



# TEST REPORT

## No. I22Z61813-WMD04

for

**Honor Device Co., Ltd.**

**Smart Phone**

**Model Name: RMO-NX3**

**FCC ID: 2AYGCRMO-NX3**

with

**Hardware Version: HN2RMOM**

**Software Version: 6.1.0.21(C900E21R1P1)**

**Issued Date: 2022-11-25**

**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**

<b>Report Number</b>	<b>Revision</b>	<b>Description</b>	<b>Issue Date</b>
I22Z61813-WMD04	Rev.0	1 <sup>st</sup> edition	2022-11-25

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

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## **1. Test Laboratory**

### **1.1. Introduction & Accreditation**

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

### **1.2. Testing Location**

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

### 1.3. Testing Environment

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

### 1.4. Project Data

Testing Start Date: 2022-10-08  
Testing End Date: 2022-11-24

### 1.5. Signature



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Dong Yuan  
(Prepared this test report)



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Zhou Yu  
(Reviewed this test report)



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



## **2. Client Information**

### **2.1. Applicant Information**

Company Name: Honor Device Co., Ltd.  
Address /Post: Shum Yip Sky Park, No. 8089, Hongli West Road, Shenzhen, China

### **2.2. Manufacturer Information**

Company Name: Honor Device Co., Ltd.  
Address /Post: Shum Yip Sky Park, No. 8089, Hongli West Road, Shenzhen, China

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

#### **3.1. About EUT**

Description	Smart Phone
Model Name	RMO-NX3
FCC ID	2AYGCRM0-NX3
Antenna	Integrated
Output power	25.94dBm maximum EIRP measured for NR n78L
Extreme vol. Limits	3.6VDC to 4.45VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	0°C to +35°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**

<b>EUT ID*</b>	<b>IMEI</b>	<b>HW Version</b>	<b>SW Version</b>	<b>Date of receipt</b>
UT02a	869123060002557/ 869123060006822	HN2RMOM	6.1.0.21(C900E21R1P1)	2022-10-08
UT27a	869123060004694/ 869123060008968	HN2RMOM	6.1.0.21(C900E21R1P1)	2022-10-08
UT30a	869123060003712/ 869123060007986	HN2RMOM	6.1.0.21(C900E21R1P1)	2022-10-08
UT31a	869123060005089/ 869123060009354	HN2RMOM	6.1.0.21(C900E21R1P1)	2022-10-08

\*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*	Name	Model	Manufacturer
AE1-1	Adapter	HW-100400E01	Honor Device Co., Ltd.
AE1-2	Adapter	HW-100400B01	Honor Device Co., Ltd.
AE1-3	Adapter	HW-100400U01	Honor Device Co., Ltd.
AE2-1	USB Cable	WA0052	Broad
AE2-2	USB Cable	CUDU01B-HC385-EH	FOXCONN
AE2-3	USB Cable	L99UC144-CS-H	LUXSHARE
AE2-4	USB Cable	AU2-CRO009HF	Freeport
AE2-5	USB Cable	2120-00062-0	MING JI
AE2-6	USB Cable	2120-00060-0	MING JI
AE2-7	USB Cable	L99UC139-CS-H	LUXSHARE
AE3-1	Headset	1293-3283-3.5mm-339	Quancheng
AE3-2	Headset	EPAB542-2WH05-DH	FOXCONN
AE3-3	Headset	MEND1532B528C00	Lianchuang
AE4-1	Battery	HB506492EFW	Honor Device Co., Ltd. (Sunwoda)
AE4-2	Battery	HB506492EFW	Honor Device Co., Ltd. (Desay)
AE4-3	Battery	HB506492EFW	Honor Device Co., Ltd. (CosMX)
AE5-1	Type-C to 3.5mm	USB042020090AW7	Lianchuang
AE5-2	Type-C to 3.5mm	6001-7001-TC-348	Quancheng

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



## **4. Reference Documents**

### **4.1. Documents supplied by applicant**

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

### **4.2. Reference Documents for testing**

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

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

## 5. Laboratory Environment

**Fully-anechoic chamber** did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 15 %, Max. = 75 %
Shielding effectiveness	0.014MHz - 1MHz, >60dB; 1MHz - 1000MHz, >90dB.
Electrical insulation	> 2 MΩ
Ground system resistance	< 4Ω
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 6000 MHz

**Shielded room** did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz - 1MHz, >60dB; 1MHz - 1000MHz, >90dB.
Electrical insulation	> 2 MΩ
Ground system resistance	< 4Ω

## 6. Summary Of Test Result

n2

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

n7

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

n38

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

**n41**

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

**n66**

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

**n78L**

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	27.50	P
2	Emission Limit	NA	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 is tested by power class 3.

n78L is tested by power class 2.

Explanation of worst-case configuration

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

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

NR BW: 20/30/40/50/60/80/90/100MHz for n41, 20/30/40/50/60/70/80/90MHz for n78L, 20MHz for n38 and 5/10/15/20MHz for other NR bands

The EUT supports n2, n7, n38, n41, n66, n78L, B2/66-n7, B66-n38, B7-n66, B2/5/7/38/41/66-n78L.

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

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

For all the NSA combinations and SA mode of the same NR band, output powers are pretested under the maximum bandwidth and mid channel so that the modes with the maximum output power values are chosen out, which are n2, n7, n38, n41, n66 and n78L. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

## 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	2023-08-02	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2023-06-20	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2023-08-31	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
EMI Antenna	VULB9163	9163-482	Schwarzbeck	2022-11-16	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2022-11-07	1 year
EMI Antenna	LB-18040 0-25-C-KF	J211060826	A-INFO	2023-02-27	1 year
Signal Generator	SMF100A	101295	Agilent	2022-12-23	1 year
Test Receiver	E4440A	MY48250642	Agilent	2023-03-10	1 year
Power Amplifier	5S1G4	0341863	AR	/	/
NR	MT8821C	6262257899	Anritsu	2023-05-15	1 year
	MT8000A	6262261933	Anritsu	2023-05-15	1 year

Note: The EMI Antenna which Series Number are 00058889 and 9163-482 was before Cal Due Date when used.

## **Annex A: Measurement Results**

### **A.1 Output Power**

#### **A.1.1 Summary**

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

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

#### **A.1.2 Conducted**

##### **A.1.2.1 Method of Measurements**

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

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

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

##### **A.1.2.2 Measurement Result**

**n2**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.08
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.39
n2	5	15	1852.5	DFT	QPSK	Inner_Full	22.89
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	21.84
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	21.83
n2	5	15	1852.5	DFT	QPSK	Outer_Full	21.76
n2	5	15	1852.5	DFT	16QAM	Inner_Full	21.86
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.08
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.28
n2	5	15	1852.5	DFT	16QAM	Outer_Full	20.79
n2	5	15	1852.5	DFT	64QAM	Inner_Full	20.39
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.23
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.12
n2	5	15	1852.5	DFT	64QAM	Outer_Full	20.46
n2	5	15	1852.5	DFT	256QAM	Inner_Full	18.42
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.46
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.07
n2	5	15	1852.5	DFT	256QAM	Outer_Full	18.22
n2	5	15	1852.5	CP	QPSK	Inner_Full	21.42
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	19.91

n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	19.85
n2	5	15	1852.5	CP	QPSK	Outer_Full	19.87
n2	5	15	1852.5	CP	16QAM	Inner_Full	20.95
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.28
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.28
n2	5	15	1852.5	CP	16QAM	Outer_Full	19.86
n2	5	15	1852.5	CP	64QAM	Inner_Full	19.24
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.16
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.16
n2	5	15	1852.5	CP	64QAM	Outer_Full	19.36
n2	5	15	1852.5	CP	256QAM	Inner_Full	16.41
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.14
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.14
n2	5	15	1852.5	CP	256QAM	Outer_Full	16.31
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.23
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	22.55
n2	5	15	1880	DFT	QPSK	Inner_Full	23.04
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	21.99
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.04
n2	5	15	1880	DFT	QPSK	Outer_Full	22.03
n2	5	15	1880	DFT	16QAM	Inner_Full	22.13
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	21.09
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.31
n2	5	15	1880	DFT	16QAM	Outer_Full	21.22
n2	5	15	1880	DFT	64QAM	Inner_Full	20.51
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	20.35
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	20.36
n2	5	15	1880	DFT	64QAM	Outer_Full	20.61
n2	5	15	1880	DFT	256QAM	Inner_Full	18.74
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	18.41
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	18.32
n2	5	15	1880	DFT	256QAM	Outer_Full	18.49
n2	5	15	1880	CP	QPSK	Inner_Full	21.77
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.18
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.09
n2	5	15	1880	CP	QPSK	Outer_Full	20.05
n2	5	15	1880	CP	16QAM	Inner_Full	21.19
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	20.63
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	20.51



n2	5	15	1880	CP	16QAM	Outer_Full	20.01
n2	5	15	1880	CP	64QAM	Inner_Full	19.46
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	19.29
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	19.25
n2	5	15	1880	CP	64QAM	Outer_Full	19.65
n2	5	15	1880	CP	256QAM	Inner_Full	16.65
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	16.40
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	16.40
n2	5	15	1880	CP	256QAM	Outer_Full	16.52
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	22.94
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.11
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.23
n2	5	15	1907.5	DFT	QPSK	Inner_Full	22.80
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	21.81
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	21.65
n2	5	15	1907.5	DFT	QPSK	Outer_Full	21.79
n2	5	15	1907.5	DFT	16QAM	Inner_Full	21.82
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	20.87
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	20.96
n2	5	15	1907.5	DFT	16QAM	Outer_Full	20.89
n2	5	15	1907.5	DFT	64QAM	Inner_Full	20.40
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.12
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.06
n2	5	15	1907.5	DFT	64QAM	Outer_Full	20.37
n2	5	15	1907.5	DFT	256QAM	Inner_Full	18.50
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.08
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	17.89
n2	5	15	1907.5	DFT	256QAM	Outer_Full	18.25
n2	5	15	1907.5	CP	QPSK	Inner_Full	21.39
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	19.94
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	19.73
n2	5	15	1907.5	CP	QPSK	Outer_Full	19.80
n2	5	15	1907.5	CP	16QAM	Inner_Full	20.94
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	20.29
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	20.17
n2	5	15	1907.5	CP	16QAM	Outer_Full	19.76
n2	5	15	1907.5	CP	64QAM	Inner_Full	19.21
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	19.15
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	18.92
n2	5	15	1907.5	CP	64QAM	Outer_Full	19.37

n2	5	15	1907.5	CP	256QAM	Inner_Full	16.31
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	16.28
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	16.05
n2	5	15	1907.5	CP	256QAM	Outer_Full	16.35
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.13
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.50
n2	10	15	1855	DFT	QPSK	Inner_Full	22.98
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	21.90
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	21.81
n2	10	15	1855	DFT	QPSK	Outer_Full	21.87
n2	10	15	1855	DFT	16QAM	Inner_Full	21.86
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.08
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.13
n2	10	15	1855	DFT	16QAM	Outer_Full	20.78
n2	10	15	1855	DFT	64QAM	Inner_Full	20.56
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.17
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.27
n2	10	15	1855	DFT	64QAM	Outer_Full	20.43
n2	10	15	1855	DFT	256QAM	Inner_Full	18.55
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	17.74
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.16
n2	10	15	1855	DFT	256QAM	Outer_Full	18.43
n2	10	15	1855	CP	QPSK	Inner_Full	21.54
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	19.96
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	20.09
n2	10	15	1855	CP	QPSK	Outer_Full	19.90
n2	10	15	1855	CP	16QAM	Inner_Full	21.10
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	20.43
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	20.43
n2	10	15	1855	CP	16QAM	Outer_Full	19.91
n2	10	15	1855	CP	64QAM	Inner_Full	19.46
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	19.22
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	19.22
n2	10	15	1855	CP	64QAM	Outer_Full	19.41
n2	10	15	1855	CP	256QAM	Inner_Full	16.35
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	16.32
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	16.33
n2	10	15	1855	CP	256QAM	Outer_Full	16.39
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	23.25

n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	22.56
n2	10	15	1880	DFT	QPSK	Inner_Full	23.02
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	21.96
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	21.91
n2	10	15	1880	DFT	QPSK	Outer_Full	22.03
n2	10	15	1880	DFT	16QAM	Inner_Full	21.73
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	21.25
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	21.19
n2	10	15	1880	DFT	16QAM	Outer_Full	20.89
n2	10	15	1880	DFT	64QAM	Inner_Full	20.53
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	20.39
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	20.39
n2	10	15	1880	DFT	64QAM	Outer_Full	20.53
n2	10	15	1880	DFT	256QAM	Inner_Full	18.71
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	18.41
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	18.29
n2	10	15	1880	DFT	256QAM	Outer_Full	18.52
n2	10	15	1880	CP	QPSK	Inner_Full	21.60
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	20.21
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.22
n2	10	15	1880	CP	QPSK	Outer_Full	20.02
n2	10	15	1880	CP	16QAM	Inner_Full	21.15
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	20.45
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	20.48
n2	10	15	1880	CP	16QAM	Outer_Full	20.07
n2	10	15	1880	CP	64QAM	Inner_Full	19.60
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	19.28
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	19.33
n2	10	15	1880	CP	64QAM	Outer_Full	19.61
n2	10	15	1880	CP	256QAM	Inner_Full	16.51
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	16.42
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	16.41
n2	10	15	1880	CP	256QAM	Outer_Full	16.58
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	22.97
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.18
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	22.33
n2	10	15	1905	DFT	QPSK	Inner_Full	22.86
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	21.68

n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	21.71
n2	10	15	1905	DFT	QPSK	Outer_Full	21.81
n2	10	15	1905	DFT	16QAM	Inner_Full	21.82
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	20.76
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	21.22
n2	10	15	1905	DFT	16QAM	Outer_Full	20.85
n2	10	15	1905	DFT	64QAM	Inner_Full	20.48
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	20.13
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	20.13
n2	10	15	1905	DFT	64QAM	Outer_Full	20.29
n2	10	15	1905	DFT	256QAM	Inner_Full	18.40
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	18.04
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	17.93
n2	10	15	1905	DFT	256QAM	Outer_Full	18.31
n2	10	15	1905	CP	QPSK	Inner_Full	21.43
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	19.82
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	19.77
n2	10	15	1905	CP	QPSK	Outer_Full	19.86
n2	10	15	1905	CP	16QAM	Inner_Full	20.94
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	19.96
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	19.96
n2	10	15	1905	CP	16QAM	Outer_Full	19.80
n2	10	15	1905	CP	64QAM	Inner_Full	19.38
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	19.20
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	19.22
n2	10	15	1905	CP	64QAM	Outer_Full	19.39
n2	10	15	1905	CP	256QAM	Inner_Full	16.29
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.18
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	16.23
n2	10	15	1905	CP	256QAM	Outer_Full	16.30
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	22.95
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.35
n2	15	15	1857.5	DFT	QPSK	Inner_Full	22.91
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	21.78
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	21.70
n2	15	15	1857.5	DFT	QPSK	Outer_Full	21.81
n2	15	15	1857.5	DFT	16QAM	Inner_Full	21.77
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.05
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.00

n2	15	15	1857.5	DFT	16QAM	Outer_Full	20.80
n2	15	15	1857.5	DFT	64QAM	Inner_Full	20.40
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	19.81
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.10
n2	15	15	1857.5	DFT	64QAM	Outer_Full	20.40
n2	15	15	1857.5	DFT	256QAM	Inner_Full	18.45
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.16
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	17.98
n2	15	15	1857.5	DFT	256QAM	Outer_Full	18.71
n2	15	15	1857.5	CP	QPSK	Inner_Full	21.34
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	19.86
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	19.74
n2	15	15	1857.5	CP	QPSK	Outer_Full	19.75
n2	15	15	1857.5	CP	16QAM	Inner_Full	20.77
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.30
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.17
n2	15	15	1857.5	CP	16QAM	Outer_Full	19.82
n2	15	15	1857.5	CP	64QAM	Inner_Full	19.36
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.07
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.01
n2	15	15	1857.5	CP	64QAM	Outer_Full	19.37
n2	15	15	1857.5	CP	256QAM	Inner_Full	16.35
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	16.16
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	16.11
n2	15	15	1857.5	CP	256QAM	Outer_Full	16.33
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.10
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	22.50
n2	15	15	1880	DFT	QPSK	Inner_Full	23.07
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	21.70
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.02
n2	15	15	1880	DFT	QPSK	Outer_Full	22.05
n2	15	15	1880	DFT	16QAM	Inner_Full	22.04
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	21.03
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	21.38
n2	15	15	1880	DFT	16QAM	Outer_Full	20.78
n2	15	15	1880	DFT	64QAM	Inner_Full	20.51
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	20.14
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	20.44
n2	15	15	1880	DFT	64QAM	Outer_Full	20.48

n2	15	15	1880	DFT	256QAM	Inner_Full	18.63
n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	17.81
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	18.35
n2	15	15	1880	DFT	256QAM	Outer_Full	18.54
n2	15	15	1880	CP	QPSK	Inner_Full	21.59
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	19.89
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.02
n2	15	15	1880	CP	QPSK	Outer_Full	20.05
n2	15	15	1880	CP	16QAM	Inner_Full	21.06
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	20.21
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	20.48
n2	15	15	1880	CP	16QAM	Outer_Full	20.07
n2	15	15	1880	CP	64QAM	Inner_Full	19.55
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	19.07
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	19.31
n2	15	15	1880	CP	64QAM	Outer_Full	19.54
n2	15	15	1880	CP	256QAM	Inner_Full	16.47
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	16.15
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	16.46
n2	15	15	1880	CP	256QAM	Outer_Full	16.51
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	22.81
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.28
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.09
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.23
n2	15	15	1902.5	DFT	QPSK	Inner_Full	22.68
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	21.70
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	21.53
n2	15	15	1902.5	DFT	QPSK	Outer_Full	21.52
n2	15	15	1902.5	DFT	16QAM	Inner_Full	21.74
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.01
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	20.84
n2	15	15	1902.5	DFT	16QAM	Outer_Full	20.62
n2	15	15	1902.5	DFT	64QAM	Inner_Full	20.08
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.09
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	19.95
n2	15	15	1902.5	DFT	64QAM	Outer_Full	20.12
n2	15	15	1902.5	DFT	256QAM	Inner_Full	18.27
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.03
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	17.89
n2	15	15	1902.5	DFT	256QAM	Outer_Full	18.14
n2	15	15	1902.5	CP	QPSK	Inner_Full	21.19

n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	19.75
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	19.69
n2	15	15	1902.5	CP	QPSK	Outer_Full	19.70
n2	15	15	1902.5	CP	16QAM	Inner_Full	20.58
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	20.21
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	20.12
n2	15	15	1902.5	CP	16QAM	Outer_Full	19.55
n2	15	15	1902.5	CP	64QAM	Inner_Full	19.03
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	19.04
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	18.86
n2	15	15	1902.5	CP	64QAM	Outer_Full	19.18
n2	15	15	1902.5	CP	256QAM	Inner_Full	16.16
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	16.16
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	16.01
n2	15	15	1902.5	CP	256QAM	Outer_Full	16.17
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.10
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	22.36
n2	20	15	1880	DFT	QPSK	Inner_Full	22.92
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	21.63
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	21.93
n2	20	15	1880	DFT	QPSK	Outer_Full	21.93
n2	20	15	1880	DFT	16QAM	Inner_Full	21.66
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	20.82
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	21.27
n2	20	15	1880	DFT	16QAM	Outer_Full	20.70
n2	20	15	1880	DFT	64QAM	Inner_Full	20.40
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	20.25
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	20.32
n2	20	15	1880	DFT	64QAM	Outer_Full	20.38
n2	20	15	1880	DFT	256QAM	Inner_Full	18.56
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	17.67
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	18.35
n2	20	15	1880	DFT	256QAM	Outer_Full	18.44
n2	20	15	1880	CP	QPSK	Inner_Full	21.64
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	19.77
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.08
n2	20	15	1880	CP	QPSK	Outer_Full	20.04
n2	20	15	1880	CP	16QAM	Inner_Full	21.04
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	20.08

n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.52
n2	20	15	1880	CP	16QAM	Outer_Full	20.07
n2	20	15	1880	CP	64QAM	Inner_Full	19.63
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	18.94
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.38
n2	20	15	1880	CP	64QAM	Outer_Full	19.59
n2	20	15	1880	CP	256QAM	Inner_Full	16.48
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	16.06
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	16.46
n2	20	15	1880	CP	256QAM	Outer_Full	16.54
n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.01
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.35
n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.30
n2	20	15	1860	DFT	QPSK	Inner_Full	22.83
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	21.66
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	21.67
n2	20	15	1860	DFT	QPSK	Outer_Full	21.77
n2	20	15	1860	DFT	16QAM	Inner_Full	21.72
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.01
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	20.97
n2	20	15	1860	DFT	16QAM	Outer_Full	20.76
n2	20	15	1860	DFT	64QAM	Inner_Full	20.29
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.09
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.08
n2	20	15	1860	DFT	64QAM	Outer_Full	20.35
n2	20	15	1860	DFT	256QAM	Inner_Full	18.44
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.11
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	17.79
n2	20	15	1860	DFT	256QAM	Outer_Full	18.29
n2	20	15	1860	CP	QPSK	Inner_Full	21.42
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	19.81
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	19.84
n2	20	15	1860	CP	QPSK	Outer_Full	19.84
n2	20	15	1860	CP	16QAM	Inner_Full	20.68
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	20.20
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	20.06
n2	20	15	1860	CP	16QAM	Outer_Full	19.71
n2	20	15	1860	CP	64QAM	Inner_Full	19.38
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	18.97
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.01



n2	20	15	1860	CP	64QAM	Outer_Full	19.29
n2	20	15	1860	CP	256QAM	Inner_Full	16.24
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	16.14
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	16.12
n2	20	15	1860	CP	256QAM	Outer_Full	16.24
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	22.76
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.03
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	22.36
n2	20	15	1900	DFT	QPSK	Inner_Full	22.60
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	21.98
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	21.57
n2	20	15	1900	DFT	QPSK	Outer_Full	21.67
n2	20	15	1900	DFT	16QAM	Inner_Full	21.59
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.32
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	20.87
n2	20	15	1900	DFT	16QAM	Outer_Full	20.75
n2	20	15	1900	DFT	64QAM	Inner_Full	20.11
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	20.45
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	19.97
n2	20	15	1900	DFT	64QAM	Outer_Full	20.32
n2	20	15	1900	DFT	256QAM	Inner_Full	18.24
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.36
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	17.90
n2	20	15	1900	DFT	256QAM	Outer_Full	18.30
n2	20	15	1900	CP	QPSK	Inner_Full	21.27
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.21
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	19.59
n2	20	15	1900	CP	QPSK	Outer_Full	19.84
n2	20	15	1900	CP	16QAM	Inner_Full	20.62
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	20.60
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	20.02
n2	20	15	1900	CP	16QAM	Outer_Full	19.69
n2	20	15	1900	CP	64QAM	Inner_Full	19.24
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.43
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	18.86
n2	20	15	1900	CP	64QAM	Outer_Full	19.31
n2	20	15	1900	CP	256QAM	Inner_Full	16.11
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	16.59
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	15.97
n2	20	15	1900	CP	256QAM	Outer_Full	16.30

**n7**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	23.21
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.55
n7	5	15	2502.5	DFT	QPSK	Inner_Full	23.03
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.84
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.90
n7	5	15	2502.5	DFT	QPSK	Outer_Full	21.94
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.99
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.08
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.32
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.94
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.51
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.29
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.34
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.60
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.39
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	17.93
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.23
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.21
n7	5	15	2502.5	CP	QPSK	Inner_Full	21.61
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	19.97
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	20.03
n7	5	15	2502.5	CP	QPSK	Outer_Full	20.00
n7	5	15	2502.5	CP	16QAM	Inner_Full	21.26
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	20.38
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	20.38
n7	5	15	2502.5	CP	16QAM	Outer_Full	19.98
n7	5	15	2502.5	CP	64QAM	Inner_Full	19.46
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	19.15
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	19.26
n7	5	15	2502.5	CP	64QAM	Outer_Full	19.49
n7	5	15	2502.5	CP	256QAM	Inner_Full	16.58
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	16.21
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	16.32
n7	5	15	2502.5	CP	256QAM	Outer_Full	16.48
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.24
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.71

n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.61
n7	5	15	2535	DFT	QPSK	Inner_Full	23.14
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.05
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.12
n7	5	15	2535	DFT	QPSK	Outer_Full	22.11
n7	5	15	2535	DFT	16QAM	Inner_Full	22.10
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.37
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.45
n7	5	15	2535	DFT	16QAM	Outer_Full	21.10
n7	5	15	2535	DFT	64QAM	Inner_Full	20.58
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.48
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.44
n7	5	15	2535	DFT	64QAM	Outer_Full	20.75
n7	5	15	2535	DFT	256QAM	Inner_Full	18.69
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.26
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.34
n7	5	15	2535	DFT	256QAM	Outer_Full	18.58
n7	5	15	2535	CP	QPSK	Inner_Full	21.69
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.20
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.21
n7	5	15	2535	CP	QPSK	Outer_Full	20.11
n7	5	15	2535	CP	16QAM	Inner_Full	21.24
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.54
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.54
n7	5	15	2535	CP	16QAM	Outer_Full	20.10
n7	5	15	2535	CP	64QAM	Inner_Full	19.59
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.36
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.41
n7	5	15	2535	CP	64QAM	Outer_Full	19.70
n7	5	15	2535	CP	256QAM	Inner_Full	16.69
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.39
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.46
n7	5	15	2535	CP	256QAM	Outer_Full	16.60
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	23.31
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.79
n7	5	15	2567.5	DFT	QPSK	Inner_Full	23.16
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.06
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.16
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.17

n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.17
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.60
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.54
n7	5	15	2567.5	DFT	16QAM	Outer_Full	20.93
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.78
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.31
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.46
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.93
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.77
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.37
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.47
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.62
n7	5	15	2567.5	CP	QPSK	Inner_Full	21.80
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	20.16
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	20.30
n7	5	15	2567.5	CP	QPSK	Outer_Full	20.15
n7	5	15	2567.5	CP	16QAM	Inner_Full	21.42
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	20.66
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	20.59
n7	5	15	2567.5	CP	16QAM	Outer_Full	20.11
n7	5	15	2567.5	CP	64QAM	Inner_Full	19.58
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	19.50
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	19.48
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.82
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.75
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	16.59
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	16.60
n7	5	15	2567.5	CP	256QAM	Outer_Full	16.75
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	23.04
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.44
n7	10	15	2505	DFT	QPSK	Inner_Full	22.90
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.82
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.98
n7	10	15	2505	DFT	QPSK	Outer_Full	21.94
n7	10	15	2505	DFT	16QAM	Inner_Full	21.85
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.94
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.42
n7	10	15	2505	DFT	16QAM	Outer_Full	20.78
n7	10	15	2505	DFT	64QAM	Inner_Full	20.50

n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.17
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.13
n7	10	15	2505	DFT	64QAM	Outer_Full	20.38
n7	10	15	2505	DFT	256QAM	Inner_Full	18.50
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	18.28
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.25
n7	10	15	2505	DFT	256QAM	Outer_Full	18.33
n7	10	15	2505	CP	QPSK	Inner_Full	21.63
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.87
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	20.11
n7	10	15	2505	CP	QPSK	Outer_Full	19.97
n7	10	15	2505	CP	16QAM	Inner_Full	20.96
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	20.10
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.48
n7	10	15	2505	CP	16QAM	Outer_Full	19.86
n7	10	15	2505	CP	64QAM	Inner_Full	19.37
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	19.15
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.34
n7	10	15	2505	CP	64QAM	Outer_Full	19.44
n7	10	15	2505	CP	256QAM	Inner_Full	16.38
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.15
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.39
n7	10	15	2505	CP	256QAM	Outer_Full	16.39
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	23.23
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.66
n7	10	15	2535	DFT	QPSK	Inner_Full	23.16
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.00
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.14
n7	10	15	2535	DFT	QPSK	Outer_Full	22.14
n7	10	15	2535	DFT	16QAM	Inner_Full	22.00
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.22
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.39
n7	10	15	2535	DFT	16QAM	Outer_Full	20.98
n7	10	15	2535	DFT	64QAM	Inner_Full	20.62
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.33
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.51
n7	10	15	2535	DFT	64QAM	Outer_Full	20.69
n7	10	15	2535	DFT	256QAM	Inner_Full	18.64
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.31

n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.42
n7	10	15	2535	DFT	256QAM	Outer_Full	18.53
n7	10	15	2535	CP	QPSK	Inner_Full	21.66
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.17
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	20.22
n7	10	15	2535	CP	QPSK	Outer_Full	20.07
n7	10	15	2535	CP	16QAM	Inner_Full	21.23
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	20.46
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.50
n7	10	15	2535	CP	16QAM	Outer_Full	20.09
n7	10	15	2535	CP	64QAM	Inner_Full	19.63
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.31
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.54
n7	10	15	2535	CP	64QAM	Outer_Full	19.63
n7	10	15	2535	CP	256QAM	Inner_Full	16.64
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.27
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.54
n7	10	15	2535	CP	256QAM	Outer_Full	16.56
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	23.27
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.69
n7	10	15	2565	DFT	QPSK	Inner_Full	23.27
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.94
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.14
n7	10	15	2565	DFT	QPSK	Outer_Full	22.14
n7	10	15	2565	DFT	16QAM	Inner_Full	22.31
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.47
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.52
n7	10	15	2565	DFT	16QAM	Outer_Full	21.19
n7	10	15	2565	DFT	64QAM	Inner_Full	20.55
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.27
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.54
n7	10	15	2565	DFT	64QAM	Outer_Full	20.81
n7	10	15	2565	DFT	256QAM	Inner_Full	18.71
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.37
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.45
n7	10	15	2565	DFT	256QAM	Outer_Full	18.67
n7	10	15	2565	CP	QPSK	Inner_Full	21.74
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	20.09
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	20.32

n7	10	15	2565	CP	QPSK	Outer_Full	20.14
n7	10	15	2565	CP	16QAM	Inner_Full	21.29
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	20.52
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.72
n7	10	15	2565	CP	16QAM	Outer_Full	20.11
n7	10	15	2565	CP	64QAM	Inner_Full	19.66
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	19.36
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.54
n7	10	15	2565	CP	64QAM	Outer_Full	19.67
n7	10	15	2565	CP	256QAM	Inner_Full	16.60
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.46
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.72
n7	10	15	2565	CP	256QAM	Outer_Full	16.62
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.04
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.45
n7	15	15	2507.5	DFT	QPSK	Inner_Full	22.91
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.83
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	21.95
n7	15	15	2507.5	DFT	QPSK	Outer_Full	21.93
n7	15	15	2507.5	DFT	16QAM	Inner_Full	21.93
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	20.99
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.21
n7	15	15	2507.5	DFT	16QAM	Outer_Full	20.87
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.33
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.01
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.20
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.44
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.43
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.14
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.47
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.40
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.50
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	19.87
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	19.95
n7	15	15	2507.5	CP	QPSK	Outer_Full	19.95
n7	15	15	2507.5	CP	16QAM	Inner_Full	20.88
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	20.20
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.37
n7	15	15	2507.5	CP	16QAM	Outer_Full	19.95

n7	15	15	2507.5	CP	64QAM	Inner_Full	19.45
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.04
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	19.32
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.49
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.49
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.18
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	16.39
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.37
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.19
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.61
n7	15	15	2535	DFT	QPSK	Inner_Full	23.06
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	21.86
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.10
n7	15	15	2535	DFT	QPSK	Outer_Full	22.10
n7	15	15	2535	DFT	16QAM	Inner_Full	21.99
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.18
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.23
n7	15	15	2535	DFT	16QAM	Outer_Full	21.03
n7	15	15	2535	DFT	64QAM	Inner_Full	20.54
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.26
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.40
n7	15	15	2535	DFT	64QAM	Outer_Full	20.58
n7	15	15	2535	DFT	256QAM	Inner_Full	18.69
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.31
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.39
n7	15	15	2535	DFT	256QAM	Outer_Full	18.53
n7	15	15	2535	CP	QPSK	Inner_Full	21.68
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.06
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	20.14
n7	15	15	2535	CP	QPSK	Outer_Full	20.12
n7	15	15	2535	CP	16QAM	Inner_Full	21.04
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.32
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.54
n7	15	15	2535	CP	16QAM	Outer_Full	19.99
n7	15	15	2535	CP	64QAM	Inner_Full	19.50
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.26
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.33
n7	15	15	2535	CP	64QAM	Outer_Full	19.53
n7	15	15	2535	CP	256QAM	Inner_Full	16.48



n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.37
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.41
n7	15	15	2535	CP	256QAM	Outer_Full	16.60
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.34
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.69
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.16
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.09
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.23
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.23
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.22
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.24
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.50
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.28
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.79
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.62
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.51
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.94
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.76
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.50
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.51
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.64
n7	15	15	2562.5	CP	QPSK	Inner_Full	21.81
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	20.21
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	20.22
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.19
n7	15	15	2562.5	CP	16QAM	Inner_Full	21.15
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.63
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.66
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.16
n7	15	15	2562.5	CP	64QAM	Inner_Full	19.72
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	19.45
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	19.51
n7	15	15	2562.5	CP	64QAM	Outer_Full	19.79
n7	15	15	2562.5	CP	256QAM	Inner_Full	16.66
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	16.57
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	16.63
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.69
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.29
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.44

n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.68
n7	20	15	2535	DFT	QPSK	Inner_Full	23.03
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	21.72
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.03
n7	20	15	2535	DFT	QPSK	Outer_Full	22.05
n7	20	15	2535	DFT	16QAM	Inner_Full	21.89
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.15
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.27
n7	20	15	2535	DFT	16QAM	Outer_Full	21.07
n7	20	15	2535	DFT	64QAM	Inner_Full	20.55
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.32
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.37
n7	20	15	2535	DFT	64QAM	Outer_Full	20.60
n7	20	15	2535	DFT	256QAM	Inner_Full	18.71
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.30
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.30
n7	20	15	2535	DFT	256QAM	Outer_Full	18.62
n7	20	15	2535	CP	QPSK	Inner_Full	21.81
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.00
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	20.07
n7	20	15	2535	CP	QPSK	Outer_Full	20.20
n7	20	15	2535	CP	16QAM	Inner_Full	21.10
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.23
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	20.64
n7	20	15	2535	CP	16QAM	Outer_Full	20.17
n7	20	15	2535	CP	64QAM	Inner_Full	19.68
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.29
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.43
n7	20	15	2535	CP	64QAM	Outer_Full	19.72
n7	20	15	2535	CP	256QAM	Inner_Full	16.53
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.29
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.59
n7	20	15	2535	CP	256QAM	Outer_Full	16.70
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.26
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.47
n7	20	15	2510	DFT	QPSK	Inner_Full	23.00
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21.79
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.16

n7	20	15	2510	DFT	QPSK	Outer_Full	22.01
n7	20	15	2510	DFT	16QAM	Inner_Full	22.15
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.14
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.30
n7	20	15	2510	DFT	16QAM	Outer_Full	20.84
n7	20	15	2510	DFT	64QAM	Inner_Full	20.63
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.04
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.40
n7	20	15	2510	DFT	64QAM	Outer_Full	20.37
n7	20	15	2510	DFT	256QAM	Inner_Full	18.51
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.25
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.37
n7	20	15	2510	DFT	256QAM	Outer_Full	18.48
n7	20	15	2510	CP	QPSK	Inner_Full	21.58
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.93
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.09
n7	20	15	2510	CP	QPSK	Outer_Full	20.05
n7	20	15	2510	CP	16QAM	Inner_Full	21.00
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.27
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.36
n7	20	15	2510	CP	16QAM	Outer_Full	20.03
n7	20	15	2510	CP	64QAM	Inner_Full	19.59
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.10
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.32
n7	20	15	2510	CP	64QAM	Outer_Full	19.58
n7	20	15	2510	CP	256QAM	Inner_Full	16.48
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.30
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.47
n7	20	15	2510	CP	256QAM	Outer_Full	16.47
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	23.34
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.64
n7	20	15	2560	DFT	QPSK	Inner_Full	23.16
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.15
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.19
n7	20	15	2560	DFT	QPSK	Outer_Full	22.20
n7	20	15	2560	DFT	16QAM	Inner_Full	21.80
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.12
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.47
n7	20	15	2560	DFT	16QAM	Outer_Full	20.99

n7	20	15	2560	DFT	64QAM	Inner_Full	20.76
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.21
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.22
n7	20	15	2560	DFT	64QAM	Outer_Full	20.49
n7	20	15	2560	DFT	256QAM	Inner_Full	18.70
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.43
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.47
n7	20	15	2560	DFT	256QAM	Outer_Full	18.74
n7	20	15	2560	CP	QPSK	Inner_Full	21.81
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.30
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.18
n7	20	15	2560	CP	QPSK	Outer_Full	20.26
n7	20	15	2560	CP	16QAM	Inner_Full	21.11
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	20.64
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	20.63
n7	20	15	2560	CP	16QAM	Outer_Full	20.23
n7	20	15	2560	CP	64QAM	Inner_Full	19.72
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.26
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.46
n7	20	15	2560	CP	64QAM	Outer_Full	19.80
n7	20	15	2560	CP	256QAM	Inner_Full	16.62
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.62
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.57
n7	20	15	2560	CP	256QAM	Outer_Full	16.67

