



TEST REPORT

No. I22Z62512-WMD04

for

HONOR Device Co., Ltd.

Smart Phone

Model Name: RBN-NX3

FCC ID: 2AYGCRBN-NX3

with

Hardware Version: HN1RBNM

Software Version: 6.1.0.100 (C900E100R1P1)

Issued Date: 2023-02-14

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.

Test Laboratory:

CTTL, Telecommunication Technology Labs, CAICT

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

Tel: +86(0)10-62304633-2512, Fax: +86(0)10-62304633-2504

Email: cttl_terminals@caict.ac.cn, website: www.caict.ac.cn



REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22Z62512-WMD04	Rev.0	1 st edition	2023-02-14

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

1.3. Testing Environment

Normal Temperature: 15-35℃

Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2023-01-12

Testing End Date: 2023-02-06

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: HONOR Device Co., Ltd.
Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No.8089, Hongli
Address /Post: West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong
518040, People's Republic of China

2.2. Manufacturer Information

Company Name: HONOR Device Co., Ltd.
Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No.8089, Hongli
Address /Post: West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong
518040, People's Republic of China

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

3.1. About EUT

Description	Smart Phone
Model Name	RBN-NX3
FCC ID	2AYGCRBN-NX3
Antenna	Internal
Extreme vol. Limits	3.6VDC to 4.45VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	0°C to +35°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT01a	861571060012430/	HN1RBNM	6.1.0.100	2022-12-29
	861571060030432		(C900E100R1P1)	

*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
AE2	Battery
AE3	Battery
AE4	Battery

AE1

Model	HB496590EFW
Manufacturer	SCUD
Capacitance	4900mAh

AE2

Model	HB496590EFW-F
Manufacturer	SCUD
Capacitance	4900mAh

AE3

Model	HB496590EFW
Manufacturer	NVT
Capacitance	4900mAh

AE4

Model	HB496590EFW-F
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Manufacturer

NVT

Capacitance

4900mAh

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



4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

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

5. Summary Of Test Result

n2

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

n7

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

n38

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

n41

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

n66

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

n78

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	27.50	P
2	Frequency Stability	2.1055	P
3	Occupied Bandwidth	2.1049	P
4	Emission Bandwidth	27.53	P
5	Band Edge Compliance	27.53	P
6	Conducted Spurious Emission	27.53	P
7	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.

n78: 3450MHz-3550MHz

n41 and n78 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: 20/30/40/50/60/80/90/100MHz for n41, 20/30/40/50/60/70/80/90MHz for n78, 30MHz for n38 and 5/10/15/20MHz for other NR bands.

The EUT supports n2, n7, n38, n41, n66, n78, B2/66-n7, B66-n38, B7-n66, B2/5/7/66-n78.

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

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

For all the NSA combinations and SA mode of the same NR band, output powers are pretested under the maximum bandwidth and mid channel so that the modes with the maximum output power values are chosen out, which are n2, n7, n38, n41, n66 and n78. 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.



6. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2024-01-11	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2023-08-02	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2023-06-20	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2023-08-31	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years

Annex A: Measurement Results

A.1 Output Power

A.1.1 Summary

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

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

A.1.2 Conducted

A.1.2.1 Method of Measurements

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

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

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

A.1.2.2 Measurement Result

n2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.84
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.37
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.37
n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.87
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.90
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.88
n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.93
n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.98
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.23
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.21
n2	5	15	1852.5	DFT	16QAM	Outer_Full	21.89
n2	5	15	1852.5	DFT	64QAM	Inner_Full	22.94
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.22
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.25
n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.54
n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.23
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.42
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.45
n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.14
n2	5	15	1852.5	CP	QPSK	Inner_Full	22.46
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.86
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.89

n2	5	15	1852.5	CP	QPSK	Outer_Full	20.92
n2	5	15	1852.5	CP	16QAM	Inner_Full	22.14
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.36
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.33
n2	5	15	1852.5	CP	16QAM	Outer_Full	20.94
n2	5	15	1852.5	CP	64QAM	Inner_Full	20.35
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.34
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.35
n2	5	15	1852.5	CP	64QAM	Outer_Full	20.51
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.51
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.33
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.28
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.42
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.98
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.38
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	23.37
n2	5	15	1880	DFT	QPSK	Inner_Full	23.95
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.94
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.87
n2	5	15	1880	DFT	QPSK	Outer_Full	22.86
n2	5	15	1880	DFT	16QAM	Inner_Full	22.94
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.21
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.10
n2	5	15	1880	DFT	16QAM	Outer_Full	21.92
n2	5	15	1880	DFT	64QAM	Inner_Full	21.47
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.42
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.40
n2	5	15	1880	DFT	64QAM	Outer_Full	21.50
n2	5	15	1880	DFT	256QAM	Inner_Full	19.36
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.29
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.13
n2	5	15	1880	DFT	256QAM	Outer_Full	19.34
n2	5	15	1880	CP	QPSK	Inner_Full	22.48
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.95
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.96
n2	5	15	1880	CP	QPSK	Outer_Full	20.89
n2	5	15	1880	CP	16QAM	Inner_Full	22.08
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.38
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.37
n2	5	15	1880	CP	16QAM	Outer_Full	20.94

n2	5	15	1880	CP	64QAM	Inner_Full	20.38
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.26
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.06
n2	5	15	1880	CP	64QAM	Outer_Full	20.39
n2	5	15	1880	CP	256QAM	Inner_Full	17.57
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.39
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.30
n2	5	15	1880	CP	256QAM	Outer_Full	17.44
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.39
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.00
n2	5	15	1907.5	DFT	QPSK	Inner_Full	23.44
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.49
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.48
n2	5	15	1907.5	DFT	QPSK	Outer_Full	22.50
n2	5	15	1907.5	DFT	16QAM	Inner_Full	22.52
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.88
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.72
n2	5	15	1907.5	DFT	16QAM	Outer_Full	21.56
n2	5	15	1907.5	DFT	64QAM	Inner_Full	22.61
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.80
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.58
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.28
n2	5	15	1907.5	DFT	256QAM	Inner_Full	18.96
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.69
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.68
n2	5	15	1907.5	DFT	256QAM	Outer_Full	18.94
n2	5	15	1907.5	CP	QPSK	Inner_Full	21.92
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.36
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	20.36
n2	5	15	1907.5	CP	QPSK	Outer_Full	20.46
n2	5	15	1907.5	CP	16QAM	Inner_Full	21.59
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	20.69
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	20.68
n2	5	15	1907.5	CP	16QAM	Outer_Full	20.46
n2	5	15	1907.5	CP	64QAM	Inner_Full	19.89
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	19.65
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	19.63
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.04
n2	5	15	1907.5	CP	256QAM	Inner_Full	17.06

n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	16.84
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	16.77
n2	5	15	1907.5	CP	256QAM	Outer_Full	17.03
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.03
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.56
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.50
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.47
n2	10	15	1855	DFT	QPSK	Inner_Full	23.90
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.01
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.95
n2	10	15	1855	DFT	QPSK	Outer_Full	23.01
n2	10	15	1855	DFT	16QAM	Inner_Full	22.92
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.34
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.28
n2	10	15	1855	DFT	16QAM	Outer_Full	21.91
n2	10	15	1855	DFT	64QAM	Inner_Full	21.79
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.47
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.40
n2	10	15	1855	DFT	64QAM	Outer_Full	21.50
n2	10	15	1855	DFT	256QAM	Inner_Full	19.55
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.42
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.32
n2	10	15	1855	DFT	256QAM	Outer_Full	19.53
n2	10	15	1855	CP	QPSK	Inner_Full	22.51
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.14
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.04
n2	10	15	1855	CP	QPSK	Outer_Full	21.01
n2	10	15	1855	CP	16QAM	Inner_Full	22.13
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.54
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.47
n2	10	15	1855	CP	16QAM	Outer_Full	21.05
n2	10	15	1855	CP	64QAM	Inner_Full	20.56
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.27
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.39
n2	10	15	1855	CP	64QAM	Outer_Full	20.58
n2	10	15	1855	CP	256QAM	Inner_Full	17.64
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	17.62
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.65
n2	10	15	1855	CP	256QAM	Outer_Full	17.62
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	23.94
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.51

n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.39
n2	10	15	1880	DFT	QPSK	Inner_Full	23.94
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	22.85
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	22.77
n2	10	15	1880	DFT	QPSK	Outer_Full	22.98
n2	10	15	1880	DFT	16QAM	Inner_Full	22.97
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.35
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.21
n2	10	15	1880	DFT	16QAM	Outer_Full	21.91
n2	10	15	1880	DFT	64QAM	Inner_Full	21.58
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.43
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.31
n2	10	15	1880	DFT	64QAM	Outer_Full	21.58
n2	10	15	1880	DFT	256QAM	Inner_Full	19.41
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.35
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.18
n2	10	15	1880	DFT	256QAM	Outer_Full	19.49
n2	10	15	1880	CP	QPSK	Inner_Full	22.52
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.11
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.99
n2	10	15	1880	CP	QPSK	Outer_Full	20.94
n2	10	15	1880	CP	16QAM	Inner_Full	22.06
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.51
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.44
n2	10	15	1880	CP	16QAM	Outer_Full	21.02
n2	10	15	1880	CP	64QAM	Inner_Full	20.60
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.25
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.25
n2	10	15	1880	CP	64QAM	Outer_Full	20.52
n2	10	15	1880	CP	256QAM	Inner_Full	17.49
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.50
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.56
n2	10	15	1880	CP	256QAM	Outer_Full	17.55
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	23.55
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.02
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	22.97
n2	10	15	1905	DFT	QPSK	Inner_Full	23.55
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.43
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.35

n2	10	15	1905	DFT	QPSK	Outer_Full	22.40
n2	10	15	1905	DFT	16QAM	Inner_Full	22.50
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	21.76
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	21.89
n2	10	15	1905	DFT	16QAM	Outer_Full	21.41
n2	10	15	1905	DFT	64QAM	Inner_Full	21.17
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	20.91
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	20.55
n2	10	15	1905	DFT	64QAM	Outer_Full	20.97
n2	10	15	1905	DFT	256QAM	Inner_Full	19.02
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	18.69
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	18.69
n2	10	15	1905	DFT	256QAM	Outer_Full	18.93
n2	10	15	1905	CP	QPSK	Inner_Full	22.05
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	20.42
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.44
n2	10	15	1905	CP	QPSK	Outer_Full	20.48
n2	10	15	1905	CP	16QAM	Inner_Full	21.51
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	20.92
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	20.85
n2	10	15	1905	CP	16QAM	Outer_Full	20.42
n2	10	15	1905	CP	64QAM	Inner_Full	19.94
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	19.78
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	19.78
n2	10	15	1905	CP	64QAM	Outer_Full	20.06
n2	10	15	1905	CP	256QAM	Inner_Full	17.05
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.99
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.05
n2	10	15	1905	CP	256QAM	Outer_Full	17.11
n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Inner_Full	23.94
n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.40
n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.35
n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Outer_Full	23.44
n2	15	15	1857.5	DFT	QPSK	Inner_Full	23.88
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.94
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.87
n2	15	15	1857.5	DFT	QPSK	Outer_Full	22.88
n2	15	15	1857.5	DFT	16QAM	Inner_Full	22.82
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.25
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.10
n2	15	15	1857.5	DFT	16QAM	Outer_Full	21.89

n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.38
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.30
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.18
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.50
n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.16
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.35
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.09
n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.36
n2	15	15	1857.5	CP	QPSK	Inner_Full	22.31
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.80
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.77
n2	15	15	1857.5	CP	QPSK	Outer_Full	20.90
n2	15	15	1857.5	CP	16QAM	Inner_Full	21.90
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.11
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.93
n2	15	15	1857.5	CP	16QAM	Outer_Full	20.85
n2	15	15	1857.5	CP	64QAM	Inner_Full	20.41
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.25
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.04
n2	15	15	1857.5	CP	64QAM	Outer_Full	20.35
n2	15	15	1857.5	CP	256QAM	Inner_Full	17.45
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.46
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.20
n2	15	15	1857.5	CP	256QAM	Outer_Full	17.34
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.93
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.47
n2	15	15	1880	DFT	QPSK	Inner_Full	23.96
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	22.88
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.90
n2	15	15	1880	DFT	QPSK	Outer_Full	22.96
n2	15	15	1880	DFT	16QAM	Inner_Full	22.93
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.12
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.03
n2	15	15	1880	DFT	16QAM	Outer_Full	21.92
n2	15	15	1880	DFT	64QAM	Inner_Full	21.46
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.20
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.04
n2	15	15	1880	DFT	64QAM	Outer_Full	21.48
n2	15	15	1880	DFT	256QAM	Inner_Full	19.53

n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.24
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.07
n2	15	15	1880	DFT	256QAM	Outer_Full	19.46
n2	15	15	1880	CP	QPSK	Inner_Full	22.46
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	20.83
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.70
n2	15	15	1880	CP	QPSK	Outer_Full	20.94
n2	15	15	1880	CP	16QAM	Inner_Full	22.00
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.06
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.03
n2	15	15	1880	CP	16QAM	Outer_Full	20.97
n2	15	15	1880	CP	64QAM	Inner_Full	20.55
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.08
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.03
n2	15	15	1880	CP	64QAM	Outer_Full	20.43
n2	15	15	1880	CP	256QAM	Inner_Full	17.50
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	17.36
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.21
n2	15	15	1880	CP	256QAM	Outer_Full	17.45
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.41
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.96
n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.35
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.53
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.53
n2	15	15	1902.5	DFT	QPSK	Outer_Full	22.48
n2	15	15	1902.5	DFT	16QAM	Inner_Full	22.55
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.69
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.43
n2	15	15	1902.5	DFT	16QAM	Outer_Full	21.36
n2	15	15	1902.5	DFT	64QAM	Inner_Full	20.99
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.66
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.72
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.11
n2	15	15	1902.5	DFT	256QAM	Inner_Full	18.98
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.88
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.70
n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.00
n2	15	15	1902.5	CP	QPSK	Inner_Full	21.89
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	20.57

n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	20.45
n2	15	15	1902.5	CP	QPSK	Outer_Full	20.45
n2	15	15	1902.5	CP	16QAM	Inner_Full	21.40
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.07
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	20.87
n2	15	15	1902.5	CP	16QAM	Outer_Full	20.39
n2	15	15	1902.5	CP	64QAM	Inner_Full	19.99
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	19.73
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	19.51
n2	15	15	1902.5	CP	64QAM	Outer_Full	19.86
n2	15	15	1902.5	CP	256QAM	Inner_Full	16.98
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.06
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	16.74
n2	15	15	1902.5	CP	256QAM	Outer_Full	16.92
n2	20	15	1860	DFT	$\pi/2$ BPSK	Inner_Full	23.92
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.20
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25
n2	20	15	1860	DFT	$\pi/2$ BPSK	Outer_Full	23.36
n2	20	15	1860	DFT	QPSK	Inner_Full	23.86
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.87
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.96
n2	20	15	1860	DFT	QPSK	Outer_Full	22.89
n2	20	15	1860	DFT	16QAM	Inner_Full	22.75
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.68
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.01
n2	20	15	1860	DFT	16QAM	Outer_Full	21.82
n2	20	15	1860	DFT	64QAM	Inner_Full	22.73
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.17
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.20
n2	20	15	1860	DFT	64QAM	Outer_Full	21.37
n2	20	15	1860	DFT	256QAM	Inner_Full	19.12
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.20
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.22
n2	20	15	1860	DFT	256QAM	Outer_Full	19.40
n2	20	15	1860	CP	QPSK	Inner_Full	22.37
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	20.76
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	20.82
n2	20	15	1860	CP	QPSK	Outer_Full	20.86
n2	20	15	1860	CP	16QAM	Inner_Full	21.82
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	21.18
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	21.22

n2	20	15	1860	CP	16QAM	Outer_Full	20.90
n2	20	15	1860	CP	64QAM	Inner_Full	20.45
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.08
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.99
n2	20	15	1860	CP	64QAM	Outer_Full	20.38
n2	20	15	1860	CP	256QAM	Inner_Full	17.37
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.23
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.20
n2	20	15	1860	CP	256QAM	Outer_Full	17.41
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.98
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.41
n2	20	15	1880	DFT	QPSK	Inner_Full	23.94
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.93
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.80
n2	20	15	1880	DFT	QPSK	Outer_Full	22.92
n2	20	15	1880	DFT	16QAM	Inner_Full	22.89
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.10
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.12
n2	20	15	1880	DFT	16QAM	Outer_Full	21.98
n2	20	15	1880	DFT	64QAM	Inner_Full	21.43
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.14
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.08
n2	20	15	1880	DFT	64QAM	Outer_Full	21.45
n2	20	15	1880	DFT	256QAM	Inner_Full	19.41
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.10
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.08
n2	20	15	1880	DFT	256QAM	Outer_Full	19.42
n2	20	15	1880	CP	QPSK	Inner_Full	22.37
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	20.85
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.66
n2	20	15	1880	CP	QPSK	Outer_Full	20.92
n2	20	15	1880	CP	16QAM	Inner_Full	21.91
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	21.29
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	21.17
n2	20	15	1880	CP	16QAM	Outer_Full	20.96
n2	20	15	1880	CP	64QAM	Inner_Full	20.53
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	20.04
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.95
n2	20	15	1880	CP	64QAM	Outer_Full	20.48

n2	20	15	1880	CP	256QAM	Inner_Full	17.40
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.26
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.08
n2	20	15	1880	CP	256QAM	Outer_Full	17.52
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	23.45
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.04
n2	20	15	1900	DFT	QPSK	Inner_Full	23.46
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.73
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.33
n2	20	15	1900	DFT	QPSK	Outer_Full	22.51
n2	20	15	1900	DFT	16QAM	Inner_Full	22.38
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.97
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	21.58
n2	20	15	1900	DFT	16QAM	Outer_Full	21.48
n2	20	15	1900	DFT	64QAM	Inner_Full	20.99
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.02
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	20.83
n2	20	15	1900	DFT	64QAM	Outer_Full	21.11
n2	20	15	1900	DFT	256QAM	Inner_Full	18.97
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.76
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	18.56
n2	20	15	1900	DFT	256QAM	Outer_Full	18.98
n2	20	15	1900	CP	QPSK	Inner_Full	21.99
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.72
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	20.21
n2	20	15	1900	CP	QPSK	Outer_Full	20.52
n2	20	15	1900	CP	16QAM	Inner_Full	21.40
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	21.12
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	20.83
n2	20	15	1900	CP	16QAM	Outer_Full	20.58
n2	20	15	1900	CP	64QAM	Inner_Full	20.00
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.84
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	19.51
n2	20	15	1900	CP	64QAM	Outer_Full	19.95
n2	20	15	1900	CP	256QAM	Inner_Full	16.90
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.08
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	16.66
n2	20	15	1900	CP	256QAM	Outer_Full	17.01

n7

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	22.78
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.32
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.29
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.80
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.74
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.90
n7	5	15	2502.5	DFT	QPSK	Outer_Full	21.73
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.97
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	20.76
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	20.72
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.79
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.44
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.17
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.25
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.41
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.64
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.35
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.15
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.07
n7	5	15	2502.5	CP	QPSK	Inner_Full	21.35
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	19.71
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	19.86
n7	5	15	2502.5	CP	QPSK	Outer_Full	19.74
n7	5	15	2502.5	CP	16QAM	Inner_Full	20.92
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	20.13
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	20.24
n7	5	15	2502.5	CP	16QAM	Outer_Full	19.74
n7	5	15	2502.5	CP	64QAM	Inner_Full	19.17
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	19.23
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	19.17
n7	5	15	2502.5	CP	64QAM	Outer_Full	19.41
n7	5	15	2502.5	CP	256QAM	Inner_Full	16.64
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	16.31
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	16.36
n7	5	15	2502.5	CP	256QAM	Outer_Full	16.51
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.06
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46

n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.57
n7	5	15	2535	DFT	QPSK	Inner_Full	23.13
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.07
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.07
n7	5	15	2535	DFT	QPSK	Outer_Full	22.12
n7	5	15	2535	DFT	16QAM	Inner_Full	22.08
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.01
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.40
n7	5	15	2535	DFT	16QAM	Outer_Full	21.08
n7	5	15	2535	DFT	64QAM	Inner_Full	20.62
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.43
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.63
n7	5	15	2535	DFT	64QAM	Outer_Full	20.46
n7	5	15	2535	DFT	256QAM	Inner_Full	18.29
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.36
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.30
n7	5	15	2535	DFT	256QAM	Outer_Full	18.49
n7	5	15	2535	CP	QPSK	Inner_Full	21.58
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.05
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.03
n7	5	15	2535	CP	QPSK	Outer_Full	19.95
n7	5	15	2535	CP	16QAM	Inner_Full	21.24
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.55
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.50
n7	5	15	2535	CP	16QAM	Outer_Full	19.98
n7	5	15	2535	CP	64QAM	Inner_Full	19.40
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.49
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.41
n7	5	15	2535	CP	64QAM	Outer_Full	19.59
n7	5	15	2535	CP	256QAM	Inner_Full	16.76
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.53
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.39
n7	5	15	2535	CP	256QAM	Outer_Full	16.69
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	23.23
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.76
n7	5	15	2567.5	DFT	QPSK	Inner_Full	23.26
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.23
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.27
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.30

n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.37
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.54
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.58
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.44
n7	5	15	2567.5	DFT	64QAM	Inner_Full	21.07
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.35
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.33
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.60
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.83
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.71
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.54
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.75
n7	5	15	2567.5	CP	QPSK	Inner_Full	21.70
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	20.22
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	20.27
n7	5	15	2567.5	CP	QPSK	Outer_Full	20.21
n7	5	15	2567.5	CP	16QAM	Inner_Full	21.44
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	20.75
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	20.67
n7	5	15	2567.5	CP	16QAM	Outer_Full	20.25
n7	5	15	2567.5	CP	64QAM	Inner_Full	19.66
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	19.65
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	19.56
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.80
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.94
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	16.65
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	16.70
n7	5	15	2567.5	CP	256QAM	Outer_Full	16.88
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.79
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.11
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.40
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.18
n7	10	15	2505	DFT	QPSK	Inner_Full	22.73
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.48
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.81
n7	10	15	2505	DFT	QPSK	Outer_Full	21.71
n7	10	15	2505	DFT	16QAM	Inner_Full	21.58
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.91
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.47
n7	10	15	2505	DFT	16QAM	Outer_Full	20.69
n7	10	15	2505	DFT	64QAM	Inner_Full	20.41

n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.36
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.33
n7	10	15	2505	DFT	64QAM	Outer_Full	20.25
n7	10	15	2505	DFT	256QAM	Inner_Full	18.25
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.55
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.11
n7	10	15	2505	DFT	256QAM	Outer_Full	18.17
n7	10	15	2505	CP	QPSK	Inner_Full	21.34
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.65
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	19.91
n7	10	15	2505	CP	QPSK	Outer_Full	19.69
n7	10	15	2505	CP	16QAM	Inner_Full	20.69
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	20.17
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.31
n7	10	15	2505	CP	16QAM	Outer_Full	19.70
n7	10	15	2505	CP	64QAM	Inner_Full	19.28
n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.99
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.25
n7	10	15	2505	CP	64QAM	Outer_Full	19.33
n7	10	15	2505	CP	256QAM	Inner_Full	16.54
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.21
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.57
n7	10	15	2505	CP	256QAM	Outer_Full	16.36
n7	10	15	2535	DFT	$\pi/2$ BPSK	Inner_Full	23.07
n7	10	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51
n7	10	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.42
n7	10	15	2535	DFT	$\pi/2$ BPSK	Outer_Full	22.57
n7	10	15	2535	DFT	QPSK	Inner_Full	23.15
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.07
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.02
n7	10	15	2535	DFT	QPSK	Outer_Full	22.13
n7	10	15	2535	DFT	16QAM	Inner_Full	22.26
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	20.93
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.30
n7	10	15	2535	DFT	16QAM	Outer_Full	21.06
n7	10	15	2535	DFT	64QAM	Inner_Full	21.93
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.69
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.40
n7	10	15	2535	DFT	64QAM	Outer_Full	20.36
n7	10	15	2535	DFT	256QAM	Inner_Full	18.56
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.36

