



NR TEST REPORT

No. 25T04Z100363-031

for

Luxshare Precision Limited

5G Mobile Phone

Model Name: TMRV08P5G

FCC ID: 2BNRMTMRV08P5G

with

Hardware Version: V1.0

Software Version: TMRV08P5G_0.02.01

Issued Date: 2025-06-06

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.

Test Laboratory:

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
25T04Z100363-031	Rev.0	1 st edition	2025-06-06

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℃

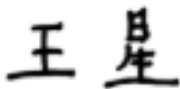
Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2025-03-10

Testing End Date: 2025-06-04

1.5. Signature



Wang Xing

(Prepared this test report)



Zhou Yu

(Reviewed this test report)



Zhao Hui Lin

(Approved this test report)

2. Client Information

2.1. Applicant Information

Company Name: Luxshare Precision Limited
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Sha Tsui, Kowloon.
Contact: Ri Sa
Email: Rui.Sha@luxshare-ict.com
Telephone: +8613917939276

2.2. Manufacturer Information

Company Name: Luxshare Precision Limited
Address /Post: Suite 1621, 16/F., Ocean Centre, Harbour City, 5 Canton Road, Tsim
Sha Tsui, Kowloon.
Contact: Ri Sa
Email: Rui.Sha@luxshare-ict.com
Telephone: +8613917939276

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

3.1. About EUT

Description	5G Mobile Phone
Model Name	TMRV08P5G
FCC ID	2BNRMTMRV08P5G
Antenna	Embedded
Output power	28.09dBm maximum EIRP measured for NR Band n41
Extreme Voltage	3.6VDC to 4.45VDC (nominal: 3.87DC)
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
UT83b	861370070001305/	V1.0	TMRV08P5G_0.02.01	2025-02-27
	861370070001313			
UT148A	860049080015163/	V1.0	TMRV08P5G_0.02.01	2025-04-18
	860049080015171			
UT13a	861370070020701/	V1.0	TMRV08P5G_0.02.01	2025-03-18
	861370070020719			

UT13a was used for emission limit test and other EUTs were 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
AE1	
Model	TM002
Manufacturer	Jiade Energy Technology(Zhuhai) 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 24	PERSONAL COMMUNICATIONS SERVICES	10-1-23 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-23 Edition
FCC Part 96	CITIZENS BROADBAND RADIO SERVICE	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
KDB 940660 D01	CERTIFICATION AND TEST PROCEDURES FOR CITIZENS BROADBAND RADIO SERVICE DEVICES AUTHORIZED UNDER PART 96	v03

5. Summary of Test Result

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

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 (38)

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

n48

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	96.41	P
2	Emission Limit	96.41	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	96.41	P
6	Band Edge Compliance	96.41	P
7	Conducted Spurious Emission	96.41	P
8	Peak-to-Average Power Ratio	96.41	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

n78L(3450-3550MHz)

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

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.

NR n41, n78L are tested by power class 2.

NR n41 overlaps the entire frequency range of n38. Therefore, test data provided in this report covers n38 as well as n41.

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 SA n7, n25, n41, n48, n66, n71 and n78L. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

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.

For all the bands which support multi antenna emission in conducted test, output powers on each antenna are tested under the maximum bandwidth and mid channel so that the antenna with the maximum output power values are chosen out. Then all the powers under other bandwidth or channel and other conducted test cases are performed on this antenna for each band.

6. Test Equipment Utilized

Description	Type	Series Number	Manufacturer	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2025-12-03	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	N9030B	MY57142378	Keysight	2026-02-20	1 year
Climate chamber	SH-241	92004642	ESPEC	2025-10-29	1 year
Spectrum Analyzer	ESW44	R&S	103144	2026-01-05	1 year
Antenna	VULB9163	Schwarzbeck	9163-482	2025-05-19	1 year
Antenna	9117	Schwarzbeck	167	2026-10-15	1 year
Antenna	LB-7180-NF	A-INFO	J2030013000005	2025-05-16	1 year
Antenna	3115	ETS-Lindgren	00146404	2025-05-16	1 year
Antenna	LB-180400-25-C-KF	A-INFO	2110084000006	2025-05-15	1 year
Antenna	3116	ETS-Lindgren	2663	2026-03-03	1 year
Radio Communication Analyzer	CMW500	143008	R&S	2026-01-15	1 year

Note: Only the latest Cal Due Dates of equipment are listed above and all equipment is in valid calibration period when used. The Antenna VULB9163 (SN: 9163-482), antenna LB-7180-NF (SN: J2030013000005), antenna 3115 (SN: 00146404) and antenna 3115 (SN: 2110084000006) were in Cal Due Date when used.

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

7. Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.26. All measurement uncertainty values are shown with a coverage factor of $k = 2$ to indicate a 95% level of confidence. Measurement uncertainty is not taken into account when stating conformity with a specified requirement.

Test item		Measurement uncertainty
Output Power(dB)		1.91
Emission Limit(dB)		3.10
Frequency Stability	FE(ppm)	0.224
	FLFH(kHz)	126.63
Occupied Bandwidth(%)		0.45
Emission Bandwidth(%)		0.44
Band Edge Compliance(dB)		1.52
Conducted Spurious Emission(dB)		3.56(0-20GHz)
		5.31(20-40GHz)
Peak-to-Average Power Ratio(dB)		2.26

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

n7-ANT1

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	22.84
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.37
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.40
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.75
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.83
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.92
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.01
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.96
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.17
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.13
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.86
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.49
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.25
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.33
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.58
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.34
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.04
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.14
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.34
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	22.82
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.33

n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.51
n7	5	15	2535	DFT	QPSK	Inner_Full	22.91
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	21.90
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.06
n7	5	15	2535	DFT	QPSK	Outer_Full	22.08
n7	5	15	2535	DFT	16QAM	Inner_Full	21.98
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.23
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.17
n7	5	15	2535	DFT	16QAM	Outer_Full	20.85
n7	5	15	2535	DFT	64QAM	Inner_Full	20.59
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.20
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.29
n7	5	15	2535	DFT	64QAM	Outer_Full	20.60
n7	5	15	2535	DFT	256QAM	Inner_Full	18.48
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.14
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.25
n7	5	15	2535	DFT	256QAM	Outer_Full	18.43
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.76
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.49
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.74
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	21.81
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	21.89
n7	5	15	2567.5	DFT	QPSK	Outer_Full	21.86
n7	5	15	2567.5	DFT	16QAM	Inner_Full	21.90
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.16
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.16
n7	5	15	2567.5	DFT	16QAM	Outer_Full	20.81
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.46
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.19
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.23
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.50
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.40
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.05
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.08
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.39
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.73
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.27

n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.30
n7	10	15	2505	DFT	QPSK	Inner_Full	22.78
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.80
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.83
n7	10	15	2505	DFT	QPSK	Outer_Full	21.90
n7	10	15	2505	DFT	16QAM	Inner_Full	21.83
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	21.12
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.16
n7	10	15	2505	DFT	16QAM	Outer_Full	20.71
n7	10	15	2505	DFT	64QAM	Inner_Full	20.47
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.27
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.07
n7	10	15	2505	DFT	64QAM	Outer_Full	20.45
n7	10	15	2505	DFT	256QAM	Inner_Full	18.21
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.99
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	17.99
n7	10	15	2505	DFT	256QAM	Outer_Full	18.24
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.82
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.41
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.46
n7	10	15	2535	DFT	QPSK	Inner_Full	22.78
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	21.89
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	21.86
n7	10	15	2535	DFT	QPSK	Outer_Full	21.94
n7	10	15	2535	DFT	16QAM	Inner_Full	21.94
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.17
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.20
n7	10	15	2535	DFT	16QAM	Outer_Full	20.89
n7	10	15	2535	DFT	64QAM	Inner_Full	20.59
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.22
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.34
n7	10	15	2535	DFT	64QAM	Outer_Full	20.47
n7	10	15	2535	DFT	256QAM	Inner_Full	18.47
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.21
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.23
n7	10	15	2535	DFT	256QAM	Outer_Full	18.37
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.67
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.41

n7	10	15	2565	DFT	QPSK	Inner_Full	22.83
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.76
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	21.83
n7	10	15	2565	DFT	QPSK	Outer_Full	21.88
n7	10	15	2565	DFT	16QAM	Inner_Full	21.91
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.04
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.17
n7	10	15	2565	DFT	16QAM	Outer_Full	20.76
n7	10	15	2565	DFT	64QAM	Inner_Full	20.51
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.23
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.16
n7	10	15	2565	DFT	64QAM	Outer_Full	20.31
n7	10	15	2565	DFT	256QAM	Inner_Full	18.32
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.05
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.09
n7	10	15	2565	DFT	256QAM	Outer_Full	18.43
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	22.87
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.65
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.06
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.97
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.17
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.16
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.11
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.30
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.42
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.08
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.68
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.39
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.47
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.65
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.51
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.28
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.27
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.49
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	22.91
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.64
n7	15	15	2535	DFT	QPSK	Inner_Full	23.10

n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.09
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.17
n7	15	15	2535	DFT	QPSK	Outer_Full	22.28
n7	15	15	2535	DFT	16QAM	Inner_Full	22.17
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.39
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.42
n7	15	15	2535	DFT	16QAM	Outer_Full	21.19
n7	15	15	2535	DFT	64QAM	Inner_Full	20.78
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.51
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.55
n7	15	15	2535	DFT	64QAM	Outer_Full	20.75
n7	15	15	2535	DFT	256QAM	Inner_Full	18.65
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.33
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.41
n7	15	15	2535	DFT	256QAM	Outer_Full	18.58
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.03
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.72
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.16
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.17
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.23
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.27
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.20
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.50
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.45
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.17
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.81
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.61
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.57
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.79
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.63
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.40
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.33
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.61
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.01
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.68
n7	20	15	2510	DFT	QPSK	Inner_Full	23.02
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.03

n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.21
n7	20	15	2510	DFT	QPSK	Outer_Full	22.11
n7	20	15	2510	DFT	16QAM	Inner_Full	22.02
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.34
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.40
n7	20	15	2510	DFT	16QAM	Outer_Full	21.10
n7	20	15	2510	DFT	64QAM	Inner_Full	20.63
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.37
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.34
n7	20	15	2510	DFT	64QAM	Outer_Full	20.59
n7	20	15	2510	DFT	256QAM	Inner_Full	18.51
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.40
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.35
n7	20	15	2510	DFT	256QAM	Outer_Full	18.60
n7	20	15	2535	DFT	$\pi/2$ BPSK	Inner_Full	23.01
n7	20	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56
n7	20	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65
n7	20	15	2535	DFT	$\pi/2$ BPSK	Outer_Full	22.64
n7	20	15	2535	DFT	QPSK	Inner_Full	23.08
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.02
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.17
n7	20	15	2535	DFT	QPSK	Outer_Full	22.27
n7	20	15	2535	DFT	16QAM	Inner_Full	22.17
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.44
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.38
n7	20	15	2535	DFT	16QAM	Outer_Full	21.26
n7	20	15	2535	DFT	64QAM	Inner_Full	20.67
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.46
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.37
n7	20	15	2535	DFT	64QAM	Outer_Full	20.71
n7	20	15	2535	DFT	256QAM	Inner_Full	18.54
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.34
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.37
n7	20	15	2535	DFT	256QAM	Outer_Full	18.62
n7	20	15	2560	DFT	$\pi/2$ BPSK	Inner_Full	22.88
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.60
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.55
n7	20	15	2560	DFT	$\pi/2$ BPSK	Outer_Full	22.67
n7	20	15	2560	DFT	QPSK	Inner_Full	23.10
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.14
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.07

n7	20	15	2560	DFT	QPSK	Outer_Full	22.13
n7	20	15	2560	DFT	16QAM	Inner_Full	22.15
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.49
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.42
n7	20	15	2560	DFT	16QAM	Outer_Full	21.23
n7	20	15	2560	DFT	64QAM	Inner_Full	20.64
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.56
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.53
n7	20	15	2560	DFT	64QAM	Outer_Full	20.67
n7	20	15	2560	DFT	256QAM	Inner_Full	18.53
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.34
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.35
n7	20	15	2560	DFT	256QAM	Outer_Full	18.67
n7	25	15	2512.5	DFT	pi/2 BPSK	Inner_Full	22.98
n7	25	15	2512.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
n7	25	15	2512.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n7	25	15	2512.5	DFT	pi/2 BPSK	Outer_Full	22.64
n7	25	15	2512.5	DFT	QPSK	Inner_Full	23.11
n7	25	15	2512.5	DFT	QPSK	Edge_1RB_Left	22.14
n7	25	15	2512.5	DFT	QPSK	Edge_1RB_Right	22.17
n7	25	15	2512.5	DFT	QPSK	Outer_Full	22.07
n7	25	15	2512.5	DFT	16QAM	Inner_Full	22.05
n7	25	15	2512.5	DFT	16QAM	Edge_1RB_Left	21.36
n7	25	15	2512.5	DFT	16QAM	Edge_1RB_Right	21.50
n7	25	15	2512.5	DFT	16QAM	Outer_Full	21.06
n7	25	15	2512.5	DFT	64QAM	Inner_Full	20.68
n7	25	15	2512.5	DFT	64QAM	Edge_1RB_Left	20.44
n7	25	15	2512.5	DFT	64QAM	Edge_1RB_Right	20.62
n7	25	15	2512.5	DFT	64QAM	Outer_Full	20.59
n7	25	15	2512.5	DFT	256QAM	Inner_Full	18.51
n7	25	15	2512.5	DFT	256QAM	Edge_1RB_Left	18.43
n7	25	15	2512.5	DFT	256QAM	Edge_1RB_Right	18.44
n7	25	15	2512.5	DFT	256QAM	Outer_Full	18.63
n7	25	15	2535	DFT	pi/2 BPSK	Inner_Full	22.92
n7	25	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n7	25	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n7	25	15	2535	DFT	pi/2 BPSK	Outer_Full	22.56
n7	25	15	2535	DFT	QPSK	Inner_Full	22.99
n7	25	15	2535	DFT	QPSK	Edge_1RB_Left	22.11
n7	25	15	2535	DFT	QPSK	Edge_1RB_Right	22.15
n7	25	15	2535	DFT	QPSK	Outer_Full	22.21

n7	25	15	2535	DFT	16QAM	Inner_Full	22.18
n7	25	15	2535	DFT	16QAM	Edge_1RB_Left	21.32
n7	25	15	2535	DFT	16QAM	Edge_1RB_Right	21.38
n7	25	15	2535	DFT	16QAM	Outer_Full	21.22
n7	25	15	2535	DFT	64QAM	Inner_Full	20.62
n7	25	15	2535	DFT	64QAM	Edge_1RB_Left	20.34
n7	25	15	2535	DFT	64QAM	Edge_1RB_Right	20.39
n7	25	15	2535	DFT	64QAM	Outer_Full	20.57
n7	25	15	2535	DFT	256QAM	Inner_Full	18.59
n7	25	15	2535	DFT	256QAM	Edge_1RB_Left	18.38
n7	25	15	2535	DFT	256QAM	Edge_1RB_Right	18.39
n7	25	15	2535	DFT	256QAM	Outer_Full	18.66
n7	25	15	2557.5	DFT	pi/2 BPSK	Inner_Full	22.96
n7	25	15	2557.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n7	25	15	2557.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n7	25	15	2557.5	DFT	pi/2 BPSK	Outer_Full	22.66
n7	25	15	2557.5	DFT	QPSK	Inner_Full	23.00
n7	25	15	2557.5	DFT	QPSK	Edge_1RB_Left	22.12
n7	25	15	2557.5	DFT	QPSK	Edge_1RB_Right	22.07
n7	25	15	2557.5	DFT	QPSK	Outer_Full	22.16
n7	25	15	2557.5	DFT	16QAM	Inner_Full	22.10
n7	25	15	2557.5	DFT	16QAM	Edge_1RB_Left	21.47
n7	25	15	2557.5	DFT	16QAM	Edge_1RB_Right	21.37
n7	25	15	2557.5	DFT	16QAM	Outer_Full	21.12
n7	25	15	2557.5	DFT	64QAM	Inner_Full	20.67
n7	25	15	2557.5	DFT	64QAM	Edge_1RB_Left	20.52
n7	25	15	2557.5	DFT	64QAM	Edge_1RB_Right	20.40
n7	25	15	2557.5	DFT	64QAM	Outer_Full	20.68
n7	25	15	2557.5	DFT	256QAM	Inner_Full	18.46
n7	25	15	2557.5	DFT	256QAM	Edge_1RB_Left	18.48
n7	25	15	2557.5	DFT	256QAM	Edge_1RB_Right	18.22
n7	25	15	2557.5	DFT	256QAM	Outer_Full	18.52
n7	30	15	2515	DFT	pi/2 BPSK	Inner_Full	22.85
n7	30	15	2515	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n7	30	15	2515	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n7	30	15	2515	DFT	pi/2 BPSK	Outer_Full	22.59
n7	30	15	2515	DFT	QPSK	Inner_Full	22.94
n7	30	15	2515	DFT	QPSK	Edge_1RB_Left	22.14
n7	30	15	2515	DFT	QPSK	Edge_1RB_Right	22.14
n7	30	15	2515	DFT	QPSK	Outer_Full	22.15
n7	30	15	2515	DFT	16QAM	Inner_Full	22.10

n7	30	15	2515	DFT	16QAM	Edge_1RB_Left	21.29
n7	30	15	2515	DFT	16QAM	Edge_1RB_Right	21.40
n7	30	15	2515	DFT	16QAM	Outer_Full	21.16
n7	30	15	2515	DFT	64QAM	Inner_Full	20.45
n7	30	15	2515	DFT	64QAM	Edge_1RB_Left	20.34
n7	30	15	2515	DFT	64QAM	Edge_1RB_Right	20.43
n7	30	15	2515	DFT	64QAM	Outer_Full	20.59
n7	30	15	2515	DFT	256QAM	Inner_Full	18.40
n7	30	15	2515	DFT	256QAM	Edge_1RB_Left	18.32
n7	30	15	2515	DFT	256QAM	Edge_1RB_Right	18.30
n7	30	15	2515	DFT	256QAM	Outer_Full	18.57
n7	30	15	2535	DFT	pi/2 BPSK	Inner_Full	22.95
n7	30	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n7	30	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n7	30	15	2535	DFT	pi/2 BPSK	Outer_Full	22.66
n7	30	15	2535	DFT	QPSK	Inner_Full	23.00
n7	30	15	2535	DFT	QPSK	Edge_1RB_Left	21.96
n7	30	15	2535	DFT	QPSK	Edge_1RB_Right	22.18
n7	30	15	2535	DFT	QPSK	Outer_Full	22.20
n7	30	15	2535	DFT	16QAM	Inner_Full	22.17
n7	30	15	2535	DFT	16QAM	Edge_1RB_Left	21.28
n7	30	15	2535	DFT	16QAM	Edge_1RB_Right	21.40
n7	30	15	2535	DFT	16QAM	Outer_Full	21.11
n7	30	15	2535	DFT	64QAM	Inner_Full	20.62
n7	30	15	2535	DFT	64QAM	Edge_1RB_Left	20.50
n7	30	15	2535	DFT	64QAM	Edge_1RB_Right	20.61
n7	30	15	2535	DFT	64QAM	Outer_Full	20.70
n7	30	15	2535	DFT	256QAM	Inner_Full	18.50
n7	30	15	2535	DFT	256QAM	Edge_1RB_Left	18.33
n7	30	15	2535	DFT	256QAM	Edge_1RB_Right	18.34
n7	30	15	2535	DFT	256QAM	Outer_Full	18.61
n7	30	15	2555	DFT	pi/2 BPSK	Inner_Full	22.96
n7	30	15	2555	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n7	30	15	2555	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n7	30	15	2555	DFT	pi/2 BPSK	Outer_Full	22.61
n7	30	15	2555	DFT	QPSK	Inner_Full	23.05
n7	30	15	2555	DFT	QPSK	Edge_1RB_Left	22.16
n7	30	15	2555	DFT	QPSK	Edge_1RB_Right	22.10
n7	30	15	2555	DFT	QPSK	Outer_Full	22.14
n7	30	15	2555	DFT	16QAM	Inner_Full	22.12
n7	30	15	2555	DFT	16QAM	Edge_1RB_Left	21.48

n7	30	15	2555	DFT	16QAM	Edge_1RB_Right	21.38
n7	30	15	2555	DFT	16QAM	Outer_Full	21.07
n7	30	15	2555	DFT	64QAM	Inner_Full	20.58
n7	30	15	2555	DFT	64QAM	Edge_1RB_Left	20.52
n7	30	15	2555	DFT	64QAM	Edge_1RB_Right	20.36
n7	30	15	2555	DFT	64QAM	Outer_Full	20.52
n7	30	15	2555	DFT	256QAM	Inner_Full	18.40
n7	30	15	2555	DFT	256QAM	Edge_1RB_Left	18.34
n7	30	15	2555	DFT	256QAM	Edge_1RB_Right	18.22
n7	30	15	2555	DFT	256QAM	Outer_Full	18.60
n7	40	15	2520	DFT	pi/2 BPSK	Inner_Full	23.00
n7	40	15	2520	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n7	40	15	2520	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n7	40	15	2520	DFT	pi/2 BPSK	Outer_Full	22.64
n7	40	15	2520	DFT	QPSK	Inner_Full	23.02
n7	40	15	2520	DFT	QPSK	Edge_1RB_Left	21.98
n7	40	15	2520	DFT	QPSK	Edge_1RB_Right	22.19
n7	40	15	2520	DFT	QPSK	Outer_Full	22.24
n7	40	15	2520	DFT	16QAM	Inner_Full	22.22
n7	40	15	2520	DFT	16QAM	Edge_1RB_Left	21.31
n7	40	15	2520	DFT	16QAM	Edge_1RB_Right	21.47
n7	40	15	2520	DFT	16QAM	Outer_Full	21.27
n7	40	15	2520	DFT	64QAM	Inner_Full	20.63
n7	40	15	2520	DFT	64QAM	Edge_1RB_Left	20.34
n7	40	15	2520	DFT	64QAM	Edge_1RB_Right	20.61
n7	40	15	2520	DFT	64QAM	Outer_Full	20.61
n7	40	15	2520	DFT	256QAM	Inner_Full	18.48
n7	40	15	2520	DFT	256QAM	Edge_1RB_Left	18.39
n7	40	15	2520	DFT	256QAM	Edge_1RB_Right	18.50
n7	40	15	2520	DFT	256QAM	Outer_Full	18.66
n7	40	15	2535	DFT	pi/2 BPSK	Inner_Full	23.01
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n7	40	15	2535	DFT	pi/2 BPSK	Outer_Full	22.51
n7	40	15	2535	DFT	QPSK	Inner_Full	23.04
n7	40	15	2535	DFT	QPSK	Edge_1RB_Left	21.95
n7	40	15	2535	DFT	QPSK	Edge_1RB_Right	21.96
n7	40	15	2535	DFT	QPSK	Outer_Full	22.19
n7	40	15	2535	DFT	16QAM	Inner_Full	22.15
n7	40	15	2535	DFT	16QAM	Edge_1RB_Left	21.22
n7	40	15	2535	DFT	16QAM	Edge_1RB_Right	21.31

n7	40	15	2535	DFT	16QAM	Outer_Full	21.08
n7	40	15	2535	DFT	64QAM	Inner_Full	20.54
n7	40	15	2535	DFT	64QAM	Edge_1RB_Left	20.32
n7	40	15	2535	DFT	64QAM	Edge_1RB_Right	20.44
n7	40	15	2535	DFT	64QAM	Outer_Full	20.55
n7	40	15	2535	DFT	256QAM	Inner_Full	18.57
n7	40	15	2535	DFT	256QAM	Edge_1RB_Left	18.25
n7	40	15	2535	DFT	256QAM	Edge_1RB_Right	18.35
n7	40	15	2535	DFT	256QAM	Outer_Full	18.59
n7	40	15	2535	CP	QPSK	Inner_Full	21.53
n7	40	15	2535	CP	QPSK	Edge_1RB_Left	20.04
n7	40	15	2535	CP	QPSK	Edge_1RB_Right	19.96
n7	40	15	2535	CP	QPSK	Outer_Full	20.18
n7	40	15	2535	CP	16QAM	Inner_Full	21.17
n7	40	15	2535	CP	16QAM	Edge_1RB_Left	20.47
n7	40	15	2535	CP	16QAM	Edge_1RB_Right	20.52
n7	40	15	2535	CP	16QAM	Outer_Full	20.11
n7	40	15	2535	CP	64QAM	Inner_Full	19.62
n7	40	15	2535	CP	64QAM	Edge_1RB_Left	19.31
n7	40	15	2535	CP	64QAM	Edge_1RB_Right	19.34
n7	40	15	2535	CP	64QAM	Outer_Full	19.66
n7	40	15	2535	CP	256QAM	Inner_Full	16.55
n7	40	15	2535	CP	256QAM	Edge_1RB_Left	16.42
n7	40	15	2535	CP	256QAM	Edge_1RB_Right	16.49
n7	40	15	2535	CP	256QAM	Outer_Full	16.62
n7	40	15	2550	DFT	$\pi/2$ BPSK	Inner_Full	22.95
n7	40	15	2550	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.57
n7	40	15	2550	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.60
n7	40	15	2550	DFT	$\pi/2$ BPSK	Outer_Full	22.63
n7	40	15	2550	DFT	QPSK	Inner_Full	23.08
n7	40	15	2550	DFT	QPSK	Edge_1RB_Left	22.21
n7	40	15	2550	DFT	QPSK	Edge_1RB_Right	22.13
n7	40	15	2550	DFT	QPSK	Outer_Full	22.21
n7	40	15	2550	DFT	16QAM	Inner_Full	22.29
n7	40	15	2550	DFT	16QAM	Edge_1RB_Left	21.51
n7	40	15	2550	DFT	16QAM	Edge_1RB_Right	21.41
n7	40	15	2550	DFT	16QAM	Outer_Full	21.27
n7	40	15	2550	DFT	64QAM	Inner_Full	20.64
n7	40	15	2550	DFT	64QAM	Edge_1RB_Left	20.58
n7	40	15	2550	DFT	64QAM	Edge_1RB_Right	20.47
n7	40	15	2550	DFT	64QAM	Outer_Full	20.65

n7	40	15	2550	DFT	256QAM	Inner_Full	18.58
n7	40	15	2550	DFT	256QAM	Edge_1RB_Left	18.42
n7	40	15	2550	DFT	256QAM	Edge_1RB_Right	18.38
n7	40	15	2550	DFT	256QAM	Outer_Full	18.72

n7-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n7	40	15	2535	DFT	pi/2 BPSK	Inner_Full	22.24
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.51
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.83
n7	40	15	2535	DFT	pi/2 BPSK	Outer_Full	21.87
n7	40	15	2535	DFT	QPSK	Inner_Full	22.36
n7	40	15	2535	DFT	QPSK	Edge_1RB_Left	20.98
n7	40	15	2535	DFT	QPSK	Edge_1RB_Right	21.42
n7	40	15	2535	DFT	QPSK	Outer_Full	21.43
n7	40	15	2535	DFT	16QAM	Inner_Full	21.39
n7	40	15	2535	DFT	16QAM	Edge_1RB_Left	20.30
n7	40	15	2535	DFT	16QAM	Edge_1RB_Right	20.78
n7	40	15	2535	DFT	16QAM	Outer_Full	20.31
n7	40	15	2535	DFT	64QAM	Inner_Full	19.82
n7	40	15	2535	DFT	64QAM	Edge_1RB_Left	19.38
n7	40	15	2535	DFT	64QAM	Edge_1RB_Right	19.69
n7	40	15	2535	DFT	64QAM	Outer_Full	19.80
n7	40	15	2535	DFT	256QAM	Inner_Full	17.89
n7	40	15	2535	DFT	256QAM	Edge_1RB_Left	17.34
n7	40	15	2535	DFT	256QAM	Edge_1RB_Right	17.81
n7	40	15	2535	DFT	256QAM	Outer_Full	17.82
n7	40	15	2535	CP	QPSK	Inner_Full	20.92
n7	40	15	2535	CP	QPSK	Edge_1RB_Left	19.05
n7	40	15	2535	CP	QPSK	Edge_1RB_Right	19.48
n7	40	15	2535	CP	QPSK	Outer_Full	19.34
n7	40	15	2535	CP	16QAM	Inner_Full	20.42
n7	40	15	2535	CP	16QAM	Edge_1RB_Left	19.40
n7	40	15	2535	CP	16QAM	Edge_1RB_Right	19.82
n7	40	15	2535	CP	16QAM	Outer_Full	19.40
n7	40	15	2535	CP	64QAM	Inner_Full	18.92
n7	40	15	2535	CP	64QAM	Edge_1RB_Left	18.35
n7	40	15	2535	CP	64QAM	Edge_1RB_Right	18.67
n7	40	15	2535	CP	64QAM	Outer_Full	18.84
n7	40	15	2535	CP	256QAM	Inner_Full	15.78
n7	40	15	2535	CP	256QAM	Edge_1RB_Left	15.41
n7	40	15	2535	CP	256QAM	Edge_1RB_Right	15.83
n7	40	15	2535	CP	256QAM	Outer_Full	15.75

n25-ANT1

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.14
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.67
n25	5	15	1852.5	DFT	QPSK	Inner_Full	24.12
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.15
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.19
n25	5	15	1852.5	DFT	QPSK	Outer_Full	23.22
n25	5	15	1852.5	DFT	16QAM	Inner_Full	23.18
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.44
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.41
n25	5	15	1852.5	DFT	16QAM	Outer_Full	22.16
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.73
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.54
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.48
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.79
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.58
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.35
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.45
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.62
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.23
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.79
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.67
n25	5	15	1882.5	DFT	QPSK	Inner_Full	24.17
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.19
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.22
n25	5	15	1882.5	DFT	QPSK	Outer_Full	23.15
n25	5	15	1882.5	DFT	16QAM	Inner_Full	23.21
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.47
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.46
n25	5	15	1882.5	DFT	16QAM	Outer_Full	22.18
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.72
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.58
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.56
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.83
n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.67
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.55
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55

n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.69
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.93
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.49
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.10
n25	5	15	1912.5	DFT	QPSK	Inner_Full	22.40
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	21.71
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	21.36
n25	5	15	1912.5	DFT	QPSK	Outer_Full	21.59
n25	5	15	1912.5	DFT	16QAM	Inner_Full	21.44
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.05
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	20.72
n25	5	15	1912.5	DFT	16QAM	Outer_Full	20.58
n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.03
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.19
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	19.81
n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.25
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.76
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.02
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.40
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.72
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.34
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.68
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.80
n25	10	15	1855	DFT	QPSK	Inner_Full	24.38
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.25
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.24
n25	10	15	1855	DFT	QPSK	Outer_Full	23.27
n25	10	15	1855	DFT	16QAM	Inner_Full	23.33
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.57
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.54
n25	10	15	1855	DFT	16QAM	Outer_Full	22.15
n25	10	15	1855	DFT	64QAM	Inner_Full	21.92
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.59
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.58
n25	10	15	1855	DFT	64QAM	Outer_Full	21.77
n25	10	15	1855	DFT	256QAM	Inner_Full	19.68
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.42
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.44
n25	10	15	1855	DFT	256QAM	Outer_Full	19.74

n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.26
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.61
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.64
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.77
n25	10	15	1882.5	DFT	QPSK	Inner_Full	24.17
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.23
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.11
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.22
n25	10	15	1882.5	DFT	16QAM	Inner_Full	23.17
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.50
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.43
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.11
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21.78
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.57
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.39
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.71
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.77
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.33
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.41
n25	10	15	1882.5	DFT	256QAM	Outer_Full	19.68
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	24.39
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.87
n25	10	15	1910	DFT	QPSK	Inner_Full	23.18
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.82
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	21.39
n25	10	15	1910	DFT	QPSK	Outer_Full	22.39
n25	10	15	1910	DFT	16QAM	Inner_Full	22.15
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	22.15
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	20.74
n25	10	15	1910	DFT	16QAM	Outer_Full	21.30
n25	10	15	1910	DFT	64QAM	Inner_Full	20.82
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.26
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	19.82
n25	10	15	1910	DFT	64QAM	Outer_Full	20.96
n25	10	15	1910	DFT	256QAM	Inner_Full	19.54
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	19.47
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.63
n25	10	15	1910	DFT	256QAM	Outer_Full	19.51
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.44

n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	24.03
n25	15	15	1857.5	DFT	QPSK	Inner_Full	24.81
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.34
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.55
n25	15	15	1857.5	DFT	QPSK	Outer_Full	23.91
n25	15	15	1857.5	DFT	16QAM	Inner_Full	23.11
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.66
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.74
n25	15	15	1857.5	DFT	16QAM	Outer_Full	22.44
n25	15	15	1857.5	DFT	64QAM	Inner_Full	22.06
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.71
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.85
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.99
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.94
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.49
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.70
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.92
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.42
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.90
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.86
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.91
n25	15	15	1882.5	DFT	QPSK	Inner_Full	24.33
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.45
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.35
n25	15	15	1882.5	DFT	QPSK	Outer_Full	23.38
n25	15	15	1882.5	DFT	16QAM	Inner_Full	23.36
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.75
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.57
n25	15	15	1882.5	DFT	16QAM	Outer_Full	22.47
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.99
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.87
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.69
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.96
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.92
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.68
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.54
n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.87
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.52
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.88

n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.97
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.55
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.15
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	21.36
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.42
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.54
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.45
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	20.68
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.46
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.17
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.58
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	19.80
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.02
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.93
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.61
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.41
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.49
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.39
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.83
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	24.01
n25	20	15	1860	DFT	QPSK	Inner_Full	24.60
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.29
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.45
n25	20	15	1860	DFT	QPSK	Outer_Full	23.33
n25	20	15	1860	DFT	16QAM	Inner_Full	23.03
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.81
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.66
n25	20	15	1860	DFT	16QAM	Outer_Full	22.40
n25	20	15	1860	DFT	64QAM	Inner_Full	21.97
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.95
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.74
n25	20	15	1860	DFT	64QAM	Outer_Full	22.45
n25	20	15	1860	DFT	256QAM	Inner_Full	19.86
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.52
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.71
n25	20	15	1860	DFT	256QAM	Outer_Full	19.94
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.49
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.92

n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.96
n25	20	15	1882.5	DFT	QPSK	Inner_Full	24.44
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.37
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.13
n25	20	15	1882.5	DFT	QPSK	Outer_Full	23.43
n25	20	15	1882.5	DFT	16QAM	Inner_Full	23.32
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.76
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.44
n25	20	15	1882.5	DFT	16QAM	Outer_Full	22.43
n25	20	15	1882.5	DFT	64QAM	Inner_Full	21.89
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.76
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.55
n25	20	15	1882.5	DFT	64QAM	Outer_Full	21.96
n25	20	15	1882.5	DFT	256QAM	Inner_Full	19.83
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55
n25	20	15	1882.5	DFT	256QAM	Outer_Full	19.92
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	24.56
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	24.07
n25	20	15	1905	DFT	QPSK	Inner_Full	23.62
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.83
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	21.41
n25	20	15	1905	DFT	QPSK	Outer_Full	22.52
n25	20	15	1905	DFT	16QAM	Inner_Full	22.55
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	22.15
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	20.75
n25	20	15	1905	DFT	16QAM	Outer_Full	21.56
n25	20	15	1905	DFT	64QAM	Inner_Full	21.12
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.29
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	19.84
n25	20	15	1905	DFT	64QAM	Outer_Full	21.10
n25	20	15	1905	DFT	256QAM	Inner_Full	19.89
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.72
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.40
n25	20	15	1905	DFT	256QAM	Outer_Full	19.64
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	24.53
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.06
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.96

n25	25	15	1862.5	DFT	QPSK	Inner_Full	24.51
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	23.28
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	23.43
n25	25	15	1862.5	DFT	QPSK	Outer_Full	23.48
n25	25	15	1862.5	DFT	16QAM	Inner_Full	23.56
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.59
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.75
n25	25	15	1862.5	DFT	16QAM	Outer_Full	22.48
n25	25	15	1862.5	DFT	64QAM	Inner_Full	22.05
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.62
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.73
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.98
n25	25	15	1862.5	DFT	256QAM	Inner_Full	19.89
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.59
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.78
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.01
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.40
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.98
n25	25	15	1882.5	DFT	QPSK	Inner_Full	24.47
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.46
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.48
n25	25	15	1882.5	DFT	QPSK	Outer_Full	23.43
n25	25	15	1882.5	DFT	16QAM	Inner_Full	23.45
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.66
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.72
n25	25	15	1882.5	DFT	16QAM	Outer_Full	22.49
n25	25	15	1882.5	DFT	64QAM	Inner_Full	21.97
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.77
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.75
n25	25	15	1882.5	DFT	64QAM	Outer_Full	21.99
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.93
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.73
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.62
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.01
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	24.49
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.46
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.99
n25	25	15	1902.5	DFT	QPSK	Inner_Full	24.46

n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	23.46
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	21.78
n25	25	15	1902.5	DFT	QPSK	Outer_Full	23.42
n25	25	15	1902.5	DFT	16QAM	Inner_Full	23.54
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.75
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.12
n25	25	15	1902.5	DFT	16QAM	Outer_Full	22.55
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.97
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.78
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.19
n25	25	15	1902.5	DFT	64QAM	Outer_Full	22.11
n25	25	15	1902.5	DFT	256QAM	Inner_Full	20.01
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.71
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.74
n25	25	15	1902.5	DFT	256QAM	Outer_Full	19.96
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	24.53
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.85
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	24.02
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	24.10
n25	30	15	1865	DFT	QPSK	Inner_Full	24.66
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	23.42
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	23.36
n25	30	15	1865	DFT	QPSK	Outer_Full	23.57
n25	30	15	1865	DFT	16QAM	Inner_Full	23.57
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.61
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.68
n25	30	15	1865	DFT	16QAM	Outer_Full	22.60
n25	30	15	1865	DFT	64QAM	Inner_Full	22.00
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.72
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.79
n25	30	15	1865	DFT	64QAM	Outer_Full	22.11
n25	30	15	1865	DFT	256QAM	Inner_Full	20.02
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.61
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.77
n25	30	15	1865	DFT	256QAM	Outer_Full	20.14
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.45
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.85
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.00
n25	30	15	1882.5	DFT	QPSK	Inner_Full	24.46
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.47

n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.43
n25	30	15	1882.5	DFT	QPSK	Outer_Full	23.58
n25	30	15	1882.5	DFT	16QAM	Inner_Full	23.39
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.77
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.76
n25	30	15	1882.5	DFT	16QAM	Outer_Full	22.53
n25	30	15	1882.5	DFT	64QAM	Inner_Full	21.96
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.83
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.75
n25	30	15	1882.5	DFT	64QAM	Outer_Full	22.05
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.92
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.76
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.66
n25	30	15	1882.5	DFT	256QAM	Outer_Full	19.98
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	24.55
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.88
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.41
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	24.09
n25	30	15	1900	DFT	QPSK	Inner_Full	24.60
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	23.16
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	21.75
n25	30	15	1900	DFT	QPSK	Outer_Full	23.49
n25	30	15	1900	DFT	16QAM	Inner_Full	23.48
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.58
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.08
n25	30	15	1900	DFT	16QAM	Outer_Full	22.50
n25	30	15	1900	DFT	64QAM	Inner_Full	22.07
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.67
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.16
n25	30	15	1900	DFT	64QAM	Outer_Full	22.00
n25	30	15	1900	DFT	256QAM	Inner_Full	19.86
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.70
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.68
n25	30	15	1900	DFT	256QAM	Outer_Full	20.00
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	24.52
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.94
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	24.13
n25	35	15	1867.5	DFT	QPSK	Inner_Full	24.66
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	23.32
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	23.39

n25	35	15	1867.5	DFT	QPSK	Outer_Full	23.56
n25	35	15	1867.5	DFT	16QAM	Inner_Full	23.57
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	22.57
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	22.80
n25	35	15	1867.5	DFT	16QAM	Outer_Full	22.59
n25	35	15	1867.5	DFT	64QAM	Inner_Full	22.06
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	21.57
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	21.82
n25	35	15	1867.5	DFT	64QAM	Outer_Full	22.11
n25	35	15	1867.5	DFT	256QAM	Inner_Full	19.99
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	19.67
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	19.80
n25	35	15	1867.5	DFT	256QAM	Outer_Full	20.08
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.48
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.01
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.99
n25	35	15	1882.5	DFT	QPSK	Inner_Full	24.51
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.29
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.36
n25	35	15	1882.5	DFT	QPSK	Outer_Full	23.51
n25	35	15	1882.5	DFT	16QAM	Inner_Full	23.41
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.69
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.69
n25	35	15	1882.5	DFT	16QAM	Outer_Full	22.46
n25	35	15	1882.5	DFT	64QAM	Inner_Full	21.97
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.74
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.76
n25	35	15	1882.5	DFT	64QAM	Outer_Full	22.00
n25	35	15	1882.5	DFT	256QAM	Inner_Full	19.86
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.68
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.78
n25	35	15	1882.5	DFT	256QAM	Outer_Full	19.97
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	24.50
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.87
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	24.03
n25	35	15	1897.5	DFT	QPSK	Inner_Full	24.53
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	23.40
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	21.89
n25	35	15	1897.5	DFT	QPSK	Outer_Full	23.55

n25	35	15	1897.5	DFT	16QAM	Inner_Full	23.51
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	22.67
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.22
n25	35	15	1897.5	DFT	16QAM	Outer_Full	22.55
n25	35	15	1897.5	DFT	64QAM	Inner_Full	22.00
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	21.69
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	20.35
n25	35	15	1897.5	DFT	64QAM	Outer_Full	22.08
n25	35	15	1897.5	DFT	256QAM	Inner_Full	19.95
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	19.74
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	18.78
n25	35	15	1897.5	DFT	256QAM	Outer_Full	20.03
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	24.54
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	23.69
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.97
n25	40	15	1870	DFT	QPSK	Inner_Full	24.52
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	23.31
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	23.42
n25	40	15	1870	DFT	QPSK	Outer_Full	23.56
n25	40	15	1870	DFT	16QAM	Inner_Full	23.52
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.60
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	22.75
n25	40	15	1870	DFT	16QAM	Outer_Full	22.57
n25	40	15	1870	DFT	64QAM	Inner_Full	22.02
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.59
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.75
n25	40	15	1870	DFT	64QAM	Outer_Full	21.94
n25	40	15	1870	DFT	256QAM	Inner_Full	19.89
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.60
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	19.83
n25	40	15	1870	DFT	256QAM	Outer_Full	19.93
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.43
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.98
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.95
n25	40	15	1882.5	DFT	QPSK	Inner_Full	24.44
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.34
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.43
n25	40	15	1882.5	DFT	QPSK	Outer_Full	23.46
n25	40	15	1882.5	DFT	16QAM	Inner_Full	23.48

n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.57
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.70
n25	40	15	1882.5	DFT	16QAM	Outer_Full	22.48
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.99
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	22.00
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.79
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.94
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.87
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.78
n25	40	15	1882.5	DFT	256QAM	Outer_Full	20.02
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.99
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	21.46
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	21.49
n25	40	15	1882.5	CP	QPSK	Outer_Full	21.51
n25	40	15	1882.5	CP	16QAM	Inner_Full	22.48
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.75
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.71
n25	40	15	1882.5	CP	16QAM	Outer_Full	21.52
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.96
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.60
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.71
n25	40	15	1882.5	CP	64QAM	Outer_Full	21.02
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.93
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.81
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.94
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.91
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	24.53
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	24.07
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.56
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	24.07
n25	40	15	1895	DFT	QPSK	Inner_Full	24.58
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	23.40
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	21.88
n25	40	15	1895	DFT	QPSK	Outer_Full	23.60
n25	40	15	1895	DFT	16QAM	Inner_Full	23.58
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.71
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.21
n25	40	15	1895	DFT	16QAM	Outer_Full	22.61
n25	40	15	1895	DFT	64QAM	Inner_Full	22.04
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	21.80

n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.27
n25	40	15	1895	DFT	64QAM	Outer_Full	22.05
n25	40	15	1895	DFT	256QAM	Inner_Full	19.96
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.74
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.76
n25	40	15	1895	DFT	256QAM	Outer_Full	20.05

n25-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.80
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.28
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.44
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.86
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.78
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.97
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.95
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.93
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.10
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.16
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.98
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.38
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.42
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.23
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.44
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.18
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.07
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.36
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.39
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.39
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.83
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	20.96
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.98
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.91
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.21
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.35
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.91
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.34
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.03
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.25
n25	40	15	1882.5	CP	64QAM	Outer_Full	20.50
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.37
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.21
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.50
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.42

n41-ANT1

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	26.16
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	25.70
n41	10	30	2501.01	DFT	QPSK	Inner_Full	26.28
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.69
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	22.58
n41	10	30	2501.01	DFT	QPSK	Outer_Full	25.24
n41	10	30	2501.01	DFT	16QAM	Inner_Full	25.30
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	22.90
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	22.86
n41	10	30	2501.01	DFT	16QAM	Outer_Full	24.33
n41	10	30	2501.01	DFT	64QAM	Inner_Full	23.87
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	22.21
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	21.98
n41	10	30	2501.01	DFT	64QAM	Outer_Full	23.77
n41	10	30	2501.01	DFT	256QAM	Inner_Full	21.58
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	21.53
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	21.43
n41	10	30	2501.01	DFT	256QAM	Outer_Full	21.70
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.49
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.90
n41	10	30	2592.99	DFT	QPSK	Inner_Full	26.50
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.84
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.85
n41	10	30	2592.99	DFT	QPSK	Outer_Full	25.37
n41	10	30	2592.99	DFT	16QAM	Inner_Full	25.44
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.99
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.91
n41	10	30	2592.99	DFT	16QAM	Outer_Full	24.51
n41	10	30	2592.99	DFT	64QAM	Inner_Full	24.05
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.34
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.56
n41	10	30	2592.99	DFT	64QAM	Outer_Full	23.96
n41	10	30	2592.99	DFT	256QAM	Inner_Full	21.78
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.76
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.72

n41	10	30	2592.99	DFT	256QAM	Outer_Full	21.81
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	26.35
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.84
n41	10	30	2685	DFT	QPSK	Inner_Full	26.25
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.72
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.66
n41	10	30	2685	DFT	QPSK	Outer_Full	25.35
n41	10	30	2685	DFT	16QAM	Inner_Full	25.40
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.87
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	22.79
n41	10	30	2685	DFT	16QAM	Outer_Full	24.34
n41	10	30	2685	DFT	64QAM	Inner_Full	23.94
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	22.18
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	22.12
n41	10	30	2685	DFT	64QAM	Outer_Full	23.88
n41	10	30	2685	DFT	256QAM	Inner_Full	21.72
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.69
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	21.60
n41	10	30	2685	DFT	256QAM	Outer_Full	21.76
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	26.51
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	25.87
n41	15	30	2503.5	DFT	QPSK	Inner_Full	26.36
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.85
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.73
n41	15	30	2503.5	DFT	QPSK	Outer_Full	25.40
n41	15	30	2503.5	DFT	16QAM	Inner_Full	25.26
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	23.00
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	23.06
n41	15	30	2503.5	DFT	16QAM	Outer_Full	24.37
n41	15	30	2503.5	DFT	64QAM	Inner_Full	23.93
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	22.36
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	22.33
n41	15	30	2503.5	DFT	64QAM	Outer_Full	23.90
n41	15	30	2503.5	DFT	256QAM	Inner_Full	21.89
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	21.78
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	21.71
n41	15	30	2503.5	DFT	256QAM	Outer_Full	22.02

n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.54
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.08
n41	15	30	2592.99	DFT	QPSK	Inner_Full	26.54
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.99
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.02
n41	15	30	2592.99	DFT	QPSK	Outer_Full	25.57
n41	15	30	2592.99	DFT	16QAM	Inner_Full	25.61
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.30
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.98
n41	15	30	2592.99	DFT	16QAM	Outer_Full	24.61
n41	15	30	2592.99	DFT	64QAM	Inner_Full	24.11
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.50
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.62
n41	15	30	2592.99	DFT	64QAM	Outer_Full	24.07
n41	15	30	2592.99	DFT	256QAM	Inner_Full	22.05
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.97
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.87
n41	15	30	2592.99	DFT	256QAM	Outer_Full	22.04
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	26.61
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	26.20
n41	15	30	2682.48	DFT	QPSK	Inner_Full	26.68
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	23.12
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	23.15
n41	15	30	2682.48	DFT	QPSK	Outer_Full	25.68
n41	15	30	2682.48	DFT	16QAM	Inner_Full	25.66
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	23.27
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	23.28
n41	15	30	2682.48	DFT	16QAM	Outer_Full	24.73
n41	15	30	2682.48	DFT	64QAM	Inner_Full	24.26
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	22.61
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	22.60
n41	15	30	2682.48	DFT	64QAM	Outer_Full	24.19
n41	15	30	2682.48	DFT	256QAM	Inner_Full	22.13
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	21.97
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	22.00
n41	15	30	2682.48	DFT	256QAM	Outer_Full	22.16
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	26.25

n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.85
n41	20	30	2506.02	DFT	QPSK	Inner_Full	26.20
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.74
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.72
n41	20	30	2506.02	DFT	QPSK	Outer_Full	25.37
n41	20	30	2506.02	DFT	16QAM	Inner_Full	25.32
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	23.01
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.97
n41	20	30	2506.02	DFT	16QAM	Outer_Full	24.25
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.82
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.24
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.42
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.87
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.80
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.76
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.58
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.78
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.51
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.07
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.62
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.11
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.01
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.53
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.50
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.24
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.22
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.57
n41	20	30	2592.99	DFT	64QAM	Inner_Full	24.06
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.46
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.47
n41	20	30	2592.99	DFT	64QAM	Outer_Full	24.16
n41	20	30	2592.99	DFT	256QAM	Inner_Full	22.04
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.92
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.90
n41	20	30	2592.99	DFT	256QAM	Outer_Full	22.14
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	26.58
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.06

n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	26.13
n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.65
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.07
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	23.01
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.72
n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.74
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	23.01
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	23.12
n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.63
n41	20	30	2679.99	DFT	64QAM	Inner_Full	24.19
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.70
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.79
n41	20	30	2679.99	DFT	64QAM	Outer_Full	24.16
n41	20	30	2679.99	DFT	256QAM	Inner_Full	22.19
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.86
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.94
n41	20	30	2679.99	DFT	256QAM	Outer_Full	22.18
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	26.35
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.86
n41	30	30	2511	DFT	QPSK	Inner_Full	26.31
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.89
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.91
n41	30	30	2511	DFT	QPSK	Outer_Full	25.42
n41	30	30	2511	DFT	16QAM	Inner_Full	25.22
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	23.06
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	23.00
n41	30	30	2511	DFT	16QAM	Outer_Full	24.32
n41	30	30	2511	DFT	64QAM	Inner_Full	23.78
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.34
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.54
n41	30	30	2511	DFT	64QAM	Outer_Full	23.91
n41	30	30	2511	DFT	256QAM	Inner_Full	21.81
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.85
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.93
n41	30	30	2511	DFT	256QAM	Outer_Full	21.94
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.51
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.20

n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.13
n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.50
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.09
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.13
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.59
n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.54
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.11
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.09
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.55
n41	30	30	2592.99	DFT	64QAM	Inner_Full	24.10
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.67
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.52
n41	30	30	2592.99	DFT	64QAM	Outer_Full	24.16
n41	30	30	2592.99	DFT	256QAM	Inner_Full	22.00
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	22.01
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.89
n41	30	30	2592.99	DFT	256QAM	Outer_Full	22.16
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	26.59
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	26.15
n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.76
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	23.09
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	23.28
n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.73
n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.74
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	23.19
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	23.47
n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.78
n41	30	30	2674.98	DFT	64QAM	Inner_Full	24.15
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.55
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	22.96
n41	30	30	2674.98	DFT	64QAM	Outer_Full	24.29
n41	30	30	2674.98	DFT	256QAM	Inner_Full	22.25
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.97
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	22.15
n41	30	30	2674.98	DFT	256QAM	Outer_Full	22.22
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	26.27
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.92

n41	40	30	2516.01	DFT	QPSK	Inner_Full	26.30
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.87
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	23.10
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.27
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.20
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	23.02
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	23.10
n41	40	30	2516.01	DFT	16QAM	Outer_Full	24.21
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.72
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.26
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.47
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.86
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.80
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.74
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.93
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.86
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.51
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.14
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.24
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	26.12
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.52
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.11
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.11
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.60
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.57
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.27
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.32
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.63
n41	40	30	2592.99	DFT	64QAM	Inner_Full	24.07
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.61
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.52
n41	40	30	2592.99	DFT	64QAM	Outer_Full	24.16
n41	40	30	2592.99	DFT	256QAM	Inner_Full	22.03
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.99
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	22.02
n41	40	30	2592.99	DFT	256QAM	Outer_Full	22.17
n41	40	30	2670	DFT	$\pi/2$ BPSK	Inner_Full	26.43
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.22
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25
n41	40	30	2670	DFT	$\pi/2$ BPSK	Outer_Full	26.15
n41	40	30	2670	DFT	QPSK	Inner_Full	26.63

n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	23.27
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	23.21
n41	40	30	2670	DFT	QPSK	Outer_Full	25.64
n41	40	30	2670	DFT	16QAM	Inner_Full	25.52
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	23.19
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	23.48
n41	40	30	2670	DFT	16QAM	Outer_Full	24.58
n41	40	30	2670	DFT	64QAM	Inner_Full	24.08
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.65
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.81
n41	40	30	2670	DFT	64QAM	Outer_Full	24.22
n41	40	30	2670	DFT	256QAM	Inner_Full	22.11
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	22.10
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	22.17
n41	40	30	2670	DFT	256QAM	Outer_Full	22.12
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	26.26
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.82
n41	50	30	2521.02	DFT	QPSK	Inner_Full	26.32
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.85
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.99
n41	50	30	2521.02	DFT	QPSK	Outer_Full	25.35
n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.32
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.99
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	23.10
n41	50	30	2521.02	DFT	16QAM	Outer_Full	24.31
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.78
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.25
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.65
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.83
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.78
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.73
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.81
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.86
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.57
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.92
n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.47
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.00

n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.93
n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.51
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.45
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.01
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.17
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.55
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.99
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.56
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.36
n41	50	30	2592.99	DFT	64QAM	Outer_Full	24.05
n41	50	30	2592.99	DFT	256QAM	Inner_Full	22.08
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	22.00
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.86
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.98
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	26.54
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.24
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.21
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	26.16
n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.63
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	23.17
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	23.19
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.62
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.71
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	23.28
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	23.17
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.71
n41	50	30	2664.99	DFT	64QAM	Inner_Full	24.15
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.55
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.71
n41	50	30	2664.99	DFT	64QAM	Outer_Full	24.20
n41	50	30	2664.99	DFT	256QAM	Inner_Full	22.12
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	22.07
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	22.00
n41	50	30	2664.99	DFT	256QAM	Outer_Full	22.02
n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	26.30
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.80
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.88
n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.76
n41	60	30	2526	DFT	QPSK	Inner_Full	26.30
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.69
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.82

n41	60	30	2526	DFT	QPSK	Outer_Full	25.33
n41	60	30	2526	DFT	16QAM	Inner_Full	25.26
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.98
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.78
n41	60	30	2526	DFT	16QAM	Outer_Full	24.25
n41	60	30	2526	DFT	64QAM	Inner_Full	23.95
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.32
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.45
n41	60	30	2526	DFT	64QAM	Outer_Full	23.92
n41	60	30	2526	DFT	256QAM	Inner_Full	21.80
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.62
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.58
n41	60	30	2526	DFT	256QAM	Outer_Full	21.81
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.58
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	26.02
n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.49
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.93
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.88
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.47
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.42
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.94
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.09
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.41
n41	60	30	2592.99	DFT	64QAM	Inner_Full	24.08
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.28
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.32
n41	60	30	2592.99	DFT	64QAM	Outer_Full	24.07
n41	60	30	2592.99	DFT	256QAM	Inner_Full	22.13
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.70
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.78
n41	60	30	2592.99	DFT	256QAM	Outer_Full	22.00
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	26.63
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	26.02
n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.49
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	23.08
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	23.04
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.70

n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.62
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	23.16
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	23.01
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.63
n41	60	30	2659.98	DFT	64QAM	Inner_Full	24.20
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.67
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.47
n41	60	30	2659.98	DFT	64QAM	Outer_Full	24.26
n41	60	30	2659.98	DFT	256QAM	Inner_Full	22.11
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.81
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	22.06
n41	60	30	2659.98	DFT	256QAM	Outer_Full	22.05
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	26.17
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.72
n41	70	30	2531.01	DFT	QPSK	Inner_Full	26.18
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.46
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.88
n41	70	30	2531.01	DFT	QPSK	Outer_Full	25.18
n41	70	30	2531.01	DFT	16QAM	Inner_Full	25.24
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	22.84
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.76
n41	70	30	2531.01	DFT	16QAM	Outer_Full	24.25
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.75
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	22.10
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	22.41
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.77
n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.62
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.33
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.54
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.79
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.35
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.83
n41	70	30	2592.99	DFT	QPSK	Inner_Full	26.33
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.56
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.82
n41	70	30	2592.99	DFT	QPSK	Outer_Full	25.29
n41	70	30	2592.99	DFT	16QAM	Inner_Full	25.29

n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.67
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.94
n41	70	30	2592.99	DFT	16QAM	Outer_Full	24.32
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.89
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.22
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.44
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.85
n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.84
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.52
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.72
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.84
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	26.39
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.83
n41	70	30	2655	DFT	QPSK	Inner_Full	26.36
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.71
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.67
n41	70	30	2655	DFT	QPSK	Outer_Full	25.42
n41	70	30	2655	DFT	16QAM	Inner_Full	25.32
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.71
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.91
n41	70	30	2655	DFT	16QAM	Outer_Full	24.35
n41	70	30	2655	DFT	64QAM	Inner_Full	23.91
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.28
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	22.32
n41	70	30	2655	DFT	64QAM	Outer_Full	23.98
n41	70	30	2655	DFT	256QAM	Inner_Full	21.88
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.51
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.72
n41	70	30	2655	DFT	256QAM	Outer_Full	21.92
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	26.16
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	25.63
n41	80	30	2536.02	DFT	QPSK	Inner_Full	26.16
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.58
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.87
n41	80	30	2536.02	DFT	QPSK	Outer_Full	25.13
n41	80	30	2536.02	DFT	16QAM	Inner_Full	25.15
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.62

n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.94
n41	80	30	2536.02	DFT	16QAM	Outer_Full	24.20
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.71
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.08
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.18
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.68
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.64
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.75
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.65
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.64
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.39
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.83
n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.37
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.63
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.86
n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.31
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.37
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.63
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.85
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.27
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.80
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.19
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.48
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.83
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.82
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.46
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.68
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.81
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	26.39
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.85
n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.36
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.56
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.78
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.32
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.45
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.80
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.91

n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.37
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.90
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	22.03
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	22.33
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.88
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.94
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.61
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.66
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.82
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	26.19
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.70
n41	90	30	2541	DFT	QPSK	Inner_Full	26.20
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.49
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.76
n41	90	30	2541	DFT	QPSK	Outer_Full	25.17
n41	90	30	2541	DFT	16QAM	Inner_Full	25.25
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.67
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.98
n41	90	30	2541	DFT	16QAM	Outer_Full	24.20
n41	90	30	2541	DFT	64QAM	Inner_Full	23.76
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.90
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.40
n41	90	30	2541	DFT	64QAM	Outer_Full	23.79
n41	90	30	2541	DFT	256QAM	Inner_Full	21.75
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	21.62
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.64
n41	90	30	2541	DFT	256QAM	Outer_Full	21.73
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.40
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.83
n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.38
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.59
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.90
n41	90	30	2592.99	DFT	QPSK	Outer_Full	25.29
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.33
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.69
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.13
n41	90	30	2592.99	DFT	16QAM	Outer_Full	24.25

n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.95
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.15
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.36
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.86
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.81
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.44
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.70
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.78
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	26.45
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	25.92
n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.41
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.73
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	22.83
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.49
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.48
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.62
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	23.09
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.45
n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.96
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	22.18
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	22.28
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.84
n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.94
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.51
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.74
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.94
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	26.16
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.65
n41	100	30	2546.01	DFT	QPSK	Inner_Full	26.09
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.64
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.86
n41	100	30	2546.01	DFT	QPSK	Outer_Full	25.15
n41	100	30	2546.01	DFT	16QAM	Inner_Full	25.17
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.70
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.97
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.13
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.69

n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.14
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.19
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.72
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.70
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.53
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.68
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.72
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.28
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.73
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.33
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.71
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.95
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.32
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.38
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.84
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.91
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.34
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.92
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.05
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.49
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.82
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.94
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.50
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.92
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.85
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.87
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.58
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.93
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.37
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.20
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.99
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	23.34
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.39
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.90
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.29
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.57
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.80
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.90
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.54

n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	20.03
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.77
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.32
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.86
n41	100	30	2640	DFT	QPSK	Inner_Full	26.32
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.68
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.80
n41	100	30	2640	DFT	QPSK	Outer_Full	25.25
n41	100	30	2640	DFT	16QAM	Inner_Full	25.39
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.81
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.97
n41	100	30	2640	DFT	16QAM	Outer_Full	24.44
n41	100	30	2640	DFT	64QAM	Inner_Full	23.88
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.28
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	22.16
n41	100	30	2640	DFT	64QAM	Outer_Full	23.90
n41	100	30	2640	DFT	256QAM	Inner_Full	21.90
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.45
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	21.59
n41	100	30	2640	DFT	256QAM	Outer_Full	21.89

n41-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.57
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.06
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.28
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.16
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.76
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.01
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.27
n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.65
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.70
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.15
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.38
n41	100	30	2592.99	DFT	16QAM	Outer_Full	23.78
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.22
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.52
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.70
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.27
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.29
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.90
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.24
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.25
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.22
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.07
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.22
n41	100	30	2592.99	CP	QPSK	Outer_Full	22.69
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.76
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.31
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.73
n41	100	30	2592.99	CP	16QAM	Outer_Full	22.77
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.26
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.56
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.89
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.20
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.18
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.85
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.31
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.11

n41-ANT3

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.65
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.64
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.80
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.74
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.58
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.06
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.18
n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.25
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.20
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.78
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.98
n41	100	30	2592.99	DFT	16QAM	Outer_Full	23.32
n41	100	30	2592.99	DFT	64QAM	Inner_Full	22.71
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.93
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.30
n41	100	30	2592.99	DFT	64QAM	Outer_Full	22.81
n41	100	30	2592.99	DFT	256QAM	Inner_Full	20.65
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.49
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.54
n41	100	30	2592.99	DFT	256QAM	Outer_Full	20.73
n41	100	30	2592.99	CP	QPSK	Inner_Full	23.69
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	21.57
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	21.69
n41	100	30	2592.99	CP	QPSK	Outer_Full	22.25
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.20
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	21.74
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.04
n41	100	30	2592.99	CP	16QAM	Outer_Full	22.25
n41	100	30	2592.99	CP	64QAM	Inner_Full	21.74
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.06
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.39
n41	100	30	2592.99	CP	64QAM	Outer_Full	21.79
n41	100	30	2592.99	CP	256QAM	Inner_Full	18.75
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.34
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	18.72
n41	100	30	2592.99	CP	256QAM	Outer_Full	18.72

n41-ANT8

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.75
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	18.67
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	18.73
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	21.80
n41	100	30	2592.99	DFT	QPSK	Inner_Full	22.74
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	18.07
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	18.10
n41	100	30	2592.99	DFT	QPSK	Outer_Full	21.20
n41	100	30	2592.99	DFT	16QAM	Inner_Full	21.29
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	18.72
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	18.98
n41	100	30	2592.99	DFT	16QAM	Outer_Full	20.27
n41	100	30	2592.99	DFT	64QAM	Inner_Full	19.80
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	18.06
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	18.21
n41	100	30	2592.99	DFT	64QAM	Outer_Full	19.74
n41	100	30	2592.99	DFT	256QAM	Inner_Full	17.73
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	17.57
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	17.58
n41	100	30	2592.99	DFT	256QAM	Outer_Full	17.80
n41	100	30	2592.99	CP	QPSK	Inner_Full	20.72
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	18.49
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	18.66
n41	100	30	2592.99	CP	QPSK	Outer_Full	19.23
n41	100	30	2592.99	CP	16QAM	Inner_Full	20.21
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	18.89
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	18.95
n41	100	30	2592.99	CP	16QAM	Outer_Full	19.31
n41	100	30	2592.99	CP	64QAM	Inner_Full	18.74
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	18.20
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	18.30
n41	100	30	2592.99	CP	64QAM	Outer_Full	18.78
n41	100	30	2592.99	CP	256QAM	Inner_Full	15.73
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	15.48
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	15.72
n41	100	30	2592.99	CP	256QAM	Outer_Full	15.77

n48-ANT5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	10	30	3555	DFT	pi/2 BPSK	Inner_Full	24.38
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n48	10	30	3555	DFT	pi/2 BPSK	Outer_Full	23.27
n48	10	30	3555	DFT	QPSK	Inner_Full	24.37
n48	10	30	3555	DFT	QPSK	Edge_1RB_Left	23.07
n48	10	30	3555	DFT	QPSK	Edge_1RB_Right	22.55
n48	10	30	3555	DFT	QPSK	Outer_Full	22.93
n48	10	30	3555	DFT	16QAM	Inner_Full	22.88
n48	10	30	3555	DFT	16QAM	Edge_1RB_Left	22.09
n48	10	30	3555	DFT	16QAM	Edge_1RB_Right	21.76
n48	10	30	3555	DFT	16QAM	Outer_Full	21.84
n48	10	30	3555	DFT	64QAM	Inner_Full	21.43
n48	10	30	3555	DFT	64QAM	Edge_1RB_Left	21.24
n48	10	30	3555	DFT	64QAM	Edge_1RB_Right	20.43
n48	10	30	3555	DFT	64QAM	Outer_Full	21.33
n48	10	30	3555	DFT	256QAM	Inner_Full	19.48
n48	10	30	3555	DFT	256QAM	Edge_1RB_Left	19.17
n48	10	30	3555	DFT	256QAM	Edge_1RB_Right	18.92
n48	10	30	3555	DFT	256QAM	Outer_Full	19.17
n48	10	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.28
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n48	10	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.55
n48	10	30	3624.99	DFT	QPSK	Inner_Full	24.32
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.98
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.76
n48	10	30	3624.99	DFT	QPSK	Outer_Full	22.85
n48	10	30	3624.99	DFT	16QAM	Inner_Full	22.83
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.91
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.78
n48	10	30	3624.99	DFT	16QAM	Outer_Full	21.83
n48	10	30	3624.99	DFT	64QAM	Inner_Full	21.49
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.72
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.09
n48	10	30	3624.99	DFT	64QAM	Outer_Full	21.42
n48	10	30	3624.99	DFT	256QAM	Inner_Full	19.25
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.24
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.26

n48	10	30	3624.99	DFT	256QAM	Outer_Full	19.48
n48	10	30	3694.98	DFT	pi/2 BPSK	Inner_Full	23.95
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n48	10	30	3694.98	DFT	pi/2 BPSK	Outer_Full	23.19
n48	10	30	3694.98	DFT	QPSK	Inner_Full	24.25
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Left	22.69
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Right	22.35
n48	10	30	3694.98	DFT	QPSK	Outer_Full	22.66
n48	10	30	3694.98	DFT	16QAM	Inner_Full	22.74
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Left	21.67
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Right	21.69
n48	10	30	3694.98	DFT	16QAM	Outer_Full	21.75
n48	10	30	3694.98	DFT	64QAM	Inner_Full	21.28
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Left	20.67
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Right	20.26
n48	10	30	3694.98	DFT	64QAM	Outer_Full	21.31
n48	10	30	3694.98	DFT	256QAM	Inner_Full	19.13
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Left	18.90
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Right	18.92
n48	10	30	3694.98	DFT	256QAM	Outer_Full	18.96
n48	20	30	3560.01	DFT	pi/2 BPSK	Inner_Full	24.44
n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.86
n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.37
n48	20	30	3560.01	DFT	pi/2 BPSK	Outer_Full	23.44
n48	20	30	3560.01	DFT	QPSK	Inner_Full	24.42
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Left	23.09
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Right	22.99
n48	20	30	3560.01	DFT	QPSK	Outer_Full	23.19
n48	20	30	3560.01	DFT	16QAM	Inner_Full	23.19
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Left	22.32
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Right	22.07
n48	20	30	3560.01	DFT	16QAM	Outer_Full	21.92
n48	20	30	3560.01	DFT	64QAM	Inner_Full	21.49
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Left	21.02
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Right	20.93
n48	20	30	3560.01	DFT	64QAM	Outer_Full	21.53
n48	20	30	3560.01	DFT	256QAM	Inner_Full	19.63
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Left	19.47
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Right	19.22
n48	20	30	3560.01	DFT	256QAM	Outer_Full	19.50

n48	20	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.49
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.51
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
n48	20	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.66
n48	20	30	3624.99	DFT	QPSK	Inner_Full	24.58
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.11
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.06
n48	20	30	3624.99	DFT	QPSK	Outer_Full	22.94
n48	20	30	3624.99	DFT	16QAM	Inner_Full	23.00
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.13
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.28
n48	20	30	3624.99	DFT	16QAM	Outer_Full	21.98
n48	20	30	3624.99	DFT	64QAM	Inner_Full	21.51
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.87
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.40
n48	20	30	3624.99	DFT	64QAM	Outer_Full	21.48
n48	20	30	3624.99	DFT	256QAM	Inner_Full	19.64
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.42
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.62
n48	20	30	3624.99	DFT	256QAM	Outer_Full	19.67
n48	20	30	3690	DFT	pi/2 BPSK	Inner_Full	24.28
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Left	23.52
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n48	20	30	3690	DFT	pi/2 BPSK	Outer_Full	23.19
n48	20	30	3690	DFT	QPSK	Inner_Full	24.16
n48	20	30	3690	DFT	QPSK	Edge_1RB_Left	22.73
n48	20	30	3690	DFT	QPSK	Edge_1RB_Right	22.65
n48	20	30	3690	DFT	QPSK	Outer_Full	22.89
n48	20	30	3690	DFT	16QAM	Inner_Full	22.72
n48	20	30	3690	DFT	16QAM	Edge_1RB_Left	22.03
n48	20	30	3690	DFT	16QAM	Edge_1RB_Right	21.76
n48	20	30	3690	DFT	16QAM	Outer_Full	21.70
n48	20	30	3690	DFT	64QAM	Inner_Full	21.23
n48	20	30	3690	DFT	64QAM	Edge_1RB_Left	20.96
n48	20	30	3690	DFT	64QAM	Edge_1RB_Right	20.66
n48	20	30	3690	DFT	64QAM	Outer_Full	21.21
n48	20	30	3690	DFT	256QAM	Inner_Full	19.31
n48	20	30	3690	DFT	256QAM	Edge_1RB_Left	19.08
n48	20	30	3690	DFT	256QAM	Edge_1RB_Right	18.81
n48	20	30	3690	DFT	256QAM	Outer_Full	19.25
n48	30	30	3565.02	DFT	pi/2 BPSK	Inner_Full	24.36

n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n48	30	30	3565.02	DFT	pi/2 BPSK	Outer_Full	23.60
n48	30	30	3565.02	DFT	QPSK	Inner_Full	24.49
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Left	23.04
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Right	23.36
n48	30	30	3565.02	DFT	QPSK	Outer_Full	22.95
n48	30	30	3565.02	DFT	16QAM	Inner_Full	22.82
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Left	22.16
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Right	22.55
n48	30	30	3565.02	DFT	16QAM	Outer_Full	21.90
n48	30	30	3565.02	DFT	64QAM	Inner_Full	21.50
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Left	21.20
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Right	21.44
n48	30	30	3565.02	DFT	64QAM	Outer_Full	21.61
n48	30	30	3565.02	DFT	256QAM	Inner_Full	19.60
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Left	19.73
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Right	19.66
n48	30	30	3565.02	DFT	256QAM	Outer_Full	19.59
n48	30	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.63
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.85
n48	30	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.68
n48	30	30	3624.99	DFT	QPSK	Inner_Full	24.59
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.31
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.13
n48	30	30	3624.99	DFT	QPSK	Outer_Full	23.06
n48	30	30	3624.99	DFT	16QAM	Inner_Full	23.00
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.30
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.32
n48	30	30	3624.99	DFT	16QAM	Outer_Full	22.23
n48	30	30	3624.99	DFT	64QAM	Inner_Full	21.61
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.04
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.34
n48	30	30	3624.99	DFT	64QAM	Outer_Full	21.55
n48	30	30	3624.99	DFT	256QAM	Inner_Full	19.79
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.61
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.37
n48	30	30	3624.99	DFT	256QAM	Outer_Full	19.81
n48	30	30	3684.99	DFT	pi/2 BPSK	Inner_Full	24.54
n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.25

