



TEST REPORT

No. I22Z60463-WMD04

for

Wingtech Group (Hong Kong) Limited

5G Mobile phone

Model Name: TMAF035G

FCC ID: 2APXW-TMAF035G

with

Hardware Version: V1.1

Software Version: TMAF035G_0.01.01

Issued Date: 2022-06-16

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
I22Z60463-WMD04	Rev.0	1 st edition	2022-06-16

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

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1. Test Laboratory

1.1. Introduction & Accreditation

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

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

1.3. Testing Environment

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

1.4. Project Data

Testing Start Date: 2022-04-06
Testing End Date: 2022-06-08

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: Wingtech Group (Hong Kong) Limited
Address /Post: Flat/RM 1802 18/F, Podium Plaza, 5 Hanoi Road, Tsim Sha Tsui, KL,
HK
Contact: sharui
Email: sharui@wingtech.com
Telephone: +86-21-53529900

2.2. Manufacturer Information

Company Name: Wingtech Group (Hong Kong) Limited
Address /Post: Flat/RM 1802 18/F, Podium Plaza, 5 Hanoi Road, Tsim Sha Tsui, KL,
HK
Contact: sharui
Email: sharui@wingtech.com
Telephone: +86-21-53529900

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

3.1. About EUT

Description	5G Mobile Phone
Model Name	TMAF035G
FCC ID	2APXW-TMAF035G
Antenna	Embedded
Output power	28.37dBm maximum EIRP measured for NR 77L
Extreme vol. Limits	3.6VDC to 4.4VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT23a	869589060015940	V1.1	TMAF035G_0.01.01	2022-04-06
UT95a	869589060012822	V1.1	TMAF035G_0.01.01	2022-04-14

*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	JKQK
Manufacturer	Jiade Energy Technology (Zhuhai) Co.,Ltd.
Capacitance	5000mAh

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

4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 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

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

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 15 %, Max. = 75 %
Shielding effectiveness	0.014MHz - 1MHz, >60dB; 1MHz - 1000MHz, >90dB.
Electrical insulation	> 2 MΩ
Ground system resistance	< 4Ω
Site voltage standing-wave ratio (<i>S_{VSWR}</i>)	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

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

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

6. Summary Of Test Result

n25

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

n41

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

n66

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

n71

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

n77L(3450MHz~3550MHz)

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

n77H(3700MHz~3980MHz)

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

Terms used in Verdict column

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

All the test results are based on normal power.

n77L: 3450MHz-3550MHz

n77H: 3700MHz-3980MHz

n41 n77L and n77H are tested by power class 2.

Explanation of worst-case configuration

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

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

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

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

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

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

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

7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-12-13	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2022-06-24	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2022-08-29	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2023-03-10	1 year
EMI Antenna	VULB9163	9163-482	Schwarzbeck	2022-11-16	1 year
Signal Generator	N5183A	MY49060052	Agilent	2022-07-11	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2022-11-07	1 year
EMI Antenna	3115	6914	ETS-Lindgren	2023-01-19	1 year
Radio Communication Test Station	MT8821C	6262257899	Anritsu	2023-05-15	1 year
Radio Communication Analyzer	MT8000A	6262261933	Anritsu	2023-05-15	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	23.72
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.33
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.81
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.83
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.85
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.78
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.74
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.68
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.73
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.73
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.32
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.57
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.65
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.30
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.21
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.26
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.18
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.27
n25	5	15	1852.5	CP	QPSK	Inner_Full	22.21
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.78
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.76
n25	5	15	1852.5	CP	QPSK	Outer_Full	20.73
n25	5	15	1852.5	CP	16QAM	Inner_Full	21.80
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.66
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.60
n25	5	15	1852.5	CP	16QAM	Outer_Full	20.72
n25	5	15	1852.5	CP	64QAM	Inner_Full	20.28
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.94

n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.14
n25	5	15	1852.5	CP	64QAM	Outer_Full	20.26
n25	5	15	1852.5	CP	256QAM	Inner_Full	17.34
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.47
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.44
n25	5	15	1852.5	CP	256QAM	Outer_Full	17.37
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.68
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.28
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.78
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.83
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.81
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.77
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.75
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.74
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.65
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.72
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.17
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.66
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.58
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.31
n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.12
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.16
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.00
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.24
n25	5	15	1882.5	CP	QPSK	Inner_Full	22.17
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	20.72
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	20.75
n25	5	15	1882.5	CP	QPSK	Outer_Full	20.80
n25	5	15	1882.5	CP	16QAM	Inner_Full	21.71
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.53
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.49
n25	5	15	1882.5	CP	16QAM	Outer_Full	20.67
n25	5	15	1882.5	CP	64QAM	Inner_Full	20.17
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	20.00
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	19.97
n25	5	15	1882.5	CP	64QAM	Outer_Full	20.25
n25	5	15	1882.5	CP	256QAM	Inner_Full	17.24
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	17.51
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.41

