



NR TEST REPORT

No.24T04Z101721-014

for

HMD Global Oy

Mobile Phone

Model Name: TA-1658

FCC ID: 2AJOTTA-1658

with

Hardware Version: V1.0

Software Version: 000T_0_362

Issued Date: 2024-09-18

Note:

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
24T04Z101721-014	Rev.0	1 st edition	2024-09-05
24T04Z101721-014	Rev.1	Deleted the duplicate results of n5 and n66 in A.1.3	2024-09-12
24T04Z101721-014	Rev.2	Deleted the duplicate results of n66 in A.1.3	2024-09-18

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

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1. Test Laboratory

1.1. Introduction & Accreditation

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2017 accredited test laboratory under American Association for Laboratory Accreditation (A2LA) with lab code 7049.01, and is also an FCC accredited test laboratory (CN1349), and ISED accredited test laboratory (CAB identifier:CN0066). The detail accreditation scope can be found on A2LA website.

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

1.3. Testing Environment

Normal Temperature: 15-35°C

Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2024-07-29

Testing End Date: 2024-09-03

1.5. Signature



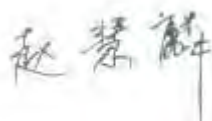
Wang Xing

(Prepared this test report)



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(Reviewed this test report)



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(Approved this test report)



2. Client Information

2.1. Applicant Information

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2.2. Manufacturer Information

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Email: reza.serafat@hmdglobal.com
Telephone: +491735287964

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

3.1. About EUT

Description	Mobile Phone
Model Name	TA-1658
FCC ID	2AJOTTA-1658
Antenna	Embedded
Frequency Band(s)	NR SA: n2, n5, n7, n25, n41, n66, n71, n77L(3450MHz-3550MHz), n77H(3700MHz-3980MHz), n78L(3450MHz-3550MHz) NR NSA: B66-n25, B2/66-n41, B2-n66, B2/66-n71
NR modulation	DFT-s-OFDM pi/2 BPSK; QPSK; 16QAM; 64QAM; 256QAM CP-OFDM QPSK; 16QAM; 64QAM; 256QAM
NR BW	5/10/15/20MHz for n2, 5/10/15/20MHz for n5, 5/10/15/20MHz for n7, 5/10/15/20/25/30/35/40MHz for n25, 10/15/20/30/40/50/60/70/80/90/100MHz for n41, 5/10/15/20/25/30/35/40MHz for n66, 5/10/15/20MHz for n71, 10/15/20/30/40/50/60/70/80/90/100MHz for n77L, 10/15/20/30/40/50/60/70/80/90/100MHz for n77H, 10/15/20/30/40/50/60/70/80/90/100MHz for n78L
Output power	25.55dBm maximum EIRP measured for NR n41
Extreme Voltage	3.6VDC to 4.45VDC (nominal: 3.87VDC)
Extreme Temperature	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT16a	353401640000488/ 353401640000496	V1.0	000T_0_362	2024-07-22
UT21a	353401640000769/ 353401640000777	V1.0	000T_0_362	2024-07-31

UT21a was used for emission limit test and UT16a was used for other testing cases.

*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
AE1	
Model	HBA5033AA
Manufacturer	Huizhou Highpower Technology Co., Ltd.
Capacitance	4900mAh
AE2	
Model	HBA5033AA
Manufacturer	HuiZhou GanFeng LiEnergy Battery Technology Co., Ltd.
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 22	PUBLIC MOBILE SERVICES	10-1-23 Edition
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-23 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-23 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

n5

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

n7

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

n25 (2)

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

n41

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

n66

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

n71

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

n77L (n78L)

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

n77H

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

Terms used in Verdict column

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

All the test results are based on normal power.

Measurement uncertainty is not taken into account when stating conformity with a specified requirement.

n41, n77L and n77H are tested by power class 2.

NR n25 and n77L overlap the entire frequency range of NR n2 and n78L. Therefore, test data provided in this report covers n2, n78L as well as n25, n77L.



Explanation of worst-case configuration

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 n5, n7, n25, n41, n66, n71, n77L and n77H. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

The conducted output powers are tested in both DFT-s-OFDM and CP-OFDM under the maximum bandwidth and mid channel. For the other configurations of bandwidths and channels, only the DFT-s-OFDM output powers are tested.

6. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2024-12-28	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2025-07-28	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2025-07-02	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2024-09-11	1 year
Climate chamber	SH-241	92004642	ESPEC	2024-10-15	1 year
Spectrum Analyzer	FSV30	101525	R&S	2025-01-18	1 year
Antenna	VULB9163	9163-485	Schwarzbeck	2025-05-19	1 year
Antenna	9117	167	Schwarzbeck	2024-10-15	1 year
Antenna	LB-7180-NF	J203001300005	A-INFO	2025-05-16	1 year
Antenna	3115	00146404	ETS-Lindgren	2025-05-16	1 year
EMI Antenna	LB-180400-25-C-KF	2110084000006	A-INFO	2025-05-15	1 year
EMI Antenna	3116	2663	ETS-Lindgren	2025-01-05	1 year
Signal generator	N5183A	MY49060052	Agilent	2024-09-14	1 year
Radio Communication Analyzer	MT8821C	62724459649	Anritsu	2026-07-06	2 years
	MT8000A	6272466183	Anritsu	2026-07-06	2 years

Test Item	Test Software	Software Vendor
Emission Limit	ELEKTRA 5.00.2	R&S

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

n5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.85
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.22
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.39
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.79
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.75
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.62
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.74
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.83
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.10
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.01
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.78
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.40
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.19
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.12
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.37
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.24
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.11
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.91
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.24
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.70
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.20

n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.21
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.69
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.70
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.59
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.77
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.63
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.94
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.97
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.59
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.19
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.97
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.24
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.15
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	18.90
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.90
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.22
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.62
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.17
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.73
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.57
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.64
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.55
n5	5	15	846.5	DFT	16QAM	Inner_Full	22.57
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.86
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.94
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.57
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.22
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.96
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.05
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.20
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.11
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.92
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.89
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.14
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.75
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.28
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.09

n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.25
n5	10	15	829	DFT	QPSK	Inner_Full	23.71
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.64
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.60
n5	10	15	829	DFT	QPSK	Outer_Full	22.73
n5	10	15	829	DFT	16QAM	Inner_Full	22.63
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.93
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	21.74
n5	10	15	829	DFT	16QAM	Outer_Full	21.63
n5	10	15	829	DFT	64QAM	Inner_Full	21.37
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.06
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.91
n5	10	15	829	DFT	64QAM	Outer_Full	21.23
n5	10	15	829	DFT	256QAM	Inner_Full	19.17
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.92
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.83
n5	10	15	829	DFT	256QAM	Outer_Full	19.20
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.70
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.17
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.66
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.58
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.56
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.65
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.66
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.87
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.84
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.54
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.30
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.00
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.00
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.15
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.20
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.91
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.82
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.15
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.67
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.07

n5	10	15	844	DFT	QPSK	Inner_Full	23.53
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.42
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.53
n5	10	15	844	DFT	QPSK	Outer_Full	22.52
n5	10	15	844	DFT	16QAM	Inner_Full	22.52
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.71
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.71
n5	10	15	844	DFT	16QAM	Outer_Full	21.51
n5	10	15	844	DFT	64QAM	Inner_Full	21.14
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.84
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.83
n5	10	15	844	DFT	64QAM	Outer_Full	21.10
n5	10	15	844	DFT	256QAM	Inner_Full	19.07
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.76
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.79
n5	10	15	844	DFT	256QAM	Outer_Full	19.10
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.75
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.32
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.24
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.79
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.67
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.49
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.72
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.73
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.96
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.79
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.70
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.33
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.09
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.89
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.37
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.20
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.95
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.88
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.21
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.81
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.25
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.78

n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.64
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.60
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.72
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.69
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.02
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.90
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.81
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.28
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.13
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.02
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.37
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.25
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.02
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.98
n5	15	15	836.5	DFT	256QAM	Outer_Full	19.22
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.64
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.18
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.66
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.56
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.54
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.66
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.58
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.86
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.84
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.63
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.15
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.99
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.89
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.20
n5	15	15	841.5	DFT	256QAM	Inner_Full	19.21
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.87
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.98
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.12
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.72
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.22
n5	20	15	834	DFT	QPSK	Inner_Full	23.65
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.60

n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.51
n5	20	15	834	DFT	QPSK	Outer_Full	22.72
n5	20	15	834	DFT	16QAM	Inner_Full	22.53
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.92
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.72
n5	20	15	834	DFT	16QAM	Outer_Full	21.71
n5	20	15	834	DFT	64QAM	Inner_Full	21.13
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.05
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.84
n5	20	15	834	DFT	64QAM	Outer_Full	21.23
n5	20	15	834	DFT	256QAM	Inner_Full	19.17
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.96
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.92
n5	20	15	834	DFT	256QAM	Outer_Full	19.13
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.72
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.16
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.66
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.64
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.48
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.72
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.60
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.82
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.78
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.70
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.19
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.93
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.87
n5	20	15	836.5	DFT	64QAM	Outer_Full	21.22
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.09
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.99
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.90
n5	20	15	836.5	DFT	256QAM	Outer_Full	19.16
n5	20	15	836.5	CP	QPSK	Inner_Full	22.19
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.69
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.51
n5	20	15	836.5	CP	QPSK	Outer_Full	20.73
n5	20	15	836.5	CP	16QAM	Inner_Full	21.63
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.02
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.83

n5	20	15	836.5	CP	16QAM	Outer_Full	20.76
n5	20	15	836.5	CP	64QAM	Inner_Full	20.23
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.88
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.75
n5	20	15	836.5	CP	64QAM	Outer_Full	20.22
n5	20	15	836.5	CP	256QAM	Inner_Full	17.16
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.02
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.95
n5	20	15	836.5	CP	256QAM	Outer_Full	17.14
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.79
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.27
n5	20	15	839	DFT	QPSK	Inner_Full	23.65
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.66
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.58
n5	20	15	839	DFT	QPSK	Outer_Full	22.74
n5	20	15	839	DFT	16QAM	Inner_Full	22.63
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.87
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.77
n5	20	15	839	DFT	16QAM	Outer_Full	21.73
n5	20	15	839	DFT	64QAM	Inner_Full	21.21
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.07
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.88
n5	20	15	839	DFT	64QAM	Outer_Full	21.25
n5	20	15	839	DFT	256QAM	Inner_Full	19.18
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.01
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.01
n5	20	15	839	DFT	256QAM	Outer_Full	19.27

n7

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	23.46
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	23.01
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.92
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	22.21
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	22.02
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.20
n7	5	15	2502.5	DFT	16QAM	Inner_Full	22.10
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.65
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.44
n7	5	15	2502.5	DFT	16QAM	Outer_Full	21.33
n7	5	15	2502.5	DFT	64QAM	Inner_Full	21.01
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.86
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.69
n7	5	15	2502.5	DFT	64QAM	Outer_Full	21.07
n7	5	15	2502.5	DFT	256QAM	Inner_Full	19.08
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.70
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.68
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.93
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.54
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	23.04
n7	5	15	2535	DFT	QPSK	Inner_Full	23.49
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.43
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.59
n7	5	15	2535	DFT	QPSK	Outer_Full	22.58
n7	5	15	2535	DFT	16QAM	Inner_Full	22.49
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.77
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.94
n7	5	15	2535	DFT	16QAM	Outer_Full	21.47
n7	5	15	2535	DFT	64QAM	Inner_Full	21.05
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.81
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.99
n7	5	15	2535	DFT	64QAM	Outer_Full	21.16
n7	5	15	2535	DFT	256QAM	Inner_Full	18.96
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.65
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.79

n7	5	15	2535	DFT	256QAM	Outer_Full	18.98
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	23.57
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	23.05
n7	5	15	2567.5	DFT	QPSK	Inner_Full	23.60
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.50
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.46
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.50
n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.55
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.76
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.91
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.56
n7	5	15	2567.5	DFT	64QAM	Inner_Full	21.05
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.89
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.97
n7	5	15	2567.5	DFT	64QAM	Outer_Full	21.18
n7	5	15	2567.5	DFT	256QAM	Inner_Full	19.03
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.74
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.78
n7	5	15	2567.5	DFT	256QAM	Outer_Full	19.08
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	23.41
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.92
n7	10	15	2505	DFT	QPSK	Inner_Full	23.02
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	22.32
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	22.18
n7	10	15	2505	DFT	QPSK	Outer_Full	22.27
n7	10	15	2505	DFT	16QAM	Inner_Full	22.06
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	21.69
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.62
n7	10	15	2505	DFT	16QAM	Outer_Full	21.29
n7	10	15	2505	DFT	64QAM	Inner_Full	20.94
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.78
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.66
n7	10	15	2505	DFT	64QAM	Outer_Full	20.89
n7	10	15	2505	DFT	256QAM	Inner_Full	18.87
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	18.58
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.52
n7	10	15	2505	DFT	256QAM	Outer_Full	18.77

n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	23.53
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	23.03
n7	10	15	2535	DFT	QPSK	Inner_Full	23.56
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.38
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.48
n7	10	15	2535	DFT	QPSK	Outer_Full	22.56
n7	10	15	2535	DFT	16QAM	Inner_Full	22.59
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.80
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.95
n7	10	15	2535	DFT	16QAM	Outer_Full	21.55
n7	10	15	2535	DFT	64QAM	Inner_Full	21.18
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.93
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	21.01
n7	10	15	2535	DFT	64QAM	Outer_Full	21.14
n7	10	15	2535	DFT	256QAM	Inner_Full	18.94
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.64
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.77
n7	10	15	2535	DFT	256QAM	Outer_Full	19.04
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	23.56
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	23.02
n7	10	15	2565	DFT	QPSK	Inner_Full	23.58
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	22.42
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.50
n7	10	15	2565	DFT	QPSK	Outer_Full	22.48
n7	10	15	2565	DFT	16QAM	Inner_Full	22.51
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.66
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.88
n7	10	15	2565	DFT	16QAM	Outer_Full	21.40
n7	10	15	2565	DFT	64QAM	Inner_Full	21.09
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.78
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.93
n7	10	15	2565	DFT	64QAM	Outer_Full	20.96
n7	10	15	2565	DFT	256QAM	Inner_Full	18.90
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.60
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.75
n7	10	15	2565	DFT	256QAM	Outer_Full	19.05
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.42

n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.88
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.05
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	22.34
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.29
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.42
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.09
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.72
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.62
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.42
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.88
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.93
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.81
n7	15	15	2507.5	DFT	64QAM	Outer_Full	21.05
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.97
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.61
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.41
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.83
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.63
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	23.13
n7	15	15	2535	DFT	QPSK	Inner_Full	23.65
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.44
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.73
n7	15	15	2535	DFT	QPSK	Outer_Full	22.56
n7	15	15	2535	DFT	16QAM	Inner_Full	22.59
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.77
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.91
n7	15	15	2535	DFT	16QAM	Outer_Full	21.56
n7	15	15	2535	DFT	64QAM	Inner_Full	21.14
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.80
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.96
n7	15	15	2535	DFT	64QAM	Outer_Full	21.10
n7	15	15	2535	DFT	256QAM	Inner_Full	19.14
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.67
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.74
n7	15	15	2535	DFT	256QAM	Outer_Full	19.03
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.69
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93

n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	23.11
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.61
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.48
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.83
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.66
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.64
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.89
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	22.11
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.63
n7	15	15	2562.5	DFT	64QAM	Inner_Full	21.16
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.87
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	21.16
n7	15	15	2562.5	DFT	64QAM	Outer_Full	21.17
n7	15	15	2562.5	DFT	256QAM	Inner_Full	19.11
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.77
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.90
n7	15	15	2562.5	DFT	256QAM	Outer_Full	19.08
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.49
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.95
n7	20	15	2510	DFT	QPSK	Inner_Full	23.34
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.38
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.35
n7	20	15	2510	DFT	QPSK	Outer_Full	22.41
n7	20	15	2510	DFT	16QAM	Inner_Full	22.32
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.75
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.67
n7	20	15	2510	DFT	16QAM	Outer_Full	21.40
n7	20	15	2510	DFT	64QAM	Inner_Full	20.98
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.99
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.79
n7	20	15	2510	DFT	64QAM	Outer_Full	20.99
n7	20	15	2510	DFT	256QAM	Inner_Full	18.89
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.56
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.47
n7	20	15	2510	DFT	256QAM	Outer_Full	18.88
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.71
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.94

n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	23.09
n7	20	15	2535	DFT	QPSK	Inner_Full	23.60
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.43
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.50
n7	20	15	2535	DFT	QPSK	Outer_Full	22.59
n7	20	15	2535	DFT	16QAM	Inner_Full	22.56
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.81
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.92
n7	20	15	2535	DFT	16QAM	Outer_Full	21.66
n7	20	15	2535	DFT	64QAM	Inner_Full	21.18
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.82
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	21.03
n7	20	15	2535	DFT	64QAM	Outer_Full	21.14
n7	20	15	2535	DFT	256QAM	Inner_Full	19.07
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.56
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.71
n7	20	15	2535	DFT	256QAM	Outer_Full	19.06
n7	20	15	2535	CP	QPSK	Inner_Full	22.18
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.45
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	20.44
n7	20	15	2535	CP	QPSK	Outer_Full	20.54
n7	20	15	2535	CP	16QAM	Inner_Full	21.61
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	21.09
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	21.02
n7	20	15	2535	CP	16QAM	Outer_Full	20.53
n7	20	15	2535	CP	64QAM	Inner_Full	20.07
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.81
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.79
n7	20	15	2535	CP	64QAM	Outer_Full	20.06
n7	20	15	2535	CP	256QAM	Inner_Full	16.99
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.64
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.79
n7	20	15	2535	CP	256QAM	Outer_Full	16.99
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	23.54
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.99
n7	20	15	2560	DFT	QPSK	Inner_Full	23.49
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.43
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.62
n7	20	15	2560	DFT	QPSK	Outer_Full	22.53



n7	20	15	2560	DFT	16QAM	Inner_Full	22.54
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.77
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	22.05
n7	20	15	2560	DFT	16QAM	Outer_Full	21.60
n7	20	15	2560	DFT	64QAM	Inner_Full	21.07
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.85
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	21.12
n7	20	15	2560	DFT	64QAM	Outer_Full	21.03
n7	20	15	2560	DFT	256QAM	Inner_Full	18.89
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.54
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.86
n7	20	15	2560	DFT	256QAM	Outer_Full	19.01

n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.40
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.96
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.42
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.31
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.29
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.40
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.38
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.69
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.67
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.34
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.97
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.81
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.78
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.99
n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.94
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.64
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.52
n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.87
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.50
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.94
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.42
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.44
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.43
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.40
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.47
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.70
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.63
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.35
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.87
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.74
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.67
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.98
n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.91
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.66
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.62

n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.92
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.44
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.88
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.36
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.33
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.32
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.45
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.40
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.62
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.60
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.39
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.00
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.73
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.70
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.03
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.97
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.65
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.62
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.91
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.50
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.98
n25	10	15	1855	DFT	QPSK	Inner_Full	23.51
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.43
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.25
n25	10	15	1855	DFT	QPSK	Outer_Full	22.51
n25	10	15	1855	DFT	16QAM	Inner_Full	22.43
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.73
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.66
n25	10	15	1855	DFT	16QAM	Outer_Full	21.40
n25	10	15	1855	DFT	64QAM	Inner_Full	21.10
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.78
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.70
n25	10	15	1855	DFT	64QAM	Outer_Full	21.02
n25	10	15	1855	DFT	256QAM	Inner_Full	18.94
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.60
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.51
n25	10	15	1855	DFT	256QAM	Outer_Full	18.93

n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.42
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.86
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.39
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.34
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.24
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.34
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.41
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.65
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.43
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.33
n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.99
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.74
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.65
n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.94
n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.87
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.55
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.52
n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.89
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.53
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.98
n25	10	15	1910	DFT	QPSK	Inner_Full	23.47
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.32
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.33
n25	10	15	1910	DFT	QPSK	Outer_Full	22.39
n25	10	15	1910	DFT	16QAM	Inner_Full	22.47
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.72
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.72
n25	10	15	1910	DFT	16QAM	Outer_Full	21.38
n25	10	15	1910	DFT	64QAM	Inner_Full	21.04
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.63
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.73
n25	10	15	1910	DFT	64QAM	Outer_Full	21.00
n25	10	15	1910	DFT	256QAM	Inner_Full	18.92
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.60
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.53
n25	10	15	1910	DFT	256QAM	Outer_Full	18.90
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.45



n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.00
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.48
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.37
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.36
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.52
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.52
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.68
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.76
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.51
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.93
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.82
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.91
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.07
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.03
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.75
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.72
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.03
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.55
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.96
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.50
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.46
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.31
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.51
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.52
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.66
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.61
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.49
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.06
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.80
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.74
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.07
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.09
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.73
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.63
n25	15	15	1882.5	DFT	256QAM	Outer_Full	18.97
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.51
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85

n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.99
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.52
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.28
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.51
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.48
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.45
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.65
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.71
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.46
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.05
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.77
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.81
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.04
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.04
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.61
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.71
n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.96
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.52
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.92
n25	20	15	1860	DFT	QPSK	Inner_Full	23.45
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.38
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.40
n25	20	15	1860	DFT	QPSK	Outer_Full	22.52
n25	20	15	1860	DFT	16QAM	Inner_Full	22.26
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.68
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.71
n25	20	15	1860	DFT	16QAM	Outer_Full	21.52
n25	20	15	1860	DFT	64QAM	Inner_Full	20.89
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.74
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.83
n25	20	15	1860	DFT	64QAM	Outer_Full	21.05
n25	20	15	1860	DFT	256QAM	Inner_Full	18.92
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.53
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	18.72
n25	20	15	1860	DFT	256QAM	Outer_Full	18.97
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.52
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77

n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.96
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.42
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.35
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.44
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.29
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.33
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.30
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.43
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.87
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.73
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.98
n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.93
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.65
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.52
n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.95
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.47
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.05
n25	20	15	1905	DFT	QPSK	Inner_Full	23.44
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.32
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.41
n25	20	15	1905	DFT	QPSK	Outer_Full	22.50
n25	20	15	1905	DFT	16QAM	Inner_Full	22.40
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.60
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.70
n25	20	15	1905	DFT	16QAM	Outer_Full	21.51
n25	20	15	1905	DFT	64QAM	Inner_Full	21.04
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.76
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.82
n25	20	15	1905	DFT	64QAM	Outer_Full	21.05
n25	20	15	1905	DFT	256QAM	Inner_Full	19.02
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.53
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.80
n25	20	15	1905	DFT	256QAM	Outer_Full	18.96
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.49
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	22.91

n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.43
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.37
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.55
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.50
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.49
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.65
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.76
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.49
n25	25	15	1862.5	DFT	64QAM	Inner_Full	20.95
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.80
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	20.87
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.00
n25	25	15	1862.5	DFT	256QAM	Inner_Full	18.87
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.08
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.19
n25	25	15	1862.5	DFT	256QAM	Outer_Full	18.99
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.42
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.00
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.40
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.37
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.23
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.40
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.48
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.77
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.54
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.43
n25	25	15	1882.5	DFT	64QAM	Inner_Full	20.96
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.83
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.67
n25	25	15	1882.5	DFT	64QAM	Outer_Full	20.95
n25	25	15	1882.5	DFT	256QAM	Inner_Full	18.97
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.08
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.98
n25	25	15	1882.5	DFT	256QAM	Outer_Full	18.98
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.44
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.92
n25	25	15	1902.5	DFT	QPSK	Inner_Full	23.33

n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.28
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.43
n25	25	15	1902.5	DFT	QPSK	Outer_Full	22.42
n25	25	15	1902.5	DFT	16QAM	Inner_Full	22.39
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.66
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.71
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.40
n25	25	15	1902.5	DFT	64QAM	Inner_Full	20.94
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.79
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.83
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.92
n25	25	15	1902.5	DFT	256QAM	Inner_Full	18.88
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.95
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.11
n25	25	15	1902.5	DFT	256QAM	Outer_Full	18.86
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.55
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.01
n25	30	15	1865	DFT	QPSK	Inner_Full	23.54
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.45
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.43
n25	30	15	1865	DFT	QPSK	Outer_Full	22.58
n25	30	15	1865	DFT	16QAM	Inner_Full	22.40
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.73
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.71
n25	30	15	1865	DFT	16QAM	Outer_Full	21.48
n25	30	15	1865	DFT	64QAM	Inner_Full	20.95
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	20.87
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	20.86
n25	30	15	1865	DFT	64QAM	Outer_Full	20.98
n25	30	15	1865	DFT	256QAM	Inner_Full	18.96
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	18.71
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	18.72
n25	30	15	1865	DFT	256QAM	Outer_Full	19.04
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.52
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.99
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.50
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.32

n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.34
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.44
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.52
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.59
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.41
n25	30	15	1882.5	DFT	64QAM	Inner_Full	20.90
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.64
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.73
n25	30	15	1882.5	DFT	64QAM	Outer_Full	20.93
n25	30	15	1882.5	DFT	256QAM	Inner_Full	18.90
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.65
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.54
n25	30	15	1882.5	DFT	256QAM	Outer_Full	18.98
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	23.44
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	22.92
n25	30	15	1900	DFT	QPSK	Inner_Full	23.33
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.44
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.41
n25	30	15	1900	DFT	QPSK	Outer_Full	22.32
n25	30	15	1900	DFT	16QAM	Inner_Full	22.38
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	21.64
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.69
n25	30	15	1900	DFT	16QAM	Outer_Full	21.49
n25	30	15	1900	DFT	64QAM	Inner_Full	20.91
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	20.65
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.80
n25	30	15	1900	DFT	64QAM	Outer_Full	21.02
n25	30	15	1900	DFT	256QAM	Inner_Full	18.82
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	18.70
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.72
n25	30	15	1900	DFT	256QAM	Outer_Full	18.96
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	23.53
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	23.13
n25	35	15	1867.5	DFT	QPSK	Inner_Full	23.53
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	22.45
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	22.67

n25	35	15	1867.5	DFT	QPSK	Outer_Full	22.55
n25	35	15	1867.5	DFT	16QAM	Inner_Full	22.48
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	21.82
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	21.83
n25	35	15	1867.5	DFT	16QAM	Outer_Full	21.58
n25	35	15	1867.5	DFT	64QAM	Inner_Full	21.06
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	20.97
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	20.91
n25	35	15	1867.5	DFT	64QAM	Outer_Full	21.13
n25	35	15	1867.5	DFT	256QAM	Inner_Full	18.98
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	18.70
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	18.80
n25	35	15	1867.5	DFT	256QAM	Outer_Full	19.14
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.59
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.06
n25	35	15	1882.5	DFT	QPSK	Inner_Full	23.42
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.38
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.28
n25	35	15	1882.5	DFT	QPSK	Outer_Full	22.50
n25	35	15	1882.5	DFT	16QAM	Inner_Full	22.43
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.74
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.64
n25	35	15	1882.5	DFT	16QAM	Outer_Full	21.46
n25	35	15	1882.5	DFT	64QAM	Inner_Full	20.96
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.78
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76
n25	35	15	1882.5	DFT	64QAM	Outer_Full	20.98
n25	35	15	1882.5	DFT	256QAM	Inner_Full	18.95
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.59
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.61
n25	35	15	1882.5	DFT	256QAM	Outer_Full	19.04
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.36
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	22.92
n25	35	15	1897.5	DFT	QPSK	Inner_Full	23.40
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.48
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.43
n25	35	15	1897.5	DFT	QPSK	Outer_Full	22.47

n25	35	15	1897.5	DFT	16QAM	Inner_Full	22.40
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.78
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.72
n25	35	15	1897.5	DFT	16QAM	Outer_Full	21.46
n25	35	15	1897.5	DFT	64QAM	Inner_Full	20.93
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.80
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	20.85
n25	35	15	1897.5	DFT	64QAM	Outer_Full	20.98
n25	35	15	1897.5	DFT	256QAM	Inner_Full	18.89
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	18.75
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	18.81
n25	35	15	1897.5	DFT	256QAM	Outer_Full	19.01
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.52
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	22.97
n25	40	15	1870	DFT	QPSK	Inner_Full	23.50
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.34
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.27
n25	40	15	1870	DFT	QPSK	Outer_Full	22.45
n25	40	15	1870	DFT	16QAM	Inner_Full	22.50
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.62
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.65
n25	40	15	1870	DFT	16QAM	Outer_Full	21.54
n25	40	15	1870	DFT	64QAM	Inner_Full	21.00
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.64
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.76
n25	40	15	1870	DFT	64QAM	Outer_Full	20.92
n25	40	15	1870	DFT	256QAM	Inner_Full	19.04
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	18.70
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.73
n25	40	15	1870	DFT	256QAM	Outer_Full	18.96
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.53
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.97
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.50
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.25
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.42
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.46

n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.63
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.48
n25	40	15	1882.5	DFT	64QAM	Inner_Full	20.86
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.75
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.66
n25	40	15	1882.5	DFT	64QAM	Outer_Full	20.95
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.02
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.62
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.65
n25	40	15	1882.5	DFT	256QAM	Outer_Full	18.94
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.06
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.35
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	20.33
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.51
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.50
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	20.83
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	20.76
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.44
n25	40	15	1882.5	CP	64QAM	Inner_Full	19.97
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	19.57
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	19.63
n25	40	15	1882.5	CP	64QAM	Outer_Full	19.98
n25	40	15	1882.5	CP	256QAM	Inner_Full	16.85
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	16.71
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	16.77
n25	40	15	1882.5	CP	256QAM	Outer_Full	16.86
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.56
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.02
n25	40	15	1895	DFT	QPSK	Inner_Full	23.46
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.45
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.48
n25	40	15	1895	DFT	QPSK	Outer_Full	22.67
n25	40	15	1895	DFT	16QAM	Inner_Full	22.44
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	21.73
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.67
n25	40	15	1895	DFT	16QAM	Outer_Full	21.57
n25	40	15	1895	DFT	64QAM	Inner_Full	20.92
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	20.87



n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.76
n25	40	15	1895	DFT	64QAM	Outer_Full	21.04
n25	40	15	1895	DFT	256QAM	Inner_Full	18.93
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	18.88
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.91
n25	40	15	1895	DFT	256QAM	Outer_Full	18.97

n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	25.66
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	25.61
n41	10	30	2501.01	DFT	QPSK	Inner_Full	25.34
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.96
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	21.93
n41	10	30	2501.01	DFT	QPSK	Outer_Full	24.65
n41	10	30	2501.01	DFT	16QAM	Inner_Full	24.53
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	23.10
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	22.13
n41	10	30	2501.01	DFT	16QAM	Outer_Full	23.81
n41	10	30	2501.01	DFT	64QAM	Inner_Full	23.30
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	22.13
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	22.11
n41	10	30	2501.01	DFT	64QAM	Outer_Full	23.37
n41	10	30	2501.01	DFT	256QAM	Inner_Full	21.74
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	21.51
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	20.80
n41	10	30	2501.01	DFT	256QAM	Outer_Full	21.83
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.65
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.60
n41	10	30	2592.99	DFT	QPSK	Inner_Full	25.59
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.43
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.97
n41	10	30	2592.99	DFT	QPSK	Outer_Full	24.79
n41	10	30	2592.99	DFT	16QAM	Inner_Full	25.07
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.72
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.11
n41	10	30	2592.99	DFT	16QAM	Outer_Full	23.67
n41	10	30	2592.99	DFT	64QAM	Inner_Full	23.23
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.92
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.56
n41	10	30	2592.99	DFT	64QAM	Outer_Full	23.67
n41	10	30	2592.99	DFT	256QAM	Inner_Full	21.70
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.73
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.65

n41	10	30	2592.99	DFT	256QAM	Outer_Full	20.75
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	25.11
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.12
n41	10	30	2685	DFT	QPSK	Inner_Full	25.21
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.54
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	21.98
n41	10	30	2685	DFT	QPSK	Outer_Full	24.43
n41	10	30	2685	DFT	16QAM	Inner_Full	24.50
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.08
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	21.35
n41	10	30	2685	DFT	16QAM	Outer_Full	23.30
n41	10	30	2685	DFT	64QAM	Inner_Full	22.81
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	21.29
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	21.56
n41	10	30	2685	DFT	64QAM	Outer_Full	22.74
n41	10	30	2685	DFT	256QAM	Inner_Full	21.33
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.50
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	20.82
n41	10	30	2685	DFT	256QAM	Outer_Full	20.51
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	25.56
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.09
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	25.72
n41	15	30	2503.5	DFT	QPSK	Inner_Full	25.55
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.96
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.62
n41	15	30	2503.5	DFT	QPSK	Outer_Full	24.90
n41	15	30	2503.5	DFT	16QAM	Inner_Full	24.69
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	22.98
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	22.83
n41	15	30	2503.5	DFT	16QAM	Outer_Full	23.95
n41	15	30	2503.5	DFT	64QAM	Inner_Full	23.40
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	22.56
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	22.08
n41	15	30	2503.5	DFT	64QAM	Outer_Full	23.46
n41	15	30	2503.5	DFT	256QAM	Inner_Full	21.19
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	21.99
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	21.52
n41	15	30	2503.5	DFT	256QAM	Outer_Full	21.25

n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.81
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.69
n41	15	30	2592.99	DFT	QPSK	Inner_Full	25.74
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.92
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.03
n41	15	30	2592.99	DFT	QPSK	Outer_Full	25.25
n41	15	30	2592.99	DFT	16QAM	Inner_Full	25.01
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.08
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.34
n41	15	30	2592.99	DFT	16QAM	Outer_Full	23.91
n41	15	30	2592.99	DFT	64QAM	Inner_Full	23.78
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.13
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.52
n41	15	30	2592.99	DFT	64QAM	Outer_Full	23.76
n41	15	30	2592.99	DFT	256QAM	Inner_Full	21.64
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.75
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.96
n41	15	30	2592.99	DFT	256QAM	Outer_Full	21.00
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	25.64
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	25.50
n41	15	30	2682.48	DFT	QPSK	Inner_Full	25.76
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	22.96
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.25
n41	15	30	2682.48	DFT	QPSK	Outer_Full	24.91
n41	15	30	2682.48	DFT	16QAM	Inner_Full	25.22
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	23.30
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	22.42
n41	15	30	2682.48	DFT	16QAM	Outer_Full	24.25
n41	15	30	2682.48	DFT	64QAM	Inner_Full	23.89
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	21.82
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	21.87
n41	15	30	2682.48	DFT	64QAM	Outer_Full	23.15
n41	15	30	2682.48	DFT	256QAM	Inner_Full	20.97
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	21.11
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	20.37
n41	15	30	2682.48	DFT	256QAM	Outer_Full	21.00
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.41

n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.52
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.52
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.94
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	21.75
n41	20	30	2506.02	DFT	QPSK	Outer_Full	25.00
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.73
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.76
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.55
n41	20	30	2506.02	DFT	16QAM	Outer_Full	24.05
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.43
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.53
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.38
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.61
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.66
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.95
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.23
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.67
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.71
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.92
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.63
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.73
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.55
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.14
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.27
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.30
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.96
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.59
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.33
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.74
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.57
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.13
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.84
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.78
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.48
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.98
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.82
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.81
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.30

n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.54
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.65
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.92
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.08
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.28
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.05
n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.14
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	23.42
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.36
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.95
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.93
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.94
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.14
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.35
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.88
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	22.04
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.03
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.79
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.48
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.03
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.29
n41	30	30	2511	DFT	QPSK	Inner_Full	25.37
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.63
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.69
n41	30	30	2511	DFT	QPSK	Outer_Full	24.91
n41	30	30	2511	DFT	16QAM	Inner_Full	24.85
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	23.07
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.72
n41	30	30	2511	DFT	16QAM	Outer_Full	24.02
n41	30	30	2511	DFT	64QAM	Inner_Full	23.06
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.41
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.62
n41	30	30	2511	DFT	64QAM	Outer_Full	23.53
n41	30	30	2511	DFT	256QAM	Inner_Full	21.66
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	22.00
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.52
n41	30	30	2511	DFT	256QAM	Outer_Full	21.55
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.78
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.42

n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.80
n41	30	30	2592.99	DFT	QPSK	Inner_Full	25.69
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.22
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.72
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.34
n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.24
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.94
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.34
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.43
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.21
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.84
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.39
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.95
n41	30	30	2592.99	DFT	256QAM	Inner_Full	20.98
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.62
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.15
n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.90
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	26.11
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	25.79
n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.17
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.37
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.38
n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.29
n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.68
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	23.09
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.51
n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.14
n41	30	30	2674.98	DFT	64QAM	Inner_Full	24.20
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.80
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.07
n41	30	30	2674.98	DFT	64QAM	Outer_Full	24.11
n41	30	30	2674.98	DFT	256QAM	Inner_Full	22.24
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.77
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.20
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.25
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	25.21
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.41

n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.15
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	23.02
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.17
n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.70
n41	40	30	2516.01	DFT	16QAM	Inner_Full	24.77
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.79
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	23.16
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.84
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.36
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.25
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.36
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.51
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.39
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	22.09
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.01
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.54
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.80
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.87
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.79
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.50
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.81
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.22
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.25
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.31
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.45
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.49
n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.38
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.05
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.01
n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.63
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.74
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.21
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.62
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.21
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	26.11
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.35
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.71
n41	40	30	2670	DFT	QPSK	Inner_Full	25.90

n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.80
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.38
n41	40	30	2670	DFT	QPSK	Outer_Full	25.46
n41	40	30	2670	DFT	16QAM	Inner_Full	25.57
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.95
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.89
n41	40	30	2670	DFT	16QAM	Outer_Full	24.43
n41	40	30	2670	DFT	64QAM	Inner_Full	23.68
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.33
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.90
n41	40	30	2670	DFT	64QAM	Outer_Full	23.57
n41	40	30	2670	DFT	256QAM	Inner_Full	21.39
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	20.91
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.18
n41	40	30	2670	DFT	256QAM	Outer_Full	21.24
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.46
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.39
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.39
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.70
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.75
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.87
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.91
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	23.31
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.89
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.89
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.50
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.72
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.77
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.50
n41	50	30	2521.02	DFT	256QAM	Inner_Full	20.70
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.55
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.63
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.58
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.78
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.96
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.77
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.45

n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.23
n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.43
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.23
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.61
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.22
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.10
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.77
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.53
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.61
n41	50	30	2592.99	DFT	64QAM	Outer_Full	24.01
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.09
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.99
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.03
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.24
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	26.05
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.17
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	25.79
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.96
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	23.11
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.21
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.43
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.53
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	23.16
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.30
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.42
n41	50	30	2664.99	DFT	64QAM	Inner_Full	24.05
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.52
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.77
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.95
n41	50	30	2664.99	DFT	256QAM	Inner_Full	22.09
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.24
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	20.97
n41	50	30	2664.99	DFT	256QAM	Outer_Full	22.03
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.53
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.21
n41	60	30	2526	DFT	QPSK	Inner_Full	25.44
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.50
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.75

n41	60	30	2526	DFT	QPSK	Outer_Full	24.84
n41	60	30	2526	DFT	16QAM	Inner_Full	24.69
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.72
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.90
n41	60	30	2526	DFT	16QAM	Outer_Full	23.44
n41	60	30	2526	DFT	64QAM	Inner_Full	23.56
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.07
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.46
n41	60	30	2526	DFT	64QAM	Outer_Full	22.96
n41	60	30	2526	DFT	256QAM	Inner_Full	20.92
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.38
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	20.90
n41	60	30	2526	DFT	256QAM	Outer_Full	21.42
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.92
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.98
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.80
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.38
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.12
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.46
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.13
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.32
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.73
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.51
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.94
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.44
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.69
n41	60	30	2592.99	DFT	64QAM	Outer_Full	24.07
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.88
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.13
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.03
n41	60	30	2592.99	DFT	256QAM	Outer_Full	22.00
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	25.85
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	25.84
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.87
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.66
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	21.31
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.13

n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.38
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	23.30
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.34
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.36
n41	60	30	2659.98	DFT	64QAM	Inner_Full	24.00
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.77
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.60
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.51
n41	60	30	2659.98	DFT	256QAM	Inner_Full	22.03
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	22.04
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.07
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.19
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.52
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.29
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.53
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.51
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.39
n41	70	30	2531.01	DFT	QPSK	Outer_Full	25.03
n41	70	30	2531.01	DFT	16QAM	Inner_Full	24.69
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	22.99
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	23.33
n41	70	30	2531.01	DFT	16QAM	Outer_Full	24.06
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.59
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	22.54
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	22.01
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.48
n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.60
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.79
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.18
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.50
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.76
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.83
n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.65
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.91
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.22
n41	70	30	2592.99	DFT	QPSK	Outer_Full	25.37
n41	70	30	2592.99	DFT	16QAM	Inner_Full	25.00

n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.07
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.14
n41	70	30	2592.99	DFT	16QAM	Outer_Full	24.01
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.85
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.75
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.01
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.53
n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.17
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.00
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.07
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.28
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.67
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.09
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.88
n41	70	30	2655	DFT	QPSK	Inner_Full	25.73
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	23.20
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.02
n41	70	30	2655	DFT	QPSK	Outer_Full	24.99
n41	70	30	2655	DFT	16QAM	Inner_Full	25.20
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	23.11
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.00
n41	70	30	2655	DFT	16QAM	Outer_Full	24.32
n41	70	30	2655	DFT	64QAM	Inner_Full	23.77
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.42
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.62
n41	70	30	2655	DFT	64QAM	Outer_Full	23.88
n41	70	30	2655	DFT	256QAM	Inner_Full	21.15
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	22.05
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	20.13
n41	70	30	2655	DFT	256QAM	Outer_Full	21.12
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.58
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	25.39
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.57
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.86
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.93
n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.95
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.73
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	23.11

n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.44
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.58
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.01
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.38
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.38
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.05
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.64
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.31
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.89
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.55
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.83
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.88
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.79
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.93
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.14
n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.16
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.29
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.20
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.73
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.42
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.84
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.18
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.73
n41	80	30	2592.99	DFT	64QAM	Outer_Full	24.01
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.96
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.78
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.06
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.28
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.74
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
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	25.81
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.75
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.43
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.91
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.30
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.16
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	23.37
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.30

n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.39
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.44
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	22.05
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.54
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.87
n41	80	30	2649.99	DFT	256QAM	Inner_Full	22.06
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.43
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.03
n41	80	30	2649.99	DFT	256QAM	Outer_Full	22.04
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.70
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.47
n41	90	30	2541	DFT	QPSK	Inner_Full	25.41
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.94
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.99
n41	90	30	2541	DFT	QPSK	Outer_Full	25.00
n41	90	30	2541	DFT	16QAM	Inner_Full	25.16
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	23.07
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.61
n41	90	30	2541	DFT	16QAM	Outer_Full	24.01
n41	90	30	2541	DFT	64QAM	Inner_Full	23.23
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	22.21
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.95
n41	90	30	2541	DFT	64QAM	Outer_Full	23.51
n41	90	30	2541	DFT	256QAM	Inner_Full	21.70
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	21.77
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.50
n41	90	30	2541	DFT	256QAM	Outer_Full	21.58
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.67
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.06
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.22
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.68
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.80
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.87
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.40
n41	90	30	2592.99	DFT	QPSK	Outer_Full	25.17
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.09
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.84
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.34
n41	90	30	2592.99	DFT	16QAM	Outer_Full	24.40

n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.44
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.23
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.12
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.50
n41	90	30	2592.99	DFT	256QAM	Inner_Full	22.03
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.52
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.32
n41	90	30	2592.99	DFT	256QAM	Outer_Full	22.00
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	25.91
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.40
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	26.02
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.93
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.93
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.31
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.41
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.44
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.94
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.25
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.48
n41	90	30	2644.98	DFT	64QAM	Inner_Full	24.08
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	22.30
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.05
n41	90	30	2644.98	DFT	64QAM	Outer_Full	24.01
n41	90	30	2644.98	DFT	256QAM	Inner_Full	22.13
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.02
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.01
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.25
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.75
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.11
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.24
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.66
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.98
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.88
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.98
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.89
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.99
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.84
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.00
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.20

n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.42
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.11
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.08
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.70
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.84
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.69
n41	100	30	2546.01	DFT	256QAM	Outer_Full	20.79
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.71
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.67
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.61
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.39
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.64
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.19
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.14
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.36
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.77
n41	100	30	2592.99	DFT	16QAM	Outer_Full	23.74
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.22
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.16
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.13
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.63
n41	100	30	2592.99	DFT	256QAM	Inner_Full	20.95
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.46
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.57
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.05
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.42
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.27
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.61
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.27
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.92
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.60
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	23.03
n41	100	30	2592.99	CP	16QAM	Outer_Full	22.73
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.74
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.86
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.89
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.62
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.00
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.43



n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.72
n41	100	30	2592.99	CP	256QAM	Outer_Full	18.94
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.02
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.26
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.72
n41	100	30	2640	DFT	QPSK	Inner_Full	25.94
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.73
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.07
n41	100	30	2640	DFT	QPSK	Outer_Full	25.39
n41	100	30	2640	DFT	16QAM	Inner_Full	25.42
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	21.93
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.39
n41	100	30	2640	DFT	16QAM	Outer_Full	24.48
n41	100	30	2640	DFT	64QAM	Inner_Full	23.99
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.93
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.75
n41	100	30	2640	DFT	64QAM	Outer_Full	23.99
n41	100	30	2640	DFT	256QAM	Inner_Full	21.42
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.44
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.20
n41	100	30	2640	DFT	256QAM	Outer_Full	21.16