n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.11
n48	30	30	3684.99	DFT	pi/2 BPSK	Outer_Full	23.27
n48	30	30	3684.99	DFT	QPSK	Inner_Full	24.55
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Left	22.70
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Right	22.53
n48	30	30	3684.99	DFT	QPSK	Outer_Full	22.96
n48	30	30	3684.99	DFT	16QAM	Inner_Full	22.85
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Left	21.68
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Right	21.75
n48	30	30	3684.99	DFT	16QAM	Outer_Full	22.02
n48	30	30	3684.99	DFT	64QAM	Inner_Full	21.56
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Left	20.92
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Right	20.63
n48	30	30	3684.99	DFT	64QAM	Outer_Full	21.40
n48	30	30	3684.99	DFT	256QAM	Inner_Full	19.57
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Left	19.11
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Right	18.97
n48	30	30	3684.99	DFT	256QAM	Outer_Full	19.37
n48	40	30	3570	DFT	pi/2 BPSK	Inner_Full	24.55
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Right	24.26
n48	40	30	3570	DFT	pi/2 BPSK	Outer_Full	23.73
n48	40	30	3570	DFT	QPSK	Inner_Full	24.58
n48	40	30	3570	DFT	QPSK	Edge_1RB_Left	23.09
n48	40	30	3570	DFT	QPSK	Edge_1RB_Right	23.87
n48	40	30	3570	DFT	QPSK	Outer_Full	23.09
n48	40	30	3570	DFT	16QAM	Inner_Full	22.94
n48	40	30	3570	DFT	16QAM	Edge_1RB_Left	22.23
n48	40	30	3570	DFT	16QAM	Edge_1RB_Right	22.88
n48	40	30	3570	DFT	16QAM	Outer_Full	22.03
n48	40	30	3570	DFT	64QAM	Inner_Full	21.48
n48	40	30	3570	DFT	64QAM	Edge_1RB_Left	21.32
n48	40	30	3570	DFT	64QAM	Edge_1RB_Right	21.90
n48	40	30	3570	DFT	64QAM	Outer_Full	21.88
n48	40	30	3570	DFT	256QAM	Inner_Full	19.70
n48	40	30	3570	DFT	256QAM	Edge_1RB_Left	19.52
n48	40	30	3570	DFT	256QAM	Edge_1RB_Right	20.14
n48	40	30	3570	DFT	256QAM	Outer_Full	19.95
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.63
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	24.00
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.68

n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.66
n48	40	30	3624.99	DFT	QPSK	Inner_Full	24.59
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.38
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.46
n48	40	30	3624.99	DFT	QPSK	Outer_Full	23.14
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.91
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.40
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.25
n48	40	30	3624.99	DFT	16QAM	Outer_Full	22.31
n48	40	30	3624.99	DFT	64QAM	Inner_Full	21.53
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.23
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.86
n48	40	30	3624.99	DFT	64QAM	Outer_Full	21.61
n48	40	30	3624.99	DFT	256QAM	Inner_Full	19.65
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.86
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.46
n48	40	30	3624.99	DFT	256QAM	Outer_Full	19.72
n48	40	30	3624.99	CP	QPSK	Inner_Full	22.69
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	21.47
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	21.34
n48	40	30	3624.99	CP	QPSK	Outer_Full	21.13
n48	40	30	3624.99	CP	16QAM	Inner_Full	22.19
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	21.59
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	21.35
n48	40	30	3624.99	CP	16QAM	Outer_Full	21.07
n48	40	30	3624.99	CP	64QAM	Inner_Full	20.75
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	20.47
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	20.10
n48	40	30	3624.99	CP	64QAM	Outer_Full	20.56
n48	40	30	3624.99	CP	256QAM	Inner_Full	17.81
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	18.22
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	17.56
n48	40	30	3624.99	CP	256QAM	Outer_Full	17.79
n48	40	30	3679.98	DFT	pi/2 BPSK	Inner_Full	24.29
n48	40	30	3679.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n48	40	30	3679.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37
n48	40	30	3679.98	DFT	pi/2 BPSK	Outer_Full	23.18
n48	40	30	3679.98	DFT	QPSK	Inner_Full	24.30
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Left	22.19
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Right	22.64
n48	40	30	3679.98	DFT	QPSK	Outer_Full	22.67

n48	40	30	3679.98	DFT	16QAM	Inner_Full	22.73
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Left	21.33
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Right	22.01
n48	40	30	3679.98	DFT	16QAM	Outer_Full	21.61
n48	40	30	3679.98	DFT	64QAM	Inner_Full	21.46
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Left	20.00
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Right	20.77
n48	40	30	3679.98	DFT	64QAM	Outer_Full	21.22
n48	40	30	3679.98	DFT	256QAM	Inner_Full	19.46
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Left	18.73
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Right	18.95
n48	40	30	3679.98	DFT	256QAM	Outer_Full	19.18

n48-ANT7

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.77
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.93
n48	40	30	3624.99	DFT	QPSK	Inner_Full	23.74
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.92
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.48
n48	40	30	3624.99	DFT	QPSK	Outer_Full	22.59
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.23
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.94
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.74
n48	40	30	3624.99	DFT	16QAM	Outer_Full	21.43
n48	40	30	3624.99	DFT	64QAM	Inner_Full	20.81
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.82
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.66
n48	40	30	3624.99	DFT	64QAM	Outer_Full	21.19
n48	40	30	3624.99	DFT	256QAM	Inner_Full	18.98
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.40
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.94
n48	40	30	3624.99	DFT	256QAM	Outer_Full	18.99
n48	40	30	3624.99	CP	QPSK	Inner_Full	21.90
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	20.90
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	20.56
n48	40	30	3624.99	CP	QPSK	Outer_Full	20.49
n48	40	30	3624.99	CP	16QAM	Inner_Full	21.34
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	21.13
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	20.93
n48	40	30	3624.99	CP	16QAM	Outer_Full	20.68
n48	40	30	3624.99	CP	64QAM	Inner_Full	19.76
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	20.14
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	19.87
n48	40	30	3624.99	CP	64QAM	Outer_Full	19.95
n48	40	30	3624.99	CP	256QAM	Inner_Full	16.88
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	17.57
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	17.10
n48	40	30	3624.99	CP	256QAM	Outer_Full	17.20

n48-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	18.45
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	18.33
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	17.84
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	18.18
n48	40	30	3624.99	DFT	QPSK	Inner_Full	18.47
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	17.63
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	17.37
n48	40	30	3624.99	DFT	QPSK	Outer_Full	17.88
n48	40	30	3624.99	DFT	16QAM	Inner_Full	17.64
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	16.94
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	16.48
n48	40	30	3624.99	DFT	16QAM	Outer_Full	16.83
n48	40	30	3624.99	DFT	64QAM	Inner_Full	16.46
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	15.56
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	15.41
n48	40	30	3624.99	DFT	64QAM	Outer_Full	16.47
n48	40	30	3624.99	DFT	256QAM	Inner_Full	14.25
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	14.15
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	13.61
n48	40	30	3624.99	DFT	256QAM	Outer_Full	14.32
n48	40	30	3624.99	CP	QPSK	Inner_Full	17.26
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	15.71
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	15.42
n48	40	30	3624.99	CP	QPSK	Outer_Full	15.86
n48	40	30	3624.99	CP	16QAM	Inner_Full	16.83
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	15.71
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	15.64
n48	40	30	3624.99	CP	16QAM	Outer_Full	15.76
n48	40	30	3624.99	CP	64QAM	Inner_Full	15.37
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	14.69
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	14.73
n48	40	30	3624.99	CP	64QAM	Outer_Full	15.29
n48	40	30	3624.99	CP	256QAM	Inner_Full	12.41
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	12.25
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	11.80
n48	40	30	3624.99	CP	256QAM	Outer_Full	12.35

n48-ANT2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	18.99
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	18.64
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	18.35
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	18.76
n48	40	30	3624.99	DFT	QPSK	Inner_Full	19.08
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	17.86
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	17.93
n48	40	30	3624.99	DFT	QPSK	Outer_Full	18.34
n48	40	30	3624.99	DFT	16QAM	Inner_Full	18.33
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	17.19
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	16.88
n48	40	30	3624.99	DFT	16QAM	Outer_Full	17.16
n48	40	30	3624.99	DFT	64QAM	Inner_Full	17.08
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	16.08
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	15.78
n48	40	30	3624.99	DFT	64QAM	Outer_Full	16.95
n48	40	30	3624.99	DFT	256QAM	Inner_Full	15.04
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	14.48
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	14.42
n48	40	30	3624.99	DFT	256QAM	Outer_Full	14.88
n48	40	30	3624.99	CP	QPSK	Inner_Full	17.90
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	15.91
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	15.98
n48	40	30	3624.99	CP	QPSK	Outer_Full	16.22
n48	40	30	3624.99	CP	16QAM	Inner_Full	17.38
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	15.90
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	15.93
n48	40	30	3624.99	CP	16QAM	Outer_Full	16.23
n48	40	30	3624.99	CP	64QAM	Inner_Full	15.91
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	14.99
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	15.29
n48	40	30	3624.99	CP	64QAM	Outer_Full	15.74
n48	40	30	3624.99	CP	256QAM	Inner_Full	13.24
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	12.47
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	12.37
n48	40	30	3624.99	CP	256QAM	Outer_Full	12.79

n66-ANT1

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.29
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.86
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.86
n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.37
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.31
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.37
n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.46
n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.26
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.70
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.63
n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.30
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.75
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.62
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.69
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.96
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.76
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.57
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.56
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.80
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.20
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.53
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.75
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.73
n66	5	15	1745	DFT	QPSK	Inner_Full	24.16
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.09
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.12
n66	5	15	1745	DFT	QPSK	Outer_Full	23.25
n66	5	15	1745	DFT	16QAM	Inner_Full	23.19
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.45
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.33
n66	5	15	1745	DFT	16QAM	Outer_Full	22.07
n66	5	15	1745	DFT	64QAM	Inner_Full	21.80
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.54
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.50
n66	5	15	1745	DFT	64QAM	Outer_Full	21.83
n66	5	15	1745	DFT	256QAM	Inner_Full	19.64
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.35
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.37

n66	5	15	1745	DFT	256QAM	Outer_Full	19.58
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.06
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.52
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.64
n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.06
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.05
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.01
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.04
n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.04
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.33
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.33
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.03
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.62
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.38
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.37
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.65
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.56
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.36
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.21
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.53
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.46
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.85
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.02
n66	10	15	1715	DFT	QPSK	Inner_Full	24.56
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.49
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.41
n66	10	15	1715	DFT	QPSK	Outer_Full	23.52
n66	10	15	1715	DFT	16QAM	Inner_Full	23.43
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.65
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.72
n66	10	15	1715	DFT	16QAM	Outer_Full	22.39
n66	10	15	1715	DFT	64QAM	Inner_Full	22.00
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.72
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.76
n66	10	15	1715	DFT	64QAM	Outer_Full	21.96
n66	10	15	1715	DFT	256QAM	Inner_Full	19.79
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.56
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.65
n66	10	15	1715	DFT	256QAM	Outer_Full	19.90

n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.23
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.62
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.67
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.61
n66	10	15	1745	DFT	QPSK	Inner_Full	24.19
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.18
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.09
n66	10	15	1745	DFT	QPSK	Outer_Full	23.25
n66	10	15	1745	DFT	16QAM	Inner_Full	23.16
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.47
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.33
n66	10	15	1745	DFT	16QAM	Outer_Full	22.05
n66	10	15	1745	DFT	64QAM	Inner_Full	21.78
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.52
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.51
n66	10	15	1745	DFT	64QAM	Outer_Full	21.64
n66	10	15	1745	DFT	256QAM	Inner_Full	19.55
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.33
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.31
n66	10	15	1745	DFT	256QAM	Outer_Full	19.59
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	24.07
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.60
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.50
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.59
n66	10	15	1775	DFT	QPSK	Inner_Full	24.05
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.12
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.91
n66	10	15	1775	DFT	QPSK	Outer_Full	23.08
n66	10	15	1775	DFT	16QAM	Inner_Full	23.14
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.31
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.17
n66	10	15	1775	DFT	16QAM	Outer_Full	21.97
n66	10	15	1775	DFT	64QAM	Inner_Full	21.72
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.48
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.45
n66	10	15	1775	DFT	64QAM	Outer_Full	21.66
n66	10	15	1775	DFT	256QAM	Inner_Full	19.56
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.40
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.33
n66	10	15	1775	DFT	256QAM	Outer_Full	19.59
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.57

n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.04
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	24.10
n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.46
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.45
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.62
n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.60
n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.56
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.72
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.93
n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.54
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.95
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.80
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.96
n66	15	15	1717.5	DFT	64QAM	Outer_Full	22.09
n66	15	15	1717.5	DFT	256QAM	Inner_Full	20.11
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.61
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.82
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.98
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.26
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.90
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.80
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.92
n66	15	15	1745	DFT	QPSK	Inner_Full	24.42
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.45
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.46
n66	15	15	1745	DFT	QPSK	Outer_Full	23.42
n66	15	15	1745	DFT	16QAM	Inner_Full	23.35
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.69
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.65
n66	15	15	1745	DFT	16QAM	Outer_Full	22.46
n66	15	15	1745	DFT	64QAM	Inner_Full	21.92
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.76
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.66
n66	15	15	1745	DFT	64QAM	Outer_Full	21.99
n66	15	15	1745	DFT	256QAM	Inner_Full	19.83
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.56
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.52
n66	15	15	1745	DFT	256QAM	Outer_Full	19.86
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.14
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.76

n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.73
n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.18
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.22
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.20
n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.24
n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.29
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.57
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.43
n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.27
n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.78
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.58
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.55
n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.85
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.64
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.44
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.31
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.67
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.49
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	24.05
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	24.14
n66	20	15	1720	DFT	QPSK	Inner_Full	24.62
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.45
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.40
n66	20	15	1720	DFT	QPSK	Outer_Full	23.53
n66	20	15	1720	DFT	16QAM	Inner_Full	23.49
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.75
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.74
n66	20	15	1720	DFT	16QAM	Outer_Full	22.49
n66	20	15	1720	DFT	64QAM	Inner_Full	21.97
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.79
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.76
n66	20	15	1720	DFT	64QAM	Outer_Full	22.08
n66	20	15	1720	DFT	256QAM	Inner_Full	20.04
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.66
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.64
n66	20	15	1720	DFT	256QAM	Outer_Full	20.09
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.28
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.93
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.71

n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.93
n66	20	15	1745	DFT	QPSK	Inner_Full	24.45
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.48
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.24
n66	20	15	1745	DFT	QPSK	Outer_Full	23.41
n66	20	15	1745	DFT	16QAM	Inner_Full	23.25
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.74
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.62
n66	20	15	1745	DFT	16QAM	Outer_Full	22.45
n66	20	15	1745	DFT	64QAM	Inner_Full	21.93
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.79
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.63
n66	20	15	1745	DFT	64QAM	Outer_Full	21.96
n66	20	15	1745	DFT	256QAM	Inner_Full	19.83
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.59
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.34
n66	20	15	1745	DFT	256QAM	Outer_Full	19.89
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.27
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.85
n66	20	15	1770	DFT	QPSK	Inner_Full	24.42
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.29
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.27
n66	20	15	1770	DFT	QPSK	Outer_Full	23.35
n66	20	15	1770	DFT	16QAM	Inner_Full	23.24
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.55
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.48
n66	20	15	1770	DFT	16QAM	Outer_Full	22.41
n66	20	15	1770	DFT	64QAM	Inner_Full	21.89
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.63
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.53
n66	20	15	1770	DFT	64QAM	Outer_Full	21.91
n66	20	15	1770	DFT	256QAM	Inner_Full	19.71
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.57
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.26
n66	20	15	1770	DFT	256QAM	Outer_Full	19.81
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	24.44
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.99
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	24.09

n66	25	15	1722.5	DFT	QPSK	Inner_Full	24.56
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	23.45
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	23.58
n66	25	15	1722.5	DFT	QPSK	Outer_Full	23.62
n66	25	15	1722.5	DFT	16QAM	Inner_Full	23.56
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.72
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.77
n66	25	15	1722.5	DFT	16QAM	Outer_Full	22.57
n66	25	15	1722.5	DFT	64QAM	Inner_Full	22.00
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.79
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	22.04
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.97
n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.99
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.65
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	19.73
n66	25	15	1722.5	DFT	256QAM	Outer_Full	20.05
n66	25	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.34
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.02
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.86
n66	25	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.83
n66	25	15	1745	DFT	QPSK	Inner_Full	24.39
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	23.43
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	23.47
n66	25	15	1745	DFT	QPSK	Outer_Full	23.46
n66	25	15	1745	DFT	16QAM	Inner_Full	23.45
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.67
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.74
n66	25	15	1745	DFT	16QAM	Outer_Full	22.41
n66	25	15	1745	DFT	64QAM	Inner_Full	21.93
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.78
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.78
n66	25	15	1745	DFT	64QAM	Outer_Full	22.00
n66	25	15	1745	DFT	256QAM	Inner_Full	19.74
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	19.67
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.63
n66	25	15	1745	DFT	256QAM	Outer_Full	19.84
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	24.32
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.89
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.80
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	23.89
n66	25	15	1767.5	DFT	QPSK	Inner_Full	24.38

n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	23.27
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	23.34
n66	25	15	1767.5	DFT	QPSK	Outer_Full	23.39
n66	25	15	1767.5	DFT	16QAM	Inner_Full	23.42
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.50
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.68
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.49
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.96
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.63
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.65
n66	25	15	1767.5	DFT	64QAM	Outer_Full	21.98
n66	25	15	1767.5	DFT	256QAM	Inner_Full	19.76
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	19.65
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.44
n66	25	15	1767.5	DFT	256QAM	Outer_Full	19.91
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.60
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.15
n66	30	15	1725	DFT	QPSK	Inner_Full	24.60
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.56
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.34
n66	30	15	1725	DFT	QPSK	Outer_Full	23.73
n66	30	15	1725	DFT	16QAM	Inner_Full	23.62
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.73
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.61
n66	30	15	1725	DFT	16QAM	Outer_Full	22.55
n66	30	15	1725	DFT	64QAM	Inner_Full	22.04
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.78
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.67
n66	30	15	1725	DFT	64QAM	Outer_Full	22.07
n66	30	15	1725	DFT	256QAM	Inner_Full	20.06
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.80
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.73
n66	30	15	1725	DFT	256QAM	Outer_Full	20.19
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.32
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.97
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.97
n66	30	15	1745	DFT	QPSK	Inner_Full	24.35
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.44

n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.37
n66	30	15	1745	DFT	QPSK	Outer_Full	23.42
n66	30	15	1745	DFT	16QAM	Inner_Full	23.47
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.71
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.52
n66	30	15	1745	DFT	16QAM	Outer_Full	22.48
n66	30	15	1745	DFT	64QAM	Inner_Full	21.90
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.76
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.60
n66	30	15	1745	DFT	64QAM	Outer_Full	21.94
n66	30	15	1745	DFT	256QAM	Inner_Full	19.81
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.84
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.50
n66	30	15	1745	DFT	256QAM	Outer_Full	19.94
n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	24.34
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.83
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.58
n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	23.89
n66	30	15	1765	DFT	QPSK	Inner_Full	24.49
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.33
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.29
n66	30	15	1765	DFT	QPSK	Outer_Full	23.46
n66	30	15	1765	DFT	16QAM	Inner_Full	23.43
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.59
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.48
n66	30	15	1765	DFT	16QAM	Outer_Full	22.45
n66	30	15	1765	DFT	64QAM	Inner_Full	21.95
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.75
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.47
n66	30	15	1765	DFT	64QAM	Outer_Full	21.94
n66	30	15	1765	DFT	256QAM	Inner_Full	19.82
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.49
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.52
n66	30	15	1765	DFT	256QAM	Outer_Full	19.98
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Inner_Full	24.49
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.03
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.86
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Outer_Full	24.13
n66	35	15	1727.5	DFT	QPSK	Inner_Full	24.63
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	23.49
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	23.37

n66	35	15	1727.5	DFT	QPSK	Outer_Full	23.60
n66	35	15	1727.5	DFT	16QAM	Inner_Full	23.63
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	22.80
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	22.64
n66	35	15	1727.5	DFT	16QAM	Outer_Full	22.63
n66	35	15	1727.5	DFT	64QAM	Inner_Full	22.12
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	22.11
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.84
n66	35	15	1727.5	DFT	64QAM	Outer_Full	22.17
n66	35	15	1727.5	DFT	256QAM	Inner_Full	20.08
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	19.66
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	19.57
n66	35	15	1727.5	DFT	256QAM	Outer_Full	20.06
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.09
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.91
n66	35	15	1745	DFT	QPSK	Inner_Full	24.45
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	23.46
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	23.37
n66	35	15	1745	DFT	QPSK	Outer_Full	23.50
n66	35	15	1745	DFT	16QAM	Inner_Full	23.42
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	22.75
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	22.66
n66	35	15	1745	DFT	16QAM	Outer_Full	22.47
n66	35	15	1745	DFT	64QAM	Inner_Full	21.93
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	21.89
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	21.72
n66	35	15	1745	DFT	64QAM	Outer_Full	21.98
n66	35	15	1745	DFT	256QAM	Inner_Full	19.83
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	19.69
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	19.56
n66	35	15	1745	DFT	256QAM	Outer_Full	19.96
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	24.26
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.67
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	23.83
n66	35	15	1762.5	DFT	QPSK	Inner_Full	24.37
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	23.26
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	23.31
n66	35	15	1762.5	DFT	QPSK	Outer_Full	23.28

n66	35	15	1762.5	DFT	16QAM	Inner_Full	23.23
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	22.51
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	22.51
n66	35	15	1762.5	DFT	16QAM	Outer_Full	22.24
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.78
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.58
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	21.61
n66	35	15	1762.5	DFT	64QAM	Outer_Full	21.74
n66	35	15	1762.5	DFT	256QAM	Inner_Full	19.85
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	19.41
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	19.51
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.85
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.46
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.90
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	24.00
n66	40	15	1730	DFT	QPSK	Inner_Full	24.51
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.39
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.14
n66	40	15	1730	DFT	QPSK	Outer_Full	23.52
n66	40	15	1730	DFT	16QAM	Inner_Full	23.58
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.72
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.45
n66	40	15	1730	DFT	16QAM	Outer_Full	22.57
n66	40	15	1730	DFT	64QAM	Inner_Full	22.14
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.76
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.62
n66	40	15	1730	DFT	64QAM	Outer_Full	22.02
n66	40	15	1730	DFT	256QAM	Inner_Full	19.95
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.68
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.54
n66	40	15	1730	DFT	256QAM	Outer_Full	20.03
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.28
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.70
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.91
n66	40	15	1745	DFT	QPSK	Inner_Full	24.36
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.48
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.18
n66	40	15	1745	DFT	QPSK	Outer_Full	23.49
n66	40	15	1745	DFT	16QAM	Inner_Full	23.41

n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.67
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.47
n66	40	15	1745	DFT	16QAM	Outer_Full	22.49
n66	40	15	1745	DFT	64QAM	Inner_Full	21.96
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.82
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.52
n66	40	15	1745	DFT	64QAM	Outer_Full	21.98
n66	40	15	1745	DFT	256QAM	Inner_Full	19.77
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.80
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.67
n66	40	15	1745	DFT	256QAM	Outer_Full	19.92
n66	40	15	1745	CP	QPSK	Inner_Full	22.85
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.64
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.29
n66	40	15	1745	CP	QPSK	Outer_Full	21.41
n66	40	15	1745	CP	16QAM	Inner_Full	22.39
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.87
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.49
n66	40	15	1745	CP	16QAM	Outer_Full	21.48
n66	40	15	1745	CP	64QAM	Inner_Full	20.94
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.75
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.47
n66	40	15	1745	CP	64QAM	Outer_Full	20.96
n66	40	15	1745	CP	256QAM	Inner_Full	18.01
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	18.08
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	18.02
n66	40	15	1745	CP	256QAM	Outer_Full	18.03
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.28
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.57
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.85
n66	40	15	1760	DFT	QPSK	Inner_Full	24.36
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.27
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.05
n66	40	15	1760	DFT	QPSK	Outer_Full	23.34
n66	40	15	1760	DFT	16QAM	Inner_Full	23.33
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.62
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.47
n66	40	15	1760	DFT	16QAM	Outer_Full	22.30
n66	40	15	1760	DFT	64QAM	Inner_Full	21.78
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.69

n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.41
n66	40	15	1760	DFT	64QAM	Outer_Full	21.84
n66	40	15	1760	DFT	256QAM	Inner_Full	19.82
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.56
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.31
n66	40	15	1760	DFT	256QAM	Outer_Full	19.88

n66-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.80
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.63
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.43
n66	40	15	1745	DFT	QPSK	Inner_Full	23.92
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.97
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.79
n66	40	15	1745	DFT	QPSK	Outer_Full	22.94
n66	40	15	1745	DFT	16QAM	Inner_Full	22.96
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.23
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.97
n66	40	15	1745	DFT	16QAM	Outer_Full	21.91
n66	40	15	1745	DFT	64QAM	Inner_Full	21.44
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.34
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.03
n66	40	15	1745	DFT	64QAM	Outer_Full	21.44
n66	40	15	1745	DFT	256QAM	Inner_Full	19.33
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.33
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.12
n66	40	15	1745	DFT	256QAM	Outer_Full	19.44
n66	40	15	1745	CP	QPSK	Inner_Full	22.22
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.09
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	20.80
n66	40	15	1745	CP	QPSK	Outer_Full	20.95
n66	40	15	1745	CP	16QAM	Inner_Full	21.87
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.31
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.31
n66	40	15	1745	CP	16QAM	Outer_Full	20.97
n66	40	15	1745	CP	64QAM	Inner_Full	20.37
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.27
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.94
n66	40	15	1745	CP	64QAM	Outer_Full	20.38
n66	40	15	1745	CP	256QAM	Inner_Full	17.48
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.61
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.46
n66	40	15	1745	CP	256QAM	Outer_Full	17.56

n71-ANT0

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	24.31
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.71
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.06
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	24.01
n71	5	15	665.5	DFT	QPSK	Inner_Full	24.19
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	23.25
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	23.57
n71	5	15	665.5	DFT	QPSK	Outer_Full	23.40
n71	5	15	665.5	DFT	16QAM	Inner_Full	23.55
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	22.54
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.44
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.42
n71	5	15	665.5	DFT	64QAM	Inner_Full	22.05
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.59
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	22.35
n71	5	15	665.5	DFT	64QAM	Outer_Full	22.05
n71	5	15	665.5	DFT	256QAM	Inner_Full	20.01
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.54
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.89
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.97
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.10
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.55
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.54
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.99
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	23.09
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.82
n71	5	15	680.5	DFT	QPSK	Outer_Full	23.02
n71	5	15	680.5	DFT	16QAM	Inner_Full	23.05
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	22.39
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	22.24
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.95
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.65
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.38
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.25
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.63
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.58
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.31
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.28

n71	5	15	680.5	DFT	256QAM	Outer_Full	19.46
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	24.33
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.73
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.85
n71	5	15	695.5	DFT	QPSK	Inner_Full	24.33
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	23.23
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	23.23
n71	5	15	695.5	DFT	QPSK	Outer_Full	23.32
n71	5	15	695.5	DFT	16QAM	Inner_Full	23.41
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.54
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.64
n71	5	15	695.5	DFT	16QAM	Outer_Full	22.38
n71	5	15	695.5	DFT	64QAM	Inner_Full	22.02
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.62
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.53
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.98
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.89
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.53
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.54
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.82
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	24.54
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.96
n71	10	15	668	DFT	QPSK	Inner_Full	24.18
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	23.21
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	23.46
n71	10	15	668	DFT	QPSK	Outer_Full	23.42
n71	10	15	668	DFT	16QAM	Inner_Full	23.23
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.52
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.66
n71	10	15	668	DFT	16QAM	Outer_Full	22.26
n71	10	15	668	DFT	64QAM	Inner_Full	22.13
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.63
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.85
n71	10	15	668	DFT	64QAM	Outer_Full	21.90
n71	10	15	668	DFT	256QAM	Inner_Full	20.05
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.43
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.58
n71	10	15	668	DFT	256QAM	Outer_Full	19.97

n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.14
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.57
n71	10	15	680.5	DFT	QPSK	Inner_Full	24.04
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	23.24
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.97
n71	10	15	680.5	DFT	QPSK	Outer_Full	23.04
n71	10	15	680.5	DFT	16QAM	Inner_Full	23.06
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.54
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.28
n71	10	15	680.5	DFT	16QAM	Outer_Full	22.02
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.71
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.61
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.27
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.58
n71	10	15	680.5	DFT	256QAM	Inner_Full	19.57
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.45
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.05
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.51
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	24.19
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.72
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.69
n71	10	15	693	DFT	QPSK	Inner_Full	24.58
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.93
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	23.29
n71	10	15	693	DFT	QPSK	Outer_Full	23.24
n71	10	15	693	DFT	16QAM	Inner_Full	23.23
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	22.23
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.61
n71	10	15	693	DFT	16QAM	Outer_Full	22.45
n71	10	15	693	DFT	64QAM	Inner_Full	21.89
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	21.23
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	21.49
n71	10	15	693	DFT	64QAM	Outer_Full	21.69
n71	10	15	693	DFT	256QAM	Inner_Full	19.66
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.57
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.43
n71	10	15	693	DFT	256QAM	Outer_Full	19.64
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	24.54

n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.82
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.61
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.97
n71	15	15	670.5	DFT	QPSK	Inner_Full	24.97
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	23.20
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	23.07
n71	15	15	670.5	DFT	QPSK	Outer_Full	23.47
n71	15	15	670.5	DFT	16QAM	Inner_Full	23.42
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.51
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.46
n71	15	15	670.5	DFT	16QAM	Outer_Full	22.46
n71	15	15	670.5	DFT	64QAM	Inner_Full	22.06
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.62
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.43
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.95
n71	15	15	670.5	DFT	256QAM	Inner_Full	20.21
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.55
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19.44
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.95
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.24
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.74
n71	15	15	680.5	DFT	QPSK	Inner_Full	24.19
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	23.46
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	23.07
n71	15	15	680.5	DFT	QPSK	Outer_Full	23.57
n71	15	15	680.5	DFT	16QAM	Inner_Full	23.21
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.68
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.38
n71	15	15	680.5	DFT	16QAM	Outer_Full	22.28
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.75
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.76
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.42
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.78
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.77
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.74
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	19.21
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.67
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	24.32
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.54

n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.75
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.79
n71	15	15	690.5	DFT	QPSK	Inner_Full	24.28
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	23.09
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	23.32
n71	15	15	690.5	DFT	QPSK	Outer_Full	23.25
n71	15	15	690.5	DFT	16QAM	Inner_Full	23.23
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.50
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.63
n71	15	15	690.5	DFT	16QAM	Outer_Full	22.26
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.77
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.41
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.72
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.86
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.73
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.42
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.61
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.77
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	24.41
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.54
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.91
n71	20	15	673	DFT	QPSK	Inner_Full	24.42
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	23.20
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.74
n71	20	15	673	DFT	QPSK	Outer_Full	23.40
n71	20	15	673	DFT	16QAM	Inner_Full	23.24
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.50
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	22.25
n71	20	15	673	DFT	16QAM	Outer_Full	22.26
n71	20	15	673	DFT	64QAM	Inner_Full	21.86
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.62
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.34
n71	20	15	673	DFT	64QAM	Outer_Full	21.86
n71	20	15	673	DFT	256QAM	Inner_Full	19.94
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.54
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.37
n71	20	15	673	DFT	256QAM	Outer_Full	19.90
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.25
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.55

n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.73
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.95
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	23.11
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	23.15
n71	20	15	680.5	DFT	QPSK	Outer_Full	23.18
n71	20	15	680.5	DFT	16QAM	Inner_Full	23.40
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.78
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	22.38
n71	20	15	680.5	DFT	16QAM	Outer_Full	22.19
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.74
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.90
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.48
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.46
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.74
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.74
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.52
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.88
n71	20	15	680.5	CP	QPSK	Inner_Full	23.09
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	21.51
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	21.14
n71	20	15	680.5	CP	QPSK	Outer_Full	21.26
n71	20	15	680.5	CP	16QAM	Inner_Full	22.50
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	22.00
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.35
n71	20	15	680.5	CP	16QAM	Outer_Full	21.36
n71	20	15	680.5	CP	64QAM	Inner_Full	20.74
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.80
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	20.35
n71	20	15	680.5	CP	64QAM	Outer_Full	20.68
n71	20	15	680.5	CP	256QAM	Inner_Full	17.64
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.97
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.39
n71	20	15	680.5	CP	256QAM	Outer_Full	17.77
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	24.27
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	23.67
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.80
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.74
n71	20	15	688	DFT	QPSK	Inner_Full	24.12
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	23.23
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	23.31
n71	20	15	688	DFT	QPSK	Outer_Full	23.21

n71	20	15	688	DFT	16QAM	Inner_Full	23.12
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.55
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.63
n71	20	15	688	DFT	16QAM	Outer_Full	22.23
n71	20	15	688	DFT	64QAM	Inner_Full	21.68
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.54
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.74
n71	20	15	688	DFT	64QAM	Outer_Full	21.81
n71	20	15	688	DFT	256QAM	Inner_Full	19.69
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.48
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.74
n71	20	15	688	DFT	256QAM	Outer_Full	19.77

n71-ANT2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	19.93
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.62
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.09
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	19.44
n71	20	15	680.5	DFT	QPSK	Inner_Full	19.92
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	19.02
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	18.62
n71	20	15	680.5	DFT	QPSK	Outer_Full	18.95
n71	20	15	680.5	DFT	16QAM	Inner_Full	18.85
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	18.34
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	17.75
n71	20	15	680.5	DFT	16QAM	Outer_Full	17.91
n71	20	15	680.5	DFT	64QAM	Inner_Full	17.42
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	17.48
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	16.87
n71	20	15	680.5	DFT	64QAM	Outer_Full	17.53
n71	20	15	680.5	DFT	256QAM	Inner_Full	15.38
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	15.29
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	14.98
n71	20	15	680.5	DFT	256QAM	Outer_Full	15.46
n71	20	15	680.5	CP	QPSK	Inner_Full	18.33
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	17.12
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	16.62
n71	20	15	680.5	CP	QPSK	Outer_Full	16.93
n71	20	15	680.5	CP	16QAM	Inner_Full	17.75
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	17.50
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	16.93
n71	20	15	680.5	CP	16QAM	Outer_Full	16.88
n71	20	15	680.5	CP	64QAM	Inner_Full	16.43
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	16.38
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	15.85
n71	20	15	680.5	CP	64QAM	Outer_Full	16.51
n71	20	15	680.5	CP	256QAM	Inner_Full	13.37
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	13.47
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	13.04
n71	20	15	680.5	CP	256QAM	Outer_Full	13.39

n78L-ANT5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	10	30	3455.01	DFT	QPSK	Inner_Full	26.53
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.01
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.90
n78L	10	30	3455.01	DFT	QPSK	Outer_Full	25.45
n78L	10	30	3455.01	DFT	16QAM	Inner_Full	25.48
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.97
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.07
n78L	10	30	3455.01	DFT	16QAM	Outer_Full	24.48
n78L	10	30	3455.01	DFT	64QAM	Inner_Full	24.02
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.35
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.44
n78L	10	30	3455.01	DFT	64QAM	Outer_Full	23.98
n78L	10	30	3455.01	DFT	256QAM	Inner_Full	21.85
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.89
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.66
n78L	10	30	3455.01	DFT	256QAM	Outer_Full	21.97
n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.14
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.72
n78L	10	30	3500.01	DFT	QPSK	Inner_Full	26.15
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.47
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.64
n78L	10	30	3500.01	DFT	QPSK	Outer_Full	25.13
n78L	10	30	3500.01	DFT	16QAM	Inner_Full	25.17
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.67
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.80
n78L	10	30	3500.01	DFT	16QAM	Outer_Full	24.10
n78L	10	30	3500.01	DFT	64QAM	Inner_Full	23.76
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.23
n78L	10	30	3500.01	DFT	64QAM	Outer_Full	23.61
n78L	10	30	3500.01	DFT	256QAM	Inner_Full	21.50
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49

n78L	10	30	3500.01	DFT	256QAM	Outer_Full	21.62
n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.62
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.05
n78L	10	30	3544.98	DFT	QPSK	Inner_Full	26.48
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.07
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.19
n78L	10	30	3544.98	DFT	QPSK	Outer_Full	25.53
n78L	10	30	3544.98	DFT	16QAM	Inner_Full	25.62
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.09
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.22
n78L	10	30	3544.98	DFT	16QAM	Outer_Full	24.56
n78L	10	30	3544.98	DFT	64QAM	Inner_Full	24.16
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.53
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.45
n78L	10	30	3544.98	DFT	64QAM	Outer_Full	24.23
n78L	10	30	3544.98	DFT	256QAM	Inner_Full	22.10
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.99
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.81
n78L	10	30	3544.98	DFT	256QAM	Outer_Full	21.89
n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.57
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.04
n78L	15	30	3457.5	DFT	QPSK	Inner_Full	26.63
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.05
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.91
n78L	15	30	3457.5	DFT	QPSK	Outer_Full	25.57
n78L	15	30	3457.5	DFT	16QAM	Inner_Full	25.54
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.22
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.18
n78L	15	30	3457.5	DFT	16QAM	Outer_Full	24.55
n78L	15	30	3457.5	DFT	64QAM	Inner_Full	24.11
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.67
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.32
n78L	15	30	3457.5	DFT	64QAM	Outer_Full	24.02
n78L	15	30	3457.5	DFT	256QAM	Inner_Full	22.11
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.94
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.93
n78L	15	30	3457.5	DFT	256QAM	Outer_Full	22.20

n78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.31
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78
n78L	15	30	3500.01	DFT	QPSK	Inner_Full	26.61
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.63
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.94
n78L	15	30	3500.01	DFT	QPSK	Outer_Full	25.30
n78L	15	30	3500.01	DFT	16QAM	Inner_Full	25.29
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.61
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.97
n78L	15	30	3500.01	DFT	16QAM	Outer_Full	24.23
n78L	15	30	3500.01	DFT	64QAM	Inner_Full	23.83
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.02
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.62
n78L	15	30	3500.01	DFT	64QAM	Outer_Full	23.72
n78L	15	30	3500.01	DFT	256QAM	Inner_Full	21.69
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.63
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.82
n78L	15	30	3500.01	DFT	256QAM	Outer_Full	21.70
n78L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.68
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n78L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	26.15
n78L	15	30	3542.49	DFT	QPSK	Inner_Full	26.70
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.00
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.20
n78L	15	30	3542.49	DFT	QPSK	Outer_Full	25.51
n78L	15	30	3542.49	DFT	16QAM	Inner_Full	25.58
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	23.12
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.23
n78L	15	30	3542.49	DFT	16QAM	Outer_Full	24.47
n78L	15	30	3542.49	DFT	64QAM	Inner_Full	24.29
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	22.48
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.01
n78L	15	30	3542.49	DFT	64QAM	Outer_Full	24.11
n78L	15	30	3542.49	DFT	256QAM	Inner_Full	22.04
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.75
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.02
n78L	15	30	3542.49	DFT	256QAM	Outer_Full	22.30
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.55

n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.11
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.13
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.60
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.14
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.88
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.64
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.60
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.22
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.14
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.60
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.12
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.78
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.32
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	24.14
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.04
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.15
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.00
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	22.00
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.31
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.86
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.60
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.05
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.37
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.38
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.72
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.18
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.29
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	23.86
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.18
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.60
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	23.82
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	21.74
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.87
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	21.77
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.58
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.95

n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.06
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.47
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.82
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.20
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.50
n78L	20	30	3540	DFT	16QAM	Inner_Full	25.66
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.91
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.32
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.62
n78L	20	30	3540	DFT	64QAM	Inner_Full	24.04
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.29
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.67
n78L	20	30	3540	DFT	64QAM	Outer_Full	24.04
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.24
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.69
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.11
n78L	20	30	3540	DFT	256QAM	Outer_Full	22.19
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.03
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.51
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.16
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.86
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.44
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.51
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.22
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.88
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.52
n78L	30	30	3465	DFT	64QAM	Inner_Full	23.91
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.86
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.37
n78L	30	30	3465	DFT	64QAM	Outer_Full	24.04
n78L	30	30	3465	DFT	256QAM	Inner_Full	22.09
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.96
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.65
n78L	30	30	3465	DFT	256QAM	Outer_Full	21.93
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.32
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.23

n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.89
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.33
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.79
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.15
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.48
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.29
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.70
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.20
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.38
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	23.81
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.89
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	23.92
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	21.94
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.63
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.12
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	21.88
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.63
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.14
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.82
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.19
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.20
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.67
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.61
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.20
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.38
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.71
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	24.11
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.85
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.73
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	24.14
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	22.03
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.22
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.17
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.11
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.44
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.32
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.99

n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.46
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.13
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.86
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.50
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.46
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.25
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.89
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.48
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	23.93
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.93
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.55
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.02
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	21.90
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.05
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.60
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	21.92
n78L	40	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.34
n78L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97
n78L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.23
n78L	40	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.02
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.31
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.87
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.23
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.42
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.25
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.13
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.40
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	23.78
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.47
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.96
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.15
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	21.74
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.77
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.17
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	22.13
n78L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	26.55
n78L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.18
n78L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.46
n78L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	26.06
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.48

n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.20
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.31
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.65
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.50
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.30
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.48
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.60
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	23.96
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	23.11
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.75
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.14
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	21.89
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.05
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.18
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.13
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.20
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.76
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.26
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.02
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.40
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.23
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	25.17
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.04
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.56
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.22
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	23.72
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.46
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.93
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	23.84
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	21.86
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.88
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.40
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	21.91
n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.27
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.88
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.27
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68

n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.37
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.21
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.68
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.71
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.39
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	23.70
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.20
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	23.91
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	21.65
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.56
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.54
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	21.84
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.28
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.52
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	25.78
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.22
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.48
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.92
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.30
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.23
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.52
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.90
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.30
n78L	50	30	3525	DFT	64QAM	Inner_Full	23.79
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.90
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.53
n78L	50	30	3525	DFT	64QAM	Outer_Full	23.81
n78L	50	30	3525	DFT	256QAM	Inner_Full	21.74
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.40
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.77
n78L	50	30	3525	DFT	256QAM	Outer_Full	21.91
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	26.23
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.86
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.89
n78L	60	30	3480	DFT	QPSK	Inner_Full	26.22
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.07
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.86

n78L	60	30	3480	DFT	QPSK	Outer_Full	25.28
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.18
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.99
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.79
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.25
n78L	60	30	3480	DFT	64QAM	Inner_Full	23.76
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.54
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.08
n78L	60	30	3480	DFT	64QAM	Outer_Full	23.84
n78L	60	30	3480	DFT	256QAM	Inner_Full	21.86
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.84
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.59
n78L	60	30	3480	DFT	256QAM	Outer_Full	21.73
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.29
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.28
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.74
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.79
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.30
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.27
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.88
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.26
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	23.84
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.35
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	23.82
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	21.77
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.61
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.52
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	21.78
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.31
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.83
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.30
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.47
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.00
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.27

n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.21
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.51
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.94
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.19
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	23.95
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.86
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.60
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	23.93
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	21.72
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.36
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.69
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	21.75
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.87
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.56
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	25.94
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.81
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.54
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.05
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	24.85
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.82
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.70
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.02
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	23.39
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.17
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.25
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	23.67
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.34
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.68
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.38
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	21.54
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.03
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.68
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.09
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.31
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.08
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.10

n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.67
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.11
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	23.56
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.21
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.81
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	23.65
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	21.56
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.45
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.25
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	21.63
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.32
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.76
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.31
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.36
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.79
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.25
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.25
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.59
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.90
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.22
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	23.77
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.92
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.39
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	23.77
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	21.92
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.32
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.65
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	21.70
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.97
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.64
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.03
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.82
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.44
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.16
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	24.99
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.86

n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.53
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.24
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	23.48
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.40
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.76
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	23.63
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.56
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.69
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.41
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	21.66
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.08
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.64
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.06
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.65
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.14
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.09
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.73
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.71
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.14
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	23.56
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.01
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	23.72
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	21.83
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.51
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.56
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	21.62
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.23
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.65
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.24
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.59
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.92
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.16
n78L	80	30	3510	DFT	16QAM	Inner_Full	25.28
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.58
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.78

n78L	80	30	3510	DFT	16QAM	Outer_Full	24.23
n78L	80	30	3510	DFT	64QAM	Inner_Full	23.74
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.17
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.17
n78L	80	30	3510	DFT	64QAM	Outer_Full	23.73
n78L	80	30	3510	DFT	256QAM	Inner_Full	21.60
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.43
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.82
n78L	80	30	3510	DFT	256QAM	Outer_Full	21.72
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.03
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.59
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.02
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.79
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.82
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.08
n78L	90	30	3495	DFT	16QAM	Inner_Full	24.97
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.82
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.70
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.04
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.48
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.08
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.19
n78L	90	30	3495	DFT	64QAM	Outer_Full	23.54
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.49
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.60
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.41
n78L	90	30	3495	DFT	256QAM	Outer_Full	21.56
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.13
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.11
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.80
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.79
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.23
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.12
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.71
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.94
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.10

n78L	90	30	3500.01	DFT	64QAM	Inner_Full	23.64
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.08
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	23.72
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	21.58
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.47
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.58
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	21.68
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.19
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.82
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.26
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.63
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.74
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.21
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.20
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.85
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.02
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.28
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	23.81
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.11
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.26
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	23.71
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	21.64
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.61
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.89
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	21.85
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.17
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.76
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	26.16
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.70
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.84
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	25.17
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	25.15
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.87
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.08
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	24.23
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	23.77

n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.15
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.44
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	23.83
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	21.70
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.72
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	21.68
n78L	100	30	3500.01	CP	QPSK	Inner_Full	24.57
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.75
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	23.01
n78L	100	30	3500.01	CP	QPSK	Outer_Full	23.27
n78L	100	30	3500.01	CP	16QAM	Inner_Full	24.15
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.87
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	23.14
n78L	100	30	3500.01	CP	16QAM	Outer_Full	23.25
n78L	100	30	3500.01	CP	64QAM	Inner_Full	22.75
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.33
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.64
n78L	100	30	3500.01	CP	64QAM	Outer_Full	22.69
n78L	100	30	3500.01	CP	256QAM	Inner_Full	19.70
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	20.07
n78L	100	30	3500.01	CP	256QAM	Outer_Full	19.70

n78L-ANT7

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.41
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.96
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	25.43
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.41
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.40
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	24.60
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	24.34
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.51
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.60
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	23.57
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	22.95
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.86
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.04
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	23.07
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	20.81
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.10
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.25
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	21.05
n78L	100	30	3500.01	CP	QPSK	Inner_Full	23.80
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.26
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	22.45
n78L	100	30	3500.01	CP	QPSK	Outer_Full	22.56
n78L	100	30	3500.01	CP	16QAM	Inner_Full	23.28
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.53
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.68
n78L	100	30	3500.01	CP	16QAM	Outer_Full	22.54
n78L	100	30	3500.01	CP	64QAM	Inner_Full	21.82
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	21.87
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.16
n78L	100	30	3500.01	CP	64QAM	Outer_Full	22.04
n78L	100	30	3500.01	CP	256QAM	Inner_Full	19.11
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.34
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	19.54
n78L	100	30	3500.01	CP	256QAM	Outer_Full	19.09

n78L-ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.02
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	17.87
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	17.61
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.08
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	21.74
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	17.26
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	16.98
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	20.47
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	20.58
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	18.03
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	17.88
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	19.57
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	19.18
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	17.35
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	17.13
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	19.06
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	17.16
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	16.65
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	16.36
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	16.96
n78L	100	30	3500.01	CP	QPSK	Inner_Full	20.05
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	17.68
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	17.62
n78L	100	30	3500.01	CP	QPSK	Outer_Full	18.57
n78L	100	30	3500.01	CP	16QAM	Inner_Full	19.60
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	18.04
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	18.09
n78L	100	30	3500.01	CP	16QAM	Outer_Full	18.55
n78L	100	30	3500.01	CP	64QAM	Inner_Full	18.17
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	17.41
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	17.37
n78L	100	30	3500.01	CP	64QAM	Outer_Full	18.28
n78L	100	30	3500.01	CP	256QAM	Inner_Full	15.09
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	14.64
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	14.80
n78L	100	30	3500.01	CP	256QAM	Outer_Full	15.01

n78L-ANT2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	18.29
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	14.32
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	14.32
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	17.71
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	18.16
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	13.70
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	13.55
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	17.31
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	17.48
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	14.51
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	14.48
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	16.35
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	15.96
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	13.74
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	13.67
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	15.71
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	14.35
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	13.23
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	13.11
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	13.71
n78L	100	30	3500.01	CP	QPSK	Inner_Full	17.03
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	14.13
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	14.32
n78L	100	30	3500.01	CP	QPSK	Outer_Full	15.08
n78L	100	30	3500.01	CP	16QAM	Inner_Full	16.46
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	14.36
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	14.75
n78L	100	30	3500.01	CP	16QAM	Outer_Full	15.05
n78L	100	30	3500.01	CP	64QAM	Inner_Full	14.93
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	13.98
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	13.76
n78L	100	30	3500.01	CP	64QAM	Outer_Full	14.67
n78L	100	30	3500.01	CP	256QAM	Inner_Full	11.87
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	11.24
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	11.06
n78L	100	30	3500.01	CP	256QAM	Outer_Full	11.60

n41-MIMO

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	ANT1 Power (dBm)	ANT4 Power (dBm)	Total Power(dBm)
n41	10	30	2501.01	CP	QPSK	Inner_Full	18.30	18.46	21.39
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	16.77	17.02	19.91
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	16.71	16.86	19.79
n41	10	30	2501.01	CP	QPSK	Outer_Full	16.76	16.99	19.89
n41	10	30	2501.01	CP	16QAM	Inner_Full	17.74	17.95	20.86
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	16.93	17.16	20.05
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	16.94	17.18	20.07
n41	10	30	2501.01	CP	16QAM	Outer_Full	16.77	17.00	19.90
n41	10	30	2501.01	CP	64QAM	Inner_Full	16.31	16.45	19.39
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	16.11	16.52	19.33
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	16.10	16.36	19.24
n41	10	30	2501.01	CP	64QAM	Outer_Full	16.33	16.50	19.43
n41	10	30	2501.01	CP	256QAM	Inner_Full	13.48	13.44	16.47
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	13.43	13.67	16.56
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	13.29	13.32	16.31
n41	10	30	2501.01	CP	256QAM	Outer_Full	13.41	13.53	16.48
n41	10	30	2592.99	CP	QPSK	Inner_Full	18.51	18.32	21.43
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	17.05	16.99	20.03
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	16.93	16.90	19.92
n41	10	30	2592.99	CP	QPSK	Outer_Full	17.06	16.95	20.02
n41	10	30	2592.99	CP	16QAM	Inner_Full	18.01	17.91	20.97
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	17.31	17.11	20.22
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	17.24	17.05	20.16
n41	10	30	2592.99	CP	16QAM	Outer_Full	17.07	16.87	19.98
n41	10	30	2592.99	CP	64QAM	Inner_Full	16.66	16.36	19.53
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	16.35	16.42	19.39
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	16.44	16.25	19.36
n41	10	30	2592.99	CP	64QAM	Outer_Full	16.61	16.44	19.54
n41	10	30	2592.99	CP	256QAM	Inner_Full	13.65	13.35	16.51
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	13.60	13.55	16.59
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	13.47	13.25	16.37
n41	10	30	2592.99	CP	256QAM	Outer_Full	13.57	13.48	16.53
n41	10	30	2685	CP	QPSK	Inner_Full	18.42	17.94	21.20
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	16.82	16.65	19.75
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	16.84	16.62	19.74
n41	10	30	2685	CP	QPSK	Outer_Full	16.86	16.72	19.80
n41	10	30	2685	CP	16QAM	Inner_Full	17.91	17.68	20.81

n41	10	30	2685	CP	16QAM	Edge_1RB_Left	16.98	16.78	19.89
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	17.18	16.67	19.94
n41	10	30	2685	CP	16QAM	Outer_Full	16.86	16.58	19.73
n41	10	30	2685	CP	64QAM	Inner_Full	16.40	16.01	19.22
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	16.06	15.91	19.00
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	16.29	15.91	19.11
n41	10	30	2685	CP	64QAM	Outer_Full	16.40	16.07	19.25
n41	10	30	2685	CP	256QAM	Inner_Full	13.34	13.13	16.24
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	13.34	13.09	16.23
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	13.18	12.93	16.07
n41	10	30	2685	CP	256QAM	Outer_Full	13.31	13.11	16.22
n41	15	30	2503.5	CP	QPSK	Inner_Full	18.55	18.65	21.61
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	17.13	17.24	20.20
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	17.01	17.15	20.09
n41	15	30	2503.5	CP	QPSK	Outer_Full	17.11	17.23	20.18
n41	15	30	2503.5	CP	16QAM	Inner_Full	18.06	18.08	21.08
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	17.31	17.34	20.34
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	17.13	17.45	20.30
n41	15	30	2503.5	CP	16QAM	Outer_Full	17.05	17.30	20.18
n41	15	30	2503.5	CP	64QAM	Inner_Full	16.44	16.59	19.52
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	16.28	16.50	19.41
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	16.36	16.74	19.57
n41	15	30	2503.5	CP	64QAM	Outer_Full	16.61	16.73	19.68
n41	15	30	2503.5	CP	256QAM	Inner_Full	13.77	13.67	16.73
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	13.50	13.51	16.52
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	13.48	13.69	16.60
n41	15	30	2503.5	CP	256QAM	Outer_Full	13.66	13.79	16.73
n41	15	30	2592.99	CP	QPSK	Inner_Full	18.57	18.49	21.54
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	17.10	17.17	20.15
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	17.15	17.03	20.10
n41	15	30	2592.99	CP	QPSK	Outer_Full	17.09	17.08	20.09
n41	15	30	2592.99	CP	16QAM	Inner_Full	18.20	17.94	21.08
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	17.42	17.14	20.29
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	17.32	17.09	20.21
n41	15	30	2592.99	CP	16QAM	Outer_Full	17.18	16.99	20.10
n41	15	30	2592.99	CP	64QAM	Inner_Full	16.64	16.45	19.55
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	16.62	16.37	19.51
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	16.55	16.24	19.41
n41	15	30	2592.99	CP	64QAM	Outer_Full	16.72	16.50	19.62
n41	15	30	2592.99	CP	256QAM	Inner_Full	13.80	13.50	16.66
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	13.74	13.61	16.68

n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	13.61	13.28	16.46
n41	15	30	2592.99	CP	256QAM	Outer_Full	13.69	13.46	16.59
n41	15	30	2682.48	CP	QPSK	Inner_Full	18.61	18.43	21.53
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	17.14	16.63	19.90
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	17.23	16.85	20.05
n41	15	30	2682.48	CP	QPSK	Outer_Full	17.21	16.82	20.03
n41	15	30	2682.48	CP	16QAM	Inner_Full	18.07	17.74	20.92
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	17.26	16.97	20.13
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	17.39	17.11	20.26
n41	15	30	2682.48	CP	16QAM	Outer_Full	17.13	16.78	19.97
n41	15	30	2682.48	CP	64QAM	Inner_Full	16.58	16.25	19.43
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	16.59	16.03	19.33
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	16.50	16.32	19.42
n41	15	30	2682.48	CP	64QAM	Outer_Full	16.70	16.30	19.52
n41	15	30	2682.48	CP	256QAM	Inner_Full	13.63	13.35	16.51
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	13.53	13.23	16.39
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	13.66	13.37	16.53
n41	15	30	2682.48	CP	256QAM	Outer_Full	13.57	13.26	16.43
n41	20	30	2506.02	CP	QPSK	Inner_Full	18.40	18.57	21.49
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	16.88	17.18	20.04
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	16.86	16.93	19.91
n41	20	30	2506.02	CP	QPSK	Outer_Full	16.88	16.93	19.91
n41	20	30	2506.02	CP	16QAM	Inner_Full	17.91	17.95	20.94
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	17.20	17.18	20.20
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	17.23	17.20	20.22
n41	20	30	2506.02	CP	16QAM	Outer_Full	16.80	17.02	19.92
n41	20	30	2506.02	CP	64QAM	Inner_Full	16.45	16.58	19.53
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	16.21	16.39	19.31
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	16.44	16.35	19.41
n41	20	30	2506.02	CP	64QAM	Outer_Full	16.50	16.49	19.51
n41	20	30	2506.02	CP	256QAM	Inner_Full	13.54	13.58	16.57
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	13.31	13.39	16.36
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	13.64	13.59	16.62
n41	20	30	2506.02	CP	256QAM	Outer_Full	13.52	13.56	16.55
n41	20	30	2592.99	CP	QPSK	Inner_Full	18.57	18.49	21.54
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	17.05	17.13	20.10
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	17.08	16.99	20.05
n41	20	30	2592.99	CP	QPSK	Outer_Full	17.15	17.04	20.10
n41	20	30	2592.99	CP	16QAM	Inner_Full	18.12	18.08	21.11
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	17.34	17.19	20.28
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	17.34	17.08	20.22

n41	20	30	2592.99	CP	16QAM	Outer_Full	17.15	17.03	20.10
n41	20	30	2592.99	CP	64QAM	Inner_Full	16.65	16.42	19.55
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	16.38	16.33	19.37
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	16.41	16.18	19.31
n41	20	30	2592.99	CP	64QAM	Outer_Full	16.65	16.50	19.58
n41	20	30	2592.99	CP	256QAM	Inner_Full	13.84	13.53	16.70
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	13.76	13.62	16.70
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	13.51	13.34	16.43
n41	20	30	2592.99	CP	256QAM	Outer_Full	13.70	13.46	16.59
n41	20	30	2679.99	CP	QPSK	Inner_Full	18.67	18.28	21.49
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	17.13	16.63	19.90
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	17.32	16.79	20.07
n41	20	30	2679.99	CP	QPSK	Outer_Full	17.11	16.70	19.92
n41	20	30	2679.99	CP	16QAM	Inner_Full	18.13	17.70	20.93
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	17.23	16.94	20.10
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	17.40	17.02	20.22
n41	20	30	2679.99	CP	16QAM	Outer_Full	17.10	16.78	19.95
n41	20	30	2679.99	CP	64QAM	Inner_Full	16.64	16.30	19.48
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	16.37	16.04	19.22
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	16.52	16.11	19.33
n41	20	30	2679.99	CP	64QAM	Outer_Full	16.62	16.30	19.47
n41	20	30	2679.99	CP	256QAM	Inner_Full	13.51	13.31	16.42
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	13.49	13.20	16.36
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	13.77	13.31	16.56
n41	20	30	2679.99	CP	256QAM	Outer_Full	13.51	13.25	16.39
n41	30	30	2511	CP	QPSK	Inner_Full	18.45	18.57	21.52
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	16.93	17.12	20.04
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	17.12	17.17	20.16
n41	30	30	2511	CP	QPSK	Outer_Full	17.09	17.03	20.07
n41	30	30	2511	CP	16QAM	Inner_Full	17.95	17.99	20.98
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	17.25	17.28	20.28
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	17.33	17.26	20.31
n41	30	30	2511	CP	16QAM	Outer_Full	16.99	17.03	20.02
n41	30	30	2511	CP	64QAM	Inner_Full	16.45	16.71	19.59
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	16.37	16.33	19.36
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	16.28	16.45	19.38
n41	30	30	2511	CP	64QAM	Outer_Full	16.50	16.51	19.52
n41	30	30	2511	CP	256QAM	Inner_Full	13.61	13.56	16.59
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	13.48	13.52	16.51
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	13.74	13.75	16.76
n41	30	30	2511	CP	256QAM	Outer_Full	13.67	13.60	16.65

n41	30	30	2592.99	CP	QPSK	Inner_Full	18.71	18.57	21.65
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	17.19	17.16	20.18
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	17.08	17.09	20.09
n41	30	30	2592.99	CP	QPSK	Outer_Full	17.20	17.02	20.12
n41	30	30	2592.99	CP	16QAM	Inner_Full	18.25	17.97	21.12
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	17.36	17.38	20.38
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	17.31	17.11	20.22
n41	30	30	2592.99	CP	16QAM	Outer_Full	17.25	17.07	20.17
n41	30	30	2592.99	CP	64QAM	Inner_Full	16.74	16.51	19.63
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	16.42	16.55	19.50
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	16.42	16.38	19.41
n41	30	30	2592.99	CP	64QAM	Outer_Full	16.77	16.52	19.66
n41	30	30	2592.99	CP	256QAM	Inner_Full	13.86	13.48	16.69
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	13.66	13.67	16.67
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	13.49	13.39	16.45
n41	30	30	2592.99	CP	256QAM	Outer_Full	13.79	13.56	16.68
n41	30	30	2674.98	CP	QPSK	Inner_Full	18.67	18.44	21.57
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	17.16	16.95	20.07
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	17.34	16.94	20.16
n41	30	30	2674.98	CP	QPSK	Outer_Full	17.14	16.98	20.07
n41	30	30	2674.98	CP	16QAM	Inner_Full	18.15	17.94	21.06
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	17.28	17.15	20.22
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	17.42	17.22	20.33
n41	30	30	2674.98	CP	16QAM	Outer_Full	17.11	16.94	20.03
n41	30	30	2674.98	CP	64QAM	Inner_Full	16.68	16.41	19.55
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	16.60	16.17	19.40
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	16.62	16.41	19.52
n41	30	30	2674.98	CP	64QAM	Outer_Full	16.61	16.54	19.59
n41	30	30	2674.98	CP	256QAM	Inner_Full	13.52	13.36	16.45
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	13.82	13.33	16.59
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	13.64	13.36	16.51
n41	30	30	2674.98	CP	256QAM	Outer_Full	13.54	13.48	16.52
n41	40	30	2516.01	CP	QPSK	Inner_Full	18.50	18.48	21.50
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	17.13	16.97	20.06
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	17.18	17.07	20.14
n41	40	30	2516.01	CP	QPSK	Outer_Full	17.05	17.07	20.07
n41	40	30	2516.01	CP	16QAM	Inner_Full	17.85	17.84	20.85
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	17.13	17.25	20.20
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	17.26	17.21	20.25
n41	40	30	2516.01	CP	16QAM	Outer_Full	16.85	17.04	19.95
n41	40	30	2516.01	CP	64QAM	Inner_Full	16.35	16.43	19.40

n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	16.28	16.49	19.40
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	16.40	16.43	19.43
n41	40	30	2516.01	CP	64QAM	Outer_Full	16.41	16.59	19.52
n41	40	30	2516.01	CP	256QAM	Inner_Full	13.57	13.34	16.47
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	13.43	13.54	16.50
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	13.68	13.60	16.65
n41	40	30	2516.01	CP	256QAM	Outer_Full	13.62	13.53	16.58
n41	40	30	2592.99	CP	QPSK	Inner_Full	18.66	18.58	21.63
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	17.11	17.19	20.16
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	17.13	16.91	20.03
n41	40	30	2592.99	CP	QPSK	Outer_Full	17.24	17.02	20.14
n41	40	30	2592.99	CP	16QAM	Inner_Full	18.17	18.02	21.10
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	17.23	17.27	20.26
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	17.27	17.12	20.21
n41	40	30	2592.99	CP	16QAM	Outer_Full	17.13	16.99	20.07
n41	40	30	2592.99	CP	64QAM	Inner_Full	16.79	16.50	19.66
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	16.30	16.51	19.41
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	16.31	16.33	19.33
n41	40	30	2592.99	CP	64QAM	Outer_Full	16.62	16.55	19.60
n41	40	30	2592.99	CP	256QAM	Inner_Full	13.89	13.61	16.76
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	13.57	13.42	16.51
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	13.58	13.47	16.54
n41	40	30	2592.99	CP	256QAM	Outer_Full	13.69	13.58	16.64
n41	40	30	2670	CP	QPSK	Inner_Full	18.47	18.32	21.40
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	17.47	17.01	20.26
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	17.20	16.88	20.05
n41	40	30	2670	CP	QPSK	Outer_Full	17.15	16.79	19.98
n41	40	30	2670	CP	16QAM	Inner_Full	18.07	17.81	20.95
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	17.38	17.15	20.27
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	17.33	17.05	20.21
n41	40	30	2670	CP	16QAM	Outer_Full	17.10	16.78	19.95
n41	40	30	2670	CP	64QAM	Inner_Full	16.62	16.23	19.44
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	16.68	16.39	19.54
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	16.69	16.37	19.54
n41	40	30	2670	CP	64QAM	Outer_Full	16.62	16.37	19.51
n41	40	30	2670	CP	256QAM	Inner_Full	13.48	13.33	16.42
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	13.85	13.44	16.66
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	13.74	13.50	16.63
n41	40	30	2670	CP	256QAM	Outer_Full	13.48	13.29	16.40
n41	50	30	2521.02	CP	QPSK	Inner_Full	18.49	18.63	21.57
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	16.88	17.16	20.03

n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	17.12	17.06	20.10
n41	50	30	2521.02	CP	QPSK	Outer_Full	16.99	17.05	20.03
n41	50	30	2521.02	CP	16QAM	Inner_Full	17.99	18.08	21.05
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	17.14	17.45	20.31
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	17.43	17.38	20.42
n41	50	30	2521.02	CP	16QAM	Outer_Full	17.09	17.12	20.12
n41	50	30	2521.02	CP	64QAM	Inner_Full	16.57	16.57	19.58
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	16.16	16.44	19.31
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	16.56	16.72	19.65
n41	50	30	2521.02	CP	64QAM	Outer_Full	16.54	16.57	19.57
n41	50	30	2521.02	CP	256QAM	Inner_Full	13.70	13.64	16.68
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	13.52	13.53	16.54
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	13.80	13.75	16.79
n41	50	30	2521.02	CP	256QAM	Outer_Full	13.72	13.64	16.69
n41	50	30	2592.99	CP	QPSK	Inner_Full	18.69	18.47	21.60
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	16.86	17.20	20.04
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	17.01	16.94	19.99
n41	50	30	2592.99	CP	QPSK	Outer_Full	17.12	16.93	20.04
n41	50	30	2592.99	CP	16QAM	Inner_Full	18.12	18.00	21.07
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	17.26	17.44	20.36
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	17.21	17.10	20.16
n41	50	30	2592.99	CP	16QAM	Outer_Full	17.22	16.98	20.11
n41	50	30	2592.99	CP	64QAM	Inner_Full	16.77	16.47	19.64
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	16.44	16.47	19.46
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	16.26	16.25	19.27
n41	50	30	2592.99	CP	64QAM	Outer_Full	16.65	16.45	19.56
n41	50	30	2592.99	CP	256QAM	Inner_Full	13.87	13.47	16.69
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	13.51	13.44	16.49
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	13.48	13.24	16.37
n41	50	30	2592.99	CP	256QAM	Outer_Full	13.70	13.53	16.62
n41	50	30	2664.99	CP	QPSK	Inner_Full	18.63	18.35	21.50
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	17.23	17.12	20.18
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	17.27	17.07	20.18
n41	50	30	2664.99	CP	QPSK	Outer_Full	17.21	16.88	20.06
n41	50	30	2664.99	CP	16QAM	Inner_Full	18.16	17.97	21.08
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	17.41	17.15	20.29
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	17.55	17.10	20.34
n41	50	30	2664.99	CP	16QAM	Outer_Full	17.23	16.85	20.05
n41	50	30	2664.99	CP	64QAM	Inner_Full	16.64	16.36	19.51
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	16.61	16.29	19.46
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	16.79	16.35	19.58

n41	50	30	2664.99	CP	64QAM	Outer_Full	16.69	16.46	19.59
n41	50	30	2664.99	CP	256QAM	Inner_Full	13.63	13.40	16.53
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	13.74	13.56	16.66
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	13.68	13.48	16.59
n41	50	30	2664.99	CP	256QAM	Outer_Full	13.69	13.33	16.52
n41	60	30	2526	CP	QPSK	Inner_Full	18.54	18.52	21.54
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	16.85	17.07	19.97
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	17.03	17.00	20.02
n41	60	30	2526	CP	QPSK	Outer_Full	17.08	16.99	20.05
n41	60	30	2526	CP	16QAM	Inner_Full	17.99	17.92	20.97
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	17.02	17.35	20.20
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	17.19	17.11	20.16
n41	60	30	2526	CP	16QAM	Outer_Full	17.06	16.92	20.00
n41	60	30	2526	CP	64QAM	Inner_Full	16.54	16.48	19.52
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	16.13	16.30	19.23
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	16.37	16.41	19.40
n41	60	30	2526	CP	64QAM	Outer_Full	16.53	16.51	19.53
n41	60	30	2526	CP	256QAM	Inner_Full	13.68	13.54	16.62
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	13.47	13.30	16.39
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	13.61	13.41	16.52
n41	60	30	2526	CP	256QAM	Outer_Full	13.69	13.46	16.59
n41	60	30	2592.99	CP	QPSK	Inner_Full	18.69	18.46	21.59
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	16.95	17.09	20.03
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	16.85	16.83	19.85
n41	60	30	2592.99	CP	QPSK	Outer_Full	17.15	16.93	20.05
n41	60	30	2592.99	CP	16QAM	Inner_Full	18.18	18.00	21.10
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	17.24	17.20	20.23
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	17.05	17.00	20.03
n41	60	30	2592.99	CP	16QAM	Outer_Full	17.11	16.98	20.06
n41	60	30	2592.99	CP	64QAM	Inner_Full	16.75	16.57	19.67
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	16.41	16.38	19.41
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	16.17	16.25	19.22
n41	60	30	2592.99	CP	64QAM	Outer_Full	16.71	16.54	19.63
n41	60	30	2592.99	CP	256QAM	Inner_Full	13.88	13.54	16.72
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	13.36	13.37	16.37
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	13.51	13.37	16.45
n41	60	30	2592.99	CP	256QAM	Outer_Full	13.69	13.64	16.67
n41	60	30	2659.98	CP	QPSK	Inner_Full	18.69	18.26	21.49
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	16.94	16.83	19.90
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	17.17	16.73	19.97
n41	60	30	2659.98	CP	QPSK	Outer_Full	17.09	16.83	19.97

n41	60	30	2659.98	CP	16QAM	Inner_Full	18.11	17.66	20.90
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	17.21	16.83	20.03
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	17.43	16.83	20.15
n41	60	30	2659.98	CP	16QAM	Outer_Full	17.16	16.69	19.94
n41	60	30	2659.98	CP	64QAM	Inner_Full	16.66	16.23	19.46
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	16.41	16.10	19.27
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	16.54	16.13	19.35
n41	60	30	2659.98	CP	64QAM	Outer_Full	16.66	16.34	19.51
n41	60	30	2659.98	CP	256QAM	Inner_Full	13.62	13.35	16.50
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	13.27	13.11	16.20
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	13.53	13.07	16.32
n41	60	30	2659.98	CP	256QAM	Outer_Full	13.54	13.19	16.38
n41	70	30	2531.01	CP	QPSK	Inner_Full	18.41	18.44	21.44
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	16.67	16.91	19.80
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	16.76	16.78	19.78
n41	70	30	2531.01	CP	QPSK	Outer_Full	16.95	16.88	19.93
n41	70	30	2531.01	CP	16QAM	Inner_Full	17.92	17.88	20.91
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	17.09	17.14	20.12
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	16.99	16.99	20.00
n41	70	30	2531.01	CP	16QAM	Outer_Full	16.95	16.92	19.94
n41	70	30	2531.01	CP	64QAM	Inner_Full	16.41	16.45	19.44
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	16.10	16.32	19.22
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	16.20	16.20	19.21
n41	70	30	2531.01	CP	64QAM	Outer_Full	16.41	16.34	19.38
n41	70	30	2531.01	CP	256QAM	Inner_Full	13.55	13.53	16.55
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	13.41	13.70	16.57
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	13.29	13.13	16.22
n41	70	30	2531.01	CP	256QAM	Outer_Full	13.60	13.41	16.52
n41	70	30	2592.99	CP	QPSK	Inner_Full	18.44	18.36	21.41
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	16.80	16.92	19.87
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	16.79	16.74	19.78
n41	70	30	2592.99	CP	QPSK	Outer_Full	17.00	16.79	19.91
n41	70	30	2592.99	CP	16QAM	Inner_Full	18.09	17.84	20.97
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	17.03	17.06	20.06
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	16.94	16.89	19.92
n41	70	30	2592.99	CP	16QAM	Outer_Full	17.01	16.87	19.95
n41	70	30	2592.99	CP	64QAM	Inner_Full	16.54	16.32	19.44
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	16.22	16.30	19.27
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	16.06	16.02	19.05
n41	70	30	2592.99	CP	64QAM	Outer_Full	16.52	16.28	19.41
n41	70	30	2592.99	CP	256QAM	Inner_Full	13.63	13.31	16.48