n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.23
n7	10	15	2535	DFT	256QAM	Outer_Full	18.59
n7	10	15	2535	CP	QPSK	Inner_Full	21.59
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.13
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	20.04
n7	10	15	2535	CP	QPSK	Outer_Full	20.06
n7	10	15	2535	CP	16QAM	Inner_Full	21.19
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	20.48
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.52
n7	10	15	2535	CP	16QAM	Outer_Full	20.08
n7	10	15	2535	CP	64QAM	Inner_Full	19.60
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.46
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.46
n7	10	15	2535	CP	64QAM	Outer_Full	19.62
n7	10	15	2535	CP	256QAM	Inner_Full	16.66
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.54
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.53
n7	10	15	2535	CP	256QAM	Outer_Full	16.68
n7	10	15	2565	DFT	$\pi/2$ BPSK	Inner_Full	23.22
n7	10	15	2565	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.60
n7	10	15	2565	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.70
n7	10	15	2565	DFT	$\pi/2$ BPSK	Outer_Full	22.72
n7	10	15	2565	DFT	QPSK	Inner_Full	23.25
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	22.22
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.28
n7	10	15	2565	DFT	QPSK	Outer_Full	22.18
n7	10	15	2565	DFT	16QAM	Inner_Full	22.17
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.54
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.44
n7	10	15	2565	DFT	16QAM	Outer_Full	21.12
n7	10	15	2565	DFT	64QAM	Inner_Full	20.83
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.27
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.88
n7	10	15	2565	DFT	64QAM	Outer_Full	20.43
n7	10	15	2565	DFT	256QAM	Inner_Full	18.97
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.45
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.22
n7	10	15	2565	DFT	256QAM	Outer_Full	18.73
n7	10	15	2565	CP	QPSK	Inner_Full	21.72
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	20.17
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	20.21

n7	10	15	2565	CP	QPSK	Outer_Full	20.24
n7	10	15	2565	CP	16QAM	Inner_Full	21.28
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	20.65
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.60
n7	10	15	2565	CP	16QAM	Outer_Full	20.27
n7	10	15	2565	CP	64QAM	Inner_Full	19.67
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	19.50
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.62
n7	10	15	2565	CP	64QAM	Outer_Full	19.80
n7	10	15	2565	CP	256QAM	Inner_Full	16.77
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.69
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.71
n7	10	15	2565	CP	256QAM	Outer_Full	16.84
n7	15	15	2507.5	DFT	$\pi/2$ BPSK	Inner_Full	22.90
n7	15	15	2507.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.04
n7	15	15	2507.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.41
n7	15	15	2507.5	DFT	$\pi/2$ BPSK	Outer_Full	22.39
n7	15	15	2507.5	DFT	QPSK	Inner_Full	22.82
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.65
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	21.98
n7	15	15	2507.5	DFT	QPSK	Outer_Full	21.88
n7	15	15	2507.5	DFT	16QAM	Inner_Full	21.79
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	20.98
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.04
n7	15	15	2507.5	DFT	16QAM	Outer_Full	20.92
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.40
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.00
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.56
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.45
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.42
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	17.66
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.24
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.32
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.24
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	19.57
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	20.00
n7	15	15	2507.5	CP	QPSK	Outer_Full	19.87
n7	15	15	2507.5	CP	16QAM	Inner_Full	20.83
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	20.17
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.31
n7	15	15	2507.5	CP	16QAM	Outer_Full	19.79

n7	15	15	2507.5	CP	64QAM	Inner_Full	19.40
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.08
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	19.30
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.38
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.56
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.24
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	16.52
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.51
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.06
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.53
n7	15	15	2535	DFT	QPSK	Inner_Full	23.03
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.11
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	21.94
n7	15	15	2535	DFT	QPSK	Outer_Full	22.09
n7	15	15	2535	DFT	16QAM	Inner_Full	22.04
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.35
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.23
n7	15	15	2535	DFT	16QAM	Outer_Full	21.14
n7	15	15	2535	DFT	64QAM	Inner_Full	20.48
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.42
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.40
n7	15	15	2535	DFT	64QAM	Outer_Full	20.38
n7	15	15	2535	DFT	256QAM	Inner_Full	18.62
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.43
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.29
n7	15	15	2535	DFT	256QAM	Outer_Full	18.55
n7	15	15	2535	CP	QPSK	Inner_Full	21.54
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20.00
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	19.93
n7	15	15	2535	CP	QPSK	Outer_Full	20.02
n7	15	15	2535	CP	16QAM	Inner_Full	21.03
n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.52
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.44
n7	15	15	2535	CP	16QAM	Outer_Full	20.02
n7	15	15	2535	CP	64QAM	Inner_Full	19.58
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.44
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.22
n7	15	15	2535	CP	64QAM	Outer_Full	19.65
n7	15	15	2535	CP	256QAM	Inner_Full	16.67

n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.68
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.42
n7	15	15	2535	CP	256QAM	Outer_Full	16.65
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.17
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.70
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.22
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.03
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.17
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.23
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.21
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.39
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.52
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.22
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.76
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.39
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.29
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.44
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.38
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.35
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.73
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.59
n7	15	15	2562.5	CP	QPSK	Inner_Full	21.72
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	19.99
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	20.18
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.19
n7	15	15	2562.5	CP	16QAM	Inner_Full	21.14
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.55
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.51
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.17
n7	15	15	2562.5	CP	64QAM	Inner_Full	19.69
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	19.44
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	19.58
n7	15	15	2562.5	CP	64QAM	Outer_Full	19.63
n7	15	15	2562.5	CP	256QAM	Inner_Full	16.87
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	16.56
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	16.70
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.66
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	22.98
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.14

n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.48
n7	20	15	2510	DFT	QPSK	Inner_Full	22.93
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21.69
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.13
n7	20	15	2510	DFT	QPSK	Outer_Full	22.03
n7	20	15	2510	DFT	16QAM	Inner_Full	21.87
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.04
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.44
n7	20	15	2510	DFT	16QAM	Outer_Full	20.78
n7	20	15	2510	DFT	64QAM	Inner_Full	20.56
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.04
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.79
n7	20	15	2510	DFT	64QAM	Outer_Full	20.56
n7	20	15	2510	DFT	256QAM	Inner_Full	18.48
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.25
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.35
n7	20	15	2510	DFT	256QAM	Outer_Full	18.46
n7	20	15	2510	CP	QPSK	Inner_Full	21.56
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.61
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.08
n7	20	15	2510	CP	QPSK	Outer_Full	19.93
n7	20	15	2510	CP	16QAM	Inner_Full	20.90
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.12
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.48
n7	20	15	2510	CP	16QAM	Outer_Full	20.03
n7	20	15	2510	CP	64QAM	Inner_Full	19.50
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.11
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.37
n7	20	15	2510	CP	64QAM	Outer_Full	19.58
n7	20	15	2510	CP	256QAM	Inner_Full	16.63
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.22
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.54
n7	20	15	2510	CP	256QAM	Outer_Full	16.69
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.07
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.40
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.59
n7	20	15	2535	DFT	QPSK	Inner_Full	23.13
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.03
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.00

n7	20	15	2535	DFT	QPSK	Outer_Full	22.07
n7	20	15	2535	DFT	16QAM	Inner_Full	22.01
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	20.89
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.25
n7	20	15	2535	DFT	16QAM	Outer_Full	21.15
n7	20	15	2535	DFT	64QAM	Inner_Full	20.61
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.48
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.42
n7	20	15	2535	DFT	64QAM	Outer_Full	20.49
n7	20	15	2535	DFT	256QAM	Inner_Full	18.81
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.52
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.29
n7	20	15	2535	DFT	256QAM	Outer_Full	18.58
n7	20	15	2535	CP	QPSK	Inner_Full	21.59
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.05
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.87
n7	20	15	2535	CP	QPSK	Outer_Full	20.11
n7	20	15	2535	CP	16QAM	Inner_Full	21.11
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.56
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	20.37
n7	20	15	2535	CP	16QAM	Outer_Full	20.19
n7	20	15	2535	CP	64QAM	Inner_Full	19.65
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.48
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.24
n7	20	15	2535	CP	64QAM	Outer_Full	19.71
n7	20	15	2535	CP	256QAM	Inner_Full	16.66
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.63
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.42
n7	20	15	2535	CP	256QAM	Outer_Full	16.73
n7	20	15	2560	DFT	$\pi/2$ BPSK	Inner_Full	23.18
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.45
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n7	20	15	2560	DFT	$\pi/2$ BPSK	Outer_Full	22.60
n7	20	15	2560	DFT	QPSK	Inner_Full	23.13
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	21.85
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.10
n7	20	15	2560	DFT	QPSK	Outer_Full	22.15
n7	20	15	2560	DFT	16QAM	Inner_Full	22.06
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.32
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.48
n7	20	15	2560	DFT	16QAM	Outer_Full	21.17

n7	20	15	2560	DFT	64QAM	Inner_Full	20.54
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.33
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.81
n7	20	15	2560	DFT	64QAM	Outer_Full	20.92
n7	20	15	2560	DFT	256QAM	Inner_Full	18.66
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.25
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.17
n7	20	15	2560	DFT	256QAM	Outer_Full	18.63
n7	20	15	2560	CP	QPSK	Inner_Full	21.68
n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.01
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.08
n7	20	15	2560	CP	QPSK	Outer_Full	20.14
n7	20	15	2560	CP	16QAM	Inner_Full	21.04
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	20.49
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	20.59
n7	20	15	2560	CP	16QAM	Outer_Full	20.11
n7	20	15	2560	CP	64QAM	Inner_Full	19.71
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.21
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.50
n7	20	15	2560	CP	64QAM	Outer_Full	19.69
n7	20	15	2560	CP	256QAM	Inner_Full	16.69
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.38
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.64
n7	20	15	2560	CP	256QAM	Outer_Full	16.65

n38

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n38	20	30	2580	DFT	pi/2 BPSK	Inner_Full	23.76
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n38	20	30	2580	DFT	pi/2 BPSK	Outer_Full	23.18
n38	20	30	2580	DFT	QPSK	Inner_Full	23.73
n38	20	30	2580	DFT	QPSK	Edge_1RB_Left	22.54
n38	20	30	2580	DFT	QPSK	Edge_1RB_Right	22.64
n38	20	30	2580	DFT	QPSK	Outer_Full	22.71
n38	20	30	2580	DFT	16QAM	Inner_Full	22.81
n38	20	30	2580	DFT	16QAM	Edge_1RB_Left	21.47
n38	20	30	2580	DFT	16QAM	Edge_1RB_Right	21.69
n38	20	30	2580	DFT	16QAM	Outer_Full	21.59
n38	20	30	2580	DFT	64QAM	Inner_Full	21.27
n38	20	30	2580	DFT	64QAM	Edge_1RB_Left	20.50
n38	20	30	2580	DFT	64QAM	Edge_1RB_Right	20.63
n38	20	30	2580	DFT	64QAM	Outer_Full	21.25
n38	20	30	2580	DFT	256QAM	Inner_Full	19.14
n38	20	30	2580	DFT	256QAM	Edge_1RB_Left	18.85
n38	20	30	2580	DFT	256QAM	Edge_1RB_Right	19.21
n38	20	30	2580	DFT	256QAM	Outer_Full	18.97
n38	20	30	2580	CP	QPSK	Inner_Full	22.11
n38	20	30	2580	CP	QPSK	Edge_1RB_Left	20.53
n38	20	30	2580	CP	QPSK	Edge_1RB_Right	20.71
n38	20	30	2580	CP	QPSK	Outer_Full	20.79
n38	20	30	2580	CP	16QAM	Inner_Full	21.72
n38	20	30	2580	CP	16QAM	Edge_1RB_Left	20.69
n38	20	30	2580	CP	16QAM	Edge_1RB_Right	20.86
n38	20	30	2580	CP	16QAM	Outer_Full	20.59
n38	20	30	2580	CP	64QAM	Inner_Full	20.16
n38	20	30	2580	CP	64QAM	Edge_1RB_Left	19.56
n38	20	30	2580	CP	64QAM	Edge_1RB_Right	19.84
n38	20	30	2580	CP	64QAM	Outer_Full	20.14
n38	20	30	2580	CP	256QAM	Inner_Full	17.22
n38	20	30	2580	CP	256QAM	Edge_1RB_Left	16.97
n38	20	30	2580	CP	256QAM	Edge_1RB_Right	17.27
n38	20	30	2580	CP	256QAM	Outer_Full	17.23
n38	20	30	2595	DFT	pi/2 BPSK	Inner_Full	23.91
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Left	23.49
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Right	23.09

n38	20	30	2595	DFT	pi/2 BPSK	Outer_Full	23.45
n38	20	30	2595	DFT	QPSK	Inner_Full	23.75
n38	20	30	2595	DFT	QPSK	Edge_1RB_Left	22.89
n38	20	30	2595	DFT	QPSK	Edge_1RB_Right	22.58
n38	20	30	2595	DFT	QPSK	Outer_Full	22.79
n38	20	30	2595	DFT	16QAM	Inner_Full	22.82
n38	20	30	2595	DFT	16QAM	Edge_1RB_Left	21.88
n38	20	30	2595	DFT	16QAM	Edge_1RB_Right	21.47
n38	20	30	2595	DFT	16QAM	Outer_Full	21.84
n38	20	30	2595	DFT	64QAM	Inner_Full	21.53
n38	20	30	2595	DFT	64QAM	Edge_1RB_Left	20.91
n38	20	30	2595	DFT	64QAM	Edge_1RB_Right	20.69
n38	20	30	2595	DFT	64QAM	Outer_Full	21.29
n38	20	30	2595	DFT	256QAM	Inner_Full	19.50
n38	20	30	2595	DFT	256QAM	Edge_1RB_Left	19.60
n38	20	30	2595	DFT	256QAM	Edge_1RB_Right	19.14
n38	20	30	2595	DFT	256QAM	Outer_Full	19.51
n38	20	30	2595	CP	QPSK	Inner_Full	22.41
n38	20	30	2595	CP	QPSK	Edge_1RB_Left	20.98
n38	20	30	2595	CP	QPSK	Edge_1RB_Right	20.65
n38	20	30	2595	CP	QPSK	Outer_Full	20.83
n38	20	30	2595	CP	16QAM	Inner_Full	21.90
n38	20	30	2595	CP	16QAM	Edge_1RB_Left	21.14
n38	20	30	2595	CP	16QAM	Edge_1RB_Right	20.91
n38	20	30	2595	CP	16QAM	Outer_Full	20.90
n38	20	30	2595	CP	64QAM	Inner_Full	20.46
n38	20	30	2595	CP	64QAM	Edge_1RB_Left	20.05
n38	20	30	2595	CP	64QAM	Edge_1RB_Right	19.65
n38	20	30	2595	CP	64QAM	Outer_Full	20.45
n38	20	30	2595	CP	256QAM	Inner_Full	17.33
n38	20	30	2595	CP	256QAM	Edge_1RB_Left	17.39
n38	20	30	2595	CP	256QAM	Edge_1RB_Right	17.11
n38	20	30	2595	CP	256QAM	Outer_Full	17.28
n38	20	30	2610	DFT	pi/2 BPSK	Inner_Full	23.59
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Left	23.15
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n38	20	30	2610	DFT	pi/2 BPSK	Outer_Full	22.97
n38	20	30	2610	DFT	QPSK	Inner_Full	23.43
n38	20	30	2610	DFT	QPSK	Edge_1RB_Left	22.47
n38	20	30	2610	DFT	QPSK	Edge_1RB_Right	22.30
n38	20	30	2610	DFT	QPSK	Outer_Full	22.55



n38	20	30	2610	DFT	16QAM	Inner_Full	22.43
n38	20	30	2610	DFT	16QAM	Edge_1RB_Left	21.52
n38	20	30	2610	DFT	16QAM	Edge_1RB_Right	21.29
n38	20	30	2610	DFT	16QAM	Outer_Full	21.60
n38	20	30	2610	DFT	64QAM	Inner_Full	21.00
n38	20	30	2610	DFT	64QAM	Edge_1RB_Left	20.51
n38	20	30	2610	DFT	64QAM	Edge_1RB_Right	20.39
n38	20	30	2610	DFT	64QAM	Outer_Full	21.12
n38	20	30	2610	DFT	256QAM	Inner_Full	19.01
n38	20	30	2610	DFT	256QAM	Edge_1RB_Left	19.05
n38	20	30	2610	DFT	256QAM	Edge_1RB_Right	18.92
n38	20	30	2610	DFT	256QAM	Outer_Full	18.88
n38	20	30	2610	CP	QPSK	Inner_Full	21.99
n38	20	30	2610	CP	QPSK	Edge_1RB_Left	20.54
n38	20	30	2610	CP	QPSK	Edge_1RB_Right	20.45
n38	20	30	2610	CP	QPSK	Outer_Full	20.44
n38	20	30	2610	CP	16QAM	Inner_Full	21.44
n38	20	30	2610	CP	16QAM	Edge_1RB_Left	20.56
n38	20	30	2610	CP	16QAM	Edge_1RB_Right	20.61
n38	20	30	2610	CP	16QAM	Outer_Full	20.51
n38	20	30	2610	CP	64QAM	Inner_Full	19.86
n38	20	30	2610	CP	64QAM	Edge_1RB_Left	19.52
n38	20	30	2610	CP	64QAM	Edge_1RB_Right	19.43
n38	20	30	2610	CP	64QAM	Outer_Full	20.13
n38	20	30	2610	CP	256QAM	Inner_Full	16.98
n38	20	30	2610	CP	256QAM	Edge_1RB_Left	16.89
n38	20	30	2610	CP	256QAM	Edge_1RB_Right	16.92
n38	20	30	2610	CP	256QAM	Outer_Full	17.05

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	25.81
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.34
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.71
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.29
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.05
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.66
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.81
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.36
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.28
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.87
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.24
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.91
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.74
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.08
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.24
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.37
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	20.98
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.20
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.22
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.34
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.14
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.74
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.74
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.38
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.32
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.64
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.24
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.03
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	21.77
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.25
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.24
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.12
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.24
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.30
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.18
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.52

n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.73
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.01
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.46
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.29
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.21
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.17
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.79
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.55
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.14
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.73
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.02
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.96
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.80
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.50
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.42
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.21
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.49
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.66
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.68
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.48
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.13
n41	20	30	2592.99	CP	16QAM	Inner_Full	23.98
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.72
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.57
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.02
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.76
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.19
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.17
n41	20	30	2592.99	CP	64QAM	Outer_Full	22.79
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.59
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.53
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.23
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.50
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.52
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.18
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.16
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.68
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.13
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.25
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.52

n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.65
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.30
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.17
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.63
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.22
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.64
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.78
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.23
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.28
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.04
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.22
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.20
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.19
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.95
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.37
n41	20	30	2679.99	CP	QPSK	Outer_Full	22.73
n41	20	30	2679.99	CP	16QAM	Inner_Full	23.63
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	22.29
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.44
n41	20	30	2679.99	CP	16QAM	Outer_Full	22.71
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.19
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	21.59
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	21.90
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.09
n41	20	30	2679.99	CP	256QAM	Inner_Full	19.17
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.03
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.22
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.22
n41	30	30	2511	DFT	$\pi/2$ BPSK	Inner_Full	25.89
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.41
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.18
n41	30	30	2511	DFT	$\pi/2$ BPSK	Outer_Full	25.10
n41	30	30	2511	DFT	QPSK	Inner_Full	25.72
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.29
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.26
n41	30	30	2511	DFT	QPSK	Outer_Full	24.78
n41	30	30	2511	DFT	16QAM	Inner_Full	24.76
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.79
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.57
n41	30	30	2511	DFT	16QAM	Outer_Full	23.91
n41	30	30	2511	DFT	64QAM	Inner_Full	23.10

n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.88
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.68
n41	30	30	2511	DFT	64QAM	Outer_Full	23.20
n41	30	30	2511	DFT	256QAM	Inner_Full	21.20
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.31
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.12
n41	30	30	2511	DFT	256QAM	Outer_Full	21.28
n41	30	30	2511	CP	QPSK	Inner_Full	24.16
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.19
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	22.21
n41	30	30	2511	CP	QPSK	Outer_Full	22.72
n41	30	30	2511	CP	16QAM	Inner_Full	23.82
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.43
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	22.56
n41	30	30	2511	CP	16QAM	Outer_Full	22.84
n41	30	30	2511	CP	64QAM	Inner_Full	22.51
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.02
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	21.86
n41	30	30	2511	CP	64QAM	Outer_Full	22.38
n41	30	30	2511	CP	256QAM	Inner_Full	19.22
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.26
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.05
n41	30	30	2511	CP	256QAM	Outer_Full	19.20
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.23
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.55
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.63
n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.20
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.31
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.27
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.07
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.88
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.79
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.62
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.20
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.56
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.02
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.00
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.28
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.56
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.40

n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.50
n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.64
n41	30	30	2592.99	CP	QPSK	Inner_Full	24.59
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.38
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.29
n41	30	30	2592.99	CP	QPSK	Outer_Full	22.98
n41	30	30	2592.99	CP	16QAM	Inner_Full	23.98
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.56
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	22.52
n41	30	30	2592.99	CP	16QAM	Outer_Full	23.01
n41	30	30	2592.99	CP	64QAM	Inner_Full	22.84
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	21.95
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	21.98
n41	30	30	2592.99	CP	64QAM	Outer_Full	22.68
n41	30	30	2592.99	CP	256QAM	Inner_Full	19.62
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.43
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.28
n41	30	30	2592.99	CP	256QAM	Outer_Full	19.72
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.80
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	25.25
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.53
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.30
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.18
n41	30	30	2674.98	DFT	QPSK	Outer_Full	24.63
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.50
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.30
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.39
n41	30	30	2674.98	DFT	16QAM	Outer_Full	23.93
n41	30	30	2674.98	DFT	64QAM	Inner_Full	22.96
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.86
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.96
n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.27
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.14
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.26
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.34
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.15
n41	30	30	2674.98	CP	QPSK	Inner_Full	24.31
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	22.38
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.37

n41	30	30	2674.98	CP	QPSK	Outer_Full	22.85
n41	30	30	2674.98	CP	16QAM	Inner_Full	23.69
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	22.39
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.47
n41	30	30	2674.98	CP	16QAM	Outer_Full	22.64
n41	30	30	2674.98	CP	64QAM	Inner_Full	22.34
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.07
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.04
n41	30	30	2674.98	CP	64QAM	Outer_Full	22.27
n41	30	30	2674.98	CP	256QAM	Inner_Full	19.30
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.32
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.48
n41	30	30	2674.98	CP	256QAM	Outer_Full	19.15
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	25.76
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.41
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.26
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.72
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.34
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.19
n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.75
n41	40	30	2516.01	DFT	16QAM	Inner_Full	24.79
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.55
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.31
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.83
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.08
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	21.94
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.62
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.07
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.29
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.16
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.11
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.25
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.23
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.44
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	22.06
n41	40	30	2516.01	CP	QPSK	Outer_Full	22.70
n41	40	30	2516.01	CP	16QAM	Inner_Full	23.60
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.45
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.32
n41	40	30	2516.01	CP	16QAM	Outer_Full	22.79

n41	40	30	2516.01	CP	64QAM	Inner_Full	22.22
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	22.07
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	21.90
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.24
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.27
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	19.28
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.01
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.10
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.99
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.50
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.15
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.28
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.34
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.17
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.90
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.59
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.71
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.09
n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.69
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.86
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.07
n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.74
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.76
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.42
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.57
n41	40	30	2592.99	CP	QPSK	Inner_Full	24.74
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.42
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	22.60
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.09
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.02
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.37
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	22.61
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.09
n41	40	30	2592.99	CP	64QAM	Inner_Full	22.78
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.06
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	22.27
n41	40	30	2592.99	CP	64QAM	Outer_Full	22.52
n41	40	30	2592.99	CP	256QAM	Inner_Full	19.68