n25	5	15	1882.5	CP	256QAM	Outer_Full	17.37
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.61
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.15
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.70
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.78
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.89
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.68
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.65
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.68
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.79
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.63
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.22
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.47
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	21.35
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.16
n25	5	15	1912.5	DFT	256QAM	Inner_Full	19.03
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.23
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	19.09
n25	5	15	1912.5	DFT	256QAM	Outer_Full	19.13
n25	5	15	1912.5	CP	QPSK	Inner_Full	22.21
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	20.64
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	20.61
n25	5	15	1912.5	CP	QPSK	Outer_Full	20.62
n25	5	15	1912.5	CP	16QAM	Inner_Full	21.69
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	20.48
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	20.48
n25	5	15	1912.5	CP	16QAM	Outer_Full	20.63
n25	5	15	1912.5	CP	64QAM	Inner_Full	20.21
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	19.93
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	19.87
n25	5	15	1912.5	CP	64QAM	Outer_Full	20.12
n25	5	15	1912.5	CP	256QAM	Inner_Full	17.24
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	17.36
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	17.34
n25	5	15	1912.5	CP	256QAM	Outer_Full	17.25
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.74
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.26

n25	10	15	1855	DFT	QPSK	Inner_Full	23.78
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.71
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.86
n25	10	15	1855	DFT	QPSK	Outer_Full	22.73
n25	10	15	1855	DFT	16QAM	Inner_Full	22.70
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.63
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.04
n25	10	15	1855	DFT	16QAM	Outer_Full	21.71
n25	10	15	1855	DFT	64QAM	Inner_Full	21.19
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.55
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.58
n25	10	15	1855	DFT	64QAM	Outer_Full	21.19
n25	10	15	1855	DFT	256QAM	Inner_Full	19.20
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.10
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.15
n25	10	15	1855	DFT	256QAM	Outer_Full	19.19
n25	10	15	1855	CP	QPSK	Inner_Full	22.20
n25	10	15	1855	CP	QPSK	Edge_1RB_Left	20.67
n25	10	15	1855	CP	QPSK	Edge_1RB_Right	20.72
n25	10	15	1855	CP	QPSK	Outer_Full	20.72
n25	10	15	1855	CP	16QAM	Inner_Full	21.67
n25	10	15	1855	CP	16QAM	Edge_1RB_Left	20.88
n25	10	15	1855	CP	16QAM	Edge_1RB_Right	20.97
n25	10	15	1855	CP	16QAM	Outer_Full	20.71
n25	10	15	1855	CP	64QAM	Inner_Full	20.13
n25	10	15	1855	CP	64QAM	Edge_1RB_Left	20.15
n25	10	15	1855	CP	64QAM	Edge_1RB_Right	20.05
n25	10	15	1855	CP	64QAM	Outer_Full	20.16
n25	10	15	1855	CP	256QAM	Inner_Full	17.37
n25	10	15	1855	CP	256QAM	Edge_1RB_Left	17.21
n25	10	15	1855	CP	256QAM	Edge_1RB_Right	17.52
n25	10	15	1855	CP	256QAM	Outer_Full	17.32
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.57
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.17
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.63
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.63
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.59
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.63
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.57

n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.60
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.79
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.67
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21.13
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.41
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.31
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.12
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.09
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.94
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.03
n25	10	15	1882.5	DFT	256QAM	Outer_Full	19.09
n25	10	15	1882.5	CP	QPSK	Inner_Full	22.09
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	20.63
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	20.57
n25	10	15	1882.5	CP	QPSK	Outer_Full	20.57
n25	10	15	1882.5	CP	16QAM	Inner_Full	21.57
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	20.47
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	20.38
n25	10	15	1882.5	CP	16QAM	Outer_Full	20.56
n25	10	15	1882.5	CP	64QAM	Inner_Full	20.01
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	19.82
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	19.89
n25	10	15	1882.5	CP	64QAM	Outer_Full	20.01
n25	10	15	1882.5	CP	256QAM	Inner_Full	17.24
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	17.29
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.30
n25	10	15	1882.5	CP	256QAM	Outer_Full	17.19
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.53
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.00
n25	10	15	1910	DFT	QPSK	Inner_Full	23.58
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.49
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.66
n25	10	15	1910	DFT	QPSK	Outer_Full	22.57
n25	10	15	1910	DFT	16QAM	Inner_Full	22.53
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.44
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.63
n25	10	15	1910	DFT	16QAM	Outer_Full	21.49
n25	10	15	1910	DFT	64QAM	Inner_Full	21.07
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.36

