



NR TEST REPORT

No. 24T04Z102681-007

for

TCL Communication Ltd.

GSM/UMTS/LTE/NR Mobile phone

Model Name: T513W

FCC ID: 2ACCJH186

with

Hardware Version: 03

Software Version: vBCSH

Issued Date: 2025-01-15

Note:

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
24T04Z102681-007	Rev.0	1 st edition	2025-01-14
24T04Z102681-007	Rev.1	Updated the results in chapter A.4 and A.5	2025-01-15

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℃

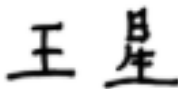
Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2024-11-28

Testing End Date: 2025-01-15

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: TCL Communication Ltd.
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Email: ting.wang.hz@tcl.com
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2.2. Manufacturer Information

Company Name: TCL Communication Ltd.
Address /Post: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science
Park, Shatin, NT, Hong Kong
Contact: Ting Wang
Email: ting.wang.hz@tcl.com
Telephone: +86 752 2639091

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

3.1. About EUT

Description	GSM/UMTS/LTE/NR Mobile phone
Model Name	T513W
FCC ID	2ACCJH186
Antenna	Embedded
Output power	24.31 dBm maximum EIRP measured for NR n41
Extreme Voltage	3.6VDC to 4.45VDC (nominal: 3.87VDC)
Extreme Temperature	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT46a	016604000206897/	03	vBCSH	2024-11-28
	016604000206905			
UT61a	016604000006776/	03	vBCSH	2024-12-03
	016604000006784			
UT62a	016604000006479/	03	vBCSH	2024-12-03
	016604000006487			

UT61a/62a were used for emission limit test and UT46a was used for other testing cases.

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
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AE1	Battery
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AE2	Battery
-----	---------

AE1

Model	TLp049D7
Manufacturer	VEKEN
Capacitance	4900mAh, Typ 5010mAh

AE2

Model	TLp049C9
Manufacturer	FENGHUA
Capacitance	4900mAh, Typ 5010mAh

*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 22	PUBLIC MOBILE SERVICES	10-1-23 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-23 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01

5. Summary of Test Result

n25

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

n41

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

n66

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

n71

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

Terms used in Verdict column

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

All the test results are based on normal power.

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

n41 are tested by power class 2.

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

6. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2025-12-03	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2025-07-02	1 year
PXA Signal Analyzer	N9030B	MY57142378	Keysight	2025-02-22	1 year
Climate chamber	SH-241	92004642	ESPEC	2025-10-29	1 year
Test Receiver	FSV30	101525	R&S	2025-01-18	1 year
EMI Antenna	VULB 9163	9163-482	Schwarzbeck	2025-05-19	1 year
EMI Antenna	9117	167	Schwarzbeck	2025-10-15	1 year
EMI Antenna	LB-7180-NF	J2030013000005	A-INFO	2025-05-16	1 year
EMI Antenna	3115	00146404	ETS-Lindgren	2025-05-16	1 year
Signal Generator	SMF100A	101295	R&S	2025-02-04	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2026-07-06	2 years
Radio Communication Test Station	MT8000A	6272466183	Anritsu	2026-07-06	2 years

Note: Only the latest Cal Due Dates of equipment are listed above and all equipment is in valid calibration period when used.

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)		3.44
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

n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.98
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.36
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.98
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.91
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.78
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.86
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.90
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.19
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.05
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.88
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.53
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.28
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.13
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.50
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.44
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.20
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.02
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.33
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.90
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.29

n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.31
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.87
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.81
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.66
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.87
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.94
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.21
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.08
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.92
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.59
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.33
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.22
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.56
n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.45
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.18
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.22
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.32
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.04
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.66
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.15
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	21.62
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.52
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.16
n25	5	15	1912.5	DFT	16QAM	Inner_Full	21.93
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.02
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.84
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.13
n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.63
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.15
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.89
n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.69
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.61
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.04
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.85
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.55
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.97
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.26

n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.52
n25	10	15	1855	DFT	QPSK	Inner_Full	23.96
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.97
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.81
n25	10	15	1855	DFT	QPSK	Outer_Full	23.04
n25	10	15	1855	DFT	16QAM	Inner_Full	22.89
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.27
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.02
n25	10	15	1855	DFT	16QAM	Outer_Full	21.95
n25	10	15	1855	DFT	64QAM	Inner_Full	21.52
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.40
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.16
n25	10	15	1855	DFT	64QAM	Outer_Full	21.55
n25	10	15	1855	DFT	256QAM	Inner_Full	19.39
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.81
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.54
n25	10	15	1855	DFT	256QAM	Outer_Full	19.59
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.86
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.48
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.95
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.87
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.63
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.03
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.87
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.26
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.02
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.02
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21.58
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.11
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.21
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.72
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.29
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.67
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.51
n25	10	15	1882.5	DFT	256QAM	Outer_Full	19.60
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	22.73
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.10
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.55

n25	10	15	1910	DFT	QPSK	Inner_Full	22.82
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	21.44
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.48
n25	10	15	1910	DFT	QPSK	Outer_Full	21.90
n25	10	15	1910	DFT	16QAM	Inner_Full	21.74
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	20.94
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.82
n25	10	15	1910	DFT	16QAM	Outer_Full	20.92
n25	10	15	1910	DFT	64QAM	Inner_Full	20.39
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	19.95
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.87
n25	10	15	1910	DFT	64QAM	Outer_Full	20.52
n25	10	15	1910	DFT	256QAM	Inner_Full	18.22
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.39
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	19.33
n25	10	15	1910	DFT	256QAM	Outer_Full	18.41
n25	15	15	1857.5	DFT	$\pi/2$ BPSK	Inner_Full	23.66
n25	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.20
n25	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.07
n25	15	15	1857.5	DFT	$\pi/2$ BPSK	Outer_Full	23.30
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.65
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.67
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.43
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.74
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.67
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.98
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.76
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.83
n25	15	15	1857.5	DFT	64QAM	Inner_Full	21.17
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.10
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.02
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.31
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.20
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.40
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.15
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.15
n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.78
n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09
n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	23.28
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.73

n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.30
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.73
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.65
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.10
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.71
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.91
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.32
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.13
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.84
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.49
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.24
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.40
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.00
n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.32
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	22.52
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.11
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.18
n25	15	15	1907.5	DFT	QPSK	Inner_Full	22.58
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	21.57
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.26
n25	15	15	1907.5	DFT	QPSK	Outer_Full	21.71
n25	15	15	1907.5	DFT	16QAM	Inner_Full	21.48
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	20.95
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	15	15	1907.5	DFT	16QAM	Outer_Full	20.78
n25	15	15	1907.5	DFT	64QAM	Inner_Full	20.11
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.04
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.75
n25	15	15	1907.5	DFT	64QAM	Outer_Full	20.27
n25	15	15	1907.5	DFT	256QAM	Inner_Full	18.05
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.47
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.97
n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.30
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.64
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.11
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.33
n25	20	15	1860	DFT	QPSK	Inner_Full	23.57
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.69

n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.59
n25	20	15	1860	DFT	QPSK	Outer_Full	22.77
n25	20	15	1860	DFT	16QAM	Inner_Full	22.55
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.89
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.91
n25	20	15	1860	DFT	16QAM	Outer_Full	21.84
n25	20	15	1860	DFT	64QAM	Inner_Full	21.13
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.05
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.02
n25	20	15	1860	DFT	64QAM	Outer_Full	21.35
n25	20	15	1860	DFT	256QAM	Inner_Full	19.05
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.67
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.43
n25	20	15	1860	DFT	256QAM	Outer_Full	19.32
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.74
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.15
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.70
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	23.34
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.64
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.64
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.22
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.91
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.60
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.03
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.65
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.92
n25	20	15	1882.5	DFT	64QAM	Inner_Full	21.30
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.04
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.77
n25	20	15	1882.5	DFT	64QAM	Outer_Full	21.45
n25	20	15	1882.5	DFT	256QAM	Inner_Full	19.19
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.03
n25	20	15	1882.5	DFT	256QAM	Outer_Full	19.34
n25	20	15	1905	DFT	$\pi/2$ BPSK	Inner_Full	22.59
n25	20	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.65
n25	20	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.71
n25	20	15	1905	DFT	$\pi/2$ BPSK	Outer_Full	22.46
n25	20	15	1905	DFT	QPSK	Inner_Full	22.71
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.07
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.27

n25	20	15	1905	DFT	QPSK	Outer_Full	21.94
n25	20	15	1905	DFT	16QAM	Inner_Full	21.57
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.47
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.52
n25	20	15	1905	DFT	16QAM	Outer_Full	21.06
n25	20	15	1905	DFT	64QAM	Inner_Full	20.18
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.51
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.65
n25	20	15	1905	DFT	64QAM	Outer_Full	20.48
n25	20	15	1905	DFT	256QAM	Inner_Full	18.15
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.97
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.19
n25	20	15	1905	DFT	256QAM	Outer_Full	18.57
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.76
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.32
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.29
n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.75
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.82
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.77
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.74
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.62
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.14
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.20
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.84
n25	25	15	1862.5	DFT	64QAM	Inner_Full	21.24
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.29
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.21
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.30
n25	25	15	1862.5	DFT	256QAM	Inner_Full	19.23
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.25
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.07
n25	25	15	1862.5	DFT	256QAM	Outer_Full	19.31
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.73
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.18
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.73
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.62

n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.70
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.12
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.82
n25	25	15	1882.5	DFT	64QAM	Inner_Full	21.38
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.40
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.65
n25	25	15	1882.5	DFT	64QAM	Outer_Full	21.21
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.23
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.10
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.81
n25	25	15	1882.5	DFT	256QAM	Outer_Full	19.19
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	22.88
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.42
n25	25	15	1902.5	DFT	QPSK	Inner_Full	22.73
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.47
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.40
n25	25	15	1902.5	DFT	QPSK	Outer_Full	21.91
n25	25	15	1902.5	DFT	16QAM	Inner_Full	21.79
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.86
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.74
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.08
n25	25	15	1902.5	DFT	64QAM	Inner_Full	20.31
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.98
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.89
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.50
n25	25	15	1902.5	DFT	256QAM	Inner_Full	18.34
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.92
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.65
n25	25	15	1902.5	DFT	256QAM	Outer_Full	18.43
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.91
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.43
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.39
n25	30	15	1865	DFT	QPSK	Inner_Full	23.79
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.87
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.79
n25	30	15	1865	DFT	QPSK	Outer_Full	22.87
n25	30	15	1865	DFT	16QAM	Inner_Full	22.84

n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.17
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.23
n25	30	15	1865	DFT	16QAM	Outer_Full	21.89
n25	30	15	1865	DFT	64QAM	Inner_Full	21.33
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.33
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.35
n25	30	15	1865	DFT	64QAM	Outer_Full	21.44
n25	30	15	1865	DFT	256QAM	Inner_Full	19.27
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.32
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.13
n25	30	15	1865	DFT	256QAM	Outer_Full	19.43
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.74
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.12
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.84
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.89
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.63
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.70
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.01
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.31
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.72
n25	30	15	1882.5	DFT	64QAM	Inner_Full	21.43
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.22
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.45
n25	30	15	1882.5	DFT	64QAM	Outer_Full	21.23
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.19
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.95
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.35
n25	30	15	1882.5	DFT	256QAM	Outer_Full	19.14
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	22.95
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	22.64
n25	30	15	1900	DFT	QPSK	Inner_Full	22.90
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.60
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.38
n25	30	15	1900	DFT	QPSK	Outer_Full	22.12
n25	30	15	1900	DFT	16QAM	Inner_Full	21.87
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.02

n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.74
n25	30	15	1900	DFT	16QAM	Outer_Full	21.21
n25	30	15	1900	DFT	64QAM	Inner_Full	20.50
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.13
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.78
n25	30	15	1900	DFT	64QAM	Outer_Full	20.64
n25	30	15	1900	DFT	256QAM	Inner_Full	18.46
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.02
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.70
n25	30	15	1900	DFT	256QAM	Outer_Full	18.61
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.85
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	23.32
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.18
n25	40	15	1870	DFT	QPSK	Inner_Full	23.78
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.84
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.47
n25	40	15	1870	DFT	QPSK	Outer_Full	22.68
n25	40	15	1870	DFT	16QAM	Inner_Full	22.84
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.21
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.85
n25	40	15	1870	DFT	16QAM	Outer_Full	21.76
n25	40	15	1870	DFT	64QAM	Inner_Full	21.38
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.30
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.92
n25	40	15	1870	DFT	64QAM	Outer_Full	21.30
n25	40	15	1870	DFT	256QAM	Inner_Full	19.22
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.16
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.75
n25	40	15	1870	DFT	256QAM	Outer_Full	19.20
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.82
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.16
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.87
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.52
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.57
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.83
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.96
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.00

n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.74
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.36
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.03
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.07
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.19
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.32
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.09
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	17.86
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.14
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.39
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.74
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	19.77
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.65
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.94
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.11
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	20.19
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.66
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.31
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	19.90
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	18.94
n25	40	15	1882.5	CP	64QAM	Outer_Full	20.17
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.34
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.35
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	15.92
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.25
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.29
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	22.81
n25	40	15	1895	DFT	QPSK	Inner_Full	23.34
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.84
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.37
n25	40	15	1895	DFT	QPSK	Outer_Full	22.34
n25	40	15	1895	DFT	16QAM	Inner_Full	22.30
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.13
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.70
n25	40	15	1895	DFT	16QAM	Outer_Full	21.42
n25	40	15	1895	DFT	64QAM	Inner_Full	20.85
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	21.24
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.81
n25	40	15	1895	DFT	64QAM	Outer_Full	20.89

n25	40	15	1895	DFT	256QAM	Inner_Full	18.70
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.17
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.54
n25	40	15	1895	DFT	256QAM	Outer_Full	18.80

n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.76
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.00
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.29
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.72
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.11
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	21.91
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.89
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.72
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.11
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	21.99
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.85
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.25
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.61
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.33
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.38
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.20
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.66
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.36
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.34
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.42
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.13
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.70
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.98
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.33
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.85
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.51
n41	20	30	2592.99	DFT	QPSK	Outer_Full	24.54
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.38
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.93
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.63
n41	20	30	2592.99	DFT	16QAM	Outer_Full	23.52
n41	20	30	2592.99	DFT	64QAM	Inner_Full	22.93
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.57
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.04
n41	20	30	2592.99	DFT	64QAM	Outer_Full	22.97
n41	20	30	2592.99	DFT	256QAM	Inner_Full	20.89
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.62
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.11

n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.04
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.56
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.68
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.76
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.09
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.51
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	21.50
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	21.68
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.62
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.46
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	21.55
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	21.77
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.52
n41	20	30	2679.99	DFT	64QAM	Inner_Full	22.93
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.07
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.15
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.05
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.01
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.12
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.23
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.00
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.80
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	21.98
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.29
n41	30	30	2511	DFT	QPSK	Inner_Full	25.83
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.35
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.01
n41	30	30	2511	DFT	QPSK	Outer_Full	24.80
n41	30	30	2511	DFT	16QAM	Inner_Full	24.76
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.40
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.12
n41	30	30	2511	DFT	16QAM	Outer_Full	23.80
n41	30	30	2511	DFT	64QAM	Inner_Full	23.29
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.91
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.42
n41	30	30	2511	DFT	64QAM	Outer_Full	23.33
n41	30	30	2511	DFT	256QAM	Inner_Full	21.32
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.38
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	20.90
n41	30	30	2511	DFT	256QAM	Outer_Full	21.35

n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.51
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.79
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.97
n41	30	30	2592.99	DFT	QPSK	Inner_Full	25.39
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.17
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.61
n41	30	30	2592.99	DFT	QPSK	Outer_Full	24.43
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.39
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.18
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.91
n41	30	30	2592.99	DFT	16QAM	Outer_Full	23.41
n41	30	30	2592.99	DFT	64QAM	Inner_Full	22.93
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.58
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.13
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.05
n41	30	30	2592.99	DFT	256QAM	Inner_Full	20.82
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.56
n41	30	30	2592.99	DFT	256QAM	Outer_Full	20.93
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.59
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.48
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.00
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	24.90
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.49
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	21.46
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	21.89
n41	30	30	2674.98	DFT	QPSK	Outer_Full	24.43
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.44
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.55
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.04
n41	30	30	2674.98	DFT	16QAM	Outer_Full	23.45
n41	30	30	2674.98	DFT	64QAM	Inner_Full	22.97
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.07
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.37
n41	30	30	2674.98	DFT	64QAM	Outer_Full	22.98
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.04
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	20.54
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	20.77
n41	30	30	2674.98	DFT	256QAM	Outer_Full	20.92
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	25.63

n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.96
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.11
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.65
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.33
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.88
n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.54
n41	40	30	2516.01	DFT	16QAM	Inner_Full	24.67
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.31
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.04
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.52
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.06
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	21.64
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.46
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.17
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.14
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.27
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	20.60
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.20
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.38
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.24
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.77
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.00
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.42
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.18
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.71
n41	40	30	2592.99	DFT	QPSK	Outer_Full	24.46
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.43
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.26
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.82
n41	40	30	2592.99	DFT	16QAM	Outer_Full	23.55
n41	40	30	2592.99	DFT	64QAM	Inner_Full	22.93
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.59
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.20
n41	40	30	2592.99	DFT	64QAM	Outer_Full	22.99
n41	40	30	2592.99	DFT	256QAM	Inner_Full	20.87
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.08
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.60
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.08
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.20
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	21.70

n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	21.92
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	24.75
n41	40	30	2670	DFT	QPSK	Inner_Full	25.20
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.67
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	21.82
n41	40	30	2670	DFT	QPSK	Outer_Full	24.28
n41	40	30	2670	DFT	16QAM	Inner_Full	24.20
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	21.63
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.89
n41	40	30	2670	DFT	16QAM	Outer_Full	23.26
n41	40	30	2670	DFT	64QAM	Inner_Full	22.73
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	21.16
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.31
n41	40	30	2670	DFT	64QAM	Outer_Full	22.83
n41	40	30	2670	DFT	256QAM	Inner_Full	20.71
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	20.57
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	20.71
n41	40	30	2670	DFT	256QAM	Outer_Full	20.77
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.79
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.36
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.31
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.84
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.55
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.24
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.85
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.78
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.61
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.27
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.84
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.31
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.02
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.81
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.38
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.34
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.72
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.20
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.42
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.71
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.37
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.17

n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.13
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.73
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.29
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.10
n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.61
n41	50	30	2592.99	DFT	16QAM	Inner_Full	24.57
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.29
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.21
n41	50	30	2592.99	DFT	16QAM	Outer_Full	23.70
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.10
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.80
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.67
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.31
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.15
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.45
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.95
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.20
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	25.36
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	24.99
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.37
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.61
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.22
n41	50	30	2664.99	DFT	QPSK	Outer_Full	24.53
n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.30
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.39
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.18
n41	50	30	2664.99	DFT	16QAM	Outer_Full	23.62
n41	50	30	2664.99	DFT	64QAM	Inner_Full	22.92
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.01
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.77
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.15
n41	50	30	2664.99	DFT	256QAM	Inner_Full	20.90
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.55
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.02
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.24
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.73
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.22

n41	60	30	2526	DFT	QPSK	Inner_Full	25.70
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.46
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.09
n41	60	30	2526	DFT	QPSK	Outer_Full	24.67
n41	60	30	2526	DFT	16QAM	Inner_Full	24.59
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.49
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.01
n41	60	30	2526	DFT	16QAM	Outer_Full	23.74
n41	60	30	2526	DFT	64QAM	Inner_Full	23.33
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.03
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.60
n41	60	30	2526	DFT	64QAM	Outer_Full	23.31
n41	60	30	2526	DFT	256QAM	Inner_Full	21.30
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.61
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	20.91
n41	60	30	2526	DFT	256QAM	Outer_Full	21.30
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.60
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.18
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.13
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.66
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.27
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.13
n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.62
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.56
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.24
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.23
n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.70
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.23
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.60
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.58
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.27
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.17
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.21
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.93
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.24
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	25.33
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.35
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.23
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.08
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.32

n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.35
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.17
n41	60	30	2659.98	DFT	QPSK	Outer_Full	24.53
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.22
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.56
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.31
n41	60	30	2659.98	DFT	16QAM	Outer_Full	23.69
n41	60	30	2659.98	DFT	64QAM	Inner_Full	22.99
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.82
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.58
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.17
n41	60	30	2659.98	DFT	256QAM	Inner_Full	20.95
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.53
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	20.93
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.17
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.76
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.18
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.28
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.81
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.58
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.16
n41	70	30	2531.01	DFT	QPSK	Outer_Full	24.72
n41	70	30	2531.01	DFT	16QAM	Inner_Full	24.73
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	22.70
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.40
n41	70	30	2531.01	DFT	16QAM	Outer_Full	23.79
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.31
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	21.98
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	21.71
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.44
n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.31
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.72
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.06
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.38
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.67
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.14
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.36
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.23
n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.63
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.09

n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.21
n41	70	30	2592.99	DFT	QPSK	Outer_Full	24.62
n41	70	30	2592.99	DFT	16QAM	Inner_Full	24.64
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.07
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.29
n41	70	30	2592.99	DFT	16QAM	Outer_Full	23.79
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.24
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.56
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.80
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.35
n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.23
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.20
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.24
n41	70	30	2655	DFT	$\pi/2$ BPSK	Inner_Full	25.45
n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.18
n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.09
n41	70	30	2655	DFT	$\pi/2$ BPSK	Outer_Full	24.99
n41	70	30	2655	DFT	QPSK	Inner_Full	25.40
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.15
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.12
n41	70	30	2655	DFT	QPSK	Outer_Full	24.53
n41	70	30	2655	DFT	16QAM	Inner_Full	24.41
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.25
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.05
n41	70	30	2655	DFT	16QAM	Outer_Full	23.70
n41	70	30	2655	DFT	64QAM	Inner_Full	23.09
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	21.61
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.47
n41	70	30	2655	DFT	64QAM	Outer_Full	23.26
n41	70	30	2655	DFT	256QAM	Inner_Full	21.11
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.30
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.01
n41	70	30	2655	DFT	256QAM	Outer_Full	21.22
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Inner_Full	25.68
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.68
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.41
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Outer_Full	25.20
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.66
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.55
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.42

n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.65
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.69
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.49
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.35
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.86
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.22
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	21.99
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	21.84
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.47
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.27
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.89
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.37
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.33
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.70
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.15
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.67
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.18
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.40
n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.65
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.61
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.17
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.46
n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.83
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.28
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.66
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.83
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.34
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.30
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.44
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.31
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.30
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.55
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.14
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.18
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.50
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.07
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.07
n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.55

n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.52
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.22
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.28
n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.83
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.26
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.53
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.62
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.25
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.34
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.32
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.11
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.33
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.73
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.33
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.68
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.61
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.03
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.81
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.59
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.83
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.17
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.00
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.33
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.22
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.48
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.49
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.35
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.93
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.05
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.54
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.81
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.42
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.83
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.46
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.60
n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.83
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.78

n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.64
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.74
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.04
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.39
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.06
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.15
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.55
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.54
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.99
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.52
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.52
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.45
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.57
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.56
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.00
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.87
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.94
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.91
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.07
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.41
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.17
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.37
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.58
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.51
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.96
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.64
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.46
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.74
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.06
n41	100	30	2640	DFT	QPSK	Inner_Full	25.59
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.18
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.18
n41	100	30	2640	DFT	QPSK	Outer_Full	24.55
n41	100	30	2640	DFT	16QAM	Inner_Full	24.58
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.25
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.26
n41	100	30	2640	DFT	16QAM	Outer_Full	23.76
n41	100	30	2640	DFT	64QAM	Inner_Full	23.36
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.80

n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.53
n41	100	30	2640	DFT	64QAM	Outer_Full	23.27
n41	100	30	2640	DFT	256QAM	Inner_Full	21.18
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.75
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	21.19
n41	100	30	2640	DFT	256QAM	Outer_Full	21.22

n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.81
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.31
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.88
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.85
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.73
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.88
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.90
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.21
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.12
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.90
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.59
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.30
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.25
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.53
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.46
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.24
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.13
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.39
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.96
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.40
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.49
n66	5	15	1745	DFT	QPSK	Inner_Full	23.97
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.93
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.92
n66	5	15	1745	DFT	QPSK	Outer_Full	23.04
n66	5	15	1745	DFT	16QAM	Inner_Full	23.05
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.34
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.35
n66	5	15	1745	DFT	16QAM	Outer_Full	22.11
n66	5	15	1745	DFT	64QAM	Inner_Full	21.70
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.32
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.40
n66	5	15	1745	DFT	64QAM	Outer_Full	21.75
n66	5	15	1745	DFT	256QAM	Inner_Full	19.45
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.29
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.28

n66	5	15	1745	DFT	256QAM	Outer_Full	19.48
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.85
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.48
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.98
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.90
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.90
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.02
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.94
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.25
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.34
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.07
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.70
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.35
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.37
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.71
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.68
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.25
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.25
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.51
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.87
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.37
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.55
n66	10	15	1715	DFT	QPSK	Inner_Full	23.92
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.00
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.77
n66	10	15	1715	DFT	QPSK	Outer_Full	23.08
n66	10	15	1715	DFT	16QAM	Inner_Full	22.95
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.30
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.19
n66	10	15	1715	DFT	16QAM	Outer_Full	22.09
n66	10	15	1715	DFT	64QAM	Inner_Full	21.63
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.23
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.30
n66	10	15	1715	DFT	64QAM	Outer_Full	21.71
n66	10	15	1715	DFT	256QAM	Inner_Full	19.39
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.86
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.63
n66	10	15	1715	DFT	256QAM	Outer_Full	19.65

n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.99
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.61
n66	10	15	1745	DFT	QPSK	Inner_Full	24.05
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.87
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.01
n66	10	15	1745	DFT	QPSK	Outer_Full	23.14
n66	10	15	1745	DFT	16QAM	Inner_Full	23.01
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.28
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.44
n66	10	15	1745	DFT	16QAM	Outer_Full	22.21
n66	10	15	1745	DFT	64QAM	Inner_Full	21.80
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.33
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.50
n66	10	15	1745	DFT	64QAM	Outer_Full	21.79
n66	10	15	1745	DFT	256QAM	Inner_Full	19.50
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.75
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.83
n66	10	15	1745	DFT	256QAM	Outer_Full	19.79
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.95
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.38
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.66
n66	10	15	1775	DFT	QPSK	Inner_Full	23.98
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.97
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.93
n66	10	15	1775	DFT	QPSK	Outer_Full	23.21
n66	10	15	1775	DFT	16QAM	Inner_Full	23.00
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.36
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.41
n66	10	15	1775	DFT	16QAM	Outer_Full	22.20
n66	10	15	1775	DFT	64QAM	Inner_Full	21.75
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.50
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.44
n66	10	15	1775	DFT	64QAM	Outer_Full	21.81
n66	10	15	1775	DFT	256QAM	Inner_Full	19.44
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.80
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.81
n66	10	15	1775	DFT	256QAM	Outer_Full	19.72
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.76

n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.28
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.80
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.62
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.57
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.80
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.65
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.93
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.88
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.91
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.26
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.04
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.98
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.46
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.29
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.41
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.19
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.22
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.81
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.02
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33
n66	15	15	1745	DFT	QPSK	Inner_Full	23.86
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.60
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.69
n66	15	15	1745	DFT	QPSK	Outer_Full	22.87
n66	15	15	1745	DFT	16QAM	Inner_Full	22.81
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.02
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.11
n66	15	15	1745	DFT	16QAM	Outer_Full	21.97
n66	15	15	1745	DFT	64QAM	Inner_Full	21.45
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.04
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.13
n66	15	15	1745	DFT	64QAM	Outer_Full	21.56
n66	15	15	1745	DFT	256QAM	Inner_Full	19.36
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.31
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.39
n66	15	15	1745	DFT	256QAM	Outer_Full	19.36
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.63
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01

n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.28
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.68
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.59
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.61
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.74
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.63
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.04
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.93
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.87
n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.37
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.09
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.08
n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.44
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.27
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.38
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.31
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.28
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.65
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.36
n66	20	15	1720	DFT	QPSK	Inner_Full	23.60
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.58
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.42
n66	20	15	1720	DFT	QPSK	Outer_Full	22.89
n66	20	15	1720	DFT	16QAM	Inner_Full	22.58
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.89
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.82
n66	20	15	1720	DFT	16QAM	Outer_Full	21.88
n66	20	15	1720	DFT	64QAM	Inner_Full	21.28
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.02
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.93
n66	20	15	1720	DFT	64QAM	Outer_Full	21.52
n66	20	15	1720	DFT	256QAM	Inner_Full	19.16
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.70
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.47
n66	20	15	1720	DFT	256QAM	Outer_Full	19.41
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.75
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.16

n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.49
n66	20	15	1745	DFT	QPSK	Inner_Full	23.88
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.54
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.74
n66	20	15	1745	DFT	QPSK	Outer_Full	22.95
n66	20	15	1745	DFT	16QAM	Inner_Full	22.71
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.85
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.08
n66	20	15	1745	DFT	16QAM	Outer_Full	22.06
n66	20	15	1745	DFT	64QAM	Inner_Full	21.47
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.96
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.23
n66	20	15	1745	DFT	64QAM	Outer_Full	21.63
n66	20	15	1745	DFT	256QAM	Inner_Full	19.36
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.64
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.65
n66	20	15	1745	DFT	256QAM	Outer_Full	19.60
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.68
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.41
n66	20	15	1770	DFT	QPSK	Inner_Full	23.77
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.70
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.58
n66	20	15	1770	DFT	QPSK	Outer_Full	22.90
n66	20	15	1770	DFT	16QAM	Inner_Full	22.65
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.10
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.89
n66	20	15	1770	DFT	16QAM	Outer_Full	22.00
n66	20	15	1770	DFT	64QAM	Inner_Full	21.35
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.14
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.04
n66	20	15	1770	DFT	64QAM	Outer_Full	21.54
n66	20	15	1770	DFT	256QAM	Inner_Full	19.24
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.72
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.58
n66	20	15	1770	DFT	256QAM	Outer_Full	19.55
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.65
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	23.11

n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.65
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.77
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.70
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.58
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.63
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.10
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.00
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.71
n66	25	15	1722.5	DFT	64QAM	Inner_Full	21.25
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.11
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	21.30
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.24
n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.11
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.09
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.88
n66	25	15	1722.5	DFT	256QAM	Outer_Full	19.16
n66	25	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.79
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.07
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.32
n66	25	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.23
n66	25	15	1745	DFT	QPSK	Inner_Full	23.83
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.58
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.81
n66	25	15	1745	DFT	QPSK	Outer_Full	22.79
n66	25	15	1745	DFT	16QAM	Inner_Full	22.90
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.08
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.25
n66	25	15	1745	DFT	16QAM	Outer_Full	22.03
n66	25	15	1745	DFT	64QAM	Inner_Full	21.49
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.16
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.38
n66	25	15	1745	DFT	64QAM	Outer_Full	21.55
n66	25	15	1745	DFT	256QAM	Inner_Full	19.42
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	19.12
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.20
n66	25	15	1745	DFT	256QAM	Outer_Full	19.51
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	23.80
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.22
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	23.31
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.87