n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.11
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	19.27
n41	40	30	2592.99	CP	256QAM	Outer_Full	19.57
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.75
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.36
n41	40	30	2670	DFT	QPSK	Inner_Full	25.57
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.71
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.61
n41	40	30	2670	DFT	QPSK	Outer_Full	24.64
n41	40	30	2670	DFT	16QAM	Inner_Full	24.63
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.58
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.40
n41	40	30	2670	DFT	16QAM	Outer_Full	23.65
n41	40	30	2670	DFT	64QAM	Inner_Full	23.24
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.08
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.84
n41	40	30	2670	DFT	64QAM	Outer_Full	23.40
n41	40	30	2670	DFT	256QAM	Inner_Full	21.28
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.54
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.40
n41	40	30	2670	DFT	256QAM	Outer_Full	21.10
n41	40	30	2670	CP	QPSK	Inner_Full	24.17
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	22.38
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.56
n41	40	30	2670	CP	QPSK	Outer_Full	22.78
n41	40	30	2670	CP	16QAM	Inner_Full	23.52
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	22.40
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.44
n41	40	30	2670	CP	16QAM	Outer_Full	22.67
n41	40	30	2670	CP	64QAM	Inner_Full	22.09
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.19
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.04
n41	40	30	2670	CP	64QAM	Outer_Full	22.25
n41	40	30	2670	CP	256QAM	Inner_Full	19.21
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.26
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.21
n41	40	30	2670	CP	256QAM	Outer_Full	19.16
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.59
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.32

n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.22
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.09
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.71
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.18
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.08
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.67
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.25
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.56
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.44
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.64
n41	50	30	2521.02	DFT	64QAM	Inner_Full	22.92
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	21.93
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.78
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.15
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.24
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.07
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.12
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.24
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.16
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.11
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.28
n41	50	30	2521.02	CP	QPSK	Outer_Full	22.56
n41	50	30	2521.02	CP	16QAM	Inner_Full	23.66
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.32
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.34
n41	50	30	2521.02	CP	16QAM	Outer_Full	22.63
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.35
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	21.97
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	21.81
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.28
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.23
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.16
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.05
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.00
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.15
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.10
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.30
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.76
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.21
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.12

n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.79
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.02
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.47
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.44
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.02
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.44
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.59
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.83
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.54
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.43
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.20
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.30
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.50
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.64
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.23
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.25
n41	50	30	2592.99	CP	QPSK	Outer_Full	22.77
n41	50	30	2592.99	CP	16QAM	Inner_Full	23.99
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	22.52
n41	50	30	2592.99	CP	16QAM	Outer_Full	22.90
n41	50	30	2592.99	CP	64QAM	Inner_Full	22.64
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	21.77
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	21.92
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.33
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.56
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	18.92
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.34
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.31
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	25.63
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.34
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.42
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.38
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.71
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.39
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.30
n41	50	30	2664.99	DFT	QPSK	Outer_Full	24.61
n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.56
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.66
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.44
n41	50	30	2664.99	DFT	16QAM	Outer_Full	23.72

n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.18
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	21.94
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.82
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.36
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.34
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.41
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.21
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.37
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.06
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.40
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.25
n41	50	30	2664.99	CP	QPSK	Outer_Full	22.84
n41	50	30	2664.99	CP	16QAM	Inner_Full	23.63
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.44
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.40
n41	50	30	2664.99	CP	16QAM	Outer_Full	22.62
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.21
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	21.83
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	21.79
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.20
n41	50	30	2664.99	CP	256QAM	Inner_Full	19.35
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.22
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.24
n41	50	30	2664.99	CP	256QAM	Outer_Full	19.14
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.72
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.12
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.21
n41	60	30	2526	DFT	QPSK	Inner_Full	25.45
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.07
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.12
n41	60	30	2526	DFT	QPSK	Outer_Full	24.37
n41	60	30	2526	DFT	16QAM	Inner_Full	24.46
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.39
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.02
n41	60	30	2526	DFT	16QAM	Outer_Full	23.59
n41	60	30	2526	DFT	64QAM	Inner_Full	23.24
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	21.72
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.64
n41	60	30	2526	DFT	64QAM	Outer_Full	23.31
n41	60	30	2526	DFT	256QAM	Inner_Full	20.96

n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.01
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.01
n41	60	30	2526	DFT	256QAM	Outer_Full	20.95
n41	60	30	2526	CP	QPSK	Inner_Full	24.22
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.07
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.09
n41	60	30	2526	CP	QPSK	Outer_Full	22.52
n41	60	30	2526	CP	16QAM	Inner_Full	23.56
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.14
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.29
n41	60	30	2526	CP	16QAM	Outer_Full	22.55
n41	60	30	2526	CP	64QAM	Inner_Full	22.08
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.82
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	21.79
n41	60	30	2526	CP	64QAM	Outer_Full	22.18
n41	60	30	2526	CP	256QAM	Inner_Full	19.03
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.11
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.07
n41	60	30	2526	CP	256QAM	Outer_Full	19.12
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.09
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.33
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.43
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.86
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.12
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.98
n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.84
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.94
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.13
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.51
n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.83
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.54
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.49
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.58
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.24
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.38
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.75
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.11
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.39
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.52
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.12

n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.13
n41	60	30	2592.99	CP	QPSK	Outer_Full	22.96
n41	60	30	2592.99	CP	16QAM	Inner_Full	23.82
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.03
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.35
n41	60	30	2592.99	CP	16QAM	Outer_Full	22.73
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.55
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	21.82
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	21.86
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.34
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.42
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	18.99
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.03
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.41
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	25.59
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.98
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.96
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.33
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.57
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	21.93
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.01
n41	60	30	2659.98	DFT	QPSK	Outer_Full	24.54
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.68
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.25
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.31
n41	60	30	2659.98	DFT	16QAM	Outer_Full	23.82
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.33
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.72
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.78
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.33
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.35
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	20.91
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.09
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.00
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.26
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.23
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.22
n41	60	30	2659.98	CP	QPSK	Outer_Full	22.70
n41	60	30	2659.98	CP	16QAM	Inner_Full	23.68
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.21
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.46

n41	60	30	2659.98	CP	16QAM	Outer_Full	22.56
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.16
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	21.95
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	21.71
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.33
n41	60	30	2659.98	CP	256QAM	Inner_Full	19.15
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.16
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	18.99
n41	60	30	2659.98	CP	256QAM	Outer_Full	19.08
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Inner_Full	25.34
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.98
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.06
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Outer_Full	24.97
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.25
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.96
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	21.99
n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.52
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.29
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.32
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.43
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.41
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.03
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	21.53
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	21.82
n41	80	30	2536.02	DFT	64QAM	Outer_Full	22.83
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.10
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	20.87
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	20.79
n41	80	30	2536.02	DFT	256QAM	Outer_Full	20.66
n41	80	30	2536.02	CP	QPSK	Inner_Full	23.99
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.08
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.28
n41	80	30	2536.02	CP	QPSK	Outer_Full	22.32
n41	80	30	2536.02	CP	16QAM	Inner_Full	23.32
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.13
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.24
n41	80	30	2536.02	CP	16QAM	Outer_Full	22.30
n41	80	30	2536.02	CP	64QAM	Inner_Full	21.75
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.77
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	21.70
n41	80	30	2536.02	CP	64QAM	Outer_Full	22.00

n41	80	30	2536.02	CP	256QAM	Inner_Full	18.87
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	18.96
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.11
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.02
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.80
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.08
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.11
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.84
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.97
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.99
n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.71
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.79
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.35
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.07
n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.81
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.45
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.49
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.25
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.16
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.39
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.88
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.86
n41	80	30	2592.99	DFT	256QAM	Outer_Full	20.91
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.42
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	21.93
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.09
n41	80	30	2592.99	CP	QPSK	Outer_Full	22.55
n41	80	30	2592.99	CP	16QAM	Inner_Full	23.73
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.07
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.17
n41	80	30	2592.99	CP	16QAM	Outer_Full	22.54
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.37
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	21.65
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	21.78
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.26
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.20
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	18.87
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	18.72
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.01
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.49

n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.13
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.01
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.14
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.54
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	21.96
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.73
n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.58
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.53
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.91
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.18
n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.83
n41	80	30	2649.99	DFT	64QAM	Inner_Full	22.98
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.50
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.59
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.19
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.28
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.04
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	20.70
n41	80	30	2649.99	DFT	256QAM	Outer_Full	20.93
n41	80	30	2649.99	CP	QPSK	Inner_Full	24.02
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.01
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	21.95
n41	80	30	2649.99	CP	QPSK	Outer_Full	22.32
n41	80	30	2649.99	CP	16QAM	Inner_Full	23.58
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.05
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.08
n41	80	30	2649.99	CP	16QAM	Outer_Full	22.55
n41	80	30	2649.99	CP	64QAM	Inner_Full	22.14
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.84
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.57
n41	80	30	2649.99	CP	64QAM	Outer_Full	22.24
n41	80	30	2649.99	CP	256QAM	Inner_Full	19.04
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	19.07
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	18.93
n41	80	30	2649.99	CP	256QAM	Outer_Full	18.91
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.65
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.06
n41	90	30	2541	DFT	QPSK	Inner_Full	25.50
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.01

n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.45
n41	90	30	2541	DFT	QPSK	Outer_Full	24.57
n41	90	30	2541	DFT	16QAM	Inner_Full	24.55
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.29
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.72
n41	90	30	2541	DFT	16QAM	Outer_Full	23.56
n41	90	30	2541	DFT	64QAM	Inner_Full	23.09
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.33
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.12
n41	90	30	2541	DFT	64QAM	Outer_Full	23.19
n41	90	30	2541	DFT	256QAM	Inner_Full	21.00
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.80
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.24
n41	90	30	2541	DFT	256QAM	Outer_Full	21.21
n41	90	30	2541	CP	QPSK	Inner_Full	24.08
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	22.05
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	22.47
n41	90	30	2541	CP	QPSK	Outer_Full	22.57
n41	90	30	2541	CP	16QAM	Inner_Full	23.48
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.18
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	22.53
n41	90	30	2541	CP	16QAM	Outer_Full	22.46
n41	90	30	2541	CP	64QAM	Inner_Full	22.10
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.80
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	22.02
n41	90	30	2541	CP	64QAM	Outer_Full	22.03
n41	90	30	2541	CP	256QAM	Inner_Full	18.94
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	18.86
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.20
n41	90	30	2541	CP	256QAM	Outer_Full	19.07
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.96
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.12
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.20
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.01
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.74
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.97
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.81
n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.41
n41	90	30	2592.99	DFT	16QAM	Inner_Full	24.75
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.18
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.43

n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.76
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.45
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.46
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.40
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.26
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.45
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.92
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.00
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.16
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.23
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.04
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.99
n41	90	30	2592.99	CP	QPSK	Outer_Full	22.73
n41	90	30	2592.99	CP	16QAM	Inner_Full	23.65
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	21.97
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.95
n41	90	30	2592.99	CP	16QAM	Outer_Full	22.59
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.11
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	21.85
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	21.83
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.15
n41	90	30	2592.99	CP	256QAM	Inner_Full	19.22
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	18.93
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	18.94
n41	90	30	2592.99	CP	256QAM	Outer_Full	19.25
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Inner_Full	25.78
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.24
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.89
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Outer_Full	25.23
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.49
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	21.86
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.86
n41	90	30	2644.98	DFT	QPSK	Outer_Full	24.60
n41	90	30	2644.98	DFT	16QAM	Inner_Full	24.38
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.40
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.24
n41	90	30	2644.98	DFT	16QAM	Outer_Full	23.83
n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.24
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.78
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.67
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.11

n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.12
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20.67
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	20.88
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.11
n41	90	30	2644.98	CP	QPSK	Inner_Full	24.24
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	22.00
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	22.00
n41	90	30	2644.98	CP	QPSK	Outer_Full	22.41
n41	90	30	2644.98	CP	16QAM	Inner_Full	23.60
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	22.36
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.09
n41	90	30	2644.98	CP	16QAM	Outer_Full	22.55
n41	90	30	2644.98	CP	64QAM	Inner_Full	22.02
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.01
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	21.80
n41	90	30	2644.98	CP	64QAM	Outer_Full	22.12
n41	90	30	2644.98	CP	256QAM	Inner_Full	19.13
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.05
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	18.86
n41	90	30	2644.98	CP	256QAM	Outer_Full	18.91
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Inner_Full	25.38
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.15
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.28
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Outer_Full	24.85
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.19
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.94
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.13
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.47
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.30
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.31
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.66
n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.64
n41	100	30	2546.01	DFT	64QAM	Inner_Full	22.89
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.45
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.67
n41	100	30	2546.01	DFT	64QAM	Outer_Full	22.90
n41	100	30	2546.01	DFT	256QAM	Inner_Full	20.64
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	20.91
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	20.91
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.09
n41	100	30	2546.01	CP	QPSK	Inner_Full	23.92

n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	21.91
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	22.44
n41	100	30	2546.01	CP	QPSK	Outer_Full	22.47
n41	100	30	2546.01	CP	16QAM	Inner_Full	23.35
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	21.99
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	22.29
n41	100	30	2546.01	CP	16QAM	Outer_Full	22.26
n41	100	30	2546.01	CP	64QAM	Inner_Full	21.99
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	21.84
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	21.98
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.04
n41	100	30	2546.01	CP	256QAM	Inner_Full	18.66
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	18.87
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.39
n41	100	30	2546.01	CP	256QAM	Outer_Full	18.88
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.07
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.31
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.03
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.13
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.50
n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.81
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.84
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.14
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.74
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.12
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.46
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.55
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.00
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.25
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.60
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.01
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.15
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.43
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.47
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.22
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.31
n41	100	30	2592.99	CP	QPSK	Outer_Full	22.91
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.00
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.07

n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.64
n41	100	30	2592.99	CP	16QAM	Outer_Full	22.96
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.41
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.65
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.14
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.45
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.52
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.90
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.31
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.41
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.73
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.85
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.04
n41	100	30	2640	DFT	QPSK	Inner_Full	25.38
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.41
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.81
n41	100	30	2640	DFT	QPSK	Outer_Full	24.52
n41	100	30	2640	DFT	16QAM	Inner_Full	24.35
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.68
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.27
n41	100	30	2640	DFT	16QAM	Outer_Full	23.62
n41	100	30	2640	DFT	64QAM	Inner_Full	23.07
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.85
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.42
n41	100	30	2640	DFT	64QAM	Outer_Full	23.08
n41	100	30	2640	DFT	256QAM	Inner_Full	20.97
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.06
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.87
n41	100	30	2640	DFT	256QAM	Outer_Full	20.92
n41	100	30	2640	CP	QPSK	Inner_Full	24.13
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	22.26
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	22.00
n41	100	30	2640	CP	QPSK	Outer_Full	22.52
n41	100	30	2640	CP	16QAM	Inner_Full	23.52
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.35
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	21.97
n41	100	30	2640	CP	16QAM	Outer_Full	22.59
n41	100	30	2640	CP	64QAM	Inner_Full	22.31
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.14
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.72



n41	100	30	2640	CP	64QAM	Outer_Full	21.95
n41	100	30	2640	CP	256QAM	Inner_Full	19.09
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.30
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.61
n41	100	30	2640	CP	256QAM	Outer_Full	18.98

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	23.82
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.30
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.82
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.76
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.86
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.86
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.88
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.05
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.26
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.81
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.49
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.26
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.15
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.45
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.32
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.05
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.07
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.29
n66	5	15	1712.5	CP	QPSK	Inner_Full	22.31
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.76
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.77
n66	5	15	1712.5	CP	QPSK	Outer_Full	20.81
n66	5	15	1712.5	CP	16QAM	Inner_Full	22.03
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.27
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.30
n66	5	15	1712.5	CP	16QAM	Outer_Full	20.87
n66	5	15	1712.5	CP	64QAM	Inner_Full	20.27
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.12
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.01
n66	5	15	1712.5	CP	64QAM	Outer_Full	20.42
n66	5	15	1712.5	CP	256QAM	Inner_Full	17.30
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.17
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.13
n66	5	15	1712.5	CP	256QAM	Outer_Full	17.33
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.94
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.30

n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.37
n66	5	15	1745	DFT	QPSK	Inner_Full	23.98
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.76
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.80
n66	5	15	1745	DFT	QPSK	Outer_Full	22.83
n66	5	15	1745	DFT	16QAM	Inner_Full	22.97
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.06
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.13
n66	5	15	1745	DFT	16QAM	Outer_Full	21.78
n66	5	15	1745	DFT	64QAM	Inner_Full	21.70
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.14
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.22
n66	5	15	1745	DFT	64QAM	Outer_Full	21.41
n66	5	15	1745	DFT	256QAM	Inner_Full	19.32
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.22
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.15
n66	5	15	1745	DFT	256QAM	Outer_Full	19.28
n66	5	15	1745	CP	QPSK	Inner_Full	22.41
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.93
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.85
n66	5	15	1745	CP	QPSK	Outer_Full	20.84
n66	5	15	1745	CP	16QAM	Inner_Full	21.95
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.29
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.12
n66	5	15	1745	CP	16QAM	Outer_Full	20.90
n66	5	15	1745	CP	64QAM	Inner_Full	20.26
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.11
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.13
n66	5	15	1745	CP	64QAM	Outer_Full	20.33
n66	5	15	1745	CP	256QAM	Inner_Full	17.46
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.29
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.24
n66	5	15	1745	CP	256QAM	Outer_Full	17.37
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.41
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.81
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.30
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.32
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.24
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.26

n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.38
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.63
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.56
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.34
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.93
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.79
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.61
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.90
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.75
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.57
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.50
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.72
n66	5	15	1777.5	CP	QPSK	Inner_Full	21.81
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.27
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.23
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.21
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.49
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.76
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.66
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.26
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.77
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.58
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.46
n66	5	15	1777.5	CP	64QAM	Outer_Full	19.85
n66	5	15	1777.5	CP	256QAM	Inner_Full	16.88
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.63
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.68
n66	5	15	1777.5	CP	256QAM	Outer_Full	16.81
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.92
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.44
n66	10	15	1715	DFT	QPSK	Inner_Full	23.90
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.92
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.95
n66	10	15	1715	DFT	QPSK	Outer_Full	22.81
n66	10	15	1715	DFT	16QAM	Inner_Full	22.92
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.04
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.94
n66	10	15	1715	DFT	16QAM	Outer_Full	21.75
n66	10	15	1715	DFT	64QAM	Inner_Full	21.61

n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.09
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.19
n66	10	15	1715	DFT	64QAM	Outer_Full	21.39
n66	10	15	1715	DFT	256QAM	Inner_Full	19.36
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.20
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.21
n66	10	15	1715	DFT	256QAM	Outer_Full	19.26
n66	10	15	1715	CP	QPSK	Inner_Full	22.50
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.92
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.92
n66	10	15	1715	CP	QPSK	Outer_Full	20.95
n66	10	15	1715	CP	16QAM	Inner_Full	22.05
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.27
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.45
n66	10	15	1715	CP	16QAM	Outer_Full	20.89
n66	10	15	1715	CP	64QAM	Inner_Full	20.35
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.17
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.22
n66	10	15	1715	CP	64QAM	Outer_Full	20.37
n66	10	15	1715	CP	256QAM	Inner_Full	17.48
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.25
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.32
n66	10	15	1715	CP	256QAM	Outer_Full	17.37
n66	10	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.90
n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.47
n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.26
n66	10	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.41
n66	10	15	1745	DFT	QPSK	Inner_Full	23.86
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.94
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.86
n66	10	15	1745	DFT	QPSK	Outer_Full	22.86
n66	10	15	1745	DFT	16QAM	Inner_Full	22.81
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.28
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.19
n66	10	15	1745	DFT	16QAM	Outer_Full	21.75
n66	10	15	1745	DFT	64QAM	Inner_Full	21.51
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.29
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.18
n66	10	15	1745	DFT	64QAM	Outer_Full	21.34
n66	10	15	1745	DFT	256QAM	Inner_Full	19.32
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.21

n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.94
n66	10	15	1745	DFT	256QAM	Outer_Full	19.20
n66	10	15	1745	CP	QPSK	Inner_Full	22.45
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.04
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.96
n66	10	15	1745	CP	QPSK	Outer_Full	20.86
n66	10	15	1745	CP	16QAM	Inner_Full	22.06
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.27
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.21
n66	10	15	1745	CP	16QAM	Outer_Full	20.98
n66	10	15	1745	CP	64QAM	Inner_Full	20.48
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.17
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.17
n66	10	15	1745	CP	64QAM	Outer_Full	20.37
n66	10	15	1745	CP	256QAM	Inner_Full	17.45
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.31
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.37
n66	10	15	1745	CP	256QAM	Outer_Full	17.34
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.43
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.94
n66	10	15	1775	DFT	QPSK	Inner_Full	23.38
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.48
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.31
n66	10	15	1775	DFT	QPSK	Outer_Full	22.40
n66	10	15	1775	DFT	16QAM	Inner_Full	22.32
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.82
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.65
n66	10	15	1775	DFT	16QAM	Outer_Full	21.33
n66	10	15	1775	DFT	64QAM	Inner_Full	21.02
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.86
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.54
n66	10	15	1775	DFT	64QAM	Outer_Full	21.08
n66	10	15	1775	DFT	256QAM	Inner_Full	18.77
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.57
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.59
n66	10	15	1775	DFT	256QAM	Outer_Full	18.79
n66	10	15	1775	CP	QPSK	Inner_Full	21.90
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.43
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.32

n66	10	15	1775	CP	QPSK	Outer_Full	20.32
n66	10	15	1775	CP	16QAM	Inner_Full	21.40
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.71
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.66
n66	10	15	1775	CP	16QAM	Outer_Full	20.35
n66	10	15	1775	CP	64QAM	Inner_Full	19.93
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.91
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.80
n66	10	15	1775	CP	64QAM	Outer_Full	19.95
n66	10	15	1775	CP	256QAM	Inner_Full	16.79
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.79
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.81
n66	10	15	1775	CP	256QAM	Outer_Full	16.82
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.88
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.45
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.35
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.83
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.97
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.94
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.87
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.78
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.35
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.16
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.74
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.49
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.47
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.26
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.40
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.38
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.10
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.29
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.33
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.34
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.98
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.83
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.90
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.86
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.23
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.33
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.84

n66	15	15	1717.5	CP	64QAM	Inner_Full	20.44
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.13
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.14
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.42
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.43
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.33
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.21
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.36
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.91
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.40
n66	15	15	1745	DFT	QPSK	Inner_Full	23.83
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.98
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.87
n66	15	15	1745	DFT	QPSK	Outer_Full	22.87
n66	15	15	1745	DFT	16QAM	Inner_Full	22.88
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.30
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.21
n66	15	15	1745	DFT	16QAM	Outer_Full	22.06
n66	15	15	1745	DFT	64QAM	Inner_Full	21.34
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.39
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.19
n66	15	15	1745	DFT	64QAM	Outer_Full	21.40
n66	15	15	1745	DFT	256QAM	Inner_Full	19.39
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.26
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.09
n66	15	15	1745	DFT	256QAM	Outer_Full	19.36
n66	15	15	1745	CP	QPSK	Inner_Full	22.30
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.12
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.81
n66	15	15	1745	CP	QPSK	Outer_Full	20.82
n66	15	15	1745	CP	16QAM	Inner_Full	21.82
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.49
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.29
n66	15	15	1745	CP	16QAM	Outer_Full	20.85
n66	15	15	1745	CP	64QAM	Inner_Full	20.45
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.30
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.11
n66	15	15	1745	CP	64QAM	Outer_Full	20.44
n66	15	15	1745	CP	256QAM	Inner_Full	17.35

n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.34
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.16
n66	15	15	1745	CP	256QAM	Outer_Full	17.42
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.22
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.78
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.30
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.57
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.13
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.34
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.18
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.82
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.45
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.34
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.67
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.96
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.36
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.72
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.79
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.73
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.49
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.80
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.75
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.53
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.19
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.26
n66	15	15	1772.5	CP	16QAM	Inner_Full	21.26
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.94
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.45
n66	15	15	1772.5	CP	16QAM	Outer_Full	20.29
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.86
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.83
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.37
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.86
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.75
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.91
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.46
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.77
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.94
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.34