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	23.15
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.59
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.04
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.04
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.11
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.03
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.10
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.31
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.31
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.07
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.68
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.42
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.43
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.69
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.56
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.29
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.34
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.59
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.53
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.09
n66	5	15	1745	DFT	QPSK	Inner_Full	23.55
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.50
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.49
n66	5	15	1745	DFT	QPSK	Outer_Full	22.54
n66	5	15	1745	DFT	16QAM	Inner_Full	22.51
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.76
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.80
n66	5	15	1745	DFT	16QAM	Outer_Full	21.48
n66	5	15	1745	DFT	64QAM	Inner_Full	21.19
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.87
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.91
n66	5	15	1745	DFT	64QAM	Outer_Full	21.21
n66	5	15	1745	DFT	256QAM	Inner_Full	19.07
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.83
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.91

n66	5	15	1745	DFT	256QAM	Outer_Full	19.07
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.52
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.95
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.39
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.26
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.35
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.38
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.34
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.64
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.64
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.34
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.95
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.74
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.78
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.96
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.89
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.68
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.66
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.93
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.22
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.73
n66	10	15	1715	DFT	QPSK	Inner_Full	23.25
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.18
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.16
n66	10	15	1715	DFT	QPSK	Outer_Full	22.23
n66	10	15	1715	DFT	16QAM	Inner_Full	22.06
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.36
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.45
n66	10	15	1715	DFT	16QAM	Outer_Full	21.11
n66	10	15	1715	DFT	64QAM	Inner_Full	20.81
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.47
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.55
n66	10	15	1715	DFT	64QAM	Outer_Full	20.71
n66	10	15	1715	DFT	256QAM	Inner_Full	18.62
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.41
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.48
n66	10	15	1715	DFT	256QAM	Outer_Full	18.68

n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11
n66	10	15	1745	DFT	QPSK	Inner_Full	23.56
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.48
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.49
n66	10	15	1745	DFT	QPSK	Outer_Full	22.54
n66	10	15	1745	DFT	16QAM	Inner_Full	22.49
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.77
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.79
n66	10	15	1745	DFT	16QAM	Outer_Full	21.52
n66	10	15	1745	DFT	64QAM	Inner_Full	21.14
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.89
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.82
n66	10	15	1745	DFT	64QAM	Outer_Full	21.03
n66	10	15	1745	DFT	256QAM	Inner_Full	19.03
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.79
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.82
n66	10	15	1745	DFT	256QAM	Outer_Full	18.99
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.51
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.97
n66	10	15	1775	DFT	QPSK	Inner_Full	23.45
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.34
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.28
n66	10	15	1775	DFT	QPSK	Outer_Full	22.37
n66	10	15	1775	DFT	16QAM	Inner_Full	22.36
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.64
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.59
n66	10	15	1775	DFT	16QAM	Outer_Full	21.27
n66	10	15	1775	DFT	64QAM	Inner_Full	21.00
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.76
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.71
n66	10	15	1775	DFT	64QAM	Outer_Full	20.96
n66	10	15	1775	DFT	256QAM	Inner_Full	18.91
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.73
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.62
n66	10	15	1775	DFT	256QAM	Outer_Full	18.95
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.35

n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.79
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.32
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.12
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.26
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.17
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.19
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.49
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.55
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.25
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.79
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.59
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.68
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.81
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.83
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.35
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.47
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.84
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.68
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.06
n66	15	15	1745	DFT	QPSK	Inner_Full	23.56
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.48
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.56
n66	15	15	1745	DFT	QPSK	Outer_Full	22.59
n66	15	15	1745	DFT	16QAM	Inner_Full	22.39
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.76
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.86
n66	15	15	1745	DFT	16QAM	Outer_Full	21.66
n66	15	15	1745	DFT	64QAM	Inner_Full	21.09
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.87
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.86
n66	15	15	1745	DFT	64QAM	Outer_Full	21.23
n66	15	15	1745	DFT	256QAM	Inner_Full	19.23
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.81
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.79
n66	15	15	1745	DFT	256QAM	Outer_Full	19.04
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.38
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85

n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.87
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.38
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.37
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.31
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.30
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.39
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.65
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.61
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.29
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.80
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.69
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.73
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.84
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.81
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.67
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.52
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.84
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.34
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.82
n66	20	15	1720	DFT	QPSK	Inner_Full	23.25
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.03
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.27
n66	20	15	1720	DFT	QPSK	Outer_Full	22.21
n66	20	15	1720	DFT	16QAM	Inner_Full	22.18
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.36
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.58
n66	20	15	1720	DFT	16QAM	Outer_Full	21.21
n66	20	15	1720	DFT	64QAM	Inner_Full	20.72
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.47
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.71
n66	20	15	1720	DFT	64QAM	Outer_Full	20.73
n66	20	15	1720	DFT	256QAM	Inner_Full	18.75
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.33
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.50
n66	20	15	1720	DFT	256QAM	Outer_Full	18.82
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.62
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.03

n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.10
n66	20	15	1745	DFT	QPSK	Inner_Full	23.62
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.37
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.47
n66	20	15	1745	DFT	QPSK	Outer_Full	22.62
n66	20	15	1745	DFT	16QAM	Inner_Full	22.40
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.66
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.77
n66	20	15	1745	DFT	16QAM	Outer_Full	21.61
n66	20	15	1745	DFT	64QAM	Inner_Full	21.01
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.78
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.90
n66	20	15	1745	DFT	64QAM	Outer_Full	21.04
n66	20	15	1745	DFT	256QAM	Inner_Full	19.14
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.72
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.83
n66	20	15	1745	DFT	256QAM	Outer_Full	19.10
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.45
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.92
n66	20	15	1770	DFT	QPSK	Inner_Full	23.44
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.39
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.32
n66	20	15	1770	DFT	QPSK	Outer_Full	22.33
n66	20	15	1770	DFT	16QAM	Inner_Full	22.29
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.66
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.61
n66	20	15	1770	DFT	16QAM	Outer_Full	21.33
n66	20	15	1770	DFT	64QAM	Inner_Full	20.81
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.79
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.64
n66	20	15	1770	DFT	64QAM	Outer_Full	20.86
n66	20	15	1770	DFT	256QAM	Inner_Full	18.90
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.57
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.49
n66	20	15	1770	DFT	256QAM	Outer_Full	18.85
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.26
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	22.78

n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.16
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.28
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.72
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.20
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.22
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.56
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.94
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.19
n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.76
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.66
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	21.17
n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.70
n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.75
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.52
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.98
n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.70
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.72
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.10
n66	25	15	1745	DFT	QPSK	Inner_Full	23.68
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.60
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.97
n66	25	15	1745	DFT	QPSK	Outer_Full	22.52
n66	25	15	1745	DFT	16QAM	Inner_Full	22.54
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.97
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.25
n66	25	15	1745	DFT	16QAM	Outer_Full	21.51
n66	25	15	1745	DFT	64QAM	Inner_Full	21.08
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.02
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.28
n66	25	15	1745	DFT	64QAM	Outer_Full	21.03
n66	25	15	1745	DFT	256QAM	Inner_Full	19.07
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.85
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.08
n66	25	15	1745	DFT	256QAM	Outer_Full	19.02
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	23.38
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	22.97
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.47

n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.73
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.79
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.42
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.43
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.01
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.08
n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.40
n66	25	15	1767.5	DFT	64QAM	Inner_Full	20.96
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.11
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.03
n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.91
n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.91
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.94
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.02
n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.88
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.38
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.89
n66	30	15	1725	DFT	QPSK	Inner_Full	23.32
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.04
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.35
n66	30	15	1725	DFT	QPSK	Outer_Full	22.27
n66	30	15	1725	DFT	16QAM	Inner_Full	22.24
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.30
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.64
n66	30	15	1725	DFT	16QAM	Outer_Full	21.34
n66	30	15	1725	DFT	64QAM	Inner_Full	20.77
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.30
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.75
n66	30	15	1725	DFT	64QAM	Outer_Full	20.84
n66	30	15	1725	DFT	256QAM	Inner_Full	18.76
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.49
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.69
n66	30	15	1725	DFT	256QAM	Outer_Full	18.79
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.60
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.10
n66	30	15	1745	DFT	QPSK	Inner_Full	23.49
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.32

n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.36
n66	30	15	1745	DFT	QPSK	Outer_Full	22.50
n66	30	15	1745	DFT	16QAM	Inner_Full	22.51
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.51
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.64
n66	30	15	1745	DFT	16QAM	Outer_Full	21.48
n66	30	15	1745	DFT	64QAM	Inner_Full	21.06
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.59
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.77
n66	30	15	1745	DFT	64QAM	Outer_Full	20.98
n66	30	15	1745	DFT	256QAM	Inner_Full	19.05
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.65
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.69
n66	30	15	1745	DFT	256QAM	Outer_Full	19.03
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.41
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	22.96
n66	30	15	1765	DFT	QPSK	Inner_Full	23.43
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.48
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.44
n66	30	15	1765	DFT	QPSK	Outer_Full	22.48
n66	30	15	1765	DFT	16QAM	Inner_Full	22.46
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.65
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.54
n66	30	15	1765	DFT	16QAM	Outer_Full	21.43
n66	30	15	1765	DFT	64QAM	Inner_Full	21.00
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.75
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.66
n66	30	15	1765	DFT	64QAM	Outer_Full	20.95
n66	30	15	1765	DFT	256QAM	Inner_Full	18.96
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.92
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.63
n66	30	15	1765	DFT	256QAM	Outer_Full	18.96
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	23.40
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	22.90
n66	35	15	1727.5	DFT	QPSK	Inner_Full	23.31
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	22.10
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	22.42

n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.24
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.22
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.39
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.70
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.30
n66	35	15	1727.5	DFT	64QAM	Inner_Full	20.74
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	20.51
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	20.86
n66	35	15	1727.5	DFT	64QAM	Outer_Full	20.82
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.78
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.43
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	18.64
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.85
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	23.66
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.05
n66	35	15	1745	DFT	QPSK	Inner_Full	23.53
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.36
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.38
n66	35	15	1745	DFT	QPSK	Outer_Full	22.48
n66	35	15	1745	DFT	16QAM	Inner_Full	22.45
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.66
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.76
n66	35	15	1745	DFT	16QAM	Outer_Full	21.54
n66	35	15	1745	DFT	64QAM	Inner_Full	20.98
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.77
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	20.87
n66	35	15	1745	DFT	64QAM	Outer_Full	21.05
n66	35	15	1745	DFT	256QAM	Inner_Full	19.03
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.70
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	18.64
n66	35	15	1745	DFT	256QAM	Outer_Full	18.97
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	23.40
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	22.87
n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.42
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.48
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.27
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.41

n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.36
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.75
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.56
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.37
n66	35	15	1762.5	DFT	64QAM	Inner_Full	20.76
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	20.86
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.69
n66	35	15	1762.5	DFT	64QAM	Outer_Full	20.88
n66	35	15	1762.5	DFT	256QAM	Inner_Full	18.88
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	19.13
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.66
n66	35	15	1762.5	DFT	256QAM	Outer_Full	18.97
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.44
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.43
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.82
n66	40	15	1730	DFT	QPSK	Inner_Full	23.33
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.89
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.37
n66	40	15	1730	DFT	QPSK	Outer_Full	22.29
n66	40	15	1730	DFT	16QAM	Inner_Full	22.32
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.16
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.56
n66	40	15	1730	DFT	16QAM	Outer_Full	21.27
n66	40	15	1730	DFT	64QAM	Inner_Full	20.77
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.27
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.69
n66	40	15	1730	DFT	64QAM	Outer_Full	20.74
n66	40	15	1730	DFT	256QAM	Inner_Full	18.83
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.42
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.76
n66	40	15	1730	DFT	256QAM	Outer_Full	18.87
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	22.98
n66	40	15	1745	DFT	QPSK	Inner_Full	23.59
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.14
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.29
n66	40	15	1745	DFT	QPSK	Outer_Full	22.59
n66	40	15	1745	DFT	16QAM	Inner_Full	22.65

n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.52
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.56
n66	40	15	1745	DFT	16QAM	Outer_Full	21.44
n66	40	15	1745	DFT	64QAM	Inner_Full	21.01
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.54
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.64
n66	40	15	1745	DFT	64QAM	Outer_Full	20.99
n66	40	15	1745	DFT	256QAM	Inner_Full	19.01
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.66
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.77
n66	40	15	1745	DFT	256QAM	Outer_Full	19.07
n66	40	15	1745	CP	QPSK	Inner_Full	22.06
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.29
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	20.33
n66	40	15	1745	CP	QPSK	Outer_Full	20.47
n66	40	15	1745	CP	16QAM	Inner_Full	21.57
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.61
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	20.76
n66	40	15	1745	CP	16QAM	Outer_Full	20.53
n66	40	15	1745	CP	64QAM	Inner_Full	20.02
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	19.42
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.60
n66	40	15	1745	CP	64QAM	Outer_Full	20.04
n66	40	15	1745	CP	256QAM	Inner_Full	16.98
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.71
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.79
n66	40	15	1745	CP	256QAM	Outer_Full	16.92
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.45
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.89
n66	40	15	1760	DFT	QPSK	Inner_Full	23.46
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.26
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.13
n66	40	15	1760	DFT	QPSK	Outer_Full	22.53
n66	40	15	1760	DFT	16QAM	Inner_Full	22.35
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.64
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.51
n66	40	15	1760	DFT	16QAM	Outer_Full	21.40
n66	40	15	1760	DFT	64QAM	Inner_Full	20.82
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.65



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n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.53
n66	40	15	1760	DFT	64QAM	Outer_Full	20.97
n66	40	15	1760	DFT	256QAM	Inner_Full	18.91
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.78
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.60
n66	40	15	1760	DFT	256QAM	Outer_Full	18.96

n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.80
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.24
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.85
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.70
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.74
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.81
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.86
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.97
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.11
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.72
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.47
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.12
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.26
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.44
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.41
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.01
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	18.97
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.30
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.70
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.31
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.75
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.64
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.73
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.80
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.89
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.77
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.39
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.03
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.04
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.41
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.22
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.93
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.91

n71	5	15	680.5	DFT	256QAM	Outer_Full	19.28
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.76
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.32
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.81
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.69
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.73
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.87
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.79
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.06
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.05
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.74
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.39
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.12
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.09
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.39
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.27
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.99
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.96
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.30
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.74
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.22
n71	10	15	668	DFT	QPSK	Inner_Full	23.82
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.76
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.72
n71	10	15	668	DFT	QPSK	Outer_Full	22.79
n71	10	15	668	DFT	16QAM	Inner_Full	22.81
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.99
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.10
n71	10	15	668	DFT	16QAM	Outer_Full	21.75
n71	10	15	668	DFT	64QAM	Inner_Full	21.40
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.15
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.22
n71	10	15	668	DFT	64QAM	Outer_Full	21.23
n71	10	15	668	DFT	256QAM	Inner_Full	19.22
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.01
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.51
n71	10	15	668	DFT	256QAM	Outer_Full	19.25

n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.76
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.22
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.23
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.76
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.76
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.69
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.83
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.78
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.03
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.08
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.73
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.42
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.14
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.17
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.32
n71	10	15	680.5	DFT	256QAM	Inner_Full	19.21
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.96
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.98
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.28
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.71
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.26
n71	10	15	693	DFT	QPSK	Inner_Full	23.79
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.68
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.69
n71	10	15	693	DFT	QPSK	Outer_Full	22.70
n71	10	15	693	DFT	16QAM	Inner_Full	22.74
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.94
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.02
n71	10	15	693	DFT	16QAM	Outer_Full	21.70
n71	10	15	693	DFT	64QAM	Inner_Full	21.39
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	21.03
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	21.16
n71	10	15	693	DFT	64QAM	Outer_Full	21.30
n71	10	15	693	DFT	256QAM	Inner_Full	19.16
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.90
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.97
n71	10	15	693	DFT	256QAM	Outer_Full	19.20
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.85

n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.30
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.94
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.67
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.74
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.92
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.93
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.01
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.03
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.85
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.47
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.08
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.13
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.43
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.37
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.81
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.96
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.36
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.84
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.38
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.88
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.76
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.68
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.86
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.78
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.04
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.08
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.86
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.35
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.13
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.11
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.44
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.37
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.85
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.89
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.30
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.70
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16



n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.24
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.79
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.64
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.73
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.74
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.72
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.01
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.08
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.74
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.32
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.03
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.13
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.31
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.24
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.81
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.98
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.21
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.86
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.27
n71	20	15	673	DFT	QPSK	Inner_Full	23.84
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.53
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.68
n71	20	15	673	DFT	QPSK	Outer_Full	22.81
n71	20	15	673	DFT	16QAM	Inner_Full	22.78
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.90
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.98
n71	20	15	673	DFT	16QAM	Outer_Full	21.76
n71	20	15	673	DFT	64QAM	Inner_Full	21.36
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.02
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.09
n71	20	15	673	DFT	64QAM	Outer_Full	21.30
n71	20	15	673	DFT	256QAM	Inner_Full	19.33
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.58
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.80
n71	20	15	673	DFT	256QAM	Outer_Full	19.31
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.74
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03

n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.25
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.74
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.75
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.63
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.65
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.61
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.02
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.96
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.72
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.20
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.15
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.01
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.16
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.26
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.68
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.74
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.17
n71	20	15	680.5	CP	QPSK	Inner_Full	22.22
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.78
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.58
n71	20	15	680.5	CP	QPSK	Outer_Full	20.74
n71	20	15	680.5	CP	16QAM	Inner_Full	21.76
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	21.31
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.06
n71	20	15	680.5	CP	16QAM	Outer_Full	20.76
n71	20	15	680.5	CP	64QAM	Inner_Full	20.40
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.10
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.80
n71	20	15	680.5	CP	64QAM	Outer_Full	20.31
n71	20	15	680.5	CP	256QAM	Inner_Full	17.24
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.91
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.79
n71	20	15	680.5	CP	256QAM	Outer_Full	17.20
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.83
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.29
n71	20	15	688	DFT	QPSK	Inner_Full	23.84
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.72
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.83
n71	20	15	688	DFT	QPSK	Outer_Full	22.84



n71	20	15	688	DFT	16QAM	Inner_Full	22.71
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.03
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.10
n71	20	15	688	DFT	16QAM	Outer_Full	21.84
n71	20	15	688	DFT	64QAM	Inner_Full	21.31
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.09
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.20
n71	20	15	688	DFT	64QAM	Outer_Full	21.35
n71	20	15	688	DFT	256QAM	Inner_Full	19.28
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.68
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.96
n71	20	15	688	DFT	256QAM	Outer_Full	19.33

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.46
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.09
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.50
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.74
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	23.04
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.52
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.58
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.97
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.18
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.58
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.04
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.22
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.56
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.07
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.91
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.68
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.95
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.87
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.51
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.00
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	26.52
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.01
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	25.53
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.56
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.40
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.01
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.67
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	24.01
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.67
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	24.05
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.91
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.88
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85

n77L	10	30	3500.01	DFT	256QAM	Outer_Full	22.09
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.02
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.53
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.04
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.18
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.64
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	24.85
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.99
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.39
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.60
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	23.99
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.35
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.73
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.04
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.50
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	21.44
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.07
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.53
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.41
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.74
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.19
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.67
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.07
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.25
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.71
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.67
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.07
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.37
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.69
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.22
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.42
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.73
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.15
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.02
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.75
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.24
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.27

n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.56
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.06
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.59
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.16
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.93
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.69
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	25.61
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.26
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.14
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.67
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	24.09
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.75
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.32
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	24.10
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.92
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.13
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.00
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	22.06
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.91
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.13
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.34
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.81
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.30
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.41
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	24.85
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.81
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.40
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.82
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	23.92
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.23
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.68
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22.00
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.29
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.17
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.13
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	21.32
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.34
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.93

n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.28
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.76
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.88
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.32
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.79
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.77
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.21
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.59
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.85
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.36
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.43
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.80
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.38
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.21
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.69
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.23
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.42
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.50
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.09
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.60
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.31
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.85
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.72
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.59
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.42
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.13
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.58
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.06
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.64
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.34
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.21
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.97
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.10
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.70
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.98
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.76
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.30

n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.31
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.74
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.28
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.32
n77L	20	30	3540	DFT	QPSK	Outer_Full	24.84
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.82
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.47
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.59
n77L	20	30	3540	DFT	16QAM	Outer_Full	23.78
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.33
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.74
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.05
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.42
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.32
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.09
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.41
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.18
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.67
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.45
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.24
n77L	30	30	3465	DFT	QPSK	Inner_Full	26.71
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.99
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.20
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.83
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.78
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.16
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.60
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.82
n77L	30	30	3465	DFT	64QAM	Inner_Full	24.15
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.48
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.81
n77L	30	30	3465	DFT	64QAM	Outer_Full	24.32
n77L	30	30	3465	DFT	256QAM	Inner_Full	22.25
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.72
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	22.15
n77L	30	30	3465	DFT	256QAM	Outer_Full	22.16
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.54
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.48
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.98

n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.16
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.63
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.33
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.11
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.75
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.47
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.51
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.12
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.63
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	24.01
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.97
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	24.23
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.89
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.28
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.76
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	22.14
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	25.93
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.53
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.88
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.94
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.65
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.12
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	24.84
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.93
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.79
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.00
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.30
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.41
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.23
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.50
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.24
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.81
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.51
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.42
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.89
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.15
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	26.34

n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.84
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.14
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.36
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.87
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.80
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.06
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.48
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.92
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.43
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.53
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	23.12
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.46
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.28
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.89
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.12
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.29
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.57
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.47
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.15
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.56
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.50
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.91
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.56
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.51
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.61
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.18
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.62
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.02
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.05
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.46
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.14
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.02
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.35
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.90
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.06
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.94
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.63
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.04

n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.05
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.48
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.15
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.07
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.10
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.75
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.21
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.59
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.44
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.01
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.73
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.60
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.85
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.36
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.53
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.62
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	26.00
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.56
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.84
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.62
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.53
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.54
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.84
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.79
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.51
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	24.12
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.19
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.27
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	24.12
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	22.09
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.53
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.60
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.98
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.42
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.42
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.29

n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.52
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.50
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.40
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.34
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.57
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24.00
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.68
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.93
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.98
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.81
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.01
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.21
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	22.09
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.81
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.07
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.41
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.88
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.73
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.11
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.95
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.96
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.78
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.33
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.84
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.52
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.27
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.65
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.35
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.45
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.45
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.84
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.46
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.69
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	21.90
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.93
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.61
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	21.86
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.97

n77L	60	30	3480	DFT	QPSK	Outer_Full	25.44
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.64
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.06
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.23
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.39
n77L	60	30	3480	DFT	64QAM	Inner_Full	24.15
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.56
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.51
n77L	60	30	3480	DFT	64QAM	Outer_Full	24.04
n77L	60	30	3480	DFT	256QAM	Inner_Full	22.06
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.70
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.96
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.83
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.36
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.90
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.42
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.36
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.53
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.31
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.38
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.54
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.79
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.24
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.89
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.88
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.81
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.86
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.26
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.45
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.68
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.08
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.47
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	26.04
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.13
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.55
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.98

n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.08
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.35
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.86
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.92
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.66
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.72
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.17
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.68
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.53
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	20.86
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.37
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.55
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.52
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.96
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	26.55
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.67
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.40
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.40
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.50
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.69
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.63
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.43
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	24.12
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.09
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.91
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.96
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.90
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.85
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.62
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	22.02
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.37
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.94
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.84
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	26.33
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.06
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.81
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.43
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.38

n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.98
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.40
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.92
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.40
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.41
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	24.01
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.85
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.72
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.85
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.14
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.72
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.18
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	23.22
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.14
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.23
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.25
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	23.26
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.27
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.20
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.78
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.56
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.55
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.80
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.61
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	22.04
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.03
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.75
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.47
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.12
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.92
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	26.48
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.77
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.16
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.46
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.49
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.76

n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.30
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.46
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	24.09
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.06
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.58
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.93
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.98
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.52
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.98
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.89
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.32
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.87
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.37
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.94
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.80
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.31
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.39
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.95
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.03
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.40
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.86
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.32
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.37
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.88
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.95
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.94
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.65
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	22.05
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.22
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.64
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.18
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	23.11
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.33
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.20
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.35
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.06
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.33

n77L	80	30	3510	DFT	16QAM	Outer_Full	24.30
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.86
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.57
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.62
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.68
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.63
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.95
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.04
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.64
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.41
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.94
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.85
n77L	90	30	3495	DFT	QPSK	Inner_Full	26.37
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.49
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.98
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.28
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.33
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.76
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.16
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.24
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.95
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.09
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.43
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.85
n77L	90	30	3495	DFT	256QAM	Inner_Full	22.01
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.41
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.62
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.70
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.42
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.18
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.84
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.42
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.66
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.91
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.36
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.37
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.03
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.19
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.30

n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.98
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.18
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.65
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.82
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.84
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.96
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.78
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.41
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.75
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.38
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.83
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.11
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.46
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.44
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.17
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.46
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.23
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.97
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.49
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.64
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.83
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.93
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.69
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.04
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.78
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.45
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.37
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.25
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.65
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.12
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.83
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.15
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.63
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	24.61
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.86
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.37

n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.91
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	23.79
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	23.40
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.63
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.28
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	23.19
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	21.23
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.12
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.64
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	21.22
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.31
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.08
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	21.73
n77L	100	30	3500.01	CP	QPSK	Outer_Full	22.62
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.72
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.17
n77L	100	30	3500.01	CP	16QAM	Outer_Full	22.67
n77L	100	30	3500.01	CP	64QAM	Inner_Full	22.28
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	21.84
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	21.58
n77L	100	30	3500.01	CP	64QAM	Outer_Full	22.27
n77L	100	30	3500.01	CP	256QAM	Inner_Full	19.29
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	18.87
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	18.59
n77L	100	30	3500.01	CP	256QAM	Outer_Full	19.15

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.21
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.75
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.73
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	24.69
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.20
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.59
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.92
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.36
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.41
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	21.76
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.09
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.35
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.84
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.23
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.28
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.93
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.63
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	20.42
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.61
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.57
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.38
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.97
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.32
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.60
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.71
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.49
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.54
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.90
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.91
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.58
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.83
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.14
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.50
n77H	10	30	3840	DFT	64QAM	Outer_Full	24.06
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.89
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.50
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.62

n77H	10	30	3840	DFT	256QAM	Outer_Full	21.93
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.14
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.63
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.26
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.46
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.78
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.14
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.27
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.65
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.72
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.06
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.60
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	21.98
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	21.98
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.72
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.51
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.41
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.32
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.52
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.44
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.58
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.96
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	24.86
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.27
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	21.71
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.84
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.33
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.33
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	21.95
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.10
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.31
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.98
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.06
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.39
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.77
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.95
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.58
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.90
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	20.79

n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.40
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	25.89
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.51
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.54
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.89
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.39
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.44
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.85
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.06
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.48
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.13
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.00
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	22.37
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.11
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.79
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.48
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.95
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.81
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.34
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.72
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.42
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.90
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.54
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.40
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.31
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.15
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.77
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.49
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.81
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.22
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.06
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.69
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.78
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.83
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.73
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.68
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.57

n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.75
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.89
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.09
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.39
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	21.66
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.02
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.56
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.60
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.14
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.32
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.42
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.97
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.22
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.41
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.95
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.91
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.58
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.95
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.92
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.59
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.91
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.44
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.90
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.13
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.63
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.51
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.95
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.02
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.46
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.98
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.13
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.64
n77H	20	30	3840	DFT	64QAM	Outer_Full	24.09
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.84
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.49
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.75
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.86
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.31
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.65

n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.89
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.30
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.84
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.57
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.37
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.30
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.99
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.80
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.20
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.86
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.05
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.99
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.73
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.59
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.51
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.80
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.63
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.42
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.70
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.46
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.80
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.44
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	21.84
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	21.62
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.39
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	24.40
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	21.74
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	21.62
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.56
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	22.95
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	21.17
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	21.22
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	22.86
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	20.88
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	20.45
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	20.27
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.01
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	26.62
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.28

n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	25.95
n77H	30	30	3840	DFT	QPSK	Inner_Full	26.43
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.78
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.91
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.34
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.51
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.79
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.27
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.51
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.95
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.06
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.84
n77H	30	30	3840	DFT	64QAM	Outer_Full	23.93
n77H	30	30	3840	DFT	256QAM	Inner_Full	22.09
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.42
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	22.09
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.79
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	26.30
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	25.92
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.47
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.69
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.57
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.49
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.32
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.92
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.92
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.36
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.77
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.29
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.13
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.86
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.66
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.82
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	21.49
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.70
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.41
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.01
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	21.51
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	24.79

n77H	40	30	3720	DFT	QPSK	Inner_Full	25.42
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.92
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.57
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.27
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.58
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	21.91
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.31
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.25
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.21
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.53
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.10
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.98
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.85
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.61
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.09
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.95
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.60
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.90
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.41
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.90
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	23.05
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.61
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.29
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.88
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	23.47
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.46
n77H	40	30	3840	DFT	64QAM	Inner_Full	24.00
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.13
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.67
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.89
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.75
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.48
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.90
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.86
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.40
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.85
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.29

n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.52
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.12
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.41
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.24
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.81
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.05
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.46
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.74
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.46
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.22
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.98
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.87
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.71
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.51
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.97
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.17
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.46
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.47
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.49
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.00
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.38
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	21.46
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.02
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.00
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	21.59
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.61
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	22.86
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.75
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.07
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.11
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.46
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	20.53
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.26
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.29
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.56
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	26.20
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.89
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.22
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.34

n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.76
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.23
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.32
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.72
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.90
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.37
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.77
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.12
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.48
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.76
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.65
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.48
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.62
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.87
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.16
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.74
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.01
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.43
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.58
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.97
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.05
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.63
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.59
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.05
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.51
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.31
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.26
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.75
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.37
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.33
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.26
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.47
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.09
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.14
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.92
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.46
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	24.86
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.03
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.93

n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.90
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	23.82
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.25
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.00
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	22.97
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	22.42
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.12
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.69
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.81
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	20.67
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.13
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.85
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.40
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.14
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.28
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.41
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.58
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.19
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.22
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	23.43
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.33
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.12
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.10
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	23.48
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.07
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.81
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.14
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	23.21
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.60
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.66
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.29
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	22.31
n77H	60	30	3840	DFT	256QAM	Outer_Full	21.56
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26.00
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.89
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.45
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.18
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	21.37
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.35
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.85

n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.02
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	21.27
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	23.27
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.81
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.51
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.02
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.69
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.46
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.47
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.08
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	22.03
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.30
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	24.82
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.33
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.44
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.47
n77H	70	30	3735	DFT	QPSK	Inner_Full	24.83
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	21.27
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.36
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.20
n77H	70	30	3735	DFT	16QAM	Inner_Full	23.80
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.63
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	21.52
n77H	70	30	3735	DFT	16QAM	Outer_Full	22.95
n77H	70	30	3735	DFT	64QAM	Inner_Full	22.52
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.19
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.08
n77H	70	30	3735	DFT	64QAM	Outer_Full	22.69
n77H	70	30	3735	DFT	256QAM	Inner_Full	20.32
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.20
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.28
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.52
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	26.15
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	25.67
n77H	70	30	3840	DFT	QPSK	Inner_Full	26.07
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.45
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.43
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.20
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.23

n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.58
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	22.69
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.12
n77H	70	30	3840	DFT	64QAM	Inner_Full	23.73
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.43
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.02
n77H	70	30	3840	DFT	64QAM	Outer_Full	23.65
n77H	70	30	3840	DFT	256QAM	Inner_Full	21.62
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.32
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.50
n77H	70	30	3840	DFT	256QAM	Outer_Full	21.88
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	25.88
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.24
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.30
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.44
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.08
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.27
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.29
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.93
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.94
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.48
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.43
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.29
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.44
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.80
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.03
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.49
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.35
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.36
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.33
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.40
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	24.96
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.40
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.69
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.54
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	24.97
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	21.30
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.46
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.16
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	23.98
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.73

n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	21.68
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.06
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	22.49
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	21.02
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.07
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.74
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.45
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.40
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.34
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.51
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	26.29
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	25.63
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.31
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.48
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.60
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.19
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.19
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.65
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.62
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.16
n77H	80	30	3840	DFT	64QAM	Inner_Full	23.86
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.96
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.93
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.83
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.62
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.33
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.35
n77H	80	30	3840	DFT	256QAM	Outer_Full	21.58
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.06
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.37
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.49
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.98
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.19
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.34
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.12
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.18
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.39
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.45

n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.98
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.45
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.75
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.87
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.46
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.71
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.22
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.26
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.62
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.12
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.41
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.61
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	24.97
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	21.26
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.09
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.31
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.12
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.60
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.48
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.06
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	22.45
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.05
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.70
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.66
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.42
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.12
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.23
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.45
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	26.10
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.60
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.14
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.40
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.37
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.22
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.30
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.64
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.62
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.15

n77H	90	30	3840	DFT	64QAM	Inner_Full	23.69
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.17
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.17
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.64
n77H	90	30	3840	DFT	256QAM	Inner_Full	21.58
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.31
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.33
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.67
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.21
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.28
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.65
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.05
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.32
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.49
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.94
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.00
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.43
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.45
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.21
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.71
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.02
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.79
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.41
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.75
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.26
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	21.08
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.61
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	24.97
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	21.48
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.62
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.11
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	21.56
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.71
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.33
n77H	100	30	3750	DFT	16QAM	Inner_Full	23.97
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.53
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.88
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.32
n77H	100	30	3750	DFT	64QAM	Inner_Full	22.52

n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.03
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.94
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.60
n77H	100	30	3750	DFT	256QAM	Inner_Full	20.58
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.41
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.32
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.78
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.33
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.24
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.68
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.18
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.16
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.33
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.11
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.12
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.49
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.57
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.27
n77H	100	30	3840	DFT	64QAM	Inner_Full	23.64
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.01
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.11
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.66
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.65
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.15
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.28
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.58
n77H	100	30	3840	CP	QPSK	Inner_Full	24.68
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.36
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.26
n77H	100	30	3840	CP	QPSK	Outer_Full	23.01
n77H	100	30	3840	CP	16QAM	Inner_Full	24.18
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.48
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.88
n77H	100	30	3840	CP	16QAM	Outer_Full	23.06
n77H	100	30	3840	CP	64QAM	Inner_Full	22.57
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.88
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.02
n77H	100	30	3840	CP	64QAM	Outer_Full	22.64
n77H	100	30	3840	CP	256QAM	Inner_Full	19.49
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.00



n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.41
n77H	100	30	3840	CP	256QAM	Outer_Full	19.33
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	26.14
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.48
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.10
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.65
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.32
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.01
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.25
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.54
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.55
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.86
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.55
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.96
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.07
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.36
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.38
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.28
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.85
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.57

A.1.3 Radiated

A.1.3.1 Description

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

NR n5: Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

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

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

NR n41: 27.50(h)(2) specifies " *Mobile and other user stations*. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power".

NR Band 66: Rule Part 27.50(c) specifies "Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watt EIRP".

NR Band 71: Part 27.50(c)(10) specifies "Portable stations(hand-held devices) in the 600 MHz uplink band and the 698–746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP".

NR Band 77L: Rule Part 27.50(k)(3) specifies "Mobile devices are limited to 1Watt (30 dBm) EIRP. Mobile devices operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.".

NR Band 77H: Rule Part 27.50(j)(3) specifies "Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.".

A.1.3.2 Method of Measurement

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

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

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

Where

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

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

P_{Mea} measured transmitter output power or PSD, in dBm or dBW

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

Note: The antenna gain information was provided by the client. The laboratory is not responsible for identifying its authenticity during the test.

n5- ERP
Limits: ≤38.45dBm (7W)

Max ERP: 18.40dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -3.3dBi
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.85	18.40
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.41	17.96
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	17.77
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.39	17.94
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.79	18.34
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.75	17.30
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.62	17.17
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.74	17.29
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.83	17.38
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.1	16.65
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.01	16.56
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.78	16.33
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.4	15.95
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.19	15.74
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.12	15.67
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.37	15.92
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.24	13.79
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.11	13.66
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	18.91	13.46
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.24	13.79
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.7	18.25
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.2	17.75
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	17.72
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.21	17.76
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.69	18.24
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.7	17.25
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.59	17.14
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.77	17.32
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.63	17.18
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.94	16.49
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.97	16.52
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.59	16.14
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.19	15.74
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	20.99	15.54
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.97	15.52
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.24	15.79

n5	5	15	836.5	DFT	256QAM	Inner_Full	19.15	13.70
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	18.9	13.45
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.9	13.45
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.22	13.77
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.62	18.17
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	17.70
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	17.72
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.17	17.72
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.73	18.28
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.57	17.12
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.64	17.19
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.55	17.10
n5	5	15	846.5	DFT	16QAM	Inner_Full	22.57	17.12
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.86	16.41
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.94	16.49
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.57	16.12
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.22	15.77
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.96	15.51
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.05	15.60
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.2	15.75
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.11	13.66
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.92	13.47
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.89	13.44
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.14	13.69
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.75	18.30
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.28	17.83
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	17.64
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.25	17.80
n5	10	15	829	DFT	QPSK	Inner_Full	23.71	18.26
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.64	17.19
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.6	17.15
n5	10	15	829	DFT	QPSK	Outer_Full	22.73	17.28
n5	10	15	829	DFT	16QAM	Inner_Full	22.63	17.18
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.93	16.48
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	21.74	16.29
n5	10	15	829	DFT	16QAM	Outer_Full	21.63	16.18
n5	10	15	829	DFT	64QAM	Inner_Full	21.37	15.92
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.06	15.61
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	20.91	15.46
n5	10	15	829	DFT	64QAM	Outer_Full	21.23	15.78
n5	10	15	829	DFT	256QAM	Inner_Full	19.17	13.72

n5	10	15	829	DFT	256QAM	Edge_1RB_Left	18.92	13.47
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	18.83	13.38
n5	10	15	829	DFT	256QAM	Outer_Full	19.2	13.75
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.7	18.25
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	17.66
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	17.59
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.17	17.72
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.66	18.21
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.58	17.13
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.56	17.11
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.65	17.20
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.66	17.21
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.87	16.42
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.84	16.39
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.54	16.09
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.3	15.85
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21	15.55
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21	15.55
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.15	15.70
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.2	13.75
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	18.91	13.46
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.82	13.37
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.15	13.70
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.67	18.22
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	17.54
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	17.60
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.07	17.62
n5	10	15	844	DFT	QPSK	Inner_Full	23.53	18.08
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.42	16.97
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.53	17.08
n5	10	15	844	DFT	QPSK	Outer_Full	22.52	17.07
n5	10	15	844	DFT	16QAM	Inner_Full	22.52	17.07
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.71	16.26
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.71	16.26
n5	10	15	844	DFT	16QAM	Outer_Full	21.51	16.06
n5	10	15	844	DFT	64QAM	Inner_Full	21.14	15.69
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.84	15.39
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.83	15.38
n5	10	15	844	DFT	64QAM	Outer_Full	21.1	15.65
n5	10	15	844	DFT	256QAM	Inner_Full	19.07	13.62
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.76	13.31

n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.79	13.34
n5	10	15	844	DFT	256QAM	Outer_Full	19.1	13.65
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.75	18.30
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	17.87
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	17.74
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.24	17.79
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.79	18.34
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.67	17.22
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.49	17.04
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.72	17.27
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.73	17.28
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.96	16.51
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.79	16.34
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.7	16.25
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.33	15.88
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.09	15.64
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.89	15.44
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.37	15.92
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.2	13.75
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	18.95	13.50
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.88	13.43
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.21	13.76
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.81	18.36
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	17.71
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	17.63
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.25	17.80
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.78	18.33
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.64	17.19
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.6	17.15
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.72	17.27
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.69	17.24
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.02	16.57
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.9	16.45
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.81	16.36
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.28	15.83
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.13	15.68
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.02	15.57
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.37	15.92
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.25	13.80
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.02	13.57
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.98	13.53

n5	15	15	836.5	DFT	256QAM	Outer_Full	19.22	13.77
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.64	18.19
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	17.68
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	17.71
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.18	17.73
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.66	18.21
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.56	17.11
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.54	17.09
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.66	17.21
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.58	17.13
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.86	16.41
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.84	16.39
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.63	16.18
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.15	15.70
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	20.99	15.54
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.89	15.44
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.2	15.75
n5	15	15	841.5	DFT	256QAM	Inner_Full	19.21	13.76
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	18.87	13.42
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.98	13.53
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.12	13.67
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.72	18.27
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	17.68
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	17.54
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.22	17.77
n5	20	15	834	DFT	QPSK	Inner_Full	23.65	18.20
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.6	17.15
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.51	17.06
n5	20	15	834	DFT	QPSK	Outer_Full	22.72	17.27
n5	20	15	834	DFT	16QAM	Inner_Full	22.53	17.08
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.92	16.47
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.72	16.27
n5	20	15	834	DFT	16QAM	Outer_Full	21.71	16.26
n5	20	15	834	DFT	64QAM	Inner_Full	21.13	15.68
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.05	15.60
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.84	15.39
n5	20	15	834	DFT	64QAM	Outer_Full	21.23	15.78
n5	20	15	834	DFT	256QAM	Inner_Full	19.17	13.72
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	18.96	13.51
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.92	13.47
n5	20	15	834	DFT	256QAM	Outer_Full	19.13	13.68

n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.72	18.27
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	17.67
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	17.65
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.16	17.71
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.66	18.21
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.64	17.19
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.48	17.03
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.72	17.27
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.6	17.15
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.82	16.37
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.78	16.33
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.7	16.25
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.19	15.74
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	20.93	15.48
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.87	15.42
n5	20	15	836.5	DFT	64QAM	Outer_Full	21.22	15.77
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.09	13.64
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	18.99	13.54
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.9	13.45
n5	20	15	836.5	DFT	256QAM	Outer_Full	19.16	13.71
n5	20	15	836.5	CP	QPSK	Inner_Full	22.19	16.74
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.69	15.24
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.51	15.06
n5	20	15	836.5	CP	QPSK	Outer_Full	20.73	15.28
n5	20	15	836.5	CP	16QAM	Inner_Full	21.63	16.18
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.02	15.57
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.83	15.38
n5	20	15	836.5	CP	16QAM	Outer_Full	20.76	15.31
n5	20	15	836.5	CP	64QAM	Inner_Full	20.23	14.78
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.88	14.43
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.75	14.30
n5	20	15	836.5	CP	64QAM	Outer_Full	20.22	14.77
n5	20	15	836.5	CP	256QAM	Inner_Full	17.16	11.71
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.02	11.57
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.95	11.50
n5	20	15	836.5	CP	256QAM	Outer_Full	17.14	11.69
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.79	18.34
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	17.68
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	17.63
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.27	17.82
n5	20	15	839	DFT	QPSK	Inner_Full	23.65	18.20



n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.66	17.21
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.58	17.13
n5	20	15	839	DFT	QPSK	Outer_Full	22.74	17.29
n5	20	15	839	DFT	16QAM	Inner_Full	22.63	17.18
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.87	16.42
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.77	16.32
n5	20	15	839	DFT	16QAM	Outer_Full	21.73	16.28
n5	20	15	839	DFT	64QAM	Inner_Full	21.21	15.76
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.07	15.62
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.88	15.43
n5	20	15	839	DFT	64QAM	Outer_Full	21.25	15.80
n5	20	15	839	DFT	256QAM	Inner_Full	19.18	13.73
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.01	13.56
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.01	13.56
n5	20	15	839	DFT	256QAM	Outer_Full	19.27	13.82

n7-EIRP
Limits: ≤33dBm(2W)

Max EIRP: 19.48dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) Ga= -0.87 dBi
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	23.46	19.23
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	18.54
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	18.65
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	23.01	18.78
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.92	18.69
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	22.21	17.98
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	22.02	17.79
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.2	17.97
n7	5	15	2502.5	DFT	16QAM	Inner_Full	22.1	17.87
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.65	17.42
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.44	17.21
n7	5	15	2502.5	DFT	16QAM	Outer_Full	21.33	17.1
n7	5	15	2502.5	DFT	64QAM	Inner_Full	21.01	16.78
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.86	16.63
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.69	16.46
n7	5	15	2502.5	DFT	64QAM	Outer_Full	21.07	16.84
n7	5	15	2502.5	DFT	256QAM	Inner_Full	19.08	14.85
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.7	14.47
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.68	14.45
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.93	14.7
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.54	19.31
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	18.6
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	18.69
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	23.04	18.81
n7	5	15	2535	DFT	QPSK	Inner_Full	23.49	19.26
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.43	18.2
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.59	18.36
n7	5	15	2535	DFT	QPSK	Outer_Full	22.58	18.35
n7	5	15	2535	DFT	16QAM	Inner_Full	22.49	18.26
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.77	17.54

n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.94	17.71
n7	5	15	2535	DFT	16QAM	Outer_Full	21.47	17.24
n7	5	15	2535	DFT	64QAM	Inner_Full	21.05	16.82
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.81	16.58
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.99	16.76
n7	5	15	2535	DFT	64QAM	Outer_Full	21.16	16.93
n7	5	15	2535	DFT	256QAM	Inner_Full	18.96	14.73
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.65	14.42
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.79	14.56
n7	5	15	2535	DFT	256QAM	Outer_Full	18.98	14.75
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	23.57	19.34
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	18.65
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	18.72
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	23.05	18.82
n7	5	15	2567.5	DFT	QPSK	Inner_Full	23.6	19.37
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.5	18.27
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.46	18.23
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.5	18.27
n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.55	18.32
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.76	17.53
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.91	17.68
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.56	17.33
n7	5	15	2567.5	DFT	64QAM	Inner_Full	21.05	16.82
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.89	16.66
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.97	16.74
n7	5	15	2567.5	DFT	64QAM	Outer_Full	21.18	16.95
n7	5	15	2567.5	DFT	256QAM	Inner_Full	19.03	14.8
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.74	14.51
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.78	14.55
n7	5	15	2567.5	DFT	256QAM	Outer_Full	19.08	14.85
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	23.41	19.18
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	18.64
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.67	18.44
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.92	18.69
n7	10	15	2505	DFT	QPSK	Inner_Full	23.02	18.79

n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	22.32	18.09
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	22.18	17.95
n7	10	15	2505	DFT	QPSK	Outer_Full	22.27	18.04
n7	10	15	2505	DFT	16QAM	Inner_Full	22.06	17.83
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	21.69	17.46
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.62	17.39
n7	10	15	2505	DFT	16QAM	Outer_Full	21.29	17.06
n7	10	15	2505	DFT	64QAM	Inner_Full	20.94	16.71
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.78	16.55
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.66	16.43
n7	10	15	2505	DFT	64QAM	Outer_Full	20.89	16.66
n7	10	15	2505	DFT	256QAM	Inner_Full	18.87	14.64
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	18.58	14.35
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.52	14.29
n7	10	15	2505	DFT	256QAM	Outer_Full	18.77	14.54
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	23.53	19.3
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	18.68
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	23	18.77
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	23.03	18.8
n7	10	15	2535	DFT	QPSK	Inner_Full	23.56	19.33
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.38	18.15
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.48	18.25
n7	10	15	2535	DFT	QPSK	Outer_Full	22.56	18.33
n7	10	15	2535	DFT	16QAM	Inner_Full	22.59	18.36
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.8	17.57
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.95	17.72
n7	10	15	2535	DFT	16QAM	Outer_Full	21.55	17.32
n7	10	15	2535	DFT	64QAM	Inner_Full	21.18	16.95
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.93	16.7
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	21.01	16.78
n7	10	15	2535	DFT	64QAM	Outer_Full	21.14	16.91
n7	10	15	2535	DFT	256QAM	Inner_Full	18.94	14.71
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.64	14.41
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.77	14.54
n7	10	15	2535	DFT	256QAM	Outer_Full	19.04	14.81

n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	23.56	19.33
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	18.64
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	18.7
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	23.02	18.79
n7	10	15	2565	DFT	QPSK	Inner_Full	23.58	19.35
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	22.42	18.19
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.5	18.27
n7	10	15	2565	DFT	QPSK	Outer_Full	22.48	18.25
n7	10	15	2565	DFT	16QAM	Inner_Full	22.51	18.28
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.66	17.43
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.88	17.65
n7	10	15	2565	DFT	16QAM	Outer_Full	21.4	17.17
n7	10	15	2565	DFT	64QAM	Inner_Full	21.09	16.86
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.78	16.55
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.93	16.7
n7	10	15	2565	DFT	64QAM	Outer_Full	20.96	16.73
n7	10	15	2565	DFT	256QAM	Inner_Full	18.9	14.67
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.6	14.37
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.75	14.52
n7	10	15	2565	DFT	256QAM	Outer_Full	19.05	14.82
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	23.42	19.19
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	18.66
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	18.55
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.88	18.65
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.05	18.82
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	22.34	18.11
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.29	18.06
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.42	18.19
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.09	17.86
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.72	17.49
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.62	17.39
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.42	17.19
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.88	16.65
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.93	16.7
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.81	16.58

n7	15	15	2507.5	DFT	64QAM	Outer_Full	21.05	16.82
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.97	14.74
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.61	14.38
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.41	14.18
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.83	14.6
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	23.63	19.4
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	18.66
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	18.75
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	23.13	18.9
n7	15	15	2535	DFT	QPSK	Inner_Full	23.65	19.42
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.44	18.21
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.73	18.5
n7	15	15	2535	DFT	QPSK	Outer_Full	22.56	18.33
n7	15	15	2535	DFT	16QAM	Inner_Full	22.59	18.36
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.77	17.54
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.91	17.68
n7	15	15	2535	DFT	16QAM	Outer_Full	21.56	17.33
n7	15	15	2535	DFT	64QAM	Inner_Full	21.14	16.91
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.8	16.57
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.96	16.73
n7	15	15	2535	DFT	64QAM	Outer_Full	21.1	16.87
n7	15	15	2535	DFT	256QAM	Inner_Full	19.14	14.91
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.67	14.44
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.74	14.51
n7	15	15	2535	DFT	256QAM	Outer_Full	19.03	14.8
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.69	19.46
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	18.7
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	18.85
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	23.11	18.88
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.61	19.38
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.48	18.25
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.83	18.6
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.66	18.43
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.64	18.41
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.89	17.66

n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	22.11	17.88
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.63	17.4
n7	15	15	2562.5	DFT	64QAM	Inner_Full	21.16	16.93
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.87	16.64
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	21.16	16.93
n7	15	15	2562.5	DFT	64QAM	Outer_Full	21.17	16.94
n7	15	15	2562.5	DFT	256QAM	Inner_Full	19.11	14.88
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.77	14.54
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.9	14.67
n7	15	15	2562.5	DFT	256QAM	Outer_Full	19.08	14.85
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.49	19.26
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	18.69
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	18.54
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.95	18.72
n7	20	15	2510	DFT	QPSK	Inner_Full	23.34	19.11
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.38	18.15
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.35	18.12
n7	20	15	2510	DFT	QPSK	Outer_Full	22.41	18.18
n7	20	15	2510	DFT	16QAM	Inner_Full	22.32	18.09
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.75	17.52
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.67	17.44
n7	20	15	2510	DFT	16QAM	Outer_Full	21.4	17.17
n7	20	15	2510	DFT	64QAM	Inner_Full	20.98	16.75
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.99	16.76
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.79	16.56
n7	20	15	2510	DFT	64QAM	Outer_Full	20.99	16.76
n7	20	15	2510	DFT	256QAM	Inner_Full	18.89	14.66
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.56	14.33
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.47	14.24
n7	20	15	2510	DFT	256QAM	Outer_Full	18.88	14.65
n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.71	19.48
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	18.64
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	18.71
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	23.09	18.86
n7	20	15	2535	DFT	QPSK	Inner_Full	23.6	19.37

n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.43	18.2
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.5	18.27
n7	20	15	2535	DFT	QPSK	Outer_Full	22.59	18.36
n7	20	15	2535	DFT	16QAM	Inner_Full	22.56	18.33
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.81	17.58
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.92	17.69
n7	20	15	2535	DFT	16QAM	Outer_Full	21.66	17.43
n7	20	15	2535	DFT	64QAM	Inner_Full	21.18	16.95
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.82	16.59
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	21.03	16.8
n7	20	15	2535	DFT	64QAM	Outer_Full	21.14	16.91
n7	20	15	2535	DFT	256QAM	Inner_Full	19.07	14.84
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.56	14.33
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.71	14.48
n7	20	15	2535	DFT	256QAM	Outer_Full	19.06	14.83
n7	20	15	2535	CP	QPSK	Inner_Full	22.18	17.95
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.45	16.22
n7	20	15	2535	CP	QPSK	Edge_1RB_Right	20.44	16.21
n7	20	15	2535	CP	QPSK	Outer_Full	20.54	16.31
n7	20	15	2535	CP	16QAM	Inner_Full	21.61	17.38
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	21.09	16.86
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	21.02	16.79
n7	20	15	2535	CP	16QAM	Outer_Full	20.53	16.3
n7	20	15	2535	CP	64QAM	Inner_Full	20.07	15.84
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.81	15.58
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.79	15.56
n7	20	15	2535	CP	64QAM	Outer_Full	20.06	15.83
n7	20	15	2535	CP	256QAM	Inner_Full	16.99	12.76
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.64	12.41
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.79	12.56
n7	20	15	2535	CP	256QAM	Outer_Full	16.99	12.76
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	23.54	19.31
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	18.67
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	18.87
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.99	18.76

n7	20	15	2560	DFT	QPSK	Inner_Full	23.49	19.26
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.43	18.2
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.62	18.39
n7	20	15	2560	DFT	QPSK	Outer_Full	22.53	18.3
n7	20	15	2560	DFT	16QAM	Inner_Full	22.54	18.31
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.77	17.54
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	22.05	17.82
n7	20	15	2560	DFT	16QAM	Outer_Full	21.6	17.37
n7	20	15	2560	DFT	64QAM	Inner_Full	21.07	16.84
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.85	16.62
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	21.12	16.89
n7	20	15	2560	DFT	64QAM	Outer_Full	21.03	16.8
n7	20	15	2560	DFT	256QAM	Inner_Full	18.89	14.66
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.54	14.31
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.86	14.63
n7	20	15	2560	DFT	256QAM	Outer_Full	19.01	14.78

n25-EIRP
Limits: ≤33dBm(2W)