n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.86
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.78
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.83
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.84
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.25
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.20
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.03
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.48
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.37
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.47
n66	25	15	1767.5	DFT	64QAM	Outer_Full	21.54
n66	25	15	1767.5	DFT	256QAM	Inner_Full	19.36
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	19.28
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.09
n66	25	15	1767.5	DFT	256QAM	Outer_Full	19.49
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.67
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	23.19
n66	30	15	1725	DFT	QPSK	Inner_Full	23.74
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.92
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.72
n66	30	15	1725	DFT	QPSK	Outer_Full	22.72
n66	30	15	1725	DFT	16QAM	Inner_Full	22.80
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.15
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.06
n66	30	15	1725	DFT	16QAM	Outer_Full	21.90
n66	30	15	1725	DFT	64QAM	Inner_Full	21.32
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.18
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.17
n66	30	15	1725	DFT	64QAM	Outer_Full	21.42
n66	30	15	1725	DFT	256QAM	Inner_Full	19.24
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.22
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.00
n66	30	15	1725	DFT	256QAM	Outer_Full	19.31
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.84
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.34
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33
n66	30	15	1745	DFT	QPSK	Inner_Full	23.86
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.74

n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.83
n66	30	15	1745	DFT	QPSK	Outer_Full	22.81
n66	30	15	1745	DFT	16QAM	Inner_Full	22.83
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.03
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.25
n66	30	15	1745	DFT	16QAM	Outer_Full	21.89
n66	30	15	1745	DFT	64QAM	Inner_Full	21.51
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.12
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.30
n66	30	15	1745	DFT	64QAM	Outer_Full	21.42
n66	30	15	1745	DFT	256QAM	Inner_Full	19.36
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.05
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.20
n66	30	15	1745	DFT	256QAM	Outer_Full	19.41
n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	23.89
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.23
n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	23.42
n66	30	15	1765	DFT	QPSK	Inner_Full	23.93
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.86
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.69
n66	30	15	1765	DFT	QPSK	Outer_Full	22.98
n66	30	15	1765	DFT	16QAM	Inner_Full	22.90
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.25
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.22
n66	30	15	1765	DFT	16QAM	Outer_Full	22.05
n66	30	15	1765	DFT	64QAM	Inner_Full	21.53
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.28
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.47
n66	30	15	1765	DFT	64QAM	Outer_Full	21.57
n66	30	15	1765	DFT	256QAM	Inner_Full	19.43
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.28
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.04
n66	30	15	1765	DFT	256QAM	Outer_Full	19.52
n66	40	15	1730	DFT	$\pi/2$ BPSK	Inner_Full	23.64
n66	40	15	1730	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.16
n66	40	15	1730	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.17
n66	40	15	1730	DFT	$\pi/2$ BPSK	Outer_Full	23.16
n66	40	15	1730	DFT	QPSK	Inner_Full	23.72
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.73
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.70

n66	40	15	1730	DFT	QPSK	Outer_Full	22.69
n66	40	15	1730	DFT	16QAM	Inner_Full	22.71
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.12
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.19
n66	40	15	1730	DFT	16QAM	Outer_Full	21.88
n66	40	15	1730	DFT	64QAM	Inner_Full	21.24
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.24
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.24
n66	40	15	1730	DFT	64QAM	Outer_Full	21.33
n66	40	15	1730	DFT	256QAM	Inner_Full	19.19
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.11
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.98
n66	40	15	1730	DFT	256QAM	Outer_Full	19.27
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.89
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33
n66	40	15	1745	DFT	QPSK	Inner_Full	23.92
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.61
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.85
n66	40	15	1745	DFT	QPSK	Outer_Full	22.86
n66	40	15	1745	DFT	16QAM	Inner_Full	22.99
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.09
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.25
n66	40	15	1745	DFT	16QAM	Outer_Full	21.96
n66	40	15	1745	DFT	64QAM	Inner_Full	21.57
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.15
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.37
n66	40	15	1745	DFT	64QAM	Outer_Full	21.42
n66	40	15	1745	DFT	256QAM	Inner_Full	19.47
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.15
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.13
n66	40	15	1745	DFT	256QAM	Outer_Full	19.42
n66	40	15	1745	CP	QPSK	Inner_Full	22.42
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.83
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.00
n66	40	15	1745	CP	QPSK	Outer_Full	21.00
n66	40	15	1745	CP	16QAM	Inner_Full	22.06
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.25
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.30
n66	40	15	1745	CP	16QAM	Outer_Full	21.03

n66	40	15	1745	CP	64QAM	Inner_Full	20.50
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.09
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.27
n66	40	15	1745	CP	64QAM	Outer_Full	20.54
n66	40	15	1745	CP	256QAM	Inner_Full	17.56
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.26
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.34
n66	40	15	1745	CP	256QAM	Outer_Full	17.45
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.84
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.32
n66	40	15	1760	DFT	QPSK	Inner_Full	23.83
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.62
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.69
n66	40	15	1760	DFT	QPSK	Outer_Full	22.86
n66	40	15	1760	DFT	16QAM	Inner_Full	22.89
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.10
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.09
n66	40	15	1760	DFT	16QAM	Outer_Full	21.95
n66	40	15	1760	DFT	64QAM	Inner_Full	21.48
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.23
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.20
n66	40	15	1760	DFT	64QAM	Outer_Full	21.41
n66	40	15	1760	DFT	256QAM	Inner_Full	19.38
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.12
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.00
n66	40	15	1760	DFT	256QAM	Outer_Full	19.47

n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.58
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.17
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.67
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.47
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.59
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.76
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.65
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.79
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.89
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.61
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.24
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.89
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.00
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.23
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.17
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	18.83
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.00
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.00
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.60
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.06
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.64
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.54
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.60
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.69
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.63
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.98
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.58
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.31
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.94
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.05
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.20
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.04
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.87
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.94

n71	5	15	680.5	DFT	256QAM	Outer_Full	18.99
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.68
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.25
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.67
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.68
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.87
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.76
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.75
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.96
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.98
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.69
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.26
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.06
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.11
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.33
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.20
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.94
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.11
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.18
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.68
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.29
n71	10	15	668	DFT	QPSK	Inner_Full	23.74
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.54
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.59
n71	10	15	668	DFT	QPSK	Outer_Full	22.90
n71	10	15	668	DFT	16QAM	Inner_Full	22.68
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.83
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.84
n71	10	15	668	DFT	16QAM	Outer_Full	21.54
n71	10	15	668	DFT	64QAM	Inner_Full	21.38
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.86
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.97
n71	10	15	668	DFT	64QAM	Outer_Full	21.31
n71	10	15	668	DFT	256QAM	Inner_Full	18.99
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.25
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.13
n71	10	15	668	DFT	256QAM	Outer_Full	19.14

n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.62
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.19
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.69
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.49
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.50
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.83
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.62
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.83
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.84
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.64
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.26
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.94
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.23
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.97
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.23
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.24
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.20
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.65
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.15
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.24
n71	10	15	693	DFT	QPSK	Inner_Full	23.68
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.54
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.50
n71	10	15	693	DFT	QPSK	Outer_Full	22.79
n71	10	15	693	DFT	16QAM	Inner_Full	22.63
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.86
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.94
n71	10	15	693	DFT	16QAM	Outer_Full	21.72
n71	10	15	693	DFT	64QAM	Inner_Full	21.29
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.96
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.95
n71	10	15	693	DFT	64QAM	Outer_Full	21.33
n71	10	15	693	DFT	256QAM	Inner_Full	19.06
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.31
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.32
n71	10	15	693	DFT	256QAM	Outer_Full	19.22
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.33

n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.00
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.41
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.22
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.25
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.52
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.40
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.62
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.49
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.56
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.02
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.62
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.63
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.04
n71	15	15	670.5	DFT	256QAM	Inner_Full	18.83
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.91
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.92
n71	15	15	670.5	DFT	256QAM	Outer_Full	18.94
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.35
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.00
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.37
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.34
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.29
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.59
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.28
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.59
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.66
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.48
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.99
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.64
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.72
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.04
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.85
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.04
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.94
n71	15	15	680.5	DFT	256QAM	Outer_Full	18.87
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.43
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79

n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.01
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.43
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.27
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.49
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.56
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.39
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.60
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.72
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.57
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.92
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.63
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.83
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.06
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.83
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.95
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.04
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.00
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.48
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.05
n71	20	15	673	DFT	QPSK	Inner_Full	23.33
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.20
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.28
n71	20	15	673	DFT	QPSK	Outer_Full	22.50
n71	20	15	673	DFT	16QAM	Inner_Full	22.34
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.51
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.48
n71	20	15	673	DFT	16QAM	Outer_Full	21.73
n71	20	15	673	DFT	64QAM	Inner_Full	20.96
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.60
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.60
n71	20	15	673	DFT	64QAM	Outer_Full	21.00
n71	20	15	673	DFT	256QAM	Inner_Full	19.04
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.12
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.19
n71	20	15	673	DFT	256QAM	Outer_Full	18.96
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.36
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72

n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.06
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.44
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.31
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.26
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.50
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.24
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.61
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.50
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.51
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.83
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.60
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.49
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.12
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.85
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.26
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.18
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.95
n71	20	15	680.5	CP	QPSK	Inner_Full	21.99
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.37
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.22
n71	20	15	680.5	CP	QPSK	Outer_Full	20.51
n71	20	15	680.5	CP	16QAM	Inner_Full	21.34
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.79
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.76
n71	20	15	680.5	CP	16QAM	Outer_Full	20.52
n71	20	15	680.5	CP	64QAM	Inner_Full	19.87
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.58
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.46
n71	20	15	680.5	CP	64QAM	Outer_Full	20.10
n71	20	15	680.5	CP	256QAM	Inner_Full	16.81
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.46
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.25
n71	20	15	680.5	CP	256QAM	Outer_Full	17.06
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.48
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.12
n71	20	15	688	DFT	QPSK	Inner_Full	23.42
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.21
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.44
n71	20	15	688	DFT	QPSK	Outer_Full	22.66

n71	20	15	688	DFT	16QAM	Inner_Full	22.43
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.55
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.77
n71	20	15	688	DFT	16QAM	Outer_Full	21.70
n71	20	15	688	DFT	64QAM	Inner_Full	20.86
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.61
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.81
n71	20	15	688	DFT	64QAM	Outer_Full	21.16
n71	20	15	688	DFT	256QAM	Inner_Full	18.94
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.30
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.35
n71	20	15	688	DFT	256QAM	Outer_Full	19.12

A.1.3 Radiated

A.1.3.1 Description

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

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

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

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

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

A.1.3.2 Method of Measurement

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

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

where;

- **ERP or EIRP** = effective radiated power or equivalent isotropically radiated power(expressed in the same units as P_T).
- **P_T** = transmitter output power, in this report the unit express as dBm;
- **G_T** = gain of the transmitting antenna, in dBd(ERP) or dBi(EIRP);
- **L_C** = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

Alternatively, the EIRP can be determined from Equation above and then converted to ERP based on the maximum antenna gain relationship by applying the following equation:

$$\text{ERP} = \text{EIRP} - 2.15\text{dB}$$

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

A.1.3.3 Limits and Measurement Results

NR n25-EIRP

Limits: $\leq 33\text{dBm}(2\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -2.17)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.98	21.81
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	21.18
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	21.07
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.36	21.19
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.98	21.81
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.91	20.74
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.78	20.61
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.86	20.69
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.90	20.73
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.19	20.02
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.05	19.88
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.88	19.71
n25	5	15	1852.5	DFT	64QAM	Inner_Full	21.53	19.36
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.28	19.11
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.13	18.96
n25	5	15	1852.5	DFT	64QAM	Outer_Full	21.50	19.33
n25	5	15	1852.5	DFT	256QAM	Inner_Full	19.44	17.27
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.20	17.03
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.02	16.85
n25	5	15	1852.5	DFT	256QAM	Outer_Full	19.33	17.16
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.90	21.73
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.29	21.12
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	21.02
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.31	21.14
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.87	21.70
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.81	20.64
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.66	20.49
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.87	20.70
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.94	20.77
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.21	20.04
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.08	19.91
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.92	19.75
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.59	19.42
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.33	19.16
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.22	19.05
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.56	19.39

n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.45	17.28
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.18	17.01
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.22	17.05
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.32	17.15
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.04	20.87
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.16	19.99
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	20.81
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.66	20.49
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.15	20.98
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	21.62	19.45
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.52	20.35
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.16	19.99
n25	5	15	1912.5	DFT	16QAM	Inner_Full	21.93	19.76
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.02	18.85
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.84	19.67
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.13	18.96
n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.63	18.46
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.15	17.98
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.89	18.72
n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.69	18.52
n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.61	16.44
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.04	15.87
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.85	16.68
n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.55	16.38
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.97	21.80
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	21.22
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	21.09
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.52	21.35
n25	10	15	1855	DFT	QPSK	Inner_Full	23.96	21.79
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.97	20.80
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.81	20.64
n25	10	15	1855	DFT	QPSK	Outer_Full	23.04	20.87
n25	10	15	1855	DFT	16QAM	Inner_Full	22.89	20.72
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.27	20.10
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.02	19.85
n25	10	15	1855	DFT	16QAM	Outer_Full	21.95	19.78
n25	10	15	1855	DFT	64QAM	Inner_Full	21.52	19.35
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.40	19.23
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.16	18.99
n25	10	15	1855	DFT	64QAM	Outer_Full	21.55	19.38
n25	10	15	1855	DFT	256QAM	Inner_Full	19.39	17.22

n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.81	17.64
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.54	17.37
n25	10	15	1855	DFT	256QAM	Outer_Full	19.59	17.42
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.86	21.69
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	21.09
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	21.08
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.48	21.31
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.95	21.78
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.87	20.70
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.63	20.46
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.03	20.86
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.87	20.70
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.26	20.09
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.02	19.85
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.02	19.85
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21.58	19.41
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.11	18.94
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.21	19.04
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.72	19.55
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.29	17.12
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.67	17.50
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.51	17.34
n25	10	15	1882.5	DFT	256QAM	Outer_Full	19.60	17.43
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	22.73	20.56
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.10	19.93
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	20.81
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.55	20.38
n25	10	15	1910	DFT	QPSK	Inner_Full	22.82	20.65
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	21.44	19.27
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.48	20.31
n25	10	15	1910	DFT	QPSK	Outer_Full	21.90	19.73
n25	10	15	1910	DFT	16QAM	Inner_Full	21.74	19.57
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	20.94	18.77
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.82	19.65
n25	10	15	1910	DFT	16QAM	Outer_Full	20.92	18.75
n25	10	15	1910	DFT	64QAM	Inner_Full	20.39	18.22
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	19.95	17.78
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.87	18.70
n25	10	15	1910	DFT	64QAM	Outer_Full	20.52	18.35
n25	10	15	1910	DFT	256QAM	Inner_Full	18.22	16.05
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.39	16.22

n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	19.33	17.16
n25	10	15	1910	DFT	256QAM	Outer_Full	18.41	16.24
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.66	21.49
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.20	21.03
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	20.90
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.30	21.13
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.65	21.48
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.67	20.50
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.43	20.26
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.74	20.57
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.67	20.50
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.98	19.81
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.76	19.59
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.83	19.66
n25	15	15	1857.5	DFT	64QAM	Inner_Full	21.17	19.00
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.10	18.93
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.02	18.85
n25	15	15	1857.5	DFT	64QAM	Outer_Full	21.31	19.14
n25	15	15	1857.5	DFT	256QAM	Inner_Full	19.20	17.03
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.40	17.23
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.15	16.98
n25	15	15	1857.5	DFT	256QAM	Outer_Full	19.15	16.98
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.78	21.61
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	20.92
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	20.83
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.28	21.11
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.73	21.56
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69	20.52
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.30	20.13
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.73	20.56
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.65	20.48
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.10	19.93
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.71	19.54
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.91	19.74
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.32	19.15
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.13	18.96
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.84	18.67
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.49	19.32
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.24	17.07
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.40	17.23
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.00	16.83

n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.32	17.15
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	22.52	20.35
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.11	19.94
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	20.55
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.18	20.01
n25	15	15	1907.5	DFT	QPSK	Inner_Full	22.58	20.41
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	21.57	19.40
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.26	20.09
n25	15	15	1907.5	DFT	QPSK	Outer_Full	21.71	19.54
n25	15	15	1907.5	DFT	16QAM	Inner_Full	21.48	19.31
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	20.95	18.78
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.57	19.40
n25	15	15	1907.5	DFT	16QAM	Outer_Full	20.78	18.61
n25	15	15	1907.5	DFT	64QAM	Inner_Full	20.11	17.94
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.04	17.87
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.75	18.58
n25	15	15	1907.5	DFT	64QAM	Outer_Full	20.27	18.10
n25	15	15	1907.5	DFT	256QAM	Inner_Full	18.05	15.88
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.47	16.30
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.97	16.80
n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.30	16.13
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.64	21.47
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.20	21.03
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	20.94
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.33	21.16
n25	20	15	1860	DFT	QPSK	Inner_Full	23.57	21.40
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.69	20.52
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.59	20.42
n25	20	15	1860	DFT	QPSK	Outer_Full	22.77	20.60
n25	20	15	1860	DFT	16QAM	Inner_Full	22.55	20.38
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.89	19.72
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.91	19.74
n25	20	15	1860	DFT	16QAM	Outer_Full	21.84	19.67
n25	20	15	1860	DFT	64QAM	Inner_Full	21.13	18.96
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.05	18.88
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.02	18.85
n25	20	15	1860	DFT	64QAM	Outer_Full	21.35	19.18
n25	20	15	1860	DFT	256QAM	Inner_Full	19.05	16.88
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.67	17.50
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.43	17.26
n25	20	15	1860	DFT	256QAM	Outer_Full	19.32	17.15

n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.74	21.57
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	20.98
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	20.53
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.34	21.17
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.64	21.47
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.64	20.47
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.22	20.05
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.91	20.74
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.60	20.43
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.03	19.86
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.65	19.48
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.92	19.75
n25	20	15	1882.5	DFT	64QAM	Inner_Full	21.30	19.13
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.04	18.87
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.77	18.60
n25	20	15	1882.5	DFT	64QAM	Outer_Full	21.45	19.28
n25	20	15	1882.5	DFT	256QAM	Inner_Full	19.19	17.02
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74	17.57
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.03	16.86
n25	20	15	1882.5	DFT	256QAM	Outer_Full	19.34	17.17
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	22.59	20.42
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	20.48
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	20.54
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	22.46	20.29
n25	20	15	1905	DFT	QPSK	Inner_Full	22.71	20.54
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.07	19.90
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.27	20.10
n25	20	15	1905	DFT	QPSK	Outer_Full	21.94	19.77
n25	20	15	1905	DFT	16QAM	Inner_Full	21.57	19.40
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.47	19.30
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.52	19.35
n25	20	15	1905	DFT	16QAM	Outer_Full	21.06	18.89
n25	20	15	1905	DFT	64QAM	Inner_Full	20.18	18.01
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.51	18.34
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.65	18.48
n25	20	15	1905	DFT	64QAM	Outer_Full	20.48	18.31
n25	20	15	1905	DFT	256QAM	Inner_Full	18.15	15.98
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.97	16.80
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.19	17.02
n25	20	15	1905	DFT	256QAM	Outer_Full	18.57	16.40
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.76	21.59

n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	21.15
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.31	21.14
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.29	21.12
n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.75	21.58
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.82	20.65
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.77	20.60
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.74	20.57
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.62	20.45
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.14	19.97
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.20	20.03
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.84	19.67
n25	25	15	1862.5	DFT	64QAM	Inner_Full	21.24	19.07
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.29	19.12
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.21	19.04
n25	25	15	1862.5	DFT	64QAM	Outer_Full	21.30	19.13
n25	25	15	1862.5	DFT	256QAM	Inner_Full	19.23	17.06
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.25	17.08
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.07	16.90
n25	25	15	1862.5	DFT	256QAM	Outer_Full	19.31	17.14
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.73	21.56
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	21.01
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	20.51
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.18	21.01
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.73	21.56
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69	20.52
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21	20.04
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.62	20.45
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.70	20.53
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.12	19.95
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53	19.36
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.82	19.65
n25	25	15	1882.5	DFT	64QAM	Inner_Full	21.38	19.21
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.40	19.23
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.65	18.48
n25	25	15	1882.5	DFT	64QAM	Outer_Full	21.21	19.04
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.23	17.06
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.10	16.93
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.81	16.64
n25	25	15	1882.5	DFT	256QAM	Outer_Full	19.19	17.02
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	22.88	20.71
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	20.78

n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	20.69
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	22.42	20.25
n25	25	15	1902.5	DFT	QPSK	Inner_Full	22.73	20.56
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.47	20.30
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.40	20.23
n25	25	15	1902.5	DFT	QPSK	Outer_Full	21.91	19.74
n25	25	15	1902.5	DFT	16QAM	Inner_Full	21.79	19.62
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.86	19.69
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.74	19.57
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.08	18.91
n25	25	15	1902.5	DFT	64QAM	Inner_Full	20.31	18.14
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.98	18.81
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.89	18.72
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.50	18.33
n25	25	15	1902.5	DFT	256QAM	Inner_Full	18.34	16.17
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.92	16.75
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.65	16.48
n25	25	15	1902.5	DFT	256QAM	Outer_Full	18.43	16.26
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.91	21.74
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	21.25
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	21.26
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.39	21.22
n25	30	15	1865	DFT	QPSK	Inner_Full	23.79	21.62
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.87	20.70
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.79	20.62
n25	30	15	1865	DFT	QPSK	Outer_Full	22.87	20.70
n25	30	15	1865	DFT	16QAM	Inner_Full	22.84	20.67
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.17	20.00
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.23	20.06
n25	30	15	1865	DFT	16QAM	Outer_Full	21.89	19.72
n25	30	15	1865	DFT	64QAM	Inner_Full	21.33	19.16
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.33	19.16
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.35	19.18
n25	30	15	1865	DFT	64QAM	Outer_Full	21.44	19.27
n25	30	15	1865	DFT	256QAM	Inner_Full	19.27	17.10
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.32	17.15
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.13	16.96
n25	30	15	1865	DFT	256QAM	Outer_Full	19.43	17.26
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.74	21.57
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	20.92
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	20.40

n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.12	20.95
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.84	21.67
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69	20.52
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.89	19.72
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.63	20.46
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.70	20.53
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.01	19.84
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.31	19.14
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.72	19.55
n25	30	15	1882.5	DFT	64QAM	Inner_Full	21.43	19.26
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.22	19.05
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.45	18.28
n25	30	15	1882.5	DFT	64QAM	Outer_Full	21.23	19.06
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.19	17.02
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.95	16.78
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.35	16.18
n25	30	15	1882.5	DFT	256QAM	Outer_Full	19.14	16.97
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	22.95	20.78
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.20	21.03
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	20.74
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	22.64	20.47
n25	30	15	1900	DFT	QPSK	Inner_Full	22.90	20.73
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.60	20.43
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.38	20.21
n25	30	15	1900	DFT	QPSK	Outer_Full	22.12	19.95
n25	30	15	1900	DFT	16QAM	Inner_Full	21.87	19.70
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.02	19.85
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.74	19.57
n25	30	15	1900	DFT	16QAM	Outer_Full	21.21	19.04
n25	30	15	1900	DFT	64QAM	Inner_Full	20.50	18.33
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.13	18.96
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	20.78	18.61
n25	30	15	1900	DFT	64QAM	Outer_Full	20.64	18.47
n25	30	15	1900	DFT	256QAM	Inner_Full	18.46	16.29
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.02	16.85
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	18.70	16.53
n25	30	15	1900	DFT	256QAM	Outer_Full	18.61	16.44
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.85	21.68
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	21.15
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	20.79
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.18	21.01

n25	40	15	1870	DFT	QPSK	Inner_Full	23.78	21.61
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.84	20.67
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.47	20.30
n25	40	15	1870	DFT	QPSK	Outer_Full	22.68	20.51
n25	40	15	1870	DFT	16QAM	Inner_Full	22.84	20.67
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.21	20.04
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.85	19.68
n25	40	15	1870	DFT	16QAM	Outer_Full	21.76	19.59
n25	40	15	1870	DFT	64QAM	Inner_Full	21.38	19.21
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.30	19.13
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.92	18.75
n25	40	15	1870	DFT	64QAM	Outer_Full	21.30	19.13
n25	40	15	1870	DFT	256QAM	Inner_Full	19.22	17.05
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.16	16.99
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.75	16.58
n25	40	15	1870	DFT	256QAM	Outer_Full	19.20	17.03
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.82	21.65
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	21.02
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	19.91
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.16	20.99
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.87	21.70
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.69	20.52
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.52	19.35
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.57	20.40
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.83	20.66
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.96	19.79
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.00	18.83
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.74	19.57
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.36	19.19
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.03	18.86
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.07	17.90
n25	40	15	1882.5	DFT	64QAM	Outer_Full	21.19	19.02
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.32	17.15
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.09	16.92
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	17.86	15.69
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.14	16.97
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.39	20.22
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	20.74	18.57
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	19.77	17.60
n25	40	15	1882.5	CP	QPSK	Outer_Full	20.65	18.48
n25	40	15	1882.5	CP	16QAM	Inner_Full	21.94	19.77

n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.11	18.94
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	20.19	18.02
n25	40	15	1882.5	CP	16QAM	Outer_Full	20.66	18.49
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.31	18.14
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	19.90	17.73
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	18.94	16.77
n25	40	15	1882.5	CP	64QAM	Outer_Full	20.17	18.00
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.34	15.17
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.35	15.18
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	15.92	13.75
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.25	15.08
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.29	21.12
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	21.22
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	20.65
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	22.81	20.64
n25	40	15	1895	DFT	QPSK	Inner_Full	23.34	21.17
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.84	20.67
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.37	20.20
n25	40	15	1895	DFT	QPSK	Outer_Full	22.34	20.17
n25	40	15	1895	DFT	16QAM	Inner_Full	22.30	20.13
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.13	19.96
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.70	19.53
n25	40	15	1895	DFT	16QAM	Outer_Full	21.42	19.25
n25	40	15	1895	DFT	64QAM	Inner_Full	20.85	18.68
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	21.24	19.07
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	20.81	18.64
n25	40	15	1895	DFT	64QAM	Outer_Full	20.89	18.72
n25	40	15	1895	DFT	256QAM	Inner_Full	18.70	16.53
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.17	17.00
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	18.54	16.37
n25	40	15	1895	DFT	256QAM	Outer_Full	18.80	16.63