n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.30
n66	20	15	1720	DFT	QPSK	Inner_Full	23.87
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.82
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.00
n66	20	15	1720	DFT	QPSK	Outer_Full	22.85
n66	20	15	1720	DFT	16QAM	Inner_Full	22.67
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.01
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.25
n66	20	15	1720	DFT	16QAM	Outer_Full	21.83
n66	20	15	1720	DFT	64QAM	Inner_Full	21.33
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.08
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.26
n66	20	15	1720	DFT	64QAM	Outer_Full	21.35
n66	20	15	1720	DFT	256QAM	Inner_Full	19.36
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.05
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.25
n66	20	15	1720	DFT	256QAM	Outer_Full	19.32
n66	20	15	1720	CP	QPSK	Inner_Full	22.37
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.75
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.84
n66	20	15	1720	CP	QPSK	Outer_Full	20.87
n66	20	15	1720	CP	16QAM	Inner_Full	21.86
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.17
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.43
n66	20	15	1720	CP	16QAM	Outer_Full	20.90
n66	20	15	1720	CP	64QAM	Inner_Full	20.35
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.99
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.22
n66	20	15	1720	CP	64QAM	Outer_Full	20.40
n66	20	15	1720	CP	256QAM	Inner_Full	17.36
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.19
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.19
n66	20	15	1720	CP	256QAM	Outer_Full	17.48
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.96
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.40
n66	20	15	1745	DFT	QPSK	Inner_Full	23.96
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.92
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.79

n66	20	15	1745	DFT	QPSK	Outer_Full	23.02
n66	20	15	1745	DFT	16QAM	Inner_Full	22.93
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.18
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.89
n66	20	15	1745	DFT	16QAM	Outer_Full	21.92
n66	20	15	1745	DFT	64QAM	Inner_Full	21.49
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.24
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.17
n66	20	15	1745	DFT	64QAM	Outer_Full	21.52
n66	20	15	1745	DFT	256QAM	Inner_Full	19.21
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.16
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.01
n66	20	15	1745	DFT	256QAM	Outer_Full	19.50
n66	20	15	1745	CP	QPSK	Inner_Full	22.45
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.95
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.70
n66	20	15	1745	CP	QPSK	Outer_Full	21.02
n66	20	15	1745	CP	16QAM	Inner_Full	21.87
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.37
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.15
n66	20	15	1745	CP	16QAM	Outer_Full	20.84
n66	20	15	1745	CP	64QAM	Inner_Full	20.55
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.19
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.07
n66	20	15	1745	CP	64QAM	Outer_Full	20.56
n66	20	15	1745	CP	256QAM	Inner_Full	17.42
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.39
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.08
n66	20	15	1745	CP	256QAM	Outer_Full	17.42
n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	23.32
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	22.96
n66	20	15	1770	DFT	QPSK	Inner_Full	23.37
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.62
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.19
n66	20	15	1770	DFT	QPSK	Outer_Full	22.41
n66	20	15	1770	DFT	16QAM	Inner_Full	22.18
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.06
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.53
n66	20	15	1770	DFT	16QAM	Outer_Full	21.43



n66	20	15	1770	DFT	64QAM	Inner_Full	20.96
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.96
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.53
n66	20	15	1770	DFT	64QAM	Outer_Full	20.95
n66	20	15	1770	DFT	256QAM	Inner_Full	18.85
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.80
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.45
n66	20	15	1770	DFT	256QAM	Outer_Full	18.90
n66	20	15	1770	CP	QPSK	Inner_Full	21.92
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.55
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.14
n66	20	15	1770	CP	QPSK	Outer_Full	20.42
n66	20	15	1770	CP	16QAM	Inner_Full	21.32
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.16
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.60
n66	20	15	1770	CP	16QAM	Outer_Full	20.45
n66	20	15	1770	CP	64QAM	Inner_Full	20.03
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.85
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.41
n66	20	15	1770	CP	64QAM	Outer_Full	19.93
n66	20	15	1770	CP	256QAM	Inner_Full	16.80
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.96
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.51
n66	20	15	1770	CP	256QAM	Outer_Full	16.84

n78

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.62
n78	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.09
n78	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n78	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.34
n78	20	30	3460.02	DFT	QPSK	Inner_Full	25.65
n78	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.00
n78	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.17
n78	20	30	3460.02	DFT	QPSK	Outer_Full	24.66
n78	20	30	3460.02	DFT	16QAM	Inner_Full	24.81
n78	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.20
n78	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.31
n78	20	30	3460.02	DFT	16QAM	Outer_Full	23.88
n78	20	30	3460.02	DFT	64QAM	Inner_Full	23.39
n78	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.83
n78	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	21.58
n78	20	30	3460.02	DFT	64QAM	Outer_Full	23.41
n78	20	30	3460.02	DFT	256QAM	Inner_Full	21.35
n78	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.16
n78	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	20.93
n78	20	30	3460.02	DFT	256QAM	Outer_Full	21.37
n78	20	30	3460.02	CP	QPSK	Inner_Full	24.12
n78	20	30	3460.02	CP	QPSK	Edge_1RB_Left	22.05
n78	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.42
n78	20	30	3460.02	CP	QPSK	Outer_Full	22.84
n78	20	30	3460.02	CP	16QAM	Inner_Full	23.72
n78	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.37
n78	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.43
n78	20	30	3460.02	CP	16QAM	Outer_Full	22.63
n78	20	30	3460.02	CP	64QAM	Inner_Full	22.31
n78	20	30	3460.02	CP	64QAM	Edge_1RB_Left	21.84
n78	20	30	3460.02	CP	64QAM	Edge_1RB_Right	21.98
n78	20	30	3460.02	CP	64QAM	Outer_Full	22.23
n78	20	30	3460.02	CP	256QAM	Inner_Full	19.12
n78	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.28
n78	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.17
n78	20	30	3460.02	CP	256QAM	Outer_Full	19.18
n78	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.22
n78	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n78	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.69

n78	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82
n78	20	30	3500.01	DFT	QPSK	Inner_Full	26.29
n78	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.45
n78	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.73
n78	20	30	3500.01	DFT	QPSK	Outer_Full	25.13
n78	20	30	3500.01	DFT	16QAM	Inner_Full	25.22
n78	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.77
n78	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.21
n78	20	30	3500.01	DFT	16QAM	Outer_Full	24.24
n78	20	30	3500.01	DFT	64QAM	Inner_Full	23.62
n78	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.06
n78	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12
n78	20	30	3500.01	DFT	64QAM	Outer_Full	23.88
n78	20	30	3500.01	DFT	256QAM	Inner_Full	21.67
n78	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.47
n78	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.54
n78	20	30	3500.01	DFT	256QAM	Outer_Full	21.59
n78	20	30	3500.01	CP	QPSK	Inner_Full	24.67
n78	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.72
n78	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.11
n78	20	30	3500.01	CP	QPSK	Outer_Full	23.30
n78	20	30	3500.01	CP	16QAM	Inner_Full	24.33
n78	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54
n78	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.02
n78	20	30	3500.01	CP	16QAM	Outer_Full	23.14
n78	20	30	3500.01	CP	64QAM	Inner_Full	23.00
n78	20	30	3500.01	CP	64QAM	Edge_1RB_Left	21.94
n78	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.28
n78	20	30	3500.01	CP	64QAM	Outer_Full	22.66
n78	20	30	3500.01	CP	256QAM	Inner_Full	19.60
n78	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.59
n78	20	30	3500.01	CP	256QAM	Edge_1RB_Right	19.96
n78	20	30	3500.01	CP	256QAM	Outer_Full	20.02
n78	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.04
n78	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n78	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n78	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.36
n78	20	30	3540	DFT	QPSK	Inner_Full	26.01
n78	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.67
n78	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.38
n78	20	30	3540	DFT	QPSK	Outer_Full	24.91

n78	20	30	3540	DFT	16QAM	Inner_Full	24.86
n78	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.64
n78	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.61
n78	20	30	3540	DFT	16QAM	Outer_Full	23.79
n78	20	30	3540	DFT	64QAM	Inner_Full	23.40
n78	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.26
n78	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.79
n78	20	30	3540	DFT	64QAM	Outer_Full	23.34
n78	20	30	3540	DFT	256QAM	Inner_Full	21.23
n78	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.50
n78	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.57
n78	20	30	3540	DFT	256QAM	Outer_Full	21.62
n78	20	30	3540	CP	QPSK	Inner_Full	24.31
n78	20	30	3540	CP	QPSK	Edge_1RB_Left	22.47
n78	20	30	3540	CP	QPSK	Edge_1RB_Right	22.49
n78	20	30	3540	CP	QPSK	Outer_Full	22.87
n78	20	30	3540	CP	16QAM	Inner_Full	24.00
n78	20	30	3540	CP	16QAM	Edge_1RB_Left	22.44
n78	20	30	3540	CP	16QAM	Edge_1RB_Right	23.10
n78	20	30	3540	CP	16QAM	Outer_Full	23.03
n78	20	30	3540	CP	64QAM	Inner_Full	22.37
n78	20	30	3540	CP	64QAM	Edge_1RB_Left	21.97
n78	20	30	3540	CP	64QAM	Edge_1RB_Right	21.98
n78	20	30	3540	CP	64QAM	Outer_Full	22.60
n78	20	30	3540	CP	256QAM	Inner_Full	19.29
n78	20	30	3540	CP	256QAM	Edge_1RB_Left	19.40
n78	20	30	3540	CP	256QAM	Edge_1RB_Right	19.52
n78	20	30	3540	CP	256QAM	Outer_Full	19.67
n78	30	30	3465	DFT	$\pi/2$ BPSK	Inner_Full	25.78
n78	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.41
n78	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48
n78	30	30	3465	DFT	$\pi/2$ BPSK	Outer_Full	25.18
n78	30	30	3465	DFT	QPSK	Inner_Full	25.72
n78	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.10
n78	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.29
n78	30	30	3465	DFT	QPSK	Outer_Full	24.57
n78	30	30	3465	DFT	16QAM	Inner_Full	24.67
n78	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.30
n78	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.27
n78	30	30	3465	DFT	16QAM	Outer_Full	23.64
n78	30	30	3465	DFT	64QAM	Inner_Full	23.01

n78	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.84
n78	30	30	3465	DFT	64QAM	Edge_1RB_Right	21.41
n78	30	30	3465	DFT	64QAM	Outer_Full	23.27
n78	30	30	3465	DFT	256QAM	Inner_Full	21.34
n78	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.23
n78	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.17
n78	30	30	3465	DFT	256QAM	Outer_Full	21.33
n78	30	30	3465	CP	QPSK	Inner_Full	24.22
n78	30	30	3465	CP	QPSK	Edge_1RB_Left	22.10
n78	30	30	3465	CP	QPSK	Edge_1RB_Right	22.03
n78	30	30	3465	CP	QPSK	Outer_Full	22.76
n78	30	30	3465	CP	16QAM	Inner_Full	23.72
n78	30	30	3465	CP	16QAM	Edge_1RB_Left	22.08
n78	30	30	3465	CP	16QAM	Edge_1RB_Right	22.19
n78	30	30	3465	CP	16QAM	Outer_Full	22.74
n78	30	30	3465	CP	64QAM	Inner_Full	22.43
n78	30	30	3465	CP	64QAM	Edge_1RB_Left	21.62
n78	30	30	3465	CP	64QAM	Edge_1RB_Right	21.56
n78	30	30	3465	CP	64QAM	Outer_Full	22.23
n78	30	30	3465	CP	256QAM	Inner_Full	18.95
n78	30	30	3465	CP	256QAM	Edge_1RB_Left	18.88
n78	30	30	3465	CP	256QAM	Edge_1RB_Right	19.05
n78	30	30	3465	CP	256QAM	Outer_Full	19.25
n78	30	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.29
n78	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.49
n78	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.08
n78	30	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.80
n78	30	30	3500.01	DFT	QPSK	Inner_Full	26.44
n78	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68
n78	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76
n78	30	30	3500.01	DFT	QPSK	Outer_Full	25.29
n78	30	30	3500.01	DFT	16QAM	Inner_Full	25.28
n78	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.65
n78	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.80
n78	30	30	3500.01	DFT	16QAM	Outer_Full	24.14
n78	30	30	3500.01	DFT	64QAM	Inner_Full	23.66
n78	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.04
n78	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.53
n78	30	30	3500.01	DFT	64QAM	Outer_Full	23.67
n78	30	30	3500.01	DFT	256QAM	Inner_Full	21.60
n78	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.48

n78	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.84
n78	30	30	3500.01	DFT	256QAM	Outer_Full	21.88
n78	30	30	3500.01	CP	QPSK	Inner_Full	24.86
n78	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34
n78	30	30	3500.01	CP	QPSK	Edge_1RB_Right	22.86
n78	30	30	3500.01	CP	QPSK	Outer_Full	23.15
n78	30	30	3500.01	CP	16QAM	Inner_Full	24.37
n78	30	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54
n78	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.04
n78	30	30	3500.01	CP	16QAM	Outer_Full	23.19
n78	30	30	3500.01	CP	64QAM	Inner_Full	22.72
n78	30	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93
n78	30	30	3500.01	CP	64QAM	Edge_1RB_Right	22.28
n78	30	30	3500.01	CP	64QAM	Outer_Full	22.68
n78	30	30	3500.01	CP	256QAM	Inner_Full	19.85
n78	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.27
n78	30	30	3500.01	CP	256QAM	Edge_1RB_Right	19.85
n78	30	30	3500.01	CP	256QAM	Outer_Full	19.63
n78	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.11
n78	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n78	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n78	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.55
n78	30	30	3534.99	DFT	QPSK	Inner_Full	26.04
n78	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.98
n78	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.47
n78	30	30	3534.99	DFT	QPSK	Outer_Full	25.28
n78	30	30	3534.99	DFT	16QAM	Inner_Full	25.21
n78	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.93
n78	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.94
n78	30	30	3534.99	DFT	16QAM	Outer_Full	24.30
n78	30	30	3534.99	DFT	64QAM	Inner_Full	23.48
n78	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.58
n78	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.10
n78	30	30	3534.99	DFT	64QAM	Outer_Full	23.64
n78	30	30	3534.99	DFT	256QAM	Inner_Full	21.47
n78	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.59
n78	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.46
n78	30	30	3534.99	DFT	256QAM	Outer_Full	21.78
n78	30	30	3534.99	CP	QPSK	Inner_Full	24.57
n78	30	30	3534.99	CP	QPSK	Edge_1RB_Left	22.83
n78	30	30	3534.99	CP	QPSK	Edge_1RB_Right	22.84

n78	30	30	3534.99	CP	QPSK	Outer_Full	23.04
n78	30	30	3534.99	CP	16QAM	Inner_Full	23.97
n78	30	30	3534.99	CP	16QAM	Edge_1RB_Left	22.79
n78	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.11
n78	30	30	3534.99	CP	16QAM	Outer_Full	23.18
n78	30	30	3534.99	CP	64QAM	Inner_Full	22.76
n78	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.54
n78	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.15
n78	30	30	3534.99	CP	64QAM	Outer_Full	22.60
n78	30	30	3534.99	CP	256QAM	Inner_Full	19.73
n78	30	30	3534.99	CP	256QAM	Edge_1RB_Left	19.64
n78	30	30	3534.99	CP	256QAM	Edge_1RB_Right	19.70
n78	30	30	3534.99	CP	256QAM	Outer_Full	19.52
n78	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.90
n78	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n78	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n78	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.18
n78	40	30	3470.01	DFT	QPSK	Inner_Full	25.62
n78	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.40
n78	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.73
n78	40	30	3470.01	DFT	QPSK	Outer_Full	24.65
n78	40	30	3470.01	DFT	16QAM	Inner_Full	24.62
n78	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.41
n78	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.65
n78	40	30	3470.01	DFT	16QAM	Outer_Full	23.84
n78	40	30	3470.01	DFT	64QAM	Inner_Full	23.12
n78	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.49
n78	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.87
n78	40	30	3470.01	DFT	64QAM	Outer_Full	23.45
n78	40	30	3470.01	DFT	256QAM	Inner_Full	21.19
n78	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	20.92
n78	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.73
n78	40	30	3470.01	DFT	256QAM	Outer_Full	21.24
n78	40	30	3470.01	CP	QPSK	Inner_Full	24.20
n78	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.19
n78	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.68
n78	40	30	3470.01	CP	QPSK	Outer_Full	22.95
n78	40	30	3470.01	CP	16QAM	Inner_Full	23.81
n78	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.61
n78	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.03
n78	40	30	3470.01	CP	16QAM	Outer_Full	22.75

n78	40	30	3470.01	CP	64QAM	Inner_Full	22.45
n78	40	30	3470.01	CP	64QAM	Edge_1RB_Left	21.72
n78	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.99
n78	40	30	3470.01	CP	64QAM	Outer_Full	22.20
n78	40	30	3470.01	CP	256QAM	Inner_Full	19.36
n78	40	30	3470.01	CP	256QAM	Edge_1RB_Left	18.91
n78	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.45
n78	40	30	3470.01	CP	256QAM	Outer_Full	19.49
n78	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.35
n78	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
n78	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n78	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.92
n78	40	30	3500.01	DFT	QPSK	Inner_Full	26.26
n78	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.24
n78	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.96
n78	40	30	3500.01	DFT	QPSK	Outer_Full	25.22
n78	40	30	3500.01	DFT	16QAM	Inner_Full	25.31
n78	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.53
n78	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.10
n78	40	30	3500.01	DFT	16QAM	Outer_Full	24.35
n78	40	30	3500.01	DFT	64QAM	Inner_Full	23.65
n78	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95
n78	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.58
n78	40	30	3500.01	DFT	64QAM	Outer_Full	24.00
n78	40	30	3500.01	DFT	256QAM	Inner_Full	21.59
n78	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.21
n78	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.84
n78	40	30	3500.01	DFT	256QAM	Outer_Full	21.93
n78	40	30	3500.01	CP	QPSK	Inner_Full	24.65
n78	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.47
n78	40	30	3500.01	CP	QPSK	Edge_1RB_Right	22.94
n78	40	30	3500.01	CP	QPSK	Outer_Full	23.17
n78	40	30	3500.01	CP	16QAM	Inner_Full	24.30
n78	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.49
n78	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.11
n78	40	30	3500.01	CP	16QAM	Outer_Full	23.34
n78	40	30	3500.01	CP	64QAM	Inner_Full	22.72
n78	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.95
n78	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.29
n78	40	30	3500.01	CP	64QAM	Outer_Full	22.63
n78	40	30	3500.01	CP	256QAM	Inner_Full	19.72

n78	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.47
n78	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.83
n78	40	30	3500.01	CP	256QAM	Outer_Full	19.67
n78	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.21
n78	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n78	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n78	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.77
n78	40	30	3529.98	DFT	QPSK	Inner_Full	26.13
n78	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.12
n78	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.74
n78	40	30	3529.98	DFT	QPSK	Outer_Full	25.28
n78	40	30	3529.98	DFT	16QAM	Inner_Full	24.99
n78	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.22
n78	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.90
n78	40	30	3529.98	DFT	16QAM	Outer_Full	24.20
n78	40	30	3529.98	DFT	64QAM	Inner_Full	23.74
n78	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.27
n78	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.98
n78	40	30	3529.98	DFT	64QAM	Outer_Full	23.85
n78	40	30	3529.98	DFT	256QAM	Inner_Full	21.47
n78	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.75
n78	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.76
n78	40	30	3529.98	DFT	256QAM	Outer_Full	21.80
n78	40	30	3529.98	CP	QPSK	Inner_Full	24.52
n78	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.73
n78	40	30	3529.98	CP	QPSK	Edge_1RB_Right	22.55
n78	40	30	3529.98	CP	QPSK	Outer_Full	23.04
n78	40	30	3529.98	CP	16QAM	Inner_Full	24.07
n78	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.87
n78	40	30	3529.98	CP	16QAM	Edge_1RB_Right	22.61
n78	40	30	3529.98	CP	16QAM	Outer_Full	23.14
n78	40	30	3529.98	CP	64QAM	Inner_Full	22.51
n78	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.39
n78	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.26
n78	40	30	3529.98	CP	64QAM	Outer_Full	22.62
n78	40	30	3529.98	CP	256QAM	Inner_Full	19.75
n78	40	30	3529.98	CP	256QAM	Edge_1RB_Left	19.79
n78	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.51
n78	40	30	3529.98	CP	256QAM	Outer_Full	19.85
n78	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.60
n78	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.83

n78	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n78	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.15
n78	50	30	3475.02	DFT	QPSK	Inner_Full	25.41
n78	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	21.92
n78	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.33
n78	50	30	3475.02	DFT	QPSK	Outer_Full	24.47
n78	50	30	3475.02	DFT	16QAM	Inner_Full	24.70
n78	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	21.99
n78	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.48
n78	50	30	3475.02	DFT	16QAM	Outer_Full	23.67
n78	50	30	3475.02	DFT	64QAM	Inner_Full	22.87
n78	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	21.56
n78	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.24
n78	50	30	3475.02	DFT	64QAM	Outer_Full	22.88
n78	50	30	3475.02	DFT	256QAM	Inner_Full	20.96
n78	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	20.98
n78	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.17
n78	50	30	3475.02	DFT	256QAM	Outer_Full	21.20
n78	50	30	3475.02	CP	QPSK	Inner_Full	24.01
n78	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.05
n78	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.49
n78	50	30	3475.02	CP	QPSK	Outer_Full	22.61
n78	50	30	3475.02	CP	16QAM	Inner_Full	23.64
n78	50	30	3475.02	CP	16QAM	Edge_1RB_Left	22.06
n78	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.62
n78	50	30	3475.02	CP	16QAM	Outer_Full	22.56
n78	50	30	3475.02	CP	64QAM	Inner_Full	22.25
n78	50	30	3475.02	CP	64QAM	Edge_1RB_Left	21.39
n78	50	30	3475.02	CP	64QAM	Edge_1RB_Right	21.84
n78	50	30	3475.02	CP	64QAM	Outer_Full	21.96
n78	50	30	3475.02	CP	256QAM	Inner_Full	18.95
n78	50	30	3475.02	CP	256QAM	Edge_1RB_Left	18.85
n78	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.30
n78	50	30	3475.02	CP	256QAM	Outer_Full	19.18
n78	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.11
n78	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n78	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n78	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.56
n78	50	30	3500.01	DFT	QPSK	Inner_Full	25.96
n78	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.07
n78	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.35

n78	50	30	3500.01	DFT	QPSK	Outer_Full	25.11
n78	50	30	3500.01	DFT	16QAM	Inner_Full	25.14
n78	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.22
n78	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.73
n78	50	30	3500.01	DFT	16QAM	Outer_Full	23.91
n78	50	30	3500.01	DFT	64QAM	Inner_Full	23.25
n78	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.55
n78	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.71
n78	50	30	3500.01	DFT	64QAM	Outer_Full	23.11
n78	50	30	3500.01	DFT	256QAM	Inner_Full	21.44
n78	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.75
n78	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.44
n78	50	30	3500.01	DFT	256QAM	Outer_Full	21.36
n78	50	30	3500.01	CP	QPSK	Inner_Full	24.56
n78	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.27
n78	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.63
n78	50	30	3500.01	CP	QPSK	Outer_Full	22.94
n78	50	30	3500.01	CP	16QAM	Inner_Full	23.93
n78	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.52
n78	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.43
n78	50	30	3500.01	CP	16QAM	Outer_Full	23.07
n78	50	30	3500.01	CP	64QAM	Inner_Full	22.77
n78	50	30	3500.01	CP	64QAM	Edge_1RB_Left	21.55
n78	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23
n78	50	30	3500.01	CP	64QAM	Outer_Full	22.70
n78	50	30	3500.01	CP	256QAM	Inner_Full	19.79
n78	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.01
n78	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.29
n78	50	30	3500.01	CP	256QAM	Outer_Full	19.58
n78	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	25.93
n78	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42
n78	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.14
n78	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	25.58
n78	50	30	3525	DFT	QPSK	Inner_Full	25.95
n78	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.50
n78	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.38
n78	50	30	3525	DFT	QPSK	Outer_Full	25.09
n78	50	30	3525	DFT	16QAM	Inner_Full	24.82
n78	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.70
n78	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.42
n78	50	30	3525	DFT	16QAM	Outer_Full	23.83