n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	13.31	13.27	16.30
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	13.27	13.21	16.25
n41	70	30	2592.99	CP	256QAM	Outer_Full	13.42	13.35	16.40
n41	70	30	2655	CP	QPSK	Inner_Full	18.36	18.10	21.24
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	16.70	16.62	19.67
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	16.84	16.62	19.74
n41	70	30	2655	CP	QPSK	Outer_Full	16.92	16.65	19.80
n41	70	30	2655	CP	16QAM	Inner_Full	17.97	17.49	20.75
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	16.94	16.58	19.77
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	17.09	16.78	19.95
n41	70	30	2655	CP	16QAM	Outer_Full	17.12	16.63	19.89
n41	70	30	2655	CP	64QAM	Inner_Full	16.47	16.06	19.28
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	15.85	16.06	18.97
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	16.11	16.00	19.06
n41	70	30	2655	CP	64QAM	Outer_Full	16.41	16.05	19.25
n41	70	30	2655	CP	256QAM	Inner_Full	13.42	13.08	16.26
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	13.20	13.19	16.21
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	13.26	12.93	16.11
n41	70	30	2655	CP	256QAM	Outer_Full	13.39	13.17	16.29
n41	80	30	2536.02	CP	QPSK	Inner_Full	18.31	18.34	21.33
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	16.69	16.83	19.77
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	16.84	16.78	19.82
n41	80	30	2536.02	CP	QPSK	Outer_Full	16.88	16.74	19.82
n41	80	30	2536.02	CP	16QAM	Inner_Full	17.85	17.74	20.81
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	16.87	17.09	19.99
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	17.10	16.99	20.06
n41	80	30	2536.02	CP	16QAM	Outer_Full	16.85	16.71	19.79
n41	80	30	2536.02	CP	64QAM	Inner_Full	16.37	16.25	19.32
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	16.03	16.20	19.12
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	16.05	16.23	19.15
n41	80	30	2536.02	CP	64QAM	Outer_Full	16.37	16.25	19.32
n41	80	30	2536.02	CP	256QAM	Inner_Full	13.44	13.27	16.37
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	13.24	13.18	16.22
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	13.57	13.24	16.42
n41	80	30	2536.02	CP	256QAM	Outer_Full	13.41	13.25	16.34
n41	80	30	2592.99	CP	QPSK	Inner_Full	18.48	18.36	21.43
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	16.74	16.92	19.84
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	16.80	16.79	19.80
n41	80	30	2592.99	CP	QPSK	Outer_Full	16.88	16.82	19.86
n41	80	30	2592.99	CP	16QAM	Inner_Full	18.00	17.77	20.90
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	16.90	17.16	20.04

n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	17.09	16.97	20.04
n41	80	30	2592.99	CP	16QAM	Outer_Full	16.97	16.80	19.90
n41	80	30	2592.99	CP	64QAM	Inner_Full	16.56	16.35	19.47
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	16.21	16.31	19.27
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	16.12	16.06	19.10
n41	80	30	2592.99	CP	64QAM	Outer_Full	16.46	16.33	19.41
n41	80	30	2592.99	CP	256QAM	Inner_Full	13.59	13.32	16.47
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	13.36	13.47	16.43
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	13.41	13.29	16.36
n41	80	30	2592.99	CP	256QAM	Outer_Full	13.43	13.32	16.38
n41	80	30	2649.99	CP	QPSK	Inner_Full	18.45	18.19	21.33
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	16.56	16.70	19.64
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	17.08	16.64	19.88
n41	80	30	2649.99	CP	QPSK	Outer_Full	16.90	16.64	19.78
n41	80	30	2649.99	CP	16QAM	Inner_Full	17.97	17.69	20.84
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	16.91	16.85	19.89
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	17.19	16.93	20.07
n41	80	30	2649.99	CP	16QAM	Outer_Full	16.94	16.60	19.78
n41	80	30	2649.99	CP	64QAM	Inner_Full	16.51	16.18	19.36
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	16.06	15.89	18.99
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	16.40	15.91	19.17
n41	80	30	2649.99	CP	64QAM	Outer_Full	16.40	16.13	19.28
n41	80	30	2649.99	CP	256QAM	Inner_Full	13.57	13.19	16.40
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	13.08	13.05	16.08
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	13.21	12.99	16.11
n41	80	30	2649.99	CP	256QAM	Outer_Full	13.38	13.25	16.33
n41	90	30	2541	CP	QPSK	Inner_Full	18.39	18.36	21.39
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	16.75	16.90	19.84
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	17.10	16.96	20.04
n41	90	30	2541	CP	QPSK	Outer_Full	16.94	16.73	19.85
n41	90	30	2541	CP	16QAM	Inner_Full	17.95	17.85	20.91
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	17.00	16.99	20.00
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	17.39	17.04	20.23
n41	90	30	2541	CP	16QAM	Outer_Full	16.97	16.86	19.93
n41	90	30	2541	CP	64QAM	Inner_Full	16.49	16.37	19.44
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	16.11	16.25	19.19
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	16.46	16.14	19.31
n41	90	30	2541	CP	64QAM	Outer_Full	16.41	16.32	19.37
n41	90	30	2541	CP	256QAM	Inner_Full	13.51	13.24	16.39
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	13.43	13.40	16.42
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	13.72	13.42	16.58

n41	90	30	2541	CP	256QAM	Outer_Full	13.58	13.26	16.43
n41	90	30	2592.99	CP	QPSK	Inner_Full	18.44	18.30	21.38
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	16.77	17.00	19.90
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	16.97	16.84	19.92
n41	90	30	2592.99	CP	QPSK	Outer_Full	16.95	16.78	19.88
n41	90	30	2592.99	CP	16QAM	Inner_Full	18.04	17.87	20.97
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	17.02	17.10	20.07
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	17.28	16.91	20.11
n41	90	30	2592.99	CP	16QAM	Outer_Full	17.05	16.82	19.95
n41	90	30	2592.99	CP	64QAM	Inner_Full	16.52	16.37	19.46
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	16.20	16.11	19.16
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	16.30	16.21	19.27
n41	90	30	2592.99	CP	64QAM	Outer_Full	16.41	16.28	19.36
n41	90	30	2592.99	CP	256QAM	Inner_Full	13.59	13.34	16.48
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	13.31	13.19	16.26
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	13.33	13.10	16.22
n41	90	30	2592.99	CP	256QAM	Outer_Full	13.50	13.33	16.43
n41	90	30	2644.98	CP	QPSK	Inner_Full	18.52	18.36	21.45
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	16.85	16.87	19.87
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	17.07	16.79	19.94
n41	90	30	2644.98	CP	QPSK	Outer_Full	16.97	16.77	19.88
n41	90	30	2644.98	CP	16QAM	Inner_Full	18.04	17.79	20.92
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	17.14	16.83	20.00
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	17.26	16.92	20.10
n41	90	30	2644.98	CP	16QAM	Outer_Full	16.96	16.73	19.86
n41	90	30	2644.98	CP	64QAM	Inner_Full	16.61	16.29	19.46
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	16.29	16.10	19.21
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	16.30	16.13	19.22
n41	90	30	2644.98	CP	64QAM	Outer_Full	16.45	16.27	19.37
n41	90	30	2644.98	CP	256QAM	Inner_Full	13.55	13.38	16.48
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	13.34	13.10	16.23
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	13.38	13.31	16.36
n41	90	30	2644.98	CP	256QAM	Outer_Full	13.43	13.30	16.38
n41	100	30	2546.01	CP	QPSK	Inner_Full	18.37	18.30	21.35
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	16.75	16.88	19.83
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	17.15	16.73	19.95
n41	100	30	2546.01	CP	QPSK	Outer_Full	16.91	16.65	19.79
n41	100	30	2546.01	CP	16QAM	Inner_Full	17.80	17.71	20.77
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	16.94	17.00	19.98
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	17.43	16.86	20.16
n41	100	30	2546.01	CP	16QAM	Outer_Full	16.96	16.87	19.93

n41	100	30	2546.01	CP	64QAM	Inner_Full	16.41	16.31	19.37
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	16.17	16.22	19.20
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	16.44	16.17	19.32
n41	100	30	2546.01	CP	64QAM	Outer_Full	16.54	16.22	19.39
n41	100	30	2546.01	CP	256QAM	Inner_Full	13.48	13.32	16.41
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	13.51	13.40	16.46
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	13.61	13.15	16.40
n41	100	30	2546.01	CP	256QAM	Outer_Full	13.60	13.17	16.40
n41	100	30	2592.99	CP	QPSK	Inner_Full	18.43	18.39	21.42
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	16.85	17.04	19.96
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	17.06	16.86	19.97
n41	100	30	2592.99	CP	QPSK	Outer_Full	16.92	16.79	19.86
n41	100	30	2592.99	CP	16QAM	Inner_Full	17.94	17.81	20.89
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	17.06	17.06	20.07
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	17.43	16.90	20.18
n41	100	30	2592.99	CP	16QAM	Outer_Full	16.93	16.92	19.94
n41	100	30	2592.99	CP	64QAM	Inner_Full	16.50	16.34	19.43
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	16.09	16.33	19.22
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	16.36	16.15	19.27
n41	100	30	2592.99	CP	64QAM	Outer_Full	16.45	16.35	19.41
n41	100	30	2592.99	CP	256QAM	Inner_Full	13.57	13.30	16.44
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	13.45	13.41	16.44
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	13.67	13.37	16.53
n41	100	30	2592.99	CP	256QAM	Outer_Full	13.42	13.35	16.40
n41	100	30	2640	CP	QPSK	Inner_Full	18.66	18.31	21.50
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	16.94	16.74	19.85
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	17.04	16.69	19.88
n41	100	30	2640	CP	QPSK	Outer_Full	16.92	16.69	19.81
n41	100	30	2640	CP	16QAM	Inner_Full	17.90	17.67	20.80
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	17.24	16.96	20.11
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	17.36	16.84	20.12
n41	100	30	2640	CP	16QAM	Outer_Full	16.91	16.55	19.75
n41	100	30	2640	CP	64QAM	Inner_Full	16.42	16.30	19.37
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	16.22	16.18	19.21
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	16.53	16.12	19.34
n41	100	30	2640	CP	64QAM	Outer_Full	16.50	16.17	19.35
n41	100	30	2640	CP	256QAM	Inner_Full	13.50	13.31	16.42
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	13.50	13.14	16.33
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	13.56	13.22	16.41
n41	100	30	2640	CP	256QAM	Outer_Full	13.37	13.22	16.31

n78L-MIMO

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	ANT5 Power (dBm)	ANT4 Power (dBm)	Total Power(dBm)
n78L	10	30	3455.01	CP	QPSK	Inner_Full	21.07	21.20	24.15
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	19.36	19.24	22.31
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	19.14	19.17	22.17
n78L	10	30	3455.01	CP	QPSK	Outer_Full	19.70	19.72	22.72
n78L	10	30	3455.01	CP	16QAM	Inner_Full	20.69	20.69	23.70
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	19.35	19.60	22.49
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	19.22	19.48	22.36
n78L	10	30	3455.01	CP	16QAM	Outer_Full	19.64	19.69	22.67
n78L	10	30	3455.01	CP	64QAM	Inner_Full	19.11	19.27	22.20
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	19.08	19.17	22.13
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.06	18.89	21.99
n78L	10	30	3455.01	CP	64QAM	Outer_Full	19.24	19.25	22.25
n78L	10	30	3455.01	CP	256QAM	Inner_Full	16.21	16.20	19.21
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	16.19	16.12	19.17
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	16.06	16.07	19.08
n78L	10	30	3455.01	CP	256QAM	Outer_Full	16.27	16.21	19.25
n78L	10	30	3500.01	CP	QPSK	Inner_Full	21.62	21.22	24.44
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.62	19.16	22.41
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	19.77	19.10	22.46
n78L	10	30	3500.01	CP	QPSK	Outer_Full	20.26	19.69	22.99
n78L	10	30	3500.01	CP	16QAM	Inner_Full	21.27	20.66	23.99
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	19.70	19.22	22.48
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	19.95	19.22	22.61
n78L	10	30	3500.01	CP	16QAM	Outer_Full	20.19	19.69	22.96
n78L	10	30	3500.01	CP	64QAM	Inner_Full	19.70	19.23	22.48
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	19.49	18.83	22.18
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.69	19.06	22.40
n78L	10	30	3500.01	CP	64QAM	Outer_Full	19.69	19.22	22.47
n78L	10	30	3500.01	CP	256QAM	Inner_Full	16.78	16.18	19.50
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	16.53	16.12	19.34
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	16.78	16.13	19.48
n78L	10	30	3500.01	CP	256QAM	Outer_Full	16.76	16.18	19.49
n78L	10	30	3544.98	CP	QPSK	Inner_Full	21.65	21.16	24.42
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	19.77	19.36	22.58
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	19.60	19.26	22.44
n78L	10	30	3544.98	CP	QPSK	Outer_Full	20.10	19.84	22.98
n78L	10	30	3544.98	CP	16QAM	Inner_Full	21.16	20.75	23.97

n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	19.89	19.24	22.59
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	19.67	19.29	22.50
n78L	10	30	3544.98	CP	16QAM	Outer_Full	20.21	19.69	22.97
n78L	10	30	3544.98	CP	64QAM	Inner_Full	19.77	19.18	22.49
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	19.49	19.14	22.33
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	19.58	19.01	22.31
n78L	10	30	3544.98	CP	64QAM	Outer_Full	19.79	19.20	22.52
n78L	10	30	3544.98	CP	256QAM	Inner_Full	16.82	16.17	19.52
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	16.74	16.11	19.45
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	16.66	16.27	19.48
n78L	10	30	3544.98	CP	256QAM	Outer_Full	16.71	16.20	19.47
n78L	15	30	3457.5	CP	QPSK	Inner_Full	21.27	21.42	24.35
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	19.39	19.38	22.40
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	19.31	19.40	22.37
n78L	15	30	3457.5	CP	QPSK	Outer_Full	19.80	19.84	22.83
n78L	15	30	3457.5	CP	16QAM	Inner_Full	20.78	20.83	23.82
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	19.54	19.47	22.52
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	19.29	19.40	22.35
n78L	15	30	3457.5	CP	16QAM	Outer_Full	19.83	19.86	22.85
n78L	15	30	3457.5	CP	64QAM	Inner_Full	19.23	19.33	22.29
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	19.35	19.11	22.24
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.06	19.29	22.19
n78L	15	30	3457.5	CP	64QAM	Outer_Full	19.36	19.37	22.37
n78L	15	30	3457.5	CP	256QAM	Inner_Full	16.46	16.39	19.43
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	16.39	16.35	19.38
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	16.40	16.46	19.44
n78L	15	30	3457.5	CP	256QAM	Outer_Full	16.37	16.44	19.41
n78L	15	30	3500.01	CP	QPSK	Inner_Full	21.75	21.23	24.51
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	19.57	19.25	22.42
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.03	19.34	22.71
n78L	15	30	3500.01	CP	QPSK	Outer_Full	20.31	19.84	23.09
n78L	15	30	3500.01	CP	16QAM	Inner_Full	21.40	20.80	24.12
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	19.76	19.19	22.50
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.15	19.36	22.78
n78L	15	30	3500.01	CP	16QAM	Outer_Full	20.33	19.82	23.09
n78L	15	30	3500.01	CP	64QAM	Inner_Full	19.71	19.19	22.47
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.58	19.00	22.31
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.84	19.05	22.47
n78L	15	30	3500.01	CP	64QAM	Outer_Full	19.91	19.31	22.63
n78L	15	30	3500.01	CP	256QAM	Inner_Full	16.96	16.28	19.65
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	16.53	16.22	19.39

n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	16.97	16.31	19.67
n78L	15	30	3500.01	CP	256QAM	Outer_Full	16.92	16.35	19.66
n78L	15	30	3542.49	CP	QPSK	Inner_Full	21.78	21.28	24.55
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	19.89	19.20	22.57
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	19.85	19.26	22.57
n78L	15	30	3542.49	CP	QPSK	Outer_Full	20.38	19.77	23.10
n78L	15	30	3542.49	CP	16QAM	Inner_Full	20.98	20.74	23.87
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	19.96	19.34	22.67
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	19.75	19.33	22.55
n78L	15	30	3542.49	CP	16QAM	Outer_Full	20.30	19.79	23.06
n78L	15	30	3542.49	CP	64QAM	Inner_Full	19.73	19.23	22.50
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	19.77	18.96	22.40
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	19.54	19.07	22.32
n78L	15	30	3542.49	CP	64QAM	Outer_Full	19.92	19.26	22.61
n78L	15	30	3542.49	CP	256QAM	Inner_Full	17.05	16.30	19.70
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	16.91	16.27	19.61
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	16.66	16.23	19.46
n78L	15	30	3542.49	CP	256QAM	Outer_Full	16.91	16.31	19.63
n78L	20	30	3460.02	CP	QPSK	Inner_Full	21.33	21.40	24.37
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	19.47	19.51	22.50
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	19.32	19.46	22.40
n78L	20	30	3460.02	CP	QPSK	Outer_Full	19.88	19.91	22.91
n78L	20	30	3460.02	CP	16QAM	Inner_Full	20.76	20.91	23.85
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	19.46	19.70	22.59
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	19.37	19.66	22.53
n78L	20	30	3460.02	CP	16QAM	Outer_Full	19.89	19.92	22.91
n78L	20	30	3460.02	CP	64QAM	Inner_Full	19.33	19.40	22.38
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	19.25	19.53	22.40
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.37	19.22	22.31
n78L	20	30	3460.02	CP	64QAM	Outer_Full	19.38	19.45	22.43
n78L	20	30	3460.02	CP	256QAM	Inner_Full	16.42	16.49	19.46
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	16.57	16.68	19.64
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	16.51	16.64	19.59
n78L	20	30	3460.02	CP	256QAM	Outer_Full	16.44	16.45	19.46
n78L	20	30	3500.01	CP	QPSK	Inner_Full	21.76	21.36	24.58
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	19.67	19.27	22.49
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.11	19.42	22.79
n78L	20	30	3500.01	CP	QPSK	Outer_Full	20.28	19.81	23.06
n78L	20	30	3500.01	CP	16QAM	Inner_Full	21.36	20.77	24.09
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	19.83	19.45	22.65
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.20	19.44	22.84

n78L	20	30	3500.01	CP	16QAM	Outer_Full	20.29	19.82	23.07
n78L	20	30	3500.01	CP	64QAM	Inner_Full	19.83	19.30	22.58
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.42	19.24	22.34
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.86	19.32	22.60
n78L	20	30	3500.01	CP	64QAM	Outer_Full	19.80	19.31	22.57
n78L	20	30	3500.01	CP	256QAM	Inner_Full	16.85	16.33	19.61
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	16.73	16.50	19.63
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.28	19.66
n78L	20	30	3500.01	CP	256QAM	Outer_Full	16.92	16.39	19.67
n78L	20	30	3540	CP	QPSK	Inner_Full	21.64	21.25	24.46
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	19.96	19.40	22.70
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	19.72	19.26	22.51
n78L	20	30	3540	CP	QPSK	Outer_Full	20.35	19.72	23.05
n78L	20	30	3540	CP	16QAM	Inner_Full	21.62	20.76	24.22
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.12	19.42	22.80
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	19.80	19.47	22.65
n78L	20	30	3540	CP	16QAM	Outer_Full	20.35	19.80	23.10
n78L	20	30	3540	CP	64QAM	Inner_Full	19.78	19.19	22.51
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.62	19.30	22.47
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.76	19.03	22.42
n78L	20	30	3540	CP	64QAM	Outer_Full	19.83	19.21	22.54
n78L	20	30	3540	CP	256QAM	Inner_Full	17.00	16.19	19.62
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	16.90	16.40	19.67
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	16.82	16.37	19.61
n78L	20	30	3540	CP	256QAM	Outer_Full	16.92	16.26	19.61
n78L	30	30	3465	CP	QPSK	Inner_Full	21.25	21.42	24.35
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	19.34	19.52	22.44
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	19.25	19.44	22.36
n78L	30	30	3465	CP	QPSK	Outer_Full	19.80	19.88	22.85
n78L	30	30	3465	CP	16QAM	Inner_Full	20.74	20.86	23.81
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	19.58	19.69	22.65
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	19.50	19.53	22.53
n78L	30	30	3465	CP	16QAM	Outer_Full	19.88	19.97	22.94
n78L	30	30	3465	CP	64QAM	Inner_Full	19.24	19.39	22.33
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	19.06	19.42	22.26
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.29	19.08	22.20
n78L	30	30	3465	CP	64QAM	Outer_Full	19.27	19.40	22.35
n78L	30	30	3465	CP	256QAM	Inner_Full	16.39	16.46	19.44
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	16.55	16.38	19.48
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.40	16.36	19.39
n78L	30	30	3465	CP	256QAM	Outer_Full	16.54	16.52	19.54

n78L	30	30	3500.01	CP	QPSK	Inner_Full	21.86	21.44	24.66
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	19.47	19.57	22.53
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.05	19.60	22.84
n78L	30	30	3500.01	CP	QPSK	Outer_Full	20.38	19.95	23.18
n78L	30	30	3500.01	CP	16QAM	Inner_Full	21.37	20.92	24.16
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	19.69	19.74	22.72
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.10	19.63	22.88
n78L	30	30	3500.01	CP	16QAM	Outer_Full	20.35	19.94	23.16
n78L	30	30	3500.01	CP	64QAM	Inner_Full	19.85	19.47	22.67
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.40	19.24	22.33
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	20.00	19.19	22.62
n78L	30	30	3500.01	CP	64QAM	Outer_Full	19.84	19.48	22.67
n78L	30	30	3500.01	CP	256QAM	Inner_Full	16.99	16.44	19.74
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	16.66	16.66	19.67
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.14	16.31	19.75
n78L	30	30	3500.01	CP	256QAM	Outer_Full	17.04	16.60	19.84
n78L	30	30	3534.99	CP	QPSK	Inner_Full	21.85	21.51	24.69
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.14	19.79	22.98
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	19.86	19.54	22.71
n78L	30	30	3534.99	CP	QPSK	Outer_Full	20.45	20.02	23.25
n78L	30	30	3534.99	CP	16QAM	Inner_Full	21.84	21.08	24.49
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.45	19.66	23.08
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.04	19.50	22.79
n78L	30	30	3534.99	CP	16QAM	Outer_Full	20.56	19.99	23.29
n78L	30	30	3534.99	CP	64QAM	Inner_Full	20.00	19.51	22.77
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.74	19.44	22.60
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	19.49	19.32	22.42
n78L	30	30	3534.99	CP	64QAM	Outer_Full	19.96	19.52	22.76
n78L	30	30	3534.99	CP	256QAM	Inner_Full	17.04	16.47	19.78
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.22	16.50	19.89
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	16.71	16.32	19.53
n78L	30	30	3534.99	CP	256QAM	Outer_Full	17.12	16.56	19.85
n78L	40	30	3470.01	CP	QPSK	Inner_Full	21.50	21.45	24.49
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	19.56	19.71	22.65
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	19.57	19.52	22.56
n78L	40	30	3470.01	CP	QPSK	Outer_Full	19.89	19.98	22.94
n78L	40	30	3470.01	CP	16QAM	Inner_Full	20.89	20.94	23.92
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	19.62	19.77	22.70
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	19.71	19.63	22.68
n78L	40	30	3470.01	CP	16QAM	Outer_Full	19.98	20.06	23.03
n78L	40	30	3470.01	CP	64QAM	Inner_Full	19.39	19.52	22.46

n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.52	19.43	22.49
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.50	19.30	22.41
n78L	40	30	3470.01	CP	64QAM	Outer_Full	19.44	19.59	22.53
n78L	40	30	3470.01	CP	256QAM	Inner_Full	16.61	16.52	19.58
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	16.68	16.62	19.66
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	16.76	16.61	19.70
n78L	40	30	3470.01	CP	256QAM	Outer_Full	16.66	16.54	19.61
n78L	40	30	3500.01	CP	QPSK	Inner_Full	21.82	21.54	24.69
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.56	19.45	22.52
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.11	19.45	22.81
n78L	40	30	3500.01	CP	QPSK	Outer_Full	20.30	19.93	23.13
n78L	40	30	3500.01	CP	16QAM	Inner_Full	21.34	20.97	24.17
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	19.62	19.74	22.69
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.09	19.76	22.94
n78L	40	30	3500.01	CP	16QAM	Outer_Full	20.29	20.03	23.17
n78L	40	30	3500.01	CP	64QAM	Inner_Full	19.82	19.45	22.65
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.41	19.21	22.32
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.96	19.25	22.63
n78L	40	30	3500.01	CP	64QAM	Outer_Full	19.81	19.45	22.64
n78L	40	30	3500.01	CP	256QAM	Inner_Full	17.04	16.48	19.78
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.84	16.59	19.73
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.29	16.44	19.90
n78L	40	30	3500.01	CP	256QAM	Outer_Full	17.04	16.47	19.77
n78L	40	30	3529.98	CP	QPSK	Inner_Full	21.99	21.42	24.72
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.18	19.63	22.93
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	19.83	19.45	22.65
n78L	40	30	3529.98	CP	QPSK	Outer_Full	20.52	19.95	23.25
n78L	40	30	3529.98	CP	16QAM	Inner_Full	21.43	20.96	24.21
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.12	19.62	22.89
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	19.89	19.43	22.68
n78L	40	30	3529.98	CP	16QAM	Outer_Full	20.54	19.90	23.24
n78L	40	30	3529.98	CP	64QAM	Inner_Full	19.79	19.46	22.64
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	19.97	19.35	22.68
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	19.58	19.27	22.44
n78L	40	30	3529.98	CP	64QAM	Outer_Full	20.01	19.47	22.76
n78L	40	30	3529.98	CP	256QAM	Inner_Full	17.13	16.48	19.83
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.11	16.39	19.77
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	16.78	16.36	19.59
n78L	40	30	3529.98	CP	256QAM	Outer_Full	17.06	16.42	19.76
n78L	50	30	3475.02	CP	QPSK	Inner_Full	21.24	21.20	24.23
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	19.37	19.31	22.35

n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	19.66	19.23	22.46
n78L	50	30	3475.02	CP	QPSK	Outer_Full	19.82	19.75	22.80
n78L	50	30	3475.02	CP	16QAM	Inner_Full	20.79	20.74	23.77
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	19.37	19.48	22.44
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	19.67	19.38	22.54
n78L	50	30	3475.02	CP	16QAM	Outer_Full	19.83	19.74	22.79
n78L	50	30	3475.02	CP	64QAM	Inner_Full	19.37	19.22	22.31
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.02	19.21	22.13
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.44	19.10	22.28
n78L	50	30	3475.02	CP	64QAM	Outer_Full	19.43	19.25	22.35
n78L	50	30	3475.02	CP	256QAM	Inner_Full	16.51	16.30	19.42
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	16.25	16.16	19.21
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.78	16.30	19.56
n78L	50	30	3475.02	CP	256QAM	Outer_Full	16.36	16.26	19.32
n78L	50	30	3500.01	CP	QPSK	Inner_Full	21.44	21.26	24.36
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	19.31	19.29	22.31
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	19.99	19.26	22.65
n78L	50	30	3500.01	CP	QPSK	Outer_Full	20.24	19.82	23.04
n78L	50	30	3500.01	CP	16QAM	Inner_Full	21.34	20.86	24.12
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.54	19.39	22.48
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.00	19.40	22.72
n78L	50	30	3500.01	CP	16QAM	Outer_Full	20.19	19.80	23.01
n78L	50	30	3500.01	CP	64QAM	Inner_Full	19.81	19.33	22.59
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.22	19.09	22.17
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.65	19.14	22.41
n78L	50	30	3500.01	CP	64QAM	Outer_Full	19.80	19.27	22.55
n78L	50	30	3500.01	CP	256QAM	Inner_Full	16.92	16.38	19.67
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.26	16.16	19.22
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.09	19.58
n78L	50	30	3500.01	CP	256QAM	Outer_Full	16.84	16.36	19.61
n78L	50	30	3525	CP	QPSK	Inner_Full	21.89	21.18	24.56
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	19.86	19.15	22.53
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	19.75	19.03	22.41
n78L	50	30	3525	CP	QPSK	Outer_Full	20.65	19.64	23.19
n78L	50	30	3525	CP	16QAM	Inner_Full	21.40	20.67	24.06
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	19.91	19.22	22.59
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	19.77	19.15	22.48
n78L	50	30	3525	CP	16QAM	Outer_Full	20.07	19.75	22.92
n78L	50	30	3525	CP	64QAM	Inner_Full	19.97	19.27	22.64
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.62	19.11	22.38
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.61	18.84	22.25

n78L	50	30	3525	CP	64QAM	Outer_Full	19.89	19.23	22.58
n78L	50	30	3525	CP	256QAM	Inner_Full	16.96	16.26	19.64
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	16.97	16.24	19.63
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.56	15.95	19.28
n78L	50	30	3525	CP	256QAM	Outer_Full	16.88	16.23	19.58
n78L	60	30	3480	CP	QPSK	Inner_Full	21.37	21.35	24.37
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	19.53	19.45	22.50
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.07	19.33	22.73
n78L	60	30	3480	CP	QPSK	Outer_Full	20.05	19.85	22.97
n78L	60	30	3480	CP	16QAM	Inner_Full	20.81	20.77	23.80
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	19.31	19.86	22.60
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.10	19.35	22.76
n78L	60	30	3480	CP	16QAM	Outer_Full	20.01	19.89	22.96
n78L	60	30	3480	CP	64QAM	Inner_Full	19.39	19.35	22.38
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.33	19.19	22.27
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.71	19.24	22.49
n78L	60	30	3480	CP	64QAM	Outer_Full	19.56	19.36	22.47
n78L	60	30	3480	CP	256QAM	Inner_Full	16.53	16.32	19.43
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	16.31	16.31	19.32
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.09	16.32	19.73
n78L	60	30	3480	CP	256QAM	Outer_Full	16.53	16.37	19.46
n78L	60	30	3500.01	CP	QPSK	Inner_Full	21.75	21.38	24.58
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	19.35	19.31	22.34
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	19.96	19.26	22.64
n78L	60	30	3500.01	CP	QPSK	Outer_Full	20.17	19.76	22.98
n78L	60	30	3500.01	CP	16QAM	Inner_Full	21.31	20.74	24.04
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	19.23	19.68	22.47
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	19.84	19.68	22.77
n78L	60	30	3500.01	CP	16QAM	Outer_Full	20.26	19.82	23.05
n78L	60	30	3500.01	CP	64QAM	Inner_Full	19.86	19.29	22.60
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.15	19.25	22.21
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.76	18.92	22.37
n78L	60	30	3500.01	CP	64QAM	Outer_Full	19.77	19.33	22.57
n78L	60	30	3500.01	CP	256QAM	Inner_Full	16.89	16.37	19.65
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.32	16.24	19.29
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.20	19.62
n78L	60	30	3500.01	CP	256QAM	Outer_Full	16.75	16.33	19.56
n78L	60	30	3519.99	CP	QPSK	Inner_Full	22.01	21.39	24.72
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.58	19.32	22.46
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	19.78	19.24	22.53
n78L	60	30	3519.99	CP	QPSK	Outer_Full	20.42	19.82	23.14

n78L	60	30	3519.99	CP	16QAM	Inner_Full	21.45	20.81	24.16
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.79	19.42	22.62
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	19.60	19.48	22.55
n78L	60	30	3519.99	CP	16QAM	Outer_Full	20.39	19.79	23.11
n78L	60	30	3519.99	CP	64QAM	Inner_Full	20.01	19.35	22.70
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.53	18.99	22.28
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.54	18.93	22.26
n78L	60	30	3519.99	CP	64QAM	Outer_Full	19.90	19.29	22.62
n78L	60	30	3519.99	CP	256QAM	Inner_Full	17.10	16.33	19.74
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.77	16.35	19.58
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	16.60	16.09	19.37
n78L	60	30	3519.99	CP	256QAM	Outer_Full	17.04	16.30	19.70
n78L	70	30	3485.01	CP	QPSK	Inner_Full	21.17	21.05	24.12
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	19.16	19.32	22.25
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	19.69	19.18	22.45
n78L	70	30	3485.01	CP	QPSK	Outer_Full	19.87	19.56	22.73
n78L	70	30	3485.01	CP	16QAM	Inner_Full	20.72	20.53	23.63
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	19.55	19.27	22.42
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.03	19.22	22.66
n78L	70	30	3485.01	CP	16QAM	Outer_Full	19.87	19.64	22.77
n78L	70	30	3485.01	CP	64QAM	Inner_Full	19.19	19.04	22.13
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	18.92	19.42	22.19
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.38	18.94	22.17
n78L	70	30	3485.01	CP	64QAM	Outer_Full	19.29	19.15	22.23
n78L	70	30	3485.01	CP	256QAM	Inner_Full	16.32	16.04	19.20
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	16.19	16.30	19.25
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	16.79	15.99	19.42
n78L	70	30	3485.01	CP	256QAM	Outer_Full	16.47	16.11	19.30
n78L	70	30	3500.01	CP	QPSK	Inner_Full	21.50	21.10	24.32
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	19.23	19.13	22.19
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	19.97	19.02	22.53
n78L	70	30	3500.01	CP	QPSK	Outer_Full	20.07	19.68	22.89
n78L	70	30	3500.01	CP	16QAM	Inner_Full	21.44	20.71	24.10
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	19.27	19.32	22.30
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	19.96	19.17	22.60
n78L	70	30	3500.01	CP	16QAM	Outer_Full	20.06	19.66	22.87
n78L	70	30	3500.01	CP	64QAM	Inner_Full	19.62	19.10	22.38
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	18.95	19.10	22.04
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.55	18.97	22.28
n78L	70	30	3500.01	CP	64QAM	Outer_Full	19.53	19.21	22.39
n78L	70	30	3500.01	CP	256QAM	Inner_Full	16.64	16.26	19.47

n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.14	16.14	19.15
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	16.74	15.98	19.39
n78L	70	30	3500.01	CP	256QAM	Outer_Full	16.59	16.09	19.36
n78L	70	30	3514.98	CP	QPSK	Inner_Full	21.86	21.27	24.58
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	19.27	19.18	22.24
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	19.63	18.95	22.32
n78L	70	30	3514.98	CP	QPSK	Outer_Full	20.27	19.78	23.04
n78L	70	30	3514.98	CP	16QAM	Inner_Full	21.40	20.72	24.08
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.49	19.35	22.43
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	19.73	19.12	22.45
n78L	70	30	3514.98	CP	16QAM	Outer_Full	20.30	19.84	23.09
n78L	70	30	3514.98	CP	64QAM	Inner_Full	19.89	19.30	22.62
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.05	19.11	22.09
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.44	18.71	22.10
n78L	70	30	3514.98	CP	64QAM	Outer_Full	19.77	19.26	22.53
n78L	70	30	3514.98	CP	256QAM	Inner_Full	16.91	16.26	19.61
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.30	16.24	19.28
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	16.51	16.00	19.27
n78L	70	30	3514.98	CP	256QAM	Outer_Full	16.82	16.17	19.52
n78L	80	30	3490.02	CP	QPSK	Inner_Full	21.40	21.16	24.29
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	19.15	19.28	22.22
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	19.85	19.05	22.48
n78L	80	30	3490.02	CP	QPSK	Outer_Full	19.88	19.74	22.82
n78L	80	30	3490.02	CP	16QAM	Inner_Full	20.87	20.64	23.77
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	19.33	19.45	22.40
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	19.77	19.13	22.47
n78L	80	30	3490.02	CP	16QAM	Outer_Full	19.96	19.73	22.86
n78L	80	30	3490.02	CP	64QAM	Inner_Full	19.40	19.13	22.28
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.02	19.05	22.05
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.73	18.72	22.26
n78L	80	30	3490.02	CP	64QAM	Outer_Full	19.49	19.13	22.32
n78L	80	30	3490.02	CP	256QAM	Inner_Full	16.55	16.23	19.40
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	16.09	16.14	19.13
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.84	16.19	19.54
n78L	80	30	3490.02	CP	256QAM	Outer_Full	16.59	16.25	19.44
n78L	80	30	3500.01	CP	QPSK	Inner_Full	21.53	21.12	24.34
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	19.12	19.24	22.19
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	19.71	18.99	22.38
n78L	80	30	3500.01	CP	QPSK	Outer_Full	20.03	19.67	22.86
n78L	80	30	3500.01	CP	16QAM	Inner_Full	21.08	20.68	23.89
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	19.00	19.50	22.27

n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	19.94	19.16	22.58
n78L	80	30	3500.01	CP	16QAM	Outer_Full	20.08	19.76	22.93
n78L	80	30	3500.01	CP	64QAM	Inner_Full	19.61	19.11	22.38
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.00	18.94	21.98
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.62	18.72	22.21
n78L	80	30	3500.01	CP	64QAM	Outer_Full	19.50	19.15	22.34
n78L	80	30	3500.01	CP	256QAM	Inner_Full	16.65	16.06	19.38
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	16.10	16.21	19.17
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.74	16.17	19.47
n78L	80	30	3500.01	CP	256QAM	Outer_Full	16.64	16.48	19.57
n78L	80	30	3510	CP	QPSK	Inner_Full	21.75	21.12	24.46
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	19.07	19.26	22.18
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	19.57	18.95	22.28
n78L	80	30	3510	CP	QPSK	Outer_Full	20.05	19.71	22.89
n78L	80	30	3510	CP	16QAM	Inner_Full	21.22	20.70	23.98
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	19.04	19.36	22.22
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	19.72	19.16	22.46
n78L	80	30	3510	CP	16QAM	Outer_Full	20.12	19.71	22.93
n78L	80	30	3510	CP	64QAM	Inner_Full	19.71	19.18	22.46
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.04	18.88	21.97
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.28	18.88	22.09
n78L	80	30	3510	CP	64QAM	Outer_Full	19.64	19.09	22.38
n78L	80	30	3510	CP	256QAM	Inner_Full	16.78	16.21	19.52
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.21	16.35	19.29
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.50	15.89	19.22
n78L	80	30	3510	CP	256QAM	Outer_Full	16.68	16.17	19.44
n78L	90	30	3495	CP	QPSK	Inner_Full	21.38	21.00	24.20
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	19.28	19.15	22.22
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	19.80	19.00	22.43
n78L	90	30	3495	CP	QPSK	Outer_Full	19.89	19.64	22.78
n78L	90	30	3495	CP	16QAM	Inner_Full	20.94	20.53	23.75
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	19.37	19.31	22.35
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	19.87	19.20	22.56
n78L	90	30	3495	CP	16QAM	Outer_Full	19.97	19.63	22.81
n78L	90	30	3495	CP	64QAM	Inner_Full	19.42	19.04	22.24
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	18.97	19.09	22.04
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.46	19.00	22.24
n78L	90	30	3495	CP	64QAM	Outer_Full	19.49	19.12	22.32
n78L	90	30	3495	CP	256QAM	Inner_Full	16.45	16.04	19.26
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	16.34	16.11	19.24
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.87	16.02	19.48

n78L	90	30	3495	CP	256QAM	Outer_Full	16.52	16.00	19.28
n78L	90	30	3500.01	CP	QPSK	Inner_Full	21.56	21.17	24.38
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	19.10	19.24	22.18
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	19.63	19.08	22.37
n78L	90	30	3500.01	CP	QPSK	Outer_Full	20.04	19.64	22.85
n78L	90	30	3500.01	CP	16QAM	Inner_Full	21.04	20.65	23.86
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	19.03	19.42	22.24
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	19.54	19.26	22.41
n78L	90	30	3500.01	CP	16QAM	Outer_Full	20.03	19.62	22.84
n78L	90	30	3500.01	CP	64QAM	Inner_Full	19.59	19.17	22.40
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	18.82	19.15	22.00
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	19.43	18.83	22.15
n78L	90	30	3500.01	CP	64QAM	Outer_Full	19.55	19.12	22.35
n78L	90	30	3500.01	CP	256QAM	Inner_Full	16.71	16.11	19.43
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	16.11	16.17	19.15
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	16.67	16.22	19.46
n78L	90	30	3500.01	CP	256QAM	Outer_Full	16.62	16.45	19.54
n78L	90	30	3504.99	CP	QPSK	Inner_Full	21.69	21.29	24.51
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	19.04	19.38	22.22
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	19.71	19.10	22.42
n78L	90	30	3504.99	CP	QPSK	Outer_Full	20.05	19.74	22.91
n78L	90	30	3504.99	CP	16QAM	Inner_Full	21.23	20.79	24.03
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	19.18	19.36	22.28
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	19.80	19.28	22.56
n78L	90	30	3504.99	CP	16QAM	Outer_Full	20.14	19.73	22.95
n78L	90	30	3504.99	CP	64QAM	Inner_Full	19.76	19.22	22.51
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	18.76	19.23	22.01
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	19.25	18.92	22.10
n78L	90	30	3504.99	CP	64QAM	Outer_Full	19.66	19.24	22.47
n78L	90	30	3504.99	CP	256QAM	Inner_Full	16.79	16.18	19.50
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	16.32	16.42	19.38
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	16.48	15.95	19.24
n78L	90	30	3504.99	CP	256QAM	Outer_Full	16.72	16.21	19.48
n78L	100	30	3500.01	CP	QPSK	Inner_Full	21.54	21.12	24.35
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	19.15	19.18	22.17
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	19.68	18.97	22.35
n78L	100	30	3500.01	CP	QPSK	Outer_Full	20.00	19.60	22.81
n78L	100	30	3500.01	CP	16QAM	Inner_Full	21.03	20.58	23.82
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	19.39	19.29	22.35
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	19.79	19.16	22.49
n78L	100	30	3500.01	CP	16QAM	Outer_Full	19.99	19.57	22.80

n78L	100	30	3500.01	CP	64QAM	Inner_Full	19.50	19.08	22.30
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	19.04	19.05	22.05
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	19.37	18.79	22.10
n78L	100	30	3500.01	CP	64QAM	Outer_Full	19.51	19.07	22.30
n78L	100	30	3500.01	CP	256QAM	Inner_Full	16.63	16.09	19.38
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	16.11	16.06	19.10
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	16.62	15.88	19.28
n78L	100	30	3500.01	CP	256QAM	Outer_Full	16.55	16.03	19.31

A.1.3 Radiated

A.1.3.1 Description

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

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 n48: 96.11 (b) specifies " Mobile stations are limited to 23dBm/10megahertz ".

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 78L: 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.".

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.

n7-EIRP
ANT1
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT=1.33dBi
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	22.84	24.17
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.37	23.7
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.38	23.71
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.4	23.73
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.75	24.08
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.83	23.16
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.92	23.25
n7	5	15	2502.5	DFT	QPSK	Outer_Full	22.01	23.34
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.96	23.29
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	21.17	22.5
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	21.13	22.46
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.86	22.19
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.49	21.82
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.25	21.58
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.33	21.66
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.58	21.91
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.34	19.67
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.04	19.37
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.14	19.47
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.34	19.67
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	22.82	24.15
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.33	23.66
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	23.77
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.51	23.84
n7	5	15	2535	DFT	QPSK	Inner_Full	22.91	24.24
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	21.9	23.23
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.06	23.39
n7	5	15	2535	DFT	QPSK	Outer_Full	22.08	23.41
n7	5	15	2535	DFT	16QAM	Inner_Full	21.98	23.31
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.23	22.56
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.17	22.5
n7	5	15	2535	DFT	16QAM	Outer_Full	20.85	22.18
n7	5	15	2535	DFT	64QAM	Inner_Full	20.59	21.92
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.2	21.53
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.29	21.62
n7	5	15	2535	DFT	64QAM	Outer_Full	20.6	21.93

n7	5	15	2535	DFT	256QAM	Inner_Full	18.48	19.81
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.14	19.47
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.25	19.58
n7	5	15	2535	DFT	256QAM	Outer_Full	18.43	19.76
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	22.76	24.09
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.32	23.65
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	23.77
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.49	23.82
n7	5	15	2567.5	DFT	QPSK	Inner_Full	22.74	24.07
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	21.81	23.14
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	21.89	23.22
n7	5	15	2567.5	DFT	QPSK	Outer_Full	21.86	23.19
n7	5	15	2567.5	DFT	16QAM	Inner_Full	21.9	23.23
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.16	22.49
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.16	22.49
n7	5	15	2567.5	DFT	16QAM	Outer_Full	20.81	22.14
n7	5	15	2567.5	DFT	64QAM	Inner_Full	20.46	21.79
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.19	21.52
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.23	21.56
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.5	21.83
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.4	19.73
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.05	19.38
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.08	19.41
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.39	19.72
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.73	24.06
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.3	23.63
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	23.6
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.3	23.63
n7	10	15	2505	DFT	QPSK	Inner_Full	22.78	24.11
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.8	23.13
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.83	23.16
n7	10	15	2505	DFT	QPSK	Outer_Full	21.9	23.23
n7	10	15	2505	DFT	16QAM	Inner_Full	21.83	23.16
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	21.12	22.45
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.16	22.49
n7	10	15	2505	DFT	16QAM	Outer_Full	20.71	22.04
n7	10	15	2505	DFT	64QAM	Inner_Full	20.47	21.8
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.27	21.6
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.07	21.4
n7	10	15	2505	DFT	64QAM	Outer_Full	20.45	21.78
n7	10	15	2505	DFT	256QAM	Inner_Full	18.21	19.54

n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.99	19.32
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	17.99	19.32
n7	10	15	2505	DFT	256QAM	Outer_Full	18.24	19.57
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	22.82	24.15
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	23.74
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	23.8
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.46	23.79
n7	10	15	2535	DFT	QPSK	Inner_Full	22.78	24.11
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	21.89	23.22
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	21.86	23.19
n7	10	15	2535	DFT	QPSK	Outer_Full	21.94	23.27
n7	10	15	2535	DFT	16QAM	Inner_Full	21.94	23.27
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	21.17	22.5
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.2	22.53
n7	10	15	2535	DFT	16QAM	Outer_Full	20.89	22.22
n7	10	15	2535	DFT	64QAM	Inner_Full	20.59	21.92
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.22	21.55
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.34	21.67
n7	10	15	2535	DFT	64QAM	Outer_Full	20.47	21.8
n7	10	15	2535	DFT	256QAM	Inner_Full	18.47	19.8
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.21	19.54
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.23	19.56
n7	10	15	2535	DFT	256QAM	Outer_Full	18.37	19.7
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	22.67	24
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.31	23.64
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	23.79
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.41	23.74
n7	10	15	2565	DFT	QPSK	Inner_Full	22.83	24.16
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	21.76	23.09
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	21.83	23.16
n7	10	15	2565	DFT	QPSK	Outer_Full	21.88	23.21
n7	10	15	2565	DFT	16QAM	Inner_Full	21.91	23.24
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.04	22.37
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.17	22.5
n7	10	15	2565	DFT	16QAM	Outer_Full	20.76	22.09
n7	10	15	2565	DFT	64QAM	Inner_Full	20.51	21.84
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.23	21.56
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.16	21.49
n7	10	15	2565	DFT	64QAM	Outer_Full	20.31	21.64
n7	10	15	2565	DFT	256QAM	Inner_Full	18.32	19.65
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.05	19.38

n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.09	19.42
n7	10	15	2565	DFT	256QAM	Outer_Full	18.43	19.76
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	22.87	24.2
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	23.89
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	23.82
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.65	23.98
n7	15	15	2507.5	DFT	QPSK	Inner_Full	23.06	24.39
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.97	23.3
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	22.17	23.5
n7	15	15	2507.5	DFT	QPSK	Outer_Full	22.16	23.49
n7	15	15	2507.5	DFT	16QAM	Inner_Full	22.11	23.44
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	21.3	22.63
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.42	22.75
n7	15	15	2507.5	DFT	16QAM	Outer_Full	21.08	22.41
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.68	22.01
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20.39	21.72
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.47	21.8
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.65	21.98
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.51	19.84
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	18.28	19.61
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.27	19.6
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.49	19.82
n7	15	15	2535	DFT	pi/2 BPSK	Inner_Full	22.91	24.24
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	23.86
n7	15	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	23.91
n7	15	15	2535	DFT	pi/2 BPSK	Outer_Full	22.64	23.97
n7	15	15	2535	DFT	QPSK	Inner_Full	23.1	24.43
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.09	23.42
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	22.17	23.5
n7	15	15	2535	DFT	QPSK	Outer_Full	22.28	23.61
n7	15	15	2535	DFT	16QAM	Inner_Full	22.17	23.5
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.39	22.72
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.42	22.75
n7	15	15	2535	DFT	16QAM	Outer_Full	21.19	22.52
n7	15	15	2535	DFT	64QAM	Inner_Full	20.78	22.11
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.51	21.84
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.55	21.88
n7	15	15	2535	DFT	64QAM	Outer_Full	20.75	22.08
n7	15	15	2535	DFT	256QAM	Inner_Full	18.65	19.98
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.33	19.66
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.41	19.74

n7	15	15	2535	DFT	256QAM	Outer_Full	18.58	19.91
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.03	24.36
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	23.98
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	23.92
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.72	24.05
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.16	24.49
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.17	23.5
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.23	23.56
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.27	23.6
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.2	23.53
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.5	22.83
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.45	22.78
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.17	22.5
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.81	22.14
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.61	21.94
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.57	21.9
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.79	22.12
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.63	19.96
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.4	19.73
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.33	19.66
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.61	19.94
n7	20	15	2510	DFT	pi/2 BPSK	Inner_Full	23.01	24.34
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	23.92
n7	20	15	2510	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	23.93
n7	20	15	2510	DFT	pi/2 BPSK	Outer_Full	22.68	24.01
n7	20	15	2510	DFT	QPSK	Inner_Full	23.02	24.35
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	22.03	23.36
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.21	23.54
n7	20	15	2510	DFT	QPSK	Outer_Full	22.11	23.44
n7	20	15	2510	DFT	16QAM	Inner_Full	22.02	23.35
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.34	22.67
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.4	22.73
n7	20	15	2510	DFT	16QAM	Outer_Full	21.1	22.43
n7	20	15	2510	DFT	64QAM	Inner_Full	20.63	21.96
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.37	21.7
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.34	21.67
n7	20	15	2510	DFT	64QAM	Outer_Full	20.59	21.92
n7	20	15	2510	DFT	256QAM	Inner_Full	18.51	19.84
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.4	19.73
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.35	19.68
n7	20	15	2510	DFT	256QAM	Outer_Full	18.6	19.93

n7	20	15	2535	DFT	pi/2 BPSK	Inner_Full	23.01	24.34
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	23.89
n7	20	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	23.98
n7	20	15	2535	DFT	pi/2 BPSK	Outer_Full	22.64	23.97
n7	20	15	2535	DFT	QPSK	Inner_Full	23.08	24.41
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.02	23.35
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22.17	23.5
n7	20	15	2535	DFT	QPSK	Outer_Full	22.27	23.6
n7	20	15	2535	DFT	16QAM	Inner_Full	22.17	23.5
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	21.44	22.77
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.38	22.71
n7	20	15	2535	DFT	16QAM	Outer_Full	21.26	22.59
n7	20	15	2535	DFT	64QAM	Inner_Full	20.67	22
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.46	21.79
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.37	21.7
n7	20	15	2535	DFT	64QAM	Outer_Full	20.71	22.04
n7	20	15	2535	DFT	256QAM	Inner_Full	18.54	19.87
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.34	19.67
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.37	19.7
n7	20	15	2535	DFT	256QAM	Outer_Full	18.62	19.95
n7	20	15	2560	DFT	pi/2 BPSK	Inner_Full	22.88	24.21
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	23.93
n7	20	15	2560	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	23.88
n7	20	15	2560	DFT	pi/2 BPSK	Outer_Full	22.67	24
n7	20	15	2560	DFT	QPSK	Inner_Full	23.1	24.43
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	22.14	23.47
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.07	23.4
n7	20	15	2560	DFT	QPSK	Outer_Full	22.13	23.46
n7	20	15	2560	DFT	16QAM	Inner_Full	22.15	23.48
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.49	22.82
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.42	22.75
n7	20	15	2560	DFT	16QAM	Outer_Full	21.23	22.56
n7	20	15	2560	DFT	64QAM	Inner_Full	20.64	21.97
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.56	21.89
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.53	21.86
n7	20	15	2560	DFT	64QAM	Outer_Full	20.67	22
n7	20	15	2560	DFT	256QAM	Inner_Full	18.53	19.86
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.34	19.67
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.35	19.68
n7	20	15	2560	DFT	256QAM	Outer_Full	18.67	20
n7	25	15	2512.5	DFT	pi/2 BPSK	Inner_Full	22.98	24.31

n7	25	15	2512.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.62	23.95
n7	25	15	2512.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	23.99
n7	25	15	2512.5	DFT	pi/2 BPSK	Outer_Full	22.64	23.97
n7	25	15	2512.5	DFT	QPSK	Inner_Full	23.11	24.44
n7	25	15	2512.5	DFT	QPSK	Edge_1RB_Left	22.14	23.47
n7	25	15	2512.5	DFT	QPSK	Edge_1RB_Right	22.17	23.5
n7	25	15	2512.5	DFT	QPSK	Outer_Full	22.07	23.4
n7	25	15	2512.5	DFT	16QAM	Inner_Full	22.05	23.38
n7	25	15	2512.5	DFT	16QAM	Edge_1RB_Left	21.36	22.69
n7	25	15	2512.5	DFT	16QAM	Edge_1RB_Right	21.5	22.83
n7	25	15	2512.5	DFT	16QAM	Outer_Full	21.06	22.39
n7	25	15	2512.5	DFT	64QAM	Inner_Full	20.68	22.01
n7	25	15	2512.5	DFT	64QAM	Edge_1RB_Left	20.44	21.77
n7	25	15	2512.5	DFT	64QAM	Edge_1RB_Right	20.62	21.95
n7	25	15	2512.5	DFT	64QAM	Outer_Full	20.59	21.92
n7	25	15	2512.5	DFT	256QAM	Inner_Full	18.51	24.49
n7	25	15	2512.5	DFT	256QAM	Edge_1RB_Left	18.43	19.76
n7	25	15	2512.5	DFT	256QAM	Edge_1RB_Right	18.44	19.77
n7	25	15	2512.5	DFT	256QAM	Outer_Full	18.63	19.96
n7	25	15	2535	DFT	pi/2 BPSK	Inner_Full	22.92	24.25
n7	25	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	23.88
n7	25	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	23.88
n7	25	15	2535	DFT	pi/2 BPSK	Outer_Full	22.56	23.89
n7	25	15	2535	DFT	QPSK	Inner_Full	22.99	24.32
n7	25	15	2535	DFT	QPSK	Edge_1RB_Left	22.11	23.44
n7	25	15	2535	DFT	QPSK	Edge_1RB_Right	22.15	23.48
n7	25	15	2535	DFT	QPSK	Outer_Full	22.21	23.54
n7	25	15	2535	DFT	16QAM	Inner_Full	22.18	23.51
n7	25	15	2535	DFT	16QAM	Edge_1RB_Left	21.32	22.65
n7	25	15	2535	DFT	16QAM	Edge_1RB_Right	21.38	22.71
n7	25	15	2535	DFT	16QAM	Outer_Full	21.22	22.55
n7	25	15	2535	DFT	64QAM	Inner_Full	20.62	21.95
n7	25	15	2535	DFT	64QAM	Edge_1RB_Left	20.34	21.67
n7	25	15	2535	DFT	64QAM	Edge_1RB_Right	20.39	21.72
n7	25	15	2535	DFT	64QAM	Outer_Full	20.57	21.9
n7	25	15	2535	DFT	256QAM	Inner_Full	18.59	19.92
n7	25	15	2535	DFT	256QAM	Edge_1RB_Left	18.38	19.71
n7	25	15	2535	DFT	256QAM	Edge_1RB_Right	18.39	19.72
n7	25	15	2535	DFT	256QAM	Outer_Full	18.66	19.99
n7	25	15	2557.5	DFT	pi/2 BPSK	Inner_Full	22.96	24.29
n7	25	15	2557.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	23.9

n7	25	15	2557.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	23.86
n7	25	15	2557.5	DFT	pi/2 BPSK	Outer_Full	22.66	23.99
n7	25	15	2557.5	DFT	QPSK	Inner_Full	23	24.33
n7	25	15	2557.5	DFT	QPSK	Edge_1RB_Left	22.12	23.45
n7	25	15	2557.5	DFT	QPSK	Edge_1RB_Right	22.07	23.4
n7	25	15	2557.5	DFT	QPSK	Outer_Full	22.16	23.49
n7	25	15	2557.5	DFT	16QAM	Inner_Full	22.1	23.43
n7	25	15	2557.5	DFT	16QAM	Edge_1RB_Left	21.47	22.8
n7	25	15	2557.5	DFT	16QAM	Edge_1RB_Right	21.37	22.7
n7	25	15	2557.5	DFT	16QAM	Outer_Full	21.12	22.45
n7	25	15	2557.5	DFT	64QAM	Inner_Full	20.67	22
n7	25	15	2557.5	DFT	64QAM	Edge_1RB_Left	20.52	21.85
n7	25	15	2557.5	DFT	64QAM	Edge_1RB_Right	20.4	21.73
n7	25	15	2557.5	DFT	64QAM	Outer_Full	20.68	22.01
n7	25	15	2557.5	DFT	256QAM	Inner_Full	18.46	19.79
n7	25	15	2557.5	DFT	256QAM	Edge_1RB_Left	18.48	19.81
n7	25	15	2557.5	DFT	256QAM	Edge_1RB_Right	18.22	19.55
n7	25	15	2557.5	DFT	256QAM	Outer_Full	18.52	19.85
n7	30	15	2515	DFT	pi/2 BPSK	Inner_Full	22.85	24.18
n7	30	15	2515	DFT	pi/2 BPSK	Edge_1RB_Left	22.45	23.78
n7	30	15	2515	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	23.96
n7	30	15	2515	DFT	pi/2 BPSK	Outer_Full	22.59	23.92
n7	30	15	2515	DFT	QPSK	Inner_Full	22.94	24.27
n7	30	15	2515	DFT	QPSK	Edge_1RB_Left	22.14	23.47
n7	30	15	2515	DFT	QPSK	Edge_1RB_Right	22.14	23.47
n7	30	15	2515	DFT	QPSK	Outer_Full	22.15	23.48
n7	30	15	2515	DFT	16QAM	Inner_Full	22.1	23.43
n7	30	15	2515	DFT	16QAM	Edge_1RB_Left	21.29	22.62
n7	30	15	2515	DFT	16QAM	Edge_1RB_Right	21.4	22.73
n7	30	15	2515	DFT	16QAM	Outer_Full	21.16	22.49
n7	30	15	2515	DFT	64QAM	Inner_Full	20.45	21.78
n7	30	15	2515	DFT	64QAM	Edge_1RB_Left	20.34	21.67
n7	30	15	2515	DFT	64QAM	Edge_1RB_Right	20.43	21.76
n7	30	15	2515	DFT	64QAM	Outer_Full	20.59	21.92
n7	30	15	2515	DFT	256QAM	Inner_Full	18.4	19.73
n7	30	15	2515	DFT	256QAM	Edge_1RB_Left	18.32	19.65
n7	30	15	2515	DFT	256QAM	Edge_1RB_Right	18.3	19.63
n7	30	15	2515	DFT	256QAM	Outer_Full	18.57	19.9
n7	30	15	2535	DFT	pi/2 BPSK	Inner_Full	22.95	24.28
n7	30	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	23.84
n7	30	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	23.96

n7	30	15	2535	DFT	pi/2 BPSK	Outer_Full	22.66	23.99
n7	30	15	2535	DFT	QPSK	Inner_Full	23	24.33
n7	30	15	2535	DFT	QPSK	Edge_1RB_Left	21.96	23.29
n7	30	15	2535	DFT	QPSK	Edge_1RB_Right	22.18	23.51
n7	30	15	2535	DFT	QPSK	Outer_Full	22.2	23.53
n7	30	15	2535	DFT	16QAM	Inner_Full	22.17	23.5
n7	30	15	2535	DFT	16QAM	Edge_1RB_Left	21.28	22.61
n7	30	15	2535	DFT	16QAM	Edge_1RB_Right	21.4	22.73
n7	30	15	2535	DFT	16QAM	Outer_Full	21.11	22.44
n7	30	15	2535	DFT	64QAM	Inner_Full	20.62	21.95
n7	30	15	2535	DFT	64QAM	Edge_1RB_Left	20.5	21.83
n7	30	15	2535	DFT	64QAM	Edge_1RB_Right	20.61	21.94
n7	30	15	2535	DFT	64QAM	Outer_Full	20.7	22.03
n7	30	15	2535	DFT	256QAM	Inner_Full	18.5	19.83
n7	30	15	2535	DFT	256QAM	Edge_1RB_Left	18.33	19.66
n7	30	15	2535	DFT	256QAM	Edge_1RB_Right	18.34	19.67
n7	30	15	2535	DFT	256QAM	Outer_Full	18.61	19.94
n7	30	15	2555	DFT	pi/2 BPSK	Inner_Full	22.96	24.29
n7	30	15	2555	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	23.92
n7	30	15	2555	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	23.8
n7	30	15	2555	DFT	pi/2 BPSK	Outer_Full	22.61	23.94
n7	30	15	2555	DFT	QPSK	Inner_Full	23.05	24.38
n7	30	15	2555	DFT	QPSK	Edge_1RB_Left	22.16	23.49
n7	30	15	2555	DFT	QPSK	Edge_1RB_Right	22.1	23.43
n7	30	15	2555	DFT	QPSK	Outer_Full	22.14	23.47
n7	30	15	2555	DFT	16QAM	Inner_Full	22.12	23.45
n7	30	15	2555	DFT	16QAM	Edge_1RB_Left	21.48	22.81
n7	30	15	2555	DFT	16QAM	Edge_1RB_Right	21.38	22.71
n7	30	15	2555	DFT	16QAM	Outer_Full	21.07	22.4
n7	30	15	2555	DFT	64QAM	Inner_Full	20.58	21.91
n7	30	15	2555	DFT	64QAM	Edge_1RB_Left	20.52	21.85
n7	30	15	2555	DFT	64QAM	Edge_1RB_Right	20.36	21.69
n7	30	15	2555	DFT	64QAM	Outer_Full	20.52	21.85
n7	30	15	2555	DFT	256QAM	Inner_Full	18.4	19.73
n7	30	15	2555	DFT	256QAM	Edge_1RB_Left	18.34	19.67
n7	30	15	2555	DFT	256QAM	Edge_1RB_Right	18.22	19.55
n7	30	15	2555	DFT	256QAM	Outer_Full	18.6	19.93
n7	40	15	2520	DFT	pi/2 BPSK	Inner_Full	23	24.33
n7	40	15	2520	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	23.87
n7	40	15	2520	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	23.97
n7	40	15	2520	DFT	pi/2 BPSK	Outer_Full	22.64	23.97

n7	40	15	2520	DFT	QPSK	Inner_Full	23.02	24.35
n7	40	15	2520	DFT	QPSK	Edge_1RB_Left	21.98	23.31
n7	40	15	2520	DFT	QPSK	Edge_1RB_Right	22.19	23.52
n7	40	15	2520	DFT	QPSK	Outer_Full	22.24	23.57
n7	40	15	2520	DFT	16QAM	Inner_Full	22.22	23.55
n7	40	15	2520	DFT	16QAM	Edge_1RB_Left	21.31	22.64
n7	40	15	2520	DFT	16QAM	Edge_1RB_Right	21.47	22.8
n7	40	15	2520	DFT	16QAM	Outer_Full	21.27	22.6
n7	40	15	2520	DFT	64QAM	Inner_Full	20.63	21.96
n7	40	15	2520	DFT	64QAM	Edge_1RB_Left	20.34	21.67
n7	40	15	2520	DFT	64QAM	Edge_1RB_Right	20.61	21.94
n7	40	15	2520	DFT	64QAM	Outer_Full	20.61	21.94
n7	40	15	2520	DFT	256QAM	Inner_Full	18.48	19.81
n7	40	15	2520	DFT	256QAM	Edge_1RB_Left	18.39	19.72
n7	40	15	2520	DFT	256QAM	Edge_1RB_Right	18.5	19.83
n7	40	15	2520	DFT	256QAM	Outer_Full	18.66	19.99
n7	40	15	2535	DFT	pi/2 BPSK	Inner_Full	23.01	24.34
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.4	23.73
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	23.79
n7	40	15	2535	DFT	pi/2 BPSK	Outer_Full	22.51	23.84
n7	40	15	2535	DFT	QPSK	Inner_Full	23.04	24.37
n7	40	15	2535	DFT	QPSK	Edge_1RB_Left	21.95	23.28
n7	40	15	2535	DFT	QPSK	Edge_1RB_Right	21.96	23.29
n7	40	15	2535	DFT	QPSK	Outer_Full	22.19	23.52
n7	40	15	2535	DFT	16QAM	Inner_Full	22.15	23.48
n7	40	15	2535	DFT	16QAM	Edge_1RB_Left	21.22	22.55
n7	40	15	2535	DFT	16QAM	Edge_1RB_Right	21.31	22.64
n7	40	15	2535	DFT	16QAM	Outer_Full	21.08	22.41
n7	40	15	2535	DFT	64QAM	Inner_Full	20.54	21.87
n7	40	15	2535	DFT	64QAM	Edge_1RB_Left	20.32	21.65
n7	40	15	2535	DFT	64QAM	Edge_1RB_Right	20.44	21.77
n7	40	15	2535	DFT	64QAM	Outer_Full	20.55	21.88
n7	40	15	2535	DFT	256QAM	Inner_Full	18.57	19.9
n7	40	15	2535	DFT	256QAM	Edge_1RB_Left	18.25	19.58
n7	40	15	2535	DFT	256QAM	Edge_1RB_Right	18.35	19.68
n7	40	15	2535	DFT	256QAM	Outer_Full	18.59	19.92
n7	40	15	2535	CP	QPSK	Inner_Full	21.53	22.86
n7	40	15	2535	CP	QPSK	Edge_1RB_Left	20.04	21.37
n7	40	15	2535	CP	QPSK	Edge_1RB_Right	19.96	21.29
n7	40	15	2535	CP	QPSK	Outer_Full	20.18	21.51
n7	40	15	2535	CP	16QAM	Inner_Full	21.17	22.5

n7	40	15	2535	CP	16QAM	Edge_1RB_Left	20.47	21.8
n7	40	15	2535	CP	16QAM	Edge_1RB_Right	20.52	21.85
n7	40	15	2535	CP	16QAM	Outer_Full	20.11	21.44
n7	40	15	2535	CP	64QAM	Inner_Full	19.62	20.95
n7	40	15	2535	CP	64QAM	Edge_1RB_Left	19.31	20.64
n7	40	15	2535	CP	64QAM	Edge_1RB_Right	19.34	20.67
n7	40	15	2535	CP	64QAM	Outer_Full	19.66	20.99
n7	40	15	2535	CP	256QAM	Inner_Full	16.55	17.88
n7	40	15	2535	CP	256QAM	Edge_1RB_Left	16.42	17.75
n7	40	15	2535	CP	256QAM	Edge_1RB_Right	16.49	17.82
n7	40	15	2535	CP	256QAM	Outer_Full	16.62	17.95
n7	40	15	2550	DFT	pi/2 BPSK	Inner_Full	22.95	24.28
n7	40	15	2550	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	23.9
n7	40	15	2550	DFT	pi/2 BPSK	Edge_1RB_Right	22.6	23.93
n7	40	15	2550	DFT	pi/2 BPSK	Outer_Full	22.63	23.96
n7	40	15	2550	DFT	QPSK	Inner_Full	23.08	24.41
n7	40	15	2550	DFT	QPSK	Edge_1RB_Left	22.21	23.54
n7	40	15	2550	DFT	QPSK	Edge_1RB_Right	22.13	23.46
n7	40	15	2550	DFT	QPSK	Outer_Full	22.21	23.54
n7	40	15	2550	DFT	16QAM	Inner_Full	22.29	23.62
n7	40	15	2550	DFT	16QAM	Edge_1RB_Left	21.51	22.84
n7	40	15	2550	DFT	16QAM	Edge_1RB_Right	21.41	22.74
n7	40	15	2550	DFT	16QAM	Outer_Full	21.27	22.6
n7	40	15	2550	DFT	64QAM	Inner_Full	20.64	21.97
n7	40	15	2550	DFT	64QAM	Edge_1RB_Left	20.58	21.91
n7	40	15	2550	DFT	64QAM	Edge_1RB_Right	20.47	21.8
n7	40	15	2550	DFT	64QAM	Outer_Full	20.65	21.98
n7	40	15	2550	DFT	256QAM	Inner_Full	18.58	19.91
n7	40	15	2550	DFT	256QAM	Edge_1RB_Left	18.42	19.75
n7	40	15	2550	DFT	256QAM	Edge_1RB_Right	18.38	19.71
n7	40	15	2550	DFT	256QAM	Outer_Full	18.72	20.05

n7-EIRP
ANT4
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT=1.66dBi
n7	40	15	2535	DFT	pi/2 BPSK	Inner_Full	22.24	23.9
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	21.51	23.17
n7	40	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	21.83	23.49
n7	40	15	2535	DFT	pi/2 BPSK	Outer_Full	21.87	23.53
n7	40	15	2535	DFT	QPSK	Inner_Full	22.36	24.02
n7	40	15	2535	DFT	QPSK	Edge_1RB_Left	20.98	22.64
n7	40	15	2535	DFT	QPSK	Edge_1RB_Right	21.42	23.08
n7	40	15	2535	DFT	QPSK	Outer_Full	21.43	23.09
n7	40	15	2535	DFT	16QAM	Inner_Full	21.39	23.05
n7	40	15	2535	DFT	16QAM	Edge_1RB_Left	20.3	21.96
n7	40	15	2535	DFT	16QAM	Edge_1RB_Right	20.78	22.44
n7	40	15	2535	DFT	16QAM	Outer_Full	20.31	21.97
n7	40	15	2535	DFT	64QAM	Inner_Full	19.82	21.48
n7	40	15	2535	DFT	64QAM	Edge_1RB_Left	19.38	21.04
n7	40	15	2535	DFT	64QAM	Edge_1RB_Right	19.69	21.35
n7	40	15	2535	DFT	64QAM	Outer_Full	19.8	21.46
n7	40	15	2535	DFT	256QAM	Inner_Full	17.89	19.55
n7	40	15	2535	DFT	256QAM	Edge_1RB_Left	17.34	19
n7	40	15	2535	DFT	256QAM	Edge_1RB_Right	17.81	19.47
n7	40	15	2535	DFT	256QAM	Outer_Full	17.82	19.48
n7	40	15	2535	CP	QPSK	Inner_Full	20.92	22.58
n7	40	15	2535	CP	QPSK	Edge_1RB_Left	19.05	20.71
n7	40	15	2535	CP	QPSK	Edge_1RB_Right	19.48	21.14
n7	40	15	2535	CP	QPSK	Outer_Full	19.34	21
n7	40	15	2535	CP	16QAM	Inner_Full	20.42	22.08
n7	40	15	2535	CP	16QAM	Edge_1RB_Left	19.4	21.06
n7	40	15	2535	CP	16QAM	Edge_1RB_Right	19.82	21.48
n7	40	15	2535	CP	16QAM	Outer_Full	19.4	21.06
n7	40	15	2535	CP	64QAM	Inner_Full	18.92	20.58
n7	40	15	2535	CP	64QAM	Edge_1RB_Left	18.35	20.01
n7	40	15	2535	CP	64QAM	Edge_1RB_Right	18.67	20.33
n7	40	15	2535	CP	64QAM	Outer_Full	18.84	20.5
n7	40	15	2535	CP	256QAM	Inner_Full	15.78	17.44
n7	40	15	2535	CP	256QAM	Edge_1RB_Left	15.41	17.07
n7	40	15	2535	CP	256QAM	Edge_1RB_Right	15.83	17.49
n7	40	15	2535	CP	256QAM	Outer_Full	15.75	17.41

