



TEST REPORT

No. I21Z61147-WMD04

for

HMD Global Oy

Smart Phone

Model Name: TA-1399

FCC ID: 2AJOTTA-1399

with

Hardware Version: V1.0

Software Version: 04US_0_033

Issued Date: 2021-09-10

Note:

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

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I21Z61147-WMD04	Rev.0	1 st edition	2021-09-10

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



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1. Test Laboratory

1.1. Introduction & Accreditation

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

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (Shouxiang)

Address: Shouxiang Building, No. 51 Xueyuan Road, Haidian
District, Beijing 100191, P. R. China

1.3. Testing Environment

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

1.4. Project Data

Testing Start Date: 2021-07-13
Testing End Date: 2021-09-02

1.5. Signature



Dong Yuan
(Prepared this test report)



Zhou Yu
(Reviewed this test report)



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



2. Client Information

2.1. Applicant Information

Company Name: HMD Global OY
Address /Post: Bertel Jungin aukio 9,02600 ESPOO,FINLAND
Contact: Rosario Casillo
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2.2. Manufacturer Information

Company Name: HMD Global OY
Address /Post: Bertel Jungin aukio 9,02600 ESPOO,FINLAND
Contact: Rosario Casillo
Email: Rosario.Casillo@hmdglobal.com
Telephone: +393 316272922

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

3.1. About EUT

Description	Smart Phone
Model Name	TA-1399
FCC ID	2AJOTTA-1399
Antenna	Embedded
Output power	27.18 dBm maximum EIRP measured for NR n41
Extreme vol. Limits	3.65VDC to 4.2VDC (nominal: 3.8VDC)
Extreme temp. Tolerance	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT76a	354773220017309	V1.0	04US_0_033	2021-07-12
UT89a	354773220013282	V1.0	04US_0_033	2021-07-20

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE1	
Model	Rechargeable Li-ion Polymer Battery
Manufacturer	TIANJIN LISHEN BATTERY JOINT-STOCK CO.,LTD.
Capacitance	4370mAh

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



4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-20 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-20 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01

5. Laboratory Environment

Semi-anechoic chamber 2 / Fully-anechoic chamber 3 (10 meters×6.7 meters×6.15 meters) did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 30 °C
Relative humidity	Min. = 35 %, Max. = 60 %
Shielding effectiveness	> 100 dB
Electrical insulation	>2 MΩ
Ground system resistance	< 0.5 Ω
Normalised site attenuation (NSA)	<± 3.5 dB, 3 m distance
Site voltage standing-wave ratio (S_{VSWR})	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 3000 MHz

6. Summary Of Test Result

n25

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

n41

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

n66

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

n71

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

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.

n41 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, 5/10/15/20/30/40MHz for n66 and 5/10/15/20MHz for other NR bands

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

The EUT supports NSA B12/66-n25, B2/12/66-n41H, B2/12-n66, B2/66-n71.

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 of NR bands are tested under the maximum bandwidth and middle channel so that the mode with the worst value is chosen out: n25, n41H, n66 and n71, however, only the results of the mode with the worst value are presented in the report. Then the other output powers and other test cases of the mode which has the worst value are tested.

7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-01-04	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2022-06-24	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2022-03-04	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2022-05-06	1 year
Universal Radio Communication Tester	MT8000A	6262261933	Anritsu	2022-05-06	1 year
EMI Antenna	VULB9163	9163-235	Schwarzbeck	2022-04-07	1 year
Signal Generator	N5183A	MY49060052	Agilent	2022-07-11	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2021-09-22	1 year
EMI Antenna	3117	00119021	ETS-Lindgren	2022-01-14	1 year

Annex A: Measurement Results

A.1 Output Power

A.1.1 Summary

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

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

A.1.2 Conducted

n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.04
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.71
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.72
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.27
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.23
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.19
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.02
n25	5	15	1852.5	DFT	16QAM	Inner_Full	21.95
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.23
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.54
n25	5	15	1852.5	DFT	16QAM	Outer_Full	20.95
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.85
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.38
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.62
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.53
n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.50
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.29
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.27
n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.73
n25	5	15	1852.5	CP	QPSK	Inner_Full	21.68
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.01
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.06
n25	5	15	1852.5	CP	QPSK	Outer_Full	19.93
n25	5	15	1852.5	CP	16QAM	Inner_Full	21.19
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.46
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.74
n25	5	15	1852.5	CP	16QAM	Outer_Full	19.95
n25	5	15	1852.5	CP	64QAM	Inner_Full	19.67

n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.48
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.56
n25	5	15	1852.5	CP	64QAM	Outer_Full	19.72
n25	5	15	1852.5	CP	256QAM	Inner_Full	16.58
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.68
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.40
n25	5	15	1852.5	CP	256QAM	Outer_Full	16.67
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.04
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.50
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.09
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.10
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.02
n25	5	15	1882.5	DFT	QPSK	Outer_Full	21.97
n25	5	15	1882.5	DFT	16QAM	Inner_Full	21.98
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	20.94
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	20.84
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.11
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.47
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.35
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.53
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.47
n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.36
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.22
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.16
n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.37
n25	5	15	1882.5	CP	QPSK	Inner_Full	21.49
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	19.89
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	19.99
n25	5	15	1882.5	CP	QPSK	Outer_Full	19.87
n25	5	15	1882.5	CP	16QAM	Inner_Full	21.10
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.55
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.35
n25	5	15	1882.5	CP	16QAM	Outer_Full	19.91
n25	5	15	1882.5	CP	64QAM	Inner_Full	19.30
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	19.35
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	19.18
n25	5	15	1882.5	CP	64QAM	Outer_Full	19.59
n25	5	15	1882.5	CP	256QAM	Inner_Full	16.50
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	16.35

n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	16.26
n25	5	15	1882.5	CP	256QAM	Outer_Full	16.35
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.03
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.49
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.15
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.00
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.09
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.01
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.16
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.30
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.20
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.14
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.15
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.44
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.28
n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.68
n25	5	15	1912.5	DFT	256QAM	Inner_Full	17.93
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.31
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.18
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.60
n25	5	15	1912.5	CP	QPSK	Inner_Full	21.60
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	20.03
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	19.97
n25	5	15	1912.5	CP	QPSK	Outer_Full	19.92
n25	5	15	1912.5	CP	16QAM	Inner_Full	21.13
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	20.48
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	20.42
n25	5	15	1912.5	CP	16QAM	Outer_Full	20.10
n25	5	15	1912.5	CP	64QAM	Inner_Full	19.55
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	19.38
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	19.44
n25	5	15	1912.5	CP	64QAM	Outer_Full	19.60
n25	5	15	1912.5	CP	256QAM	Inner_Full	16.50
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	16.44
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	16.32
n25	5	15	1912.5	CP	256QAM	Outer_Full	16.64
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.16
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.67

n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.85
n25	10	15	1855	DFT	QPSK	Inner_Full	23.40
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.29
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.09
n25	10	15	1855	DFT	QPSK	Outer_Full	22.11
n25	10	15	1855	DFT	16QAM	Inner_Full	22.12
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.58
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.39
n25	10	15	1855	DFT	16QAM	Outer_Full	21.33
n25	10	15	1855	DFT	64QAM	Inner_Full	20.77
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.50
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.63
n25	10	15	1855	DFT	64QAM	Outer_Full	20.72
n25	10	15	1855	DFT	256QAM	Inner_Full	18.59
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.41
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.35
n25	10	15	1855	DFT	256QAM	Outer_Full	18.85
n25	10	15	1855	CP	QPSK	Inner_Full	21.77
n25	10	15	1855	CP	QPSK	Edge_1RB_Left	20.07
n25	10	15	1855	CP	QPSK	Edge_1RB_Right	20.32
n25	10	15	1855	CP	QPSK	Outer_Full	20.10
n25	10	15	1855	CP	16QAM	Inner_Full	21.32
n25	10	15	1855	CP	16QAM	Edge_1RB_Left	20.64
n25	10	15	1855	CP	16QAM	Edge_1RB_Right	20.75
n25	10	15	1855	CP	16QAM	Outer_Full	20.19
n25	10	15	1855	CP	64QAM	Inner_Full	19.91
n25	10	15	1855	CP	64QAM	Edge_1RB_Left	19.35
n25	10	15	1855	CP	64QAM	Edge_1RB_Right	19.59
n25	10	15	1855	CP	64QAM	Outer_Full	19.94
n25	10	15	1855	CP	256QAM	Inner_Full	16.76
n25	10	15	1855	CP	256QAM	Edge_1RB_Left	16.59
n25	10	15	1855	CP	256QAM	Edge_1RB_Right	16.72
n25	10	15	1855	CP	256QAM	Outer_Full	16.68
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.03
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.48
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.02
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.88
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.83
n25	10	15	1882.5	DFT	QPSK	Outer_Full	21.92

n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.19
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.11
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.21
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.01
n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.58
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.27
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.28
n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.38
n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.36
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.12
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.15
n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.52
n25	10	15	1882.5	CP	QPSK	Inner_Full	21.49
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	19.75
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	19.92
n25	10	15	1882.5	CP	QPSK	Outer_Full	19.93
n25	10	15	1882.5	CP	16QAM	Inner_Full	21.07
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	19.98
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	20.15
n25	10	15	1882.5	CP	16QAM	Outer_Full	19.88
n25	10	15	1882.5	CP	64QAM	Inner_Full	19.58
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	19.32
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	19.33
n25	10	15	1882.5	CP	64QAM	Outer_Full	19.63
n25	10	15	1882.5	CP	256QAM	Inner_Full	16.48
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	16.27
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	16.41
n25	10	15	1882.5	CP	256QAM	Outer_Full	16.30
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.16
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.67
n25	10	15	1910	DFT	QPSK	Inner_Full	23.11
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.17
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.03
n25	10	15	1910	DFT	QPSK	Outer_Full	22.10
n25	10	15	1910	DFT	16QAM	Inner_Full	22.18
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.31
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.36
n25	10	15	1910	DFT	16QAM	Outer_Full	21.01
n25	10	15	1910	DFT	64QAM	Inner_Full	20.71