**n38**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n38	20	30	2595	DFT	pi/2 BPSK	Inner_Full	23.23
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n38	20	30	2595	DFT	pi/2 BPSK	Outer_Full	22.47
n38	20	30	2595	DFT	QPSK	Inner_Full	23.11
n38	20	30	2595	DFT	QPSK	Edge_1RB_Left	21.87
n38	20	30	2595	DFT	QPSK	Edge_1RB_Right	22.00
n38	20	30	2595	DFT	QPSK	Outer_Full	21.92
n38	20	30	2595	DFT	16QAM	Inner_Full	22.02
n38	20	30	2595	DFT	16QAM	Edge_1RB_Left	20.98
n38	20	30	2595	DFT	16QAM	Edge_1RB_Right	21.15
n38	20	30	2595	DFT	16QAM	Outer_Full	20.91
n38	20	30	2595	DFT	64QAM	Inner_Full	20.65
n38	20	30	2595	DFT	64QAM	Edge_1RB_Left	20.02
n38	20	30	2595	DFT	64QAM	Edge_1RB_Right	20.19
n38	20	30	2595	DFT	64QAM	Outer_Full	20.46
n38	20	30	2595	DFT	256QAM	Inner_Full	18.70
n38	20	30	2595	DFT	256QAM	Edge_1RB_Left	18.21
n38	20	30	2595	DFT	256QAM	Edge_1RB_Right	18.35
n38	20	30	2595	DFT	256QAM	Outer_Full	18.40
n38	20	30	2595	CP	QPSK	Inner_Full	21.50
n38	20	30	2595	CP	QPSK	Edge_1RB_Left	19.97
n38	20	30	2595	CP	QPSK	Edge_1RB_Right	20.09
n38	20	30	2595	CP	QPSK	Outer_Full	19.90
n38	20	30	2595	CP	16QAM	Inner_Full	21.17
n38	20	30	2595	CP	16QAM	Edge_1RB_Left	20.06
n38	20	30	2595	CP	16QAM	Edge_1RB_Right	20.26
n38	20	30	2595	CP	16QAM	Outer_Full	19.89
n38	20	30	2595	CP	64QAM	Inner_Full	19.70
n38	20	30	2595	CP	64QAM	Edge_1RB_Left	19.04
n38	20	30	2595	CP	64QAM	Edge_1RB_Right	19.22
n38	20	30	2595	CP	64QAM	Outer_Full	19.51
n38	20	30	2595	CP	256QAM	Inner_Full	16.44
n38	20	30	2595	CP	256QAM	Edge_1RB_Left	16.31
n38	20	30	2595	CP	256QAM	Edge_1RB_Right	16.48
n38	20	30	2595	CP	256QAM	Outer_Full	16.47
n38	20	30	2580	DFT	pi/2 BPSK	Inner_Full	22.92
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Right	22.58

n38	20	30	2580	DFT	pi/2 BPSK	Outer_Full	22.38
n38	20	30	2580	DFT	QPSK	Inner_Full	22.91
n38	20	30	2580	DFT	QPSK	Edge_1RB_Left	21.76
n38	20	30	2580	DFT	QPSK	Edge_1RB_Right	22.11
n38	20	30	2580	DFT	QPSK	Outer_Full	21.96
n38	20	30	2580	DFT	16QAM	Inner_Full	21.95
n38	20	30	2580	DFT	16QAM	Edge_1RB_Left	20.56
n38	20	30	2580	DFT	16QAM	Edge_1RB_Right	20.91
n38	20	30	2580	DFT	16QAM	Outer_Full	20.85
n38	20	30	2580	DFT	64QAM	Inner_Full	20.48
n38	20	30	2580	DFT	64QAM	Edge_1RB_Left	19.76
n38	20	30	2580	DFT	64QAM	Edge_1RB_Right	20.13
n38	20	30	2580	DFT	64QAM	Outer_Full	20.43
n38	20	30	2580	DFT	256QAM	Inner_Full	18.39
n38	20	30	2580	DFT	256QAM	Edge_1RB_Left	18.17
n38	20	30	2580	DFT	256QAM	Edge_1RB_Right	18.48
n38	20	30	2580	DFT	256QAM	Outer_Full	18.44
n38	20	30	2580	CP	QPSK	Inner_Full	21.53
n38	20	30	2580	CP	QPSK	Edge_1RB_Left	19.69
n38	20	30	2580	CP	QPSK	Edge_1RB_Right	20.07
n38	20	30	2580	CP	QPSK	Outer_Full	19.95
n38	20	30	2580	CP	16QAM	Inner_Full	20.87
n38	20	30	2580	CP	16QAM	Edge_1RB_Left	19.96
n38	20	30	2580	CP	16QAM	Edge_1RB_Right	20.26
n38	20	30	2580	CP	16QAM	Outer_Full	19.91
n38	20	30	2580	CP	64QAM	Inner_Full	19.41
n38	20	30	2580	CP	64QAM	Edge_1RB_Left	18.75
n38	20	30	2580	CP	64QAM	Edge_1RB_Right	19.21
n38	20	30	2580	CP	64QAM	Outer_Full	19.54
n38	20	30	2580	CP	256QAM	Inner_Full	16.45
n38	20	30	2580	CP	256QAM	Edge_1RB_Left	16.22
n38	20	30	2580	CP	256QAM	Edge_1RB_Right	16.59
n38	20	30	2580	CP	256QAM	Outer_Full	16.51
n38	20	30	2610	DFT	pi/2 BPSK	Inner_Full	23.06
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n38	20	30	2610	DFT	pi/2 BPSK	Outer_Full	22.50
n38	20	30	2610	DFT	QPSK	Inner_Full	22.93
n38	20	30	2610	DFT	QPSK	Edge_1RB_Left	21.98
n38	20	30	2610	DFT	QPSK	Edge_1RB_Right	22.05
n38	20	30	2610	DFT	QPSK	Outer_Full	21.96

n38	20	30	2610	DFT	16QAM	Inner_Full	22.08
n38	20	30	2610	DFT	16QAM	Edge_1RB_Left	20.82
n38	20	30	2610	DFT	16QAM	Edge_1RB_Right	21.09
n38	20	30	2610	DFT	16QAM	Outer_Full	20.99
n38	20	30	2610	DFT	64QAM	Inner_Full	20.54
n38	20	30	2610	DFT	64QAM	Edge_1RB_Left	20.09
n38	20	30	2610	DFT	64QAM	Edge_1RB_Right	19.91
n38	20	30	2610	DFT	64QAM	Outer_Full	20.57
n38	20	30	2610	DFT	256QAM	Inner_Full	18.49
n38	20	30	2610	DFT	256QAM	Edge_1RB_Left	18.36
n38	20	30	2610	DFT	256QAM	Edge_1RB_Right	18.34
n38	20	30	2610	DFT	256QAM	Outer_Full	18.49
n38	20	30	2610	CP	QPSK	Inner_Full	21.39
n38	20	30	2610	CP	QPSK	Edge_1RB_Left	20.06
n38	20	30	2610	CP	QPSK	Edge_1RB_Right	20.12
n38	20	30	2610	CP	QPSK	Outer_Full	19.91
n38	20	30	2610	CP	16QAM	Inner_Full	21.02
n38	20	30	2610	CP	16QAM	Edge_1RB_Left	20.11
n38	20	30	2610	CP	16QAM	Edge_1RB_Right	20.23
n38	20	30	2610	CP	16QAM	Outer_Full	19.95
n38	20	30	2610	CP	64QAM	Inner_Full	19.47
n38	20	30	2610	CP	64QAM	Edge_1RB_Left	19.00
n38	20	30	2610	CP	64QAM	Edge_1RB_Right	19.08
n38	20	30	2610	CP	64QAM	Outer_Full	19.50
n38	20	30	2610	CP	256QAM	Inner_Full	16.50
n38	20	30	2610	CP	256QAM	Edge_1RB_Left	16.50
n38	20	30	2610	CP	256QAM	Edge_1RB_Right	16.61
n38	20	30	2610	CP	256QAM	Outer_Full	16.56

**n41**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	24.26
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.46
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	23.70
n41	20	30	2506.02	DFT	QPSK	Inner_Full	24.32
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.88
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	23.27
n41	20	30	2506.02	DFT	QPSK	Outer_Full	23.28
n41	20	30	2506.02	DFT	16QAM	Inner_Full	23.26
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	21.40
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.36
n41	20	30	2506.02	DFT	16QAM	Outer_Full	22.17
n41	20	30	2506.02	DFT	64QAM	Inner_Full	21.68
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	20.72
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.44
n41	20	30	2506.02	DFT	64QAM	Outer_Full	22.01
n41	20	30	2506.02	DFT	256QAM	Inner_Full	19.71
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	19.30
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	19.69
n41	20	30	2506.02	DFT	256QAM	Outer_Full	19.66
n41	20	30	2506.02	CP	QPSK	Inner_Full	22.72
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	20.90
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	21.46
n41	20	30	2506.02	CP	QPSK	Outer_Full	21.19
n41	20	30	2506.02	CP	16QAM	Inner_Full	22.27
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	20.81
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	21.52
n41	20	30	2506.02	CP	16QAM	Outer_Full	21.26
n41	20	30	2506.02	CP	64QAM	Inner_Full	20.67
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	19.86
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	20.33
n41	20	30	2506.02	CP	64QAM	Outer_Full	20.72
n41	20	30	2506.02	CP	256QAM	Inner_Full	17.74
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	17.27
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	17.80
n41	20	30	2506.02	CP	256QAM	Outer_Full	17.68
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.41
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.70
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.76



n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.00
n41	20	30	2592.99	DFT	QPSK	Inner_Full	24.38
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.08
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.14
n41	20	30	2592.99	DFT	QPSK	Outer_Full	23.40
n41	20	30	2592.99	DFT	16QAM	Inner_Full	23.26
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.35
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.25
n41	20	30	2592.99	DFT	16QAM	Outer_Full	22.11
n41	20	30	2592.99	DFT	64QAM	Inner_Full	21.88
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.19
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.37
n41	20	30	2592.99	DFT	64QAM	Outer_Full	21.85
n41	20	30	2592.99	DFT	256QAM	Inner_Full	19.99
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.55
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.65
n41	20	30	2592.99	DFT	256QAM	Outer_Full	19.66
n41	20	30	2592.99	CP	QPSK	Inner_Full	22.73
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	21.19
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	21.32
n41	20	30	2592.99	CP	QPSK	Outer_Full	21.15
n41	20	30	2592.99	CP	16QAM	Inner_Full	22.21
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	21.12
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	21.31
n41	20	30	2592.99	CP	16QAM	Outer_Full	21.38
n41	20	30	2592.99	CP	64QAM	Inner_Full	20.71
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	20.27
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	20.31
n41	20	30	2592.99	CP	64QAM	Outer_Full	20.67
n41	20	30	2592.99	CP	256QAM	Inner_Full	17.81
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	17.45
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	17.67
n41	20	30	2592.99	CP	256QAM	Outer_Full	17.90
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	23.93
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.63
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.64
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	23.60
n41	20	30	2679.99	DFT	QPSK	Inner_Full	23.93
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.09
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.83
n41	20	30	2679.99	DFT	QPSK	Outer_Full	22.97

n41	20	30	2679.99	DFT	16QAM	Inner_Full	23.21
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.16
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.10
n41	20	30	2679.99	DFT	16QAM	Outer_Full	22.03
n41	20	30	2679.99	DFT	64QAM	Inner_Full	21.49
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.28
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	20.93
n41	20	30	2679.99	DFT	64QAM	Outer_Full	21.54
n41	20	30	2679.99	DFT	256QAM	Inner_Full	19.53
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	19.41
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	19.29
n41	20	30	2679.99	DFT	256QAM	Outer_Full	19.51
n41	20	30	2679.99	CP	QPSK	Inner_Full	22.59
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.15
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	20.87
n41	20	30	2679.99	CP	QPSK	Outer_Full	21.16
n41	20	30	2679.99	CP	16QAM	Inner_Full	22.05
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	21.20
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	21.17
n41	20	30	2679.99	CP	16QAM	Outer_Full	21.04
n41	20	30	2679.99	CP	64QAM	Inner_Full	20.47
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	20.04
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	20.07
n41	20	30	2679.99	CP	64QAM	Outer_Full	20.59
n41	20	30	2679.99	CP	256QAM	Inner_Full	17.51
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	17.46
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	17.44
n41	20	30	2679.99	CP	256QAM	Outer_Full	17.56
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	24.43
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.54
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	24.18
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.91
n41	30	30	2511	DFT	QPSK	Inner_Full	24.42
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.86
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.73
n41	30	30	2511	DFT	QPSK	Outer_Full	23.39
n41	30	30	2511	DFT	16QAM	Inner_Full	23.17
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	21.60
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.45
n41	30	30	2511	DFT	16QAM	Outer_Full	22.44
n41	30	30	2511	DFT	64QAM	Inner_Full	22.21

n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.35
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.77
n41	30	30	2511	DFT	64QAM	Outer_Full	22.27
n41	30	30	2511	DFT	256QAM	Inner_Full	19.95
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	19.25
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.65
n41	30	30	2511	DFT	256QAM	Outer_Full	19.94
n41	30	30	2511	CP	QPSK	Inner_Full	23.05
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	20.93
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	21.54
n41	30	30	2511	CP	QPSK	Outer_Full	21.46
n41	30	30	2511	CP	16QAM	Inner_Full	22.55
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	21.19
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	21.63
n41	30	30	2511	CP	16QAM	Outer_Full	21.47
n41	30	30	2511	CP	64QAM	Inner_Full	21.02
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	19.79
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	20.67
n41	30	30	2511	CP	64QAM	Outer_Full	20.95
n41	30	30	2511	CP	256QAM	Inner_Full	17.94
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	17.18
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	17.83
n41	30	30	2511	CP	256QAM	Outer_Full	18.01
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.37
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.85
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.85
n41	30	30	2592.99	DFT	QPSK	Inner_Full	24.39
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.92
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.21
n41	30	30	2592.99	DFT	QPSK	Outer_Full	23.35
n41	30	30	2592.99	DFT	16QAM	Inner_Full	23.18
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.12
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.28
n41	30	30	2592.99	DFT	16QAM	Outer_Full	22.15
n41	30	30	2592.99	DFT	64QAM	Inner_Full	21.83
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.09
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.34
n41	30	30	2592.99	DFT	64QAM	Outer_Full	21.84
n41	30	30	2592.99	DFT	256QAM	Inner_Full	20.00
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.48

n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.52
n41	30	30	2592.99	DFT	256QAM	Outer_Full	19.67
n41	30	30	2592.99	CP	QPSK	Inner_Full	22.76
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	21.12
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	21.29
n41	30	30	2592.99	CP	QPSK	Outer_Full	21.25
n41	30	30	2592.99	CP	16QAM	Inner_Full	22.22
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	20.85
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	21.18
n41	30	30	2592.99	CP	16QAM	Outer_Full	21.19
n41	30	30	2592.99	CP	64QAM	Inner_Full	20.87
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	19.95
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	20.28
n41	30	30	2592.99	CP	64QAM	Outer_Full	20.74
n41	30	30	2592.99	CP	256QAM	Inner_Full	17.88
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	17.35
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	17.99
n41	30	30	2592.99	CP	256QAM	Outer_Full	17.81
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	24.28
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.05
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	23.68
n41	30	30	2674.98	DFT	QPSK	Inner_Full	24.16
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	23.21
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	23.21
n41	30	30	2674.98	DFT	QPSK	Outer_Full	23.28
n41	30	30	2674.98	DFT	16QAM	Inner_Full	23.25
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.40
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.13
n41	30	30	2674.98	DFT	16QAM	Outer_Full	22.27
n41	30	30	2674.98	DFT	64QAM	Inner_Full	21.65
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.53
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.12
n41	30	30	2674.98	DFT	64QAM	Outer_Full	21.80
n41	30	30	2674.98	DFT	256QAM	Inner_Full	19.82
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	19.59
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	19.38
n41	30	30	2674.98	DFT	256QAM	Outer_Full	19.77
n41	30	30	2674.98	CP	QPSK	Inner_Full	22.89
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	21.28
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	21.09

n41	30	30	2674.98	CP	QPSK	Outer_Full	21.20
n41	30	30	2674.98	CP	16QAM	Inner_Full	22.25
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	21.47
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	21.08
n41	30	30	2674.98	CP	16QAM	Outer_Full	21.29
n41	30	30	2674.98	CP	64QAM	Inner_Full	20.63
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	20.62
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	20.21
n41	30	30	2674.98	CP	64QAM	Outer_Full	20.80
n41	30	30	2674.98	CP	256QAM	Inner_Full	17.65
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	17.70
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	17.65
n41	30	30	2674.98	CP	256QAM	Outer_Full	17.75
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	24.54
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.51
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	23.99
n41	40	30	2516.01	DFT	QPSK	Inner_Full	24.37
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.83
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	23.41
n41	40	30	2516.01	DFT	QPSK	Outer_Full	23.32
n41	40	30	2516.01	DFT	16QAM	Inner_Full	23.43
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	21.81
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.37
n41	40	30	2516.01	DFT	16QAM	Outer_Full	22.12
n41	40	30	2516.01	DFT	64QAM	Inner_Full	21.94
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	21.48
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.23
n41	40	30	2516.01	DFT	64QAM	Outer_Full	21.79
n41	40	30	2516.01	DFT	256QAM	Inner_Full	19.96
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	19.38
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	19.75
n41	40	30	2516.01	DFT	256QAM	Outer_Full	19.88
n41	40	30	2516.01	CP	QPSK	Inner_Full	23.11
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	20.92
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	21.56
n41	40	30	2516.01	CP	QPSK	Outer_Full	21.50
n41	40	30	2516.01	CP	16QAM	Inner_Full	22.41
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	21.28
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	21.77
n41	40	30	2516.01	CP	16QAM	Outer_Full	21.50

n41	40	30	2516.01	CP	64QAM	Inner_Full	20.85
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	19.87
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	20.44
n41	40	30	2516.01	CP	64QAM	Outer_Full	20.91
n41	40	30	2516.01	CP	256QAM	Inner_Full	17.89
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	17.58
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	17.90
n41	40	30	2516.01	CP	256QAM	Outer_Full	17.99
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.43
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	24.00
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.76
n41	40	30	2592.99	DFT	QPSK	Inner_Full	24.32
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.97
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.11
n41	40	30	2592.99	DFT	QPSK	Outer_Full	23.21
n41	40	30	2592.99	DFT	16QAM	Inner_Full	23.12
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.24
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.23
n41	40	30	2592.99	DFT	16QAM	Outer_Full	22.22
n41	40	30	2592.99	DFT	64QAM	Inner_Full	21.49
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.81
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.07
n41	40	30	2592.99	DFT	64QAM	Outer_Full	21.88
n41	40	30	2592.99	DFT	256QAM	Inner_Full	19.83
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.26
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.97
n41	40	30	2592.99	DFT	256QAM	Outer_Full	19.79
n41	40	30	2592.99	CP	QPSK	Inner_Full	22.99
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	21.07
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	21.40
n41	40	30	2592.99	CP	QPSK	Outer_Full	21.21
n41	40	30	2592.99	CP	16QAM	Inner_Full	22.25
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	21.09
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	21.43
n41	40	30	2592.99	CP	16QAM	Outer_Full	21.27
n41	40	30	2592.99	CP	64QAM	Inner_Full	20.73
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	19.85
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	20.09
n41	40	30	2592.99	CP	64QAM	Outer_Full	20.67
n41	40	30	2592.99	CP	256QAM	Inner_Full	17.84

n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	17.31
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	17.83
n41	40	30	2592.99	CP	256QAM	Outer_Full	17.75
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	24.30
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	24.05
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	23.82
n41	40	30	2670	DFT	QPSK	Inner_Full	24.12
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	23.38
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.97
n41	40	30	2670	DFT	QPSK	Outer_Full	23.19
n41	40	30	2670	DFT	16QAM	Inner_Full	23.24
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.55
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.40
n41	40	30	2670	DFT	16QAM	Outer_Full	22.24
n41	40	30	2670	DFT	64QAM	Inner_Full	21.79
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	21.50
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.11
n41	40	30	2670	DFT	64QAM	Outer_Full	21.81
n41	40	30	2670	DFT	256QAM	Inner_Full	19.75
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.83
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.56
n41	40	30	2670	DFT	256QAM	Outer_Full	19.72
n41	40	30	2670	CP	QPSK	Inner_Full	22.85
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	21.42
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	21.05
n41	40	30	2670	CP	QPSK	Outer_Full	21.18
n41	40	30	2670	CP	16QAM	Inner_Full	22.29
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	21.60
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	21.15
n41	40	30	2670	CP	16QAM	Outer_Full	21.26
n41	40	30	2670	CP	64QAM	Inner_Full	20.77
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	20.41
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	20.24
n41	40	30	2670	CP	64QAM	Outer_Full	20.71
n41	40	30	2670	CP	256QAM	Inner_Full	17.70
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	17.85
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	17.48
n41	40	30	2670	CP	256QAM	Outer_Full	17.69
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	24.43
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.27

n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	23.96
n41	50	30	2521.02	DFT	QPSK	Inner_Full	24.47
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.88
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	23.34
n41	50	30	2521.02	DFT	QPSK	Outer_Full	23.47
n41	50	30	2521.02	DFT	16QAM	Inner_Full	23.38
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	21.78
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.38
n41	50	30	2521.02	DFT	16QAM	Outer_Full	22.36
n41	50	30	2521.02	DFT	64QAM	Inner_Full	22.00
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	20.69
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.19
n41	50	30	2521.02	DFT	64QAM	Outer_Full	21.98
n41	50	30	2521.02	DFT	256QAM	Inner_Full	19.94
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	19.13
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	19.87
n41	50	30	2521.02	DFT	256QAM	Outer_Full	20.01
n41	50	30	2521.02	CP	QPSK	Inner_Full	23.09
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	20.88
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	21.29
n41	50	30	2521.02	CP	QPSK	Outer_Full	21.42
n41	50	30	2521.02	CP	16QAM	Inner_Full	22.37
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	20.93
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	21.20
n41	50	30	2521.02	CP	16QAM	Outer_Full	21.36
n41	50	30	2521.02	CP	64QAM	Inner_Full	21.07
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	19.69
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	20.44
n41	50	30	2521.02	CP	64QAM	Outer_Full	20.85
n41	50	30	2521.02	CP	256QAM	Inner_Full	18.01
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	17.29
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	17.60
n41	50	30	2521.02	CP	256QAM	Outer_Full	17.85
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.38
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.80
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.61
n41	50	30	2592.99	DFT	QPSK	Inner_Full	24.15
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.70
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.89



n41	50	30	2592.99	DFT	QPSK	Outer_Full	23.12
n41	50	30	2592.99	DFT	16QAM	Inner_Full	23.27
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.83
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.32
n41	50	30	2592.99	DFT	16QAM	Outer_Full	22.12
n41	50	30	2592.99	DFT	64QAM	Inner_Full	21.62
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.71
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.08
n41	50	30	2592.99	DFT	64QAM	Outer_Full	21.83
n41	50	30	2592.99	DFT	256QAM	Inner_Full	19.66
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.16
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.58
n41	50	30	2592.99	DFT	256QAM	Outer_Full	19.62
n41	50	30	2592.99	CP	QPSK	Inner_Full	22.86
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	20.73
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	21.24
n41	50	30	2592.99	CP	QPSK	Outer_Full	21.18
n41	50	30	2592.99	CP	16QAM	Inner_Full	22.28
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	21.11
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	21.20
n41	50	30	2592.99	CP	16QAM	Outer_Full	21.13
n41	50	30	2592.99	CP	64QAM	Inner_Full	20.62
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	19.86
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	19.93
n41	50	30	2592.99	CP	64QAM	Outer_Full	20.57
n41	50	30	2592.99	CP	256QAM	Inner_Full	17.72
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	17.24
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	17.66
n41	50	30	2592.99	CP	256QAM	Outer_Full	17.65
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	24.43
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	24.03
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.59
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	23.80
n41	50	30	2664.99	DFT	QPSK	Inner_Full	24.31
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	23.37
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	23.05
n41	50	30	2664.99	DFT	QPSK	Outer_Full	23.39
n41	50	30	2664.99	DFT	16QAM	Inner_Full	23.32
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.46
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.11
n41	50	30	2664.99	DFT	16QAM	Outer_Full	22.21

n41	50	30	2664.99	DFT	64QAM	Inner_Full	21.90
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	21.43
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.18
n41	50	30	2664.99	DFT	64QAM	Outer_Full	21.92
n41	50	30	2664.99	DFT	256QAM	Inner_Full	19.85
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	19.98
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	19.28
n41	50	30	2664.99	DFT	256QAM	Outer_Full	19.79
n41	50	30	2664.99	CP	QPSK	Inner_Full	22.80
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	21.21
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	21.06
n41	50	30	2664.99	CP	QPSK	Outer_Full	21.32
n41	50	30	2664.99	CP	16QAM	Inner_Full	22.38
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	21.59
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	21.37
n41	50	30	2664.99	CP	16QAM	Outer_Full	21.17
n41	50	30	2664.99	CP	64QAM	Inner_Full	20.85
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	20.43
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	20.07
n41	50	30	2664.99	CP	64QAM	Outer_Full	20.69
n41	50	30	2664.99	CP	256QAM	Inner_Full	17.89
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	17.67
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	17.50
n41	50	30	2664.99	CP	256QAM	Outer_Full	17.77
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	24.54
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	23.38
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.88
n41	60	30	2526	DFT	QPSK	Inner_Full	24.40
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.52
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	23.03
n41	60	30	2526	DFT	QPSK	Outer_Full	23.36
n41	60	30	2526	DFT	16QAM	Inner_Full	23.28
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	21.65
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	21.82
n41	60	30	2526	DFT	16QAM	Outer_Full	22.36
n41	60	30	2526	DFT	64QAM	Inner_Full	22.01
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	20.90
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.15
n41	60	30	2526	DFT	64QAM	Outer_Full	21.85
n41	60	30	2526	DFT	256QAM	Inner_Full	19.97

n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	19.01
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	19.32
n41	60	30	2526	DFT	256QAM	Outer_Full	20.00
n41	60	30	2526	CP	QPSK	Inner_Full	22.99
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	20.75
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	21.02
n41	60	30	2526	CP	QPSK	Outer_Full	21.32
n41	60	30	2526	CP	16QAM	Inner_Full	22.33
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	20.71
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	21.08
n41	60	30	2526	CP	16QAM	Outer_Full	21.30
n41	60	30	2526	CP	64QAM	Inner_Full	20.85
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	19.68
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	20.09
n41	60	30	2526	CP	64QAM	Outer_Full	20.76
n41	60	30	2526	CP	256QAM	Inner_Full	17.95
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	17.26
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	17.47
n41	60	30	2526	CP	256QAM	Outer_Full	17.89
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.34
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.60
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.56
n41	60	30	2592.99	DFT	QPSK	Inner_Full	24.22
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.86
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.91
n41	60	30	2592.99	DFT	QPSK	Outer_Full	23.06
n41	60	30	2592.99	DFT	16QAM	Inner_Full	23.07
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.85
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.10
n41	60	30	2592.99	DFT	16QAM	Outer_Full	22.09
n41	60	30	2592.99	DFT	64QAM	Inner_Full	21.51
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.51
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.05
n41	60	30	2592.99	DFT	64QAM	Outer_Full	21.53
n41	60	30	2592.99	DFT	256QAM	Inner_Full	19.74
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.22
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.48
n41	60	30	2592.99	DFT	256QAM	Outer_Full	19.62
n41	60	30	2592.99	CP	QPSK	Inner_Full	22.82
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	20.83

n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	21.09
n41	60	30	2592.99	CP	QPSK	Outer_Full	21.13
n41	60	30	2592.99	CP	16QAM	Inner_Full	22.16
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	20.98
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	21.30
n41	60	30	2592.99	CP	16QAM	Outer_Full	21.00
n41	60	30	2592.99	CP	64QAM	Inner_Full	20.74
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	19.72
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	20.00
n41	60	30	2592.99	CP	64QAM	Outer_Full	20.59
n41	60	30	2592.99	CP	256QAM	Inner_Full	17.67
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	17.19
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	17.43
n41	60	30	2592.99	CP	256QAM	Outer_Full	17.69
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	24.27
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	23.80
n41	60	30	2659.98	DFT	QPSK	Inner_Full	24.28
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	23.00
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.92
n41	60	30	2659.98	DFT	QPSK	Outer_Full	23.16
n41	60	30	2659.98	DFT	16QAM	Inner_Full	23.18
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.12
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.16
n41	60	30	2659.98	DFT	16QAM	Outer_Full	22.06
n41	60	30	2659.98	DFT	64QAM	Inner_Full	21.83
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.21
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.08
n41	60	30	2659.98	DFT	64QAM	Outer_Full	21.54
n41	60	30	2659.98	DFT	256QAM	Inner_Full	19.87
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	19.56
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	19.30
n41	60	30	2659.98	DFT	256QAM	Outer_Full	19.64
n41	60	30	2659.98	CP	QPSK	Inner_Full	22.72
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	21.22
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	20.94
n41	60	30	2659.98	CP	QPSK	Outer_Full	21.19
n41	60	30	2659.98	CP	16QAM	Inner_Full	22.19
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	20.94
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	20.91

n41	60	30	2659.98	CP	16QAM	Outer_Full	21.15
n41	60	30	2659.98	CP	64QAM	Inner_Full	20.94
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	20.05
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	20.04
n41	60	30	2659.98	CP	64QAM	Outer_Full	20.66
n41	60	30	2659.98	CP	256QAM	Inner_Full	17.82
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	17.44
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	17.25
n41	60	30	2659.98	CP	256QAM	Outer_Full	17.66
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	24.18
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	23.63
n41	80	30	2536.02	DFT	QPSK	Inner_Full	24.06
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.53
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.78
n41	80	30	2536.02	DFT	QPSK	Outer_Full	23.10
n41	80	30	2536.02	DFT	16QAM	Inner_Full	23.16
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.06
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	21.76
n41	80	30	2536.02	DFT	16QAM	Outer_Full	22.11
n41	80	30	2536.02	DFT	64QAM	Inner_Full	21.67
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	20.46
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	20.55
n41	80	30	2536.02	DFT	64QAM	Outer_Full	21.90
n41	80	30	2536.02	DFT	256QAM	Inner_Full	19.72
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	19.10
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	19.11
n41	80	30	2536.02	DFT	256QAM	Outer_Full	19.61
n41	80	30	2536.02	CP	QPSK	Inner_Full	22.69
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	20.60
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	20.62
n41	80	30	2536.02	CP	QPSK	Outer_Full	21.04
n41	80	30	2536.02	CP	16QAM	Inner_Full	22.09
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	20.84
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	20.85
n41	80	30	2536.02	CP	16QAM	Outer_Full	21.11
n41	80	30	2536.02	CP	64QAM	Inner_Full	20.67
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	19.78
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	19.78
n41	80	30	2536.02	CP	64QAM	Outer_Full	20.62

n41	80	30	2536.02	CP	256QAM	Inner_Full	17.68
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	16.94
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	17.32
n41	80	30	2536.02	CP	256QAM	Outer_Full	17.60
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.06
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.52
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.50
n41	80	30	2592.99	DFT	QPSK	Inner_Full	23.90
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.85
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.02
n41	80	30	2592.99	DFT	QPSK	Outer_Full	22.90
n41	80	30	2592.99	DFT	16QAM	Inner_Full	22.98
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.86
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.95
n41	80	30	2592.99	DFT	16QAM	Outer_Full	21.85
n41	80	30	2592.99	DFT	64QAM	Inner_Full	21.55
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.86
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.99
n41	80	30	2592.99	DFT	64QAM	Outer_Full	21.43
n41	80	30	2592.99	DFT	256QAM	Inner_Full	19.61
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.12
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.36
n41	80	30	2592.99	DFT	256QAM	Outer_Full	19.45
n41	80	30	2592.99	CP	QPSK	Inner_Full	22.57
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	20.83
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	21.18
n41	80	30	2592.99	CP	QPSK	Outer_Full	20.89
n41	80	30	2592.99	CP	16QAM	Inner_Full	22.03
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	20.80
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	20.90
n41	80	30	2592.99	CP	16QAM	Outer_Full	20.96
n41	80	30	2592.99	CP	64QAM	Inner_Full	20.46
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	19.79
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	20.09
n41	80	30	2592.99	CP	64QAM	Outer_Full	20.38
n41	80	30	2592.99	CP	256QAM	Inner_Full	17.52
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	17.20
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	17.39
n41	80	30	2592.99	CP	256QAM	Outer_Full	17.50
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	24.29

n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.57
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	23.44
n41	80	30	2649.99	DFT	QPSK	Inner_Full	24.03
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.90
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.71
n41	80	30	2649.99	DFT	QPSK	Outer_Full	22.95
n41	80	30	2649.99	DFT	16QAM	Inner_Full	23.15
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.01
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.96
n41	80	30	2649.99	DFT	16QAM	Outer_Full	21.97
n41	80	30	2649.99	DFT	64QAM	Inner_Full	21.65
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	20.87
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	20.89
n41	80	30	2649.99	DFT	64QAM	Outer_Full	21.54
n41	80	30	2649.99	DFT	256QAM	Inner_Full	19.75
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	19.29
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	19.36
n41	80	30	2649.99	DFT	256QAM	Outer_Full	19.46
n41	80	30	2649.99	CP	QPSK	Inner_Full	22.74
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	20.72
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	20.76
n41	80	30	2649.99	CP	QPSK	Outer_Full	21.00
n41	80	30	2649.99	CP	16QAM	Inner_Full	22.16
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	21.02
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	20.71
n41	80	30	2649.99	CP	16QAM	Outer_Full	20.97
n41	80	30	2649.99	CP	64QAM	Inner_Full	20.68
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	19.78
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	19.60
n41	80	30	2649.99	CP	64QAM	Outer_Full	20.47
n41	80	30	2649.99	CP	256QAM	Inner_Full	17.65
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	17.43
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	17.03
n41	80	30	2649.99	CP	256QAM	Outer_Full	17.45
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	24.29
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	23.31
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	23.54
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	23.59
n41	90	30	2541	DFT	QPSK	Inner_Full	24.14
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.60

n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.94
n41	90	30	2541	DFT	QPSK	Outer_Full	22.99
n41	90	30	2541	DFT	16QAM	Inner_Full	23.01
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.20
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.16
n41	90	30	2541	DFT	16QAM	Outer_Full	22.06
n41	90	30	2541	DFT	64QAM	Inner_Full	21.65
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	20.67
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.18
n41	90	30	2541	DFT	64QAM	Outer_Full	21.53
n41	90	30	2541	DFT	256QAM	Inner_Full	19.74
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	19.11
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	19.33
n41	90	30	2541	DFT	256QAM	Outer_Full	19.52
n41	90	30	2541	CP	QPSK	Inner_Full	22.66
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	20.78
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	21.05
n41	90	30	2541	CP	QPSK	Outer_Full	21.10
n41	90	30	2541	CP	16QAM	Inner_Full	22.07
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	20.90
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	21.05
n41	90	30	2541	CP	16QAM	Outer_Full	21.03
n41	90	30	2541	CP	64QAM	Inner_Full	20.56
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	19.63
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	20.17
n41	90	30	2541	CP	64QAM	Outer_Full	20.51
n41	90	30	2541	CP	256QAM	Inner_Full	17.57
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.94
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	17.36
n41	90	30	2541	CP	256QAM	Outer_Full	17.65
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.07
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.52
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.48
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.43
n41	90	30	2592.99	DFT	QPSK	Inner_Full	24.01
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.71
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.18
n41	90	30	2592.99	DFT	QPSK	Outer_Full	22.90
n41	90	30	2592.99	DFT	16QAM	Inner_Full	23.11
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.90
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.44



n41	90	30	2592.99	DFT	16QAM	Outer_Full	21.99
n41	90	30	2592.99	DFT	64QAM	Inner_Full	21.51
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.91
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.16
n41	90	30	2592.99	DFT	64QAM	Outer_Full	21.45
n41	90	30	2592.99	DFT	256QAM	Inner_Full	19.59
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.65
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.68
n41	90	30	2592.99	DFT	256QAM	Outer_Full	19.45
n41	90	30	2592.99	CP	QPSK	Inner_Full	22.62
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	20.90
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.21
n41	90	30	2592.99	CP	QPSK	Outer_Full	20.92
n41	90	30	2592.99	CP	16QAM	Inner_Full	21.97
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	20.85
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.39
n41	90	30	2592.99	CP	16QAM	Outer_Full	20.97
n41	90	30	2592.99	CP	64QAM	Inner_Full	20.45
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	20.01
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	20.30
n41	90	30	2592.99	CP	64QAM	Outer_Full	20.37
n41	90	30	2592.99	CP	256QAM	Inner_Full	17.47
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	17.27
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	17.38
n41	90	30	2592.99	CP	256QAM	Outer_Full	17.49
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	24.29
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.47
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	23.56
n41	90	30	2644.98	DFT	QPSK	Inner_Full	24.21
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.82
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	22.75
n41	90	30	2644.98	DFT	QPSK	Outer_Full	23.03
n41	90	30	2644.98	DFT	16QAM	Inner_Full	23.06
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	21.85
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.78
n41	90	30	2644.98	DFT	16QAM	Outer_Full	22.04
n41	90	30	2644.98	DFT	64QAM	Inner_Full	21.74
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	20.78
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	20.73
n41	90	30	2644.98	DFT	64QAM	Outer_Full	21.50

n41	90	30	2644.98	DFT	256QAM	Inner_Full	19.81
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	19.51
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	19.03
n41	90	30	2644.98	DFT	256QAM	Outer_Full	19.60
n41	90	30	2644.98	CP	QPSK	Inner_Full	22.66
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	21.11
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	20.75
n41	90	30	2644.98	CP	QPSK	Outer_Full	21.08
n41	90	30	2644.98	CP	16QAM	Inner_Full	22.19
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	21.26
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	20.78
n41	90	30	2644.98	CP	16QAM	Outer_Full	21.06
n41	90	30	2644.98	CP	64QAM	Inner_Full	20.67
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	19.86
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	19.72
n41	90	30	2644.98	CP	64QAM	Outer_Full	20.53
n41	90	30	2644.98	CP	256QAM	Inner_Full	17.75
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	17.28
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	17.18
n41	90	30	2644.98	CP	256QAM	Outer_Full	17.64
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.04
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.71
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.85
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.49
n41	100	30	2592.99	DFT	QPSK	Inner_Full	23.99
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.96
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.13
n41	100	30	2592.99	DFT	QPSK	Outer_Full	22.99
n41	100	30	2592.99	DFT	16QAM	Inner_Full	22.98
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.88
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.32
n41	100	30	2592.99	DFT	16QAM	Outer_Full	21.93
n41	100	30	2592.99	DFT	64QAM	Inner_Full	21.50
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.36
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.13
n41	100	30	2592.99	DFT	64QAM	Outer_Full	21.47
n41	100	30	2592.99	DFT	256QAM	Inner_Full	19.33
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.39
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.29
n41	100	30	2592.99	DFT	256QAM	Outer_Full	19.76
n41	100	30	2592.99	CP	QPSK	Inner_Full	22.55

n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	21.10
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	21.34
n41	100	30	2592.99	CP	QPSK	Outer_Full	20.92
n41	100	30	2592.99	CP	16QAM	Inner_Full	21.93
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	21.11
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	21.41
n41	100	30	2592.99	CP	16QAM	Outer_Full	20.89
n41	100	30	2592.99	CP	64QAM	Inner_Full	20.47
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	20.03
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	20.18
n41	100	30	2592.99	CP	64QAM	Outer_Full	20.48
n41	100	30	2592.99	CP	256QAM	Inner_Full	17.47
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	17.55
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	17.59
n41	100	30	2592.99	CP	256QAM	Outer_Full	17.43
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	24.08
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.60
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	23.60
n41	100	30	2546.01	DFT	QPSK	Inner_Full	23.98
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.56
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.99
n41	100	30	2546.01	DFT	QPSK	Outer_Full	22.97
n41	100	30	2546.01	DFT	16QAM	Inner_Full	22.96
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	21.72
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.21
n41	100	30	2546.01	DFT	16QAM	Outer_Full	21.99
n41	100	30	2546.01	DFT	64QAM	Inner_Full	21.23
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	20.86
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.21
n41	100	30	2546.01	DFT	64QAM	Outer_Full	21.26
n41	100	30	2546.01	DFT	256QAM	Inner_Full	19.57
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	19.18
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	19.07
n41	100	30	2546.01	DFT	256QAM	Outer_Full	19.58
n41	100	30	2546.01	CP	QPSK	Inner_Full	22.56
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	20.91
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	21.07
n41	100	30	2546.01	CP	QPSK	Outer_Full	21.11
n41	100	30	2546.01	CP	16QAM	Inner_Full	21.92
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	20.90

n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	21.17
n41	100	30	2546.01	CP	16QAM	Outer_Full	21.08
n41	100	30	2546.01	CP	64QAM	Inner_Full	20.47
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	19.72
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	20.04
n41	100	30	2546.01	CP	64QAM	Outer_Full	20.58
n41	100	30	2546.01	CP	256QAM	Inner_Full	17.54
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	17.02
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	17.61
n41	100	30	2546.01	CP	256QAM	Outer_Full	17.57
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	24.18
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	23.55
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	23.50
n41	100	30	2640	DFT	QPSK	Inner_Full	24.01
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	23.09
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.59
n41	100	30	2640	DFT	QPSK	Outer_Full	23.01
n41	100	30	2640	DFT	16QAM	Inner_Full	23.08
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.29
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.70
n41	100	30	2640	DFT	16QAM	Outer_Full	22.06
n41	100	30	2640	DFT	64QAM	Inner_Full	21.64
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.10
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.84
n41	100	30	2640	DFT	64QAM	Outer_Full	21.49
n41	100	30	2640	DFT	256QAM	Inner_Full	19.61
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	19.87
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.05
n41	100	30	2640	DFT	256QAM	Outer_Full	19.31
n41	100	30	2640	CP	QPSK	Inner_Full	22.62
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.18
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	20.81
n41	100	30	2640	CP	QPSK	Outer_Full	20.97
n41	100	30	2640	CP	16QAM	Inner_Full	21.98
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	21.02
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	20.82
n41	100	30	2640	CP	16QAM	Outer_Full	21.02
n41	100	30	2640	CP	64QAM	Inner_Full	20.57
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	20.01
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.93



n41	100	30	2640	CP	64QAM	Outer_Full	20.49
n41	100	30	2640	CP	256QAM	Inner_Full	17.61
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	17.39
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.26
n41	100	30	2640	CP	256QAM	Outer_Full	17.44