Max EIRP: 22.09dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -1.5dBi
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.4	21.90
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	21.40
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.31
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.96	21.46
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.42	21.92
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.31	20.81
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.29	20.79
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.4	20.90
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.38	20.88
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.69	20.19
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.67	20.17
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.34	19.84
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.97	19.47
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.81	19.31
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.78	19.28
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.99	19.49
n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.94	17.44
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.64	17.14
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.52	17.02
n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.87	17.37
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.5	22.00
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	21.38
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	21.32
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.94	21.44
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.42	21.92
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.44	20.94
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.43	20.93
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.4	20.90
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.47	20.97
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.7	20.20
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.63	20.13
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.35	19.85
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.87	19.37
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.74	19.24

n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.67	19.17
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.98	19.48
n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.91	17.41
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.66	17.16
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.62	17.12
n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.92	17.42
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.44	21.94
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	21.37
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	21.36
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.88	21.38
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.36	21.86
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.33	20.83
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.32	20.82
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.45	20.95
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.4	20.90
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.62	20.12
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.6	20.10
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.39	19.89
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21	19.50
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.73	19.23
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.7	19.20
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.03	19.53
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.97	17.47
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.65	17.15
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.62	17.12
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.91	17.41
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.5	22.00
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	21.37
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	21.33
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.98	21.48
n25	10	15	1855	DFT	QPSK	Inner_Full	23.51	22.01
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.43	20.93
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.25	20.75
n25	10	15	1855	DFT	QPSK	Outer_Full	22.51	21.01
n25	10	15	1855	DFT	16QAM	Inner_Full	22.43	20.93
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.73	20.23
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.66	20.16
n25	10	15	1855	DFT	16QAM	Outer_Full	21.4	19.90
n25	10	15	1855	DFT	64QAM	Inner_Full	21.1	19.60
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.78	19.28
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.7	19.20

n25	10	15	1855	DFT	64QAM	Outer_Full	21.02	19.52
n25	10	15	1855	DFT	256QAM	Inner_Full	18.94	17.44
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.6	17.10
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.51	17.01
n25	10	15	1855	DFT	256QAM	Outer_Full	18.93	17.43
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.42	21.92
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	21.32
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	21.30
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.86	21.36
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.39	21.89
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.34	20.84
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.24	20.74
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.34	20.84
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.41	20.91
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.65	20.15
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.43	19.93
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.33	19.83
n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.99	19.49
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.74	19.24
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.65	19.15
n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.94	19.44
n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.87	17.37
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.55	17.05
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.52	17.02
n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.89	17.39
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.53	22.03
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	21.22
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	21.25
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.98	21.48
n25	10	15	1910	DFT	QPSK	Inner_Full	23.47	21.97
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.32	20.82
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.33	20.83
n25	10	15	1910	DFT	QPSK	Outer_Full	22.39	20.89
n25	10	15	1910	DFT	16QAM	Inner_Full	22.47	20.97
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.72	20.22
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.72	20.22
n25	10	15	1910	DFT	16QAM	Outer_Full	21.38	19.88
n25	10	15	1910	DFT	64QAM	Inner_Full	21.04	19.54
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.63	19.13
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.73	19.23
n25	10	15	1910	DFT	64QAM	Outer_Full	21	19.50

n25	10	15	1910	DFT	256QAM	Inner_Full	18.92	17.42
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.6	17.10
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.53	17.03
n25	10	15	1910	DFT	256QAM	Outer_Full	18.9	17.40
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.45	21.95
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	21.45
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	21.36
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23	21.50
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.48	21.98
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.37	20.87
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.36	20.86
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.52	21.02
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.52	21.02
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.68	20.18
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.76	20.26
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.51	20.01
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.93	19.43
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.82	19.32
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.91	19.41
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.07	19.57
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.03	17.53
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.75	17.25
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.72	17.22
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.03	17.53
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.55	22.05
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.43
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	21.38
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.96	21.46
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.5	22.00
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.46	20.96
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.31	20.81
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.51	21.01
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.52	21.02
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.66	20.16
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.61	20.11
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.49	19.99
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.06	19.56
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.8	19.30
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.74	19.24
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.07	19.57
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.09	17.59

n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.73	17.23
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.63	17.13
n25	15	15	1882.5	DFT	256QAM	Outer_Full	18.97	17.47
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.51	22.01
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	21.35
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	21.42
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.99	21.49
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.52	22.02
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.28	20.78
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.51	21.01
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.48	20.98
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.45	20.95
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.65	20.15
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.71	20.21
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.46	19.96
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.05	19.55
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.77	19.27
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.81	19.31
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.04	19.54
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.04	17.54
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.61	17.11
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.71	17.21
n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.96	17.46
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.52	22.02
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	21.33
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23	21.50
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.92	21.42
n25	20	15	1860	DFT	QPSK	Inner_Full	23.45	21.95
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.38	20.88
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.4	20.90
n25	20	15	1860	DFT	QPSK	Outer_Full	22.52	21.02
n25	20	15	1860	DFT	16QAM	Inner_Full	22.26	20.76
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.68	20.18
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.71	20.21
n25	20	15	1860	DFT	16QAM	Outer_Full	21.52	20.02
n25	20	15	1860	DFT	64QAM	Inner_Full	20.89	19.39
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.74	19.24
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.83	19.33
n25	20	15	1860	DFT	64QAM	Outer_Full	21.05	19.55
n25	20	15	1860	DFT	256QAM	Inner_Full	18.92	17.42
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.53	17.03

n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	18.72	17.22
n25	20	15	1860	DFT	256QAM	Outer_Full	18.97	17.47
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.52	22.02
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	21.41
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	21.27
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.96	21.46
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.42	21.92
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.35	20.85
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29	20.79
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.44	20.94
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.29	20.79
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.33	19.83
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.3	19.80
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.43	19.93
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.87	19.37
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76	19.26
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.73	19.23
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.98	19.48
n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.93	17.43
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.65	17.15
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.52	17.02
n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.95	17.45
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.47	21.97
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	21.30
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	21.42
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.05	21.55
n25	20	15	1905	DFT	QPSK	Inner_Full	23.44	21.94
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.32	20.82
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.41	20.91
n25	20	15	1905	DFT	QPSK	Outer_Full	22.5	21.00
n25	20	15	1905	DFT	16QAM	Inner_Full	22.4	20.90
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.6	20.10
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.7	20.20
n25	20	15	1905	DFT	16QAM	Outer_Full	21.51	20.01
n25	20	15	1905	DFT	64QAM	Inner_Full	21.04	19.54
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.76	19.26
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.82	19.32
n25	20	15	1905	DFT	64QAM	Outer_Full	21.05	19.55
n25	20	15	1905	DFT	256QAM	Inner_Full	19.02	17.52
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.53	17.03
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.8	17.30

n25	20	15	1905	DFT	256QAM	Outer_Full	18.96	17.46
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.49	21.99
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	21.40
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	21.47
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	22.91	21.41
n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.43	21.93
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.37	20.87
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.55	21.05
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.5	21.00
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.49	20.99
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.65	20.15
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.76	20.26
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.49	19.99
n25	25	15	1862.5	DFT	64QAM	Inner_Full	20.95	19.45
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.8	19.30
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	20.87	19.37
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21	19.50
n25	25	15	1862.5	DFT	256QAM	Inner_Full	18.87	17.37
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.08	17.58
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.19	17.69
n25	25	15	1862.5	DFT	256QAM	Outer_Full	18.99	17.49
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.42	21.92
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	21.40
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	21.30
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23	21.50
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.4	21.90
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.37	20.87
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.23	20.73
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.4	20.90
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.48	20.98
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.77	20.27
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.54	20.04
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.43	19.93
n25	25	15	1882.5	DFT	64QAM	Inner_Full	20.96	19.46
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.83	19.33
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.67	19.17
n25	25	15	1882.5	DFT	64QAM	Outer_Full	20.95	19.45
n25	25	15	1882.5	DFT	256QAM	Inner_Full	18.97	17.47
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.08	17.58
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.98	17.48
n25	25	15	1882.5	DFT	256QAM	Outer_Full	18.98	17.48

n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.44	21.94
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	21.32
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	21.44
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.92	21.42
n25	25	15	1902.5	DFT	QPSK	Inner_Full	23.33	21.83
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.28	20.78
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.43	20.93
n25	25	15	1902.5	DFT	QPSK	Outer_Full	22.42	20.92
n25	25	15	1902.5	DFT	16QAM	Inner_Full	22.39	20.89
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.66	20.16
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.71	20.21
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.4	19.90
n25	25	15	1902.5	DFT	64QAM	Inner_Full	20.94	19.44
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.79	19.29
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.83	19.33
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.92	19.42
n25	25	15	1902.5	DFT	256QAM	Inner_Full	18.88	17.38
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.95	17.45
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.11	17.61
n25	25	15	1902.5	DFT	256QAM	Outer_Full	18.86	17.36
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.55	22.05
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	21.29
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	21.43
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.01	21.51
n25	30	15	1865	DFT	QPSK	Inner_Full	23.54	22.04
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.45	20.95
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.43	20.93
n25	30	15	1865	DFT	QPSK	Outer_Full	22.58	21.08
n25	30	15	1865	DFT	16QAM	Inner_Full	22.4	20.90
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.73	20.23
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.71	20.21
n25	30	15	1865	DFT	16QAM	Outer_Full	21.48	19.98
n25	30	15	1865	DFT	64QAM	Inner_Full	20.95	19.45
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	20.87	19.37
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	20.86	19.36
n25	30	15	1865	DFT	64QAM	Outer_Full	20.98	19.48
n25	30	15	1865	DFT	256QAM	Inner_Full	18.96	17.46
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	18.71	17.21
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	18.72	17.22
n25	30	15	1865	DFT	256QAM	Outer_Full	19.04	17.54
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.52	22.02

n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	21.29
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	21.21
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.99	21.49
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.5	22.00
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.32	20.82
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29	20.79
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.34	20.84
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.44	20.94
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.52	20.02
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.59	20.09
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.41	19.91
n25	30	15	1882.5	DFT	64QAM	Inner_Full	20.9	19.40
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.64	19.14
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.73	19.23
n25	30	15	1882.5	DFT	64QAM	Outer_Full	20.93	19.43
n25	30	15	1882.5	DFT	256QAM	Inner_Full	18.9	17.40
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.65	17.15
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.54	17.04
n25	30	15	1882.5	DFT	256QAM	Outer_Full	18.98	17.48
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	23.44	21.94
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	21.30
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	21.43
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	22.92	21.42
n25	30	15	1900	DFT	QPSK	Inner_Full	23.33	21.83
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.44	20.94
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.41	20.91
n25	30	15	1900	DFT	QPSK	Outer_Full	22.32	20.82
n25	30	15	1900	DFT	16QAM	Inner_Full	22.38	20.88
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	21.64	20.14
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.69	20.19
n25	30	15	1900	DFT	16QAM	Outer_Full	21.49	19.99
n25	30	15	1900	DFT	64QAM	Inner_Full	20.91	19.41
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	20.65	19.15
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.8	19.30
n25	30	15	1900	DFT	64QAM	Outer_Full	21.02	19.52
n25	30	15	1900	DFT	256QAM	Inner_Full	18.82	17.32
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	18.7	17.20
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.72	17.22
n25	30	15	1900	DFT	256QAM	Outer_Full	18.96	17.46
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	23.53	22.03
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.48

n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	21.59
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	23.13	21.63
n25	35	15	1867.5	DFT	QPSK	Inner_Full	23.53	22.03
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	22.45	20.95
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	22.67	21.17
n25	35	15	1867.5	DFT	QPSK	Outer_Full	22.55	21.05
n25	35	15	1867.5	DFT	16QAM	Inner_Full	22.48	20.98
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	21.82	20.32
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	21.83	20.33
n25	35	15	1867.5	DFT	16QAM	Outer_Full	21.58	20.08
n25	35	15	1867.5	DFT	64QAM	Inner_Full	21.06	19.56
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	20.97	19.47
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	20.91	19.41
n25	35	15	1867.5	DFT	64QAM	Outer_Full	21.13	19.63
n25	35	15	1867.5	DFT	256QAM	Inner_Full	18.98	17.48
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	18.7	17.20
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	18.8	17.30
n25	35	15	1867.5	DFT	256QAM	Outer_Full	19.14	17.64
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.59	22.09
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	21.46
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	21.39
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.06	21.56
n25	35	15	1882.5	DFT	QPSK	Inner_Full	23.42	21.92
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.38	20.88
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.28	20.78
n25	35	15	1882.5	DFT	QPSK	Outer_Full	22.5	21.00
n25	35	15	1882.5	DFT	16QAM	Inner_Full	22.43	20.93
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.74	20.24
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.64	20.14
n25	35	15	1882.5	DFT	16QAM	Outer_Full	21.46	19.96
n25	35	15	1882.5	DFT	64QAM	Inner_Full	20.96	19.46
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.78	19.28
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76	19.26
n25	35	15	1882.5	DFT	64QAM	Outer_Full	20.98	19.48
n25	35	15	1882.5	DFT	256QAM	Inner_Full	18.95	17.45
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.59	17.09
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.61	17.11
n25	35	15	1882.5	DFT	256QAM	Outer_Full	19.04	17.54
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.36	21.86
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.48
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	21.55

n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	22.92	21.42
n25	35	15	1897.5	DFT	QPSK	Inner_Full	23.4	21.90
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.48	20.98
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.43	20.93
n25	35	15	1897.5	DFT	QPSK	Outer_Full	22.47	20.97
n25	35	15	1897.5	DFT	16QAM	Inner_Full	22.4	20.90
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.78	20.28
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.72	20.22
n25	35	15	1897.5	DFT	16QAM	Outer_Full	21.46	19.96
n25	35	15	1897.5	DFT	64QAM	Inner_Full	20.93	19.43
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.8	19.30
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	20.85	19.35
n25	35	15	1897.5	DFT	64QAM	Outer_Full	20.98	19.48
n25	35	15	1897.5	DFT	256QAM	Inner_Full	18.89	17.39
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	18.75	17.25
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	18.81	17.31
n25	35	15	1897.5	DFT	256QAM	Outer_Full	19.01	17.51
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.52	22.02
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	21.36
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	21.33
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	22.97	21.47
n25	40	15	1870	DFT	QPSK	Inner_Full	23.5	22.00
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.34	20.84
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.27	20.77
n25	40	15	1870	DFT	QPSK	Outer_Full	22.45	20.95
n25	40	15	1870	DFT	16QAM	Inner_Full	22.5	21.00
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.62	20.12
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.65	20.15
n25	40	15	1870	DFT	16QAM	Outer_Full	21.54	20.04
n25	40	15	1870	DFT	64QAM	Inner_Full	21	19.50
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.64	19.14
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.76	19.26
n25	40	15	1870	DFT	64QAM	Outer_Full	20.92	19.42
n25	40	15	1870	DFT	256QAM	Inner_Full	19.04	17.54
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	18.7	17.20
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.73	17.23
n25	40	15	1870	DFT	256QAM	Outer_Full	18.96	17.46
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.53	22.03
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	21.36
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	21.34
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.97	21.47

n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.5	22.00
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.25	20.75
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21	20.71
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.42	20.92
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.46	20.96
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.63	20.13
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.57	20.07
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.48	19.98
n25	40	15	1882.5	DFT	64QAM	Inner_Full	20.86	19.36
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.75	19.25
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.66	19.16
n25	40	15	1882.5	DFT	64QAM	Outer_Full	20.95	19.45
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.02	17.52
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.62	17.12
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.65	17.15
n25	40	15	1882.5	DFT	256QAM	Outer_Full	18.94	17.44
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.06	20.56
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.35	18.85
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	20.33	18.83
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.51	19.01
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.5	20.00
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	20.83	19.33
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	20.76	19.26
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.44	18.94
n25	40	15	1882.5	CP	64QAM	Inner_Full	19.97	18.47
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	19.57	18.07
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	19.63	18.13
n25	40	15	1882.5	CP	64QAM	Outer_Full	19.98	18.48
n25	40	15	1882.5	CP	256QAM	Inner_Full	16.85	15.35
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	16.71	15.21
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	16.77	15.27
n25	40	15	1882.5	CP	256QAM	Outer_Full	16.86	15.36
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.56	22.06
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	21.53
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	21.39
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.02	21.52
n25	40	15	1895	DFT	QPSK	Inner_Full	23.46	21.96
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.45	20.95
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.48	20.98
n25	40	15	1895	DFT	QPSK	Outer_Full	22.67	21.17
n25	40	15	1895	DFT	16QAM	Inner_Full	22.44	20.94



n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	21.73	20.23
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.67	20.17
n25	40	15	1895	DFT	16QAM	Outer_Full	21.57	20.07
n25	40	15	1895	DFT	64QAM	Inner_Full	20.92	19.42
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	20.87	19.37
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.76	19.26
n25	40	15	1895	DFT	64QAM	Outer_Full	21.04	19.54
n25	40	15	1895	DFT	256QAM	Inner_Full	18.93	17.43
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	18.88	17.38
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.91	17.41
n25	40	15	1895	DFT	256QAM	Outer_Full	18.97	17.47

n41-EIRP
Limits: ≤33dBm(2W)

Max EIRP: 25.55dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -0.62dBi
n41	10	30	2501	DFT	pi/2 BPSK	Inner_Full	25.66	25.04
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	21.98
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	21.93
n41	10	30	2501	DFT	pi/2 BPSK	Outer_Full	25.61	24.99
n41	10	30	2501	DFT	QPSK	Inner_Full	25.34	24.72
n41	10	30	2501	DFT	QPSK	Edge_1RB_Left	22.96	22.34
n41	10	30	2501	DFT	QPSK	Edge_1RB_Right	21.93	21.31
n41	10	30	2501	DFT	QPSK	Outer_Full	24.65	24.03
n41	10	30	2501	DFT	16QAM	Inner_Full	24.53	23.91
n41	10	30	2501	DFT	16QAM	Edge_1RB_Left	23.1	22.48
n41	10	30	2501	DFT	16QAM	Edge_1RB_Right	22.13	21.51
n41	10	30	2501	DFT	16QAM	Outer_Full	23.81	23.19
n41	10	30	2501	DFT	64QAM	Inner_Full	23.3	22.68
n41	10	30	2501	DFT	64QAM	Edge_1RB_Left	22.13	21.51
n41	10	30	2501	DFT	64QAM	Edge_1RB_Right	22.11	21.49
n41	10	30	2501	DFT	64QAM	Outer_Full	23.37	22.75
n41	10	30	2501	DFT	256QAM	Inner_Full	21.74	21.12
n41	10	30	2501	DFT	256QAM	Edge_1RB_Left	21.51	20.89
n41	10	30	2501	DFT	256QAM	Edge_1RB_Right	20.8	20.18
n41	10	30	2501	DFT	256QAM	Outer_Full	21.83	21.21
n41	10	30	2593	DFT	pi/2 BPSK	Inner_Full	25.65	25.03
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.94
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	22.08
n41	10	30	2593	DFT	pi/2 BPSK	Outer_Full	25.6	24.98
n41	10	30	2593	DFT	QPSK	Inner_Full	25.59	24.97
n41	10	30	2593	DFT	QPSK	Edge_1RB_Left	22.43	21.81
n41	10	30	2593	DFT	QPSK	Edge_1RB_Right	21.97	21.35
n41	10	30	2593	DFT	QPSK	Outer_Full	24.79	24.17
n41	10	30	2593	DFT	16QAM	Inner_Full	25.07	24.45
n41	10	30	2593	DFT	16QAM	Edge_1RB_Left	22.72	22.10
n41	10	30	2593	DFT	16QAM	Edge_1RB_Right	22.11	21.49
n41	10	30	2593	DFT	16QAM	Outer_Full	23.67	23.05
n41	10	30	2593	DFT	64QAM	Inner_Full	23.23	22.61
n41	10	30	2593	DFT	64QAM	Edge_1RB_Left	21.92	21.30
n41	10	30	2593	DFT	64QAM	Edge_1RB_Right	21.56	20.94

n41	10	30	2593	DFT	64QAM	Outer_Full	23.67	23.05
n41	10	30	2593	DFT	256QAM	Inner_Full	21.7	21.08
n41	10	30	2593	DFT	256QAM	Edge_1RB_Left	20.73	20.11
n41	10	30	2593	DFT	256QAM	Edge_1RB_Right	21.65	21.03
n41	10	30	2593	DFT	256QAM	Outer_Full	20.75	20.13
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	25.11	24.49
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	22.04
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	21.46
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.12	24.50
n41	10	30	2685	DFT	QPSK	Inner_Full	25.21	24.59
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.54	21.92
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	21.98	21.36
n41	10	30	2685	DFT	QPSK	Outer_Full	24.43	23.81
n41	10	30	2685	DFT	16QAM	Inner_Full	24.5	23.88
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.08	21.46
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	21.35	20.73
n41	10	30	2685	DFT	16QAM	Outer_Full	23.3	22.68
n41	10	30	2685	DFT	64QAM	Inner_Full	22.81	22.19
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	21.29	20.67
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	21.56	20.94
n41	10	30	2685	DFT	64QAM	Outer_Full	22.74	22.12
n41	10	30	2685	DFT	256QAM	Inner_Full	21.33	20.71
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.5	20.88
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	20.82	20.20
n41	10	30	2685	DFT	256QAM	Outer_Full	20.51	19.89
n41	15	30	2504	DFT	pi/2 BPSK	Inner_Full	25.56	24.94
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	22.50
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Right	22.09	21.47
n41	15	30	2504	DFT	pi/2 BPSK	Outer_Full	25.72	25.10
n41	15	30	2504	DFT	QPSK	Inner_Full	25.55	24.93
n41	15	30	2504	DFT	QPSK	Edge_1RB_Left	22.96	22.34
n41	15	30	2504	DFT	QPSK	Edge_1RB_Right	22.62	22.00
n41	15	30	2504	DFT	QPSK	Outer_Full	24.9	24.28
n41	15	30	2504	DFT	16QAM	Inner_Full	24.69	24.07
n41	15	30	2504	DFT	16QAM	Edge_1RB_Left	22.98	22.36
n41	15	30	2504	DFT	16QAM	Edge_1RB_Right	22.83	22.21
n41	15	30	2504	DFT	16QAM	Outer_Full	23.95	23.33
n41	15	30	2504	DFT	64QAM	Inner_Full	23.4	22.78
n41	15	30	2504	DFT	64QAM	Edge_1RB_Left	22.56	21.94
n41	15	30	2504	DFT	64QAM	Edge_1RB_Right	22.08	21.46
n41	15	30	2504	DFT	64QAM	Outer_Full	23.46	22.84

n41	15	30	2504	DFT	256QAM	Inner_Full	21.19	20.57
n41	15	30	2504	DFT	256QAM	Edge_1RB_Left	21.99	21.37
n41	15	30	2504	DFT	256QAM	Edge_1RB_Right	21.52	20.90
n41	15	30	2504	DFT	256QAM	Outer_Full	21.25	20.63
n41	15	30	2593	DFT	pi/2 BPSK	Inner_Full	25.81	25.19
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	21.99
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	21.77
n41	15	30	2593	DFT	pi/2 BPSK	Outer_Full	25.69	25.07
n41	15	30	2593	DFT	QPSK	Inner_Full	25.74	25.12
n41	15	30	2593	DFT	QPSK	Edge_1RB_Left	21.92	21.30
n41	15	30	2593	DFT	QPSK	Edge_1RB_Right	23.03	22.41
n41	15	30	2593	DFT	QPSK	Outer_Full	25.25	24.63
n41	15	30	2593	DFT	16QAM	Inner_Full	25.01	24.39
n41	15	30	2593	DFT	16QAM	Edge_1RB_Left	22.08	21.46
n41	15	30	2593	DFT	16QAM	Edge_1RB_Right	23.34	22.72
n41	15	30	2593	DFT	16QAM	Outer_Full	23.91	23.29
n41	15	30	2593	DFT	64QAM	Inner_Full	23.78	23.16
n41	15	30	2593	DFT	64QAM	Edge_1RB_Left	22.13	21.51
n41	15	30	2593	DFT	64QAM	Edge_1RB_Right	22.52	21.90
n41	15	30	2593	DFT	64QAM	Outer_Full	23.76	23.14
n41	15	30	2593	DFT	256QAM	Inner_Full	21.64	21.02
n41	15	30	2593	DFT	256QAM	Edge_1RB_Left	20.75	20.13
n41	15	30	2593	DFT	256QAM	Edge_1RB_Right	21.96	21.34
n41	15	30	2593	DFT	256QAM	Outer_Full	21	20.38
n41	15	30	2682	DFT	pi/2 BPSK	Inner_Full	25.64	25.02
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	22.56
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	21.71
n41	15	30	2682	DFT	pi/2 BPSK	Outer_Full	25.5	24.88
n41	15	30	2682	DFT	QPSK	Inner_Full	25.76	25.14
n41	15	30	2682	DFT	QPSK	Edge_1RB_Left	22.96	22.34
n41	15	30	2682	DFT	QPSK	Edge_1RB_Right	22.25	21.63
n41	15	30	2682	DFT	QPSK	Outer_Full	24.91	24.29
n41	15	30	2682	DFT	16QAM	Inner_Full	25.22	24.60
n41	15	30	2682	DFT	16QAM	Edge_1RB_Left	23.3	22.68
n41	15	30	2682	DFT	16QAM	Edge_1RB_Right	22.42	21.80
n41	15	30	2682	DFT	16QAM	Outer_Full	24.25	23.63
n41	15	30	2682	DFT	64QAM	Inner_Full	23.89	23.27
n41	15	30	2682	DFT	64QAM	Edge_1RB_Left	21.82	21.20
n41	15	30	2682	DFT	64QAM	Edge_1RB_Right	21.87	21.25
n41	15	30	2682	DFT	64QAM	Outer_Full	23.15	22.53
n41	15	30	2682	DFT	256QAM	Inner_Full	20.97	20.35

n41	15	30	2682	DFT	256QAM	Edge_1RB_Left	21.11	20.49
n41	15	30	2682	DFT	256QAM	Edge_1RB_Right	20.37	19.75
n41	15	30	2682	DFT	256QAM	Outer_Full	21	20.38
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	25.41	24.79
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	22.44
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	21.86
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	25.52	24.90
n41	20	30	2506	DFT	QPSK	Inner_Full	25.52	24.90
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	22.94	22.32
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	21.75	21.13
n41	20	30	2506	DFT	QPSK	Outer_Full	25	24.38
n41	20	30	2506	DFT	16QAM	Inner_Full	24.73	24.11
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	22.76	22.14
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	22.55	21.93
n41	20	30	2506	DFT	16QAM	Outer_Full	24.05	23.43
n41	20	30	2506	DFT	64QAM	Inner_Full	23.43	22.81
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	22.53	21.91
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	21.38	20.76
n41	20	30	2506	DFT	64QAM	Outer_Full	23.61	22.99
n41	20	30	2506	DFT	256QAM	Inner_Full	21.66	21.04
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	21.95	21.33
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	21.23	20.61
n41	20	30	2506	DFT	256QAM	Outer_Full	21.67	21.05
n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	25.71	25.09
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.92	21.30
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.14	22.52
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	25.63	25.01
n41	20	30	2593	DFT	QPSK	Inner_Full	25.73	25.11
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	22.55	21.93
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	23.14	22.52
n41	20	30	2593	DFT	QPSK	Outer_Full	25.27	24.65
n41	20	30	2593	DFT	16QAM	Inner_Full	25.3	24.68
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	22.96	22.34
n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	22.59	21.97
n41	20	30	2593	DFT	16QAM	Outer_Full	24.33	23.71
n41	20	30	2593	DFT	64QAM	Inner_Full	23.74	23.12
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	21.57	20.95
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	22.13	21.51
n41	20	30	2593	DFT	64QAM	Outer_Full	23.84	23.22
n41	20	30	2593	DFT	256QAM	Inner_Full	21.78	21.16
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	21.48	20.86

n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	21.98	21.36
n41	20	30	2593	DFT	256QAM	Outer_Full	21.82	21.20
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	25.81	25.19
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	23.3	22.68
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	21.54	20.92
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	25.65	25.03
n41	20	30	2680	DFT	QPSK	Inner_Full	25.92	25.30
n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	23.08	22.46
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	22.28	21.66
n41	20	30	2680	DFT	QPSK	Outer_Full	25.05	24.43
n41	20	30	2680	DFT	16QAM	Inner_Full	25.14	24.52
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	23.42	22.80
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	22.36	21.74
n41	20	30	2680	DFT	16QAM	Outer_Full	23.95	23.33
n41	20	30	2680	DFT	64QAM	Inner_Full	23.93	23.31
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	21.94	21.32
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	21.14	20.52
n41	20	30	2680	DFT	64QAM	Outer_Full	23.35	22.73
n41	20	30	2680	DFT	256QAM	Inner_Full	21.88	21.26
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	22.04	21.42
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	21.03	20.41
n41	20	30	2680	DFT	256QAM	Outer_Full	21.79	21.17
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.48	24.86
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.2	22.58
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.03	21.41
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.29	24.67
n41	30	30	2511	DFT	QPSK	Inner_Full	25.37	24.75
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.63	22.01
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.69	22.07
n41	30	30	2511	DFT	QPSK	Outer_Full	24.91	24.29
n41	30	30	2511	DFT	16QAM	Inner_Full	24.85	24.23
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	23.07	22.45
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.72	22.10
n41	30	30	2511	DFT	16QAM	Outer_Full	24.02	23.40
n41	30	30	2511	DFT	64QAM	Inner_Full	23.06	22.44
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.41	21.79
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.62	21.00
n41	30	30	2511	DFT	64QAM	Outer_Full	23.53	22.91
n41	30	30	2511	DFT	256QAM	Inner_Full	21.66	21.04
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	22	21.38
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.52	20.90

n41	30	30	2511	DFT	256QAM	Outer_Full	21.55	20.93
n41	30	30	2593	DFT	pi/2 BPSK	Inner_Full	25.78	25.16
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	22.32
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.42	22.80
n41	30	30	2593	DFT	pi/2 BPSK	Outer_Full	25.8	25.18
n41	30	30	2593	DFT	QPSK	Inner_Full	25.69	25.07
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	22.22	21.60
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	22.72	22.10
n41	30	30	2593	DFT	QPSK	Outer_Full	25.34	24.72
n41	30	30	2593	DFT	16QAM	Inner_Full	25.24	24.62
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	22.94	22.32
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	23.34	22.72
n41	30	30	2593	DFT	16QAM	Outer_Full	24.43	23.81
n41	30	30	2593	DFT	64QAM	Inner_Full	23.21	22.59
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	21.84	21.22
n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	22.39	21.77
n41	30	30	2593	DFT	64QAM	Outer_Full	23.95	23.33
n41	30	30	2593	DFT	256QAM	Inner_Full	20.98	20.36
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	21.62	21.00
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	22.15	21.53
n41	30	30	2593	DFT	256QAM	Outer_Full	21.9	21.28
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	26.11	25.49
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	22.39
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	21.80
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	25.79	25.17
n41	30	30	2675	DFT	QPSK	Inner_Full	26.17	25.55
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	22.37	21.75
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	22.38	21.76
n41	30	30	2675	DFT	QPSK	Outer_Full	25.29	24.67
n41	30	30	2675	DFT	16QAM	Inner_Full	25.68	25.06
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	23.09	22.47
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	22.51	21.89
n41	30	30	2675	DFT	16QAM	Outer_Full	24.14	23.52
n41	30	30	2675	DFT	64QAM	Inner_Full	24.2	23.58
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	21.8	21.18
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	21.07	20.45
n41	30	30	2675	DFT	64QAM	Outer_Full	24.11	23.49
n41	30	30	2675	DFT	256QAM	Inner_Full	22.24	21.62
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	21.77	21.15
n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	21.2	20.58
n41	30	30	2675	DFT	256QAM	Outer_Full	21.25	20.63

n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	25.21	24.59
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	22.26
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	23	22.38
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	25.41	24.79
n41	40	30	2516	DFT	QPSK	Inner_Full	25.15	24.53
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	23.02	22.40
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	22.17	21.55
n41	40	30	2516	DFT	QPSK	Outer_Full	24.7	24.08
n41	40	30	2516	DFT	16QAM	Inner_Full	24.77	24.15
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	22.79	22.17
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	23.16	22.54
n41	40	30	2516	DFT	16QAM	Outer_Full	23.84	23.22
n41	40	30	2516	DFT	64QAM	Inner_Full	23.36	22.74
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	22.25	21.63
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	22.36	21.74
n41	40	30	2516	DFT	64QAM	Outer_Full	23.51	22.89
n41	40	30	2516	DFT	256QAM	Inner_Full	21.39	20.77
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	22.09	21.47
n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	21.01	20.39
n41	40	30	2516	DFT	256QAM	Outer_Full	21.54	20.92
n41	40	30	2593	DFT	pi/2 BPSK	Inner_Full	25.8	25.18
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	22.57
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	22.77
n41	40	30	2593	DFT	pi/2 BPSK	Outer_Full	25.87	25.25
n41	40	30	2593	DFT	QPSK	Inner_Full	25.79	25.17
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	22.5	21.88
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	22.81	22.19
n41	40	30	2593	DFT	QPSK	Outer_Full	25.22	24.60
n41	40	30	2593	DFT	16QAM	Inner_Full	25.25	24.63
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	23.31	22.69
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	23.45	22.83
n41	40	30	2593	DFT	16QAM	Outer_Full	24.49	23.87
n41	40	30	2593	DFT	64QAM	Inner_Full	23.38	22.76
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	22.05	21.43
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	23.01	22.39
n41	40	30	2593	DFT	64QAM	Outer_Full	23.63	23.01
n41	40	30	2593	DFT	256QAM	Inner_Full	21.74	21.12
n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	21.21	20.59
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	21.62	21.00
n41	40	30	2593	DFT	256QAM	Outer_Full	21.21	20.59
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	26.11	25.49

n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	22.14
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.35	21.73
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.71	25.09
n41	40	30	2670	DFT	QPSK	Inner_Full	25.9	25.28
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.8	22.18
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.38	21.76
n41	40	30	2670	DFT	QPSK	Outer_Full	25.46	24.84
n41	40	30	2670	DFT	16QAM	Inner_Full	25.57	24.95
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.95	22.33
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.89	21.27
n41	40	30	2670	DFT	16QAM	Outer_Full	24.43	23.81
n41	40	30	2670	DFT	64QAM	Inner_Full	23.68	23.06
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.33	21.71
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.9	21.28
n41	40	30	2670	DFT	64QAM	Outer_Full	23.57	22.95
n41	40	30	2670	DFT	256QAM	Inner_Full	21.39	20.77
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	20.91	20.29
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.18	20.56
n41	40	30	2670	DFT	256QAM	Outer_Full	21.24	20.62
n41	50	30	2521	DFT	pi/2 BPSK	Inner_Full	25.46	24.84
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	22.54
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	21.46
n41	50	30	2521	DFT	pi/2 BPSK	Outer_Full	25.39	24.77
n41	50	30	2521	DFT	QPSK	Inner_Full	25.39	24.77
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	22.7	22.08
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	22.75	22.13
n41	50	30	2521	DFT	QPSK	Outer_Full	24.87	24.25
n41	50	30	2521	DFT	16QAM	Inner_Full	24.91	24.29
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	23.31	22.69
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	22.89	22.27
n41	50	30	2521	DFT	16QAM	Outer_Full	23.89	23.27
n41	50	30	2521	DFT	64QAM	Inner_Full	23.5	22.88
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	22.72	22.10
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	21.77	21.15
n41	50	30	2521	DFT	64QAM	Outer_Full	23.5	22.88
n41	50	30	2521	DFT	256QAM	Inner_Full	20.7	20.08
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	21.55	20.93
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	21.63	21.01
n41	50	30	2521	DFT	256QAM	Outer_Full	21.58	20.96
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	25.78	25.16
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	22.56

n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	22.63
n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	25.96	25.34
n41	50	30	2593	DFT	QPSK	Inner_Full	25.77	25.15
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	22.45	21.83
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	23.23	22.61
n41	50	30	2593	DFT	QPSK	Outer_Full	25.43	24.81
n41	50	30	2593	DFT	16QAM	Inner_Full	25.23	24.61
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	22.61	21.99
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	23.22	22.60
n41	50	30	2593	DFT	16QAM	Outer_Full	24.1	23.48
n41	50	30	2593	DFT	64QAM	Inner_Full	23.77	23.15
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	22.53	21.91
n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	22.61	21.99
n41	50	30	2593	DFT	64QAM	Outer_Full	24.01	23.39
n41	50	30	2593	DFT	256QAM	Inner_Full	21.09	20.47
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	21.99	21.37
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	22.03	21.41
n41	50	30	2593	DFT	256QAM	Outer_Full	21.24	20.62
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	26.05	25.43
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	22.61
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	22.17	21.55
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	25.79	25.17
n41	50	30	2665	DFT	QPSK	Inner_Full	25.96	25.34
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	23.11	22.49
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	22.21	21.59
n41	50	30	2665	DFT	QPSK	Outer_Full	25.43	24.81
n41	50	30	2665	DFT	16QAM	Inner_Full	25.53	24.91
n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	23.16	22.54
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	22.3	21.68
n41	50	30	2665	DFT	16QAM	Outer_Full	24.42	23.80
n41	50	30	2665	DFT	64QAM	Inner_Full	24.05	23.43
n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	22.52	21.90
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	21.77	21.15
n41	50	30	2665	DFT	64QAM	Outer_Full	23.95	23.33
n41	50	30	2665	DFT	256QAM	Inner_Full	22.09	21.47
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	21.24	20.62
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	20.97	20.35
n41	50	30	2665	DFT	256QAM	Outer_Full	22.03	21.41
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.53	24.91
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	23.1	22.48
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	22.16

n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.21	24.59
n41	60	30	2526	DFT	QPSK	Inner_Full	25.44	24.82
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.5	21.88
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.75	22.13
n41	60	30	2526	DFT	QPSK	Outer_Full	24.84	24.22
n41	60	30	2526	DFT	16QAM	Inner_Full	24.69	24.07
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.72	22.10
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.9	22.28
n41	60	30	2526	DFT	16QAM	Outer_Full	23.44	22.82
n41	60	30	2526	DFT	64QAM	Inner_Full	23.56	22.94
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.07	21.45
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.46	21.84
n41	60	30	2526	DFT	64QAM	Outer_Full	22.96	22.34
n41	60	30	2526	DFT	256QAM	Inner_Full	20.92	20.30
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.38	20.76
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	20.9	20.28
n41	60	30	2526	DFT	256QAM	Outer_Full	21.42	20.80
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	25.92	25.30
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	21.82
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	22.57
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	25.98	25.36
n41	60	30	2593	DFT	QPSK	Inner_Full	25.8	25.18
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	22.38	21.76
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	23.12	22.50
n41	60	30	2593	DFT	QPSK	Outer_Full	25.46	24.84
n41	60	30	2593	DFT	16QAM	Inner_Full	25.13	24.51
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	22.32	21.70
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	22.73	22.11
n41	60	30	2593	DFT	16QAM	Outer_Full	24.51	23.89
n41	60	30	2593	DFT	64QAM	Inner_Full	23.94	23.32
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	22.44	21.82
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	22.69	22.07
n41	60	30	2593	DFT	64QAM	Outer_Full	24.07	23.45
n41	60	30	2593	DFT	256QAM	Inner_Full	21.88	21.26
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	21.13	20.51
n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	22.03	21.41
n41	60	30	2593	DFT	256QAM	Outer_Full	22	21.38
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	25.85	25.23
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	23.36	22.74
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	21.52
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	25.84	25.22

n41	60	30	2660	DFT	QPSK	Inner_Full	25.87	25.25
n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	22.66	22.04
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	21.31	20.69
n41	60	30	2660	DFT	QPSK	Outer_Full	25.13	24.51
n41	60	30	2660	DFT	16QAM	Inner_Full	25.38	24.76
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	23.3	22.68
n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	22.34	21.72
n41	60	30	2660	DFT	16QAM	Outer_Full	24.36	23.74
n41	60	30	2660	DFT	64QAM	Inner_Full	24	23.38
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	22.77	22.15
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	21.6	20.98
n41	60	30	2660	DFT	64QAM	Outer_Full	23.51	22.89
n41	60	30	2660	DFT	256QAM	Inner_Full	22.03	21.41
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	22.04	21.42
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	21.07	20.45
n41	60	30	2660	DFT	256QAM	Outer_Full	21.19	20.57
n41	70	30	2531	DFT	pi/2 BPSK	Inner_Full	25.52	24.90
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	21.92
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	22.44
n41	70	30	2531	DFT	pi/2 BPSK	Outer_Full	25.29	24.67
n41	70	30	2531	DFT	QPSK	Inner_Full	25.53	24.91
n41	70	30	2531	DFT	QPSK	Edge_1RB_Left	22.51	21.89
n41	70	30	2531	DFT	QPSK	Edge_1RB_Right	22.39	21.77
n41	70	30	2531	DFT	QPSK	Outer_Full	25.03	24.41
n41	70	30	2531	DFT	16QAM	Inner_Full	24.69	24.07
n41	70	30	2531	DFT	16QAM	Edge_1RB_Left	22.99	22.37
n41	70	30	2531	DFT	16QAM	Edge_1RB_Right	23.33	22.71
n41	70	30	2531	DFT	16QAM	Outer_Full	24.06	23.44
n41	70	30	2531	DFT	64QAM	Inner_Full	23.59	22.97
n41	70	30	2531	DFT	64QAM	Edge_1RB_Left	22.54	21.92
n41	70	30	2531	DFT	64QAM	Edge_1RB_Right	22.01	21.39
n41	70	30	2531	DFT	64QAM	Outer_Full	23.48	22.86
n41	70	30	2531	DFT	256QAM	Inner_Full	21.6	20.98
n41	70	30	2531	DFT	256QAM	Edge_1RB_Left	21.79	21.17
n41	70	30	2531	DFT	256QAM	Edge_1RB_Right	21.18	20.56
n41	70	30	2531	DFT	256QAM	Outer_Full	21.5	20.88
n41	70	30	2593	DFT	pi/2 BPSK	Inner_Full	25.76	25.14
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	22.37
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	21.94
n41	70	30	2593	DFT	pi/2 BPSK	Outer_Full	25.83	25.21
n41	70	30	2593	DFT	QPSK	Inner_Full	25.65	25.03

n41	70	30	2593	DFT	QPSK	Edge_1RB_Left	22.91	22.29
n41	70	30	2593	DFT	QPSK	Edge_1RB_Right	23.22	22.60
n41	70	30	2593	DFT	QPSK	Outer_Full	25.37	24.75
n41	70	30	2593	DFT	16QAM	Inner_Full	25	24.38
n41	70	30	2593	DFT	16QAM	Edge_1RB_Left	23.07	22.45
n41	70	30	2593	DFT	16QAM	Edge_1RB_Right	23.14	22.52
n41	70	30	2593	DFT	16QAM	Outer_Full	24.01	23.39
n41	70	30	2593	DFT	64QAM	Inner_Full	23.85	23.23
n41	70	30	2593	DFT	64QAM	Edge_1RB_Left	21.75	21.13
n41	70	30	2593	DFT	64QAM	Edge_1RB_Right	22.01	21.39
n41	70	30	2593	DFT	64QAM	Outer_Full	23.53	22.91
n41	70	30	2593	DFT	256QAM	Inner_Full	21.17	20.55
n41	70	30	2593	DFT	256QAM	Edge_1RB_Left	21	20.38
n41	70	30	2593	DFT	256QAM	Edge_1RB_Right	22.07	21.45
n41	70	30	2593	DFT	256QAM	Outer_Full	21.28	20.66
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.67	25.05
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	22.56
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.09	21.47
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.88	25.26
n41	70	30	2655	DFT	QPSK	Inner_Full	25.73	25.11
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	23.2	22.58
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.02	21.40
n41	70	30	2655	DFT	QPSK	Outer_Full	24.99	24.37
n41	70	30	2655	DFT	16QAM	Inner_Full	25.2	24.58
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	23.11	22.49
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22	21.38
n41	70	30	2655	DFT	16QAM	Outer_Full	24.32	23.70
n41	70	30	2655	DFT	64QAM	Inner_Full	23.77	23.15
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.42	21.80
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.62	21.00
n41	70	30	2655	DFT	64QAM	Outer_Full	23.88	23.26
n41	70	30	2655	DFT	256QAM	Inner_Full	21.15	20.53
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	22.05	21.43
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	20.13	19.51
n41	70	30	2655	DFT	256QAM	Outer_Full	21.12	20.50
n41	80	30	2536	DFT	pi/2 BPSK	Inner_Full	25.58	24.96
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.94
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	21.72
n41	80	30	2536	DFT	pi/2 BPSK	Outer_Full	25.39	24.77
n41	80	30	2536	DFT	QPSK	Inner_Full	25.57	24.95
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	22.86	22.24

n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	22.93	22.31
n41	80	30	2536	DFT	QPSK	Outer_Full	24.95	24.33
n41	80	30	2536	DFT	16QAM	Inner_Full	24.73	24.11
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	23.11	22.49
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	22.44	21.82
n41	80	30	2536	DFT	16QAM	Outer_Full	23.58	22.96
n41	80	30	2536	DFT	64QAM	Inner_Full	23.01	22.39
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	22.38	21.76
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	22.38	21.76
n41	80	30	2536	DFT	64QAM	Outer_Full	23.05	22.43
n41	80	30	2536	DFT	256QAM	Inner_Full	21.64	21.02
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	21.31	20.69
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	21.89	21.27
n41	80	30	2536	DFT	256QAM	Outer_Full	21.55	20.93
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	25.83	25.21
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	22.10
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.29	22.67
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	25.88	25.26
n41	80	30	2593	DFT	QPSK	Inner_Full	25.79	25.17
n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	21.93	21.31
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	23.14	22.52
n41	80	30	2593	DFT	QPSK	Outer_Full	25.16	24.54
n41	80	30	2593	DFT	16QAM	Inner_Full	25.29	24.67
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	22.2	21.58
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	22.73	22.11
n41	80	30	2593	DFT	16QAM	Outer_Full	24.42	23.80
n41	80	30	2593	DFT	64QAM	Inner_Full	23.84	23.22
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	22.18	21.56
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	22.73	22.11
n41	80	30	2593	DFT	64QAM	Outer_Full	24.01	23.39
n41	80	30	2593	DFT	256QAM	Inner_Full	21.96	21.34
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	20.78	20.16
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	22.06	21.44
n41	80	30	2593	DFT	256QAM	Outer_Full	21.28	20.66
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	25.74	25.12
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	22.04
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	22.01	21.39
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	25.81	25.19
n41	80	30	2650	DFT	QPSK	Inner_Full	25.75	25.13
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	22.43	21.81
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	21.91	21.29

n41	80	30	2650	DFT	QPSK	Outer_Full	25.3	24.68
n41	80	30	2650	DFT	16QAM	Inner_Full	25.16	24.54
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	23.37	22.75
n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	22.3	21.68
n41	80	30	2650	DFT	16QAM	Outer_Full	24.39	23.77
n41	80	30	2650	DFT	64QAM	Inner_Full	23.44	22.82
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	22.05	21.43
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	21.54	20.92
n41	80	30	2650	DFT	64QAM	Outer_Full	23.87	23.25
n41	80	30	2650	DFT	256QAM	Inner_Full	22.06	21.44
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	21.43	20.81
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	21.03	20.41
n41	80	30	2650	DFT	256QAM	Outer_Full	22.04	21.42
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.7	25.08
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	22.33
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	22.07
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.47	24.85
n41	90	30	2541	DFT	QPSK	Inner_Full	25.41	24.79
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.94	22.32
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.99	21.37
n41	90	30	2541	DFT	QPSK	Outer_Full	25	24.38
n41	90	30	2541	DFT	16QAM	Inner_Full	25.16	24.54
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	23.07	22.45
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.61	21.99
n41	90	30	2541	DFT	16QAM	Outer_Full	24.01	23.39
n41	90	30	2541	DFT	64QAM	Inner_Full	23.23	22.61
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	22.21	21.59
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.95	21.33
n41	90	30	2541	DFT	64QAM	Outer_Full	23.51	22.89
n41	90	30	2541	DFT	256QAM	Inner_Full	21.7	21.08
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	21.77	21.15
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.5	20.88
n41	90	30	2541	DFT	256QAM	Outer_Full	21.58	20.96
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	25.67	25.05
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.06	21.44
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	22.60
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	25.68	25.06
n41	90	30	2593	DFT	QPSK	Inner_Full	25.8	25.18
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	21.87	21.25
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	22.4	21.78
n41	90	30	2593	DFT	QPSK	Outer_Full	25.17	24.55

n41	90	30	2593	DFT	16QAM	Inner_Full	25.09	24.47
n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	22.84	22.22
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	23.34	22.72
n41	90	30	2593	DFT	16QAM	Outer_Full	24.4	23.78
n41	90	30	2593	DFT	64QAM	Inner_Full	23.44	22.82
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	22.23	21.61
n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	22.12	21.50
n41	90	30	2593	DFT	64QAM	Outer_Full	23.5	22.88
n41	90	30	2593	DFT	256QAM	Inner_Full	22.03	21.41
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	21.52	20.90
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	21.32	20.70
n41	90	30	2593	DFT	256QAM	Outer_Full	22	21.38
n41	90	30	2645	DFT	pi/2 BPSK	Inner_Full	25.91	25.29
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	22.39
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Right	21.4	20.78
n41	90	30	2645	DFT	pi/2 BPSK	Outer_Full	26.02	25.40
n41	90	30	2645	DFT	QPSK	Inner_Full	25.93	25.31
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	22.93	22.31
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	21.31	20.69
n41	90	30	2645	DFT	QPSK	Outer_Full	25.41	24.79
n41	90	30	2645	DFT	16QAM	Inner_Full	25.44	24.82
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	22.94	22.32
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	22.25	21.63
n41	90	30	2645	DFT	16QAM	Outer_Full	24.48	23.86
n41	90	30	2645	DFT	64QAM	Inner_Full	24.08	23.46
n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	22.3	21.68
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	21.05	20.43
n41	90	30	2645	DFT	64QAM	Outer_Full	24.01	23.39
n41	90	30	2645	DFT	256QAM	Inner_Full	22.13	21.51
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	21.02	20.40
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	21.01	20.39
n41	90	30	2645	DFT	256QAM	Outer_Full	21.25	20.63
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	25.75	25.13
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	21.97
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	22.11	21.49
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	25.24	24.62
n41	100	30	2546	DFT	QPSK	Inner_Full	25.66	25.04
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	22.98	22.36
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	22.88	22.26
n41	100	30	2546	DFT	QPSK	Outer_Full	24.98	24.36
n41	100	30	2546	DFT	16QAM	Inner_Full	24.89	24.27

n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	22.99	22.37
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	22.84	22.22
n41	100	30	2546	DFT	16QAM	Outer_Full	24	23.38
n41	100	30	2546	DFT	64QAM	Inner_Full	23.2	22.58
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	22.42	21.80
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	22.11	21.49
n41	100	30	2546	DFT	64QAM	Outer_Full	23.08	22.46
n41	100	30	2546	DFT	256QAM	Inner_Full	21.7	21.08
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	21.84	21.22
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	21.69	21.07
n41	100	30	2546	DFT	256QAM	Outer_Full	20.79	20.17
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	25.71	25.09
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	21.82
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	22.10
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	25.67	25.05
n41	100	30	2593	DFT	QPSK	Inner_Full	25.61	24.99
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.39	21.77
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	22.64	22.02
n41	100	30	2593	DFT	QPSK	Outer_Full	25.19	24.57
n41	100	30	2593	DFT	16QAM	Inner_Full	25.14	24.52
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	22.36	21.74
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	22.77	22.15
n41	100	30	2593	DFT	16QAM	Outer_Full	23.74	23.12
n41	100	30	2593	DFT	64QAM	Inner_Full	23.22	22.60
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	21.16	20.54
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	22.13	21.51
n41	100	30	2593	DFT	64QAM	Outer_Full	23.63	23.01
n41	100	30	2593	DFT	256QAM	Inner_Full	20.95	20.33
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	20.46	19.84
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	21.57	20.95
n41	100	30	2593	DFT	256QAM	Outer_Full	21.05	20.43
n41	100	30	2593	CP	QPSK	Inner_Full	24.42	23.80
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	22.27	21.65
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	22.61	21.99
n41	100	30	2593	CP	QPSK	Outer_Full	23.27	22.65
n41	100	30	2593	CP	16QAM	Inner_Full	23.92	23.30
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	22.6	21.98
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	23.03	22.41
n41	100	30	2593	CP	16QAM	Outer_Full	22.73	22.11
n41	100	30	2593	CP	64QAM	Inner_Full	22.74	22.12
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	21.86	21.24

n41	100	30	2593	CP	64QAM	Edge_1RB_Right	21.89	21.27
n41	100	30	2593	CP	64QAM	Outer_Full	22.62	22.00
n41	100	30	2593	CP	256QAM	Inner_Full	19	18.38
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	18.43	17.81
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	19.72	19.10
n41	100	30	2593	CP	256QAM	Outer_Full	18.94	18.32
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.02	25.40
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.94
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.26	21.64
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.72	25.10
n41	100	30	2640	DFT	QPSK	Inner_Full	25.94	25.32
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.73	21.11
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.07	21.45
n41	100	30	2640	DFT	QPSK	Outer_Full	25.39	24.77
n41	100	30	2640	DFT	16QAM	Inner_Full	25.42	24.80
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	21.93	21.31
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.39	20.77
n41	100	30	2640	DFT	16QAM	Outer_Full	24.48	23.86
n41	100	30	2640	DFT	64QAM	Inner_Full	23.99	23.37
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.93	21.31
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.75	21.13
n41	100	30	2640	DFT	64QAM	Outer_Full	23.99	23.37
n41	100	30	2640	DFT	256QAM	Inner_Full	21.42	20.80
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.44	20.82
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.2	19.58
n41	100	30	2640	DFT	256QAM	Outer_Full	21.16	20.54

n66-EIRP
Limits: ≤30dBm (1W)