n25-EIRP
ANT1
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT=1.27dBi
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.14	25.41
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57	24.84
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	25.01
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.67	24.94
n25	5	15	1852.5	DFT	QPSK	Inner_Full	24.12	25.39
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.15	24.42
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.19	24.46
n25	5	15	1852.5	DFT	QPSK	Outer_Full	23.22	24.49
n25	5	15	1852.5	DFT	16QAM	Inner_Full	23.18	24.45
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.44	23.71
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.41	23.68
n25	5	15	1852.5	DFT	16QAM	Outer_Full	22.16	23.43
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.73	23.00
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.54	22.81
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.48	22.75
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.79	23.06
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.58	20.85
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.35	20.62
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.45	20.72
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.62	20.89
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.23	25.50
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	25.08
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.79	25.06
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.67	24.94
n25	5	15	1882.5	DFT	QPSK	Inner_Full	24.17	25.44
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.19	24.46
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.22	24.49
n25	5	15	1882.5	DFT	QPSK	Outer_Full	23.15	24.42
n25	5	15	1882.5	DFT	16QAM	Inner_Full	23.21	24.48
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.47	23.74
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.46	23.73
n25	5	15	1882.5	DFT	16QAM	Outer_Full	22.18	23.45
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.72	22.99
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.58	22.85
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.56	22.83
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.83	23.10

n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.67	20.94
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.55	20.82
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55	20.82
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.69	20.96
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.93	25.20
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.49	24.76
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	24.29
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.1	24.37
n25	5	15	1912.5	DFT	QPSK	Inner_Full	22.4	23.67
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	21.71	22.98
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	21.36	22.63
n25	5	15	1912.5	DFT	QPSK	Outer_Full	21.59	22.86
n25	5	15	1912.5	DFT	16QAM	Inner_Full	21.44	22.71
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.05	22.32
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	20.72	21.99
n25	5	15	1912.5	DFT	16QAM	Outer_Full	20.58	21.85
n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.03	21.30
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.19	21.46
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	19.81	21.08
n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.25	21.52
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.76	20.03
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.02	20.29
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.4	19.67
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.72	19.99
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.34	25.61
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.68	24.95
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	25.01
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.8	25.07
n25	10	15	1855	DFT	QPSK	Inner_Full	24.38	25.65
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.25	24.52
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.24	24.51
n25	10	15	1855	DFT	QPSK	Outer_Full	23.27	24.54
n25	10	15	1855	DFT	16QAM	Inner_Full	23.33	24.60
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.57	23.84
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.54	23.81
n25	10	15	1855	DFT	16QAM	Outer_Full	22.15	23.42
n25	10	15	1855	DFT	64QAM	Inner_Full	21.92	23.19
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.59	22.86
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.58	22.85
n25	10	15	1855	DFT	64QAM	Outer_Full	21.77	23.04
n25	10	15	1855	DFT	256QAM	Inner_Full	19.68	20.95

n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.42	20.69
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.44	20.71
n25	10	15	1855	DFT	256QAM	Outer_Full	19.74	21.01
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.26	25.53
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.61	24.88
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.64	24.91
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.77	25.04
n25	10	15	1882.5	DFT	QPSK	Inner_Full	24.17	25.44
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.23	24.50
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.11	24.38
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.22	24.49
n25	10	15	1882.5	DFT	16QAM	Inner_Full	23.17	24.44
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.5	23.77
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.43	23.70
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.11	23.38
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21.78	23.05
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.57	22.84
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.39	22.66
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.71	22.98
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.77	21.04
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.33	20.60
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.41	20.68
n25	10	15	1882.5	DFT	256QAM	Outer_Full	19.68	20.95
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	24.39	25.66
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	25.02
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	24.33
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.87	25.14
n25	10	15	1910	DFT	QPSK	Inner_Full	23.18	24.45
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.82	24.09
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	21.39	22.66
n25	10	15	1910	DFT	QPSK	Outer_Full	22.39	23.66
n25	10	15	1910	DFT	16QAM	Inner_Full	22.15	23.42
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	22.15	23.42
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	20.74	22.01
n25	10	15	1910	DFT	16QAM	Outer_Full	21.3	22.57
n25	10	15	1910	DFT	64QAM	Inner_Full	20.82	22.09
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.26	22.53
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	19.82	21.09
n25	10	15	1910	DFT	64QAM	Outer_Full	20.96	22.23
n25	10	15	1910	DFT	256QAM	Inner_Full	19.54	20.81
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	19.47	20.74

n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.63	19.90
n25	10	15	1910	DFT	256QAM	Outer_Full	19.51	20.78
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.44	25.71
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86	25.13
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	25.23
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	24.03	25.30
n25	15	15	1857.5	DFT	QPSK	Inner_Full	24.81	26.08
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.34	24.61
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.55	24.82
n25	15	15	1857.5	DFT	QPSK	Outer_Full	23.91	25.18
n25	15	15	1857.5	DFT	16QAM	Inner_Full	23.11	24.38
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.66	23.93
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.74	24.01
n25	15	15	1857.5	DFT	16QAM	Outer_Full	22.44	23.71
n25	15	15	1857.5	DFT	64QAM	Inner_Full	22.06	23.33
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.71	22.98
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.85	23.12
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.99	23.26
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.94	21.21
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.49	20.76
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.7	20.97
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.92	21.19
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.42	25.69
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.9	25.17
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.86	25.13
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.91	25.18
n25	15	15	1882.5	DFT	QPSK	Inner_Full	24.33	25.60
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.45	24.72
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.35	24.62
n25	15	15	1882.5	DFT	QPSK	Outer_Full	23.38	24.65
n25	15	15	1882.5	DFT	16QAM	Inner_Full	23.36	24.63
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.75	24.02
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.57	23.84
n25	15	15	1882.5	DFT	16QAM	Outer_Full	22.47	23.74
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.99	23.26
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.87	23.14
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.69	22.96
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.96	23.23
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.92	21.19
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.68	20.95
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.54	20.81

n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.87	21.14
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.52	25.79
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.88	25.15
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	24.26
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.97	25.24
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.55	24.82
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.15	23.42
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	21.36	22.63
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.42	23.69
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.54	23.81
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.45	22.72
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	20.68	21.95
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.46	22.73
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.17	22.44
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.58	21.85
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	19.8	21.07
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.02	22.29
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.93	21.20
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.61	20.88
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.41	19.68
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.49	20.76
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.39	25.66
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.83	25.10
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.87	25.14
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	24.01	25.28
n25	20	15	1860	DFT	QPSK	Inner_Full	24.6	25.87
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.29	24.56
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.45	24.72
n25	20	15	1860	DFT	QPSK	Outer_Full	23.33	24.60
n25	20	15	1860	DFT	16QAM	Inner_Full	23.03	24.30
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.81	24.08
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.66	23.93
n25	20	15	1860	DFT	16QAM	Outer_Full	22.4	23.67
n25	20	15	1860	DFT	64QAM	Inner_Full	21.97	23.24
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.95	23.22
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.74	23.01
n25	20	15	1860	DFT	64QAM	Outer_Full	22.45	23.72
n25	20	15	1860	DFT	256QAM	Inner_Full	19.86	21.13
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.52	20.79
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.71	20.98
n25	20	15	1860	DFT	256QAM	Outer_Full	19.94	21.21

n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.49	25.76
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	25.22
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.92	25.19
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.96	25.23
n25	20	15	1882.5	DFT	QPSK	Inner_Full	24.44	25.71
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.37	24.64
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.13	24.40
n25	20	15	1882.5	DFT	QPSK	Outer_Full	23.43	24.70
n25	20	15	1882.5	DFT	16QAM	Inner_Full	23.32	24.59
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.76	24.03
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.44	23.71
n25	20	15	1882.5	DFT	16QAM	Outer_Full	22.43	23.70
n25	20	15	1882.5	DFT	64QAM	Inner_Full	21.89	23.16
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.76	23.03
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.55	22.82
n25	20	15	1882.5	DFT	64QAM	Outer_Full	21.96	23.23
n25	20	15	1882.5	DFT	256QAM	Inner_Full	19.83	21.10
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74	21.01
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55	20.82
n25	20	15	1882.5	DFT	256QAM	Outer_Full	19.92	21.19
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	24.56	25.83
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.99	25.26
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	24.35
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	24.07	25.34
n25	20	15	1905	DFT	QPSK	Inner_Full	23.62	24.89
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.83	24.10
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	21.41	22.68
n25	20	15	1905	DFT	QPSK	Outer_Full	22.52	23.79
n25	20	15	1905	DFT	16QAM	Inner_Full	22.55	23.82
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	22.15	23.42
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	20.75	22.02
n25	20	15	1905	DFT	16QAM	Outer_Full	21.56	22.83
n25	20	15	1905	DFT	64QAM	Inner_Full	21.12	22.39
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.29	22.56
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	19.84	21.11
n25	20	15	1905	DFT	64QAM	Outer_Full	21.1	22.37
n25	20	15	1905	DFT	256QAM	Inner_Full	19.89	21.16
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.72	20.99
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.4	19.67
n25	20	15	1905	DFT	256QAM	Outer_Full	19.64	20.91
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	24.53	25.80

n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	24.99
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.06	25.33
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.96	25.23
n25	25	15	1862.5	DFT	QPSK	Inner_Full	24.51	25.78
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	23.28	24.55
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	23.43	24.70
n25	25	15	1862.5	DFT	QPSK	Outer_Full	23.48	24.75
n25	25	15	1862.5	DFT	16QAM	Inner_Full	23.56	24.83
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.59	23.86
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.75	24.02
n25	25	15	1862.5	DFT	16QAM	Outer_Full	22.48	23.75
n25	25	15	1862.5	DFT	64QAM	Inner_Full	22.05	23.32
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.62	22.89
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.73	23.00
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.98	23.25
n25	25	15	1862.5	DFT	256QAM	Inner_Full	19.89	21.16
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.59	20.86
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.78	21.05
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.01	21.28
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.4	25.67
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	25.23
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.91	25.18
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.98	25.25
n25	25	15	1882.5	DFT	QPSK	Inner_Full	24.47	25.74
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.46	24.73
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.48	24.75
n25	25	15	1882.5	DFT	QPSK	Outer_Full	23.43	24.70
n25	25	15	1882.5	DFT	16QAM	Inner_Full	23.45	24.72
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.66	23.93
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.72	23.99
n25	25	15	1882.5	DFT	16QAM	Outer_Full	22.49	23.76
n25	25	15	1882.5	DFT	64QAM	Inner_Full	21.97	23.24
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.77	23.04
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.75	23.02
n25	25	15	1882.5	DFT	64QAM	Outer_Full	21.99	23.26
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.93	21.20
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.73	21.00
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.62	20.89
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.01	21.28
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	24.49	25.76
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91	25.18

n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.46	24.73
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.99	25.26
n25	25	15	1902.5	DFT	QPSK	Inner_Full	24.46	25.73
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	23.46	24.73
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	21.78	23.05
n25	25	15	1902.5	DFT	QPSK	Outer_Full	23.42	24.69
n25	25	15	1902.5	DFT	16QAM	Inner_Full	23.54	24.81
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.75	24.02
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.12	22.39
n25	25	15	1902.5	DFT	16QAM	Outer_Full	22.55	23.82
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.97	23.24
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.78	23.05
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.19	21.46
n25	25	15	1902.5	DFT	64QAM	Outer_Full	22.11	23.38
n25	25	15	1902.5	DFT	256QAM	Inner_Full	20.01	21.28
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.71	20.98
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.74	20.01
n25	25	15	1902.5	DFT	256QAM	Outer_Full	19.96	21.23
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	24.53	25.80
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.85	25.12
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	24.02	25.29
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	24.1	25.37
n25	30	15	1865	DFT	QPSK	Inner_Full	24.66	25.93
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	23.42	24.69
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	23.36	24.63
n25	30	15	1865	DFT	QPSK	Outer_Full	23.57	24.84
n25	30	15	1865	DFT	16QAM	Inner_Full	23.57	24.84
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.61	23.88
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.68	23.95
n25	30	15	1865	DFT	16QAM	Outer_Full	22.6	23.87
n25	30	15	1865	DFT	64QAM	Inner_Full	22	23.27
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.72	22.99
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.79	23.06
n25	30	15	1865	DFT	64QAM	Outer_Full	22.11	23.38
n25	30	15	1865	DFT	256QAM	Inner_Full	20.02	21.29
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.61	20.88
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.77	21.04
n25	30	15	1865	DFT	256QAM	Outer_Full	20.14	21.41
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.45	25.72
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97	25.24
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.85	25.12

n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24	25.27
n25	30	15	1882.5	DFT	QPSK	Inner_Full	24.46	25.73
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.47	24.74
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.43	24.70
n25	30	15	1882.5	DFT	QPSK	Outer_Full	23.58	24.85
n25	30	15	1882.5	DFT	16QAM	Inner_Full	23.39	24.66
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.77	24.04
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.76	24.03
n25	30	15	1882.5	DFT	16QAM	Outer_Full	22.53	23.80
n25	30	15	1882.5	DFT	64QAM	Inner_Full	21.96	23.23
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.83	23.10
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.75	23.02
n25	30	15	1882.5	DFT	64QAM	Outer_Full	22.05	23.32
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.92	21.19
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.76	21.03
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.66	20.93
n25	30	15	1882.5	DFT	256QAM	Outer_Full	19.98	21.25
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	24.55	25.82
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.88	25.15
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.41	24.68
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	24.09	25.36
n25	30	15	1900	DFT	QPSK	Inner_Full	24.6	25.87
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	23.16	24.43
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	21.75	23.02
n25	30	15	1900	DFT	QPSK	Outer_Full	23.49	24.76
n25	30	15	1900	DFT	16QAM	Inner_Full	23.48	24.75
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.58	23.85
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.08	22.35
n25	30	15	1900	DFT	16QAM	Outer_Full	22.5	23.77
n25	30	15	1900	DFT	64QAM	Inner_Full	22.07	23.34
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.67	22.94
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.16	21.43
n25	30	15	1900	DFT	64QAM	Outer_Full	22	23.27
n25	30	15	1900	DFT	256QAM	Inner_Full	19.86	21.13
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.7	20.97
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.68	19.95
n25	30	15	1900	DFT	256QAM	Outer_Full	20	21.27
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	24.52	25.79
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	25.02
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.94	25.21
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	24.13	25.40

n25	35	15	1867.5	DFT	QPSK	Inner_Full	24.66	25.93
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	23.32	24.59
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	23.39	24.66
n25	35	15	1867.5	DFT	QPSK	Outer_Full	23.56	24.83
n25	35	15	1867.5	DFT	16QAM	Inner_Full	23.57	24.84
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	22.57	23.84
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	22.8	24.07
n25	35	15	1867.5	DFT	16QAM	Outer_Full	22.59	23.86
n25	35	15	1867.5	DFT	64QAM	Inner_Full	22.06	23.33
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	21.57	22.84
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	21.82	23.09
n25	35	15	1867.5	DFT	64QAM	Outer_Full	22.11	23.38
n25	35	15	1867.5	DFT	256QAM	Inner_Full	19.99	21.26
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	19.67	20.94
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	19.8	21.07
n25	35	15	1867.5	DFT	256QAM	Outer_Full	20.08	21.35
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.48	25.75
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97	25.24
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.01	25.28
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.99	25.26
n25	35	15	1882.5	DFT	QPSK	Inner_Full	24.51	25.78
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.29	24.56
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.36	24.63
n25	35	15	1882.5	DFT	QPSK	Outer_Full	23.51	24.78
n25	35	15	1882.5	DFT	16QAM	Inner_Full	23.41	24.68
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.69	23.96
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.69	23.96
n25	35	15	1882.5	DFT	16QAM	Outer_Full	22.46	23.73
n25	35	15	1882.5	DFT	64QAM	Inner_Full	21.97	23.24
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.74	23.01
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.76	23.03
n25	35	15	1882.5	DFT	64QAM	Outer_Full	22	23.27
n25	35	15	1882.5	DFT	256QAM	Inner_Full	19.86	21.13
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.68	20.95
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.78	21.05
n25	35	15	1882.5	DFT	256QAM	Outer_Full	19.97	21.24
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	24.5	25.77
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.87	25.14
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	24.85
n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	24.03	25.30
n25	35	15	1897.5	DFT	QPSK	Inner_Full	24.53	25.80

n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	23.4	24.67
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	21.89	23.16
n25	35	15	1897.5	DFT	QPSK	Outer_Full	23.55	24.82
n25	35	15	1897.5	DFT	16QAM	Inner_Full	23.51	24.78
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	22.67	23.94
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.22	22.49
n25	35	15	1897.5	DFT	16QAM	Outer_Full	22.55	23.82
n25	35	15	1897.5	DFT	64QAM	Inner_Full	22	23.27
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	21.69	22.96
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	20.35	21.62
n25	35	15	1897.5	DFT	64QAM	Outer_Full	22.08	23.35
n25	35	15	1897.5	DFT	256QAM	Inner_Full	19.95	21.22
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	19.74	21.01
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	18.78	20.05
n25	35	15	1897.5	DFT	256QAM	Outer_Full	20.03	21.30
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	24.54	25.81
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	23.69	24.96
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	23.91	25.18
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.97	25.24
n25	40	15	1870	DFT	QPSK	Inner_Full	24.52	25.79
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	23.31	24.58
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	23.42	24.69
n25	40	15	1870	DFT	QPSK	Outer_Full	23.56	24.83
n25	40	15	1870	DFT	16QAM	Inner_Full	23.52	24.79
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.6	23.87
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	22.75	24.02
n25	40	15	1870	DFT	16QAM	Outer_Full	22.57	23.84
n25	40	15	1870	DFT	64QAM	Inner_Full	22.02	23.29
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.59	22.86
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.75	23.02
n25	40	15	1870	DFT	64QAM	Outer_Full	21.94	23.21
n25	40	15	1870	DFT	256QAM	Inner_Full	19.89	21.16
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.6	20.87
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	19.83	21.10
n25	40	15	1870	DFT	256QAM	Outer_Full	19.93	21.20
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.43	25.70
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.98	25.25
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	25.23
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.95	25.22
n25	40	15	1882.5	DFT	QPSK	Inner_Full	24.44	25.71
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.34	24.61

n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.43	24.70
n25	40	15	1882.5	DFT	QPSK	Outer_Full	23.46	24.73
n25	40	15	1882.5	DFT	16QAM	Inner_Full	23.48	24.75
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.57	23.84
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.7	23.97
n25	40	15	1882.5	DFT	16QAM	Outer_Full	22.48	23.75
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.99	23.26
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	22	23.27
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.79	23.06
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.94	23.21
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.87	21.14
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74	21.01
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.78	21.05
n25	40	15	1882.5	DFT	256QAM	Outer_Full	20.02	21.29
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.99	24.26
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	21.46	22.73
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	21.49	22.76
n25	40	15	1882.5	CP	QPSK	Outer_Full	21.51	22.78
n25	40	15	1882.5	CP	16QAM	Inner_Full	22.48	23.75
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.75	23.02
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.71	22.98
n25	40	15	1882.5	CP	16QAM	Outer_Full	21.52	22.79
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.96	22.23
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.6	21.87
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.71	21.98
n25	40	15	1882.5	CP	64QAM	Outer_Full	21.02	22.29
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.93	19.20
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.81	19.08
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.94	19.21
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.91	19.18
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	24.53	25.80
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	24.07	25.34
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.56	24.83
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	24.07	25.34
n25	40	15	1895	DFT	QPSK	Inner_Full	24.58	25.85
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	23.4	24.67
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	21.88	23.15
n25	40	15	1895	DFT	QPSK	Outer_Full	23.6	24.87
n25	40	15	1895	DFT	16QAM	Inner_Full	23.58	24.85
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.71	23.98
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.21	22.48

n25	40	15	1895	DFT	16QAM	Outer_Full	22.61	23.88
n25	40	15	1895	DFT	64QAM	Inner_Full	22.04	23.31
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	21.8	23.07
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.27	21.54
n25	40	15	1895	DFT	64QAM	Outer_Full	22.05	23.32
n25	40	15	1895	DFT	256QAM	Inner_Full	19.96	21.23
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.74	21.01
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.76	20.03
n25	40	15	1895	DFT	256QAM	Outer_Full	20.05	21.32

n25-EIRP
ANT4
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT= -1.44dBi
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.8	22.36
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.28	21.84
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.44	22.00
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.44	22.00
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.86	22.42
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.78	21.34
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.97	21.53
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.95	21.51
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.93	21.49
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.1	20.66
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.16	20.72
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.98	20.54
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.38	19.94
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.42	19.98
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.23	19.79
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.44	20.00
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.18	17.74
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.07	17.63
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.36	17.92
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.39	17.95
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.39	20.95
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.83	19.39
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	20.96	19.52
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.98	19.54
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.91	20.47
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.21	19.77
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.35	19.91
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.91	19.47
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.34	18.90
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.03	18.59
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.25	18.81
n25	40	15	1882.5	CP	64QAM	Outer_Full	20.5	19.06
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.37	15.93
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.21	15.77
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.5	16.06
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.42	15.98

n41-EIRP
ANT1
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = 1.33dBi
n41	10	30	2501	DFT	pi/2 BPSK	Inner_Full	26.16	27.49
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	24.05
n41	10	30	2501	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	24.01
n41	10	30	2501	DFT	pi/2 BPSK	Outer_Full	25.7	27.03
n41	10	30	2501	DFT	QPSK	Inner_Full	26.28	27.61
n41	10	30	2501	DFT	QPSK	Edge_1RB_Left	22.69	24.02
n41	10	30	2501	DFT	QPSK	Edge_1RB_Right	22.58	23.91
n41	10	30	2501	DFT	QPSK	Outer_Full	25.24	26.57
n41	10	30	2501	DFT	16QAM	Inner_Full	25.3	26.63
n41	10	30	2501	DFT	16QAM	Edge_1RB_Left	22.9	24.23
n41	10	30	2501	DFT	16QAM	Edge_1RB_Right	22.86	24.19
n41	10	30	2501	DFT	16QAM	Outer_Full	24.33	25.66
n41	10	30	2501	DFT	64QAM	Inner_Full	23.87	25.20
n41	10	30	2501	DFT	64QAM	Edge_1RB_Left	22.21	23.54
n41	10	30	2501	DFT	64QAM	Edge_1RB_Right	21.98	23.31
n41	10	30	2501	DFT	64QAM	Outer_Full	23.77	25.10
n41	10	30	2501	DFT	256QAM	Inner_Full	21.58	22.91
n41	10	30	2501	DFT	256QAM	Edge_1RB_Left	21.53	22.86
n41	10	30	2501	DFT	256QAM	Edge_1RB_Right	21.43	22.76
n41	10	30	2501	DFT	256QAM	Outer_Full	21.7	23.03
n41	10	30	2593	DFT	pi/2 BPSK	Inner_Full	26.49	27.82
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	24.27
n41	10	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	24.26
n41	10	30	2593	DFT	pi/2 BPSK	Outer_Full	25.9	27.23
n41	10	30	2593	DFT	QPSK	Inner_Full	26.5	27.83
n41	10	30	2593	DFT	QPSK	Edge_1RB_Left	22.84	24.17
n41	10	30	2593	DFT	QPSK	Edge_1RB_Right	22.85	24.18
n41	10	30	2593	DFT	QPSK	Outer_Full	25.37	26.70
n41	10	30	2593	DFT	16QAM	Inner_Full	25.44	26.77
n41	10	30	2593	DFT	16QAM	Edge_1RB_Left	22.99	24.32
n41	10	30	2593	DFT	16QAM	Edge_1RB_Right	22.91	24.24
n41	10	30	2593	DFT	16QAM	Outer_Full	24.51	25.84
n41	10	30	2593	DFT	64QAM	Inner_Full	24.05	25.38
n41	10	30	2593	DFT	64QAM	Edge_1RB_Left	22.34	23.67
n41	10	30	2593	DFT	64QAM	Edge_1RB_Right	22.56	23.89
n41	10	30	2593	DFT	64QAM	Outer_Full	23.96	25.29

n41	10	30	2593	DFT	256QAM	Inner_Full	21.78	23.11
n41	10	30	2593	DFT	256QAM	Edge_1RB_Left	21.76	23.09
n41	10	30	2593	DFT	256QAM	Edge_1RB_Right	21.72	23.05
n41	10	30	2593	DFT	256QAM	Outer_Full	21.81	23.14
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	26.35	27.68
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	24.20
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	24.10
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.84	27.17
n41	10	30	2685	DFT	QPSK	Inner_Full	26.25	27.58
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.72	24.05
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.66	23.99
n41	10	30	2685	DFT	QPSK	Outer_Full	25.35	26.68
n41	10	30	2685	DFT	16QAM	Inner_Full	25.4	26.73
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.87	24.20
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	22.79	24.12
n41	10	30	2685	DFT	16QAM	Outer_Full	24.34	25.67
n41	10	30	2685	DFT	64QAM	Inner_Full	23.94	25.27
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	22.18	23.51
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	22.12	23.45
n41	10	30	2685	DFT	64QAM	Outer_Full	23.88	25.21
n41	10	30	2685	DFT	256QAM	Inner_Full	21.72	23.05
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.69	23.02
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	21.6	22.93
n41	10	30	2685	DFT	256QAM	Outer_Full	21.76	23.09
n41	15	30	2504	DFT	pi/2 BPSK	Inner_Full	26.51	27.84
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	24.40
n41	15	30	2504	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	24.28
n41	15	30	2504	DFT	pi/2 BPSK	Outer_Full	25.87	27.20
n41	15	30	2504	DFT	QPSK	Inner_Full	26.36	27.69
n41	15	30	2504	DFT	QPSK	Edge_1RB_Left	22.85	24.18
n41	15	30	2504	DFT	QPSK	Edge_1RB_Right	22.73	24.06
n41	15	30	2504	DFT	QPSK	Outer_Full	25.4	26.73
n41	15	30	2504	DFT	16QAM	Inner_Full	25.26	26.59
n41	15	30	2504	DFT	16QAM	Edge_1RB_Left	23	24.33
n41	15	30	2504	DFT	16QAM	Edge_1RB_Right	23.06	24.39
n41	15	30	2504	DFT	16QAM	Outer_Full	24.37	25.70
n41	15	30	2504	DFT	64QAM	Inner_Full	23.93	25.26
n41	15	30	2504	DFT	64QAM	Edge_1RB_Left	22.36	23.69
n41	15	30	2504	DFT	64QAM	Edge_1RB_Right	22.33	23.66
n41	15	30	2504	DFT	64QAM	Outer_Full	23.9	25.23
n41	15	30	2504	DFT	256QAM	Inner_Full	21.89	23.22

n41	15	30	2504	DFT	256QAM	Edge_1RB_Left	21.78	23.11
n41	15	30	2504	DFT	256QAM	Edge_1RB_Right	21.71	23.04
n41	15	30	2504	DFT	256QAM	Outer_Full	22.02	23.35
n41	15	30	2593	DFT	pi/2 BPSK	Inner_Full	26.54	27.87
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	24.45
n41	15	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	24.51
n41	15	30	2593	DFT	pi/2 BPSK	Outer_Full	26.08	27.41
n41	15	30	2593	DFT	QPSK	Inner_Full	26.54	27.87
n41	15	30	2593	DFT	QPSK	Edge_1RB_Left	22.99	24.32
n41	15	30	2593	DFT	QPSK	Edge_1RB_Right	23.02	24.35
n41	15	30	2593	DFT	QPSK	Outer_Full	25.57	26.90
n41	15	30	2593	DFT	16QAM	Inner_Full	25.61	26.94
n41	15	30	2593	DFT	16QAM	Edge_1RB_Left	23.3	24.63
n41	15	30	2593	DFT	16QAM	Edge_1RB_Right	22.98	24.31
n41	15	30	2593	DFT	16QAM	Outer_Full	24.61	25.94
n41	15	30	2593	DFT	64QAM	Inner_Full	24.11	25.44
n41	15	30	2593	DFT	64QAM	Edge_1RB_Left	22.5	23.83
n41	15	30	2593	DFT	64QAM	Edge_1RB_Right	22.62	23.95
n41	15	30	2593	DFT	64QAM	Outer_Full	24.07	25.40
n41	15	30	2593	DFT	256QAM	Inner_Full	22.05	23.38
n41	15	30	2593	DFT	256QAM	Edge_1RB_Left	21.97	23.30
n41	15	30	2593	DFT	256QAM	Edge_1RB_Right	21.87	23.20
n41	15	30	2593	DFT	256QAM	Outer_Full	22.04	23.37
n41	15	30	2682	DFT	pi/2 BPSK	Inner_Full	26.61	27.94
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	24.52
n41	15	30	2682	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	24.63
n41	15	30	2682	DFT	pi/2 BPSK	Outer_Full	26.2	27.53
n41	15	30	2682	DFT	QPSK	Inner_Full	26.68	28.01
n41	15	30	2682	DFT	QPSK	Edge_1RB_Left	23.12	24.45
n41	15	30	2682	DFT	QPSK	Edge_1RB_Right	23.15	24.48
n41	15	30	2682	DFT	QPSK	Outer_Full	25.68	27.01
n41	15	30	2682	DFT	16QAM	Inner_Full	25.66	26.99
n41	15	30	2682	DFT	16QAM	Edge_1RB_Left	23.27	24.60
n41	15	30	2682	DFT	16QAM	Edge_1RB_Right	23.28	24.61
n41	15	30	2682	DFT	16QAM	Outer_Full	24.73	26.06
n41	15	30	2682	DFT	64QAM	Inner_Full	24.26	25.59
n41	15	30	2682	DFT	64QAM	Edge_1RB_Left	22.61	23.94
n41	15	30	2682	DFT	64QAM	Edge_1RB_Right	22.6	23.93
n41	15	30	2682	DFT	64QAM	Outer_Full	24.19	25.52
n41	15	30	2682	DFT	256QAM	Inner_Full	22.13	23.46
n41	15	30	2682	DFT	256QAM	Edge_1RB_Left	21.97	23.30

n41	15	30	2682	DFT	256QAM	Edge_1RB_Right	22	23.33
n41	15	30	2682	DFT	256QAM	Outer_Full	22.16	23.49
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	26.25	27.58
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	24.32
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	24.12
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	25.85	27.18
n41	20	30	2506	DFT	QPSK	Inner_Full	26.2	27.53
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	22.74	24.07
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	22.72	24.05
n41	20	30	2506	DFT	QPSK	Outer_Full	25.37	26.70
n41	20	30	2506	DFT	16QAM	Inner_Full	25.32	26.65
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	23.01	24.34
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	22.97	24.30
n41	20	30	2506	DFT	16QAM	Outer_Full	24.25	25.58
n41	20	30	2506	DFT	64QAM	Inner_Full	23.82	25.15
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	22.24	23.57
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	22.42	23.75
n41	20	30	2506	DFT	64QAM	Outer_Full	23.87	25.20
n41	20	30	2506	DFT	256QAM	Inner_Full	21.8	23.13
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	21.76	23.09
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	21.58	22.91
n41	20	30	2506	DFT	256QAM	Outer_Full	21.78	23.11
n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	26.51	27.84
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	24.36
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	24.45
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	26.07	27.40
n41	20	30	2593	DFT	QPSK	Inner_Full	26.62	27.95
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	23.11	24.44
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	23.01	24.34
n41	20	30	2593	DFT	QPSK	Outer_Full	25.53	26.86
n41	20	30	2593	DFT	16QAM	Inner_Full	25.5	26.83
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	23.24	24.57
n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	23.22	24.55
n41	20	30	2593	DFT	16QAM	Outer_Full	24.57	25.90
n41	20	30	2593	DFT	64QAM	Inner_Full	24.06	25.39
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	22.46	23.79
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	22.47	23.80
n41	20	30	2593	DFT	64QAM	Outer_Full	24.16	25.49
n41	20	30	2593	DFT	256QAM	Inner_Full	22.04	23.37
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	21.92	23.25
n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	21.9	23.23

n41	20	30	2593	DFT	256QAM	Outer_Full	22.14	23.47
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	26.58	27.91
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	24.39
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	24.52
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	26.13	27.46
n41	20	30	2680	DFT	QPSK	Inner_Full	26.65	27.98
n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	23.07	24.40
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	23.01	24.34
n41	20	30	2680	DFT	QPSK	Outer_Full	25.72	27.05
n41	20	30	2680	DFT	16QAM	Inner_Full	25.74	27.07
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	23.01	24.34
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	23.12	24.45
n41	20	30	2680	DFT	16QAM	Outer_Full	24.63	25.96
n41	20	30	2680	DFT	64QAM	Inner_Full	24.19	25.52
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	22.7	24.03
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	22.79	24.12
n41	20	30	2680	DFT	64QAM	Outer_Full	24.16	25.49
n41	20	30	2680	DFT	256QAM	Inner_Full	22.19	23.52
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	21.86	23.19
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	21.94	23.27
n41	20	30	2680	DFT	256QAM	Outer_Full	22.18	23.51
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	26.35	27.68
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	24.38
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	24.30
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.86	27.19
n41	30	30	2511	DFT	QPSK	Inner_Full	26.31	27.64
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.89	24.22
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.91	24.24
n41	30	30	2511	DFT	QPSK	Outer_Full	25.42	26.75
n41	30	30	2511	DFT	16QAM	Inner_Full	25.22	26.55
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	23.06	24.39
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	23	24.33
n41	30	30	2511	DFT	16QAM	Outer_Full	24.32	25.65
n41	30	30	2511	DFT	64QAM	Inner_Full	23.78	25.11
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.34	23.67
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.54	23.87
n41	30	30	2511	DFT	64QAM	Outer_Full	23.91	25.24
n41	30	30	2511	DFT	256QAM	Inner_Full	21.81	23.14
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.85	23.18
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.93	23.26
n41	30	30	2511	DFT	256QAM	Outer_Full	21.94	23.27

n41	30	30	2593	DFT	pi/2 BPSK	Inner_Full	26.51	27.84
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	24.45
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.2	24.53
n41	30	30	2593	DFT	pi/2 BPSK	Outer_Full	26.13	27.46
n41	30	30	2593	DFT	QPSK	Inner_Full	26.5	27.83
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	23.09	24.42
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	23.13	24.46
n41	30	30	2593	DFT	QPSK	Outer_Full	25.59	26.92
n41	30	30	2593	DFT	16QAM	Inner_Full	25.54	26.87
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	23.11	24.44
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	23.09	24.42
n41	30	30	2593	DFT	16QAM	Outer_Full	24.55	25.88
n41	30	30	2593	DFT	64QAM	Inner_Full	24.1	25.43
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	22.67	24.00
n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	22.52	23.85
n41	30	30	2593	DFT	64QAM	Outer_Full	24.16	25.49
n41	30	30	2593	DFT	256QAM	Inner_Full	22	23.33
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	22.01	23.34
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	21.89	23.22
n41	30	30	2593	DFT	256QAM	Outer_Full	22.16	23.49
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	26.59	27.92
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	24.49
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	24.65
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	26.15	27.48
n41	30	30	2675	DFT	QPSK	Inner_Full	26.76	28.09
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	23.09	24.42
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	23.28	24.61
n41	30	30	2675	DFT	QPSK	Outer_Full	25.73	27.06
n41	30	30	2675	DFT	16QAM	Inner_Full	25.74	27.07
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	23.19	24.52
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	23.47	24.80
n41	30	30	2675	DFT	16QAM	Outer_Full	24.78	26.11
n41	30	30	2675	DFT	64QAM	Inner_Full	24.15	25.48
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	22.55	23.88
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	22.96	24.29
n41	30	30	2675	DFT	64QAM	Outer_Full	24.29	25.62
n41	30	30	2675	DFT	256QAM	Inner_Full	22.25	23.58
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	21.97	23.30
n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	22.15	23.48
n41	30	30	2675	DFT	256QAM	Outer_Full	22.22	23.55
n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	26.27	27.60

n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	24.41
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	24.37
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	25.92	27.25
n41	40	30	2516	DFT	QPSK	Inner_Full	26.3	27.63
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	22.87	24.20
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	23.1	24.43
n41	40	30	2516	DFT	QPSK	Outer_Full	25.27	26.60
n41	40	30	2516	DFT	16QAM	Inner_Full	25.2	26.53
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	23.02	24.35
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	23.1	24.43
n41	40	30	2516	DFT	16QAM	Outer_Full	24.21	25.54
n41	40	30	2516	DFT	64QAM	Inner_Full	23.72	25.05
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	22.26	23.59
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	22.47	23.80
n41	40	30	2516	DFT	64QAM	Outer_Full	23.86	25.19
n41	40	30	2516	DFT	256QAM	Inner_Full	21.8	23.13
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	21.74	23.07
n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	21.93	23.26
n41	40	30	2516	DFT	256QAM	Outer_Full	21.86	23.19
n41	40	30	2593	DFT	pi/2 BPSK	Inner_Full	26.51	27.84
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	24.47
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	24.57
n41	40	30	2593	DFT	pi/2 BPSK	Outer_Full	26.12	27.45
n41	40	30	2593	DFT	QPSK	Inner_Full	26.52	27.85
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	23.11	24.44
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	23.11	24.44
n41	40	30	2593	DFT	QPSK	Outer_Full	25.6	26.93
n41	40	30	2593	DFT	16QAM	Inner_Full	25.57	26.90
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	23.27	24.60
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	23.32	24.65
n41	40	30	2593	DFT	16QAM	Outer_Full	24.63	25.96
n41	40	30	2593	DFT	64QAM	Inner_Full	24.07	25.40
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	22.61	23.94
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	22.52	23.85
n41	40	30	2593	DFT	64QAM	Outer_Full	24.16	25.49
n41	40	30	2593	DFT	256QAM	Inner_Full	22.03	23.36
n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	21.99	23.32
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	22.02	23.35
n41	40	30	2593	DFT	256QAM	Outer_Full	22.17	23.50
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	26.43	27.76
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	24.55

n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	24.58
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	26.15	27.48
n41	40	30	2670	DFT	QPSK	Inner_Full	26.63	27.96
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	23.27	24.60
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	23.21	24.54
n41	40	30	2670	DFT	QPSK	Outer_Full	25.64	26.97
n41	40	30	2670	DFT	16QAM	Inner_Full	25.52	26.85
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	23.19	24.52
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	23.48	24.81
n41	40	30	2670	DFT	16QAM	Outer_Full	24.58	25.91
n41	40	30	2670	DFT	64QAM	Inner_Full	24.08	25.41
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.65	23.98
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.81	24.14
n41	40	30	2670	DFT	64QAM	Outer_Full	24.22	25.55
n41	40	30	2670	DFT	256QAM	Inner_Full	22.11	23.44
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	22.1	23.43
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	22.17	23.50
n41	40	30	2670	DFT	256QAM	Outer_Full	22.12	23.45
n41	50	30	2521	DFT	pi/2 BPSK	Inner_Full	26.26	27.59
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	24.21
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	24.36
n41	50	30	2521	DFT	pi/2 BPSK	Outer_Full	25.82	27.15
n41	50	30	2521	DFT	QPSK	Inner_Full	26.32	27.65
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	22.85	24.18
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	22.99	24.32
n41	50	30	2521	DFT	QPSK	Outer_Full	25.35	26.68
n41	50	30	2521	DFT	16QAM	Inner_Full	25.32	26.65
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	22.99	24.32
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	23.1	24.43
n41	50	30	2521	DFT	16QAM	Outer_Full	24.31	25.64
n41	50	30	2521	DFT	64QAM	Inner_Full	23.78	25.11
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	22.25	23.58
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	22.65	23.98
n41	50	30	2521	DFT	64QAM	Outer_Full	23.83	25.16
n41	50	30	2521	DFT	256QAM	Inner_Full	21.78	23.11
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	21.73	23.06
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	21.81	23.14
n41	50	30	2521	DFT	256QAM	Outer_Full	21.86	23.19
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	26.57	27.90
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	24.42
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	24.35

n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	25.92	27.25
n41	50	30	2593	DFT	QPSK	Inner_Full	26.47	27.80
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	23	24.33
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	22.93	24.26
n41	50	30	2593	DFT	QPSK	Outer_Full	25.51	26.84
n41	50	30	2593	DFT	16QAM	Inner_Full	25.45	26.78
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	23.01	24.34
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	23.17	24.50
n41	50	30	2593	DFT	16QAM	Outer_Full	24.55	25.88
n41	50	30	2593	DFT	64QAM	Inner_Full	23.99	25.32
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	22.56	23.89
n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	22.36	23.69
n41	50	30	2593	DFT	64QAM	Outer_Full	24.05	25.38
n41	50	30	2593	DFT	256QAM	Inner_Full	22.08	23.41
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	22	23.33
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	21.86	23.19
n41	50	30	2593	DFT	256QAM	Outer_Full	21.98	23.31
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	26.54	27.87
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	23.24	24.57
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	23.21	24.54
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	26.16	27.49
n41	50	30	2665	DFT	QPSK	Inner_Full	26.63	27.96
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	23.17	24.50
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	23.19	24.52
n41	50	30	2665	DFT	QPSK	Outer_Full	25.62	26.95
n41	50	30	2665	DFT	16QAM	Inner_Full	25.71	27.04
n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	23.28	24.61
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	23.17	24.50
n41	50	30	2665	DFT	16QAM	Outer_Full	24.71	26.04
n41	50	30	2665	DFT	64QAM	Inner_Full	24.15	25.48
n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	22.55	23.88
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	22.71	24.04
n41	50	30	2665	DFT	64QAM	Outer_Full	24.2	25.53
n41	50	30	2665	DFT	256QAM	Inner_Full	22.12	23.45
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	22.07	23.40
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	22	23.33
n41	50	30	2665	DFT	256QAM	Outer_Full	22.02	23.35
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	26.3	27.63
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	24.13
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	24.21
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.76	27.09

n41	60	30	2526	DFT	QPSK	Inner_Full	26.3	27.63
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.69	24.02
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.82	24.15
n41	60	30	2526	DFT	QPSK	Outer_Full	25.33	26.66
n41	60	30	2526	DFT	16QAM	Inner_Full	25.26	26.59
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.98	24.31
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.78	24.11
n41	60	30	2526	DFT	16QAM	Outer_Full	24.25	25.58
n41	60	30	2526	DFT	64QAM	Inner_Full	23.95	25.28
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.32	23.65
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.45	23.78
n41	60	30	2526	DFT	64QAM	Outer_Full	23.92	25.25
n41	60	30	2526	DFT	256QAM	Inner_Full	21.8	23.13
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.62	22.95
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.58	22.91
n41	60	30	2526	DFT	256QAM	Outer_Full	21.81	23.14
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	26.58	27.91
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	24.21
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	24.24
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	26.02	27.35
n41	60	30	2593	DFT	QPSK	Inner_Full	26.49	27.82
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	22.93	24.26
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	22.88	24.21
n41	60	30	2593	DFT	QPSK	Outer_Full	25.47	26.80
n41	60	30	2593	DFT	16QAM	Inner_Full	25.42	26.75
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	22.94	24.27
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	23.09	24.42
n41	60	30	2593	DFT	16QAM	Outer_Full	24.41	25.74
n41	60	30	2593	DFT	64QAM	Inner_Full	24.08	25.41
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	22.28	23.61
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	22.32	23.65
n41	60	30	2593	DFT	64QAM	Outer_Full	24.07	25.40
n41	60	30	2593	DFT	256QAM	Inner_Full	22.13	23.46
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	21.7	23.03
n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	21.78	23.11
n41	60	30	2593	DFT	256QAM	Outer_Full	22	23.33
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	26.63	27.96
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	24.34
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	24.42
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	26.02	27.35
n41	60	30	2660	DFT	QPSK	Inner_Full	26.49	27.82

n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	23.08	24.41
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	23.04	24.37
n41	60	30	2660	DFT	QPSK	Outer_Full	25.7	27.03
n41	60	30	2660	DFT	16QAM	Inner_Full	25.62	26.95
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	23.16	24.49
n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	23.01	24.34
n41	60	30	2660	DFT	16QAM	Outer_Full	24.63	25.96
n41	60	30	2660	DFT	64QAM	Inner_Full	24.2	25.53
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	22.67	24.00
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	22.47	23.80
n41	60	30	2660	DFT	64QAM	Outer_Full	24.26	25.59
n41	60	30	2660	DFT	256QAM	Inner_Full	22.11	23.44
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	21.81	23.14
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	22.06	23.39
n41	60	30	2660	DFT	256QAM	Outer_Full	22.05	23.38
n41	70	30	2531	DFT	pi/2 BPSK	Inner_Full	26.17	27.50
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	23.98
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	24.20
n41	70	30	2531	DFT	pi/2 BPSK	Outer_Full	25.72	27.05
n41	70	30	2531	DFT	QPSK	Inner_Full	26.18	27.51
n41	70	30	2531	DFT	QPSK	Edge_1RB_Left	22.46	23.79
n41	70	30	2531	DFT	QPSK	Edge_1RB_Right	22.88	24.21
n41	70	30	2531	DFT	QPSK	Outer_Full	25.18	26.51
n41	70	30	2531	DFT	16QAM	Inner_Full	25.24	26.57
n41	70	30	2531	DFT	16QAM	Edge_1RB_Left	22.84	24.17
n41	70	30	2531	DFT	16QAM	Edge_1RB_Right	22.76	24.09
n41	70	30	2531	DFT	16QAM	Outer_Full	24.25	25.58
n41	70	30	2531	DFT	64QAM	Inner_Full	23.75	25.08
n41	70	30	2531	DFT	64QAM	Edge_1RB_Left	22.1	23.43
n41	70	30	2531	DFT	64QAM	Edge_1RB_Right	22.41	23.74
n41	70	30	2531	DFT	64QAM	Outer_Full	23.77	25.10
n41	70	30	2531	DFT	256QAM	Inner_Full	21.62	22.95
n41	70	30	2531	DFT	256QAM	Edge_1RB_Left	21.33	22.66
n41	70	30	2531	DFT	256QAM	Edge_1RB_Right	21.54	22.87
n41	70	30	2531	DFT	256QAM	Outer_Full	21.79	23.12
n41	70	30	2593	DFT	pi/2 BPSK	Inner_Full	26.35	27.68
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	24.12
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	24.14
n41	70	30	2593	DFT	pi/2 BPSK	Outer_Full	25.83	27.16
n41	70	30	2593	DFT	QPSK	Inner_Full	26.33	27.66
n41	70	30	2593	DFT	QPSK	Edge_1RB_Left	22.56	23.89

n41	70	30	2593	DFT	QPSK	Edge_1RB_Right	22.82	24.15
n41	70	30	2593	DFT	QPSK	Outer_Full	25.29	26.62
n41	70	30	2593	DFT	16QAM	Inner_Full	25.29	26.62
n41	70	30	2593	DFT	16QAM	Edge_1RB_Left	22.67	24.00
n41	70	30	2593	DFT	16QAM	Edge_1RB_Right	22.94	24.27
n41	70	30	2593	DFT	16QAM	Outer_Full	24.32	25.65
n41	70	30	2593	DFT	64QAM	Inner_Full	23.89	25.22
n41	70	30	2593	DFT	64QAM	Edge_1RB_Left	22.22	23.55
n41	70	30	2593	DFT	64QAM	Edge_1RB_Right	22.44	23.77
n41	70	30	2593	DFT	64QAM	Outer_Full	23.85	25.18
n41	70	30	2593	DFT	256QAM	Inner_Full	21.84	23.17
n41	70	30	2593	DFT	256QAM	Edge_1RB_Left	21.52	22.85
n41	70	30	2593	DFT	256QAM	Edge_1RB_Right	21.72	23.05
n41	70	30	2593	DFT	256QAM	Outer_Full	21.84	23.17
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	26.39	27.72
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	23.98
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	24.08
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.83	27.16
n41	70	30	2655	DFT	QPSK	Inner_Full	26.36	27.69
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.71	24.04
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.67	24.00
n41	70	30	2655	DFT	QPSK	Outer_Full	25.42	26.75
n41	70	30	2655	DFT	16QAM	Inner_Full	25.32	26.65
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.71	24.04
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.91	24.24
n41	70	30	2655	DFT	16QAM	Outer_Full	24.35	25.68
n41	70	30	2655	DFT	64QAM	Inner_Full	23.91	25.24
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.28	23.61
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	22.32	23.65
n41	70	30	2655	DFT	64QAM	Outer_Full	23.98	25.31
n41	70	30	2655	DFT	256QAM	Inner_Full	21.88	23.21
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.51	22.84
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.72	23.05
n41	70	30	2655	DFT	256QAM	Outer_Full	21.92	23.25
n41	80	30	2536	DFT	pi/2 BPSK	Inner_Full	26.16	27.49
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	24.08
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	24.15
n41	80	30	2536	DFT	pi/2 BPSK	Outer_Full	25.63	26.96
n41	80	30	2536	DFT	QPSK	Inner_Full	26.16	27.49
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	22.58	23.91
n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	22.87	24.20

n41	80	30	2536	DFT	QPSK	Outer_Full	25.13	26.46
n41	80	30	2536	DFT	16QAM	Inner_Full	25.15	26.48
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	22.62	23.95
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	22.94	24.27
n41	80	30	2536	DFT	16QAM	Outer_Full	24.2	25.53
n41	80	30	2536	DFT	64QAM	Inner_Full	23.71	25.04
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	22.08	23.41
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	22.18	23.51
n41	80	30	2536	DFT	64QAM	Outer_Full	23.68	25.01
n41	80	30	2536	DFT	256QAM	Inner_Full	21.64	22.97
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	21.75	23.08
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	21.65	22.98
n41	80	30	2536	DFT	256QAM	Outer_Full	21.64	22.97
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	26.39	27.72
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	23.90
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	24.17
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	25.83	27.16
n41	80	30	2593	DFT	QPSK	Inner_Full	26.37	27.70
n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	22.63	23.96
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	22.86	24.19
n41	80	30	2593	DFT	QPSK	Outer_Full	25.31	26.64
n41	80	30	2593	DFT	16QAM	Inner_Full	25.37	26.70
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	22.63	23.96
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	22.85	24.18
n41	80	30	2593	DFT	16QAM	Outer_Full	24.27	25.60
n41	80	30	2593	DFT	64QAM	Inner_Full	23.8	25.13
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	22.19	23.52
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	22.48	23.81
n41	80	30	2593	DFT	64QAM	Outer_Full	23.83	25.16
n41	80	30	2593	DFT	256QAM	Inner_Full	21.82	23.15
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	21.46	22.79
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	21.68	23.01
n41	80	30	2593	DFT	256QAM	Outer_Full	21.81	23.14
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	26.39	27.72
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	24.14
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	24.13
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	25.85	27.18
n41	80	30	2650	DFT	QPSK	Inner_Full	26.36	27.69
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	22.56	23.89
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	22.78	24.11
n41	80	30	2650	DFT	QPSK	Outer_Full	25.32	26.65

n41	80	30	2650	DFT	16QAM	Inner_Full	25.45	26.78
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	22.8	24.13
n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	22.91	24.24
n41	80	30	2650	DFT	16QAM	Outer_Full	24.37	25.70
n41	80	30	2650	DFT	64QAM	Inner_Full	23.9	25.23
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	22.03	23.36
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	22.33	23.66
n41	80	30	2650	DFT	64QAM	Outer_Full	23.88	25.21
n41	80	30	2650	DFT	256QAM	Inner_Full	21.94	23.27
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	21.61	22.94
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	21.66	22.99
n41	80	30	2650	DFT	256QAM	Outer_Full	21.82	23.15
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	26.19	27.52
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	24.02
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	24.22
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.7	27.03
n41	90	30	2541	DFT	QPSK	Inner_Full	26.2	27.53
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.49	23.82
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.76	24.09
n41	90	30	2541	DFT	QPSK	Outer_Full	25.17	26.50
n41	90	30	2541	DFT	16QAM	Inner_Full	25.25	26.58
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.67	24.00
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.98	24.31
n41	90	30	2541	DFT	16QAM	Outer_Full	24.2	25.53
n41	90	30	2541	DFT	64QAM	Inner_Full	23.76	25.09
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.9	23.23
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.4	23.73
n41	90	30	2541	DFT	64QAM	Outer_Full	23.79	25.12
n41	90	30	2541	DFT	256QAM	Inner_Full	21.75	23.08
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	21.62	22.95
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.64	22.97
n41	90	30	2541	DFT	256QAM	Outer_Full	21.73	23.06
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	26.4	27.73
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	23.99
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	24.34
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	25.83	27.16
n41	90	30	2593	DFT	QPSK	Inner_Full	26.38	27.71
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	22.59	23.92
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	22.9	24.23
n41	90	30	2593	DFT	QPSK	Outer_Full	25.29	26.62
n41	90	30	2593	DFT	16QAM	Inner_Full	25.33	26.66

n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	22.69	24.02
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	23.13	24.46
n41	90	30	2593	DFT	16QAM	Outer_Full	24.25	25.58
n41	90	30	2593	DFT	64QAM	Inner_Full	23.95	25.28
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	22.15	23.48
n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	22.36	23.69
n41	90	30	2593	DFT	64QAM	Outer_Full	23.86	25.19
n41	90	30	2593	DFT	256QAM	Inner_Full	21.81	23.14
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	21.44	22.77
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	21.7	23.03
n41	90	30	2593	DFT	256QAM	Outer_Full	21.78	23.11
n41	90	30	2645	DFT	pi/2 BPSK	Inner_Full	26.45	27.78
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	24.08
n41	90	30	2645	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	24.18
n41	90	30	2645	DFT	pi/2 BPSK	Outer_Full	25.92	27.25
n41	90	30	2645	DFT	QPSK	Inner_Full	26.41	27.74
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	22.73	24.06
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	22.83	24.16
n41	90	30	2645	DFT	QPSK	Outer_Full	25.49	26.82
n41	90	30	2645	DFT	16QAM	Inner_Full	25.48	26.81
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	22.62	23.95
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	23.09	24.42
n41	90	30	2645	DFT	16QAM	Outer_Full	24.45	25.78
n41	90	30	2645	DFT	64QAM	Inner_Full	23.96	25.29
n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	22.18	23.51
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	22.28	23.61
n41	90	30	2645	DFT	64QAM	Outer_Full	23.84	25.17
n41	90	30	2645	DFT	256QAM	Inner_Full	21.94	23.27
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	21.51	22.84
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	21.74	23.07
n41	90	30	2645	DFT	256QAM	Outer_Full	21.94	23.27
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	26.16	27.49
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	23.98
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	24.07
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	25.65	26.98
n41	100	30	2546	DFT	QPSK	Inner_Full	26.09	27.42
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	22.64	23.97
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	22.86	24.19
n41	100	30	2546	DFT	QPSK	Outer_Full	25.15	26.48
n41	100	30	2546	DFT	16QAM	Inner_Full	25.17	26.50
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	22.7	24.03

n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	22.97	24.30
n41	100	30	2546	DFT	16QAM	Outer_Full	24.13	25.46
n41	100	30	2546	DFT	64QAM	Inner_Full	23.69	25.02
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	22.14	23.47
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	22.19	23.52
n41	100	30	2546	DFT	64QAM	Outer_Full	23.72	25.05
n41	100	30	2546	DFT	256QAM	Inner_Full	21.7	23.03
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	21.53	22.86
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	21.68	23.01
n41	100	30	2546	DFT	256QAM	Outer_Full	21.72	23.05
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	26.28	27.61
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	24.02
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	24.41
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	25.73	27.06
n41	100	30	2593	DFT	QPSK	Inner_Full	26.33	27.66
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.71	24.04
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	22.95	24.28
n41	100	30	2593	DFT	QPSK	Outer_Full	25.32	26.65
n41	100	30	2593	DFT	16QAM	Inner_Full	25.38	26.71
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	22.84	24.17
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	22.91	24.24
n41	100	30	2593	DFT	16QAM	Outer_Full	24.34	25.67
n41	100	30	2593	DFT	64QAM	Inner_Full	23.92	25.25
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	22.05	23.38
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	22.49	23.82
n41	100	30	2593	DFT	64QAM	Outer_Full	23.82	25.15
n41	100	30	2593	DFT	256QAM	Inner_Full	21.94	23.27
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	21.5	22.83
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	21.92	23.25
n41	100	30	2593	DFT	256QAM	Outer_Full	21.85	23.18
n41	100	30	2593	CP	QPSK	Inner_Full	24.87	26.20
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	22.58	23.91
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	22.93	24.26
n41	100	30	2593	CP	QPSK	Outer_Full	23.37	24.70
n41	100	30	2593	CP	16QAM	Inner_Full	24.2	25.53
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	22.99	24.32
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	23.34	24.67
n41	100	30	2593	CP	16QAM	Outer_Full	23.39	24.72
n41	100	30	2593	CP	64QAM	Inner_Full	22.9	24.23
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	22.29	23.62
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	22.57	23.90

n41	100	30	2593	CP	64QAM	Outer_Full	22.8	24.13
n41	100	30	2593	CP	256QAM	Inner_Full	19.9	21.23
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	19.54	20.87
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	20.03	21.36
n41	100	30	2593	CP	256QAM	Outer_Full	19.77	21.10
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.32	27.65
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	23.99
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	24.27
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.86	27.19
n41	100	30	2640	DFT	QPSK	Inner_Full	26.32	27.65
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.68	24.01
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.8	24.13
n41	100	30	2640	DFT	QPSK	Outer_Full	25.25	26.58
n41	100	30	2640	DFT	16QAM	Inner_Full	25.39	26.72
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.81	24.14
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.97	24.30
n41	100	30	2640	DFT	16QAM	Outer_Full	24.44	25.77
n41	100	30	2640	DFT	64QAM	Inner_Full	23.88	25.21
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.28	23.61
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	22.16	23.49
n41	100	30	2640	DFT	64QAM	Outer_Full	23.9	25.23
n41	100	30	2640	DFT	256QAM	Inner_Full	21.9	23.23
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.45	22.78
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	21.59	22.92
n41	100	30	2640	DFT	256QAM	Outer_Full	21.89	23.22

n41-EIRP
ANT4
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = 1.73dBi
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	25.57	27.30
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.06	23.79
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	24.01
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	25.16	26.89
n41	100	30	2593	DFT	QPSK	Inner_Full	25.76	27.49
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.01	23.74
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	22.27	24.00
n41	100	30	2593	DFT	QPSK	Outer_Full	24.65	26.38
n41	100	30	2593	DFT	16QAM	Inner_Full	24.7	26.43
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	22.15	23.88
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	22.38	24.11
n41	100	30	2593	DFT	16QAM	Outer_Full	23.78	25.51
n41	100	30	2593	DFT	64QAM	Inner_Full	23.22	24.95
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	21.52	23.25
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	21.7	23.43
n41	100	30	2593	DFT	64QAM	Outer_Full	23.27	25.00
n41	100	30	2593	DFT	256QAM	Inner_Full	21.29	23.02
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	20.9	22.63
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	21.24	22.97
n41	100	30	2593	DFT	256QAM	Outer_Full	21.25	22.98
n41	100	30	2593	CP	QPSK	Inner_Full	24.22	25.95
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	22.07	23.80
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	22.22	23.95
n41	100	30	2593	CP	QPSK	Outer_Full	22.69	24.42
n41	100	30	2593	CP	16QAM	Inner_Full	23.76	25.49
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	22.31	24.04
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	22.73	24.46
n41	100	30	2593	CP	16QAM	Outer_Full	22.77	24.50
n41	100	30	2593	CP	64QAM	Inner_Full	22.26	23.99
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	21.56	23.29
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	21.89	23.62
n41	100	30	2593	CP	64QAM	Outer_Full	22.2	23.93
n41	100	30	2593	CP	256QAM	Inner_Full	19.18	20.91
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	18.85	20.58
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	19.31	21.04
n41	100	30	2593	CP	256QAM	Outer_Full	19.11	20.84

n41-EIRP
ANT3
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -1.35dBi
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	25.65	24.30
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	21.64	20.29
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	21.8	20.45
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	24.74	23.39
n41	100	30	2593	DFT	QPSK	Inner_Full	25.58	24.23
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	21.06	19.71
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	21.18	19.83
n41	100	30	2593	DFT	QPSK	Outer_Full	24.25	22.90
n41	100	30	2593	DFT	16QAM	Inner_Full	24.2	22.85
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	21.78	20.43
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	21.98	20.63
n41	100	30	2593	DFT	16QAM	Outer_Full	23.32	21.97
n41	100	30	2593	DFT	64QAM	Inner_Full	22.71	21.36
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	20.93	19.58
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	21.3	19.95
n41	100	30	2593	DFT	64QAM	Outer_Full	22.81	21.46
n41	100	30	2593	DFT	256QAM	Inner_Full	20.65	19.30
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	20.49	19.14
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	20.54	19.19
n41	100	30	2593	DFT	256QAM	Outer_Full	20.73	19.38
n41	100	30	2593	CP	QPSK	Inner_Full	23.69	22.34
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	21.57	20.22
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	21.69	20.34
n41	100	30	2593	CP	QPSK	Outer_Full	22.25	20.90
n41	100	30	2593	CP	16QAM	Inner_Full	23.2	21.85
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	21.74	20.39
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	22.04	20.69
n41	100	30	2593	CP	16QAM	Outer_Full	22.25	20.90
n41	100	30	2593	CP	64QAM	Inner_Full	21.74	20.39
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	21.06	19.71
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	21.39	20.04
n41	100	30	2593	CP	64QAM	Outer_Full	21.79	20.44
n41	100	30	2593	CP	256QAM	Inner_Full	18.75	17.40
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	18.34	16.99
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	18.72	17.37
n41	100	30	2593	CP	256QAM	Outer_Full	18.72	17.37

n41-EIRP
ANT8
Limits: ≤33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -1.72dBi
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	22.75	21.03
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	18.67	16.95
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	18.73	17.01
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	21.8	20.08
n41	100	30	2593	DFT	QPSK	Inner_Full	22.74	21.02
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	18.07	16.35
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	18.1	16.38
n41	100	30	2593	DFT	QPSK	Outer_Full	21.2	19.48
n41	100	30	2593	DFT	16QAM	Inner_Full	21.29	19.57
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	18.72	17.00
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	18.98	17.26
n41	100	30	2593	DFT	16QAM	Outer_Full	20.27	18.55
n41	100	30	2593	DFT	64QAM	Inner_Full	19.8	18.08
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	18.06	16.34
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	18.21	16.49
n41	100	30	2593	DFT	64QAM	Outer_Full	19.74	18.02
n41	100	30	2593	DFT	256QAM	Inner_Full	17.73	16.01
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	17.57	15.85
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	17.58	15.86
n41	100	30	2593	DFT	256QAM	Outer_Full	17.8	16.08
n41	100	30	2593	CP	QPSK	Inner_Full	20.72	19.00
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	18.49	16.77
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	18.66	16.94
n41	100	30	2593	CP	QPSK	Outer_Full	19.23	17.51
n41	100	30	2593	CP	16QAM	Inner_Full	20.21	18.49
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	18.89	17.17
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	18.95	17.23
n41	100	30	2593	CP	16QAM	Outer_Full	19.31	17.59
n41	100	30	2593	CP	64QAM	Inner_Full	18.74	17.02
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	18.2	16.48
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	18.3	16.58
n41	100	30	2593	CP	64QAM	Outer_Full	18.78	17.06
n41	100	30	2593	CP	256QAM	Inner_Full	15.73	14.01
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	15.48	13.76
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	15.72	14.00
n41	100	30	2593	CP	256QAM	Outer_Full	15.77	14.05

NR n48-EIRP
ANT5
Limits: ≤23dBm/10megahertz

BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/10MHz)	Antenna Gain (dBi)	EIRP (dBm/10MHz)	Margin (dB)
10	30	3555	DFT	DFT PI/2 BPSK	Inner_Full	24.79	-2.51	22.28	0.72
10	30	3555	DFT	DFT QPSK	Inner_Full	24.82	-2.51	22.31	0.69
10	30	3555	DFT	DFT 16QAM	Inner_Full	23.38	-2.51	20.87	2.13
10	30	3555	DFT	DFT 64QAM	Inner_Full	22.01	-2.51	19.50	3.50
10	30	3555	DFT	DFT 256QAM	Inner_Full	19.74	-2.51	17.23	5.77
10	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	24.83	-2.51	22.32	0.68
10	30	3624.99	DFT	DFT QPSK	Inner_Full	24.77	-2.51	22.26	0.74
10	30	3624.99	DFT	DFT 16QAM	Inner_Full	23.35	-2.51	20.84	2.16
10	30	3624.99	DFT	DFT 64QAM	Inner_Full	21.95	-2.51	19.44	3.56
10	30	3624.99	DFT	DFT 256QAM	Inner_Full	19.74	-2.51	17.23	5.77
10	30	3694.98	DFT	DFT PI/2 BPSK	Inner_Full	24.38	-2.51	21.87	1.13
10	30	3694.98	DFT	DFT QPSK	Inner_Full	24.43	-2.51	21.92	1.08
10	30	3694.98	DFT	DFT 16QAM	Inner_Full	23.00	-2.51	20.49	2.51
10	30	3694.98	DFT	DFT 64QAM	Inner_Full	21.54	-2.51	19.03	3.97
10	30	3694.98	DFT	DFT 256QAM	Inner_Full	19.31	-2.51	16.80	6.20
20	30	3560.01	DFT	DFT PI/2 BPSK	Inner_Full	24.20	-2.51	21.69	1.31
20	30	3560.01	DFT	DFT QPSK	Inner_Full	24.24	-2.51	21.73	1.27
20	30	3560.01	DFT	DFT 16QAM	Inner_Full	22.84	-2.51	20.33	2.67
20	30	3560.01	DFT	DFT 64QAM	Inner_Full	21.38	-2.51	18.87	4.13
20	30	3560.01	DFT	DFT 256QAM	Inner_Full	19.30	-2.51	16.79	6.21
20	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	24.38	-2.51	21.87	1.13
20	30	3624.99	DFT	DFT QPSK	Inner_Full	24.24	-2.51	21.73	1.27
20	30	3624.99	DFT	DFT 16QAM	Inner_Full	22.88	-2.51	20.37	2.63
20	30	3624.99	DFT	DFT 64QAM	Inner_Full	21.37	-2.51	18.86	4.14
20	30	3624.99	DFT	DFT 256QAM	Inner_Full	19.29	-2.51	16.78	6.22
20	30	3690	DFT	DFT PI/2 BPSK	Inner_Full	24.11	-2.51	21.60	1.40
20	30	3690	DFT	DFT QPSK	Inner_Full	24.15	-2.51	21.64	1.36
20	30	3690	DFT	DFT 16QAM	Inner_Full	22.68	-2.51	20.17	2.83
20	30	3690	DFT	DFT 64QAM	Inner_Full	21.16	-2.51	18.65	4.35
20	30	3690	DFT	DFT 256QAM	Inner_Full	19.17	-2.51	16.66	6.34
30	30	3565.02	DFT	DFT PI/2 BPSK	Inner_Full	23.55	-2.51	21.04	1.96
30	30	3565.02	DFT	DFT QPSK	Inner_Full	23.54	-2.51	21.03	1.97
30	30	3565.02	DFT	DFT 16QAM	Inner_Full	22.08	-2.51	19.57	3.43
30	30	3565.02	DFT	DFT 64QAM	Inner_Full	20.48	-2.51	17.97	5.03
30	30	3565.02	DFT	DFT 256QAM	Inner_Full	18.49	-2.51	15.98	7.02
30	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	23.63	-2.51	21.12	1.88

30	30	3624.99	DFT	DFT QPSK	Inner_Full	23.65	-2.51	21.14	1.86
30	30	3624.99	DFT	DFT 16QAM	Inner_Full	22.11	-2.51	19.60	3.40
30	30	3624.99	DFT	DFT 64QAM	Inner_Full	20.69	-2.51	18.18	4.82
30	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.77	-2.51	16.26	6.74
30	30	3684.99	DFT	DFT PI/2 BPSK	Inner_Full	23.62	-2.51	21.11	1.89
30	30	3684.99	DFT	DFT QPSK	Inner_Full	23.58	-2.51	21.07	1.93
30	30	3684.99	DFT	DFT 16QAM	Inner_Full	22.12	-2.51	19.61	3.39
30	30	3684.99	DFT	DFT 64QAM	Inner_Full	20.57	-2.51	18.06	4.94
30	30	3684.99	DFT	DFT 256QAM	Inner_Full	18.67	-2.51	16.16	6.84
40	30	3570	DFT	DFT PI/2 BPSK	Inner_Full	22.54	-2.51	20.03	2.97
40	30	3570	DFT	DFT QPSK	Inner_Full	22.59	-2.51	20.08	2.92
40	30	3570	DFT	DFT 16QAM	Inner_Full	21.04	-2.51	18.53	4.47
40	30	3570	DFT	DFT 64QAM	Inner_Full	19.62	-2.51	17.11	5.89
40	30	3570	DFT	DFT 256QAM	Inner_Full	17.61	-2.51	15.10	7.90
40	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	22.60	-2.51	20.09	2.91
40	30	3624.99	DFT	DFT QPSK	Inner_Full	22.72	-2.51	20.21	2.79
40	30	3624.99	DFT	DFT 16QAM	Inner_Full	21.23	-2.51	18.72	4.28
40	30	3624.99	DFT	DFT 64QAM	Inner_Full	19.81	-2.51	17.30	5.70
40	30	3624.99	DFT	DFT 256QAM	Inner_Full	17.76	-2.51	15.25	7.75
40	30	3679.98	DFT	DFT PI/2 BPSK	Inner_Full	22.51	-2.51	20.00	3.00
40	30	3679.98	DFT	DFT QPSK	Inner_Full	22.49	-2.51	19.98	3.02
40	30	3679.98	DFT	DFT 16QAM	Inner_Full	21.11	-2.51	18.60	4.40
40	30	3679.98	DFT	DFT 64QAM	Inner_Full	19.56	-2.51	17.05	5.95
40	30	3679.98	DFT	DFT 256QAM	Inner_Full	17.53	-2.51	15.02	7.98

