



TEST REPORT

No. I21Z62218-WMD04

for

vivo Mobile Communication Co., Ltd.

Mobile Phone

Model Name: V2127

FCC ID: 2AUCY-V2127V

with

Hardware Version: MP_0.1

Software Version: PD2166EF_EX_A_3.6.0

Issued Date: 2022-02-18

Note:

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

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I21Z62218-WMD04	Rev.0	1 st edition	2022-02-18

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 17025:2005 accredited test laboratory under NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM (NVLAP) with lab code 600118-0 and is also an FCC accredited test laboratory (CN5017), and ISED accredited test laboratory (CN0066). The detail accreditation scope can be found on NVLAP website.

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

1.3. Testing Environment

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

1.4. Project Data

Testing Start Date: 2022-01-15
Testing End Date: 2022-02-10

1.5. Signature



Dong Yuan
(Prepared this test report)



Zhou Yu
(Reviewed this test report)



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



2. Client Information

2.1. Applicant Information

Company Name: vivo Mobile Communication Co., Ltd.
Address /Post: No.1, vivo Road, Chang'an, Dongguan, Guangdong, China
Contact: xiangjianfeng
Email: xiangjianfeng@vivo.com
Telephone: 18823710059

2.2. Manufacturer Information

Company Name: vivo Mobile Communication Co., Ltd.
Address /Post: No.1, vivo Road, Chang'an, Dongguan, Guangdong, China
Contact: xiangjianfeng
Email: xiangjianfeng@vivo.com
Telephone: 18823710059

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

3.1. About EUT

Description	Mobile Phone
Model Name	V2127
FCC ID	2AUCY-V2127V
Antenna	Embedded
Output power	24.19dBm maximum EIRP measured for n41
Extreme vol. Limits	3.6VDC to 4.45VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT01a	861904059958729/ 861904059958737	MP_0.1	PD2166EF_EX_A_3.6.0	2021-12-07
UT08a	861904059966409/ 861904059966417	MP_0.1	PD2166EF_EX_A_3.6.0	2021-12-07

*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	B-T6
Manufacturer	Dongguan NVT Technology Co.,Ltd
Capacitance	5000mAh

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

4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 22	PUBLIC MOBILE SERVICES	10-1-20 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-20 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01

5. Laboratory Environment

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

6. Summary Of Test Result

n5

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

n7

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

n41

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

n78L(3450MHz~3550MHz)

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

Terms used in Verdict column

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

All the test results are based on normal power.

n78L: 3450MHz-3550MHz

n41 and n78L are tested by power class 3.

Explanation of worst-case configuration

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

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

NR BW: 5/10/15/20MHz for n5 and n7, 10/15/20/30/40/50/60/70/80/90/100MHz for n41, 10/15/20/25/30/40/50/60/70/80/90/100MHz for n78L.

ANT11 supports n7, n41, n78L, B5-n41, B5/7/38/41-n78L.

ANT12 supports n78L, B5/7/38/41-n78L.

ANT13 supports n5, n7, n41, B7-n5, B5-n41.

ANT41 supports n5, B7-n5.

The product supports two antennas, but only one antenna is working when operating. Two antennas transmit separately.

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 with the same antenna, output power of NR bands are tested under the maximum bandwidth and middle channel so that the mode with the worst value is chosen out, which are n5-ANT13, B7-n5-ANT41, n7-ANT11/13, n41-ANT11/13, n78L-ANT12 and B7-n78L-ANT11, and only the results of the mode with the worst value are presented in the report. Then the other output powers of the mode which has the worst value are tested. The other test cases only test the antenna with the worst value on output power, which are B7-n5-ANT41, n7-ANT11, n41-ANT11 and B7-n78L-ANT11.

7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-12-13	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Spectrum Analyzer	FSU	200030	R&S	2022-06-02	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2022-03-04	1 year
Universal Radio Communication Tester	CMW500	143008	R&S	2022-12-01	1 year
EMI Antenna	VULB9163	9163-235	Schwarzbeck	2022-04-07	1 year
Signal Generator	N5183A	MY49060052	Agilent	2022-07-11	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2022-11-07	1 year
EMI Antenna	LB-7180-NF	2030013000041	A-INFO	2022-02-28	1 year
UXM 5G Wireless Test Platform	MT8821C	6262257899	Anritsu	2022-05-06	1 year
UXM 5G Wireless Test Platform	MT8000A	6262261933	Anritsu	2022-05-06	1 year

Note: The Universal Radio Communication Tester CMW500 (SN:143008) was used from 2021.12.25 to 2021.12.31.

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 testing follows ANSI C63.26 Section 5.2

The transmitter output port was connected to the system simulator. Set EUT at maximum power through the system simulator. These measurements were done at 3 frequencies (bottom, middle and top of operational frequency range) for each bandwidth and different modulation. Measure and record the power level from the system simulator.

A.1.2.2 Measurement Result

n5-ANT13

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.46
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.00
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.50
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.22
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.46
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.54
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.49
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	21.43
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	21.40
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.27
n5	5	15	826.5	DFT	64QAM	Inner_Full	20.86
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.01
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.04
n5	5	15	826.5	DFT	64QAM	Outer_Full	20.74
n5	5	15	826.5	DFT	256QAM	Inner_Full	18.84
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	18.81
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.70
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.06
n5	5	15	826.5	CP	QPSK	Inner_Full	21.79
n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	20.18

n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.45
n5	5	15	826.5	CP	QPSK	Outer_Full	20.45
n5	5	15	826.5	CP	16QAM	Inner_Full	21.37
n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	20.44
n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	20.33
n5	5	15	826.5	CP	16QAM	Outer_Full	20.15
n5	5	15	826.5	CP	64QAM	Inner_Full	19.80
n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	19.80
n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	19.93
n5	5	15	826.5	CP	64QAM	Outer_Full	19.87
n5	5	15	826.5	CP	256QAM	Inner_Full	16.82
n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	16.77
n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	16.98
n5	5	15	826.5	CP	256QAM	Outer_Full	17.05
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.32
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.81
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.46
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.32
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.37
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.37
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.44
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.32
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.30
n5	5	15	836.5	DFT	64QAM	Inner_Full	20.77
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.00
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.99
n5	5	15	836.5	DFT	64QAM	Outer_Full	20.85
n5	5	15	836.5	DFT	256QAM	Inner_Full	18.99
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.05
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.93
n5	5	15	836.5	DFT	256QAM	Outer_Full	18.89
n5	5	15	836.5	CP	QPSK	Inner_Full	21.82
n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	20.47
n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.24
n5	5	15	836.5	CP	QPSK	Outer_Full	20.28
n5	5	15	836.5	CP	16QAM	Inner_Full	21.20
n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	20.26
n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	20.33

n5	5	15	836.5	CP	16QAM	Outer_Full	20.28
n5	5	15	836.5	CP	64QAM	Inner_Full	19.85
n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	19.88
n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	19.76
n5	5	15	836.5	CP	64QAM	Outer_Full	19.86
n5	5	15	836.5	CP	256QAM	Inner_Full	16.95
n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	16.99
n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	16.73
n5	5	15	836.5	CP	256QAM	Outer_Full	16.91
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.00
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.27
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	22.47
n5	5	15	846.5	DFT	QPSK	Inner_Full	22.95
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.00
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	21.86
n5	5	15	846.5	DFT	QPSK	Outer_Full	21.93
n5	5	15	846.5	DFT	16QAM	Inner_Full	21.94
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.07
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	20.98
n5	5	15	846.5	DFT	16QAM	Outer_Full	20.97
n5	5	15	846.5	DFT	64QAM	Inner_Full	20.36
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.74
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.52
n5	5	15	846.5	DFT	64QAM	Outer_Full	20.35
n5	5	15	846.5	DFT	256QAM	Inner_Full	18.46
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.64
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.57
n5	5	15	846.5	DFT	256QAM	Outer_Full	18.61
n5	5	15	846.5	CP	QPSK	Inner_Full	21.46
n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.11
n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	19.73
n5	5	15	846.5	CP	QPSK	Outer_Full	19.97
n5	5	15	846.5	CP	16QAM	Inner_Full	20.91
n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	20.12
n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	19.81
n5	5	15	846.5	CP	16QAM	Outer_Full	19.83
n5	5	15	846.5	CP	64QAM	Inner_Full	19.32
n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	19.55
n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	19.38
n5	5	15	846.5	CP	64QAM	Outer_Full	19.54

n5	5	15	846.5	CP	256QAM	Inner_Full	16.45
n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	16.57
n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	16.30
n5	5	15	846.5	CP	256QAM	Outer_Full	16.63
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.31
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	22.66
n5	10	15	829	DFT	QPSK	Inner_Full	23.19
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	21.95
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.28
n5	10	15	829	DFT	QPSK	Outer_Full	22.30
n5	10	15	829	DFT	16QAM	Inner_Full	22.17
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.08
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	20.88
n5	10	15	829	DFT	16QAM	Outer_Full	21.33
n5	10	15	829	DFT	64QAM	Inner_Full	20.78
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	20.91
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.96
n5	10	15	829	DFT	64QAM	Outer_Full	20.70
n5	10	15	829	DFT	256QAM	Inner_Full	18.76
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.63
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.64
n5	10	15	829	DFT	256QAM	Outer_Full	18.76
n5	10	15	829	CP	QPSK	Inner_Full	21.55
n5	10	15	829	CP	QPSK	Edge_1RB_Left	20.07
n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.12
n5	10	15	829	CP	QPSK	Outer_Full	20.24
n5	10	15	829	CP	16QAM	Inner_Full	21.13
n5	10	15	829	CP	16QAM	Edge_1RB_Left	19.99
n5	10	15	829	CP	16QAM	Edge_1RB_Right	20.15
n5	10	15	829	CP	16QAM	Outer_Full	20.15
n5	10	15	829	CP	64QAM	Inner_Full	19.81
n5	10	15	829	CP	64QAM	Edge_1RB_Left	19.69
n5	10	15	829	CP	64QAM	Edge_1RB_Right	19.62
n5	10	15	829	CP	64QAM	Outer_Full	19.54
n5	10	15	829	CP	256QAM	Inner_Full	16.78
n5	10	15	829	CP	256QAM	Edge_1RB_Left	16.72
n5	10	15	829	CP	256QAM	Edge_1RB_Right	16.73
n5	10	15	829	CP	256QAM	Outer_Full	16.85
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.16

n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.70
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.15
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	21.92
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.03
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.26
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.25
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.25
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	20.96
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.27
n5	10	15	836.5	DFT	64QAM	Inner_Full	20.68
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	20.96
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	20.69
n5	10	15	836.5	DFT	64QAM	Outer_Full	20.69
n5	10	15	836.5	DFT	256QAM	Inner_Full	18.76
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.96
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.64
n5	10	15	836.5	DFT	256QAM	Outer_Full	18.70
n5	10	15	836.5	CP	QPSK	Inner_Full	21.69
n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	20.25
n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	19.89
n5	10	15	836.5	CP	QPSK	Outer_Full	20.13
n5	10	15	836.5	CP	16QAM	Inner_Full	21.19
n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	20.35
n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	19.99
n5	10	15	836.5	CP	16QAM	Outer_Full	20.00
n5	10	15	836.5	CP	64QAM	Inner_Full	19.57
n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	19.62
n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	19.44
n5	10	15	836.5	CP	64QAM	Outer_Full	19.68
n5	10	15	836.5	CP	256QAM	Inner_Full	16.75
n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	16.73
n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	16.49
n5	10	15	836.5	CP	256QAM	Outer_Full	16.71
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	22.94
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.46
n5	10	15	844	DFT	QPSK	Inner_Full	22.83
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.03

n5	10	15	844	DFT	QPSK	Edge_1RB_Right	21.59
n5	10	15	844	DFT	QPSK	Outer_Full	21.82
n5	10	15	844	DFT	16QAM	Inner_Full	21.83
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.07
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	20.68
n5	10	15	844	DFT	16QAM	Outer_Full	20.83
n5	10	15	844	DFT	64QAM	Inner_Full	20.29
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.72
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.40
n5	10	15	844	DFT	64QAM	Outer_Full	20.37
n5	10	15	844	DFT	256QAM	Inner_Full	18.47
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.66
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.25
n5	10	15	844	DFT	256QAM	Outer_Full	18.29
n5	10	15	844	CP	QPSK	Inner_Full	21.27
n5	10	15	844	CP	QPSK	Edge_1RB_Left	19.97
n5	10	15	844	CP	QPSK	Edge_1RB_Right	19.58
n5	10	15	844	CP	QPSK	Outer_Full	19.81
n5	10	15	844	CP	16QAM	Inner_Full	20.73
n5	10	15	844	CP	16QAM	Edge_1RB_Left	20.08
n5	10	15	844	CP	16QAM	Edge_1RB_Right	19.61
n5	10	15	844	CP	16QAM	Outer_Full	19.69
n5	10	15	844	CP	64QAM	Inner_Full	19.30
n5	10	15	844	CP	64QAM	Edge_1RB_Left	19.42
n5	10	15	844	CP	64QAM	Edge_1RB_Right	19.07
n5	10	15	844	CP	64QAM	Outer_Full	19.21
n5	10	15	844	CP	256QAM	Inner_Full	16.40
n5	10	15	844	CP	256QAM	Edge_1RB_Left	16.40
n5	10	15	844	CP	256QAM	Edge_1RB_Right	16.08
n5	10	15	844	CP	256QAM	Outer_Full	16.31
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.19
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	22.96
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.50
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.09
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.14
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.26
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.52
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.30
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.21

n5	15	15	831.5	DFT	16QAM	Outer_Full	21.31
n5	15	15	831.5	DFT	64QAM	Inner_Full	20.57
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	20.96
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.97
n5	15	15	831.5	DFT	64QAM	Outer_Full	20.98
n5	15	15	831.5	DFT	256QAM	Inner_Full	18.96
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.83
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.63
n5	15	15	831.5	DFT	256QAM	Outer_Full	18.72
n5	15	15	831.5	CP	QPSK	Inner_Full	21.99
n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	20.07
n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	19.98
n5	15	15	831.5	CP	QPSK	Outer_Full	20.38
n5	15	15	831.5	CP	16QAM	Inner_Full	21.47
n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	20.16
n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	20.16
n5	15	15	831.5	CP	16QAM	Outer_Full	20.36
n5	15	15	831.5	CP	64QAM	Inner_Full	19.99
n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	19.73
n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	19.61
n5	15	15	831.5	CP	64QAM	Outer_Full	19.72
n5	15	15	831.5	CP	256QAM	Inner_Full	16.86
n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	16.81
n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	16.69
n5	15	15	831.5	CP	256QAM	Outer_Full	16.78
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.67
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.45
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.04
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.33
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.37
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	21.37
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.11
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.46
n5	15	15	836.5	DFT	64QAM	Inner_Full	20.83
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	20.72
n5	15	15	836.5	DFT	64QAM	Outer_Full	20.96

n5	15	15	836.5	DFT	256QAM	Inner_Full	18.82
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.06
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.67
n5	15	15	836.5	DFT	256QAM	Outer_Full	18.83
n5	15	15	836.5	CP	QPSK	Inner_Full	21.84
n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	20.26
n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	19.97
n5	15	15	836.5	CP	QPSK	Outer_Full	20.22
n5	15	15	836.5	CP	16QAM	Inner_Full	21.39
n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	20.50
n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	20.05
n5	15	15	836.5	CP	16QAM	Outer_Full	20.11
n5	15	15	836.5	CP	64QAM	Inner_Full	19.91
n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20.00
n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	19.42
n5	15	15	836.5	CP	64QAM	Outer_Full	19.77
n5	15	15	836.5	CP	256QAM	Inner_Full	16.89
n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	16.81
n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	16.38
n5	15	15	836.5	CP	256QAM	Outer_Full	16.93
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.13
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	22.67
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.16
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.37
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	21.74
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.15
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.17
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.02
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	20.83
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.20
n5	15	15	841.5	DFT	64QAM	Inner_Full	20.61
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.90
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.58
n5	15	15	841.5	DFT	64QAM	Outer_Full	20.66
n5	15	15	841.5	DFT	256QAM	Inner_Full	18.64
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.98
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.47
n5	15	15	841.5	DFT	256QAM	Outer_Full	18.62
n5	15	15	841.5	CP	QPSK	Inner_Full	21.57

n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.20
n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	19.67
n5	15	15	841.5	CP	QPSK	Outer_Full	20.09
n5	15	15	841.5	CP	16QAM	Inner_Full	21.13
n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	20.25
n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	20.10
n5	15	15	841.5	CP	16QAM	Outer_Full	20.11
n5	15	15	841.5	CP	64QAM	Inner_Full	19.67
n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	19.70
n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	19.29
n5	15	15	841.5	CP	64QAM	Outer_Full	19.61
n5	15	15	841.5	CP	256QAM	Inner_Full	16.70
n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	16.91
n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	16.32
n5	15	15	841.5	CP	256QAM	Outer_Full	16.57
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.34
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	22.90
n5	20	15	834	DFT	QPSK	Inner_Full	23.49
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.17
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	21.91
n5	20	15	834	DFT	QPSK	Outer_Full	22.30
n5	20	15	834	DFT	16QAM	Inner_Full	22.53
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.24
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	20.98
n5	20	15	834	DFT	16QAM	Outer_Full	21.31
n5	20	15	834	DFT	64QAM	Inner_Full	20.82
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	20.74
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.59
n5	20	15	834	DFT	64QAM	Outer_Full	20.81
n5	20	15	834	DFT	256QAM	Inner_Full	18.99
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.80
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.53
n5	20	15	834	DFT	256QAM	Outer_Full	18.72
n5	20	15	834	CP	QPSK	Inner_Full	21.74
n5	20	15	834	CP	QPSK	Edge_1RB_Left	19.97
n5	20	15	834	CP	QPSK	Edge_1RB_Right	19.64
n5	20	15	834	CP	QPSK	Outer_Full	20.22
n5	20	15	834	CP	16QAM	Inner_Full	21.38
n5	20	15	834	CP	16QAM	Edge_1RB_Left	20.25

n5	20	15	834	CP	16QAM	Edge_1RB_Right	19.91
n5	20	15	834	CP	16QAM	Outer_Full	20.17
n5	20	15	834	CP	64QAM	Inner_Full	19.84
n5	20	15	834	CP	64QAM	Edge_1RB_Left	19.66
n5	20	15	834	CP	64QAM	Edge_1RB_Right	19.38
n5	20	15	834	CP	64QAM	Outer_Full	19.68
n5	20	15	834	CP	256QAM	Inner_Full	16.73
n5	20	15	834	CP	256QAM	Edge_1RB_Left	16.57
n5	20	15	834	CP	256QAM	Edge_1RB_Right	16.42
n5	20	15	834	CP	256QAM	Outer_Full	16.78
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.92
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.44
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.26
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	21.87
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.34
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.41
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.19
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	20.92
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.41
n5	20	15	836.5	DFT	64QAM	Inner_Full	20.89
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.85
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.60
n5	20	15	836.5	DFT	64QAM	Outer_Full	20.91
n5	20	15	836.5	DFT	256QAM	Inner_Full	18.91
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.80
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.61
n5	20	15	836.5	DFT	256QAM	Outer_Full	18.91
n5	20	15	836.5	CP	QPSK	Inner_Full	21.79
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.30
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	19.77
n5	20	15	836.5	CP	QPSK	Outer_Full	20.26
n5	20	15	836.5	CP	16QAM	Inner_Full	21.34
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	20.22
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	19.87
n5	20	15	836.5	CP	16QAM	Outer_Full	20.29
n5	20	15	836.5	CP	64QAM	Inner_Full	19.80
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.68
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.39

n5	20	15	836.5	CP	64QAM	Outer_Full	19.92
n5	20	15	836.5	CP	256QAM	Inner_Full	16.89
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	16.85
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.42
n5	20	15	836.5	CP	256QAM	Outer_Full	16.79
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.29
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	22.78
n5	20	15	839	DFT	QPSK	Inner_Full	23.39
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.16
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	21.77
n5	20	15	839	DFT	QPSK	Outer_Full	22.31
n5	20	15	839	DFT	16QAM	Inner_Full	22.36
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.39
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	20.77
n5	20	15	839	DFT	16QAM	Outer_Full	21.29
n5	20	15	839	DFT	64QAM	Inner_Full	20.77
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	20.94
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.40
n5	20	15	839	DFT	64QAM	Outer_Full	20.79
n5	20	15	839	DFT	256QAM	Inner_Full	18.86
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.02
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.44
n5	20	15	839	DFT	256QAM	Outer_Full	18.67
n5	20	15	839	CP	QPSK	Inner_Full	21.76
n5	20	15	839	CP	QPSK	Edge_1RB_Left	20.19
n5	20	15	839	CP	QPSK	Edge_1RB_Right	19.74
n5	20	15	839	CP	QPSK	Outer_Full	20.24
n5	20	15	839	CP	16QAM	Inner_Full	21.29
n5	20	15	839	CP	16QAM	Edge_1RB_Left	20.42
n5	20	15	839	CP	16QAM	Edge_1RB_Right	19.78
n5	20	15	839	CP	16QAM	Outer_Full	20.07
n5	20	15	839	CP	64QAM	Inner_Full	19.72
n5	20	15	839	CP	64QAM	Edge_1RB_Left	19.85
n5	20	15	839	CP	64QAM	Edge_1RB_Right	19.16
n5	20	15	839	CP	64QAM	Outer_Full	19.76
n5	20	15	839	CP	256QAM	Inner_Full	16.73
n5	20	15	839	CP	256QAM	Edge_1RB_Left	16.76
n5	20	15	839	CP	256QAM	Edge_1RB_Right	16.12
n5	20	15	839	CP	256QAM	Outer_Full	16.72

LTE Band 7+NR n5-ANT41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.46
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.00
B7-n5	5	15	826.5	DFT	QPSK	Inner_Full	23.50
B7-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.22
B7-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.46
B7-n5	5	15	826.5	DFT	QPSK	Outer_Full	22.54
B7-n5	5	15	826.5	DFT	16QAM	Inner_Full	22.49
B7-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	21.43
B7-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	21.40
B7-n5	5	15	826.5	DFT	16QAM	Outer_Full	21.27
B7-n5	5	15	826.5	DFT	64QAM	Inner_Full	20.86
B7-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.01
B7-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.04
B7-n5	5	15	826.5	DFT	64QAM	Outer_Full	20.74
B7-n5	5	15	826.5	DFT	256QAM	Inner_Full	18.84
B7-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	18.81
B7-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.70
B7-n5	5	15	826.5	DFT	256QAM	Outer_Full	19.06
B7-n5	5	15	826.5	CP	QPSK	Inner_Full	21.79
B7-n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	20.18
B7-n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.45
B7-n5	5	15	826.5	CP	QPSK	Outer_Full	20.45
B7-n5	5	15	826.5	CP	16QAM	Inner_Full	21.37
B7-n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	20.44
B7-n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	20.33
B7-n5	5	15	826.5	CP	16QAM	Outer_Full	20.15
B7-n5	5	15	826.5	CP	64QAM	Inner_Full	19.80
B7-n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	19.80
B7-n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	19.93
B7-n5	5	15	826.5	CP	64QAM	Outer_Full	19.87
B7-n5	5	15	826.5	CP	256QAM	Inner_Full	16.82
B7-n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	16.77
B7-n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	16.98
B7-n5	5	15	826.5	CP	256QAM	Outer_Full	17.05
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.32
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.60

B7-n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.81
B7-n5	5	15	836.5	DFT	QPSK	Inner_Full	23.46
B7-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46
B7-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.32
B7-n5	5	15	836.5	DFT	QPSK	Outer_Full	22.37
B7-n5	5	15	836.5	DFT	16QAM	Inner_Full	22.37
B7-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.44
B7-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.32
B7-n5	5	15	836.5	DFT	16QAM	Outer_Full	21.30
B7-n5	5	15	836.5	DFT	64QAM	Inner_Full	20.77
B7-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.00
B7-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.99
B7-n5	5	15	836.5	DFT	64QAM	Outer_Full	20.85
B7-n5	5	15	836.5	DFT	256QAM	Inner_Full	18.99
B7-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.05
B7-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.93
B7-n5	5	15	836.5	DFT	256QAM	Outer_Full	18.89
B7-n5	5	15	836.5	CP	QPSK	Inner_Full	21.82
B7-n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	20.47
B7-n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.24
B7-n5	5	15	836.5	CP	QPSK	Outer_Full	20.28
B7-n5	5	15	836.5	CP	16QAM	Inner_Full	21.20
B7-n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	20.26
B7-n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	20.33
B7-n5	5	15	836.5	CP	16QAM	Outer_Full	20.28
B7-n5	5	15	836.5	CP	64QAM	Inner_Full	19.85
B7-n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	19.88
B7-n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	19.76
B7-n5	5	15	836.5	CP	64QAM	Outer_Full	19.86
B7-n5	5	15	836.5	CP	256QAM	Inner_Full	16.95
B7-n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	16.99
B7-n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	16.73
B7-n5	5	15	836.5	CP	256QAM	Outer_Full	16.91
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.00
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.27
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	22.47
B7-n5	5	15	846.5	DFT	QPSK	Inner_Full	22.95
B7-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.00
B7-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	21.86
B7-n5	5	15	846.5	DFT	QPSK	Outer_Full	21.93

B7-n5	5	15	846.5	DFT	16QAM	Inner_Full	21.94
B7-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.07
B7-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	20.98
B7-n5	5	15	846.5	DFT	16QAM	Outer_Full	20.97
B7-n5	5	15	846.5	DFT	64QAM	Inner_Full	20.36
B7-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.74
B7-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.52
B7-n5	5	15	846.5	DFT	64QAM	Outer_Full	20.35
B7-n5	5	15	846.5	DFT	256QAM	Inner_Full	18.46
B7-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.64
B7-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.57
B7-n5	5	15	846.5	DFT	256QAM	Outer_Full	18.61
B7-n5	5	15	846.5	CP	QPSK	Inner_Full	21.46
B7-n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.11
B7-n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	19.73
B7-n5	5	15	846.5	CP	QPSK	Outer_Full	19.97
B7-n5	5	15	846.5	CP	16QAM	Inner_Full	20.91
B7-n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	20.12
B7-n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	19.81
B7-n5	5	15	846.5	CP	16QAM	Outer_Full	19.83
B7-n5	5	15	846.5	CP	64QAM	Inner_Full	19.32
B7-n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	19.55
B7-n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	19.38
B7-n5	5	15	846.5	CP	64QAM	Outer_Full	19.54
B7-n5	5	15	846.5	CP	256QAM	Inner_Full	16.45
B7-n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	16.57
B7-n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	16.30
B7-n5	5	15	846.5	CP	256QAM	Outer_Full	16.63
B7-n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.31
B7-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B7-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
B7-n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	22.66
B7-n5	10	15	829	DFT	QPSK	Inner_Full	23.19
B7-n5	10	15	829	DFT	QPSK	Edge_1RB_Left	21.95
B7-n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.28
B7-n5	10	15	829	DFT	QPSK	Outer_Full	22.30
B7-n5	10	15	829	DFT	16QAM	Inner_Full	22.17
B7-n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.08
B7-n5	10	15	829	DFT	16QAM	Edge_1RB_Right	20.88
B7-n5	10	15	829	DFT	16QAM	Outer_Full	21.33
B7-n5	10	15	829	DFT	64QAM	Inner_Full	20.78

B7-n5	10	15	829	DFT	64QAM	Edge_1RB_Left	20.91
B7-n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.96
B7-n5	10	15	829	DFT	64QAM	Outer_Full	20.70
B7-n5	10	15	829	DFT	256QAM	Inner_Full	18.76
B7-n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.63
B7-n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.64
B7-n5	10	15	829	DFT	256QAM	Outer_Full	18.76
B7-n5	10	15	829	CP	QPSK	Inner_Full	21.55
B7-n5	10	15	829	CP	QPSK	Edge_1RB_Left	20.07
B7-n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.12
B7-n5	10	15	829	CP	QPSK	Outer_Full	20.24
B7-n5	10	15	829	CP	16QAM	Inner_Full	21.13
B7-n5	10	15	829	CP	16QAM	Edge_1RB_Left	19.99
B7-n5	10	15	829	CP	16QAM	Edge_1RB_Right	20.15
B7-n5	10	15	829	CP	16QAM	Outer_Full	20.15
B7-n5	10	15	829	CP	64QAM	Inner_Full	19.81
B7-n5	10	15	829	CP	64QAM	Edge_1RB_Left	19.69
B7-n5	10	15	829	CP	64QAM	Edge_1RB_Right	19.62
B7-n5	10	15	829	CP	64QAM	Outer_Full	19.54
B7-n5	10	15	829	CP	256QAM	Inner_Full	16.78
B7-n5	10	15	829	CP	256QAM	Edge_1RB_Left	16.72
B7-n5	10	15	829	CP	256QAM	Edge_1RB_Right	16.73
B7-n5	10	15	829	CP	256QAM	Outer_Full	16.85
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.16
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.70
B7-n5	10	15	836.5	DFT	QPSK	Inner_Full	23.15
B7-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	21.92
B7-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.03
B7-n5	10	15	836.5	DFT	QPSK	Outer_Full	22.26
B7-n5	10	15	836.5	DFT	16QAM	Inner_Full	22.25
B7-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.25
B7-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	20.96
B7-n5	10	15	836.5	DFT	16QAM	Outer_Full	21.27
B7-n5	10	15	836.5	DFT	64QAM	Inner_Full	20.68
B7-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	20.96
B7-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	20.69
B7-n5	10	15	836.5	DFT	64QAM	Outer_Full	20.69
B7-n5	10	15	836.5	DFT	256QAM	Inner_Full	18.76
B7-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.96

B7-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.64
B7-n5	10	15	836.5	DFT	256QAM	Outer_Full	18.70
B7-n5	10	15	836.5	CP	QPSK	Inner_Full	21.69
B7-n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	20.25
B7-n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	19.89
B7-n5	10	15	836.5	CP	QPSK	Outer_Full	20.13
B7-n5	10	15	836.5	CP	16QAM	Inner_Full	21.19
B7-n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	20.35
B7-n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	19.99
B7-n5	10	15	836.5	CP	16QAM	Outer_Full	20.00
B7-n5	10	15	836.5	CP	64QAM	Inner_Full	19.57
B7-n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	19.62
B7-n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	19.44
B7-n5	10	15	836.5	CP	64QAM	Outer_Full	19.68
B7-n5	10	15	836.5	CP	256QAM	Inner_Full	16.75
B7-n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	16.73
B7-n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	16.49
B7-n5	10	15	836.5	CP	256QAM	Outer_Full	16.71
B7-n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	22.94
B7-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
B7-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
B7-n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.46
B7-n5	10	15	844	DFT	QPSK	Inner_Full	22.83
B7-n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.03
B7-n5	10	15	844	DFT	QPSK	Edge_1RB_Right	21.59
B7-n5	10	15	844	DFT	QPSK	Outer_Full	21.82
B7-n5	10	15	844	DFT	16QAM	Inner_Full	21.83
B7-n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.07
B7-n5	10	15	844	DFT	16QAM	Edge_1RB_Right	20.68
B7-n5	10	15	844	DFT	16QAM	Outer_Full	20.83
B7-n5	10	15	844	DFT	64QAM	Inner_Full	20.29
B7-n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.72
B7-n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.40
B7-n5	10	15	844	DFT	64QAM	Outer_Full	20.37
B7-n5	10	15	844	DFT	256QAM	Inner_Full	18.47
B7-n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.66
B7-n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.25
B7-n5	10	15	844	DFT	256QAM	Outer_Full	18.29
B7-n5	10	15	844	CP	QPSK	Inner_Full	21.27
B7-n5	10	15	844	CP	QPSK	Edge_1RB_Left	19.97
B7-n5	10	15	844	CP	QPSK	Edge_1RB_Right	19.58

B7-n5	10	15	844	CP	QPSK	Outer_Full	19.81
B7-n5	10	15	844	CP	16QAM	Inner_Full	20.73
B7-n5	10	15	844	CP	16QAM	Edge_1RB_Left	20.08
B7-n5	10	15	844	CP	16QAM	Edge_1RB_Right	19.61
B7-n5	10	15	844	CP	16QAM	Outer_Full	19.69
B7-n5	10	15	844	CP	64QAM	Inner_Full	19.30
B7-n5	10	15	844	CP	64QAM	Edge_1RB_Left	19.42
B7-n5	10	15	844	CP	64QAM	Edge_1RB_Right	19.07
B7-n5	10	15	844	CP	64QAM	Outer_Full	19.21
B7-n5	10	15	844	CP	256QAM	Inner_Full	16.40
B7-n5	10	15	844	CP	256QAM	Edge_1RB_Left	16.40
B7-n5	10	15	844	CP	256QAM	Edge_1RB_Right	16.08
B7-n5	10	15	844	CP	256QAM	Outer_Full	16.31
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.19
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	22.96
B7-n5	15	15	831.5	DFT	QPSK	Inner_Full	23.50
B7-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.09
B7-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.14
B7-n5	15	15	831.5	DFT	QPSK	Outer_Full	22.26
B7-n5	15	15	831.5	DFT	16QAM	Inner_Full	22.52
B7-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.30
B7-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.21
B7-n5	15	15	831.5	DFT	16QAM	Outer_Full	21.31
B7-n5	15	15	831.5	DFT	64QAM	Inner_Full	20.57
B7-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	20.96
B7-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.97
B7-n5	15	15	831.5	DFT	64QAM	Outer_Full	20.98
B7-n5	15	15	831.5	DFT	256QAM	Inner_Full	18.96
B7-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.83
B7-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.63
B7-n5	15	15	831.5	DFT	256QAM	Outer_Full	18.72
B7-n5	15	15	831.5	CP	QPSK	Inner_Full	21.99
B7-n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	20.07
B7-n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	19.98
B7-n5	15	15	831.5	CP	QPSK	Outer_Full	20.38
B7-n5	15	15	831.5	CP	16QAM	Inner_Full	21.47
B7-n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	20.16
B7-n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	20.16
B7-n5	15	15	831.5	CP	16QAM	Outer_Full	20.36

B7-n5	15	15	831.5	CP	64QAM	Inner_Full	19.99
B7-n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	19.73
B7-n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	19.61
B7-n5	15	15	831.5	CP	64QAM	Outer_Full	19.72
B7-n5	15	15	831.5	CP	256QAM	Inner_Full	16.86
B7-n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	16.81
B7-n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	16.69
B7-n5	15	15	831.5	CP	256QAM	Outer_Full	16.78
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.67
B7-n5	15	15	836.5	DFT	QPSK	Inner_Full	23.45
B7-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46
B7-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.04
B7-n5	15	15	836.5	DFT	QPSK	Outer_Full	22.33
B7-n5	15	15	836.5	DFT	16QAM	Inner_Full	22.37
B7-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	21.37
B7-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.11
B7-n5	15	15	836.5	DFT	16QAM	Outer_Full	21.46
B7-n5	15	15	836.5	DFT	64QAM	Inner_Full	20.83
B7-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99
B7-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	20.72
B7-n5	15	15	836.5	DFT	64QAM	Outer_Full	20.96
B7-n5	15	15	836.5	DFT	256QAM	Inner_Full	18.82
B7-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.06
B7-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.67
B7-n5	15	15	836.5	DFT	256QAM	Outer_Full	18.83
B7-n5	15	15	836.5	CP	QPSK	Inner_Full	21.84
B7-n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	20.26
B7-n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	19.97
B7-n5	15	15	836.5	CP	QPSK	Outer_Full	20.22
B7-n5	15	15	836.5	CP	16QAM	Inner_Full	21.39
B7-n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	20.50
B7-n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	20.05
B7-n5	15	15	836.5	CP	16QAM	Outer_Full	20.11
B7-n5	15	15	836.5	CP	64QAM	Inner_Full	19.91
B7-n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20.00
B7-n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	19.42
B7-n5	15	15	836.5	CP	64QAM	Outer_Full	19.77
B7-n5	15	15	836.5	CP	256QAM	Inner_Full	16.89

B7-n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	16.81
B7-n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	16.38
B7-n5	15	15	836.5	CP	256QAM	Outer_Full	16.93
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.13
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	22.67
B7-n5	15	15	841.5	DFT	QPSK	Inner_Full	23.16
B7-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.37
B7-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	21.74
B7-n5	15	15	841.5	DFT	QPSK	Outer_Full	22.15
B7-n5	15	15	841.5	DFT	16QAM	Inner_Full	22.17
B7-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.02
B7-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	20.83
B7-n5	15	15	841.5	DFT	16QAM	Outer_Full	21.20
B7-n5	15	15	841.5	DFT	64QAM	Inner_Full	20.61
B7-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.90
B7-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.58
B7-n5	15	15	841.5	DFT	64QAM	Outer_Full	20.66
B7-n5	15	15	841.5	DFT	256QAM	Inner_Full	18.64
B7-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.98
B7-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.47
B7-n5	15	15	841.5	DFT	256QAM	Outer_Full	18.62
B7-n5	15	15	841.5	CP	QPSK	Inner_Full	21.57
B7-n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.20
B7-n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	19.67
B7-n5	15	15	841.5	CP	QPSK	Outer_Full	20.09
B7-n5	15	15	841.5	CP	16QAM	Inner_Full	21.13
B7-n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	20.25
B7-n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	20.10
B7-n5	15	15	841.5	CP	16QAM	Outer_Full	20.11
B7-n5	15	15	841.5	CP	64QAM	Inner_Full	19.67
B7-n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	19.70
B7-n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	19.29
B7-n5	15	15	841.5	CP	64QAM	Outer_Full	19.61
B7-n5	15	15	841.5	CP	256QAM	Inner_Full	16.70
B7-n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	16.91
B7-n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	16.32
B7-n5	15	15	841.5	CP	256QAM	Outer_Full	16.57
B7-n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.34
B7-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	22.54

B7-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
B7-n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	22.90
B7-n5	20	15	834	DFT	QPSK	Inner_Full	23.49
B7-n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.17
B7-n5	20	15	834	DFT	QPSK	Edge_1RB_Right	21.91
B7-n5	20	15	834	DFT	QPSK	Outer_Full	22.30
B7-n5	20	15	834	DFT	16QAM	Inner_Full	22.53
B7-n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.24
B7-n5	20	15	834	DFT	16QAM	Edge_1RB_Right	20.98
B7-n5	20	15	834	DFT	16QAM	Outer_Full	21.31
B7-n5	20	15	834	DFT	64QAM	Inner_Full	20.82
B7-n5	20	15	834	DFT	64QAM	Edge_1RB_Left	20.74
B7-n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.59
B7-n5	20	15	834	DFT	64QAM	Outer_Full	20.81
B7-n5	20	15	834	DFT	256QAM	Inner_Full	18.99
B7-n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.80
B7-n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.53
B7-n5	20	15	834	DFT	256QAM	Outer_Full	18.72
B7-n5	20	15	834	CP	QPSK	Inner_Full	21.74
B7-n5	20	15	834	CP	QPSK	Edge_1RB_Left	19.97
B7-n5	20	15	834	CP	QPSK	Edge_1RB_Right	19.64
B7-n5	20	15	834	CP	QPSK	Outer_Full	20.22
B7-n5	20	15	834	CP	16QAM	Inner_Full	21.38
B7-n5	20	15	834	CP	16QAM	Edge_1RB_Left	20.25
B7-n5	20	15	834	CP	16QAM	Edge_1RB_Right	19.91
B7-n5	20	15	834	CP	16QAM	Outer_Full	20.17
B7-n5	20	15	834	CP	64QAM	Inner_Full	19.84
B7-n5	20	15	834	CP	64QAM	Edge_1RB_Left	19.66
B7-n5	20	15	834	CP	64QAM	Edge_1RB_Right	19.38
B7-n5	20	15	834	CP	64QAM	Outer_Full	19.68
B7-n5	20	15	834	CP	256QAM	Inner_Full	16.73
B7-n5	20	15	834	CP	256QAM	Edge_1RB_Left	16.57
B7-n5	20	15	834	CP	256QAM	Edge_1RB_Right	16.42
B7-n5	20	15	834	CP	256QAM	Outer_Full	16.78
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.92
B7-n5	20	15	836.5	DFT	QPSK	Inner_Full	23.44
B7-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.26
B7-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	21.87

B7-n5	20	15	836.5	DFT	QPSK	Outer_Full	22.34
B7-n5	20	15	836.5	DFT	16QAM	Inner_Full	22.41
B7-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.19
B7-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	20.92
B7-n5	20	15	836.5	DFT	16QAM	Outer_Full	21.41
B7-n5	20	15	836.5	DFT	64QAM	Inner_Full	20.89
B7-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.85
B7-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.60
B7-n5	20	15	836.5	DFT	64QAM	Outer_Full	20.91
B7-n5	20	15	836.5	DFT	256QAM	Inner_Full	18.91
B7-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.80
B7-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.61
B7-n5	20	15	836.5	DFT	256QAM	Outer_Full	18.91
B7-n5	20	15	836.5	CP	QPSK	Inner_Full	21.79
B7-n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.30
B7-n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	19.77
B7-n5	20	15	836.5	CP	QPSK	Outer_Full	20.26
B7-n5	20	15	836.5	CP	16QAM	Inner_Full	21.34
B7-n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	20.22
B7-n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	19.87
B7-n5	20	15	836.5	CP	16QAM	Outer_Full	20.29
B7-n5	20	15	836.5	CP	64QAM	Inner_Full	19.80
B7-n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.68
B7-n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.39
B7-n5	20	15	836.5	CP	64QAM	Outer_Full	19.92
B7-n5	20	15	836.5	CP	256QAM	Inner_Full	16.89
B7-n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	16.85
B7-n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.42
B7-n5	20	15	836.5	CP	256QAM	Outer_Full	16.79
B7-n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.29
B7-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
B7-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
B7-n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	22.78
B7-n5	20	15	839	DFT	QPSK	Inner_Full	23.39
B7-n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.16
B7-n5	20	15	839	DFT	QPSK	Edge_1RB_Right	21.77
B7-n5	20	15	839	DFT	QPSK	Outer_Full	22.31
B7-n5	20	15	839	DFT	16QAM	Inner_Full	22.36
B7-n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.39
B7-n5	20	15	839	DFT	16QAM	Edge_1RB_Right	20.77
B7-n5	20	15	839	DFT	16QAM	Outer_Full	21.29



B7-n5	20	15	839	DFT	64QAM	Inner_Full	20.77
B7-n5	20	15	839	DFT	64QAM	Edge_1RB_Left	20.94
B7-n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.40
B7-n5	20	15	839	DFT	64QAM	Outer_Full	20.79
B7-n5	20	15	839	DFT	256QAM	Inner_Full	18.86
B7-n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.02
B7-n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.44
B7-n5	20	15	839	DFT	256QAM	Outer_Full	18.67
B7-n5	20	15	839	CP	QPSK	Inner_Full	21.76
B7-n5	20	15	839	CP	QPSK	Edge_1RB_Left	20.19
B7-n5	20	15	839	CP	QPSK	Edge_1RB_Right	19.74
B7-n5	20	15	839	CP	QPSK	Outer_Full	20.24
B7-n5	20	15	839	CP	16QAM	Inner_Full	21.29
B7-n5	20	15	839	CP	16QAM	Edge_1RB_Left	20.42
B7-n5	20	15	839	CP	16QAM	Edge_1RB_Right	19.78
B7-n5	20	15	839	CP	16QAM	Outer_Full	20.07
B7-n5	20	15	839	CP	64QAM	Inner_Full	19.72
B7-n5	20	15	839	CP	64QAM	Edge_1RB_Left	19.85
B7-n5	20	15	839	CP	64QAM	Edge_1RB_Right	19.16
B7-n5	20	15	839	CP	64QAM	Outer_Full	19.76
B7-n5	20	15	839	CP	256QAM	Inner_Full	16.73
B7-n5	20	15	839	CP	256QAM	Edge_1RB_Left	16.76
B7-n5	20	15	839	CP	256QAM	Edge_1RB_Right	16.12
B7-n5	20	15	839	CP	256QAM	Outer_Full	16.72

n7-ANT11

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	23.02
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.40
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.60
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.96
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	22.06
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	22.21
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.28
n7	5	15	2502.5	DFT	16QAM	Inner_Full	22.29
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.27
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.21
n7	5	15	2502.5	DFT	16QAM	Outer_Full	21.20
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.61
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	21.09
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	21.25
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.84
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.56
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	19.14
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	19.29
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.62
n7	5	15	2502.5	CP	QPSK	Inner_Full	21.80
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	20.11
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	20.23
n7	5	15	2502.5	CP	QPSK	Outer_Full	20.10
n7	5	15	2502.5	CP	16QAM	Inner_Full	21.17
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	20.06
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	20.33
n7	5	15	2502.5	CP	16QAM	Outer_Full	20.27
n7	5	15	2502.5	CP	64QAM	Inner_Full	19.83
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	19.43
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	19.40
n7	5	15	2502.5	CP	64QAM	Outer_Full	19.59
n7	5	15	2502.5	CP	256QAM	Inner_Full	16.66
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	17.31
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	17.41
n7	5	15	2502.5	CP	256QAM	Outer_Full	16.64
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.03
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.54

n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.60
n7	5	15	2535	DFT	QPSK	Inner_Full	23.13
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.25
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.28
n7	5	15	2535	DFT	QPSK	Outer_Full	22.29
n7	5	15	2535	DFT	16QAM	Inner_Full	22.31
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.43
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.38
n7	5	15	2535	DFT	16QAM	Outer_Full	21.31
n7	5	15	2535	DFT	64QAM	Inner_Full	20.78
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	21.24
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	21.14
n7	5	15	2535	DFT	64QAM	Outer_Full	20.90
n7	5	15	2535	DFT	256QAM	Inner_Full	18.64
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.65
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	19.40
n7	5	15	2535	DFT	256QAM	Outer_Full	18.74
n7	5	15	2535	CP	QPSK	Inner_Full	21.73
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.27
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.17
n7	5	15	2535	CP	QPSK	Outer_Full	20.20
n7	5	15	2535	CP	16QAM	Inner_Full	21.30
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.29
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.29
n7	5	15	2535	CP	16QAM	Outer_Full	20.26
n7	5	15	2535	CP	64QAM	Inner_Full	19.81
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.56
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.37
n7	5	15	2535	CP	64QAM	Outer_Full	19.75
n7	5	15	2535	CP	256QAM	Inner_Full	16.62
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	17.40
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	17.41
n7	5	15	2535	CP	256QAM	Outer_Full	16.78
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.72
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.47
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.86
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.32
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.26
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.03

n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.08
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.22
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.35
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.30
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.79
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.93
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	21.07
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.61
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.68
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	19.24
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	19.38
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.73
n7	5	15	2567.5	CP	QPSK	Inner_Full	21.71
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	20.11
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	19.95
n7	5	15	2567.5	CP	QPSK	Outer_Full	19.94
n7	5	15	2567.5	CP	16QAM	Inner_Full	21.05
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	20.23
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	20.25
n7	5	15	2567.5	CP	16QAM	Outer_Full	20.18
n7	5	15	2567.5	CP	64QAM	Inner_Full	19.54
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	19.17
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	19.23
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.74
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.71
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	17.15
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	17.23
n7	5	15	2567.5	CP	256QAM	Outer_Full	16.56
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.92
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.40
n7	10	15	2505	DFT	QPSK	Inner_Full	22.96
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.79
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	22.06
n7	10	15	2505	DFT	QPSK	Outer_Full	22.16
n7	10	15	2505	DFT	16QAM	Inner_Full	22.18
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.97
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.10
n7	10	15	2505	DFT	16QAM	Outer_Full	21.02
n7	10	15	2505	DFT	64QAM	Inner_Full	20.58

n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.89
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	21.08
n7	10	15	2505	DFT	64QAM	Outer_Full	20.50
n7	10	15	2505	DFT	256QAM	Inner_Full	18.40
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	19.02
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.53
n7	10	15	2505	DFT	256QAM	Outer_Full	18.57
n7	10	15	2505	CP	QPSK	Inner_Full	21.59
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.86
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	20.04
n7	10	15	2505	CP	QPSK	Outer_Full	20.04
n7	10	15	2505	CP	16QAM	Inner_Full	21.20
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	19.96
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.12
n7	10	15	2505	CP	16QAM	Outer_Full	20.12
n7	10	15	2505	CP	64QAM	Inner_Full	19.51
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.99
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.37
n7	10	15	2505	CP	64QAM	Outer_Full	19.57
n7	10	15	2505	CP	256QAM	Inner_Full	16.58
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.28
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	17.26
n7	10	15	2505	CP	256QAM	Outer_Full	16.43
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.95
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.48
n7	10	15	2535	DFT	QPSK	Inner_Full	22.91
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.11
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.08
n7	10	15	2535	DFT	QPSK	Outer_Full	22.20
n7	10	15	2535	DFT	16QAM	Inner_Full	22.20
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.30
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.00
n7	10	15	2535	DFT	16QAM	Outer_Full	21.11
n7	10	15	2535	DFT	64QAM	Inner_Full	20.71
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.96
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.87
n7	10	15	2535	DFT	64QAM	Outer_Full	20.66
n7	10	15	2535	DFT	256QAM	Inner_Full	18.54
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	19.23

n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.95
n7	10	15	2535	DFT	256QAM	Outer_Full	18.59
n7	10	15	2535	CP	QPSK	Inner_Full	21.57
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.13
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	19.97
n7	10	15	2535	CP	QPSK	Outer_Full	20.13
n7	10	15	2535	CP	16QAM	Inner_Full	21.32
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	19.94
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.06
n7	10	15	2535	CP	16QAM	Outer_Full	20.08
n7	10	15	2535	CP	64QAM	Inner_Full	19.62
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.32
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.36
n7	10	15	2535	CP	64QAM	Outer_Full	19.58
n7	10	15	2535	CP	256QAM	Inner_Full	16.63
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	17.19
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	17.30
n7	10	15	2535	CP	256QAM	Outer_Full	16.56
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.59
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.33
n7	10	15	2565	DFT	QPSK	Inner_Full	22.86
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.99
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.06
n7	10	15	2565	DFT	QPSK	Outer_Full	21.89
n7	10	15	2565	DFT	16QAM	Inner_Full	21.89
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	20.89
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	20.90
n7	10	15	2565	DFT	16QAM	Outer_Full	21.02
n7	10	15	2565	DFT	64QAM	Inner_Full	20.38
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.84
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.83
n7	10	15	2565	DFT	64QAM	Outer_Full	20.49
n7	10	15	2565	DFT	256QAM	Inner_Full	18.23
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.88
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.92
n7	10	15	2565	DFT	256QAM	Outer_Full	18.31
n7	10	15	2565	CP	QPSK	Inner_Full	21.53
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	19.73
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	19.79

n7	10	15	2565	CP	QPSK	Outer_Full	19.82
n7	10	15	2565	CP	16QAM	Inner_Full	21.18
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	19.76
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.06
n7	10	15	2565	CP	16QAM	Outer_Full	19.78
n7	10	15	2565	CP	64QAM	Inner_Full	19.39
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	18.98
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.05
n7	10	15	2565	CP	64QAM	Outer_Full	19.23
n7	10	15	2565	CP	256QAM	Inner_Full	16.36
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	17.05
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	17.36
n7	10	15	2565	CP	256QAM	Outer_Full	16.48
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.01
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.28
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.55
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.26
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	22.20
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.40
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.28
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.31
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.02
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.37
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.41
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.85
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	21.03
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	21.34
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.84
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.70
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	19.05
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	19.41
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.71
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.81
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	20.01
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	20.24
n7	15	15	2507.5	CP	QPSK	Outer_Full	20.22
n7	15	15	2507.5	CP	16QAM	Inner_Full	21.31
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	19.91
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.26
n7	15	15	2507.5	CP	16QAM	Outer_Full	20.35

n7	15	15	2507.5	CP	64QAM	Inner_Full	19.86
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.22
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	19.58
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.80
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.74
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	17.31
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	17.40
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.76
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.03
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.62
n7	15	15	2535	DFT	QPSK	Inner_Full	23.23
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.44
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.22
n7	15	15	2535	DFT	QPSK	Outer_Full	22.27
n7	15	15	2535	DFT	16QAM	Inner_Full	22.38
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.28
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.13
n7	15	15	2535	DFT	16QAM	Outer_Full	21.38
n7	15	15	2535	DFT	64QAM	Inner_Full	20.84
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	21.15
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	21.10
n7	15	15	2535	DFT	64QAM	Outer_Full	20.95
n7	15	15	2535	DFT	256QAM	Inner_Full	18.72
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	19.38
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.62
n7	15	15	2535	DFT	256QAM	Outer_Full	18.72
n7	15	15	2535	CP	QPSK	Inner_Full	21.73
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.38
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	20.09
n7	15	15	2535	CP	QPSK	Outer_Full	20.26
n7	15	15	2535	CP	16QAM	Inner_Full	21.39
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.38
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.07
n7	15	15	2535	CP	16QAM	Outer_Full	20.25
n7	15	15	2535	CP	64QAM	Inner_Full	19.82
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.45
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.34
n7	15	15	2535	CP	64QAM	Outer_Full	19.75
n7	15	15	2535	CP	256QAM	Inner_Full	16.78

n7	15	15	2535	CP	256QAM	Edge_1RB_Left	17.38
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	17.33
n7	15	15	2535	CP	256QAM	Outer_Full	16.71
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	22.94
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.72
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.02
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.16
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.17
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.25
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.32
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.07
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.15
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.22
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.65
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	21.12
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	21.34
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.81
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.53
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	19.26
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	19.17
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.63
n7	15	15	2562.5	CP	QPSK	Inner_Full	21.66
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	20.07
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	19.99
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.22
n7	15	15	2562.5	CP	16QAM	Inner_Full	21.32
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.02
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.07
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.18
n7	15	15	2562.5	CP	64QAM	Inner_Full	19.62
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	19.26
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	19.56
n7	15	15	2562.5	CP	64QAM	Outer_Full	19.68
n7	15	15	2562.5	CP	256QAM	Inner_Full	16.65
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	17.36
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	17.23
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.62
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.26
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.35

n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.67
n7	20	15	2510	DFT	QPSK	Inner_Full	23.25
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.15
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.36
n7	20	15	2510	DFT	QPSK	Outer_Full	22.39
n7	20	15	2510	DFT	16QAM	Inner_Full	22.46
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	20.96
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.37
n7	20	15	2510	DFT	16QAM	Outer_Full	21.42
n7	20	15	2510	DFT	64QAM	Inner_Full	20.90
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.83
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	21.33
n7	20	15	2510	DFT	64QAM	Outer_Full	20.96
n7	20	15	2510	DFT	256QAM	Inner_Full	18.89
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	19.20
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	19.43
n7	20	15	2510	DFT	256QAM	Outer_Full	18.85
n7	20	15	2510	CP	QPSK	Inner_Full	21.83
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.83
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.31
n7	20	15	2510	CP	QPSK	Outer_Full	20.34
n7	20	15	2510	CP	16QAM	Inner_Full	21.42
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.11
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.40
n7	20	15	2510	CP	16QAM	Outer_Full	20.31
n7	20	15	2510	CP	64QAM	Inner_Full	19.81
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.51
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.50
n7	20	15	2510	CP	64QAM	Outer_Full	19.88
n7	20	15	2510	CP	256QAM	Inner_Full	16.80
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	17.20
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	17.50
n7	20	15	2510	CP	256QAM	Outer_Full	16.78
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.08
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.59
n7	20	15	2535	DFT	QPSK	Inner_Full	23.22
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.29
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.14

n7	20	15	2535	DFT	QPSK	Outer_Full	22.36
n7	20	15	2535	DFT	16QAM	Inner_Full	22.41
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.40
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.18
n7	20	15	2535	DFT	16QAM	Outer_Full	21.30
n7	20	15	2535	DFT	64QAM	Inner_Full	20.84
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	21.37
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.85
n7	20	15	2535	DFT	64QAM	Outer_Full	20.83
n7	20	15	2535	DFT	256QAM	Inner_Full	18.75
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	19.30
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	19.10
n7	20	15	2535	DFT	256QAM	Outer_Full	18.72
n7	20	15	2535	CP	QPSK	Inner_Full	21.67
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.27
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.82
n7	20	15	2535	CP	QPSK	Outer_Full	20.21
n7	20	15	2535	CP	16QAM	Inner_Full	21.28
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.16
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	19.91
n7	20	15	2535	CP	16QAM	Outer_Full	20.25
n7	20	15	2535	CP	64QAM	Inner_Full	19.67
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.43
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.27
n7	20	15	2535	CP	64QAM	Outer_Full	19.76
n7	20	15	2535	CP	256QAM	Inner_Full	16.73
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	17.44
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	17.27
n7	20	15	2535	CP	256QAM	Outer_Full	16.69
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	22.84
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.64
n7	20	15	2560	DFT	QPSK	Inner_Full	23.03
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.13
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.03
n7	20	15	2560	DFT	QPSK	Outer_Full	22.18
n7	20	15	2560	DFT	16QAM	Inner_Full	22.21
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	20.99
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.30
n7	20	15	2560	DFT	16QAM	Outer_Full	21.25

n7	20	15	2560	DFT	64QAM	Inner_Full	20.67
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	21.00
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	21.15
n7	20	15	2560	DFT	64QAM	Outer_Full	20.72
n7	20	15	2560	DFT	256QAM	Inner_Full	18.53
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.48
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	19.07
n7	20	15	2560	DFT	256QAM	Outer_Full	18.63
n7	20	15	2560	CP	QPSK	Inner_Full	21.57
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.01
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.05
n7	20	15	2560	CP	QPSK	Outer_Full	20.10
n7	20	15	2560	CP	16QAM	Inner_Full	21.16
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	19.91
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	19.90
n7	20	15	2560	CP	16QAM	Outer_Full	20.06
n7	20	15	2560	CP	64QAM	Inner_Full	19.59
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.13
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.40
n7	20	15	2560	CP	64QAM	Outer_Full	19.65
n7	20	15	2560	CP	256QAM	Inner_Full	16.58
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.53
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	17.34
n7	20	15	2560	CP	256QAM	Outer_Full	16.64

n7-ANT13

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	21.96
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.36
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.69
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	21.53
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.04
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.26
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.35
n7	5	15	2502.5	DFT	QPSK	Outer_Full	21.35
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.21
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	20.15
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	20.25
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.20
n7	5	15	2502.5	DFT	64QAM	Inner_Full	19.83
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.11
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.12
n7	5	15	2502.5	DFT	64QAM	Outer_Full	19.78
n7	5	15	2502.5	DFT	256QAM	Inner_Full	17.73
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.34
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.33
n7	5	15	2502.5	DFT	256QAM	Outer_Full	17.71
n7	5	15	2502.5	CP	QPSK	Inner_Full	20.60
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	19.14
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	19.24
n7	5	15	2502.5	CP	QPSK	Outer_Full	19.27
n7	5	15	2502.5	CP	16QAM	Inner_Full	20.41
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	19.09
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	19.19
n7	5	15	2502.5	CP	16QAM	Outer_Full	19.21
n7	5	15	2502.5	CP	64QAM	Inner_Full	18.66
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	18.47
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	18.58
n7	5	15	2502.5	CP	64QAM	Outer_Full	18.80
n7	5	15	2502.5	CP	256QAM	Inner_Full	15.67
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	16.21
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	16.29
n7	5	15	2502.5	CP	256QAM	Outer_Full	15.64
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	22.40
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.79
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.73

n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92
n7	5	15	2535	DFT	QPSK	Inner_Full	22.46
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	21.57
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	21.72
n7	5	15	2535	DFT	QPSK	Outer_Full	21.63
n7	5	15	2535	DFT	16QAM	Inner_Full	21.62
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	20.91
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	20.62
n7	5	15	2535	DFT	16QAM	Outer_Full	20.68
n7	5	15	2535	DFT	64QAM	Inner_Full	20.09
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.57
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.51
n7	5	15	2535	DFT	64QAM	Outer_Full	20.18
n7	5	15	2535	DFT	256QAM	Inner_Full	17.99
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.74
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.71
n7	5	15	2535	DFT	256QAM	Outer_Full	18.10
n7	5	15	2535	CP	QPSK	Inner_Full	21.00
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	19.47
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	19.54
n7	5	15	2535	CP	QPSK	Outer_Full	19.56
n7	5	15	2535	CP	16QAM	Inner_Full	20.57
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	19.62
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	19.65
n7	5	15	2535	CP	16QAM	Outer_Full	19.64
n7	5	15	2535	CP	64QAM	Inner_Full	19.13
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	18.88
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	18.83
n7	5	15	2535	CP	64QAM	Outer_Full	19.01
n7	5	15	2535	CP	256QAM	Inner_Full	15.91
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.70
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.77
n7	5	15	2535	CP	256QAM	Outer_Full	16.07
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.06
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.95
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.83
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	21.99
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.18
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	21.61
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	21.78
n7	5	15	2567.5	DFT	QPSK	Outer_Full	21.64

n7	5	15	2567.5	DFT	16QAM	Inner_Full	21.35
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	20.49
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	20.70
n7	5	15	2567.5	DFT	16QAM	Outer_Full	20.61
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.09
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.39
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.47
n7	5	15	2567.5	DFT	64QAM	Outer_Full	19.90
n7	5	15	2567.5	DFT	256QAM	Inner_Full	17.76
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.36
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	17.76
n7	5	15	2567.5	DFT	256QAM	Outer_Full	17.82
n7	5	15	2567.5	CP	QPSK	Inner_Full	20.76
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	19.18
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	19.33
n7	5	15	2567.5	CP	QPSK	Outer_Full	19.51
n7	5	15	2567.5	CP	16QAM	Inner_Full	20.45
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	19.48
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	19.37
n7	5	15	2567.5	CP	16QAM	Outer_Full	19.32
n7	5	15	2567.5	CP	64QAM	Inner_Full	18.89
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	18.47
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	18.87
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.02
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.00
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	16.49
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	16.58
n7	5	15	2567.5	CP	256QAM	Outer_Full	15.91
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	21.81
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	21.13
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	21.53
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	21.32
n7	10	15	2505	DFT	QPSK	Inner_Full	22.01
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	20.99
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.18
n7	10	15	2505	DFT	QPSK	Outer_Full	21.07
n7	10	15	2505	DFT	16QAM	Inner_Full	21.06
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	19.82
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	20.24
n7	10	15	2505	DFT	16QAM	Outer_Full	20.19
n7	10	15	2505	DFT	64QAM	Inner_Full	19.72

n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	19.73
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	19.98
n7	10	15	2505	DFT	64QAM	Outer_Full	19.49
n7	10	15	2505	DFT	256QAM	Inner_Full	17.45
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.36
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.32
n7	10	15	2505	DFT	256QAM	Outer_Full	17.58
n7	10	15	2505	CP	QPSK	Inner_Full	20.62
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	18.88
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	19.08
n7	10	15	2505	CP	QPSK	Outer_Full	19.00
n7	10	15	2505	CP	16QAM	Inner_Full	20.24
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	19.01
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	19.25
n7	10	15	2505	CP	16QAM	Outer_Full	19.10
n7	10	15	2505	CP	64QAM	Inner_Full	18.65
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.32
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	18.38
n7	10	15	2505	CP	64QAM	Outer_Full	18.44
n7	10	15	2505	CP	256QAM	Inner_Full	15.54
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.06
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.37
n7	10	15	2505	CP	256QAM	Outer_Full	15.59
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.23
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.75
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.84
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	21.80
n7	10	15	2535	DFT	QPSK	Inner_Full	22.30
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	21.39
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	21.43
n7	10	15	2535	DFT	QPSK	Outer_Full	21.47
n7	10	15	2535	DFT	16QAM	Inner_Full	21.47
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	20.52
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	20.36
n7	10	15	2535	DFT	16QAM	Outer_Full	20.43
n7	10	15	2535	DFT	64QAM	Inner_Full	20.02
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.23
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.17
n7	10	15	2535	DFT	64QAM	Outer_Full	19.99
n7	10	15	2535	DFT	256QAM	Inner_Full	17.82
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.57

n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.42
n7	10	15	2535	DFT	256QAM	Outer_Full	17.93
n7	10	15	2535	CP	QPSK	Inner_Full	20.88
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	19.39
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	19.24
n7	10	15	2535	CP	QPSK	Outer_Full	19.42
n7	10	15	2535	CP	16QAM	Inner_Full	20.65
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	19.39
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	19.46
n7	10	15	2535	CP	16QAM	Outer_Full	19.42
n7	10	15	2535	CP	64QAM	Inner_Full	18.99
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	18.72
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	18.70
n7	10	15	2535	CP	64QAM	Outer_Full	18.90
n7	10	15	2535	CP	256QAM	Inner_Full	15.97
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.59
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.58
n7	10	15	2535	CP	256QAM	Outer_Full	15.94
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.09
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	21.55
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	21.63
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	21.65
n7	10	15	2565	DFT	QPSK	Inner_Full	22.18
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.12
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	21.19
n7	10	15	2565	DFT	QPSK	Outer_Full	21.19
n7	10	15	2565	DFT	16QAM	Inner_Full	21.17
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	20.12
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	20.55
n7	10	15	2565	DFT	16QAM	Outer_Full	20.31
n7	10	15	2565	DFT	64QAM	Inner_Full	19.89
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	19.94
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.06
n7	10	15	2565	DFT	64QAM	Outer_Full	19.68
n7	10	15	2565	DFT	256QAM	Inner_Full	17.52
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.21
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.41
n7	10	15	2565	DFT	256QAM	Outer_Full	17.78
n7	10	15	2565	CP	QPSK	Inner_Full	20.60
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	19.03
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	19.35

n7	10	15	2565	CP	QPSK	Outer_Full	19.15
n7	10	15	2565	CP	16QAM	Inner_Full	20.29
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	19.05
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	19.20
n7	10	15	2565	CP	16QAM	Outer_Full	19.22
n7	10	15	2565	CP	64QAM	Inner_Full	18.84
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	18.33
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	18.63
n7	10	15	2565	CP	64QAM	Outer_Full	18.53
n7	10	15	2565	CP	256QAM	Inner_Full	15.71
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.28
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.71
n7	10	15	2565	CP	256QAM	Outer_Full	15.88
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	22.21
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.48
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.73
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	21.75
n7	15	15	2507.5	DFT	QPSK	Inner_Full	22.17
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.10
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	21.58
n7	15	15	2507.5	DFT	QPSK	Outer_Full	21.43
n7	15	15	2507.5	DFT	16QAM	Inner_Full	21.47
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	20.06
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	20.50
n7	15	15	2507.5	DFT	16QAM	Outer_Full	20.43
n7	15	15	2507.5	DFT	64QAM	Inner_Full	19.91
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.08
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.29
n7	15	15	2507.5	DFT	64QAM	Outer_Full	19.93
n7	15	15	2507.5	DFT	256QAM	Inner_Full	17.72
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	17.39
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.55
n7	15	15	2507.5	DFT	256QAM	Outer_Full	17.77
n7	15	15	2507.5	CP	QPSK	Inner_Full	20.88
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	18.91
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	19.51
n7	15	15	2507.5	CP	QPSK	Outer_Full	19.38
n7	15	15	2507.5	CP	16QAM	Inner_Full	20.50
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	19.10
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	19.23
n7	15	15	2507.5	CP	16QAM	Outer_Full	19.32

n7	15	15	2507.5	CP	64QAM	Inner_Full	18.74
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	18.13
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	18.59
n7	15	15	2507.5	CP	64QAM	Outer_Full	18.83
n7	15	15	2507.5	CP	256QAM	Inner_Full	15.88
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.09
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	16.49
n7	15	15	2507.5	CP	256QAM	Outer_Full	15.80
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	22.42
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.84
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92
n7	15	15	2535	DFT	QPSK	Inner_Full	22.50
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	21.50
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	21.41
n7	15	15	2535	DFT	QPSK	Outer_Full	21.72
n7	15	15	2535	DFT	16QAM	Inner_Full	21.73
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	20.67
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	20.60
n7	15	15	2535	DFT	16QAM	Outer_Full	20.65
n7	15	15	2535	DFT	64QAM	Inner_Full	20.20
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.41
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.36
n7	15	15	2535	DFT	64QAM	Outer_Full	20.09
n7	15	15	2535	DFT	256QAM	Inner_Full	18.07
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.74
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.62
n7	15	15	2535	DFT	256QAM	Outer_Full	18.07
n7	15	15	2535	CP	QPSK	Inner_Full	21.07
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	19.55
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	19.35
n7	15	15	2535	CP	QPSK	Outer_Full	19.60
n7	15	15	2535	CP	16QAM	Inner_Full	20.70
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	19.52
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	19.55
n7	15	15	2535	CP	16QAM	Outer_Full	19.60
n7	15	15	2535	CP	64QAM	Inner_Full	19.14
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	18.90
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	18.49
n7	15	15	2535	CP	64QAM	Outer_Full	19.09
n7	15	15	2535	CP	256QAM	Inner_Full	16.05

n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.59
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.63
n7	15	15	2535	CP	256QAM	Outer_Full	16.06
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	22.12
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.80
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	21.88
n7	15	15	2562.5	DFT	QPSK	Inner_Full	22.39
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	21.31
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	21.48
n7	15	15	2562.5	DFT	QPSK	Outer_Full	21.42
n7	15	15	2562.5	DFT	16QAM	Inner_Full	21.46
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	20.31
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	20.76
n7	15	15	2562.5	DFT	16QAM	Outer_Full	20.59
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.17
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.29
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.35
n7	15	15	2562.5	DFT	64QAM	Outer_Full	19.99
n7	15	15	2562.5	DFT	256QAM	Inner_Full	17.86
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.47
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.51
n7	15	15	2562.5	DFT	256QAM	Outer_Full	17.90
n7	15	15	2562.5	CP	QPSK	Inner_Full	20.89
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	19.23
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	19.36
n7	15	15	2562.5	CP	QPSK	Outer_Full	19.36
n7	15	15	2562.5	CP	16QAM	Inner_Full	20.47
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	19.41
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	19.66
n7	15	15	2562.5	CP	16QAM	Outer_Full	19.47
n7	15	15	2562.5	CP	64QAM	Inner_Full	18.96
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	18.60
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	18.61
n7	15	15	2562.5	CP	64QAM	Outer_Full	18.87
n7	15	15	2562.5	CP	256QAM	Inner_Full	15.86
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	16.40
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	16.85
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.11
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	22.30
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	21.13

n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	21.71
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	21.75
n7	20	15	2510	DFT	QPSK	Inner_Full	22.37
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21.00
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	21.62
n7	20	15	2510	DFT	QPSK	Outer_Full	21.44
n7	20	15	2510	DFT	16QAM	Inner_Full	21.55
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	20.16
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	20.49
n7	20	15	2510	DFT	16QAM	Outer_Full	20.43
n7	20	15	2510	DFT	64QAM	Inner_Full	19.96
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	19.92
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.53
n7	20	15	2510	DFT	64QAM	Outer_Full	20.02
n7	20	15	2510	DFT	256QAM	Inner_Full	17.89
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.10
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.58
n7	20	15	2510	DFT	256QAM	Outer_Full	17.89
n7	20	15	2510	CP	QPSK	Inner_Full	20.97
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	18.85
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	19.35
n7	20	15	2510	CP	QPSK	Outer_Full	19.37
n7	20	15	2510	CP	16QAM	Inner_Full	20.46
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	18.82
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	19.59
n7	20	15	2510	CP	16QAM	Outer_Full	19.37
n7	20	15	2510	CP	64QAM	Inner_Full	18.96
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	18.33
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	18.62
n7	20	15	2510	CP	64QAM	Outer_Full	18.94
n7	20	15	2510	CP	256QAM	Inner_Full	15.86
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.12
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.54
n7	20	15	2510	CP	256QAM	Outer_Full	15.81
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	22.38
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.82
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.94
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92
n7	20	15	2535	DFT	QPSK	Inner_Full	22.48
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	21.62
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	21.28

n7	20	15	2535	DFT	QPSK	Outer_Full	21.69
n7	20	15	2535	DFT	16QAM	Inner_Full	21.67
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	20.49
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	20.51
n7	20	15	2535	DFT	16QAM	Outer_Full	20.68
n7	20	15	2535	DFT	64QAM	Inner_Full	20.15
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.56
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.15
n7	20	15	2535	DFT	64QAM	Outer_Full	20.18
n7	20	15	2535	DFT	256QAM	Inner_Full	18.09
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.54
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.53
n7	20	15	2535	DFT	256QAM	Outer_Full	18.05
n7	20	15	2535	CP	QPSK	Inner_Full	20.90
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	19.34
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.27
n7	20	15	2535	CP	QPSK	Outer_Full	19.57
n7	20	15	2535	CP	16QAM	Inner_Full	20.68
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	19.60
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	19.08
n7	20	15	2535	CP	16QAM	Outer_Full	19.52
n7	20	15	2535	CP	64QAM	Inner_Full	19.10
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	18.63
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	18.90
n7	20	15	2535	CP	64QAM	Outer_Full	19.09
n7	20	15	2535	CP	256QAM	Inner_Full	16.04
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.53
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.53
n7	20	15	2535	CP	256QAM	Outer_Full	15.94
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	22.13
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	21.83
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.06
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	21.95
n7	20	15	2560	DFT	QPSK	Inner_Full	22.24
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	21.20
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	21.62
n7	20	15	2560	DFT	QPSK	Outer_Full	21.49
n7	20	15	2560	DFT	16QAM	Inner_Full	21.48
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	20.43
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	20.65
n7	20	15	2560	DFT	16QAM	Outer_Full	20.44

n7	20	15	2560	DFT	64QAM	Inner_Full	20.08
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.24
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.23
n7	20	15	2560	DFT	64QAM	Outer_Full	20.02
n7	20	15	2560	DFT	256QAM	Inner_Full	17.80
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.44
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.41
n7	20	15	2560	DFT	256QAM	Outer_Full	17.83
n7	20	15	2560	CP	QPSK	Inner_Full	20.84
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	19.10
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	19.48
n7	20	15	2560	CP	QPSK	Outer_Full	19.40
n7	20	15	2560	CP	16QAM	Inner_Full	20.36
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	19.35
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	19.50
n7	20	15	2560	CP	16QAM	Outer_Full	19.30
n7	20	15	2560	CP	64QAM	Inner_Full	18.77
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	18.77
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	18.44
n7	20	15	2560	CP	64QAM	Outer_Full	18.86
n7	20	15	2560	CP	256QAM	Inner_Full	15.88
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.50
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.68
n7	20	15	2560	CP	256QAM	Outer_Full	15.84

n41-ANT11

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	23.37
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	23.01
n41	10	30	2501.01	DFT	QPSK	Inner_Full	23.56
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.30
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	22.53
n41	10	30	2501.01	DFT	QPSK	Outer_Full	22.64
n41	10	30	2501.01	DFT	16QAM	Inner_Full	22.64
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	21.51
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	21.45
n41	10	30	2501.01	DFT	16QAM	Outer_Full	21.68
n41	10	30	2501.01	DFT	64QAM	Inner_Full	21.16
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	20.93
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	21.11
n41	10	30	2501.01	DFT	64QAM	Outer_Full	21.36
n41	10	30	2501.01	DFT	256QAM	Inner_Full	19.09
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	19.18
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	19.33
n41	10	30	2501.01	DFT	256QAM	Outer_Full	19.30
n41	10	30	2501.01	CP	QPSK	Inner_Full	22.10
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	20.43
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	20.76
n41	10	30	2501.01	CP	QPSK	Outer_Full	20.74
n41	10	30	2501.01	CP	16QAM	Inner_Full	21.76
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	20.14
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	20.22
n41	10	30	2501.01	CP	16QAM	Outer_Full	20.66
n41	10	30	2501.01	CP	64QAM	Inner_Full	20.29
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	20.08
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	20.19
n41	10	30	2501.01	CP	64QAM	Outer_Full	20.03
n41	10	30	2501.01	CP	256QAM	Inner_Full	17.07
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	17.13
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	17.40
n41	10	30	2501.01	CP	256QAM	Outer_Full	17.18
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.98
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.18

n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.46
n41	10	30	2592.99	DFT	QPSK	Inner_Full	23.99
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.12
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.94
n41	10	30	2592.99	DFT	QPSK	Outer_Full	23.00
n41	10	30	2592.99	DFT	16QAM	Inner_Full	22.97
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.79
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.93
n41	10	30	2592.99	DFT	16QAM	Outer_Full	22.16
n41	10	30	2592.99	DFT	64QAM	Inner_Full	21.67
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.44
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.23
n41	10	30	2592.99	DFT	64QAM	Outer_Full	21.47
n41	10	30	2592.99	DFT	256QAM	Inner_Full	19.57
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.47
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.42
n41	10	30	2592.99	DFT	256QAM	Outer_Full	19.64
n41	10	30	2592.99	CP	QPSK	Inner_Full	22.40
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	20.85
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	20.83
n41	10	30	2592.99	CP	QPSK	Outer_Full	20.94
n41	10	30	2592.99	CP	16QAM	Inner_Full	22.25
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	20.57
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	20.81
n41	10	30	2592.99	CP	16QAM	Outer_Full	20.90
n41	10	30	2592.99	CP	64QAM	Inner_Full	20.37
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	20.49
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	20.47
n41	10	30	2592.99	CP	64QAM	Outer_Full	20.62
n41	10	30	2592.99	CP	256QAM	Inner_Full	17.51
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	17.43
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	17.43
n41	10	30	2592.99	CP	256QAM	Outer_Full	17.33
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	23.95
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	23.43
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	23.51
n41	10	30	2685	DFT	QPSK	Inner_Full	23.89
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	23.17
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.94
n41	10	30	2685	DFT	QPSK	Outer_Full	23.20

n41	10	30	2685	DFT	16QAM	Inner_Full	23.05
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	21.83
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	21.85
n41	10	30	2685	DFT	16QAM	Outer_Full	22.15
n41	10	30	2685	DFT	64QAM	Inner_Full	21.67
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	21.76
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	21.45
n41	10	30	2685	DFT	64QAM	Outer_Full	21.57
n41	10	30	2685	DFT	256QAM	Inner_Full	19.53
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	19.69
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	19.45
n41	10	30	2685	DFT	256QAM	Outer_Full	19.58
n41	10	30	2685	CP	QPSK	Inner_Full	22.56
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	21.08
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	20.88
n41	10	30	2685	CP	QPSK	Outer_Full	20.98
n41	10	30	2685	CP	16QAM	Inner_Full	21.96
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	20.79
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	20.66
n41	10	30	2685	CP	16QAM	Outer_Full	21.13
n41	10	30	2685	CP	64QAM	Inner_Full	20.65
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	20.60
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	20.34
n41	10	30	2685	CP	64QAM	Outer_Full	20.46
n41	10	30	2685	CP	256QAM	Inner_Full	17.50
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	17.72
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	17.49
n41	10	30	2685	CP	256QAM	Outer_Full	17.64
n41	15	30	2503.5	DFT	$\pi/2$ BPSK	Inner_Full	23.56
n41	15	30	2503.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88
n41	15	30	2503.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.19
n41	15	30	2503.5	DFT	$\pi/2$ BPSK	Outer_Full	23.17
n41	15	30	2503.5	DFT	QPSK	Inner_Full	23.73
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.26
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.64
n41	15	30	2503.5	DFT	QPSK	Outer_Full	22.60
n41	15	30	2503.5	DFT	16QAM	Inner_Full	22.76
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	21.37
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	21.69
n41	15	30	2503.5	DFT	16QAM	Outer_Full	21.74
n41	15	30	2503.5	DFT	64QAM	Inner_Full	21.21

n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	20.79
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	21.46
n41	15	30	2503.5	DFT	64QAM	Outer_Full	21.39
n41	15	30	2503.5	DFT	256QAM	Inner_Full	19.32
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	19.12
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	19.48
n41	15	30	2503.5	DFT	256QAM	Outer_Full	19.37
n41	15	30	2503.5	CP	QPSK	Inner_Full	22.25
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	20.39
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	20.92
n41	15	30	2503.5	CP	QPSK	Outer_Full	20.73
n41	15	30	2503.5	CP	16QAM	Inner_Full	21.81
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	20.36
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	20.65
n41	15	30	2503.5	CP	16QAM	Outer_Full	20.76
n41	15	30	2503.5	CP	64QAM	Inner_Full	20.36
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	19.92
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	20.35
n41	15	30	2503.5	CP	64QAM	Outer_Full	20.26
n41	15	30	2503.5	CP	256QAM	Inner_Full	17.27
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	17.17
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	17.53
n41	15	30	2503.5	CP	256QAM	Outer_Full	17.09
n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.77
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.31
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.22
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.32
n41	15	30	2592.99	DFT	QPSK	Inner_Full	23.81
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.05
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.97
n41	15	30	2592.99	DFT	QPSK	Outer_Full	23.13
n41	15	30	2592.99	DFT	16QAM	Inner_Full	23.22
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.78
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.73
n41	15	30	2592.99	DFT	16QAM	Outer_Full	21.97
n41	15	30	2592.99	DFT	64QAM	Inner_Full	21.48
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.16
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.33
n41	15	30	2592.99	DFT	64QAM	Outer_Full	21.67
n41	15	30	2592.99	DFT	256QAM	Inner_Full	19.39
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.29

n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.64
n41	15	30	2592.99	DFT	256QAM	Outer_Full	19.47
n41	15	30	2592.99	CP	QPSK	Inner_Full	22.48
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	20.74
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	20.87
n41	15	30	2592.99	CP	QPSK	Outer_Full	21.09
n41	15	30	2592.99	CP	16QAM	Inner_Full	22.03
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	20.57
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	20.65
n41	15	30	2592.99	CP	16QAM	Outer_Full	20.81
n41	15	30	2592.99	CP	64QAM	Inner_Full	20.45
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	20.43
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	20.47
n41	15	30	2592.99	CP	64QAM	Outer_Full	20.62
n41	15	30	2592.99	CP	256QAM	Inner_Full	17.61
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	17.63
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	17.54
n41	15	30	2592.99	CP	256QAM	Outer_Full	17.35
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	24.04
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	23.69
n41	15	30	2682.48	DFT	QPSK	Inner_Full	24.20
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	23.21
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.93
n41	15	30	2682.48	DFT	QPSK	Outer_Full	23.22
n41	15	30	2682.48	DFT	16QAM	Inner_Full	23.37
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	22.06
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	22.02
n41	15	30	2682.48	DFT	16QAM	Outer_Full	22.16
n41	15	30	2682.48	DFT	64QAM	Inner_Full	21.74
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	21.78
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	21.40
n41	15	30	2682.48	DFT	64QAM	Outer_Full	21.87
n41	15	30	2682.48	DFT	256QAM	Inner_Full	19.63
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	19.72
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	19.54
n41	15	30	2682.48	DFT	256QAM	Outer_Full	19.69
n41	15	30	2682.48	CP	QPSK	Inner_Full	22.55
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	21.10
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	20.93

n41	15	30	2682.48	CP	QPSK	Outer_Full	21.27
n41	15	30	2682.48	CP	16QAM	Inner_Full	22.30
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	21.11
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	20.97
n41	15	30	2682.48	CP	16QAM	Outer_Full	21.12
n41	15	30	2682.48	CP	64QAM	Inner_Full	20.89
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	20.83
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	20.70
n41	15	30	2682.48	CP	64QAM	Outer_Full	20.72
n41	15	30	2682.48	CP	256QAM	Inner_Full	17.59
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	17.69
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	17.55
n41	15	30	2682.48	CP	256QAM	Outer_Full	17.74
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	23.66
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	23.11
n41	20	30	2506.02	DFT	QPSK	Inner_Full	23.62
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.17
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.40
n41	20	30	2506.02	DFT	QPSK	Outer_Full	22.65
n41	20	30	2506.02	DFT	16QAM	Inner_Full	22.62
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	21.47
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	21.86
n41	20	30	2506.02	DFT	16QAM	Outer_Full	21.67
n41	20	30	2506.02	DFT	64QAM	Inner_Full	21.35
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.09
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.34
n41	20	30	2506.02	DFT	64QAM	Outer_Full	21.21
n41	20	30	2506.02	DFT	256QAM	Inner_Full	19.27
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	18.88
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	19.20
n41	20	30	2506.02	DFT	256QAM	Outer_Full	19.27
n41	20	30	2506.02	CP	QPSK	Inner_Full	22.19
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	20.45
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	20.71
n41	20	30	2506.02	CP	QPSK	Outer_Full	20.73
n41	20	30	2506.02	CP	16QAM	Inner_Full	21.65
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	20.20
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	20.76
n41	20	30	2506.02	CP	16QAM	Outer_Full	20.67

n41	20	30	2506.02	CP	64QAM	Inner_Full	20.25
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	20.05
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	20.38
n41	20	30	2506.02	CP	64QAM	Outer_Full	20.10
n41	20	30	2506.02	CP	256QAM	Inner_Full	17.08
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	16.67
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	17.13
n41	20	30	2506.02	CP	256QAM	Outer_Full	17.20
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.79
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.11
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.28
n41	20	30	2592.99	DFT	QPSK	Inner_Full	23.99
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.87
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.82
n41	20	30	2592.99	DFT	QPSK	Outer_Full	23.01
n41	20	30	2592.99	DFT	16QAM	Inner_Full	23.16
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.79
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.90
n41	20	30	2592.99	DFT	16QAM	Outer_Full	22.05
n41	20	30	2592.99	DFT	64QAM	Inner_Full	21.46
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.08
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.48
n41	20	30	2592.99	DFT	64QAM	Outer_Full	21.63
n41	20	30	2592.99	DFT	256QAM	Inner_Full	19.67
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.45
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.49
n41	20	30	2592.99	DFT	256QAM	Outer_Full	19.58
n41	20	30	2592.99	CP	QPSK	Inner_Full	22.61
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	20.90
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	20.83
n41	20	30	2592.99	CP	QPSK	Outer_Full	21.11
n41	20	30	2592.99	CP	16QAM	Inner_Full	22.09
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	20.53
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	20.61
n41	20	30	2592.99	CP	16QAM	Outer_Full	20.93
n41	20	30	2592.99	CP	64QAM	Inner_Full	20.40
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	20.39
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	20.34
n41	20	30	2592.99	CP	64QAM	Outer_Full	20.62
n41	20	30	2592.99	CP	256QAM	Inner_Full	17.69

n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	17.40
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	17.46
n41	20	30	2592.99	CP	256QAM	Outer_Full	17.39
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	24.20
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.62
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.45
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	23.81
n41	20	30	2679.99	DFT	QPSK	Inner_Full	24.22
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.17
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	23.02
n41	20	30	2679.99	DFT	QPSK	Outer_Full	23.13
n41	20	30	2679.99	DFT	16QAM	Inner_Full	23.26
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	21.89
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	21.69
n41	20	30	2679.99	DFT	16QAM	Outer_Full	22.32
n41	20	30	2679.99	DFT	64QAM	Inner_Full	21.89
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.76
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.24
n41	20	30	2679.99	DFT	64QAM	Outer_Full	21.80
n41	20	30	2679.99	DFT	256QAM	Inner_Full	19.67
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	19.78
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	19.45
n41	20	30	2679.99	DFT	256QAM	Outer_Full	19.71
n41	20	30	2679.99	CP	QPSK	Inner_Full	22.80
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.00
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	20.88
n41	20	30	2679.99	CP	QPSK	Outer_Full	21.16
n41	20	30	2679.99	CP	16QAM	Inner_Full	22.31
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	20.84
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	20.80
n41	20	30	2679.99	CP	16QAM	Outer_Full	21.14
n41	20	30	2679.99	CP	64QAM	Inner_Full	20.65
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	20.59
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	20.56
n41	20	30	2679.99	CP	64QAM	Outer_Full	20.75
n41	20	30	2679.99	CP	256QAM	Inner_Full	17.69
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	17.72
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	17.68
n41	20	30	2679.99	CP	256QAM	Outer_Full	17.71
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	23.73
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.76

n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.17
n41	30	30	2511	DFT	QPSK	Inner_Full	23.90
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.09
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.79
n41	30	30	2511	DFT	QPSK	Outer_Full	22.77
n41	30	30	2511	DFT	16QAM	Inner_Full	22.85
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	21.26
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	21.51
n41	30	30	2511	DFT	16QAM	Outer_Full	21.86
n41	30	30	2511	DFT	64QAM	Inner_Full	21.46
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	20.70
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.01
n41	30	30	2511	DFT	64QAM	Outer_Full	21.37
n41	30	30	2511	DFT	256QAM	Inner_Full	19.47
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	18.93
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.41
n41	30	30	2511	DFT	256QAM	Outer_Full	19.32
n41	30	30	2511	CP	QPSK	Inner_Full	22.41
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	20.34
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	20.75
n41	30	30	2511	CP	QPSK	Outer_Full	20.82
n41	30	30	2511	CP	16QAM	Inner_Full	21.97
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	20.13
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	20.50
n41	30	30	2511	CP	16QAM	Outer_Full	20.81
n41	30	30	2511	CP	64QAM	Inner_Full	20.47
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	19.71
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	20.20
n41	30	30	2511	CP	64QAM	Outer_Full	20.29
n41	30	30	2511	CP	256QAM	Inner_Full	17.36
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	16.84
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	17.25
n41	30	30	2511	CP	256QAM	Outer_Full	17.33
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.00
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.49
n41	30	30	2592.99	DFT	QPSK	Inner_Full	24.05
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.69
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.68

n41	30	30	2592.99	DFT	QPSK	Outer_Full	23.10
n41	30	30	2592.99	DFT	16QAM	Inner_Full	23.04
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.48
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.45
n41	30	30	2592.99	DFT	16QAM	Outer_Full	21.97
n41	30	30	2592.99	DFT	64QAM	Inner_Full	21.50
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.20
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.92
n41	30	30	2592.99	DFT	64QAM	Outer_Full	21.56
n41	30	30	2592.99	DFT	256QAM	Inner_Full	19.61
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.32
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.18
n41	30	30	2592.99	DFT	256QAM	Outer_Full	19.42
n41	30	30	2592.99	CP	QPSK	Inner_Full	22.54
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	20.56
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	20.61
n41	30	30	2592.99	CP	QPSK	Outer_Full	20.98
n41	30	30	2592.99	CP	16QAM	Inner_Full	22.23
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	20.35
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	20.39
n41	30	30	2592.99	CP	16QAM	Outer_Full	20.87
n41	30	30	2592.99	CP	64QAM	Inner_Full	20.56
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	20.10
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	19.98
n41	30	30	2592.99	CP	64QAM	Outer_Full	20.48
n41	30	30	2592.99	CP	256QAM	Inner_Full	17.71
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	17.22
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	17.48
n41	30	30	2592.99	CP	256QAM	Outer_Full	17.34
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	24.20
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	23.81
n41	30	30	2674.98	DFT	QPSK	Inner_Full	24.27
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	23.13
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.90
n41	30	30	2674.98	DFT	QPSK	Outer_Full	23.32
n41	30	30	2674.98	DFT	16QAM	Inner_Full	23.39
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.98
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	21.94
n41	30	30	2674.98	DFT	16QAM	Outer_Full	22.33

n41	30	30	2674.98	DFT	64QAM	Inner_Full	21.95
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.42
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.23
n41	30	30	2674.98	DFT	64QAM	Outer_Full	21.80
n41	30	30	2674.98	DFT	256QAM	Inner_Full	19.87
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	19.55
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	19.45
n41	30	30	2674.98	DFT	256QAM	Outer_Full	19.81
n41	30	30	2674.98	CP	QPSK	Inner_Full	22.84
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	20.90
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	21.03
n41	30	30	2674.98	CP	QPSK	Outer_Full	21.28
n41	30	30	2674.98	CP	16QAM	Inner_Full	22.39
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	20.84
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	20.65
n41	30	30	2674.98	CP	16QAM	Outer_Full	21.30
n41	30	30	2674.98	CP	64QAM	Inner_Full	20.95
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	20.38
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	20.46
n41	30	30	2674.98	CP	64QAM	Outer_Full	20.77
n41	30	30	2674.98	CP	256QAM	Inner_Full	17.84
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	17.74
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	17.71
n41	30	30	2674.98	CP	256QAM	Outer_Full	17.77
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	23.79
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.43
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	23.15
n41	40	30	2516.01	DFT	QPSK	Inner_Full	23.85
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.87
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.25
n41	40	30	2516.01	DFT	QPSK	Outer_Full	22.64
n41	40	30	2516.01	DFT	16QAM	Inner_Full	22.77
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	20.97
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	21.14
n41	40	30	2516.01	DFT	16QAM	Outer_Full	21.77
n41	40	30	2516.01	DFT	64QAM	Inner_Full	21.40
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	20.55
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	20.66
n41	40	30	2516.01	DFT	64QAM	Outer_Full	21.27
n41	40	30	2516.01	DFT	256QAM	Inner_Full	19.41

n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	18.78
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	19.02
n41	40	30	2516.01	DFT	256QAM	Outer_Full	19.23
n41	40	30	2516.01	CP	QPSK	Inner_Full	22.38
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	20.05
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	20.42
n41	40	30	2516.01	CP	QPSK	Outer_Full	20.69
n41	40	30	2516.01	CP	16QAM	Inner_Full	21.83
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	19.70
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	20.24
n41	40	30	2516.01	CP	16QAM	Outer_Full	20.75
n41	40	30	2516.01	CP	64QAM	Inner_Full	20.32
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	19.38
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	19.83
n41	40	30	2516.01	CP	64QAM	Outer_Full	20.19
n41	40	30	2516.01	CP	256QAM	Inner_Full	17.36
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	16.49
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	16.93
n41	40	30	2516.01	CP	256QAM	Outer_Full	17.13
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.86
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.20
n41	40	30	2592.99	DFT	QPSK	Inner_Full	23.95
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.40
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.41
n41	40	30	2592.99	DFT	QPSK	Outer_Full	22.87
n41	40	30	2592.99	DFT	16QAM	Inner_Full	23.20
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.16
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.21
n41	40	30	2592.99	DFT	16QAM	Outer_Full	21.95
n41	40	30	2592.99	DFT	64QAM	Inner_Full	21.48
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.72
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.98
n41	40	30	2592.99	DFT	64QAM	Outer_Full	21.48
n41	40	30	2592.99	DFT	256QAM	Inner_Full	19.50
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.67
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.66
n41	40	30	2592.99	DFT	256QAM	Outer_Full	19.37
n41	40	30	2592.99	CP	QPSK	Inner_Full	22.46
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	20.10

n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	20.21
n41	40	30	2592.99	CP	QPSK	Outer_Full	20.87
n41	40	30	2592.99	CP	16QAM	Inner_Full	22.08
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	20.29
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	20.21
n41	40	30	2592.99	CP	16QAM	Outer_Full	20.93
n41	40	30	2592.99	CP	64QAM	Inner_Full	20.64
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	19.74
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	19.72
n41	40	30	2592.99	CP	64QAM	Outer_Full	20.35
n41	40	30	2592.99	CP	256QAM	Inner_Full	17.40
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	16.88
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	16.89
n41	40	30	2592.99	CP	256QAM	Outer_Full	17.33
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	24.08
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	23.67
n41	40	30	2670	DFT	QPSK	Inner_Full	24.13
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.45
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.67
n41	40	30	2670	DFT	QPSK	Outer_Full	23.19
n41	40	30	2670	DFT	16QAM	Inner_Full	23.27
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	21.61
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.74
n41	40	30	2670	DFT	16QAM	Outer_Full	22.21
n41	40	30	2670	DFT	64QAM	Inner_Full	21.81
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	20.85
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.07
n41	40	30	2670	DFT	64QAM	Outer_Full	21.66
n41	40	30	2670	DFT	256QAM	Inner_Full	19.79
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.04
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.13
n41	40	30	2670	DFT	256QAM	Outer_Full	19.65
n41	40	30	2670	CP	QPSK	Inner_Full	22.70
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	20.51
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	20.61
n41	40	30	2670	CP	QPSK	Outer_Full	21.11
n41	40	30	2670	CP	16QAM	Inner_Full	22.16
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	20.10
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	20.43

n41	40	30	2670	CP	16QAM	Outer_Full	21.21
n41	40	30	2670	CP	64QAM	Inner_Full	20.70
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	19.95
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	20.06
n41	40	30	2670	CP	64QAM	Outer_Full	20.66
n41	40	30	2670	CP	256QAM	Inner_Full	17.72
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	17.08
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	17.40
n41	40	30	2670	CP	256QAM	Outer_Full	17.65
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	23.78
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	23.23
n41	50	30	2521.02	DFT	QPSK	Inner_Full	23.92
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.10
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.63
n41	50	30	2521.02	DFT	QPSK	Outer_Full	22.73
n41	50	30	2521.02	DFT	16QAM	Inner_Full	22.86
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	21.21
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	21.29
n41	50	30	2521.02	DFT	16QAM	Outer_Full	21.87
n41	50	30	2521.02	DFT	64QAM	Inner_Full	21.56
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	20.98
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	20.97
n41	50	30	2521.02	DFT	64QAM	Outer_Full	21.35
n41	50	30	2521.02	DFT	256QAM	Inner_Full	19.47
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	18.94
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	18.96
n41	50	30	2521.02	DFT	256QAM	Outer_Full	19.35
n41	50	30	2521.02	CP	QPSK	Inner_Full	22.55
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	20.32
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	20.68
n41	50	30	2521.02	CP	QPSK	Outer_Full	20.83
n41	50	30	2521.02	CP	16QAM	Inner_Full	21.92
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	19.99
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	20.27
n41	50	30	2521.02	CP	16QAM	Outer_Full	20.86
n41	50	30	2521.02	CP	64QAM	Inner_Full	20.53
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	19.71
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	20.15
n41	50	30	2521.02	CP	64QAM	Outer_Full	20.36

n41	50	30	2521.02	CP	256QAM	Inner_Full	17.45
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	16.93
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	17.18
n41	50	30	2521.02	CP	256QAM	Outer_Full	17.27
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.02
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.23
n41	50	30	2592.99	DFT	QPSK	Inner_Full	23.90
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.29
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.31
n41	50	30	2592.99	DFT	QPSK	Outer_Full	22.90
n41	50	30	2592.99	DFT	16QAM	Inner_Full	23.08
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.24
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.44
n41	50	30	2592.99	DFT	16QAM	Outer_Full	21.90
n41	50	30	2592.99	DFT	64QAM	Inner_Full	21.68
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.89
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.68
n41	50	30	2592.99	DFT	64QAM	Outer_Full	21.41
n41	50	30	2592.99	DFT	256QAM	Inner_Full	19.64
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.13
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.14
n41	50	30	2592.99	DFT	256QAM	Outer_Full	19.39
n41	50	30	2592.99	CP	QPSK	Inner_Full	22.57
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	20.25
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	20.49
n41	50	30	2592.99	CP	QPSK	Outer_Full	20.88
n41	50	30	2592.99	CP	16QAM	Inner_Full	21.94
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	20.14
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	20.20
n41	50	30	2592.99	CP	16QAM	Outer_Full	20.89
n41	50	30	2592.99	CP	64QAM	Inner_Full	20.63
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	19.85
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	20.08
n41	50	30	2592.99	CP	64QAM	Outer_Full	20.39
n41	50	30	2592.99	CP	256QAM	Inner_Full	17.61
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	16.90
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	17.03
n41	50	30	2592.99	CP	256QAM	Outer_Full	17.30
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	24.13

