



TEST REPORT

No. I21Z62045-WMD04

for

TCL Communication Ltd.

5G NR/LTE/WCDMA/GSM mobile phone

Model Name: T779W

FCC ID: 2ACCJN058

with

Hardware Version: 03

Software Version: 6E3Z

Issued Date: 2021-12-07

Note:

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

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I21Z62045-WMD04	Rev.0	1 st edition	2021-12-07

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

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1. Test Laboratory

1.1. Introduction & Accreditation

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

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

1.3. Testing Environment

Normal Temperature: 15-35℃
Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2021-10-18
Testing End Date: 2021-12-06

1.5. Signature



Dong Yuan
(Prepared this test report)



Zhou Yu
(Reviewed this test report)



Zhao Hui Lin
Deputy Director of the laboratory
(Approved this test report)

2. Client Information

2.1. Applicant Information

Company Name: TCL Communication Ltd.
Address /Post: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science
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Email: zhizhou.gong@tcl.com
Telephone: 0086-755-36611722
Fax: 0086-755-36612000-81722

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: Gong Zhizhou
Email: zhizhou.gong@tcl.com
Telephone: 0086-755-36611722
Fax: 0086-755-36612000-81722

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

3.1. About EUT

Description	5G NR/LTE/WCDMA/GSM mobile phone
Model Name	T779W
FCC ID	2ACCJN058
Antenna	Embedded
Output power	24.74dBm maximum EIRP measured for NR n77H
Extreme vol. Limits	3.5VDC to 4.45VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	-10°C to +55°C
NR SA Frequency Band	n25, n41, n66, n71, n77
NR NSA Frequency Band	DC_2A_n25A,DC_12A-66A_n25A,DC_12A_n25A,DC_66A_n25A,DC_2A-66A_n25A,DC_66A_n25A-n41A,DC_66A_n25A-n71A,DC_2A_n41A-n66A ,DC_66A_n25A-n41A ,DC_2A_n41A,DC_2A-2A_n41A,DC_2A-66A_n41A,DC_66A_n41A,DC_2C_n41A,DC_2A-66A_n41C,DC_66A_n41C,DC_2A_n41C,DC_66A_n41A-n71A,DC_2A_n41A-n71A,DC_2A_n41A-n66A ,DC_2A-12A_n66A,DC_2A_n66A ,DC_12A_n66A,DC_2A_n66A-n71A,DC_66A-66A_n71A,DC_2A-71A_n71A,DC_66A-71A_n71A,DC_2A-66A_n71A,DC_66A_n71A,DC_66C_n71A,DC_2A_n71A,DC_2A_n71B,DC_66A_n71B,DC_2A-2A_n71A,DC_2C_n71A,DC_2A_n66A-n71A,DC_66A_n41A-n71A,DC_2A_n41A-n71A,DC_66A_n25A-n71A
NR DL CA Frequency Band	CA_n41A-n71A,CA_n41(2A),CA_n25A-n71A,CA_n25A-n41A,CA_n41C,CA_n41A-n66A,CA_n66A-n71A,CA_n71B,CA_n25(2A),CA_n25A-n66A

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
UT14a	016099000005342	03	6E3Z	2021-10-18
UT38a	016099000009096	03	6E3Z	2021-11-01

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE1	
Model	TLp038E1
Manufacturer	BYD
Capacitance	3880mAh

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

4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 22	PUBLIC MOBILE SERVICES	10-1-20 Edition
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-20 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-20 Edition
FCC Part 90	PRIVATE LAND MOBILE RADIO SERVICES	10-1-20 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01

5. Laboratory Environment

Control room / conducted chamber did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 80 %
Shielding effectiveness	> 110 dB
Electrical insulation	> 2 MΩ
Ground system resistance	< 0.5 Ω

Fully-anechoic chamber 2 (8.6 meters×6.1 meters×3.85 meters) did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 30 °C
Relative humidity	Min. = 35 %, Max. = 60 %
Shielding effectiveness	> 110 dB
Electrical insulation	> 2 MΩ
Ground system resistance	< 1 Ω
Site voltage standing-wave ratio (S_{VSWR})	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

Semi-anechoic chamber 2 / Fully-anechoic chamber 3 (10 meters×6.7 meters×6.15 meters) did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 30 °C
Relative humidity	Min. = 35 %, Max. = 60 %
Shielding effectiveness	> 100 dB
Electrical insulation	> 2 MΩ
Ground system resistance	< 0.5 Ω
Normalised site attenuation (NSA)	< ±3.5 dB, 3 m distance
Site voltage standing-wave ratio (S_{VSWR})	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

6. Summary Of Test Result

n25

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

n41

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

n66

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

n71

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

n77L(3450MHz~3550MHz)

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

n77H(3700MHz~3980MHz)

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

Terms used in Verdict column

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

n77L: 3450MHz-3550MHz

n77H: 3700MHz-3980MHz

n41 n77L and n77H are tested by power class 2.

Explanation of worst-case configuration

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

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

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

The EUT supports n25, n41, n66, n71, n77L, n77H, B2/12/66-n25, B2/66-n41, B2/12-n66, B2/66-n71.

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

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

For all the NSA combinations and SA mode of the same NR band, output powers of NR bands are tested under the maximum bandwidth and middle channel so that the mode with the worst value is chosen out, which are B12-n25, B66-n41, B12-n66, B66-n71 n77L and n77H, and only the results of the mode with the worst value are presented in the report. Then the other output powers and other test cases of the mode which has the worst value are tested.

7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-01-04	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Spectrum Analyzer	FSU	200030	R&S	2022-06-02	1 year
PXA Signal Analyzer	N9030B	MY57142378	Keysight	2022-03-01	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
EMI Antenna	LB-7180-NF	2030013000041	A-info	2022-02-02	1 year
Test Receiver	E4440A	MY48250642	Agilent	2022-03-04	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2022-05-06	1 year
Universal Radio Communication Tester	MT8000A	6262261933	Anritsu	2022-05-06	1 year
EMI Antenna	VULB9163	9163-235	Schwarzbeck	2022-04-07	1 year
Signal Generator	N5183A	MY49060052	Agilent	2022-07-11	1 year

Annex A: Measurement Results

A.1 Output Power

A.1.1 Summary

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

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

A.1.2 Conducted

LTE Band 12+NR n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	22.86
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.57
B12-n25	5	15	1852.5	DFT	QPSK	Inner_Full	22.96
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	21.93
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	21.98
B12-n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.07
B12-n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.17
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.28
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.35
B12-n25	5	15	1852.5	DFT	16QAM	Outer_Full	20.99
B12-n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.64
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.38
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.42
B12-n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.51
B12-n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.52
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.51
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.49
B12-n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.60
B12-n25	5	15	1852.5	CP	QPSK	Inner_Full	21.56
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.07
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	19.95
B12-n25	5	15	1852.5	CP	QPSK	Outer_Full	20.02
B12-n25	5	15	1852.5	CP	16QAM	Inner_Full	20.98
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.35
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.32
B12-n25	5	15	1852.5	CP	16QAM	Outer_Full	19.98
B12-n25	5	15	1852.5	CP	64QAM	Inner_Full	19.42
B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.46

B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.43
B12-n25	5	15	1852.5	CP	64QAM	Outer_Full	19.51
B12-n25	5	15	1852.5	CP	256QAM	Inner_Full	16.64
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.54
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.49
B12-n25	5	15	1852.5	CP	256QAM	Outer_Full	16.65
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.95
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77
B12-n25	5	15	1882.5	DFT	QPSK	Inner_Full	22.98
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.98
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.71
B12-n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.23
B12-n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.24
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.29
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.98
B12-n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.24
B12-n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.73
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.45
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.07
B12-n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.87
B12-n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.58
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.51
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.05
B12-n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.82
B12-n25	5	15	1882.5	CP	QPSK	Inner_Full	21.64
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	20.06
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	20.63
B12-n25	5	15	1882.5	CP	QPSK	Outer_Full	20.18
B12-n25	5	15	1882.5	CP	16QAM	Inner_Full	21.06
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.34
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.93
B12-n25	5	15	1882.5	CP	16QAM	Outer_Full	20.16
B12-n25	5	15	1882.5	CP	64QAM	Inner_Full	19.52
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	19.48
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.00
B12-n25	5	15	1882.5	CP	64QAM	Outer_Full	19.71
B12-n25	5	15	1882.5	CP	256QAM	Inner_Full	16.68
B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	16.49
B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.06

B12-n25	5	15	1882.5	CP	256QAM	Outer_Full	16.81
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	22.94
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.62
B12-n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.04
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.03
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.02
B12-n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.13
B12-n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.26
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.44
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.31
B12-n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.14
B12-n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.63
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.45
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.51
B12-n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.73
B12-n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.60
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.54
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.61
B12-n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.71
B12-n25	5	15	1912.5	CP	QPSK	Inner_Full	21.65
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	20.05
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	20.06
B12-n25	5	15	1912.5	CP	QPSK	Outer_Full	20.05
B12-n25	5	15	1912.5	CP	16QAM	Inner_Full	21.04
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	20.34
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	20.37
B12-n25	5	15	1912.5	CP	16QAM	Outer_Full	20.04
B12-n25	5	15	1912.5	CP	64QAM	Inner_Full	19.50
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	19.52
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	19.45
B12-n25	5	15	1912.5	CP	64QAM	Outer_Full	19.57
B12-n25	5	15	1912.5	CP	256QAM	Inner_Full	16.68
B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	16.56
B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	16.54
B12-n25	5	15	1912.5	CP	256QAM	Outer_Full	16.69
B12-n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	22.88
B12-n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
B12-n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
B12-n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.51

B12-n25	10	15	1855	DFT	QPSK	Inner_Full	22.92
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	21.85
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	21.88
B12-n25	10	15	1855	DFT	QPSK	Outer_Full	22.05
B12-n25	10	15	1855	DFT	16QAM	Inner_Full	21.99
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.26
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.28
B12-n25	10	15	1855	DFT	16QAM	Outer_Full	21.02
B12-n25	10	15	1855	DFT	64QAM	Inner_Full	20.61
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.32
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.41
B12-n25	10	15	1855	DFT	64QAM	Outer_Full	20.44
B12-n25	10	15	1855	DFT	256QAM	Inner_Full	18.64
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.42
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.46
B12-n25	10	15	1855	DFT	256QAM	Outer_Full	18.50
B12-n25	10	15	1855	CP	QPSK	Inner_Full	21.46
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Left	19.89
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Right	19.88
B12-n25	10	15	1855	CP	QPSK	Outer_Full	20.00
B12-n25	10	15	1855	CP	16QAM	Inner_Full	21.01
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Left	20.19
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Right	20.17
B12-n25	10	15	1855	CP	16QAM	Outer_Full	19.98
B12-n25	10	15	1855	CP	64QAM	Inner_Full	19.44
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Left	19.38
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Right	19.37
B12-n25	10	15	1855	CP	64QAM	Outer_Full	19.44
B12-n25	10	15	1855	CP	256QAM	Inner_Full	16.47
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Left	16.48
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Right	16.41
B12-n25	10	15	1855	CP	256QAM	Outer_Full	16.49
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.91
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.61
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.79
B12-n25	10	15	1882.5	DFT	QPSK	Inner_Full	22.95
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.84
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.99
B12-n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.30
B12-n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.06

B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.19
B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.90
B12-n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.29
B12-n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.69
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.32
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.60
B12-n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.76
B12-n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.63
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.37
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.66
B12-n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.79
B12-n25	10	15	1882.5	CP	QPSK	Inner_Full	21.55
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	19.81
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	21.01
B12-n25	10	15	1882.5	CP	QPSK	Outer_Full	20.34
B12-n25	10	15	1882.5	CP	16QAM	Inner_Full	21.14
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	20.16
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	20.48
B12-n25	10	15	1882.5	CP	16QAM	Outer_Full	20.31
B12-n25	10	15	1882.5	CP	64QAM	Inner_Full	19.52
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	19.33
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	20.52
B12-n25	10	15	1882.5	CP	64QAM	Outer_Full	19.73
B12-n25	10	15	1882.5	CP	256QAM	Inner_Full	16.52
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	16.36
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.56
B12-n25	10	15	1882.5	CP	256QAM	Outer_Full	16.85
B12-n25	10	15	1910	DFT	$\pi/2$ BPSK	Inner_Full	22.83
B12-n25	10	15	1910	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42
B12-n25	10	15	1910	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.46
B12-n25	10	15	1910	DFT	$\pi/2$ BPSK	Outer_Full	22.38
B12-n25	10	15	1910	DFT	QPSK	Inner_Full	22.89
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	21.90
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	21.91
B12-n25	10	15	1910	DFT	QPSK	Outer_Full	21.93
B12-n25	10	15	1910	DFT	16QAM	Inner_Full	22.01
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.07
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.26
B12-n25	10	15	1910	DFT	16QAM	Outer_Full	20.95
B12-n25	10	15	1910	DFT	64QAM	Inner_Full	20.61
B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.24

B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.38
B12-n25	10	15	1910	DFT	64QAM	Outer_Full	20.39
B12-n25	10	15	1910	DFT	256QAM	Inner_Full	18.61
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.31
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.47
B12-n25	10	15	1910	DFT	256QAM	Outer_Full	18.44
B12-n25	10	15	1910	CP	QPSK	Inner_Full	21.46
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Left	19.82
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Right	19.90
B12-n25	10	15	1910	CP	QPSK	Outer_Full	19.91
B12-n25	10	15	1910	CP	16QAM	Inner_Full	21.02
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Left	19.89
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Right	20.18
B12-n25	10	15	1910	CP	16QAM	Outer_Full	19.86
B12-n25	10	15	1910	CP	64QAM	Inner_Full	19.38
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Left	19.20
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Right	19.30
B12-n25	10	15	1910	CP	64QAM	Outer_Full	19.33
B12-n25	10	15	1910	CP	256QAM	Inner_Full	16.40
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Left	16.27
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Right	16.37
B12-n25	10	15	1910	CP	256QAM	Outer_Full	16.45
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	22.95
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.64
B12-n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.05
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	21.92
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.00
B12-n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.15
B12-n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.14
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.34
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	20.91
B12-n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.15
B12-n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.58
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.41
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.48
B12-n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.63
B12-n25	15	15	1857.5	DFT	256QAM	Inner_Full	18.71
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.49
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.53

B12-n25	15	15	1857.5	DFT	256QAM	Outer_Full	18.62
B12-n25	15	15	1857.5	CP	QPSK	Inner_Full	21.63
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.07
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.12
B12-n25	15	15	1857.5	CP	QPSK	Outer_Full	20.13
B12-n25	15	15	1857.5	CP	16QAM	Inner_Full	21.10
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.31
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.26
B12-n25	15	15	1857.5	CP	16QAM	Outer_Full	20.18
B12-n25	15	15	1857.5	CP	64QAM	Inner_Full	19.60
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.46
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.47
B12-n25	15	15	1857.5	CP	64QAM	Outer_Full	19.56
B12-n25	15	15	1857.5	CP	256QAM	Inner_Full	16.61
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	16.51
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	16.51
B12-n25	15	15	1857.5	CP	256QAM	Outer_Full	16.63
B12-n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.11
B12-n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56
B12-n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.07
B12-n25	15	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	23.03
B12-n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.14
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.94
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.58
B12-n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.56
B12-n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.32
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	20.94
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.01
B12-n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.61
B12-n25	15	15	1882.5	DFT	64QAM	Inner_Full	20.71
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.36
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.09
B12-n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.04
B12-n25	15	15	1882.5	DFT	256QAM	Inner_Full	18.82
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.50
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.12
B12-n25	15	15	1882.5	DFT	256QAM	Outer_Full	18.98
B12-n25	15	15	1882.5	CP	QPSK	Inner_Full	21.80
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	19.99
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	20.64
B12-n25	15	15	1882.5	CP	QPSK	Outer_Full	20.49

B12-n25	15	15	1882.5	CP	16QAM	Inner_Full	21.26
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	20.32
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	20.95
B12-n25	15	15	1882.5	CP	16QAM	Outer_Full	20.57
B12-n25	15	15	1882.5	CP	64QAM	Inner_Full	19.77
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	19.43
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	20.30
B12-n25	15	15	1882.5	CP	64QAM	Outer_Full	20.03
B12-n25	15	15	1882.5	CP	256QAM	Inner_Full	16.77
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	16.43
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.03
B12-n25	15	15	1882.5	CP	256QAM	Outer_Full	17.03
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	22.99
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.67
B12-n25	15	15	1907.5	DFT	QPSK	Inner_Full	22.98
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.02
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.10
B12-n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.19
B12-n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.15
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.37
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	20.96
B12-n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.23
B12-n25	15	15	1907.5	DFT	64QAM	Inner_Full	20.60
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.45
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.66
B12-n25	15	15	1907.5	DFT	64QAM	Outer_Full	20.69
B12-n25	15	15	1907.5	DFT	256QAM	Inner_Full	18.72
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.48
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.58
B12-n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.68
B12-n25	15	15	1907.5	CP	QPSK	Inner_Full	21.63
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	20.07
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	20.14
B12-n25	15	15	1907.5	CP	QPSK	Outer_Full	20.17
B12-n25	15	15	1907.5	CP	16QAM	Inner_Full	21.10
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	20.30
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	20.36
B12-n25	15	15	1907.5	CP	16QAM	Outer_Full	20.16
B12-n25	15	15	1907.5	CP	64QAM	Inner_Full	19.66

B12-n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	19.51
B12-n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	19.52
B12-n25	15	15	1907.5	CP	64QAM	Outer_Full	19.68
B12-n25	15	15	1907.5	CP	256QAM	Inner_Full	16.66
B12-n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	16.51
B12-n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	16.59
B12-n25	15	15	1907.5	CP	256QAM	Outer_Full	16.65
B12-n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	22.97
B12-n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
B12-n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
B12-n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.63
B12-n25	20	15	1860	DFT	QPSK	Inner_Full	23.07
B12-n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.03
B12-n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	21.92
B12-n25	20	15	1860	DFT	QPSK	Outer_Full	22.13
B12-n25	20	15	1860	DFT	16QAM	Inner_Full	22.23
B12-n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.26
B12-n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.22
B12-n25	20	15	1860	DFT	16QAM	Outer_Full	21.15
B12-n25	20	15	1860	DFT	64QAM	Inner_Full	20.68
B12-n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.40
B12-n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.36
B12-n25	20	15	1860	DFT	64QAM	Outer_Full	20.60
B12-n25	20	15	1860	DFT	256QAM	Inner_Full	18.72
B12-n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.52
B12-n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	18.42
B12-n25	20	15	1860	DFT	256QAM	Outer_Full	18.67
B12-n25	20	15	1860	CP	QPSK	Inner_Full	21.63
B12-n25	20	15	1860	CP	QPSK	Edge_1RB_Left	19.97
B12-n25	20	15	1860	CP	QPSK	Edge_1RB_Right	19.93
B12-n25	20	15	1860	CP	QPSK	Outer_Full	20.07
B12-n25	20	15	1860	CP	16QAM	Inner_Full	21.16
B12-n25	20	15	1860	CP	16QAM	Edge_1RB_Left	20.20
B12-n25	20	15	1860	CP	16QAM	Edge_1RB_Right	20.24
B12-n25	20	15	1860	CP	16QAM	Outer_Full	20.04
B12-n25	20	15	1860	CP	64QAM	Inner_Full	19.70
B12-n25	20	15	1860	CP	64QAM	Edge_1RB_Left	19.54
B12-n25	20	15	1860	CP	64QAM	Edge_1RB_Right	19.36
B12-n25	20	15	1860	CP	64QAM	Outer_Full	19.57
B12-n25	20	15	1860	CP	256QAM	Inner_Full	16.62
B12-n25	20	15	1860	CP	256QAM	Edge_1RB_Left	16.42

B12-n25	20	15	1860	CP	256QAM	Edge_1RB_Right	16.42
B12-n25	20	15	1860	CP	256QAM	Outer_Full	16.57
B12-n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.17
B12-n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.43
B12-n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.43
B12-n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.93
B12-n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.25
B12-n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.90
B12-n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.88
B12-n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.53
B12-n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.35
B12-n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.22
B12-n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.13
B12-n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.48
B12-n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.84
B12-n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.56
B12-n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.77
B12-n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.99
B12-n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.86
B12-n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.38
B12-n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.22
B12-n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.98
B12-n25	20	15	1882.5	CP	QPSK	Inner_Full	21.91
B12-n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	20.04
B12-n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	19.94
B12-n25	20	15	1882.5	CP	QPSK	Outer_Full	20.45
B12-n25	20	15	1882.5	CP	16QAM	Inner_Full	21.42
B12-n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	20.25
B12-n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	20.23
B12-n25	20	15	1882.5	CP	16QAM	Outer_Full	20.42
B12-n25	20	15	1882.5	CP	64QAM	Inner_Full	19.95
B12-n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	19.58
B12-n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	19.51
B12-n25	20	15	1882.5	CP	64QAM	Outer_Full	19.96
B12-n25	20	15	1882.5	CP	256QAM	Inner_Full	16.94
B12-n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	16.29
B12-n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	16.76
B12-n25	20	15	1882.5	CP	256QAM	Outer_Full	17.02
B12-n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.08
B12-n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
B12-n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.66

B12-n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	22.77
B12-n25	20	15	1905	DFT	QPSK	Inner_Full	23.07
B12-n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.10
B12-n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.12
B12-n25	20	15	1905	DFT	QPSK	Outer_Full	22.28
B12-n25	20	15	1905	DFT	16QAM	Inner_Full	22.22
B12-n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.47
B12-n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.40
B12-n25	20	15	1905	DFT	16QAM	Outer_Full	21.25
B12-n25	20	15	1905	DFT	64QAM	Inner_Full	20.71
B12-n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.61
B12-n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.52
B12-n25	20	15	1905	DFT	64QAM	Outer_Full	20.78
B12-n25	20	15	1905	DFT	256QAM	Inner_Full	18.74
B12-n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.73
B12-n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.71
B12-n25	20	15	1905	DFT	256QAM	Outer_Full	18.84
B12-n25	20	15	1905	CP	QPSK	Inner_Full	21.65
B12-n25	20	15	1905	CP	QPSK	Edge_1RB_Left	20.11
B12-n25	20	15	1905	CP	QPSK	Edge_1RB_Right	20.05
B12-n25	20	15	1905	CP	QPSK	Outer_Full	20.19
B12-n25	20	15	1905	CP	16QAM	Inner_Full	21.17
B12-n25	20	15	1905	CP	16QAM	Edge_1RB_Left	20.40
B12-n25	20	15	1905	CP	16QAM	Edge_1RB_Right	20.38
B12-n25	20	15	1905	CP	16QAM	Outer_Full	20.18
B12-n25	20	15	1905	CP	64QAM	Inner_Full	19.69
B12-n25	20	15	1905	CP	64QAM	Edge_1RB_Left	19.56
B12-n25	20	15	1905	CP	64QAM	Edge_1RB_Right	19.52
B12-n25	20	15	1905	CP	64QAM	Outer_Full	19.69
B12-n25	20	15	1905	CP	256QAM	Inner_Full	16.66
B12-n25	20	15	1905	CP	256QAM	Edge_1RB_Left	16.57
B12-n25	20	15	1905	CP	256QAM	Edge_1RB_Right	16.56
B12-n25	20	15	1905	CP	256QAM	Outer_Full	16.70

LTE Band 66+NR n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	25.81
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	25.33
B66-n41	10	30	2501.01	DFT	QPSK	Inner_Full	25.88
B66-n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.42
B66-n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	22.43
B66-n41	10	30	2501.01	DFT	QPSK	Outer_Full	24.94
B66-n41	10	30	2501.01	DFT	16QAM	Inner_Full	25.00
B66-n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	22.77
B66-n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	22.77
B66-n41	10	30	2501.01	DFT	16QAM	Outer_Full	23.79
B66-n41	10	30	2501.01	DFT	64QAM	Inner_Full	23.49
B66-n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	22.55
B66-n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	22.59
B66-n41	10	30	2501.01	DFT	64QAM	Outer_Full	23.39
B66-n41	10	30	2501.01	DFT	256QAM	Inner_Full	21.58
B66-n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	21.40
B66-n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	21.45
B66-n41	10	30	2501.01	DFT	256QAM	Outer_Full	21.55
B66-n41	10	30	2501.01	CP	QPSK	Inner_Full	24.57
B66-n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	22.39
B66-n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	22.58
B66-n41	10	30	2501.01	CP	QPSK	Outer_Full	22.85
B66-n41	10	30	2501.01	CP	16QAM	Inner_Full	23.86
B66-n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	22.73
B66-n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	22.79
B66-n41	10	30	2501.01	CP	16QAM	Outer_Full	22.96
B66-n41	10	30	2501.01	CP	64QAM	Inner_Full	22.42
B66-n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	22.25
B66-n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	22.26
B66-n41	10	30	2501.01	CP	64QAM	Outer_Full	22.40
B66-n41	10	30	2501.01	CP	256QAM	Inner_Full	19.49
B66-n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	19.47
B66-n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	19.47
B66-n41	10	30	2501.01	CP	256QAM	Outer_Full	19.56
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.05
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.53

B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.61
B66-n41	10	30	2592.99	DFT	QPSK	Inner_Full	26.08
B66-n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.58
B66-n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.52
B66-n41	10	30	2592.99	DFT	QPSK	Outer_Full	25.10
B66-n41	10	30	2592.99	DFT	16QAM	Inner_Full	25.19
B66-n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.83
B66-n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.42
B66-n41	10	30	2592.99	DFT	16QAM	Outer_Full	24.08
B66-n41	10	30	2592.99	DFT	64QAM	Inner_Full	23.58
B66-n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.57
B66-n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.52
B66-n41	10	30	2592.99	DFT	64QAM	Outer_Full	23.46
B66-n41	10	30	2592.99	DFT	256QAM	Inner_Full	21.70
B66-n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.60
B66-n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.46
B66-n41	10	30	2592.99	DFT	256QAM	Outer_Full	21.84
B66-n41	10	30	2592.99	CP	QPSK	Inner_Full	24.70
B66-n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	22.62
B66-n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	22.51
B66-n41	10	30	2592.99	CP	QPSK	Outer_Full	23.02
B66-n41	10	30	2592.99	CP	16QAM	Inner_Full	24.09
B66-n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	22.36
B66-n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	22.73
B66-n41	10	30	2592.99	CP	16QAM	Outer_Full	23.21
B66-n41	10	30	2592.99	CP	64QAM	Inner_Full	22.41
B66-n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	22.39
B66-n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	22.32
B66-n41	10	30	2592.99	CP	64QAM	Outer_Full	22.51
B66-n41	10	30	2592.99	CP	256QAM	Inner_Full	19.64
B66-n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	19.73
B66-n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	19.57
B66-n41	10	30	2592.99	CP	256QAM	Outer_Full	19.67
B66-n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	26.01
B66-n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B66-n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
B66-n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.62
B66-n41	10	30	2685	DFT	QPSK	Inner_Full	26.03
B66-n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.50
B66-n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.52
B66-n41	10	30	2685	DFT	QPSK	Outer_Full	25.13

B66-n41	10	30	2685	DFT	16QAM	Inner_Full	25.04
B66-n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.82
B66-n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	22.78
B66-n41	10	30	2685	DFT	16QAM	Outer_Full	24.03
B66-n41	10	30	2685	DFT	64QAM	Inner_Full	23.59
B66-n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	22.70
B66-n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	22.75
B66-n41	10	30	2685	DFT	64QAM	Outer_Full	23.59
B66-n41	10	30	2685	DFT	256QAM	Inner_Full	21.67
B66-n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.54
B66-n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	21.53
B66-n41	10	30	2685	DFT	256QAM	Outer_Full	21.84
B66-n41	10	30	2685	CP	QPSK	Inner_Full	24.66
B66-n41	10	30	2685	CP	QPSK	Edge_1RB_Left	22.45
B66-n41	10	30	2685	CP	QPSK	Edge_1RB_Right	22.39
B66-n41	10	30	2685	CP	QPSK	Outer_Full	23.08
B66-n41	10	30	2685	CP	16QAM	Inner_Full	24.07
B66-n41	10	30	2685	CP	16QAM	Edge_1RB_Left	22.87
B66-n41	10	30	2685	CP	16QAM	Edge_1RB_Right	22.76
B66-n41	10	30	2685	CP	16QAM	Outer_Full	23.05
B66-n41	10	30	2685	CP	64QAM	Inner_Full	22.55
B66-n41	10	30	2685	CP	64QAM	Edge_1RB_Left	22.50
B66-n41	10	30	2685	CP	64QAM	Edge_1RB_Right	22.29
B66-n41	10	30	2685	CP	64QAM	Outer_Full	22.44
B66-n41	10	30	2685	CP	256QAM	Inner_Full	19.69
B66-n41	10	30	2685	CP	256QAM	Edge_1RB_Left	19.50
B66-n41	10	30	2685	CP	256QAM	Edge_1RB_Right	19.50
B66-n41	10	30	2685	CP	256QAM	Outer_Full	19.69
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	25.85
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	25.46
B66-n41	15	30	2503.5	DFT	QPSK	Inner_Full	25.93
B66-n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.44
B66-n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.50
B66-n41	15	30	2503.5	DFT	QPSK	Outer_Full	25.00
B66-n41	15	30	2503.5	DFT	16QAM	Inner_Full	24.89
B66-n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	22.07
B66-n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	22.13
B66-n41	15	30	2503.5	DFT	16QAM	Outer_Full	23.97
B66-n41	15	30	2503.5	DFT	64QAM	Inner_Full	23.50

B66-n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	22.55
B66-n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	22.77
B66-n41	15	30	2503.5	DFT	64QAM	Outer_Full	23.42
B66-n41	15	30	2503.5	DFT	256QAM	Inner_Full	21.48
B66-n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	21.36
B66-n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	21.50
B66-n41	15	30	2503.5	DFT	256QAM	Outer_Full	21.69
B66-n41	15	30	2503.5	CP	QPSK	Inner_Full	24.43
B66-n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	22.44
B66-n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	22.62
B66-n41	15	30	2503.5	CP	QPSK	Outer_Full	22.83
B66-n41	15	30	2503.5	CP	16QAM	Inner_Full	23.95
B66-n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	22.70
B66-n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	22.84
B66-n41	15	30	2503.5	CP	16QAM	Outer_Full	22.94
B66-n41	15	30	2503.5	CP	64QAM	Inner_Full	22.54
B66-n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	22.31
B66-n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	22.36
B66-n41	15	30	2503.5	CP	64QAM	Outer_Full	22.59
B66-n41	15	30	2503.5	CP	256QAM	Inner_Full	19.62
B66-n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	19.30
B66-n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	19.40
B66-n41	15	30	2503.5	CP	256QAM	Outer_Full	19.60
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.99
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.61
B66-n41	15	30	2592.99	DFT	QPSK	Inner_Full	26.01
B66-n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.40
B66-n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.28
B66-n41	15	30	2592.99	DFT	QPSK	Outer_Full	25.02
B66-n41	15	30	2592.99	DFT	16QAM	Inner_Full	25.18
B66-n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.77
B66-n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.25
B66-n41	15	30	2592.99	DFT	16QAM	Outer_Full	23.99
B66-n41	15	30	2592.99	DFT	64QAM	Inner_Full	23.49
B66-n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.72
B66-n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.37
B66-n41	15	30	2592.99	DFT	64QAM	Outer_Full	23.51
B66-n41	15	30	2592.99	DFT	256QAM	Inner_Full	21.58
B66-n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.52

B66-n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.37
B66-n41	15	30	2592.99	DFT	256QAM	Outer_Full	21.77
B66-n41	15	30	2592.99	CP	QPSK	Inner_Full	24.60
B66-n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	22.31
B66-n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	22.18
B66-n41	15	30	2592.99	CP	QPSK	Outer_Full	23.05
B66-n41	15	30	2592.99	CP	16QAM	Inner_Full	23.91
B66-n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	22.69
B66-n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	22.29
B66-n41	15	30	2592.99	CP	16QAM	Outer_Full	22.99
B66-n41	15	30	2592.99	CP	64QAM	Inner_Full	22.44
B66-n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	22.32
B66-n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	22.18
B66-n41	15	30	2592.99	CP	64QAM	Outer_Full	22.48
B66-n41	15	30	2592.99	CP	256QAM	Inner_Full	19.69
B66-n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	19.45
B66-n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	19.36
B66-n41	15	30	2592.99	CP	256QAM	Outer_Full	19.61
B66-n41	15	30	2682.48	DFT	$\pi/2$ BPSK	Inner_Full	26.09
B66-n41	15	30	2682.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54
B66-n41	15	30	2682.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.56
B66-n41	15	30	2682.48	DFT	$\pi/2$ BPSK	Outer_Full	25.70
B66-n41	15	30	2682.48	DFT	QPSK	Inner_Full	26.12
B66-n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	22.42
B66-n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.56
B66-n41	15	30	2682.48	DFT	QPSK	Outer_Full	25.11
B66-n41	15	30	2682.48	DFT	16QAM	Inner_Full	25.05
B66-n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	22.78
B66-n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	22.76
B66-n41	15	30	2682.48	DFT	16QAM	Outer_Full	24.16
B66-n41	15	30	2682.48	DFT	64QAM	Inner_Full	23.70
B66-n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	22.46
B66-n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	22.69
B66-n41	15	30	2682.48	DFT	64QAM	Outer_Full	23.62
B66-n41	15	30	2682.48	DFT	256QAM	Inner_Full	21.76
B66-n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	21.59
B66-n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	21.66
B66-n41	15	30	2682.48	DFT	256QAM	Outer_Full	21.84
B66-n41	15	30	2682.48	CP	QPSK	Inner_Full	24.72
B66-n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	22.69
B66-n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	22.43

B66-n41	15	30	2682.48	CP	QPSK	Outer_Full	23.14
B66-n41	15	30	2682.48	CP	16QAM	Inner_Full	24.10
B66-n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	22.79
B66-n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	22.62
B66-n41	15	30	2682.48	CP	16QAM	Outer_Full	23.12
B66-n41	15	30	2682.48	CP	64QAM	Inner_Full	22.58
B66-n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	22.42
B66-n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	22.63
B66-n41	15	30	2682.48	CP	64QAM	Outer_Full	22.61
B66-n41	15	30	2682.48	CP	256QAM	Inner_Full	19.79
B66-n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	19.60
B66-n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	19.65
B66-n41	15	30	2682.48	CP	256QAM	Outer_Full	19.73
B66-n41	20	30	2506.02	DFT	$\pi/2$ BPSK	Inner_Full	25.82
B66-n41	20	30	2506.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44
B66-n41	20	30	2506.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.51
B66-n41	20	30	2506.02	DFT	$\pi/2$ BPSK	Outer_Full	25.39
B66-n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.88
B66-n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.22
B66-n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.39
B66-n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.88
B66-n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.90
B66-n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.06
B66-n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.78
B66-n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.95
B66-n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.40
B66-n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.27
B66-n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.61
B66-n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.39
B66-n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.50
B66-n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.22
B66-n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.38
B66-n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.48
B66-n41	20	30	2506.02	CP	QPSK	Inner_Full	24.42
B66-n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.19
B66-n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.42
B66-n41	20	30	2506.02	CP	QPSK	Outer_Full	22.82
B66-n41	20	30	2506.02	CP	16QAM	Inner_Full	23.80
B66-n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.56
B66-n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.76
B66-n41	20	30	2506.02	CP	16QAM	Outer_Full	22.90

B66-n41	20	30	2506.02	CP	64QAM	Inner_Full	22.47
B66-n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.11
B66-n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.35
B66-n41	20	30	2506.02	CP	64QAM	Outer_Full	22.41
B66-n41	20	30	2506.02	CP	256QAM	Inner_Full	19.51
B66-n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.34
B66-n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.40
B66-n41	20	30	2506.02	CP	256QAM	Outer_Full	19.50
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.07
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.58
B66-n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.15
B66-n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.45
B66-n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.28
B66-n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.07
B66-n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.09
B66-n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.87
B66-n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.60
B66-n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.15
B66-n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.67
B66-n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.66
B66-n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.37
B66-n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.58
B66-n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.72
B66-n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.44
B66-n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.34
B66-n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.62
B66-n41	20	30	2592.99	CP	QPSK	Inner_Full	24.59
B66-n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.45
B66-n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.25
B66-n41	20	30	2592.99	CP	QPSK	Outer_Full	22.97
B66-n41	20	30	2592.99	CP	16QAM	Inner_Full	23.98
B66-n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.75
B66-n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.63
B66-n41	20	30	2592.99	CP	16QAM	Outer_Full	22.99
B66-n41	20	30	2592.99	CP	64QAM	Inner_Full	22.52
B66-n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.61
B66-n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.40
B66-n41	20	30	2592.99	CP	64QAM	Outer_Full	22.45
B66-n41	20	30	2592.99	CP	256QAM	Inner_Full	19.66

B66-n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.63
B66-n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.41
B66-n41	20	30	2592.99	CP	256QAM	Outer_Full	19.61
B66-n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	26.04
B66-n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
B66-n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
B66-n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.60
B66-n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.18
B66-n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.31
B66-n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.51
B66-n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.10
B66-n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.16
B66-n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.66
B66-n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.74
B66-n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.24
B66-n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.70
B66-n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.32
B66-n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.73
B66-n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.55
B66-n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.87
B66-n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.43
B66-n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.55
B66-n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.68
B66-n41	20	30	2679.99	CP	QPSK	Inner_Full	24.71
B66-n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.23
B66-n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.74
B66-n41	20	30	2679.99	CP	QPSK	Outer_Full	23.08
B66-n41	20	30	2679.99	CP	16QAM	Inner_Full	24.10
B66-n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	22.64
B66-n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.60
B66-n41	20	30	2679.99	CP	16QAM	Outer_Full	23.14
B66-n41	20	30	2679.99	CP	64QAM	Inner_Full	22.69
B66-n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.15
B66-n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.46
B66-n41	20	30	2679.99	CP	64QAM	Outer_Full	22.59
B66-n41	20	30	2679.99	CP	256QAM	Inner_Full	19.85
B66-n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.48
B66-n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.63
B66-n41	20	30	2679.99	CP	256QAM	Outer_Full	19.74
B66-n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.96
B66-n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.35

B66-n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
B66-n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.47
B66-n41	30	30	2511	DFT	QPSK	Inner_Full	25.99
B66-n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.14
B66-n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.32
B66-n41	30	30	2511	DFT	QPSK	Outer_Full	24.98
B66-n41	30	30	2511	DFT	16QAM	Inner_Full	25.07
B66-n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.57
B66-n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.13
B66-n41	30	30	2511	DFT	16QAM	Outer_Full	24.00
B66-n41	30	30	2511	DFT	64QAM	Inner_Full	23.50
B66-n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.28
B66-n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.44
B66-n41	30	30	2511	DFT	64QAM	Outer_Full	23.43
B66-n41	30	30	2511	DFT	256QAM	Inner_Full	21.72
B66-n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.21
B66-n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.32
B66-n41	30	30	2511	DFT	256QAM	Outer_Full	21.50
B66-n41	30	30	2511	CP	QPSK	Inner_Full	24.40
B66-n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.04
B66-n41	30	30	2511	CP	QPSK	Edge_1RB_Right	22.26
B66-n41	30	30	2511	CP	QPSK	Outer_Full	22.96
B66-n41	30	30	2511	CP	16QAM	Inner_Full	23.90
B66-n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.50
B66-n41	30	30	2511	CP	16QAM	Edge_1RB_Right	22.53
B66-n41	30	30	2511	CP	16QAM	Outer_Full	22.94
B66-n41	30	30	2511	CP	64QAM	Inner_Full	22.54
B66-n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.15
B66-n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.10
B66-n41	30	30	2511	CP	64QAM	Outer_Full	22.57
B66-n41	30	30	2511	CP	256QAM	Inner_Full	19.64
B66-n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.08
B66-n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.43
B66-n41	30	30	2511	CP	256QAM	Outer_Full	19.55
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.13
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.52
B66-n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.08
B66-n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.37
B66-n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.15

B66-n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.05
B66-n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.18
B66-n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.69
B66-n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.15
B66-n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.04
B66-n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.64
B66-n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.33
B66-n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.28
B66-n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.44
B66-n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.79
B66-n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.36
B66-n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.14
B66-n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.61
B66-n41	30	30	2592.99	CP	QPSK	Inner_Full	24.49
B66-n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.22
B66-n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.04
B66-n41	30	30	2592.99	CP	QPSK	Outer_Full	22.94
B66-n41	30	30	2592.99	CP	16QAM	Inner_Full	24.06
B66-n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39
B66-n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	22.38
B66-n41	30	30	2592.99	CP	16QAM	Outer_Full	22.95
B66-n41	30	30	2592.99	CP	64QAM	Inner_Full	22.62
B66-n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	22.14
B66-n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	22.09
B66-n41	30	30	2592.99	CP	64QAM	Outer_Full	22.52
B66-n41	30	30	2592.99	CP	256QAM	Inner_Full	19.70
B66-n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.19
B66-n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.09
B66-n41	30	30	2592.99	CP	256QAM	Outer_Full	19.51
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Inner_Full	26.13
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.32
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.47
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Outer_Full	25.61
B66-n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.09
B66-n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.27
B66-n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.40
B66-n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.10
B66-n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.18
B66-n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.90
B66-n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.46
B66-n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.23

B66-n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.65
B66-n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.30
B66-n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	22.59
B66-n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.70
B66-n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.88
B66-n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.37
B66-n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.54
B66-n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.66
B66-n41	30	30	2674.98	CP	QPSK	Inner_Full	24.57
B66-n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	22.12
B66-n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.21
B66-n41	30	30	2674.98	CP	QPSK	Outer_Full	23.06
B66-n41	30	30	2674.98	CP	16QAM	Inner_Full	24.09
B66-n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	22.48
B66-n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.67
B66-n41	30	30	2674.98	CP	16QAM	Outer_Full	23.07
B66-n41	30	30	2674.98	CP	64QAM	Inner_Full	22.64
B66-n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.16
B66-n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.42
B66-n41	30	30	2674.98	CP	64QAM	Outer_Full	22.59
B66-n41	30	30	2674.98	CP	256QAM	Inner_Full	19.84
B66-n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.30
B66-n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.64
B66-n41	30	30	2674.98	CP	256QAM	Outer_Full	19.61
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	25.87
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.03
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.13
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	25.27
B66-n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.93
B66-n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.86
B66-n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.94
B66-n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.74
B66-n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.00
B66-n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	21.58
B66-n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	21.61
B66-n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.81
B66-n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.35
B66-n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.01
B66-n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.04
B66-n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.25
B66-n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.51

B66-n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	20.90
B66-n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.02
B66-n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.48
B66-n41	40	30	2516.01	CP	QPSK	Inner_Full	24.35
B66-n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	21.78
B66-n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	21.98
B66-n41	40	30	2516.01	CP	QPSK	Outer_Full	22.79
B66-n41	40	30	2516.01	CP	16QAM	Inner_Full	23.89
B66-n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.23
B66-n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.12
B66-n41	40	30	2516.01	CP	16QAM	Outer_Full	22.74
B66-n41	40	30	2516.01	CP	64QAM	Inner_Full	22.60
B66-n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	21.73
B66-n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	21.93
B66-n41	40	30	2516.01	CP	64QAM	Outer_Full	22.36
B66-n41	40	30	2516.01	CP	256QAM	Inner_Full	19.51
B66-n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	18.83
B66-n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	18.93
B66-n41	40	30	2516.01	CP	256QAM	Outer_Full	19.47
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.08
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.04
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.45
B66-n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.99
B66-n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.02
B66-n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.97
B66-n41	40	30	2592.99	DFT	QPSK	Outer_Full	24.92
B66-n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.22
B66-n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.44
B66-n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.30
B66-n41	40	30	2592.99	DFT	16QAM	Outer_Full	23.93
B66-n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.58
B66-n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.36
B66-n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.08
B66-n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.38
B66-n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.67
B66-n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.06
B66-n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.90
B66-n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.53
B66-n41	40	30	2592.99	CP	QPSK	Inner_Full	24.57
B66-n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	21.97

B66-n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	21.91
B66-n41	40	30	2592.99	CP	QPSK	Outer_Full	22.87
B66-n41	40	30	2592.99	CP	16QAM	Inner_Full	23.99
B66-n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.42
B66-n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	22.29
B66-n41	40	30	2592.99	CP	16QAM	Outer_Full	22.87
B66-n41	40	30	2592.99	CP	64QAM	Inner_Full	22.59
B66-n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.07
B66-n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	21.88
B66-n41	40	30	2592.99	CP	64QAM	Outer_Full	22.48
B66-n41	40	30	2592.99	CP	256QAM	Inner_Full	19.54
B66-n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.23
B66-n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	18.92
B66-n41	40	30	2592.99	CP	256QAM	Outer_Full	19.46
B66-n41	40	30	2670	DFT	$\pi/2$ BPSK	Inner_Full	26.04
B66-n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.05
B66-n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21
B66-n41	40	30	2670	DFT	$\pi/2$ BPSK	Outer_Full	25.46
B66-n41	40	30	2670	DFT	QPSK	Inner_Full	26.05
B66-n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.99
B66-n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.18
B66-n41	40	30	2670	DFT	QPSK	Outer_Full	24.93
B66-n41	40	30	2670	DFT	16QAM	Inner_Full	25.12
B66-n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.34
B66-n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.57
B66-n41	40	30	2670	DFT	16QAM	Outer_Full	23.96
B66-n41	40	30	2670	DFT	64QAM	Inner_Full	23.63
B66-n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.24
B66-n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.23
B66-n41	40	30	2670	DFT	64QAM	Outer_Full	23.45
B66-n41	40	30	2670	DFT	256QAM	Inner_Full	21.68
B66-n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.01
B66-n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.19
B66-n41	40	30	2670	DFT	256QAM	Outer_Full	21.66
B66-n41	40	30	2670	CP	QPSK	Inner_Full	24.54
B66-n41	40	30	2670	CP	QPSK	Edge_1RB_Left	21.94
B66-n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.14
B66-n41	40	30	2670	CP	QPSK	Outer_Full	22.87
B66-n41	40	30	2670	CP	16QAM	Inner_Full	24.02
B66-n41	40	30	2670	CP	16QAM	Edge_1RB_Left	22.35
B66-n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.57

B66-n41	40	30	2670	CP	16QAM	Outer_Full	22.85
B66-n41	40	30	2670	CP	64QAM	Inner_Full	22.58
B66-n41	40	30	2670	CP	64QAM	Edge_1RB_Left	21.95
B66-n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.14
B66-n41	40	30	2670	CP	64QAM	Outer_Full	22.45
B66-n41	40	30	2670	CP	256QAM	Inner_Full	19.63
B66-n41	40	30	2670	CP	256QAM	Edge_1RB_Left	18.91
B66-n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.22
B66-n41	40	30	2670	CP	256QAM	Outer_Full	19.54
B66-n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.98
B66-n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
B66-n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
B66-n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.34
B66-n41	50	30	2521.02	DFT	QPSK	Inner_Full	26.03
B66-n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.17
B66-n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.40
B66-n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.87
B66-n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.06
B66-n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.58
B66-n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.70
B66-n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.90
B66-n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.50
B66-n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.38
B66-n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.54
B66-n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.42
B66-n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.60
B66-n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.22
B66-n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.33
B66-n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.52
B66-n41	50	30	2521.02	CP	QPSK	Inner_Full	24.49
B66-n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.07
B66-n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.26
B66-n41	50	30	2521.02	CP	QPSK	Outer_Full	22.88
B66-n41	50	30	2521.02	CP	16QAM	Inner_Full	24.07
B66-n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.54
B66-n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.56
B66-n41	50	30	2521.02	CP	16QAM	Outer_Full	22.93
B66-n41	50	30	2521.02	CP	64QAM	Inner_Full	22.58
B66-n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.04
B66-n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.29
B66-n41	50	30	2521.02	CP	64QAM	Outer_Full	22.52

B66-n41	50	30	2521.02	CP	256QAM	Inner_Full	19.71
B66-n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.15
B66-n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.36
B66-n41	50	30	2521.02	CP	256QAM	Outer_Full	19.49
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.10
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.39
B66-n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.15
B66-n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.31
B66-n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.25
B66-n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.93
B66-n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.06
B66-n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.70
B66-n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.60
B66-n41	50	30	2592.99	DFT	16QAM	Outer_Full	23.91
B66-n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.56
B66-n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.53
B66-n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.41
B66-n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.47
B66-n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.66
B66-n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.28
B66-n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.18
B66-n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.60
B66-n41	50	30	2592.99	CP	QPSK	Inner_Full	24.58
B66-n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.21
B66-n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.24
B66-n41	50	30	2592.99	CP	QPSK	Outer_Full	22.89
B66-n41	50	30	2592.99	CP	16QAM	Inner_Full	24.05
B66-n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39
B66-n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	22.54
B66-n41	50	30	2592.99	CP	16QAM	Outer_Full	22.93
B66-n41	50	30	2592.99	CP	64QAM	Inner_Full	22.53
B66-n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.23
B66-n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.16
B66-n41	50	30	2592.99	CP	64QAM	Outer_Full	22.53
B66-n41	50	30	2592.99	CP	256QAM	Inner_Full	19.70
B66-n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	19.20
B66-n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.50
B66-n41	50	30	2592.99	CP	256QAM	Outer_Full	19.50
B66-n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	26.13

B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.48
B66-n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.14
B66-n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.43
B66-n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.31
B66-n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.04
B66-n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.09
B66-n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.04
B66-n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.69
B66-n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.08
B66-n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.66
B66-n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.60
B66-n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.49
B66-n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.56
B66-n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.70
B66-n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.41
B66-n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.58
B66-n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.65
B66-n41	50	30	2664.99	CP	QPSK	Inner_Full	24.63
B66-n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.35
B66-n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.37
B66-n41	50	30	2664.99	CP	QPSK	Outer_Full	23.09
B66-n41	50	30	2664.99	CP	16QAM	Inner_Full	24.19
B66-n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.54
B66-n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.73
B66-n41	50	30	2664.99	CP	16QAM	Outer_Full	23.08
B66-n41	50	30	2664.99	CP	64QAM	Inner_Full	22.53
B66-n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	22.32
B66-n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.32
B66-n41	50	30	2664.99	CP	64QAM	Outer_Full	22.54
B66-n41	50	30	2664.99	CP	256QAM	Inner_Full	19.83
B66-n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.37
B66-n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.52
B66-n41	50	30	2664.99	CP	256QAM	Outer_Full	19.69
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	25.88
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.33
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.21
B66-n41	60	30	2526	DFT	QPSK	Inner_Full	25.94
B66-n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.05

B66-n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.25
B66-n41	60	30	2526	DFT	QPSK	Outer_Full	24.76
B66-n41	60	30	2526	DFT	16QAM	Inner_Full	25.04
B66-n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	21.93
B66-n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.67
B66-n41	60	30	2526	DFT	16QAM	Outer_Full	23.76
B66-n41	60	30	2526	DFT	64QAM	Inner_Full	23.45
B66-n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.16
B66-n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.39
B66-n41	60	30	2526	DFT	64QAM	Outer_Full	23.21
B66-n41	60	30	2526	DFT	256QAM	Inner_Full	21.51
B66-n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.08
B66-n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.22
B66-n41	60	30	2526	DFT	256QAM	Outer_Full	21.40
B66-n41	60	30	2526	CP	QPSK	Inner_Full	24.36
B66-n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.03
B66-n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.17
B66-n41	60	30	2526	CP	QPSK	Outer_Full	22.71
B66-n41	60	30	2526	CP	16QAM	Inner_Full	23.87
B66-n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.41
B66-n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.59
B66-n41	60	30	2526	CP	16QAM	Outer_Full	22.69
B66-n41	60	30	2526	CP	64QAM	Inner_Full	22.50
B66-n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.88
B66-n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.19
B66-n41	60	30	2526	CP	64QAM	Outer_Full	22.39
B66-n41	60	30	2526	CP	256QAM	Inner_Full	19.54
B66-n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.06
B66-n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.29
B66-n41	60	30	2526	CP	256QAM	Outer_Full	19.30
B66-n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.03
B66-n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.29
B66-n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.29
B66-n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.32
B66-n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.06
B66-n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.26
B66-n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.19
B66-n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.85
B66-n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.05
B66-n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.59
B66-n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.44

B66-n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.87
B66-n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.58
B66-n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.26
B66-n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.40
B66-n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.29
B66-n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.60
B66-n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.16
B66-n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.06
B66-n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.48
B66-n41	60	30	2592.99	CP	QPSK	Inner_Full	24.51
B66-n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.05
B66-n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.08
B66-n41	60	30	2592.99	CP	QPSK	Outer_Full	22.80
B66-n41	60	30	2592.99	CP	16QAM	Inner_Full	23.94
B66-n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.32
B66-n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.57
B66-n41	60	30	2592.99	CP	16QAM	Outer_Full	22.81
B66-n41	60	30	2592.99	CP	64QAM	Inner_Full	22.60
B66-n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.03
B66-n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.20
B66-n41	60	30	2592.99	CP	64QAM	Outer_Full	22.41
B66-n41	60	30	2592.99	CP	256QAM	Inner_Full	19.52
B66-n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.06
B66-n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.39
B66-n41	60	30	2592.99	CP	256QAM	Outer_Full	19.47
B66-n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	26.00
B66-n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.35
B66-n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.29
B66-n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.45
B66-n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.05
B66-n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.27
B66-n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.27
B66-n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.01
B66-n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.11
B66-n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.65
B66-n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.49
B66-n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.02
B66-n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.62
B66-n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.46
B66-n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.30
B66-n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.48

B66-n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.64
B66-n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.17
B66-n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.45
B66-n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.59
B66-n41	60	30	2659.98	CP	QPSK	Inner_Full	24.52
B66-n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.20
B66-n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.08
B66-n41	60	30	2659.98	CP	QPSK	Outer_Full	22.98
B66-n41	60	30	2659.98	CP	16QAM	Inner_Full	23.99
B66-n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.56
B66-n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.41
B66-n41	60	30	2659.98	CP	16QAM	Outer_Full	22.96
B66-n41	60	30	2659.98	CP	64QAM	Inner_Full	22.53
B66-n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.43
B66-n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.32
B66-n41	60	30	2659.98	CP	64QAM	Outer_Full	22.51
B66-n41	60	30	2659.98	CP	256QAM	Inner_Full	19.65
B66-n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.24
B66-n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	19.42
B66-n41	60	30	2659.98	CP	256QAM	Outer_Full	19.57
B66-n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Inner_Full	25.94
B66-n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.23
B66-n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.44
B66-n41	70	30	2531.01	DFT	$\pi/2$ BPSK	Outer_Full	25.37
B66-n41	70	30	2531.01	DFT	QPSK	Inner_Full	26.10
B66-n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.14
B66-n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.41
B66-n41	70	30	2531.01	DFT	QPSK	Outer_Full	24.89
B66-n41	70	30	2531.01	DFT	16QAM	Inner_Full	25.06
B66-n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	21.92
B66-n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.27
B66-n41	70	30	2531.01	DFT	16QAM	Outer_Full	23.88
B66-n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.56
B66-n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	22.44
B66-n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	22.42
B66-n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.36
B66-n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.68
B66-n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.17
B66-n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.35
B66-n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.61
B66-n41	70	30	2531.01	CP	QPSK	Inner_Full	24.51

B66-n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	22.04
B66-n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	22.40
B66-n41	70	30	2531.01	CP	QPSK	Outer_Full	22.83
B66-n41	70	30	2531.01	CP	16QAM	Inner_Full	24.06
B66-n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	22.36
B66-n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	22.05
B66-n41	70	30	2531.01	CP	16QAM	Outer_Full	22.86
B66-n41	70	30	2531.01	CP	64QAM	Inner_Full	22.71
B66-n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	22.07
B66-n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	22.16
B66-n41	70	30	2531.01	CP	64QAM	Outer_Full	22.59
B66-n41	70	30	2531.01	CP	256QAM	Inner_Full	19.59
B66-n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	19.29
B66-n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	19.22
B66-n41	70	30	2531.01	CP	256QAM	Outer_Full	19.52
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.04
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.06
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.42
B66-n41	70	30	2592.99	DFT	QPSK	Inner_Full	26.11
B66-n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.15
B66-n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.00
B66-n41	70	30	2592.99	DFT	QPSK	Outer_Full	24.94
B66-n41	70	30	2592.99	DFT	16QAM	Inner_Full	25.10
B66-n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.55
B66-n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.32
B66-n41	70	30	2592.99	DFT	16QAM	Outer_Full	23.93
B66-n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.60
B66-n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.09
B66-n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.92
B66-n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.39
B66-n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.71
B66-n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.19
B66-n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.24
B66-n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.57
B66-n41	70	30	2592.99	CP	QPSK	Inner_Full	24.50
B66-n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	22.14
B66-n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	21.93
B66-n41	70	30	2592.99	CP	QPSK	Outer_Full	22.82
B66-n41	70	30	2592.99	CP	16QAM	Inner_Full	24.03
B66-n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	22.45