NR n48-EIRP
ANT5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -2.51dBi
n48	10	30	3555	DFT	pi/2 BPSK	Inner_Full	24.38	21.87
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	20.88
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	20.54
n48	10	30	3555	DFT	pi/2 BPSK	Outer_Full	23.27	20.76
n48	10	30	3555	DFT	QPSK	Inner_Full	24.37	21.86
n48	10	30	3555	DFT	QPSK	Edge_1RB_Left	23.07	20.56
n48	10	30	3555	DFT	QPSK	Edge_1RB_Right	22.55	20.04
n48	10	30	3555	DFT	QPSK	Outer_Full	22.93	20.42
n48	10	30	3555	DFT	16QAM	Inner_Full	22.88	20.37
n48	10	30	3555	DFT	16QAM	Edge_1RB_Left	22.09	19.58
n48	10	30	3555	DFT	16QAM	Edge_1RB_Right	21.76	19.25
n48	10	30	3555	DFT	16QAM	Outer_Full	21.84	19.33
n48	10	30	3555	DFT	64QAM	Inner_Full	21.43	18.92
n48	10	30	3555	DFT	64QAM	Edge_1RB_Left	21.24	18.73
n48	10	30	3555	DFT	64QAM	Edge_1RB_Right	20.43	17.92
n48	10	30	3555	DFT	64QAM	Outer_Full	21.33	18.82
n48	10	30	3555	DFT	256QAM	Inner_Full	19.48	16.97
n48	10	30	3555	DFT	256QAM	Edge_1RB_Left	19.17	16.66
n48	10	30	3555	DFT	256QAM	Edge_1RB_Right	18.92	16.41
n48	10	30	3555	DFT	256QAM	Outer_Full	19.17	16.66
n48	10	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.28	21.77
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	20.74
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	21.07
n48	10	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.55	21.04
n48	10	30	3624.99	DFT	QPSK	Inner_Full	24.32	21.81
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.98	20.47
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.76	20.25
n48	10	30	3624.99	DFT	QPSK	Outer_Full	22.85	20.34
n48	10	30	3624.99	DFT	16QAM	Inner_Full	22.83	20.32
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.91	19.40
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.78	19.27
n48	10	30	3624.99	DFT	16QAM	Outer_Full	21.83	19.32
n48	10	30	3624.99	DFT	64QAM	Inner_Full	21.49	18.98
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.72	18.21
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.09	18.58
n48	10	30	3624.99	DFT	64QAM	Outer_Full	21.42	18.91
n48	10	30	3624.99	DFT	256QAM	Inner_Full	19.25	16.74

n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.24	16.73
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.26	16.75
n48	10	30	3624.99	DFT	256QAM	Outer_Full	19.48	16.97
n48	10	30	3694.98	DFT	pi/2 BPSK	Inner_Full	23.95	21.44
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	20.67
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.48
n48	10	30	3694.98	DFT	pi/2 BPSK	Outer_Full	23.19	20.68
n48	10	30	3694.98	DFT	QPSK	Inner_Full	24.25	21.74
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Left	22.69	20.18
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Right	22.35	19.84
n48	10	30	3694.98	DFT	QPSK	Outer_Full	22.66	20.15
n48	10	30	3694.98	DFT	16QAM	Inner_Full	22.74	20.23
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Left	21.67	19.16
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Right	21.69	19.18
n48	10	30	3694.98	DFT	16QAM	Outer_Full	21.75	19.24
n48	10	30	3694.98	DFT	64QAM	Inner_Full	21.28	18.77
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Left	20.67	18.16
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Right	20.26	17.75
n48	10	30	3694.98	DFT	64QAM	Outer_Full	21.31	18.80
n48	10	30	3694.98	DFT	256QAM	Inner_Full	19.13	16.62
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Left	18.9	16.39
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Right	18.92	16.41
n48	10	30	3694.98	DFT	256QAM	Outer_Full	18.96	16.45
n48	20	30	3560.01	DFT	pi/2 BPSK	Inner_Full	24.44	21.93
n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.86	21.35
n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.37	20.86
n48	20	30	3560.01	DFT	pi/2 BPSK	Outer_Full	23.44	20.93
n48	20	30	3560.01	DFT	QPSK	Inner_Full	24.42	21.91
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Left	23.09	20.58
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Right	22.99	20.48
n48	20	30	3560.01	DFT	QPSK	Outer_Full	23.19	20.68
n48	20	30	3560.01	DFT	16QAM	Inner_Full	23.19	20.68
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Left	22.32	19.81
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Right	22.07	19.56
n48	20	30	3560.01	DFT	16QAM	Outer_Full	21.92	19.41
n48	20	30	3560.01	DFT	64QAM	Inner_Full	21.49	18.98
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Left	21.02	18.51
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Right	20.93	18.42
n48	20	30	3560.01	DFT	64QAM	Outer_Full	21.53	19.02
n48	20	30	3560.01	DFT	256QAM	Inner_Full	19.63	17.12
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Left	19.47	16.96

n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Right	19.22	16.71
n48	20	30	3560.01	DFT	256QAM	Outer_Full	19.5	16.99
n48	20	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.49	21.98
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	21.00
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.65	21.14
n48	20	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.66	21.15
n48	20	30	3624.99	DFT	QPSK	Inner_Full	24.58	22.07
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.11	20.60
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.06	20.55
n48	20	30	3624.99	DFT	QPSK	Outer_Full	22.94	20.43
n48	20	30	3624.99	DFT	16QAM	Inner_Full	23	20.49
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.13	19.62
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.28	19.77
n48	20	30	3624.99	DFT	16QAM	Outer_Full	21.98	19.47
n48	20	30	3624.99	DFT	64QAM	Inner_Full	21.51	19.00
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.87	18.36
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.4	18.89
n48	20	30	3624.99	DFT	64QAM	Outer_Full	21.48	18.97
n48	20	30	3624.99	DFT	256QAM	Inner_Full	19.64	17.13
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.42	16.91
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.62	17.11
n48	20	30	3624.99	DFT	256QAM	Outer_Full	19.67	17.16
n48	20	30	3690	DFT	pi/2 BPSK	Inner_Full	24.28	21.77
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Left	23.52	21.01
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	20.85
n48	20	30	3690	DFT	pi/2 BPSK	Outer_Full	23.19	20.68
n48	20	30	3690	DFT	QPSK	Inner_Full	24.16	21.65
n48	20	30	3690	DFT	QPSK	Edge_1RB_Left	22.73	20.22
n48	20	30	3690	DFT	QPSK	Edge_1RB_Right	22.65	20.14
n48	20	30	3690	DFT	QPSK	Outer_Full	22.89	20.38
n48	20	30	3690	DFT	16QAM	Inner_Full	22.72	20.21
n48	20	30	3690	DFT	16QAM	Edge_1RB_Left	22.03	19.52
n48	20	30	3690	DFT	16QAM	Edge_1RB_Right	21.76	19.25
n48	20	30	3690	DFT	16QAM	Outer_Full	21.7	19.19
n48	20	30	3690	DFT	64QAM	Inner_Full	21.23	18.72
n48	20	30	3690	DFT	64QAM	Edge_1RB_Left	20.96	18.45
n48	20	30	3690	DFT	64QAM	Edge_1RB_Right	20.66	18.15
n48	20	30	3690	DFT	64QAM	Outer_Full	21.21	18.70
n48	20	30	3690	DFT	256QAM	Inner_Full	19.31	16.80
n48	20	30	3690	DFT	256QAM	Edge_1RB_Left	19.08	16.57
n48	20	30	3690	DFT	256QAM	Edge_1RB_Right	18.81	16.30

n48	20	30	3690	DFT	256QAM	Outer_Full	19.25	16.74
n48	30	30	3565.02	DFT	pi/2 BPSK	Inner_Full	24.36	21.85
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	21.30
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	21.17
n48	30	30	3565.02	DFT	pi/2 BPSK	Outer_Full	23.6	21.09
n48	30	30	3565.02	DFT	QPSK	Inner_Full	24.49	21.98
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Left	23.04	20.53
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Right	23.36	20.85
n48	30	30	3565.02	DFT	QPSK	Outer_Full	22.95	20.44
n48	30	30	3565.02	DFT	16QAM	Inner_Full	22.82	20.31
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Left	22.16	19.65
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Right	22.55	20.04
n48	30	30	3565.02	DFT	16QAM	Outer_Full	21.9	19.39
n48	30	30	3565.02	DFT	64QAM	Inner_Full	21.5	18.99
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Left	21.2	18.69
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Right	21.44	18.93
n48	30	30	3565.02	DFT	64QAM	Outer_Full	21.61	19.10
n48	30	30	3565.02	DFT	256QAM	Inner_Full	19.6	17.09
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Left	19.73	17.22
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Right	19.66	17.15
n48	30	30	3565.02	DFT	256QAM	Outer_Full	19.59	17.08
n48	30	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.63	22.12
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	21.24
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.85	21.34
n48	30	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.68	21.17
n48	30	30	3624.99	DFT	QPSK	Inner_Full	24.59	22.08
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.31	20.80
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.13	20.62
n48	30	30	3624.99	DFT	QPSK	Outer_Full	23.06	20.55
n48	30	30	3624.99	DFT	16QAM	Inner_Full	23	20.49
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.3	19.79
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.32	19.81
n48	30	30	3624.99	DFT	16QAM	Outer_Full	22.23	19.72
n48	30	30	3624.99	DFT	64QAM	Inner_Full	21.61	19.10
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.04	18.53
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.34	18.83
n48	30	30	3624.99	DFT	64QAM	Outer_Full	21.55	19.04
n48	30	30	3624.99	DFT	256QAM	Inner_Full	19.79	17.28
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.61	17.10
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.37	16.86
n48	30	30	3624.99	DFT	256QAM	Outer_Full	19.81	17.30

n48	30	30	3684.99	DFT	pi/2 BPSK	Inner_Full	24.54	22.03
n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	20.74
n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	20.60
n48	30	30	3684.99	DFT	pi/2 BPSK	Outer_Full	23.27	20.76
n48	30	30	3684.99	DFT	QPSK	Inner_Full	24.55	22.04
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Left	22.7	20.19
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Right	22.53	20.02
n48	30	30	3684.99	DFT	QPSK	Outer_Full	22.96	20.45
n48	30	30	3684.99	DFT	16QAM	Inner_Full	22.85	20.34
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Left	21.68	19.17
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Right	21.75	19.24
n48	30	30	3684.99	DFT	16QAM	Outer_Full	22.02	19.51
n48	30	30	3684.99	DFT	64QAM	Inner_Full	21.56	19.05
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Left	20.92	18.41
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Right	20.63	18.12
n48	30	30	3684.99	DFT	64QAM	Outer_Full	21.4	18.89
n48	30	30	3684.99	DFT	256QAM	Inner_Full	19.57	17.06
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Left	19.11	16.60
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Right	18.97	16.46
n48	30	30	3684.99	DFT	256QAM	Outer_Full	19.37	16.86
n48	40	30	3570	DFT	pi/2 BPSK	Inner_Full	24.55	22.04
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Left	23.64	21.13
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Right	24.26	21.75
n48	40	30	3570	DFT	pi/2 BPSK	Outer_Full	23.73	21.22
n48	40	30	3570	DFT	QPSK	Inner_Full	24.58	22.07
n48	40	30	3570	DFT	QPSK	Edge_1RB_Left	23.09	20.58
n48	40	30	3570	DFT	QPSK	Edge_1RB_Right	23.87	21.36
n48	40	30	3570	DFT	QPSK	Outer_Full	23.09	20.58
n48	40	30	3570	DFT	16QAM	Inner_Full	22.94	20.43
n48	40	30	3570	DFT	16QAM	Edge_1RB_Left	22.23	19.72
n48	40	30	3570	DFT	16QAM	Edge_1RB_Right	22.88	20.37
n48	40	30	3570	DFT	16QAM	Outer_Full	22.03	19.52
n48	40	30	3570	DFT	64QAM	Inner_Full	21.48	18.97
n48	40	30	3570	DFT	64QAM	Edge_1RB_Left	21.32	18.81
n48	40	30	3570	DFT	64QAM	Edge_1RB_Right	21.9	19.39
n48	40	30	3570	DFT	64QAM	Outer_Full	21.88	19.37
n48	40	30	3570	DFT	256QAM	Inner_Full	19.7	17.19
n48	40	30	3570	DFT	256QAM	Edge_1RB_Left	19.52	17.01
n48	40	30	3570	DFT	256QAM	Edge_1RB_Right	20.14	17.63
n48	40	30	3570	DFT	256QAM	Outer_Full	19.95	17.44
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	24.63	22.12

n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	24	21.49
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	21.17
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	23.66	21.15
n48	40	30	3624.99	DFT	QPSK	Inner_Full	24.59	22.08
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.38	20.87
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	23.46	20.95
n48	40	30	3624.99	DFT	QPSK	Outer_Full	23.14	20.63
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.91	20.40
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.4	19.89
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.25	19.74
n48	40	30	3624.99	DFT	16QAM	Outer_Full	22.31	19.80
n48	40	30	3624.99	DFT	64QAM	Inner_Full	21.53	19.02
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.23	18.72
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.86	18.35
n48	40	30	3624.99	DFT	64QAM	Outer_Full	21.61	19.10
n48	40	30	3624.99	DFT	256QAM	Inner_Full	19.65	17.14
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.86	17.35
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.46	16.95
n48	40	30	3624.99	DFT	256QAM	Outer_Full	19.72	17.21
n48	40	30	3624.99	CP	QPSK	Inner_Full	22.69	20.18
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	21.47	18.96
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	21.34	18.83
n48	40	30	3624.99	CP	QPSK	Outer_Full	21.13	18.62
n48	40	30	3624.99	CP	16QAM	Inner_Full	22.19	19.68
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	21.59	19.08
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	21.35	18.84
n48	40	30	3624.99	CP	16QAM	Outer_Full	21.07	18.56
n48	40	30	3624.99	CP	64QAM	Inner_Full	20.75	18.24
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	20.47	17.96
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	20.1	17.59
n48	40	30	3624.99	CP	64QAM	Outer_Full	20.56	18.05
n48	40	30	3624.99	CP	256QAM	Inner_Full	17.81	15.30
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	18.22	15.71
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	17.56	15.05
n48	40	30	3624.99	CP	256QAM	Outer_Full	17.79	15.28
n48	40	30	3679.98	DFT	pi/2 BPSK	Inner_Full	24.29	21.78
n48	40	30	3679.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	20.18
n48	40	30	3679.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37	20.86
n48	40	30	3679.98	DFT	pi/2 BPSK	Outer_Full	23.18	20.67
n48	40	30	3679.98	DFT	QPSK	Inner_Full	24.3	21.79
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Left	22.19	19.68

n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Right	22.64	20.13
n48	40	30	3679.98	DFT	QPSK	Outer_Full	22.67	20.16
n48	40	30	3679.98	DFT	16QAM	Inner_Full	22.73	20.22
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Left	21.33	18.82
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Right	22.01	19.50
n48	40	30	3679.98	DFT	16QAM	Outer_Full	21.61	19.10
n48	40	30	3679.98	DFT	64QAM	Inner_Full	21.46	18.95
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Left	20	17.49
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Right	20.77	18.26
n48	40	30	3679.98	DFT	64QAM	Outer_Full	21.22	18.71
n48	40	30	3679.98	DFT	256QAM	Inner_Full	19.46	16.95
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Left	18.73	16.22
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Right	18.95	16.44
n48	40	30	3679.98	DFT	256QAM	Outer_Full	19.18	16.67

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Limits: ≤23dBm/10megahertz

BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/10MHz)	Antenna Gain (dBi)	EIRP (dBm/10MHz)	Margin (dB)
10	30	3555	DFT	DFT PI/2 BPSK	Inner_Full	24.27	-2.32	21.95	1.05
10	30	3555	DFT	DFT QPSK	Inner_Full	24.27	-2.32	21.95	1.05
10	30	3555	DFT	DFT 16QAM	Inner_Full	23.02	-2.32	20.70	2.30
10	30	3555	DFT	DFT 64QAM	Inner_Full	21.40	-2.32	19.08	3.92
10	30	3555	DFT	DFT 256QAM	Inner_Full	19.09	-2.32	16.77	6.23
10	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	24.02	-2.32	21.70	1.30
10	30	3624.99	DFT	DFT QPSK	Inner_Full	23.92	-2.32	21.60	1.40
10	30	3624.99	DFT	DFT 16QAM	Inner_Full	22.47	-2.32	20.15	2.85
10	30	3624.99	DFT	DFT 64QAM	Inner_Full	21.04	-2.32	18.72	4.28
10	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.92	-2.32	16.60	6.40
10	30	3694.98	DFT	DFT PI/2 BPSK	Inner_Full	23.68	-2.32	21.36	1.64
10	30	3694.98	DFT	DFT QPSK	Inner_Full	23.71	-2.32	21.39	1.61
10	30	3694.98	DFT	DFT 16QAM	Inner_Full	22.30	-2.32	19.98	3.02
10	30	3694.98	DFT	DFT 64QAM	Inner_Full	20.79	-2.32	18.47	4.53
10	30	3694.98	DFT	DFT 256QAM	Inner_Full	18.70	-2.32	16.38	6.62
20	30	3560.01	DFT	DFT PI/2 BPSK	Inner_Full	23.80	-2.32	21.48	1.52
20	30	3560.01	DFT	DFT QPSK	Inner_Full	23.64	-2.32	21.32	1.68
20	30	3560.01	DFT	DFT 16QAM	Inner_Full	22.17	-2.32	19.85	3.15
20	30	3560.01	DFT	DFT 64QAM	Inner_Full	20.65	-2.32	18.33	4.67
20	30	3560.01	DFT	DFT 256QAM	Inner_Full	18.76	-2.32	16.44	6.56
20	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	23.52	-2.32	21.20	1.80
20	30	3624.99	DFT	DFT QPSK	Inner_Full	23.43	-2.32	21.11	1.89
20	30	3624.99	DFT	DFT 16QAM	Inner_Full	22.08	-2.32	19.76	3.24
20	30	3624.99	DFT	DFT 64QAM	Inner_Full	20.56	-2.32	18.24	4.76
20	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.56	-2.32	16.24	6.76
20	30	3690	DFT	DFT PI/2 BPSK	Inner_Full	23.32	-2.32	21.00	2.00
20	30	3690	DFT	DFT QPSK	Inner_Full	23.26	-2.32	20.94	2.06
20	30	3690	DFT	DFT 16QAM	Inner_Full	21.92	-2.32	19.60	3.40
20	30	3690	DFT	DFT 64QAM	Inner_Full	20.37	-2.32	18.05	4.95
20	30	3690	DFT	DFT 256QAM	Inner_Full	18.32	-2.32	16.00	7.00
30	30	3565.02	DFT	DFT PI/2 BPSK	Inner_Full	22.92	-2.32	20.60	2.40
30	30	3565.02	DFT	DFT QPSK	Inner_Full	22.90	-2.32	20.58	2.42
30	30	3565.02	DFT	DFT 16QAM	Inner_Full	21.42	-2.32	19.10	3.90
30	30	3565.02	DFT	DFT 64QAM	Inner_Full	19.91	-2.32	17.59	5.41
30	30	3565.02	DFT	DFT 256QAM	Inner_Full	17.87	-2.32	15.55	7.45
30	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	22.82	-2.32	20.50	2.50

30	30	3624.99	DFT	DFT QPSK	Inner_Full	22.78	-2.32	20.46	2.54
30	30	3624.99	DFT	DFT 16QAM	Inner_Full	21.40	-2.32	19.08	3.92
30	30	3624.99	DFT	DFT 64QAM	Inner_Full	19.84	-2.32	17.52	5.48
30	30	3624.99	DFT	DFT 256QAM	Inner_Full	17.81	-2.32	15.49	7.51
30	30	3684.99	DFT	DFT PI/2 BPSK	Inner_Full	22.68	-2.32	20.36	2.64
30	30	3684.99	DFT	DFT QPSK	Inner_Full	22.77	-2.32	20.45	2.55
30	30	3684.99	DFT	DFT 16QAM	Inner_Full	21.21	-2.32	18.89	4.11
30	30	3684.99	DFT	DFT 64QAM	Inner_Full	19.71	-2.32	17.39	5.61
30	30	3684.99	DFT	DFT 256QAM	Inner_Full	17.78	-2.32	15.46	7.54
40	30	3570	DFT	DFT PI/2 BPSK	Inner_Full	22.07	-2.32	19.75	3.25
40	30	3570	DFT	DFT QPSK	Inner_Full	22.12	-2.32	19.80	3.20
40	30	3570	DFT	DFT 16QAM	Inner_Full	20.56	-2.32	18.24	4.76
40	30	3570	DFT	DFT 64QAM	Inner_Full	19.19	-2.32	16.87	6.13
40	30	3570	DFT	DFT 256QAM	Inner_Full	17.03	-2.32	14.71	8.29
40	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	21.78	-2.32	19.46	3.54
40	30	3624.99	DFT	DFT QPSK	Inner_Full	21.81	-2.32	19.49	3.51
40	30	3624.99	DFT	DFT 16QAM	Inner_Full	20.35	-2.32	18.03	4.97
40	30	3624.99	DFT	DFT 64QAM	Inner_Full	18.80	-2.32	16.48	6.52
40	30	3624.99	DFT	DFT 256QAM	Inner_Full	16.82	-2.32	14.50	8.50
40	30	3679.98	DFT	DFT PI/2 BPSK	Inner_Full	21.71	-2.32	19.39	3.61
40	30	3679.98	DFT	DFT QPSK	Inner_Full	21.69	-2.32	19.37	3.63
40	30	3679.98	DFT	DFT 16QAM	Inner_Full	20.17	-2.32	17.85	5.15
40	30	3679.98	DFT	DFT 64QAM	Inner_Full	18.79	-2.32	16.47	6.53
40	30	3679.98	DFT	DFT 256QAM	Inner_Full	16.74	-2.32	14.42	8.58

NR n48-EIRP
ANT7

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -2.32dBi
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.77	21.45
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.5	21.18
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	20.73
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.93	20.61
n48	40	30	3624.99	DFT	QPSK	Inner_Full	23.74	21.42
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.92	20.60
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.48	20.16
n48	40	30	3624.99	DFT	QPSK	Outer_Full	22.59	20.27
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.23	19.91
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.94	19.62
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.74	19.42
n48	40	30	3624.99	DFT	16QAM	Outer_Full	21.43	19.11
n48	40	30	3624.99	DFT	64QAM	Inner_Full	20.81	18.49
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.82	18.50
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.66	18.34
n48	40	30	3624.99	DFT	64QAM	Outer_Full	21.19	18.87
n48	40	30	3624.99	DFT	256QAM	Inner_Full	18.98	16.66
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.4	17.08
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.94	16.62
n48	40	30	3624.99	DFT	256QAM	Outer_Full	18.99	16.67
n48	40	30	3624.99	CP	QPSK	Inner_Full	21.9	19.58
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	20.9	18.58
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	20.56	18.24
n48	40	30	3624.99	CP	QPSK	Outer_Full	20.49	18.17
n48	40	30	3624.99	CP	16QAM	Inner_Full	21.34	19.02
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	21.13	18.81
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	20.93	18.61
n48	40	30	3624.99	CP	16QAM	Outer_Full	20.68	18.36
n48	40	30	3624.99	CP	64QAM	Inner_Full	19.76	17.44
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	20.14	17.82
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	19.87	17.55
n48	40	30	3624.99	CP	64QAM	Outer_Full	19.95	17.63
n48	40	30	3624.99	CP	256QAM	Inner_Full	16.88	14.56
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	17.57	15.25
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	17.1	14.78
n48	40	30	3624.99	CP	256QAM	Outer_Full	17.2	14.88

NR n48-EIRP
ANT4
Limits: ≤23dBm/10megahertz

BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/10MHz)	Antenna Gain (dBi)	EIRP (dBm/10MHz)	Margin (dB)
10	30	3555	DFT	DFT PI/2 BPSK	Inner_Full	19.73	-3.07	16.66	6.34
10	30	3555	DFT	DFT QPSK	Inner_Full	19.47	-3.07	16.40	6.60
10	30	3555	DFT	DFT 16QAM	Inner_Full	18.85	-3.07	15.78	7.22
10	30	3555	DFT	DFT 64QAM	Inner_Full	17.41	-3.07	14.34	8.66
10	30	3555	DFT	DFT 256QAM	Inner_Full	15.24	-3.07	12.17	10.83
10	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	18.44	-3.07	15.37	7.63
10	30	3624.99	DFT	DFT QPSK	Inner_Full	18.38	-3.07	15.31	7.69
10	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.71	-3.07	14.64	8.36
10	30	3624.99	DFT	DFT 64QAM	Inner_Full	16.30	-3.07	13.23	9.77
10	30	3624.99	DFT	DFT 256QAM	Inner_Full	14.29	-3.07	11.22	11.78
10	30	3694.98	DFT	DFT PI/2 BPSK	Inner_Full	18.75	-3.07	15.68	7.32
10	30	3694.98	DFT	DFT QPSK	Inner_Full	18.78	-3.07	15.71	7.29
10	30	3694.98	DFT	DFT 16QAM	Inner_Full	18.15	-3.07	15.08	7.92
10	30	3694.98	DFT	DFT 64QAM	Inner_Full	16.68	-3.07	13.61	9.39
10	30	3694.98	DFT	DFT 256QAM	Inner_Full	14.57	-3.07	11.50	11.50
20	30	3560.01	DFT	DFT PI/2 BPSK	Inner_Full	18.91	-3.07	15.84	7.16
20	30	3560.01	DFT	DFT QPSK	Inner_Full	18.92	-3.07	15.85	7.15
20	30	3560.01	DFT	DFT 16QAM	Inner_Full	18.31	-3.07	15.24	7.76
20	30	3560.01	DFT	DFT 64QAM	Inner_Full	16.83	-3.07	13.76	9.24
20	30	3560.01	DFT	DFT 256QAM	Inner_Full	14.76	-3.07	11.69	11.31
20	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	17.88	-3.07	14.81	8.19
20	30	3624.99	DFT	DFT QPSK	Inner_Full	17.89	-3.07	14.82	8.18
20	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.36	-3.07	14.29	8.71
20	30	3624.99	DFT	DFT 64QAM	Inner_Full	15.81	-3.07	12.74	10.26
20	30	3624.99	DFT	DFT 256QAM	Inner_Full	13.71	-3.07	10.64	12.36
20	30	3690	DFT	DFT PI/2 BPSK	Inner_Full	18.35	-3.07	15.28	7.72
20	30	3690	DFT	DFT QPSK	Inner_Full	18.40	-3.07	15.33	7.67
20	30	3690	DFT	DFT 16QAM	Inner_Full	17.74	-3.07	14.67	8.33
20	30	3690	DFT	DFT 64QAM	Inner_Full	16.25	-3.07	13.18	9.82
20	30	3690	DFT	DFT 256QAM	Inner_Full	14.19	-3.07	11.12	11.88
30	30	3565.02	DFT	DFT PI/2 BPSK	Inner_Full	18.22	-3.07	15.15	7.85
30	30	3565.02	DFT	DFT QPSK	Inner_Full	18.24	-3.07	15.17	7.83
30	30	3565.02	DFT	DFT 16QAM	Inner_Full	17.58	-3.07	14.51	8.49
30	30	3565.02	DFT	DFT 64QAM	Inner_Full	16.08	-3.07	13.01	9.99
30	30	3565.02	DFT	DFT 256QAM	Inner_Full	14.06	-3.07	10.99	12.01
30	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	17.32	-3.07	14.25	8.75

30	30	3624.99	DFT	DFT QPSK	Inner_Full	17.23	-3.07	14.16	8.84
30	30	3624.99	DFT	DFT 16QAM	Inner_Full	16.58	-3.07	13.51	9.49
30	30	3624.99	DFT	DFT 64QAM	Inner_Full	15.01	-3.07	11.94	11.06
30	30	3624.99	DFT	DFT 256QAM	Inner_Full	13.12	-3.07	10.05	12.95
30	30	3684.99	DFT	DFT PI/2 BPSK	Inner_Full	17.91	-3.07	14.84	8.16
30	30	3684.99	DFT	DFT QPSK	Inner_Full	17.78	-3.07	14.71	8.29
30	30	3684.99	DFT	DFT 16QAM	Inner_Full	17.20	-3.07	14.13	8.87
30	30	3684.99	DFT	DFT 64QAM	Inner_Full	15.50	-3.07	12.43	10.57
30	30	3684.99	DFT	DFT 256QAM	Inner_Full	13.57	-3.07	10.50	12.50
40	30	3570	DFT	DFT PI/2 BPSK	Inner_Full	17.43	-3.07	14.36	8.64
40	30	3570	DFT	DFT QPSK	Inner_Full	17.49	-3.07	14.42	8.58
40	30	3570	DFT	DFT 16QAM	Inner_Full	16.70	-3.07	13.63	9.37
40	30	3570	DFT	DFT 64QAM	Inner_Full	15.24	-3.07	12.17	10.83
40	30	3570	DFT	DFT 256QAM	Inner_Full	13.23	-3.07	10.16	12.84
40	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	16.24	-3.07	13.17	9.83
40	30	3624.99	DFT	DFT QPSK	Inner_Full	16.26	-3.07	13.19	9.81
40	30	3624.99	DFT	DFT 16QAM	Inner_Full	15.59	-3.07	12.52	10.48
40	30	3624.99	DFT	DFT 64QAM	Inner_Full	14.14	-3.07	11.07	11.93
40	30	3624.99	DFT	DFT 256QAM	Inner_Full	12.12	-3.07	9.05	13.95
40	30	3679.98	DFT	DFT PI/2 BPSK	Inner_Full	16.69	-3.07	13.62	9.38
40	30	3679.98	DFT	DFT QPSK	Inner_Full	16.76	-3.07	13.69	9.31
40	30	3679.98	DFT	DFT 16QAM	Inner_Full	15.96	-3.07	12.89	10.11
40	30	3679.98	DFT	DFT 64QAM	Inner_Full	14.58	-3.07	11.51	11.49
40	30	3679.98	DFT	DFT 256QAM	Inner_Full	12.56	-3.07	9.49	13.51

NR n48-EIRP
ANT4

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -3.07dBi
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	18.45	15.38
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	18.33	15.26
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	17.84	14.77
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	18.18	15.11
n48	40	30	3624.99	DFT	QPSK	Inner_Full	18.47	15.40
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	17.63	14.56
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	17.37	14.30
n48	40	30	3624.99	DFT	QPSK	Outer_Full	17.88	14.81
n48	40	30	3624.99	DFT	16QAM	Inner_Full	17.64	14.57
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	16.94	13.87
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	16.48	13.41
n48	40	30	3624.99	DFT	16QAM	Outer_Full	16.83	13.76
n48	40	30	3624.99	DFT	64QAM	Inner_Full	16.46	13.39
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	15.56	12.49
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	15.41	12.34
n48	40	30	3624.99	DFT	64QAM	Outer_Full	16.47	13.40
n48	40	30	3624.99	DFT	256QAM	Inner_Full	14.25	11.18
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	14.15	11.08
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	13.61	10.54
n48	40	30	3624.99	DFT	256QAM	Outer_Full	14.32	11.25
n48	40	30	3624.99	CP	QPSK	Inner_Full	17.26	14.19
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	15.71	12.64
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	15.42	12.35
n48	40	30	3624.99	CP	QPSK	Outer_Full	15.86	12.79
n48	40	30	3624.99	CP	16QAM	Inner_Full	16.83	13.76
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	15.71	12.64
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	15.64	12.57
n48	40	30	3624.99	CP	16QAM	Outer_Full	15.76	12.69
n48	40	30	3624.99	CP	64QAM	Inner_Full	15.37	12.30
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	14.69	11.62
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	14.73	11.66
n48	40	30	3624.99	CP	64QAM	Outer_Full	15.29	12.22
n48	40	30	3624.99	CP	256QAM	Inner_Full	12.41	9.34
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	12.25	9.18
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	11.8	8.73
n48	40	30	3624.99	CP	256QAM	Outer_Full	12.35	9.28

NR n48-EIRP
ANT2
Limits: ≤23dBm/10megahertz

BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/10MHz)	Antenna Gain (dBi)	EIRP (dBm/10MHz)	Margin (dB)
10	30	3555	DFT	DFT PI/2 BPSK	Inner_Full	19.54	-4.26	15.28	7.72
10	30	3555	DFT	DFT QPSK	Inner_Full	19.53	-4.26	15.27	7.73
10	30	3555	DFT	DFT 16QAM	Inner_Full	18.93	-4.26	14.67	8.33
10	30	3555	DFT	DFT 64QAM	Inner_Full	17.40	-4.26	13.14	9.86
10	30	3555	DFT	DFT 256QAM	Inner_Full	15.29	-4.26	11.03	11.97
10	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	19.16	-4.26	14.90	8.10
10	30	3624.99	DFT	DFT QPSK	Inner_Full	19.17	-4.26	14.91	8.09
10	30	3624.99	DFT	DFT 16QAM	Inner_Full	18.49	-4.26	14.23	8.77
10	30	3624.99	DFT	DFT 64QAM	Inner_Full	17.05	-4.26	12.79	10.21
10	30	3624.99	DFT	DFT 256QAM	Inner_Full	14.92	-4.26	10.66	12.34
10	30	3694.98	DFT	DFT PI/2 BPSK	Inner_Full	19.01	-4.26	14.75	8.25
10	30	3694.98	DFT	DFT QPSK	Inner_Full	19.00	-4.26	14.74	8.26
10	30	3694.98	DFT	DFT 16QAM	Inner_Full	18.35	-4.26	14.09	8.91
10	30	3694.98	DFT	DFT 64QAM	Inner_Full	16.91	-4.26	12.65	10.35
10	30	3694.98	DFT	DFT 256QAM	Inner_Full	14.90	-4.26	10.64	12.36
20	30	3560.01	DFT	DFT PI/2 BPSK	Inner_Full	19.05	-4.26	14.79	8.21
20	30	3560.01	DFT	DFT QPSK	Inner_Full	19.00	-4.26	14.74	8.26
20	30	3560.01	DFT	DFT 16QAM	Inner_Full	18.40	-4.26	14.14	8.86
20	30	3560.01	DFT	DFT 64QAM	Inner_Full	16.83	-4.26	12.57	10.43
20	30	3560.01	DFT	DFT 256QAM	Inner_Full	14.83	-4.26	10.57	12.43
20	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	18.49	-4.26	14.23	8.77
20	30	3624.99	DFT	DFT QPSK	Inner_Full	18.47	-4.26	14.21	8.79
20	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.88	-4.26	13.62	9.38
20	30	3624.99	DFT	DFT 64QAM	Inner_Full	16.38	-4.26	12.12	10.88
20	30	3624.99	DFT	DFT 256QAM	Inner_Full	14.35	-4.26	10.09	12.91
20	30	3690	DFT	DFT PI/2 BPSK	Inner_Full	18.90	-4.26	14.64	8.36
20	30	3690	DFT	DFT QPSK	Inner_Full	18.89	-4.26	14.63	8.37
20	30	3690	DFT	DFT 16QAM	Inner_Full	18.22	-4.26	13.96	9.04
20	30	3690	DFT	DFT 64QAM	Inner_Full	16.71	-4.26	12.45	10.55
20	30	3690	DFT	DFT 256QAM	Inner_Full	14.74	-4.26	10.48	12.52
30	30	3565.02	DFT	DFT PI/2 BPSK	Inner_Full	18.44	-4.26	14.18	8.82
30	30	3565.02	DFT	DFT QPSK	Inner_Full	18.22	-4.26	13.96	9.04
30	30	3565.02	DFT	DFT 16QAM	Inner_Full	17.60	-4.26	13.34	9.66
30	30	3565.02	DFT	DFT 64QAM	Inner_Full	16.12	-4.26	11.86	11.14
30	30	3565.02	DFT	DFT 256QAM	Inner_Full	14.17	-4.26	9.91	13.09
30	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	17.84	-4.26	13.58	9.42

30	30	3624.99	DFT	DFT QPSK	Inner_Full	17.88	-4.26	13.62	9.38
30	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.20	-4.26	12.94	10.06
30	30	3624.99	DFT	DFT 64QAM	Inner_Full	15.61	-4.26	11.35	11.65
30	30	3624.99	DFT	DFT 256QAM	Inner_Full	13.75	-4.26	9.49	13.51
30	30	3684.99	DFT	DFT PI/2 BPSK	Inner_Full	18.56	-4.26	14.30	8.70
30	30	3684.99	DFT	DFT QPSK	Inner_Full	18.52	-4.26	14.26	8.74
30	30	3684.99	DFT	DFT 16QAM	Inner_Full	17.81	-4.26	13.55	9.45
30	30	3684.99	DFT	DFT 64QAM	Inner_Full	16.30	-4.26	12.04	10.96
30	30	3684.99	DFT	DFT 256QAM	Inner_Full	14.45	-4.26	10.19	12.81
40	30	3570	DFT	DFT PI/2 BPSK	Inner_Full	17.24	-4.26	12.98	10.02
40	30	3570	DFT	DFT QPSK	Inner_Full	17.19	-4.26	12.93	10.07
40	30	3570	DFT	DFT 16QAM	Inner_Full	16.49	-4.26	12.23	10.77
40	30	3570	DFT	DFT 64QAM	Inner_Full	14.97	-4.26	10.71	12.29
40	30	3570	DFT	DFT 256QAM	Inner_Full	13.08	-4.26	8.82	14.18
40	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	16.85	-4.26	12.59	10.41
40	30	3624.99	DFT	DFT QPSK	Inner_Full	16.90	-4.26	12.64	10.36
40	30	3624.99	DFT	DFT 16QAM	Inner_Full	16.13	-4.26	11.87	11.13
40	30	3624.99	DFT	DFT 64QAM	Inner_Full	14.69	-4.26	10.43	12.57
40	30	3624.99	DFT	DFT 256QAM	Inner_Full	12.68	-4.26	8.42	14.58
40	30	3679.98	DFT	DFT PI/2 BPSK	Inner_Full	17.43	-4.26	13.17	9.83
40	30	3679.98	DFT	DFT QPSK	Inner_Full	17.51	-4.26	13.25	9.75
40	30	3679.98	DFT	DFT 16QAM	Inner_Full	16.74	-4.26	12.48	10.52
40	30	3679.98	DFT	DFT 64QAM	Inner_Full	15.28	-4.26	11.02	11.98
40	30	3679.98	DFT	DFT 256QAM	Inner_Full	13.36	-4.26	9.10	13.90

NR n48-EIRP
ANT2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -4.26dBi
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	18.99	14.73
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	18.64	14.38
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	18.35	14.09
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	18.76	14.50
n48	40	30	3624.99	DFT	QPSK	Inner_Full	19.08	14.82
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	17.86	13.60
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	17.93	13.67
n48	40	30	3624.99	DFT	QPSK	Outer_Full	18.34	14.08
n48	40	30	3624.99	DFT	16QAM	Inner_Full	18.33	14.07
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	17.19	12.93
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	16.88	12.62
n48	40	30	3624.99	DFT	16QAM	Outer_Full	17.16	12.90
n48	40	30	3624.99	DFT	64QAM	Inner_Full	17.08	12.82
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	16.08	11.82
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	15.78	11.52
n48	40	30	3624.99	DFT	64QAM	Outer_Full	16.95	12.69
n48	40	30	3624.99	DFT	256QAM	Inner_Full	15.04	10.78
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	14.48	10.22
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	14.42	10.16
n48	40	30	3624.99	DFT	256QAM	Outer_Full	14.88	10.62
n48	40	30	3624.99	CP	QPSK	Inner_Full	17.9	13.64
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	15.91	11.65
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	15.98	11.72
n48	40	30	3624.99	CP	QPSK	Outer_Full	16.22	11.96
n48	40	30	3624.99	CP	16QAM	Inner_Full	17.38	13.12
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	15.9	11.64
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	15.93	11.67
n48	40	30	3624.99	CP	16QAM	Outer_Full	16.23	11.97
n48	40	30	3624.99	CP	64QAM	Inner_Full	15.91	11.65
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	14.99	10.73
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	15.29	11.03
n48	40	30	3624.99	CP	64QAM	Outer_Full	15.74	11.48
n48	40	30	3624.99	CP	256QAM	Inner_Full	13.24	8.98
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	12.47	8.21
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	12.37	8.11
n48	40	30	3624.99	CP	256QAM	Outer_Full	12.79	8.53

n66-EIRP
ANT1
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -2.27dBi
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.29	22.02
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	21.54
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.86	21.59
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.86	21.59
n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.37	22.1
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.31	21.04
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.37	21.1
n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.46	21.19
n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.26	20.99
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.7	20.43
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.63	20.36
n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.3	20.03
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.75	19.48
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.62	19.35
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.69	19.42
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.96	19.69
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.76	17.49
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.57	17.3
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.56	17.29
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.8	17.53
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.2	21.93
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.53	21.26
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.75	21.48
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.73	21.46
n66	5	15	1745	DFT	QPSK	Inner_Full	24.16	21.89
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.09	20.82
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.12	20.85
n66	5	15	1745	DFT	QPSK	Outer_Full	23.25	20.98
n66	5	15	1745	DFT	16QAM	Inner_Full	23.19	20.92
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.45	20.18
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.33	20.06
n66	5	15	1745	DFT	16QAM	Outer_Full	22.07	19.8
n66	5	15	1745	DFT	64QAM	Inner_Full	21.8	19.53
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.54	19.27
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.5	19.23

n66	5	15	1745	DFT	64QAM	Outer_Full	21.83	19.56
n66	5	15	1745	DFT	256QAM	Inner_Full	19.64	17.37
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.35	17.08
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.37	17.1
n66	5	15	1745	DFT	256QAM	Outer_Full	19.58	17.31
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.06	21.79
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57	21.3
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.52	21.25
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.64	21.37
n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.06	21.79
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.05	20.78
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.01	20.74
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.04	20.77
n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.04	20.77
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.33	20.06
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.33	20.06
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.03	19.76
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.62	19.35
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.38	19.11
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.37	19.1
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.65	19.38
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.56	17.29
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.36	17.09
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.21	16.94
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.53	17.26
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.46	22.19
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.85	21.58
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.91	21.64
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.02	21.75
n66	10	15	1715	DFT	QPSK	Inner_Full	24.56	22.29
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.49	21.22
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.41	21.14
n66	10	15	1715	DFT	QPSK	Outer_Full	23.52	21.25
n66	10	15	1715	DFT	16QAM	Inner_Full	23.43	21.16
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.65	20.38
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.72	20.45
n66	10	15	1715	DFT	16QAM	Outer_Full	22.39	20.12
n66	10	15	1715	DFT	64QAM	Inner_Full	22	19.73
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.72	19.45
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.76	19.49
n66	10	15	1715	DFT	64QAM	Outer_Full	21.96	19.69

n66	10	15	1715	DFT	256QAM	Inner_Full	19.79	17.52
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.56	17.29
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.65	17.38
n66	10	15	1715	DFT	256QAM	Outer_Full	19.9	17.63
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.23	21.96
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.62	21.35
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.67	21.4
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.61	21.34
n66	10	15	1745	DFT	QPSK	Inner_Full	24.19	21.92
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.18	20.91
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.09	20.82
n66	10	15	1745	DFT	QPSK	Outer_Full	23.25	20.98
n66	10	15	1745	DFT	16QAM	Inner_Full	23.16	20.89
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.47	20.2
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.33	20.06
n66	10	15	1745	DFT	16QAM	Outer_Full	22.05	19.78
n66	10	15	1745	DFT	64QAM	Inner_Full	21.78	19.51
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.52	19.25
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.51	19.24
n66	10	15	1745	DFT	64QAM	Outer_Full	21.64	19.37
n66	10	15	1745	DFT	256QAM	Inner_Full	19.55	17.28
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.33	17.06
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.31	17.04
n66	10	15	1745	DFT	256QAM	Outer_Full	19.59	17.32
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	24.07	21.8
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.6	21.33
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.5	21.23
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.59	21.32
n66	10	15	1775	DFT	QPSK	Inner_Full	24.05	21.78
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.12	20.85
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.91	20.64
n66	10	15	1775	DFT	QPSK	Outer_Full	23.08	20.81
n66	10	15	1775	DFT	16QAM	Inner_Full	23.14	20.87
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.31	20.04
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.17	19.9
n66	10	15	1775	DFT	16QAM	Outer_Full	21.97	19.7
n66	10	15	1775	DFT	64QAM	Inner_Full	21.72	19.45
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.48	19.21
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.45	19.18
n66	10	15	1775	DFT	64QAM	Outer_Full	21.66	19.39
n66	10	15	1775	DFT	256QAM	Inner_Full	19.56	17.29

n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.4	17.13
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.33	17.06
n66	10	15	1775	DFT	256QAM	Outer_Full	19.59	17.32
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.57	22.3
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91	21.64
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.04	21.77
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	24.1	21.83
n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.46	22.19
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.45	21.18
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.62	21.35
n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.6	21.33
n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.56	21.29
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.72	20.45
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.93	20.66
n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.54	20.27
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.95	19.68
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.8	19.53
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.96	19.69
n66	15	15	1717.5	DFT	64QAM	Outer_Full	22.09	19.82
n66	15	15	1717.5	DFT	256QAM	Inner_Full	20.11	17.84
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.61	17.34
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.82	17.55
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.98	17.71
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.26	21.99
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.9	21.63
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.8	21.53
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.92	21.65
n66	15	15	1745	DFT	QPSK	Inner_Full	24.42	22.15
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.45	21.18
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.46	21.19
n66	15	15	1745	DFT	QPSK	Outer_Full	23.42	21.15
n66	15	15	1745	DFT	16QAM	Inner_Full	23.35	21.08
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.69	20.42
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.65	20.38
n66	15	15	1745	DFT	16QAM	Outer_Full	22.46	20.19
n66	15	15	1745	DFT	64QAM	Inner_Full	21.92	19.65
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.76	19.49
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.66	19.39
n66	15	15	1745	DFT	64QAM	Outer_Full	21.99	19.72
n66	15	15	1745	DFT	256QAM	Inner_Full	19.83	17.56
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.56	17.29

n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.52	17.25
n66	15	15	1745	DFT	256QAM	Outer_Full	19.86	17.59
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.14	21.87
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.76	21.49
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.63	21.36
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.73	21.46
n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.18	21.91
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.22	20.95
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.2	20.93
n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.24	20.97
n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.29	21.02
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.57	20.3
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.43	20.16
n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.27	20
n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.78	19.51
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.58	19.31
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.55	19.28
n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.85	19.58
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.64	17.37
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.44	17.17
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.31	17.04
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.67	17.4
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.49	22.22
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	21.62
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	24.05	21.78
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	24.14	21.87
n66	20	15	1720	DFT	QPSK	Inner_Full	24.62	22.35
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.45	21.18
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.4	21.13
n66	20	15	1720	DFT	QPSK	Outer_Full	23.53	21.26
n66	20	15	1720	DFT	16QAM	Inner_Full	23.49	21.22
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.75	20.48
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.74	20.47
n66	20	15	1720	DFT	16QAM	Outer_Full	22.49	20.22
n66	20	15	1720	DFT	64QAM	Inner_Full	21.97	19.7
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.79	19.52
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.76	19.49
n66	20	15	1720	DFT	64QAM	Outer_Full	22.08	19.81
n66	20	15	1720	DFT	256QAM	Inner_Full	20.04	17.77
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.66	17.39
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.64	17.37

n66	20	15	1720	DFT	256QAM	Outer_Full	20.09	17.82
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.28	22.01
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.93	21.66
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.71	21.44
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.93	21.66
n66	20	15	1745	DFT	QPSK	Inner_Full	24.45	22.18
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.48	21.21
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.24	20.97
n66	20	15	1745	DFT	QPSK	Outer_Full	23.41	21.14
n66	20	15	1745	DFT	16QAM	Inner_Full	23.25	20.98
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.74	20.47
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.62	20.35
n66	20	15	1745	DFT	16QAM	Outer_Full	22.45	20.18
n66	20	15	1745	DFT	64QAM	Inner_Full	21.93	19.66
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.79	19.52
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.63	19.36
n66	20	15	1745	DFT	64QAM	Outer_Full	21.96	19.69
n66	20	15	1745	DFT	256QAM	Inner_Full	19.83	17.56
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.59	17.32
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.34	17.07
n66	20	15	1745	DFT	256QAM	Outer_Full	19.89	17.62
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.27	22
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	21.48
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	21.31
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.85	21.58
n66	20	15	1770	DFT	QPSK	Inner_Full	24.42	22.15
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.29	21.02
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.27	21
n66	20	15	1770	DFT	QPSK	Outer_Full	23.35	21.08
n66	20	15	1770	DFT	16QAM	Inner_Full	23.24	20.97
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.55	20.28
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.48	20.21
n66	20	15	1770	DFT	16QAM	Outer_Full	22.41	20.14
n66	20	15	1770	DFT	64QAM	Inner_Full	21.89	19.62
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.63	19.36
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.53	19.26
n66	20	15	1770	DFT	64QAM	Outer_Full	21.91	19.64
n66	20	15	1770	DFT	256QAM	Inner_Full	19.71	17.44
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.57	17.3
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.26	16.99
n66	20	15	1770	DFT	256QAM	Outer_Full	19.81	17.54

n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	24.44	22.17
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.91	21.64
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.99	21.72
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	24.09	21.82
n66	25	15	1722.5	DFT	QPSK	Inner_Full	24.56	22.29
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	23.45	21.18
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	23.58	21.31
n66	25	15	1722.5	DFT	QPSK	Outer_Full	23.62	21.35
n66	25	15	1722.5	DFT	16QAM	Inner_Full	23.56	21.29
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.72	20.45
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.77	20.5
n66	25	15	1722.5	DFT	16QAM	Outer_Full	22.57	20.3
n66	25	15	1722.5	DFT	64QAM	Inner_Full	22	19.73
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.79	19.52
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	22.04	19.77
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.97	19.7
n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.99	17.72
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.65	17.38
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	19.73	17.46
n66	25	15	1722.5	DFT	256QAM	Outer_Full	20.05	17.78
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	24.34	22.07
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	21.75
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.86	21.59
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.83	21.56
n66	25	15	1745	DFT	QPSK	Inner_Full	24.39	22.12
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	23.43	21.16
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	23.47	21.2
n66	25	15	1745	DFT	QPSK	Outer_Full	23.46	21.19
n66	25	15	1745	DFT	16QAM	Inner_Full	23.45	21.18
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.67	20.4
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.74	20.47
n66	25	15	1745	DFT	16QAM	Outer_Full	22.41	20.14
n66	25	15	1745	DFT	64QAM	Inner_Full	21.93	19.66
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.78	19.51
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.78	19.51
n66	25	15	1745	DFT	64QAM	Outer_Full	22	19.73
n66	25	15	1745	DFT	256QAM	Inner_Full	19.74	17.47
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	19.67	17.4
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.63	17.36
n66	25	15	1745	DFT	256QAM	Outer_Full	19.84	17.57
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	24.32	22.05

n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	21.62
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.8	21.53
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	23.89	21.62
n66	25	15	1767.5	DFT	QPSK	Inner_Full	24.38	22.11
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	23.27	21
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	23.34	21.07
n66	25	15	1767.5	DFT	QPSK	Outer_Full	23.39	21.12
n66	25	15	1767.5	DFT	16QAM	Inner_Full	23.42	21.15
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.5	20.23
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.68	20.41
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.49	20.22
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.96	19.69
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.63	19.36
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.65	19.38
n66	25	15	1767.5	DFT	64QAM	Outer_Full	21.98	19.71
n66	25	15	1767.5	DFT	256QAM	Inner_Full	19.76	17.49
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	19.65	17.38
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.44	17.17
n66	25	15	1767.5	DFT	256QAM	Outer_Full	19.91	17.64
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.6	22.33
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	21.69
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	21.55
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.15	21.88
n66	30	15	1725	DFT	QPSK	Inner_Full	24.6	22.33
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.56	21.29
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.34	21.07
n66	30	15	1725	DFT	QPSK	Outer_Full	23.73	21.46
n66	30	15	1725	DFT	16QAM	Inner_Full	23.62	21.35
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.73	20.46
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.61	20.34
n66	30	15	1725	DFT	16QAM	Outer_Full	22.55	20.28
n66	30	15	1725	DFT	64QAM	Inner_Full	22.04	19.77
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.78	19.51
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.67	19.4
n66	30	15	1725	DFT	64QAM	Outer_Full	22.07	19.8
n66	30	15	1725	DFT	256QAM	Inner_Full	20.06	17.79
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.8	17.53
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.73	17.46
n66	30	15	1725	DFT	256QAM	Outer_Full	20.19	17.92
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.32	22.05
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.97	21.7

n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	21.41
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.97	21.7
n66	30	15	1745	DFT	QPSK	Inner_Full	24.35	22.08
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.44	21.17
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.37	21.1
n66	30	15	1745	DFT	QPSK	Outer_Full	23.42	21.15
n66	30	15	1745	DFT	16QAM	Inner_Full	23.47	21.2
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.71	20.44
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.52	20.25
n66	30	15	1745	DFT	16QAM	Outer_Full	22.48	20.21
n66	30	15	1745	DFT	64QAM	Inner_Full	21.9	19.63
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.76	19.49
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.6	19.33
n66	30	15	1745	DFT	64QAM	Outer_Full	21.94	19.67
n66	30	15	1745	DFT	256QAM	Inner_Full	19.81	17.54
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.84	17.57
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.5	17.23
n66	30	15	1745	DFT	256QAM	Outer_Full	19.94	17.67
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.34	22.07
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.83	21.56
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	21.31
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.89	21.62
n66	30	15	1765	DFT	QPSK	Inner_Full	24.49	22.22
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.33	21.06
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.29	21.02
n66	30	15	1765	DFT	QPSK	Outer_Full	23.46	21.19
n66	30	15	1765	DFT	16QAM	Inner_Full	23.43	21.16
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.59	20.32
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.48	20.21
n66	30	15	1765	DFT	16QAM	Outer_Full	22.45	20.18
n66	30	15	1765	DFT	64QAM	Inner_Full	21.95	19.68
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.75	19.48
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.47	19.2
n66	30	15	1765	DFT	64QAM	Outer_Full	21.94	19.67
n66	30	15	1765	DFT	256QAM	Inner_Full	19.82	17.55
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.49	17.22
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.52	17.25
n66	30	15	1765	DFT	256QAM	Outer_Full	19.98	17.71
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	24.49	22.22
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.03	21.76
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.86	21.59

n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	24.13	21.86
n66	35	15	1727.5	DFT	QPSK	Inner_Full	24.63	22.36
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	23.49	21.22
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	23.37	21.1
n66	35	15	1727.5	DFT	QPSK	Outer_Full	23.6	21.33
n66	35	15	1727.5	DFT	16QAM	Inner_Full	23.63	21.36
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	22.8	20.53
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	22.64	20.37
n66	35	15	1727.5	DFT	16QAM	Outer_Full	22.63	20.36
n66	35	15	1727.5	DFT	64QAM	Inner_Full	22.12	19.85
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	22.11	19.84
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.84	19.57
n66	35	15	1727.5	DFT	64QAM	Outer_Full	22.17	19.9
n66	35	15	1727.5	DFT	256QAM	Inner_Full	20.08	17.81
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	19.66	17.39
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	19.57	17.3
n66	35	15	1727.5	DFT	256QAM	Outer_Full	20.06	17.79
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31	22.04
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.09	21.82
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	21.62
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.91	21.64
n66	35	15	1745	DFT	QPSK	Inner_Full	24.45	22.18
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	23.46	21.19
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	23.37	21.1
n66	35	15	1745	DFT	QPSK	Outer_Full	23.5	21.23
n66	35	15	1745	DFT	16QAM	Inner_Full	23.42	21.15
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	22.75	20.48
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	22.66	20.39
n66	35	15	1745	DFT	16QAM	Outer_Full	22.47	20.2
n66	35	15	1745	DFT	64QAM	Inner_Full	21.93	19.66
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	21.89	19.62
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	21.72	19.45
n66	35	15	1745	DFT	64QAM	Outer_Full	21.98	19.71
n66	35	15	1745	DFT	256QAM	Inner_Full	19.83	17.56
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	19.69	17.42
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	19.56	17.29
n66	35	15	1745	DFT	256QAM	Outer_Full	19.96	17.69
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	24.26	21.99
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	21.48
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.67	21.4
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	23.83	21.56

n66	35	15	1762.5	DFT	QPSK	Inner_Full	24.37	22.1
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	23.26	20.99
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	23.31	21.04
n66	35	15	1762.5	DFT	QPSK	Outer_Full	23.28	21.01
n66	35	15	1762.5	DFT	16QAM	Inner_Full	23.23	20.96
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	22.51	20.24
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	22.51	20.24
n66	35	15	1762.5	DFT	16QAM	Outer_Full	22.24	19.97
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.78	19.51
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.58	19.31
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	21.61	19.34
n66	35	15	1762.5	DFT	64QAM	Outer_Full	21.74	19.47
n66	35	15	1762.5	DFT	256QAM	Inner_Full	19.85	17.58
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	19.41	17.14
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	19.51	17.24
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.85	17.58
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.46	22.19
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.9	21.63
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	21.41
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	24	21.73
n66	40	15	1730	DFT	QPSK	Inner_Full	24.51	22.24
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.39	21.12
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.14	20.87
n66	40	15	1730	DFT	QPSK	Outer_Full	23.52	21.25
n66	40	15	1730	DFT	16QAM	Inner_Full	23.58	21.31
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.72	20.45
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.45	20.18
n66	40	15	1730	DFT	16QAM	Outer_Full	22.57	20.3
n66	40	15	1730	DFT	64QAM	Inner_Full	22.14	22.36
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.76	19.49
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.62	19.35
n66	40	15	1730	DFT	64QAM	Outer_Full	22.02	19.75
n66	40	15	1730	DFT	256QAM	Inner_Full	19.95	22.36
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.68	17.41
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.54	17.27
n66	40	15	1730	DFT	256QAM	Outer_Full	20.03	17.76
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.28	22.01
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.99	21.72
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.7	21.43
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.91	21.64
n66	40	15	1745	DFT	QPSK	Inner_Full	24.36	22.09

n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.48	21.21
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.18	20.91
n66	40	15	1745	DFT	QPSK	Outer_Full	23.49	21.22
n66	40	15	1745	DFT	16QAM	Inner_Full	23.41	21.14
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.67	20.4
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.47	20.2
n66	40	15	1745	DFT	16QAM	Outer_Full	22.49	20.22
n66	40	15	1745	DFT	64QAM	Inner_Full	21.96	19.69
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.82	19.55
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.52	19.25
n66	40	15	1745	DFT	64QAM	Outer_Full	21.98	19.71
n66	40	15	1745	DFT	256QAM	Inner_Full	19.77	17.5
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.8	17.53
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.67	17.4
n66	40	15	1745	DFT	256QAM	Outer_Full	19.92	17.65
n66	40	15	1745	CP	QPSK	Inner_Full	22.85	20.58
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.64	19.37
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.29	19.02
n66	40	15	1745	CP	QPSK	Outer_Full	21.41	19.14
n66	40	15	1745	CP	16QAM	Inner_Full	22.39	20.12
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.87	19.6
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.49	19.22
n66	40	15	1745	CP	16QAM	Outer_Full	21.48	19.21
n66	40	15	1745	CP	64QAM	Inner_Full	20.94	18.67
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.75	18.48
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.47	18.2
n66	40	15	1745	CP	64QAM	Outer_Full	20.96	18.69
n66	40	15	1745	CP	256QAM	Inner_Full	18.01	15.74
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	18.08	15.81
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	18.02	15.75
n66	40	15	1745	CP	256QAM	Outer_Full	18.03	15.76
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.28	22.01
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	21.48
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.57	21.3
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.85	21.58
n66	40	15	1760	DFT	QPSK	Inner_Full	24.36	22.09
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.27	21
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.05	20.78
n66	40	15	1760	DFT	QPSK	Outer_Full	23.34	21.07
n66	40	15	1760	DFT	16QAM	Inner_Full	23.33	21.06
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.62	20.35

n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.47	20.2
n66	40	15	1760	DFT	16QAM	Outer_Full	22.3	20.03
n66	40	15	1760	DFT	64QAM	Inner_Full	21.78	19.51
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.69	19.42
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.41	19.14
n66	40	15	1760	DFT	64QAM	Outer_Full	21.84	19.57
n66	40	15	1760	DFT	256QAM	Inner_Full	19.82	17.55
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.56	17.29
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.31	17.04
n66	40	15	1760	DFT	256QAM	Outer_Full	19.88	17.61

n66-EIRP
ANT4
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -2.53dBi
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.8	21.27
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.63	21.1
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	20.72
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.43	20.9
n66	40	15	1745	DFT	QPSK	Inner_Full	23.92	21.39
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.97	20.44
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.79	20.26
n66	40	15	1745	DFT	QPSK	Outer_Full	22.94	20.41
n66	40	15	1745	DFT	16QAM	Inner_Full	22.96	20.43
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.23	19.7
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.97	19.44
n66	40	15	1745	DFT	16QAM	Outer_Full	21.91	19.38
n66	40	15	1745	DFT	64QAM	Inner_Full	21.44	18.91
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.34	18.81
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.03	18.5
n66	40	15	1745	DFT	64QAM	Outer_Full	21.44	18.91
n66	40	15	1745	DFT	256QAM	Inner_Full	19.33	16.8
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.33	16.8
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.12	16.59
n66	40	15	1745	DFT	256QAM	Outer_Full	19.44	16.91
n66	40	15	1745	CP	QPSK	Inner_Full	22.22	19.69
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.09	18.56
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	20.8	18.27
n66	40	15	1745	CP	QPSK	Outer_Full	20.95	18.42
n66	40	15	1745	CP	16QAM	Inner_Full	21.87	19.34
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.31	18.78
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.31	18.78
n66	40	15	1745	CP	16QAM	Outer_Full	20.97	18.44
n66	40	15	1745	CP	64QAM	Inner_Full	20.37	17.84
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.27	17.74
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.94	17.41
n66	40	15	1745	CP	64QAM	Outer_Full	20.38	17.85
n66	40	15	1745	CP	256QAM	Inner_Full	17.48	14.95
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.61	15.08
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.46	14.93
n66	40	15	1745	CP	256QAM	Outer_Full	17.56	15.03

n71-ERP
ANT0
Limits: ≤34.77dBm (3W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -3.29dBi
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	24.31	18.87
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.71	18.27
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.06	18.62
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	24.01	18.57
n71	5	15	665.5	DFT	QPSK	Inner_Full	24.19	18.75
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	23.25	17.81
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	23.57	18.13
n71	5	15	665.5	DFT	QPSK	Outer_Full	23.4	17.96
n71	5	15	665.5	DFT	16QAM	Inner_Full	23.55	18.11
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	22.54	17.10
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.44	17.00
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.42	16.98
n71	5	15	665.5	DFT	64QAM	Inner_Full	22.05	16.61
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.59	16.15
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	22.35	16.91
n71	5	15	665.5	DFT	64QAM	Outer_Full	22.05	16.61
n71	5	15	665.5	DFT	256QAM	Inner_Full	20.01	14.57
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.54	14.10
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.89	14.45
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.97	14.53
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.1	18.66
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.55	18.11
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.4	17.96
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.54	18.10
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.99	18.55
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	23.09	17.65
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.82	17.38
n71	5	15	680.5	DFT	QPSK	Outer_Full	23.02	17.58
n71	5	15	680.5	DFT	16QAM	Inner_Full	23.05	17.61
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	22.39	16.95
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	22.24	16.80
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.95	16.51
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.65	16.21
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.38	15.94
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.25	15.81

n71	5	15	680.5	DFT	64QAM	Outer_Full	21.63	16.19
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.58	14.14
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.31	13.87
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.28	13.84
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.46	14.02
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	24.33	18.89
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.73	18.29
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	18.24
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.85	18.41
n71	5	15	695.5	DFT	QPSK	Inner_Full	24.33	18.89
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	23.23	17.79
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	23.23	17.79
n71	5	15	695.5	DFT	QPSK	Outer_Full	23.32	17.88
n71	5	15	695.5	DFT	16QAM	Inner_Full	23.41	17.97
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.54	17.10
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.64	17.20
n71	5	15	695.5	DFT	16QAM	Outer_Full	22.38	16.94
n71	5	15	695.5	DFT	64QAM	Inner_Full	22.02	16.58
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.62	16.18
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.53	16.09
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.98	16.54
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.89	14.45
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.53	14.09
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.54	14.10
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.82	14.38
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	24.54	19.10
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	18.28
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.87	18.43
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.96	18.52
n71	10	15	668	DFT	QPSK	Inner_Full	24.18	18.74
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	23.21	17.77
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	23.46	18.02
n71	10	15	668	DFT	QPSK	Outer_Full	23.42	17.98
n71	10	15	668	DFT	16QAM	Inner_Full	23.23	17.79
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.52	17.08
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.66	17.22
n71	10	15	668	DFT	16QAM	Outer_Full	22.26	16.82
n71	10	15	668	DFT	64QAM	Inner_Full	22.13	16.69
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.63	16.19
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.85	16.41
n71	10	15	668	DFT	64QAM	Outer_Full	21.9	16.46

n71	10	15	668	DFT	256QAM	Inner_Full	20.05	14.61
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.43	13.99
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.58	14.14
n71	10	15	668	DFT	256QAM	Outer_Full	19.97	14.53
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.14	18.70
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	18.28
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.4	17.96
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.57	18.13
n71	10	15	680.5	DFT	QPSK	Inner_Full	24.04	18.60
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	23.24	17.80
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.97	17.53
n71	10	15	680.5	DFT	QPSK	Outer_Full	23.04	17.60
n71	10	15	680.5	DFT	16QAM	Inner_Full	23.06	17.62
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.54	17.10
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.28	16.84
n71	10	15	680.5	DFT	16QAM	Outer_Full	22.02	16.58
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.71	16.27
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.61	16.17
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.27	15.83
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.58	16.14
n71	10	15	680.5	DFT	256QAM	Inner_Full	19.57	14.13
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.45	14.01
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.05	13.61
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.51	14.07
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	24.19	18.75
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	23.43	17.99
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.72	18.28
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.69	18.25
n71	10	15	693	DFT	QPSK	Inner_Full	24.58	19.14
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.93	17.49
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	23.29	17.85
n71	10	15	693	DFT	QPSK	Outer_Full	23.24	17.80
n71	10	15	693	DFT	16QAM	Inner_Full	23.23	17.79
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	22.23	16.79
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.61	17.17
n71	10	15	693	DFT	16QAM	Outer_Full	22.45	17.01
n71	10	15	693	DFT	64QAM	Inner_Full	21.89	16.45
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	21.23	15.79
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	21.49	16.05
n71	10	15	693	DFT	64QAM	Outer_Full	21.69	16.25
n71	10	15	693	DFT	256QAM	Inner_Full	19.66	14.22

n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.57	14.13
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.43	13.99
n71	10	15	693	DFT	256QAM	Outer_Full	19.64	14.20
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	24.54	19.10
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.82	18.38
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.61	18.17
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.97	18.53
n71	15	15	670.5	DFT	QPSK	Inner_Full	24.97	19.53
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	23.2	17.76
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	23.07	17.63
n71	15	15	670.5	DFT	QPSK	Outer_Full	23.47	18.03
n71	15	15	670.5	DFT	16QAM	Inner_Full	23.42	17.98
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.51	17.07
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.46	17.02
n71	15	15	670.5	DFT	16QAM	Outer_Full	22.46	17.02
n71	15	15	670.5	DFT	64QAM	Inner_Full	22.06	16.62
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.62	16.18
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.43	15.99
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.95	16.51
n71	15	15	670.5	DFT	256QAM	Inner_Full	20.21	14.77
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.55	14.11
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19.44	14.00
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.95	14.51
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.24	18.80
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86	18.42
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	18.05
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.74	18.30
n71	15	15	680.5	DFT	QPSK	Inner_Full	24.19	18.75
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	23.46	18.02
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	23.07	17.63
n71	15	15	680.5	DFT	QPSK	Outer_Full	23.57	18.13
n71	15	15	680.5	DFT	16QAM	Inner_Full	23.21	17.77
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.68	17.24
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.38	16.94
n71	15	15	680.5	DFT	16QAM	Outer_Full	22.28	16.84
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.75	16.31
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.76	16.32
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.42	15.98
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.78	16.34
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.77	14.33
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.74	14.30

n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	19.21	13.77
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.67	14.23
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	24.32	18.88
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.54	18.10
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.75	18.31
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.79	18.35
n71	15	15	690.5	DFT	QPSK	Inner_Full	24.28	18.84
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	23.09	17.65
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	23.32	17.88
n71	15	15	690.5	DFT	QPSK	Outer_Full	23.25	17.81
n71	15	15	690.5	DFT	16QAM	Inner_Full	23.23	17.79
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.5	17.06
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.63	17.19
n71	15	15	690.5	DFT	16QAM	Outer_Full	22.26	16.82
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.77	16.33
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.41	15.97
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.72	16.28
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.86	16.42
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.73	14.29
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.42	13.98
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.61	14.17
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.77	14.33
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	24.41	18.97
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.74	18.30
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.54	18.10
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.91	18.47
n71	20	15	673	DFT	QPSK	Inner_Full	24.42	18.98
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	23.2	17.76
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.74	17.30
n71	20	15	673	DFT	QPSK	Outer_Full	23.4	17.96
n71	20	15	673	DFT	16QAM	Inner_Full	23.24	17.80
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.5	17.06
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	22.25	16.81
n71	20	15	673	DFT	16QAM	Outer_Full	22.26	16.82
n71	20	15	673	DFT	64QAM	Inner_Full	21.86	16.42
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.62	16.18
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.34	15.90
n71	20	15	673	DFT	64QAM	Outer_Full	21.86	16.42
n71	20	15	673	DFT	256QAM	Inner_Full	19.94	14.50
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.54	14.10
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.37	13.93

n71	20	15	673	DFT	256QAM	Outer_Full	19.9	14.46
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.25	18.81
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	18.52
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.55	18.11
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.73	18.29
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.95	18.51
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	23.11	17.67
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	23.15	17.71
n71	20	15	680.5	DFT	QPSK	Outer_Full	23.18	17.74
n71	20	15	680.5	DFT	16QAM	Inner_Full	23.4	17.96
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.78	17.34
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	22.38	16.94
n71	20	15	680.5	DFT	16QAM	Outer_Full	22.19	16.75
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.74	16.30
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.9	16.46
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.48	16.04
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.46	16.02
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.74	14.30
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.74	14.30
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.52	14.08
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.88	14.44
n71	20	15	680.5	CP	QPSK	Inner_Full	23.09	17.65
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	21.51	16.07
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	21.14	15.70
n71	20	15	680.5	CP	QPSK	Outer_Full	21.26	15.82
n71	20	15	680.5	CP	16QAM	Inner_Full	22.5	17.06
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	22	16.56
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.35	15.91
n71	20	15	680.5	CP	16QAM	Outer_Full	21.36	15.92
n71	20	15	680.5	CP	64QAM	Inner_Full	20.74	15.30
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.8	15.36
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	20.35	14.91
n71	20	15	680.5	CP	64QAM	Outer_Full	20.68	15.24
n71	20	15	680.5	CP	256QAM	Inner_Full	17.64	12.20
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.97	12.53
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.39	11.95
n71	20	15	680.5	CP	256QAM	Outer_Full	17.77	12.33
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	24.27	18.83
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	23.67	18.23
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.8	18.36
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.74	18.30

n71	20	15	688	DFT	QPSK	Inner_Full	24.12	18.68
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	23.23	17.79
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	23.31	17.87
n71	20	15	688	DFT	QPSK	Outer_Full	23.21	17.77
n71	20	15	688	DFT	16QAM	Inner_Full	23.12	17.68
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.55	17.11
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.63	17.19
n71	20	15	688	DFT	16QAM	Outer_Full	22.23	16.79
n71	20	15	688	DFT	64QAM	Inner_Full	21.68	16.24
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.54	16.10
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.74	16.30
n71	20	15	688	DFT	64QAM	Outer_Full	21.81	16.37
n71	20	15	688	DFT	256QAM	Inner_Full	19.69	14.25
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.48	14.04
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.74	14.30
n71	20	15	688	DFT	256QAM	Outer_Full	19.77	14.33

n71-ERP
ANT2
Limits: ≤34.77dBm (3W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -3dBi
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	19.93	14.78
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.62	14.47
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.09	13.94
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	19.44	14.29
n71	20	15	680.5	DFT	QPSK	Inner_Full	19.92	14.77
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	19.02	13.87
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	18.62	13.47
n71	20	15	680.5	DFT	QPSK	Outer_Full	18.95	13.80
n71	20	15	680.5	DFT	16QAM	Inner_Full	18.85	13.70
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	18.34	13.19
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	17.75	12.60
n71	20	15	680.5	DFT	16QAM	Outer_Full	17.91	12.76
n71	20	15	680.5	DFT	64QAM	Inner_Full	17.42	12.27
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	17.48	12.33
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	16.87	11.72
n71	20	15	680.5	DFT	64QAM	Outer_Full	17.53	12.38
n71	20	15	680.5	DFT	256QAM	Inner_Full	15.38	10.23
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	15.29	10.14
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	14.98	9.83
n71	20	15	680.5	DFT	256QAM	Outer_Full	15.46	10.31
n71	20	15	680.5	CP	QPSK	Inner_Full	18.33	13.18
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	17.12	11.97
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	16.62	11.47
n71	20	15	680.5	CP	QPSK	Outer_Full	16.93	11.78
n71	20	15	680.5	CP	16QAM	Inner_Full	17.75	12.60
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	17.5	12.35
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	16.93	11.78
n71	20	15	680.5	CP	16QAM	Outer_Full	16.88	11.73
n71	20	15	680.5	CP	64QAM	Inner_Full	16.43	11.28
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	16.38	11.23
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	15.85	10.70
n71	20	15	680.5	CP	64QAM	Outer_Full	16.51	11.36
n71	20	15	680.5	CP	256QAM	Inner_Full	13.37	8.22
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	13.47	8.32
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	13.04	7.89
n71	20	15	680.5	CP	256QAM	Outer_Full	13.39	8.24

n78L-EIRP
ANT5
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -2.51dBi
n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.46	23.95
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	20.55
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	20.4
n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.95	23.44
n78L	10	30	3455.01	DFT	QPSK	Inner_Full	26.53	24.02
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.01	20.5
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.9	20.39
n78L	10	30	3455.01	DFT	QPSK	Outer_Full	25.45	22.94
n78L	10	30	3455.01	DFT	16QAM	Inner_Full	25.48	22.97
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.97	20.46
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.07	20.56
n78L	10	30	3455.01	DFT	16QAM	Outer_Full	24.48	21.97
n78L	10	30	3455.01	DFT	64QAM	Inner_Full	24.02	21.51
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.35	19.84
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.44	19.93
n78L	10	30	3455.01	DFT	64QAM	Outer_Full	23.98	21.47
n78L	10	30	3455.01	DFT	256QAM	Inner_Full	21.85	19.34
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.89	19.38
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.66	19.15
n78L	10	30	3455.01	DFT	256QAM	Outer_Full	21.97	19.46
n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.14	23.63
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	20.06
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	20.17
n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.72	23.21
n78L	10	30	3500.01	DFT	QPSK	Inner_Full	26.15	23.64
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.47	19.96
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.64	20.13
n78L	10	30	3500.01	DFT	QPSK	Outer_Full	25.13	22.62
n78L	10	30	3500.01	DFT	16QAM	Inner_Full	25.17	22.66
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.67	20.16
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.8	20.29
n78L	10	30	3500.01	DFT	16QAM	Outer_Full	24.1	21.59
n78L	10	30	3500.01	DFT	64QAM	Inner_Full	23.76	21.25
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85	19.34
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.23	19.72
n78L	10	30	3500.01	DFT	64QAM	Outer_Full	23.61	21.1