n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.34
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	23.73
n41	50	30	2664.99	DFT	QPSK	Inner_Full	24.17
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.81
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.92
n41	50	30	2664.99	DFT	QPSK	Outer_Full	23.24
n41	50	30	2664.99	DFT	16QAM	Inner_Full	23.42
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	21.41
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	21.93
n41	50	30	2664.99	DFT	16QAM	Outer_Full	22.26
n41	50	30	2664.99	DFT	64QAM	Inner_Full	21.80
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	21.25
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.53
n41	50	30	2664.99	DFT	64QAM	Outer_Full	21.75
n41	50	30	2664.99	DFT	256QAM	Inner_Full	19.85
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	19.31
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	19.67
n41	50	30	2664.99	DFT	256QAM	Outer_Full	19.73
n41	50	30	2664.99	CP	QPSK	Inner_Full	22.81
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	20.58
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	20.88
n41	50	30	2664.99	CP	QPSK	Outer_Full	21.21
n41	50	30	2664.99	CP	16QAM	Inner_Full	22.25
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	20.48
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	20.75
n41	50	30	2664.99	CP	16QAM	Outer_Full	21.22
n41	50	30	2664.99	CP	64QAM	Inner_Full	20.81
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	20.10
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	20.50
n41	50	30	2664.99	CP	64QAM	Outer_Full	20.69
n41	50	30	2664.99	CP	256QAM	Inner_Full	17.81
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	17.32
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	17.60
n41	50	30	2664.99	CP	256QAM	Outer_Full	17.71
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	23.81
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.08
n41	60	30	2526	DFT	QPSK	Inner_Full	23.83
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.04

n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.28
n41	60	30	2526	DFT	QPSK	Outer_Full	22.64
n41	60	30	2526	DFT	16QAM	Inner_Full	22.83
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	20.91
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	20.88
n41	60	30	2526	DFT	16QAM	Outer_Full	21.77
n41	60	30	2526	DFT	64QAM	Inner_Full	21.34
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	20.86
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	20.68
n41	60	30	2526	DFT	64QAM	Outer_Full	21.24
n41	60	30	2526	DFT	256QAM	Inner_Full	19.46
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	18.86
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	18.92
n41	60	30	2526	DFT	256QAM	Outer_Full	19.21
n41	60	30	2526	CP	QPSK	Inner_Full	22.28
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	20.15
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	20.30
n41	60	30	2526	CP	QPSK	Outer_Full	20.65
n41	60	30	2526	CP	16QAM	Inner_Full	21.91
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.79
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	20.08
n41	60	30	2526	CP	16QAM	Outer_Full	20.74
n41	60	30	2526	CP	64QAM	Inner_Full	20.33
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	19.60
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	19.68
n41	60	30	2526	CP	64QAM	Outer_Full	20.21
n41	60	30	2526	CP	256QAM	Inner_Full	17.40
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	16.78
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	16.93
n41	60	30	2526	CP	256QAM	Outer_Full	17.19
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.94
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.14
n41	60	30	2592.99	DFT	QPSK	Inner_Full	23.87
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.33
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.40
n41	60	30	2592.99	DFT	QPSK	Outer_Full	22.85
n41	60	30	2592.99	DFT	16QAM	Inner_Full	23.11
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.03
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.24

n41	60	30	2592.99	DFT	16QAM	Outer_Full	21.86
n41	60	30	2592.99	DFT	64QAM	Inner_Full	21.64
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.49
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.59
n41	60	30	2592.99	DFT	64QAM	Outer_Full	21.36
n41	60	30	2592.99	DFT	256QAM	Inner_Full	19.46
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.69
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.91
n41	60	30	2592.99	DFT	256QAM	Outer_Full	19.31
n41	60	30	2592.99	CP	QPSK	Inner_Full	22.42
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	20.09
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	20.32
n41	60	30	2592.99	CP	QPSK	Outer_Full	20.78
n41	60	30	2592.99	CP	16QAM	Inner_Full	22.01
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	20.14
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	20.18
n41	60	30	2592.99	CP	16QAM	Outer_Full	20.81
n41	60	30	2592.99	CP	64QAM	Inner_Full	20.59
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	19.62
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	19.75
n41	60	30	2592.99	CP	64QAM	Outer_Full	20.31
n41	60	30	2592.99	CP	256QAM	Inner_Full	17.43
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	16.93
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	16.87
n41	60	30	2592.99	CP	256QAM	Outer_Full	17.22
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	24.09
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	23.57
n41	60	30	2659.98	DFT	QPSK	Inner_Full	24.11
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.22
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.72
n41	60	30	2659.98	DFT	QPSK	Outer_Full	23.08
n41	60	30	2659.98	DFT	16QAM	Inner_Full	23.19
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	21.39
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	21.47
n41	60	30	2659.98	DFT	16QAM	Outer_Full	22.06
n41	60	30	2659.98	DFT	64QAM	Inner_Full	21.72
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	20.75
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.22
n41	60	30	2659.98	DFT	64QAM	Outer_Full	21.57

n41	60	30	2659.98	DFT	256QAM	Inner_Full	19.61
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	18.93
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	19.38
n41	60	30	2659.98	DFT	256QAM	Outer_Full	19.52
n41	60	30	2659.98	CP	QPSK	Inner_Full	22.72
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	20.16
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	20.74
n41	60	30	2659.98	CP	QPSK	Outer_Full	21.04
n41	60	30	2659.98	CP	16QAM	Inner_Full	22.13
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	20.10
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	20.48
n41	60	30	2659.98	CP	16QAM	Outer_Full	21.03
n41	60	30	2659.98	CP	64QAM	Inner_Full	20.60
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	19.81
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	20.32
n41	60	30	2659.98	CP	64QAM	Outer_Full	20.54
n41	60	30	2659.98	CP	256QAM	Inner_Full	17.73
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	16.82
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	17.39
n41	60	30	2659.98	CP	256QAM	Outer_Full	17.58
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	23.61
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.13
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	22.94
n41	70	30	2531.01	DFT	QPSK	Inner_Full	23.66
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	21.69
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.35
n41	70	30	2531.01	DFT	QPSK	Outer_Full	22.44
n41	70	30	2531.01	DFT	16QAM	Inner_Full	22.65
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	20.75
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	20.83
n41	70	30	2531.01	DFT	16QAM	Outer_Full	21.66
n41	70	30	2531.01	DFT	64QAM	Inner_Full	21.24
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	20.65
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	20.66
n41	70	30	2531.01	DFT	64QAM	Outer_Full	21.16
n41	70	30	2531.01	DFT	256QAM	Inner_Full	19.22
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	17.88
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	17.80
n41	70	30	2531.01	DFT	256QAM	Outer_Full	19.06
n41	70	30	2531.01	CP	QPSK	Inner_Full	22.28

n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	20.01
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	19.86
n41	70	30	2531.01	CP	QPSK	Outer_Full	20.58
n41	70	30	2531.01	CP	16QAM	Inner_Full	21.73
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	19.71
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	20.02
n41	70	30	2531.01	CP	16QAM	Outer_Full	20.51
n41	70	30	2531.01	CP	64QAM	Inner_Full	20.21
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	19.30
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	19.39
n41	70	30	2531.01	CP	64QAM	Outer_Full	20.03
n41	70	30	2531.01	CP	256QAM	Inner_Full	17.14
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	16.22
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	16.56
n41	70	30	2531.01	CP	256QAM	Outer_Full	16.98
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.60
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.89
n41	70	30	2592.99	DFT	QPSK	Inner_Full	23.68
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.07
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.25
n41	70	30	2592.99	DFT	QPSK	Outer_Full	22.63
n41	70	30	2592.99	DFT	16QAM	Inner_Full	22.82
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.89
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.22
n41	70	30	2592.99	DFT	16QAM	Outer_Full	21.59
n41	70	30	2592.99	DFT	64QAM	Inner_Full	21.27
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.53
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.47
n41	70	30	2592.99	DFT	64QAM	Outer_Full	21.05
n41	70	30	2592.99	DFT	256QAM	Inner_Full	19.33
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.21
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.40
n41	70	30	2592.99	DFT	256QAM	Outer_Full	19.06
n41	70	30	2592.99	CP	QPSK	Inner_Full	22.27
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	19.82
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	20.08
n41	70	30	2592.99	CP	QPSK	Outer_Full	20.53
n41	70	30	2592.99	CP	16QAM	Inner_Full	21.86
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	19.89

n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	19.90
n41	70	30	2592.99	CP	16QAM	Outer_Full	20.50
n41	70	30	2592.99	CP	64QAM	Inner_Full	20.31
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	19.23
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	19.55
n41	70	30	2592.99	CP	64QAM	Outer_Full	20.06
n41	70	30	2592.99	CP	256QAM	Inner_Full	17.18
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	15.96
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	16.42
n41	70	30	2592.99	CP	256QAM	Outer_Full	16.97
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	23.63
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	23.24
n41	70	30	2655	DFT	QPSK	Inner_Full	23.73
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.15
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.59
n41	70	30	2655	DFT	QPSK	Outer_Full	22.77
n41	70	30	2655	DFT	16QAM	Inner_Full	22.83
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	20.92
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	21.16
n41	70	30	2655	DFT	16QAM	Outer_Full	21.79
n41	70	30	2655	DFT	64QAM	Inner_Full	21.35
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	20.41
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.27
n41	70	30	2655	DFT	64QAM	Outer_Full	21.24
n41	70	30	2655	DFT	256QAM	Inner_Full	19.24
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	17.97
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	18.51
n41	70	30	2655	DFT	256QAM	Outer_Full	19.19
n41	70	30	2655	CP	QPSK	Inner_Full	22.36
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	19.94
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	20.55
n41	70	30	2655	CP	QPSK	Outer_Full	20.70
n41	70	30	2655	CP	16QAM	Inner_Full	21.86
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	19.99
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	20.28
n41	70	30	2655	CP	16QAM	Outer_Full	20.66
n41	70	30	2655	CP	64QAM	Inner_Full	20.26
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	19.11
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	19.90

n41	70	30	2655	CP	64QAM	Outer_Full	20.16
n41	70	30	2655	CP	256QAM	Inner_Full	17.46
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	16.17
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	17.00
n41	70	30	2655	CP	256QAM	Outer_Full	17.17
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	23.66
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.36
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	22.99
n41	80	30	2536.02	DFT	QPSK	Inner_Full	23.74
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.86
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.19
n41	80	30	2536.02	DFT	QPSK	Outer_Full	22.50
n41	80	30	2536.02	DFT	16QAM	Inner_Full	22.70
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	20.75
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	21.19
n41	80	30	2536.02	DFT	16QAM	Outer_Full	21.66
n41	80	30	2536.02	DFT	64QAM	Inner_Full	21.37
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	20.80
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	20.85
n41	80	30	2536.02	DFT	64QAM	Outer_Full	21.20
n41	80	30	2536.02	DFT	256QAM	Inner_Full	19.33
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	18.72
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	18.69
n41	80	30	2536.02	DFT	256QAM	Outer_Full	19.16
n41	80	30	2536.02	CP	QPSK	Inner_Full	22.37
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	20.12
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	20.23
n41	80	30	2536.02	CP	QPSK	Outer_Full	20.64
n41	80	30	2536.02	CP	16QAM	Inner_Full	21.82
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	19.80
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	20.19
n41	80	30	2536.02	CP	16QAM	Outer_Full	20.65
n41	80	30	2536.02	CP	64QAM	Inner_Full	20.32
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	19.68
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	19.77
n41	80	30	2536.02	CP	64QAM	Outer_Full	20.21
n41	80	30	2536.02	CP	256QAM	Inner_Full	17.33
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	16.53
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	16.53
n41	80	30	2536.02	CP	256QAM	Outer_Full	17.09

n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.83
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.02
n41	80	30	2592.99	DFT	QPSK	Inner_Full	23.83
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.22
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.19
n41	80	30	2592.99	DFT	QPSK	Outer_Full	22.72
n41	80	30	2592.99	DFT	16QAM	Inner_Full	23.03
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.06
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.24
n41	80	30	2592.99	DFT	16QAM	Outer_Full	21.75
n41	80	30	2592.99	DFT	64QAM	Inner_Full	21.53
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.67
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.43
n41	80	30	2592.99	DFT	64QAM	Outer_Full	21.23
n41	80	30	2592.99	DFT	256QAM	Inner_Full	19.38
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.72
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.04
n41	80	30	2592.99	DFT	256QAM	Outer_Full	19.22
n41	80	30	2592.99	CP	QPSK	Inner_Full	22.50
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	20.05
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	20.37
n41	80	30	2592.99	CP	QPSK	Outer_Full	20.68
n41	80	30	2592.99	CP	16QAM	Inner_Full	21.96
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	19.77
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	19.89
n41	80	30	2592.99	CP	16QAM	Outer_Full	20.72
n41	80	30	2592.99	CP	64QAM	Inner_Full	20.42
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	19.62
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	19.83
n41	80	30	2592.99	CP	64QAM	Outer_Full	20.23
n41	80	30	2592.99	CP	256QAM	Inner_Full	17.42
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	16.56
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	16.85
n41	80	30	2592.99	CP	256QAM	Outer_Full	17.12
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	23.88
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	23.39
n41	80	30	2649.99	DFT	QPSK	Inner_Full	23.83

n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.23
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.72
n41	80	30	2649.99	DFT	QPSK	Outer_Full	22.89
n41	80	30	2649.99	DFT	16QAM	Inner_Full	23.08
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.21
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.38
n41	80	30	2649.99	DFT	16QAM	Outer_Full	21.93
n41	80	30	2649.99	DFT	64QAM	Inner_Full	21.57
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	20.51
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.32
n41	80	30	2649.99	DFT	64QAM	Outer_Full	21.41
n41	80	30	2649.99	DFT	256QAM	Inner_Full	19.47
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	18.77
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	19.26
n41	80	30	2649.99	DFT	256QAM	Outer_Full	19.39
n41	80	30	2649.99	CP	QPSK	Inner_Full	22.45
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	20.24
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	20.64
n41	80	30	2649.99	CP	QPSK	Outer_Full	20.84
n41	80	30	2649.99	CP	16QAM	Inner_Full	22.06
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	20.10
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	20.39
n41	80	30	2649.99	CP	16QAM	Outer_Full	20.85
n41	80	30	2649.99	CP	64QAM	Inner_Full	20.57
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	19.65
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	20.07
n41	80	30	2649.99	CP	64QAM	Outer_Full	20.35
n41	80	30	2649.99	CP	256QAM	Inner_Full	17.57
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	16.51
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	17.33
n41	80	30	2649.99	CP	256QAM	Outer_Full	17.43
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	23.67
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.19
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	23.01
n41	90	30	2541	DFT	QPSK	Inner_Full	23.68
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.52
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.52
n41	90	30	2541	DFT	QPSK	Outer_Full	22.52
n41	90	30	2541	DFT	16QAM	Inner_Full	22.74
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	21.12

n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	21.45
n41	90	30	2541	DFT	16QAM	Outer_Full	21.75
n41	90	30	2541	DFT	64QAM	Inner_Full	21.41
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	20.68
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	20.95
n41	90	30	2541	DFT	64QAM	Outer_Full	21.24
n41	90	30	2541	DFT	256QAM	Inner_Full	19.30
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	18.47
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	18.87
n41	90	30	2541	DFT	256QAM	Outer_Full	19.22
n41	90	30	2541	CP	QPSK	Inner_Full	22.27
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	20.05
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	20.57
n41	90	30	2541	CP	QPSK	Outer_Full	20.68
n41	90	30	2541	CP	16QAM	Inner_Full	21.76
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.80
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	20.45
n41	90	30	2541	CP	16QAM	Outer_Full	20.73
n41	90	30	2541	CP	64QAM	Inner_Full	20.24
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	19.42
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	19.97
n41	90	30	2541	CP	64QAM	Outer_Full	20.18
n41	90	30	2541	CP	256QAM	Inner_Full	17.17
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.48
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	17.00
n41	90	30	2541	CP	256QAM	Outer_Full	17.11
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.71
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.92
n41	90	30	2592.99	DFT	QPSK	Inner_Full	23.73
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.93
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.33
n41	90	30	2592.99	DFT	QPSK	Outer_Full	22.69
n41	90	30	2592.99	DFT	16QAM	Inner_Full	22.96
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.19
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.23
n41	90	30	2592.99	DFT	16QAM	Outer_Full	21.69
n41	90	30	2592.99	DFT	64QAM	Inner_Full	21.42
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.50
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.99

n41	90	30	2592.99	DFT	64QAM	Outer_Full	21.13
n41	90	30	2592.99	DFT	256QAM	Inner_Full	19.39
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.47
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.87
n41	90	30	2592.99	DFT	256QAM	Outer_Full	19.14
n41	90	30	2592.99	CP	QPSK	Inner_Full	22.34
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	20.09
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	20.34
n41	90	30	2592.99	CP	QPSK	Outer_Full	20.61
n41	90	30	2592.99	CP	16QAM	Inner_Full	21.87
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	19.84
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	20.15
n41	90	30	2592.99	CP	16QAM	Outer_Full	20.67
n41	90	30	2592.99	CP	64QAM	Inner_Full	20.37
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	19.72
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	19.76
n41	90	30	2592.99	CP	64QAM	Outer_Full	20.14
n41	90	30	2592.99	CP	256QAM	Inner_Full	17.34
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	16.57
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	17.07
n41	90	30	2592.99	CP	256QAM	Outer_Full	17.07
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	23.82
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	23.38
n41	90	30	2644.98	DFT	QPSK	Inner_Full	23.86
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.34
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	22.55
n41	90	30	2644.98	DFT	QPSK	Outer_Full	22.95
n41	90	30	2644.98	DFT	16QAM	Inner_Full	23.05
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	21.59
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.84
n41	90	30	2644.98	DFT	16QAM	Outer_Full	21.93
n41	90	30	2644.98	DFT	64QAM	Inner_Full	21.53
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	20.73
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.10
n41	90	30	2644.98	DFT	64QAM	Outer_Full	21.41
n41	90	30	2644.98	DFT	256QAM	Inner_Full	19.46
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	18.87
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	18.98
n41	90	30	2644.98	DFT	256QAM	Outer_Full	19.42

n41	90	30	2644.98	CP	QPSK	Inner_Full	22.47
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	20.31
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	20.44
n41	90	30	2644.98	CP	QPSK	Outer_Full	20.86
n41	90	30	2644.98	CP	16QAM	Inner_Full	21.96
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	20.11
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	20.31
n41	90	30	2644.98	CP	16QAM	Outer_Full	20.91
n41	90	30	2644.98	CP	64QAM	Inner_Full	20.43
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	19.86
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	19.95
n41	90	30	2644.98	CP	64QAM	Outer_Full	20.41
n41	90	30	2644.98	CP	256QAM	Inner_Full	17.49
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	16.83
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	17.34
n41	90	30	2644.98	CP	256QAM	Outer_Full	17.42
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	23.53
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.85
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	22.90
n41	100	30	2546.01	DFT	QPSK	Inner_Full	23.53
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.57
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.53
n41	100	30	2546.01	DFT	QPSK	Outer_Full	22.41
n41	100	30	2546.01	DFT	16QAM	Inner_Full	22.57
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	20.63
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	20.97
n41	100	30	2546.01	DFT	16QAM	Outer_Full	21.64
n41	100	30	2546.01	DFT	64QAM	Inner_Full	21.25
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	20.55
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	20.68
n41	100	30	2546.01	DFT	64QAM	Outer_Full	21.12
n41	100	30	2546.01	DFT	256QAM	Inner_Full	19.18
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	18.44
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	19.01
n41	100	30	2546.01	DFT	256QAM	Outer_Full	19.09
n41	100	30	2546.01	CP	QPSK	Inner_Full	22.12
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	19.67
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	20.25
n41	100	30	2546.01	CP	QPSK	Outer_Full	20.55
n41	100	30	2546.01	CP	16QAM	Inner_Full	21.68

n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	19.53
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	20.06
n41	100	30	2546.01	CP	16QAM	Outer_Full	20.61
n41	100	30	2546.01	CP	64QAM	Inner_Full	20.15
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	19.27
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	19.97
n41	100	30	2546.01	CP	64QAM	Outer_Full	20.09
n41	100	30	2546.01	CP	256QAM	Inner_Full	17.11
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	16.35
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	17.01
n41	100	30	2546.01	CP	256QAM	Outer_Full	17.04
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.70
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.23
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.93
n41	100	30	2592.99	DFT	QPSK	Inner_Full	23.74
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.01
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.18
n41	100	30	2592.99	DFT	QPSK	Outer_Full	22.72
n41	100	30	2592.99	DFT	16QAM	Inner_Full	22.92
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.90
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.07
n41	100	30	2592.99	DFT	16QAM	Outer_Full	21.70
n41	100	30	2592.99	DFT	64QAM	Inner_Full	21.43
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.53
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.49
n41	100	30	2592.99	DFT	64QAM	Outer_Full	21.18
n41	100	30	2592.99	DFT	256QAM	Inner_Full	19.35
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.65
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.05
n41	100	30	2592.99	DFT	256QAM	Outer_Full	19.17
n41	100	30	2592.99	CP	QPSK	Inner_Full	22.36
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	20.20
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	20.42
n41	100	30	2592.99	CP	QPSK	Outer_Full	20.59
n41	100	30	2592.99	CP	16QAM	Inner_Full	21.86
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.96
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	20.15
n41	100	30	2592.99	CP	16QAM	Outer_Full	20.61
n41	100	30	2592.99	CP	64QAM	Inner_Full	20.41
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.38

n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	19.79
n41	100	30	2592.99	CP	64QAM	Outer_Full	20.13
n41	100	30	2592.99	CP	256QAM	Inner_Full	17.33
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	16.63
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	17.19
n41	100	30	2592.99	CP	256QAM	Outer_Full	17.07
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	23.63
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	23.32
n41	100	30	2640	DFT	QPSK	Inner_Full	23.68
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.47
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.56
n41	100	30	2640	DFT	QPSK	Outer_Full	22.83
n41	100	30	2640	DFT	16QAM	Inner_Full	22.88
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	20.94
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.23
n41	100	30	2640	DFT	16QAM	Outer_Full	21.81
n41	100	30	2640	DFT	64QAM	Inner_Full	21.34
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	20.99
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.05
n41	100	30	2640	DFT	64QAM	Outer_Full	21.29
n41	100	30	2640	DFT	256QAM	Inner_Full	19.26
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	18.80
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.23
n41	100	30	2640	DFT	256QAM	Outer_Full	19.26
n41	100	30	2640	CP	QPSK	Inner_Full	22.35
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	20.36
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	20.53
n41	100	30	2640	CP	QPSK	Outer_Full	20.75
n41	100	30	2640	CP	16QAM	Inner_Full	21.85
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	19.88
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	20.11
n41	100	30	2640	CP	16QAM	Outer_Full	20.81
n41	100	30	2640	CP	64QAM	Inner_Full	20.34
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	19.64
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.94
n41	100	30	2640	CP	64QAM	Outer_Full	20.26
n41	100	30	2640	CP	256QAM	Inner_Full	17.36
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	16.92
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.32



n41	100	30	2640	CP	256QAM	Outer_Full	17.33
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n41-ANT13

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	22.34
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.59
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.91
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	21.99
n41	10	30	2501.01	DFT	QPSK	Inner_Full	22.46
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	21.20
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	21.38
n41	10	30	2501.01	DFT	QPSK	Outer_Full	21.52
n41	10	30	2501.01	DFT	16QAM	Inner_Full	21.12
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	20.03
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	20.28
n41	10	30	2501.01	DFT	16QAM	Outer_Full	20.48
n41	10	30	2501.01	DFT	64QAM	Inner_Full	20.14
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	19.83
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	20.05
n41	10	30	2501.01	DFT	64QAM	Outer_Full	20.05
n41	10	30	2501.01	DFT	256QAM	Inner_Full	17.86
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	17.50
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	17.91
n41	10	30	2501.01	DFT	256QAM	Outer_Full	17.88
n41	10	30	2501.01	CP	QPSK	Inner_Full	21.03
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	19.03
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	19.54
n41	10	30	2501.01	CP	QPSK	Outer_Full	19.45
n41	10	30	2501.01	CP	16QAM	Inner_Full	20.50
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	19.15
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	19.55
n41	10	30	2501.01	CP	16QAM	Outer_Full	19.52
n41	10	30	2501.01	CP	64QAM	Inner_Full	18.99
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	18.68
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	19.00
n41	10	30	2501.01	CP	64QAM	Outer_Full	18.88
n41	10	30	2501.01	CP	256QAM	Inner_Full	15.86
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	15.75
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	15.66
n41	10	30	2501.01	CP	256QAM	Outer_Full	16.02
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.92
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.50

n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.55
n41	10	30	2592.99	DFT	QPSK	Inner_Full	23.15
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.14
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.12
n41	10	30	2592.99	DFT	QPSK	Outer_Full	22.33
n41	10	30	2592.99	DFT	16QAM	Inner_Full	22.35
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.85
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.78
n41	10	30	2592.99	DFT	16QAM	Outer_Full	21.11
n41	10	30	2592.99	DFT	64QAM	Inner_Full	20.79
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.81
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.68
n41	10	30	2592.99	DFT	64QAM	Outer_Full	20.76
n41	10	30	2592.99	DFT	256QAM	Inner_Full	18.47
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.19
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.48
n41	10	30	2592.99	DFT	256QAM	Outer_Full	18.59
n41	10	30	2592.99	CP	QPSK	Inner_Full	21.73
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	20.26
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	20.17
n41	10	30	2592.99	CP	QPSK	Outer_Full	20.25
n41	10	30	2592.99	CP	16QAM	Inner_Full	21.04
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	19.72
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	19.92
n41	10	30	2592.99	CP	16QAM	Outer_Full	20.09
n41	10	30	2592.99	CP	64QAM	Inner_Full	19.76
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	19.69
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	19.70
n41	10	30	2592.99	CP	64QAM	Outer_Full	19.73
n41	10	30	2592.99	CP	256QAM	Inner_Full	16.64
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	16.15
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	16.20
n41	10	30	2592.99	CP	256QAM	Outer_Full	16.52
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	23.03
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	22.71
n41	10	30	2685	DFT	QPSK	Inner_Full	23.10
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.22
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	21.86
n41	10	30	2685	DFT	QPSK	Outer_Full	22.22

n41	10	30	2685	DFT	16QAM	Inner_Full	22.35
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	21.29
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	20.84
n41	10	30	2685	DFT	16QAM	Outer_Full	21.32
n41	10	30	2685	DFT	64QAM	Inner_Full	20.78
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	20.88
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	20.63
n41	10	30	2685	DFT	64QAM	Outer_Full	20.77
n41	10	30	2685	DFT	256QAM	Inner_Full	18.59
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	18.48
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	17.99
n41	10	30	2685	DFT	256QAM	Outer_Full	18.64
n41	10	30	2685	CP	QPSK	Inner_Full	21.65
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	20.19
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	20.05
n41	10	30	2685	CP	QPSK	Outer_Full	20.24
n41	10	30	2685	CP	16QAM	Inner_Full	21.47
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	20.15
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	19.91
n41	10	30	2685	CP	16QAM	Outer_Full	20.11
n41	10	30	2685	CP	64QAM	Inner_Full	19.77
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	19.86
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	19.50
n41	10	30	2685	CP	64QAM	Outer_Full	19.68
n41	10	30	2685	CP	256QAM	Inner_Full	16.65
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	16.41
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	16.23
n41	10	30	2685	CP	256QAM	Outer_Full	16.71
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	22.43
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.66
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	21.86
n41	15	30	2503.5	DFT	QPSK	Inner_Full	22.37
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	21.12
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	21.49
n41	15	30	2503.5	DFT	QPSK	Outer_Full	21.45
n41	15	30	2503.5	DFT	16QAM	Inner_Full	21.48
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	20.12
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	20.68
n41	15	30	2503.5	DFT	16QAM	Outer_Full	20.65
n41	15	30	2503.5	DFT	64QAM	Inner_Full	20.00

n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	19.86
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	20.30
n41	15	30	2503.5	DFT	64QAM	Outer_Full	20.18
n41	15	30	2503.5	DFT	256QAM	Inner_Full	18.13
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	17.58
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	17.89
n41	15	30	2503.5	DFT	256QAM	Outer_Full	18.10
n41	15	30	2503.5	CP	QPSK	Inner_Full	21.18
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	19.30
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	19.89
n41	15	30	2503.5	CP	QPSK	Outer_Full	19.51
n41	15	30	2503.5	CP	16QAM	Inner_Full	20.57
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	19.03
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	19.71
n41	15	30	2503.5	CP	16QAM	Outer_Full	19.70
n41	15	30	2503.5	CP	64QAM	Inner_Full	19.14
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	18.65
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	19.26
n41	15	30	2503.5	CP	64QAM	Outer_Full	18.97
n41	15	30	2503.5	CP	256QAM	Inner_Full	15.96
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	15.52
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	16.03
n41	15	30	2503.5	CP	256QAM	Outer_Full	16.10
n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.16
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.33
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.43
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.64
n41	15	30	2592.99	DFT	QPSK	Inner_Full	23.19
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.16
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.11
n41	15	30	2592.99	DFT	QPSK	Outer_Full	22.31
n41	15	30	2592.99	DFT	16QAM	Inner_Full	22.32
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.82
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.93
n41	15	30	2592.99	DFT	16QAM	Outer_Full	21.20
n41	15	30	2592.99	DFT	64QAM	Inner_Full	20.87
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.76
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.76
n41	15	30	2592.99	DFT	64QAM	Outer_Full	20.72
n41	15	30	2592.99	DFT	256QAM	Inner_Full	18.70
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.64

n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.68
n41	15	30	2592.99	DFT	256QAM	Outer_Full	18.71
n41	15	30	2592.99	CP	QPSK	Inner_Full	21.57
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	20.14
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	20.05
n41	15	30	2592.99	CP	QPSK	Outer_Full	20.21
n41	15	30	2592.99	CP	16QAM	Inner_Full	20.97
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	19.88
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	20.01
n41	15	30	2592.99	CP	16QAM	Outer_Full	20.06
n41	15	30	2592.99	CP	64QAM	Inner_Full	19.73
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	19.79
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	19.94
n41	15	30	2592.99	CP	64QAM	Outer_Full	19.77
n41	15	30	2592.99	CP	256QAM	Inner_Full	16.46
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	16.41
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	16.82
n41	15	30	2592.99	CP	256QAM	Outer_Full	16.68
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	23.38
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	22.98
n41	15	30	2682.48	DFT	QPSK	Inner_Full	23.35
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	22.51
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.19
n41	15	30	2682.48	DFT	QPSK	Outer_Full	22.52
n41	15	30	2682.48	DFT	16QAM	Inner_Full	22.60
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	21.57
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	21.07
n41	15	30	2682.48	DFT	16QAM	Outer_Full	21.37
n41	15	30	2682.48	DFT	64QAM	Inner_Full	20.98
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	21.14
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	20.71
n41	15	30	2682.48	DFT	64QAM	Outer_Full	21.02
n41	15	30	2682.48	DFT	256QAM	Inner_Full	18.87
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	18.83
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	18.60
n41	15	30	2682.48	DFT	256QAM	Outer_Full	18.99
n41	15	30	2682.48	CP	QPSK	Inner_Full	22.00
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	20.46
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	20.08

n41	15	30	2682.48	CP	QPSK	Outer_Full	20.29
n41	15	30	2682.48	CP	16QAM	Inner_Full	21.46
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	20.35
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	20.02
n41	15	30	2682.48	CP	16QAM	Outer_Full	20.47
n41	15	30	2682.48	CP	64QAM	Inner_Full	19.88
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	19.87
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	19.60
n41	15	30	2682.48	CP	64QAM	Outer_Full	19.87
n41	15	30	2682.48	CP	256QAM	Inner_Full	17.02
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	16.81
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	16.70
n41	15	30	2682.48	CP	256QAM	Outer_Full	17.00
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	22.52
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.57
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.84
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	21.89
n41	20	30	2506.02	DFT	QPSK	Inner_Full	22.49
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	21.04
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	21.39
n41	20	30	2506.02	DFT	QPSK	Outer_Full	21.44
n41	20	30	2506.02	DFT	16QAM	Inner_Full	21.30
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	20.16
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	20.43
n41	20	30	2506.02	DFT	16QAM	Outer_Full	20.52
n41	20	30	2506.02	DFT	64QAM	Inner_Full	20.12
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	19.86
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	20.05
n41	20	30	2506.02	DFT	64QAM	Outer_Full	20.14
n41	20	30	2506.02	DFT	256QAM	Inner_Full	17.97
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	17.87
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	17.84
n41	20	30	2506.02	DFT	256QAM	Outer_Full	17.99
n41	20	30	2506.02	CP	QPSK	Inner_Full	21.12
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	19.03
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	19.61
n41	20	30	2506.02	CP	QPSK	Outer_Full	19.50
n41	20	30	2506.02	CP	16QAM	Inner_Full	20.45
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	19.32
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	19.41
n41	20	30	2506.02	CP	16QAM	Outer_Full	19.52

n41	20	30	2506.02	CP	64QAM	Inner_Full	18.99
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	18.56
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	19.18
n41	20	30	2506.02	CP	64QAM	Outer_Full	18.95
n41	20	30	2506.02	CP	256QAM	Inner_Full	16.03
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	15.61
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	15.82
n41	20	30	2506.02	CP	256QAM	Outer_Full	15.89
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.93
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.23
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.32
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.63
n41	20	30	2592.99	DFT	QPSK	Inner_Full	23.21
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.00
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.96
n41	20	30	2592.99	DFT	QPSK	Outer_Full	22.12
n41	20	30	2592.99	DFT	16QAM	Inner_Full	22.15
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.92
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.86
n41	20	30	2592.99	DFT	16QAM	Outer_Full	21.29
n41	20	30	2592.99	DFT	64QAM	Inner_Full	20.68
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.42
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.62
n41	20	30	2592.99	DFT	64QAM	Outer_Full	20.59
n41	20	30	2592.99	DFT	256QAM	Inner_Full	18.58
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	18.06
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.10
n41	20	30	2592.99	DFT	256QAM	Outer_Full	18.81
n41	20	30	2592.99	CP	QPSK	Inner_Full	21.71
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	20.14
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	20.00
n41	20	30	2592.99	CP	QPSK	Outer_Full	20.21
n41	20	30	2592.99	CP	16QAM	Inner_Full	21.10
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	19.86
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	19.80
n41	20	30	2592.99	CP	16QAM	Outer_Full	20.20
n41	20	30	2592.99	CP	64QAM	Inner_Full	19.81
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	19.39
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	19.59
n41	20	30	2592.99	CP	64QAM	Outer_Full	19.68
n41	20	30	2592.99	CP	256QAM	Inner_Full	16.52

n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	16.06
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	16.25
n41	20	30	2592.99	CP	256QAM	Outer_Full	16.65
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	23.39
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	22.88
n41	20	30	2679.99	DFT	QPSK	Inner_Full	23.37
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.36
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.06
n41	20	30	2679.99	DFT	QPSK	Outer_Full	22.51
n41	20	30	2679.99	DFT	16QAM	Inner_Full	22.62
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	21.32
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	20.85
n41	20	30	2679.99	DFT	16QAM	Outer_Full	21.43
n41	20	30	2679.99	DFT	64QAM	Inner_Full	21.02
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	20.91
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	20.79
n41	20	30	2679.99	DFT	64QAM	Outer_Full	21.02
n41	20	30	2679.99	DFT	256QAM	Inner_Full	18.93
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	18.63
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	18.19
n41	20	30	2679.99	DFT	256QAM	Outer_Full	18.90
n41	20	30	2679.99	CP	QPSK	Inner_Full	22.05
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	20.23
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	20.03
n41	20	30	2679.99	CP	QPSK	Outer_Full	20.36
n41	20	30	2679.99	CP	16QAM	Inner_Full	21.49
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	20.19
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	19.92
n41	20	30	2679.99	CP	16QAM	Outer_Full	20.39
n41	20	30	2679.99	CP	64QAM	Inner_Full	20.02
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	19.93
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	19.29
n41	20	30	2679.99	CP	64QAM	Outer_Full	19.90
n41	20	30	2679.99	CP	256QAM	Inner_Full	16.94
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	16.88
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	16.52
n41	20	30	2679.99	CP	256QAM	Outer_Full	16.96
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	22.63
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	21.54

n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	22.09
n41	30	30	2511	DFT	QPSK	Inner_Full	22.70
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	21.09
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	21.47
n41	30	30	2511	DFT	QPSK	Outer_Full	21.55
n41	30	30	2511	DFT	16QAM	Inner_Full	21.63
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	20.04
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	20.48
n41	30	30	2511	DFT	16QAM	Outer_Full	20.71
n41	30	30	2511	DFT	64QAM	Inner_Full	20.32
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	19.66
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	20.35
n41	30	30	2511	DFT	64QAM	Outer_Full	20.23
n41	30	30	2511	DFT	256QAM	Inner_Full	18.27
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	17.56
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	18.15
n41	30	30	2511	DFT	256QAM	Outer_Full	18.20
n41	30	30	2511	CP	QPSK	Inner_Full	21.26
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	19.10
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	19.88
n41	30	30	2511	CP	QPSK	Outer_Full	19.70
n41	30	30	2511	CP	16QAM	Inner_Full	20.76
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	19.13
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	19.33
n41	30	30	2511	CP	16QAM	Outer_Full	19.69
n41	30	30	2511	CP	64QAM	Inner_Full	19.21
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	18.63
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	19.30
n41	30	30	2511	CP	64QAM	Outer_Full	19.18
n41	30	30	2511	CP	256QAM	Inner_Full	16.09
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	15.65
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	15.67
n41	30	30	2511	CP	256QAM	Outer_Full	16.16
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.14
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.19
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.57
n41	30	30	2592.99	DFT	QPSK	Inner_Full	23.04
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.73
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.78

n41	30	30	2592.99	DFT	QPSK	Outer_Full	22.22
n41	30	30	2592.99	DFT	16QAM	Inner_Full	22.36
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.65
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.74
n41	30	30	2592.99	DFT	16QAM	Outer_Full	21.07
n41	30	30	2592.99	DFT	64QAM	Inner_Full	20.81
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.42
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.32
n41	30	30	2592.99	DFT	64QAM	Outer_Full	20.73
n41	30	30	2592.99	DFT	256QAM	Inner_Full	18.78
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.88
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.80
n41	30	30	2592.99	DFT	256QAM	Outer_Full	18.71
n41	30	30	2592.99	CP	QPSK	Inner_Full	21.66
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	19.62
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	19.87
n41	30	30	2592.99	CP	QPSK	Outer_Full	20.12
n41	30	30	2592.99	CP	16QAM	Inner_Full	21.25
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	19.42
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	19.75
n41	30	30	2592.99	CP	16QAM	Outer_Full	20.07
n41	30	30	2592.99	CP	64QAM	Inner_Full	19.84
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	19.27
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	19.06
n41	30	30	2592.99	CP	64QAM	Outer_Full	19.58
n41	30	30	2592.99	CP	256QAM	Inner_Full	16.58
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	15.98
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	16.00
n41	30	30	2592.99	CP	256QAM	Outer_Full	16.62
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	23.50
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	23.07
n41	30	30	2674.98	DFT	QPSK	Inner_Full	23.51
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.10
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	21.99
n41	30	30	2674.98	DFT	QPSK	Outer_Full	22.49
n41	30	30	2674.98	DFT	16QAM	Inner_Full	22.60
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.13
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	20.97
n41	30	30	2674.98	DFT	16QAM	Outer_Full	21.56

n41	30	30	2674.98	DFT	64QAM	Inner_Full	21.10
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	20.73
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	20.67
n41	30	30	2674.98	DFT	64QAM	Outer_Full	21.06
n41	30	30	2674.98	DFT	256QAM	Inner_Full	19.07
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	18.21
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	18.19
n41	30	30	2674.98	DFT	256QAM	Outer_Full	18.98
n41	30	30	2674.98	CP	QPSK	Inner_Full	22.13
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	19.97
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	20.01
n41	30	30	2674.98	CP	QPSK	Outer_Full	20.50
n41	30	30	2674.98	CP	16QAM	Inner_Full	21.57
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	20.04
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	19.95
n41	30	30	2674.98	CP	16QAM	Outer_Full	20.51
n41	30	30	2674.98	CP	64QAM	Inner_Full	20.09
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	19.57
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	19.62
n41	30	30	2674.98	CP	64QAM	Outer_Full	19.93
n41	30	30	2674.98	CP	256QAM	Inner_Full	17.10
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	16.72
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	16.50
n41	30	30	2674.98	CP	256QAM	Outer_Full	16.96
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	22.66
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.56
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.76
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	22.04
n41	40	30	2516.01	DFT	QPSK	Inner_Full	22.86
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.12
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.32
n41	40	30	2516.01	DFT	QPSK	Outer_Full	21.58
n41	40	30	2516.01	DFT	16QAM	Inner_Full	21.61
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	20.08
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	20.20
n41	40	30	2516.01	DFT	16QAM	Outer_Full	20.62
n41	40	30	2516.01	DFT	64QAM	Inner_Full	20.28
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	19.62
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	20.06
n41	40	30	2516.01	DFT	64QAM	Outer_Full	20.12
n41	40	30	2516.01	DFT	256QAM	Inner_Full	18.26

n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	17.52
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	17.64
n41	40	30	2516.01	DFT	256QAM	Outer_Full	18.16
n41	40	30	2516.01	CP	QPSK	Inner_Full	21.20
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	19.03
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	19.36
n41	40	30	2516.01	CP	QPSK	Outer_Full	19.63
n41	40	30	2516.01	CP	16QAM	Inner_Full	20.85
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	19.02
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	19.23
n41	40	30	2516.01	CP	16QAM	Outer_Full	19.60
n41	40	30	2516.01	CP	64QAM	Inner_Full	19.18
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	18.56
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	18.93
n41	40	30	2516.01	CP	64QAM	Outer_Full	19.15
n41	40	30	2516.01	CP	256QAM	Inner_Full	16.20
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	15.51
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	15.70
n41	40	30	2516.01	CP	256QAM	Outer_Full	16.03
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.94
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.74
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.47
n41	40	30	2592.99	DFT	QPSK	Inner_Full	23.05
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.49
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.19
n41	40	30	2592.99	DFT	QPSK	Outer_Full	22.07
n41	40	30	2592.99	DFT	16QAM	Inner_Full	22.30
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.35
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.31
n41	40	30	2592.99	DFT	16QAM	Outer_Full	20.99
n41	40	30	2592.99	DFT	64QAM	Inner_Full	20.60
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.88
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.94
n41	40	30	2592.99	DFT	64QAM	Outer_Full	20.63
n41	40	30	2592.99	DFT	256QAM	Inner_Full	18.82
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.59
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.74
n41	40	30	2592.99	DFT	256QAM	Outer_Full	18.61
n41	40	30	2592.99	CP	QPSK	Inner_Full	21.77
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	19.21

n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	19.29
n41	40	30	2592.99	CP	QPSK	Outer_Full	20.01
n41	40	30	2592.99	CP	16QAM	Inner_Full	21.29
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	19.12
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	19.55
n41	40	30	2592.99	CP	16QAM	Outer_Full	19.94
n41	40	30	2592.99	CP	64QAM	Inner_Full	19.61
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	18.69
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	18.64
n41	40	30	2592.99	CP	64QAM	Outer_Full	19.54
n41	40	30	2592.99	CP	256QAM	Inner_Full	16.68
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	15.52
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	15.62
n41	40	30	2592.99	CP	256QAM	Outer_Full	16.46
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	23.32
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.08
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.24
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	22.87
n41	40	30	2670	DFT	QPSK	Inner_Full	23.38
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.58
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	21.81
n41	40	30	2670	DFT	QPSK	Outer_Full	22.41
n41	40	30	2670	DFT	16QAM	Inner_Full	22.59
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	20.40
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	20.50
n41	40	30	2670	DFT	16QAM	Outer_Full	21.36
n41	40	30	2670	DFT	64QAM	Inner_Full	21.00
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	19.96
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	20.40
n41	40	30	2670	DFT	64QAM	Outer_Full	20.90
n41	40	30	2670	DFT	256QAM	Inner_Full	19.06
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	17.57
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	17.83
n41	40	30	2670	DFT	256QAM	Outer_Full	18.88
n41	40	30	2670	CP	QPSK	Inner_Full	21.98
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	19.50
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	19.85
n41	40	30	2670	CP	QPSK	Outer_Full	20.29
n41	40	30	2670	CP	16QAM	Inner_Full	21.45
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	19.32
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	19.58

n41	40	30	2670	CP	16QAM	Outer_Full	20.34
n41	40	30	2670	CP	64QAM	Inner_Full	19.92
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	18.96
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	19.31
n41	40	30	2670	CP	64QAM	Outer_Full	19.84
n41	40	30	2670	CP	256QAM	Inner_Full	16.99
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	15.86
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	16.04
n41	40	30	2670	CP	256QAM	Outer_Full	16.87
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	22.78
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.59
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	22.16
n41	50	30	2521.02	DFT	QPSK	Inner_Full	22.75
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	21.13
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	21.67
n41	50	30	2521.02	DFT	QPSK	Outer_Full	21.64
n41	50	30	2521.02	DFT	16QAM	Inner_Full	21.94
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	20.15
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	20.25
n41	50	30	2521.02	DFT	16QAM	Outer_Full	20.82
n41	50	30	2521.02	DFT	64QAM	Inner_Full	20.42
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	19.60
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	20.07
n41	50	30	2521.02	DFT	64QAM	Outer_Full	20.34
n41	50	30	2521.02	DFT	256QAM	Inner_Full	18.37
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	17.58
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	17.64
n41	50	30	2521.02	DFT	256QAM	Outer_Full	18.33
n41	50	30	2521.02	CP	QPSK	Inner_Full	21.36
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	19.20
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	19.63
n41	50	30	2521.02	CP	QPSK	Outer_Full	19.75
n41	50	30	2521.02	CP	16QAM	Inner_Full	21.00
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	19.19
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	19.55
n41	50	30	2521.02	CP	16QAM	Outer_Full	19.76
n41	50	30	2521.02	CP	64QAM	Inner_Full	19.43
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	18.50
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	18.87
n41	50	30	2521.02	CP	64QAM	Outer_Full	19.30

n41	50	30	2521.02	CP	256QAM	Inner_Full	16.38
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	15.56
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	15.87
n41	50	30	2521.02	CP	256QAM	Outer_Full	16.23
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.03
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.67
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.91
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.37
n41	50	30	2592.99	DFT	QPSK	Inner_Full	23.06
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.71
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.62
n41	50	30	2592.99	DFT	QPSK	Outer_Full	22.09
n41	50	30	2592.99	DFT	16QAM	Inner_Full	22.35
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.29
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.33
n41	50	30	2592.99	DFT	16QAM	Outer_Full	21.07
n41	50	30	2592.99	DFT	64QAM	Inner_Full	20.72
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.27
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.28
n41	50	30	2592.99	DFT	64QAM	Outer_Full	20.57
n41	50	30	2592.99	DFT	256QAM	Inner_Full	18.75
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.77
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.71
n41	50	30	2592.99	DFT	256QAM	Outer_Full	18.55
n41	50	30	2592.99	CP	QPSK	Inner_Full	21.63
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	19.36
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	19.43
n41	50	30	2592.99	CP	QPSK	Outer_Full	20.00
n41	50	30	2592.99	CP	16QAM	Inner_Full	21.26
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	19.59
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	19.48
n41	50	30	2592.99	CP	16QAM	Outer_Full	20.04
n41	50	30	2592.99	CP	64QAM	Inner_Full	19.69
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	18.97
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	18.85
n41	50	30	2592.99	CP	64QAM	Outer_Full	19.57
n41	50	30	2592.99	CP	256QAM	Inner_Full	16.60
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	15.79
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	15.89
n41	50	30	2592.99	CP	256QAM	Outer_Full	16.53
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	23.31

n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.14
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	22.92
n41	50	30	2664.99	DFT	QPSK	Inner_Full	23.39
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	21.83
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.14
n41	50	30	2664.99	DFT	QPSK	Outer_Full	22.39
n41	50	30	2664.99	DFT	16QAM	Inner_Full	22.63
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	20.41
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	20.80
n41	50	30	2664.99	DFT	16QAM	Outer_Full	21.43
n41	50	30	2664.99	DFT	64QAM	Inner_Full	21.05
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	20.34
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	20.75
n41	50	30	2664.99	DFT	64QAM	Outer_Full	20.92
n41	50	30	2664.99	DFT	256QAM	Inner_Full	19.08
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	18.03
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	18.24
n41	50	30	2664.99	DFT	256QAM	Outer_Full	18.92
n41	50	30	2664.99	CP	QPSK	Inner_Full	21.93
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	19.91
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	20.18
n41	50	30	2664.99	CP	QPSK	Outer_Full	20.41
n41	50	30	2664.99	CP	16QAM	Inner_Full	21.63
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	19.54
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	19.95
n41	50	30	2664.99	CP	16QAM	Outer_Full	20.35
n41	50	30	2664.99	CP	64QAM	Inner_Full	19.94
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	19.31
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	19.55
n41	50	30	2664.99	CP	64QAM	Outer_Full	19.93
n41	50	30	2664.99	CP	256QAM	Inner_Full	17.09
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	16.20
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	16.48
n41	50	30	2664.99	CP	256QAM	Outer_Full	16.93
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	22.72
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	21.68
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	22.04
n41	60	30	2526	DFT	QPSK	Inner_Full	22.73
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	21.05

n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	21.31
n41	60	30	2526	DFT	QPSK	Outer_Full	21.53
n41	60	30	2526	DFT	16QAM	Inner_Full	21.82
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	20.02
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	20.17
n41	60	30	2526	DFT	16QAM	Outer_Full	20.69
n41	60	30	2526	DFT	64QAM	Inner_Full	20.39
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	19.57
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	19.85
n41	60	30	2526	DFT	64QAM	Outer_Full	20.16
n41	60	30	2526	DFT	256QAM	Inner_Full	18.42
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	17.54
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	17.66
n41	60	30	2526	DFT	256QAM	Outer_Full	18.15
n41	60	30	2526	CP	QPSK	Inner_Full	21.35
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	19.05
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	19.28
n41	60	30	2526	CP	QPSK	Outer_Full	19.62
n41	60	30	2526	CP	16QAM	Inner_Full	20.83
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.01
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	19.10
n41	60	30	2526	CP	16QAM	Outer_Full	19.64
n41	60	30	2526	CP	64QAM	Inner_Full	19.42
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	18.53
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	18.75
n41	60	30	2526	CP	64QAM	Outer_Full	19.18
n41	60	30	2526	CP	256QAM	Inner_Full	16.30
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	15.51
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	15.62
n41	60	30	2526	CP	256QAM	Outer_Full	16.12
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.97
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.62
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.97
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.33
n41	60	30	2592.99	DFT	QPSK	Inner_Full	23.02
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.40
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.52
n41	60	30	2592.99	DFT	QPSK	Outer_Full	22.03
n41	60	30	2592.99	DFT	16QAM	Inner_Full	22.27
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.05
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.30

n41	60	30	2592.99	DFT	16QAM	Outer_Full	21.01
n41	60	30	2592.99	DFT	64QAM	Inner_Full	20.68
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.04
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.01
n41	60	30	2592.99	DFT	64QAM	Outer_Full	20.47
n41	60	30	2592.99	DFT	256QAM	Inner_Full	18.73
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.54
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.54
n41	60	30	2592.99	DFT	256QAM	Outer_Full	18.44
n41	60	30	2592.99	CP	QPSK	Inner_Full	21.58
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	19.46
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	19.41
n41	60	30	2592.99	CP	QPSK	Outer_Full	19.89
n41	60	30	2592.99	CP	16QAM	Inner_Full	21.19
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	19.09
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	19.35
n41	60	30	2592.99	CP	16QAM	Outer_Full	19.95
n41	60	30	2592.99	CP	64QAM	Inner_Full	19.64
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	18.74
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	18.91
n41	60	30	2592.99	CP	64QAM	Outer_Full	19.43
n41	60	30	2592.99	CP	256QAM	Inner_Full	16.65
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	15.54
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	15.88
n41	60	30	2592.99	CP	256QAM	Outer_Full	16.44
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	23.17
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.84
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	22.69
n41	60	30	2659.98	DFT	QPSK	Inner_Full	23.26
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	21.44
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	21.95
n41	60	30	2659.98	DFT	QPSK	Outer_Full	22.22
n41	60	30	2659.98	DFT	16QAM	Inner_Full	22.32
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	20.12
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	20.68
n41	60	30	2659.98	DFT	16QAM	Outer_Full	21.22
n41	60	30	2659.98	DFT	64QAM	Inner_Full	20.79
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	19.94
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	20.62
n41	60	30	2659.98	DFT	64QAM	Outer_Full	20.75

n41	60	30	2659.98	DFT	256QAM	Inner_Full	18.75
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	17.67
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	18.11
n41	60	30	2659.98	DFT	256QAM	Outer_Full	18.70
n41	60	30	2659.98	CP	QPSK	Inner_Full	21.81
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	19.23
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	20.07
n41	60	30	2659.98	CP	QPSK	Outer_Full	20.15
n41	60	30	2659.98	CP	16QAM	Inner_Full	21.26
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	19.11
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	19.71
n41	60	30	2659.98	CP	16QAM	Outer_Full	20.15
n41	60	30	2659.98	CP	64QAM	Inner_Full	19.79
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	18.93
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	19.28
n41	60	30	2659.98	CP	64QAM	Outer_Full	19.70
n41	60	30	2659.98	CP	256QAM	Inner_Full	16.88
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	15.80
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	16.35
n41	60	30	2659.98	CP	256QAM	Outer_Full	16.73
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	22.83
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.70
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	22.07
n41	70	30	2531.01	DFT	QPSK	Inner_Full	22.84
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	21.16
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	21.43
n41	70	30	2531.01	DFT	QPSK	Outer_Full	21.60
n41	70	30	2531.01	DFT	16QAM	Inner_Full	21.83
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	20.04
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	20.23
n41	70	30	2531.01	DFT	16QAM	Outer_Full	20.81
n41	70	30	2531.01	DFT	64QAM	Inner_Full	20.50
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	19.57
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	20.09
n41	70	30	2531.01	DFT	64QAM	Outer_Full	20.25
n41	70	30	2531.01	DFT	256QAM	Inner_Full	18.44
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	17.52
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	17.65
n41	70	30	2531.01	DFT	256QAM	Outer_Full	18.25
n41	70	30	2531.01	CP	QPSK	Inner_Full	21.54

n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	19.06
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	19.25
n41	70	30	2531.01	CP	QPSK	Outer_Full	19.77
n41	70	30	2531.01	CP	16QAM	Inner_Full	20.97
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	19.01
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	19.29
n41	70	30	2531.01	CP	16QAM	Outer_Full	19.68
n41	70	30	2531.01	CP	64QAM	Inner_Full	19.47
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	18.52
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	18.74
n41	70	30	2531.01	CP	64QAM	Outer_Full	19.23
n41	70	30	2531.01	CP	256QAM	Inner_Full	16.38
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	15.51
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	15.71
n41	70	30	2531.01	CP	256QAM	Outer_Full	16.14
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.03
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.62
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.82
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.23
n41	70	30	2592.99	DFT	QPSK	Inner_Full	23.08
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.25
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.37
n41	70	30	2592.99	DFT	QPSK	Outer_Full	21.97
n41	70	30	2592.99	DFT	16QAM	Inner_Full	22.13
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.03
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.13
n41	70	30	2592.99	DFT	16QAM	Outer_Full	20.95
n41	70	30	2592.99	DFT	64QAM	Inner_Full	20.68
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.82
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.03
n41	70	30	2592.99	DFT	64QAM	Outer_Full	20.45
n41	70	30	2592.99	DFT	256QAM	Inner_Full	18.66
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.52
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.54
n41	70	30	2592.99	DFT	256QAM	Outer_Full	18.38
n41	70	30	2592.99	CP	QPSK	Inner_Full	21.64
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	19.27
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	19.37
n41	70	30	2592.99	CP	QPSK	Outer_Full	19.85
n41	70	30	2592.99	CP	16QAM	Inner_Full	21.19
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	19.09

n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	19.33
n41	70	30	2592.99	CP	16QAM	Outer_Full	19.88
n41	70	30	2592.99	CP	64QAM	Inner_Full	19.65
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	18.67
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	18.66
n41	70	30	2592.99	CP	64QAM	Outer_Full	19.32
n41	70	30	2592.99	CP	256QAM	Inner_Full	16.60
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	15.56
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	15.67
n41	70	30	2592.99	CP	256QAM	Outer_Full	16.29
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	23.07
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	21.64
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.09
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	22.57
n41	70	30	2655	DFT	QPSK	Inner_Full	23.06
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	21.37
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	21.81
n41	70	30	2655	DFT	QPSK	Outer_Full	22.10
n41	70	30	2655	DFT	16QAM	Inner_Full	22.18
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	20.02
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	20.77
n41	70	30	2655	DFT	16QAM	Outer_Full	21.08
n41	70	30	2655	DFT	64QAM	Inner_Full	20.69
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	20.00
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	20.64
n41	70	30	2655	DFT	64QAM	Outer_Full	20.57
n41	70	30	2655	DFT	256QAM	Inner_Full	18.67
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	17.56
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	17.82
n41	70	30	2655	DFT	256QAM	Outer_Full	18.54
n41	70	30	2655	CP	QPSK	Inner_Full	21.75
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	19.27
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	19.77
n41	70	30	2655	CP	QPSK	Outer_Full	19.99
n41	70	30	2655	CP	16QAM	Inner_Full	21.23
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	19.20
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	19.80
n41	70	30	2655	CP	16QAM	Outer_Full	20.00
n41	70	30	2655	CP	64QAM	Inner_Full	19.61
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	18.71
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	19.19

n41	70	30	2655	CP	64QAM	Outer_Full	19.52
n41	70	30	2655	CP	256QAM	Inner_Full	16.75
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	15.62
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	16.41
n41	70	30	2655	CP	256QAM	Outer_Full	16.56
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	22.66
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.55
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.75
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	21.98
n41	80	30	2536.02	DFT	QPSK	Inner_Full	22.74
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.13
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	21.60
n41	80	30	2536.02	DFT	QPSK	Outer_Full	21.48
n41	80	30	2536.02	DFT	16QAM	Inner_Full	21.72
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	20.06
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	20.13
n41	80	30	2536.02	DFT	16QAM	Outer_Full	20.70
n41	80	30	2536.02	DFT	64QAM	Inner_Full	20.37
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	19.61
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	20.22
n41	80	30	2536.02	DFT	64QAM	Outer_Full	20.17
n41	80	30	2536.02	DFT	256QAM	Inner_Full	18.34
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	17.52
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	17.69
n41	80	30	2536.02	DFT	256QAM	Outer_Full	18.15
n41	80	30	2536.02	CP	QPSK	Inner_Full	21.34
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	19.11
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	19.46
n41	80	30	2536.02	CP	QPSK	Outer_Full	19.68
n41	80	30	2536.02	CP	16QAM	Inner_Full	20.92
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	19.05
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	19.33
n41	80	30	2536.02	CP	16QAM	Outer_Full	19.66
n41	80	30	2536.02	CP	64QAM	Inner_Full	19.34
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	18.57
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	18.88
n41	80	30	2536.02	CP	64QAM	Outer_Full	19.12
n41	80	30	2536.02	CP	256QAM	Inner_Full	16.29
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	15.52
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	15.65
n41	80	30	2536.02	CP	256QAM	Outer_Full	16.16

n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.98
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.55
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.89
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.10
n41	80	30	2592.99	DFT	QPSK	Inner_Full	23.01
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.25
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.44
n41	80	30	2592.99	DFT	QPSK	Outer_Full	21.86
n41	80	30	2592.99	DFT	16QAM	Inner_Full	22.14
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.06
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.18
n41	80	30	2592.99	DFT	16QAM	Outer_Full	20.85
n41	80	30	2592.99	DFT	64QAM	Inner_Full	20.67
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.73
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.09
n41	80	30	2592.99	DFT	64QAM	Outer_Full	20.37
n41	80	30	2592.99	DFT	256QAM	Inner_Full	18.55
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.51
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.58
n41	80	30	2592.99	DFT	256QAM	Outer_Full	18.29
n41	80	30	2592.99	CP	QPSK	Inner_Full	21.60
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	19.32
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	19.42
n41	80	30	2592.99	CP	QPSK	Outer_Full	19.78
n41	80	30	2592.99	CP	16QAM	Inner_Full	21.23
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	19.03
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	19.17
n41	80	30	2592.99	CP	16QAM	Outer_Full	19.86
n41	80	30	2592.99	CP	64QAM	Inner_Full	19.61
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	18.72
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	18.95
n41	80	30	2592.99	CP	64QAM	Outer_Full	19.31
n41	80	30	2592.99	CP	256QAM	Inner_Full	16.58
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	15.52
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	15.62
n41	80	30	2592.99	CP	256QAM	Outer_Full	16.20
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	22.98
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.50
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	22.49
n41	80	30	2649.99	DFT	QPSK	Inner_Full	23.02

n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	21.46
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.85
n41	80	30	2649.99	DFT	QPSK	Outer_Full	22.07
n41	80	30	2649.99	DFT	16QAM	Inner_Full	22.24
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	20.29
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	20.61
n41	80	30	2649.99	DFT	16QAM	Outer_Full	21.06
n41	80	30	2649.99	DFT	64QAM	Inner_Full	20.68
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	19.80
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	20.29
n41	80	30	2649.99	DFT	64QAM	Outer_Full	20.55
n41	80	30	2649.99	DFT	256QAM	Inner_Full	18.62
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	17.54
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	17.70
n41	80	30	2649.99	DFT	256QAM	Outer_Full	18.43
n41	80	30	2649.99	CP	QPSK	Inner_Full	21.64
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	19.34
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	19.73
n41	80	30	2649.99	CP	QPSK	Outer_Full	20.02
n41	80	30	2649.99	CP	16QAM	Inner_Full	21.29
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	19.42
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	19.80
n41	80	30	2649.99	CP	16QAM	Outer_Full	20.08
n41	80	30	2649.99	CP	64QAM	Inner_Full	19.63
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	18.78
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	19.01
n41	80	30	2649.99	CP	64QAM	Outer_Full	19.48
n41	80	30	2649.99	CP	256QAM	Inner_Full	16.69
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	15.73
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	16.23
n41	80	30	2649.99	CP	256QAM	Outer_Full	16.53
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	22.69
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	21.51
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	21.69
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	22.06
n41	90	30	2541	DFT	QPSK	Inner_Full	22.72
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.14
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.60
n41	90	30	2541	DFT	QPSK	Outer_Full	21.54
n41	90	30	2541	DFT	16QAM	Inner_Full	21.74
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	20.17

n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	20.57
n41	90	30	2541	DFT	16QAM	Outer_Full	20.76
n41	90	30	2541	DFT	64QAM	Inner_Full	20.41
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	19.66
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	20.11
n41	90	30	2541	DFT	64QAM	Outer_Full	20.25
n41	90	30	2541	DFT	256QAM	Inner_Full	18.33
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	17.56
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	17.78
n41	90	30	2541	DFT	256QAM	Outer_Full	18.22
n41	90	30	2541	CP	QPSK	Inner_Full	21.32
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	19.16
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	19.62
n41	90	30	2541	CP	QPSK	Outer_Full	19.68
n41	90	30	2541	CP	16QAM	Inner_Full	20.84
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.08
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	19.59
n41	90	30	2541	CP	16QAM	Outer_Full	19.66
n41	90	30	2541	CP	64QAM	Inner_Full	19.29
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	18.54
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	18.86
n41	90	30	2541	CP	64QAM	Outer_Full	19.21
n41	90	30	2541	CP	256QAM	Inner_Full	16.28
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	15.52
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	15.79
n41	90	30	2541	CP	256QAM	Outer_Full	16.08
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.89
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.56
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.73
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.08
n41	90	30	2592.99	DFT	QPSK	Inner_Full	22.94
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.19
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.25
n41	90	30	2592.99	DFT	QPSK	Outer_Full	21.82
n41	90	30	2592.99	DFT	16QAM	Inner_Full	22.11
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.03
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.34
n41	90	30	2592.99	DFT	16QAM	Outer_Full	20.80
n41	90	30	2592.99	DFT	64QAM	Inner_Full	20.61
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.53
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.70

n41	90	30	2592.99	DFT	64QAM	Outer_Full	20.28
n41	90	30	2592.99	DFT	256QAM	Inner_Full	18.58
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.51
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.62
n41	90	30	2592.99	DFT	256QAM	Outer_Full	18.26
n41	90	30	2592.99	CP	QPSK	Inner_Full	21.57
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	19.00
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	19.15
n41	90	30	2592.99	CP	QPSK	Outer_Full	19.76
n41	90	30	2592.99	CP	16QAM	Inner_Full	21.06
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	19.09
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	19.32
n41	90	30	2592.99	CP	16QAM	Outer_Full	19.76
n41	90	30	2592.99	CP	64QAM	Inner_Full	19.55
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	18.53
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	18.68
n41	90	30	2592.99	CP	64QAM	Outer_Full	19.29
n41	90	30	2592.99	CP	256QAM	Inner_Full	16.49
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	15.59
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	15.86
n41	90	30	2592.99	CP	256QAM	Outer_Full	16.19
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	22.93
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.68
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.15
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	22.55
n41	90	30	2644.98	DFT	QPSK	Inner_Full	22.99
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	21.58
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.68
n41	90	30	2644.98	DFT	QPSK	Outer_Full	22.11
n41	90	30	2644.98	DFT	16QAM	Inner_Full	22.24
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	20.42
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	20.58
n41	90	30	2644.98	DFT	16QAM	Outer_Full	21.08
n41	90	30	2644.98	DFT	64QAM	Inner_Full	20.62
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	20.12
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	20.28
n41	90	30	2644.98	DFT	64QAM	Outer_Full	20.57
n41	90	30	2644.98	DFT	256QAM	Inner_Full	18.58
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	17.65
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	17.93
n41	90	30	2644.98	DFT	256QAM	Outer_Full	18.52

n41	90	30	2644.98	CP	QPSK	Inner_Full	21.60
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	19.47
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	19.69
n41	90	30	2644.98	CP	QPSK	Outer_Full	20.05
n41	90	30	2644.98	CP	16QAM	Inner_Full	21.05
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	19.29
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	19.68
n41	90	30	2644.98	CP	16QAM	Outer_Full	20.03
n41	90	30	2644.98	CP	64QAM	Inner_Full	19.62
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	18.99
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	19.13
n41	90	30	2644.98	CP	64QAM	Outer_Full	19.56
n41	90	30	2644.98	CP	256QAM	Inner_Full	16.61
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	15.59
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	16.03
n41	90	30	2644.98	CP	256QAM	Outer_Full	16.55
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	22.59
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.52
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.63
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	21.91
n41	100	30	2546.01	DFT	QPSK	Inner_Full	22.62
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.03
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	21.47
n41	100	30	2546.01	DFT	QPSK	Outer_Full	21.41
n41	100	30	2546.01	DFT	16QAM	Inner_Full	21.60
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	20.16
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	20.41
n41	100	30	2546.01	DFT	16QAM	Outer_Full	20.65
n41	100	30	2546.01	DFT	64QAM	Inner_Full	20.26
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	19.61
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	19.83
n41	100	30	2546.01	DFT	64QAM	Outer_Full	20.15
n41	100	30	2546.01	DFT	256QAM	Inner_Full	18.26
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	17.58
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	17.83
n41	100	30	2546.01	DFT	256QAM	Outer_Full	18.12
n41	100	30	2546.01	CP	QPSK	Inner_Full	21.27
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	19.21
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	19.72
n41	100	30	2546.01	CP	QPSK	Outer_Full	19.62
n41	100	30	2546.01	CP	16QAM	Inner_Full	20.76

n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	19.06
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	19.27
n41	100	30	2546.01	CP	16QAM	Outer_Full	19.58
n41	100	30	2546.01	CP	64QAM	Inner_Full	19.26
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	18.55
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	18.75
n41	100	30	2546.01	CP	64QAM	Outer_Full	19.15
n41	100	30	2546.01	CP	256QAM	Inner_Full	16.19
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	15.58
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	15.91
n41	100	30	2546.01	CP	256QAM	Outer_Full	16.07
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.18
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.09
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.33
n41	100	30	2592.99	DFT	QPSK	Inner_Full	23.17
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.26
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.76
n41	100	30	2592.99	DFT	QPSK	Outer_Full	22.11
n41	100	30	2592.99	DFT	16QAM	Inner_Full	22.32
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.61
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.88
n41	100	30	2592.99	DFT	16QAM	Outer_Full	21.06
n41	100	30	2592.99	DFT	64QAM	Inner_Full	20.86
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.51
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.96
n41	100	30	2592.99	DFT	64QAM	Outer_Full	20.60
n41	100	30	2592.99	DFT	256QAM	Inner_Full	18.79
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.56
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.58
n41	100	30	2592.99	DFT	256QAM	Outer_Full	18.55
n41	100	30	2592.99	CP	QPSK	Inner_Full	21.86
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	19.39
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	19.83
n41	100	30	2592.99	CP	QPSK	Outer_Full	20.01
n41	100	30	2592.99	CP	16QAM	Inner_Full	21.33
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.42
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	19.99
n41	100	30	2592.99	CP	16QAM	Outer_Full	20.01
n41	100	30	2592.99	CP	64QAM	Inner_Full	19.81
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.07

n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	19.39
n41	100	30	2592.99	CP	64QAM	Outer_Full	19.49
n41	100	30	2592.99	CP	256QAM	Inner_Full	16.75
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	15.62
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	16.21
n41	100	30	2592.99	CP	256QAM	Outer_Full	16.46
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	22.77
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	21.72
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.98
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	22.46
n41	100	30	2640	DFT	QPSK	Inner_Full	22.80
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.56
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.68
n41	100	30	2640	DFT	QPSK	Outer_Full	21.98
n41	100	30	2640	DFT	16QAM	Inner_Full	21.96
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	20.23
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	20.27
n41	100	30	2640	DFT	16QAM	Outer_Full	20.95
n41	100	30	2640	DFT	64QAM	Inner_Full	20.51
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	20.16
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.27
n41	100	30	2640	DFT	64QAM	Outer_Full	20.40
n41	100	30	2640	DFT	256QAM	Inner_Full	18.43
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	17.52
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	17.85
n41	100	30	2640	DFT	256QAM	Outer_Full	18.42
n41	100	30	2640	CP	QPSK	Inner_Full	21.48
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	19.57
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	19.69
n41	100	30	2640	CP	QPSK	Outer_Full	19.86
n41	100	30	2640	CP	16QAM	Inner_Full	20.96
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	19.10
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	19.49
n41	100	30	2640	CP	16QAM	Outer_Full	19.89
n41	100	30	2640	CP	64QAM	Inner_Full	19.44
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	18.97
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.04
n41	100	30	2640	CP	64QAM	Outer_Full	19.39
n41	100	30	2640	CP	256QAM	Inner_Full	16.49
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	15.63
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	15.97



n41	100	30	2640	CP	256QAM	Outer_Full	16.48
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LTE Band 7+NR n78L-ANT11

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B7-n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	23.83
B7-n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.40
B7-n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
B7-n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	23.28
B7-n78L	10	30	3455.01	DFT	QPSK	Inner_Full	23.83
B7-n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.98
B7-n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.81
B7-n78L	10	30	3455.01	DFT	QPSK	Outer_Full	22.83
B7-n78L	10	30	3455.01	DFT	16QAM	Inner_Full	22.86
B7-n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	21.79
B7-n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	21.73
B7-n78L	10	30	3455.01	DFT	16QAM	Outer_Full	22.10
B7-n78L	10	30	3455.01	DFT	64QAM	Inner_Full	21.46
B7-n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	21.67
B7-n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	21.38
B7-n78L	10	30	3455.01	DFT	64QAM	Outer_Full	21.48
B7-n78L	10	30	3455.01	DFT	256QAM	Inner_Full	19.41
B7-n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	19.39
B7-n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	19.32
B7-n78L	10	30	3455.01	DFT	256QAM	Outer_Full	19.61
B7-n78L	10	30	3455.01	CP	QPSK	Inner_Full	22.39
B7-n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	21.20
B7-n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	20.93
B7-n78L	10	30	3455.01	CP	QPSK	Outer_Full	20.97
B7-n78L	10	30	3455.01	CP	16QAM	Inner_Full	21.95
B7-n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	21.03
B7-n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	20.71
B7-n78L	10	30	3455.01	CP	16QAM	Outer_Full	20.93
B7-n78L	10	30	3455.01	CP	64QAM	Inner_Full	20.41
B7-n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	20.50
B7-n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	20.30
B7-n78L	10	30	3455.01	CP	64QAM	Outer_Full	20.49
B7-n78L	10	30	3455.01	CP	256QAM	Inner_Full	17.39
B7-n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	17.27
B7-n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	17.27
B7-n78L	10	30	3455.01	CP	256QAM	Outer_Full	17.55
B7-n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.67
B7-n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
B7-n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99

B7-n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.92
B7-n78L	10	30	3500.01	DFT	QPSK	Inner_Full	23.38
B7-n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.33
B7-n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55
B7-n78L	10	30	3500.01	DFT	QPSK	Outer_Full	22.67
B7-n78L	10	30	3500.01	DFT	16QAM	Inner_Full	22.65
B7-n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.21
B7-n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.20
B7-n78L	10	30	3500.01	DFT	16QAM	Outer_Full	21.71
B7-n78L	10	30	3500.01	DFT	64QAM	Inner_Full	21.28
B7-n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.98
B7-n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.82
B7-n78L	10	30	3500.01	DFT	64QAM	Outer_Full	21.31
B7-n78L	10	30	3500.01	DFT	256QAM	Inner_Full	19.24
B7-n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.01
B7-n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.93
B7-n78L	10	30	3500.01	DFT	256QAM	Outer_Full	19.05
B7-n78L	10	30	3500.01	CP	QPSK	Inner_Full	21.98
B7-n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	20.45
B7-n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	20.58
B7-n78L	10	30	3500.01	CP	QPSK	Outer_Full	20.57
B7-n78L	10	30	3500.01	CP	16QAM	Inner_Full	21.75
B7-n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	20.49
B7-n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	20.21
B7-n78L	10	30	3500.01	CP	16QAM	Outer_Full	20.54
B7-n78L	10	30	3500.01	CP	64QAM	Inner_Full	20.22
B7-n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	20.01
B7-n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.92
B7-n78L	10	30	3500.01	CP	64QAM	Outer_Full	20.06
B7-n78L	10	30	3500.01	CP	256QAM	Inner_Full	17.02
B7-n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	17.01
B7-n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	16.99
B7-n78L	10	30	3500.01	CP	256QAM	Outer_Full	16.90
B7-n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	23.46
B7-n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
B7-n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
B7-n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	22.98
B7-n78L	10	30	3544.98	DFT	QPSK	Inner_Full	23.70
B7-n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.46
B7-n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.60
B7-n78L	10	30	3544.98	DFT	QPSK	Outer_Full	22.51

B7-n78L	10	30	3544.98	DFT	16QAM	Inner_Full	22.59
B7-n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	21.02
B7-n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	21.50
B7-n78L	10	30	3544.98	DFT	16QAM	Outer_Full	21.64
B7-n78L	10	30	3544.98	DFT	64QAM	Inner_Full	21.18
B7-n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.08
B7-n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	21.17
B7-n78L	10	30	3544.98	DFT	64QAM	Outer_Full	21.13
B7-n78L	10	30	3544.98	DFT	256QAM	Inner_Full	19.11
B7-n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	18.81
B7-n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	19.13
B7-n78L	10	30	3544.98	DFT	256QAM	Outer_Full	19.21
B7-n78L	10	30	3544.98	CP	QPSK	Inner_Full	22.12
B7-n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	20.63
B7-n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	20.77
B7-n78L	10	30	3544.98	CP	QPSK	Outer_Full	20.62
B7-n78L	10	30	3544.98	CP	16QAM	Inner_Full	21.71
B7-n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	20.42
B7-n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	20.67
B7-n78L	10	30	3544.98	CP	16QAM	Outer_Full	20.68
B7-n78L	10	30	3544.98	CP	64QAM	Inner_Full	20.21
B7-n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	19.97
B7-n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	20.17
B7-n78L	10	30	3544.98	CP	64QAM	Outer_Full	20.35
B7-n78L	10	30	3544.98	CP	256QAM	Inner_Full	17.18
B7-n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	16.74
B7-n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	17.12
B7-n78L	10	30	3544.98	CP	256QAM	Outer_Full	17.13
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	23.80
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	23.38
B7-n78L	15	30	3457.5	DFT	QPSK	Inner_Full	23.96
B7-n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.97
B7-n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.63
B7-n78L	15	30	3457.5	DFT	QPSK	Outer_Full	22.87
B7-n78L	15	30	3457.5	DFT	16QAM	Inner_Full	22.80
B7-n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.09
B7-n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	21.46
B7-n78L	15	30	3457.5	DFT	16QAM	Outer_Full	22.02
B7-n78L	15	30	3457.5	DFT	64QAM	Inner_Full	21.45

B7-n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	21.41
B7-n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	21.26
B7-n78L	15	30	3457.5	DFT	64QAM	Outer_Full	21.66
B7-n78L	15	30	3457.5	DFT	256QAM	Inner_Full	19.58
B7-n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	19.41
B7-n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	19.17
B7-n78L	15	30	3457.5	DFT	256QAM	Outer_Full	19.59
B7-n78L	15	30	3457.5	CP	QPSK	Inner_Full	22.39
B7-n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	21.19
B7-n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	20.73
B7-n78L	15	30	3457.5	CP	QPSK	Outer_Full	20.98
B7-n78L	15	30	3457.5	CP	16QAM	Inner_Full	21.99
B7-n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	21.00
B7-n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	20.65
B7-n78L	15	30	3457.5	CP	16QAM	Outer_Full	20.93
B7-n78L	15	30	3457.5	CP	64QAM	Inner_Full	20.48
B7-n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	20.51
B7-n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	20.15
B7-n78L	15	30	3457.5	CP	64QAM	Outer_Full	20.47
B7-n78L	15	30	3457.5	CP	256QAM	Inner_Full	17.49
B7-n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	17.48
B7-n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	17.15
B7-n78L	15	30	3457.5	CP	256QAM	Outer_Full	17.38
B7-n78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.42
B7-n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
B7-n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
B7-n78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.03
B7-n78L	15	30	3500.01	DFT	QPSK	Inner_Full	23.61
B7-n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.39
B7-n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.39
B7-n78L	15	30	3500.01	DFT	QPSK	Outer_Full	22.41
B7-n78L	15	30	3500.01	DFT	16QAM	Inner_Full	22.37
B7-n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.48
B7-n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.20
B7-n78L	15	30	3500.01	DFT	16QAM	Outer_Full	21.68
B7-n78L	15	30	3500.01	DFT	64QAM	Inner_Full	21.05
B7-n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.98
B7-n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.07
B7-n78L	15	30	3500.01	DFT	64QAM	Outer_Full	21.14
B7-n78L	15	30	3500.01	DFT	256QAM	Inner_Full	19.23
B7-n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.87

B7-n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.90
B7-n78L	15	30	3500.01	DFT	256QAM	Outer_Full	19.04
B7-n78L	15	30	3500.01	CP	QPSK	Inner_Full	21.93
B7-n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	20.38
B7-n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.57
B7-n78L	15	30	3500.01	CP	QPSK	Outer_Full	20.69
B7-n78L	15	30	3500.01	CP	16QAM	Inner_Full	21.54
B7-n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	20.20
B7-n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.18
B7-n78L	15	30	3500.01	CP	16QAM	Outer_Full	20.66
B7-n78L	15	30	3500.01	CP	64QAM	Inner_Full	20.04
B7-n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.74
B7-n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.83
B7-n78L	15	30	3500.01	CP	64QAM	Outer_Full	20.19
B7-n78L	15	30	3500.01	CP	256QAM	Inner_Full	17.31
B7-n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	16.71
B7-n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	16.83
B7-n78L	15	30	3500.01	CP	256QAM	Outer_Full	17.12
B7-n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	23.54
B7-n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.81
B7-n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.06
B7-n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	22.81
B7-n78L	15	30	3542.49	DFT	QPSK	Inner_Full	23.39
B7-n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.13
B7-n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.50
B7-n78L	15	30	3542.49	DFT	QPSK	Outer_Full	22.54
B7-n78L	15	30	3542.49	DFT	16QAM	Inner_Full	22.51
B7-n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	21.13
B7-n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	21.56
B7-n78L	15	30	3542.49	DFT	16QAM	Outer_Full	21.68
B7-n78L	15	30	3542.49	DFT	64QAM	Inner_Full	21.21
B7-n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	20.74
B7-n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.11
B7-n78L	15	30	3542.49	DFT	64QAM	Outer_Full	21.00
B7-n78L	15	30	3542.49	DFT	256QAM	Inner_Full	18.98
B7-n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	18.87
B7-n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	19.13
B7-n78L	15	30	3542.49	DFT	256QAM	Outer_Full	19.03
B7-n78L	15	30	3542.49	CP	QPSK	Inner_Full	22.11
B7-n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	20.22
B7-n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	20.62

B7-n78L	15	30	3542.49	CP	QPSK	Outer_Full	20.53
B7-n78L	15	30	3542.49	CP	16QAM	Inner_Full	21.67
B7-n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	20.10
B7-n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	20.48
B7-n78L	15	30	3542.49	CP	16QAM	Outer_Full	20.60
B7-n78L	15	30	3542.49	CP	64QAM	Inner_Full	20.21
B7-n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	19.64
B7-n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	19.99
B7-n78L	15	30	3542.49	CP	64QAM	Outer_Full	20.01
B7-n78L	15	30	3542.49	CP	256QAM	Inner_Full	17.20
B7-n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	16.68
B7-n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	16.94
B7-n78L	15	30	3542.49	CP	256QAM	Outer_Full	16.86
B7-n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	23.82
B7-n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
B7-n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
B7-n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	23.45
B7-n78L	20	30	3460.02	DFT	QPSK	Inner_Full	23.79
B7-n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.87
B7-n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.69
B7-n78L	20	30	3460.02	DFT	QPSK	Outer_Full	22.88
B7-n78L	20	30	3460.02	DFT	16QAM	Inner_Full	23.02
B7-n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.04
B7-n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	21.55
B7-n78L	20	30	3460.02	DFT	16QAM	Outer_Full	21.99
B7-n78L	20	30	3460.02	DFT	64QAM	Inner_Full	21.46
B7-n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.62
B7-n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	20.82
B7-n78L	20	30	3460.02	DFT	64QAM	Outer_Full	21.53
B7-n78L	20	30	3460.02	DFT	256QAM	Inner_Full	19.57
B7-n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	19.39
B7-n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	19.20
B7-n78L	20	30	3460.02	DFT	256QAM	Outer_Full	19.53
B7-n78L	20	30	3460.02	CP	QPSK	Inner_Full	22.36
B7-n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	21.01
B7-n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	20.72
B7-n78L	20	30	3460.02	CP	QPSK	Outer_Full	21.00
B7-n78L	20	30	3460.02	CP	16QAM	Inner_Full	22.16
B7-n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	20.66
B7-n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	20.48
B7-n78L	20	30	3460.02	CP	16QAM	Outer_Full	21.05

B7-n78L	20	30	3460.02	CP	64QAM	Inner_Full	20.54
B7-n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	20.34
B7-n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	20.11
B7-n78L	20	30	3460.02	CP	64QAM	Outer_Full	20.44
B7-n78L	20	30	3460.02	CP	256QAM	Inner_Full	17.52
B7-n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.44
B7-n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	17.13
B7-n78L	20	30	3460.02	CP	256QAM	Outer_Full	17.44
B7-n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.39
B7-n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
B7-n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
B7-n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.87
B7-n78L	20	30	3500.01	DFT	QPSK	Inner_Full	23.42
B7-n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.27
B7-n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.30
B7-n78L	20	30	3500.01	DFT	QPSK	Outer_Full	22.38
B7-n78L	20	30	3500.01	DFT	16QAM	Inner_Full	22.49
B7-n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.92
B7-n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.25
B7-n78L	20	30	3500.01	DFT	16QAM	Outer_Full	21.66
B7-n78L	20	30	3500.01	DFT	64QAM	Inner_Full	21.25
B7-n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.76
B7-n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.01
B7-n78L	20	30	3500.01	DFT	64QAM	Outer_Full	21.20
B7-n78L	20	30	3500.01	DFT	256QAM	Inner_Full	19.04
B7-n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.83
B7-n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.85
B7-n78L	20	30	3500.01	DFT	256QAM	Outer_Full	19.05
B7-n78L	20	30	3500.01	CP	QPSK	Inner_Full	22.08
B7-n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	20.47
B7-n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.54
B7-n78L	20	30	3500.01	CP	QPSK	Outer_Full	20.52
B7-n78L	20	30	3500.01	CP	16QAM	Inner_Full	21.79
B7-n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	20.21
B7-n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.43
B7-n78L	20	30	3500.01	CP	16QAM	Outer_Full	20.51
B7-n78L	20	30	3500.01	CP	64QAM	Inner_Full	20.02
B7-n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.66
B7-n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.88
B7-n78L	20	30	3500.01	CP	64QAM	Outer_Full	20.09
B7-n78L	20	30	3500.01	CP	256QAM	Inner_Full	17.02

B7-n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	16.75
B7-n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	16.83
B7-n78L	20	30	3500.01	CP	256QAM	Outer_Full	17.06
B7-n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	23.33
B7-n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
B7-n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
B7-n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	22.79
B7-n78L	20	30	3540	DFT	QPSK	Inner_Full	23.42
B7-n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.05
B7-n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.44
B7-n78L	20	30	3540	DFT	QPSK	Outer_Full	22.26
B7-n78L	20	30	3540	DFT	16QAM	Inner_Full	22.31
B7-n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	20.84
B7-n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	21.34
B7-n78L	20	30	3540	DFT	16QAM	Outer_Full	21.43
B7-n78L	20	30	3540	DFT	64QAM	Inner_Full	20.91
B7-n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.22
B7-n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	20.95
B7-n78L	20	30	3540	DFT	64QAM	Outer_Full	21.05
B7-n78L	20	30	3540	DFT	256QAM	Inner_Full	19.03
B7-n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	18.68
B7-n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.03
B7-n78L	20	30	3540	DFT	256QAM	Outer_Full	18.84
B7-n78L	20	30	3540	CP	QPSK	Inner_Full	21.89
B7-n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.23
B7-n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	20.71
B7-n78L	20	30	3540	CP	QPSK	Outer_Full	20.36
B7-n78L	20	30	3540	CP	16QAM	Inner_Full	21.64
B7-n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.01
B7-n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	20.32
B7-n78L	20	30	3540	CP	16QAM	Outer_Full	20.46
B7-n78L	20	30	3540	CP	64QAM	Inner_Full	20.02
B7-n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.50
B7-n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	20.02
B7-n78L	20	30	3540	CP	64QAM	Outer_Full	19.87
B7-n78L	20	30	3540	CP	256QAM	Inner_Full	16.84
B7-n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	16.53
B7-n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	16.90
B7-n78L	20	30	3540	CP	256QAM	Outer_Full	17.00
B7-n78L	25	30	3452.52	DFT	pi/2 BPSK	Inner_Full	23.79
B7-n78L	25	30	3452.52	DFT	pi/2 BPSK	Edge_1RB_Left	23.31

B7-n78L	25	30	3452.52	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
B7-n78L	25	30	3452.52	DFT	pi/2 BPSK	Outer_Full	23.36
B7-n78L	25	30	3452.52	DFT	QPSK	Inner_Full	23.95
B7-n78L	25	30	3452.52	DFT	QPSK	Edge_1RB_Left	22.97
B7-n78L	25	30	3452.52	DFT	QPSK	Edge_1RB_Right	22.51
B7-n78L	25	30	3452.52	DFT	QPSK	Outer_Full	22.80
B7-n78L	25	30	3452.52	DFT	16QAM	Inner_Full	22.86
B7-n78L	25	30	3452.52	DFT	16QAM	Edge_1RB_Left	21.84
B7-n78L	25	30	3452.52	DFT	16QAM	Edge_1RB_Right	21.36
B7-n78L	25	30	3452.52	DFT	16QAM	Outer_Full	21.92
B7-n78L	25	30	3452.52	DFT	64QAM	Inner_Full	21.48
B7-n78L	25	30	3452.52	DFT	64QAM	Edge_1RB_Left	21.51
B7-n78L	25	30	3452.52	DFT	64QAM	Edge_1RB_Right	20.74
B7-n78L	25	30	3452.52	DFT	64QAM	Outer_Full	21.51
B7-n78L	25	30	3452.52	DFT	256QAM	Inner_Full	19.55
B7-n78L	25	30	3452.52	DFT	256QAM	Edge_1RB_Left	19.36
B7-n78L	25	30	3452.52	DFT	256QAM	Edge_1RB_Right	19.06
B7-n78L	25	30	3452.52	DFT	256QAM	Outer_Full	19.38
B7-n78L	25	30	3452.52	CP	QPSK	Inner_Full	22.33
B7-n78L	25	30	3452.52	CP	QPSK	Edge_1RB_Left	21.04
B7-n78L	25	30	3452.52	CP	QPSK	Edge_1RB_Right	20.58
B7-n78L	25	30	3452.52	CP	QPSK	Outer_Full	20.96
B7-n78L	25	30	3452.52	CP	16QAM	Inner_Full	21.87
B7-n78L	25	30	3452.52	CP	16QAM	Edge_1RB_Left	20.75
B7-n78L	25	30	3452.52	CP	16QAM	Edge_1RB_Right	20.54
B7-n78L	25	30	3452.52	CP	16QAM	Outer_Full	20.98
B7-n78L	25	30	3452.52	CP	64QAM	Inner_Full	20.53
B7-n78L	25	30	3452.52	CP	64QAM	Edge_1RB_Left	20.29
B7-n78L	25	30	3452.52	CP	64QAM	Edge_1RB_Right	20.01
B7-n78L	25	30	3452.52	CP	64QAM	Outer_Full	20.32
B7-n78L	25	30	3452.52	CP	256QAM	Inner_Full	17.51
B7-n78L	25	30	3452.52	CP	256QAM	Edge_1RB_Left	17.49
B7-n78L	25	30	3452.52	CP	256QAM	Edge_1RB_Right	17.02
B7-n78L	25	30	3452.52	CP	256QAM	Outer_Full	17.41
B7-n78L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.39
B7-n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
B7-n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
B7-n78L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.89
B7-n78L	25	30	3500.01	DFT	QPSK	Inner_Full	23.65
B7-n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.26
B7-n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.21

B7-n78L	25	30	3500.01	DFT	QPSK	Outer_Full	22.42
B7-n78L	25	30	3500.01	DFT	16QAM	Inner_Full	22.41
B7-n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.89
B7-n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.18
B7-n78L	25	30	3500.01	DFT	16QAM	Outer_Full	21.67
B7-n78L	25	30	3500.01	DFT	64QAM	Inner_Full	21.09
B7-n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.69
B7-n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.67
B7-n78L	25	30	3500.01	DFT	64QAM	Outer_Full	21.12
B7-n78L	25	30	3500.01	DFT	256QAM	Inner_Full	19.23
B7-n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.77
B7-n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.84
B7-n78L	25	30	3500.01	DFT	256QAM	Outer_Full	19.02
B7-n78L	25	30	3500.01	CP	QPSK	Inner_Full	22.07
B7-n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	20.17
B7-n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	20.46
B7-n78L	25	30	3500.01	CP	QPSK	Outer_Full	20.51
B7-n78L	25	30	3500.01	CP	16QAM	Inner_Full	21.71
B7-n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	20.10
B7-n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	20.31
B7-n78L	25	30	3500.01	CP	16QAM	Outer_Full	20.47
B7-n78L	25	30	3500.01	CP	64QAM	Inner_Full	20.24
B7-n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	19.70
B7-n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	19.65
B7-n78L	25	30	3500.01	CP	64QAM	Outer_Full	20.03
B7-n78L	25	30	3500.01	CP	256QAM	Inner_Full	17.03
B7-n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	16.76
B7-n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	16.75
B7-n78L	25	30	3500.01	CP	256QAM	Outer_Full	16.99
B7-n78L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	23.26
B7-n78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
B7-n78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
B7-n78L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	22.85
B7-n78L	25	30	3537.48	DFT	QPSK	Inner_Full	23.27
B7-n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.02
B7-n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.38
B7-n78L	25	30	3537.48	DFT	QPSK	Outer_Full	22.33
B7-n78L	25	30	3537.48	DFT	16QAM	Inner_Full	22.38
B7-n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	20.76
B7-n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	21.24
B7-n78L	25	30	3537.48	DFT	16QAM	Outer_Full	21.34

B7-n78L	25	30	3537.48	DFT	64QAM	Inner_Full	21.08
B7-n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	20.23
B7-n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	20.75
B7-n78L	25	30	3537.48	DFT	64QAM	Outer_Full	20.85
B7-n78L	25	30	3537.48	DFT	256QAM	Inner_Full	19.01
B7-n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	18.45
B7-n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	18.88
B7-n78L	25	30	3537.48	DFT	256QAM	Outer_Full	18.79
B7-n78L	25	30	3537.48	CP	QPSK	Inner_Full	21.75
B7-n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	20.19
B7-n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	20.49
B7-n78L	25	30	3537.48	CP	QPSK	Outer_Full	20.48
B7-n78L	25	30	3537.48	CP	16QAM	Inner_Full	21.52
B7-n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	19.75
B7-n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	20.13
B7-n78L	25	30	3537.48	CP	16QAM	Outer_Full	20.33
B7-n78L	25	30	3537.48	CP	64QAM	Inner_Full	20.04
B7-n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	19.39
B7-n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	19.93
B7-n78L	25	30	3537.48	CP	64QAM	Outer_Full	19.76
B7-n78L	25	30	3537.48	CP	256QAM	Inner_Full	16.86
B7-n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	16.42
B7-n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	16.89
B7-n78L	25	30	3537.48	CP	256QAM	Outer_Full	16.91
B7-n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	23.68
B7-n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.24
B7-n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
B7-n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	23.16
B7-n78L	30	30	3465	DFT	QPSK	Inner_Full	23.72
B7-n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.57
B7-n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.19
B7-n78L	30	30	3465	DFT	QPSK	Outer_Full	22.65
B7-n78L	30	30	3465	DFT	16QAM	Inner_Full	22.69
B7-n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	21.68
B7-n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	20.96
B7-n78L	30	30	3465	DFT	16QAM	Outer_Full	21.81
B7-n78L	30	30	3465	DFT	64QAM	Inner_Full	21.37
B7-n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.11
B7-n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	20.59
B7-n78L	30	30	3465	DFT	64QAM	Outer_Full	21.28
B7-n78L	30	30	3465	DFT	256QAM	Inner_Full	19.35

B7-n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.19
B7-n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	18.55
B7-n78L	30	30	3465	DFT	256QAM	Outer_Full	19.26
B7-n78L	30	30	3465	CP	QPSK	Inner_Full	22.22
B7-n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	20.96
B7-n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	20.23
B7-n78L	30	30	3465	CP	QPSK	Outer_Full	20.74
B7-n78L	30	30	3465	CP	16QAM	Inner_Full	21.85
B7-n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	20.54
B7-n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	19.77
B7-n78L	30	30	3465	CP	16QAM	Outer_Full	20.74
B7-n78L	30	30	3465	CP	64QAM	Inner_Full	20.40
B7-n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.03
B7-n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.50
B7-n78L	30	30	3465	CP	64QAM	Outer_Full	20.22
B7-n78L	30	30	3465	CP	256QAM	Inner_Full	17.35
B7-n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.07
B7-n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.61
B7-n78L	30	30	3465	CP	256QAM	Outer_Full	17.22
B7-n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.59
B7-n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
B7-n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
B7-n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.97
B7-n78L	30	30	3500.01	DFT	QPSK	Inner_Full	23.56
B7-n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.12
B7-n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.13
B7-n78L	30	30	3500.01	DFT	QPSK	Outer_Full	22.42
B7-n78L	30	30	3500.01	DFT	16QAM	Inner_Full	22.62
B7-n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.80
B7-n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.01
B7-n78L	30	30	3500.01	DFT	16QAM	Outer_Full	21.53
B7-n78L	30	30	3500.01	DFT	64QAM	Inner_Full	21.22
B7-n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.72
B7-n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.83
B7-n78L	30	30	3500.01	DFT	64QAM	Outer_Full	21.04
B7-n78L	30	30	3500.01	DFT	256QAM	Inner_Full	19.10
B7-n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.64
B7-n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.76
B7-n78L	30	30	3500.01	DFT	256QAM	Outer_Full	19.12
B7-n78L	30	30	3500.01	CP	QPSK	Inner_Full	21.89
B7-n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	20.27

B7-n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.17
B7-n78L	30	30	3500.01	CP	QPSK	Outer_Full	20.56
B7-n78L	30	30	3500.01	CP	16QAM	Inner_Full	21.58
B7-n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	20.06
B7-n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.21
B7-n78L	30	30	3500.01	CP	16QAM	Outer_Full	20.56
B7-n78L	30	30	3500.01	CP	64QAM	Inner_Full	20.20
B7-n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.53
B7-n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	19.67
B7-n78L	30	30	3500.01	CP	64QAM	Outer_Full	20.03
B7-n78L	30	30	3500.01	CP	256QAM	Inner_Full	17.22
B7-n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	16.56
B7-n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	16.71
B7-n78L	30	30	3500.01	CP	256QAM	Outer_Full	16.98
B7-n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	23.45
B7-n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
B7-n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
B7-n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	22.83
B7-n78L	30	30	3534.99	DFT	QPSK	Inner_Full	23.41
B7-n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.08
B7-n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.34
B7-n78L	30	30	3534.99	DFT	QPSK	Outer_Full	22.37
B7-n78L	30	30	3534.99	DFT	16QAM	Inner_Full	22.51
B7-n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	20.84
B7-n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	21.48
B7-n78L	30	30	3534.99	DFT	16QAM	Outer_Full	21.46
B7-n78L	30	30	3534.99	DFT	64QAM	Inner_Full	20.92
B7-n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	20.28
B7-n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	20.80
B7-n78L	30	30	3534.99	DFT	64QAM	Outer_Full	20.96
B7-n78L	30	30	3534.99	DFT	256QAM	Inner_Full	19.06
B7-n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	18.68
B7-n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	18.93
B7-n78L	30	30	3534.99	DFT	256QAM	Outer_Full	18.98
B7-n78L	30	30	3534.99	CP	QPSK	Inner_Full	21.84
B7-n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.29
B7-n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	20.63
B7-n78L	30	30	3534.99	CP	QPSK	Outer_Full	20.53
B7-n78L	30	30	3534.99	CP	16QAM	Inner_Full	21.42
B7-n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	19.89
B7-n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.31