n78	50	30	3525	DFT	64QAM	Inner_Full	23.79
n78	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.08
n78	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.75
n78	50	30	3525	DFT	64QAM	Outer_Full	23.79
n78	50	30	3525	DFT	256QAM	Inner_Full	21.48
n78	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.35
n78	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.27
n78	50	30	3525	DFT	256QAM	Outer_Full	21.37
n78	50	30	3525	CP	QPSK	Inner_Full	24.26
n78	50	30	3525	CP	QPSK	Edge_1RB_Left	22.43
n78	50	30	3525	CP	QPSK	Edge_1RB_Right	22.07
n78	50	30	3525	CP	QPSK	Outer_Full	23.03
n78	50	30	3525	CP	16QAM	Inner_Full	23.81
n78	50	30	3525	CP	16QAM	Edge_1RB_Left	22.55
n78	50	30	3525	CP	16QAM	Edge_1RB_Right	22.63
n78	50	30	3525	CP	16QAM	Outer_Full	23.07
n78	50	30	3525	CP	64QAM	Inner_Full	22.56
n78	50	30	3525	CP	64QAM	Edge_1RB_Left	21.98
n78	50	30	3525	CP	64QAM	Edge_1RB_Right	21.99
n78	50	30	3525	CP	64QAM	Outer_Full	22.52
n78	50	30	3525	CP	256QAM	Inner_Full	19.56
n78	50	30	3525	CP	256QAM	Edge_1RB_Left	19.44
n78	50	30	3525	CP	256QAM	Edge_1RB_Right	19.57
n78	50	30	3525	CP	256QAM	Outer_Full	19.59
n78	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n78	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.87
n78	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.75
n78	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.18
n78	60	30	3480	DFT	QPSK	Inner_Full	25.74
n78	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.13
n78	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.68
n78	60	30	3480	DFT	QPSK	Outer_Full	24.90
n78	60	30	3480	DFT	16QAM	Inner_Full	24.82
n78	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.22
n78	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.13
n78	60	30	3480	DFT	16QAM	Outer_Full	23.79
n78	60	30	3480	DFT	64QAM	Inner_Full	23.13
n78	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.29
n78	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.25
n78	60	30	3480	DFT	64QAM	Outer_Full	23.12
n78	60	30	3480	DFT	256QAM	Inner_Full	21.41

n78	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.79
n78	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.34
n78	60	30	3480	DFT	256QAM	Outer_Full	21.07
n78	60	30	3480	CP	QPSK	Inner_Full	24.18
n78	60	30	3480	CP	QPSK	Edge_1RB_Left	21.87
n78	60	30	3480	CP	QPSK	Edge_1RB_Right	22.56
n78	60	30	3480	CP	QPSK	Outer_Full	22.62
n78	60	30	3480	CP	16QAM	Inner_Full	23.67
n78	60	30	3480	CP	16QAM	Edge_1RB_Left	21.98
n78	60	30	3480	CP	16QAM	Edge_1RB_Right	22.56
n78	60	30	3480	CP	16QAM	Outer_Full	22.64
n78	60	30	3480	CP	64QAM	Inner_Full	22.33
n78	60	30	3480	CP	64QAM	Edge_1RB_Left	21.52
n78	60	30	3480	CP	64QAM	Edge_1RB_Right	22.18
n78	60	30	3480	CP	64QAM	Outer_Full	22.26
n78	60	30	3480	CP	256QAM	Inner_Full	19.34
n78	60	30	3480	CP	256QAM	Edge_1RB_Left	18.80
n78	60	30	3480	CP	256QAM	Edge_1RB_Right	19.71
n78	60	30	3480	CP	256QAM	Outer_Full	19.42
n78	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.21
n78	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.99
n78	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.27
n78	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.55
n78	60	30	3500.01	DFT	QPSK	Inner_Full	25.94
n78	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.17
n78	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.24
n78	60	30	3500.01	DFT	QPSK	Outer_Full	24.87
n78	60	30	3500.01	DFT	16QAM	Inner_Full	25.06
n78	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.21
n78	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.58
n78	60	30	3500.01	DFT	16QAM	Outer_Full	23.78
n78	60	30	3500.01	DFT	64QAM	Inner_Full	23.94
n78	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.53
n78	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.71
n78	60	30	3500.01	DFT	64QAM	Outer_Full	23.87
n78	60	30	3500.01	DFT	256QAM	Inner_Full	21.75
n78	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.77
n78	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.04
n78	60	30	3500.01	DFT	256QAM	Outer_Full	21.39
n78	60	30	3500.01	CP	QPSK	Inner_Full	24.57
n78	60	30	3500.01	CP	QPSK	Edge_1RB_Left	21.94

n78	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.27
n78	60	30	3500.01	CP	QPSK	Outer_Full	22.80
n78	60	30	3500.01	CP	16QAM	Inner_Full	24.09
n78	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.00
n78	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.45
n78	60	30	3500.01	CP	16QAM	Outer_Full	22.83
n78	60	30	3500.01	CP	64QAM	Inner_Full	22.57
n78	60	30	3500.01	CP	64QAM	Edge_1RB_Left	21.60
n78	60	30	3500.01	CP	64QAM	Edge_1RB_Right	21.86
n78	60	30	3500.01	CP	64QAM	Outer_Full	22.54
n78	60	30	3500.01	CP	256QAM	Inner_Full	19.76
n78	60	30	3500.01	CP	256QAM	Edge_1RB_Left	18.85
n78	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.48
n78	60	30	3500.01	CP	256QAM	Outer_Full	19.63
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	26.11
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.25
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.42
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	25.66
n78	60	30	3519.99	DFT	QPSK	Inner_Full	25.96
n78	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.34
n78	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.20
n78	60	30	3519.99	DFT	QPSK	Outer_Full	25.17
n78	60	30	3519.99	DFT	16QAM	Inner_Full	25.11
n78	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.51
n78	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.38
n78	60	30	3519.99	DFT	16QAM	Outer_Full	23.89
n78	60	30	3519.99	DFT	64QAM	Inner_Full	23.22
n78	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.79
n78	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.76
n78	60	30	3519.99	DFT	64QAM	Outer_Full	23.48
n78	60	30	3519.99	DFT	256QAM	Inner_Full	21.37
n78	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.37
n78	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.16
n78	60	30	3519.99	DFT	256QAM	Outer_Full	21.63
n78	60	30	3519.99	CP	QPSK	Inner_Full	24.60
n78	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.26
n78	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.21
n78	60	30	3519.99	CP	QPSK	Outer_Full	22.94
n78	60	30	3519.99	CP	16QAM	Inner_Full	24.04
n78	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.55
n78	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.56

n78	60	30	3519.99	CP	16QAM	Outer_Full	22.95
n78	60	30	3519.99	CP	64QAM	Inner_Full	22.62
n78	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.82
n78	60	30	3519.99	CP	64QAM	Edge_1RB_Right	21.89
n78	60	30	3519.99	CP	64QAM	Outer_Full	22.36
n78	60	30	3519.99	CP	256QAM	Inner_Full	19.69
n78	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.13
n78	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.32
n78	60	30	3519.99	CP	256QAM	Outer_Full	19.44
n78	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.58
n78	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.81
n78	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.21
n78	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.20
n78	70	30	3485.01	DFT	QPSK	Inner_Full	25.59
n78	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	21.65
n78	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.41
n78	70	30	3485.01	DFT	QPSK	Outer_Full	24.53
n78	70	30	3485.01	DFT	16QAM	Inner_Full	24.56
n78	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.10
n78	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.54
n78	70	30	3485.01	DFT	16QAM	Outer_Full	23.66
n78	70	30	3485.01	DFT	64QAM	Inner_Full	22.90
n78	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.25
n78	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.15
n78	70	30	3485.01	DFT	64QAM	Outer_Full	23.06
n78	70	30	3485.01	DFT	256QAM	Inner_Full	21.03
n78	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	20.90
n78	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.33
n78	70	30	3485.01	DFT	256QAM	Outer_Full	21.31
n78	70	30	3485.01	CP	QPSK	Inner_Full	24.28
n78	70	30	3485.01	CP	QPSK	Edge_1RB_Left	21.86
n78	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.14
n78	70	30	3485.01	CP	QPSK	Outer_Full	22.73
n78	70	30	3485.01	CP	16QAM	Inner_Full	23.50
n78	70	30	3485.01	CP	16QAM	Edge_1RB_Left	21.90
n78	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.28
n78	70	30	3485.01	CP	16QAM	Outer_Full	22.60
n78	70	30	3485.01	CP	64QAM	Inner_Full	22.34
n78	70	30	3485.01	CP	64QAM	Edge_1RB_Left	21.52
n78	70	30	3485.01	CP	64QAM	Edge_1RB_Right	21.82
n78	70	30	3485.01	CP	64QAM	Outer_Full	22.07

n78	70	30	3485.01	CP	256QAM	Inner_Full	18.93
n78	70	30	3485.01	CP	256QAM	Edge_1RB_Left	18.81
n78	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.17
n78	70	30	3485.01	CP	256QAM	Outer_Full	18.97
n78	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.87
n78	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n78	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.07
n78	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.37
n78	70	30	3500.01	DFT	QPSK	Inner_Full	25.83
n78	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.00
n78	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.97
n78	70	30	3500.01	DFT	QPSK	Outer_Full	24.71
n78	70	30	3500.01	DFT	16QAM	Inner_Full	25.18
n78	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.13
n78	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.27
n78	70	30	3500.01	DFT	16QAM	Outer_Full	23.90
n78	70	30	3500.01	DFT	64QAM	Inner_Full	23.77
n78	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.65
n78	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.58
n78	70	30	3500.01	DFT	64QAM	Outer_Full	23.67
n78	70	30	3500.01	DFT	256QAM	Inner_Full	21.31
n78	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.07
n78	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.17
n78	70	30	3500.01	DFT	256QAM	Outer_Full	21.16
n78	70	30	3500.01	CP	QPSK	Inner_Full	24.52
n78	70	30	3500.01	CP	QPSK	Edge_1RB_Left	21.82
n78	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.06
n78	70	30	3500.01	CP	QPSK	Outer_Full	22.85
n78	70	30	3500.01	CP	16QAM	Inner_Full	23.81
n78	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.23
n78	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.48
n78	70	30	3500.01	CP	16QAM	Outer_Full	22.63
n78	70	30	3500.01	CP	64QAM	Inner_Full	22.49
n78	70	30	3500.01	CP	64QAM	Edge_1RB_Left	21.49
n78	70	30	3500.01	CP	64QAM	Edge_1RB_Right	21.54
n78	70	30	3500.01	CP	64QAM	Outer_Full	22.47
n78	70	30	3500.01	CP	256QAM	Inner_Full	19.52
n78	70	30	3500.01	CP	256QAM	Edge_1RB_Left	18.81
n78	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.18
n78	70	30	3500.01	CP	256QAM	Outer_Full	19.12
n78	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.20

n78	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.99
n78	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n78	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.27
n78	70	30	3514.98	DFT	QPSK	Inner_Full	25.99
n78	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.94
n78	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.12
n78	70	30	3514.98	DFT	QPSK	Outer_Full	24.91
n78	70	30	3514.98	DFT	16QAM	Inner_Full	25.23
n78	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.14
n78	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.38
n78	70	30	3514.98	DFT	16QAM	Outer_Full	24.03
n78	70	30	3514.98	DFT	64QAM	Inner_Full	24.02
n78	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.62
n78	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.82
n78	70	30	3514.98	DFT	64QAM	Outer_Full	23.76
n78	70	30	3514.98	DFT	256QAM	Inner_Full	21.67
n78	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.51
n78	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.96
n78	70	30	3514.98	DFT	256QAM	Outer_Full	21.57
n78	70	30	3514.98	CP	QPSK	Inner_Full	24.43
n78	70	30	3514.98	CP	QPSK	Edge_1RB_Left	21.92
n78	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.14
n78	70	30	3514.98	CP	QPSK	Outer_Full	22.98
n78	70	30	3514.98	CP	16QAM	Inner_Full	24.11
n78	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.47
n78	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.26
n78	70	30	3514.98	CP	16QAM	Outer_Full	22.83
n78	70	30	3514.98	CP	64QAM	Inner_Full	22.63
n78	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.55
n78	70	30	3514.98	CP	64QAM	Edge_1RB_Right	21.72
n78	70	30	3514.98	CP	64QAM	Outer_Full	22.57
n78	70	30	3514.98	CP	256QAM	Inner_Full	19.40
n78	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.05
n78	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.11
n78	70	30	3514.98	CP	256QAM	Outer_Full	19.57
n78	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.75
n78	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.78
n78	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n78	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.08
n78	80	30	3490.02	DFT	QPSK	Inner_Full	25.73
n78	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	21.65

n78	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.32
n78	80	30	3490.02	DFT	QPSK	Outer_Full	24.80
n78	80	30	3490.02	DFT	16QAM	Inner_Full	24.95
n78	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.03
n78	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.19
n78	80	30	3490.02	DFT	16QAM	Outer_Full	23.86
n78	80	30	3490.02	DFT	64QAM	Inner_Full	23.30
n78	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.68
n78	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.04
n78	80	30	3490.02	DFT	64QAM	Outer_Full	22.82
n78	80	30	3490.02	DFT	256QAM	Inner_Full	21.51
n78	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.13
n78	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.01
n78	80	30	3490.02	DFT	256QAM	Outer_Full	21.05
n78	80	30	3490.02	CP	QPSK	Inner_Full	24.37
n78	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.84
n78	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.09
n78	80	30	3490.02	CP	QPSK	Outer_Full	22.77
n78	80	30	3490.02	CP	16QAM	Inner_Full	23.71
n78	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.11
n78	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.57
n78	80	30	3490.02	CP	16QAM	Outer_Full	22.75
n78	80	30	3490.02	CP	64QAM	Inner_Full	22.35
n78	80	30	3490.02	CP	64QAM	Edge_1RB_Left	21.26
n78	80	30	3490.02	CP	64QAM	Edge_1RB_Right	21.60
n78	80	30	3490.02	CP	64QAM	Outer_Full	22.37
n78	80	30	3490.02	CP	256QAM	Inner_Full	19.09
n78	80	30	3490.02	CP	256QAM	Edge_1RB_Left	18.64
n78	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.30
n78	80	30	3490.02	CP	256QAM	Outer_Full	19.09
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.05
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.83
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.22
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.14
n78	80	30	3500.01	DFT	QPSK	Inner_Full	25.93
n78	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.01
n78	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.96
n78	80	30	3500.01	DFT	QPSK	Outer_Full	24.71
n78	80	30	3500.01	DFT	16QAM	Inner_Full	25.01
n78	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.00
n78	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.17

n78	80	30	3500.01	DFT	16QAM	Outer_Full	23.64
n78	80	30	3500.01	DFT	64QAM	Inner_Full	23.27
n78	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.57
n78	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.85
n78	80	30	3500.01	DFT	64QAM	Outer_Full	23.17
n78	80	30	3500.01	DFT	256QAM	Inner_Full	21.33
n78	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.45
n78	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.07
n78	80	30	3500.01	DFT	256QAM	Outer_Full	21.36
n78	80	30	3500.01	CP	QPSK	Inner_Full	24.41
n78	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.00
n78	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.02
n78	80	30	3500.01	CP	QPSK	Outer_Full	22.85
n78	80	30	3500.01	CP	16QAM	Inner_Full	24.01
n78	80	30	3500.01	CP	16QAM	Edge_1RB_Left	21.88
n78	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.14
n78	80	30	3500.01	CP	16QAM	Outer_Full	22.64
n78	80	30	3500.01	CP	64QAM	Inner_Full	22.52
n78	80	30	3500.01	CP	64QAM	Edge_1RB_Left	21.46
n78	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.58
n78	80	30	3500.01	CP	64QAM	Outer_Full	22.46
n78	80	30	3500.01	CP	256QAM	Inner_Full	19.56
n78	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.11
n78	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.10
n78	80	30	3500.01	CP	256QAM	Outer_Full	19.17
n78	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.03
n78	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n78	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.21
n78	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.36
n78	80	30	3510	DFT	QPSK	Inner_Full	26.01
n78	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.01
n78	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.27
n78	80	30	3510	DFT	QPSK	Outer_Full	24.91
n78	80	30	3510	DFT	16QAM	Inner_Full	24.89
n78	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.25
n78	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.41
n78	80	30	3510	DFT	16QAM	Outer_Full	23.71
n78	80	30	3510	DFT	64QAM	Inner_Full	23.32
n78	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.18
n78	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.69
n78	80	30	3510	DFT	64QAM	Outer_Full	23.67

n78	80	30	3510	DFT	256QAM	Inner_Full	21.37
n78	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.48
n78	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.06
n78	80	30	3510	DFT	256QAM	Outer_Full	21.17
n78	80	30	3510	CP	QPSK	Inner_Full	24.53
n78	80	30	3510	CP	QPSK	Edge_1RB_Left	21.89
n78	80	30	3510	CP	QPSK	Edge_1RB_Right	22.14
n78	80	30	3510	CP	QPSK	Outer_Full	22.68
n78	80	30	3510	CP	16QAM	Inner_Full	23.82
n78	80	30	3510	CP	16QAM	Edge_1RB_Left	21.76
n78	80	30	3510	CP	16QAM	Edge_1RB_Right	22.44
n78	80	30	3510	CP	16QAM	Outer_Full	22.93
n78	80	30	3510	CP	64QAM	Inner_Full	22.51
n78	80	30	3510	CP	64QAM	Edge_1RB_Left	21.34
n78	80	30	3510	CP	64QAM	Edge_1RB_Right	21.69
n78	80	30	3510	CP	64QAM	Outer_Full	22.37
n78	80	30	3510	CP	256QAM	Inner_Full	19.67
n78	80	30	3510	CP	256QAM	Edge_1RB_Left	18.85
n78	80	30	3510	CP	256QAM	Edge_1RB_Right	19.15
n78	80	30	3510	CP	256QAM	Outer_Full	19.38
n78	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.86
n78	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.81
n78	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.98
n78	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.18
n78	90	30	3495	DFT	QPSK	Inner_Full	25.64
n78	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.07
n78	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.17
n78	90	30	3495	DFT	QPSK	Outer_Full	24.72
n78	90	30	3495	DFT	16QAM	Inner_Full	24.74
n78	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.93
n78	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.25
n78	90	30	3495	DFT	16QAM	Outer_Full	23.76
n78	90	30	3495	DFT	64QAM	Inner_Full	23.10
n78	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.32
n78	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.60
n78	90	30	3495	DFT	64QAM	Outer_Full	23.11
n78	90	30	3495	DFT	256QAM	Inner_Full	21.25
n78	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.77
n78	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.88
n78	90	30	3495	DFT	256QAM	Outer_Full	21.06
n78	90	30	3495	CP	QPSK	Inner_Full	24.30

n78	90	30	3495	CP	QPSK	Edge_1RB_Left	21.93
n78	90	30	3495	CP	QPSK	Edge_1RB_Right	22.07
n78	90	30	3495	CP	QPSK	Outer_Full	22.58
n78	90	30	3495	CP	16QAM	Inner_Full	23.75
n78	90	30	3495	CP	16QAM	Edge_1RB_Left	22.15
n78	90	30	3495	CP	16QAM	Edge_1RB_Right	22.27
n78	90	30	3495	CP	16QAM	Outer_Full	22.52
n78	90	30	3495	CP	64QAM	Inner_Full	22.24
n78	90	30	3495	CP	64QAM	Edge_1RB_Left	21.19
n78	90	30	3495	CP	64QAM	Edge_1RB_Right	21.73
n78	90	30	3495	CP	64QAM	Outer_Full	22.24
n78	90	30	3495	CP	256QAM	Inner_Full	19.08
n78	90	30	3495	CP	256QAM	Edge_1RB_Left	18.54
n78	90	30	3495	CP	256QAM	Edge_1RB_Right	18.90
n78	90	30	3495	CP	256QAM	Outer_Full	19.28
n78	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.00
n78	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n78	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.20
n78	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.60
n78	90	30	3500.01	DFT	QPSK	Inner_Full	26.22
n78	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.27
n78	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.45
n78	90	30	3500.01	DFT	QPSK	Outer_Full	24.91
n78	90	30	3500.01	DFT	16QAM	Inner_Full	25.22
n78	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.24
n78	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.27
n78	90	30	3500.01	DFT	16QAM	Outer_Full	24.01
n78	90	30	3500.01	DFT	64QAM	Inner_Full	23.59
n78	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.63
n78	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.63
n78	90	30	3500.01	DFT	64QAM	Outer_Full	23.35
n78	90	30	3500.01	DFT	256QAM	Inner_Full	21.22
n78	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.76
n78	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.44
n78	90	30	3500.01	DFT	256QAM	Outer_Full	21.84
n78	90	30	3500.01	CP	QPSK	Inner_Full	24.75
n78	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.16
n78	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.14
n78	90	30	3500.01	CP	QPSK	Outer_Full	23.01
n78	90	30	3500.01	CP	16QAM	Inner_Full	24.19
n78	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.26

n78	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.21
n78	90	30	3500.01	CP	16QAM	Outer_Full	23.07
n78	90	30	3500.01	CP	64QAM	Inner_Full	22.63
n78	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.71
n78	90	30	3500.01	CP	64QAM	Edge_1RB_Right	21.68
n78	90	30	3500.01	CP	64QAM	Outer_Full	22.54
n78	90	30	3500.01	CP	256QAM	Inner_Full	19.69
n78	90	30	3500.01	CP	256QAM	Edge_1RB_Left	18.98
n78	90	30	3500.01	CP	256QAM	Edge_1RB_Right	18.93
n78	90	30	3500.01	CP	256QAM	Outer_Full	19.56
n78	90	30	3504.99	DFT	$\pi/2$ BPSK	Inner_Full	26.17
n78	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.21
n78	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48
n78	90	30	3504.99	DFT	$\pi/2$ BPSK	Outer_Full	25.15
n78	90	30	3504.99	DFT	QPSK	Inner_Full	26.02
n78	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	21.70
n78	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.13
n78	90	30	3504.99	DFT	QPSK	Outer_Full	24.89
n78	90	30	3504.99	DFT	16QAM	Inner_Full	25.12
n78	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.03
n78	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.26
n78	90	30	3504.99	DFT	16QAM	Outer_Full	23.79
n78	90	30	3504.99	DFT	64QAM	Inner_Full	23.85
n78	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.46
n78	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.05
n78	90	30	3504.99	DFT	64QAM	Outer_Full	23.53
n78	90	30	3504.99	DFT	256QAM	Inner_Full	21.64
n78	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.36
n78	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.08
n78	90	30	3504.99	DFT	256QAM	Outer_Full	21.21
n78	90	30	3504.99	CP	QPSK	Inner_Full	24.59
n78	90	30	3504.99	CP	QPSK	Edge_1RB_Left	21.75
n78	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.20
n78	90	30	3504.99	CP	QPSK	Outer_Full	22.75
n78	90	30	3504.99	CP	16QAM	Inner_Full	23.86
n78	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.31
n78	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.86
n78	90	30	3504.99	CP	16QAM	Outer_Full	22.71
n78	90	30	3504.99	CP	64QAM	Inner_Full	22.42
n78	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.32
n78	90	30	3504.99	CP	64QAM	Edge_1RB_Right	21.95



n78	90	30	3504.99	CP	64QAM	Outer_Full	22.19
n78	90	30	3504.99	CP	256QAM	Inner_Full	19.63
n78	90	30	3504.99	CP	256QAM	Edge_1RB_Left	18.66
n78	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.57
n78	90	30	3504.99	CP	256QAM	Outer_Full	19.45