B66-n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	22.15
B66-n41	70	30	2592.99	CP	16QAM	Outer_Full	22.86
B66-n41	70	30	2592.99	CP	64QAM	Inner_Full	22.54
B66-n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	22.00
B66-n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	21.76
B66-n41	70	30	2592.99	CP	64QAM	Outer_Full	22.56
B66-n41	70	30	2592.99	CP	256QAM	Inner_Full	19.66
B66-n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	19.08
B66-n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	19.36
B66-n41	70	30	2592.99	CP	256QAM	Outer_Full	19.48
B66-n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.91
B66-n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
B66-n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
B66-n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.43
B66-n41	70	30	2655	DFT	QPSK	Inner_Full	26.02
B66-n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.20
B66-n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.15
B66-n41	70	30	2655	DFT	QPSK	Outer_Full	25.01
B66-n41	70	30	2655	DFT	16QAM	Inner_Full	24.98
B66-n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	21.85
B66-n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.50
B66-n41	70	30	2655	DFT	16QAM	Outer_Full	23.96
B66-n41	70	30	2655	DFT	64QAM	Inner_Full	23.46
B66-n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.22
B66-n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	22.13
B66-n41	70	30	2655	DFT	64QAM	Outer_Full	23.42
B66-n41	70	30	2655	DFT	256QAM	Inner_Full	21.61
B66-n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.12
B66-n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.34
B66-n41	70	30	2655	DFT	256QAM	Outer_Full	21.64
B66-n41	70	30	2655	CP	QPSK	Inner_Full	24.42
B66-n41	70	30	2655	CP	QPSK	Edge_1RB_Left	22.22
B66-n41	70	30	2655	CP	QPSK	Edge_1RB_Right	22.09
B66-n41	70	30	2655	CP	QPSK	Outer_Full	22.88
B66-n41	70	30	2655	CP	16QAM	Inner_Full	23.98
B66-n41	70	30	2655	CP	16QAM	Edge_1RB_Left	22.44
B66-n41	70	30	2655	CP	16QAM	Edge_1RB_Right	22.35
B66-n41	70	30	2655	CP	16QAM	Outer_Full	22.87
B66-n41	70	30	2655	CP	64QAM	Inner_Full	22.50
B66-n41	70	30	2655	CP	64QAM	Edge_1RB_Left	22.19
B66-n41	70	30	2655	CP	64QAM	Edge_1RB_Right	21.88

B66-n41	70	30	2655	CP	64QAM	Outer_Full	22.44
B66-n41	70	30	2655	CP	256QAM	Inner_Full	19.61
B66-n41	70	30	2655	CP	256QAM	Edge_1RB_Left	19.13
B66-n41	70	30	2655	CP	256QAM	Edge_1RB_Right	19.36
B66-n41	70	30	2655	CP	256QAM	Outer_Full	19.61
B66-n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.94
B66-n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.18
B66-n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
B66-n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	25.28
B66-n41	80	30	2536.02	DFT	QPSK	Inner_Full	26.05
B66-n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.07
B66-n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.27
B66-n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.77
B66-n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.98
B66-n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.47
B66-n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.69
B66-n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.83
B66-n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.48
B66-n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.33
B66-n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.46
B66-n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.27
B66-n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.58
B66-n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.06
B66-n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.30
B66-n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.50
B66-n41	80	30	2536.02	CP	QPSK	Inner_Full	24.50
B66-n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.03
B66-n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.35
B66-n41	80	30	2536.02	CP	QPSK	Outer_Full	22.79
B66-n41	80	30	2536.02	CP	16QAM	Inner_Full	23.97
B66-n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.31
B66-n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.57
B66-n41	80	30	2536.02	CP	16QAM	Outer_Full	22.84
B66-n41	80	30	2536.02	CP	64QAM	Inner_Full	22.59
B66-n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.93
B66-n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.23
B66-n41	80	30	2536.02	CP	64QAM	Outer_Full	22.49
B66-n41	80	30	2536.02	CP	256QAM	Inner_Full	19.58
B66-n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.14
B66-n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.24
B66-n41	80	30	2536.02	CP	256QAM	Outer_Full	19.44

B66-n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.99
B66-n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
B66-n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
B66-n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.32
B66-n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.10
B66-n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.22
B66-n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.97
B66-n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.83
B66-n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.05
B66-n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.38
B66-n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.11
B66-n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.86
B66-n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.58
B66-n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.27
B66-n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.75
B66-n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.39
B66-n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.62
B66-n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.07
B66-n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.09
B66-n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.58
B66-n41	80	30	2592.99	CP	QPSK	Inner_Full	24.53
B66-n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.06
B66-n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	21.74
B66-n41	80	30	2592.99	CP	QPSK	Outer_Full	22.81
B66-n41	80	30	2592.99	CP	16QAM	Inner_Full	23.98
B66-n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.19
B66-n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.21
B66-n41	80	30	2592.99	CP	16QAM	Outer_Full	22.78
B66-n41	80	30	2592.99	CP	64QAM	Inner_Full	22.47
B66-n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.15
B66-n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	22.10
B66-n41	80	30	2592.99	CP	64QAM	Outer_Full	22.51
B66-n41	80	30	2592.99	CP	256QAM	Inner_Full	19.65
B66-n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.24
B66-n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	19.35
B66-n41	80	30	2592.99	CP	256QAM	Outer_Full	19.47
B66-n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	26.00
B66-n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.11
B66-n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
B66-n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	25.46
B66-n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.02

B66-n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.09
B66-n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.00
B66-n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.96
B66-n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.05
B66-n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.84
B66-n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.80
B66-n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.99
B66-n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.61
B66-n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	22.23
B66-n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	22.04
B66-n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.51
B66-n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.66
B66-n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.01
B66-n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.40
B66-n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.64
B66-n41	80	30	2649.99	CP	QPSK	Inner_Full	24.54
B66-n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	21.94
B66-n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.05
B66-n41	80	30	2649.99	CP	QPSK	Outer_Full	22.96
B66-n41	80	30	2649.99	CP	16QAM	Inner_Full	24.08
B66-n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.47
B66-n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.39
B66-n41	80	30	2649.99	CP	16QAM	Outer_Full	22.93
B66-n41	80	30	2649.99	CP	64QAM	Inner_Full	22.51
B66-n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.81
B66-n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.89
B66-n41	80	30	2649.99	CP	64QAM	Outer_Full	22.45
B66-n41	80	30	2649.99	CP	256QAM	Inner_Full	19.69
B66-n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	18.97
B66-n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	19.25
B66-n41	80	30	2649.99	CP	256QAM	Outer_Full	19.68
B66-n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.90
B66-n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.02
B66-n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	21.93
B66-n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.29
B66-n41	90	30	2541	DFT	QPSK	Inner_Full	25.99
B66-n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.95
B66-n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.87
B66-n41	90	30	2541	DFT	QPSK	Outer_Full	24.84
B66-n41	90	30	2541	DFT	16QAM	Inner_Full	25.06
B66-n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.27

B66-n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	21.44
B66-n41	90	30	2541	DFT	16QAM	Outer_Full	23.85
B66-n41	90	30	2541	DFT	64QAM	Inner_Full	23.50
B66-n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.96
B66-n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.97
B66-n41	90	30	2541	DFT	64QAM	Outer_Full	23.35
B66-n41	90	30	2541	DFT	256QAM	Inner_Full	21.62
B66-n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.90
B66-n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.12
B66-n41	90	30	2541	DFT	256QAM	Outer_Full	21.54
B66-n41	90	30	2541	CP	QPSK	Inner_Full	24.39
B66-n41	90	30	2541	CP	QPSK	Edge_1RB_Left	21.82
B66-n41	90	30	2541	CP	QPSK	Edge_1RB_Right	21.84
B66-n41	90	30	2541	CP	QPSK	Outer_Full	22.77
B66-n41	90	30	2541	CP	16QAM	Inner_Full	24.02
B66-n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.09
B66-n41	90	30	2541	CP	16QAM	Edge_1RB_Right	22.30
B66-n41	90	30	2541	CP	16QAM	Outer_Full	22.85
B66-n41	90	30	2541	CP	64QAM	Inner_Full	22.67
B66-n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.72
B66-n41	90	30	2541	CP	64QAM	Edge_1RB_Right	21.90
B66-n41	90	30	2541	CP	64QAM	Outer_Full	22.40
B66-n41	90	30	2541	CP	256QAM	Inner_Full	19.57
B66-n41	90	30	2541	CP	256QAM	Edge_1RB_Left	18.97
B66-n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.21
B66-n41	90	30	2541	CP	256QAM	Outer_Full	19.49
B66-n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.96
B66-n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.12
B66-n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.93
B66-n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.31
B66-n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.01
B66-n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.05
B66-n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.90
B66-n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.84
B66-n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.02
B66-n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.33
B66-n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.16
B66-n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.86
B66-n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.50
B66-n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.09
B66-n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.87

B66-n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.31
B66-n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.67
B66-n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.88
B66-n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.07
B66-n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.49
B66-n41	90	30	2592.99	CP	QPSK	Inner_Full	24.44
B66-n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	21.92
B66-n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.78
B66-n41	90	30	2592.99	CP	QPSK	Outer_Full	22.74
B66-n41	90	30	2592.99	CP	16QAM	Inner_Full	24.00
B66-n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.32
B66-n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.95
B66-n41	90	30	2592.99	CP	16QAM	Outer_Full	22.75
B66-n41	90	30	2592.99	CP	64QAM	Inner_Full	22.43
B66-n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	21.81
B66-n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.00
B66-n41	90	30	2592.99	CP	64QAM	Outer_Full	22.46
B66-n41	90	30	2592.99	CP	256QAM	Inner_Full	19.58
B66-n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.11
B66-n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	19.15
B66-n41	90	30	2592.99	CP	256QAM	Outer_Full	19.52
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	26.03
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.77
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.93
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	25.49
B66-n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.08
B66-n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	21.68
B66-n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.87
B66-n41	90	30	2644.98	DFT	QPSK	Outer_Full	24.98
B66-n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.10
B66-n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.04
B66-n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.25
B66-n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.00
B66-n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.62
B66-n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.80
B66-n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.87
B66-n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.51
B66-n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.75
B66-n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20.96
B66-n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.07
B66-n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.65

B66-n41	90	30	2644.98	CP	QPSK	Inner_Full	24.56
B66-n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	21.79
B66-n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	22.09
B66-n41	90	30	2644.98	CP	QPSK	Outer_Full	22.93
B66-n41	90	30	2644.98	CP	16QAM	Inner_Full	24.11
B66-n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	21.94
B66-n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.33
B66-n41	90	30	2644.98	CP	16QAM	Outer_Full	22.91
B66-n41	90	30	2644.98	CP	64QAM	Inner_Full	22.53
B66-n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	21.72
B66-n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	22.01
B66-n41	90	30	2644.98	CP	64QAM	Outer_Full	22.45
B66-n41	90	30	2644.98	CP	256QAM	Inner_Full	19.67
B66-n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.14
B66-n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	19.28
B66-n41	90	30	2644.98	CP	256QAM	Outer_Full	19.62
B66-n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Inner_Full	25.80
B66-n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.88
B66-n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.72
B66-n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Outer_Full	25.19
B66-n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.88
B66-n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.79
B66-n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	21.62
B66-n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.68
B66-n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.94
B66-n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	21.39
B66-n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	21.27
B66-n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.67
B66-n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.44
B66-n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.99
B66-n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.69
B66-n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.19
B66-n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.54
B66-n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	20.77
B66-n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.02
B66-n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.44
B66-n41	100	30	2546.01	CP	QPSK	Inner_Full	24.42
B66-n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	21.66
B66-n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	21.47
B66-n41	100	30	2546.01	CP	QPSK	Outer_Full	22.68
B66-n41	100	30	2546.01	CP	16QAM	Inner_Full	23.95

B66-n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	21.84
B66-n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	21.92
B66-n41	100	30	2546.01	CP	16QAM	Outer_Full	22.68
B66-n41	100	30	2546.01	CP	64QAM	Inner_Full	22.60
B66-n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	21.83
B66-n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	21.69
B66-n41	100	30	2546.01	CP	64QAM	Outer_Full	22.45
B66-n41	100	30	2546.01	CP	256QAM	Inner_Full	19.44
B66-n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	18.74
B66-n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.03
B66-n41	100	30	2546.01	CP	256QAM	Outer_Full	19.43
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.90
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.83
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.46
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.06
B66-n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.88
B66-n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.71
B66-n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.42
B66-n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.60
B66-n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.01
B66-n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.61
B66-n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.30
B66-n41	100	30	2592.99	DFT	16QAM	Outer_Full	23.62
B66-n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.52
B66-n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.03
B66-n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.64
B66-n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.07
B66-n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.62
B66-n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.44
B66-n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.57
B66-n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.29
B66-n41	100	30	2592.99	CP	QPSK	Inner_Full	24.41
B66-n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	21.49
B66-n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	21.14
B66-n41	100	30	2592.99	CP	QPSK	Outer_Full	22.51
B66-n41	100	30	2592.99	CP	16QAM	Inner_Full	23.96
B66-n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	21.57
B66-n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	20.98
B66-n41	100	30	2592.99	CP	16QAM	Outer_Full	22.59
B66-n41	100	30	2592.99	CP	64QAM	Inner_Full	22.64
B66-n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.84

B66-n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.52
B66-n41	100	30	2592.99	CP	64QAM	Outer_Full	22.28
B66-n41	100	30	2592.99	CP	256QAM	Inner_Full	19.54
B66-n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.43
B66-n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.07
B66-n41	100	30	2592.99	CP	256QAM	Outer_Full	19.24
B66-n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.96
B66-n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	21.79
B66-n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.74
B66-n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.38
B66-n41	100	30	2640	DFT	QPSK	Inner_Full	25.98
B66-n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.68
B66-n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.67
B66-n41	100	30	2640	DFT	QPSK	Outer_Full	24.88
B66-n41	100	30	2640	DFT	16QAM	Inner_Full	25.05
B66-n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	21.49
B66-n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.04
B66-n41	100	30	2640	DFT	16QAM	Outer_Full	23.87
B66-n41	100	30	2640	DFT	64QAM	Inner_Full	23.57
B66-n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.68
B66-n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.80
B66-n41	100	30	2640	DFT	64QAM	Outer_Full	23.36
B66-n41	100	30	2640	DFT	256QAM	Inner_Full	21.73
B66-n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	20.94
B66-n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.99
B66-n41	100	30	2640	DFT	256QAM	Outer_Full	21.59
B66-n41	100	30	2640	CP	QPSK	Inner_Full	24.55
B66-n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.60
B66-n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.58
B66-n41	100	30	2640	CP	QPSK	Outer_Full	22.87
B66-n41	100	30	2640	CP	16QAM	Inner_Full	24.08
B66-n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.06
B66-n41	100	30	2640	CP	16QAM	Edge_1RB_Right	22.01
B66-n41	100	30	2640	CP	16QAM	Outer_Full	22.87
B66-n41	100	30	2640	CP	64QAM	Inner_Full	22.44
B66-n41	100	30	2640	CP	64QAM	Edge_1RB_Left	21.57
B66-n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.64
B66-n41	100	30	2640	CP	64QAM	Outer_Full	22.36
B66-n41	100	30	2640	CP	256QAM	Inner_Full	19.74
B66-n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.03
B66-n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.90



B66-n41	100	30	2640	CP	256QAM	Outer_Full	19.49
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LTE Band 12+NR n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.30
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.01
B12-n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.34
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.40
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.31
B12-n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.53
B12-n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.53
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.67
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.68
B12-n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.44
B12-n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.04
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.82
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.71
B12-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.11
B12-n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.96
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.92
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.82
B12-n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.04
B12-n66	5	15	1712.5	CP	QPSK	Inner_Full	21.91
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.44
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.32
B12-n66	5	15	1712.5	CP	QPSK	Outer_Full	20.41
B12-n66	5	15	1712.5	CP	16QAM	Inner_Full	21.36
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.77
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.64
B12-n66	5	15	1712.5	CP	16QAM	Outer_Full	20.39
B12-n66	5	15	1712.5	CP	64QAM	Inner_Full	19.97
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	19.85
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.73
B12-n66	5	15	1712.5	CP	64QAM	Outer_Full	19.93
B12-n66	5	15	1712.5	CP	256QAM	Inner_Full	16.97
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.95
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.85
B12-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.03
B12-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.08
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.22

B12-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	22.90
B12-n66	5	15	1745	DFT	QPSK	Inner_Full	23.13
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.13
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.66
B12-n66	5	15	1745	DFT	QPSK	Outer_Full	22.44
B12-n66	5	15	1745	DFT	16QAM	Inner_Full	22.34
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.14
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.43
B12-n66	5	15	1745	DFT	16QAM	Outer_Full	21.42
B12-n66	5	15	1745	DFT	64QAM	Inner_Full	20.87
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.54
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.09
B12-n66	5	15	1745	DFT	64QAM	Outer_Full	21.02
B12-n66	5	15	1745	DFT	256QAM	Inner_Full	18.72
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.62
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.24
B12-n66	5	15	1745	DFT	256QAM	Outer_Full	18.98
B12-n66	5	15	1745	CP	QPSK	Inner_Full	21.79
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.24
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.75
B12-n66	5	15	1745	CP	QPSK	Outer_Full	20.33
B12-n66	5	15	1745	CP	16QAM	Inner_Full	21.17
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.31
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.00
B12-n66	5	15	1745	CP	16QAM	Outer_Full	20.33
B12-n66	5	15	1745	CP	64QAM	Inner_Full	19.67
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.65
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.04
B12-n66	5	15	1745	CP	64QAM	Outer_Full	19.88
B12-n66	5	15	1745	CP	256QAM	Inner_Full	16.84
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	16.81
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.21
B12-n66	5	15	1745	CP	256QAM	Outer_Full	16.88
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.06
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.82
B12-n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.16
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.12
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.13
B12-n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.31

B12-n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.34
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.51
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.09
B12-n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.25
B12-n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.83
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.55
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.59
B12-n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.75
B12-n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.77
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.67
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.61
B12-n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.86
B12-n66	5	15	1777.5	CP	QPSK	Inner_Full	21.75
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.19
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.16
B12-n66	5	15	1777.5	CP	QPSK	Outer_Full	20.23
B12-n66	5	15	1777.5	CP	16QAM	Inner_Full	21.18
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.50
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.46
B12-n66	5	15	1777.5	CP	16QAM	Outer_Full	20.25
B12-n66	5	15	1777.5	CP	64QAM	Inner_Full	19.83
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.60
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.62
B12-n66	5	15	1777.5	CP	64QAM	Outer_Full	19.75
B12-n66	5	15	1777.5	CP	256QAM	Inner_Full	16.79
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.71
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.72
B12-n66	5	15	1777.5	CP	256QAM	Outer_Full	16.80
B12-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.21
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
B12-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.93
B12-n66	10	15	1715	DFT	QPSK	Inner_Full	23.22
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.28
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.25
B12-n66	10	15	1715	DFT	QPSK	Outer_Full	22.42
B12-n66	10	15	1715	DFT	16QAM	Inner_Full	22.34
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.61
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.60
B12-n66	10	15	1715	DFT	16QAM	Outer_Full	21.44
B12-n66	10	15	1715	DFT	64QAM	Inner_Full	21.00

B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.67
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.68
B12-n66	10	15	1715	DFT	64QAM	Outer_Full	20.94
B12-n66	10	15	1715	DFT	256QAM	Inner_Full	18.99
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.84
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.86
B12-n66	10	15	1715	DFT	256QAM	Outer_Full	18.88
B12-n66	10	15	1715	CP	QPSK	Inner_Full	21.87
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.22
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.24
B12-n66	10	15	1715	CP	QPSK	Outer_Full	20.43
B12-n66	10	15	1715	CP	16QAM	Inner_Full	21.41
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.53
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.49
B12-n66	10	15	1715	CP	16QAM	Outer_Full	20.41
B12-n66	10	15	1715	CP	64QAM	Inner_Full	19.83
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.72
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.70
B12-n66	10	15	1715	CP	64QAM	Outer_Full	19.91
B12-n66	10	15	1715	CP	256QAM	Inner_Full	16.85
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.79
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.75
B12-n66	10	15	1715	CP	256QAM	Outer_Full	16.93
B12-n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.07
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
B12-n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.96
B12-n66	10	15	1745	DFT	QPSK	Inner_Full	23.11
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.04
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.49
B12-n66	10	15	1745	DFT	QPSK	Outer_Full	22.42
B12-n66	10	15	1745	DFT	16QAM	Inner_Full	22.18
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.35
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.27
B12-n66	10	15	1745	DFT	16QAM	Outer_Full	21.47
B12-n66	10	15	1745	DFT	64QAM	Inner_Full	20.85
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.58
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.73
B12-n66	10	15	1745	DFT	64QAM	Outer_Full	20.94
B12-n66	10	15	1745	DFT	256QAM	Inner_Full	18.80
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.60

B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.13
B12-n66	10	15	1745	DFT	256QAM	Outer_Full	18.94
B12-n66	10	15	1745	CP	QPSK	Inner_Full	21.68
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.00
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.46
B12-n66	10	15	1745	CP	QPSK	Outer_Full	20.36
B12-n66	10	15	1745	CP	16QAM	Inner_Full	21.24
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.30
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.01
B12-n66	10	15	1745	CP	16QAM	Outer_Full	20.45
B12-n66	10	15	1745	CP	64QAM	Inner_Full	19.64
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.51
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.80
B12-n66	10	15	1745	CP	64QAM	Outer_Full	19.93
B12-n66	10	15	1745	CP	256QAM	Inner_Full	16.66
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.68
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	16.91
B12-n66	10	15	1745	CP	256QAM	Outer_Full	16.97
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	23.04
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Outer_Full	22.63
B12-n66	10	15	1775	DFT	QPSK	Inner_Full	23.03
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	21.96
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.00
B12-n66	10	15	1775	DFT	QPSK	Outer_Full	22.15
B12-n66	10	15	1775	DFT	16QAM	Inner_Full	22.09
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.25
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.38
B12-n66	10	15	1775	DFT	16QAM	Outer_Full	21.20
B12-n66	10	15	1775	DFT	64QAM	Inner_Full	20.71
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.37
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.48
B12-n66	10	15	1775	DFT	64QAM	Outer_Full	20.64
B12-n66	10	15	1775	DFT	256QAM	Inner_Full	18.75
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.40
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.56
B12-n66	10	15	1775	DFT	256QAM	Outer_Full	18.67
B12-n66	10	15	1775	CP	QPSK	Inner_Full	21.55
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	19.90
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	19.92

B12-n66	10	15	1775	CP	QPSK	Outer_Full	20.13
B12-n66	10	15	1775	CP	16QAM	Inner_Full	21.15
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.27
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.32
B12-n66	10	15	1775	CP	16QAM	Outer_Full	20.23
B12-n66	10	15	1775	CP	64QAM	Inner_Full	19.53
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.41
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.47
B12-n66	10	15	1775	CP	64QAM	Outer_Full	19.61
B12-n66	10	15	1775	CP	256QAM	Inner_Full	16.55
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.59
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.49
B12-n66	10	15	1775	CP	256QAM	Outer_Full	16.72
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Inner_Full	23.35
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.03
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Outer_Full	23.04
B12-n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.44
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.41
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.33
B12-n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.57
B12-n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.54
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.76
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.31
B12-n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.66
B12-n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.98
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.81
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.81
B12-n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.07
B12-n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.10
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.86
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.82
B12-n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.03
B12-n66	15	15	1717.5	CP	QPSK	Inner_Full	22.04
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.46
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.30
B12-n66	15	15	1717.5	CP	QPSK	Outer_Full	20.54
B12-n66	15	15	1717.5	CP	16QAM	Inner_Full	21.51
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	20.73
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.63
B12-n66	15	15	1717.5	CP	16QAM	Outer_Full	20.54

B12-n66	15	15	1717.5	CP	64QAM	Inner_Full	19.98
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.09
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.75
B12-n66	15	15	1717.5	CP	64QAM	Outer_Full	20.00
B12-n66	15	15	1717.5	CP	256QAM	Inner_Full	17.05
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	16.92
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	16.85
B12-n66	15	15	1717.5	CP	256QAM	Outer_Full	17.03
B12-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.26
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
B12-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.21
B12-n66	15	15	1745	DFT	QPSK	Inner_Full	23.28
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.20
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.21
B12-n66	15	15	1745	DFT	QPSK	Outer_Full	22.70
B12-n66	15	15	1745	DFT	16QAM	Inner_Full	22.37
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.70
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.10
B12-n66	15	15	1745	DFT	16QAM	Outer_Full	21.79
B12-n66	15	15	1745	DFT	64QAM	Inner_Full	20.90
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.68
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.91
B12-n66	15	15	1745	DFT	64QAM	Outer_Full	21.22
B12-n66	15	15	1745	DFT	256QAM	Inner_Full	18.94
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.75
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.12
B12-n66	15	15	1745	DFT	256QAM	Outer_Full	19.20
B12-n66	15	15	1745	CP	QPSK	Inner_Full	21.91
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.29
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.09
B12-n66	15	15	1745	CP	QPSK	Outer_Full	20.66
B12-n66	15	15	1745	CP	16QAM	Inner_Full	21.45
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.33
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.02
B12-n66	15	15	1745	CP	16QAM	Outer_Full	20.73
B12-n66	15	15	1745	CP	64QAM	Inner_Full	19.94
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.75
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.43
B12-n66	15	15	1745	CP	64QAM	Outer_Full	20.21
B12-n66	15	15	1745	CP	256QAM	Inner_Full	17.00

B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.89
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.65
B12-n66	15	15	1745	CP	256QAM	Outer_Full	17.24
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.04
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.72
B12-n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.06
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	21.97
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.06
B12-n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.25
B12-n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.17
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.35
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.49
B12-n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.31
B12-n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.67
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.47
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.54
B12-n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.72
B12-n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.71
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.51
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.58
B12-n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.76
B12-n66	15	15	1772.5	CP	QPSK	Inner_Full	21.62
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.00
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	19.97
B12-n66	15	15	1772.5	CP	QPSK	Outer_Full	20.19
B12-n66	15	15	1772.5	CP	16QAM	Inner_Full	21.11
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.35
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.34
B12-n66	15	15	1772.5	CP	16QAM	Outer_Full	20.23
B12-n66	15	15	1772.5	CP	64QAM	Inner_Full	19.66
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.48
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.47
B12-n66	15	15	1772.5	CP	64QAM	Outer_Full	19.67
B12-n66	15	15	1772.5	CP	256QAM	Inner_Full	16.66
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.53
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.49
B12-n66	15	15	1772.5	CP	256QAM	Outer_Full	16.71
B12-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.33
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.91

B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
B12-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.04
B12-n66	20	15	1720	DFT	QPSK	Inner_Full	23.40
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.33
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.17
B12-n66	20	15	1720	DFT	QPSK	Outer_Full	22.54
B12-n66	20	15	1720	DFT	16QAM	Inner_Full	22.55
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.62
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.58
B12-n66	20	15	1720	DFT	16QAM	Outer_Full	21.51
B12-n66	20	15	1720	DFT	64QAM	Inner_Full	20.98
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.71
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.69
B12-n66	20	15	1720	DFT	64QAM	Outer_Full	21.01
B12-n66	20	15	1720	DFT	256QAM	Inner_Full	19.03
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.79
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.64
B12-n66	20	15	1720	DFT	256QAM	Outer_Full	19.06
B12-n66	20	15	1720	CP	QPSK	Inner_Full	21.98
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.32
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.23
B12-n66	20	15	1720	CP	QPSK	Outer_Full	20.53
B12-n66	20	15	1720	CP	16QAM	Inner_Full	21.53
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.66
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.50
B12-n66	20	15	1720	CP	16QAM	Outer_Full	20.51
B12-n66	20	15	1720	CP	64QAM	Inner_Full	20.08
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.74
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.84
B12-n66	20	15	1720	CP	64QAM	Outer_Full	20.00
B12-n66	20	15	1720	CP	256QAM	Inner_Full	17.03
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.84
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.65
B12-n66	20	15	1720	CP	256QAM	Outer_Full	17.01
B12-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.38
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
B12-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.23
B12-n66	20	15	1745	DFT	QPSK	Inner_Full	23.44
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.27
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.21

B12-n66	20	15	1745	DFT	QPSK	Outer_Full	22.77
B12-n66	20	15	1745	DFT	16QAM	Inner_Full	22.55
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.47
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.46
B12-n66	20	15	1745	DFT	16QAM	Outer_Full	21.76
B12-n66	20	15	1745	DFT	64QAM	Inner_Full	21.05
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.64
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.63
B12-n66	20	15	1745	DFT	64QAM	Outer_Full	21.24
B12-n66	20	15	1745	DFT	256QAM	Inner_Full	19.08
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.70
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.72
B12-n66	20	15	1745	DFT	256QAM	Outer_Full	19.27
B12-n66	20	15	1745	CP	QPSK	Inner_Full	22.04
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.24
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.20
B12-n66	20	15	1745	CP	QPSK	Outer_Full	20.73
B12-n66	20	15	1745	CP	16QAM	Inner_Full	21.60
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.55
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	20.24
B12-n66	20	15	1745	CP	16QAM	Outer_Full	20.64
B12-n66	20	15	1745	CP	64QAM	Inner_Full	20.12
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.66
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.62
B12-n66	20	15	1745	CP	64QAM	Outer_Full	20.21
B12-n66	20	15	1745	CP	256QAM	Inner_Full	17.05
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.71
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	16.66
B12-n66	20	15	1745	CP	256QAM	Outer_Full	17.20
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	23.08
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.66
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.61
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	22.73
B12-n66	20	15	1770	DFT	QPSK	Inner_Full	23.10
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	21.99
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	21.98
B12-n66	20	15	1770	DFT	QPSK	Outer_Full	22.29
B12-n66	20	15	1770	DFT	16QAM	Inner_Full	22.23
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.41
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.30
B12-n66	20	15	1770	DFT	16QAM	Outer_Full	21.21

B12-n66	20	15	1770	DFT	64QAM	Inner_Full	20.68
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.51
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.52
B12-n66	20	15	1770	DFT	64QAM	Outer_Full	20.79
B12-n66	20	15	1770	DFT	256QAM	Inner_Full	18.74
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.55
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.54
B12-n66	20	15	1770	DFT	256QAM	Outer_Full	18.77
B12-n66	20	15	1770	CP	QPSK	Inner_Full	21.67
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.10
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	19.96
B12-n66	20	15	1770	CP	QPSK	Outer_Full	20.19
B12-n66	20	15	1770	CP	16QAM	Inner_Full	21.24
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	20.35
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.31
B12-n66	20	15	1770	CP	16QAM	Outer_Full	20.18
B12-n66	20	15	1770	CP	64QAM	Inner_Full	19.72
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.68
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.50
B12-n66	20	15	1770	CP	64QAM	Outer_Full	19.70
B12-n66	20	15	1770	CP	256QAM	Inner_Full	16.74
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.54
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.51
B12-n66	20	15	1770	CP	256QAM	Outer_Full	16.66
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Inner_Full	23.38
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.66
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.58
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Outer_Full	22.82
B12-n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.42
B12-n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.07
B12-n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	21.94
B12-n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.33
B12-n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.40
B12-n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.33
B12-n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.14
B12-n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.37
B12-n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.86
B12-n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.45
B12-n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	20.42
B12-n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.77
B12-n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.91

B12-n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.64
B12-n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.48
B12-n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.81
B12-n66	25	15	1722.5	CP	QPSK	Inner_Full	21.86
B12-n66	25	15	1722.5	CP	QPSK	Edge_1RB_Left	20.00
B12-n66	25	15	1722.5	CP	QPSK	Edge_1RB_Right	19.96
B12-n66	25	15	1722.5	CP	QPSK	Outer_Full	20.31
B12-n66	25	15	1722.5	CP	16QAM	Inner_Full	21.37
B12-n66	25	15	1722.5	CP	16QAM	Edge_1RB_Left	20.37
B12-n66	25	15	1722.5	CP	16QAM	Edge_1RB_Right	20.30
B12-n66	25	15	1722.5	CP	16QAM	Outer_Full	20.29
B12-n66	25	15	1722.5	CP	64QAM	Inner_Full	19.90
B12-n66	25	15	1722.5	CP	64QAM	Edge_1RB_Left	19.47
B12-n66	25	15	1722.5	CP	64QAM	Edge_1RB_Right	19.41
B12-n66	25	15	1722.5	CP	64QAM	Outer_Full	19.76
B12-n66	25	15	1722.5	CP	256QAM	Inner_Full	16.94
B12-n66	25	15	1722.5	CP	256QAM	Edge_1RB_Left	16.57
B12-n66	25	15	1722.5	CP	256QAM	Edge_1RB_Right	16.50
B12-n66	25	15	1722.5	CP	256QAM	Outer_Full	16.78
B12-n66	25	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.17
B12-n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
B12-n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.56
B12-n66	25	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.73
B12-n66	25	15	1745	DFT	QPSK	Inner_Full	23.24
B12-n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.08
B12-n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	21.93
B12-n66	25	15	1745	DFT	QPSK	Outer_Full	22.24
B12-n66	25	15	1745	DFT	16QAM	Inner_Full	22.23
B12-n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.39
B12-n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	21.24
B12-n66	25	15	1745	DFT	16QAM	Outer_Full	21.27
B12-n66	25	15	1745	DFT	64QAM	Inner_Full	20.77
B12-n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	20.54
B12-n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	20.37
B12-n66	25	15	1745	DFT	64QAM	Outer_Full	20.77
B12-n66	25	15	1745	DFT	256QAM	Inner_Full	18.78
B12-n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.63
B12-n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	18.50
B12-n66	25	15	1745	DFT	256QAM	Outer_Full	18.74
B12-n66	25	15	1745	CP	QPSK	Inner_Full	21.75
B12-n66	25	15	1745	CP	QPSK	Edge_1RB_Left	20.08

B12-n66	25	15	1745	CP	QPSK	Edge_1RB_Right	19.99
B12-n66	25	15	1745	CP	QPSK	Outer_Full	20.22
B12-n66	25	15	1745	CP	16QAM	Inner_Full	21.26
B12-n66	25	15	1745	CP	16QAM	Edge_1RB_Left	20.41
B12-n66	25	15	1745	CP	16QAM	Edge_1RB_Right	20.34
B12-n66	25	15	1745	CP	16QAM	Outer_Full	20.25
B12-n66	25	15	1745	CP	64QAM	Inner_Full	19.73
B12-n66	25	15	1745	CP	64QAM	Edge_1RB_Left	19.54
B12-n66	25	15	1745	CP	64QAM	Edge_1RB_Right	19.44
B12-n66	25	15	1745	CP	64QAM	Outer_Full	19.73
B12-n66	25	15	1745	CP	256QAM	Inner_Full	16.78
B12-n66	25	15	1745	CP	256QAM	Edge_1RB_Left	16.59
B12-n66	25	15	1745	CP	256QAM	Edge_1RB_Right	16.48
B12-n66	25	15	1745	CP	256QAM	Outer_Full	16.71
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	22.96
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.53
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.44
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	22.58
B12-n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.12
B12-n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	21.91
B12-n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	21.82
B12-n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.13
B12-n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.21
B12-n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	21.26
B12-n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	21.21
B12-n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.16
B12-n66	25	15	1767.5	DFT	64QAM	Inner_Full	20.65
B12-n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	20.36
B12-n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	20.34
B12-n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.63
B12-n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.71
B12-n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.47
B12-n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	18.41
B12-n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.56
B12-n66	25	15	1767.5	CP	QPSK	Inner_Full	21.66
B12-n66	25	15	1767.5	CP	QPSK	Edge_1RB_Left	19.98
B12-n66	25	15	1767.5	CP	QPSK	Edge_1RB_Right	19.87
B12-n66	25	15	1767.5	CP	QPSK	Outer_Full	20.10
B12-n66	25	15	1767.5	CP	16QAM	Inner_Full	21.20
B12-n66	25	15	1767.5	CP	16QAM	Edge_1RB_Left	20.28
B12-n66	25	15	1767.5	CP	16QAM	Edge_1RB_Right	20.15

B12-n66	25	15	1767.5	CP	16QAM	Outer_Full	20.09
B12-n66	25	15	1767.5	CP	64QAM	Inner_Full	19.62
B12-n66	25	15	1767.5	CP	64QAM	Edge_1RB_Left	19.44
B12-n66	25	15	1767.5	CP	64QAM	Edge_1RB_Right	19.36
B12-n66	25	15	1767.5	CP	64QAM	Outer_Full	19.56
B12-n66	25	15	1767.5	CP	256QAM	Inner_Full	16.72
B12-n66	25	15	1767.5	CP	256QAM	Edge_1RB_Left	16.46
B12-n66	25	15	1767.5	CP	256QAM	Edge_1RB_Right	16.41
B12-n66	25	15	1767.5	CP	256QAM	Outer_Full	16.54
B12-n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.31
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
B12-n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.76
B12-n66	30	15	1725	DFT	QPSK	Inner_Full	23.27
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.03
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	21.89
B12-n66	30	15	1725	DFT	QPSK	Outer_Full	22.27
B12-n66	30	15	1725	DFT	16QAM	Inner_Full	22.46
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.30
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.22
B12-n66	30	15	1725	DFT	16QAM	Outer_Full	21.30
B12-n66	30	15	1725	DFT	64QAM	Inner_Full	20.99
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.48
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.31
B12-n66	30	15	1725	DFT	64QAM	Outer_Full	20.84
B12-n66	30	15	1725	DFT	256QAM	Inner_Full	18.95
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.62
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.42
B12-n66	30	15	1725	DFT	256QAM	Outer_Full	18.76
B12-n66	30	15	1725	CP	QPSK	Inner_Full	21.91
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	19.97
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	20.00
B12-n66	30	15	1725	CP	QPSK	Outer_Full	20.25
B12-n66	30	15	1725	CP	16QAM	Inner_Full	21.40
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	20.29
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	20.26
B12-n66	30	15	1725	CP	16QAM	Outer_Full	20.23
B12-n66	30	15	1725	CP	64QAM	Inner_Full	19.94
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	19.36
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	19.41
B12-n66	30	15	1725	CP	64QAM	Outer_Full	19.79

B12-n66	30	15	1725	CP	256QAM	Inner_Full	16.87
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	16.53
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	16.49
B12-n66	30	15	1725	CP	256QAM	Outer_Full	16.67
B12-n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.26
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
B12-n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	22.80
B12-n66	30	15	1745	DFT	QPSK	Inner_Full	23.27
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	21.95
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	21.76
B12-n66	30	15	1745	DFT	QPSK	Outer_Full	22.32
B12-n66	30	15	1745	DFT	16QAM	Inner_Full	22.28
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.34
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.08
B12-n66	30	15	1745	DFT	16QAM	Outer_Full	21.29
B12-n66	30	15	1745	DFT	64QAM	Inner_Full	20.82
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.48
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.21
B12-n66	30	15	1745	DFT	64QAM	Outer_Full	20.81
B12-n66	30	15	1745	DFT	256QAM	Inner_Full	18.77
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.51
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.40
B12-n66	30	15	1745	DFT	256QAM	Outer_Full	18.81
B12-n66	30	15	1745	CP	QPSK	Inner_Full	21.66
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	20.01
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	19.90
B12-n66	30	15	1745	CP	QPSK	Outer_Full	20.35
B12-n66	30	15	1745	CP	16QAM	Inner_Full	21.29
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	20.31
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	20.25
B12-n66	30	15	1745	CP	16QAM	Outer_Full	20.24
B12-n66	30	15	1745	CP	64QAM	Inner_Full	19.83
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	19.45
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	19.38
B12-n66	30	15	1745	CP	64QAM	Outer_Full	19.78
B12-n66	30	15	1745	CP	256QAM	Inner_Full	16.76
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	16.49
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	16.44
B12-n66	30	15	1745	CP	256QAM	Outer_Full	16.77
B12-n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.04

B12-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
B12-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
B12-n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	22.49
B12-n66	30	15	1765	DFT	QPSK	Inner_Full	23.07
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	21.87
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	21.75
B12-n66	30	15	1765	DFT	QPSK	Outer_Full	22.01
B12-n66	30	15	1765	DFT	16QAM	Inner_Full	22.27
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.16
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.12
B12-n66	30	15	1765	DFT	16QAM	Outer_Full	21.03
B12-n66	30	15	1765	DFT	64QAM	Inner_Full	20.75
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.37
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.29
B12-n66	30	15	1765	DFT	64QAM	Outer_Full	20.60
B12-n66	30	15	1765	DFT	256QAM	Inner_Full	18.68
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.32
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.34
B12-n66	30	15	1765	DFT	256QAM	Outer_Full	18.53
B12-n66	30	15	1765	CP	QPSK	Inner_Full	21.67
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	19.84
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	19.84
B12-n66	30	15	1765	CP	QPSK	Outer_Full	19.99
B12-n66	30	15	1765	CP	16QAM	Inner_Full	21.21
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	20.11
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	20.19
B12-n66	30	15	1765	CP	16QAM	Outer_Full	20.06
B12-n66	30	15	1765	CP	64QAM	Inner_Full	19.74
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	19.30
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	19.34
B12-n66	30	15	1765	CP	64QAM	Outer_Full	19.54
B12-n66	30	15	1765	CP	256QAM	Inner_Full	16.70
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	16.40
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	16.42
B12-n66	30	15	1765	CP	256QAM	Outer_Full	16.52
B12-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.13
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.36
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.25
B12-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.40
B12-n66	40	15	1730	DFT	QPSK	Inner_Full	23.15
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.65

B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	21.59
B12-n66	40	15	1730	DFT	QPSK	Outer_Full	21.91
B12-n66	40	15	1730	DFT	16QAM	Inner_Full	22.30
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.05
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	20.54
B12-n66	40	15	1730	DFT	16QAM	Outer_Full	20.92
B12-n66	40	15	1730	DFT	64QAM	Inner_Full	20.80
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.19
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.01
B12-n66	40	15	1730	DFT	64QAM	Outer_Full	20.46
B12-n66	40	15	1730	DFT	256QAM	Inner_Full	18.79
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.23
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.16
B12-n66	40	15	1730	DFT	256QAM	Outer_Full	18.45
B12-n66	40	15	1730	CP	QPSK	Inner_Full	21.79
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	19.80
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	19.56
B12-n66	40	15	1730	CP	QPSK	Outer_Full	19.93
B12-n66	40	15	1730	CP	16QAM	Inner_Full	21.25
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	20.11
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	19.91
B12-n66	40	15	1730	CP	16QAM	Outer_Full	19.93
B12-n66	40	15	1730	CP	64QAM	Inner_Full	19.75
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.12
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	18.87
B12-n66	40	15	1730	CP	64QAM	Outer_Full	19.38
B12-n66	40	15	1730	CP	256QAM	Inner_Full	16.75
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.24
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	16.06
B12-n66	40	15	1730	CP	256QAM	Outer_Full	16.38
B12-n66	40	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.15
B12-n66	40	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.28
B12-n66	40	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.96
B12-n66	40	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.78
B12-n66	40	15	1745	DFT	QPSK	Inner_Full	23.19
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	21.75
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	21.39
B12-n66	40	15	1745	DFT	QPSK	Outer_Full	22.22
B12-n66	40	15	1745	DFT	16QAM	Inner_Full	22.14
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.02
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	20.69

B12-n66	40	15	1745	DFT	16QAM	Outer_Full	21.25
B12-n66	40	15	1745	DFT	64QAM	Inner_Full	20.68
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.40
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.07
B12-n66	40	15	1745	DFT	64QAM	Outer_Full	20.78
B12-n66	40	15	1745	DFT	256QAM	Inner_Full	18.67
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.10
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	17.84
B12-n66	40	15	1745	DFT	256QAM	Outer_Full	18.76
B12-n66	40	15	1745	CP	QPSK	Inner_Full	21.63
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	19.84
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	19.42
B12-n66	40	15	1745	CP	QPSK	Outer_Full	20.26
B12-n66	40	15	1745	CP	16QAM	Inner_Full	21.15
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.08
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	19.64
B12-n66	40	15	1745	CP	16QAM	Outer_Full	20.22
B12-n66	40	15	1745	CP	64QAM	Inner_Full	19.63
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	19.44
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	18.99
B12-n66	40	15	1745	CP	64QAM	Outer_Full	19.75
B12-n66	40	15	1745	CP	256QAM	Inner_Full	16.62
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.16
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	15.78
B12-n66	40	15	1745	CP	256QAM	Outer_Full	16.76
B12-n66	40	15	1760	DFT	$\pi/2$ BPSK	Inner_Full	23.01
B12-n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17
B12-n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16
B12-n66	40	15	1760	DFT	$\pi/2$ BPSK	Outer_Full	22.45
B12-n66	40	15	1760	DFT	QPSK	Inner_Full	23.06
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	21.58
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	21.53
B12-n66	40	15	1760	DFT	QPSK	Outer_Full	21.96
B12-n66	40	15	1760	DFT	16QAM	Inner_Full	22.20
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	20.93
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	20.89
B12-n66	40	15	1760	DFT	16QAM	Outer_Full	21.02
B12-n66	40	15	1760	DFT	64QAM	Inner_Full	20.67
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	19.97
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.02
B12-n66	40	15	1760	DFT	64QAM	Outer_Full	20.48

B12-n66	40	15	1760	DFT	256QAM	Inner_Full	18.59
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.08
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.03
B12-n66	40	15	1760	DFT	256QAM	Outer_Full	18.42
B12-n66	40	15	1760	CP	QPSK	Inner_Full	21.61
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	19.62
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	19.53
B12-n66	40	15	1760	CP	QPSK	Outer_Full	19.91
B12-n66	40	15	1760	CP	16QAM	Inner_Full	21.09
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	19.91
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	19.78
B12-n66	40	15	1760	CP	16QAM	Outer_Full	19.89
B12-n66	40	15	1760	CP	64QAM	Inner_Full	19.60
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	19.01
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	18.93
B12-n66	40	15	1760	CP	64QAM	Outer_Full	19.34
B12-n66	40	15	1760	CP	256QAM	Inner_Full	16.65
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.10
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	15.98
B12-n66	40	15	1760	CP	256QAM	Outer_Full	16.37

LTE Band 66+NR n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.41
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	22.96
B66-n71	5	15	665.5	DFT	QPSK	Inner_Full	23.52
B66-n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.30
B66-n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.37
B66-n71	5	15	665.5	DFT	QPSK	Outer_Full	22.51
B66-n71	5	15	665.5	DFT	16QAM	Inner_Full	22.56
B66-n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.64
B66-n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.71
B66-n71	5	15	665.5	DFT	16QAM	Outer_Full	21.42
B66-n71	5	15	665.5	DFT	64QAM	Inner_Full	21.02
B66-n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.88
B66-n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	20.96
B66-n71	5	15	665.5	DFT	64QAM	Outer_Full	21.06
B66-n71	5	15	665.5	DFT	256QAM	Inner_Full	19.10
B66-n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.06
B66-n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.05
B66-n71	5	15	665.5	DFT	256QAM	Outer_Full	19.18
B66-n71	5	15	665.5	CP	QPSK	Inner_Full	22.01
B66-n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.50
B66-n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.38
B66-n71	5	15	665.5	CP	QPSK	Outer_Full	20.41
B66-n71	5	15	665.5	CP	16QAM	Inner_Full	21.43
B66-n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	20.72
B66-n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.65
B66-n71	5	15	665.5	CP	16QAM	Outer_Full	20.29
B66-n71	5	15	665.5	CP	64QAM	Inner_Full	19.93
B66-n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	20.00
B66-n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.89
B66-n71	5	15	665.5	CP	64QAM	Outer_Full	20.04
B66-n71	5	15	665.5	CP	256QAM	Inner_Full	17.15
B66-n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	17.07
B66-n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.02
B66-n71	5	15	665.5	CP	256QAM	Outer_Full	17.13
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.35
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27

B66-n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.98
B66-n71	5	15	680.5	DFT	QPSK	Inner_Full	23.36
B66-n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.38
B66-n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.70
B66-n71	5	15	680.5	DFT	QPSK	Outer_Full	22.53
B66-n71	5	15	680.5	DFT	16QAM	Inner_Full	22.50
B66-n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.65
B66-n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93
B66-n71	5	15	680.5	DFT	16QAM	Outer_Full	21.39
B66-n71	5	15	680.5	DFT	64QAM	Inner_Full	20.90
B66-n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.84
B66-n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.08
B66-n71	5	15	680.5	DFT	64QAM	Outer_Full	21.07
B66-n71	5	15	680.5	DFT	256QAM	Inner_Full	18.96
B66-n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.05
B66-n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.33
B66-n71	5	15	680.5	DFT	256QAM	Outer_Full	19.21
B66-n71	5	15	680.5	CP	QPSK	Inner_Full	21.91
B66-n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.42
B66-n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.69
B66-n71	5	15	680.5	CP	QPSK	Outer_Full	20.44
B66-n71	5	15	680.5	CP	16QAM	Inner_Full	21.28
B66-n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.78
B66-n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	21.03
B66-n71	5	15	680.5	CP	16QAM	Outer_Full	20.42
B66-n71	5	15	680.5	CP	64QAM	Inner_Full	19.92
B66-n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	19.93
B66-n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	20.13
B66-n71	5	15	680.5	CP	64QAM	Outer_Full	20.05
B66-n71	5	15	680.5	CP	256QAM	Inner_Full	17.03
B66-n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	17.07
B66-n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.30
B66-n71	5	15	680.5	CP	256QAM	Outer_Full	17.16
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.15
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	22.70
B66-n71	5	15	695.5	DFT	QPSK	Inner_Full	23.25
B66-n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.09
B66-n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.14
B66-n71	5	15	695.5	DFT	QPSK	Outer_Full	22.20

B66-n71	5	15	695.5	DFT	16QAM	Inner_Full	22.36
B66-n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.41
B66-n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.43
B66-n71	5	15	695.5	DFT	16QAM	Outer_Full	21.21
B66-n71	5	15	695.5	DFT	64QAM	Inner_Full	20.73
B66-n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.55
B66-n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.56
B66-n71	5	15	695.5	DFT	64QAM	Outer_Full	20.80
B66-n71	5	15	695.5	DFT	256QAM	Inner_Full	18.78
B66-n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.75
B66-n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.79
B66-n71	5	15	695.5	DFT	256QAM	Outer_Full	18.93
B66-n71	5	15	695.5	CP	QPSK	Inner_Full	21.73
B66-n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.11
B66-n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.18
B66-n71	5	15	695.5	CP	QPSK	Outer_Full	20.14
B66-n71	5	15	695.5	CP	16QAM	Inner_Full	21.08
B66-n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	20.46
B66-n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	20.43
B66-n71	5	15	695.5	CP	16QAM	Outer_Full	20.17
B66-n71	5	15	695.5	CP	64QAM	Inner_Full	19.74
B66-n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	19.73
B66-n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	19.73
B66-n71	5	15	695.5	CP	64QAM	Outer_Full	19.77
B66-n71	5	15	695.5	CP	256QAM	Inner_Full	16.76
B66-n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	16.80
B66-n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	16.73
B66-n71	5	15	695.5	CP	256QAM	Outer_Full	16.88
B66-n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.26
B66-n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
B66-n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
B66-n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.71
B66-n71	10	15	668	DFT	QPSK	Inner_Full	23.30
B66-n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.18
B66-n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.36
B66-n71	10	15	668	DFT	QPSK	Outer_Full	22.24
B66-n71	10	15	668	DFT	16QAM	Inner_Full	22.23
B66-n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.58
B66-n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.51
B66-n71	10	15	668	DFT	16QAM	Outer_Full	21.27
B66-n71	10	15	668	DFT	64QAM	Inner_Full	20.85

B66-n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.77
B66-n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.67
B66-n71	10	15	668	DFT	64QAM	Outer_Full	20.65
B66-n71	10	15	668	DFT	256QAM	Inner_Full	19.01
B66-n71	10	15	668	DFT	256QAM	Edge_1RB_Left	18.84
B66-n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.87
B66-n71	10	15	668	DFT	256QAM	Outer_Full	18.84
B66-n71	10	15	668	CP	QPSK	Inner_Full	21.76
B66-n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.09
B66-n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.10
B66-n71	10	15	668	CP	QPSK	Outer_Full	20.22
B66-n71	10	15	668	CP	16QAM	Inner_Full	21.34
B66-n71	10	15	668	CP	16QAM	Edge_1RB_Left	20.47
B66-n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.60
B66-n71	10	15	668	CP	16QAM	Outer_Full	20.21
B66-n71	10	15	668	CP	64QAM	Inner_Full	19.84
B66-n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.81
B66-n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.72
B66-n71	10	15	668	CP	64QAM	Outer_Full	19.78
B66-n71	10	15	668	CP	256QAM	Inner_Full	16.85
B66-n71	10	15	668	CP	256QAM	Edge_1RB_Left	16.91
B66-n71	10	15	668	CP	256QAM	Edge_1RB_Right	16.77
B66-n71	10	15	668	CP	256QAM	Outer_Full	16.83
B66-n71	10	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.31
B66-n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.75
B66-n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.76
B66-n71	10	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.79
B66-n71	10	15	680.5	DFT	QPSK	Inner_Full	23.33
B66-n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.11
B66-n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.13
B66-n71	10	15	680.5	DFT	QPSK	Outer_Full	22.35
B66-n71	10	15	680.5	DFT	16QAM	Inner_Full	22.34
B66-n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.08
B66-n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.43
B66-n71	10	15	680.5	DFT	16QAM	Outer_Full	21.34
B66-n71	10	15	680.5	DFT	64QAM	Inner_Full	20.93
B66-n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.53
B66-n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.56
B66-n71	10	15	680.5	DFT	64QAM	Outer_Full	20.83
B66-n71	10	15	680.5	DFT	256QAM	Inner_Full	19.03
B66-n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.83

B66-n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.81
B66-n71	10	15	680.5	DFT	256QAM	Outer_Full	19.00
B66-n71	10	15	680.5	CP	QPSK	Inner_Full	21.78
B66-n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.05
B66-n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	19.97
B66-n71	10	15	680.5	CP	QPSK	Outer_Full	20.28
B66-n71	10	15	680.5	CP	16QAM	Inner_Full	21.36
B66-n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.57
B66-n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.50
B66-n71	10	15	680.5	CP	16QAM	Outer_Full	20.30
B66-n71	10	15	680.5	CP	64QAM	Inner_Full	19.87
B66-n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.71
B66-n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.70
B66-n71	10	15	680.5	CP	64QAM	Outer_Full	19.92
B66-n71	10	15	680.5	CP	256QAM	Inner_Full	16.85
B66-n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.89
B66-n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	16.78
B66-n71	10	15	680.5	CP	256QAM	Outer_Full	16.95
B66-n71	10	15	693	DFT	$\pi/2$ BPSK	Inner_Full	22.96
B66-n71	10	15	693	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.64
B66-n71	10	15	693	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.51
B66-n71	10	15	693	DFT	$\pi/2$ BPSK	Outer_Full	22.46
B66-n71	10	15	693	DFT	QPSK	Inner_Full	23.05
B66-n71	10	15	693	DFT	QPSK	Edge_1RB_Left	21.94
B66-n71	10	15	693	DFT	QPSK	Edge_1RB_Right	21.89
B66-n71	10	15	693	DFT	QPSK	Outer_Full	21.99
B66-n71	10	15	693	DFT	16QAM	Inner_Full	21.97
B66-n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.32
B66-n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.19
B66-n71	10	15	693	DFT	16QAM	Outer_Full	20.98
B66-n71	10	15	693	DFT	64QAM	Inner_Full	20.57
B66-n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.44
B66-n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.36
B66-n71	10	15	693	DFT	64QAM	Outer_Full	20.42
B66-n71	10	15	693	DFT	256QAM	Inner_Full	18.74
B66-n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.59
B66-n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.57
B66-n71	10	15	693	DFT	256QAM	Outer_Full	18.63
B66-n71	10	15	693	CP	QPSK	Inner_Full	21.43
B66-n71	10	15	693	CP	QPSK	Edge_1RB_Left	19.95
B66-n71	10	15	693	CP	QPSK	Edge_1RB_Right	19.87