Max EIRP: 22.44dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -1.28dBi
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.15	21.87
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	21.3
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	21.26
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.59	21.31
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.04	21.76
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.04	20.76
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.11	20.83
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.03	20.75
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.1	20.82
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.31	20.03
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.31	20.03
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.07	19.79
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.68	19.4
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.42	19.14
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.43	19.15
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.69	19.41
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.56	17.28
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.29	17.01
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.34	17.06
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.59	17.31
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.53	22.25
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	21.76
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	21.82
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.09	21.81
n66	5	15	1745	DFT	QPSK	Inner_Full	23.55	22.27
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.5	21.22
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.49	21.21
n66	5	15	1745	DFT	QPSK	Outer_Full	22.54	21.26
n66	5	15	1745	DFT	16QAM	Inner_Full	22.51	21.23
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.76	20.48
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.8	20.52
n66	5	15	1745	DFT	16QAM	Outer_Full	21.48	20.2
n66	5	15	1745	DFT	64QAM	Inner_Full	21.19	19.91
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.87	19.59
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.91	19.63

n66	5	15	1745	DFT	64QAM	Outer_Full	21.21	19.93
n66	5	15	1745	DFT	256QAM	Inner_Full	19.07	17.79
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.83	17.55
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.91	17.63
n66	5	15	1745	DFT	256QAM	Outer_Full	19.07	17.79
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.52	22.24
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	21.57
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	21.61
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.95	21.67
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.39	22.11
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.26	20.98
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.35	21.07
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.38	21.1
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.34	21.06
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.64	20.36
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.64	20.36
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.34	20.06
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.95	19.67
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.74	19.46
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.78	19.5
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.96	19.68
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.89	17.61
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.68	17.4
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.66	17.38
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.93	17.65
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.22	21.94
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.28
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	21.4
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.73	21.45
n66	10	15	1715	DFT	QPSK	Inner_Full	23.25	21.97
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.18	20.9
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.16	20.88
n66	10	15	1715	DFT	QPSK	Outer_Full	22.23	20.95
n66	10	15	1715	DFT	16QAM	Inner_Full	22.06	20.78
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.36	20.08
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.45	20.17
n66	10	15	1715	DFT	16QAM	Outer_Full	21.11	19.83
n66	10	15	1715	DFT	64QAM	Inner_Full	20.81	19.53
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.47	19.19
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.55	19.27
n66	10	15	1715	DFT	64QAM	Outer_Full	20.71	19.43

n66	10	15	1715	DFT	256QAM	Inner_Full	18.62	17.34
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.41	17.13
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.48	17.2
n66	10	15	1715	DFT	256QAM	Outer_Full	18.68	17.4
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65	22.37
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	21.68
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	21.75
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11	21.83
n66	10	15	1745	DFT	QPSK	Inner_Full	23.56	22.28
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.48	21.2
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.49	21.21
n66	10	15	1745	DFT	QPSK	Outer_Full	22.54	21.26
n66	10	15	1745	DFT	16QAM	Inner_Full	22.49	21.21
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.77	20.49
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.79	20.51
n66	10	15	1745	DFT	16QAM	Outer_Full	21.52	20.24
n66	10	15	1745	DFT	64QAM	Inner_Full	21.14	19.86
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.89	19.61
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.82	19.54
n66	10	15	1745	DFT	64QAM	Outer_Full	21.03	19.75
n66	10	15	1745	DFT	256QAM	Inner_Full	19.03	17.75
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.79	17.51
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.82	17.54
n66	10	15	1745	DFT	256QAM	Outer_Full	18.99	17.71
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.51	22.23
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	21.58
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	21.57
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.97	21.69
n66	10	15	1775	DFT	QPSK	Inner_Full	23.45	22.17
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.34	21.06
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.28	21
n66	10	15	1775	DFT	QPSK	Outer_Full	22.37	21.09
n66	10	15	1775	DFT	16QAM	Inner_Full	22.36	21.08
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.64	20.36
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.59	20.31
n66	10	15	1775	DFT	16QAM	Outer_Full	21.27	19.99
n66	10	15	1775	DFT	64QAM	Inner_Full	21	19.72
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.76	19.48
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.71	19.43
n66	10	15	1775	DFT	64QAM	Outer_Full	20.96	19.68
n66	10	15	1775	DFT	256QAM	Inner_Full	18.91	17.63

n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.73	17.45
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.62	17.34
n66	10	15	1775	DFT	256QAM	Outer_Full	18.95	17.67
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.35	22.07
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	21.4
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	21.41
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.79	21.51
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.32	22.04
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.12	20.84
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.26	20.98
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.17	20.89
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.19	20.91
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.49	20.21
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.55	20.27
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.25	19.97
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.79	19.51
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.59	19.31
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.68	19.4
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.81	19.53
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.83	17.55
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.35	17.07
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.47	17.19
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.84	17.56
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.68	22.4
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.7
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	21.73
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.06	21.78
n66	15	15	1745	DFT	QPSK	Inner_Full	23.56	22.28
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.48	21.2
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.56	21.28
n66	15	15	1745	DFT	QPSK	Outer_Full	22.59	21.31
n66	15	15	1745	DFT	16QAM	Inner_Full	22.39	21.11
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.76	20.48
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.86	20.58
n66	15	15	1745	DFT	16QAM	Outer_Full	21.66	20.38
n66	15	15	1745	DFT	64QAM	Inner_Full	21.09	19.81
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.87	19.59
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.86	19.58
n66	15	15	1745	DFT	64QAM	Outer_Full	21.23	19.95
n66	15	15	1745	DFT	256QAM	Inner_Full	19.23	17.95
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.81	17.53

n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.79	17.51
n66	15	15	1745	DFT	256QAM	Outer_Full	19.04	17.76
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.38	22.1
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	21.57
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	21.57
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.87	21.59
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.38	22.1
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.37	21.09
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.31	21.03
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.3	21.02
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.39	21.11
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.65	20.37
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.61	20.33
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.29	20.01
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.8	19.52
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.69	19.41
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.73	19.45
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.84	19.56
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.81	17.53
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.67	17.39
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.52	17.24
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.84	17.56
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.34	22.06
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.28
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	21.45
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.82	21.54
n66	20	15	1720	DFT	QPSK	Inner_Full	23.25	21.97
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.03	20.75
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.27	20.99
n66	20	15	1720	DFT	QPSK	Outer_Full	22.21	20.93
n66	20	15	1720	DFT	16QAM	Inner_Full	22.18	20.9
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.36	20.08
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.58	20.3
n66	20	15	1720	DFT	16QAM	Outer_Full	21.21	19.93
n66	20	15	1720	DFT	64QAM	Inner_Full	20.72	19.44
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.47	19.19
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.71	19.43
n66	20	15	1720	DFT	64QAM	Outer_Full	20.73	19.45
n66	20	15	1720	DFT	256QAM	Inner_Full	18.75	17.47
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.33	17.05
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.5	17.22

n66	20	15	1720	DFT	256QAM	Outer_Full	18.82	17.54
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.62	22.34
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	21.67
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	21.75
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.1	21.82
n66	20	15	1745	DFT	QPSK	Inner_Full	23.62	22.34
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.37	21.09
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.47	21.19
n66	20	15	1745	DFT	QPSK	Outer_Full	22.62	21.34
n66	20	15	1745	DFT	16QAM	Inner_Full	22.4	21.12
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.66	20.38
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.77	20.49
n66	20	15	1745	DFT	16QAM	Outer_Full	21.61	20.33
n66	20	15	1745	DFT	64QAM	Inner_Full	21.01	19.73
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.78	19.5
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.9	19.62
n66	20	15	1745	DFT	64QAM	Outer_Full	21.04	19.76
n66	20	15	1745	DFT	256QAM	Inner_Full	19.14	17.86
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.72	17.44
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.83	17.55
n66	20	15	1745	DFT	256QAM	Outer_Full	19.1	17.82
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.45	22.17
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	21.61
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	21.41
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.92	21.64
n66	20	15	1770	DFT	QPSK	Inner_Full	23.44	22.16
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.39	21.11
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.32	21.04
n66	20	15	1770	DFT	QPSK	Outer_Full	22.33	21.05
n66	20	15	1770	DFT	16QAM	Inner_Full	22.29	21.01
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.66	20.38
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.61	20.33
n66	20	15	1770	DFT	16QAM	Outer_Full	21.33	20.05
n66	20	15	1770	DFT	64QAM	Inner_Full	20.81	19.53
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.79	19.51
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.64	19.36
n66	20	15	1770	DFT	64QAM	Outer_Full	20.86	19.58
n66	20	15	1770	DFT	256QAM	Inner_Full	18.9	17.62
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.57	17.29
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.49	17.21
n66	20	15	1770	DFT	256QAM	Outer_Full	18.85	17.57

n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.26	21.98
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	21.49
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	21.91
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	22.78	21.5
n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.16	21.88
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.28	21
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.72	21.44
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.2	20.92
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.22	20.94
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.56	20.28
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.94	20.66
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.19	19.91
n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.76	19.48
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.66	19.38
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	21.17	19.89
n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.7	19.42
n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.75	17.47
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.52	17.24
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.98	17.7
n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.7	17.42
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.72	22.44
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	21.91
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	22.11
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.1	21.82
n66	25	15	1745	DFT	QPSK	Inner_Full	23.68	22.4
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.6	21.32
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.97	21.69
n66	25	15	1745	DFT	QPSK	Outer_Full	22.52	21.24
n66	25	15	1745	DFT	16QAM	Inner_Full	22.54	21.26
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.97	20.69
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.25	20.97
n66	25	15	1745	DFT	16QAM	Outer_Full	21.51	20.23
n66	25	15	1745	DFT	64QAM	Inner_Full	21.08	19.8
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.02	19.74
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.28	20
n66	25	15	1745	DFT	64QAM	Outer_Full	21.03	19.75
n66	25	15	1745	DFT	256QAM	Inner_Full	19.07	17.79
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.85	17.57
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.08	17.8
n66	25	15	1745	DFT	256QAM	Outer_Full	19.02	17.74
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	23.38	22.1

n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	21.93
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	21.95
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	22.97	21.69
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.47	22.19
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.73	21.45
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.79	21.51
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.42	21.14
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.43	21.15
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.01	20.73
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.08	20.8
n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.4	20.12
n66	25	15	1767.5	DFT	64QAM	Inner_Full	20.96	19.68
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.11	19.83
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.03	19.75
n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.91	19.63
n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.91	17.63
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.94	17.66
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.02	17.74
n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.88	17.6
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.38	22.1
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	21.25
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	21.63
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.89	21.61
n66	30	15	1725	DFT	QPSK	Inner_Full	23.32	22.04
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.04	20.76
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.35	21.07
n66	30	15	1725	DFT	QPSK	Outer_Full	22.27	20.99
n66	30	15	1725	DFT	16QAM	Inner_Full	22.24	20.96
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.3	20.02
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.64	20.36
n66	30	15	1725	DFT	16QAM	Outer_Full	21.34	20.06
n66	30	15	1725	DFT	64QAM	Inner_Full	20.77	19.49
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.3	19.02
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.75	19.47
n66	30	15	1725	DFT	64QAM	Outer_Full	20.84	19.56
n66	30	15	1725	DFT	256QAM	Inner_Full	18.76	17.48
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.49	17.21
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.69	17.41
n66	30	15	1725	DFT	256QAM	Outer_Full	18.79	17.51
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.6	22.32
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	21.53

n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	21.5
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.1	21.82
n66	30	15	1745	DFT	QPSK	Inner_Full	23.49	22.21
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.32	21.04
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.36	21.08
n66	30	15	1745	DFT	QPSK	Outer_Full	22.5	21.22
n66	30	15	1745	DFT	16QAM	Inner_Full	22.51	21.23
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.51	20.23
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.64	20.36
n66	30	15	1745	DFT	16QAM	Outer_Full	21.48	20.2
n66	30	15	1745	DFT	64QAM	Inner_Full	21.06	19.78
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.59	19.31
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.77	19.49
n66	30	15	1745	DFT	64QAM	Outer_Full	20.98	19.7
n66	30	15	1745	DFT	256QAM	Inner_Full	19.05	17.77
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.65	17.37
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.69	17.41
n66	30	15	1745	DFT	256QAM	Outer_Full	19.03	17.75
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.41	22.13
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	21.59
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	21.41
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	22.96	21.68
n66	30	15	1765	DFT	QPSK	Inner_Full	23.43	22.15
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.48	21.2
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.44	21.16
n66	30	15	1765	DFT	QPSK	Outer_Full	22.48	21.2
n66	30	15	1765	DFT	16QAM	Inner_Full	22.46	21.18
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.65	20.37
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.54	20.26
n66	30	15	1765	DFT	16QAM	Outer_Full	21.43	20.15
n66	30	15	1765	DFT	64QAM	Inner_Full	21	19.72
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.75	19.47
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.66	19.38
n66	30	15	1765	DFT	64QAM	Outer_Full	20.95	19.67
n66	30	15	1765	DFT	256QAM	Inner_Full	18.96	17.68
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.92	17.64
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.63	17.35
n66	30	15	1765	DFT	256QAM	Outer_Full	18.96	17.68
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	23.4	22.12
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	21.38
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	21.7

n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	22.9	21.62
n66	35	15	1727.5	DFT	QPSK	Inner_Full	23.31	22.03
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	22.1	20.82
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	22.42	21.14
n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.24	20.96
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.22	20.94
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.39	20.11
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.7	20.42
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.3	20.02
n66	35	15	1727.5	DFT	64QAM	Inner_Full	20.74	19.46
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	20.51	19.23
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	20.86	19.58
n66	35	15	1727.5	DFT	64QAM	Outer_Full	20.82	19.54
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.78	17.5
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.43	17.15
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	18.64	17.36
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.85	17.57
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	23.66	22.38
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	21.67
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	21.71
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.05	21.77
n66	35	15	1745	DFT	QPSK	Inner_Full	23.53	22.25
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.36	21.08
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.38	21.1
n66	35	15	1745	DFT	QPSK	Outer_Full	22.48	21.2
n66	35	15	1745	DFT	16QAM	Inner_Full	22.45	21.17
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.66	20.38
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.76	20.48
n66	35	15	1745	DFT	16QAM	Outer_Full	21.54	20.26
n66	35	15	1745	DFT	64QAM	Inner_Full	20.98	19.7
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.77	19.49
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	20.87	19.59
n66	35	15	1745	DFT	64QAM	Outer_Full	21.05	19.77
n66	35	15	1745	DFT	256QAM	Inner_Full	19.03	17.75
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.7	17.42
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	18.64	17.36
n66	35	15	1745	DFT	256QAM	Outer_Full	18.97	17.69
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	23.4	22.12
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.7
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.53
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	22.87	21.59

n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.42	22.14
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.48	21.2
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.27	20.99
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.41	21.13
n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.36	21.08
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.75	20.47
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.56	20.28
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.37	20.09
n66	35	15	1762.5	DFT	64QAM	Inner_Full	20.76	19.48
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	20.86	19.58
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.69	19.41
n66	35	15	1762.5	DFT	64QAM	Outer_Full	20.88	19.6
n66	35	15	1762.5	DFT	256QAM	Inner_Full	18.88	17.6
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	19.13	17.85
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.66	17.38
n66	35	15	1762.5	DFT	256QAM	Outer_Full	18.97	17.69
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.44	22.16
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.43	21.15
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.53
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.82	21.54
n66	40	15	1730	DFT	QPSK	Inner_Full	23.33	22.05
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.89	20.61
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.37	21.09
n66	40	15	1730	DFT	QPSK	Outer_Full	22.29	21.01
n66	40	15	1730	DFT	16QAM	Inner_Full	22.32	21.04
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.16	19.88
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.56	20.28
n66	40	15	1730	DFT	16QAM	Outer_Full	21.27	19.99
n66	40	15	1730	DFT	64QAM	Inner_Full	20.77	22.44
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.27	18.99
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.69	19.41
n66	40	15	1730	DFT	64QAM	Outer_Full	20.74	19.46
n66	40	15	1730	DFT	256QAM	Inner_Full	18.83	17.55
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.42	17.14
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.76	17.48
n66	40	15	1730	DFT	256QAM	Outer_Full	18.87	17.59
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65	22.37
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	21.47
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	21.46
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	22.98	21.7
n66	40	15	1745	DFT	QPSK	Inner_Full	23.59	22.31

n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.14	20.86
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.29	21.01
n66	40	15	1745	DFT	QPSK	Outer_Full	22.59	21.31
n66	40	15	1745	DFT	16QAM	Inner_Full	22.65	21.37
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.52	20.24
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.56	20.28
n66	40	15	1745	DFT	16QAM	Outer_Full	21.44	20.16
n66	40	15	1745	DFT	64QAM	Inner_Full	21.01	19.73
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.54	19.26
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.64	19.36
n66	40	15	1745	DFT	64QAM	Outer_Full	20.99	19.71
n66	40	15	1745	DFT	256QAM	Inner_Full	19.01	17.73
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.66	17.38
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.77	17.49
n66	40	15	1745	DFT	256QAM	Outer_Full	19.07	17.79
n66	40	15	1745	CP	QPSK	Inner_Full	22.06	20.78
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.29	19.01
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	20.33	19.05
n66	40	15	1745	CP	QPSK	Outer_Full	20.47	19.19
n66	40	15	1745	CP	16QAM	Inner_Full	21.57	20.29
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.61	19.33
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	20.76	19.48
n66	40	15	1745	CP	16QAM	Outer_Full	20.53	19.25
n66	40	15	1745	CP	64QAM	Inner_Full	20.02	18.74
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	19.42	18.14
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.6	18.32
n66	40	15	1745	CP	64QAM	Outer_Full	20.04	18.76
n66	40	15	1745	CP	256QAM	Inner_Full	16.98	15.7
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.71	15.43
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.79	15.51
n66	40	15	1745	CP	256QAM	Outer_Full	16.92	15.64
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.45	22.17
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	21.58
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	21.41
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.89	21.61
n66	40	15	1760	DFT	QPSK	Inner_Full	23.46	22.18
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.26	20.98
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.13	20.85
n66	40	15	1760	DFT	QPSK	Outer_Full	22.53	21.25
n66	40	15	1760	DFT	16QAM	Inner_Full	22.35	21.07
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.64	20.36



n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.51	20.23
n66	40	15	1760	DFT	16QAM	Outer_Full	21.4	20.12
n66	40	15	1760	DFT	64QAM	Inner_Full	20.82	19.54
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.65	19.37
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.53	19.25
n66	40	15	1760	DFT	64QAM	Outer_Full	20.97	19.69
n66	40	15	1760	DFT	256QAM	Inner_Full	18.91	17.63
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.78	17.5
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.6	17.32
n66	40	15	1760	DFT	256QAM	Outer_Full	18.96	17.68

n71-ERP
Limits: ≤34.77dBm (3W)

Max ERP: 17.59dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -4.2dBi
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.8	17.45
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	16.87
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.21	16.86
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.24	16.89
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.85	17.50
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.7	16.35
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.74	16.39
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.81	16.46
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.86	16.51
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.97	15.62
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.11	15.76
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.72	15.37
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.47	15.12
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.12	14.77
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.26	14.91
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.44	15.09
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.41	13.06
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.01	12.66
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	18.97	12.62
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.3	12.95
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.7	17.35
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	16.86
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	16.75
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.31	16.96
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.75	17.40
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61	16.26
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.64	16.29
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.73	16.38
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.8	16.45
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.89	15.54
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93	15.58
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.77	15.42
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.39	15.04
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.03	14.68

n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.04	14.69
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.41	15.06
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.22	12.87
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.93	12.58
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.91	12.56
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.28	12.93
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.76	17.41
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	16.80
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	16.92
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.32	16.97
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.81	17.46
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.69	16.34
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.73	16.38
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.87	16.52
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.79	16.44
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.06	15.71
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.05	15.70
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.74	15.39
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.39	15.04
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.12	14.77
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.09	14.74
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.39	15.04
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.27	12.92
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.99	12.64
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.96	12.61
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.3	12.95
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.74	17.39
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	16.91
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	16.95
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.22	16.87
n71	10	15	668	DFT	QPSK	Inner_Full	23.82	17.47
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.76	16.41
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.72	16.37
n71	10	15	668	DFT	QPSK	Outer_Full	22.79	16.44
n71	10	15	668	DFT	16QAM	Inner_Full	22.81	16.46
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.99	15.64
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.1	15.75
n71	10	15	668	DFT	16QAM	Outer_Full	21.75	15.40
n71	10	15	668	DFT	64QAM	Inner_Full	21.4	15.05
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.15	14.80
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.22	14.87

n71	10	15	668	DFT	64QAM	Outer_Full	21.23	14.88
n71	10	15	668	DFT	256QAM	Inner_Full	19.22	12.87
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.01	12.66
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.51	13.16
n71	10	15	668	DFT	256QAM	Outer_Full	19.25	12.90
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.76	17.41
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	16.91
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	16.87
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.23	16.88
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.76	17.41
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.76	16.41
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.69	16.34
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.83	16.48
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.78	16.43
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.03	15.68
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.08	15.73
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.73	15.38
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.42	15.07
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.14	14.79
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.17	14.82
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.32	14.97
n71	10	15	680.5	DFT	256QAM	Inner_Full	19.21	12.86
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.96	12.61
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.98	12.63
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.28	12.93
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.71	17.36
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	16.81
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	16.89
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.26	16.91
n71	10	15	693	DFT	QPSK	Inner_Full	23.79	17.44
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.68	16.33
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.69	16.34
n71	10	15	693	DFT	QPSK	Outer_Full	22.7	16.35
n71	10	15	693	DFT	16QAM	Inner_Full	22.74	16.39
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.94	15.59
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.02	15.67
n71	10	15	693	DFT	16QAM	Outer_Full	21.7	15.35
n71	10	15	693	DFT	64QAM	Inner_Full	21.39	15.04
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	21.03	14.68
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	21.16	14.81
n71	10	15	693	DFT	64QAM	Outer_Full	21.3	14.95

n71	10	15	693	DFT	256QAM	Inner_Full	19.16	12.81
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.9	12.55
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.97	12.62
n71	10	15	693	DFT	256QAM	Outer_Full	19.2	12.85
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.85	17.50
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	16.71
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	16.89
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.3	16.95
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.94	17.59
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.67	16.32
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.74	16.39
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.92	16.57
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.93	16.58
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.01	15.66
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.03	15.68
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.85	15.50
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.47	15.12
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.08	14.73
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.13	14.78
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.43	15.08
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.37	13.02
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.81	12.46
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.96	12.61
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.36	13.01
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.84	17.49
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.17	16.82
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	16.89
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.38	17.03
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.88	17.53
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.76	16.41
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.68	16.33
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.86	16.51
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.78	16.43
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.04	15.69
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.08	15.73
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.86	15.51
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.35	15.00
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.13	14.78
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.11	14.76
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.44	15.09
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.37	13.02

n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.85	12.50
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.89	12.54
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.3	12.95
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.7	17.35
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	16.81
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.31	16.96
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.24	16.89
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.79	17.44
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.64	16.29
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.73	16.38
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.74	16.39
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.72	16.37
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.01	15.66
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.08	15.73
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.74	15.39
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.32	14.97
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.03	14.68
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.13	14.78
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.31	14.96
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.24	12.89
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.81	12.46
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.98	12.63
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.21	12.86
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.86	17.51
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	16.78
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	16.88
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.27	16.92
n71	20	15	673	DFT	QPSK	Inner_Full	23.84	17.49
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.53	16.18
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.68	16.33
n71	20	15	673	DFT	QPSK	Outer_Full	22.81	16.46
n71	20	15	673	DFT	16QAM	Inner_Full	22.78	16.43
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.9	15.55
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.98	15.63
n71	20	15	673	DFT	16QAM	Outer_Full	21.76	15.41
n71	20	15	673	DFT	64QAM	Inner_Full	21.36	15.01
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.02	14.67
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.09	14.74
n71	20	15	673	DFT	64QAM	Outer_Full	21.3	14.95
n71	20	15	673	DFT	256QAM	Inner_Full	19.33	12.98
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.58	12.23

n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.8	12.45
n71	20	15	673	DFT	256QAM	Outer_Full	19.31	12.96
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.74	17.39
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	16.81
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	16.68
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.25	16.90
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.74	17.39
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.75	16.40
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.63	16.28
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.65	16.30
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.61	16.26
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.02	15.67
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.96	15.61
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.72	15.37
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.2	14.85
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.15	14.80
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.01	14.66
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.16	14.81
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.26	12.91
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.68	12.33
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.74	12.39
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.17	12.82
n71	20	15	680.5	CP	QPSK	Inner_Full	22.22	15.87
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.78	14.43
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.58	14.23
n71	20	15	680.5	CP	QPSK	Outer_Full	20.74	14.39
n71	20	15	680.5	CP	16QAM	Inner_Full	21.76	15.41
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	21.31	14.96
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.06	14.71
n71	20	15	680.5	CP	16QAM	Outer_Full	20.76	14.41
n71	20	15	680.5	CP	64QAM	Inner_Full	20.4	14.05
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.1	13.75
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.8	13.45
n71	20	15	680.5	CP	64QAM	Outer_Full	20.31	13.96
n71	20	15	680.5	CP	256QAM	Inner_Full	17.24	10.89
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.91	10.56
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.79	10.44
n71	20	15	680.5	CP	256QAM	Outer_Full	17.2	10.85
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.83	17.48
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	16.86
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	16.93

n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.29	16.94
n71	20	15	688	DFT	QPSK	Inner_Full	23.84	17.49
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.72	16.37
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.83	16.48
n71	20	15	688	DFT	QPSK	Outer_Full	22.84	16.49
n71	20	15	688	DFT	16QAM	Inner_Full	22.71	16.36
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.03	15.68
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.1	15.75
n71	20	15	688	DFT	16QAM	Outer_Full	21.84	15.49
n71	20	15	688	DFT	64QAM	Inner_Full	21.31	14.96
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.09	14.74
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.2	14.85
n71	20	15	688	DFT	64QAM	Outer_Full	21.35	15.00
n71	20	15	688	DFT	256QAM	Inner_Full	19.28	12.93
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.68	12.33
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.96	12.61
n71	20	15	688	DFT	256QAM	Outer_Full	19.33	12.98

**n77L-EIRP****Limits:** ≤30dBm (1W)

Max EIRP: 24.48dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -2.45 (dBi)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.46	24.01
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	20.49
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	20.57
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.09	23.64
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.5	24.05
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.74	20.29
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	23.04	20.59
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.52	23.07
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.58	23.13
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.97	20.52
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.18	20.73
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.58	22.13
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.04	21.59
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.22	19.77
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.56	20.11
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.07	21.62
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.91	19.46
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.68	19.23
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.95	19.5
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.87	19.42
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.51	24.06
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	20.62
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	20.48
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26	23.55
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	26.52	24.07
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.01	20.56
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75	20.3
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	25.53	23.08
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.56	23.11
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.4	20.95
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.01	20.56
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.67	22.22
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	24.01	21.56
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.67	20.22
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39	19.94

n77L	10	30	3500.01	DFT	64QAM	Outer_Full	24.05	21.6
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.91	19.46
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.88	19.43
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85	19.4
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	22.09	19.64
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.02	23.57
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	19.9
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	20.18
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.53	23.08
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.04	23.59
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.18	19.73
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.64	20.19
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	24.85	22.4
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.99	22.54
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.39	19.94
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.6	20.15
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	23.99	21.54
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.35	20.9
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.73	19.28
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.04	19.59
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.5	21.05
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	21.44	18.99
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.07	18.62
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.53	19.08
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.41	18.96
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.74	24.29
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.52
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	20.91
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.19	23.74
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.67	24.22
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.07	20.62
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.25	20.8
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.71	23.26
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.67	23.22
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.07	20.62
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.37	20.92
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.69	22.24
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.22	21.77
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.42	19.97
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.73	20.28
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.15	21.7

n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.02	19.57
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.75	19.3
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.24	19.79
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.27	19.82
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.56	24.11
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	20.81
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	20.49
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.06	23.61
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.59	24.14
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.16	20.71
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.93	20.48
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.69	23.24
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	25.61	23.16
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.26	20.81
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.14	20.69
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.67	22.22
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	24.09	21.64
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.75	20.3
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.32	19.87
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	24.1	21.65
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.92	19.47
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.13	19.68
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22	19.55
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	22.06	19.61
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.91	23.46
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.13	19.68
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	20.14
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.34	22.89
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.81	23.36
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.3	19.85
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.41	19.96
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	24.85	22.4
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.81	22.36
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.4	19.95
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.82	20.37
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	23.92	21.47
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.23	20.78
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.68	19.23
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22	19.55
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.29	20.84
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.17	18.72

n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.13	18.68
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	21.32	18.87
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.34	18.89
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.93	24.48
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	20.48
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	20.93
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.28	23.83
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.76	24.31
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.88	20.43
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.32	20.87
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.79	23.34
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.77	23.32
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.21	20.76
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.59	21.14
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.85	22.4
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.36	21.91
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.43	19.98
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.8	20.35
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.38	21.93
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.21	19.76
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.69	19.24
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.23	19.78
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.42	19.97
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.5	24.05
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	20.76
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.54
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.09	23.64
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.6	24.15
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.31	20.86
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.85	20.4
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.72	23.27
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.59	23.14
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.42	20.97
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.13	20.68
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.58	22.13
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.06	21.61
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.64	20.19
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.34	19.89
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.21	21.76
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.97	19.52
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.1	19.65

n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.7	19.25
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.98	19.53
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.76	23.31
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.3	19.85
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	20.15
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.31	22.86
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.74	23.29
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.28	19.83
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.32	19.87
n77L	20	30	3540	DFT	QPSK	Outer_Full	24.84	22.39
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.82	22.37
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.47	20.02
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.59	20.14
n77L	20	30	3540	DFT	16QAM	Outer_Full	23.78	21.33
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.33	20.88
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.74	19.29
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.05	19.6
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.42	20.97
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.32	18.87
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.09	18.64
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.41	18.96
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.18	18.73
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.67	24.22
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	20.54
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.45	21
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.24	23.79
n77L	30	30	3465	DFT	QPSK	Inner_Full	26.71	24.26
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.99	20.54
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.2	20.75
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.83	23.38
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.78	23.33
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.16	20.71
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.6	21.15
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.82	22.37
n77L	30	30	3465	DFT	64QAM	Inner_Full	24.15	21.7
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.48	20.03
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.81	20.36
n77L	30	30	3465	DFT	64QAM	Outer_Full	24.32	21.87
n77L	30	30	3465	DFT	256QAM	Inner_Full	22.25	19.8
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.72	19.27
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	22.15	19.7

n77L	30	30	3465	DFT	256QAM	Outer_Full	22.16	19.71
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.54	24.09
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.48	21.03
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	20.53
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.16	23.71
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.63	24.18
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.33	20.88
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.11	20.66
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.75	23.3
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.47	23.02
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.51	21.06
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.12	20.67
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.63	22.18
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	24.01	21.56
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.97	20.52
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39	19.94
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	24.23	21.78
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.89	19.44
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.28	19.83
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.76	19.31
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	22.14	19.69
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	25.93	23.48
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	20.51
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	20.1
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.53	23.08
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.88	23.43
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.94	20.49
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.65	20.2
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.12	22.67
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	24.84	22.39
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.93	20.48
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.79	20.34
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24	21.55
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.3	20.85
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.41	19.96
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.23	19.78
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.5	21.05
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.24	18.79
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.81	19.36
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.51	19.06
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.42	18.97

n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.89	24.44
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	20.7
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.29	20.84
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	26.34	23.89
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.84	24.39
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.14	20.69
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.36	20.91
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.87	23.42
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.8	23.35
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.06	20.61
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.48	21.03
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.92	22.47
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.43	21.98
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.53	20.08
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	23.12	20.67
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.46	22.01
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.28	19.83
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.89	19.44
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.12	19.67
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.29	19.84
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.57	24.12
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	21.02
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.54
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.15	23.7
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.56	24.11
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.5	21.05
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.91	20.46
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.56	23.11
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.51	23.06
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.61	21.16
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.18	20.73
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.62	22.17
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.02	21.57
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.05	20.6
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.46	20.01
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.14	21.69
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.02	19.57
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.35	19.9
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.9	19.45
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.06	19.61
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.94	23.49

n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	20.51
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.67	20.22
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.63	23.18
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.04	23.59
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.05	20.6
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.48	20.03
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.15	22.7
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.07	22.62
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.1	20.65
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.75	20.3
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.21	21.76
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.59	21.14
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.44	19.99
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.01	19.56
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.73	21.28
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.6	19.15
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.85	19.4
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.36	18.91
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.53	19.08
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.62	24.17
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	20.2
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	20.17
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	26	23.55
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.56	24.11
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.84	20.39
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.62	20.17
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.53	23.08
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.54	23.09
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.84	20.39
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.79	20.34
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.51	22.06
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	24.12	21.67
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.19	19.74
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.27	19.82
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	24.12	21.67
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	22.09	19.64
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.53	19.08
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.6	19.15
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.98	19.53
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.42	23.97
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.36	20.91

n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	20.04
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95	23.5
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.42	23.97
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.29	20.84
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.52	20.07
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.5	23.05
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.4	22.95
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.34	20.89
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48	20.03
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.57	22.12
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24	21.55
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.68	20.23
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.93	19.48
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.98	21.53
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.81	19.36
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.01	19.56
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.21	18.76
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	22.09	19.64
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.81	23.36
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	20.35
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.07	19.62
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.41	22.96
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.88	23.43
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.73	20.28
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.11	19.66
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.95	22.5
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.96	22.51
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.78	20.33
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.33	19.88
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.84	21.39
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.52	21.07
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.27	19.82
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.65	19.2
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.35	20.9
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.45	19
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.45	19
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.84	18.39
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.46	19.01
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.69	24.24
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	21.9	19.45
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	20.71

n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.93	23.48
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.61	24.16
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	21.86	19.41
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.97	20.52
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.44	22.99
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.64	23.19
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.06	19.61
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.23	20.78
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.39	21.94
n77L	60	30	3480	DFT	64QAM	Inner_Full	24.15	21.7
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.56	19.11
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.51	20.06
n77L	60	30	3480	DFT	64QAM	Outer_Full	24.04	21.59
n77L	60	30	3480	DFT	256QAM	Inner_Full	22.06	19.61
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.7	18.25
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.96	19.51
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.83	19.38
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.36	23.91
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	19.9
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.19
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.9	23.45
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.42	23.97
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.36	19.91
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.53	20.08
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.31	22.86
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.38	22.93
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.54	20.09
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.79	20.34
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.24	21.79
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.89	21.44
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.88	19.43
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12	19.67
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.81	21.36
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.86	19.41
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.26	18.81
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.45	19
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.68	19.23
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.08	23.63
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.21	19.76
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	20.37
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.47	23.02

n77L	60	30	3519.99	DFT	QPSK	Inner_Full	26.04	23.59
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.13	19.68
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.55	20.1
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.98	22.53
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.08	22.63
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.35	19.9
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.86	20.41
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.92	21.47
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.66	21.21
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.72	19.27
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.17	19.72
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.68	21.23
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.53	19.08
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	20.86	18.41
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.37	18.92
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.55	19.1
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.52	24.07
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	20.32
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.41	19.96
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.96	23.51
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	26.55	24.1
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.67	20.22
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.4	19.95
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.4	22.95
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.5	23.05
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.69	20.24
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.63	20.18
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.43	21.98
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	24.12	21.67
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.09	19.64
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.91	19.46
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.96	21.51
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.9	19.45
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.85	19.4
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.62	19.17
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	22.02	19.57
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.37	23.92
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	20.59
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.94	19.49
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.84	23.39
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	26.33	23.88

n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.06	20.61
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.81	19.36
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.43	22.98
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.38	22.93
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09	20.64
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.98	19.53
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.4	21.95
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.92	21.47
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.4	19.95
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.41	18.96
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	24.01	21.56
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.85	19.4
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96	19.51
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.72	18.27
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.85	19.4
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.14	23.69
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	20.74
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.23	19.78
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.72	23.27
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.18	23.73
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	23.22	20.77
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.14	19.69
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.23	22.78
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.25	22.8
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	23.26	20.81
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.27	19.82
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.2	21.75
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.78	21.33
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.56	20.11
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.55	19.1
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.8	21.35
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.61	19.16
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	22.04	19.59
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.03	18.58
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.75	19.3
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.47	24.02
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	20.22
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.12	19.67
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.92	23.47
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	26.48	24.03
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.77	20.32

n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.16	19.71
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.46	23.01
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.49	23.04
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.76	20.31
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.3	19.85
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.46	22.01
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	24.09	21.64
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.06	19.61
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.58	19.13
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.93	21.48
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.98	19.53
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.52	19.07
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.98	18.53
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.89	19.44
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.32	23.87
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	20.48
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.87	19.42
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78	23.33
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.37	23.92
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.94	20.49
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.8	19.35
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.31	22.86
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.39	22.94
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.95	20.5
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.03	19.58
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.4	21.95
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.86	21.41
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.32	19.87
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.37	18.92
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.88	21.43
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.95	19.5
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.94	19.49
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.65	18.2
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	22.05	19.6
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.22	23.77
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	20.69
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	19.88
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.64	23.19
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.18	23.73
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	23.11	20.66
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.33	19.88

n77L	80	30	3510	DFT	QPSK	Outer_Full	25.2	22.75
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.35	22.9
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.06	20.61
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.33	19.88
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.3	21.85
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.86	21.41
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.57	20.12
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.62	19.17
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.68	21.23
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.63	19.18
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.95	19.5
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.04	18.59
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.64	19.19
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.41	23.96
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	20.2
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.94	19.49
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.85	23.4
n77L	90	30	3495	DFT	QPSK	Inner_Full	26.37	23.92
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.49	20.04
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.98	19.53
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.28	22.83
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.33	22.88
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.76	20.31
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.16	19.71
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.24	21.79
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.95	21.5
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.09	19.64
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.43	18.98
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.85	21.4
n77L	90	30	3495	DFT	256QAM	Inner_Full	22.01	19.56
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.41	18.96
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.62	18.17
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.7	19.25
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.42	23.97
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	20.3
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.18	19.73
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.84	23.39
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.42	23.97
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.66	20.21
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.91	19.46
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.36	22.91

n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.37	22.92
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.03	20.58
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.19	19.74
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.3	21.85
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.98	21.53
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.18	19.73
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.65	19.2
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.82	21.37
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.84	19.39
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65	19.2
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.96	18.51
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.78	19.33
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.41	23.96
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	20.41
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	19.88
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.75	23.3
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.38	23.93
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.83	20.38
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.11	19.66
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.46	23.01
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.44	22.99
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.17	20.72
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.46	20.01
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.23	21.78
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.97	21.52
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.49	20.04
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.64	19.19
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.83	21.38
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.93	19.48
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.69	19.24
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.04	18.59
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.78	19.33
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.45	24
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	20.23
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	19.92
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97	23.52
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.25	19.8
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.65	19.2
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.12	22.67
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.83	23.38
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.15	19.7

n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.63	19.18
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	24.61	22.16
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.86	22.41
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.37	19.92
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.91	19.46
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	23.79	21.34
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	23.4	20.95
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.63	19.18
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.28	18.83
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	23.19	20.74
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	21.23	18.78
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.12	18.67
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.64	18.19
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	21.22	18.77
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.31	21.86
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.08	19.63
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	21.73	19.28
n77L	100	30	3500.01	CP	QPSK	Outer_Full	22.62	20.17
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.72	21.27
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54	20.09
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.17	19.72
n77L	100	30	3500.01	CP	16QAM	Outer_Full	22.67	20.22
n77L	100	30	3500.01	CP	64QAM	Inner_Full	22.28	19.83
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	21.84	19.39
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	21.58	19.13
n77L	100	30	3500.01	CP	64QAM	Outer_Full	22.27	19.82
n77L	100	30	3500.01	CP	256QAM	Inner_Full	19.29	16.84
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	18.87	16.42
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	18.59	16.14
n77L	100	30	3500.01	CP	256QAM	Outer_Full	19.15	16.7

n77H-EIRP
Limits: ≤30dBm (1W)