**n66**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	22.83
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.15
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.18
n66	5	15	1712.5	DFT	QPSK	Inner_Full	22.63
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	21.59
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	21.78
n66	5	15	1712.5	DFT	QPSK	Outer_Full	21.64
n66	5	15	1712.5	DFT	16QAM	Inner_Full	21.48
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	20.87
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	20.79
n66	5	15	1712.5	DFT	16QAM	Outer_Full	20.42
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.28
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	19.62
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.10
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.31
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.32
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	17.84
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.01
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.07
n66	5	15	1712.5	CP	QPSK	Inner_Full	21.36
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	19.64
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	19.69
n66	5	15	1712.5	CP	QPSK	Outer_Full	19.67
n66	5	15	1712.5	CP	16QAM	Inner_Full	20.84
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.04
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.24
n66	5	15	1712.5	CP	16QAM	Outer_Full	19.65
n66	5	15	1712.5	CP	64QAM	Inner_Full	19.13
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	18.92
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.02
n66	5	15	1712.5	CP	64QAM	Outer_Full	19.16
n66	5	15	1712.5	CP	256QAM	Inner_Full	16.33
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.02
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.13
n66	5	15	1712.5	CP	256QAM	Outer_Full	16.33
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.46
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.75

n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	22.91
n66	5	15	1745	DFT	QPSK	Inner_Full	23.32
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.31
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.35
n66	5	15	1745	DFT	QPSK	Outer_Full	22.36
n66	5	15	1745	DFT	16QAM	Inner_Full	22.34
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.67
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.62
n66	5	15	1745	DFT	16QAM	Outer_Full	21.44
n66	5	15	1745	DFT	64QAM	Inner_Full	20.66
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.63
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.99
n66	5	15	1745	DFT	64QAM	Outer_Full	20.73
n66	5	15	1745	DFT	256QAM	Inner_Full	19.31
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.37
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.66
n66	5	15	1745	DFT	256QAM	Outer_Full	18.97
n66	5	15	1745	CP	QPSK	Inner_Full	22.00
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.41
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.35
n66	5	15	1745	CP	QPSK	Outer_Full	20.43
n66	5	15	1745	CP	16QAM	Inner_Full	21.54
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.85
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	20.68
n66	5	15	1745	CP	16QAM	Outer_Full	20.42
n66	5	15	1745	CP	64QAM	Inner_Full	19.88
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.68
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	19.64
n66	5	15	1745	CP	64QAM	Outer_Full	20.02
n66	5	15	1745	CP	256QAM	Inner_Full	17.08
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	16.78
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	16.78
n66	5	15	1745	CP	256QAM	Outer_Full	17.12
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.59
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.90
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.46
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.24
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.31
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.39

n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.44
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.86
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.08
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.63
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.01
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.62
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.47
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.01
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.06
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.55
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.74
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.83
n66	5	15	1777.5	CP	QPSK	Inner_Full	22.06
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.40
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.42
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.41
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.57
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.76
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.93
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.48
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.83
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.63
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.72
n66	5	15	1777.5	CP	64QAM	Outer_Full	20.00
n66	5	15	1777.5	CP	256QAM	Inner_Full	17.26
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.89
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.96
n66	5	15	1777.5	CP	256QAM	Outer_Full	17.21
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	22.96
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.38
n66	10	15	1715	DFT	QPSK	Inner_Full	22.82
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	21.69
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.17
n66	10	15	1715	DFT	QPSK	Outer_Full	21.88
n66	10	15	1715	DFT	16QAM	Inner_Full	22.05
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	20.97
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.43
n66	10	15	1715	DFT	16QAM	Outer_Full	20.53
n66	10	15	1715	DFT	64QAM	Inner_Full	20.46



n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.34
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.46
n66	10	15	1715	DFT	64QAM	Outer_Full	20.40
n66	10	15	1715	DFT	256QAM	Inner_Full	18.47
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.00
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.05
n66	10	15	1715	DFT	256QAM	Outer_Full	18.38
n66	10	15	1715	CP	QPSK	Inner_Full	21.48
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	19.64
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.24
n66	10	15	1715	CP	QPSK	Outer_Full	19.86
n66	10	15	1715	CP	16QAM	Inner_Full	20.94
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.06
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.68
n66	10	15	1715	CP	16QAM	Outer_Full	19.93
n66	10	15	1715	CP	64QAM	Inner_Full	19.42
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	18.95
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.58
n66	10	15	1715	CP	64QAM	Outer_Full	19.50
n66	10	15	1715	CP	256QAM	Inner_Full	16.50
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.21
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.71
n66	10	15	1715	CP	256QAM	Outer_Full	16.42
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.48
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.89
n66	10	15	1745	DFT	QPSK	Inner_Full	23.41
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.38
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.30
n66	10	15	1745	DFT	QPSK	Outer_Full	22.36
n66	10	15	1745	DFT	16QAM	Inner_Full	22.39
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.65
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.63
n66	10	15	1745	DFT	16QAM	Outer_Full	21.27
n66	10	15	1745	DFT	64QAM	Inner_Full	21.36
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.03
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.43
n66	10	15	1745	DFT	64QAM	Outer_Full	20.83
n66	10	15	1745	DFT	256QAM	Inner_Full	19.29
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.75

n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.65
n66	10	15	1745	DFT	256QAM	Outer_Full	18.83
n66	10	15	1745	CP	QPSK	Inner_Full	22.00
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.39
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.54
n66	10	15	1745	CP	QPSK	Outer_Full	20.34
n66	10	15	1745	CP	16QAM	Inner_Full	21.54
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.91
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.78
n66	10	15	1745	CP	16QAM	Outer_Full	20.42
n66	10	15	1745	CP	64QAM	Inner_Full	19.96
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.74
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.67
n66	10	15	1745	CP	64QAM	Outer_Full	19.92
n66	10	15	1745	CP	256QAM	Inner_Full	16.95
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.93
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.05
n66	10	15	1745	CP	256QAM	Outer_Full	16.93
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.58
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.88
n66	10	15	1775	DFT	QPSK	Inner_Full	23.37
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.14
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.45
n66	10	15	1775	DFT	QPSK	Outer_Full	22.36
n66	10	15	1775	DFT	16QAM	Inner_Full	22.30
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.51
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.60
n66	10	15	1775	DFT	16QAM	Outer_Full	21.43
n66	10	15	1775	DFT	64QAM	Inner_Full	20.92
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.50
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.88
n66	10	15	1775	DFT	64QAM	Outer_Full	20.80
n66	10	15	1775	DFT	256QAM	Inner_Full	18.90
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.76
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.78
n66	10	15	1775	DFT	256QAM	Outer_Full	18.84
n66	10	15	1775	CP	QPSK	Inner_Full	22.03
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.18
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.59

n66	10	15	1775	CP	QPSK	Outer_Full	20.32
n66	10	15	1775	CP	16QAM	Inner_Full	21.48
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.62
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.03
n66	10	15	1775	CP	16QAM	Outer_Full	20.30
n66	10	15	1775	CP	64QAM	Inner_Full	19.92
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.44
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.73
n66	10	15	1775	CP	64QAM	Outer_Full	19.87
n66	10	15	1775	CP	256QAM	Inner_Full	17.06
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.69
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.12
n66	10	15	1775	CP	256QAM	Outer_Full	17.02
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	22.95
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.08
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.50
n66	15	15	1717.5	DFT	QPSK	Inner_Full	22.95
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	21.51
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.52
n66	15	15	1717.5	DFT	QPSK	Outer_Full	21.96
n66	15	15	1717.5	DFT	16QAM	Inner_Full	21.91
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.23
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.38
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.01
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.46
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	19.65
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.49
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.54
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.52
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	17.93
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.67
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.12
n66	15	15	1717.5	CP	QPSK	Inner_Full	21.43
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	19.61
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.44
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.06
n66	15	15	1717.5	CP	16QAM	Inner_Full	20.97
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	20.01
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.90
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.02

n66	15	15	1717.5	CP	64QAM	Inner_Full	19.47
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	18.94
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.75
n66	15	15	1717.5	CP	64QAM	Outer_Full	19.60
n66	15	15	1717.5	CP	256QAM	Inner_Full	16.53
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	16.18
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	16.90
n66	15	15	1717.5	CP	256QAM	Outer_Full	16.59
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.38
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	22.82
n66	15	15	1745	DFT	QPSK	Inner_Full	23.24
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.31
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.43
n66	15	15	1745	DFT	QPSK	Outer_Full	22.29
n66	15	15	1745	DFT	16QAM	Inner_Full	22.21
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.59
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.88
n66	15	15	1745	DFT	16QAM	Outer_Full	21.26
n66	15	15	1745	DFT	64QAM	Inner_Full	20.69
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.83
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.70
n66	15	15	1745	DFT	64QAM	Outer_Full	21.21
n66	15	15	1745	DFT	256QAM	Inner_Full	18.54
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.64
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.69
n66	15	15	1745	DFT	256QAM	Outer_Full	18.85
n66	15	15	1745	CP	QPSK	Inner_Full	21.89
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.40
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.38
n66	15	15	1745	CP	QPSK	Outer_Full	20.35
n66	15	15	1745	CP	16QAM	Inner_Full	21.22
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.85
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.84
n66	15	15	1745	CP	16QAM	Outer_Full	20.32
n66	15	15	1745	CP	64QAM	Inner_Full	19.77
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.64
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.68
n66	15	15	1745	CP	64QAM	Outer_Full	19.90
n66	15	15	1745	CP	256QAM	Inner_Full	16.84

n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.82
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.79
n66	15	15	1745	CP	256QAM	Outer_Full	16.92
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.15
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.58
n66	15	15	1772.5	DFT	QPSK	Inner_Full	22.97
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	21.83
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.46
n66	15	15	1772.5	DFT	QPSK	Outer_Full	21.95
n66	15	15	1772.5	DFT	16QAM	Inner_Full	21.88
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.21
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.74
n66	15	15	1772.5	DFT	16QAM	Outer_Full	20.97
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.05
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.49
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.57
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.29
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.93
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.28
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.55
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.48
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.50
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.01
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.35
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.19
n66	15	15	1772.5	CP	16QAM	Inner_Full	21.02
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.47
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.60
n66	15	15	1772.5	CP	16QAM	Outer_Full	19.97
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.45
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.25
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.57
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.54
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.57
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.46
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.89
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.69
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.31
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.87

n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.22
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	22.81
n66	20	15	1745	DFT	QPSK	Inner_Full	23.16
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.47
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.69
n66	20	15	1745	DFT	QPSK	Outer_Full	22.27
n66	20	15	1745	DFT	16QAM	Inner_Full	22.07
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.71
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.37
n66	20	15	1745	DFT	16QAM	Outer_Full	21.26
n66	20	15	1745	DFT	64QAM	Inner_Full	20.71
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.88
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.11
n66	20	15	1745	DFT	64QAM	Outer_Full	21.20
n66	20	15	1745	DFT	256QAM	Inner_Full	18.47
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.56
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.97
n66	20	15	1745	DFT	256QAM	Outer_Full	18.91
n66	20	15	1745	CP	QPSK	Inner_Full	21.81
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.30
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.75
n66	20	15	1745	CP	QPSK	Outer_Full	20.40
n66	20	15	1745	CP	16QAM	Inner_Full	21.15
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.93
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.20
n66	20	15	1745	CP	16QAM	Outer_Full	20.37
n66	20	15	1745	CP	64QAM	Inner_Full	19.83
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.74
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.96
n66	20	15	1745	CP	64QAM	Outer_Full	19.86
n66	20	15	1745	CP	256QAM	Inner_Full	16.82
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.72
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.17
n66	20	15	1745	CP	256QAM	Outer_Full	16.98
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.15
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.07
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.63
n66	20	15	1720	DFT	QPSK	Inner_Full	23.07
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	21.58
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.37

n66	20	15	1720	DFT	QPSK	Outer_Full	22.04
n66	20	15	1720	DFT	16QAM	Inner_Full	22.04
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	20.67
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.74
n66	20	15	1720	DFT	16QAM	Outer_Full	20.99
n66	20	15	1720	DFT	64QAM	Inner_Full	20.59
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	19.61
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.85
n66	20	15	1720	DFT	64QAM	Outer_Full	20.55
n66	20	15	1720	DFT	256QAM	Inner_Full	18.59
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	17.86
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.31
n66	20	15	1720	DFT	256QAM	Outer_Full	18.19
n66	20	15	1720	CP	QPSK	Inner_Full	21.66
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	19.55
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.44
n66	20	15	1720	CP	QPSK	Outer_Full	20.20
n66	20	15	1720	CP	16QAM	Inner_Full	21.12
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.12
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.79
n66	20	15	1720	CP	16QAM	Outer_Full	19.99
n66	20	15	1720	CP	64QAM	Inner_Full	19.70
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	18.99
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.72
n66	20	15	1720	CP	64QAM	Outer_Full	19.65
n66	20	15	1720	CP	256QAM	Inner_Full	16.64
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.10
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.88
n66	20	15	1720	CP	256QAM	Outer_Full	16.76
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.10
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.51
n66	20	15	1770	DFT	QPSK	Inner_Full	22.97
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.45
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.36
n66	20	15	1770	DFT	QPSK	Outer_Full	22.08
n66	20	15	1770	DFT	16QAM	Inner_Full	21.79
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.61
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.50
n66	20	15	1770	DFT	16QAM	Outer_Full	21.09

n66	20	15	1770	DFT	64QAM	Inner_Full	20.38
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.67
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.89
n66	20	15	1770	DFT	64QAM	Outer_Full	21.11
n66	20	15	1770	DFT	256QAM	Inner_Full	18.55
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.30
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.63
n66	20	15	1770	DFT	256QAM	Outer_Full	18.94
n66	20	15	1770	CP	QPSK	Inner_Full	21.55
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.39
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.30
n66	20	15	1770	CP	QPSK	Outer_Full	20.21
n66	20	15	1770	CP	16QAM	Inner_Full	20.91
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.05
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.75
n66	20	15	1770	CP	16QAM	Outer_Full	20.06
n66	20	15	1770	CP	64QAM	Inner_Full	19.56
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.72
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.58
n66	20	15	1770	CP	64QAM	Outer_Full	19.64
n66	20	15	1770	CP	256QAM	Inner_Full	16.61
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.91
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.83
n66	20	15	1770	CP	256QAM	Outer_Full	16.71



**n78L**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.22
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.86
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.34
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.86
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.85
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.46
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.42
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.15
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.93
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.45
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.32
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.63
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.35
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	23.77
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.23
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.78
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.84
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	21.77
n78L	20	30	3460.02	CP	QPSK	Inner_Full	24.71
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.01
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.00
n78L	20	30	3460.02	CP	QPSK	Outer_Full	23.27
n78L	20	30	3460.02	CP	16QAM	Inner_Full	24.32
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.92
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.85
n78L	20	30	3460.02	CP	16QAM	Outer_Full	23.34
n78L	20	30	3460.02	CP	64QAM	Inner_Full	22.79
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.28
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.53
n78L	20	30	3460.02	CP	64QAM	Outer_Full	23.01
n78L	20	30	3460.02	CP	256QAM	Inner_Full	19.72
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.89
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.85
n78L	20	30	3460.02	CP	256QAM	Outer_Full	19.99
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.76
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.51

n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.11
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.65
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.21
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.25
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.64
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.91
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.39
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.40
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.82
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	24.02
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.82
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.64
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	24.59
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	22.42
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.93
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.35
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	22.16
n78L	20	30	3500.01	CP	QPSK	Inner_Full	25.28
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.31
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.27
n78L	20	30	3500.01	CP	QPSK	Outer_Full	23.78
n78L	20	30	3500.01	CP	16QAM	Inner_Full	24.84
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.40
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.90
n78L	20	30	3500.01	CP	16QAM	Outer_Full	23.86
n78L	20	30	3500.01	CP	64QAM	Inner_Full	23.43
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	22.63
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.77
n78L	20	30	3500.01	CP	64QAM	Outer_Full	23.25
n78L	20	30	3500.01	CP	256QAM	Inner_Full	20.40
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.78
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.26
n78L	20	30	3500.01	CP	256QAM	Outer_Full	20.44
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.55
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.08
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.54
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.90
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.25
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.60

n78L	20	30	3540	DFT	16QAM	Inner_Full	25.40
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	23.08
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.34
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.58
n78L	20	30	3540	DFT	64QAM	Inner_Full	24.07
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.69
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.92
n78L	20	30	3540	DFT	64QAM	Outer_Full	24.44
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.50
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.80
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.10
n78L	20	30	3540	DFT	256QAM	Outer_Full	21.59
n78L	20	30	3540	CP	QPSK	Inner_Full	25.03
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.91
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.14
n78L	20	30	3540	CP	QPSK	Outer_Full	23.64
n78L	20	30	3540	CP	16QAM	Inner_Full	24.57
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	23.15
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.35
n78L	20	30	3540	CP	16QAM	Outer_Full	23.52
n78L	20	30	3540	CP	64QAM	Inner_Full	22.95
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.83
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.01
n78L	20	30	3540	CP	64QAM	Outer_Full	23.19
n78L	20	30	3540	CP	256QAM	Inner_Full	20.07
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.76
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.05
n78L	20	30	3540	CP	256QAM	Outer_Full	19.96
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.27
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.43
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.97
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.92
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.48
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.12
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.06
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.93
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.50
n78L	30	30	3465	DFT	64QAM	Inner_Full	23.55

n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.22
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.27
n78L	30	30	3465	DFT	64QAM	Outer_Full	23.52
n78L	30	30	3465	DFT	256QAM	Inner_Full	21.89
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.92
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.68
n78L	30	30	3465	DFT	256QAM	Outer_Full	22.00
n78L	30	30	3465	CP	QPSK	Inner_Full	24.91
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.19
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.74
n78L	30	30	3465	CP	QPSK	Outer_Full	23.49
n78L	30	30	3465	CP	16QAM	Inner_Full	24.40
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.00
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	23.02
n78L	30	30	3465	CP	16QAM	Outer_Full	23.37
n78L	30	30	3465	CP	64QAM	Inner_Full	22.89
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	22.30
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	22.49
n78L	30	30	3465	CP	64QAM	Outer_Full	22.73
n78L	30	30	3465	CP	256QAM	Inner_Full	19.78
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	19.72
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.57
n78L	30	30	3465	CP	256QAM	Outer_Full	19.82
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.92
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.28
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.43
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.24
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.93
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.18
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.36
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.77
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.86
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.02
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.40
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.79
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	24.39
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.68
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.60
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	23.93
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	22.42
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.52

n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.27
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	22.43
n78L	30	30	3500.01	CP	QPSK	Inner_Full	25.49
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.89
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.28
n78L	30	30	3500.01	CP	QPSK	Outer_Full	23.94
n78L	30	30	3500.01	CP	16QAM	Inner_Full	24.83
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	23.00
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.41
n78L	30	30	3500.01	CP	16QAM	Outer_Full	23.91
n78L	30	30	3500.01	CP	64QAM	Inner_Full	23.26
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	22.69
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	23.18
n78L	30	30	3500.01	CP	64QAM	Outer_Full	23.27
n78L	30	30	3500.01	CP	256QAM	Inner_Full	20.29
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	20.19
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.14
n78L	30	30	3500.01	CP	256QAM	Outer_Full	20.19
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.72
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.30
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.31
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.77
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.38
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.41
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.83
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.58
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.39
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.39
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.62
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	23.94
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	23.03
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	23.04
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	23.90
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	22.23
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.29
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.36
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.40
n78L	30	30	3534.99	CP	QPSK	Inner_Full	25.27
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	23.38
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	23.23

n78L	30	30	3534.99	CP	QPSK	Outer_Full	23.67
n78L	30	30	3534.99	CP	16QAM	Inner_Full	24.78
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.31
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.34
n78L	30	30	3534.99	CP	16QAM	Outer_Full	23.83
n78L	30	30	3534.99	CP	64QAM	Inner_Full	23.18
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.81
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.75
n78L	30	30	3534.99	CP	64QAM	Outer_Full	23.33
n78L	30	30	3534.99	CP	256QAM	Inner_Full	20.06
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	20.32
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	20.30
n78L	30	30	3534.99	CP	256QAM	Outer_Full	20.17
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.27
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.47
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.89
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.19
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.54
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.50
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.21
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.31
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.25
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	24.29
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.40
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.80
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.32
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	21.77
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.94
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.67
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	21.82
n78L	40	30	3470.01	CP	QPSK	Inner_Full	24.85
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.85
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	23.18
n78L	40	30	3470.01	CP	QPSK	Outer_Full	23.58
n78L	40	30	3470.01	CP	16QAM	Inner_Full	24.41
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.29
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.54
n78L	40	30	3470.01	CP	16QAM	Outer_Full	23.45

n78L	40	30	3470.01	CP	64QAM	Inner_Full	22.74
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.60
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	22.66
n78L	40	30	3470.01	CP	64QAM	Outer_Full	23.11
n78L	40	30	3470.01	CP	256QAM	Inner_Full	19.77
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	19.86
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	20.11
n78L	40	30	3470.01	CP	256QAM	Outer_Full	20.12
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.94
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.47
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.43
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.78
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.20
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.47
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.86
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.81
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.07
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.48
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.89
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	24.50
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.41
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.95
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.44
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	22.23
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.41
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	21.83
n78L	40	30	3500.01	CP	QPSK	Inner_Full	25.27
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.80
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.44
n78L	40	30	3500.01	CP	QPSK	Outer_Full	23.74
n78L	40	30	3500.01	CP	16QAM	Inner_Full	24.96
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	23.34
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.69
n78L	40	30	3500.01	CP	16QAM	Outer_Full	23.94
n78L	40	30	3500.01	CP	64QAM	Inner_Full	23.52
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	22.56
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.84
n78L	40	30	3500.01	CP	64QAM	Outer_Full	23.22
n78L	40	30	3500.01	CP	256QAM	Inner_Full	20.48

n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.97
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	20.13
n78L	40	30	3500.01	CP	256QAM	Outer_Full	20.22
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.63
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.47
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.26
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.48
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.59
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.22
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.59
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.45
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.60
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.31
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.80
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	23.99
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	23.25
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	23.03
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.07
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	22.65
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.90
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.36
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.08
n78L	40	30	3529.98	CP	QPSK	Inner_Full	25.05
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	23.60
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.24
n78L	40	30	3529.98	CP	QPSK	Outer_Full	23.54
n78L	40	30	3529.98	CP	16QAM	Inner_Full	24.51
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	23.47
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.38
n78L	40	30	3529.98	CP	16QAM	Outer_Full	23.65
n78L	40	30	3529.98	CP	64QAM	Inner_Full	23.20
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.85
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.78
n78L	40	30	3529.98	CP	64QAM	Outer_Full	23.10
n78L	40	30	3529.98	CP	256QAM	Inner_Full	19.99
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.12
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	20.36
n78L	40	30	3529.98	CP	256QAM	Outer_Full	20.04
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.17
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.66



n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.86
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.19
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.62
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.08
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.19
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	24.87
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.78
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.05
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.38
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	23.34
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.13
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.81
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	23.65
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	21.59
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.58
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.90
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	21.84
n78L	50	30	3475.02	CP	QPSK	Inner_Full	24.60
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.89
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.96
n78L	50	30	3475.02	CP	QPSK	Outer_Full	23.26
n78L	50	30	3475.02	CP	16QAM	Inner_Full	24.08
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.17
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	23.11
n78L	50	30	3475.02	CP	16QAM	Outer_Full	23.23
n78L	50	30	3475.02	CP	64QAM	Inner_Full	22.83
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.29
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.72
n78L	50	30	3475.02	CP	64QAM	Outer_Full	22.82
n78L	50	30	3475.02	CP	256QAM	Inner_Full	19.75
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	19.86
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.52
n78L	50	30	3475.02	CP	256QAM	Outer_Full	19.63
n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.68
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.87
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.62
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.51
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.73

n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.50
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.83
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.69
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.64
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.72
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	24.30
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.15
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.67
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	23.77
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	22.03
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.62
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	22.07
n78L	50	30	3500.01	CP	QPSK	Inner_Full	25.03
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.84
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.92
n78L	50	30	3500.01	CP	QPSK	Outer_Full	23.53
n78L	50	30	3500.01	CP	16QAM	Inner_Full	24.50
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.80
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	23.34
n78L	50	30	3500.01	CP	16QAM	Outer_Full	23.40
n78L	50	30	3500.01	CP	64QAM	Inner_Full	23.15
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.39
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.50
n78L	50	30	3500.01	CP	64QAM	Outer_Full	22.90
n78L	50	30	3500.01	CP	256QAM	Inner_Full	20.19
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.48
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.34
n78L	50	30	3500.01	CP	256QAM	Outer_Full	20.02
n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	26.27
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.28
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.15
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.72
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.24
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.20
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.16
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.20
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.64

n78L	50	30	3525	DFT	64QAM	Inner_Full	24.11
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.73
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.41
n78L	50	30	3525	DFT	64QAM	Outer_Full	23.80
n78L	50	30	3525	DFT	256QAM	Inner_Full	21.56
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.80
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.78
n78L	50	30	3525	DFT	256QAM	Outer_Full	21.85
n78L	50	30	3525	CP	QPSK	Inner_Full	24.82
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.98
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.12
n78L	50	30	3525	CP	QPSK	Outer_Full	23.32
n78L	50	30	3525	CP	16QAM	Inner_Full	24.45
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.43
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.20
n78L	50	30	3525	CP	16QAM	Outer_Full	23.36
n78L	50	30	3525	CP	64QAM	Inner_Full	22.87
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.62
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.43
n78L	50	30	3525	CP	64QAM	Outer_Full	22.96
n78L	50	30	3525	CP	256QAM	Inner_Full	19.93
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.86
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.49
n78L	50	30	3525	CP	256QAM	Outer_Full	20.12
n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.29
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.98
n78L	60	30	3480	DFT	QPSK	Inner_Full	26.36
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.65
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.10
n78L	60	30	3480	DFT	QPSK	Outer_Full	25.32
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.33
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.88
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.03
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.30
n78L	60	30	3480	DFT	64QAM	Inner_Full	23.81
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.23
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.47
n78L	60	30	3480	DFT	64QAM	Outer_Full	23.85
n78L	60	30	3480	DFT	256QAM	Inner_Full	21.68

n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.53
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.94
n78L	60	30	3480	DFT	256QAM	Outer_Full	22.36
n78L	60	30	3480	CP	QPSK	Inner_Full	24.71
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.76
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.20
n78L	60	30	3480	CP	QPSK	Outer_Full	23.43
n78L	60	30	3480	CP	16QAM	Inner_Full	24.25
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.11
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.08
n78L	60	30	3480	CP	16QAM	Outer_Full	23.38
n78L	60	30	3480	CP	64QAM	Inner_Full	22.99
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.23
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.65
n78L	60	30	3480	CP	64QAM	Outer_Full	22.79
n78L	60	30	3480	CP	256QAM	Inner_Full	19.73
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.76
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.98
n78L	60	30	3480	CP	256QAM	Outer_Full	20.00
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.47
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.87
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.60
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.90
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.78
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.30
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.40
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.87
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.98
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.37
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	23.77
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.10
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.57
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	23.66
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	22.05
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.11
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.65
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	21.74
n78L	60	30	3500.01	CP	QPSK	Inner_Full	25.06
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.58

n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.54
n78L	60	30	3500.01	CP	QPSK	Outer_Full	23.33
n78L	60	30	3500.01	CP	16QAM	Inner_Full	24.61
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	23.04
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	23.33
n78L	60	30	3500.01	CP	16QAM	Outer_Full	23.47
n78L	60	30	3500.01	CP	64QAM	Inner_Full	23.03
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.16
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.43
n78L	60	30	3500.01	CP	64QAM	Outer_Full	23.04
n78L	60	30	3500.01	CP	256QAM	Inner_Full	19.99
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.42
n78L	60	30	3500.01	CP	256QAM	Outer_Full	20.10
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.62
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.40
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.74
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.86
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.43
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.39
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.93
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.89
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.41
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	24.27
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.69
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.37
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	23.71
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	22.16
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	22.02
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.91
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	21.86
n78L	60	30	3519.99	CP	QPSK	Inner_Full	25.01
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.98
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.90
n78L	60	30	3519.99	CP	QPSK	Outer_Full	23.55
n78L	60	30	3519.99	CP	16QAM	Inner_Full	24.39
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.95
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.94

n78L	60	30	3519.99	CP	16QAM	Outer_Full	23.31
n78L	60	30	3519.99	CP	64QAM	Inner_Full	22.95
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.24
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.42
n78L	60	30	3519.99	CP	64QAM	Outer_Full	22.90
n78L	60	30	3519.99	CP	256QAM	Inner_Full	19.91
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.88
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	20.14
n78L	60	30	3519.99	CP	256QAM	Outer_Full	19.86
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.10
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.78
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	26.22
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.51
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.66
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.28
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	24.94
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.67
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.58
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.07
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	24.01
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.38
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.30
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	24.03
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.65
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.51
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.78
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	21.88
n78L	70	30	3485.01	CP	QPSK	Inner_Full	24.68
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.25
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.49
n78L	70	30	3485.01	CP	QPSK	Outer_Full	23.16
n78L	70	30	3485.01	CP	16QAM	Inner_Full	24.09
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.02
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.57
n78L	70	30	3485.01	CP	16QAM	Outer_Full	23.33
n78L	70	30	3485.01	CP	64QAM	Inner_Full	22.61
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.07
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.50
n78L	70	30	3485.01	CP	64QAM	Outer_Full	23.01

n78L	70	30	3485.01	CP	256QAM	Inner_Full	19.79
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.44
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.57
n78L	70	30	3485.01	CP	256QAM	Outer_Full	19.99
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.66
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.42
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.45
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.43
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.83
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.82
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.63
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	23.72
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.27
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.13
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	23.61
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	21.95
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.38
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.36
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	21.82
n78L	70	30	3500.01	CP	QPSK	Inner_Full	25.13
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.63
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	23.02
n78L	70	30	3500.01	CP	QPSK	Outer_Full	23.43
n78L	70	30	3500.01	CP	16QAM	Inner_Full	24.57
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.57
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	23.08
n78L	70	30	3500.01	CP	16QAM	Outer_Full	23.39
n78L	70	30	3500.01	CP	64QAM	Inner_Full	22.93
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.21
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.17
n78L	70	30	3500.01	CP	64QAM	Outer_Full	23.01
n78L	70	30	3500.01	CP	256QAM	Inner_Full	20.10
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.35
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.49
n78L	70	30	3500.01	CP	256QAM	Outer_Full	19.78
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.67

n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	26.05
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.64
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.89
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.98
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.60
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.54
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.70
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.25
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.47
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	24.17
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.36
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.50
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	24.15
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	22.02
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.17
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.74
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	21.98
n78L	70	30	3514.98	CP	QPSK	Inner_Full	24.99
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.70
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	23.22
n78L	70	30	3514.98	CP	QPSK	Outer_Full	23.58
n78L	70	30	3514.98	CP	16QAM	Inner_Full	24.53
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	23.03
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.79
n78L	70	30	3514.98	CP	16QAM	Outer_Full	23.57
n78L	70	30	3514.98	CP	64QAM	Inner_Full	22.98
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.21
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.38
n78L	70	30	3514.98	CP	64QAM	Outer_Full	23.15
n78L	70	30	3514.98	CP	256QAM	Inner_Full	20.19
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.70
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	20.20
n78L	70	30	3514.98	CP	256QAM	Outer_Full	20.05
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.38
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.96
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.31
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.65



n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.69
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.29
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	25.12
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.58
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.67
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.09
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	23.68
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.71
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.11
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	24.10
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.83
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.33
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.95
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	21.74
n78L	80	30	3490.02	CP	QPSK	Inner_Full	24.78
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.46
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.72
n78L	80	30	3490.02	CP	QPSK	Outer_Full	23.22
n78L	80	30	3490.02	CP	16QAM	Inner_Full	24.35
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.71
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	23.42
n78L	80	30	3490.02	CP	16QAM	Outer_Full	23.38
n78L	80	30	3490.02	CP	64QAM	Inner_Full	22.90
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.10
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.23
n78L	80	30	3490.02	CP	64QAM	Outer_Full	22.78
n78L	80	30	3490.02	CP	256QAM	Inner_Full	19.84
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.52
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	20.05
n78L	80	30	3490.02	CP	256QAM	Outer_Full	19.78
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.58
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.92
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.40
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.73
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.63
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.35
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.43
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.64
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.14

n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.17
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	24.31
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.12
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.27
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	23.57
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	21.98
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.29
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	21.72
n78L	80	30	3500.01	CP	QPSK	Inner_Full	24.99
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.63
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.68
n78L	80	30	3500.01	CP	QPSK	Outer_Full	23.39
n78L	80	30	3500.01	CP	16QAM	Inner_Full	24.51
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.67
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.55
n78L	80	30	3500.01	CP	16QAM	Outer_Full	23.28
n78L	80	30	3500.01	CP	64QAM	Inner_Full	22.85
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.22
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	22.30
n78L	80	30	3500.01	CP	64QAM	Outer_Full	22.74
n78L	80	30	3500.01	CP	256QAM	Inner_Full	19.89
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.32
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.54
n78L	80	30	3500.01	CP	256QAM	Outer_Full	19.99
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	26.02
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.46
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.57
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.00
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.26
n78L	80	30	3510	DFT	16QAM	Inner_Full	25.17
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.76
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.70
n78L	80	30	3510	DFT	16QAM	Outer_Full	24.28
n78L	80	30	3510	DFT	64QAM	Inner_Full	23.88
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.91
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.53
n78L	80	30	3510	DFT	64QAM	Outer_Full	23.69

n78L	80	30	3510	DFT	256QAM	Inner_Full	22.14
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.78
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.08
n78L	80	30	3510	DFT	256QAM	Outer_Full	22.14
n78L	80	30	3510	CP	QPSK	Inner_Full	25.05
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.38
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.77
n78L	80	30	3510	CP	QPSK	Outer_Full	23.31
n78L	80	30	3510	CP	16QAM	Inner_Full	24.38
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.88
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	22.78
n78L	80	30	3510	CP	16QAM	Outer_Full	23.27
n78L	80	30	3510	CP	64QAM	Inner_Full	22.99
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.20
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.36
n78L	80	30	3510	CP	64QAM	Outer_Full	22.77
n78L	80	30	3510	CP	256QAM	Inner_Full	20.15
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.57
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	20.16
n78L	80	30	3510	CP	256QAM	Outer_Full	20.10
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.53
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.83
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.45
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.59
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.21
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.61
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.45
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.02
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.05
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	23.62
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.91
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.46
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	23.69
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	22.14
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.32
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.72
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	21.89
n78L	90	30	3500.01	CP	QPSK	Inner_Full	25.08

n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.49
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	23.15
n78L	90	30	3500.01	CP	QPSK	Outer_Full	23.38
n78L	90	30	3500.01	CP	16QAM	Inner_Full	24.47
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.69
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.59
n78L	90	30	3500.01	CP	16QAM	Outer_Full	23.42
n78L	90	30	3500.01	CP	64QAM	Inner_Full	22.80
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.14
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.20
n78L	90	30	3500.01	CP	64QAM	Outer_Full	22.69
n78L	90	30	3500.01	CP	256QAM	Inner_Full	19.85
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.17
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.68
n78L	90	30	3500.01	CP	256QAM	Outer_Full	19.72
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.43
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.82
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.26
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.68
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.64
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.15
n78L	90	30	3495	DFT	16QAM	Inner_Full	25.53
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.70
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.70
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.51
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.66
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.32
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.17
n78L	90	30	3495	DFT	64QAM	Outer_Full	24.06
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.88
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.56
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.36
n78L	90	30	3495	DFT	256QAM	Outer_Full	21.69
n78L	90	30	3495	CP	QPSK	Inner_Full	24.90
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.38
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.42
n78L	90	30	3495	CP	QPSK	Outer_Full	23.30
n78L	90	30	3495	CP	16QAM	Inner_Full	24.29
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.67

n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	23.26
n78L	90	30	3495	CP	16QAM	Outer_Full	23.16
n78L	90	30	3495	CP	64QAM	Inner_Full	22.83
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.20
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	22.25
n78L	90	30	3495	CP	64QAM	Outer_Full	22.72
n78L	90	30	3495	CP	256QAM	Inner_Full	19.74
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.32
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.71
n78L	90	30	3495	CP	256QAM	Outer_Full	19.87
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.67
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.07
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.79
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.58
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.28
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.84
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.39
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.21
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.51
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.95
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.08
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	24.40
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.12
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.45
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	23.62
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	22.23
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.09
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.80
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	21.74
n78L	90	30	3504.99	CP	QPSK	Inner_Full	25.02
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.61
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	23.08
n78L	90	30	3504.99	CP	QPSK	Outer_Full	23.44
n78L	90	30	3504.99	CP	16QAM	Inner_Full	24.53
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.53
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.95
n78L	90	30	3504.99	CP	16QAM	Outer_Full	23.30
n78L	90	30	3504.99	CP	64QAM	Inner_Full	23.18
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.09
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.34



n78L	90	30	3504.99	CP	64QAM	Outer_Full	22.79
n78L	90	30	3504.99	CP	256QAM	Inner_Full	20.10
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.52
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.95
n78L	90	30	3504.99	CP	256QAM	Outer_Full	20.02

### A.1.3 Radiated

#### A.1.3.1 Description

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

**n2:** 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications."

**n7:** Rule Part 27.50(h)(2) specifies, " Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power."

**n38:** 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".

**n41:** 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".

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

**n78L:** 27.50(k)(3) specifies " 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."

#### 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:

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

Where

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

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

n2

Limits: ≤33dBm (2W)