B7-n78L	30	30	3534.99	CP	16QAM	Outer_Full	20.49
B7-n78L	30	30	3534.99	CP	64QAM	Inner_Full	19.96
B7-n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.58
B7-n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	19.93
B7-n78L	30	30	3534.99	CP	64QAM	Outer_Full	20.02
B7-n78L	30	30	3534.99	CP	256QAM	Inner_Full	17.07
B7-n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	16.58
B7-n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	16.93
B7-n78L	30	30	3534.99	CP	256QAM	Outer_Full	16.93
B7-n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	23.62
B7-n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
B7-n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.24
B7-n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	23.06
B7-n78L	40	30	3470.01	DFT	QPSK	Inner_Full	23.73
B7-n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.55
B7-n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.94
B7-n78L	40	30	3470.01	DFT	QPSK	Outer_Full	22.61
B7-n78L	40	30	3470.01	DFT	16QAM	Inner_Full	22.76
B7-n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	21.19
B7-n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	20.87
B7-n78L	40	30	3470.01	DFT	16QAM	Outer_Full	21.72
B7-n78L	40	30	3470.01	DFT	64QAM	Inner_Full	21.30
B7-n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	20.97
B7-n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	20.20
B7-n78L	40	30	3470.01	DFT	64QAM	Outer_Full	21.26
B7-n78L	40	30	3470.01	DFT	256QAM	Inner_Full	19.19
B7-n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	19.14
B7-n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	18.42
B7-n78L	40	30	3470.01	DFT	256QAM	Outer_Full	19.22
B7-n78L	40	30	3470.01	CP	QPSK	Inner_Full	22.06
B7-n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	20.54
B7-n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	19.98
B7-n78L	40	30	3470.01	CP	QPSK	Outer_Full	20.72
B7-n78L	40	30	3470.01	CP	16QAM	Inner_Full	21.68
B7-n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	20.48
B7-n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	19.81
B7-n78L	40	30	3470.01	CP	16QAM	Outer_Full	20.71
B7-n78L	40	30	3470.01	CP	64QAM	Inner_Full	20.16
B7-n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	20.01
B7-n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.20
B7-n78L	40	30	3470.01	CP	64QAM	Outer_Full	20.18

B7-n78L	40	30	3470.01	CP	256QAM	Inner_Full	17.31
B7-n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.10
B7-n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	16.55
B7-n78L	40	30	3470.01	CP	256QAM	Outer_Full	17.23
B7-n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.55
B7-n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
B7-n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.13
B7-n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.87
B7-n78L	40	30	3500.01	DFT	QPSK	Inner_Full	23.42
B7-n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.89
B7-n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.71
B7-n78L	40	30	3500.01	DFT	QPSK	Outer_Full	22.41
B7-n78L	40	30	3500.01	DFT	16QAM	Inner_Full	22.52
B7-n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.70
B7-n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.97
B7-n78L	40	30	3500.01	DFT	16QAM	Outer_Full	21.55
B7-n78L	40	30	3500.01	DFT	64QAM	Inner_Full	21.14
B7-n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.31
B7-n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.39
B7-n78L	40	30	3500.01	DFT	64QAM	Outer_Full	20.96
B7-n78L	40	30	3500.01	DFT	256QAM	Inner_Full	19.03
B7-n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.51
B7-n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.24
B7-n78L	40	30	3500.01	DFT	256QAM	Outer_Full	19.00
B7-n78L	40	30	3500.01	CP	QPSK	Inner_Full	21.90
B7-n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.90
B7-n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	19.82
B7-n78L	40	30	3500.01	CP	QPSK	Outer_Full	20.48
B7-n78L	40	30	3500.01	CP	16QAM	Inner_Full	21.66
B7-n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	19.89
B7-n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	19.87
B7-n78L	40	30	3500.01	CP	16QAM	Outer_Full	20.48
B7-n78L	40	30	3500.01	CP	64QAM	Inner_Full	20.12
B7-n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.34
B7-n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.34
B7-n78L	40	30	3500.01	CP	64QAM	Outer_Full	19.92
B7-n78L	40	30	3500.01	CP	256QAM	Inner_Full	16.95
B7-n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.30
B7-n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	16.22
B7-n78L	40	30	3500.01	CP	256QAM	Outer_Full	17.06
B7-n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	23.22

B7-n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
B7-n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
B7-n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	22.75
B7-n78L	40	30	3529.98	DFT	QPSK	Inner_Full	23.24
B7-n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	21.98
B7-n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.13
B7-n78L	40	30	3529.98	DFT	QPSK	Outer_Full	22.27
B7-n78L	40	30	3529.98	DFT	16QAM	Inner_Full	22.32
B7-n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	20.67
B7-n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	21.14
B7-n78L	40	30	3529.98	DFT	16QAM	Outer_Full	21.42
B7-n78L	40	30	3529.98	DFT	64QAM	Inner_Full	20.91
B7-n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	20.28
B7-n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	20.75
B7-n78L	40	30	3529.98	DFT	64QAM	Outer_Full	20.90
B7-n78L	40	30	3529.98	DFT	256QAM	Inner_Full	18.84
B7-n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	18.55
B7-n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	18.59
B7-n78L	40	30	3529.98	DFT	256QAM	Outer_Full	18.88
B7-n78L	40	30	3529.98	CP	QPSK	Inner_Full	21.73
B7-n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.15
B7-n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	20.25
B7-n78L	40	30	3529.98	CP	QPSK	Outer_Full	20.43
B7-n78L	40	30	3529.98	CP	16QAM	Inner_Full	21.38
B7-n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	19.79
B7-n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	19.98
B7-n78L	40	30	3529.98	CP	16QAM	Outer_Full	20.34
B7-n78L	40	30	3529.98	CP	64QAM	Inner_Full	19.77
B7-n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	19.44
B7-n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	19.53
B7-n78L	40	30	3529.98	CP	64QAM	Outer_Full	19.85
B7-n78L	40	30	3529.98	CP	256QAM	Inner_Full	16.83
B7-n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	16.40
B7-n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	16.61
B7-n78L	40	30	3529.98	CP	256QAM	Outer_Full	16.92
B7-n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	23.46
B7-n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
B7-n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
B7-n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	22.97
B7-n78L	50	30	3475.02	DFT	QPSK	Inner_Full	23.63
B7-n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.63

B7-n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.26
B7-n78L	50	30	3475.02	DFT	QPSK	Outer_Full	22.50
B7-n78L	50	30	3475.02	DFT	16QAM	Inner_Full	22.66
B7-n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	21.63
B7-n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.03
B7-n78L	50	30	3475.02	DFT	16QAM	Outer_Full	21.72
B7-n78L	50	30	3475.02	DFT	64QAM	Inner_Full	21.13
B7-n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	21.01
B7-n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	20.65
B7-n78L	50	30	3475.02	DFT	64QAM	Outer_Full	21.16
B7-n78L	50	30	3475.02	DFT	256QAM	Inner_Full	19.15
B7-n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	19.35
B7-n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	18.83
B7-n78L	50	30	3475.02	DFT	256QAM	Outer_Full	19.15
B7-n78L	50	30	3475.02	CP	QPSK	Inner_Full	22.09
B7-n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	20.92
B7-n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	20.46
B7-n78L	50	30	3475.02	CP	QPSK	Outer_Full	20.67
B7-n78L	50	30	3475.02	CP	16QAM	Inner_Full	21.72
B7-n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	20.62
B7-n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	20.07
B7-n78L	50	30	3475.02	CP	16QAM	Outer_Full	20.61
B7-n78L	50	30	3475.02	CP	64QAM	Inner_Full	20.13
B7-n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	20.09
B7-n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.50
B7-n78L	50	30	3475.02	CP	64QAM	Outer_Full	20.17
B7-n78L	50	30	3475.02	CP	256QAM	Inner_Full	17.01
B7-n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	17.24
B7-n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.55
B7-n78L	50	30	3475.02	CP	256QAM	Outer_Full	17.18
B7-n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.38
B7-n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
B7-n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
B7-n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.90
B7-n78L	50	30	3500.01	DFT	QPSK	Inner_Full	23.54
B7-n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.11
B7-n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.06
B7-n78L	50	30	3500.01	DFT	QPSK	Outer_Full	22.39
B7-n78L	50	30	3500.01	DFT	16QAM	Inner_Full	22.44
B7-n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.41
B7-n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.82

B7-n78L	50	30	3500.01	DFT	16QAM	Outer_Full	21.54
B7-n78L	50	30	3500.01	DFT	64QAM	Inner_Full	21.08
B7-n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.00
B7-n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.74
B7-n78L	50	30	3500.01	DFT	64QAM	Outer_Full	21.10
B7-n78L	50	30	3500.01	DFT	256QAM	Inner_Full	19.02
B7-n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.96
B7-n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.50
B7-n78L	50	30	3500.01	DFT	256QAM	Outer_Full	19.02
B7-n78L	50	30	3500.01	CP	QPSK	Inner_Full	21.95
B7-n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	20.33
B7-n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	20.16
B7-n78L	50	30	3500.01	CP	QPSK	Outer_Full	20.58
B7-n78L	50	30	3500.01	CP	16QAM	Inner_Full	21.56
B7-n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	20.18
B7-n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	19.97
B7-n78L	50	30	3500.01	CP	16QAM	Outer_Full	20.53
B7-n78L	50	30	3500.01	CP	64QAM	Inner_Full	20.09
B7-n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.82
B7-n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.54
B7-n78L	50	30	3500.01	CP	64QAM	Outer_Full	20.00
B7-n78L	50	30	3500.01	CP	256QAM	Inner_Full	17.14
B7-n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.90
B7-n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	16.61
B7-n78L	50	30	3500.01	CP	256QAM	Outer_Full	17.00
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	23.27
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	22.80
B7-n78L	50	30	3525	DFT	QPSK	Inner_Full	23.30
B7-n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.25
B7-n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.30
B7-n78L	50	30	3525	DFT	QPSK	Outer_Full	22.34
B7-n78L	50	30	3525	DFT	16QAM	Inner_Full	22.28
B7-n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	20.90
B7-n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	21.11
B7-n78L	50	30	3525	DFT	16QAM	Outer_Full	21.47
B7-n78L	50	30	3525	DFT	64QAM	Inner_Full	20.95
B7-n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	20.45
B7-n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	20.94
B7-n78L	50	30	3525	DFT	64QAM	Outer_Full	20.91

B7-n78L	50	30	3525	DFT	256QAM	Inner_Full	18.80
B7-n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	18.74
B7-n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	18.86
B7-n78L	50	30	3525	DFT	256QAM	Outer_Full	18.91
B7-n78L	50	30	3525	CP	QPSK	Inner_Full	21.67
B7-n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.21
B7-n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	20.46
B7-n78L	50	30	3525	CP	QPSK	Outer_Full	20.44
B7-n78L	50	30	3525	CP	16QAM	Inner_Full	21.33
B7-n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.30
B7-n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.31
B7-n78L	50	30	3525	CP	16QAM	Outer_Full	20.36
B7-n78L	50	30	3525	CP	64QAM	Inner_Full	19.88
B7-n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.60
B7-n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.80
B7-n78L	50	30	3525	CP	64QAM	Outer_Full	19.91
B7-n78L	50	30	3525	CP	256QAM	Inner_Full	16.85
B7-n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	16.63
B7-n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.85
B7-n78L	50	30	3525	CP	256QAM	Outer_Full	16.87
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	23.51
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	23.03
B7-n78L	60	30	3480	DFT	QPSK	Inner_Full	23.54
B7-n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.63
B7-n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.05
B7-n78L	60	30	3480	DFT	QPSK	Outer_Full	22.56
B7-n78L	60	30	3480	DFT	16QAM	Inner_Full	22.52
B7-n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	21.62
B7-n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.23
B7-n78L	60	30	3480	DFT	16QAM	Outer_Full	21.68
B7-n78L	60	30	3480	DFT	64QAM	Inner_Full	21.06
B7-n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.06
B7-n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	20.55
B7-n78L	60	30	3480	DFT	64QAM	Outer_Full	21.18
B7-n78L	60	30	3480	DFT	256QAM	Inner_Full	19.07
B7-n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.27
B7-n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	18.66
B7-n78L	60	30	3480	DFT	256QAM	Outer_Full	19.15
B7-n78L	60	30	3480	CP	QPSK	Inner_Full	21.98

B7-n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	20.80
B7-n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.37
B7-n78L	60	30	3480	CP	QPSK	Outer_Full	20.57
B7-n78L	60	30	3480	CP	16QAM	Inner_Full	21.70
B7-n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	20.55
B7-n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.15
B7-n78L	60	30	3480	CP	16QAM	Outer_Full	20.62
B7-n78L	60	30	3480	CP	64QAM	Inner_Full	20.08
B7-n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	20.04
B7-n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.61
B7-n78L	60	30	3480	CP	64QAM	Outer_Full	20.11
B7-n78L	60	30	3480	CP	256QAM	Inner_Full	17.05
B7-n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.23
B7-n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	16.69
B7-n78L	60	30	3480	CP	256QAM	Outer_Full	17.07
B7-n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.42
B7-n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
B7-n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
B7-n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.86
B7-n78L	60	30	3500.01	DFT	QPSK	Inner_Full	23.46
B7-n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.32
B7-n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.85
B7-n78L	60	30	3500.01	DFT	QPSK	Outer_Full	22.37
B7-n78L	60	30	3500.01	DFT	16QAM	Inner_Full	22.48
B7-n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.15
B7-n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.69
B7-n78L	60	30	3500.01	DFT	16QAM	Outer_Full	21.51
B7-n78L	60	30	3500.01	DFT	64QAM	Inner_Full	21.13
B7-n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.01
B7-n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.52
B7-n78L	60	30	3500.01	DFT	64QAM	Outer_Full	21.03
B7-n78L	60	30	3500.01	DFT	256QAM	Inner_Full	19.06
B7-n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.99
B7-n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.48
B7-n78L	60	30	3500.01	DFT	256QAM	Outer_Full	18.96
B7-n78L	60	30	3500.01	CP	QPSK	Inner_Full	22.01
B7-n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	20.41
B7-n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.02
B7-n78L	60	30	3500.01	CP	QPSK	Outer_Full	20.50
B7-n78L	60	30	3500.01	CP	16QAM	Inner_Full	21.50
B7-n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	20.00

B7-n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	19.95
B7-n78L	60	30	3500.01	CP	16QAM	Outer_Full	20.48
B7-n78L	60	30	3500.01	CP	64QAM	Inner_Full	20.11
B7-n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.77
B7-n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.38
B7-n78L	60	30	3500.01	CP	64QAM	Outer_Full	20.03
B7-n78L	60	30	3500.01	CP	256QAM	Inner_Full	17.04
B7-n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.66
B7-n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	16.44
B7-n78L	60	30	3500.01	CP	256QAM	Outer_Full	16.99
B7-n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	23.27
B7-n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B7-n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
B7-n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	22.88
B7-n78L	60	30	3519.99	DFT	QPSK	Inner_Full	23.31
B7-n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.91
B7-n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.22
B7-n78L	60	30	3519.99	DFT	QPSK	Outer_Full	22.36
B7-n78L	60	30	3519.99	DFT	16QAM	Inner_Full	22.32
B7-n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	20.87
B7-n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	21.22
B7-n78L	60	30	3519.99	DFT	16QAM	Outer_Full	21.47
B7-n78L	60	30	3519.99	DFT	64QAM	Inner_Full	21.01
B7-n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	20.44
B7-n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	20.62
B7-n78L	60	30	3519.99	DFT	64QAM	Outer_Full	21.05
B7-n78L	60	30	3519.99	DFT	256QAM	Inner_Full	18.94
B7-n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	18.55
B7-n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	18.82
B7-n78L	60	30	3519.99	DFT	256QAM	Outer_Full	18.91
B7-n78L	60	30	3519.99	CP	QPSK	Inner_Full	21.81
B7-n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	20.10
B7-n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	20.37
B7-n78L	60	30	3519.99	CP	QPSK	Outer_Full	20.48
B7-n78L	60	30	3519.99	CP	16QAM	Inner_Full	21.47
B7-n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.77
B7-n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	20.09
B7-n78L	60	30	3519.99	CP	16QAM	Outer_Full	20.47
B7-n78L	60	30	3519.99	CP	64QAM	Inner_Full	20.03
B7-n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.53
B7-n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.74

B7-n78L	60	30	3519.99	CP	64QAM	Outer_Full	19.94
B7-n78L	60	30	3519.99	CP	256QAM	Inner_Full	16.99
B7-n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.50
B7-n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	16.81
B7-n78L	60	30	3519.99	CP	256QAM	Outer_Full	16.90
B7-n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	23.45
B7-n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
B7-n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
B7-n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	22.94
B7-n78L	70	30	3485.01	DFT	QPSK	Inner_Full	23.43
B7-n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.60
B7-n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	21.82
B7-n78L	70	30	3485.01	DFT	QPSK	Outer_Full	22.42
B7-n78L	70	30	3485.01	DFT	16QAM	Inner_Full	22.46
B7-n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	21.53
B7-n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	20.70
B7-n78L	70	30	3485.01	DFT	16QAM	Outer_Full	21.63
B7-n78L	70	30	3485.01	DFT	64QAM	Inner_Full	21.11
B7-n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.31
B7-n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	20.06
B7-n78L	70	30	3485.01	DFT	64QAM	Outer_Full	21.17
B7-n78L	70	30	3485.01	DFT	256QAM	Inner_Full	19.10
B7-n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	19.25
B7-n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	18.50
B7-n78L	70	30	3485.01	DFT	256QAM	Outer_Full	19.10
B7-n78L	70	30	3485.01	CP	QPSK	Inner_Full	21.96
B7-n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	20.71
B7-n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	20.07
B7-n78L	70	30	3485.01	CP	QPSK	Outer_Full	20.51
B7-n78L	70	30	3485.01	CP	16QAM	Inner_Full	21.56
B7-n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	20.48
B7-n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	19.94
B7-n78L	70	30	3485.01	CP	16QAM	Outer_Full	20.57
B7-n78L	70	30	3485.01	CP	64QAM	Inner_Full	20.09
B7-n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	20.11
B7-n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.39
B7-n78L	70	30	3485.01	CP	64QAM	Outer_Full	20.07
B7-n78L	70	30	3485.01	CP	256QAM	Inner_Full	17.06
B7-n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	17.21
B7-n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	16.28
B7-n78L	70	30	3485.01	CP	256QAM	Outer_Full	17.02

B7-n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.43
B7-n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
B7-n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.18
B7-n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.84
B7-n78L	70	30	3500.01	DFT	QPSK	Inner_Full	23.53
B7-n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.19
B7-n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.66
B7-n78L	70	30	3500.01	DFT	QPSK	Outer_Full	22.38
B7-n78L	70	30	3500.01	DFT	16QAM	Inner_Full	22.43
B7-n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.34
B7-n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.92
B7-n78L	70	30	3500.01	DFT	16QAM	Outer_Full	21.54
B7-n78L	70	30	3500.01	DFT	64QAM	Inner_Full	21.10
B7-n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.69
B7-n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.33
B7-n78L	70	30	3500.01	DFT	64QAM	Outer_Full	21.01
B7-n78L	70	30	3500.01	DFT	256QAM	Inner_Full	19.10
B7-n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.84
B7-n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.56
B7-n78L	70	30	3500.01	DFT	256QAM	Outer_Full	19.04
B7-n78L	70	30	3500.01	CP	QPSK	Inner_Full	21.99
B7-n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	20.52
B7-n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	19.98
B7-n78L	70	30	3500.01	CP	QPSK	Outer_Full	20.50
B7-n78L	70	30	3500.01	CP	16QAM	Inner_Full	21.56
B7-n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	20.14
B7-n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	19.72
B7-n78L	70	30	3500.01	CP	16QAM	Outer_Full	20.52
B7-n78L	70	30	3500.01	CP	64QAM	Inner_Full	20.12
B7-n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	19.75
B7-n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.38
B7-n78L	70	30	3500.01	CP	64QAM	Outer_Full	19.93
B7-n78L	70	30	3500.01	CP	256QAM	Inner_Full	17.04
B7-n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.86
B7-n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	16.46
B7-n78L	70	30	3500.01	CP	256QAM	Outer_Full	16.88
B7-n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	23.44
B7-n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
B7-n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
B7-n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	22.89
B7-n78L	70	30	3514.98	DFT	QPSK	Inner_Full	23.42

B7-n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.95
B7-n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.27
B7-n78L	70	30	3514.98	DFT	QPSK	Outer_Full	22.36
B7-n78L	70	30	3514.98	DFT	16QAM	Inner_Full	22.45
B7-n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	20.90
B7-n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	21.39
B7-n78L	70	30	3514.98	DFT	16QAM	Outer_Full	21.59
B7-n78L	70	30	3514.98	DFT	64QAM	Inner_Full	21.01
B7-n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	20.77
B7-n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	20.62
B7-n78L	70	30	3514.98	DFT	64QAM	Outer_Full	21.04
B7-n78L	70	30	3514.98	DFT	256QAM	Inner_Full	19.15
B7-n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	18.54
B7-n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	18.85
B7-n78L	70	30	3514.98	DFT	256QAM	Outer_Full	19.00
B7-n78L	70	30	3514.98	CP	QPSK	Inner_Full	21.90
B7-n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	20.09
B7-n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	20.45
B7-n78L	70	30	3514.98	CP	QPSK	Outer_Full	20.49
B7-n78L	70	30	3514.98	CP	16QAM	Inner_Full	21.55
B7-n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.95
B7-n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	20.13
B7-n78L	70	30	3514.98	CP	16QAM	Outer_Full	20.54
B7-n78L	70	30	3514.98	CP	64QAM	Inner_Full	20.02
B7-n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.53
B7-n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.74
B7-n78L	70	30	3514.98	CP	64QAM	Outer_Full	20.06
B7-n78L	70	30	3514.98	CP	256QAM	Inner_Full	17.00
B7-n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.45
B7-n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	16.77
B7-n78L	70	30	3514.98	CP	256QAM	Outer_Full	16.97
B7-n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	23.46
B7-n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
B7-n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
B7-n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	22.85
B7-n78L	80	30	3490.02	DFT	QPSK	Inner_Full	23.43
B7-n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.48
B7-n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	21.60
B7-n78L	80	30	3490.02	DFT	QPSK	Outer_Full	22.38
B7-n78L	80	30	3490.02	DFT	16QAM	Inner_Full	22.45
B7-n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.25

B7-n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	20.77
B7-n78L	80	30	3490.02	DFT	16QAM	Outer_Full	21.55
B7-n78L	80	30	3490.02	DFT	64QAM	Inner_Full	21.10
B7-n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	20.96
B7-n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	20.06
B7-n78L	80	30	3490.02	DFT	64QAM	Outer_Full	21.05
B7-n78L	80	30	3490.02	DFT	256QAM	Inner_Full	19.13
B7-n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	18.94
B7-n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	18.27
B7-n78L	80	30	3490.02	DFT	256QAM	Outer_Full	19.05
B7-n78L	80	30	3490.02	CP	QPSK	Inner_Full	21.91
B7-n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	20.74
B7-n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	19.88
B7-n78L	80	30	3490.02	CP	QPSK	Outer_Full	20.49
B7-n78L	80	30	3490.02	CP	16QAM	Inner_Full	21.66
B7-n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	20.22
B7-n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	19.59
B7-n78L	80	30	3490.02	CP	16QAM	Outer_Full	20.54
B7-n78L	80	30	3490.02	CP	64QAM	Inner_Full	20.12
B7-n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.82
B7-n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.19
B7-n78L	80	30	3490.02	CP	64QAM	Outer_Full	20.05
B7-n78L	80	30	3490.02	CP	256QAM	Inner_Full	17.07
B7-n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	17.07
B7-n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.18
B7-n78L	80	30	3490.02	CP	256QAM	Outer_Full	16.96
B7-n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.45
B7-n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
B7-n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.28
B7-n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.79
B7-n78L	80	30	3500.01	DFT	QPSK	Inner_Full	23.43
B7-n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.15
B7-n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.60
B7-n78L	80	30	3500.01	DFT	QPSK	Outer_Full	22.31
B7-n78L	80	30	3500.01	DFT	16QAM	Inner_Full	22.49
B7-n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.36
B7-n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.82
B7-n78L	80	30	3500.01	DFT	16QAM	Outer_Full	21.52
B7-n78L	80	30	3500.01	DFT	64QAM	Inner_Full	21.17
B7-n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.73
B7-n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.14

B7-n78L	80	30	3500.01	DFT	64QAM	Outer_Full	21.00
B7-n78L	80	30	3500.01	DFT	256QAM	Inner_Full	19.16
B7-n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.92
B7-n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.37
B7-n78L	80	30	3500.01	DFT	256QAM	Outer_Full	18.94
B7-n78L	80	30	3500.01	CP	QPSK	Inner_Full	21.95
B7-n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	20.51
B7-n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	20.02
B7-n78L	80	30	3500.01	CP	QPSK	Outer_Full	20.56
B7-n78L	80	30	3500.01	CP	16QAM	Inner_Full	21.55
B7-n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	20.17
B7-n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	19.49
B7-n78L	80	30	3500.01	CP	16QAM	Outer_Full	20.55
B7-n78L	80	30	3500.01	CP	64QAM	Inner_Full	20.10
B7-n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.84
B7-n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.29
B7-n78L	80	30	3500.01	CP	64QAM	Outer_Full	20.02
B7-n78L	80	30	3500.01	CP	256QAM	Inner_Full	17.04
B7-n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	16.82
B7-n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.46
B7-n78L	80	30	3500.01	CP	256QAM	Outer_Full	16.87
B7-n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	23.38
B7-n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
B7-n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
B7-n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	22.74
B7-n78L	80	30	3510	DFT	QPSK	Inner_Full	23.37
B7-n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.91
B7-n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.00
B7-n78L	80	30	3510	DFT	QPSK	Outer_Full	22.30
B7-n78L	80	30	3510	DFT	16QAM	Inner_Full	22.37
B7-n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.07
B7-n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.20
B7-n78L	80	30	3510	DFT	16QAM	Outer_Full	21.47
B7-n78L	80	30	3510	DFT	64QAM	Inner_Full	21.12
B7-n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.77
B7-n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	20.48
B7-n78L	80	30	3510	DFT	64QAM	Outer_Full	20.97
B7-n78L	80	30	3510	DFT	256QAM	Inner_Full	19.10
B7-n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	18.58
B7-n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.65
B7-n78L	80	30	3510	DFT	256QAM	Outer_Full	18.96

B7-n78L	80	30	3510	CP	QPSK	Inner_Full	21.84
B7-n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	20.34
B7-n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	20.30
B7-n78L	80	30	3510	CP	QPSK	Outer_Full	20.41
B7-n78L	80	30	3510	CP	16QAM	Inner_Full	21.54
B7-n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	20.09
B7-n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	20.00
B7-n78L	80	30	3510	CP	16QAM	Outer_Full	20.49
B7-n78L	80	30	3510	CP	64QAM	Inner_Full	20.04
B7-n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.41
B7-n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.57
B7-n78L	80	30	3510	CP	64QAM	Outer_Full	19.96
B7-n78L	80	30	3510	CP	256QAM	Inner_Full	17.01
B7-n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.69
B7-n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.66
B7-n78L	80	30	3510	CP	256QAM	Outer_Full	16.86
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	23.32
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.65
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.98
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	22.73
B7-n78L	90	30	3495	DFT	QPSK	Inner_Full	23.42
B7-n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.28
B7-n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.61
B7-n78L	90	30	3495	DFT	QPSK	Outer_Full	22.31
B7-n78L	90	30	3495	DFT	16QAM	Inner_Full	22.38
B7-n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.29
B7-n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	20.58
B7-n78L	90	30	3495	DFT	16QAM	Outer_Full	21.50
B7-n78L	90	30	3495	DFT	64QAM	Inner_Full	21.03
B7-n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	20.72
B7-n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	20.18
B7-n78L	90	30	3495	DFT	64QAM	Outer_Full	21.02
B7-n78L	90	30	3495	DFT	256QAM	Inner_Full	19.04
B7-n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	19.07
B7-n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	18.35
B7-n78L	90	30	3495	DFT	256QAM	Outer_Full	18.99
B7-n78L	90	30	3495	CP	QPSK	Inner_Full	21.74
B7-n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	20.68
B7-n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	19.71
B7-n78L	90	30	3495	CP	QPSK	Outer_Full	20.47
B7-n78L	90	30	3495	CP	16QAM	Inner_Full	21.55

B7-n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	20.32
B7-n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	19.61
B7-n78L	90	30	3495	CP	16QAM	Outer_Full	20.46
B7-n78L	90	30	3495	CP	64QAM	Inner_Full	20.00
B7-n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	19.89
B7-n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.29
B7-n78L	90	30	3495	CP	64QAM	Outer_Full	19.97
B7-n78L	90	30	3495	CP	256QAM	Inner_Full	16.93
B7-n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	16.83
B7-n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.12
B7-n78L	90	30	3495	CP	256QAM	Outer_Full	16.92
B7-n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.44
B7-n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
B7-n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.13
B7-n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.84
B7-n78L	90	30	3500.01	DFT	QPSK	Inner_Full	23.42
B7-n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.23
B7-n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.81
B7-n78L	90	30	3500.01	DFT	QPSK	Outer_Full	22.34
B7-n78L	90	30	3500.01	DFT	16QAM	Inner_Full	22.41
B7-n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.25
B7-n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.77
B7-n78L	90	30	3500.01	DFT	16QAM	Outer_Full	21.52
B7-n78L	90	30	3500.01	DFT	64QAM	Inner_Full	21.13
B7-n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.71
B7-n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.41
B7-n78L	90	30	3500.01	DFT	64QAM	Outer_Full	21.02
B7-n78L	90	30	3500.01	DFT	256QAM	Inner_Full	19.06
B7-n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.96
B7-n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.55
B7-n78L	90	30	3500.01	DFT	256QAM	Outer_Full	18.99
B7-n78L	90	30	3500.01	CP	QPSK	Inner_Full	21.84
B7-n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	20.55
B7-n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	20.14
B7-n78L	90	30	3500.01	CP	QPSK	Outer_Full	20.52
B7-n78L	90	30	3500.01	CP	16QAM	Inner_Full	21.53
B7-n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	20.08
B7-n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	19.82
B7-n78L	90	30	3500.01	CP	16QAM	Outer_Full	20.49
B7-n78L	90	30	3500.01	CP	64QAM	Inner_Full	20.06
B7-n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	19.66

B7-n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	19.28
B7-n78L	90	30	3500.01	CP	64QAM	Outer_Full	19.96
B7-n78L	90	30	3500.01	CP	256QAM	Inner_Full	16.96
B7-n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	16.87
B7-n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	16.43
B7-n78L	90	30	3500.01	CP	256QAM	Outer_Full	16.93
B7-n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	23.43
B7-n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
B7-n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
B7-n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	22.86
B7-n78L	90	30	3504.99	DFT	QPSK	Inner_Full	23.51
B7-n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.02
B7-n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	21.88
B7-n78L	90	30	3504.99	DFT	QPSK	Outer_Full	22.37
B7-n78L	90	30	3504.99	DFT	16QAM	Inner_Full	22.50
B7-n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.26
B7-n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	21.07
B7-n78L	90	30	3504.99	DFT	16QAM	Outer_Full	21.51
B7-n78L	90	30	3504.99	DFT	64QAM	Inner_Full	21.14
B7-n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	20.51
B7-n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	20.55
B7-n78L	90	30	3504.99	DFT	64QAM	Outer_Full	21.08
B7-n78L	90	30	3504.99	DFT	256QAM	Inner_Full	19.13
B7-n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	18.77
B7-n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	18.58
B7-n78L	90	30	3504.99	DFT	256QAM	Outer_Full	18.99
B7-n78L	90	30	3504.99	CP	QPSK	Inner_Full	21.93
B7-n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	20.32
B7-n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	20.12
B7-n78L	90	30	3504.99	CP	QPSK	Outer_Full	20.56
B7-n78L	90	30	3504.99	CP	16QAM	Inner_Full	21.59
B7-n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	20.02
B7-n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	19.95
B7-n78L	90	30	3504.99	CP	16QAM	Outer_Full	20.54
B7-n78L	90	30	3504.99	CP	64QAM	Inner_Full	20.10
B7-n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	19.64
B7-n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	19.47
B7-n78L	90	30	3504.99	CP	64QAM	Outer_Full	19.99
B7-n78L	90	30	3504.99	CP	256QAM	Inner_Full	17.00
B7-n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	16.65
B7-n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	16.57



B7-n78L	90	30	3504.99	CP	256QAM	Outer_Full	16.96
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n78L-ANT12

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
N78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	22.49
N78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.37
N78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
N78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	22.30
N78L	10	30	3455.01	DFT	QPSK	Inner_Full	22.64
N78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	21.62
N78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	21.47
N78L	10	30	3455.01	DFT	QPSK	Outer_Full	21.59
N78L	10	30	3455.01	DFT	16QAM	Inner_Full	21.60
N78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	20.89
N78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	20.44
N78L	10	30	3455.01	DFT	16QAM	Outer_Full	20.76
N78L	10	30	3455.01	DFT	64QAM	Inner_Full	20.24
N78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	20.21
N78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	20.00
N78L	10	30	3455.01	DFT	64QAM	Outer_Full	20.38
N78L	10	30	3455.01	DFT	256QAM	Inner_Full	18.38
N78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	18.69
N78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	18.33
N78L	10	30	3455.01	DFT	256QAM	Outer_Full	18.44
N78L	10	30	3455.01	CP	QPSK	Inner_Full	21.29
N78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	19.73
N78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	19.61
N78L	10	30	3455.01	CP	QPSK	Outer_Full	19.91
N78L	10	30	3455.01	CP	16QAM	Inner_Full	20.80
N78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	19.67
N78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	19.47
N78L	10	30	3455.01	CP	16QAM	Outer_Full	19.72
N78L	10	30	3455.01	CP	64QAM	Inner_Full	19.20
N78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	19.56
N78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.52
N78L	10	30	3455.01	CP	64QAM	Outer_Full	19.39
N78L	10	30	3455.01	CP	256QAM	Inner_Full	16.18
N78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	16.48
N78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	16.36
N78L	10	30	3455.01	CP	256QAM	Outer_Full	16.18
N78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.41
N78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.66
N78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.76

N78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.95
N78L	10	30	3500.01	DFT	QPSK	Inner_Full	22.28
N78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.08
N78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.27
N78L	10	30	3500.01	DFT	QPSK	Outer_Full	21.41
N78L	10	30	3500.01	DFT	16QAM	Inner_Full	21.42
N78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.32
N78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.27
N78L	10	30	3500.01	DFT	16QAM	Outer_Full	20.41
N78L	10	30	3500.01	DFT	64QAM	Inner_Full	19.79
N78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.54
N78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.84
N78L	10	30	3500.01	DFT	64QAM	Outer_Full	20.13
N78L	10	30	3500.01	DFT	256QAM	Inner_Full	18.02
N78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.77
N78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.73
N78L	10	30	3500.01	DFT	256QAM	Outer_Full	18.11
N78L	10	30	3500.01	CP	QPSK	Inner_Full	21.08
N78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.51
N78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	19.44
N78L	10	30	3500.01	CP	QPSK	Outer_Full	19.38
N78L	10	30	3500.01	CP	16QAM	Inner_Full	20.47
N78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	19.03
N78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	19.36
N78L	10	30	3500.01	CP	16QAM	Outer_Full	19.59
N78L	10	30	3500.01	CP	64QAM	Inner_Full	19.00
N78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	18.91
N78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.18
N78L	10	30	3500.01	CP	64QAM	Outer_Full	18.94
N78L	10	30	3500.01	CP	256QAM	Inner_Full	15.80
N78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	15.52
N78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	15.67
N78L	10	30	3500.01	CP	256QAM	Outer_Full	15.99
N78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	22.52
N78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.93
N78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
N78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	22.26
N78L	10	30	3544.98	DFT	QPSK	Inner_Full	22.59
N78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	21.32
N78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	21.61
N78L	10	30	3544.98	DFT	QPSK	Outer_Full	21.73

N78L	10	30	3544.98	DFT	16QAM	Inner_Full	21.63
N78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	20.67
N78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	20.68
N78L	10	30	3544.98	DFT	16QAM	Outer_Full	20.69
N78L	10	30	3544.98	DFT	64QAM	Inner_Full	20.19
N78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	19.80
N78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	20.08
N78L	10	30	3544.98	DFT	64QAM	Outer_Full	20.38
N78L	10	30	3544.98	DFT	256QAM	Inner_Full	18.24
N78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	17.98
N78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	18.10
N78L	10	30	3544.98	DFT	256QAM	Outer_Full	18.26
N78L	10	30	3544.98	CP	QPSK	Inner_Full	21.32
N78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	19.49
N78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	19.73
N78L	10	30	3544.98	CP	QPSK	Outer_Full	19.68
N78L	10	30	3544.98	CP	16QAM	Inner_Full	20.85
N78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	19.55
N78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	19.61
N78L	10	30	3544.98	CP	16QAM	Outer_Full	19.67
N78L	10	30	3544.98	CP	64QAM	Inner_Full	19.19
N78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	19.14
N78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	19.51
N78L	10	30	3544.98	CP	64QAM	Outer_Full	19.23
N78L	10	30	3544.98	CP	256QAM	Inner_Full	16.20
N78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	15.80
N78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	15.90
N78L	10	30	3544.98	CP	256QAM	Outer_Full	16.13
N78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	22.60
N78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
N78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
N78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	22.14
N78L	15	30	3457.5	DFT	QPSK	Inner_Full	22.75
N78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	21.79
N78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	21.44
N78L	15	30	3457.5	DFT	QPSK	Outer_Full	21.61
N78L	15	30	3457.5	DFT	16QAM	Inner_Full	21.58
N78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	20.74
N78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	20.50
N78L	15	30	3457.5	DFT	16QAM	Outer_Full	20.89
N78L	15	30	3457.5	DFT	64QAM	Inner_Full	20.45

N78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	20.32
N78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	20.02
N78L	15	30	3457.5	DFT	64QAM	Outer_Full	20.20
N78L	15	30	3457.5	DFT	256QAM	Inner_Full	18.13
N78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	18.22
N78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	17.99
N78L	15	30	3457.5	DFT	256QAM	Outer_Full	18.36
N78L	15	30	3457.5	CP	QPSK	Inner_Full	21.33
N78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	19.99
N78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	19.70
N78L	15	30	3457.5	CP	QPSK	Outer_Full	19.81
N78L	15	30	3457.5	CP	16QAM	Inner_Full	20.85
N78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	19.63
N78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	19.49
N78L	15	30	3457.5	CP	16QAM	Outer_Full	19.96
N78L	15	30	3457.5	CP	64QAM	Inner_Full	19.39
N78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	19.47
N78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.17
N78L	15	30	3457.5	CP	64QAM	Outer_Full	19.21
N78L	15	30	3457.5	CP	256QAM	Inner_Full	16.03
N78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	16.07
N78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	15.93
N78L	15	30	3457.5	CP	256QAM	Outer_Full	16.33
N78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.25
N78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.77
N78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.80
N78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.93
N78L	15	30	3500.01	DFT	QPSK	Inner_Full	22.27
N78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.18
N78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.22
N78L	15	30	3500.01	DFT	QPSK	Outer_Full	21.38
N78L	15	30	3500.01	DFT	16QAM	Inner_Full	21.49
N78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.02
N78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.33
N78L	15	30	3500.01	DFT	16QAM	Outer_Full	20.37
N78L	15	30	3500.01	DFT	64QAM	Inner_Full	19.91
N78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.70
N78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.73
N78L	15	30	3500.01	DFT	64QAM	Outer_Full	19.86
N78L	15	30	3500.01	DFT	256QAM	Inner_Full	18.08
N78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.55

N78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.87
N78L	15	30	3500.01	DFT	256QAM	Outer_Full	18.01
N78L	15	30	3500.01	CP	QPSK	Inner_Full	21.14
N78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	19.43
N78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	19.40
N78L	15	30	3500.01	CP	QPSK	Outer_Full	19.30
N78L	15	30	3500.01	CP	16QAM	Inner_Full	20.42
N78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	19.06
N78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	19.27
N78L	15	30	3500.01	CP	16QAM	Outer_Full	19.55
N78L	15	30	3500.01	CP	64QAM	Inner_Full	19.03
N78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	18.97
N78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.06
N78L	15	30	3500.01	CP	64QAM	Outer_Full	18.82
N78L	15	30	3500.01	CP	256QAM	Inner_Full	15.70
N78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	15.56
N78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	15.79
N78L	15	30	3500.01	CP	256QAM	Outer_Full	15.97
N78L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	22.47
N78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	21.70
N78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
N78L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	21.91
N78L	15	30	3542.49	DFT	QPSK	Inner_Full	22.63
N78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	21.28
N78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	21.58
N78L	15	30	3542.49	DFT	QPSK	Outer_Full	21.33
N78L	15	30	3542.49	DFT	16QAM	Inner_Full	21.50
N78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	20.49
N78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	20.45
N78L	15	30	3542.49	DFT	16QAM	Outer_Full	20.70
N78L	15	30	3542.49	DFT	64QAM	Inner_Full	20.25
N78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	19.78
N78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	19.81
N78L	15	30	3542.49	DFT	64QAM	Outer_Full	20.01
N78L	15	30	3542.49	DFT	256QAM	Inner_Full	18.17
N78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	18.23
N78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	18.40
N78L	15	30	3542.49	DFT	256QAM	Outer_Full	18.04
N78L	15	30	3542.49	CP	QPSK	Inner_Full	21.14
N78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	19.43
N78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	19.74

N78L	15	30	3542.49	CP	QPSK	Outer_Full	19.52
N78L	15	30	3542.49	CP	16QAM	Inner_Full	20.65
N78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	19.23
N78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	19.58
N78L	15	30	3542.49	CP	16QAM	Outer_Full	19.70
N78L	15	30	3542.49	CP	64QAM	Inner_Full	19.21
N78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	19.19
N78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	19.42
N78L	15	30	3542.49	CP	64QAM	Outer_Full	19.04
N78L	15	30	3542.49	CP	256QAM	Inner_Full	15.94
N78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	16.05
N78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	16.34
N78L	15	30	3542.49	CP	256QAM	Outer_Full	16.06
N78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	22.67
N78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
N78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
N78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	22.14
N78L	20	30	3460.02	DFT	QPSK	Inner_Full	22.65
N78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	21.78
N78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	21.28
N78L	20	30	3460.02	DFT	QPSK	Outer_Full	21.72
N78L	20	30	3460.02	DFT	16QAM	Inner_Full	21.66
N78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	20.47
N78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	20.34
N78L	20	30	3460.02	DFT	16QAM	Outer_Full	20.73
N78L	20	30	3460.02	DFT	64QAM	Inner_Full	20.21
N78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	20.10
N78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	19.78
N78L	20	30	3460.02	DFT	64QAM	Outer_Full	20.36
N78L	20	30	3460.02	DFT	256QAM	Inner_Full	18.39
N78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	18.28
N78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	17.66
N78L	20	30	3460.02	DFT	256QAM	Outer_Full	18.28
N78L	20	30	3460.02	CP	QPSK	Inner_Full	21.25
N78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	19.80
N78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	19.65
N78L	20	30	3460.02	CP	QPSK	Outer_Full	19.76
N78L	20	30	3460.02	CP	16QAM	Inner_Full	20.81
N78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	19.75
N78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	19.43
N78L	20	30	3460.02	CP	16QAM	Outer_Full	19.73

N78L	20	30	3460.02	CP	64QAM	Inner_Full	19.29
N78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	19.55
N78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.22
N78L	20	30	3460.02	CP	64QAM	Outer_Full	19.30
N78L	20	30	3460.02	CP	256QAM	Inner_Full	16.24
N78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	16.04
N78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	15.85
N78L	20	30	3460.02	CP	256QAM	Outer_Full	16.24
N78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.25
N78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
N78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.74
N78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.70
N78L	20	30	3500.01	DFT	QPSK	Inner_Full	22.26
N78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.07
N78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.21
N78L	20	30	3500.01	DFT	QPSK	Outer_Full	21.25
N78L	20	30	3500.01	DFT	16QAM	Inner_Full	21.31
N78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.00
N78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.29
N78L	20	30	3500.01	DFT	16QAM	Outer_Full	20.52
N78L	20	30	3500.01	DFT	64QAM	Inner_Full	20.08
N78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.56
N78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.67
N78L	20	30	3500.01	DFT	64QAM	Outer_Full	19.80
N78L	20	30	3500.01	DFT	256QAM	Inner_Full	17.87
N78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.55
N78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.80
N78L	20	30	3500.01	DFT	256QAM	Outer_Full	17.82
N78L	20	30	3500.01	CP	QPSK	Inner_Full	20.94
N78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	19.27
N78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	19.35
N78L	20	30	3500.01	CP	QPSK	Outer_Full	19.42
N78L	20	30	3500.01	CP	16QAM	Inner_Full	20.39
N78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	19.02
N78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	19.10
N78L	20	30	3500.01	CP	16QAM	Outer_Full	19.47
N78L	20	30	3500.01	CP	64QAM	Inner_Full	19.05
N78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	18.82
N78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	18.96
N78L	20	30	3500.01	CP	64QAM	Outer_Full	18.79
N78L	20	30	3500.01	CP	256QAM	Inner_Full	15.81

N78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	15.32
N78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	15.45
N78L	20	30	3500.01	CP	256QAM	Outer_Full	15.91
N78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	22.37
N78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	21.54
N78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	21.98
N78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	21.83
N78L	20	30	3540	DFT	QPSK	Inner_Full	22.32
N78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	21.21
N78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	21.45
N78L	20	30	3540	DFT	QPSK	Outer_Full	21.33
N78L	20	30	3540	DFT	16QAM	Inner_Full	21.37
N78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	20.19
N78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	20.48
N78L	20	30	3540	DFT	16QAM	Outer_Full	20.66
N78L	20	30	3540	DFT	64QAM	Inner_Full	20.15
N78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	19.46
N78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	19.70
N78L	20	30	3540	DFT	64QAM	Outer_Full	19.94
N78L	20	30	3540	DFT	256QAM	Inner_Full	18.05
N78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	17.69
N78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	18.03
N78L	20	30	3540	DFT	256QAM	Outer_Full	17.94
N78L	20	30	3540	CP	QPSK	Inner_Full	20.97
N78L	20	30	3540	CP	QPSK	Edge_1RB_Left	19.17
N78L	20	30	3540	CP	QPSK	Edge_1RB_Right	19.61
N78L	20	30	3540	CP	QPSK	Outer_Full	19.57
N78L	20	30	3540	CP	16QAM	Inner_Full	20.59
N78L	20	30	3540	CP	16QAM	Edge_1RB_Left	19.04
N78L	20	30	3540	CP	16QAM	Edge_1RB_Right	19.53
N78L	20	30	3540	CP	16QAM	Outer_Full	19.45
N78L	20	30	3540	CP	64QAM	Inner_Full	18.93
N78L	20	30	3540	CP	64QAM	Edge_1RB_Left	18.80
N78L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.27
N78L	20	30	3540	CP	64QAM	Outer_Full	19.04
N78L	20	30	3540	CP	256QAM	Inner_Full	16.06
N78L	20	30	3540	CP	256QAM	Edge_1RB_Left	15.44
N78L	20	30	3540	CP	256QAM	Edge_1RB_Right	15.95
N78L	20	30	3540	CP	256QAM	Outer_Full	15.90
N78L	25	30	3452.52	DFT	pi/2 BPSK	Inner_Full	22.66
N78L	25	30	3452.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.12

N78L	25	30	3452.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.53
N78L	25	30	3452.52	DFT	pi/2 BPSK	Outer_Full	22.14
N78L	25	30	3452.52	DFT	QPSK	Inner_Full	22.74
N78L	25	30	3452.52	DFT	QPSK	Edge_1RB_Left	21.85
N78L	25	30	3452.52	DFT	QPSK	Edge_1RB_Right	21.09
N78L	25	30	3452.52	DFT	QPSK	Outer_Full	21.63
N78L	25	30	3452.52	DFT	16QAM	Inner_Full	21.65
N78L	25	30	3452.52	DFT	16QAM	Edge_1RB_Left	20.77
N78L	25	30	3452.52	DFT	16QAM	Edge_1RB_Right	20.35
N78L	25	30	3452.52	DFT	16QAM	Outer_Full	20.79
N78L	25	30	3452.52	DFT	64QAM	Inner_Full	20.33
N78L	25	30	3452.52	DFT	64QAM	Edge_1RB_Left	20.21
N78L	25	30	3452.52	DFT	64QAM	Edge_1RB_Right	19.57
N78L	25	30	3452.52	DFT	64QAM	Outer_Full	20.20
N78L	25	30	3452.52	DFT	256QAM	Inner_Full	18.33
N78L	25	30	3452.52	DFT	256QAM	Edge_1RB_Left	18.33
N78L	25	30	3452.52	DFT	256QAM	Edge_1RB_Right	17.68
N78L	25	30	3452.52	DFT	256QAM	Outer_Full	18.19
N78L	25	30	3452.52	CP	QPSK	Inner_Full	21.16
N78L	25	30	3452.52	CP	QPSK	Edge_1RB_Left	19.79
N78L	25	30	3452.52	CP	QPSK	Edge_1RB_Right	19.49
N78L	25	30	3452.52	CP	QPSK	Outer_Full	19.76
N78L	25	30	3452.52	CP	16QAM	Inner_Full	20.80
N78L	25	30	3452.52	CP	16QAM	Edge_1RB_Left	19.71
N78L	25	30	3452.52	CP	16QAM	Edge_1RB_Right	19.13
N78L	25	30	3452.52	CP	16QAM	Outer_Full	19.70
N78L	25	30	3452.52	CP	64QAM	Inner_Full	19.20
N78L	25	30	3452.52	CP	64QAM	Edge_1RB_Left	19.32
N78L	25	30	3452.52	CP	64QAM	Edge_1RB_Right	19.12
N78L	25	30	3452.52	CP	64QAM	Outer_Full	19.19
N78L	25	30	3452.52	CP	256QAM	Inner_Full	16.27
N78L	25	30	3452.52	CP	256QAM	Edge_1RB_Left	16.31
N78L	25	30	3452.52	CP	256QAM	Edge_1RB_Right	15.85
N78L	25	30	3452.52	CP	256QAM	Outer_Full	16.10
N78L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.49
N78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.45
N78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.69
N78L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.86
N78L	25	30	3500.01	DFT	QPSK	Inner_Full	22.28
N78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.89
N78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.19



N78L	25	30	3500.01	DFT	QPSK	Outer_Full	21.34
N78L	25	30	3500.01	DFT	16QAM	Inner_Full	21.51
N78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.82
N78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.15
N78L	25	30	3500.01	DFT	16QAM	Outer_Full	20.37
N78L	25	30	3500.01	DFT	64QAM	Inner_Full	19.82
N78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.28
N78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.66
N78L	25	30	3500.01	DFT	64QAM	Outer_Full	19.94
N78L	25	30	3500.01	DFT	256QAM	Inner_Full	18.04
N78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.87
N78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.95
N78L	25	30	3500.01	DFT	256QAM	Outer_Full	17.98
N78L	25	30	3500.01	CP	QPSK	Inner_Full	21.04
N78L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	19.10
N78L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	19.41
N78L	25	30	3500.01	CP	QPSK	Outer_Full	19.36
N78L	25	30	3500.01	CP	16QAM	Inner_Full	20.33
N78L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	19.00
N78L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	19.07
N78L	25	30	3500.01	CP	16QAM	Outer_Full	19.40
N78L	25	30	3500.01	CP	64QAM	Inner_Full	18.96
N78L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	18.92
N78L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	19.05
N78L	25	30	3500.01	CP	64QAM	Outer_Full	18.89
N78L	25	30	3500.01	CP	256QAM	Inner_Full	16.03
N78L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	15.86
N78L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	16.09
N78L	25	30	3500.01	CP	256QAM	Outer_Full	15.75
N78L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	22.44
N78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	21.55
N78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
N78L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	21.79
N78L	25	30	3537.48	DFT	QPSK	Inner_Full	22.51
N78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	20.85
N78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	21.34
N78L	25	30	3537.48	DFT	QPSK	Outer_Full	21.31
N78L	25	30	3537.48	DFT	16QAM	Inner_Full	21.35
N78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	19.96
N78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	20.42
N78L	25	30	3537.48	DFT	16QAM	Outer_Full	20.51

N78L	25	30	3537.48	DFT	64QAM	Inner_Full	20.02
N78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	19.29
N78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	19.60
N78L	25	30	3537.48	DFT	64QAM	Outer_Full	19.94
N78L	25	30	3537.48	DFT	256QAM	Inner_Full	17.94
N78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	17.59
N78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	17.95
N78L	25	30	3537.48	DFT	256QAM	Outer_Full	17.87
N78L	25	30	3537.48	CP	QPSK	Inner_Full	20.90
N78L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	19.20
N78L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	19.60
N78L	25	30	3537.48	CP	QPSK	Outer_Full	19.51
N78L	25	30	3537.48	CP	16QAM	Inner_Full	20.55
N78L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	19.01
N78L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	19.48
N78L	25	30	3537.48	CP	16QAM	Outer_Full	19.39
N78L	25	30	3537.48	CP	64QAM	Inner_Full	18.92
N78L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	18.78
N78L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	19.37
N78L	25	30	3537.48	CP	64QAM	Outer_Full	18.95
N78L	25	30	3537.48	CP	256QAM	Inner_Full	15.94
N78L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	15.49
N78L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	15.78
N78L	25	30	3537.48	CP	256QAM	Outer_Full	15.89
N78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	22.49
N78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	21.95
N78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	21.26
N78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	21.91
N78L	30	30	3465	DFT	QPSK	Inner_Full	22.52
N78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	21.33
N78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	20.87
N78L	30	30	3465	DFT	QPSK	Outer_Full	21.43
N78L	30	30	3465	DFT	16QAM	Inner_Full	21.51
N78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	20.62
N78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	19.92
N78L	30	30	3465	DFT	16QAM	Outer_Full	20.54
N78L	30	30	3465	DFT	64QAM	Inner_Full	20.09
N78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	19.88
N78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	19.22
N78L	30	30	3465	DFT	64QAM	Outer_Full	20.08
N78L	30	30	3465	DFT	256QAM	Inner_Full	18.03

N78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	18.14
N78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	17.31
N78L	30	30	3465	DFT	256QAM	Outer_Full	18.03
N78L	30	30	3465	CP	QPSK	Inner_Full	21.07
N78L	30	30	3465	CP	QPSK	Edge_1RB_Left	19.73
N78L	30	30	3465	CP	QPSK	Edge_1RB_Right	18.91
N78L	30	30	3465	CP	QPSK	Outer_Full	19.50
N78L	30	30	3465	CP	16QAM	Inner_Full	20.59
N78L	30	30	3465	CP	16QAM	Edge_1RB_Left	19.24
N78L	30	30	3465	CP	16QAM	Edge_1RB_Right	18.96
N78L	30	30	3465	CP	16QAM	Outer_Full	19.52
N78L	30	30	3465	CP	64QAM	Inner_Full	19.04
N78L	30	30	3465	CP	64QAM	Edge_1RB_Left	19.10
N78L	30	30	3465	CP	64QAM	Edge_1RB_Right	18.86
N78L	30	30	3465	CP	64QAM	Outer_Full	19.00
N78L	30	30	3465	CP	256QAM	Inner_Full	16.01
N78L	30	30	3465	CP	256QAM	Edge_1RB_Left	16.00
N78L	30	30	3465	CP	256QAM	Edge_1RB_Right	15.25
N78L	30	30	3465	CP	256QAM	Outer_Full	15.95
N78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.43
N78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.33
N78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.57
N78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.85
N78L	30	30	3500.01	DFT	QPSK	Inner_Full	22.27
N78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.75
N78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.09
N78L	30	30	3500.01	DFT	QPSK	Outer_Full	21.30
N78L	30	30	3500.01	DFT	16QAM	Inner_Full	21.44
N78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.03
N78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.90
N78L	30	30	3500.01	DFT	16QAM	Outer_Full	20.34
N78L	30	30	3500.01	DFT	64QAM	Inner_Full	19.82
N78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.41
N78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.18
N78L	30	30	3500.01	DFT	64QAM	Outer_Full	19.95
N78L	30	30	3500.01	DFT	256QAM	Inner_Full	17.99
N78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.43
N78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.55
N78L	30	30	3500.01	DFT	256QAM	Outer_Full	17.82
N78L	30	30	3500.01	CP	QPSK	Inner_Full	20.86
N78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	18.96

N78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	19.29
N78L	30	30	3500.01	CP	QPSK	Outer_Full	19.38
N78L	30	30	3500.01	CP	16QAM	Inner_Full	20.56
N78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	18.95
N78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	19.13
N78L	30	30	3500.01	CP	16QAM	Outer_Full	19.25
N78L	30	30	3500.01	CP	64QAM	Inner_Full	18.81
N78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	18.72
N78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	18.96
N78L	30	30	3500.01	CP	64QAM	Outer_Full	18.92
N78L	30	30	3500.01	CP	256QAM	Inner_Full	16.01
N78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	15.23
N78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	15.61
N78L	30	30	3500.01	CP	256QAM	Outer_Full	15.77
N78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	22.52
N78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.39
N78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.80
N78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	21.96
N78L	30	30	3534.99	DFT	QPSK	Inner_Full	22.42
N78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	21.06
N78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	21.34
N78L	30	30	3534.99	DFT	QPSK	Outer_Full	21.39
N78L	30	30	3534.99	DFT	16QAM	Inner_Full	21.35
N78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	20.08
N78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	20.50
N78L	30	30	3534.99	DFT	16QAM	Outer_Full	20.57
N78L	30	30	3534.99	DFT	64QAM	Inner_Full	20.11
N78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	19.43
N78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	19.67
N78L	30	30	3534.99	DFT	64QAM	Outer_Full	19.95
N78L	30	30	3534.99	DFT	256QAM	Inner_Full	18.01
N78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	17.47
N78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	17.98
N78L	30	30	3534.99	DFT	256QAM	Outer_Full	18.05
N78L	30	30	3534.99	CP	QPSK	Inner_Full	21.01
N78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	19.30
N78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	19.60
N78L	30	30	3534.99	CP	QPSK	Outer_Full	19.55
N78L	30	30	3534.99	CP	16QAM	Inner_Full	20.68
N78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	18.96
N78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	19.45

N78L	30	30	3534.99	CP	16QAM	Outer_Full	19.46
N78L	30	30	3534.99	CP	64QAM	Inner_Full	19.01
N78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	18.84
N78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	19.35
N78L	30	30	3534.99	CP	64QAM	Outer_Full	19.08
N78L	30	30	3534.99	CP	256QAM	Inner_Full	16.13
N78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	15.17
N78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	15.90
N78L	30	30	3534.99	CP	256QAM	Outer_Full	15.89
N78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	22.33
N78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.81
N78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.22
N78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	21.89
N78L	40	30	3470.01	DFT	QPSK	Inner_Full	22.53
N78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	21.07
N78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	20.49
N78L	40	30	3470.01	DFT	QPSK	Outer_Full	21.30
N78L	40	30	3470.01	DFT	16QAM	Inner_Full	21.40
N78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	20.39
N78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	19.57
N78L	40	30	3470.01	DFT	16QAM	Outer_Full	20.47
N78L	40	30	3470.01	DFT	64QAM	Inner_Full	20.06
N78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	19.92
N78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	19.13
N78L	40	30	3470.01	DFT	64QAM	Outer_Full	19.93
N78L	40	30	3470.01	DFT	256QAM	Inner_Full	18.09
N78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	17.95
N78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	17.50
N78L	40	30	3470.01	DFT	256QAM	Outer_Full	18.03
N78L	40	30	3470.01	CP	QPSK	Inner_Full	20.84
N78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	19.47
N78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	18.90
N78L	40	30	3470.01	CP	QPSK	Outer_Full	19.41
N78L	40	30	3470.01	CP	16QAM	Inner_Full	20.52
N78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	19.07
N78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	18.54
N78L	40	30	3470.01	CP	16QAM	Outer_Full	19.43
N78L	40	30	3470.01	CP	64QAM	Inner_Full	18.91
N78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.13
N78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	18.34
N78L	40	30	3470.01	CP	64QAM	Outer_Full	18.91

N78L	40	30	3470.01	CP	256QAM	Inner_Full	15.93
N78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	16.05
N78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	15.62
N78L	40	30	3470.01	CP	256QAM	Outer_Full	15.90
N78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.20
N78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.01
N78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.24
N78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.70
N78L	40	30	3500.01	DFT	QPSK	Inner_Full	22.17
N78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.55
N78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.57
N78L	40	30	3500.01	DFT	QPSK	Outer_Full	21.22
N78L	40	30	3500.01	DFT	16QAM	Inner_Full	21.24
N78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.65
N78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.58
N78L	40	30	3500.01	DFT	16QAM	Outer_Full	20.33
N78L	40	30	3500.01	DFT	64QAM	Inner_Full	20.01
N78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	18.90
N78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.10
N78L	40	30	3500.01	DFT	64QAM	Outer_Full	19.77
N78L	40	30	3500.01	DFT	256QAM	Inner_Full	17.83
N78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.24
N78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.37
N78L	40	30	3500.01	DFT	256QAM	Outer_Full	17.81
N78L	40	30	3500.01	CP	QPSK	Inner_Full	20.82
N78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	18.79
N78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	19.00
N78L	40	30	3500.01	CP	QPSK	Outer_Full	19.28
N78L	40	30	3500.01	CP	16QAM	Inner_Full	20.50
N78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	18.50
N78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	18.90
N78L	40	30	3500.01	CP	16QAM	Outer_Full	19.21
N78L	40	30	3500.01	CP	64QAM	Inner_Full	18.80
N78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	18.40
N78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	18.38
N78L	40	30	3500.01	CP	64QAM	Outer_Full	18.77
N78L	40	30	3500.01	CP	256QAM	Inner_Full	15.95
N78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	15.18
N78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	15.41
N78L	40	30	3500.01	CP	256QAM	Outer_Full	15.69
N78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	22.23

N78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.15
N78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.55
N78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	21.76
N78L	40	30	3529.98	DFT	QPSK	Inner_Full	22.32
N78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	20.77
N78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	21.05
N78L	40	30	3529.98	DFT	QPSK	Outer_Full	21.33
N78L	40	30	3529.98	DFT	16QAM	Inner_Full	21.31
N78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	19.86
N78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	20.12
N78L	40	30	3529.98	DFT	16QAM	Outer_Full	20.39
N78L	40	30	3529.98	DFT	64QAM	Inner_Full	19.92
N78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	19.30
N78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	19.54
N78L	40	30	3529.98	DFT	64QAM	Outer_Full	19.89
N78L	40	30	3529.98	DFT	256QAM	Inner_Full	17.89
N78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	17.31
N78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	17.62
N78L	40	30	3529.98	DFT	256QAM	Outer_Full	17.90
N78L	40	30	3529.98	CP	QPSK	Inner_Full	20.87
N78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	19.03
N78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	19.33
N78L	40	30	3529.98	CP	QPSK	Outer_Full	19.36
N78L	40	30	3529.98	CP	16QAM	Inner_Full	20.40
N78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	18.73
N78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	19.08
N78L	40	30	3529.98	CP	16QAM	Outer_Full	19.33
N78L	40	30	3529.98	CP	64QAM	Inner_Full	18.90
N78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	18.80
N78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	19.05
N78L	40	30	3529.98	CP	64QAM	Outer_Full	18.88
N78L	40	30	3529.98	CP	256QAM	Inner_Full	15.83
N78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	15.33
N78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	15.66
N78L	40	30	3529.98	CP	256QAM	Outer_Full	15.85
N78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	22.30
N78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.95
N78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.29
N78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	21.78
N78L	50	30	3475.02	DFT	QPSK	Inner_Full	22.37
N78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	21.48

N78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	20.99
N78L	50	30	3475.02	DFT	QPSK	Outer_Full	21.30
N78L	50	30	3475.02	DFT	16QAM	Inner_Full	21.27
N78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	20.39
N78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	19.90
N78L	50	30	3475.02	DFT	16QAM	Outer_Full	20.44
N78L	50	30	3475.02	DFT	64QAM	Inner_Full	19.95
N78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	19.96
N78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	19.36
N78L	50	30	3475.02	DFT	64QAM	Outer_Full	19.91
N78L	50	30	3475.02	DFT	256QAM	Inner_Full	17.95
N78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	18.10
N78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	17.62
N78L	50	30	3475.02	DFT	256QAM	Outer_Full	17.90
N78L	50	30	3475.02	CP	QPSK	Inner_Full	20.84
N78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	19.58
N78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	19.29
N78L	50	30	3475.02	CP	QPSK	Outer_Full	19.37
N78L	50	30	3475.02	CP	16QAM	Inner_Full	20.39
N78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	19.36
N78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	18.89
N78L	50	30	3475.02	CP	16QAM	Outer_Full	19.35
N78L	50	30	3475.02	CP	64QAM	Inner_Full	18.86
N78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.49
N78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	18.97
N78L	50	30	3475.02	CP	64QAM	Outer_Full	18.82
N78L	50	30	3475.02	CP	256QAM	Inner_Full	15.80
N78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	15.85
N78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	15.32
N78L	50	30	3475.02	CP	256QAM	Outer_Full	15.81
N78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.22
N78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
N78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.30
N78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.71
N78L	50	30	3500.01	DFT	QPSK	Inner_Full	22.36
N78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.95
N78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.03
N78L	50	30	3500.01	DFT	QPSK	Outer_Full	21.21
N78L	50	30	3500.01	DFT	16QAM	Inner_Full	21.25
N78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.10
N78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.04

N78L	50	30	3500.01	DFT	16QAM	Outer_Full	20.39
N78L	50	30	3500.01	DFT	64QAM	Inner_Full	19.96
N78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.56
N78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.61
N78L	50	30	3500.01	DFT	64QAM	Outer_Full	19.85
N78L	50	30	3500.01	DFT	256QAM	Inner_Full	17.85
N78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.77
N78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.61
N78L	50	30	3500.01	DFT	256QAM	Outer_Full	17.85
N78L	50	30	3500.01	CP	QPSK	Inner_Full	20.91
N78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	19.29
N78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	19.28
N78L	50	30	3500.01	CP	QPSK	Outer_Full	19.33
N78L	50	30	3500.01	CP	16QAM	Inner_Full	20.36
N78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.12
N78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	18.98
N78L	50	30	3500.01	CP	16QAM	Outer_Full	19.33
N78L	50	30	3500.01	CP	64QAM	Inner_Full	19.02
N78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.06
N78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.01
N78L	50	30	3500.01	CP	64QAM	Outer_Full	18.86
N78L	50	30	3500.01	CP	256QAM	Inner_Full	15.93
N78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	15.38
N78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	15.43
N78L	50	30	3500.01	CP	256QAM	Outer_Full	15.81
N78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	22.28
N78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	21.36
N78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	21.75
N78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	21.69
N78L	50	30	3525	DFT	QPSK	Inner_Full	22.20
N78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	21.05
N78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	21.29
N78L	50	30	3525	DFT	QPSK	Outer_Full	21.27
N78L	50	30	3525	DFT	16QAM	Inner_Full	21.29
N78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	19.99
N78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	20.23
N78L	50	30	3525	DFT	16QAM	Outer_Full	20.41
N78L	50	30	3525	DFT	64QAM	Inner_Full	19.81
N78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	19.31
N78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	19.70
N78L	50	30	3525	DFT	64QAM	Outer_Full	19.91

N78L	50	30	3525	DFT	256QAM	Inner_Full	17.79
N78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	17.65
N78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	17.88
N78L	50	30	3525	DFT	256QAM	Outer_Full	17.85
N78L	50	30	3525	CP	QPSK	Inner_Full	20.79
N78L	50	30	3525	CP	QPSK	Edge_1RB_Left	19.27
N78L	50	30	3525	CP	QPSK	Edge_1RB_Right	19.42
N78L	50	30	3525	CP	QPSK	Outer_Full	19.37
N78L	50	30	3525	CP	16QAM	Inner_Full	20.24
N78L	50	30	3525	CP	16QAM	Edge_1RB_Left	19.07
N78L	50	30	3525	CP	16QAM	Edge_1RB_Right	19.33
N78L	50	30	3525	CP	16QAM	Outer_Full	19.36
N78L	50	30	3525	CP	64QAM	Inner_Full	18.77
N78L	50	30	3525	CP	64QAM	Edge_1RB_Left	18.95
N78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.24
N78L	50	30	3525	CP	64QAM	Outer_Full	18.91
N78L	50	30	3525	CP	256QAM	Inner_Full	15.75
N78L	50	30	3525	CP	256QAM	Edge_1RB_Left	15.98
N78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.31
N78L	50	30	3525	CP	256QAM	Outer_Full	15.84
N78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	22.22
N78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	21.87
N78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	21.40
N78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	21.75
N78L	60	30	3480	DFT	QPSK	Inner_Full	22.26
N78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	21.22
N78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	20.91
N78L	60	30	3480	DFT	QPSK	Outer_Full	21.27
N78L	60	30	3480	DFT	16QAM	Inner_Full	21.27
N78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	20.35
N78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	19.96
N78L	60	30	3480	DFT	16QAM	Outer_Full	20.42
N78L	60	30	3480	DFT	64QAM	Inner_Full	19.87
N78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	19.83
N78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	19.52
N78L	60	30	3480	DFT	64QAM	Outer_Full	19.86
N78L	60	30	3480	DFT	256QAM	Inner_Full	17.93
N78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	18.22
N78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	17.95
N78L	60	30	3480	DFT	256QAM	Outer_Full	17.85
N78L	60	30	3480	CP	QPSK	Inner_Full	20.81

N78L	60	30	3480	CP	QPSK	Edge_1RB_Left	19.66
N78L	60	30	3480	CP	QPSK	Edge_1RB_Right	19.16
N78L	60	30	3480	CP	QPSK	Outer_Full	19.35
N78L	60	30	3480	CP	16QAM	Inner_Full	20.38
N78L	60	30	3480	CP	16QAM	Edge_1RB_Left	19.33
N78L	60	30	3480	CP	16QAM	Edge_1RB_Right	19.02
N78L	60	30	3480	CP	16QAM	Outer_Full	19.36
N78L	60	30	3480	CP	64QAM	Inner_Full	18.86
N78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.27
N78L	60	30	3480	CP	64QAM	Edge_1RB_Right	18.87
N78L	60	30	3480	CP	64QAM	Outer_Full	18.85
N78L	60	30	3480	CP	256QAM	Inner_Full	15.79
N78L	60	30	3480	CP	256QAM	Edge_1RB_Left	16.20
N78L	60	30	3480	CP	256QAM	Edge_1RB_Right	15.91
N78L	60	30	3480	CP	256QAM	Outer_Full	15.81
N78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.27
N78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.31
N78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.37
N78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.66
N78L	60	30	3500.01	DFT	QPSK	Inner_Full	22.24
N78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.04
N78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.93
N78L	60	30	3500.01	DFT	QPSK	Outer_Full	21.14
N78L	60	30	3500.01	DFT	16QAM	Inner_Full	21.29
N78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.22
N78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.99
N78L	60	30	3500.01	DFT	16QAM	Outer_Full	20.35
N78L	60	30	3500.01	DFT	64QAM	Inner_Full	19.94
N78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.42
N78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.21
N78L	60	30	3500.01	DFT	64QAM	Outer_Full	19.82
N78L	60	30	3500.01	DFT	256QAM	Inner_Full	17.94
N78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.50
N78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.51
N78L	60	30	3500.01	DFT	256QAM	Outer_Full	17.77
N78L	60	30	3500.01	CP	QPSK	Inner_Full	20.85
N78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	19.34
N78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	19.10
N78L	60	30	3500.01	CP	QPSK	Outer_Full	19.27
N78L	60	30	3500.01	CP	16QAM	Inner_Full	20.45
N78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	18.86

N78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	18.97
N78L	60	30	3500.01	CP	16QAM	Outer_Full	19.33
N78L	60	30	3500.01	CP	64QAM	Inner_Full	18.85
N78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.04
N78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	18.94
N78L	60	30	3500.01	CP	64QAM	Outer_Full	18.78
N78L	60	30	3500.01	CP	256QAM	Inner_Full	15.86
N78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	15.57
N78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	15.44
N78L	60	30	3500.01	CP	256QAM	Outer_Full	15.74
N78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	22.22
N78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.29
N78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.62
N78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	21.79
N78L	60	30	3519.99	DFT	QPSK	Inner_Full	22.31
N78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	20.62
N78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	21.07
N78L	60	30	3519.99	DFT	QPSK	Outer_Full	21.22
N78L	60	30	3519.99	DFT	16QAM	Inner_Full	21.35
N78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	19.84
N78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	20.30
N78L	60	30	3519.99	DFT	16QAM	Outer_Full	20.45
N78L	60	30	3519.99	DFT	64QAM	Inner_Full	19.96
N78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	19.28
N78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	19.80
N78L	60	30	3519.99	DFT	64QAM	Outer_Full	19.93
N78L	60	30	3519.99	DFT	256QAM	Inner_Full	17.92
N78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	17.29
N78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	17.85
N78L	60	30	3519.99	DFT	256QAM	Outer_Full	17.88
N78L	60	30	3519.99	CP	QPSK	Inner_Full	20.91
N78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.03
N78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	19.50
N78L	60	30	3519.99	CP	QPSK	Outer_Full	19.37
N78L	60	30	3519.99	CP	16QAM	Inner_Full	20.46
N78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	18.66
N78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	19.29
N78L	60	30	3519.99	CP	16QAM	Outer_Full	19.43
N78L	60	30	3519.99	CP	64QAM	Inner_Full	18.84
N78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	18.70
N78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.27

N78L	60	30	3519.99	CP	64QAM	Outer_Full	18.89
N78L	60	30	3519.99	CP	256QAM	Inner_Full	15.92
N78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	15.16
N78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	15.71
N78L	60	30	3519.99	CP	256QAM	Outer_Full	15.80
N78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	22.21
N78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.84
N78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.25
N78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	21.71
N78L	70	30	3485.01	DFT	QPSK	Inner_Full	22.23
N78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	21.21
N78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	20.79
N78L	70	30	3485.01	DFT	QPSK	Outer_Full	21.18
N78L	70	30	3485.01	DFT	16QAM	Inner_Full	21.18
N78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	20.53
N78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	19.73
N78L	70	30	3485.01	DFT	16QAM	Outer_Full	20.43
N78L	70	30	3485.01	DFT	64QAM	Inner_Full	19.87
N78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	19.69
N78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	19.40
N78L	70	30	3485.01	DFT	64QAM	Outer_Full	19.85
N78L	70	30	3485.01	DFT	256QAM	Inner_Full	17.79
N78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	17.84
N78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	17.12
N78L	70	30	3485.01	DFT	256QAM	Outer_Full	17.83
N78L	70	30	3485.01	CP	QPSK	Inner_Full	20.86
N78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	19.75
N78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	18.92
N78L	70	30	3485.01	CP	QPSK	Outer_Full	19.36
N78L	70	30	3485.01	CP	16QAM	Inner_Full	20.35
N78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	19.14
N78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	18.84
N78L	70	30	3485.01	CP	16QAM	Outer_Full	19.33
N78L	70	30	3485.01	CP	64QAM	Inner_Full	18.82
N78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	19.03
N78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	18.72
N78L	70	30	3485.01	CP	64QAM	Outer_Full	18.84
N78L	70	30	3485.01	CP	256QAM	Inner_Full	15.77
N78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	15.74
N78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	14.89
N78L	70	30	3485.01	CP	256QAM	Outer_Full	15.71

N78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.21
N78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.47
N78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.22
N78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.66
N78L	70	30	3500.01	DFT	QPSK	Inner_Full	22.22
N78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.91
N78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.92
N78L	70	30	3500.01	DFT	QPSK	Outer_Full	21.16
N78L	70	30	3500.01	DFT	16QAM	Inner_Full	21.28
N78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.05
N78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.84
N78L	70	30	3500.01	DFT	16QAM	Outer_Full	20.38
N78L	70	30	3500.01	DFT	64QAM	Inner_Full	19.94
N78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.45
N78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.43
N78L	70	30	3500.01	DFT	64QAM	Outer_Full	19.90
N78L	70	30	3500.01	DFT	256QAM	Inner_Full	17.88
N78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.61
N78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.21
N78L	70	30	3500.01	DFT	256QAM	Outer_Full	17.79
N78L	70	30	3500.01	CP	QPSK	Inner_Full	20.84
N78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	19.25
N78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	19.01
N78L	70	30	3500.01	CP	QPSK	Outer_Full	19.31
N78L	70	30	3500.01	CP	16QAM	Inner_Full	20.42
N78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	18.92
N78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	19.02
N78L	70	30	3500.01	CP	16QAM	Outer_Full	19.29
N78L	70	30	3500.01	CP	64QAM	Inner_Full	18.91
N78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	18.70
N78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	18.55
N78L	70	30	3500.01	CP	64QAM	Outer_Full	18.80
N78L	70	30	3500.01	CP	256QAM	Inner_Full	15.87
N78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	15.43
N78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	15.33
N78L	70	30	3500.01	CP	256QAM	Outer_Full	15.74
N78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	22.35
N78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.25
N78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.55
N78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	21.75
N78L	70	30	3514.98	DFT	QPSK	Inner_Full	22.37

N78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	20.52
N78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	21.15
N78L	70	30	3514.98	DFT	QPSK	Outer_Full	21.23
N78L	70	30	3514.98	DFT	16QAM	Inner_Full	21.36
N78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	19.70
N78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	20.24
N78L	70	30	3514.98	DFT	16QAM	Outer_Full	20.48
N78L	70	30	3514.98	DFT	64QAM	Inner_Full	19.99
N78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	19.41
N78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	19.53
N78L	70	30	3514.98	DFT	64QAM	Outer_Full	19.88
N78L	70	30	3514.98	DFT	256QAM	Inner_Full	17.96
N78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	17.19
N78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	17.74
N78L	70	30	3514.98	DFT	256QAM	Outer_Full	17.92
N78L	70	30	3514.98	CP	QPSK	Inner_Full	20.95
N78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	18.83
N78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	19.44
N78L	70	30	3514.98	CP	QPSK	Outer_Full	19.39
N78L	70	30	3514.98	CP	16QAM	Inner_Full	20.44
N78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	18.79
N78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	19.14
N78L	70	30	3514.98	CP	16QAM	Outer_Full	19.40
N78L	70	30	3514.98	CP	64QAM	Inner_Full	18.99
N78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	18.63
N78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.05
N78L	70	30	3514.98	CP	64QAM	Outer_Full	18.92
N78L	70	30	3514.98	CP	256QAM	Inner_Full	15.93
N78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	15.25
N78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	15.81
N78L	70	30	3514.98	CP	256QAM	Outer_Full	15.79
N78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	22.21
N78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.68
N78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.15
N78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	21.68
N78L	80	30	3490.02	DFT	QPSK	Inner_Full	22.29
N78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	21.01
N78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	20.56
N78L	80	30	3490.02	DFT	QPSK	Outer_Full	21.20
N78L	80	30	3490.02	DFT	16QAM	Inner_Full	21.21
N78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	20.44

N78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	19.88
N78L	80	30	3490.02	DFT	16QAM	Outer_Full	20.37
N78L	80	30	3490.02	DFT	64QAM	Inner_Full	19.88
N78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	19.41
N78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	18.96
N78L	80	30	3490.02	DFT	64QAM	Outer_Full	19.88
N78L	80	30	3490.02	DFT	256QAM	Inner_Full	17.86
N78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	17.66
N78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	17.11
N78L	80	30	3490.02	DFT	256QAM	Outer_Full	17.89
N78L	80	30	3490.02	CP	QPSK	Inner_Full	20.90
N78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	19.38
N78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	18.97
N78L	80	30	3490.02	CP	QPSK	Outer_Full	19.37
N78L	80	30	3490.02	CP	16QAM	Inner_Full	20.41
N78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	19.25
N78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	18.82
N78L	80	30	3490.02	CP	16QAM	Outer_Full	19.32
N78L	80	30	3490.02	CP	64QAM	Inner_Full	18.89
N78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	18.86
N78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	18.29
N78L	80	30	3490.02	CP	64QAM	Outer_Full	18.83
N78L	80	30	3490.02	CP	256QAM	Inner_Full	15.79
N78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	15.73
N78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	15.31
N78L	80	30	3490.02	CP	256QAM	Outer_Full	15.84
N78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.26
N78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.44
N78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.16
N78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.58
N78L	80	30	3500.01	DFT	QPSK	Inner_Full	22.26
N78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.88
N78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.76
N78L	80	30	3500.01	DFT	QPSK	Outer_Full	21.16
N78L	80	30	3500.01	DFT	16QAM	Inner_Full	21.23
N78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.76
N78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.63
N78L	80	30	3500.01	DFT	16QAM	Outer_Full	20.38
N78L	80	30	3500.01	DFT	64QAM	Inner_Full	20.00
N78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.39
N78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.55

N78L	80	30	3500.01	DFT	64QAM	Outer_Full	19.86
N78L	80	30	3500.01	DFT	256QAM	Inner_Full	17.84
N78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.03
N78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.81
N78L	80	30	3500.01	DFT	256QAM	Outer_Full	17.89
N78L	80	30	3500.01	CP	QPSK	Inner_Full	20.88
N78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	19.23
N78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	19.18
N78L	80	30	3500.01	CP	QPSK	Outer_Full	19.35
N78L	80	30	3500.01	CP	16QAM	Inner_Full	20.39
N78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	18.94
N78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	18.82
N78L	80	30	3500.01	CP	16QAM	Outer_Full	19.30
N78L	80	30	3500.01	CP	64QAM	Inner_Full	18.94
N78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	18.99
N78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	18.86
N78L	80	30	3500.01	CP	64QAM	Outer_Full	18.82
N78L	80	30	3500.01	CP	256QAM	Inner_Full	15.82
N78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	15.94
N78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	15.91
N78L	80	30	3500.01	CP	256QAM	Outer_Full	15.79
N78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	22.25
N78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	21.08
N78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	21.43
N78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	21.62
N78L	80	30	3510	DFT	QPSK	Inner_Full	22.30
N78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	20.77
N78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	20.91
N78L	80	30	3510	DFT	QPSK	Outer_Full	21.15
N78L	80	30	3510	DFT	16QAM	Inner_Full	21.28
N78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	19.50
N78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	19.85
N78L	80	30	3510	DFT	16QAM	Outer_Full	20.32
N78L	80	30	3510	DFT	64QAM	Inner_Full	19.95
N78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	19.27
N78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	19.40
N78L	80	30	3510	DFT	64QAM	Outer_Full	19.83
N78L	80	30	3510	DFT	256QAM	Inner_Full	17.88
N78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	17.71
N78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.07
N78L	80	30	3510	DFT	256QAM	Outer_Full	17.83

N78L	80	30	3510	CP	QPSK	Inner_Full	20.93
N78L	80	30	3510	CP	QPSK	Edge_1RB_Left	18.97
N78L	80	30	3510	CP	QPSK	Edge_1RB_Right	19.36
N78L	80	30	3510	CP	QPSK	Outer_Full	19.36
N78L	80	30	3510	CP	16QAM	Inner_Full	20.49
N78L	80	30	3510	CP	16QAM	Edge_1RB_Left	18.83
N78L	80	30	3510	CP	16QAM	Edge_1RB_Right	19.05
N78L	80	30	3510	CP	16QAM	Outer_Full	19.30
N78L	80	30	3510	CP	64QAM	Inner_Full	18.91
N78L	80	30	3510	CP	64QAM	Edge_1RB_Left	18.49
N78L	80	30	3510	CP	64QAM	Edge_1RB_Right	18.89
N78L	80	30	3510	CP	64QAM	Outer_Full	18.78
N78L	80	30	3510	CP	256QAM	Inner_Full	15.83
N78L	80	30	3510	CP	256QAM	Edge_1RB_Left	15.20
N78L	80	30	3510	CP	256QAM	Edge_1RB_Right	15.61
N78L	80	30	3510	CP	256QAM	Outer_Full	15.74
N78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	22.15
N78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	21.44
N78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.17
N78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	21.61
N78L	90	30	3495	DFT	QPSK	Inner_Full	22.19
N78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	21.17
N78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	20.63
N78L	90	30	3495	DFT	QPSK	Outer_Full	21.10
N78L	90	30	3495	DFT	16QAM	Inner_Full	21.17
N78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	20.24
N78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	19.71
N78L	90	30	3495	DFT	16QAM	Outer_Full	20.27
N78L	90	30	3495	DFT	64QAM	Inner_Full	19.83
N78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	19.83
N78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	19.16
N78L	90	30	3495	DFT	64QAM	Outer_Full	19.83
N78L	90	30	3495	DFT	256QAM	Inner_Full	17.79
N78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	17.66
N78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	17.16
N78L	90	30	3495	DFT	256QAM	Outer_Full	17.81
N78L	90	30	3495	CP	QPSK	Inner_Full	20.79
N78L	90	30	3495	CP	QPSK	Edge_1RB_Left	19.30
N78L	90	30	3495	CP	QPSK	Edge_1RB_Right	18.90
N78L	90	30	3495	CP	QPSK	Outer_Full	19.32
N78L	90	30	3495	CP	16QAM	Inner_Full	20.35

N78L	90	30	3495	CP	16QAM	Edge_1RB_Left	19.21
N78L	90	30	3495	CP	16QAM	Edge_1RB_Right	18.67
N78L	90	30	3495	CP	16QAM	Outer_Full	19.22
N78L	90	30	3495	CP	64QAM	Inner_Full	18.77
N78L	90	30	3495	CP	64QAM	Edge_1RB_Left	18.84
N78L	90	30	3495	CP	64QAM	Edge_1RB_Right	18.77
N78L	90	30	3495	CP	64QAM	Outer_Full	18.79
N78L	90	30	3495	CP	256QAM	Inner_Full	15.67
N78L	90	30	3495	CP	256QAM	Edge_1RB_Left	15.71
N78L	90	30	3495	CP	256QAM	Edge_1RB_Right	15.06
N78L	90	30	3495	CP	256QAM	Outer_Full	15.71
N78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	21.89
N78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.98
N78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.94
N78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.33
N78L	90	30	3500.01	DFT	QPSK	Inner_Full	21.91
N78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.45
N78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.48
N78L	90	30	3500.01	DFT	QPSK	Outer_Full	20.81
N78L	90	30	3500.01	DFT	16QAM	Inner_Full	20.93
N78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.70
N78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.56
N78L	90	30	3500.01	DFT	16QAM	Outer_Full	19.98
N78L	90	30	3500.01	DFT	64QAM	Inner_Full	19.57
N78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.09
N78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	18.97
N78L	90	30	3500.01	DFT	64QAM	Outer_Full	19.55
N78L	90	30	3500.01	DFT	256QAM	Inner_Full	17.51
N78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.33
N78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.29
N78L	90	30	3500.01	DFT	256QAM	Outer_Full	17.43
N78L	90	30	3500.01	CP	QPSK	Inner_Full	20.59
N78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	18.89
N78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	18.90
N78L	90	30	3500.01	CP	QPSK	Outer_Full	19.02
N78L	90	30	3500.01	CP	16QAM	Inner_Full	20.05
N78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	18.75
N78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	18.73
N78L	90	30	3500.01	CP	16QAM	Outer_Full	19.00
N78L	90	30	3500.01	CP	64QAM	Inner_Full	18.54
N78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	18.61

N78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	18.67
N78L	90	30	3500.01	CP	64QAM	Outer_Full	18.54
N78L	90	30	3500.01	CP	256QAM	Inner_Full	15.47
N78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	15.19
N78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	15.08
N78L	90	30	3500.01	CP	256QAM	Outer_Full	15.46
N78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	22.30
N78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.21
N78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.32
N78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	21.66
N78L	90	30	3504.99	DFT	QPSK	Inner_Full	22.29
N78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	20.76
N78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	20.84
N78L	90	30	3504.99	DFT	QPSK	Outer_Full	21.16
N78L	90	30	3504.99	DFT	16QAM	Inner_Full	21.26
N78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	20.01
N78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	20.04
N78L	90	30	3504.99	DFT	16QAM	Outer_Full	20.41
N78L	90	30	3504.99	DFT	64QAM	Inner_Full	20.00
N78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	19.33
N78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	19.53
N78L	90	30	3504.99	DFT	64QAM	Outer_Full	19.91
N78L	90	30	3504.99	DFT	256QAM	Inner_Full	17.88
N78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	17.49
N78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	17.52
N78L	90	30	3504.99	DFT	256QAM	Outer_Full	17.88
N78L	90	30	3504.99	CP	QPSK	Inner_Full	20.92
N78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	19.08
N78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	19.15
N78L	90	30	3504.99	CP	QPSK	Outer_Full	19.36
N78L	90	30	3504.99	CP	16QAM	Inner_Full	20.35
N78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	18.87
N78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	18.91
N78L	90	30	3504.99	CP	16QAM	Outer_Full	19.36
N78L	90	30	3504.99	CP	64QAM	Inner_Full	18.90
N78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	18.82
N78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	18.74
N78L	90	30	3504.99	CP	64QAM	Outer_Full	18.85
N78L	90	30	3504.99	CP	256QAM	Inner_Full	15.85
N78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	15.24
N78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	15.40



N78L	90	30	3504.99	CP	256QAM	Outer_Full	15.81
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A.1.3 Radiated

A.1.3.1 Description

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

NR Band 78L: Rule Part 27.50(k)(3) Mobile devices are limited to 1Watt (30 dBm) EIRP. Mobile devices operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

NR Band 5: Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

NR Band 7: 27.50(h)(2) specifies " *Mobile and other user stations.* Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power".

NR Band 41: 27.50(h)(2) specifies " *Mobile and other user stations.* Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power."