n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	21.34
n25	10	15	1910	DFT	64QAM	Outer_Full	21.02
n25	10	15	1910	DFT	256QAM	Inner_Full	18.99
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.74
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.96
n25	10	15	1910	DFT	256QAM	Outer_Full	18.95
n25	10	15	1910	CP	QPSK	Inner_Full	21.99
n25	10	15	1910	CP	QPSK	Edge_1RB_Left	20.47
n25	10	15	1910	CP	QPSK	Edge_1RB_Right	20.47
n25	10	15	1910	CP	QPSK	Outer_Full	20.45
n25	10	15	1910	CP	16QAM	Inner_Full	21.50
n25	10	15	1910	CP	16QAM	Edge_1RB_Left	20.32
n25	10	15	1910	CP	16QAM	Edge_1RB_Right	20.42
n25	10	15	1910	CP	16QAM	Outer_Full	20.52
n25	10	15	1910	CP	64QAM	Inner_Full	19.95
n25	10	15	1910	CP	64QAM	Edge_1RB_Left	19.93
n25	10	15	1910	CP	64QAM	Edge_1RB_Right	19.77
n25	10	15	1910	CP	64QAM	Outer_Full	19.92
n25	10	15	1910	CP	256QAM	Inner_Full	17.21
n25	10	15	1910	CP	256QAM	Edge_1RB_Left	16.98
n25	10	15	1910	CP	256QAM	Edge_1RB_Right	17.03
n25	10	15	1910	CP	256QAM	Outer_Full	17.02
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.90
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.40
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.94
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.85
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.99
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.91
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.95
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.69
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.85
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.85
n25	15	15	1857.5	DFT	64QAM	Inner_Full	21.34
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.61
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.35
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.35
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.27
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.00
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.12

n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.34
n25	15	15	1857.5	CP	QPSK	Inner_Full	22.45
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.64
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.65
n25	15	15	1857.5	CP	QPSK	Outer_Full	20.80
n25	15	15	1857.5	CP	16QAM	Inner_Full	21.90
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.70
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.89
n25	15	15	1857.5	CP	16QAM	Outer_Full	20.85
n25	15	15	1857.5	CP	64QAM	Inner_Full	20.34
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.01
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.03
n25	15	15	1857.5	CP	64QAM	Outer_Full	20.37
n25	15	15	1857.5	CP	256QAM	Inner_Full	17.47
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.39
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.10
n25	15	15	1857.5	CP	256QAM	Outer_Full	17.40
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.77
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.29
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.79
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.84
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.84
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.76
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.79
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.69
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.79
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.80
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.22
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.61
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.49
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.26
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.19
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.05
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.15
n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.23
n25	15	15	1882.5	CP	QPSK	Inner_Full	22.27
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	20.71
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	20.54
n25	15	15	1882.5	CP	QPSK	Outer_Full	20.73

n25	15	15	1882.5	CP	16QAM	Inner_Full	21.73
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	20.59
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	20.41
n25	15	15	1882.5	CP	16QAM	Outer_Full	20.81
n25	15	15	1882.5	CP	64QAM	Inner_Full	20.25
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	20.02
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	19.97
n25	15	15	1882.5	CP	64QAM	Outer_Full	20.22
n25	15	15	1882.5	CP	256QAM	Inner_Full	17.29
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	17.45
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.30
n25	15	15	1882.5	CP	256QAM	Outer_Full	17.34
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.70
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.28
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.77
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.71
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.91
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.75
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.81
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.68
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.89
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.83
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.24
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.51
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.49
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.29
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.14
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.14
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.10
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.20
n25	15	15	1907.5	CP	QPSK	Inner_Full	22.22
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	20.56
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	20.56
n25	15	15	1907.5	CP	QPSK	Outer_Full	20.74
n25	15	15	1907.5	CP	16QAM	Inner_Full	21.76
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	20.45
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	20.47
n25	15	15	1907.5	CP	16QAM	Outer_Full	20.78
n25	15	15	1907.5	CP	64QAM	Inner_Full	20.26