Max EIRP: 22.15dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -1.1 dBi
n2	5	15	1853	DFT	pi/2 BPSK	Inner_Full	23.08	21.98
n2	5	15	1853	DFT	pi/2 BPSK	Edge_1RB_Left	22.40	21.30
n2	5	15	1853	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	21.19
n2	5	15	1853	DFT	pi/2 BPSK	Outer_Full	22.39	21.29
n2	5	15	1853	DFT	QPSK	Inner_Full	22.89	21.79
n2	5	15	1853	DFT	QPSK	Edge_1RB_Left	21.84	20.74
n2	5	15	1853	DFT	QPSK	Edge_1RB_Right	21.83	20.73
n2	5	15	1853	DFT	QPSK	Outer_Full	21.76	20.66
n2	5	15	1853	DFT	16QAM	Inner_Full	21.86	20.76
n2	5	15	1853	DFT	16QAM	Edge_1RB_Left	21.08	19.98
n2	5	15	1853	DFT	16QAM	Edge_1RB_Right	21.28	20.18
n2	5	15	1853	DFT	16QAM	Outer_Full	20.79	19.69
n2	5	15	1853	DFT	64QAM	Inner_Full	20.39	19.29
n2	5	15	1853	DFT	64QAM	Edge_1RB_Left	20.23	19.13
n2	5	15	1853	DFT	64QAM	Edge_1RB_Right	20.12	19.02
n2	5	15	1853	DFT	64QAM	Outer_Full	20.46	19.36
n2	5	15	1853	DFT	256QAM	Inner_Full	18.42	17.32
n2	5	15	1853	DFT	256QAM	Edge_1RB_Left	18.46	17.36
n2	5	15	1853	DFT	256QAM	Edge_1RB_Right	18.07	16.97
n2	5	15	1853	DFT	256QAM	Outer_Full	18.22	17.12
n2	5	15	1853	CP	QPSK	Inner_Full	21.42	20.32
n2	5	15	1853	CP	QPSK	Edge_1RB_Left	19.91	18.81
n2	5	15	1853	CP	QPSK	Edge_1RB_Right	19.85	18.75
n2	5	15	1853	CP	QPSK	Outer_Full	19.87	18.77
n2	5	15	1853	CP	16QAM	Inner_Full	20.95	19.85
n2	5	15	1853	CP	16QAM	Edge_1RB_Left	20.28	19.18
n2	5	15	1853	CP	16QAM	Edge_1RB_Right	20.28	19.18
n2	5	15	1853	CP	16QAM	Outer_Full	19.86	18.76
n2	5	15	1853	CP	64QAM	Inner_Full	19.24	18.14
n2	5	15	1853	CP	64QAM	Edge_1RB_Left	19.16	18.06
n2	5	15	1853	CP	64QAM	Edge_1RB_Right	19.16	18.06
n2	5	15	1853	CP	64QAM	Outer_Full	19.36	18.26
n2	5	15	1853	CP	256QAM	Inner_Full	16.41	15.31
n2	5	15	1853	CP	256QAM	Edge_1RB_Left	16.14	15.04
n2	5	15	1853	CP	256QAM	Edge_1RB_Right	16.14	15.04
n2	5	15	1853	CP	256QAM	Outer_Full	16.31	15.21



n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.23	22.13
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.47
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	21.46
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	22.55	21.45
n2	5	15	1880	DFT	QPSK	Inner_Full	23.04	21.94
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	21.99	20.89
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.04	20.94
n2	5	15	1880	DFT	QPSK	Outer_Full	22.03	20.93
n2	5	15	1880	DFT	16QAM	Inner_Full	22.13	21.03
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	21.09	19.99
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.31	20.21
n2	5	15	1880	DFT	16QAM	Outer_Full	21.22	20.12
n2	5	15	1880	DFT	64QAM	Inner_Full	20.51	19.41
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	20.35	19.25
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	20.36	19.26
n2	5	15	1880	DFT	64QAM	Outer_Full	20.61	19.51
n2	5	15	1880	DFT	256QAM	Inner_Full	18.74	17.64
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	18.41	17.31
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	18.32	17.22
n2	5	15	1880	DFT	256QAM	Outer_Full	18.49	17.39
n2	5	15	1880	CP	QPSK	Inner_Full	21.77	20.67
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.18	19.08
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.09	18.99
n2	5	15	1880	CP	QPSK	Outer_Full	20.05	18.95
n2	5	15	1880	CP	16QAM	Inner_Full	21.19	20.09
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	20.63	19.53
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	20.51	19.41
n2	5	15	1880	CP	16QAM	Outer_Full	20.01	18.91
n2	5	15	1880	CP	64QAM	Inner_Full	19.46	18.36
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	19.29	18.19
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	19.25	18.15
n2	5	15	1880	CP	64QAM	Outer_Full	19.65	18.55
n2	5	15	1880	CP	256QAM	Inner_Full	16.65	15.55
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	16.40	15.30
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	16.40	15.30
n2	5	15	1880	CP	256QAM	Outer_Full	16.52	15.42
n2	5	15	1908	DFT	pi/2 BPSK	Inner_Full	22.94	21.84
n2	5	15	1908	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	21.29
n2	5	15	1908	DFT	pi/2 BPSK	Edge_1RB_Right	22.11	21.01
n2	5	15	1908	DFT	pi/2 BPSK	Outer_Full	22.23	21.13
n2	5	15	1908	DFT	QPSK	Inner_Full	22.80	21.70

n2	5	15	1908	DFT	QPSK	Edge_1RB_Left	21.81	20.71
n2	5	15	1908	DFT	QPSK	Edge_1RB_Right	21.65	20.55
n2	5	15	1908	DFT	QPSK	Outer_Full	21.79	20.69
n2	5	15	1908	DFT	16QAM	Inner_Full	21.82	20.72
n2	5	15	1908	DFT	16QAM	Edge_1RB_Left	20.87	19.77
n2	5	15	1908	DFT	16QAM	Edge_1RB_Right	20.96	19.86
n2	5	15	1908	DFT	16QAM	Outer_Full	20.89	19.79
n2	5	15	1908	DFT	64QAM	Inner_Full	20.40	19.30
n2	5	15	1908	DFT	64QAM	Edge_1RB_Left	20.12	19.02
n2	5	15	1908	DFT	64QAM	Edge_1RB_Right	20.06	18.96
n2	5	15	1908	DFT	64QAM	Outer_Full	20.37	19.27
n2	5	15	1908	DFT	256QAM	Inner_Full	18.50	17.40
n2	5	15	1908	DFT	256QAM	Edge_1RB_Left	18.08	16.98
n2	5	15	1908	DFT	256QAM	Edge_1RB_Right	17.89	16.79
n2	5	15	1908	DFT	256QAM	Outer_Full	18.25	17.15
n2	5	15	1908	CP	QPSK	Inner_Full	21.39	20.29
n2	5	15	1908	CP	QPSK	Edge_1RB_Left	19.94	18.84
n2	5	15	1908	CP	QPSK	Edge_1RB_Right	19.73	18.63
n2	5	15	1908	CP	QPSK	Outer_Full	19.80	18.70
n2	5	15	1908	CP	16QAM	Inner_Full	20.94	19.84
n2	5	15	1908	CP	16QAM	Edge_1RB_Left	20.29	19.19
n2	5	15	1908	CP	16QAM	Edge_1RB_Right	20.17	19.07
n2	5	15	1908	CP	16QAM	Outer_Full	19.76	18.66
n2	5	15	1908	CP	64QAM	Inner_Full	19.21	18.11
n2	5	15	1908	CP	64QAM	Edge_1RB_Left	19.15	18.05
n2	5	15	1908	CP	64QAM	Edge_1RB_Right	18.92	17.82
n2	5	15	1908	CP	64QAM	Outer_Full	19.37	18.27
n2	5	15	1908	CP	256QAM	Inner_Full	16.31	15.21
n2	5	15	1908	CP	256QAM	Edge_1RB_Left	16.28	15.18
n2	5	15	1908	CP	256QAM	Edge_1RB_Right	16.05	14.95
n2	5	15	1908	CP	256QAM	Outer_Full	16.35	15.25
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.13	22.03
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	21.45
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	21.36
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.50	21.40
n2	10	15	1855	DFT	QPSK	Inner_Full	22.98	21.88
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	21.90	20.80
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	21.81	20.71
n2	10	15	1855	DFT	QPSK	Outer_Full	21.87	20.77
n2	10	15	1855	DFT	16QAM	Inner_Full	21.86	20.76
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.08	19.98

n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.13	20.03
n2	10	15	1855	DFT	16QAM	Outer_Full	20.78	19.68
n2	10	15	1855	DFT	64QAM	Inner_Full	20.56	19.46
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.17	19.07
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.27	19.17
n2	10	15	1855	DFT	64QAM	Outer_Full	20.43	19.33
n2	10	15	1855	DFT	256QAM	Inner_Full	18.55	17.45
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	17.74	16.64
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.16	17.06
n2	10	15	1855	DFT	256QAM	Outer_Full	18.43	17.33
n2	10	15	1855	CP	QPSK	Inner_Full	21.54	20.44
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	19.96	18.86
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	20.09	18.99
n2	10	15	1855	CP	QPSK	Outer_Full	19.90	18.80
n2	10	15	1855	CP	16QAM	Inner_Full	21.10	20.00
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	20.43	19.33
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	20.43	19.33
n2	10	15	1855	CP	16QAM	Outer_Full	19.91	18.81
n2	10	15	1855	CP	64QAM	Inner_Full	19.46	18.36
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	19.22	18.12
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	19.22	18.12
n2	10	15	1855	CP	64QAM	Outer_Full	19.41	18.31
n2	10	15	1855	CP	256QAM	Inner_Full	16.35	15.25
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	16.32	15.22
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	16.33	15.23
n2	10	15	1855	CP	256QAM	Outer_Full	16.39	15.29
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	23.25	22.15
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.47
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	21.42
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	22.56	21.46
n2	10	15	1880	DFT	QPSK	Inner_Full	23.02	21.92
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	21.96	20.86
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	21.91	20.81
n2	10	15	1880	DFT	QPSK	Outer_Full	22.03	20.93
n2	10	15	1880	DFT	16QAM	Inner_Full	21.73	20.63
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	21.25	20.15
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	21.19	20.09
n2	10	15	1880	DFT	16QAM	Outer_Full	20.89	19.79
n2	10	15	1880	DFT	64QAM	Inner_Full	20.53	19.43
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	20.39	19.29
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	20.39	19.29

n2	10	15	1880	DFT	64QAM	Outer_Full	20.53	19.43
n2	10	15	1880	DFT	256QAM	Inner_Full	18.71	17.61
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	18.41	17.31
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	18.29	17.19
n2	10	15	1880	DFT	256QAM	Outer_Full	18.52	17.42
n2	10	15	1880	CP	QPSK	Inner_Full	21.60	20.50
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	20.21	19.11
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.22	19.12
n2	10	15	1880	CP	QPSK	Outer_Full	20.02	18.92
n2	10	15	1880	CP	16QAM	Inner_Full	21.15	20.05
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	20.45	19.35
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	20.48	19.38
n2	10	15	1880	CP	16QAM	Outer_Full	20.07	18.97
n2	10	15	1880	CP	64QAM	Inner_Full	19.60	18.50
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	19.28	18.18
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	19.33	18.23
n2	10	15	1880	CP	64QAM	Outer_Full	19.61	18.51
n2	10	15	1880	CP	256QAM	Inner_Full	16.51	15.41
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	16.42	15.32
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	16.41	15.31
n2	10	15	1880	CP	256QAM	Outer_Full	16.58	15.48
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	22.97	21.87
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.29	21.19
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.18	21.08
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	22.33	21.23
n2	10	15	1905	DFT	QPSK	Inner_Full	22.86	21.76
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	21.68	20.58
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	21.71	20.61
n2	10	15	1905	DFT	QPSK	Outer_Full	21.81	20.71
n2	10	15	1905	DFT	16QAM	Inner_Full	21.82	20.72
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	20.76	19.66
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	21.22	20.12
n2	10	15	1905	DFT	16QAM	Outer_Full	20.85	19.75
n2	10	15	1905	DFT	64QAM	Inner_Full	20.48	19.38
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	20.13	19.03
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	20.13	19.03
n2	10	15	1905	DFT	64QAM	Outer_Full	20.29	19.19
n2	10	15	1905	DFT	256QAM	Inner_Full	18.40	17.30
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	18.04	16.94
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	17.93	16.83
n2	10	15	1905	DFT	256QAM	Outer_Full	18.31	17.21

n2	10	15	1905	CP	QPSK	Inner_Full	21.43	20.33
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	19.82	18.72
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	19.77	18.67
n2	10	15	1905	CP	QPSK	Outer_Full	19.86	18.76
n2	10	15	1905	CP	16QAM	Inner_Full	20.94	19.84
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	19.96	18.86
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	19.96	18.86
n2	10	15	1905	CP	16QAM	Outer_Full	19.80	18.70
n2	10	15	1905	CP	64QAM	Inner_Full	19.38	18.28
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	19.20	18.10
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	19.22	18.12
n2	10	15	1905	CP	64QAM	Outer_Full	19.39	18.29
n2	10	15	1905	CP	256QAM	Inner_Full	16.29	15.19
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.18	15.08
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	16.23	15.13
n2	10	15	1905	CP	256QAM	Outer_Full	16.30	15.20
n2	15	15	1858	DFT	pi/2 BPSK	Inner_Full	22.95	21.85
n2	15	15	1858	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	21.32
n2	15	15	1858	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	21.09
n2	15	15	1858	DFT	pi/2 BPSK	Outer_Full	22.35	21.25
n2	15	15	1858	DFT	QPSK	Inner_Full	22.91	21.81
n2	15	15	1858	DFT	QPSK	Edge_1RB_Left	21.78	20.68
n2	15	15	1858	DFT	QPSK	Edge_1RB_Right	21.70	20.60
n2	15	15	1858	DFT	QPSK	Outer_Full	21.81	20.71
n2	15	15	1858	DFT	16QAM	Inner_Full	21.77	20.67
n2	15	15	1858	DFT	16QAM	Edge_1RB_Left	21.05	19.95
n2	15	15	1858	DFT	16QAM	Edge_1RB_Right	21.00	19.90
n2	15	15	1858	DFT	16QAM	Outer_Full	20.80	19.70
n2	15	15	1858	DFT	64QAM	Inner_Full	20.40	19.30
n2	15	15	1858	DFT	64QAM	Edge_1RB_Left	19.81	18.71
n2	15	15	1858	DFT	64QAM	Edge_1RB_Right	20.10	19.00
n2	15	15	1858	DFT	64QAM	Outer_Full	20.40	19.30
n2	15	15	1858	DFT	256QAM	Inner_Full	18.45	17.35
n2	15	15	1858	DFT	256QAM	Edge_1RB_Left	18.16	17.06
n2	15	15	1858	DFT	256QAM	Edge_1RB_Right	17.98	16.88
n2	15	15	1858	DFT	256QAM	Outer_Full	18.71	17.61
n2	15	15	1858	CP	QPSK	Inner_Full	21.34	20.24
n2	15	15	1858	CP	QPSK	Edge_1RB_Left	19.86	18.76
n2	15	15	1858	CP	QPSK	Edge_1RB_Right	19.74	18.64
n2	15	15	1858	CP	QPSK	Outer_Full	19.75	18.65
n2	15	15	1858	CP	16QAM	Inner_Full	20.77	19.67

n2	15	15	1858	CP	16QAM	Edge_1RB_Left	20.30	19.20
n2	15	15	1858	CP	16QAM	Edge_1RB_Right	20.17	19.07
n2	15	15	1858	CP	16QAM	Outer_Full	19.82	18.72
n2	15	15	1858	CP	64QAM	Inner_Full	19.36	18.26
n2	15	15	1858	CP	64QAM	Edge_1RB_Left	19.07	17.97
n2	15	15	1858	CP	64QAM	Edge_1RB_Right	19.01	17.91
n2	15	15	1858	CP	64QAM	Outer_Full	19.37	18.27
n2	15	15	1858	CP	256QAM	Inner_Full	16.35	15.25
n2	15	15	1858	CP	256QAM	Edge_1RB_Left	16.16	15.06
n2	15	15	1858	CP	256QAM	Edge_1RB_Right	16.11	15.01
n2	15	15	1858	CP	256QAM	Outer_Full	16.33	15.23
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.10	22.00
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	21.29
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	21.43
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	22.50	21.40
n2	15	15	1880	DFT	QPSK	Inner_Full	23.07	21.97
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	21.70	20.60
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.02	20.92
n2	15	15	1880	DFT	QPSK	Outer_Full	22.05	20.95
n2	15	15	1880	DFT	16QAM	Inner_Full	22.04	20.94
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	21.03	19.93
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	21.38	20.28
n2	15	15	1880	DFT	16QAM	Outer_Full	20.78	19.68
n2	15	15	1880	DFT	64QAM	Inner_Full	20.51	19.41
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	20.14	19.04
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	20.44	19.34
n2	15	15	1880	DFT	64QAM	Outer_Full	20.48	19.38
n2	15	15	1880	DFT	256QAM	Inner_Full	18.63	17.53
n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	17.81	16.71
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	18.35	17.25
n2	15	15	1880	DFT	256QAM	Outer_Full	18.54	17.44
n2	15	15	1880	CP	QPSK	Inner_Full	21.59	20.49
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	19.89	18.79
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.02	18.92
n2	15	15	1880	CP	QPSK	Outer_Full	20.05	18.95
n2	15	15	1880	CP	16QAM	Inner_Full	21.06	19.96
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	20.21	19.11
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	20.48	19.38
n2	15	15	1880	CP	16QAM	Outer_Full	20.07	18.97
n2	15	15	1880	CP	64QAM	Inner_Full	19.55	18.45
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	19.07	17.97

n2	15	15	1880	CP	64QAM	Edge_1RB_Right	19.31	18.21
n2	15	15	1880	CP	64QAM	Outer_Full	19.54	18.44
n2	15	15	1880	CP	256QAM	Inner_Full	16.47	15.37
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	16.15	15.05
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	16.46	15.36
n2	15	15	1880	CP	256QAM	Outer_Full	16.51	15.41
n2	15	15	1903	DFT	pi/2 BPSK	Inner_Full	22.81	21.71
n2	15	15	1903	DFT	pi/2 BPSK	Edge_1RB_Left	22.28	21.18
n2	15	15	1903	DFT	pi/2 BPSK	Edge_1RB_Right	22.09	20.99
n2	15	15	1903	DFT	pi/2 BPSK	Outer_Full	22.23	21.13
n2	15	15	1903	DFT	QPSK	Inner_Full	22.68	21.58
n2	15	15	1903	DFT	QPSK	Edge_1RB_Left	21.70	20.60
n2	15	15	1903	DFT	QPSK	Edge_1RB_Right	21.53	20.43
n2	15	15	1903	DFT	QPSK	Outer_Full	21.52	20.42
n2	15	15	1903	DFT	16QAM	Inner_Full	21.74	20.64
n2	15	15	1903	DFT	16QAM	Edge_1RB_Left	21.01	19.91
n2	15	15	1903	DFT	16QAM	Edge_1RB_Right	20.84	19.74
n2	15	15	1903	DFT	16QAM	Outer_Full	20.62	19.52
n2	15	15	1903	DFT	64QAM	Inner_Full	20.08	18.98
n2	15	15	1903	DFT	64QAM	Edge_1RB_Left	20.09	18.99
n2	15	15	1903	DFT	64QAM	Edge_1RB_Right	19.95	18.85
n2	15	15	1903	DFT	64QAM	Outer_Full	20.12	19.02
n2	15	15	1903	DFT	256QAM	Inner_Full	18.27	17.17
n2	15	15	1903	DFT	256QAM	Edge_1RB_Left	18.03	16.93
n2	15	15	1903	DFT	256QAM	Edge_1RB_Right	17.89	16.79
n2	15	15	1903	DFT	256QAM	Outer_Full	18.14	17.04
n2	15	15	1903	CP	QPSK	Inner_Full	21.19	20.09
n2	15	15	1903	CP	QPSK	Edge_1RB_Left	19.75	18.65
n2	15	15	1903	CP	QPSK	Edge_1RB_Right	19.69	18.59
n2	15	15	1903	CP	QPSK	Outer_Full	19.70	18.60
n2	15	15	1903	CP	16QAM	Inner_Full	20.58	19.48
n2	15	15	1903	CP	16QAM	Edge_1RB_Left	20.21	19.11
n2	15	15	1903	CP	16QAM	Edge_1RB_Right	20.12	19.02
n2	15	15	1903	CP	16QAM	Outer_Full	19.55	18.45
n2	15	15	1903	CP	64QAM	Inner_Full	19.03	17.93
n2	15	15	1903	CP	64QAM	Edge_1RB_Left	19.04	17.94
n2	15	15	1903	CP	64QAM	Edge_1RB_Right	18.86	17.76
n2	15	15	1903	CP	64QAM	Outer_Full	19.18	18.08
n2	15	15	1903	CP	256QAM	Inner_Full	16.16	15.06
n2	15	15	1903	CP	256QAM	Edge_1RB_Left	16.16	15.06
n2	15	15	1903	CP	256QAM	Edge_1RB_Right	16.01	14.91

n2	15	15	1903	CP	256QAM	Outer_Full	16.17	15.07
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.10	22.00
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	21.36
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	21.43
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	22.36	21.26
n2	20	15	1880	DFT	QPSK	Inner_Full	22.92	21.82
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	21.63	20.53
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	21.93	20.83
n2	20	15	1880	DFT	QPSK	Outer_Full	21.93	20.83
n2	20	15	1880	DFT	16QAM	Inner_Full	21.66	20.56
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	20.82	19.72
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	21.27	20.17
n2	20	15	1880	DFT	16QAM	Outer_Full	20.70	19.60
n2	20	15	1880	DFT	64QAM	Inner_Full	20.40	19.30
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	20.25	19.15
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	20.32	19.22
n2	20	15	1880	DFT	64QAM	Outer_Full	20.38	19.28
n2	20	15	1880	DFT	256QAM	Inner_Full	18.56	17.46
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	17.67	16.57
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	18.35	17.25
n2	20	15	1880	DFT	256QAM	Outer_Full	18.44	17.34
n2	20	15	1880	CP	QPSK	Inner_Full	21.64	20.54
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	19.77	18.67
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.08	18.98
n2	20	15	1880	CP	QPSK	Outer_Full	20.04	18.94
n2	20	15	1880	CP	16QAM	Inner_Full	21.04	19.94
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	20.08	18.98
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.52	19.42
n2	20	15	1880	CP	16QAM	Outer_Full	20.07	18.97
n2	20	15	1880	CP	64QAM	Inner_Full	19.63	18.53
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	18.94	17.84
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.38	18.28
n2	20	15	1880	CP	64QAM	Outer_Full	19.59	18.49
n2	20	15	1880	CP	256QAM	Inner_Full	16.48	15.38
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	16.06	14.96
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	16.46	15.36
n2	20	15	1880	CP	256QAM	Outer_Full	16.54	15.44
n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.01	21.91
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.30	21.20
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.35	21.25
n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.30	21.20



n2	20	15	1860	DFT	QPSK	Inner_Full	22.83	21.73
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	21.66	20.56
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	21.67	20.57
n2	20	15	1860	DFT	QPSK	Outer_Full	21.77	20.67
n2	20	15	1860	DFT	16QAM	Inner_Full	21.72	20.62
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.01	19.91
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	20.97	19.87
n2	20	15	1860	DFT	16QAM	Outer_Full	20.76	19.66
n2	20	15	1860	DFT	64QAM	Inner_Full	20.29	19.19
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.09	18.99
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.08	18.98
n2	20	15	1860	DFT	64QAM	Outer_Full	20.35	19.25
n2	20	15	1860	DFT	256QAM	Inner_Full	18.44	17.34
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.11	17.01
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	17.79	16.69
n2	20	15	1860	DFT	256QAM	Outer_Full	18.29	17.19
n2	20	15	1860	CP	QPSK	Inner_Full	21.42	20.32
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	19.81	18.71
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	19.84	18.74
n2	20	15	1860	CP	QPSK	Outer_Full	19.84	18.74
n2	20	15	1860	CP	16QAM	Inner_Full	20.68	19.58
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	20.20	19.10
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	20.06	18.96
n2	20	15	1860	CP	16QAM	Outer_Full	19.71	18.61
n2	20	15	1860	CP	64QAM	Inner_Full	19.38	18.28
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	18.97	17.87
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.01	17.91
n2	20	15	1860	CP	64QAM	Outer_Full	19.29	18.19
n2	20	15	1860	CP	256QAM	Inner_Full	16.24	15.14
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	16.14	15.04
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	16.12	15.02
n2	20	15	1860	CP	256QAM	Outer_Full	16.24	15.14
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	22.76	21.66
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	21.44
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.03	20.93
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	22.36	21.26
n2	20	15	1900	DFT	QPSK	Inner_Full	22.60	21.50
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	21.98	20.88
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	21.57	20.47
n2	20	15	1900	DFT	QPSK	Outer_Full	21.67	20.57
n2	20	15	1900	DFT	16QAM	Inner_Full	21.59	20.49

n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.32	20.22
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	20.87	19.77
n2	20	15	1900	DFT	16QAM	Outer_Full	20.75	19.65
n2	20	15	1900	DFT	64QAM	Inner_Full	20.11	19.01
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	20.45	19.35
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	19.97	18.87
n2	20	15	1900	DFT	64QAM	Outer_Full	20.32	19.22
n2	20	15	1900	DFT	256QAM	Inner_Full	18.24	17.14
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.36	17.26
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	17.90	16.80
n2	20	15	1900	DFT	256QAM	Outer_Full	18.30	17.20
n2	20	15	1900	CP	QPSK	Inner_Full	21.27	20.17
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.21	19.11
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	19.59	18.49
n2	20	15	1900	CP	QPSK	Outer_Full	19.84	18.74
n2	20	15	1900	CP	16QAM	Inner_Full	20.62	19.52
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	20.60	19.50
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	20.02	18.92
n2	20	15	1900	CP	16QAM	Outer_Full	19.69	18.59
n2	20	15	1900	CP	64QAM	Inner_Full	19.24	18.14
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.43	18.33
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	18.86	17.76
n2	20	15	1900	CP	64QAM	Outer_Full	19.31	18.21
n2	20	15	1900	CP	256QAM	Inner_Full	16.11	15.01
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	16.59	15.49
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	15.97	14.87
n2	20	15	1900	CP	256QAM	Outer_Full	16.30	15.20

n7

Limits: ≤33dBm (2W)

Max EIRP: 22.54dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT =-0.8dBi
n7	5	15	2503	DFT	pi/2 BPSK	Inner_Full	23.21	22.41
n7	5	15	2503	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	21.75
n7	5	15	2503	DFT	pi/2 BPSK	Edge_1RB_Right	22.50	21.70
n7	5	15	2503	DFT	pi/2 BPSK	Outer_Full	22.55	21.75
n7	5	15	2503	DFT	QPSK	Inner_Full	23.03	22.23
n7	5	15	2503	DFT	QPSK	Edge_1RB_Left	21.84	21.04
n7	5	15	2503	DFT	QPSK	Edge_1RB_Right	21.90	21.10
n7	5	15	2503	DFT	QPSK	Outer_Full	21.94	21.14
n7	5	15	2503	DFT	16QAM	Inner_Full	21.99	21.19
n7	5	15	2503	DFT	16QAM	Edge_1RB_Left	21.08	20.28
n7	5	15	2503	DFT	16QAM	Edge_1RB_Right	21.32	20.52
n7	5	15	2503	DFT	16QAM	Outer_Full	20.94	20.14
n7	5	15	2503	DFT	64QAM	Inner_Full	20.51	19.71
n7	5	15	2503	DFT	64QAM	Edge_1RB_Left	20.29	19.49
n7	5	15	2503	DFT	64QAM	Edge_1RB_Right	20.34	19.54
n7	5	15	2503	DFT	64QAM	Outer_Full	20.60	19.80
n7	5	15	2503	DFT	256QAM	Inner_Full	18.39	17.59
n7	5	15	2503	DFT	256QAM	Edge_1RB_Left	17.93	17.13
n7	5	15	2503	DFT	256QAM	Edge_1RB_Right	18.23	17.43
n7	5	15	2503	DFT	256QAM	Outer_Full	18.21	17.41
n7	5	15	2503	CP	QPSK	Inner_Full	21.61	20.81
n7	5	15	2503	CP	QPSK	Edge_1RB_Left	19.97	19.17
n7	5	15	2503	CP	QPSK	Edge_1RB_Right	20.03	19.23
n7	5	15	2503	CP	QPSK	Outer_Full	20.00	19.20
n7	5	15	2503	CP	16QAM	Inner_Full	21.26	20.46
n7	5	15	2503	CP	16QAM	Edge_1RB_Left	20.38	19.58
n7	5	15	2503	CP	16QAM	Edge_1RB_Right	20.38	19.58
n7	5	15	2503	CP	16QAM	Outer_Full	19.98	19.18
n7	5	15	2503	CP	64QAM	Inner_Full	19.46	18.66
n7	5	15	2503	CP	64QAM	Edge_1RB_Left	19.15	18.35
n7	5	15	2503	CP	64QAM	Edge_1RB_Right	19.26	18.46
n7	5	15	2503	CP	64QAM	Outer_Full	19.49	18.69
n7	5	15	2503	CP	256QAM	Inner_Full	16.58	15.78
n7	5	15	2503	CP	256QAM	Edge_1RB_Left	16.21	15.41
n7	5	15	2503	CP	256QAM	Edge_1RB_Right	16.32	15.52
n7	5	15	2503	CP	256QAM	Outer_Full	16.48	15.68

n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.24	22.44
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	21.84
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	21.91
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.61	21.81
n7	5	15	2535	DFT	QPSK	Inner_Full	23.14	22.34
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.05	21.25
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.12	21.32
n7	5	15	2535	DFT	QPSK	Outer_Full	22.11	21.31
n7	5	15	2535	DFT	16QAM	Inner_Full	22.10	21.30
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.37	20.57
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.45	20.65
n7	5	15	2535	DFT	16QAM	Outer_Full	21.10	20.30
n7	5	15	2535	DFT	64QAM	Inner_Full	20.58	19.78
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.48	19.68
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.44	19.64
n7	5	15	2535	DFT	64QAM	Outer_Full	20.75	19.95
n7	5	15	2535	DFT	256QAM	Inner_Full	18.69	17.89
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.26	17.46
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.34	17.54
n7	5	15	2535	DFT	256QAM	Outer_Full	18.58	17.78
n7	5	15	2535	CP	QPSK	Inner_Full	21.69	20.89
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.20	19.40
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.21	19.41
n7	5	15	2535	CP	QPSK	Outer_Full	20.11	19.31
n7	5	15	2535	CP	16QAM	Inner_Full	21.24	20.44
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.54	19.74
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.54	19.74
n7	5	15	2535	CP	16QAM	Outer_Full	20.10	19.30
n7	5	15	2535	CP	64QAM	Inner_Full	19.59	18.79
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.36	18.56
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.41	18.61
n7	5	15	2535	CP	64QAM	Outer_Full	19.70	18.90
n7	5	15	2535	CP	256QAM	Inner_Full	16.69	15.89
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.39	15.59
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.46	15.66
n7	5	15	2535	CP	256QAM	Outer_Full	16.60	15.80
n7	5	15	2568	DFT	pi/2 BPSK	Inner_Full	23.31	22.51
n7	5	15	2568	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	21.89
n7	5	15	2568	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	22.03
n7	5	15	2568	DFT	pi/2 BPSK	Outer_Full	22.79	21.99
n7	5	15	2568	DFT	QPSK	Inner_Full	23.16	22.36

n7	5	15	2568	DFT	QPSK	Edge_1RB_Left	22.06	21.26
n7	5	15	2568	DFT	QPSK	Edge_1RB_Right	22.16	21.36
n7	5	15	2568	DFT	QPSK	Outer_Full	22.17	21.37
n7	5	15	2568	DFT	16QAM	Inner_Full	22.17	21.37
n7	5	15	2568	DFT	16QAM	Edge_1RB_Left	21.60	20.80
n7	5	15	2568	DFT	16QAM	Edge_1RB_Right	21.54	20.74
n7	5	15	2568	DFT	16QAM	Outer_Full	20.93	20.13
n7	5	15	2568	DFT	64QAM	Inner_Full	20.78	19.98
n7	5	15	2568	DFT	64QAM	Edge_1RB_Left	20.31	19.51
n7	5	15	2568	DFT	64QAM	Edge_1RB_Right	20.46	19.66
n7	5	15	2568	DFT	64QAM	Outer_Full	20.93	20.13
n7	5	15	2568	DFT	256QAM	Inner_Full	18.77	17.97
n7	5	15	2568	DFT	256QAM	Edge_1RB_Left	18.37	17.57
n7	5	15	2568	DFT	256QAM	Edge_1RB_Right	18.47	17.67
n7	5	15	2568	DFT	256QAM	Outer_Full	18.62	17.82
n7	5	15	2568	CP	QPSK	Inner_Full	21.80	21.00
n7	5	15	2568	CP	QPSK	Edge_1RB_Left	20.16	19.36
n7	5	15	2568	CP	QPSK	Edge_1RB_Right	20.30	19.50
n7	5	15	2568	CP	QPSK	Outer_Full	20.15	19.35
n7	5	15	2568	CP	16QAM	Inner_Full	21.42	20.62
n7	5	15	2568	CP	16QAM	Edge_1RB_Left	20.66	19.86
n7	5	15	2568	CP	16QAM	Edge_1RB_Right	20.59	19.79
n7	5	15	2568	CP	16QAM	Outer_Full	20.11	19.31
n7	5	15	2568	CP	64QAM	Inner_Full	19.58	18.78
n7	5	15	2568	CP	64QAM	Edge_1RB_Left	19.50	18.70
n7	5	15	2568	CP	64QAM	Edge_1RB_Right	19.48	18.68
n7	5	15	2568	CP	64QAM	Outer_Full	19.82	19.02
n7	5	15	2568	CP	256QAM	Inner_Full	16.75	15.95
n7	5	15	2568	CP	256QAM	Edge_1RB_Left	16.59	15.79
n7	5	15	2568	CP	256QAM	Edge_1RB_Right	16.60	15.80
n7	5	15	2568	CP	256QAM	Outer_Full	16.75	15.95
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	23.04	22.24
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	21.69
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	21.62
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.44	21.64
n7	10	15	2505	DFT	QPSK	Inner_Full	22.90	22.10
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.82	21.02
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.98	21.18
n7	10	15	2505	DFT	QPSK	Outer_Full	21.94	21.14
n7	10	15	2505	DFT	16QAM	Inner_Full	21.85	21.05
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.94	20.14

n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.42	20.62
n7	10	15	2505	DFT	16QAM	Outer_Full	20.78	19.98
n7	10	15	2505	DFT	64QAM	Inner_Full	20.50	19.70
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.17	19.37
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.13	19.33
n7	10	15	2505	DFT	64QAM	Outer_Full	20.38	19.58
n7	10	15	2505	DFT	256QAM	Inner_Full	18.50	17.70
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	18.28	17.48
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.25	17.45
n7	10	15	2505	DFT	256QAM	Outer_Full	18.33	17.53
n7	10	15	2505	CP	QPSK	Inner_Full	21.63	20.83
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.87	19.07
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	20.11	19.31
n7	10	15	2505	CP	QPSK	Outer_Full	19.97	19.17
n7	10	15	2505	CP	16QAM	Inner_Full	20.96	20.16
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	20.10	19.30
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.48	19.68
n7	10	15	2505	CP	16QAM	Outer_Full	19.86	19.06
n7	10	15	2505	CP	64QAM	Inner_Full	19.37	18.57
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	19.15	18.35
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.34	18.54
n7	10	15	2505	CP	64QAM	Outer_Full	19.44	18.64
n7	10	15	2505	CP	256QAM	Inner_Full	16.38	15.58
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.15	15.35
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.39	15.59
n7	10	15	2505	CP	256QAM	Outer_Full	16.39	15.59
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	23.23	22.43
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	21.79
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	21.85
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.66	21.86
n7	10	15	2535	DFT	QPSK	Inner_Full	23.16	22.36
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.00	21.20
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.14	21.34
n7	10	15	2535	DFT	QPSK	Outer_Full	22.14	21.34
n7	10	15	2535	DFT	16QAM	Inner_Full	22.00	21.20
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.22	20.42
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.39	20.59
n7	10	15	2535	DFT	16QAM	Outer_Full	20.98	20.18
n7	10	15	2535	DFT	64QAM	Inner_Full	20.62	19.82
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.33	19.53
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.51	19.71

n7	10	15	2535	DFT	64QAM	Outer_Full	20.69	19.89
n7	10	15	2535	DFT	256QAM	Inner_Full	18.64	17.84
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.31	17.51
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.42	17.62
n7	10	15	2535	DFT	256QAM	Outer_Full	18.53	17.73
n7	10	15	2535	CP	QPSK	Inner_Full	21.66	20.86
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.17	19.37
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	20.22	19.42
n7	10	15	2535	CP	QPSK	Outer_Full	20.07	19.27
n7	10	15	2535	CP	16QAM	Inner_Full	21.23	20.43
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	20.46	19.66
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.50	19.70
n7	10	15	2535	CP	16QAM	Outer_Full	20.09	19.29
n7	10	15	2535	CP	64QAM	Inner_Full	19.63	18.83
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.31	18.51
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.54	18.74
n7	10	15	2535	CP	64QAM	Outer_Full	19.63	18.83
n7	10	15	2535	CP	256QAM	Inner_Full	16.64	15.84
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.27	15.47
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.54	15.74
n7	10	15	2535	CP	256QAM	Outer_Full	16.56	15.76
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	23.27	22.47
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.77
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	21.90
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.69	21.89
n7	10	15	2565	DFT	QPSK	Inner_Full	23.27	22.47
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.94	21.14
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.14	21.34
n7	10	15	2565	DFT	QPSK	Outer_Full	22.14	21.34
n7	10	15	2565	DFT	16QAM	Inner_Full	22.31	21.51
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.47	20.67
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.52	20.72
n7	10	15	2565	DFT	16QAM	Outer_Full	21.19	20.39
n7	10	15	2565	DFT	64QAM	Inner_Full	20.55	19.75
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.27	19.47
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.54	19.74
n7	10	15	2565	DFT	64QAM	Outer_Full	20.81	20.01
n7	10	15	2565	DFT	256QAM	Inner_Full	18.71	17.91
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.37	17.57
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.45	17.65
n7	10	15	2565	DFT	256QAM	Outer_Full	18.67	17.87

n7	10	15	2565	CP	QPSK	Inner_Full	21.74	20.94
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	20.09	19.29
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	20.32	19.52
n7	10	15	2565	CP	QPSK	Outer_Full	20.14	19.34
n7	10	15	2565	CP	16QAM	Inner_Full	21.29	20.49
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	20.52	19.72
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.72	19.92
n7	10	15	2565	CP	16QAM	Outer_Full	20.11	19.31
n7	10	15	2565	CP	64QAM	Inner_Full	19.66	18.86
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	19.36	18.56
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.54	18.74
n7	10	15	2565	CP	64QAM	Outer_Full	19.67	18.87
n7	10	15	2565	CP	256QAM	Inner_Full	16.60	15.80
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.46	15.66
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.72	15.92
n7	10	15	2565	CP	256QAM	Outer_Full	16.62	15.82
n7	15	15	2508	DFT	pi/2 BPSK	Inner_Full	23.04	22.24
n7	15	15	2508	DFT	pi/2 BPSK	Edge_1RB_Left	22.32	21.52
n7	15	15	2508	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	21.68
n7	15	15	2508	DFT	pi/2 BPSK	Outer_Full	22.45	21.65
n7	15	15	2508	DFT	QPSK	Inner_Full	22.91	22.11
n7	15	15	2508	DFT	QPSK	Edge_1RB_Left	21.83	21.03
n7	15	15	2508	DFT	QPSK	Edge_1RB_Right	21.95	21.15
n7	15	15	2508	DFT	QPSK	Outer_Full	21.93	21.13
n7	15	15	2508	DFT	16QAM	Inner_Full	21.93	21.13
n7	15	15	2508	DFT	16QAM	Edge_1RB_Left	20.99	20.19
n7	15	15	2508	DFT	16QAM	Edge_1RB_Right	21.21	20.41
n7	15	15	2508	DFT	16QAM	Outer_Full	20.87	20.07
n7	15	15	2508	DFT	64QAM	Inner_Full	20.33	19.53
n7	15	15	2508	DFT	64QAM	Edge_1RB_Left	20.01	19.21
n7	15	15	2508	DFT	64QAM	Edge_1RB_Right	20.20	19.40
n7	15	15	2508	DFT	64QAM	Outer_Full	20.44	19.64
n7	15	15	2508	DFT	256QAM	Inner_Full	18.43	17.63
n7	15	15	2508	DFT	256QAM	Edge_1RB_Left	18.14	17.34
n7	15	15	2508	DFT	256QAM	Edge_1RB_Right	18.47	17.67
n7	15	15	2508	DFT	256QAM	Outer_Full	18.40	17.60
n7	15	15	2508	CP	QPSK	Inner_Full	21.50	20.70
n7	15	15	2508	CP	QPSK	Edge_1RB_Left	19.87	19.07
n7	15	15	2508	CP	QPSK	Edge_1RB_Right	19.95	19.15
n7	15	15	2508	CP	QPSK	Outer_Full	19.95	19.15
n7	15	15	2508	CP	16QAM	Inner_Full	20.88	20.08



n7	15	15	2508	CP	16QAM	Edge_1RB_Left	20.20	19.40
n7	15	15	2508	CP	16QAM	Edge_1RB_Right	20.37	19.57
n7	15	15	2508	CP	16QAM	Outer_Full	19.95	19.15
n7	15	15	2508	CP	64QAM	Inner_Full	19.45	18.65
n7	15	15	2508	CP	64QAM	Edge_1RB_Left	19.04	18.24
n7	15	15	2508	CP	64QAM	Edge_1RB_Right	19.32	18.52
n7	15	15	2508	CP	64QAM	Outer_Full	19.49	18.69
n7	15	15	2508	CP	256QAM	Inner_Full	16.49	15.69
n7	15	15	2508	CP	256QAM	Edge_1RB_Left	16.18	15.38
n7	15	15	2508	CP	256QAM	Edge_1RB_Right	16.39	15.59
n7	15	15	2508	CP	256QAM	Outer_Full	16.37	15.57
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.19	22.39
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.76
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	21.78
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.61	21.81
n7	15	15	2535	DFT	QPSK	Inner_Full	23.06	22.26
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	21.86	21.06
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.10	21.30
n7	15	15	2535	DFT	QPSK	Outer_Full	22.10	21.30
n7	15	15	2535	DFT	16QAM	Inner_Full	21.99	21.19
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.18	20.38
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.23	20.43
n7	15	15	2535	DFT	16QAM	Outer_Full	21.03	20.23
n7	15	15	2535	DFT	64QAM	Inner_Full	20.54	19.74
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.26	19.46
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.40	19.60
n7	15	15	2535	DFT	64QAM	Outer_Full	20.58	19.78
n7	15	15	2535	DFT	256QAM	Inner_Full	18.69	17.89
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.31	17.51
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.39	17.59
n7	15	15	2535	DFT	256QAM	Outer_Full	18.53	17.73
n7	15	15	2535	CP	QPSK	Inner_Full	21.68	20.88
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.06	19.26
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	20.14	19.34
n7	15	15	2535	CP	QPSK	Outer_Full	20.12	19.32
n7	15	15	2535	CP	16QAM	Inner_Full	21.04	20.24
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.32	19.52
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.54	19.74
n7	15	15	2535	CP	16QAM	Outer_Full	19.99	19.19
n7	15	15	2535	CP	64QAM	Inner_Full	19.50	18.70
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.26	18.46