n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.37
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.45
n25	10	15	1910	DFT	64QAM	Outer_Full	20.64
n25	10	15	1910	DFT	256QAM	Inner_Full	18.65
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.27
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.34
n25	10	15	1910	DFT	256QAM	Outer_Full	18.55
n25	10	15	1910	CP	QPSK	Inner_Full	21.67
n25	10	15	1910	CP	QPSK	Edge_1RB_Left	20.14
n25	10	15	1910	CP	QPSK	Edge_1RB_Right	20.17
n25	10	15	1910	CP	QPSK	Outer_Full	20.10
n25	10	15	1910	CP	16QAM	Inner_Full	21.14
n25	10	15	1910	CP	16QAM	Edge_1RB_Left	20.53
n25	10	15	1910	CP	16QAM	Edge_1RB_Right	20.49
n25	10	15	1910	CP	16QAM	Outer_Full	20.10
n25	10	15	1910	CP	64QAM	Inner_Full	19.80
n25	10	15	1910	CP	64QAM	Edge_1RB_Left	19.32
n25	10	15	1910	CP	64QAM	Edge_1RB_Right	19.46
n25	10	15	1910	CP	64QAM	Outer_Full	19.67
n25	10	15	1910	CP	256QAM	Inner_Full	16.65
n25	10	15	1910	CP	256QAM	Edge_1RB_Left	16.37
n25	10	15	1910	CP	256QAM	Edge_1RB_Right	16.49
n25	10	15	1910	CP	256QAM	Outer_Full	16.51
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.24
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.83
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.19
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.24
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.09
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.16
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.08
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.64
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.44
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.34
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.62
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.70
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.52
n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.57
n25	15	15	1857.5	DFT	256QAM	Inner_Full	18.78
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.56

n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.38
n25	15	15	1857.5	DFT	256QAM	Outer_Full	18.47
n25	15	15	1857.5	CP	QPSK	Inner_Full	21.73
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.38
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.13
n25	15	15	1857.5	CP	QPSK	Outer_Full	20.34
n25	15	15	1857.5	CP	16QAM	Inner_Full	21.18
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.47
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.42
n25	15	15	1857.5	CP	16QAM	Outer_Full	20.13
n25	15	15	1857.5	CP	64QAM	Inner_Full	19.78
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.33
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.36
n25	15	15	1857.5	CP	64QAM	Outer_Full	19.69
n25	15	15	1857.5	CP	256QAM	Inner_Full	16.81
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	16.43
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	16.40
n25	15	15	1857.5	CP	256QAM	Outer_Full	16.58
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.90
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.60
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.05
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.16
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.05
n25	15	15	1882.5	DFT	QPSK	Outer_Full	21.87
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.03
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.57
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.34
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.09
n25	15	15	1882.5	DFT	64QAM	Inner_Full	20.47
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.24
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.41
n25	15	15	1882.5	DFT	64QAM	Outer_Full	20.46
n25	15	15	1882.5	DFT	256QAM	Inner_Full	18.51
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.20
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.33
n25	15	15	1882.5	DFT	256QAM	Outer_Full	18.41
n25	15	15	1882.5	CP	QPSK	Inner_Full	21.45
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	19.99
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	19.90

n25	15	15	1882.5	CP	QPSK	Outer_Full	19.95
n25	15	15	1882.5	CP	16QAM	Inner_Full	21.02
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	20.40
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	20.34
n25	15	15	1882.5	CP	16QAM	Outer_Full	19.90
n25	15	15	1882.5	CP	64QAM	Inner_Full	19.56
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	19.49
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	19.07
n25	15	15	1882.5	CP	64QAM	Outer_Full	19.52
n25	15	15	1882.5	CP	256QAM	Inner_Full	16.43
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	16.62
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	16.32
n25	15	15	1882.5	CP	256QAM	Outer_Full	16.35
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.12
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.72
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.18
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.15
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.00
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.09
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.02
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.38
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.45
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.21
n25	15	15	1907.5	DFT	64QAM	Inner_Full	20.77
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.56
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.45
n25	15	15	1907.5	DFT	64QAM	Outer_Full	20.73
n25	15	15	1907.5	DFT	256QAM	Inner_Full	18.62
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.28
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.34
n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.64
n25	15	15	1907.5	CP	QPSK	Inner_Full	21.60
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	20.05
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	19.89
n25	15	15	1907.5	CP	QPSK	Outer_Full	20.14
n25	15	15	1907.5	CP	16QAM	Inner_Full	21.15
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	20.61
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	20.52
n25	15	15	1907.5	CP	16QAM	Outer_Full	20.08

n25	15	15	1907.5	CP	64QAM	Inner_Full	19.73
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	19.24
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	19.23
n25	15	15	1907.5	CP	64QAM	Outer_Full	19.64
n25	15	15	1907.5	CP	256QAM	Inner_Full	16.68
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	16.43
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	16.35
n25	15	15	1907.5	CP	256QAM	Outer_Full	16.62
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.06
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.32
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.75
n25	20	15	1860	DFT	QPSK	Inner_Full	23.20
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.27
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.12
n25	20	15	1860	DFT	QPSK	Outer_Full	22.09
n25	20	15	1860	DFT	16QAM	Inner_Full	22.04
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.22
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.34
n25	20	15	1860	DFT	16QAM	Outer_Full	21.17
n25	20	15	1860	DFT	64QAM	Inner_Full	20.75
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.13
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.23
n25	20	15	1860	DFT	64QAM	Outer_Full	20.65
n25	20	15	1860	DFT	256QAM	Inner_Full	18.58
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.23
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	18.19
n25	20	15	1860	DFT	256QAM	Outer_Full	18.61
n25	20	15	1860	CP	QPSK	Inner_Full	21.54
n25	20	15	1860	CP	QPSK	Edge_1RB_Left	20.03
n25	20	15	1860	CP	QPSK	Edge_1RB_Right	19.86
n25	20	15	1860	CP	QPSK	Outer_Full	20.23
n25	20	15	1860	CP	16QAM	Inner_Full	21.19
n25	20	15	1860	CP	16QAM	Edge_1RB_Left	20.71
n25	20	15	1860	CP	16QAM	Edge_1RB_Right	20.34
n25	20	15	1860	CP	16QAM	Outer_Full	20.05
n25	20	15	1860	CP	64QAM	Inner_Full	19.68
n25	20	15	1860	CP	64QAM	Edge_1RB_Left	19.48
n25	20	15	1860	CP	64QAM	Edge_1RB_Right	19.28
n25	20	15	1860	CP	64QAM	Outer_Full	19.66
n25	20	15	1860	CP	256QAM	Inner_Full	16.54

n25	20	15	1860	CP	256QAM	Edge_1RB_Left	16.67
n25	20	15	1860	CP	256QAM	Edge_1RB_Right	16.43
n25	20	15	1860	CP	256QAM	Outer_Full	16.52
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.77
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.38
n25	20	15	1882.5	DFT	QPSK	Inner_Full	22.90
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.95
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.75
n25	20	15	1882.5	DFT	QPSK	Outer_Full	21.78
n25	20	15	1882.5	DFT	16QAM	Inner_Full	21.73
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.14
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	20.95
n25	20	15	1882.5	DFT	16QAM	Outer_Full	20.92
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.42
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.32
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.11
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.38
n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.31
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.14
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.07
n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.39
n25	20	15	1882.5	CP	QPSK	Inner_Full	21.33
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	19.98
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	19.89
n25	20	15	1882.5	CP	QPSK	Outer_Full	19.93
n25	20	15	1882.5	CP	16QAM	Inner_Full	20.83
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	20.44
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	20.18
n25	20	15	1882.5	CP	16QAM	Outer_Full	19.86
n25	20	15	1882.5	CP	64QAM	Inner_Full	19.38
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	19.15
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	18.99
n25	20	15	1882.5	CP	64QAM	Outer_Full	19.40
n25	20	15	1882.5	CP	256QAM	Inner_Full	16.27
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	16.39
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	16.19
n25	20	15	1882.5	CP	256QAM	Outer_Full	16.30
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.30
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.43

n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	22.67
n25	20	15	1905	DFT	QPSK	Inner_Full	23.23
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	21.93
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	21.94
n25	20	15	1905	DFT	QPSK	Outer_Full	22.19
n25	20	15	1905	DFT	16QAM	Inner_Full	22.16
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.20
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.25
n25	20	15	1905	DFT	16QAM	Outer_Full	21.33
n25	20	15	1905	DFT	64QAM	Inner_Full	20.73
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.48
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.36
n25	20	15	1905	DFT	64QAM	Outer_Full	20.69
n25	20	15	1905	DFT	256QAM	Inner_Full	18.70
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.44
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.35
n25	20	15	1905	DFT	256QAM	Outer_Full	18.75
n25	20	15	1905	CP	QPSK	Inner_Full	21.74
n25	20	15	1905	CP	QPSK	Edge_1RB_Left	19.90
n25	20	15	1905	CP	QPSK	Edge_1RB_Right	19.88
n25	20	15	1905	CP	QPSK	Outer_Full	20.20
n25	20	15	1905	CP	16QAM	Inner_Full	21.16
n25	20	15	1905	CP	16QAM	Edge_1RB_Left	20.43
n25	20	15	1905	CP	16QAM	Edge_1RB_Right	20.45
n25	20	15	1905	CP	16QAM	Outer_Full	20.24
n25	20	15	1905	CP	64QAM	Inner_Full	19.67
n25	20	15	1905	CP	64QAM	Edge_1RB_Left	19.55
n25	20	15	1905	CP	64QAM	Edge_1RB_Right	19.51
n25	20	15	1905	CP	64QAM	Outer_Full	19.76
n25	20	15	1905	CP	256QAM	Inner_Full	16.66
n25	20	15	1905	CP	256QAM	Edge_1RB_Left	16.57
n25	20	15	1905	CP	256QAM	Edge_1RB_Right	16.51
n25	20	15	1905	CP	256QAM	Outer_Full	16.72

n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.95
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.42
n41	20	30	2506.02	DFT	QPSK	Inner_Full	26.02
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.27
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.56
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.95
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.95
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.70
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.95
n41	20	30	2506.02	DFT	16QAM	Outer_Full	24.20
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.43
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.31
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.45
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.67
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.38
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.35
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.32
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.35
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.33
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.61
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.67
n41	20	30	2506.02	CP	QPSK	Outer_Full	23.11
n41	20	30	2506.02	CP	16QAM	Inner_Full	24.02
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.61
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	23.06
n41	20	30	2506.02	CP	16QAM	Outer_Full	23.21
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.42
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.22
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.67
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.59
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.36
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.36
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	20.00
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.57
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.79
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.14

n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.29
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.71
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.17
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.96
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.56
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.79
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.17
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.34
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.78
n41	20	30	2592.99	DFT	64QAM	Inner_Full	24.50
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	23.04
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.69
n41	20	30	2592.99	DFT	64QAM	Outer_Full	24.47
n41	20	30	2592.99	DFT	256QAM	Inner_Full	22.27
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	22.32
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.75
n41	20	30	2592.99	DFT	256QAM	Outer_Full	22.29
n41	20	30	2592.99	CP	QPSK	Inner_Full	25.06
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	23.06
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	23.06
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.59
n41	20	30	2592.99	CP	16QAM	Inner_Full	24.82
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	23.48
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	23.31
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.71
n41	20	30	2592.99	CP	64QAM	Inner_Full	23.30
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.99
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.89
n41	20	30	2592.99	CP	64QAM	Outer_Full	23.27
n41	20	30	2592.99	CP	256QAM	Inner_Full	20.02
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	20.47
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.86
n41	20	30	2592.99	CP	256QAM	Outer_Full	20.41
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	26.52
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.96
n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.35
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.87
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.86
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.52