B66-n71	10	15	693	CP	QPSK	Outer_Full	19.97
B66-n71	10	15	693	CP	16QAM	Inner_Full	20.95
B66-n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.30
B66-n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.15
B66-n71	10	15	693	CP	16QAM	Outer_Full	19.98
B66-n71	10	15	693	CP	64QAM	Inner_Full	19.51
B66-n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.55
B66-n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.67
B66-n71	10	15	693	CP	64QAM	Outer_Full	19.49
B66-n71	10	15	693	CP	256QAM	Inner_Full	16.57
B66-n71	10	15	693	CP	256QAM	Edge_1RB_Left	16.63
B66-n71	10	15	693	CP	256QAM	Edge_1RB_Right	16.47
B66-n71	10	15	693	CP	256QAM	Outer_Full	16.54
B66-n71	15	15	670.5	DFT	$\pi/2$ BPSK	Inner_Full	23.38
B66-n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97
B66-n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.85
B66-n71	15	15	670.5	DFT	$\pi/2$ BPSK	Outer_Full	22.87
B66-n71	15	15	670.5	DFT	QPSK	Inner_Full	23.42
B66-n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.28
B66-n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.28
B66-n71	15	15	670.5	DFT	QPSK	Outer_Full	22.43
B66-n71	15	15	670.5	DFT	16QAM	Inner_Full	22.45
B66-n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.65
B66-n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.56
B66-n71	15	15	670.5	DFT	16QAM	Outer_Full	21.42
B66-n71	15	15	670.5	DFT	64QAM	Inner_Full	20.85
B66-n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.73
B66-n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.74
B66-n71	15	15	670.5	DFT	64QAM	Outer_Full	20.86
B66-n71	15	15	670.5	DFT	256QAM	Inner_Full	19.08
B66-n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.99
B66-n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.97
B66-n71	15	15	670.5	DFT	256QAM	Outer_Full	18.96
B66-n71	15	15	670.5	CP	QPSK	Inner_Full	21.92
B66-n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.34
B66-n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.26
B66-n71	15	15	670.5	CP	QPSK	Outer_Full	20.34
B66-n71	15	15	670.5	CP	16QAM	Inner_Full	21.40
B66-n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	20.62
B66-n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.56
B66-n71	15	15	670.5	CP	16QAM	Outer_Full	20.37

B66-n71	15	15	670.5	CP	64QAM	Inner_Full	20.02
B66-n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.89
B66-n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.79
B66-n71	15	15	670.5	CP	64QAM	Outer_Full	20.00
B66-n71	15	15	670.5	CP	256QAM	Inner_Full	17.01
B66-n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	16.98
B66-n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	16.86
B66-n71	15	15	670.5	CP	256QAM	Outer_Full	16.99
B66-n71	15	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.48
B66-n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88
B66-n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.76
B66-n71	15	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.95
B66-n71	15	15	680.5	DFT	QPSK	Inner_Full	23.53
B66-n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.29
B66-n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.10
B66-n71	15	15	680.5	DFT	QPSK	Outer_Full	22.46
B66-n71	15	15	680.5	DFT	16QAM	Inner_Full	22.48
B66-n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.61
B66-n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.47
B66-n71	15	15	680.5	DFT	16QAM	Outer_Full	21.48
B66-n71	15	15	680.5	DFT	64QAM	Inner_Full	20.98
B66-n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.89
B66-n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.64
B66-n71	15	15	680.5	DFT	64QAM	Outer_Full	20.94
B66-n71	15	15	680.5	DFT	256QAM	Inner_Full	19.17
B66-n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.96
B66-n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.81
B66-n71	15	15	680.5	DFT	256QAM	Outer_Full	19.08
B66-n71	15	15	680.5	CP	QPSK	Inner_Full	21.98
B66-n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.34
B66-n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.13
B66-n71	15	15	680.5	CP	QPSK	Outer_Full	20.40
B66-n71	15	15	680.5	CP	16QAM	Inner_Full	21.51
B66-n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.63
B66-n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.44
B66-n71	15	15	680.5	CP	16QAM	Outer_Full	20.52
B66-n71	15	15	680.5	CP	64QAM	Inner_Full	20.15
B66-n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.91
B66-n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.73
B66-n71	15	15	680.5	CP	64QAM	Outer_Full	20.02
B66-n71	15	15	680.5	CP	256QAM	Inner_Full	17.12

B66-n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.97
B66-n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.76
B66-n71	15	15	680.5	CP	256QAM	Outer_Full	17.03
B66-n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.24
B66-n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
B66-n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
B66-n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	22.79
B66-n71	15	15	690.5	DFT	QPSK	Inner_Full	23.23
B66-n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.61
B66-n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.16
B66-n71	15	15	690.5	DFT	QPSK	Outer_Full	22.27
B66-n71	15	15	690.5	DFT	16QAM	Inner_Full	22.26
B66-n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.92
B66-n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.36
B66-n71	15	15	690.5	DFT	16QAM	Outer_Full	21.40
B66-n71	15	15	690.5	DFT	64QAM	Inner_Full	20.69
B66-n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.06
B66-n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.52
B66-n71	15	15	690.5	DFT	64QAM	Outer_Full	20.76
B66-n71	15	15	690.5	DFT	256QAM	Inner_Full	18.95
B66-n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.25
B66-n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.73
B66-n71	15	15	690.5	DFT	256QAM	Outer_Full	18.84
B66-n71	15	15	690.5	CP	QPSK	Inner_Full	21.70
B66-n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.64
B66-n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	20.10
B66-n71	15	15	690.5	CP	QPSK	Outer_Full	20.23
B66-n71	15	15	690.5	CP	16QAM	Inner_Full	21.20
B66-n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.94
B66-n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.35
B66-n71	15	15	690.5	CP	16QAM	Outer_Full	20.28
B66-n71	15	15	690.5	CP	64QAM	Inner_Full	19.82
B66-n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	20.14
B66-n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.55
B66-n71	15	15	690.5	CP	64QAM	Outer_Full	19.82
B66-n71	15	15	690.5	CP	256QAM	Inner_Full	16.87
B66-n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.31
B66-n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	16.64
B66-n71	15	15	690.5	CP	256QAM	Outer_Full	16.86
B66-n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.45
B66-n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.85

B66-n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
B66-n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	22.91
B66-n71	20	15	673	DFT	QPSK	Inner_Full	23.47
B66-n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.26
B66-n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.53
B66-n71	20	15	673	DFT	QPSK	Outer_Full	22.43
B66-n71	20	15	673	DFT	16QAM	Inner_Full	22.47
B66-n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.52
B66-n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.44
B66-n71	20	15	673	DFT	16QAM	Outer_Full	21.42
B66-n71	20	15	673	DFT	64QAM	Inner_Full	20.90
B66-n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.64
B66-n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.97
B66-n71	20	15	673	DFT	64QAM	Outer_Full	20.89
B66-n71	20	15	673	DFT	256QAM	Inner_Full	19.10
B66-n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.97
B66-n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.24
B66-n71	20	15	673	DFT	256QAM	Outer_Full	19.05
B66-n71	20	15	673	CP	QPSK	Inner_Full	21.96
B66-n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.29
B66-n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.48
B66-n71	20	15	673	CP	QPSK	Outer_Full	20.36
B66-n71	20	15	673	CP	16QAM	Inner_Full	21.42
B66-n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.52
B66-n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.93
B66-n71	20	15	673	CP	16QAM	Outer_Full	20.36
B66-n71	20	15	673	CP	64QAM	Inner_Full	20.12
B66-n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.87
B66-n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.88
B66-n71	20	15	673	CP	64QAM	Outer_Full	20.01
B66-n71	20	15	673	CP	256QAM	Inner_Full	17.07
B66-n71	20	15	673	CP	256QAM	Edge_1RB_Left	16.98
B66-n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.15
B66-n71	20	15	673	CP	256QAM	Outer_Full	17.06
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.48
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.81
B66-n71	20	15	680.5	DFT	QPSK	Inner_Full	23.50
B66-n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.06
B66-n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.14

B66-n71	20	15	680.5	DFT	QPSK	Outer_Full	22.34
B66-n71	20	15	680.5	DFT	16QAM	Inner_Full	22.51
B66-n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.06
B66-n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.12
B66-n71	20	15	680.5	DFT	16QAM	Outer_Full	21.35
B66-n71	20	15	680.5	DFT	64QAM	Inner_Full	21.00
B66-n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.76
B66-n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.82
B66-n71	20	15	680.5	DFT	64QAM	Outer_Full	20.79
B66-n71	20	15	680.5	DFT	256QAM	Inner_Full	19.06
B66-n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.58
B66-n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.60
B66-n71	20	15	680.5	DFT	256QAM	Outer_Full	18.92
B66-n71	20	15	680.5	CP	QPSK	Inner_Full	21.97
B66-n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	19.96
B66-n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.04
B66-n71	20	15	680.5	CP	QPSK	Outer_Full	20.33
B66-n71	20	15	680.5	CP	16QAM	Inner_Full	21.40
B66-n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.10
B66-n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.15
B66-n71	20	15	680.5	CP	16QAM	Outer_Full	20.38
B66-n71	20	15	680.5	CP	64QAM	Inner_Full	20.12
B66-n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.94
B66-n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.90
B66-n71	20	15	680.5	CP	64QAM	Outer_Full	19.96
B66-n71	20	15	680.5	CP	256QAM	Inner_Full	17.07
B66-n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.66
B66-n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.64
B66-n71	20	15	680.5	CP	256QAM	Outer_Full	17.03
B66-n71	20	15	688	DFT	$\pi/2$ BPSK	Inner_Full	23.40
B66-n71	20	15	688	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.84
B66-n71	20	15	688	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65
B66-n71	20	15	688	DFT	$\pi/2$ BPSK	Outer_Full	22.91
B66-n71	20	15	688	DFT	QPSK	Inner_Full	23.48
B66-n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.33
B66-n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.05
B66-n71	20	15	688	DFT	QPSK	Outer_Full	22.36
B66-n71	20	15	688	DFT	16QAM	Inner_Full	22.48
B66-n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.48
B66-n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.39
B66-n71	20	15	688	DFT	16QAM	Outer_Full	21.36

B66-n71	20	15	688	DFT	64QAM	Inner_Full	20.89
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.65
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.59
B66-n71	20	15	688	DFT	64QAM	Outer_Full	20.88
B66-n71	20	15	688	DFT	256QAM	Inner_Full	19.07
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.89
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.72
B66-n71	20	15	688	DFT	256QAM	Outer_Full	19.00
B66-n71	20	15	688	CP	QPSK	Inner_Full	21.90
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.32
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.05
B66-n71	20	15	688	CP	QPSK	Outer_Full	20.36
B66-n71	20	15	688	CP	16QAM	Inner_Full	21.40
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.52
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.36
B66-n71	20	15	688	CP	16QAM	Outer_Full	20.33
B66-n71	20	15	688	CP	64QAM	Inner_Full	20.04
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.76
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.59
B66-n71	20	15	688	CP	64QAM	Outer_Full	19.94
B66-n71	20	15	688	CP	256QAM	Inner_Full	17.01
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Left	16.91
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Right	16.64
B66-n71	20	15	688	CP	256QAM	Outer_Full	17.02

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.17
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.69
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.23
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.59
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.61
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.21
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.22
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.77
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	22.66
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.21
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.60
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.51
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.57
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.60
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.67
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.65
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.65
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.68
n77L	10	30	3455.01	CP	QPSK	Inner_Full	24.71
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	22.69
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	22.64
n77L	10	30	3455.01	CP	QPSK	Outer_Full	23.17
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.25
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	22.87
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	22.76
n77L	10	30	3455.01	CP	16QAM	Outer_Full	23.23
n77L	10	30	3455.01	CP	64QAM	Inner_Full	22.67
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	22.16
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	22.65
n77L	10	30	3455.01	CP	64QAM	Outer_Full	22.71
n77L	10	30	3455.01	CP	256QAM	Inner_Full	19.82
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	19.71
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	19.78
n77L	10	30	3455.01	CP	256QAM	Outer_Full	19.79
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.85
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.18
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.25

n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.39
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.85
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.19
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.25
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.90
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.85
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.35
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.41
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	23.93
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.39
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.07
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.22
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.33
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.28
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.24
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.29
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.35
n77L	10	30	3500.01	CP	QPSK	Inner_Full	24.40
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	22.29
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	22.37
n77L	10	30	3500.01	CP	QPSK	Outer_Full	22.86
n77L	10	30	3500.01	CP	16QAM	Inner_Full	23.88
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	22.37
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	22.47
n77L	10	30	3500.01	CP	16QAM	Outer_Full	22.86
n77L	10	30	3500.01	CP	64QAM	Inner_Full	22.34
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	22.56
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	22.35
n77L	10	30	3500.01	CP	64QAM	Outer_Full	22.38
n77L	10	30	3500.01	CP	256QAM	Inner_Full	19.39
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	19.42
n77L	10	30	3500.01	CP	256QAM	Outer_Full	19.53
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	25.77
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.09
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.13
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.22
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	25.73
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.16
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.15
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	24.77

n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.67
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.13
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.21
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	23.76
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.28
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.04
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.15
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.23
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	21.21
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.17
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.21
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.25
n77L	10	30	3544.98	CP	QPSK	Inner_Full	24.22
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	22.27
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	22.15
n77L	10	30	3544.98	CP	QPSK	Outer_Full	22.75
n77L	10	30	3544.98	CP	16QAM	Inner_Full	23.77
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	22.31
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	22.22
n77L	10	30	3544.98	CP	16QAM	Outer_Full	22.78
n77L	10	30	3544.98	CP	64QAM	Inner_Full	22.22
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	22.42
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	22.19
n77L	10	30	3544.98	CP	64QAM	Outer_Full	22.30
n77L	10	30	3544.98	CP	256QAM	Inner_Full	19.34
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	19.34
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	19.30
n77L	10	30	3544.98	CP	256QAM	Outer_Full	19.33
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.25
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.46
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.72
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.26
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.59
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.52
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.23
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.32
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.75
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.61
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.26
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	23.71

n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.59
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.47
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.78
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.79
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.12
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.76
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	21.63
n77L	15	30	3457.5	CP	QPSK	Inner_Full	24.77
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	22.63
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	22.52
n77L	15	30	3457.5	CP	QPSK	Outer_Full	23.17
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.28
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	22.41
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	22.34
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.23
n77L	15	30	3457.5	CP	64QAM	Inner_Full	22.65
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	22.82
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	22.66
n77L	15	30	3457.5	CP	64QAM	Outer_Full	22.64
n77L	15	30	3457.5	CP	256QAM	Inner_Full	19.80
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	19.27
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	19.62
n77L	15	30	3457.5	CP	256QAM	Outer_Full	19.74
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.91
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.24
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.36
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.91
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.20
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.27
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.91
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.93
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.12
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.10
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	23.92
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.35
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.13
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.41
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.44
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.44

n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.66
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.34
n77L	15	30	3500.01	CP	QPSK	Inner_Full	24.37
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	22.09
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	22.27
n77L	15	30	3500.01	CP	QPSK	Outer_Full	22.85
n77L	15	30	3500.01	CP	16QAM	Inner_Full	23.88
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.05
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.08
n77L	15	30	3500.01	CP	16QAM	Outer_Full	22.88
n77L	15	30	3500.01	CP	64QAM	Inner_Full	22.48
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	22.51
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	22.58
n77L	15	30	3500.01	CP	64QAM	Outer_Full	22.27
n77L	15	30	3500.01	CP	256QAM	Inner_Full	19.40
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	19.68
n77L	15	30	3500.01	CP	256QAM	Outer_Full	19.42
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.67
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	21.99
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.05
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.22
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.74
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.01
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.08
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	24.74
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.74
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.11
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.18
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	23.76
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.18
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.97
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.91
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.23
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.26
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.11
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	21.10
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.19
n77L	15	30	3542.49	CP	QPSK	Inner_Full	24.14
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	22.15
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	22.20

n77L	15	30	3542.49	CP	QPSK	Outer_Full	22.68
n77L	15	30	3542.49	CP	16QAM	Inner_Full	23.78
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	22.10
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	22.20
n77L	15	30	3542.49	CP	16QAM	Outer_Full	22.73
n77L	15	30	3542.49	CP	64QAM	Inner_Full	22.21
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	22.13
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	22.23
n77L	15	30	3542.49	CP	64QAM	Outer_Full	22.14
n77L	15	30	3542.49	CP	256QAM	Inner_Full	19.29
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	19.11
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	19.24
n77L	15	30	3542.49	CP	256QAM	Outer_Full	19.22
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.28
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.75
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.27
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.62
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.47
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.27
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.22
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.67
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.48
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.28
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	23.80
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.46
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.30
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.76
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	21.68
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.74
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.43
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	21.70
n77L	20	30	3460.02	CP	QPSK	Inner_Full	24.76
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	22.70
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.52
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.22
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.26
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.84
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.65
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.28

n77L	20	30	3460.02	CP	64QAM	Inner_Full	22.84
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.69
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.47
n77L	20	30	3460.02	CP	64QAM	Outer_Full	22.69
n77L	20	30	3460.02	CP	256QAM	Inner_Full	19.74
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.85
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.64
n77L	20	30	3460.02	CP	256QAM	Outer_Full	19.86
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.92
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.11
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.20
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.34
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.87
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.09
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.21
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.87
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.90
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.22
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.29
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	23.94
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.43
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.08
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.16
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.37
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.29
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.19
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.32
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.40
n77L	20	30	3500.01	CP	QPSK	Inner_Full	24.35
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.10
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	22.28
n77L	20	30	3500.01	CP	QPSK	Outer_Full	22.88
n77L	20	30	3500.01	CP	16QAM	Inner_Full	23.86
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.31
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	22.54
n77L	20	30	3500.01	CP	16QAM	Outer_Full	22.90
n77L	20	30	3500.01	CP	64QAM	Inner_Full	22.39
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	22.09
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.41
n77L	20	30	3500.01	CP	64QAM	Outer_Full	22.32
n77L	20	30	3500.01	CP	256QAM	Inner_Full	19.39

n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.22
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	19.38
n77L	20	30	3500.01	CP	256QAM	Outer_Full	19.43
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.69
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	21.96
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	21.92
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.15
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.63
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	21.90
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	21.93
n77L	20	30	3540	DFT	QPSK	Outer_Full	24.68
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.61
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.99
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.04
n77L	20	30	3540	DFT	16QAM	Outer_Full	23.61
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.19
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.84
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.83
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.12
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.09
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	20.87
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	20.99
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.13
n77L	20	30	3540	CP	QPSK	Inner_Full	24.14
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	21.87
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	22.06
n77L	20	30	3540	CP	QPSK	Outer_Full	22.59
n77L	20	30	3540	CP	16QAM	Inner_Full	23.61
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.03
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	22.24
n77L	20	30	3540	CP	16QAM	Outer_Full	22.58
n77L	20	30	3540	CP	64QAM	Inner_Full	22.21
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	21.87
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.18
n77L	20	30	3540	CP	64QAM	Outer_Full	22.06
n77L	20	30	3540	CP	256QAM	Inner_Full	19.16
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	18.97
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	19.19
n77L	20	30	3540	CP	256QAM	Outer_Full	19.22
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.00
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.13

n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.36
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.00
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.14
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.70
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	24.93
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	24.99
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.27
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	21.75
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	23.88
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.54
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.15
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.69
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.36
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.47
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.14
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	20.74
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.42
n77L	40	30	3470.01	CP	QPSK	Inner_Full	24.42
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.16
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	21.70
n77L	40	30	3470.01	CP	QPSK	Outer_Full	22.80
n77L	40	30	3470.01	CP	16QAM	Inner_Full	23.99
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.22
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	21.94
n77L	40	30	3470.01	CP	16QAM	Outer_Full	22.82
n77L	40	30	3470.01	CP	64QAM	Inner_Full	22.45
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.30
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.84
n77L	40	30	3470.01	CP	64QAM	Outer_Full	22.32
n77L	40	30	3470.01	CP	256QAM	Inner_Full	19.58
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	19.25
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	18.92
n77L	40	30	3470.01	CP	256QAM	Outer_Full	19.45
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.82
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.71
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.65
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.21
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.84
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.66
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.57

n77L	40	30	3500.01	DFT	QPSK	Outer_Full	24.72
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.78
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.80
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.69
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	23.70
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.33
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.56
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.50
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.18
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.21
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.72
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.66
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.21
n77L	40	30	3500.01	CP	QPSK	Inner_Full	24.31
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	21.72
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	21.72
n77L	40	30	3500.01	CP	QPSK	Outer_Full	22.65
n77L	40	30	3500.01	CP	16QAM	Inner_Full	23.83
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	21.75
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	21.88
n77L	40	30	3500.01	CP	16QAM	Outer_Full	22.66
n77L	40	30	3500.01	CP	64QAM	Inner_Full	22.27
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.98
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	21.78
n77L	40	30	3500.01	CP	64QAM	Outer_Full	22.15
n77L	40	30	3500.01	CP	256QAM	Inner_Full	19.34
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	18.76
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	18.83
n77L	40	30	3500.01	CP	256QAM	Outer_Full	19.25
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.54
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.71
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.54
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.01
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.52
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	21.69
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	21.58
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	24.54
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.51
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.76
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	21.59
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	23.53

n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.06
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.66
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.46
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.03
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.00
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	20.66
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	20.54
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.00
n77L	40	30	3529.98	CP	QPSK	Inner_Full	23.99
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	21.75
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	21.62
n77L	40	30	3529.98	CP	QPSK	Outer_Full	22.53
n77L	40	30	3529.98	CP	16QAM	Inner_Full	23.54
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	21.77
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.74
n77L	40	30	3529.98	CP	16QAM	Outer_Full	22.45
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.03
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	21.84
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	21.73
n77L	40	30	3529.98	CP	64QAM	Outer_Full	21.99
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.10
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	19.18
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	18.93
n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.10
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.91
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.90
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.30
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.84
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.35
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	21.91
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	24.84
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.86
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.18
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.84
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	23.82
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.36
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.24
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.87
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.31
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.39

n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.61
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.35
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.32
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.36
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.36
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	21.97
n77L	50	30	3475.02	CP	QPSK	Outer_Full	22.80
n77L	50	30	3475.02	CP	16QAM	Inner_Full	23.87
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	22.13
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	21.73
n77L	50	30	3475.02	CP	16QAM	Outer_Full	22.81
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.36
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.51
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.12
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.29
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.48
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	19.83
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.45
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.38
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.81
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.02
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.74
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.24
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.84
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.96
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.76
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	24.76
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.88
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.90
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.61
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	23.78
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.36
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.87
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.62
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.21
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.39
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.18
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.86
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.24
n77L	50	30	3500.01	CP	QPSK	Inner_Full	24.31
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.07

n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	21.79
n77L	50	30	3500.01	CP	QPSK	Outer_Full	22.75
n77L	50	30	3500.01	CP	16QAM	Inner_Full	23.79
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	21.95
n77L	50	30	3500.01	CP	16QAM	Outer_Full	22.73
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.38
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.16
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.12
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.20
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.41
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.28
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.07
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.31
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	25.53
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.93
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.69
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	25.09
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.54
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	21.94
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	21.75
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.58
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.58
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.06
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	21.85
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.55
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.09
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.86
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.69
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.05
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.07
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	20.91
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.88
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.06
n77L	50	30	3525	CP	QPSK	Inner_Full	23.97
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	21.94
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	21.85
n77L	50	30	3525	CP	QPSK	Outer_Full	22.55
n77L	50	30	3525	CP	16QAM	Inner_Full	23.48
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	22.17
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	21.82

n77L	50	30	3525	CP	16QAM	Outer_Full	22.54
n77L	50	30	3525	CP	64QAM	Inner_Full	22.05
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.22
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	21.87
n77L	50	30	3525	CP	64QAM	Outer_Full	22.08
n77L	50	30	3525	CP	256QAM	Inner_Full	19.23
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.04
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	18.99
n77L	50	30	3525	CP	256QAM	Outer_Full	19.15
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.83
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.25
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.32
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.83
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.25
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	21.92
n77L	60	30	3480	DFT	QPSK	Outer_Full	24.78
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.88
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.37
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.00
n77L	60	30	3480	DFT	16QAM	Outer_Full	23.78
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.32
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.14
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	21.78
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.31
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.36
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.40
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.01
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.30
n77L	60	30	3480	CP	QPSK	Inner_Full	24.33
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.30
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	22.05
n77L	60	30	3480	CP	QPSK	Outer_Full	22.77
n77L	60	30	3480	CP	16QAM	Inner_Full	23.84
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	22.36
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	22.13
n77L	60	30	3480	CP	16QAM	Outer_Full	22.78
n77L	60	30	3480	CP	64QAM	Inner_Full	22.35
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.51
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.24
n77L	60	30	3480	CP	64QAM	Outer_Full	22.28

n77L	60	30	3480	CP	256QAM	Inner_Full	19.44
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.49
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.23
n77L	60	30	3480	CP	256QAM	Outer_Full	19.39
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.83
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.02
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.64
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.18
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.84
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.03
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.65
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	24.71
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.80
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.12
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.74
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	23.60
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.25
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.59
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.19
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.36
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.97
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.68
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.15
n77L	60	30	3500.01	CP	QPSK	Inner_Full	24.28
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.11
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	21.64
n77L	60	30	3500.01	CP	QPSK	Outer_Full	22.65
n77L	60	30	3500.01	CP	16QAM	Inner_Full	23.82
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.24
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	21.84
n77L	60	30	3500.01	CP	16QAM	Outer_Full	22.61
n77L	60	30	3500.01	CP	64QAM	Inner_Full	22.28
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.08
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	21.73
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.14
n77L	60	30	3500.01	CP	256QAM	Inner_Full	19.38
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.18
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	18.94
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.25
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.67

n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.84
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.67
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.13
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.65
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.81
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	21.71
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.64
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.68
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.91
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	21.82
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.63
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.20
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.74
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.64
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.17
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.17
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	20.91
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	20.71
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.13
n77L	60	30	3519.99	CP	QPSK	Inner_Full	24.11
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	21.82
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	21.81
n77L	60	30	3519.99	CP	QPSK	Outer_Full	22.57
n77L	60	30	3519.99	CP	16QAM	Inner_Full	23.69
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	21.89
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	21.86
n77L	60	30	3519.99	CP	16QAM	Outer_Full	22.60
n77L	60	30	3519.99	CP	64QAM	Inner_Full	22.20
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.84
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.04
n77L	60	30	3519.99	CP	64QAM	Outer_Full	22.10
n77L	60	30	3519.99	CP	256QAM	Inner_Full	19.26
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	18.94
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	18.95
n77L	60	30	3519.99	CP	256QAM	Outer_Full	19.26
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.81
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.56
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.32
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.81
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.22

n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	21.55
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	24.82
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.80
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.34
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	21.71
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	23.78
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.30
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.91
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.46
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.30
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.27
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.36
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	20.61
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.26
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.26
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.11
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	21.52
n77L	70	30	3485.01	CP	QPSK	Outer_Full	22.74
n77L	70	30	3485.01	CP	16QAM	Inner_Full	23.79
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	22.28
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	21.75
n77L	70	30	3485.01	CP	16QAM	Outer_Full	22.76
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.31
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.32
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	21.83
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.27
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.41
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.39
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	18.84
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.43
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.83
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.02
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.53
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.15
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.83
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.03
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.48
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	24.73
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.87
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.14
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71

n77L	70	30	3500.01	DFT	16QAM	Outer_Full	23.69
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.36
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.83
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.33
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.20
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.32
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.17
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.57
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.19
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.31
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	21.98
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	21.49
n77L	70	30	3500.01	CP	QPSK	Outer_Full	22.67
n77L	70	30	3500.01	CP	16QAM	Inner_Full	23.74
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.19
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	21.72
n77L	70	30	3500.01	CP	16QAM	Outer_Full	22.67
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.34
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.50
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.02
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.12
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.43
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.47
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.10
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.34
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.82
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.71
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.61
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.20
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.78
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.77
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	21.69
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	24.69
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.78
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	21.66
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	21.57
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	23.62
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.28
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.64
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.61
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.15

n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.27
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	20.93
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.98
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.16
n77L	70	30	3514.98	CP	QPSK	Inner_Full	24.24
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	21.71
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	21.65
n77L	70	30	3514.98	CP	QPSK	Outer_Full	22.62
n77L	70	30	3514.98	CP	16QAM	Inner_Full	23.69
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	21.62
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	21.47
n77L	70	30	3514.98	CP	16QAM	Outer_Full	22.63
n77L	70	30	3514.98	CP	64QAM	Inner_Full	22.22
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.99
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	21.72
n77L	70	30	3514.98	CP	64QAM	Outer_Full	22.16
n77L	70	30	3514.98	CP	256QAM	Inner_Full	19.34
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.26
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.12
n77L	70	30	3514.98	CP	256QAM	Outer_Full	19.25
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Inner_Full	25.84
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.97
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.29
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Outer_Full	25.19
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.81
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.04
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	21.30
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	24.70
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.80
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.18
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.45
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	23.70
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.32
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.88
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.19
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.20
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.24
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.22
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.37
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.15
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.25

n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.92
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	21.22
n77L	80	30	3490.02	CP	QPSK	Outer_Full	22.65
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.76
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.12
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	21.54
n77L	80	30	3490.02	CP	16QAM	Outer_Full	22.63
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.28
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.31
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	21.47
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.15
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.33
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.31
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	18.60
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.31
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.82
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.98
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.41
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.16
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.81
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.98
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.44
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	24.64
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.81
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.07
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.52
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	23.64
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.32
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.37
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.15
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.29
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.02
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.62
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.12
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.29
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	21.84
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	21.29
n77L	80	30	3500.01	CP	QPSK	Outer_Full	22.61
n77L	80	30	3500.01	CP	16QAM	Inner_Full	23.80
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.17

n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	21.58
n77L	80	30	3500.01	CP	16QAM	Outer_Full	22.63
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.33
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	21.92
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.51
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.08
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.41
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.34
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	18.84
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.23
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.71
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	21.76
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	21.40
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.07
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.70
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.80
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	21.42
n77L	80	30	3510	DFT	QPSK	Outer_Full	24.61
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.73
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.03
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.53
n77L	80	30	3510	DFT	16QAM	Outer_Full	23.62
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.23
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.63
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.34
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.08
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.16
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.85
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	20.44
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.07
n77L	80	30	3510	CP	QPSK	Inner_Full	24.18
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	21.64
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	21.42
n77L	80	30	3510	CP	QPSK	Outer_Full	22.57
n77L	80	30	3510	CP	16QAM	Inner_Full	23.74
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	21.96
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	21.56
n77L	80	30	3510	CP	16QAM	Outer_Full	22.57
n77L	80	30	3510	CP	64QAM	Inner_Full	22.14
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.11
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	21.67

n77L	80	30	3510	CP	64QAM	Outer_Full	22.08
n77L	80	30	3510	CP	256QAM	Inner_Full	19.30
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.07
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	18.85
n77L	80	30	3510	CP	256QAM	Outer_Full	19.17
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.69
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	21.88
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.24
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.14
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.68
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	21.91
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.24
n77L	90	30	3495	DFT	QPSK	Outer_Full	24.66
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.69
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.02
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	21.35
n77L	90	30	3495	DFT	16QAM	Outer_Full	23.65
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.17
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.77
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.16
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.12
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.15
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.91
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.29
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.08
n77L	90	30	3495	CP	QPSK	Inner_Full	24.23
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	21.86
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	21.20
n77L	90	30	3495	CP	QPSK	Outer_Full	22.54
n77L	90	30	3495	CP	16QAM	Inner_Full	23.67
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.01
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	21.41
n77L	90	30	3495	CP	16QAM	Outer_Full	22.52
n77L	90	30	3495	CP	64QAM	Inner_Full	22.12
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.07
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.38
n77L	90	30	3495	CP	64QAM	Outer_Full	22.08
n77L	90	30	3495	CP	256QAM	Inner_Full	19.30
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.20
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	18.51
n77L	90	30	3495	CP	256QAM	Outer_Full	19.21

n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.81
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.93
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.35
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.17
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.78
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.89
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.31
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	24.65
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.78
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.96
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.50
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	23.65
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.26
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.21
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.18
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.25
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.92
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.36
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.12
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.20
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	21.94
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	21.39
n77L	90	30	3500.01	CP	QPSK	Outer_Full	22.59
n77L	90	30	3500.01	CP	16QAM	Inner_Full	23.76
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.02
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	21.42
n77L	90	30	3500.01	CP	16QAM	Outer_Full	22.62
n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.20
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	21.23
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.12
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.33
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.17
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	18.78
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.28
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.81
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.82
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.25
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.11
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.79

n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	21.80
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	21.28
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	24.64
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.77
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.91
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	21.40
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	23.65
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.24
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.70
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.22
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.17
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.19
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.96
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	20.45
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.11
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.21
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	21.88
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	21.30
n77L	90	30	3504.99	CP	QPSK	Outer_Full	22.60
n77L	90	30	3504.99	CP	16QAM	Inner_Full	23.71
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	21.90
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	21.49
n77L	90	30	3504.99	CP	16QAM	Outer_Full	22.62
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.15
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.98
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	21.45
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.12
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.35
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.24
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	18.66
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.25

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.25
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.70
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.71
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	24.78
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.27
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.74
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.74
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.33
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.23
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	21.72
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	21.74
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.37
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.64
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.63
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.70
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.77
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.74
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	20.82
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.77
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.79
n77H	10	30	3705	CP	QPSK	Inner_Full	23.70
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	21.83
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	21.73
n77H	10	30	3705	CP	QPSK	Outer_Full	22.29
n77H	10	30	3705	CP	16QAM	Inner_Full	23.35
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	21.94
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	22.03
n77H	10	30	3705	CP	16QAM	Outer_Full	22.34
n77H	10	30	3705	CP	64QAM	Inner_Full	21.76
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	21.80
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	21.70
n77H	10	30	3705	CP	64QAM	Outer_Full	21.85
n77H	10	30	3705	CP	256QAM	Inner_Full	18.88
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	18.79
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	18.92
n77H	10	30	3705	CP	256QAM	Outer_Full	18.92
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.64
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.07
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.06

n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.15
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.64
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.11
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.02
n77H	10	30	3840	DFT	QPSK	Outer_Full	24.65
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.61
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.12
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.11
n77H	10	30	3840	DFT	16QAM	Outer_Full	23.70
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.12
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.01
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.94
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.12
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.17
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.26
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.46
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.19
n77H	10	30	3840	CP	QPSK	Inner_Full	24.14
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	22.08
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	22.02
n77H	10	30	3840	CP	QPSK	Outer_Full	22.61
n77H	10	30	3840	CP	16QAM	Inner_Full	23.67
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	21.79
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	21.91
n77H	10	30	3840	CP	16QAM	Outer_Full	22.62
n77H	10	30	3840	CP	64QAM	Inner_Full	21.99
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	22.18
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	22.12
n77H	10	30	3840	CP	64QAM	Outer_Full	22.23
n77H	10	30	3840	CP	256QAM	Inner_Full	19.21
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	19.43
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	19.41
n77H	10	30	3840	CP	256QAM	Outer_Full	19.41
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.23
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.73
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.17
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.61
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.52
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.19

n77H	10	30	3975	DFT	16QAM	Inner_Full	25.16
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.55
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.39
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.23
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.71
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.50
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.49
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.68
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.84
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.82
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.77
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.82
n77H	10	30	3975	CP	QPSK	Inner_Full	24.67
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.56
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.43
n77H	10	30	3975	CP	QPSK	Outer_Full	23.20
n77H	10	30	3975	CP	16QAM	Inner_Full	24.26
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	22.45
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.36
n77H	10	30	3975	CP	16QAM	Outer_Full	23.12
n77H	10	30	3975	CP	64QAM	Inner_Full	22.66
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.87
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.68
n77H	10	30	3975	CP	64QAM	Outer_Full	22.65
n77H	10	30	3975	CP	256QAM	Inner_Full	19.82
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	19.76
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	19.90
n77H	10	30	3975	CP	256QAM	Outer_Full	19.82
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.32
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.71
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.76
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	24.81
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.31
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	21.72
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.68
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.39
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.40
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	21.84
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	21.83
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.38
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.79

n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.62
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.73
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.86
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.81
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.87
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.86
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	20.86
n77H	15	30	3707.52	CP	QPSK	Inner_Full	23.76
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	21.82
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	21.94
n77H	15	30	3707.52	CP	QPSK	Outer_Full	22.29
n77H	15	30	3707.52	CP	16QAM	Inner_Full	23.35
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	21.83
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	21.95
n77H	15	30	3707.52	CP	16QAM	Outer_Full	22.33
n77H	15	30	3707.52	CP	64QAM	Inner_Full	21.82
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	21.76
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	21.94
n77H	15	30	3707.52	CP	64QAM	Outer_Full	21.73
n77H	15	30	3707.52	CP	256QAM	Inner_Full	18.93
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	18.92
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	18.92
n77H	15	30	3707.52	CP	256QAM	Outer_Full	18.96
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	25.59
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.96
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	25.13
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.70
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	21.93
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.01
n77H	15	30	3840	DFT	QPSK	Outer_Full	24.62
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.63
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.02
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	22.06
n77H	15	30	3840	DFT	16QAM	Outer_Full	23.68
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.10
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	21.85
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.89
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.20
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.17
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.08

n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.13
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.08
n77H	15	30	3840	CP	QPSK	Inner_Full	24.10
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.02
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	22.15
n77H	15	30	3840	CP	QPSK	Outer_Full	22.62
n77H	15	30	3840	CP	16QAM	Inner_Full	23.64
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	22.23
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	22.41
n77H	15	30	3840	CP	16QAM	Outer_Full	22.61
n77H	15	30	3840	CP	64QAM	Inner_Full	22.14
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.34
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.04
n77H	15	30	3840	CP	64QAM	Outer_Full	22.10
n77H	15	30	3840	CP	256QAM	Inner_Full	19.29
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	19.12
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	19.19
n77H	15	30	3840	CP	256QAM	Outer_Full	19.25
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.25
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.85
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.34
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.68
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.62
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.33
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.30
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	22.78
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.68
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.38
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.81
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.60
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.52
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.79
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.82
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.85
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.71
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.79
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.85
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.63
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	22.56

n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.26
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.30
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	22.69
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	22.56
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.33
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.81
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.72
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.87
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.73
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.89
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	19.79
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	19.76
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.88
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.36
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.65
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.87
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	24.89
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.37
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	21.66
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	21.86
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.39
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.36
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	21.70
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.02
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.43
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.96
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.67
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.77
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.93
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.75
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.80
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.06
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.90
n77H	20	30	3710.01	CP	QPSK	Inner_Full	23.83
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	21.87
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	21.98
n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.40
n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.32
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.88
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.05
n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.38

n77H	20	30	3710.01	CP	64QAM	Inner_Full	21.95
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.04
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.30
n77H	20	30	3710.01	CP	64QAM	Outer_Full	21.82
n77H	20	30	3710.01	CP	256QAM	Inner_Full	18.93
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	18.91
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.06
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.01
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.64
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.89
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.93
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.18
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.74
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	21.86
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.95
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.66
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.69
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	21.99
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.08
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.66
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.23
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.81
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.85
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.20
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.05
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	20.85
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.92
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.15
n77H	20	30	3840	CP	QPSK	Inner_Full	24.10
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.81
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.93
n77H	20	30	3840	CP	QPSK	Outer_Full	22.59
n77H	20	30	3840	CP	16QAM	Inner_Full	23.66
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.13
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	22.25
n77H	20	30	3840	CP	16QAM	Outer_Full	22.67
n77H	20	30	3840	CP	64QAM	Inner_Full	22.22
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.00
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.06
n77H	20	30	3840	CP	64QAM	Outer_Full	22.13
n77H	20	30	3840	CP	256QAM	Inner_Full	19.27

n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	18.90
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.12
n77H	20	30	3840	CP	256QAM	Outer_Full	19.23
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.32
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.77
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.32
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.61
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.56
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.28
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.34
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.60
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.57
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.28
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.85
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.41
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.43
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.82
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.75
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.60
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.68
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.81
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.77
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.57
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.52
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.22
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.32
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.44
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.67
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.26
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.82
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.68
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.83
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.78
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.86
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.68
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.80
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.87
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.43
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	21.23

n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	21.74
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	24.84
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.43
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.20
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.77
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.37
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.48
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	21.19
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.84
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.37
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.94
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.19
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.69
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.96
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.95
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.34
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.77
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.91
n77H	40	30	3720	CP	QPSK	Inner_Full	23.98
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	21.29
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.88
n77H	40	30	3720	CP	QPSK	Outer_Full	22.42
n77H	40	30	3720	CP	16QAM	Inner_Full	23.52
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	21.26
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	21.98
n77H	40	30	3720	CP	16QAM	Outer_Full	22.32
n77H	40	30	3720	CP	64QAM	Inner_Full	21.96
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	21.30
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.96
n77H	40	30	3720	CP	64QAM	Outer_Full	21.88
n77H	40	30	3720	CP	256QAM	Inner_Full	19.07
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	18.30
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.02
n77H	40	30	3720	CP	256QAM	Outer_Full	18.99
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.56
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.23
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.35
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	24.92
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.58
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	21.23
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	21.34

n77H	40	30	3840	DFT	QPSK	Outer_Full	24.42
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.61
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	21.32
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	21.46
n77H	40	30	3840	DFT	16QAM	Outer_Full	23.40
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.11
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	21.15
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.31
n77H	40	30	3840	DFT	64QAM	Outer_Full	22.99
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.06
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	20.40
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	20.38
n77H	40	30	3840	DFT	256QAM	Outer_Full	20.92
n77H	40	30	3840	CP	QPSK	Inner_Full	24.08
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	21.25
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	21.36
n77H	40	30	3840	CP	QPSK	Outer_Full	22.40
n77H	40	30	3840	CP	16QAM	Inner_Full	23.51
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	21.42
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	21.56
n77H	40	30	3840	CP	16QAM	Outer_Full	22.40
n77H	40	30	3840	CP	64QAM	Inner_Full	22.10
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	21.27
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	21.51
n77H	40	30	3840	CP	64QAM	Outer_Full	21.95
n77H	40	30	3840	CP	256QAM	Inner_Full	19.24
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	18.53
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	18.74
n77H	40	30	3840	CP	256QAM	Outer_Full	19.05
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.21
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	21.80
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.60
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.14
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	21.80
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.09
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.07
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.14
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	21.72
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.01
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.07

n77H	40	30	3960	DFT	64QAM	Inner_Full	23.64
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	21.70
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.01
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.60
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.59
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.18
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.52
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.57
n77H	40	30	3960	CP	QPSK	Inner_Full	24.60
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	21.81
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.09
n77H	40	30	3960	CP	QPSK	Outer_Full	23.00
n77H	40	30	3960	CP	16QAM	Inner_Full	24.16
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	21.70
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	22.03
n77H	40	30	3960	CP	16QAM	Outer_Full	22.96
n77H	40	30	3960	CP	64QAM	Inner_Full	22.61
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.11
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.39
n77H	40	30	3960	CP	64QAM	Outer_Full	22.55
n77H	40	30	3960	CP	256QAM	Inner_Full	19.74
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.22
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.49
n77H	40	30	3960	CP	256QAM	Outer_Full	19.66
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Inner_Full	25.46
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.35
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.94
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Outer_Full	24.96
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.49
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.37
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.00
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.36
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.50
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	21.26
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.88
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.38
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.06
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.17
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.84
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.94
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.06

n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.64
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.37
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.91
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.02
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	21.35
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.11
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.46
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.54
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.57
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.20
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.45
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.07
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	21.45
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.17
n77H	50	30	3725.01	CP	64QAM	Outer_Full	21.98
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.17
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.55
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.33
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.03
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.61
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.43
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.50
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	24.98
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.58
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.44
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	21.44
n77H	50	30	3840	DFT	QPSK	Outer_Full	24.40
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.64
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	21.53
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	21.60
n77H	50	30	3840	DFT	16QAM	Outer_Full	23.48
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.12
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.36
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	21.45
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.95
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.11
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	20.60
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	20.53
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.00
n77H	50	30	3840	CP	QPSK	Inner_Full	24.04
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	21.53

n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	21.52
n77H	50	30	3840	CP	QPSK	Outer_Full	22.45
n77H	50	30	3840	CP	16QAM	Inner_Full	23.58
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	21.61
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	21.88
n77H	50	30	3840	CP	16QAM	Outer_Full	22.46
n77H	50	30	3840	CP	64QAM	Inner_Full	22.14
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.54
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	21.93
n77H	50	30	3840	CP	64QAM	Outer_Full	21.95
n77H	50	30	3840	CP	256QAM	Inner_Full	19.27
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	18.74
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	18.71
n77H	50	30	3840	CP	256QAM	Outer_Full	19.09
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Inner_Full	26.11
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.09
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.37
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Outer_Full	25.59
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.14
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.11
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.36
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.12
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.20
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.18
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.47
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.13
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.67
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.02
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.33
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.67
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.69
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.26
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.39
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.60
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.60
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.03
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.37
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.09
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.19
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.48
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.66

n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.10
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.68
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.18
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.36
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.59
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.78
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	19.23
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.69
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.73
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.64
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.28
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.84
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.98
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.67
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.27
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.88
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.45
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.62
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.33
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	21.93
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.43
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.16
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.17
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.81
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.99
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.16
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.29
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.91
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.96
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.07
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	21.33
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.04
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.45
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.64
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	21.38
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.11
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.37
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.13
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.37
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.92
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.00

n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.22
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.58
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.09
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.06
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.43
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.42
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	24.87
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.57
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.42
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	21.46
n77H	60	30	3840	DFT	QPSK	Outer_Full	24.35
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.53
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.55
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	21.46
n77H	60	30	3840	DFT	16QAM	Outer_Full	23.35
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.02
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.40
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	21.30
n77H	60	30	3840	DFT	64QAM	Outer_Full	22.85
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.05
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.45
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	20.49
n77H	60	30	3840	DFT	256QAM	Outer_Full	20.90
n77H	60	30	3840	CP	QPSK	Inner_Full	23.99
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.41
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	21.45
n77H	60	30	3840	CP	QPSK	Outer_Full	22.36
n77H	60	30	3840	CP	16QAM	Inner_Full	23.56
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	21.55
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	21.75
n77H	60	30	3840	CP	16QAM	Outer_Full	22.31
n77H	60	30	3840	CP	64QAM	Inner_Full	21.98
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.56
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	21.39
n77H	60	30	3840	CP	64QAM	Outer_Full	21.87
n77H	60	30	3840	CP	256QAM	Inner_Full	19.16
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	18.56
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	18.79
n77H	60	30	3840	CP	256QAM	Outer_Full	18.95
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26.04

n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.09
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.25
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.49
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.03
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.02
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.30
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.02
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.04
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.18
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.37
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.96
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.53
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.89
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.17
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.49
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.56
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.06
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.40
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.49
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.49
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	21.99
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.32
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.97
n77H	60	30	3949.98	CP	16QAM	Inner_Full	24.05
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.31
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.55
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.93
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.54
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.18
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.50
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.46
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.63
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.30
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	19.54
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.55
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.63
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.18
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.99
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.67
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	21.19

n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.87
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.50
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.63
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.32
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.01
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.46
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.14
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.10
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.72
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.03
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.13
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.32
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.88
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.96
n77H	70	30	3735	CP	QPSK	Inner_Full	24.17
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	21.14
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	21.80
n77H	70	30	3735	CP	QPSK	Outer_Full	22.46
n77H	70	30	3735	CP	16QAM	Inner_Full	23.61
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	21.33
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.07
n77H	70	30	3735	CP	16QAM	Outer_Full	22.49
n77H	70	30	3735	CP	64QAM	Inner_Full	22.20
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	21.58
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	21.98
n77H	70	30	3735	CP	64QAM	Outer_Full	22.01
n77H	70	30	3735	CP	256QAM	Inner_Full	19.29
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	18.38
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.24
n77H	70	30	3735	CP	256QAM	Outer_Full	19.12
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.48
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.59
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.38
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.91
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.57
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	21.56
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	21.40
n77H	70	30	3840	DFT	QPSK	Outer_Full	24.38
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.56
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	21.65
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	21.46

n77H	70	30	3840	DFT	16QAM	Outer_Full	23.36
n77H	70	30	3840	DFT	64QAM	Inner_Full	23.02
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	21.46
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	21.29
n77H	70	30	3840	DFT	64QAM	Outer_Full	22.88
n77H	70	30	3840	DFT	256QAM	Inner_Full	21.04
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	20.65
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.46
n77H	70	30	3840	DFT	256QAM	Outer_Full	20.89
n77H	70	30	3840	CP	QPSK	Inner_Full	24.08
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	21.50
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	21.28
n77H	70	30	3840	CP	QPSK	Outer_Full	22.34
n77H	70	30	3840	CP	16QAM	Inner_Full	23.51
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	21.75
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	21.75
n77H	70	30	3840	CP	16QAM	Outer_Full	22.38
n77H	70	30	3840	CP	64QAM	Inner_Full	22.09
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.00
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	21.57
n77H	70	30	3840	CP	64QAM	Outer_Full	21.85
n77H	70	30	3840	CP	256QAM	Inner_Full	19.15
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.12
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	18.83
n77H	70	30	3840	CP	256QAM	Outer_Full	18.97
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Inner_Full	25.98
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.78
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Outer_Full	25.43
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.98
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	21.90
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.26
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.95
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.95
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	21.74
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.10
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.91
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.52
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.75
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.14
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.44

n77H	70	30	3945	DFT	256QAM	Inner_Full	21.43
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.99
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.34
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.44
n77H	70	30	3945	CP	QPSK	Inner_Full	24.51
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	21.75
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.19
n77H	70	30	3945	CP	QPSK	Outer_Full	22.95
n77H	70	30	3945	CP	16QAM	Inner_Full	23.92
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	21.64
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	22.03
n77H	70	30	3945	CP	16QAM	Outer_Full	22.89
n77H	70	30	3945	CP	64QAM	Inner_Full	22.48
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.29
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.41
n77H	70	30	3945	CP	64QAM	Outer_Full	22.43
n77H	70	30	3945	CP	256QAM	Inner_Full	19.58
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	19.25
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	19.68
n77H	70	30	3945	CP	256QAM	Outer_Full	19.57
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Inner_Full	25.73
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.12
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Outer_Full	25.06
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.76
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	21.09
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.94
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.54
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.77
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.20
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.00
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.60
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.29
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	20.96
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.74
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.03
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.24
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.31
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.01
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.04
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.26

n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	20.98
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.87
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.52
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.76
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	21.25
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.13
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.56
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.32
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.25
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	22.06
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.05
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.32
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.43
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.12
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.17
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.63
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.25
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	24.84
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.54
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.63
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	21.28
n77H	80	30	3840	DFT	QPSK	Outer_Full	24.32
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.51
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.78
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	21.38
n77H	80	30	3840	DFT	16QAM	Outer_Full	23.34
n77H	80	30	3840	DFT	64QAM	Inner_Full	23.04
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.46
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.10
n77H	80	30	3840	DFT	64QAM	Outer_Full	22.85
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.00
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.62
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	20.44
n77H	80	30	3840	DFT	256QAM	Outer_Full	20.85
n77H	80	30	3840	CP	QPSK	Inner_Full	24.01
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	21.55
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	21.08
n77H	80	30	3840	CP	QPSK	Outer_Full	22.34
n77H	80	30	3840	CP	16QAM	Inner_Full	23.55
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.77

n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	21.57
n77H	80	30	3840	CP	16QAM	Outer_Full	22.30
n77H	80	30	3840	CP	64QAM	Inner_Full	22.01
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	21.65
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	21.24
n77H	80	30	3840	CP	64QAM	Outer_Full	21.85
n77H	80	30	3840	CP	256QAM	Inner_Full	19.10
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.87
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	18.57
n77H	80	30	3840	CP	256QAM	Outer_Full	18.98
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.01
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.38
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.06
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.37
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.97
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	21.38
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.08
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.92
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.97
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	21.53
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.18
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.92
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.51
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.28
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.88
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.43
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.40
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	20.42
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.09
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.35
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.47
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	21.19
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.94
n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.89
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.00
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	21.73
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.48
n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.88
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.43
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.81
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.59

n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.39
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.52
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	18.63
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.35
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.46
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.64
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.97
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.98
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.99
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.66
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	20.94
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	21.93
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.52
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.72
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.01
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.10
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.50
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.16
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	20.94
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.87
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.06
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.19
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.99
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.06
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.05
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.17
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	20.99
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.06
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.49
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.64
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	20.98
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.07
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.47
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.09
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.18
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.07
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.04
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.28
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.27
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.40
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.18

n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.47
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.63
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.09
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	24.83
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.50
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.64
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	21.15
n77H	90	30	3840	DFT	QPSK	Outer_Full	24.35
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.47
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	21.71
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	21.24
n77H	90	30	3840	DFT	16QAM	Outer_Full	23.36
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.95
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.55
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.05
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.88
n77H	90	30	3840	DFT	256QAM	Inner_Full	20.98
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.83
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	20.24
n77H	90	30	3840	DFT	256QAM	Outer_Full	20.85
n77H	90	30	3840	CP	QPSK	Inner_Full	23.93
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.62
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	21.10
n77H	90	30	3840	CP	QPSK	Outer_Full	22.31
n77H	90	30	3840	CP	16QAM	Inner_Full	23.49
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.74
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	21.38
n77H	90	30	3840	CP	16QAM	Outer_Full	22.29
n77H	90	30	3840	CP	64QAM	Inner_Full	21.90
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.70
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	21.44
n77H	90	30	3840	CP	64QAM	Outer_Full	21.86
n77H	90	30	3840	CP	256QAM	Inner_Full	19.01
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.04
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	18.52
n77H	90	30	3840	CP	256QAM	Outer_Full	18.94
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.99
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.09
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.89
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.37
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.03

n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	21.09
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.91
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.87
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.03
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	21.21
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.92
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.93
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.52
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	20.96
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.79
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.38
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.46
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	20.20
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.98
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.33
n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.46
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	20.99
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.83
n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.87
n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.96
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	20.92
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	21.81
n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.80
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.47
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.44
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.99
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.35
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.61
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	18.68
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.46
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.49
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.01
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.56
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Outer_Full	25.07
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.79
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	20.95
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.57
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.57
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.83
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.03

n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.49
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.57
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.34
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.15
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.51
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.08
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.26
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.22
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.94
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.09
n77H	100	30	3750	CP	QPSK	Inner_Full	24.28
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	20.91
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.57
n77H	100	30	3750	CP	QPSK	Outer_Full	22.55
n77H	100	30	3750	CP	16QAM	Inner_Full	23.82
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	20.92
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	21.43
n77H	100	30	3750	CP	16QAM	Outer_Full	22.57
n77H	100	30	3750	CP	64QAM	Inner_Full	22.29
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	20.91
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.67
n77H	100	30	3750	CP	64QAM	Outer_Full	22.08
n77H	100	30	3750	CP	256QAM	Inner_Full	19.40
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	18.17
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.06
n77H	100	30	3750	CP	256QAM	Outer_Full	19.27
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.46
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.60
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.92
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	24.86
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.46
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	21.61
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	20.92
n77H	100	30	3840	DFT	QPSK	Outer_Full	24.31
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.47
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	21.76
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	21.10
n77H	100	30	3840	DFT	16QAM	Outer_Full	23.31
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.97
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.55
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.98

n77H	100	30	3840	DFT	64QAM	Outer_Full	22.82
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.00
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	20.67
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.07
n77H	100	30	3840	DFT	256QAM	Outer_Full	20.82
n77H	100	30	3840	CP	QPSK	Inner_Full	23.91
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.66
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	21.01
n77H	100	30	3840	CP	QPSK	Outer_Full	22.30
n77H	100	30	3840	CP	16QAM	Inner_Full	23.43
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.69
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	21.41
n77H	100	30	3840	CP	16QAM	Outer_Full	22.36
n77H	100	30	3840	CP	64QAM	Inner_Full	22.01
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.50
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.13
n77H	100	30	3840	CP	64QAM	Outer_Full	21.83
n77H	100	30	3840	CP	256QAM	Inner_Full	19.10
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.99
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.43
n77H	100	30	3840	CP	256QAM	Outer_Full	19.00
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.89
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	21.14
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.75
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.21
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.98
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	21.09
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.81
n77H	100	30	3930	DFT	QPSK	Outer_Full	24.74
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.96
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	20.93
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	21.80
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.74
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.47
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.22
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.68
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.23
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.46
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.92
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.89
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.20

n77H	100	30	3930	CP	QPSK	Inner_Full	24.45
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	21.11
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	21.79
n77H	100	30	3930	CP	QPSK	Outer_Full	22.71
n77H	100	30	3930	CP	16QAM	Inner_Full	23.91
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	21.11
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	22.04
n77H	100	30	3930	CP	16QAM	Outer_Full	22.68
n77H	100	30	3930	CP	64QAM	Inner_Full	22.41
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.20
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.00
n77H	100	30	3930	CP	64QAM	Outer_Full	22.24
n77H	100	30	3930	CP	256QAM	Inner_Full	19.54
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	18.25
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.29
n77H	100	30	3930	CP	256QAM	Outer_Full	19.38

A.1.3 Radiated

A.1.3.1 Description

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

NR n2/25: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

NR n7/41: Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".

NR n4/66: 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 n12/71: Part 27.50(c)(10) specifies "Portable stations(hand-held devices) in the 600 MHz uplink band and the 698–746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP".

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:

$ERP \text{ or } EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

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

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

P_T = transmitter output power in 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.