n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.33	18.53
n7	15	15	2535	CP	64QAM	Outer_Full	19.53	18.73
n7	15	15	2535	CP	256QAM	Inner_Full	16.48	15.68
n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.37	15.57
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.41	15.61
n7	15	15	2535	CP	256QAM	Outer_Full	16.60	15.80
n7	15	15	2563	DFT	pi/2 BPSK	Inner_Full	23.34	22.54
n7	15	15	2563	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	21.89
n7	15	15	2563	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	21.97
n7	15	15	2563	DFT	pi/2 BPSK	Outer_Full	22.69	21.89
n7	15	15	2563	DFT	QPSK	Inner_Full	23.16	22.36
n7	15	15	2563	DFT	QPSK	Edge_1RB_Left	22.09	21.29
n7	15	15	2563	DFT	QPSK	Edge_1RB_Right	22.23	21.43
n7	15	15	2563	DFT	QPSK	Outer_Full	22.23	21.43
n7	15	15	2563	DFT	16QAM	Inner_Full	22.22	21.42
n7	15	15	2563	DFT	16QAM	Edge_1RB_Left	21.24	20.44
n7	15	15	2563	DFT	16QAM	Edge_1RB_Right	21.50	20.70
n7	15	15	2563	DFT	16QAM	Outer_Full	21.28	20.48
n7	15	15	2563	DFT	64QAM	Inner_Full	20.79	19.99
n7	15	15	2563	DFT	64QAM	Edge_1RB_Left	20.62	19.82
n7	15	15	2563	DFT	64QAM	Edge_1RB_Right	20.51	19.71
n7	15	15	2563	DFT	64QAM	Outer_Full	20.94	20.14
n7	15	15	2563	DFT	256QAM	Inner_Full	18.76	17.96
n7	15	15	2563	DFT	256QAM	Edge_1RB_Left	18.50	17.70
n7	15	15	2563	DFT	256QAM	Edge_1RB_Right	18.51	17.71
n7	15	15	2563	DFT	256QAM	Outer_Full	18.64	17.84
n7	15	15	2563	CP	QPSK	Inner_Full	21.81	21.01
n7	15	15	2563	CP	QPSK	Edge_1RB_Left	20.21	19.41
n7	15	15	2563	CP	QPSK	Edge_1RB_Right	20.22	19.42
n7	15	15	2563	CP	QPSK	Outer_Full	20.19	19.39
n7	15	15	2563	CP	16QAM	Inner_Full	21.15	20.35
n7	15	15	2563	CP	16QAM	Edge_1RB_Left	20.63	19.83
n7	15	15	2563	CP	16QAM	Edge_1RB_Right	20.66	19.86
n7	15	15	2563	CP	16QAM	Outer_Full	20.16	19.36
n7	15	15	2563	CP	64QAM	Inner_Full	19.72	18.92
n7	15	15	2563	CP	64QAM	Edge_1RB_Left	19.45	18.65
n7	15	15	2563	CP	64QAM	Edge_1RB_Right	19.51	18.71
n7	15	15	2563	CP	64QAM	Outer_Full	19.79	18.99
n7	15	15	2563	CP	256QAM	Inner_Full	16.66	15.86
n7	15	15	2563	CP	256QAM	Edge_1RB_Left	16.57	15.77
n7	15	15	2563	CP	256QAM	Edge_1RB_Right	16.63	15.83

n7	15	15	2563	CP	256QAM	Outer_Full	16.69	15.89
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.29	22.49
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	21.64
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	21.75
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.68	21.88
n7	20	15	2535	DFT	QPSK	Inner_Full	23.03	22.23
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	21.72	20.92
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.03	21.23
n7	20	15	2535	DFT	QPSK	Outer_Full	22.05	21.25
n7	20	15	2535	DFT	16QAM	Inner_Full	21.89	21.09
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.15	20.35
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.27	20.47
n7	20	15	2535	DFT	16QAM	Outer_Full	21.07	20.27
n7	20	15	2535	DFT	64QAM	Inner_Full	20.55	19.75
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.32	19.52
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.37	19.57
n7	20	15	2535	DFT	64QAM	Outer_Full	20.60	19.80
n7	20	15	2535	DFT	256QAM	Inner_Full	18.71	17.91
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.30	17.50
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.30	17.50
n7	20	15	2535	DFT	256QAM	Outer_Full	18.62	17.82
n7	20	15	2535	CP	QPSK	Inner_Full	21.81	21.01
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.00	19.20
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	20.07	19.27
n7	20	15	2535	CP	QPSK	Outer_Full	20.20	19.40
n7	20	15	2535	CP	16QAM	Inner_Full	21.10	20.30
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.23	19.43
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	20.64	19.84
n7	20	15	2535	CP	16QAM	Outer_Full	20.17	19.37
n7	20	15	2535	CP	64QAM	Inner_Full	19.68	18.88
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.29	18.49
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.43	18.63
n7	20	15	2535	CP	64QAM	Outer_Full	19.72	18.92
n7	20	15	2535	CP	256QAM	Inner_Full	16.53	15.73
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.29	15.49
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.59	15.79
n7	20	15	2535	CP	256QAM	Outer_Full	16.70	15.90
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.26	22.46
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	21.59
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.61	21.81
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.47	21.67

n7	20	15	2510	DFT	QPSK	Inner_Full	23.00	22.20
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21.79	20.99
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.16	21.36
n7	20	15	2510	DFT	QPSK	Outer_Full	22.01	21.21
n7	20	15	2510	DFT	16QAM	Inner_Full	22.15	21.35
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.14	20.34
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.30	20.50
n7	20	15	2510	DFT	16QAM	Outer_Full	20.84	20.04
n7	20	15	2510	DFT	64QAM	Inner_Full	20.63	19.83
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.04	19.24
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.40	19.60
n7	20	15	2510	DFT	64QAM	Outer_Full	20.37	19.57
n7	20	15	2510	DFT	256QAM	Inner_Full	18.51	17.71
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.25	17.45
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.37	17.57
n7	20	15	2510	DFT	256QAM	Outer_Full	18.48	17.68
n7	20	15	2510	CP	QPSK	Inner_Full	21.58	20.78
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.93	19.13
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.09	19.29
n7	20	15	2510	CP	QPSK	Outer_Full	20.05	19.25
n7	20	15	2510	CP	16QAM	Inner_Full	21.00	20.20
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.27	19.47
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.36	19.56
n7	20	15	2510	CP	16QAM	Outer_Full	20.03	19.23
n7	20	15	2510	CP	64QAM	Inner_Full	19.59	18.79
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.10	18.30
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.32	18.52
n7	20	15	2510	CP	64QAM	Outer_Full	19.58	18.78
n7	20	15	2510	CP	256QAM	Inner_Full	16.48	15.68
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.30	15.50
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.47	15.67
n7	20	15	2510	CP	256QAM	Outer_Full	16.47	15.67
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	23.34	22.54
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	21.85
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	21.86
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.64	21.84
n7	20	15	2560	DFT	QPSK	Inner_Full	23.16	22.36
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.15	21.35
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.19	21.39
n7	20	15	2560	DFT	QPSK	Outer_Full	22.20	21.40
n7	20	15	2560	DFT	16QAM	Inner_Full	21.80	21.00

n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.12	20.32
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.47	20.67
n7	20	15	2560	DFT	16QAM	Outer_Full	20.99	20.19
n7	20	15	2560	DFT	64QAM	Inner_Full	20.76	19.96
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.21	19.41
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.22	19.42
n7	20	15	2560	DFT	64QAM	Outer_Full	20.49	19.69
n7	20	15	2560	DFT	256QAM	Inner_Full	18.70	17.90
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.43	17.63
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.47	17.67
n7	20	15	2560	DFT	256QAM	Outer_Full	18.74	17.94
n7	20	15	2560	CP	QPSK	Inner_Full	21.81	21.01
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.30	19.50
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.18	19.38
n7	20	15	2560	CP	QPSK	Outer_Full	20.26	19.46
n7	20	15	2560	CP	16QAM	Inner_Full	21.11	20.31
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	20.64	19.84
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	20.63	19.83
n7	20	15	2560	CP	16QAM	Outer_Full	20.23	19.43
n7	20	15	2560	CP	64QAM	Inner_Full	19.72	18.92
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.26	18.46
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.46	18.66
n7	20	15	2560	CP	64QAM	Outer_Full	19.80	19.00
n7	20	15	2560	CP	256QAM	Inner_Full	16.62	15.82
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.62	15.82
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.57	15.77
n7	20	15	2560	CP	256QAM	Outer_Full	16.67	15.87

**n38**
**Limits:** ≤33dBm (2W)

Max EIRP: 22.43dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -0.8dBi
n38	20	30	2595	DFT	pi/2 BPSK	Inner_Full	23.23	22.43
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Left	22.50	21.70
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	21.74
n38	20	30	2595	DFT	pi/2 BPSK	Outer_Full	22.47	21.67
n38	20	30	2595	DFT	QPSK	Inner_Full	23.11	22.31
n38	20	30	2595	DFT	QPSK	Edge_1RB_Left	21.87	21.07
n38	20	30	2595	DFT	QPSK	Edge_1RB_Right	22.00	21.20
n38	20	30	2595	DFT	QPSK	Outer_Full	21.92	21.12
n38	20	30	2595	DFT	16QAM	Inner_Full	22.02	21.22
n38	20	30	2595	DFT	16QAM	Edge_1RB_Left	20.98	20.18
n38	20	30	2595	DFT	16QAM	Edge_1RB_Right	21.15	20.35
n38	20	30	2595	DFT	16QAM	Outer_Full	20.91	20.11
n38	20	30	2595	DFT	64QAM	Inner_Full	20.65	19.85
n38	20	30	2595	DFT	64QAM	Edge_1RB_Left	20.02	19.22
n38	20	30	2595	DFT	64QAM	Edge_1RB_Right	20.19	19.39
n38	20	30	2595	DFT	64QAM	Outer_Full	20.46	19.66
n38	20	30	2595	DFT	256QAM	Inner_Full	18.70	17.90
n38	20	30	2595	DFT	256QAM	Edge_1RB_Left	18.21	17.41
n38	20	30	2595	DFT	256QAM	Edge_1RB_Right	18.35	17.55
n38	20	30	2595	DFT	256QAM	Outer_Full	18.40	17.60
n38	20	30	2595	CP	QPSK	Inner_Full	21.50	20.70
n38	20	30	2595	CP	QPSK	Edge_1RB_Left	19.97	19.17
n38	20	30	2595	CP	QPSK	Edge_1RB_Right	20.09	19.29
n38	20	30	2595	CP	QPSK	Outer_Full	19.90	19.10
n38	20	30	2595	CP	16QAM	Inner_Full	21.17	20.37
n38	20	30	2595	CP	16QAM	Edge_1RB_Left	20.06	19.26
n38	20	30	2595	CP	16QAM	Edge_1RB_Right	20.26	19.46
n38	20	30	2595	CP	16QAM	Outer_Full	19.89	19.09
n38	20	30	2595	CP	64QAM	Inner_Full	19.70	18.90
n38	20	30	2595	CP	64QAM	Edge_1RB_Left	19.04	18.24
n38	20	30	2595	CP	64QAM	Edge_1RB_Right	19.22	18.42
n38	20	30	2595	CP	64QAM	Outer_Full	19.51	18.71
n38	20	30	2595	CP	256QAM	Inner_Full	16.44	15.64
n38	20	30	2595	CP	256QAM	Edge_1RB_Left	16.31	15.51
n38	20	30	2595	CP	256QAM	Edge_1RB_Right	16.48	15.68
n38	20	30	2595	CP	256QAM	Outer_Full	16.47	15.67

n38	20	30	2580	DFT	pi/2 BPSK	Inner_Full	22.92	22.12
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Left	22.26	21.46
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	21.78
n38	20	30	2580	DFT	pi/2 BPSK	Outer_Full	22.38	21.58
n38	20	30	2580	DFT	QPSK	Inner_Full	22.91	22.11
n38	20	30	2580	DFT	QPSK	Edge_1RB_Left	21.76	20.96
n38	20	30	2580	DFT	QPSK	Edge_1RB_Right	22.11	21.31
n38	20	30	2580	DFT	QPSK	Outer_Full	21.96	21.16
n38	20	30	2580	DFT	16QAM	Inner_Full	21.95	21.15
n38	20	30	2580	DFT	16QAM	Edge_1RB_Left	20.56	19.76
n38	20	30	2580	DFT	16QAM	Edge_1RB_Right	20.91	20.11
n38	20	30	2580	DFT	16QAM	Outer_Full	20.85	20.05
n38	20	30	2580	DFT	64QAM	Inner_Full	20.48	19.68
n38	20	30	2580	DFT	64QAM	Edge_1RB_Left	19.76	18.96
n38	20	30	2580	DFT	64QAM	Edge_1RB_Right	20.13	19.33
n38	20	30	2580	DFT	64QAM	Outer_Full	20.43	19.63
n38	20	30	2580	DFT	256QAM	Inner_Full	18.39	17.59
n38	20	30	2580	DFT	256QAM	Edge_1RB_Left	18.17	17.37
n38	20	30	2580	DFT	256QAM	Edge_1RB_Right	18.48	17.68
n38	20	30	2580	DFT	256QAM	Outer_Full	18.44	17.64
n38	20	30	2580	CP	QPSK	Inner_Full	21.53	20.73
n38	20	30	2580	CP	QPSK	Edge_1RB_Left	19.69	18.89
n38	20	30	2580	CP	QPSK	Edge_1RB_Right	20.07	19.27
n38	20	30	2580	CP	QPSK	Outer_Full	19.95	19.15
n38	20	30	2580	CP	16QAM	Inner_Full	20.87	20.07
n38	20	30	2580	CP	16QAM	Edge_1RB_Left	19.96	19.16
n38	20	30	2580	CP	16QAM	Edge_1RB_Right	20.26	19.46
n38	20	30	2580	CP	16QAM	Outer_Full	19.91	19.11
n38	20	30	2580	CP	64QAM	Inner_Full	19.41	18.61
n38	20	30	2580	CP	64QAM	Edge_1RB_Left	18.75	17.95
n38	20	30	2580	CP	64QAM	Edge_1RB_Right	19.21	18.41
n38	20	30	2580	CP	64QAM	Outer_Full	19.54	18.74
n38	20	30	2580	CP	256QAM	Inner_Full	16.45	15.65
n38	20	30	2580	CP	256QAM	Edge_1RB_Left	16.22	15.42
n38	20	30	2580	CP	256QAM	Edge_1RB_Right	16.59	15.79
n38	20	30	2580	CP	256QAM	Outer_Full	16.51	15.71
n38	20	30	2610	DFT	pi/2 BPSK	Inner_Full	23.06	22.26
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	21.67
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	21.73
n38	20	30	2610	DFT	pi/2 BPSK	Outer_Full	22.50	21.70
n38	20	30	2610	DFT	QPSK	Inner_Full	22.93	22.13

n38	20	30	2610	DFT	QPSK	Edge_1RB_Left	21.98	21.18
n38	20	30	2610	DFT	QPSK	Edge_1RB_Right	22.05	21.25
n38	20	30	2610	DFT	QPSK	Outer_Full	21.96	21.16
n38	20	30	2610	DFT	16QAM	Inner_Full	22.08	21.28
n38	20	30	2610	DFT	16QAM	Edge_1RB_Left	20.82	20.02
n38	20	30	2610	DFT	16QAM	Edge_1RB_Right	21.09	20.29
n38	20	30	2610	DFT	16QAM	Outer_Full	20.99	20.19
n38	20	30	2610	DFT	64QAM	Inner_Full	20.54	19.74
n38	20	30	2610	DFT	64QAM	Edge_1RB_Left	20.09	19.29
n38	20	30	2610	DFT	64QAM	Edge_1RB_Right	19.91	19.11
n38	20	30	2610	DFT	64QAM	Outer_Full	20.57	19.77
n38	20	30	2610	DFT	256QAM	Inner_Full	18.49	17.69
n38	20	30	2610	DFT	256QAM	Edge_1RB_Left	18.36	17.56
n38	20	30	2610	DFT	256QAM	Edge_1RB_Right	18.34	17.54
n38	20	30	2610	DFT	256QAM	Outer_Full	18.49	17.69
n38	20	30	2610	CP	QPSK	Inner_Full	21.39	20.59
n38	20	30	2610	CP	QPSK	Edge_1RB_Left	20.06	19.26
n38	20	30	2610	CP	QPSK	Edge_1RB_Right	20.12	19.32
n38	20	30	2610	CP	QPSK	Outer_Full	19.91	19.11
n38	20	30	2610	CP	16QAM	Inner_Full	21.02	20.22
n38	20	30	2610	CP	16QAM	Edge_1RB_Left	20.11	19.31
n38	20	30	2610	CP	16QAM	Edge_1RB_Right	20.23	19.43
n38	20	30	2610	CP	16QAM	Outer_Full	19.95	19.15
n38	20	30	2610	CP	64QAM	Inner_Full	19.47	18.67
n38	20	30	2610	CP	64QAM	Edge_1RB_Left	19.00	18.20
n38	20	30	2610	CP	64QAM	Edge_1RB_Right	19.08	18.28
n38	20	30	2610	CP	64QAM	Outer_Full	19.50	18.70
n38	20	30	2610	CP	256QAM	Inner_Full	16.50	15.70
n38	20	30	2610	CP	256QAM	Edge_1RB_Left	16.50	15.70
n38	20	30	2610	CP	256QAM	Edge_1RB_Right	16.61	15.81
n38	20	30	2610	CP	256QAM	Outer_Full	16.56	15.76



**n41**
**Limits:** ≤33dBm (2W)

Max EIRP: 24.67dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT =-0.8dBi
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	24.26	23.46
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	23.46	22.66
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	23.02
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	23.70	22.90
n41	20	30	2506	DFT	QPSK	Inner_Full	24.32	23.52
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	22.88	22.08
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	23.27	22.47
n41	20	30	2506	DFT	QPSK	Outer_Full	23.28	22.48
n41	20	30	2506	DFT	16QAM	Inner_Full	23.26	22.46
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	21.40	20.60
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	22.36	21.56
n41	20	30	2506	DFT	16QAM	Outer_Full	22.17	21.37
n41	20	30	2506	DFT	64QAM	Inner_Full	21.68	20.88
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	20.72	19.92
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	21.44	20.64
n41	20	30	2506	DFT	64QAM	Outer_Full	22.01	21.21
n41	20	30	2506	DFT	256QAM	Inner_Full	19.71	18.91
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	19.30	18.50
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	19.69	18.89
n41	20	30	2506	DFT	256QAM	Outer_Full	19.66	18.86
n41	20	30	2506	CP	QPSK	Inner_Full	22.72	21.92
n41	20	30	2506	CP	QPSK	Edge_1RB_Left	20.90	20.10
n41	20	30	2506	CP	QPSK	Edge_1RB_Right	21.46	20.66
n41	20	30	2506	CP	QPSK	Outer_Full	21.19	20.39
n41	20	30	2506	CP	16QAM	Inner_Full	22.27	21.47
n41	20	30	2506	CP	16QAM	Edge_1RB_Left	20.81	20.01
n41	20	30	2506	CP	16QAM	Edge_1RB_Right	21.52	20.72
n41	20	30	2506	CP	16QAM	Outer_Full	21.26	20.46
n41	20	30	2506	CP	64QAM	Inner_Full	20.67	19.87
n41	20	30	2506	CP	64QAM	Edge_1RB_Left	19.86	19.06
n41	20	30	2506	CP	64QAM	Edge_1RB_Right	20.33	19.53
n41	20	30	2506	CP	64QAM	Outer_Full	20.72	19.92
n41	20	30	2506	CP	256QAM	Inner_Full	17.74	16.94
n41	20	30	2506	CP	256QAM	Edge_1RB_Left	17.27	16.47
n41	20	30	2506	CP	256QAM	Edge_1RB_Right	17.80	17.00
n41	20	30	2506	CP	256QAM	Outer_Full	17.68	16.88

n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	24.41	23.61
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.70	22.90
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.76	22.96
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	24.00	23.20
n41	20	30	2593	DFT	QPSK	Inner_Full	24.38	23.58
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	23.08	22.28
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	23.14	22.34
n41	20	30	2593	DFT	QPSK	Outer_Full	23.40	22.60
n41	20	30	2593	DFT	16QAM	Inner_Full	23.26	22.46
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	22.35	21.55
n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	22.25	21.45
n41	20	30	2593	DFT	16QAM	Outer_Full	22.11	21.31
n41	20	30	2593	DFT	64QAM	Inner_Full	21.88	21.08
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	21.19	20.39
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	21.37	20.57
n41	20	30	2593	DFT	64QAM	Outer_Full	21.85	21.05
n41	20	30	2593	DFT	256QAM	Inner_Full	19.99	19.19
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	19.55	18.75
n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	19.65	18.85
n41	20	30	2593	DFT	256QAM	Outer_Full	19.66	18.86
n41	20	30	2593	CP	QPSK	Inner_Full	22.73	21.93
n41	20	30	2593	CP	QPSK	Edge_1RB_Left	21.19	20.39
n41	20	30	2593	CP	QPSK	Edge_1RB_Right	21.32	20.52
n41	20	30	2593	CP	QPSK	Outer_Full	21.15	20.35
n41	20	30	2593	CP	16QAM	Inner_Full	22.21	21.41
n41	20	30	2593	CP	16QAM	Edge_1RB_Left	21.12	20.32
n41	20	30	2593	CP	16QAM	Edge_1RB_Right	21.31	20.51
n41	20	30	2593	CP	16QAM	Outer_Full	21.38	20.58
n41	20	30	2593	CP	64QAM	Inner_Full	20.71	19.91
n41	20	30	2593	CP	64QAM	Edge_1RB_Left	20.27	19.47
n41	20	30	2593	CP	64QAM	Edge_1RB_Right	20.31	19.51
n41	20	30	2593	CP	64QAM	Outer_Full	20.67	19.87
n41	20	30	2593	CP	256QAM	Inner_Full	17.81	17.01
n41	20	30	2593	CP	256QAM	Edge_1RB_Left	17.45	16.65
n41	20	30	2593	CP	256QAM	Edge_1RB_Right	17.67	16.87
n41	20	30	2593	CP	256QAM	Outer_Full	17.90	17.10
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	23.93	23.13
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	23.63	22.83
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	23.64	22.84
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	23.60	22.80
n41	20	30	2680	DFT	QPSK	Inner_Full	23.93	23.13

n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	23.09	22.29
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	22.83	22.03
n41	20	30	2680	DFT	QPSK	Outer_Full	22.97	22.17
n41	20	30	2680	DFT	16QAM	Inner_Full	23.21	22.41
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	22.16	21.36
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	22.10	21.30
n41	20	30	2680	DFT	16QAM	Outer_Full	22.03	21.23
n41	20	30	2680	DFT	64QAM	Inner_Full	21.49	20.69
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	21.28	20.48
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	20.93	20.13
n41	20	30	2680	DFT	64QAM	Outer_Full	21.54	20.74
n41	20	30	2680	DFT	256QAM	Inner_Full	19.53	18.73
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	19.41	18.61
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	19.29	18.49
n41	20	30	2680	DFT	256QAM	Outer_Full	19.51	18.71
n41	20	30	2680	CP	QPSK	Inner_Full	22.59	21.79
n41	20	30	2680	CP	QPSK	Edge_1RB_Left	21.15	20.35
n41	20	30	2680	CP	QPSK	Edge_1RB_Right	20.87	20.07
n41	20	30	2680	CP	QPSK	Outer_Full	21.16	20.36
n41	20	30	2680	CP	16QAM	Inner_Full	22.05	21.25
n41	20	30	2680	CP	16QAM	Edge_1RB_Left	21.20	20.40
n41	20	30	2680	CP	16QAM	Edge_1RB_Right	21.17	20.37
n41	20	30	2680	CP	16QAM	Outer_Full	21.04	20.24
n41	20	30	2680	CP	64QAM	Inner_Full	20.47	19.67
n41	20	30	2680	CP	64QAM	Edge_1RB_Left	20.04	19.24
n41	20	30	2680	CP	64QAM	Edge_1RB_Right	20.07	19.27
n41	20	30	2680	CP	64QAM	Outer_Full	20.59	19.79
n41	20	30	2680	CP	256QAM	Inner_Full	17.51	16.71
n41	20	30	2680	CP	256QAM	Edge_1RB_Left	17.46	16.66
n41	20	30	2680	CP	256QAM	Edge_1RB_Right	17.44	16.64
n41	20	30	2680	CP	256QAM	Outer_Full	17.56	16.76
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	24.43	23.63
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.54	22.74
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	24.18	23.38
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.91	23.11
n41	30	30	2511	DFT	QPSK	Inner_Full	24.42	23.62
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.86	22.06
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.73	22.93
n41	30	30	2511	DFT	QPSK	Outer_Full	23.39	22.59
n41	30	30	2511	DFT	16QAM	Inner_Full	23.17	22.37
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	21.60	20.80

n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.45	21.65
n41	30	30	2511	DFT	16QAM	Outer_Full	22.44	21.64
n41	30	30	2511	DFT	64QAM	Inner_Full	22.21	21.41
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.35	20.55
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.77	20.97
n41	30	30	2511	DFT	64QAM	Outer_Full	22.27	21.47
n41	30	30	2511	DFT	256QAM	Inner_Full	19.95	19.15
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	19.25	18.45
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.65	18.85
n41	30	30	2511	DFT	256QAM	Outer_Full	19.94	19.14
n41	30	30	2511	CP	QPSK	Inner_Full	23.05	22.25
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	20.93	20.13
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	21.54	20.74
n41	30	30	2511	CP	QPSK	Outer_Full	21.46	20.66
n41	30	30	2511	CP	16QAM	Inner_Full	22.55	21.75
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	21.19	20.39
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	21.63	20.83
n41	30	30	2511	CP	16QAM	Outer_Full	21.47	20.67
n41	30	30	2511	CP	64QAM	Inner_Full	21.02	20.22
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	19.79	18.99
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	20.67	19.87
n41	30	30	2511	CP	64QAM	Outer_Full	20.95	20.15
n41	30	30	2511	CP	256QAM	Inner_Full	17.94	17.14
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	17.18	16.38
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	17.83	17.03
n41	30	30	2511	CP	256QAM	Outer_Full	18.01	17.21
n41	30	30	2593	DFT	pi/2 BPSK	Inner_Full	24.37	23.57
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.59	22.79
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.85	23.05
n41	30	30	2593	DFT	pi/2 BPSK	Outer_Full	23.85	23.05
n41	30	30	2593	DFT	QPSK	Inner_Full	24.39	23.59
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	22.92	22.12
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	23.21	22.41
n41	30	30	2593	DFT	QPSK	Outer_Full	23.35	22.55
n41	30	30	2593	DFT	16QAM	Inner_Full	23.18	22.38
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	22.12	21.32
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	22.28	21.48
n41	30	30	2593	DFT	16QAM	Outer_Full	22.15	21.35
n41	30	30	2593	DFT	64QAM	Inner_Full	21.83	21.03
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	21.09	20.29
n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	21.34	20.54

n41	30	30	2593	DFT	64QAM	Outer_Full	21.84	21.04
n41	30	30	2593	DFT	256QAM	Inner_Full	20.00	19.20
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	19.48	18.68
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	19.52	18.72
n41	30	30	2593	DFT	256QAM	Outer_Full	19.67	18.87
n41	30	30	2593	CP	QPSK	Inner_Full	22.76	21.96
n41	30	30	2593	CP	QPSK	Edge_1RB_Left	21.12	20.32
n41	30	30	2593	CP	QPSK	Edge_1RB_Right	21.29	20.49
n41	30	30	2593	CP	QPSK	Outer_Full	21.25	20.45
n41	30	30	2593	CP	16QAM	Inner_Full	22.22	21.42
n41	30	30	2593	CP	16QAM	Edge_1RB_Left	20.85	20.05
n41	30	30	2593	CP	16QAM	Edge_1RB_Right	21.18	20.38
n41	30	30	2593	CP	16QAM	Outer_Full	21.19	20.39
n41	30	30	2593	CP	64QAM	Inner_Full	20.87	20.07
n41	30	30	2593	CP	64QAM	Edge_1RB_Left	19.95	19.15
n41	30	30	2593	CP	64QAM	Edge_1RB_Right	20.28	19.48
n41	30	30	2593	CP	64QAM	Outer_Full	20.74	19.94
n41	30	30	2593	CP	256QAM	Inner_Full	17.88	17.08
n41	30	30	2593	CP	256QAM	Edge_1RB_Left	17.35	16.55
n41	30	30	2593	CP	256QAM	Edge_1RB_Right	17.99	17.19
n41	30	30	2593	CP	256QAM	Outer_Full	17.81	17.01
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	24.28	23.48
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	23.25
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	22.94
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	23.68	22.88
n41	30	30	2675	DFT	QPSK	Inner_Full	24.16	23.36
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	23.21	22.41
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	23.21	22.41
n41	30	30	2675	DFT	QPSK	Outer_Full	23.28	22.48
n41	30	30	2675	DFT	16QAM	Inner_Full	23.25	22.45
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	22.40	21.60
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	22.13	21.33
n41	30	30	2675	DFT	16QAM	Outer_Full	22.27	21.47
n41	30	30	2675	DFT	64QAM	Inner_Full	21.65	20.85
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	21.53	20.73
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	21.12	20.32
n41	30	30	2675	DFT	64QAM	Outer_Full	21.80	21.00
n41	30	30	2675	DFT	256QAM	Inner_Full	19.82	19.02
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	19.59	18.79
n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	19.38	18.58
n41	30	30	2675	DFT	256QAM	Outer_Full	19.77	18.97

n41	30	30	2675	CP	QPSK	Inner_Full	22.89	22.09
n41	30	30	2675	CP	QPSK	Edge_1RB_Left	21.28	20.48
n41	30	30	2675	CP	QPSK	Edge_1RB_Right	21.09	20.29
n41	30	30	2675	CP	QPSK	Outer_Full	21.20	20.40
n41	30	30	2675	CP	16QAM	Inner_Full	22.25	21.45
n41	30	30	2675	CP	16QAM	Edge_1RB_Left	21.47	20.67
n41	30	30	2675	CP	16QAM	Edge_1RB_Right	21.08	20.28
n41	30	30	2675	CP	16QAM	Outer_Full	21.29	20.49
n41	30	30	2675	CP	64QAM	Inner_Full	20.63	19.83
n41	30	30	2675	CP	64QAM	Edge_1RB_Left	20.62	19.82
n41	30	30	2675	CP	64QAM	Edge_1RB_Right	20.21	19.41
n41	30	30	2675	CP	64QAM	Outer_Full	20.80	20.00
n41	30	30	2675	CP	256QAM	Inner_Full	17.65	16.85
n41	30	30	2675	CP	256QAM	Edge_1RB_Left	17.70	16.90
n41	30	30	2675	CP	256QAM	Edge_1RB_Right	17.65	16.85
n41	30	30	2675	CP	256QAM	Outer_Full	17.75	16.95
n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	24.54	23.74
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	22.71
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	23.16
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	23.99	23.19
n41	40	30	2516	DFT	QPSK	Inner_Full	24.37	23.57
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	22.83	22.03
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	23.41	22.61
n41	40	30	2516	DFT	QPSK	Outer_Full	23.32	22.52
n41	40	30	2516	DFT	16QAM	Inner_Full	23.43	22.63
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	21.81	21.01
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	22.37	21.57
n41	40	30	2516	DFT	16QAM	Outer_Full	22.12	21.32
n41	40	30	2516	DFT	64QAM	Inner_Full	21.94	21.14
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	21.48	20.68
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	21.23	20.43
n41	40	30	2516	DFT	64QAM	Outer_Full	21.79	20.99
n41	40	30	2516	DFT	256QAM	Inner_Full	19.96	19.16
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	19.38	18.58
n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	19.75	18.95
n41	40	30	2516	DFT	256QAM	Outer_Full	19.88	19.08
n41	40	30	2516	CP	QPSK	Inner_Full	23.11	22.31
n41	40	30	2516	CP	QPSK	Edge_1RB_Left	20.92	20.12
n41	40	30	2516	CP	QPSK	Edge_1RB_Right	21.56	20.76
n41	40	30	2516	CP	QPSK	Outer_Full	21.50	20.70
n41	40	30	2516	CP	16QAM	Inner_Full	22.41	21.61

n41	40	30	2516	CP	16QAM	Edge_1RB_Left	21.28	20.48
n41	40	30	2516	CP	16QAM	Edge_1RB_Right	21.77	20.97
n41	40	30	2516	CP	16QAM	Outer_Full	21.50	20.70
n41	40	30	2516	CP	64QAM	Inner_Full	20.85	20.05
n41	40	30	2516	CP	64QAM	Edge_1RB_Left	19.87	19.07
n41	40	30	2516	CP	64QAM	Edge_1RB_Right	20.44	19.64
n41	40	30	2516	CP	64QAM	Outer_Full	20.91	20.11
n41	40	30	2516	CP	256QAM	Inner_Full	17.89	17.09
n41	40	30	2516	CP	256QAM	Edge_1RB_Left	17.58	16.78
n41	40	30	2516	CP	256QAM	Edge_1RB_Right	17.90	17.10
n41	40	30	2516	CP	256QAM	Outer_Full	17.99	17.19
n41	40	30	2593	DFT	pi/2 BPSK	Inner_Full	24.43	23.63
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.50	22.70
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	24.00	23.20
n41	40	30	2593	DFT	pi/2 BPSK	Outer_Full	23.76	22.96
n41	40	30	2593	DFT	QPSK	Inner_Full	24.32	23.52
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	22.97	22.17
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	23.11	22.31
n41	40	30	2593	DFT	QPSK	Outer_Full	23.21	22.41
n41	40	30	2593	DFT	16QAM	Inner_Full	23.12	22.32
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	22.24	21.44
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	22.23	21.43
n41	40	30	2593	DFT	16QAM	Outer_Full	22.22	21.42
n41	40	30	2593	DFT	64QAM	Inner_Full	21.49	20.69
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	20.81	20.01
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	21.07	20.27
n41	40	30	2593	DFT	64QAM	Outer_Full	21.88	21.08
n41	40	30	2593	DFT	256QAM	Inner_Full	19.83	19.03
n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	19.26	18.46
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	19.97	19.17
n41	40	30	2593	DFT	256QAM	Outer_Full	19.79	18.99
n41	40	30	2593	CP	QPSK	Inner_Full	22.99	22.19
n41	40	30	2593	CP	QPSK	Edge_1RB_Left	21.07	20.27
n41	40	30	2593	CP	QPSK	Edge_1RB_Right	21.40	20.60
n41	40	30	2593	CP	QPSK	Outer_Full	21.21	20.41
n41	40	30	2593	CP	16QAM	Inner_Full	22.25	21.45
n41	40	30	2593	CP	16QAM	Edge_1RB_Left	21.09	20.29
n41	40	30	2593	CP	16QAM	Edge_1RB_Right	21.43	20.63
n41	40	30	2593	CP	16QAM	Outer_Full	21.27	20.47
n41	40	30	2593	CP	64QAM	Inner_Full	20.73	19.93
n41	40	30	2593	CP	64QAM	Edge_1RB_Left	19.85	19.05

n41	40	30	2593	CP	64QAM	Edge_1RB_Right	20.09	19.29
n41	40	30	2593	CP	64QAM	Outer_Full	20.67	19.87
n41	40	30	2593	CP	256QAM	Inner_Full	17.84	17.04
n41	40	30	2593	CP	256QAM	Edge_1RB_Left	17.31	16.51
n41	40	30	2593	CP	256QAM	Edge_1RB_Right	17.83	17.03
n41	40	30	2593	CP	256QAM	Outer_Full	17.75	16.95
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	24.30	23.50
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	23.25
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	22.78
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	23.82	23.02
n41	40	30	2670	DFT	QPSK	Inner_Full	24.12	23.32
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	23.38	22.58
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.97	22.17
n41	40	30	2670	DFT	QPSK	Outer_Full	23.19	22.39
n41	40	30	2670	DFT	16QAM	Inner_Full	23.24	22.44
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.55	21.75
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.40	21.60
n41	40	30	2670	DFT	16QAM	Outer_Full	22.24	21.44
n41	40	30	2670	DFT	64QAM	Inner_Full	21.79	20.99
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	21.50	20.70
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.11	20.31
n41	40	30	2670	DFT	64QAM	Outer_Full	21.81	21.01
n41	40	30	2670	DFT	256QAM	Inner_Full	19.75	18.95
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.83	19.03
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.56	18.76
n41	40	30	2670	DFT	256QAM	Outer_Full	19.72	18.92
n41	40	30	2670	CP	QPSK	Inner_Full	22.85	22.05
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	21.42	20.62
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	21.05	20.25
n41	40	30	2670	CP	QPSK	Outer_Full	21.18	20.38
n41	40	30	2670	CP	16QAM	Inner_Full	22.29	21.49
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	21.60	20.80
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	21.15	20.35
n41	40	30	2670	CP	16QAM	Outer_Full	21.26	20.46
n41	40	30	2670	CP	64QAM	Inner_Full	20.77	19.97
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	20.41	19.61
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	20.24	19.44
n41	40	30	2670	CP	64QAM	Outer_Full	20.71	19.91
n41	40	30	2670	CP	256QAM	Inner_Full	17.70	16.90
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	17.85	17.05
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	17.48	16.68



n41	40	30	2670	CP	256QAM	Outer_Full	17.69	16.89
n41	50	30	2521	DFT	pi/2 BPSK	Inner_Full	24.43	23.63
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	22.47
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Right	23.65	22.85
n41	50	30	2521	DFT	pi/2 BPSK	Outer_Full	23.96	23.16
n41	50	30	2521	DFT	QPSK	Inner_Full	24.47	23.67
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	22.88	22.08
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	23.34	22.54
n41	50	30	2521	DFT	QPSK	Outer_Full	23.47	22.67
n41	50	30	2521	DFT	16QAM	Inner_Full	23.38	22.58
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	21.78	20.98
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	22.38	21.58
n41	50	30	2521	DFT	16QAM	Outer_Full	22.36	21.56
n41	50	30	2521	DFT	64QAM	Inner_Full	22.00	21.20
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	20.69	19.89
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	21.19	20.39
n41	50	30	2521	DFT	64QAM	Outer_Full	21.98	21.18
n41	50	30	2521	DFT	256QAM	Inner_Full	19.94	19.14
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	19.13	18.33
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	19.87	19.07
n41	50	30	2521	DFT	256QAM	Outer_Full	20.01	19.21
n41	50	30	2521	CP	QPSK	Inner_Full	23.09	22.29
n41	50	30	2521	CP	QPSK	Edge_1RB_Left	20.88	20.08
n41	50	30	2521	CP	QPSK	Edge_1RB_Right	21.29	20.49
n41	50	30	2521	CP	QPSK	Outer_Full	21.42	20.62
n41	50	30	2521	CP	16QAM	Inner_Full	22.37	21.57
n41	50	30	2521	CP	16QAM	Edge_1RB_Left	20.93	20.13
n41	50	30	2521	CP	16QAM	Edge_1RB_Right	21.20	20.40
n41	50	30	2521	CP	16QAM	Outer_Full	21.36	20.56
n41	50	30	2521	CP	64QAM	Inner_Full	21.07	20.27
n41	50	30	2521	CP	64QAM	Edge_1RB_Left	19.69	18.89
n41	50	30	2521	CP	64QAM	Edge_1RB_Right	20.44	19.64
n41	50	30	2521	CP	64QAM	Outer_Full	20.85	20.05
n41	50	30	2521	CP	256QAM	Inner_Full	18.01	17.21
n41	50	30	2521	CP	256QAM	Edge_1RB_Left	17.29	16.49
n41	50	30	2521	CP	256QAM	Edge_1RB_Right	17.60	16.80
n41	50	30	2521	CP	256QAM	Outer_Full	17.85	17.05
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	24.38	23.58
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.33	22.53
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.80	23.00
n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	23.61	22.81