A.1.3.2 Method of Measurement

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

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

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

Where

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

A.1.3.3 Measurement result

n5-ANT13-ERP

Limits: ≤38.45 dBm (7W)

Max EIRP: 16.86dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -4.49dBi
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.46	16.82
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	16.25
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	16.38
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23	16.36
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.5	16.86
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.22	15.58
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.46	15.82
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.54	15.90
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.49	15.85
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	21.43	14.79
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	21.4	14.76
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.27	14.63
n5	5	15	826.5	DFT	64QAM	Inner_Full	20.86	14.22
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.01	14.37
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.04	14.40
n5	5	15	826.5	DFT	64QAM	Outer_Full	20.74	14.10
n5	5	15	826.5	DFT	256QAM	Inner_Full	18.84	12.20
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	18.81	12.17
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.7	12.06
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.06	12.42
n5	5	15	826.5	CP	QPSK	Inner_Full	21.79	15.15
n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	20.18	13.54
n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.45	13.81
n5	5	15	826.5	CP	QPSK	Outer_Full	20.45	13.81
n5	5	15	826.5	CP	16QAM	Inner_Full	21.37	14.73
n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	20.44	13.80
n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	20.33	13.69
n5	5	15	826.5	CP	16QAM	Outer_Full	20.15	13.51
n5	5	15	826.5	CP	64QAM	Inner_Full	19.8	13.16
n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	19.8	13.16
n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	19.93	13.29
n5	5	15	826.5	CP	64QAM	Outer_Full	19.87	13.23
n5	5	15	826.5	CP	256QAM	Inner_Full	16.82	10.18
n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	16.77	10.13
n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	16.98	10.34

n5	5	15	826.5	CP	256QAM	Outer_Full	17.05	10.41
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.32	16.68
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	16.21
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	15.96
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.81	16.17
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.46	16.82
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46	15.82
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.32	15.68
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.37	15.73
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.37	15.73
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.44	14.80
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.32	14.68
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.3	14.66
n5	5	15	836.5	DFT	64QAM	Inner_Full	20.77	14.13
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21	14.36
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.99	14.35
n5	5	15	836.5	DFT	64QAM	Outer_Full	20.85	14.21
n5	5	15	836.5	DFT	256QAM	Inner_Full	18.99	12.35
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.05	12.41
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.93	12.29
n5	5	15	836.5	DFT	256QAM	Outer_Full	18.89	12.25
n5	5	15	836.5	CP	QPSK	Inner_Full	21.82	15.18
n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	20.47	13.83
n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.24	13.60
n5	5	15	836.5	CP	QPSK	Outer_Full	20.28	13.64
n5	5	15	836.5	CP	16QAM	Inner_Full	21.2	14.56
n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	20.26	13.62
n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	20.33	13.69
n5	5	15	836.5	CP	16QAM	Outer_Full	20.28	13.64
n5	5	15	836.5	CP	64QAM	Inner_Full	19.85	13.21
n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	19.88	13.24
n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	19.76	13.12
n5	5	15	836.5	CP	64QAM	Outer_Full	19.86	13.22
n5	5	15	836.5	CP	256QAM	Inner_Full	16.95	10.31
n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	16.99	10.35
n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	16.73	10.09
n5	5	15	836.5	CP	256QAM	Outer_Full	16.91	10.27
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23	16.36
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	15.95
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	15.63
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	22.47	15.83

n5	5	15	846.5	DFT	QPSK	Inner_Full	22.95	16.31
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22	15.36
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	21.86	15.22
n5	5	15	846.5	DFT	QPSK	Outer_Full	21.93	15.29
n5	5	15	846.5	DFT	16QAM	Inner_Full	21.94	15.30
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.07	14.43
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	20.98	14.34
n5	5	15	846.5	DFT	16QAM	Outer_Full	20.97	14.33
n5	5	15	846.5	DFT	64QAM	Inner_Full	20.36	13.72
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.74	14.10
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.52	13.88
n5	5	15	846.5	DFT	64QAM	Outer_Full	20.35	13.71
n5	5	15	846.5	DFT	256QAM	Inner_Full	18.46	11.82
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.64	12.00
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.57	11.93
n5	5	15	846.5	DFT	256QAM	Outer_Full	18.61	11.97
n5	5	15	846.5	CP	QPSK	Inner_Full	21.46	14.82
n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.11	13.47
n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	19.73	13.09
n5	5	15	846.5	CP	QPSK	Outer_Full	19.97	13.33
n5	5	15	846.5	CP	16QAM	Inner_Full	20.91	14.27
n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	20.12	13.48
n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	19.81	13.17
n5	5	15	846.5	CP	16QAM	Outer_Full	19.83	13.19
n5	5	15	846.5	CP	64QAM	Inner_Full	19.32	12.68
n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	19.55	12.91
n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	19.38	12.74
n5	5	15	846.5	CP	64QAM	Outer_Full	19.54	12.90
n5	5	15	846.5	CP	256QAM	Inner_Full	16.45	9.81
n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	16.57	9.93
n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	16.3	9.66
n5	5	15	846.5	CP	256QAM	Outer_Full	16.63	9.99
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.31	16.67
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	15.90
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	16.01
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	22.66	16.02
n5	10	15	829	DFT	QPSK	Inner_Full	23.19	16.55
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	21.95	15.31
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.28	15.64
n5	10	15	829	DFT	QPSK	Outer_Full	22.3	15.66
n5	10	15	829	DFT	16QAM	Inner_Full	22.17	15.53

n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.08	14.44
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	20.88	14.24
n5	10	15	829	DFT	16QAM	Outer_Full	21.33	14.69
n5	10	15	829	DFT	64QAM	Inner_Full	20.78	14.14
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	20.91	14.27
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.96	14.32
n5	10	15	829	DFT	64QAM	Outer_Full	20.7	14.06
n5	10	15	829	DFT	256QAM	Inner_Full	18.76	12.12
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.63	11.99
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.64	12.00
n5	10	15	829	DFT	256QAM	Outer_Full	18.76	12.12
n5	10	15	829	CP	QPSK	Inner_Full	21.55	14.91
n5	10	15	829	CP	QPSK	Edge_1RB_Left	20.07	13.43
n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.12	13.48
n5	10	15	829	CP	QPSK	Outer_Full	20.24	13.60
n5	10	15	829	CP	16QAM	Inner_Full	21.13	14.49
n5	10	15	829	CP	16QAM	Edge_1RB_Left	19.99	13.35
n5	10	15	829	CP	16QAM	Edge_1RB_Right	20.15	13.51
n5	10	15	829	CP	16QAM	Outer_Full	20.15	13.51
n5	10	15	829	CP	64QAM	Inner_Full	19.81	13.17
n5	10	15	829	CP	64QAM	Edge_1RB_Left	19.69	13.05
n5	10	15	829	CP	64QAM	Edge_1RB_Right	19.62	12.98
n5	10	15	829	CP	64QAM	Outer_Full	19.54	12.90
n5	10	15	829	CP	256QAM	Inner_Full	16.78	10.14
n5	10	15	829	CP	256QAM	Edge_1RB_Left	16.72	10.08
n5	10	15	829	CP	256QAM	Edge_1RB_Right	16.73	10.09
n5	10	15	829	CP	256QAM	Outer_Full	16.85	10.21
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.16	16.52
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	16.04
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	15.90
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.7	16.06
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.15	16.51
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	21.92	15.28
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.03	15.39
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.26	15.62
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.25	15.61
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.25	14.61
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	20.96	14.32
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.27	14.63
n5	10	15	836.5	DFT	64QAM	Inner_Full	20.68	14.04
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	20.96	14.32

n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	20.69	14.05
n5	10	15	836.5	DFT	64QAM	Outer_Full	20.69	14.05
n5	10	15	836.5	DFT	256QAM	Inner_Full	18.76	12.12
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.96	12.32
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.64	12.00
n5	10	15	836.5	DFT	256QAM	Outer_Full	18.7	12.06
n5	10	15	836.5	CP	QPSK	Inner_Full	21.69	15.05
n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	20.25	13.61
n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	19.89	13.25
n5	10	15	836.5	CP	QPSK	Outer_Full	20.13	13.49
n5	10	15	836.5	CP	16QAM	Inner_Full	21.19	14.55
n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	20.35	13.71
n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	19.99	13.35
n5	10	15	836.5	CP	16QAM	Outer_Full	20	13.36
n5	10	15	836.5	CP	64QAM	Inner_Full	19.57	12.93
n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	19.62	12.98
n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	19.44	12.80
n5	10	15	836.5	CP	64QAM	Outer_Full	19.68	13.04
n5	10	15	836.5	CP	256QAM	Inner_Full	16.75	10.11
n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	16.73	10.09
n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	16.49	9.85
n5	10	15	836.5	CP	256QAM	Outer_Full	16.71	10.07
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	22.94	16.30
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	15.82
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	15.52
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.46	15.82
n5	10	15	844	DFT	QPSK	Inner_Full	22.83	16.19
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.03	15.39
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	21.59	14.95
n5	10	15	844	DFT	QPSK	Outer_Full	21.82	15.18
n5	10	15	844	DFT	16QAM	Inner_Full	21.83	15.19
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.07	14.43
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	20.68	14.04
n5	10	15	844	DFT	16QAM	Outer_Full	20.83	14.19
n5	10	15	844	DFT	64QAM	Inner_Full	20.29	13.65
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.72	14.08
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.4	13.76
n5	10	15	844	DFT	64QAM	Outer_Full	20.37	13.73
n5	10	15	844	DFT	256QAM	Inner_Full	18.47	11.83
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.66	12.02
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.25	11.61

n5	10	15	844	DFT	256QAM	Outer_Full	18.29	11.65
n5	10	15	844	CP	QPSK	Inner_Full	21.27	14.63
n5	10	15	844	CP	QPSK	Edge_1RB_Left	19.97	13.33
n5	10	15	844	CP	QPSK	Edge_1RB_Right	19.58	12.94
n5	10	15	844	CP	QPSK	Outer_Full	19.81	13.17
n5	10	15	844	CP	16QAM	Inner_Full	20.73	14.09
n5	10	15	844	CP	16QAM	Edge_1RB_Left	20.08	13.44
n5	10	15	844	CP	16QAM	Edge_1RB_Right	19.61	12.97
n5	10	15	844	CP	16QAM	Outer_Full	19.69	13.05
n5	10	15	844	CP	64QAM	Inner_Full	19.3	12.66
n5	10	15	844	CP	64QAM	Edge_1RB_Left	19.42	12.78
n5	10	15	844	CP	64QAM	Edge_1RB_Right	19.07	12.43
n5	10	15	844	CP	64QAM	Outer_Full	19.21	12.57
n5	10	15	844	CP	256QAM	Inner_Full	16.4	9.76
n5	10	15	844	CP	256QAM	Edge_1RB_Left	16.4	9.76
n5	10	15	844	CP	256QAM	Edge_1RB_Right	16.08	9.44
n5	10	15	844	CP	256QAM	Outer_Full	16.31	9.67
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.19	16.55
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	16.16
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	16.11
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	22.96	16.32
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.5	16.86
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.09	15.45
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.14	15.50
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.26	15.62
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.52	15.88
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.3	14.66
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.21	14.57
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.31	14.67
n5	15	15	831.5	DFT	64QAM	Inner_Full	20.57	13.93
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	20.96	14.32
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.97	14.33
n5	15	15	831.5	DFT	64QAM	Outer_Full	20.98	14.34
n5	15	15	831.5	DFT	256QAM	Inner_Full	18.96	12.32
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.83	12.19
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.63	11.99
n5	15	15	831.5	DFT	256QAM	Outer_Full	18.72	12.08
n5	15	15	831.5	CP	QPSK	Inner_Full	21.99	15.35
n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	20.07	13.43
n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	19.98	13.34
n5	15	15	831.5	CP	QPSK	Outer_Full	20.38	13.74

n5	15	15	831.5	CP	16QAM	Inner_Full	21.47	14.83
n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	20.16	13.52
n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	20.16	13.52
n5	15	15	831.5	CP	16QAM	Outer_Full	20.36	13.72
n5	15	15	831.5	CP	64QAM	Inner_Full	19.99	13.35
n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	19.73	13.09
n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	19.61	12.97
n5	15	15	831.5	CP	64QAM	Outer_Full	19.72	13.08
n5	15	15	831.5	CP	256QAM	Inner_Full	16.86	10.22
n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	16.81	10.17
n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	16.69	10.05
n5	15	15	831.5	CP	256QAM	Outer_Full	16.78	10.14
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33	16.69
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	16.18
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	15.91
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.67	16.03
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.45	16.81
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46	15.82
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.04	15.40
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.33	15.69
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.37	15.73
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	21.37	14.73
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.11	14.47
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.46	14.82
n5	15	15	836.5	DFT	64QAM	Inner_Full	20.83	14.19
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99	14.35
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	20.72	14.08
n5	15	15	836.5	DFT	64QAM	Outer_Full	20.96	14.32
n5	15	15	836.5	DFT	256QAM	Inner_Full	18.82	12.18
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.06	12.42
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.67	12.03
n5	15	15	836.5	DFT	256QAM	Outer_Full	18.83	12.19
n5	15	15	836.5	CP	QPSK	Inner_Full	21.84	15.20
n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	20.26	13.62
n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	19.97	13.33
n5	15	15	836.5	CP	QPSK	Outer_Full	20.22	13.58
n5	15	15	836.5	CP	16QAM	Inner_Full	21.39	14.75
n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	20.5	13.86
n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	20.05	13.41
n5	15	15	836.5	CP	16QAM	Outer_Full	20.11	13.47
n5	15	15	836.5	CP	64QAM	Inner_Full	19.91	13.27

n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20	13.36
n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	19.42	12.78
n5	15	15	836.5	CP	64QAM	Outer_Full	19.77	13.13
n5	15	15	836.5	CP	256QAM	Inner_Full	16.89	10.25
n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	16.81	10.17
n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	16.38	9.74
n5	15	15	836.5	CP	256QAM	Outer_Full	16.93	10.29
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.13	16.49
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	16.22
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	15.65
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	22.67	16.03
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.16	16.52
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.37	15.73
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	21.74	15.10
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.15	15.51
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.17	15.53
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.02	14.38
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	20.83	14.19
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.2	14.56
n5	15	15	841.5	DFT	64QAM	Inner_Full	20.61	13.97
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.9	14.26
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.58	13.94
n5	15	15	841.5	DFT	64QAM	Outer_Full	20.66	14.02
n5	15	15	841.5	DFT	256QAM	Inner_Full	18.64	12.00
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.98	12.34
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.47	11.83
n5	15	15	841.5	DFT	256QAM	Outer_Full	18.62	11.98
n5	15	15	841.5	CP	QPSK	Inner_Full	21.57	14.93
n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.2	13.56
n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	19.67	13.03
n5	15	15	841.5	CP	QPSK	Outer_Full	20.09	13.45
n5	15	15	841.5	CP	16QAM	Inner_Full	21.13	14.49
n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	20.25	13.61
n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	20.1	13.46
n5	15	15	841.5	CP	16QAM	Outer_Full	20.11	13.47
n5	15	15	841.5	CP	64QAM	Inner_Full	19.67	13.03
n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	19.7	13.06
n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	19.29	12.65
n5	15	15	841.5	CP	64QAM	Outer_Full	19.61	12.97
n5	15	15	841.5	CP	256QAM	Inner_Full	16.7	10.06
n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	16.91	10.27

n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	16.32	9.68
n5	15	15	841.5	CP	256QAM	Outer_Full	16.57	9.93
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.34	16.70
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	15.90
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	15.80
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	22.9	16.26
n5	20	15	834	DFT	QPSK	Inner_Full	23.49	16.85
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.17	15.53
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	21.91	15.27
n5	20	15	834	DFT	QPSK	Outer_Full	22.3	15.66
n5	20	15	834	DFT	16QAM	Inner_Full	22.53	15.89
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.24	14.60
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	20.98	14.34
n5	20	15	834	DFT	16QAM	Outer_Full	21.31	14.67
n5	20	15	834	DFT	64QAM	Inner_Full	20.82	14.18
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	20.74	14.10
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.59	13.95
n5	20	15	834	DFT	64QAM	Outer_Full	20.81	14.17
n5	20	15	834	DFT	256QAM	Inner_Full	18.99	12.35
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.8	12.16
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.53	11.89
n5	20	15	834	DFT	256QAM	Outer_Full	18.72	12.08
n5	20	15	834	CP	QPSK	Inner_Full	21.74	15.10
n5	20	15	834	CP	QPSK	Edge_1RB_Left	19.97	13.33
n5	20	15	834	CP	QPSK	Edge_1RB_Right	19.64	13.00
n5	20	15	834	CP	QPSK	Outer_Full	20.22	13.58
n5	20	15	834	CP	16QAM	Inner_Full	21.38	14.74
n5	20	15	834	CP	16QAM	Edge_1RB_Left	20.25	13.61
n5	20	15	834	CP	16QAM	Edge_1RB_Right	19.91	13.27
n5	20	15	834	CP	16QAM	Outer_Full	20.17	13.53
n5	20	15	834	CP	64QAM	Inner_Full	19.84	13.20
n5	20	15	834	CP	64QAM	Edge_1RB_Left	19.66	13.02
n5	20	15	834	CP	64QAM	Edge_1RB_Right	19.38	12.74
n5	20	15	834	CP	64QAM	Outer_Full	19.68	13.04
n5	20	15	834	CP	256QAM	Inner_Full	16.73	10.09
n5	20	15	834	CP	256QAM	Edge_1RB_Left	16.57	9.93
n5	20	15	834	CP	256QAM	Edge_1RB_Right	16.42	9.78
n5	20	15	834	CP	256QAM	Outer_Full	16.78	10.14
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33	16.69
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	16.21
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	15.69

n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.92	16.28
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.44	16.80
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.26	15.62
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	21.87	15.23
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.34	15.70
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.41	15.77
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.19	14.55
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	20.92	14.28
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.41	14.77
n5	20	15	836.5	DFT	64QAM	Inner_Full	20.89	14.25
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.85	14.21
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.6	13.96
n5	20	15	836.5	DFT	64QAM	Outer_Full	20.91	14.27
n5	20	15	836.5	DFT	256QAM	Inner_Full	18.91	12.27
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.8	12.16
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.61	11.97
n5	20	15	836.5	DFT	256QAM	Outer_Full	18.91	12.27
n5	20	15	836.5	CP	QPSK	Inner_Full	21.79	15.15
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.3	13.66
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	19.77	13.13
n5	20	15	836.5	CP	QPSK	Outer_Full	20.26	13.62
n5	20	15	836.5	CP	16QAM	Inner_Full	21.34	14.70
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	20.22	13.58
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	19.87	13.23
n5	20	15	836.5	CP	16QAM	Outer_Full	20.29	13.65
n5	20	15	836.5	CP	64QAM	Inner_Full	19.8	13.16
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.68	13.04
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.39	12.75
n5	20	15	836.5	CP	64QAM	Outer_Full	19.92	13.28
n5	20	15	836.5	CP	256QAM	Inner_Full	16.89	10.25
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	16.85	10.21
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.42	9.78
n5	20	15	836.5	CP	256QAM	Outer_Full	16.79	10.15
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.29	16.65
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	16.27
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	15.55
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	22.78	16.14
n5	20	15	839	DFT	QPSK	Inner_Full	23.39	16.75
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.16	15.52
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	21.77	15.13
n5	20	15	839	DFT	QPSK	Outer_Full	22.31	15.67

n5	20	15	839	DFT	16QAM	Inner_Full	22.36	15.72
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.39	14.75
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	20.77	14.13
n5	20	15	839	DFT	16QAM	Outer_Full	21.29	14.65
n5	20	15	839	DFT	64QAM	Inner_Full	20.77	14.13
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	20.94	14.30
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.4	13.76
n5	20	15	839	DFT	64QAM	Outer_Full	20.79	14.15
n5	20	15	839	DFT	256QAM	Inner_Full	18.86	12.22
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.02	12.38
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.44	11.80
n5	20	15	839	DFT	256QAM	Outer_Full	18.67	12.03
n5	20	15	839	CP	QPSK	Inner_Full	21.76	15.12
n5	20	15	839	CP	QPSK	Edge_1RB_Left	20.19	13.55
n5	20	15	839	CP	QPSK	Edge_1RB_Right	19.74	13.10
n5	20	15	839	CP	QPSK	Outer_Full	20.24	13.60
n5	20	15	839	CP	16QAM	Inner_Full	21.29	14.65
n5	20	15	839	CP	16QAM	Edge_1RB_Left	20.42	13.78
n5	20	15	839	CP	16QAM	Edge_1RB_Right	19.78	13.14
n5	20	15	839	CP	16QAM	Outer_Full	20.07	13.43
n5	20	15	839	CP	64QAM	Inner_Full	19.72	13.08
n5	20	15	839	CP	64QAM	Edge_1RB_Left	19.85	13.21
n5	20	15	839	CP	64QAM	Edge_1RB_Right	19.16	12.52
n5	20	15	839	CP	64QAM	Outer_Full	19.76	13.12
n5	20	15	839	CP	256QAM	Inner_Full	16.73	10.09
n5	20	15	839	CP	256QAM	Edge_1RB_Left	16.76	10.12
n5	20	15	839	CP	256QAM	Edge_1RB_Right	16.12	9.48
n5	20	15	839	CP	256QAM	Outer_Full	16.72	10.08

LTE Band 7+NR n5-ANT41-ERP
Limits: ≤38.45 dBm (7W)

Max EIRP: 16.43dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -4.82dBi
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.46	16.39
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	15.82
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	15.95
B7-n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23	15.93
B7-n5	5	15	826.5	DFT	QPSK	Inner_Full	23.5	16.43
B7-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.22	15.15
B7-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.46	15.39
B7-n5	5	15	826.5	DFT	QPSK	Outer_Full	22.54	15.47
B7-n5	5	15	826.5	DFT	16QAM	Inner_Full	22.49	15.42
B7-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	21.43	14.36
B7-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	21.4	14.33
B7-n5	5	15	826.5	DFT	16QAM	Outer_Full	21.27	14.20
B7-n5	5	15	826.5	DFT	64QAM	Inner_Full	20.86	13.79
B7-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.01	13.94
B7-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.04	13.97
B7-n5	5	15	826.5	DFT	64QAM	Outer_Full	20.74	13.67
B7-n5	5	15	826.5	DFT	256QAM	Inner_Full	18.84	11.77
B7-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	18.81	11.74
B7-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.7	11.63
B7-n5	5	15	826.5	DFT	256QAM	Outer_Full	19.06	11.99
B7-n5	5	15	826.5	CP	QPSK	Inner_Full	21.79	14.72
B7-n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	20.18	13.11
B7-n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.45	13.38
B7-n5	5	15	826.5	CP	QPSK	Outer_Full	20.45	13.38
B7-n5	5	15	826.5	CP	16QAM	Inner_Full	21.37	14.30
B7-n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	20.44	13.37
B7-n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	20.33	13.26
B7-n5	5	15	826.5	CP	16QAM	Outer_Full	20.15	13.08
B7-n5	5	15	826.5	CP	64QAM	Inner_Full	19.8	12.73
B7-n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	19.8	12.73
B7-n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	19.93	12.86
B7-n5	5	15	826.5	CP	64QAM	Outer_Full	19.87	12.80
B7-n5	5	15	826.5	CP	256QAM	Inner_Full	16.82	9.75

B7-n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	16.77	9.70
B7-n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	16.98	9.91
B7-n5	5	15	826.5	CP	256QAM	Outer_Full	17.05	9.98
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.32	16.25
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	15.78
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	15.53
B7-n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.81	15.74
B7-n5	5	15	836.5	DFT	QPSK	Inner_Full	23.46	16.39
B7-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46	15.39
B7-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.32	15.25
B7-n5	5	15	836.5	DFT	QPSK	Outer_Full	22.37	15.30
B7-n5	5	15	836.5	DFT	16QAM	Inner_Full	22.37	15.30
B7-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.44	14.37
B7-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.32	14.25
B7-n5	5	15	836.5	DFT	16QAM	Outer_Full	21.3	14.23
B7-n5	5	15	836.5	DFT	64QAM	Inner_Full	20.77	13.70
B7-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21	13.93
B7-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.99	13.92
B7-n5	5	15	836.5	DFT	64QAM	Outer_Full	20.85	13.78
B7-n5	5	15	836.5	DFT	256QAM	Inner_Full	18.99	11.92
B7-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.05	11.98
B7-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.93	11.86
B7-n5	5	15	836.5	DFT	256QAM	Outer_Full	18.89	11.82
B7-n5	5	15	836.5	CP	QPSK	Inner_Full	21.82	14.75
B7-n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	20.47	13.40
B7-n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.24	13.17
B7-n5	5	15	836.5	CP	QPSK	Outer_Full	20.28	13.21
B7-n5	5	15	836.5	CP	16QAM	Inner_Full	21.2	14.13
B7-n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	20.26	13.19
B7-n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	20.33	13.26
B7-n5	5	15	836.5	CP	16QAM	Outer_Full	20.28	13.21
B7-n5	5	15	836.5	CP	64QAM	Inner_Full	19.85	12.78
B7-n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	19.88	12.81
B7-n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	19.76	12.69
B7-n5	5	15	836.5	CP	64QAM	Outer_Full	19.86	12.79
B7-n5	5	15	836.5	CP	256QAM	Inner_Full	16.95	9.88
B7-n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	16.99	9.92
B7-n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	16.73	9.66

B7-n5	5	15	836.5	CP	256QAM	Outer_Full	16.91	9.84
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23	15.93
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	15.52
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	15.20
B7-n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	22.47	15.40
B7-n5	5	15	846.5	DFT	QPSK	Inner_Full	22.95	15.88
B7-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22	14.93
B7-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	21.86	14.79
B7-n5	5	15	846.5	DFT	QPSK	Outer_Full	21.93	14.86
B7-n5	5	15	846.5	DFT	16QAM	Inner_Full	21.94	14.87
B7-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.07	14.00
B7-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	20.98	13.91
B7-n5	5	15	846.5	DFT	16QAM	Outer_Full	20.97	13.90
B7-n5	5	15	846.5	DFT	64QAM	Inner_Full	20.36	13.29
B7-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.74	13.67
B7-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.52	13.45
B7-n5	5	15	846.5	DFT	64QAM	Outer_Full	20.35	13.28
B7-n5	5	15	846.5	DFT	256QAM	Inner_Full	18.46	11.39
B7-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.64	11.57
B7-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.57	11.50
B7-n5	5	15	846.5	DFT	256QAM	Outer_Full	18.61	11.54
B7-n5	5	15	846.5	CP	QPSK	Inner_Full	21.46	14.39
B7-n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.11	13.04
B7-n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	19.73	12.66
B7-n5	5	15	846.5	CP	QPSK	Outer_Full	19.97	12.90
B7-n5	5	15	846.5	CP	16QAM	Inner_Full	20.91	13.84
B7-n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	20.12	13.05
B7-n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	19.81	12.74
B7-n5	5	15	846.5	CP	16QAM	Outer_Full	19.83	12.76
B7-n5	5	15	846.5	CP	64QAM	Inner_Full	19.32	12.25
B7-n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	19.55	12.48
B7-n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	19.38	12.31
B7-n5	5	15	846.5	CP	64QAM	Outer_Full	19.54	12.47
B7-n5	5	15	846.5	CP	256QAM	Inner_Full	16.45	9.38
B7-n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	16.57	9.50
B7-n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	16.3	9.23
B7-n5	5	15	846.5	CP	256QAM	Outer_Full	16.63	9.56
B7-n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.31	16.24
B7-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	15.47

B7-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	15.58
B7-n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	22.66	15.59
B7-n5	10	15	829	DFT	QPSK	Inner_Full	23.19	16.12
B7-n5	10	15	829	DFT	QPSK	Edge_1RB_Left	21.95	14.88
B7-n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.28	15.21
B7-n5	10	15	829	DFT	QPSK	Outer_Full	22.3	15.23
B7-n5	10	15	829	DFT	16QAM	Inner_Full	22.17	15.10
B7-n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.08	14.01
B7-n5	10	15	829	DFT	16QAM	Edge_1RB_Right	20.88	13.81
B7-n5	10	15	829	DFT	16QAM	Outer_Full	21.33	14.26
B7-n5	10	15	829	DFT	64QAM	Inner_Full	20.78	13.71
B7-n5	10	15	829	DFT	64QAM	Edge_1RB_Left	20.91	13.84
B7-n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.96	13.89
B7-n5	10	15	829	DFT	64QAM	Outer_Full	20.7	13.63
B7-n5	10	15	829	DFT	256QAM	Inner_Full	18.76	11.69
B7-n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.63	11.56
B7-n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.64	11.57
B7-n5	10	15	829	DFT	256QAM	Outer_Full	18.76	11.69
B7-n5	10	15	829	CP	QPSK	Inner_Full	21.55	14.48
B7-n5	10	15	829	CP	QPSK	Edge_1RB_Left	20.07	13.00
B7-n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.12	13.05
B7-n5	10	15	829	CP	QPSK	Outer_Full	20.24	13.17
B7-n5	10	15	829	CP	16QAM	Inner_Full	21.13	14.06
B7-n5	10	15	829	CP	16QAM	Edge_1RB_Left	19.99	12.92
B7-n5	10	15	829	CP	16QAM	Edge_1RB_Right	20.15	13.08
B7-n5	10	15	829	CP	16QAM	Outer_Full	20.15	13.08
B7-n5	10	15	829	CP	64QAM	Inner_Full	19.81	12.74
B7-n5	10	15	829	CP	64QAM	Edge_1RB_Left	19.69	12.62
B7-n5	10	15	829	CP	64QAM	Edge_1RB_Right	19.62	12.55
B7-n5	10	15	829	CP	64QAM	Outer_Full	19.54	12.47
B7-n5	10	15	829	CP	256QAM	Inner_Full	16.78	9.71
B7-n5	10	15	829	CP	256QAM	Edge_1RB_Left	16.72	9.65
B7-n5	10	15	829	CP	256QAM	Edge_1RB_Right	16.73	9.66
B7-n5	10	15	829	CP	256QAM	Outer_Full	16.85	9.78
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.16	16.09
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	15.61
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	15.47
B7-n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.7	15.63

B7-n5	10	15	836.5	DFT	QPSK	Inner_Full	23.15	16.08
B7-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	21.92	14.85
B7-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.03	14.96
B7-n5	10	15	836.5	DFT	QPSK	Outer_Full	22.26	15.19
B7-n5	10	15	836.5	DFT	16QAM	Inner_Full	22.25	15.18
B7-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.25	14.18
B7-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	20.96	13.89
B7-n5	10	15	836.5	DFT	16QAM	Outer_Full	21.27	14.20
B7-n5	10	15	836.5	DFT	64QAM	Inner_Full	20.68	13.61
B7-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	20.96	13.89
B7-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	20.69	13.62
B7-n5	10	15	836.5	DFT	64QAM	Outer_Full	20.69	13.62
B7-n5	10	15	836.5	DFT	256QAM	Inner_Full	18.76	11.69
B7-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.96	11.89
B7-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.64	11.57
B7-n5	10	15	836.5	DFT	256QAM	Outer_Full	18.7	11.63
B7-n5	10	15	836.5	CP	QPSK	Inner_Full	21.69	14.62
B7-n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	20.25	13.18
B7-n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	19.89	12.82
B7-n5	10	15	836.5	CP	QPSK	Outer_Full	20.13	13.06
B7-n5	10	15	836.5	CP	16QAM	Inner_Full	21.19	14.12
B7-n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	20.35	13.28
B7-n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	19.99	12.92
B7-n5	10	15	836.5	CP	16QAM	Outer_Full	20	12.93
B7-n5	10	15	836.5	CP	64QAM	Inner_Full	19.57	12.50
B7-n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	19.62	12.55
B7-n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	19.44	12.37
B7-n5	10	15	836.5	CP	64QAM	Outer_Full	19.68	12.61
B7-n5	10	15	836.5	CP	256QAM	Inner_Full	16.75	9.68
B7-n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	16.73	9.66
B7-n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	16.49	9.42
B7-n5	10	15	836.5	CP	256QAM	Outer_Full	16.71	9.64
B7-n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	22.94	15.87
B7-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	15.39
B7-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	15.09
B7-n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.46	15.39
B7-n5	10	15	844	DFT	QPSK	Inner_Full	22.83	15.76
B7-n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.03	14.96

B7-n5	10	15	844	DFT	QPSK	Edge_1RB_Right	21.59	14.52
B7-n5	10	15	844	DFT	QPSK	Outer_Full	21.82	14.75
B7-n5	10	15	844	DFT	16QAM	Inner_Full	21.83	14.76
B7-n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.07	14.00
B7-n5	10	15	844	DFT	16QAM	Edge_1RB_Right	20.68	13.61
B7-n5	10	15	844	DFT	16QAM	Outer_Full	20.83	13.76
B7-n5	10	15	844	DFT	64QAM	Inner_Full	20.29	13.22
B7-n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.72	13.65
B7-n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.4	13.33
B7-n5	10	15	844	DFT	64QAM	Outer_Full	20.37	13.30
B7-n5	10	15	844	DFT	256QAM	Inner_Full	18.47	11.40
B7-n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.66	11.59
B7-n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.25	11.18
B7-n5	10	15	844	DFT	256QAM	Outer_Full	18.29	11.22
B7-n5	10	15	844	CP	QPSK	Inner_Full	21.27	14.20
B7-n5	10	15	844	CP	QPSK	Edge_1RB_Left	19.97	12.90
B7-n5	10	15	844	CP	QPSK	Edge_1RB_Right	19.58	12.51
B7-n5	10	15	844	CP	QPSK	Outer_Full	19.81	12.74
B7-n5	10	15	844	CP	16QAM	Inner_Full	20.73	13.66
B7-n5	10	15	844	CP	16QAM	Edge_1RB_Left	20.08	13.01
B7-n5	10	15	844	CP	16QAM	Edge_1RB_Right	19.61	12.54
B7-n5	10	15	844	CP	16QAM	Outer_Full	19.69	12.62
B7-n5	10	15	844	CP	64QAM	Inner_Full	19.3	12.23
B7-n5	10	15	844	CP	64QAM	Edge_1RB_Left	19.42	12.35
B7-n5	10	15	844	CP	64QAM	Edge_1RB_Right	19.07	12.00
B7-n5	10	15	844	CP	64QAM	Outer_Full	19.21	12.14
B7-n5	10	15	844	CP	256QAM	Inner_Full	16.4	9.33
B7-n5	10	15	844	CP	256QAM	Edge_1RB_Left	16.4	9.33
B7-n5	10	15	844	CP	256QAM	Edge_1RB_Right	16.08	9.01
B7-n5	10	15	844	CP	256QAM	Outer_Full	16.31	9.24
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.19	16.12
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	15.73
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	15.68
B7-n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	22.96	15.89
B7-n5	15	15	831.5	DFT	QPSK	Inner_Full	23.5	16.43
B7-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.09	15.02
B7-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.14	15.07
B7-n5	15	15	831.5	DFT	QPSK	Outer_Full	22.26	15.19

B7-n5	15	15	831.5	DFT	16QAM	Inner_Full	22.52	15.45
B7-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.3	14.23
B7-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.21	14.14
B7-n5	15	15	831.5	DFT	16QAM	Outer_Full	21.31	14.24
B7-n5	15	15	831.5	DFT	64QAM	Inner_Full	20.57	13.50
B7-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	20.96	13.89
B7-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.97	13.90
B7-n5	15	15	831.5	DFT	64QAM	Outer_Full	20.98	13.91
B7-n5	15	15	831.5	DFT	256QAM	Inner_Full	18.96	11.89
B7-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.83	11.76
B7-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.63	11.56
B7-n5	15	15	831.5	DFT	256QAM	Outer_Full	18.72	11.65
B7-n5	15	15	831.5	CP	QPSK	Inner_Full	21.99	14.92
B7-n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	20.07	13.00
B7-n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	19.98	12.91
B7-n5	15	15	831.5	CP	QPSK	Outer_Full	20.38	13.31
B7-n5	15	15	831.5	CP	16QAM	Inner_Full	21.47	14.40
B7-n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	20.16	13.09
B7-n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	20.16	13.09
B7-n5	15	15	831.5	CP	16QAM	Outer_Full	20.36	13.29
B7-n5	15	15	831.5	CP	64QAM	Inner_Full	19.99	12.92
B7-n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	19.73	12.66
B7-n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	19.61	12.54
B7-n5	15	15	831.5	CP	64QAM	Outer_Full	19.72	12.65
B7-n5	15	15	831.5	CP	256QAM	Inner_Full	16.86	9.79
B7-n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	16.81	9.74
B7-n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	16.69	9.62
B7-n5	15	15	831.5	CP	256QAM	Outer_Full	16.78	9.71
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33	16.26
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	15.75
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	15.48
B7-n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.67	15.60
B7-n5	15	15	836.5	DFT	QPSK	Inner_Full	23.45	16.38
B7-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.46	15.39
B7-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.04	14.97
B7-n5	15	15	836.5	DFT	QPSK	Outer_Full	22.33	15.26
B7-n5	15	15	836.5	DFT	16QAM	Inner_Full	22.37	15.30
B7-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	21.37	14.30

B7-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.11	14.04
B7-n5	15	15	836.5	DFT	16QAM	Outer_Full	21.46	14.39
B7-n5	15	15	836.5	DFT	64QAM	Inner_Full	20.83	13.76
B7-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99	13.92
B7-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	20.72	13.65
B7-n5	15	15	836.5	DFT	64QAM	Outer_Full	20.96	13.89
B7-n5	15	15	836.5	DFT	256QAM	Inner_Full	18.82	11.75
B7-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.06	11.99
B7-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.67	11.60
B7-n5	15	15	836.5	DFT	256QAM	Outer_Full	18.83	11.76
B7-n5	15	15	836.5	CP	QPSK	Inner_Full	21.84	14.77
B7-n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	20.26	13.19
B7-n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	19.97	12.90
B7-n5	15	15	836.5	CP	QPSK	Outer_Full	20.22	13.15
B7-n5	15	15	836.5	CP	16QAM	Inner_Full	21.39	14.32
B7-n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	20.5	13.43
B7-n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	20.05	12.98
B7-n5	15	15	836.5	CP	16QAM	Outer_Full	20.11	13.04
B7-n5	15	15	836.5	CP	64QAM	Inner_Full	19.91	12.84
B7-n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20	12.93
B7-n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	19.42	12.35
B7-n5	15	15	836.5	CP	64QAM	Outer_Full	19.77	12.70
B7-n5	15	15	836.5	CP	256QAM	Inner_Full	16.89	9.82
B7-n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	16.81	9.74
B7-n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	16.38	9.31
B7-n5	15	15	836.5	CP	256QAM	Outer_Full	16.93	9.86
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.13	16.06
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	15.79
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	15.22
B7-n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	22.67	15.60
B7-n5	15	15	841.5	DFT	QPSK	Inner_Full	23.16	16.09
B7-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.37	15.30
B7-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	21.74	14.67
B7-n5	15	15	841.5	DFT	QPSK	Outer_Full	22.15	15.08
B7-n5	15	15	841.5	DFT	16QAM	Inner_Full	22.17	15.10
B7-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.02	13.95
B7-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	20.83	13.76
B7-n5	15	15	841.5	DFT	16QAM	Outer_Full	21.2	14.13

B7-n5	15	15	841.5	DFT	64QAM	Inner_Full	20.61	13.54
B7-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.9	13.83
B7-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.58	13.51
B7-n5	15	15	841.5	DFT	64QAM	Outer_Full	20.66	13.59
B7-n5	15	15	841.5	DFT	256QAM	Inner_Full	18.64	11.57
B7-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.98	11.91
B7-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.47	11.40
B7-n5	15	15	841.5	DFT	256QAM	Outer_Full	18.62	11.55
B7-n5	15	15	841.5	CP	QPSK	Inner_Full	21.57	14.50
B7-n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.2	13.13
B7-n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	19.67	12.60
B7-n5	15	15	841.5	CP	QPSK	Outer_Full	20.09	13.02
B7-n5	15	15	841.5	CP	16QAM	Inner_Full	21.13	14.06
B7-n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	20.25	13.18
B7-n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	20.1	13.03
B7-n5	15	15	841.5	CP	16QAM	Outer_Full	20.11	13.04
B7-n5	15	15	841.5	CP	64QAM	Inner_Full	19.67	12.60
B7-n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	19.7	12.63
B7-n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	19.29	12.22
B7-n5	15	15	841.5	CP	64QAM	Outer_Full	19.61	12.54
B7-n5	15	15	841.5	CP	256QAM	Inner_Full	16.7	9.63
B7-n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	16.91	9.84
B7-n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	16.32	9.25
B7-n5	15	15	841.5	CP	256QAM	Outer_Full	16.57	9.50
B7-n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.34	16.27
B7-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	15.47
B7-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	15.37
B7-n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	22.9	15.83
B7-n5	20	15	834	DFT	QPSK	Inner_Full	23.49	16.42
B7-n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.17	15.10
B7-n5	20	15	834	DFT	QPSK	Edge_1RB_Right	21.91	14.84
B7-n5	20	15	834	DFT	QPSK	Outer_Full	22.3	15.23
B7-n5	20	15	834	DFT	16QAM	Inner_Full	22.53	15.46
B7-n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.24	14.17
B7-n5	20	15	834	DFT	16QAM	Edge_1RB_Right	20.98	13.91
B7-n5	20	15	834	DFT	16QAM	Outer_Full	21.31	14.24
B7-n5	20	15	834	DFT	64QAM	Inner_Full	20.82	13.75
B7-n5	20	15	834	DFT	64QAM	Edge_1RB_Left	20.74	13.67

B7-n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.59	13.52
B7-n5	20	15	834	DFT	64QAM	Outer_Full	20.81	13.74
B7-n5	20	15	834	DFT	256QAM	Inner_Full	18.99	11.92
B7-n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.8	11.73
B7-n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.53	11.46
B7-n5	20	15	834	DFT	256QAM	Outer_Full	18.72	11.65
B7-n5	20	15	834	CP	QPSK	Inner_Full	21.74	14.67
B7-n5	20	15	834	CP	QPSK	Edge_1RB_Left	19.97	12.90
B7-n5	20	15	834	CP	QPSK	Edge_1RB_Right	19.64	12.57
B7-n5	20	15	834	CP	QPSK	Outer_Full	20.22	13.15
B7-n5	20	15	834	CP	16QAM	Inner_Full	21.38	14.31
B7-n5	20	15	834	CP	16QAM	Edge_1RB_Left	20.25	13.18
B7-n5	20	15	834	CP	16QAM	Edge_1RB_Right	19.91	12.84
B7-n5	20	15	834	CP	16QAM	Outer_Full	20.17	13.10
B7-n5	20	15	834	CP	64QAM	Inner_Full	19.84	12.77
B7-n5	20	15	834	CP	64QAM	Edge_1RB_Left	19.66	12.59
B7-n5	20	15	834	CP	64QAM	Edge_1RB_Right	19.38	12.31
B7-n5	20	15	834	CP	64QAM	Outer_Full	19.68	12.61
B7-n5	20	15	834	CP	256QAM	Inner_Full	16.73	9.66
B7-n5	20	15	834	CP	256QAM	Edge_1RB_Left	16.57	9.50
B7-n5	20	15	834	CP	256QAM	Edge_1RB_Right	16.42	9.35
B7-n5	20	15	834	CP	256QAM	Outer_Full	16.78	9.71
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.33	16.26
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	15.78
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	15.26
B7-n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	22.92	15.85
B7-n5	20	15	836.5	DFT	QPSK	Inner_Full	23.44	16.37
B7-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.26	15.19
B7-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	21.87	14.80
B7-n5	20	15	836.5	DFT	QPSK	Outer_Full	22.34	15.27
B7-n5	20	15	836.5	DFT	16QAM	Inner_Full	22.41	15.34
B7-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.19	14.12
B7-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	20.92	13.85
B7-n5	20	15	836.5	DFT	16QAM	Outer_Full	21.41	14.34
B7-n5	20	15	836.5	DFT	64QAM	Inner_Full	20.89	13.82
B7-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.85	13.78
B7-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.6	13.53
B7-n5	20	15	836.5	DFT	64QAM	Outer_Full	20.91	13.84

B7-n5	20	15	836.5	DFT	256QAM	Inner_Full	18.91	11.84
B7-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.8	11.73
B7-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.61	11.54
B7-n5	20	15	836.5	DFT	256QAM	Outer_Full	18.91	11.84
B7-n5	20	15	836.5	CP	QPSK	Inner_Full	21.79	14.72
B7-n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.3	13.23
B7-n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	19.77	12.70
B7-n5	20	15	836.5	CP	QPSK	Outer_Full	20.26	13.19
B7-n5	20	15	836.5	CP	16QAM	Inner_Full	21.34	14.27
B7-n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	20.22	13.15
B7-n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	19.87	12.80
B7-n5	20	15	836.5	CP	16QAM	Outer_Full	20.29	13.22
B7-n5	20	15	836.5	CP	64QAM	Inner_Full	19.8	12.73
B7-n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.68	12.61
B7-n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.39	12.32
B7-n5	20	15	836.5	CP	64QAM	Outer_Full	19.92	12.85
B7-n5	20	15	836.5	CP	256QAM	Inner_Full	16.89	9.82
B7-n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	16.85	9.78
B7-n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.42	9.35
B7-n5	20	15	836.5	CP	256QAM	Outer_Full	16.79	9.72
B7-n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.29	16.22
B7-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	15.84
B7-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	15.12
B7-n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	22.78	15.71
B7-n5	20	15	839	DFT	QPSK	Inner_Full	23.39	16.32
B7-n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.16	15.09
B7-n5	20	15	839	DFT	QPSK	Edge_1RB_Right	21.77	14.70
B7-n5	20	15	839	DFT	QPSK	Outer_Full	22.31	15.24
B7-n5	20	15	839	DFT	16QAM	Inner_Full	22.36	15.29
B7-n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.39	14.32
B7-n5	20	15	839	DFT	16QAM	Edge_1RB_Right	20.77	13.70
B7-n5	20	15	839	DFT	16QAM	Outer_Full	21.29	14.22
B7-n5	20	15	839	DFT	64QAM	Inner_Full	20.77	13.70
B7-n5	20	15	839	DFT	64QAM	Edge_1RB_Left	20.94	13.87
B7-n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.4	13.33
B7-n5	20	15	839	DFT	64QAM	Outer_Full	20.79	13.72
B7-n5	20	15	839	DFT	256QAM	Inner_Full	18.86	11.79
B7-n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.02	11.95

B7-n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.44	11.37
B7-n5	20	15	839	DFT	256QAM	Outer_Full	18.67	11.60
B7-n5	20	15	839	CP	QPSK	Inner_Full	21.76	14.69
B7-n5	20	15	839	CP	QPSK	Edge_1RB_Left	20.19	13.12
B7-n5	20	15	839	CP	QPSK	Edge_1RB_Right	19.74	12.67
B7-n5	20	15	839	CP	QPSK	Outer_Full	20.24	13.17
B7-n5	20	15	839	CP	16QAM	Inner_Full	21.29	14.22
B7-n5	20	15	839	CP	16QAM	Edge_1RB_Left	20.42	13.35
B7-n5	20	15	839	CP	16QAM	Edge_1RB_Right	19.78	12.71
B7-n5	20	15	839	CP	16QAM	Outer_Full	20.07	13.00
B7-n5	20	15	839	CP	64QAM	Inner_Full	19.72	12.65
B7-n5	20	15	839	CP	64QAM	Edge_1RB_Left	19.85	12.78
B7-n5	20	15	839	CP	64QAM	Edge_1RB_Right	19.16	12.09
B7-n5	20	15	839	CP	64QAM	Outer_Full	19.76	12.69
B7-n5	20	15	839	CP	256QAM	Inner_Full	16.73	9.66
B7-n5	20	15	839	CP	256QAM	Edge_1RB_Left	16.76	9.69
B7-n5	20	15	839	CP	256QAM	Edge_1RB_Right	16.12	9.05
B7-n5	20	15	839	CP	256QAM	Outer_Full	16.72	9.65

n7-ANT11-EIRP
Limits: ≤33 dBm (2W)

Max EIRP: 19.03dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -4.23dBi
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	23.02	18.79
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	18.15
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.4	18.17
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.6	18.37
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.96	18.73
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	22.06	17.83
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	22.21	17.98
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.28	18.05
n7	5	15	2502.5	DFT	16QAM	Inner_Full	22.29	18.06
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.27	17.04
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.21	16.98
n7	5	15	2502.5	DFT	16QAM	Outer_Full	21.2	16.97
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.61	16.38
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	21.09	16.86
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	21.25	17.02
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.84	16.61
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.56	14.33
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	19.14	14.91
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	19.29	15.06
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.62	14.39
n7	5	15	2502.5	CP	QPSK	Inner_Full	21.8	17.57
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	20.11	15.88
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	20.23	16.00
n7	5	15	2502.5	CP	QPSK	Outer_Full	20.1	15.87
n7	5	15	2502.5	CP	16QAM	Inner_Full	21.17	16.94
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	20.06	15.83
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	20.33	16.10
n7	5	15	2502.5	CP	16QAM	Outer_Full	20.27	16.04
n7	5	15	2502.5	CP	64QAM	Inner_Full	19.83	15.60
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	19.43	15.20
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	19.4	15.17
n7	5	15	2502.5	CP	64QAM	Outer_Full	19.59	15.36
n7	5	15	2502.5	CP	256QAM	Inner_Full	16.66	12.43

n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	17.31	13.08
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	17.41	13.18
n7	5	15	2502.5	CP	256QAM	Outer_Full	16.64	12.41
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.03	18.80
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	18.24
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	18.31
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.6	18.37
n7	5	15	2535	DFT	QPSK	Inner_Full	23.13	18.90
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.25	18.02
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.28	18.05
n7	5	15	2535	DFT	QPSK	Outer_Full	22.29	18.06
n7	5	15	2535	DFT	16QAM	Inner_Full	22.31	18.08
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.43	17.20
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.38	17.15
n7	5	15	2535	DFT	16QAM	Outer_Full	21.31	17.08
n7	5	15	2535	DFT	64QAM	Inner_Full	20.78	16.55
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	21.24	17.01
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	21.14	16.91
n7	5	15	2535	DFT	64QAM	Outer_Full	20.9	16.67
n7	5	15	2535	DFT	256QAM	Inner_Full	18.64	14.41
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.65	14.42
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	19.4	15.17
n7	5	15	2535	DFT	256QAM	Outer_Full	18.74	14.51
n7	5	15	2535	CP	QPSK	Inner_Full	21.73	17.50
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.27	16.04
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.17	15.94
n7	5	15	2535	CP	QPSK	Outer_Full	20.2	15.97
n7	5	15	2535	CP	16QAM	Inner_Full	21.3	17.07
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.29	16.06
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.29	16.06
n7	5	15	2535	CP	16QAM	Outer_Full	20.26	16.03
n7	5	15	2535	CP	64QAM	Inner_Full	19.81	15.58
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.56	15.33
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.37	15.14
n7	5	15	2535	CP	64QAM	Outer_Full	19.75	15.52
n7	5	15	2535	CP	256QAM	Inner_Full	16.62	12.39
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	17.4	13.17
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	17.41	13.18

n7	5	15	2535	CP	256QAM	Outer_Full	16.78	12.55
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.72	18.49
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	18.16
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	18.49
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.47	18.24
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.86	18.63
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.32	18.09
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.26	18.03
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.03	17.80
n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.08	17.85
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.22	16.99
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.35	17.12
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.3	17.07
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.79	16.56
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.93	16.70
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	21.07	16.84
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.61	16.38
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.68	14.45
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	19.24	15.01
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	19.38	15.15
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.73	14.50
n7	5	15	2567.5	CP	QPSK	Inner_Full	21.71	17.48
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	20.11	15.88
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	19.95	15.72
n7	5	15	2567.5	CP	QPSK	Outer_Full	19.94	15.71
n7	5	15	2567.5	CP	16QAM	Inner_Full	21.05	16.82
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	20.23	16.00
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	20.25	16.02
n7	5	15	2567.5	CP	16QAM	Outer_Full	20.18	15.95
n7	5	15	2567.5	CP	64QAM	Inner_Full	19.54	15.31
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	19.17	14.94
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	19.23	15.00
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.74	15.51
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.71	12.48
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	17.15	12.92
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	17.23	13.00
n7	5	15	2567.5	CP	256QAM	Outer_Full	16.56	12.33
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.92	18.69
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	17.99

n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.38	18.15
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.4	18.17
n7	10	15	2505	DFT	QPSK	Inner_Full	22.96	18.73
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.79	17.56
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	22.06	17.83
n7	10	15	2505	DFT	QPSK	Outer_Full	22.16	17.93
n7	10	15	2505	DFT	16QAM	Inner_Full	22.18	17.95
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.97	16.74
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.1	16.87
n7	10	15	2505	DFT	16QAM	Outer_Full	21.02	16.79
n7	10	15	2505	DFT	64QAM	Inner_Full	20.58	16.35
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.89	16.66
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	21.08	16.85
n7	10	15	2505	DFT	64QAM	Outer_Full	20.5	16.27
n7	10	15	2505	DFT	256QAM	Inner_Full	18.4	14.17
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	19.02	14.79
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.53	14.30
n7	10	15	2505	DFT	256QAM	Outer_Full	18.57	14.34
n7	10	15	2505	CP	QPSK	Inner_Full	21.59	17.36
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.86	15.63
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	20.04	15.81
n7	10	15	2505	CP	QPSK	Outer_Full	20.04	15.81
n7	10	15	2505	CP	16QAM	Inner_Full	21.2	16.97
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	19.96	15.73
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.12	15.89
n7	10	15	2505	CP	16QAM	Outer_Full	20.12	15.89
n7	10	15	2505	CP	64QAM	Inner_Full	19.51	15.28
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.99	14.76
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.37	15.14
n7	10	15	2505	CP	64QAM	Outer_Full	19.57	15.34
n7	10	15	2505	CP	256QAM	Inner_Full	16.58	12.35
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.28	12.05
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	17.26	13.03
n7	10	15	2505	CP	256QAM	Outer_Full	16.43	12.20
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.95	18.72
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	18.26
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	18.31
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.48	18.25

n7	10	15	2535	DFT	QPSK	Inner_Full	22.91	18.68
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.11	17.88
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.08	17.85
n7	10	15	2535	DFT	QPSK	Outer_Full	22.2	17.97
n7	10	15	2535	DFT	16QAM	Inner_Full	22.2	17.97
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.3	17.07
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21	16.77
n7	10	15	2535	DFT	16QAM	Outer_Full	21.11	16.88
n7	10	15	2535	DFT	64QAM	Inner_Full	20.71	16.48
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.96	16.73
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.87	16.64
n7	10	15	2535	DFT	64QAM	Outer_Full	20.66	16.43
n7	10	15	2535	DFT	256QAM	Inner_Full	18.54	14.31
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	19.23	15.00
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.95	14.72
n7	10	15	2535	DFT	256QAM	Outer_Full	18.59	14.36
n7	10	15	2535	CP	QPSK	Inner_Full	21.57	17.34
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.13	15.90
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	19.97	15.74
n7	10	15	2535	CP	QPSK	Outer_Full	20.13	15.90
n7	10	15	2535	CP	16QAM	Inner_Full	21.32	17.09
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	19.94	15.71
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.06	15.83
n7	10	15	2535	CP	16QAM	Outer_Full	20.08	15.85
n7	10	15	2535	CP	64QAM	Inner_Full	19.62	15.39
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.32	15.09
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.36	15.13
n7	10	15	2535	CP	64QAM	Outer_Full	19.58	15.35
n7	10	15	2535	CP	256QAM	Inner_Full	16.63	12.40
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	17.19	12.96
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	17.3	13.07
n7	10	15	2535	CP	256QAM	Outer_Full	16.56	12.33
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.59	18.36
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.26	18.03
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	18.29
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.33	18.10
n7	10	15	2565	DFT	QPSK	Inner_Full	22.86	18.63
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.99	17.76

n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.06	17.83
n7	10	15	2565	DFT	QPSK	Outer_Full	21.89	17.66
n7	10	15	2565	DFT	16QAM	Inner_Full	21.89	17.66
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	20.89	16.66
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	20.9	16.67
n7	10	15	2565	DFT	16QAM	Outer_Full	21.02	16.79
n7	10	15	2565	DFT	64QAM	Inner_Full	20.38	16.15
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.84	16.61
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.83	16.60
n7	10	15	2565	DFT	64QAM	Outer_Full	20.49	16.26
n7	10	15	2565	DFT	256QAM	Inner_Full	18.23	14.00
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.88	14.65
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.92	14.69
n7	10	15	2565	DFT	256QAM	Outer_Full	18.31	14.08
n7	10	15	2565	CP	QPSK	Inner_Full	21.53	17.30
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	19.73	15.50
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	19.79	15.56
n7	10	15	2565	CP	QPSK	Outer_Full	19.82	15.59
n7	10	15	2565	CP	16QAM	Inner_Full	21.18	16.95
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	19.76	15.53
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.06	15.83
n7	10	15	2565	CP	16QAM	Outer_Full	19.78	15.55
n7	10	15	2565	CP	64QAM	Inner_Full	19.39	15.16
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	18.98	14.75
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.05	14.82
n7	10	15	2565	CP	64QAM	Outer_Full	19.23	15.00
n7	10	15	2565	CP	256QAM	Inner_Full	16.36	12.13
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	17.05	12.82
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	17.36	13.13
n7	10	15	2565	CP	256QAM	Outer_Full	16.48	12.25
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.01	18.78
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.28	18.05
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	18.28
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.55	18.32
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.26	19.03
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	22.2	17.97
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.4	18.17
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.28	18.05

n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.31	18.08
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.02	16.79
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.37	17.14
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.41	17.18
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.85	16.62
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	21.03	16.80
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	21.34	17.11
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.84	16.61
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.7	14.47
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	19.05	14.82
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	19.41	15.18
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.71	14.48
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.81	17.58
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	20.01	15.78
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	20.24	16.01
n7	15	15	2507.5	CP	QPSK	Outer_Full	20.22	15.99
n7	15	15	2507.5	CP	16QAM	Inner_Full	21.31	17.08
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	19.91	15.68
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.26	16.03
n7	15	15	2507.5	CP	16QAM	Outer_Full	20.35	16.12
n7	15	15	2507.5	CP	64QAM	Inner_Full	19.86	15.63
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.22	14.99
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	19.58	15.35
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.8	15.57
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.74	12.51
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	17.31	13.08
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	17.4	13.17
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.76	12.53
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.03	18.80
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	18.28
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	18.30
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.62	18.39
n7	15	15	2535	DFT	QPSK	Inner_Full	23.23	19.00
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.44	18.21
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.22	17.99
n7	15	15	2535	DFT	QPSK	Outer_Full	22.27	18.04
n7	15	15	2535	DFT	16QAM	Inner_Full	22.38	18.15
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.28	17.05

n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.13	16.90
n7	15	15	2535	DFT	16QAM	Outer_Full	21.38	17.15
n7	15	15	2535	DFT	64QAM	Inner_Full	20.84	16.61
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	21.15	16.92
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	21.1	16.87
n7	15	15	2535	DFT	64QAM	Outer_Full	20.95	16.72
n7	15	15	2535	DFT	256QAM	Inner_Full	18.72	14.49
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	19.38	15.15
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.62	14.39
n7	15	15	2535	DFT	256QAM	Outer_Full	18.72	14.49
n7	15	15	2535	CP	QPSK	Inner_Full	21.73	17.50
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.38	16.15
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	20.09	15.86
n7	15	15	2535	CP	QPSK	Outer_Full	20.26	16.03
n7	15	15	2535	CP	16QAM	Inner_Full	21.39	17.16
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.38	16.15
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.07	15.84
n7	15	15	2535	CP	16QAM	Outer_Full	20.25	16.02
n7	15	15	2535	CP	64QAM	Inner_Full	19.82	15.59
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.45	15.22
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.34	15.11
n7	15	15	2535	CP	64QAM	Outer_Full	19.75	15.52
n7	15	15	2535	CP	256QAM	Inner_Full	16.78	12.55
n7	15	15	2535	CP	256QAM	Edge_1RB_Left	17.38	13.15
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	17.33	13.10
n7	15	15	2535	CP	256QAM	Outer_Full	16.71	12.48
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	22.94	18.71
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	18.21
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	18.29
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.72	18.49
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.02	18.79
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.16	17.93
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.17	17.94
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.25	18.02
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.32	18.09
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.07	16.84
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.15	16.92
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.22	16.99

n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.65	16.42
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	21.12	16.89
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	21.34	17.11
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.81	16.58
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.53	14.30
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	19.26	15.03
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	19.17	14.94
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.63	14.40
n7	15	15	2562.5	CP	QPSK	Inner_Full	21.66	17.43
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	20.07	15.84
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	19.99	15.76
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.22	15.99
n7	15	15	2562.5	CP	16QAM	Inner_Full	21.32	17.09
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.02	15.79
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.07	15.84
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.18	15.95
n7	15	15	2562.5	CP	64QAM	Inner_Full	19.62	15.39
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	19.26	15.03
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	19.56	15.33
n7	15	15	2562.5	CP	64QAM	Outer_Full	19.68	15.45
n7	15	15	2562.5	CP	256QAM	Inner_Full	16.65	12.42
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	17.36	13.13
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	17.23	13.00
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.62	12.39
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.26	19.03
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	18.12
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	18.49
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.67	18.44
n7	20	15	2510	DFT	QPSK	Inner_Full	23.25	19.02
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.15	17.92
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.36	18.13
n7	20	15	2510	DFT	QPSK	Outer_Full	22.39	18.16
n7	20	15	2510	DFT	16QAM	Inner_Full	22.46	18.23
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	20.96	16.73
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.37	17.14
n7	20	15	2510	DFT	16QAM	Outer_Full	21.42	17.19
n7	20	15	2510	DFT	64QAM	Inner_Full	20.9	16.67
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.83	16.60

n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	21.33	17.10
n7	20	15	2510	DFT	64QAM	Outer_Full	20.96	16.73
n7	20	15	2510	DFT	256QAM	Inner_Full	18.89	14.66
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	19.2	14.97
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	19.43	15.20
n7	20	15	2510	DFT	256QAM	Outer_Full	18.85	14.62
n7	20	15	2510	CP	QPSK	Inner_Full	21.83	17.60
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.83	15.60
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.31	16.08
n7	20	15	2510	CP	QPSK	Outer_Full	20.34	16.11
n7	20	15	2510	CP	16QAM	Inner_Full	21.42	17.19
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.11	15.88
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.4	16.17
n7	20	15	2510	CP	16QAM	Outer_Full	20.31	16.08
n7	20	15	2510	CP	64QAM	Inner_Full	19.81	15.58
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.51	15.28
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.5	15.27
n7	20	15	2510	CP	64QAM	Outer_Full	19.88	15.65
n7	20	15	2510	CP	256QAM	Inner_Full	16.8	12.57
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	17.2	12.97
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	17.5	13.27
n7	20	15	2510	CP	256QAM	Outer_Full	16.78	12.55
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.08	18.85
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	18.19
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	18.23
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.59	18.36
n7	20	15	2535	DFT	QPSK	Inner_Full	23.22	18.99
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.29	18.06
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.14	17.91
n7	20	15	2535	DFT	QPSK	Outer_Full	22.36	18.13
n7	20	15	2535	DFT	16QAM	Inner_Full	22.41	18.18
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.4	17.17
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.18	16.95
n7	20	15	2535	DFT	16QAM	Outer_Full	21.3	17.07
n7	20	15	2535	DFT	64QAM	Inner_Full	20.84	16.61
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	21.37	17.14
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.85	16.62
n7	20	15	2535	DFT	64QAM	Outer_Full	20.83	16.60

n7	20	15	2535	DFT	256QAM	Inner_Full	18.75	14.52
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	19.3	15.07
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	19.1	14.87
n7	20	15	2535	DFT	256QAM	Outer_Full	18.72	14.49
n7	20	15	2535	CP	QPSK	Inner_Full	21.67	17.44
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.27	16.04
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.82	15.59
n7	20	15	2535	CP	QPSK	Outer_Full	20.21	15.98
n7	20	15	2535	CP	16QAM	Inner_Full	21.28	17.05
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.16	15.93
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	19.91	15.68
n7	20	15	2535	CP	16QAM	Outer_Full	20.25	16.02
n7	20	15	2535	CP	64QAM	Inner_Full	19.67	15.44
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.43	15.20
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.27	15.04
n7	20	15	2535	CP	64QAM	Outer_Full	19.76	15.53
n7	20	15	2535	CP	256QAM	Inner_Full	16.73	12.50
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	17.44	13.21
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	17.27	13.04
n7	20	15	2535	CP	256QAM	Outer_Full	16.69	12.46
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	22.84	18.61
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	18.28
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	18.35
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.64	18.41
n7	20	15	2560	DFT	QPSK	Inner_Full	23.03	18.80
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.13	17.90
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.03	17.80
n7	20	15	2560	DFT	QPSK	Outer_Full	22.18	17.95
n7	20	15	2560	DFT	16QAM	Inner_Full	22.21	17.98
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	20.99	16.76
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.3	17.07
n7	20	15	2560	DFT	16QAM	Outer_Full	21.25	17.02
n7	20	15	2560	DFT	64QAM	Inner_Full	20.67	16.44
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	21	16.77
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	21.15	16.92
n7	20	15	2560	DFT	64QAM	Outer_Full	20.72	16.49
n7	20	15	2560	DFT	256QAM	Inner_Full	18.53	14.30
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.48	14.25

n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	19.07	14.84
n7	20	15	2560	DFT	256QAM	Outer_Full	18.63	14.40
n7	20	15	2560	CP	QPSK	Inner_Full	21.57	17.34
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.01	15.78
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.05	15.82
n7	20	15	2560	CP	QPSK	Outer_Full	20.1	15.87
n7	20	15	2560	CP	16QAM	Inner_Full	21.16	16.93
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	19.91	15.68
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	19.9	15.67
n7	20	15	2560	CP	16QAM	Outer_Full	20.06	15.83
n7	20	15	2560	CP	64QAM	Inner_Full	19.59	15.36
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.13	14.90
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.4	15.17
n7	20	15	2560	CP	64QAM	Outer_Full	19.65	15.42
n7	20	15	2560	CP	256QAM	Inner_Full	16.58	12.35
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.53	12.30
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	17.34	13.11
n7	20	15	2560	CP	256QAM	Outer_Full	16.64	12.41

n7-ANT13-EIRP
Limits: ≤33 dBm (2W)

Max EIRP: 23.18dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = 0.68dBi
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	21.96	22.64
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.36	22.04
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	22.37
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	21.53	22.21
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.04	22.72
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.26	21.94
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.35	22.03
n7	5	15	2502.5	DFT	QPSK	Outer_Full	21.35	22.03
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.21	21.89
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	20.15	20.83
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	20.25	20.93
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.2	20.88
n7	5	15	2502.5	DFT	64QAM	Inner_Full	19.83	20.51
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.11	20.79
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.12	20.80
n7	5	15	2502.5	DFT	64QAM	Outer_Full	19.78	20.46
n7	5	15	2502.5	DFT	256QAM	Inner_Full	17.73	18.41
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.34	19.02
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.33	19.01
n7	5	15	2502.5	DFT	256QAM	Outer_Full	17.71	18.39
n7	5	15	2502.5	CP	QPSK	Inner_Full	20.6	21.28
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	19.14	19.82
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	19.24	19.92
n7	5	15	2502.5	CP	QPSK	Outer_Full	19.27	19.95
n7	5	15	2502.5	CP	16QAM	Inner_Full	20.41	21.09
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	19.09	19.77
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	19.19	19.87
n7	5	15	2502.5	CP	16QAM	Outer_Full	19.21	19.89
n7	5	15	2502.5	CP	64QAM	Inner_Full	18.66	19.34
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	18.47	19.15
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	18.58	19.26
n7	5	15	2502.5	CP	64QAM	Outer_Full	18.8	19.48
n7	5	15	2502.5	CP	256QAM	Inner_Full	15.67	16.35

n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	16.21	16.89
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	16.29	16.97
n7	5	15	2502.5	CP	256QAM	Outer_Full	15.64	16.32
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	22.4	23.08
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.79	22.47
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.73	22.41
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92	22.60
n7	5	15	2535	DFT	QPSK	Inner_Full	22.46	23.14
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	21.57	22.25
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	21.72	22.40
n7	5	15	2535	DFT	QPSK	Outer_Full	21.63	22.31
n7	5	15	2535	DFT	16QAM	Inner_Full	21.62	22.30
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	20.91	21.59
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	20.62	21.30
n7	5	15	2535	DFT	16QAM	Outer_Full	20.68	21.36
n7	5	15	2535	DFT	64QAM	Inner_Full	20.09	20.77
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.57	21.25
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.51	21.19
n7	5	15	2535	DFT	64QAM	Outer_Full	20.18	20.86
n7	5	15	2535	DFT	256QAM	Inner_Full	17.99	18.67
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.74	19.42
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.71	19.39
n7	5	15	2535	DFT	256QAM	Outer_Full	18.1	18.78
n7	5	15	2535	CP	QPSK	Inner_Full	21	21.68
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	19.47	20.15
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	19.54	20.22
n7	5	15	2535	CP	QPSK	Outer_Full	19.56	20.24
n7	5	15	2535	CP	16QAM	Inner_Full	20.57	21.25
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	19.62	20.30
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	19.65	20.33
n7	5	15	2535	CP	16QAM	Outer_Full	19.64	20.32
n7	5	15	2535	CP	64QAM	Inner_Full	19.13	19.81
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	18.88	19.56
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	18.83	19.51
n7	5	15	2535	CP	64QAM	Outer_Full	19.01	19.69
n7	5	15	2535	CP	256QAM	Inner_Full	15.91	16.59
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.7	17.38
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.77	17.45

n7	5	15	2535	CP	256QAM	Outer_Full	16.07	16.75
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.06	22.74
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.95	22.63
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.83	22.51
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	21.99	22.67
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.18	22.86
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	21.61	22.29
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	21.78	22.46
n7	5	15	2567.5	DFT	QPSK	Outer_Full	21.64	22.32
n7	5	15	2567.5	DFT	16QAM	Inner_Full	21.35	22.03
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	20.49	21.17
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	20.7	21.38
n7	5	15	2567.5	DFT	16QAM	Outer_Full	20.61	21.29
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.09	20.77
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.39	21.07
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.47	21.15
n7	5	15	2567.5	DFT	64QAM	Outer_Full	19.9	20.58
n7	5	15	2567.5	DFT	256QAM	Inner_Full	17.76	18.44
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.36	19.04
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	17.76	18.44
n7	5	15	2567.5	DFT	256QAM	Outer_Full	17.82	18.50
n7	5	15	2567.5	CP	QPSK	Inner_Full	20.76	21.44
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	19.18	19.86
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	19.33	20.01
n7	5	15	2567.5	CP	QPSK	Outer_Full	19.51	20.19
n7	5	15	2567.5	CP	16QAM	Inner_Full	20.45	21.13
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	19.48	20.16
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	19.37	20.05
n7	5	15	2567.5	CP	16QAM	Outer_Full	19.32	20.00
n7	5	15	2567.5	CP	64QAM	Inner_Full	18.89	19.57
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	18.47	19.15
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	18.87	19.55
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.02	19.70
n7	5	15	2567.5	CP	256QAM	Inner_Full	16	16.68
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	16.49	17.17
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	16.58	17.26
n7	5	15	2567.5	CP	256QAM	Outer_Full	15.91	16.59
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	21.81	22.49
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	21.13	21.81

n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	21.53	22.21
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	21.32	22.00
n7	10	15	2505	DFT	QPSK	Inner_Full	22.01	22.69
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	20.99	21.67
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.18	21.86
n7	10	15	2505	DFT	QPSK	Outer_Full	21.07	21.75
n7	10	15	2505	DFT	16QAM	Inner_Full	21.06	21.74
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	19.82	20.50
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	20.24	20.92
n7	10	15	2505	DFT	16QAM	Outer_Full	20.19	20.87
n7	10	15	2505	DFT	64QAM	Inner_Full	19.72	20.40
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	19.73	20.41
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	19.98	20.66
n7	10	15	2505	DFT	64QAM	Outer_Full	19.49	20.17
n7	10	15	2505	DFT	256QAM	Inner_Full	17.45	18.13
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.36	18.04
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.32	19.00
n7	10	15	2505	DFT	256QAM	Outer_Full	17.58	18.26
n7	10	15	2505	CP	QPSK	Inner_Full	20.62	21.30
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	18.88	19.56
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	19.08	19.76
n7	10	15	2505	CP	QPSK	Outer_Full	19	19.68
n7	10	15	2505	CP	16QAM	Inner_Full	20.24	20.92
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	19.01	19.69
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	19.25	19.93
n7	10	15	2505	CP	16QAM	Outer_Full	19.1	19.78
n7	10	15	2505	CP	64QAM	Inner_Full	18.65	19.33
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.32	19.00
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	18.38	19.06
n7	10	15	2505	CP	64QAM	Outer_Full	18.44	19.12
n7	10	15	2505	CP	256QAM	Inner_Full	15.54	16.22
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.06	16.74
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.37	17.05
n7	10	15	2505	CP	256QAM	Outer_Full	15.59	16.27
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.23	22.91
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.75	22.43
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.84	22.52
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	21.8	22.48

n7	10	15	2535	DFT	QPSK	Inner_Full	22.3	22.98
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	21.39	22.07
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	21.43	22.11
n7	10	15	2535	DFT	QPSK	Outer_Full	21.47	22.15
n7	10	15	2535	DFT	16QAM	Inner_Full	21.47	22.15
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	20.52	21.20
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	20.36	21.04
n7	10	15	2535	DFT	16QAM	Outer_Full	20.43	21.11
n7	10	15	2535	DFT	64QAM	Inner_Full	20.02	20.70
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.23	20.91
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.17	20.85
n7	10	15	2535	DFT	64QAM	Outer_Full	19.99	20.67
n7	10	15	2535	DFT	256QAM	Inner_Full	17.82	18.50
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.57	19.25
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.42	19.10
n7	10	15	2535	DFT	256QAM	Outer_Full	17.93	18.61
n7	10	15	2535	CP	QPSK	Inner_Full	20.88	21.56
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	19.39	20.07
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	19.24	19.92
n7	10	15	2535	CP	QPSK	Outer_Full	19.42	20.10
n7	10	15	2535	CP	16QAM	Inner_Full	20.65	21.33
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	19.39	20.07
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	19.46	20.14
n7	10	15	2535	CP	16QAM	Outer_Full	19.42	20.10
n7	10	15	2535	CP	64QAM	Inner_Full	18.99	19.67
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	18.72	19.40
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	18.7	19.38
n7	10	15	2535	CP	64QAM	Outer_Full	18.9	19.58
n7	10	15	2535	CP	256QAM	Inner_Full	15.97	16.65
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.59	17.27
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.58	17.26
n7	10	15	2535	CP	256QAM	Outer_Full	15.94	16.62
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.09	22.77
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	21.55	22.23
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	21.63	22.31
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	21.65	22.33
n7	10	15	2565	DFT	QPSK	Inner_Full	22.18	22.86
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.12	21.80

n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	21.19	21.87
n7	10	15	2565	DFT	QPSK	Outer_Full	21.19	21.87
n7	10	15	2565	DFT	16QAM	Inner_Full	21.17	21.85
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	20.12	20.80
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	20.55	21.23
n7	10	15	2565	DFT	16QAM	Outer_Full	20.31	20.99
n7	10	15	2565	DFT	64QAM	Inner_Full	19.89	20.57
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	19.94	20.62
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.06	20.74
n7	10	15	2565	DFT	64QAM	Outer_Full	19.68	20.36
n7	10	15	2565	DFT	256QAM	Inner_Full	17.52	18.20
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.21	18.89
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.41	19.09
n7	10	15	2565	DFT	256QAM	Outer_Full	17.78	18.46
n7	10	15	2565	CP	QPSK	Inner_Full	20.6	21.28
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	19.03	19.71
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	19.35	20.03
n7	10	15	2565	CP	QPSK	Outer_Full	19.15	19.83
n7	10	15	2565	CP	16QAM	Inner_Full	20.29	20.97
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	19.05	19.73
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	19.2	19.88
n7	10	15	2565	CP	16QAM	Outer_Full	19.22	19.90
n7	10	15	2565	CP	64QAM	Inner_Full	18.84	19.52
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	18.33	19.01
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	18.63	19.31
n7	10	15	2565	CP	64QAM	Outer_Full	18.53	19.21
n7	10	15	2565	CP	256QAM	Inner_Full	15.71	16.39
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.28	16.96
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.71	17.39
n7	10	15	2565	CP	256QAM	Outer_Full	15.88	16.56
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	22.21	22.89
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.48	22.16
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.73	22.41
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	21.75	22.43
n7	15	15	2507.5	DFT	QPSK	Inner_Full	22.17	22.85
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.1	21.78
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	21.58	22.26
n7	15	15	2507.5	DFT	QPSK	Outer_Full	21.43	22.11

n7	15	15	2507.5	DFT	16QAM	Inner_Full	21.47	22.15
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	20.06	20.74
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	20.5	21.18
n7	15	15	2507.5	DFT	16QAM	Outer_Full	20.43	21.11
n7	15	15	2507.5	DFT	64QAM	Inner_Full	19.91	20.59
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.08	20.76
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.29	20.97
n7	15	15	2507.5	DFT	64QAM	Outer_Full	19.93	20.61
n7	15	15	2507.5	DFT	256QAM	Inner_Full	17.72	18.40
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	17.39	18.07
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.55	19.23
n7	15	15	2507.5	DFT	256QAM	Outer_Full	17.77	18.45
n7	15	15	2507.5	CP	QPSK	Inner_Full	20.88	21.56
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	18.91	19.59
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	19.51	20.19
n7	15	15	2507.5	CP	QPSK	Outer_Full	19.38	20.06
n7	15	15	2507.5	CP	16QAM	Inner_Full	20.5	21.18
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	19.1	19.78
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	19.23	19.91
n7	15	15	2507.5	CP	16QAM	Outer_Full	19.32	20.00
n7	15	15	2507.5	CP	64QAM	Inner_Full	18.74	19.42
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	18.13	18.81
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	18.59	19.27
n7	15	15	2507.5	CP	64QAM	Outer_Full	18.83	19.51
n7	15	15	2507.5	CP	256QAM	Inner_Full	15.88	16.56
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.09	16.77
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	16.49	17.17
n7	15	15	2507.5	CP	256QAM	Outer_Full	15.8	16.48
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	22.42	23.10
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.84	22.52
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.99	22.67
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92	22.60
n7	15	15	2535	DFT	QPSK	Inner_Full	22.5	23.18
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	21.5	22.18
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	21.41	22.09
n7	15	15	2535	DFT	QPSK	Outer_Full	21.72	22.40
n7	15	15	2535	DFT	16QAM	Inner_Full	21.73	22.41
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	20.67	21.35

n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	20.6	21.28
n7	15	15	2535	DFT	16QAM	Outer_Full	20.65	21.33
n7	15	15	2535	DFT	64QAM	Inner_Full	20.2	20.88
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.41	21.09
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.36	21.04
n7	15	15	2535	DFT	64QAM	Outer_Full	20.09	20.77
n7	15	15	2535	DFT	256QAM	Inner_Full	18.07	18.75
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.74	19.42
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.62	19.30
n7	15	15	2535	DFT	256QAM	Outer_Full	18.07	18.75
n7	15	15	2535	CP	QPSK	Inner_Full	21.07	21.75
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	19.55	20.23
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	19.35	20.03
n7	15	15	2535	CP	QPSK	Outer_Full	19.6	20.28
n7	15	15	2535	CP	16QAM	Inner_Full	20.7	21.38
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	19.52	20.20
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	19.55	20.23
n7	15	15	2535	CP	16QAM	Outer_Full	19.6	20.28
n7	15	15	2535	CP	64QAM	Inner_Full	19.14	19.82
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	18.9	19.58
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	18.49	19.17
n7	15	15	2535	CP	64QAM	Outer_Full	19.09	19.77
n7	15	15	2535	CP	256QAM	Inner_Full	16.05	16.73
n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.59	17.27
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.63	17.31
n7	15	15	2535	CP	256QAM	Outer_Full	16.06	16.74
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	22.12	22.80
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.8	22.48
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	22.84
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	21.88	22.56
n7	15	15	2562.5	DFT	QPSK	Inner_Full	22.39	23.07
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	21.31	21.99
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	21.48	22.16
n7	15	15	2562.5	DFT	QPSK	Outer_Full	21.42	22.10
n7	15	15	2562.5	DFT	16QAM	Inner_Full	21.46	22.14
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	20.31	20.99
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	20.76	21.44
n7	15	15	2562.5	DFT	16QAM	Outer_Full	20.59	21.27

n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.17	20.85
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.29	20.97
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.35	21.03
n7	15	15	2562.5	DFT	64QAM	Outer_Full	19.99	20.67
n7	15	15	2562.5	DFT	256QAM	Inner_Full	17.86	18.54
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.47	19.15
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.51	19.19
n7	15	15	2562.5	DFT	256QAM	Outer_Full	17.9	18.58
n7	15	15	2562.5	CP	QPSK	Inner_Full	20.89	21.57
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	19.23	19.91
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	19.36	20.04
n7	15	15	2562.5	CP	QPSK	Outer_Full	19.36	20.04
n7	15	15	2562.5	CP	16QAM	Inner_Full	20.47	21.15
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	19.41	20.09
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	19.66	20.34
n7	15	15	2562.5	CP	16QAM	Outer_Full	19.47	20.15
n7	15	15	2562.5	CP	64QAM	Inner_Full	18.96	19.64
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	18.6	19.28
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	18.61	19.29
n7	15	15	2562.5	CP	64QAM	Outer_Full	18.87	19.55
n7	15	15	2562.5	CP	256QAM	Inner_Full	15.86	16.54
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	16.4	17.08
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	16.85	17.53
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.11	16.79
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	22.3	22.98
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	21.13	21.81
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	21.71	22.39
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	21.75	22.43
n7	20	15	2510	DFT	QPSK	Inner_Full	22.37	23.05
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21	21.68
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	21.62	22.30
n7	20	15	2510	DFT	QPSK	Outer_Full	21.44	22.12
n7	20	15	2510	DFT	16QAM	Inner_Full	21.55	22.23
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	20.16	20.84
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	20.49	21.17
n7	20	15	2510	DFT	16QAM	Outer_Full	20.43	21.11
n7	20	15	2510	DFT	64QAM	Inner_Full	19.96	20.64
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	19.92	20.60

n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.53	21.21
n7	20	15	2510	DFT	64QAM	Outer_Full	20.02	20.70
n7	20	15	2510	DFT	256QAM	Inner_Full	17.89	18.57
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.1	18.78
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.58	19.26
n7	20	15	2510	DFT	256QAM	Outer_Full	17.89	18.57
n7	20	15	2510	CP	QPSK	Inner_Full	20.97	21.65
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	18.85	19.53
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	19.35	20.03
n7	20	15	2510	CP	QPSK	Outer_Full	19.37	20.05
n7	20	15	2510	CP	16QAM	Inner_Full	20.46	21.14
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	18.82	19.50
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	19.59	20.27
n7	20	15	2510	CP	16QAM	Outer_Full	19.37	20.05
n7	20	15	2510	CP	64QAM	Inner_Full	18.96	19.64
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	18.33	19.01
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	18.62	19.30
n7	20	15	2510	CP	64QAM	Outer_Full	18.94	19.62
n7	20	15	2510	CP	256QAM	Inner_Full	15.86	16.54
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.12	16.80
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.54	17.22
n7	20	15	2510	CP	256QAM	Outer_Full	15.81	16.49
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	22.38	23.06
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.82	22.50
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.94	22.62
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	21.92	22.60
n7	20	15	2535	DFT	QPSK	Inner_Full	22.48	23.16
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	21.62	22.30
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	21.28	21.96
n7	20	15	2535	DFT	QPSK	Outer_Full	21.69	22.37
n7	20	15	2535	DFT	16QAM	Inner_Full	21.67	22.35
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	20.49	21.17
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	20.51	21.19
n7	20	15	2535	DFT	16QAM	Outer_Full	20.68	21.36
n7	20	15	2535	DFT	64QAM	Inner_Full	20.15	20.83
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.56	21.24
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.15	20.83
n7	20	15	2535	DFT	64QAM	Outer_Full	20.18	20.86

n7	20	15	2535	DFT	256QAM	Inner_Full	18.09	18.77
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.54	19.22
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.53	19.21
n7	20	15	2535	DFT	256QAM	Outer_Full	18.05	18.73
n7	20	15	2535	CP	QPSK	Inner_Full	20.9	21.58
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	19.34	20.02
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.27	19.95
n7	20	15	2535	CP	QPSK	Outer_Full	19.57	20.25
n7	20	15	2535	CP	16QAM	Inner_Full	20.68	21.36
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	19.6	20.28
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	19.08	19.76
n7	20	15	2535	CP	16QAM	Outer_Full	19.52	20.20
n7	20	15	2535	CP	64QAM	Inner_Full	19.1	19.78
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	18.63	19.31
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	18.9	19.58
n7	20	15	2535	CP	64QAM	Outer_Full	19.09	19.77
n7	20	15	2535	CP	256QAM	Inner_Full	16.04	16.72
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.53	17.21
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.53	17.21
n7	20	15	2535	CP	256QAM	Outer_Full	15.94	16.62
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	22.13	22.81
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	21.83	22.51
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.06	22.74
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	21.95	22.63
n7	20	15	2560	DFT	QPSK	Inner_Full	22.24	22.92
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	21.2	21.88
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	21.62	22.30
n7	20	15	2560	DFT	QPSK	Outer_Full	21.49	22.17
n7	20	15	2560	DFT	16QAM	Inner_Full	21.48	22.16
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	20.43	21.11
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	20.65	21.33
n7	20	15	2560	DFT	16QAM	Outer_Full	20.44	21.12
n7	20	15	2560	DFT	64QAM	Inner_Full	20.08	20.76
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.24	20.92
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.23	20.91
n7	20	15	2560	DFT	64QAM	Outer_Full	20.02	20.70
n7	20	15	2560	DFT	256QAM	Inner_Full	17.8	18.48
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.44	19.12

n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.41	19.09
n7	20	15	2560	DFT	256QAM	Outer_Full	17.83	18.51
n7	20	15	2560	CP	QPSK	Inner_Full	20.84	21.52
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	19.1	19.78
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	19.48	20.16
n7	20	15	2560	CP	QPSK	Outer_Full	19.4	20.08
n7	20	15	2560	CP	16QAM	Inner_Full	20.36	21.04
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	19.35	20.03
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	19.5	20.18
n7	20	15	2560	CP	16QAM	Outer_Full	19.3	19.98
n7	20	15	2560	CP	64QAM	Inner_Full	18.77	19.45
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	18.77	19.45
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	18.44	19.12
n7	20	15	2560	CP	64QAM	Outer_Full	18.86	19.54
n7	20	15	2560	CP	256QAM	Inner_Full	15.88	16.56
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.5	17.18
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.68	17.36
n7	20	15	2560	CP	256QAM	Outer_Full	15.84	16.52

n41-ANT11
Limits: ≤33 dBm (2W)

Max EIRP: 20.59dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -3.68dBi
n41	10	30	2501	DFT	pi/2 BPSK	Inner_Full	23.37	19.69
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	19.13
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	19.31
n41	10	30	2501	DFT	pi/2 BPSK	Outer_Full	23.01	19.33
n41	10	30	2501	DFT	QPSK	Inner_Full	23.56	19.88
n41	10	30	2501	DFT	QPSK	Edge_1RB_Left	22.3	18.62
n41	10	30	2501	DFT	QPSK	Edge_1RB_Right	22.53	18.85
n41	10	30	2501	DFT	QPSK	Outer_Full	22.64	18.96
n41	10	30	2501	DFT	16QAM	Inner_Full	22.64	18.96
n41	10	30	2501	DFT	16QAM	Edge_1RB_Left	21.51	17.83
n41	10	30	2501	DFT	16QAM	Edge_1RB_Right	21.45	17.77
n41	10	30	2501	DFT	16QAM	Outer_Full	21.68	18.00
n41	10	30	2501	DFT	64QAM	Inner_Full	21.16	17.48
n41	10	30	2501	DFT	64QAM	Edge_1RB_Left	20.93	17.25
n41	10	30	2501	DFT	64QAM	Edge_1RB_Right	21.11	17.43
n41	10	30	2501	DFT	64QAM	Outer_Full	21.36	17.68
n41	10	30	2501	DFT	256QAM	Inner_Full	19.09	15.41
n41	10	30	2501	DFT	256QAM	Edge_1RB_Left	19.18	15.50
n41	10	30	2501	DFT	256QAM	Edge_1RB_Right	19.33	15.65
n41	10	30	2501	DFT	256QAM	Outer_Full	19.3	15.62
n41	10	30	2501	CP	QPSK	Inner_Full	22.1	18.42
n41	10	30	2501	CP	QPSK	Edge_1RB_Left	20.43	16.75
n41	10	30	2501	CP	QPSK	Edge_1RB_Right	20.76	17.08
n41	10	30	2501	CP	QPSK	Outer_Full	20.74	17.06
n41	10	30	2501	CP	16QAM	Inner_Full	21.76	18.08
n41	10	30	2501	CP	16QAM	Edge_1RB_Left	20.14	16.46
n41	10	30	2501	CP	16QAM	Edge_1RB_Right	20.22	16.54
n41	10	30	2501	CP	16QAM	Outer_Full	20.66	16.98
n41	10	30	2501	CP	64QAM	Inner_Full	20.29	16.61
n41	10	30	2501	CP	64QAM	Edge_1RB_Left	20.08	16.40
n41	10	30	2501	CP	64QAM	Edge_1RB_Right	20.19	16.51
n41	10	30	2501	CP	64QAM	Outer_Full	20.03	16.35
n41	10	30	2501	CP	256QAM	Inner_Full	17.07	13.39

n41	10	30	2501	CP	256QAM	Edge_1RB_Left	17.13	13.45
n41	10	30	2501	CP	256QAM	Edge_1RB_Right	17.4	13.72
n41	10	30	2501	CP	256QAM	Outer_Full	17.18	13.50
n41	10	30	2593	DFT	pi/2 BPSK	Inner_Full	23.98	20.30
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	19.43
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	19.50
n41	10	30	2593	DFT	pi/2 BPSK	Outer_Full	23.46	19.78
n41	10	30	2593	DFT	QPSK	Inner_Full	23.99	20.31
n41	10	30	2593	DFT	QPSK	Edge_1RB_Left	23.12	19.44
n41	10	30	2593	DFT	QPSK	Edge_1RB_Right	22.94	19.26
n41	10	30	2593	DFT	QPSK	Outer_Full	23	19.32
n41	10	30	2593	DFT	16QAM	Inner_Full	22.97	19.29
n41	10	30	2593	DFT	16QAM	Edge_1RB_Left	21.79	18.11
n41	10	30	2593	DFT	16QAM	Edge_1RB_Right	21.93	18.25
n41	10	30	2593	DFT	16QAM	Outer_Full	22.16	18.48
n41	10	30	2593	DFT	64QAM	Inner_Full	21.67	17.99
n41	10	30	2593	DFT	64QAM	Edge_1RB_Left	21.44	17.76
n41	10	30	2593	DFT	64QAM	Edge_1RB_Right	21.23	17.55
n41	10	30	2593	DFT	64QAM	Outer_Full	21.47	17.79
n41	10	30	2593	DFT	256QAM	Inner_Full	19.57	15.89
n41	10	30	2593	DFT	256QAM	Edge_1RB_Left	19.47	15.79
n41	10	30	2593	DFT	256QAM	Edge_1RB_Right	19.42	15.74
n41	10	30	2593	DFT	256QAM	Outer_Full	19.64	15.96
n41	10	30	2593	CP	QPSK	Inner_Full	22.4	18.72
n41	10	30	2593	CP	QPSK	Edge_1RB_Left	20.85	17.17
n41	10	30	2593	CP	QPSK	Edge_1RB_Right	20.83	17.15
n41	10	30	2593	CP	QPSK	Outer_Full	20.94	17.26
n41	10	30	2593	CP	16QAM	Inner_Full	22.25	18.57
n41	10	30	2593	CP	16QAM	Edge_1RB_Left	20.57	16.89
n41	10	30	2593	CP	16QAM	Edge_1RB_Right	20.81	17.13
n41	10	30	2593	CP	16QAM	Outer_Full	20.9	17.22
n41	10	30	2593	CP	64QAM	Inner_Full	20.37	16.69
n41	10	30	2593	CP	64QAM	Edge_1RB_Left	20.49	16.81
n41	10	30	2593	CP	64QAM	Edge_1RB_Right	20.47	16.79
n41	10	30	2593	CP	64QAM	Outer_Full	20.62	16.94
n41	10	30	2593	CP	256QAM	Inner_Full	17.51	13.83
n41	10	30	2593	CP	256QAM	Edge_1RB_Left	17.43	13.75
n41	10	30	2593	CP	256QAM	Edge_1RB_Right	17.43	13.75

n41	10	30	2593	CP	256QAM	Outer_Full	17.33	13.65
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	23.95	20.27
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	23.66	19.98
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	19.75
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	23.51	19.83
n41	10	30	2685	DFT	QPSK	Inner_Full	23.89	20.21
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	23.17	19.49
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.94	19.26
n41	10	30	2685	DFT	QPSK	Outer_Full	23.2	19.52
n41	10	30	2685	DFT	16QAM	Inner_Full	23.05	19.37
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	21.83	18.15
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	21.85	18.17
n41	10	30	2685	DFT	16QAM	Outer_Full	22.15	18.47
n41	10	30	2685	DFT	64QAM	Inner_Full	21.67	17.99
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	21.76	18.08
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	21.45	17.77
n41	10	30	2685	DFT	64QAM	Outer_Full	21.57	17.89
n41	10	30	2685	DFT	256QAM	Inner_Full	19.53	15.85
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	19.69	16.01
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	19.45	15.77
n41	10	30	2685	DFT	256QAM	Outer_Full	19.58	15.90
n41	10	30	2685	CP	QPSK	Inner_Full	22.56	18.88
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	21.08	17.40
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	20.88	17.20
n41	10	30	2685	CP	QPSK	Outer_Full	20.98	17.30
n41	10	30	2685	CP	16QAM	Inner_Full	21.96	18.28
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	20.79	17.11
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	20.66	16.98
n41	10	30	2685	CP	16QAM	Outer_Full	21.13	17.45
n41	10	30	2685	CP	64QAM	Inner_Full	20.65	16.97
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	20.6	16.92
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	20.34	16.66
n41	10	30	2685	CP	64QAM	Outer_Full	20.46	16.78
n41	10	30	2685	CP	256QAM	Inner_Full	17.5	13.82
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	17.72	14.04
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	17.49	13.81
n41	10	30	2685	CP	256QAM	Outer_Full	17.64	13.96
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	23.56	19.88
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	19.20

n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	19.51
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	23.17	19.49
n41	15	30	2503.5	DFT	QPSK	Inner_Full	23.73	20.05
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.26	18.58
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.64	18.96
n41	15	30	2503.5	DFT	QPSK	Outer_Full	22.6	18.92
n41	15	30	2503.5	DFT	16QAM	Inner_Full	22.76	19.08
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	21.37	17.69
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	21.69	18.01
n41	15	30	2503.5	DFT	16QAM	Outer_Full	21.74	18.06
n41	15	30	2503.5	DFT	64QAM	Inner_Full	21.21	17.53
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	20.79	17.11
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	21.46	17.78
n41	15	30	2503.5	DFT	64QAM	Outer_Full	21.39	17.71
n41	15	30	2503.5	DFT	256QAM	Inner_Full	19.32	15.64
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	19.12	15.44
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	19.48	15.80
n41	15	30	2503.5	DFT	256QAM	Outer_Full	19.37	15.69
n41	15	30	2503.5	CP	QPSK	Inner_Full	22.25	18.57
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	20.39	16.71
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	20.92	17.24
n41	15	30	2503.5	CP	QPSK	Outer_Full	20.73	17.05
n41	15	30	2503.5	CP	16QAM	Inner_Full	21.81	18.13
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	20.36	16.68
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	20.65	16.97
n41	15	30	2503.5	CP	16QAM	Outer_Full	20.76	17.08
n41	15	30	2503.5	CP	64QAM	Inner_Full	20.36	16.68
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	19.92	16.24
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	20.35	16.67
n41	15	30	2503.5	CP	64QAM	Outer_Full	20.26	16.58
n41	15	30	2503.5	CP	256QAM	Inner_Full	17.27	13.59
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	17.17	13.49
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	17.53	13.85
n41	15	30	2503.5	CP	256QAM	Outer_Full	17.09	13.41
n41	15	30	2593	DFT	pi/2 BPSK	Inner_Full	23.77	20.09
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.31	19.63
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	19.54
n41	15	30	2593	DFT	pi/2 BPSK	Outer_Full	23.32	19.64

n41	15	30	2593	DFT	QPSK	Inner_Full	23.81	20.13
n41	15	30	2593	DFT	QPSK	Edge_1RB_Left	23.05	19.37
n41	15	30	2593	DFT	QPSK	Edge_1RB_Right	22.97	19.29
n41	15	30	2593	DFT	QPSK	Outer_Full	23.13	19.45
n41	15	30	2593	DFT	16QAM	Inner_Full	23.22	19.54
n41	15	30	2593	DFT	16QAM	Edge_1RB_Left	21.78	18.10
n41	15	30	2593	DFT	16QAM	Edge_1RB_Right	21.73	18.05
n41	15	30	2593	DFT	16QAM	Outer_Full	21.97	18.29
n41	15	30	2593	DFT	64QAM	Inner_Full	21.48	17.80
n41	15	30	2593	DFT	64QAM	Edge_1RB_Left	21.16	17.48
n41	15	30	2593	DFT	64QAM	Edge_1RB_Right	21.33	17.65
n41	15	30	2593	DFT	64QAM	Outer_Full	21.67	17.99
n41	15	30	2593	DFT	256QAM	Inner_Full	19.39	15.71
n41	15	30	2593	DFT	256QAM	Edge_1RB_Left	19.29	15.61
n41	15	30	2593	DFT	256QAM	Edge_1RB_Right	19.64	15.96
n41	15	30	2593	DFT	256QAM	Outer_Full	19.47	15.79
n41	15	30	2593	CP	QPSK	Inner_Full	22.48	18.80
n41	15	30	2593	CP	QPSK	Edge_1RB_Left	20.74	17.06
n41	15	30	2593	CP	QPSK	Edge_1RB_Right	20.87	17.19
n41	15	30	2593	CP	QPSK	Outer_Full	21.09	17.41
n41	15	30	2593	CP	16QAM	Inner_Full	22.03	18.35
n41	15	30	2593	CP	16QAM	Edge_1RB_Left	20.57	16.89
n41	15	30	2593	CP	16QAM	Edge_1RB_Right	20.65	16.97
n41	15	30	2593	CP	16QAM	Outer_Full	20.81	17.13
n41	15	30	2593	CP	64QAM	Inner_Full	20.45	16.77
n41	15	30	2593	CP	64QAM	Edge_1RB_Left	20.43	16.75
n41	15	30	2593	CP	64QAM	Edge_1RB_Right	20.47	16.79
n41	15	30	2593	CP	64QAM	Outer_Full	20.62	16.94
n41	15	30	2593	CP	256QAM	Inner_Full	17.61	13.93
n41	15	30	2593	CP	256QAM	Edge_1RB_Left	17.63	13.95
n41	15	30	2593	CP	256QAM	Edge_1RB_Right	17.54	13.86
n41	15	30	2593	CP	256QAM	Outer_Full	17.35	13.67
n41	15	30	2682.5	DFT	$\pi/2$ BPSK	Inner_Full	24.04	20.36
n41	15	30	2682.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.72	20.04
n41	15	30	2682.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.33	19.65
n41	15	30	2682.5	DFT	$\pi/2$ BPSK	Outer_Full	23.69	20.01
n41	15	30	2682.5	DFT	QPSK	Inner_Full	24.2	20.52
n41	15	30	2682.5	DFT	QPSK	Edge_1RB_Left	23.21	19.53

n41	15	30	2682.5	DFT	QPSK	Edge_1RB_Right	22.93	19.25
n41	15	30	2682.5	DFT	QPSK	Outer_Full	23.22	19.54
n41	15	30	2682.5	DFT	16QAM	Inner_Full	23.37	19.69
n41	15	30	2682.5	DFT	16QAM	Edge_1RB_Left	22.06	18.38
n41	15	30	2682.5	DFT	16QAM	Edge_1RB_Right	22.02	18.34
n41	15	30	2682.5	DFT	16QAM	Outer_Full	22.16	18.48
n41	15	30	2682.5	DFT	64QAM	Inner_Full	21.74	18.06
n41	15	30	2682.5	DFT	64QAM	Edge_1RB_Left	21.78	18.10
n41	15	30	2682.5	DFT	64QAM	Edge_1RB_Right	21.4	17.72
n41	15	30	2682.5	DFT	64QAM	Outer_Full	21.87	18.19
n41	15	30	2682.5	DFT	256QAM	Inner_Full	19.63	15.95
n41	15	30	2682.5	DFT	256QAM	Edge_1RB_Left	19.72	16.04
n41	15	30	2682.5	DFT	256QAM	Edge_1RB_Right	19.54	15.86
n41	15	30	2682.5	DFT	256QAM	Outer_Full	19.69	16.01
n41	15	30	2682.5	CP	QPSK	Inner_Full	22.55	18.87
n41	15	30	2682.5	CP	QPSK	Edge_1RB_Left	21.1	17.42
n41	15	30	2682.5	CP	QPSK	Edge_1RB_Right	20.93	17.25
n41	15	30	2682.5	CP	QPSK	Outer_Full	21.27	17.59
n41	15	30	2682.5	CP	16QAM	Inner_Full	22.3	18.62
n41	15	30	2682.5	CP	16QAM	Edge_1RB_Left	21.11	17.43
n41	15	30	2682.5	CP	16QAM	Edge_1RB_Right	20.97	17.29
n41	15	30	2682.5	CP	16QAM	Outer_Full	21.12	17.44
n41	15	30	2682.5	CP	64QAM	Inner_Full	20.89	17.21
n41	15	30	2682.5	CP	64QAM	Edge_1RB_Left	20.83	17.15
n41	15	30	2682.5	CP	64QAM	Edge_1RB_Right	20.7	17.02
n41	15	30	2682.5	CP	64QAM	Outer_Full	20.72	17.04
n41	15	30	2682.5	CP	256QAM	Inner_Full	17.59	13.91
n41	15	30	2682.5	CP	256QAM	Edge_1RB_Left	17.69	14.01
n41	15	30	2682.5	CP	256QAM	Edge_1RB_Right	17.55	13.87
n41	15	30	2682.5	CP	256QAM	Outer_Full	17.74	14.06
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	23.66	19.98
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	22.7	19.02
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	19.38
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	23.11	19.43
n41	20	30	2506	DFT	QPSK	Inner_Full	23.62	19.94
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	22.17	18.49
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	22.4	18.72
n41	20	30	2506	DFT	QPSK	Outer_Full	22.65	18.97

n41	20	30	2506	DFT	16QAM	Inner_Full	22.62	18.94
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	21.47	17.79
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	21.86	18.18
n41	20	30	2506	DFT	16QAM	Outer_Full	21.67	17.99
n41	20	30	2506	DFT	64QAM	Inner_Full	21.35	17.67
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	21.09	17.41
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	21.34	17.66
n41	20	30	2506	DFT	64QAM	Outer_Full	21.21	17.53
n41	20	30	2506	DFT	256QAM	Inner_Full	19.27	15.59
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	18.88	15.20
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	19.2	15.52
n41	20	30	2506	DFT	256QAM	Outer_Full	19.27	15.59
n41	20	30	2506	CP	QPSK	Inner_Full	22.19	18.51
n41	20	30	2506	CP	QPSK	Edge_1RB_Left	20.45	16.77
n41	20	30	2506	CP	QPSK	Edge_1RB_Right	20.71	17.03
n41	20	30	2506	CP	QPSK	Outer_Full	20.73	17.05
n41	20	30	2506	CP	16QAM	Inner_Full	21.65	17.97
n41	20	30	2506	CP	16QAM	Edge_1RB_Left	20.2	16.52
n41	20	30	2506	CP	16QAM	Edge_1RB_Right	20.76	17.08
n41	20	30	2506	CP	16QAM	Outer_Full	20.67	16.99
n41	20	30	2506	CP	64QAM	Inner_Full	20.25	16.57
n41	20	30	2506	CP	64QAM	Edge_1RB_Left	20.05	16.37
n41	20	30	2506	CP	64QAM	Edge_1RB_Right	20.38	16.70
n41	20	30	2506	CP	64QAM	Outer_Full	20.1	16.42
n41	20	30	2506	CP	256QAM	Inner_Full	17.08	13.40
n41	20	30	2506	CP	256QAM	Edge_1RB_Left	16.67	12.99
n41	20	30	2506	CP	256QAM	Edge_1RB_Right	17.13	13.45
n41	20	30	2506	CP	256QAM	Outer_Full	17.2	13.52
n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	23.79	20.11
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.2	19.52
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	19.43
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	23.28	19.60
n41	20	30	2593	DFT	QPSK	Inner_Full	23.99	20.31
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	22.87	19.19
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	22.82	19.14
n41	20	30	2593	DFT	QPSK	Outer_Full	23.01	19.33
n41	20	30	2593	DFT	16QAM	Inner_Full	23.16	19.48
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	21.79	18.11

n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	21.9	18.22
n41	20	30	2593	DFT	16QAM	Outer_Full	22.05	18.37
n41	20	30	2593	DFT	64QAM	Inner_Full	21.46	17.78
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	21.08	17.40
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	21.48	17.80
n41	20	30	2593	DFT	64QAM	Outer_Full	21.63	17.95
n41	20	30	2593	DFT	256QAM	Inner_Full	19.67	15.99
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	19.45	15.77
n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	19.49	15.81
n41	20	30	2593	DFT	256QAM	Outer_Full	19.58	15.90
n41	20	30	2593	CP	QPSK	Inner_Full	22.61	18.93
n41	20	30	2593	CP	QPSK	Edge_1RB_Left	20.9	17.22
n41	20	30	2593	CP	QPSK	Edge_1RB_Right	20.83	17.15
n41	20	30	2593	CP	QPSK	Outer_Full	21.11	17.43
n41	20	30	2593	CP	16QAM	Inner_Full	22.09	18.41
n41	20	30	2593	CP	16QAM	Edge_1RB_Left	20.53	16.85
n41	20	30	2593	CP	16QAM	Edge_1RB_Right	20.61	16.93
n41	20	30	2593	CP	16QAM	Outer_Full	20.93	17.25
n41	20	30	2593	CP	64QAM	Inner_Full	20.4	16.72
n41	20	30	2593	CP	64QAM	Edge_1RB_Left	20.39	16.71
n41	20	30	2593	CP	64QAM	Edge_1RB_Right	20.34	16.66
n41	20	30	2593	CP	64QAM	Outer_Full	20.62	16.94
n41	20	30	2593	CP	256QAM	Inner_Full	17.69	14.01
n41	20	30	2593	CP	256QAM	Edge_1RB_Left	17.4	13.72
n41	20	30	2593	CP	256QAM	Edge_1RB_Right	17.46	13.78
n41	20	30	2593	CP	256QAM	Outer_Full	17.39	13.71
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	24.2	20.52
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	23.62	19.94
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	23.45	19.77
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	23.81	20.13
n41	20	30	2680	DFT	QPSK	Inner_Full	24.22	20.54
n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	23.17	19.49
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	23.02	19.34
n41	20	30	2680	DFT	QPSK	Outer_Full	23.13	19.45
n41	20	30	2680	DFT	16QAM	Inner_Full	23.26	19.58
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	21.89	18.21
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	21.69	18.01
n41	20	30	2680	DFT	16QAM	Outer_Full	22.32	18.64