n78L	10	30	3500.01	DFT	256QAM	Inner_Full	21.5	18.99
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37	18.86
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49	18.98
n78L	10	30	3500.01	DFT	256QAM	Outer_Full	21.62	19.11
n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.62	24.11
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	20.5
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	20.66
n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.05	23.54
n78L	10	30	3544.98	DFT	QPSK	Inner_Full	26.48	23.97
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.07	20.56
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.19	20.68
n78L	10	30	3544.98	DFT	QPSK	Outer_Full	25.53	23.02
n78L	10	30	3544.98	DFT	16QAM	Inner_Full	25.62	23.11
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.09	20.58
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.22	20.71
n78L	10	30	3544.98	DFT	16QAM	Outer_Full	24.56	22.05
n78L	10	30	3544.98	DFT	64QAM	Inner_Full	24.16	21.65
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.53	20.02
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.45	19.94
n78L	10	30	3544.98	DFT	64QAM	Outer_Full	24.23	21.72
n78L	10	30	3544.98	DFT	256QAM	Inner_Full	22.1	19.59
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.99	19.48
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.81	19.3
n78L	10	30	3544.98	DFT	256QAM	Outer_Full	21.89	19.38
n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.57	24.06
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	20.68
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23	20.49
n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.04	23.53
n78L	15	30	3457.5	DFT	QPSK	Inner_Full	26.63	24.12
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.05	20.54
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.91	20.4
n78L	15	30	3457.5	DFT	QPSK	Outer_Full	25.57	23.06
n78L	15	30	3457.5	DFT	16QAM	Inner_Full	25.54	23.03
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.22	20.71
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.18	20.67
n78L	15	30	3457.5	DFT	16QAM	Outer_Full	24.55	22.04
n78L	15	30	3457.5	DFT	64QAM	Inner_Full	24.11	21.6
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.67	20.16
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.32	19.81
n78L	15	30	3457.5	DFT	64QAM	Outer_Full	24.02	21.51
n78L	15	30	3457.5	DFT	256QAM	Inner_Full	22.11	19.6

n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.94	19.43
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.93	19.42
n78L	15	30	3457.5	DFT	256QAM	Outer_Full	22.2	19.69
n78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.31	23.8
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	20.16
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	20.57
n78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78	23.27
n78L	15	30	3500.01	DFT	QPSK	Inner_Full	26.61	24.1
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.63	20.12
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.94	20.43
n78L	15	30	3500.01	DFT	QPSK	Outer_Full	25.3	22.79
n78L	15	30	3500.01	DFT	16QAM	Inner_Full	25.29	22.78
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.61	20.1
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.97	20.46
n78L	15	30	3500.01	DFT	16QAM	Outer_Full	24.23	21.72
n78L	15	30	3500.01	DFT	64QAM	Inner_Full	23.83	21.32
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.02	19.51
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.62	20.11
n78L	15	30	3500.01	DFT	64QAM	Outer_Full	23.72	21.21
n78L	15	30	3500.01	DFT	256QAM	Inner_Full	21.69	19.18
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.63	19.12
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.82	19.31
n78L	15	30	3500.01	DFT	256QAM	Outer_Full	21.7	19.19
n78L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.68	24.17
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	20.45
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	20.85
n78L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	26.15	23.64
n78L	15	30	3542.49	DFT	QPSK	Inner_Full	26.7	24.19
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23	20.49
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.2	20.69
n78L	15	30	3542.49	DFT	QPSK	Outer_Full	25.51	23
n78L	15	30	3542.49	DFT	16QAM	Inner_Full	25.58	23.07
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	23.12	20.61
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.23	20.72
n78L	15	30	3542.49	DFT	16QAM	Outer_Full	24.47	21.96
n78L	15	30	3542.49	DFT	64QAM	Inner_Full	24.29	21.78
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	22.48	19.97
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.01	20.5
n78L	15	30	3542.49	DFT	64QAM	Outer_Full	24.11	21.6
n78L	15	30	3542.49	DFT	256QAM	Inner_Full	22.04	19.53
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.75	19.24

n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.02	19.51
n78L	15	30	3542.49	DFT	256QAM	Outer_Full	22.3	19.79
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.55	24.04
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	20.67
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	20.6
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.13	23.62
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.6	24.09
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.14	20.63
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.88	20.37
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.64	23.13
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.6	23.09
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.22	20.71
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.14	20.63
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.6	22.09
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.12	21.61
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.78	20.27
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.32	19.81
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	24.14	21.63
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.04	19.53
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.15	19.64
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22	19.49
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	22	19.49
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.31	23.8
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	20.21
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.14	20.63
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.86	23.35
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.6	24.09
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67	20.16
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.05	20.54
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.37	22.86
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.38	22.87
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.72	20.21
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.18	20.67
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.29	21.78
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	23.86	21.35
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.18	19.67
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.6	20.09
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	23.82	21.31
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	21.74	19.23
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65	19.14
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.87	19.36

n78L	20	30	3500.01	DFT	256QAM	Outer_Full	21.77	19.26
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.58	24.07
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	20.44
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	20.76
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.06	23.55
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.47	23.96
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.82	20.31
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.2	20.69
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.5	22.99
n78L	20	30	3540	DFT	16QAM	Inner_Full	25.66	23.15
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.91	20.4
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.32	20.81
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.62	22.11
n78L	20	30	3540	DFT	64QAM	Inner_Full	24.04	21.53
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.29	19.78
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.67	20.16
n78L	20	30	3540	DFT	64QAM	Outer_Full	24.04	21.53
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.24	19.73
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.69	19.18
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.11	19.6
n78L	20	30	3540	DFT	256QAM	Outer_Full	22.19	19.68
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.46	23.95
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	20.7
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	20.28
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.03	23.52
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.51	24
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.16	20.65
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.86	20.35
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.44	22.93
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.51	23
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.22	20.71
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.88	20.37
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.52	22.01
n78L	30	30	3465	DFT	64QAM	Inner_Full	23.91	21.4
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.86	20.35
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.37	19.86
n78L	30	30	3465	DFT	64QAM	Outer_Full	24.04	21.53
n78L	30	30	3465	DFT	256QAM	Inner_Full	22.09	19.58
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.96	19.45
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.65	19.14
n78L	30	30	3465	DFT	256QAM	Outer_Full	21.93	19.42

n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.32	23.81
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	20.37
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	20.72
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.89	23.38
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.33	23.82
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.79	20.28
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.15	20.64
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.48	22.97
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.29	22.78
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.7	20.19
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.2	20.69
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.38	21.87
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	23.81	21.3
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31	19.8
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.89	20.38
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	23.92	21.41
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	21.94	19.43
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.63	19.12
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.12	19.61
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	21.88	19.37
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.63	24.12
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	20.67
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	20.85
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.14	23.63
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.82	24.31
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.19	20.68
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.2	20.69
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.67	23.16
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.61	23.1
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.2	20.69
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.38	20.87
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.71	22.2
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	24.11	21.6
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.85	20.34
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.73	20.22
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	24.14	21.63
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	22.03	19.52
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.22	19.71
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.17	19.66
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.11	19.6
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.44	23.93

n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	20.81
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	20.3
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.99	23.48
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.46	23.95
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.13	20.62
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.86	20.35
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.5	22.99
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.46	22.95
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.25	20.74
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.89	20.38
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.48	21.97
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	23.93	21.42
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.93	20.42
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.55	20.04
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.02	21.51
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	21.9	19.39
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.05	19.54
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.6	19.09
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	21.92	19.41
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.34	23.83
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.46
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	20.72
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.02	23.51
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.31	23.8
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.87	20.36
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.23	20.72
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.42	22.91
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.25	22.74
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09	20.58
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.13	20.62
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.4	21.89
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	23.78	21.27
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.47	19.96
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.96	20.45
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.15	21.64
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	21.74	19.23
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.77	19.26
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.17	19.66
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	22.13	19.62
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.55	24.04
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	20.67

n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.46	20.95
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.06	23.55
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.48	23.97
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.2	20.69
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.31	20.8
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.65	23.14
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.5	22.99
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.3	20.79
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.48	20.97
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.6	22.09
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	23.96	21.45
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	23.11	20.6
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.75	20.24
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.14	21.63
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	21.89	19.38
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.05	19.54
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.18	19.67
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.13	19.62
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.2	23.69
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	20.6
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	20.01
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.76	23.25
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.26	23.75
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.02	20.51
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.4	19.89
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.23	22.72
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	25.17	22.66
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.04	20.53
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.56	20.05
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.22	21.71
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	23.72	21.21
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.46	19.95
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.93	19.42
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	23.84	21.33
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	21.86	19.35
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.88	19.37
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.4	18.89
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	21.91	19.4
n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.27	23.76
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	20.3
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	20.37

n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.88	23.37
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.27	23.76
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68	20.17
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76	20.25
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.37	22.86
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.21	22.7
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.68	20.17
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.71	20.2
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.39	21.88
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	23.7	21.19
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.2	19.69
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.39	19.88
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	23.91	21.4
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	21.65	19.14
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.56	19.05
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.54	19.03
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	21.84	19.33
n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	26.28	23.77
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	20.01
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	20.47
n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.78	23.27
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.22	23.71
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.48	19.97
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.92	20.41
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.3	22.79
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.23	22.72
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.52	20.01
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.9	20.39
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.3	21.79
n78L	50	30	3525	DFT	64QAM	Inner_Full	23.79	21.28
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.9	19.39
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.53	20.02
n78L	50	30	3525	DFT	64QAM	Outer_Full	23.81	21.3
n78L	50	30	3525	DFT	256QAM	Inner_Full	21.74	19.23
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.4	18.89
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.77	19.26
n78L	50	30	3525	DFT	256QAM	Outer_Full	21.91	19.4
n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.23	23.72
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	20.5
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	20.35
n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.89	23.38

n78L	60	30	3480	DFT	QPSK	Inner_Full	26.22	23.71
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.07	20.56
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.86	20.35
n78L	60	30	3480	DFT	QPSK	Outer_Full	25.28	22.77
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.18	22.67
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.99	20.48
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.79	20.28
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.25	21.74
n78L	60	30	3480	DFT	64QAM	Inner_Full	23.76	21.25
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.54	20.03
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.08	19.57
n78L	60	30	3480	DFT	64QAM	Outer_Full	23.84	21.33
n78L	60	30	3480	DFT	256QAM	Inner_Full	21.86	19.35
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.84	19.33
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.59	19.08
n78L	60	30	3480	DFT	256QAM	Outer_Full	21.73	19.22
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.29	23.78
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.46
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	20.24
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.91	23.4
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.28	23.77
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.74	20.23
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.79	20.28
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.3	22.79
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.27	22.76
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.88	20.37
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96	20.45
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.26	21.75
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	23.84	21.33
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38	19.87
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.35	19.84
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	23.82	21.31
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	21.77	19.26
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.61	19.1
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.52	19.01
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	21.78	19.27
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.31	23.8
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	20.13
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	20.58
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.83	23.32
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.3	23.79

n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.47	19.96
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23	20.49
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.27	22.76
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.21	22.7
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.51	20
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.94	20.43
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.19	21.68
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	23.95	21.44
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.86	19.35
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.6	20.09
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	23.93	21.42
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	21.72	19.21
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.36	18.85
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.69	19.18
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	21.75	19.24
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.87	23.36
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	20.32
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.61	20.1
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.56	23.05
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	25.94	23.43
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.81	20.3
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.54	20.03
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.05	22.54
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	24.85	22.34
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.82	20.31
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.7	20.19
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.02	21.51
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	23.39	20.88
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.17	19.66
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.25	19.74
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	23.67	21.16
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.34	18.83
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.68	19.17
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.38	18.87
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	21.54	19.03
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.03	23.52
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	20.18
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	19.96
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.68	23.17
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.09	23.58
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67	20.16

n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.31	19.8
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.08	22.57
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.1	22.59
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.67	20.16
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48	19.97
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.11	21.6
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	23.56	21.05
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.21	19.7
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.81	19.3
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	23.65	21.14
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	21.56	19.05
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.45	18.94
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.25	18.74
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	21.63	19.12
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.32	23.81
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.5	19.99
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	20.35
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.76	23.25
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.31	23.8
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.36	19.85
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.79	20.28
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.25	22.74
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.25	22.74
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.59	20.08
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.9	20.39
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.22	21.71
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	23.77	21.26
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.92	19.41
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.39	19.88
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	23.77	21.26
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	21.92	19.41
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.32	18.81
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.65	19.14
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	21.7	19.19
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.97	23.46
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	20.27
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	19.96
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.64	23.13
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.03	23.52
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.82	20.31
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.44	19.93

n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.16	22.65
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	24.99	22.48
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.86	20.35
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.53	20.02
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.24	21.73
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	23.48	20.97
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.4	19.89
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.76	19.25
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	23.63	21.12
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.56	19.05
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.69	19.18
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.41	18.9
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	21.66	19.15
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.08	23.57
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	20.22
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	20.08
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.64	23.13
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.06	23.55
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68	20.17
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.65	20.14
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.14	22.63
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.09	22.58
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.73	20.22
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.71	20.2
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.14	21.63
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	23.56	21.05
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38	19.87
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.01	19.5
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	23.72	21.21
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	21.83	19.32
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.51	19
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.56	19.05
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	21.62	19.11
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.23	23.72
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.05
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	20.29
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.65	23.14
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.24	23.73
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.59	20.08
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.92	20.41
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.16	22.65

n78L	80	30	3510	DFT	16QAM	Inner_Full	25.28	22.77
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.58	20.07
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.78	20.27
n78L	80	30	3510	DFT	16QAM	Outer_Full	24.23	21.72
n78L	80	30	3510	DFT	64QAM	Inner_Full	23.74	21.23
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.17	19.66
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.17	19.66
n78L	80	30	3510	DFT	64QAM	Outer_Full	23.73	21.22
n78L	80	30	3510	DFT	256QAM	Inner_Full	21.6	19.09
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.43	18.92
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.82	19.31
n78L	80	30	3510	DFT	256QAM	Outer_Full	21.72	19.21
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.03	23.52
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.7	20.19
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.13
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.59	23.08
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.02	23.51
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.79	20.28
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.82	20.31
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.08	22.57
n78L	90	30	3495	DFT	16QAM	Inner_Full	24.97	22.46
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.82	20.31
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.7	20.19
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.04	21.53
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.48	20.97
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.08	19.57
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.19	19.68
n78L	90	30	3495	DFT	64QAM	Outer_Full	23.54	21.03
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.49	18.98
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.6	19.09
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.41	18.9
n78L	90	30	3495	DFT	256QAM	Outer_Full	21.56	19.05
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.13	23.62
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	20.31
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	20.28
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65	23.14
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.11	23.6
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.8	20.29
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.79	20.28
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.23	22.72
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.12	22.61

n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.71	20.2
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.94	20.43
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.1	21.59
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	23.64	21.13
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.08	19.57
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37	19.86
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	23.72	21.21
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	21.58	19.07
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.47	18.96
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.58	19.07
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	21.68	19.17
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.19	23.68
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	20.17
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	20.52
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.82	23.31
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.26	23.75
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.63	20.12
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.74	20.23
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.21	22.7
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.2	22.69
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.85	20.34
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.02	20.51
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.28	21.77
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	23.81	21.3
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.11	19.6
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.26	19.75
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	23.71	21.2
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	21.64	19.13
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.61	19.1
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.89	19.38
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	21.85	19.34
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.17	23.66
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	20.26
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	20.34
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.76	23.25
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	26.16	23.65
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.7	20.19
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.84	20.33
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	25.17	22.66
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	25.15	22.64
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.87	20.36

n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.08	20.57
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	24.23	21.72
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	23.77	21.26
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.15	19.64
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.44	19.93
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	23.83	21.32
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	21.7	19.19
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.65	19.14
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.72	19.21
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	21.68	19.17
n78L	100	30	3500.01	CP	QPSK	Inner_Full	24.57	22.06
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.75	20.24
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	23.01	20.5
n78L	100	30	3500.01	CP	QPSK	Outer_Full	23.27	20.76
n78L	100	30	3500.01	CP	16QAM	Inner_Full	24.15	21.64
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.87	20.36
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	23.14	20.63
n78L	100	30	3500.01	CP	16QAM	Outer_Full	23.25	20.74
n78L	100	30	3500.01	CP	64QAM	Inner_Full	22.75	20.24
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.33	19.82
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.64	20.13
n78L	100	30	3500.01	CP	64QAM	Outer_Full	22.69	20.18
n78L	100	30	3500.01	CP	256QAM	Inner_Full	19.7	17.19
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61	17.1
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	20.07	17.56
n78L	100	30	3500.01	CP	256QAM	Outer_Full	19.7	17.19

n78L-EIRP
ANT7
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -2.32dBi
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.41	23.09
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.45	20.13
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	20.19
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.96	22.64
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	25.43	23.11
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.41	20.09
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.4	20.08
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	24.6	22.28
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	24.34	22.02
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.51	20.19
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.6	20.28
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	23.57	21.25
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	22.95	20.63
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.86	19.54
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.04	19.72
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	23.07	20.75
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	20.81	18.49
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.1	18.78
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.25	18.93
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	21.05	18.73
n78L	100	30	3500.01	CP	QPSK	Inner_Full	23.8	21.48
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.26	19.94
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	22.45	20.13
n78L	100	30	3500.01	CP	QPSK	Outer_Full	22.56	20.24
n78L	100	30	3500.01	CP	16QAM	Inner_Full	23.28	20.96
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.53	20.21
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.68	20.36
n78L	100	30	3500.01	CP	16QAM	Outer_Full	22.54	20.22
n78L	100	30	3500.01	CP	64QAM	Inner_Full	21.82	19.5
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	21.87	19.55
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.16	19.84
n78L	100	30	3500.01	CP	64QAM	Outer_Full	22.04	19.72
n78L	100	30	3500.01	CP	256QAM	Inner_Full	19.11	16.79
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.34	17.02
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	19.54	17.22
n78L	100	30	3500.01	CP	256QAM	Outer_Full	19.09	16.77

n78L-EIRP
ANT2
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -4.26dBi
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	18.29	14.03
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	14.32	10.06
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	14.32	10.06
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	17.71	13.45
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	18.16	13.9
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	13.7	9.44
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	13.55	9.29
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	17.31	13.05
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	17.48	13.22
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	14.51	10.25
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	14.48	10.22
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	16.35	12.09
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	15.96	11.7
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	13.74	9.48
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	13.67	9.41
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	15.71	11.45
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	14.35	10.09
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	13.23	8.97
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	13.11	8.85
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	13.71	9.45
n78L	100	30	3500.01	CP	QPSK	Inner_Full	17.03	12.77
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	14.13	9.87
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	14.32	10.06
n78L	100	30	3500.01	CP	QPSK	Outer_Full	15.08	10.82
n78L	100	30	3500.01	CP	16QAM	Inner_Full	16.46	12.2
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	14.36	10.1
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	14.75	10.49
n78L	100	30	3500.01	CP	16QAM	Outer_Full	15.05	10.79
n78L	100	30	3500.01	CP	64QAM	Inner_Full	14.93	10.67
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	13.98	9.72
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	13.76	9.5
n78L	100	30	3500.01	CP	64QAM	Outer_Full	14.67	10.41
n78L	100	30	3500.01	CP	256QAM	Inner_Full	11.87	7.61
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	11.24	6.98
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	11.06	6.8
n78L	100	30	3500.01	CP	256QAM	Outer_Full	11.6	7.34

n78L-EIRP
ANT4
Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiatedd POWER(dBm) GT = -3.07dBi
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.02	18.95
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	17.87	14.8
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	17.61	14.54
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	21.08	18.01
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	21.74	18.67
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	17.26	14.19
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	16.98	13.91
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	20.47	17.4
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	20.58	17.51
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	18.03	14.96
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	17.88	14.81
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	19.57	16.5
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	19.18	16.11
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	17.35	14.28
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	17.13	14.06
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	19.06	15.99
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	17.16	14.09
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	16.65	13.58
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	16.36	13.29
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	16.96	13.89
n78L	100	30	3500.01	CP	QPSK	Inner_Full	20.05	16.98
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	17.68	14.61
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	17.62	14.55
n78L	100	30	3500.01	CP	QPSK	Outer_Full	18.57	15.5
n78L	100	30	3500.01	CP	16QAM	Inner_Full	19.6	16.53
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	18.04	14.97
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	18.09	15.02
n78L	100	30	3500.01	CP	16QAM	Outer_Full	18.55	15.48
n78L	100	30	3500.01	CP	64QAM	Inner_Full	18.17	15.1
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	17.41	14.34
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	17.37	14.3
n78L	100	30	3500.01	CP	64QAM	Outer_Full	18.28	15.21
n78L	100	30	3500.01	CP	256QAM	Inner_Full	15.09	12.02
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	14.64	11.57
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	14.8	11.73
n78L	100	30	3500.01	CP	256QAM	Outer_Full	15.01	11.94

n41-EIRP
MIMO
Limits: ≤33dBm(2W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MOD	RB LOCATION	ANT1 Conducted Power (dBm)	ANT4 Conducted Power (dBm)	Radiated Total Power(dBm)
n41	10	30	2501.01	CP	QPSK	Inner_Full	18.30	18.46	22.93
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	16.77	17.02	21.45
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	16.71	16.86	21.33
n41	10	30	2501.01	CP	QPSK	Outer_Full	16.76	16.99	21.43
n41	10	30	2501.01	CP	16QAM	Inner_Full	17.74	17.95	22.40
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	16.93	17.16	21.60
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	16.94	17.18	21.61
n41	10	30	2501.01	CP	16QAM	Outer_Full	16.77	17.00	21.44
n41	10	30	2501.01	CP	64QAM	Inner_Full	16.31	16.45	20.93
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	16.11	16.52	20.87
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	16.10	16.36	20.78
n41	10	30	2501.01	CP	64QAM	Outer_Full	16.33	16.50	20.96
n41	10	30	2501.01	CP	256QAM	Inner_Full	13.48	13.44	18.00
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	13.43	13.67	18.10
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	13.29	13.32	17.85
n41	10	30	2501.01	CP	256QAM	Outer_Full	13.41	13.53	18.02
n41	10	30	2592.99	CP	QPSK	Inner_Full	18.51	18.32	22.96
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	17.05	16.99	21.56
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	16.93	16.90	21.46
n41	10	30	2592.99	CP	QPSK	Outer_Full	17.06	16.95	21.55
n41	10	30	2592.99	CP	16QAM	Inner_Full	18.01	17.91	22.50
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	17.31	17.11	21.75
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	17.24	17.05	21.69
n41	10	30	2592.99	CP	16QAM	Outer_Full	17.07	16.87	21.51
n41	10	30	2592.99	CP	64QAM	Inner_Full	16.66	16.36	21.05
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	16.35	16.42	20.93
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	16.44	16.25	20.89
n41	10	30	2592.99	CP	64QAM	Outer_Full	16.61	16.44	21.07
n41	10	30	2592.99	CP	256QAM	Inner_Full	13.65	13.35	18.04
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	13.60	13.55	18.12
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	13.47	13.25	17.90
n41	10	30	2592.99	CP	256QAM	Outer_Full	13.57	13.48	18.07
n41	10	30	2685	CP	QPSK	Inner_Full	18.42	17.94	22.72
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	16.82	16.65	21.28
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	16.84	16.62	21.27
n41	10	30	2685	CP	QPSK	Outer_Full	16.86	16.72	21.33

n41	10	30	2685	CP	16QAM	Inner_Full	17.91	17.68	22.64
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	16.98	16.78	21.42
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	17.18	16.67	21.47
n41	10	30	2685	CP	16QAM	Outer_Full	16.86	16.58	21.26
n41	10	30	2685	CP	64QAM	Inner_Full	16.40	16.01	20.75
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	16.06	15.91	20.53
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	16.29	15.91	20.64
n41	10	30	2685	CP	64QAM	Outer_Full	16.40	16.07	20.78
n41	10	30	2685	CP	256QAM	Inner_Full	13.34	13.13	17.78
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	13.34	13.09	17.76
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	13.18	12.93	17.60
n41	10	30	2685	CP	256QAM	Outer_Full	13.31	13.11	17.75
n41	15	30	2503.5	CP	QPSK	Inner_Full	18.55	18.65	23.15
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	17.13	17.24	21.73
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	17.01	17.15	21.63
n41	15	30	2503.5	CP	QPSK	Outer_Full	17.11	17.23	21.72
n41	15	30	2503.5	CP	16QAM	Inner_Full	18.06	18.08	22.62
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	17.31	17.34	21.87
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	17.13	17.45	21.85
n41	15	30	2503.5	CP	16QAM	Outer_Full	17.05	17.30	21.73
n41	15	30	2503.5	CP	64QAM	Inner_Full	16.44	16.59	21.06
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	16.28	16.50	20.94
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	16.36	16.74	21.11
n41	15	30	2503.5	CP	64QAM	Outer_Full	16.61	16.73	21.22
n41	15	30	2503.5	CP	256QAM	Inner_Full	13.77	13.67	18.26
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	13.50	13.51	18.05
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	13.48	13.69	18.14
n41	15	30	2503.5	CP	256QAM	Outer_Full	13.66	13.79	18.27
n41	15	30	2592.99	CP	QPSK	Inner_Full	18.57	18.49	23.07
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	17.10	17.17	21.68
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	17.15	17.03	21.63
n41	15	30	2592.99	CP	QPSK	Outer_Full	17.09	17.08	21.63
n41	15	30	2592.99	CP	16QAM	Inner_Full	18.20	17.94	22.61
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	17.42	17.14	21.82
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	17.32	17.09	21.75
n41	15	30	2592.99	CP	16QAM	Outer_Full	17.18	16.99	21.63
n41	15	30	2592.99	CP	64QAM	Inner_Full	16.64	16.45	21.09
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	16.62	16.37	21.04
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	16.55	16.24	20.94
n41	15	30	2592.99	CP	64QAM	Outer_Full	16.72	16.50	21.15
n41	15	30	2592.99	CP	256QAM	Inner_Full	13.80	13.50	18.19

n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	13.74	13.61	18.22
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	13.61	13.28	17.99
n41	15	30	2592.99	CP	256QAM	Outer_Full	13.69	13.46	18.12
n41	15	30	2682.48	CP	QPSK	Inner_Full	18.61	18.43	23.06
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	17.14	16.63	21.43
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	17.23	16.85	21.58
n41	15	30	2682.48	CP	QPSK	Outer_Full	17.21	16.82	21.56
n41	15	30	2682.48	CP	16QAM	Inner_Full	18.07	17.74	22.45
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	17.26	16.97	21.66
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	17.39	17.11	21.79
n41	15	30	2682.48	CP	16QAM	Outer_Full	17.13	16.78	21.50
n41	15	30	2682.48	CP	64QAM	Inner_Full	16.58	16.25	20.96
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	16.59	16.03	20.85
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	16.50	16.32	20.95
n41	15	30	2682.48	CP	64QAM	Outer_Full	16.70	16.30	21.04
n41	15	30	2682.48	CP	256QAM	Inner_Full	13.63	13.35	18.03
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	13.53	13.23	17.92
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	13.66	13.37	18.06
n41	15	30	2682.48	CP	256QAM	Outer_Full	13.57	13.26	17.96
n41	20	30	2506.02	CP	QPSK	Inner_Full	18.40	18.57	23.03
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	16.88	17.18	21.58
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	16.86	16.93	21.44
n41	20	30	2506.02	CP	QPSK	Outer_Full	16.88	16.93	21.45
n41	20	30	2506.02	CP	16QAM	Inner_Full	17.91	17.95	22.48
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	17.20	17.18	21.73
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	17.23	17.20	21.76
n41	20	30	2506.02	CP	16QAM	Outer_Full	16.80	17.02	21.46
n41	20	30	2506.02	CP	64QAM	Inner_Full	16.45	16.58	21.06
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	16.21	16.39	20.85
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	16.44	16.35	20.94
n41	20	30	2506.02	CP	64QAM	Outer_Full	16.50	16.49	21.04
n41	20	30	2506.02	CP	256QAM	Inner_Full	13.54	13.58	18.11
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	13.31	13.39	17.90
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	13.64	13.59	18.16
n41	20	30	2506.02	CP	256QAM	Outer_Full	13.52	13.56	18.09
n41	20	30	2592.99	CP	QPSK	Inner_Full	18.57	18.49	23.07
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	17.05	17.13	21.64
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	17.08	16.99	21.58
n41	20	30	2592.99	CP	QPSK	Outer_Full	17.15	17.04	21.64
n41	20	30	2592.99	CP	16QAM	Inner_Full	18.12	18.08	22.64
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	17.34	17.19	21.81

n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	17.34	17.08	21.75
n41	20	30	2592.99	CP	16QAM	Outer_Full	17.15	17.03	21.63
n41	20	30	2592.99	CP	64QAM	Inner_Full	16.65	16.42	21.08
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	16.38	16.33	20.90
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	16.41	16.18	20.84
n41	20	30	2592.99	CP	64QAM	Outer_Full	16.65	16.50	21.12
n41	20	30	2592.99	CP	256QAM	Inner_Full	13.84	13.53	18.23
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	13.76	13.62	18.23
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	13.51	13.34	17.97
n41	20	30	2592.99	CP	256QAM	Outer_Full	13.70	13.46	18.12
n41	20	30	2679.99	CP	QPSK	Inner_Full	18.67	18.28	23.02
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	17.13	16.63	21.42
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	17.32	16.79	21.60
n41	20	30	2679.99	CP	QPSK	Outer_Full	17.11	16.70	21.45
n41	20	30	2679.99	CP	16QAM	Inner_Full	18.13	17.70	22.46
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	17.23	16.94	21.63
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	17.40	17.02	21.75
n41	20	30	2679.99	CP	16QAM	Outer_Full	17.10	16.78	21.48
n41	20	30	2679.99	CP	64QAM	Inner_Full	16.64	16.30	21.01
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	16.37	16.04	20.75
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	16.52	16.11	20.86
n41	20	30	2679.99	CP	64QAM	Outer_Full	16.62	16.30	21.00
n41	20	30	2679.99	CP	256QAM	Inner_Full	13.51	13.31	17.95
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	13.49	13.20	17.89
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	13.77	13.31	18.08
n41	20	30	2679.99	CP	256QAM	Outer_Full	13.51	13.25	17.92
n41	30	30	2511	CP	QPSK	Inner_Full	18.45	18.57	23.06
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	16.93	17.12	21.58
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	17.12	17.17	21.69
n41	30	30	2511	CP	QPSK	Outer_Full	17.09	17.03	21.60
n41	30	30	2511	CP	16QAM	Inner_Full	17.95	17.99	22.52
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	17.25	17.28	21.81
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	17.33	17.26	21.84
n41	30	30	2511	CP	16QAM	Outer_Full	16.99	17.03	21.56
n41	30	30	2511	CP	64QAM	Inner_Full	16.45	16.71	21.13
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	16.37	16.33	20.89
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	16.28	16.45	20.91
n41	30	30	2511	CP	64QAM	Outer_Full	16.50	16.51	21.05
n41	30	30	2511	CP	256QAM	Inner_Full	13.61	13.56	18.13
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	13.48	13.52	18.05
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	13.74	13.75	18.29

n41	30	30	2511	CP	256QAM	Outer_Full	13.67	13.60	18.18
n41	30	30	2592.99	CP	QPSK	Inner_Full	18.71	18.57	23.18
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	17.19	17.16	21.72
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	17.08	17.09	21.63
n41	30	30	2592.99	CP	QPSK	Outer_Full	17.20	17.02	21.65
n41	30	30	2592.99	CP	16QAM	Inner_Full	18.25	17.97	22.65
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	17.36	17.38	21.92
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	17.31	17.11	21.75
n41	30	30	2592.99	CP	16QAM	Outer_Full	17.25	17.07	21.70
n41	30	30	2592.99	CP	64QAM	Inner_Full	16.74	16.51	21.17
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	16.42	16.55	21.03
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	16.42	16.38	20.94
n41	30	30	2592.99	CP	64QAM	Outer_Full	16.77	16.52	21.19
n41	30	30	2592.99	CP	256QAM	Inner_Full	13.86	13.48	18.21
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	13.66	13.67	18.21
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	13.49	13.39	17.98
n41	30	30	2592.99	CP	256QAM	Outer_Full	13.79	13.56	18.22
n41	30	30	2674.98	CP	QPSK	Inner_Full	18.67	18.44	23.10
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	17.16	16.95	21.60
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	17.34	16.94	21.68
n41	30	30	2674.98	CP	QPSK	Outer_Full	17.14	16.98	21.60
n41	30	30	2674.98	CP	16QAM	Inner_Full	18.15	17.94	22.59
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	17.28	17.15	21.76
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	17.42	17.22	21.86
n41	30	30	2674.98	CP	16QAM	Outer_Full	17.11	16.94	21.57
n41	30	30	2674.98	CP	64QAM	Inner_Full	16.68	16.41	21.09
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	16.60	16.17	20.93
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	16.62	16.41	21.06
n41	30	30	2674.98	CP	64QAM	Outer_Full	16.61	16.54	21.12
n41	30	30	2674.98	CP	256QAM	Inner_Full	13.52	13.36	17.98
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	13.82	13.33	18.12
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	13.64	13.36	18.04
n41	30	30	2674.98	CP	256QAM	Outer_Full	13.54	13.48	18.05
n41	40	30	2516.01	CP	QPSK	Inner_Full	18.50	18.48	23.03
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	17.13	16.97	21.59
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	17.18	17.07	21.67
n41	40	30	2516.01	CP	QPSK	Outer_Full	17.05	17.07	21.61
n41	40	30	2516.01	CP	16QAM	Inner_Full	17.85	17.84	22.39
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	17.13	17.25	21.74
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	17.26	17.21	21.78
n41	40	30	2516.01	CP	16QAM	Outer_Full	16.85	17.04	21.50

n41	40	30	2516.01	CP	64QAM	Inner_Full	16.35	16.43	20.94
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	16.28	16.49	20.94
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	16.40	16.43	20.96
n41	40	30	2516.01	CP	64QAM	Outer_Full	16.41	16.59	21.05
n41	40	30	2516.01	CP	256QAM	Inner_Full	13.57	13.34	18.00
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	13.43	13.54	18.03
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	13.68	13.60	18.18
n41	40	30	2516.01	CP	256QAM	Outer_Full	13.62	13.53	18.12
n41	40	30	2592.99	CP	QPSK	Inner_Full	18.66	18.58	23.16
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	17.11	17.19	21.70
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	17.13	16.91	21.56
n41	40	30	2592.99	CP	QPSK	Outer_Full	17.24	17.02	21.67
n41	40	30	2592.99	CP	16QAM	Inner_Full	18.17	18.02	22.64
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	17.23	17.27	21.80
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	17.27	17.12	21.74
n41	40	30	2592.99	CP	16QAM	Outer_Full	17.13	16.99	21.60
n41	40	30	2592.99	CP	64QAM	Inner_Full	16.79	16.50	21.19
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	16.30	16.51	20.96
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	16.31	16.33	20.87
n41	40	30	2592.99	CP	64QAM	Outer_Full	16.62	16.55	21.13
n41	40	30	2592.99	CP	256QAM	Inner_Full	13.89	13.61	18.29
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	13.57	13.42	18.04
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	13.58	13.47	18.07
n41	40	30	2592.99	CP	256QAM	Outer_Full	13.69	13.58	18.18
n41	40	30	2670	CP	QPSK	Inner_Full	18.47	18.32	22.94
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	17.47	17.01	21.78
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	17.20	16.88	21.58
n41	40	30	2670	CP	QPSK	Outer_Full	17.15	16.79	21.51
n41	40	30	2670	CP	16QAM	Inner_Full	18.07	17.81	22.48
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	17.38	17.15	21.81
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	17.33	17.05	21.73
n41	40	30	2670	CP	16QAM	Outer_Full	17.10	16.78	21.48
n41	40	30	2670	CP	64QAM	Inner_Full	16.62	16.23	20.97
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	16.68	16.39	21.08
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	16.69	16.37	21.07
n41	40	30	2670	CP	64QAM	Outer_Full	16.62	16.37	21.04
n41	40	30	2670	CP	256QAM	Inner_Full	13.48	13.33	17.95
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	13.85	13.44	18.19
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	13.74	13.50	18.16
n41	40	30	2670	CP	256QAM	Outer_Full	13.48	13.29	17.93
n41	50	30	2521.02	CP	QPSK	Inner_Full	18.49	18.63	23.11

n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	16.88	17.16	21.57
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	17.12	17.06	21.63
n41	50	30	2521.02	CP	QPSK	Outer_Full	16.99	17.05	21.57
n41	50	30	2521.02	CP	16QAM	Inner_Full	17.99	18.08	22.58
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	17.14	17.45	21.85
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	17.43	17.38	21.95
n41	50	30	2521.02	CP	16QAM	Outer_Full	17.09	17.12	21.65
n41	50	30	2521.02	CP	64QAM	Inner_Full	16.57	16.57	21.11
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	16.16	16.44	20.85
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	16.56	16.72	21.19
n41	50	30	2521.02	CP	64QAM	Outer_Full	16.54	16.57	21.10
n41	50	30	2521.02	CP	256QAM	Inner_Full	13.70	13.64	18.21
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	13.52	13.53	18.07
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	13.80	13.75	18.32
n41	50	30	2521.02	CP	256QAM	Outer_Full	13.72	13.64	18.22
n41	50	30	2592.99	CP	QPSK	Inner_Full	18.69	18.47	23.12
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	16.86	17.20	21.59
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	17.01	16.94	21.52
n41	50	30	2592.99	CP	QPSK	Outer_Full	17.12	16.93	21.57
n41	50	30	2592.99	CP	16QAM	Inner_Full	18.12	18.00	22.60
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	17.26	17.44	21.90
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	17.21	17.10	21.70
n41	50	30	2592.99	CP	16QAM	Outer_Full	17.22	16.98	21.64
n41	50	30	2592.99	CP	64QAM	Inner_Full	16.77	16.47	21.16
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	16.44	16.47	21.00
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	16.26	16.25	20.80
n41	50	30	2592.99	CP	64QAM	Outer_Full	16.65	16.45	21.09
n41	50	30	2592.99	CP	256QAM	Inner_Full	13.87	13.47	18.21
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	13.51	13.44	18.02
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	13.48	13.24	17.90
n41	50	30	2592.99	CP	256QAM	Outer_Full	13.70	13.53	18.16
n41	50	30	2664.99	CP	QPSK	Inner_Full	18.63	18.35	23.03
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	17.23	17.12	21.72
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	17.27	17.07	21.71
n41	50	30	2664.99	CP	QPSK	Outer_Full	17.21	16.88	21.59
n41	50	30	2664.99	CP	16QAM	Inner_Full	18.16	17.97	22.61
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	17.41	17.15	21.82
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	17.55	17.10	21.87
n41	50	30	2664.99	CP	16QAM	Outer_Full	17.23	16.85	21.58
n41	50	30	2664.99	CP	64QAM	Inner_Full	16.64	16.36	21.04
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	16.61	16.29	20.99

n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	16.79	16.35	21.11
n41	50	30	2664.99	CP	64QAM	Outer_Full	16.69	16.46	21.12
n41	50	30	2664.99	CP	256QAM	Inner_Full	13.63	13.40	18.06
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	13.74	13.56	18.19
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	13.68	13.48	18.12
n41	50	30	2664.99	CP	256QAM	Outer_Full	13.69	13.33	18.05
n41	60	30	2526	CP	QPSK	Inner_Full	18.54	18.52	23.07
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	16.85	17.07	21.51
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	17.03	17.00	21.56
n41	60	30	2526	CP	QPSK	Outer_Full	17.08	16.99	21.58
n41	60	30	2526	CP	16QAM	Inner_Full	17.99	17.92	22.50
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	17.02	17.35	21.74
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	17.19	17.11	21.69
n41	60	30	2526	CP	16QAM	Outer_Full	17.06	16.92	21.53
n41	60	30	2526	CP	64QAM	Inner_Full	16.54	16.48	21.05
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	16.13	16.30	20.76
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	16.37	16.41	20.94
n41	60	30	2526	CP	64QAM	Outer_Full	16.53	16.51	21.06
n41	60	30	2526	CP	256QAM	Inner_Full	13.68	13.54	18.15
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	13.47	13.30	17.93
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	13.61	13.41	18.05
n41	60	30	2526	CP	256QAM	Outer_Full	13.69	13.46	18.12
n41	60	30	2592.99	CP	QPSK	Inner_Full	18.69	18.46	23.12
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	16.95	17.09	21.57
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	16.85	16.83	21.38
n41	60	30	2592.99	CP	QPSK	Outer_Full	17.15	16.93	21.58
n41	60	30	2592.99	CP	16QAM	Inner_Full	18.18	18.00	22.63
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	17.24	17.20	21.76
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	17.05	17.00	21.57
n41	60	30	2592.99	CP	16QAM	Outer_Full	17.11	16.98	21.59
n41	60	30	2592.99	CP	64QAM	Inner_Full	16.75	16.57	21.20
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	16.41	16.38	20.94
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	16.17	16.25	20.76
n41	60	30	2592.99	CP	64QAM	Outer_Full	16.71	16.54	21.17
n41	60	30	2592.99	CP	256QAM	Inner_Full	13.88	13.54	18.25
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	13.36	13.37	17.91
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	13.51	13.37	17.98
n41	60	30	2592.99	CP	256QAM	Outer_Full	13.69	13.64	18.21
n41	60	30	2659.98	CP	QPSK	Inner_Full	18.69	18.26	23.02
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	16.94	16.83	21.43
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	17.17	16.73	21.49

n41	60	30	2659.98	CP	QPSK	Outer_Full	17.09	16.83	21.50
n41	60	30	2659.98	CP	16QAM	Inner_Full	18.11	17.66	22.43
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	17.21	16.83	21.56
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	17.43	16.83	21.67
n41	60	30	2659.98	CP	16QAM	Outer_Full	17.16	16.69	21.47
n41	60	30	2659.98	CP	64QAM	Inner_Full	16.66	16.23	20.99
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	16.41	16.10	20.80
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	16.54	16.13	20.88
n41	60	30	2659.98	CP	64QAM	Outer_Full	16.66	16.34	21.04
n41	60	30	2659.98	CP	256QAM	Inner_Full	13.62	13.35	18.03
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	13.27	13.11	17.73
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	13.53	13.07	17.84
n41	60	30	2659.98	CP	256QAM	Outer_Full	13.54	13.19	17.91
n41	70	30	2531.01	CP	QPSK	Inner_Full	18.41	18.44	22.97
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	16.67	16.91	21.34
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	16.76	16.78	21.32
n41	70	30	2531.01	CP	QPSK	Outer_Full	16.95	16.88	21.46
n41	70	30	2531.01	CP	16QAM	Inner_Full	17.92	17.88	22.44
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	17.09	17.14	21.66
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	16.99	16.99	21.53
n41	70	30	2531.01	CP	16QAM	Outer_Full	16.95	16.92	21.48
n41	70	30	2531.01	CP	64QAM	Inner_Full	16.41	16.45	20.98
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	16.10	16.32	20.76
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	16.20	16.20	20.74
n41	70	30	2531.01	CP	64QAM	Outer_Full	16.41	16.34	20.92
n41	70	30	2531.01	CP	256QAM	Inner_Full	13.55	13.53	18.08
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	13.41	13.70	18.11
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	13.29	13.13	17.75
n41	70	30	2531.01	CP	256QAM	Outer_Full	13.60	13.41	18.05
n41	70	30	2592.99	CP	QPSK	Inner_Full	18.44	18.36	22.94
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	16.80	16.92	21.41
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	16.79	16.74	21.31
n41	70	30	2592.99	CP	QPSK	Outer_Full	17.00	16.79	21.44
n41	70	30	2592.99	CP	16QAM	Inner_Full	18.09	17.84	22.51
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	17.03	17.06	21.59
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	16.94	16.89	21.46
n41	70	30	2592.99	CP	16QAM	Outer_Full	17.01	16.87	21.48
n41	70	30	2592.99	CP	64QAM	Inner_Full	16.54	16.32	20.97
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	16.22	16.30	20.81
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	16.06	16.02	20.58
n41	70	30	2592.99	CP	64QAM	Outer_Full	16.52	16.28	20.94

n41	70	30	2592.99	CP	256QAM	Inner_Full	13.63	13.31	18.01
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	13.31	13.27	17.83
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	13.27	13.21	17.78
n41	70	30	2592.99	CP	256QAM	Outer_Full	13.42	13.35	17.93
n41	70	30	2655	CP	QPSK	Inner_Full	18.36	18.10	22.77
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	16.70	16.62	21.20
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	16.84	16.62	21.27
n41	70	30	2655	CP	QPSK	Outer_Full	16.92	16.65	21.33
n41	70	30	2655	CP	16QAM	Inner_Full	17.97	17.49	22.27
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	16.94	16.58	21.30
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	17.09	16.78	21.48
n41	70	30	2655	CP	16QAM	Outer_Full	17.12	16.63	21.42
n41	70	30	2655	CP	64QAM	Inner_Full	16.47	16.06	20.81
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	15.85	16.06	20.51
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	16.11	16.00	20.60
n41	70	30	2655	CP	64QAM	Outer_Full	16.41	16.05	20.77
n41	70	30	2655	CP	256QAM	Inner_Full	13.42	13.08	17.79
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	13.20	13.19	17.74
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	13.26	12.93	17.64
n41	70	30	2655	CP	256QAM	Outer_Full	13.39	13.17	17.82
n41	80	30	2536.02	CP	QPSK	Inner_Full	18.31	18.34	22.87
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	16.69	16.83	21.31
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	16.84	16.78	21.35
n41	80	30	2536.02	CP	QPSK	Outer_Full	16.88	16.74	21.35
n41	80	30	2536.02	CP	16QAM	Inner_Full	17.85	17.74	22.34
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	16.87	17.09	21.53
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	17.10	16.99	21.59
n41	80	30	2536.02	CP	16QAM	Outer_Full	16.85	16.71	21.32
n41	80	30	2536.02	CP	64QAM	Inner_Full	16.37	16.25	20.85
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	16.03	16.20	20.66
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	16.05	16.23	20.69
n41	80	30	2536.02	CP	64QAM	Outer_Full	16.37	16.25	20.85
n41	80	30	2536.02	CP	256QAM	Inner_Full	13.44	13.27	17.90
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	13.24	13.18	17.75
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	13.57	13.24	17.95
n41	80	30	2536.02	CP	256QAM	Outer_Full	13.41	13.25	17.87
n41	80	30	2592.99	CP	QPSK	Inner_Full	18.48	18.36	22.96
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	16.74	16.92	21.38
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	16.80	16.79	21.34
n41	80	30	2592.99	CP	QPSK	Outer_Full	16.88	16.82	21.39
n41	80	30	2592.99	CP	16QAM	Inner_Full	18.00	17.77	22.43

n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	16.90	17.16	21.58
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	17.09	16.97	21.57
n41	80	30	2592.99	CP	16QAM	Outer_Full	16.97	16.80	21.43
n41	80	30	2592.99	CP	64QAM	Inner_Full	16.56	16.35	21.00
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	16.21	16.31	20.81
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	16.12	16.06	20.63
n41	80	30	2592.99	CP	64QAM	Outer_Full	16.46	16.33	20.94
n41	80	30	2592.99	CP	256QAM	Inner_Full	13.59	13.32	18.00
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	13.36	13.47	17.96
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	13.41	13.29	17.89
n41	80	30	2592.99	CP	256QAM	Outer_Full	13.43	13.32	17.92
n41	80	30	2649.99	CP	QPSK	Inner_Full	18.45	18.19	22.86
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	16.56	16.70	21.18
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	17.08	16.64	21.40
n41	80	30	2649.99	CP	QPSK	Outer_Full	16.90	16.64	21.31
n41	80	30	2649.99	CP	16QAM	Inner_Full	17.97	17.69	22.37
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	16.91	16.85	21.42
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	17.19	16.93	21.60
n41	80	30	2649.99	CP	16QAM	Outer_Full	16.94	16.60	21.31
n41	80	30	2649.99	CP	64QAM	Inner_Full	16.51	16.18	20.89
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	16.06	15.89	20.52
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	16.40	15.91	20.70
n41	80	30	2649.99	CP	64QAM	Outer_Full	16.40	16.13	20.81
n41	80	30	2649.99	CP	256QAM	Inner_Full	13.57	13.19	17.92
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	13.08	13.05	17.61
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	13.21	12.99	17.64
n41	80	30	2649.99	CP	256QAM	Outer_Full	13.38	13.25	17.86
n41	90	30	2541	CP	QPSK	Inner_Full	18.39	18.36	22.92
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	16.75	16.90	21.37
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	17.10	16.96	21.57
n41	90	30	2541	CP	QPSK	Outer_Full	16.94	16.73	21.38
n41	90	30	2541	CP	16QAM	Inner_Full	17.95	17.85	22.44
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	17.00	16.99	21.54
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	17.39	17.04	21.76
n41	90	30	2541	CP	16QAM	Outer_Full	16.97	16.86	21.46
n41	90	30	2541	CP	64QAM	Inner_Full	16.49	16.37	20.97
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	16.11	16.25	20.73
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	16.46	16.14	20.84
n41	90	30	2541	CP	64QAM	Outer_Full	16.41	16.32	20.91
n41	90	30	2541	CP	256QAM	Inner_Full	13.51	13.24	17.92
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	13.43	13.40	17.96

n41	90	30	2541	CP	256QAM	Edge_1RB_Right	13.72	13.42	18.11
n41	90	30	2541	CP	256QAM	Outer_Full	13.58	13.26	17.96
n41	90	30	2592.99	CP	QPSK	Inner_Full	18.44	18.30	22.91
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	16.77	17.00	21.44
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	16.97	16.84	21.45
n41	90	30	2592.99	CP	QPSK	Outer_Full	16.95	16.78	21.41
n41	90	30	2592.99	CP	16QAM	Inner_Full	18.04	17.87	22.50
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	17.02	17.10	21.61
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	17.28	16.91	21.64
n41	90	30	2592.99	CP	16QAM	Outer_Full	17.05	16.82	21.48
n41	90	30	2592.99	CP	64QAM	Inner_Full	16.52	16.37	20.99
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	16.20	16.11	20.70
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	16.30	16.21	20.80
n41	90	30	2592.99	CP	64QAM	Outer_Full	16.41	16.28	20.89
n41	90	30	2592.99	CP	256QAM	Inner_Full	13.59	13.34	18.01
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	13.31	13.19	17.79
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	13.33	13.10	17.76
n41	90	30	2592.99	CP	256QAM	Outer_Full	13.50	13.33	17.96
n41	90	30	2644.98	CP	QPSK	Inner_Full	18.52	18.36	22.98
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	16.85	16.87	21.41
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	17.07	16.79	21.47
n41	90	30	2644.98	CP	QPSK	Outer_Full	16.97	16.77	21.41
n41	90	30	2644.98	CP	16QAM	Inner_Full	18.04	17.79	22.46
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	17.14	16.83	21.53
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	17.26	16.92	21.63
n41	90	30	2644.98	CP	16QAM	Outer_Full	16.96	16.73	21.39
n41	90	30	2644.98	CP	64QAM	Inner_Full	16.61	16.29	20.99
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	16.29	16.10	20.74
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	16.30	16.13	20.76
n41	90	30	2644.98	CP	64QAM	Outer_Full	16.45	16.27	20.90
n41	90	30	2644.98	CP	256QAM	Inner_Full	13.55	13.38	18.01
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	13.34	13.10	17.76
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	13.38	13.31	17.89
n41	90	30	2644.98	CP	256QAM	Outer_Full	13.43	13.30	17.91
n41	100	30	2546.01	CP	QPSK	Inner_Full	18.37	18.30	22.88
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	16.75	16.88	21.36
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	17.15	16.73	21.48
n41	100	30	2546.01	CP	QPSK	Outer_Full	16.91	16.65	21.32
n41	100	30	2546.01	CP	16QAM	Inner_Full	17.80	17.71	22.30
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	16.94	17.00	21.52
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	17.43	16.86	21.69

n41	100	30	2546.01	CP	16QAM	Outer_Full	16.96	16.87	21.46
n41	100	30	2546.01	CP	64QAM	Inner_Full	16.41	16.31	20.90
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	16.17	16.22	20.74
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	16.44	16.17	20.85
n41	100	30	2546.01	CP	64QAM	Outer_Full	16.54	16.22	20.92
n41	100	30	2546.01	CP	256QAM	Inner_Full	13.48	13.32	17.94
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	13.51	13.40	18.00
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	13.61	13.15	17.92
n41	100	30	2546.01	CP	256QAM	Outer_Full	13.60	13.17	17.93
n41	100	30	2592.99	CP	QPSK	Inner_Full	18.43	18.39	22.95
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	16.85	17.04	21.50
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	17.06	16.86	21.50
n41	100	30	2592.99	CP	QPSK	Outer_Full	16.92	16.79	21.40
n41	100	30	2592.99	CP	16QAM	Inner_Full	17.94	17.81	22.42
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	17.06	17.06	21.60
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	17.43	16.90	21.71
n41	100	30	2592.99	CP	16QAM	Outer_Full	16.93	16.92	21.47
n41	100	30	2592.99	CP	64QAM	Inner_Full	16.50	16.34	20.96
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	16.09	16.33	20.76
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	16.36	16.15	20.80
n41	100	30	2592.99	CP	64QAM	Outer_Full	16.45	16.35	20.94
n41	100	30	2592.99	CP	256QAM	Inner_Full	13.57	13.30	17.98
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	13.45	13.41	17.97
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	13.67	13.37	18.06
n41	100	30	2592.99	CP	256QAM	Outer_Full	13.42	13.35	17.93
n41	100	30	2640	CP	QPSK	Inner_Full	18.66	18.31	23.03
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	16.94	16.74	21.38
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	17.04	16.69	21.41
n41	100	30	2640	CP	QPSK	Outer_Full	16.92	16.69	21.35
n41	100	30	2640	CP	16QAM	Inner_Full	17.90	17.67	22.33
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	17.24	16.96	21.64
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	17.36	16.84	21.64
n41	100	30	2640	CP	16QAM	Outer_Full	16.91	16.55	21.27
n41	100	30	2640	CP	64QAM	Inner_Full	16.42	16.30	20.90
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	16.22	16.18	20.74
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	16.53	16.12	20.87
n41	100	30	2640	CP	64QAM	Outer_Full	16.50	16.17	20.88
n41	100	30	2640	CP	256QAM	Inner_Full	13.50	13.31	17.95
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	13.50	13.14	17.86
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	13.56	13.22	17.93
n41	100	30	2640	CP	256QAM	Outer_Full	13.37	13.22	17.84

n78L-EIRP
MIMO
Limits: ≤30dBm (1W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MOD	RB LOCATION	ANT5 Conducted Power (dBm)	ANT4 Conducted Power (dBm)	Radiated Total Power(dBm)
n78L	10	30	3455.01	CP	QPSK	Inner_Full	21.07	21.20	21.36
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	19.36	19.24	19.53
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	19.14	19.17	19.38
n78L	10	30	3455.01	CP	QPSK	Outer_Full	19.70	19.72	19.94
n78L	10	30	3455.01	CP	16QAM	Inner_Full	20.69	20.69	20.92
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	19.35	19.60	19.70
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	19.22	19.48	19.57
n78L	10	30	3455.01	CP	16QAM	Outer_Full	19.64	19.69	19.89
n78L	10	30	3455.01	CP	64QAM	Inner_Full	19.11	19.27	19.41
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	19.08	19.17	19.35
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.06	18.89	19.21
n78L	10	30	3455.01	CP	64QAM	Outer_Full	19.24	19.25	19.47
n78L	10	30	3455.01	CP	256QAM	Inner_Full	16.21	16.20	16.43
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	16.19	16.12	16.39
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	16.06	16.07	16.29
n78L	10	30	3455.01	CP	256QAM	Outer_Full	16.27	16.21	16.47
n78L	10	30	3500.01	CP	QPSK	Inner_Full	21.62	21.22	21.67
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.62	19.16	19.64
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	19.77	19.10	19.70
n78L	10	30	3500.01	CP	QPSK	Outer_Full	20.26	19.69	20.23
n78L	10	30	3500.01	CP	16QAM	Inner_Full	21.27	20.66	21.22
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	19.70	19.22	19.71
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	19.95	19.22	19.85
n78L	10	30	3500.01	CP	16QAM	Outer_Full	20.19	19.69	20.19
n78L	10	30	3500.01	CP	64QAM	Inner_Full	19.70	19.23	19.72
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	19.49	18.83	19.42
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.69	19.06	19.64
n78L	10	30	3500.01	CP	64QAM	Outer_Full	19.69	19.22	19.71
n78L	10	30	3500.01	CP	256QAM	Inner_Full	16.78	16.18	16.74
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	16.53	16.12	16.57
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	16.78	16.13	16.72
n78L	10	30	3500.01	CP	256QAM	Outer_Full	16.76	16.18	16.73
n78L	10	30	3544.98	CP	QPSK	Inner_Full	21.65	21.16	21.66
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	19.77	19.36	19.81
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	19.60	19.26	19.67
n78L	10	30	3544.98	CP	QPSK	Outer_Full	20.10	19.84	20.21

n78L	10	30	3544.98	CP	16QAM	Inner_Full	21.16	20.75	21.20
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	19.89	19.24	19.83
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	19.67	19.29	19.73
n78L	10	30	3544.98	CP	16QAM	Outer_Full	20.21	19.69	20.20
n78L	10	30	3544.98	CP	64QAM	Inner_Full	19.77	19.18	19.73
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	19.49	19.14	19.56
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	19.58	19.01	19.55
n78L	10	30	3544.98	CP	64QAM	Outer_Full	19.79	19.20	19.75
n78L	10	30	3544.98	CP	256QAM	Inner_Full	16.82	16.17	16.76
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	16.74	16.11	16.69
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	16.66	16.27	16.71
n78L	10	30	3544.98	CP	256QAM	Outer_Full	16.71	16.20	16.71
n78L	15	30	3457.5	CP	QPSK	Inner_Full	21.27	21.42	21.57
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	19.39	19.38	19.61
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	19.31	19.40	19.58
n78L	15	30	3457.5	CP	QPSK	Outer_Full	19.80	19.84	20.05
n78L	15	30	3457.5	CP	16QAM	Inner_Full	20.78	20.83	21.03
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	19.54	19.47	19.74
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	19.29	19.40	19.57
n78L	15	30	3457.5	CP	16QAM	Outer_Full	19.83	19.86	20.07
n78L	15	30	3457.5	CP	64QAM	Inner_Full	19.23	19.33	19.51
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	19.35	19.11	19.47
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.06	19.29	19.40
n78L	15	30	3457.5	CP	64QAM	Outer_Full	19.36	19.37	19.59
n78L	15	30	3457.5	CP	256QAM	Inner_Full	16.46	16.39	16.66
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	16.39	16.35	16.60
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	16.40	16.46	16.66
n78L	15	30	3457.5	CP	256QAM	Outer_Full	16.37	16.44	16.63
n78L	15	30	3500.01	CP	QPSK	Inner_Full	21.75	21.23	21.74
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	19.57	19.25	19.65
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.03	19.34	19.95
n78L	15	30	3500.01	CP	QPSK	Outer_Full	20.31	19.84	20.33
n78L	15	30	3500.01	CP	16QAM	Inner_Full	21.40	20.80	21.36
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	19.76	19.19	19.73
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.15	19.36	20.03
n78L	15	30	3500.01	CP	16QAM	Outer_Full	20.33	19.82	20.33
n78L	15	30	3500.01	CP	64QAM	Inner_Full	19.71	19.19	19.70
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.58	19.00	19.55
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.84	19.05	19.72
n78L	15	30	3500.01	CP	64QAM	Outer_Full	19.91	19.31	19.87
n78L	15	30	3500.01	CP	256QAM	Inner_Full	16.96	16.28	16.88

n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	16.53	16.22	16.62
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	16.97	16.31	16.90
n78L	15	30	3500.01	CP	256QAM	Outer_Full	16.92	16.35	16.89
n78L	15	30	3542.49	CP	QPSK	Inner_Full	21.78	21.28	21.78
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	19.89	19.20	19.81
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	19.85	19.26	19.81
n78L	15	30	3542.49	CP	QPSK	Outer_Full	20.38	19.77	20.33
n78L	15	30	3542.49	CP	16QAM	Inner_Full	20.98	20.74	21.10
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	19.96	19.34	19.91
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	19.75	19.33	19.79
n78L	15	30	3542.49	CP	16QAM	Outer_Full	20.30	19.79	20.30
n78L	15	30	3542.49	CP	64QAM	Inner_Full	19.73	19.23	19.73
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	19.77	18.96	19.64
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	19.54	19.07	19.56
n78L	15	30	3542.49	CP	64QAM	Outer_Full	19.92	19.26	19.85
n78L	15	30	3542.49	CP	256QAM	Inner_Full	17.05	16.30	16.94
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	16.91	16.27	16.85
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	16.66	16.23	16.69
n78L	15	30	3542.49	CP	256QAM	Outer_Full	16.91	16.31	16.87
n78L	20	30	3460.02	CP	QPSK	Inner_Full	21.33	21.40	21.59
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	19.47	19.51	19.72
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	19.32	19.46	19.62
n78L	20	30	3460.02	CP	QPSK	Outer_Full	19.88	19.91	20.12
n78L	20	30	3460.02	CP	16QAM	Inner_Full	20.76	20.91	21.06
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	19.46	19.70	19.80
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	19.37	19.66	19.74
n78L	20	30	3460.02	CP	16QAM	Outer_Full	19.89	19.92	20.13
n78L	20	30	3460.02	CP	64QAM	Inner_Full	19.33	19.40	19.59
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	19.25	19.53	19.61
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.37	19.22	19.53
n78L	20	30	3460.02	CP	64QAM	Outer_Full	19.38	19.45	19.64
n78L	20	30	3460.02	CP	256QAM	Inner_Full	16.42	16.49	16.68
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	16.57	16.68	16.85
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	16.51	16.64	16.80
n78L	20	30	3460.02	CP	256QAM	Outer_Full	16.44	16.45	16.67
n78L	20	30	3500.01	CP	QPSK	Inner_Full	21.76	21.36	21.81
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	19.67	19.27	19.72
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.11	19.42	20.03
n78L	20	30	3500.01	CP	QPSK	Outer_Full	20.28	19.81	20.30
n78L	20	30	3500.01	CP	16QAM	Inner_Full	21.36	20.77	21.32
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	19.83	19.45	19.89

n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.20	19.44	20.09
n78L	20	30	3500.01	CP	16QAM	Outer_Full	20.29	19.82	20.31
n78L	20	30	3500.01	CP	64QAM	Inner_Full	19.83	19.30	19.82
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.42	19.24	19.57
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.86	19.32	19.85
n78L	20	30	3500.01	CP	64QAM	Outer_Full	19.80	19.31	19.81
n78L	20	30	3500.01	CP	256QAM	Inner_Full	16.85	16.33	16.84
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	16.73	16.50	16.85
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.28	16.91
n78L	20	30	3500.01	CP	256QAM	Outer_Full	16.92	16.39	16.91
n78L	20	30	3540	CP	QPSK	Inner_Full	21.64	21.25	21.69
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	19.96	19.40	19.94
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	19.72	19.26	19.74
n78L	20	30	3540	CP	QPSK	Outer_Full	20.35	19.72	20.30
n78L	20	30	3540	CP	16QAM	Inner_Full	21.62	20.76	21.47
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.12	19.42	20.04
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	19.80	19.47	19.88
n78L	20	30	3540	CP	16QAM	Outer_Full	20.35	19.80	20.33
n78L	20	30	3540	CP	64QAM	Inner_Full	19.78	19.19	19.74
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.62	19.30	19.70
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.76	19.03	19.66
n78L	20	30	3540	CP	64QAM	Outer_Full	19.83	19.21	19.78
n78L	20	30	3540	CP	256QAM	Inner_Full	17.00	16.19	16.87
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	16.90	16.40	16.90
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	16.82	16.37	16.84
n78L	20	30	3540	CP	256QAM	Outer_Full	16.92	16.26	16.85
n78L	30	30	3465	CP	QPSK	Inner_Full	21.25	21.42	21.56
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	19.34	19.52	19.65
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	19.25	19.44	19.57
n78L	30	30	3465	CP	QPSK	Outer_Full	19.80	19.88	20.07
n78L	30	30	3465	CP	16QAM	Inner_Full	20.74	20.86	21.03
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	19.58	19.69	19.86
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	19.50	19.53	19.74
n78L	30	30	3465	CP	16QAM	Outer_Full	19.88	19.97	20.15
n78L	30	30	3465	CP	64QAM	Inner_Full	19.24	19.39	19.54
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	19.06	19.42	19.46
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.29	19.08	19.42
n78L	30	30	3465	CP	64QAM	Outer_Full	19.27	19.40	19.56
n78L	30	30	3465	CP	256QAM	Inner_Full	16.39	16.46	16.65
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	16.55	16.38	16.70
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.40	16.36	16.61

n78L	30	30	3465	CP	256QAM	Outer_Full	16.54	16.52	16.76
n78L	30	30	3500.01	CP	QPSK	Inner_Full	21.86	21.44	21.90
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	19.47	19.57	19.75
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.05	19.60	20.07
n78L	30	30	3500.01	CP	QPSK	Outer_Full	20.38	19.95	20.41
n78L	30	30	3500.01	CP	16QAM	Inner_Full	21.37	20.92	21.39
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	19.69	19.74	19.94
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.10	19.63	20.12
n78L	30	30	3500.01	CP	16QAM	Outer_Full	20.35	19.94	20.39
n78L	30	30	3500.01	CP	64QAM	Inner_Full	19.85	19.47	19.91
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.40	19.24	19.56
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	20.00	19.19	19.87
n78L	30	30	3500.01	CP	64QAM	Outer_Full	19.84	19.48	19.90
n78L	30	30	3500.01	CP	256QAM	Inner_Full	16.99	16.44	16.97
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	16.66	16.66	16.89
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.14	16.31	17.00
n78L	30	30	3500.01	CP	256QAM	Outer_Full	17.04	16.60	17.07
n78L	30	30	3534.99	CP	QPSK	Inner_Full	21.85	21.51	21.92
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.14	19.79	20.21
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	19.86	19.54	19.94
n78L	30	30	3534.99	CP	QPSK	Outer_Full	20.45	20.02	20.48
n78L	30	30	3534.99	CP	16QAM	Inner_Full	21.84	21.08	21.73
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.45	19.66	20.33
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.04	19.50	20.03
n78L	30	30	3534.99	CP	16QAM	Outer_Full	20.56	19.99	20.53
n78L	30	30	3534.99	CP	64QAM	Inner_Full	20.00	19.51	20.01
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.74	19.44	19.83
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	19.49	19.32	19.64
n78L	30	30	3534.99	CP	64QAM	Outer_Full	19.96	19.52	19.99
n78L	30	30	3534.99	CP	256QAM	Inner_Full	17.04	16.47	17.01
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.22	16.50	17.13
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	16.71	16.32	16.76
n78L	30	30	3534.99	CP	256QAM	Outer_Full	17.12	16.56	17.10
n78L	40	30	3470.01	CP	QPSK	Inner_Full	21.50	21.45	21.71
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	19.56	19.71	19.86
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	19.57	19.52	19.78
n78L	40	30	3470.01	CP	QPSK	Outer_Full	19.89	19.98	20.16
n78L	40	30	3470.01	CP	16QAM	Inner_Full	20.89	20.94	21.14
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	19.62	19.77	19.92
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	19.71	19.63	19.90
n78L	40	30	3470.01	CP	16QAM	Outer_Full	19.98	20.06	20.25

n78L	40	30	3470.01	CP	64QAM	Inner_Full	19.39	19.52	19.68
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.52	19.43	19.71
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.50	19.30	19.64
n78L	40	30	3470.01	CP	64QAM	Outer_Full	19.44	19.59	19.74
n78L	40	30	3470.01	CP	256QAM	Inner_Full	16.61	16.52	16.80
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	16.68	16.62	16.88
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	16.76	16.61	16.92
n78L	40	30	3470.01	CP	256QAM	Outer_Full	16.66	16.54	16.83
n78L	40	30	3500.01	CP	QPSK	Inner_Full	21.82	21.54	21.92
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.56	19.45	19.74
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.11	19.45	20.04
n78L	40	30	3500.01	CP	QPSK	Outer_Full	20.30	19.93	20.36
n78L	40	30	3500.01	CP	16QAM	Inner_Full	21.34	20.97	21.40
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	19.62	19.74	19.91
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.09	19.76	20.17
n78L	40	30	3500.01	CP	16QAM	Outer_Full	20.29	20.03	20.40
n78L	40	30	3500.01	CP	64QAM	Inner_Full	19.82	19.45	19.88
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.41	19.21	19.55
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.96	19.25	19.87
n78L	40	30	3500.01	CP	64QAM	Outer_Full	19.81	19.45	19.87
n78L	40	30	3500.01	CP	256QAM	Inner_Full	17.04	16.48	17.02
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.84	16.59	16.95
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.29	16.44	17.14
n78L	40	30	3500.01	CP	256QAM	Outer_Full	17.04	16.47	17.01
n78L	40	30	3529.98	CP	QPSK	Inner_Full	21.99	21.42	21.96
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.18	19.63	20.16
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	19.83	19.45	19.89
n78L	40	30	3529.98	CP	QPSK	Outer_Full	20.52	19.95	20.49
n78L	40	30	3529.98	CP	16QAM	Inner_Full	21.43	20.96	21.45
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.12	19.62	20.12
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	19.89	19.43	19.91
n78L	40	30	3529.98	CP	16QAM	Outer_Full	20.54	19.90	20.48
n78L	40	30	3529.98	CP	64QAM	Inner_Full	19.79	19.46	19.87
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	19.97	19.35	19.92
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	19.58	19.27	19.67
n78L	40	30	3529.98	CP	64QAM	Outer_Full	20.01	19.47	20.00
n78L	40	30	3529.98	CP	256QAM	Inner_Full	17.13	16.48	17.07
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.11	16.39	17.02
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	16.78	16.36	16.82
n78L	40	30	3529.98	CP	256QAM	Outer_Full	17.06	16.42	17.00
n78L	50	30	3475.02	CP	QPSK	Inner_Full	21.24	21.20	21.45

n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	19.37	19.31	19.57
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	19.66	19.23	19.69
n78L	50	30	3475.02	CP	QPSK	Outer_Full	19.82	19.75	20.02
n78L	50	30	3475.02	CP	16QAM	Inner_Full	20.79	20.74	21.00
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	19.37	19.48	19.65
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	19.67	19.38	19.77
n78L	50	30	3475.02	CP	16QAM	Outer_Full	19.83	19.74	20.02
n78L	50	30	3475.02	CP	64QAM	Inner_Full	19.37	19.22	19.53
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.02	19.21	19.34
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.44	19.10	19.51
n78L	50	30	3475.02	CP	64QAM	Outer_Full	19.43	19.25	19.58
n78L	50	30	3475.02	CP	256QAM	Inner_Full	16.51	16.30	16.64
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	16.25	16.16	16.44
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.78	16.30	16.79
n78L	50	30	3475.02	CP	256QAM	Outer_Full	16.36	16.26	16.54
n78L	50	30	3500.01	CP	QPSK	Inner_Full	21.44	21.26	21.59
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	19.31	19.29	19.53
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	19.99	19.26	19.89
n78L	50	30	3500.01	CP	QPSK	Outer_Full	20.24	19.82	20.28
n78L	50	30	3500.01	CP	16QAM	Inner_Full	21.34	20.86	21.35
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.54	19.39	19.70
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.00	19.40	19.96
n78L	50	30	3500.01	CP	16QAM	Outer_Full	20.19	19.80	20.24
n78L	50	30	3500.01	CP	64QAM	Inner_Full	19.81	19.33	19.82
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.22	19.09	19.39
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.65	19.14	19.65
n78L	50	30	3500.01	CP	64QAM	Outer_Full	19.80	19.27	19.79
n78L	50	30	3500.01	CP	256QAM	Inner_Full	16.92	16.38	16.91
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.26	16.16	16.44
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.09	16.83
n78L	50	30	3500.01	CP	256QAM	Outer_Full	16.84	16.36	16.85
n78L	50	30	3525	CP	QPSK	Inner_Full	21.89	21.18	21.80
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	19.86	19.15	19.77
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	19.75	19.03	19.66
n78L	50	30	3525	CP	QPSK	Outer_Full	20.65	19.64	20.44
n78L	50	30	3525	CP	16QAM	Inner_Full	21.40	20.67	21.30
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	19.91	19.22	19.83
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	19.77	19.15	19.72
n78L	50	30	3525	CP	16QAM	Outer_Full	20.07	19.75	20.15
n78L	50	30	3525	CP	64QAM	Inner_Full	19.97	19.27	19.89
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.62	19.11	19.62