n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	19.88
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	19.84
n25	15	15	1907.5	CP	64QAM	Outer_Full	20.22
n25	15	15	1907.5	CP	256QAM	Inner_Full	17.30
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	17.31
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	17.29
n25	15	15	1907.5	CP	256QAM	Outer_Full	17.22
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.89
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.36
n25	20	15	1860	DFT	QPSK	Inner_Full	23.93
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.71
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.89
n25	20	15	1860	DFT	QPSK	Outer_Full	22.88
n25	20	15	1860	DFT	16QAM	Inner_Full	22.95
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.02
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.65
n25	20	15	1860	DFT	16QAM	Outer_Full	21.85
n25	20	15	1860	DFT	64QAM	Inner_Full	21.44
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.46
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.52
n25	20	15	1860	DFT	64QAM	Outer_Full	21.37
n25	20	15	1860	DFT	256QAM	Inner_Full	19.35
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.07
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.07
n25	20	15	1860	DFT	256QAM	Outer_Full	19.29
n25	20	15	1860	CP	QPSK	Inner_Full	22.29
n25	20	15	1860	CP	QPSK	Edge_1RB_Left	20.61
n25	20	15	1860	CP	QPSK	Edge_1RB_Right	20.57
n25	20	15	1860	CP	QPSK	Outer_Full	20.79
n25	20	15	1860	CP	16QAM	Inner_Full	21.85
n25	20	15	1860	CP	16QAM	Edge_1RB_Left	20.47
n25	20	15	1860	CP	16QAM	Edge_1RB_Right	20.47
n25	20	15	1860	CP	16QAM	Outer_Full	20.84
n25	20	15	1860	CP	64QAM	Inner_Full	20.30
n25	20	15	1860	CP	64QAM	Edge_1RB_Left	19.92
n25	20	15	1860	CP	64QAM	Edge_1RB_Right	19.79
n25	20	15	1860	CP	64QAM	Outer_Full	20.27
n25	20	15	1860	CP	256QAM	Inner_Full	17.40
n25	20	15	1860	CP	256QAM	Edge_1RB_Left	17.31

n25	20	15	1860	CP	256QAM	Edge_1RB_Right	17.30
n25	20	15	1860	CP	256QAM	Outer_Full	17.41
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.77
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.33
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.82
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.74
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.66
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.86
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.79
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.76
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.86
n25	20	15	1882.5	DFT	64QAM	Inner_Full	21.24
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.60
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.32
n25	20	15	1882.5	DFT	64QAM	Outer_Full	21.32
n25	20	15	1882.5	DFT	256QAM	Inner_Full	19.22
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.19
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.07
n25	20	15	1882.5	DFT	256QAM	Outer_Full	19.25
n25	20	15	1882.5	CP	QPSK	Inner_Full	22.25
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	20.49
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	20.29
n25	20	15	1882.5	CP	QPSK	Outer_Full	20.78
n25	20	15	1882.5	CP	16QAM	Inner_Full	21.74
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	21.07
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	20.92
n25	20	15	1882.5	CP	16QAM	Outer_Full	20.75
n25	20	15	1882.5	CP	64QAM	Inner_Full	20.18
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	19.96
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	19.79
n25	20	15	1882.5	CP	64QAM	Outer_Full	20.25
n25	20	15	1882.5	CP	256QAM	Inner_Full	17.25
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	17.42
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	17.20
n25	20	15	1882.5	CP	256QAM	Outer_Full	17.39
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.79
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.08

n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.23
n25	20	15	1905	DFT	QPSK	Inner_Full	23.81
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.76
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.90
n25	20	15	1905	DFT	QPSK	Outer_Full	22.82
n25	20	15	1905	DFT	16QAM	Inner_Full	22.78
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.68
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.74
n25	20	15	1905	DFT	16QAM	Outer_Full	21.79
n25	20	15	1905	DFT	64QAM	Inner_Full	21.22
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.39
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.59
n25	20	15	1905	DFT	64QAM	Outer_Full	21.26
n25	20	15	1905	DFT	256QAM	Inner_Full	19.22
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.15
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.05
n25	20	15	1905	DFT	256QAM	Outer_Full	19.23
n25	20	15	1905	CP	QPSK	Inner_Full	22.20
n25	20	15	1905	CP	QPSK	Edge_1RB_Left	20.52
n25	20	15	1905	CP	QPSK	Edge_1RB_Right	20.36
n25	20	15	1905	CP	QPSK	Outer_Full	20.75
n25	20	15	1905	CP	16QAM	Inner_Full	21.73
n25	20	15	1905	CP	16QAM	Edge_1RB_Left	20.54
n25	20	15	1905	CP	16QAM	Edge_1RB_Right	20.59
n25	20	15	1905	CP	16QAM	Outer_Full	20.74
n25	20	15	1905	CP	64QAM	Inner_Full	20.19
n25	20	15	1905	CP	64QAM	Edge_1RB_Left	20.03
n25	20	15	1905	CP	64QAM	Edge_1RB_Right	19.82
n25	20	15	1905	CP	64QAM	Outer_Full	20.18
n25	20	15	1905	CP	256QAM	Inner_Full	17.27
n25	20	15	1905	CP	256QAM	Edge_1RB_Left	17.28
n25	20	15	1905	CP	256QAM	Edge_1RB_Right	17.24
n25	20	15	1905	CP	256QAM	Outer_Full	17.34
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.85
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.30
n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.88
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.63
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.66
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.83