n41	20	30	2680	DFT	64QAM	Inner_Full	21.89	18.21
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	21.76	18.08
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	21.24	17.56
n41	20	30	2680	DFT	64QAM	Outer_Full	21.8	18.12
n41	20	30	2680	DFT	256QAM	Inner_Full	19.67	15.99
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	19.78	16.10
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	19.45	15.77
n41	20	30	2680	DFT	256QAM	Outer_Full	19.71	16.03
n41	20	30	2680	CP	QPSK	Inner_Full	22.8	19.12
n41	20	30	2680	CP	QPSK	Edge_1RB_Left	21	17.32
n41	20	30	2680	CP	QPSK	Edge_1RB_Right	20.88	17.20
n41	20	30	2680	CP	QPSK	Outer_Full	21.16	17.48
n41	20	30	2680	CP	16QAM	Inner_Full	22.31	18.63
n41	20	30	2680	CP	16QAM	Edge_1RB_Left	20.84	17.16
n41	20	30	2680	CP	16QAM	Edge_1RB_Right	20.8	17.12
n41	20	30	2680	CP	16QAM	Outer_Full	21.14	17.46
n41	20	30	2680	CP	64QAM	Inner_Full	20.65	16.97
n41	20	30	2680	CP	64QAM	Edge_1RB_Left	20.59	16.91
n41	20	30	2680	CP	64QAM	Edge_1RB_Right	20.56	16.88
n41	20	30	2680	CP	64QAM	Outer_Full	20.75	17.07
n41	20	30	2680	CP	256QAM	Inner_Full	17.69	14.01
n41	20	30	2680	CP	256QAM	Edge_1RB_Left	17.72	14.04
n41	20	30	2680	CP	256QAM	Edge_1RB_Right	17.68	14.00
n41	20	30	2680	CP	256QAM	Outer_Full	17.71	14.03
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	23.73	20.05
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	19.08
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	19.50
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.17	19.49
n41	30	30	2511	DFT	QPSK	Inner_Full	23.9	20.22
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.09	18.41
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.79	19.11
n41	30	30	2511	DFT	QPSK	Outer_Full	22.77	19.09
n41	30	30	2511	DFT	16QAM	Inner_Full	22.85	19.17
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	21.26	17.58
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	21.51	17.83
n41	30	30	2511	DFT	16QAM	Outer_Full	21.86	18.18
n41	30	30	2511	DFT	64QAM	Inner_Full	21.46	17.78
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	20.7	17.02

n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.01	17.33
n41	30	30	2511	DFT	64QAM	Outer_Full	21.37	17.69
n41	30	30	2511	DFT	256QAM	Inner_Full	19.47	15.79
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	18.93	15.25
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.41	15.73
n41	30	30	2511	DFT	256QAM	Outer_Full	19.32	15.64
n41	30	30	2511	CP	QPSK	Inner_Full	22.41	18.73
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	20.34	16.66
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	20.75	17.07
n41	30	30	2511	CP	QPSK	Outer_Full	20.82	17.14
n41	30	30	2511	CP	16QAM	Inner_Full	21.97	18.29
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	20.13	16.45
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	20.5	16.82
n41	30	30	2511	CP	16QAM	Outer_Full	20.81	17.13
n41	30	30	2511	CP	64QAM	Inner_Full	20.47	16.79
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	19.71	16.03
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	20.2	16.52
n41	30	30	2511	CP	64QAM	Outer_Full	20.29	16.61
n41	30	30	2511	CP	256QAM	Inner_Full	17.36	13.68
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	16.84	13.16
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	17.25	13.57
n41	30	30	2511	CP	256QAM	Outer_Full	17.33	13.65
n41	30	30	2593	DFT	pi/2 BPSK	Inner_Full	24	20.32
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	19.31
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	19.25
n41	30	30	2593	DFT	pi/2 BPSK	Outer_Full	23.49	19.81
n41	30	30	2593	DFT	QPSK	Inner_Full	24.05	20.37
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	22.69	19.01
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	22.68	19.00
n41	30	30	2593	DFT	QPSK	Outer_Full	23.1	19.42
n41	30	30	2593	DFT	16QAM	Inner_Full	23.04	19.36
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	21.48	17.80
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	21.45	17.77
n41	30	30	2593	DFT	16QAM	Outer_Full	21.97	18.29
n41	30	30	2593	DFT	64QAM	Inner_Full	21.5	17.82
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	21.2	17.52
n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	20.92	17.24
n41	30	30	2593	DFT	64QAM	Outer_Full	21.56	17.88

n41	30	30	2593	DFT	256QAM	Inner_Full	19.61	15.93
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	19.32	15.64
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	19.18	15.50
n41	30	30	2593	DFT	256QAM	Outer_Full	19.42	15.74
n41	30	30	2593	CP	QPSK	Inner_Full	22.54	18.86
n41	30	30	2593	CP	QPSK	Edge_1RB_Left	20.56	16.88
n41	30	30	2593	CP	QPSK	Edge_1RB_Right	20.61	16.93
n41	30	30	2593	CP	QPSK	Outer_Full	20.98	17.30
n41	30	30	2593	CP	16QAM	Inner_Full	22.23	18.55
n41	30	30	2593	CP	16QAM	Edge_1RB_Left	20.35	16.67
n41	30	30	2593	CP	16QAM	Edge_1RB_Right	20.39	16.71
n41	30	30	2593	CP	16QAM	Outer_Full	20.87	17.19
n41	30	30	2593	CP	64QAM	Inner_Full	20.56	16.88
n41	30	30	2593	CP	64QAM	Edge_1RB_Left	20.1	16.42
n41	30	30	2593	CP	64QAM	Edge_1RB_Right	19.98	16.30
n41	30	30	2593	CP	64QAM	Outer_Full	20.48	16.80
n41	30	30	2593	CP	256QAM	Inner_Full	17.71	14.03
n41	30	30	2593	CP	256QAM	Edge_1RB_Left	17.22	13.54
n41	30	30	2593	CP	256QAM	Edge_1RB_Right	17.48	13.80
n41	30	30	2593	CP	256QAM	Outer_Full	17.34	13.66
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	24.2	20.52
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	23.41	19.73
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	19.71
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	23.81	20.13
n41	30	30	2675	DFT	QPSK	Inner_Full	24.27	20.59
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	23.13	19.45
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	22.9	19.22
n41	30	30	2675	DFT	QPSK	Outer_Full	23.32	19.64
n41	30	30	2675	DFT	16QAM	Inner_Full	23.39	19.71
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	21.98	18.30
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	21.94	18.26
n41	30	30	2675	DFT	16QAM	Outer_Full	22.33	18.65
n41	30	30	2675	DFT	64QAM	Inner_Full	21.95	18.27
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	21.42	17.74
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	21.23	17.55
n41	30	30	2675	DFT	64QAM	Outer_Full	21.8	18.12
n41	30	30	2675	DFT	256QAM	Inner_Full	19.87	16.19
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	19.55	15.87

n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	19.45	15.77
n41	30	30	2675	DFT	256QAM	Outer_Full	19.81	16.13
n41	30	30	2675	CP	QPSK	Inner_Full	22.84	19.16
n41	30	30	2675	CP	QPSK	Edge_1RB_Left	20.9	17.22
n41	30	30	2675	CP	QPSK	Edge_1RB_Right	21.03	17.35
n41	30	30	2675	CP	QPSK	Outer_Full	21.28	17.60
n41	30	30	2675	CP	16QAM	Inner_Full	22.39	18.71
n41	30	30	2675	CP	16QAM	Edge_1RB_Left	20.84	17.16
n41	30	30	2675	CP	16QAM	Edge_1RB_Right	20.65	16.97
n41	30	30	2675	CP	16QAM	Outer_Full	21.3	17.62
n41	30	30	2675	CP	64QAM	Inner_Full	20.95	17.27
n41	30	30	2675	CP	64QAM	Edge_1RB_Left	20.38	16.70
n41	30	30	2675	CP	64QAM	Edge_1RB_Right	20.46	16.78
n41	30	30	2675	CP	64QAM	Outer_Full	20.77	17.09
n41	30	30	2675	CP	256QAM	Inner_Full	17.84	14.16
n41	30	30	2675	CP	256QAM	Edge_1RB_Left	17.74	14.06
n41	30	30	2675	CP	256QAM	Edge_1RB_Right	17.71	14.03
n41	30	30	2675	CP	256QAM	Outer_Full	17.77	14.09
n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	23.79	20.11
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	22.43	18.75
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	19.11
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	23.15	19.47
n41	40	30	2516	DFT	QPSK	Inner_Full	23.85	20.17
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	21.87	18.19
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	22.25	18.57
n41	40	30	2516	DFT	QPSK	Outer_Full	22.64	18.96
n41	40	30	2516	DFT	16QAM	Inner_Full	22.77	19.09
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	20.97	17.29
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	21.14	17.46
n41	40	30	2516	DFT	16QAM	Outer_Full	21.77	18.09
n41	40	30	2516	DFT	64QAM	Inner_Full	21.4	17.72
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	20.55	16.87
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	20.66	16.98
n41	40	30	2516	DFT	64QAM	Outer_Full	21.27	17.59
n41	40	30	2516	DFT	256QAM	Inner_Full	19.41	15.73
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	18.78	15.10
n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	19.02	15.34
n41	40	30	2516	DFT	256QAM	Outer_Full	19.23	15.55

n41	40	30	2516	CP	QPSK	Inner_Full	22.38	18.70
n41	40	30	2516	CP	QPSK	Edge_1RB_Left	20.05	16.37
n41	40	30	2516	CP	QPSK	Edge_1RB_Right	20.42	16.74
n41	40	30	2516	CP	QPSK	Outer_Full	20.69	17.01
n41	40	30	2516	CP	16QAM	Inner_Full	21.83	18.15
n41	40	30	2516	CP	16QAM	Edge_1RB_Left	19.7	16.02
n41	40	30	2516	CP	16QAM	Edge_1RB_Right	20.24	16.56
n41	40	30	2516	CP	16QAM	Outer_Full	20.75	17.07
n41	40	30	2516	CP	64QAM	Inner_Full	20.32	16.64
n41	40	30	2516	CP	64QAM	Edge_1RB_Left	19.38	15.70
n41	40	30	2516	CP	64QAM	Edge_1RB_Right	19.83	16.15
n41	40	30	2516	CP	64QAM	Outer_Full	20.19	16.51
n41	40	30	2516	CP	256QAM	Inner_Full	17.36	13.68
n41	40	30	2516	CP	256QAM	Edge_1RB_Left	16.49	12.81
n41	40	30	2516	CP	256QAM	Edge_1RB_Right	16.93	13.25
n41	40	30	2516	CP	256QAM	Outer_Full	17.13	13.45
n41	40	30	2593	DFT	$\pi/2$ BPSK	Inner_Full	23.86	20.18
n41	40	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.55	18.87
n41	40	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.7	19.02
n41	40	30	2593	DFT	$\pi/2$ BPSK	Outer_Full	23.2	19.52
n41	40	30	2593	DFT	QPSK	Inner_Full	23.95	20.27
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	22.4	18.72
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	22.41	18.73
n41	40	30	2593	DFT	QPSK	Outer_Full	22.87	19.19
n41	40	30	2593	DFT	16QAM	Inner_Full	23.2	19.52
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	21.16	17.48
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	21.21	17.53
n41	40	30	2593	DFT	16QAM	Outer_Full	21.95	18.27
n41	40	30	2593	DFT	64QAM	Inner_Full	21.48	17.80
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	20.72	17.04
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	20.98	17.30
n41	40	30	2593	DFT	64QAM	Outer_Full	21.48	17.80
n41	40	30	2593	DFT	256QAM	Inner_Full	19.5	15.82
n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	18.67	14.99
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	18.66	14.98
n41	40	30	2593	DFT	256QAM	Outer_Full	19.37	15.69
n41	40	30	2593	CP	QPSK	Inner_Full	22.46	18.78
n41	40	30	2593	CP	QPSK	Edge_1RB_Left	20.1	16.42

n41	40	30	2593	CP	QPSK	Edge_1RB_Right	20.21	16.53
n41	40	30	2593	CP	QPSK	Outer_Full	20.87	17.19
n41	40	30	2593	CP	16QAM	Inner_Full	22.08	18.40
n41	40	30	2593	CP	16QAM	Edge_1RB_Left	20.29	16.61
n41	40	30	2593	CP	16QAM	Edge_1RB_Right	20.21	16.53
n41	40	30	2593	CP	16QAM	Outer_Full	20.93	17.25
n41	40	30	2593	CP	64QAM	Inner_Full	20.64	16.96
n41	40	30	2593	CP	64QAM	Edge_1RB_Left	19.74	16.06
n41	40	30	2593	CP	64QAM	Edge_1RB_Right	19.72	16.04
n41	40	30	2593	CP	64QAM	Outer_Full	20.35	16.67
n41	40	30	2593	CP	256QAM	Inner_Full	17.4	13.72
n41	40	30	2593	CP	256QAM	Edge_1RB_Left	16.88	13.20
n41	40	30	2593	CP	256QAM	Edge_1RB_Right	16.89	13.21
n41	40	30	2593	CP	256QAM	Outer_Full	17.33	13.65
n41	40	30	2670	DFT	$\pi/2$ BPSK	Inner_Full	24.08	20.40
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.08	19.40
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.16	19.48
n41	40	30	2670	DFT	$\pi/2$ BPSK	Outer_Full	23.67	19.99
n41	40	30	2670	DFT	QPSK	Inner_Full	24.13	20.45
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.45	18.77
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.67	18.99
n41	40	30	2670	DFT	QPSK	Outer_Full	23.19	19.51
n41	40	30	2670	DFT	16QAM	Inner_Full	23.27	19.59
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	21.61	17.93
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.74	18.06
n41	40	30	2670	DFT	16QAM	Outer_Full	22.21	18.53
n41	40	30	2670	DFT	64QAM	Inner_Full	21.81	18.13
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	20.85	17.17
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.07	17.39
n41	40	30	2670	DFT	64QAM	Outer_Full	21.66	17.98
n41	40	30	2670	DFT	256QAM	Inner_Full	19.79	16.11
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.04	15.36
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.13	15.45
n41	40	30	2670	DFT	256QAM	Outer_Full	19.65	15.97
n41	40	30	2670	CP	QPSK	Inner_Full	22.7	19.02
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	20.51	16.83
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	20.61	16.93
n41	40	30	2670	CP	QPSK	Outer_Full	21.11	17.43

n41	40	30	2670	CP	16QAM	Inner_Full	22.16	18.48
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	20.1	16.42
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	20.43	16.75
n41	40	30	2670	CP	16QAM	Outer_Full	21.21	17.53
n41	40	30	2670	CP	64QAM	Inner_Full	20.7	17.02
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	19.95	16.27
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	20.06	16.38
n41	40	30	2670	CP	64QAM	Outer_Full	20.66	16.98
n41	40	30	2670	CP	256QAM	Inner_Full	17.72	14.04
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	17.08	13.40
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	17.4	13.72
n41	40	30	2670	CP	256QAM	Outer_Full	17.65	13.97
n41	50	30	2521	DFT	$\pi/2$ BPSK	Inner_Full	23.78	20.10
n41	50	30	2521	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.63	18.95
n41	50	30	2521	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93	19.25
n41	50	30	2521	DFT	$\pi/2$ BPSK	Outer_Full	23.23	19.55
n41	50	30	2521	DFT	QPSK	Inner_Full	23.92	20.24
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	22.1	18.42
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	22.63	18.95
n41	50	30	2521	DFT	QPSK	Outer_Full	22.73	19.05
n41	50	30	2521	DFT	16QAM	Inner_Full	22.86	19.18
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	21.21	17.53
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	21.29	17.61
n41	50	30	2521	DFT	16QAM	Outer_Full	21.87	18.19
n41	50	30	2521	DFT	64QAM	Inner_Full	21.56	17.88
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	20.98	17.30
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	20.97	17.29
n41	50	30	2521	DFT	64QAM	Outer_Full	21.35	17.67
n41	50	30	2521	DFT	256QAM	Inner_Full	19.47	15.79
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	18.94	15.26
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	18.96	15.28
n41	50	30	2521	DFT	256QAM	Outer_Full	19.35	15.67
n41	50	30	2521	CP	QPSK	Inner_Full	22.55	18.87
n41	50	30	2521	CP	QPSK	Edge_1RB_Left	20.32	16.64
n41	50	30	2521	CP	QPSK	Edge_1RB_Right	20.68	17.00
n41	50	30	2521	CP	QPSK	Outer_Full	20.83	17.15
n41	50	30	2521	CP	16QAM	Inner_Full	21.92	18.24
n41	50	30	2521	CP	16QAM	Edge_1RB_Left	19.99	16.31

n41	50	30	2521	CP	16QAM	Edge_1RB_Right	20.27	16.59
n41	50	30	2521	CP	16QAM	Outer_Full	20.86	17.18
n41	50	30	2521	CP	64QAM	Inner_Full	20.53	16.85
n41	50	30	2521	CP	64QAM	Edge_1RB_Left	19.71	16.03
n41	50	30	2521	CP	64QAM	Edge_1RB_Right	20.15	16.47
n41	50	30	2521	CP	64QAM	Outer_Full	20.36	16.68
n41	50	30	2521	CP	256QAM	Inner_Full	17.45	13.77
n41	50	30	2521	CP	256QAM	Edge_1RB_Left	16.93	13.25
n41	50	30	2521	CP	256QAM	Edge_1RB_Right	17.18	13.50
n41	50	30	2521	CP	256QAM	Outer_Full	17.27	13.59
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	24.02	20.34
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	18.95
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	19.13
n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	23.23	19.55
n41	50	30	2593	DFT	QPSK	Inner_Full	23.9	20.22
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	22.29	18.61
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	22.31	18.63
n41	50	30	2593	DFT	QPSK	Outer_Full	22.9	19.22
n41	50	30	2593	DFT	16QAM	Inner_Full	23.08	19.40
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	21.24	17.56
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	21.44	17.76
n41	50	30	2593	DFT	16QAM	Outer_Full	21.9	18.22
n41	50	30	2593	DFT	64QAM	Inner_Full	21.68	18.00
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	20.89	17.21
n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	20.68	17.00
n41	50	30	2593	DFT	64QAM	Outer_Full	21.41	17.73
n41	50	30	2593	DFT	256QAM	Inner_Full	19.64	15.96
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	19.13	15.45
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	19.14	15.46
n41	50	30	2593	DFT	256QAM	Outer_Full	19.39	15.71
n41	50	30	2593	CP	QPSK	Inner_Full	22.57	18.89
n41	50	30	2593	CP	QPSK	Edge_1RB_Left	20.25	16.57
n41	50	30	2593	CP	QPSK	Edge_1RB_Right	20.49	16.81
n41	50	30	2593	CP	QPSK	Outer_Full	20.88	17.20
n41	50	30	2593	CP	16QAM	Inner_Full	21.94	18.26
n41	50	30	2593	CP	16QAM	Edge_1RB_Left	20.14	16.46
n41	50	30	2593	CP	16QAM	Edge_1RB_Right	20.2	16.52
n41	50	30	2593	CP	16QAM	Outer_Full	20.89	17.21

n41	50	30	2593	CP	64QAM	Inner_Full	20.63	16.95
n41	50	30	2593	CP	64QAM	Edge_1RB_Left	19.85	16.17
n41	50	30	2593	CP	64QAM	Edge_1RB_Right	20.08	16.40
n41	50	30	2593	CP	64QAM	Outer_Full	20.39	16.71
n41	50	30	2593	CP	256QAM	Inner_Full	17.61	13.93
n41	50	30	2593	CP	256QAM	Edge_1RB_Left	16.9	13.22
n41	50	30	2593	CP	256QAM	Edge_1RB_Right	17.03	13.35
n41	50	30	2593	CP	256QAM	Outer_Full	17.3	13.62
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	24.13	20.45
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	19.39
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	23.34	19.66
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	23.73	20.05
n41	50	30	2665	DFT	QPSK	Inner_Full	24.17	20.49
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	22.81	19.13
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	22.92	19.24
n41	50	30	2665	DFT	QPSK	Outer_Full	23.24	19.56
n41	50	30	2665	DFT	16QAM	Inner_Full	23.42	19.74
n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	21.41	17.73
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	21.93	18.25
n41	50	30	2665	DFT	16QAM	Outer_Full	22.26	18.58
n41	50	30	2665	DFT	64QAM	Inner_Full	21.8	18.12
n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	21.25	17.57
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	21.53	17.85
n41	50	30	2665	DFT	64QAM	Outer_Full	21.75	18.07
n41	50	30	2665	DFT	256QAM	Inner_Full	19.85	16.17
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	19.31	15.63
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	19.67	15.99
n41	50	30	2665	DFT	256QAM	Outer_Full	19.73	16.05
n41	50	30	2665	CP	QPSK	Inner_Full	22.81	19.13
n41	50	30	2665	CP	QPSK	Edge_1RB_Left	20.58	16.90
n41	50	30	2665	CP	QPSK	Edge_1RB_Right	20.88	17.20
n41	50	30	2665	CP	QPSK	Outer_Full	21.21	17.53
n41	50	30	2665	CP	16QAM	Inner_Full	22.25	18.57
n41	50	30	2665	CP	16QAM	Edge_1RB_Left	20.48	16.80
n41	50	30	2665	CP	16QAM	Edge_1RB_Right	20.75	17.07
n41	50	30	2665	CP	16QAM	Outer_Full	21.22	17.54
n41	50	30	2665	CP	64QAM	Inner_Full	20.81	17.13
n41	50	30	2665	CP	64QAM	Edge_1RB_Left	20.1	16.42

n41	50	30	2665	CP	64QAM	Edge_1RB_Right	20.5	16.82
n41	50	30	2665	CP	64QAM	Outer_Full	20.69	17.01
n41	50	30	2665	CP	256QAM	Inner_Full	17.81	14.13
n41	50	30	2665	CP	256QAM	Edge_1RB_Left	17.32	13.64
n41	50	30	2665	CP	256QAM	Edge_1RB_Right	17.6	13.92
n41	50	30	2665	CP	256QAM	Outer_Full	17.71	14.03
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	23.81	20.13
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	18.79
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	18.90
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.08	19.40
n41	60	30	2526	DFT	QPSK	Inner_Full	23.83	20.15
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.04	18.36
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.28	18.60
n41	60	30	2526	DFT	QPSK	Outer_Full	22.64	18.96
n41	60	30	2526	DFT	16QAM	Inner_Full	22.83	19.15
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	20.91	17.23
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	20.88	17.20
n41	60	30	2526	DFT	16QAM	Outer_Full	21.77	18.09
n41	60	30	2526	DFT	64QAM	Inner_Full	21.34	17.66
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	20.86	17.18
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	20.68	17.00
n41	60	30	2526	DFT	64QAM	Outer_Full	21.24	17.56
n41	60	30	2526	DFT	256QAM	Inner_Full	19.46	15.78
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	18.86	15.18
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	18.92	15.24
n41	60	30	2526	DFT	256QAM	Outer_Full	19.21	15.53
n41	60	30	2526	CP	QPSK	Inner_Full	22.28	18.60
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	20.15	16.47
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	20.3	16.62
n41	60	30	2526	CP	QPSK	Outer_Full	20.65	16.97
n41	60	30	2526	CP	16QAM	Inner_Full	21.91	18.23
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.79	16.11
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	20.08	16.40
n41	60	30	2526	CP	16QAM	Outer_Full	20.74	17.06
n41	60	30	2526	CP	64QAM	Inner_Full	20.33	16.65
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	19.6	15.92
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	19.68	16.00
n41	60	30	2526	CP	64QAM	Outer_Full	20.21	16.53

n41	60	30	2526	CP	256QAM	Inner_Full	17.4	13.72
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	16.78	13.10
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	16.93	13.25
n41	60	30	2526	CP	256QAM	Outer_Full	17.19	13.51
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	23.94	20.26
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	18.86
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	19.01
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	23.14	19.46
n41	60	30	2593	DFT	QPSK	Inner_Full	23.87	20.19
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	22.33	18.65
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	22.4	18.72
n41	60	30	2593	DFT	QPSK	Outer_Full	22.85	19.17
n41	60	30	2593	DFT	16QAM	Inner_Full	23.11	19.43
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	21.03	17.35
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	21.24	17.56
n41	60	30	2593	DFT	16QAM	Outer_Full	21.86	18.18
n41	60	30	2593	DFT	64QAM	Inner_Full	21.64	17.96
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	20.49	16.81
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	20.59	16.91
n41	60	30	2593	DFT	64QAM	Outer_Full	21.36	17.68
n41	60	30	2593	DFT	256QAM	Inner_Full	19.46	15.78
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	18.69	15.01
n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	18.91	15.23
n41	60	30	2593	DFT	256QAM	Outer_Full	19.31	15.63
n41	60	30	2593	CP	QPSK	Inner_Full	22.42	18.74
n41	60	30	2593	CP	QPSK	Edge_1RB_Left	20.09	16.41
n41	60	30	2593	CP	QPSK	Edge_1RB_Right	20.32	16.64
n41	60	30	2593	CP	QPSK	Outer_Full	20.78	17.10
n41	60	30	2593	CP	16QAM	Inner_Full	22.01	18.33
n41	60	30	2593	CP	16QAM	Edge_1RB_Left	20.14	16.46
n41	60	30	2593	CP	16QAM	Edge_1RB_Right	20.18	16.50
n41	60	30	2593	CP	16QAM	Outer_Full	20.81	17.13
n41	60	30	2593	CP	64QAM	Inner_Full	20.59	16.91
n41	60	30	2593	CP	64QAM	Edge_1RB_Left	19.62	15.94
n41	60	30	2593	CP	64QAM	Edge_1RB_Right	19.75	16.07
n41	60	30	2593	CP	64QAM	Outer_Full	20.31	16.63
n41	60	30	2593	CP	256QAM	Inner_Full	17.43	13.75
n41	60	30	2593	CP	256QAM	Edge_1RB_Left	16.93	13.25

n41	60	30	2593	CP	256QAM	Edge_1RB_Right	16.87	13.19
n41	60	30	2593	CP	256QAM	Outer_Full	17.22	13.54
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	24.09	20.41
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	19.09
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	19.55
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	23.57	19.89
n41	60	30	2660	DFT	QPSK	Inner_Full	24.11	20.43
n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	22.22	18.54
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	22.72	19.04
n41	60	30	2660	DFT	QPSK	Outer_Full	23.08	19.40
n41	60	30	2660	DFT	16QAM	Inner_Full	23.19	19.51
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	21.39	17.71
n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	21.47	17.79
n41	60	30	2660	DFT	16QAM	Outer_Full	22.06	18.38
n41	60	30	2660	DFT	64QAM	Inner_Full	21.72	18.04
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	20.75	17.07
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	21.22	17.54
n41	60	30	2660	DFT	64QAM	Outer_Full	21.57	17.89
n41	60	30	2660	DFT	256QAM	Inner_Full	19.61	15.93
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	18.93	15.25
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	19.38	15.70
n41	60	30	2660	DFT	256QAM	Outer_Full	19.52	15.84
n41	60	30	2660	CP	QPSK	Inner_Full	22.72	19.04
n41	60	30	2660	CP	QPSK	Edge_1RB_Left	20.16	16.48
n41	60	30	2660	CP	QPSK	Edge_1RB_Right	20.74	17.06
n41	60	30	2660	CP	QPSK	Outer_Full	21.04	17.36
n41	60	30	2660	CP	16QAM	Inner_Full	22.13	18.45
n41	60	30	2660	CP	16QAM	Edge_1RB_Left	20.1	16.42
n41	60	30	2660	CP	16QAM	Edge_1RB_Right	20.48	16.80
n41	60	30	2660	CP	16QAM	Outer_Full	21.03	17.35
n41	60	30	2660	CP	64QAM	Inner_Full	20.6	16.92
n41	60	30	2660	CP	64QAM	Edge_1RB_Left	19.81	16.13
n41	60	30	2660	CP	64QAM	Edge_1RB_Right	20.32	16.64
n41	60	30	2660	CP	64QAM	Outer_Full	20.54	16.86
n41	60	30	2660	CP	256QAM	Inner_Full	17.73	14.05
n41	60	30	2660	CP	256QAM	Edge_1RB_Left	16.82	13.14
n41	60	30	2660	CP	256QAM	Edge_1RB_Right	17.39	13.71
n41	60	30	2660	CP	256QAM	Outer_Full	17.58	13.90

n41	70	30	2531	DFT	pi/2 BPSK	Inner_Full	23.61	19.93
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Left	22.13	18.45
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	18.65
n41	70	30	2531	DFT	pi/2 BPSK	Outer_Full	22.94	19.26
n41	70	30	2531	DFT	QPSK	Inner_Full	23.66	19.98
n41	70	30	2531	DFT	QPSK	Edge_1RB_Left	21.69	18.01
n41	70	30	2531	DFT	QPSK	Edge_1RB_Right	22.35	18.67
n41	70	30	2531	DFT	QPSK	Outer_Full	22.44	18.76
n41	70	30	2531	DFT	16QAM	Inner_Full	22.65	18.97
n41	70	30	2531	DFT	16QAM	Edge_1RB_Left	20.75	17.07
n41	70	30	2531	DFT	16QAM	Edge_1RB_Right	20.83	17.15
n41	70	30	2531	DFT	16QAM	Outer_Full	21.66	17.98
n41	70	30	2531	DFT	64QAM	Inner_Full	21.24	17.56
n41	70	30	2531	DFT	64QAM	Edge_1RB_Left	20.65	16.97
n41	70	30	2531	DFT	64QAM	Edge_1RB_Right	20.66	16.98
n41	70	30	2531	DFT	64QAM	Outer_Full	21.16	17.48
n41	70	30	2531	DFT	256QAM	Inner_Full	19.22	15.54
n41	70	30	2531	DFT	256QAM	Edge_1RB_Left	17.88	14.20
n41	70	30	2531	DFT	256QAM	Edge_1RB_Right	17.8	14.12
n41	70	30	2531	DFT	256QAM	Outer_Full	19.06	15.38
n41	70	30	2531	CP	QPSK	Inner_Full	22.28	18.60
n41	70	30	2531	CP	QPSK	Edge_1RB_Left	20.01	16.33
n41	70	30	2531	CP	QPSK	Edge_1RB_Right	19.86	16.18
n41	70	30	2531	CP	QPSK	Outer_Full	20.58	16.90
n41	70	30	2531	CP	16QAM	Inner_Full	21.73	18.05
n41	70	30	2531	CP	16QAM	Edge_1RB_Left	19.71	16.03
n41	70	30	2531	CP	16QAM	Edge_1RB_Right	20.02	16.34
n41	70	30	2531	CP	16QAM	Outer_Full	20.51	16.83
n41	70	30	2531	CP	64QAM	Inner_Full	20.21	16.53
n41	70	30	2531	CP	64QAM	Edge_1RB_Left	19.3	15.62
n41	70	30	2531	CP	64QAM	Edge_1RB_Right	19.39	15.71
n41	70	30	2531	CP	64QAM	Outer_Full	20.03	16.35
n41	70	30	2531	CP	256QAM	Inner_Full	17.14	13.46
n41	70	30	2531	CP	256QAM	Edge_1RB_Left	16.22	12.54
n41	70	30	2531	CP	256QAM	Edge_1RB_Right	16.56	12.88
n41	70	30	2531	CP	256QAM	Outer_Full	16.98	13.30
n41	70	30	2593	DFT	pi/2 BPSK	Inner_Full	23.6	19.92
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	18.54

n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	18.91
n41	70	30	2593	DFT	pi/2 BPSK	Outer_Full	22.89	19.21
n41	70	30	2593	DFT	QPSK	Inner_Full	23.68	20.00
n41	70	30	2593	DFT	QPSK	Edge_1RB_Left	22.07	18.39
n41	70	30	2593	DFT	QPSK	Edge_1RB_Right	22.25	18.57
n41	70	30	2593	DFT	QPSK	Outer_Full	22.63	18.95
n41	70	30	2593	DFT	16QAM	Inner_Full	22.82	19.14
n41	70	30	2593	DFT	16QAM	Edge_1RB_Left	20.89	17.21
n41	70	30	2593	DFT	16QAM	Edge_1RB_Right	21.22	17.54
n41	70	30	2593	DFT	16QAM	Outer_Full	21.59	17.91
n41	70	30	2593	DFT	64QAM	Inner_Full	21.27	17.59
n41	70	30	2593	DFT	64QAM	Edge_1RB_Left	20.53	16.85
n41	70	30	2593	DFT	64QAM	Edge_1RB_Right	20.47	16.79
n41	70	30	2593	DFT	64QAM	Outer_Full	21.05	17.37
n41	70	30	2593	DFT	256QAM	Inner_Full	19.33	15.65
n41	70	30	2593	DFT	256QAM	Edge_1RB_Left	18.21	14.53
n41	70	30	2593	DFT	256QAM	Edge_1RB_Right	18.4	14.72
n41	70	30	2593	DFT	256QAM	Outer_Full	19.06	15.38
n41	70	30	2593	CP	QPSK	Inner_Full	22.27	18.59
n41	70	30	2593	CP	QPSK	Edge_1RB_Left	19.82	16.14
n41	70	30	2593	CP	QPSK	Edge_1RB_Right	20.08	16.40
n41	70	30	2593	CP	QPSK	Outer_Full	20.53	16.85
n41	70	30	2593	CP	16QAM	Inner_Full	21.86	18.18
n41	70	30	2593	CP	16QAM	Edge_1RB_Left	19.89	16.21
n41	70	30	2593	CP	16QAM	Edge_1RB_Right	19.9	16.22
n41	70	30	2593	CP	16QAM	Outer_Full	20.5	16.82
n41	70	30	2593	CP	64QAM	Inner_Full	20.31	16.63
n41	70	30	2593	CP	64QAM	Edge_1RB_Left	19.23	15.55
n41	70	30	2593	CP	64QAM	Edge_1RB_Right	19.55	15.87
n41	70	30	2593	CP	64QAM	Outer_Full	20.06	16.38
n41	70	30	2593	CP	256QAM	Inner_Full	17.18	13.50
n41	70	30	2593	CP	256QAM	Edge_1RB_Left	15.96	12.28
n41	70	30	2593	CP	256QAM	Edge_1RB_Right	16.42	12.74
n41	70	30	2593	CP	256QAM	Outer_Full	16.97	13.29
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	23.63	19.95
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.21	18.53
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	19.34
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	23.24	19.56

n41	70	30	2655	DFT	QPSK	Inner_Full	23.73	20.05
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.15	18.47
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.59	18.91
n41	70	30	2655	DFT	QPSK	Outer_Full	22.77	19.09
n41	70	30	2655	DFT	16QAM	Inner_Full	22.83	19.15
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	20.92	17.24
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	21.16	17.48
n41	70	30	2655	DFT	16QAM	Outer_Full	21.79	18.11
n41	70	30	2655	DFT	64QAM	Inner_Full	21.35	17.67
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	20.41	16.73
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.27	17.59
n41	70	30	2655	DFT	64QAM	Outer_Full	21.24	17.56
n41	70	30	2655	DFT	256QAM	Inner_Full	19.24	15.56
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	17.97	14.29
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	18.51	14.83
n41	70	30	2655	DFT	256QAM	Outer_Full	19.19	15.51
n41	70	30	2655	CP	QPSK	Inner_Full	22.36	18.68
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	19.94	16.26
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	20.55	16.87
n41	70	30	2655	CP	QPSK	Outer_Full	20.7	17.02
n41	70	30	2655	CP	16QAM	Inner_Full	21.86	18.18
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	19.99	16.31
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	20.28	16.60
n41	70	30	2655	CP	16QAM	Outer_Full	20.66	16.98
n41	70	30	2655	CP	64QAM	Inner_Full	20.26	16.58
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	19.11	15.43
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	19.9	16.22
n41	70	30	2655	CP	64QAM	Outer_Full	20.16	16.48
n41	70	30	2655	CP	256QAM	Inner_Full	17.46	13.78
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	16.17	12.49
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	17	13.32
n41	70	30	2655	CP	256QAM	Outer_Full	17.17	13.49
n41	80	30	2536	DFT	$\pi/2$ BPSK	Inner_Full	23.66	19.98
n41	80	30	2536	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.3	18.62
n41	80	30	2536	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.36	18.68
n41	80	30	2536	DFT	$\pi/2$ BPSK	Outer_Full	22.99	19.31
n41	80	30	2536	DFT	QPSK	Inner_Full	23.74	20.06
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	21.86	18.18

n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	22.19	18.51
n41	80	30	2536	DFT	QPSK	Outer_Full	22.5	18.82
n41	80	30	2536	DFT	16QAM	Inner_Full	22.7	19.02
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	20.75	17.07
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	21.19	17.51
n41	80	30	2536	DFT	16QAM	Outer_Full	21.66	17.98
n41	80	30	2536	DFT	64QAM	Inner_Full	21.37	17.69
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	20.8	17.12
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	20.85	17.17
n41	80	30	2536	DFT	64QAM	Outer_Full	21.2	17.52
n41	80	30	2536	DFT	256QAM	Inner_Full	19.33	15.65
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	18.72	15.04
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	18.69	15.01
n41	80	30	2536	DFT	256QAM	Outer_Full	19.16	15.48
n41	80	30	2536	CP	QPSK	Inner_Full	22.37	18.69
n41	80	30	2536	CP	QPSK	Edge_1RB_Left	20.12	16.44
n41	80	30	2536	CP	QPSK	Edge_1RB_Right	20.23	16.55
n41	80	30	2536	CP	QPSK	Outer_Full	20.64	16.96
n41	80	30	2536	CP	16QAM	Inner_Full	21.82	18.14
n41	80	30	2536	CP	16QAM	Edge_1RB_Left	19.8	16.12
n41	80	30	2536	CP	16QAM	Edge_1RB_Right	20.19	16.51
n41	80	30	2536	CP	16QAM	Outer_Full	20.65	16.97
n41	80	30	2536	CP	64QAM	Inner_Full	20.32	16.64
n41	80	30	2536	CP	64QAM	Edge_1RB_Left	19.68	16.00
n41	80	30	2536	CP	64QAM	Edge_1RB_Right	19.77	16.09
n41	80	30	2536	CP	64QAM	Outer_Full	20.21	16.53
n41	80	30	2536	CP	256QAM	Inner_Full	17.33	13.65
n41	80	30	2536	CP	256QAM	Edge_1RB_Left	16.53	12.85
n41	80	30	2536	CP	256QAM	Edge_1RB_Right	16.53	12.85
n41	80	30	2536	CP	256QAM	Outer_Full	17.09	13.41
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	23.83	20.15
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	18.59
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	18.94
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	23.02	19.34
n41	80	30	2593	DFT	QPSK	Inner_Full	23.83	20.15
n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	22.22	18.54
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	22.19	18.51
n41	80	30	2593	DFT	QPSK	Outer_Full	22.72	19.04

n41	80	30	2593	DFT	16QAM	Inner_Full	23.03	19.35
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	21.06	17.38
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	21.24	17.56
n41	80	30	2593	DFT	16QAM	Outer_Full	21.75	18.07
n41	80	30	2593	DFT	64QAM	Inner_Full	21.53	17.85
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	20.67	16.99
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	20.43	16.75
n41	80	30	2593	DFT	64QAM	Outer_Full	21.23	17.55
n41	80	30	2593	DFT	256QAM	Inner_Full	19.38	15.70
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	18.72	15.04
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	19.04	15.36
n41	80	30	2593	DFT	256QAM	Outer_Full	19.22	15.54
n41	80	30	2593	CP	QPSK	Inner_Full	22.5	18.82
n41	80	30	2593	CP	QPSK	Edge_1RB_Left	20.05	16.37
n41	80	30	2593	CP	QPSK	Edge_1RB_Right	20.37	16.69
n41	80	30	2593	CP	QPSK	Outer_Full	20.68	17.00
n41	80	30	2593	CP	16QAM	Inner_Full	21.96	18.28
n41	80	30	2593	CP	16QAM	Edge_1RB_Left	19.77	16.09
n41	80	30	2593	CP	16QAM	Edge_1RB_Right	19.89	16.21
n41	80	30	2593	CP	16QAM	Outer_Full	20.72	17.04
n41	80	30	2593	CP	64QAM	Inner_Full	20.42	16.74
n41	80	30	2593	CP	64QAM	Edge_1RB_Left	19.62	15.94
n41	80	30	2593	CP	64QAM	Edge_1RB_Right	19.83	16.15
n41	80	30	2593	CP	64QAM	Outer_Full	20.23	16.55
n41	80	30	2593	CP	256QAM	Inner_Full	17.42	13.74
n41	80	30	2593	CP	256QAM	Edge_1RB_Left	16.56	12.88
n41	80	30	2593	CP	256QAM	Edge_1RB_Right	16.85	13.17
n41	80	30	2593	CP	256QAM	Outer_Full	17.12	13.44
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	23.88	20.20
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	18.86
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	19.48
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	23.39	19.71
n41	80	30	2650	DFT	QPSK	Inner_Full	23.83	20.15
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	22.23	18.55
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	22.72	19.04
n41	80	30	2650	DFT	QPSK	Outer_Full	22.89	19.21
n41	80	30	2650	DFT	16QAM	Inner_Full	23.08	19.40
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	21.21	17.53

n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	21.38	17.70
n41	80	30	2650	DFT	16QAM	Outer_Full	21.93	18.25
n41	80	30	2650	DFT	64QAM	Inner_Full	21.57	17.89
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	20.51	16.83
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	21.32	17.64
n41	80	30	2650	DFT	64QAM	Outer_Full	21.41	17.73
n41	80	30	2650	DFT	256QAM	Inner_Full	19.47	15.79
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	18.77	15.09
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	19.26	15.58
n41	80	30	2650	DFT	256QAM	Outer_Full	19.39	15.71
n41	80	30	2650	CP	QPSK	Inner_Full	22.45	18.77
n41	80	30	2650	CP	QPSK	Edge_1RB_Left	20.24	16.56
n41	80	30	2650	CP	QPSK	Edge_1RB_Right	20.64	16.96
n41	80	30	2650	CP	QPSK	Outer_Full	20.84	17.16
n41	80	30	2650	CP	16QAM	Inner_Full	22.06	18.38
n41	80	30	2650	CP	16QAM	Edge_1RB_Left	20.1	16.42
n41	80	30	2650	CP	16QAM	Edge_1RB_Right	20.39	16.71
n41	80	30	2650	CP	16QAM	Outer_Full	20.85	17.17
n41	80	30	2650	CP	64QAM	Inner_Full	20.57	16.89
n41	80	30	2650	CP	64QAM	Edge_1RB_Left	19.65	15.97
n41	80	30	2650	CP	64QAM	Edge_1RB_Right	20.07	16.39
n41	80	30	2650	CP	64QAM	Outer_Full	20.35	16.67
n41	80	30	2650	CP	256QAM	Inner_Full	17.57	13.89
n41	80	30	2650	CP	256QAM	Edge_1RB_Left	16.51	12.83
n41	80	30	2650	CP	256QAM	Edge_1RB_Right	17.33	13.65
n41	80	30	2650	CP	256QAM	Outer_Full	17.43	13.75
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	23.67	19.99
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.19	18.51
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	18.98
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	23.01	19.33
n41	90	30	2541	DFT	QPSK	Inner_Full	23.68	20.00
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.52	17.84
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.52	18.84
n41	90	30	2541	DFT	QPSK	Outer_Full	22.52	18.84
n41	90	30	2541	DFT	16QAM	Inner_Full	22.74	19.06
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	21.12	17.44
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	21.45	17.77
n41	90	30	2541	DFT	16QAM	Outer_Full	21.75	18.07

n41	90	30	2541	DFT	64QAM	Inner_Full	21.41	17.73
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	20.68	17.00
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	20.95	17.27
n41	90	30	2541	DFT	64QAM	Outer_Full	21.24	17.56
n41	90	30	2541	DFT	256QAM	Inner_Full	19.3	15.62
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	18.47	14.79
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	18.87	15.19
n41	90	30	2541	DFT	256QAM	Outer_Full	19.22	15.54
n41	90	30	2541	CP	QPSK	Inner_Full	22.27	18.59
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	20.05	16.37
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	20.57	16.89
n41	90	30	2541	CP	QPSK	Outer_Full	20.68	17.00
n41	90	30	2541	CP	16QAM	Inner_Full	21.76	18.08
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.8	16.12
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	20.45	16.77
n41	90	30	2541	CP	16QAM	Outer_Full	20.73	17.05
n41	90	30	2541	CP	64QAM	Inner_Full	20.24	16.56
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	19.42	15.74
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	19.97	16.29
n41	90	30	2541	CP	64QAM	Outer_Full	20.18	16.50
n41	90	30	2541	CP	256QAM	Inner_Full	17.17	13.49
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.48	12.80
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	17	13.32
n41	90	30	2541	CP	256QAM	Outer_Full	17.11	13.43
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	23.71	20.03
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	18.59
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	19.13
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	22.92	19.24
n41	90	30	2593	DFT	QPSK	Inner_Full	23.73	20.05
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	21.93	18.25
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	22.33	18.65
n41	90	30	2593	DFT	QPSK	Outer_Full	22.69	19.01
n41	90	30	2593	DFT	16QAM	Inner_Full	22.96	19.28
n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	21.19	17.51
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	21.23	17.55
n41	90	30	2593	DFT	16QAM	Outer_Full	21.69	18.01
n41	90	30	2593	DFT	64QAM	Inner_Full	21.42	17.74
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	20.5	16.82

n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	20.99	17.31
n41	90	30	2593	DFT	64QAM	Outer_Full	21.13	17.45
n41	90	30	2593	DFT	256QAM	Inner_Full	19.39	15.71
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	18.47	14.79
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	18.87	15.19
n41	90	30	2593	DFT	256QAM	Outer_Full	19.14	15.46
n41	90	30	2593	CP	QPSK	Inner_Full	22.34	18.66
n41	90	30	2593	CP	QPSK	Edge_1RB_Left	20.09	16.41
n41	90	30	2593	CP	QPSK	Edge_1RB_Right	20.34	16.66
n41	90	30	2593	CP	QPSK	Outer_Full	20.61	16.93
n41	90	30	2593	CP	16QAM	Inner_Full	21.87	18.19
n41	90	30	2593	CP	16QAM	Edge_1RB_Left	19.84	16.16
n41	90	30	2593	CP	16QAM	Edge_1RB_Right	20.15	16.47
n41	90	30	2593	CP	16QAM	Outer_Full	20.67	16.99
n41	90	30	2593	CP	64QAM	Inner_Full	20.37	16.69
n41	90	30	2593	CP	64QAM	Edge_1RB_Left	19.72	16.04
n41	90	30	2593	CP	64QAM	Edge_1RB_Right	19.76	16.08
n41	90	30	2593	CP	64QAM	Outer_Full	20.14	16.46
n41	90	30	2593	CP	256QAM	Inner_Full	17.34	13.66
n41	90	30	2593	CP	256QAM	Edge_1RB_Left	16.57	12.89
n41	90	30	2593	CP	256QAM	Edge_1RB_Right	17.07	13.39
n41	90	30	2593	CP	256QAM	Outer_Full	17.07	13.39
n41	90	30	2645	DFT	pi/2 BPSK	Inner_Full	23.82	20.14
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	18.83
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	19.30
n41	90	30	2645	DFT	pi/2 BPSK	Outer_Full	23.38	19.70
n41	90	30	2645	DFT	QPSK	Inner_Full	23.86	20.18
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	22.34	18.66
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	22.55	18.87
n41	90	30	2645	DFT	QPSK	Outer_Full	22.95	19.27
n41	90	30	2645	DFT	16QAM	Inner_Full	23.05	19.37
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	21.59	17.91
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	21.84	18.16
n41	90	30	2645	DFT	16QAM	Outer_Full	21.93	18.25
n41	90	30	2645	DFT	64QAM	Inner_Full	21.53	17.85
n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	20.73	17.05
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	21.1	17.42
n41	90	30	2645	DFT	64QAM	Outer_Full	21.41	17.73

n41	90	30	2645	DFT	256QAM	Inner_Full	19.46	15.78
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	18.87	15.19
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	18.98	15.30
n41	90	30	2645	DFT	256QAM	Outer_Full	19.42	15.74
n41	90	30	2645	CP	QPSK	Inner_Full	22.47	18.79
n41	90	30	2645	CP	QPSK	Edge_1RB_Left	20.31	16.63
n41	90	30	2645	CP	QPSK	Edge_1RB_Right	20.44	16.76
n41	90	30	2645	CP	QPSK	Outer_Full	20.86	17.18
n41	90	30	2645	CP	16QAM	Inner_Full	21.96	18.28
n41	90	30	2645	CP	16QAM	Edge_1RB_Left	20.11	16.43
n41	90	30	2645	CP	16QAM	Edge_1RB_Right	20.31	16.63
n41	90	30	2645	CP	16QAM	Outer_Full	20.91	17.23
n41	90	30	2645	CP	64QAM	Inner_Full	20.43	16.75
n41	90	30	2645	CP	64QAM	Edge_1RB_Left	19.86	16.18
n41	90	30	2645	CP	64QAM	Edge_1RB_Right	19.95	16.27
n41	90	30	2645	CP	64QAM	Outer_Full	20.41	16.73
n41	90	30	2645	CP	256QAM	Inner_Full	17.49	13.81
n41	90	30	2645	CP	256QAM	Edge_1RB_Left	16.83	13.15
n41	90	30	2645	CP	256QAM	Edge_1RB_Right	17.34	13.66
n41	90	30	2645	CP	256QAM	Outer_Full	17.42	13.74
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	23.53	19.85
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	21.85	18.17
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	18.74
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	22.9	19.22
n41	100	30	2546	DFT	QPSK	Inner_Full	23.53	19.85
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	21.57	17.89
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	22.53	18.85
n41	100	30	2546	DFT	QPSK	Outer_Full	22.41	18.73
n41	100	30	2546	DFT	16QAM	Inner_Full	22.57	18.89
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	20.63	16.95
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	20.97	17.29
n41	100	30	2546	DFT	16QAM	Outer_Full	21.64	17.96
n41	100	30	2546	DFT	64QAM	Inner_Full	21.25	17.57
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	20.55	16.87
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	20.68	17.00
n41	100	30	2546	DFT	64QAM	Outer_Full	21.12	17.44
n41	100	30	2546	DFT	256QAM	Inner_Full	19.18	15.50
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	18.44	14.76

n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	19.01	15.33
n41	100	30	2546	DFT	256QAM	Outer_Full	19.09	15.41
n41	100	30	2546	CP	QPSK	Inner_Full	22.12	18.44
n41	100	30	2546	CP	QPSK	Edge_1RB_Left	19.67	15.99
n41	100	30	2546	CP	QPSK	Edge_1RB_Right	20.25	16.57
n41	100	30	2546	CP	QPSK	Outer_Full	20.55	16.87
n41	100	30	2546	CP	16QAM	Inner_Full	21.68	18.00
n41	100	30	2546	CP	16QAM	Edge_1RB_Left	19.53	15.85
n41	100	30	2546	CP	16QAM	Edge_1RB_Right	20.06	16.38
n41	100	30	2546	CP	16QAM	Outer_Full	20.61	16.93
n41	100	30	2546	CP	64QAM	Inner_Full	20.15	16.47
n41	100	30	2546	CP	64QAM	Edge_1RB_Left	19.27	15.59
n41	100	30	2546	CP	64QAM	Edge_1RB_Right	19.97	16.29
n41	100	30	2546	CP	64QAM	Outer_Full	20.09	16.41
n41	100	30	2546	CP	256QAM	Inner_Full	17.11	13.43
n41	100	30	2546	CP	256QAM	Edge_1RB_Left	16.35	12.67
n41	100	30	2546	CP	256QAM	Edge_1RB_Right	17.01	13.33
n41	100	30	2546	CP	256QAM	Outer_Full	17.04	13.36
n41	100	30	2593	DFT	$\pi/2$ BPSK	Inner_Full	23.7	20.02
n41	100	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.23	18.55
n41	100	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.67	18.99
n41	100	30	2593	DFT	$\pi/2$ BPSK	Outer_Full	22.93	19.25
n41	100	30	2593	DFT	QPSK	Inner_Full	23.74	20.06
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.01	18.33
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	22.18	18.50
n41	100	30	2593	DFT	QPSK	Outer_Full	22.72	19.04
n41	100	30	2593	DFT	16QAM	Inner_Full	22.92	19.24
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	20.9	17.22
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	21.07	17.39
n41	100	30	2593	DFT	16QAM	Outer_Full	21.7	18.02
n41	100	30	2593	DFT	64QAM	Inner_Full	21.43	17.75
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	20.53	16.85
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	20.49	16.81
n41	100	30	2593	DFT	64QAM	Outer_Full	21.18	17.50
n41	100	30	2593	DFT	256QAM	Inner_Full	19.35	15.67
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	18.65	14.97
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	19.05	15.37
n41	100	30	2593	DFT	256QAM	Outer_Full	19.17	15.49

n41	100	30	2593	CP	QPSK	Inner_Full	22.36	18.68
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	20.2	16.52
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	20.42	16.74
n41	100	30	2593	CP	QPSK	Outer_Full	20.59	16.91
n41	100	30	2593	CP	16QAM	Inner_Full	21.86	18.18
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	19.96	16.28
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	20.15	16.47
n41	100	30	2593	CP	16QAM	Outer_Full	20.61	16.93
n41	100	30	2593	CP	64QAM	Inner_Full	20.41	16.73
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	19.38	15.70
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	19.79	16.11
n41	100	30	2593	CP	64QAM	Outer_Full	20.13	16.45
n41	100	30	2593	CP	256QAM	Inner_Full	17.33	13.65
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	16.63	12.95
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	17.19	13.51
n41	100	30	2593	CP	256QAM	Outer_Full	17.07	13.39
n41	100	30	2640	DFT	$\pi/2$ BPSK	Inner_Full	23.63	19.95
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.35	18.67
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98	19.30
n41	100	30	2640	DFT	$\pi/2$ BPSK	Outer_Full	23.32	19.64
n41	100	30	2640	DFT	QPSK	Inner_Full	23.68	20.00
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.47	18.79
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.56	18.88
n41	100	30	2640	DFT	QPSK	Outer_Full	22.83	19.15
n41	100	30	2640	DFT	16QAM	Inner_Full	22.88	19.20
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	20.94	17.26
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.23	17.55
n41	100	30	2640	DFT	16QAM	Outer_Full	21.81	18.13
n41	100	30	2640	DFT	64QAM	Inner_Full	21.34	17.66
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	20.99	17.31
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.05	17.37
n41	100	30	2640	DFT	64QAM	Outer_Full	21.29	17.61
n41	100	30	2640	DFT	256QAM	Inner_Full	19.26	15.58
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	18.8	15.12
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.23	15.55
n41	100	30	2640	DFT	256QAM	Outer_Full	19.26	15.58
n41	100	30	2640	CP	QPSK	Inner_Full	22.35	18.67
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	20.36	16.68

n41	100	30	2640	CP	QPSK	Edge_1RB_Right	20.53	16.85
n41	100	30	2640	CP	QPSK	Outer_Full	20.75	17.07
n41	100	30	2640	CP	16QAM	Inner_Full	21.85	18.17
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	19.88	16.20
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	20.11	16.43
n41	100	30	2640	CP	16QAM	Outer_Full	20.81	17.13
n41	100	30	2640	CP	64QAM	Inner_Full	20.34	16.66
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	19.64	15.96
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.94	16.26
n41	100	30	2640	CP	64QAM	Outer_Full	20.26	16.58
n41	100	30	2640	CP	256QAM	Inner_Full	17.36	13.68
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	16.92	13.24
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.32	13.64
n41	100	30	2640	CP	256QAM	Outer_Full	17.33	13.65

n41-ANT13
Limits: ≤33 dBm (2W)

Max EIRP: 24.19dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = 0.68dBi
n41	10	30	2501	DFT	pi/2 BPSK	Inner_Full	22.34	23.02
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Left	21.59	22.27
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Right	21.91	22.59
n41	10	30	2501	DFT	pi/2 BPSK	Outer_Full	21.99	22.67
n41	10	30	2501	DFT	QPSK	Inner_Full	22.46	23.14
n41	10	30	2501	DFT	QPSK	Edge_1RB_Left	21.2	21.88
n41	10	30	2501	DFT	QPSK	Edge_1RB_Right	21.38	22.06
n41	10	30	2501	DFT	QPSK	Outer_Full	21.52	22.20
n41	10	30	2501	DFT	16QAM	Inner_Full	21.12	21.80
n41	10	30	2501	DFT	16QAM	Edge_1RB_Left	20.03	20.71
n41	10	30	2501	DFT	16QAM	Edge_1RB_Right	20.28	20.96
n41	10	30	2501	DFT	16QAM	Outer_Full	20.48	21.16
n41	10	30	2501	DFT	64QAM	Inner_Full	20.14	20.82
n41	10	30	2501	DFT	64QAM	Edge_1RB_Left	19.83	20.51
n41	10	30	2501	DFT	64QAM	Edge_1RB_Right	20.05	20.73
n41	10	30	2501	DFT	64QAM	Outer_Full	20.05	20.73
n41	10	30	2501	DFT	256QAM	Inner_Full	17.86	18.54
n41	10	30	2501	DFT	256QAM	Edge_1RB_Left	17.5	18.18
n41	10	30	2501	DFT	256QAM	Edge_1RB_Right	17.91	18.59
n41	10	30	2501	DFT	256QAM	Outer_Full	17.88	18.56
n41	10	30	2501	CP	QPSK	Inner_Full	21.03	21.71
n41	10	30	2501	CP	QPSK	Edge_1RB_Left	19.03	19.71
n41	10	30	2501	CP	QPSK	Edge_1RB_Right	19.54	20.22
n41	10	30	2501	CP	QPSK	Outer_Full	19.45	20.13
n41	10	30	2501	CP	16QAM	Inner_Full	20.5	21.18
n41	10	30	2501	CP	16QAM	Edge_1RB_Left	19.15	19.83
n41	10	30	2501	CP	16QAM	Edge_1RB_Right	19.55	20.23
n41	10	30	2501	CP	16QAM	Outer_Full	19.52	20.20
n41	10	30	2501	CP	64QAM	Inner_Full	18.99	19.67
n41	10	30	2501	CP	64QAM	Edge_1RB_Left	18.68	19.36

n41	10	30	2501	CP	64QAM	Edge_1RB_Right	19	19.68
n41	10	30	2501	CP	64QAM	Outer_Full	18.88	19.56
n41	10	30	2501	CP	256QAM	Inner_Full	15.86	16.54
n41	10	30	2501	CP	256QAM	Edge_1RB_Left	15.75	16.43
n41	10	30	2501	CP	256QAM	Edge_1RB_Right	15.66	16.34
n41	10	30	2501	CP	256QAM	Outer_Full	16.02	16.70
n41	10	30	2593	DFT	pi/2 BPSK	Inner_Full	22.92	23.60
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.26	22.94
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.5	23.18
n41	10	30	2593	DFT	pi/2 BPSK	Outer_Full	22.55	23.23
n41	10	30	2593	DFT	QPSK	Inner_Full	23.15	23.83
n41	10	30	2593	DFT	QPSK	Edge_1RB_Left	22.14	22.82
n41	10	30	2593	DFT	QPSK	Edge_1RB_Right	22.12	22.80
n41	10	30	2593	DFT	QPSK	Outer_Full	22.33	23.01
n41	10	30	2593	DFT	16QAM	Inner_Full	22.35	23.03
n41	10	30	2593	DFT	16QAM	Edge_1RB_Left	20.85	21.53
n41	10	30	2593	DFT	16QAM	Edge_1RB_Right	20.78	21.46
n41	10	30	2593	DFT	16QAM	Outer_Full	21.11	21.79
n41	10	30	2593	DFT	64QAM	Inner_Full	20.79	21.47
n41	10	30	2593	DFT	64QAM	Edge_1RB_Left	20.81	21.49
n41	10	30	2593	DFT	64QAM	Edge_1RB_Right	20.68	21.36
n41	10	30	2593	DFT	64QAM	Outer_Full	20.76	21.44
n41	10	30	2593	DFT	256QAM	Inner_Full	18.47	19.15
n41	10	30	2593	DFT	256QAM	Edge_1RB_Left	18.19	18.87
n41	10	30	2593	DFT	256QAM	Edge_1RB_Right	18.48	19.16
n41	10	30	2593	DFT	256QAM	Outer_Full	18.59	19.27
n41	10	30	2593	CP	QPSK	Inner_Full	21.73	22.41
n41	10	30	2593	CP	QPSK	Edge_1RB_Left	20.26	20.94
n41	10	30	2593	CP	QPSK	Edge_1RB_Right	20.17	20.85
n41	10	30	2593	CP	QPSK	Outer_Full	20.25	20.93
n41	10	30	2593	CP	16QAM	Inner_Full	21.04	21.72
n41	10	30	2593	CP	16QAM	Edge_1RB_Left	19.72	20.40
n41	10	30	2593	CP	16QAM	Edge_1RB_Right	19.92	20.60
n41	10	30	2593	CP	16QAM	Outer_Full	20.09	20.77
n41	10	30	2593	CP	64QAM	Inner_Full	19.76	20.44

n41	10	30	2593	CP	64QAM	Edge_1RB_Left	19.69	20.37
n41	10	30	2593	CP	64QAM	Edge_1RB_Right	19.7	20.38
n41	10	30	2593	CP	64QAM	Outer_Full	19.73	20.41
n41	10	30	2593	CP	256QAM	Inner_Full	16.64	17.32
n41	10	30	2593	CP	256QAM	Edge_1RB_Left	16.15	16.83
n41	10	30	2593	CP	256QAM	Edge_1RB_Right	16.2	16.88
n41	10	30	2593	CP	256QAM	Outer_Full	16.52	17.20
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	23.03	23.71
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.49
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	23.24
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	22.71	23.39
n41	10	30	2685	DFT	QPSK	Inner_Full	23.1	23.78
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.22	22.90
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	21.86	22.54
n41	10	30	2685	DFT	QPSK	Outer_Full	22.22	22.90
n41	10	30	2685	DFT	16QAM	Inner_Full	22.35	23.03
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	21.29	21.97
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	20.84	21.52
n41	10	30	2685	DFT	16QAM	Outer_Full	21.32	22.00
n41	10	30	2685	DFT	64QAM	Inner_Full	20.78	21.46
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	20.88	21.56
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	20.63	21.31
n41	10	30	2685	DFT	64QAM	Outer_Full	20.77	21.45
n41	10	30	2685	DFT	256QAM	Inner_Full	18.59	19.27
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	18.48	19.16
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	17.99	18.67
n41	10	30	2685	DFT	256QAM	Outer_Full	18.64	19.32
n41	10	30	2685	CP	QPSK	Inner_Full	21.65	22.33
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	20.19	20.87
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	20.05	20.73
n41	10	30	2685	CP	QPSK	Outer_Full	20.24	20.92
n41	10	30	2685	CP	16QAM	Inner_Full	21.47	22.15
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	20.15	20.83
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	19.91	20.59
n41	10	30	2685	CP	16QAM	Outer_Full	20.11	20.79

n41	10	30	2685	CP	64QAM	Inner_Full	19.77	20.45
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	19.86	20.54
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	19.5	20.18
n41	10	30	2685	CP	64QAM	Outer_Full	19.68	20.36
n41	10	30	2685	CP	256QAM	Inner_Full	16.65	17.33
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	16.41	17.09
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	16.23	16.91
n41	10	30	2685	CP	256QAM	Outer_Full	16.71	17.39
n41	15	30	2504	DFT	pi/2 BPSK	Inner_Full	22.43	23.11
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Left	21.66	22.34
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Right	21.95	22.63
n41	15	30	2504	DFT	pi/2 BPSK	Outer_Full	21.86	22.54
n41	15	30	2504	DFT	QPSK	Inner_Full	22.37	23.05
n41	15	30	2504	DFT	QPSK	Edge_1RB_Left	21.12	21.80
n41	15	30	2504	DFT	QPSK	Edge_1RB_Right	21.49	22.17
n41	15	30	2504	DFT	QPSK	Outer_Full	21.45	22.13
n41	15	30	2504	DFT	16QAM	Inner_Full	21.48	22.16
n41	15	30	2504	DFT	16QAM	Edge_1RB_Left	20.12	20.80
n41	15	30	2504	DFT	16QAM	Edge_1RB_Right	20.68	21.36
n41	15	30	2504	DFT	16QAM	Outer_Full	20.65	21.33
n41	15	30	2504	DFT	64QAM	Inner_Full	20	20.68
n41	15	30	2504	DFT	64QAM	Edge_1RB_Left	19.86	20.54
n41	15	30	2504	DFT	64QAM	Edge_1RB_Right	20.3	20.98
n41	15	30	2504	DFT	64QAM	Outer_Full	20.18	20.86
n41	15	30	2504	DFT	256QAM	Inner_Full	18.13	18.81
n41	15	30	2504	DFT	256QAM	Edge_1RB_Left	17.58	18.26
n41	15	30	2504	DFT	256QAM	Edge_1RB_Right	17.89	18.57
n41	15	30	2504	DFT	256QAM	Outer_Full	18.1	18.78
n41	15	30	2504	CP	QPSK	Inner_Full	21.18	21.86
n41	15	30	2504	CP	QPSK	Edge_1RB_Left	19.3	19.98
n41	15	30	2504	CP	QPSK	Edge_1RB_Right	19.89	20.57
n41	15	30	2504	CP	QPSK	Outer_Full	19.51	20.19
n41	15	30	2504	CP	16QAM	Inner_Full	20.57	21.25
n41	15	30	2504	CP	16QAM	Edge_1RB_Left	19.03	19.71
n41	15	30	2504	CP	16QAM	Edge_1RB_Right	19.71	20.39

n41	15	30	2504	CP	16QAM	Outer_Full	19.7	20.38
n41	15	30	2504	CP	64QAM	Inner_Full	19.14	19.82
n41	15	30	2504	CP	64QAM	Edge_1RB_Left	18.65	19.33
n41	15	30	2504	CP	64QAM	Edge_1RB_Right	19.26	19.94
n41	15	30	2504	CP	64QAM	Outer_Full	18.97	19.65
n41	15	30	2504	CP	256QAM	Inner_Full	15.96	16.64
n41	15	30	2504	CP	256QAM	Edge_1RB_Left	15.52	16.20
n41	15	30	2504	CP	256QAM	Edge_1RB_Right	16.03	16.71
n41	15	30	2504	CP	256QAM	Outer_Full	16.1	16.78
n41	15	30	2593	DFT	pi/2 BPSK	Inner_Full	23.16	23.84
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.33	23.01
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.43	23.11
n41	15	30	2593	DFT	pi/2 BPSK	Outer_Full	22.64	23.32
n41	15	30	2593	DFT	QPSK	Inner_Full	23.19	23.87
n41	15	30	2593	DFT	QPSK	Edge_1RB_Left	22.16	22.84
n41	15	30	2593	DFT	QPSK	Edge_1RB_Right	22.11	22.79
n41	15	30	2593	DFT	QPSK	Outer_Full	22.31	22.99
n41	15	30	2593	DFT	16QAM	Inner_Full	22.32	23.00
n41	15	30	2593	DFT	16QAM	Edge_1RB_Left	20.82	21.50
n41	15	30	2593	DFT	16QAM	Edge_1RB_Right	20.93	21.61
n41	15	30	2593	DFT	16QAM	Outer_Full	21.2	21.88
n41	15	30	2593	DFT	64QAM	Inner_Full	20.87	21.55
n41	15	30	2593	DFT	64QAM	Edge_1RB_Left	20.76	21.44
n41	15	30	2593	DFT	64QAM	Edge_1RB_Right	20.76	21.44
n41	15	30	2593	DFT	64QAM	Outer_Full	20.72	21.40
n41	15	30	2593	DFT	256QAM	Inner_Full	18.7	19.38
n41	15	30	2593	DFT	256QAM	Edge_1RB_Left	18.64	19.32
n41	15	30	2593	DFT	256QAM	Edge_1RB_Right	18.68	19.36
n41	15	30	2593	DFT	256QAM	Outer_Full	18.71	19.39
n41	15	30	2593	CP	QPSK	Inner_Full	21.57	22.25
n41	15	30	2593	CP	QPSK	Edge_1RB_Left	20.14	20.82
n41	15	30	2593	CP	QPSK	Edge_1RB_Right	20.05	20.73
n41	15	30	2593	CP	QPSK	Outer_Full	20.21	20.89
n41	15	30	2593	CP	16QAM	Inner_Full	20.97	21.65
n41	15	30	2593	CP	16QAM	Edge_1RB_Left	19.88	20.56

n41	15	30	2593	CP	16QAM	Edge_1RB_Right	20.01	20.69
n41	15	30	2593	CP	16QAM	Outer_Full	20.06	20.74
n41	15	30	2593	CP	64QAM	Inner_Full	19.73	20.41
n41	15	30	2593	CP	64QAM	Edge_1RB_Left	19.79	20.47
n41	15	30	2593	CP	64QAM	Edge_1RB_Right	19.94	20.62
n41	15	30	2593	CP	64QAM	Outer_Full	19.77	20.45
n41	15	30	2593	CP	256QAM	Inner_Full	16.46	17.14
n41	15	30	2593	CP	256QAM	Edge_1RB_Left	16.41	17.09
n41	15	30	2593	CP	256QAM	Edge_1RB_Right	16.82	17.50
n41	15	30	2593	CP	256QAM	Outer_Full	16.68	17.36
n41	15	30	2682	DFT	pi/2 BPSK	Inner_Full	23.38	24.06
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Left	23	23.68
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	23.36
n41	15	30	2682	DFT	pi/2 BPSK	Outer_Full	22.98	23.66
n41	15	30	2682	DFT	QPSK	Inner_Full	23.35	24.03
n41	15	30	2682	DFT	QPSK	Edge_1RB_Left	22.51	23.19
n41	15	30	2682	DFT	QPSK	Edge_1RB_Right	22.19	22.87
n41	15	30	2682	DFT	QPSK	Outer_Full	22.52	23.20
n41	15	30	2682	DFT	16QAM	Inner_Full	22.6	23.28
n41	15	30	2682	DFT	16QAM	Edge_1RB_Left	21.57	22.25
n41	15	30	2682	DFT	16QAM	Edge_1RB_Right	21.07	21.75
n41	15	30	2682	DFT	16QAM	Outer_Full	21.37	22.05
n41	15	30	2682	DFT	64QAM	Inner_Full	20.98	21.66
n41	15	30	2682	DFT	64QAM	Edge_1RB_Left	21.14	21.82
n41	15	30	2682	DFT	64QAM	Edge_1RB_Right	20.71	21.39
n41	15	30	2682	DFT	64QAM	Outer_Full	21.02	21.70
n41	15	30	2682	DFT	256QAM	Inner_Full	18.87	19.55
n41	15	30	2682	DFT	256QAM	Edge_1RB_Left	18.83	19.51
n41	15	30	2682	DFT	256QAM	Edge_1RB_Right	18.6	19.28
n41	15	30	2682	DFT	256QAM	Outer_Full	18.99	19.67
n41	15	30	2682	CP	QPSK	Inner_Full	22	22.68
n41	15	30	2682	CP	QPSK	Edge_1RB_Left	20.46	21.14
n41	15	30	2682	CP	QPSK	Edge_1RB_Right	20.08	20.76
n41	15	30	2682	CP	QPSK	Outer_Full	20.29	20.97
n41	15	30	2682	CP	16QAM	Inner_Full	21.46	22.14

n41	15	30	2682	CP	16QAM	Edge_1RB_Left	20.35	21.03
n41	15	30	2682	CP	16QAM	Edge_1RB_Right	20.02	20.70
n41	15	30	2682	CP	16QAM	Outer_Full	20.47	21.15
n41	15	30	2682	CP	64QAM	Inner_Full	19.88	20.56
n41	15	30	2682	CP	64QAM	Edge_1RB_Left	19.87	20.55
n41	15	30	2682	CP	64QAM	Edge_1RB_Right	19.6	20.28
n41	15	30	2682	CP	64QAM	Outer_Full	19.87	20.55
n41	15	30	2682	CP	256QAM	Inner_Full	17.02	17.70
n41	15	30	2682	CP	256QAM	Edge_1RB_Left	16.81	17.49
n41	15	30	2682	CP	256QAM	Edge_1RB_Right	16.7	17.38
n41	15	30	2682	CP	256QAM	Outer_Full	17	17.68
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	22.52	23.20
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	21.57	22.25
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	21.84	22.52
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	21.89	22.57
n41	20	30	2506	DFT	QPSK	Inner_Full	22.49	23.17
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	21.04	21.72
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	21.39	22.07
n41	20	30	2506	DFT	QPSK	Outer_Full	21.44	22.12
n41	20	30	2506	DFT	16QAM	Inner_Full	21.3	21.98
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	20.16	20.84
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	20.43	21.11
n41	20	30	2506	DFT	16QAM	Outer_Full	20.52	21.20
n41	20	30	2506	DFT	64QAM	Inner_Full	20.12	20.80
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	19.86	20.54
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	20.05	20.73
n41	20	30	2506	DFT	64QAM	Outer_Full	20.14	20.82
n41	20	30	2506	DFT	256QAM	Inner_Full	17.97	18.65
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	17.87	18.55
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	17.84	18.52
n41	20	30	2506	DFT	256QAM	Outer_Full	17.99	18.67
n41	20	30	2506	CP	QPSK	Inner_Full	21.12	21.80
n41	20	30	2506	CP	QPSK	Edge_1RB_Left	19.03	19.71
n41	20	30	2506	CP	QPSK	Edge_1RB_Right	19.61	20.29
n41	20	30	2506	CP	QPSK	Outer_Full	19.5	20.18

n41	20	30	2506	CP	16QAM	Inner_Full	20.45	21.13
n41	20	30	2506	CP	16QAM	Edge_1RB_Left	19.32	20.00
n41	20	30	2506	CP	16QAM	Edge_1RB_Right	19.41	20.09
n41	20	30	2506	CP	16QAM	Outer_Full	19.52	20.20
n41	20	30	2506	CP	64QAM	Inner_Full	18.99	19.67
n41	20	30	2506	CP	64QAM	Edge_1RB_Left	18.56	19.24
n41	20	30	2506	CP	64QAM	Edge_1RB_Right	19.18	19.86
n41	20	30	2506	CP	64QAM	Outer_Full	18.95	19.63
n41	20	30	2506	CP	256QAM	Inner_Full	16.03	16.71
n41	20	30	2506	CP	256QAM	Edge_1RB_Left	15.61	16.29
n41	20	30	2506	CP	256QAM	Edge_1RB_Right	15.82	16.50
n41	20	30	2506	CP	256QAM	Outer_Full	15.89	16.57
n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	22.93	23.61
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.23	22.91
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.32	23.00
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	22.63	23.31
n41	20	30	2593	DFT	QPSK	Inner_Full	23.21	23.89
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	22	22.68
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	21.96	22.64
n41	20	30	2593	DFT	QPSK	Outer_Full	22.12	22.80
n41	20	30	2593	DFT	16QAM	Inner_Full	22.15	22.83
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	20.92	21.60
n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	20.86	21.54
n41	20	30	2593	DFT	16QAM	Outer_Full	21.29	21.97
n41	20	30	2593	DFT	64QAM	Inner_Full	20.68	21.36
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	20.42	21.10
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	20.62	21.30
n41	20	30	2593	DFT	64QAM	Outer_Full	20.59	21.27
n41	20	30	2593	DFT	256QAM	Inner_Full	18.58	19.26
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	18.06	18.74
n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	18.1	18.78
n41	20	30	2593	DFT	256QAM	Outer_Full	18.81	19.49
n41	20	30	2593	CP	QPSK	Inner_Full	21.71	22.39
n41	20	30	2593	CP	QPSK	Edge_1RB_Left	20.14	20.82
n41	20	30	2593	CP	QPSK	Edge_1RB_Right	20	20.68

n41	20	30	2593	CP	QPSK	Outer_Full	20.21	20.89
n41	20	30	2593	CP	16QAM	Inner_Full	21.1	21.78
n41	20	30	2593	CP	16QAM	Edge_1RB_Left	19.86	20.54
n41	20	30	2593	CP	16QAM	Edge_1RB_Right	19.8	20.48
n41	20	30	2593	CP	16QAM	Outer_Full	20.2	20.88
n41	20	30	2593	CP	64QAM	Inner_Full	19.81	20.49
n41	20	30	2593	CP	64QAM	Edge_1RB_Left	19.39	20.07
n41	20	30	2593	CP	64QAM	Edge_1RB_Right	19.59	20.27
n41	20	30	2593	CP	64QAM	Outer_Full	19.68	20.36
n41	20	30	2593	CP	256QAM	Inner_Full	16.52	17.20
n41	20	30	2593	CP	256QAM	Edge_1RB_Left	16.06	16.74
n41	20	30	2593	CP	256QAM	Edge_1RB_Right	16.25	16.93
n41	20	30	2593	CP	256QAM	Outer_Full	16.65	17.33
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	23.39	24.07
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	23.48
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	23.24
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	22.88	23.56
n41	20	30	2680	DFT	QPSK	Inner_Full	23.37	24.05
n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	22.36	23.04
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	22.06	22.74
n41	20	30	2680	DFT	QPSK	Outer_Full	22.51	23.19
n41	20	30	2680	DFT	16QAM	Inner_Full	22.62	23.30
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	21.32	22.00
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	20.85	21.53
n41	20	30	2680	DFT	16QAM	Outer_Full	21.43	22.11
n41	20	30	2680	DFT	64QAM	Inner_Full	21.02	21.70
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	20.91	21.59
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	20.79	21.47
n41	20	30	2680	DFT	64QAM	Outer_Full	21.02	21.70
n41	20	30	2680	DFT	256QAM	Inner_Full	18.93	19.61
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	18.63	19.31
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	18.19	18.87
n41	20	30	2680	DFT	256QAM	Outer_Full	18.9	19.58
n41	20	30	2680	CP	QPSK	Inner_Full	22.05	22.73
n41	20	30	2680	CP	QPSK	Edge_1RB_Left	20.23	20.91

n41	20	30	2680	CP	QPSK	Edge_1RB_Right	20.03	20.71
n41	20	30	2680	CP	QPSK	Outer_Full	20.36	21.04
n41	20	30	2680	CP	16QAM	Inner_Full	21.49	22.17
n41	20	30	2680	CP	16QAM	Edge_1RB_Left	20.19	20.87
n41	20	30	2680	CP	16QAM	Edge_1RB_Right	19.92	20.60
n41	20	30	2680	CP	16QAM	Outer_Full	20.39	21.07
n41	20	30	2680	CP	64QAM	Inner_Full	20.02	20.70
n41	20	30	2680	CP	64QAM	Edge_1RB_Left	19.93	20.61
n41	20	30	2680	CP	64QAM	Edge_1RB_Right	19.29	19.97
n41	20	30	2680	CP	64QAM	Outer_Full	19.9	20.58
n41	20	30	2680	CP	256QAM	Inner_Full	16.94	17.62
n41	20	30	2680	CP	256QAM	Edge_1RB_Left	16.88	17.56
n41	20	30	2680	CP	256QAM	Edge_1RB_Right	16.52	17.20
n41	20	30	2680	CP	256QAM	Outer_Full	16.96	17.64
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	22.63	23.31
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	21.54	22.22
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	22.84
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	22.09	22.77
n41	30	30	2511	DFT	QPSK	Inner_Full	22.7	23.38
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	21.09	21.77
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	21.47	22.15
n41	30	30	2511	DFT	QPSK	Outer_Full	21.55	22.23
n41	30	30	2511	DFT	16QAM	Inner_Full	21.63	22.31
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	20.04	20.72
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	20.48	21.16
n41	30	30	2511	DFT	16QAM	Outer_Full	20.71	21.39
n41	30	30	2511	DFT	64QAM	Inner_Full	20.32	21.00
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	19.66	20.34
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	20.35	21.03
n41	30	30	2511	DFT	64QAM	Outer_Full	20.23	20.91
n41	30	30	2511	DFT	256QAM	Inner_Full	18.27	18.95
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	17.56	18.24
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	18.15	18.83
n41	30	30	2511	DFT	256QAM	Outer_Full	18.2	18.88
n41	30	30	2511	CP	QPSK	Inner_Full	21.26	21.94

n41	30	30	2511	CP	QPSK	Edge_1RB_Left	19.1	19.78
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	19.88	20.56
n41	30	30	2511	CP	QPSK	Outer_Full	19.7	20.38
n41	30	30	2511	CP	16QAM	Inner_Full	20.76	21.44
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	19.13	19.81
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	19.33	20.01
n41	30	30	2511	CP	16QAM	Outer_Full	19.69	20.37
n41	30	30	2511	CP	64QAM	Inner_Full	19.21	19.89
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	18.63	19.31
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	19.3	19.98
n41	30	30	2511	CP	64QAM	Outer_Full	19.18	19.86
n41	30	30	2511	CP	256QAM	Inner_Full	16.09	16.77
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	15.65	16.33
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	15.67	16.35
n41	30	30	2511	CP	256QAM	Outer_Full	16.16	16.84
n41	30	30	2593	DFT	$\pi/2$ BPSK	Inner_Full	23.14	23.82
n41	30	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19	22.87
n41	30	30	2593	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.1	22.78
n41	30	30	2593	DFT	$\pi/2$ BPSK	Outer_Full	22.57	23.25
n41	30	30	2593	DFT	QPSK	Inner_Full	23.04	23.72
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	21.73	22.41
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	21.78	22.46
n41	30	30	2593	DFT	QPSK	Outer_Full	22.22	22.90
n41	30	30	2593	DFT	16QAM	Inner_Full	22.36	23.04
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	20.65	21.33
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	20.74	21.42
n41	30	30	2593	DFT	16QAM	Outer_Full	21.07	21.75
n41	30	30	2593	DFT	64QAM	Inner_Full	20.81	21.49
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	20.42	21.10
n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	20.32	21.00
n41	30	30	2593	DFT	64QAM	Outer_Full	20.73	21.41
n41	30	30	2593	DFT	256QAM	Inner_Full	18.78	19.46
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	17.88	18.56
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	17.8	18.48
n41	30	30	2593	DFT	256QAM	Outer_Full	18.71	19.39

n41	30	30	2593	CP	QPSK	Inner_Full	21.66	22.34
n41	30	30	2593	CP	QPSK	Edge_1RB_Left	19.62	20.30
n41	30	30	2593	CP	QPSK	Edge_1RB_Right	19.87	20.55
n41	30	30	2593	CP	QPSK	Outer_Full	20.12	20.80
n41	30	30	2593	CP	16QAM	Inner_Full	21.25	21.93
n41	30	30	2593	CP	16QAM	Edge_1RB_Left	19.42	20.10
n41	30	30	2593	CP	16QAM	Edge_1RB_Right	19.75	20.43
n41	30	30	2593	CP	16QAM	Outer_Full	20.07	20.75
n41	30	30	2593	CP	64QAM	Inner_Full	19.84	20.52
n41	30	30	2593	CP	64QAM	Edge_1RB_Left	19.27	19.95
n41	30	30	2593	CP	64QAM	Edge_1RB_Right	19.06	19.74
n41	30	30	2593	CP	64QAM	Outer_Full	19.58	20.26
n41	30	30	2593	CP	256QAM	Inner_Full	16.58	17.26
n41	30	30	2593	CP	256QAM	Edge_1RB_Left	15.98	16.66
n41	30	30	2593	CP	256QAM	Edge_1RB_Right	16	16.68
n41	30	30	2593	CP	256QAM	Outer_Full	16.62	17.30
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	23.5	24.18
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	22.74	23.42
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	23.23
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	23.07	23.75
n41	30	30	2675	DFT	QPSK	Inner_Full	23.51	24.19
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	22.1	22.78
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	21.99	22.67
n41	30	30	2675	DFT	QPSK	Outer_Full	22.49	23.17
n41	30	30	2675	DFT	16QAM	Inner_Full	22.6	23.28
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	21.13	21.81
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	20.97	21.65
n41	30	30	2675	DFT	16QAM	Outer_Full	21.56	22.24
n41	30	30	2675	DFT	64QAM	Inner_Full	21.1	21.78
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	20.73	21.41
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	20.67	21.35
n41	30	30	2675	DFT	64QAM	Outer_Full	21.06	21.74
n41	30	30	2675	DFT	256QAM	Inner_Full	19.07	19.75
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	18.21	18.89
n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	18.19	18.87

n41	30	30	2675	DFT	256QAM	Outer_Full	18.98	19.66
n41	30	30	2675	CP	QPSK	Inner_Full	22.13	22.81
n41	30	30	2675	CP	QPSK	Edge_1RB_Left	19.97	20.65
n41	30	30	2675	CP	QPSK	Edge_1RB_Right	20.01	20.69
n41	30	30	2675	CP	QPSK	Outer_Full	20.5	21.18
n41	30	30	2675	CP	16QAM	Inner_Full	21.57	22.25
n41	30	30	2675	CP	16QAM	Edge_1RB_Left	20.04	20.72
n41	30	30	2675	CP	16QAM	Edge_1RB_Right	19.95	20.63
n41	30	30	2675	CP	16QAM	Outer_Full	20.51	21.19
n41	30	30	2675	CP	64QAM	Inner_Full	20.09	20.77
n41	30	30	2675	CP	64QAM	Edge_1RB_Left	19.57	20.25
n41	30	30	2675	CP	64QAM	Edge_1RB_Right	19.62	20.30
n41	30	30	2675	CP	64QAM	Outer_Full	19.93	20.61
n41	30	30	2675	CP	256QAM	Inner_Full	17.1	17.78
n41	30	30	2675	CP	256QAM	Edge_1RB_Left	16.72	17.40
n41	30	30	2675	CP	256QAM	Edge_1RB_Right	16.5	17.18
n41	30	30	2675	CP	256QAM	Outer_Full	16.96	17.64
n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	22.66	23.34
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	21.56	22.24
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	21.76	22.44
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	22.04	22.72
n41	40	30	2516	DFT	QPSK	Inner_Full	22.86	23.54
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	21.12	21.80
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	21.32	22.00
n41	40	30	2516	DFT	QPSK	Outer_Full	21.58	22.26
n41	40	30	2516	DFT	16QAM	Inner_Full	21.61	22.29
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	20.08	20.76
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	20.2	20.88
n41	40	30	2516	DFT	16QAM	Outer_Full	20.62	21.30
n41	40	30	2516	DFT	64QAM	Inner_Full	20.28	20.96
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	19.62	20.30
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	20.06	20.74
n41	40	30	2516	DFT	64QAM	Outer_Full	20.12	20.80
n41	40	30	2516	DFT	256QAM	Inner_Full	18.26	18.94
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	17.52	18.20

n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	17.64	18.32
n41	40	30	2516	DFT	256QAM	Outer_Full	18.16	18.84
n41	40	30	2516	CP	QPSK	Inner_Full	21.2	21.88
n41	40	30	2516	CP	QPSK	Edge_1RB_Left	19.03	19.71
n41	40	30	2516	CP	QPSK	Edge_1RB_Right	19.36	20.04
n41	40	30	2516	CP	QPSK	Outer_Full	19.63	20.31
n41	40	30	2516	CP	16QAM	Inner_Full	20.85	21.53
n41	40	30	2516	CP	16QAM	Edge_1RB_Left	19.02	19.70
n41	40	30	2516	CP	16QAM	Edge_1RB_Right	19.23	19.91
n41	40	30	2516	CP	16QAM	Outer_Full	19.6	20.28
n41	40	30	2516	CP	64QAM	Inner_Full	19.18	19.86
n41	40	30	2516	CP	64QAM	Edge_1RB_Left	18.56	19.24
n41	40	30	2516	CP	64QAM	Edge_1RB_Right	18.93	19.61
n41	40	30	2516	CP	64QAM	Outer_Full	19.15	19.83
n41	40	30	2516	CP	256QAM	Inner_Full	16.2	16.88
n41	40	30	2516	CP	256QAM	Edge_1RB_Left	15.51	16.19
n41	40	30	2516	CP	256QAM	Edge_1RB_Right	15.7	16.38
n41	40	30	2516	CP	256QAM	Outer_Full	16.03	16.71
n41	40	30	2593	DFT	pi/2 BPSK	Inner_Full	22.94	23.62
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.74	22.42
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.78	22.46
n41	40	30	2593	DFT	pi/2 BPSK	Outer_Full	22.47	23.15
n41	40	30	2593	DFT	QPSK	Inner_Full	23.05	23.73
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	21.49	22.17
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	21.19	21.87
n41	40	30	2593	DFT	QPSK	Outer_Full	22.07	22.75
n41	40	30	2593	DFT	16QAM	Inner_Full	22.3	22.98
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	20.35	21.03
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	20.31	20.99
n41	40	30	2593	DFT	16QAM	Outer_Full	20.99	21.67
n41	40	30	2593	DFT	64QAM	Inner_Full	20.6	21.28
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	19.88	20.56
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	19.94	20.62
n41	40	30	2593	DFT	64QAM	Outer_Full	20.63	21.31
n41	40	30	2593	DFT	256QAM	Inner_Full	18.82	19.50

n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	17.59	18.27
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	17.74	18.42
n41	40	30	2593	DFT	256QAM	Outer_Full	18.61	19.29
n41	40	30	2593	CP	QPSK	Inner_Full	21.77	22.45
n41	40	30	2593	CP	QPSK	Edge_1RB_Left	19.21	19.89
n41	40	30	2593	CP	QPSK	Edge_1RB_Right	19.29	19.97
n41	40	30	2593	CP	QPSK	Outer_Full	20.01	20.69
n41	40	30	2593	CP	16QAM	Inner_Full	21.29	21.97
n41	40	30	2593	CP	16QAM	Edge_1RB_Left	19.12	19.80
n41	40	30	2593	CP	16QAM	Edge_1RB_Right	19.55	20.23
n41	40	30	2593	CP	16QAM	Outer_Full	19.94	20.62
n41	40	30	2593	CP	64QAM	Inner_Full	19.61	20.29
n41	40	30	2593	CP	64QAM	Edge_1RB_Left	18.69	19.37
n41	40	30	2593	CP	64QAM	Edge_1RB_Right	18.64	19.32
n41	40	30	2593	CP	64QAM	Outer_Full	19.54	20.22
n41	40	30	2593	CP	256QAM	Inner_Full	16.68	17.36
n41	40	30	2593	CP	256QAM	Edge_1RB_Left	15.52	16.20
n41	40	30	2593	CP	256QAM	Edge_1RB_Right	15.62	16.30
n41	40	30	2593	CP	256QAM	Outer_Full	16.46	17.14
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	23.32	24.00
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.08	22.76
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.24	22.92
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	22.87	23.55
n41	40	30	2670	DFT	QPSK	Inner_Full	23.38	24.06
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.58	22.26
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	21.81	22.49
n41	40	30	2670	DFT	QPSK	Outer_Full	22.41	23.09
n41	40	30	2670	DFT	16QAM	Inner_Full	22.59	23.27
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	20.4	21.08
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	20.5	21.18
n41	40	30	2670	DFT	16QAM	Outer_Full	21.36	22.04
n41	40	30	2670	DFT	64QAM	Inner_Full	21	21.68
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	19.96	20.64
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	20.4	21.08
n41	40	30	2670	DFT	64QAM	Outer_Full	20.9	21.58

n41	40	30	2670	DFT	256QAM	Inner_Full	19.06	19.74
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	17.57	18.25
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	17.83	18.51
n41	40	30	2670	DFT	256QAM	Outer_Full	18.88	19.56
n41	40	30	2670	CP	QPSK	Inner_Full	21.98	22.66
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	19.5	20.18
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	19.85	20.53
n41	40	30	2670	CP	QPSK	Outer_Full	20.29	20.97
n41	40	30	2670	CP	16QAM	Inner_Full	21.45	22.13
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	19.32	20.00
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	19.58	20.26
n41	40	30	2670	CP	16QAM	Outer_Full	20.34	21.02
n41	40	30	2670	CP	64QAM	Inner_Full	19.92	20.60
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	18.96	19.64
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	19.31	19.99
n41	40	30	2670	CP	64QAM	Outer_Full	19.84	20.52
n41	40	30	2670	CP	256QAM	Inner_Full	16.99	17.67
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	15.86	16.54
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	16.04	16.72
n41	40	30	2670	CP	256QAM	Outer_Full	16.87	17.55
n41	50	30	2521	DFT	pi/2 BPSK	Inner_Full	22.78	23.46
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Left	21.59	22.27
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Right	21.95	22.63
n41	50	30	2521	DFT	pi/2 BPSK	Outer_Full	22.16	22.84
n41	50	30	2521	DFT	QPSK	Inner_Full	22.75	23.43
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	21.13	21.81
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	21.67	22.35
n41	50	30	2521	DFT	QPSK	Outer_Full	21.64	22.32
n41	50	30	2521	DFT	16QAM	Inner_Full	21.94	22.62
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	20.15	20.83
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	20.25	20.93
n41	50	30	2521	DFT	16QAM	Outer_Full	20.82	21.50
n41	50	30	2521	DFT	64QAM	Inner_Full	20.42	21.10
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	19.6	20.28
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	20.07	20.75

n41	50	30	2521	DFT	64QAM	Outer_Full	20.34	21.02
n41	50	30	2521	DFT	256QAM	Inner_Full	18.37	19.05
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	17.58	18.26
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	17.64	18.32
n41	50	30	2521	DFT	256QAM	Outer_Full	18.33	19.01
n41	50	30	2521	CP	QPSK	Inner_Full	21.36	22.04
n41	50	30	2521	CP	QPSK	Edge_1RB_Left	19.2	19.88
n41	50	30	2521	CP	QPSK	Edge_1RB_Right	19.63	20.31
n41	50	30	2521	CP	QPSK	Outer_Full	19.75	20.43
n41	50	30	2521	CP	16QAM	Inner_Full	21	21.68
n41	50	30	2521	CP	16QAM	Edge_1RB_Left	19.19	19.87
n41	50	30	2521	CP	16QAM	Edge_1RB_Right	19.55	20.23
n41	50	30	2521	CP	16QAM	Outer_Full	19.76	20.44
n41	50	30	2521	CP	64QAM	Inner_Full	19.43	20.11
n41	50	30	2521	CP	64QAM	Edge_1RB_Left	18.5	19.18
n41	50	30	2521	CP	64QAM	Edge_1RB_Right	18.87	19.55
n41	50	30	2521	CP	64QAM	Outer_Full	19.3	19.98
n41	50	30	2521	CP	256QAM	Inner_Full	16.38	17.06
n41	50	30	2521	CP	256QAM	Edge_1RB_Left	15.56	16.24
n41	50	30	2521	CP	256QAM	Edge_1RB_Right	15.87	16.55
n41	50	30	2521	CP	256QAM	Outer_Full	16.23	16.91
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	23.03	23.71
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.67	22.35
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.91	22.59
n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	22.37	23.05
n41	50	30	2593	DFT	QPSK	Inner_Full	23.06	23.74
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	21.71	22.39
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	21.62	22.30
n41	50	30	2593	DFT	QPSK	Outer_Full	22.09	22.77
n41	50	30	2593	DFT	16QAM	Inner_Full	22.35	23.03
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	20.29	20.97
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	20.33	21.01
n41	50	30	2593	DFT	16QAM	Outer_Full	21.07	21.75
n41	50	30	2593	DFT	64QAM	Inner_Full	20.72	21.40
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	20.27	20.95

n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	20.28	20.96
n41	50	30	2593	DFT	64QAM	Outer_Full	20.57	21.25
n41	50	30	2593	DFT	256QAM	Inner_Full	18.75	19.43
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	17.77	18.45
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	17.71	18.39
n41	50	30	2593	DFT	256QAM	Outer_Full	18.55	19.23
n41	50	30	2593	CP	QPSK	Inner_Full	21.63	22.31
n41	50	30	2593	CP	QPSK	Edge_1RB_Left	19.36	20.04
n41	50	30	2593	CP	QPSK	Edge_1RB_Right	19.43	20.11
n41	50	30	2593	CP	QPSK	Outer_Full	20	20.68
n41	50	30	2593	CP	16QAM	Inner_Full	21.26	21.94
n41	50	30	2593	CP	16QAM	Edge_1RB_Left	19.59	20.27
n41	50	30	2593	CP	16QAM	Edge_1RB_Right	19.48	20.16
n41	50	30	2593	CP	16QAM	Outer_Full	20.04	20.72
n41	50	30	2593	CP	64QAM	Inner_Full	19.69	20.37
n41	50	30	2593	CP	64QAM	Edge_1RB_Left	18.97	19.65
n41	50	30	2593	CP	64QAM	Edge_1RB_Right	18.85	19.53
n41	50	30	2593	CP	64QAM	Outer_Full	19.57	20.25
n41	50	30	2593	CP	256QAM	Inner_Full	16.6	17.28
n41	50	30	2593	CP	256QAM	Edge_1RB_Left	15.79	16.47
n41	50	30	2593	CP	256QAM	Edge_1RB_Right	15.89	16.57
n41	50	30	2593	CP	256QAM	Outer_Full	16.53	17.21
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	23.31	23.99
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	22.14	22.82
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	22.45	23.13
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	22.92	23.60
n41	50	30	2665	DFT	QPSK	Inner_Full	23.39	24.07
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	21.83	22.51
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	22.14	22.82
n41	50	30	2665	DFT	QPSK	Outer_Full	22.39	23.07
n41	50	30	2665	DFT	16QAM	Inner_Full	22.63	23.31
n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	20.41	21.09
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	20.8	21.48
n41	50	30	2665	DFT	16QAM	Outer_Full	21.43	22.11
n41	50	30	2665	DFT	64QAM	Inner_Full	21.05	21.73