n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.61	18.84	19.50
n78L	50	30	3525	CP	64QAM	Outer_Full	19.89	19.23	19.82
n78L	50	30	3525	CP	256QAM	Inner_Full	16.96	16.26	16.88
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	16.97	16.24	16.87
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.56	15.95	16.51
n78L	50	30	3525	CP	256QAM	Outer_Full	16.88	16.23	16.82
n78L	60	30	3480	CP	QPSK	Inner_Full	21.37	21.35	21.59
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	19.53	19.45	19.72
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.07	19.33	19.97
n78L	60	30	3480	CP	QPSK	Outer_Full	20.05	19.85	20.19
n78L	60	30	3480	CP	16QAM	Inner_Full	20.81	20.77	21.02
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	19.31	19.86	19.81
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.10	19.35	19.99
n78L	60	30	3480	CP	16QAM	Outer_Full	20.01	19.89	20.18
n78L	60	30	3480	CP	64QAM	Inner_Full	19.39	19.35	19.60
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.33	19.19	19.49
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.71	19.24	19.73
n78L	60	30	3480	CP	64QAM	Outer_Full	19.56	19.36	19.70
n78L	60	30	3480	CP	256QAM	Inner_Full	16.53	16.32	16.66
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	16.31	16.31	16.54
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.09	16.32	16.98
n78L	60	30	3480	CP	256QAM	Outer_Full	16.53	16.37	16.69
n78L	60	30	3500.01	CP	QPSK	Inner_Full	21.75	21.38	21.81
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	19.35	19.31	19.56
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	19.96	19.26	19.88
n78L	60	30	3500.01	CP	QPSK	Outer_Full	20.17	19.76	20.21
n78L	60	30	3500.01	CP	16QAM	Inner_Full	21.31	20.74	21.28
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	19.23	19.68	19.68
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	19.84	19.68	20.00
n78L	60	30	3500.01	CP	16QAM	Outer_Full	20.26	19.82	20.29
n78L	60	30	3500.01	CP	64QAM	Inner_Full	19.86	19.29	19.83
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.15	19.25	19.43
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.76	18.92	19.62
n78L	60	30	3500.01	CP	64QAM	Outer_Full	19.77	19.33	19.80
n78L	60	30	3500.01	CP	256QAM	Inner_Full	16.89	16.37	16.88
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.32	16.24	16.51
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	17.00	16.20	16.87
n78L	60	30	3500.01	CP	256QAM	Outer_Full	16.75	16.33	16.79
n78L	60	30	3519.99	CP	QPSK	Inner_Full	22.01	21.39	21.96
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.58	19.32	19.69
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	19.78	19.24	19.77

n78L	60	30	3519.99	CP	QPSK	Outer_Full	20.42	19.82	20.38
n78L	60	30	3519.99	CP	16QAM	Inner_Full	21.45	20.81	21.39
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.79	19.42	19.85
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	19.60	19.48	19.77
n78L	60	30	3519.99	CP	16QAM	Outer_Full	20.39	19.79	20.35
n78L	60	30	3519.99	CP	64QAM	Inner_Full	20.01	19.35	19.94
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.53	18.99	19.52
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.54	18.93	19.49
n78L	60	30	3519.99	CP	64QAM	Outer_Full	19.90	19.29	19.85
n78L	60	30	3519.99	CP	256QAM	Inner_Full	17.10	16.33	16.99
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.77	16.35	16.81
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	16.60	16.09	16.60
n78L	60	30	3519.99	CP	256QAM	Outer_Full	17.04	16.30	16.94
n78L	70	30	3485.01	CP	QPSK	Inner_Full	21.17	21.05	21.34
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	19.16	19.32	19.46
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	19.69	19.18	19.69
n78L	70	30	3485.01	CP	QPSK	Outer_Full	19.87	19.56	19.96
n78L	70	30	3485.01	CP	16QAM	Inner_Full	20.72	20.53	20.86
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	19.55	19.27	19.65
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.03	19.22	19.90
n78L	70	30	3485.01	CP	16QAM	Outer_Full	19.87	19.64	19.99
n78L	70	30	3485.01	CP	64QAM	Inner_Full	19.19	19.04	19.35
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	18.92	19.42	19.39
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.38	18.94	19.41
n78L	70	30	3485.01	CP	64QAM	Outer_Full	19.29	19.15	19.45
n78L	70	30	3485.01	CP	256QAM	Inner_Full	16.32	16.04	16.42
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	16.19	16.30	16.47
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	16.79	15.99	16.66
n78L	70	30	3485.01	CP	256QAM	Outer_Full	16.47	16.11	16.53
n78L	70	30	3500.01	CP	QPSK	Inner_Full	21.50	21.10	21.55
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	19.23	19.13	19.41
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	19.97	19.02	19.78
n78L	70	30	3500.01	CP	QPSK	Outer_Full	20.07	19.68	20.12
n78L	70	30	3500.01	CP	16QAM	Inner_Full	21.44	20.71	21.34
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	19.27	19.32	19.52
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	19.96	19.17	19.84
n78L	70	30	3500.01	CP	16QAM	Outer_Full	20.06	19.66	20.11
n78L	70	30	3500.01	CP	64QAM	Inner_Full	19.62	19.10	19.61
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	18.95	19.10	19.25
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.55	18.97	19.52
n78L	70	30	3500.01	CP	64QAM	Outer_Full	19.53	19.21	19.61

n78L	70	30	3500.01	CP	256QAM	Inner_Full	16.64	16.26	16.70
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.14	16.14	16.37
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	16.74	15.98	16.63
n78L	70	30	3500.01	CP	256QAM	Outer_Full	16.59	16.09	16.59
n78L	70	30	3514.98	CP	QPSK	Inner_Full	21.86	21.27	21.82
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	19.27	19.18	19.46
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	19.63	18.95	19.55
n78L	70	30	3514.98	CP	QPSK	Outer_Full	20.27	19.78	20.28
n78L	70	30	3514.98	CP	16QAM	Inner_Full	21.40	20.72	21.32
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.49	19.35	19.65
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	19.73	19.12	19.68
n78L	70	30	3514.98	CP	16QAM	Outer_Full	20.30	19.84	20.32
n78L	70	30	3514.98	CP	64QAM	Inner_Full	19.89	19.30	19.85
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.05	19.11	19.31
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.44	18.71	19.34
n78L	70	30	3514.98	CP	64QAM	Outer_Full	19.77	19.26	19.77
n78L	70	30	3514.98	CP	256QAM	Inner_Full	16.91	16.26	16.85
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.30	16.24	16.50
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	16.51	16.00	16.51
n78L	70	30	3514.98	CP	256QAM	Outer_Full	16.82	16.17	16.76
n78L	80	30	3490.02	CP	QPSK	Inner_Full	21.40	21.16	21.52
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	19.15	19.28	19.44
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	19.85	19.05	19.72
n78L	80	30	3490.02	CP	QPSK	Outer_Full	19.88	19.74	20.04
n78L	80	30	3490.02	CP	16QAM	Inner_Full	20.87	20.64	20.99
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	19.33	19.45	19.62
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	19.77	19.13	19.71
n78L	80	30	3490.02	CP	16QAM	Outer_Full	19.96	19.73	20.08
n78L	80	30	3490.02	CP	64QAM	Inner_Full	19.40	19.13	19.51
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.02	19.05	19.26
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.73	18.72	19.52
n78L	80	30	3490.02	CP	64QAM	Outer_Full	19.49	19.13	19.55
n78L	80	30	3490.02	CP	256QAM	Inner_Full	16.55	16.23	16.63
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	16.09	16.14	16.34
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.84	16.19	16.78
n78L	80	30	3490.02	CP	256QAM	Outer_Full	16.59	16.25	16.66
n78L	80	30	3500.01	CP	QPSK	Inner_Full	21.53	21.12	21.57
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	19.12	19.24	19.41
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	19.71	18.99	19.62
n78L	80	30	3500.01	CP	QPSK	Outer_Full	20.03	19.67	20.09
n78L	80	30	3500.01	CP	16QAM	Inner_Full	21.08	20.68	21.13

n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	19.00	19.50	19.47
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	19.94	19.16	19.82
n78L	80	30	3500.01	CP	16QAM	Outer_Full	20.08	19.76	20.16
n78L	80	30	3500.01	CP	64QAM	Inner_Full	19.61	19.11	19.61
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.00	18.94	19.20
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.62	18.72	19.45
n78L	80	30	3500.01	CP	64QAM	Outer_Full	19.50	19.15	19.57
n78L	80	30	3500.01	CP	256QAM	Inner_Full	16.65	16.06	16.61
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	16.10	16.21	16.38
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.74	16.17	16.71
n78L	80	30	3500.01	CP	256QAM	Outer_Full	16.64	16.48	16.80
n78L	80	30	3510	CP	QPSK	Inner_Full	21.75	21.12	21.70
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	19.07	19.26	19.39
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	19.57	18.95	19.52
n78L	80	30	3510	CP	QPSK	Outer_Full	20.05	19.71	20.12
n78L	80	30	3510	CP	16QAM	Inner_Full	21.22	20.70	21.21
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	19.04	19.36	19.42
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	19.72	19.16	19.70
n78L	80	30	3510	CP	16QAM	Outer_Full	20.12	19.71	20.16
n78L	80	30	3510	CP	64QAM	Inner_Full	19.71	19.18	19.70
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.04	18.88	19.20
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.28	18.88	19.33
n78L	80	30	3510	CP	64QAM	Outer_Full	19.64	19.09	19.62
n78L	80	30	3510	CP	256QAM	Inner_Full	16.78	16.21	16.75
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.21	16.35	16.51
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.50	15.89	16.45
n78L	80	30	3510	CP	256QAM	Outer_Full	16.68	16.17	16.68
n78L	90	30	3495	CP	QPSK	Inner_Full	21.38	21.00	21.44
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	19.28	19.15	19.45
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	19.80	19.00	19.67
n78L	90	30	3495	CP	QPSK	Outer_Full	19.89	19.64	20.00
n78L	90	30	3495	CP	16QAM	Inner_Full	20.94	20.53	20.98
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	19.37	19.31	19.57
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	19.87	19.20	19.80
n78L	90	30	3495	CP	16QAM	Outer_Full	19.97	19.63	20.04
n78L	90	30	3495	CP	64QAM	Inner_Full	19.42	19.04	19.48
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	18.97	19.09	19.26
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.46	19.00	19.48
n78L	90	30	3495	CP	64QAM	Outer_Full	19.49	19.12	19.55
n78L	90	30	3495	CP	256QAM	Inner_Full	16.45	16.04	16.49
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	16.34	16.11	16.46

n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.87	16.02	16.72
n78L	90	30	3495	CP	256QAM	Outer_Full	16.52	16.00	16.51
n78L	90	30	3500.01	CP	QPSK	Inner_Full	21.56	21.17	21.61
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	19.10	19.24	19.40
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	19.63	19.08	19.61
n78L	90	30	3500.01	CP	QPSK	Outer_Full	20.04	19.64	20.09
n78L	90	30	3500.01	CP	16QAM	Inner_Full	21.04	20.65	21.09
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	19.03	19.42	19.45
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	19.54	19.26	19.64
n78L	90	30	3500.01	CP	16QAM	Outer_Full	20.03	19.62	20.07
n78L	90	30	3500.01	CP	64QAM	Inner_Full	19.59	19.17	19.63
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	18.82	19.15	19.21
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	19.43	18.83	19.39
n78L	90	30	3500.01	CP	64QAM	Outer_Full	19.55	19.12	19.58
n78L	90	30	3500.01	CP	256QAM	Inner_Full	16.71	16.11	16.67
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	16.11	16.17	16.37
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	16.67	16.22	16.69
n78L	90	30	3500.01	CP	256QAM	Outer_Full	16.62	16.45	16.77
n78L	90	30	3504.99	CP	QPSK	Inner_Full	21.69	21.29	21.74
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	19.04	19.38	19.43
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	19.71	19.10	19.66
n78L	90	30	3504.99	CP	QPSK	Outer_Full	20.05	19.74	20.14
n78L	90	30	3504.99	CP	16QAM	Inner_Full	21.23	20.79	21.26
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	19.18	19.36	19.49
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	19.80	19.28	19.79
n78L	90	30	3504.99	CP	16QAM	Outer_Full	20.14	19.73	20.18
n78L	90	30	3504.99	CP	64QAM	Inner_Full	19.76	19.22	19.75
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	18.76	19.23	19.22
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	19.25	18.92	19.33
n78L	90	30	3504.99	CP	64QAM	Outer_Full	19.66	19.24	19.70
n78L	90	30	3504.99	CP	256QAM	Inner_Full	16.79	16.18	16.74
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	16.32	16.42	16.60
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	16.48	15.95	16.47
n78L	90	30	3504.99	CP	256QAM	Outer_Full	16.72	16.21	16.72
n78L	100	30	3500.01	CP	QPSK	Inner_Full	21.54	21.12	21.58
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	19.15	19.18	19.39
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	19.68	18.97	19.59
n78L	100	30	3500.01	CP	QPSK	Outer_Full	20.00	19.60	20.05
n78L	100	30	3500.01	CP	16QAM	Inner_Full	21.03	20.58	21.05
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	19.39	19.29	19.57
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	19.79	19.16	19.74

n78L	100	30	3500.01	CP	16QAM	Outer_Full	19.99	19.57	20.03
n78L	100	30	3500.01	CP	64QAM	Inner_Full	19.50	19.08	19.54
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	19.04	19.05	19.27
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	19.37	18.79	19.34
n78L	100	30	3500.01	CP	64QAM	Outer_Full	19.51	19.07	19.54
n78L	100	30	3500.01	CP	256QAM	Inner_Full	16.63	16.09	16.62
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	16.11	16.06	16.32
n78L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	16.62	15.88	16.52
n78L	100	30	3500.01	CP	256QAM	Outer_Full	16.55	16.03	16.54

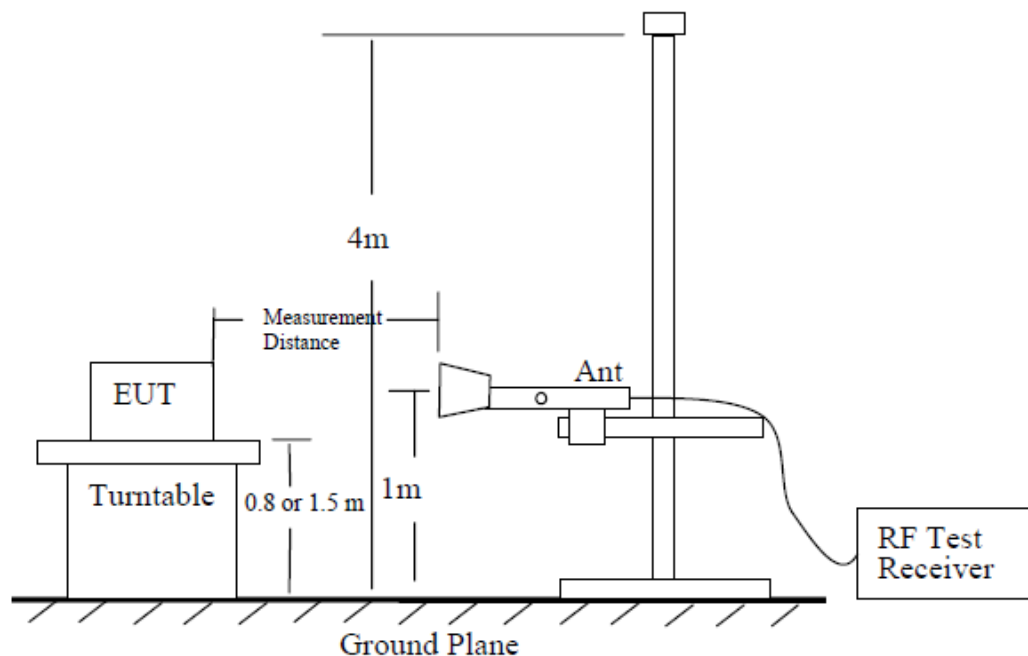
A.2 Emission Limit

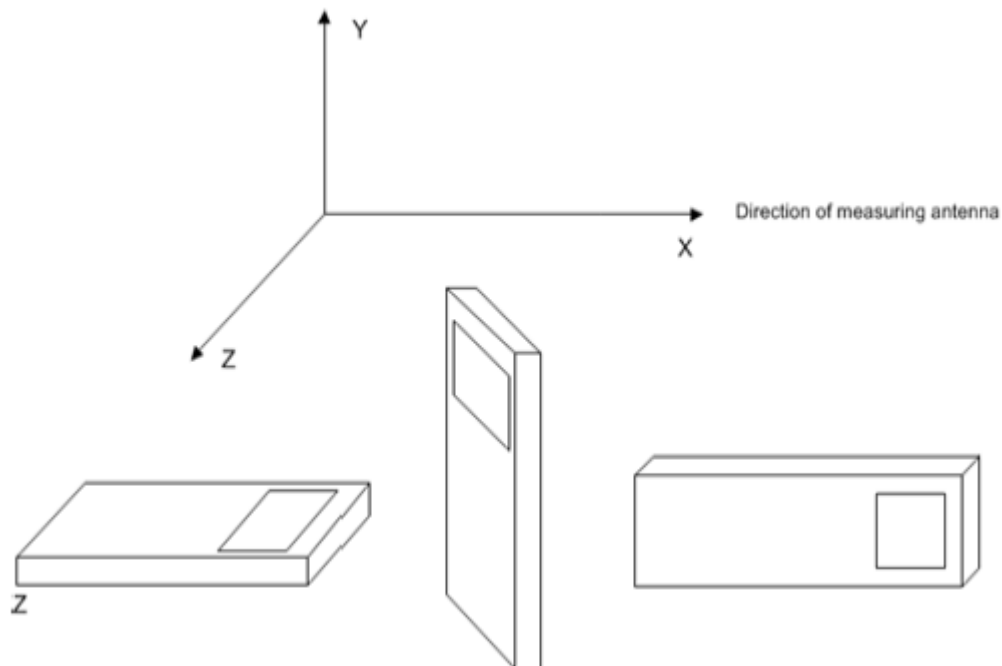
The measurements procedures in C63.26 are used.

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 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 n48: 96.41(e) the conducted power of any End User Device emission outside the fundamental emission (whether in or outside of the authorized band) shall not exceed -13 dBm/MHz within 0 to B megahertz (where B is the bandwidth in megahertz of the assigned channel or multiple contiguous channels of the End User Device) above the upper CBSD-assigned channel edge and within 0 to B megahertz below the lower CBSD-assigned channel edge. At all frequencies greater than B megahertz above the upper CBSD assigned channel edge and less than B megahertz below the lower CBSD-assigned channel edge, the conducted power of any End User Device emission shall not exceed -25 dBm/MHz.

for CBSDs and End User Devices, the conducted power of emissions below 3540 MHz or above 3710 MHz shall not exceed -25 dBm/MHz, and the conducted power of emissions below 3530 MHz or above 3720 MHz shall not exceed -40 dBm/MHz.

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

A.2.3 Measurement Results

Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies of the NR Bands. It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of the NR Bands 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:
DC_66A_n7A, 5MHz, Channel 500500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8719.00	-51.14	8.46	11.10	-48.50	-13.00	35.50	H
10483.50	-48.79	10.37	11.92	-47.24	-13.00	34.24	V
12215.50	-43.04	12.17	13.40	-41.81	-13.00	28.81	H
5001.00	-60.87	5.16	11.31	-54.72	-25.00	29.72	H
7513.50	-52.64	7.71	10.23	-50.12	-25.00	25.12	V
10021.00	-49.35	9.34	11.78	-46.91	-25.00	21.91	V

DC_66A_n7A, 5MHz, Channel 507000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8720.00	-51.14	8.46	11.10	-48.50	-13.00	35.50	V
10471.00	-49.17	10.36	11.93	-47.60	-13.00	34.60	V
12216.00	-39.33	12.17	13.40	-38.10	-13.00	25.10	V
5070.00	-61.44	5.30	11.60	-55.14	-25.00	30.14	V
7594.50	-52.49	7.56	10.30	-49.75	-25.00	24.75	H
10139.50	-49.72	9.75	11.78	-47.69	-25.00	22.69	V

DC_66A_n7A, 5MHz, Channel 513500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8735.50	-50.87	8.43	11.10	-48.20	-13.00	35.20	H
10460.00	-48.95	10.35	11.94	-47.36	-13.00	34.36	V
12215.50	-40.66	12.17	13.40	-39.43	-13.00	26.43	V
5135.00	-61.04	5.55	11.60	-54.99	-25.00	29.99	V
7696.00	-53.30	6.70	10.58	-49.42	-25.00	24.42	H
10263.00	-47.88	10.82	11.90	-46.80	-25.00	21.80	V

ENDC DC_66A_n25A, 5MHz, Channel 370500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8723.00	-50.86	8.45	11.10	-48.21	-13.00	35.21	H
10472.00	-48.21	10.36	11.93	-46.64	-13.00	33.64	V
12215.50	-41.65	12.17	13.40	-40.42	-13.00	27.42	H
3705.00	-60.20	3.48	10.38	-53.30	-13.00	40.30	V
5567.50	-60.41	5.39	11.24	-54.56	-13.00	41.56	H
7416.50	-52.08	8.00	10.10	-49.98	-13.00	36.98	H

ENDC DC_66A_n25A, 5MHz, Channel 376500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8738.00	-50.56	8.43	11.10	-47.89	-13.00	34.89	H
10471.00	-49.04	10.36	11.93	-47.47	-13.00	34.47	H
12215.50	-43.00	12.17	13.40	-41.77	-13.00	28.77	H
3764.50	-58.18	3.79	10.14	-51.83	-13.00	38.83	V
5659.00	-59.68	5.73	11.40	-54.01	-13.00	41.01	V
7534.00	-53.61	7.46	10.27	-50.80	-13.00	37.80	H

ENDC DC_66A_n25A, 5MHz, Channel 382500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8729.50	-50.77	8.44	11.10	-48.11	-13.00	35.11	V
10470.50	-49.08	10.36	11.93	-47.51	-13.00	34.51	V
12215.50	-41.02	12.17	13.40	-39.79	-13.00	26.79	H
3824.50	-56.45	3.93	9.95	-50.43	-13.00	37.43	V
5743.50	-60.58	5.85	11.31	-55.12	-13.00	42.12	V
7663.00	-53.87	6.94	10.45	-50.36	-13.00	37.36	H

ENDC DC_2A_n41A, 10MHz, Channel 500202

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-61.40	3.81	10.16	-55.05	-13.00	42.05	H
5625.50	-60.51	5.62	11.35	-54.78	-13.00	41.78	V
7525.00	-52.74	7.71	10.25	-50.20	-13.00	37.20	V
5002.00	-57.71	5.16	11.31	-51.56	-25.00	26.56	V
7525.00	-52.74	7.71	10.25	-50.20	-25.00	25.20	V
10013.50	-49.45	9.35	11.79	-47.01	-25.00	22.01	H

ENDC DC_2A_n41A, 10MHz, Channel 518598

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-58.22	10.10	10.45	-57.88	-13.00	44.88	H
5640.00	-55.61	11.61	11.20	-56.02	-13.00	43.02	V
7520.00	-49.79	12.82	10.31	-52.30	-13.00	39.30	V
5186.00	-47.79	11.33	11.64	-47.47	-25.00	22.47	H
7779.00	-49.52	13.09	10.96	-51.65	-25.00	26.65	V
10372.00	-47.01	15.15	12.13	-50.02	-25.00	25.02	H

ENDC DC_2A_n41A, 10MHz, Channel 537000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3759.50	-62.13	3.82	10.16	-55.79	-13.00	42.79	H
5640.50	-60.53	5.61	11.38	-54.76	-13.00	41.76	V
7508.00	-52.90	7.70	10.22	-50.38	-13.00	37.38	H
5370.00	-51.74	5.81	11.66	-45.89	-25.00	20.89	V
8048.50	-52.70	7.79	11.10	-49.39	-25.00	24.39	V
10742.50	-48.14	9.86	12.14	-45.86	-25.00	20.86	H

SA n48A, 10MHz, Channel 637000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7110.00	-55.00	12.86	10.35	-57.52	-40.00	17.52	H
8887.50	-56.28	14.23	11.51	-59.00	-40.00	19.00	V
10665.00	-48.85	15.66	12.20	-52.30	-40.00	12.30	V
12442.50	-53.39	16.78	13.39	-56.79	-40.00	16.79	H
14220.50	-49.17	17.21	12.70	-53.69	-40.00	13.69	H
17775.00	-45.92	18.86	12.84	-51.94	-40.00	11.94	H

SA n48A, 10MHz, Channel 641666

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7250.00	-52.54	13.19	10.07	-55.66	-40.00	15.66	H
9062.50	-56.74	14.57	11.80	-59.50	-40.00	19.50	H
10875.50	-47.64	16.35	12.38	-51.61	-40.00	11.61	V
12687.50	-54.34	16.09	13.21	-57.21	-40.00	17.21	H
14500.50	-48.97	17.66	13.17	-53.47	-40.00	13.47	H
16312.50	-50.90	18.57	14.50	-54.97	-40.00	14.97	V

SA n48A, 10MHz, Channel 646332

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7390.00	-51.69	13.07	10.08	-54.68	-40.00	14.68	H
9237.50	-56.93	14.18	11.80	-59.32	-40.00	19.32	H
11085.50	-39.56	15.96	12.48	-43.04	-40.00	3.04	H
12932.50	-51.86	17.13	12.97	-56.02	-40.00	16.02	V
14780.50	-50.11	17.79	14.02	-53.88	-40.00	13.88	H
16627.50	-49.62	19.29	13.76	-55.15	-40.00	15.15	V

ENDC DC_2A_n66A, 5MHz, Channel 342500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-65.07	10.10	10.45	-64.73	-13.00	51.73	H
5235.00	-65.94	11.91	11.50	-66.36	-13.00	53.36	H
11280.50	-50.94	16.04	12.64	-54.34	-13.00	41.34	H
3424.50	-61.95	9.62	10.35	-61.22	-13.00	48.22	H
5139.00	-66.09	11.67	11.45	-66.31	-13.00	53.31	V
6852.00	-59.76	12.55	10.37	-61.94	-13.00	48.94	H

ENDC DC_2A_n66A, 5MHz, Channel 349000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-65.15	10.10	10.45	-64.80	-13.00	51.80	H
5640.00	-67.18	11.61	11.20	-67.59	-13.00	54.59	H
11280.50	-50.80	16.04	12.64	-54.21	-13.00	41.21	H
3490.00	-62.78	9.80	10.37	-62.21	-13.00	49.21	H
5235.00	-68.30	11.91	11.50	-68.71	-13.00	55.71	H
6980.00	-62.59	12.65	10.30	-64.94	-13.00	51.94	H

ENDC DC_2A_n66A, 5MHz, Channel 355500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-64.31	10.10	10.45	-63.96	-13.00	50.96	H
5235.00	-66.11	11.91	11.50	-66.52	-13.00	53.52	V
11280.50	-50.87	16.04	12.64	-54.27	-13.00	41.27	H
3554.50	-61.95	10.23	10.54	-61.64	-13.00	48.64	H
5334.00	-66.50	11.89	11.43	-66.96	-13.00	53.96	V
7112.00	-59.48	12.86	10.34	-62.00	-13.00	49.00	V

ENDC DC_66A_n71A, 5MHz, Channel 133100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1331.00	-44.33	6.02	7.51	2.15	-44.99	-13.00	31.99	H
1996.50	-41.31	7.24	7.87	2.15	-42.83	-13.00	29.83	V
2662.00	-36.32	8.80	9.99	2.15	-37.27	-13.00	24.27	V
3490.00	-51.81	9.80	10.37	0.00	-51.24	-13.00	38.24	H
5235.00	-56.55	11.91	11.50	0.00	-56.96	-13.00	43.96	H
6980.00	-49.74	12.65	10.30	0.00	-52.09	-13.00	39.09	H

ENDC DC_66A_n71A, 5MHz, Channel 136100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1361.00	-46.47	6.10	7.72	2.15	-47.00	-13.00	34.00	V
2041.50	-41.09	7.28	7.23	2.15	-43.30	-13.00	30.30	H
2722.00	-34.34	9.10	10.06	2.15	-35.54	-13.00	22.54	V
3490.00	-53.33	9.80	10.37	0.00	-52.76	-13.00	39.76	V
5235.00	-56.44	11.91	11.50	0.00	-56.85	-13.00	43.85	V
6980.00	-50.12	12.65	10.30	0.00	-52.47	-13.00	39.47	V

ENDC DC_66A_n71A, 5MHz, Channel 139100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1391.00	-47.91	6.19	7.87	2.15	-48.38	-13.00	35.38	V
2086.50	-40.05	7.09	7.64	2.15	-41.66	-13.00	28.66	H
2782.00	-35.69	9.09	10.20	2.15	-36.74	-13.00	23.74	H
3490.00	-53.00	9.80	10.37	0.00	-52.43	-13.00	39.43	V
5235.00	-56.54	11.91	11.50	0.00	-56.95	-13.00	43.95	H
6980.00	-51.19	12.65	10.30	0.00	-53.54	-13.00	40.54	V

ENDC DC_7A_n78L, 20MHz, Channel 630668

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7597.00	-52.46	7.57	10.30	-49.73	-25.00	24.73	V
10140.50	-44.99	9.74	11.78	-42.95	-25.00	17.95	H
12675.50	-47.04	11.69	13.15	-45.58	-25.00	20.58	H
13857.50	-42.75	13.10	12.10	-43.75	-13.00	30.75	H
15207.00	-45.37	15.11	15.01	-45.47	-25.00	20.47	V
17751.00	-34.11	19.56	13.45	-40.22	-25.00	15.22	H

ENDC DC_7A_n78L, 20MHz, Channel 633334

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7606.50	-53.48	7.58	10.31	-50.75	-25.00	25.75	V
10140.00	-47.60	9.75	11.78	-45.57	-25.00	20.57	H
12676.50	-47.58	11.70	13.15	-46.13	-25.00	21.13	H
14023.50	-42.21	14.23	12.22	-44.22	-13.00	31.22	H
15203.00	-45.78	15.12	15.01	-45.89	-25.00	20.89	H
17733.50	-34.43	19.56	13.43	-40.56	-25.00	15.56	H

ENDC DC_7A_n78L, 20MHz, Channel 636000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7599.00	-53.00	7.57	10.30	-50.27	-25.00	25.27	V
10141.00	-47.06	9.74	11.78	-45.02	-25.00	20.02	H
12684.00	-46.42	11.73	13.13	-45.02	-25.00	20.02	V
14164.00	-42.82	14.43	12.49	-44.76	-13.00	31.76	V
15212.50	-45.16	15.70	15.02	-45.84	-25.00	20.84	V
17754.00	-34.63	19.56	13.45	-40.74	-25.00	15.74	H

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

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 CMW500.

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 CMW500, and in a simulated call on middle channel for each LTE 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 CMW500 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

n7

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2500.448	2569.536	18.50	0.0073
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2500.448	2569.536	13.80	0.0054
4.45				11.80	0.0047

n25

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.064	1914.872	-4.30	0.0023
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.064	1914.872	-3.70	0.0020
4.45				2.90	0.0015

n41
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.688	2688.176	Offset(Hz)	Frequency error(ppm)
50					
40					
30					
10					
0					
-10					
-20					
-30					
				4.10	0.0016
				10.30	0.0040
				8.70	0.0034
				3.50	0.0013
				0.50	0.0002
				5.50	0.0021
				2.90	0.0011
				21.10	0.0081

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.688	2688.176	-1.50	0.0006
4.45				-5.50	0.0021

n48
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3550.720	3697.040	Offset(Hz)	Frequency error(ppm)
50					
40					
30					
10					
0					
-10					
-20					
-30					
				5.20	0.0014
				11.60	0.0032
				31.40	0.0087
				23.10	0.0064
				4.30	0.0012
				9.80	0.0027
				1.70	0.0005
				20.20	0.0056

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3550.720	3697.040	13.80	0.0038
4.45				12.70	0.0035

n66
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.048	1779.888		
50				4.80	0.0028
40				6.30	0.0036
30				6.00	0.0034
10				4.00	0.0023
0				3.10	0.0018
-10				11.80	0.0068
-20				1.00	0.0006
-30				12.20	0.0070

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.048	1779.888	4.70	0.0027
4.45				7.20	0.0041

n71
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	663.428	696.465		
50				-3.90	0.0057
40				-3.30	0.0048
30				-1.70	0.0025
10				-5.90	0.0087
0				-4.00	0.0059
-10				-1.30	0.0019
-20				-6.50	0.0096
-30				-6.30	0.0093

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	663.428	696.465	-0.90	0.0013
4.45				0.60	0.0009

n78L
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.688	3548.240		
50				14.10	0.0040
40				11.40	0.0033
30				14.00	0.0040
10				2.60	0.0007
0				8.90	0.0025
-10				6.90	0.0020
-20				-11.60	0.0033
-30				3.00	0.0009

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.688	3548.240	18.80	0.0054
4.45				0.20	0.0001

n41-MIMO
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.768	2689.200		
50				5.90	0.0023
40				0.50	0.0002
30				-4.60	0.0018
10				1.40	0.0005
0				-6.30	0.0024
-10				-7.90	0.0030
-20				-7.20	0.0028
-30				-12.60	0.0049

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.768	2689.200	-3.30	0.0013
4.45				-2.70	0.0010

n78L-MIMO
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.720	3549.264		
50				-3.50	0.0010
40				6.90	0.0020
30				-7.60	0.0022
10				-7.00	0.0020
0				0.60	0.0002
-10				8.10	0.0023
-20				11.60	0.0033
-30				6.60	0.0019

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.720	3549.264	-0.80	0.0002
4.45				-11.00	0.0031

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 extreme and mid frequency. The table below lists the measured 99% BW. Spectrum analyzer plots are included on the following pages.

The measurement method is from ANSI C63.26:

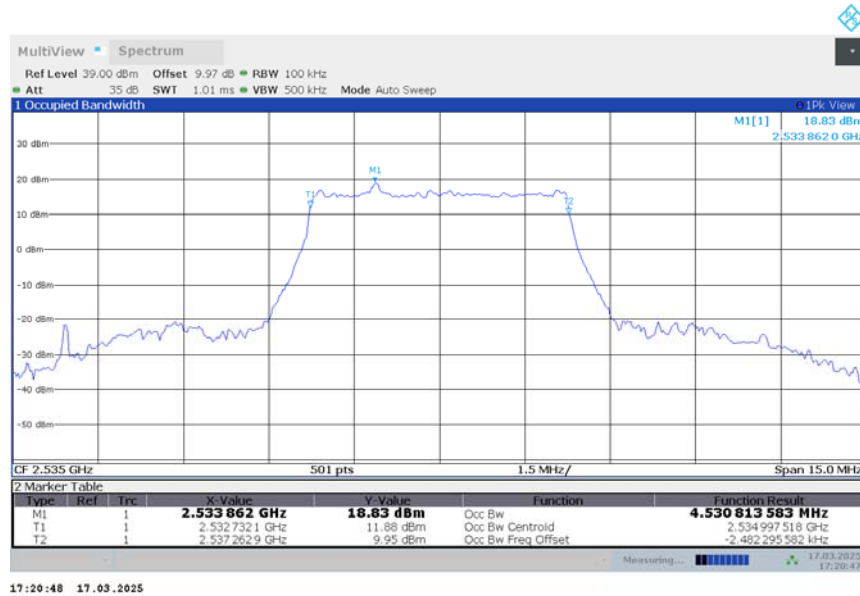
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts.
- b) The nominal IF filter 3 dB bandwidth (RBW) shall be in the range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

n7

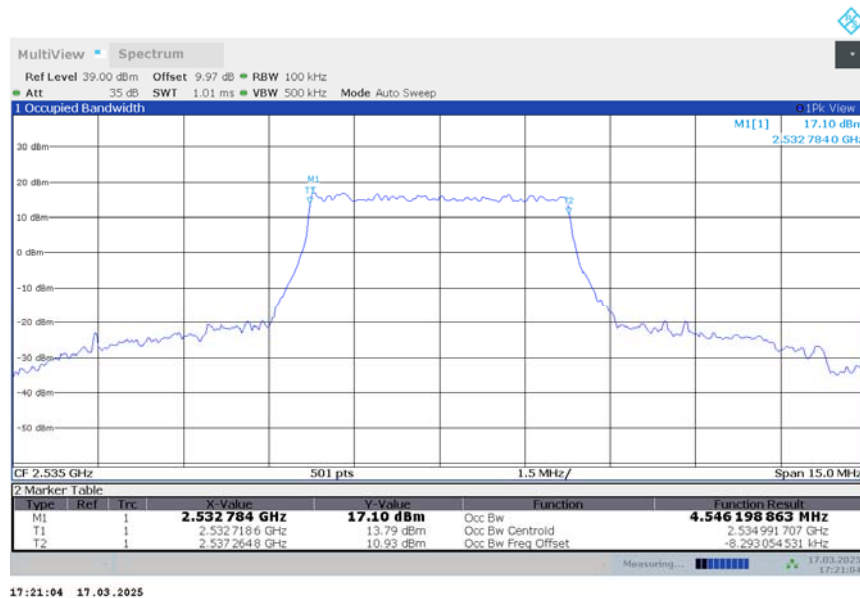
n7,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	4.531	4.546	4.524

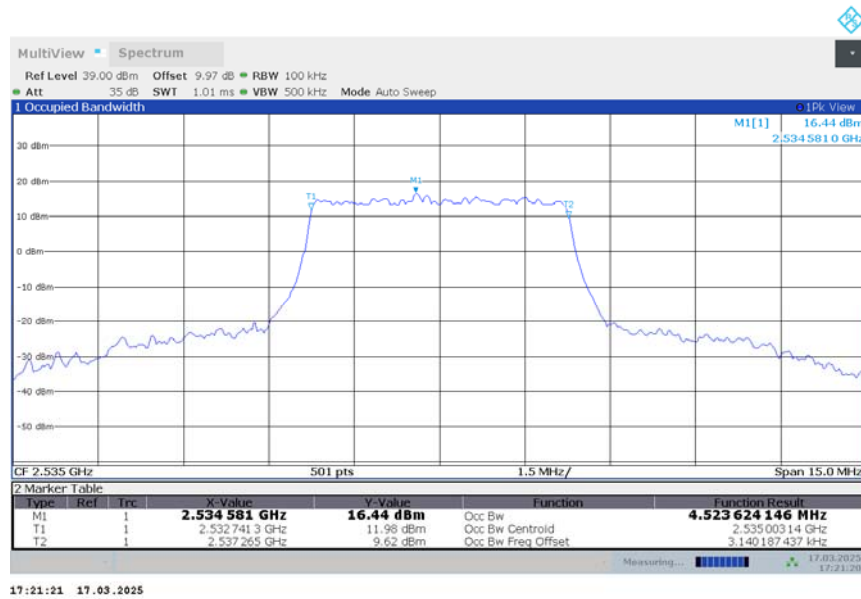
n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

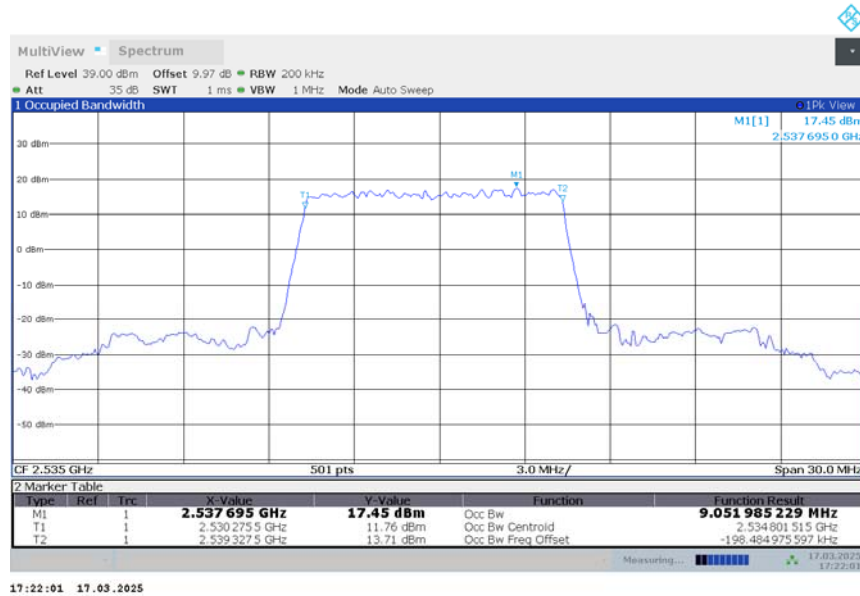


n7

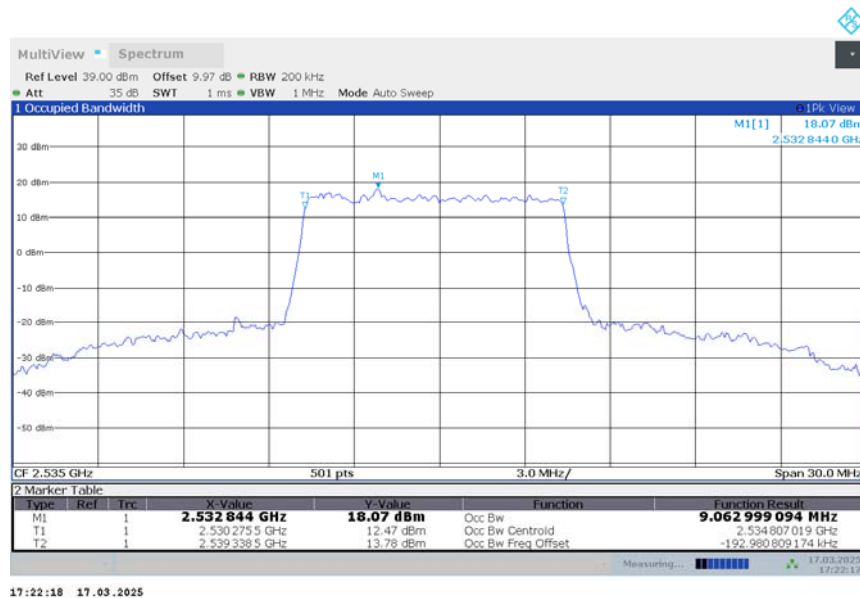
n7,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	9.052	9.063	9.038

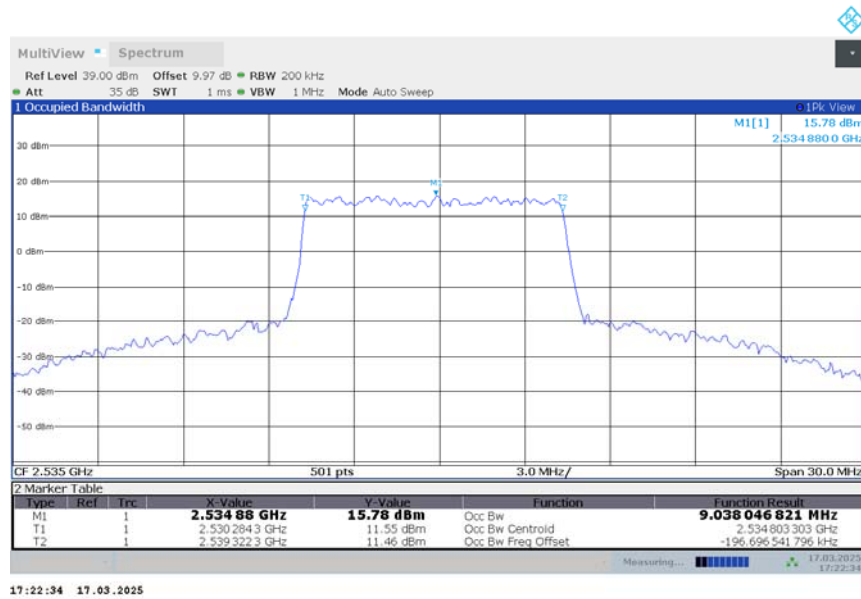
n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

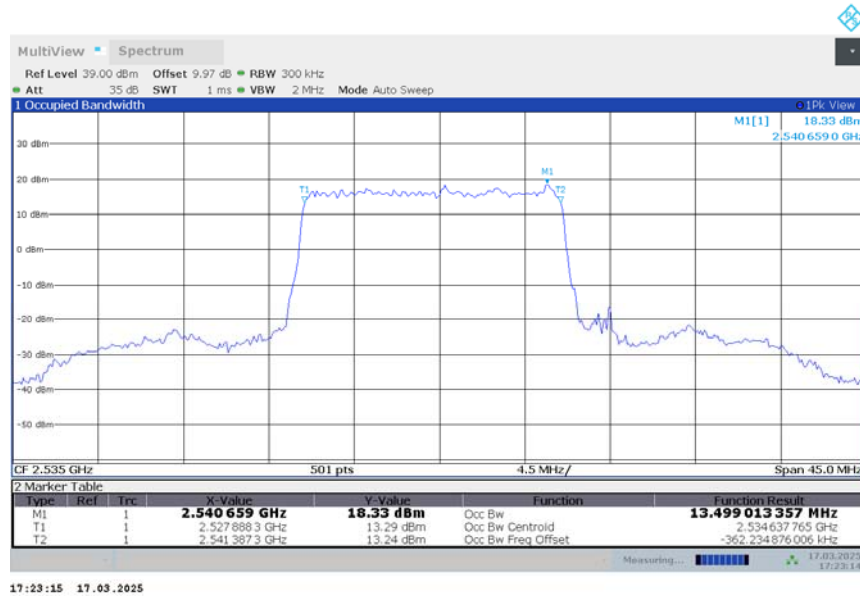


n7

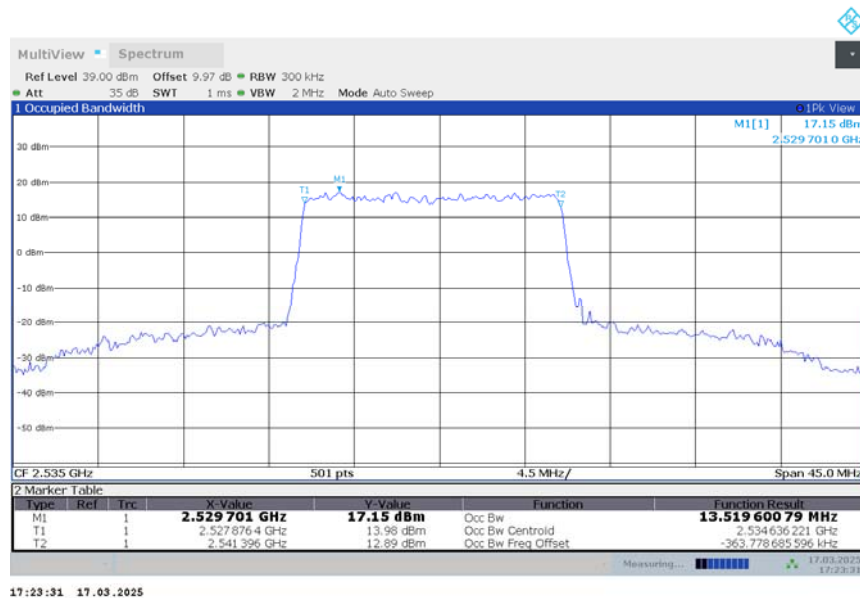
n7,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	13.499	13.520	13.540

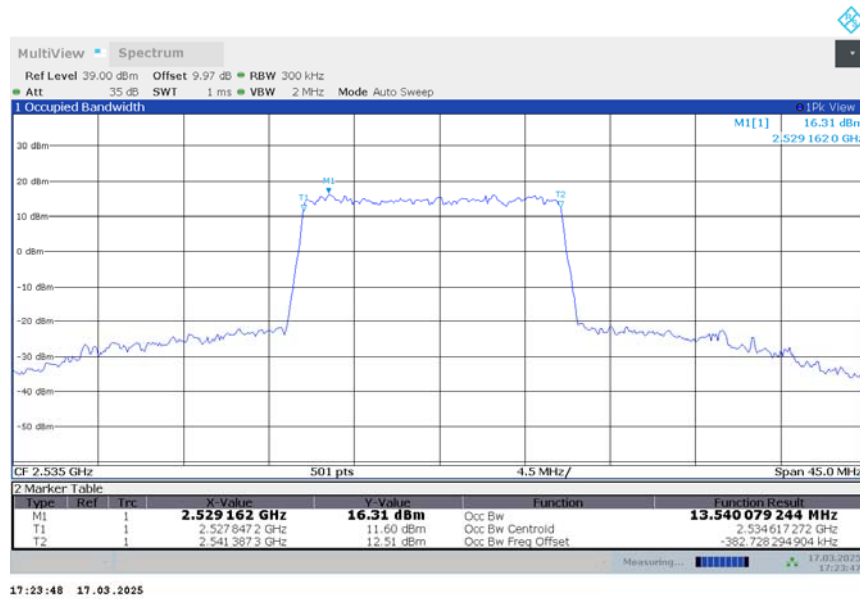
n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

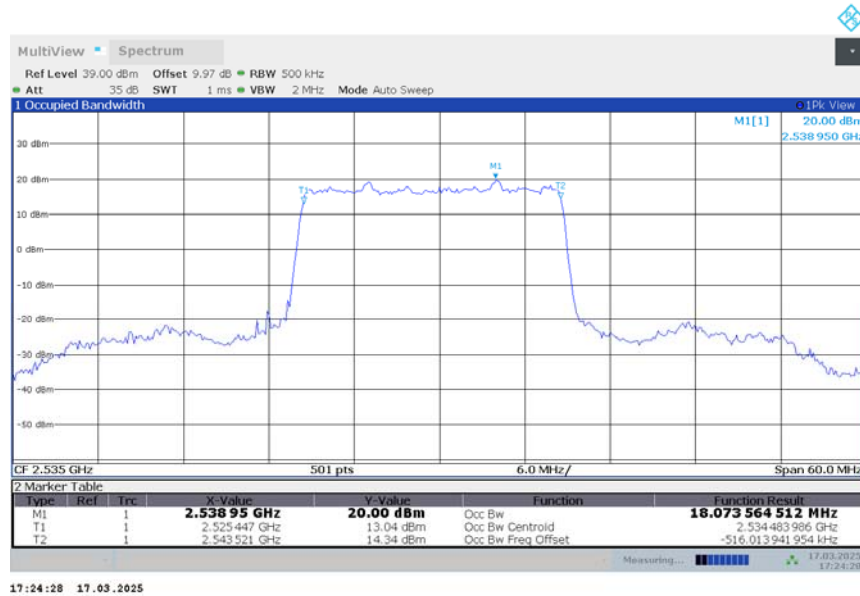


n7

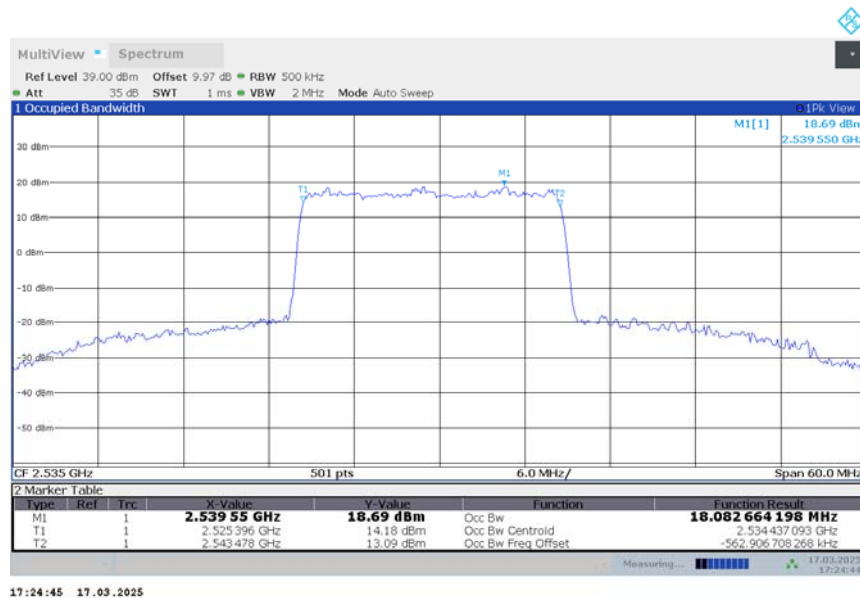
n7,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	18.074	18.083	18.115

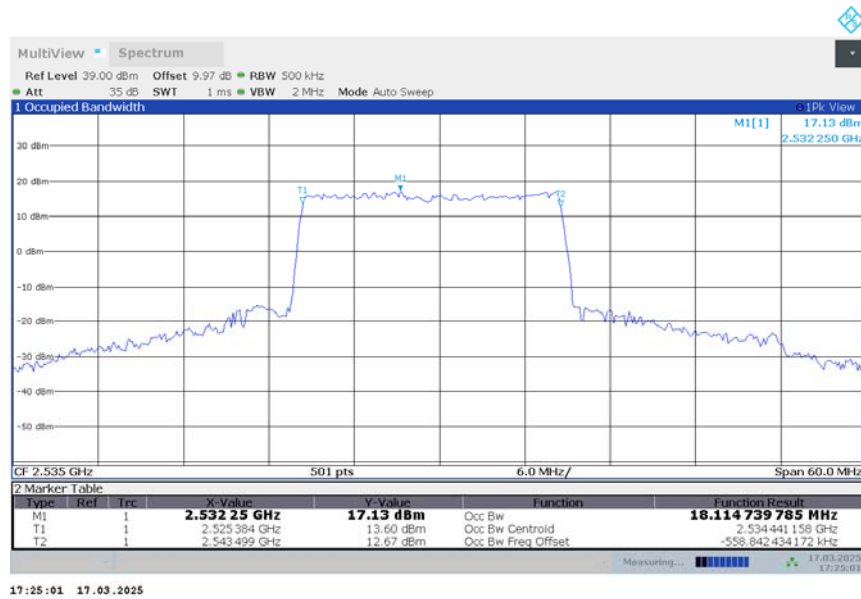
n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

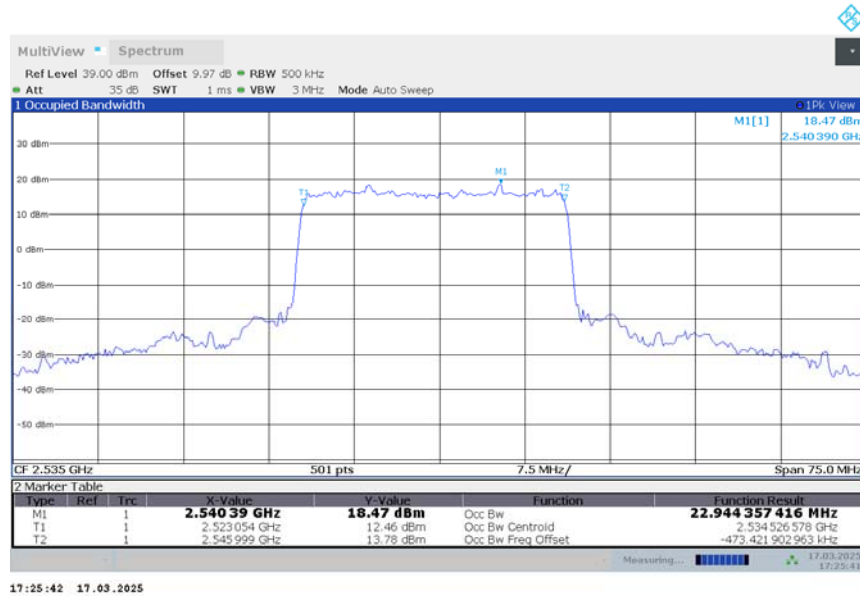


n7

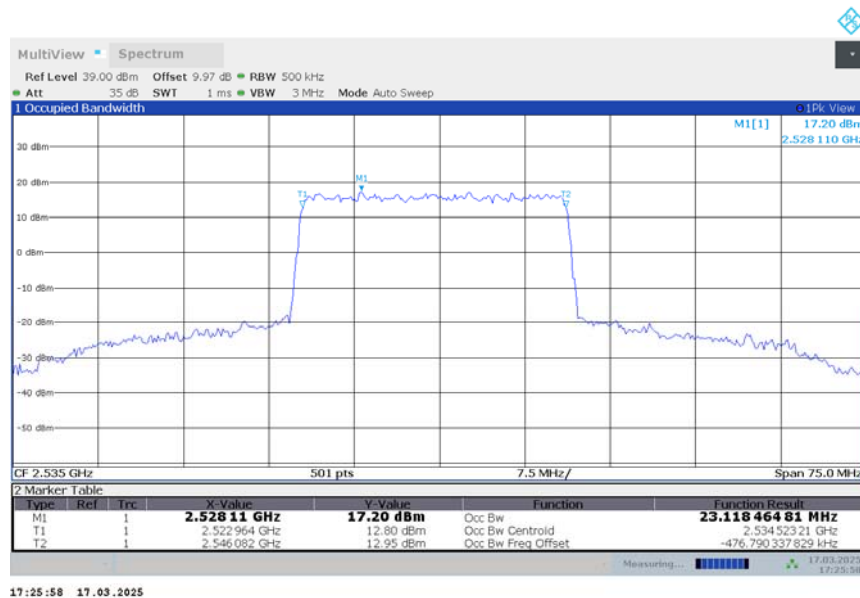
n7,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	22.944	23.118	23.073

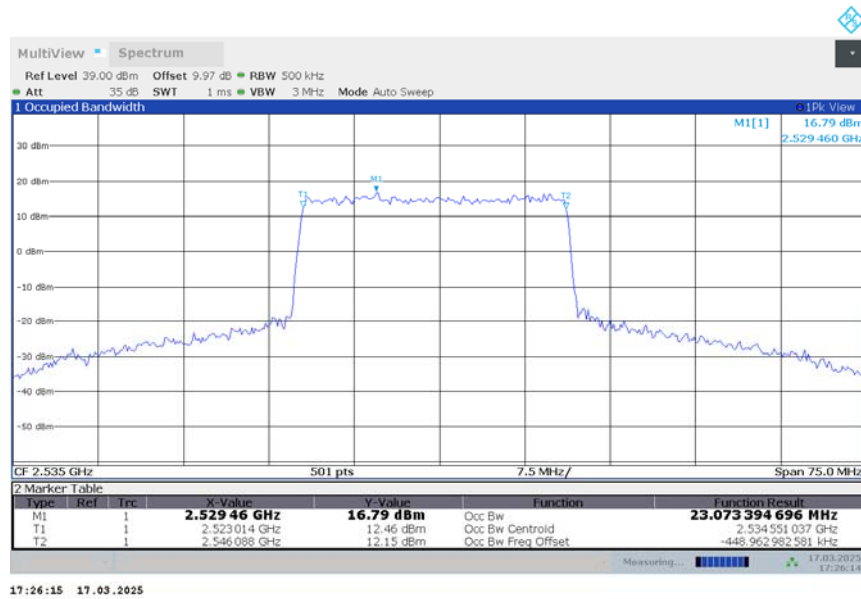
n7,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n7,25MHz Bandwidth,DFT-s-QPSK (99% BW)



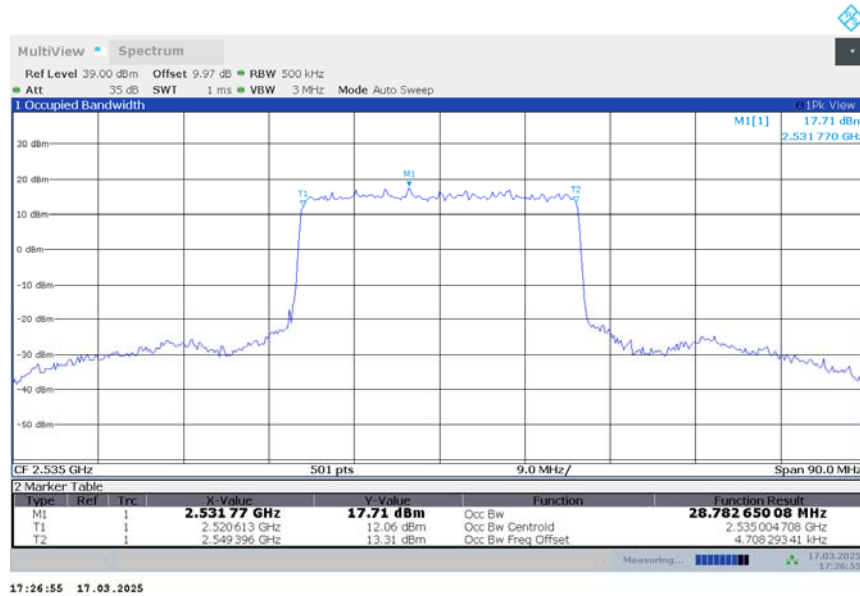
n7,25MHz Bandwidth,DFT-s-16QAM (99% BW)



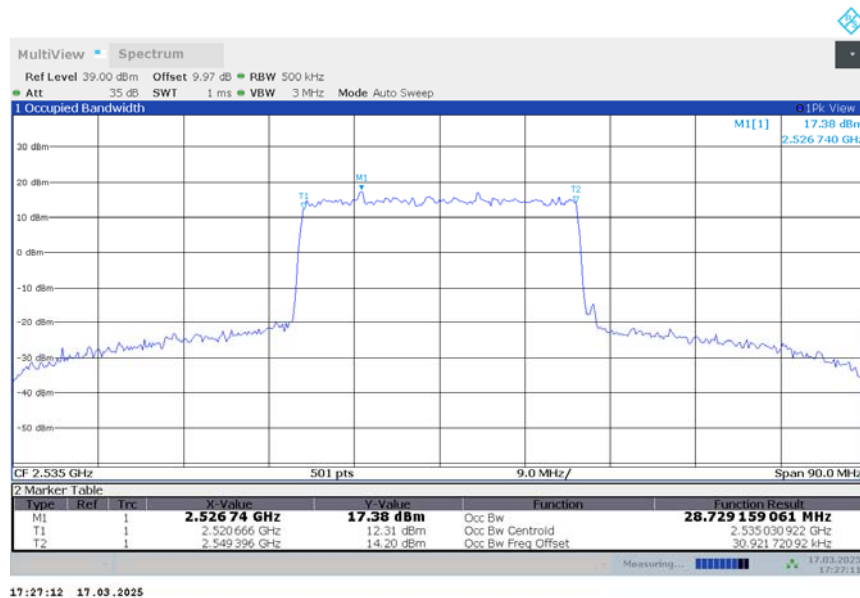
n7
n7,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	28.783	28.729	28.738

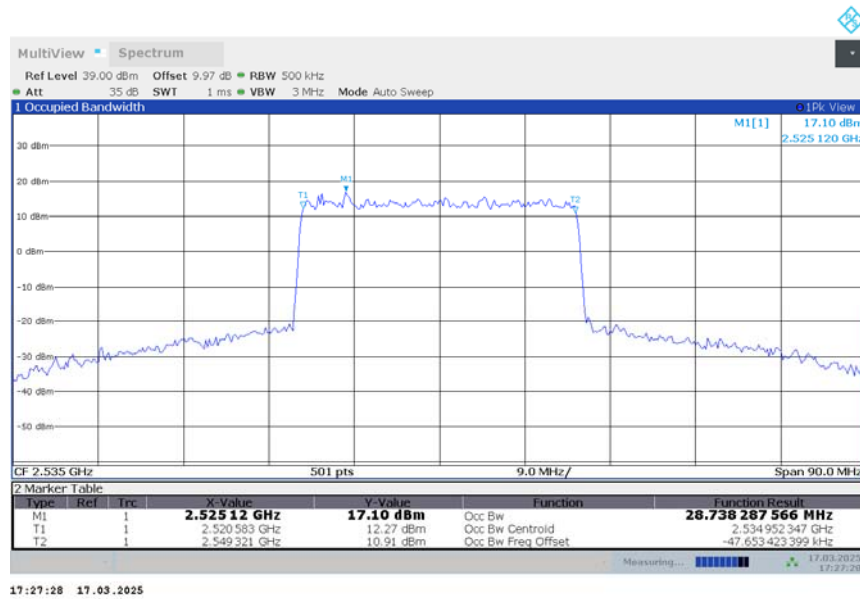
n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n7,30MHz Bandwidth,DFT-s-QPSK (99% BW)



n7,30MHz Bandwidth,DFT-s-16QAM (99% BW)

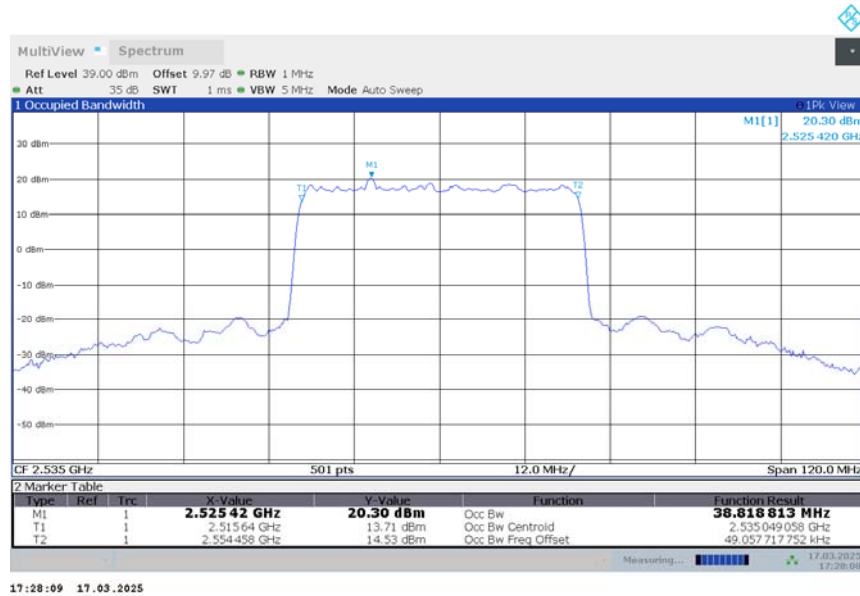


n7

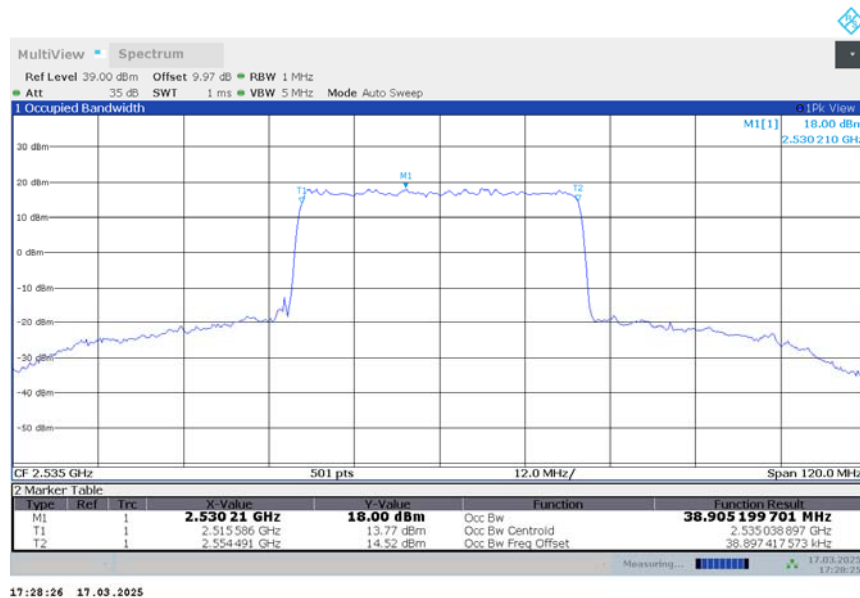
n7,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2535	38.819	38.905	38.996

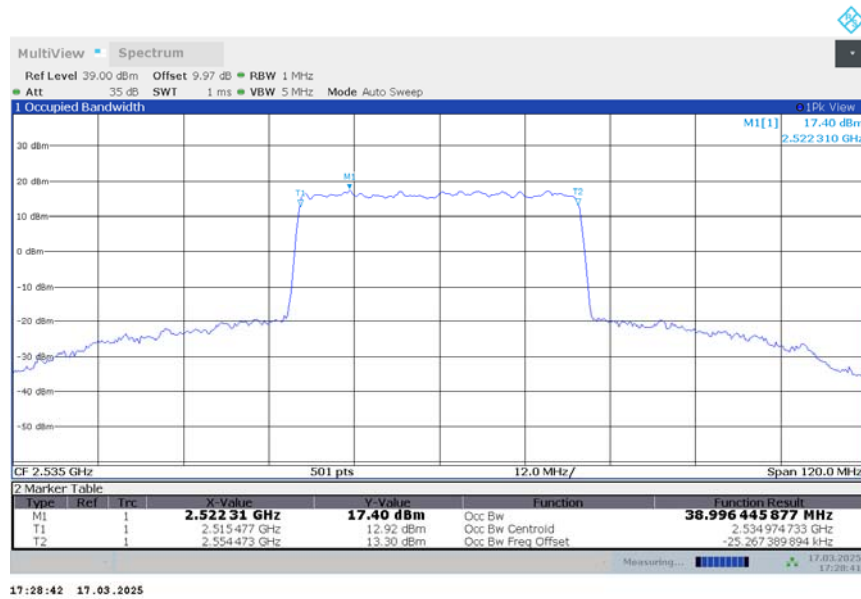
n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n7,40MHz Bandwidth,DFT-s-QPSK (99% BW)



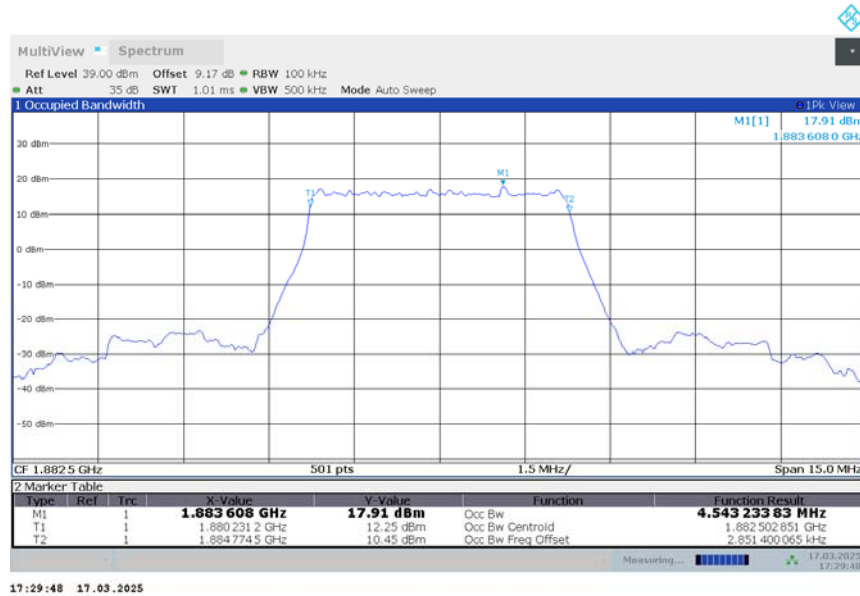
n7,40MHz Bandwidth,DFT-s-16QAM (99% BW)