n41	50	30	2593	DFT	QPSK	Inner_Full	24.15	23.35
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	22.70	21.90
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	22.89	22.09
n41	50	30	2593	DFT	QPSK	Outer_Full	23.12	22.32
n41	50	30	2593	DFT	16QAM	Inner_Full	23.27	22.47
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	21.83	21.03
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	22.32	21.52
n41	50	30	2593	DFT	16QAM	Outer_Full	22.12	21.32
n41	50	30	2593	DFT	64QAM	Inner_Full	21.62	20.82
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	20.71	19.91
n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	21.08	20.28
n41	50	30	2593	DFT	64QAM	Outer_Full	21.83	21.03
n41	50	30	2593	DFT	256QAM	Inner_Full	19.66	18.86
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	19.16	18.36
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	19.58	18.78
n41	50	30	2593	DFT	256QAM	Outer_Full	19.62	18.82
n41	50	30	2593	CP	QPSK	Inner_Full	22.86	22.06
n41	50	30	2593	CP	QPSK	Edge_1RB_Left	20.73	19.93
n41	50	30	2593	CP	QPSK	Edge_1RB_Right	21.24	20.44
n41	50	30	2593	CP	QPSK	Outer_Full	21.18	20.38
n41	50	30	2593	CP	16QAM	Inner_Full	22.28	21.48
n41	50	30	2593	CP	16QAM	Edge_1RB_Left	21.11	20.31
n41	50	30	2593	CP	16QAM	Edge_1RB_Right	21.20	20.40
n41	50	30	2593	CP	16QAM	Outer_Full	21.13	20.33
n41	50	30	2593	CP	64QAM	Inner_Full	20.62	19.82
n41	50	30	2593	CP	64QAM	Edge_1RB_Left	19.86	19.06
n41	50	30	2593	CP	64QAM	Edge_1RB_Right	19.93	19.13
n41	50	30	2593	CP	64QAM	Outer_Full	20.57	19.77
n41	50	30	2593	CP	256QAM	Inner_Full	17.72	16.92
n41	50	30	2593	CP	256QAM	Edge_1RB_Left	17.24	16.44
n41	50	30	2593	CP	256QAM	Edge_1RB_Right	17.66	16.86
n41	50	30	2593	CP	256QAM	Outer_Full	17.65	16.85
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	24.43	23.63
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	24.03	23.23
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	23.59	22.79
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	23.80	23.00
n41	50	30	2665	DFT	QPSK	Inner_Full	24.31	23.51
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	23.37	22.57
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	23.05	22.25
n41	50	30	2665	DFT	QPSK	Outer_Full	23.39	22.59
n41	50	30	2665	DFT	16QAM	Inner_Full	23.32	22.52

n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	22.46	21.66
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	22.11	21.31
n41	50	30	2665	DFT	16QAM	Outer_Full	22.21	21.41
n41	50	30	2665	DFT	64QAM	Inner_Full	21.90	21.10
n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	21.43	20.63
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	21.18	20.38
n41	50	30	2665	DFT	64QAM	Outer_Full	21.92	21.12
n41	50	30	2665	DFT	256QAM	Inner_Full	19.85	19.05
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	19.98	19.18
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	19.28	18.48
n41	50	30	2665	DFT	256QAM	Outer_Full	19.79	18.99
n41	50	30	2665	CP	QPSK	Inner_Full	22.80	22.00
n41	50	30	2665	CP	QPSK	Edge_1RB_Left	21.21	20.41
n41	50	30	2665	CP	QPSK	Edge_1RB_Right	21.06	20.26
n41	50	30	2665	CP	QPSK	Outer_Full	21.32	20.52
n41	50	30	2665	CP	16QAM	Inner_Full	22.38	21.58
n41	50	30	2665	CP	16QAM	Edge_1RB_Left	21.59	20.79
n41	50	30	2665	CP	16QAM	Edge_1RB_Right	21.37	20.57
n41	50	30	2665	CP	16QAM	Outer_Full	21.17	20.37
n41	50	30	2665	CP	64QAM	Inner_Full	20.85	20.05
n41	50	30	2665	CP	64QAM	Edge_1RB_Left	20.43	19.63
n41	50	30	2665	CP	64QAM	Edge_1RB_Right	20.07	19.27
n41	50	30	2665	CP	64QAM	Outer_Full	20.69	19.89
n41	50	30	2665	CP	256QAM	Inner_Full	17.89	17.09
n41	50	30	2665	CP	256QAM	Edge_1RB_Left	17.67	16.87
n41	50	30	2665	CP	256QAM	Edge_1RB_Right	17.50	16.70
n41	50	30	2665	CP	256QAM	Outer_Full	17.77	16.97
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	24.54	23.74
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	22.58
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	22.58
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.88	23.08
n41	60	30	2526	DFT	QPSK	Inner_Full	24.40	23.60
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.52	21.72
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	23.03	22.23
n41	60	30	2526	DFT	QPSK	Outer_Full	23.36	22.56
n41	60	30	2526	DFT	16QAM	Inner_Full	23.28	22.48
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	21.65	20.85
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	21.82	21.02
n41	60	30	2526	DFT	16QAM	Outer_Full	22.36	21.56
n41	60	30	2526	DFT	64QAM	Inner_Full	22.01	21.21
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	20.90	20.10

n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.15	20.35
n41	60	30	2526	DFT	64QAM	Outer_Full	21.85	21.05
n41	60	30	2526	DFT	256QAM	Inner_Full	19.97	19.17
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	19.01	18.21
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	19.32	18.52
n41	60	30	2526	DFT	256QAM	Outer_Full	20.00	19.20
n41	60	30	2526	CP	QPSK	Inner_Full	22.99	22.19
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	20.75	19.95
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	21.02	20.22
n41	60	30	2526	CP	QPSK	Outer_Full	21.32	20.52
n41	60	30	2526	CP	16QAM	Inner_Full	22.33	21.53
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	20.71	19.91
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	21.08	20.28
n41	60	30	2526	CP	16QAM	Outer_Full	21.30	20.50
n41	60	30	2526	CP	64QAM	Inner_Full	20.85	20.05
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	19.68	18.88
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	20.09	19.29
n41	60	30	2526	CP	64QAM	Outer_Full	20.76	19.96
n41	60	30	2526	CP	256QAM	Inner_Full	17.95	17.15
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	17.26	16.46
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	17.47	16.67
n41	60	30	2526	CP	256QAM	Outer_Full	17.89	17.09
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	24.34	23.54
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.29	22.49
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.60	22.80
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	23.56	22.76
n41	60	30	2593	DFT	QPSK	Inner_Full	24.22	23.42
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	22.86	22.06
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	22.91	22.11
n41	60	30	2593	DFT	QPSK	Outer_Full	23.06	22.26
n41	60	30	2593	DFT	16QAM	Inner_Full	23.07	22.27
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	21.85	21.05
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	22.10	21.30
n41	60	30	2593	DFT	16QAM	Outer_Full	22.09	21.29
n41	60	30	2593	DFT	64QAM	Inner_Full	21.51	20.71
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	20.51	19.71
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	21.05	20.25
n41	60	30	2593	DFT	64QAM	Outer_Full	21.53	20.73
n41	60	30	2593	DFT	256QAM	Inner_Full	19.74	18.94
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	19.22	18.42
n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	19.48	18.68

n41	60	30	2593	DFT	256QAM	Outer_Full	19.62	18.82
n41	60	30	2593	CP	QPSK	Inner_Full	22.82	22.02
n41	60	30	2593	CP	QPSK	Edge_1RB_Left	20.83	20.03
n41	60	30	2593	CP	QPSK	Edge_1RB_Right	21.09	20.29
n41	60	30	2593	CP	QPSK	Outer_Full	21.13	20.33
n41	60	30	2593	CP	16QAM	Inner_Full	22.16	21.36
n41	60	30	2593	CP	16QAM	Edge_1RB_Left	20.98	20.18
n41	60	30	2593	CP	16QAM	Edge_1RB_Right	21.30	20.50
n41	60	30	2593	CP	16QAM	Outer_Full	21.00	20.20
n41	60	30	2593	CP	64QAM	Inner_Full	20.74	19.94
n41	60	30	2593	CP	64QAM	Edge_1RB_Left	19.72	18.92
n41	60	30	2593	CP	64QAM	Edge_1RB_Right	20.00	19.20
n41	60	30	2593	CP	64QAM	Outer_Full	20.59	19.79
n41	60	30	2593	CP	256QAM	Inner_Full	17.67	16.87
n41	60	30	2593	CP	256QAM	Edge_1RB_Left	17.19	16.39
n41	60	30	2593	CP	256QAM	Edge_1RB_Right	17.43	16.63
n41	60	30	2593	CP	256QAM	Outer_Full	17.69	16.89
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	24.27	23.47
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	23.59	22.79
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	22.69
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	23.80	23.00
n41	60	30	2660	DFT	QPSK	Inner_Full	24.28	23.48
n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	23.00	22.20
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	22.92	22.12
n41	60	30	2660	DFT	QPSK	Outer_Full	23.16	22.36
n41	60	30	2660	DFT	16QAM	Inner_Full	23.18	22.38
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	22.12	21.32
n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	22.16	21.36
n41	60	30	2660	DFT	16QAM	Outer_Full	22.06	21.26
n41	60	30	2660	DFT	64QAM	Inner_Full	21.83	21.03
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	21.21	20.41
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	21.08	20.28
n41	60	30	2660	DFT	64QAM	Outer_Full	21.54	20.74
n41	60	30	2660	DFT	256QAM	Inner_Full	19.87	19.07
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	19.56	18.76
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	19.30	18.50
n41	60	30	2660	DFT	256QAM	Outer_Full	19.64	18.84
n41	60	30	2660	CP	QPSK	Inner_Full	22.72	21.92
n41	60	30	2660	CP	QPSK	Edge_1RB_Left	21.22	20.42
n41	60	30	2660	CP	QPSK	Edge_1RB_Right	20.94	20.14
n41	60	30	2660	CP	QPSK	Outer_Full	21.19	20.39

n41	60	30	2660	CP	16QAM	Inner_Full	22.19	21.39
n41	60	30	2660	CP	16QAM	Edge_1RB_Left	20.94	20.14
n41	60	30	2660	CP	16QAM	Edge_1RB_Right	20.91	20.11
n41	60	30	2660	CP	16QAM	Outer_Full	21.15	20.35
n41	60	30	2660	CP	64QAM	Inner_Full	20.94	20.14
n41	60	30	2660	CP	64QAM	Edge_1RB_Left	20.05	19.25
n41	60	30	2660	CP	64QAM	Edge_1RB_Right	20.04	19.24
n41	60	30	2660	CP	64QAM	Outer_Full	20.66	19.86
n41	60	30	2660	CP	256QAM	Inner_Full	17.82	17.02
n41	60	30	2660	CP	256QAM	Edge_1RB_Left	17.44	16.64
n41	60	30	2660	CP	256QAM	Edge_1RB_Right	17.25	16.45
n41	60	30	2660	CP	256QAM	Outer_Full	17.66	16.86
n41	80	30	2536	DFT	pi/2 BPSK	Inner_Full	24.18	23.38
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Left	23.33	22.53
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	22.43
n41	80	30	2536	DFT	pi/2 BPSK	Outer_Full	23.63	22.83
n41	80	30	2536	DFT	QPSK	Inner_Full	24.06	23.26
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	22.53	21.73
n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	22.78	21.98
n41	80	30	2536	DFT	QPSK	Outer_Full	23.10	22.30
n41	80	30	2536	DFT	16QAM	Inner_Full	23.16	22.36
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	22.06	21.26
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	21.76	20.96
n41	80	30	2536	DFT	16QAM	Outer_Full	22.11	21.31
n41	80	30	2536	DFT	64QAM	Inner_Full	21.67	20.87
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	20.46	19.66
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	20.55	19.75
n41	80	30	2536	DFT	64QAM	Outer_Full	21.90	21.10
n41	80	30	2536	DFT	256QAM	Inner_Full	19.72	18.92
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	19.10	18.30
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	19.11	18.31
n41	80	30	2536	DFT	256QAM	Outer_Full	19.61	18.81
n41	80	30	2536	CP	QPSK	Inner_Full	22.69	21.89
n41	80	30	2536	CP	QPSK	Edge_1RB_Left	20.60	19.80
n41	80	30	2536	CP	QPSK	Edge_1RB_Right	20.62	19.82
n41	80	30	2536	CP	QPSK	Outer_Full	21.04	20.24
n41	80	30	2536	CP	16QAM	Inner_Full	22.09	21.29
n41	80	30	2536	CP	16QAM	Edge_1RB_Left	20.84	20.04
n41	80	30	2536	CP	16QAM	Edge_1RB_Right	20.85	20.05
n41	80	30	2536	CP	16QAM	Outer_Full	21.11	20.31
n41	80	30	2536	CP	64QAM	Inner_Full	20.67	19.87

n41	80	30	2536	CP	64QAM	Edge_1RB_Left	19.78	18.98
n41	80	30	2536	CP	64QAM	Edge_1RB_Right	19.78	18.98
n41	80	30	2536	CP	64QAM	Outer_Full	20.62	19.82
n41	80	30	2536	CP	256QAM	Inner_Full	17.68	16.88
n41	80	30	2536	CP	256QAM	Edge_1RB_Left	16.94	16.14
n41	80	30	2536	CP	256QAM	Edge_1RB_Right	17.32	16.52
n41	80	30	2536	CP	256QAM	Outer_Full	17.60	16.80
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	24.06	23.26
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.52	22.72
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.63	22.83
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	23.50	22.70
n41	80	30	2593	DFT	QPSK	Inner_Full	23.90	23.10
n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	22.85	22.05
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	23.02	22.22
n41	80	30	2593	DFT	QPSK	Outer_Full	22.90	22.10
n41	80	30	2593	DFT	16QAM	Inner_Full	22.98	22.18
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	21.86	21.06
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	21.95	21.15
n41	80	30	2593	DFT	16QAM	Outer_Full	21.85	21.05
n41	80	30	2593	DFT	64QAM	Inner_Full	21.55	20.75
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	20.86	20.06
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	20.99	20.19
n41	80	30	2593	DFT	64QAM	Outer_Full	21.43	20.63
n41	80	30	2593	DFT	256QAM	Inner_Full	19.61	18.81
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	19.12	18.32
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	19.36	18.56
n41	80	30	2593	DFT	256QAM	Outer_Full	19.45	18.65
n41	80	30	2593	CP	QPSK	Inner_Full	22.57	21.77
n41	80	30	2593	CP	QPSK	Edge_1RB_Left	20.83	20.03
n41	80	30	2593	CP	QPSK	Edge_1RB_Right	21.18	20.38
n41	80	30	2593	CP	QPSK	Outer_Full	20.89	20.09
n41	80	30	2593	CP	16QAM	Inner_Full	22.03	21.23
n41	80	30	2593	CP	16QAM	Edge_1RB_Left	20.80	20.00
n41	80	30	2593	CP	16QAM	Edge_1RB_Right	20.90	20.10
n41	80	30	2593	CP	16QAM	Outer_Full	20.96	20.16
n41	80	30	2593	CP	64QAM	Inner_Full	20.46	19.66
n41	80	30	2593	CP	64QAM	Edge_1RB_Left	19.79	18.99
n41	80	30	2593	CP	64QAM	Edge_1RB_Right	20.09	19.29
n41	80	30	2593	CP	64QAM	Outer_Full	20.38	19.58
n41	80	30	2593	CP	256QAM	Inner_Full	17.52	16.72
n41	80	30	2593	CP	256QAM	Edge_1RB_Left	17.20	16.40

n41	80	30	2593	CP	256QAM	Edge_1RB_Right	17.39	16.59
n41	80	30	2593	CP	256QAM	Outer_Full	17.50	16.70
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	24.29	23.49
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	23.57	22.77
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	22.36
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	23.44	22.64
n41	80	30	2650	DFT	QPSK	Inner_Full	24.03	23.23
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	22.90	22.10
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	22.71	21.91
n41	80	30	2650	DFT	QPSK	Outer_Full	22.95	22.15
n41	80	30	2650	DFT	16QAM	Inner_Full	23.15	22.35
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	22.01	21.21
n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	21.96	21.16
n41	80	30	2650	DFT	16QAM	Outer_Full	21.97	21.17
n41	80	30	2650	DFT	64QAM	Inner_Full	21.65	20.85
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	20.87	20.07
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	20.89	20.09
n41	80	30	2650	DFT	64QAM	Outer_Full	21.54	20.74
n41	80	30	2650	DFT	256QAM	Inner_Full	19.75	18.95
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	19.29	18.49
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	19.36	18.56
n41	80	30	2650	DFT	256QAM	Outer_Full	19.46	18.66
n41	80	30	2650	CP	QPSK	Inner_Full	22.74	21.94
n41	80	30	2650	CP	QPSK	Edge_1RB_Left	20.72	19.92
n41	80	30	2650	CP	QPSK	Edge_1RB_Right	20.76	19.96
n41	80	30	2650	CP	QPSK	Outer_Full	21.00	20.20
n41	80	30	2650	CP	16QAM	Inner_Full	22.16	21.36
n41	80	30	2650	CP	16QAM	Edge_1RB_Left	21.02	20.22
n41	80	30	2650	CP	16QAM	Edge_1RB_Right	20.71	19.91
n41	80	30	2650	CP	16QAM	Outer_Full	20.97	20.17
n41	80	30	2650	CP	64QAM	Inner_Full	20.68	19.88
n41	80	30	2650	CP	64QAM	Edge_1RB_Left	19.78	18.98
n41	80	30	2650	CP	64QAM	Edge_1RB_Right	19.60	18.80
n41	80	30	2650	CP	64QAM	Outer_Full	20.47	19.67
n41	80	30	2650	CP	256QAM	Inner_Full	17.65	16.85
n41	80	30	2650	CP	256QAM	Edge_1RB_Left	17.43	16.63
n41	80	30	2650	CP	256QAM	Edge_1RB_Right	17.03	16.23
n41	80	30	2650	CP	256QAM	Outer_Full	17.45	16.65
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	24.29	23.49
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	23.31	22.51
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	23.54	22.74



n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	23.59	22.79
n41	90	30	2541	DFT	QPSK	Inner_Full	24.14	23.34
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.60	21.80
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.94	22.14
n41	90	30	2541	DFT	QPSK	Outer_Full	22.99	22.19
n41	90	30	2541	DFT	16QAM	Inner_Full	23.01	22.21
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.20	21.40
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.16	21.36
n41	90	30	2541	DFT	16QAM	Outer_Full	22.06	21.26
n41	90	30	2541	DFT	64QAM	Inner_Full	21.65	20.85
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	20.67	19.87
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.18	20.38
n41	90	30	2541	DFT	64QAM	Outer_Full	21.53	20.73
n41	90	30	2541	DFT	256QAM	Inner_Full	19.74	18.94
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	19.11	18.31
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	19.33	18.53
n41	90	30	2541	DFT	256QAM	Outer_Full	19.52	18.72
n41	90	30	2541	CP	QPSK	Inner_Full	22.66	21.86
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	20.78	19.98
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	21.05	20.25
n41	90	30	2541	CP	QPSK	Outer_Full	21.10	20.30
n41	90	30	2541	CP	16QAM	Inner_Full	22.07	21.27
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	20.90	20.10
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	21.05	20.25
n41	90	30	2541	CP	16QAM	Outer_Full	21.03	20.23
n41	90	30	2541	CP	64QAM	Inner_Full	20.56	19.76
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	19.63	18.83
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	20.17	19.37
n41	90	30	2541	CP	64QAM	Outer_Full	20.51	19.71
n41	90	30	2541	CP	256QAM	Inner_Full	17.57	16.77
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.94	16.14
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	17.36	16.56
n41	90	30	2541	CP	256QAM	Outer_Full	17.65	16.85
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	24.07	23.27
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.52	22.72
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.48	22.68
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	23.43	22.63
n41	90	30	2593	DFT	QPSK	Inner_Full	24.01	23.21
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	22.71	21.91
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	23.18	22.38
n41	90	30	2593	DFT	QPSK	Outer_Full	22.90	22.10

n41	90	30	2593	DFT	16QAM	Inner_Full	23.11	22.31
n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	21.90	21.10
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	22.44	21.64
n41	90	30	2593	DFT	16QAM	Outer_Full	21.99	21.19
n41	90	30	2593	DFT	64QAM	Inner_Full	21.51	20.71
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	20.91	20.11
n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	21.16	20.36
n41	90	30	2593	DFT	64QAM	Outer_Full	21.45	20.65
n41	90	30	2593	DFT	256QAM	Inner_Full	19.59	18.79
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	19.65	18.85
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	19.68	18.88
n41	90	30	2593	DFT	256QAM	Outer_Full	19.45	18.65
n41	90	30	2593	CP	QPSK	Inner_Full	22.62	21.82
n41	90	30	2593	CP	QPSK	Edge_1RB_Left	20.90	20.10
n41	90	30	2593	CP	QPSK	Edge_1RB_Right	21.21	20.41
n41	90	30	2593	CP	QPSK	Outer_Full	20.92	20.12
n41	90	30	2593	CP	16QAM	Inner_Full	21.97	21.17
n41	90	30	2593	CP	16QAM	Edge_1RB_Left	20.85	20.05
n41	90	30	2593	CP	16QAM	Edge_1RB_Right	21.39	20.59
n41	90	30	2593	CP	16QAM	Outer_Full	20.97	20.17
n41	90	30	2593	CP	64QAM	Inner_Full	20.45	19.65
n41	90	30	2593	CP	64QAM	Edge_1RB_Left	20.01	19.21
n41	90	30	2593	CP	64QAM	Edge_1RB_Right	20.30	19.50
n41	90	30	2593	CP	64QAM	Outer_Full	20.37	19.57
n41	90	30	2593	CP	256QAM	Inner_Full	17.47	16.67
n41	90	30	2593	CP	256QAM	Edge_1RB_Left	17.27	16.47
n41	90	30	2593	CP	256QAM	Edge_1RB_Right	17.38	16.58
n41	90	30	2593	CP	256QAM	Outer_Full	17.49	16.69
n41	90	30	2645	DFT	pi/2 BPSK	Inner_Full	24.29	23.49
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	22.67
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	22.52
n41	90	30	2645	DFT	pi/2 BPSK	Outer_Full	23.56	22.76
n41	90	30	2645	DFT	QPSK	Inner_Full	24.21	23.41
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	22.82	22.02
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	22.75	21.95
n41	90	30	2645	DFT	QPSK	Outer_Full	23.03	22.23
n41	90	30	2645	DFT	16QAM	Inner_Full	23.06	22.26
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	21.85	21.05
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	21.78	20.98
n41	90	30	2645	DFT	16QAM	Outer_Full	22.04	21.24
n41	90	30	2645	DFT	64QAM	Inner_Full	21.74	20.94

n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	20.78	19.98
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	20.73	19.93
n41	90	30	2645	DFT	64QAM	Outer_Full	21.50	20.70
n41	90	30	2645	DFT	256QAM	Inner_Full	19.81	19.01
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	19.51	18.71
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	19.03	18.23
n41	90	30	2645	DFT	256QAM	Outer_Full	19.60	18.80
n41	90	30	2645	CP	QPSK	Inner_Full	22.66	21.86
n41	90	30	2645	CP	QPSK	Edge_1RB_Left	21.11	20.31
n41	90	30	2645	CP	QPSK	Edge_1RB_Right	20.75	19.95
n41	90	30	2645	CP	QPSK	Outer_Full	21.08	20.28
n41	90	30	2645	CP	16QAM	Inner_Full	22.19	21.39
n41	90	30	2645	CP	16QAM	Edge_1RB_Left	21.26	20.46
n41	90	30	2645	CP	16QAM	Edge_1RB_Right	20.78	19.98
n41	90	30	2645	CP	16QAM	Outer_Full	21.06	20.26
n41	90	30	2645	CP	64QAM	Inner_Full	20.67	19.87
n41	90	30	2645	CP	64QAM	Edge_1RB_Left	19.86	19.06
n41	90	30	2645	CP	64QAM	Edge_1RB_Right	19.72	18.92
n41	90	30	2645	CP	64QAM	Outer_Full	20.53	19.73
n41	90	30	2645	CP	256QAM	Inner_Full	17.75	16.95
n41	90	30	2645	CP	256QAM	Edge_1RB_Left	17.28	16.48
n41	90	30	2645	CP	256QAM	Edge_1RB_Right	17.18	16.38
n41	90	30	2645	CP	256QAM	Outer_Full	17.64	16.84
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	24.04	23.24
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.71	22.91
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.85	23.05
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	23.49	22.69
n41	100	30	2593	DFT	QPSK	Inner_Full	23.99	23.19
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.96	22.16
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	23.13	22.33
n41	100	30	2593	DFT	QPSK	Outer_Full	22.99	22.19
n41	100	30	2593	DFT	16QAM	Inner_Full	22.98	22.18
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	21.88	21.08
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	22.32	21.52
n41	100	30	2593	DFT	16QAM	Outer_Full	21.93	21.13
n41	100	30	2593	DFT	64QAM	Inner_Full	21.50	20.70
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	21.36	20.56
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	21.13	20.33
n41	100	30	2593	DFT	64QAM	Outer_Full	21.47	20.67
n41	100	30	2593	DFT	256QAM	Inner_Full	19.33	18.53
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	19.39	18.59

n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	19.29	18.49
n41	100	30	2593	DFT	256QAM	Outer_Full	19.76	18.96
n41	100	30	2593	CP	QPSK	Inner_Full	22.55	21.75
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	21.10	20.30
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	21.34	20.54
n41	100	30	2593	CP	QPSK	Outer_Full	20.92	20.12
n41	100	30	2593	CP	16QAM	Inner_Full	21.93	21.13
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	21.11	20.31
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	21.41	20.61
n41	100	30	2593	CP	16QAM	Outer_Full	20.89	20.09
n41	100	30	2593	CP	64QAM	Inner_Full	20.47	19.67
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	20.03	19.23
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	20.18	19.38
n41	100	30	2593	CP	64QAM	Outer_Full	20.48	19.68
n41	100	30	2593	CP	256QAM	Inner_Full	17.47	16.67
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	17.55	16.75
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	17.59	16.79
n41	100	30	2593	CP	256QAM	Outer_Full	17.43	16.63
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	24.08	23.28
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	23.20	22.40
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	23.60	22.80
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	23.60	22.80
n41	100	30	2546	DFT	QPSK	Inner_Full	23.98	23.18
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	22.56	21.76
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	22.99	22.19
n41	100	30	2546	DFT	QPSK	Outer_Full	22.97	22.17
n41	100	30	2546	DFT	16QAM	Inner_Full	22.96	22.16
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	21.72	20.92
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	22.21	21.41
n41	100	30	2546	DFT	16QAM	Outer_Full	21.99	21.19
n41	100	30	2546	DFT	64QAM	Inner_Full	21.23	20.43
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	20.86	20.06
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	21.21	20.41
n41	100	30	2546	DFT	64QAM	Outer_Full	21.26	20.46
n41	100	30	2546	DFT	256QAM	Inner_Full	19.57	18.77
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	19.18	18.38
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	19.07	18.27
n41	100	30	2546	DFT	256QAM	Outer_Full	19.58	18.78
n41	100	30	2546	CP	QPSK	Inner_Full	22.56	21.76
n41	100	30	2546	CP	QPSK	Edge_1RB_Left	20.91	20.11
n41	100	30	2546	CP	QPSK	Edge_1RB_Right	21.07	20.27

n41	100	30	2546	CP	QPSK	Outer_Full	21.11	20.31
n41	100	30	2546	CP	16QAM	Inner_Full	21.92	21.12
n41	100	30	2546	CP	16QAM	Edge_1RB_Left	20.90	20.10
n41	100	30	2546	CP	16QAM	Edge_1RB_Right	21.17	20.37
n41	100	30	2546	CP	16QAM	Outer_Full	21.08	20.28
n41	100	30	2546	CP	64QAM	Inner_Full	20.47	19.67
n41	100	30	2546	CP	64QAM	Edge_1RB_Left	19.72	18.92
n41	100	30	2546	CP	64QAM	Edge_1RB_Right	20.04	19.24
n41	100	30	2546	CP	64QAM	Outer_Full	20.58	19.78
n41	100	30	2546	CP	256QAM	Inner_Full	17.54	16.74
n41	100	30	2546	CP	256QAM	Edge_1RB_Left	17.02	16.22
n41	100	30	2546	CP	256QAM	Edge_1RB_Right	17.61	16.81
n41	100	30	2546	CP	256QAM	Outer_Full	17.57	16.77
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	24.18	23.38
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	23.55	22.75
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	22.53
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	23.50	22.70
n41	100	30	2640	DFT	QPSK	Inner_Full	24.01	23.21
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	23.09	22.29
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.59	21.79
n41	100	30	2640	DFT	QPSK	Outer_Full	23.01	22.21
n41	100	30	2640	DFT	16QAM	Inner_Full	23.08	22.28
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.29	21.49
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.70	20.90
n41	100	30	2640	DFT	16QAM	Outer_Full	22.06	21.26
n41	100	30	2640	DFT	64QAM	Inner_Full	21.64	20.84
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.10	20.30
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.84	20.04
n41	100	30	2640	DFT	64QAM	Outer_Full	21.49	20.69
n41	100	30	2640	DFT	256QAM	Inner_Full	19.61	18.81
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	19.87	19.07
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.05	18.25
n41	100	30	2640	DFT	256QAM	Outer_Full	19.31	18.51
n41	100	30	2640	CP	QPSK	Inner_Full	22.62	21.82
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.18	20.38
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	20.81	20.01
n41	100	30	2640	CP	QPSK	Outer_Full	20.97	20.17
n41	100	30	2640	CP	16QAM	Inner_Full	21.98	21.18
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	21.02	20.22
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	20.82	20.02
n41	100	30	2640	CP	16QAM	Outer_Full	21.02	20.22

n41	100	30	2640	CP	64QAM	Inner_Full	20.57	19.77
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	20.01	19.21
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.93	19.13
n41	100	30	2640	CP	64QAM	Outer_Full	20.49	19.69
n41	100	30	2640	CP	256QAM	Inner_Full	17.61	16.81
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	17.39	16.59
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.26	16.46
n41	100	30	2640	CP	256QAM	Outer_Full	17.44	16.64
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	25.40	24.60
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	20.88	20.08
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	21.43	20.63
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	24.75	23.95
n41	100	30	2546	DFT	QPSK	Inner_Full	25.32	24.52
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	20.80	20.00
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	21.39	20.59
n41	100	30	2546	DFT	QPSK	Outer_Full	24.28	23.48
n41	100	30	2546	DFT	16QAM	Inner_Full	24.30	23.50
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	20.70	19.90
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	21.29	20.49
n41	100	30	2546	DFT	16QAM	Outer_Full	23.25	22.45
n41	100	30	2546	DFT	64QAM	Inner_Full	22.80	22.00
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	21.04	20.24
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	21.23	20.43
n41	100	30	2546	DFT	64QAM	Outer_Full	22.76	21.96
n41	100	30	2546	DFT	256QAM	Inner_Full	20.94	20.14
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	19.84	19.04
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	20.73	19.93
n41	100	30	2546	DFT	256QAM	Outer_Full	20.90	20.10
n41	100	30	2546	CP	QPSK	Inner_Full	23.80	23.00
n41	100	30	2546	CP	QPSK	Edge_1RB_Left	20.72	19.92
n41	100	30	2546	CP	QPSK	Edge_1RB_Right	21.38	20.58
n41	100	30	2546	CP	QPSK	Outer_Full	22.21	21.41
n41	100	30	2546	CP	16QAM	Inner_Full	23.27	22.47
n41	100	30	2546	CP	16QAM	Edge_1RB_Left	20.60	19.80
n41	100	30	2546	CP	16QAM	Edge_1RB_Right	21.31	20.51
n41	100	30	2546	CP	16QAM	Outer_Full	22.21	21.41
n41	100	30	2546	CP	64QAM	Inner_Full	21.74	20.94
n41	100	30	2546	CP	64QAM	Edge_1RB_Left	20.53	19.73
n41	100	30	2546	CP	64QAM	Edge_1RB_Right	21.10	20.30
n41	100	30	2546	CP	64QAM	Outer_Full	21.62	20.82
n41	100	30	2546	CP	256QAM	Inner_Full	18.80	18.00

n41	100	30	2546	CP	256QAM	Edge_1RB_Left	17.75	16.95
n41	100	30	2546	CP	256QAM	Edge_1RB_Right	18.58	17.78
n41	100	30	2546	CP	256QAM	Outer_Full	18.79	17.99
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	25.47	24.67
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.03	20.23
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.07	20.27
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	24.63	23.83
n41	100	30	2593	DFT	QPSK	Inner_Full	25.43	24.63
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	21.03	20.23
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	21.01	20.21
n41	100	30	2593	DFT	QPSK	Outer_Full	24.08	23.28
n41	100	30	2593	DFT	16QAM	Inner_Full	24.42	23.62
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	21.18	20.38
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	20.98	20.18
n41	100	30	2593	DFT	16QAM	Outer_Full	23.03	22.23
n41	100	30	2593	DFT	64QAM	Inner_Full	22.93	22.13
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	21.22	20.42
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	21.10	20.30
n41	100	30	2593	DFT	64QAM	Outer_Full	22.60	21.80
n41	100	30	2593	DFT	256QAM	Inner_Full	21.04	20.24
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	19.75	18.95
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	19.72	18.92
n41	100	30	2593	DFT	256QAM	Outer_Full	20.70	19.90
n41	100	30	2593	CP	QPSK	Inner_Full	23.96	23.16
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	21.03	20.23
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	21.00	20.20
n41	100	30	2593	CP	QPSK	Outer_Full	22.15	21.35
n41	100	30	2593	CP	16QAM	Inner_Full	23.41	22.61
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	21.00	20.20
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	21.00	20.20
n41	100	30	2593	CP	16QAM	Outer_Full	22.09	21.29
n41	100	30	2593	CP	64QAM	Inner_Full	21.88	21.08
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	20.85	20.05
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	20.86	20.06
n41	100	30	2593	CP	64QAM	Outer_Full	21.64	20.84
n41	100	30	2593	CP	256QAM	Inner_Full	18.89	18.09
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	17.89	17.09
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	18.05	17.25
n41	100	30	2593	CP	256QAM	Outer_Full	18.68	17.88
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.19	24.39
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	21.43	20.63

n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	20.87	20.07
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	24.59	23.79
n41	100	30	2640	DFT	QPSK	Inner_Full	25.22	24.42
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.40	20.60
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	20.98	20.18
n41	100	30	2640	DFT	QPSK	Outer_Full	24.09	23.29
n41	100	30	2640	DFT	16QAM	Inner_Full	24.21	23.41
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	21.36	20.56
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	20.86	20.06
n41	100	30	2640	DFT	16QAM	Outer_Full	23.11	22.31
n41	100	30	2640	DFT	64QAM	Inner_Full	22.68	21.88
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.38	20.58
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.82	20.02
n41	100	30	2640	DFT	64QAM	Outer_Full	22.63	21.83
n41	100	30	2640	DFT	256QAM	Inner_Full	20.87	20.07
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	20.58	19.78
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.72	18.92
n41	100	30	2640	DFT	256QAM	Outer_Full	20.72	19.92
n41	100	30	2640	CP	QPSK	Inner_Full	23.67	22.87
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.42	20.62
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.01	20.21
n41	100	30	2640	CP	QPSK	Outer_Full	22.09	21.29
n41	100	30	2640	CP	16QAM	Inner_Full	23.21	22.41
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	21.39	20.59
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	21.00	20.20
n41	100	30	2640	CP	16QAM	Outer_Full	22.07	21.27
n41	100	30	2640	CP	64QAM	Inner_Full	21.71	20.91
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	21.59	20.79
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	20.92	20.12
n41	100	30	2640	CP	64QAM	Outer_Full	21.55	20.75
n41	100	30	2640	CP	256QAM	Inner_Full	18.68	17.88
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	18.32	17.52
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.82	17.02
n41	100	30	2640	CP	256QAM	Outer_Full	18.69	17.89



n66

Limits: ≤30dBm (1W)