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

A.2 Frequency Stability

A.2.1 Method of Measurement

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

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

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

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

A.2.2 Measurement results

n2

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.272	1908.640	-13.60	0.0072
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.272	1908.640	-16.10	0.0086
4.45				-11.00	0.0059

n7

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2500.304	2568.608	-15.40	0.0061
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2500.304	2568.608	-16.40	0.0065
4.45				-10.60	0.0042

n38

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2570.624	2618.976		
50				8.80	0.0034
40				-9.20	0.0035
30				2.10	0.0008
10				-16.30	0.0063
0				0.20	0.0001
-10				8.50	0.0033
-20				-0.40	0.0002
-30				7.30	0.0028

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2570.624	2618.976	3.50	0.0013
4.45				7.60	0.0029

n41

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.720	2688.160		
50				16.80	0.0065
40				1.60	0.0006
30				9.80	0.0038
10				-27.70	0.0107
0				13.10	0.0051
-10				-12.30	0.0047
-20				18.40	0.0071
-30				5.30	0.0020

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.720	2688.160	2.20	0.0008
4.45				6.20	0.0024

n66

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.272	1778.640		
50				-1.30	0.0007
40				-0.50	0.0003
30				-1.20	0.0007
10				-2.60	0.0015
0				-2.00	0.0011
-10				0.40	0.0002
-20				-1.40	0.0008
-30				-4.60	0.0026

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.272	1778.640	1.10	0.0006
4.45				-0.70	0.0004

n78

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.720	3548.496		
50				-2.30	0.0007
40				2.40	0.0007
30				-7.10	0.0020
10				-17.90	0.0051
0				-6.60	0.0019
-10				31.90	0.0091
-20				1.80	0.0005
-30				-6.20	0.0018

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.720	3548.496	-17.40	0.0050
4.45				-17.70	0.0051

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



A.3 Occupied Bandwidth

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

The measurement method is from ANSI C63.26:

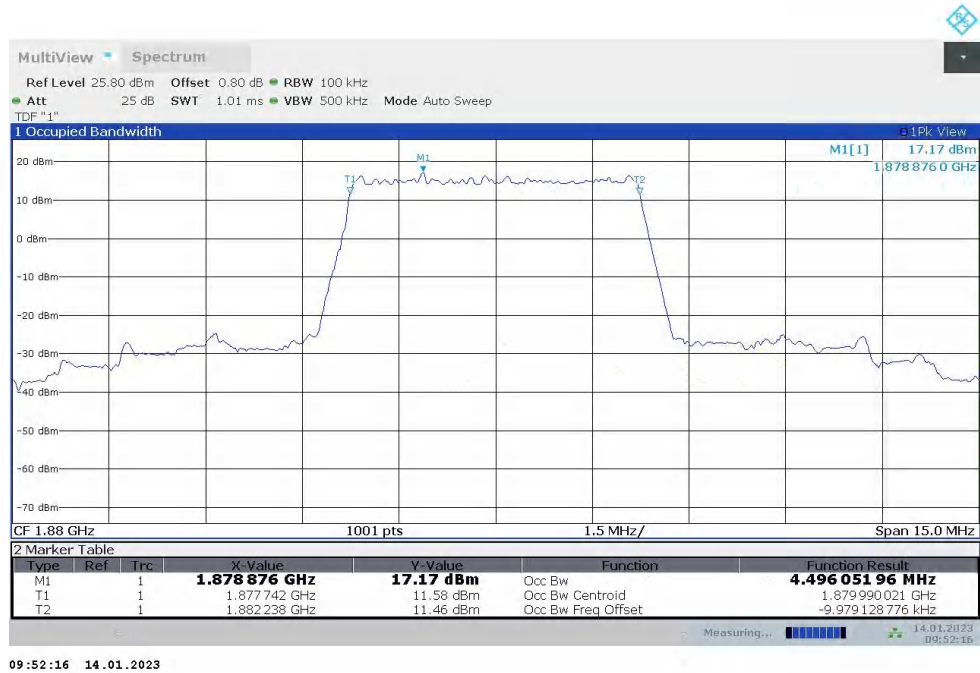
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts.
- b) The nominal IF filter 3 dB bandwidth (RBW) shall be in the range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

n2

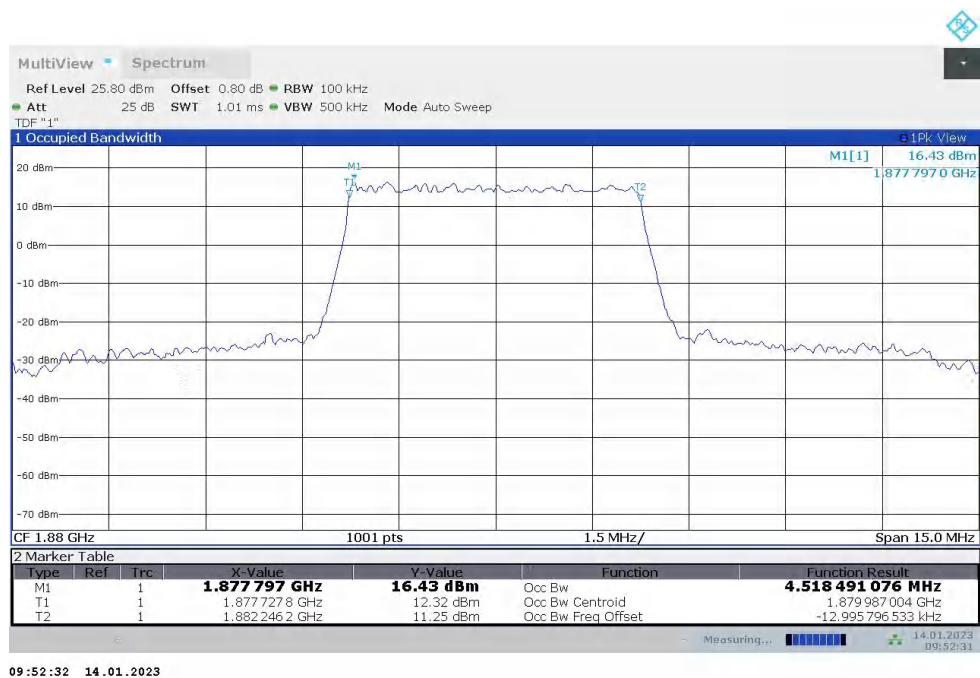
n2,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1880	4.496	4.518	4.510

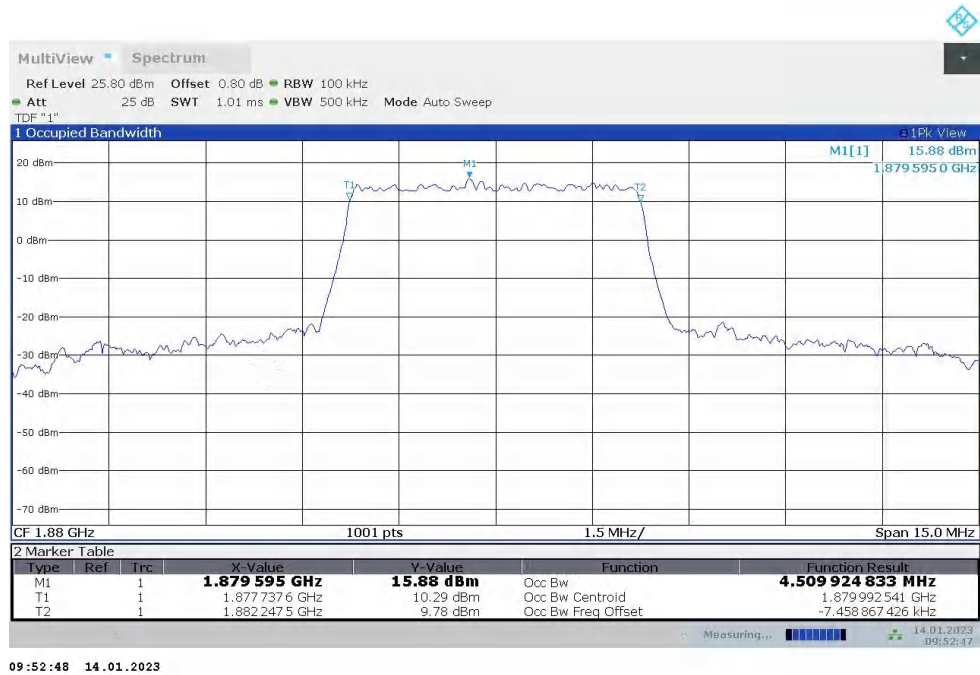
n2,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,5MHz Bandwidth,DFT-s-QPSK (99% BW)



n2,5MHz Bandwidth,DFT-s-16QAM (99% BW)



n2

n2,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1880	9.006	9.017	8.994

n2,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



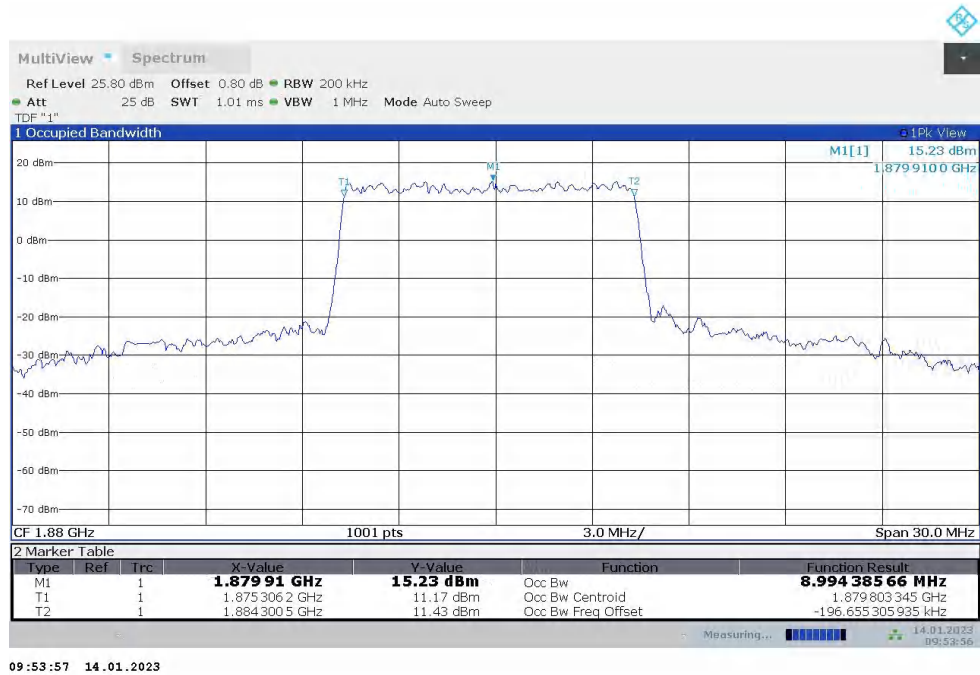
09:53:26 14.01.2023

n2,10MHz Bandwidth,DFT-s-QPSK (99% BW)



09:53:41 14.01.2023

n2,10MHz Bandwidth,DFT-s-16QAM (99% BW)

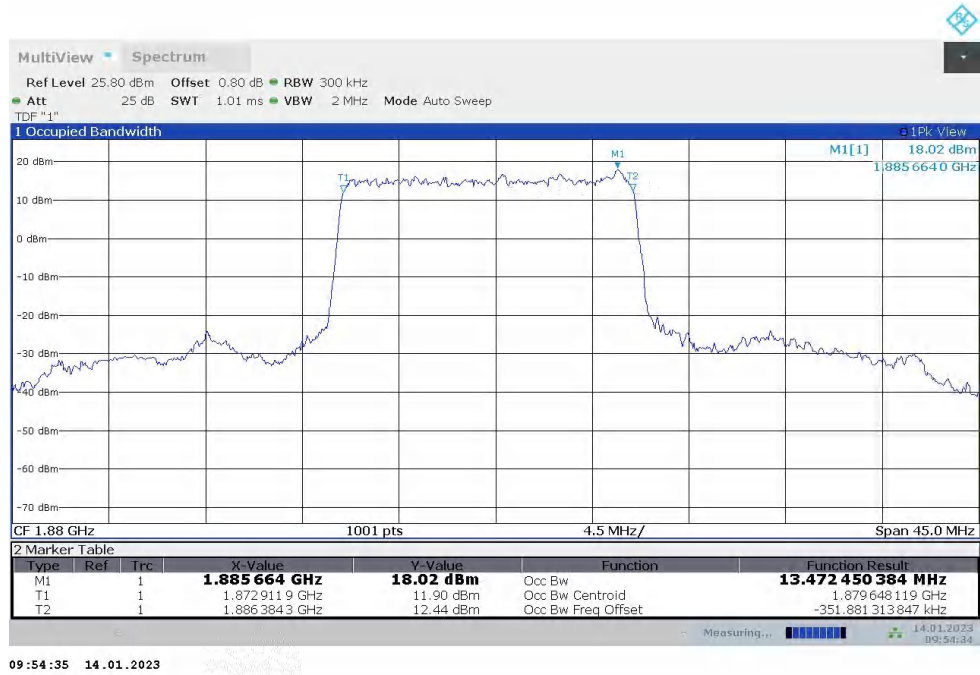


n2

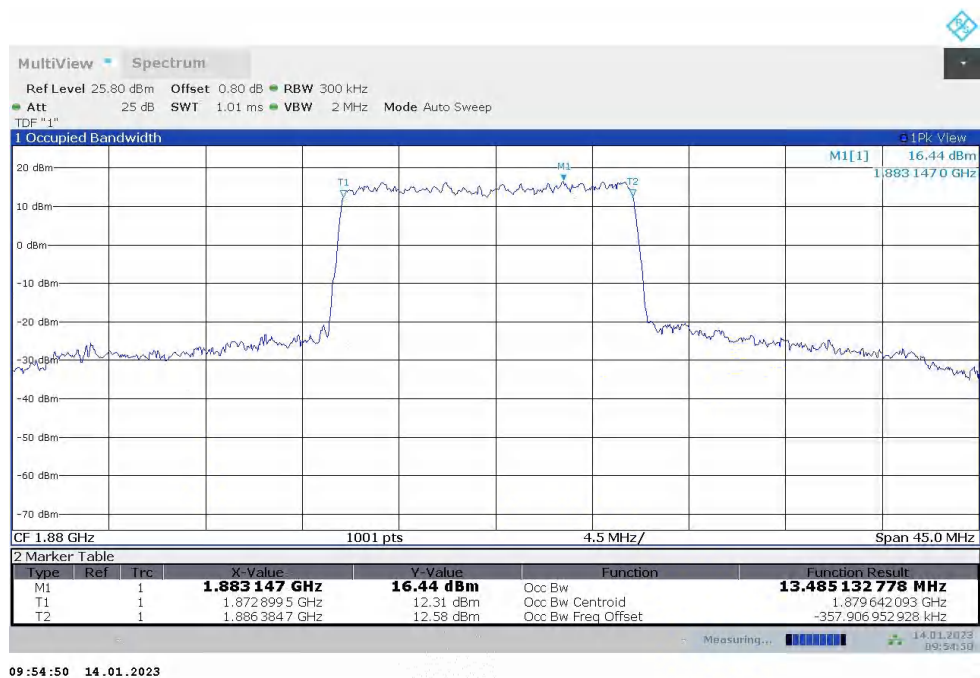
n2,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1880	13.472	13.485	13.511

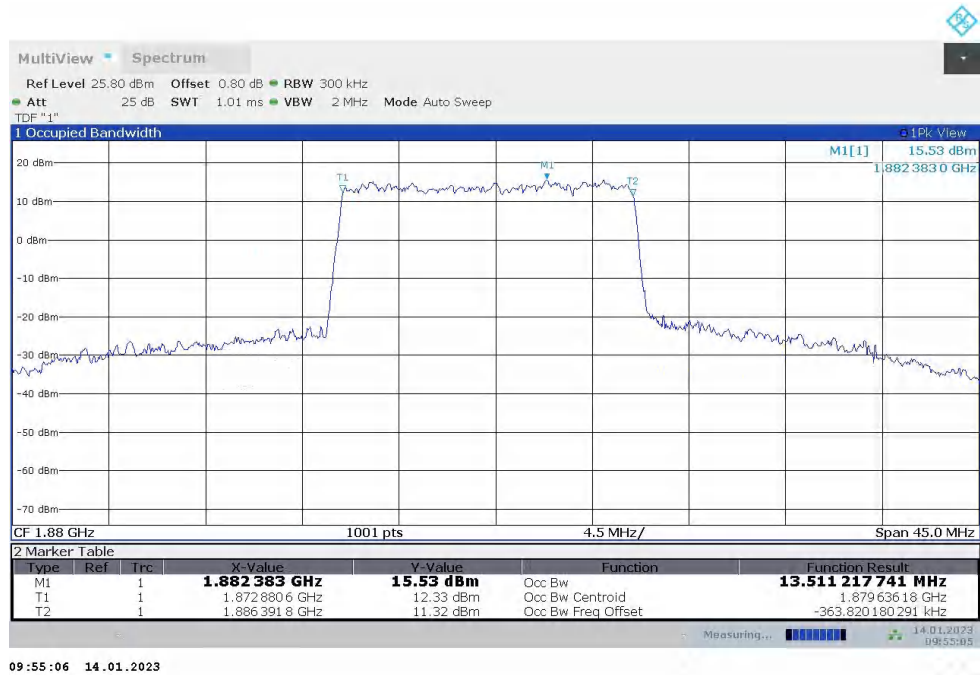
n2,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,15MHz Bandwidth,DFT-s-QPSK (99% BW)



n2,15MHz Bandwidth,DFT-s-16QAM (99% BW)

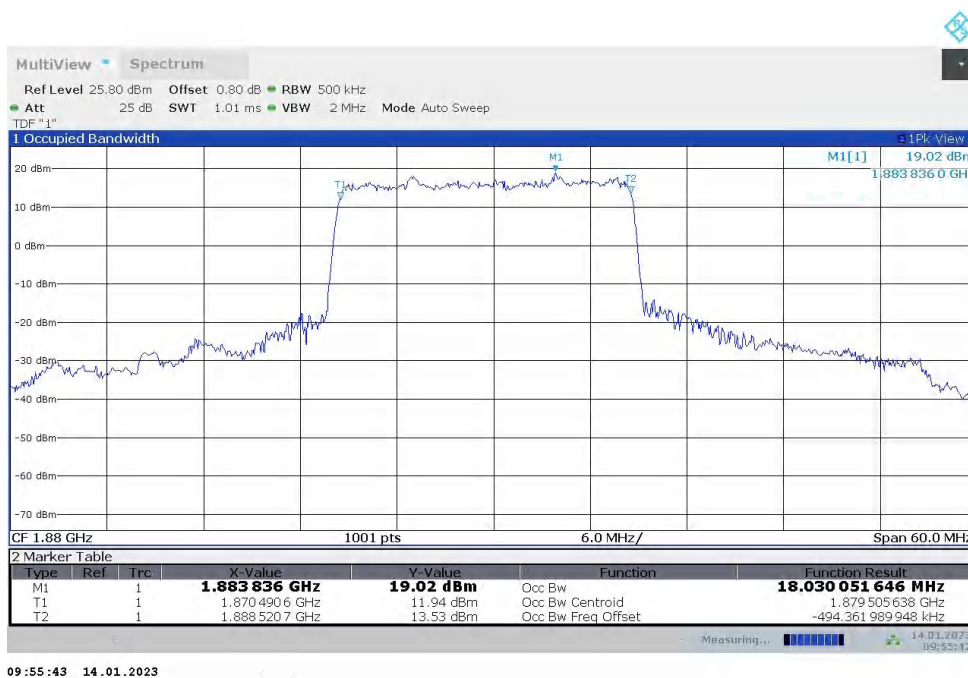


n2

n2,20MHz(99%)

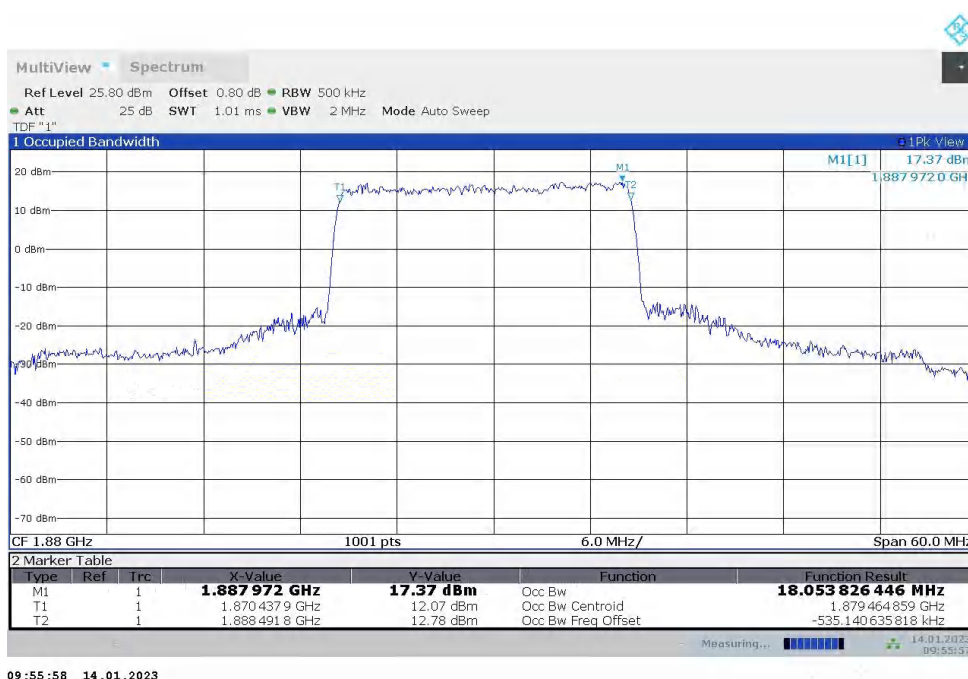
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1880	18.030	18.054	18.051

n2,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



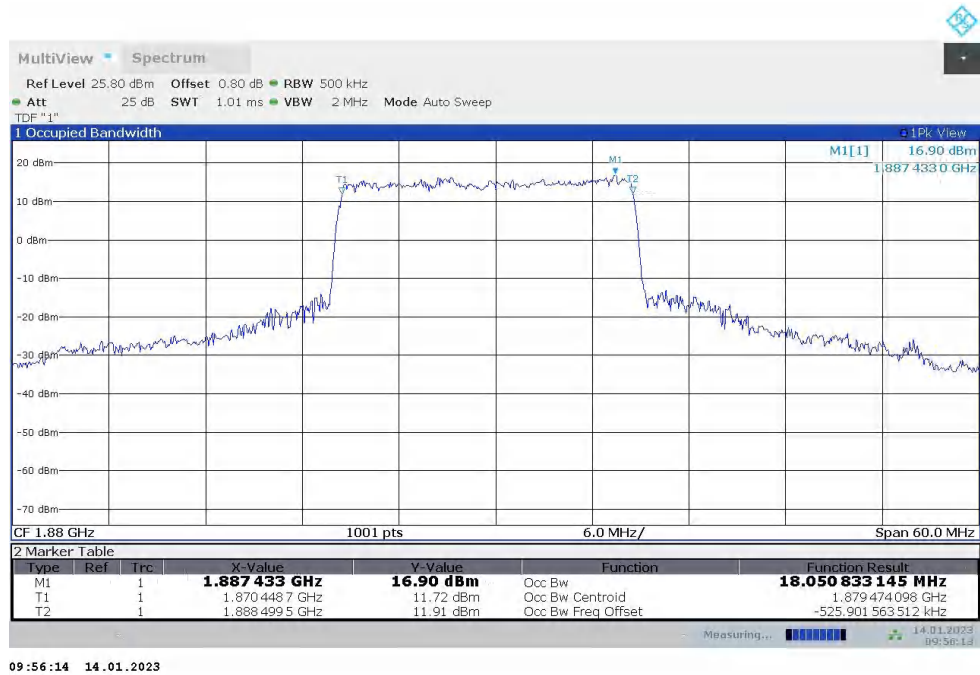
09:55:43 14.01.2023

n2,20MHz Bandwidth,DFT-s-QPSK (99% BW)



09:55:58 14.01.2023

n2,20MHz Bandwidth,DFT-s-16QAM (99% BW)