Max EIRP: 24.17dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -2.45 (dBi)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.21	22.76
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.75	19.3
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.73	19.28
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	24.69	22.24
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.2	22.75
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.59	19.14
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.92	19.47
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.36	21.91
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.41	21.96
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	21.76	19.31
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.09	19.64
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.35	20.9
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.84	20.39
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.23	18.78
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.28	18.83
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.93	20.48
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.63	18.18
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	20.42	17.97
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.61	18.16
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.57	18.12
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.38	23.93
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	20.35
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	20.32
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.97	23.52
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.32	23.87
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.6	20.15
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.71	20.26
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.49	23.04
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.54	23.09
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.9	20.45
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.91	20.46
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.58	22.13
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.83	21.38
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.14	19.69
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.5	20.05

n77H	10	30	3840	DFT	64QAM	Outer_Full	24.06	21.61
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.89	19.44
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.5	19.05
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.62	19.17
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.93	19.48
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.14	23.69
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	20.15
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	20.31
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.63	23.18
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.26	23.81
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.46	20.01
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.78	20.33
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.14	22.69
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.27	22.82
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.65	20.2
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.72	20.27
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.06	21.61
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.6	21.15
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	21.98	19.53
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	21.98	19.53
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.72	21.27
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.51	19.06
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.41	18.96
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.32	18.87
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.52	19.07
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.44	22.99
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.58	19.13
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.96	19.51
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	24.86	22.41
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.27	22.82
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	21.71	19.26
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.84	19.39
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.33	21.88
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.33	21.88
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	21.95	19.5
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.1	19.65
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.31	20.86
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.98	20.53
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.06	18.61
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.39	18.94
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.77	20.32

n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.95	18.5
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.58	18.13
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.9	18.45
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	20.79	18.34
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.4	23.95
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.7	20.25
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	20.72
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	25.89	23.44
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.51	24.06
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.54	20.09
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.89	20.44
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.39	22.94
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.44	22.99
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.85	20.4
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.06	20.61
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.48	22.03
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.13	21.68
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22	19.55
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	22.37	19.92
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.11	21.66
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.79	19.34
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.48	19.03
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.95	19.5
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.81	19.36
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.34	23.89
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	20.41
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	20.1
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.72	23.27
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.42	23.97
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.9	20.45
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.54	20.09
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.4	22.95
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.31	22.86
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.15	20.7
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.77	20.32
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.49	22.04
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.81	21.36
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.22	19.77
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.06	19.61
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.69	21.24
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.78	19.33

n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.83	19.38
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.73	19.28
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.68	19.23
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.57	23.12
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.75	19.3
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.89	19.44
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.09	22.64
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.39	22.94
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	21.66	19.21
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.02	19.57
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.56	22.11
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.6	22.15
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.14	19.69
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.32	19.87
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.42	20.97
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.97	20.52
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.22	18.77
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.41	18.96
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.95	20.5
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.91	18.46
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.58	18.13
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.95	18.5
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.92	18.47
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.59	24.14
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	20.39
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	20.46
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.91	23.46
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.44	23.99
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.9	20.45
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.13	20.68
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.63	23.18
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.51	23.06
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.95	20.5
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.02	20.57
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.46	22.01
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.98	21.53
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.13	19.68
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.64	20.19
n77H	20	30	3840	DFT	64QAM	Outer_Full	24.09	21.64
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.84	19.39
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.49	19.04

n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.75	19.3
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.86	19.41
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.31	23.86
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	20.2
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	20.32
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.89	23.44
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.3	23.85
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.84	20.39
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.57	20.12
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.37	22.92
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.3	22.85
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.99	20.54
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.8	20.35
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.2	21.75
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.86	21.41
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.05	19.6
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.99	19.54
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.73	21.28
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.59	19.14
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.51	19.06
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.8	19.35
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.63	19.18
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.42	22.97
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.7	19.25
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.46	19.01
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.8	22.35
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.44	22.99
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	21.84	19.39
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	21.62	19.17
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.39	21.94
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	24.4	21.95
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	21.74	19.29
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	21.62	19.17
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.56	21.11
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	22.95	20.5
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	21.17	18.72
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	21.22	18.77
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	22.86	20.41
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	20.88	18.43
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	20.45	18
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	20.27	17.82

n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.01	18.56
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	26.62	24.17
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	20.45
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	20.83
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	25.95	23.5
n77H	30	30	3840	DFT	QPSK	Inner_Full	26.43	23.98
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.78	20.33
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.91	20.46
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.34	22.89
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.51	23.06
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.79	20.34
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.27	20.82
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.51	22.06
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.95	21.5
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.06	19.61
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.84	20.39
n77H	30	30	3840	DFT	64QAM	Outer_Full	23.93	21.48
n77H	30	30	3840	DFT	256QAM	Inner_Full	22.09	19.64
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.42	18.97
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	22.09	19.64
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.79	19.34
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	26.3	23.85
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.21
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.19
n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	25.92	23.47
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.47	24.02
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.69	20.24
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.57	20.12
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.49	23.04
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.32	22.87
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.92	20.47
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.92	20.47
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.36	21.91
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.77	21.32
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.29	19.84
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.13	19.68
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.86	21.41
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.66	19.21
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.82	19.37
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	21.49	19.04
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.7	19.25

n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.41	22.96
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.01	19.56
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	21.51	19.06
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	24.79	22.34
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.42	22.97
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.92	19.47
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.57	19.12
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.27	21.82
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.58	22.13
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	21.91	19.46
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.31	18.86
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.25	20.8
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.21	20.76
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.53	19.08
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.1	18.65
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.98	20.53
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.85	18.4
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.61	18.16
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.09	17.64
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.95	18.5
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.6	24.15
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.21
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	20.83
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.9	23.45
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.41	23.96
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.9	20.45
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	23.05	20.6
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.61	23.16
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.29	22.84
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.88	20.43
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	23.47	21.02
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.46	22.01
n77H	40	30	3840	DFT	64QAM	Inner_Full	24	21.55
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.13	19.68
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.67	20.22
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.89	21.44
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.75	19.3
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.48	19.03
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.9	19.45
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.86	19.41
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.4	23.95

n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	20.15
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	20.18
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.85	23.4
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.29	23.84
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.52	20.07
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.12	20.67
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.41	22.96
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.24	22.79
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.81	20.36
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.05	20.6
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.46	22.01
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.74	21.29
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.46	20.01
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.22	19.77
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.98	21.53
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.87	19.42
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.71	19.26
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.51	19.06
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.97	19.52
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.17	22.72
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.46	19.01
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.47	19.02
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.49	22.04
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25	22.55
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.38	18.93
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	21.46	19.01
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.02	21.57
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24	21.55
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	21.59	19.14
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.61	19.16
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	22.86	20.41
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.75	20.3
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.07	18.62
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.11	18.66
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.46	20.01
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	20.53	18.08
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.26	17.81
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.29	17.84
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.56	18.11
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	26.2	23.75
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	19.9

n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	20.33
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.89	23.44
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.22	23.77
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.34	19.89
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.76	20.31
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.23	22.78
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.32	22.87
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.72	20.27
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.9	20.45
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.37	21.92
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.77	21.32
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.12	19.67
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.48	20.03
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.76	21.31
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.65	19.2
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.48	19.03
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.62	19.17
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.87	19.42
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.16	23.71
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	20.04
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	20.15
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.74	23.29
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.01	23.56
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.43	19.98
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.58	20.13
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.97	22.52
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.05	22.6
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.63	20.18
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.59	20.14
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.05	21.6
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.51	21.06
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.31	19.86
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.26	19.81
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.75	21.3
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.37	18.92
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.33	18.88
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.26	18.81
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.47	19.02
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.09	22.64
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.14	18.69
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.92	19.47

n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.46	22.01
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	24.86	22.41
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.03	18.58
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.93	19.48
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.9	21.45
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	23.82	21.37
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.25	18.8
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22	19.55
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	22.97	20.52
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	22.42	19.97
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.12	18.67
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.69	19.24
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.81	20.36
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	20.67	18.22
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.13	17.68
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.85	18.4
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.4	17.95
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.14	23.69
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.28	18.83
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.41	20.96
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.58	23.13
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.19	23.74
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.22	18.77
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	23.43	20.98
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.33	22.88
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.12	22.67
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.1	18.65
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	23.48	21.03
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.07	21.62
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.81	21.36
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.14	18.69
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	23.21	20.76
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.6	21.15
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.66	19.21
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.29	17.84
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	22.31	19.86
n77H	60	30	3840	DFT	256QAM	Outer_Full	21.56	19.11
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26	23.55
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.89	19.44
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	20.81
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.45	23

n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.18	23.73
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	21.37	18.92
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.35	20.9
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.85	22.4
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.02	22.57
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	21.27	18.82
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	23.27	20.82
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.81	21.36
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.51	21.06
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.02	18.57
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.69	20.24
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.46	21.01
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.47	19.02
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.08	17.63
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	22.03	19.58
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.3	18.85
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	24.82	22.37
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.33	18.88
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.44	18.99
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.47	22.02
n77H	70	30	3735	DFT	QPSK	Inner_Full	24.83	22.38
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	21.27	18.82
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.36	18.91
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.2	21.75
n77H	70	30	3735	DFT	16QAM	Inner_Full	23.8	21.35
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.63	19.18
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	21.52	19.07
n77H	70	30	3735	DFT	16QAM	Outer_Full	22.95	20.5
n77H	70	30	3735	DFT	64QAM	Inner_Full	22.52	20.07
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.19	18.74
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.08	18.63
n77H	70	30	3735	DFT	64QAM	Outer_Full	22.69	20.24
n77H	70	30	3735	DFT	256QAM	Inner_Full	20.32	17.87
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.2	17.75
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.28	17.83
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.52	18.07
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	26.15	23.7
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	20.35
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	20.34
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	25.67	23.22
n77H	70	30	3840	DFT	QPSK	Inner_Full	26.07	23.62

n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.45	20
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.43	19.98
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.2	22.75
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.23	22.78
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.58	20.13
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	22.69	20.24
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.12	21.67
n77H	70	30	3840	DFT	64QAM	Inner_Full	23.73	21.28
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.43	19.98
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.02	19.57
n77H	70	30	3840	DFT	64QAM	Outer_Full	23.65	21.2
n77H	70	30	3840	DFT	256QAM	Inner_Full	21.62	19.17
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.32	18.87
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.5	19.05
n77H	70	30	3840	DFT	256QAM	Outer_Full	21.88	19.43
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	25.88	23.43
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.24	19.79
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.3	19.85
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.44	22.99
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.08	23.63
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.27	19.82
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.29	19.84
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.93	22.48
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.94	22.49
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.48	20.03
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.43	19.98
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.29	21.84
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.44	20.99
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.8	19.35
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.03	19.58
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.49	21.04
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.35	18.9
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.36	18.91
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.33	18.88
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.4	18.95
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	24.96	22.51
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.4	18.95
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	19.24
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.54	22.09
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	24.97	22.52
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	21.3	18.85

n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.46	19.01
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.16	21.71
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	23.98	21.53
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.73	19.28
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	21.68	19.23
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.06	20.61
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	22.49	20.04
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	21.02	18.57
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.07	18.62
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.74	20.29
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.45	18
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.4	17.95
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.34	17.89
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.51	18.06
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	26.29	23.84
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.45	20
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	20.24
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	25.63	23.18
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.31	23.86
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.48	20.03
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.6	20.15
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.19	22.74
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.19	22.74
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.65	20.2
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.62	20.17
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.16	21.71
n77H	80	30	3840	DFT	64QAM	Inner_Full	23.86	21.41
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.96	19.51
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.93	19.48
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.83	21.38
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.62	19.17
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.33	18.88
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.35	18.9
n77H	80	30	3840	DFT	256QAM	Outer_Full	21.58	19.13
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.06	23.61
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.2	19.75
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	19.92
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.49	23.04
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.98	23.53
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.19	19.74
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.34	19.89

n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.12	22.67
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.18	22.73
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.39	19.94
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.45	20
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.98	21.53
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.45	21
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.75	19.3
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.87	19.42
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.46	21.01
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.71	19.26
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.22	18.77
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.26	18.81
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.62	19.17
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.12	22.67
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.41	18.96
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.1	19.65
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.61	22.16
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	24.97	22.52
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	21.26	18.81
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.09	19.64
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.31	21.86
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.12	21.67
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.6	19.15
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.48	20.03
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.06	20.61
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	22.45	20
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.05	18.6
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.7	19.25
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.66	20.21
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.42	17.97
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.12	17.67
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.23	18.78
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.45	18
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	26.1	23.65
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	20.24
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	20.08
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.6	23.15
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.14	23.69
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.4	19.95
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.37	19.92
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.22	22.77

n77H	90	30	3840	DFT	16QAM	Inner_Full	25.3	22.85
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.64	20.19
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.62	20.17
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.15	21.7
n77H	90	30	3840	DFT	64QAM	Inner_Full	23.69	21.24
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.17	19.72
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.17	19.72
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.64	21.19
n77H	90	30	3840	DFT	256QAM	Inner_Full	21.58	19.13
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.31	18.86
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.33	18.88
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.67	19.22
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.21	23.76
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	20.03
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	19.83
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.65	23.2
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.05	23.6
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.32	19.87
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.49	20.04
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.94	22.49
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25	22.55
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.43	19.98
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.45	20
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.21	21.76
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.71	21.26
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.02	19.57
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.79	19.34
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.41	20.96
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.75	19.3
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.26	18.81
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	21.08	18.63
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.61	19.16
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	24.97	22.52
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	21.48	19.03
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	20.04
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.62	22.17
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.11	22.66
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	21.56	19.11
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.71	20.26
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.33	21.88
n77H	100	30	3750	DFT	16QAM	Inner_Full	23.97	21.52

n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.53	19.08
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.88	20.43
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.32	20.87
n77H	100	30	3750	DFT	64QAM	Inner_Full	22.52	20.07
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.03	18.58
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.94	19.49
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.6	20.15
n77H	100	30	3750	DFT	256QAM	Inner_Full	20.58	18.13
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.41	17.96
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.32	18.87
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.78	18.33
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.33	23.88
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.24	19.79
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.41	19.96
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.68	23.23
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.18	23.73
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.16	19.71
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.33	19.88
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.11	22.66
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.12	22.67
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.49	20.04
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.57	20.12
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.27	21.82
n77H	100	30	3840	DFT	64QAM	Inner_Full	23.64	21.19
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.01	19.56
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.11	19.66
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.66	21.21
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.65	19.2
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.15	18.7
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.28	18.83
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.58	19.13
n77H	100	30	3840	CP	QPSK	Inner_Full	24.68	22.23
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.36	19.91
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.26	19.81
n77H	100	30	3840	CP	QPSK	Outer_Full	23.01	20.56
n77H	100	30	3840	CP	16QAM	Inner_Full	24.18	21.73
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.48	20.03
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.88	20.43
n77H	100	30	3840	CP	16QAM	Outer_Full	23.06	20.61
n77H	100	30	3840	CP	64QAM	Inner_Full	22.57	20.12
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.88	19.43

n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.02	19.57
n77H	100	30	3840	CP	64QAM	Outer_Full	22.64	20.19
n77H	100	30	3840	CP	256QAM	Inner_Full	19.49	17.04
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19	16.55
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.41	16.96
n77H	100	30	3840	CP	256QAM	Outer_Full	19.33	16.88
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	26.14	23.69
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	20.19
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	19.94
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.48	23.03
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.1	23.65
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.65	20.2
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.32	19.87
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.01	22.56
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.25	22.8
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.54	20.09
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.55	20.1
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.86	21.41
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.55	21.1
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.96	19.51
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.07	19.62
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.36	20.91
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.38	18.93
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.28	18.83
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.85	19.4
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.57	19.12

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.668$ dB, $k = 2$.

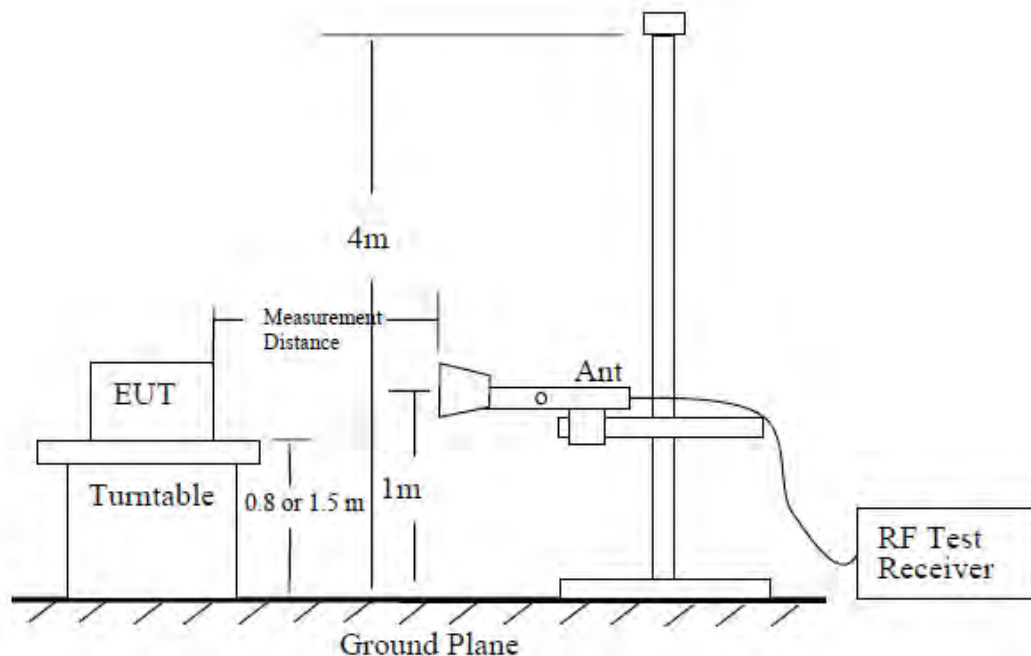
A.2 Emission Limit

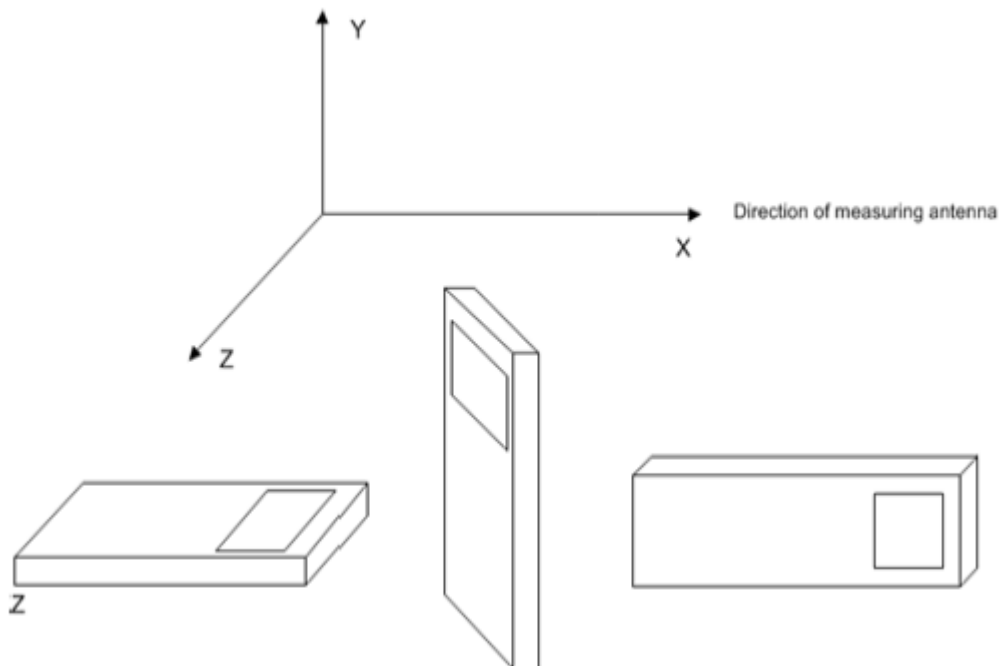
The measurements procedures in C63.26 are used.

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

The procedure of radiated spurious emissions is as follows:

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





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

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

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

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

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

A.2.2 Measurement Limit

NR n5: 22.917 specifies that Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR n7: 27.53(m)(4) specifies that For BRS and EBS stations, the power of any emissions outside the licensee's frequency bands of operation shall be attenuated below the transmitter power (P) measured in watts in accordance with the standards below. If a licensee has multiple contiguous channels, out-of-band emissions shall be measured from the upper and lower edges of the contiguous channels.

(4) For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

NR n25: Part 24.238 specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR n41: Part 27.53(m) specifies for mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

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

NR n71: Part 27.53(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution

bandwidth of at least 30 kHz may be employed.

NR n77L: 27.53(n)(2) specifies “For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.”.

NR n77H: 27.53(l)(2) specifies “For mobile operations in the 3700–3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.”.

A.2.3 Measurement Results

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

Test note

Investigation has been done on all modes and modulations/data rates. In total, three EUT elevation positions are measured. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

Measurement Results:
SA n5A, 5MHz, Channel 165300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2467.00	-51.46	4.32	10.37	2.15	-47.56	-13.00	34.56	H
4146.50	-56.87	4.53	10.01	2.15	-53.54	-13.00	40.54	V
5788.50	-55.87	5.69	11.07	2.15	-52.64	-13.00	39.64	V
6606.50	-53.07	7.03	10.31	2.15	-51.94	-13.00	38.94	V
7450.50	-48.39	7.80	10.10	2.15	-48.24	-13.00	35.24	V
8268.00	-50.56	7.60	11.20	2.15	-49.11	-13.00	36.11	V

SA n5A, 5MHz, Channel 167300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1669.00	-58.55	2.84	9.46	2.15	-54.08	-13.00	41.08	H
2495.00	-52.08	4.46	10.31	2.15	-48.38	-13.00	35.38	H
4180.00	-57.40	4.05	10.06	2.15	-53.54	-13.00	40.54	H
6703.00	-53.63	6.22	10.49	2.15	-51.51	-13.00	38.51	V
7518.50	-48.53	7.71	10.24	2.15	-48.15	-13.00	35.15	V
8356.50	-50.28	8.25	11.30	2.15	-49.38	-13.00	36.38	V

SA n5A, 5MHz, Channel 169300

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2551.00	-50.73	4.58	10.30	2.15	-47.16	-13.00	34.16	H
4234.50	-57.31	4.48	10.24	2.15	-53.70	-13.00	40.70	V
5919.00	-55.68	6.12	10.76	2.15	-53.19	-13.00	40.19	V
6777.00	-52.99	6.40	10.35	2.15	-51.19	-13.00	38.19	H
7632.50	-50.05	6.73	10.36	2.15	-48.57	-13.00	35.57	H
8463.00	-49.57	8.02	11.30	2.15	-48.44	-13.00	35.44	V

SA n7A, 5MHz, Channel 500500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5005.00	-58.15	5.15	11.33	-51.97	-25.00	26.97	H
7507.50	-50.10	7.70	10.22	-47.58	-25.00	22.58	H
10018.00	-49.41	9.34	11.78	-46.97	-25.00	21.97	V
12516.00	-49.23	12.38	13.55	-48.06	-25.00	23.06	V
15003.00	-47.10	14.75	14.61	-47.24	-25.00	22.24	H
17507.50	-36.47	19.72	13.11	-43.08	-25.00	18.08	V

SA n7A, 5MHz, Channel 507000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5068.50	-58.46	5.31	11.60	-52.17	-25.00	27.17	H
7597.00	-51.62	7.57	10.30	-48.89	-25.00	23.89	V
10136.50	-51.33	8.96	11.77	-48.52	-25.00	23.52	V
12673.00	-48.96	11.68	13.15	-47.49	-25.00	22.49	H
15224.50	-46.32	15.67	15.05	-46.94	-25.00	21.94	V
17745.00	-37.34	19.56	13.44	-43.46	-25.00	18.46	H

SA n7A, 5MHz, Channel 513500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5120.50	-59.80	5.59	11.60	-53.79	-25.00	28.79	V
7702.00	-53.91	6.72	10.60	-50.03	-25.00	25.03	V
10270.00	-48.39	10.76	11.90	-47.25	-25.00	22.25	V
12840.00	-47.03	13.03	12.92	-47.14	-25.00	22.14	H
15415.00	-47.76	14.92	15.43	-47.25	-25.00	22.25	V
17971.50	-36.36	20.00	13.46	-42.90	-25.00	17.90	H

ENDC DC_66A_n25A, 5MHz, Channel 132322+ 370500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3508.00	-58.48	5.53	8.21	-55.80	-13.00	42.80	H
5238.50	-57.00	7.00	10.23	-53.77	-13.00	40.77	V
7000.00	-53.91	8.30	11.60	-50.61	-13.00	37.61	V
8744.50	-52.28	8.49	13.05	-47.72	-13.00	34.72	H
10454.50	-46.64	9.72	13.08	-43.28	-13.00	30.28	H
12225.50	-50.19	10.04	13.09	-47.14	-13.00	34.14	V
3705.00	-61.20	3.48	10.38	-54.30	-13.00	41.30	V
5570.00	-58.37	5.40	11.24	-52.53	-13.00	39.53	H
7403.00	-50.33	8.08	10.10	-48.31	-13.00	35.31	H
9274.00	-49.77	8.44	11.70	-46.51	-13.00	33.51	V
11124.00	-48.90	9.91	12.62	-46.19	-13.00	33.19	H
12955.50	-48.97	12.50	12.74	-48.73	-13.00	35.73	V

ENDC DC_66A_n25A, 5MHz, Channel 132322+ 376500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3492.50	-59.16	5.51	8.18	-56.49	-13.00	43.49	V
5235.50	-57.56	7.00	10.23	-54.33	-13.00	41.33	H
6980.00	-54.55	8.14	11.58	-51.11	-13.00	38.11	H
8723.50	-52.35	8.43	13.04	-47.74	-13.00	34.74	V
10468.00	-49.41	9.70	13.09	-46.02	-13.00	33.02	V
12217.50	-50.07	10.05	13.09	-47.03	-13.00	34.03	V
3764.50	-59.64	3.79	10.14	-53.29	-13.00	40.29	V
5658.00	-58.95	5.73	11.40	-53.28	-13.00	40.28	V
7536.50	-50.66	7.46	10.27	-47.85	-13.00	34.85	H
9410.50	-49.05	9.07	11.54	-46.58	-13.00	33.58	V
11296.00	-47.26	10.61	12.60	-45.27	-13.00	32.27	H
13164.50	-44.34	13.20	12.54	-45.00	-13.00	32.00	H

ENDC DC_66A_n25A, 5MHz, Channel 132322+ 382500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3506.00	-57.97	5.53	8.21	-55.29	-13.00	42.29	H
5238.50	-57.05	7.00	10.23	-53.82	-13.00	40.82	V
6999.50	-54.01	8.29	11.60	-50.70	-13.00	37.70	H
8736.00	-52.11	8.47	13.05	-47.53	-13.00	34.53	V
10464.50	-47.95	9.70	13.09	-44.56	-13.00	31.56	H
12198.00	-49.37	10.06	13.08	-46.35	-13.00	33.35	H
3825.00	-56.73	3.93	9.95	-50.71	-13.00	37.71	V
5723.50	-58.61	5.90	11.35	-53.16	-13.00	40.16	V
7636.00	-52.67	6.76	10.37	-49.06	-13.00	36.06	H
9550.00	-50.64	9.10	11.90	-47.84	-13.00	34.84	V
11475.00	-47.55	12.32	12.52	-47.35	-13.00	34.35	H
13381.00	-44.22	12.41	12.42	-44.21	-13.00	31.21	V

ENDC DC_2A_n41A, 10MHz, Channel 18900+ 500202

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3765.50	-56.52	6.24	8.57	-54.19	-13.00	41.19	H
5636.50	-55.55	7.27	10.57	-52.25	-13.00	39.25	V
7540.50	-50.98	8.22	12.23	-46.97	-13.00	33.97	V
9378.50	-50.47	9.06	13.33	-46.20	-13.00	33.20	H
11287.00	-48.23	9.92	13.14	-45.01	-13.00	32.01	H
13187.50	-47.85	10.55	13.76	-44.64	-13.00	31.64	H
5002.00	-50.90	5.16	11.31	-44.75	-25.00	19.75	H
7483.50	-50.31	7.69	10.17	-47.83	-25.00	22.83	V
10002.50	-49.37	9.36	11.80	-46.93	-25.00	21.93	H
12515.50	-47.97	12.38	13.55	-46.80	-25.00	21.80	V
15012.50	-46.07	14.75	14.64	-46.18	-25.00	21.18	H
17516.50	-34.46	19.70	13.12	-41.04	-25.00	16.04	H

ENDC DC_2A_n41A, 10MHz, Channel 18900+ 518598

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3775.00	-57.78	6.22	8.58	-55.42	-13.00	42.42	V
5666.00	-55.01	7.28	10.57	-51.72	-13.00	38.72	H
7493.00	-51.16	8.37	12.19	-47.34	-13.00	34.34	V
9422.50	-50.65	9.15	13.35	-46.45	-13.00	33.45	V
11276.50	-48.52	9.86	13.14	-45.24	-13.00	32.24	H
13164.50	-47.89	10.65	13.73	-44.81	-13.00	31.81	V
5203.50	-60.00	5.69	11.70	-53.99	-25.00	28.99	H
7803.50	-52.28	7.28	10.81	-48.75	-25.00	23.75	H
10375.00	-46.04	10.72	11.98	-44.78	-25.00	19.78	V
12943.50	-48.45	12.47	12.76	-48.16	-25.00	23.16	H
15534.50	-46.74	16.86	15.60	-48.00	-25.00	23.00	V
17989.50	-34.49	19.96	13.42	-41.03	-25.00	16.03	H

ENDC DC_2A_n41A, 10MHz, Channel 18900+ 537000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3789.00	-57.57	6.17	8.60	-55.14	-13.00	42.14	H
5640.50	-54.29	7.27	10.57	-50.99	-13.00	37.99	V
7547.50	-51.66	8.19	12.24	-47.61	-13.00	34.61	H
9385.00	-50.59	9.05	13.33	-46.31	-13.00	33.31	H
11295.00	-48.86	9.97	13.14	-45.69	-13.00	32.69	V
13173.00	-48.14	10.62	13.74	-45.02	-13.00	32.02	V
5370.00	-49.67	5.81	11.66	-43.82	-25.00	18.82	V
8072.50	-51.08	7.90	11.14	-47.84	-25.00	22.84	H
10762.00	-45.90	12.42	12.16	-46.16	-25.00	21.16	V
13439.50	-44.38	12.56	12.36	-44.58	-25.00	19.58	V
16091.50	-44.48	17.17	15.13	-46.52	-25.00	21.52	H
17992.50	-35.83	19.95	13.42	-42.36	-25.00	17.36	H

ENDC DC_2A_n66A, 5MHz, Channel 18900+ 342500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3782.50	-67.95	6.19	8.60	-65.54	-13.00	52.54	V
5640.00	-65.04	7.27	10.57	-61.74	-13.00	48.74	V
7518.50	-62.00	8.32	12.21	-58.11	-13.00	45.11	V
9383.50	-61.26	9.05	13.33	-56.98	-13.00	43.98	H
11308.00	-58.73	10.00	13.14	-55.59	-13.00	42.59	H
13171.00	-58.60	10.62	13.74	-55.48	-13.00	42.48	V
3425.00	-60.28	3.26	10.05	-53.49	-13.00	40.49	H
10276.00	-58.21	10.71	11.90	-57.02	-13.00	44.02	V
11984.00	-57.63	12.23	13.07	-56.79	-13.00	43.79	H
13691.50	-53.77	13.02	12.20	-54.59	-13.00	41.59	V
15417.50	-57.48	14.92	15.44	-56.96	-13.00	43.96	H
17128.00	-48.56	18.44	13.47	-53.53	-13.00	40.53	H

ENDC DC_2A_n66A, 5MHz, Channel 18900+ 349000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3786.50	-67.96	6.18	8.60	-65.54	-13.00	52.54	H
5640.00	-57.19	7.27	10.57	-53.89	-13.00	40.89	H
7540.00	-62.08	8.23	12.23	-58.08	-13.00	45.08	H
9385.50	-61.36	9.05	13.33	-57.08	-13.00	44.08	V
11292.50	-58.81	9.95	13.14	-55.62	-13.00	42.62	V
13170.00	-58.42	10.63	13.74	-55.31	-13.00	42.31	H
3489.50	-62.93	2.85	10.10	-55.68	-13.00	42.68	V
10455.50	-56.48	10.34	11.94	-54.88	-13.00	41.88	H
12228.00	-58.33	12.16	13.40	-57.09	-13.00	44.09	V
13960.50	-53.52	14.62	12.16	-55.98	-13.00	42.98	H
15707.50	-55.79	16.64	15.51	-56.92	-13.00	43.92	H
17436.00	-45.99	19.25	13.04	-52.20	-13.00	39.20	V

ENDC DC_2A_n66A, 5MHz, Channel 18900+ 355500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3783.50	-67.85	6.19	8.60	-65.44	-13.00	52.44	V
5640.00	-58.97	7.27	10.57	-55.67	-13.00	42.67	V
7542.00	-62.02	8.22	12.23	-58.01	-13.00	45.01	H
9378.00	-60.73	9.06	13.33	-56.46	-13.00	43.46	V
11297.00	-58.84	9.98	13.14	-55.68	-13.00	42.68	H
13141.00	-58.14	10.76	13.70	-55.20	-13.00	42.20	V
3555.00	-63.88	2.97	10.32	-56.53	-13.00	43.53	V
10673.00	-60.02	10.05	12.07	-58.00	-13.00	45.00	V
12434.00	-58.04	13.06	13.47	-57.63	-13.00	44.63	V
14209.50	-55.31	13.01	12.61	-55.71	-13.00	42.71	H
15989.00	-55.14	17.57	15.42	-57.29	-13.00	44.29	V
17768.00	-47.23	19.56	13.47	-53.32	-13.00	40.32	H

ENDC DC_2A_n71A, 5MHz, Channel 18900+133100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.50	-55.19	6.26	8.56	0.00	-52.89	-13.00	39.89	H
5653.00	-56.14	7.27	10.57	0.00	-52.84	-13.00	39.84	V
7542.00	-51.67	8.22	12.23	0.00	-47.66	-13.00	34.66	V
9381.50	-50.63	9.06	13.33	0.00	-46.36	-13.00	33.36	H
11285.50	-48.24	9.91	13.14	0.00	-45.01	-13.00	32.01	H
13170.50	-48.20	10.63	13.74	0.00	-45.09	-13.00	32.09	V
1321.00	-45.77	1.86	7.37	2.15	-42.41	-13.00	29.41	V
2003.00	-40.72	3.35	7.70	2.15	-38.52	-13.00	25.52	V
2649.00	-37.45	4.79	10.20	2.15	-34.19	-13.00	21.19	H
4655.00	-57.07	5.03	10.91	2.15	-53.34	-13.00	40.34	V
5991.00	-54.89	5.67	10.70	2.15	-52.01	-13.00	39.01	H
6666.50	-52.61	6.28	10.43	2.15	-50.61	-13.00	37.61	H

ENDC DC_2A_n71A, 5MHz, Channel 18900+136100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-54.83	6.26	8.56	0.00	-52.53	-13.00	39.53	V
5663.50	-55.63	7.28	10.57	0.00	-52.34	-13.00	39.34	H
7499.50	-51.79	8.39	12.20	0.00	-47.98	-13.00	34.98	H
9390.50	-50.89	9.05	13.33	0.00	-46.61	-13.00	33.61	V
11281.50	-48.51	9.89	13.14	0.00	-45.26	-13.00	32.26	V
13176.50	-47.77	10.60	13.75	0.00	-44.62	-13.00	31.62	H
1351.00	-47.03	1.79	7.61	2.15	-43.36	-13.00	30.36	V
2055.50	-39.26	3.60	7.71	2.15	-37.30	-13.00	24.30	H
2717.50	-36.01	4.88	10.24	2.15	-32.80	-13.00	19.80	V
5445.50	-56.60	5.34	11.33	2.15	-52.76	-13.00	39.76	H
6135.50	-53.78	6.13	10.67	2.15	-51.39	-13.00	38.39	H
6809.00	-53.26	6.37	10.38	2.15	-51.40	-13.00	38.40	V

ENDC DC_2A_n71A, 5MHz, Channel 18900+139100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.50	-54.29	6.26	8.56	0.00	-51.99	-13.00	38.99	V
5663.00	-56.09	7.28	10.57	0.00	-52.80	-13.00	39.80	H
7537.50	-51.84	8.24	12.23	0.00	-47.85	-13.00	34.85	H
9383.00	-51.08	9.05	13.33	0.00	-46.80	-13.00	33.80	V
11295.50	-48.47	9.97	13.14	0.00	-45.30	-13.00	32.30	V
13160.00	-48.00	10.67	13.72	0.00	-44.95	-13.00	31.95	H
1377.50	-47.48	2.17	7.88	2.15	-43.92	-13.00	30.92	V
2078.50	-39.92	3.53	7.76	2.15	-37.84	-13.00	24.84	H
2796.00	-35.93	4.91	10.39	2.15	-32.60	-13.00	19.60	V
5568.00	-56.90	5.39	11.24	2.15	-53.20	-13.00	40.20	V
6269.00	-55.10	6.12	10.80	2.15	-52.57	-13.00	39.57	H
6955.00	-52.87	6.47	10.40	2.15	-51.09	-13.00	38.09	H

SA n77L, 10MHz, Channel 630334

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
6913.00	-53.00	6.48	10.33	-49.15	-13.00	36.15	V
8616.00	-51.33	8.20	11.20	-48.33	-13.00	35.33	H
10371.00	-46.30	10.73	11.97	-45.06	-13.00	32.06	V
12099.50	-48.34	12.05	13.30	-47.09	-13.00	34.09	V
13832.00	-43.75	13.06	12.10	-44.71	-13.00	31.71	H
15529.00	-45.18	16.89	15.60	-46.47	-13.00	33.47	H

SA n77L, 10MHz, Channel 633334

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7000.00	-50.86	7.79	10.40	-48.25	-13.00	35.25	V
8733.50	-50.92	8.44	11.10	-48.26	-13.00	35.26	H
10496.50	-47.45	10.38	11.90	-45.93	-13.00	32.93	V
12256.00	-48.75	11.53	13.40	-46.88	-13.00	33.88	H
14000.00	-42.44	14.38	12.20	-44.62	-13.00	31.62	V
15756.00	-46.37	16.53	15.56	-47.34	-13.00	34.34	H

SA n77L, 10MHz, Channel 636332

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7085.50	-52.04	6.95	10.36	-48.63	-13.00	35.63	V
8855.00	-51.29	8.00	11.42	-47.87	-13.00	34.87	V
10637.50	-49.17	9.40	12.04	-46.53	-13.00	33.53	H
12386.50	-47.45	13.41	13.40	-47.46	-13.00	34.46	V
14202.50	-44.62	12.97	12.60	-44.99	-13.00	31.99	V
15934.50	-45.51	16.35	15.53	-46.33	-13.00	33.33	V

SA n77H, 10MHz, Channel 647000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7417.50	-52.17	8.17	12.10	-48.24	-13.00	35.24	H
9289.00	-50.30	9.13	13.27	-46.16	-13.00	33.16	V
11099.50	-50.59	9.84	13.18	-47.25	-13.00	34.25	V
12948.00	-51.82	10.49	13.47	-48.84	-13.00	35.84	H
14796.50	-50.80	11.13	14.16	-47.77	-13.00	34.77	H
16693.00	-47.58	11.75	13.68	-45.65	-13.00	32.65	H

SA n77H, 10MHz, Channel 656000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7685.00	-52.69	8.36	12.35	-48.70	-13.00	35.70	V
9626.00	-51.91	9.08	13.27	-47.72	-13.00	34.72	H
11520.50	-45.66	9.81	13.10	-42.37	-13.00	29.37	V
13411.50	-47.56	10.58	14.08	-44.06	-13.00	31.06	V
15376.50	-49.44	11.37	13.77	-47.04	-13.00	34.04	H
17294.00	-44.11	12.37	14.45	-42.03	-13.00	29.03	H

SA n77H, 10MHz, Channel 665000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7948.00	-46.16	8.38	12.56	-41.98	-13.00	28.98	V
9944.50	-51.24	9.13	12.96	-47.41	-13.00	34.41	H
11918.50	-38.59	10.43	13.02	-36.00	-13.00	23.00	H
13898.00	-50.12	10.80	14.44	-46.48	-13.00	33.48	V
15895.00	-48.35	11.62	13.70	-46.27	-13.00	33.27	V
17861.50	-45.66	12.82	15.41	-43.07	-13.00	30.07	H

Note: Peak EIRP (dBm) = P_{Mea}(dBm) - Path Loss(dB) + Antenna Gain(dBi)

Semi-anechoic chamber 6 with absorbers
FAC 3-6

Test item	Frequency ranges	Measurement uncertainty (k=2)
Radiated Emission	30MHz-1GHz	2.12dB
	1GHz-18GHz	3.10dB
	18GHz-40GHz	3.44dB

A.3 Frequency Stability

A.3.1 Method of Measurement

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

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

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

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

A.3.2 Measurement results

n5

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	824.272	847.640		
50				-3.90	0.0047
40				0.20	0.0002
30				1.90	0.0023
10				-0.60	0.0007
0				-2.70	0.0032
-10				0.30	0.0004
-20				4.20	0.0050
-30				3.10	0.0037

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.272	847.640	4.20	0.0050
4.45				3.90	0.0047

n7

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2500.384	2568.512		
50				14.70	0.0058
40				12.80	0.0050
30				8.00	0.0032
10				13.50	0.0053
0				9.90	0.0039
-10				11.20	0.0044
-20				13.80	0.0054
-30				11.30	0.0045

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2500.384	2568.512	9.60	0.0038
4.45				5.00	0.0020

n25
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.080	1914.856		
50				1.80	0.0010
40				-10.60	0.0056
30				12.60	0.0067
10				4.30	0.0023
0				-11.60	0.0062
-10				-1.30	0.0007
-20				12.10	0.0064
-30				9.90	0.0053

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.080	1914.856	4.50	0.0024
4.45				4.00	0.0021

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				-17.50	0.0067
40				-27.40	0.0106
30				-11.00	0.0042
10				-24.70	0.0095
0				-12.80	0.0049
-10				-2.60	0.0010
-20				-5.60	0.0022
-30				-27.10	0.0105

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.720	2688.160	-24.40	0.0094
4.45				-9.50	0.0037

n66
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.096	1779.888		
50				1.20	0.0007
40				7.80	0.0045
30				2.50	0.0014
10				-6.40	0.0037
0				4.10	0.0023
-10				4.60	0.0026
-20				-5.10	0.0029
-30				-2.70	0.0015

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.096	1779.888	-6.10	0.0035
4.45				2.40	0.0014

n71
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	663.432	696.464		
50				0.10	0.0001
40				3.70	0.0054
30				1.10	0.0016
10				-0.40	0.0006
0				2.50	0.0037
-10				2.80	0.0041
-20				0.30	0.0004
-30				-0.90	0.0013

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	663.432	696.464	-0.70	0.0010
4.45				3.80	0.0056

n77L
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.704	3548.208		
50				5.60	0.0016
40				8.90	0.0025
30				-6.20	0.0018
10				8.20	0.0023
0				-9.90	0.0028
-10				13.00	0.0037
-20				8.10	0.0023
-30				-12.70	0.0036

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.704	3548.208	1.70	0.0005
4.45				-3.50	0.0010

n77H
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3700.400	3978.480		
50				7.60	0.0020
40				-3.90	0.0010
30				-1.70	0.0004
10				5.00	0.0013
0				7.80	0.0020
-10				-2.30	0.0006
-20				-3.00	0.0008
-30				9.40	0.0024

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3700.400	3978.480	-2.60	0.0007
4.45				28.70	0.0075

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

A.4 Occupied Bandwidth

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

The measurement method is from ANSI C63.26:

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

n5

n5,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.505	4.530

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



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



n5
n5,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.017	9.025

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



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



n5
n5,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	13.461	13.461

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



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



n5
n5,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	18.013	18.007

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



14:05:31 01.08.2024

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



14:05:48 01.08.2024

n7

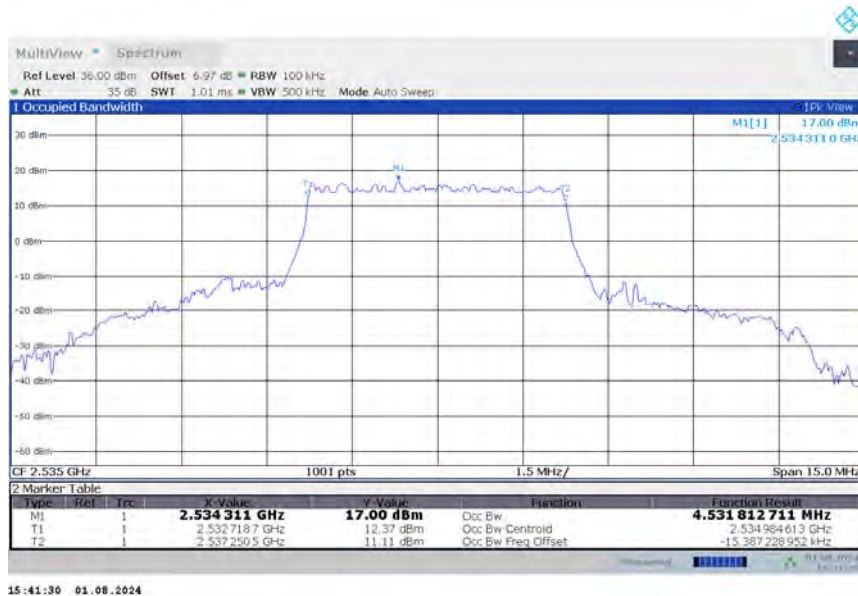
n7,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	4.518	4.532

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



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



n7

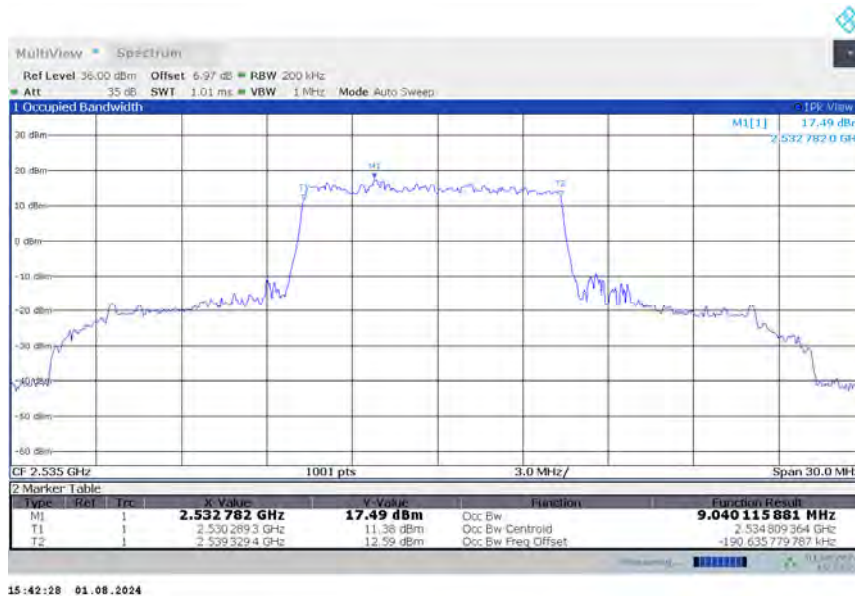
n7,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	9.037	9.040

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



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



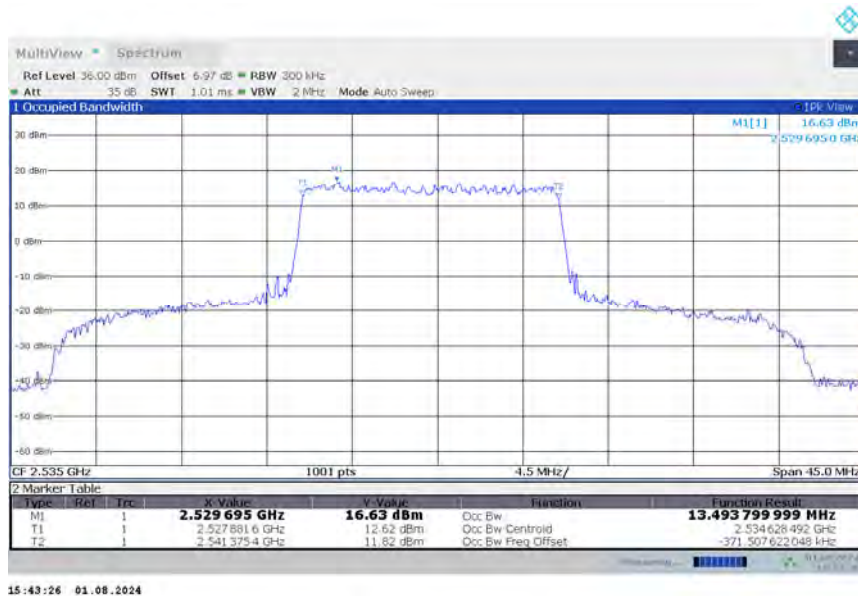
n7
n7,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	13.468	13.494

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



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



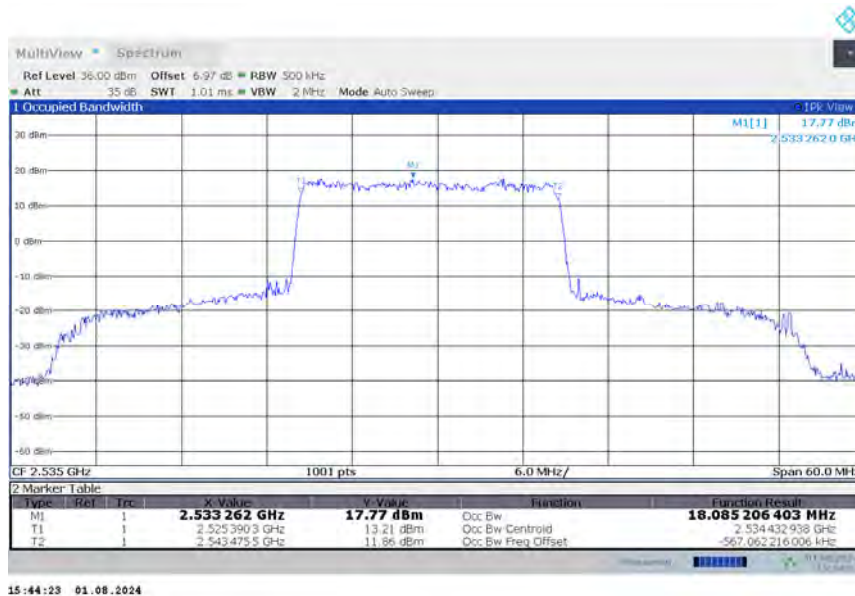
n7
n7,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	18.044	18.085

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



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



n25
n25,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	4.532	4.542

n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,5MHz Bandwidth,DFT-s-QPSK (99% BW)



n25

n25,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	9.006	9.045

n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,10MHz Bandwidth,DFT-s-QPSK (99% BW)