Max EIRP: 22.09dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -1.5dBi
n66	5	15	1713	DFT	pi/2 BPSK	Inner_Full	22.83	19.18
n66	5	15	1713	DFT	pi/2 BPSK	Edge_1RB_Left	22.20	18.55
n66	5	15	1713	DFT	pi/2 BPSK	Edge_1RB_Right	22.15	18.50
n66	5	15	1713	DFT	pi/2 BPSK	Outer_Full	22.18	18.53
n66	5	15	1713	DFT	QPSK	Inner_Full	22.63	18.98
n66	5	15	1713	DFT	QPSK	Edge_1RB_Left	21.59	17.94
n66	5	15	1713	DFT	QPSK	Edge_1RB_Right	21.78	18.13
n66	5	15	1713	DFT	QPSK	Outer_Full	21.64	17.99
n66	5	15	1713	DFT	16QAM	Inner_Full	21.48	17.83
n66	5	15	1713	DFT	16QAM	Edge_1RB_Left	20.87	17.22
n66	5	15	1713	DFT	16QAM	Edge_1RB_Right	20.79	17.14
n66	5	15	1713	DFT	16QAM	Outer_Full	20.42	16.77
n66	5	15	1713	DFT	64QAM	Inner_Full	20.28	16.63
n66	5	15	1713	DFT	64QAM	Edge_1RB_Left	19.62	15.97
n66	5	15	1713	DFT	64QAM	Edge_1RB_Right	20.10	16.45
n66	5	15	1713	DFT	64QAM	Outer_Full	20.31	16.66
n66	5	15	1713	DFT	256QAM	Inner_Full	18.32	14.67
n66	5	15	1713	DFT	256QAM	Edge_1RB_Left	17.84	14.19
n66	5	15	1713	DFT	256QAM	Edge_1RB_Right	18.01	14.36
n66	5	15	1713	DFT	256QAM	Outer_Full	18.07	14.42
n66	5	15	1713	CP	QPSK	Inner_Full	21.36	17.71
n66	5	15	1713	CP	QPSK	Edge_1RB_Left	19.64	15.99
n66	5	15	1713	CP	QPSK	Edge_1RB_Right	19.69	16.04
n66	5	15	1713	CP	QPSK	Outer_Full	19.67	16.02
n66	5	15	1713	CP	16QAM	Inner_Full	20.84	17.19
n66	5	15	1713	CP	16QAM	Edge_1RB_Left	20.04	16.39
n66	5	15	1713	CP	16QAM	Edge_1RB_Right	20.24	16.59
n66	5	15	1713	CP	16QAM	Outer_Full	19.65	16.00
n66	5	15	1713	CP	64QAM	Inner_Full	19.13	15.48
n66	5	15	1713	CP	64QAM	Edge_1RB_Left	18.92	15.27
n66	5	15	1713	CP	64QAM	Edge_1RB_Right	19.02	15.37
n66	5	15	1713	CP	64QAM	Outer_Full	19.16	15.51
n66	5	15	1713	CP	256QAM	Inner_Full	16.33	12.68
n66	5	15	1713	CP	256QAM	Edge_1RB_Left	16.02	12.37
n66	5	15	1713	CP	256QAM	Edge_1RB_Right	16.13	12.48
n66	5	15	1713	CP	256QAM	Outer_Full	16.33	12.68

n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.46	19.81
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	19.19
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	19.10
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	22.91	19.26
n66	5	15	1745	DFT	QPSK	Inner_Full	23.32	19.67
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.31	18.66
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.35	18.70
n66	5	15	1745	DFT	QPSK	Outer_Full	22.36	18.71
n66	5	15	1745	DFT	16QAM	Inner_Full	22.34	18.69
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.67	18.02
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.62	17.97
n66	5	15	1745	DFT	16QAM	Outer_Full	21.44	17.79
n66	5	15	1745	DFT	64QAM	Inner_Full	20.66	17.01
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.63	16.98
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.99	17.34
n66	5	15	1745	DFT	64QAM	Outer_Full	20.73	17.08
n66	5	15	1745	DFT	256QAM	Inner_Full	19.31	15.66
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.37	14.72
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.66	15.01
n66	5	15	1745	DFT	256QAM	Outer_Full	18.97	15.32
n66	5	15	1745	CP	QPSK	Inner_Full	22.00	18.35
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.41	16.76
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.35	16.70
n66	5	15	1745	CP	QPSK	Outer_Full	20.43	16.78
n66	5	15	1745	CP	16QAM	Inner_Full	21.54	17.89
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.85	17.20
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	20.68	17.03
n66	5	15	1745	CP	16QAM	Outer_Full	20.42	16.77
n66	5	15	1745	CP	64QAM	Inner_Full	19.88	16.23
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.68	16.03
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	19.64	15.99
n66	5	15	1745	CP	64QAM	Outer_Full	20.02	16.37
n66	5	15	1745	CP	256QAM	Inner_Full	17.08	13.43
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	16.78	13.13
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	16.78	13.13
n66	5	15	1745	CP	256QAM	Outer_Full	17.12	13.47
n66	5	15	1778	DFT	pi/2 BPSK	Inner_Full	23.59	19.94
n66	5	15	1778	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	19.22
n66	5	15	1778	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	19.33
n66	5	15	1778	DFT	pi/2 BPSK	Outer_Full	22.90	19.25
n66	5	15	1778	DFT	QPSK	Inner_Full	23.46	19.81

n66	5	15	1778	DFT	QPSK	Edge_1RB_Left	22.24	18.59
n66	5	15	1778	DFT	QPSK	Edge_1RB_Right	22.31	18.66
n66	5	15	1778	DFT	QPSK	Outer_Full	22.39	18.74
n66	5	15	1778	DFT	16QAM	Inner_Full	22.44	18.79
n66	5	15	1778	DFT	16QAM	Edge_1RB_Left	21.86	18.21
n66	5	15	1778	DFT	16QAM	Edge_1RB_Right	22.08	18.43
n66	5	15	1778	DFT	16QAM	Outer_Full	21.63	17.98
n66	5	15	1778	DFT	64QAM	Inner_Full	21.01	17.36
n66	5	15	1778	DFT	64QAM	Edge_1RB_Left	20.62	16.97
n66	5	15	1778	DFT	64QAM	Edge_1RB_Right	20.47	16.82
n66	5	15	1778	DFT	64QAM	Outer_Full	21.01	17.36
n66	5	15	1778	DFT	256QAM	Inner_Full	19.06	15.41
n66	5	15	1778	DFT	256QAM	Edge_1RB_Left	18.55	14.90
n66	5	15	1778	DFT	256QAM	Edge_1RB_Right	18.74	15.09
n66	5	15	1778	DFT	256QAM	Outer_Full	18.83	15.18
n66	5	15	1778	CP	QPSK	Inner_Full	22.06	18.41
n66	5	15	1778	CP	QPSK	Edge_1RB_Left	20.40	16.75
n66	5	15	1778	CP	QPSK	Edge_1RB_Right	20.42	16.77
n66	5	15	1778	CP	QPSK	Outer_Full	20.41	16.76
n66	5	15	1778	CP	16QAM	Inner_Full	21.57	17.92
n66	5	15	1778	CP	16QAM	Edge_1RB_Left	20.76	17.11
n66	5	15	1778	CP	16QAM	Edge_1RB_Right	20.93	17.28
n66	5	15	1778	CP	16QAM	Outer_Full	20.48	16.83
n66	5	15	1778	CP	64QAM	Inner_Full	19.83	16.18
n66	5	15	1778	CP	64QAM	Edge_1RB_Left	19.63	15.98
n66	5	15	1778	CP	64QAM	Edge_1RB_Right	19.72	16.07
n66	5	15	1778	CP	64QAM	Outer_Full	20.00	16.35
n66	5	15	1778	CP	256QAM	Inner_Full	17.26	13.61
n66	5	15	1778	CP	256QAM	Edge_1RB_Left	16.89	13.24
n66	5	15	1778	CP	256QAM	Edge_1RB_Right	16.96	13.31
n66	5	15	1778	CP	256QAM	Outer_Full	17.21	13.56
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	22.96	19.31
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	18.57
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	18.93
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.38	18.73
n66	10	15	1715	DFT	QPSK	Inner_Full	22.82	19.17
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	21.69	18.04
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.17	18.52
n66	10	15	1715	DFT	QPSK	Outer_Full	21.88	18.23
n66	10	15	1715	DFT	16QAM	Inner_Full	22.05	18.40
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	20.97	17.32

n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.43	17.78
n66	10	15	1715	DFT	16QAM	Outer_Full	20.53	16.88
n66	10	15	1715	DFT	64QAM	Inner_Full	20.46	16.81
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.34	16.69
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.46	16.81
n66	10	15	1715	DFT	64QAM	Outer_Full	20.40	16.75
n66	10	15	1715	DFT	256QAM	Inner_Full	18.47	14.82
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.00	14.35
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.05	14.40
n66	10	15	1715	DFT	256QAM	Outer_Full	18.38	14.73
n66	10	15	1715	CP	QPSK	Inner_Full	21.48	17.83
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	19.64	15.99
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.24	16.59
n66	10	15	1715	CP	QPSK	Outer_Full	19.86	16.21
n66	10	15	1715	CP	16QAM	Inner_Full	20.94	17.29
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.06	16.41
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.68	17.03
n66	10	15	1715	CP	16QAM	Outer_Full	19.93	16.28
n66	10	15	1715	CP	64QAM	Inner_Full	19.42	15.77
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	18.95	15.30
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.58	15.93
n66	10	15	1715	CP	64QAM	Outer_Full	19.50	15.85
n66	10	15	1715	CP	256QAM	Inner_Full	16.50	12.85
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.21	12.56
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.71	13.06
n66	10	15	1715	CP	256QAM	Outer_Full	16.42	12.77
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.48	19.83
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	19.18
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	19.23
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.89	19.24
n66	10	15	1745	DFT	QPSK	Inner_Full	23.41	19.76
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.38	18.73
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.30	18.65
n66	10	15	1745	DFT	QPSK	Outer_Full	22.36	18.71
n66	10	15	1745	DFT	16QAM	Inner_Full	22.39	18.74
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.65	18.00
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.63	17.98
n66	10	15	1745	DFT	16QAM	Outer_Full	21.27	17.62
n66	10	15	1745	DFT	64QAM	Inner_Full	21.36	17.71
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.03	17.38
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.43	16.78

n66	10	15	1745	DFT	64QAM	Outer_Full	20.83	17.18
n66	10	15	1745	DFT	256QAM	Inner_Full	19.29	15.64
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.75	15.10
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.65	15.00
n66	10	15	1745	DFT	256QAM	Outer_Full	18.83	15.18
n66	10	15	1745	CP	QPSK	Inner_Full	22.00	18.35
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.39	16.74
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.54	16.89
n66	10	15	1745	CP	QPSK	Outer_Full	20.34	16.69
n66	10	15	1745	CP	16QAM	Inner_Full	21.54	17.89
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.91	17.26
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.78	17.13
n66	10	15	1745	CP	16QAM	Outer_Full	20.42	16.77
n66	10	15	1745	CP	64QAM	Inner_Full	19.96	16.31
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.74	16.09
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.67	16.02
n66	10	15	1745	CP	64QAM	Outer_Full	19.92	16.27
n66	10	15	1745	CP	256QAM	Inner_Full	16.95	13.30
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.93	13.28
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.05	13.40
n66	10	15	1745	CP	256QAM	Outer_Full	16.93	13.28
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.58	19.93
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	19.08
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	19.38
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.88	19.23
n66	10	15	1775	DFT	QPSK	Inner_Full	23.37	19.72
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.14	18.49
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.45	18.80
n66	10	15	1775	DFT	QPSK	Outer_Full	22.36	18.71
n66	10	15	1775	DFT	16QAM	Inner_Full	22.30	18.65
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.51	17.86
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.60	17.95
n66	10	15	1775	DFT	16QAM	Outer_Full	21.43	17.78
n66	10	15	1775	DFT	64QAM	Inner_Full	20.92	17.27
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.50	16.85
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.88	17.23
n66	10	15	1775	DFT	64QAM	Outer_Full	20.80	17.15
n66	10	15	1775	DFT	256QAM	Inner_Full	18.90	15.25
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.76	15.11
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.78	15.13
n66	10	15	1775	DFT	256QAM	Outer_Full	18.84	15.19

n66	10	15	1775	CP	QPSK	Inner_Full	22.03	18.38
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.18	16.53
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.59	16.94
n66	10	15	1775	CP	QPSK	Outer_Full	20.32	16.67
n66	10	15	1775	CP	16QAM	Inner_Full	21.48	17.83
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.62	16.97
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.03	17.38
n66	10	15	1775	CP	16QAM	Outer_Full	20.30	16.65
n66	10	15	1775	CP	64QAM	Inner_Full	19.92	16.27
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.44	15.79
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.73	16.08
n66	10	15	1775	CP	64QAM	Outer_Full	19.87	16.22
n66	10	15	1775	CP	256QAM	Inner_Full	17.06	13.41
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.69	13.04
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.12	13.47
n66	10	15	1775	CP	256QAM	Outer_Full	17.02	13.37
n66	15	15	1718	DFT	pi/2 BPSK	Inner_Full	22.95	19.30
n66	15	15	1718	DFT	pi/2 BPSK	Edge_1RB_Left	22.08	18.43
n66	15	15	1718	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	19.28
n66	15	15	1718	DFT	pi/2 BPSK	Outer_Full	22.50	18.85
n66	15	15	1718	DFT	QPSK	Inner_Full	22.95	19.30
n66	15	15	1718	DFT	QPSK	Edge_1RB_Left	21.51	17.86
n66	15	15	1718	DFT	QPSK	Edge_1RB_Right	22.52	18.87
n66	15	15	1718	DFT	QPSK	Outer_Full	21.96	18.31
n66	15	15	1718	DFT	16QAM	Inner_Full	21.91	18.26
n66	15	15	1718	DFT	16QAM	Edge_1RB_Left	21.23	17.58
n66	15	15	1718	DFT	16QAM	Edge_1RB_Right	21.38	17.73
n66	15	15	1718	DFT	16QAM	Outer_Full	21.01	17.36
n66	15	15	1718	DFT	64QAM	Inner_Full	20.46	16.81
n66	15	15	1718	DFT	64QAM	Edge_1RB_Left	19.65	16.00
n66	15	15	1718	DFT	64QAM	Edge_1RB_Right	20.49	16.84
n66	15	15	1718	DFT	64QAM	Outer_Full	20.54	16.89
n66	15	15	1718	DFT	256QAM	Inner_Full	18.52	14.87
n66	15	15	1718	DFT	256QAM	Edge_1RB_Left	17.93	14.28
n66	15	15	1718	DFT	256QAM	Edge_1RB_Right	18.67	15.02
n66	15	15	1718	DFT	256QAM	Outer_Full	18.12	14.47
n66	15	15	1718	CP	QPSK	Inner_Full	21.43	17.78
n66	15	15	1718	CP	QPSK	Edge_1RB_Left	19.61	15.96
n66	15	15	1718	CP	QPSK	Edge_1RB_Right	20.44	16.79
n66	15	15	1718	CP	QPSK	Outer_Full	20.06	16.41
n66	15	15	1718	CP	16QAM	Inner_Full	20.97	17.32

n66	15	15	1718	CP	16QAM	Edge_1RB_Left	20.01	16.36
n66	15	15	1718	CP	16QAM	Edge_1RB_Right	20.90	17.25
n66	15	15	1718	CP	16QAM	Outer_Full	20.02	16.37
n66	15	15	1718	CP	64QAM	Inner_Full	19.47	15.82
n66	15	15	1718	CP	64QAM	Edge_1RB_Left	18.94	15.29
n66	15	15	1718	CP	64QAM	Edge_1RB_Right	19.75	16.10
n66	15	15	1718	CP	64QAM	Outer_Full	19.60	15.95
n66	15	15	1718	CP	256QAM	Inner_Full	16.53	12.88
n66	15	15	1718	CP	256QAM	Edge_1RB_Left	16.18	12.53
n66	15	15	1718	CP	256QAM	Edge_1RB_Right	16.90	13.25
n66	15	15	1718	CP	256QAM	Outer_Full	16.59	12.94
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.38	19.73
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	19.29
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	19.18
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	22.82	19.17
n66	15	15	1745	DFT	QPSK	Inner_Full	23.24	19.59
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.31	18.66
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.43	18.78
n66	15	15	1745	DFT	QPSK	Outer_Full	22.29	18.64
n66	15	15	1745	DFT	16QAM	Inner_Full	22.21	18.56
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.59	17.94
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.88	18.23
n66	15	15	1745	DFT	16QAM	Outer_Full	21.26	17.61
n66	15	15	1745	DFT	64QAM	Inner_Full	20.69	17.04
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.83	17.18
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.70	17.05
n66	15	15	1745	DFT	64QAM	Outer_Full	21.21	17.56
n66	15	15	1745	DFT	256QAM	Inner_Full	18.54	14.89
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.64	14.99
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.69	15.04
n66	15	15	1745	DFT	256QAM	Outer_Full	18.85	15.20
n66	15	15	1745	CP	QPSK	Inner_Full	21.89	18.24
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.40	16.75
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.38	16.73
n66	15	15	1745	CP	QPSK	Outer_Full	20.35	16.70
n66	15	15	1745	CP	16QAM	Inner_Full	21.22	17.57
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.85	17.20
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.84	17.19
n66	15	15	1745	CP	16QAM	Outer_Full	20.32	16.67
n66	15	15	1745	CP	64QAM	Inner_Full	19.77	16.12
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.64	15.99

n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.68	16.03
n66	15	15	1745	CP	64QAM	Outer_Full	19.90	16.25
n66	15	15	1745	CP	256QAM	Inner_Full	16.84	13.19
n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.82	13.17
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.79	13.14
n66	15	15	1745	CP	256QAM	Outer_Full	16.92	13.27
n66	15	15	1773	DFT	pi/2 BPSK	Inner_Full	23.15	19.50
n66	15	15	1773	DFT	pi/2 BPSK	Edge_1RB_Left	22.40	18.75
n66	15	15	1773	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	19.14
n66	15	15	1773	DFT	pi/2 BPSK	Outer_Full	22.58	18.93
n66	15	15	1773	DFT	QPSK	Inner_Full	22.97	19.32
n66	15	15	1773	DFT	QPSK	Edge_1RB_Left	21.83	18.18
n66	15	15	1773	DFT	QPSK	Edge_1RB_Right	22.46	18.81
n66	15	15	1773	DFT	QPSK	Outer_Full	21.95	18.30
n66	15	15	1773	DFT	16QAM	Inner_Full	21.88	18.23
n66	15	15	1773	DFT	16QAM	Edge_1RB_Left	21.21	17.56
n66	15	15	1773	DFT	16QAM	Edge_1RB_Right	21.74	18.09
n66	15	15	1773	DFT	16QAM	Outer_Full	20.97	17.32
n66	15	15	1773	DFT	64QAM	Inner_Full	20.05	16.40
n66	15	15	1773	DFT	64QAM	Edge_1RB_Left	20.49	16.84
n66	15	15	1773	DFT	64QAM	Edge_1RB_Right	20.57	16.92
n66	15	15	1773	DFT	64QAM	Outer_Full	20.29	16.64
n66	15	15	1773	DFT	256QAM	Inner_Full	18.93	15.28
n66	15	15	1773	DFT	256QAM	Edge_1RB_Left	18.28	14.63
n66	15	15	1773	DFT	256QAM	Edge_1RB_Right	18.55	14.90
n66	15	15	1773	DFT	256QAM	Outer_Full	18.48	14.83
n66	15	15	1773	CP	QPSK	Inner_Full	21.50	17.85
n66	15	15	1773	CP	QPSK	Edge_1RB_Left	20.01	16.36
n66	15	15	1773	CP	QPSK	Edge_1RB_Right	20.35	16.70
n66	15	15	1773	CP	QPSK	Outer_Full	20.19	16.54
n66	15	15	1773	CP	16QAM	Inner_Full	21.02	17.37
n66	15	15	1773	CP	16QAM	Edge_1RB_Left	20.47	16.82
n66	15	15	1773	CP	16QAM	Edge_1RB_Right	20.60	16.95
n66	15	15	1773	CP	16QAM	Outer_Full	19.97	16.32
n66	15	15	1773	CP	64QAM	Inner_Full	19.45	15.80
n66	15	15	1773	CP	64QAM	Edge_1RB_Left	19.25	15.60
n66	15	15	1773	CP	64QAM	Edge_1RB_Right	19.57	15.92
n66	15	15	1773	CP	64QAM	Outer_Full	19.54	15.89
n66	15	15	1773	CP	256QAM	Inner_Full	16.57	12.92
n66	15	15	1773	CP	256QAM	Edge_1RB_Left	16.46	12.81
n66	15	15	1773	CP	256QAM	Edge_1RB_Right	16.89	13.24



n66	15	15	1773	CP	256QAM	Outer_Full	16.69	13.04
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.31	19.66
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	19.22
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	19.57
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	22.81	19.16
n66	20	15	1745	DFT	QPSK	Inner_Full	23.16	19.51
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.47	18.82
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.69	19.04
n66	20	15	1745	DFT	QPSK	Outer_Full	22.27	18.62
n66	20	15	1745	DFT	16QAM	Inner_Full	22.07	18.42
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.71	18.06
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.37	18.72
n66	20	15	1745	DFT	16QAM	Outer_Full	21.26	17.61
n66	20	15	1745	DFT	64QAM	Inner_Full	20.71	17.06
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.88	17.23
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.11	17.46
n66	20	15	1745	DFT	64QAM	Outer_Full	21.20	17.55
n66	20	15	1745	DFT	256QAM	Inner_Full	18.47	14.82
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.56	14.91
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.97	15.32
n66	20	15	1745	DFT	256QAM	Outer_Full	18.91	15.26
n66	20	15	1745	CP	QPSK	Inner_Full	21.81	18.16
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.30	16.65
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.75	17.10
n66	20	15	1745	CP	QPSK	Outer_Full	20.40	16.75
n66	20	15	1745	CP	16QAM	Inner_Full	21.15	17.50
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.93	17.28
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.20	17.55
n66	20	15	1745	CP	16QAM	Outer_Full	20.37	16.72
n66	20	15	1745	CP	64QAM	Inner_Full	19.83	16.18
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.74	16.09
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.96	16.31
n66	20	15	1745	CP	64QAM	Outer_Full	19.86	16.21
n66	20	15	1745	CP	256QAM	Inner_Full	16.82	13.17
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.72	13.07
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.17	13.52
n66	20	15	1745	CP	256QAM	Outer_Full	16.98	13.33
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.15	19.50
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.07	18.42
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	19.24
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.63	18.98

n66	20	15	1720	DFT	QPSK	Inner_Full	23.07	19.42
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	21.58	17.93
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.37	18.72
n66	20	15	1720	DFT	QPSK	Outer_Full	22.04	18.39
n66	20	15	1720	DFT	16QAM	Inner_Full	22.04	18.39
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	20.67	17.02
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.74	18.09
n66	20	15	1720	DFT	16QAM	Outer_Full	20.99	17.34
n66	20	15	1720	DFT	64QAM	Inner_Full	20.59	16.94
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	19.61	15.96
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.85	17.20
n66	20	15	1720	DFT	64QAM	Outer_Full	20.55	16.90
n66	20	15	1720	DFT	256QAM	Inner_Full	18.59	14.94
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	17.86	14.21
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.31	14.66
n66	20	15	1720	DFT	256QAM	Outer_Full	18.19	14.54
n66	20	15	1720	CP	QPSK	Inner_Full	21.66	18.01
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	19.55	15.90
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.44	16.79
n66	20	15	1720	CP	QPSK	Outer_Full	20.20	16.55
n66	20	15	1720	CP	16QAM	Inner_Full	21.12	17.47
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.12	16.47
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.79	17.14
n66	20	15	1720	CP	16QAM	Outer_Full	19.99	16.34
n66	20	15	1720	CP	64QAM	Inner_Full	19.70	16.05
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	18.99	15.34
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.72	16.07
n66	20	15	1720	CP	64QAM	Outer_Full	19.65	16.00
n66	20	15	1720	CP	256QAM	Inner_Full	16.64	12.99
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.10	12.45
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.88	13.23
n66	20	15	1720	CP	256QAM	Outer_Full	16.76	13.11
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.10	19.45
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	19.23
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.80	19.15
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.51	18.86
n66	20	15	1770	DFT	QPSK	Inner_Full	22.97	19.32
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.45	18.80
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.36	18.71
n66	20	15	1770	DFT	QPSK	Outer_Full	22.08	18.43
n66	20	15	1770	DFT	16QAM	Inner_Full	21.79	18.14

n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.61	17.96
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.50	17.85
n66	20	15	1770	DFT	16QAM	Outer_Full	21.09	17.44
n66	20	15	1770	DFT	64QAM	Inner_Full	20.38	16.73
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.67	17.02
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.89	17.24
n66	20	15	1770	DFT	64QAM	Outer_Full	21.11	17.46
n66	20	15	1770	DFT	256QAM	Inner_Full	18.55	14.90
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.30	14.65
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.63	14.98
n66	20	15	1770	DFT	256QAM	Outer_Full	18.94	15.29
n66	20	15	1770	CP	QPSK	Inner_Full	21.55	17.90
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.39	16.74
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.30	16.65
n66	20	15	1770	CP	QPSK	Outer_Full	20.21	16.56
n66	20	15	1770	CP	16QAM	Inner_Full	20.91	17.26
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.05	17.40
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.75	17.10
n66	20	15	1770	CP	16QAM	Outer_Full	20.06	16.41
n66	20	15	1770	CP	64QAM	Inner_Full	19.56	15.91
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.72	16.07
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.58	15.93
n66	20	15	1770	CP	64QAM	Outer_Full	19.64	15.99
n66	20	15	1770	CP	256QAM	Inner_Full	16.61	12.96
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.91	13.26
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.83	13.18
n66	20	15	1770	CP	256QAM	Outer_Full	16.71	13.06

**n78L**
**Limits:** ≤30dBm (1W)

Max EIRP: 25.94dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -1dBi
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.22	25.22
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	22.03
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	21.87
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.86	24.86
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.34	25.34
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.86	21.86
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.85	21.85
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.46	24.46
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.42	24.42
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.15	22.15
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.93	21.93
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.45	23.45
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.32	23.32
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.63	21.63
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.35	21.35
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	23.77	22.77
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.23	21.23
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.78	20.78
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.84	20.84
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	21.77	20.77
n78L	20	30	3460.02	CP	QPSK	Inner_Full	24.71	23.71
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.01	22.01
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.00	22.00
n78L	20	30	3460.02	CP	QPSK	Outer_Full	23.27	22.27
n78L	20	30	3460.02	CP	16QAM	Inner_Full	24.32	23.32
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.92	21.92
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.85	21.85
n78L	20	30	3460.02	CP	16QAM	Outer_Full	23.34	22.34
n78L	20	30	3460.02	CP	64QAM	Inner_Full	22.79	21.79
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.28	21.28
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.53	21.53
n78L	20	30	3460.02	CP	64QAM	Outer_Full	23.01	22.01
n78L	20	30	3460.02	CP	256QAM	Inner_Full	19.72	18.72
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.89	18.89
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.85	18.85
n78L	20	30	3460.02	CP	256QAM	Outer_Full	19.99	18.99

n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.76	25.76
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	22.25
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.51	22.51
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.11	25.11
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.65	25.65
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.21	22.21
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.25	22.25
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.64	24.64
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.91	24.91
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.39	22.39
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.40	22.40
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.82	23.82
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	24.02	23.02
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.82	21.82
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.64	21.64
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	24.59	23.59
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	22.42	21.42
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.93	20.93
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.35	21.35
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	22.16	21.16
n78L	20	30	3500.01	CP	QPSK	Inner_Full	25.28	24.28
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.31	22.31
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.27	22.27
n78L	20	30	3500.01	CP	QPSK	Outer_Full	23.78	22.78
n78L	20	30	3500.01	CP	16QAM	Inner_Full	24.84	23.84
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.40	22.40
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.90	22.90
n78L	20	30	3500.01	CP	16QAM	Outer_Full	23.86	22.86
n78L	20	30	3500.01	CP	64QAM	Inner_Full	23.43	22.43
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	22.63	21.63
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.77	21.77
n78L	20	30	3500.01	CP	64QAM	Outer_Full	23.25	22.25
n78L	20	30	3500.01	CP	256QAM	Inner_Full	20.40	19.40
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.78	18.78
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.26	19.26
n78L	20	30	3500.01	CP	256QAM	Outer_Full	20.44	19.44
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.55	25.55
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	22.16
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	22.35
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.08	25.08
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.54	25.54

n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.90	21.90
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.25	22.25
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.60	24.60
n78L	20	30	3540	DFT	16QAM	Inner_Full	25.40	24.40
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	23.08	22.08
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.34	22.34
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.58	23.58
n78L	20	30	3540	DFT	64QAM	Inner_Full	24.07	23.07
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.69	21.69
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.92	21.92
n78L	20	30	3540	DFT	64QAM	Outer_Full	24.44	23.44
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.50	21.50
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.80	20.80
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.10	21.10
n78L	20	30	3540	DFT	256QAM	Outer_Full	21.59	20.59
n78L	20	30	3540	CP	QPSK	Inner_Full	25.03	24.03
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.91	21.91
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.14	22.14
n78L	20	30	3540	CP	QPSK	Outer_Full	23.64	22.64
n78L	20	30	3540	CP	16QAM	Inner_Full	24.57	23.57
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	23.15	22.15
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.35	22.35
n78L	20	30	3540	CP	16QAM	Outer_Full	23.52	22.52
n78L	20	30	3540	CP	64QAM	Inner_Full	22.95	21.95
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.83	21.83
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.01	22.01
n78L	20	30	3540	CP	64QAM	Outer_Full	23.19	22.19
n78L	20	30	3540	CP	256QAM	Inner_Full	20.07	19.07
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.76	18.76
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.05	19.05
n78L	20	30	3540	CP	256QAM	Outer_Full	19.96	18.96
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.27	25.27
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	22.03
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	21.75
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.95	24.95
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.43	25.43
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.97	21.97
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.92	21.92
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.48	24.48
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.12	24.12
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.06	22.06

n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.93	21.93
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.50	23.50
n78L	30	30	3465	DFT	64QAM	Inner_Full	23.55	22.55
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.22	21.22
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.27	21.27
n78L	30	30	3465	DFT	64QAM	Outer_Full	23.52	22.52
n78L	30	30	3465	DFT	256QAM	Inner_Full	21.89	20.89
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.92	20.92
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.68	20.68
n78L	30	30	3465	DFT	256QAM	Outer_Full	22.00	21.00
n78L	30	30	3465	CP	QPSK	Inner_Full	24.91	23.91
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.19	22.19
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.74	21.74
n78L	30	30	3465	CP	QPSK	Outer_Full	23.49	22.49
n78L	30	30	3465	CP	16QAM	Inner_Full	24.40	23.40
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.00	22.00
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	23.02	22.02
n78L	30	30	3465	CP	16QAM	Outer_Full	23.37	22.37
n78L	30	30	3465	CP	64QAM	Inner_Full	22.89	21.89
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	22.30	21.30
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	22.49	21.49
n78L	30	30	3465	CP	64QAM	Outer_Full	22.73	21.73
n78L	30	30	3465	CP	256QAM	Inner_Full	19.78	18.78
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	19.72	18.72
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.57	18.57
n78L	30	30	3465	CP	256QAM	Outer_Full	19.82	18.82
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.92	25.92
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.28	22.28
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	22.43
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.24	25.24
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.93	25.93
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.18	22.18
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.36	22.36
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.77	24.77
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.86	24.86
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.02	22.02
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.40	22.40
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.79	23.79
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	24.39	23.39
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.68	21.68
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.60	21.60

n78L	30	30	3500.01	DFT	64QAM	Outer_Full	23.93	22.93
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	22.42	21.42
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.52	21.52
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.27	21.27
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	22.43	21.43
n78L	30	30	3500.01	CP	QPSK	Inner_Full	25.49	24.49
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.89	21.89
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.28	22.28
n78L	30	30	3500.01	CP	QPSK	Outer_Full	23.94	22.94
n78L	30	30	3500.01	CP	16QAM	Inner_Full	24.83	23.83
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	23.00	22.00
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.41	22.41
n78L	30	30	3500.01	CP	16QAM	Outer_Full	23.91	22.91
n78L	30	30	3500.01	CP	64QAM	Inner_Full	23.26	22.26
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	22.69	21.69
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	23.18	22.18
n78L	30	30	3500.01	CP	64QAM	Outer_Full	23.27	22.27
n78L	30	30	3500.01	CP	256QAM	Inner_Full	20.29	19.29
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	20.19	19.19
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.14	19.14
n78L	30	30	3500.01	CP	256QAM	Outer_Full	20.19	19.19
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.72	25.72
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.30	22.30
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	22.35
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.31	25.31
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.77	25.77
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.38	22.38
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.41	22.41
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.83	24.83
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.58	24.58
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.39	22.39
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.39	22.39
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.62	23.62
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	23.94	22.94
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	23.03	22.03
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	23.04	22.04
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	23.90	22.90
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	22.23	21.23
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.29	21.29
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.36	21.36
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.40	21.40



n78L	30	30	3534.99	CP	QPSK	Inner_Full	25.27	24.27
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	23.38	22.38
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	23.23	22.23
n78L	30	30	3534.99	CP	QPSK	Outer_Full	23.67	22.67
n78L	30	30	3534.99	CP	16QAM	Inner_Full	24.78	23.78
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.31	22.31
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.34	22.34
n78L	30	30	3534.99	CP	16QAM	Outer_Full	23.83	22.83
n78L	30	30	3534.99	CP	64QAM	Inner_Full	23.18	22.18
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.81	21.81
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.75	21.75
n78L	30	30	3534.99	CP	64QAM	Outer_Full	23.33	22.33
n78L	30	30	3534.99	CP	256QAM	Inner_Full	20.06	19.06
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	20.32	19.32
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	20.30	19.30
n78L	30	30	3534.99	CP	256QAM	Outer_Full	20.17	19.17
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.27	25.27
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	22.08
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.40	22.40
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.91	24.91
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.47	25.47
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.89	21.89
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.19	22.19
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.54	24.54
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.50	24.50
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.21	22.21
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.31	22.31
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.25	23.25
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	24.29	23.29
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.40	21.40
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.80	21.80
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.32	23.32
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	21.77	20.77
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.94	20.94
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.67	20.67
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	21.82	20.82
n78L	40	30	3470.01	CP	QPSK	Inner_Full	24.85	23.85
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.85	21.85
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	23.18	22.18
n78L	40	30	3470.01	CP	QPSK	Outer_Full	23.58	22.58
n78L	40	30	3470.01	CP	16QAM	Inner_Full	24.41	23.41

n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.29	22.29
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.54	22.54
n78L	40	30	3470.01	CP	16QAM	Outer_Full	23.45	22.45
n78L	40	30	3470.01	CP	64QAM	Inner_Full	22.74	21.74
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.60	21.60
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	22.66	21.66
n78L	40	30	3470.01	CP	64QAM	Outer_Full	23.11	22.11
n78L	40	30	3470.01	CP	256QAM	Inner_Full	19.77	18.77
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	19.86	18.86
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	20.11	19.11
n78L	40	30	3470.01	CP	256QAM	Outer_Full	20.12	19.12
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.94	25.94
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.93
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.47	22.47
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.43	25.43
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.78	25.78
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.20	22.20
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.47	22.47
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.86	24.86
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.81	24.81
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.07	22.07
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.48	22.48
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.89	23.89
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	24.50	23.50
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.41	21.41
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.95	21.95
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.44	23.44
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	22.23	21.23
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.41	20.41
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15	21.15
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	21.83	20.83
n78L	40	30	3500.01	CP	QPSK	Inner_Full	25.27	24.27
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.80	21.80
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.44	22.44
n78L	40	30	3500.01	CP	QPSK	Outer_Full	23.74	22.74
n78L	40	30	3500.01	CP	16QAM	Inner_Full	24.96	23.96
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	23.34	22.34
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.69	22.69
n78L	40	30	3500.01	CP	16QAM	Outer_Full	23.94	22.94
n78L	40	30	3500.01	CP	64QAM	Inner_Full	23.52	22.52
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	22.56	21.56

n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.84	21.84
n78L	40	30	3500.01	CP	64QAM	Outer_Full	23.22	22.22
n78L	40	30	3500.01	CP	256QAM	Inner_Full	20.48	19.48
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.97	18.97
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	20.13	19.13
n78L	40	30	3500.01	CP	256QAM	Outer_Full	20.22	19.22
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.63	25.63
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	22.47
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	22.26
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.26	25.26
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.48	25.48
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.59	22.59
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.22	22.22
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.59	24.59
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.45	24.45
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.60	22.60
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.31	22.31
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.80	23.80
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	23.99	22.99
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	23.25	22.25
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	23.03	22.03
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.07	23.07
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	22.65	21.65
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.90	20.90
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.36	21.36
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.08	21.08
n78L	40	30	3529.98	CP	QPSK	Inner_Full	25.05	24.05
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	23.60	22.60
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.24	22.24
n78L	40	30	3529.98	CP	QPSK	Outer_Full	23.54	22.54
n78L	40	30	3529.98	CP	16QAM	Inner_Full	24.51	23.51
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	23.47	22.47
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.38	22.38
n78L	40	30	3529.98	CP	16QAM	Outer_Full	23.65	22.65
n78L	40	30	3529.98	CP	64QAM	Inner_Full	23.20	22.20
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.85	21.85
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.78	21.78
n78L	40	30	3529.98	CP	64QAM	Outer_Full	23.10	22.10
n78L	40	30	3529.98	CP	256QAM	Inner_Full	19.99	18.99
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.12	19.12
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	20.36	19.36

n78L	40	30	3529.98	CP	256QAM	Outer_Full	20.04	19.04
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.17	25.17
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	21.66
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	22.19
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.86	24.86
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.19	25.19
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.62	21.62
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.08	22.08
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.19	24.19
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	24.87	23.87
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.78	21.78
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.05	22.05
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.38	23.38
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	23.34	22.34
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.13	21.13
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.81	21.81
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	23.65	22.65
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	21.59	20.59
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.58	20.58
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.90	20.90
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	21.84	20.84
n78L	50	30	3475.02	CP	QPSK	Inner_Full	24.60	23.60
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.89	21.89
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.96	21.96
n78L	50	30	3475.02	CP	QPSK	Outer_Full	23.26	22.26
n78L	50	30	3475.02	CP	16QAM	Inner_Full	24.08	23.08
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.17	22.17
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	23.11	22.11
n78L	50	30	3475.02	CP	16QAM	Outer_Full	23.23	22.23
n78L	50	30	3475.02	CP	64QAM	Inner_Full	22.83	21.83
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.29	21.29
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.72	21.72
n78L	50	30	3475.02	CP	64QAM	Outer_Full	22.82	21.82
n78L	50	30	3475.02	CP	256QAM	Inner_Full	19.75	18.75
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	19.86	18.86
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.52	18.52
n78L	50	30	3475.02	CP	256QAM	Outer_Full	19.63	18.63
n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.68	25.68
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	21.59
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.81
n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.87	24.87

n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.62	25.62
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.51	21.51
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.73	21.73
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.50	24.50
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.83	24.83
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.69	21.69
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.64	21.64
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.72	23.72
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	24.30	23.30
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.15	21.15
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.67	21.67
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	23.77	22.77
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	22.03	21.03
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96	20.96
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.62	20.62
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	22.07	21.07
n78L	50	30	3500.01	CP	QPSK	Inner_Full	25.03	24.03
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.84	21.84
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.92	21.92
n78L	50	30	3500.01	CP	QPSK	Outer_Full	23.53	22.53
n78L	50	30	3500.01	CP	16QAM	Inner_Full	24.50	23.50
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.80	21.80
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	23.34	22.34
n78L	50	30	3500.01	CP	16QAM	Outer_Full	23.40	22.40
n78L	50	30	3500.01	CP	64QAM	Inner_Full	23.15	22.15
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.39	21.39
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.50	21.50
n78L	50	30	3500.01	CP	64QAM	Outer_Full	22.90	21.90
n78L	50	30	3500.01	CP	256QAM	Inner_Full	20.19	19.19
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.48	18.48
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.34	18.34
n78L	50	30	3500.01	CP	256QAM	Outer_Full	20.02	19.02
n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	26.27	25.27
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	22.08
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	22.05
n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.91	24.91
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.28	25.28
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.15	22.15
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.72	21.72
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.24	24.24
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.20	24.20

n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.16	22.16
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.20	22.20
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.64	23.64
n78L	50	30	3525	DFT	64QAM	Inner_Full	24.11	23.11
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.73	21.73
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.41	21.41
n78L	50	30	3525	DFT	64QAM	Outer_Full	23.80	22.80
n78L	50	30	3525	DFT	256QAM	Inner_Full	21.56	20.56
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.80	20.80
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.78	20.78
n78L	50	30	3525	DFT	256QAM	Outer_Full	21.85	20.85
n78L	50	30	3525	CP	QPSK	Inner_Full	24.82	23.82
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.98	21.98
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.12	22.12
n78L	50	30	3525	CP	QPSK	Outer_Full	23.32	22.32
n78L	50	30	3525	CP	16QAM	Inner_Full	24.45	23.45
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.43	22.43
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.20	22.20
n78L	50	30	3525	CP	16QAM	Outer_Full	23.36	22.36
n78L	50	30	3525	CP	64QAM	Inner_Full	22.87	21.87
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.62	21.62
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.43	21.43
n78L	50	30	3525	CP	64QAM	Outer_Full	22.96	21.96
n78L	50	30	3525	CP	256QAM	Inner_Full	19.93	18.93
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.86	18.86
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.49	18.49
n78L	50	30	3525	CP	256QAM	Outer_Full	20.12	19.12
n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.29	25.29
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	21.75
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	22.17
n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.98	24.98
n78L	60	30	3480	DFT	QPSK	Inner_Full	26.36	25.36
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.65	21.65
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.10	22.10
n78L	60	30	3480	DFT	QPSK	Outer_Full	25.32	24.32
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.33	24.33
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.88	21.88
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.03	22.03
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.30	23.30
n78L	60	30	3480	DFT	64QAM	Inner_Full	23.81	22.81
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.23	21.23

n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.47	21.47
n78L	60	30	3480	DFT	64QAM	Outer_Full	23.85	22.85
n78L	60	30	3480	DFT	256QAM	Inner_Full	21.68	20.68
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.53	20.53
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.94	20.94
n78L	60	30	3480	DFT	256QAM	Outer_Full	22.36	21.36
n78L	60	30	3480	CP	QPSK	Inner_Full	24.71	23.71
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.76	21.76
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.20	22.20
n78L	60	30	3480	CP	QPSK	Outer_Full	23.43	22.43
n78L	60	30	3480	CP	16QAM	Inner_Full	24.25	23.25
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.11	22.11
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.08	22.08
n78L	60	30	3480	CP	16QAM	Outer_Full	23.38	22.38
n78L	60	30	3480	CP	64QAM	Inner_Full	22.99	21.99
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.23	21.23
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.65	21.65
n78L	60	30	3480	CP	64QAM	Outer_Full	22.79	21.79
n78L	60	30	3480	CP	256QAM	Inner_Full	19.73	18.73
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.76	18.76
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.98	18.98
n78L	60	30	3480	CP	256QAM	Outer_Full	20.00	19.00
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.47	25.47
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	21.81
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	21.92
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.87	24.87
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.60	25.60
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.90	21.90
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.78	21.78
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.30	24.30
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.40	24.40
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.87	21.87
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.98	21.98
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.37	23.37
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	23.77	22.77
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.10	21.10
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.57	21.57
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	23.66	22.66
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	22.05	21.05
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.11	20.11
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.65	20.65

n78L	60	30	3500.01	DFT	256QAM	Outer_Full	21.74	20.74
n78L	60	30	3500.01	CP	QPSK	Inner_Full	25.06	24.06
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.58	21.58
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.54	21.54
n78L	60	30	3500.01	CP	QPSK	Outer_Full	23.33	22.33
n78L	60	30	3500.01	CP	16QAM	Inner_Full	24.61	23.61
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	23.04	22.04
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	23.33	22.33
n78L	60	30	3500.01	CP	16QAM	Outer_Full	23.47	22.47
n78L	60	30	3500.01	CP	64QAM	Inner_Full	23.03	22.03
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.16	21.16
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.43	21.43
n78L	60	30	3500.01	CP	64QAM	Outer_Full	23.04	22.04
n78L	60	30	3500.01	CP	256QAM	Inner_Full	19.99	18.99
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44	18.44
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.42	18.42
n78L	60	30	3500.01	CP	256QAM	Outer_Full	20.10	19.10
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.62	25.62
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	21.83
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	21.99
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.91	24.91
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.40	25.40
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.74	21.74
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.86	21.86
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.43	24.43
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.39	24.39
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.93	21.93
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.89	21.89
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.41	23.41
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	24.27	23.27
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.69	21.69
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.37	21.37
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	23.71	22.71
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	22.16	21.16
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	22.02	21.02
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.91	20.91
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	21.86	20.86
n78L	60	30	3519.99	CP	QPSK	Inner_Full	25.01	24.01
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.98	21.98
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.90	21.90
n78L	60	30	3519.99	CP	QPSK	Outer_Full	23.55	22.55



n78L	60	30	3519.99	CP	16QAM	Inner_Full	24.39	23.39
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.95	21.95
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.94	21.94
n78L	60	30	3519.99	CP	16QAM	Outer_Full	23.31	22.31
n78L	60	30	3519.99	CP	64QAM	Inner_Full	22.95	21.95
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.24	21.24
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.42	21.42
n78L	60	30	3519.99	CP	64QAM	Outer_Full	22.90	21.90
n78L	60	30	3519.99	CP	256QAM	Inner_Full	19.91	18.91
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.88	18.88
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	20.14	19.14
n78L	60	30	3519.99	CP	256QAM	Outer_Full	19.86	18.86
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.10	25.10
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	21.75
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	21.89
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.78	24.78
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	26.22	25.22
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.51	21.51
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.66	21.66
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.28	24.28
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	24.94	23.94
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.67	21.67
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.58	21.58
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.07	23.07
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	24.01	23.01
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.38	21.38
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.30	21.30
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	24.03	23.03
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.65	20.65
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.51	20.51
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.78	20.78
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	21.88	20.88
n78L	70	30	3485.01	CP	QPSK	Inner_Full	24.68	23.68
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.25	21.25
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.49	21.49
n78L	70	30	3485.01	CP	QPSK	Outer_Full	23.16	22.16
n78L	70	30	3485.01	CP	16QAM	Inner_Full	24.09	23.09
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.02	22.02
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.57	21.57
n78L	70	30	3485.01	CP	16QAM	Outer_Full	23.33	22.33
n78L	70	30	3485.01	CP	64QAM	Inner_Full	22.61	21.61