NR n41-EIRP
Limits: $\leq 33\text{dBm}(2\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -1.53)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.76	24.23
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.16	20.63
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.00	20.47
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.29	23.76
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.72	24.19
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.11	20.58
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	21.91	20.38
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.89	23.36
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.72	23.19
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.11	20.58
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	21.99	20.46
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.85	22.32
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.25	21.72
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.61	20.08
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.33	19.80
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.38	21.85
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.20	19.67
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.66	20.13
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.36	19.83
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.34	19.81
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.42	23.89
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.13	20.60
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.70	20.17
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.98	23.45
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.33	23.80
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.85	20.32
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.51	19.98
n41	20	30	2592.99	DFT	QPSK	Outer_Full	24.54	23.01
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.38	22.85
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.93	20.40
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.63	20.10
n41	20	30	2592.99	DFT	16QAM	Outer_Full	23.52	21.99
n41	20	30	2592.99	DFT	64QAM	Inner_Full	22.93	21.40
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.57	20.04
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.04	19.51
n41	20	30	2592.99	DFT	64QAM	Outer_Full	22.97	21.44
n41	20	30	2592.99	DFT	256QAM	Inner_Full	20.89	19.36

n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.62	20.09
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.11	19.58
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.04	19.51
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.56	24.03
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.68	20.15
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.76	20.23
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.09	23.56
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.51	23.98
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	21.50	19.97
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	21.68	20.15
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.62	23.09
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.46	22.93
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	21.55	20.02
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	21.77	20.24
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.52	21.99
n41	20	30	2679.99	DFT	64QAM	Inner_Full	22.93	21.40
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.07	19.54
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.15	19.62
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.05	21.52
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.01	19.48
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.12	19.59
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.23	19.70
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.00	19.47
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.80	24.27
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	20.93
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	21.98	20.45
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.29	23.76
n41	30	30	2511	DFT	QPSK	Inner_Full	25.83	24.30
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.35	20.82
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.01	20.48
n41	30	30	2511	DFT	QPSK	Outer_Full	24.80	23.27
n41	30	30	2511	DFT	16QAM	Inner_Full	24.76	23.23
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.40	20.87
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.12	20.59
n41	30	30	2511	DFT	16QAM	Outer_Full	23.80	22.27
n41	30	30	2511	DFT	64QAM	Inner_Full	23.29	21.76
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.91	20.38
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.42	19.89
n41	30	30	2511	DFT	64QAM	Outer_Full	23.33	21.80
n41	30	30	2511	DFT	256QAM	Inner_Full	21.32	19.79
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.38	19.85

n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	20.90	19.37
n41	30	30	2511	DFT	256QAM	Outer_Full	21.35	19.82
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.51	23.98
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	20.85
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.79	20.26
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.97	23.44
n41	30	30	2592.99	DFT	QPSK	Inner_Full	25.39	23.86
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.17	20.64
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.61	20.08
n41	30	30	2592.99	DFT	QPSK	Outer_Full	24.43	22.90
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.39	22.86
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.18	20.65
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.91	20.38
n41	30	30	2592.99	DFT	16QAM	Outer_Full	23.41	21.88
n41	30	30	2592.99	DFT	64QAM	Inner_Full	22.93	21.40
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.58	20.05
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.13	19.60
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.05	21.52
n41	30	30	2592.99	DFT	256QAM	Inner_Full	20.82	19.29
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34	19.81
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.56	19.03
n41	30	30	2592.99	DFT	256QAM	Outer_Full	20.93	19.40
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.59	24.06
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.48	19.95
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.00	20.47
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	24.90	23.37
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.49	23.96
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	21.46	19.93
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	21.89	20.36
n41	30	30	2674.98	DFT	QPSK	Outer_Full	24.43	22.90
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.44	22.91
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.55	20.02
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.04	20.51
n41	30	30	2674.98	DFT	16QAM	Outer_Full	23.45	21.92
n41	30	30	2674.98	DFT	64QAM	Inner_Full	22.97	21.44
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.07	19.54
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.37	19.84
n41	30	30	2674.98	DFT	64QAM	Outer_Full	22.98	21.45
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.04	19.51
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	20.54	19.01
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	20.77	19.24

n41	30	30	2674.98	DFT	256QAM	Outer_Full	20.92	19.39
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	25.63	24.10
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.40	20.87
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.96	20.43
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.11	23.58
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.65	24.12
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.33	20.80
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.88	20.35
n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.54	23.01
n41	40	30	2516.01	DFT	16QAM	Inner_Full	24.67	23.14
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.31	20.78
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.04	20.51
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.52	21.99
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.06	21.53
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	21.64	20.11
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.46	19.93
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.17	21.64
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.14	19.61
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.27	19.74
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	20.60	19.07
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.20	19.67
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.38	23.85
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.24	20.71
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.77	20.24
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.00	23.47
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.42	23.89
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.18	20.65
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.71	20.18
n41	40	30	2592.99	DFT	QPSK	Outer_Full	24.46	22.93
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.43	22.90
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.26	20.73
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.82	20.29
n41	40	30	2592.99	DFT	16QAM	Outer_Full	23.55	22.02
n41	40	30	2592.99	DFT	64QAM	Inner_Full	22.93	21.40
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.59	20.06
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.20	19.67
n41	40	30	2592.99	DFT	64QAM	Outer_Full	22.99	21.46
n41	40	30	2592.99	DFT	256QAM	Inner_Full	20.87	19.34
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.08	19.55
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.60	19.07
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.08	19.55

n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.20	23.67
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	21.70	20.17
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	21.92	20.39
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	24.75	23.22
n41	40	30	2670	DFT	QPSK	Inner_Full	25.20	23.67
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.67	20.14
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	21.82	20.29
n41	40	30	2670	DFT	QPSK	Outer_Full	24.28	22.75
n41	40	30	2670	DFT	16QAM	Inner_Full	24.20	22.67
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	21.63	20.10
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.89	20.36
n41	40	30	2670	DFT	16QAM	Outer_Full	23.26	21.73
n41	40	30	2670	DFT	64QAM	Inner_Full	22.73	21.20
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	21.16	19.63
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.31	19.78
n41	40	30	2670	DFT	64QAM	Outer_Full	22.83	21.30
n41	40	30	2670	DFT	256QAM	Inner_Full	20.71	19.18
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	20.57	19.04
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	20.71	19.18
n41	40	30	2670	DFT	256QAM	Outer_Full	20.77	19.24
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.79	24.26
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.60	21.07
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.36	20.83
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.31	23.78
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.84	24.31
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.55	21.02
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.24	20.71
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.85	23.32
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.78	23.25
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.61	21.08
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.27	20.74
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.84	22.31
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.31	21.78
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.02	20.49
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.81	20.28
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.38	21.85
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.34	19.81
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.72	20.19
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.20	19.67
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.42	19.89
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.71	24.18

n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.37	20.84
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.17	20.64
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.13	23.60
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.73	24.20
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.29	20.76
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.10	20.57
n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.61	23.08
n41	50	30	2592.99	DFT	16QAM	Inner_Full	24.57	23.04
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.29	20.76
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.21	20.68
n41	50	30	2592.99	DFT	16QAM	Outer_Full	23.70	22.17
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.10	21.57
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.80	20.27
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.67	20.14
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.31	21.78
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.15	19.62
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.45	19.92
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.95	19.42
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.20	19.67
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	25.36	23.83
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.03
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	20.81
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	24.99	23.46
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.37	23.84
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.61	21.08
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.22	20.69
n41	50	30	2664.99	DFT	QPSK	Outer_Full	24.53	23.00
n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.30	22.77
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.39	20.86
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.18	20.65
n41	50	30	2664.99	DFT	16QAM	Outer_Full	23.62	22.09
n41	50	30	2664.99	DFT	64QAM	Inner_Full	22.92	21.39
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.01	20.48
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.77	20.24
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.15	21.62
n41	50	30	2664.99	DFT	256QAM	Inner_Full	20.90	19.37
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.55	20.02
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.02	19.49
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.24	19.71
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.73	24.20
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.04

n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.31	20.78
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.22	23.69
n41	60	30	2526	DFT	QPSK	Inner_Full	25.70	24.17
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.46	20.93
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.09	20.56
n41	60	30	2526	DFT	QPSK	Outer_Full	24.67	23.14
n41	60	30	2526	DFT	16QAM	Inner_Full	24.59	23.06
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.49	20.96
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.01	20.48
n41	60	30	2526	DFT	16QAM	Outer_Full	23.74	22.21
n41	60	30	2526	DFT	64QAM	Inner_Full	23.33	21.80
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.03	20.50
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.60	20.07
n41	60	30	2526	DFT	64QAM	Outer_Full	23.31	21.78
n41	60	30	2526	DFT	256QAM	Inner_Full	21.30	19.77
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.61	20.08
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	20.91	19.38
n41	60	30	2526	DFT	256QAM	Outer_Full	21.30	19.77
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.60	24.07
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.18	20.65
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	20.63
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.13	23.60
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.66	24.13
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.27	20.74
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.13	20.60
n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.62	23.09
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.56	23.03
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.24	20.71
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.23	20.70
n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.70	22.17
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.23	21.70
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.60	20.07
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.58	20.05
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.27	21.74
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.17	19.64
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.21	19.68
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.93	19.40
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.24	19.71
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	25.33	23.80
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	20.82
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.23	20.70

n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.08	23.55
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.32	23.79
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.35	20.82
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.17	20.64
n41	60	30	2659.98	DFT	QPSK	Outer_Full	24.53	23.00
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.22	22.69
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.56	21.03
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.31	20.78
n41	60	30	2659.98	DFT	16QAM	Outer_Full	23.69	22.16
n41	60	30	2659.98	DFT	64QAM	Inner_Full	22.99	21.46
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.82	20.29
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.58	20.05
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.17	21.64
n41	60	30	2659.98	DFT	256QAM	Inner_Full	20.95	19.42
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.53	20.00
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	20.93	19.40
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.17	19.64
n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Inner_Full	25.76	24.23
n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.59	21.06
n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.18	20.65
n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Outer_Full	25.28	23.75
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.81	24.28
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.58	21.05
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.16	20.63
n41	70	30	2531.01	DFT	QPSK	Outer_Full	24.72	23.19
n41	70	30	2531.01	DFT	16QAM	Inner_Full	24.73	23.20
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	22.70	21.17
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.40	20.87
n41	70	30	2531.01	DFT	16QAM	Outer_Full	23.79	22.26
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.31	21.78
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	21.98	20.45
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	21.71	20.18
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.44	21.91
n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.31	19.78
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.72	20.19
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.06	19.53
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.38	19.85
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.67	24.14
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.14	20.61
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.36	20.83
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.23	23.70

n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.63	24.10
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.09	20.56
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.21	20.68
n41	70	30	2592.99	DFT	QPSK	Outer_Full	24.62	23.09
n41	70	30	2592.99	DFT	16QAM	Inner_Full	24.64	23.11
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.07	20.54
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.29	20.76
n41	70	30	2592.99	DFT	16QAM	Outer_Full	23.79	22.26
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.24	21.71
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.56	20.03
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.80	20.27
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.35	21.82
n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.23	19.70
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34	19.81
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.20	19.67
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.24	19.71
n41	70	30	2655	DFT	$\pi/2$ BPSK	Inner_Full	25.45	23.92
n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.18	20.65
n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.09	20.56
n41	70	30	2655	DFT	$\pi/2$ BPSK	Outer_Full	24.99	23.46
n41	70	30	2655	DFT	QPSK	Inner_Full	25.40	23.87
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.15	20.62
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.12	20.59
n41	70	30	2655	DFT	QPSK	Outer_Full	24.53	23.00
n41	70	30	2655	DFT	16QAM	Inner_Full	24.41	22.88
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.25	20.72
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.05	20.52
n41	70	30	2655	DFT	16QAM	Outer_Full	23.70	22.17
n41	70	30	2655	DFT	64QAM	Inner_Full	23.09	21.56
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	21.61	20.08
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.47	19.94
n41	70	30	2655	DFT	64QAM	Outer_Full	23.26	21.73
n41	70	30	2655	DFT	256QAM	Inner_Full	21.11	19.58
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.30	19.77
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.01	19.48
n41	70	30	2655	DFT	256QAM	Outer_Full	21.22	19.69
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Inner_Full	25.68	24.15
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.68	21.15
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.41	20.88
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Outer_Full	25.20	23.67
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.66	24.13

n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.55	21.02
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.42	20.89
n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.65	23.12
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.69	23.16
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.49	20.96
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.35	20.82
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.86	22.33
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.22	21.69
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	21.99	20.46
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	21.84	20.31
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.47	21.94
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.27	19.74
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.89	20.36
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.37	19.84
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.33	19.80
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.70	24.17
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	20.69
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	20.98
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.15	23.62
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.67	24.14
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.18	20.65
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.40	20.87
n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.65	23.12
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.61	23.08
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.17	20.64
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.46	20.93
n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.83	22.30
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.28	21.75
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.66	20.13
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.83	20.30
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.34	21.81
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.30	19.77
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.44	19.91
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.31	19.78
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.30	19.77
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.55	24.02
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.14	20.61
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	20.66
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.18	23.65
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.50	23.97
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.07	20.54

n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.07	20.54
n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.55	23.02
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.52	22.99
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.22	20.69
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.28	20.75
n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.83	22.30
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.26	21.73
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.53	20.00
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.62	20.09
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.25	21.72
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.34	19.81
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.32	19.79
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.11	19.58
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.33	19.80
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.73	24.20
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	21.15
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	20.61
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.33	23.80
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.68	24.15
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.61	21.08
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.03	20.50
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.81	23.28
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.59	23.06
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.83	21.30
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.17	20.64
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.00	22.47
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.33	21.80
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.22	20.69
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.48	19.95
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.49	21.96
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.35	19.82
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.93	20.40
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.05	19.52
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.54	20.01
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.81	24.28
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.60	21.07
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	21.09
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.42	23.89
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.83	24.30
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.46	20.93
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.60	21.07

n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.83	23.30
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.78	23.25
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.64	21.11
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.74	21.21
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.04	22.51
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.39	21.86
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.06	20.53
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.15	20.62
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.55	22.02
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.54	20.01
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.99	20.46
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.52	19.99
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.52	19.99
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.45	22.92
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.57	21.04
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.56	21.03
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.00	21.47
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.87	22.34
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.94	21.41
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.91	21.38
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.07	21.54
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.41	20.88
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.17	20.64
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.37	20.84
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.58	21.05
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.51	17.98
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.96	18.43
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.64	18.11
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.46	17.93
n41	100	30	2640	DFT	$\pi/2$ BPSK	Inner_Full	25.74	24.21
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.29	20.76
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.19	20.66
n41	100	30	2640	DFT	$\pi/2$ BPSK	Outer_Full	25.06	23.53
n41	100	30	2640	DFT	QPSK	Inner_Full	25.59	24.06
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.18	20.65
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.18	20.65
n41	100	30	2640	DFT	QPSK	Outer_Full	24.55	23.02
n41	100	30	2640	DFT	16QAM	Inner_Full	24.58	23.05
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.25	20.72
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.26	20.73
n41	100	30	2640	DFT	16QAM	Outer_Full	23.76	22.23

n41	100	30	2640	DFT	64QAM	Inner_Full	23.36	21.83
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.80	20.27
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.53	20.00
n41	100	30	2640	DFT	64QAM	Outer_Full	23.27	21.74
n41	100	30	2640	DFT	256QAM	Inner_Full	21.18	19.65
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.75	20.22
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	21.19	19.66
n41	100	30	2640	DFT	256QAM	Outer_Full	21.22	19.69

NR n66-EIRP

Limits: $\leq 30\text{dBm}(1\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -2.09)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.81	21.72
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	21.17
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	21.16
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.31	21.22
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.88	21.79
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.85	20.76
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.73	20.64
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.88	20.79
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.90	20.81
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.21	20.12
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.12	20.03
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.90	19.81
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.59	19.50
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.30	19.21
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.25	19.16
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.53	19.44
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.46	17.37
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.24	17.15
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.13	17.04
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.39	17.30
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.96	21.87
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.40	21.31
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	21.27
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.49	21.40
n66	5	15	1745	DFT	QPSK	Inner_Full	23.97	21.88
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.93	20.84
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.92	20.83
n66	5	15	1745	DFT	QPSK	Outer_Full	23.04	20.95
n66	5	15	1745	DFT	16QAM	Inner_Full	23.05	20.96
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.34	20.25
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.35	20.26
n66	5	15	1745	DFT	16QAM	Outer_Full	22.11	20.02
n66	5	15	1745	DFT	64QAM	Inner_Full	21.70	19.61
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.32	19.23
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.40	19.31
n66	5	15	1745	DFT	64QAM	Outer_Full	21.75	19.66
n66	5	15	1745	DFT	256QAM	Inner_Full	19.45	17.36

n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.29	17.20
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.28	17.19
n66	5	15	1745	DFT	256QAM	Outer_Full	19.48	17.39
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.85	21.76
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	21.26
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	21.29
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.48	21.39
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.98	21.89
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.90	20.81
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.90	20.81
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.02	20.93
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.94	20.85
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.25	20.16
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.34	20.25
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.07	19.98
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.70	19.61
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.35	19.26
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.37	19.28
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.71	19.62
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.68	17.59
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.25	17.16
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.25	17.16
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.51	17.42
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.87	21.78
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.37	21.28
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.30	21.21
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.55	21.46
n66	10	15	1715	DFT	QPSK	Inner_Full	23.92	21.83
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.00	20.91
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.77	20.68
n66	10	15	1715	DFT	QPSK	Outer_Full	23.08	20.99
n66	10	15	1715	DFT	16QAM	Inner_Full	22.95	20.86
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.30	20.21
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.19	20.10
n66	10	15	1715	DFT	16QAM	Outer_Full	22.09	20.00
n66	10	15	1715	DFT	64QAM	Inner_Full	21.63	19.54
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.23	19.14
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.30	19.21
n66	10	15	1715	DFT	64QAM	Outer_Full	21.71	19.62
n66	10	15	1715	DFT	256QAM	Inner_Full	19.39	17.30
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.86	17.77

n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.63	17.54
n66	10	15	1715	DFT	256QAM	Outer_Full	19.65	17.56
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.99	21.90
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	21.17
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.40	21.31
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.61	21.52
n66	10	15	1745	DFT	QPSK	Inner_Full	24.05	21.96
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.87	20.78
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.01	20.92
n66	10	15	1745	DFT	QPSK	Outer_Full	23.14	21.05
n66	10	15	1745	DFT	16QAM	Inner_Full	23.01	20.92
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.28	20.19
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.44	20.35
n66	10	15	1745	DFT	16QAM	Outer_Full	22.21	20.12
n66	10	15	1745	DFT	64QAM	Inner_Full	21.80	19.71
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.33	19.24
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.50	19.41
n66	10	15	1745	DFT	64QAM	Outer_Full	21.79	19.70
n66	10	15	1745	DFT	256QAM	Inner_Full	19.50	17.41
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.75	17.66
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.83	17.74
n66	10	15	1745	DFT	256QAM	Outer_Full	19.79	17.70
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.95	21.86
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	21.29
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	21.29
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.66	21.57
n66	10	15	1775	DFT	QPSK	Inner_Full	23.98	21.89
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.97	20.88
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.93	20.84
n66	10	15	1775	DFT	QPSK	Outer_Full	23.21	21.12
n66	10	15	1775	DFT	16QAM	Inner_Full	23.00	20.91
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.36	20.27
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.41	20.32
n66	10	15	1775	DFT	16QAM	Outer_Full	22.20	20.11
n66	10	15	1775	DFT	64QAM	Inner_Full	21.75	19.66
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.50	19.41
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.44	19.35
n66	10	15	1775	DFT	64QAM	Outer_Full	21.81	19.72
n66	10	15	1775	DFT	256QAM	Inner_Full	19.44	17.35
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.80	17.71
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.81	17.72

n66	10	15	1775	DFT	256QAM	Outer_Full	19.72	17.63
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.76	21.67
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	20.98
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	20.86
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.28	21.19
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.80	21.71
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.62	20.53
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.57	20.48
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.80	20.71
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.65	20.56
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.93	19.84
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.88	19.79
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.91	19.82
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.26	19.17
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.04	18.95
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.98	18.89
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.46	19.37
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.29	17.20
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.41	17.32
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.19	17.10
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.22	17.13
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.81	21.72
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	20.93
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	21.07
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33	21.24
n66	15	15	1745	DFT	QPSK	Inner_Full	23.86	21.77
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.60	20.51
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.69	20.60
n66	15	15	1745	DFT	QPSK	Outer_Full	22.87	20.78
n66	15	15	1745	DFT	16QAM	Inner_Full	22.81	20.72
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.02	19.93
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.11	20.02
n66	15	15	1745	DFT	16QAM	Outer_Full	21.97	19.88
n66	15	15	1745	DFT	64QAM	Inner_Full	21.45	19.36
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.04	18.95
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.13	19.04
n66	15	15	1745	DFT	64QAM	Outer_Full	21.56	19.47
n66	15	15	1745	DFT	256QAM	Inner_Full	19.36	17.27
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.31	17.22
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.39	17.30
n66	15	15	1745	DFT	256QAM	Outer_Full	19.36	17.27

n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.63	21.54
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	20.92
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	20.96
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.28	21.19
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.68	21.59
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.59	20.50
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.61	20.52
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.74	20.65
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.63	20.54
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.04	19.95
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.93	19.84
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.87	19.78
n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.37	19.28
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.09	19.00
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.08	18.99
n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.44	19.35
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.27	17.18
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.38	17.29
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.31	17.22
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.28	17.19
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.65	21.56
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	21.02
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	20.85
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.36	21.27
n66	20	15	1720	DFT	QPSK	Inner_Full	23.60	21.51
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.58	20.49
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.42	20.33
n66	20	15	1720	DFT	QPSK	Outer_Full	22.89	20.80
n66	20	15	1720	DFT	16QAM	Inner_Full	22.58	20.49
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.89	19.80
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.82	19.73
n66	20	15	1720	DFT	16QAM	Outer_Full	21.88	19.79
n66	20	15	1720	DFT	64QAM	Inner_Full	21.28	19.19
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.02	18.93
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.93	18.84
n66	20	15	1720	DFT	64QAM	Outer_Full	21.52	19.43
n66	20	15	1720	DFT	256QAM	Inner_Full	19.16	17.07
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.70	17.61
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.47	17.38
n66	20	15	1720	DFT	256QAM	Outer_Full	19.41	17.32
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.75	21.66

n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	20.82
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	21.07
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.49	21.40
n66	20	15	1745	DFT	QPSK	Inner_Full	23.88	21.79
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.54	20.45
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.74	20.65
n66	20	15	1745	DFT	QPSK	Outer_Full	22.95	20.86
n66	20	15	1745	DFT	16QAM	Inner_Full	22.71	20.62
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.85	19.76
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.08	19.99
n66	20	15	1745	DFT	16QAM	Outer_Full	22.06	19.97
n66	20	15	1745	DFT	64QAM	Inner_Full	21.47	19.38
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.96	18.87
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.23	19.14
n66	20	15	1745	DFT	64QAM	Outer_Full	21.63	19.54
n66	20	15	1745	DFT	256QAM	Inner_Full	19.36	17.27
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.64	17.55
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.65	17.56
n66	20	15	1745	DFT	256QAM	Outer_Full	19.60	17.51
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.68	21.59
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	21.05
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	20.93
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.41	21.32
n66	20	15	1770	DFT	QPSK	Inner_Full	23.77	21.68
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.70	20.61
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.58	20.49
n66	20	15	1770	DFT	QPSK	Outer_Full	22.90	20.81
n66	20	15	1770	DFT	16QAM	Inner_Full	22.65	20.56
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.10	20.01
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.89	19.80
n66	20	15	1770	DFT	16QAM	Outer_Full	22.00	19.91
n66	20	15	1770	DFT	64QAM	Inner_Full	21.35	19.26
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.14	19.05
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.04	18.95
n66	20	15	1770	DFT	64QAM	Outer_Full	21.54	19.45
n66	20	15	1770	DFT	256QAM	Inner_Full	19.24	17.15
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.72	17.63
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.58	17.49
n66	20	15	1770	DFT	256QAM	Outer_Full	19.55	17.46
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.65	21.56
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	21.12

n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	20.86
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	23.11	21.02
n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.65	21.56
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.77	20.68
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.70	20.61
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.58	20.49
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.63	20.54
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.10	20.01
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.00	19.91
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.71	19.62
n66	25	15	1722.5	DFT	64QAM	Inner_Full	21.25	19.16
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.11	19.02
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	21.30	19.21
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.24	19.15
n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.11	17.02
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.09	17.00
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.88	16.79
n66	25	15	1722.5	DFT	256QAM	Outer_Full	19.16	17.07
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.79	21.70
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	20.98
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	21.23
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.23	21.14
n66	25	15	1745	DFT	QPSK	Inner_Full	23.83	21.74
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.58	20.49
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.81	20.72
n66	25	15	1745	DFT	QPSK	Outer_Full	22.79	20.70
n66	25	15	1745	DFT	16QAM	Inner_Full	22.90	20.81
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.08	19.99
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.25	20.16
n66	25	15	1745	DFT	16QAM	Outer_Full	22.03	19.94
n66	25	15	1745	DFT	64QAM	Inner_Full	21.49	19.40
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.16	19.07
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.38	19.29
n66	25	15	1745	DFT	64QAM	Outer_Full	21.55	19.46
n66	25	15	1745	DFT	256QAM	Inner_Full	19.42	17.33
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	19.12	17.03
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.20	17.11
n66	25	15	1745	DFT	256QAM	Outer_Full	19.51	17.42
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	23.80	21.71
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	21.18
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	21.13

n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	23.31	21.22
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.87	21.78
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.86	20.77
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.78	20.69
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.83	20.74
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.84	20.75
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.25	20.16
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.20	20.11
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.03	19.94
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.48	19.39
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.37	19.28
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	21.47	19.38
n66	25	15	1767.5	DFT	64QAM	Outer_Full	21.54	19.45
n66	25	15	1767.5	DFT	256QAM	Inner_Full	19.36	17.27
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	19.28	17.19
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	19.09	17.00
n66	25	15	1767.5	DFT	256QAM	Outer_Full	19.49	17.40
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.67	21.58
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	21.16
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.10	21.01
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	23.19	21.10
n66	30	15	1725	DFT	QPSK	Inner_Full	23.74	21.65
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.92	20.83
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.72	20.63
n66	30	15	1725	DFT	QPSK	Outer_Full	22.72	20.63
n66	30	15	1725	DFT	16QAM	Inner_Full	22.80	20.71
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.15	20.06
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.06	19.97
n66	30	15	1725	DFT	16QAM	Outer_Full	21.90	19.81
n66	30	15	1725	DFT	64QAM	Inner_Full	21.32	19.23
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.18	19.09
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.17	19.08
n66	30	15	1725	DFT	64QAM	Outer_Full	21.42	19.33
n66	30	15	1725	DFT	256QAM	Inner_Full	19.24	17.15
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.22	17.13
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.00	16.91
n66	30	15	1725	DFT	256QAM	Outer_Full	19.31	17.22
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.84	21.75
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	21.00
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.34	21.25
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33	21.24

n66	30	15	1745	DFT	QPSK	Inner_Full	23.86	21.77
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.74	20.65
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.83	20.74
n66	30	15	1745	DFT	QPSK	Outer_Full	22.81	20.72
n66	30	15	1745	DFT	16QAM	Inner_Full	22.83	20.74
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.03	19.94
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.25	20.16
n66	30	15	1745	DFT	16QAM	Outer_Full	21.89	19.80
n66	30	15	1745	DFT	64QAM	Inner_Full	21.51	19.42
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.12	19.03
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.30	19.21
n66	30	15	1745	DFT	64QAM	Outer_Full	21.42	19.33
n66	30	15	1745	DFT	256QAM	Inner_Full	19.36	17.27
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.05	16.96
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.20	17.11
n66	30	15	1745	DFT	256QAM	Outer_Full	19.41	17.32
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.89	21.80
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	21.18
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	21.14
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.42	21.33
n66	30	15	1765	DFT	QPSK	Inner_Full	23.93	21.84
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.86	20.77
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.69	20.60
n66	30	15	1765	DFT	QPSK	Outer_Full	22.98	20.89
n66	30	15	1765	DFT	16QAM	Inner_Full	22.90	20.81
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.25	20.16
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.22	20.13
n66	30	15	1765	DFT	16QAM	Outer_Full	22.05	19.96
n66	30	15	1765	DFT	64QAM	Inner_Full	21.53	19.44
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.28	19.19
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.47	19.38
n66	30	15	1765	DFT	64QAM	Outer_Full	21.57	19.48
n66	30	15	1765	DFT	256QAM	Inner_Full	19.43	17.34
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.28	17.19
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.04	16.95
n66	30	15	1765	DFT	256QAM	Outer_Full	19.52	17.43
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.64	21.55
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	21.07
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	21.08
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.16	21.07
n66	40	15	1730	DFT	QPSK	Inner_Full	23.72	21.63

n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.73	20.64
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.70	20.61
n66	40	15	1730	DFT	QPSK	Outer_Full	22.69	20.60
n66	40	15	1730	DFT	16QAM	Inner_Full	22.71	20.62
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.12	20.03
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.19	20.10
n66	40	15	1730	DFT	16QAM	Outer_Full	21.88	19.79
n66	40	15	1730	DFT	64QAM	Inner_Full	21.24	19.15
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.24	19.15
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.24	19.15
n66	40	15	1730	DFT	64QAM	Outer_Full	21.33	19.24
n66	40	15	1730	DFT	256QAM	Inner_Full	19.19	17.10
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.11	17.02
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.98	16.89
n66	40	15	1730	DFT	256QAM	Outer_Full	19.27	17.18
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.89	21.80
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	21.02
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	21.19
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.33	21.24
n66	40	15	1745	DFT	QPSK	Inner_Full	23.92	21.83
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.61	20.52
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.85	20.76
n66	40	15	1745	DFT	QPSK	Outer_Full	22.86	20.77
n66	40	15	1745	DFT	16QAM	Inner_Full	22.99	20.90
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.09	20.00
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.25	20.16
n66	40	15	1745	DFT	16QAM	Outer_Full	21.96	19.87
n66	40	15	1745	DFT	64QAM	Inner_Full	21.57	19.48
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.15	19.06
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.37	19.28
n66	40	15	1745	DFT	64QAM	Outer_Full	21.42	19.33
n66	40	15	1745	DFT	256QAM	Inner_Full	19.47	17.38
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.15	17.06
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.13	17.04
n66	40	15	1745	DFT	256QAM	Outer_Full	19.42	17.33
n66	40	15	1745	CP	QPSK	Inner_Full	22.42	20.33
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.83	18.74
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.00	18.91
n66	40	15	1745	CP	QPSK	Outer_Full	21.00	18.91
n66	40	15	1745	CP	16QAM	Inner_Full	22.06	19.97
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.25	19.16

n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.30	19.21
n66	40	15	1745	CP	16QAM	Outer_Full	21.03	18.94
n66	40	15	1745	CP	64QAM	Inner_Full	20.50	18.41
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.09	18.00
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.27	18.18
n66	40	15	1745	CP	64QAM	Outer_Full	20.54	18.45
n66	40	15	1745	CP	256QAM	Inner_Full	17.56	15.47
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.26	15.17
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.34	15.25
n66	40	15	1745	CP	256QAM	Outer_Full	17.45	15.36
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.84	21.75
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	21.01
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	21.07
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.32	21.23
n66	40	15	1760	DFT	QPSK	Inner_Full	23.83	21.74
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.62	20.53
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.69	20.60
n66	40	15	1760	DFT	QPSK	Outer_Full	22.86	20.77
n66	40	15	1760	DFT	16QAM	Inner_Full	22.89	20.80
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.10	20.01
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.09	20.00
n66	40	15	1760	DFT	16QAM	Outer_Full	21.95	19.86
n66	40	15	1760	DFT	64QAM	Inner_Full	21.48	19.39
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.23	19.14
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.20	19.11
n66	40	15	1760	DFT	64QAM	Outer_Full	21.41	19.32
n66	40	15	1760	DFT	256QAM	Inner_Full	19.38	17.29
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.12	17.03
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.00	16.91
n66	40	15	1760	DFT	256QAM	Outer_Full	19.47	17.38