A.1.3.3 Measurement result

LTE B12+NR n25

Limit ≤ 33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -1.9)
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	22.86	20.96
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	20.62
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	20.68
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.57	20.67
B12-n25	5	15	1852.5	DFT	QPSK	Inner_Full	22.96	21.06
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	21.93	20.03
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	21.98	20.08
B12-n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.07	20.17
B12-n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.17	20.27
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.28	19.38
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.35	19.45
B12-n25	5	15	1852.5	DFT	16QAM	Outer_Full	20.99	19.09
B12-n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.64	18.74
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.38	18.48
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.42	18.52
B12-n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.51	18.61
B12-n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.52	16.62
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.51	16.61
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.49	16.59
B12-n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.60	16.70
B12-n25	5	15	1852.5	CP	QPSK	Inner_Full	21.56	19.66
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.07	18.17
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	19.95	18.05
B12-n25	5	15	1852.5	CP	QPSK	Outer_Full	20.02	18.12
B12-n25	5	15	1852.5	CP	16QAM	Inner_Full	20.98	19.08
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.35	18.45
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.32	18.42
B12-n25	5	15	1852.5	CP	16QAM	Outer_Full	19.98	18.08
B12-n25	5	15	1852.5	CP	64QAM	Inner_Full	19.42	17.52
B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.46	17.56
B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.43	17.53
B12-n25	5	15	1852.5	CP	64QAM	Outer_Full	19.51	17.61

B12-n25	5	15	1852.5	CP	256QAM	Inner_Full	16.64	14.74
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.54	14.64
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.49	14.59
B12-n25	5	15	1852.5	CP	256QAM	Outer_Full	16.65	14.75
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.95	21.05
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	20.73
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	21.17
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77	20.87
B12-n25	5	15	1882.5	DFT	QPSK	Inner_Full	22.98	21.08
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.98	20.08
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.71	20.81
B12-n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.23	20.33
B12-n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.24	20.34
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.29	19.39
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.98	20.08
B12-n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.24	19.34
B12-n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.73	18.83
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.45	18.55
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.07	19.17
B12-n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.87	18.97
B12-n25	5	15	1882.5	DFT	256QAM	Inner_Full	18.58	16.68
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.51	16.61
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.05	17.15
B12-n25	5	15	1882.5	DFT	256QAM	Outer_Full	18.82	16.92
B12-n25	5	15	1882.5	CP	QPSK	Inner_Full	21.64	19.74
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	20.06	18.16
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	20.63	18.73
B12-n25	5	15	1882.5	CP	QPSK	Outer_Full	20.18	18.28
B12-n25	5	15	1882.5	CP	16QAM	Inner_Full	21.06	19.16
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.34	18.44
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	20.93	19.03
B12-n25	5	15	1882.5	CP	16QAM	Outer_Full	20.16	18.26
B12-n25	5	15	1882.5	CP	64QAM	Inner_Full	19.52	17.62
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	19.48	17.58
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.00	18.10
B12-n25	5	15	1882.5	CP	64QAM	Outer_Full	19.71	17.81
B12-n25	5	15	1882.5	CP	256QAM	Inner_Full	16.68	14.78

B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	16.49	14.59
B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.06	15.16
B12-n25	5	15	1882.5	CP	256QAM	Outer_Full	16.81	14.91
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	22.94	21.04
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	20.64
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.74
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	22.62	20.72
B12-n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.04	21.14
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.03	20.13
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.02	20.12
B12-n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.13	20.23
B12-n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.26	20.36
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.44	19.54
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.31	19.41
B12-n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.14	19.24
B12-n25	5	15	1912.5	DFT	64QAM	Inner_Full	20.63	18.73
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	20.45	18.55
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.51	18.61
B12-n25	5	15	1912.5	DFT	64QAM	Outer_Full	20.73	18.83
B12-n25	5	15	1912.5	DFT	256QAM	Inner_Full	18.60	16.70
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	18.54	16.64
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	18.61	16.71
B12-n25	5	15	1912.5	DFT	256QAM	Outer_Full	18.71	16.81
B12-n25	5	15	1912.5	CP	QPSK	Inner_Full	21.65	19.75
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	20.05	18.15
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	20.06	18.16
B12-n25	5	15	1912.5	CP	QPSK	Outer_Full	20.05	18.15
B12-n25	5	15	1912.5	CP	16QAM	Inner_Full	21.04	19.14
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	20.34	18.44
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	20.37	18.47
B12-n25	5	15	1912.5	CP	16QAM	Outer_Full	20.04	18.14
B12-n25	5	15	1912.5	CP	64QAM	Inner_Full	19.50	17.60
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	19.52	17.62
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	19.45	17.55
B12-n25	5	15	1912.5	CP	64QAM	Outer_Full	19.57	17.67
B12-n25	5	15	1912.5	CP	256QAM	Inner_Full	16.68	14.78
B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	16.56	14.66

B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	16.54	14.64
B12-n25	5	15	1912.5	CP	256QAM	Outer_Full	16.69	14.79
B12-n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	22.88	20.98
B12-n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	20.65
B12-n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	20.62
B12-n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.51	20.61
B12-n25	10	15	1855	DFT	QPSK	Inner_Full	22.92	21.02
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	21.85	19.95
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	21.88	19.98
B12-n25	10	15	1855	DFT	QPSK	Outer_Full	22.05	20.15
B12-n25	10	15	1855	DFT	16QAM	Inner_Full	21.99	20.09
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.26	19.36
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.28	19.38
B12-n25	10	15	1855	DFT	16QAM	Outer_Full	21.02	19.12
B12-n25	10	15	1855	DFT	64QAM	Inner_Full	20.61	18.71
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.32	18.42
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.41	18.51
B12-n25	10	15	1855	DFT	64QAM	Outer_Full	20.44	18.54
B12-n25	10	15	1855	DFT	256QAM	Inner_Full	18.64	16.74
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.42	16.52
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.46	16.56
B12-n25	10	15	1855	DFT	256QAM	Outer_Full	18.50	16.60
B12-n25	10	15	1855	CP	QPSK	Inner_Full	21.46	19.56
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Left	19.89	17.99
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Right	19.88	17.98
B12-n25	10	15	1855	CP	QPSK	Outer_Full	20.00	18.10
B12-n25	10	15	1855	CP	16QAM	Inner_Full	21.01	19.11
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Left	20.19	18.29
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Right	20.17	18.27
B12-n25	10	15	1855	CP	16QAM	Outer_Full	19.98	18.08
B12-n25	10	15	1855	CP	64QAM	Inner_Full	19.44	17.54
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Left	19.38	17.48
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Right	19.37	17.47
B12-n25	10	15	1855	CP	64QAM	Outer_Full	19.44	17.54
B12-n25	10	15	1855	CP	256QAM	Inner_Full	16.47	14.57
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Left	16.48	14.58
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Right	16.41	14.51

B12-n25	10	15	1855	CP	256QAM	Outer_Full	16.49	14.59
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	22.91	21.01
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	20.52
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.61	21.71
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.79	20.89
B12-n25	10	15	1882.5	DFT	QPSK	Inner_Full	22.95	21.05
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.84	19.94
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.99	21.09
B12-n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.30	20.40
B12-n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.06	20.16
B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.19	19.29
B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.90	20.00
B12-n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.29	19.39
B12-n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.69	18.79
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.32	18.42
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.60	19.70
B12-n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.76	18.86
B12-n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.63	16.73
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.37	16.47
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.66	17.76
B12-n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.79	16.89
B12-n25	10	15	1882.5	CP	QPSK	Inner_Full	21.55	19.65
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	19.81	17.91
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	21.01	19.11
B12-n25	10	15	1882.5	CP	QPSK	Outer_Full	20.34	18.44
B12-n25	10	15	1882.5	CP	16QAM	Inner_Full	21.14	19.24
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	20.16	18.26
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	20.48	18.58
B12-n25	10	15	1882.5	CP	16QAM	Outer_Full	20.31	18.41
B12-n25	10	15	1882.5	CP	64QAM	Inner_Full	19.52	17.62
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	19.33	17.43
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	20.52	18.62
B12-n25	10	15	1882.5	CP	64QAM	Outer_Full	19.73	17.83
B12-n25	10	15	1882.5	CP	256QAM	Inner_Full	16.52	14.62
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	16.36	14.46
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.56	15.66
B12-n25	10	15	1882.5	CP	256QAM	Outer_Full	16.85	14.95

B12-n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	22.83	20.93
B12-n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	20.52
B12-n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	20.56
B12-n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	22.38	20.48
B12-n25	10	15	1910	DFT	QPSK	Inner_Full	22.89	20.99
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	21.90	20.00
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	21.91	20.01
B12-n25	10	15	1910	DFT	QPSK	Outer_Full	21.93	20.03
B12-n25	10	15	1910	DFT	16QAM	Inner_Full	22.01	20.11
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.07	19.17
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.26	19.36
B12-n25	10	15	1910	DFT	16QAM	Outer_Full	20.95	19.05
B12-n25	10	15	1910	DFT	64QAM	Inner_Full	20.61	18.71
B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.24	18.34
B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.38	18.48
B12-n25	10	15	1910	DFT	64QAM	Outer_Full	20.39	18.49
B12-n25	10	15	1910	DFT	256QAM	Inner_Full	18.61	16.71
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	18.31	16.41
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	18.47	16.57
B12-n25	10	15	1910	DFT	256QAM	Outer_Full	18.44	16.54
B12-n25	10	15	1910	CP	QPSK	Inner_Full	21.46	19.56
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Left	19.82	17.92
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Right	19.90	18.00
B12-n25	10	15	1910	CP	QPSK	Outer_Full	19.91	18.01
B12-n25	10	15	1910	CP	16QAM	Inner_Full	21.02	19.12
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Left	19.89	17.99
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Right	20.18	18.28
B12-n25	10	15	1910	CP	16QAM	Outer_Full	19.86	17.96
B12-n25	10	15	1910	CP	64QAM	Inner_Full	19.38	17.48
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Left	19.20	17.30
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Right	19.30	17.40
B12-n25	10	15	1910	CP	64QAM	Outer_Full	19.33	17.43
B12-n25	10	15	1910	CP	256QAM	Inner_Full	16.40	14.50
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Left	16.27	14.37
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Right	16.37	14.47
B12-n25	10	15	1910	CP	256QAM	Outer_Full	16.45	14.55
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	22.95	21.05

B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	20.71
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	20.72
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.64	20.74
B12-n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.05	21.15
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	21.92	20.02
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.00	20.10
B12-n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.15	20.25
B12-n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.14	20.24
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.34	19.44
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	20.91	19.01
B12-n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.15	19.25
B12-n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.58	18.68
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.41	18.51
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.48	18.58
B12-n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.63	18.73
B12-n25	15	15	1857.5	DFT	256QAM	Inner_Full	18.71	16.81
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.49	16.59
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.53	16.63
B12-n25	15	15	1857.5	DFT	256QAM	Outer_Full	18.62	16.72
B12-n25	15	15	1857.5	CP	QPSK	Inner_Full	21.63	19.73
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.07	18.17
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.12	18.22
B12-n25	15	15	1857.5	CP	QPSK	Outer_Full	20.13	18.23
B12-n25	15	15	1857.5	CP	16QAM	Inner_Full	21.10	19.20
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.31	18.41
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.26	18.36
B12-n25	15	15	1857.5	CP	16QAM	Outer_Full	20.18	18.28
B12-n25	15	15	1857.5	CP	64QAM	Inner_Full	19.60	17.70
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.46	17.56
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.47	17.57
B12-n25	15	15	1857.5	CP	64QAM	Outer_Full	19.56	17.66
B12-n25	15	15	1857.5	CP	256QAM	Inner_Full	16.61	14.71
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	16.51	14.61
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	16.51	14.61
B12-n25	15	15	1857.5	CP	256QAM	Outer_Full	16.63	14.73
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.11	21.21
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.66

B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	21.17
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.03	21.13
B12-n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.14	21.24
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.94	20.04
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.58	20.68
B12-n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.56	20.66
B12-n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.32	20.42
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	20.94	19.04
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.01	20.11
B12-n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.61	19.71
B12-n25	15	15	1882.5	DFT	64QAM	Inner_Full	20.71	18.81
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.36	18.46
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.09	19.19
B12-n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.04	19.14
B12-n25	15	15	1882.5	DFT	256QAM	Inner_Full	18.82	16.92
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.50	16.60
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.12	17.22
B12-n25	15	15	1882.5	DFT	256QAM	Outer_Full	18.98	17.08
B12-n25	15	15	1882.5	CP	QPSK	Inner_Full	21.80	19.90
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	19.99	18.09
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	20.64	18.74
B12-n25	15	15	1882.5	CP	QPSK	Outer_Full	20.49	18.59
B12-n25	15	15	1882.5	CP	16QAM	Inner_Full	21.26	19.36
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	20.32	18.42
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	20.95	19.05
B12-n25	15	15	1882.5	CP	16QAM	Outer_Full	20.57	18.67
B12-n25	15	15	1882.5	CP	64QAM	Inner_Full	19.77	17.87
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	19.43	17.53
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	20.30	18.40
B12-n25	15	15	1882.5	CP	64QAM	Outer_Full	20.03	18.13
B12-n25	15	15	1882.5	CP	256QAM	Inner_Full	16.77	14.87
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	16.43	14.53
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.03	15.13
B12-n25	15	15	1882.5	CP	256QAM	Outer_Full	17.03	15.13
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	22.99	21.09
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.60	20.70
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	20.80

B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	22.67	20.77
B12-n25	15	15	1907.5	DFT	QPSK	Inner_Full	22.98	21.08
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.02	20.12
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.10	20.20
B12-n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.19	20.29
B12-n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.15	20.25
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.37	19.47
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	20.96	19.06
B12-n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.23	19.33
B12-n25	15	15	1907.5	DFT	64QAM	Inner_Full	20.60	18.70
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.45	18.55
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.66	18.76
B12-n25	15	15	1907.5	DFT	64QAM	Outer_Full	20.69	18.79
B12-n25	15	15	1907.5	DFT	256QAM	Inner_Full	18.72	16.82
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.48	16.58
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.58	16.68
B12-n25	15	15	1907.5	DFT	256QAM	Outer_Full	18.68	16.78
B12-n25	15	15	1907.5	CP	QPSK	Inner_Full	21.63	19.73
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	20.07	18.17
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	20.14	18.24
B12-n25	15	15	1907.5	CP	QPSK	Outer_Full	20.17	18.27
B12-n25	15	15	1907.5	CP	16QAM	Inner_Full	21.10	19.20
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	20.30	18.40
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	20.36	18.46
B12-n25	15	15	1907.5	CP	16QAM	Outer_Full	20.16	18.26
B12-n25	15	15	1907.5	CP	64QAM	Inner_Full	19.66	17.76
B12-n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	19.51	17.61
B12-n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	19.52	17.62
B12-n25	15	15	1907.5	CP	64QAM	Outer_Full	19.68	17.78
B12-n25	15	15	1907.5	CP	256QAM	Inner_Full	16.66	14.76
B12-n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	16.51	14.61
B12-n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	16.59	14.69
B12-n25	15	15	1907.5	CP	256QAM	Outer_Full	16.65	14.75
B12-n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	22.97	21.07
B12-n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.66
B12-n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	20.62
B12-n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.63	20.73

B12-n25	20	15	1860	DFT	QPSK	Inner_Full	23.07	21.17
B12-n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.03	20.13
B12-n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	21.92	20.02
B12-n25	20	15	1860	DFT	QPSK	Outer_Full	22.13	20.23
B12-n25	20	15	1860	DFT	16QAM	Inner_Full	22.23	20.33
B12-n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.26	19.36
B12-n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.22	19.32
B12-n25	20	15	1860	DFT	16QAM	Outer_Full	21.15	19.25
B12-n25	20	15	1860	DFT	64QAM	Inner_Full	20.68	18.78
B12-n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.40	18.50
B12-n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.36	18.46
B12-n25	20	15	1860	DFT	64QAM	Outer_Full	20.60	18.70
B12-n25	20	15	1860	DFT	256QAM	Inner_Full	18.72	16.82
B12-n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.52	16.62
B12-n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	18.42	16.52
B12-n25	20	15	1860	DFT	256QAM	Outer_Full	18.67	16.77
B12-n25	20	15	1860	CP	QPSK	Inner_Full	21.63	19.73
B12-n25	20	15	1860	CP	QPSK	Edge_1RB_Left	19.97	18.07
B12-n25	20	15	1860	CP	QPSK	Edge_1RB_Right	19.93	18.03
B12-n25	20	15	1860	CP	QPSK	Outer_Full	20.07	18.17
B12-n25	20	15	1860	CP	16QAM	Inner_Full	21.16	19.26
B12-n25	20	15	1860	CP	16QAM	Edge_1RB_Left	20.20	18.30
B12-n25	20	15	1860	CP	16QAM	Edge_1RB_Right	20.24	18.34
B12-n25	20	15	1860	CP	16QAM	Outer_Full	20.04	18.14
B12-n25	20	15	1860	CP	64QAM	Inner_Full	19.70	17.80
B12-n25	20	15	1860	CP	64QAM	Edge_1RB_Left	19.54	17.64
B12-n25	20	15	1860	CP	64QAM	Edge_1RB_Right	19.36	17.46
B12-n25	20	15	1860	CP	64QAM	Outer_Full	19.57	17.67
B12-n25	20	15	1860	CP	256QAM	Inner_Full	16.62	14.72
B12-n25	20	15	1860	CP	256QAM	Edge_1RB_Left	16.42	14.52
B12-n25	20	15	1860	CP	256QAM	Edge_1RB_Right	16.42	14.52
B12-n25	20	15	1860	CP	256QAM	Outer_Full	16.57	14.67
B12-n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.17	21.27
B12-n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.43	20.53
B12-n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.43	20.53
B12-n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	22.93	21.03
B12-n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.25	21.35

B12-n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.90	20.00
B12-n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	21.88	19.98
B12-n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.53	20.63
B12-n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.35	20.45
B12-n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.22	19.32
B12-n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.13	19.23
B12-n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.48	19.58
B12-n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.84	18.94
B12-n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.56	18.66
B12-n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.77	18.87
B12-n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.99	19.09
B12-n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.86	16.96
B12-n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.38	16.48
B12-n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.22	16.32
B12-n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.98	17.08
B12-n25	20	15	1882.5	CP	QPSK	Inner_Full	21.91	20.01
B12-n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	20.04	18.14
B12-n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	19.94	18.04
B12-n25	20	15	1882.5	CP	QPSK	Outer_Full	20.45	18.55
B12-n25	20	15	1882.5	CP	16QAM	Inner_Full	21.42	19.52
B12-n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	20.25	18.35
B12-n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	20.23	18.33
B12-n25	20	15	1882.5	CP	16QAM	Outer_Full	20.42	18.52
B12-n25	20	15	1882.5	CP	64QAM	Inner_Full	19.95	18.05
B12-n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	19.58	17.68
B12-n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	19.51	17.61
B12-n25	20	15	1882.5	CP	64QAM	Outer_Full	19.96	18.06
B12-n25	20	15	1882.5	CP	256QAM	Inner_Full	16.94	15.04
B12-n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	16.29	14.39
B12-n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	16.76	14.86
B12-n25	20	15	1882.5	CP	256QAM	Outer_Full	17.02	15.12
B12-n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.08	21.18
B12-n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.76
B12-n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	20.76
B12-n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	22.77	20.87
B12-n25	20	15	1905	DFT	QPSK	Inner_Full	23.07	21.17
B12-n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.10	20.20

B12-n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.12	20.22
B12-n25	20	15	1905	DFT	QPSK	Outer_Full	22.28	20.38
B12-n25	20	15	1905	DFT	16QAM	Inner_Full	22.22	20.32
B12-n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.47	19.57
B12-n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.40	19.50
B12-n25	20	15	1905	DFT	16QAM	Outer_Full	21.25	19.35
B12-n25	20	15	1905	DFT	64QAM	Inner_Full	20.71	18.81
B12-n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.61	18.71
B12-n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	20.52	18.62
B12-n25	20	15	1905	DFT	64QAM	Outer_Full	20.78	18.88
B12-n25	20	15	1905	DFT	256QAM	Inner_Full	18.74	16.84
B12-n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	18.73	16.83
B12-n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	18.71	16.81
B12-n25	20	15	1905	DFT	256QAM	Outer_Full	18.84	16.94
B12-n25	20	15	1905	CP	QPSK	Inner_Full	21.65	19.75
B12-n25	20	15	1905	CP	QPSK	Edge_1RB_Left	20.11	18.21
B12-n25	20	15	1905	CP	QPSK	Edge_1RB_Right	20.05	18.15
B12-n25	20	15	1905	CP	QPSK	Outer_Full	20.19	18.29
B12-n25	20	15	1905	CP	16QAM	Inner_Full	21.17	19.27
B12-n25	20	15	1905	CP	16QAM	Edge_1RB_Left	20.40	18.50
B12-n25	20	15	1905	CP	16QAM	Edge_1RB_Right	20.38	18.48
B12-n25	20	15	1905	CP	16QAM	Outer_Full	20.18	18.28
B12-n25	20	15	1905	CP	64QAM	Inner_Full	19.69	17.79
B12-n25	20	15	1905	CP	64QAM	Edge_1RB_Left	19.56	17.66
B12-n25	20	15	1905	CP	64QAM	Edge_1RB_Right	19.52	17.62
B12-n25	20	15	1905	CP	64QAM	Outer_Full	19.69	17.79
B12-n25	20	15	1905	CP	256QAM	Inner_Full	16.66	14.76
B12-n25	20	15	1905	CP	256QAM	Edge_1RB_Left	16.57	14.67
B12-n25	20	15	1905	CP	256QAM	Edge_1RB_Right	16.56	14.66
B12-n25	20	15	1905	CP	256QAM	Outer_Full	16.70	14.80

LTE B66+NR n41

Limit ≤ 33dBm(2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -3.2)
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	25.81	22.61
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	19.28
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.60	19.40
B66-n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	25.33	22.13
B66-n41	10	30	2501.01	DFT	QPSK	Inner_Full	25.88	22.68
B66-n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.42	19.22
B66-n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	22.43	19.23
B66-n41	10	30	2501.01	DFT	QPSK	Outer_Full	24.94	21.74
B66-n41	10	30	2501.01	DFT	16QAM	Inner_Full	25.00	21.80
B66-n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	22.77	19.57
B66-n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	22.77	19.57
B66-n41	10	30	2501.01	DFT	16QAM	Outer_Full	23.79	20.59
B66-n41	10	30	2501.01	DFT	64QAM	Inner_Full	23.49	20.29
B66-n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	22.55	19.35
B66-n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	22.59	19.39
B66-n41	10	30	2501.01	DFT	64QAM	Outer_Full	23.39	20.19
B66-n41	10	30	2501.01	DFT	256QAM	Inner_Full	21.58	18.38
B66-n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	21.40	18.20
B66-n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	21.45	18.25
B66-n41	10	30	2501.01	DFT	256QAM	Outer_Full	21.55	18.35
B66-n41	10	30	2501.01	CP	QPSK	Inner_Full	24.57	21.37
B66-n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	22.39	19.19
B66-n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	22.58	19.38
B66-n41	10	30	2501.01	CP	QPSK	Outer_Full	22.85	19.65
B66-n41	10	30	2501.01	CP	16QAM	Inner_Full	23.86	20.66
B66-n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	22.73	19.53
B66-n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	22.79	19.59
B66-n41	10	30	2501.01	CP	16QAM	Outer_Full	22.96	19.76
B66-n41	10	30	2501.01	CP	64QAM	Inner_Full	22.42	19.22
B66-n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	22.25	19.05
B66-n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	22.26	19.06
B66-n41	10	30	2501.01	CP	64QAM	Outer_Full	22.40	19.20
B66-n41	10	30	2501.01	CP	256QAM	Inner_Full	19.49	16.29

B66-n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	19.47	16.27
B66-n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	19.47	16.27
B66-n41	10	30	2501.01	CP	256QAM	Outer_Full	19.56	16.36
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.05	22.85
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	19.41
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	19.33
B66-n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.61	22.41
B66-n41	10	30	2592.99	DFT	QPSK	Inner_Full	26.08	22.88
B66-n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.58	19.38
B66-n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.52	19.32
B66-n41	10	30	2592.99	DFT	QPSK	Outer_Full	25.10	21.90
B66-n41	10	30	2592.99	DFT	16QAM	Inner_Full	25.19	21.99
B66-n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.83	19.63
B66-n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.42	19.22
B66-n41	10	30	2592.99	DFT	16QAM	Outer_Full	24.08	20.88
B66-n41	10	30	2592.99	DFT	64QAM	Inner_Full	23.58	20.38
B66-n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.57	19.37
B66-n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.52	19.32
B66-n41	10	30	2592.99	DFT	64QAM	Outer_Full	23.46	20.26
B66-n41	10	30	2592.99	DFT	256QAM	Inner_Full	21.70	18.50
B66-n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.60	18.40
B66-n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.46	18.26
B66-n41	10	30	2592.99	DFT	256QAM	Outer_Full	21.84	18.64
B66-n41	10	30	2592.99	CP	QPSK	Inner_Full	24.70	21.50
B66-n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	22.62	19.42
B66-n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	22.51	19.31
B66-n41	10	30	2592.99	CP	QPSK	Outer_Full	23.02	19.82
B66-n41	10	30	2592.99	CP	16QAM	Inner_Full	24.09	20.89
B66-n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	22.36	19.16
B66-n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	22.73	19.53
B66-n41	10	30	2592.99	CP	16QAM	Outer_Full	23.21	20.01
B66-n41	10	30	2592.99	CP	64QAM	Inner_Full	22.41	19.21
B66-n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	22.39	19.19
B66-n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	22.32	19.12
B66-n41	10	30	2592.99	CP	64QAM	Outer_Full	22.51	19.31
B66-n41	10	30	2592.99	CP	256QAM	Inner_Full	19.64	16.44
B66-n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	19.73	16.53

B66-n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	19.57	16.37
B66-n41	10	30	2592.99	CP	256QAM	Outer_Full	19.67	16.47
B66-n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	26.01	22.81
B66-n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	19.34
B66-n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.60	19.40
B66-n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.62	22.42
B66-n41	10	30	2685	DFT	QPSK	Inner_Full	26.03	22.83
B66-n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.50	19.30
B66-n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.52	19.32
B66-n41	10	30	2685	DFT	QPSK	Outer_Full	25.13	21.93
B66-n41	10	30	2685	DFT	16QAM	Inner_Full	25.04	21.84
B66-n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.82	19.62
B66-n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	22.78	19.58
B66-n41	10	30	2685	DFT	16QAM	Outer_Full	24.03	20.83
B66-n41	10	30	2685	DFT	64QAM	Inner_Full	23.59	20.39
B66-n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	22.70	19.50
B66-n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	22.75	19.55
B66-n41	10	30	2685	DFT	64QAM	Outer_Full	23.59	20.39
B66-n41	10	30	2685	DFT	256QAM	Inner_Full	21.67	18.47
B66-n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.54	18.34
B66-n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	21.53	18.33
B66-n41	10	30	2685	DFT	256QAM	Outer_Full	21.84	18.64
B66-n41	10	30	2685	CP	QPSK	Inner_Full	24.66	21.46
B66-n41	10	30	2685	CP	QPSK	Edge_1RB_Left	22.45	19.25
B66-n41	10	30	2685	CP	QPSK	Edge_1RB_Right	22.39	19.19
B66-n41	10	30	2685	CP	QPSK	Outer_Full	23.08	19.88
B66-n41	10	30	2685	CP	16QAM	Inner_Full	24.07	20.87
B66-n41	10	30	2685	CP	16QAM	Edge_1RB_Left	22.87	19.67
B66-n41	10	30	2685	CP	16QAM	Edge_1RB_Right	22.76	19.56
B66-n41	10	30	2685	CP	16QAM	Outer_Full	23.05	19.85
B66-n41	10	30	2685	CP	64QAM	Inner_Full	22.55	19.35
B66-n41	10	30	2685	CP	64QAM	Edge_1RB_Left	22.50	19.30
B66-n41	10	30	2685	CP	64QAM	Edge_1RB_Right	22.29	19.09
B66-n41	10	30	2685	CP	64QAM	Outer_Full	22.44	19.24
B66-n41	10	30	2685	CP	256QAM	Inner_Full	19.69	16.49
B66-n41	10	30	2685	CP	256QAM	Edge_1RB_Left	19.50	16.30
B66-n41	10	30	2685	CP	256QAM	Edge_1RB_Right	19.50	16.30

B66-n41	10	30	2685	CP	256QAM	Outer_Full	19.69	16.49
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	25.85	22.65
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	19.32
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	19.43
B66-n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	25.46	22.26
B66-n41	15	30	2503.5	DFT	QPSK	Inner_Full	25.93	22.73
B66-n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.44	19.24
B66-n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.50	19.30
B66-n41	15	30	2503.5	DFT	QPSK	Outer_Full	25.00	21.80
B66-n41	15	30	2503.5	DFT	16QAM	Inner_Full	24.89	21.69
B66-n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	22.07	18.87
B66-n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	22.13	18.93
B66-n41	15	30	2503.5	DFT	16QAM	Outer_Full	23.97	20.77
B66-n41	15	30	2503.5	DFT	64QAM	Inner_Full	23.50	20.30
B66-n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	22.55	19.35
B66-n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	22.77	19.57
B66-n41	15	30	2503.5	DFT	64QAM	Outer_Full	23.42	20.22
B66-n41	15	30	2503.5	DFT	256QAM	Inner_Full	21.48	18.28
B66-n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	21.36	18.16
B66-n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	21.50	18.30
B66-n41	15	30	2503.5	DFT	256QAM	Outer_Full	21.69	18.49
B66-n41	15	30	2503.5	CP	QPSK	Inner_Full	24.43	21.23
B66-n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	22.44	19.24
B66-n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	22.62	19.42
B66-n41	15	30	2503.5	CP	QPSK	Outer_Full	22.83	19.63
B66-n41	15	30	2503.5	CP	16QAM	Inner_Full	23.95	20.75
B66-n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	22.70	19.50
B66-n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	22.84	19.64
B66-n41	15	30	2503.5	CP	16QAM	Outer_Full	22.94	19.74
B66-n41	15	30	2503.5	CP	64QAM	Inner_Full	22.54	19.34
B66-n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	22.31	19.11
B66-n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	22.36	19.16
B66-n41	15	30	2503.5	CP	64QAM	Outer_Full	22.59	19.39
B66-n41	15	30	2503.5	CP	256QAM	Inner_Full	19.62	16.42
B66-n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	19.30	16.10
B66-n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	19.40	16.20
B66-n41	15	30	2503.5	CP	256QAM	Outer_Full	19.60	16.40

B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.99	22.79
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	19.31
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	19.14
B66-n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.61	22.41
B66-n41	15	30	2592.99	DFT	QPSK	Inner_Full	26.01	22.81
B66-n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.40	19.20
B66-n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.28	19.08
B66-n41	15	30	2592.99	DFT	QPSK	Outer_Full	25.02	21.82
B66-n41	15	30	2592.99	DFT	16QAM	Inner_Full	25.18	21.98
B66-n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.77	19.57
B66-n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.25	19.05
B66-n41	15	30	2592.99	DFT	16QAM	Outer_Full	23.99	20.79
B66-n41	15	30	2592.99	DFT	64QAM	Inner_Full	23.49	20.29
B66-n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.72	19.52
B66-n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.37	19.17
B66-n41	15	30	2592.99	DFT	64QAM	Outer_Full	23.51	20.31
B66-n41	15	30	2592.99	DFT	256QAM	Inner_Full	21.58	18.38
B66-n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.52	18.32
B66-n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.37	18.17
B66-n41	15	30	2592.99	DFT	256QAM	Outer_Full	21.77	18.57
B66-n41	15	30	2592.99	CP	QPSK	Inner_Full	24.60	21.40
B66-n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	22.31	19.11
B66-n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	22.18	18.98
B66-n41	15	30	2592.99	CP	QPSK	Outer_Full	23.05	19.85
B66-n41	15	30	2592.99	CP	16QAM	Inner_Full	23.91	20.71
B66-n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	22.69	19.49
B66-n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	22.29	19.09
B66-n41	15	30	2592.99	CP	16QAM	Outer_Full	22.99	19.79
B66-n41	15	30	2592.99	CP	64QAM	Inner_Full	22.44	19.24
B66-n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	22.32	19.12
B66-n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	22.18	18.98
B66-n41	15	30	2592.99	CP	64QAM	Outer_Full	22.48	19.28
B66-n41	15	30	2592.99	CP	256QAM	Inner_Full	19.69	16.49
B66-n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	19.45	16.25
B66-n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	19.36	16.16
B66-n41	15	30	2592.99	CP	256QAM	Outer_Full	19.61	16.41
B66-n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	26.09	22.89

B66-n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	19.34
B66-n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	19.36
B66-n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	25.70	22.50
B66-n41	15	30	2682.48	DFT	QPSK	Inner_Full	26.12	22.92
B66-n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	22.42	19.22
B66-n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.56	19.36
B66-n41	15	30	2682.48	DFT	QPSK	Outer_Full	25.11	21.91
B66-n41	15	30	2682.48	DFT	16QAM	Inner_Full	25.05	21.85
B66-n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	22.78	19.58
B66-n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	22.76	19.56
B66-n41	15	30	2682.48	DFT	16QAM	Outer_Full	24.16	20.96
B66-n41	15	30	2682.48	DFT	64QAM	Inner_Full	23.70	20.50
B66-n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	22.46	19.26
B66-n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	22.69	19.49
B66-n41	15	30	2682.48	DFT	64QAM	Outer_Full	23.62	20.42
B66-n41	15	30	2682.48	DFT	256QAM	Inner_Full	21.76	18.56
B66-n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	21.59	18.39
B66-n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	21.66	18.46
B66-n41	15	30	2682.48	DFT	256QAM	Outer_Full	21.84	18.64
B66-n41	15	30	2682.48	CP	QPSK	Inner_Full	24.72	21.52
B66-n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	22.69	19.49
B66-n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	22.43	19.23
B66-n41	15	30	2682.48	CP	QPSK	Outer_Full	23.14	19.94
B66-n41	15	30	2682.48	CP	16QAM	Inner_Full	24.10	20.90
B66-n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	22.79	19.59
B66-n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	22.62	19.42
B66-n41	15	30	2682.48	CP	16QAM	Outer_Full	23.12	19.92
B66-n41	15	30	2682.48	CP	64QAM	Inner_Full	22.58	19.38
B66-n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	22.42	19.22
B66-n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	22.63	19.43
B66-n41	15	30	2682.48	CP	64QAM	Outer_Full	22.61	19.41
B66-n41	15	30	2682.48	CP	256QAM	Inner_Full	19.79	16.59
B66-n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	19.60	16.40
B66-n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	19.65	16.45
B66-n41	15	30	2682.48	CP	256QAM	Outer_Full	19.73	16.53
B66-n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.82	22.62
B66-n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	19.24

B66-n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	19.31
B66-n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.39	22.19
B66-n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.88	22.68
B66-n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.22	19.02
B66-n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.39	19.19
B66-n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.88	21.68
B66-n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.90	21.70
B66-n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.06	18.86
B66-n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.78	19.58
B66-n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.95	20.75
B66-n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.40	20.20
B66-n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.27	19.07
B66-n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.61	19.41
B66-n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.39	20.19
B66-n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.50	18.30
B66-n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.22	18.02
B66-n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.38	18.18
B66-n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.48	18.28
B66-n41	20	30	2506.02	CP	QPSK	Inner_Full	24.42	21.22
B66-n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.19	18.99
B66-n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.42	19.22
B66-n41	20	30	2506.02	CP	QPSK	Outer_Full	22.82	19.62
B66-n41	20	30	2506.02	CP	16QAM	Inner_Full	23.80	20.60
B66-n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.56	19.36
B66-n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.76	19.56
B66-n41	20	30	2506.02	CP	16QAM	Outer_Full	22.90	19.70
B66-n41	20	30	2506.02	CP	64QAM	Inner_Full	22.47	19.27
B66-n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.11	18.91
B66-n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.35	19.15
B66-n41	20	30	2506.02	CP	64QAM	Outer_Full	22.41	19.21
B66-n41	20	30	2506.02	CP	256QAM	Inner_Full	19.51	16.31
B66-n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.34	16.14
B66-n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.40	16.20
B66-n41	20	30	2506.02	CP	256QAM	Outer_Full	19.50	16.30
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.07	22.87
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.62	19.42
B66-n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.31	19.11

B66-n41	20	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.58	22.38
B66-n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.15	22.95
B66-n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.45	19.25
B66-n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.28	19.08
B66-n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.07	21.87
B66-n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.09	21.89
B66-n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.87	19.67
B66-n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.60	19.40
B66-n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.15	20.95
B66-n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.67	20.47
B66-n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.66	19.46
B66-n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.37	19.17
B66-n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.58	20.38
B66-n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.72	18.52
B66-n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.44	18.24
B66-n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.34	18.14
B66-n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.62	18.42
B66-n41	20	30	2592.99	CP	QPSK	Inner_Full	24.59	21.39
B66-n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.45	19.25
B66-n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.25	19.05
B66-n41	20	30	2592.99	CP	QPSK	Outer_Full	22.97	19.77
B66-n41	20	30	2592.99	CP	16QAM	Inner_Full	23.98	20.78
B66-n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.75	19.55
B66-n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.63	19.43
B66-n41	20	30	2592.99	CP	16QAM	Outer_Full	22.99	19.79
B66-n41	20	30	2592.99	CP	64QAM	Inner_Full	22.52	19.32
B66-n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.61	19.41
B66-n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.40	19.20
B66-n41	20	30	2592.99	CP	64QAM	Outer_Full	22.45	19.25
B66-n41	20	30	2592.99	CP	256QAM	Inner_Full	19.66	16.46
B66-n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.63	16.43
B66-n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.41	16.21
B66-n41	20	30	2592.99	CP	256QAM	Outer_Full	19.61	16.41
B66-n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Inner_Full	26.04	22.84
B66-n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44	19.24
B66-n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.56	19.36
B66-n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Outer_Full	25.60	22.40

B66-n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.18	22.98
B66-n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.31	19.11
B66-n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.51	19.31
B66-n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.10	21.90
B66-n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.16	21.96
B66-n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.66	19.46
B66-n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.74	19.54
B66-n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.24	21.04
B66-n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.70	20.50
B66-n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.32	19.12
B66-n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.73	19.53
B66-n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.55	20.35
B66-n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.87	18.67
B66-n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.43	18.23
B66-n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.55	18.35
B66-n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.68	18.48
B66-n41	20	30	2679.99	CP	QPSK	Inner_Full	24.71	21.51
B66-n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.23	19.03
B66-n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.74	19.54
B66-n41	20	30	2679.99	CP	QPSK	Outer_Full	23.08	19.88
B66-n41	20	30	2679.99	CP	16QAM	Inner_Full	24.10	20.90
B66-n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	22.64	19.44
B66-n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.60	19.40
B66-n41	20	30	2679.99	CP	16QAM	Outer_Full	23.14	19.94
B66-n41	20	30	2679.99	CP	64QAM	Inner_Full	22.69	19.49
B66-n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.15	18.95
B66-n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.46	19.26
B66-n41	20	30	2679.99	CP	64QAM	Outer_Full	22.59	19.39
B66-n41	20	30	2679.99	CP	256QAM	Inner_Full	19.85	16.65
B66-n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.48	16.28
B66-n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.63	16.43
B66-n41	20	30	2679.99	CP	256QAM	Outer_Full	19.74	16.54
B66-n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.96	22.76
B66-n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	19.15
B66-n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.45	19.25
B66-n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.47	22.27
B66-n41	30	30	2511	DFT	QPSK	Inner_Full	25.99	22.79

B66-n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.14	18.94
B66-n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.32	19.12
B66-n41	30	30	2511	DFT	QPSK	Outer_Full	24.98	21.78
B66-n41	30	30	2511	DFT	16QAM	Inner_Full	25.07	21.87
B66-n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.57	19.37
B66-n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.13	18.93
B66-n41	30	30	2511	DFT	16QAM	Outer_Full	24.00	20.80
B66-n41	30	30	2511	DFT	64QAM	Inner_Full	23.50	20.30
B66-n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.28	19.08
B66-n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.44	19.24
B66-n41	30	30	2511	DFT	64QAM	Outer_Full	23.43	20.23
B66-n41	30	30	2511	DFT	256QAM	Inner_Full	21.72	18.52
B66-n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.21	18.01
B66-n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.32	18.12
B66-n41	30	30	2511	DFT	256QAM	Outer_Full	21.50	18.30
B66-n41	30	30	2511	CP	QPSK	Inner_Full	24.40	21.20
B66-n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.04	18.84
B66-n41	30	30	2511	CP	QPSK	Edge_1RB_Right	22.26	19.06
B66-n41	30	30	2511	CP	QPSK	Outer_Full	22.96	19.76
B66-n41	30	30	2511	CP	16QAM	Inner_Full	23.90	20.70
B66-n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.50	19.30
B66-n41	30	30	2511	CP	16QAM	Edge_1RB_Right	22.53	19.33
B66-n41	30	30	2511	CP	16QAM	Outer_Full	22.94	19.74
B66-n41	30	30	2511	CP	64QAM	Inner_Full	22.54	19.34
B66-n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.15	18.95
B66-n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.10	18.90
B66-n41	30	30	2511	CP	64QAM	Outer_Full	22.57	19.37
B66-n41	30	30	2511	CP	256QAM	Inner_Full	19.64	16.44
B66-n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.08	15.88
B66-n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.43	16.23
B66-n41	30	30	2511	CP	256QAM	Outer_Full	19.55	16.35
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.13	22.93
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	19.28
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	19.09
B66-n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.52	22.32
B66-n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.08	22.88
B66-n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.37	19.17

B66-n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.15	18.95
B66-n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.05	21.85
B66-n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.18	21.98
B66-n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.69	19.49
B66-n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.15	18.95
B66-n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.04	20.84
B66-n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.64	20.44
B66-n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.33	19.13
B66-n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.28	19.08
B66-n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.44	20.24
B66-n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.79	18.59
B66-n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.36	18.16
B66-n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.14	17.94
B66-n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.61	18.41
B66-n41	30	30	2592.99	CP	QPSK	Inner_Full	24.49	21.29
B66-n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.22	19.02
B66-n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.04	18.84
B66-n41	30	30	2592.99	CP	QPSK	Outer_Full	22.94	19.74
B66-n41	30	30	2592.99	CP	16QAM	Inner_Full	24.06	20.86
B66-n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39	19.19
B66-n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	22.38	19.18
B66-n41	30	30	2592.99	CP	16QAM	Outer_Full	22.95	19.75
B66-n41	30	30	2592.99	CP	64QAM	Inner_Full	22.62	19.42
B66-n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	22.14	18.94
B66-n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	22.09	18.89
B66-n41	30	30	2592.99	CP	64QAM	Outer_Full	22.52	19.32
B66-n41	30	30	2592.99	CP	256QAM	Inner_Full	19.70	16.50
B66-n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.19	15.99
B66-n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.09	15.89
B66-n41	30	30	2592.99	CP	256QAM	Outer_Full	19.51	16.31
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Inner_Full	26.13	22.93
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.32	19.12
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.47	19.27
B66-n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Outer_Full	25.61	22.41
B66-n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.09	22.89
B66-n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.27	19.07
B66-n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.40	19.20

B66-n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.10	21.90
B66-n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.18	21.98
B66-n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	21.90	18.70
B66-n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.46	19.26
B66-n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.23	21.03
B66-n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.65	20.45
B66-n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.30	19.10
B66-n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	22.59	19.39
B66-n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.70	20.50
B66-n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.88	18.68
B66-n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.37	18.17
B66-n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.54	18.34
B66-n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.66	18.46
B66-n41	30	30	2674.98	CP	QPSK	Inner_Full	24.57	21.37
B66-n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	22.12	18.92
B66-n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.21	19.01
B66-n41	30	30	2674.98	CP	QPSK	Outer_Full	23.06	19.86
B66-n41	30	30	2674.98	CP	16QAM	Inner_Full	24.09	20.89
B66-n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	22.48	19.28
B66-n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.67	19.47
B66-n41	30	30	2674.98	CP	16QAM	Outer_Full	23.07	19.87
B66-n41	30	30	2674.98	CP	64QAM	Inner_Full	22.64	19.44
B66-n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.16	18.96
B66-n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.42	19.22
B66-n41	30	30	2674.98	CP	64QAM	Outer_Full	22.59	19.39
B66-n41	30	30	2674.98	CP	256QAM	Inner_Full	19.84	16.64
B66-n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.30	16.10
B66-n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.64	16.44
B66-n41	30	30	2674.98	CP	256QAM	Outer_Full	19.61	16.41
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	25.87	22.67
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.03	18.83
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.13	18.93
B66-n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	25.27	22.07
B66-n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.93	22.73
B66-n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.86	18.66
B66-n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.94	18.74
B66-n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.74	21.54

B66-n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.00	21.80
B66-n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	21.58	18.38
B66-n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	21.61	18.41
B66-n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.81	20.61
B66-n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.35	20.15
B66-n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.01	18.81
B66-n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.04	18.84
B66-n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.25	20.05
B66-n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.51	18.31
B66-n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	20.90	17.70
B66-n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.02	17.82
B66-n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.48	18.28
B66-n41	40	30	2516.01	CP	QPSK	Inner_Full	24.35	21.15
B66-n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	21.78	18.58
B66-n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	21.98	18.78
B66-n41	40	30	2516.01	CP	QPSK	Outer_Full	22.79	19.59
B66-n41	40	30	2516.01	CP	16QAM	Inner_Full	23.89	20.69
B66-n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.23	19.03
B66-n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.12	18.92
B66-n41	40	30	2516.01	CP	16QAM	Outer_Full	22.74	19.54
B66-n41	40	30	2516.01	CP	64QAM	Inner_Full	22.60	19.40
B66-n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	21.73	18.53
B66-n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	21.93	18.73
B66-n41	40	30	2516.01	CP	64QAM	Outer_Full	22.36	19.16
B66-n41	40	30	2516.01	CP	256QAM	Inner_Full	19.51	16.31
B66-n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	18.83	15.63
B66-n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	18.93	15.73
B66-n41	40	30	2516.01	CP	256QAM	Outer_Full	19.47	16.27
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.08	22.88
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17	18.97
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.04	18.84
B66-n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.45	22.25
B66-n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.99	22.79
B66-n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.02	18.82
B66-n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.97	18.77
B66-n41	40	30	2592.99	DFT	QPSK	Outer_Full	24.92	21.72
B66-n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.22	22.02

B66-n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.44	19.24
B66-n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.30	19.10
B66-n41	40	30	2592.99	DFT	16QAM	Outer_Full	23.93	20.73
B66-n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.58	20.38
B66-n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.36	19.16
B66-n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.08	18.88
B66-n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.38	20.18
B66-n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.67	18.47
B66-n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.06	17.86
B66-n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.90	17.70
B66-n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.53	18.33
B66-n41	40	30	2592.99	CP	QPSK	Inner_Full	24.57	21.37
B66-n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	21.97	18.77
B66-n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	21.91	18.71
B66-n41	40	30	2592.99	CP	QPSK	Outer_Full	22.87	19.67
B66-n41	40	30	2592.99	CP	16QAM	Inner_Full	23.99	20.79
B66-n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.42	19.22
B66-n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	22.29	19.09
B66-n41	40	30	2592.99	CP	16QAM	Outer_Full	22.87	19.67
B66-n41	40	30	2592.99	CP	64QAM	Inner_Full	22.59	19.39
B66-n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.07	18.87
B66-n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	21.88	18.68
B66-n41	40	30	2592.99	CP	64QAM	Outer_Full	22.48	19.28
B66-n41	40	30	2592.99	CP	256QAM	Inner_Full	19.54	16.34
B66-n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.23	16.03
B66-n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	18.92	15.72
B66-n41	40	30	2592.99	CP	256QAM	Outer_Full	19.46	16.26
B66-n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	26.04	22.84
B66-n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.05	18.85
B66-n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.21	19.01
B66-n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.46	22.26
B66-n41	40	30	2670	DFT	QPSK	Inner_Full	26.05	22.85
B66-n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	21.99	18.79
B66-n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.18	18.98
B66-n41	40	30	2670	DFT	QPSK	Outer_Full	24.93	21.73
B66-n41	40	30	2670	DFT	16QAM	Inner_Full	25.12	21.92
B66-n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.34	19.14

B66-n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.57	19.37
B66-n41	40	30	2670	DFT	16QAM	Outer_Full	23.96	20.76
B66-n41	40	30	2670	DFT	64QAM	Inner_Full	23.63	20.43
B66-n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.24	19.04
B66-n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.23	19.03
B66-n41	40	30	2670	DFT	64QAM	Outer_Full	23.45	20.25
B66-n41	40	30	2670	DFT	256QAM	Inner_Full	21.68	18.48
B66-n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.01	17.81
B66-n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.19	17.99
B66-n41	40	30	2670	DFT	256QAM	Outer_Full	21.66	18.46
B66-n41	40	30	2670	CP	QPSK	Inner_Full	24.54	21.34
B66-n41	40	30	2670	CP	QPSK	Edge_1RB_Left	21.94	18.74
B66-n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.14	18.94
B66-n41	40	30	2670	CP	QPSK	Outer_Full	22.87	19.67
B66-n41	40	30	2670	CP	16QAM	Inner_Full	24.02	20.82
B66-n41	40	30	2670	CP	16QAM	Edge_1RB_Left	22.35	19.15
B66-n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.57	19.37
B66-n41	40	30	2670	CP	16QAM	Outer_Full	22.85	19.65
B66-n41	40	30	2670	CP	64QAM	Inner_Full	22.58	19.38
B66-n41	40	30	2670	CP	64QAM	Edge_1RB_Left	21.95	18.75
B66-n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.14	18.94
B66-n41	40	30	2670	CP	64QAM	Outer_Full	22.45	19.25
B66-n41	40	30	2670	CP	256QAM	Inner_Full	19.63	16.43
B66-n41	40	30	2670	CP	256QAM	Edge_1RB_Left	18.91	15.71
B66-n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.22	16.02
B66-n41	40	30	2670	CP	256QAM	Outer_Full	19.54	16.34
B66-n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Inner_Full	25.98	22.78
B66-n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.26	19.06
B66-n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48	19.28
B66-n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Outer_Full	25.34	22.14
B66-n41	50	30	2521.02	DFT	QPSK	Inner_Full	26.03	22.83
B66-n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.17	18.97
B66-n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.40	19.20
B66-n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.87	21.67
B66-n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.06	21.86
B66-n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.58	19.38
B66-n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.70	19.50

B66-n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.90	20.70
B66-n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.50	20.30
B66-n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.38	19.18
B66-n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.54	19.34
B66-n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.42	20.22
B66-n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.60	18.40
B66-n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.22	18.02
B66-n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.33	18.13
B66-n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.52	18.32
B66-n41	50	30	2521.02	CP	QPSK	Inner_Full	24.49	21.29
B66-n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.07	18.87
B66-n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.26	19.06
B66-n41	50	30	2521.02	CP	QPSK	Outer_Full	22.88	19.68
B66-n41	50	30	2521.02	CP	16QAM	Inner_Full	24.07	20.87
B66-n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.54	19.34
B66-n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.56	19.36
B66-n41	50	30	2521.02	CP	16QAM	Outer_Full	22.93	19.73
B66-n41	50	30	2521.02	CP	64QAM	Inner_Full	22.58	19.38
B66-n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.04	18.84
B66-n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.29	19.09
B66-n41	50	30	2521.02	CP	64QAM	Outer_Full	22.52	19.32
B66-n41	50	30	2521.02	CP	256QAM	Inner_Full	19.71	16.51
B66-n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.15	15.95
B66-n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.36	16.16
B66-n41	50	30	2521.02	CP	256QAM	Outer_Full	19.49	16.29
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.10	22.90
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	19.22
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	19.22
B66-n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.39	22.19
B66-n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.15	22.95
B66-n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.31	19.11
B66-n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.25	19.05
B66-n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.93	21.73
B66-n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.06	21.86
B66-n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.70	19.50
B66-n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.60	19.40
B66-n41	50	30	2592.99	DFT	16QAM	Outer_Full	23.91	20.71

B66-n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.56	20.36
B66-n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.53	19.33
B66-n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.41	19.21
B66-n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.47	20.27
B66-n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.66	18.46
B66-n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.28	18.08
B66-n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.18	17.98
B66-n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.60	18.40
B66-n41	50	30	2592.99	CP	QPSK	Inner_Full	24.58	21.38
B66-n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.21	19.01
B66-n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.24	19.04
B66-n41	50	30	2592.99	CP	QPSK	Outer_Full	22.89	19.69
B66-n41	50	30	2592.99	CP	16QAM	Inner_Full	24.05	20.85
B66-n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39	19.19
B66-n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	22.54	19.34
B66-n41	50	30	2592.99	CP	16QAM	Outer_Full	22.93	19.73
B66-n41	50	30	2592.99	CP	64QAM	Inner_Full	22.53	19.33
B66-n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.23	19.03
B66-n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.16	18.96
B66-n41	50	30	2592.99	CP	64QAM	Outer_Full	22.53	19.33
B66-n41	50	30	2592.99	CP	256QAM	Inner_Full	19.70	16.50
B66-n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	19.20	16.00
B66-n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.50	16.30
B66-n41	50	30	2592.99	CP	256QAM	Outer_Full	19.50	16.30
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	26.13	22.93
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54	19.34
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48	19.28
B66-n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.48	22.28
B66-n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.14	22.94
B66-n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.43	19.23
B66-n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.31	19.11
B66-n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.04	21.84
B66-n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.09	21.89
B66-n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.04	18.84
B66-n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.69	19.49
B66-n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.08	20.88
B66-n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.66	20.46

B66-n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.60	19.40
B66-n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.49	19.29
B66-n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.56	20.36
B66-n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.70	18.50
B66-n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.41	18.21
B66-n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.58	18.38
B66-n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.65	18.45
B66-n41	50	30	2664.99	CP	QPSK	Inner_Full	24.63	21.43
B66-n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.35	19.15
B66-n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.37	19.17
B66-n41	50	30	2664.99	CP	QPSK	Outer_Full	23.09	19.89
B66-n41	50	30	2664.99	CP	16QAM	Inner_Full	24.19	20.99
B66-n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.54	19.34
B66-n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.73	19.53
B66-n41	50	30	2664.99	CP	16QAM	Outer_Full	23.08	19.88
B66-n41	50	30	2664.99	CP	64QAM	Inner_Full	22.53	19.33
B66-n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	22.32	19.12
B66-n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.32	19.12
B66-n41	50	30	2664.99	CP	64QAM	Outer_Full	22.54	19.34
B66-n41	50	30	2664.99	CP	256QAM	Inner_Full	19.83	16.63
B66-n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.37	16.17
B66-n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.52	16.32
B66-n41	50	30	2664.99	CP	256QAM	Outer_Full	19.69	16.49
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	25.88	22.68
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17	18.97
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.33	19.13
B66-n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.21	22.01
B66-n41	60	30	2526	DFT	QPSK	Inner_Full	25.94	22.74
B66-n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.05	18.85
B66-n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.25	19.05
B66-n41	60	30	2526	DFT	QPSK	Outer_Full	24.76	21.56
B66-n41	60	30	2526	DFT	16QAM	Inner_Full	25.04	21.84
B66-n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	21.93	18.73
B66-n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.67	19.47
B66-n41	60	30	2526	DFT	16QAM	Outer_Full	23.76	20.56
B66-n41	60	30	2526	DFT	64QAM	Inner_Full	23.45	20.25
B66-n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.16	18.96

B66-n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.39	19.19
B66-n41	60	30	2526	DFT	64QAM	Outer_Full	23.21	20.01
B66-n41	60	30	2526	DFT	256QAM	Inner_Full	21.51	18.31
B66-n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.08	17.88
B66-n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.22	18.02
B66-n41	60	30	2526	DFT	256QAM	Outer_Full	21.40	18.20
B66-n41	60	30	2526	CP	QPSK	Inner_Full	24.36	21.16
B66-n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.03	18.83
B66-n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.17	18.97
B66-n41	60	30	2526	CP	QPSK	Outer_Full	22.71	19.51
B66-n41	60	30	2526	CP	16QAM	Inner_Full	23.87	20.67
B66-n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.41	19.21
B66-n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.59	19.39
B66-n41	60	30	2526	CP	16QAM	Outer_Full	22.69	19.49
B66-n41	60	30	2526	CP	64QAM	Inner_Full	22.50	19.30
B66-n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.88	18.68
B66-n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.19	18.99
B66-n41	60	30	2526	CP	64QAM	Outer_Full	22.39	19.19
B66-n41	60	30	2526	CP	256QAM	Inner_Full	19.54	16.34
B66-n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.06	15.86
B66-n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.29	16.09
B66-n41	60	30	2526	CP	256QAM	Outer_Full	19.30	16.10
B66-n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.03	22.83
B66-n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.29	19.09
B66-n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	19.09
B66-n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.32	22.12
B66-n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.06	22.86
B66-n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.26	19.06
B66-n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.19	18.99
B66-n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.85	21.65
B66-n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.05	21.85
B66-n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.59	19.39
B66-n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.44	19.24
B66-n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.87	20.67
B66-n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.58	20.38
B66-n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.26	19.06
B66-n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.40	19.20