n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.07	21.07
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.50	21.50
n78L	70	30	3485.01	CP	64QAM	Outer_Full	23.01	22.01
n78L	70	30	3485.01	CP	256QAM	Inner_Full	19.79	18.79
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.44	18.44
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.57	18.57
n78L	70	30	3485.01	CP	256QAM	Outer_Full	19.99	18.99
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.66	25.66
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.56
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	21.66
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82	24.82
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.42	25.42
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68	21.68
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75	21.75
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.45	24.45
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.43	24.43
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.83	21.83
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.82	21.82
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.63	23.63
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	23.72	22.72
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.27	21.27
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.13	21.13
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	23.61	22.61
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	21.95	20.95
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.38	20.38
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.36	20.36
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	21.82	20.82
n78L	70	30	3500.01	CP	QPSK	Inner_Full	25.13	24.13
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.63	21.63
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	23.02	22.02
n78L	70	30	3500.01	CP	QPSK	Outer_Full	23.43	22.43
n78L	70	30	3500.01	CP	16QAM	Inner_Full	24.57	23.57
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.57	21.57
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	23.08	22.08
n78L	70	30	3500.01	CP	16QAM	Outer_Full	23.39	22.39
n78L	70	30	3500.01	CP	64QAM	Inner_Full	22.93	21.93
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.21	21.21
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.17	21.17
n78L	70	30	3500.01	CP	64QAM	Outer_Full	23.01	22.01
n78L	70	30	3500.01	CP	256QAM	Inner_Full	20.10	19.10
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.35	18.35

n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.49	18.49
n78L	70	30	3500.01	CP	256QAM	Outer_Full	19.78	18.78
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.67	25.67
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	21.87
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	22.06
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	26.05	25.05
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.64	25.64
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.89	21.89
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.98	21.98
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.60	24.60
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.54	24.54
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.70	21.70
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.25	22.25
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.47	23.47
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	24.17	23.17
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.36	21.36
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.50	21.50
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	24.15	23.15
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	22.02	21.02
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.17	20.17
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.74	20.74
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	21.98	20.98
n78L	70	30	3514.98	CP	QPSK	Inner_Full	24.99	23.99
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.70	21.70
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	23.22	22.22
n78L	70	30	3514.98	CP	QPSK	Outer_Full	23.58	22.58
n78L	70	30	3514.98	CP	16QAM	Inner_Full	24.53	23.53
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	23.03	22.03
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.79	21.79
n78L	70	30	3514.98	CP	16QAM	Outer_Full	23.57	22.57
n78L	70	30	3514.98	CP	64QAM	Inner_Full	22.98	21.98
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.21	21.21
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.38	21.38
n78L	70	30	3514.98	CP	64QAM	Outer_Full	23.15	22.15
n78L	70	30	3514.98	CP	256QAM	Inner_Full	20.19	19.19
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.70	18.70
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	20.20	19.20
n78L	70	30	3514.98	CP	256QAM	Outer_Full	20.05	19.05
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.38	25.38
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	21.59
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	21.85

n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.96	24.96
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.31	25.31
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.65	21.65
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.69	21.69
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.29	24.29
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	25.12	24.12
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.58	21.58
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.67	21.67
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.09	23.09
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	23.68	22.68
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.71	20.71
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.11	21.11
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	24.10	23.10
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.83	20.83
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.33	20.33
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.95	20.95
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	21.74	20.74
n78L	80	30	3490.02	CP	QPSK	Inner_Full	24.78	23.78
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.46	21.46
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.72	21.72
n78L	80	30	3490.02	CP	QPSK	Outer_Full	23.22	22.22
n78L	80	30	3490.02	CP	16QAM	Inner_Full	24.35	23.35
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.71	21.71
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	23.42	22.42
n78L	80	30	3490.02	CP	16QAM	Outer_Full	23.38	22.38
n78L	80	30	3490.02	CP	64QAM	Inner_Full	22.90	21.90
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.10	21.10
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.23	21.23
n78L	80	30	3490.02	CP	64QAM	Outer_Full	22.78	21.78
n78L	80	30	3490.02	CP	256QAM	Inner_Full	19.84	18.84
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.52	18.52
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	20.05	19.05
n78L	80	30	3490.02	CP	256QAM	Outer_Full	19.78	18.78
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.58	25.58
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	21.52
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	21.77
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.92	24.92
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.40	25.40
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.73	21.73
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.63	21.63
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.35	24.35

n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.43	24.43
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.64	21.64
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.14	22.14
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.17	23.17
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	24.31	23.31
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.12	21.12
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.27	21.27
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	23.57	22.57
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	21.98	20.98
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37	20.37
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.29	20.29
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	21.72	20.72
n78L	80	30	3500.01	CP	QPSK	Inner_Full	24.99	23.99
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.63	21.63
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.68	21.68
n78L	80	30	3500.01	CP	QPSK	Outer_Full	23.39	22.39
n78L	80	30	3500.01	CP	16QAM	Inner_Full	24.51	23.51
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.67	21.67
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.55	21.55
n78L	80	30	3500.01	CP	16QAM	Outer_Full	23.28	22.28
n78L	80	30	3500.01	CP	64QAM	Inner_Full	22.85	21.85
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.22	21.22
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	22.30	21.30
n78L	80	30	3500.01	CP	64QAM	Outer_Full	22.74	21.74
n78L	80	30	3500.01	CP	256QAM	Inner_Full	19.89	18.89
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.32	18.32
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.54	18.54
n78L	80	30	3500.01	CP	256QAM	Outer_Full	19.99	18.99
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.46	25.46
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	21.48
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	21.96
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	26.02	25.02
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.46	25.46
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.57	21.57
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.00	22.00
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.26	24.26
n78L	80	30	3510	DFT	16QAM	Inner_Full	25.17	24.17
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.76	21.76
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.70	21.70
n78L	80	30	3510	DFT	16QAM	Outer_Full	24.28	23.28
n78L	80	30	3510	DFT	64QAM	Inner_Full	23.88	22.88

n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.91	20.91
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.53	21.53
n78L	80	30	3510	DFT	64QAM	Outer_Full	23.69	22.69
n78L	80	30	3510	DFT	256QAM	Inner_Full	22.14	21.14
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.78	20.78
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.08	21.08
n78L	80	30	3510	DFT	256QAM	Outer_Full	22.14	21.14
n78L	80	30	3510	CP	QPSK	Inner_Full	25.05	24.05
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.38	21.38
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.77	21.77
n78L	80	30	3510	CP	QPSK	Outer_Full	23.31	22.31
n78L	80	30	3510	CP	16QAM	Inner_Full	24.38	23.38
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.88	21.88
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	22.78	21.78
n78L	80	30	3510	CP	16QAM	Outer_Full	23.27	22.27
n78L	80	30	3510	CP	64QAM	Inner_Full	22.99	21.99
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.20	21.20
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.36	21.36
n78L	80	30	3510	CP	64QAM	Outer_Full	22.77	21.77
n78L	80	30	3510	CP	256QAM	Inner_Full	20.15	19.15
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.57	18.57
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	20.16	19.16
n78L	80	30	3510	CP	256QAM	Outer_Full	20.10	19.10
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.53	25.53
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	21.42
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	21.84
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.83	24.83
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.45	25.45
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.59	21.59
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60	21.60
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.21	24.21
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.61	24.61
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.45	21.45
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.02	22.02
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.05	23.05
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	23.62	22.62
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.91	20.91
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.46	21.46
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	23.69	22.69
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	22.14	21.14
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.32	20.32

n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.72	20.72
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	21.89	20.89
n78L	90	30	3500.01	CP	QPSK	Inner_Full	25.08	24.08
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.49	21.49
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	23.15	22.15
n78L	90	30	3500.01	CP	QPSK	Outer_Full	23.38	22.38
n78L	90	30	3500.01	CP	16QAM	Inner_Full	24.47	23.47
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.69	21.69
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.59	21.59
n78L	90	30	3500.01	CP	16QAM	Outer_Full	23.42	22.42
n78L	90	30	3500.01	CP	64QAM	Inner_Full	22.80	21.80
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.14	21.14
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.20	21.20
n78L	90	30	3500.01	CP	64QAM	Outer_Full	22.69	21.69
n78L	90	30	3500.01	CP	256QAM	Inner_Full	19.85	18.85
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.17	18.17
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.68	18.68
n78L	90	30	3500.01	CP	256QAM	Outer_Full	19.72	18.72
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.43	25.43
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	21.47
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	21.78
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.82	24.82
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.26	25.26
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.68	21.68
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.64	21.64
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.15	24.15
n78L	90	30	3495	DFT	16QAM	Inner_Full	25.53	24.53
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.70	21.70
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.70	21.70
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.51	23.51
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.66	22.66
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.32	21.32
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.17	21.17
n78L	90	30	3495	DFT	64QAM	Outer_Full	24.06	23.06
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.88	20.88
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.56	20.56
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.36	20.36
n78L	90	30	3495	DFT	256QAM	Outer_Full	21.69	20.69
n78L	90	30	3495	CP	QPSK	Inner_Full	24.90	23.90
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.38	21.38
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.42	21.42

n78L	90	30	3495	CP	QPSK	Outer_Full	23.30	22.30
n78L	90	30	3495	CP	16QAM	Inner_Full	24.29	23.29
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.67	21.67
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	23.26	22.26
n78L	90	30	3495	CP	16QAM	Outer_Full	23.16	22.16
n78L	90	30	3495	CP	64QAM	Inner_Full	22.83	21.83
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.20	21.20
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	22.25	21.25
n78L	90	30	3495	CP	64QAM	Outer_Full	22.72	21.72
n78L	90	30	3495	CP	256QAM	Inner_Full	19.74	18.74
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.32	18.32
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.71	18.71
n78L	90	30	3495	CP	256QAM	Outer_Full	19.87	18.87
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.67	25.67
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	21.63
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	22.07
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.79	24.79
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.58	25.58
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.28	21.28
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.84	21.84
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.39	24.39
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.21	24.21
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.51	21.51
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.95	21.95
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.08	23.08
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	24.40	23.40
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.12	21.12
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.45	21.45
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	23.62	22.62
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	22.23	21.23
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.09	20.09
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.80	20.80
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	21.74	20.74
n78L	90	30	3504.99	CP	QPSK	Inner_Full	25.02	24.02
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.61	21.61
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	23.08	22.08
n78L	90	30	3504.99	CP	QPSK	Outer_Full	23.44	22.44
n78L	90	30	3504.99	CP	16QAM	Inner_Full	24.53	23.53
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.53	21.53
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.95	21.95
n78L	90	30	3504.99	CP	16QAM	Outer_Full	23.30	22.30



n78L	90	30	3504.99	CP	64QAM	Inner_Full	23.18	22.18
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.09	21.09
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.34	21.34
n78L	90	30	3504.99	CP	64QAM	Outer_Full	22.79	21.79
n78L	90	30	3504.99	CP	256QAM	Inner_Full	20.10	19.10
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.52	18.52
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.95	18.95
n78L	90	30	3504.99	CP	256QAM	Outer_Full	20.02	19.02
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	21.85	20.85
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.93	19.93
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	19.72
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	21.30	20.30
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	21.82	20.82
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	20.56	19.56
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	20.40	19.40
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	20.78	19.78
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	20.83	19.83
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	19.59	18.59
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	19.47	18.47
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	19.95	18.95
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	19.45	18.45
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	18.98	17.98
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	19.04	18.04
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	19.46	18.46
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	17.41	16.41
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	16.97	15.97
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	16.97	15.97
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	17.40	16.40
n78L	80	30	3490.02	CP	QPSK	Inner_Full	20.47	19.47
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	18.70	17.70
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	18.57	17.57
n78L	80	30	3490.02	CP	QPSK	Outer_Full	18.86	17.86
n78L	80	30	3490.02	CP	16QAM	Inner_Full	19.91	18.91
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	18.42	17.42
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	18.18	17.18
n78L	80	30	3490.02	CP	16QAM	Outer_Full	18.96	17.96
n78L	80	30	3490.02	CP	64QAM	Inner_Full	18.39	17.39
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	17.84	16.84
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	17.89	16.89
n78L	80	30	3490.02	CP	64QAM	Outer_Full	18.41	17.41
n78L	80	30	3490.02	CP	256QAM	Inner_Full	15.33	14.33

n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	15.13	14.13
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	15.01	14.01
n78L	80	30	3490.02	CP	256QAM	Outer_Full	15.36	14.36
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	21.88	20.88
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.75	19.75
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.03	20.03
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.28	20.28
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	21.85	20.85
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.32	19.32
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.37	19.37
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	20.81	19.81
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	20.85	19.85
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.22	18.22
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.38	18.38
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	19.94	18.94
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	19.50	18.50
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	18.93	17.93
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	18.97	17.97
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	19.38	18.38
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	17.43	16.43
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	16.90	15.90
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	16.96	15.96
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	17.46	16.46
n78L	80	30	3500.01	CP	QPSK	Inner_Full	20.49	19.49
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	18.57	17.57
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	18.70	17.70
n78L	80	30	3500.01	CP	QPSK	Outer_Full	18.87	17.87
n78L	80	30	3500.01	CP	16QAM	Inner_Full	19.88	18.88
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	18.33	17.33
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	18.31	17.31
n78L	80	30	3500.01	CP	16QAM	Outer_Full	18.91	17.91
n78L	80	30	3500.01	CP	64QAM	Inner_Full	18.44	17.44
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	17.70	16.70
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	17.93	16.93
n78L	80	30	3500.01	CP	64QAM	Outer_Full	18.32	17.32
n78L	80	30	3500.01	CP	256QAM	Inner_Full	15.37	14.37
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	14.84	13.84
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	14.96	13.96
n78L	80	30	3500.01	CP	256QAM	Outer_Full	15.34	14.34
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	21.93	20.93
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	20.69	19.69

n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	21.16	20.16
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	21.28	20.28
n78L	80	30	3510	DFT	QPSK	Inner_Full	21.90	20.90
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	20.09	19.09
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	20.59	19.59
n78L	80	30	3510	DFT	QPSK	Outer_Full	20.78	19.78
n78L	80	30	3510	DFT	16QAM	Inner_Full	20.89	19.89
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	19.32	18.32
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	19.52	18.52
n78L	80	30	3510	DFT	16QAM	Outer_Full	19.96	18.96
n78L	80	30	3510	DFT	64QAM	Inner_Full	19.52	18.52
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	18.82	17.82
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	19.29	18.29
n78L	80	30	3510	DFT	64QAM	Outer_Full	19.41	18.41
n78L	80	30	3510	DFT	256QAM	Inner_Full	17.44	16.44
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	16.83	15.83
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	17.18	16.18
n78L	80	30	3510	DFT	256QAM	Outer_Full	17.41	16.41
n78L	80	30	3510	CP	QPSK	Inner_Full	20.54	19.54
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	18.43	17.43
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	18.93	17.93
n78L	80	30	3510	CP	QPSK	Outer_Full	18.88	17.88
n78L	80	30	3510	CP	16QAM	Inner_Full	20.01	19.01
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	18.13	17.13
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	18.61	17.61
n78L	80	30	3510	CP	16QAM	Outer_Full	18.93	17.93
n78L	80	30	3510	CP	64QAM	Inner_Full	18.50	17.50
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	17.74	16.74
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	18.11	17.11
n78L	80	30	3510	CP	64QAM	Outer_Full	18.43	17.43
n78L	80	30	3510	CP	256QAM	Inner_Full	15.50	14.50
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	14.64	13.64
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	15.17	14.17
n78L	80	30	3510	CP	256QAM	Outer_Full	15.37	14.37
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	21.72	20.72
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	20.90	19.90
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	20.70	19.70
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	21.24	20.24
n78L	90	30	3495	DFT	QPSK	Inner_Full	21.77	20.77
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	20.28	19.28
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	20.32	19.32

n78L	90	30	3495	DFT	QPSK	Outer_Full	20.75	19.75
n78L	90	30	3495	DFT	16QAM	Inner_Full	20.76	19.76
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	19.50	18.50
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	19.41	18.41
n78L	90	30	3495	DFT	16QAM	Outer_Full	19.93	18.93
n78L	90	30	3495	DFT	64QAM	Inner_Full	19.36	18.36
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	19.10	18.10
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	18.99	17.99
n78L	90	30	3495	DFT	64QAM	Outer_Full	19.41	18.41
n78L	90	30	3495	DFT	256QAM	Inner_Full	17.38	16.38
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	16.95	15.95
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	16.89	15.89
n78L	90	30	3495	DFT	256QAM	Outer_Full	17.45	16.45
n78L	90	30	3495	CP	QPSK	Inner_Full	20.36	19.36
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	18.55	17.55
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	18.49	17.49
n78L	90	30	3495	CP	QPSK	Outer_Full	18.91	17.91
n78L	90	30	3495	CP	16QAM	Inner_Full	19.84	18.84
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	18.33	17.33
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	18.35	17.35
n78L	90	30	3495	CP	16QAM	Outer_Full	18.87	17.87
n78L	90	30	3495	CP	64QAM	Inner_Full	18.30	17.30
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	17.83	16.83
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	17.96	16.96
n78L	90	30	3495	CP	64QAM	Outer_Full	18.35	17.35
n78L	90	30	3495	CP	256QAM	Inner_Full	15.28	14.28
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	14.90	13.90
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	14.99	13.99
n78L	90	30	3495	CP	256QAM	Outer_Full	15.30	14.30
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	21.94	20.94
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.98	19.98
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.06	20.06
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.37	20.37
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	21.99	20.99
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.43	19.43
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.63	19.63
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	20.90	19.90
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	20.94	19.94
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.85	18.85
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.05	19.05
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	20.16	19.16

n78L	90	30	3500.01	DFT	64QAM	Inner_Full	19.61	18.61
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.30	18.30
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.65	18.65
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	19.63	18.63
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	17.64	16.64
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	17.19	16.19
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	17.45	16.45
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	17.54	16.54
n78L	90	30	3500.01	CP	QPSK	Inner_Full	20.48	19.48
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	18.65	17.65
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	18.70	17.70
n78L	90	30	3500.01	CP	QPSK	Outer_Full	18.84	17.84
n78L	90	30	3500.01	CP	16QAM	Inner_Full	20.03	19.03
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	18.64	17.64
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	18.84	17.84
n78L	90	30	3500.01	CP	16QAM	Outer_Full	18.95	17.95
n78L	90	30	3500.01	CP	64QAM	Inner_Full	18.56	17.56
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	18.39	17.39
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	18.43	17.43
n78L	90	30	3500.01	CP	64QAM	Outer_Full	18.50	17.50
n78L	90	30	3500.01	CP	256QAM	Inner_Full	15.45	14.45
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	15.15	14.15
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	15.34	14.34
n78L	90	30	3500.01	CP	256QAM	Outer_Full	15.47	14.47
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	21.89	20.89
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.83	19.83
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.05	20.05
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	21.33	20.33
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	21.88	20.88
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	20.16	19.16
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	20.60	19.60
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	20.83	19.83
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	20.89	19.89
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	19.16	18.16
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	19.63	18.63
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	20.04	19.04
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	19.52	18.52
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	18.84	17.84
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	19.01	18.01
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	19.47	18.47
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	17.52	16.52

n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	17.06	16.06
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	17.41	16.41
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	17.47	16.47
n78L	90	30	3504.99	CP	QPSK	Inner_Full	20.44	19.44
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	18.33	17.33
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	18.81	17.81
n78L	90	30	3504.99	CP	QPSK	Outer_Full	18.95	17.95
n78L	90	30	3504.99	CP	16QAM	Inner_Full	20.04	19.04
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	18.29	17.29
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	18.57	17.57
n78L	90	30	3504.99	CP	16QAM	Outer_Full	18.91	17.91
n78L	90	30	3504.99	CP	64QAM	Inner_Full	18.47	17.47
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	17.78	16.78
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	18.17	17.17
n78L	90	30	3504.99	CP	64QAM	Outer_Full	18.48	17.48
n78L	90	30	3504.99	CP	256QAM	Inner_Full	15.46	14.46
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	14.88	13.88
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	15.16	14.16
n78L	90	30	3504.99	CP	256QAM	Outer_Full	15.42	14.42

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

## **A.2 Emission Limit**

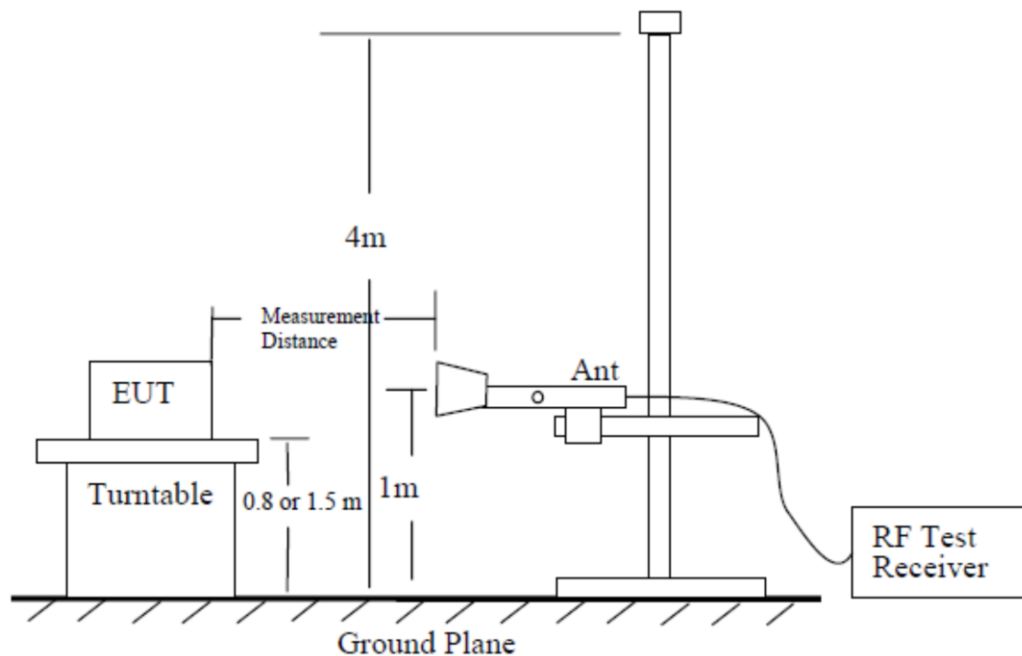
### **A.2.1 Measurement Method**

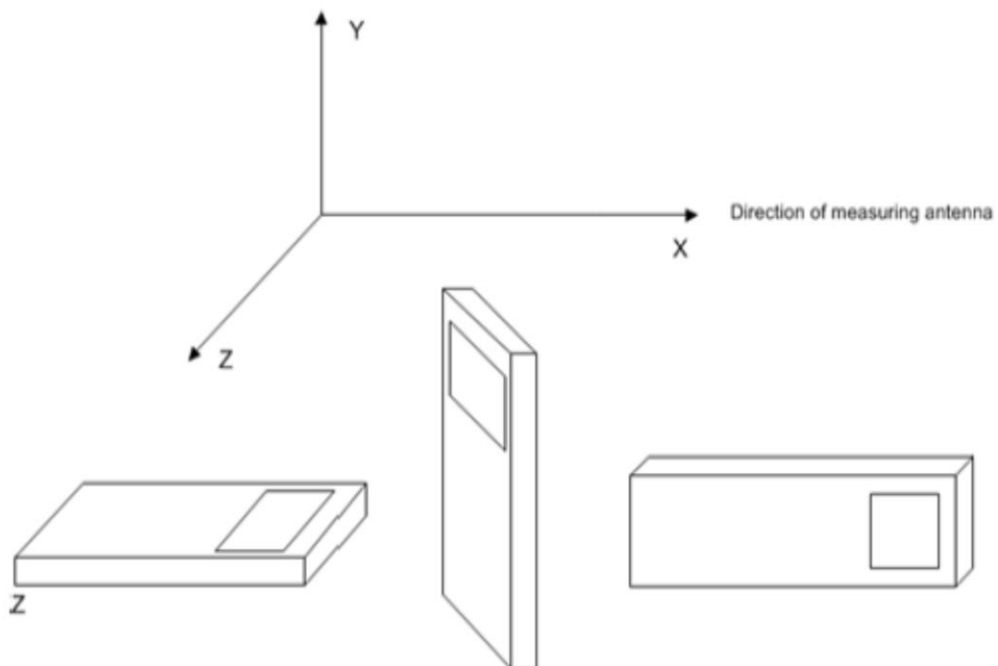
The measurements procedures in C63.26 are used.

The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of the NR Bands 2/7/38/41/66/78L.

#### **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

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

**n7/38:** 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. "

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

**n41:** 7.53(m) specifies " For BRS and EBS stations, the power of any emissions outside the licensee's frequency bands of operation shall be attenuated below the transmitter power (P) measured in watts in accordance with the standards below. If a licensee has multiple contiguous channels, out-of-band emissions shall be measured from the upper and lower edges of the contiguous channels.

(4) 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."

**n78L:** 27.53(n)(2) specifies " For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed  $-13$  dBm/MHz."



### **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 2/7/38/41/66/78L 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 to40GHz.

**Measurement Results:**
**UT07a + AE2-1 + AE1-3**
**n2, 5MHz, QPSK, Channel 370500, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3719.01	-59.73	6.38	8.51	-57.60	-13.00	44.60	V
5575.01	-58.96	7.21	10.58	-55.59	-13.00	42.59	H
7394.01	-53.24	8.12	12.07	-49.29	-13.00	36.29	V
9288.01	-52.60	9.13	13.27	-48.46	-13.00	35.46	V
11089.00	-50.57	9.86	13.18	-47.25	-13.00	34.25	V
12963.00	-47.11	10.48	13.48	-44.11	-13.00	31.11	H

**n2, 5MHz, QPSK, Channel 376000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3744.01	-59.87	6.31	8.54	-57.64	-13.00	44.64	V
5620.01	-58.24	7.26	10.58	-54.92	-13.00	41.92	V
7542.01	-53.86	8.22	12.23	-49.85	-13.00	36.85	V
9381.01	-53.21	9.06	13.33	-48.94	-13.00	35.94	V
11257.00	-49.78	9.74	13.15	-46.37	-13.00	33.37	V
13135.00	-44.36	10.78	13.69	-41.45	-13.00	28.45	V

**n2, 5MHz, QPSK, Channel 381500, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3811.01	-61.07	6.10	8.64	-58.53	-13.00	45.53	V
5705.01	-58.30	7.29	10.56	-55.03	-13.00	42.03	V
7601.01	-54.70	7.98	12.28	-50.40	-13.00	37.40	H
9537.01	-53.57	9.41	13.36	-49.62	-13.00	36.62	H
11436.00	-49.99	9.97	13.11	-46.85	-13.00	33.85	V
13333.00	-44.29	10.58	13.97	-40.90	-13.00	27.90	H

**UT07a + AE2-1 + AE1-3**
**n7, 20MHz, QPSK, Channel 502000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4992.20	-60.44	6.62	9.89	-57.17	-25.00	32.17	V
7543.13	-54.26	8.21	12.23	-50.24	-25.00	25.24	V
10065.94	-53.11	9.37	12.93	-49.55	-25.00	24.55	V
12541.41	-48.71	10.29	13.22	-45.78	-25.00	20.78	V
15041.72	-44.59	11.27	13.97	-41.89	-25.00	16.89	H
17563.13	-40.11	12.97	14.99	-38.09	-25.00	13.09	H

**n7, 20MHz, QPSK, Channel 507000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5096.26	-59.93	6.76	10.03	-56.66	-25.00	31.66	V
7576.88	-54.07	8.07	12.26	-49.88	-25.00	24.88	V
10147.97	-53.54	9.38	12.96	-49.96	-25.00	24.96	H
12698.91	-48.34	10.30	13.32	-45.32	-25.00	20.32	H
15203.91	-43.64	11.39	13.88	-41.15	-25.00	16.15	H
17751.56	-39.47	12.47	15.25	-36.69	-25.00	11.69	H

**n7, 20MHz, QPSK, Channel 512000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5093.91	-59.64	6.76	10.03	-56.37	-25.00	31.37	H
7682.82	-55.76	8.35	12.35	-51.76	-25.00	26.76	H
10212.66	-53.17	9.34	12.99	-49.52	-25.00	24.52	V
12790.32	-48.13	10.72	13.37	-45.48	-25.00	20.48	V
15351.10	-44.33	11.34	13.79	-41.88	-25.00	16.88	H
17897.34	-40.17	12.87	15.46	-37.58	-25.00	12.58	V

**UT07a + AE2-1 + AE1-3**
**n38, 20MHz, QPSK, Channel 516000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5149.01	-59.51	6.88	10.11	-56.28	-25.00	31.28	H
7719.01	-54.59	8.40	12.38	-50.61	-25.00	25.61	H
10317.01	-50.84	9.67	13.03	-47.48	-25.00	22.48	V
12879.00	-47.63	10.56	13.43	-44.76	-25.00	19.76	H
15498.00	-43.88	11.53	13.70	-41.71	-25.00	16.71	H
16780.00	-39.97	12.04	13.71	-38.30	-25.00	13.30	H

**n38, 20MHz, QPSK, Channel 519000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5205.01	-59.83	6.97	10.19	-56.61	-25.00	31.61	V
7814.01	-54.24	8.31	12.45	-50.10	-25.00	25.10	V
10393.01	-51.32	9.79	13.06	-48.05	-25.00	23.05	V
13004.00	-46.18	10.48	13.51	-43.15	-25.00	18.15	H
15560.00	-44.00	11.50	13.70	-41.80	-25.00	16.80	H
16871.00	-40.34	12.03	13.75	-38.62	-25.00	13.62	H

**n38, 20MHz, QPSK, Channel 522000, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5244.01	-59.27	7.00	10.24	-56.03	-25.00	31.03	V
7850.01	-55.21	8.36	12.48	-51.09	-25.00	26.09	H
10449.01	-49.03	9.73	13.08	-45.68	-25.00	20.68	V
13066.00	-44.99	10.78	13.59	-42.18	-25.00	17.18	V
15639.00	-43.91	11.53	13.70	-41.74	-25.00	16.74	H
16972.00	-39.75	12.27	13.79	-38.23	-25.00	13.23	H

**UT07a + AE2-1 + AE1-3**
**n41, 100MHz, QPSK, Channel 509202, ANTO**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5095.01	-59.00	6.76	10.03	-55.73	-25.00	30.73	H
7618.01	-54.47	8.05	12.29	-50.23	-25.00	25.23	V
10199.01	-53.19	9.30	12.98	-49.51	-25.00	24.51	H
12752.00	-47.31	10.54	13.35	-44.50	-25.00	19.50	H
15267.00	-44.40	11.32	13.84	-41.88	-25.00	16.88	H
17839.00	-40.64	12.79	15.37	-38.06	-25.00	13.06	H

**n41, 100MHz, QPSK, Channel 518598, ANTO**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5157.01	-59.55	6.89	10.12	-56.32	-25.00	31.32	H
7772.01	-55.42	8.33	12.42	-51.33	-25.00	26.33	V
10393.01	-51.07	9.79	13.06	-47.80	-25.00	22.80	V
12985.00	-47.27	10.47	13.49	-44.25	-25.00	19.25	V
15542.00	-44.56	11.51	13.70	-42.37	-25.00	17.37	H
16858.00	-40.02	12.05	13.74	-38.33	-25.00	13.33	H

**n41, 100MHz, QPSK, Channel 528000, ANTO**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5280.01	-59.46	6.99	10.29	-56.16	-25.00	31.16	V
7944.01	-54.12	8.38	12.56	-49.94	-25.00	24.94	V
10530.00	-51.61	9.54	13.11	-48.04	-25.00	23.04	V
13179.00	-45.01	10.59	13.75	-41.85	-25.00	16.85	V
15841.00	-42.49	11.64	13.70	-40.43	-25.00	15.43	V
17163.00	-38.86	12.47	14.16	-37.17	-25.00	12.17	H

**UT07a + AE2-1 + AE1-3**
**n66, 20MHz, QPSK, Channel 344000**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3499.01	-72.39	5.52	8.20	-69.71	-13.00	56.71	H
5229.01	-70.80	7.00	10.22	-67.58	-13.00	54.58	H
6994.01	-64.76	8.25	11.59	-61.42	-13.00	48.42	V
8740.01	-64.10	8.48	13.05	-59.53	-13.00	46.53	V
10460.01	-60.85	9.71	13.08	-57.48	-13.00	44.48	V
12210.00	-58.88	10.05	13.08	-55.85	-13.00	42.85	V

**n66, 20MHz, QPSK, Channel 349000**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3508.01	-72.42	5.53	8.21	-69.74	-13.00	56.74	H
5219.01	-70.78	6.99	10.21	-67.56	-13.00	54.56	H
6988.01	-64.55	8.21	11.59	-61.17	-13.00	48.17	V
8742.01	-64.24	8.49	13.05	-59.68	-13.00	46.68	V
10458.01	-60.89	9.71	13.08	-57.52	-13.00	44.52	V
12222.00	-58.92	10.04	13.09	-55.87	-13.00	42.87	V

**n66, 20MHz, QPSK, Channel 354000**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3476.01	-72.32	5.48	8.14	-69.66	-13.00	56.66	H
5241.01	-70.69	7.00	10.24	-67.45	-13.00	54.45	H
6999.01	-64.61	8.29	11.60	-61.30	-13.00	48.30	V
8742.01	-63.99	8.49	13.05	-59.43	-13.00	46.43	V
10460.01	-60.77	9.71	13.08	-57.40	-13.00	44.40	V
12234.00	-58.73	10.04	13.09	-55.68	-13.00	42.68	V

**UT07a + AE2-1 + AE1-3**
**n78L, 20MHz, QPSK, Channel 630666, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
6455.00	-57.75	7.55	10.96	-54.34	-13.00	41.34	V
7774.00	-55.34	8.32	12.42	-51.24	-13.00	38.24	H
11672.00	-50.54	9.66	13.07	-47.13	-13.00	34.13	H
12966.00	-47.29	10.48	13.48	-44.29	-13.00	31.29	H
15564.00	-44.40	11.50	13.70	-42.20	-13.00	29.20	H
16830.00	-41.06	12.08	13.73	-39.41	-13.00	26.41	H

**n78L, 20MHz, QPSK, Channel 636666, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7074.00	-56.08	8.19	11.69	-52.58	-13.00	39.58	V
8833.00	-54.36	8.72	13.07	-50.01	-13.00	37.01	V
10623.00	-48.75	9.29	13.12	-44.92	-13.00	31.92	V
12387.00	-49.37	10.38	13.15	-46.60	-13.00	33.60	V
14151.00	-44.67	10.97	14.47	-41.17	-13.00	28.17	V
15942.00	-44.52	11.70	13.70	-42.52	-13.00	29.52	H

**n78L, 20MHz, QPSK, Channel 642666, ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
6488.00	-57.37	7.53	10.99	-53.91	-13.00	40.91	V
9078.00	-54.40	8.99	13.15	-50.24	-13.00	37.24	V
10361.00	-52.54	9.74	13.04	-49.24	-13.00	36.24	V
12946.00	-47.78	10.49	13.47	-44.80	-13.00	31.80	V
15584.00	-44.68	11.49	13.70	-42.47	-13.00	29.47	H
16851.00	-40.56	12.05	13.74	-38.87	-13.00	25.87	H



**UT07a + AE2-1 + AE1-3**
**7A-n66, LTE 5MHz, NR 20MHz, QPSK, Channel 349000, LTE ANT4, NR ANT0**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3507.01	-72.39	5.53	8.21	-69.71	-13.00	56.71	H
5219.01	-70.74	6.99	10.21	-67.52	-13.00	54.52	H
6990.01	-64.69	8.22	11.59	-61.32	-13.00	48.32	V
8740.01	-64.35	8.48	13.05	-59.78	-13.00	46.78	V
10454.01	-60.68	9.72	13.08	-57.32	-13.00	44.32	V
12222.00	-58.95	10.04	13.09	-55.90	-13.00	42.90	V

**UT07A + AE2-1 + AE1-3**
**2A-n7, LTE 5MHz, NR 20MHz, QPSK, Channel 507000, LTE ANT4, NR ANT4**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5072.35	-59.49	6.69	10.00	-56.18	-25.00	31.18	H
7593.76	-54.33	8.00	12.28	-50.05	-25.00	25.05	V
10102.04	-53.06	9.46	12.94	-49.58	-25.00	24.58	H
12650.16	-47.82	10.38	13.29	-44.91	-25.00	19.91	V
15160.31	-43.83	11.38	13.90	-41.31	-25.00	16.31	V
17689.22	-41.35	12.28	15.16	-38.47	-25.00	13.47	H

**UT07a + AE2-1 + AE1-3**
**66A-n38, LTE 5MHz, NR 20MHz, QPSK, Channel 519000, LTE ANT0, NR ANT0**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5204.01	-59.45	6.97	10.19	-56.23	-25.00	31.23	H
7769.01	-55.70	8.33	12.42	-51.61	-25.00	26.61	V
10399.01	-50.49	9.80	13.06	-47.23	-25.00	22.23	V
13003.00	-46.96	10.48	13.50	-43.94	-25.00	18.94	H
15564.00	-43.25	11.50	13.70	-41.05	-25.00	16.05	V
16855.00	-40.20	12.05	13.74	-38.51	-25.00	13.51	H

**UT07a + AE2-1 + AE1-3**
**66A-n78L, LTE 5MHz, NR 20MHz, QPSK, Channel 636666, LTE ANT0, NR ANT2**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
6464.00	-58.11	7.54	10.96	-54.69	-13.00	41.69	H
9060.00	-54.24	9.04	13.14	-50.14	-13.00	37.14	H
10356.00	-52.67	9.73	13.04	-49.36	-13.00	36.36	V
11668.00	-50.04	9.67	13.07	-46.64	-13.00	33.64	H
12970.00	-47.98	10.48	13.48	-44.98	-13.00	31.98	H
15579.00	-44.57	11.49	13.70	-42.36	-13.00	29.36	H

Sample: 3531.02MHz

Power (EIRP) = P<sub>Mea</sub> - P<sub>pl</sub> + G<sub>a</sub>

Power (-68.09dBm) = P<sub>Mea</sub> (-70.70dBm) - P<sub>pl</sub> (5.63dB) + G<sub>a</sub>(8.24dBi)

Note: Expanded measurement uncertainty

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

Note: The measurement results showed here are worst cases

## **A.3 Frequency Stability**

### **A.3.1 Method of Measurement**

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

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

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

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

### A.3.2 Measurement results

n2

#### Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.288	1908.624		
50				-4.80	0.0026
40				0.40	0.0002
30				-4.60	0.0024
10				-1.80	0.0010
0				-1.60	0.0009
-10				-1.90	0.0010
-20				2.00	0.0011
-30				4.80	0.0026

#### Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.288	1908.624	-0.30	0.0002
4.45				-3.80	0.0020

n7

#### Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2500.304	2568.608		
50				2.80	0.0011
40				-0.90	0.0004
30				-1.60	0.0006
10				1.50	0.0006
0				6.30	0.0025
-10				5.50	0.0022
-20				-1.00	0.0004
-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	2500.304	2568.608	2.40	0.0009
4.45				0.80	0.0003

**n38**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2570.624	2618.976	7.40	0.0029
50					
40					
30					
10					
0					
-10					
-20					
-30					

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2570.624	2618.976	11.30	0.0044
4.45				16.60	0.0064

**n41**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.736	2688.144	-9.40	0.0036
50					
40					
30					
10					
0					
-10					
-20					
-30					

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.736	2688.144	-2.90	0.0011
4.45				4.70	0.0018

**n66**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.272	1778.624	1.10	0.0006
50					
40					
30					
10					
0					
-10					
-20					
-30					

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.272	1778.624	6.30	0.0036
4.45				3.60	0.0021

**n78L**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.720	3548.512	9.70	0.0028
50					
40					
30					
10					
0					
-10					
-20					
-30					

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.720	3548.512	-4.70	0.0013
4.45				-11.00	0.0031

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