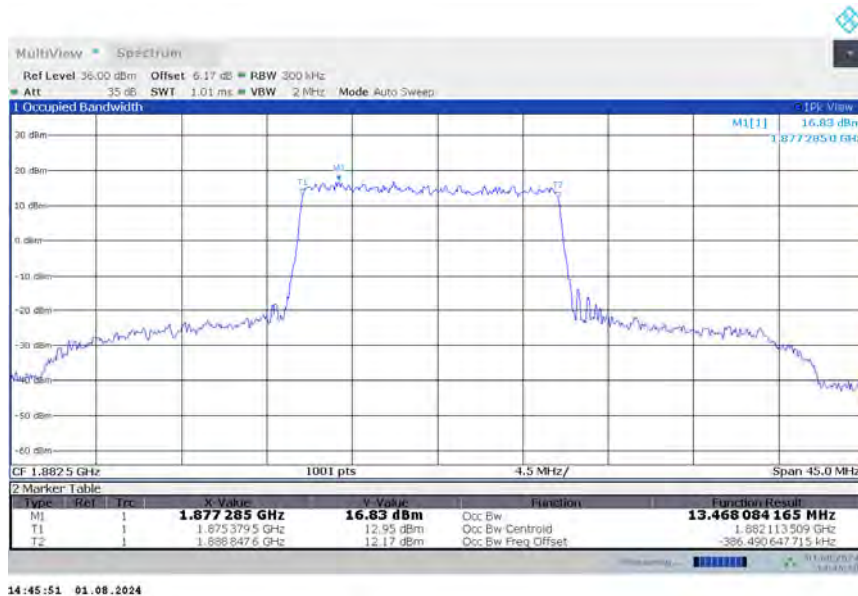
n25
n25,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	13.511	13.468

n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,15MHz Bandwidth,DFT-s-QPSK (99% BW)



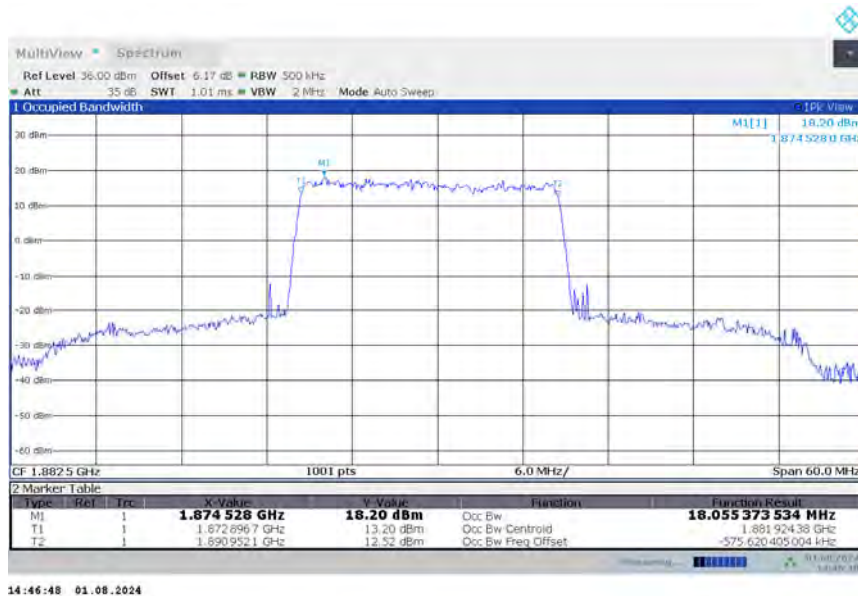
n25
n25,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	18.031	18.055

n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n25

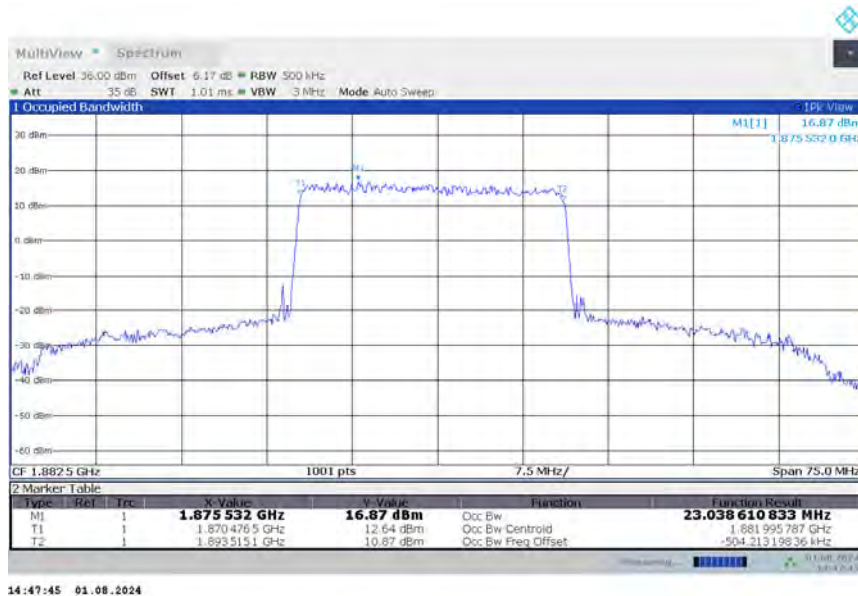
n25,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	22.921	23.039

n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,25MHz Bandwidth,DFT-s-QPSK (99% BW)



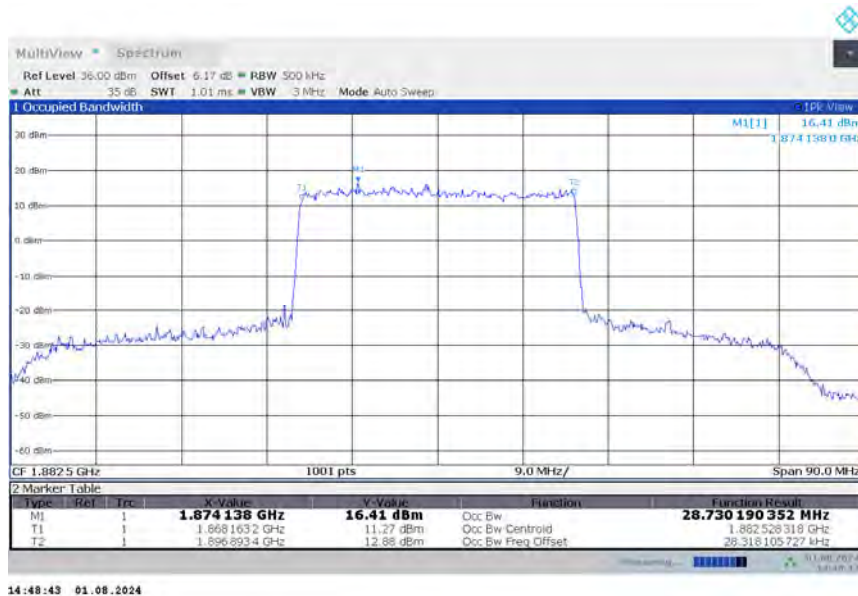
n25
n25,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	28.621	28.730

n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,30MHz Bandwidth,DFT-s-QPSK (99% BW)



n25

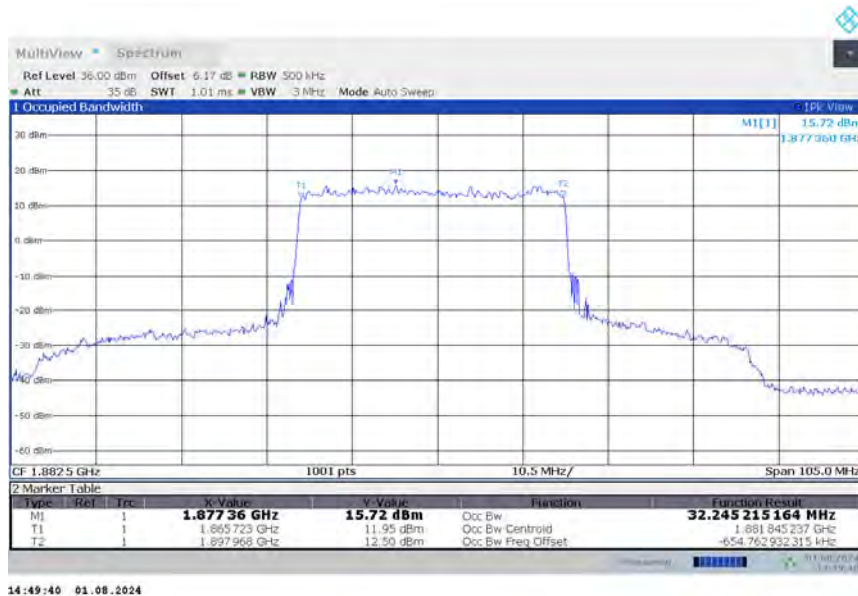
n25,35MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	32.219	32.245

n25,35MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,35MHz Bandwidth,DFT-s-QPSK (99% BW)



n25
n25,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	38.757	38.888

n25,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



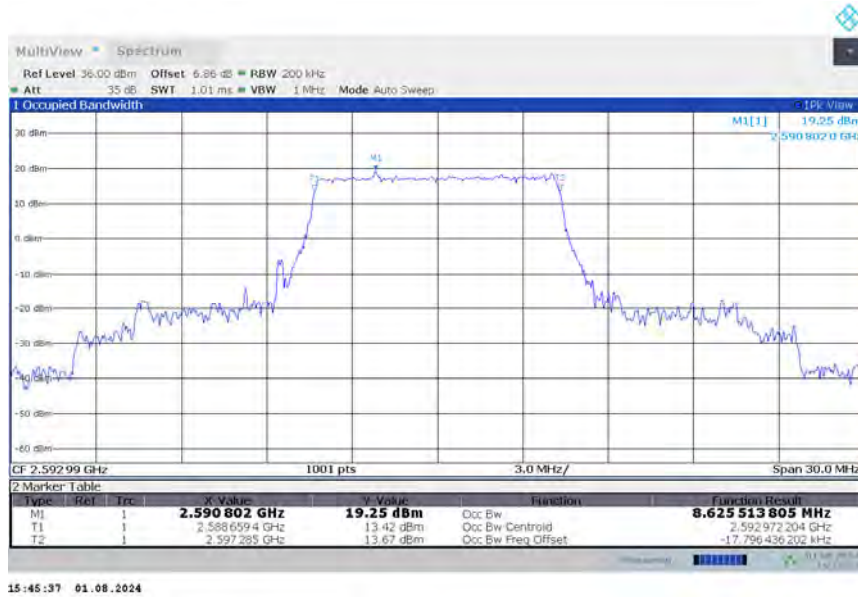
n25,40MHz Bandwidth,DFT-s-QPSK (99% BW)



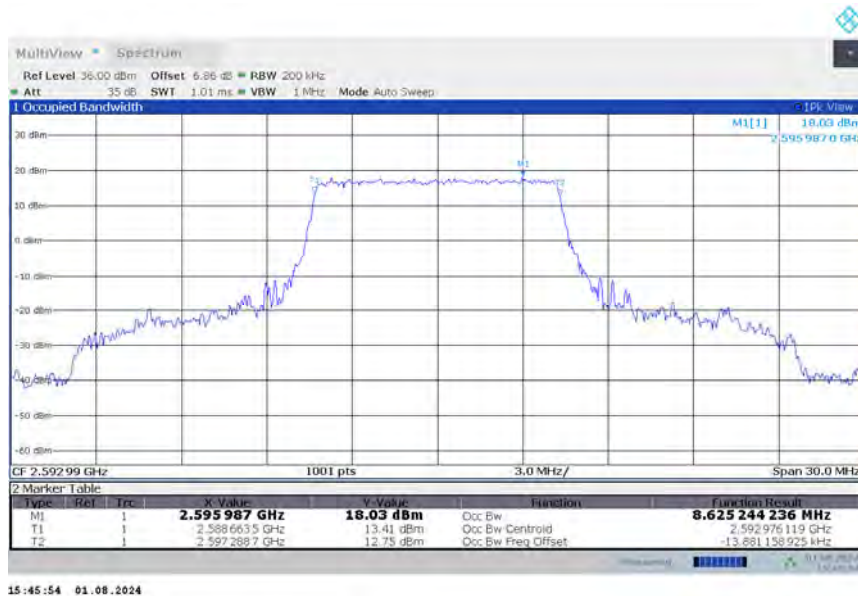
n41
n41,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	8.626	8.625

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



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



n41

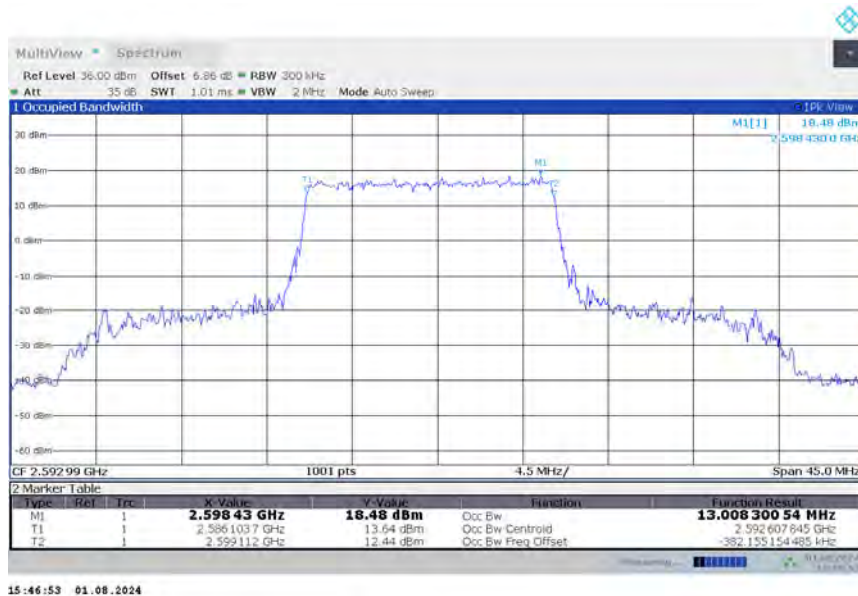
n41,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	12.944	13.008

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



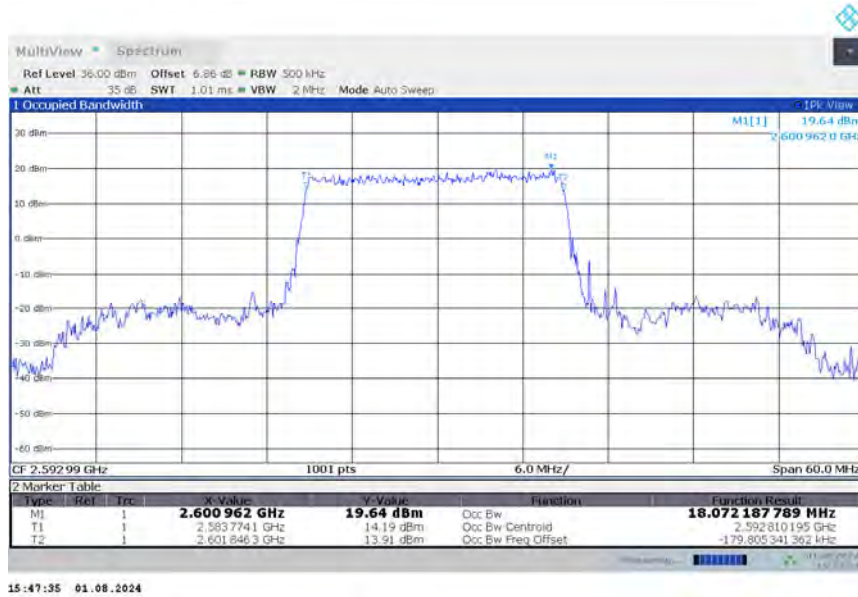
n41,15MHz Bandwidth,DFT-s-QPSK (99% BW)



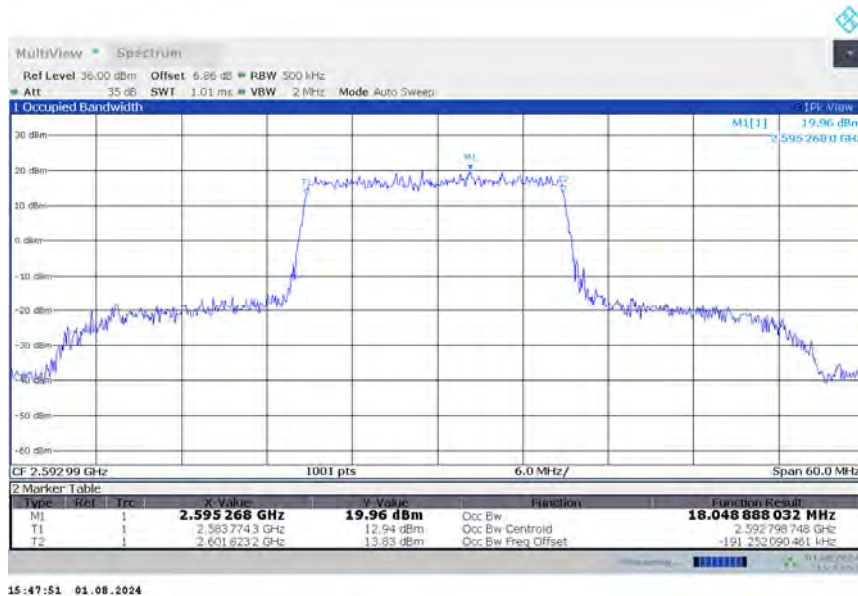
n41
n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	18.072	18.049

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



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

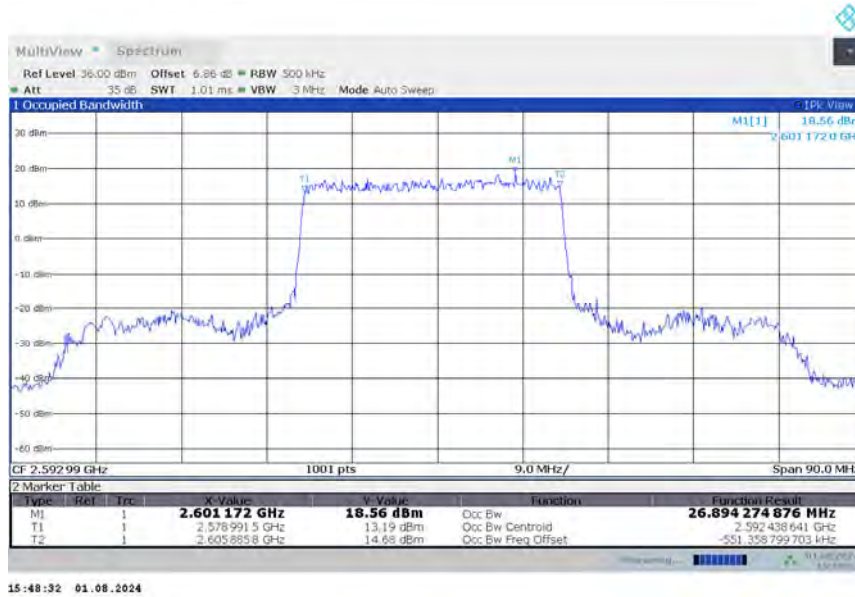


n41

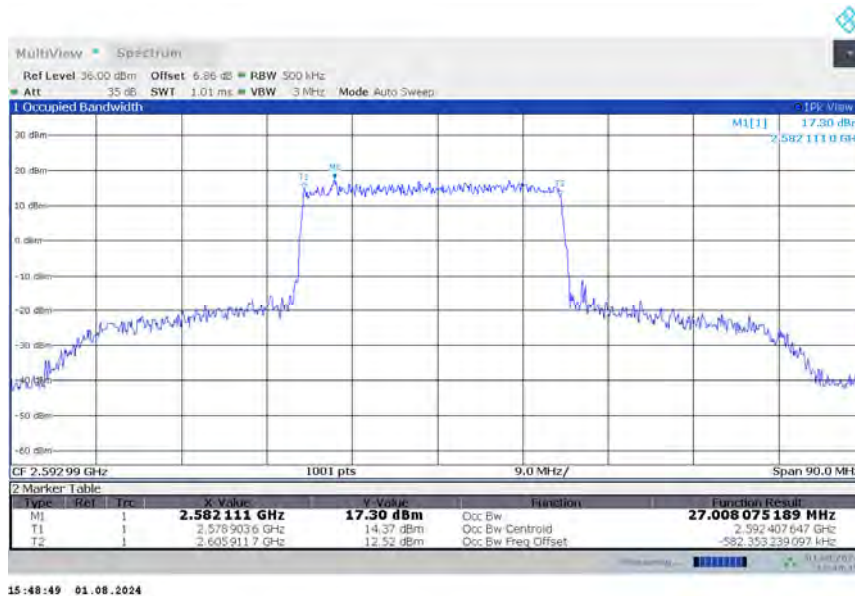
n41,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	26.894	27.008

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



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

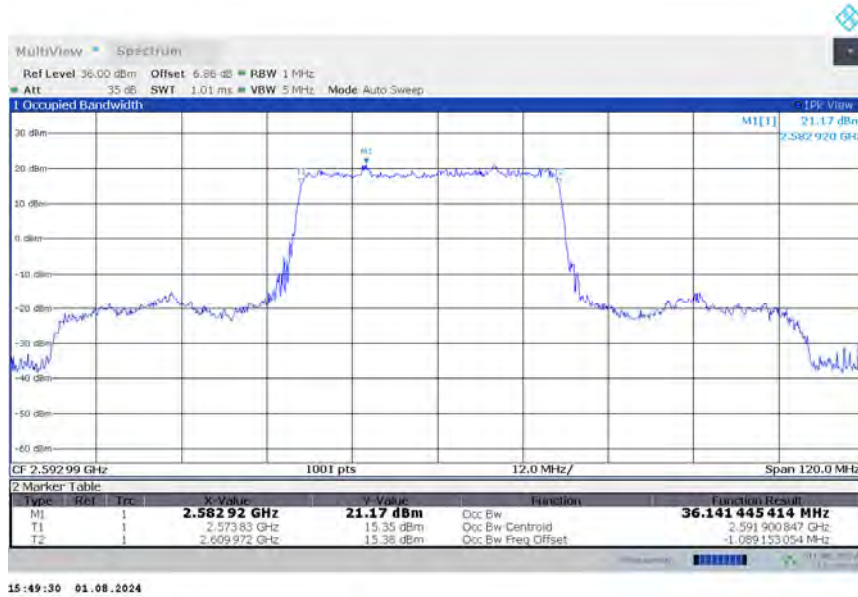


n41

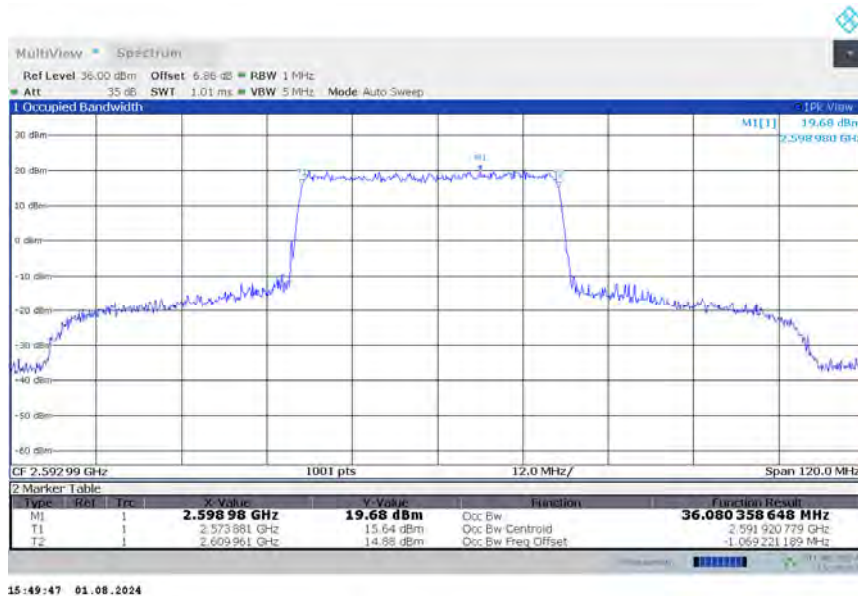
n41,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	36.141	36.080

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



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

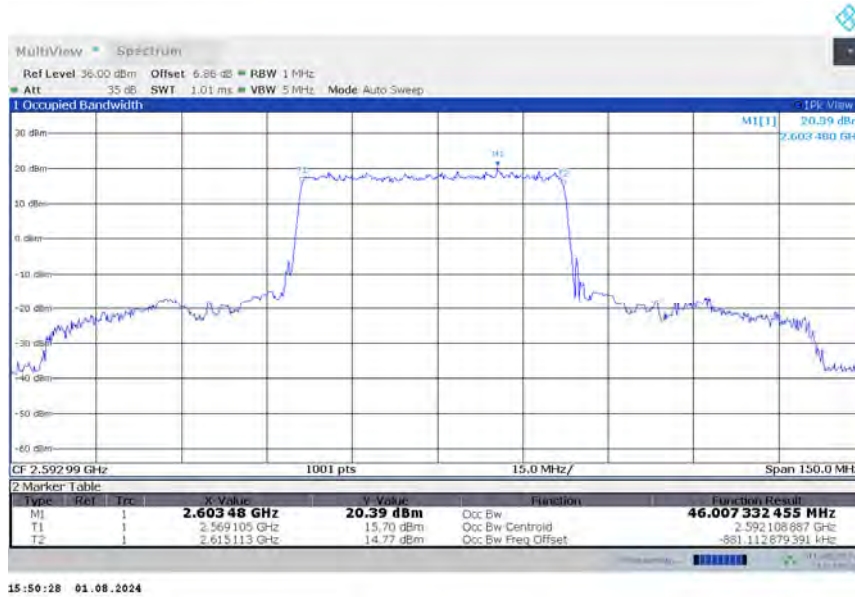


n41

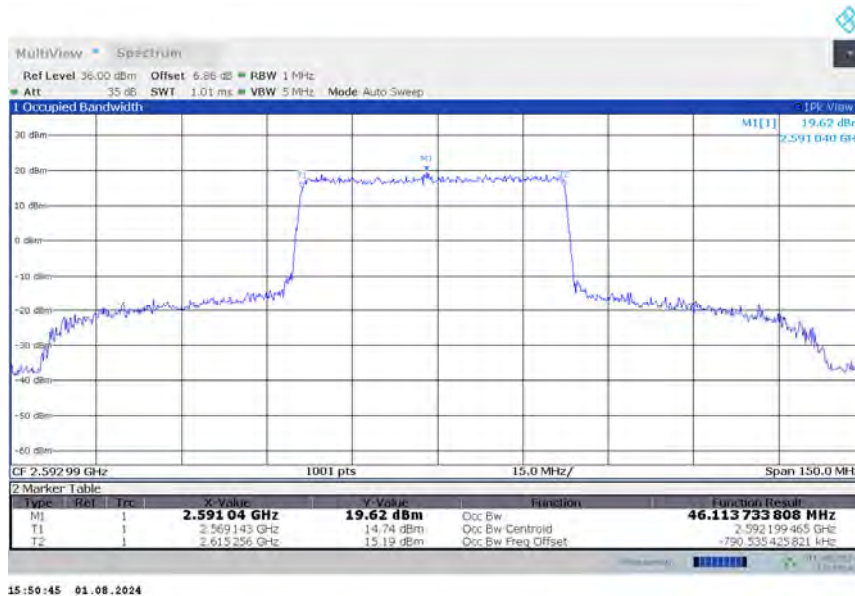
n41,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	46.007	46.114

n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,50MHz Bandwidth,DFT-s-QPSK (99% BW)

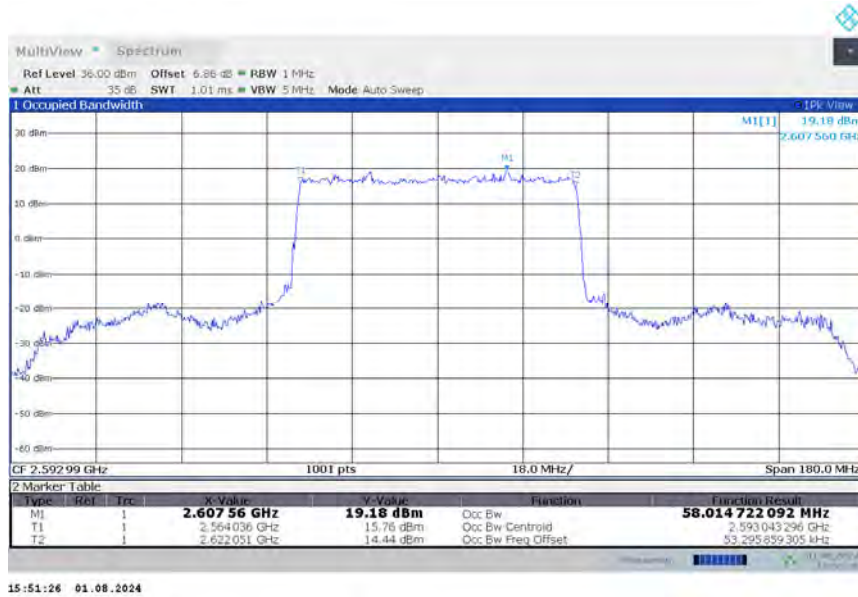


n41

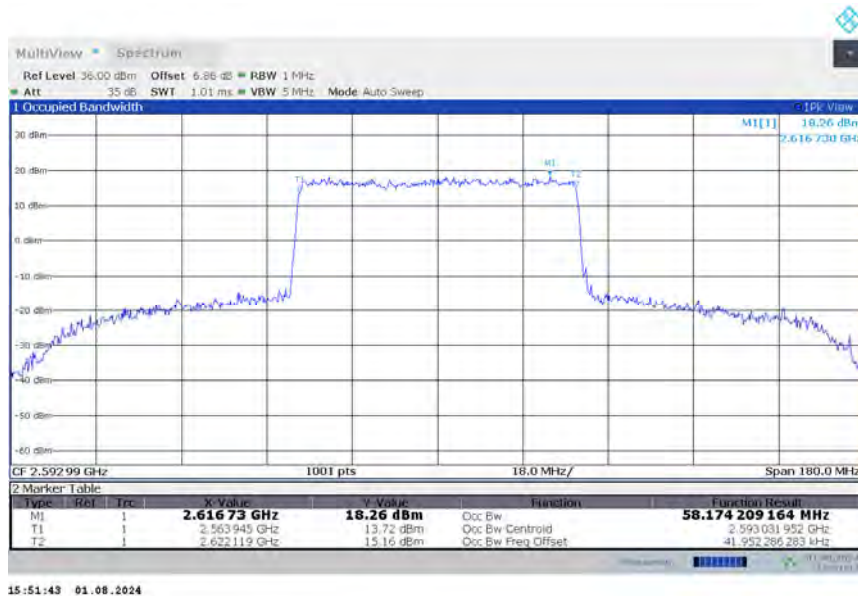
n41,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	58.015	58.174

n41,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,60MHz Bandwidth,DFT-s-QPSK (99% BW)



n41

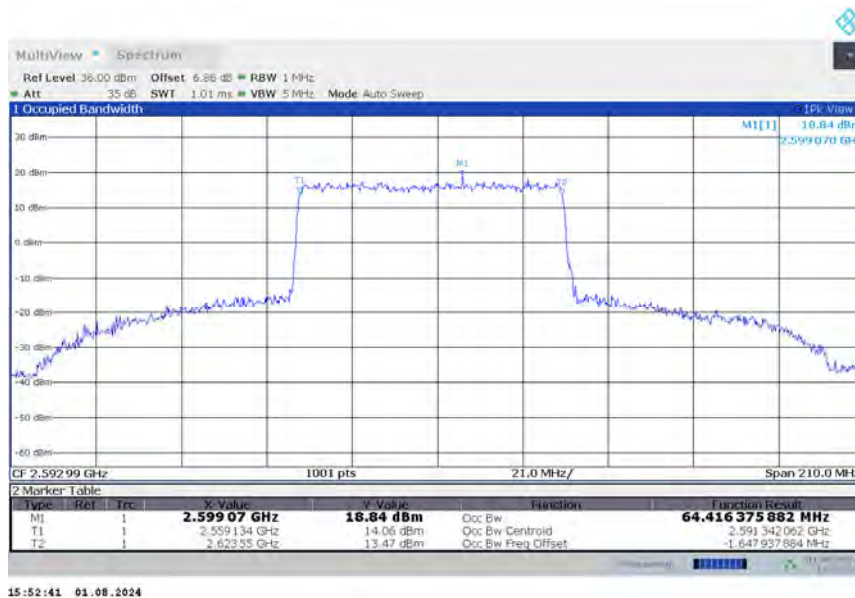
n41,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	64.434	64.416

n41,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,70MHz Bandwidth,DFT-s-QPSK (99% BW)



n41

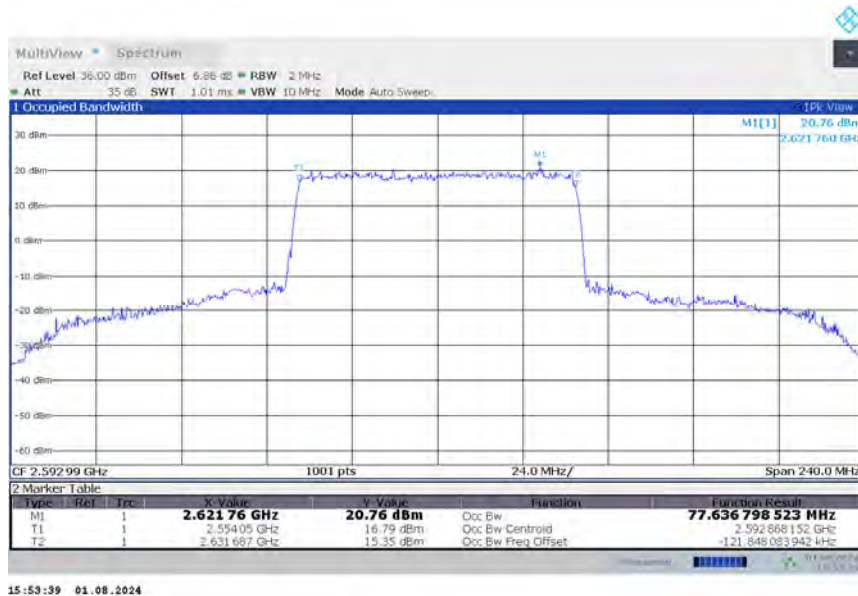
n41,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	77.647	77.637

n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,80MHz Bandwidth,DFT-s-QPSK (99% BW)

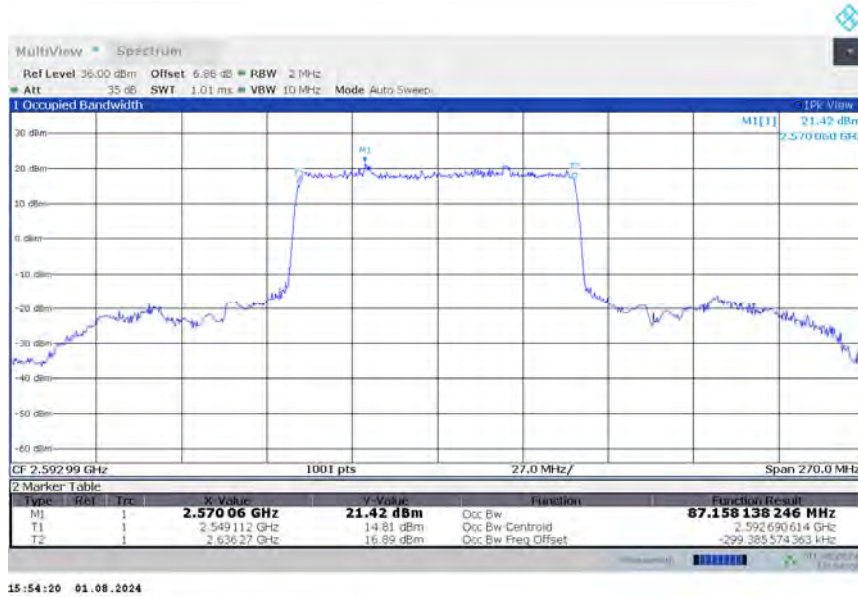


n41

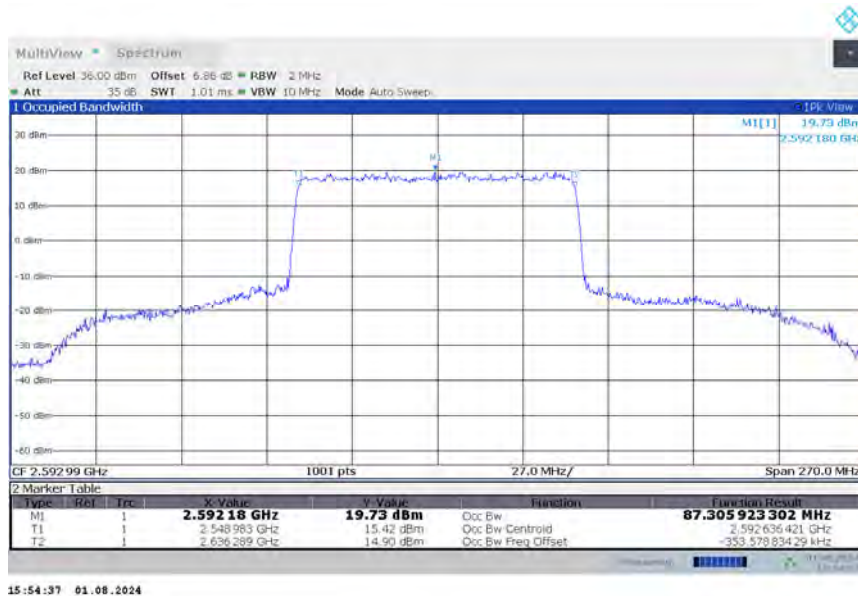
n41,90MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	87.158	87.306

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,90MHz Bandwidth,DFT-s-QPSK (99% BW)



n41

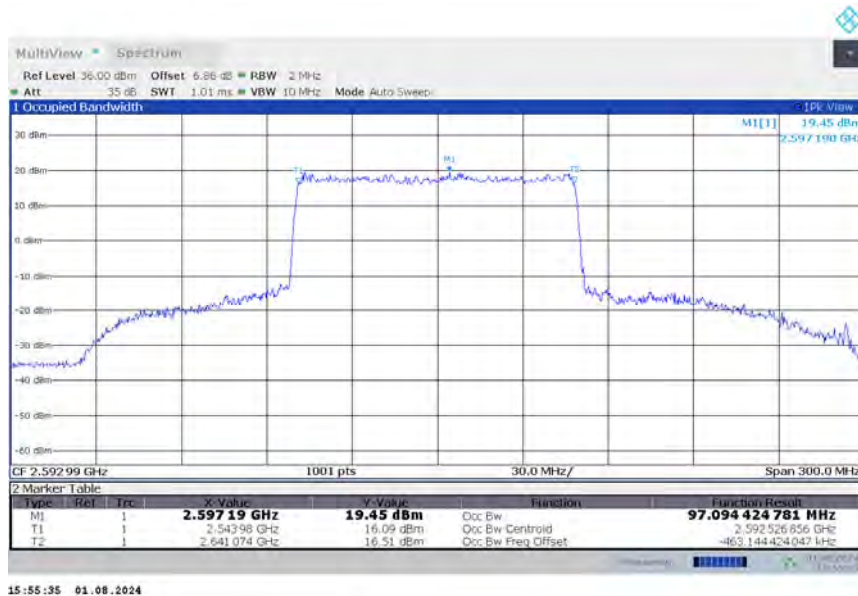
n41,100MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	96.998	97.094

n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,100MHz Bandwidth,DFT-s-QPSK (99% BW)



n66
n66,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	4.529	4.543

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,5MHz Bandwidth,DFT-s-QPSK (99% BW)



n66
n66,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	9.012	9.047

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,10MHz Bandwidth,DFT-s-QPSK (99% BW)



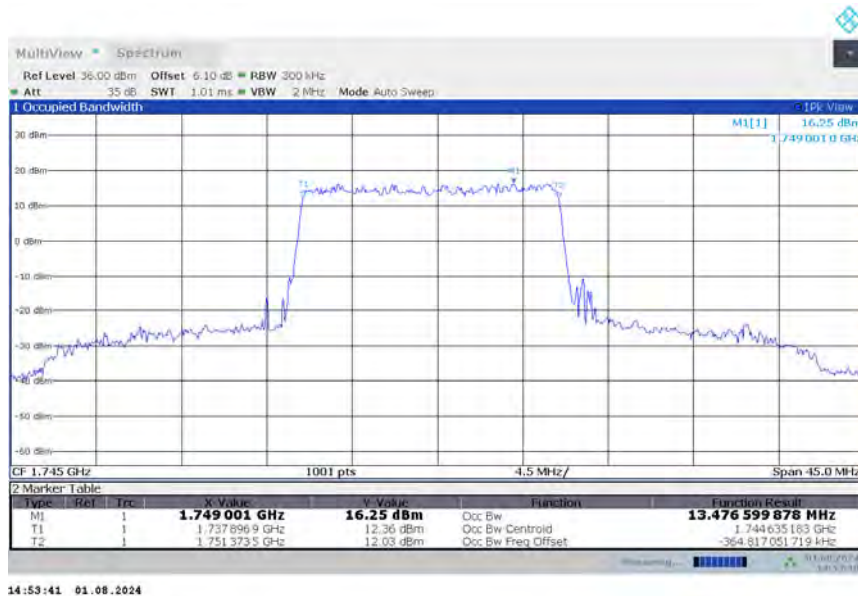
n66
n66,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	13.500	13.477

n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,15MHz Bandwidth,DFT-s-QPSK (99% BW)



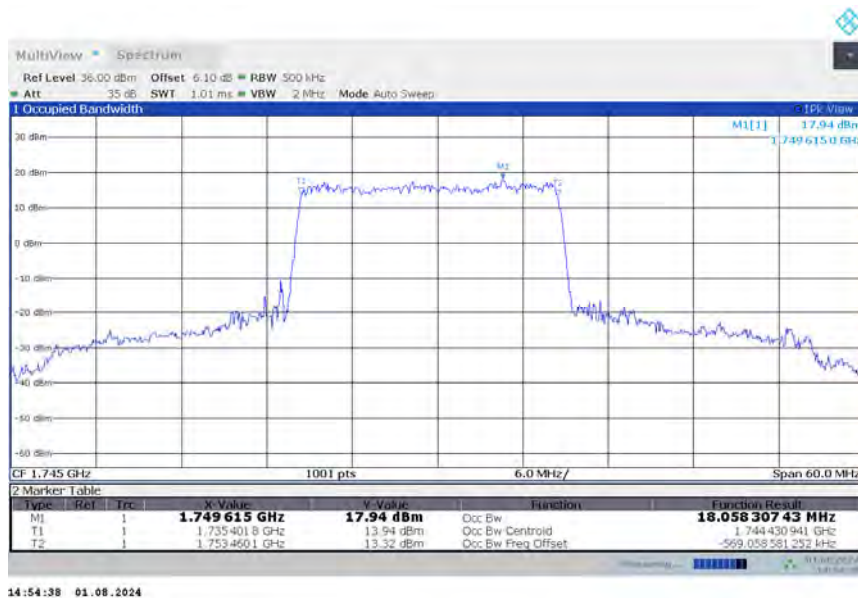
n66
n66,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	18.073	18.058

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n66
n66,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	22.932	23.011

n66,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,25MHz Bandwidth,DFT-s-QPSK (99% BW)



n66

n66,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	28.723	28.701

n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,30MHz Bandwidth,DFT-s-QPSK (99% BW)



n66

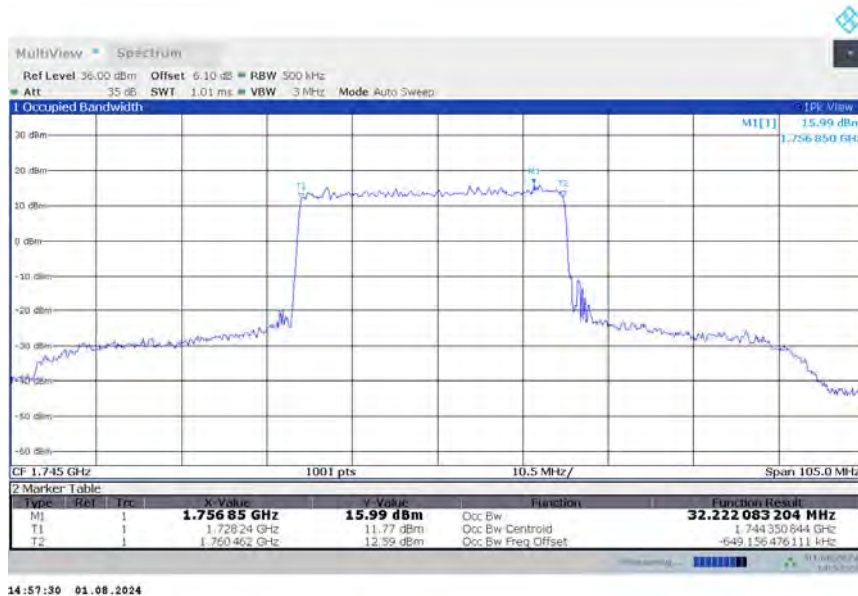
n66,35MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	32.213	32.222

n66,35MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,35MHz Bandwidth,DFT-s-QPSK (99% BW)



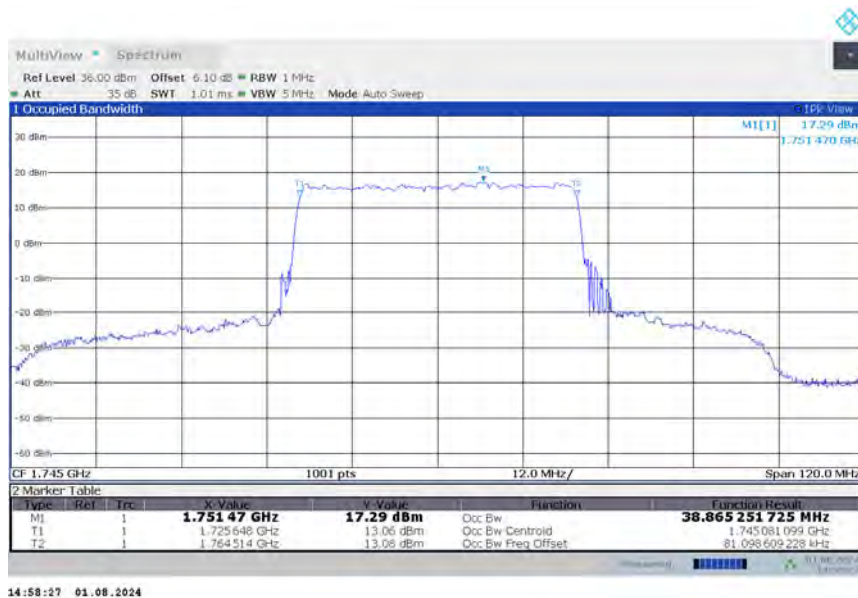
n66
n66,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	38.773	38.865

n66,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,40MHz Bandwidth,DFT-s-QPSK (99% BW)

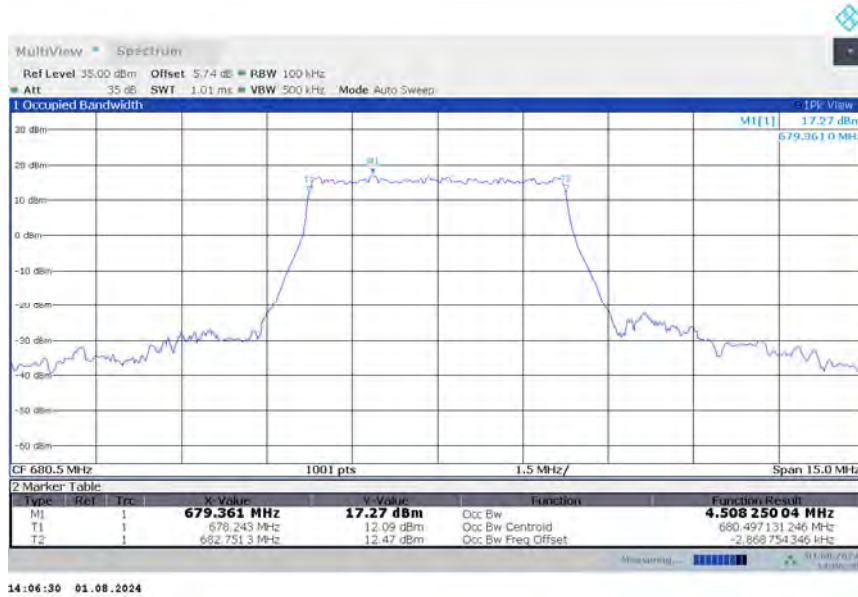


n71

n71,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	4.508	4.530

n71,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n71,5MHz Bandwidth,DFT-s-QPSK (99% BW)



n71
n71,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	8.979	8.999

n71,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n71,10MHz Bandwidth,DFT-s-QPSK (99% BW)