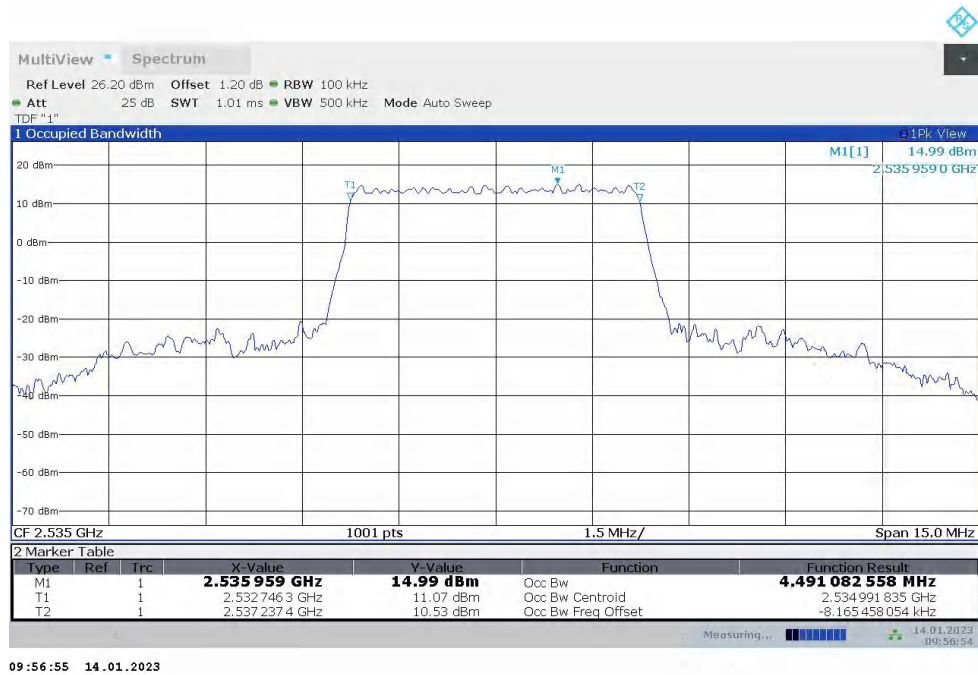
09:56:14 14.01.2023

n7

n7,5MHz(99%)

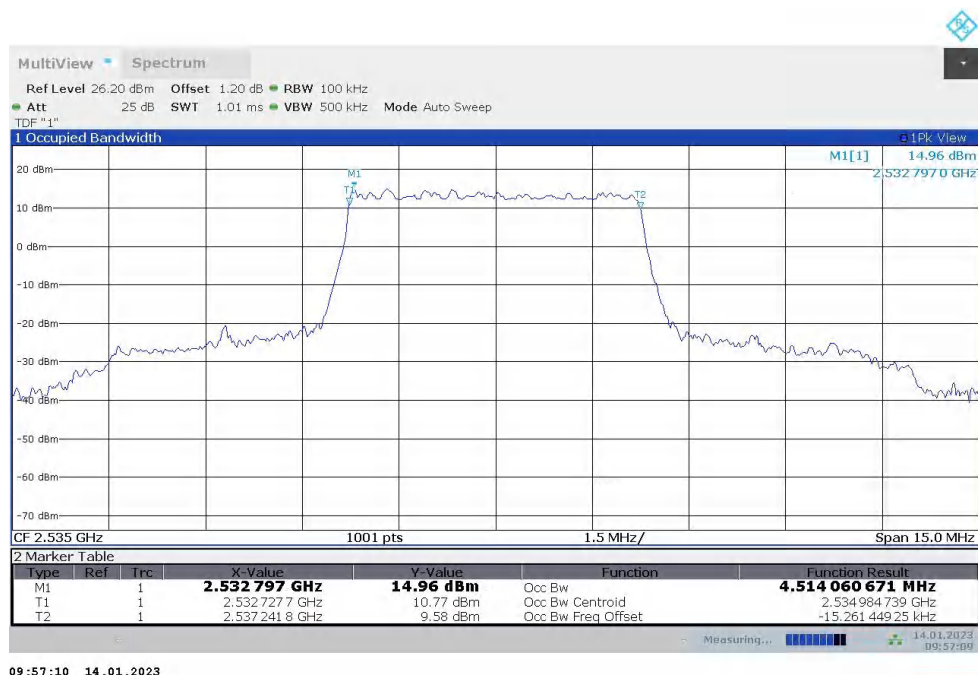
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	4.491	4.514	4.509

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



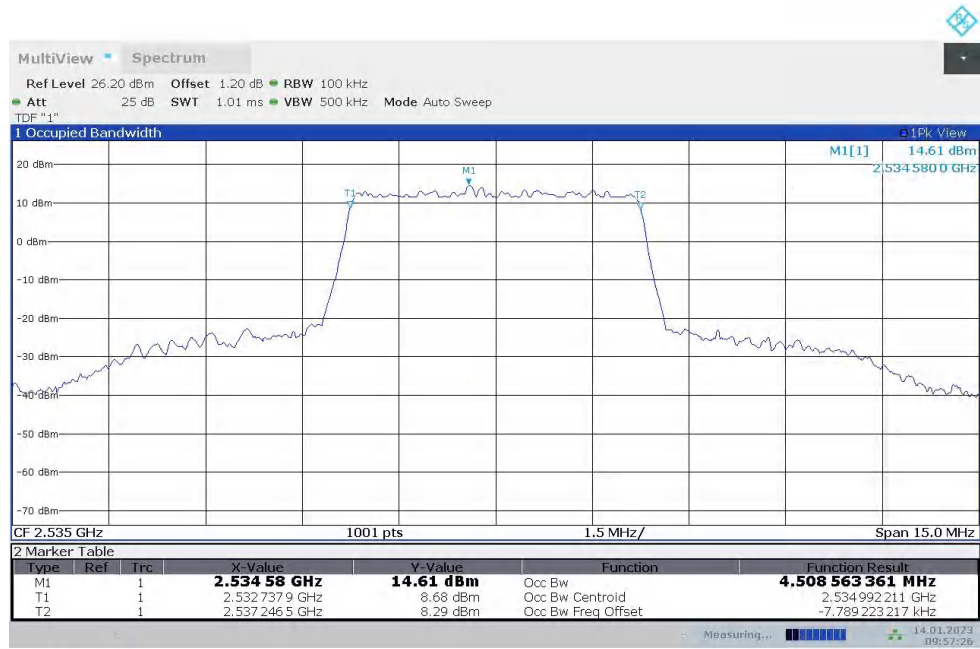
09:56:55 14.01.2023

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



09:57:10 14.01.2023

n7,5MHz Bandwidth,DFT-s-16QAM (99% BW)

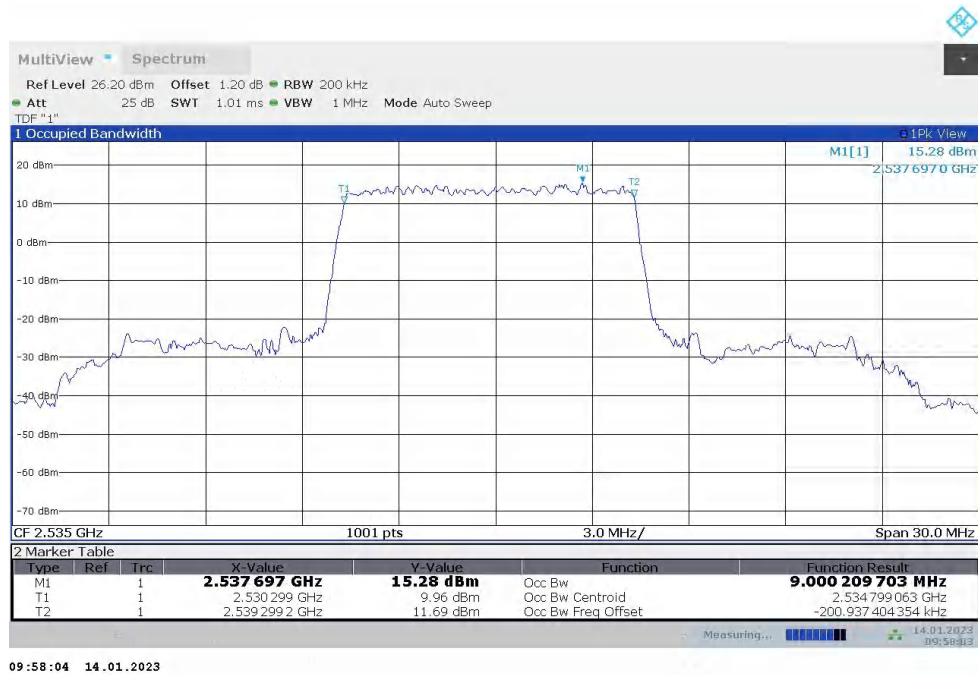


09:57:26 14.01.2023

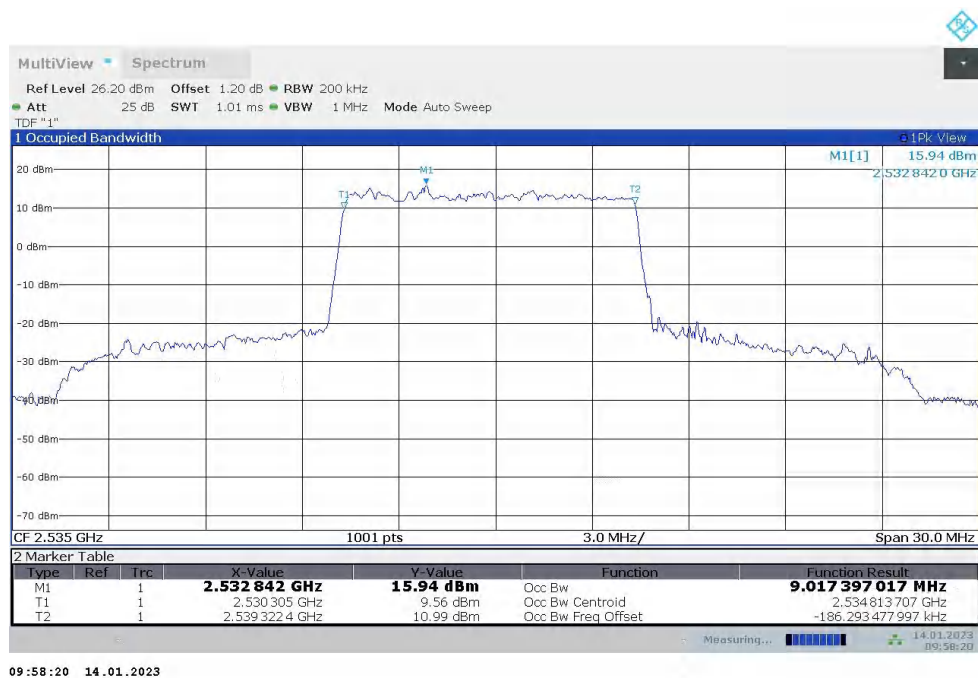
n7
n7,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	9.000	9.017	8.995

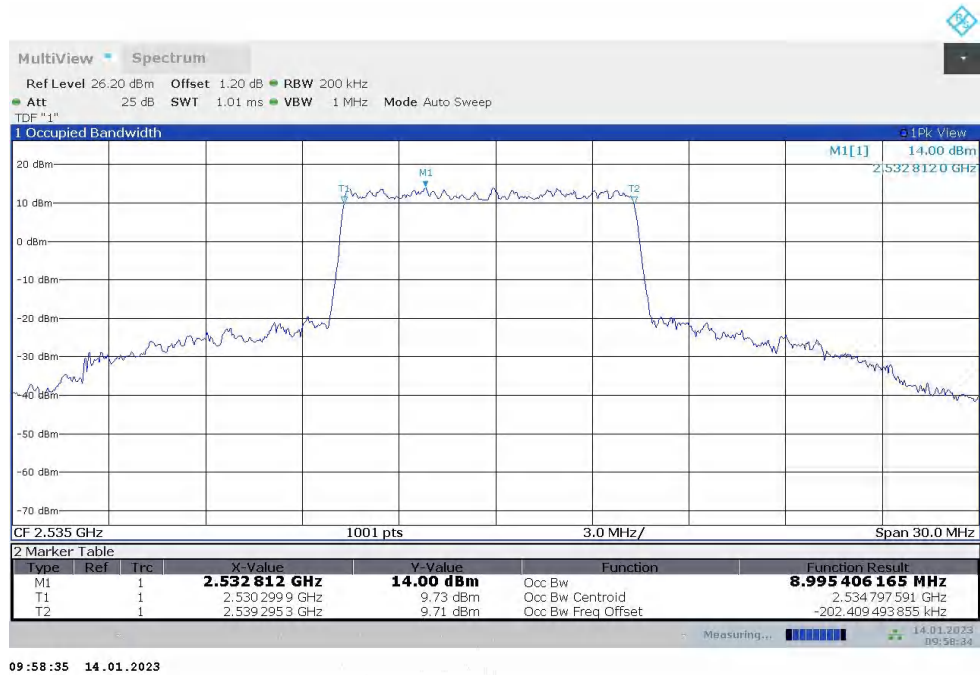
n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n7,10MHz Bandwidth,DFT-s-16QAM (99% BW)

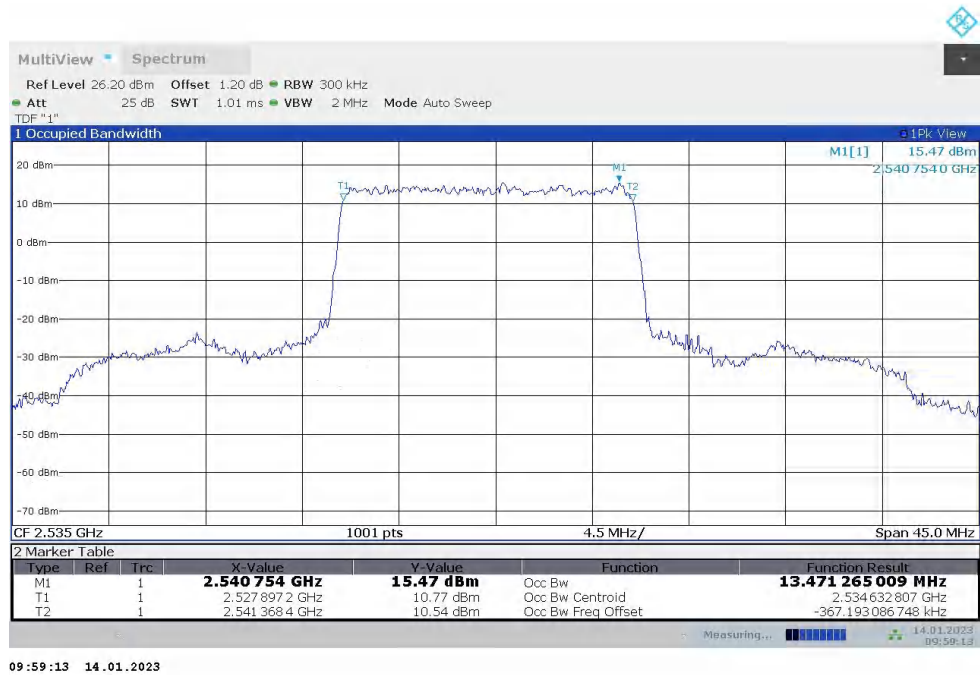


n7

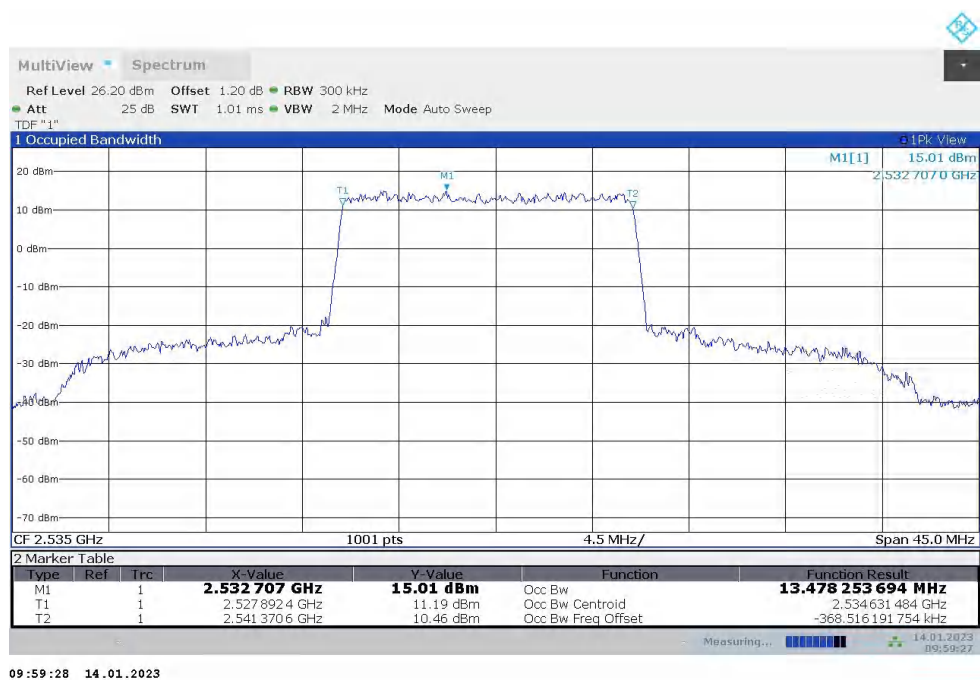
n7,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	13.471	13.478	13.476

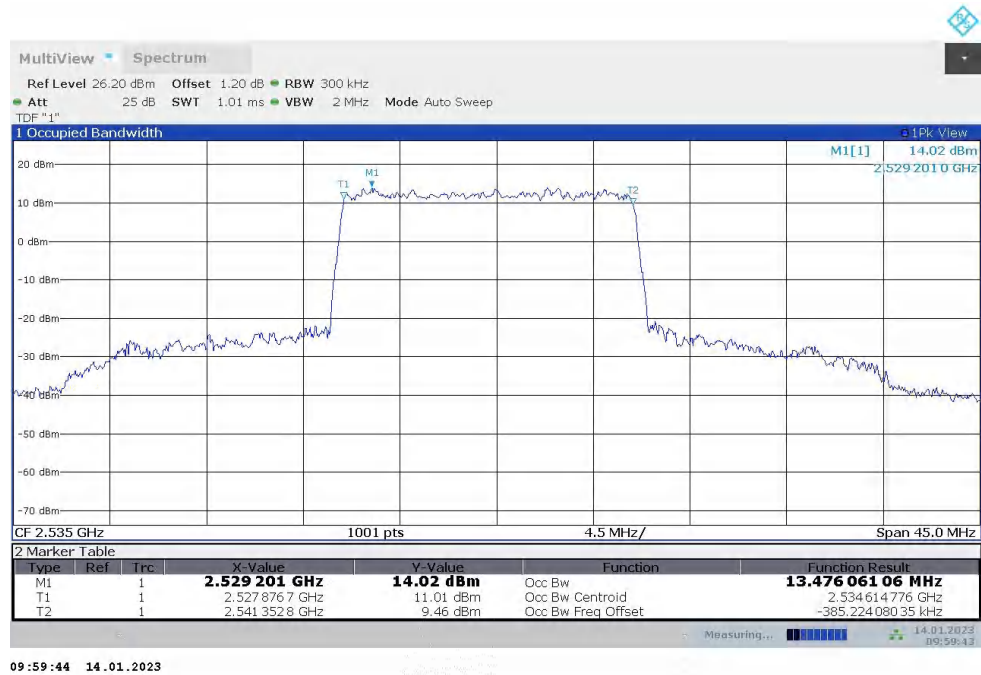
n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



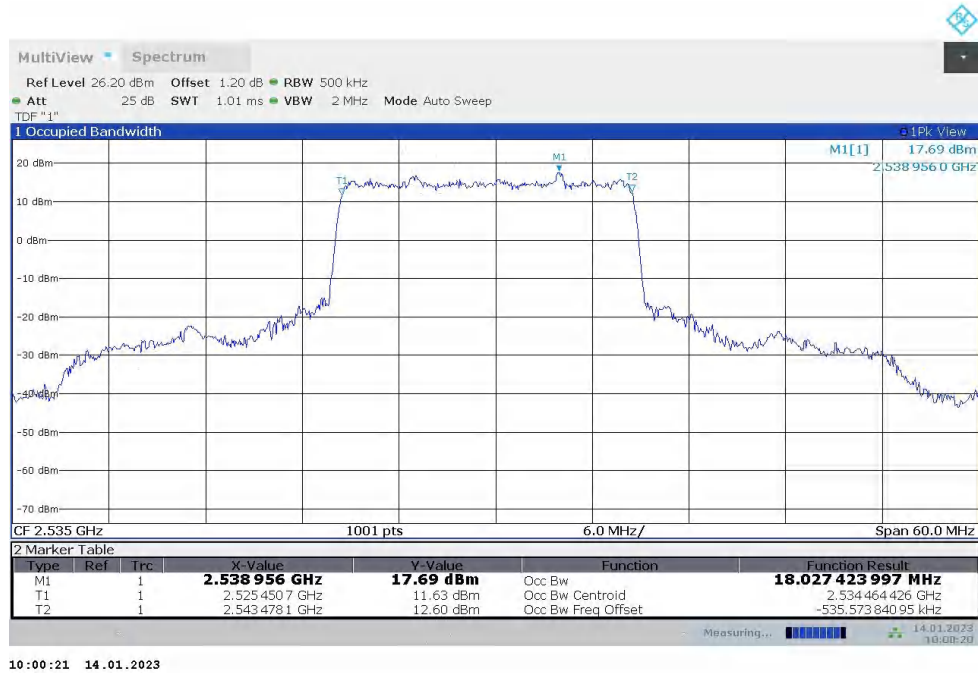
n7,15MHz Bandwidth,DFT-s-16QAM (99% BW)



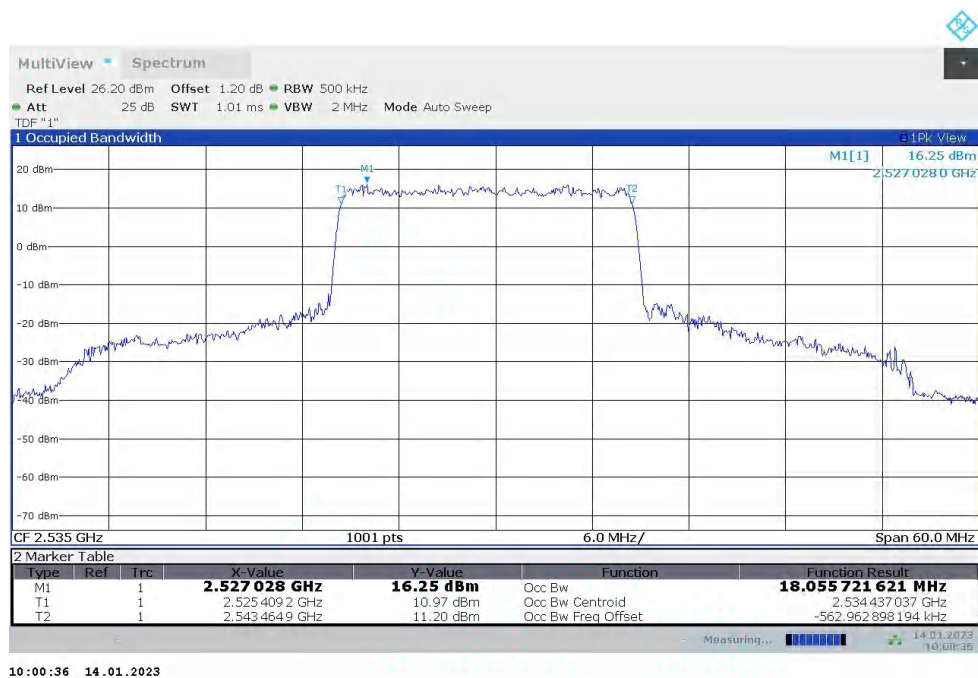
n7
n7,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	18.027	18.056	18.058