n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	20.34	21.02
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	20.75	21.43
n41	50	30	2665	DFT	64QAM	Outer_Full	20.92	21.60
n41	50	30	2665	DFT	256QAM	Inner_Full	19.08	19.76
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	18.03	18.71
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	18.24	18.92
n41	50	30	2665	DFT	256QAM	Outer_Full	18.92	19.60
n41	50	30	2665	CP	QPSK	Inner_Full	21.93	22.61
n41	50	30	2665	CP	QPSK	Edge_1RB_Left	19.91	20.59
n41	50	30	2665	CP	QPSK	Edge_1RB_Right	20.18	20.86
n41	50	30	2665	CP	QPSK	Outer_Full	20.41	21.09
n41	50	30	2665	CP	16QAM	Inner_Full	21.63	22.31
n41	50	30	2665	CP	16QAM	Edge_1RB_Left	19.54	20.22
n41	50	30	2665	CP	16QAM	Edge_1RB_Right	19.95	20.63
n41	50	30	2665	CP	16QAM	Outer_Full	20.35	21.03
n41	50	30	2665	CP	64QAM	Inner_Full	19.94	20.62
n41	50	30	2665	CP	64QAM	Edge_1RB_Left	19.31	19.99
n41	50	30	2665	CP	64QAM	Edge_1RB_Right	19.55	20.23
n41	50	30	2665	CP	64QAM	Outer_Full	19.93	20.61
n41	50	30	2665	CP	256QAM	Inner_Full	17.09	17.77
n41	50	30	2665	CP	256QAM	Edge_1RB_Left	16.2	16.88
n41	50	30	2665	CP	256QAM	Edge_1RB_Right	16.48	17.16
n41	50	30	2665	CP	256QAM	Outer_Full	16.93	17.61
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	22.72	23.40
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	22.21
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	21.68	22.36
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	22.04	22.72
n41	60	30	2526	DFT	QPSK	Inner_Full	22.73	23.41
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	21.05	21.73
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	21.31	21.99
n41	60	30	2526	DFT	QPSK	Outer_Full	21.53	22.21
n41	60	30	2526	DFT	16QAM	Inner_Full	21.82	22.50
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	20.02	20.70
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	20.17	20.85
n41	60	30	2526	DFT	16QAM	Outer_Full	20.69	21.37

n41	60	30	2526	DFT	64QAM	Inner_Full	20.39	21.07
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	19.57	20.25
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	19.85	20.53
n41	60	30	2526	DFT	64QAM	Outer_Full	20.16	20.84
n41	60	30	2526	DFT	256QAM	Inner_Full	18.42	19.10
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	17.54	18.22
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	17.66	18.34
n41	60	30	2526	DFT	256QAM	Outer_Full	18.15	18.83
n41	60	30	2526	CP	QPSK	Inner_Full	21.35	22.03
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	19.05	19.73
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	19.28	19.96
n41	60	30	2526	CP	QPSK	Outer_Full	19.62	20.30
n41	60	30	2526	CP	16QAM	Inner_Full	20.83	21.51
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.01	19.69
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	19.1	19.78
n41	60	30	2526	CP	16QAM	Outer_Full	19.64	20.32
n41	60	30	2526	CP	64QAM	Inner_Full	19.42	20.10
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	18.53	19.21
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	18.75	19.43
n41	60	30	2526	CP	64QAM	Outer_Full	19.18	19.86
n41	60	30	2526	CP	256QAM	Inner_Full	16.3	16.98
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	15.51	16.19
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	15.62	16.30
n41	60	30	2526	CP	256QAM	Outer_Full	16.12	16.80
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	22.97	23.65
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.62	22.30
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.97	22.65
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	22.33	23.01
n41	60	30	2593	DFT	QPSK	Inner_Full	23.02	23.70
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	21.4	22.08
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	21.52	22.20
n41	60	30	2593	DFT	QPSK	Outer_Full	22.03	22.71
n41	60	30	2593	DFT	16QAM	Inner_Full	22.27	22.95
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	20.05	20.73
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	20.3	20.98

n41	60	30	2593	DFT	16QAM	Outer_Full	21.01	21.69
n41	60	30	2593	DFT	64QAM	Inner_Full	20.68	21.36
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	20.04	20.72
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	20.01	20.69
n41	60	30	2593	DFT	64QAM	Outer_Full	20.47	21.15
n41	60	30	2593	DFT	256QAM	Inner_Full	18.73	19.41
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	17.54	18.22
n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	17.54	18.22
n41	60	30	2593	DFT	256QAM	Outer_Full	18.44	19.12
n41	60	30	2593	CP	QPSK	Inner_Full	21.58	22.26
n41	60	30	2593	CP	QPSK	Edge_1RB_Left	19.46	20.14
n41	60	30	2593	CP	QPSK	Edge_1RB_Right	19.41	20.09
n41	60	30	2593	CP	QPSK	Outer_Full	19.89	20.57
n41	60	30	2593	CP	16QAM	Inner_Full	21.19	21.87
n41	60	30	2593	CP	16QAM	Edge_1RB_Left	19.09	19.77
n41	60	30	2593	CP	16QAM	Edge_1RB_Right	19.35	20.03
n41	60	30	2593	CP	16QAM	Outer_Full	19.95	20.63
n41	60	30	2593	CP	64QAM	Inner_Full	19.64	20.32
n41	60	30	2593	CP	64QAM	Edge_1RB_Left	18.74	19.42
n41	60	30	2593	CP	64QAM	Edge_1RB_Right	18.91	19.59
n41	60	30	2593	CP	64QAM	Outer_Full	19.43	20.11
n41	60	30	2593	CP	256QAM	Inner_Full	16.65	17.33
n41	60	30	2593	CP	256QAM	Edge_1RB_Left	15.54	16.22
n41	60	30	2593	CP	256QAM	Edge_1RB_Right	15.88	16.56
n41	60	30	2593	CP	256QAM	Outer_Full	16.44	17.12
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	23.17	23.85
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	21.84	22.52
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	23.10
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	22.69	23.37
n41	60	30	2660	DFT	QPSK	Inner_Full	23.26	23.94
n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	21.44	22.12
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	21.95	22.63
n41	60	30	2660	DFT	QPSK	Outer_Full	22.22	22.90
n41	60	30	2660	DFT	16QAM	Inner_Full	22.32	23.00
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	20.12	20.80

n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	20.68	21.36
n41	60	30	2660	DFT	16QAM	Outer_Full	21.22	21.90
n41	60	30	2660	DFT	64QAM	Inner_Full	20.79	21.47
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	19.94	20.62
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	20.62	21.30
n41	60	30	2660	DFT	64QAM	Outer_Full	20.75	21.43
n41	60	30	2660	DFT	256QAM	Inner_Full	18.75	19.43
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	17.67	18.35
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	18.11	18.79
n41	60	30	2660	DFT	256QAM	Outer_Full	18.7	19.38
n41	60	30	2660	CP	QPSK	Inner_Full	21.81	22.49
n41	60	30	2660	CP	QPSK	Edge_1RB_Left	19.23	19.91
n41	60	30	2660	CP	QPSK	Edge_1RB_Right	20.07	20.75
n41	60	30	2660	CP	QPSK	Outer_Full	20.15	20.83
n41	60	30	2660	CP	16QAM	Inner_Full	21.26	21.94
n41	60	30	2660	CP	16QAM	Edge_1RB_Left	19.11	19.79
n41	60	30	2660	CP	16QAM	Edge_1RB_Right	19.71	20.39
n41	60	30	2660	CP	16QAM	Outer_Full	20.15	20.83
n41	60	30	2660	CP	64QAM	Inner_Full	19.79	20.47
n41	60	30	2660	CP	64QAM	Edge_1RB_Left	18.93	19.61
n41	60	30	2660	CP	64QAM	Edge_1RB_Right	19.28	19.96
n41	60	30	2660	CP	64QAM	Outer_Full	19.7	20.38
n41	60	30	2660	CP	256QAM	Inner_Full	16.88	17.56
n41	60	30	2660	CP	256QAM	Edge_1RB_Left	15.8	16.48
n41	60	30	2660	CP	256QAM	Edge_1RB_Right	16.35	17.03
n41	60	30	2660	CP	256QAM	Outer_Full	16.73	17.41
n41	70	30	2531	DFT	pi/2 BPSK	Inner_Full	22.83	23.51
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	22.21
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Right	21.7	22.38
n41	70	30	2531	DFT	pi/2 BPSK	Outer_Full	22.07	22.75
n41	70	30	2531	DFT	QPSK	Inner_Full	22.84	23.52
n41	70	30	2531	DFT	QPSK	Edge_1RB_Left	21.16	21.84
n41	70	30	2531	DFT	QPSK	Edge_1RB_Right	21.43	22.11
n41	70	30	2531	DFT	QPSK	Outer_Full	21.6	22.28
n41	70	30	2531	DFT	16QAM	Inner_Full	21.83	22.51

n41	70	30	2531	DFT	16QAM	Edge_1RB_Left	20.04	20.72
n41	70	30	2531	DFT	16QAM	Edge_1RB_Right	20.23	20.91
n41	70	30	2531	DFT	16QAM	Outer_Full	20.81	21.49
n41	70	30	2531	DFT	64QAM	Inner_Full	20.5	21.18
n41	70	30	2531	DFT	64QAM	Edge_1RB_Left	19.57	20.25
n41	70	30	2531	DFT	64QAM	Edge_1RB_Right	20.09	20.77
n41	70	30	2531	DFT	64QAM	Outer_Full	20.25	20.93
n41	70	30	2531	DFT	256QAM	Inner_Full	18.44	19.12
n41	70	30	2531	DFT	256QAM	Edge_1RB_Left	17.52	18.20
n41	70	30	2531	DFT	256QAM	Edge_1RB_Right	17.65	18.33
n41	70	30	2531	DFT	256QAM	Outer_Full	18.25	18.93
n41	70	30	2531	CP	QPSK	Inner_Full	21.54	22.22
n41	70	30	2531	CP	QPSK	Edge_1RB_Left	19.06	19.74
n41	70	30	2531	CP	QPSK	Edge_1RB_Right	19.25	19.93
n41	70	30	2531	CP	QPSK	Outer_Full	19.77	20.45
n41	70	30	2531	CP	16QAM	Inner_Full	20.97	21.65
n41	70	30	2531	CP	16QAM	Edge_1RB_Left	19.01	19.69
n41	70	30	2531	CP	16QAM	Edge_1RB_Right	19.29	19.97
n41	70	30	2531	CP	16QAM	Outer_Full	19.68	20.36
n41	70	30	2531	CP	64QAM	Inner_Full	19.47	20.15
n41	70	30	2531	CP	64QAM	Edge_1RB_Left	18.52	19.20
n41	70	30	2531	CP	64QAM	Edge_1RB_Right	18.74	19.42
n41	70	30	2531	CP	64QAM	Outer_Full	19.23	19.91
n41	70	30	2531	CP	256QAM	Inner_Full	16.38	17.06
n41	70	30	2531	CP	256QAM	Edge_1RB_Left	15.51	16.19
n41	70	30	2531	CP	256QAM	Edge_1RB_Right	15.71	16.39
n41	70	30	2531	CP	256QAM	Outer_Full	16.14	16.82
n41	70	30	2593	DFT	pi/2 BPSK	Inner_Full	23.03	23.71
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.62	22.30
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.82	22.50
n41	70	30	2593	DFT	pi/2 BPSK	Outer_Full	22.23	22.91
n41	70	30	2593	DFT	QPSK	Inner_Full	23.08	23.76
n41	70	30	2593	DFT	QPSK	Edge_1RB_Left	21.25	21.93
n41	70	30	2593	DFT	QPSK	Edge_1RB_Right	21.37	22.05
n41	70	30	2593	DFT	QPSK	Outer_Full	21.97	22.65

n41	70	30	2593	DFT	16QAM	Inner_Full	22.13	22.81
n41	70	30	2593	DFT	16QAM	Edge_1RB_Left	20.03	20.71
n41	70	30	2593	DFT	16QAM	Edge_1RB_Right	20.13	20.81
n41	70	30	2593	DFT	16QAM	Outer_Full	20.95	21.63
n41	70	30	2593	DFT	64QAM	Inner_Full	20.68	21.36
n41	70	30	2593	DFT	64QAM	Edge_1RB_Left	19.82	20.50
n41	70	30	2593	DFT	64QAM	Edge_1RB_Right	20.03	20.71
n41	70	30	2593	DFT	64QAM	Outer_Full	20.45	21.13
n41	70	30	2593	DFT	256QAM	Inner_Full	18.66	19.34
n41	70	30	2593	DFT	256QAM	Edge_1RB_Left	17.52	18.20
n41	70	30	2593	DFT	256QAM	Edge_1RB_Right	17.54	18.22
n41	70	30	2593	DFT	256QAM	Outer_Full	18.38	19.06
n41	70	30	2593	CP	QPSK	Inner_Full	21.64	22.32
n41	70	30	2593	CP	QPSK	Edge_1RB_Left	19.27	19.95
n41	70	30	2593	CP	QPSK	Edge_1RB_Right	19.37	20.05
n41	70	30	2593	CP	QPSK	Outer_Full	19.85	20.53
n41	70	30	2593	CP	16QAM	Inner_Full	21.19	21.87
n41	70	30	2593	CP	16QAM	Edge_1RB_Left	19.09	19.77
n41	70	30	2593	CP	16QAM	Edge_1RB_Right	19.33	20.01
n41	70	30	2593	CP	16QAM	Outer_Full	19.88	20.56
n41	70	30	2593	CP	64QAM	Inner_Full	19.65	20.33
n41	70	30	2593	CP	64QAM	Edge_1RB_Left	18.67	19.35
n41	70	30	2593	CP	64QAM	Edge_1RB_Right	18.66	19.34
n41	70	30	2593	CP	64QAM	Outer_Full	19.32	20.00
n41	70	30	2593	CP	256QAM	Inner_Full	16.6	17.28
n41	70	30	2593	CP	256QAM	Edge_1RB_Left	15.56	16.24
n41	70	30	2593	CP	256QAM	Edge_1RB_Right	15.67	16.35
n41	70	30	2593	CP	256QAM	Outer_Full	16.29	16.97
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	23.07	23.75
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	21.64	22.32
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.09	22.77
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	22.57	23.25
n41	70	30	2655	DFT	QPSK	Inner_Full	23.06	23.74
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	21.37	22.05
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	21.81	22.49

n41	70	30	2655	DFT	QPSK	Outer_Full	22.1	22.78
n41	70	30	2655	DFT	16QAM	Inner_Full	22.18	22.86
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	20.02	20.70
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	20.77	21.45
n41	70	30	2655	DFT	16QAM	Outer_Full	21.08	21.76
n41	70	30	2655	DFT	64QAM	Inner_Full	20.69	21.37
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	20	20.68
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	20.64	21.32
n41	70	30	2655	DFT	64QAM	Outer_Full	20.57	21.25
n41	70	30	2655	DFT	256QAM	Inner_Full	18.67	19.35
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	17.56	18.24
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	17.82	18.50
n41	70	30	2655	DFT	256QAM	Outer_Full	18.54	19.22
n41	70	30	2655	CP	QPSK	Inner_Full	21.75	22.43
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	19.27	19.95
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	19.77	20.45
n41	70	30	2655	CP	QPSK	Outer_Full	19.99	20.67
n41	70	30	2655	CP	16QAM	Inner_Full	21.23	21.91
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	19.2	19.88
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	19.8	20.48
n41	70	30	2655	CP	16QAM	Outer_Full	20	20.68
n41	70	30	2655	CP	64QAM	Inner_Full	19.61	20.29
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	18.71	19.39
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	19.19	19.87
n41	70	30	2655	CP	64QAM	Outer_Full	19.52	20.20
n41	70	30	2655	CP	256QAM	Inner_Full	16.75	17.43
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	15.62	16.30
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	16.41	17.09
n41	70	30	2655	CP	256QAM	Outer_Full	16.56	17.24
n41	80	30	2536	DFT	pi/2 BPSK	Inner_Full	22.66	23.34
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Left	21.55	22.23
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Right	21.75	22.43
n41	80	30	2536	DFT	pi/2 BPSK	Outer_Full	21.98	22.66
n41	80	30	2536	DFT	QPSK	Inner_Full	22.74	23.42
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	21.13	21.81

n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	21.6	22.28
n41	80	30	2536	DFT	QPSK	Outer_Full	21.48	22.16
n41	80	30	2536	DFT	16QAM	Inner_Full	21.72	22.40
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	20.06	20.74
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	20.13	20.81
n41	80	30	2536	DFT	16QAM	Outer_Full	20.7	21.38
n41	80	30	2536	DFT	64QAM	Inner_Full	20.37	21.05
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	19.61	20.29
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	20.22	20.90
n41	80	30	2536	DFT	64QAM	Outer_Full	20.17	20.85
n41	80	30	2536	DFT	256QAM	Inner_Full	18.34	19.02
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	17.52	18.20
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	17.69	18.37
n41	80	30	2536	DFT	256QAM	Outer_Full	18.15	18.83
n41	80	30	2536	CP	QPSK	Inner_Full	21.34	22.02
n41	80	30	2536	CP	QPSK	Edge_1RB_Left	19.11	19.79
n41	80	30	2536	CP	QPSK	Edge_1RB_Right	19.46	20.14
n41	80	30	2536	CP	QPSK	Outer_Full	19.68	20.36
n41	80	30	2536	CP	16QAM	Inner_Full	20.92	21.60
n41	80	30	2536	CP	16QAM	Edge_1RB_Left	19.05	19.73
n41	80	30	2536	CP	16QAM	Edge_1RB_Right	19.33	20.01
n41	80	30	2536	CP	16QAM	Outer_Full	19.66	20.34
n41	80	30	2536	CP	64QAM	Inner_Full	19.34	20.02
n41	80	30	2536	CP	64QAM	Edge_1RB_Left	18.57	19.25
n41	80	30	2536	CP	64QAM	Edge_1RB_Right	18.88	19.56
n41	80	30	2536	CP	64QAM	Outer_Full	19.12	19.80
n41	80	30	2536	CP	256QAM	Inner_Full	16.29	16.97
n41	80	30	2536	CP	256QAM	Edge_1RB_Left	15.52	16.20
n41	80	30	2536	CP	256QAM	Edge_1RB_Right	15.65	16.33
n41	80	30	2536	CP	256QAM	Outer_Full	16.16	16.84
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	22.98	23.66
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.55	22.23
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.89	22.57
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	22.1	22.78
n41	80	30	2593	DFT	QPSK	Inner_Full	23.01	23.69

n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	21.25	21.93
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	21.44	22.12
n41	80	30	2593	DFT	QPSK	Outer_Full	21.86	22.54
n41	80	30	2593	DFT	16QAM	Inner_Full	22.14	22.82
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	20.06	20.74
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	20.18	20.86
n41	80	30	2593	DFT	16QAM	Outer_Full	20.85	21.53
n41	80	30	2593	DFT	64QAM	Inner_Full	20.67	21.35
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	19.73	20.41
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	20.09	20.77
n41	80	30	2593	DFT	64QAM	Outer_Full	20.37	21.05
n41	80	30	2593	DFT	256QAM	Inner_Full	18.55	19.23
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	17.51	18.19
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	17.58	18.26
n41	80	30	2593	DFT	256QAM	Outer_Full	18.29	18.97
n41	80	30	2593	CP	QPSK	Inner_Full	21.6	22.28
n41	80	30	2593	CP	QPSK	Edge_1RB_Left	19.32	20.00
n41	80	30	2593	CP	QPSK	Edge_1RB_Right	19.42	20.10
n41	80	30	2593	CP	QPSK	Outer_Full	19.78	20.46
n41	80	30	2593	CP	16QAM	Inner_Full	21.23	21.91
n41	80	30	2593	CP	16QAM	Edge_1RB_Left	19.03	19.71
n41	80	30	2593	CP	16QAM	Edge_1RB_Right	19.17	19.85
n41	80	30	2593	CP	16QAM	Outer_Full	19.86	20.54
n41	80	30	2593	CP	64QAM	Inner_Full	19.61	20.29
n41	80	30	2593	CP	64QAM	Edge_1RB_Left	18.72	19.40
n41	80	30	2593	CP	64QAM	Edge_1RB_Right	18.95	19.63
n41	80	30	2593	CP	64QAM	Outer_Full	19.31	19.99
n41	80	30	2593	CP	256QAM	Inner_Full	16.58	17.26
n41	80	30	2593	CP	256QAM	Edge_1RB_Left	15.52	16.20
n41	80	30	2593	CP	256QAM	Edge_1RB_Right	15.62	16.30
n41	80	30	2593	CP	256QAM	Outer_Full	16.2	16.88
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	22.98	23.66
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	21.5	22.18
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	22.31	22.99
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	22.49	23.17

n41	80	30	2650	DFT	QPSK	Inner_Full	23.02	23.70
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	21.46	22.14
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	21.85	22.53
n41	80	30	2650	DFT	QPSK	Outer_Full	22.07	22.75
n41	80	30	2650	DFT	16QAM	Inner_Full	22.24	22.92
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	20.29	20.97
n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	20.61	21.29
n41	80	30	2650	DFT	16QAM	Outer_Full	21.06	21.74
n41	80	30	2650	DFT	64QAM	Inner_Full	20.68	21.36
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	19.8	20.48
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	20.29	20.97
n41	80	30	2650	DFT	64QAM	Outer_Full	20.55	21.23
n41	80	30	2650	DFT	256QAM	Inner_Full	18.62	19.30
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	17.54	18.22
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	17.7	18.38
n41	80	30	2650	DFT	256QAM	Outer_Full	18.43	19.11
n41	80	30	2650	CP	QPSK	Inner_Full	21.64	22.32
n41	80	30	2650	CP	QPSK	Edge_1RB_Left	19.34	20.02
n41	80	30	2650	CP	QPSK	Edge_1RB_Right	19.73	20.41
n41	80	30	2650	CP	QPSK	Outer_Full	20.02	20.70
n41	80	30	2650	CP	16QAM	Inner_Full	21.29	21.97
n41	80	30	2650	CP	16QAM	Edge_1RB_Left	19.42	20.10
n41	80	30	2650	CP	16QAM	Edge_1RB_Right	19.8	20.48
n41	80	30	2650	CP	16QAM	Outer_Full	20.08	20.76
n41	80	30	2650	CP	64QAM	Inner_Full	19.63	20.31
n41	80	30	2650	CP	64QAM	Edge_1RB_Left	18.78	19.46
n41	80	30	2650	CP	64QAM	Edge_1RB_Right	19.01	19.69
n41	80	30	2650	CP	64QAM	Outer_Full	19.48	20.16
n41	80	30	2650	CP	256QAM	Inner_Full	16.69	17.37
n41	80	30	2650	CP	256QAM	Edge_1RB_Left	15.73	16.41
n41	80	30	2650	CP	256QAM	Edge_1RB_Right	16.23	16.91
n41	80	30	2650	CP	256QAM	Outer_Full	16.53	17.21
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	22.69	23.37
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	21.51	22.19
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	22.37

n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	22.06	22.74
n41	90	30	2541	DFT	QPSK	Inner_Full	22.72	23.40
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.14	21.82
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.6	22.28
n41	90	30	2541	DFT	QPSK	Outer_Full	21.54	22.22
n41	90	30	2541	DFT	16QAM	Inner_Full	21.74	22.42
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	20.17	20.85
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	20.57	21.25
n41	90	30	2541	DFT	16QAM	Outer_Full	20.76	21.44
n41	90	30	2541	DFT	64QAM	Inner_Full	20.41	21.09
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	19.66	20.34
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	20.11	20.79
n41	90	30	2541	DFT	64QAM	Outer_Full	20.25	20.93
n41	90	30	2541	DFT	256QAM	Inner_Full	18.33	19.01
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	17.56	18.24
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	17.78	18.46
n41	90	30	2541	DFT	256QAM	Outer_Full	18.22	18.90
n41	90	30	2541	CP	QPSK	Inner_Full	21.32	22.00
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	19.16	19.84
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	19.62	20.30
n41	90	30	2541	CP	QPSK	Outer_Full	19.68	20.36
n41	90	30	2541	CP	16QAM	Inner_Full	20.84	21.52
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.08	19.76
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	19.59	20.27
n41	90	30	2541	CP	16QAM	Outer_Full	19.66	20.34
n41	90	30	2541	CP	64QAM	Inner_Full	19.29	19.97
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	18.54	19.22
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	18.86	19.54
n41	90	30	2541	CP	64QAM	Outer_Full	19.21	19.89
n41	90	30	2541	CP	256QAM	Inner_Full	16.28	16.96
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	15.52	16.20
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	15.79	16.47
n41	90	30	2541	CP	256QAM	Outer_Full	16.08	16.76
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	22.89	23.57
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.56	22.24

n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.73	22.41
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	22.08	22.76
n41	90	30	2593	DFT	QPSK	Inner_Full	22.94	23.62
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	21.19	21.87
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	21.25	21.93
n41	90	30	2593	DFT	QPSK	Outer_Full	21.82	22.50
n41	90	30	2593	DFT	16QAM	Inner_Full	22.11	22.79
n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	20.03	20.71
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	20.34	21.02
n41	90	30	2593	DFT	16QAM	Outer_Full	20.8	21.48
n41	90	30	2593	DFT	64QAM	Inner_Full	20.61	21.29
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	19.53	20.21
n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	19.7	20.38
n41	90	30	2593	DFT	64QAM	Outer_Full	20.28	20.96
n41	90	30	2593	DFT	256QAM	Inner_Full	18.58	19.26
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	17.51	18.19
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	17.62	18.30
n41	90	30	2593	DFT	256QAM	Outer_Full	18.26	18.94
n41	90	30	2593	CP	QPSK	Inner_Full	21.57	22.25
n41	90	30	2593	CP	QPSK	Edge_1RB_Left	19	19.68
n41	90	30	2593	CP	QPSK	Edge_1RB_Right	19.15	19.83
n41	90	30	2593	CP	QPSK	Outer_Full	19.76	20.44
n41	90	30	2593	CP	16QAM	Inner_Full	21.06	21.74
n41	90	30	2593	CP	16QAM	Edge_1RB_Left	19.09	19.77
n41	90	30	2593	CP	16QAM	Edge_1RB_Right	19.32	20.00
n41	90	30	2593	CP	16QAM	Outer_Full	19.76	20.44
n41	90	30	2593	CP	64QAM	Inner_Full	19.55	20.23
n41	90	30	2593	CP	64QAM	Edge_1RB_Left	18.53	19.21
n41	90	30	2593	CP	64QAM	Edge_1RB_Right	18.68	19.36
n41	90	30	2593	CP	64QAM	Outer_Full	19.29	19.97
n41	90	30	2593	CP	256QAM	Inner_Full	16.49	17.17
n41	90	30	2593	CP	256QAM	Edge_1RB_Left	15.59	16.27
n41	90	30	2593	CP	256QAM	Edge_1RB_Right	15.86	16.54
n41	90	30	2593	CP	256QAM	Outer_Full	16.19	16.87
n41	90	30	2645	DFT	pi/2 BPSK	Inner_Full	22.93	23.61

n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Left	21.68	22.36
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Right	22.15	22.83
n41	90	30	2645	DFT	pi/2 BPSK	Outer_Full	22.55	23.23
n41	90	30	2645	DFT	QPSK	Inner_Full	22.99	23.67
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	21.58	22.26
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	21.68	22.36
n41	90	30	2645	DFT	QPSK	Outer_Full	22.11	22.79
n41	90	30	2645	DFT	16QAM	Inner_Full	22.24	22.92
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	20.42	21.10
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	20.58	21.26
n41	90	30	2645	DFT	16QAM	Outer_Full	21.08	21.76
n41	90	30	2645	DFT	64QAM	Inner_Full	20.62	21.30
n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	20.12	20.80
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	20.28	20.96
n41	90	30	2645	DFT	64QAM	Outer_Full	20.57	21.25
n41	90	30	2645	DFT	256QAM	Inner_Full	18.58	19.26
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	17.65	18.33
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	17.93	18.61
n41	90	30	2645	DFT	256QAM	Outer_Full	18.52	19.20
n41	90	30	2645	CP	QPSK	Inner_Full	21.6	22.28
n41	90	30	2645	CP	QPSK	Edge_1RB_Left	19.47	20.15
n41	90	30	2645	CP	QPSK	Edge_1RB_Right	19.69	20.37
n41	90	30	2645	CP	QPSK	Outer_Full	20.05	20.73
n41	90	30	2645	CP	16QAM	Inner_Full	21.05	21.73
n41	90	30	2645	CP	16QAM	Edge_1RB_Left	19.29	19.97
n41	90	30	2645	CP	16QAM	Edge_1RB_Right	19.68	20.36
n41	90	30	2645	CP	16QAM	Outer_Full	20.03	20.71
n41	90	30	2645	CP	64QAM	Inner_Full	19.62	20.30
n41	90	30	2645	CP	64QAM	Edge_1RB_Left	18.99	19.67
n41	90	30	2645	CP	64QAM	Edge_1RB_Right	19.13	19.81
n41	90	30	2645	CP	64QAM	Outer_Full	19.56	20.24
n41	90	30	2645	CP	256QAM	Inner_Full	16.61	17.29
n41	90	30	2645	CP	256QAM	Edge_1RB_Left	15.59	16.27
n41	90	30	2645	CP	256QAM	Edge_1RB_Right	16.03	16.71
n41	90	30	2645	CP	256QAM	Outer_Full	16.55	17.23

n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	22.59	23.27
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	21.52	22.20
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	21.63	22.31
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	21.91	22.59
n41	100	30	2546	DFT	QPSK	Inner_Full	22.62	23.30
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	21.03	21.71
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	21.47	22.15
n41	100	30	2546	DFT	QPSK	Outer_Full	21.41	22.09
n41	100	30	2546	DFT	16QAM	Inner_Full	21.6	22.28
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	20.16	20.84
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	20.41	21.09
n41	100	30	2546	DFT	16QAM	Outer_Full	20.65	21.33
n41	100	30	2546	DFT	64QAM	Inner_Full	20.26	20.94
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	19.61	20.29
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	19.83	20.51
n41	100	30	2546	DFT	64QAM	Outer_Full	20.15	20.83
n41	100	30	2546	DFT	256QAM	Inner_Full	18.26	18.94
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	17.58	18.26
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	17.83	18.51
n41	100	30	2546	DFT	256QAM	Outer_Full	18.12	18.80
n41	100	30	2546	CP	QPSK	Inner_Full	21.27	21.95
n41	100	30	2546	CP	QPSK	Edge_1RB_Left	19.21	19.89
n41	100	30	2546	CP	QPSK	Edge_1RB_Right	19.72	20.40
n41	100	30	2546	CP	QPSK	Outer_Full	19.62	20.30
n41	100	30	2546	CP	16QAM	Inner_Full	20.76	21.44
n41	100	30	2546	CP	16QAM	Edge_1RB_Left	19.06	19.74
n41	100	30	2546	CP	16QAM	Edge_1RB_Right	19.27	19.95
n41	100	30	2546	CP	16QAM	Outer_Full	19.58	20.26
n41	100	30	2546	CP	64QAM	Inner_Full	19.26	19.94
n41	100	30	2546	CP	64QAM	Edge_1RB_Left	18.55	19.23
n41	100	30	2546	CP	64QAM	Edge_1RB_Right	18.75	19.43
n41	100	30	2546	CP	64QAM	Outer_Full	19.15	19.83
n41	100	30	2546	CP	256QAM	Inner_Full	16.19	16.87
n41	100	30	2546	CP	256QAM	Edge_1RB_Left	15.58	16.26
n41	100	30	2546	CP	256QAM	Edge_1RB_Right	15.91	16.59

n41	100	30	2546	CP	256QAM	Outer_Full	16.07	16.75
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	23.18	23.86
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	22.21
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.09	22.77
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	22.33	23.01
n41	100	30	2593	DFT	QPSK	Inner_Full	23.17	23.85
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	21.26	21.94
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	21.76	22.44
n41	100	30	2593	DFT	QPSK	Outer_Full	22.11	22.79
n41	100	30	2593	DFT	16QAM	Inner_Full	22.32	23.00
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	20.61	21.29
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	20.88	21.56
n41	100	30	2593	DFT	16QAM	Outer_Full	21.06	21.74
n41	100	30	2593	DFT	64QAM	Inner_Full	20.86	21.54
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	19.51	20.19
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	19.96	20.64
n41	100	30	2593	DFT	64QAM	Outer_Full	20.6	21.28
n41	100	30	2593	DFT	256QAM	Inner_Full	18.79	19.47
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	17.56	18.24
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	18.58	19.26
n41	100	30	2593	DFT	256QAM	Outer_Full	18.55	19.23
n41	100	30	2593	CP	QPSK	Inner_Full	21.86	22.54
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	19.39	20.07
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	19.83	20.51
n41	100	30	2593	CP	QPSK	Outer_Full	20.01	20.69
n41	100	30	2593	CP	16QAM	Inner_Full	21.33	22.01
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	19.42	20.10
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	19.99	20.67
n41	100	30	2593	CP	16QAM	Outer_Full	20.01	20.69
n41	100	30	2593	CP	64QAM	Inner_Full	19.81	20.49
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	19.07	19.75
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	19.39	20.07
n41	100	30	2593	CP	64QAM	Outer_Full	19.49	20.17
n41	100	30	2593	CP	256QAM	Inner_Full	16.75	17.43
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	15.62	16.30

n41	100	30	2593	CP	256QAM	Edge_1RB_Right	16.21	16.89
n41	100	30	2593	CP	256QAM	Outer_Full	16.46	17.14
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	22.77	23.45
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	21.72	22.40
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.98	22.66
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	22.46	23.14
n41	100	30	2640	DFT	QPSK	Inner_Full	22.8	23.48
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.56	22.24
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.68	22.36
n41	100	30	2640	DFT	QPSK	Outer_Full	21.98	22.66
n41	100	30	2640	DFT	16QAM	Inner_Full	21.96	22.64
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	20.23	20.91
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	20.27	20.95
n41	100	30	2640	DFT	16QAM	Outer_Full	20.95	21.63
n41	100	30	2640	DFT	64QAM	Inner_Full	20.51	21.19
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	20.16	20.84
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.27	20.95
n41	100	30	2640	DFT	64QAM	Outer_Full	20.4	21.08
n41	100	30	2640	DFT	256QAM	Inner_Full	18.43	19.11
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	17.52	18.20
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	17.85	18.53
n41	100	30	2640	DFT	256QAM	Outer_Full	18.42	19.10
n41	100	30	2640	CP	QPSK	Inner_Full	21.48	22.16
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	19.57	20.25
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	19.69	20.37
n41	100	30	2640	CP	QPSK	Outer_Full	19.86	20.54
n41	100	30	2640	CP	16QAM	Inner_Full	20.96	21.64
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	19.1	19.78
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	19.49	20.17
n41	100	30	2640	CP	16QAM	Outer_Full	19.89	20.57
n41	100	30	2640	CP	64QAM	Inner_Full	19.44	20.12
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	18.97	19.65
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.04	19.72
n41	100	30	2640	CP	64QAM	Outer_Full	19.39	20.07
n41	100	30	2640	CP	256QAM	Inner_Full	16.49	17.17



n41	100	30	2640	CP	256QAM	Edge_1RB_Left	15.63	16.31
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	15.97	16.65
n41	100	30	2640	CP	256QAM	Outer_Full	16.48	17.16

LTE Band 7+NR n78L-ANT11
Limits: ≤30 dBm (1W)

Max EIRP: 24.06dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = 0.1dBi
B7-n78L	10	30	3455	DFT	pi/2 BPSK	Inner_Full	23.83	23.93
B7-n78L	10	30	3455	DFT	pi/2 BPSK	Edge_1RB_Left	23.4	23.50
B7-n78L	10	30	3455	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	23.26
B7-n78L	10	30	3455	DFT	pi/2 BPSK	Outer_Full	23.28	23.38
B7-n78L	10	30	3455	DFT	QPSK	Inner_Full	23.83	23.93
B7-n78L	10	30	3455	DFT	QPSK	Edge_1RB_Left	22.98	23.08
B7-n78L	10	30	3455	DFT	QPSK	Edge_1RB_Right	22.81	22.91
B7-n78L	10	30	3455	DFT	QPSK	Outer_Full	22.83	22.93
B7-n78L	10	30	3455	DFT	16QAM	Inner_Full	22.86	22.96
B7-n78L	10	30	3455	DFT	16QAM	Edge_1RB_Left	21.79	21.89
B7-n78L	10	30	3455	DFT	16QAM	Edge_1RB_Right	21.73	21.83
B7-n78L	10	30	3455	DFT	16QAM	Outer_Full	22.1	22.20
B7-n78L	10	30	3455	DFT	64QAM	Inner_Full	21.46	21.56
B7-n78L	10	30	3455	DFT	64QAM	Edge_1RB_Left	21.67	21.77
B7-n78L	10	30	3455	DFT	64QAM	Edge_1RB_Right	21.38	21.48
B7-n78L	10	30	3455	DFT	64QAM	Outer_Full	21.48	21.58
B7-n78L	10	30	3455	DFT	256QAM	Inner_Full	19.41	19.51
B7-n78L	10	30	3455	DFT	256QAM	Edge_1RB_Left	19.39	19.49
B7-n78L	10	30	3455	DFT	256QAM	Edge_1RB_Right	19.32	19.42
B7-n78L	10	30	3455	DFT	256QAM	Outer_Full	19.61	19.71
B7-n78L	10	30	3455	CP	QPSK	Inner_Full	22.39	22.49
B7-n78L	10	30	3455	CP	QPSK	Edge_1RB_Left	21.2	21.30
B7-n78L	10	30	3455	CP	QPSK	Edge_1RB_Right	20.93	21.03
B7-n78L	10	30	3455	CP	QPSK	Outer_Full	20.97	21.07
B7-n78L	10	30	3455	CP	16QAM	Inner_Full	21.95	22.05
B7-n78L	10	30	3455	CP	16QAM	Edge_1RB_Left	21.03	21.13
B7-n78L	10	30	3455	CP	16QAM	Edge_1RB_Right	20.71	20.81
B7-n78L	10	30	3455	CP	16QAM	Outer_Full	20.93	21.03
B7-n78L	10	30	3455	CP	64QAM	Inner_Full	20.41	20.51
B7-n78L	10	30	3455	CP	64QAM	Edge_1RB_Left	20.5	20.60
B7-n78L	10	30	3455	CP	64QAM	Edge_1RB_Right	20.3	20.40
B7-n78L	10	30	3455	CP	64QAM	Outer_Full	20.49	20.59
B7-n78L	10	30	3455	CP	256QAM	Inner_Full	17.39	17.49

B7-n78L	10	30	3455	CP	256QAM	Edge_1RB_Left	17.27	17.37
B7-n78L	10	30	3455	CP	256QAM	Edge_1RB_Right	17.27	17.37
B7-n78L	10	30	3455	CP	256QAM	Outer_Full	17.55	17.65
B7-n78L	10	30	3500	DFT	pi/2 BPSK	Inner_Full	23.67	23.77
B7-n78L	10	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.06
B7-n78L	10	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	23.09
B7-n78L	10	30	3500	DFT	pi/2 BPSK	Outer_Full	22.92	23.02
B7-n78L	10	30	3500	DFT	QPSK	Inner_Full	23.38	23.48
B7-n78L	10	30	3500	DFT	QPSK	Edge_1RB_Left	22.33	22.43
B7-n78L	10	30	3500	DFT	QPSK	Edge_1RB_Right	22.55	22.65
B7-n78L	10	30	3500	DFT	QPSK	Outer_Full	22.67	22.77
B7-n78L	10	30	3500	DFT	16QAM	Inner_Full	22.65	22.75
B7-n78L	10	30	3500	DFT	16QAM	Edge_1RB_Left	21.21	21.31
B7-n78L	10	30	3500	DFT	16QAM	Edge_1RB_Right	21.2	21.30
B7-n78L	10	30	3500	DFT	16QAM	Outer_Full	21.71	21.81
B7-n78L	10	30	3500	DFT	64QAM	Inner_Full	21.28	21.38
B7-n78L	10	30	3500	DFT	64QAM	Edge_1RB_Left	20.98	21.08
B7-n78L	10	30	3500	DFT	64QAM	Edge_1RB_Right	20.82	20.92
B7-n78L	10	30	3500	DFT	64QAM	Outer_Full	21.31	21.41
B7-n78L	10	30	3500	DFT	256QAM	Inner_Full	19.24	19.34
B7-n78L	10	30	3500	DFT	256QAM	Edge_1RB_Left	19.01	19.11
B7-n78L	10	30	3500	DFT	256QAM	Edge_1RB_Right	18.93	19.03
B7-n78L	10	30	3500	DFT	256QAM	Outer_Full	19.05	19.15
B7-n78L	10	30	3500	CP	QPSK	Inner_Full	21.98	22.08
B7-n78L	10	30	3500	CP	QPSK	Edge_1RB_Left	20.45	20.55
B7-n78L	10	30	3500	CP	QPSK	Edge_1RB_Right	20.58	20.68
B7-n78L	10	30	3500	CP	QPSK	Outer_Full	20.57	20.67
B7-n78L	10	30	3500	CP	16QAM	Inner_Full	21.75	21.85
B7-n78L	10	30	3500	CP	16QAM	Edge_1RB_Left	20.49	20.59
B7-n78L	10	30	3500	CP	16QAM	Edge_1RB_Right	20.21	20.31
B7-n78L	10	30	3500	CP	16QAM	Outer_Full	20.54	20.64
B7-n78L	10	30	3500	CP	64QAM	Inner_Full	20.22	20.32
B7-n78L	10	30	3500	CP	64QAM	Edge_1RB_Left	20.01	20.11
B7-n78L	10	30	3500	CP	64QAM	Edge_1RB_Right	19.92	20.02
B7-n78L	10	30	3500	CP	64QAM	Outer_Full	20.06	20.16
B7-n78L	10	30	3500	CP	256QAM	Inner_Full	17.02	17.12
B7-n78L	10	30	3500	CP	256QAM	Edge_1RB_Left	17.01	17.11
B7-n78L	10	30	3500	CP	256QAM	Edge_1RB_Right	16.99	17.09

B7-n78L	10	30	3500	CP	256QAM	Outer_Full	16.9	17.00
B7-n78L	10	30	3545	DFT	pi/2 BPSK	Inner_Full	23.46	23.56
B7-n78L	10	30	3545	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	22.92
B7-n78L	10	30	3545	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	23.26
B7-n78L	10	30	3545	DFT	pi/2 BPSK	Outer_Full	22.98	23.08
B7-n78L	10	30	3545	DFT	QPSK	Inner_Full	23.7	23.80
B7-n78L	10	30	3545	DFT	QPSK	Edge_1RB_Left	22.46	22.56
B7-n78L	10	30	3545	DFT	QPSK	Edge_1RB_Right	22.6	22.70
B7-n78L	10	30	3545	DFT	QPSK	Outer_Full	22.51	22.61
B7-n78L	10	30	3545	DFT	16QAM	Inner_Full	22.59	22.69
B7-n78L	10	30	3545	DFT	16QAM	Edge_1RB_Left	21.02	21.12
B7-n78L	10	30	3545	DFT	16QAM	Edge_1RB_Right	21.5	21.60
B7-n78L	10	30	3545	DFT	16QAM	Outer_Full	21.64	21.74
B7-n78L	10	30	3545	DFT	64QAM	Inner_Full	21.18	21.28
B7-n78L	10	30	3545	DFT	64QAM	Edge_1RB_Left	21.08	21.18
B7-n78L	10	30	3545	DFT	64QAM	Edge_1RB_Right	21.17	21.27
B7-n78L	10	30	3545	DFT	64QAM	Outer_Full	21.13	21.23
B7-n78L	10	30	3545	DFT	256QAM	Inner_Full	19.11	19.21
B7-n78L	10	30	3545	DFT	256QAM	Edge_1RB_Left	18.81	18.91
B7-n78L	10	30	3545	DFT	256QAM	Edge_1RB_Right	19.13	19.23
B7-n78L	10	30	3545	DFT	256QAM	Outer_Full	19.21	19.31
B7-n78L	10	30	3545	CP	QPSK	Inner_Full	22.12	22.22
B7-n78L	10	30	3545	CP	QPSK	Edge_1RB_Left	20.63	20.73
B7-n78L	10	30	3545	CP	QPSK	Edge_1RB_Right	20.77	20.87
B7-n78L	10	30	3545	CP	QPSK	Outer_Full	20.62	20.72
B7-n78L	10	30	3545	CP	16QAM	Inner_Full	21.71	21.81
B7-n78L	10	30	3545	CP	16QAM	Edge_1RB_Left	20.42	20.52
B7-n78L	10	30	3545	CP	16QAM	Edge_1RB_Right	20.67	20.77
B7-n78L	10	30	3545	CP	16QAM	Outer_Full	20.68	20.78
B7-n78L	10	30	3545	CP	64QAM	Inner_Full	20.21	20.31
B7-n78L	10	30	3545	CP	64QAM	Edge_1RB_Left	19.97	20.07
B7-n78L	10	30	3545	CP	64QAM	Edge_1RB_Right	20.17	20.27
B7-n78L	10	30	3545	CP	64QAM	Outer_Full	20.35	20.45
B7-n78L	10	30	3545	CP	256QAM	Inner_Full	17.18	17.28
B7-n78L	10	30	3545	CP	256QAM	Edge_1RB_Left	16.74	16.84
B7-n78L	10	30	3545	CP	256QAM	Edge_1RB_Right	17.12	17.22
B7-n78L	10	30	3545	CP	256QAM	Outer_Full	17.13	17.23
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	23.8	23.90
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	23.45

B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	23.26
B7-n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	23.38	23.48
B7-n78L	15	30	3457.5	DFT	QPSK	Inner_Full	23.96	24.06
B7-n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.97	23.07
B7-n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.63	22.73
B7-n78L	15	30	3457.5	DFT	QPSK	Outer_Full	22.87	22.97
B7-n78L	15	30	3457.5	DFT	16QAM	Inner_Full	22.8	22.90
B7-n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.09	22.19
B7-n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	21.46	21.56
B7-n78L	15	30	3457.5	DFT	16QAM	Outer_Full	22.02	22.12
B7-n78L	15	30	3457.5	DFT	64QAM	Inner_Full	21.45	21.55
B7-n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	21.41	21.51
B7-n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	21.26	21.36
B7-n78L	15	30	3457.5	DFT	64QAM	Outer_Full	21.66	21.76
B7-n78L	15	30	3457.5	DFT	256QAM	Inner_Full	19.58	19.68
B7-n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	19.41	19.51
B7-n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	19.17	19.27
B7-n78L	15	30	3457.5	DFT	256QAM	Outer_Full	19.59	19.69
B7-n78L	15	30	3457.5	CP	QPSK	Inner_Full	22.39	22.49
B7-n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	21.19	21.29
B7-n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	20.73	20.83
B7-n78L	15	30	3457.5	CP	QPSK	Outer_Full	20.98	21.08
B7-n78L	15	30	3457.5	CP	16QAM	Inner_Full	21.99	22.09
B7-n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	21	21.10
B7-n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	20.65	20.75
B7-n78L	15	30	3457.5	CP	16QAM	Outer_Full	20.93	21.03
B7-n78L	15	30	3457.5	CP	64QAM	Inner_Full	20.48	20.58
B7-n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	20.51	20.61
B7-n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	20.15	20.25
B7-n78L	15	30	3457.5	CP	64QAM	Outer_Full	20.47	20.57
B7-n78L	15	30	3457.5	CP	256QAM	Inner_Full	17.49	17.59
B7-n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	17.48	17.58
B7-n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	17.15	17.25
B7-n78L	15	30	3457.5	CP	256QAM	Outer_Full	17.38	17.48
B7-n78L	15	30	3500	DFT	pi/2 BPSK	Inner_Full	23.42	23.52
B7-n78L	15	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	22.87
B7-n78L	15	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	22.94
B7-n78L	15	30	3500	DFT	pi/2 BPSK	Outer_Full	23.03	23.13

B7-n78L	15	30	3500	DFT	QPSK	Inner_Full	23.61	23.71
B7-n78L	15	30	3500	DFT	QPSK	Edge_1RB_Left	22.39	22.49
B7-n78L	15	30	3500	DFT	QPSK	Edge_1RB_Right	22.39	22.49
B7-n78L	15	30	3500	DFT	QPSK	Outer_Full	22.41	22.51
B7-n78L	15	30	3500	DFT	16QAM	Inner_Full	22.37	22.47
B7-n78L	15	30	3500	DFT	16QAM	Edge_1RB_Left	21.48	21.58
B7-n78L	15	30	3500	DFT	16QAM	Edge_1RB_Right	21.2	21.30
B7-n78L	15	30	3500	DFT	16QAM	Outer_Full	21.68	21.78
B7-n78L	15	30	3500	DFT	64QAM	Inner_Full	21.05	21.15
B7-n78L	15	30	3500	DFT	64QAM	Edge_1RB_Left	20.98	21.08
B7-n78L	15	30	3500	DFT	64QAM	Edge_1RB_Right	21.07	21.17
B7-n78L	15	30	3500	DFT	64QAM	Outer_Full	21.14	21.24
B7-n78L	15	30	3500	DFT	256QAM	Inner_Full	19.23	19.33
B7-n78L	15	30	3500	DFT	256QAM	Edge_1RB_Left	18.87	18.97
B7-n78L	15	30	3500	DFT	256QAM	Edge_1RB_Right	18.9	19.00
B7-n78L	15	30	3500	DFT	256QAM	Outer_Full	19.04	19.14
B7-n78L	15	30	3500	CP	QPSK	Inner_Full	21.93	22.03
B7-n78L	15	30	3500	CP	QPSK	Edge_1RB_Left	20.38	20.48
B7-n78L	15	30	3500	CP	QPSK	Edge_1RB_Right	20.57	20.67
B7-n78L	15	30	3500	CP	QPSK	Outer_Full	20.69	20.79
B7-n78L	15	30	3500	CP	16QAM	Inner_Full	21.54	21.64
B7-n78L	15	30	3500	CP	16QAM	Edge_1RB_Left	20.2	20.30
B7-n78L	15	30	3500	CP	16QAM	Edge_1RB_Right	20.18	20.28
B7-n78L	15	30	3500	CP	16QAM	Outer_Full	20.66	20.76
B7-n78L	15	30	3500	CP	64QAM	Inner_Full	20.04	20.14
B7-n78L	15	30	3500	CP	64QAM	Edge_1RB_Left	19.74	19.84
B7-n78L	15	30	3500	CP	64QAM	Edge_1RB_Right	19.83	19.93
B7-n78L	15	30	3500	CP	64QAM	Outer_Full	20.19	20.29
B7-n78L	15	30	3500	CP	256QAM	Inner_Full	17.31	17.41
B7-n78L	15	30	3500	CP	256QAM	Edge_1RB_Left	16.71	16.81
B7-n78L	15	30	3500	CP	256QAM	Edge_1RB_Right	16.83	16.93
B7-n78L	15	30	3500	CP	256QAM	Outer_Full	17.12	17.22
B7-n78L	15	30	3542.5	DFT	pi/2 BPSK	Inner_Full	23.54	23.64
B7-n78L	15	30	3542.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	22.91
B7-n78L	15	30	3542.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	23.16
B7-n78L	15	30	3542.5	DFT	pi/2 BPSK	Outer_Full	22.81	22.91
B7-n78L	15	30	3542.5	DFT	QPSK	Inner_Full	23.39	23.49
B7-n78L	15	30	3542.5	DFT	QPSK	Edge_1RB_Left	22.13	22.23

B7-n78L	15	30	3542.5	DFT	QPSK	Edge_1RB_Right	22.5	22.60
B7-n78L	15	30	3542.5	DFT	QPSK	Outer_Full	22.54	22.64
B7-n78L	15	30	3542.5	DFT	16QAM	Inner_Full	22.51	22.61
B7-n78L	15	30	3542.5	DFT	16QAM	Edge_1RB_Left	21.13	21.23
B7-n78L	15	30	3542.5	DFT	16QAM	Edge_1RB_Right	21.56	21.66
B7-n78L	15	30	3542.5	DFT	16QAM	Outer_Full	21.68	21.78
B7-n78L	15	30	3542.5	DFT	64QAM	Inner_Full	21.21	21.31
B7-n78L	15	30	3542.5	DFT	64QAM	Edge_1RB_Left	20.74	20.84
B7-n78L	15	30	3542.5	DFT	64QAM	Edge_1RB_Right	21.11	21.21
B7-n78L	15	30	3542.5	DFT	64QAM	Outer_Full	21	21.10
B7-n78L	15	30	3542.5	DFT	256QAM	Inner_Full	18.98	19.08
B7-n78L	15	30	3542.5	DFT	256QAM	Edge_1RB_Left	18.87	18.97
B7-n78L	15	30	3542.5	DFT	256QAM	Edge_1RB_Right	19.13	19.23
B7-n78L	15	30	3542.5	DFT	256QAM	Outer_Full	19.03	19.13
B7-n78L	15	30	3542.5	CP	QPSK	Inner_Full	22.11	22.21
B7-n78L	15	30	3542.5	CP	QPSK	Edge_1RB_Left	20.22	20.32
B7-n78L	15	30	3542.5	CP	QPSK	Edge_1RB_Right	20.62	20.72
B7-n78L	15	30	3542.5	CP	QPSK	Outer_Full	20.53	20.63
B7-n78L	15	30	3542.5	CP	16QAM	Inner_Full	21.67	21.77
B7-n78L	15	30	3542.5	CP	16QAM	Edge_1RB_Left	20.1	20.20
B7-n78L	15	30	3542.5	CP	16QAM	Edge_1RB_Right	20.48	20.58
B7-n78L	15	30	3542.5	CP	16QAM	Outer_Full	20.6	20.70
B7-n78L	15	30	3542.5	CP	64QAM	Inner_Full	20.21	20.31
B7-n78L	15	30	3542.5	CP	64QAM	Edge_1RB_Left	19.64	19.74
B7-n78L	15	30	3542.5	CP	64QAM	Edge_1RB_Right	19.99	20.09
B7-n78L	15	30	3542.5	CP	64QAM	Outer_Full	20.01	20.11
B7-n78L	15	30	3542.5	CP	256QAM	Inner_Full	17.2	17.30
B7-n78L	15	30	3542.5	CP	256QAM	Edge_1RB_Left	16.68	16.78
B7-n78L	15	30	3542.5	CP	256QAM	Edge_1RB_Right	16.94	17.04
B7-n78L	15	30	3542.5	CP	256QAM	Outer_Full	16.86	16.96
B7-n78L	20	30	3460	DFT	pi/2 BPSK	Inner_Full	23.82	23.92
B7-n78L	20	30	3460	DFT	pi/2 BPSK	Edge_1RB_Left	23.5	23.60
B7-n78L	20	30	3460	DFT	pi/2 BPSK	Edge_1RB_Right	23	23.10
B7-n78L	20	30	3460	DFT	pi/2 BPSK	Outer_Full	23.45	23.55
B7-n78L	20	30	3460	DFT	QPSK	Inner_Full	23.79	23.89
B7-n78L	20	30	3460	DFT	QPSK	Edge_1RB_Left	22.87	22.97
B7-n78L	20	30	3460	DFT	QPSK	Edge_1RB_Right	22.69	22.79
B7-n78L	20	30	3460	DFT	QPSK	Outer_Full	22.88	22.98

B7-n78L	20	30	3460	DFT	16QAM	Inner_Full	23.02	23.12
B7-n78L	20	30	3460	DFT	16QAM	Edge_1RB_Left	22.04	22.14
B7-n78L	20	30	3460	DFT	16QAM	Edge_1RB_Right	21.55	21.65
B7-n78L	20	30	3460	DFT	16QAM	Outer_Full	21.99	22.09
B7-n78L	20	30	3460	DFT	64QAM	Inner_Full	21.46	21.56
B7-n78L	20	30	3460	DFT	64QAM	Edge_1RB_Left	21.62	21.72
B7-n78L	20	30	3460	DFT	64QAM	Edge_1RB_Right	20.82	20.92
B7-n78L	20	30	3460	DFT	64QAM	Outer_Full	21.53	21.63
B7-n78L	20	30	3460	DFT	256QAM	Inner_Full	19.57	19.67
B7-n78L	20	30	3460	DFT	256QAM	Edge_1RB_Left	19.39	19.49
B7-n78L	20	30	3460	DFT	256QAM	Edge_1RB_Right	19.2	19.30
B7-n78L	20	30	3460	DFT	256QAM	Outer_Full	19.53	19.63
B7-n78L	20	30	3460	CP	QPSK	Inner_Full	22.36	22.46
B7-n78L	20	30	3460	CP	QPSK	Edge_1RB_Left	21.01	21.11
B7-n78L	20	30	3460	CP	QPSK	Edge_1RB_Right	20.72	20.82
B7-n78L	20	30	3460	CP	QPSK	Outer_Full	21	21.10
B7-n78L	20	30	3460	CP	16QAM	Inner_Full	22.16	22.26
B7-n78L	20	30	3460	CP	16QAM	Edge_1RB_Left	20.66	20.76
B7-n78L	20	30	3460	CP	16QAM	Edge_1RB_Right	20.48	20.58
B7-n78L	20	30	3460	CP	16QAM	Outer_Full	21.05	21.15
B7-n78L	20	30	3460	CP	64QAM	Inner_Full	20.54	20.64
B7-n78L	20	30	3460	CP	64QAM	Edge_1RB_Left	20.34	20.44
B7-n78L	20	30	3460	CP	64QAM	Edge_1RB_Right	20.11	20.21
B7-n78L	20	30	3460	CP	64QAM	Outer_Full	20.44	20.54
B7-n78L	20	30	3460	CP	256QAM	Inner_Full	17.52	17.62
B7-n78L	20	30	3460	CP	256QAM	Edge_1RB_Left	17.44	17.54
B7-n78L	20	30	3460	CP	256QAM	Edge_1RB_Right	17.13	17.23
B7-n78L	20	30	3460	CP	256QAM	Outer_Full	17.44	17.54
B7-n78L	20	30	3500	DFT	pi/2 BPSK	Inner_Full	23.39	23.49
B7-n78L	20	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	22.77
B7-n78L	20	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	23.01
B7-n78L	20	30	3500	DFT	pi/2 BPSK	Outer_Full	22.87	22.97
B7-n78L	20	30	3500	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	20	30	3500	DFT	QPSK	Edge_1RB_Left	22.27	22.37
B7-n78L	20	30	3500	DFT	QPSK	Edge_1RB_Right	22.3	22.40
B7-n78L	20	30	3500	DFT	QPSK	Outer_Full	22.38	22.48
B7-n78L	20	30	3500	DFT	16QAM	Inner_Full	22.49	22.59
B7-n78L	20	30	3500	DFT	16QAM	Edge_1RB_Left	20.92	21.02

B7-n78L	20	30	3500	DFT	16QAM	Edge_1RB_Right	21.25	21.35
B7-n78L	20	30	3500	DFT	16QAM	Outer_Full	21.66	21.76
B7-n78L	20	30	3500	DFT	64QAM	Inner_Full	21.25	21.35
B7-n78L	20	30	3500	DFT	64QAM	Edge_1RB_Left	20.76	20.86
B7-n78L	20	30	3500	DFT	64QAM	Edge_1RB_Right	21.01	21.11
B7-n78L	20	30	3500	DFT	64QAM	Outer_Full	21.2	21.30
B7-n78L	20	30	3500	DFT	256QAM	Inner_Full	19.04	19.14
B7-n78L	20	30	3500	DFT	256QAM	Edge_1RB_Left	18.83	18.93
B7-n78L	20	30	3500	DFT	256QAM	Edge_1RB_Right	18.85	18.95
B7-n78L	20	30	3500	DFT	256QAM	Outer_Full	19.05	19.15
B7-n78L	20	30	3500	CP	QPSK	Inner_Full	22.08	22.18
B7-n78L	20	30	3500	CP	QPSK	Edge_1RB_Left	20.47	20.57
B7-n78L	20	30	3500	CP	QPSK	Edge_1RB_Right	20.54	20.64
B7-n78L	20	30	3500	CP	QPSK	Outer_Full	20.52	20.62
B7-n78L	20	30	3500	CP	16QAM	Inner_Full	21.79	21.89
B7-n78L	20	30	3500	CP	16QAM	Edge_1RB_Left	20.21	20.31
B7-n78L	20	30	3500	CP	16QAM	Edge_1RB_Right	20.43	20.53
B7-n78L	20	30	3500	CP	16QAM	Outer_Full	20.51	20.61
B7-n78L	20	30	3500	CP	64QAM	Inner_Full	20.02	20.12
B7-n78L	20	30	3500	CP	64QAM	Edge_1RB_Left	19.66	19.76
B7-n78L	20	30	3500	CP	64QAM	Edge_1RB_Right	19.88	19.98
B7-n78L	20	30	3500	CP	64QAM	Outer_Full	20.09	20.19
B7-n78L	20	30	3500	CP	256QAM	Inner_Full	17.02	17.12
B7-n78L	20	30	3500	CP	256QAM	Edge_1RB_Left	16.75	16.85
B7-n78L	20	30	3500	CP	256QAM	Edge_1RB_Right	16.83	16.93
B7-n78L	20	30	3500	CP	256QAM	Outer_Full	17.06	17.16
B7-n78L	20	30	3540	DFT	$\pi/2$ BPSK	Inner_Full	23.33	23.43
B7-n78L	20	30	3540	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.5	22.60
B7-n78L	20	30	3540	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.87	22.97
B7-n78L	20	30	3540	DFT	$\pi/2$ BPSK	Outer_Full	22.79	22.89
B7-n78L	20	30	3540	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.05	22.15
B7-n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.44	22.54
B7-n78L	20	30	3540	DFT	QPSK	Outer_Full	22.26	22.36
B7-n78L	20	30	3540	DFT	16QAM	Inner_Full	22.31	22.41
B7-n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	20.84	20.94
B7-n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	21.34	21.44
B7-n78L	20	30	3540	DFT	16QAM	Outer_Full	21.43	21.53

B7-n78L	20	30	3540	DFT	64QAM	Inner_Full	20.91	21.01
B7-n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.22	20.32
B7-n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	20.95	21.05
B7-n78L	20	30	3540	DFT	64QAM	Outer_Full	21.05	21.15
B7-n78L	20	30	3540	DFT	256QAM	Inner_Full	19.03	19.13
B7-n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	18.68	18.78
B7-n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.03	19.13
B7-n78L	20	30	3540	DFT	256QAM	Outer_Full	18.84	18.94
B7-n78L	20	30	3540	CP	QPSK	Inner_Full	21.89	21.99
B7-n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.23	20.33
B7-n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	20.71	20.81
B7-n78L	20	30	3540	CP	QPSK	Outer_Full	20.36	20.46
B7-n78L	20	30	3540	CP	16QAM	Inner_Full	21.64	21.74
B7-n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.01	20.11
B7-n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	20.32	20.42
B7-n78L	20	30	3540	CP	16QAM	Outer_Full	20.46	20.56
B7-n78L	20	30	3540	CP	64QAM	Inner_Full	20.02	20.12
B7-n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.5	19.60
B7-n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	20.02	20.12
B7-n78L	20	30	3540	CP	64QAM	Outer_Full	19.87	19.97
B7-n78L	20	30	3540	CP	256QAM	Inner_Full	16.84	16.94
B7-n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	16.53	16.63
B7-n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	16.9	17.00
B7-n78L	20	30	3540	CP	256QAM	Outer_Full	17	17.10
B7-n78L	25	30	3452.5	DFT	pi/2 BPSK	Inner_Full	23.79	23.89
B7-n78L	25	30	3452.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.31	23.41
B7-n78L	25	30	3452.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	23.15
B7-n78L	25	30	3452.5	DFT	pi/2 BPSK	Outer_Full	23.36	23.46
B7-n78L	25	30	3452.5	DFT	QPSK	Inner_Full	23.95	24.05
B7-n78L	25	30	3452.5	DFT	QPSK	Edge_1RB_Left	22.97	23.07
B7-n78L	25	30	3452.5	DFT	QPSK	Edge_1RB_Right	22.51	22.61
B7-n78L	25	30	3452.5	DFT	QPSK	Outer_Full	22.8	22.90
B7-n78L	25	30	3452.5	DFT	16QAM	Inner_Full	22.86	22.96
B7-n78L	25	30	3452.5	DFT	16QAM	Edge_1RB_Left	21.84	21.94
B7-n78L	25	30	3452.5	DFT	16QAM	Edge_1RB_Right	21.36	21.46
B7-n78L	25	30	3452.5	DFT	16QAM	Outer_Full	21.92	22.02
B7-n78L	25	30	3452.5	DFT	64QAM	Inner_Full	21.48	21.58
B7-n78L	25	30	3452.5	DFT	64QAM	Edge_1RB_Left	21.51	21.61

B7-n78L	25	30	3452.5	DFT	64QAM	Edge_1RB_Right	20.74	20.84
B7-n78L	25	30	3452.5	DFT	64QAM	Outer_Full	21.51	21.61
B7-n78L	25	30	3452.5	DFT	256QAM	Inner_Full	19.55	19.65
B7-n78L	25	30	3452.5	DFT	256QAM	Edge_1RB_Left	19.36	19.46
B7-n78L	25	30	3452.5	DFT	256QAM	Edge_1RB_Right	19.06	19.16
B7-n78L	25	30	3452.5	DFT	256QAM	Outer_Full	19.38	19.48
B7-n78L	25	30	3452.5	CP	QPSK	Inner_Full	22.33	22.43
B7-n78L	25	30	3452.5	CP	QPSK	Edge_1RB_Left	21.04	21.14
B7-n78L	25	30	3452.5	CP	QPSK	Edge_1RB_Right	20.58	20.68
B7-n78L	25	30	3452.5	CP	QPSK	Outer_Full	20.96	21.06
B7-n78L	25	30	3452.5	CP	16QAM	Inner_Full	21.87	21.97
B7-n78L	25	30	3452.5	CP	16QAM	Edge_1RB_Left	20.75	20.85
B7-n78L	25	30	3452.5	CP	16QAM	Edge_1RB_Right	20.54	20.64
B7-n78L	25	30	3452.5	CP	16QAM	Outer_Full	20.98	21.08
B7-n78L	25	30	3452.5	CP	64QAM	Inner_Full	20.53	20.63
B7-n78L	25	30	3452.5	CP	64QAM	Edge_1RB_Left	20.29	20.39
B7-n78L	25	30	3452.5	CP	64QAM	Edge_1RB_Right	20.01	20.11
B7-n78L	25	30	3452.5	CP	64QAM	Outer_Full	20.32	20.42
B7-n78L	25	30	3452.5	CP	256QAM	Inner_Full	17.51	17.61
B7-n78L	25	30	3452.5	CP	256QAM	Edge_1RB_Left	17.49	17.59
B7-n78L	25	30	3452.5	CP	256QAM	Edge_1RB_Right	17.02	17.12
B7-n78L	25	30	3452.5	CP	256QAM	Outer_Full	17.41	17.51
B7-n78L	25	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	23.39	23.49
B7-n78L	25	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.64	22.74
B7-n78L	25	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.82	22.92
B7-n78L	25	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	22.89	22.99
B7-n78L	25	30	3500	DFT	QPSK	Inner_Full	23.65	23.75
B7-n78L	25	30	3500	DFT	QPSK	Edge_1RB_Left	22.26	22.36
B7-n78L	25	30	3500	DFT	QPSK	Edge_1RB_Right	22.21	22.31
B7-n78L	25	30	3500	DFT	QPSK	Outer_Full	22.42	22.52
B7-n78L	25	30	3500	DFT	16QAM	Inner_Full	22.41	22.51
B7-n78L	25	30	3500	DFT	16QAM	Edge_1RB_Left	20.89	20.99
B7-n78L	25	30	3500	DFT	16QAM	Edge_1RB_Right	21.18	21.28
B7-n78L	25	30	3500	DFT	16QAM	Outer_Full	21.67	21.77
B7-n78L	25	30	3500	DFT	64QAM	Inner_Full	21.09	21.19
B7-n78L	25	30	3500	DFT	64QAM	Edge_1RB_Left	20.69	20.79
B7-n78L	25	30	3500	DFT	64QAM	Edge_1RB_Right	20.67	20.77
B7-n78L	25	30	3500	DFT	64QAM	Outer_Full	21.12	21.22

B7-n78L	25	30	3500	DFT	256QAM	Inner_Full	19.23	19.33
B7-n78L	25	30	3500	DFT	256QAM	Edge_1RB_Left	18.77	18.87
B7-n78L	25	30	3500	DFT	256QAM	Edge_1RB_Right	18.84	18.94
B7-n78L	25	30	3500	DFT	256QAM	Outer_Full	19.02	19.12
B7-n78L	25	30	3500	CP	QPSK	Inner_Full	22.07	22.17
B7-n78L	25	30	3500	CP	QPSK	Edge_1RB_Left	20.17	20.27
B7-n78L	25	30	3500	CP	QPSK	Edge_1RB_Right	20.46	20.56
B7-n78L	25	30	3500	CP	QPSK	Outer_Full	20.51	20.61
B7-n78L	25	30	3500	CP	16QAM	Inner_Full	21.71	21.81
B7-n78L	25	30	3500	CP	16QAM	Edge_1RB_Left	20.1	20.20
B7-n78L	25	30	3500	CP	16QAM	Edge_1RB_Right	20.31	20.41
B7-n78L	25	30	3500	CP	16QAM	Outer_Full	20.47	20.57
B7-n78L	25	30	3500	CP	64QAM	Inner_Full	20.24	20.34
B7-n78L	25	30	3500	CP	64QAM	Edge_1RB_Left	19.7	19.80
B7-n78L	25	30	3500	CP	64QAM	Edge_1RB_Right	19.65	19.75
B7-n78L	25	30	3500	CP	64QAM	Outer_Full	20.03	20.13
B7-n78L	25	30	3500	CP	256QAM	Inner_Full	17.03	17.13
B7-n78L	25	30	3500	CP	256QAM	Edge_1RB_Left	16.76	16.86
B7-n78L	25	30	3500	CP	256QAM	Edge_1RB_Right	16.75	16.85
B7-n78L	25	30	3500	CP	256QAM	Outer_Full	16.99	17.09
B7-n78L	25	30	3537.5	DFT	$\pi/2$ BPSK	Inner_Full	23.26	23.36
B7-n78L	25	30	3537.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.4	22.50
B7-n78L	25	30	3537.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.89	22.99
B7-n78L	25	30	3537.5	DFT	$\pi/2$ BPSK	Outer_Full	22.85	22.95
B7-n78L	25	30	3537.5	DFT	QPSK	Inner_Full	23.27	23.37
B7-n78L	25	30	3537.5	DFT	QPSK	Edge_1RB_Left	22.02	22.12
B7-n78L	25	30	3537.5	DFT	QPSK	Edge_1RB_Right	22.38	22.48
B7-n78L	25	30	3537.5	DFT	QPSK	Outer_Full	22.33	22.43
B7-n78L	25	30	3537.5	DFT	16QAM	Inner_Full	22.38	22.48
B7-n78L	25	30	3537.5	DFT	16QAM	Edge_1RB_Left	20.76	20.86
B7-n78L	25	30	3537.5	DFT	16QAM	Edge_1RB_Right	21.24	21.34
B7-n78L	25	30	3537.5	DFT	16QAM	Outer_Full	21.34	21.44
B7-n78L	25	30	3537.5	DFT	64QAM	Inner_Full	21.08	21.18
B7-n78L	25	30	3537.5	DFT	64QAM	Edge_1RB_Left	20.23	20.33
B7-n78L	25	30	3537.5	DFT	64QAM	Edge_1RB_Right	20.75	20.85
B7-n78L	25	30	3537.5	DFT	64QAM	Outer_Full	20.85	20.95
B7-n78L	25	30	3537.5	DFT	256QAM	Inner_Full	19.01	19.11
B7-n78L	25	30	3537.5	DFT	256QAM	Edge_1RB_Left	18.45	18.55

B7-n78L	25	30	3537.5	DFT	256QAM	Edge_1RB_Right	18.88	18.98
B7-n78L	25	30	3537.5	DFT	256QAM	Outer_Full	18.79	18.89
B7-n78L	25	30	3537.5	CP	QPSK	Inner_Full	21.75	21.85
B7-n78L	25	30	3537.5	CP	QPSK	Edge_1RB_Left	20.19	20.29
B7-n78L	25	30	3537.5	CP	QPSK	Edge_1RB_Right	20.49	20.59
B7-n78L	25	30	3537.5	CP	QPSK	Outer_Full	20.48	20.58
B7-n78L	25	30	3537.5	CP	16QAM	Inner_Full	21.52	21.62
B7-n78L	25	30	3537.5	CP	16QAM	Edge_1RB_Left	19.75	19.85
B7-n78L	25	30	3537.5	CP	16QAM	Edge_1RB_Right	20.13	20.23
B7-n78L	25	30	3537.5	CP	16QAM	Outer_Full	20.33	20.43
B7-n78L	25	30	3537.5	CP	64QAM	Inner_Full	20.04	20.14
B7-n78L	25	30	3537.5	CP	64QAM	Edge_1RB_Left	19.39	19.49
B7-n78L	25	30	3537.5	CP	64QAM	Edge_1RB_Right	19.93	20.03
B7-n78L	25	30	3537.5	CP	64QAM	Outer_Full	19.76	19.86
B7-n78L	25	30	3537.5	CP	256QAM	Inner_Full	16.86	16.96
B7-n78L	25	30	3537.5	CP	256QAM	Edge_1RB_Left	16.42	16.52
B7-n78L	25	30	3537.5	CP	256QAM	Edge_1RB_Right	16.89	16.99
B7-n78L	25	30	3537.5	CP	256QAM	Outer_Full	16.91	17.01
B7-n78L	30	30	3465	DFT	$\pi/2$ BPSK	Inner_Full	23.68	23.78
B7-n78L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.24	23.34
B7-n78L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.47	22.57
B7-n78L	30	30	3465	DFT	$\pi/2$ BPSK	Outer_Full	23.16	23.26
B7-n78L	30	30	3465	DFT	QPSK	Inner_Full	23.72	23.82
B7-n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.57	22.67
B7-n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.19	22.29
B7-n78L	30	30	3465	DFT	QPSK	Outer_Full	22.65	22.75
B7-n78L	30	30	3465	DFT	16QAM	Inner_Full	22.69	22.79
B7-n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	21.68	21.78
B7-n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	20.96	21.06
B7-n78L	30	30	3465	DFT	16QAM	Outer_Full	21.81	21.91
B7-n78L	30	30	3465	DFT	64QAM	Inner_Full	21.37	21.47
B7-n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.11	21.21
B7-n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	20.59	20.69
B7-n78L	30	30	3465	DFT	64QAM	Outer_Full	21.28	21.38
B7-n78L	30	30	3465	DFT	256QAM	Inner_Full	19.35	19.45
B7-n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.19	19.29
B7-n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	18.55	18.65
B7-n78L	30	30	3465	DFT	256QAM	Outer_Full	19.26	19.36

B7-n78L	30	30	3465	CP	QPSK	Inner_Full	22.22	22.32
B7-n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	20.96	21.06
B7-n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	20.23	20.33
B7-n78L	30	30	3465	CP	QPSK	Outer_Full	20.74	20.84
B7-n78L	30	30	3465	CP	16QAM	Inner_Full	21.85	21.95
B7-n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	20.54	20.64
B7-n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	19.77	19.87
B7-n78L	30	30	3465	CP	16QAM	Outer_Full	20.74	20.84
B7-n78L	30	30	3465	CP	64QAM	Inner_Full	20.4	20.50
B7-n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.03	20.13
B7-n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.5	19.60
B7-n78L	30	30	3465	CP	64QAM	Outer_Full	20.22	20.32
B7-n78L	30	30	3465	CP	256QAM	Inner_Full	17.35	17.45
B7-n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.07	17.17
B7-n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.61	16.71
B7-n78L	30	30	3465	CP	256QAM	Outer_Full	17.22	17.32
B7-n78L	30	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	23.59	23.69
B7-n78L	30	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.62	22.72
B7-n78L	30	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48	22.58
B7-n78L	30	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	22.97	23.07
B7-n78L	30	30	3500	DFT	QPSK	Inner_Full	23.56	23.66
B7-n78L	30	30	3500	DFT	QPSK	Edge_1RB_Left	22.12	22.22
B7-n78L	30	30	3500	DFT	QPSK	Edge_1RB_Right	22.13	22.23
B7-n78L	30	30	3500	DFT	QPSK	Outer_Full	22.42	22.52
B7-n78L	30	30	3500	DFT	16QAM	Inner_Full	22.62	22.72
B7-n78L	30	30	3500	DFT	16QAM	Edge_1RB_Left	20.8	20.90
B7-n78L	30	30	3500	DFT	16QAM	Edge_1RB_Right	21.01	21.11
B7-n78L	30	30	3500	DFT	16QAM	Outer_Full	21.53	21.63
B7-n78L	30	30	3500	DFT	64QAM	Inner_Full	21.22	21.32
B7-n78L	30	30	3500	DFT	64QAM	Edge_1RB_Left	20.72	20.82
B7-n78L	30	30	3500	DFT	64QAM	Edge_1RB_Right	20.83	20.93
B7-n78L	30	30	3500	DFT	64QAM	Outer_Full	21.04	21.14
B7-n78L	30	30	3500	DFT	256QAM	Inner_Full	19.1	19.20
B7-n78L	30	30	3500	DFT	256QAM	Edge_1RB_Left	18.64	18.74
B7-n78L	30	30	3500	DFT	256QAM	Edge_1RB_Right	18.76	18.86
B7-n78L	30	30	3500	DFT	256QAM	Outer_Full	19.12	19.22
B7-n78L	30	30	3500	CP	QPSK	Inner_Full	21.89	21.99
B7-n78L	30	30	3500	CP	QPSK	Edge_1RB_Left	20.27	20.37

B7-n78L	30	30	3500	CP	QPSK	Edge_1RB_Right	20.17	20.27
B7-n78L	30	30	3500	CP	QPSK	Outer_Full	20.56	20.66
B7-n78L	30	30	3500	CP	16QAM	Inner_Full	21.58	21.68
B7-n78L	30	30	3500	CP	16QAM	Edge_1RB_Left	20.06	20.16
B7-n78L	30	30	3500	CP	16QAM	Edge_1RB_Right	20.21	20.31
B7-n78L	30	30	3500	CP	16QAM	Outer_Full	20.56	20.66
B7-n78L	30	30	3500	CP	64QAM	Inner_Full	20.2	20.30
B7-n78L	30	30	3500	CP	64QAM	Edge_1RB_Left	19.53	19.63
B7-n78L	30	30	3500	CP	64QAM	Edge_1RB_Right	19.67	19.77
B7-n78L	30	30	3500	CP	64QAM	Outer_Full	20.03	20.13
B7-n78L	30	30	3500	CP	256QAM	Inner_Full	17.22	17.32
B7-n78L	30	30	3500	CP	256QAM	Edge_1RB_Left	16.56	16.66
B7-n78L	30	30	3500	CP	256QAM	Edge_1RB_Right	16.71	16.81
B7-n78L	30	30	3500	CP	256QAM	Outer_Full	16.98	17.08
B7-n78L	30	30	3535	DFT	pi/2 BPSK	Inner_Full	23.45	23.55
B7-n78L	30	30	3535	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	22.48
B7-n78L	30	30	3535	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	23.01
B7-n78L	30	30	3535	DFT	pi/2 BPSK	Outer_Full	22.83	22.93
B7-n78L	30	30	3535	DFT	QPSK	Inner_Full	23.41	23.51
B7-n78L	30	30	3535	DFT	QPSK	Edge_1RB_Left	22.08	22.18
B7-n78L	30	30	3535	DFT	QPSK	Edge_1RB_Right	22.34	22.44
B7-n78L	30	30	3535	DFT	QPSK	Outer_Full	22.37	22.47
B7-n78L	30	30	3535	DFT	16QAM	Inner_Full	22.51	22.61
B7-n78L	30	30	3535	DFT	16QAM	Edge_1RB_Left	20.84	20.94
B7-n78L	30	30	3535	DFT	16QAM	Edge_1RB_Right	21.48	21.58
B7-n78L	30	30	3535	DFT	16QAM	Outer_Full	21.46	21.56
B7-n78L	30	30	3535	DFT	64QAM	Inner_Full	20.92	21.02
B7-n78L	30	30	3535	DFT	64QAM	Edge_1RB_Left	20.28	20.38
B7-n78L	30	30	3535	DFT	64QAM	Edge_1RB_Right	20.8	20.90
B7-n78L	30	30	3535	DFT	64QAM	Outer_Full	20.96	21.06
B7-n78L	30	30	3535	DFT	256QAM	Inner_Full	19.06	19.16
B7-n78L	30	30	3535	DFT	256QAM	Edge_1RB_Left	18.68	18.78
B7-n78L	30	30	3535	DFT	256QAM	Edge_1RB_Right	18.93	19.03
B7-n78L	30	30	3535	DFT	256QAM	Outer_Full	18.98	19.08
B7-n78L	30	30	3535	CP	QPSK	Inner_Full	21.84	21.94
B7-n78L	30	30	3535	CP	QPSK	Edge_1RB_Left	20.29	20.39
B7-n78L	30	30	3535	CP	QPSK	Edge_1RB_Right	20.63	20.73
B7-n78L	30	30	3535	CP	QPSK	Outer_Full	20.53	20.63

B7-n78L	30	30	3535	CP	16QAM	Inner_Full	21.42	21.52
B7-n78L	30	30	3535	CP	16QAM	Edge_1RB_Left	19.89	19.99
B7-n78L	30	30	3535	CP	16QAM	Edge_1RB_Right	20.31	20.41
B7-n78L	30	30	3535	CP	16QAM	Outer_Full	20.49	20.59
B7-n78L	30	30	3535	CP	64QAM	Inner_Full	19.96	20.06
B7-n78L	30	30	3535	CP	64QAM	Edge_1RB_Left	19.58	19.68
B7-n78L	30	30	3535	CP	64QAM	Edge_1RB_Right	19.93	20.03
B7-n78L	30	30	3535	CP	64QAM	Outer_Full	20.02	20.12
B7-n78L	30	30	3535	CP	256QAM	Inner_Full	17.07	17.17
B7-n78L	30	30	3535	CP	256QAM	Edge_1RB_Left	16.58	16.68
B7-n78L	30	30	3535	CP	256QAM	Edge_1RB_Right	16.93	17.03
B7-n78L	30	30	3535	CP	256QAM	Outer_Full	16.93	17.03
B7-n78L	40	30	3470	DFT	pi/2 BPSK	Inner_Full	23.62	23.72
B7-n78L	40	30	3470	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	22.92
B7-n78L	40	30	3470	DFT	pi/2 BPSK	Edge_1RB_Right	22.24	22.34
B7-n78L	40	30	3470	DFT	pi/2 BPSK	Outer_Full	23.06	23.16
B7-n78L	40	30	3470	DFT	QPSK	Inner_Full	23.73	23.83
B7-n78L	40	30	3470	DFT	QPSK	Edge_1RB_Left	22.55	22.65
B7-n78L	40	30	3470	DFT	QPSK	Edge_1RB_Right	21.94	22.04
B7-n78L	40	30	3470	DFT	QPSK	Outer_Full	22.61	22.71
B7-n78L	40	30	3470	DFT	16QAM	Inner_Full	22.76	22.86
B7-n78L	40	30	3470	DFT	16QAM	Edge_1RB_Left	21.19	21.29
B7-n78L	40	30	3470	DFT	16QAM	Edge_1RB_Right	20.87	20.97
B7-n78L	40	30	3470	DFT	16QAM	Outer_Full	21.72	21.82
B7-n78L	40	30	3470	DFT	64QAM	Inner_Full	21.3	21.40
B7-n78L	40	30	3470	DFT	64QAM	Edge_1RB_Left	20.97	21.07
B7-n78L	40	30	3470	DFT	64QAM	Edge_1RB_Right	20.2	20.30
B7-n78L	40	30	3470	DFT	64QAM	Outer_Full	21.26	21.36
B7-n78L	40	30	3470	DFT	256QAM	Inner_Full	19.19	19.29
B7-n78L	40	30	3470	DFT	256QAM	Edge_1RB_Left	19.14	19.24
B7-n78L	40	30	3470	DFT	256QAM	Edge_1RB_Right	18.42	18.52
B7-n78L	40	30	3470	DFT	256QAM	Outer_Full	19.22	19.32
B7-n78L	40	30	3470	CP	QPSK	Inner_Full	22.06	22.16
B7-n78L	40	30	3470	CP	QPSK	Edge_1RB_Left	20.54	20.64
B7-n78L	40	30	3470	CP	QPSK	Edge_1RB_Right	19.98	20.08
B7-n78L	40	30	3470	CP	QPSK	Outer_Full	20.72	20.82
B7-n78L	40	30	3470	CP	16QAM	Inner_Full	21.68	21.78
B7-n78L	40	30	3470	CP	16QAM	Edge_1RB_Left	20.48	20.58

B7-n78L	40	30	3470	CP	16QAM	Edge_1RB_Right	19.81	19.91
B7-n78L	40	30	3470	CP	16QAM	Outer_Full	20.71	20.81
B7-n78L	40	30	3470	CP	64QAM	Inner_Full	20.16	20.26
B7-n78L	40	30	3470	CP	64QAM	Edge_1RB_Left	20.01	20.11
B7-n78L	40	30	3470	CP	64QAM	Edge_1RB_Right	19.2	19.30
B7-n78L	40	30	3470	CP	64QAM	Outer_Full	20.18	20.28
B7-n78L	40	30	3470	CP	256QAM	Inner_Full	17.31	17.41
B7-n78L	40	30	3470	CP	256QAM	Edge_1RB_Left	17.1	17.20
B7-n78L	40	30	3470	CP	256QAM	Edge_1RB_Right	16.55	16.65
B7-n78L	40	30	3470	CP	256QAM	Outer_Full	17.23	17.33
B7-n78L	40	30	3500	DFT	pi/2 BPSK	Inner_Full	23.55	23.65
B7-n78L	40	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.21	22.31
B7-n78L	40	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.13	22.23
B7-n78L	40	30	3500	DFT	pi/2 BPSK	Outer_Full	22.87	22.97
B7-n78L	40	30	3500	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	40	30	3500	DFT	QPSK	Edge_1RB_Left	21.89	21.99
B7-n78L	40	30	3500	DFT	QPSK	Edge_1RB_Right	21.71	21.81
B7-n78L	40	30	3500	DFT	QPSK	Outer_Full	22.41	22.51
B7-n78L	40	30	3500	DFT	16QAM	Inner_Full	22.52	22.62
B7-n78L	40	30	3500	DFT	16QAM	Edge_1RB_Left	20.7	20.80
B7-n78L	40	30	3500	DFT	16QAM	Edge_1RB_Right	20.97	21.07
B7-n78L	40	30	3500	DFT	16QAM	Outer_Full	21.55	21.65
B7-n78L	40	30	3500	DFT	64QAM	Inner_Full	21.14	21.24
B7-n78L	40	30	3500	DFT	64QAM	Edge_1RB_Left	20.31	20.41
B7-n78L	40	30	3500	DFT	64QAM	Edge_1RB_Right	20.39	20.49
B7-n78L	40	30	3500	DFT	64QAM	Outer_Full	20.96	21.06
B7-n78L	40	30	3500	DFT	256QAM	Inner_Full	19.03	19.13
B7-n78L	40	30	3500	DFT	256QAM	Edge_1RB_Left	18.51	18.61
B7-n78L	40	30	3500	DFT	256QAM	Edge_1RB_Right	18.24	18.34
B7-n78L	40	30	3500	DFT	256QAM	Outer_Full	19	19.10
B7-n78L	40	30	3500	CP	QPSK	Inner_Full	21.9	22.00
B7-n78L	40	30	3500	CP	QPSK	Edge_1RB_Left	19.9	20.00
B7-n78L	40	30	3500	CP	QPSK	Edge_1RB_Right	19.82	19.92
B7-n78L	40	30	3500	CP	QPSK	Outer_Full	20.48	20.58
B7-n78L	40	30	3500	CP	16QAM	Inner_Full	21.66	21.76
B7-n78L	40	30	3500	CP	16QAM	Edge_1RB_Left	19.89	19.99
B7-n78L	40	30	3500	CP	16QAM	Edge_1RB_Right	19.87	19.97
B7-n78L	40	30	3500	CP	16QAM	Outer_Full	20.48	20.58

B7-n78L	40	30	3500	CP	64QAM	Inner_Full	20.12	20.22
B7-n78L	40	30	3500	CP	64QAM	Edge_1RB_Left	19.34	19.44
B7-n78L	40	30	3500	CP	64QAM	Edge_1RB_Right	19.34	19.44
B7-n78L	40	30	3500	CP	64QAM	Outer_Full	19.92	20.02
B7-n78L	40	30	3500	CP	256QAM	Inner_Full	16.95	17.05
B7-n78L	40	30	3500	CP	256QAM	Edge_1RB_Left	16.3	16.40
B7-n78L	40	30	3500	CP	256QAM	Edge_1RB_Right	16.22	16.32
B7-n78L	40	30	3500	CP	256QAM	Outer_Full	17.06	17.16
B7-n78L	40	30	3530	DFT	pi/2 BPSK	Inner_Full	23.22	23.32
B7-n78L	40	30	3530	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	22.52
B7-n78L	40	30	3530	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.67
B7-n78L	40	30	3530	DFT	pi/2 BPSK	Outer_Full	22.75	22.85
B7-n78L	40	30	3530	DFT	QPSK	Inner_Full	23.24	23.34
B7-n78L	40	30	3530	DFT	QPSK	Edge_1RB_Left	21.98	22.08
B7-n78L	40	30	3530	DFT	QPSK	Edge_1RB_Right	22.13	22.23
B7-n78L	40	30	3530	DFT	QPSK	Outer_Full	22.27	22.37
B7-n78L	40	30	3530	DFT	16QAM	Inner_Full	22.32	22.42
B7-n78L	40	30	3530	DFT	16QAM	Edge_1RB_Left	20.67	20.77
B7-n78L	40	30	3530	DFT	16QAM	Edge_1RB_Right	21.14	21.24
B7-n78L	40	30	3530	DFT	16QAM	Outer_Full	21.42	21.52
B7-n78L	40	30	3530	DFT	64QAM	Inner_Full	20.91	21.01
B7-n78L	40	30	3530	DFT	64QAM	Edge_1RB_Left	20.28	20.38
B7-n78L	40	30	3530	DFT	64QAM	Edge_1RB_Right	20.75	20.85
B7-n78L	40	30	3530	DFT	64QAM	Outer_Full	20.9	21.00
B7-n78L	40	30	3530	DFT	256QAM	Inner_Full	18.84	18.94
B7-n78L	40	30	3530	DFT	256QAM	Edge_1RB_Left	18.55	18.65
B7-n78L	40	30	3530	DFT	256QAM	Edge_1RB_Right	18.59	18.69
B7-n78L	40	30	3530	DFT	256QAM	Outer_Full	18.88	18.98
B7-n78L	40	30	3530	CP	QPSK	Inner_Full	21.73	21.83
B7-n78L	40	30	3530	CP	QPSK	Edge_1RB_Left	20.15	20.25
B7-n78L	40	30	3530	CP	QPSK	Edge_1RB_Right	20.25	20.35
B7-n78L	40	30	3530	CP	QPSK	Outer_Full	20.43	20.53
B7-n78L	40	30	3530	CP	16QAM	Inner_Full	21.38	21.48
B7-n78L	40	30	3530	CP	16QAM	Edge_1RB_Left	19.79	19.89
B7-n78L	40	30	3530	CP	16QAM	Edge_1RB_Right	19.98	20.08
B7-n78L	40	30	3530	CP	16QAM	Outer_Full	20.34	20.44
B7-n78L	40	30	3530	CP	64QAM	Inner_Full	19.77	19.87
B7-n78L	40	30	3530	CP	64QAM	Edge_1RB_Left	19.44	19.54

B7-n78L	40	30	3530	CP	64QAM	Edge_1RB_Right	19.53	19.63
B7-n78L	40	30	3530	CP	64QAM	Outer_Full	19.85	19.95
B7-n78L	40	30	3530	CP	256QAM	Inner_Full	16.83	16.93
B7-n78L	40	30	3530	CP	256QAM	Edge_1RB_Left	16.4	16.50
B7-n78L	40	30	3530	CP	256QAM	Edge_1RB_Right	16.61	16.71
B7-n78L	40	30	3530	CP	256QAM	Outer_Full	16.92	17.02
B7-n78L	50	30	3475	DFT	pi/2 BPSK	Inner_Full	23.46	23.56
B7-n78L	50	30	3475	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	23.19
B7-n78L	50	30	3475	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.67
B7-n78L	50	30	3475	DFT	pi/2 BPSK	Outer_Full	22.97	23.07
B7-n78L	50	30	3475	DFT	QPSK	Inner_Full	23.63	23.73
B7-n78L	50	30	3475	DFT	QPSK	Edge_1RB_Left	22.63	22.73
B7-n78L	50	30	3475	DFT	QPSK	Edge_1RB_Right	22.26	22.36
B7-n78L	50	30	3475	DFT	QPSK	Outer_Full	22.5	22.60
B7-n78L	50	30	3475	DFT	16QAM	Inner_Full	22.66	22.76
B7-n78L	50	30	3475	DFT	16QAM	Edge_1RB_Left	21.63	21.73
B7-n78L	50	30	3475	DFT	16QAM	Edge_1RB_Right	21.03	21.13
B7-n78L	50	30	3475	DFT	16QAM	Outer_Full	21.72	21.82
B7-n78L	50	30	3475	DFT	64QAM	Inner_Full	21.13	21.23
B7-n78L	50	30	3475	DFT	64QAM	Edge_1RB_Left	21.01	21.11
B7-n78L	50	30	3475	DFT	64QAM	Edge_1RB_Right	20.65	20.75
B7-n78L	50	30	3475	DFT	64QAM	Outer_Full	21.16	21.26
B7-n78L	50	30	3475	DFT	256QAM	Inner_Full	19.15	19.25
B7-n78L	50	30	3475	DFT	256QAM	Edge_1RB_Left	19.35	19.45
B7-n78L	50	30	3475	DFT	256QAM	Edge_1RB_Right	18.83	18.93
B7-n78L	50	30	3475	DFT	256QAM	Outer_Full	19.15	19.25
B7-n78L	50	30	3475	CP	QPSK	Inner_Full	22.09	22.19
B7-n78L	50	30	3475	CP	QPSK	Edge_1RB_Left	20.92	21.02
B7-n78L	50	30	3475	CP	QPSK	Edge_1RB_Right	20.46	20.56
B7-n78L	50	30	3475	CP	QPSK	Outer_Full	20.67	20.77
B7-n78L	50	30	3475	CP	16QAM	Inner_Full	21.72	21.82
B7-n78L	50	30	3475	CP	16QAM	Edge_1RB_Left	20.62	20.72
B7-n78L	50	30	3475	CP	16QAM	Edge_1RB_Right	20.07	20.17
B7-n78L	50	30	3475	CP	16QAM	Outer_Full	20.61	20.71
B7-n78L	50	30	3475	CP	64QAM	Inner_Full	20.13	20.23
B7-n78L	50	30	3475	CP	64QAM	Edge_1RB_Left	20.09	20.19
B7-n78L	50	30	3475	CP	64QAM	Edge_1RB_Right	19.5	19.60
B7-n78L	50	30	3475	CP	64QAM	Outer_Full	20.17	20.27

B7-n78L	50	30	3475	CP	256QAM	Inner_Full	17.01	17.11
B7-n78L	50	30	3475	CP	256QAM	Edge_1RB_Left	17.24	17.34
B7-n78L	50	30	3475	CP	256QAM	Edge_1RB_Right	16.55	16.65
B7-n78L	50	30	3475	CP	256QAM	Outer_Full	17.18	17.28
B7-n78L	50	30	3500	DFT	pi/2 BPSK	Inner_Full	23.38	23.48
B7-n78L	50	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	22.89
B7-n78L	50	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.67
B7-n78L	50	30	3500	DFT	pi/2 BPSK	Outer_Full	22.9	23.00
B7-n78L	50	30	3500	DFT	QPSK	Inner_Full	23.54	23.64
B7-n78L	50	30	3500	DFT	QPSK	Edge_1RB_Left	22.11	22.21
B7-n78L	50	30	3500	DFT	QPSK	Edge_1RB_Right	22.06	22.16
B7-n78L	50	30	3500	DFT	QPSK	Outer_Full	22.39	22.49
B7-n78L	50	30	3500	DFT	16QAM	Inner_Full	22.44	22.54
B7-n78L	50	30	3500	DFT	16QAM	Edge_1RB_Left	21.41	21.51
B7-n78L	50	30	3500	DFT	16QAM	Edge_1RB_Right	20.82	20.92
B7-n78L	50	30	3500	DFT	16QAM	Outer_Full	21.54	21.64
B7-n78L	50	30	3500	DFT	64QAM	Inner_Full	21.08	21.18
B7-n78L	50	30	3500	DFT	64QAM	Edge_1RB_Left	21	21.10
B7-n78L	50	30	3500	DFT	64QAM	Edge_1RB_Right	20.74	20.84
B7-n78L	50	30	3500	DFT	64QAM	Outer_Full	21.1	21.20
B7-n78L	50	30	3500	DFT	256QAM	Inner_Full	19.02	19.12
B7-n78L	50	30	3500	DFT	256QAM	Edge_1RB_Left	18.96	19.06
B7-n78L	50	30	3500	DFT	256QAM	Edge_1RB_Right	18.5	18.60
B7-n78L	50	30	3500	DFT	256QAM	Outer_Full	19.02	19.12
B7-n78L	50	30	3500	CP	QPSK	Inner_Full	21.95	22.05
B7-n78L	50	30	3500	CP	QPSK	Edge_1RB_Left	20.33	20.43
B7-n78L	50	30	3500	CP	QPSK	Edge_1RB_Right	20.16	20.26
B7-n78L	50	30	3500	CP	QPSK	Outer_Full	20.58	20.68
B7-n78L	50	30	3500	CP	16QAM	Inner_Full	21.56	21.66
B7-n78L	50	30	3500	CP	16QAM	Edge_1RB_Left	20.18	20.28
B7-n78L	50	30	3500	CP	16QAM	Edge_1RB_Right	19.97	20.07
B7-n78L	50	30	3500	CP	16QAM	Outer_Full	20.53	20.63
B7-n78L	50	30	3500	CP	64QAM	Inner_Full	20.09	20.19
B7-n78L	50	30	3500	CP	64QAM	Edge_1RB_Left	19.82	19.92
B7-n78L	50	30	3500	CP	64QAM	Edge_1RB_Right	19.54	19.64
B7-n78L	50	30	3500	CP	64QAM	Outer_Full	20	20.10
B7-n78L	50	30	3500	CP	256QAM	Inner_Full	17.14	17.24
B7-n78L	50	30	3500	CP	256QAM	Edge_1RB_Left	16.9	17.00