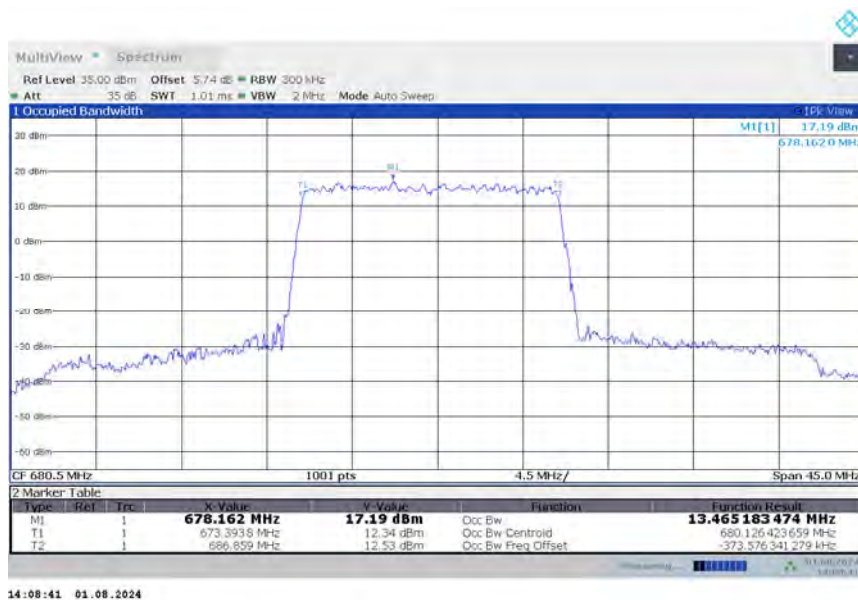
n71
n71,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	13.450	13.465

n71,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n71,15MHz Bandwidth,DFT-s-QPSK (99% BW)



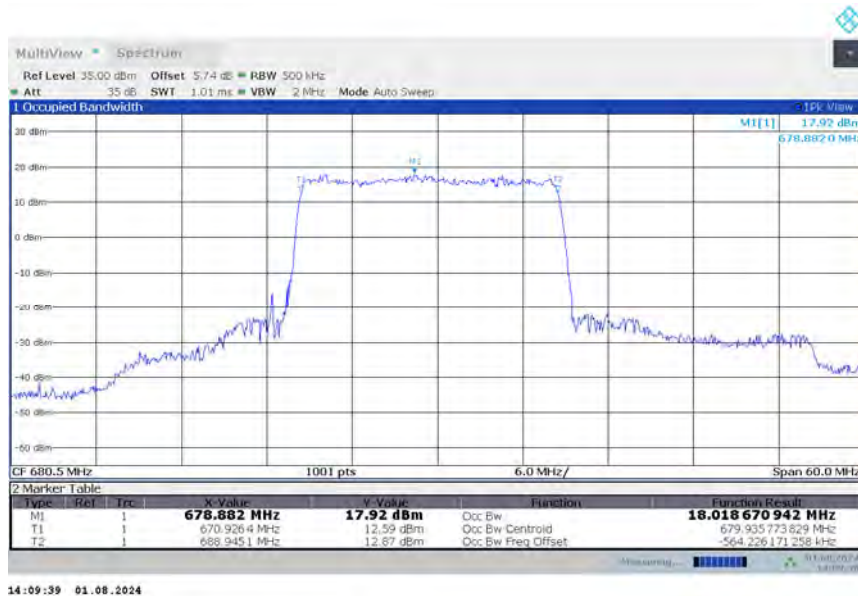
n71
n71,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	18.023	18.019

n71,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n71,20MHz Bandwidth,DFT-s-QPSK (99% BW)



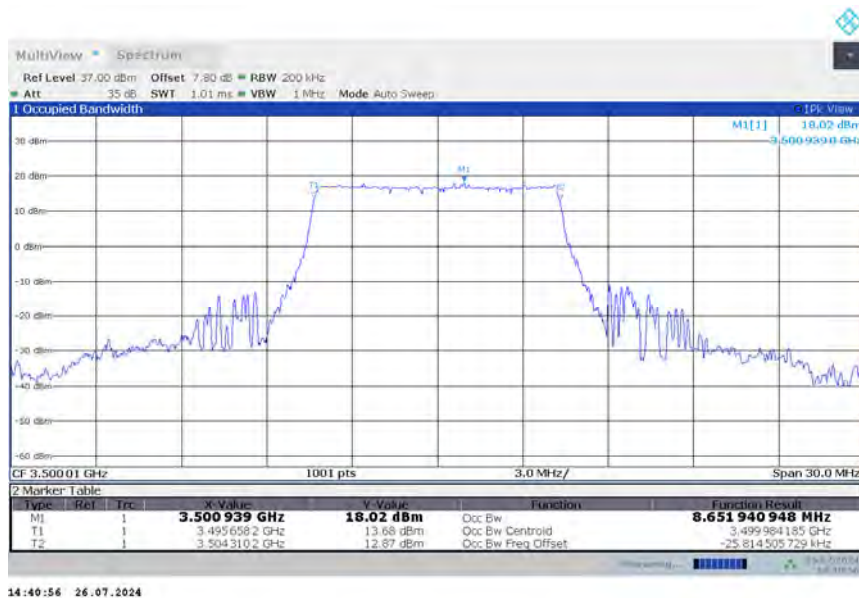
n77L
n77L,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	8.650	8.652

n77L,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



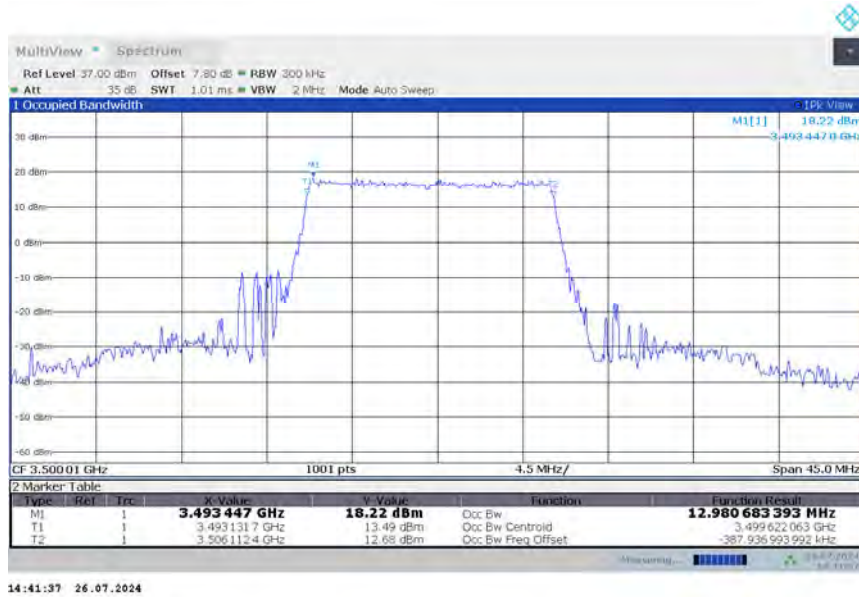
n77L,10MHz Bandwidth,DFT-s-QPSK (99% BW)



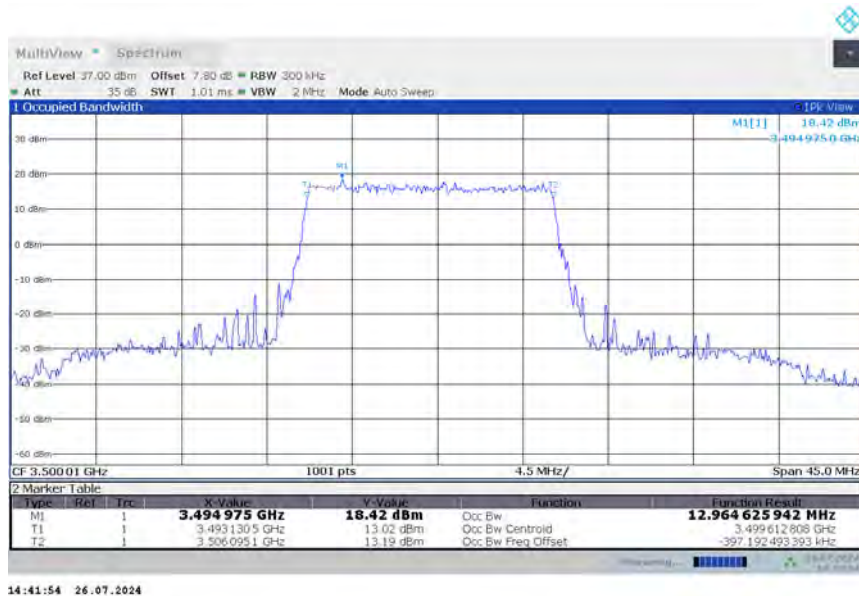
n77L
n77L,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	12.981	12.965

n77L,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,15MHz Bandwidth,DFT-s-QPSK (99% BW)



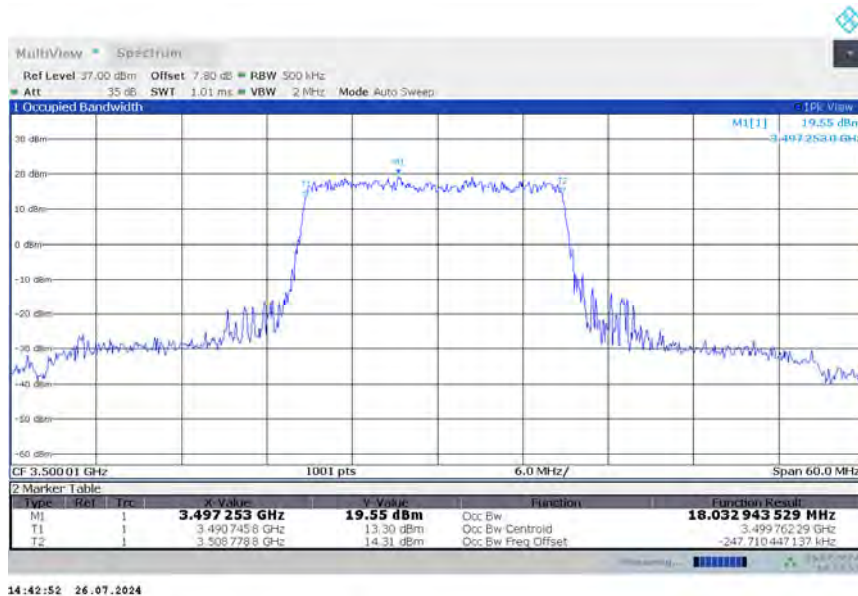
n77L
n77L,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	18.052	18.033

n77L,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,20MHz Bandwidth,DFT-s-QPSK (99% BW)

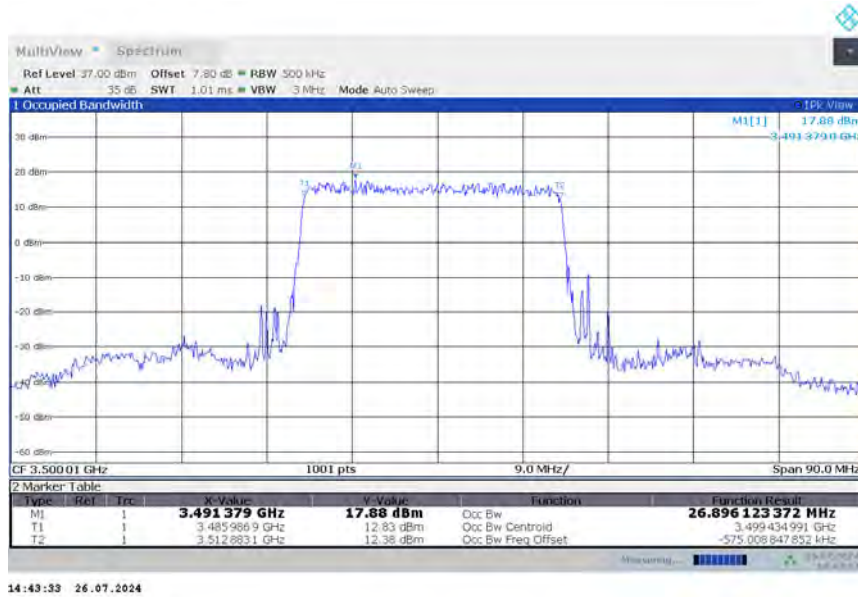


n77L

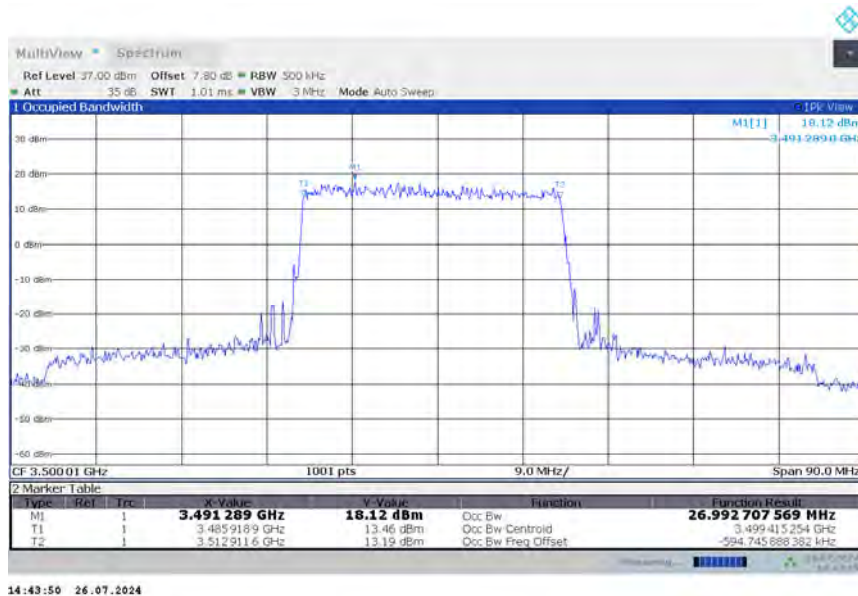
n77L,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	26.896	26.993

n77L,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,30MHz Bandwidth,DFT-s-QPSK (99% BW)

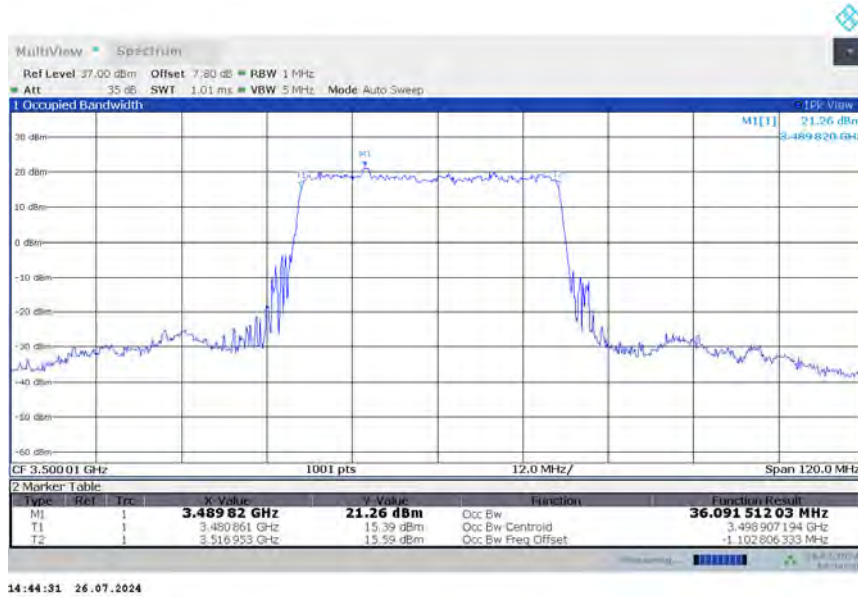


n77L

n77L,40MHz(99%)

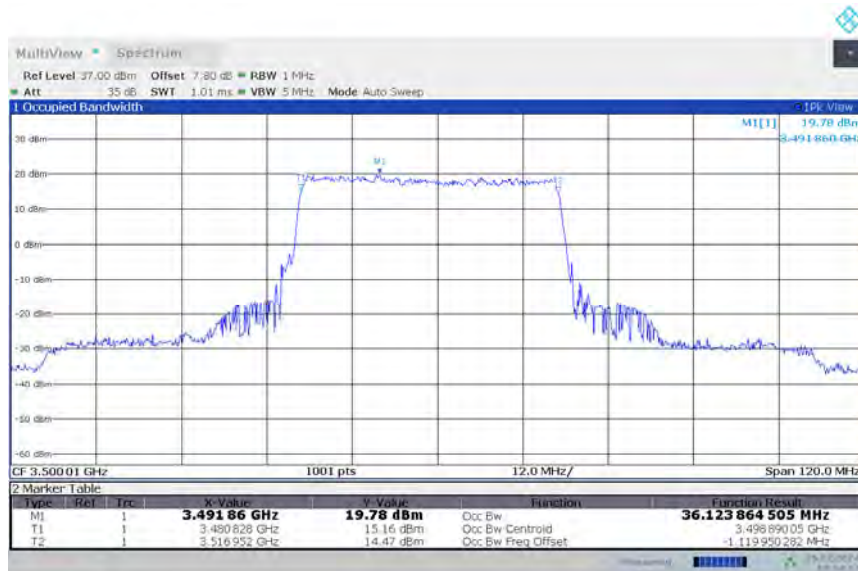
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	36.092	36.124

n77L,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:44:31 26.07.2024

n77L,40MHz Bandwidth,DFT-s-QPSK (99% BW)



14:44:48 26.07.2024

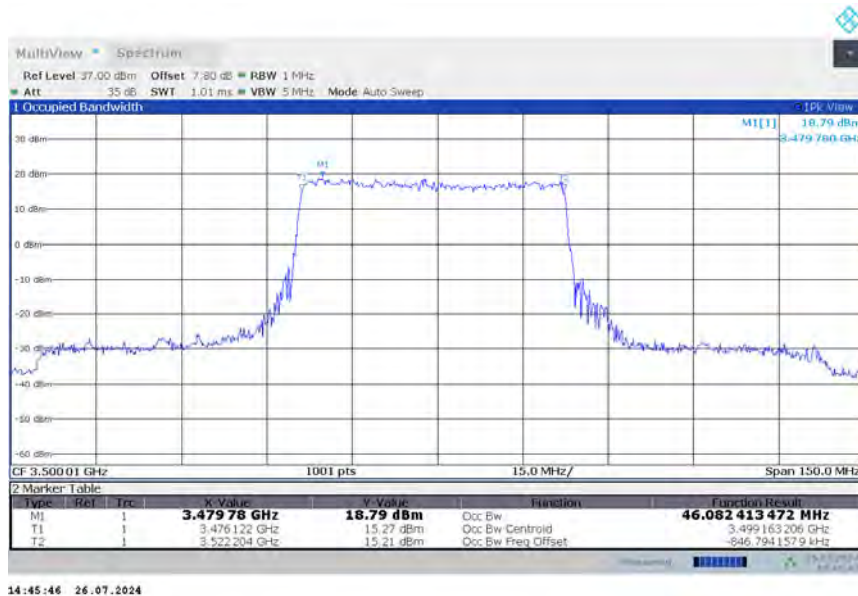
n77L
n77L,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	46.021	46.082

n77L,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,50MHz Bandwidth,DFT-s-QPSK (99% BW)

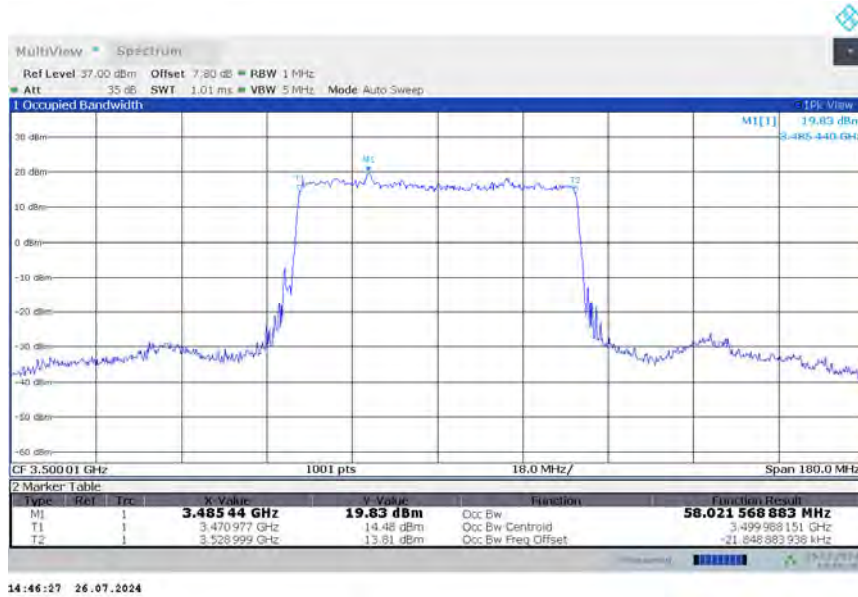


n77L

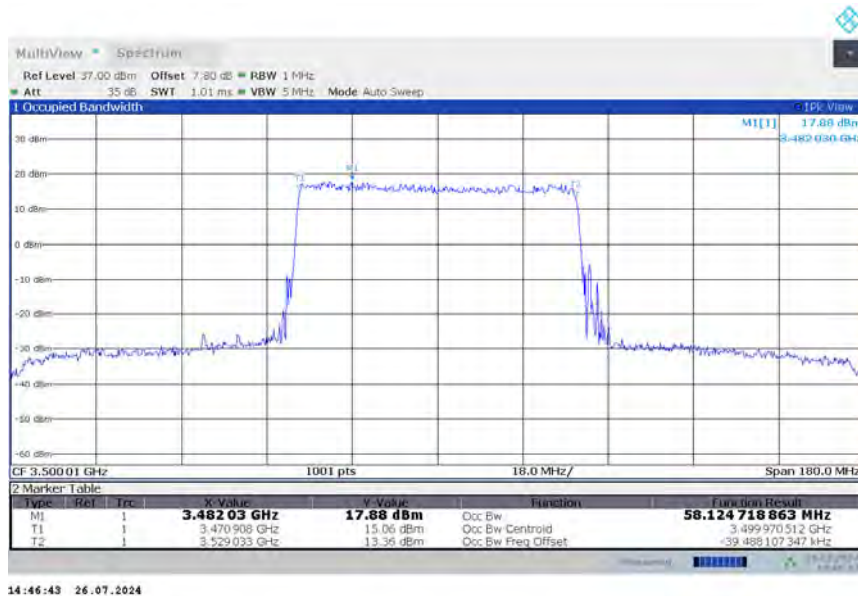
n77L,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	58.022	58.125

n77L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



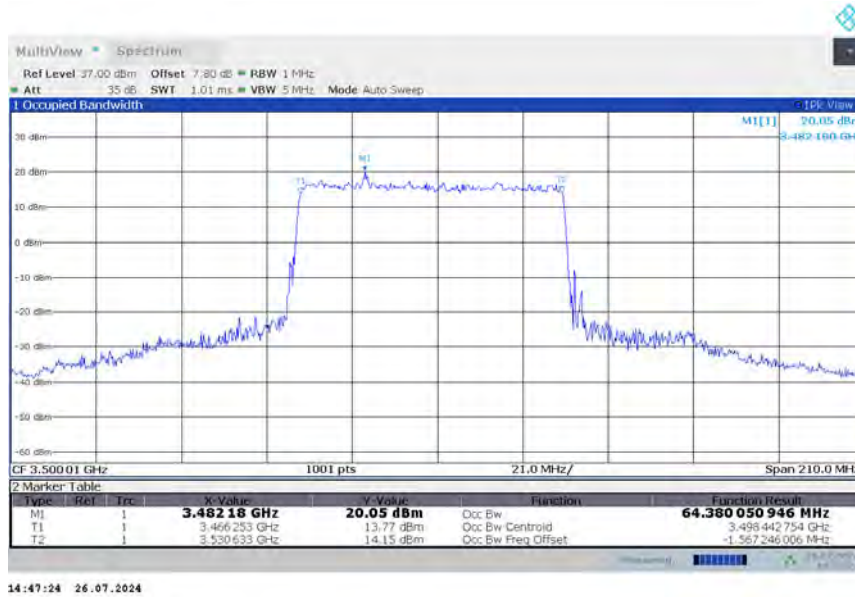
n77L,60MHz Bandwidth,DFT-s-QPSK (99% BW)



n77L
n77L,70MHz(99%)

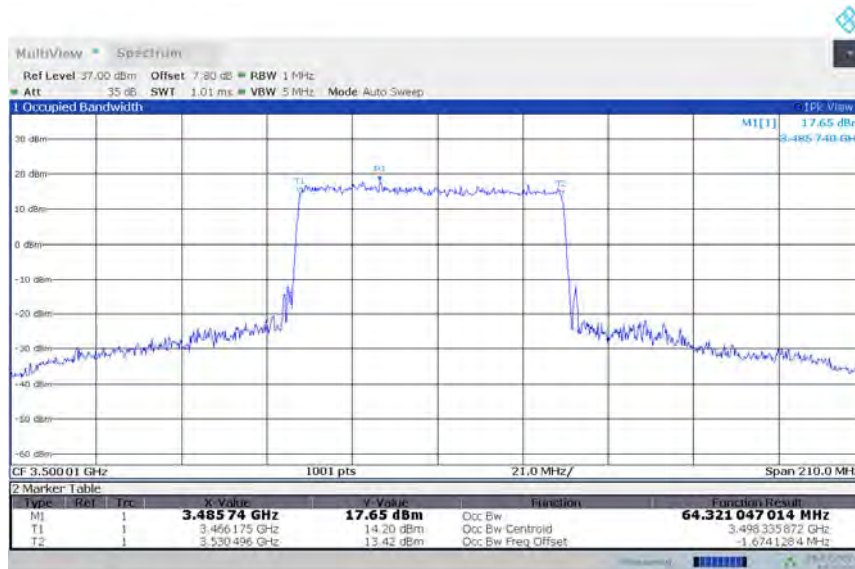
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	64.380	64.321

n77L,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:47:24 26.07.2024

n77L,70MHz Bandwidth,DFT-s-QPSK (99% BW)



14:47:41 26.07.2024

n77L

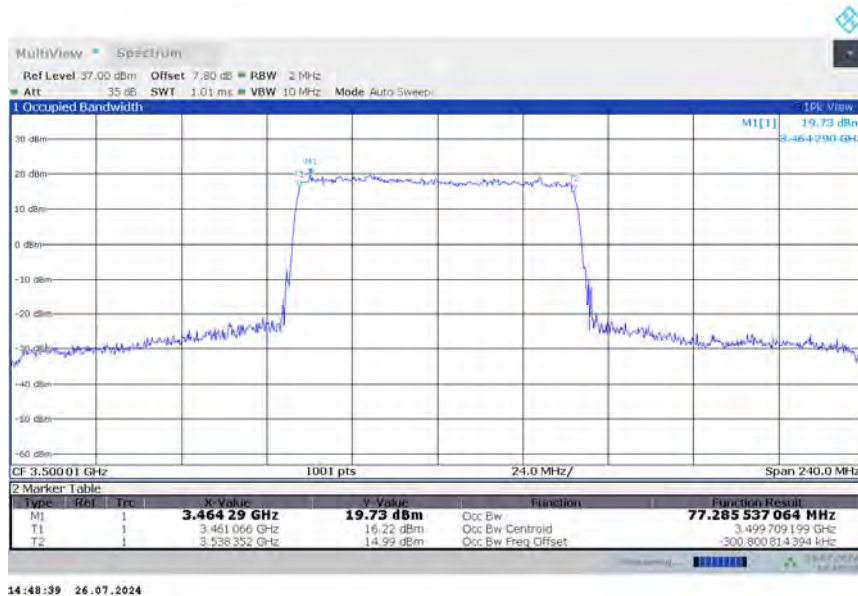
n77L,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	77.494	77.286

n77L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,80MHz Bandwidth,DFT-s-QPSK (99% BW)

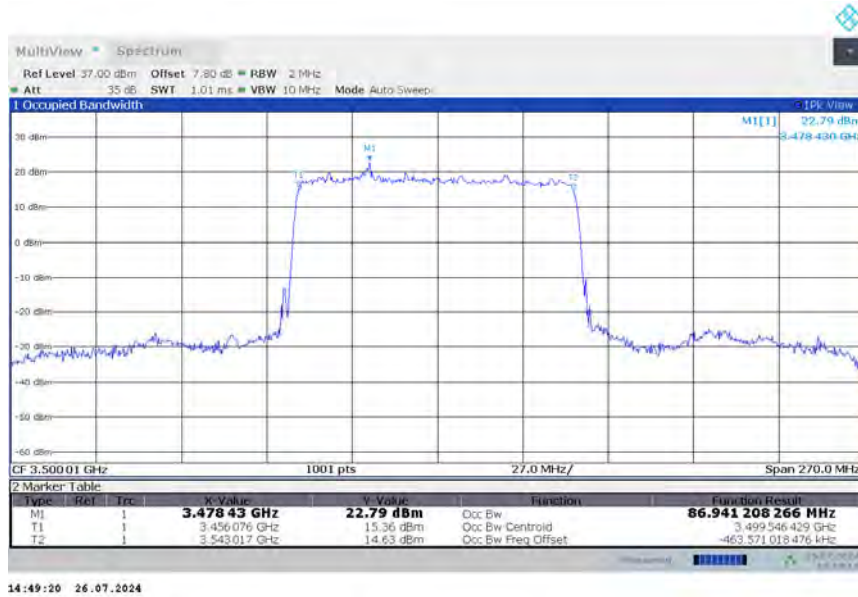


n77L

n77L,90MHz(99%)

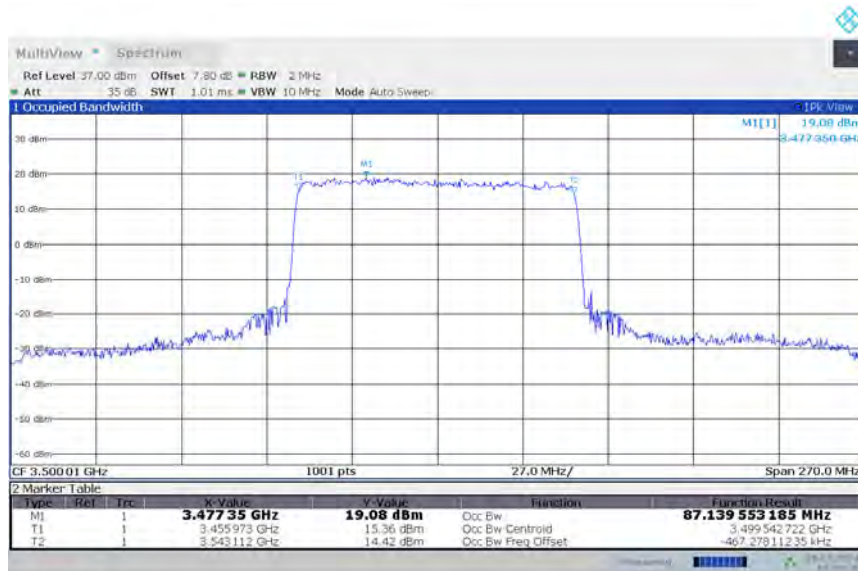
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	86.941	87.140

n77L,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:49:20 26.07.2024

n77L,90MHz Bandwidth,DFT-s-QPSK (99% BW)



14:49:37 26.07.2024

n77L

n77L,100MHz(99%)

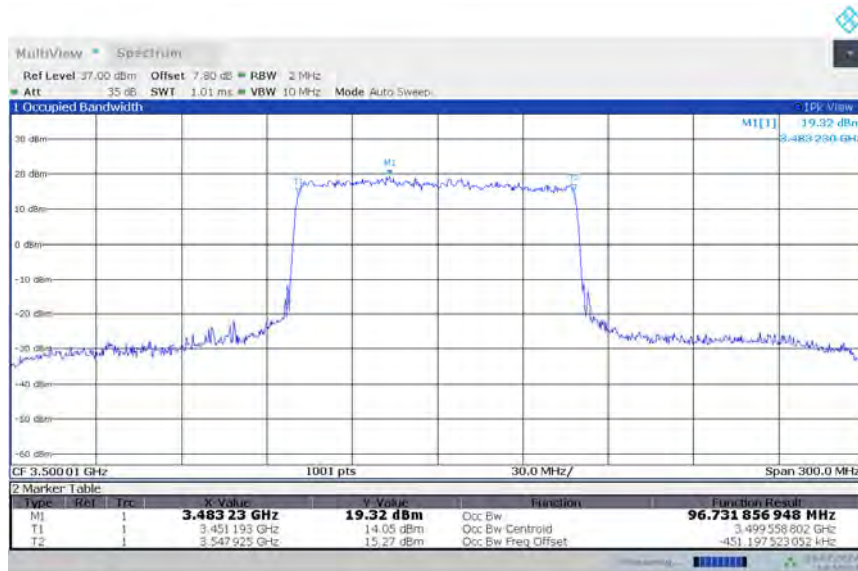
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	96.681	96.732

n77L,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:50:18 26.07.2024

n77L,100MHz Bandwidth,DFT-s-QPSK (99% BW)

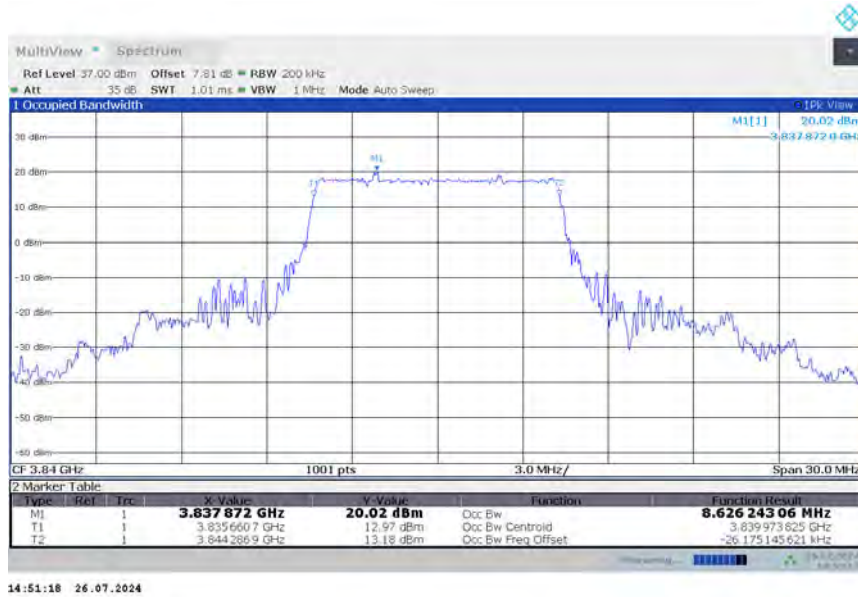


14:50:35 26.07.2024

n77H
n77H,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	8.626	8.674

n77H,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:51:18 26.07.2024

n77H,10MHz Bandwidth,DFT-s-QPSK (99% BW)



14:51:35 26.07.2024

n77H

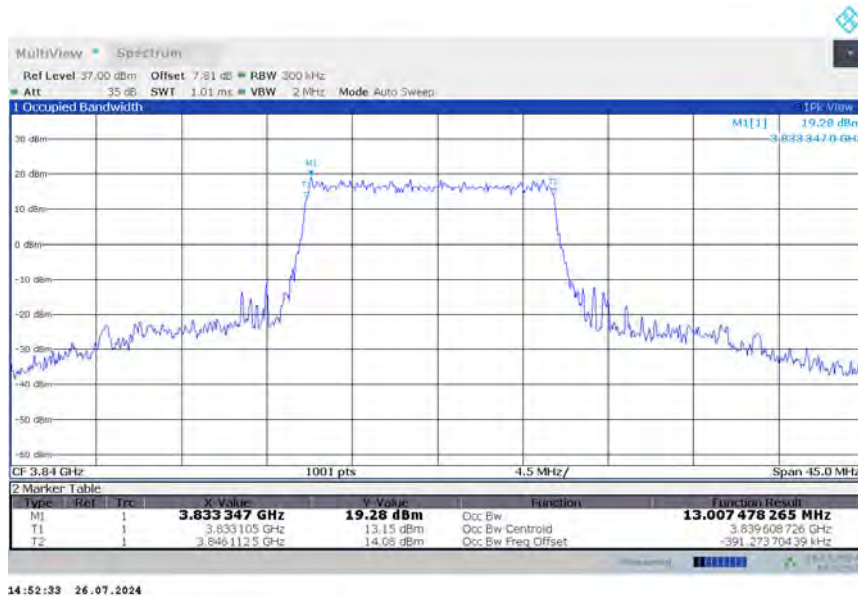
n77H,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	12.956	13.007

n77H,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,15MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

n77H,20MHz(99%)

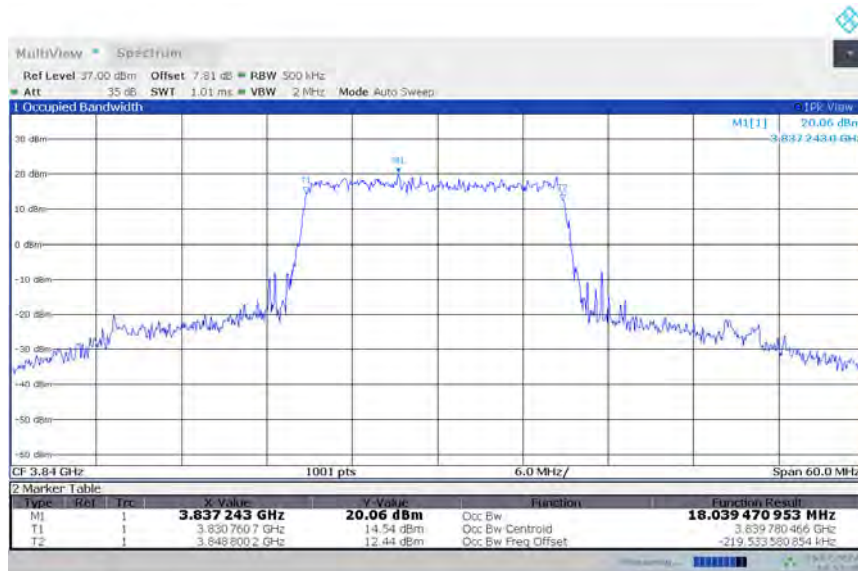
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	18.053	18.039

n77H,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:53:13 26.07.2024

n77H,20MHz Bandwidth,DFT-s-QPSK (99% BW)



14:53:30 26.07.2024

n77H

n77H,30MHz(99%)

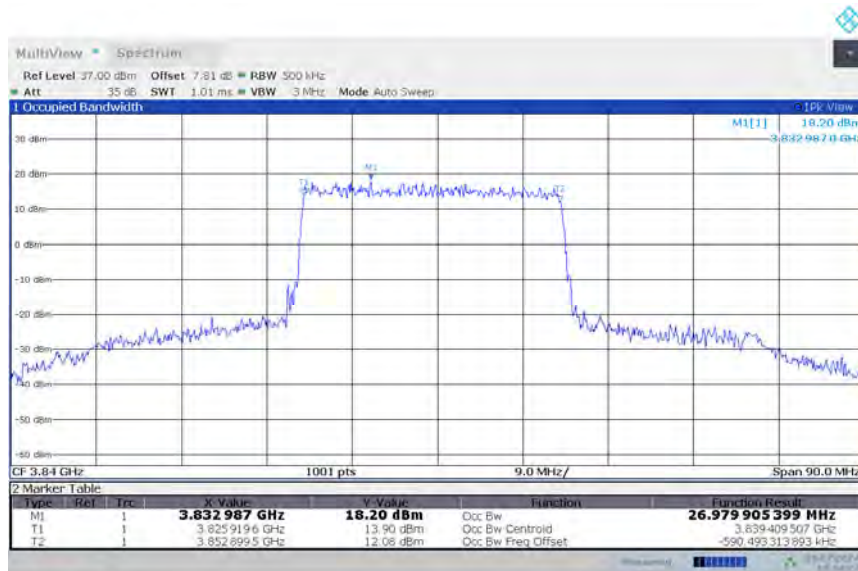
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	26.915	26.980

n77H,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



14:54:11 26.07.2024

n77H,30MHz Bandwidth,DFT-s-QPSK (99% BW)

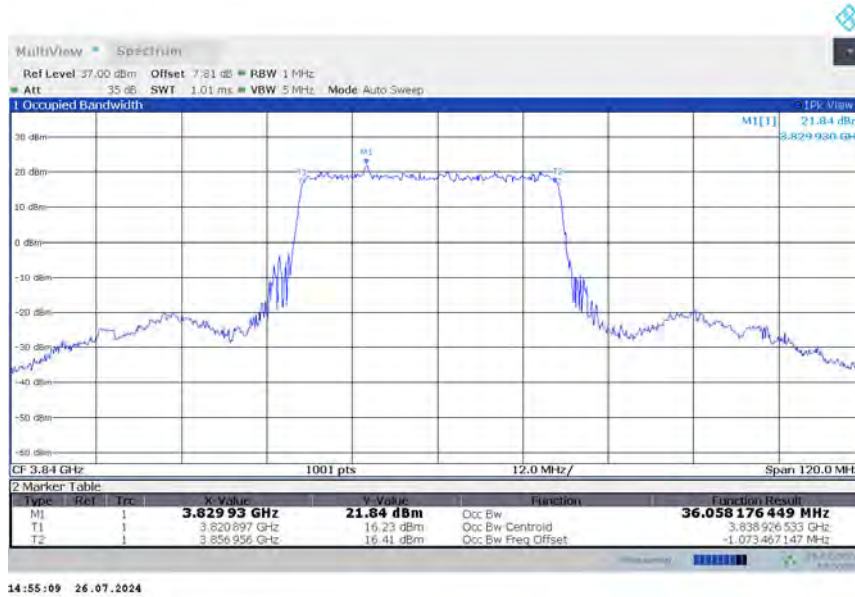


14:54:28 26.07.2024

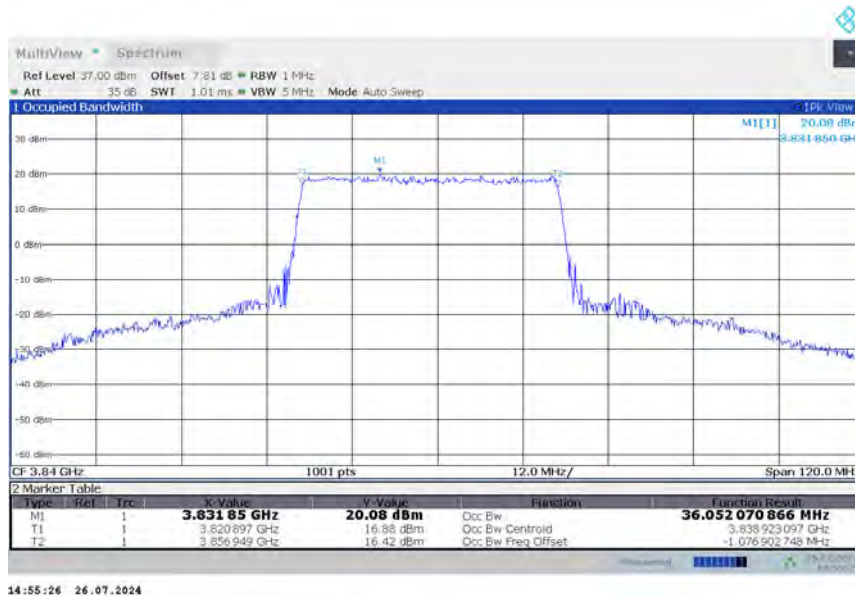
n77H
n77H,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	36.058	36.052

n77H,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,40MHz Bandwidth,DFT-s-QPSK (99% BW)



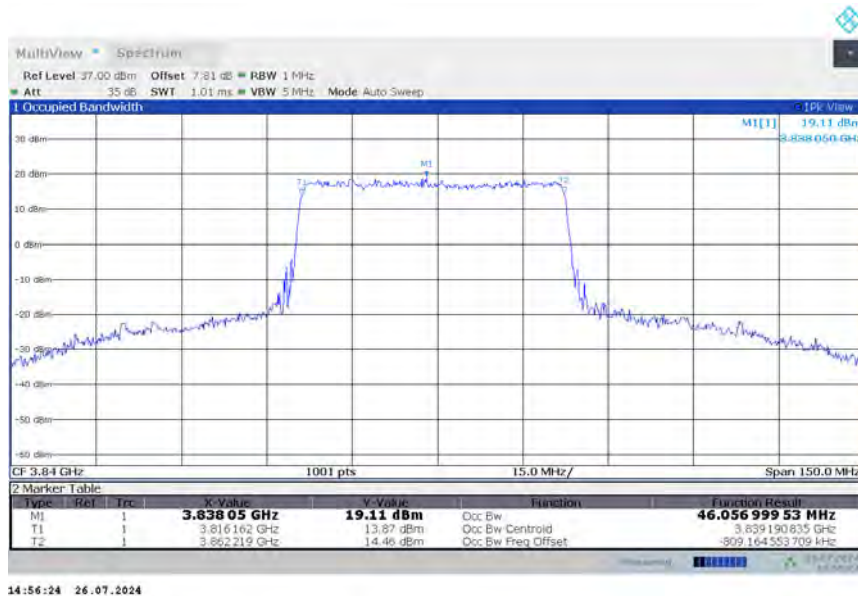
n77H
n77H,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	46.065	46.057

n77H,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,50MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

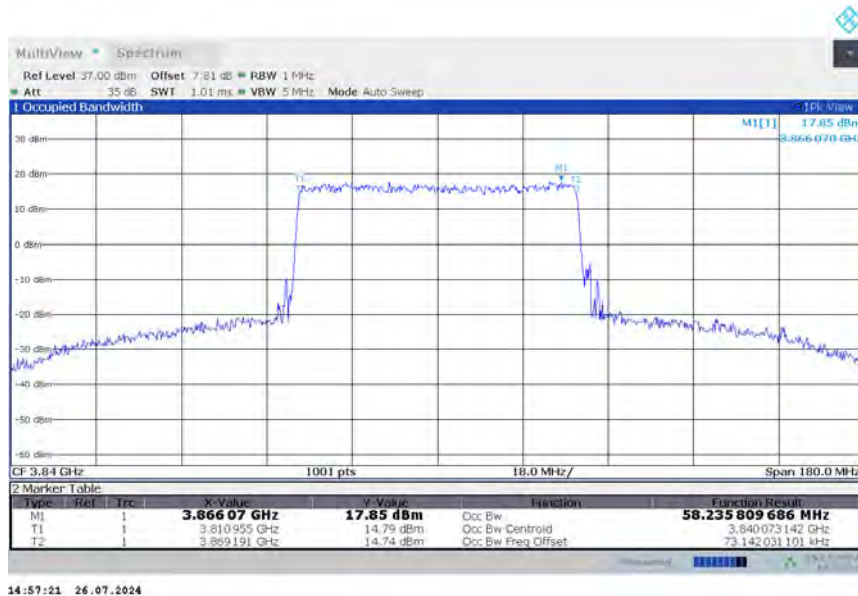
n77H,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	58.064	58.236

n77H,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,60MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

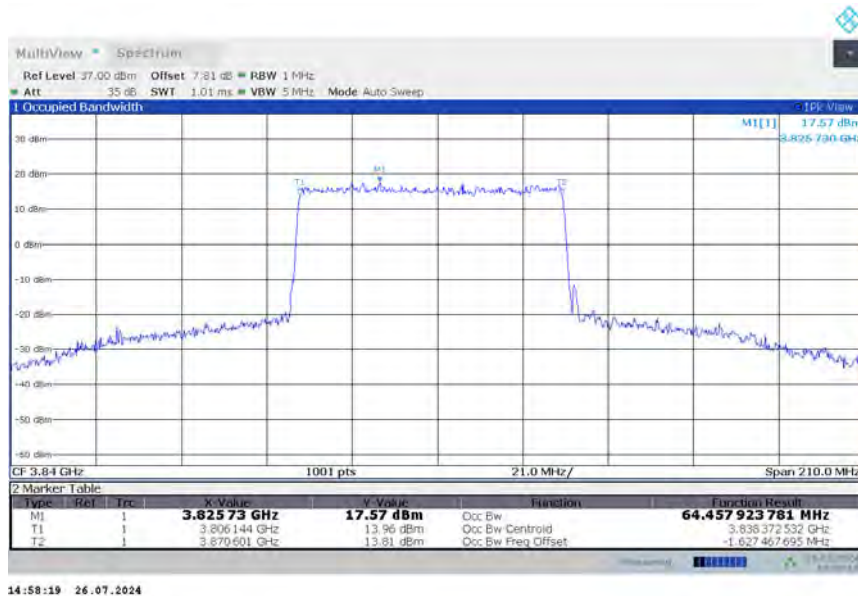
n77H,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	64.442	64.458

n77H,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,70MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

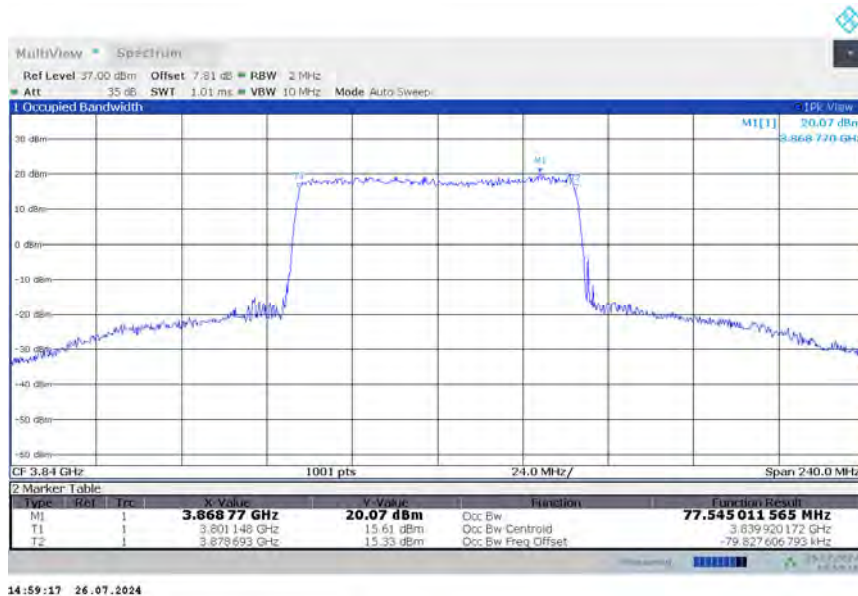
n77H,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	77.684	77.545

n77H,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,80MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

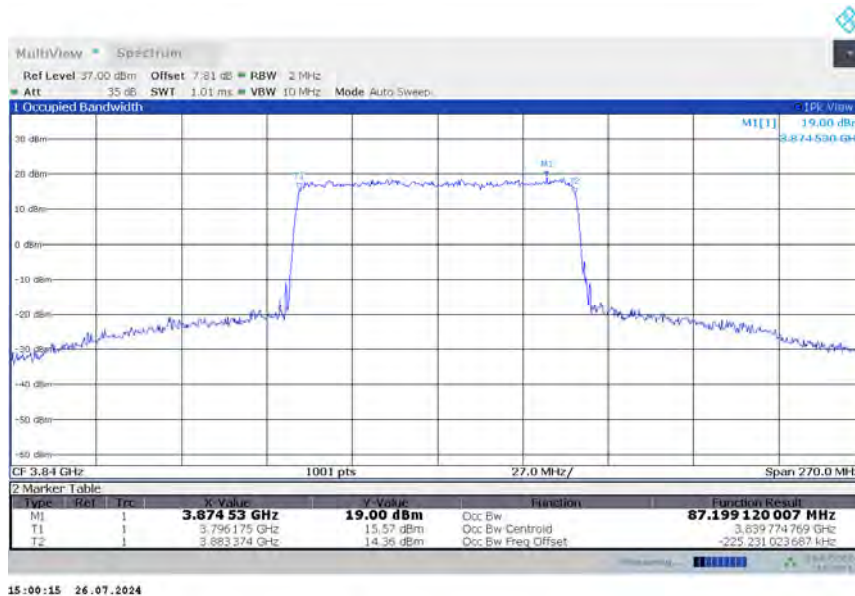
n77H,90MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	87.114	87.199

n77H,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,90MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H

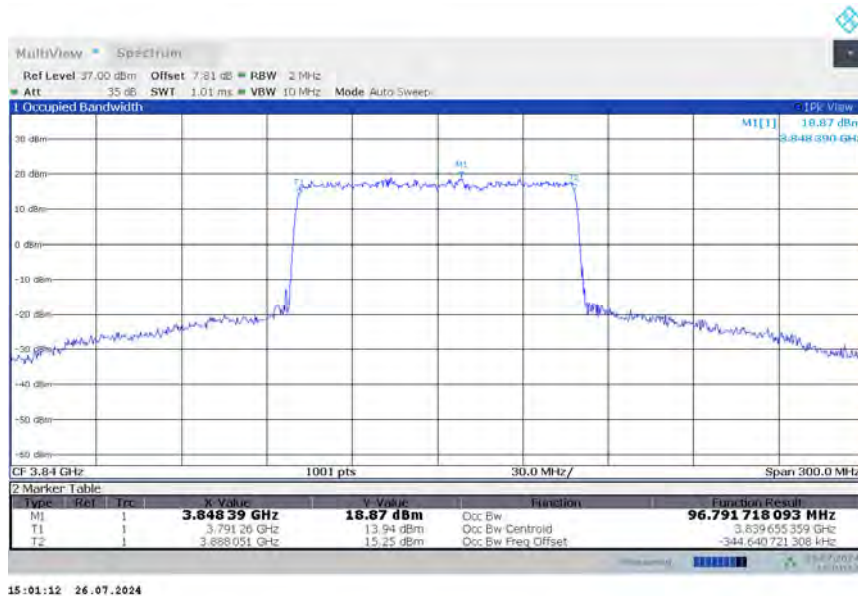
n77H,100MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	96.843	96.792

n77H,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,100MHz Bandwidth,DFT-s-QPSK (99% BW)



Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.626$ kHz, $k = 2$.