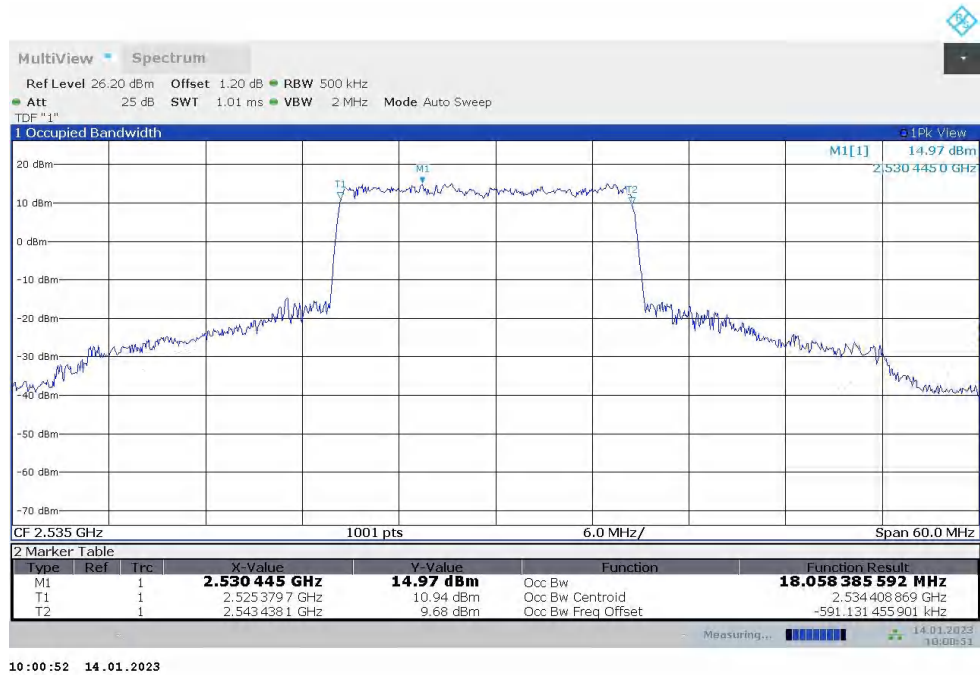
n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n7,20MHz Bandwidth,DFT-s-16QAM (99% BW)

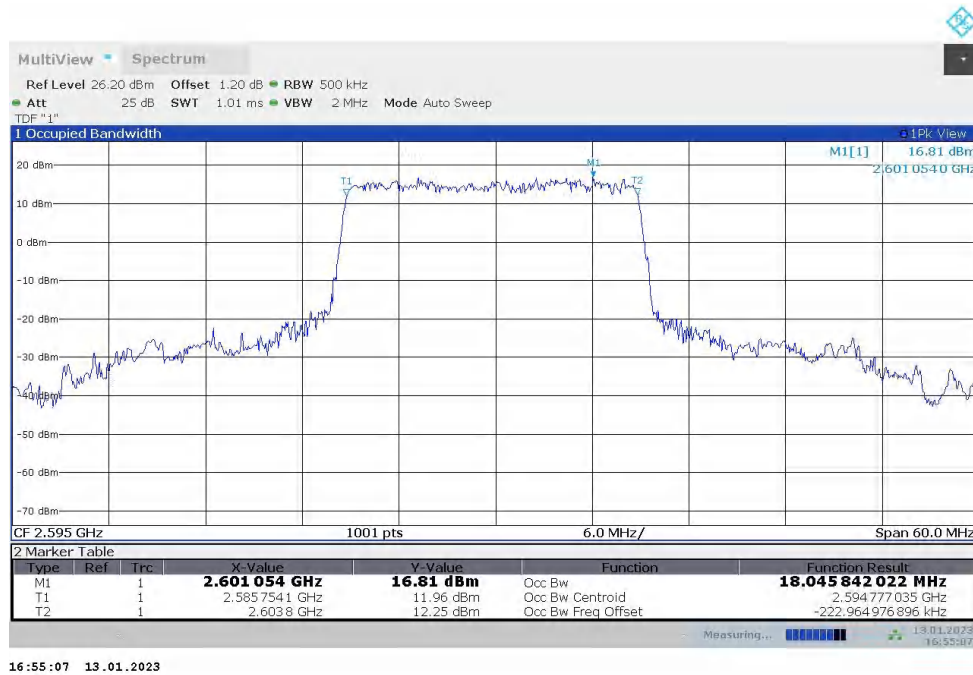


n38

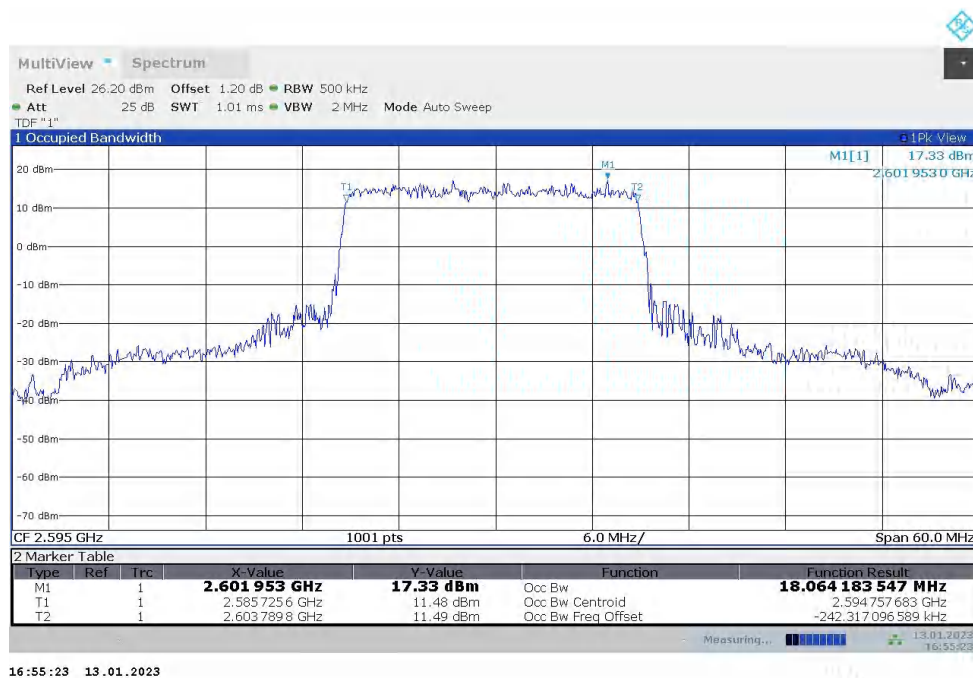
n38,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2595	18.046	18.064	18.111

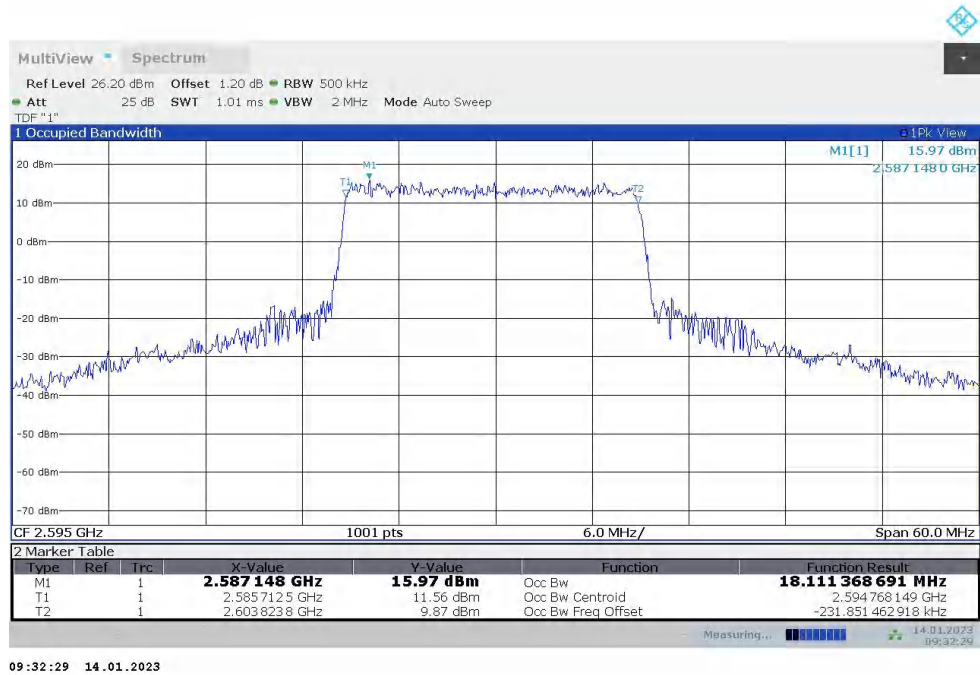
n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n38,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n38,20MHz Bandwidth,DFT-s-16QAM (99% BW)

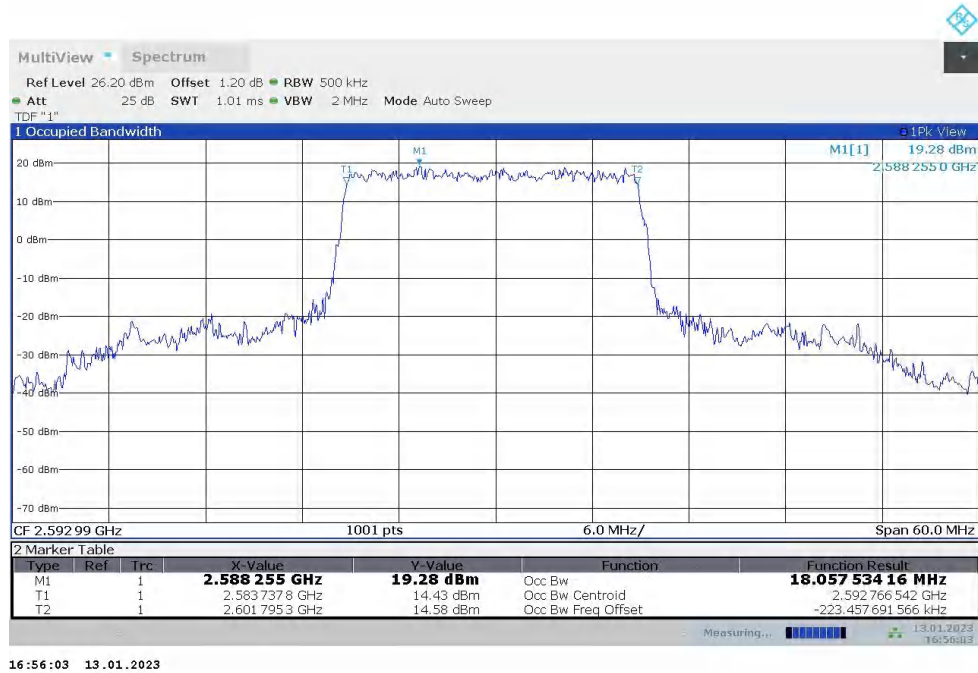


n41

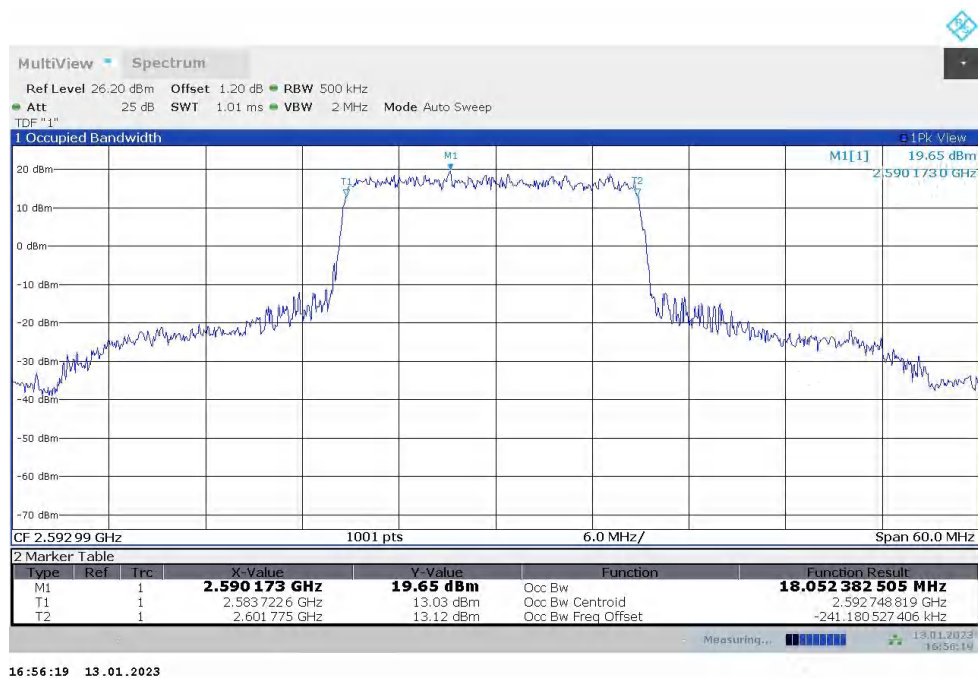
n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	18.058	18.052	18.086

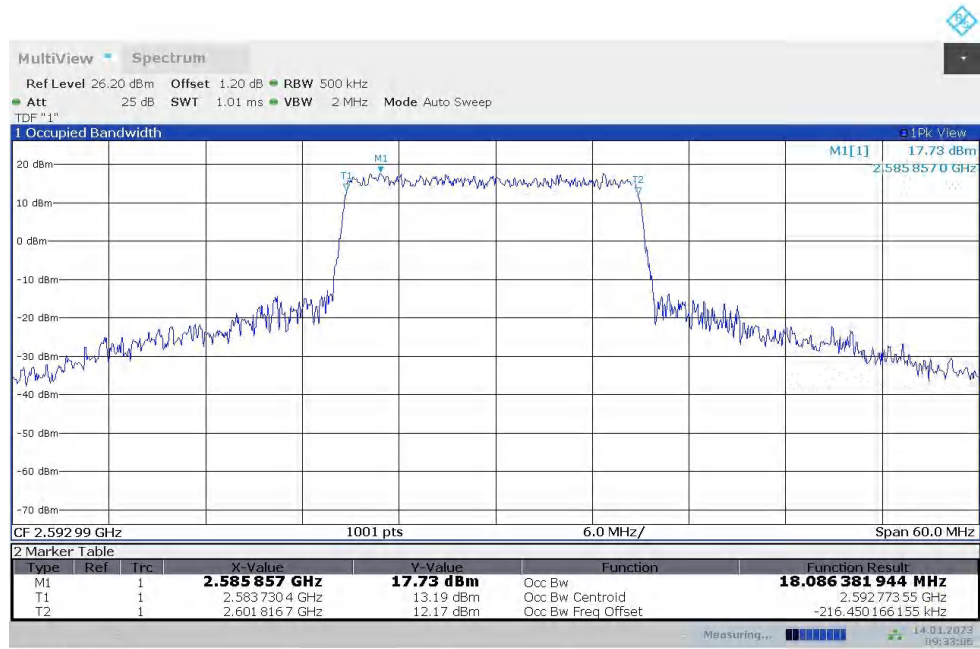
n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,20MHz Bandwidth,DFT-s-16QAM (99% BW)



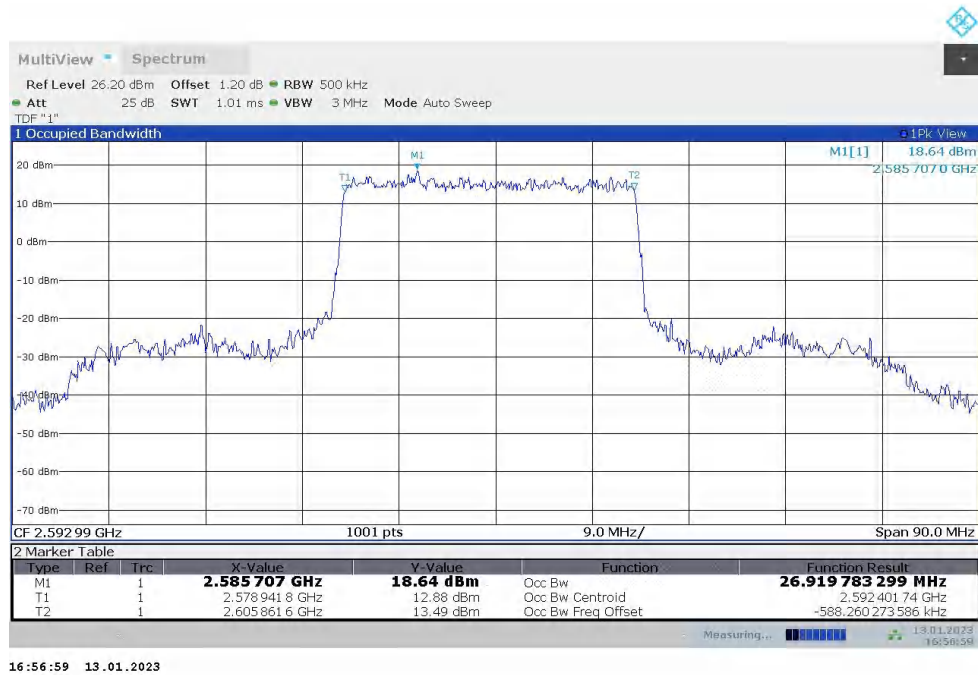
09:33:06 14.01.2023

n41

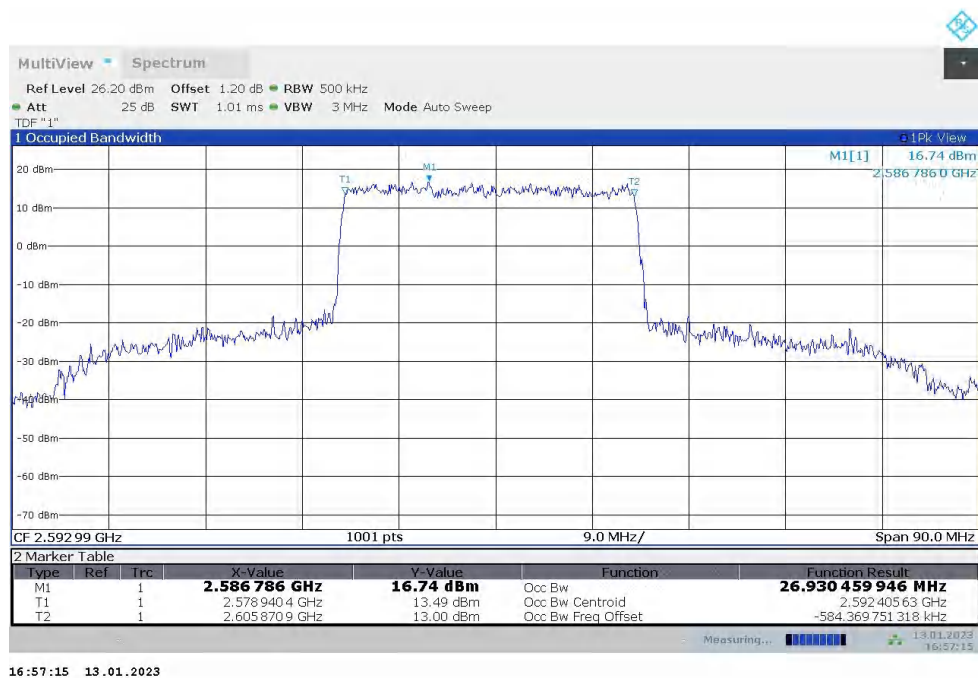
n41,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	26.920	26.930	26.911

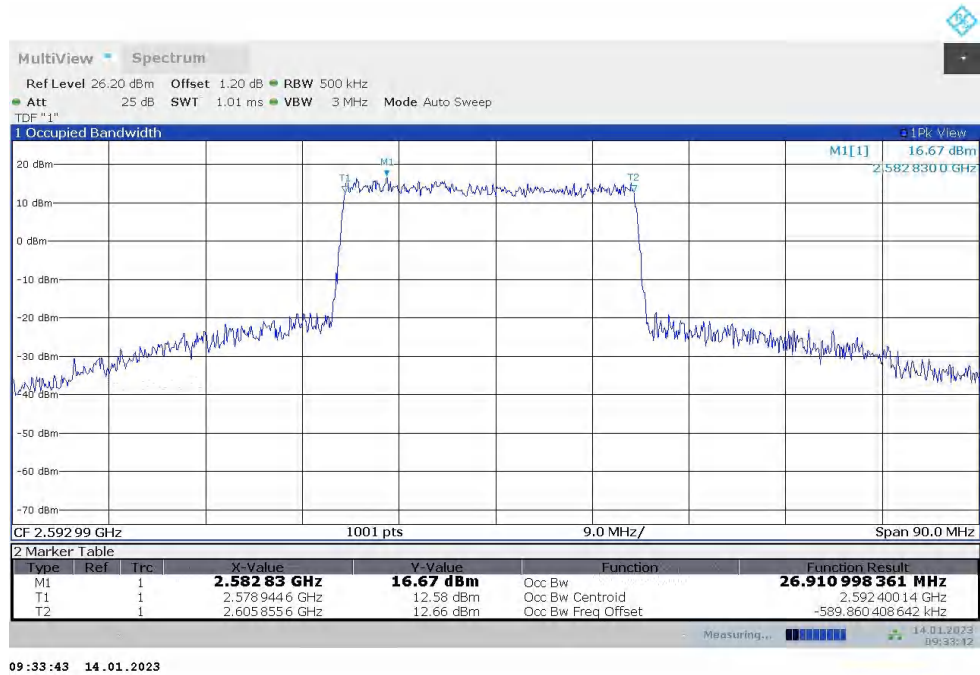
n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,30MHz Bandwidth,DFT-s-QPSK (99% BW)



n41,30MHz Bandwidth,DFT-s-16QAM (99% BW)



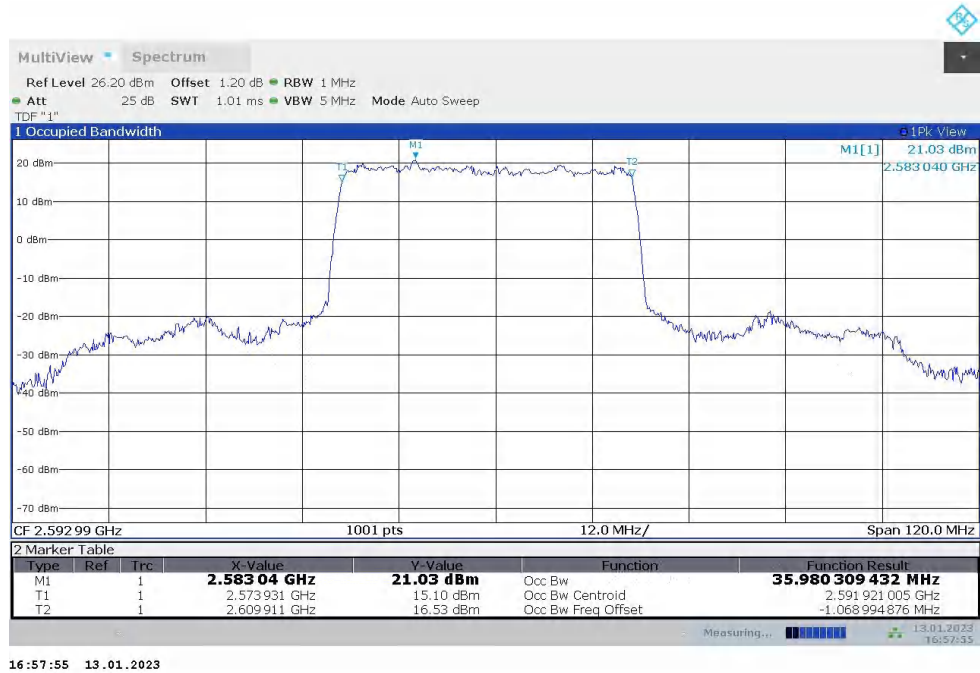
09:33:43 14.01.2023

n41

n41,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	35.980	36.101	36.122

n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,40MHz Bandwidth,DFT-s-QPSK (99% BW)