n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.42
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	23.15
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.89
n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.26
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.92
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.52
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.41
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.79
n41	20	30	2679.99	DFT	256QAM	Inner_Full	22.01
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	22.11
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.60
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.74
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.93
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	23.04
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.90
n41	20	30	2679.99	CP	QPSK	Outer_Full	23.34
n41	20	30	2679.99	CP	16QAM	Inner_Full	24.27
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	23.25
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.95
n41	20	30	2679.99	CP	16QAM	Outer_Full	23.32
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.93
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.98
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.53
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.92
n41	20	30	2679.99	CP	256QAM	Inner_Full	20.09
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.99
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.41
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.89
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	26.17
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.83
n41	30	30	2511	DFT	QPSK	Inner_Full	26.16
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.49
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.16
n41	30	30	2511	DFT	QPSK	Outer_Full	25.48
n41	30	30	2511	DFT	16QAM	Inner_Full	25.33
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.46
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.97
n41	30	30	2511	DFT	16QAM	Outer_Full	24.19
n41	30	30	2511	DFT	64QAM	Inner_Full	23.62

n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.99
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.77
n41	30	30	2511	DFT	64QAM	Outer_Full	23.73
n41	30	30	2511	DFT	256QAM	Inner_Full	21.71
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.99
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.69
n41	30	30	2511	DFT	256QAM	Outer_Full	21.93
n41	30	30	2511	CP	QPSK	Inner_Full	24.90
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.51
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	23.07
n41	30	30	2511	CP	QPSK	Outer_Full	23.38
n41	30	30	2511	CP	16QAM	Inner_Full	24.17
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	23.12
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	23.50
n41	30	30	2511	CP	16QAM	Outer_Full	23.22
n41	30	30	2511	CP	64QAM	Inner_Full	22.73
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.17
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.73
n41	30	30	2511	CP	64QAM	Outer_Full	22.78
n41	30	30	2511	CP	256QAM	Inner_Full	19.62
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.30
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	20.31
n41	30	30	2511	CP	256QAM	Outer_Full	19.96
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.80
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.42
n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.75
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.99
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.29
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.75
n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.67
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.33
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.42
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.46
n41	30	30	2592.99	DFT	64QAM	Inner_Full	24.26
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.58
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.68
n41	30	30	2592.99	DFT	64QAM	Outer_Full	24.34
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.81
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.74

n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.26
n41	30	30	2592.99	DFT	256QAM	Outer_Full	22.27
n41	30	30	2592.99	CP	QPSK	Inner_Full	25.32
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	23.08
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	23.15
n41	30	30	2592.99	CP	QPSK	Outer_Full	23.89
n41	30	30	2592.99	CP	16QAM	Inner_Full	24.77
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	23.17
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	23.46
n41	30	30	2592.99	CP	16QAM	Outer_Full	23.84
n41	30	30	2592.99	CP	64QAM	Inner_Full	23.32
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	23.05
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	23.16
n41	30	30	2592.99	CP	64QAM	Outer_Full	23.42
n41	30	30	2592.99	CP	256QAM	Inner_Full	20.33
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.81
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	20.23
n41	30	30	2592.99	CP	256QAM	Outer_Full	20.48
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	26.56
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	26.23
n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.61
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	23.16
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	23.23
n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.65
n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.54
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	23.28
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	23.19
n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.68
n41	30	30	2674.98	DFT	64QAM	Inner_Full	24.27
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.88
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	22.67
n41	30	30	2674.98	DFT	64QAM	Outer_Full	24.14
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.92
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.64
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.65
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.88
n41	30	30	2674.98	CP	QPSK	Inner_Full	25.32
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	23.24
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	23.01

n41	30	30	2674.98	CP	QPSK	Outer_Full	23.75
n41	30	30	2674.98	CP	16QAM	Inner_Full	24.74
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	23.39
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	23.26
n41	30	30	2674.98	CP	16QAM	Outer_Full	23.72
n41	30	30	2674.98	CP	64QAM	Inner_Full	23.32
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.86
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.77
n41	30	30	2674.98	CP	64QAM	Outer_Full	23.17
n41	30	30	2674.98	CP	256QAM	Inner_Full	19.92
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.86
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.64
n41	30	30	2674.98	CP	256QAM	Outer_Full	20.29
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	26.44
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.37
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.89
n41	40	30	2516.01	DFT	QPSK	Inner_Full	26.18
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.75
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.94
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.22
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.24
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	23.03
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	23.22
n41	40	30	2516.01	DFT	16QAM	Outer_Full	24.24
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.67
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.18
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.60
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.85
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.61
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.25
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	22.04
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.85
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.71
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.43
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	23.02
n41	40	30	2516.01	CP	QPSK	Outer_Full	23.12
n41	40	30	2516.01	CP	16QAM	Inner_Full	24.12
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.63
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	23.50
n41	40	30	2516.01	CP	16QAM	Outer_Full	23.14

n41	40	30	2516.01	CP	64QAM	Inner_Full	22.57
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	22.05
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	22.76
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.70
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.73
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	19.29
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.73
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.69
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.74
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.06
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.62
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.80
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.89
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.76
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.64
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.95
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.24
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.52
n41	40	30	2592.99	DFT	64QAM	Inner_Full	24.34
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.58
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.84
n41	40	30	2592.99	DFT	64QAM	Outer_Full	24.15
n41	40	30	2592.99	DFT	256QAM	Inner_Full	22.24
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.56
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.76
n41	40	30	2592.99	DFT	256QAM	Outer_Full	22.35
n41	40	30	2592.99	CP	QPSK	Inner_Full	25.41
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.85
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	23.18
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.54
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.84
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.94
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	23.29
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.58
n41	40	30	2592.99	CP	64QAM	Inner_Full	23.33
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	23.11
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	23.00
n41	40	30	2592.99	CP	64QAM	Outer_Full	23.30
n41	40	30	2592.99	CP	256QAM	Inner_Full	20.12

n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	20.08
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	20.02
n41	40	30	2592.99	CP	256QAM	Outer_Full	20.05
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	26.57
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	26.06
n41	40	30	2670	DFT	QPSK	Inner_Full	26.55
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	23.22
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	23.16
n41	40	30	2670	DFT	QPSK	Outer_Full	25.38
n41	40	30	2670	DFT	16QAM	Inner_Full	25.52
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	23.02
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	23.04
n41	40	30	2670	DFT	16QAM	Outer_Full	24.36
n41	40	30	2670	DFT	64QAM	Inner_Full	24.07
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.95
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.49
n41	40	30	2670	DFT	64QAM	Outer_Full	23.99
n41	40	30	2670	DFT	256QAM	Inner_Full	22.17
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.79
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.11
n41	40	30	2670	DFT	256QAM	Outer_Full	22.23
n41	40	30	2670	CP	QPSK	Inner_Full	25.06
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	23.29
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.96
n41	40	30	2670	CP	QPSK	Outer_Full	23.61
n41	40	30	2670	CP	16QAM	Inner_Full	24.69
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	23.44
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	23.33
n41	40	30	2670	CP	16QAM	Outer_Full	23.71
n41	40	30	2670	CP	64QAM	Inner_Full	22.87
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.73
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.79
n41	40	30	2670	CP	64QAM	Outer_Full	23.03
n41	40	30	2670	CP	256QAM	Inner_Full	20.10
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.77
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.56
n41	40	30	2670	CP	256QAM	Outer_Full	20.25
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	26.48
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.43

n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.89
n41	50	30	2521.02	DFT	QPSK	Inner_Full	26.46
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.44
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.64
n41	50	30	2521.02	DFT	QPSK	Outer_Full	25.26
n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.57
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.50
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	23.00
n41	50	30	2521.02	DFT	16QAM	Outer_Full	24.55
n41	50	30	2521.02	DFT	64QAM	Inner_Full	24.24
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.39
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.72
n41	50	30	2521.02	DFT	64QAM	Outer_Full	24.22
n41	50	30	2521.02	DFT	256QAM	Inner_Full	22.15
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.49
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.55
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.84
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.90
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.20
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	23.04
n41	50	30	2521.02	CP	QPSK	Outer_Full	23.43
n41	50	30	2521.02	CP	16QAM	Inner_Full	24.45
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.94
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	23.16
n41	50	30	2521.02	CP	16QAM	Outer_Full	23.27
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.68
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.05
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.60
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.94
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.75
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.21
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.95
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.81
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.65
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.01
n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.71
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.98
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.68

n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.55
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.86
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.14
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.64
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.48
n41	50	30	2592.99	DFT	64QAM	Inner_Full	24.42
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.24
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.66
n41	50	30	2592.99	DFT	64QAM	Outer_Full	24.14
n41	50	30	2592.99	DFT	256QAM	Inner_Full	22.11
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.63
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.69
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.98
n41	50	30	2592.99	CP	QPSK	Inner_Full	25.28
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.70
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	23.08
n41	50	30	2592.99	CP	QPSK	Outer_Full	23.58
n41	50	30	2592.99	CP	16QAM	Inner_Full	24.77
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.79
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	23.44
n41	50	30	2592.99	CP	16QAM	Outer_Full	23.60
n41	50	30	2592.99	CP	64QAM	Inner_Full	23.21
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.31
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.52
n41	50	30	2592.99	CP	64QAM	Outer_Full	23.19
n41	50	30	2592.99	CP	256QAM	Inner_Full	20.16
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	19.69
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	20.00
n41	50	30	2592.99	CP	256QAM	Outer_Full	20.07
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	26.41
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	25.99
n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.44
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.96
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.62
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.46
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.38
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	23.09
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	23.01
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.67

n41	50	30	2664.99	DFT	64QAM	Inner_Full	24.01
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.66
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.44
n41	50	30	2664.99	DFT	64QAM	Outer_Full	24.02
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.92
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.87
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.50
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.91
n41	50	30	2664.99	CP	QPSK	Inner_Full	25.03
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.89
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.81
n41	50	30	2664.99	CP	QPSK	Outer_Full	23.41
n41	50	30	2664.99	CP	16QAM	Inner_Full	24.56
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	23.36
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	23.15
n41	50	30	2664.99	CP	16QAM	Outer_Full	23.40
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.88
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	22.79
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.60
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.88
n41	50	30	2664.99	CP	256QAM	Inner_Full	19.85
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.66
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.83
n41	50	30	2664.99	CP	256QAM	Outer_Full	20.27
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	26.37
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.23
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.67
n41	60	30	2526	DFT	QPSK	Inner_Full	26.38
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.36
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.63
n41	60	30	2526	DFT	QPSK	Outer_Full	25.47
n41	60	30	2526	DFT	16QAM	Inner_Full	25.31
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.60
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.49
n41	60	30	2526	DFT	16QAM	Outer_Full	24.33
n41	60	30	2526	DFT	64QAM	Inner_Full	23.69
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.08
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.16
n41	60	30	2526	DFT	64QAM	Outer_Full	23.59
n41	60	30	2526	DFT	256QAM	Inner_Full	22.04