n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.94
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.53
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.77
n25	25	15	1862.5	DFT	64QAM	Inner_Full	21.33
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.38
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.44
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.25
n25	25	15	1862.5	DFT	256QAM	Inner_Full	19.36
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.12
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.14
n25	25	15	1862.5	DFT	256QAM	Outer_Full	19.28
n25	25	15	1862.5	CP	QPSK	Inner_Full	22.37
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Left	20.62
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Right	20.52
n25	25	15	1862.5	CP	QPSK	Outer_Full	20.78
n25	25	15	1862.5	CP	16QAM	Inner_Full	21.83
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Left	20.43
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Right	20.34
n25	25	15	1862.5	CP	16QAM	Outer_Full	20.76
n25	25	15	1862.5	CP	64QAM	Inner_Full	20.41
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Left	19.86
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Right	19.85
n25	25	15	1862.5	CP	64QAM	Outer_Full	20.27
n25	25	15	1862.5	CP	256QAM	Inner_Full	17.39
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Left	17.29
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Right	17.17
n25	25	15	1862.5	CP	256QAM	Outer_Full	17.31
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.76
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.28
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.76
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.61
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.70
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.73
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.76
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.61
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.50
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.76
n25	25	15	1882.5	DFT	64QAM	Inner_Full	21.22

n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.47
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.35
n25	25	15	1882.5	DFT	64QAM	Outer_Full	21.23
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.20
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.20
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.07
n25	25	15	1882.5	DFT	256QAM	Outer_Full	19.18
n25	25	15	1882.5	CP	QPSK	Inner_Full	22.21
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Left	20.66
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Right	20.46
n25	25	15	1882.5	CP	QPSK	Outer_Full	20.77
n25	25	15	1882.5	CP	16QAM	Inner_Full	21.70
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Left	20.42
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Right	20.27
n25	25	15	1882.5	CP	16QAM	Outer_Full	20.82
n25	25	15	1882.5	CP	64QAM	Inner_Full	20.30
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Left	19.90
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Right	19.99
n25	25	15	1882.5	CP	64QAM	Outer_Full	20.26
n25	25	15	1882.5	CP	256QAM	Inner_Full	17.34
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Left	17.35
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Right	17.09
n25	25	15	1882.5	CP	256QAM	Outer_Full	17.37
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.66
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.19
n25	25	15	1902.5	DFT	QPSK	Inner_Full	23.75
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.63
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.79
n25	25	15	1902.5	DFT	QPSK	Outer_Full	22.68
n25	25	15	1902.5	DFT	16QAM	Inner_Full	22.75
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.50
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.65
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.71
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.21
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.37
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.29
n25	25	15	1902.5	DFT	64QAM	Outer_Full	21.20
n25	25	15	1902.5	DFT	256QAM	Inner_Full	19.20
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.04

n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.08
n25	25	15	1902.5	DFT	256QAM	Outer_Full	19.04
n25	25	15	1902.5	CP	QPSK	Inner_Full	22.21
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Left	20.54
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Right	20.50
n25	25	15	1902.5	CP	QPSK	Outer_Full	20.67
n25	25	15	1902.5	CP	16QAM	Inner_Full	21.67
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Left	20.36
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Right	20.34
n25	25	15	1902.5	CP	16QAM	Outer_Full	20.64
n25	25	15	1902.5	CP	64QAM	Inner_Full	20.23
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Left	19.78
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Right	19.77
n25	25	15	1902.5	CP	64QAM	Outer_Full	20.17
n25	25	15	1902.5	CP	256QAM	Inner_Full	17.29
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Left	17.26
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Right	17.21
n25	25	15	1902.5	CP	256QAM	Outer_Full	17.22
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.91
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.30
n25	30	15	1865	DFT	QPSK	Inner_Full	24.00
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.55
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.51
n25	30	15	1865	DFT	QPSK	Outer_Full	22.74
n25	30	15	1865	DFT	16QAM	Inner_Full	23.01
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.49
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.42
n25	30	15	1865	DFT	16QAM	Outer_Full	21.74
n25	30	15	1865	DFT	64QAM	Inner_Full	21.47
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.39
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.31
n25	30	15	1865	DFT	64QAM	Outer_Full	21.25
n25	30	15	1865	DFT	256QAM	Inner_Full	19.40
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	18.87
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	18.94
n25	30	15	1865	DFT	256QAM	Outer_Full	19.23
n25	30	15	1865	CP	QPSK	Inner_Full	22.41
n25	30	15	1865	CP	QPSK	Edge_1RB_Left	20.55
n25	30	15	1865	CP	QPSK	Edge_1RB_Right	20.47