NR n71-ERP
Limits: $\leq 34.77\text{dBm}(3\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	ERP(dBm) (Gt - Lc = -4.95)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.58	16.48
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	15.90
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	16.09
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.17	16.07
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.67	16.57
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.47	15.37
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.59	15.49
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.76	15.66
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.65	15.55
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.79	14.69
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.89	14.79
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.61	14.51
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.24	14.14
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.89	13.79
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.00	13.90
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.23	14.13
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.17	12.07
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	18.83	11.73
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.00	11.90
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.00	11.90
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.60	16.50
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	16.04
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	16.14
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.06	15.96
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.64	16.54
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.54	15.44
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.60	15.50
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.69	15.59
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.63	15.53
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.98	14.88
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93	14.83
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.58	14.48
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.31	14.21
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.94	13.84
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.05	13.95
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.20	14.10
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.04	11.94

n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.87	11.77
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.94	11.84
n71	5	15	680.5	DFT	256QAM	Outer_Full	18.99	11.89
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.68	16.58
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	16.00
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	16.23
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.25	16.15
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.67	16.57
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.68	15.58
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.87	15.77
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.76	15.66
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.75	15.65
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.96	14.86
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.98	14.88
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.69	14.59
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.26	14.16
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.06	13.96
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.11	14.01
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.33	14.23
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.20	12.10
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.94	11.84
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.11	12.01
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.18	12.08
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.68	16.58
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	15.87
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	15.96
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.29	16.19
n71	10	15	668	DFT	QPSK	Inner_Full	23.74	16.64
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.54	15.44
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.59	15.49
n71	10	15	668	DFT	QPSK	Outer_Full	22.90	15.80
n71	10	15	668	DFT	16QAM	Inner_Full	22.68	15.58
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.83	14.73
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.84	14.74
n71	10	15	668	DFT	16QAM	Outer_Full	21.54	14.44
n71	10	15	668	DFT	64QAM	Inner_Full	21.38	14.28
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.86	13.76
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.97	13.87
n71	10	15	668	DFT	64QAM	Outer_Full	21.31	14.21
n71	10	15	668	DFT	256QAM	Inner_Full	18.99	11.89
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.25	12.15

n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.13	12.03
n71	10	15	668	DFT	256QAM	Outer_Full	19.14	12.04
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.62	16.52
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	15.99
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	15.96
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.19	16.09
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.69	16.59
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.49	15.39
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.50	15.40
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.83	15.73
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.62	15.52
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.83	14.73
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.84	14.74
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.64	14.54
n71	10	15	680.5	DFT	64QAM	Inner_Full	21.26	14.16
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.94	13.84
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86	13.76
n71	10	15	680.5	DFT	64QAM	Outer_Full	21.23	14.13
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.97	11.87
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.23	12.13
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.24	12.14
n71	10	15	680.5	DFT	256QAM	Outer_Full	19.20	12.10
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.65	16.55
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	15.88
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.15	16.05
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	23.24	16.14
n71	10	15	693	DFT	QPSK	Inner_Full	23.68	16.58
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.54	15.44
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.50	15.40
n71	10	15	693	DFT	QPSK	Outer_Full	22.79	15.69
n71	10	15	693	DFT	16QAM	Inner_Full	22.63	15.53
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.86	14.76
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.94	14.84
n71	10	15	693	DFT	16QAM	Outer_Full	21.72	14.62
n71	10	15	693	DFT	64QAM	Inner_Full	21.29	14.19
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.96	13.86
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.95	13.85
n71	10	15	693	DFT	64QAM	Outer_Full	21.33	14.23
n71	10	15	693	DFT	256QAM	Inner_Full	19.06	11.96
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.31	12.21
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.32	12.22

n71	10	15	693	DFT	256QAM	Outer_Full	19.22	12.12
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.33	16.23
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	15.58
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	15.68
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.00	15.90
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.41	16.31
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.22	15.12
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.25	15.15
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.52	15.42
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.40	15.30
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.62	14.52
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.49	14.39
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.56	14.46
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.02	13.92
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.62	13.52
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.63	13.53
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.04	13.94
n71	15	15	670.5	DFT	256QAM	Inner_Full	18.83	11.73
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.91	11.81
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.92	11.82
n71	15	15	670.5	DFT	256QAM	Outer_Full	18.94	11.84
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.35	16.25
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	15.78
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	15.68
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.00	15.90
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.37	16.27
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.34	15.24
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.29	15.19
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.59	15.49
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.28	15.18
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.59	14.49
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.66	14.56
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.48	14.38
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.99	13.89
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.64	13.54
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.72	13.62
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.04	13.94
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.85	11.75
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.04	11.94
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.94	11.84
n71	15	15	680.5	DFT	256QAM	Outer_Full	18.87	11.77

n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.43	16.33
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	15.69
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	15.82
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.01	15.91
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.43	16.33
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.27	15.17
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.49	15.39
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.56	15.46
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.39	15.29
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.60	14.50
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.72	14.62
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.57	14.47
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.92	13.82
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.63	13.53
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.83	13.73
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.06	13.96
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.83	11.73
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.95	11.85
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.04	11.94
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.00	11.90
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.48	16.38
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	15.56
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	15.63
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.05	15.95
n71	20	15	673	DFT	QPSK	Inner_Full	23.33	16.23
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.20	15.10
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.28	15.18
n71	20	15	673	DFT	QPSK	Outer_Full	22.50	15.40
n71	20	15	673	DFT	16QAM	Inner_Full	22.34	15.24
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.51	14.41
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.48	14.38
n71	20	15	673	DFT	16QAM	Outer_Full	21.73	14.63
n71	20	15	673	DFT	64QAM	Inner_Full	20.96	13.86
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.60	13.50
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.60	13.50
n71	20	15	673	DFT	64QAM	Outer_Full	21.00	13.90
n71	20	15	673	DFT	256QAM	Inner_Full	19.04	11.94
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.12	12.02
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.19	12.09
n71	20	15	673	DFT	256QAM	Outer_Full	18.96	11.86
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.36	16.26

n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	15.65
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	15.62
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.06	15.96
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.44	16.34
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.31	15.21
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.26	15.16
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.50	15.40
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.24	15.14
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.61	14.51
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.50	14.40
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.51	14.41
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.83	13.73
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.60	13.50
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.49	13.39
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.12	14.02
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.85	11.75
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.26	12.16
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.18	12.08
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.95	11.85
n71	20	15	680.5	CP	QPSK	Inner_Full	21.99	14.89
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.37	13.27
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.22	13.12
n71	20	15	680.5	CP	QPSK	Outer_Full	20.51	13.41
n71	20	15	680.5	CP	16QAM	Inner_Full	21.34	14.24
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.79	13.69
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.76	13.66
n71	20	15	680.5	CP	16QAM	Outer_Full	20.52	13.42
n71	20	15	680.5	CP	64QAM	Inner_Full	19.87	12.77
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.58	12.48
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.46	12.36
n71	20	15	680.5	CP	64QAM	Outer_Full	20.10	13.00
n71	20	15	680.5	CP	256QAM	Inner_Full	16.81	9.71
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.46	10.36
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.25	10.15
n71	20	15	680.5	CP	256QAM	Outer_Full	17.06	9.96
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.48	16.38
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	15.77
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	15.85
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.12	16.02
n71	20	15	688	DFT	QPSK	Inner_Full	23.42	16.32
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.21	15.11

n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.44	15.34
n71	20	15	688	DFT	QPSK	Outer_Full	22.66	15.56
n71	20	15	688	DFT	16QAM	Inner_Full	22.43	15.33
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.55	14.45
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.77	14.67
n71	20	15	688	DFT	16QAM	Outer_Full	21.70	14.60
n71	20	15	688	DFT	64QAM	Inner_Full	20.86	13.76
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.61	13.51
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.81	13.71
n71	20	15	688	DFT	64QAM	Outer_Full	21.16	14.06
n71	20	15	688	DFT	256QAM	Inner_Full	18.94	11.84
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.30	12.20
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.35	12.25
n71	20	15	688	DFT	256QAM	Outer_Full	19.12	12.02

A.2 Emission Limit

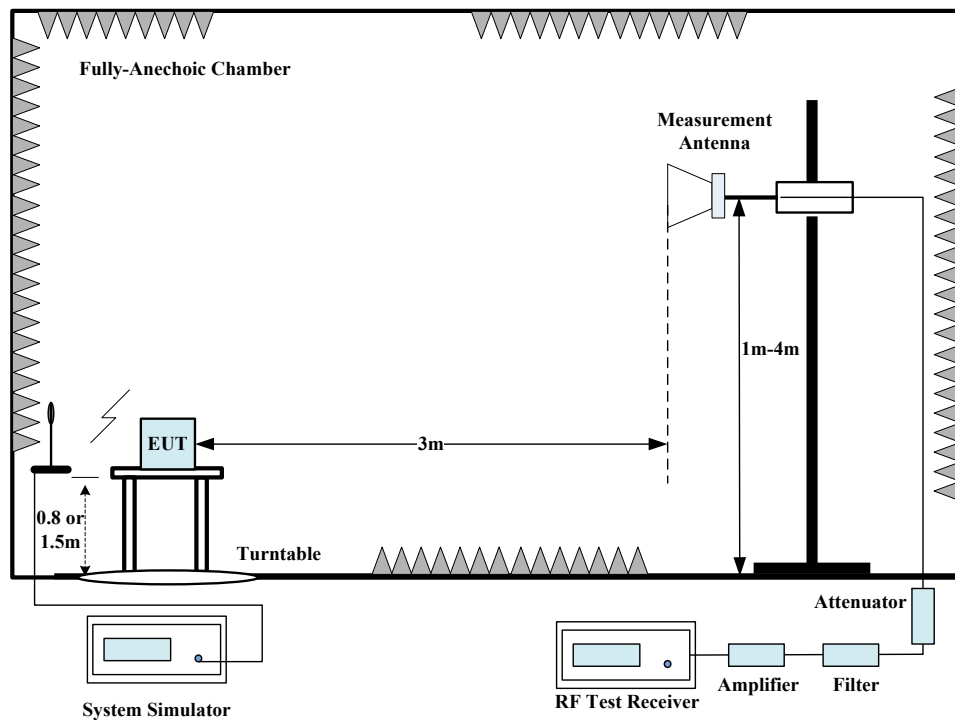
A.2.1 Measurement Method

The measurement procedures in TIA-603E-2016 are used.

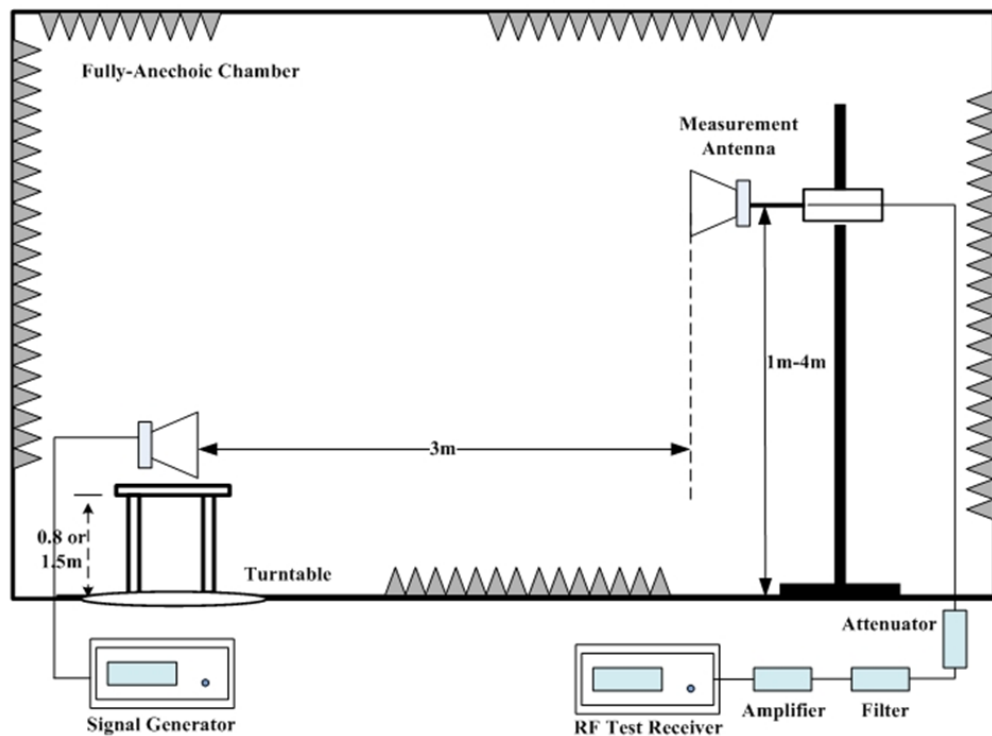
The spectrum was scanned from 30 MHz to the lower of the 10th harmonic of the highest fundamental frequency and 40GHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of each NR Band.

The procedure of radiated spurious emissions is as follows:

For measurements performed at frequencies less than or equal to 1 GHz, the EUT was placed on a 80cm-high non-conductive support; For measurements performed at frequencies above 1GHz,EUT was placed on a 1.5-meter-high non-conductive support. A measurement antenna was placed on the antenna mast 3 meters from the EUT for emission measurements. In the initial test, the height of the measurement antenna was varied from 1 m to 4 m for the relative positioning that produces the maximum radiated signal level. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT through 360° and adjusting the receiving antenna polarization. The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic were measured with peak detector.



1. The EUT is then put into continuously transmitting mode at its maximum power level during the test. And the maximum value of the receiver should be recorded as (Pr).
2. The EUT shall be replaced by a substitution antenna. The test setup refers to figure below.



In the chamber, a substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. The height of measurement antenna varied between 1 m to 4 m to maximize the received signal amplitude for each emission that was detected and measured in the initial test. A power (P_{Mea}) is applied to the input of the substitution antenna and adjusts the level of the signal generator output until the value of the receiver reach the previously recorded (P_r). The power of signal source (P_{Mea}) is recorded. The test was performed with the measurement antenna in both vertical and horizontal polarization.

3. The Path loss (P_{pl}) between the Signal Source and the Substitution Antenna and the Substitution Antenna Gain (G_a) were recorded after test. A amplifier was connected in for the test. The Path loss (P_{pl}) is the summation of the cable loss and the gain of the amplifier.
4. The measurement results are obtained as described below:

$$\text{Power (EIRP)} = P_{Mea} - P_{pl} + G_a$$

This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dBi) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, $ERP = EIRP - 2.15\text{dBi}$.

A.2.2 Measurement Limit

NR Band 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 Band 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 Band 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 that $43 + 10 \log (P)$ 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 Band n66: Part 27.53(h) 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.

A.2.3 Measurement Results

Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies of each NR Band. 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 each NR Band 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.

Note 1: Both of Vertical and Horizontal polarizations are evaluated, but only the worst cases were reported in this report.

A.2.4 Measurement Results Table

Frequency	Channel	Frequency Range	Result
NR Bands	Low	9kHz-26GHz	Pass
	Middle	9kHz-26GHz	Pass
	High	9kHz-26GHz	Pass

A.2.5 Sweep Table

Subrange	RBW	VBW
9~150 kHz	0.2kHz	0.6kHz
150kHz~30MHz	9kHz	27kHz
30MHz~1 GHz	100KHz	300KHz
1~20 GHz	1 MHz	3 MHz

A.2.6 Measurement Result

SA_n25, CH370500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3705.00	-49.53	3.48	10.38	-42.63	-13.00	29.63	V
5557.50	-43.02	5.35	11.22	-37.15	-13.00	24.15	V
7409.50	-43.65	8.04	10.10	-41.59	-13.00	28.59	H
9262.00	-41.04	8.85	11.70	-38.19	-13.00	25.19	H
11115.00	-49.21	9.83	12.62	-46.42	-13.00	33.42	V
12956.00	-49.10	12.50	12.74	-48.86	-13.00	35.86	H

SA_n25, CH376500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3764.50	-53.08	3.79	10.14	-46.73	-13.00	33.73	V
5647.00	-43.56	5.60	11.39	-37.77	-13.00	24.77	V
7530.00	-41.81	7.72	10.26	-39.27	-13.00	26.27	H
9412.50	-35.82	9.06	11.55	-33.33	-13.00	20.33	H
11295.00	-43.72	10.61	12.60	-41.73	-13.00	28.73	H
13172.00	-45.82	13.17	12.53	-46.46	-13.00	33.46	V

SA_n25, CH382500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3824.50	-53.63	3.93	9.95	-47.61	-13.00	34.61	V
5737.50	-43.57	5.87	11.32	-38.12	-13.00	25.12	H
7650.00	-44.17	6.85	10.40	-40.62	-13.00	27.62	H
9562.50	-38.74	8.61	11.90	-35.45	-13.00	22.45	V
11474.50	-43.44	12.32	12.53	-43.23	-13.00	30.23	H
13389.50	-45.52	12.43	12.41	-45.54	-13.00	32.54	V

SA_n41, CH509202,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5002.00	-58.32	5.16	11.31	-52.17	-25.00	27.17	H
7492.00	-52.21	7.69	10.18	-49.72	-25.00	24.72	H
10003.00	-44.87	9.36	11.80	-42.43	-25.00	17.43	H
12496.00	-46.93	12.34	13.59	-45.68	-25.00	20.68	V
14985.50	-43.27	14.77	14.54	-43.50	-25.00	18.50	V
17513.50	-32.06	19.71	13.11	-38.66	-25.00	13.66	H

SA_n41, CH518598,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5185.50	-57.03	5.75	11.67	-51.11	-25.00	26.11	H
7778.50	-50.19	7.37	10.76	-46.80	-25.00	21.80	V
10371.00	-45.95	10.73	11.97	-44.71	-25.00	19.71	V
12950.50	-44.87	12.49	12.75	-44.61	-25.00	19.61	V
15535.00	-43.21	16.85	15.60	-44.46	-25.00	19.46	V
17987.50	-31.57	19.96	13.42	-38.11	-25.00	13.11	H

SA_n41, CH52800,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5369.50	-57.84	5.81	11.66	-51.99	-25.00	26.99	V
8054.50	-44.73	7.82	11.11	-41.44	-25.00	16.44	H
10758.00	-47.26	12.47	12.16	-47.57	-25.00	22.57	H
13417.50	-43.38	12.50	12.38	-43.50	-25.00	18.50	V
16125.50	-40.80	17.04	15.10	-42.74	-25.00	17.74	V
17990.50	-31.73	19.95	13.42	-38.26	-25.00	13.26	H

SA_n66, CH343000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8553.00	-62.15	8.53	11.20	-59.48	-13.00	46.48	V
10287.00	-58.86	10.62	11.90	-57.58	-13.00	44.58	V
12001.00	-57.73	11.96	13.10	-56.59	-13.00	43.59	V
13704.50	-52.73	13.07	12.20	-53.60	-13.00	40.60	H
15414.50	-53.69	14.91	15.43	-53.17	-13.00	40.17	H
17127.50	-45.55	18.44	13.47	-50.52	-13.00	37.52	H

SA_n66, CH349000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5235.00	-59.66	4.70	11.70	-52.66	-13.00	39.66	H
8725.00	-37.04	8.45	11.10	-34.39	-13.00	21.39	H
10470.00	-47.16	10.36	11.93	-45.59	-13.00	32.59	H
13961.00	-50.63	14.62	12.16	-53.09	-13.00	40.09	H
15705.50	-52.67	16.64	15.51	-53.80	-13.00	40.80	H
17457.00	-42.20	19.26	13.06	-48.40	-13.00	35.40	H

SA_n66, CH355000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3555.00	-59.54	2.97	10.32	-52.19	-13.00	39.19	H
5332.00	-54.29	6.25	11.74	-48.80	-13.00	35.80	H
8887.50	-40.53	8.03	11.55	-37.01	-13.00	24.01	H
10665.00	-49.15	10.07	12.06	-47.16	-13.00	34.16	H
15998.00	-48.72	17.53	15.40	-50.85	-13.00	37.85	H
17774.00	-43.17	19.55	13.47	-49.25	-13.00	36.25	H

SA_n71, CH133147,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3333.50	-65.54	3.13	10.27	2.15	-60.55	-13.00	47.55	H
3981.00	-62.32	3.80	9.90	2.15	-58.37	-13.00	45.37	H
4658.50	-54.44	5.02	10.92	2.15	-50.69	-13.00	37.69	H
5323.50	-57.04	5.08	11.75	2.15	-52.52	-13.00	39.52	H
5989.50	-56.36	5.66	10.70	2.15	-53.47	-13.00	40.47	V
6668.50	-53.78	6.29	10.44	2.15	-51.78	-13.00	38.78	H

SA_n71, CH133297,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3401.00	-64.71	3.50	10.00	2.15	-60.36	-13.00	47.36	V
4075.50	-60.90	4.34	10.05	2.15	-57.34	-13.00	44.34	V
4763.50	-52.98	4.81	10.97	2.15	-48.97	-13.00	35.97	H
5443.50	-54.83	5.33	11.34	2.15	-50.97	-13.00	37.97	V
6132.00	-56.62	6.13	10.66	2.15	-54.24	-13.00	41.24	V
6802.00	-53.65	6.38	10.40	2.15	-51.78	-13.00	38.78	V

SA_n71, CH133447,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3463.50	-63.23	3.84	10.10	2.15	-59.12	-13.00	46.12	H
4180.50	-60.29	4.05	10.06	2.15	-56.43	-13.00	43.43	V
4868.50	-54.67	5.25	10.94	2.15	-51.13	-13.00	38.13	H
5564.00	-55.14	5.38	11.23	2.15	-51.44	-13.00	38.44	V
6248.00	-56.55	6.16	10.79	2.15	-54.07	-13.00	41.07	H
6945.00	-52.45	6.47	10.39	2.15	-50.68	-13.00	37.68	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

n25

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.080	1914.840		
50				4.50	0.0024
40				2.80	0.0015
30				-1.70	0.0009
10				-5.00	0.0027
0				2.10	0.0011
-10				0.50	0.0003
-20				4.40	0.0023
-30				7.00	0.0037

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.080	1914.840	-6.30	0.0033
4.45				0.30	0.0002

n41

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.688	2688.160		
50				-6.30	0.0024
40				-12.60	0.0049
30				2.60	0.0010
10				-2.90	0.0011
0				-5.60	0.0022
-10				5.40	0.0021
-20				-5.00	0.0019
-30				-6.30	0.0024

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.688	2688.160	-16.90	0.0065
4.45				-5.10	0.0020

n66
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.096	1779.888		
50				-9.10	0.0052
40				1.40	0.0008
30				-2.60	0.0015
10				-1.50	0.0009
0				-4.70	0.0027
-10				4.80	0.0028
-20				-8.20	0.0047
-30				0.60	0.0003

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.096	1779.888	2.00	0.0011
4.45				-1.50	0.0009

n71
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	663.432	696.464		
50				-0.70	0.0010
40				1.70	0.0025
30				-0.40	0.0006
10				2.90	0.0043
0				1.70	0.0025
-10				-0.50	0.0007
-20				-1.80	0.0026
-30				-2.10	0.0031

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	663.432	696.464	1.50	0.0022
4.45				-2.00	0.0029

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:

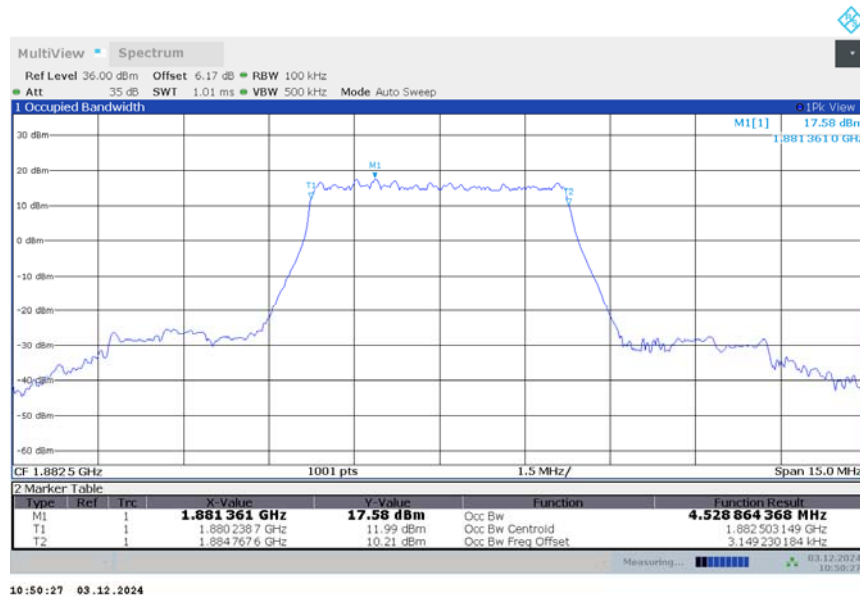
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts.
- b) The nominal IF filter 3 dB bandwidth (RBW) shall be in the range 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.

n25

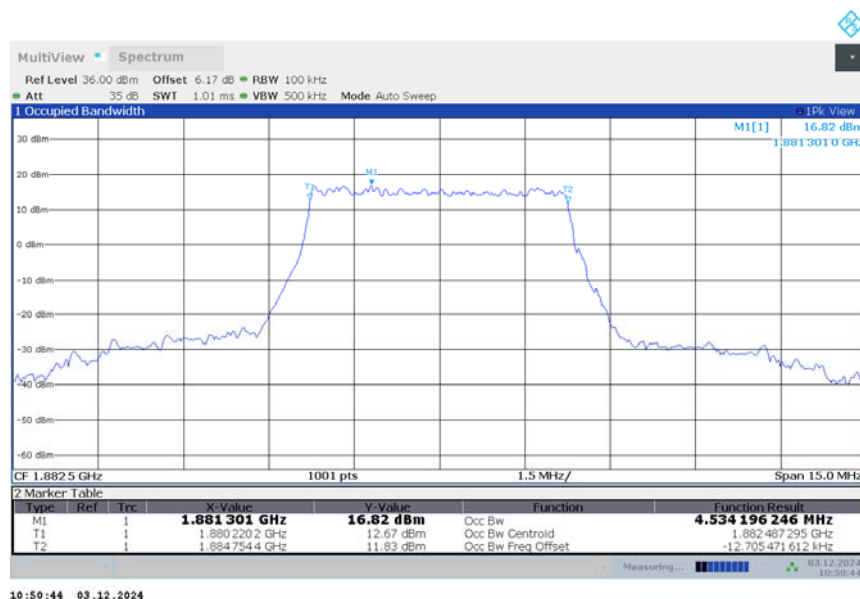
n25,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	4.529	4.534	4.519

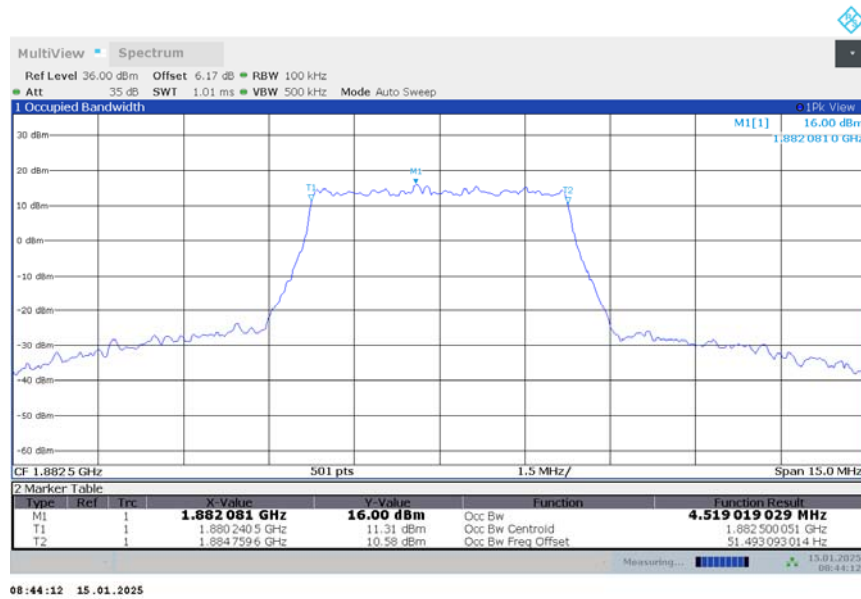
n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

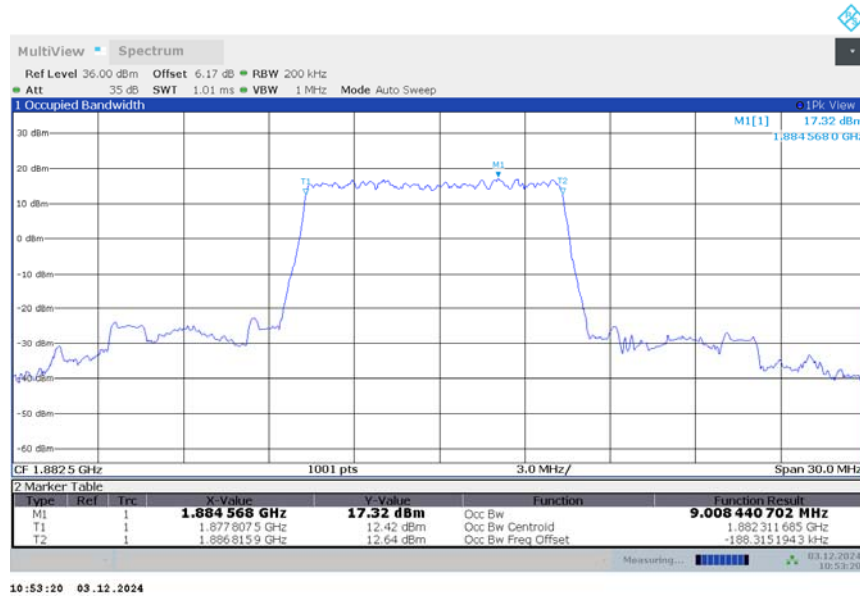


n25

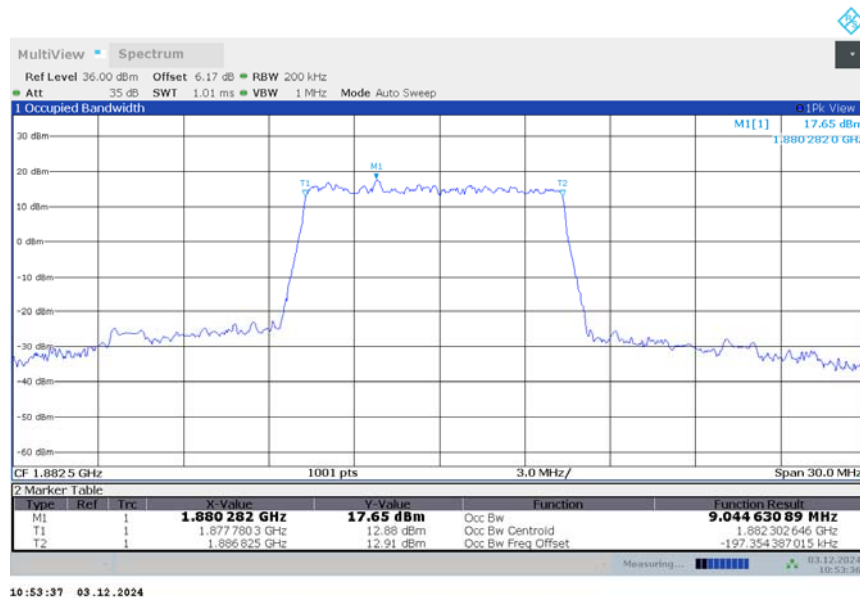
n25,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	9.008	9.045	9.040

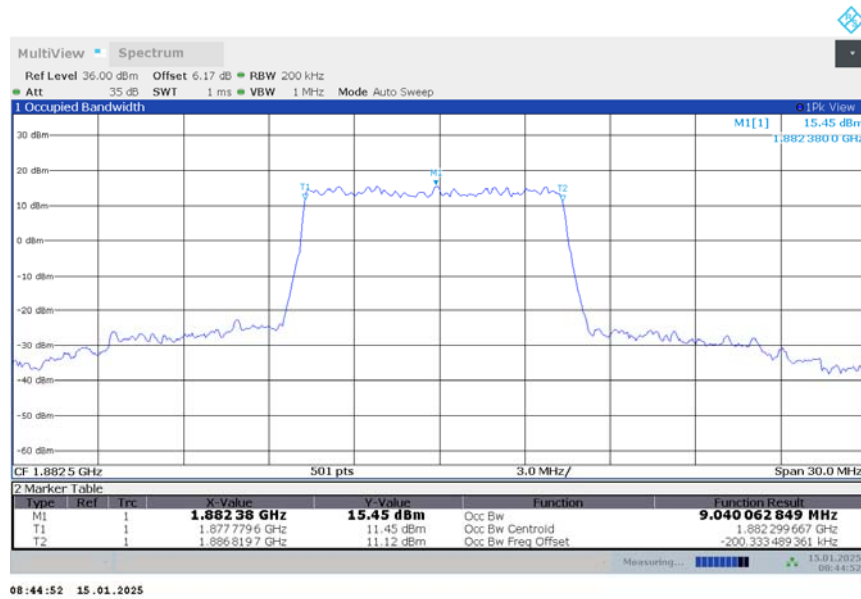
n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