B66-n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.29	20.09
B66-n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.60	18.40
B66-n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.16	17.96
B66-n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.06	17.86
B66-n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.48	18.28
B66-n41	60	30	2592.99	CP	QPSK	Inner_Full	24.51	21.31
B66-n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.05	18.85
B66-n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.08	18.88
B66-n41	60	30	2592.99	CP	QPSK	Outer_Full	22.80	19.60
B66-n41	60	30	2592.99	CP	16QAM	Inner_Full	23.94	20.74
B66-n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.32	19.12
B66-n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.57	19.37
B66-n41	60	30	2592.99	CP	16QAM	Outer_Full	22.81	19.61
B66-n41	60	30	2592.99	CP	64QAM	Inner_Full	22.60	19.40
B66-n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.03	18.83
B66-n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.20	19.00
B66-n41	60	30	2592.99	CP	64QAM	Outer_Full	22.41	19.21
B66-n41	60	30	2592.99	CP	256QAM	Inner_Full	19.52	16.32
B66-n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.06	15.86
B66-n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.39	16.19
B66-n41	60	30	2592.99	CP	256QAM	Outer_Full	19.47	16.27
B66-n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	26.00	22.80
B66-n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	19.15
B66-n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	19.09
B66-n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	25.45	22.25
B66-n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.05	22.85
B66-n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.27	19.07
B66-n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.27	19.07
B66-n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.01	21.81
B66-n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.11	21.91
B66-n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.65	19.45
B66-n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.49	19.29
B66-n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.02	20.82
B66-n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.62	20.42
B66-n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.46	19.26
B66-n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.30	19.10
B66-n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.48	20.28

B66-n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.64	18.44
B66-n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.17	17.97
B66-n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.45	18.25
B66-n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.59	18.39
B66-n41	60	30	2659.98	CP	QPSK	Inner_Full	24.52	21.32
B66-n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.20	19.00
B66-n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.08	18.88
B66-n41	60	30	2659.98	CP	QPSK	Outer_Full	22.98	19.78
B66-n41	60	30	2659.98	CP	16QAM	Inner_Full	23.99	20.79
B66-n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.56	19.36
B66-n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.41	19.21
B66-n41	60	30	2659.98	CP	16QAM	Outer_Full	22.96	19.76
B66-n41	60	30	2659.98	CP	64QAM	Inner_Full	22.53	19.33
B66-n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.43	19.23
B66-n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.32	19.12
B66-n41	60	30	2659.98	CP	64QAM	Outer_Full	22.51	19.31
B66-n41	60	30	2659.98	CP	256QAM	Inner_Full	19.65	16.45
B66-n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.24	16.04
B66-n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	19.42	16.22
B66-n41	60	30	2659.98	CP	256QAM	Outer_Full	19.57	16.37
B66-n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.94	22.74
B66-n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.23	19.03
B66-n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	19.24
B66-n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.37	22.17
B66-n41	70	30	2531.01	DFT	QPSK	Inner_Full	26.10	22.90
B66-n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.14	18.94
B66-n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.41	19.21
B66-n41	70	30	2531.01	DFT	QPSK	Outer_Full	24.89	21.69
B66-n41	70	30	2531.01	DFT	16QAM	Inner_Full	25.06	21.86
B66-n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	21.92	18.72
B66-n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.27	19.07
B66-n41	70	30	2531.01	DFT	16QAM	Outer_Full	23.88	20.68
B66-n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.56	20.36
B66-n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	22.44	19.24
B66-n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	22.42	19.22
B66-n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.36	20.16
B66-n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.68	18.48

B66-n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.17	17.97
B66-n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.35	18.15
B66-n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.61	18.41
B66-n41	70	30	2531.01	CP	QPSK	Inner_Full	24.51	21.31
B66-n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	22.04	18.84
B66-n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	22.40	19.20
B66-n41	70	30	2531.01	CP	QPSK	Outer_Full	22.83	19.63
B66-n41	70	30	2531.01	CP	16QAM	Inner_Full	24.06	20.86
B66-n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	22.36	19.16
B66-n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	22.05	18.85
B66-n41	70	30	2531.01	CP	16QAM	Outer_Full	22.86	19.66
B66-n41	70	30	2531.01	CP	64QAM	Inner_Full	22.71	19.51
B66-n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	22.07	18.87
B66-n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	22.16	18.96
B66-n41	70	30	2531.01	CP	64QAM	Outer_Full	22.59	19.39
B66-n41	70	30	2531.01	CP	256QAM	Inner_Full	19.59	16.39
B66-n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	19.29	16.09
B66-n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	19.22	16.02
B66-n41	70	30	2531.01	CP	256QAM	Outer_Full	19.52	16.32
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.04	22.84
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	19.07
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.06	18.86
B66-n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.42	22.22
B66-n41	70	30	2592.99	DFT	QPSK	Inner_Full	26.11	22.91
B66-n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.15	18.95
B66-n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.00	18.80
B66-n41	70	30	2592.99	DFT	QPSK	Outer_Full	24.94	21.74
B66-n41	70	30	2592.99	DFT	16QAM	Inner_Full	25.10	21.90
B66-n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.55	19.35
B66-n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.32	19.12
B66-n41	70	30	2592.99	DFT	16QAM	Outer_Full	23.93	20.73
B66-n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.60	20.40
B66-n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.09	18.89
B66-n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.92	18.72
B66-n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.39	20.19
B66-n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.71	18.51
B66-n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.19	17.99

B66-n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.24	18.04
B66-n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.57	18.37
B66-n41	70	30	2592.99	CP	QPSK	Inner_Full	24.50	21.30
B66-n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	22.14	18.94
B66-n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	21.93	18.73
B66-n41	70	30	2592.99	CP	QPSK	Outer_Full	22.82	19.62
B66-n41	70	30	2592.99	CP	16QAM	Inner_Full	24.03	20.83
B66-n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	22.45	19.25
B66-n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	22.15	18.95
B66-n41	70	30	2592.99	CP	16QAM	Outer_Full	22.86	19.66
B66-n41	70	30	2592.99	CP	64QAM	Inner_Full	22.54	19.34
B66-n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	22.00	18.80
B66-n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	21.76	18.56
B66-n41	70	30	2592.99	CP	64QAM	Outer_Full	22.56	19.36
B66-n41	70	30	2592.99	CP	256QAM	Inner_Full	19.66	16.46
B66-n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	19.08	15.88
B66-n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	19.36	16.16
B66-n41	70	30	2592.99	CP	256QAM	Outer_Full	19.48	16.28
B66-n41	70	30	2655	DFT	$\pi/2$ BPSK	Inner_Full	25.91	22.71
B66-n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.26	19.06
B66-n41	70	30	2655	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.23	19.03
B66-n41	70	30	2655	DFT	$\pi/2$ BPSK	Outer_Full	25.43	22.23
B66-n41	70	30	2655	DFT	QPSK	Inner_Full	26.02	22.82
B66-n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.20	19.00
B66-n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.15	18.95
B66-n41	70	30	2655	DFT	QPSK	Outer_Full	25.01	21.81
B66-n41	70	30	2655	DFT	16QAM	Inner_Full	24.98	21.78
B66-n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	21.85	18.65
B66-n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.50	19.30
B66-n41	70	30	2655	DFT	16QAM	Outer_Full	23.96	20.76
B66-n41	70	30	2655	DFT	64QAM	Inner_Full	23.46	20.26
B66-n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.22	19.02
B66-n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	22.13	18.93
B66-n41	70	30	2655	DFT	64QAM	Outer_Full	23.42	20.22
B66-n41	70	30	2655	DFT	256QAM	Inner_Full	21.61	18.41
B66-n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.12	17.92
B66-n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.34	18.14

B66-n41	70	30	2655	DFT	256QAM	Outer_Full	21.64	18.44
B66-n41	70	30	2655	CP	QPSK	Inner_Full	24.42	21.22
B66-n41	70	30	2655	CP	QPSK	Edge_1RB_Left	22.22	19.02
B66-n41	70	30	2655	CP	QPSK	Edge_1RB_Right	22.09	18.89
B66-n41	70	30	2655	CP	QPSK	Outer_Full	22.88	19.68
B66-n41	70	30	2655	CP	16QAM	Inner_Full	23.98	20.78
B66-n41	70	30	2655	CP	16QAM	Edge_1RB_Left	22.44	19.24
B66-n41	70	30	2655	CP	16QAM	Edge_1RB_Right	22.35	19.15
B66-n41	70	30	2655	CP	16QAM	Outer_Full	22.87	19.67
B66-n41	70	30	2655	CP	64QAM	Inner_Full	22.50	19.30
B66-n41	70	30	2655	CP	64QAM	Edge_1RB_Left	22.19	18.99
B66-n41	70	30	2655	CP	64QAM	Edge_1RB_Right	21.88	18.68
B66-n41	70	30	2655	CP	64QAM	Outer_Full	22.44	19.24
B66-n41	70	30	2655	CP	256QAM	Inner_Full	19.61	16.41
B66-n41	70	30	2655	CP	256QAM	Edge_1RB_Left	19.13	15.93
B66-n41	70	30	2655	CP	256QAM	Edge_1RB_Right	19.36	16.16
B66-n41	70	30	2655	CP	256QAM	Outer_Full	19.61	16.41
B66-n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Inner_Full	25.94	22.74
B66-n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.18	18.98
B66-n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.34	19.14
B66-n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Outer_Full	25.28	22.08
B66-n41	80	30	2536.02	DFT	QPSK	Inner_Full	26.05	22.85
B66-n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.07	18.87
B66-n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.27	19.07
B66-n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.77	21.57
B66-n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.98	21.78
B66-n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.47	19.27
B66-n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.69	19.49
B66-n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.83	20.63
B66-n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.48	20.28
B66-n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.33	19.13
B66-n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.46	19.26
B66-n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.27	20.07
B66-n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.58	18.38
B66-n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.06	17.86
B66-n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.30	18.10
B66-n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.50	18.30

B66-n41	80	30	2536.02	CP	QPSK	Inner_Full	24.50	21.30
B66-n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.03	18.83
B66-n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.35	19.15
B66-n41	80	30	2536.02	CP	QPSK	Outer_Full	22.79	19.59
B66-n41	80	30	2536.02	CP	16QAM	Inner_Full	23.97	20.77
B66-n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.31	19.11
B66-n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.57	19.37
B66-n41	80	30	2536.02	CP	16QAM	Outer_Full	22.84	19.64
B66-n41	80	30	2536.02	CP	64QAM	Inner_Full	22.59	19.39
B66-n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.93	18.73
B66-n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.23	19.03
B66-n41	80	30	2536.02	CP	64QAM	Outer_Full	22.49	19.29
B66-n41	80	30	2536.02	CP	256QAM	Inner_Full	19.58	16.38
B66-n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.14	15.94
B66-n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.24	16.04
B66-n41	80	30	2536.02	CP	256QAM	Outer_Full	19.44	16.24
B66-n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.99	22.79
B66-n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.31	19.11
B66-n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.99	18.79
B66-n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.32	22.12
B66-n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.10	22.90
B66-n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.22	19.02
B66-n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.97	18.77
B66-n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.83	21.63
B66-n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.05	21.85
B66-n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.38	19.18
B66-n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.11	18.91
B66-n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.86	20.66
B66-n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.58	20.38
B66-n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.27	19.07
B66-n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.75	18.55
B66-n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.39	20.19
B66-n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.62	18.42
B66-n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.07	17.87
B66-n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.09	17.89
B66-n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.58	18.38
B66-n41	80	30	2592.99	CP	QPSK	Inner_Full	24.53	21.33

B66-n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.06	18.86
B66-n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	21.74	18.54
B66-n41	80	30	2592.99	CP	QPSK	Outer_Full	22.81	19.61
B66-n41	80	30	2592.99	CP	16QAM	Inner_Full	23.98	20.78
B66-n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.19	18.99
B66-n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.21	19.01
B66-n41	80	30	2592.99	CP	16QAM	Outer_Full	22.78	19.58
B66-n41	80	30	2592.99	CP	64QAM	Inner_Full	22.47	19.27
B66-n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.15	18.95
B66-n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	22.10	18.90
B66-n41	80	30	2592.99	CP	64QAM	Outer_Full	22.51	19.31
B66-n41	80	30	2592.99	CP	256QAM	Inner_Full	19.65	16.45
B66-n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.24	16.04
B66-n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	19.35	16.15
B66-n41	80	30	2592.99	CP	256QAM	Outer_Full	19.47	16.27
B66-n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Inner_Full	26.00	22.80
B66-n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.11	18.91
B66-n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.08	18.88
B66-n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Outer_Full	25.46	22.26
B66-n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.02	22.82
B66-n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.09	18.89
B66-n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.00	18.80
B66-n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.96	21.76
B66-n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.05	21.85
B66-n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.84	18.64
B66-n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.80	18.60
B66-n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.99	20.79
B66-n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.61	20.41
B66-n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	22.23	19.03
B66-n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	22.04	18.84
B66-n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.51	20.31
B66-n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.66	18.46
B66-n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.01	17.81
B66-n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.40	18.20
B66-n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.64	18.44
B66-n41	80	30	2649.99	CP	QPSK	Inner_Full	24.54	21.34
B66-n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	21.94	18.74

B66-n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.05	18.85
B66-n41	80	30	2649.99	CP	QPSK	Outer_Full	22.96	19.76
B66-n41	80	30	2649.99	CP	16QAM	Inner_Full	24.08	20.88
B66-n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.47	19.27
B66-n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.39	19.19
B66-n41	80	30	2649.99	CP	16QAM	Outer_Full	22.93	19.73
B66-n41	80	30	2649.99	CP	64QAM	Inner_Full	22.51	19.31
B66-n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.81	18.61
B66-n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.89	18.69
B66-n41	80	30	2649.99	CP	64QAM	Outer_Full	22.45	19.25
B66-n41	80	30	2649.99	CP	256QAM	Inner_Full	19.69	16.49
B66-n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	18.97	15.77
B66-n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	19.25	16.05
B66-n41	80	30	2649.99	CP	256QAM	Outer_Full	19.68	16.48
B66-n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.90	22.70
B66-n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.02	18.82
B66-n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	21.93	18.73
B66-n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.29	22.09
B66-n41	90	30	2541	DFT	QPSK	Inner_Full	25.99	22.79
B66-n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.95	18.75
B66-n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	21.87	18.67
B66-n41	90	30	2541	DFT	QPSK	Outer_Full	24.84	21.64
B66-n41	90	30	2541	DFT	16QAM	Inner_Full	25.06	21.86
B66-n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.27	19.07
B66-n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	21.44	18.24
B66-n41	90	30	2541	DFT	16QAM	Outer_Full	23.85	20.65
B66-n41	90	30	2541	DFT	64QAM	Inner_Full	23.50	20.30
B66-n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.96	18.76
B66-n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	21.97	18.77
B66-n41	90	30	2541	DFT	64QAM	Outer_Full	23.35	20.15
B66-n41	90	30	2541	DFT	256QAM	Inner_Full	21.62	18.42
B66-n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.90	17.70
B66-n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.12	17.92
B66-n41	90	30	2541	DFT	256QAM	Outer_Full	21.54	18.34
B66-n41	90	30	2541	CP	QPSK	Inner_Full	24.39	21.19
B66-n41	90	30	2541	CP	QPSK	Edge_1RB_Left	21.82	18.62
B66-n41	90	30	2541	CP	QPSK	Edge_1RB_Right	21.84	18.64

B66-n41	90	30	2541	CP	QPSK	Outer_Full	22.77	19.57
B66-n41	90	30	2541	CP	16QAM	Inner_Full	24.02	20.82
B66-n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.09	18.89
B66-n41	90	30	2541	CP	16QAM	Edge_1RB_Right	22.30	19.10
B66-n41	90	30	2541	CP	16QAM	Outer_Full	22.85	19.65
B66-n41	90	30	2541	CP	64QAM	Inner_Full	22.67	19.47
B66-n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.72	18.52
B66-n41	90	30	2541	CP	64QAM	Edge_1RB_Right	21.90	18.70
B66-n41	90	30	2541	CP	64QAM	Outer_Full	22.40	19.20
B66-n41	90	30	2541	CP	256QAM	Inner_Full	19.57	16.37
B66-n41	90	30	2541	CP	256QAM	Edge_1RB_Left	18.97	15.77
B66-n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.21	16.01
B66-n41	90	30	2541	CP	256QAM	Outer_Full	19.49	16.29
B66-n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.96	22.76
B66-n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	18.92
B66-n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.93	18.73
B66-n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.31	22.11
B66-n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.01	22.81
B66-n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.05	18.85
B66-n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.90	18.70
B66-n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.84	21.64
B66-n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.02	21.82
B66-n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.33	19.13
B66-n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.16	18.96
B66-n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.86	20.66
B66-n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.50	20.30
B66-n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.09	18.89
B66-n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.87	18.67
B66-n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.31	20.11
B66-n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.67	18.47
B66-n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.88	17.68
B66-n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.07	17.87
B66-n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.49	18.29
B66-n41	90	30	2592.99	CP	QPSK	Inner_Full	24.44	21.24
B66-n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	21.92	18.72
B66-n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.78	18.58
B66-n41	90	30	2592.99	CP	QPSK	Outer_Full	22.74	19.54

B66-n41	90	30	2592.99	CP	16QAM	Inner_Full	24.00	20.80
B66-n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.32	19.12
B66-n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.95	18.75
B66-n41	90	30	2592.99	CP	16QAM	Outer_Full	22.75	19.55
B66-n41	90	30	2592.99	CP	64QAM	Inner_Full	22.43	19.23
B66-n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	21.81	18.61
B66-n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.00	18.80
B66-n41	90	30	2592.99	CP	64QAM	Outer_Full	22.46	19.26
B66-n41	90	30	2592.99	CP	256QAM	Inner_Full	19.58	16.38
B66-n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.11	15.91
B66-n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	19.15	15.95
B66-n41	90	30	2592.99	CP	256QAM	Outer_Full	19.52	16.32
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	26.03	22.83
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.77	18.57
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.93	18.73
B66-n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	25.49	22.29
B66-n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.08	22.88
B66-n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	21.68	18.48
B66-n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.87	18.67
B66-n41	90	30	2644.98	DFT	QPSK	Outer_Full	24.98	21.78
B66-n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.10	21.90
B66-n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.04	18.84
B66-n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.25	19.05
B66-n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.00	20.80
B66-n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.62	20.42
B66-n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.80	18.60
B66-n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.87	18.67
B66-n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.51	20.31
B66-n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.75	18.55
B66-n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20.96	17.76
B66-n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.07	17.87
B66-n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.65	18.45
B66-n41	90	30	2644.98	CP	QPSK	Inner_Full	24.56	21.36
B66-n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	21.79	18.59
B66-n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	22.09	18.89
B66-n41	90	30	2644.98	CP	QPSK	Outer_Full	22.93	19.73
B66-n41	90	30	2644.98	CP	16QAM	Inner_Full	24.11	20.91

B66-n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	21.94	18.74
B66-n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.33	19.13
B66-n41	90	30	2644.98	CP	16QAM	Outer_Full	22.91	19.71
B66-n41	90	30	2644.98	CP	64QAM	Inner_Full	22.53	19.33
B66-n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	21.72	18.52
B66-n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	22.01	18.81
B66-n41	90	30	2644.98	CP	64QAM	Outer_Full	22.45	19.25
B66-n41	90	30	2644.98	CP	256QAM	Inner_Full	19.67	16.47
B66-n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.14	15.94
B66-n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	19.28	16.08
B66-n41	90	30	2644.98	CP	256QAM	Outer_Full	19.62	16.42
B66-n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.80	22.60
B66-n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.88	18.68
B66-n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.72	18.52
B66-n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.19	21.99
B66-n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.88	22.68
B66-n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.79	18.59
B66-n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	21.62	18.42
B66-n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.68	21.48
B66-n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.94	21.74
B66-n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	21.39	18.19
B66-n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	21.27	18.07
B66-n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.67	20.47
B66-n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.44	20.24
B66-n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.99	18.79
B66-n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.69	18.49
B66-n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.19	19.99
B66-n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.54	18.34
B66-n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	20.77	17.57
B66-n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.02	17.82
B66-n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.44	18.24
B66-n41	100	30	2546.01	CP	QPSK	Inner_Full	24.42	21.22
B66-n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	21.66	18.46
B66-n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	21.47	18.27
B66-n41	100	30	2546.01	CP	QPSK	Outer_Full	22.68	19.48
B66-n41	100	30	2546.01	CP	16QAM	Inner_Full	23.95	20.75
B66-n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	21.84	18.64

B66-n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	21.92	18.72
B66-n41	100	30	2546.01	CP	16QAM	Outer_Full	22.68	19.48
B66-n41	100	30	2546.01	CP	64QAM	Inner_Full	22.60	19.40
B66-n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	21.83	18.63
B66-n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	21.69	18.49
B66-n41	100	30	2546.01	CP	64QAM	Outer_Full	22.45	19.25
B66-n41	100	30	2546.01	CP	256QAM	Inner_Full	19.44	16.24
B66-n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	18.74	15.54
B66-n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.03	15.83
B66-n41	100	30	2546.01	CP	256QAM	Outer_Full	19.43	16.23
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.90	22.70
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.83	18.63
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.46	18.26
B66-n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.06	21.86
B66-n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.88	22.68
B66-n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.71	18.51
B66-n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.42	18.22
B66-n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.60	21.40
B66-n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.01	21.81
B66-n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.61	18.41
B66-n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.30	18.10
B66-n41	100	30	2592.99	DFT	16QAM	Outer_Full	23.62	20.42
B66-n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.52	20.32
B66-n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.03	18.83
B66-n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.64	18.44
B66-n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.07	19.87
B66-n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.62	18.42
B66-n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.44	17.24
B66-n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.57	17.37
B66-n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.29	18.09
B66-n41	100	30	2592.99	CP	QPSK	Inner_Full	24.41	21.21
B66-n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	21.49	18.29
B66-n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	21.14	17.94
B66-n41	100	30	2592.99	CP	QPSK	Outer_Full	22.51	19.31
B66-n41	100	30	2592.99	CP	16QAM	Inner_Full	23.96	20.76
B66-n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	21.57	18.37
B66-n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	20.98	17.78

B66-n41	100	30	2592.99	CP	16QAM	Outer_Full	22.59	19.39
B66-n41	100	30	2592.99	CP	64QAM	Inner_Full	22.64	19.44
B66-n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.84	18.64
B66-n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.52	18.32
B66-n41	100	30	2592.99	CP	64QAM	Outer_Full	22.28	19.08
B66-n41	100	30	2592.99	CP	256QAM	Inner_Full	19.54	16.34
B66-n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.43	15.23
B66-n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.07	15.87
B66-n41	100	30	2592.99	CP	256QAM	Outer_Full	19.24	16.04
B66-n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.96	22.76
B66-n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	21.79	18.59
B66-n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.74	18.54
B66-n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.38	22.18
B66-n41	100	30	2640	DFT	QPSK	Inner_Full	25.98	22.78
B66-n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	21.68	18.48
B66-n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.67	18.47
B66-n41	100	30	2640	DFT	QPSK	Outer_Full	24.88	21.68
B66-n41	100	30	2640	DFT	16QAM	Inner_Full	25.05	21.85
B66-n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	21.49	18.29
B66-n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.04	18.84
B66-n41	100	30	2640	DFT	16QAM	Outer_Full	23.87	20.67
B66-n41	100	30	2640	DFT	64QAM	Inner_Full	23.57	20.37
B66-n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.68	18.48
B66-n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.80	18.60
B66-n41	100	30	2640	DFT	64QAM	Outer_Full	23.36	20.16
B66-n41	100	30	2640	DFT	256QAM	Inner_Full	21.73	18.53
B66-n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	20.94	17.74
B66-n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.99	17.79
B66-n41	100	30	2640	DFT	256QAM	Outer_Full	21.59	18.39
B66-n41	100	30	2640	CP	QPSK	Inner_Full	24.55	21.35
B66-n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.60	18.40
B66-n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.58	18.38
B66-n41	100	30	2640	CP	QPSK	Outer_Full	22.87	19.67
B66-n41	100	30	2640	CP	16QAM	Inner_Full	24.08	20.88
B66-n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.06	18.86
B66-n41	100	30	2640	CP	16QAM	Edge_1RB_Right	22.01	18.81
B66-n41	100	30	2640	CP	16QAM	Outer_Full	22.87	19.67

B66-n41	100	30	2640	CP	64QAM	Inner_Full	22.44	19.24
B66-n41	100	30	2640	CP	64QAM	Edge_1RB_Left	21.57	18.37
B66-n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.64	18.44
B66-n41	100	30	2640	CP	64QAM	Outer_Full	22.36	19.16
B66-n41	100	30	2640	CP	256QAM	Inner_Full	19.74	16.54
B66-n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.03	15.83
B66-n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.90	15.70
B66-n41	100	30	2640	CP	256QAM	Outer_Full	19.49	16.29

LTE B12+NR n66
Limit ≤ 30dBm(1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -2.1)
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.30	21.20
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	20.88
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	20.87
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.01	20.91
B12-n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.34	21.24
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.40	20.30
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.31	20.21
B12-n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.53	20.43
B12-n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.53	20.43
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.67	19.57
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.68	19.58
B12-n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.44	19.34
B12-n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.04	18.94
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.82	18.72
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.71	18.61
B12-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.11	19.01
B12-n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.96	16.86
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.92	16.82
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.82	16.72
B12-n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.04	16.94
B12-n66	5	15	1712.5	CP	QPSK	Inner_Full	21.91	19.81
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.44	18.34
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.32	18.22
B12-n66	5	15	1712.5	CP	QPSK	Outer_Full	20.41	18.31
B12-n66	5	15	1712.5	CP	16QAM	Inner_Full	21.36	19.26
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.77	18.67
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.64	18.54
B12-n66	5	15	1712.5	CP	16QAM	Outer_Full	20.39	18.29
B12-n66	5	15	1712.5	CP	64QAM	Inner_Full	19.97	17.87
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	19.85	17.75
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.73	17.63
B12-n66	5	15	1712.5	CP	64QAM	Outer_Full	19.93	17.83
B12-n66	5	15	1712.5	CP	256QAM	Inner_Full	16.97	14.87

B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.95	14.85
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.85	14.75
B12-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.03	14.93
B12-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.08	20.98
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	20.73
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	21.12
B12-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	22.90	20.80
B12-n66	5	15	1745	DFT	QPSK	Inner_Full	23.13	21.03
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.13	20.03
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.66	20.56
B12-n66	5	15	1745	DFT	QPSK	Outer_Full	22.44	20.34
B12-n66	5	15	1745	DFT	16QAM	Inner_Full	22.34	20.24
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.14	19.04
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.43	19.33
B12-n66	5	15	1745	DFT	16QAM	Outer_Full	21.42	19.32
B12-n66	5	15	1745	DFT	64QAM	Inner_Full	20.87	18.77
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.54	18.44
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.09	18.99
B12-n66	5	15	1745	DFT	64QAM	Outer_Full	21.02	18.92
B12-n66	5	15	1745	DFT	256QAM	Inner_Full	18.72	16.62
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.62	16.52
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.24	17.14
B12-n66	5	15	1745	DFT	256QAM	Outer_Full	18.98	16.88
B12-n66	5	15	1745	CP	QPSK	Inner_Full	21.79	19.69
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.24	18.14
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.75	18.65
B12-n66	5	15	1745	CP	QPSK	Outer_Full	20.33	18.23
B12-n66	5	15	1745	CP	16QAM	Inner_Full	21.17	19.07
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.31	18.21
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.00	18.90
B12-n66	5	15	1745	CP	16QAM	Outer_Full	20.33	18.23
B12-n66	5	15	1745	CP	64QAM	Inner_Full	19.67	17.57
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.65	17.55
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.04	17.94
B12-n66	5	15	1745	CP	64QAM	Outer_Full	19.88	17.78
B12-n66	5	15	1745	CP	256QAM	Inner_Full	16.84	14.74
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	16.81	14.71

B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.21	15.11
B12-n66	5	15	1745	CP	256QAM	Outer_Full	16.88	14.78
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.06	20.96
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	20.62
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	20.64
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.82	20.72
B12-n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.16	21.06
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.12	20.02
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.13	20.03
B12-n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.31	20.21
B12-n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.34	20.24
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.51	19.41
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.09	18.99
B12-n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.25	19.15
B12-n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.83	18.73
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.55	18.45
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.59	18.49
B12-n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.75	18.65
B12-n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.77	16.67
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.67	16.57
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.61	16.51
B12-n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.86	16.76
B12-n66	5	15	1777.5	CP	QPSK	Inner_Full	21.75	19.65
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.19	18.09
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.16	18.06
B12-n66	5	15	1777.5	CP	QPSK	Outer_Full	20.23	18.13
B12-n66	5	15	1777.5	CP	16QAM	Inner_Full	21.18	19.08
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.50	18.40
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.46	18.36
B12-n66	5	15	1777.5	CP	16QAM	Outer_Full	20.25	18.15
B12-n66	5	15	1777.5	CP	64QAM	Inner_Full	19.83	17.73
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.60	17.50
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.62	17.52
B12-n66	5	15	1777.5	CP	64QAM	Outer_Full	19.75	17.65
B12-n66	5	15	1777.5	CP	256QAM	Inner_Full	16.79	14.69
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.71	14.61
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.72	14.62

B12-n66	5	15	1777.5	CP	256QAM	Outer_Full	16.80	14.70
B12-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.21	21.11
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	20.84
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.90	20.80
B12-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.93	20.83
B12-n66	10	15	1715	DFT	QPSK	Inner_Full	23.22	21.12
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.28	20.18
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.25	20.15
B12-n66	10	15	1715	DFT	QPSK	Outer_Full	22.42	20.32
B12-n66	10	15	1715	DFT	16QAM	Inner_Full	22.34	20.24
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.61	19.51
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.60	19.50
B12-n66	10	15	1715	DFT	16QAM	Outer_Full	21.44	19.34
B12-n66	10	15	1715	DFT	64QAM	Inner_Full	21.00	18.90
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.67	18.57
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.68	18.58
B12-n66	10	15	1715	DFT	64QAM	Outer_Full	20.94	18.84
B12-n66	10	15	1715	DFT	256QAM	Inner_Full	18.99	16.89
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.84	16.74
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.86	16.76
B12-n66	10	15	1715	DFT	256QAM	Outer_Full	18.88	16.78
B12-n66	10	15	1715	CP	QPSK	Inner_Full	21.87	19.77
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.22	18.12
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.24	18.14
B12-n66	10	15	1715	CP	QPSK	Outer_Full	20.43	18.33
B12-n66	10	15	1715	CP	16QAM	Inner_Full	21.41	19.31
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.53	18.43
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.49	18.39
B12-n66	10	15	1715	CP	16QAM	Outer_Full	20.41	18.31
B12-n66	10	15	1715	CP	64QAM	Inner_Full	19.83	17.73
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.72	17.62
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.70	17.60
B12-n66	10	15	1715	CP	64QAM	Outer_Full	19.91	17.81
B12-n66	10	15	1715	CP	256QAM	Inner_Full	16.85	14.75
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.79	14.69
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.75	14.65
B12-n66	10	15	1715	CP	256QAM	Outer_Full	16.93	14.83

B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.07	20.97
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.68	20.58
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01	20.91
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.96	20.86
B12-n66	10	15	1745	DFT	QPSK	Inner_Full	23.11	21.01
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.04	19.94
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.49	20.39
B12-n66	10	15	1745	DFT	QPSK	Outer_Full	22.42	20.32
B12-n66	10	15	1745	DFT	16QAM	Inner_Full	22.18	20.08
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.35	19.25
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.27	19.17
B12-n66	10	15	1745	DFT	16QAM	Outer_Full	21.47	19.37
B12-n66	10	15	1745	DFT	64QAM	Inner_Full	20.85	18.75
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.58	18.48
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.73	18.63
B12-n66	10	15	1745	DFT	64QAM	Outer_Full	20.94	18.84
B12-n66	10	15	1745	DFT	256QAM	Inner_Full	18.80	16.70
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.60	16.50
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.13	17.03
B12-n66	10	15	1745	DFT	256QAM	Outer_Full	18.94	16.84
B12-n66	10	15	1745	CP	QPSK	Inner_Full	21.68	19.58
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.00	17.90
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.46	18.36
B12-n66	10	15	1745	CP	QPSK	Outer_Full	20.36	18.26
B12-n66	10	15	1745	CP	16QAM	Inner_Full	21.24	19.14
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.30	18.20
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.01	17.91
B12-n66	10	15	1745	CP	16QAM	Outer_Full	20.45	18.35
B12-n66	10	15	1745	CP	64QAM	Inner_Full	19.64	17.54
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.51	17.41
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.80	17.70
B12-n66	10	15	1745	CP	64QAM	Outer_Full	19.93	17.83
B12-n66	10	15	1745	CP	256QAM	Inner_Full	16.66	14.56
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.68	14.58
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	16.91	14.81
B12-n66	10	15	1745	CP	256QAM	Outer_Full	16.97	14.87
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	23.04	20.94

B12-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	20.51
B12-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	20.55
B12-n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.63	20.53
B12-n66	10	15	1775	DFT	QPSK	Inner_Full	23.03	20.93
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	21.96	19.86
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.00	19.90
B12-n66	10	15	1775	DFT	QPSK	Outer_Full	22.15	20.05
B12-n66	10	15	1775	DFT	16QAM	Inner_Full	22.09	19.99
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.25	19.15
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.38	19.28
B12-n66	10	15	1775	DFT	16QAM	Outer_Full	21.20	19.10
B12-n66	10	15	1775	DFT	64QAM	Inner_Full	20.71	18.61
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.37	18.27
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.48	18.38
B12-n66	10	15	1775	DFT	64QAM	Outer_Full	20.64	18.54
B12-n66	10	15	1775	DFT	256QAM	Inner_Full	18.75	16.65
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.40	16.30
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.56	16.46
B12-n66	10	15	1775	DFT	256QAM	Outer_Full	18.67	16.57
B12-n66	10	15	1775	CP	QPSK	Inner_Full	21.55	19.45
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	19.90	17.80
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	19.92	17.82
B12-n66	10	15	1775	CP	QPSK	Outer_Full	20.13	18.03
B12-n66	10	15	1775	CP	16QAM	Inner_Full	21.15	19.05
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.27	18.17
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.32	18.22
B12-n66	10	15	1775	CP	16QAM	Outer_Full	20.23	18.13
B12-n66	10	15	1775	CP	64QAM	Inner_Full	19.53	17.43
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.41	17.31
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.47	17.37
B12-n66	10	15	1775	CP	64QAM	Outer_Full	19.61	17.51
B12-n66	10	15	1775	CP	256QAM	Inner_Full	16.55	14.45
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.59	14.49
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.49	14.39
B12-n66	10	15	1775	CP	256QAM	Outer_Full	16.72	14.62
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.35	21.25
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	20.93

B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	20.83
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.04	20.94
B12-n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.44	21.34
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.41	20.31
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.33	20.23
B12-n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.57	20.47
B12-n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.54	20.44
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.76	19.66
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.31	19.21
B12-n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.66	19.56
B12-n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.98	18.88
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.81	18.71
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.81	18.71
B12-n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.07	18.97
B12-n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.10	17.00
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.86	16.76
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.82	16.72
B12-n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.03	16.93
B12-n66	15	15	1717.5	CP	QPSK	Inner_Full	22.04	19.94
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.46	18.36
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.30	18.20
B12-n66	15	15	1717.5	CP	QPSK	Outer_Full	20.54	18.44
B12-n66	15	15	1717.5	CP	16QAM	Inner_Full	21.51	19.41
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	20.73	18.63
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.63	18.53
B12-n66	15	15	1717.5	CP	16QAM	Outer_Full	20.54	18.44
B12-n66	15	15	1717.5	CP	64QAM	Inner_Full	19.98	17.88
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.09	17.99
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.75	17.65
B12-n66	15	15	1717.5	CP	64QAM	Outer_Full	20.00	17.90
B12-n66	15	15	1717.5	CP	256QAM	Inner_Full	17.05	14.95
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	16.92	14.82
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	16.85	14.75
B12-n66	15	15	1717.5	CP	256QAM	Outer_Full	17.03	14.93
B12-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.26	21.16
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	20.79
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	20.52

B12-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.21	21.11
B12-n66	15	15	1745	DFT	QPSK	Inner_Full	23.28	21.18
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.20	20.10
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.21	20.11
B12-n66	15	15	1745	DFT	QPSK	Outer_Full	22.70	20.60
B12-n66	15	15	1745	DFT	16QAM	Inner_Full	22.37	20.27
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.70	19.60
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.10	19.00
B12-n66	15	15	1745	DFT	16QAM	Outer_Full	21.79	19.69
B12-n66	15	15	1745	DFT	64QAM	Inner_Full	20.90	18.80
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.68	18.58
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.91	18.81
B12-n66	15	15	1745	DFT	64QAM	Outer_Full	21.22	19.12
B12-n66	15	15	1745	DFT	256QAM	Inner_Full	18.94	16.84
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.75	16.65
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.12	17.02
B12-n66	15	15	1745	DFT	256QAM	Outer_Full	19.20	17.10
B12-n66	15	15	1745	CP	QPSK	Inner_Full	21.91	19.81
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.29	18.19
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.09	17.99
B12-n66	15	15	1745	CP	QPSK	Outer_Full	20.66	18.56
B12-n66	15	15	1745	CP	16QAM	Inner_Full	21.45	19.35
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.33	18.23
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.02	17.92
B12-n66	15	15	1745	CP	16QAM	Outer_Full	20.73	18.63
B12-n66	15	15	1745	CP	64QAM	Inner_Full	19.94	17.84
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.75	17.65
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.43	17.33
B12-n66	15	15	1745	CP	64QAM	Outer_Full	20.21	18.11
B12-n66	15	15	1745	CP	256QAM	Inner_Full	17.00	14.90
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.89	14.79
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.65	14.55
B12-n66	15	15	1745	CP	256QAM	Outer_Full	17.24	15.14
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.04	20.94
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	20.49
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	20.52
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.72	20.62

B12-n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.06	20.96
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	21.97	19.87
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.06	19.96
B12-n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.25	20.15
B12-n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.17	20.07
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.35	19.25
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.49	19.39
B12-n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.31	19.21
B12-n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.67	18.57
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.47	18.37
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.54	18.44
B12-n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.72	18.62
B12-n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.71	16.61
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.51	16.41
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.58	16.48
B12-n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.76	16.66
B12-n66	15	15	1772.5	CP	QPSK	Inner_Full	21.62	19.52
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.00	17.90
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	19.97	17.87
B12-n66	15	15	1772.5	CP	QPSK	Outer_Full	20.19	18.09
B12-n66	15	15	1772.5	CP	16QAM	Inner_Full	21.11	19.01
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.35	18.25
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.34	18.24
B12-n66	15	15	1772.5	CP	16QAM	Outer_Full	20.23	18.13
B12-n66	15	15	1772.5	CP	64QAM	Inner_Full	19.66	17.56
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.48	17.38
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.47	17.37
B12-n66	15	15	1772.5	CP	64QAM	Outer_Full	19.67	17.57
B12-n66	15	15	1772.5	CP	256QAM	Inner_Full	16.66	14.56
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.53	14.43
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.49	14.39
B12-n66	15	15	1772.5	CP	256QAM	Outer_Full	16.71	14.61
B12-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.33	21.23
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	20.81
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	20.75
B12-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.04	20.94
B12-n66	20	15	1720	DFT	QPSK	Inner_Full	23.40	21.30

B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.33	20.23
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.17	20.07
B12-n66	20	15	1720	DFT	QPSK	Outer_Full	22.54	20.44
B12-n66	20	15	1720	DFT	16QAM	Inner_Full	22.55	20.45
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.62	19.52
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.58	19.48
B12-n66	20	15	1720	DFT	16QAM	Outer_Full	21.51	19.41
B12-n66	20	15	1720	DFT	64QAM	Inner_Full	20.98	18.88
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.71	18.61
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.69	18.59
B12-n66	20	15	1720	DFT	64QAM	Outer_Full	21.01	18.91
B12-n66	20	15	1720	DFT	256QAM	Inner_Full	19.03	16.93
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.79	16.69
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.64	16.54
B12-n66	20	15	1720	DFT	256QAM	Outer_Full	19.06	16.96
B12-n66	20	15	1720	CP	QPSK	Inner_Full	21.98	19.88
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.32	18.22
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.23	18.13
B12-n66	20	15	1720	CP	QPSK	Outer_Full	20.53	18.43
B12-n66	20	15	1720	CP	16QAM	Inner_Full	21.53	19.43
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.66	18.56
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.50	18.40
B12-n66	20	15	1720	CP	16QAM	Outer_Full	20.51	18.41
B12-n66	20	15	1720	CP	64QAM	Inner_Full	20.08	17.98
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.74	17.64
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.84	17.74
B12-n66	20	15	1720	CP	64QAM	Outer_Full	20.00	17.90
B12-n66	20	15	1720	CP	256QAM	Inner_Full	17.03	14.93
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.84	14.74
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.65	14.55
B12-n66	20	15	1720	CP	256QAM	Outer_Full	17.01	14.91
B12-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.38	21.28
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	20.72
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	20.69
B12-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.23	21.13
B12-n66	20	15	1745	DFT	QPSK	Inner_Full	23.44	21.34
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.27	20.17

B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.21	20.11
B12-n66	20	15	1745	DFT	QPSK	Outer_Full	22.77	20.67
B12-n66	20	15	1745	DFT	16QAM	Inner_Full	22.55	20.45
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.47	19.37
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.46	19.36
B12-n66	20	15	1745	DFT	16QAM	Outer_Full	21.76	19.66
B12-n66	20	15	1745	DFT	64QAM	Inner_Full	21.05	18.95
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.64	18.54
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.63	18.53
B12-n66	20	15	1745	DFT	64QAM	Outer_Full	21.24	19.14
B12-n66	20	15	1745	DFT	256QAM	Inner_Full	19.08	16.98
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.70	16.60
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.72	16.62
B12-n66	20	15	1745	DFT	256QAM	Outer_Full	19.27	17.17
B12-n66	20	15	1745	CP	QPSK	Inner_Full	22.04	19.94
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.24	18.14
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.20	18.10
B12-n66	20	15	1745	CP	QPSK	Outer_Full	20.73	18.63
B12-n66	20	15	1745	CP	16QAM	Inner_Full	21.60	19.50
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.55	18.45
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	20.24	18.14
B12-n66	20	15	1745	CP	16QAM	Outer_Full	20.64	18.54
B12-n66	20	15	1745	CP	64QAM	Inner_Full	20.12	18.02
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.66	17.56
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.62	17.52
B12-n66	20	15	1745	CP	64QAM	Outer_Full	20.21	18.11
B12-n66	20	15	1745	CP	256QAM	Inner_Full	17.05	14.95
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.71	14.61
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	16.66	14.56
B12-n66	20	15	1745	CP	256QAM	Outer_Full	17.20	15.10
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	23.08	20.98
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.66	20.56
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.61	20.51
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	22.73	20.63
B12-n66	20	15	1770	DFT	QPSK	Inner_Full	23.10	21.00
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	21.99	19.89
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	21.98	19.88

B12-n66	20	15	1770	DFT	QPSK	Outer_Full	22.29	20.19
B12-n66	20	15	1770	DFT	16QAM	Inner_Full	22.23	20.13
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.41	19.31
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.30	19.20
B12-n66	20	15	1770	DFT	16QAM	Outer_Full	21.21	19.11
B12-n66	20	15	1770	DFT	64QAM	Inner_Full	20.68	18.58
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.51	18.41
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.52	18.42
B12-n66	20	15	1770	DFT	64QAM	Outer_Full	20.79	18.69
B12-n66	20	15	1770	DFT	256QAM	Inner_Full	18.74	16.64
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.55	16.45
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.54	16.44
B12-n66	20	15	1770	DFT	256QAM	Outer_Full	18.77	16.67
B12-n66	20	15	1770	CP	QPSK	Inner_Full	21.67	19.57
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.10	18.00
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	19.96	17.86
B12-n66	20	15	1770	CP	QPSK	Outer_Full	20.19	18.09
B12-n66	20	15	1770	CP	16QAM	Inner_Full	21.24	19.14
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	20.35	18.25
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.31	18.21
B12-n66	20	15	1770	CP	16QAM	Outer_Full	20.18	18.08
B12-n66	20	15	1770	CP	64QAM	Inner_Full	19.72	17.62
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.68	17.58
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.50	17.40
B12-n66	20	15	1770	CP	64QAM	Outer_Full	19.70	17.60
B12-n66	20	15	1770	CP	256QAM	Inner_Full	16.74	14.64
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.54	14.44
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.51	14.41
B12-n66	20	15	1770	CP	256QAM	Outer_Full	16.66	14.56
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Inner_Full	23.38	21.28
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.66	20.56
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.58	20.48
B12-n66	25	15	1722.5	DFT	$\pi/2$ BPSK	Outer_Full	22.82	20.72
B12-n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.42	21.32
B12-n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.07	19.97
B12-n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	21.94	19.84
B12-n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.33	20.23

B12-n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.40	20.30
B12-n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.33	19.23
B12-n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.14	19.04
B12-n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.37	19.27
B12-n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.86	18.76
B12-n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.45	18.35
B12-n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	20.42	18.32
B12-n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.77	18.67
B12-n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.91	16.81
B12-n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.64	16.54
B12-n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.48	16.38
B12-n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.81	16.71
B12-n66	25	15	1722.5	CP	QPSK	Inner_Full	21.86	19.76
B12-n66	25	15	1722.5	CP	QPSK	Edge_1RB_Left	20.00	17.90
B12-n66	25	15	1722.5	CP	QPSK	Edge_1RB_Right	19.96	17.86
B12-n66	25	15	1722.5	CP	QPSK	Outer_Full	20.31	18.21
B12-n66	25	15	1722.5	CP	16QAM	Inner_Full	21.37	19.27
B12-n66	25	15	1722.5	CP	16QAM	Edge_1RB_Left	20.37	18.27
B12-n66	25	15	1722.5	CP	16QAM	Edge_1RB_Right	20.30	18.20
B12-n66	25	15	1722.5	CP	16QAM	Outer_Full	20.29	18.19
B12-n66	25	15	1722.5	CP	64QAM	Inner_Full	19.90	17.80
B12-n66	25	15	1722.5	CP	64QAM	Edge_1RB_Left	19.47	17.37
B12-n66	25	15	1722.5	CP	64QAM	Edge_1RB_Right	19.41	17.31
B12-n66	25	15	1722.5	CP	64QAM	Outer_Full	19.76	17.66
B12-n66	25	15	1722.5	CP	256QAM	Inner_Full	16.94	14.84
B12-n66	25	15	1722.5	CP	256QAM	Edge_1RB_Left	16.57	14.47
B12-n66	25	15	1722.5	CP	256QAM	Edge_1RB_Right	16.50	14.40
B12-n66	25	15	1722.5	CP	256QAM	Outer_Full	16.78	14.68
B12-n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.17	21.07
B12-n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	20.51
B12-n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.46
B12-n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	22.73	20.63
B12-n66	25	15	1745	DFT	QPSK	Inner_Full	23.24	21.14
B12-n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.08	19.98
B12-n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	21.93	19.83
B12-n66	25	15	1745	DFT	QPSK	Outer_Full	22.24	20.14
B12-n66	25	15	1745	DFT	16QAM	Inner_Full	22.23	20.13

B12-n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.39	19.29
B12-n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	21.24	19.14
B12-n66	25	15	1745	DFT	16QAM	Outer_Full	21.27	19.17
B12-n66	25	15	1745	DFT	64QAM	Inner_Full	20.77	18.67
B12-n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	20.54	18.44
B12-n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	20.37	18.27
B12-n66	25	15	1745	DFT	64QAM	Outer_Full	20.77	18.67
B12-n66	25	15	1745	DFT	256QAM	Inner_Full	18.78	16.68
B12-n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.63	16.53
B12-n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	18.50	16.40
B12-n66	25	15	1745	DFT	256QAM	Outer_Full	18.74	16.64
B12-n66	25	15	1745	CP	QPSK	Inner_Full	21.75	19.65
B12-n66	25	15	1745	CP	QPSK	Edge_1RB_Left	20.08	17.98
B12-n66	25	15	1745	CP	QPSK	Edge_1RB_Right	19.99	17.89
B12-n66	25	15	1745	CP	QPSK	Outer_Full	20.22	18.12
B12-n66	25	15	1745	CP	16QAM	Inner_Full	21.26	19.16
B12-n66	25	15	1745	CP	16QAM	Edge_1RB_Left	20.41	18.31
B12-n66	25	15	1745	CP	16QAM	Edge_1RB_Right	20.34	18.24
B12-n66	25	15	1745	CP	16QAM	Outer_Full	20.25	18.15
B12-n66	25	15	1745	CP	64QAM	Inner_Full	19.73	17.63
B12-n66	25	15	1745	CP	64QAM	Edge_1RB_Left	19.54	17.44
B12-n66	25	15	1745	CP	64QAM	Edge_1RB_Right	19.44	17.34
B12-n66	25	15	1745	CP	64QAM	Outer_Full	19.73	17.63
B12-n66	25	15	1745	CP	256QAM	Inner_Full	16.78	14.68
B12-n66	25	15	1745	CP	256QAM	Edge_1RB_Left	16.59	14.49
B12-n66	25	15	1745	CP	256QAM	Edge_1RB_Right	16.48	14.38
B12-n66	25	15	1745	CP	256QAM	Outer_Full	16.71	14.61
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	22.96	20.86
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.53	20.43
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.44	20.34
B12-n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	22.58	20.48
B12-n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.12	21.02
B12-n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	21.91	19.81
B12-n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	21.82	19.72
B12-n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.13	20.03
B12-n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.21	20.11
B12-n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	21.26	19.16

B12-n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	21.21	19.11
B12-n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.16	19.06
B12-n66	25	15	1767.5	DFT	64QAM	Inner_Full	20.65	18.55
B12-n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	20.36	18.26
B12-n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	20.34	18.24
B12-n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.63	18.53
B12-n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.71	16.61
B12-n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.47	16.37
B12-n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	18.41	16.31
B12-n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.56	16.46
B12-n66	25	15	1767.5	CP	QPSK	Inner_Full	21.66	19.56
B12-n66	25	15	1767.5	CP	QPSK	Edge_1RB_Left	19.98	17.88
B12-n66	25	15	1767.5	CP	QPSK	Edge_1RB_Right	19.87	17.77
B12-n66	25	15	1767.5	CP	QPSK	Outer_Full	20.10	18.00
B12-n66	25	15	1767.5	CP	16QAM	Inner_Full	21.20	19.10
B12-n66	25	15	1767.5	CP	16QAM	Edge_1RB_Left	20.28	18.18
B12-n66	25	15	1767.5	CP	16QAM	Edge_1RB_Right	20.15	18.05
B12-n66	25	15	1767.5	CP	16QAM	Outer_Full	20.09	17.99
B12-n66	25	15	1767.5	CP	64QAM	Inner_Full	19.62	17.52
B12-n66	25	15	1767.5	CP	64QAM	Edge_1RB_Left	19.44	17.34
B12-n66	25	15	1767.5	CP	64QAM	Edge_1RB_Right	19.36	17.26
B12-n66	25	15	1767.5	CP	64QAM	Outer_Full	19.56	17.46
B12-n66	25	15	1767.5	CP	256QAM	Inner_Full	16.72	14.62
B12-n66	25	15	1767.5	CP	256QAM	Edge_1RB_Left	16.46	14.36
B12-n66	25	15	1767.5	CP	256QAM	Edge_1RB_Right	16.41	14.31
B12-n66	25	15	1767.5	CP	256QAM	Outer_Full	16.54	14.44
B12-n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.31	21.21
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	20.55
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	20.41
B12-n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.76	20.66
B12-n66	30	15	1725	DFT	QPSK	Inner_Full	23.27	21.17
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.03	19.93
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	21.89	19.79
B12-n66	30	15	1725	DFT	QPSK	Outer_Full	22.27	20.17
B12-n66	30	15	1725	DFT	16QAM	Inner_Full	22.46	20.36
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.30	19.20
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.22	19.12

B12-n66	30	15	1725	DFT	16QAM	Outer_Full	21.30	19.20
B12-n66	30	15	1725	DFT	64QAM	Inner_Full	20.99	18.89
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.48	18.38
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.31	18.21
B12-n66	30	15	1725	DFT	64QAM	Outer_Full	20.84	18.74
B12-n66	30	15	1725	DFT	256QAM	Inner_Full	18.95	16.85
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.62	16.52
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.42	16.32
B12-n66	30	15	1725	DFT	256QAM	Outer_Full	18.76	16.66
B12-n66	30	15	1725	CP	QPSK	Inner_Full	21.91	19.81
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	19.97	17.87
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	20.00	17.90
B12-n66	30	15	1725	CP	QPSK	Outer_Full	20.25	18.15
B12-n66	30	15	1725	CP	16QAM	Inner_Full	21.40	19.30
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	20.29	18.19
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	20.26	18.16
B12-n66	30	15	1725	CP	16QAM	Outer_Full	20.23	18.13
B12-n66	30	15	1725	CP	64QAM	Inner_Full	19.94	17.84
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	19.36	17.26
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	19.41	17.31
B12-n66	30	15	1725	CP	64QAM	Outer_Full	19.79	17.69
B12-n66	30	15	1725	CP	256QAM	Inner_Full	16.87	14.77
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	16.53	14.43
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	16.49	14.39
B12-n66	30	15	1725	CP	256QAM	Outer_Full	16.67	14.57
B12-n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.26	21.16
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	20.44
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	20.37
B12-n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	22.80	20.70
B12-n66	30	15	1745	DFT	QPSK	Inner_Full	23.27	21.17
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	21.95	19.85
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	21.76	19.66
B12-n66	30	15	1745	DFT	QPSK	Outer_Full	22.32	20.22
B12-n66	30	15	1745	DFT	16QAM	Inner_Full	22.28	20.18
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.34	19.24
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.08	18.98
B12-n66	30	15	1745	DFT	16QAM	Outer_Full	21.29	19.19

B12-n66	30	15	1745	DFT	64QAM	Inner_Full	20.82	18.72
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.48	18.38
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.21	18.11
B12-n66	30	15	1745	DFT	64QAM	Outer_Full	20.81	18.71
B12-n66	30	15	1745	DFT	256QAM	Inner_Full	18.77	16.67
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.51	16.41
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.40	16.30
B12-n66	30	15	1745	DFT	256QAM	Outer_Full	18.81	16.71
B12-n66	30	15	1745	CP	QPSK	Inner_Full	21.66	19.56
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	20.01	17.91
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	19.90	17.80
B12-n66	30	15	1745	CP	QPSK	Outer_Full	20.35	18.25
B12-n66	30	15	1745	CP	16QAM	Inner_Full	21.29	19.19
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	20.31	18.21
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	20.25	18.15
B12-n66	30	15	1745	CP	16QAM	Outer_Full	20.24	18.14
B12-n66	30	15	1745	CP	64QAM	Inner_Full	19.83	17.73
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	19.45	17.35
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	19.38	17.28
B12-n66	30	15	1745	CP	64QAM	Outer_Full	19.78	17.68
B12-n66	30	15	1745	CP	256QAM	Inner_Full	16.76	14.66
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	16.49	14.39
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	16.44	14.34
B12-n66	30	15	1745	CP	256QAM	Outer_Full	16.77	14.67
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	23.04	20.94
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.52	20.42
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.41	20.31
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	22.49	20.39
B12-n66	30	15	1765	DFT	QPSK	Inner_Full	23.07	20.97
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	21.87	19.77
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	21.75	19.65
B12-n66	30	15	1765	DFT	QPSK	Outer_Full	22.01	19.91
B12-n66	30	15	1765	DFT	16QAM	Inner_Full	22.27	20.17
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.16	19.06
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.12	19.02
B12-n66	30	15	1765	DFT	16QAM	Outer_Full	21.03	18.93
B12-n66	30	15	1765	DFT	64QAM	Inner_Full	20.75	18.65