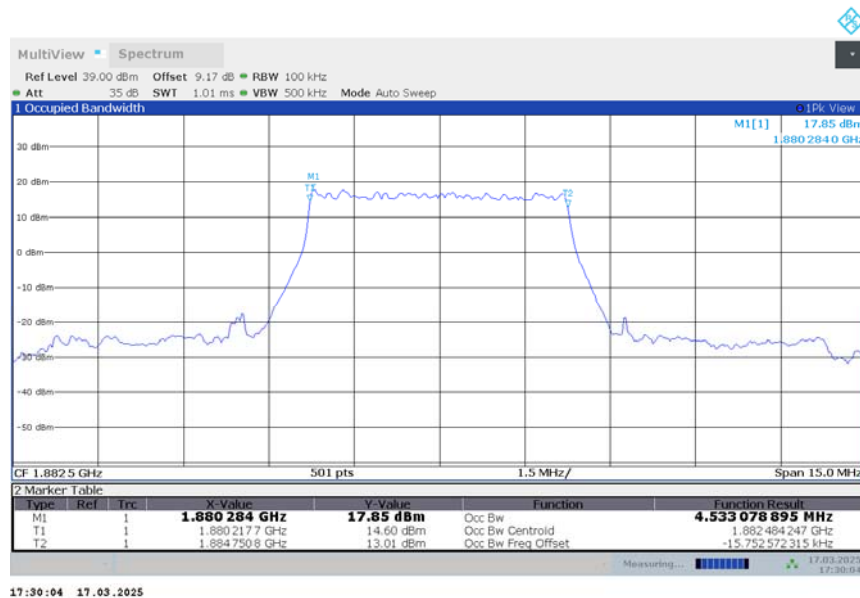
n25
n25,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	4.543	4.533	4.510

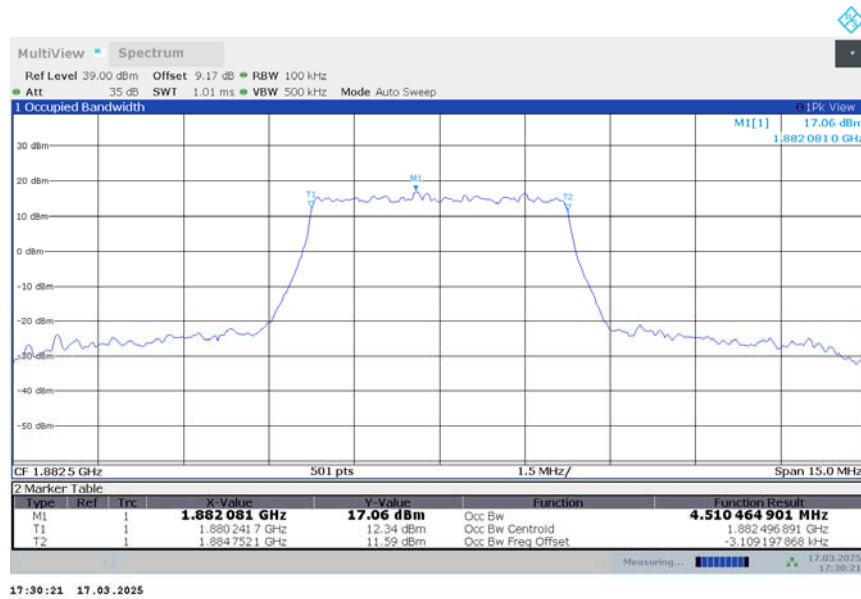
n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,5MHz Bandwidth,DFT-s-16QAM (99% BW)

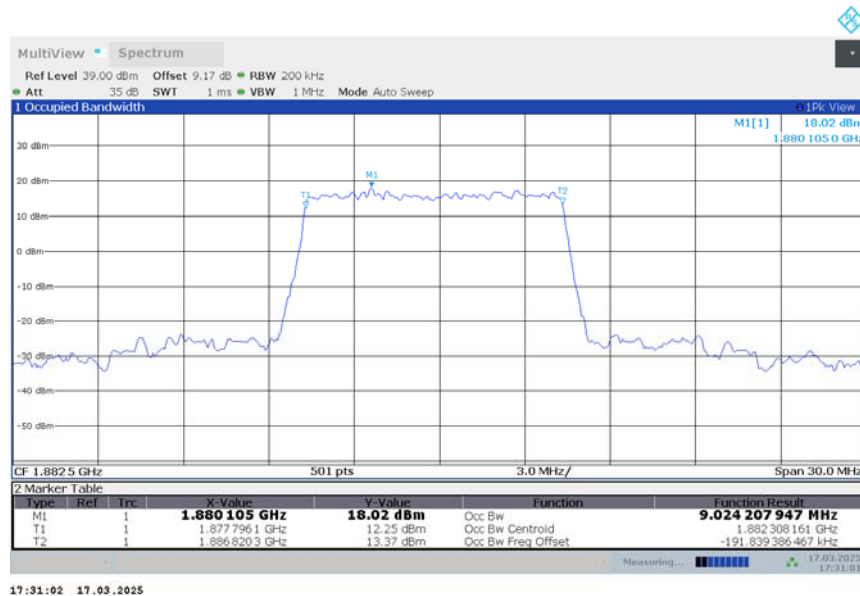


n25

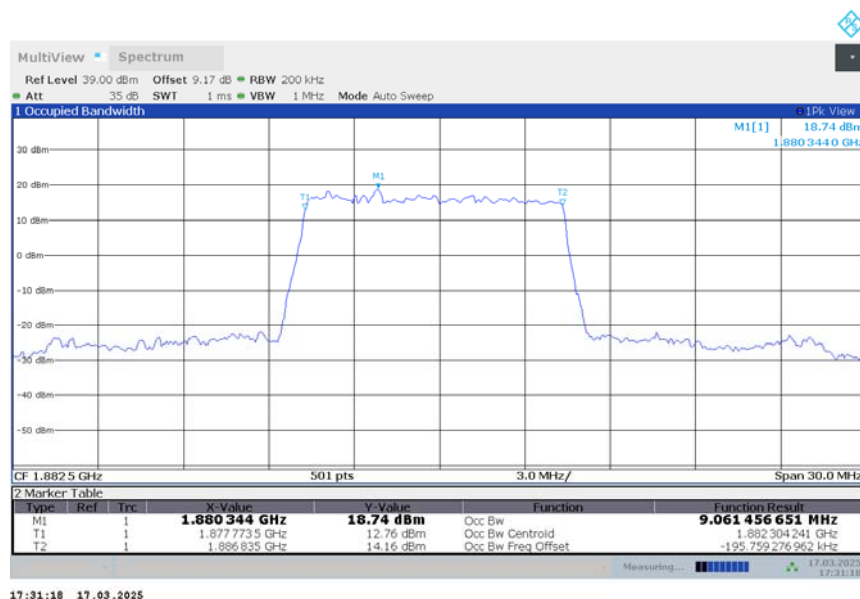
n25,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	9.024	9.061	9.027

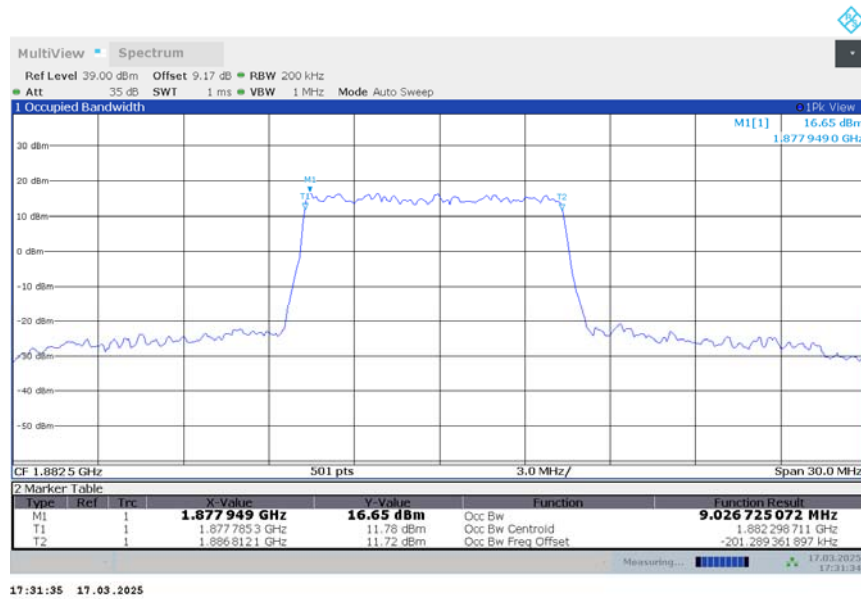
n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,10MHz Bandwidth,DFT-s-16QAM (99% BW)

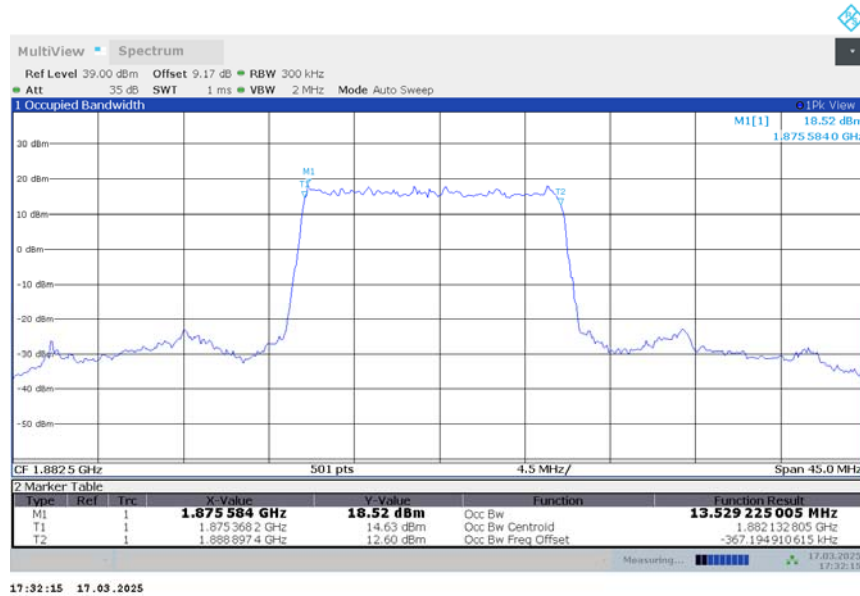


n25

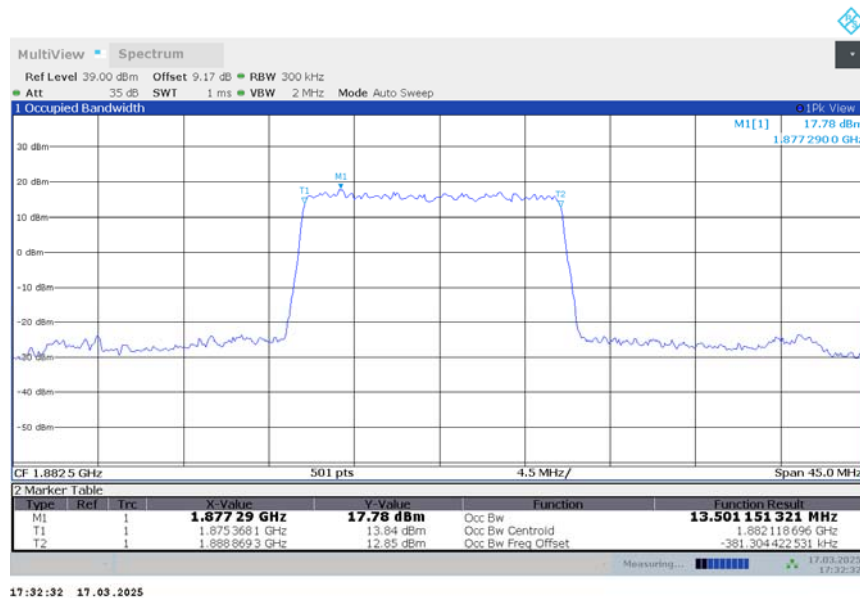
n25,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	13.529	13.501	13.547

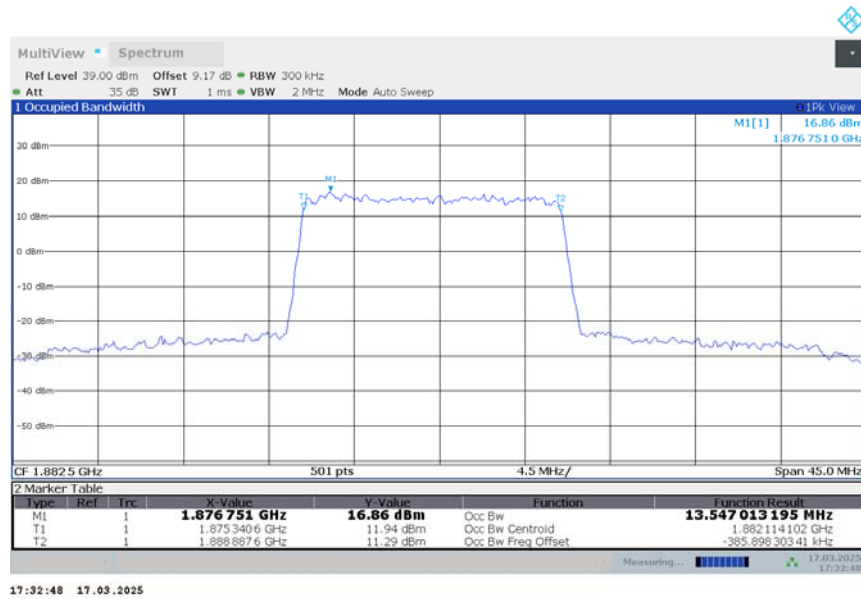
n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,15MHz Bandwidth,DFT-s-16QAM (99% BW)

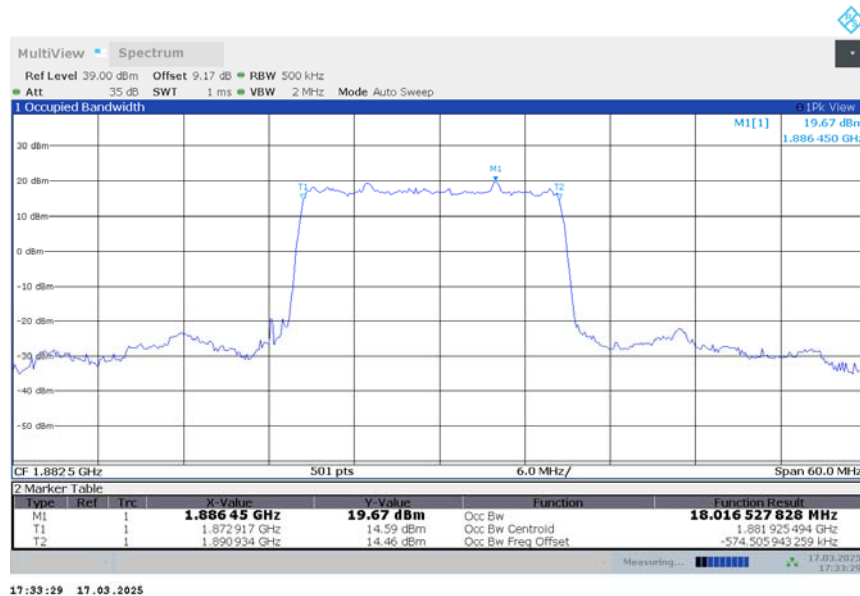


n25

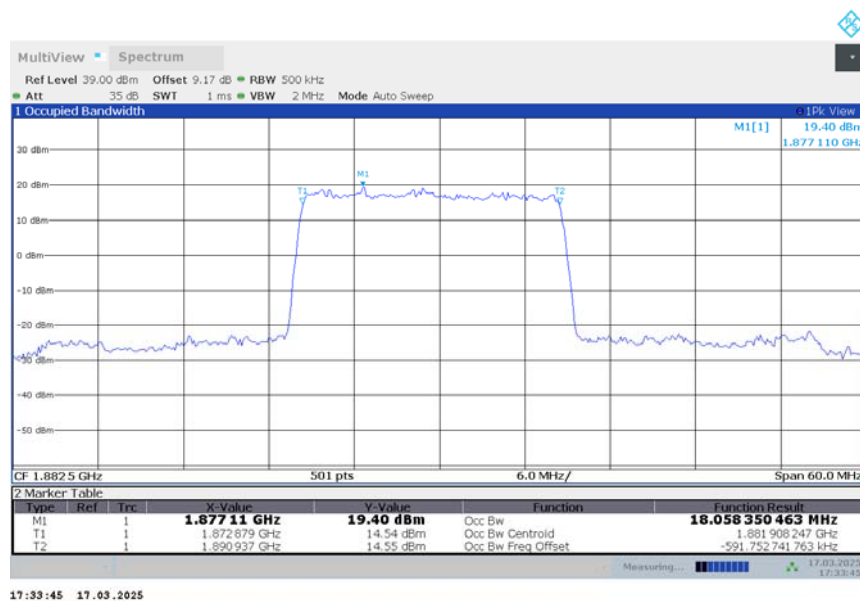
n25,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	18.017	18.058	18.115

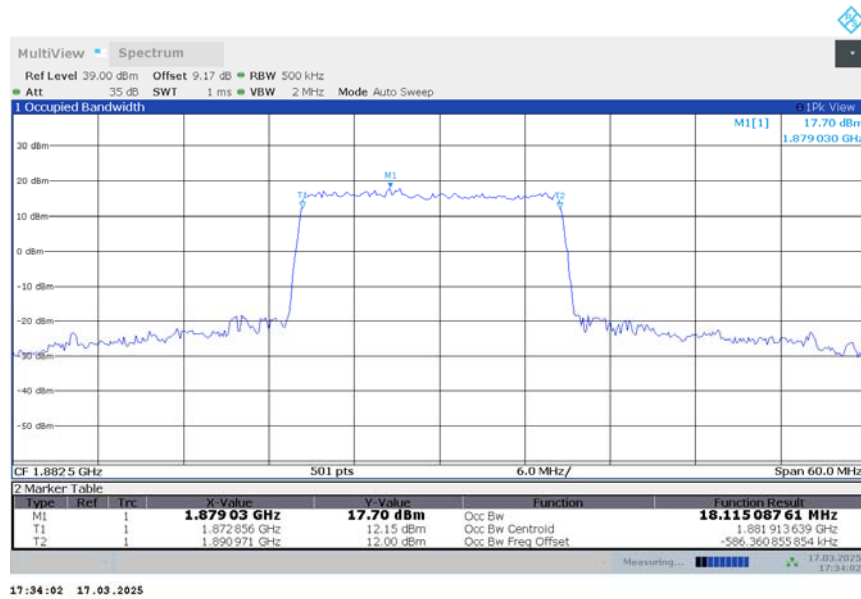
n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,20MHz Bandwidth,DFT-s-16QAM (99% BW)

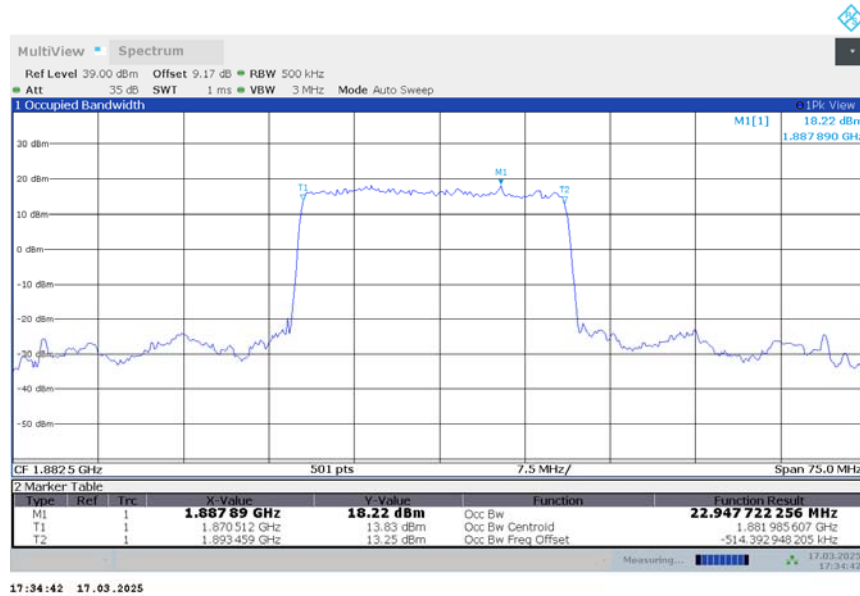


n25

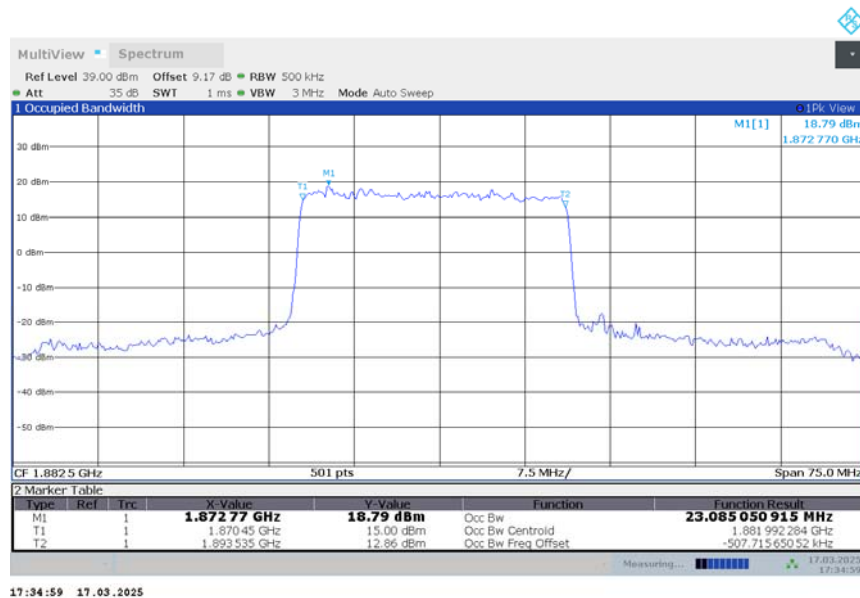
n25,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	22.948	23.085	23.055

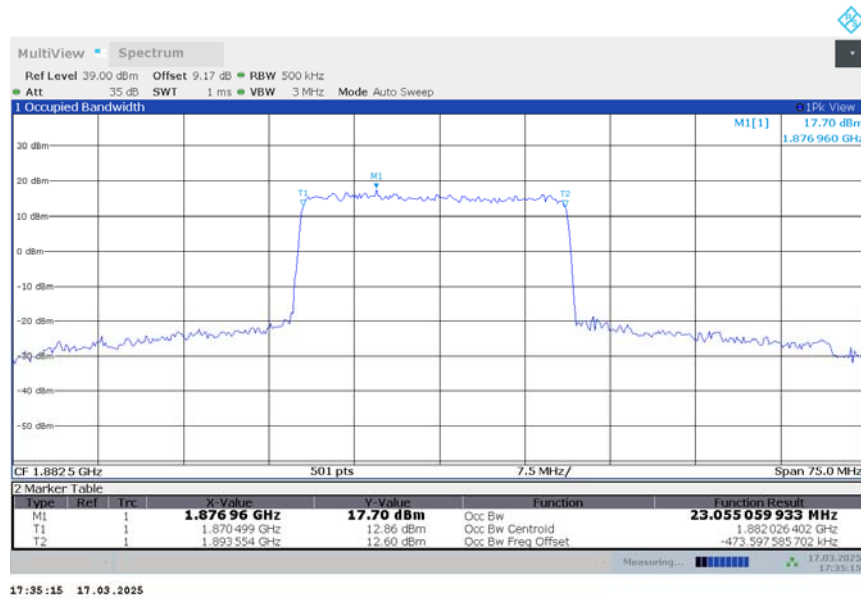
n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,25MHz Bandwidth,DFT-s-16QAM (99% BW)

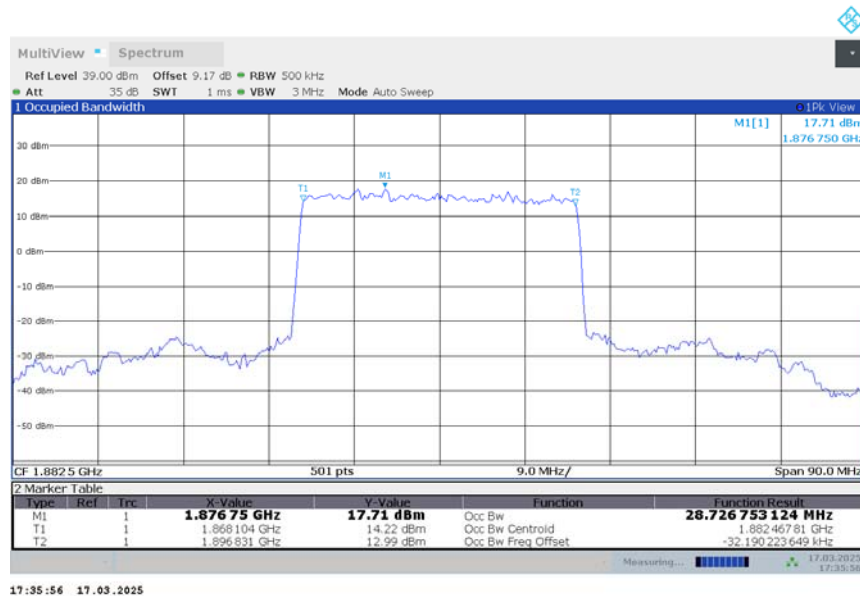


n25

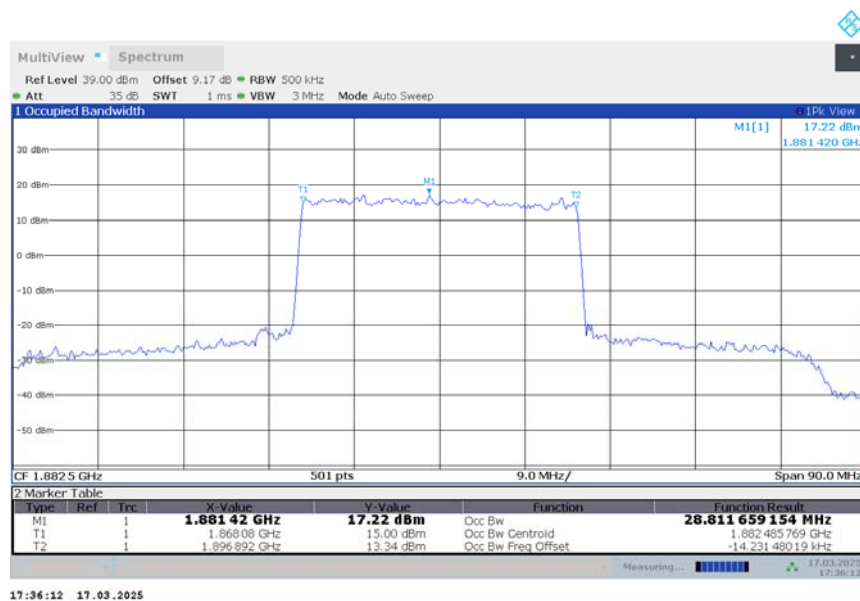
n25,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	28.727	28.812	28.740

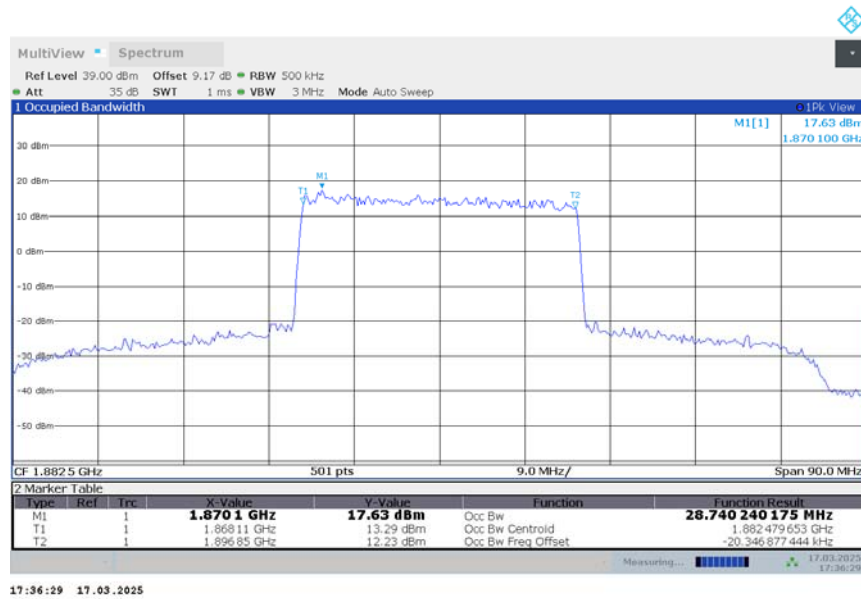
n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,30MHz Bandwidth,DFT-s-16QAM (99% BW)

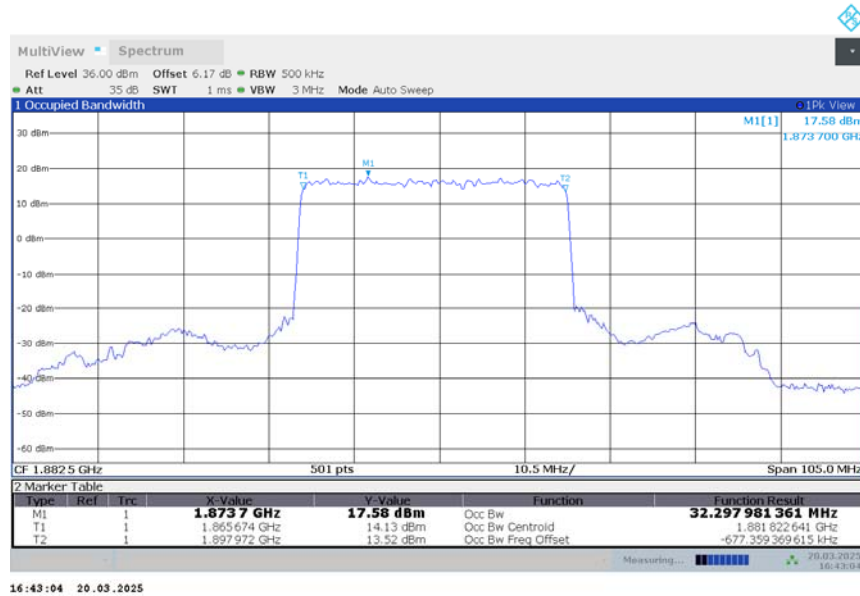


n25

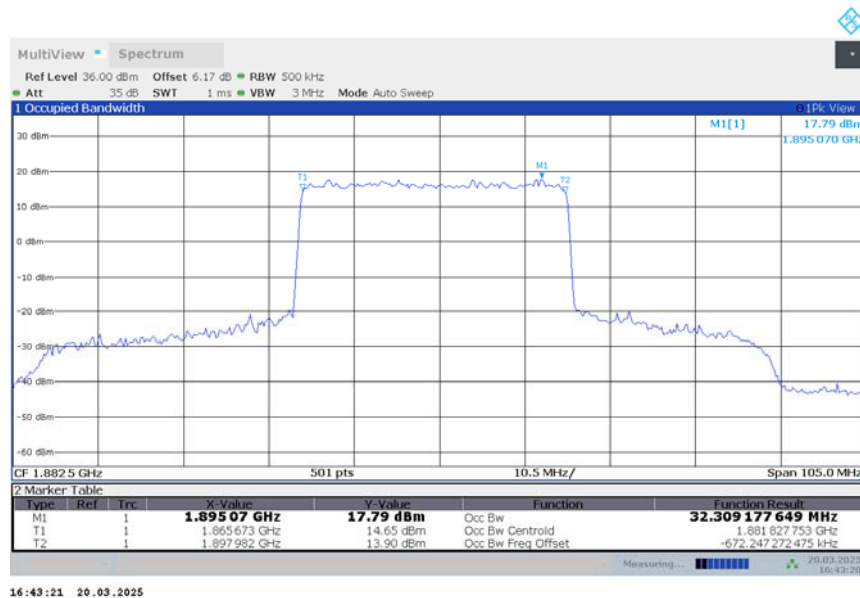
n25,35MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	32.298	32.309	32.198

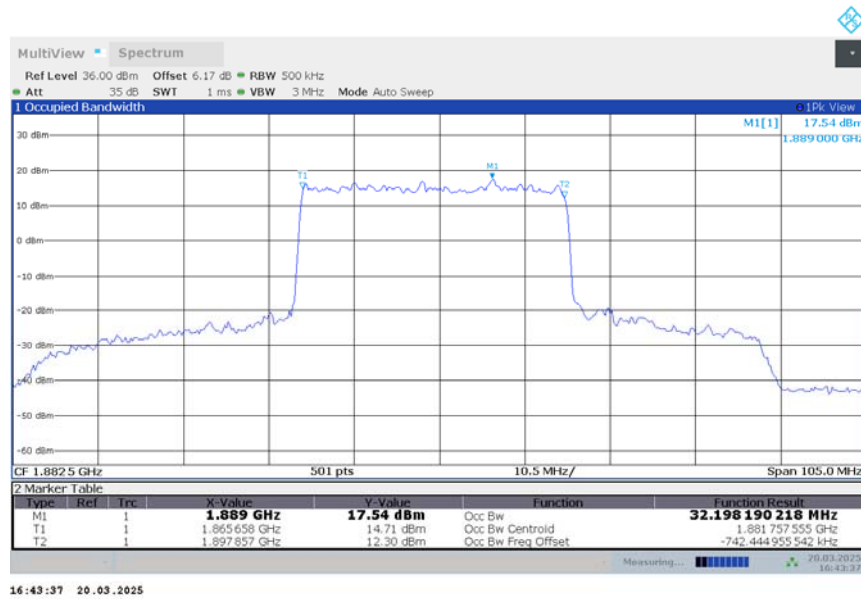
n25,35MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,35MHz Bandwidth,DFT-s-16QAM (99% BW)

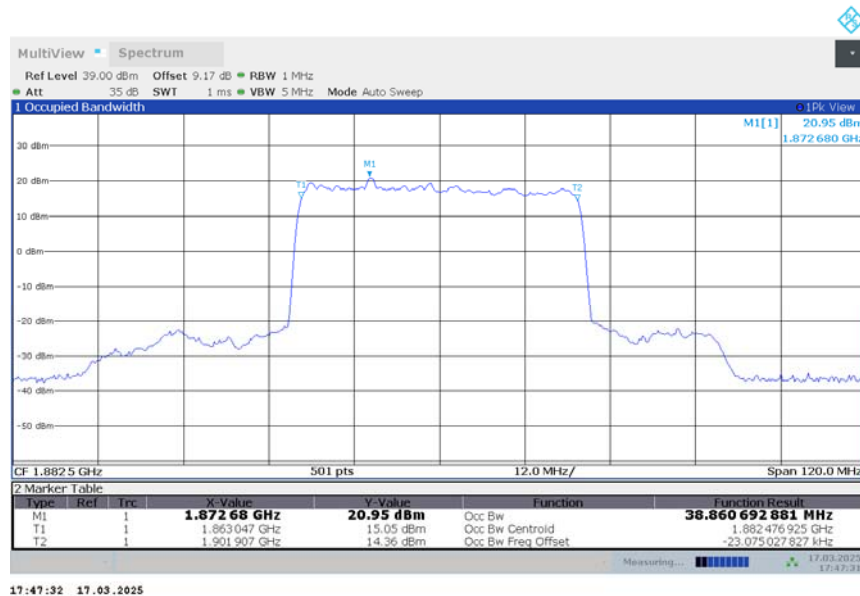


n25

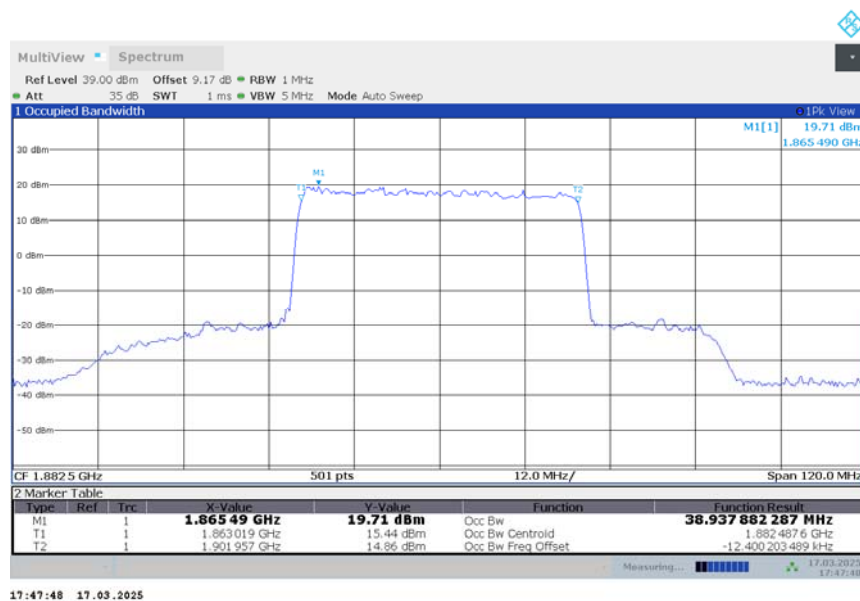
n25,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	38.861	38.938	39.043

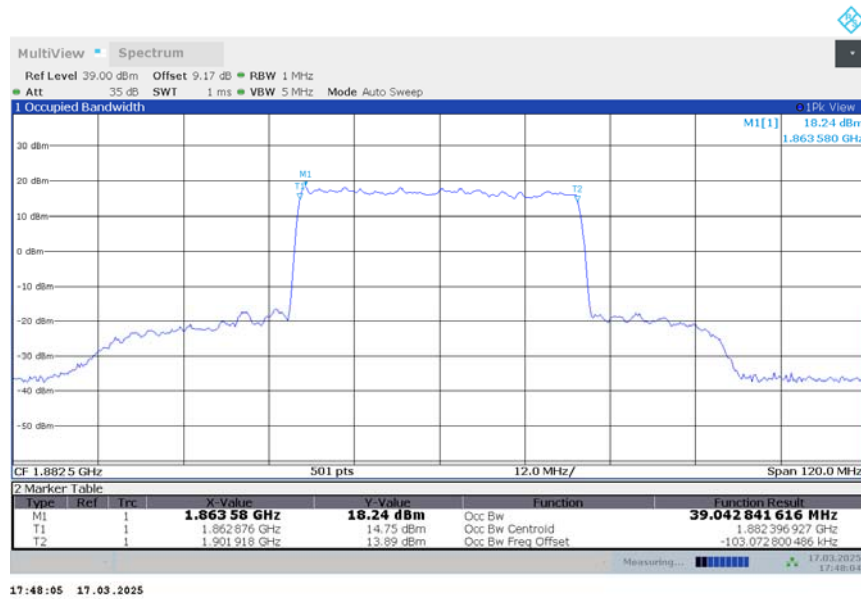
n25,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n25,40MHz Bandwidth,DFT-s-16QAM (99% BW)

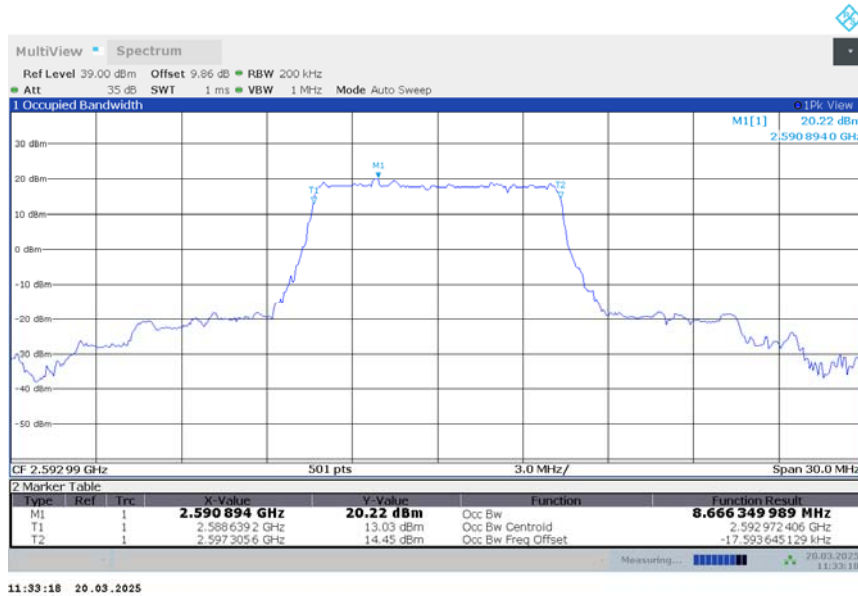


n41

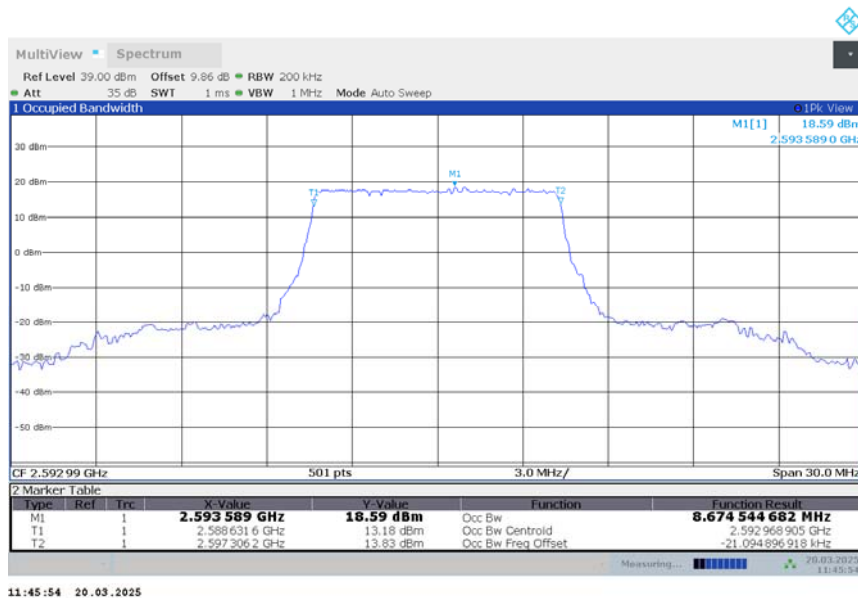
n41,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	8.666	8.675	8.710

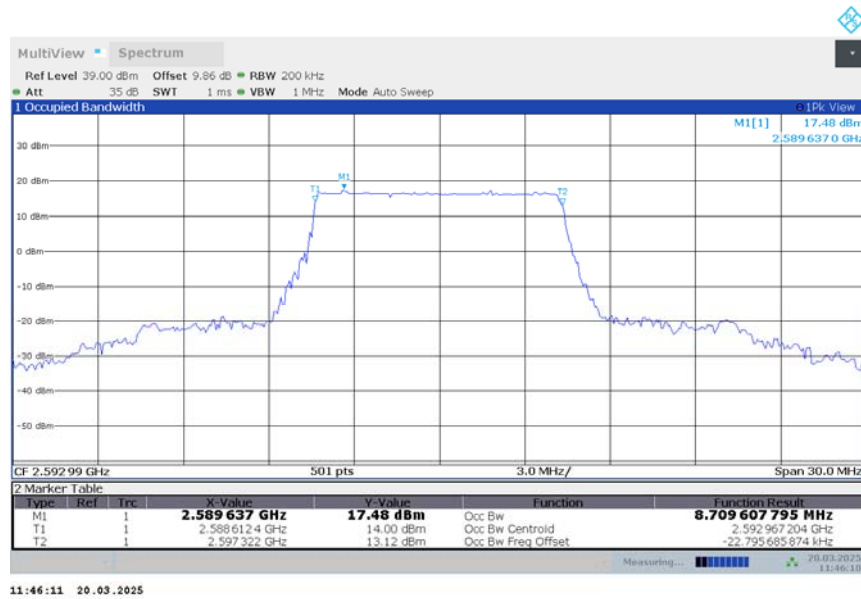
n41,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,10MHz Bandwidth,DFT-s-16QAM (99% BW)

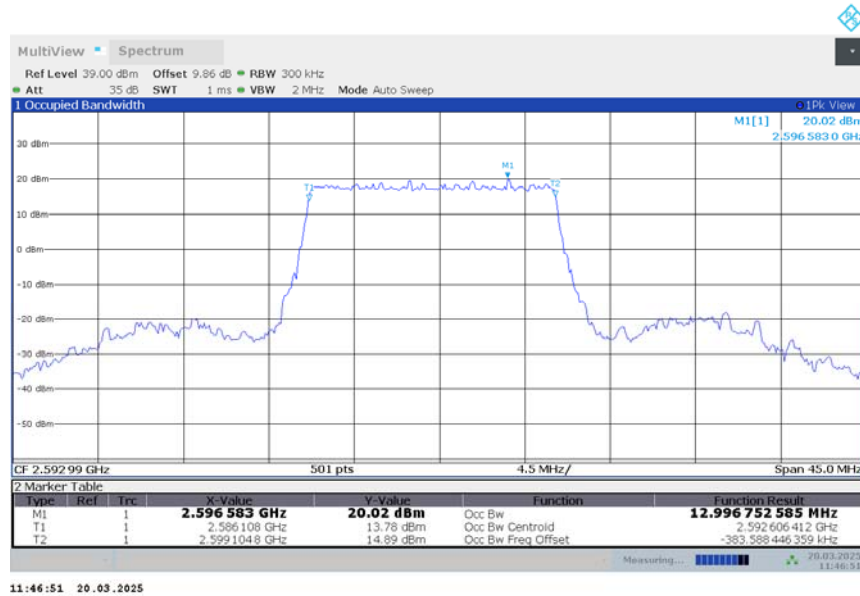


n41

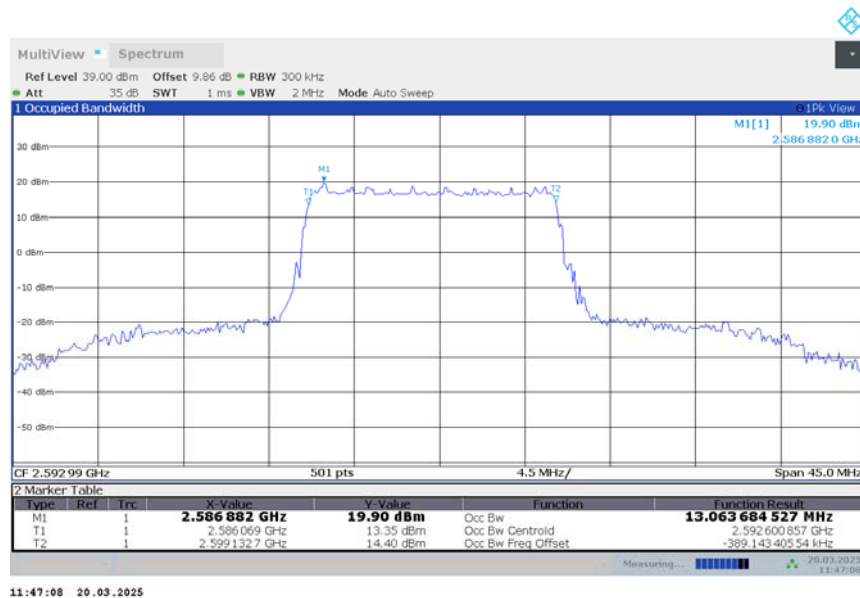
n41,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	12.997	13.064	13.054

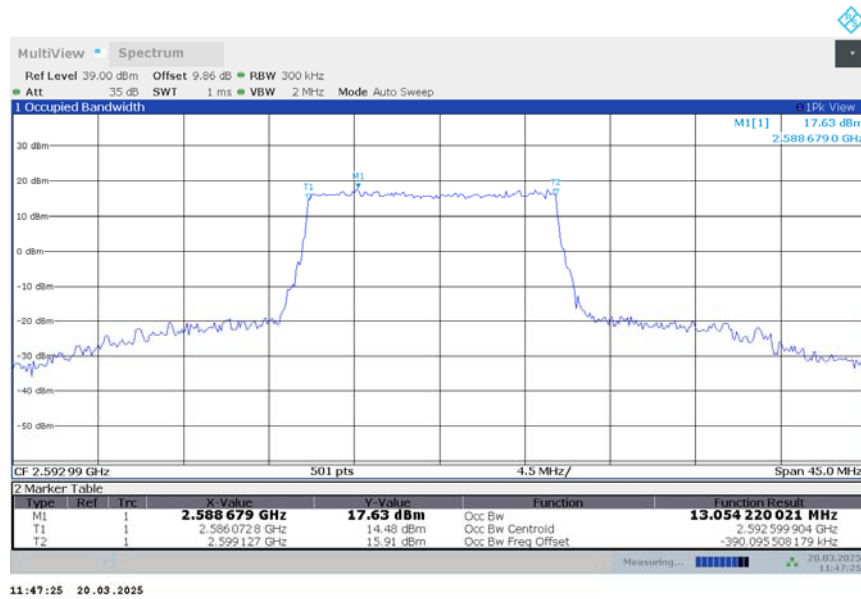
n41,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,15MHz Bandwidth,DFT-s-16QAM (99% BW)

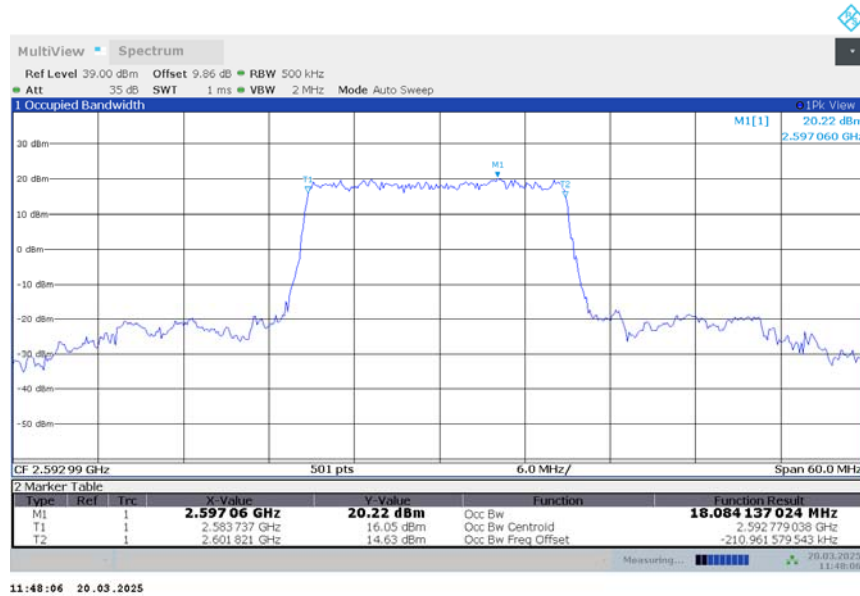


n41

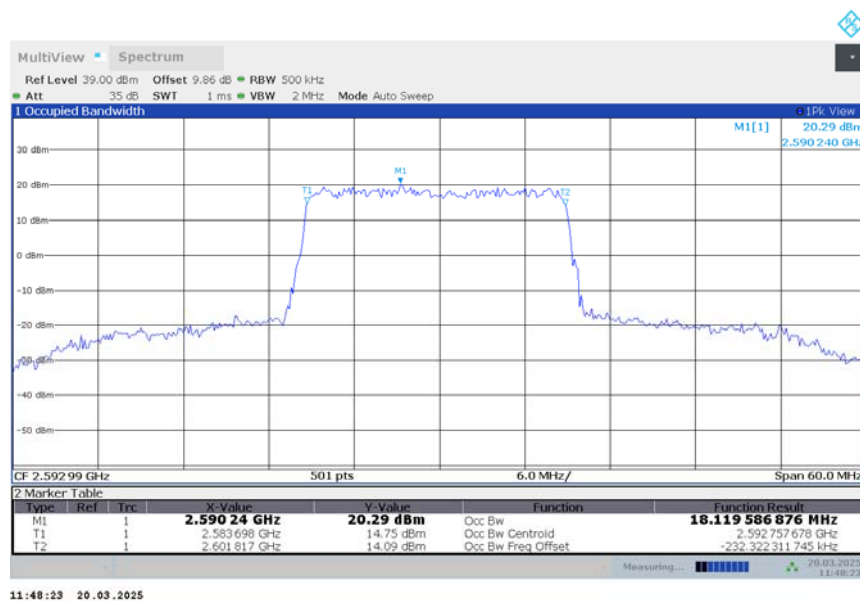
n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	18.084	18.120	18.156

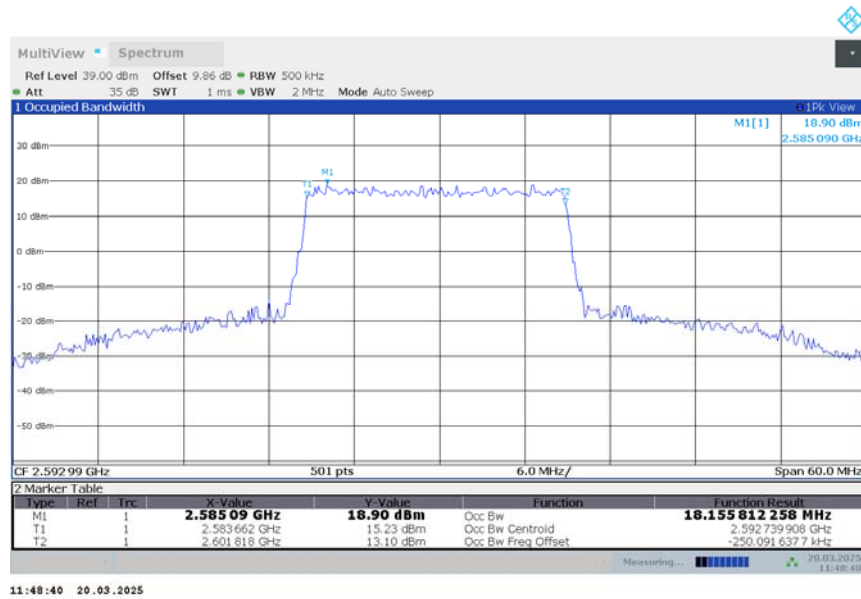
n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



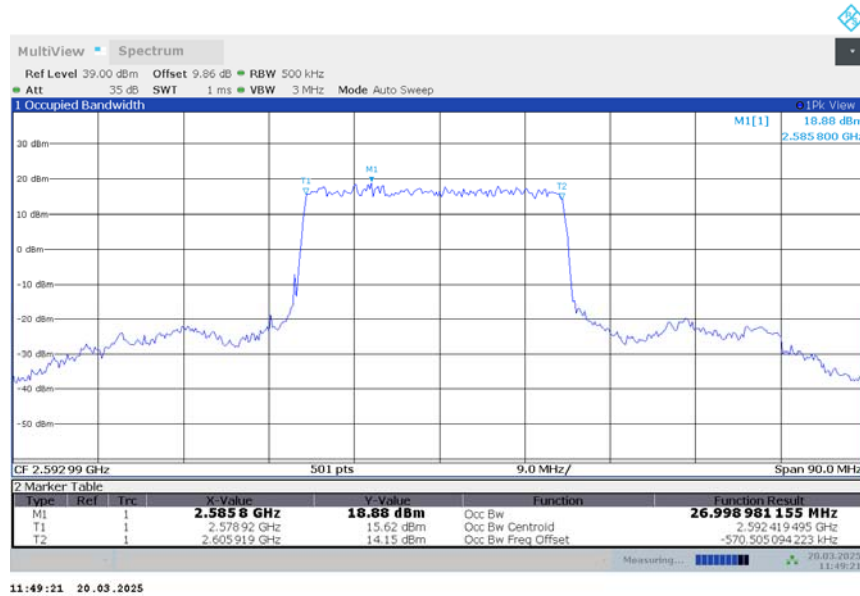
n41,20MHz Bandwidth,DFT-s-16QAM (99% BW)



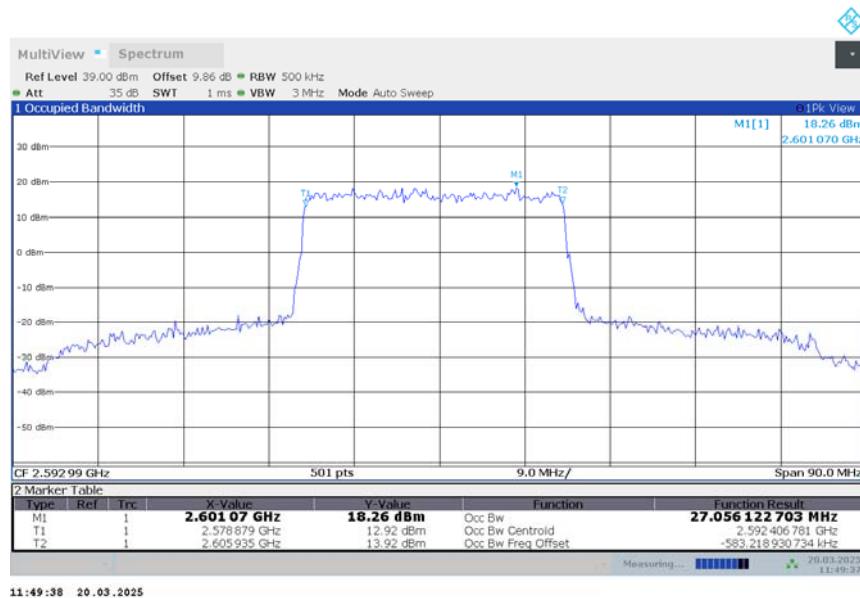
n41
n41,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	26.999	27.056	27.044

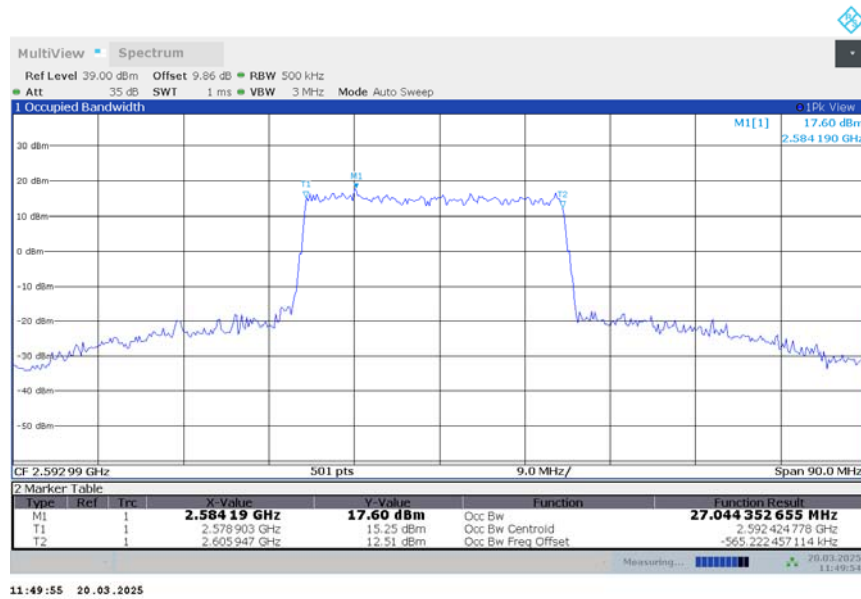
n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

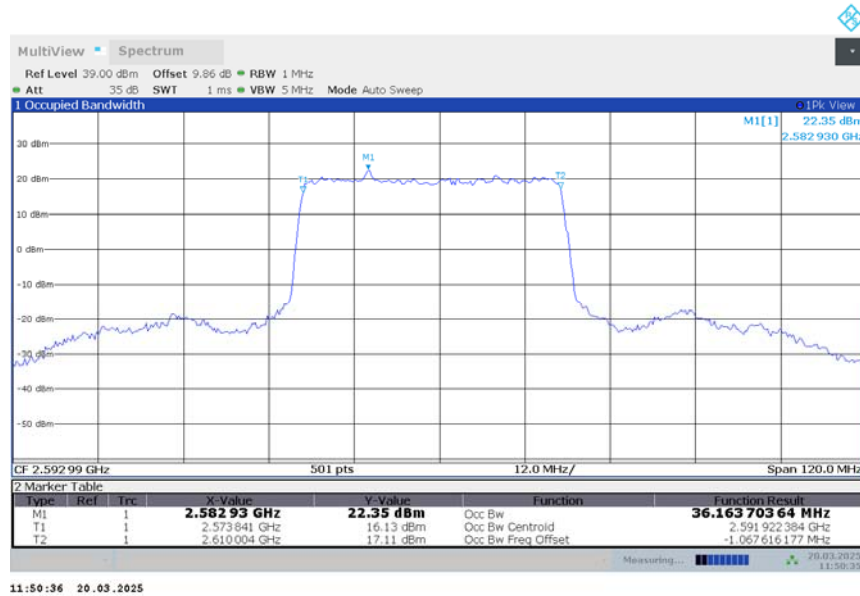


n41

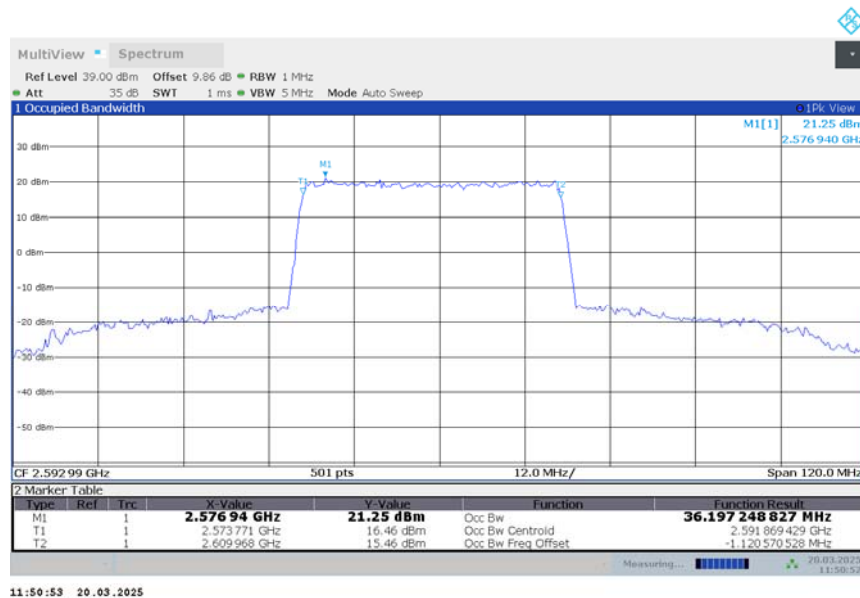
n41,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	36.164	36.197	36.198

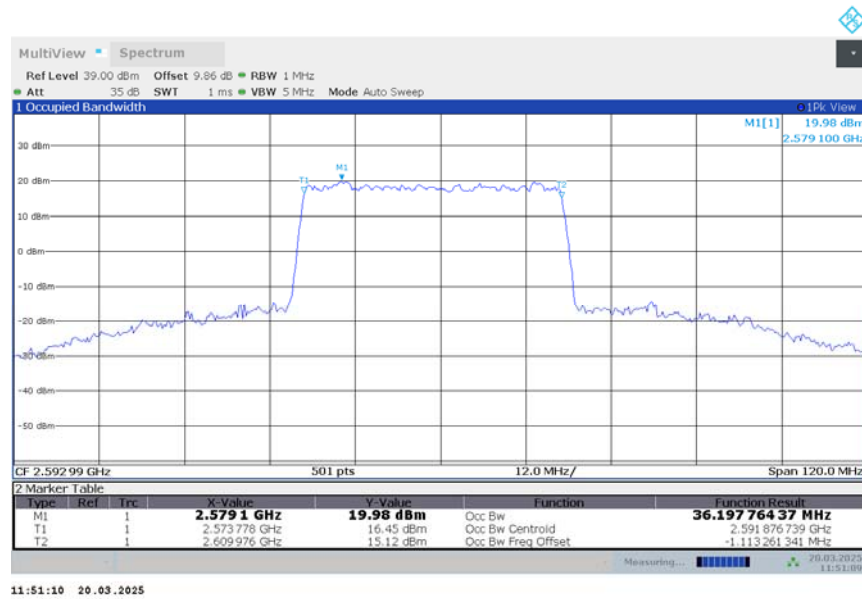
n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,40MHz Bandwidth,DFT-s-16QAM (99% BW)

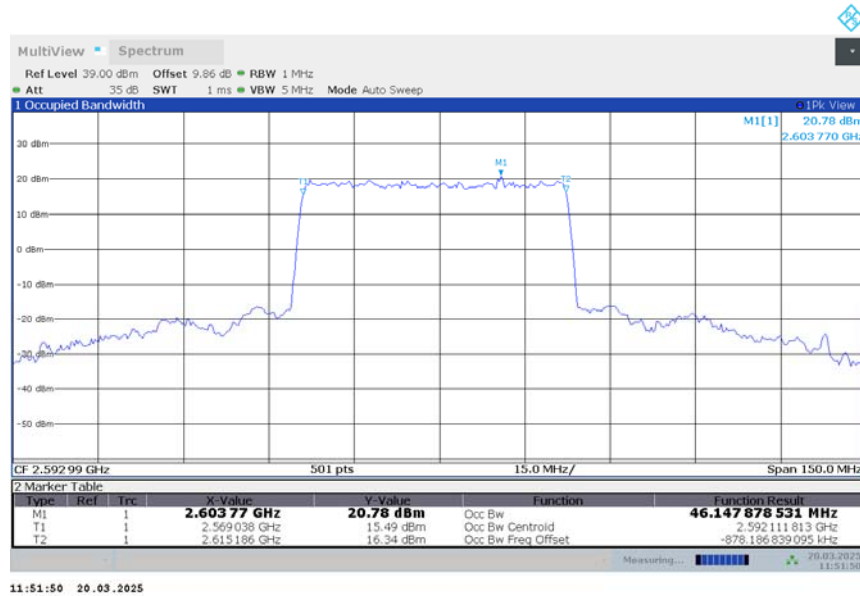


n41

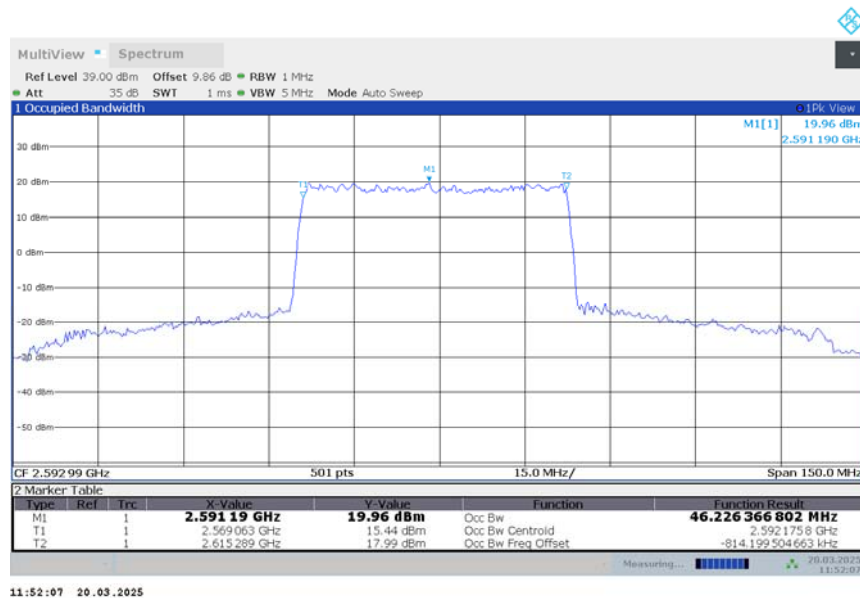
n41,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	46.148	46.226	46.104

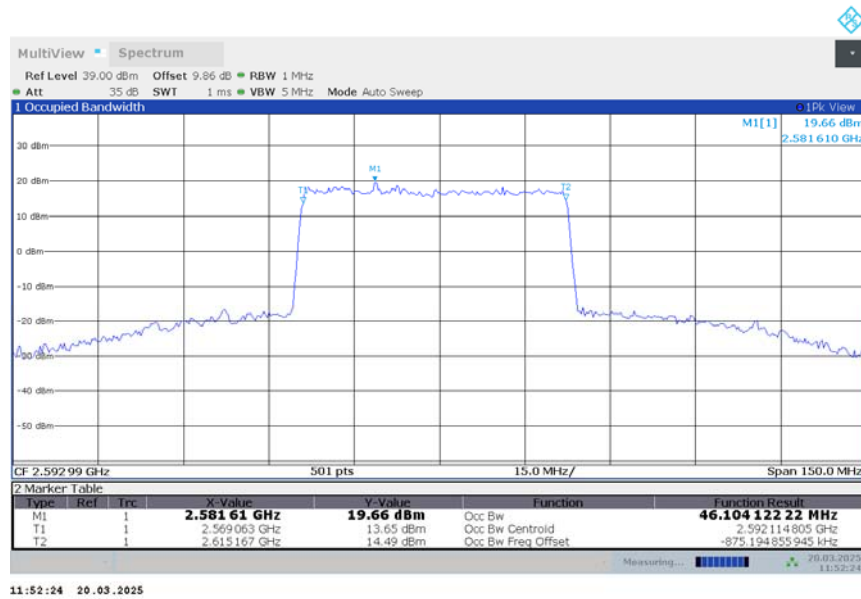
n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,50MHz Bandwidth,DFT-s-16QAM (99% BW)

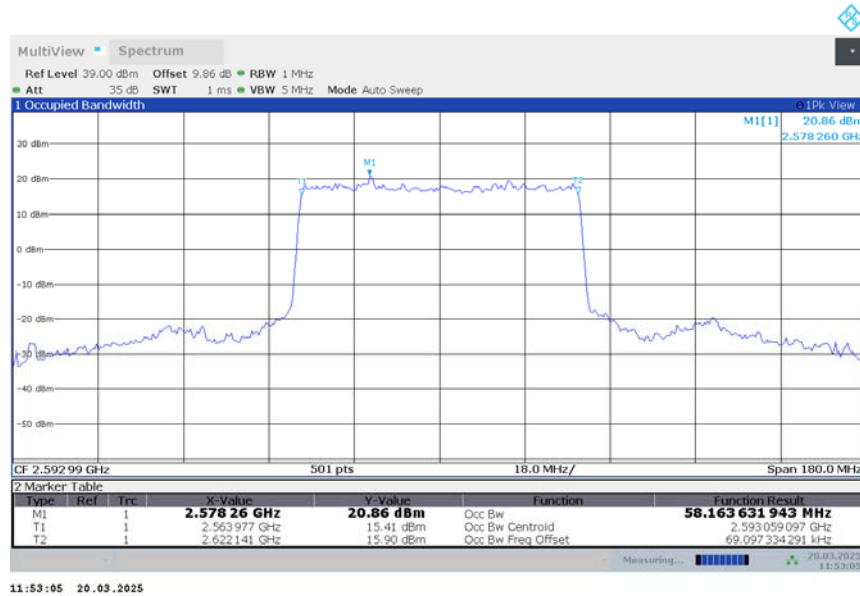


n41

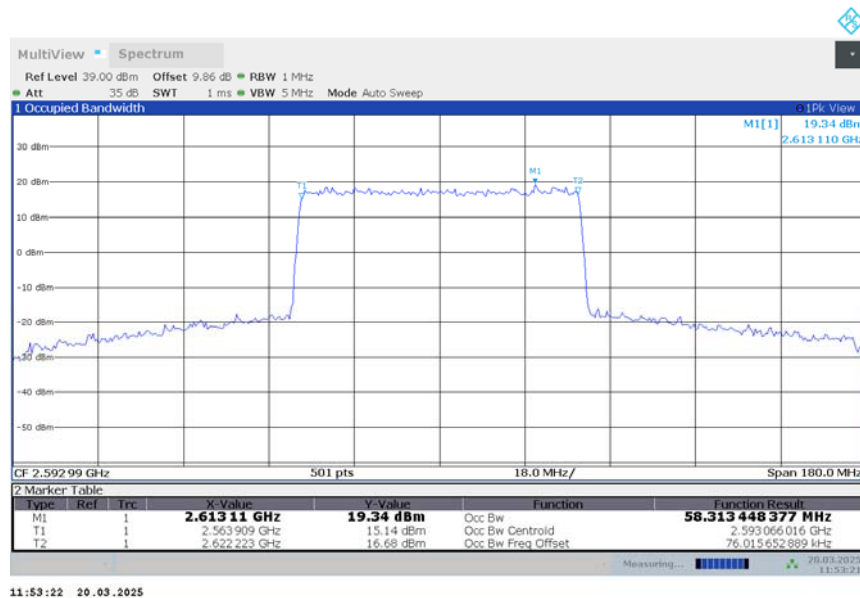
n41,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	58.164	58.313	58.354

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



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



n41,60MHz Bandwidth,DFT-s-16QAM (99% BW)