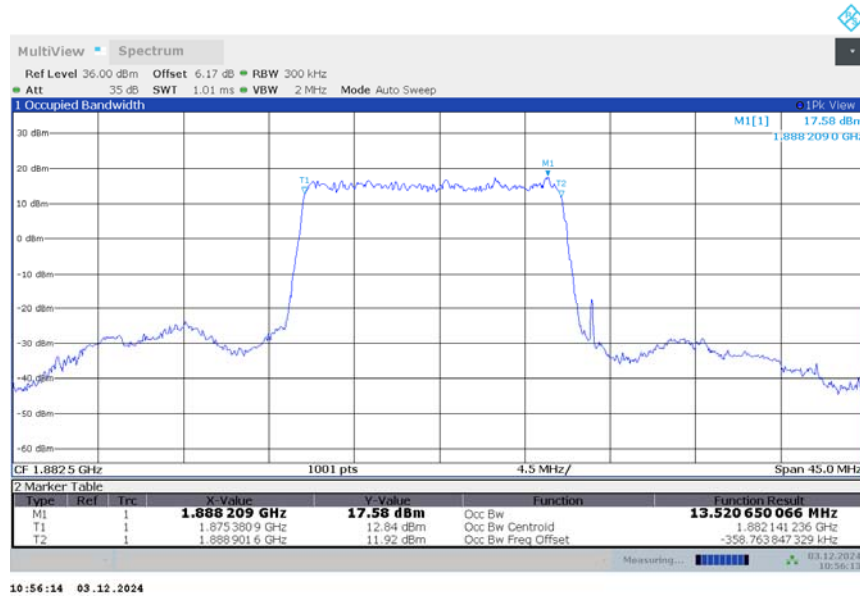


n25

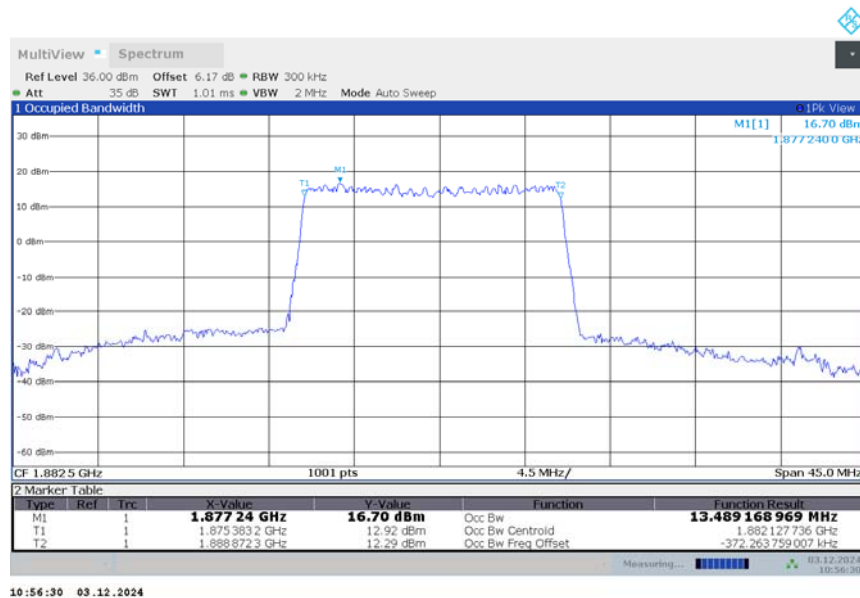
n25,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	13.521	13.489	13.566

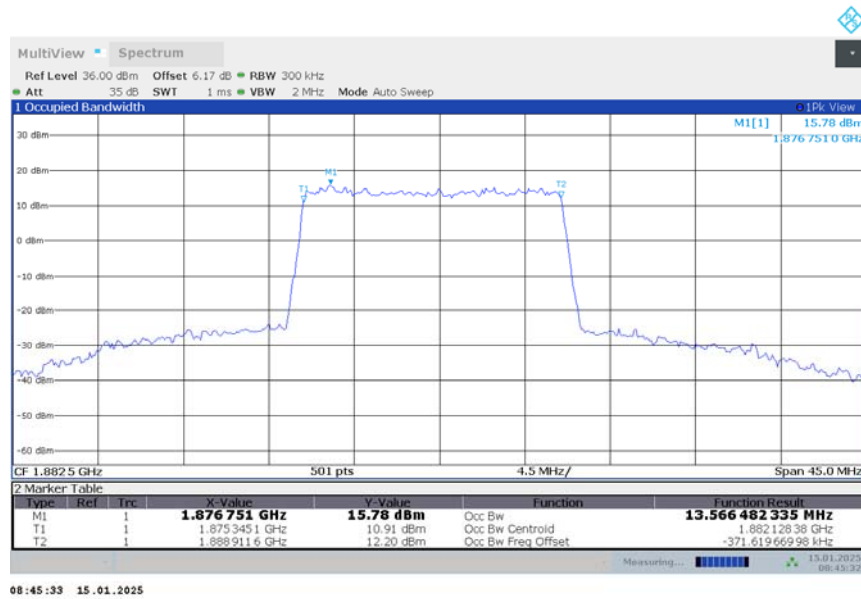
n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

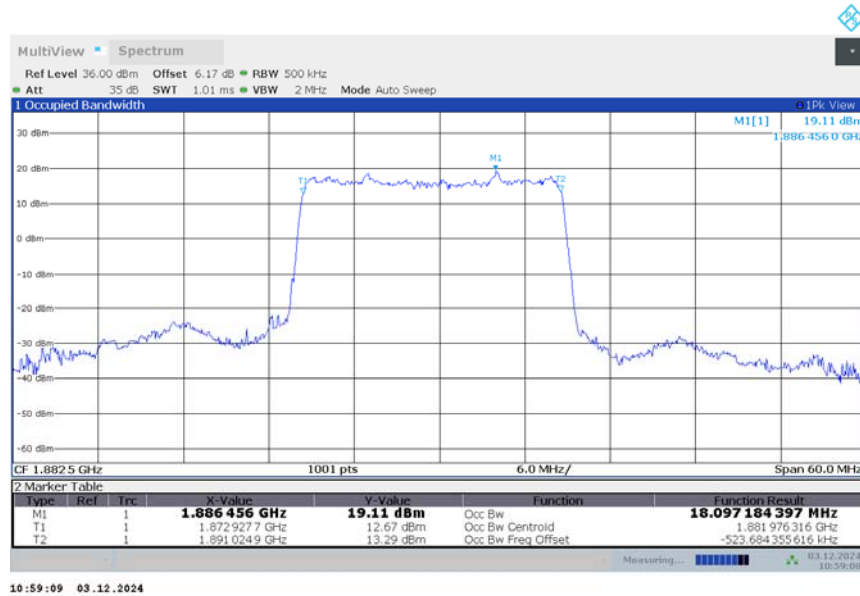


n25

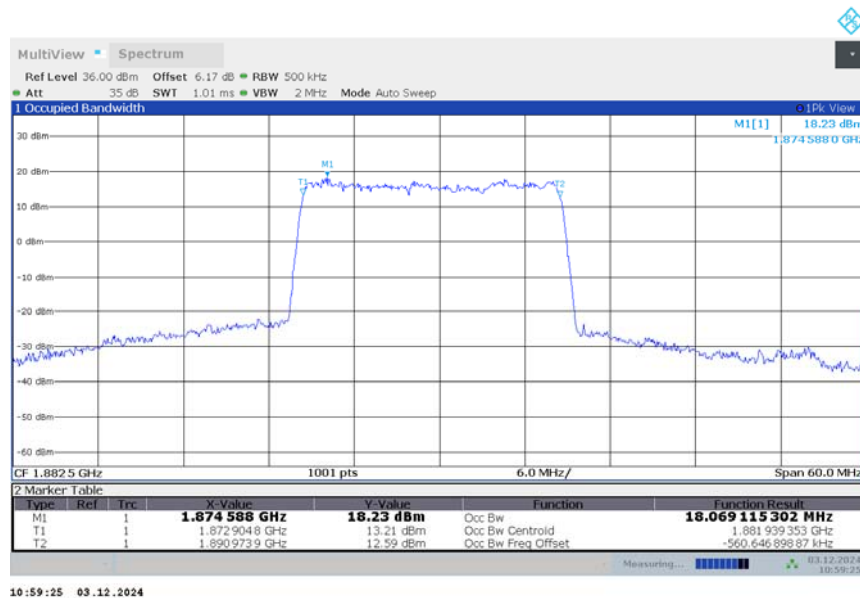
n25,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	18.097	18.069	18.172

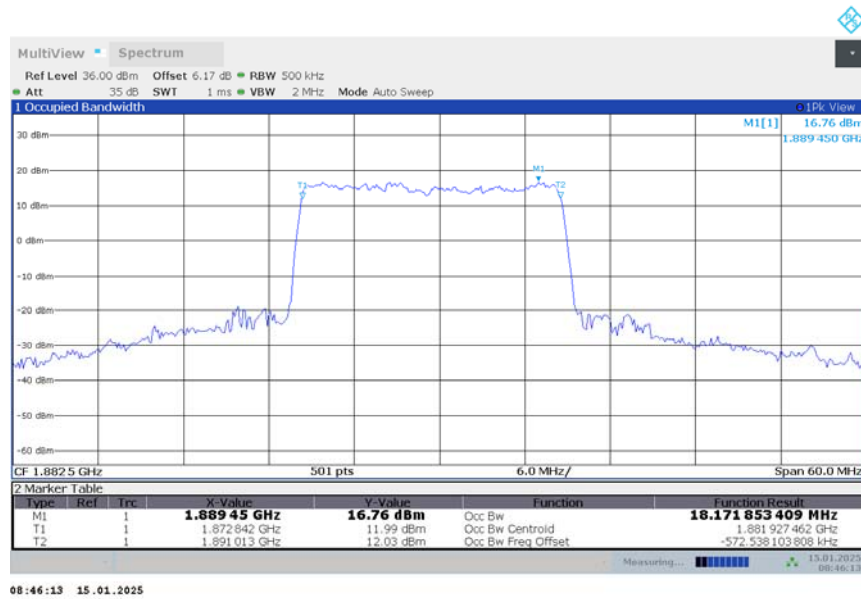
n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



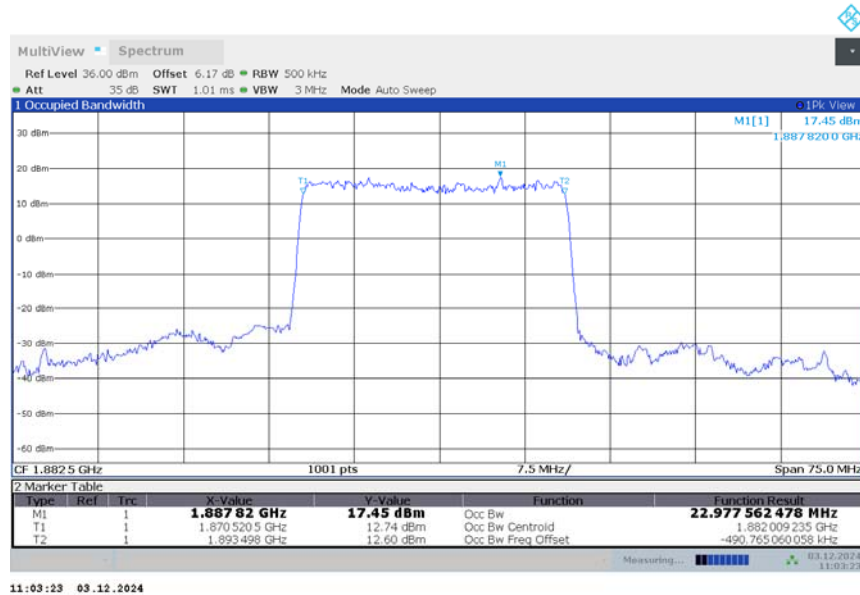
n25,20MHz Bandwidth,DFT-s-16QAM (99% BW)



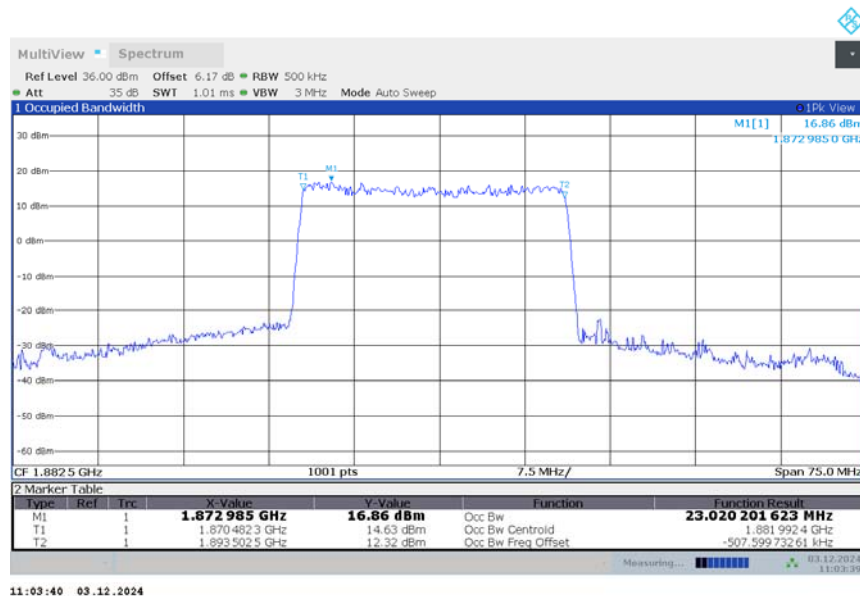
n25

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	22.978	23.020	23.061

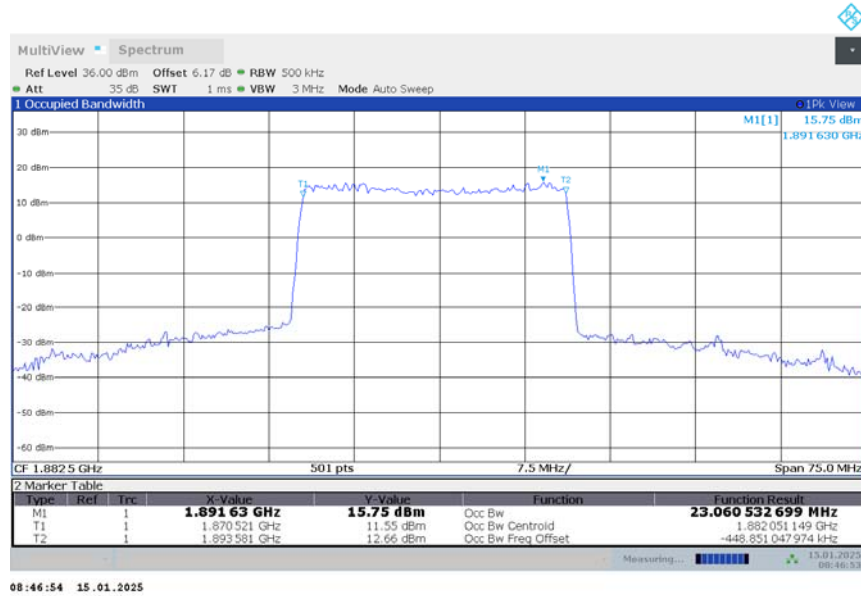
n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

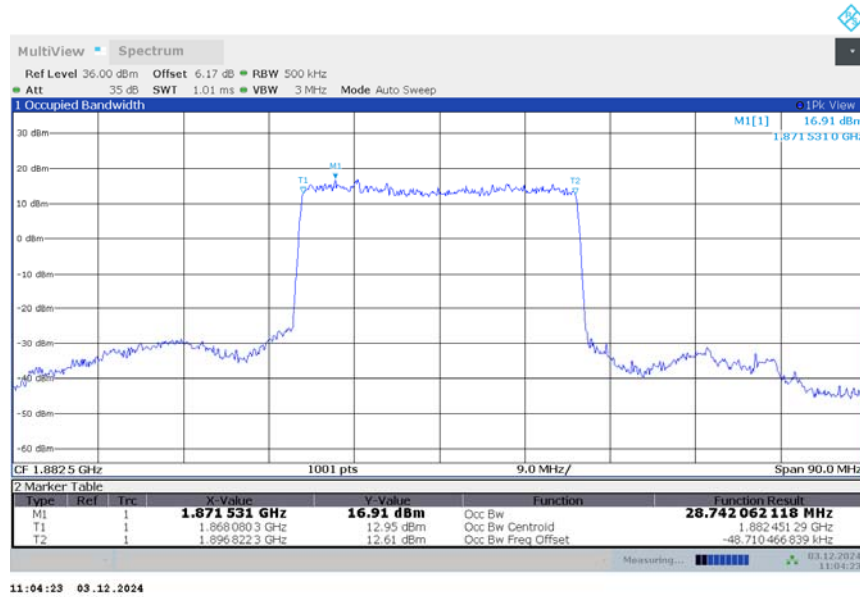


n25

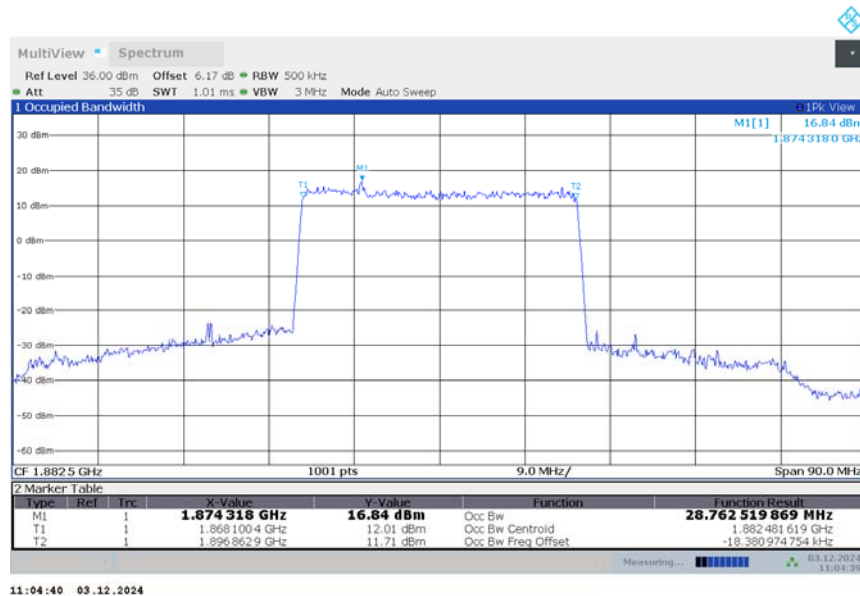
n25,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	28.742	28.763	28.662

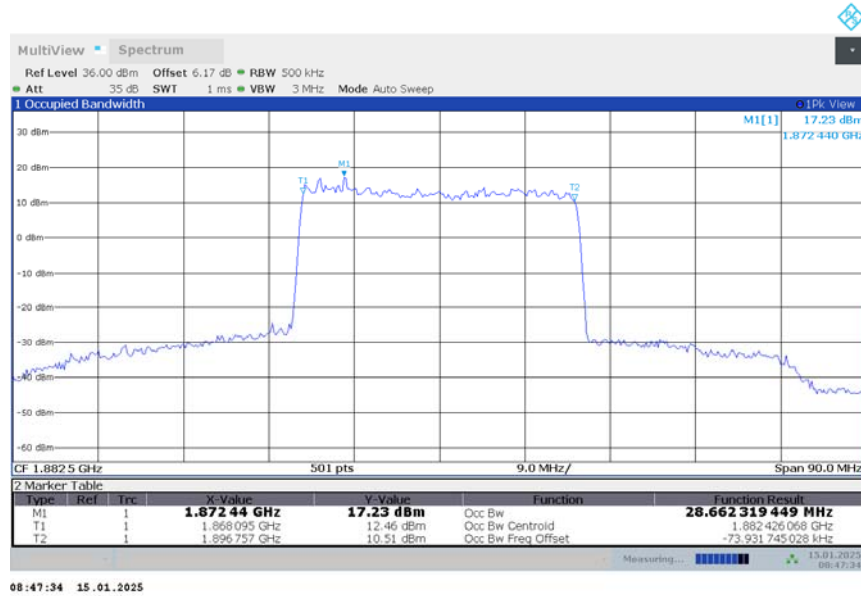
n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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



n25

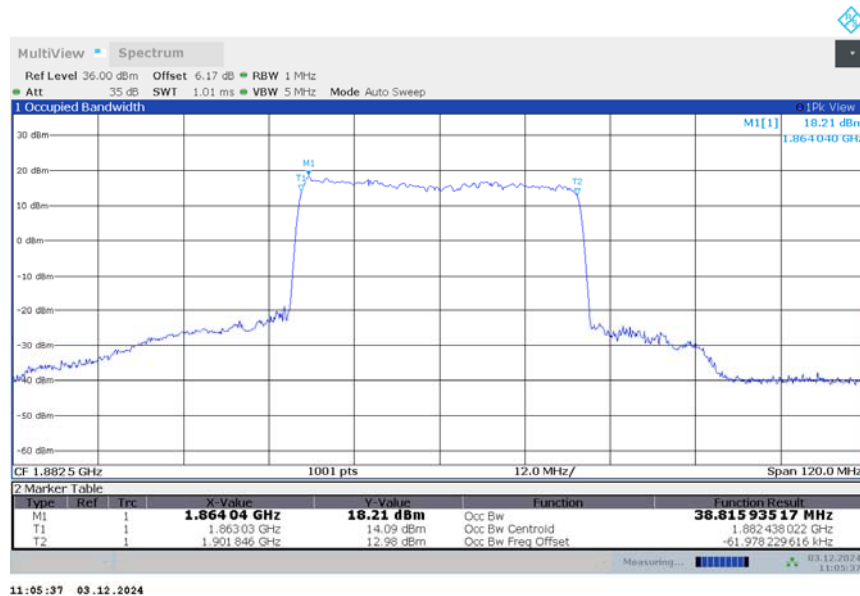
n25,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	38.703	38.816	38.941

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



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



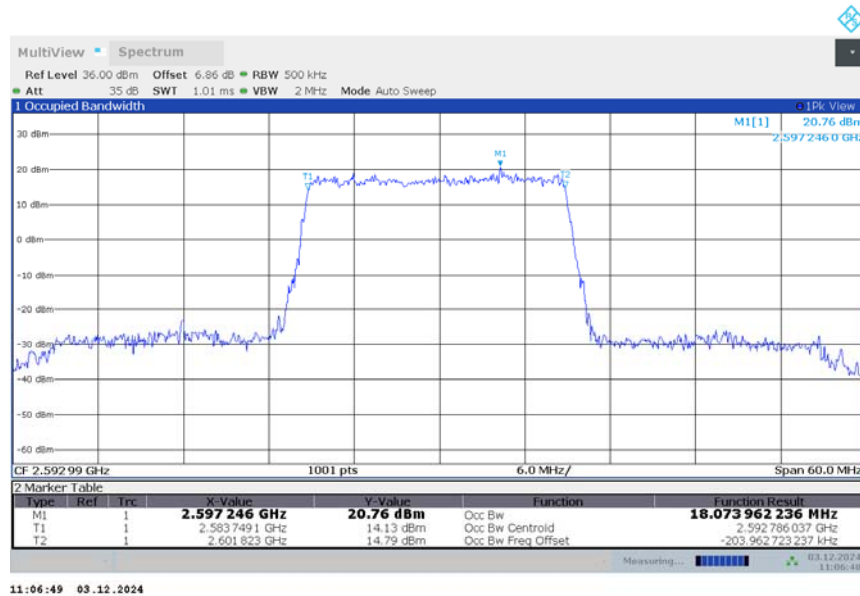
n25,40MHz Bandwidth,DFT-s-16QAM (99% BW)



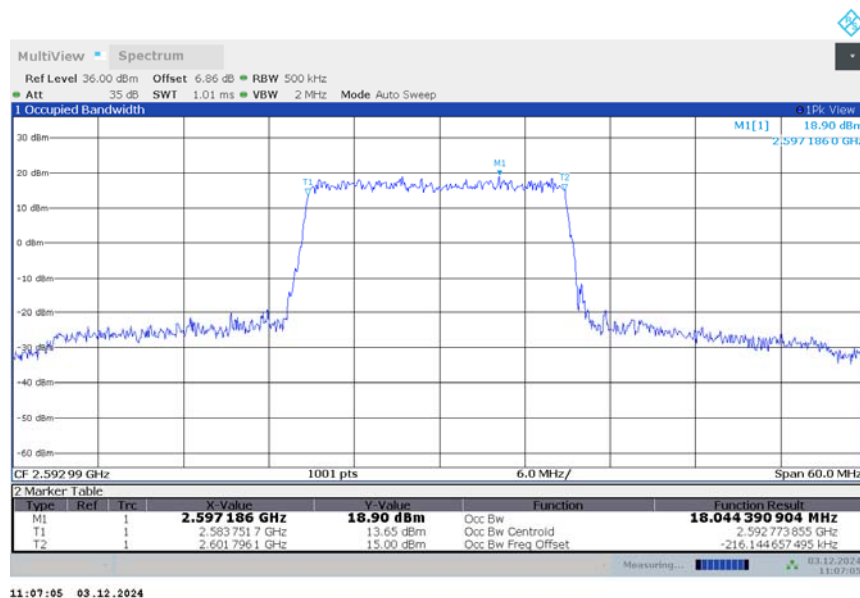
n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	18.074	18.044	18.111

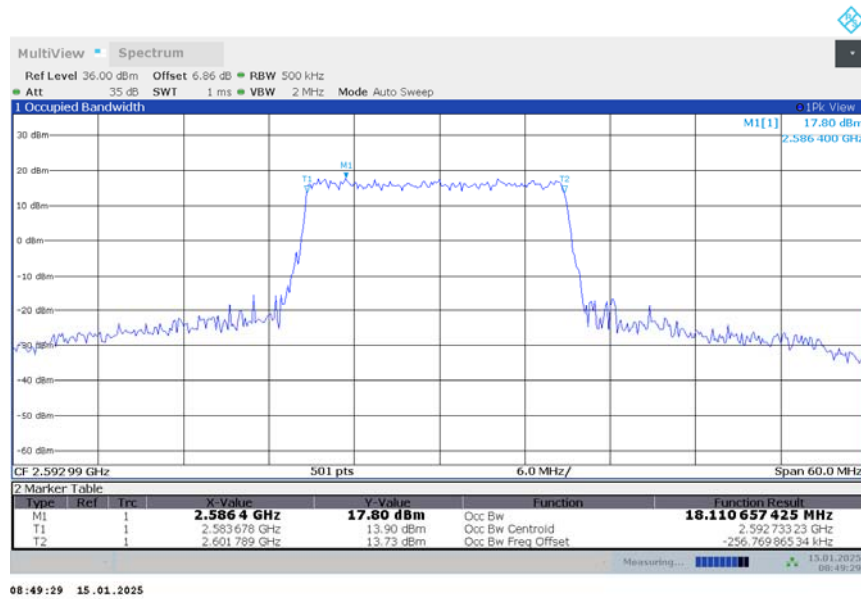
n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

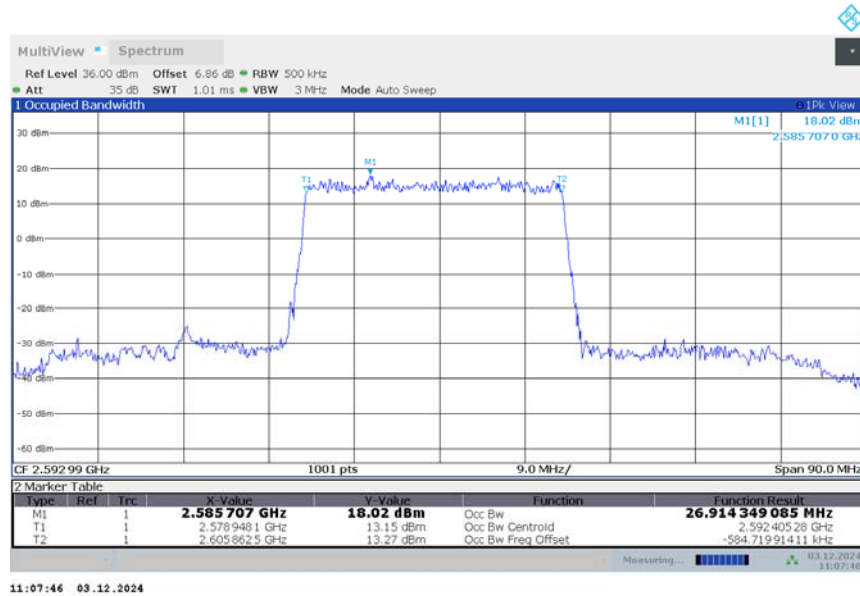


n41

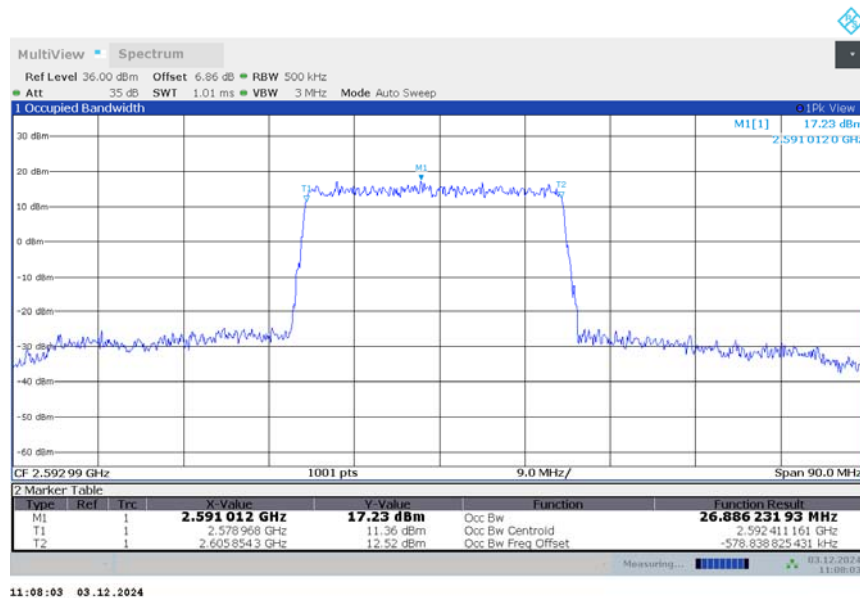
n41,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	26.914	26.886	27.019

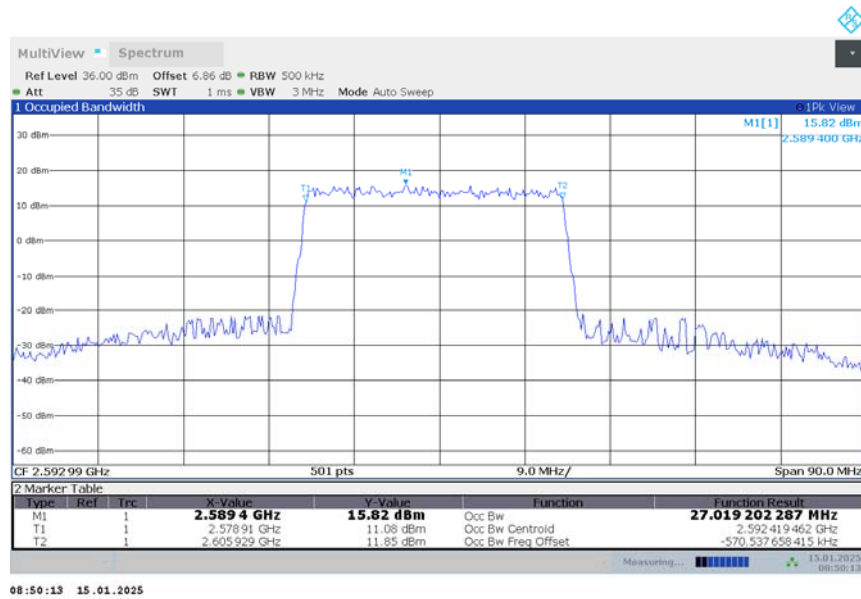
n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