n25	30	15	1865	CP	QPSK	Outer_Full	20.79
n25	30	15	1865	CP	16QAM	Inner_Full	21.97
n25	30	15	1865	CP	16QAM	Edge_1RB_Left	20.40
n25	30	15	1865	CP	16QAM	Edge_1RB_Right	20.27
n25	30	15	1865	CP	16QAM	Outer_Full	20.75
n25	30	15	1865	CP	64QAM	Inner_Full	20.37
n25	30	15	1865	CP	64QAM	Edge_1RB_Left	19.85
n25	30	15	1865	CP	64QAM	Edge_1RB_Right	19.75
n25	30	15	1865	CP	64QAM	Outer_Full	20.26
n25	30	15	1865	CP	256QAM	Inner_Full	17.49
n25	30	15	1865	CP	256QAM	Edge_1RB_Left	17.26
n25	30	15	1865	CP	256QAM	Edge_1RB_Right	17.11
n25	30	15	1865	CP	256QAM	Outer_Full	17.35
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.74
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.26
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.79
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.54
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.75
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.82
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.51
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.74
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.79
n25	30	15	1882.5	DFT	64QAM	Inner_Full	21.30
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.38
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.28
n25	30	15	1882.5	DFT	64QAM	Outer_Full	21.27
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.17
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.08
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.91
n25	30	15	1882.5	DFT	256QAM	Outer_Full	19.22
n25	30	15	1882.5	CP	QPSK	Inner_Full	22.26
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Left	20.53
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Right	20.38
n25	30	15	1882.5	CP	QPSK	Outer_Full	20.77
n25	30	15	1882.5	CP	16QAM	Inner_Full	21.80
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Left	20.38
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Right	20.19
n25	30	15	1882.5	CP	16QAM	Outer_Full	20.73

n25	30	15	1882.5	CP	64QAM	Inner_Full	20.25
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Left	19.79
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Right	19.62
n25	30	15	1882.5	CP	64QAM	Outer_Full	20.24
n25	30	15	1882.5	CP	256QAM	Inner_Full	17.32
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Left	17.18
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Right	17.02
n25	30	15	1882.5	CP	256QAM	Outer_Full	17.27
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	23.70
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	23.13
n25	30	15	1900	DFT	QPSK	Inner_Full	23.73
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.50
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.51
n25	30	15	1900	DFT	QPSK	Outer_Full	22.55
n25	30	15	1900	DFT	16QAM	Inner_Full	22.72
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	21.45
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.54
n25	30	15	1900	DFT	16QAM	Outer_Full	21.61
n25	30	15	1900	DFT	64QAM	Inner_Full	21.24
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.36
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	21.29
n25	30	15	1900	DFT	64QAM	Outer_Full	21.10
n25	30	15	1900	DFT	256QAM	Inner_Full	19.17
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.01
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	19.00
n25	30	15	1900	DFT	256QAM	Outer_Full	18.99
n25	30	15	1900	CP	QPSK	Inner_Full	22.16
n25	30	15	1900	CP	QPSK	Edge_1RB_Left	20.44
n25	30	15	1900	CP	QPSK	Edge_1RB_Right	20.46
n25	30	15	1900	CP	QPSK	Outer_Full	20.62
n25	30	15	1900	CP	16QAM	Inner_Full	21.74
n25	30	15	1900	CP	16QAM	Edge_1RB_Left	20.34
n25	30	15	1900	CP	16QAM	Edge_1RB_Right	20.35
n25	30	15	1900	CP	16QAM	Outer_Full	20.55
n25	30	15	1900	CP	64QAM	Inner_Full	20.13
n25	30	15	1900	CP	64QAM	Edge_1RB_Left	19.76
n25	30	15	1900	CP	64QAM	Edge_1RB_Right	19.78
n25	30	15	1900	CP	64QAM	Outer_Full	20.07
n25	30	15	1900	CP	256QAM	Inner_Full	17.22