B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.37	18.27
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.29	18.19
B12-n66	30	15	1765	DFT	64QAM	Outer_Full	20.60	18.50
B12-n66	30	15	1765	DFT	256QAM	Inner_Full	18.68	16.58
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.32	16.22
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.34	16.24
B12-n66	30	15	1765	DFT	256QAM	Outer_Full	18.53	16.43
B12-n66	30	15	1765	CP	QPSK	Inner_Full	21.67	19.57
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	19.84	17.74
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	19.84	17.74
B12-n66	30	15	1765	CP	QPSK	Outer_Full	19.99	17.89
B12-n66	30	15	1765	CP	16QAM	Inner_Full	21.21	19.11
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	20.11	18.01
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	20.19	18.09
B12-n66	30	15	1765	CP	16QAM	Outer_Full	20.06	17.96
B12-n66	30	15	1765	CP	64QAM	Inner_Full	19.74	17.64
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	19.30	17.20
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	19.34	17.24
B12-n66	30	15	1765	CP	64QAM	Outer_Full	19.54	17.44
B12-n66	30	15	1765	CP	256QAM	Inner_Full	16.70	14.60
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	16.40	14.30
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	16.42	14.32
B12-n66	30	15	1765	CP	256QAM	Outer_Full	16.52	14.42
B12-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.13	21.03
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.36	20.26
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.25	20.15
B12-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.40	20.30
B12-n66	40	15	1730	DFT	QPSK	Inner_Full	23.15	21.05
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.65	19.55
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	21.59	19.49
B12-n66	40	15	1730	DFT	QPSK	Outer_Full	21.91	19.81
B12-n66	40	15	1730	DFT	16QAM	Inner_Full	22.30	20.20
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.05	18.95
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	20.54	18.44
B12-n66	40	15	1730	DFT	16QAM	Outer_Full	20.92	18.82
B12-n66	40	15	1730	DFT	64QAM	Inner_Full	20.80	18.70
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.19	18.09

B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.01	17.91
B12-n66	40	15	1730	DFT	64QAM	Outer_Full	20.46	18.36
B12-n66	40	15	1730	DFT	256QAM	Inner_Full	18.79	16.69
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.23	16.13
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.16	16.06
B12-n66	40	15	1730	DFT	256QAM	Outer_Full	18.45	16.35
B12-n66	40	15	1730	CP	QPSK	Inner_Full	21.79	19.69
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	19.80	17.70
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	19.56	17.46
B12-n66	40	15	1730	CP	QPSK	Outer_Full	19.93	17.83
B12-n66	40	15	1730	CP	16QAM	Inner_Full	21.25	19.15
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	20.11	18.01
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	19.91	17.81
B12-n66	40	15	1730	CP	16QAM	Outer_Full	19.93	17.83
B12-n66	40	15	1730	CP	64QAM	Inner_Full	19.75	17.65
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.12	17.02
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	18.87	16.77
B12-n66	40	15	1730	CP	64QAM	Outer_Full	19.38	17.28
B12-n66	40	15	1730	CP	256QAM	Inner_Full	16.75	14.65
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.24	14.14
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	16.06	13.96
B12-n66	40	15	1730	CP	256QAM	Outer_Full	16.38	14.28
B12-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.15	21.05
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.28	20.18
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	21.96	19.86
B12-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	22.78	20.68
B12-n66	40	15	1745	DFT	QPSK	Inner_Full	23.19	21.09
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	21.75	19.65
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	21.39	19.29
B12-n66	40	15	1745	DFT	QPSK	Outer_Full	22.22	20.12
B12-n66	40	15	1745	DFT	16QAM	Inner_Full	22.14	20.04
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.02	18.92
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	20.69	18.59
B12-n66	40	15	1745	DFT	16QAM	Outer_Full	21.25	19.15
B12-n66	40	15	1745	DFT	64QAM	Inner_Full	20.68	18.58
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.40	18.30
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.07	17.97

B12-n66	40	15	1745	DFT	64QAM	Outer_Full	20.78	18.68
B12-n66	40	15	1745	DFT	256QAM	Inner_Full	18.67	16.57
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.10	16.00
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	17.84	15.74
B12-n66	40	15	1745	DFT	256QAM	Outer_Full	18.76	16.66
B12-n66	40	15	1745	CP	QPSK	Inner_Full	21.63	19.53
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	19.84	17.74
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	19.42	17.32
B12-n66	40	15	1745	CP	QPSK	Outer_Full	20.26	18.16
B12-n66	40	15	1745	CP	16QAM	Inner_Full	21.15	19.05
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.08	17.98
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	19.64	17.54
B12-n66	40	15	1745	CP	16QAM	Outer_Full	20.22	18.12
B12-n66	40	15	1745	CP	64QAM	Inner_Full	19.63	17.53
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	19.44	17.34
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	18.99	16.89
B12-n66	40	15	1745	CP	64QAM	Outer_Full	19.75	17.65
B12-n66	40	15	1745	CP	256QAM	Inner_Full	16.62	14.52
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.16	14.06
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	15.78	13.68
B12-n66	40	15	1745	CP	256QAM	Outer_Full	16.76	14.66
B12-n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.01	20.91
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.17	20.07
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	20.06
B12-n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.45	20.35
B12-n66	40	15	1760	DFT	QPSK	Inner_Full	23.06	20.96
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	21.58	19.48
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	21.53	19.43
B12-n66	40	15	1760	DFT	QPSK	Outer_Full	21.96	19.86
B12-n66	40	15	1760	DFT	16QAM	Inner_Full	22.20	20.10
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	20.93	18.83
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	20.89	18.79
B12-n66	40	15	1760	DFT	16QAM	Outer_Full	21.02	18.92
B12-n66	40	15	1760	DFT	64QAM	Inner_Full	20.67	18.57
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	19.97	17.87
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.02	17.92
B12-n66	40	15	1760	DFT	64QAM	Outer_Full	20.48	18.38

B12-n66	40	15	1760	DFT	256QAM	Inner_Full	18.59	16.49
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.08	15.98
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.03	15.93
B12-n66	40	15	1760	DFT	256QAM	Outer_Full	18.42	16.32
B12-n66	40	15	1760	CP	QPSK	Inner_Full	21.61	19.51
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	19.62	17.52
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	19.53	17.43
B12-n66	40	15	1760	CP	QPSK	Outer_Full	19.91	17.81
B12-n66	40	15	1760	CP	16QAM	Inner_Full	21.09	18.99
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	19.91	17.81
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	19.78	17.68
B12-n66	40	15	1760	CP	16QAM	Outer_Full	19.89	17.79
B12-n66	40	15	1760	CP	64QAM	Inner_Full	19.60	17.50
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	19.01	16.91
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	18.93	16.83
B12-n66	40	15	1760	CP	64QAM	Outer_Full	19.34	17.24
B12-n66	40	15	1760	CP	256QAM	Inner_Full	16.65	14.55
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.10	14.00
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	15.98	13.88
B12-n66	40	15	1760	CP	256QAM	Outer_Full	16.37	14.27

LTE B66+NR n71

Limit ≤ 34.77dBm(3W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	ERP(dBm) (Gt - Lc = -3.8)
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.41	17.46
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	17.09
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	17.06
B66-n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	22.96	17.01
B66-n71	5	15	665.5	DFT	QPSK	Inner_Full	23.52	17.57
B66-n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.30	16.35
B66-n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.37	16.42
B66-n71	5	15	665.5	DFT	QPSK	Outer_Full	22.51	16.56
B66-n71	5	15	665.5	DFT	16QAM	Inner_Full	22.56	16.61
B66-n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.64	15.69
B66-n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.71	15.76
B66-n71	5	15	665.5	DFT	16QAM	Outer_Full	21.42	15.47
B66-n71	5	15	665.5	DFT	64QAM	Inner_Full	21.02	15.07
B66-n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.88	14.93
B66-n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	20.96	15.01
B66-n71	5	15	665.5	DFT	64QAM	Outer_Full	21.06	15.11
B66-n71	5	15	665.5	DFT	256QAM	Inner_Full	19.10	13.15
B66-n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.06	13.11
B66-n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.05	13.10
B66-n71	5	15	665.5	DFT	256QAM	Outer_Full	19.18	13.23
B66-n71	5	15	665.5	CP	QPSK	Inner_Full	22.01	16.06
B66-n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.50	14.55
B66-n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.38	14.43
B66-n71	5	15	665.5	CP	QPSK	Outer_Full	20.41	14.46
B66-n71	5	15	665.5	CP	16QAM	Inner_Full	21.43	15.48
B66-n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	20.72	14.77
B66-n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.65	14.70
B66-n71	5	15	665.5	CP	16QAM	Outer_Full	20.29	14.34
B66-n71	5	15	665.5	CP	64QAM	Inner_Full	19.93	13.98
B66-n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	20.00	14.05
B66-n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.89	13.94
B66-n71	5	15	665.5	CP	64QAM	Outer_Full	20.04	14.09
B66-n71	5	15	665.5	CP	256QAM	Inner_Full	17.15	11.20

B66-n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	17.07	11.12
B66-n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.02	11.07
B66-n71	5	15	665.5	CP	256QAM	Outer_Full	17.13	11.18
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.35	17.40
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	16.96
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	17.32
B66-n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.98	17.03
B66-n71	5	15	680.5	DFT	QPSK	Inner_Full	23.36	17.41
B66-n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.38	16.43
B66-n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.70	16.75
B66-n71	5	15	680.5	DFT	QPSK	Outer_Full	22.53	16.58
B66-n71	5	15	680.5	DFT	16QAM	Inner_Full	22.50	16.55
B66-n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.65	15.70
B66-n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.93	15.98
B66-n71	5	15	680.5	DFT	16QAM	Outer_Full	21.39	15.44
B66-n71	5	15	680.5	DFT	64QAM	Inner_Full	20.90	14.95
B66-n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.84	14.89
B66-n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.08	15.13
B66-n71	5	15	680.5	DFT	64QAM	Outer_Full	21.07	15.12
B66-n71	5	15	680.5	DFT	256QAM	Inner_Full	18.96	13.01
B66-n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.05	13.10
B66-n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.33	13.38
B66-n71	5	15	680.5	DFT	256QAM	Outer_Full	19.21	13.26
B66-n71	5	15	680.5	CP	QPSK	Inner_Full	21.91	15.96
B66-n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.42	14.47
B66-n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.69	14.74
B66-n71	5	15	680.5	CP	QPSK	Outer_Full	20.44	14.49
B66-n71	5	15	680.5	CP	16QAM	Inner_Full	21.28	15.33
B66-n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.78	14.83
B66-n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	21.03	15.08
B66-n71	5	15	680.5	CP	16QAM	Outer_Full	20.42	14.47
B66-n71	5	15	680.5	CP	64QAM	Inner_Full	19.92	13.97
B66-n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	19.93	13.98
B66-n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	20.13	14.18
B66-n71	5	15	680.5	CP	64QAM	Outer_Full	20.05	14.10
B66-n71	5	15	680.5	CP	256QAM	Inner_Full	17.03	11.08
B66-n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	17.07	11.12

B66-n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.30	11.35
B66-n71	5	15	680.5	CP	256QAM	Outer_Full	17.16	11.21
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.15	17.20
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	16.72
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	16.75
B66-n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	22.70	16.75
B66-n71	5	15	695.5	DFT	QPSK	Inner_Full	23.25	17.30
B66-n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.09	16.14
B66-n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.14	16.19
B66-n71	5	15	695.5	DFT	QPSK	Outer_Full	22.20	16.25
B66-n71	5	15	695.5	DFT	16QAM	Inner_Full	22.36	16.41
B66-n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.41	15.46
B66-n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.43	15.48
B66-n71	5	15	695.5	DFT	16QAM	Outer_Full	21.21	15.26
B66-n71	5	15	695.5	DFT	64QAM	Inner_Full	20.73	14.78
B66-n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.55	14.60
B66-n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.56	14.61
B66-n71	5	15	695.5	DFT	64QAM	Outer_Full	20.80	14.85
B66-n71	5	15	695.5	DFT	256QAM	Inner_Full	18.78	12.83
B66-n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.75	12.80
B66-n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.79	12.84
B66-n71	5	15	695.5	DFT	256QAM	Outer_Full	18.93	12.98
B66-n71	5	15	695.5	CP	QPSK	Inner_Full	21.73	15.78
B66-n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.11	14.16
B66-n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.18	14.23
B66-n71	5	15	695.5	CP	QPSK	Outer_Full	20.14	14.19
B66-n71	5	15	695.5	CP	16QAM	Inner_Full	21.08	15.13
B66-n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	20.46	14.51
B66-n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	20.43	14.48
B66-n71	5	15	695.5	CP	16QAM	Outer_Full	20.17	14.22
B66-n71	5	15	695.5	CP	64QAM	Inner_Full	19.74	13.79
B66-n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	19.73	13.78
B66-n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	19.73	13.78
B66-n71	5	15	695.5	CP	64QAM	Outer_Full	19.77	13.82
B66-n71	5	15	695.5	CP	256QAM	Inner_Full	16.76	10.81
B66-n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	16.80	10.85
B66-n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	16.73	10.78

B66-n71	5	15	695.5	CP	256QAM	Outer_Full	16.88	10.93
B66-n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.26	17.31
B66-n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	17.06
B66-n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	16.87
B66-n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.71	16.76
B66-n71	10	15	668	DFT	QPSK	Inner_Full	23.30	17.35
B66-n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.18	16.23
B66-n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.36	16.41
B66-n71	10	15	668	DFT	QPSK	Outer_Full	22.24	16.29
B66-n71	10	15	668	DFT	16QAM	Inner_Full	22.23	16.28
B66-n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.58	15.63
B66-n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.51	15.56
B66-n71	10	15	668	DFT	16QAM	Outer_Full	21.27	15.32
B66-n71	10	15	668	DFT	64QAM	Inner_Full	20.85	14.90
B66-n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.77	14.82
B66-n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.67	14.72
B66-n71	10	15	668	DFT	64QAM	Outer_Full	20.65	14.70
B66-n71	10	15	668	DFT	256QAM	Inner_Full	19.01	13.06
B66-n71	10	15	668	DFT	256QAM	Edge_1RB_Left	18.84	12.89
B66-n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.87	12.92
B66-n71	10	15	668	DFT	256QAM	Outer_Full	18.84	12.89
B66-n71	10	15	668	CP	QPSK	Inner_Full	21.76	15.81
B66-n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.09	14.14
B66-n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.10	14.15
B66-n71	10	15	668	CP	QPSK	Outer_Full	20.22	14.27
B66-n71	10	15	668	CP	16QAM	Inner_Full	21.34	15.39
B66-n71	10	15	668	CP	16QAM	Edge_1RB_Left	20.47	14.52
B66-n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.60	14.65
B66-n71	10	15	668	CP	16QAM	Outer_Full	20.21	14.26
B66-n71	10	15	668	CP	64QAM	Inner_Full	19.84	13.89
B66-n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.81	13.86
B66-n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.72	13.77
B66-n71	10	15	668	CP	64QAM	Outer_Full	19.78	13.83
B66-n71	10	15	668	CP	256QAM	Inner_Full	16.85	10.90
B66-n71	10	15	668	CP	256QAM	Edge_1RB_Left	16.91	10.96
B66-n71	10	15	668	CP	256QAM	Edge_1RB_Right	16.77	10.82
B66-n71	10	15	668	CP	256QAM	Outer_Full	16.83	10.88

B66-n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.31	17.36
B66-n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	16.80
B66-n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	16.81
B66-n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.79	16.84
B66-n71	10	15	680.5	DFT	QPSK	Inner_Full	23.33	17.38
B66-n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.11	16.16
B66-n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.13	16.18
B66-n71	10	15	680.5	DFT	QPSK	Outer_Full	22.35	16.40
B66-n71	10	15	680.5	DFT	16QAM	Inner_Full	22.34	16.39
B66-n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.08	15.13
B66-n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.43	15.48
B66-n71	10	15	680.5	DFT	16QAM	Outer_Full	21.34	15.39
B66-n71	10	15	680.5	DFT	64QAM	Inner_Full	20.93	14.98
B66-n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.53	14.58
B66-n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.56	14.61
B66-n71	10	15	680.5	DFT	64QAM	Outer_Full	20.83	14.88
B66-n71	10	15	680.5	DFT	256QAM	Inner_Full	19.03	13.08
B66-n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.83	12.88
B66-n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.81	12.86
B66-n71	10	15	680.5	DFT	256QAM	Outer_Full	19.00	13.05
B66-n71	10	15	680.5	CP	QPSK	Inner_Full	21.78	15.83
B66-n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.05	14.10
B66-n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	19.97	14.02
B66-n71	10	15	680.5	CP	QPSK	Outer_Full	20.28	14.33
B66-n71	10	15	680.5	CP	16QAM	Inner_Full	21.36	15.41
B66-n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.57	14.62
B66-n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.50	14.55
B66-n71	10	15	680.5	CP	16QAM	Outer_Full	20.30	14.35
B66-n71	10	15	680.5	CP	64QAM	Inner_Full	19.87	13.92
B66-n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.71	13.76
B66-n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.70	13.75
B66-n71	10	15	680.5	CP	64QAM	Outer_Full	19.92	13.97
B66-n71	10	15	680.5	CP	256QAM	Inner_Full	16.85	10.90
B66-n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.89	10.94
B66-n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	16.78	10.83
B66-n71	10	15	680.5	CP	256QAM	Outer_Full	16.95	11.00
B66-n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	22.96	17.01

B66-n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	16.69
B66-n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	16.56
B66-n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.46	16.51
B66-n71	10	15	693	DFT	QPSK	Inner_Full	23.05	17.10
B66-n71	10	15	693	DFT	QPSK	Edge_1RB_Left	21.94	15.99
B66-n71	10	15	693	DFT	QPSK	Edge_1RB_Right	21.89	15.94
B66-n71	10	15	693	DFT	QPSK	Outer_Full	21.99	16.04
B66-n71	10	15	693	DFT	16QAM	Inner_Full	21.97	16.02
B66-n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.32	15.37
B66-n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.19	15.24
B66-n71	10	15	693	DFT	16QAM	Outer_Full	20.98	15.03
B66-n71	10	15	693	DFT	64QAM	Inner_Full	20.57	14.62
B66-n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.44	14.49
B66-n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.36	14.41
B66-n71	10	15	693	DFT	64QAM	Outer_Full	20.42	14.47
B66-n71	10	15	693	DFT	256QAM	Inner_Full	18.74	12.79
B66-n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.59	12.64
B66-n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.57	12.62
B66-n71	10	15	693	DFT	256QAM	Outer_Full	18.63	12.68
B66-n71	10	15	693	CP	QPSK	Inner_Full	21.43	15.48
B66-n71	10	15	693	CP	QPSK	Edge_1RB_Left	19.95	14.00
B66-n71	10	15	693	CP	QPSK	Edge_1RB_Right	19.87	13.92
B66-n71	10	15	693	CP	QPSK	Outer_Full	19.97	14.02
B66-n71	10	15	693	CP	16QAM	Inner_Full	20.95	15.00
B66-n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.30	14.35
B66-n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.15	14.20
B66-n71	10	15	693	CP	16QAM	Outer_Full	19.98	14.03
B66-n71	10	15	693	CP	64QAM	Inner_Full	19.51	13.56
B66-n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.55	13.60
B66-n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.67	13.72
B66-n71	10	15	693	CP	64QAM	Outer_Full	19.49	13.54
B66-n71	10	15	693	CP	256QAM	Inner_Full	16.57	10.62
B66-n71	10	15	693	CP	256QAM	Edge_1RB_Left	16.63	10.68
B66-n71	10	15	693	CP	256QAM	Edge_1RB_Right	16.47	10.52
B66-n71	10	15	693	CP	256QAM	Outer_Full	16.54	10.59
B66-n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.38	17.43
B66-n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	17.02

B66-n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	16.90
B66-n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	22.87	16.92
B66-n71	15	15	670.5	DFT	QPSK	Inner_Full	23.42	17.47
B66-n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.28	16.33
B66-n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.28	16.33
B66-n71	15	15	670.5	DFT	QPSK	Outer_Full	22.43	16.48
B66-n71	15	15	670.5	DFT	16QAM	Inner_Full	22.45	16.50
B66-n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.65	15.70
B66-n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.56	15.61
B66-n71	15	15	670.5	DFT	16QAM	Outer_Full	21.42	15.47
B66-n71	15	15	670.5	DFT	64QAM	Inner_Full	20.85	14.90
B66-n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.73	14.78
B66-n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.74	14.79
B66-n71	15	15	670.5	DFT	64QAM	Outer_Full	20.86	14.91
B66-n71	15	15	670.5	DFT	256QAM	Inner_Full	19.08	13.13
B66-n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.99	13.04
B66-n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.97	13.02
B66-n71	15	15	670.5	DFT	256QAM	Outer_Full	18.96	13.01
B66-n71	15	15	670.5	CP	QPSK	Inner_Full	21.92	15.97
B66-n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.34	14.39
B66-n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.26	14.31
B66-n71	15	15	670.5	CP	QPSK	Outer_Full	20.34	14.39
B66-n71	15	15	670.5	CP	16QAM	Inner_Full	21.40	15.45
B66-n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	20.62	14.67
B66-n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.56	14.61
B66-n71	15	15	670.5	CP	16QAM	Outer_Full	20.37	14.42
B66-n71	15	15	670.5	CP	64QAM	Inner_Full	20.02	14.07
B66-n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.89	13.94
B66-n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.79	13.84
B66-n71	15	15	670.5	CP	64QAM	Outer_Full	20.00	14.05
B66-n71	15	15	670.5	CP	256QAM	Inner_Full	17.01	11.06
B66-n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	16.98	11.03
B66-n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	16.86	10.91
B66-n71	15	15	670.5	CP	256QAM	Outer_Full	16.99	11.04
B66-n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.48	17.53
B66-n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	16.93
B66-n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	16.81

B66-n71	15	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.95	17.00
B66-n71	15	15	680.5	DFT	QPSK	Inner_Full	23.53	17.58
B66-n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.29	16.34
B66-n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.10	16.15
B66-n71	15	15	680.5	DFT	QPSK	Outer_Full	22.46	16.51
B66-n71	15	15	680.5	DFT	16QAM	Inner_Full	22.48	16.53
B66-n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.61	15.66
B66-n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.47	15.52
B66-n71	15	15	680.5	DFT	16QAM	Outer_Full	21.48	15.53
B66-n71	15	15	680.5	DFT	64QAM	Inner_Full	20.98	15.03
B66-n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.89	14.94
B66-n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.64	14.69
B66-n71	15	15	680.5	DFT	64QAM	Outer_Full	20.94	14.99
B66-n71	15	15	680.5	DFT	256QAM	Inner_Full	19.17	13.22
B66-n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.96	13.01
B66-n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.81	12.86
B66-n71	15	15	680.5	DFT	256QAM	Outer_Full	19.08	13.13
B66-n71	15	15	680.5	CP	QPSK	Inner_Full	21.98	16.03
B66-n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.34	14.39
B66-n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.13	14.18
B66-n71	15	15	680.5	CP	QPSK	Outer_Full	20.40	14.45
B66-n71	15	15	680.5	CP	16QAM	Inner_Full	21.51	15.56
B66-n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.63	14.68
B66-n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.44	14.49
B66-n71	15	15	680.5	CP	16QAM	Outer_Full	20.52	14.57
B66-n71	15	15	680.5	CP	64QAM	Inner_Full	20.15	14.20
B66-n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.91	13.96
B66-n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.73	13.78
B66-n71	15	15	680.5	CP	64QAM	Outer_Full	20.02	14.07
B66-n71	15	15	680.5	CP	256QAM	Inner_Full	17.12	11.17
B66-n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.97	11.02
B66-n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.76	10.81
B66-n71	15	15	680.5	CP	256QAM	Outer_Full	17.03	11.08
B66-n71	15	15	690.5	DFT	$\pi/2$ BPSK	Inner_Full	23.24	17.29
B66-n71	15	15	690.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.21	17.26
B66-n71	15	15	690.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.55	16.60
B66-n71	15	15	690.5	DFT	$\pi/2$ BPSK	Outer_Full	22.79	16.84

B66-n71	15	15	690.5	DFT	QPSK	Inner_Full	23.23	17.28
B66-n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.61	16.66
B66-n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.16	16.21
B66-n71	15	15	690.5	DFT	QPSK	Outer_Full	22.27	16.32
B66-n71	15	15	690.5	DFT	16QAM	Inner_Full	22.26	16.31
B66-n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.92	15.97
B66-n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.36	15.41
B66-n71	15	15	690.5	DFT	16QAM	Outer_Full	21.40	15.45
B66-n71	15	15	690.5	DFT	64QAM	Inner_Full	20.69	14.74
B66-n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.06	15.11
B66-n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.52	14.57
B66-n71	15	15	690.5	DFT	64QAM	Outer_Full	20.76	14.81
B66-n71	15	15	690.5	DFT	256QAM	Inner_Full	18.95	13.00
B66-n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.25	13.30
B66-n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.73	12.78
B66-n71	15	15	690.5	DFT	256QAM	Outer_Full	18.84	12.89
B66-n71	15	15	690.5	CP	QPSK	Inner_Full	21.70	15.75
B66-n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.64	14.69
B66-n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	20.10	14.15
B66-n71	15	15	690.5	CP	QPSK	Outer_Full	20.23	14.28
B66-n71	15	15	690.5	CP	16QAM	Inner_Full	21.20	15.25
B66-n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.94	14.99
B66-n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.35	14.40
B66-n71	15	15	690.5	CP	16QAM	Outer_Full	20.28	14.33
B66-n71	15	15	690.5	CP	64QAM	Inner_Full	19.82	13.87
B66-n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	20.14	14.19
B66-n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.55	13.60
B66-n71	15	15	690.5	CP	64QAM	Outer_Full	19.82	13.87
B66-n71	15	15	690.5	CP	256QAM	Inner_Full	16.87	10.92
B66-n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.31	11.36
B66-n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	16.64	10.69
B66-n71	15	15	690.5	CP	256QAM	Outer_Full	16.86	10.91
B66-n71	20	15	673	DFT	$\pi/2$ BPSK	Inner_Full	23.45	17.50
B66-n71	20	15	673	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.85	16.90
B66-n71	20	15	673	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.27	17.32
B66-n71	20	15	673	DFT	$\pi/2$ BPSK	Outer_Full	22.91	16.96
B66-n71	20	15	673	DFT	QPSK	Inner_Full	23.47	17.52

B66-n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.26	16.31
B66-n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.53	16.58
B66-n71	20	15	673	DFT	QPSK	Outer_Full	22.43	16.48
B66-n71	20	15	673	DFT	16QAM	Inner_Full	22.47	16.52
B66-n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.52	15.57
B66-n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.44	15.49
B66-n71	20	15	673	DFT	16QAM	Outer_Full	21.42	15.47
B66-n71	20	15	673	DFT	64QAM	Inner_Full	20.90	14.95
B66-n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.64	14.69
B66-n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.97	15.02
B66-n71	20	15	673	DFT	64QAM	Outer_Full	20.89	14.94
B66-n71	20	15	673	DFT	256QAM	Inner_Full	19.10	13.15
B66-n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.97	13.02
B66-n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.24	13.29
B66-n71	20	15	673	DFT	256QAM	Outer_Full	19.05	13.10
B66-n71	20	15	673	CP	QPSK	Inner_Full	21.96	16.01
B66-n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.29	14.34
B66-n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.48	14.53
B66-n71	20	15	673	CP	QPSK	Outer_Full	20.36	14.41
B66-n71	20	15	673	CP	16QAM	Inner_Full	21.42	15.47
B66-n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.52	14.57
B66-n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.93	14.98
B66-n71	20	15	673	CP	16QAM	Outer_Full	20.36	14.41
B66-n71	20	15	673	CP	64QAM	Inner_Full	20.12	14.17
B66-n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.87	13.92
B66-n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.88	13.93
B66-n71	20	15	673	CP	64QAM	Outer_Full	20.01	14.06
B66-n71	20	15	673	CP	256QAM	Inner_Full	17.07	11.12
B66-n71	20	15	673	CP	256QAM	Edge_1RB_Left	16.98	11.03
B66-n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.15	11.20
B66-n71	20	15	673	CP	256QAM	Outer_Full	17.06	11.11
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.48	17.53
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	16.78
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	16.75
B66-n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.81	16.86
B66-n71	20	15	680.5	DFT	QPSK	Inner_Full	23.50	17.55
B66-n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.06	16.11

B66-n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.14	16.19
B66-n71	20	15	680.5	DFT	QPSK	Outer_Full	22.34	16.39
B66-n71	20	15	680.5	DFT	16QAM	Inner_Full	22.51	16.56
B66-n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.06	15.11
B66-n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.12	15.17
B66-n71	20	15	680.5	DFT	16QAM	Outer_Full	21.35	15.40
B66-n71	20	15	680.5	DFT	64QAM	Inner_Full	21.00	15.05
B66-n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.76	14.81
B66-n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.82	14.87
B66-n71	20	15	680.5	DFT	64QAM	Outer_Full	20.79	14.84
B66-n71	20	15	680.5	DFT	256QAM	Inner_Full	19.06	13.11
B66-n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.58	12.63
B66-n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.60	12.65
B66-n71	20	15	680.5	DFT	256QAM	Outer_Full	18.92	12.97
B66-n71	20	15	680.5	CP	QPSK	Inner_Full	21.97	16.02
B66-n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	19.96	14.01
B66-n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.04	14.09
B66-n71	20	15	680.5	CP	QPSK	Outer_Full	20.33	14.38
B66-n71	20	15	680.5	CP	16QAM	Inner_Full	21.40	15.45
B66-n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.10	14.15
B66-n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.15	14.20
B66-n71	20	15	680.5	CP	16QAM	Outer_Full	20.38	14.43
B66-n71	20	15	680.5	CP	64QAM	Inner_Full	20.12	14.17
B66-n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.94	13.99
B66-n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.90	13.95
B66-n71	20	15	680.5	CP	64QAM	Outer_Full	19.96	14.01
B66-n71	20	15	680.5	CP	256QAM	Inner_Full	17.07	11.12
B66-n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.66	10.71
B66-n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.64	10.69
B66-n71	20	15	680.5	CP	256QAM	Outer_Full	17.03	11.08
B66-n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.40	17.45
B66-n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	16.89
B66-n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	16.70
B66-n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	22.91	16.96
B66-n71	20	15	688	DFT	QPSK	Inner_Full	23.48	17.53
B66-n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.33	16.38
B66-n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.05	16.10

B66-n71	20	15	688	DFT	QPSK	Outer_Full	22.36	16.41
B66-n71	20	15	688	DFT	16QAM	Inner_Full	22.48	16.53
B66-n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.48	15.53
B66-n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.39	15.44
B66-n71	20	15	688	DFT	16QAM	Outer_Full	21.36	15.41
B66-n71	20	15	688	DFT	64QAM	Inner_Full	20.89	14.94
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.65	14.70
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.59	14.64
B66-n71	20	15	688	DFT	64QAM	Outer_Full	20.88	14.93
B66-n71	20	15	688	DFT	256QAM	Inner_Full	19.07	13.12
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.89	12.94
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.72	12.77
B66-n71	20	15	688	DFT	256QAM	Outer_Full	19.00	13.05
B66-n71	20	15	688	CP	QPSK	Inner_Full	21.90	15.95
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.32	14.37
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.05	14.10
B66-n71	20	15	688	CP	QPSK	Outer_Full	20.36	14.41
B66-n71	20	15	688	CP	16QAM	Inner_Full	21.40	15.45
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.52	14.57
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.36	14.41
B66-n71	20	15	688	CP	16QAM	Outer_Full	20.33	14.38
B66-n71	20	15	688	CP	64QAM	Inner_Full	20.04	14.09
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.76	13.81
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.59	13.64
B66-n71	20	15	688	CP	64QAM	Outer_Full	19.94	13.99
B66-n71	20	15	688	CP	256QAM	Inner_Full	17.01	11.06
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Left	16.91	10.96
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Right	16.64	10.69
B66-n71	20	15	688	CP	256QAM	Outer_Full	17.02	11.07

NR n77L

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

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -1.6)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.17	24.57
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.62	21.02
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	20.99
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.69	24.09
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.23	24.63
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.59	20.99
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.61	21.01
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.21	23.61
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.22	23.62
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.77	21.17
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	22.66	21.06
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.21	22.61
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.60	22.00
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.51	20.91
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.57	20.97
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.60	22.00
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.67	20.07
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.65	20.05
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.65	20.05
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.68	20.08
n77L	10	30	3455.01	CP	QPSK	Inner_Full	24.71	23.11
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	22.69	21.09
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	22.64	21.04
n77L	10	30	3455.01	CP	QPSK	Outer_Full	23.17	21.57
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.25	22.65
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	22.87	21.27
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	22.76	21.16
n77L	10	30	3455.01	CP	16QAM	Outer_Full	23.23	21.63
n77L	10	30	3455.01	CP	64QAM	Inner_Full	22.67	21.07
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	22.16	20.56
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	22.65	21.05
n77L	10	30	3455.01	CP	64QAM	Outer_Full	22.71	21.11
n77L	10	30	3455.01	CP	256QAM	Inner_Full	19.82	18.22

n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	19.71	18.11
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	19.78	18.18
n77L	10	30	3455.01	CP	256QAM	Outer_Full	19.79	18.19
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.85	24.25
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.18	20.58
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.25	20.65
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.39	23.79
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.85	24.25
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.19	20.59
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.25	20.65
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.90	23.30
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.85	23.25
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.35	20.75
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.41	20.81
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	23.93	22.33
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.39	21.79
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.07	20.47
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.22	20.62
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.33	21.73
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.28	19.68
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.24	19.64
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.29	19.69
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.35	19.75
n77L	10	30	3500.01	CP	QPSK	Inner_Full	24.40	22.80
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	22.29	20.69
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	22.37	20.77
n77L	10	30	3500.01	CP	QPSK	Outer_Full	22.86	21.26
n77L	10	30	3500.01	CP	16QAM	Inner_Full	23.88	22.28
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	22.37	20.77
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	22.47	20.87
n77L	10	30	3500.01	CP	16QAM	Outer_Full	22.86	21.26
n77L	10	30	3500.01	CP	64QAM	Inner_Full	22.34	20.74
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	22.56	20.96
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	22.35	20.75
n77L	10	30	3500.01	CP	64QAM	Outer_Full	22.38	20.78
n77L	10	30	3500.01	CP	256QAM	Inner_Full	19.39	17.79
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44	17.84

n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	19.42	17.82
n77L	10	30	3500.01	CP	256QAM	Outer_Full	19.53	17.93
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	25.77	24.17
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.09	20.49
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.13	20.53
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.22	23.62
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	25.73	24.13
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.16	20.56
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.15	20.55
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	24.77	23.17
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.67	23.07
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.13	20.53
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.21	20.61
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	23.76	22.16
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.28	21.68
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.04	20.44
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.15	20.55
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.23	21.63
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	21.21	19.61
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.17	19.57
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.21	19.61
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.25	19.65
n77L	10	30	3544.98	CP	QPSK	Inner_Full	24.22	22.62
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	22.27	20.67
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	22.15	20.55
n77L	10	30	3544.98	CP	QPSK	Outer_Full	22.75	21.15
n77L	10	30	3544.98	CP	16QAM	Inner_Full	23.77	22.17
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	22.31	20.71
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	22.22	20.62
n77L	10	30	3544.98	CP	16QAM	Outer_Full	22.78	21.18
n77L	10	30	3544.98	CP	64QAM	Inner_Full	22.22	20.62
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	22.42	20.82
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	22.19	20.59
n77L	10	30	3544.98	CP	64QAM	Outer_Full	22.30	20.70
n77L	10	30	3544.98	CP	256QAM	Inner_Full	19.34	17.74
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	19.34	17.74
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	19.30	17.70

n77L	10	30	3544.98	CP	256QAM	Outer_Full	19.33	17.73
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.25	24.65
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	20.99
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	20.86
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.72	24.12
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.26	24.66
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.59	20.99
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.52	20.92
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.23	23.63
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.32	23.72
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.75	21.15
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.61	21.01
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.26	22.66
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	23.71	22.11
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.59	20.99
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.47	20.87
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.78	22.18
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.79	20.19
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.12	19.52
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.76	20.16
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	21.63	20.03
n77L	15	30	3457.5	CP	QPSK	Inner_Full	24.77	23.17
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	22.63	21.03
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	22.52	20.92
n77L	15	30	3457.5	CP	QPSK	Outer_Full	23.17	21.57
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.28	22.68
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	22.41	20.81
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	22.34	20.74
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.23	21.63
n77L	15	30	3457.5	CP	64QAM	Inner_Full	22.65	21.05
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	22.82	21.22
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	22.66	21.06
n77L	15	30	3457.5	CP	64QAM	Outer_Full	22.64	21.04
n77L	15	30	3457.5	CP	256QAM	Inner_Full	19.80	18.20
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	19.27	17.67
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	19.62	18.02
n77L	15	30	3457.5	CP	256QAM	Outer_Full	19.74	18.14

n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.91	24.31
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.19	20.59
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.24	20.64
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.36	23.76
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.91	24.31
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.20	20.60
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.27	20.67
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.91	23.31
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.93	23.33
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.12	20.52
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.10	20.50
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	23.92	22.32
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.35	21.75
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.13	20.53
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14	20.54
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.41	21.81
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.44	19.84
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.44	19.84
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.66	20.06
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.34	19.74
n77L	15	30	3500.01	CP	QPSK	Inner_Full	24.37	22.77
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	22.09	20.49
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	22.27	20.67
n77L	15	30	3500.01	CP	QPSK	Outer_Full	22.85	21.25
n77L	15	30	3500.01	CP	16QAM	Inner_Full	23.88	22.28
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.05	20.45
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.08	20.48
n77L	15	30	3500.01	CP	16QAM	Outer_Full	22.88	21.28
n77L	15	30	3500.01	CP	64QAM	Inner_Full	22.48	20.88
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	22.51	20.91
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	22.58	20.98
n77L	15	30	3500.01	CP	64QAM	Outer_Full	22.27	20.67
n77L	15	30	3500.01	CP	256QAM	Inner_Full	19.40	17.80
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61	18.01
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	19.68	18.08
n77L	15	30	3500.01	CP	256QAM	Outer_Full	19.42	17.82
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.67	24.07

n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	21.99	20.39
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.05	20.45
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.22	23.62
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.74	24.14
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.01	20.41
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.08	20.48
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	24.74	23.14
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.74	23.14
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.11	20.51
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.18	20.58
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	23.76	22.16
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.18	21.58
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.97	20.37
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.91	20.31
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.23	21.63
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.26	19.66
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.11	19.51
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	21.10	19.50
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.19	19.59
n77L	15	30	3542.49	CP	QPSK	Inner_Full	24.14	22.54
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	22.15	20.55
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	22.20	20.60
n77L	15	30	3542.49	CP	QPSK	Outer_Full	22.68	21.08
n77L	15	30	3542.49	CP	16QAM	Inner_Full	23.78	22.18
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	22.10	20.50
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	22.20	20.60
n77L	15	30	3542.49	CP	16QAM	Outer_Full	22.73	21.13
n77L	15	30	3542.49	CP	64QAM	Inner_Full	22.21	20.61
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	22.13	20.53
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	22.23	20.63
n77L	15	30	3542.49	CP	64QAM	Outer_Full	22.14	20.54
n77L	15	30	3542.49	CP	256QAM	Inner_Full	19.29	17.69
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	19.11	17.51
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	19.24	17.64
n77L	15	30	3542.49	CP	256QAM	Outer_Full	19.22	17.62
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.28	24.68
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.96

n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.41	20.81
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.75	24.15
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.27	24.67
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.62	21.02
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.47	20.87
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.27	23.67
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.22	23.62
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.67	21.07
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.48	20.88
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.28	22.68
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	23.80	22.20
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.46	20.86
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.30	20.70
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.76	22.16
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	21.68	20.08
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.74	20.14
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.43	19.83
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	21.70	20.10
n77L	20	30	3460.02	CP	QPSK	Inner_Full	24.76	23.16
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	22.70	21.10
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.52	20.92
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.22	21.62
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.26	22.66
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.84	21.24
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.65	21.05
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.28	21.68
n77L	20	30	3460.02	CP	64QAM	Inner_Full	22.84	21.24
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.69	21.09
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.47	20.87
n77L	20	30	3460.02	CP	64QAM	Outer_Full	22.69	21.09
n77L	20	30	3460.02	CP	256QAM	Inner_Full	19.74	18.14
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.85	18.25
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.64	18.04
n77L	20	30	3460.02	CP	256QAM	Outer_Full	19.86	18.26
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.92	24.32
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.11	20.51
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.20	20.60

n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.34	23.74
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.87	24.27
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.09	20.49
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.21	20.61
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.87	23.27
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.90	23.30
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.22	20.62
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.29	20.69
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	23.94	22.34
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.43	21.83
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.08	20.48
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.16	20.56
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.37	21.77
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.29	19.69
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.19	19.59
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.32	19.72
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.40	19.80
n77L	20	30	3500.01	CP	QPSK	Inner_Full	24.35	22.75
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.10	20.50
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	22.28	20.68
n77L	20	30	3500.01	CP	QPSK	Outer_Full	22.88	21.28
n77L	20	30	3500.01	CP	16QAM	Inner_Full	23.86	22.26
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.31	20.71
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	22.54	20.94
n77L	20	30	3500.01	CP	16QAM	Outer_Full	22.90	21.30
n77L	20	30	3500.01	CP	64QAM	Inner_Full	22.39	20.79
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	22.09	20.49
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.41	20.81
n77L	20	30	3500.01	CP	64QAM	Outer_Full	22.32	20.72
n77L	20	30	3500.01	CP	256QAM	Inner_Full	19.39	17.79
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.22	17.62
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	19.38	17.78
n77L	20	30	3500.01	CP	256QAM	Outer_Full	19.43	17.83
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.69	24.09
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	21.96	20.36
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	21.92	20.32
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.15	23.55

n77L	20	30	3540	DFT	QPSK	Inner_Full	25.63	24.03
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	21.90	20.30
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	21.93	20.33
n77L	20	30	3540	DFT	QPSK	Outer_Full	24.68	23.08
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.61	23.01
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.99	20.39
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.04	20.44
n77L	20	30	3540	DFT	16QAM	Outer_Full	23.61	22.01
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.19	21.59
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.84	20.24
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.83	20.23
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.12	21.52
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.09	19.49
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	20.87	19.27
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	20.99	19.39
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.13	19.53
n77L	20	30	3540	CP	QPSK	Inner_Full	24.14	22.54
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	21.87	20.27
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	22.06	20.46
n77L	20	30	3540	CP	QPSK	Outer_Full	22.59	20.99
n77L	20	30	3540	CP	16QAM	Inner_Full	23.61	22.01
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.03	20.43
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	22.24	20.64
n77L	20	30	3540	CP	16QAM	Outer_Full	22.58	20.98
n77L	20	30	3540	CP	64QAM	Inner_Full	22.21	20.61
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	21.87	20.27
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.18	20.58
n77L	20	30	3540	CP	64QAM	Outer_Full	22.06	20.46
n77L	20	30	3540	CP	256QAM	Inner_Full	19.16	17.56
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	18.97	17.37
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	19.19	17.59
n77L	20	30	3540	CP	256QAM	Outer_Full	19.22	17.62
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Inner_Full	26.00	24.40
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.13	20.53
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.78	20.18
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Outer_Full	25.36	23.76
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.00	24.40

n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.14	20.54
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.70	20.10
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	24.93	23.33
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	24.99	23.39
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.27	20.67
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	21.75	20.15
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	23.88	22.28
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.54	21.94
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.15	20.55
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.69	20.09
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.36	21.76
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.47	19.87
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.14	19.54
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	20.74	19.14
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.42	19.82
n77L	40	30	3470.01	CP	QPSK	Inner_Full	24.42	22.82
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.16	20.56
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	21.70	20.10
n77L	40	30	3470.01	CP	QPSK	Outer_Full	22.80	21.20
n77L	40	30	3470.01	CP	16QAM	Inner_Full	23.99	22.39
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.22	20.62
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	21.94	20.34
n77L	40	30	3470.01	CP	16QAM	Outer_Full	22.82	21.22
n77L	40	30	3470.01	CP	64QAM	Inner_Full	22.45	20.85
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.30	20.70
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.84	20.24
n77L	40	30	3470.01	CP	64QAM	Outer_Full	22.32	20.72
n77L	40	30	3470.01	CP	256QAM	Inner_Full	19.58	17.98
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	19.25	17.65
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	18.92	17.32
n77L	40	30	3470.01	CP	256QAM	Outer_Full	19.45	17.85
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.82	24.22
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.71	20.11
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.65	20.05
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.21	23.61
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.84	24.24
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.66	20.06

n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.57	19.97
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	24.72	23.12
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.78	23.18
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.80	20.20
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.69	20.09
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	23.70	22.10
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.33	21.73
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.56	19.96
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.50	19.90
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.18	21.58
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.21	19.61
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.72	19.12
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.66	19.06
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.21	19.61
n77L	40	30	3500.01	CP	QPSK	Inner_Full	24.31	22.71
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	21.72	20.12
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	21.72	20.12
n77L	40	30	3500.01	CP	QPSK	Outer_Full	22.65	21.05
n77L	40	30	3500.01	CP	16QAM	Inner_Full	23.83	22.23
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	21.75	20.15
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	21.88	20.28
n77L	40	30	3500.01	CP	16QAM	Outer_Full	22.66	21.06
n77L	40	30	3500.01	CP	64QAM	Inner_Full	22.27	20.67
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.98	20.38
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	21.78	20.18
n77L	40	30	3500.01	CP	64QAM	Outer_Full	22.15	20.55
n77L	40	30	3500.01	CP	256QAM	Inner_Full	19.34	17.74
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	18.76	17.16
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	18.83	17.23
n77L	40	30	3500.01	CP	256QAM	Outer_Full	19.25	17.65
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.54	23.94
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.71	20.11
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.54	19.94
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.01	23.41
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.52	23.92
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	21.69	20.09
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	21.58	19.98

n77L	40	30	3529.98	DFT	QPSK	Outer_Full	24.54	22.94
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.51	22.91
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.76	20.16
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	21.59	19.99
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	23.53	21.93
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.06	21.46
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.66	20.06
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.46	19.86
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.03	21.43
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.00	19.40
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	20.66	19.06
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	20.54	18.94
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.00	19.40
n77L	40	30	3529.98	CP	QPSK	Inner_Full	23.99	22.39
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	21.75	20.15
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	21.62	20.02
n77L	40	30	3529.98	CP	QPSK	Outer_Full	22.53	20.93
n77L	40	30	3529.98	CP	16QAM	Inner_Full	23.54	21.94
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	21.77	20.17
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.74	20.14
n77L	40	30	3529.98	CP	16QAM	Outer_Full	22.45	20.85
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.03	20.43
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	21.84	20.24
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	21.73	20.13
n77L	40	30	3529.98	CP	64QAM	Outer_Full	21.99	20.39
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.10	17.50
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	19.18	17.58
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	18.93	17.33
n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.10	17.50
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.91	24.31
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	20.78
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.90	20.30
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.30	23.70
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.84	24.24
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.35	20.75
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	21.91	20.31
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	24.84	23.24

n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.86	23.26
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.18	20.58
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.84	20.24
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	23.82	22.22
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.36	21.76
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.24	20.64
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.87	20.27
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.31	21.71
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.39	19.79
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.61	20.01
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.35	19.75
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.32	19.72
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.36	22.76
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.36	20.76
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	21.97	20.37
n77L	50	30	3475.02	CP	QPSK	Outer_Full	22.80	21.20
n77L	50	30	3475.02	CP	16QAM	Inner_Full	23.87	22.27
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	22.13	20.53
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	21.73	20.13
n77L	50	30	3475.02	CP	16QAM	Outer_Full	22.81	21.21
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.36	20.76
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.51	20.91
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.12	20.52
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.29	20.69
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.48	17.88
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	19.83	18.23
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.45	17.85
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.38	17.78
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.81	24.21
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.02	20.42
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.74	20.14
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.24	23.64
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.84	24.24
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.96	20.36
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.76	20.16
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	24.76	23.16
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.88	23.28

n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.90	20.30
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.61	20.01
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	23.78	22.18
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.36	21.76
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.87	20.27
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.62	20.02
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.21	21.61
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.39	19.79
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.18	19.58
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.86	19.26
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.24	19.64
n77L	50	30	3500.01	CP	QPSK	Inner_Full	24.31	22.71
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.07	20.47
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	21.79	20.19
n77L	50	30	3500.01	CP	QPSK	Outer_Full	22.75	21.15
n77L	50	30	3500.01	CP	16QAM	Inner_Full	23.79	22.19
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12	20.52
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	21.95	20.35
n77L	50	30	3500.01	CP	16QAM	Outer_Full	22.73	21.13
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.38	20.78
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.16	20.56
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.12	20.52
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.20	20.60
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.41	17.81
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.28	17.68
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.07	17.47
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.31	17.71
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.53	23.93
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	21.93	20.33
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	20.09
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.09	23.49
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.54	23.94
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	21.94	20.34
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	21.75	20.15
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.58	22.98
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.58	22.98
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.06	20.46

n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	21.85	20.25
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.55	21.95
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.09	21.49
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.86	20.26
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.69	20.09
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.05	21.45
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.07	19.47
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	20.91	19.31
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.88	19.28
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.06	19.46
n77L	50	30	3525	CP	QPSK	Inner_Full	23.97	22.37
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	21.94	20.34
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	21.85	20.25
n77L	50	30	3525	CP	QPSK	Outer_Full	22.55	20.95
n77L	50	30	3525	CP	16QAM	Inner_Full	23.48	21.88
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	22.17	20.57
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	21.82	20.22
n77L	50	30	3525	CP	16QAM	Outer_Full	22.54	20.94
n77L	50	30	3525	CP	64QAM	Inner_Full	22.05	20.45
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.22	20.62
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	21.87	20.27
n77L	50	30	3525	CP	64QAM	Outer_Full	22.08	20.48
n77L	50	30	3525	CP	256QAM	Inner_Full	19.23	17.63
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.04	17.44
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	18.99	17.39
n77L	50	30	3525	CP	256QAM	Outer_Full	19.15	17.55
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.83	24.23
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.25	20.65
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88	20.28
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.32	23.72
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.83	24.23
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.25	20.65
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	21.92	20.32
n77L	60	30	3480	DFT	QPSK	Outer_Full	24.78	23.18
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.88	23.28
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.37	20.77
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.00	20.40

n77L	60	30	3480	DFT	16QAM	Outer_Full	23.78	22.18
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.32	21.72
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.14	20.54
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	21.78	20.18
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.31	21.71
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.36	19.76
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.40	19.80
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.01	19.41
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.30	19.70
n77L	60	30	3480	CP	QPSK	Inner_Full	24.33	22.73
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.30	20.70
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	22.05	20.45
n77L	60	30	3480	CP	QPSK	Outer_Full	22.77	21.17
n77L	60	30	3480	CP	16QAM	Inner_Full	23.84	22.24
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	22.36	20.76
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	22.13	20.53
n77L	60	30	3480	CP	16QAM	Outer_Full	22.78	21.18
n77L	60	30	3480	CP	64QAM	Inner_Full	22.35	20.75
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.51	20.91
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.24	20.64
n77L	60	30	3480	CP	64QAM	Outer_Full	22.28	20.68
n77L	60	30	3480	CP	256QAM	Inner_Full	19.44	17.84
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.49	17.89
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.23	17.63
n77L	60	30	3480	CP	256QAM	Outer_Full	19.39	17.79
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.83	24.23
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.02	20.42
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.64	20.04
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.18	23.58
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.84	24.24
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.03	20.43
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.65	20.05
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	24.71	23.11
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.80	23.20
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.12	20.52
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.74	20.14
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	23.60	22.00

n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.25	21.65
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96	20.36
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.59	19.99
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.19	21.59
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.36	19.76
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.97	19.37
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.68	19.08
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.15	19.55
n77L	60	30	3500.01	CP	QPSK	Inner_Full	24.28	22.68
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.11	20.51
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	21.64	20.04
n77L	60	30	3500.01	CP	QPSK	Outer_Full	22.65	21.05
n77L	60	30	3500.01	CP	16QAM	Inner_Full	23.82	22.22
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.24	20.64
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	21.84	20.24
n77L	60	30	3500.01	CP	16QAM	Outer_Full	22.61	21.01
n77L	60	30	3500.01	CP	64QAM	Inner_Full	22.28	20.68
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.08	20.48
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	21.73	20.13
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.14	20.54
n77L	60	30	3500.01	CP	256QAM	Inner_Full	19.38	17.78
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.18	17.58
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	18.94	17.34
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.25	17.65
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	25.67	24.07
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.84	20.24
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.67	20.07
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	25.13	23.53
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.65	24.05
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.81	20.21
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	21.71	20.11
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.64	23.04
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.68	23.08
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.91	20.31
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	21.82	20.22
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.63	22.03
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.20	21.60

n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.74	20.14
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.64	20.04
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.17	21.57
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.17	19.57
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	20.91	19.31
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	20.71	19.11
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.13	19.53
n77L	60	30	3519.99	CP	QPSK	Inner_Full	24.11	22.51
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	21.82	20.22
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	21.81	20.21
n77L	60	30	3519.99	CP	QPSK	Outer_Full	22.57	20.97
n77L	60	30	3519.99	CP	16QAM	Inner_Full	23.69	22.09
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	21.89	20.29
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	21.86	20.26
n77L	60	30	3519.99	CP	16QAM	Outer_Full	22.60	21.00
n77L	60	30	3519.99	CP	64QAM	Inner_Full	22.20	20.60
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.84	20.24
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.04	20.44
n77L	60	30	3519.99	CP	64QAM	Outer_Full	22.10	20.50
n77L	60	30	3519.99	CP	256QAM	Inner_Full	19.26	17.66
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	18.94	17.34
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	18.95	17.35
n77L	60	30	3519.99	CP	256QAM	Outer_Full	19.26	17.66
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.81	24.21
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.16	20.56
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.56	19.96
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.32	23.72
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.81	24.21
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.22	20.62
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	21.55	19.95
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	24.82	23.22
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.80	23.20
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.34	20.74
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	21.71	20.11
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	23.78	22.18
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.30	21.70
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.91	20.31

n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.46	19.86
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.30	21.70
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.27	19.67
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.36	19.76
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	20.61	19.01
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.26	19.66
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.26	22.66
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.11	20.51
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	21.52	19.92
n77L	70	30	3485.01	CP	QPSK	Outer_Full	22.74	21.14
n77L	70	30	3485.01	CP	16QAM	Inner_Full	23.79	22.19
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	22.28	20.68
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	21.75	20.15
n77L	70	30	3485.01	CP	16QAM	Outer_Full	22.76	21.16
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.31	20.71
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.32	20.72
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	21.83	20.23
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.27	20.67
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.41	17.81
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.39	17.79
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	18.84	17.24
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.43	17.83
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.83	24.23
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.02	20.42
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.53	19.93
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.15	23.55
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.83	24.23
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.03	20.43
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.48	19.88
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	24.73	23.13
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.87	23.27
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.14	20.54
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71	20.11
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	23.69	22.09
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.36	21.76
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.83	20.23
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.33	19.73

n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.20	21.60
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.32	19.72
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.17	19.57
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.57	18.97
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.19	19.59
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.31	22.71
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	21.98	20.38
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	21.49	19.89
n77L	70	30	3500.01	CP	QPSK	Outer_Full	22.67	21.07
n77L	70	30	3500.01	CP	16QAM	Inner_Full	23.74	22.14
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.19	20.59
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	21.72	20.12
n77L	70	30	3500.01	CP	16QAM	Outer_Full	22.67	21.07
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.34	20.74
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.50	20.90
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.02	20.42
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.12	20.52
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.43	17.83
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.47	17.87
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.10	17.50
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.34	17.74
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Inner_Full	25.82	24.22
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.71	20.11
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.61	20.01
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Outer_Full	25.20	23.60
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.78	24.18
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.77	20.17
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	21.69	20.09
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	24.69	23.09
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.78	23.18
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	21.66	20.06
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	21.57	19.97
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	23.62	22.02
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.28	21.68
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.64	20.04
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.61	20.01
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.15	21.55

n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.27	19.67
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	20.93	19.33
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.98	19.38
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.16	19.56
n77L	70	30	3514.98	CP	QPSK	Inner_Full	24.24	22.64
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	21.71	20.11
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	21.65	20.05
n77L	70	30	3514.98	CP	QPSK	Outer_Full	22.62	21.02
n77L	70	30	3514.98	CP	16QAM	Inner_Full	23.69	22.09
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	21.62	20.02
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	21.47	19.87
n77L	70	30	3514.98	CP	16QAM	Outer_Full	22.63	21.03
n77L	70	30	3514.98	CP	64QAM	Inner_Full	22.22	20.62
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.99	20.39
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	21.72	20.12
n77L	70	30	3514.98	CP	64QAM	Outer_Full	22.16	20.56
n77L	70	30	3514.98	CP	256QAM	Inner_Full	19.34	17.74
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.26	17.66
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.12	17.52
n77L	70	30	3514.98	CP	256QAM	Outer_Full	19.25	17.65
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Inner_Full	25.84	24.24
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.97	20.37
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.29	19.69
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Outer_Full	25.19	23.59
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.81	24.21
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.04	20.44
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	21.30	19.70
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	24.70	23.10
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.80	23.20
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.18	20.58
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.45	19.85
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	23.70	22.10
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.32	21.72
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.88	20.28
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.19	19.59
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.20	21.60
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.24	19.64

n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.22	19.62
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.37	18.77
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.15	19.55
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.25	22.65
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.92	20.32
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	21.22	19.62
n77L	80	30	3490.02	CP	QPSK	Outer_Full	22.65	21.05
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.76	22.16
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.12	20.52
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	21.54	19.94
n77L	80	30	3490.02	CP	16QAM	Outer_Full	22.63	21.03
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.28	20.68
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.31	20.71
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	21.47	19.87
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.15	20.55
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.33	17.73
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.31	17.71
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	18.60	17.00
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.31	17.71
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.82	24.22
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.98	20.38
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.41	19.81
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.16	23.56
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.81	24.21
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.98	20.38
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.44	19.84
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	24.64	23.04
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.81	23.21
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.07	20.47
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.52	19.92
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	23.64	22.04
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.32	21.72
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95	20.35
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.37	19.77
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.15	21.55
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.29	19.69
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.02	19.42

n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.62	19.02
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.12	19.52
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.29	22.69
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	21.84	20.24
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	21.29	19.69
n77L	80	30	3500.01	CP	QPSK	Outer_Full	22.61	21.01
n77L	80	30	3500.01	CP	16QAM	Inner_Full	23.80	22.20
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.17	20.57
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	21.58	19.98
n77L	80	30	3500.01	CP	16QAM	Outer_Full	22.63	21.03
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.33	20.73
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	21.92	20.32
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.51	19.91
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.08	20.48
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.41	17.81
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.34	17.74
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	18.84	17.24
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.23	17.63
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Inner_Full	25.71	24.11
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.76	20.16
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.40	19.80
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Outer_Full	25.07	23.47
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.70	24.10
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.80	20.20
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	21.42	19.82
n77L	80	30	3510	DFT	QPSK	Outer_Full	24.61	23.01
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.73	23.13
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.03	20.43
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.53	19.93
n77L	80	30	3510	DFT	16QAM	Outer_Full	23.62	22.02
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.23	21.63
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.63	20.03
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.34	19.74
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.08	21.48
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.16	19.56
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.85	19.25
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	20.44	18.84

n77L	80	30	3510	DFT	256QAM	Outer_Full	21.07	19.47
n77L	80	30	3510	CP	QPSK	Inner_Full	24.18	22.58
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	21.64	20.04
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	21.42	19.82
n77L	80	30	3510	CP	QPSK	Outer_Full	22.57	20.97
n77L	80	30	3510	CP	16QAM	Inner_Full	23.74	22.14
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	21.96	20.36
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	21.56	19.96
n77L	80	30	3510	CP	16QAM	Outer_Full	22.57	20.97
n77L	80	30	3510	CP	64QAM	Inner_Full	22.14	20.54
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.11	20.51
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	21.67	20.07
n77L	80	30	3510	CP	64QAM	Outer_Full	22.08	20.48
n77L	80	30	3510	CP	256QAM	Inner_Full	19.30	17.70
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.07	17.47
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	18.85	17.25
n77L	80	30	3510	CP	256QAM	Outer_Full	19.17	17.57
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.69	24.09
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.88	20.28
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.24	19.64
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.14	23.54
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.68	24.08
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	21.91	20.31
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	21.24	19.64
n77L	90	30	3495	DFT	QPSK	Outer_Full	24.66	23.06
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.69	23.09
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.02	20.42
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	21.35	19.75
n77L	90	30	3495	DFT	16QAM	Outer_Full	23.65	22.05
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.17	21.57
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.77	20.17
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.16	19.56
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.12	21.52
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.15	19.55
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.91	19.31
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.29	18.69
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.08	19.48

n77L	90	30	3495	CP	QPSK	Inner_Full	24.23	22.63
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	21.86	20.26
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	21.20	19.60
n77L	90	30	3495	CP	QPSK	Outer_Full	22.54	20.94
n77L	90	30	3495	CP	16QAM	Inner_Full	23.67	22.07
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.01	20.41
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	21.41	19.81
n77L	90	30	3495	CP	16QAM	Outer_Full	22.52	20.92
n77L	90	30	3495	CP	64QAM	Inner_Full	22.12	20.52
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.07	20.47
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.38	19.78
n77L	90	30	3495	CP	64QAM	Outer_Full	22.08	20.48
n77L	90	30	3495	CP	256QAM	Inner_Full	19.30	17.70
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.20	17.60
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	18.51	16.91
n77L	90	30	3495	CP	256QAM	Outer_Full	19.21	17.61
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.81	24.21
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.93	20.33
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.35	19.75
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.17	23.57
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.78	24.18
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.89	20.29
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.31	19.71
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	24.65	23.05
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.78	23.18
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.96	20.36
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.50	19.90
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	23.65	22.05
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.26	21.66
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85	20.25
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.21	19.61
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.18	21.58
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.25	19.65
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.92	19.32
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.36	18.76
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.12	19.52
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.20	22.60

n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	21.94	20.34
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	21.39	19.79
n77L	90	30	3500.01	CP	QPSK	Outer_Full	22.59	20.99
n77L	90	30	3500.01	CP	16QAM	Inner_Full	23.76	22.16
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.02	20.42
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	21.42	19.82
n77L	90	30	3500.01	CP	16QAM	Outer_Full	22.62	21.02
n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.20	20.60
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93	20.33
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	21.23	19.63
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.12	20.52
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.33	17.73
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.17	17.57
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	18.78	17.18
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.28	17.68
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Inner_Full	25.81	24.21
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.82	20.22
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.25	19.65
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Outer_Full	25.11	23.51
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.79	24.19
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	21.80	20.20
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	21.28	19.68
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	24.64	23.04
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.77	23.17
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.91	20.31
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	21.40	19.80
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	23.65	22.05
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.24	21.64
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.70	20.10
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.22	19.62
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.17	21.57
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.19	19.59
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.96	19.36
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	20.45	18.85
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.11	19.51
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.21	22.61
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	21.88	20.28

n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	21.30	19.70
n77L	90	30	3504.99	CP	QPSK	Outer_Full	22.60	21.00
n77L	90	30	3504.99	CP	16QAM	Inner_Full	23.71	22.11
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	21.90	20.30
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	21.49	19.89
n77L	90	30	3504.99	CP	16QAM	Outer_Full	22.62	21.02
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.15	20.55
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.98	20.38
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	21.45	19.85
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.12	20.52
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.35	17.75
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.24	17.64
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	18.66	17.06
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.25	17.65