B7-n78L	50	30	3500	CP	256QAM	Edge_1RB_Right	16.61	16.71
B7-n78L	50	30	3500	CP	256QAM	Outer_Full	17	17.10
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	23.27	23.37
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	22.69
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	22.86
B7-n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	22.8	22.90
B7-n78L	50	30	3525	DFT	QPSK	Inner_Full	23.3	23.40
B7-n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.25	22.35
B7-n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.3	22.40
B7-n78L	50	30	3525	DFT	QPSK	Outer_Full	22.34	22.44
B7-n78L	50	30	3525	DFT	16QAM	Inner_Full	22.28	22.38
B7-n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	20.9	21.00
B7-n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	21.11	21.21
B7-n78L	50	30	3525	DFT	16QAM	Outer_Full	21.47	21.57
B7-n78L	50	30	3525	DFT	64QAM	Inner_Full	20.95	21.05
B7-n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	20.45	20.55
B7-n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	20.94	21.04
B7-n78L	50	30	3525	DFT	64QAM	Outer_Full	20.91	21.01
B7-n78L	50	30	3525	DFT	256QAM	Inner_Full	18.8	18.90
B7-n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	18.74	18.84
B7-n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	18.86	18.96
B7-n78L	50	30	3525	DFT	256QAM	Outer_Full	18.91	19.01
B7-n78L	50	30	3525	CP	QPSK	Inner_Full	21.67	21.77
B7-n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.21	20.31
B7-n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	20.46	20.56
B7-n78L	50	30	3525	CP	QPSK	Outer_Full	20.44	20.54
B7-n78L	50	30	3525	CP	16QAM	Inner_Full	21.33	21.43
B7-n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.3	20.40
B7-n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.31	20.41
B7-n78L	50	30	3525	CP	16QAM	Outer_Full	20.36	20.46
B7-n78L	50	30	3525	CP	64QAM	Inner_Full	19.88	19.98
B7-n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.6	19.70
B7-n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.8	19.90
B7-n78L	50	30	3525	CP	64QAM	Outer_Full	19.91	20.01
B7-n78L	50	30	3525	CP	256QAM	Inner_Full	16.85	16.95
B7-n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	16.63	16.73
B7-n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.85	16.95
B7-n78L	50	30	3525	CP	256QAM	Outer_Full	16.87	16.97

B7-n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	23.51	23.61
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	23.08
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	22.74
B7-n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	23.03	23.13
B7-n78L	60	30	3480	DFT	QPSK	Inner_Full	23.54	23.64
B7-n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.63	22.73
B7-n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.05	22.15
B7-n78L	60	30	3480	DFT	QPSK	Outer_Full	22.56	22.66
B7-n78L	60	30	3480	DFT	16QAM	Inner_Full	22.52	22.62
B7-n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	21.62	21.72
B7-n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.23	21.33
B7-n78L	60	30	3480	DFT	16QAM	Outer_Full	21.68	21.78
B7-n78L	60	30	3480	DFT	64QAM	Inner_Full	21.06	21.16
B7-n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.06	21.16
B7-n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	20.55	20.65
B7-n78L	60	30	3480	DFT	64QAM	Outer_Full	21.18	21.28
B7-n78L	60	30	3480	DFT	256QAM	Inner_Full	19.07	19.17
B7-n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.27	19.37
B7-n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	18.66	18.76
B7-n78L	60	30	3480	DFT	256QAM	Outer_Full	19.15	19.25
B7-n78L	60	30	3480	CP	QPSK	Inner_Full	21.98	22.08
B7-n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	20.8	20.90
B7-n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.37	20.47
B7-n78L	60	30	3480	CP	QPSK	Outer_Full	20.57	20.67
B7-n78L	60	30	3480	CP	16QAM	Inner_Full	21.7	21.80
B7-n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	20.55	20.65
B7-n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.15	20.25
B7-n78L	60	30	3480	CP	16QAM	Outer_Full	20.62	20.72
B7-n78L	60	30	3480	CP	64QAM	Inner_Full	20.08	20.18
B7-n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	20.04	20.14
B7-n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.61	19.71
B7-n78L	60	30	3480	CP	64QAM	Outer_Full	20.11	20.21
B7-n78L	60	30	3480	CP	256QAM	Inner_Full	17.05	17.15
B7-n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.23	17.33
B7-n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	16.69	16.79
B7-n78L	60	30	3480	CP	256QAM	Outer_Full	17.07	17.17
B7-n78L	60	30	3500	DFT	pi/2 BPSK	Inner_Full	23.42	23.52
B7-n78L	60	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	22.91

B7-n78L	60	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	22.39
B7-n78L	60	30	3500	DFT	pi/2 BPSK	Outer_Full	22.86	22.96
B7-n78L	60	30	3500	DFT	QPSK	Inner_Full	23.46	23.56
B7-n78L	60	30	3500	DFT	QPSK	Edge_1RB_Left	22.32	22.42
B7-n78L	60	30	3500	DFT	QPSK	Edge_1RB_Right	21.85	21.95
B7-n78L	60	30	3500	DFT	QPSK	Outer_Full	22.37	22.47
B7-n78L	60	30	3500	DFT	16QAM	Inner_Full	22.48	22.58
B7-n78L	60	30	3500	DFT	16QAM	Edge_1RB_Left	21.15	21.25
B7-n78L	60	30	3500	DFT	16QAM	Edge_1RB_Right	20.69	20.79
B7-n78L	60	30	3500	DFT	16QAM	Outer_Full	21.51	21.61
B7-n78L	60	30	3500	DFT	64QAM	Inner_Full	21.13	21.23
B7-n78L	60	30	3500	DFT	64QAM	Edge_1RB_Left	21.01	21.11
B7-n78L	60	30	3500	DFT	64QAM	Edge_1RB_Right	20.52	20.62
B7-n78L	60	30	3500	DFT	64QAM	Outer_Full	21.03	21.13
B7-n78L	60	30	3500	DFT	256QAM	Inner_Full	19.06	19.16
B7-n78L	60	30	3500	DFT	256QAM	Edge_1RB_Left	18.99	19.09
B7-n78L	60	30	3500	DFT	256QAM	Edge_1RB_Right	18.48	18.58
B7-n78L	60	30	3500	DFT	256QAM	Outer_Full	18.96	19.06
B7-n78L	60	30	3500	CP	QPSK	Inner_Full	22.01	22.11
B7-n78L	60	30	3500	CP	QPSK	Edge_1RB_Left	20.41	20.51
B7-n78L	60	30	3500	CP	QPSK	Edge_1RB_Right	20.02	20.12
B7-n78L	60	30	3500	CP	QPSK	Outer_Full	20.5	20.60
B7-n78L	60	30	3500	CP	16QAM	Inner_Full	21.5	21.60
B7-n78L	60	30	3500	CP	16QAM	Edge_1RB_Left	20	20.10
B7-n78L	60	30	3500	CP	16QAM	Edge_1RB_Right	19.95	20.05
B7-n78L	60	30	3500	CP	16QAM	Outer_Full	20.48	20.58
B7-n78L	60	30	3500	CP	64QAM	Inner_Full	20.11	20.21
B7-n78L	60	30	3500	CP	64QAM	Edge_1RB_Left	19.77	19.87
B7-n78L	60	30	3500	CP	64QAM	Edge_1RB_Right	19.38	19.48
B7-n78L	60	30	3500	CP	64QAM	Outer_Full	20.03	20.13
B7-n78L	60	30	3500	CP	256QAM	Inner_Full	17.04	17.14
B7-n78L	60	30	3500	CP	256QAM	Edge_1RB_Left	16.66	16.76
B7-n78L	60	30	3500	CP	256QAM	Edge_1RB_Right	16.44	16.54
B7-n78L	60	30	3500	CP	256QAM	Outer_Full	16.99	17.09
B7-n78L	60	30	3520	DFT	pi/2 BPSK	Inner_Full	23.27	23.37
B7-n78L	60	30	3520	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	22.64
B7-n78L	60	30	3520	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	22.80
B7-n78L	60	30	3520	DFT	pi/2 BPSK	Outer_Full	22.88	22.98

B7-n78L	60	30	3520	DFT	QPSK	Inner_Full	23.31	23.41
B7-n78L	60	30	3520	DFT	QPSK	Edge_1RB_Left	21.91	22.01
B7-n78L	60	30	3520	DFT	QPSK	Edge_1RB_Right	22.22	22.32
B7-n78L	60	30	3520	DFT	QPSK	Outer_Full	22.36	22.46
B7-n78L	60	30	3520	DFT	16QAM	Inner_Full	22.32	22.42
B7-n78L	60	30	3520	DFT	16QAM	Edge_1RB_Left	20.87	20.97
B7-n78L	60	30	3520	DFT	16QAM	Edge_1RB_Right	21.22	21.32
B7-n78L	60	30	3520	DFT	16QAM	Outer_Full	21.47	21.57
B7-n78L	60	30	3520	DFT	64QAM	Inner_Full	21.01	21.11
B7-n78L	60	30	3520	DFT	64QAM	Edge_1RB_Left	20.44	20.54
B7-n78L	60	30	3520	DFT	64QAM	Edge_1RB_Right	20.62	20.72
B7-n78L	60	30	3520	DFT	64QAM	Outer_Full	21.05	21.15
B7-n78L	60	30	3520	DFT	256QAM	Inner_Full	18.94	19.04
B7-n78L	60	30	3520	DFT	256QAM	Edge_1RB_Left	18.55	18.65
B7-n78L	60	30	3520	DFT	256QAM	Edge_1RB_Right	18.82	18.92
B7-n78L	60	30	3520	DFT	256QAM	Outer_Full	18.91	19.01
B7-n78L	60	30	3520	CP	QPSK	Inner_Full	21.81	21.91
B7-n78L	60	30	3520	CP	QPSK	Edge_1RB_Left	20.1	20.20
B7-n78L	60	30	3520	CP	QPSK	Edge_1RB_Right	20.37	20.47
B7-n78L	60	30	3520	CP	QPSK	Outer_Full	20.48	20.58
B7-n78L	60	30	3520	CP	16QAM	Inner_Full	21.47	21.57
B7-n78L	60	30	3520	CP	16QAM	Edge_1RB_Left	19.77	19.87
B7-n78L	60	30	3520	CP	16QAM	Edge_1RB_Right	20.09	20.19
B7-n78L	60	30	3520	CP	16QAM	Outer_Full	20.47	20.57
B7-n78L	60	30	3520	CP	64QAM	Inner_Full	20.03	20.13
B7-n78L	60	30	3520	CP	64QAM	Edge_1RB_Left	19.53	19.63
B7-n78L	60	30	3520	CP	64QAM	Edge_1RB_Right	19.74	19.84
B7-n78L	60	30	3520	CP	64QAM	Outer_Full	19.94	20.04
B7-n78L	60	30	3520	CP	256QAM	Inner_Full	16.99	17.09
B7-n78L	60	30	3520	CP	256QAM	Edge_1RB_Left	16.5	16.60
B7-n78L	60	30	3520	CP	256QAM	Edge_1RB_Right	16.81	16.91
B7-n78L	60	30	3520	CP	256QAM	Outer_Full	16.9	17.00
B7-n78L	70	30	3485	DFT	pi/2 BPSK	Inner_Full	23.45	23.55
B7-n78L	70	30	3485	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	23.02
B7-n78L	70	30	3485	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	22.24
B7-n78L	70	30	3485	DFT	pi/2 BPSK	Outer_Full	22.94	23.04
B7-n78L	70	30	3485	DFT	QPSK	Inner_Full	23.43	23.53
B7-n78L	70	30	3485	DFT	QPSK	Edge_1RB_Left	22.6	22.70

B7-n78L	70	30	3485	DFT	QPSK	Edge_1RB_Right	21.82	21.92
B7-n78L	70	30	3485	DFT	QPSK	Outer_Full	22.42	22.52
B7-n78L	70	30	3485	DFT	16QAM	Inner_Full	22.46	22.56
B7-n78L	70	30	3485	DFT	16QAM	Edge_1RB_Left	21.53	21.63
B7-n78L	70	30	3485	DFT	16QAM	Edge_1RB_Right	20.7	20.80
B7-n78L	70	30	3485	DFT	16QAM	Outer_Full	21.63	21.73
B7-n78L	70	30	3485	DFT	64QAM	Inner_Full	21.11	21.21
B7-n78L	70	30	3485	DFT	64QAM	Edge_1RB_Left	21.31	21.41
B7-n78L	70	30	3485	DFT	64QAM	Edge_1RB_Right	20.06	20.16
B7-n78L	70	30	3485	DFT	64QAM	Outer_Full	21.17	21.27
B7-n78L	70	30	3485	DFT	256QAM	Inner_Full	19.1	19.20
B7-n78L	70	30	3485	DFT	256QAM	Edge_1RB_Left	19.25	19.35
B7-n78L	70	30	3485	DFT	256QAM	Edge_1RB_Right	18.5	18.60
B7-n78L	70	30	3485	DFT	256QAM	Outer_Full	19.1	19.20
B7-n78L	70	30	3485	CP	QPSK	Inner_Full	21.96	22.06
B7-n78L	70	30	3485	CP	QPSK	Edge_1RB_Left	20.71	20.81
B7-n78L	70	30	3485	CP	QPSK	Edge_1RB_Right	20.07	20.17
B7-n78L	70	30	3485	CP	QPSK	Outer_Full	20.51	20.61
B7-n78L	70	30	3485	CP	16QAM	Inner_Full	21.56	21.66
B7-n78L	70	30	3485	CP	16QAM	Edge_1RB_Left	20.48	20.58
B7-n78L	70	30	3485	CP	16QAM	Edge_1RB_Right	19.94	20.04
B7-n78L	70	30	3485	CP	16QAM	Outer_Full	20.57	20.67
B7-n78L	70	30	3485	CP	64QAM	Inner_Full	20.09	20.19
B7-n78L	70	30	3485	CP	64QAM	Edge_1RB_Left	20.11	20.21
B7-n78L	70	30	3485	CP	64QAM	Edge_1RB_Right	19.39	19.49
B7-n78L	70	30	3485	CP	64QAM	Outer_Full	20.07	20.17
B7-n78L	70	30	3485	CP	256QAM	Inner_Full	17.06	17.16
B7-n78L	70	30	3485	CP	256QAM	Edge_1RB_Left	17.21	17.31
B7-n78L	70	30	3485	CP	256QAM	Edge_1RB_Right	16.28	16.38
B7-n78L	70	30	3485	CP	256QAM	Outer_Full	17.02	17.12
B7-n78L	70	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	23.43	23.53
B7-n78L	70	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.77	22.87
B7-n78L	70	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.18	22.28
B7-n78L	70	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	22.84	22.94
B7-n78L	70	30	3500	DFT	QPSK	Inner_Full	23.53	23.63
B7-n78L	70	30	3500	DFT	QPSK	Edge_1RB_Left	22.19	22.29
B7-n78L	70	30	3500	DFT	QPSK	Edge_1RB_Right	21.66	21.76
B7-n78L	70	30	3500	DFT	QPSK	Outer_Full	22.38	22.48

B7-n78L	70	30	3500	DFT	16QAM	Inner_Full	22.43	22.53
B7-n78L	70	30	3500	DFT	16QAM	Edge_1RB_Left	21.34	21.44
B7-n78L	70	30	3500	DFT	16QAM	Edge_1RB_Right	20.92	21.02
B7-n78L	70	30	3500	DFT	16QAM	Outer_Full	21.54	21.64
B7-n78L	70	30	3500	DFT	64QAM	Inner_Full	21.1	21.20
B7-n78L	70	30	3500	DFT	64QAM	Edge_1RB_Left	20.69	20.79
B7-n78L	70	30	3500	DFT	64QAM	Edge_1RB_Right	20.33	20.43
B7-n78L	70	30	3500	DFT	64QAM	Outer_Full	21.01	21.11
B7-n78L	70	30	3500	DFT	256QAM	Inner_Full	19.1	19.20
B7-n78L	70	30	3500	DFT	256QAM	Edge_1RB_Left	18.84	18.94
B7-n78L	70	30	3500	DFT	256QAM	Edge_1RB_Right	18.56	18.66
B7-n78L	70	30	3500	DFT	256QAM	Outer_Full	19.04	19.14
B7-n78L	70	30	3500	CP	QPSK	Inner_Full	21.99	22.09
B7-n78L	70	30	3500	CP	QPSK	Edge_1RB_Left	20.52	20.62
B7-n78L	70	30	3500	CP	QPSK	Edge_1RB_Right	19.98	20.08
B7-n78L	70	30	3500	CP	QPSK	Outer_Full	20.5	20.60
B7-n78L	70	30	3500	CP	16QAM	Inner_Full	21.56	21.66
B7-n78L	70	30	3500	CP	16QAM	Edge_1RB_Left	20.14	20.24
B7-n78L	70	30	3500	CP	16QAM	Edge_1RB_Right	19.72	19.82
B7-n78L	70	30	3500	CP	16QAM	Outer_Full	20.52	20.62
B7-n78L	70	30	3500	CP	64QAM	Inner_Full	20.12	20.22
B7-n78L	70	30	3500	CP	64QAM	Edge_1RB_Left	19.75	19.85
B7-n78L	70	30	3500	CP	64QAM	Edge_1RB_Right	19.38	19.48
B7-n78L	70	30	3500	CP	64QAM	Outer_Full	19.93	20.03
B7-n78L	70	30	3500	CP	256QAM	Inner_Full	17.04	17.14
B7-n78L	70	30	3500	CP	256QAM	Edge_1RB_Left	16.86	16.96
B7-n78L	70	30	3500	CP	256QAM	Edge_1RB_Right	16.46	16.56
B7-n78L	70	30	3500	CP	256QAM	Outer_Full	16.88	16.98
B7-n78L	70	30	3515	DFT	pi/2 BPSK	Inner_Full	23.44	23.54
B7-n78L	70	30	3515	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	22.62
B7-n78L	70	30	3515	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	22.75
B7-n78L	70	30	3515	DFT	pi/2 BPSK	Outer_Full	22.89	22.99
B7-n78L	70	30	3515	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	70	30	3515	DFT	QPSK	Edge_1RB_Left	21.95	22.05
B7-n78L	70	30	3515	DFT	QPSK	Edge_1RB_Right	22.27	22.37
B7-n78L	70	30	3515	DFT	QPSK	Outer_Full	22.36	22.46
B7-n78L	70	30	3515	DFT	16QAM	Inner_Full	22.45	22.55
B7-n78L	70	30	3515	DFT	16QAM	Edge_1RB_Left	20.9	21.00

B7-n78L	70	30	3515	DFT	16QAM	Edge_1RB_Right	21.39	21.49
B7-n78L	70	30	3515	DFT	16QAM	Outer_Full	21.59	21.69
B7-n78L	70	30	3515	DFT	64QAM	Inner_Full	21.01	21.11
B7-n78L	70	30	3515	DFT	64QAM	Edge_1RB_Left	20.77	20.87
B7-n78L	70	30	3515	DFT	64QAM	Edge_1RB_Right	20.62	20.72
B7-n78L	70	30	3515	DFT	64QAM	Outer_Full	21.04	21.14
B7-n78L	70	30	3515	DFT	256QAM	Inner_Full	19.15	19.25
B7-n78L	70	30	3515	DFT	256QAM	Edge_1RB_Left	18.54	18.64
B7-n78L	70	30	3515	DFT	256QAM	Edge_1RB_Right	18.85	18.95
B7-n78L	70	30	3515	DFT	256QAM	Outer_Full	19	19.10
B7-n78L	70	30	3515	CP	QPSK	Inner_Full	21.9	22.00
B7-n78L	70	30	3515	CP	QPSK	Edge_1RB_Left	20.09	20.19
B7-n78L	70	30	3515	CP	QPSK	Edge_1RB_Right	20.45	20.55
B7-n78L	70	30	3515	CP	QPSK	Outer_Full	20.49	20.59
B7-n78L	70	30	3515	CP	16QAM	Inner_Full	21.55	21.65
B7-n78L	70	30	3515	CP	16QAM	Edge_1RB_Left	19.95	20.05
B7-n78L	70	30	3515	CP	16QAM	Edge_1RB_Right	20.13	20.23
B7-n78L	70	30	3515	CP	16QAM	Outer_Full	20.54	20.64
B7-n78L	70	30	3515	CP	64QAM	Inner_Full	20.02	20.12
B7-n78L	70	30	3515	CP	64QAM	Edge_1RB_Left	19.53	19.63
B7-n78L	70	30	3515	CP	64QAM	Edge_1RB_Right	19.74	19.84
B7-n78L	70	30	3515	CP	64QAM	Outer_Full	20.06	20.16
B7-n78L	70	30	3515	CP	256QAM	Inner_Full	17	17.10
B7-n78L	70	30	3515	CP	256QAM	Edge_1RB_Left	16.45	16.55
B7-n78L	70	30	3515	CP	256QAM	Edge_1RB_Right	16.77	16.87
B7-n78L	70	30	3515	CP	256QAM	Outer_Full	16.97	17.07
B7-n78L	80	30	3490	DFT	$\pi/2$ BPSK	Inner_Full	23.46	23.56
B7-n78L	80	30	3490	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.77	22.87
B7-n78L	80	30	3490	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.08	22.18
B7-n78L	80	30	3490	DFT	$\pi/2$ BPSK	Outer_Full	22.85	22.95
B7-n78L	80	30	3490	DFT	QPSK	Inner_Full	23.43	23.53
B7-n78L	80	30	3490	DFT	QPSK	Edge_1RB_Left	22.48	22.58
B7-n78L	80	30	3490	DFT	QPSK	Edge_1RB_Right	21.6	21.70
B7-n78L	80	30	3490	DFT	QPSK	Outer_Full	22.38	22.48
B7-n78L	80	30	3490	DFT	16QAM	Inner_Full	22.45	22.55
B7-n78L	80	30	3490	DFT	16QAM	Edge_1RB_Left	21.25	21.35
B7-n78L	80	30	3490	DFT	16QAM	Edge_1RB_Right	20.77	20.87
B7-n78L	80	30	3490	DFT	16QAM	Outer_Full	21.55	21.65

B7-n78L	80	30	3490	DFT	64QAM	Inner_Full	21.1	21.20
B7-n78L	80	30	3490	DFT	64QAM	Edge_1RB_Left	20.96	21.06
B7-n78L	80	30	3490	DFT	64QAM	Edge_1RB_Right	20.06	20.16
B7-n78L	80	30	3490	DFT	64QAM	Outer_Full	21.05	21.15
B7-n78L	80	30	3490	DFT	256QAM	Inner_Full	19.13	19.23
B7-n78L	80	30	3490	DFT	256QAM	Edge_1RB_Left	18.94	19.04
B7-n78L	80	30	3490	DFT	256QAM	Edge_1RB_Right	18.27	18.37
B7-n78L	80	30	3490	DFT	256QAM	Outer_Full	19.05	19.15
B7-n78L	80	30	3490	CP	QPSK	Inner_Full	21.91	22.01
B7-n78L	80	30	3490	CP	QPSK	Edge_1RB_Left	20.74	20.84
B7-n78L	80	30	3490	CP	QPSK	Edge_1RB_Right	19.88	19.98
B7-n78L	80	30	3490	CP	QPSK	Outer_Full	20.49	20.59
B7-n78L	80	30	3490	CP	16QAM	Inner_Full	21.66	21.76
B7-n78L	80	30	3490	CP	16QAM	Edge_1RB_Left	20.22	20.32
B7-n78L	80	30	3490	CP	16QAM	Edge_1RB_Right	19.59	19.69
B7-n78L	80	30	3490	CP	16QAM	Outer_Full	20.54	20.64
B7-n78L	80	30	3490	CP	64QAM	Inner_Full	20.12	20.22
B7-n78L	80	30	3490	CP	64QAM	Edge_1RB_Left	19.82	19.92
B7-n78L	80	30	3490	CP	64QAM	Edge_1RB_Right	19.19	19.29
B7-n78L	80	30	3490	CP	64QAM	Outer_Full	20.05	20.15
B7-n78L	80	30	3490	CP	256QAM	Inner_Full	17.07	17.17
B7-n78L	80	30	3490	CP	256QAM	Edge_1RB_Left	17.07	17.17
B7-n78L	80	30	3490	CP	256QAM	Edge_1RB_Right	16.18	16.28
B7-n78L	80	30	3490	CP	256QAM	Outer_Full	16.96	17.06
B7-n78L	80	30	3500	DFT	pi/2 BPSK	Inner_Full	23.45	23.55
B7-n78L	80	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	22.83
B7-n78L	80	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	22.38
B7-n78L	80	30	3500	DFT	pi/2 BPSK	Outer_Full	22.79	22.89
B7-n78L	80	30	3500	DFT	QPSK	Inner_Full	23.43	23.53
B7-n78L	80	30	3500	DFT	QPSK	Edge_1RB_Left	22.15	22.25
B7-n78L	80	30	3500	DFT	QPSK	Edge_1RB_Right	21.6	21.70
B7-n78L	80	30	3500	DFT	QPSK	Outer_Full	22.31	22.41
B7-n78L	80	30	3500	DFT	16QAM	Inner_Full	22.49	22.59
B7-n78L	80	30	3500	DFT	16QAM	Edge_1RB_Left	21.36	21.46
B7-n78L	80	30	3500	DFT	16QAM	Edge_1RB_Right	20.82	20.92
B7-n78L	80	30	3500	DFT	16QAM	Outer_Full	21.52	21.62
B7-n78L	80	30	3500	DFT	64QAM	Inner_Full	21.17	21.27
B7-n78L	80	30	3500	DFT	64QAM	Edge_1RB_Left	20.73	20.83

B7-n78L	80	30	3500	DFT	64QAM	Edge_1RB_Right	20.14	20.24
B7-n78L	80	30	3500	DFT	64QAM	Outer_Full	21	21.10
B7-n78L	80	30	3500	DFT	256QAM	Inner_Full	19.16	19.26
B7-n78L	80	30	3500	DFT	256QAM	Edge_1RB_Left	18.92	19.02
B7-n78L	80	30	3500	DFT	256QAM	Edge_1RB_Right	18.37	18.47
B7-n78L	80	30	3500	DFT	256QAM	Outer_Full	18.94	19.04
B7-n78L	80	30	3500	CP	QPSK	Inner_Full	21.95	22.05
B7-n78L	80	30	3500	CP	QPSK	Edge_1RB_Left	20.51	20.61
B7-n78L	80	30	3500	CP	QPSK	Edge_1RB_Right	20.02	20.12
B7-n78L	80	30	3500	CP	QPSK	Outer_Full	20.56	20.66
B7-n78L	80	30	3500	CP	16QAM	Inner_Full	21.55	21.65
B7-n78L	80	30	3500	CP	16QAM	Edge_1RB_Left	20.17	20.27
B7-n78L	80	30	3500	CP	16QAM	Edge_1RB_Right	19.49	19.59
B7-n78L	80	30	3500	CP	16QAM	Outer_Full	20.55	20.65
B7-n78L	80	30	3500	CP	64QAM	Inner_Full	20.1	20.20
B7-n78L	80	30	3500	CP	64QAM	Edge_1RB_Left	19.84	19.94
B7-n78L	80	30	3500	CP	64QAM	Edge_1RB_Right	19.29	19.39
B7-n78L	80	30	3500	CP	64QAM	Outer_Full	20.02	20.12
B7-n78L	80	30	3500	CP	256QAM	Inner_Full	17.04	17.14
B7-n78L	80	30	3500	CP	256QAM	Edge_1RB_Left	16.82	16.92
B7-n78L	80	30	3500	CP	256QAM	Edge_1RB_Right	16.46	16.56
B7-n78L	80	30	3500	CP	256QAM	Outer_Full	16.87	16.97
B7-n78L	80	30	3510	DFT	$\pi/2$ BPSK	Inner_Full	23.38	23.48
B7-n78L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.57	22.67
B7-n78L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.45	22.55
B7-n78L	80	30	3510	DFT	$\pi/2$ BPSK	Outer_Full	22.74	22.84
B7-n78L	80	30	3510	DFT	QPSK	Inner_Full	23.37	23.47
B7-n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.91	22.01
B7-n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22	22.10
B7-n78L	80	30	3510	DFT	QPSK	Outer_Full	22.3	22.40
B7-n78L	80	30	3510	DFT	16QAM	Inner_Full	22.37	22.47
B7-n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.07	21.17
B7-n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.2	21.30
B7-n78L	80	30	3510	DFT	16QAM	Outer_Full	21.47	21.57
B7-n78L	80	30	3510	DFT	64QAM	Inner_Full	21.12	21.22
B7-n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.77	20.87
B7-n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	20.48	20.58
B7-n78L	80	30	3510	DFT	64QAM	Outer_Full	20.97	21.07

B7-n78L	80	30	3510	DFT	256QAM	Inner_Full	19.1	19.20
B7-n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	18.58	18.68
B7-n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.65	18.75
B7-n78L	80	30	3510	DFT	256QAM	Outer_Full	18.96	19.06
B7-n78L	80	30	3510	CP	QPSK	Inner_Full	21.84	21.94
B7-n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	20.34	20.44
B7-n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	20.3	20.40
B7-n78L	80	30	3510	CP	QPSK	Outer_Full	20.41	20.51
B7-n78L	80	30	3510	CP	16QAM	Inner_Full	21.54	21.64
B7-n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	20.09	20.19
B7-n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	20	20.10
B7-n78L	80	30	3510	CP	16QAM	Outer_Full	20.49	20.59
B7-n78L	80	30	3510	CP	64QAM	Inner_Full	20.04	20.14
B7-n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.41	19.51
B7-n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.57	19.67
B7-n78L	80	30	3510	CP	64QAM	Outer_Full	19.96	20.06
B7-n78L	80	30	3510	CP	256QAM	Inner_Full	17.01	17.11
B7-n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.69	16.79
B7-n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.66	16.76
B7-n78L	80	30	3510	CP	256QAM	Outer_Full	16.86	16.96
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	23.32	23.42
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.65	22.75
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.98	22.08
B7-n78L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	22.73	22.83
B7-n78L	90	30	3495	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.28	22.38
B7-n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.61	21.71
B7-n78L	90	30	3495	DFT	QPSK	Outer_Full	22.31	22.41
B7-n78L	90	30	3495	DFT	16QAM	Inner_Full	22.38	22.48
B7-n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.29	21.39
B7-n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	20.58	20.68
B7-n78L	90	30	3495	DFT	16QAM	Outer_Full	21.5	21.60
B7-n78L	90	30	3495	DFT	64QAM	Inner_Full	21.03	21.13
B7-n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	20.72	20.82
B7-n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	20.18	20.28
B7-n78L	90	30	3495	DFT	64QAM	Outer_Full	21.02	21.12
B7-n78L	90	30	3495	DFT	256QAM	Inner_Full	19.04	19.14
B7-n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	19.07	19.17

B7-n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	18.35	18.45
B7-n78L	90	30	3495	DFT	256QAM	Outer_Full	18.99	19.09
B7-n78L	90	30	3495	CP	QPSK	Inner_Full	21.74	21.84
B7-n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	20.68	20.78
B7-n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	19.71	19.81
B7-n78L	90	30	3495	CP	QPSK	Outer_Full	20.47	20.57
B7-n78L	90	30	3495	CP	16QAM	Inner_Full	21.55	21.65
B7-n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	20.32	20.42
B7-n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	19.61	19.71
B7-n78L	90	30	3495	CP	16QAM	Outer_Full	20.46	20.56
B7-n78L	90	30	3495	CP	64QAM	Inner_Full	20	20.10
B7-n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	19.89	19.99
B7-n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.29	19.39
B7-n78L	90	30	3495	CP	64QAM	Outer_Full	19.97	20.07
B7-n78L	90	30	3495	CP	256QAM	Inner_Full	16.93	17.03
B7-n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	16.83	16.93
B7-n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.12	16.22
B7-n78L	90	30	3495	CP	256QAM	Outer_Full	16.92	17.02
B7-n78L	90	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	23.44	23.54
B7-n78L	90	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.49	22.59
B7-n78L	90	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.13	22.23
B7-n78L	90	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	22.84	22.94
B7-n78L	90	30	3500	DFT	QPSK	Inner_Full	23.42	23.52
B7-n78L	90	30	3500	DFT	QPSK	Edge_1RB_Left	22.23	22.33
B7-n78L	90	30	3500	DFT	QPSK	Edge_1RB_Right	21.81	21.91
B7-n78L	90	30	3500	DFT	QPSK	Outer_Full	22.34	22.44
B7-n78L	90	30	3500	DFT	16QAM	Inner_Full	22.41	22.51
B7-n78L	90	30	3500	DFT	16QAM	Edge_1RB_Left	21.25	21.35
B7-n78L	90	30	3500	DFT	16QAM	Edge_1RB_Right	20.77	20.87
B7-n78L	90	30	3500	DFT	16QAM	Outer_Full	21.52	21.62
B7-n78L	90	30	3500	DFT	64QAM	Inner_Full	21.13	21.23
B7-n78L	90	30	3500	DFT	64QAM	Edge_1RB_Left	20.71	20.81
B7-n78L	90	30	3500	DFT	64QAM	Edge_1RB_Right	20.41	20.51
B7-n78L	90	30	3500	DFT	64QAM	Outer_Full	21.02	21.12
B7-n78L	90	30	3500	DFT	256QAM	Inner_Full	19.06	19.16
B7-n78L	90	30	3500	DFT	256QAM	Edge_1RB_Left	18.96	19.06
B7-n78L	90	30	3500	DFT	256QAM	Edge_1RB_Right	18.55	18.65
B7-n78L	90	30	3500	DFT	256QAM	Outer_Full	18.99	19.09

B7-n78L	90	30	3500	CP	QPSK	Inner_Full	21.84	21.94
B7-n78L	90	30	3500	CP	QPSK	Edge_1RB_Left	20.55	20.65
B7-n78L	90	30	3500	CP	QPSK	Edge_1RB_Right	20.14	20.24
B7-n78L	90	30	3500	CP	QPSK	Outer_Full	20.52	20.62
B7-n78L	90	30	3500	CP	16QAM	Inner_Full	21.53	21.63
B7-n78L	90	30	3500	CP	16QAM	Edge_1RB_Left	20.08	20.18
B7-n78L	90	30	3500	CP	16QAM	Edge_1RB_Right	19.82	19.92
B7-n78L	90	30	3500	CP	16QAM	Outer_Full	20.49	20.59
B7-n78L	90	30	3500	CP	64QAM	Inner_Full	20.06	20.16
B7-n78L	90	30	3500	CP	64QAM	Edge_1RB_Left	19.66	19.76
B7-n78L	90	30	3500	CP	64QAM	Edge_1RB_Right	19.28	19.38
B7-n78L	90	30	3500	CP	64QAM	Outer_Full	19.96	20.06
B7-n78L	90	30	3500	CP	256QAM	Inner_Full	16.96	17.06
B7-n78L	90	30	3500	CP	256QAM	Edge_1RB_Left	16.87	16.97
B7-n78L	90	30	3500	CP	256QAM	Edge_1RB_Right	16.43	16.53
B7-n78L	90	30	3500	CP	256QAM	Outer_Full	16.93	17.03
B7-n78L	90	30	3505	DFT	$\pi/2$ BPSK	Inner_Full	23.43	23.53
B7-n78L	90	30	3505	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51	22.61
B7-n78L	90	30	3505	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.38	22.48
B7-n78L	90	30	3505	DFT	$\pi/2$ BPSK	Outer_Full	22.86	22.96
B7-n78L	90	30	3505	DFT	QPSK	Inner_Full	23.51	23.61
B7-n78L	90	30	3505	DFT	QPSK	Edge_1RB_Left	22.02	22.12
B7-n78L	90	30	3505	DFT	QPSK	Edge_1RB_Right	21.88	21.98
B7-n78L	90	30	3505	DFT	QPSK	Outer_Full	22.37	22.47
B7-n78L	90	30	3505	DFT	16QAM	Inner_Full	22.5	22.60
B7-n78L	90	30	3505	DFT	16QAM	Edge_1RB_Left	21.26	21.36
B7-n78L	90	30	3505	DFT	16QAM	Edge_1RB_Right	21.07	21.17
B7-n78L	90	30	3505	DFT	16QAM	Outer_Full	21.51	21.61
B7-n78L	90	30	3505	DFT	64QAM	Inner_Full	21.14	21.24
B7-n78L	90	30	3505	DFT	64QAM	Edge_1RB_Left	20.51	20.61
B7-n78L	90	30	3505	DFT	64QAM	Edge_1RB_Right	20.55	20.65
B7-n78L	90	30	3505	DFT	64QAM	Outer_Full	21.08	21.18
B7-n78L	90	30	3505	DFT	256QAM	Inner_Full	19.13	19.23
B7-n78L	90	30	3505	DFT	256QAM	Edge_1RB_Left	18.77	18.87
B7-n78L	90	30	3505	DFT	256QAM	Edge_1RB_Right	18.58	18.68
B7-n78L	90	30	3505	DFT	256QAM	Outer_Full	18.99	19.09
B7-n78L	90	30	3505	CP	QPSK	Inner_Full	21.93	22.03
B7-n78L	90	30	3505	CP	QPSK	Edge_1RB_Left	20.32	20.42

B7-n78L	90	30	3505	CP	QPSK	Edge_1RB_Right	20.12	20.22
B7-n78L	90	30	3505	CP	QPSK	Outer_Full	20.56	20.66
B7-n78L	90	30	3505	CP	16QAM	Inner_Full	21.59	21.69
B7-n78L	90	30	3505	CP	16QAM	Edge_1RB_Left	20.02	20.12
B7-n78L	90	30	3505	CP	16QAM	Edge_1RB_Right	19.95	20.05
B7-n78L	90	30	3505	CP	16QAM	Outer_Full	20.54	20.64
B7-n78L	90	30	3505	CP	64QAM	Inner_Full	20.1	20.20
B7-n78L	90	30	3505	CP	64QAM	Edge_1RB_Left	19.64	19.74
B7-n78L	90	30	3505	CP	64QAM	Edge_1RB_Right	19.47	19.57
B7-n78L	90	30	3505	CP	64QAM	Outer_Full	19.99	20.09
B7-n78L	90	30	3505	CP	256QAM	Inner_Full	17	17.10
B7-n78L	90	30	3505	CP	256QAM	Edge_1RB_Left	16.65	16.75
B7-n78L	90	30	3505	CP	256QAM	Edge_1RB_Right	16.57	16.67
B7-n78L	90	30	3505	CP	256QAM	Outer_Full	16.96	17.06

n78L-ANT12
Limits: ≤30 dBm (1W)

Max EIRP: 21.25dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -1.5dBi
N78L	10	30	3455	DFT	pi/2 BPSK	Inner_Full	22.49	20.99
N78L	10	30	3455	DFT	pi/2 BPSK	Edge_1RB_Left	22.37	20.87
N78L	10	30	3455	DFT	pi/2 BPSK	Edge_1RB_Right	21.99	20.49
N78L	10	30	3455	DFT	pi/2 BPSK	Outer_Full	22.3	20.80
N78L	10	30	3455	DFT	QPSK	Inner_Full	22.64	21.14
N78L	10	30	3455	DFT	QPSK	Edge_1RB_Left	21.62	20.12
N78L	10	30	3455	DFT	QPSK	Edge_1RB_Right	21.47	19.97
N78L	10	30	3455	DFT	QPSK	Outer_Full	21.59	20.09
N78L	10	30	3455	DFT	16QAM	Inner_Full	21.6	20.10
N78L	10	30	3455	DFT	16QAM	Edge_1RB_Left	20.89	19.39
N78L	10	30	3455	DFT	16QAM	Edge_1RB_Right	20.44	18.94
N78L	10	30	3455	DFT	16QAM	Outer_Full	20.76	19.26
N78L	10	30	3455	DFT	64QAM	Inner_Full	20.24	18.74
N78L	10	30	3455	DFT	64QAM	Edge_1RB_Left	20.21	18.71
N78L	10	30	3455	DFT	64QAM	Edge_1RB_Right	20	18.50
N78L	10	30	3455	DFT	64QAM	Outer_Full	20.38	18.88
N78L	10	30	3455	DFT	256QAM	Inner_Full	18.38	16.88
N78L	10	30	3455	DFT	256QAM	Edge_1RB_Left	18.69	17.19
N78L	10	30	3455	DFT	256QAM	Edge_1RB_Right	18.33	16.83
N78L	10	30	3455	DFT	256QAM	Outer_Full	18.44	16.94
N78L	10	30	3455	CP	QPSK	Inner_Full	21.29	19.79
N78L	10	30	3455	CP	QPSK	Edge_1RB_Left	19.73	18.23
N78L	10	30	3455	CP	QPSK	Edge_1RB_Right	19.61	18.11
N78L	10	30	3455	CP	QPSK	Outer_Full	19.91	18.41
N78L	10	30	3455	CP	16QAM	Inner_Full	20.8	19.30
N78L	10	30	3455	CP	16QAM	Edge_1RB_Left	19.67	18.17
N78L	10	30	3455	CP	16QAM	Edge_1RB_Right	19.47	17.97
N78L	10	30	3455	CP	16QAM	Outer_Full	19.72	18.22
N78L	10	30	3455	CP	64QAM	Inner_Full	19.2	17.70
N78L	10	30	3455	CP	64QAM	Edge_1RB_Left	19.56	18.06
N78L	10	30	3455	CP	64QAM	Edge_1RB_Right	19.52	18.02
N78L	10	30	3455	CP	64QAM	Outer_Full	19.39	17.89
N78L	10	30	3455	CP	256QAM	Inner_Full	16.18	14.68

N78L	10	30	3455	CP	256QAM	Edge_1RB_Left	16.48	14.98
N78L	10	30	3455	CP	256QAM	Edge_1RB_Right	16.36	14.86
N78L	10	30	3455	CP	256QAM	Outer_Full	16.18	14.68
N78L	10	30	3500	DFT	pi/2 BPSK	Inner_Full	22.41	20.91
N78L	10	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.66	20.16
N78L	10	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.76	20.26
N78L	10	30	3500	DFT	pi/2 BPSK	Outer_Full	21.95	20.45
N78L	10	30	3500	DFT	QPSK	Inner_Full	22.28	20.78
N78L	10	30	3500	DFT	QPSK	Edge_1RB_Left	21.08	19.58
N78L	10	30	3500	DFT	QPSK	Edge_1RB_Right	21.27	19.77
N78L	10	30	3500	DFT	QPSK	Outer_Full	21.41	19.91
N78L	10	30	3500	DFT	16QAM	Inner_Full	21.42	19.92
N78L	10	30	3500	DFT	16QAM	Edge_1RB_Left	20.32	18.82
N78L	10	30	3500	DFT	16QAM	Edge_1RB_Right	20.27	18.77
N78L	10	30	3500	DFT	16QAM	Outer_Full	20.41	18.91
N78L	10	30	3500	DFT	64QAM	Inner_Full	19.79	18.29
N78L	10	30	3500	DFT	64QAM	Edge_1RB_Left	19.54	18.04
N78L	10	30	3500	DFT	64QAM	Edge_1RB_Right	19.84	18.34
N78L	10	30	3500	DFT	64QAM	Outer_Full	20.13	18.63
N78L	10	30	3500	DFT	256QAM	Inner_Full	18.02	16.52
N78L	10	30	3500	DFT	256QAM	Edge_1RB_Left	17.77	16.27
N78L	10	30	3500	DFT	256QAM	Edge_1RB_Right	17.73	16.23
N78L	10	30	3500	DFT	256QAM	Outer_Full	18.11	16.61
N78L	10	30	3500	CP	QPSK	Inner_Full	21.08	19.58
N78L	10	30	3500	CP	QPSK	Edge_1RB_Left	19.51	18.01
N78L	10	30	3500	CP	QPSK	Edge_1RB_Right	19.44	17.94
N78L	10	30	3500	CP	QPSK	Outer_Full	19.38	17.88
N78L	10	30	3500	CP	16QAM	Inner_Full	20.47	18.97
N78L	10	30	3500	CP	16QAM	Edge_1RB_Left	19.03	17.53
N78L	10	30	3500	CP	16QAM	Edge_1RB_Right	19.36	17.86
N78L	10	30	3500	CP	16QAM	Outer_Full	19.59	18.09
N78L	10	30	3500	CP	64QAM	Inner_Full	19	17.50
N78L	10	30	3500	CP	64QAM	Edge_1RB_Left	18.91	17.41
N78L	10	30	3500	CP	64QAM	Edge_1RB_Right	19.18	17.68
N78L	10	30	3500	CP	64QAM	Outer_Full	18.94	17.44
N78L	10	30	3500	CP	256QAM	Inner_Full	15.8	14.30
N78L	10	30	3500	CP	256QAM	Edge_1RB_Left	15.52	14.02
N78L	10	30	3500	CP	256QAM	Edge_1RB_Right	15.67	14.17

N78L	10	30	3500	CP	256QAM	Outer_Full	15.99	14.49
N78L	10	30	3545	DFT	pi/2 BPSK	Inner_Full	22.52	21.02
N78L	10	30	3545	DFT	pi/2 BPSK	Edge_1RB_Left	21.93	20.43
N78L	10	30	3545	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	20.58
N78L	10	30	3545	DFT	pi/2 BPSK	Outer_Full	22.26	20.76
N78L	10	30	3545	DFT	QPSK	Inner_Full	22.59	21.09
N78L	10	30	3545	DFT	QPSK	Edge_1RB_Left	21.32	19.82
N78L	10	30	3545	DFT	QPSK	Edge_1RB_Right	21.61	20.11
N78L	10	30	3545	DFT	QPSK	Outer_Full	21.73	20.23
N78L	10	30	3545	DFT	16QAM	Inner_Full	21.63	20.13
N78L	10	30	3545	DFT	16QAM	Edge_1RB_Left	20.67	19.17
N78L	10	30	3545	DFT	16QAM	Edge_1RB_Right	20.68	19.18
N78L	10	30	3545	DFT	16QAM	Outer_Full	20.69	19.19
N78L	10	30	3545	DFT	64QAM	Inner_Full	20.19	18.69
N78L	10	30	3545	DFT	64QAM	Edge_1RB_Left	19.8	18.30
N78L	10	30	3545	DFT	64QAM	Edge_1RB_Right	20.08	18.58
N78L	10	30	3545	DFT	64QAM	Outer_Full	20.38	18.88
N78L	10	30	3545	DFT	256QAM	Inner_Full	18.24	16.74
N78L	10	30	3545	DFT	256QAM	Edge_1RB_Left	17.98	16.48
N78L	10	30	3545	DFT	256QAM	Edge_1RB_Right	18.1	16.60
N78L	10	30	3545	DFT	256QAM	Outer_Full	18.26	16.76
N78L	10	30	3545	CP	QPSK	Inner_Full	21.32	19.82
N78L	10	30	3545	CP	QPSK	Edge_1RB_Left	19.49	17.99
N78L	10	30	3545	CP	QPSK	Edge_1RB_Right	19.73	18.23
N78L	10	30	3545	CP	QPSK	Outer_Full	19.68	18.18
N78L	10	30	3545	CP	16QAM	Inner_Full	20.85	19.35
N78L	10	30	3545	CP	16QAM	Edge_1RB_Left	19.55	18.05
N78L	10	30	3545	CP	16QAM	Edge_1RB_Right	19.61	18.11
N78L	10	30	3545	CP	16QAM	Outer_Full	19.67	18.17
N78L	10	30	3545	CP	64QAM	Inner_Full	19.19	17.69
N78L	10	30	3545	CP	64QAM	Edge_1RB_Left	19.14	17.64
N78L	10	30	3545	CP	64QAM	Edge_1RB_Right	19.51	18.01
N78L	10	30	3545	CP	64QAM	Outer_Full	19.23	17.73
N78L	10	30	3545	CP	256QAM	Inner_Full	16.2	14.70
N78L	10	30	3545	CP	256QAM	Edge_1RB_Left	15.8	14.30
N78L	10	30	3545	CP	256QAM	Edge_1RB_Right	15.9	14.40
N78L	10	30	3545	CP	256QAM	Outer_Full	16.13	14.63
N78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	22.6	21.10
N78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.16	20.66

N78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.88	20.38
N78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	22.14	20.64
N78L	15	30	3457.5	DFT	QPSK	Inner_Full	22.75	21.25
N78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	21.79	20.29
N78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	21.44	19.94
N78L	15	30	3457.5	DFT	QPSK	Outer_Full	21.61	20.11
N78L	15	30	3457.5	DFT	16QAM	Inner_Full	21.58	20.08
N78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	20.74	19.24
N78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	20.5	19.00
N78L	15	30	3457.5	DFT	16QAM	Outer_Full	20.89	19.39
N78L	15	30	3457.5	DFT	64QAM	Inner_Full	20.45	18.95
N78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	20.32	18.82
N78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	20.02	18.52
N78L	15	30	3457.5	DFT	64QAM	Outer_Full	20.2	18.70
N78L	15	30	3457.5	DFT	256QAM	Inner_Full	18.13	16.63
N78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	18.22	16.72
N78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	17.99	16.49
N78L	15	30	3457.5	DFT	256QAM	Outer_Full	18.36	16.86
N78L	15	30	3457.5	CP	QPSK	Inner_Full	21.33	19.83
N78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	19.99	18.49
N78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	19.7	18.20
N78L	15	30	3457.5	CP	QPSK	Outer_Full	19.81	18.31
N78L	15	30	3457.5	CP	16QAM	Inner_Full	20.85	19.35
N78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	19.63	18.13
N78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	19.49	17.99
N78L	15	30	3457.5	CP	16QAM	Outer_Full	19.96	18.46
N78L	15	30	3457.5	CP	64QAM	Inner_Full	19.39	17.89
N78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	19.47	17.97
N78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.17	17.67
N78L	15	30	3457.5	CP	64QAM	Outer_Full	19.21	17.71
N78L	15	30	3457.5	CP	256QAM	Inner_Full	16.03	14.53
N78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	16.07	14.57
N78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	15.93	14.43
N78L	15	30	3457.5	CP	256QAM	Outer_Full	16.33	14.83
N78L	15	30	3500	DFT	pi/2 BPSK	Inner_Full	22.25	20.75
N78L	15	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.77	20.27
N78L	15	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.8	20.30
N78L	15	30	3500	DFT	pi/2 BPSK	Outer_Full	21.93	20.43

N78L	15	30	3500	DFT	QPSK	Inner_Full	22.27	20.77
N78L	15	30	3500	DFT	QPSK	Edge_1RB_Left	21.18	19.68
N78L	15	30	3500	DFT	QPSK	Edge_1RB_Right	21.22	19.72
N78L	15	30	3500	DFT	QPSK	Outer_Full	21.38	19.88
N78L	15	30	3500	DFT	16QAM	Inner_Full	21.49	19.99
N78L	15	30	3500	DFT	16QAM	Edge_1RB_Left	20.02	18.52
N78L	15	30	3500	DFT	16QAM	Edge_1RB_Right	20.33	18.83
N78L	15	30	3500	DFT	16QAM	Outer_Full	20.37	18.87
N78L	15	30	3500	DFT	64QAM	Inner_Full	19.91	18.41
N78L	15	30	3500	DFT	64QAM	Edge_1RB_Left	19.7	18.20
N78L	15	30	3500	DFT	64QAM	Edge_1RB_Right	19.73	18.23
N78L	15	30	3500	DFT	64QAM	Outer_Full	19.86	18.36
N78L	15	30	3500	DFT	256QAM	Inner_Full	18.08	16.58
N78L	15	30	3500	DFT	256QAM	Edge_1RB_Left	17.55	16.05
N78L	15	30	3500	DFT	256QAM	Edge_1RB_Right	17.87	16.37
N78L	15	30	3500	DFT	256QAM	Outer_Full	18.01	16.51
N78L	15	30	3500	CP	QPSK	Inner_Full	21.14	19.64
N78L	15	30	3500	CP	QPSK	Edge_1RB_Left	19.43	17.93
N78L	15	30	3500	CP	QPSK	Edge_1RB_Right	19.4	17.90
N78L	15	30	3500	CP	QPSK	Outer_Full	19.3	17.80
N78L	15	30	3500	CP	16QAM	Inner_Full	20.42	18.92
N78L	15	30	3500	CP	16QAM	Edge_1RB_Left	19.06	17.56
N78L	15	30	3500	CP	16QAM	Edge_1RB_Right	19.27	17.77
N78L	15	30	3500	CP	16QAM	Outer_Full	19.55	18.05
N78L	15	30	3500	CP	64QAM	Inner_Full	19.03	17.53
N78L	15	30	3500	CP	64QAM	Edge_1RB_Left	18.97	17.47
N78L	15	30	3500	CP	64QAM	Edge_1RB_Right	19.06	17.56
N78L	15	30	3500	CP	64QAM	Outer_Full	18.82	17.32
N78L	15	30	3500	CP	256QAM	Inner_Full	15.7	14.20
N78L	15	30	3500	CP	256QAM	Edge_1RB_Left	15.56	14.06
N78L	15	30	3500	CP	256QAM	Edge_1RB_Right	15.79	14.29
N78L	15	30	3500	CP	256QAM	Outer_Full	15.97	14.47
N78L	15	30	3542.5	DFT	pi/2 BPSK	Inner_Full	22.47	20.97
N78L	15	30	3542.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.7	20.20
N78L	15	30	3542.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	20.58
N78L	15	30	3542.5	DFT	pi/2 BPSK	Outer_Full	21.91	20.41
N78L	15	30	3542.5	DFT	QPSK	Inner_Full	22.63	21.13
N78L	15	30	3542.5	DFT	QPSK	Edge_1RB_Left	21.28	19.78

N78L	15	30	3542.5	DFT	QPSK	Edge_1RB_Right	21.58	20.08
N78L	15	30	3542.5	DFT	QPSK	Outer_Full	21.33	19.83
N78L	15	30	3542.5	DFT	16QAM	Inner_Full	21.5	20.00
N78L	15	30	3542.5	DFT	16QAM	Edge_1RB_Left	20.49	18.99
N78L	15	30	3542.5	DFT	16QAM	Edge_1RB_Right	20.45	18.95
N78L	15	30	3542.5	DFT	16QAM	Outer_Full	20.7	19.20
N78L	15	30	3542.5	DFT	64QAM	Inner_Full	20.25	18.75
N78L	15	30	3542.5	DFT	64QAM	Edge_1RB_Left	19.78	18.28
N78L	15	30	3542.5	DFT	64QAM	Edge_1RB_Right	19.81	18.31
N78L	15	30	3542.5	DFT	64QAM	Outer_Full	20.01	18.51
N78L	15	30	3542.5	DFT	256QAM	Inner_Full	18.17	16.67
N78L	15	30	3542.5	DFT	256QAM	Edge_1RB_Left	18.23	16.73
N78L	15	30	3542.5	DFT	256QAM	Edge_1RB_Right	18.4	16.90
N78L	15	30	3542.5	DFT	256QAM	Outer_Full	18.04	16.54
N78L	15	30	3542.5	CP	QPSK	Inner_Full	21.14	19.64
N78L	15	30	3542.5	CP	QPSK	Edge_1RB_Left	19.43	17.93
N78L	15	30	3542.5	CP	QPSK	Edge_1RB_Right	19.74	18.24
N78L	15	30	3542.5	CP	QPSK	Outer_Full	19.52	18.02
N78L	15	30	3542.5	CP	16QAM	Inner_Full	20.65	19.15
N78L	15	30	3542.5	CP	16QAM	Edge_1RB_Left	19.23	17.73
N78L	15	30	3542.5	CP	16QAM	Edge_1RB_Right	19.58	18.08
N78L	15	30	3542.5	CP	16QAM	Outer_Full	19.7	18.20
N78L	15	30	3542.5	CP	64QAM	Inner_Full	19.21	17.71
N78L	15	30	3542.5	CP	64QAM	Edge_1RB_Left	19.19	17.69
N78L	15	30	3542.5	CP	64QAM	Edge_1RB_Right	19.42	17.92
N78L	15	30	3542.5	CP	64QAM	Outer_Full	19.04	17.54
N78L	15	30	3542.5	CP	256QAM	Inner_Full	15.94	14.44
N78L	15	30	3542.5	CP	256QAM	Edge_1RB_Left	16.05	14.55
N78L	15	30	3542.5	CP	256QAM	Edge_1RB_Right	16.34	14.84
N78L	15	30	3542.5	CP	256QAM	Outer_Full	16.06	14.56
N78L	20	30	3460	DFT	pi/2 BPSK	Inner_Full	22.67	21.17
N78L	20	30	3460	DFT	pi/2 BPSK	Edge_1RB_Left	22.29	20.79
N78L	20	30	3460	DFT	pi/2 BPSK	Edge_1RB_Right	21.99	20.49
N78L	20	30	3460	DFT	pi/2 BPSK	Outer_Full	22.14	20.64
N78L	20	30	3460	DFT	QPSK	Inner_Full	22.65	21.15
N78L	20	30	3460	DFT	QPSK	Edge_1RB_Left	21.78	20.28
N78L	20	30	3460	DFT	QPSK	Edge_1RB_Right	21.28	19.78
N78L	20	30	3460	DFT	QPSK	Outer_Full	21.72	20.22

N78L	20	30	3460	DFT	16QAM	Inner_Full	21.66	20.16
N78L	20	30	3460	DFT	16QAM	Edge_1RB_Left	20.47	18.97
N78L	20	30	3460	DFT	16QAM	Edge_1RB_Right	20.34	18.84
N78L	20	30	3460	DFT	16QAM	Outer_Full	20.73	19.23
N78L	20	30	3460	DFT	64QAM	Inner_Full	20.21	18.71
N78L	20	30	3460	DFT	64QAM	Edge_1RB_Left	20.1	18.60
N78L	20	30	3460	DFT	64QAM	Edge_1RB_Right	19.78	18.28
N78L	20	30	3460	DFT	64QAM	Outer_Full	20.36	18.86
N78L	20	30	3460	DFT	256QAM	Inner_Full	18.39	16.89
N78L	20	30	3460	DFT	256QAM	Edge_1RB_Left	18.28	16.78
N78L	20	30	3460	DFT	256QAM	Edge_1RB_Right	17.66	16.16
N78L	20	30	3460	DFT	256QAM	Outer_Full	18.28	16.78
N78L	20	30	3460	CP	QPSK	Inner_Full	21.25	19.75
N78L	20	30	3460	CP	QPSK	Edge_1RB_Left	19.8	18.30
N78L	20	30	3460	CP	QPSK	Edge_1RB_Right	19.65	18.15
N78L	20	30	3460	CP	QPSK	Outer_Full	19.76	18.26
N78L	20	30	3460	CP	16QAM	Inner_Full	20.81	19.31
N78L	20	30	3460	CP	16QAM	Edge_1RB_Left	19.75	18.25
N78L	20	30	3460	CP	16QAM	Edge_1RB_Right	19.43	17.93
N78L	20	30	3460	CP	16QAM	Outer_Full	19.73	18.23
N78L	20	30	3460	CP	64QAM	Inner_Full	19.29	17.79
N78L	20	30	3460	CP	64QAM	Edge_1RB_Left	19.55	18.05
N78L	20	30	3460	CP	64QAM	Edge_1RB_Right	19.22	17.72
N78L	20	30	3460	CP	64QAM	Outer_Full	19.3	17.80
N78L	20	30	3460	CP	256QAM	Inner_Full	16.24	14.74
N78L	20	30	3460	CP	256QAM	Edge_1RB_Left	16.04	14.54
N78L	20	30	3460	CP	256QAM	Edge_1RB_Right	15.85	14.35
N78L	20	30	3460	CP	256QAM	Outer_Full	16.24	14.74
N78L	20	30	3500	DFT	pi/2 BPSK	Inner_Full	22.25	20.75
N78L	20	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	20.03
N78L	20	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.74	20.24
N78L	20	30	3500	DFT	pi/2 BPSK	Outer_Full	21.7	20.20
N78L	20	30	3500	DFT	QPSK	Inner_Full	22.26	20.76
N78L	20	30	3500	DFT	QPSK	Edge_1RB_Left	21.07	19.57
N78L	20	30	3500	DFT	QPSK	Edge_1RB_Right	21.21	19.71
N78L	20	30	3500	DFT	QPSK	Outer_Full	21.25	19.75
N78L	20	30	3500	DFT	16QAM	Inner_Full	21.31	19.81
N78L	20	30	3500	DFT	16QAM	Edge_1RB_Left	20	18.50

N78L	20	30	3500	DFT	16QAM	Edge_1RB_Right	20.29	18.79
N78L	20	30	3500	DFT	16QAM	Outer_Full	20.52	19.02
N78L	20	30	3500	DFT	64QAM	Inner_Full	20.08	18.58
N78L	20	30	3500	DFT	64QAM	Edge_1RB_Left	19.56	18.06
N78L	20	30	3500	DFT	64QAM	Edge_1RB_Right	19.67	18.17
N78L	20	30	3500	DFT	64QAM	Outer_Full	19.8	18.30
N78L	20	30	3500	DFT	256QAM	Inner_Full	17.87	16.37
N78L	20	30	3500	DFT	256QAM	Edge_1RB_Left	17.55	16.05
N78L	20	30	3500	DFT	256QAM	Edge_1RB_Right	17.8	16.30
N78L	20	30	3500	DFT	256QAM	Outer_Full	17.82	16.32
N78L	20	30	3500	CP	QPSK	Inner_Full	20.94	19.44
N78L	20	30	3500	CP	QPSK	Edge_1RB_Left	19.27	17.77
N78L	20	30	3500	CP	QPSK	Edge_1RB_Right	19.35	17.85
N78L	20	30	3500	CP	QPSK	Outer_Full	19.42	17.92
N78L	20	30	3500	CP	16QAM	Inner_Full	20.39	18.89
N78L	20	30	3500	CP	16QAM	Edge_1RB_Left	19.02	17.52
N78L	20	30	3500	CP	16QAM	Edge_1RB_Right	19.1	17.60
N78L	20	30	3500	CP	16QAM	Outer_Full	19.47	17.97
N78L	20	30	3500	CP	64QAM	Inner_Full	19.05	17.55
N78L	20	30	3500	CP	64QAM	Edge_1RB_Left	18.82	17.32
N78L	20	30	3500	CP	64QAM	Edge_1RB_Right	18.96	17.46
N78L	20	30	3500	CP	64QAM	Outer_Full	18.79	17.29
N78L	20	30	3500	CP	256QAM	Inner_Full	15.81	14.31
N78L	20	30	3500	CP	256QAM	Edge_1RB_Left	15.32	13.82
N78L	20	30	3500	CP	256QAM	Edge_1RB_Right	15.45	13.95
N78L	20	30	3500	CP	256QAM	Outer_Full	15.91	14.41
N78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	22.37	20.87
N78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	21.54	20.04
N78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	21.98	20.48
N78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	21.83	20.33
N78L	20	30	3540	DFT	QPSK	Inner_Full	22.32	20.82
N78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	21.21	19.71
N78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	21.45	19.95
N78L	20	30	3540	DFT	QPSK	Outer_Full	21.33	19.83
N78L	20	30	3540	DFT	16QAM	Inner_Full	21.37	19.87
N78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	20.19	18.69
N78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	20.48	18.98
N78L	20	30	3540	DFT	16QAM	Outer_Full	20.66	19.16

N78L	20	30	3540	DFT	64QAM	Inner_Full	20.15	18.65
N78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	19.46	17.96
N78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	19.7	18.20
N78L	20	30	3540	DFT	64QAM	Outer_Full	19.94	18.44
N78L	20	30	3540	DFT	256QAM	Inner_Full	18.05	16.55
N78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	17.69	16.19
N78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	18.03	16.53
N78L	20	30	3540	DFT	256QAM	Outer_Full	17.94	16.44
N78L	20	30	3540	CP	QPSK	Inner_Full	20.97	19.47
N78L	20	30	3540	CP	QPSK	Edge_1RB_Left	19.17	17.67
N78L	20	30	3540	CP	QPSK	Edge_1RB_Right	19.61	18.11
N78L	20	30	3540	CP	QPSK	Outer_Full	19.57	18.07
N78L	20	30	3540	CP	16QAM	Inner_Full	20.59	19.09
N78L	20	30	3540	CP	16QAM	Edge_1RB_Left	19.04	17.54
N78L	20	30	3540	CP	16QAM	Edge_1RB_Right	19.53	18.03
N78L	20	30	3540	CP	16QAM	Outer_Full	19.45	17.95
N78L	20	30	3540	CP	64QAM	Inner_Full	18.93	17.43
N78L	20	30	3540	CP	64QAM	Edge_1RB_Left	18.8	17.30
N78L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.27	17.77
N78L	20	30	3540	CP	64QAM	Outer_Full	19.04	17.54
N78L	20	30	3540	CP	256QAM	Inner_Full	16.06	14.56
N78L	20	30	3540	CP	256QAM	Edge_1RB_Left	15.44	13.94
N78L	20	30	3540	CP	256QAM	Edge_1RB_Right	15.95	14.45
N78L	20	30	3540	CP	256QAM	Outer_Full	15.9	14.40
N78L	25	30	3452.5	DFT	pi/2 BPSK	Inner_Full	22.66	21.16
N78L	25	30	3452.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	20.62
N78L	25	30	3452.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.53	20.03
N78L	25	30	3452.5	DFT	pi/2 BPSK	Outer_Full	22.14	20.64
N78L	25	30	3452.5	DFT	QPSK	Inner_Full	22.74	21.24
N78L	25	30	3452.5	DFT	QPSK	Edge_1RB_Left	21.85	20.35
N78L	25	30	3452.5	DFT	QPSK	Edge_1RB_Right	21.09	19.59
N78L	25	30	3452.5	DFT	QPSK	Outer_Full	21.63	20.13
N78L	25	30	3452.5	DFT	16QAM	Inner_Full	21.65	20.15
N78L	25	30	3452.5	DFT	16QAM	Edge_1RB_Left	20.77	19.27
N78L	25	30	3452.5	DFT	16QAM	Edge_1RB_Right	20.35	18.85
N78L	25	30	3452.5	DFT	16QAM	Outer_Full	20.79	19.29
N78L	25	30	3452.5	DFT	64QAM	Inner_Full	20.33	18.83
N78L	25	30	3452.5	DFT	64QAM	Edge_1RB_Left	20.21	18.71

N78L	25	30	3452.5	DFT	64QAM	Edge_1RB_Right	19.57	18.07
N78L	25	30	3452.5	DFT	64QAM	Outer_Full	20.2	18.70
N78L	25	30	3452.5	DFT	256QAM	Inner_Full	18.33	16.83
N78L	25	30	3452.5	DFT	256QAM	Edge_1RB_Left	18.33	16.83
N78L	25	30	3452.5	DFT	256QAM	Edge_1RB_Right	17.68	16.18
N78L	25	30	3452.5	DFT	256QAM	Outer_Full	18.19	16.69
N78L	25	30	3452.5	CP	QPSK	Inner_Full	21.16	19.66
N78L	25	30	3452.5	CP	QPSK	Edge_1RB_Left	19.79	18.29
N78L	25	30	3452.5	CP	QPSK	Edge_1RB_Right	19.49	17.99
N78L	25	30	3452.5	CP	QPSK	Outer_Full	19.76	18.26
N78L	25	30	3452.5	CP	16QAM	Inner_Full	20.8	19.30
N78L	25	30	3452.5	CP	16QAM	Edge_1RB_Left	19.71	18.21
N78L	25	30	3452.5	CP	16QAM	Edge_1RB_Right	19.13	17.63
N78L	25	30	3452.5	CP	16QAM	Outer_Full	19.7	18.20
N78L	25	30	3452.5	CP	64QAM	Inner_Full	19.2	17.70
N78L	25	30	3452.5	CP	64QAM	Edge_1RB_Left	19.32	17.82
N78L	25	30	3452.5	CP	64QAM	Edge_1RB_Right	19.12	17.62
N78L	25	30	3452.5	CP	64QAM	Outer_Full	19.19	17.69
N78L	25	30	3452.5	CP	256QAM	Inner_Full	16.27	14.77
N78L	25	30	3452.5	CP	256QAM	Edge_1RB_Left	16.31	14.81
N78L	25	30	3452.5	CP	256QAM	Edge_1RB_Right	15.85	14.35
N78L	25	30	3452.5	CP	256QAM	Outer_Full	16.1	14.60
N78L	25	30	3500	DFT	pi/2 BPSK	Inner_Full	22.49	20.99
N78L	25	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.45	19.95
N78L	25	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	20.19
N78L	25	30	3500	DFT	pi/2 BPSK	Outer_Full	21.86	20.36
N78L	25	30	3500	DFT	QPSK	Inner_Full	22.28	20.78
N78L	25	30	3500	DFT	QPSK	Edge_1RB_Left	20.89	19.39
N78L	25	30	3500	DFT	QPSK	Edge_1RB_Right	21.19	19.69
N78L	25	30	3500	DFT	QPSK	Outer_Full	21.34	19.84
N78L	25	30	3500	DFT	16QAM	Inner_Full	21.51	20.01
N78L	25	30	3500	DFT	16QAM	Edge_1RB_Left	19.82	18.32
N78L	25	30	3500	DFT	16QAM	Edge_1RB_Right	20.15	18.65
N78L	25	30	3500	DFT	16QAM	Outer_Full	20.37	18.87
N78L	25	30	3500	DFT	64QAM	Inner_Full	19.82	18.32
N78L	25	30	3500	DFT	64QAM	Edge_1RB_Left	19.28	17.78
N78L	25	30	3500	DFT	64QAM	Edge_1RB_Right	19.66	18.16
N78L	25	30	3500	DFT	64QAM	Outer_Full	19.94	18.44

N78L	25	30	3500	DFT	256QAM	Inner_Full	18.04	16.54
N78L	25	30	3500	DFT	256QAM	Edge_1RB_Left	17.87	16.37
N78L	25	30	3500	DFT	256QAM	Edge_1RB_Right	17.95	16.45
N78L	25	30	3500	DFT	256QAM	Outer_Full	17.98	16.48
N78L	25	30	3500	CP	QPSK	Inner_Full	21.04	19.54
N78L	25	30	3500	CP	QPSK	Edge_1RB_Left	19.1	17.60
N78L	25	30	3500	CP	QPSK	Edge_1RB_Right	19.41	17.91
N78L	25	30	3500	CP	QPSK	Outer_Full	19.36	17.86
N78L	25	30	3500	CP	16QAM	Inner_Full	20.33	18.83
N78L	25	30	3500	CP	16QAM	Edge_1RB_Left	19	17.50
N78L	25	30	3500	CP	16QAM	Edge_1RB_Right	19.07	17.57
N78L	25	30	3500	CP	16QAM	Outer_Full	19.4	17.90
N78L	25	30	3500	CP	64QAM	Inner_Full	18.96	17.46
N78L	25	30	3500	CP	64QAM	Edge_1RB_Left	18.92	17.42
N78L	25	30	3500	CP	64QAM	Edge_1RB_Right	19.05	17.55
N78L	25	30	3500	CP	64QAM	Outer_Full	18.89	17.39
N78L	25	30	3500	CP	256QAM	Inner_Full	16.03	14.53
N78L	25	30	3500	CP	256QAM	Edge_1RB_Left	15.86	14.36
N78L	25	30	3500	CP	256QAM	Edge_1RB_Right	16.09	14.59
N78L	25	30	3500	CP	256QAM	Outer_Full	15.75	14.25
N78L	25	30	3537.5	DFT	pi/2 BPSK	Inner_Full	22.44	20.94
N78L	25	30	3537.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.55	20.05
N78L	25	30	3537.5	DFT	pi/2 BPSK	Edge_1RB_Right	21.78	20.28
N78L	25	30	3537.5	DFT	pi/2 BPSK	Outer_Full	21.79	20.29
N78L	25	30	3537.5	DFT	QPSK	Inner_Full	22.51	21.01
N78L	25	30	3537.5	DFT	QPSK	Edge_1RB_Left	20.85	19.35
N78L	25	30	3537.5	DFT	QPSK	Edge_1RB_Right	21.34	19.84
N78L	25	30	3537.5	DFT	QPSK	Outer_Full	21.31	19.81
N78L	25	30	3537.5	DFT	16QAM	Inner_Full	21.35	19.85
N78L	25	30	3537.5	DFT	16QAM	Edge_1RB_Left	19.96	18.46
N78L	25	30	3537.5	DFT	16QAM	Edge_1RB_Right	20.42	18.92
N78L	25	30	3537.5	DFT	16QAM	Outer_Full	20.51	19.01
N78L	25	30	3537.5	DFT	64QAM	Inner_Full	20.02	18.52
N78L	25	30	3537.5	DFT	64QAM	Edge_1RB_Left	19.29	17.79
N78L	25	30	3537.5	DFT	64QAM	Edge_1RB_Right	19.6	18.10
N78L	25	30	3537.5	DFT	64QAM	Outer_Full	19.94	18.44
N78L	25	30	3537.5	DFT	256QAM	Inner_Full	17.94	16.44
N78L	25	30	3537.5	DFT	256QAM	Edge_1RB_Left	17.59	16.09

N78L	25	30	3537.5	DFT	256QAM	Edge_1RB_Right	17.95	16.45
N78L	25	30	3537.5	DFT	256QAM	Outer_Full	17.87	16.37
N78L	25	30	3537.5	CP	QPSK	Inner_Full	20.9	19.40
N78L	25	30	3537.5	CP	QPSK	Edge_1RB_Left	19.2	17.70
N78L	25	30	3537.5	CP	QPSK	Edge_1RB_Right	19.6	18.10
N78L	25	30	3537.5	CP	QPSK	Outer_Full	19.51	18.01
N78L	25	30	3537.5	CP	16QAM	Inner_Full	20.55	19.05
N78L	25	30	3537.5	CP	16QAM	Edge_1RB_Left	19.01	17.51
N78L	25	30	3537.5	CP	16QAM	Edge_1RB_Right	19.48	17.98
N78L	25	30	3537.5	CP	16QAM	Outer_Full	19.39	17.89
N78L	25	30	3537.5	CP	64QAM	Inner_Full	18.92	17.42
N78L	25	30	3537.5	CP	64QAM	Edge_1RB_Left	18.78	17.28
N78L	25	30	3537.5	CP	64QAM	Edge_1RB_Right	19.37	17.87
N78L	25	30	3537.5	CP	64QAM	Outer_Full	18.95	17.45
N78L	25	30	3537.5	CP	256QAM	Inner_Full	15.94	14.44
N78L	25	30	3537.5	CP	256QAM	Edge_1RB_Left	15.49	13.99
N78L	25	30	3537.5	CP	256QAM	Edge_1RB_Right	15.78	14.28
N78L	25	30	3537.5	CP	256QAM	Outer_Full	15.89	14.39
N78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	22.49	20.99
N78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	21.95	20.45
N78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	21.26	19.76
N78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	21.91	20.41
N78L	30	30	3465	DFT	QPSK	Inner_Full	22.52	21.02
N78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	21.33	19.83
N78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	20.87	19.37
N78L	30	30	3465	DFT	QPSK	Outer_Full	21.43	19.93
N78L	30	30	3465	DFT	16QAM	Inner_Full	21.51	20.01
N78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	20.62	19.12
N78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	19.92	18.42
N78L	30	30	3465	DFT	16QAM	Outer_Full	20.54	19.04
N78L	30	30	3465	DFT	64QAM	Inner_Full	20.09	18.59
N78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	19.88	18.38
N78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	19.22	17.72
N78L	30	30	3465	DFT	64QAM	Outer_Full	20.08	18.58
N78L	30	30	3465	DFT	256QAM	Inner_Full	18.03	16.53
N78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	18.14	16.64
N78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	17.31	15.81
N78L	30	30	3465	DFT	256QAM	Outer_Full	18.03	16.53

N78L	30	30	3465	CP	QPSK	Inner_Full	21.07	19.57
N78L	30	30	3465	CP	QPSK	Edge_1RB_Left	19.73	18.23
N78L	30	30	3465	CP	QPSK	Edge_1RB_Right	18.91	17.41
N78L	30	30	3465	CP	QPSK	Outer_Full	19.5	18.00
N78L	30	30	3465	CP	16QAM	Inner_Full	20.59	19.09
N78L	30	30	3465	CP	16QAM	Edge_1RB_Left	19.24	17.74
N78L	30	30	3465	CP	16QAM	Edge_1RB_Right	18.96	17.46
N78L	30	30	3465	CP	16QAM	Outer_Full	19.52	18.02
N78L	30	30	3465	CP	64QAM	Inner_Full	19.04	17.54
N78L	30	30	3465	CP	64QAM	Edge_1RB_Left	19.1	17.60
N78L	30	30	3465	CP	64QAM	Edge_1RB_Right	18.86	17.36
N78L	30	30	3465	CP	64QAM	Outer_Full	19	17.50
N78L	30	30	3465	CP	256QAM	Inner_Full	16.01	14.51
N78L	30	30	3465	CP	256QAM	Edge_1RB_Left	16	14.50
N78L	30	30	3465	CP	256QAM	Edge_1RB_Right	15.25	13.75
N78L	30	30	3465	CP	256QAM	Outer_Full	15.95	14.45
N78L	30	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	22.43	20.93
N78L	30	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.33	19.83
N78L	30	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.57	20.07
N78L	30	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	21.85	20.35
N78L	30	30	3500	DFT	QPSK	Inner_Full	22.27	20.77
N78L	30	30	3500	DFT	QPSK	Edge_1RB_Left	20.75	19.25
N78L	30	30	3500	DFT	QPSK	Edge_1RB_Right	21.09	19.59
N78L	30	30	3500	DFT	QPSK	Outer_Full	21.3	19.80
N78L	30	30	3500	DFT	16QAM	Inner_Full	21.44	19.94
N78L	30	30	3500	DFT	16QAM	Edge_1RB_Left	20.03	18.53
N78L	30	30	3500	DFT	16QAM	Edge_1RB_Right	19.9	18.40
N78L	30	30	3500	DFT	16QAM	Outer_Full	20.34	18.84
N78L	30	30	3500	DFT	64QAM	Inner_Full	19.82	18.32
N78L	30	30	3500	DFT	64QAM	Edge_1RB_Left	19.41	17.91
N78L	30	30	3500	DFT	64QAM	Edge_1RB_Right	19.18	17.68
N78L	30	30	3500	DFT	64QAM	Outer_Full	19.95	18.45
N78L	30	30	3500	DFT	256QAM	Inner_Full	17.99	16.49
N78L	30	30	3500	DFT	256QAM	Edge_1RB_Left	17.43	15.93
N78L	30	30	3500	DFT	256QAM	Edge_1RB_Right	17.55	16.05
N78L	30	30	3500	DFT	256QAM	Outer_Full	17.82	16.32
N78L	30	30	3500	CP	QPSK	Inner_Full	20.86	19.36
N78L	30	30	3500	CP	QPSK	Edge_1RB_Left	18.96	17.46

N78L	30	30	3500	CP	QPSK	Edge_1RB_Right	19.29	17.79
N78L	30	30	3500	CP	QPSK	Outer_Full	19.38	17.88
N78L	30	30	3500	CP	16QAM	Inner_Full	20.56	19.06
N78L	30	30	3500	CP	16QAM	Edge_1RB_Left	18.95	17.45
N78L	30	30	3500	CP	16QAM	Edge_1RB_Right	19.13	17.63
N78L	30	30	3500	CP	16QAM	Outer_Full	19.25	17.75
N78L	30	30	3500	CP	64QAM	Inner_Full	18.81	17.31
N78L	30	30	3500	CP	64QAM	Edge_1RB_Left	18.72	17.22
N78L	30	30	3500	CP	64QAM	Edge_1RB_Right	18.96	17.46
N78L	30	30	3500	CP	64QAM	Outer_Full	18.92	17.42
N78L	30	30	3500	CP	256QAM	Inner_Full	16.01	14.51
N78L	30	30	3500	CP	256QAM	Edge_1RB_Left	15.23	13.73
N78L	30	30	3500	CP	256QAM	Edge_1RB_Right	15.61	14.11
N78L	30	30	3500	CP	256QAM	Outer_Full	15.77	14.27
N78L	30	30	3535	DFT	$\pi/2$ BPSK	Inner_Full	22.52	21.02
N78L	30	30	3535	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.39	19.89
N78L	30	30	3535	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.8	20.30
N78L	30	30	3535	DFT	$\pi/2$ BPSK	Outer_Full	21.96	20.46
N78L	30	30	3535	DFT	QPSK	Inner_Full	22.42	20.92
N78L	30	30	3535	DFT	QPSK	Edge_1RB_Left	21.06	19.56
N78L	30	30	3535	DFT	QPSK	Edge_1RB_Right	21.34	19.84
N78L	30	30	3535	DFT	QPSK	Outer_Full	21.39	19.89
N78L	30	30	3535	DFT	16QAM	Inner_Full	21.35	19.85
N78L	30	30	3535	DFT	16QAM	Edge_1RB_Left	20.08	18.58
N78L	30	30	3535	DFT	16QAM	Edge_1RB_Right	20.5	19.00
N78L	30	30	3535	DFT	16QAM	Outer_Full	20.57	19.07
N78L	30	30	3535	DFT	64QAM	Inner_Full	20.11	18.61
N78L	30	30	3535	DFT	64QAM	Edge_1RB_Left	19.43	17.93
N78L	30	30	3535	DFT	64QAM	Edge_1RB_Right	19.67	18.17
N78L	30	30	3535	DFT	64QAM	Outer_Full	19.95	18.45
N78L	30	30	3535	DFT	256QAM	Inner_Full	18.01	16.51
N78L	30	30	3535	DFT	256QAM	Edge_1RB_Left	17.47	15.97
N78L	30	30	3535	DFT	256QAM	Edge_1RB_Right	17.98	16.48
N78L	30	30	3535	DFT	256QAM	Outer_Full	18.05	16.55
N78L	30	30	3535	CP	QPSK	Inner_Full	21.01	19.51
N78L	30	30	3535	CP	QPSK	Edge_1RB_Left	19.3	17.80
N78L	30	30	3535	CP	QPSK	Edge_1RB_Right	19.6	18.10
N78L	30	30	3535	CP	QPSK	Outer_Full	19.55	18.05

N78L	30	30	3535	CP	16QAM	Inner_Full	20.68	19.18
N78L	30	30	3535	CP	16QAM	Edge_1RB_Left	18.96	17.46
N78L	30	30	3535	CP	16QAM	Edge_1RB_Right	19.45	17.95
N78L	30	30	3535	CP	16QAM	Outer_Full	19.46	17.96
N78L	30	30	3535	CP	64QAM	Inner_Full	19.01	17.51
N78L	30	30	3535	CP	64QAM	Edge_1RB_Left	18.84	17.34
N78L	30	30	3535	CP	64QAM	Edge_1RB_Right	19.35	17.85
N78L	30	30	3535	CP	64QAM	Outer_Full	19.08	17.58
N78L	30	30	3535	CP	256QAM	Inner_Full	16.13	14.63
N78L	30	30	3535	CP	256QAM	Edge_1RB_Left	15.17	13.67
N78L	30	30	3535	CP	256QAM	Edge_1RB_Right	15.9	14.40
N78L	30	30	3535	CP	256QAM	Outer_Full	15.89	14.39
N78L	40	30	3470	DFT	pi/2 BPSK	Inner_Full	22.33	20.83
N78L	40	30	3470	DFT	pi/2 BPSK	Edge_1RB_Left	21.81	20.31
N78L	40	30	3470	DFT	pi/2 BPSK	Edge_1RB_Right	21.22	19.72
N78L	40	30	3470	DFT	pi/2 BPSK	Outer_Full	21.89	20.39
N78L	40	30	3470	DFT	QPSK	Inner_Full	22.53	21.03
N78L	40	30	3470	DFT	QPSK	Edge_1RB_Left	21.07	19.57
N78L	40	30	3470	DFT	QPSK	Edge_1RB_Right	20.49	18.99
N78L	40	30	3470	DFT	QPSK	Outer_Full	21.3	19.80
N78L	40	30	3470	DFT	16QAM	Inner_Full	21.4	19.90
N78L	40	30	3470	DFT	16QAM	Edge_1RB_Left	20.39	18.89
N78L	40	30	3470	DFT	16QAM	Edge_1RB_Right	19.57	18.07
N78L	40	30	3470	DFT	16QAM	Outer_Full	20.47	18.97
N78L	40	30	3470	DFT	64QAM	Inner_Full	20.06	18.56
N78L	40	30	3470	DFT	64QAM	Edge_1RB_Left	19.92	18.42
N78L	40	30	3470	DFT	64QAM	Edge_1RB_Right	19.13	17.63
N78L	40	30	3470	DFT	64QAM	Outer_Full	19.93	18.43
N78L	40	30	3470	DFT	256QAM	Inner_Full	18.09	16.59
N78L	40	30	3470	DFT	256QAM	Edge_1RB_Left	17.95	16.45
N78L	40	30	3470	DFT	256QAM	Edge_1RB_Right	17.5	16.00
N78L	40	30	3470	DFT	256QAM	Outer_Full	18.03	16.53
N78L	40	30	3470	CP	QPSK	Inner_Full	20.84	19.34
N78L	40	30	3470	CP	QPSK	Edge_1RB_Left	19.47	17.97
N78L	40	30	3470	CP	QPSK	Edge_1RB_Right	18.9	17.40
N78L	40	30	3470	CP	QPSK	Outer_Full	19.41	17.91
N78L	40	30	3470	CP	16QAM	Inner_Full	20.52	19.02
N78L	40	30	3470	CP	16QAM	Edge_1RB_Left	19.07	17.57

N78L	40	30	3470	CP	16QAM	Edge_1RB_Right	18.54	17.04
N78L	40	30	3470	CP	16QAM	Outer_Full	19.43	17.93
N78L	40	30	3470	CP	64QAM	Inner_Full	18.91	17.41
N78L	40	30	3470	CP	64QAM	Edge_1RB_Left	19.13	17.63
N78L	40	30	3470	CP	64QAM	Edge_1RB_Right	18.34	16.84
N78L	40	30	3470	CP	64QAM	Outer_Full	18.91	17.41
N78L	40	30	3470	CP	256QAM	Inner_Full	15.93	14.43
N78L	40	30	3470	CP	256QAM	Edge_1RB_Left	16.05	14.55
N78L	40	30	3470	CP	256QAM	Edge_1RB_Right	15.62	14.12
N78L	40	30	3470	CP	256QAM	Outer_Full	15.9	14.40
N78L	40	30	3500	DFT	pi/2 BPSK	Inner_Full	22.2	20.70
N78L	40	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.01	19.51
N78L	40	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.24	19.74
N78L	40	30	3500	DFT	pi/2 BPSK	Outer_Full	21.7	20.20
N78L	40	30	3500	DFT	QPSK	Inner_Full	22.17	20.67
N78L	40	30	3500	DFT	QPSK	Edge_1RB_Left	20.55	19.05
N78L	40	30	3500	DFT	QPSK	Edge_1RB_Right	20.57	19.07
N78L	40	30	3500	DFT	QPSK	Outer_Full	21.22	19.72
N78L	40	30	3500	DFT	16QAM	Inner_Full	21.24	19.74
N78L	40	30	3500	DFT	16QAM	Edge_1RB_Left	19.65	18.15
N78L	40	30	3500	DFT	16QAM	Edge_1RB_Right	19.58	18.08
N78L	40	30	3500	DFT	16QAM	Outer_Full	20.33	18.83
N78L	40	30	3500	DFT	64QAM	Inner_Full	20.01	18.51
N78L	40	30	3500	DFT	64QAM	Edge_1RB_Left	18.9	17.40
N78L	40	30	3500	DFT	64QAM	Edge_1RB_Right	19.1	17.60
N78L	40	30	3500	DFT	64QAM	Outer_Full	19.77	18.27
N78L	40	30	3500	DFT	256QAM	Inner_Full	17.83	16.33
N78L	40	30	3500	DFT	256QAM	Edge_1RB_Left	17.24	15.74
N78L	40	30	3500	DFT	256QAM	Edge_1RB_Right	17.37	15.87
N78L	40	30	3500	DFT	256QAM	Outer_Full	17.81	16.31
N78L	40	30	3500	CP	QPSK	Inner_Full	20.82	19.32
N78L	40	30	3500	CP	QPSK	Edge_1RB_Left	18.79	17.29
N78L	40	30	3500	CP	QPSK	Edge_1RB_Right	19	17.50
N78L	40	30	3500	CP	QPSK	Outer_Full	19.28	17.78
N78L	40	30	3500	CP	16QAM	Inner_Full	20.5	19.00
N78L	40	30	3500	CP	16QAM	Edge_1RB_Left	18.5	17.00
N78L	40	30	3500	CP	16QAM	Edge_1RB_Right	18.9	17.40
N78L	40	30	3500	CP	16QAM	Outer_Full	19.21	17.71

N78L	40	30	3500	CP	64QAM	Inner_Full	18.8	17.30
N78L	40	30	3500	CP	64QAM	Edge_1RB_Left	18.4	16.90
N78L	40	30	3500	CP	64QAM	Edge_1RB_Right	18.38	16.88
N78L	40	30	3500	CP	64QAM	Outer_Full	18.77	17.27
N78L	40	30	3500	CP	256QAM	Inner_Full	15.95	14.45
N78L	40	30	3500	CP	256QAM	Edge_1RB_Left	15.18	13.68
N78L	40	30	3500	CP	256QAM	Edge_1RB_Right	15.41	13.91
N78L	40	30	3500	CP	256QAM	Outer_Full	15.69	14.19
N78L	40	30	3530	DFT	$\pi/2$ BPSK	Inner_Full	22.23	20.73
N78L	40	30	3530	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.15	19.65
N78L	40	30	3530	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.55	20.05
N78L	40	30	3530	DFT	$\pi/2$ BPSK	Outer_Full	21.76	20.26
N78L	40	30	3530	DFT	QPSK	Inner_Full	22.32	20.82
N78L	40	30	3530	DFT	QPSK	Edge_1RB_Left	20.77	19.27
N78L	40	30	3530	DFT	QPSK	Edge_1RB_Right	21.05	19.55
N78L	40	30	3530	DFT	QPSK	Outer_Full	21.33	19.83
N78L	40	30	3530	DFT	16QAM	Inner_Full	21.31	19.81
N78L	40	30	3530	DFT	16QAM	Edge_1RB_Left	19.86	18.36
N78L	40	30	3530	DFT	16QAM	Edge_1RB_Right	20.12	18.62
N78L	40	30	3530	DFT	16QAM	Outer_Full	20.39	18.89
N78L	40	30	3530	DFT	64QAM	Inner_Full	19.92	18.42
N78L	40	30	3530	DFT	64QAM	Edge_1RB_Left	19.3	17.80
N78L	40	30	3530	DFT	64QAM	Edge_1RB_Right	19.54	18.04
N78L	40	30	3530	DFT	64QAM	Outer_Full	19.89	18.39
N78L	40	30	3530	DFT	256QAM	Inner_Full	17.89	16.39
N78L	40	30	3530	DFT	256QAM	Edge_1RB_Left	17.31	15.81
N78L	40	30	3530	DFT	256QAM	Edge_1RB_Right	17.62	16.12
N78L	40	30	3530	DFT	256QAM	Outer_Full	17.9	16.40
N78L	40	30	3530	CP	QPSK	Inner_Full	20.87	19.37
N78L	40	30	3530	CP	QPSK	Edge_1RB_Left	19.03	17.53
N78L	40	30	3530	CP	QPSK	Edge_1RB_Right	19.33	17.83
N78L	40	30	3530	CP	QPSK	Outer_Full	19.36	17.86
N78L	40	30	3530	CP	16QAM	Inner_Full	20.4	18.90
N78L	40	30	3530	CP	16QAM	Edge_1RB_Left	18.73	17.23
N78L	40	30	3530	CP	16QAM	Edge_1RB_Right	19.08	17.58
N78L	40	30	3530	CP	16QAM	Outer_Full	19.33	17.83
N78L	40	30	3530	CP	64QAM	Inner_Full	18.9	17.40
N78L	40	30	3530	CP	64QAM	Edge_1RB_Left	18.8	17.30

N78L	40	30	3530	CP	64QAM	Edge_1RB_Right	19.05	17.55
N78L	40	30	3530	CP	64QAM	Outer_Full	18.88	17.38
N78L	40	30	3530	CP	256QAM	Inner_Full	15.83	14.33
N78L	40	30	3530	CP	256QAM	Edge_1RB_Left	15.33	13.83
N78L	40	30	3530	CP	256QAM	Edge_1RB_Right	15.66	14.16
N78L	40	30	3530	CP	256QAM	Outer_Full	15.85	14.35
N78L	50	30	3475	DFT	pi/2 BPSK	Inner_Full	22.3	20.80
N78L	50	30	3475	DFT	pi/2 BPSK	Edge_1RB_Left	21.95	20.45
N78L	50	30	3475	DFT	pi/2 BPSK	Edge_1RB_Right	21.29	19.79
N78L	50	30	3475	DFT	pi/2 BPSK	Outer_Full	21.78	20.28
N78L	50	30	3475	DFT	QPSK	Inner_Full	22.37	20.87
N78L	50	30	3475	DFT	QPSK	Edge_1RB_Left	21.48	19.98
N78L	50	30	3475	DFT	QPSK	Edge_1RB_Right	20.99	19.49
N78L	50	30	3475	DFT	QPSK	Outer_Full	21.3	19.80
N78L	50	30	3475	DFT	16QAM	Inner_Full	21.27	19.77
N78L	50	30	3475	DFT	16QAM	Edge_1RB_Left	20.39	18.89
N78L	50	30	3475	DFT	16QAM	Edge_1RB_Right	19.9	18.40
N78L	50	30	3475	DFT	16QAM	Outer_Full	20.44	18.94
N78L	50	30	3475	DFT	64QAM	Inner_Full	19.95	18.45
N78L	50	30	3475	DFT	64QAM	Edge_1RB_Left	19.96	18.46
N78L	50	30	3475	DFT	64QAM	Edge_1RB_Right	19.36	17.86
N78L	50	30	3475	DFT	64QAM	Outer_Full	19.91	18.41
N78L	50	30	3475	DFT	256QAM	Inner_Full	17.95	16.45
N78L	50	30	3475	DFT	256QAM	Edge_1RB_Left	18.1	16.60
N78L	50	30	3475	DFT	256QAM	Edge_1RB_Right	17.62	16.12
N78L	50	30	3475	DFT	256QAM	Outer_Full	17.9	16.40
N78L	50	30	3475	CP	QPSK	Inner_Full	20.84	19.34
N78L	50	30	3475	CP	QPSK	Edge_1RB_Left	19.58	18.08
N78L	50	30	3475	CP	QPSK	Edge_1RB_Right	19.29	17.79
N78L	50	30	3475	CP	QPSK	Outer_Full	19.37	17.87
N78L	50	30	3475	CP	16QAM	Inner_Full	20.39	18.89
N78L	50	30	3475	CP	16QAM	Edge_1RB_Left	19.36	17.86
N78L	50	30	3475	CP	16QAM	Edge_1RB_Right	18.89	17.39
N78L	50	30	3475	CP	16QAM	Outer_Full	19.35	17.85
N78L	50	30	3475	CP	64QAM	Inner_Full	18.86	17.36
N78L	50	30	3475	CP	64QAM	Edge_1RB_Left	19.49	17.99
N78L	50	30	3475	CP	64QAM	Edge_1RB_Right	18.97	17.47
N78L	50	30	3475	CP	64QAM	Outer_Full	18.82	17.32

N78L	50	30	3475	CP	256QAM	Inner_Full	15.8	14.30
N78L	50	30	3475	CP	256QAM	Edge_1RB_Left	15.85	14.35
N78L	50	30	3475	CP	256QAM	Edge_1RB_Right	15.32	13.82
N78L	50	30	3475	CP	256QAM	Outer_Full	15.81	14.31
N78L	50	30	3500	DFT	pi/2 BPSK	Inner_Full	22.22	20.72
N78L	50	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	20.03
N78L	50	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.3	19.80
N78L	50	30	3500	DFT	pi/2 BPSK	Outer_Full	21.71	20.21
N78L	50	30	3500	DFT	QPSK	Inner_Full	22.36	20.86
N78L	50	30	3500	DFT	QPSK	Edge_1RB_Left	20.95	19.45
N78L	50	30	3500	DFT	QPSK	Edge_1RB_Right	21.03	19.53
N78L	50	30	3500	DFT	QPSK	Outer_Full	21.21	19.71
N78L	50	30	3500	DFT	16QAM	Inner_Full	21.25	19.75
N78L	50	30	3500	DFT	16QAM	Edge_1RB_Left	20.1	18.60
N78L	50	30	3500	DFT	16QAM	Edge_1RB_Right	20.04	18.54
N78L	50	30	3500	DFT	16QAM	Outer_Full	20.39	18.89
N78L	50	30	3500	DFT	64QAM	Inner_Full	19.96	18.46
N78L	50	30	3500	DFT	64QAM	Edge_1RB_Left	19.56	18.06
N78L	50	30	3500	DFT	64QAM	Edge_1RB_Right	19.61	18.11
N78L	50	30	3500	DFT	64QAM	Outer_Full	19.85	18.35
N78L	50	30	3500	DFT	256QAM	Inner_Full	17.85	16.35
N78L	50	30	3500	DFT	256QAM	Edge_1RB_Left	17.77	16.27
N78L	50	30	3500	DFT	256QAM	Edge_1RB_Right	17.61	16.11
N78L	50	30	3500	DFT	256QAM	Outer_Full	17.85	16.35
N78L	50	30	3500	CP	QPSK	Inner_Full	20.91	19.41
N78L	50	30	3500	CP	QPSK	Edge_1RB_Left	19.29	17.79
N78L	50	30	3500	CP	QPSK	Edge_1RB_Right	19.28	17.78
N78L	50	30	3500	CP	QPSK	Outer_Full	19.33	17.83
N78L	50	30	3500	CP	16QAM	Inner_Full	20.36	18.86
N78L	50	30	3500	CP	16QAM	Edge_1RB_Left	19.12	17.62
N78L	50	30	3500	CP	16QAM	Edge_1RB_Right	18.98	17.48
N78L	50	30	3500	CP	16QAM	Outer_Full	19.33	17.83
N78L	50	30	3500	CP	64QAM	Inner_Full	19.02	17.52
N78L	50	30	3500	CP	64QAM	Edge_1RB_Left	19.06	17.56
N78L	50	30	3500	CP	64QAM	Edge_1RB_Right	19.01	17.51
N78L	50	30	3500	CP	64QAM	Outer_Full	18.86	17.36
N78L	50	30	3500	CP	256QAM	Inner_Full	15.93	14.43
N78L	50	30	3500	CP	256QAM	Edge_1RB_Left	15.38	13.88