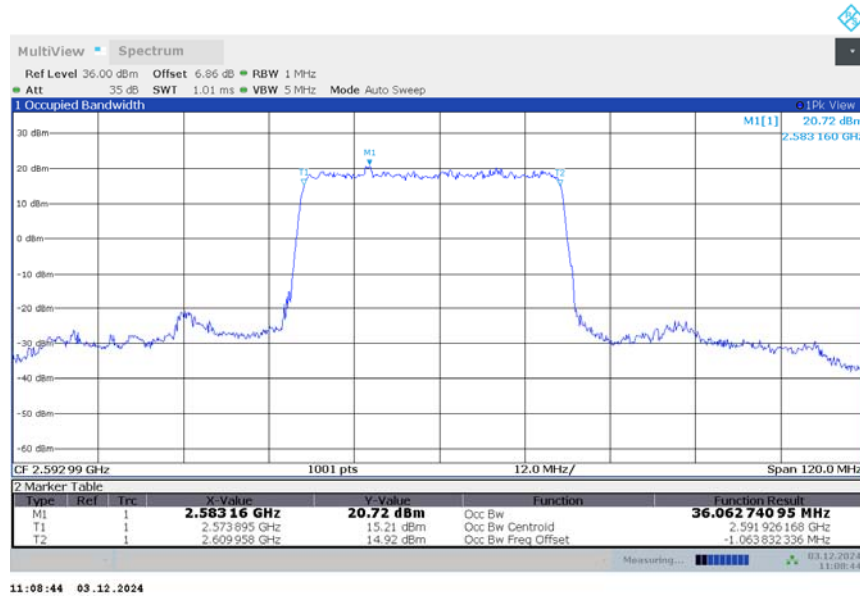


n41

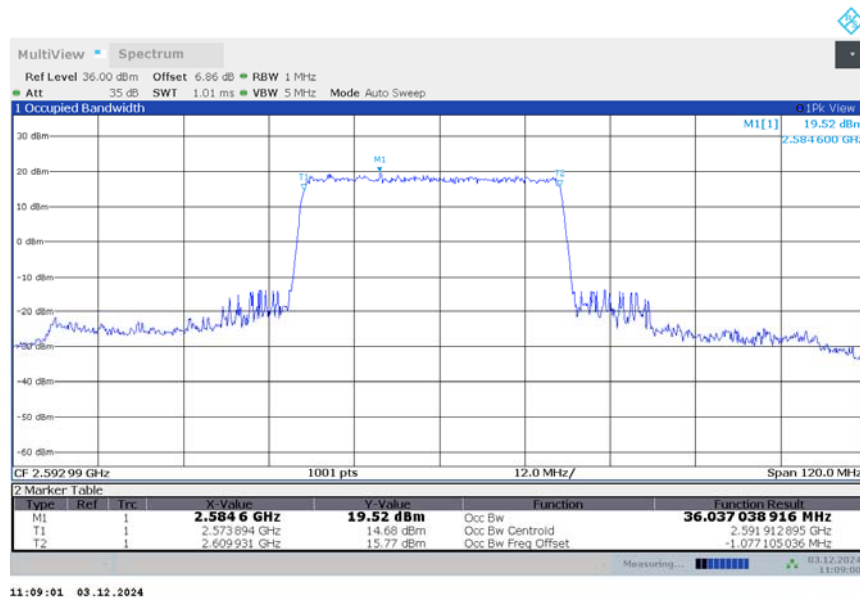
n41,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	36.063	36.037	36.185

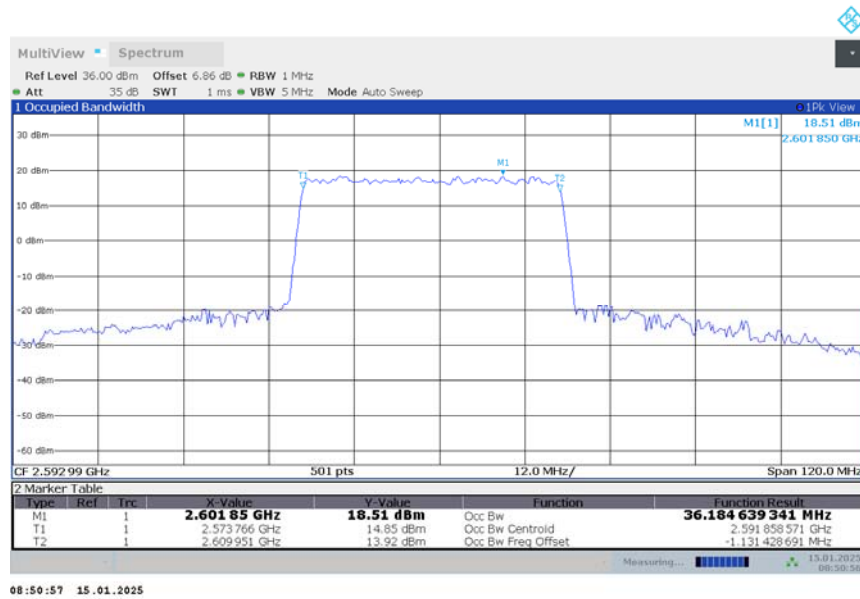
n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

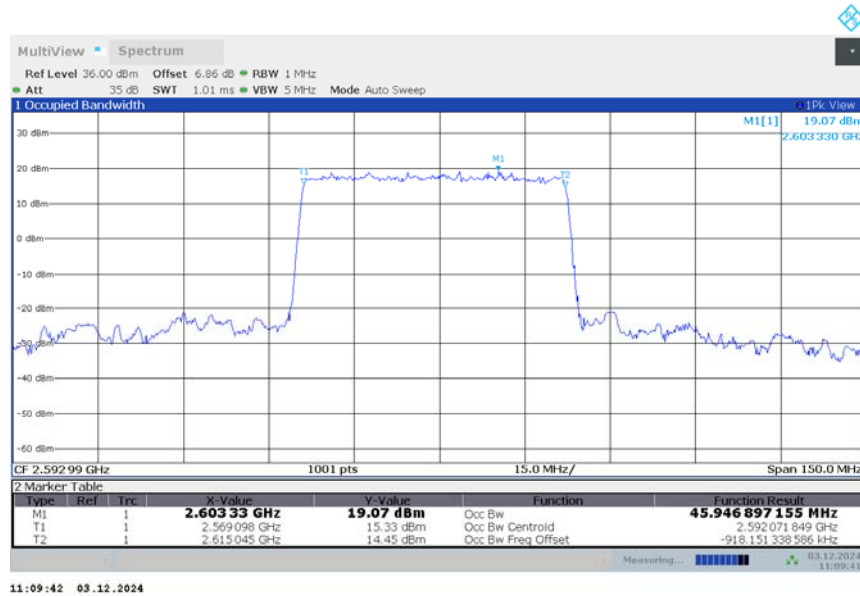


n41

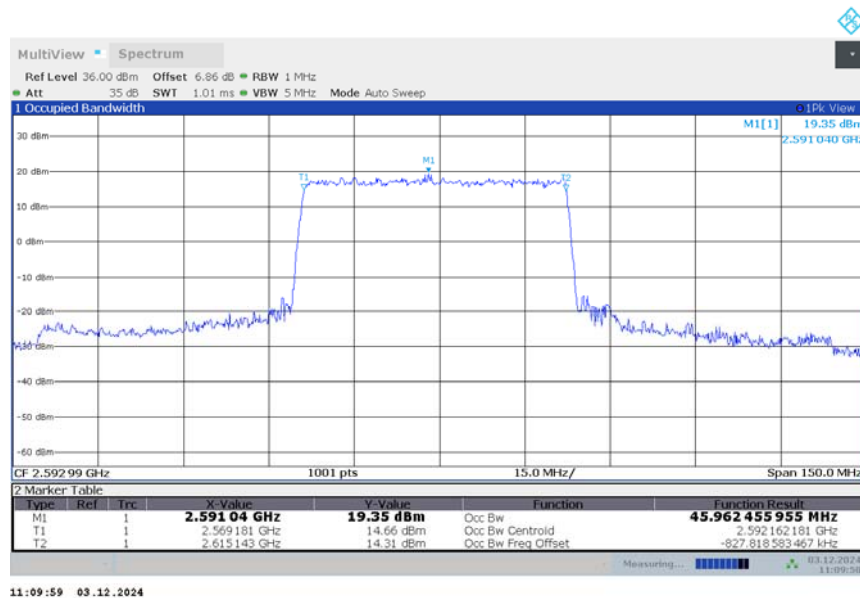
n41,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	45.947	45.962	45.949

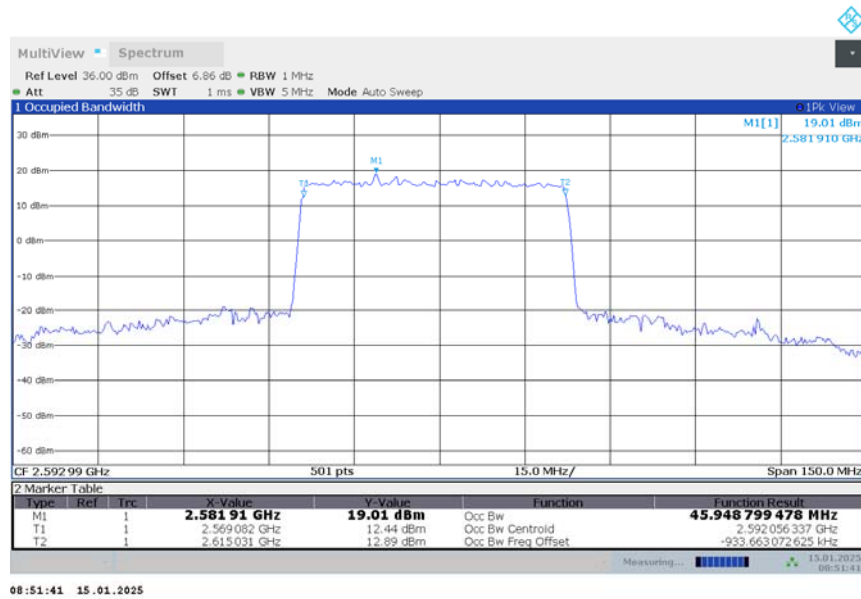
n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

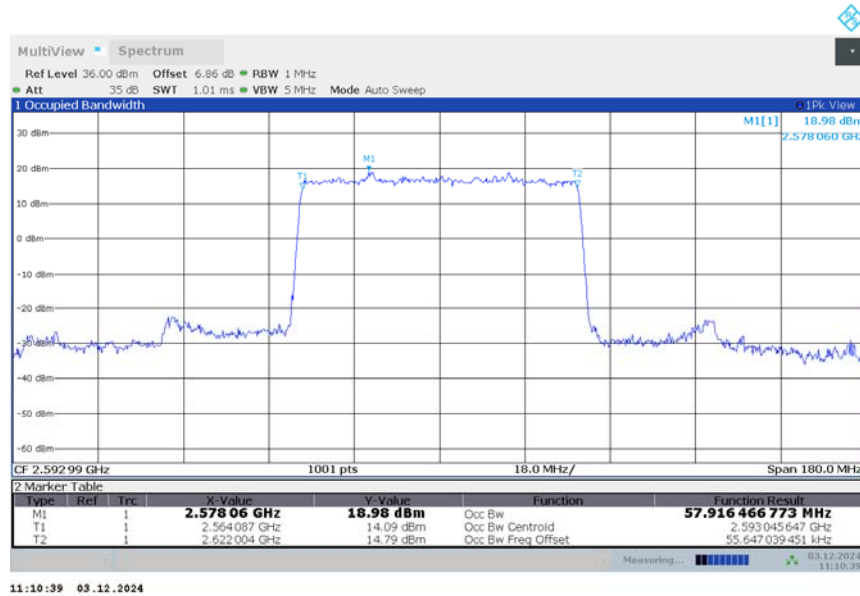


n41

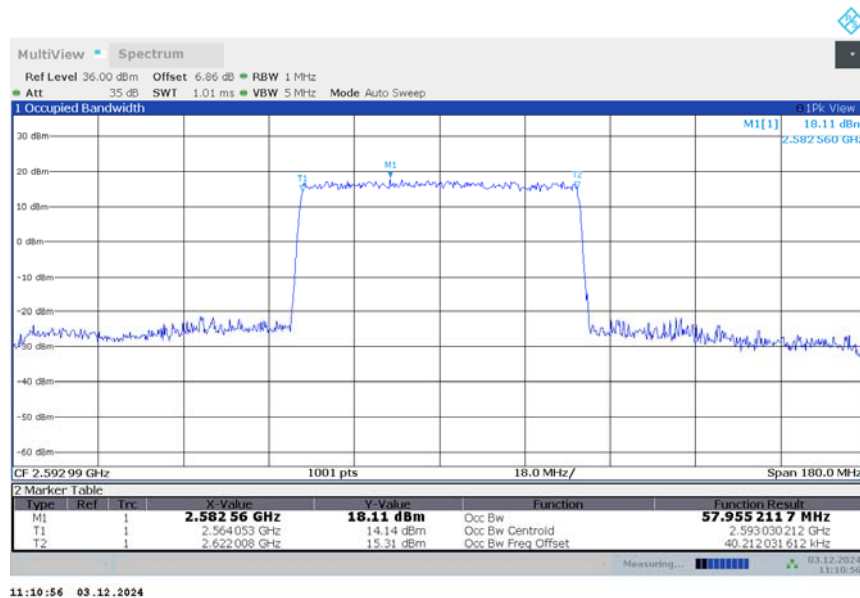
n41,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	57.916	57.955	58.296

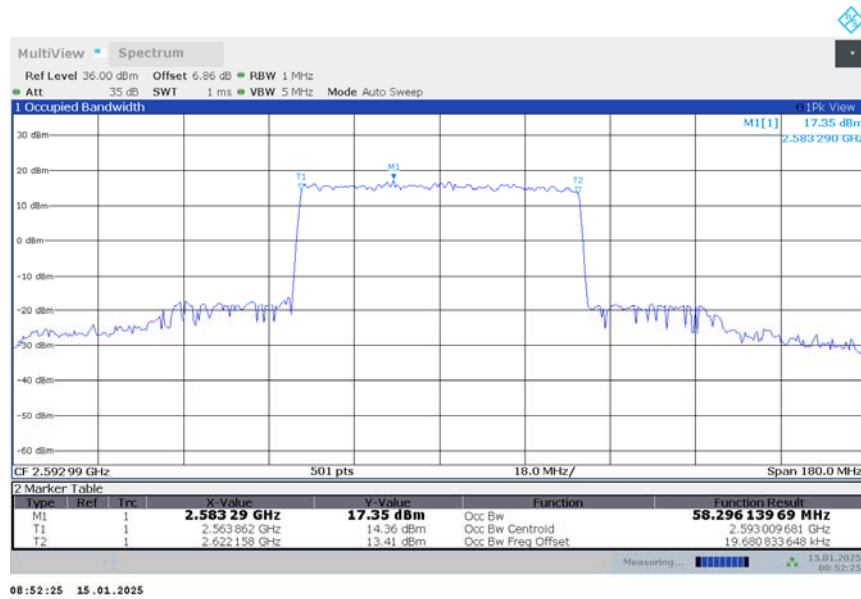
n41,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



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

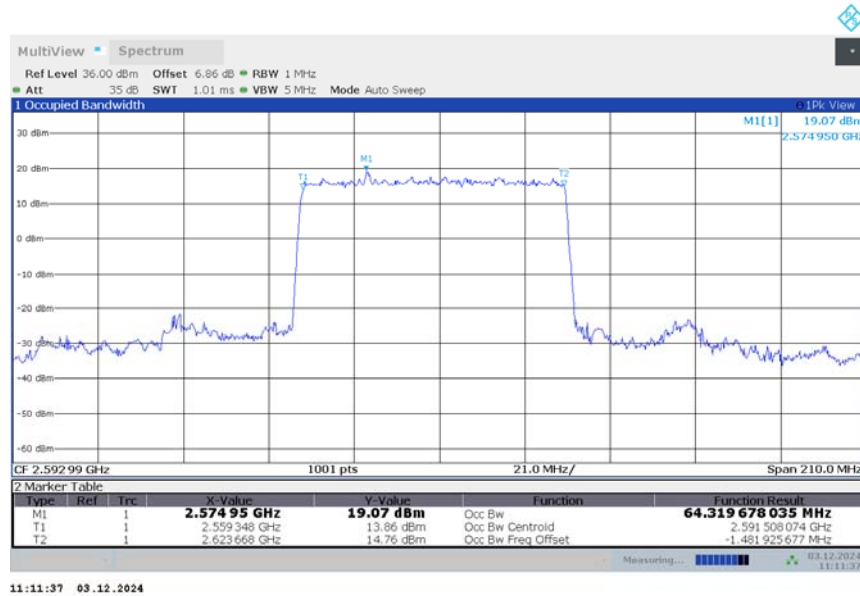


n41

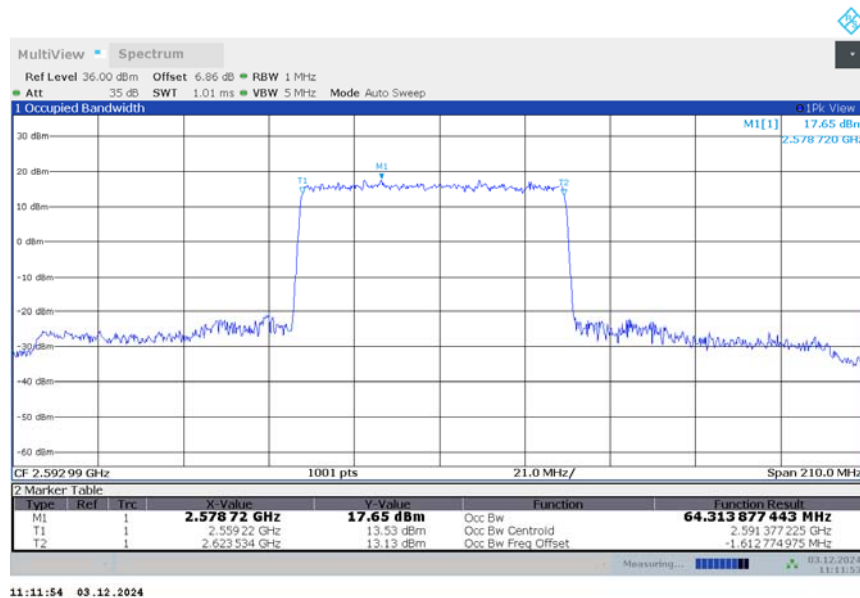
n41,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	64.320	64.314	64.410

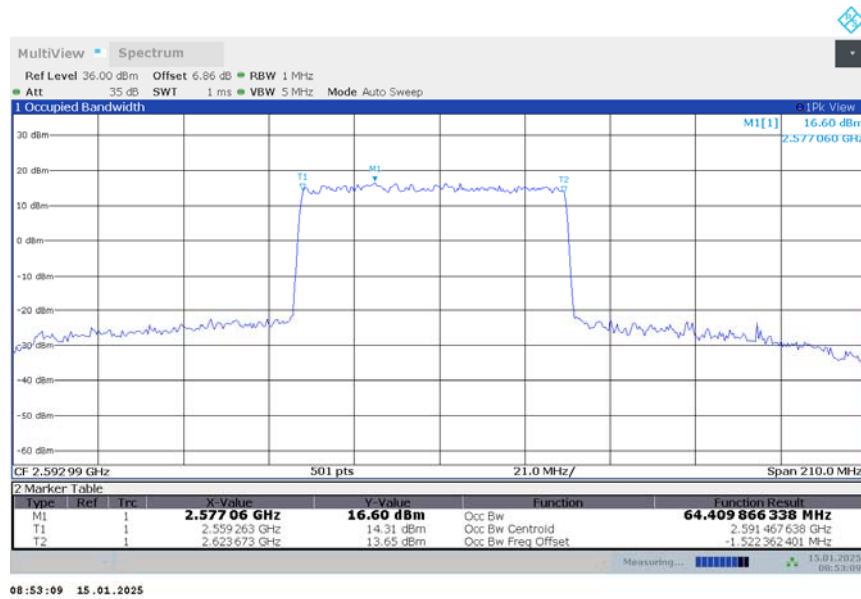
n41,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,70MHz Bandwidth,DFT-s-16QAM (99% BW)

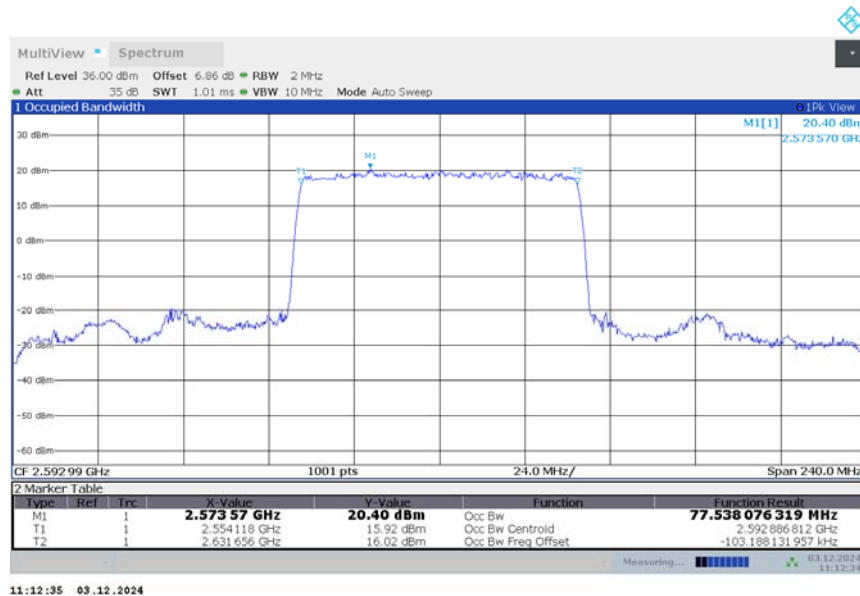


n41

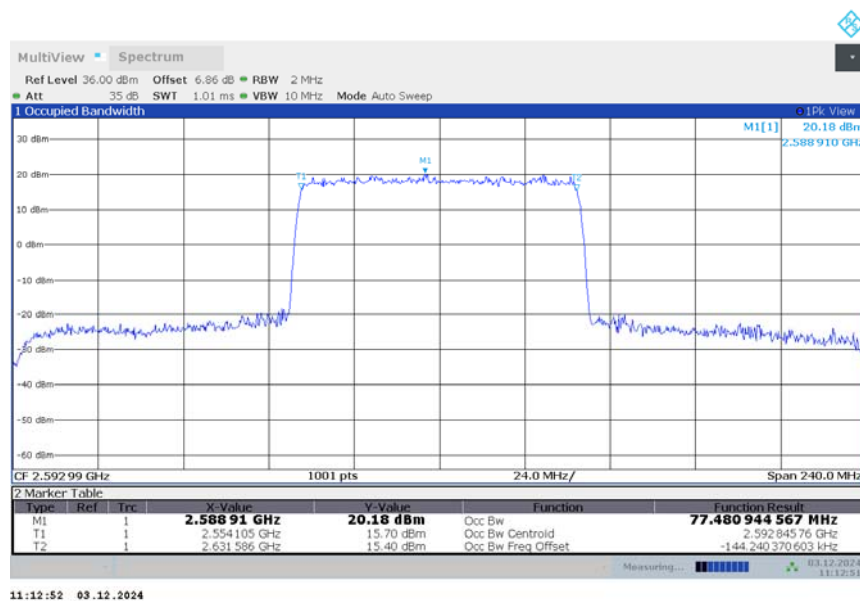
n41,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	77.538	77.481	77.893

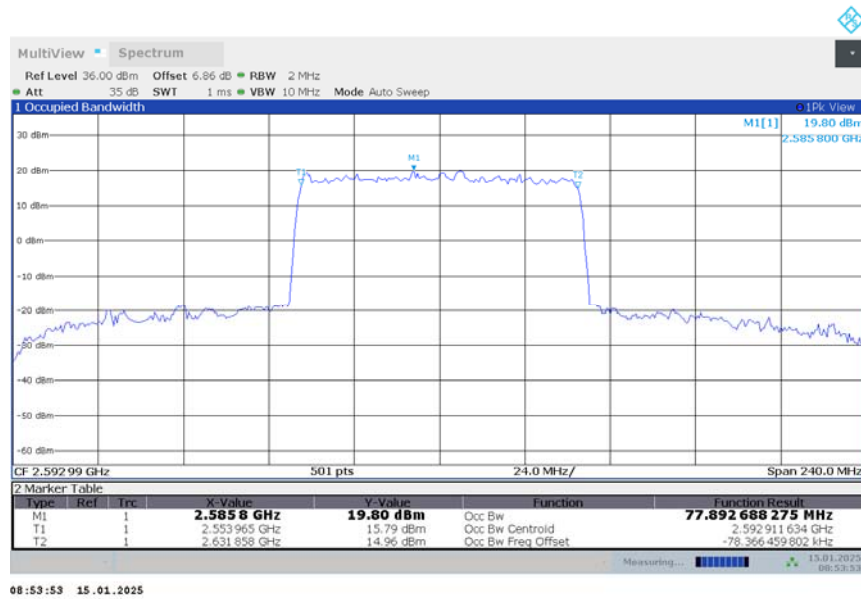
n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,80MHz Bandwidth,DFT-s-16QAM (99% BW)

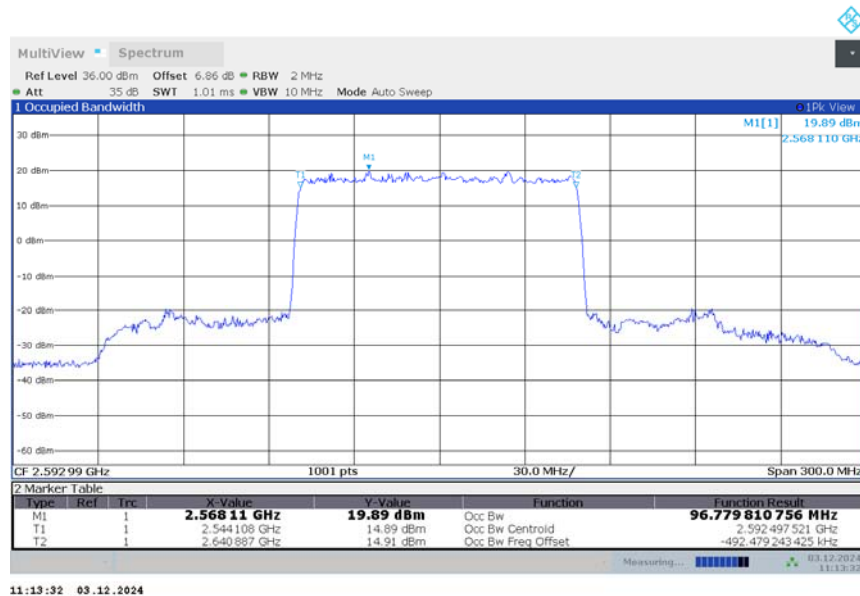


n41

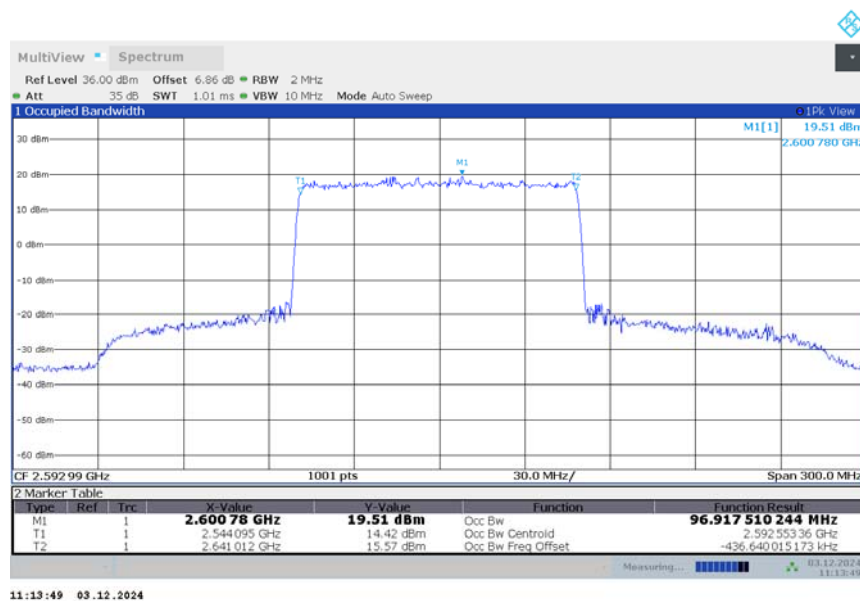
n41,100MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
2592.99	96.780	96.918	97.019

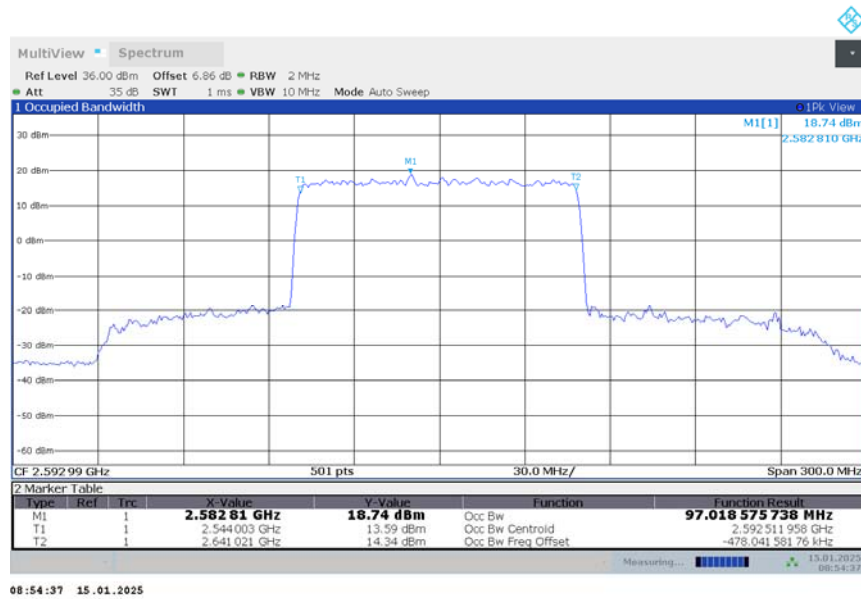
n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n41,100MHz Bandwidth,DFT-s-16QAM (99% BW)