NR n77H

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

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -1.6)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.25	23.65
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.70	20.10
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.71	20.11
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	24.78	23.18
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.27	23.67
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.74	20.14
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.74	20.14
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.33	22.73
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.23	22.63
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	21.72	20.12
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	21.74	20.14
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.37	21.77
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.64	21.04
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.63	20.03
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.70	20.10
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.77	21.17
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.74	19.14
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	20.82	19.22
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.77	19.17
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.79	19.19
n77H	10	30	3705	CP	QPSK	Inner_Full	23.70	22.10
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	21.83	20.23
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	21.73	20.13
n77H	10	30	3705	CP	QPSK	Outer_Full	22.29	20.69
n77H	10	30	3705	CP	16QAM	Inner_Full	23.35	21.75
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	21.94	20.34
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	22.03	20.43
n77H	10	30	3705	CP	16QAM	Outer_Full	22.34	20.74
n77H	10	30	3705	CP	64QAM	Inner_Full	21.76	20.16
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	21.80	20.20
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	21.70	20.10
n77H	10	30	3705	CP	64QAM	Outer_Full	21.85	20.25
n77H	10	30	3705	CP	256QAM	Inner_Full	18.88	17.28

n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	18.79	17.19
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	18.92	17.32
n77H	10	30	3705	CP	256QAM	Outer_Full	18.92	17.32
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.64	24.04
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.07	20.47
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.06	20.46
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.15	23.55
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.64	24.04
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.11	20.51
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.02	20.42
n77H	10	30	3840	DFT	QPSK	Outer_Full	24.65	23.05
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.61	23.01
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.12	20.52
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.11	20.51
n77H	10	30	3840	DFT	16QAM	Outer_Full	23.70	22.10
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.12	21.52
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.01	20.41
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.94	20.34
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.12	21.52
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.17	19.57
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.26	19.66
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.46	19.86
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.19	19.59
n77H	10	30	3840	CP	QPSK	Inner_Full	24.14	22.54
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	22.08	20.48
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	22.02	20.42
n77H	10	30	3840	CP	QPSK	Outer_Full	22.61	21.01
n77H	10	30	3840	CP	16QAM	Inner_Full	23.67	22.07
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	21.79	20.19
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	21.91	20.31
n77H	10	30	3840	CP	16QAM	Outer_Full	22.62	21.02
n77H	10	30	3840	CP	64QAM	Inner_Full	21.99	20.39
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	22.18	20.58
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	22.12	20.52
n77H	10	30	3840	CP	64QAM	Outer_Full	22.23	20.63
n77H	10	30	3840	CP	256QAM	Inner_Full	19.21	17.61
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	19.43	17.83

n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	19.41	17.81
n77H	10	30	3840	CP	256QAM	Outer_Full	19.41	17.81
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.23	24.63
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	20.97
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.96
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.73	24.13
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.17	24.57
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.61	21.01
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.52	20.92
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.19	23.59
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.16	23.56
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.55	20.95
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.39	20.79
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.23	22.63
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.71	22.11
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.50	20.90
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.49	20.89
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.68	22.08
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.84	20.24
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.82	20.22
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.77	20.17
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.82	20.22
n77H	10	30	3975	CP	QPSK	Inner_Full	24.67	23.07
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.56	20.96
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.43	20.83
n77H	10	30	3975	CP	QPSK	Outer_Full	23.20	21.60
n77H	10	30	3975	CP	16QAM	Inner_Full	24.26	22.66
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	22.45	20.85
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.36	20.76
n77H	10	30	3975	CP	16QAM	Outer_Full	23.12	21.52
n77H	10	30	3975	CP	64QAM	Inner_Full	22.66	21.06
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.87	21.27
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.68	21.08
n77H	10	30	3975	CP	64QAM	Outer_Full	22.65	21.05
n77H	10	30	3975	CP	256QAM	Inner_Full	19.82	18.22
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	19.76	18.16
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	19.90	18.30

n77H	10	30	3975	CP	256QAM	Outer_Full	19.82	18.22
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.32	23.72
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.71	20.11
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.76	20.16
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	24.81	23.21
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.31	23.71
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	21.72	20.12
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.68	20.08
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.39	22.79
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.40	22.80
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	21.84	20.24
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	21.83	20.23
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.38	21.78
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.79	21.19
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.62	20.02
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.73	20.13
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.86	21.26
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.81	19.21
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.87	19.27
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.86	19.26
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	20.86	19.26
n77H	15	30	3707.52	CP	QPSK	Inner_Full	23.76	22.16
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	21.82	20.22
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	21.94	20.34
n77H	15	30	3707.52	CP	QPSK	Outer_Full	22.29	20.69
n77H	15	30	3707.52	CP	16QAM	Inner_Full	23.35	21.75
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	21.83	20.23
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	21.95	20.35
n77H	15	30	3707.52	CP	16QAM	Outer_Full	22.33	20.73
n77H	15	30	3707.52	CP	64QAM	Inner_Full	21.82	20.22
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	21.76	20.16
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	21.94	20.34
n77H	15	30	3707.52	CP	64QAM	Outer_Full	21.73	20.13
n77H	15	30	3707.52	CP	256QAM	Inner_Full	18.93	17.33
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	18.92	17.32
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	18.92	17.32
n77H	15	30	3707.52	CP	256QAM	Outer_Full	18.96	17.36

n77H	15	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.59	23.99
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.96	20.36
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.99	20.39
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	25.13	23.53
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.70	24.10
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	21.93	20.33
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.01	20.41
n77H	15	30	3840	DFT	QPSK	Outer_Full	24.62	23.02
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.63	23.03
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.02	20.42
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	22.06	20.46
n77H	15	30	3840	DFT	16QAM	Outer_Full	23.68	22.08
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.10	21.50
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	21.85	20.25
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.89	20.29
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.20	21.60
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.17	19.57
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.08	19.48
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.13	19.53
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.08	19.48
n77H	15	30	3840	CP	QPSK	Inner_Full	24.10	22.50
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.02	20.42
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	22.15	20.55
n77H	15	30	3840	CP	QPSK	Outer_Full	22.62	21.02
n77H	15	30	3840	CP	16QAM	Inner_Full	23.64	22.04
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	22.23	20.63
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	22.41	20.81
n77H	15	30	3840	CP	16QAM	Outer_Full	22.61	21.01
n77H	15	30	3840	CP	64QAM	Inner_Full	22.14	20.54
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.34	20.74
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.04	20.44
n77H	15	30	3840	CP	64QAM	Outer_Full	22.10	20.50
n77H	15	30	3840	CP	256QAM	Inner_Full	19.29	17.69
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	19.12	17.52
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	19.19	17.59
n77H	15	30	3840	CP	256QAM	Outer_Full	19.25	17.65
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Inner_Full	26.25	24.65

n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	21.06
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.96
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.85	24.25
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.34	24.74
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.68	21.08
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.62	21.02
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.33	23.73
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.30	23.70
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	22.78	21.18
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.68	21.08
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.38	22.78
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.81	22.21
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.60	21.00
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.52	20.92
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.79	22.19
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.82	20.22
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.85	20.25
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.71	20.11
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.79	20.19
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.85	23.25
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.63	21.03
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	22.56	20.96
n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.26	21.66
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.30	22.70
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	22.69	21.09
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	22.56	20.96
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.33	21.73
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.81	21.21
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.72	21.12
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.87	21.27
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.73	21.13
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.89	18.29
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	19.79	18.19
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	19.76	18.16
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.88	18.28
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.36	23.76
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.65	20.05

n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.87	20.27
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	24.89	23.29
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.37	23.77
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	21.66	20.06
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	21.86	20.26
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.39	22.79
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.36	22.76
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	21.70	20.10
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.02	20.42
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.43	21.83
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.96	21.36
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.67	20.07
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.77	20.17
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.93	21.33
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.75	19.15
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.80	19.20
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.06	19.46
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.90	19.30
n77H	20	30	3710.01	CP	QPSK	Inner_Full	23.83	22.23
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	21.87	20.27
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	21.98	20.38
n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.40	20.80
n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.32	21.72
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.88	20.28
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.05	20.45
n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.38	20.78
n77H	20	30	3710.01	CP	64QAM	Inner_Full	21.95	20.35
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.04	20.44
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.30	20.70
n77H	20	30	3710.01	CP	64QAM	Outer_Full	21.82	20.22
n77H	20	30	3710.01	CP	256QAM	Inner_Full	18.93	17.33
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	18.91	17.31
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.06	17.46
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.01	17.41
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.64	24.04
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.89	20.29
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.93	20.33

n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.18	23.58
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.74	24.14
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	21.86	20.26
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.95	20.35
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.66	23.06
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.69	23.09
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	21.99	20.39
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.08	20.48
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.66	22.06
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.23	21.63
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.81	20.21
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.85	20.25
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.20	21.60
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.05	19.45
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	20.85	19.25
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.92	19.32
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.15	19.55
n77H	20	30	3840	CP	QPSK	Inner_Full	24.10	22.50
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.81	20.21
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.93	20.33
n77H	20	30	3840	CP	QPSK	Outer_Full	22.59	20.99
n77H	20	30	3840	CP	16QAM	Inner_Full	23.66	22.06
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.13	20.53
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	22.25	20.65
n77H	20	30	3840	CP	16QAM	Outer_Full	22.67	21.07
n77H	20	30	3840	CP	64QAM	Inner_Full	22.22	20.62
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.00	20.40
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.06	20.46
n77H	20	30	3840	CP	64QAM	Outer_Full	22.13	20.53
n77H	20	30	3840	CP	256QAM	Inner_Full	19.27	17.67
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	18.90	17.30
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.12	17.52
n77H	20	30	3840	CP	256QAM	Outer_Full	19.23	17.63
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.32	24.72
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	20.87
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	20.88
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.77	24.17

n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.32	24.72
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.61	21.01
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.56	20.96
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.28	23.68
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.34	23.74
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.60	21.00
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.57	20.97
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.28	22.68
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.85	22.25
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.41	20.81
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.43	20.83
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.82	22.22
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.75	20.15
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.60	20.00
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.68	20.08
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.81	20.21
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.77	23.17
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.57	20.97
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.52	20.92
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.22	21.62
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.32	22.72
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.44	20.84
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.67	21.07
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.26	21.66
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.82	21.22
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.68	21.08
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.83	21.23
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.78	21.18
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.86	18.26
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.68	18.08
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.80	18.20
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.87	18.27
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Inner_Full	25.43	23.83
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.23	19.63
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.74	20.14
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Outer_Full	24.84	23.24
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.43	23.83

n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.20	19.60
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.77	20.17
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.37	22.77
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.48	22.88
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	21.19	19.59
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.84	20.24
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.37	21.77
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.94	21.34
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.19	19.59
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.69	20.09
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.96	21.36
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.95	19.35
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.34	18.74
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.77	19.17
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.91	19.31
n77H	40	30	3720	CP	QPSK	Inner_Full	23.98	22.38
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	21.29	19.69
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.88	20.28
n77H	40	30	3720	CP	QPSK	Outer_Full	22.42	20.82
n77H	40	30	3720	CP	16QAM	Inner_Full	23.52	21.92
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	21.26	19.66
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	21.98	20.38
n77H	40	30	3720	CP	16QAM	Outer_Full	22.32	20.72
n77H	40	30	3720	CP	64QAM	Inner_Full	21.96	20.36
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	21.30	19.70
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.96	20.36
n77H	40	30	3720	CP	64QAM	Outer_Full	21.88	20.28
n77H	40	30	3720	CP	256QAM	Inner_Full	19.07	17.47
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	18.30	16.70
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.02	17.42
n77H	40	30	3720	CP	256QAM	Outer_Full	18.99	17.39
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.56	23.96
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.23	19.63
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.35	19.75
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.92	23.32
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.58	23.98
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	21.23	19.63

n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	21.34	19.74
n77H	40	30	3840	DFT	QPSK	Outer_Full	24.42	22.82
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.61	23.01
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	21.32	19.72
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	21.46	19.86
n77H	40	30	3840	DFT	16QAM	Outer_Full	23.40	21.80
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.11	21.51
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	21.15	19.55
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.31	19.71
n77H	40	30	3840	DFT	64QAM	Outer_Full	22.99	21.39
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.06	19.46
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	20.40	18.80
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	20.38	18.78
n77H	40	30	3840	DFT	256QAM	Outer_Full	20.92	19.32
n77H	40	30	3840	CP	QPSK	Inner_Full	24.08	22.48
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	21.25	19.65
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	21.36	19.76
n77H	40	30	3840	CP	QPSK	Outer_Full	22.40	20.80
n77H	40	30	3840	CP	16QAM	Inner_Full	23.51	21.91
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	21.42	19.82
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	21.56	19.96
n77H	40	30	3840	CP	16QAM	Outer_Full	22.40	20.80
n77H	40	30	3840	CP	64QAM	Inner_Full	22.10	20.50
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	21.27	19.67
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	21.51	19.91
n77H	40	30	3840	CP	64QAM	Outer_Full	21.95	20.35
n77H	40	30	3840	CP	256QAM	Inner_Full	19.24	17.64
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	18.53	16.93
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	18.74	17.14
n77H	40	30	3840	CP	256QAM	Outer_Full	19.05	17.45
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Inner_Full	26.21	24.61
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.80	20.20
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.10	20.50
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Outer_Full	25.60	24.00
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.14	24.54
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	21.80	20.20
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.09	20.49

n77H	40	30	3960	DFT	QPSK	Outer_Full	25.07	23.47
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.14	23.54
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	21.72	20.12
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.01	20.41
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.07	22.47
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.64	22.04
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	21.70	20.10
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.01	20.41
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.60	22.00
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.59	19.99
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.18	19.58
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.52	19.92
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.57	19.97
n77H	40	30	3960	CP	QPSK	Inner_Full	24.60	23.00
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	21.81	20.21
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.09	20.49
n77H	40	30	3960	CP	QPSK	Outer_Full	23.00	21.40
n77H	40	30	3960	CP	16QAM	Inner_Full	24.16	22.56
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	21.70	20.10
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	22.03	20.43
n77H	40	30	3960	CP	16QAM	Outer_Full	22.96	21.36
n77H	40	30	3960	CP	64QAM	Inner_Full	22.61	21.01
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.11	20.51
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.39	20.79
n77H	40	30	3960	CP	64QAM	Outer_Full	22.55	20.95
n77H	40	30	3960	CP	256QAM	Inner_Full	19.74	18.14
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.22	17.62
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.49	17.89
n77H	40	30	3960	CP	256QAM	Outer_Full	19.66	18.06
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.46	23.86
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.35	19.75
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.94	20.34
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.96	23.36
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.49	23.89
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.37	19.77
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.00	20.40
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.36	22.76

n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.50	22.90
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	21.26	19.66
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.88	20.28
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.38	21.78
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.06	21.46
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.17	19.57
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.84	20.24
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.94	21.34
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.06	19.46
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.64	19.04
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.37	19.77
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.91	19.31
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.02	22.42
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	21.35	19.75
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.11	20.51
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.46	20.86
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.54	21.94
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.57	19.97
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.20	20.60
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.45	20.85
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.07	20.47
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	21.45	19.85
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.17	20.57
n77H	50	30	3725.01	CP	64QAM	Outer_Full	21.98	20.38
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.17	17.57
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.55	16.95
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.33	17.73
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.03	17.43
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.61	24.01
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.43	19.83
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.50	19.90
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	24.98	23.38
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.58	23.98
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.44	19.84
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	21.44	19.84
n77H	50	30	3840	DFT	QPSK	Outer_Full	24.40	22.80
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.64	23.04

n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	21.53	19.93
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	21.60	20.00
n77H	50	30	3840	DFT	16QAM	Outer_Full	23.48	21.88
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.12	21.52
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.36	19.76
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	21.45	19.85
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.95	21.35
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.11	19.51
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	20.60	19.00
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	20.53	18.93
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.00	19.40
n77H	50	30	3840	CP	QPSK	Inner_Full	24.04	22.44
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	21.53	19.93
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	21.52	19.92
n77H	50	30	3840	CP	QPSK	Outer_Full	22.45	20.85
n77H	50	30	3840	CP	16QAM	Inner_Full	23.58	21.98
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	21.61	20.01
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	21.88	20.28
n77H	50	30	3840	CP	16QAM	Outer_Full	22.46	20.86
n77H	50	30	3840	CP	64QAM	Inner_Full	22.14	20.54
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.54	19.94
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	21.93	20.33
n77H	50	30	3840	CP	64QAM	Outer_Full	21.95	20.35
n77H	50	30	3840	CP	256QAM	Inner_Full	19.27	17.67
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	18.74	17.14
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	18.71	17.11
n77H	50	30	3840	CP	256QAM	Outer_Full	19.09	17.49
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.11	24.51
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.09	20.49
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	20.77
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.59	23.99
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.14	24.54
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.11	20.51
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.36	20.76
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.12	23.52
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.20	23.60
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.18	20.58

n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.47	20.87
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.13	22.53
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.67	22.07
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.02	20.42
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.33	20.73
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.67	22.07
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.69	20.09
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.26	19.66
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.39	19.79
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.60	20.00
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.60	23.00
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.03	20.43
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.37	20.77
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.09	21.49
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.19	22.59
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.48	20.88
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.66	21.06
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.10	21.50
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.68	21.08
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.18	20.58
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.36	20.76
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.59	20.99
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.78	18.18
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	19.23	17.63
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.69	18.09
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.73	18.13
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	25.64	24.04
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.28	19.68
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.84	20.24
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	24.98	23.38
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.67	24.07
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.27	19.67
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.88	20.28
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.45	22.85
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.62	23.02
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.33	19.73
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	21.93	20.33

n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.43	21.83
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.16	21.56
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.17	19.57
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.81	20.21
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.99	21.39
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.16	19.56
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.29	18.69
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.91	19.31
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.96	19.36
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.07	22.47
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	21.33	19.73
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.04	20.44
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.45	20.85
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.64	22.04
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	21.38	19.78
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.11	20.51
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.37	20.77
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.13	20.53
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.37	19.77
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.92	20.32
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.00	20.40
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.22	17.62
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.58	16.98
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.09	17.49
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.06	17.46
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54	23.94
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.43	19.83
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.42	19.82
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	24.87	23.27
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.57	23.97
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.42	19.82
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	21.46	19.86
n77H	60	30	3840	DFT	QPSK	Outer_Full	24.35	22.75
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.53	22.93
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.55	19.95
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	21.46	19.86
n77H	60	30	3840	DFT	16QAM	Outer_Full	23.35	21.75

n77H	60	30	3840	DFT	64QAM	Inner_Full	23.02	21.42
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.40	19.80
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	21.30	19.70
n77H	60	30	3840	DFT	64QAM	Outer_Full	22.85	21.25
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.05	19.45
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.45	18.85
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	20.49	18.89
n77H	60	30	3840	DFT	256QAM	Outer_Full	20.90	19.30
n77H	60	30	3840	CP	QPSK	Inner_Full	23.99	22.39
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.41	19.81
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	21.45	19.85
n77H	60	30	3840	CP	QPSK	Outer_Full	22.36	20.76
n77H	60	30	3840	CP	16QAM	Inner_Full	23.56	21.96
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	21.55	19.95
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	21.75	20.15
n77H	60	30	3840	CP	16QAM	Outer_Full	22.31	20.71
n77H	60	30	3840	CP	64QAM	Inner_Full	21.98	20.38
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.56	19.96
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	21.39	19.79
n77H	60	30	3840	CP	64QAM	Outer_Full	21.87	20.27
n77H	60	30	3840	CP	256QAM	Inner_Full	19.16	17.56
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	18.56	16.96
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	18.79	17.19
n77H	60	30	3840	CP	256QAM	Outer_Full	18.95	17.35
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Inner_Full	26.04	24.44
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.09	20.49
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.25	20.65
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Outer_Full	25.49	23.89
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.03	24.43
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.02	20.42
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.30	20.70
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.02	23.42
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.04	23.44
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.18	20.58
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.37	20.77
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.96	22.36
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.53	21.93

n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.89	20.29
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.17	20.57
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.49	21.89
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.56	19.96
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.06	19.46
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.40	19.80
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.49	19.89
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.49	22.89
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	21.99	20.39
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.32	20.72
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.97	21.37
n77H	60	30	3949.98	CP	16QAM	Inner_Full	24.05	22.45
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.31	20.71
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.55	20.95
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.93	21.33
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.54	20.94
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.18	20.58
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.50	20.90
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.46	20.86
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.63	18.03
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.30	17.70
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	19.54	17.94
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.55	17.95
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Inner_Full	25.63	24.03
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.18	19.58
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88	20.28
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Outer_Full	24.99	23.39
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.67	24.07
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	21.19	19.59
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.87	20.27
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.50	22.90
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.63	23.03
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.32	19.72
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.01	20.41
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.46	21.86
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.14	21.54
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.10	19.50

n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.72	20.12
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.03	21.43
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.13	19.53
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.32	18.72
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.88	19.28
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.96	19.36
n77H	70	30	3735	CP	QPSK	Inner_Full	24.17	22.57
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	21.14	19.54
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	21.80	20.20
n77H	70	30	3735	CP	QPSK	Outer_Full	22.46	20.86
n77H	70	30	3735	CP	16QAM	Inner_Full	23.61	22.01
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	21.33	19.73
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.07	20.47
n77H	70	30	3735	CP	16QAM	Outer_Full	22.49	20.89
n77H	70	30	3735	CP	64QAM	Inner_Full	22.20	20.60
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	21.58	19.98
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	21.98	20.38
n77H	70	30	3735	CP	64QAM	Outer_Full	22.01	20.41
n77H	70	30	3735	CP	256QAM	Inner_Full	19.29	17.69
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	18.38	16.78
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.24	17.64
n77H	70	30	3735	CP	256QAM	Outer_Full	19.12	17.52
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.48	23.88
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.59	19.99
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.38	19.78
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	24.91	23.31
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.57	23.97
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	21.56	19.96
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	21.40	19.80
n77H	70	30	3840	DFT	QPSK	Outer_Full	24.38	22.78
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.56	22.96
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	21.65	20.05
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	21.46	19.86
n77H	70	30	3840	DFT	16QAM	Outer_Full	23.36	21.76
n77H	70	30	3840	DFT	64QAM	Inner_Full	23.02	21.42
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	21.46	19.86
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	21.29	19.69

n77H	70	30	3840	DFT	64QAM	Outer_Full	22.88	21.28
n77H	70	30	3840	DFT	256QAM	Inner_Full	21.04	19.44
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	20.65	19.05
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.46	18.86
n77H	70	30	3840	DFT	256QAM	Outer_Full	20.89	19.29
n77H	70	30	3840	CP	QPSK	Inner_Full	24.08	22.48
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	21.50	19.90
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	21.28	19.68
n77H	70	30	3840	CP	QPSK	Outer_Full	22.34	20.74
n77H	70	30	3840	CP	16QAM	Inner_Full	23.51	21.91
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	21.75	20.15
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	21.75	20.15
n77H	70	30	3840	CP	16QAM	Outer_Full	22.38	20.78
n77H	70	30	3840	CP	64QAM	Inner_Full	22.09	20.49
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.00	20.40
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	21.57	19.97
n77H	70	30	3840	CP	64QAM	Outer_Full	21.85	20.25
n77H	70	30	3840	CP	256QAM	Inner_Full	19.15	17.55
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.12	17.52
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	18.83	17.23
n77H	70	30	3840	CP	256QAM	Outer_Full	18.97	17.37
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Inner_Full	25.98	24.38
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.78	20.18
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	20.61
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Outer_Full	25.43	23.83
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.98	24.38
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	21.90	20.30
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.26	20.66
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.95	23.35
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.95	23.35
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	21.74	20.14
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.10	20.50
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.91	22.31
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.52	21.92
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.75	20.15
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.14	20.54
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.44	21.84

n77H	70	30	3945	DFT	256QAM	Inner_Full	21.43	19.83
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.99	19.39
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.34	19.74
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.44	19.84
n77H	70	30	3945	CP	QPSK	Inner_Full	24.51	22.91
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	21.75	20.15
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.19	20.59
n77H	70	30	3945	CP	QPSK	Outer_Full	22.95	21.35
n77H	70	30	3945	CP	16QAM	Inner_Full	23.92	22.32
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	21.64	20.04
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	22.03	20.43
n77H	70	30	3945	CP	16QAM	Outer_Full	22.89	21.29
n77H	70	30	3945	CP	64QAM	Inner_Full	22.48	20.88
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.29	20.69
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.41	20.81
n77H	70	30	3945	CP	64QAM	Outer_Full	22.43	20.83
n77H	70	30	3945	CP	256QAM	Inner_Full	19.58	17.98
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	19.25	17.65
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	19.68	18.08
n77H	70	30	3945	CP	256QAM	Outer_Full	19.57	17.97
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Inner_Full	25.73	24.13
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.12	19.52
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88	20.28
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Outer_Full	25.06	23.46
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.76	24.16
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	21.09	19.49
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.94	20.34
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.54	22.94
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.77	23.17
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.20	19.60
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.00	20.40
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.60	22.00
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.29	21.69
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	20.96	19.36
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.74	20.14
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.03	21.43
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.24	19.64

n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.31	18.71
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.01	19.41
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.04	19.44
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.26	22.66
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	20.98	19.38
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.87	20.27
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.52	20.92
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.76	22.16
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	21.25	19.65
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.13	20.53
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.56	20.96
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.32	20.72
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.25	19.65
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	22.06	20.46
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.05	20.45
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.32	17.72
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.43	16.83
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.12	17.52
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.17	17.57
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54	23.94
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.63	20.03
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.25	19.65
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	24.84	23.24
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.54	23.94
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.63	20.03
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	21.28	19.68
n77H	80	30	3840	DFT	QPSK	Outer_Full	24.32	22.72
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.51	22.91
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.78	20.18
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	21.38	19.78
n77H	80	30	3840	DFT	16QAM	Outer_Full	23.34	21.74
n77H	80	30	3840	DFT	64QAM	Inner_Full	23.04	21.44
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.46	19.86
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.10	19.50
n77H	80	30	3840	DFT	64QAM	Outer_Full	22.85	21.25
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.00	19.40
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.62	19.02

n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	20.44	18.84
n77H	80	30	3840	DFT	256QAM	Outer_Full	20.85	19.25
n77H	80	30	3840	CP	QPSK	Inner_Full	24.01	22.41
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	21.55	19.95
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	21.08	19.48
n77H	80	30	3840	CP	QPSK	Outer_Full	22.34	20.74
n77H	80	30	3840	CP	16QAM	Inner_Full	23.55	21.95
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.77	20.17
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	21.57	19.97
n77H	80	30	3840	CP	16QAM	Outer_Full	22.30	20.70
n77H	80	30	3840	CP	64QAM	Inner_Full	22.01	20.41
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	21.65	20.05
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	21.24	19.64
n77H	80	30	3840	CP	64QAM	Outer_Full	21.85	20.25
n77H	80	30	3840	CP	256QAM	Inner_Full	19.10	17.50
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.87	17.27
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	18.57	16.97
n77H	80	30	3840	CP	256QAM	Outer_Full	18.98	17.38
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Inner_Full	26.01	24.41
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.38	19.78
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.06	20.46
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Outer_Full	25.37	23.77
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.97	24.37
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	21.38	19.78
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.08	20.48
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.92	23.32
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.97	23.37
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	21.53	19.93
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.18	20.58
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.92	22.32
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.51	21.91
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.28	19.68
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.88	20.28
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.43	21.83
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.40	19.80
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	20.42	18.82
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.09	19.49

n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.35	19.75
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.47	22.87
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	21.19	19.59
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.94	20.34
n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.89	21.29
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.00	22.40
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	21.73	20.13
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.48	20.88
n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.88	21.28
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.43	20.83
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.81	20.21
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.59	20.99
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.39	20.79
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.52	17.92
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	18.63	17.03
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.35	17.75
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.46	17.86
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Inner_Full	25.64	24.04
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.97	19.37
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.98	20.38
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Outer_Full	24.99	23.39
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.66	24.06
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	20.94	19.34
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	21.93	20.33
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.52	22.92
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.72	23.12
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.01	19.41
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.10	20.50
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.50	21.90
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.16	21.56
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	20.94	19.34
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.87	20.27
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.06	21.46
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.19	19.59
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.99	18.39
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.06	19.46
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.05	19.45

n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.17	22.57
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	20.99	19.39
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.06	20.46
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.49	20.89
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.64	22.04
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	20.98	19.38
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.07	20.47
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.47	20.87
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.09	20.49
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.18	19.58
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.07	20.47
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.04	20.44
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.28	17.68
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.27	16.67
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.40	17.80
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.18	17.58
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.47	23.87
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.63	20.03
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.09	19.49
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.83	23.23
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.50	23.90
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.64	20.04
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	21.15	19.55
n77H	90	30	3840	DFT	QPSK	Outer_Full	24.35	22.75
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.47	22.87
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	21.71	20.11
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	21.24	19.64
n77H	90	30	3840	DFT	16QAM	Outer_Full	23.36	21.76
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.95	21.35
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.55	19.95
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.05	19.45
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.88	21.28
n77H	90	30	3840	DFT	256QAM	Inner_Full	20.98	19.38
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.83	19.23
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	20.24	18.64
n77H	90	30	3840	DFT	256QAM	Outer_Full	20.85	19.25
n77H	90	30	3840	CP	QPSK	Inner_Full	23.93	22.33

n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.62	20.02
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	21.10	19.50
n77H	90	30	3840	CP	QPSK	Outer_Full	22.31	20.71
n77H	90	30	3840	CP	16QAM	Inner_Full	23.49	21.89
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.74	20.14
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	21.38	19.78
n77H	90	30	3840	CP	16QAM	Outer_Full	22.29	20.69
n77H	90	30	3840	CP	64QAM	Inner_Full	21.90	20.30
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.70	20.10
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	21.44	19.84
n77H	90	30	3840	CP	64QAM	Outer_Full	21.86	20.26
n77H	90	30	3840	CP	256QAM	Inner_Full	19.01	17.41
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.04	17.44
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	18.52	16.92
n77H	90	30	3840	CP	256QAM	Outer_Full	18.94	17.34
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Inner_Full	25.99	24.39
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.09	19.49
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.89	20.29
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Outer_Full	25.37	23.77
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.03	24.43
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	21.09	19.49
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.91	20.31
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.87	23.27
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.03	23.43
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	21.21	19.61
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.92	20.32
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.93	22.33
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.52	21.92
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	20.96	19.36
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.79	20.19
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.38	21.78
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.46	19.86
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	20.20	18.60
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.98	19.38
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.33	19.73
n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.46	22.86
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	20.99	19.39

n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.83	20.23
n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.87	21.27
n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.96	22.36
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	20.92	19.32
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	21.81	20.21
n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.80	21.20
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.47	20.87
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.44	19.84
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.99	20.39
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.35	20.75
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.61	18.01
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	18.68	17.08
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.46	17.86
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.49	17.89
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.77	24.17
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	21.01	19.41
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	21.56	19.96
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.07	23.47
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.79	24.19
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	20.95	19.35
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.57	19.97
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.57	22.97
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.83	23.23
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.03	19.43
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.49	19.89
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.57	21.97
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.34	21.74
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.15	19.55
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.51	19.91
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.08	21.48
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.26	19.66
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.22	18.62
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.94	19.34
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.09	19.49
n77H	100	30	3750	CP	QPSK	Inner_Full	24.28	22.68
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	20.91	19.31
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.57	19.97

n77H	100	30	3750	CP	QPSK	Outer_Full	22.55	20.95
n77H	100	30	3750	CP	16QAM	Inner_Full	23.82	22.22
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	20.92	19.32
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	21.43	19.83
n77H	100	30	3750	CP	16QAM	Outer_Full	22.57	20.97
n77H	100	30	3750	CP	64QAM	Inner_Full	22.29	20.69
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	20.91	19.31
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.67	20.07
n77H	100	30	3750	CP	64QAM	Outer_Full	22.08	20.48
n77H	100	30	3750	CP	256QAM	Inner_Full	19.40	17.80
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	18.17	16.57
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.06	17.46
n77H	100	30	3750	CP	256QAM	Outer_Full	19.27	17.67
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.46	23.86
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.60	20.00
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.92	19.32
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.86	23.26
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.46	23.86
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	21.61	20.01
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	20.92	19.32
n77H	100	30	3840	DFT	QPSK	Outer_Full	24.31	22.71
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.47	22.87
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	21.76	20.16
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	21.10	19.50
n77H	100	30	3840	DFT	16QAM	Outer_Full	23.31	21.71
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.97	21.37
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.55	19.95
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.98	19.38
n77H	100	30	3840	DFT	64QAM	Outer_Full	22.82	21.22
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.00	19.40
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	20.67	19.07
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.07	18.47
n77H	100	30	3840	DFT	256QAM	Outer_Full	20.82	19.22
n77H	100	30	3840	CP	QPSK	Inner_Full	23.91	22.31
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.66	20.06
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	21.01	19.41
n77H	100	30	3840	CP	QPSK	Outer_Full	22.30	20.70

n77H	100	30	3840	CP	16QAM	Inner_Full	23.43	21.83
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.69	20.09
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	21.41	19.81
n77H	100	30	3840	CP	16QAM	Outer_Full	22.36	20.76
n77H	100	30	3840	CP	64QAM	Inner_Full	22.01	20.41
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.50	19.90
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.13	19.53
n77H	100	30	3840	CP	64QAM	Outer_Full	21.83	20.23
n77H	100	30	3840	CP	256QAM	Inner_Full	19.10	17.50
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.99	17.39
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.43	16.83
n77H	100	30	3840	CP	256QAM	Outer_Full	19.00	17.40
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.89	24.29
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	21.14	19.54
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.75	20.15
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.21	23.61
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.98	24.38
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	21.09	19.49
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.81	20.21
n77H	100	30	3930	DFT	QPSK	Outer_Full	24.74	23.14
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.96	23.36
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	20.93	19.33
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	21.80	20.20
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.74	22.14
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.47	21.87
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.22	19.62
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.68	20.08
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.23	21.63
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.46	19.86
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.92	18.32
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.89	19.29
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.20	19.60
n77H	100	30	3930	CP	QPSK	Inner_Full	24.45	22.85
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	21.11	19.51
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	21.79	20.19
n77H	100	30	3930	CP	QPSK	Outer_Full	22.71	21.11
n77H	100	30	3930	CP	16QAM	Inner_Full	23.91	22.31

n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	21.11	19.51
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	22.04	20.44
n77H	100	30	3930	CP	16QAM	Outer_Full	22.68	21.08
n77H	100	30	3930	CP	64QAM	Inner_Full	22.41	20.81
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.20	19.60
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.00	20.40
n77H	100	30	3930	CP	64QAM	Outer_Full	22.24	20.64
n77H	100	30	3930	CP	256QAM	Inner_Full	19.54	17.94
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	18.25	16.65
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.29	17.69
n77H	100	30	3930	CP	256QAM	Outer_Full	19.38	17.78

A.2 Emission Limit

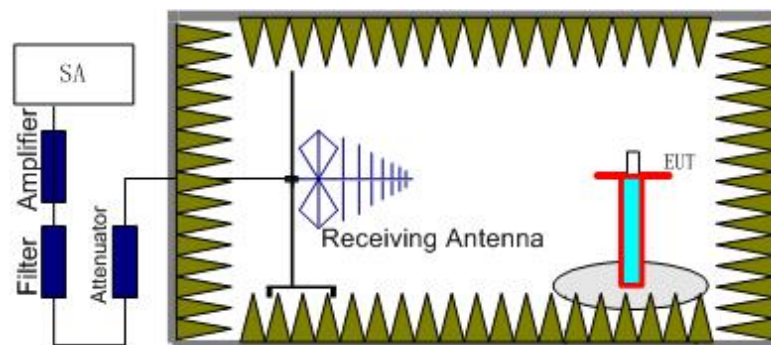
A.2.1 Measurement Method

The measurements procedures in TIA-603E-2016 are used. This measurement is carried out in fully anechoic chamber FAC-3.

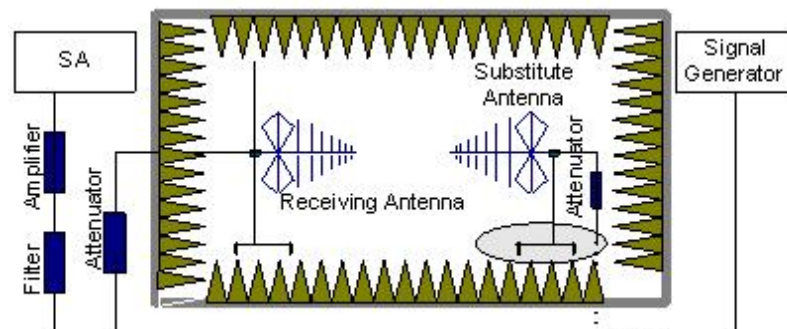
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and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

The procedure of radiated spurious emissions is as follows:

1. EUT was placed on a 1.5-meter-high non-conductive stand at a 3-meter test distance from the receive antenna. A receiving antenna was placed on the antenna mast 3 meters from the EUT for emission measurements. The height of receiving antenna is 1.5m. 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.



2. 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).
3. 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. A power (P_{Mea}) is applied to the input of the substitution antenna. Adjust the level of the signal generator output until the value of the receiver reaches the previously recorded (P_r). The power of signal source (P_{Mea}) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.

4. The Path loss (P_{pl}) between the Signal Source with the Substitution Antenna and the Substitution Antenna Gain (G_a) should be recorded after test.

An amplifier should be connected in for the test.

The Path loss (P_{pl}) is the summation of the cable loss and the gain of the amplifier.

The measurement results are obtained as described below:

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

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

A.2.2 Measurement Limit

NR n2/25: Part 24.238 specify 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 n7/41: Part 27.53(m) specifies for mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

NR n4/66: Part 27.53(h) specify 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 n12/13/71: 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.

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 26GHz.

DC 66A+n25A,BPSK,CH370500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3506.00	-61.81	5.53	8.21	-59.13	-13.00	46.13	V
5236.00	-50.64	7.00	10.23	-47.41	-13.00	34.41	V
7004.00	-54.84	8.29	11.60	-51.53	-13.00	38.53	V
3690.00	-61.07	6.45	8.47	-59.05	-13.00	46.05	V
5558.00	-59.29	7.19	10.59	-55.89	-13.00	42.89	V
7411.00	-52.36	8.15	12.09	-48.42	-13.00	35.42	H

DC 66A+n25A,BPSK,CH376500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3517.00	-60.70	5.55	8.22	-58.03	-13.00	45.03	V
5236.00	-50.96	7.00	10.23	-47.73	-13.00	34.73	V
6951.00	-55.89	7.92	11.54	-52.27	-13.00	39.27	H
3766.00	-59.88	6.24	8.57	-57.55	-13.00	44.55	H
5648.00	-57.55	7.27	10.57	-54.25	-13.00	41.25	V
7531.00	-53.58	8.26	12.22	-49.62	-13.00	36.62	H

DC 66A+n25A,BPSK,CH382500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3488.00	-61.52	5.50	8.17	-58.85	-13.00	45.85	V
5236.00	-50.88	7.00	10.23	-47.65	-13.00	34.65	V
7001.00	-55.10	8.30	11.60	-51.80	-13.00	38.80	V
3812.00	-60.75	6.10	8.64	-58.21	-13.00	45.21	H
5738.00	-57.58	7.28	10.55	-54.31	-13.00	41.31	H
7651.00	-53.65	8.20	12.32	-49.53	-13.00	36.53	H

DC 2A+n25A,BPSK,CH370500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3750.01	-60.01	6.29	8.55	-57.75	-13.00	44.75	H
5640.01	-41.11	7.27	10.57	-37.81	-13.00	24.81	V
7492.01	-54.63	8.37	12.19	-50.81	-13.00	37.81	V
3678.01	-60.44	6.48	8.45	-58.47	-13.00	45.47	V
5558.01	-54.50	7.19	10.59	-51.10	-13.00	38.10	H
7423.01	-53.14	8.18	12.11	-49.21	-13.00	36.21	V

DC 2A+n25A,BPSK,CH376500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3783.01	-59.87	6.19	8.60	-57.46	-13.00	44.46	H
5646.01	-39.76	7.27	10.57	-36.46	-13.00	23.46	H
7543.01	-52.65	8.21	12.23	-48.63	-13.00	35.63	H
3615.01	-60.19	6.49	8.36	-58.32	-13.00	45.32	H
5488.01	-60.16	7.01	10.58	-56.59	-13.00	43.59	V
7301.01	-53.99	8.10	11.96	-50.13	-13.00	37.13	V

DC 2A+n25A,BPSK,CH382500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3787.01	-60.60	6.18	8.60	-58.18	-13.00	45.18	H
5646.01	-39.69	7.27	10.57	-36.39	-13.00	23.39	H
7510.01	-54.59	8.35	12.21	-50.73	-13.00	37.73	H
3796.01	-60.27	6.15	8.61	-57.81	-13.00	44.81	H
5741.01	-57.78	7.28	10.55	-54.51	-13.00	41.51	V
7665.01	-52.86	8.27	12.33	-48.80	-13.00	35.80	H

DC 12A+n25A,BPSK,CH370500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1396.01	-50.63	3.23	4.96	2.15	-51.05	-13.00	38.05	H
2123.00	-37.11	4.21	4.97	2.15	-38.50	-13.00	25.50	H
2800.00	-40.90	4.91	6.64	2.15	-41.32	-13.00	28.32	V
3699.01	-60.12	6.43	8.48	0.00	-58.07	-13.00	45.07	V
5559.01	-54.17	7.19	10.59	0.00	-50.77	-13.00	37.77	H
7419.01	-50.33	8.17	12.10	0.00	-46.40	-13.00	33.40	H

DC 12A+n25A,BPSK,CH376500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1410.01	-51.07	3.25	5.03	2.15	-51.44	-13.00	38.44	H
2123.00	-41.79	4.21	4.97	2.15	-43.18	-13.00	30.18	H
2813.00	-40.56	4.93	6.66	2.15	-40.98	-13.00	27.98	V
3750.01	-59.77	6.29	8.55	0.00	-57.51	-13.00	44.51	H
5633.01	-58.28	7.27	10.57	0.00	-54.98	-13.00	41.98	V
7534.01	-53.24	8.25	12.23	0.00	-49.26	-13.00	36.26	V

DC 12A+n25A,BPSK,CH382500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1413.01	-51.84	3.25	5.05	2.15	-52.19	-13.00	39.19	H
2099.00	-45.68	4.19	4.90	2.15	-47.12	-13.00	34.12	H
2854.00	-41.64	4.96	6.74	2.15	-42.01	-13.00	29.01	V
3803.01	-62.60	6.13	8.62	0.00	-60.11	-13.00	47.11	H
5742.01	-59.25	7.28	10.55	0.00	-55.98	-13.00	42.98	H
7649.01	-55.15	8.20	12.32	0.00	-51.03	-13.00	38.03	H

DC 2A+n41A,BPSK,CH500202

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3784.01	-59.66	6.19	8.60	-57.25	-25.00	32.25	H
5646.01	-37.68	7.27	10.57	-34.38	-25.00	9.38	H
7521.01	-51.09	8.31	12.22	-47.18	-25.00	22.18	H
5007.01	-57.06	6.59	9.91	-53.74	-25.00	28.74	H
7521.01	-51.09	8.31	12.22	-47.18	-25.00	22.18	H
9986.01	-52.65	9.17	12.91	-48.91	-25.00	23.91	H

DC 2A+n41A,BPSK,CH518598

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3750.01	-59.83	6.29	8.55	-57.57	-25.00	32.57	H
5641.01	-38.96	7.27	10.57	-35.66	-25.00	10.66	V
7491.01	-54.04	8.37	12.19	-50.22	-25.00	25.22	H
5191.01	-58.28	6.95	10.17	-55.06	-25.00	30.06	H
7782.01	-54.07	8.31	12.43	-49.95	-25.00	24.95	H
10372.01	-51.98	9.76	13.05	-48.69	-25.00	23.69	H

DC 2A+n41A,BPSK,CH537000

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3751.01	-60.56	6.29	8.55	-58.30	-25.00	33.30	H
5647.01	-54.56	7.27	10.57	-51.26	-25.00	26.26	H
7497.01	-54.46	8.39	12.20	-50.65	-25.00	25.65	H
5355.01	-59.66	6.92	10.40	-56.18	-25.00	31.18	H
8077.01	-51.85	8.32	12.66	-47.51	-25.00	22.51	H
10746.00	-51.63	9.42	13.15	-47.90	-25.00	22.90	H

DC 66A+n41A,BPSK,CH500202

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3511.01	-58.53	5.54	8.22	-55.85	-25.00	30.85	H
5268.01	-53.73	6.99	10.28	-50.44	-25.00	25.44	V
7033.01	-55.69	8.25	11.64	-52.30	-25.00	27.30	V
5005.01	-60.97	6.59	9.91	-57.65	-25.00	32.65	V
7517.01	-47.24	8.32	12.21	-43.35	-25.00	18.35	H
10000.01	-53.80	9.18	12.90	-50.08	-25.00	25.08	H

DC 66A+n41A,BPSK,CH518598

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3510.01	-59.81	5.54	8.21	-57.14	-25.00	32.14	V
5268.01	-53.30	6.99	10.28	-50.01	-25.00	25.01	V
7042.01	-55.04	8.24	11.65	-51.63	-25.00	26.63	H
5199.0	-60.78	6.96	10.18	-57.56	-25.00	32.56	H
7792.01	-54.84	8.30	12.43	-50.71	-25.00	25.71	V
10365.01	-52.22	9.75	13.05	-48.92	-25.00	23.92	H

DC 66A+n41A,BPSK,CH537000

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3511.01	-57.92	5.54	8.22	-55.24	-25.00	30.24	V
5268.01	-50.80	6.99	10.28	-47.51	-25.00	22.51	H
7026.01	-56.18	8.26	11.63	-52.81	-25.00	27.81	V
5361.01	-60.29	6.91	10.41	-56.79	-25.00	31.79	H
8072.01	-50.98	8.32	12.66	-46.64	-25.00	21.64	H
10762.00	-49.17	9.46	13.15	-45.48	-25.00	20.48	H

DC 2A+n66,BPSK,CH342500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3760.01	-55.68	6.26	8.56	-53.38	-13.00	40.38	H
5643.01	-45.94	7.27	10.57	-42.64	-13.00	29.64	V
7495.01	-55.37	8.38	12.19	-51.56	-13.00	38.56	V
3444.01	-64.04	5.42	8.07	-61.39	-13.00	48.39	V
5143.01	-59.73	6.87	10.10	-56.50	-13.00	43.50	H
6863.01	-55.65	7.81	11.44	-52.02	-13.00	39.02	H

DC 2A+n66,BPSK,CH347500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3760.01	-62.01	6.26	8.56	-59.71	-13.00	46.71	H
5645.01	-51.75	7.27	10.57	-48.45	-13.00	35.45	H
7527.01	-48.82	8.28	12.22	-44.88	-13.00	31.88	H
3450.01	-63.28	5.43	8.08	-60.63	-13.00	47.63	V
5227.01	-59.74	7.00	10.22	-56.52	-13.00	43.52	H
6963.01	-56.17	8.01	11.56	-52.62	-13.00	39.62	H

DC 2A+n66,BPSK,CH352500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3761.01	-61.13	6.26	8.57	-58.82	-13.00	45.82	H
5645.01	-48.50	7.27	10.57	-45.20	-13.00	32.20	V
7519.01	-54.98	8.31	12.22	-51.07	-13.00	38.07	H
3548.01	-62.91	5.80	8.27	-60.44	-13.00	47.44	V
5287.01	-58.68	6.99	10.30	-55.37	-13.00	42.37	H
7058.01	-55.21	8.22	11.67	-51.76	-13.00	38.76	H

DC 12A+n66,BPSK,CH342500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1395.01	-52.09	3.23	4.95	2.15	-52.52	-13.00	39.52	H
2098.00	-45.43	4.19	4.89	2.15	-46.88	-13.00	33.88	H
2798.00	-41.54	4.91	6.64	2.15	-41.96	-13.00	28.96	V
3451.01	-62.98	5.43	8.08	0.00	-60.33	-13.00	47.33	V
5138.01	-55.48	6.86	10.09	0.00	-52.25	-13.00	39.25	H
6867.01	-55.02	7.80	11.44	0.00	-51.38	-13.00	38.38	H

DC 12A+n66,BPSK,CH347500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1400.01	-52.44	3.24	4.98	2.15	-52.85	-13.00	39.85	H
2100.00	-45.35	4.19	4.90	2.15	-46.79	-13.00	33.79	H
2801.00	-41.81	4.91	6.64	2.15	-42.23	-13.00	29.23	V
3455.01	-63.97	5.44	8.09	0.00	-61.32	-13.00	48.32	V
5213.01	-58.14	6.98	10.20	0.00	-54.92	-13.00	41.92	H
6968.01	-55.46	8.05	11.56	0.00	-51.95	-13.00	38.95	H

DC 12A+n66,BPSK,CH352500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1395.01	-51.67	3.23	4.95	2.15	-52.10	-13.00	39.10	H
2104.00	-45.70	4.20	4.91	2.15	-47.14	-13.00	34.14	H
2801.00	-41.65	4.91	6.64	2.15	-42.07	-13.00	29.07	V
3760.01	-62.01	6.26	8.56	0.00	-59.71	-13.00	46.71	H
5645.01	-51.75	7.27	10.57	0.00	-48.45	-13.00	35.45	H
7527.01	-48.82	8.28	12.22	0.00	-44.88	-13.00	31.88	H

DC 2A+n71,BPSK,CH133100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3773.01	-63.69	6.22	8.58	0.00	-61.33	-13.00	48.33	H
5640.01	-48.93	7.27	10.57	0.00	-45.63	-13.00	32.63	V
7491.01	-55.41	8.37	12.19	0.00	-51.59	-13.00	38.59	H
1355.01	-52.86	3.18	4.75	2.15	-53.44	-13.00	40.44	H
1971.01	-46.72	3.97	4.65	2.15	-48.19	-13.00	35.19	V
2647.00	-41.42	4.74	6.36	2.15	-41.95	-13.00	28.95	V

DC 2A+n71,BPSK,CH136100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3777.01	-62.73	6.21	8.59	0.00	-60.35	-13.00	47.35	H
5626.01	-60.01	7.26	10.57	0.00	-56.70	-13.00	43.70	H
7540.01	-55.91	8.23	12.23	0.00	-51.91	-13.00	38.91	H
1387.01	-52.52	3.22	4.91	2.15	-52.98	-13.00	39.98	H
2057.00	-45.35	4.15	4.77	2.15	-46.88	-13.00	33.88	H
2747.00	-41.23	4.84	6.54	2.15	-41.68	-13.00	28.68	H