N78L	50	30	3500	CP	256QAM	Edge_1RB_Right	15.43	13.93
N78L	50	30	3500	CP	256QAM	Outer_Full	15.81	14.31
N78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	22.28	20.78
N78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	21.36	19.86
N78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	21.75	20.25
N78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	21.69	20.19
N78L	50	30	3525	DFT	QPSK	Inner_Full	22.2	20.70
N78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	21.05	19.55
N78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	21.29	19.79
N78L	50	30	3525	DFT	QPSK	Outer_Full	21.27	19.77
N78L	50	30	3525	DFT	16QAM	Inner_Full	21.29	19.79
N78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	19.99	18.49
N78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	20.23	18.73
N78L	50	30	3525	DFT	16QAM	Outer_Full	20.41	18.91
N78L	50	30	3525	DFT	64QAM	Inner_Full	19.81	18.31
N78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	19.31	17.81
N78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	19.7	18.20
N78L	50	30	3525	DFT	64QAM	Outer_Full	19.91	18.41
N78L	50	30	3525	DFT	256QAM	Inner_Full	17.79	16.29
N78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	17.65	16.15
N78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	17.88	16.38
N78L	50	30	3525	DFT	256QAM	Outer_Full	17.85	16.35
N78L	50	30	3525	CP	QPSK	Inner_Full	20.79	19.29
N78L	50	30	3525	CP	QPSK	Edge_1RB_Left	19.27	17.77
N78L	50	30	3525	CP	QPSK	Edge_1RB_Right	19.42	17.92
N78L	50	30	3525	CP	QPSK	Outer_Full	19.37	17.87
N78L	50	30	3525	CP	16QAM	Inner_Full	20.24	18.74
N78L	50	30	3525	CP	16QAM	Edge_1RB_Left	19.07	17.57
N78L	50	30	3525	CP	16QAM	Edge_1RB_Right	19.33	17.83
N78L	50	30	3525	CP	16QAM	Outer_Full	19.36	17.86
N78L	50	30	3525	CP	64QAM	Inner_Full	18.77	17.27
N78L	50	30	3525	CP	64QAM	Edge_1RB_Left	18.95	17.45
N78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.24	17.74
N78L	50	30	3525	CP	64QAM	Outer_Full	18.91	17.41
N78L	50	30	3525	CP	256QAM	Inner_Full	15.75	14.25
N78L	50	30	3525	CP	256QAM	Edge_1RB_Left	15.98	14.48
N78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.31	14.81
N78L	50	30	3525	CP	256QAM	Outer_Full	15.84	14.34

N78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	22.22	20.72
N78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	21.87	20.37
N78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	21.4	19.90
N78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	21.75	20.25
N78L	60	30	3480	DFT	QPSK	Inner_Full	22.26	20.76
N78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	21.22	19.72
N78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	20.91	19.41
N78L	60	30	3480	DFT	QPSK	Outer_Full	21.27	19.77
N78L	60	30	3480	DFT	16QAM	Inner_Full	21.27	19.77
N78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	20.35	18.85
N78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	19.96	18.46
N78L	60	30	3480	DFT	16QAM	Outer_Full	20.42	18.92
N78L	60	30	3480	DFT	64QAM	Inner_Full	19.87	18.37
N78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	19.83	18.33
N78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	19.52	18.02
N78L	60	30	3480	DFT	64QAM	Outer_Full	19.86	18.36
N78L	60	30	3480	DFT	256QAM	Inner_Full	17.93	16.43
N78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	18.22	16.72
N78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	17.95	16.45
N78L	60	30	3480	DFT	256QAM	Outer_Full	17.85	16.35
N78L	60	30	3480	CP	QPSK	Inner_Full	20.81	19.31
N78L	60	30	3480	CP	QPSK	Edge_1RB_Left	19.66	18.16
N78L	60	30	3480	CP	QPSK	Edge_1RB_Right	19.16	17.66
N78L	60	30	3480	CP	QPSK	Outer_Full	19.35	17.85
N78L	60	30	3480	CP	16QAM	Inner_Full	20.38	18.88
N78L	60	30	3480	CP	16QAM	Edge_1RB_Left	19.33	17.83
N78L	60	30	3480	CP	16QAM	Edge_1RB_Right	19.02	17.52
N78L	60	30	3480	CP	16QAM	Outer_Full	19.36	17.86
N78L	60	30	3480	CP	64QAM	Inner_Full	18.86	17.36
N78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.27	17.77
N78L	60	30	3480	CP	64QAM	Edge_1RB_Right	18.87	17.37
N78L	60	30	3480	CP	64QAM	Outer_Full	18.85	17.35
N78L	60	30	3480	CP	256QAM	Inner_Full	15.79	14.29
N78L	60	30	3480	CP	256QAM	Edge_1RB_Left	16.2	14.70
N78L	60	30	3480	CP	256QAM	Edge_1RB_Right	15.91	14.41
N78L	60	30	3480	CP	256QAM	Outer_Full	15.81	14.31
N78L	60	30	3500	DFT	pi/2 BPSK	Inner_Full	22.27	20.77
N78L	60	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.31	19.81

N78L	60	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.37	19.87
N78L	60	30	3500	DFT	pi/2 BPSK	Outer_Full	21.66	20.16
N78L	60	30	3500	DFT	QPSK	Inner_Full	22.24	20.74
N78L	60	30	3500	DFT	QPSK	Edge_1RB_Left	21.04	19.54
N78L	60	30	3500	DFT	QPSK	Edge_1RB_Right	20.93	19.43
N78L	60	30	3500	DFT	QPSK	Outer_Full	21.14	19.64
N78L	60	30	3500	DFT	16QAM	Inner_Full	21.29	19.79
N78L	60	30	3500	DFT	16QAM	Edge_1RB_Left	20.22	18.72
N78L	60	30	3500	DFT	16QAM	Edge_1RB_Right	19.99	18.49
N78L	60	30	3500	DFT	16QAM	Outer_Full	20.35	18.85
N78L	60	30	3500	DFT	64QAM	Inner_Full	19.94	18.44
N78L	60	30	3500	DFT	64QAM	Edge_1RB_Left	19.42	17.92
N78L	60	30	3500	DFT	64QAM	Edge_1RB_Right	19.21	17.71
N78L	60	30	3500	DFT	64QAM	Outer_Full	19.82	18.32
N78L	60	30	3500	DFT	256QAM	Inner_Full	17.94	16.44
N78L	60	30	3500	DFT	256QAM	Edge_1RB_Left	17.5	16.00
N78L	60	30	3500	DFT	256QAM	Edge_1RB_Right	17.51	16.01
N78L	60	30	3500	DFT	256QAM	Outer_Full	17.77	16.27
N78L	60	30	3500	CP	QPSK	Inner_Full	20.85	19.35
N78L	60	30	3500	CP	QPSK	Edge_1RB_Left	19.34	17.84
N78L	60	30	3500	CP	QPSK	Edge_1RB_Right	19.1	17.60
N78L	60	30	3500	CP	QPSK	Outer_Full	19.27	17.77
N78L	60	30	3500	CP	16QAM	Inner_Full	20.45	18.95
N78L	60	30	3500	CP	16QAM	Edge_1RB_Left	18.86	17.36
N78L	60	30	3500	CP	16QAM	Edge_1RB_Right	18.97	17.47
N78L	60	30	3500	CP	16QAM	Outer_Full	19.33	17.83
N78L	60	30	3500	CP	64QAM	Inner_Full	18.85	17.35
N78L	60	30	3500	CP	64QAM	Edge_1RB_Left	19.04	17.54
N78L	60	30	3500	CP	64QAM	Edge_1RB_Right	18.94	17.44
N78L	60	30	3500	CP	64QAM	Outer_Full	18.78	17.28
N78L	60	30	3500	CP	256QAM	Inner_Full	15.86	14.36
N78L	60	30	3500	CP	256QAM	Edge_1RB_Left	15.57	14.07
N78L	60	30	3500	CP	256QAM	Edge_1RB_Right	15.44	13.94
N78L	60	30	3500	CP	256QAM	Outer_Full	15.74	14.24
N78L	60	30	3520	DFT	pi/2 BPSK	Inner_Full	22.22	20.72
N78L	60	30	3520	DFT	pi/2 BPSK	Edge_1RB_Left	21.29	19.79
N78L	60	30	3520	DFT	pi/2 BPSK	Edge_1RB_Right	21.62	20.12
N78L	60	30	3520	DFT	pi/2 BPSK	Outer_Full	21.79	20.29

N78L	60	30	3520	DFT	QPSK	Inner_Full	22.31	20.81
N78L	60	30	3520	DFT	QPSK	Edge_1RB_Left	20.62	19.12
N78L	60	30	3520	DFT	QPSK	Edge_1RB_Right	21.07	19.57
N78L	60	30	3520	DFT	QPSK	Outer_Full	21.22	19.72
N78L	60	30	3520	DFT	16QAM	Inner_Full	21.35	19.85
N78L	60	30	3520	DFT	16QAM	Edge_1RB_Left	19.84	18.34
N78L	60	30	3520	DFT	16QAM	Edge_1RB_Right	20.3	18.80
N78L	60	30	3520	DFT	16QAM	Outer_Full	20.45	18.95
N78L	60	30	3520	DFT	64QAM	Inner_Full	19.96	18.46
N78L	60	30	3520	DFT	64QAM	Edge_1RB_Left	19.28	17.78
N78L	60	30	3520	DFT	64QAM	Edge_1RB_Right	19.8	18.30
N78L	60	30	3520	DFT	64QAM	Outer_Full	19.93	18.43
N78L	60	30	3520	DFT	256QAM	Inner_Full	17.92	16.42
N78L	60	30	3520	DFT	256QAM	Edge_1RB_Left	17.29	15.79
N78L	60	30	3520	DFT	256QAM	Edge_1RB_Right	17.85	16.35
N78L	60	30	3520	DFT	256QAM	Outer_Full	17.88	16.38
N78L	60	30	3520	CP	QPSK	Inner_Full	20.91	19.41
N78L	60	30	3520	CP	QPSK	Edge_1RB_Left	19.03	17.53
N78L	60	30	3520	CP	QPSK	Edge_1RB_Right	19.5	18.00
N78L	60	30	3520	CP	QPSK	Outer_Full	19.37	17.87
N78L	60	30	3520	CP	16QAM	Inner_Full	20.46	18.96
N78L	60	30	3520	CP	16QAM	Edge_1RB_Left	18.66	17.16
N78L	60	30	3520	CP	16QAM	Edge_1RB_Right	19.29	17.79
N78L	60	30	3520	CP	16QAM	Outer_Full	19.43	17.93
N78L	60	30	3520	CP	64QAM	Inner_Full	18.84	17.34
N78L	60	30	3520	CP	64QAM	Edge_1RB_Left	18.7	17.20
N78L	60	30	3520	CP	64QAM	Edge_1RB_Right	19.27	17.77
N78L	60	30	3520	CP	64QAM	Outer_Full	18.89	17.39
N78L	60	30	3520	CP	256QAM	Inner_Full	15.92	14.42
N78L	60	30	3520	CP	256QAM	Edge_1RB_Left	15.16	13.66
N78L	60	30	3520	CP	256QAM	Edge_1RB_Right	15.71	14.21
N78L	60	30	3520	CP	256QAM	Outer_Full	15.8	14.30
N78L	70	30	3485	DFT	pi/2 BPSK	Inner_Full	22.21	20.71
N78L	70	30	3485	DFT	pi/2 BPSK	Edge_1RB_Left	21.84	20.34
N78L	70	30	3485	DFT	pi/2 BPSK	Edge_1RB_Right	21.25	19.75
N78L	70	30	3485	DFT	pi/2 BPSK	Outer_Full	21.71	20.21
N78L	70	30	3485	DFT	QPSK	Inner_Full	22.23	20.73
N78L	70	30	3485	DFT	QPSK	Edge_1RB_Left	21.21	19.71

N78L	70	30	3485	DFT	QPSK	Edge_1RB_Right	20.79	19.29
N78L	70	30	3485	DFT	QPSK	Outer_Full	21.18	19.68
N78L	70	30	3485	DFT	16QAM	Inner_Full	21.18	19.68
N78L	70	30	3485	DFT	16QAM	Edge_1RB_Left	20.53	19.03
N78L	70	30	3485	DFT	16QAM	Edge_1RB_Right	19.73	18.23
N78L	70	30	3485	DFT	16QAM	Outer_Full	20.43	18.93
N78L	70	30	3485	DFT	64QAM	Inner_Full	19.87	18.37
N78L	70	30	3485	DFT	64QAM	Edge_1RB_Left	19.69	18.19
N78L	70	30	3485	DFT	64QAM	Edge_1RB_Right	19.4	17.90
N78L	70	30	3485	DFT	64QAM	Outer_Full	19.85	18.35
N78L	70	30	3485	DFT	256QAM	Inner_Full	17.79	16.29
N78L	70	30	3485	DFT	256QAM	Edge_1RB_Left	17.84	16.34
N78L	70	30	3485	DFT	256QAM	Edge_1RB_Right	17.12	15.62
N78L	70	30	3485	DFT	256QAM	Outer_Full	17.83	16.33
N78L	70	30	3485	CP	QPSK	Inner_Full	20.86	19.36
N78L	70	30	3485	CP	QPSK	Edge_1RB_Left	19.75	18.25
N78L	70	30	3485	CP	QPSK	Edge_1RB_Right	18.92	17.42
N78L	70	30	3485	CP	QPSK	Outer_Full	19.36	17.86
N78L	70	30	3485	CP	16QAM	Inner_Full	20.35	18.85
N78L	70	30	3485	CP	16QAM	Edge_1RB_Left	19.14	17.64
N78L	70	30	3485	CP	16QAM	Edge_1RB_Right	18.84	17.34
N78L	70	30	3485	CP	16QAM	Outer_Full	19.33	17.83
N78L	70	30	3485	CP	64QAM	Inner_Full	18.82	17.32
N78L	70	30	3485	CP	64QAM	Edge_1RB_Left	19.03	17.53
N78L	70	30	3485	CP	64QAM	Edge_1RB_Right	18.72	17.22
N78L	70	30	3485	CP	64QAM	Outer_Full	18.84	17.34
N78L	70	30	3485	CP	256QAM	Inner_Full	15.77	14.27
N78L	70	30	3485	CP	256QAM	Edge_1RB_Left	15.74	14.24
N78L	70	30	3485	CP	256QAM	Edge_1RB_Right	14.89	13.39
N78L	70	30	3485	CP	256QAM	Outer_Full	15.71	14.21
N78L	70	30	3500	DFT	pi/2 BPSK	Inner_Full	22.21	20.71
N78L	70	30	3500	DFT	pi/2 BPSK	Edge_1RB_Left	21.47	19.97
N78L	70	30	3500	DFT	pi/2 BPSK	Edge_1RB_Right	21.22	19.72
N78L	70	30	3500	DFT	pi/2 BPSK	Outer_Full	21.66	20.16
N78L	70	30	3500	DFT	QPSK	Inner_Full	22.22	20.72
N78L	70	30	3500	DFT	QPSK	Edge_1RB_Left	20.91	19.41
N78L	70	30	3500	DFT	QPSK	Edge_1RB_Right	20.92	19.42
N78L	70	30	3500	DFT	QPSK	Outer_Full	21.16	19.66

N78L	70	30	3500	DFT	16QAM	Inner_Full	21.28	19.78
N78L	70	30	3500	DFT	16QAM	Edge_1RB_Left	20.05	18.55
N78L	70	30	3500	DFT	16QAM	Edge_1RB_Right	19.84	18.34
N78L	70	30	3500	DFT	16QAM	Outer_Full	20.38	18.88
N78L	70	30	3500	DFT	64QAM	Inner_Full	19.94	18.44
N78L	70	30	3500	DFT	64QAM	Edge_1RB_Left	19.45	17.95
N78L	70	30	3500	DFT	64QAM	Edge_1RB_Right	19.43	17.93
N78L	70	30	3500	DFT	64QAM	Outer_Full	19.9	18.40
N78L	70	30	3500	DFT	256QAM	Inner_Full	17.88	16.38
N78L	70	30	3500	DFT	256QAM	Edge_1RB_Left	17.61	16.11
N78L	70	30	3500	DFT	256QAM	Edge_1RB_Right	17.21	15.71
N78L	70	30	3500	DFT	256QAM	Outer_Full	17.79	16.29
N78L	70	30	3500	CP	QPSK	Inner_Full	20.84	19.34
N78L	70	30	3500	CP	QPSK	Edge_1RB_Left	19.25	17.75
N78L	70	30	3500	CP	QPSK	Edge_1RB_Right	19.01	17.51
N78L	70	30	3500	CP	QPSK	Outer_Full	19.31	17.81
N78L	70	30	3500	CP	16QAM	Inner_Full	20.42	18.92
N78L	70	30	3500	CP	16QAM	Edge_1RB_Left	18.92	17.42
N78L	70	30	3500	CP	16QAM	Edge_1RB_Right	19.02	17.52
N78L	70	30	3500	CP	16QAM	Outer_Full	19.29	17.79
N78L	70	30	3500	CP	64QAM	Inner_Full	18.91	17.41
N78L	70	30	3500	CP	64QAM	Edge_1RB_Left	18.7	17.20
N78L	70	30	3500	CP	64QAM	Edge_1RB_Right	18.55	17.05
N78L	70	30	3500	CP	64QAM	Outer_Full	18.8	17.30
N78L	70	30	3500	CP	256QAM	Inner_Full	15.87	14.37
N78L	70	30	3500	CP	256QAM	Edge_1RB_Left	15.43	13.93
N78L	70	30	3500	CP	256QAM	Edge_1RB_Right	15.33	13.83
N78L	70	30	3500	CP	256QAM	Outer_Full	15.74	14.24
N78L	70	30	3515	DFT	pi/2 BPSK	Inner_Full	22.35	20.85
N78L	70	30	3515	DFT	pi/2 BPSK	Edge_1RB_Left	21.25	19.75
N78L	70	30	3515	DFT	pi/2 BPSK	Edge_1RB_Right	21.55	20.05
N78L	70	30	3515	DFT	pi/2 BPSK	Outer_Full	21.75	20.25
N78L	70	30	3515	DFT	QPSK	Inner_Full	22.37	20.87
N78L	70	30	3515	DFT	QPSK	Edge_1RB_Left	20.52	19.02
N78L	70	30	3515	DFT	QPSK	Edge_1RB_Right	21.15	19.65
N78L	70	30	3515	DFT	QPSK	Outer_Full	21.23	19.73
N78L	70	30	3515	DFT	16QAM	Inner_Full	21.36	19.86
N78L	70	30	3515	DFT	16QAM	Edge_1RB_Left	19.7	18.20

N78L	70	30	3515	DFT	16QAM	Edge_1RB_Right	20.24	18.74
N78L	70	30	3515	DFT	16QAM	Outer_Full	20.48	18.98
N78L	70	30	3515	DFT	64QAM	Inner_Full	19.99	18.49
N78L	70	30	3515	DFT	64QAM	Edge_1RB_Left	19.41	17.91
N78L	70	30	3515	DFT	64QAM	Edge_1RB_Right	19.53	18.03
N78L	70	30	3515	DFT	64QAM	Outer_Full	19.88	18.38
N78L	70	30	3515	DFT	256QAM	Inner_Full	17.96	16.46
N78L	70	30	3515	DFT	256QAM	Edge_1RB_Left	17.19	15.69
N78L	70	30	3515	DFT	256QAM	Edge_1RB_Right	17.74	16.24
N78L	70	30	3515	DFT	256QAM	Outer_Full	17.92	16.42
N78L	70	30	3515	CP	QPSK	Inner_Full	20.95	19.45
N78L	70	30	3515	CP	QPSK	Edge_1RB_Left	18.83	17.33
N78L	70	30	3515	CP	QPSK	Edge_1RB_Right	19.44	17.94
N78L	70	30	3515	CP	QPSK	Outer_Full	19.39	17.89
N78L	70	30	3515	CP	16QAM	Inner_Full	20.44	18.94
N78L	70	30	3515	CP	16QAM	Edge_1RB_Left	18.79	17.29
N78L	70	30	3515	CP	16QAM	Edge_1RB_Right	19.14	17.64
N78L	70	30	3515	CP	16QAM	Outer_Full	19.4	17.90
N78L	70	30	3515	CP	64QAM	Inner_Full	18.99	17.49
N78L	70	30	3515	CP	64QAM	Edge_1RB_Left	18.63	17.13
N78L	70	30	3515	CP	64QAM	Edge_1RB_Right	19.05	17.55
N78L	70	30	3515	CP	64QAM	Outer_Full	18.92	17.42
N78L	70	30	3515	CP	256QAM	Inner_Full	15.93	14.43
N78L	70	30	3515	CP	256QAM	Edge_1RB_Left	15.25	13.75
N78L	70	30	3515	CP	256QAM	Edge_1RB_Right	15.81	14.31
N78L	70	30	3515	CP	256QAM	Outer_Full	15.79	14.29
N78L	80	30	3490	DFT	pi/2 BPSK	Inner_Full	22.21	20.71
N78L	80	30	3490	DFT	pi/2 BPSK	Edge_1RB_Left	21.68	20.18
N78L	80	30	3490	DFT	pi/2 BPSK	Edge_1RB_Right	21.15	19.65
N78L	80	30	3490	DFT	pi/2 BPSK	Outer_Full	21.68	20.18
N78L	80	30	3490	DFT	QPSK	Inner_Full	22.29	20.79
N78L	80	30	3490	DFT	QPSK	Edge_1RB_Left	21.01	19.51
N78L	80	30	3490	DFT	QPSK	Edge_1RB_Right	20.56	19.06
N78L	80	30	3490	DFT	QPSK	Outer_Full	21.2	19.70
N78L	80	30	3490	DFT	16QAM	Inner_Full	21.21	19.71
N78L	80	30	3490	DFT	16QAM	Edge_1RB_Left	20.44	18.94
N78L	80	30	3490	DFT	16QAM	Edge_1RB_Right	19.88	18.38
N78L	80	30	3490	DFT	16QAM	Outer_Full	20.37	18.87

N78L	80	30	3490	DFT	64QAM	Inner_Full	19.88	18.38
N78L	80	30	3490	DFT	64QAM	Edge_1RB_Left	19.41	17.91
N78L	80	30	3490	DFT	64QAM	Edge_1RB_Right	18.96	17.46
N78L	80	30	3490	DFT	64QAM	Outer_Full	19.88	18.38
N78L	80	30	3490	DFT	256QAM	Inner_Full	17.86	16.36
N78L	80	30	3490	DFT	256QAM	Edge_1RB_Left	17.66	16.16
N78L	80	30	3490	DFT	256QAM	Edge_1RB_Right	17.11	15.61
N78L	80	30	3490	DFT	256QAM	Outer_Full	17.89	16.39
N78L	80	30	3490	CP	QPSK	Inner_Full	20.9	19.40
N78L	80	30	3490	CP	QPSK	Edge_1RB_Left	19.38	17.88
N78L	80	30	3490	CP	QPSK	Edge_1RB_Right	18.97	17.47
N78L	80	30	3490	CP	QPSK	Outer_Full	19.37	17.87
N78L	80	30	3490	CP	16QAM	Inner_Full	20.41	18.91
N78L	80	30	3490	CP	16QAM	Edge_1RB_Left	19.25	17.75
N78L	80	30	3490	CP	16QAM	Edge_1RB_Right	18.82	17.32
N78L	80	30	3490	CP	16QAM	Outer_Full	19.32	17.82
N78L	80	30	3490	CP	64QAM	Inner_Full	18.89	17.39
N78L	80	30	3490	CP	64QAM	Edge_1RB_Left	18.86	17.36
N78L	80	30	3490	CP	64QAM	Edge_1RB_Right	18.29	16.79
N78L	80	30	3490	CP	64QAM	Outer_Full	18.83	17.33
N78L	80	30	3490	CP	256QAM	Inner_Full	15.79	14.29
N78L	80	30	3490	CP	256QAM	Edge_1RB_Left	15.73	14.23
N78L	80	30	3490	CP	256QAM	Edge_1RB_Right	15.31	13.81
N78L	80	30	3490	CP	256QAM	Outer_Full	15.84	14.34
N78L	80	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	22.26	20.76
N78L	80	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.44	19.94
N78L	80	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.16	19.66
N78L	80	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	21.58	20.08
N78L	80	30	3500	DFT	QPSK	Inner_Full	22.26	20.76
N78L	80	30	3500	DFT	QPSK	Edge_1RB_Left	20.88	19.38
N78L	80	30	3500	DFT	QPSK	Edge_1RB_Right	20.76	19.26
N78L	80	30	3500	DFT	QPSK	Outer_Full	21.16	19.66
N78L	80	30	3500	DFT	16QAM	Inner_Full	21.23	19.73
N78L	80	30	3500	DFT	16QAM	Edge_1RB_Left	19.76	18.26
N78L	80	30	3500	DFT	16QAM	Edge_1RB_Right	19.63	18.13
N78L	80	30	3500	DFT	16QAM	Outer_Full	20.38	18.88
N78L	80	30	3500	DFT	64QAM	Inner_Full	20	18.50
N78L	80	30	3500	DFT	64QAM	Edge_1RB_Left	19.39	17.89

N78L	80	30	3500	DFT	64QAM	Edge_1RB_Right	19.55	18.05
N78L	80	30	3500	DFT	64QAM	Outer_Full	19.86	18.36
N78L	80	30	3500	DFT	256QAM	Inner_Full	17.84	16.34
N78L	80	30	3500	DFT	256QAM	Edge_1RB_Left	18.03	16.53
N78L	80	30	3500	DFT	256QAM	Edge_1RB_Right	17.81	16.31
N78L	80	30	3500	DFT	256QAM	Outer_Full	17.89	16.39
N78L	80	30	3500	CP	QPSK	Inner_Full	20.88	19.38
N78L	80	30	3500	CP	QPSK	Edge_1RB_Left	19.23	17.73
N78L	80	30	3500	CP	QPSK	Edge_1RB_Right	19.18	17.68
N78L	80	30	3500	CP	QPSK	Outer_Full	19.35	17.85
N78L	80	30	3500	CP	16QAM	Inner_Full	20.39	18.89
N78L	80	30	3500	CP	16QAM	Edge_1RB_Left	18.94	17.44
N78L	80	30	3500	CP	16QAM	Edge_1RB_Right	18.82	17.32
N78L	80	30	3500	CP	16QAM	Outer_Full	19.3	17.80
N78L	80	30	3500	CP	64QAM	Inner_Full	18.94	17.44
N78L	80	30	3500	CP	64QAM	Edge_1RB_Left	18.99	17.49
N78L	80	30	3500	CP	64QAM	Edge_1RB_Right	18.86	17.36
N78L	80	30	3500	CP	64QAM	Outer_Full	18.82	17.32
N78L	80	30	3500	CP	256QAM	Inner_Full	15.82	14.32
N78L	80	30	3500	CP	256QAM	Edge_1RB_Left	15.94	14.44
N78L	80	30	3500	CP	256QAM	Edge_1RB_Right	15.91	14.41
N78L	80	30	3500	CP	256QAM	Outer_Full	15.79	14.29
N78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	22.25	20.75
N78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	21.08	19.58
N78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	21.43	19.93
N78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	21.62	20.12
N78L	80	30	3510	DFT	QPSK	Inner_Full	22.3	20.80
N78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	20.77	19.27
N78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	20.91	19.41
N78L	80	30	3510	DFT	QPSK	Outer_Full	21.15	19.65
N78L	80	30	3510	DFT	16QAM	Inner_Full	21.28	19.78
N78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	19.5	18.00
N78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	19.85	18.35
N78L	80	30	3510	DFT	16QAM	Outer_Full	20.32	18.82
N78L	80	30	3510	DFT	64QAM	Inner_Full	19.95	18.45
N78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	19.27	17.77
N78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	19.4	17.90
N78L	80	30	3510	DFT	64QAM	Outer_Full	19.83	18.33

N78L	80	30	3510	DFT	256QAM	Inner_Full	17.88	16.38
N78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	17.71	16.21
N78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.07	16.57
N78L	80	30	3510	DFT	256QAM	Outer_Full	17.83	16.33
N78L	80	30	3510	CP	QPSK	Inner_Full	20.93	19.43
N78L	80	30	3510	CP	QPSK	Edge_1RB_Left	18.97	17.47
N78L	80	30	3510	CP	QPSK	Edge_1RB_Right	19.36	17.86
N78L	80	30	3510	CP	QPSK	Outer_Full	19.36	17.86
N78L	80	30	3510	CP	16QAM	Inner_Full	20.49	18.99
N78L	80	30	3510	CP	16QAM	Edge_1RB_Left	18.83	17.33
N78L	80	30	3510	CP	16QAM	Edge_1RB_Right	19.05	17.55
N78L	80	30	3510	CP	16QAM	Outer_Full	19.3	17.80
N78L	80	30	3510	CP	64QAM	Inner_Full	18.91	17.41
N78L	80	30	3510	CP	64QAM	Edge_1RB_Left	18.49	16.99
N78L	80	30	3510	CP	64QAM	Edge_1RB_Right	18.89	17.39
N78L	80	30	3510	CP	64QAM	Outer_Full	18.78	17.28
N78L	80	30	3510	CP	256QAM	Inner_Full	15.83	14.33
N78L	80	30	3510	CP	256QAM	Edge_1RB_Left	15.2	13.70
N78L	80	30	3510	CP	256QAM	Edge_1RB_Right	15.61	14.11
N78L	80	30	3510	CP	256QAM	Outer_Full	15.74	14.24
N78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	22.15	20.65
N78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	21.44	19.94
N78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.17	19.67
N78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	21.61	20.11
N78L	90	30	3495	DFT	QPSK	Inner_Full	22.19	20.69
N78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	21.17	19.67
N78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	20.63	19.13
N78L	90	30	3495	DFT	QPSK	Outer_Full	21.1	19.60
N78L	90	30	3495	DFT	16QAM	Inner_Full	21.17	19.67
N78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	20.24	18.74
N78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	19.71	18.21
N78L	90	30	3495	DFT	16QAM	Outer_Full	20.27	18.77
N78L	90	30	3495	DFT	64QAM	Inner_Full	19.83	18.33
N78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	19.83	18.33
N78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	19.16	17.66
N78L	90	30	3495	DFT	64QAM	Outer_Full	19.83	18.33
N78L	90	30	3495	DFT	256QAM	Inner_Full	17.79	16.29
N78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	17.66	16.16

N78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	17.16	15.66
N78L	90	30	3495	DFT	256QAM	Outer_Full	17.81	16.31
N78L	90	30	3495	CP	QPSK	Inner_Full	20.79	19.29
N78L	90	30	3495	CP	QPSK	Edge_1RB_Left	19.3	17.80
N78L	90	30	3495	CP	QPSK	Edge_1RB_Right	18.9	17.40
N78L	90	30	3495	CP	QPSK	Outer_Full	19.32	17.82
N78L	90	30	3495	CP	16QAM	Inner_Full	20.35	18.85
N78L	90	30	3495	CP	16QAM	Edge_1RB_Left	19.21	17.71
N78L	90	30	3495	CP	16QAM	Edge_1RB_Right	18.67	17.17
N78L	90	30	3495	CP	16QAM	Outer_Full	19.22	17.72
N78L	90	30	3495	CP	64QAM	Inner_Full	18.77	17.27
N78L	90	30	3495	CP	64QAM	Edge_1RB_Left	18.84	17.34
N78L	90	30	3495	CP	64QAM	Edge_1RB_Right	18.77	17.27
N78L	90	30	3495	CP	64QAM	Outer_Full	18.79	17.29
N78L	90	30	3495	CP	256QAM	Inner_Full	15.67	14.17
N78L	90	30	3495	CP	256QAM	Edge_1RB_Left	15.71	14.21
N78L	90	30	3495	CP	256QAM	Edge_1RB_Right	15.06	13.56
N78L	90	30	3495	CP	256QAM	Outer_Full	15.71	14.21
N78L	90	30	3500	DFT	$\pi/2$ BPSK	Inner_Full	21.89	20.39
N78L	90	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.98	19.48
N78L	90	30	3500	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.94	19.44
N78L	90	30	3500	DFT	$\pi/2$ BPSK	Outer_Full	21.33	19.83
N78L	90	30	3500	DFT	QPSK	Inner_Full	21.91	20.41
N78L	90	30	3500	DFT	QPSK	Edge_1RB_Left	20.45	18.95
N78L	90	30	3500	DFT	QPSK	Edge_1RB_Right	20.48	18.98
N78L	90	30	3500	DFT	QPSK	Outer_Full	20.81	19.31
N78L	90	30	3500	DFT	16QAM	Inner_Full	20.93	19.43
N78L	90	30	3500	DFT	16QAM	Edge_1RB_Left	19.7	18.20
N78L	90	30	3500	DFT	16QAM	Edge_1RB_Right	19.56	18.06
N78L	90	30	3500	DFT	16QAM	Outer_Full	19.98	18.48
N78L	90	30	3500	DFT	64QAM	Inner_Full	19.57	18.07
N78L	90	30	3500	DFT	64QAM	Edge_1RB_Left	19.09	17.59
N78L	90	30	3500	DFT	64QAM	Edge_1RB_Right	18.97	17.47
N78L	90	30	3500	DFT	64QAM	Outer_Full	19.55	18.05
N78L	90	30	3500	DFT	256QAM	Inner_Full	17.51	16.01
N78L	90	30	3500	DFT	256QAM	Edge_1RB_Left	17.33	15.83
N78L	90	30	3500	DFT	256QAM	Edge_1RB_Right	17.29	15.79
N78L	90	30	3500	DFT	256QAM	Outer_Full	17.43	15.93

N78L	90	30	3500	CP	QPSK	Inner_Full	20.59	19.09
N78L	90	30	3500	CP	QPSK	Edge_1RB_Left	18.89	17.39
N78L	90	30	3500	CP	QPSK	Edge_1RB_Right	18.9	17.40
N78L	90	30	3500	CP	QPSK	Outer_Full	19.02	17.52
N78L	90	30	3500	CP	16QAM	Inner_Full	20.05	18.55
N78L	90	30	3500	CP	16QAM	Edge_1RB_Left	18.75	17.25
N78L	90	30	3500	CP	16QAM	Edge_1RB_Right	18.73	17.23
N78L	90	30	3500	CP	16QAM	Outer_Full	19	17.50
N78L	90	30	3500	CP	64QAM	Inner_Full	18.54	17.04
N78L	90	30	3500	CP	64QAM	Edge_1RB_Left	18.61	17.11
N78L	90	30	3500	CP	64QAM	Edge_1RB_Right	18.67	17.17
N78L	90	30	3500	CP	64QAM	Outer_Full	18.54	17.04
N78L	90	30	3500	CP	256QAM	Inner_Full	15.47	13.97
N78L	90	30	3500	CP	256QAM	Edge_1RB_Left	15.19	13.69
N78L	90	30	3500	CP	256QAM	Edge_1RB_Right	15.08	13.58
N78L	90	30	3500	CP	256QAM	Outer_Full	15.46	13.96
N78L	90	30	3505	DFT	$\pi/2$ BPSK	Inner_Full	22.3	20.80
N78L	90	30	3505	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.21	19.71
N78L	90	30	3505	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.32	19.82
N78L	90	30	3505	DFT	$\pi/2$ BPSK	Outer_Full	21.66	20.16
N78L	90	30	3505	DFT	QPSK	Inner_Full	22.29	20.79
N78L	90	30	3505	DFT	QPSK	Edge_1RB_Left	20.76	19.26
N78L	90	30	3505	DFT	QPSK	Edge_1RB_Right	20.84	19.34
N78L	90	30	3505	DFT	QPSK	Outer_Full	21.16	19.66
N78L	90	30	3505	DFT	16QAM	Inner_Full	21.26	19.76
N78L	90	30	3505	DFT	16QAM	Edge_1RB_Left	20.01	18.51
N78L	90	30	3505	DFT	16QAM	Edge_1RB_Right	20.04	18.54
N78L	90	30	3505	DFT	16QAM	Outer_Full	20.41	18.91
N78L	90	30	3505	DFT	64QAM	Inner_Full	20	18.50
N78L	90	30	3505	DFT	64QAM	Edge_1RB_Left	19.33	17.83
N78L	90	30	3505	DFT	64QAM	Edge_1RB_Right	19.53	18.03
N78L	90	30	3505	DFT	64QAM	Outer_Full	19.91	18.41
N78L	90	30	3505	DFT	256QAM	Inner_Full	17.88	16.38
N78L	90	30	3505	DFT	256QAM	Edge_1RB_Left	17.49	15.99
N78L	90	30	3505	DFT	256QAM	Edge_1RB_Right	17.52	16.02
N78L	90	30	3505	DFT	256QAM	Outer_Full	17.88	16.38
N78L	90	30	3505	CP	QPSK	Inner_Full	20.92	19.42
N78L	90	30	3505	CP	QPSK	Edge_1RB_Left	19.08	17.58

N78L	90	30	3505	CP	QPSK	Edge_1RB_Right	19.15	17.65
N78L	90	30	3505	CP	QPSK	Outer_Full	19.36	17.86
N78L	90	30	3505	CP	16QAM	Inner_Full	20.35	18.85
N78L	90	30	3505	CP	16QAM	Edge_1RB_Left	18.87	17.37
N78L	90	30	3505	CP	16QAM	Edge_1RB_Right	18.91	17.41
N78L	90	30	3505	CP	16QAM	Outer_Full	19.36	17.86
N78L	90	30	3505	CP	64QAM	Inner_Full	18.9	17.40
N78L	90	30	3505	CP	64QAM	Edge_1RB_Left	18.82	17.32
N78L	90	30	3505	CP	64QAM	Edge_1RB_Right	18.74	17.24
N78L	90	30	3505	CP	64QAM	Outer_Full	18.85	17.35
N78L	90	30	3505	CP	256QAM	Inner_Full	15.85	14.35
N78L	90	30	3505	CP	256QAM	Edge_1RB_Left	15.24	13.74
N78L	90	30	3505	CP	256QAM	Edge_1RB_Right	15.4	13.90
N78L	90	30	3505	CP	256QAM	Outer_Full	15.81	14.31

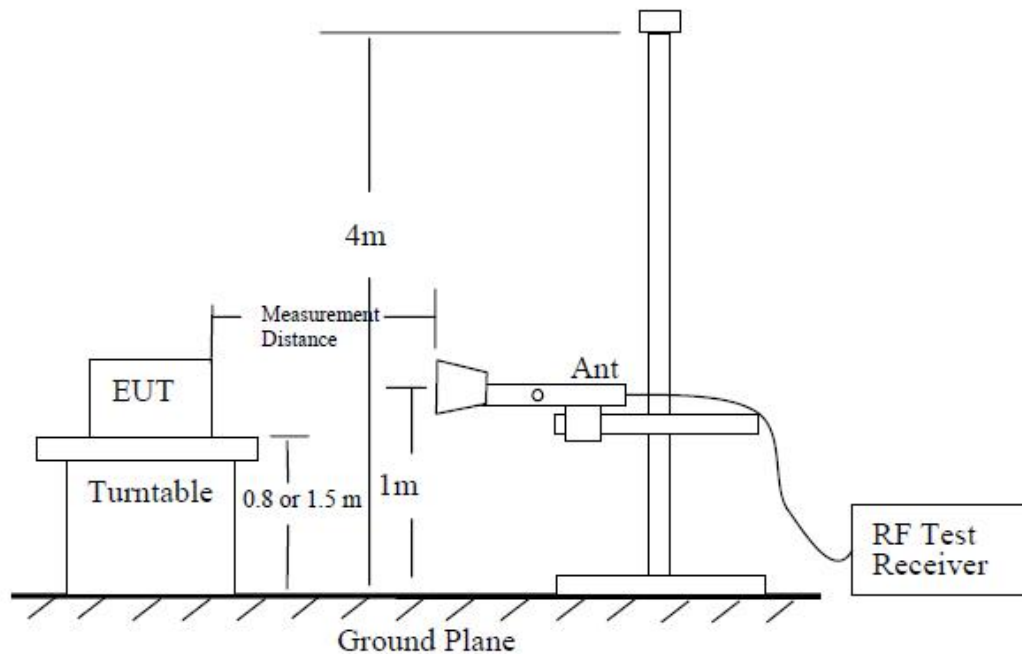
A.2 Emission Limit

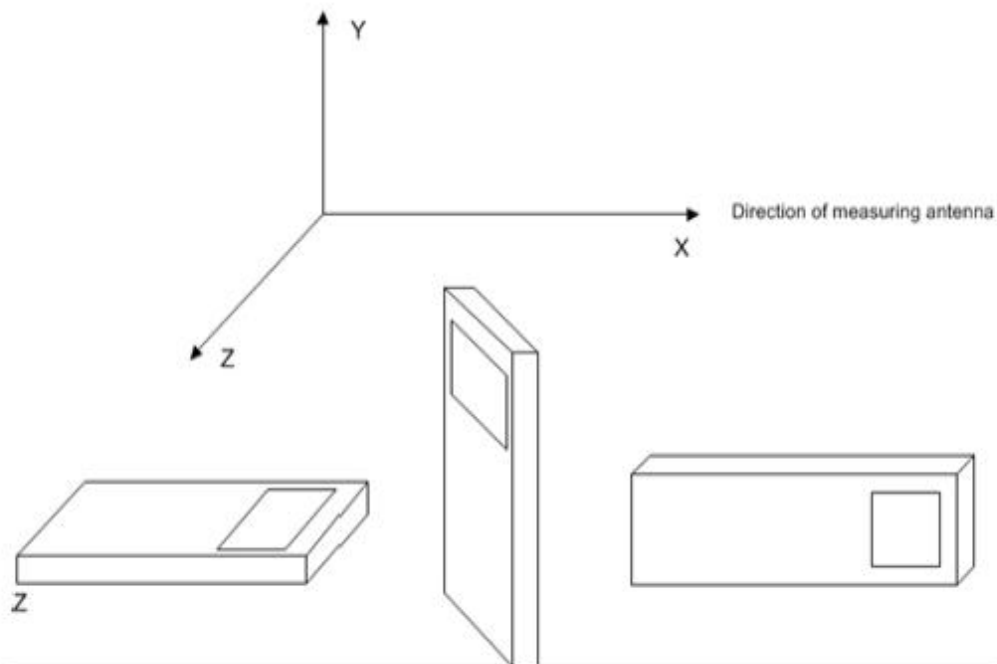
The measurements procedures in C63.26 are used.

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

The procedure of radiated spurious emissions is as follows:

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





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

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

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

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

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

A.2.2 Measurement Limit

NR Band 5: Part 22.917(a) specifies " Out of band emissions. 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 7/41: 27.53(m)(4) specifies " For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that $43 + 10 \log (P)$ 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."

A.2.3 Measurement Results

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

Measurement Results:
NR n5, QPSK, Channel 174300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1653.01	-53.41	-3.57	5.22	2.15	-53.91	-13.00	40.91	H
2480.50	-47.06	-4.60	6.04	2.15	-47.77	-13.00	34.77	H
3305.75	-60.58	-5.29	7.73	2.15	-60.29	-13.00	47.29	H
4129.62	-58.07	-6.05	9.03	2.15	-57.24	-13.00	44.24	H
4963.25	-57.55	-6.67	9.86	2.15	-56.51	-13.00	43.51	V
5787.82	-57.41	-7.21	10.54	2.15	-56.23	-13.00	43.23	V

NR n5, QPSK, Channel 176300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1670.01	-55.22	-3.58	5.19	2.15	-55.76	-13.00	42.76	H
2522.00	-46.03	-4.65	6.14	2.15	-46.69	-13.00	33.69	H
3347.54	-60.50	-5.32	7.83	2.15	-60.14	-13.00	47.14	H
4181.16	-57.83	-6.16	9.08	2.15	-57.06	-13.00	44.06	H
5014.09	-57.71	-6.58	9.92	2.15	-56.52	-13.00	43.52	H
5848.41	-56.75	-7.23	10.53	2.15	-55.60	-13.00	42.60	V

NR n5, QPSK, Channel 178300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1678.01	-54.03	-3.58	5.18	2.15	-54.58	-13.00	41.58	H
2530.00	-46.14	-4.65	6.15	2.15	-46.79	-13.00	33.79	H
3374.70	-59.59	-5.34	7.90	2.15	-59.18	-13.00	46.18	H
4224.34	-57.22	-6.26	9.12	2.15	-56.51	-13.00	43.51	H
5066.32	-57.32	-6.68	9.99	2.15	-56.16	-13.00	43.16	V
5920.84	-56.92	-7.46	10.52	2.15	-56.01	-13.00	43.01	V

DC_7A_n5A, QPSK, Channel 174300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4924.94	-57.35	-6.73	9.82	2.15	-56.41	-13.00	43.41	H
7375.67	-51.72	-8.11	12.05	2.15	-49.93	-13.00	36.93	H
8589.54	-52.26	-8.51	13.02	2.15	-49.90	-13.00	36.90	H
9808.29	-52.58	-9.04	13.09	2.15	-50.68	-13.00	37.68	H
11059.77	-47.62	-9.91	13.19	2.15	-46.49	-13.00	33.49	H
12261.11	-47.51	-10.02	13.10	2.15	-46.58	-13.00	33.58	V

DC_7A_n5A, QPSK, Channel 176300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5070.50	-48.76	-6.69	10.00	2.15	-47.60	-13.00	34.60	H
7604.80	-52.49	-7.99	12.28	2.15	-50.35	-13.00	37.35	V
8881.35	-52.51	-8.81	13.08	2.15	-50.39	-13.00	37.39	V
10139.79	-50.71	-9.40	12.96	2.15	-49.30	-13.00	36.30	V
11407.98	-49.29	-10.04	13.12	2.15	-48.36	-13.00	35.36	V
12661.55	-46.68	-10.36	13.30	2.15	-45.89	-13.00	32.89	H

DC_7A_n5A, QPSK, Channel 178300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5070.50	-50.64	-6.69	10.00	2.15	-49.48	-13.00	36.48	H
7596.44	-53.30	-7.99	12.28	2.15	-51.16	-13.00	38.16	V
8877.17	-50.99	-8.80	13.08	2.15	-48.86	-13.00	35.86	V
10140.49	-50.47	-9.40	12.96	2.15	-49.06	-13.00	36.06	H
11406.59	-48.96	-10.05	13.12	2.15	-48.04	-13.00	35.04	H
12678.96	-46.77	-10.33	13.31	2.15	-45.94	-13.00	32.94	H

NR n7, QPSK, Channel 500500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5003.01	-58.14	6.60	9.90	-54.84	-25.00	29.84	V
7520.01	-53.78	8.31	12.22	-49.87	-25.00	24.87	H
10021.01	-53.16	9.24	12.91	-49.49	-25.00	24.49	H
12487.00	-48.53	10.21	13.19	-45.55	-25.00	20.55	V
14981.00	-42.82	11.21	14.02	-40.01	-25.00	15.01	V
17516.00	-37.88	12.79	14.92	-35.75	-25.00	10.75	V

NR n7, QPSK, Channel 507000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5068.01	-57.43	6.68	10.00	-54.11	-25.00	29.11	V
7591.01	-54.50	8.01	12.27	-50.24	-25.00	25.24	H
10111.01	-52.66	9.44	12.94	-49.16	-25.00	24.16	H
12669.00	-48.63	10.35	13.30	-45.68	-25.00	20.68	H
15199.00	-42.94	11.40	13.88	-40.46	-25.00	15.46	V
17753.00	-39.22	12.47	15.25	-36.44	-25.00	11.44	V

NR n7, QPSK, Channel 513500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5120.01	-58.76	6.83	10.07	-55.52	-25.00	30.52	V
7688.01	-54.27	8.37	12.35	-50.29	-25.00	25.29	H
10266.01	-52.19	9.53	13.01	-48.71	-25.00	23.71	V
12837.00	-47.45	10.67	13.40	-44.72	-25.00	19.72	V
15383.00	-43.75	11.37	13.77	-41.35	-25.00	16.35	V
17983.00	-39.83	12.90	15.58	-37.15	-25.00	12.15	V

NR n41, QPSK, Channel 501204

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5003.01	-58.65	-6.60	9.90	-55.35	-25.00	30.35	H
7506.01	-54.43	-8.37	12.20	-50.60	-25.00	25.60	V
10019.01	-53.15	-9.23	12.91	-49.47	-25.00	24.47	V
12554.00	-49.36	-10.33	13.23	-46.46	-25.00	21.46	H
15022.00	-43.52	-11.24	13.99	-40.77	-25.00	15.77	V
17535.00	-38.60	-12.86	14.95	-36.51	-25.00	11.51	V

NR n41, QPSK, Channel 518601

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5185.01	-58.89	-6.94	10.16	-55.67	-25.00	30.67	V
7784.01	-55.13	-8.31	12.43	-51.01	-25.00	26.01	H
10378.01	-52.65	-9.77	13.05	-49.37	-25.00	24.37	V
12949.00	-47.20	-10.49	13.47	-44.22	-25.00	19.22	V
15558.00	-42.32	-11.50	13.70	-40.12	-25.00	15.12	V
16870.00	-39.91	-12.03	13.75	-38.19	-25.00	13.19	V

NR n41, QPSK, Channel 535998

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5375.01	-59.51	-6.88	10.43	-55.96	-25.00	30.96	V
8060.01	-55.17	-8.32	12.65	-50.84	-25.00	25.84	V
10757.00	-38.61	-9.44	13.15	-34.90	-25.00	9.90	H
13446.00	-41.48	-10.60	14.12	-37.96	-25.00	12.96	V
16100.00	-42.26	-11.85	13.68	-40.43	-25.00	15.43	V
17481.00	-37.02	-12.68	14.86	-34.84	-25.00	9.84	V

DC_5A_n41A, QPSK, Channel 500202

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5009.01	-59.18	-6.59	9.91	-55.86	-25.00	30.86	V
7480.01	-53.85	-8.34	12.18	-50.01	-25.00	25.01	H
10000.01	-53.88	-9.18	12.90	-50.16	-25.00	25.16	V
12509.00	-48.64	-10.20	13.21	-45.63	-25.00	20.63	H
14992.00	-43.60	-11.21	14.01	-40.80	-25.00	15.80	V
17473.00	-37.60	-12.66	14.84	-35.42	-25.00	10.42	V

DC_5A_n41A, QPSK, Channel 518601

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5191.01	-58.47	-6.95	10.17	-55.25	-25.00	30.25	H
7768.01	-55.37	-8.33	12.41	-51.29	-25.00	26.29	V
10330.01	-52.69	-9.69	13.03	-49.35	-25.00	24.35	V
12971.00	-47.71	-10.48	13.48	-44.71	-25.00	19.71	V
15544.00	-42.82	-11.51	13.70	-40.63	-25.00	15.63	V
16805.00	-39.87	-12.11	13.72	-38.26	-25.00	13.26	V

DC_5A_n41A, QPSK, Channel 537000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5396.01	-59.64	-6.84	10.45	-56.03	-25.00	31.03	H
8083.01	-55.22	-8.32	12.67	-50.87	-25.00	25.87	V
10768.00	-49.93	-9.47	13.15	-46.25	-25.00	21.25	H
13415.00	-45.21	-10.58	14.08	-41.71	-25.00	16.71	V
16121.00	-42.10	-11.83	13.68	-40.25	-25.00	15.25	V
17442.00	-37.70	-12.59	14.77	-35.52	-25.00	10.52	V

Sample: 5396.01 MHz

$$\text{Power (EIRP)} = P_{\text{Mea}} + P_{\text{pl}} + G_{\text{a}}$$

$$\text{Power (-56.03dBm)} = P_{\text{Mea}}(-59.64\text{dBm}) + P_{\text{pl}}(-6.84\text{dB}) + G_{\text{a}}(10.45\text{dBi})$$

Note: Expanded measurement uncertainty is U = 5.88 dB, k = 2.

Note: The measurement results showed here are worst cases

A.3 Frequency Stability

A.3.1 Method of Measurement

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

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

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 UXM, 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 UXM and in a simulated call on the center channel, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
8. Repeat the above measurements at 10 °C increments from -30°C to +50°C. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
9. At all temperature levels hold the temperature to +/- 0.5°C during the measurement procedure.

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

A.3.2 Measurement results

LTE Band 7+NR n5

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	824.240	847.640		
50				-3.60	0.0043
40				-4.00	0.0048
30				-6.40	0.0077
10				-4.60	0.0055
0				-3.80	0.0045
-10				-6.80	0.0081
-20				-3.80	0.0045
-30				-6.80	0.0081

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.240	847.640	-5.50	0.0066
4.45				-4.80	0.0057

n7

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2500.280	2568.600		
50				-2.20	0.0009
40				-4.20	0.0017
30				-5.10	0.0020
10				-4.60	0.0018
0				-4.50	0.0018
-10				-5.30	0.0021
-20				-7.30	0.0029
-30				-4.10	0.0016

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2500.280	2568.600	-11.00	0.0043
4.45				-12.50	0.0049

n41
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.720	2688.160		
50				-7.60	0.0029
40				-11.90	0.0046
30				-7.10	0.0027
10				-11.50	0.0044
0				-4.40	0.0017
-10				-12.20	0.0047
-20				-5.40	0.0021
-30				-5.70	0.0022

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.720	2688.160	-9.10	0.0035
4.45				-9.70	0.0037

LTE Band 7+NR n78L
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.720	3548.520		
50				-9.10	0.0026
40				-6.60	0.0019
30				-11.20	0.0032
10				-15.00	0.0043
0				-4.70	0.0013
-10				-10.80	0.0031
-20				-12.90	0.0037
-30				-10.90	0.0031

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.720	3548.520	-9.90	0.0028
4.45				-1.90	0.0005

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.

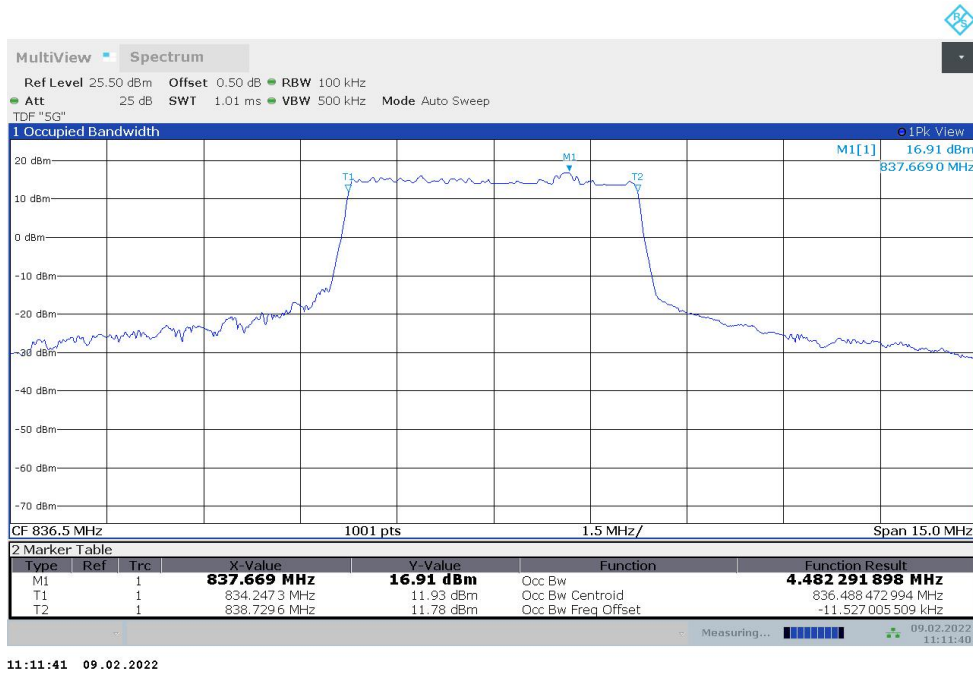
The measurement method is from ANSI C63.26:

- 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 $\geq 3 \times$ 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.

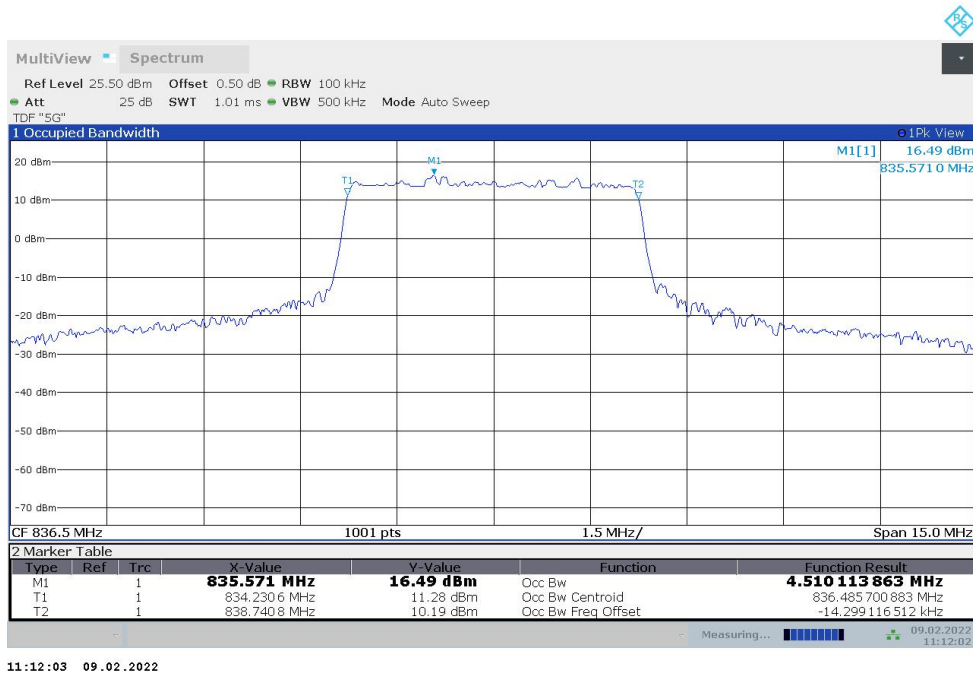
LTE Band 7+NR n5
n5,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.482	4.510

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



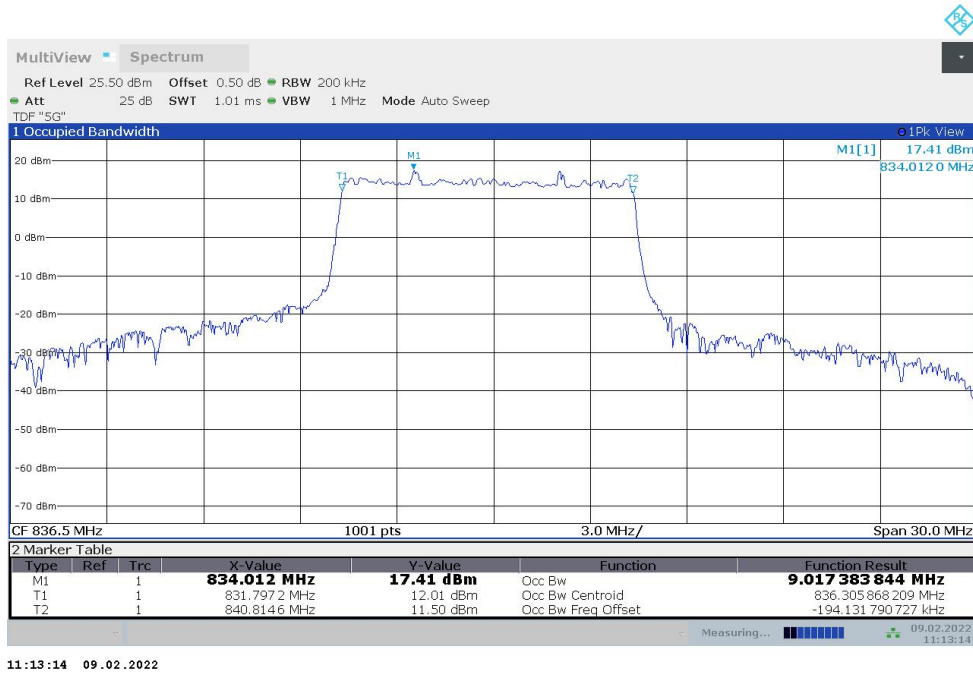
n5,5MHz Bandwidth,DFT-s-QPSK (99% BW)



LTE Band 7+NR n5
n5,10MHz(99%)

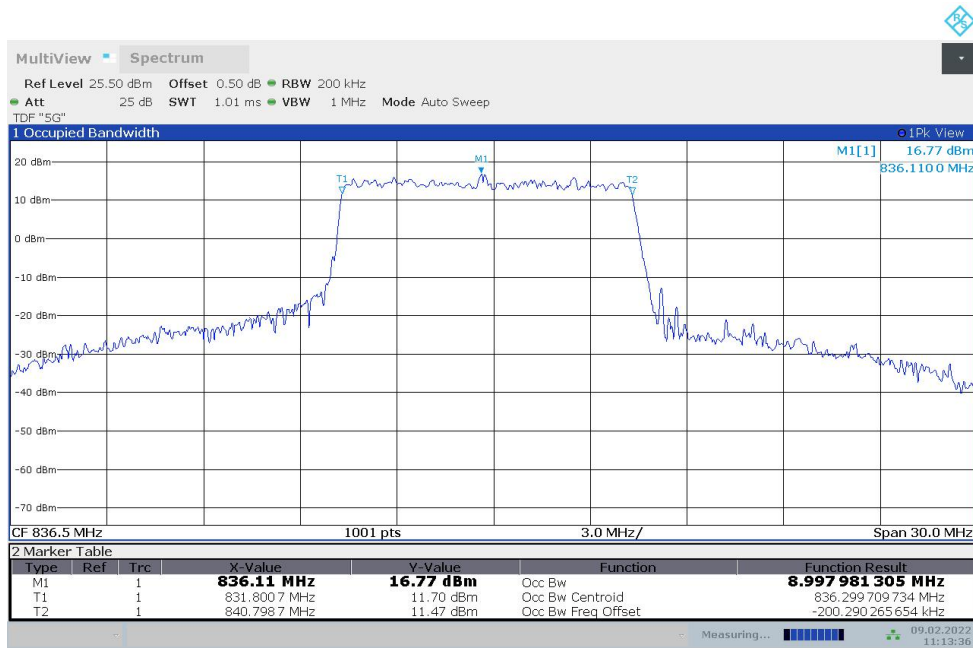
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.017	8.998

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



11:13:14 09.02.2022

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

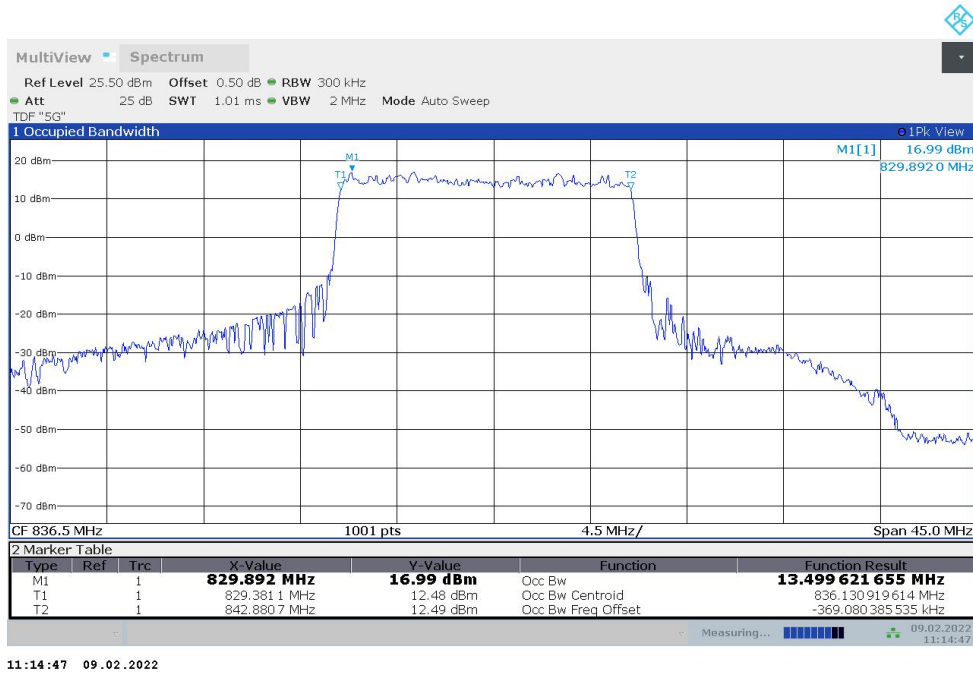


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LTE Band 7+NR n5
n5,15MHz(99%)

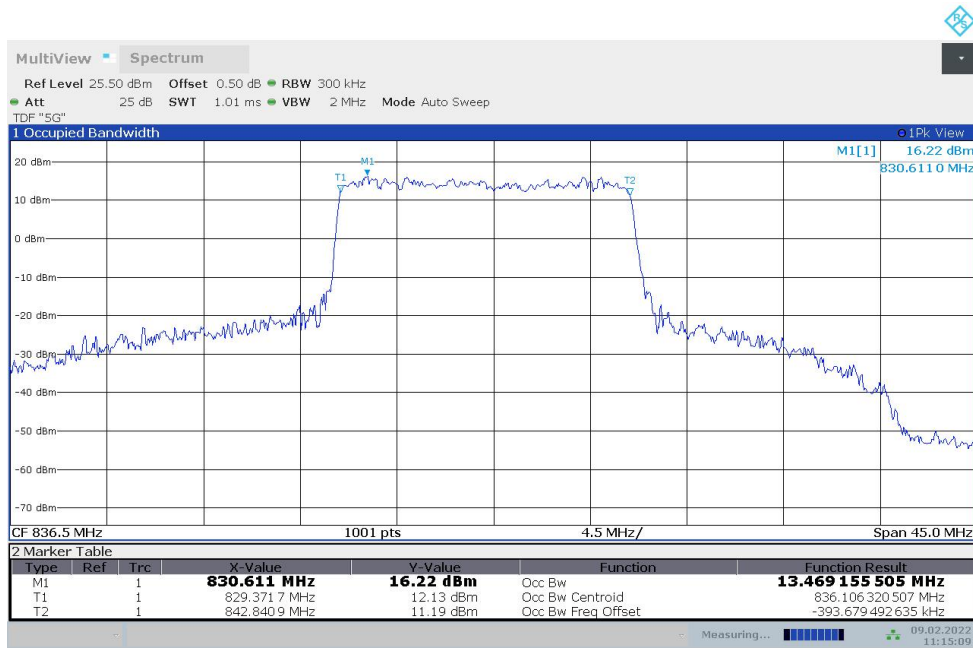
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	13.500	13.469

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



11:14:47 09.02.2022

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

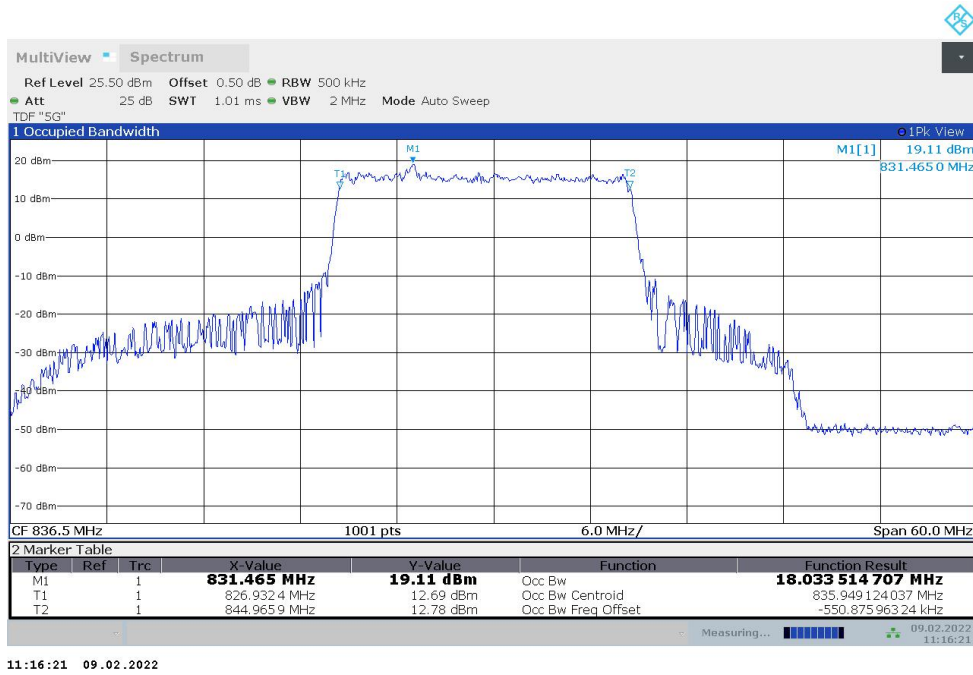


11:15:09 09.02.2022

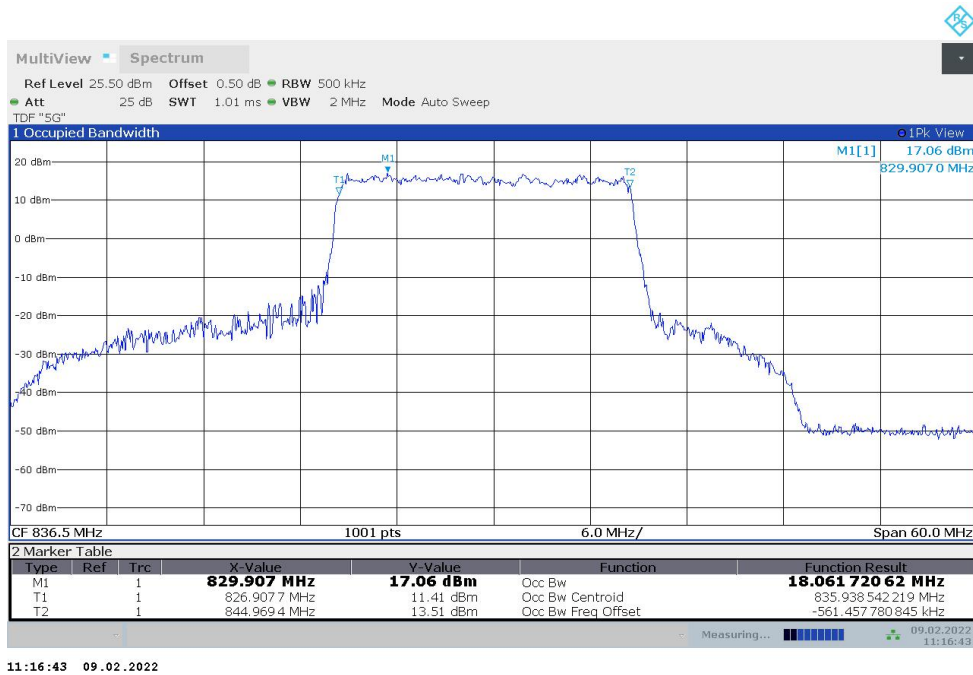
LTE Band 7+NR n5
n5,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	18.034	18.062

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



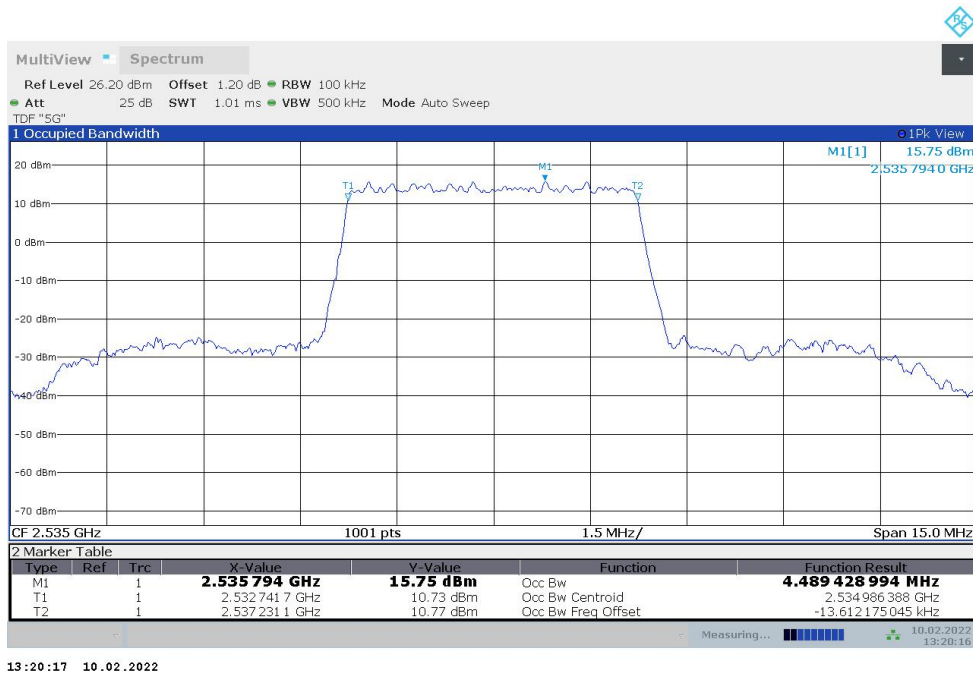
n5,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n7
n7,5MHz(99%)

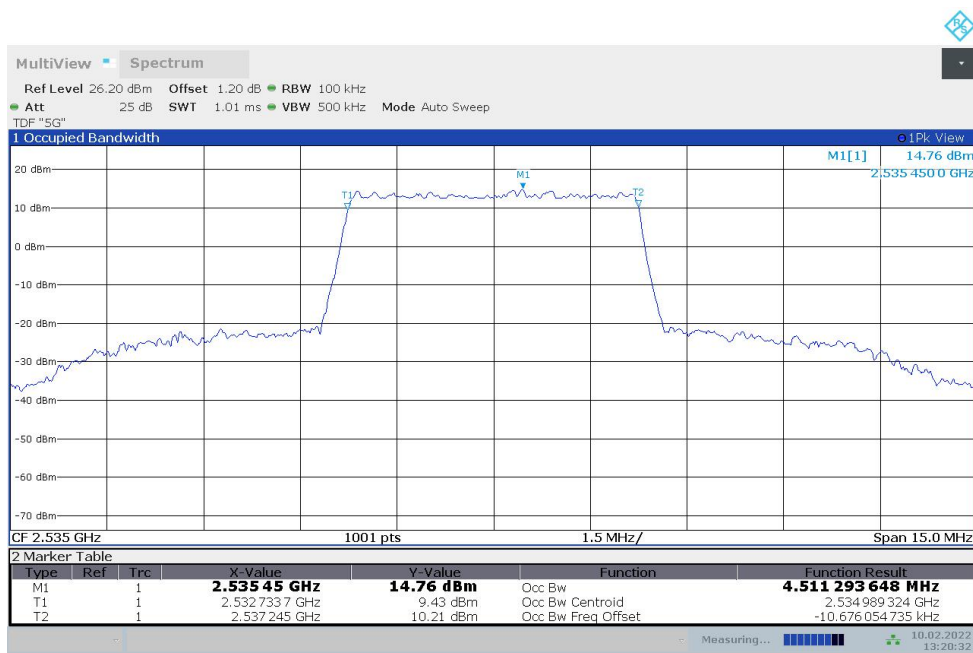
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	4.489	4.511

n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



13:20:17 10.02.2022

n7,5MHz Bandwidth,DFT-s-QPSK (99% BW)

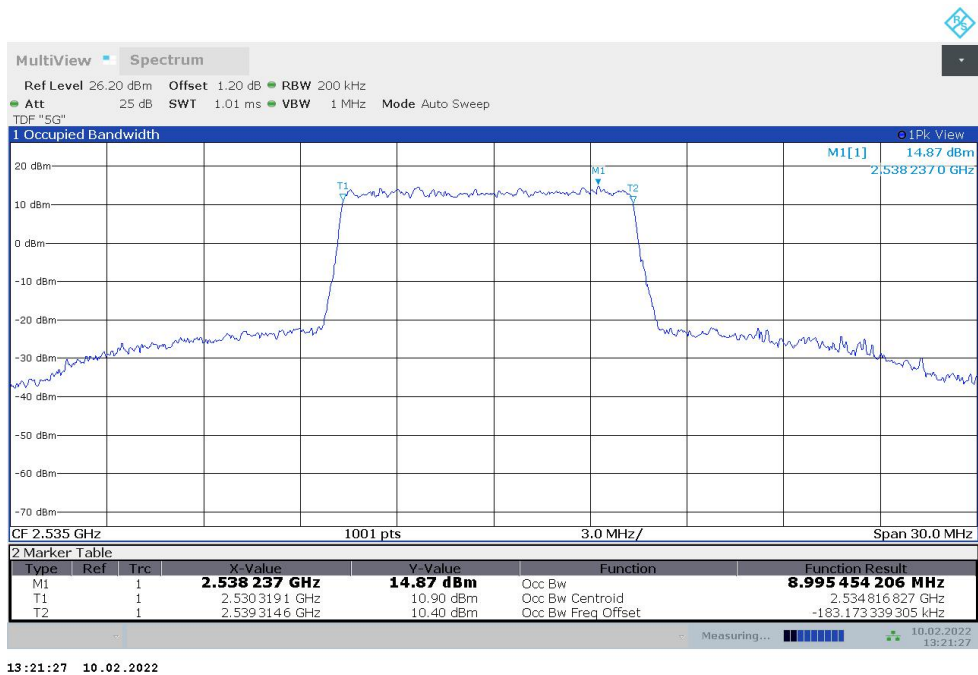


13:20:32 10.02.2022

n7,10MHz(99%)

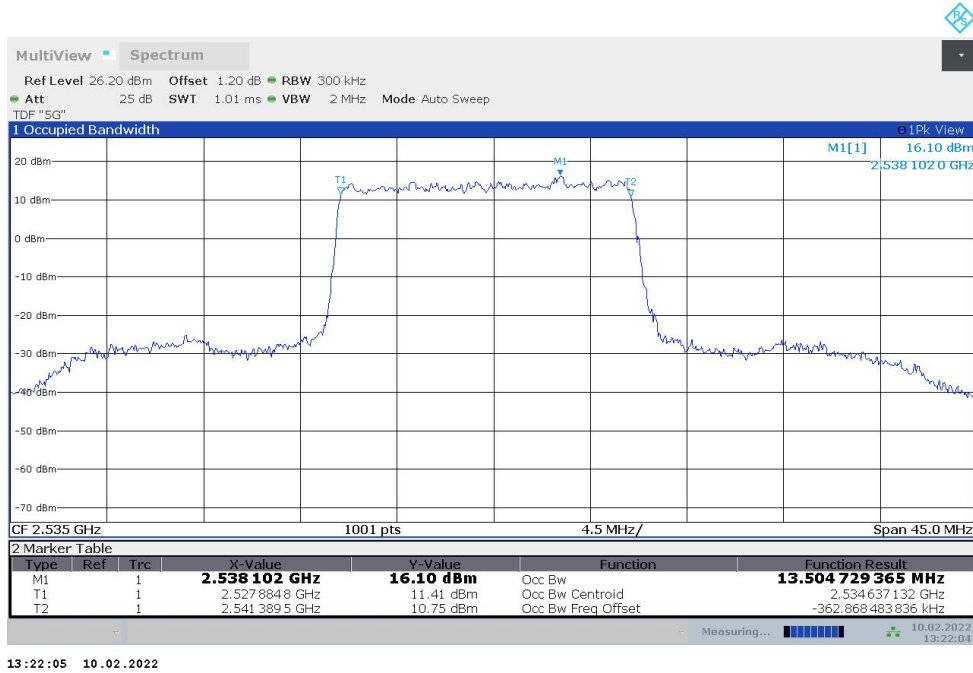
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	8.997	8.995

n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

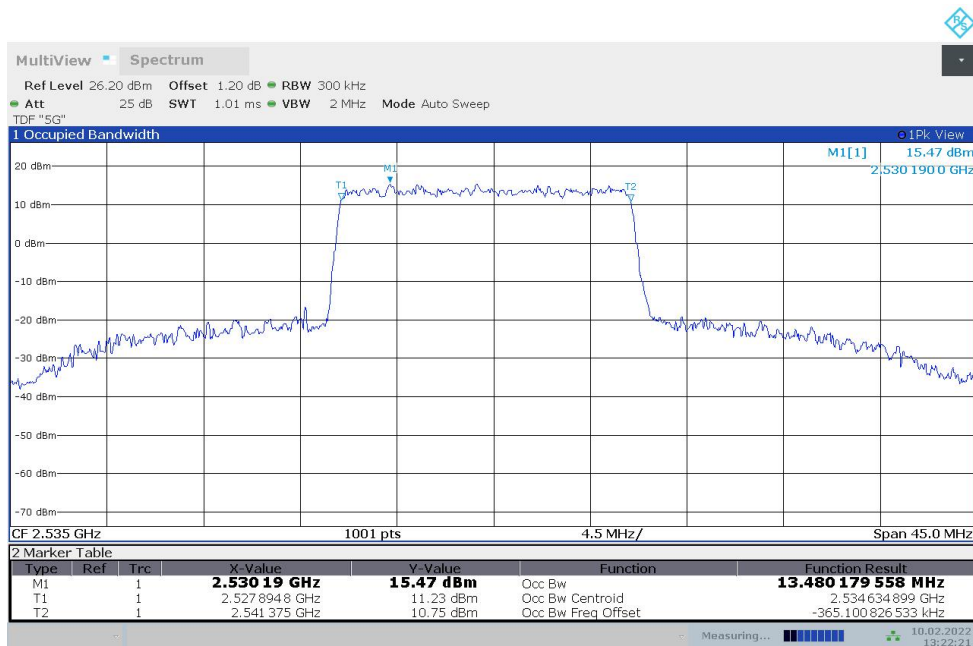
n7,10MHz Bandwidth,DFT-s-QPSK (99% BW)


n7,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	13.505	13.480

n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)


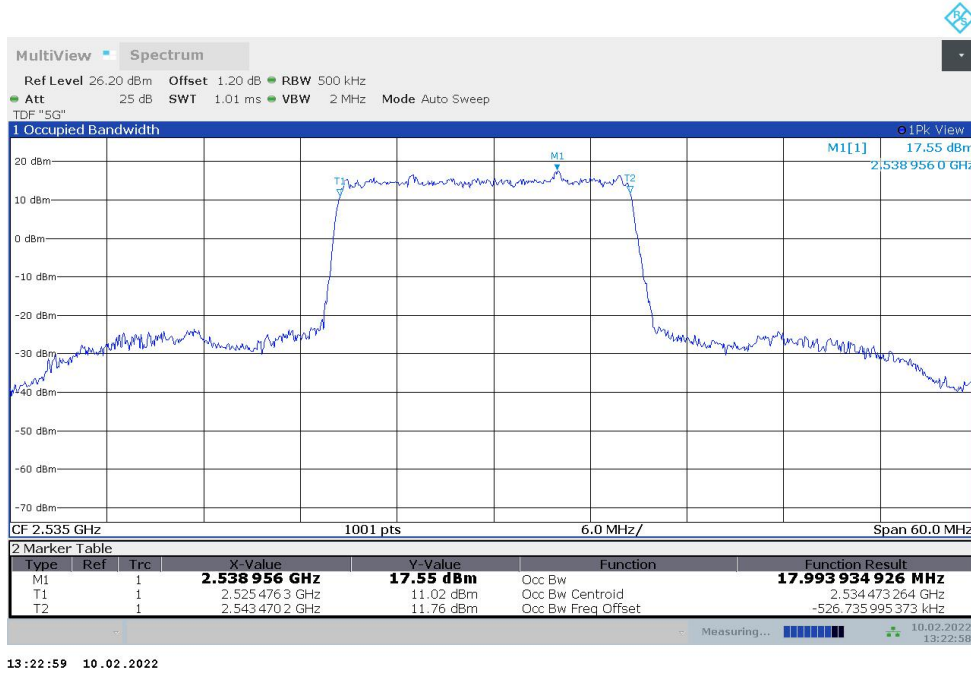
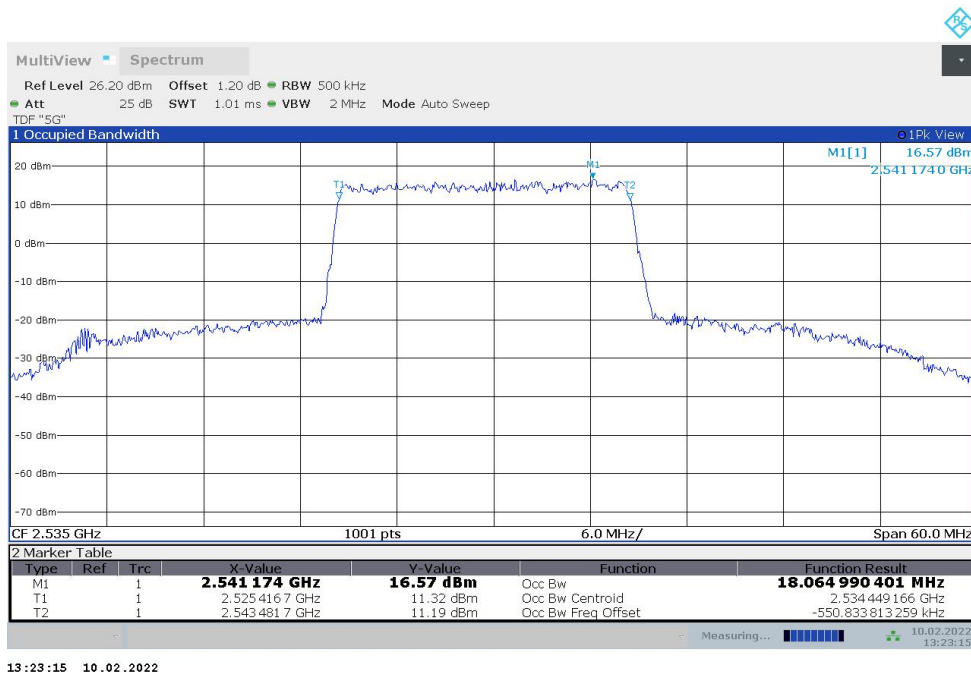
13:22:05 10.02.2022

n7,15MHz Bandwidth,DFT-s-QPSK (99% BW)


13:22:21 10.02.2022

n7,20MHz(99%)

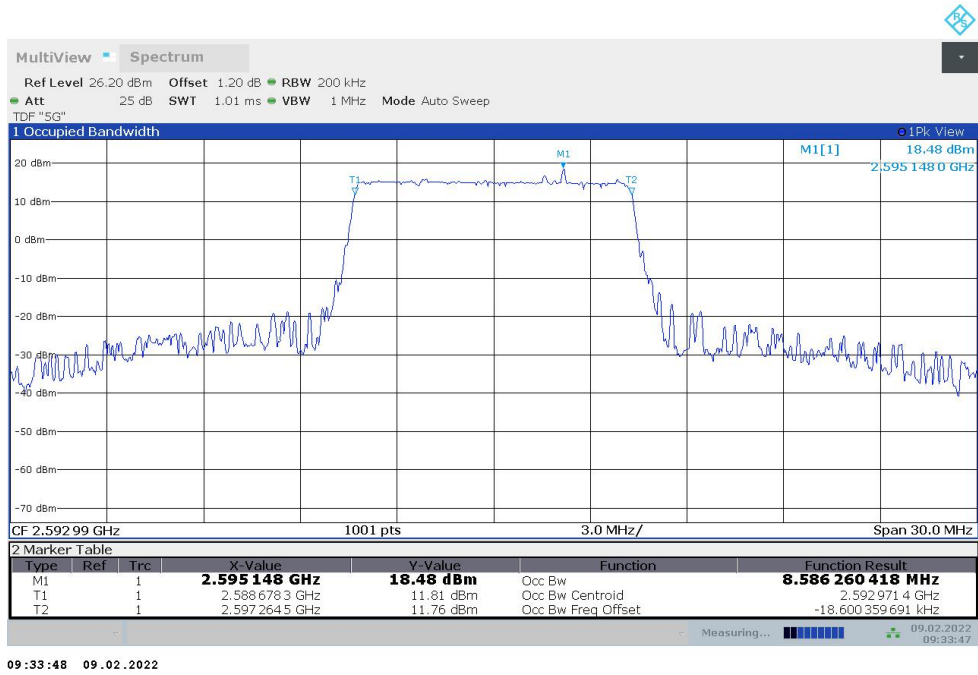
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	17.994	18.065

n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

n7,20MHz Bandwidth,DFT-s-QPSK (99% BW)


n41
n41,10MHz(99%)

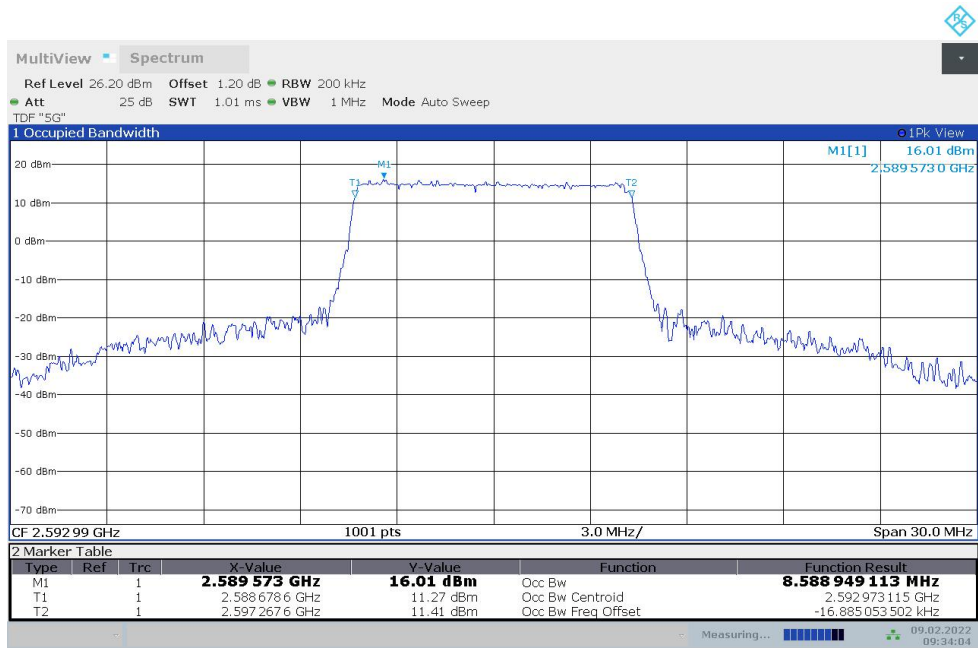
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	8.586	8.589

n41,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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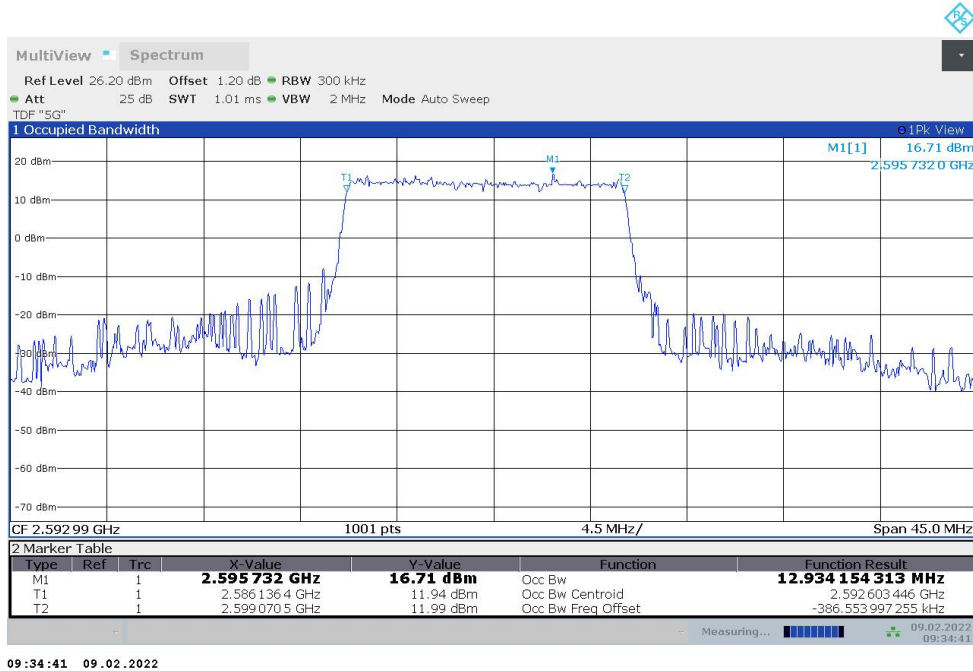
n41,10MHz Bandwidth,DFT-s-QPSK (99% BW)



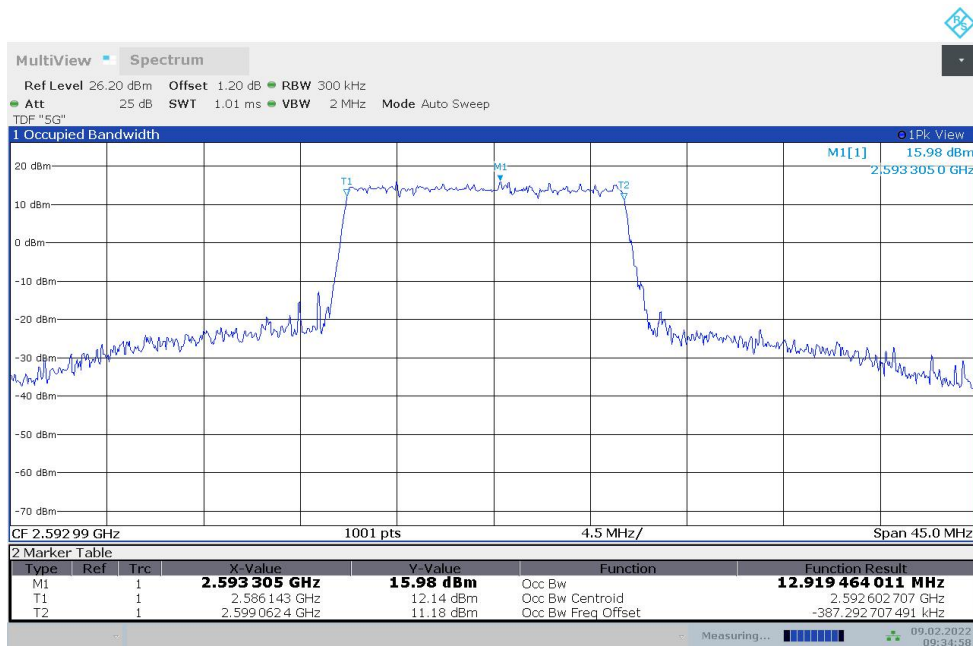
09:34:04 09.02.2022

n41,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	12.934	12.919

n41,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)


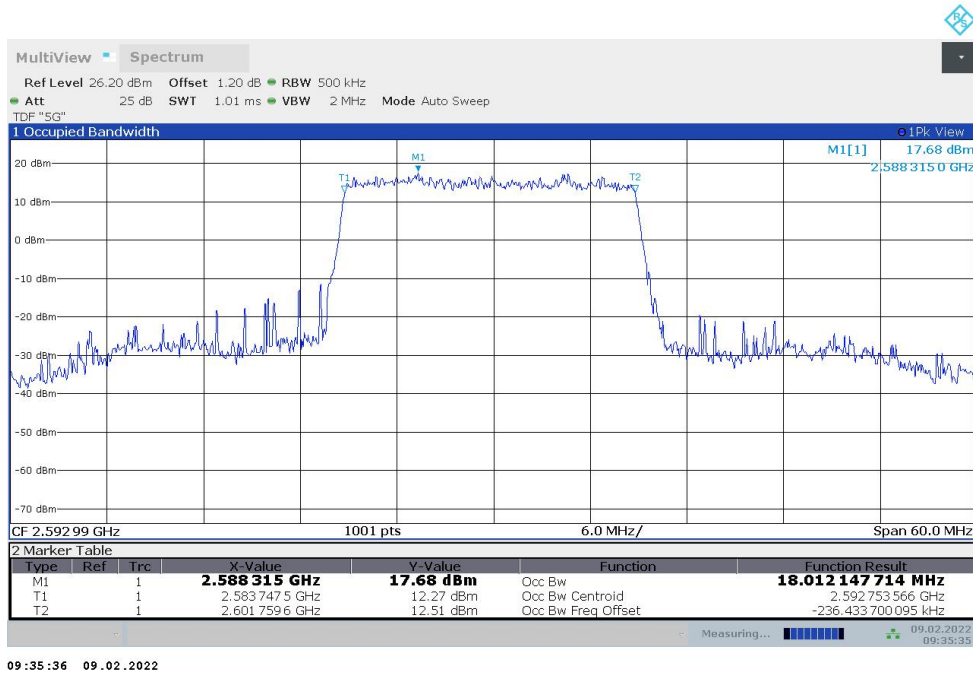
09:34:41 09.02.2022

n41,15MHz Bandwidth,DFT-s-QPSK (99% BW)


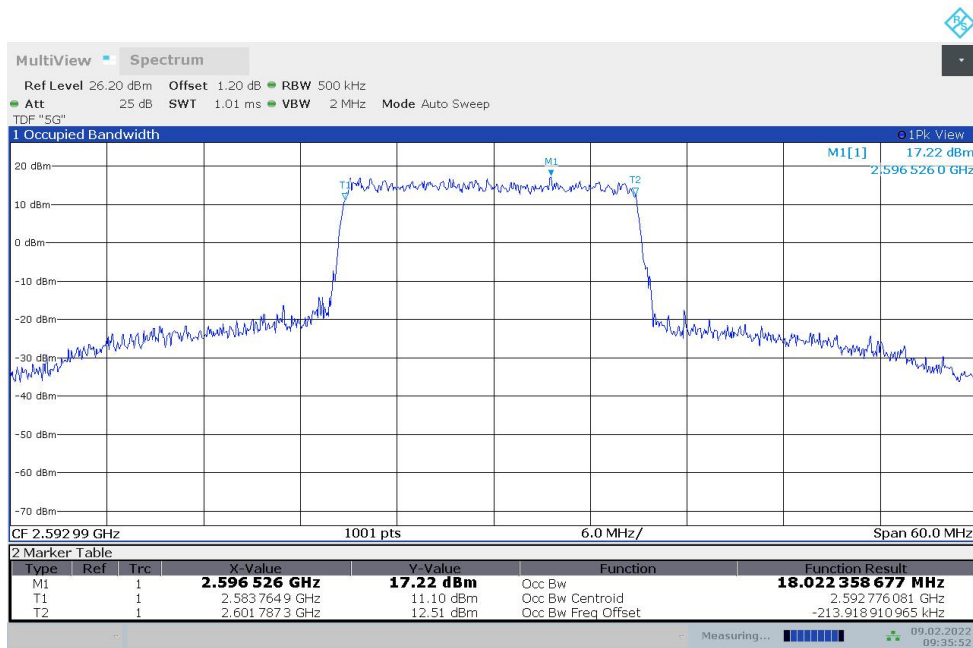
09:34:58 09.02.2022

n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	18.012	18.022

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


09:35:36 09.02.2022

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


09:35:53 09.02.2022