n25	30	15	1900	CP	256QAM	Edge_1RB_Left	17.13
n25	30	15	1900	CP	256QAM	Edge_1RB_Right	17.14
n25	30	15	1900	CP	256QAM	Outer_Full	17.08
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.86
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.15
n25	40	15	1870	DFT	QPSK	Inner_Full	23.86
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.30
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.29
n25	40	15	1870	DFT	QPSK	Outer_Full	22.60
n25	40	15	1870	DFT	16QAM	Inner_Full	22.86
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.18
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.14
n25	40	15	1870	DFT	16QAM	Outer_Full	21.66
n25	40	15	1870	DFT	64QAM	Inner_Full	21.29
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.87
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.06
n25	40	15	1870	DFT	64QAM	Outer_Full	21.06
n25	40	15	1870	DFT	256QAM	Inner_Full	19.26
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	18.85
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.76
n25	40	15	1870	DFT	256QAM	Outer_Full	19.07
n25	40	15	1870	CP	QPSK	Inner_Full	22.27
n25	40	15	1870	CP	QPSK	Edge_1RB_Left	20.24
n25	40	15	1870	CP	QPSK	Edge_1RB_Right	20.19
n25	40	15	1870	CP	QPSK	Outer_Full	20.62
n25	40	15	1870	CP	16QAM	Inner_Full	21.81
n25	40	15	1870	CP	16QAM	Edge_1RB_Left	20.09
n25	40	15	1870	CP	16QAM	Edge_1RB_Right	19.98
n25	40	15	1870	CP	16QAM	Outer_Full	20.58
n25	40	15	1870	CP	64QAM	Inner_Full	20.23
n25	40	15	1870	CP	64QAM	Edge_1RB_Left	19.59
n25	40	15	1870	CP	64QAM	Edge_1RB_Right	19.51
n25	40	15	1870	CP	64QAM	Outer_Full	20.12
n25	40	15	1870	CP	256QAM	Inner_Full	17.44
n25	40	15	1870	CP	256QAM	Edge_1RB_Left	16.98
n25	40	15	1870	CP	256QAM	Edge_1RB_Right	16.90
n25	40	15	1870	CP	256QAM	Outer_Full	17.15
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.09
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02

n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.46
n25	40	15	1882.5	DFT	QPSK	Inner_Full	24.04
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.52
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.22
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.96
n25	40	15	1882.5	DFT	16QAM	Inner_Full	23.03
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.36
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.28
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.98
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.45
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.21
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.89
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.47
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.47
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.16
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.83
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.45
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.48
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.45
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	20.21
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.97
n25	40	15	1882.5	CP	16QAM	Inner_Full	22.03
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	20.45
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	20.36
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.88
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.51
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.04
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	19.73
n25	40	15	1882.5	CP	64QAM	Outer_Full	20.42
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.50
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.42
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.10
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.55
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.75
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.08
n25	40	15	1895	DFT	QPSK	Inner_Full	23.81
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.43
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.37

n25	40	15	1895	DFT	QPSK	Outer_Full	22.64
n25	40	15	1895	DFT	16QAM	Inner_Full	22.79
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	21.34
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.28
n25	40	15	1895	DFT	16QAM	Outer_Full	21.62
n25	40	15	1895	DFT	64QAM	Inner_Full	21.23
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	21.23
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	21.07
n25	40	15	1895	DFT	64QAM	Outer_Full	21.10
n25	40	15	1895	DFT	256QAM	Inner_Full	19.15
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	18.93
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.73
n25	40	15	1895	DFT	256QAM	Outer_Full	19.08
n25	40	15	1895	CP	QPSK	Inner_Full	22.20
n25	40	15	1895	CP	QPSK	Edge_1RB_Left	20.38
n25	40	15	1895	CP	QPSK	Edge_1RB_Right	20.19
n25	40	15	1895	CP	QPSK	Outer_Full	20.61
n25	40	15	1895	CP	16QAM	Inner_Full	21.76
n25	40	15	1895	CP	16QAM	Edge_1RB_Left	20.24
n25	40	15	1895	CP	16QAM	Edge_1RB_Right	20.08
n25	40	15	1895	CP	16QAM	Outer_Full	20.61
n25	40	15	1895	CP	64QAM	Inner_Full	20.23
n25	40	15	1895	CP	64QAM	Edge_1RB_Left	19.75
n25	40	15	1895	CP	64QAM	Edge_1RB_Right	19.53
n25	40	15	1895	CP	64QAM	Outer_Full	20.11
n25	40	15	1895	CP	256QAM	Inner_Full	17.31
n25	40	15	1895	CP	256QAM	Edge_1RB_Left	17.05
n25	40	15	1895	CP	256QAM	Edge_1RB_Right	16.94
n25	40	15	1895	CP	256QAM	Outer_Full	17.25