n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.40
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.80
n41	60	30	2526	DFT	256QAM	Outer_Full	21.66
n41	60	30	2526	CP	QPSK	Inner_Full	24.75
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.11
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.67
n41	60	30	2526	CP	QPSK	Outer_Full	23.07
n41	60	30	2526	CP	16QAM	Inner_Full	24.09
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.57
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	23.04
n41	60	30	2526	CP	16QAM	Outer_Full	23.33
n41	60	30	2526	CP	64QAM	Inner_Full	22.98
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	22.40
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.60
n41	60	30	2526	CP	64QAM	Outer_Full	22.68
n41	60	30	2526	CP	256QAM	Inner_Full	19.74
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.17
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.46
n41	60	30	2526	CP	256QAM	Outer_Full	20.00
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.88
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.11
n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.71
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.50
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.53
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.45
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.76
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.65
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.62
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.72
n41	60	30	2592.99	DFT	64QAM	Inner_Full	24.08
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.13
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.03
n41	60	30	2592.99	DFT	64QAM	Outer_Full	24.12
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.99
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.66
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.73
n41	60	30	2592.99	DFT	256QAM	Outer_Full	22.12
n41	60	30	2592.99	CP	QPSK	Inner_Full	25.25
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.58

n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.63
n41	60	30	2592.99	CP	QPSK	Outer_Full	23.77
n41	60	30	2592.99	CP	16QAM	Inner_Full	24.82
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	23.01
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	23.00
n41	60	30	2592.99	CP	16QAM	Outer_Full	23.38
n41	60	30	2592.99	CP	64QAM	Inner_Full	23.41
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.15
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.48
n41	60	30	2592.99	CP	64QAM	Outer_Full	23.03
n41	60	30	2592.99	CP	256QAM	Inner_Full	20.30
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.37
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.51
n41	60	30	2592.99	CP	256QAM	Outer_Full	20.18
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	26.48
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	26.00
n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.38
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.43
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.75
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.28
n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.54
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	23.05
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.66
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.65
n41	60	30	2659.98	DFT	64QAM	Inner_Full	24.05
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.26
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.22
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.82
n41	60	30	2659.98	DFT	256QAM	Inner_Full	22.15
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.64
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.49
n41	60	30	2659.98	DFT	256QAM	Outer_Full	22.03
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.91
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.44
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.58
n41	60	30	2659.98	CP	QPSK	Outer_Full	23.26
n41	60	30	2659.98	CP	16QAM	Inner_Full	24.31
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.86
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.67

n41	60	30	2659.98	CP	16QAM	Outer_Full	23.28
n41	60	30	2659.98	CP	64QAM	Inner_Full	23.07
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.57
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.63
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.89
n41	60	30	2659.98	CP	256QAM	Inner_Full	20.11
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.61
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	19.55
n41	60	30	2659.98	CP	256QAM	Outer_Full	20.05
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	26.28
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.08
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	25.63
n41	80	30	2536.02	DFT	QPSK	Inner_Full	26.19
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.19
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.81
n41	80	30	2536.02	DFT	QPSK	Outer_Full	25.04
n41	80	30	2536.02	DFT	16QAM	Inner_Full	25.31
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.39
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.78
n41	80	30	2536.02	DFT	16QAM	Outer_Full	24.35
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.55
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.04
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.06
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.46
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.61
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	20.79
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.86
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.83
n41	80	30	2536.02	CP	QPSK	Inner_Full	24.64
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.25
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.61
n41	80	30	2536.02	CP	QPSK	Outer_Full	23.33
n41	80	30	2536.02	CP	16QAM	Inner_Full	24.21
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.57
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	23.18
n41	80	30	2536.02	CP	16QAM	Outer_Full	23.21
n41	80	30	2536.02	CP	64QAM	Inner_Full	22.72
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	22.02
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.40
n41	80	30	2536.02	CP	64QAM	Outer_Full	22.68

n41	80	30	2536.02	CP	256QAM	Inner_Full	19.78
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.03
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.61
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.78
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.64
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.75
n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.53
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.39
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.80
n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.28
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.45
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.73
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.70
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.33
n41	80	30	2592.99	DFT	64QAM	Inner_Full	24.25
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.25
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.19
n41	80	30	2592.99	DFT	64QAM	Outer_Full	24.00
n41	80	30	2592.99	DFT	256QAM	Inner_Full	22.04
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.19
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.99
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.66
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.99
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.65
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.64
n41	80	30	2592.99	CP	QPSK	Outer_Full	23.27
n41	80	30	2592.99	CP	16QAM	Inner_Full	24.58
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.79
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.95
n41	80	30	2592.99	CP	16QAM	Outer_Full	23.20
n41	80	30	2592.99	CP	64QAM	Inner_Full	23.13
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.28
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	22.35
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.94
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.90
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.55
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	19.19
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.62
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	26.38

n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.78
n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.42
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.65
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.58
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.19
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.30
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.68
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.74
n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.18
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.87
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	22.41
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	22.26
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.67
n41	80	30	2649.99	DFT	256QAM	Inner_Full	22.18
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.37
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.04
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.95
n41	80	30	2649.99	CP	QPSK	Inner_Full	24.77
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.65
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.37
n41	80	30	2649.99	CP	QPSK	Outer_Full	23.18
n41	80	30	2649.99	CP	16QAM	Inner_Full	24.32
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.68
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.86
n41	80	30	2649.99	CP	16QAM	Outer_Full	23.36
n41	80	30	2649.99	CP	64QAM	Inner_Full	22.99
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	22.50
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	22.46
n41	80	30	2649.99	CP	64QAM	Outer_Full	22.86
n41	80	30	2649.99	CP	256QAM	Inner_Full	19.86
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	19.40
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	19.47
n41	80	30	2649.99	CP	256QAM	Outer_Full	19.65
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	26.39
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.77
n41	90	30	2541	DFT	QPSK	Inner_Full	26.25
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.33

n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	23.40
n41	90	30	2541	DFT	QPSK	Outer_Full	25.05
n41	90	30	2541	DFT	16QAM	Inner_Full	25.13
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.19
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	23.40
n41	90	30	2541	DFT	16QAM	Outer_Full	24.08
n41	90	30	2541	DFT	64QAM	Inner_Full	23.86
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.71
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.76
n41	90	30	2541	DFT	64QAM	Outer_Full	23.97
n41	90	30	2541	DFT	256QAM	Inner_Full	21.64
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	21.23
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	22.11
n41	90	30	2541	DFT	256QAM	Outer_Full	21.62
n41	90	30	2541	CP	QPSK	Inner_Full	24.77
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	22.04
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	23.11
n41	90	30	2541	CP	QPSK	Outer_Full	23.37
n41	90	30	2541	CP	16QAM	Inner_Full	24.05
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.64
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	23.15
n41	90	30	2541	CP	16QAM	Outer_Full	23.09
n41	90	30	2541	CP	64QAM	Inner_Full	23.02
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	22.15
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	23.08
n41	90	30	2541	CP	64QAM	Outer_Full	22.92
n41	90	30	2541	CP	256QAM	Inner_Full	19.73
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	19.12
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	20.18
n41	90	30	2541	CP	256QAM	Outer_Full	19.67
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.63
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.68
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.89
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.79
n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.52
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.42
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.13
n41	90	30	2592.99	DFT	QPSK	Outer_Full	25.43
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.34
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.84
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.94

n41	90	30	2592.99	DFT	16QAM	Outer_Full	24.30
n41	90	30	2592.99	DFT	64QAM	Inner_Full	24.28
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.64
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.77
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.69
n41	90	30	2592.99	DFT	256QAM	Inner_Full	22.11
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.25
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.51
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.66
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.97
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.57
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	22.77
n41	90	30	2592.99	CP	QPSK	Outer_Full	23.36
n41	90	30	2592.99	CP	16QAM	Inner_Full	24.40
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.58
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	22.81
n41	90	30	2592.99	CP	16QAM	Outer_Full	23.12
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.91
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	22.31
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.29
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.67
n41	90	30	2592.99	CP	256QAM	Inner_Full	19.79
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.33
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	19.61
n41	90	30	2592.99	CP	256QAM	Outer_Full	19.62
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	26.38
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	25.79
n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.27
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.68
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	22.60
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.40
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.56
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.97
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.82
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.20
n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.73
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	22.58
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	22.08
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.81

n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.75
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.90
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.67
n41	90	30	2644.98	DFT	256QAM	Outer_Full	22.05
n41	90	30	2644.98	CP	QPSK	Inner_Full	24.81
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	23.02
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	22.94
n41	90	30	2644.98	CP	QPSK	Outer_Full	23.37
n41	90	30	2644.98	CP	16QAM	Inner_Full	24.37
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	23.19
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.77
n41	90	30	2644.98	CP	16QAM	Outer_Full	23.30
n41	90	30	2644.98	CP	64QAM	Inner_Full	22.99
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.75
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	22.33
n41	90	30	2644.98	CP	64QAM	Outer_Full	22.88
n41	90	30	2644.98	CP	256QAM	Inner_Full	20.00
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.67
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	19.43
n41	90	30	2644.98	CP	256QAM	Outer_Full	19.81
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	26.27
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.23
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.86
n41	100	30	2546.01	DFT	QPSK	Inner_Full	26.24
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.19
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	23.14
n41	100	30	2546.01	DFT	QPSK	Outer_Full	25.18
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.99
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.58
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	23.32
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.38
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.81
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.93
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.74
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.82
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.53
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.01
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.77
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.57
n41	100	30	2546.01	CP	QPSK	Inner_Full	24.63

n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	22.35
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	23.08
n41	100	30	2546.01	CP	QPSK	Outer_Full	23.40
n41	100	30	2546.01	CP	16QAM	Inner_Full	24.06
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	22.54
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	23.50
n41	100	30	2546.01	CP	16QAM	Outer_Full	23.10
n41	100	30	2546.01	CP	64QAM	Inner_Full	22.66
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	22.08
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	23.31
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.65
n41	100	30	2546.01	CP	256QAM	Inner_Full	19.92
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	19.23
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.96
n41	100	30	2546.01	CP	256QAM	Outer_Full	19.48
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.49
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.64
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.37
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.66
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.73
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.18
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.19
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.75
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.65
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.07
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.97
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.44
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.32
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.59
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.62
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.65
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.94
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.77
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.95
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.47
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.87
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.35
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.31
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.62

n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.88
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.17
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.67
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.08
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.28
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.71
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.65
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.65
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.86
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.57
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.15
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.89
n41	100	30	2640	DFT	QPSK	Inner_Full	26.31
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	23.00
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.64
n41	100	30	2640	DFT	QPSK	Outer_Full	25.26
n41	100	30	2640	DFT	16QAM	Inner_Full	25.25
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	23.02
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.69
n41	100	30	2640	DFT	16QAM	Outer_Full	24.27
n41	100	30	2640	DFT	64QAM	Inner_Full	23.90
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.58
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	22.28
n41	100	30	2640	DFT	64QAM	Outer_Full	23.70
n41	100	30	2640	DFT	256QAM	Inner_Full	21.65
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	22.12
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.87
n41	100	30	2640	DFT	256QAM	Outer_Full	22.45
n41	100	30	2640	CP	QPSK	Inner_Full	24.76
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	23.34
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	22.70
n41	100	30	2640	CP	QPSK	Outer_Full	23.26
n41	100	30	2640	CP	16QAM	Inner_Full	24.14
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	23.18
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	22.90
n41	100	30	2640	CP	16QAM	Outer_Full	23.28
n41	100	30	2640	CP	64QAM	Inner_Full	22.69
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.97
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	22.28