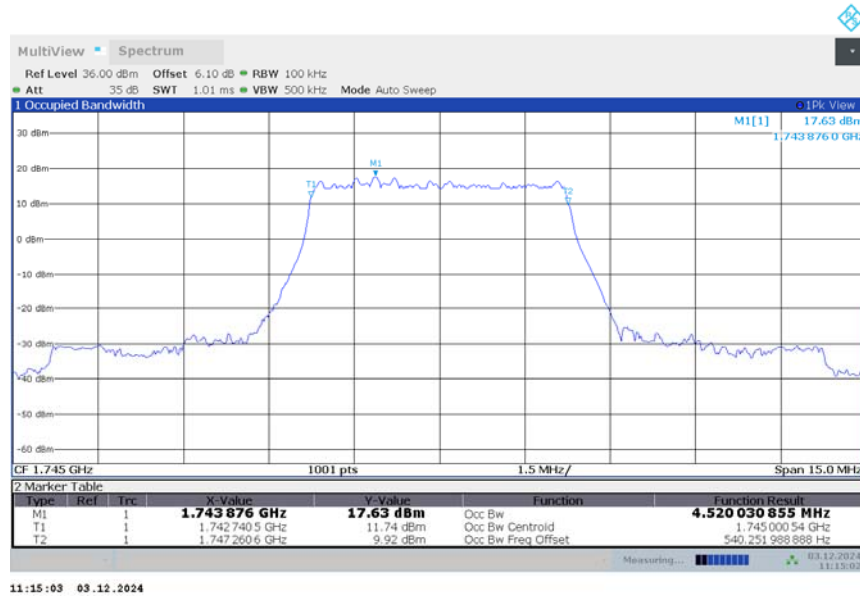


n66

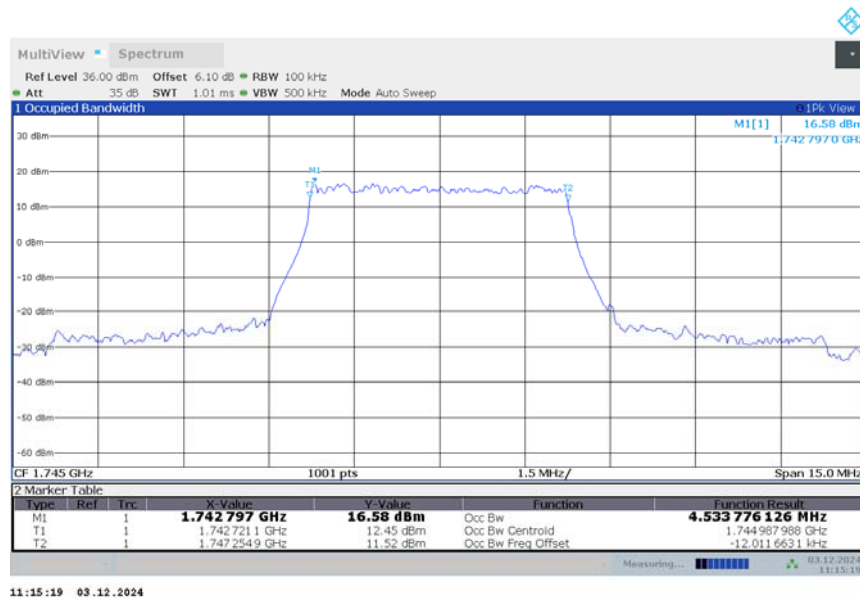
n66,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	4.520	4.534	4.526

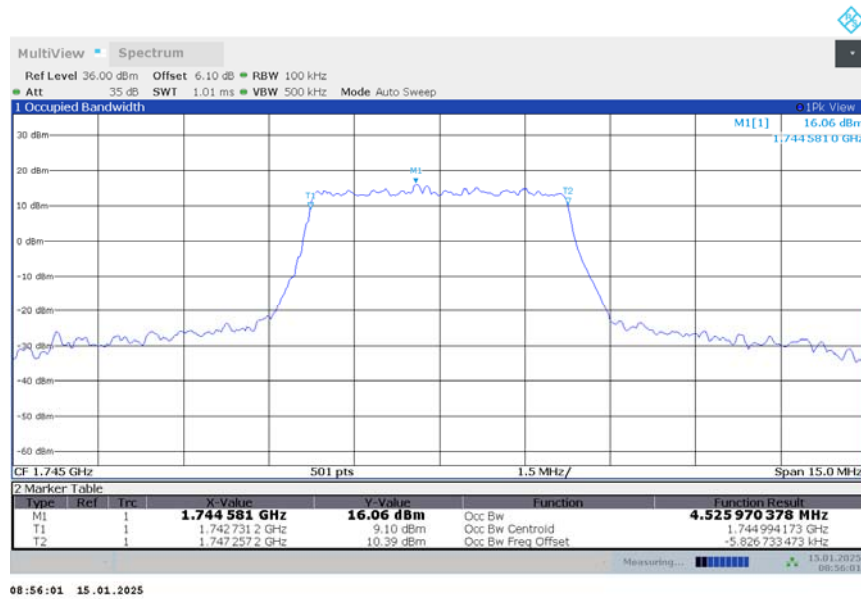
n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,5MHz Bandwidth,DFT-s-16QAM (99% BW)

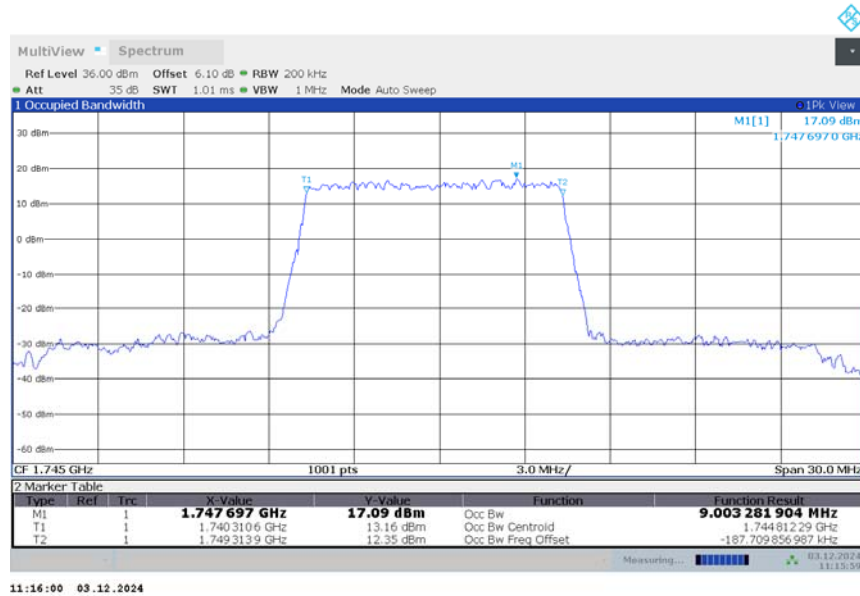


n66

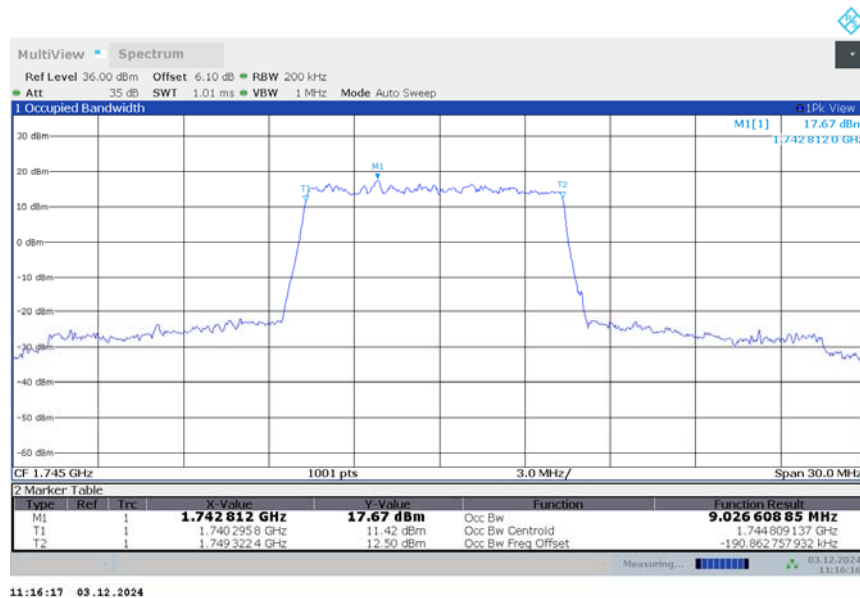
n66,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	9.003	9.027	9.033

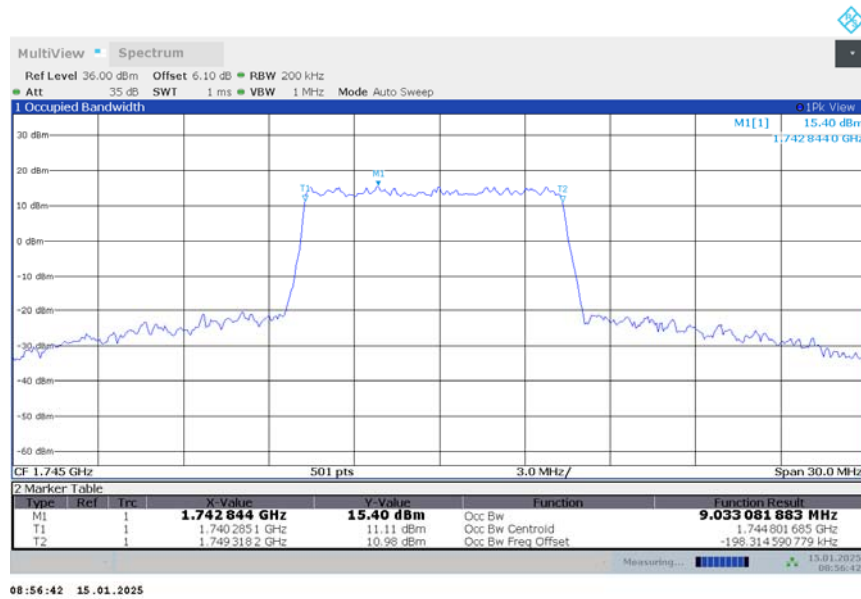
n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,10MHz Bandwidth,DFT-s-16QAM (99% BW)

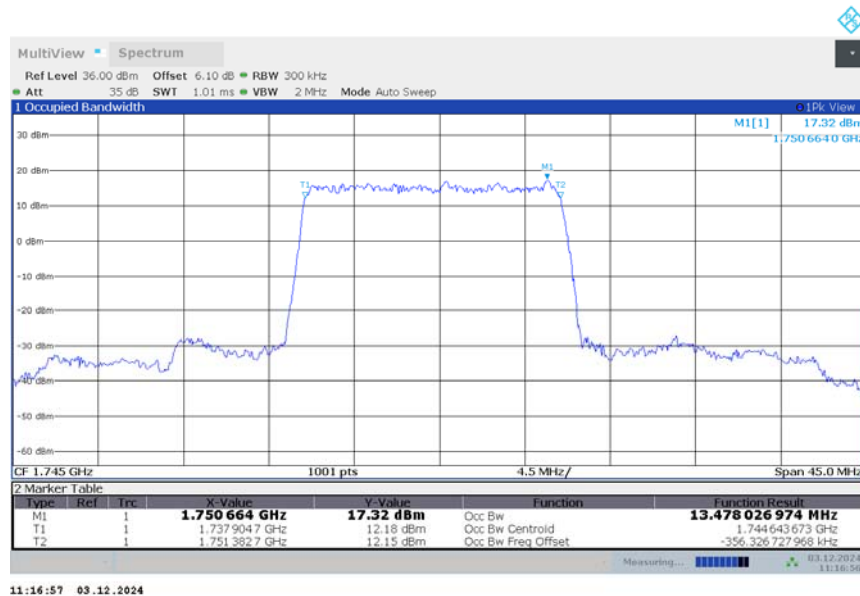


n66

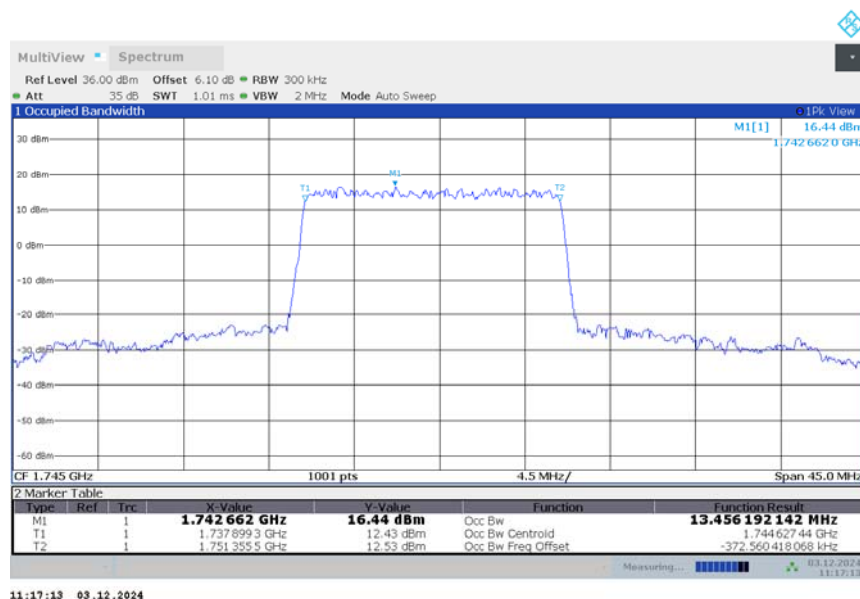
n66,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	13.478	13.456	13.526

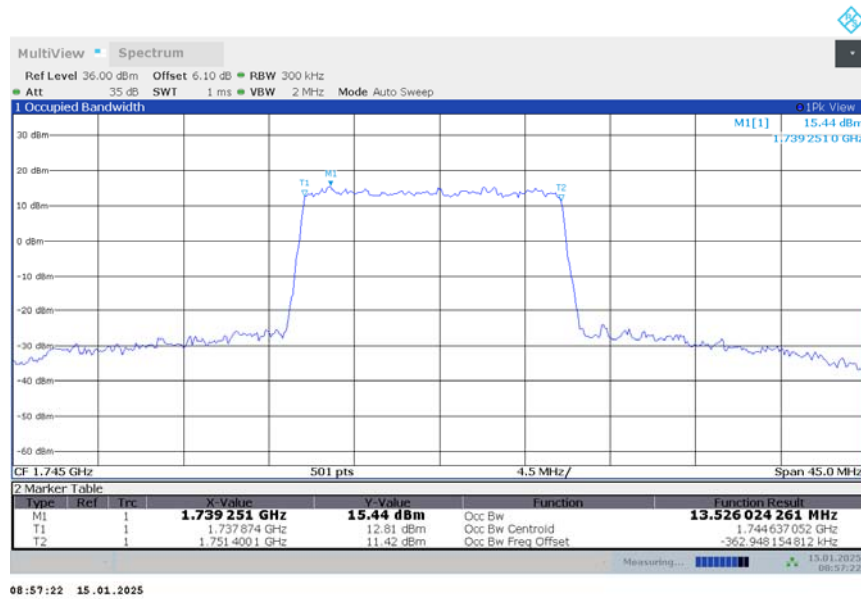
n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,15MHz Bandwidth,DFT-s-16QAM (99% BW)

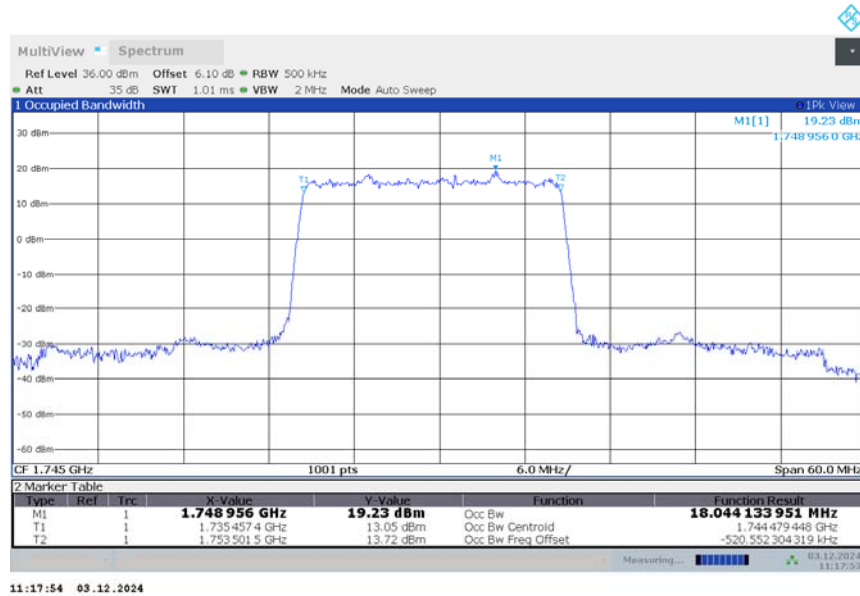


n66

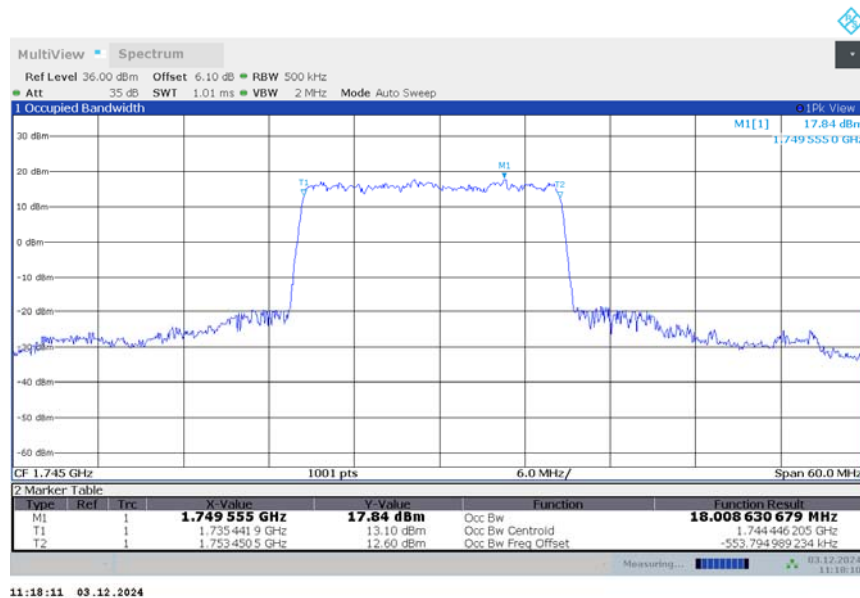
n66,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	18.044	18.009	18.080

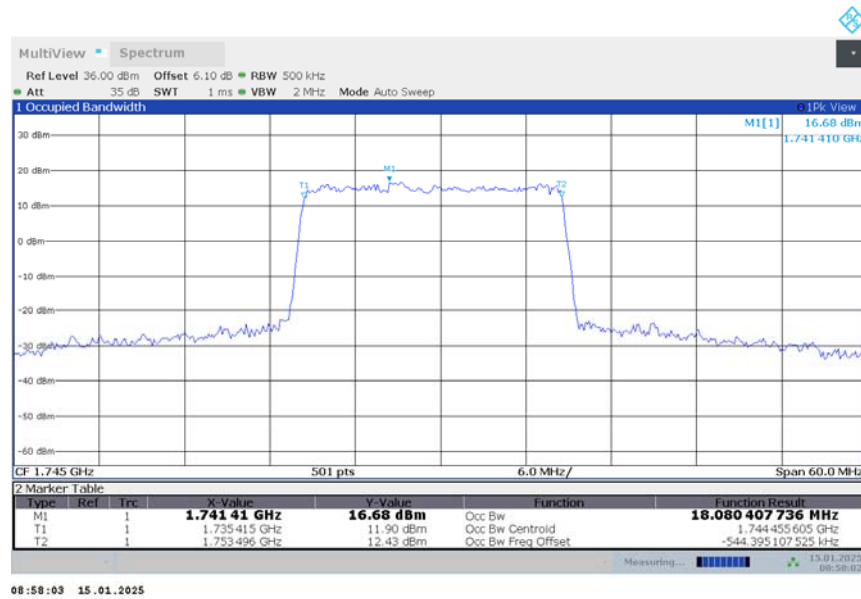
n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,20MHz Bandwidth,DFT-s-16QAM (99% BW)

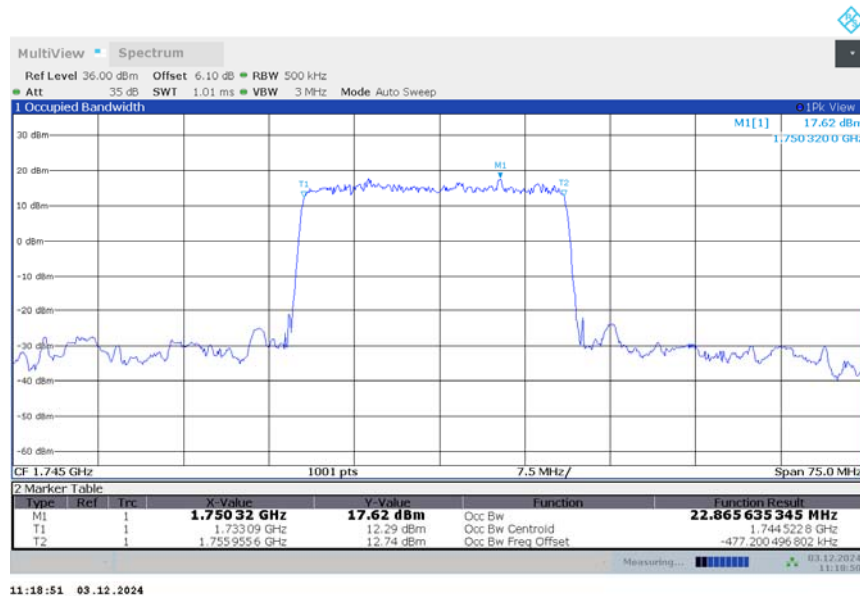


n66

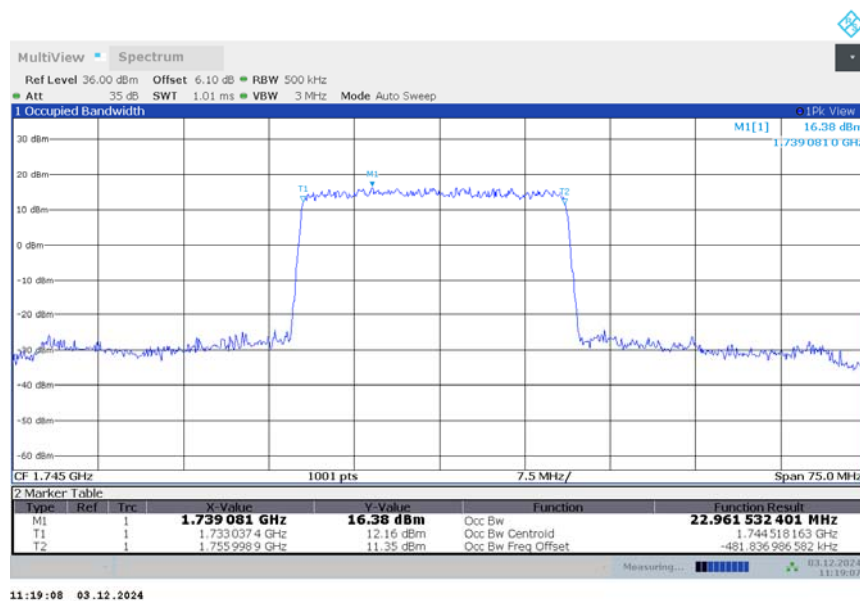
n66,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	22.866	22.962	22.934

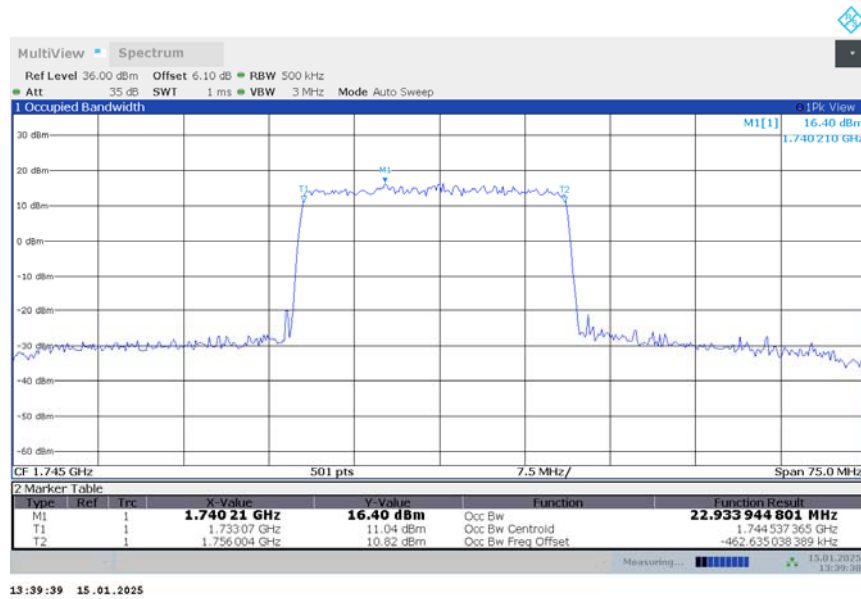
n66,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,25MHz Bandwidth,DFT-s-16QAM (99% BW)

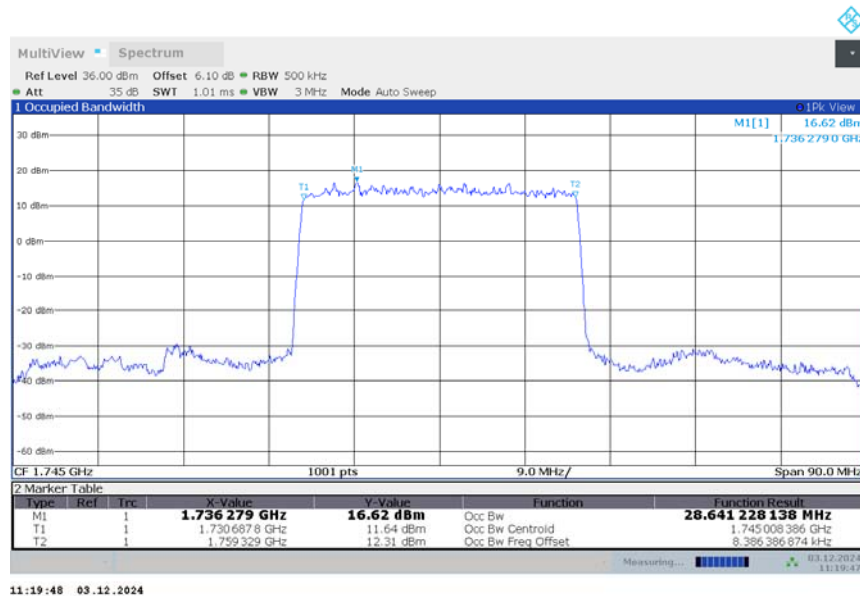


n66

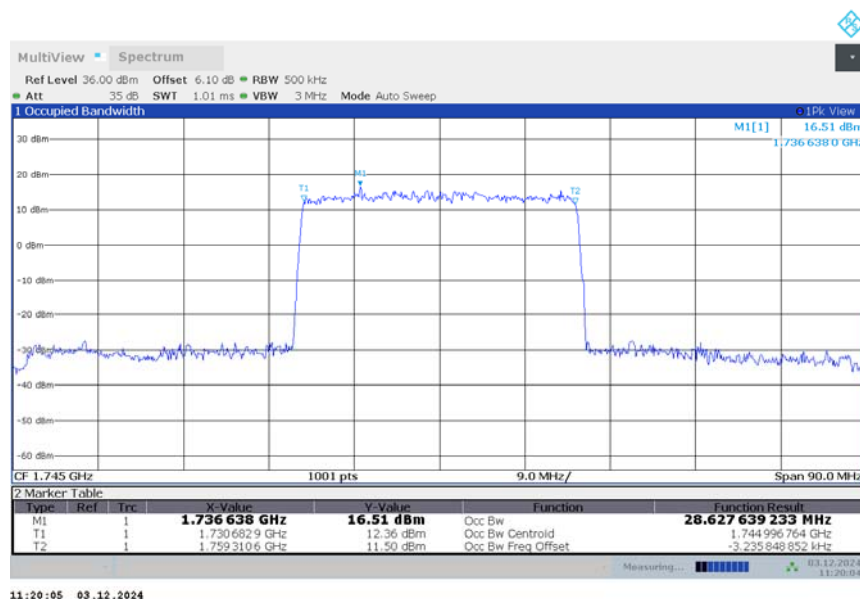
n66,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	28.641	28.628	28.662

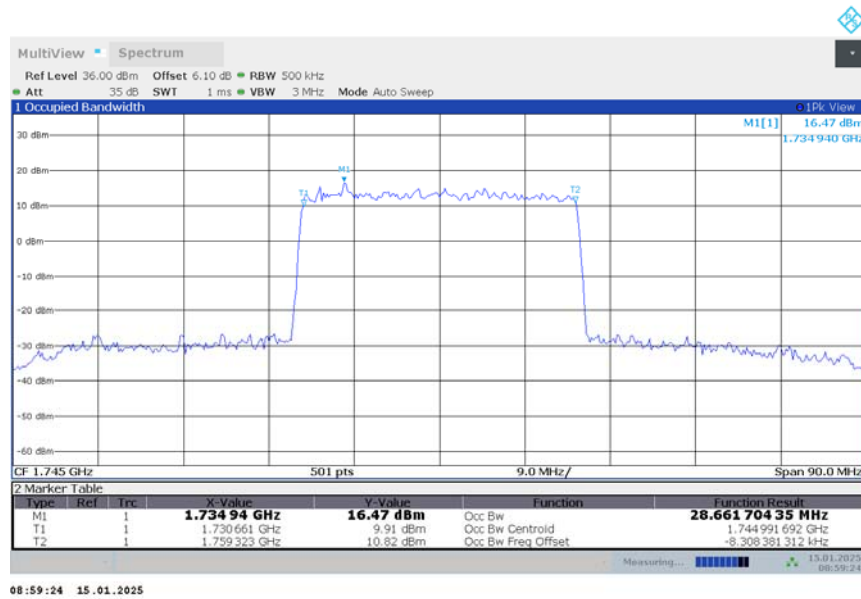
n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,30MHz Bandwidth,DFT-s-16QAM (99% BW)