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	25.09
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.20
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.86
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	24.61
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.10
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	21.16
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	21.81
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.10
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.22
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	21.10
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	21.81
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.18
n41	20	30	2506.02	DFT	64QAM	Inner_Full	22.65
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.07
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.05
n41	20	30	2506.02	DFT	64QAM	Outer_Full	22.65
n41	20	30	2506.02	DFT	256QAM	Inner_Full	20.68
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	19.95
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	20.84
n41	20	30	2506.02	DFT	256QAM	Outer_Full	20.72
n41	20	30	2506.02	CP	QPSK	Inner_Full	23.56
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	21.13
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	21.87
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.05
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.19
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	21.25
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	21.94
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.11
n41	20	30	2506.02	CP	64QAM	Inner_Full	21.65
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	21.10
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	21.83
n41	20	30	2506.02	CP	64QAM	Outer_Full	21.63
n41	20	30	2506.02	CP	256QAM	Inner_Full	18.59
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	17.99
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	18.89
n41	20	30	2506.02	CP	256QAM	Outer_Full	18.54
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.53
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.83
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.76

n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.99
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.50
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.89
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.75
n41	20	30	2592.99	DFT	QPSK	Outer_Full	24.54
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.51
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.82
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.75
n41	20	30	2592.99	DFT	16QAM	Outer_Full	23.51
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.13
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.78
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.92
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.02
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.17
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.78
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.57
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.21
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.06
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	21.79
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	21.72
n41	20	30	2592.99	CP	QPSK	Outer_Full	22.42
n41	20	30	2592.99	CP	16QAM	Inner_Full	23.52
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	21.91
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	21.86
n41	20	30	2592.99	CP	16QAM	Outer_Full	22.48
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.06
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	21.69
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	21.79
n41	20	30	2592.99	CP	64QAM	Outer_Full	21.94
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.14
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	18.88
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	18.85
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.11
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.26
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.62
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.51
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	24.70
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.21
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	21.58
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	21.52
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.22

n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.22
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	21.68
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	21.48
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.15
n41	20	30	2679.99	DFT	64QAM	Inner_Full	22.72
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.69
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.35
n41	20	30	2679.99	DFT	64QAM	Outer_Full	22.69
n41	20	30	2679.99	DFT	256QAM	Inner_Full	20.83
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	20.48
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	20.44
n41	20	30	2679.99	DFT	256QAM	Outer_Full	20.84
n41	20	30	2679.99	CP	QPSK	Inner_Full	23.69
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.59
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	21.47
n41	20	30	2679.99	CP	QPSK	Outer_Full	22.17
n41	20	30	2679.99	CP	16QAM	Inner_Full	23.21
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	21.67
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	21.55
n41	20	30	2679.99	CP	16QAM	Outer_Full	22.20
n41	20	30	2679.99	CP	64QAM	Inner_Full	21.57
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	21.67
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	21.55
n41	20	30	2679.99	CP	64QAM	Outer_Full	21.62
n41	20	30	2679.99	CP	256QAM	Inner_Full	18.83
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	18.38
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	18.48
n41	20	30	2679.99	CP	256QAM	Outer_Full	18.77
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.40
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	21.15
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	21.86
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	24.79
n41	30	30	2511	DFT	QPSK	Inner_Full	25.37
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	21.23
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	21.92
n41	30	30	2511	DFT	QPSK	Outer_Full	24.34
n41	30	30	2511	DFT	16QAM	Inner_Full	24.41
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	21.11
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	21.86
n41	30	30	2511	DFT	16QAM	Outer_Full	23.26
n41	30	30	2511	DFT	64QAM	Inner_Full	22.97

n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.11
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.80
n41	30	30	2511	DFT	64QAM	Outer_Full	22.88
n41	30	30	2511	DFT	256QAM	Inner_Full	20.97
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	20.36
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.10
n41	30	30	2511	DFT	256QAM	Outer_Full	20.89
n41	30	30	2511	CP	QPSK	Inner_Full	23.86
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	21.04
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	21.82
n41	30	30	2511	CP	QPSK	Outer_Full	22.27
n41	30	30	2511	CP	16QAM	Inner_Full	23.41
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	21.05
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	21.67
n41	30	30	2511	CP	16QAM	Outer_Full	22.24
n41	30	30	2511	CP	64QAM	Inner_Full	21.92
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	20.98
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	21.71
n41	30	30	2511	CP	64QAM	Outer_Full	21.82
n41	30	30	2511	CP	256QAM	Inner_Full	18.94
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	18.16
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.15
n41	30	30	2511	CP	256QAM	Outer_Full	18.81
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.61
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.70
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.55
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.96
n41	30	30	2592.99	DFT	QPSK	Inner_Full	25.61
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.86
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.48
n41	30	30	2592.99	DFT	QPSK	Outer_Full	24.49
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.63
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.63
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.40
n41	30	30	2592.99	DFT	16QAM	Outer_Full	23.49
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.16
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.54
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.45
n41	30	30	2592.99	DFT	64QAM	Outer_Full	22.99
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.21
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.67