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n41	100	30	2640	CP	64QAM	Outer_Full	22.77
n41	100	30	2640	CP	256QAM	Inner_Full	19.67
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.94
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	19.48
n41	100	30	2640	CP	256QAM	Outer_Full	19.85

n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.26
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.27
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.40
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.19
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.46
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.28
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.14
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.58
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.55
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.39
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.05
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.69
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.77
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.06
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.92
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.66
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.42
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.22
n66	5	15	1712.5	CP	QPSK	Inner_Full	21.68
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.18
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.35
n66	5	15	1712.5	CP	QPSK	Outer_Full	20.30
n66	5	15	1712.5	CP	16QAM	Inner_Full	21.52
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.70
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.71
n66	5	15	1712.5	CP	16QAM	Outer_Full	20.28
n66	5	15	1712.5	CP	64QAM	Inner_Full	19.61
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	19.59
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.50
n66	5	15	1712.5	CP	64QAM	Outer_Full	19.96
n66	5	15	1712.5	CP	256QAM	Inner_Full	16.82
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.54
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.53
n66	5	15	1712.5	CP	256QAM	Outer_Full	16.79
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.13
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.26

n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.17
n66	5	15	1745	DFT	QPSK	Inner_Full	23.22
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.12
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.20
n66	5	15	1745	DFT	QPSK	Outer_Full	22.28
n66	5	15	1745	DFT	16QAM	Inner_Full	22.16
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.05
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.05
n66	5	15	1745	DFT	16QAM	Outer_Full	21.22
n66	5	15	1745	DFT	64QAM	Inner_Full	20.77
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.59
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.74
n66	5	15	1745	DFT	64QAM	Outer_Full	20.87
n66	5	15	1745	DFT	256QAM	Inner_Full	18.66
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.41
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.43
n66	5	15	1745	DFT	256QAM	Outer_Full	18.65
n66	5	15	1745	CP	QPSK	Inner_Full	21.64
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.19
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.18
n66	5	15	1745	CP	QPSK	Outer_Full	20.04
n66	5	15	1745	CP	16QAM	Inner_Full	21.41
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.56
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	20.73
n66	5	15	1745	CP	16QAM	Outer_Full	20.24
n66	5	15	1745	CP	64QAM	Inner_Full	19.56
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.49
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	19.33
n66	5	15	1745	CP	64QAM	Outer_Full	19.72
n66	5	15	1745	CP	256QAM	Inner_Full	16.73
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	16.47
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	16.53
n66	5	15	1745	CP	256QAM	Outer_Full	16.79
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.11
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.07
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.25
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.12
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	21.97
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.30

n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.06
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.00
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.08
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.15
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.83
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.56
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.65
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.95
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.49
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.40
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.27
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.54
n66	5	15	1777.5	CP	QPSK	Inner_Full	21.66
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.08
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.05
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.01
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.23
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.54
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.46
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.15
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.51
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.29
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.38
n66	5	15	1777.5	CP	64QAM	Outer_Full	19.68
n66	5	15	1777.5	CP	256QAM	Inner_Full	16.70
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.48
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.58
n66	5	15	1777.5	CP	256QAM	Outer_Full	16.69
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.34
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.48
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.45
n66	10	15	1715	DFT	QPSK	Inner_Full	23.63
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.48
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.48
n66	10	15	1715	DFT	QPSK	Outer_Full	22.43
n66	10	15	1715	DFT	16QAM	Inner_Full	22.38
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.38
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.28
n66	10	15	1715	DFT	16QAM	Outer_Full	21.37
n66	10	15	1715	DFT	64QAM	Inner_Full	21.03

n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.76
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.87
n66	10	15	1715	DFT	64QAM	Outer_Full	20.85
n66	10	15	1715	DFT	256QAM	Inner_Full	19.01
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.16
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.80
n66	10	15	1715	DFT	256QAM	Outer_Full	18.84
n66	10	15	1715	CP	QPSK	Inner_Full	21.94
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.26
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.60
n66	10	15	1715	CP	QPSK	Outer_Full	20.45
n66	10	15	1715	CP	16QAM	Inner_Full	21.65
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.78
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.99
n66	10	15	1715	CP	16QAM	Outer_Full	20.57
n66	10	15	1715	CP	64QAM	Inner_Full	20.06
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.51
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.92
n66	10	15	1715	CP	64QAM	Outer_Full	20.09
n66	10	15	1715	CP	256QAM	Inner_Full	17.06
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.85
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.83
n66	10	15	1715	CP	256QAM	Outer_Full	17.06
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.23
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.28
n66	10	15	1745	DFT	QPSK	Inner_Full	23.22
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.02
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.12
n66	10	15	1745	DFT	QPSK	Outer_Full	22.27
n66	10	15	1745	DFT	16QAM	Inner_Full	22.16
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.33
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.51
n66	10	15	1745	DFT	16QAM	Outer_Full	21.03
n66	10	15	1745	DFT	64QAM	Inner_Full	20.74
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.47
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.60
n66	10	15	1745	DFT	64QAM	Outer_Full	20.77
n66	10	15	1745	DFT	256QAM	Inner_Full	18.65
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.30

n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.43
n66	10	15	1745	DFT	256QAM	Outer_Full	18.72
n66	10	15	1745	CP	QPSK	Inner_Full	21.72
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.17
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.31
n66	10	15	1745	CP	QPSK	Outer_Full	20.22
n66	10	15	1745	CP	16QAM	Inner_Full	21.41
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.68
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.91
n66	10	15	1745	CP	16QAM	Outer_Full	20.28
n66	10	15	1745	CP	64QAM	Inner_Full	19.75
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.38
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.62
n66	10	15	1745	CP	64QAM	Outer_Full	19.78
n66	10	15	1745	CP	256QAM	Inner_Full	16.74
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.52
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	16.66
n66	10	15	1745	CP	256QAM	Outer_Full	16.72
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.06
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.15
n66	10	15	1775	DFT	QPSK	Inner_Full	23.30
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.22
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.30
n66	10	15	1775	DFT	QPSK	Outer_Full	22.25
n66	10	15	1775	DFT	16QAM	Inner_Full	22.16
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.38
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.51
n66	10	15	1775	DFT	16QAM	Outer_Full	21.09
n66	10	15	1775	DFT	64QAM	Inner_Full	20.77
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.53
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.50
n66	10	15	1775	DFT	64QAM	Outer_Full	20.70
n66	10	15	1775	DFT	256QAM	Inner_Full	18.56
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.45
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.36
n66	10	15	1775	DFT	256QAM	Outer_Full	18.63
n66	10	15	1775	CP	QPSK	Inner_Full	21.59
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.02
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.27

n66	10	15	1775	CP	QPSK	Outer_Full	20.11
n66	10	15	1775	CP	16QAM	Inner_Full	21.20
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.27
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.48
n66	10	15	1775	CP	16QAM	Outer_Full	20.16
n66	10	15	1775	CP	64QAM	Inner_Full	19.66
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.43
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.50
n66	10	15	1775	CP	64QAM	Outer_Full	19.82
n66	10	15	1775	CP	256QAM	Inner_Full	16.62
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.57
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.63
n66	10	15	1775	CP	256QAM	Outer_Full	16.75
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.36
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.40
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.49
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.50
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.41
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.25
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.38
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.47
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.66
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.70
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.39
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.00
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.69
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.61
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.12
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.87
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.00
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.66
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.93
n66	15	15	1717.5	CP	QPSK	Inner_Full	21.95
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.41
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.32
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.48
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.44
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	20.65
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.57
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.44

n66	15	15	1717.5	CP	64QAM	Inner_Full	19.95
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	19.81
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.63
n66	15	15	1717.5	CP	64QAM	Outer_Full	19.93
n66	15	15	1717.5	CP	256QAM	Inner_Full	16.95
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	16.57
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	16.72
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.00
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.13
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.17
n66	15	15	1745	DFT	QPSK	Inner_Full	23.20
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.08
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.35
n66	15	15	1745	DFT	QPSK	Outer_Full	22.25
n66	15	15	1745	DFT	16QAM	Inner_Full	22.16
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.25
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.51
n66	15	15	1745	DFT	16QAM	Outer_Full	21.19
n66	15	15	1745	DFT	64QAM	Inner_Full	20.70
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.40
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.66
n66	15	15	1745	DFT	64QAM	Outer_Full	20.84
n66	15	15	1745	DFT	256QAM	Inner_Full	18.69
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.16
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.61
n66	15	15	1745	DFT	256QAM	Outer_Full	18.79
n66	15	15	1745	CP	QPSK	Inner_Full	21.67
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.04
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.23
n66	15	15	1745	CP	QPSK	Outer_Full	20.31
n66	15	15	1745	CP	16QAM	Inner_Full	21.21
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.14
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.46
n66	15	15	1745	CP	16QAM	Outer_Full	20.11
n66	15	15	1745	CP	64QAM	Inner_Full	19.68
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.46
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.46
n66	15	15	1745	CP	64QAM	Outer_Full	19.86
n66	15	15	1745	CP	256QAM	Inner_Full	16.64