A.5 Emission Bandwidth

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc 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 span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal 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) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

n5
n5,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	5.275	5.215

n5,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n5
n5,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	10.010	9.830

n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



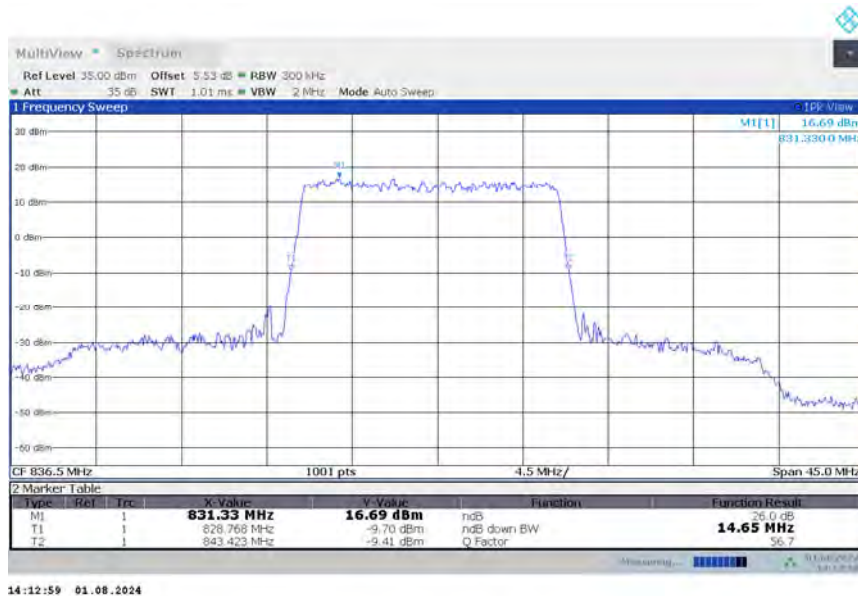
n5
n5,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	14.476	14.655

n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n5
n5,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	19.301	19.301

n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



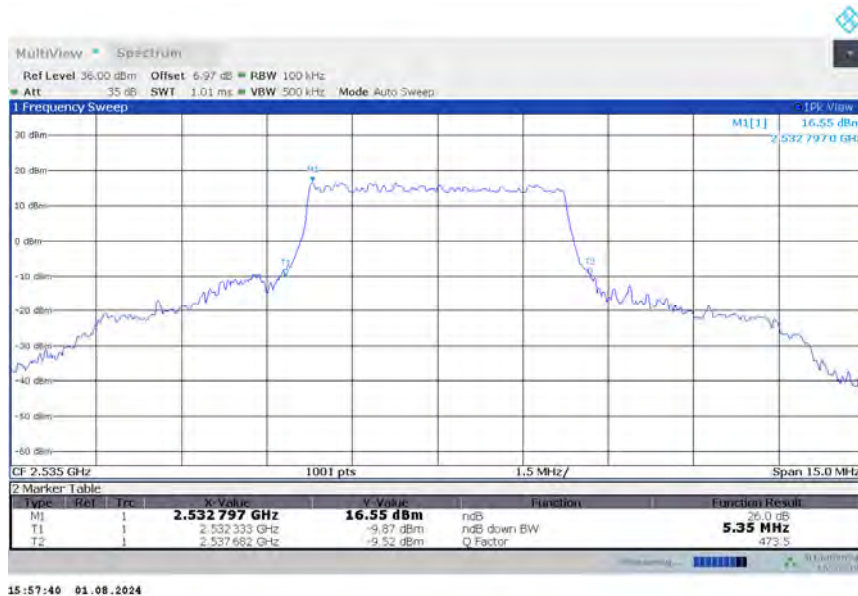
n7
n7,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	5.290	5.350

n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n7

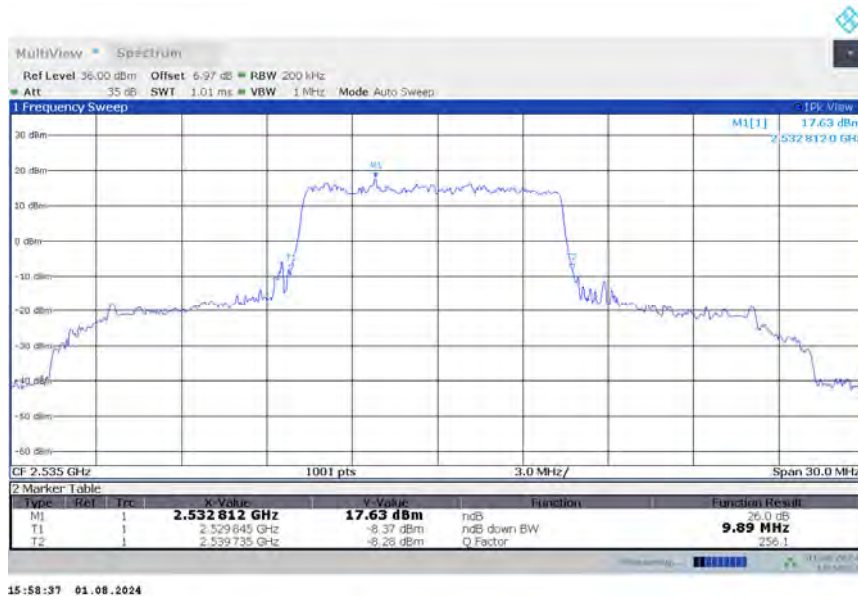
n7,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	10.070	9.890

n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n7

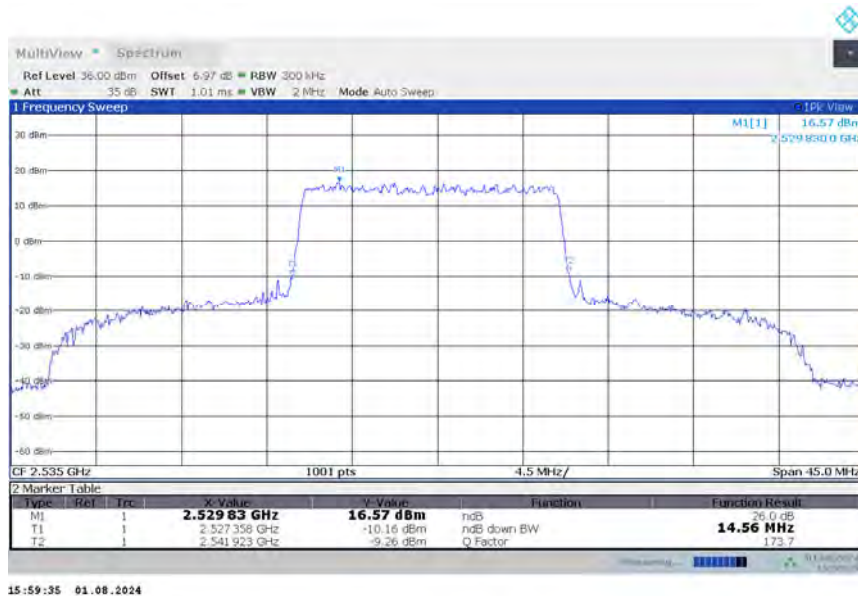
n7,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	14.520	14.565

n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



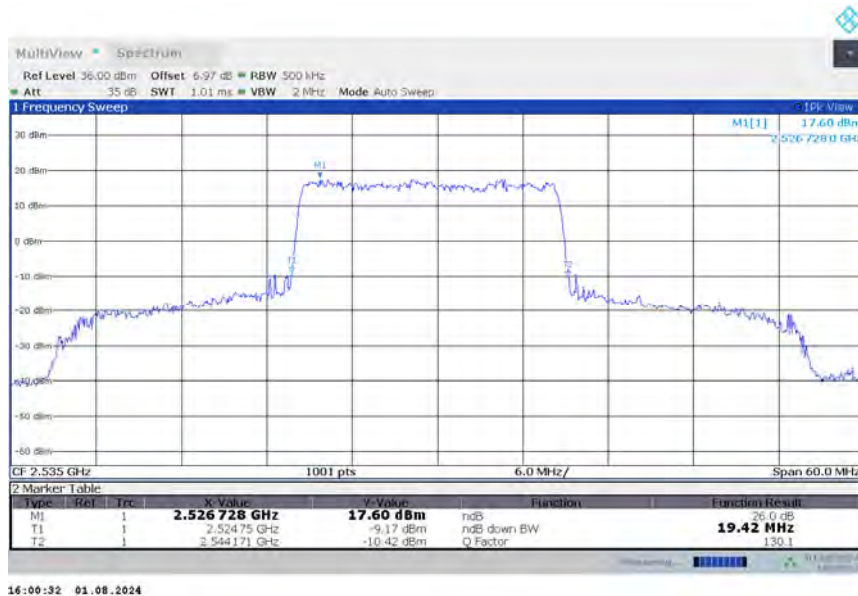
n7
n7,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	19.361	19.421

n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25
n25,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	5.395	5.260

n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25
n25,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	9.920	10.010

n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



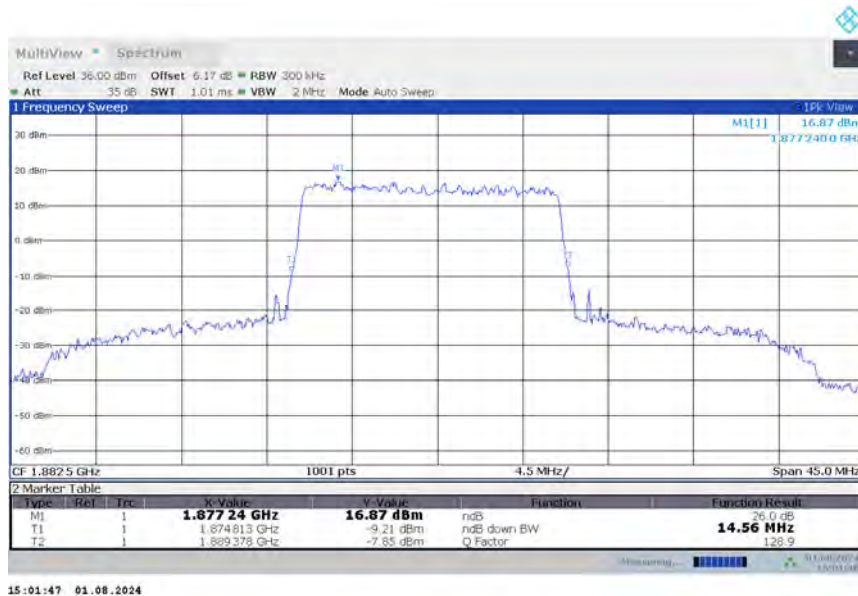
n25
n25,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	14.610	14.565

n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



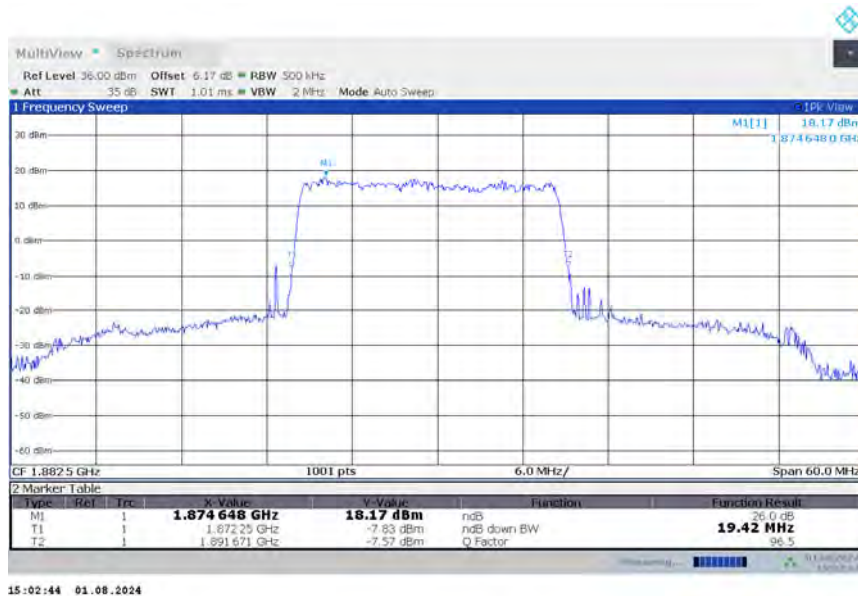
n25
n25,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	19.361	19.421

n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25

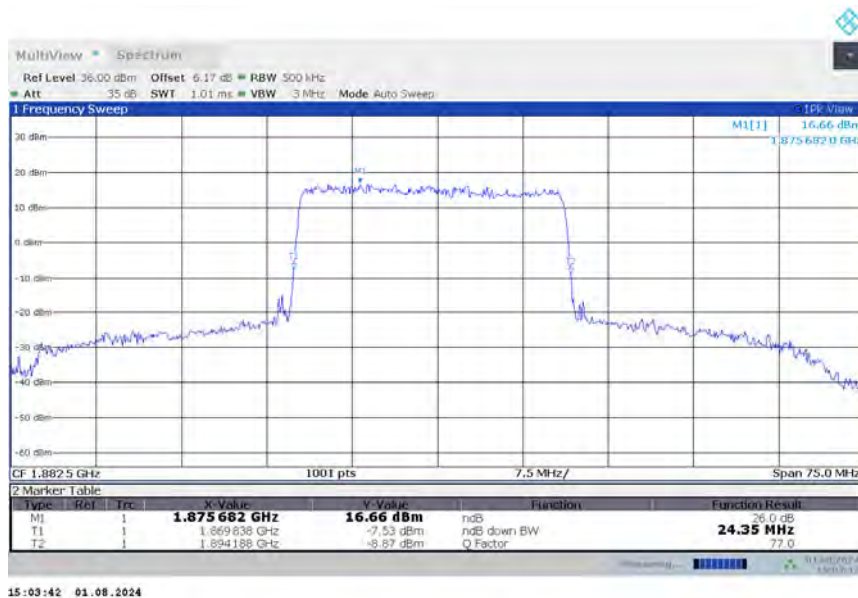
n25,25MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	24.276	24.351

n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,25MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25
n25,30MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	30.120	30.120

n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25
n25,35MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	33.780	33.880

n25,35MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,35MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



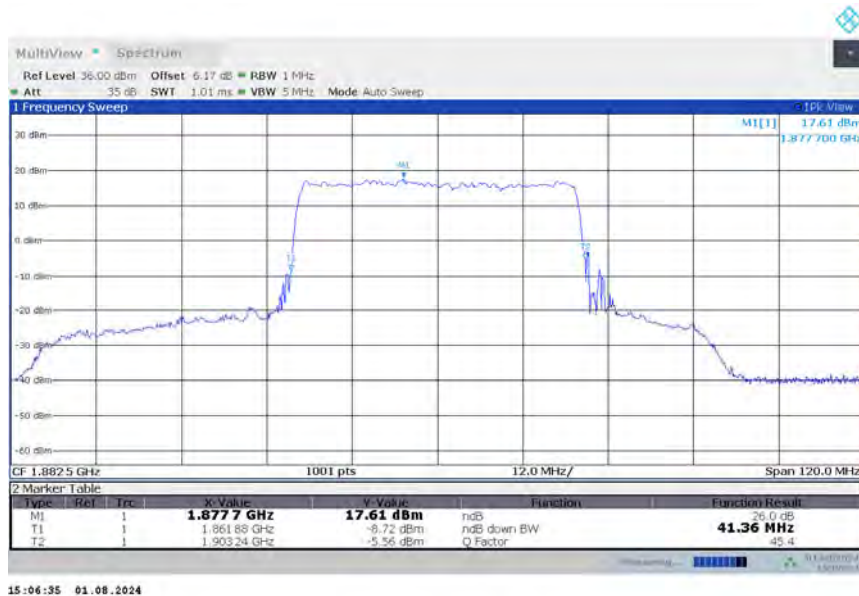
n25
n25,40MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	41.240	41.360

n25,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

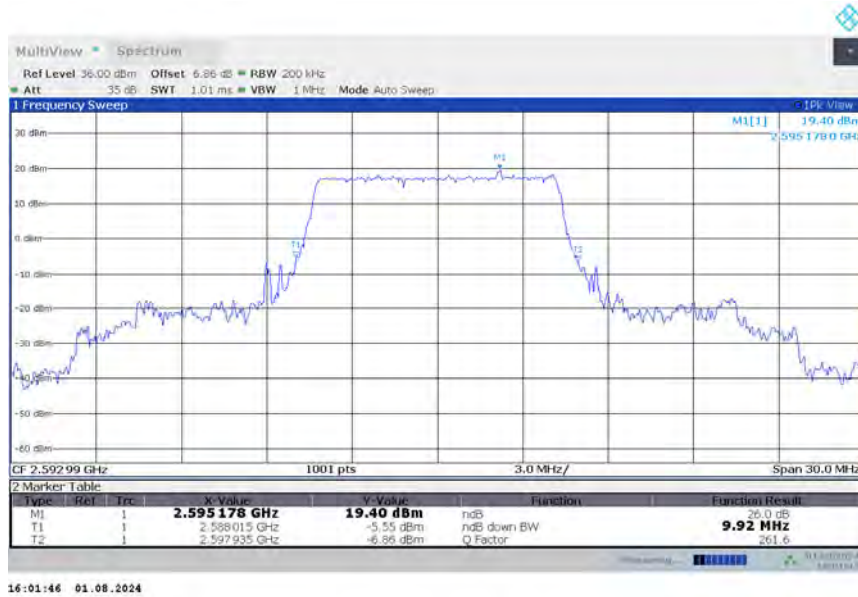


n41

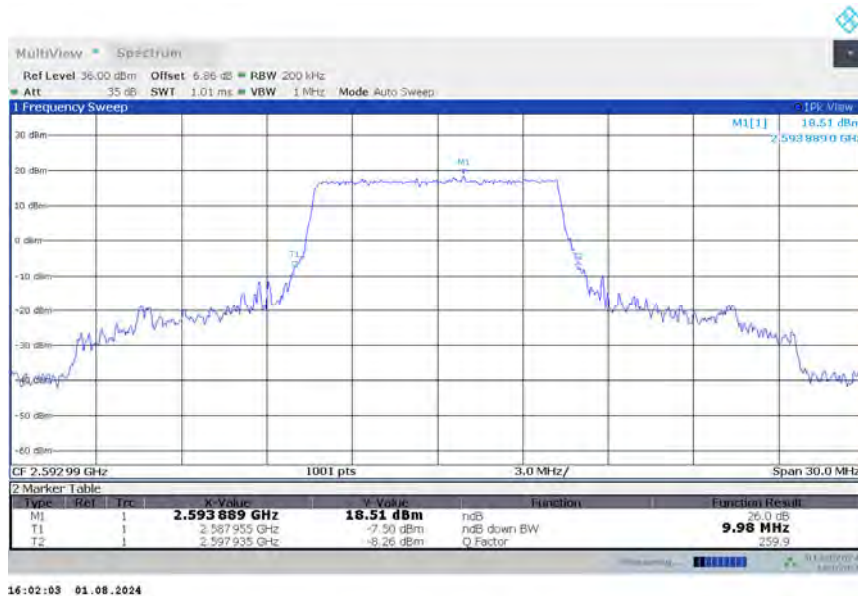
n41,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	9.920	9.980

n41,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

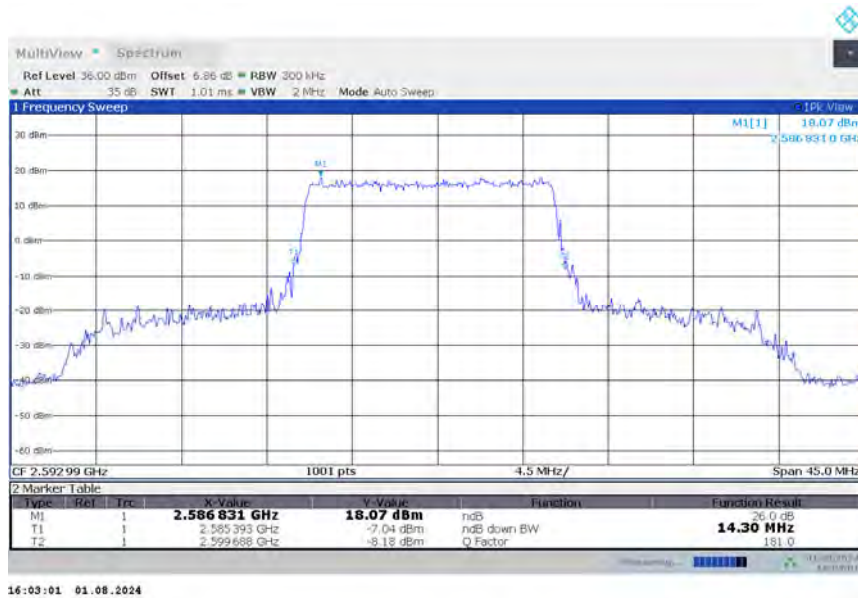
n41,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	14.431	14.296

n41,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

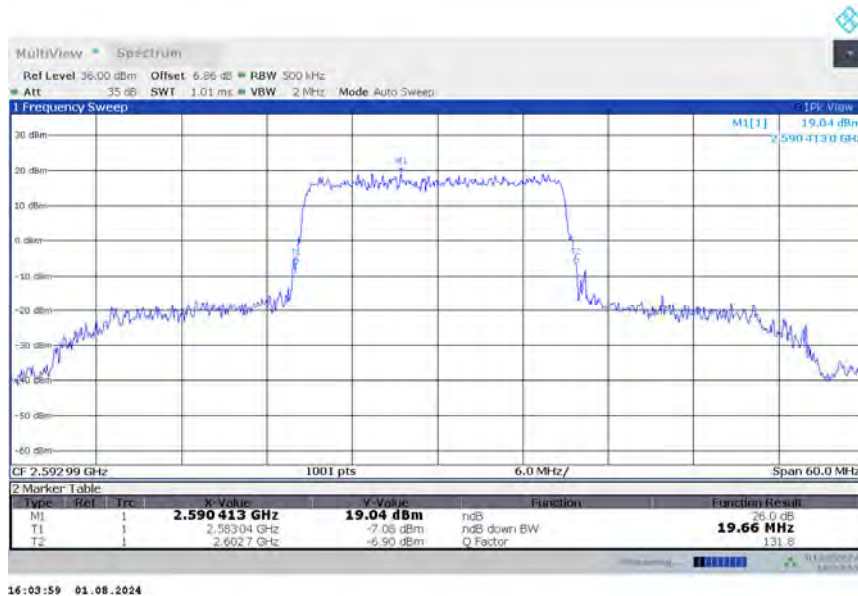
n41,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	19.780	19.660

n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

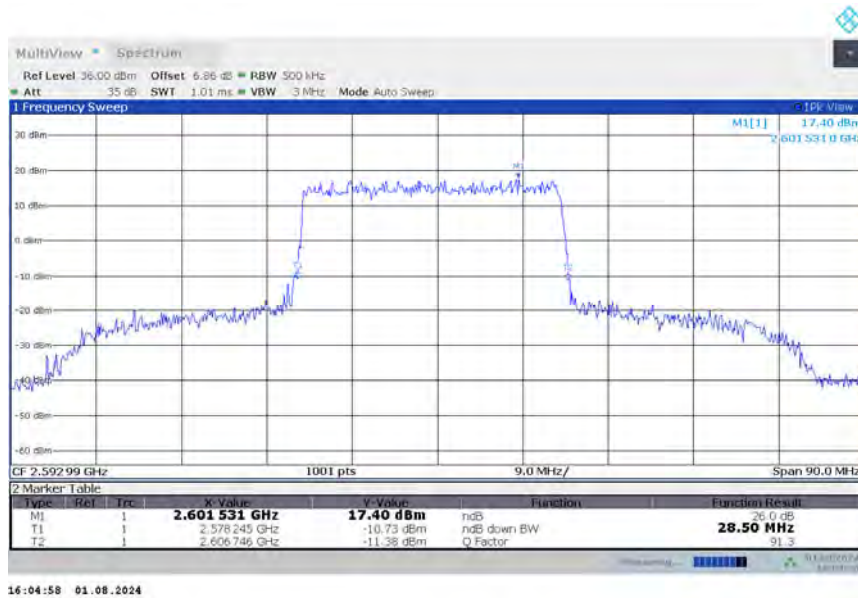
n41,30MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	28.501	28.501

n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

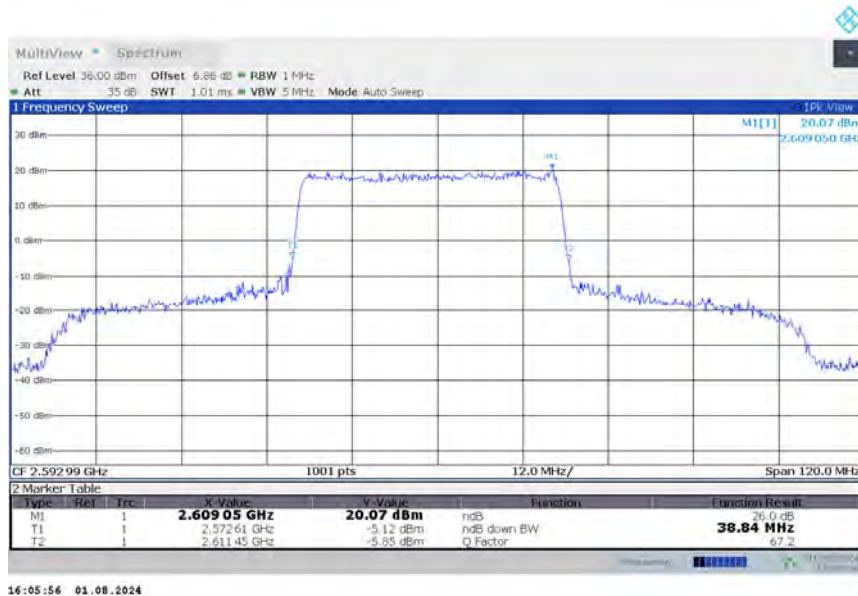
n41,40MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	39.200	38.840

n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

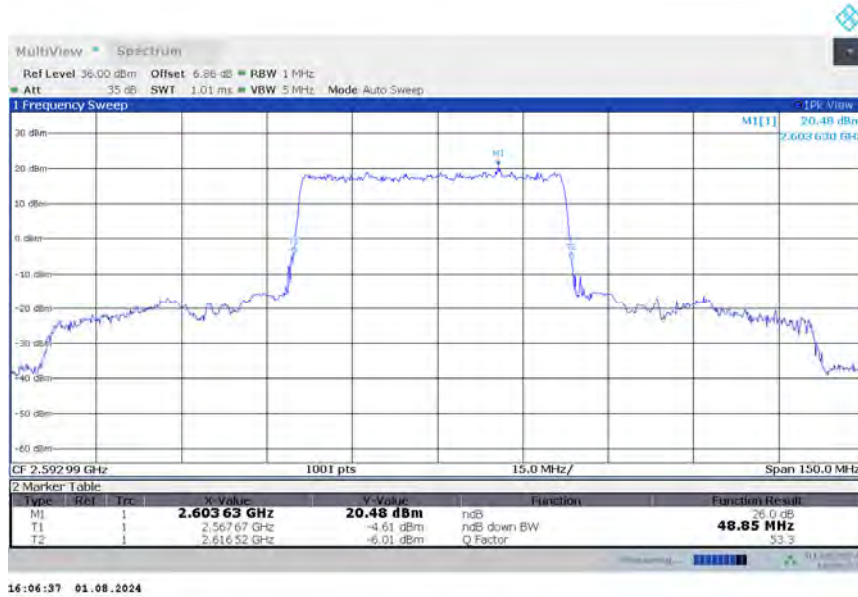


n41

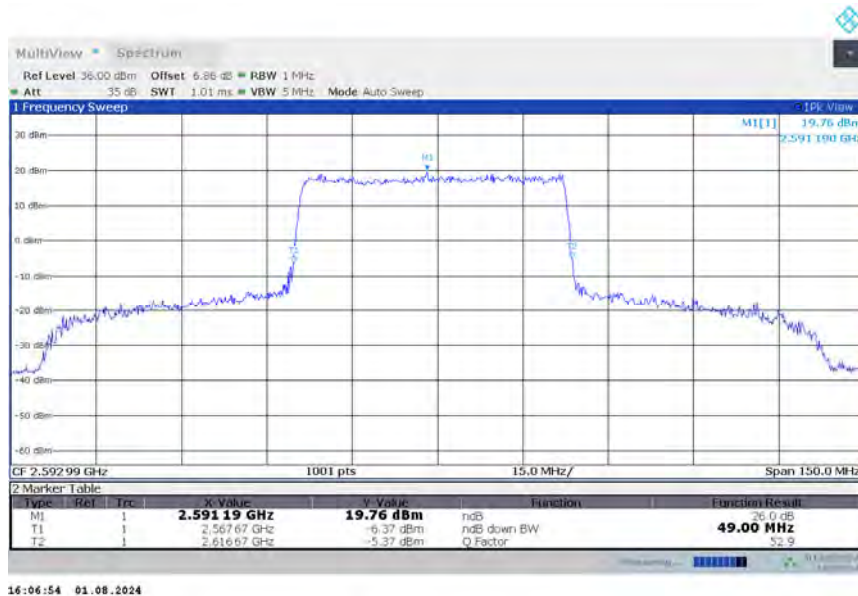
n41,50MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	48.850	49.000

n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,50MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

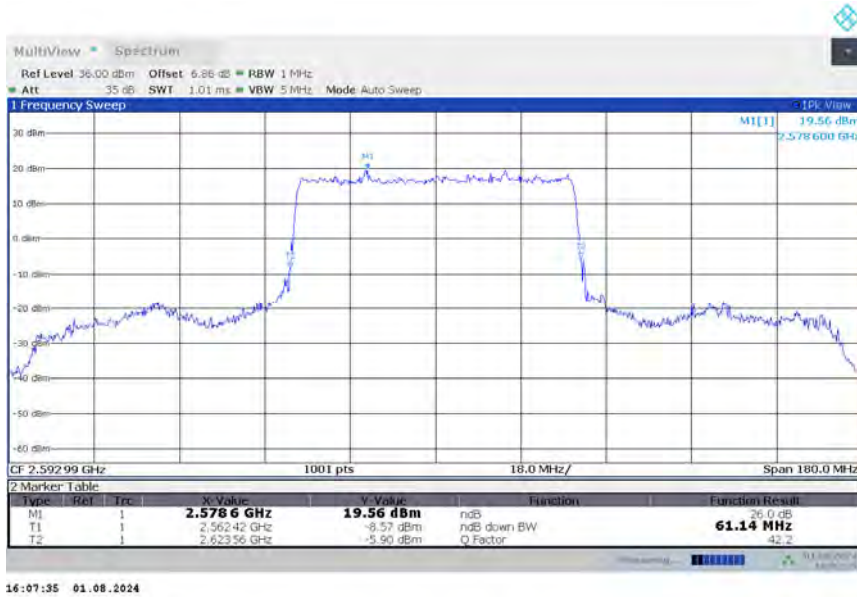


n41

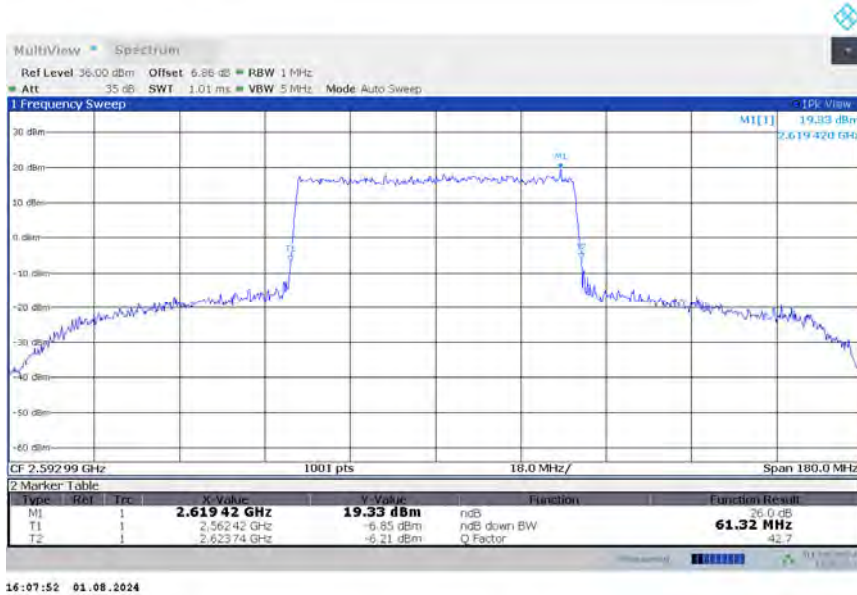
n41,60MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	61.140	61.320

n41,60MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,60MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

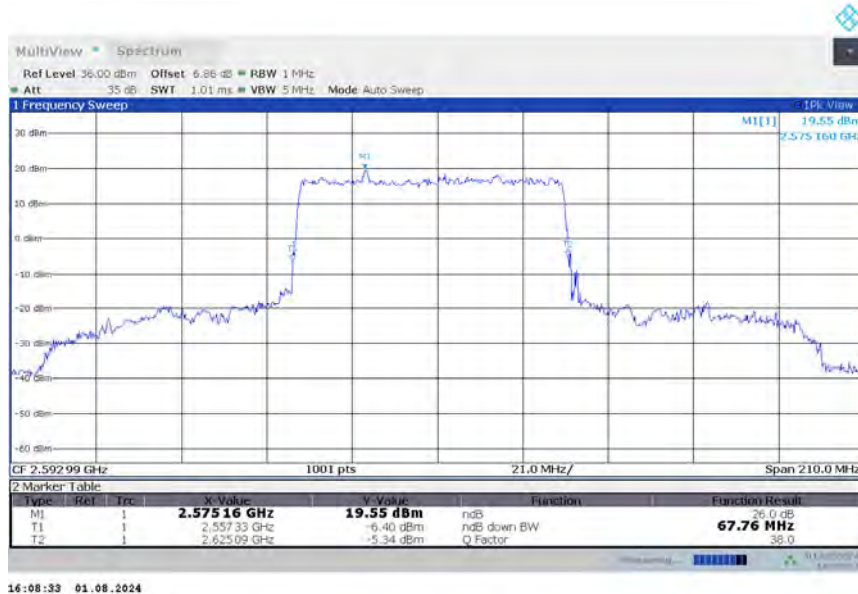


n41

n41,70MHz(-26dBc)

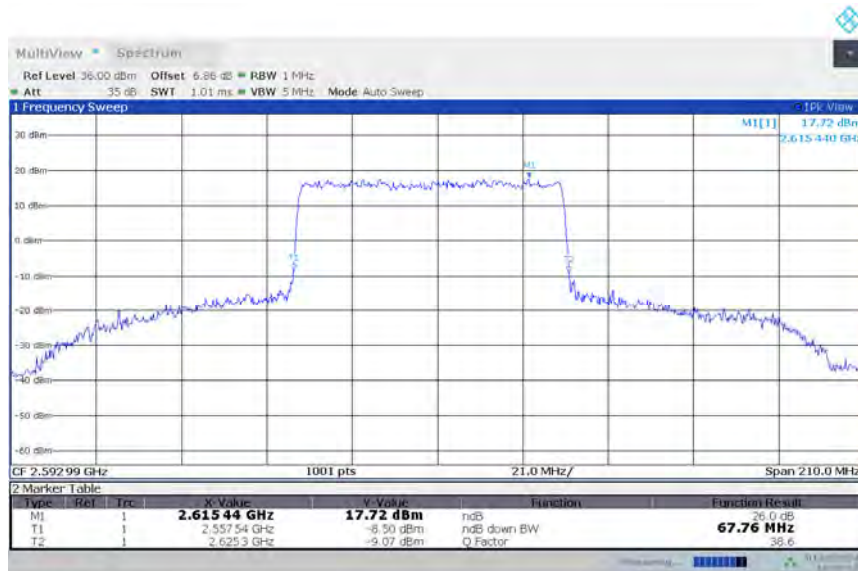
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	67.760	67.760

n41,70MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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n41,70MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



16:08:50 01.08.2024

n41

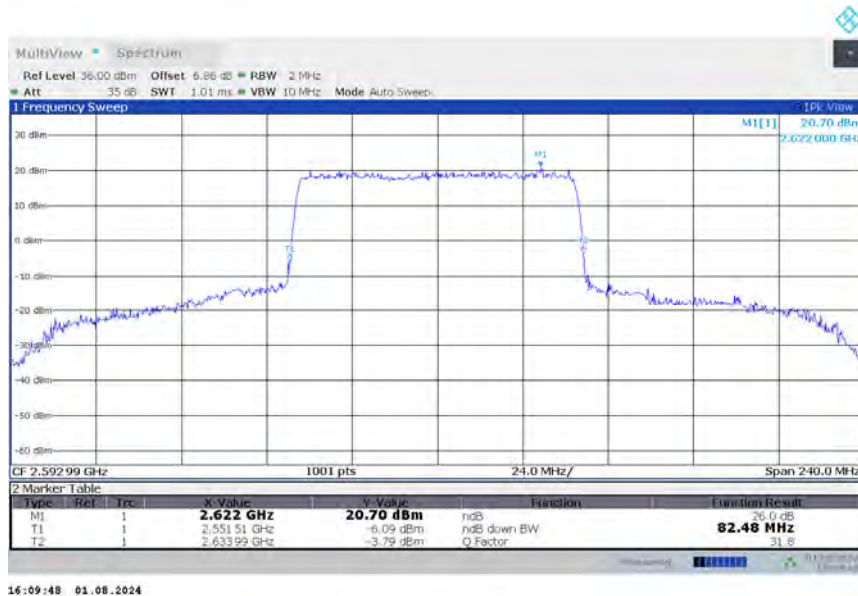
n41,80MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	82.480	82.480

n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,80MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

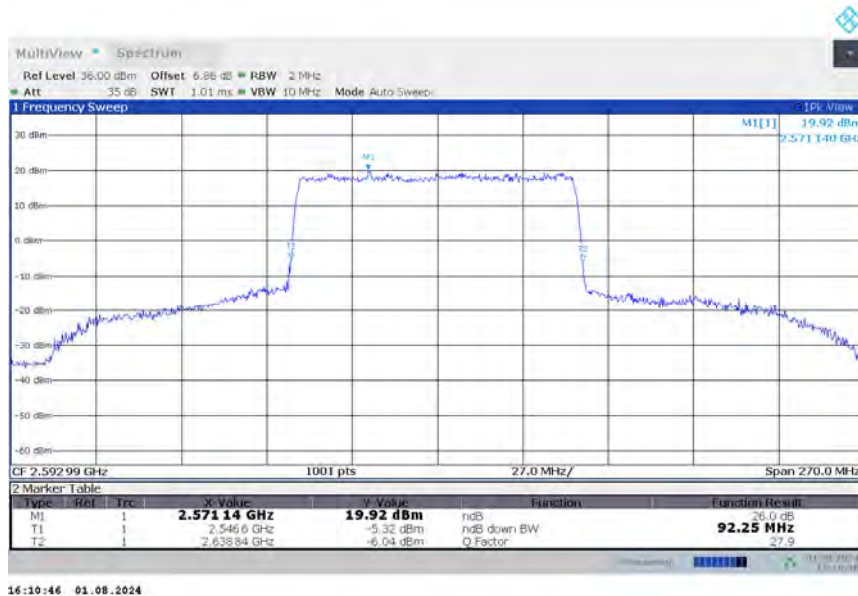
n41,90MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	92.250	92.250

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,90MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n41

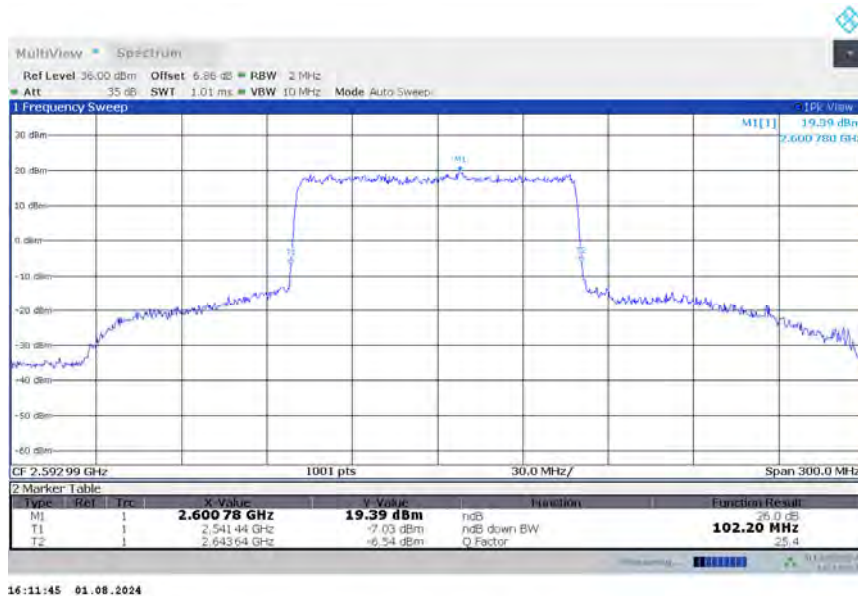
n41,100MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	102.200	102.200

n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,100MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66
n66,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	5.260	5.305

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66

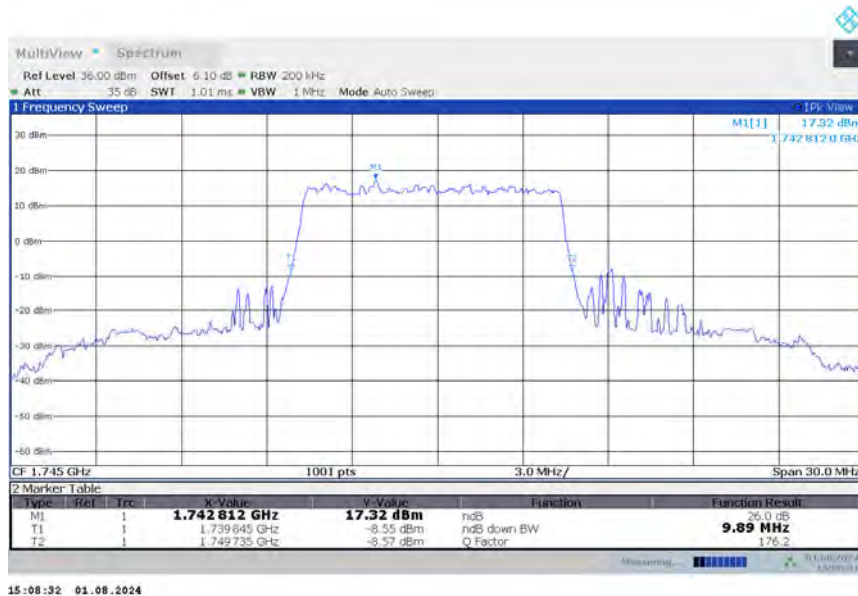
n66,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	10.040	9.890

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66

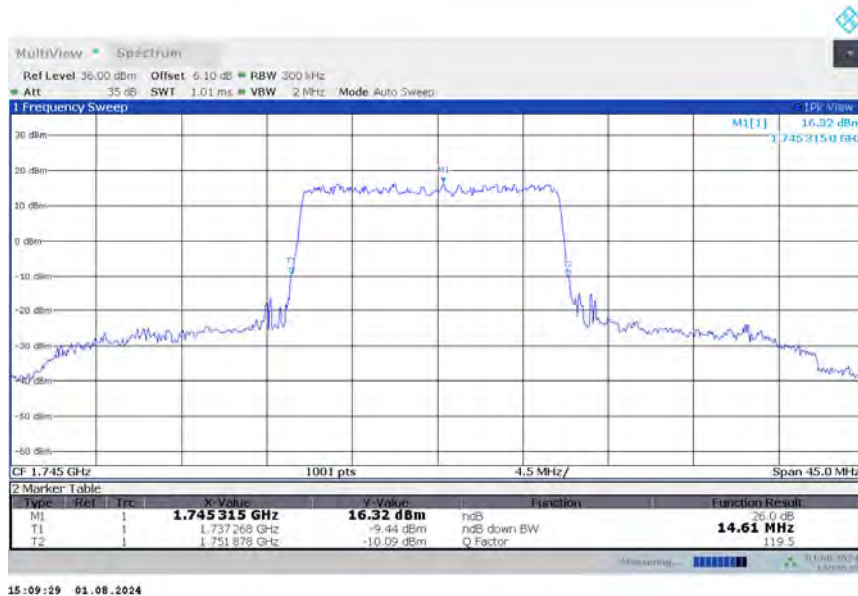
n66,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	14.386	14.610

n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66

n66,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	19.421	19.421

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