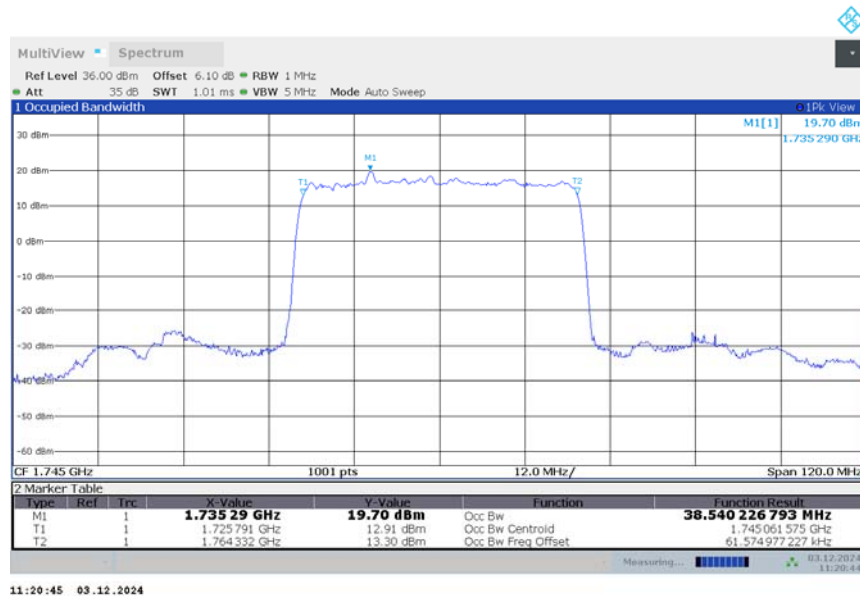


n66

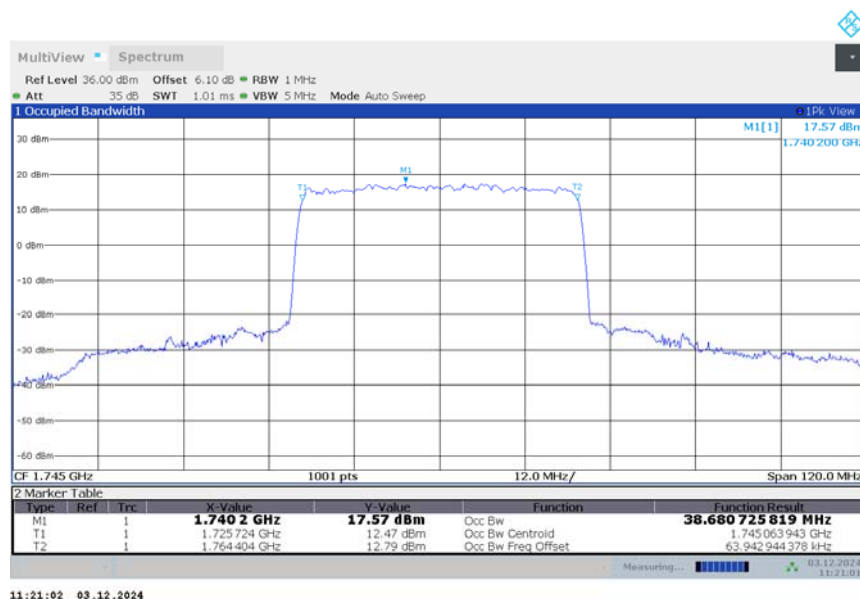
n66,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	38.540	38.681	38.886

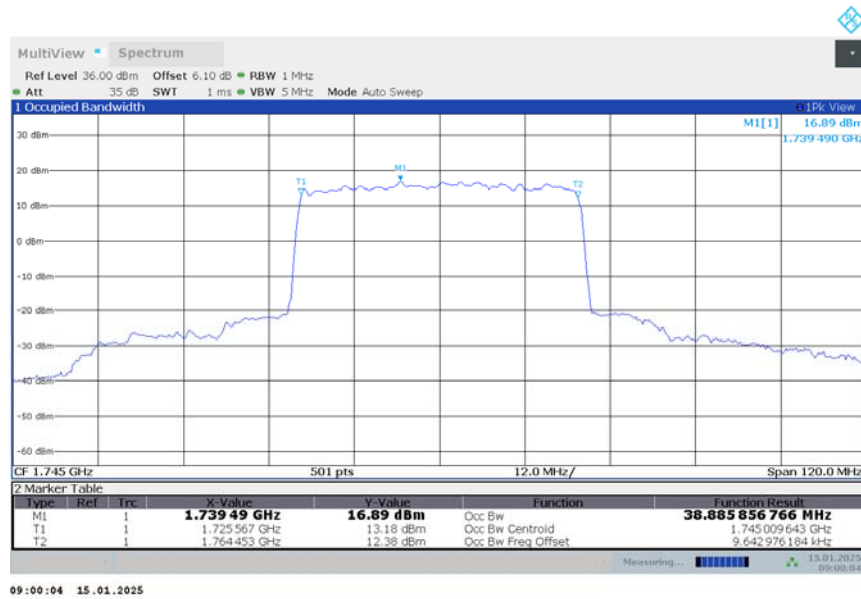
n66,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n66,40MHz Bandwidth,DFT-s-16QAM (99% BW)

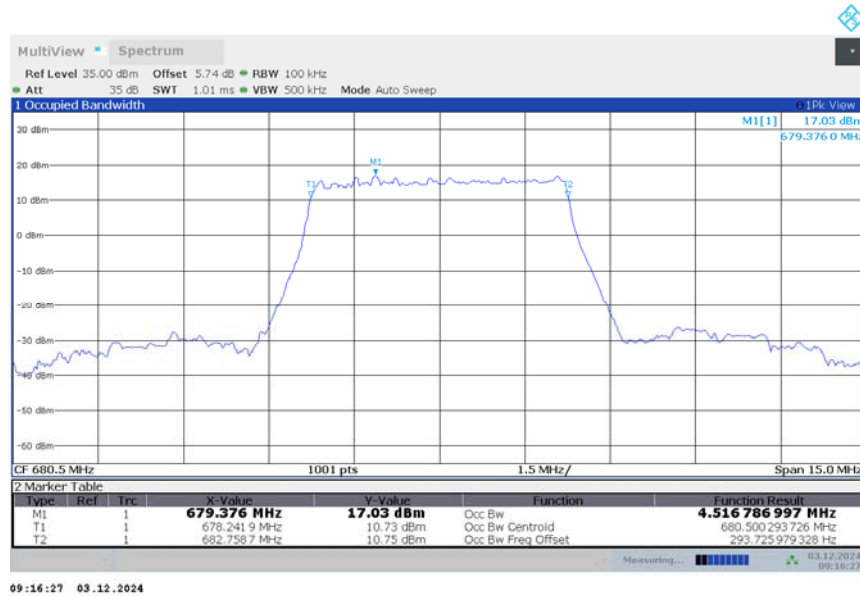


n71

n71,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
680.5	4.517	4.533	4.598

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



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



n71,5MHz Bandwidth,DFT-s-16QAM (99% BW)

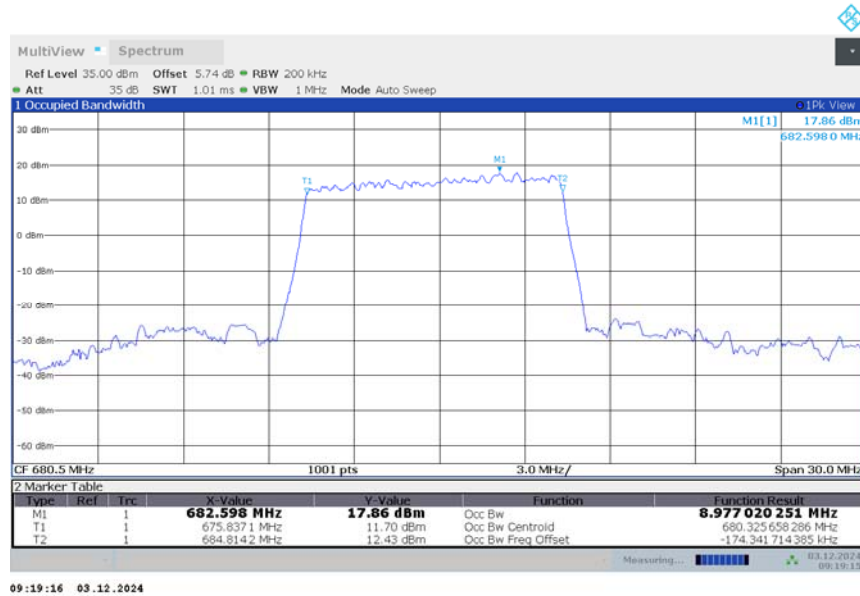


n71

n71,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
680.5	8.977	9.003	9.033

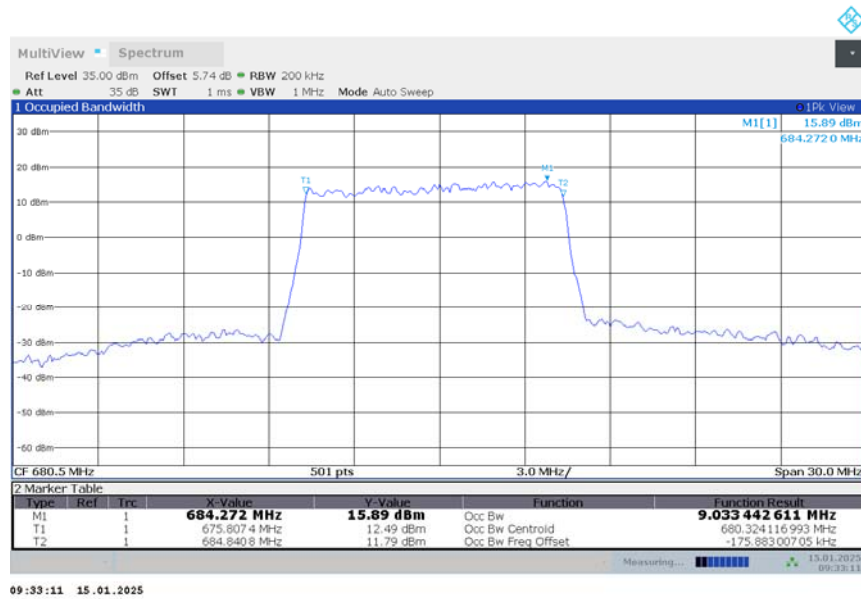
n71,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n71,10MHz Bandwidth,DFT-s-16QAM (99% BW)

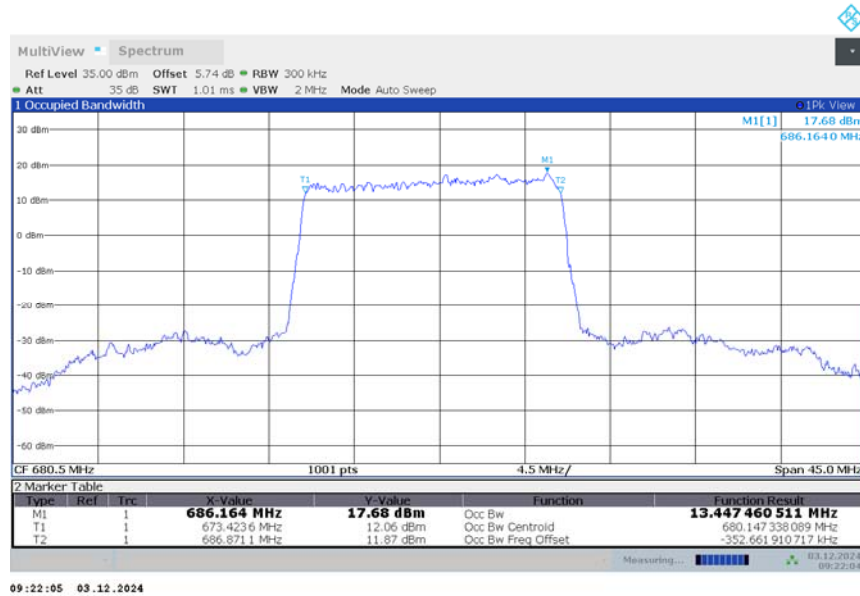


n71

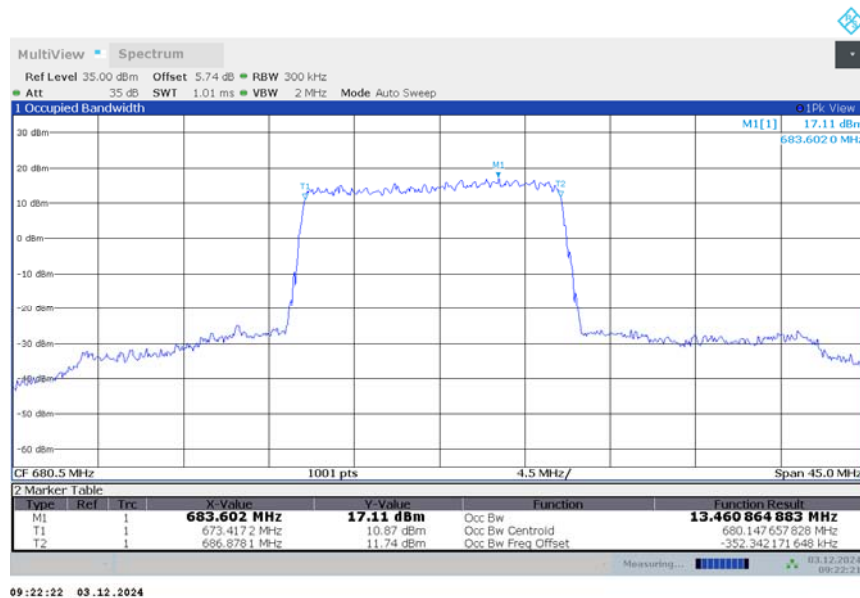
n71,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
680.5	13.447	13.461	13.524

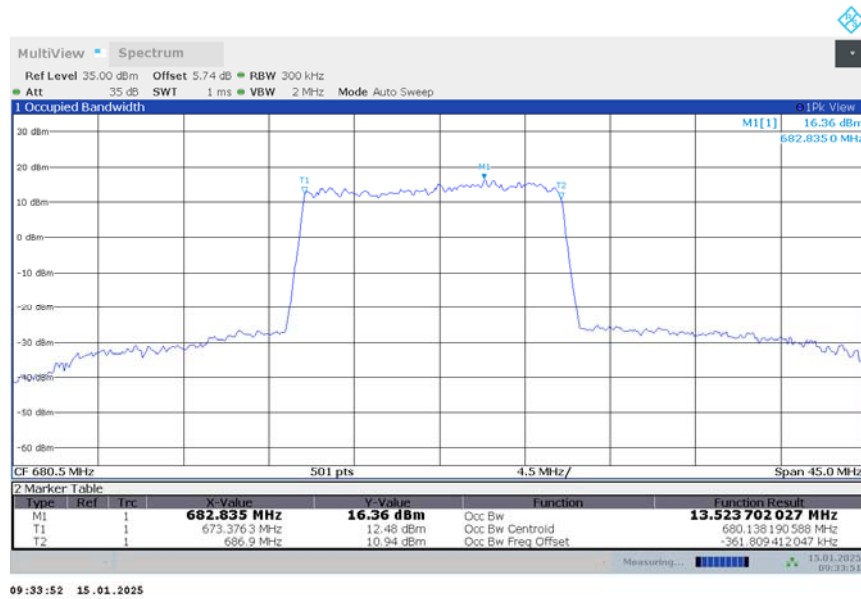
n71,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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



n71,15MHz Bandwidth,DFT-s-16QAM (99% BW)

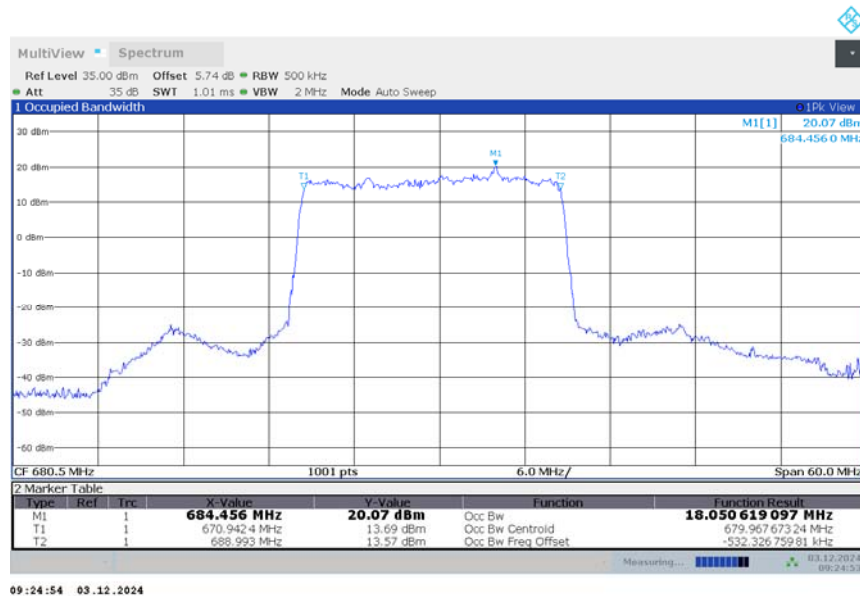


n71

n71,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
680.5	18.051	18.047	18.135

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



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



n71,20MHz Bandwidth,DFT-s-16QAM (99% BW)



A.5 Emission Bandwidth

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

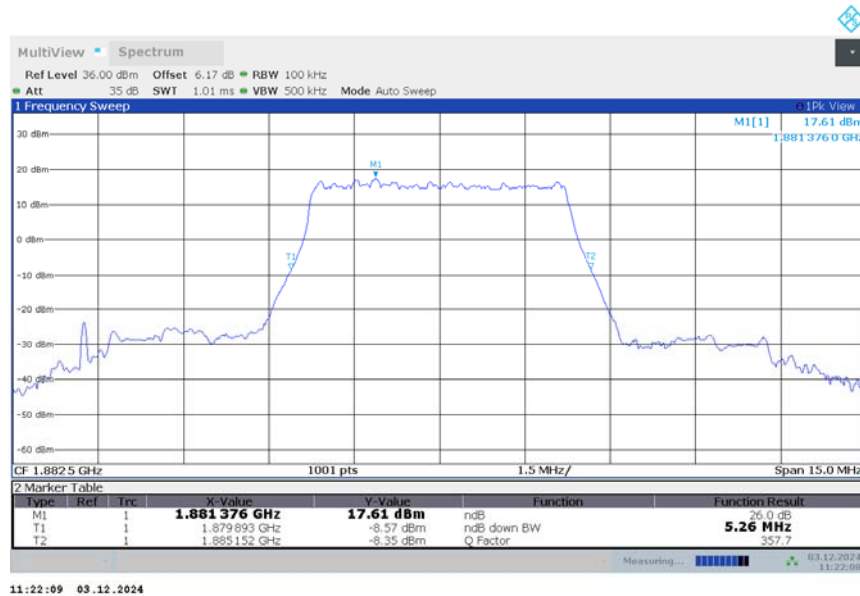
The measurement method is from ANSI C63.26:

- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal RBW shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set $\geq 3 \times \text{RBW}$.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

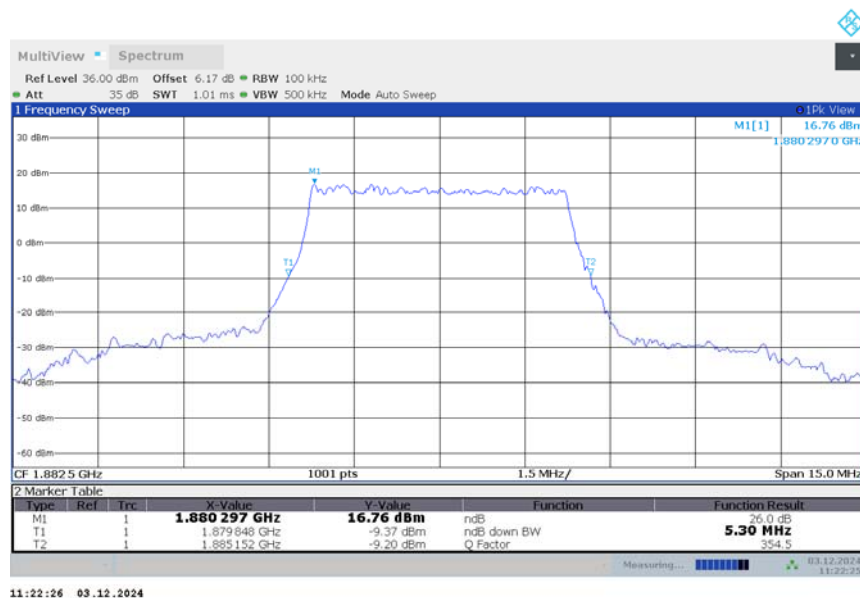
n25,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	5.260	5.305	5.245

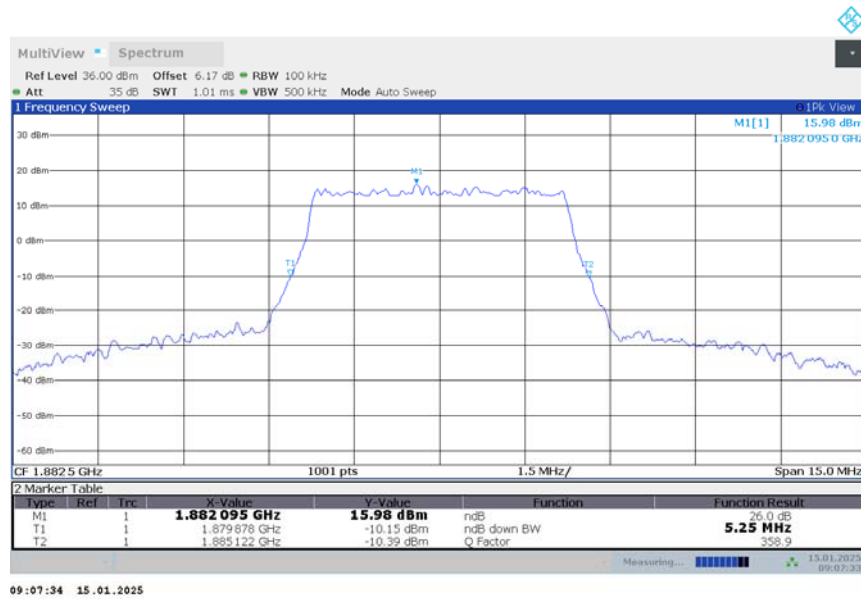
n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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



n25,5MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

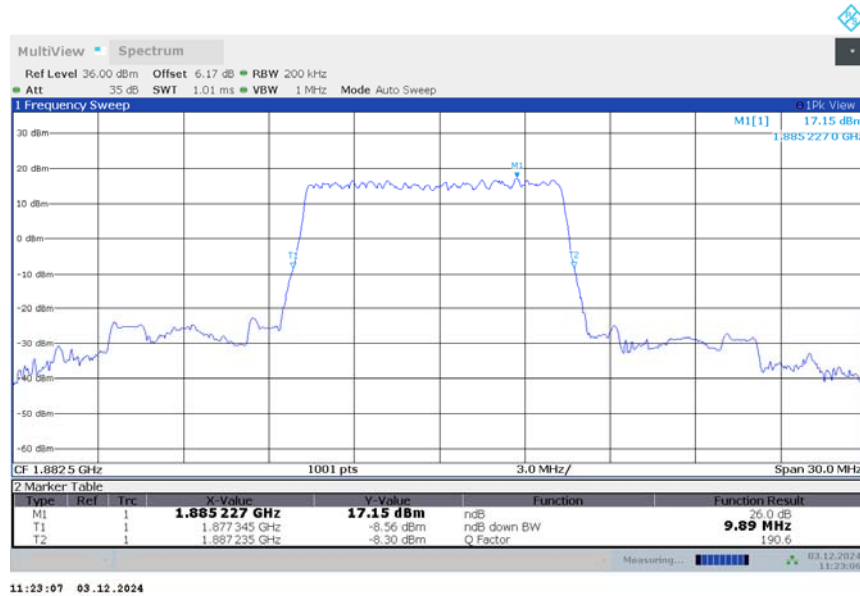


n25

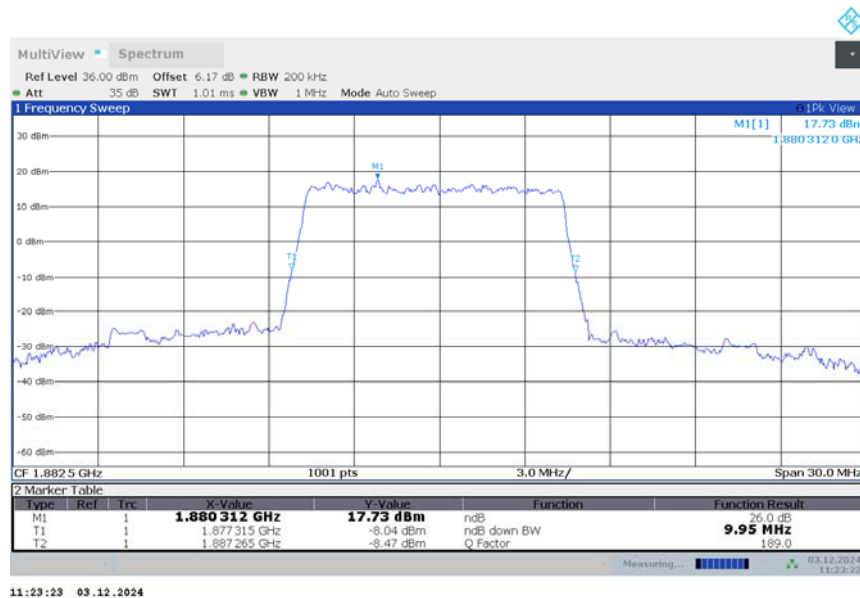
n25,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	9.890	9.950	9.920

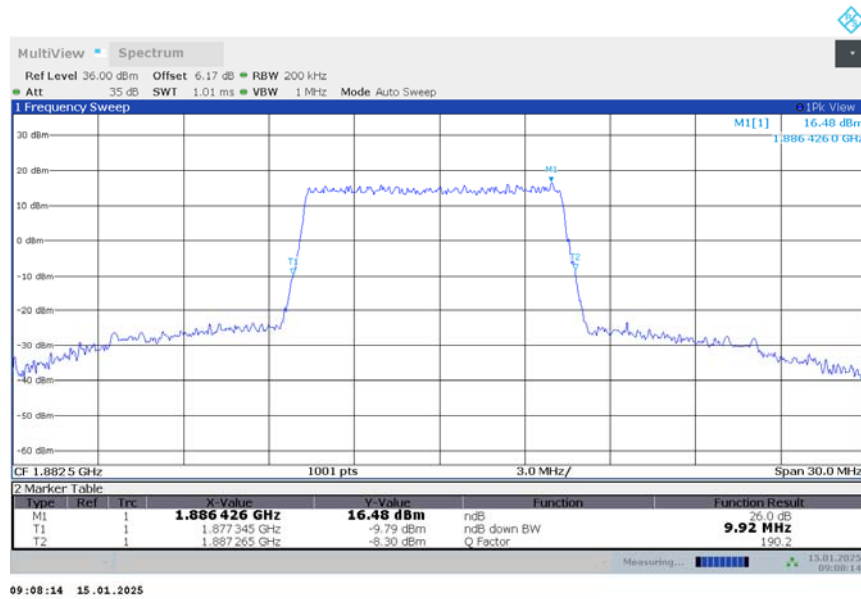
n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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



n25,10MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

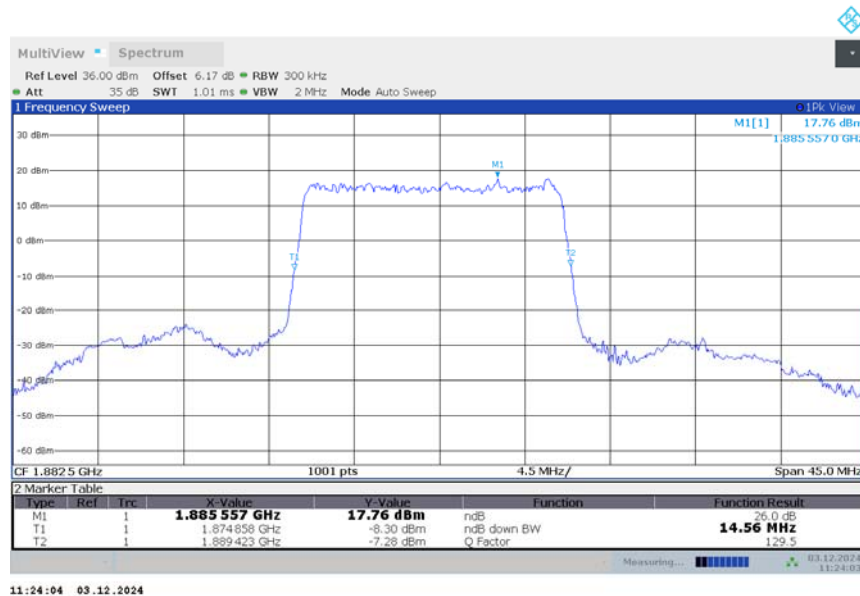


n25

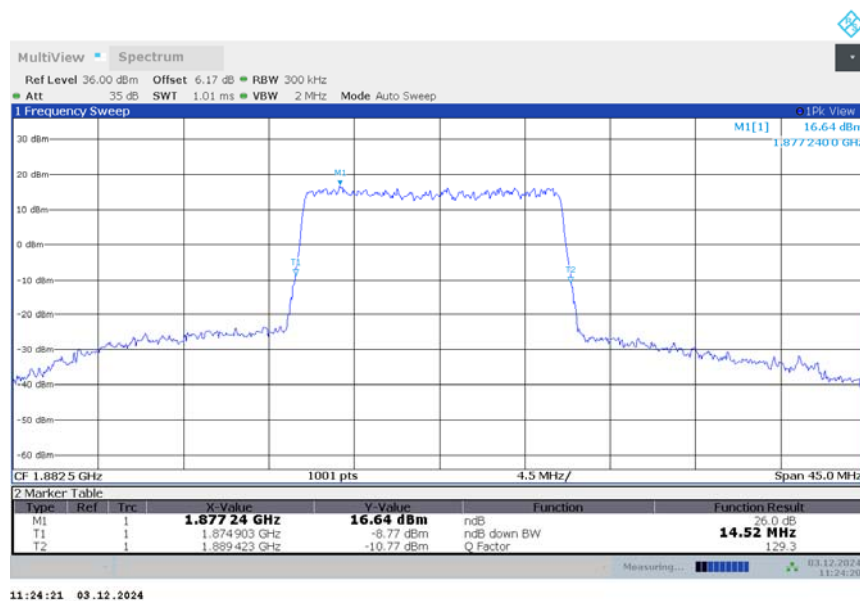
n25,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1882.5	14.565	14.520	14.655

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



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



n25,15MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