n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.53
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.71
n66	15	15	1745	CP	256QAM	Outer_Full	16.60
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.08
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.08
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.07
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.06
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.17
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.13
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.09
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.40
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.33
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.09
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.60
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.52
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.31
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.78
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.60
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.38
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.30
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.48
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.53
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.21
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.04
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.10
n66	15	15	1772.5	CP	16QAM	Inner_Full	21.02
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.51
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.56
n66	15	15	1772.5	CP	16QAM	Outer_Full	20.18
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.67
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.50
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.44
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.61
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.49
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.46
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.36
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.67
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.39
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.44

n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.43
n66	20	15	1720	DFT	QPSK	Inner_Full	23.49
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.40
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.05
n66	20	15	1720	DFT	QPSK	Outer_Full	22.38
n66	20	15	1720	DFT	16QAM	Inner_Full	22.35
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.68
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.65
n66	20	15	1720	DFT	16QAM	Outer_Full	21.44
n66	20	15	1720	DFT	64QAM	Inner_Full	20.87
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.69
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.74
n66	20	15	1720	DFT	64QAM	Outer_Full	21.02
n66	20	15	1720	DFT	256QAM	Inner_Full	18.91
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.14
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.30
n66	20	15	1720	DFT	256QAM	Outer_Full	18.95
n66	20	15	1720	CP	QPSK	Inner_Full	21.87
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.47
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.24
n66	20	15	1720	CP	QPSK	Outer_Full	20.49
n66	20	15	1720	CP	16QAM	Inner_Full	21.42
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.96
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.80
n66	20	15	1720	CP	16QAM	Outer_Full	20.45
n66	20	15	1720	CP	64QAM	Inner_Full	19.95
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.57
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.43
n66	20	15	1720	CP	64QAM	Outer_Full	19.95
n66	20	15	1720	CP	256QAM	Inner_Full	16.93
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.62
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.59
n66	20	15	1720	CP	256QAM	Outer_Full	16.93
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.23
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.21
n66	20	15	1745	DFT	QPSK	Inner_Full	23.20
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.23
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.36

n66	20	15	1745	DFT	QPSK	Outer_Full	22.25
n66	20	15	1745	DFT	16QAM	Inner_Full	22.17
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.28
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.65
n66	20	15	1745	DFT	16QAM	Outer_Full	21.13
n66	20	15	1745	DFT	64QAM	Inner_Full	20.70
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.40
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.75
n66	20	15	1745	DFT	64QAM	Outer_Full	20.85
n66	20	15	1745	DFT	256QAM	Inner_Full	18.72
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.29
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.60
n66	20	15	1745	DFT	256QAM	Outer_Full	18.73
n66	20	15	1745	CP	QPSK	Inner_Full	21.73
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.24
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.41
n66	20	15	1745	CP	QPSK	Outer_Full	20.27
n66	20	15	1745	CP	16QAM	Inner_Full	21.15
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.43
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	20.62
n66	20	15	1745	CP	16QAM	Outer_Full	20.27
n66	20	15	1745	CP	64QAM	Inner_Full	19.78
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.50
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.45
n66	20	15	1745	CP	64QAM	Outer_Full	19.65
n66	20	15	1745	CP	256QAM	Inner_Full	16.71
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.61
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	16.63
n66	20	15	1745	CP	256QAM	Outer_Full	16.84
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.19
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.08
n66	20	15	1770	DFT	QPSK	Inner_Full	23.19
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.10
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.03
n66	20	15	1770	DFT	QPSK	Outer_Full	22.22
n66	20	15	1770	DFT	16QAM	Inner_Full	22.06
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.27
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.34
n66	20	15	1770	DFT	16QAM	Outer_Full	21.04

n66	20	15	1770	DFT	64QAM	Inner_Full	20.67
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.34
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.41
n66	20	15	1770	DFT	64QAM	Outer_Full	20.74
n66	20	15	1770	DFT	256QAM	Inner_Full	18.63
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.23
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.36
n66	20	15	1770	DFT	256QAM	Outer_Full	18.57
n66	20	15	1770	CP	QPSK	Inner_Full	21.69
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.24
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.22
n66	20	15	1770	CP	QPSK	Outer_Full	20.19
n66	20	15	1770	CP	16QAM	Inner_Full	21.01
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	20.68
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.55
n66	20	15	1770	CP	16QAM	Outer_Full	20.21
n66	20	15	1770	CP	64QAM	Inner_Full	19.63
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.36
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.26
n66	20	15	1770	CP	64QAM	Outer_Full	19.68
n66	20	15	1770	CP	256QAM	Inner_Full	16.54
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.63
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.46
n66	20	15	1770	CP	256QAM	Outer_Full	16.78
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.20
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.20
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	23.19
n66	30	15	1725	DFT	QPSK	Inner_Full	23.15
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.29
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.41
n66	30	15	1725	DFT	QPSK	Outer_Full	22.29
n66	30	15	1725	DFT	16QAM	Inner_Full	22.15
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.50
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.58
n66	30	15	1725	DFT	16QAM	Outer_Full	21.21
n66	30	15	1725	DFT	64QAM	Inner_Full	20.67
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.58
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.65
n66	30	15	1725	DFT	64QAM	Outer_Full	20.78
n66	30	15	1725	DFT	256QAM	Inner_Full	18.58

n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.37
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	17.79
n66	30	15	1725	DFT	256QAM	Outer_Full	18.71
n66	30	15	1725	CP	QPSK	Inner_Full	21.63
n66	30	15	1725	CP	QPSK	Edge_1RB_Left	20.20
n66	30	15	1725	CP	QPSK	Edge_1RB_Right	20.20
n66	30	15	1725	CP	QPSK	Outer_Full	20.19
n66	30	15	1725	CP	16QAM	Inner_Full	21.11
n66	30	15	1725	CP	16QAM	Edge_1RB_Left	20.71
n66	30	15	1725	CP	16QAM	Edge_1RB_Right	20.72
n66	30	15	1725	CP	16QAM	Outer_Full	20.20
n66	30	15	1725	CP	64QAM	Inner_Full	19.73
n66	30	15	1725	CP	64QAM	Edge_1RB_Left	19.55
n66	30	15	1725	CP	64QAM	Edge_1RB_Right	19.49
n66	30	15	1725	CP	64QAM	Outer_Full	19.72
n66	30	15	1725	CP	256QAM	Inner_Full	16.55
n66	30	15	1725	CP	256QAM	Edge_1RB_Left	16.68
n66	30	15	1725	CP	256QAM	Edge_1RB_Right	16.51
n66	30	15	1725	CP	256QAM	Outer_Full	16.90
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.17
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.15
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.18
n66	30	15	1745	DFT	QPSK	Inner_Full	23.13
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.32
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.33
n66	30	15	1745	DFT	QPSK	Outer_Full	22.29
n66	30	15	1745	DFT	16QAM	Inner_Full	22.04
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.59
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.58
n66	30	15	1745	DFT	16QAM	Outer_Full	21.19
n66	30	15	1745	DFT	64QAM	Inner_Full	20.66
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.57
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.62
n66	30	15	1745	DFT	64QAM	Outer_Full	20.79
n66	30	15	1745	DFT	256QAM	Inner_Full	18.52
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.49
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	17.89
n66	30	15	1745	DFT	256QAM	Outer_Full	18.78
n66	30	15	1745	CP	QPSK	Inner_Full	21.63
n66	30	15	1745	CP	QPSK	Edge_1RB_Left	20.21

n66	30	15	1745	CP	QPSK	Edge_1RB_Right	20.44
n66	30	15	1745	CP	QPSK	Outer_Full	20.23
n66	30	15	1745	CP	16QAM	Inner_Full	21.10
n66	30	15	1745	CP	16QAM	Edge_1RB_Left	20.69
n66	30	15	1745	CP	16QAM	Edge_1RB_Right	20.61
n66	30	15	1745	CP	16QAM	Outer_Full	20.28
n66	30	15	1745	CP	64QAM	Inner_Full	19.72
n66	30	15	1745	CP	64QAM	Edge_1RB_Left	19.55
n66	30	15	1745	CP	64QAM	Edge_1RB_Right	19.56
n66	30	15	1745	CP	64QAM	Outer_Full	19.73
n66	30	15	1745	CP	256QAM	Inner_Full	16.54
n66	30	15	1745	CP	256QAM	Edge_1RB_Left	16.68
n66	30	15	1745	CP	256QAM	Edge_1RB_Right	16.62
n66	30	15	1745	CP	256QAM	Outer_Full	16.79
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.15
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.24
n66	30	15	1765	DFT	QPSK	Inner_Full	23.11
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.31
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.32
n66	30	15	1765	DFT	QPSK	Outer_Full	22.27
n66	30	15	1765	DFT	16QAM	Inner_Full	22.97
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.43
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.64
n66	30	15	1765	DFT	16QAM	Outer_Full	21.17
n66	30	15	1765	DFT	64QAM	Inner_Full	20.63
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.55
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.59
n66	30	15	1765	DFT	64QAM	Outer_Full	20.75
n66	30	15	1765	DFT	256QAM	Inner_Full	18.65
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.34
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	17.97
n66	30	15	1765	DFT	256QAM	Outer_Full	18.68
n66	30	15	1765	CP	QPSK	Inner_Full	21.63
n66	30	15	1765	CP	QPSK	Edge_1RB_Left	20.19
n66	30	15	1765	CP	QPSK	Edge_1RB_Right	20.18
n66	30	15	1765	CP	QPSK	Outer_Full	20.23
n66	30	15	1765	CP	16QAM	Inner_Full	21.10
n66	30	15	1765	CP	16QAM	Edge_1RB_Left	20.71
n66	30	15	1765	CP	16QAM	Edge_1RB_Right	20.62

n66	30	15	1765	CP	16QAM	Outer_Full	20.30
n66	30	15	1765	CP	64QAM	Inner_Full	19.60
n66	30	15	1765	CP	64QAM	Edge_1RB_Left	19.53
n66	30	15	1765	CP	64QAM	Edge_1RB_Right	19.57
n66	30	15	1765	CP	64QAM	Outer_Full	19.73
n66	30	15	1765	CP	256QAM	Inner_Full	16.64
n66	30	15	1765	CP	256QAM	Edge_1RB_Left	16.67
n66	30	15	1765	CP	256QAM	Edge_1RB_Right	16.73
n66	30	15	1765	CP	256QAM	Outer_Full	16.80
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.24
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.31
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.30
n66	40	15	1730	DFT	QPSK	Inner_Full	23.19
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.33
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.19
n66	40	15	1730	DFT	QPSK	Outer_Full	22.30
n66	40	15	1730	DFT	16QAM	Inner_Full	22.34
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.65
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.36
n66	40	15	1730	DFT	16QAM	Outer_Full	21.37
n66	40	15	1730	DFT	64QAM	Inner_Full	20.86
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.47
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.55
n66	40	15	1730	DFT	64QAM	Outer_Full	20.88
n66	40	15	1730	DFT	256QAM	Inner_Full	18.83
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.43
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.52
n66	40	15	1730	DFT	256QAM	Outer_Full	18.76
n66	40	15	1730	CP	QPSK	Inner_Full	21.89
n66	40	15	1730	CP	QPSK	Edge_1RB_Left	20.20
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	20.16
n66	40	15	1730	CP	QPSK	Outer_Full	20.30
n66	40	15	1730	CP	16QAM	Inner_Full	21.30
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	20.82
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	20.50
n66	40	15	1730	CP	16QAM	Outer_Full	20.33
n66	40	15	1730	CP	64QAM	Inner_Full	19.82
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.63
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	19.30
n66	40	15	1730	CP	64QAM	Outer_Full	19.80

n66	40	15	1730	CP	256QAM	Inner_Full	16.84
n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.74
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	16.64
n66	40	15	1730	CP	256QAM	Outer_Full	16.90
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.09
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11
n66	40	15	1745	DFT	QPSK	Inner_Full	23.18
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.24
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	21.96
n66	40	15	1745	DFT	QPSK	Outer_Full	22.11
n66	40	15	1745	DFT	16QAM	Inner_Full	22.15
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.55
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.20
n66	40	15	1745	DFT	16QAM	Outer_Full	21.20
n66	40	15	1745	DFT	64QAM	Inner_Full	20.61
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.52
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.22
n66	40	15	1745	DFT	64QAM	Outer_Full	20.68
n66	40	15	1745	DFT	256QAM	Inner_Full	18.64
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.25
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.34
n66	40	15	1745	DFT	256QAM	Outer_Full	18.41
n66	40	15	1745	CP	QPSK	Inner_Full	21.69
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.26
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	19.90
n66	40	15	1745	CP	QPSK	Outer_Full	20.17
n66	40	15	1745	CP	16QAM	Inner_Full	21.20
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.62
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	20.31
n66	40	15	1745	CP	16QAM	Outer_Full	20.19
n66	40	15	1745	CP	64QAM	Inner_Full	19.65
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	19.59
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.12
n66	40	15	1745	CP	64QAM	Outer_Full	19.67
n66	40	15	1745	CP	256QAM	Inner_Full	16.61
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.62
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.44
n66	40	15	1745	CP	256QAM	Outer_Full	16.68
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.26

n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.13
n66	40	15	1760	DFT	QPSK	Inner_Full	23.34
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.18
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.08
n66	40	15	1760	DFT	QPSK	Outer_Full	22.24
n66	40	15	1760	DFT	16QAM	Inner_Full	22.38
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.27
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.26
n66	40	15	1760	DFT	16QAM	Outer_Full	21.25
n66	40	15	1760	DFT	64QAM	Inner_Full	20.75
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.39
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.27
n66	40	15	1760	DFT	64QAM	Outer_Full	20.72
n66	40	15	1760	DFT	256QAM	Inner_Full	18.85
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.21
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.53
n66	40	15	1760	DFT	256QAM	Outer_Full	18.76
n66	40	15	1760	CP	QPSK	Inner_Full	21.82
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	19.92
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	19.96
n66	40	15	1760	CP	QPSK	Outer_Full	20.26
n66	40	15	1760	CP	16QAM	Inner_Full	21.26
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	20.30
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	20.27
n66	40	15	1760	CP	16QAM	Outer_Full	20.30
n66	40	15	1760	CP	64QAM	Inner_Full	19.68
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	19.38
n66	40	15	1760	CP	64QAM	Edge_1RB_Right	19.27
n66	40	15	1760	CP	64QAM	Outer_Full	19.67
n66	40	15	1760	CP	256QAM	Inner_Full	16.78
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.51
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	16.62
n66	40	15	1760	CP	256QAM	Outer_Full	16.84

n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.27
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	22.82
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.29
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.20
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.25
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.18
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.26
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.52
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.47
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.28
n71	5	15	665.5	DFT	64QAM	Inner_Full	20.90
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.65
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	20.71
n71	5	15	665.5	DFT	64QAM	Outer_Full	20.83
n71	5	15	665.5	DFT	256QAM	Inner_Full	18.77
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	18.41
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	18.39
n71	5	15	665.5	DFT	256QAM	Outer_Full	18.77
n71	5	15	665.5	CP	QPSK	Inner_Full	21.70
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.22
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.23
n71	5	15	665.5	CP	QPSK	Outer_Full	20.20
n71	5	15	665.5	CP	16QAM	Inner_Full	21.48
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	20.72
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.66
n71	5	15	665.5	CP	16QAM	Outer_Full	20.21
n71	5	15	665.5	CP	64QAM	Inner_Full	19.67
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	19.46
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.52
n71	5	15	665.5	CP	64QAM	Outer_Full	19.86
n71	5	15	665.5	CP	256QAM	Inner_Full	16.86
n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	16.60
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	16.56
n71	5	15	665.5	CP	256QAM	Outer_Full	16.75
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.47
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81

n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.90
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.44
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.25
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.30
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.36
n71	5	15	680.5	DFT	16QAM	Inner_Full	21.30
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.60
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.61
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.33
n71	5	15	680.5	DFT	64QAM	Inner_Full	20.98
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.73
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.74
n71	5	15	680.5	DFT	64QAM	Outer_Full	20.88
n71	5	15	680.5	DFT	256QAM	Inner_Full	18.80
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.49
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.59
n71	5	15	680.5	DFT	256QAM	Outer_Full	18.73
n71	5	15	680.5	CP	QPSK	Inner_Full	21.76
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.31
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.32
n71	5	15	680.5	CP	QPSK	Outer_Full	20.29
n71	5	15	680.5	CP	16QAM	Inner_Full	21.46
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.81
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	20.72
n71	5	15	680.5	CP	16QAM	Outer_Full	20.31
n71	5	15	680.5	CP	64QAM	Inner_Full	19.78
n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	19.60
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	19.62
n71	5	15	680.5	CP	64QAM	Outer_Full	19.86
n71	5	15	680.5	CP	256QAM	Inner_Full	16.90
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	16.72
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	16.76
n71	5	15	680.5	CP	256QAM	Outer_Full	16.86
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.51
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.02
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.51
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.57
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.44
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.54

n71	5	15	695.5	DFT	16QAM	Inner_Full	22.53
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.78
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.69
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.48
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.18
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.84
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.80
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.09
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.00
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.73
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.71
n71	5	15	695.5	DFT	256QAM	Outer_Full	18.89
n71	5	15	695.5	CP	QPSK	Inner_Full	22.01
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.57
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.48
n71	5	15	695.5	CP	QPSK	Outer_Full	20.45
n71	5	15	695.5	CP	16QAM	Inner_Full	21.64
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	20.98
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	20.82
n71	5	15	695.5	CP	16QAM	Outer_Full	20.49
n71	5	15	695.5	CP	64QAM	Inner_Full	19.98
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	19.64
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	19.66
n71	5	15	695.5	CP	64QAM	Outer_Full	20.02
n71	5	15	695.5	CP	256QAM	Inner_Full	17.08
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	16.97
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	16.85
n71	5	15	695.5	CP	256QAM	Outer_Full	16.93
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.31
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.76
n71	10	15	668	DFT	QPSK	Inner_Full	23.28
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.23
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.20
n71	10	15	668	DFT	QPSK	Outer_Full	22.31
n71	10	15	668	DFT	16QAM	Inner_Full	22.22
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.53
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.51
n71	10	15	668	DFT	16QAM	Outer_Full	21.15
n71	10	15	668	DFT	64QAM	Inner_Full	20.82

n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.63
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.67
n71	10	15	668	DFT	64QAM	Outer_Full	20.64
n71	10	15	668	DFT	256QAM	Inner_Full	18.65
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	18.32
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.48
n71	10	15	668	DFT	256QAM	Outer_Full	18.75
n71	10	15	668	CP	QPSK	Inner_Full	21.73
n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.21
n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.42
n71	10	15	668	CP	QPSK	Outer_Full	20.18
n71	10	15	668	CP	16QAM	Inner_Full	21.29
n71	10	15	668	CP	16QAM	Edge_1RB_Left	20.67
n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.75
n71	10	15	668	CP	16QAM	Outer_Full	20.22
n71	10	15	668	CP	64QAM	Inner_Full	19.73
n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.49
n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.55
n71	10	15	668	CP	64QAM	Outer_Full	19.72
n71	10	15	668	CP	256QAM	Inner_Full	16.71
n71	10	15	668	CP	256QAM	Edge_1RB_Left	16.52
n71	10	15	668	CP	256QAM	Edge_1RB_Right	16.72
n71	10	15	668	CP	256QAM	Outer_Full	16.78
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.29
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.86
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.42
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.31
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.39
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.39
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.41
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.20
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.37
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.30
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.99
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.74
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.93
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.82
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.76
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.37

n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.60
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.78
n71	10	15	680.5	CP	QPSK	Inner_Full	21.86
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.29
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	20.54
n71	10	15	680.5	CP	QPSK	Outer_Full	20.30
n71	10	15	680.5	CP	16QAM	Inner_Full	21.39
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.72
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.87
n71	10	15	680.5	CP	16QAM	Outer_Full	20.36
n71	10	15	680.5	CP	64QAM	Inner_Full	19.82
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.50
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.80
n71	10	15	680.5	CP	64QAM	Outer_Full	19.86
n71	10	15	680.5	CP	256QAM	Inner_Full	16.83
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.59
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	16.82
n71	10	15	680.5	CP	256QAM	Outer_Full	16.73
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.38
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.94
n71	10	15	693	DFT	QPSK	Inner_Full	23.37
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.45
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.37
n71	10	15	693	DFT	QPSK	Outer_Full	22.46
n71	10	15	693	DFT	16QAM	Inner_Full	22.44
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.69
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.71
n71	10	15	693	DFT	16QAM	Outer_Full	21.35
n71	10	15	693	DFT	64QAM	Inner_Full	21.01
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.88
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.84
n71	10	15	693	DFT	64QAM	Outer_Full	20.98
n71	10	15	693	DFT	256QAM	Inner_Full	18.88
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.56
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.62
n71	10	15	693	DFT	256QAM	Outer_Full	18.81
n71	10	15	693	CP	QPSK	Inner_Full	21.92
n71	10	15	693	CP	QPSK	Edge_1RB_Left	20.50
n71	10	15	693	CP	QPSK	Edge_1RB_Right	20.42

n71	10	15	693	CP	QPSK	Outer_Full	20.29
n71	10	15	693	CP	16QAM	Inner_Full	21.43
n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.86
n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.86
n71	10	15	693	CP	16QAM	Outer_Full	20.42
n71	10	15	693	CP	64QAM	Inner_Full	19.95
n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.60
n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.75
n71	10	15	693	CP	64QAM	Outer_Full	19.92
n71	10	15	693	CP	256QAM	Inner_Full	16.84
n71	10	15	693	CP	256QAM	Edge_1RB_Left	16.81
n71	10	15	693	CP	256QAM	Edge_1RB_Right	16.77
n71	10	15	693	CP	256QAM	Outer_Full	16.90
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.15
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	22.68
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.13
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.09
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.22
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.22
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.00
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.39
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.54
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.19
n71	15	15	670.5	DFT	64QAM	Inner_Full	20.64
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.50
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.55
n71	15	15	670.5	DFT	64QAM	Outer_Full	20.72
n71	15	15	670.5	DFT	256QAM	Inner_Full	18.72
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.34
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.57
n71	15	15	670.5	DFT	256QAM	Outer_Full	18.63
n71	15	15	670.5	CP	QPSK	Inner_Full	21.68
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.14
n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.20
n71	15	15	670.5	CP	QPSK	Outer_Full	20.20
n71	15	15	670.5	CP	16QAM	Inner_Full	21.11
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	20.55
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.59
n71	15	15	670.5	CP	16QAM	Outer_Full	20.16

n71	15	15	670.5	CP	64QAM	Inner_Full	19.80
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.37
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.52
n71	15	15	670.5	CP	64QAM	Outer_Full	19.81
n71	15	15	670.5	CP	256QAM	Inner_Full	16.63
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	16.52
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	16.66
n71	15	15	670.5	CP	256QAM	Outer_Full	16.67
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.30
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.86
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.30
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.14
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.25
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.29
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.25
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.48
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.53
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.36
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.91
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.59
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.68
n71	15	15	680.5	DFT	64QAM	Outer_Full	20.87
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.87
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.36
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.53
n71	15	15	680.5	DFT	256QAM	Outer_Full	18.76
n71	15	15	680.5	CP	QPSK	Inner_Full	21.78
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.14
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.36
n71	15	15	680.5	CP	QPSK	Outer_Full	20.31
n71	15	15	680.5	CP	16QAM	Inner_Full	21.28
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.65
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.61
n71	15	15	680.5	CP	16QAM	Outer_Full	20.22
n71	15	15	680.5	CP	64QAM	Inner_Full	19.84
n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.45
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.36
n71	15	15	680.5	CP	64QAM	Outer_Full	19.83
n71	15	15	680.5	CP	256QAM	Inner_Full	16.85

n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.59
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.67
n71	15	15	680.5	CP	256QAM	Outer_Full	16.83
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.27
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	22.87
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.32
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.26
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.31
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.33
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.30
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.50
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.52
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.35
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.83
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.58
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.66
n71	15	15	690.5	DFT	64QAM	Outer_Full	20.83
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.76
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.44
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.59
n71	15	15	690.5	DFT	256QAM	Outer_Full	18.77
n71	15	15	690.5	CP	QPSK	Inner_Full	21.76
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.41
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	20.27
n71	15	15	690.5	CP	QPSK	Outer_Full	20.30
n71	15	15	690.5	CP	16QAM	Inner_Full	21.25
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.67
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.75
n71	15	15	690.5	CP	16QAM	Outer_Full	20.19
n71	15	15	690.5	CP	64QAM	Inner_Full	19.82
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	19.61
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.62
n71	15	15	690.5	CP	64QAM	Outer_Full	19.81
n71	15	15	690.5	CP	256QAM	Inner_Full	16.90
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	16.63
n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	16.70
n71	15	15	690.5	CP	256QAM	Outer_Full	16.79
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.18
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.51

n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	22.75
n71	20	15	673	DFT	QPSK	Inner_Full	23.21
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.02
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.25
n71	20	15	673	DFT	QPSK	Outer_Full	22.27
n71	20	15	673	DFT	16QAM	Inner_Full	22.11
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.31
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.47
n71	20	15	673	DFT	16QAM	Outer_Full	21.27
n71	20	15	673	DFT	64QAM	Inner_Full	20.73
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.53
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.71
n71	20	15	673	DFT	64QAM	Outer_Full	20.74
n71	20	15	673	DFT	256QAM	Inner_Full	18.67
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.24
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.44
n71	20	15	673	DFT	256QAM	Outer_Full	18.74
n71	20	15	673	CP	QPSK	Inner_Full	21.63
n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.11
n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.22
n71	20	15	673	CP	QPSK	Outer_Full	20.19
n71	20	15	673	CP	16QAM	Inner_Full	21.15
n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.55
n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.58
n71	20	15	673	CP	16QAM	Outer_Full	20.26
n71	20	15	673	CP	64QAM	Inner_Full	19.78
n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.44
n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.45
n71	20	15	673	CP	64QAM	Outer_Full	19.76
n71	20	15	673	CP	256QAM	Inner_Full	16.58
n71	20	15	673	CP	256QAM	Edge_1RB_Left	16.38
n71	20	15	673	CP	256QAM	Edge_1RB_Right	16.67
n71	20	15	673	CP	256QAM	Outer_Full	16.70
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.04
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.64
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.19
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.07
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.10

n71	20	15	680.5	DFT	QPSK	Outer_Full	22.08
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.08
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.20
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.20
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.12
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.63
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.42
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.39
n71	20	15	680.5	DFT	64QAM	Outer_Full	20.64
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.51
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.09
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.33
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.58
n71	20	15	680.5	CP	QPSK	Inner_Full	21.55
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	19.98
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	19.97
n71	20	15	680.5	CP	QPSK	Outer_Full	20.20
n71	20	15	680.5	CP	16QAM	Inner_Full	21.09
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.43
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.40
n71	20	15	680.5	CP	16QAM	Outer_Full	20.06
n71	20	15	680.5	CP	64QAM	Inner_Full	19.58
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.29
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.20
n71	20	15	680.5	CP	64QAM	Outer_Full	19.62
n71	20	15	680.5	CP	256QAM	Inner_Full	16.58
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.22
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.42
n71	20	15	680.5	CP	256QAM	Outer_Full	16.64
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.32
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	22.85
n71	20	15	688	DFT	QPSK	Inner_Full	23.25
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.15
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.32
n71	20	15	688	DFT	QPSK	Outer_Full	22.38
n71	20	15	688	DFT	16QAM	Inner_Full	22.27
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.60
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.55
n71	20	15	688	DFT	16QAM	Outer_Full	21.27

n71	20	15	688	DFT	64QAM	Inner_Full	20.86
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.64
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.67
n71	20	15	688	DFT	64QAM	Outer_Full	20.91
n71	20	15	688	DFT	256QAM	Inner_Full	18.70
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.36
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.56
n71	20	15	688	DFT	256QAM	Outer_Full	18.81
n71	20	15	688	CP	QPSK	Inner_Full	21.82
n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.34
n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.26
n71	20	15	688	CP	QPSK	Outer_Full	20.28
n71	20	15	688	CP	16QAM	Inner_Full	21.23
n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.57
n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.64
n71	20	15	688	CP	16QAM	Outer_Full	20.38
n71	20	15	688	CP	64QAM	Inner_Full	19.90
n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.64
n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.55
n71	20	15	688	CP	64QAM	Outer_Full	19.80
n71	20	15	688	CP	256QAM	Inner_Full	16.74
n71	20	15	688	CP	256QAM	Edge_1RB_Left	16.57
n71	20	15	688	CP	256QAM	Edge_1RB_Right	16.70
n71	20	15	688	CP	256QAM	Outer_Full	16.88

A.1.3 Radiated

A.1.3.1 Description

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

NR n25: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

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

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

NR n71: Part 27.50(c)(10) specifies "Portable stations(hand-held devices) in the 600 MHz uplink band and the 698–746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP".

A.1.3.2 Method of Measurement

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

$ERP \text{ or } EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

ERP or EIRP effective radiated power or equivalent isotropically radiated power,
respectively

(expressed in the same units as P_{Mea} , e.g., dBm or dBW)

P_T = transmitter output power in dBm;

G_T = gain of the transmitting antenna, in dBd(ERP) or dBi(EIRP);

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

A.1.3.3 Measurement result

NR n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -3.3)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.04	19.74
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.71	19.41
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	19.45
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.72	19.42
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.27	19.97
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.23	18.93
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.19	18.89
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.02	18.72
n25	5	15	1852.5	DFT	16QAM	Inner_Full	21.95	18.65
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.23	17.93
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.54	18.24
n25	5	15	1852.5	DFT	16QAM	Outer_Full	20.95	17.65
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.85	17.55
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.38	17.08
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.62	17.32
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.53	17.23
n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.50	15.20
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.29	14.99
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.27	14.97
n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.73	15.43
n25	5	15	1852.5	CP	QPSK	Inner_Full	21.68	18.38
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.01	16.71
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.06	16.76
n25	5	15	1852.5	CP	QPSK	Outer_Full	19.93	16.63
n25	5	15	1852.5	CP	16QAM	Inner_Full	21.19	17.89
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.46	17.16
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.74	17.44
n25	5	15	1852.5	CP	16QAM	Outer_Full	19.95	16.65
n25	5	15	1852.5	CP	64QAM	Inner_Full	19.67	16.37
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.48	16.18
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.56	16.26
n25	5	15	1852.5	CP	64QAM	Outer_Full	19.72	16.42



n25	5	15	1852.5	CP	256QAM	Inner_Full	16.58	13.28
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.68	13.38
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.40	13.10
n25	5	15	1852.5	CP	256QAM	Outer_Full	16.67	13.37
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.04	19.74
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	19.28
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.41	19.11
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.50	19.20
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.09	19.79
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.10	18.80
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.02	18.72
n25	5	15	1882.5	DFT	QPSK	Outer_Full	21.97	18.67
n25	5	15	1882.5	DFT	16QAM	Inner_Full	21.98	18.68
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	20.94	17.64
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	20.84	17.54
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.11	17.81
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.47	17.17
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.35	17.05
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.53	17.23
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.47	17.17
n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.36	15.06
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.22	14.92
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.16	14.86
n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.37	15.07
n25	5	15	1882.5	CP	QPSK	Inner_Full	21.49	18.19
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	19.89	16.59
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	19.99	16.69
n25	5	15	1882.5	CP	QPSK	Outer_Full	19.87	16.57
n25	5	15	1882.5	CP	16QAM	Inner_Full	21.10	17.80
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.55	17.25
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.35	17.05
n25	5	15	1882.5	CP	16QAM	Outer_Full	19.91	16.61
n25	5	15	1882.5	CP	64QAM	Inner_Full	19.30	16.00
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	19.35	16.05
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	19.18	15.88
n25	5	15	1882.5	CP	64QAM	Outer_Full	19.59	16.29