DC 2A+n71,BPSK,CH139100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3783.01	-62.60	6.19	8.60	0.00	-60.19	-13.00	47.19	V
5643.01	-49.98	7.27	10.57	0.00	-46.68	-13.00	33.68	V
7514.01	-55.38	8.34	12.21	0.00	-51.51	-13.00	38.51	V
1395.01	-51.19	3.23	4.95	2.15	-51.62	-13.00	38.62	H
2087.00	-44.68	4.18	4.86	2.15	-46.15	-13.00	33.15	H
2756.00	-40.67	4.85	6.56	2.15	-41.11	-13.00	28.11	H

DC 66A+n71,BPSK,CH133100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3510.50	-59.19	5.54	8.21	0.00	-56.52	-13.00	43.52	V
5265.50	-51.09	6.99	10.27	0.00	-47.81	-13.00	34.81	V
7021.89	-55.60	8.27	11.63	0.00	-52.24	-13.00	39.24	H
1326.01	-61.46	3.14	4.60	2.15	-62.15	-13.00	49.15	V
1997.01	-47.17	4.04	4.61	2.15	-48.75	-13.00	35.75	V
2662.50	-49.60	4.75	6.39	2.15	-50.11	-13.00	37.11	V

DC 66A+n71,BPSK,CH136100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3513.29	-63.50	5.54	8.22	0.00	-60.82	-13.00	47.82	V
5265.50	-52.23	6.99	10.27	0.00	-48.95	-13.00	35.95	H
7030.24	-56.11	8.26	11.64	0.00	-52.73	-13.00	39.73	H
1350.51	-61.17	3.17	4.72	2.15	-61.77	-13.00	48.77	H
2049.50	-53.05	4.15	4.75	2.15	-54.60	-13.00	41.60	H
2729.00	-49.01	4.81	6.51	2.15	-49.46	-13.00	36.46	H

DC 66A+n71,BPSK,CH139100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3496.57	-62.89	5.51	8.19	0.00	-60.21	-13.00	47.21	V
5265.50	-56.09	6.99	10.27	0.00	-52.81	-13.00	39.81	H
7022.58	-55.12	8.27	11.63	0.00	-51.76	-13.00	38.76	V
1399.01	-60.58	3.23	4.97	2.15	-60.99	-13.00	47.99	H
2076.00	-53.06	4.17	4.83	2.15	-54.55	-13.00	41.55	H
2773.00	-48.24	4.88	6.59	2.15	-48.68	-13.00	35.68	H

SA n25,BPSK,CH370500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3706.01	-59.04	6.41	8.49	-56.96	-13.00	43.96	H
5558.01	-44.25	7.19	10.59	-40.85	-13.00	27.85	H
7414.01	-53.26	8.16	12.10	-49.32	-13.00	36.32	H
9279.01	-52.99	9.10	13.27	-48.82	-13.00	35.82	H
11133.00	-47.92	9.69	13.17	-44.44	-13.00	31.44	H
12983.00	-47.25	10.47	13.49	-44.23	-13.00	31.23	H

SA n25,BPSK,CH376000

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3772.01	-60.05	6.22	8.58	-57.69	-13.00	44.69	H
5646.01	-53.66	7.27	10.57	-50.36	-13.00	37.36	V
7527.01	-52.32	8.28	12.22	-48.38	-13.00	35.38	H
9377.01	-52.65	9.06	13.33	-48.38	-13.00	35.38	H
11302.00	-49.22	10.00	13.14	-46.08	-13.00	33.08	V
13170.00	-45.11	10.63	13.74	-42.00	-13.00	29.00	H

SA n25,BPSK,CH382500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3848.01	-60.71	6.08	8.69	-58.10	-13.00	45.10	V
5741.01	-57.71	7.28	10.55	-54.44	-13.00	41.44	H
7637.01	-55.38	8.14	12.31	-51.21	-13.00	38.21	V
9579.01	-53.10	9.25	13.32	-49.03	-13.00	36.03	H
11499.00	-49.98	9.81	13.10	-46.69	-13.00	33.69	V
13416.00	-44.91	10.58	14.08	-41.41	-13.00	28.41	V

SA n41,BPSK,CH500202

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
4998.01	-58.71	6.61	9.90	-55.42	-25.00	30.42	V
7516.01	-54.74	8.33	12.21	-50.86	-25.00	25.86	H
9983.01	-54.02	9.17	12.92	-50.27	-25.00	25.27	H
12505.00	-48.33	10.19	13.20	-45.32	-25.00	20.32	H
14984.00	-43.48	11.21	14.01	-40.68	-25.00	15.68	V
17477.00	-37.99	12.67	14.85	-35.81	-25.00	10.81	V

SA n41,BPSK,CH518598

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
5178.01	-59.82	6.93	10.15	-56.60	-25.00	31.60	H
7753.01	-55.87	8.35	12.40	-51.82	-25.00	26.82	H
10376.01	-51.88	9.76	13.05	-48.59	-25.00	23.59	H
12960.00	-47.66	10.48	13.48	-44.66	-25.00	19.66	H
15555.00	-43.10	11.51	13.70	-40.91	-25.00	15.91	V
16871.00	-39.66	12.03	13.75	-37.94	-25.00	12.94	H

SA n41,BPSK,CH537000

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
5365.01	-59.69	6.90	10.41	-56.18	-25.00	31.18	H
8061.01	-54.32	8.32	12.65	-49.99	-25.00	24.99	H
10779.00	-50.86	9.50	13.16	-47.20	-25.00	22.20	H
13435.00	-43.59	10.59	14.11	-40.07	-25.00	15.07	H
16119.00	-41.55	11.83	13.68	-39.70	-25.00	14.70	H
17450.00	-37.64	12.61	14.79	-35.46	-25.00	10.46	V

SA n66,BPSK,CH342500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3425.01	-66.32	5.38	8.02	-63.68	-13.00	50.68	H
5138.01	-65.11	6.86	10.09	-61.88	-13.00	48.88	H
6856.01	-62.09	7.82	11.43	-58.48	-13.00	45.48	H
8572.01	-63.45	8.54	13.01	-58.98	-13.00	45.98	H
10286.01	-63.08	9.60	13.01	-59.67	-13.00	46.67	H
11999.00	-49.24	10.06	13.00	-46.30	-13.00	33.30	H

SA n66,BPSK,CH349000

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3490.01	-68.59	5.50	8.18	-65.91	-13.00	52.91	H
5236.01	-67.49	7.00	10.23	-64.26	-13.00	51.26	H
6983.01	-62.02	8.17	11.58	-58.61	-13.00	45.61	H
8731.01	-60.91	8.45	13.05	-56.31	-13.00	43.31	H
10477.01	-62.66	9.69	13.09	-59.26	-13.00	46.26	H
12222.00	-53.77	10.04	13.09	-50.72	-13.00	37.72	H

SA n66,BPSK,CH355500

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3555.01	-68.09	5.87	8.28	-65.68	-13.00	52.68	H
5336.01	-61.41	6.96	10.37	-58.00	-13.00	45.00	H
7116.01	-64.33	8.16	11.74	-60.75	-13.00	47.75	V
8901.01	-60.64	8.85	13.08	-56.41	-13.00	43.41	H
10678.00	-61.81	9.30	13.14	-57.97	-13.00	44.97	H
12456.00	-57.99	10.29	13.18	-55.10	-13.00	42.10	H

SA n71,BPSK,CH133100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1331.51	-55.35	3.15	4.62	2.15	-56.03	-13.00	43.03	H
1997.01	-39.15	4.04	4.61	2.15	-40.73	-13.00	27.73	H
2659.50	-46.93	4.75	6.39	2.15	-47.44	-13.00	34.44	V
3328.04	-58.44	5.30	7.79	2.15	-58.10	-13.00	45.10	V
3997.30	-59.04	6.07	8.90	2.15	-58.36	-13.00	45.36	H
4663.78	-58.80	6.48	9.56	2.15	-57.87	-13.00	44.87	V

SA n71,BPSK,CH136100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1375.51	-55.96	3.21	4.85	2.15	-56.47	-13.00	43.47	H
2042.00	-43.26	4.14	4.73	2.15	-44.82	-13.00	31.82	H
2737.00	-45.81	4.83	6.53	2.15	-46.26	-13.00	33.26	H
3403.95	-58.10	5.37	7.97	2.15	-57.65	-13.00	44.65	H
4074.61	-58.60	6.04	8.97	2.15	-57.82	-13.00	44.82	V
4753.62	-58.12	6.58	9.65	2.15	-57.20	-13.00	44.20	V

SA n71,BPSK,CH139100

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1397.01	-55.16	3.23	4.96	2.15	-55.58	-13.00	42.58	H
2087.00	-45.63	4.18	4.86	2.15	-47.10	-13.00	34.10	V
2766.00	-46.10	4.87	6.58	2.15	-46.54	-13.00	33.54	H
3475.68	-57.38	5.48	8.14	2.15	-56.87	-13.00	43.87	V
4172.80	-58.57	6.14	9.07	2.15	-57.79	-13.00	44.79	H
4855.30	-57.58	6.72	9.76	2.15	-56.69	-13.00	43.69	V

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 5.16 \text{ dB}$, $k = 2$.

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 UXM.

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

LTE Band 12+NR n25

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1850.240	1913.680		
50				-2.30	0.0012
40				-4.20	0.0022
30				-6.40	0.0034
10				-11.30	0.0060
0				-8.60	0.0046
-10				-9.80	0.0052
-20				-6.80	0.0036
-30				-7.30	0.0039

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	1850.240	1913.680	-7.70	0.0041
4.45				-6.50	0.0035

LTE Band 66+NR n41

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	2496.600	2688.120		
50				-17.60	0.0068
40				-24.00	0.0093
30				-25.80	0.0099
10				-20.40	0.0079
0				-22.20	0.0086
-10				-11.50	0.0044
-20				-16.60	0.0064
-30				-13.80	0.0053

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	2496.600	2688.120	-10.30	0.0040
4.45				-16.30	0.0063

LTE Band 12+NR n66

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	1710.040	1779.960		
50				-8.10	0.0046
40				-4.40	0.0025
30				-7.30	0.0042
10				-6.00	0.0034
0				-8.70	0.0050
-10				-15.20	0.0087
-20				-11.50	0.0066
-30				-3.20	0.0018

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	1710.040	1779.960	-3.10	0.0018
4.45				-9.30	0.0053

LTE Band 66+NR n71

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	663.440	696.480		
50				-6.10	0.0090
40				-6.10	0.0090
30				-6.00	0.0088
10				-6.30	0.0093
0				-4.70	0.0069
-10				-6.40	0.0094
-20				-5.40	0.0079
-30				-6.50	0.0096

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	663.440	696.480	-4.40	0.0065
4.45				-3.20	0.0047

n77L

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3450.320	3548.680		
50				-12.50	0.0036
40				-15.40	0.0044
30				-7.80	0.0022
10				-9.40	0.0027
0				-14.70	0.0042
-10				-10.40	0.0030
-20				-7.90	0.0023
-30				-12.70	0.0036

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	3450.320	3548.680	-15.10	0.0043
4.45				-0.70	0.0002

n77H

Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.87	3700.320	3978.600		
50				-7.90	0.0021
40				-16.10	0.0042
30				-9.70	0.0025
10				-15.70	0.0041
0				-9.30	0.0024
-10				-4.30	0.0011
-20				-14.20	0.0037
-30				-5.20	0.0014

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.45	20	3700.320	3978.600	-6.10	0.0016
4.45				-3.70	0.0010

A.4 Occupied Bandwidth

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

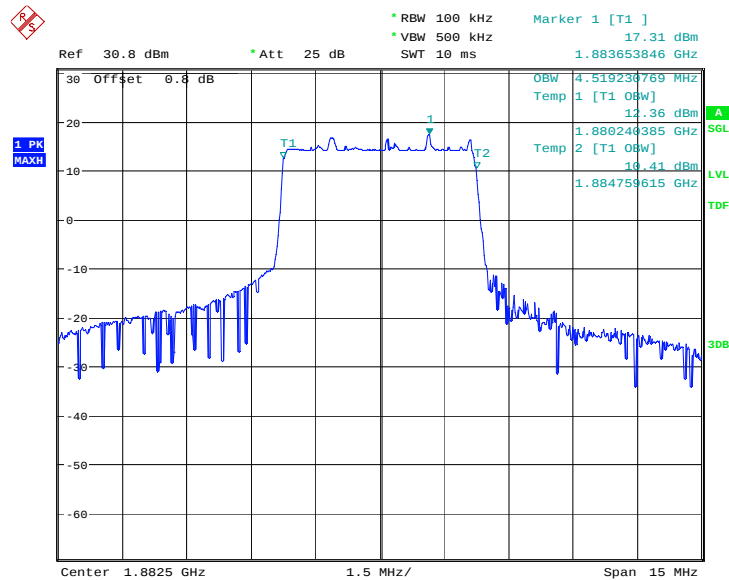
The measurement method is from ANSI C63.26:

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

LTE Band 12+NR n25
n25,5MHz(99%)

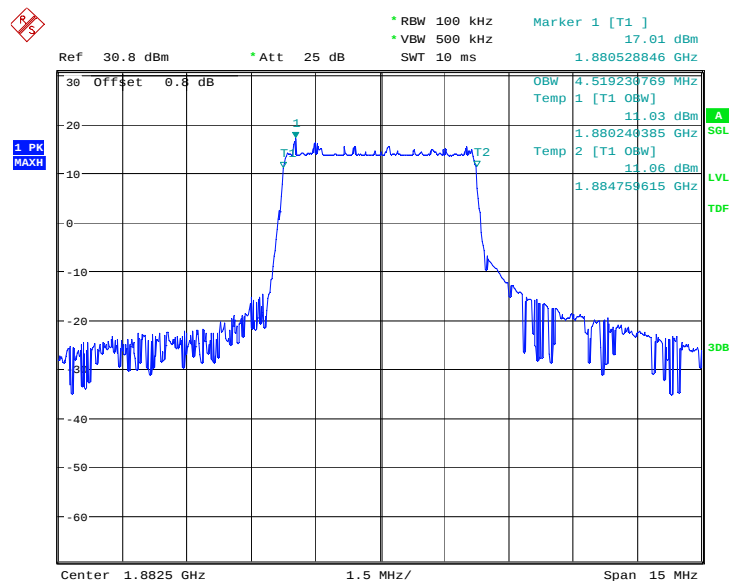
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	4.519	4.519

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



Date: 9.NOV.2021 14:32:53

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

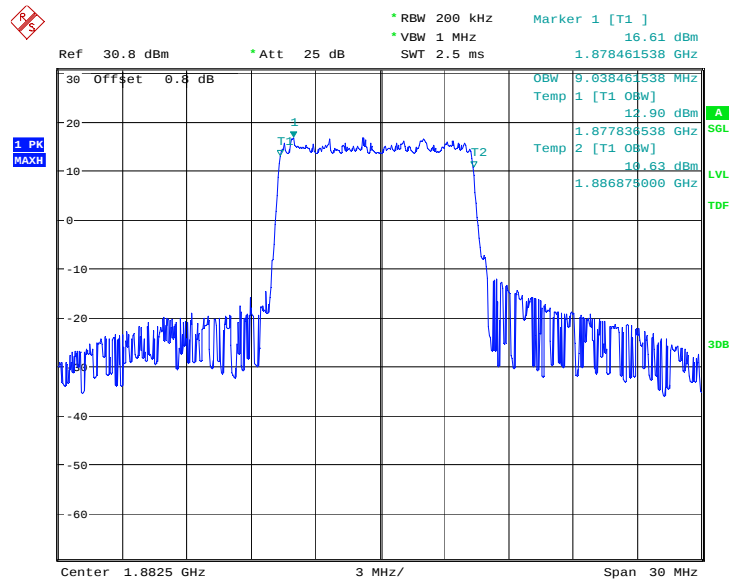


Date: 9.NOV.2021 14:33:12

LTE Band 12+NR n25 n25,10MHz(99%)

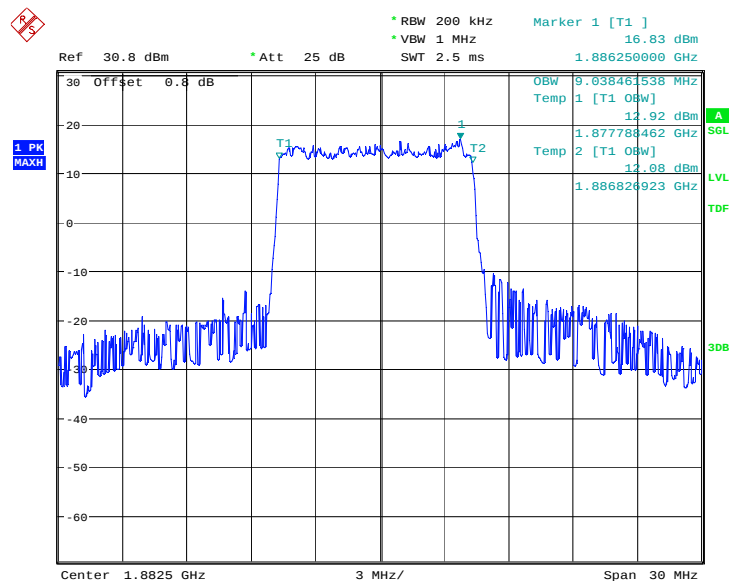
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	9.038	9.038

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



Date: 9.NOV.2021 14:34:26

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

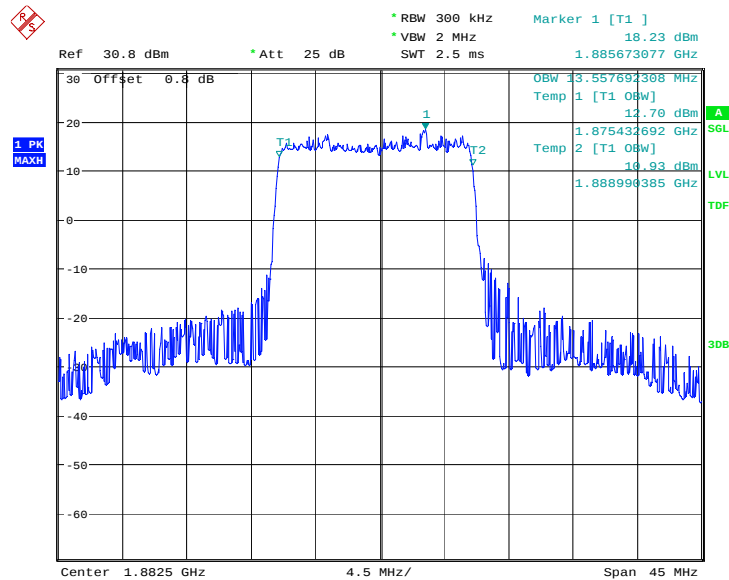


Date: 9.NOV.2021 14:34:45

LTE Band 12+NR n25 n25,15MHz(99%)

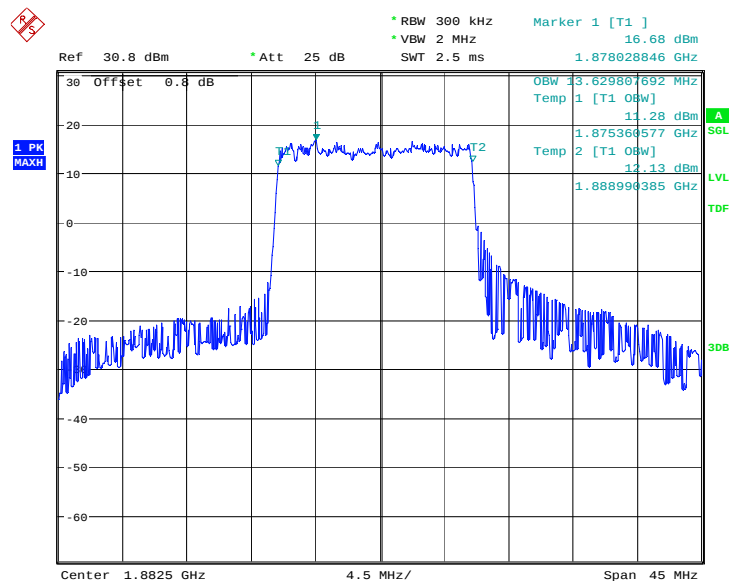
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	13.558	13.630

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



Date: 9.NOV.2021 14:36:00

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

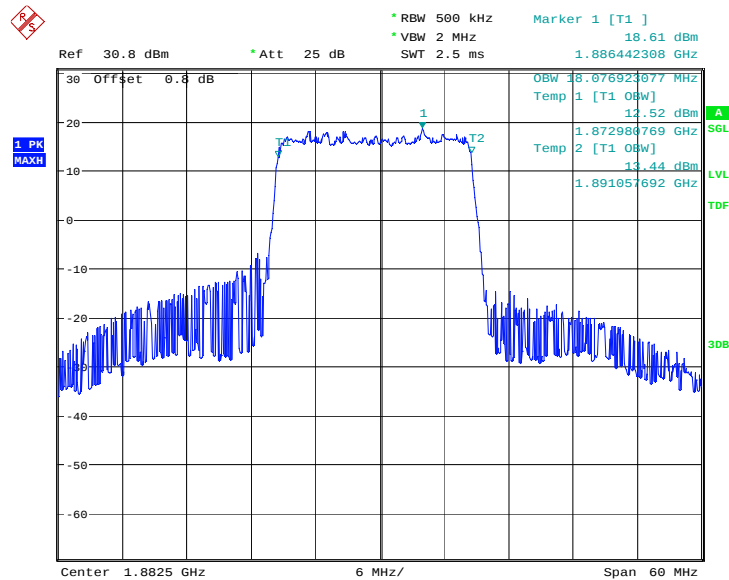


Date: 9.NOV.2021 14:36:19

LTE Band 12+NR n25
n25,20MHz(99%)

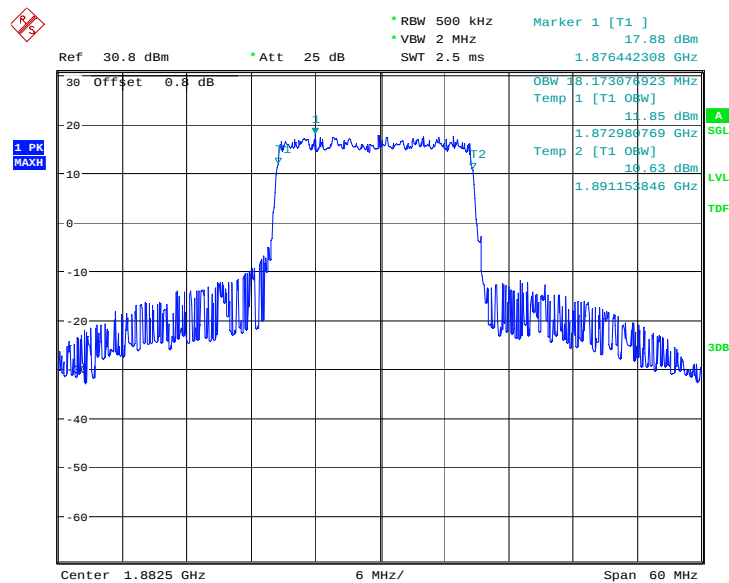
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	18.077	18.173

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



Date: 9.NOV.2021 14:37:35

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

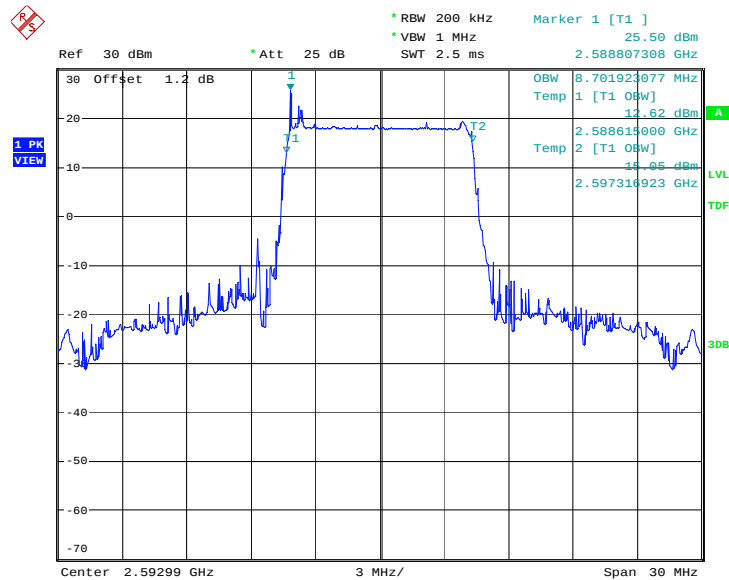


Date: 9.NOV.2021 14:37:54

LTE Band 66+NR n41
n41,10MHz(99%)

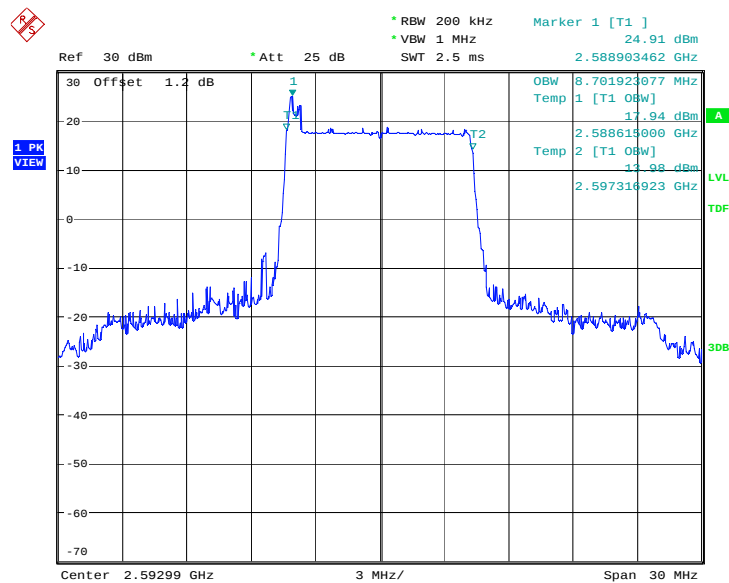
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	8.702	8.702

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



Date: 9.NOV.2021 09:05:25

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

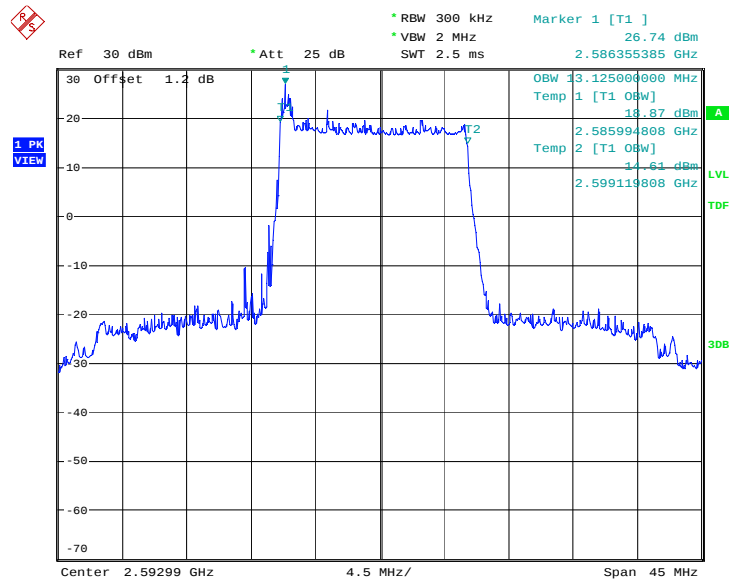


Date: 9.NOV.2021 09:06:45

LTE Band 66+NR n41
n41,15MHz(99%)

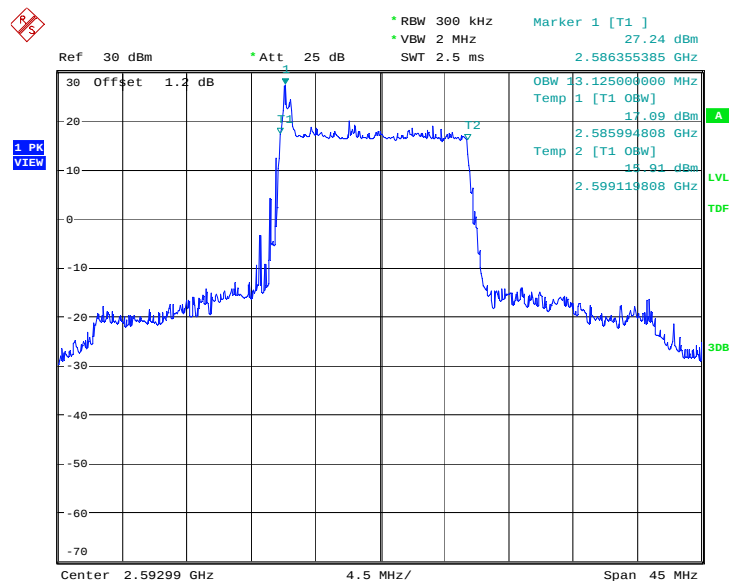
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	13.125	13.125

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



Date: 9.NOV.2021 09:08:09

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

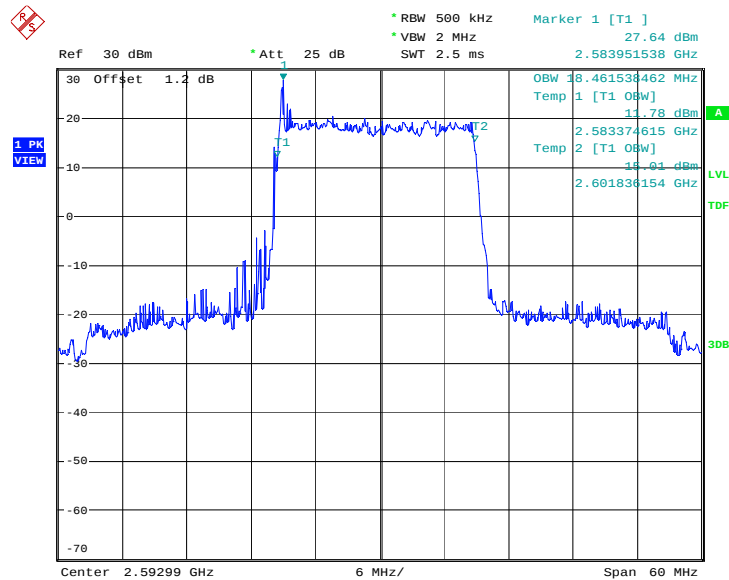


Date: 9.NOV.2021 09:09:29

LTE Band 66+NR n41
n41,20MHz(99%)

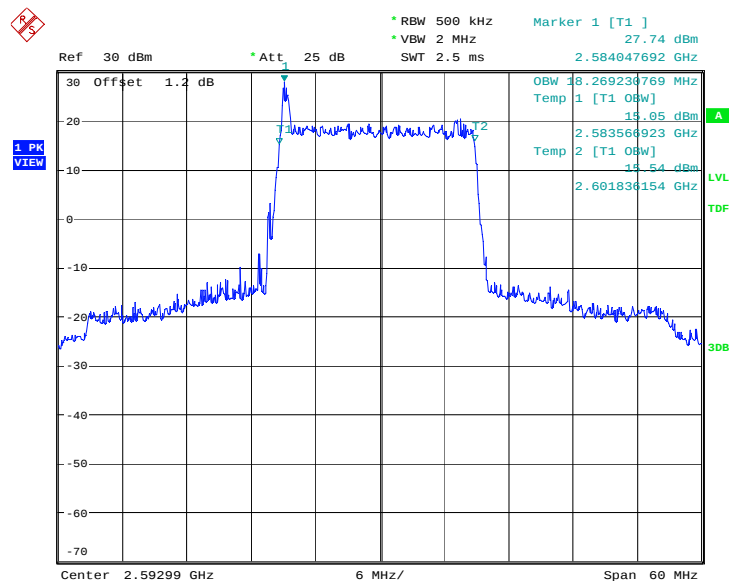
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	18.462	18.269

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



Date: 9.NOV.2021 09:10:54

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

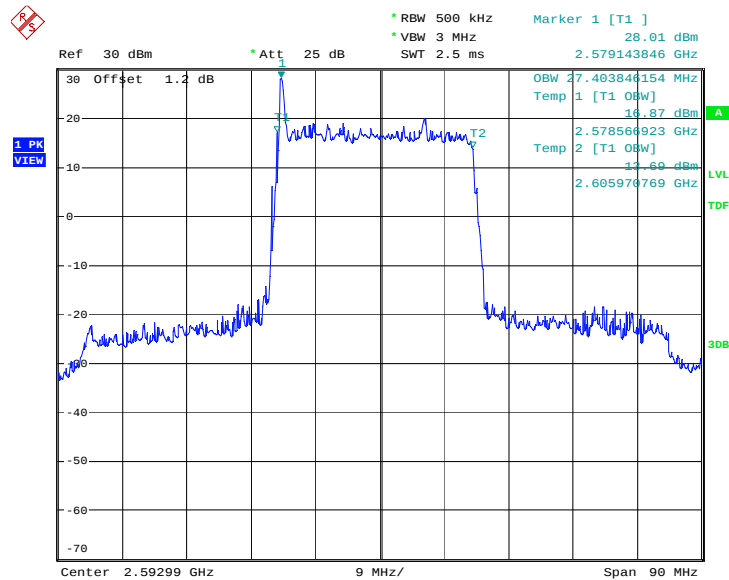


Date: 9.NOV.2021 09:12:14

LTE Band 66+NR n41
n41,30MHz(99%)

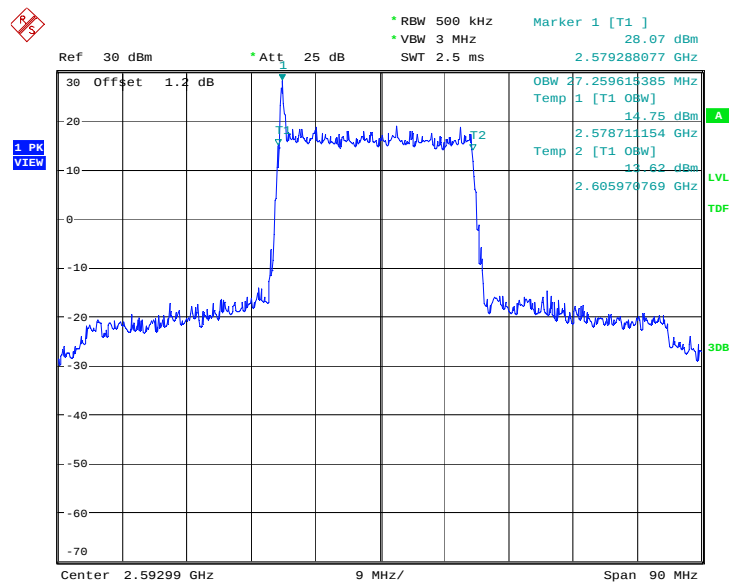
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	27.404	27.260

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



Date: 9.NOV.2021 09:13:39

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

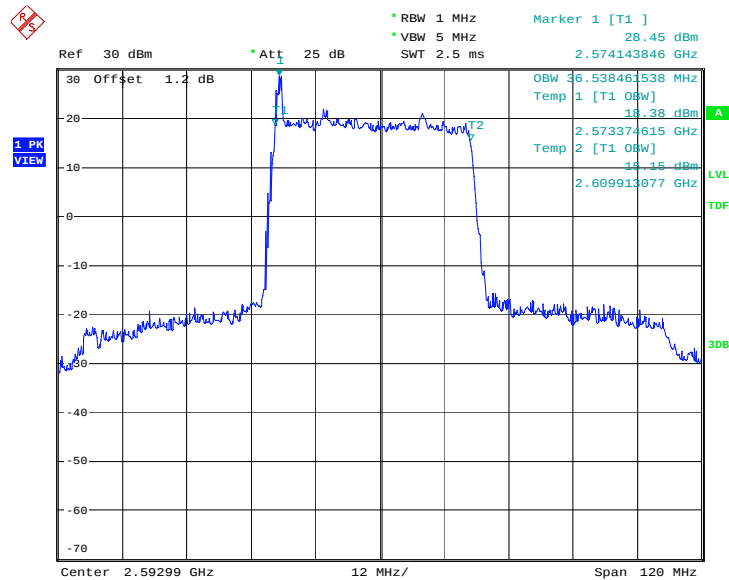


Date: 9.NOV.2021 09:14:59

LTE Band 66+NR n41
n41,40MHz(99%)

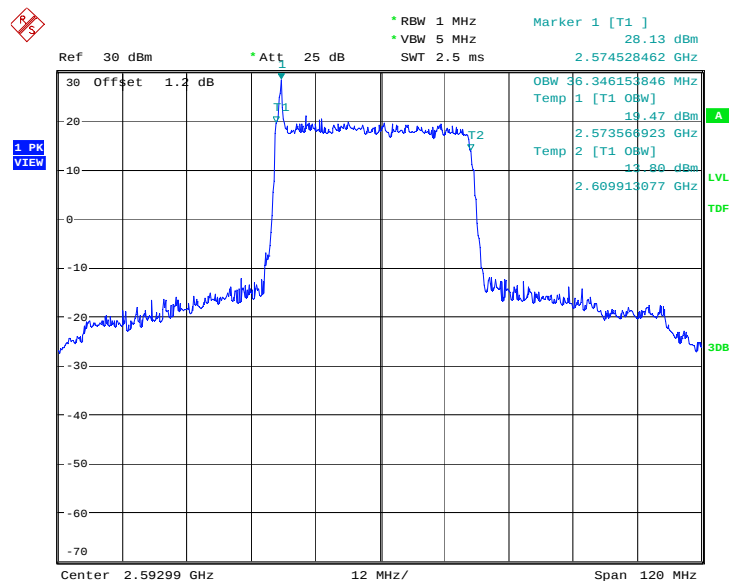
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	36.538	36.346

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



Date: 9.NOV.2021 09:16:23

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

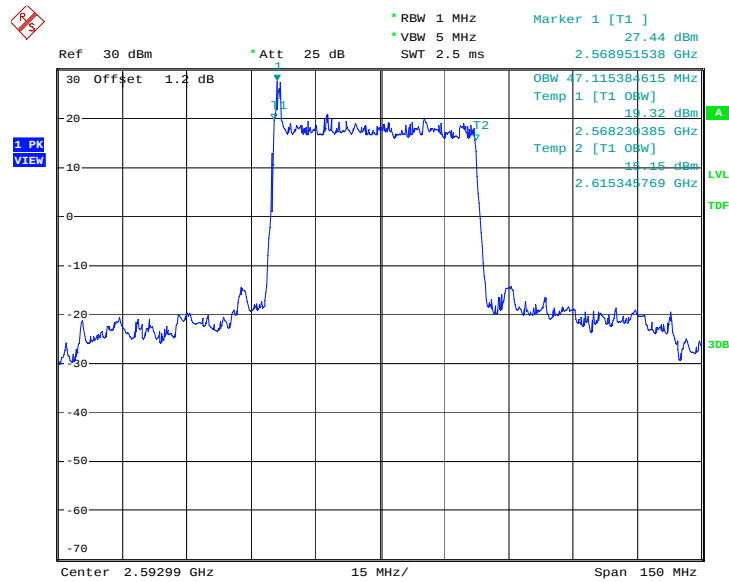


Date: 9.NOV.2021 09:17:43

LTE Band 66+NR n41
n41,50MHz(99%)

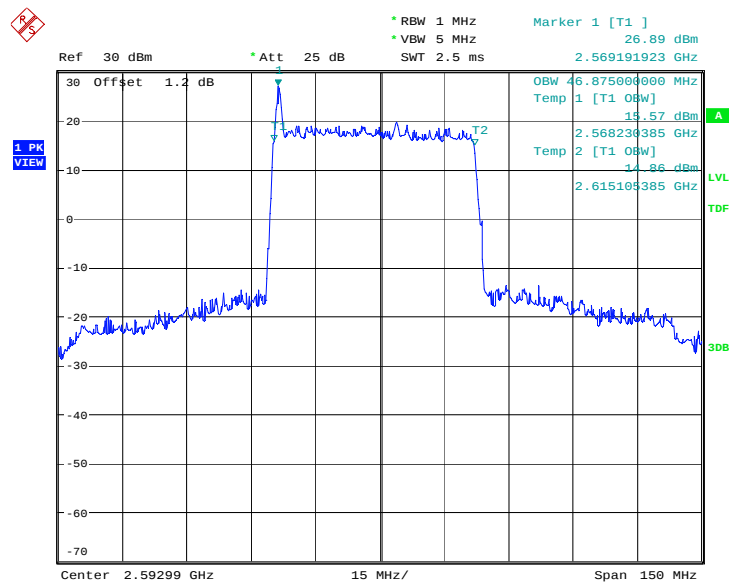
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	47.115	46.875

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



Date: 9.NOV.2021 09:19:07

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

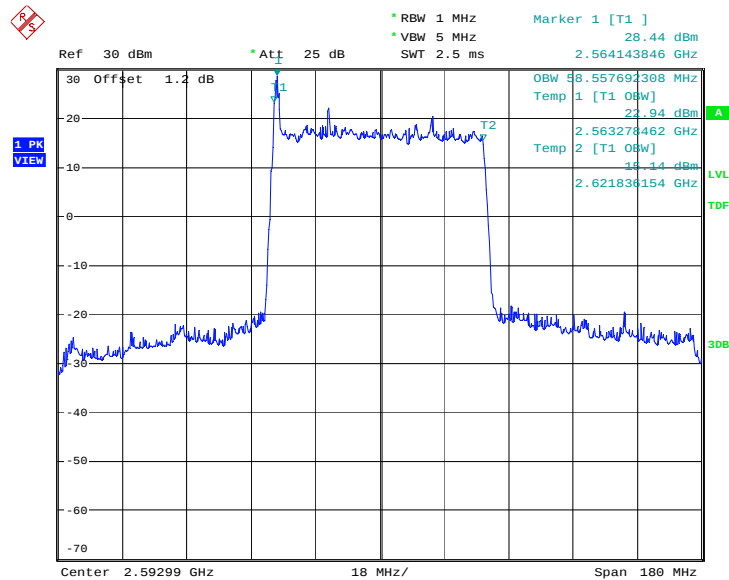


Date: 9.NOV.2021 09:20:27

LTE Band 66+NR n41
n41,60MHz(99%)

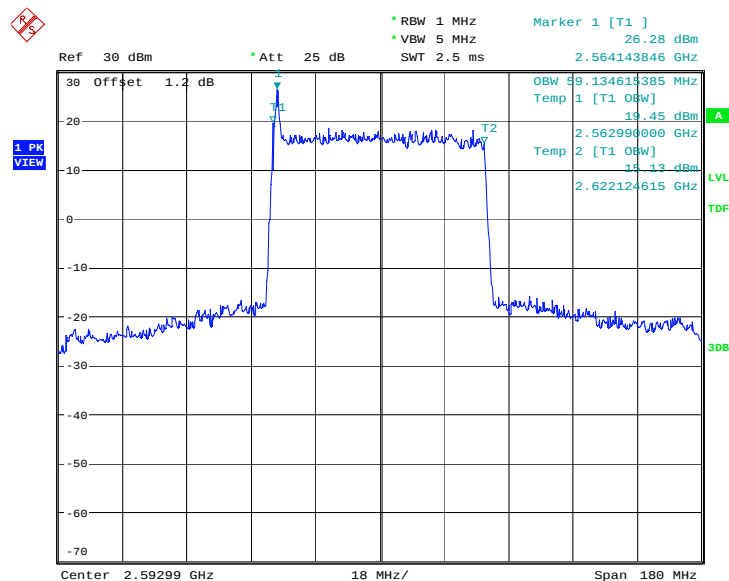
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	58.558	59.135

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



Date: 9.NOV.2021 09:21:51

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

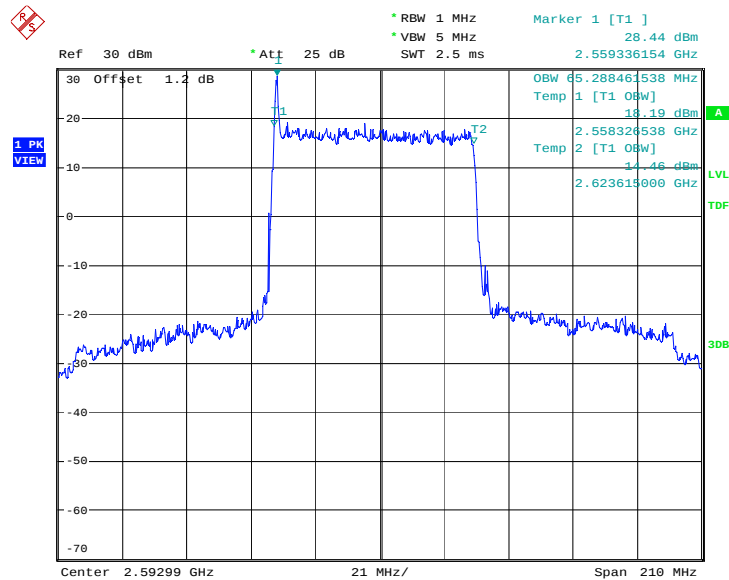


Date: 9.NOV.2021 09:23:11

LTE Band 66+NR n41
n41,70MHz(99%)

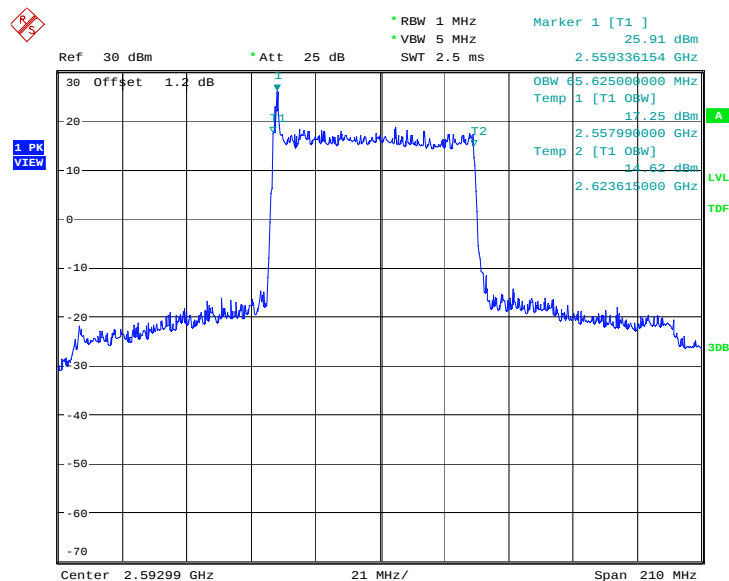
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	65.288	65.625

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



Date: 9.NOV.2021 09:24:35

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

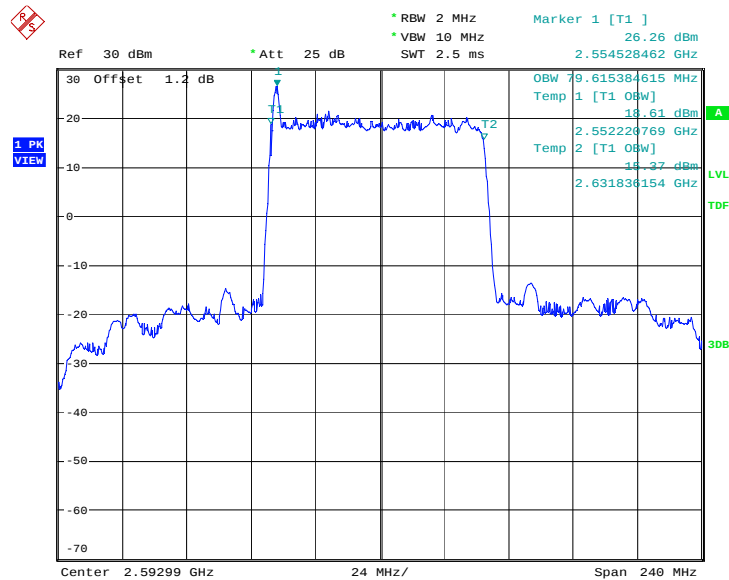


Date: 9.NOV.2021 09:25:56

LTE Band 66+NR n41 n41,80MHz(99%)

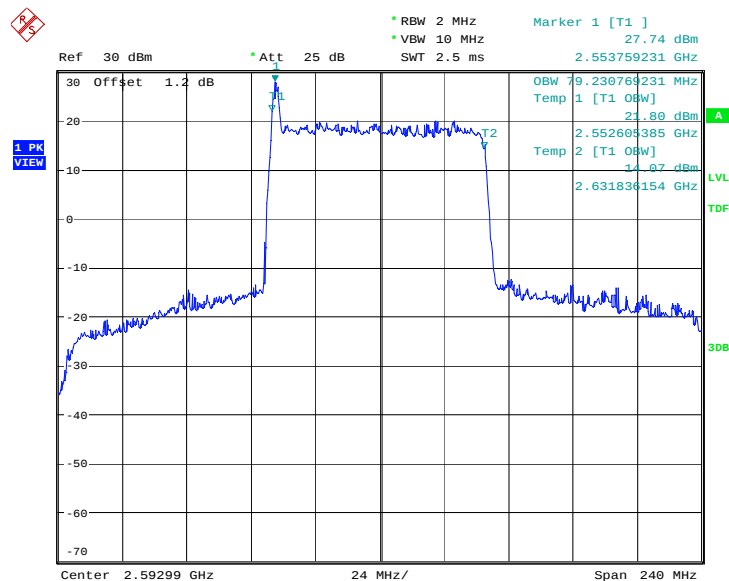
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	79.615	79.231

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



Date: 9.NOV.2021 09:27:20

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

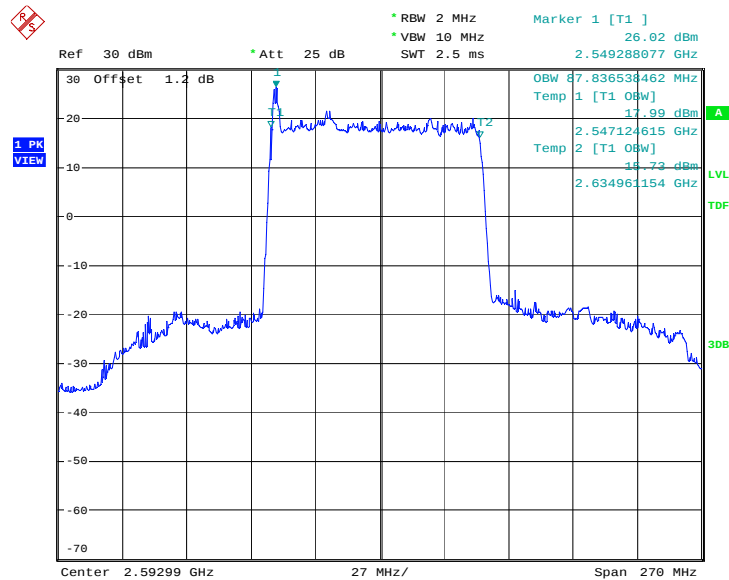


Date: 9.NOV.2021 09:28:41

LTE Band 66+NR n41
n41,90MHz(99%)

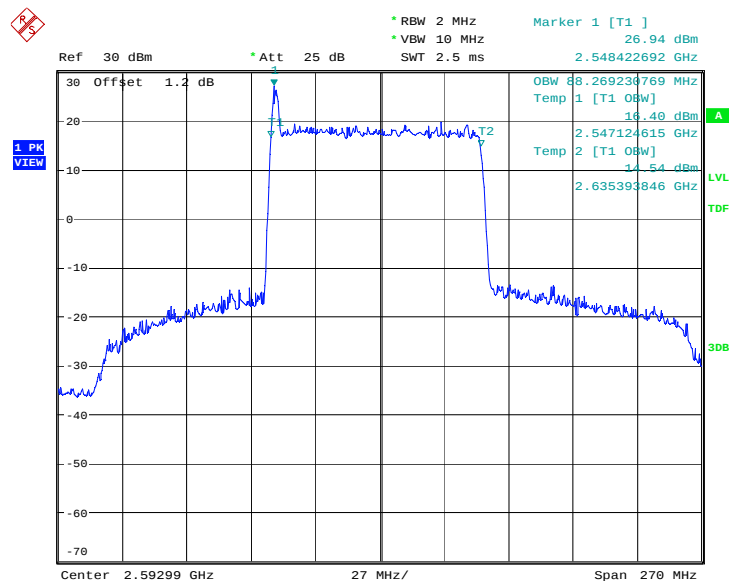
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	87.837	88.269

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



Date: 9.NOV.2021 09:30:06

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

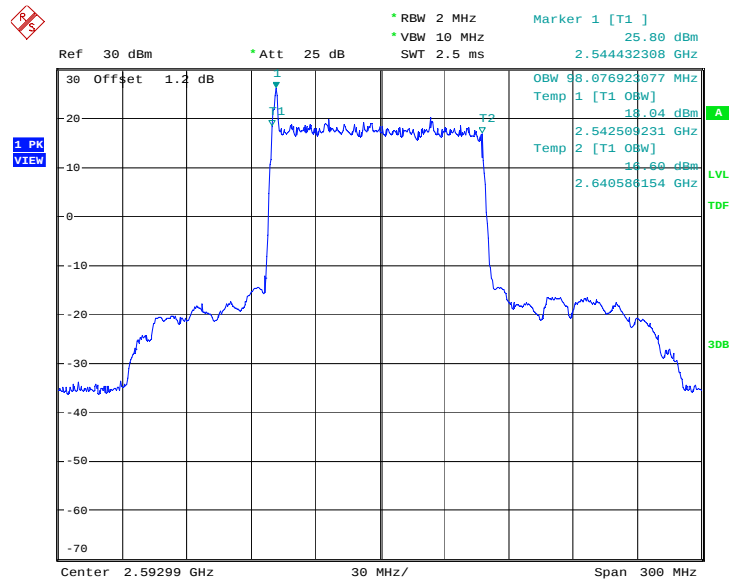


Date: 9.NOV.2021 09:31:26

LTE Band 66+NR n41
n41,100MHz(99%)

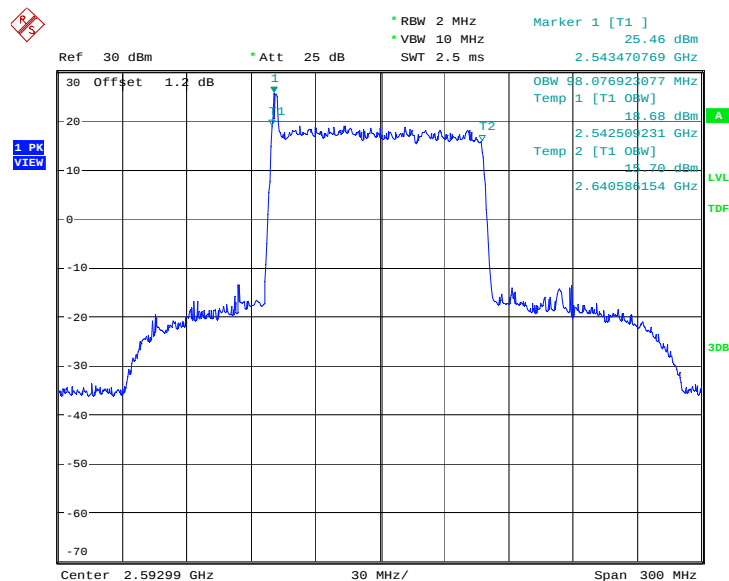
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	98.077	98.077

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



Date: 9.NOV.2021 09:32:51

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

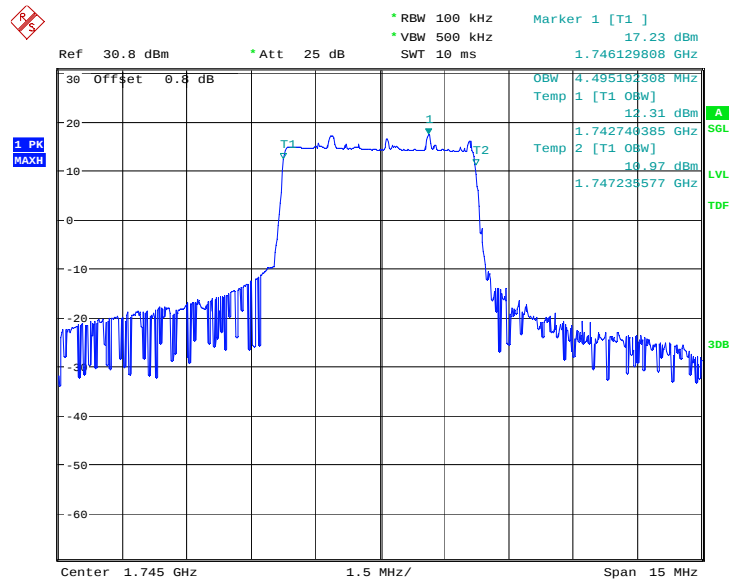


Date: 9.NOV.2021 09:34:11

LTE Band 12+NR n66
n66,5MHz(99%)

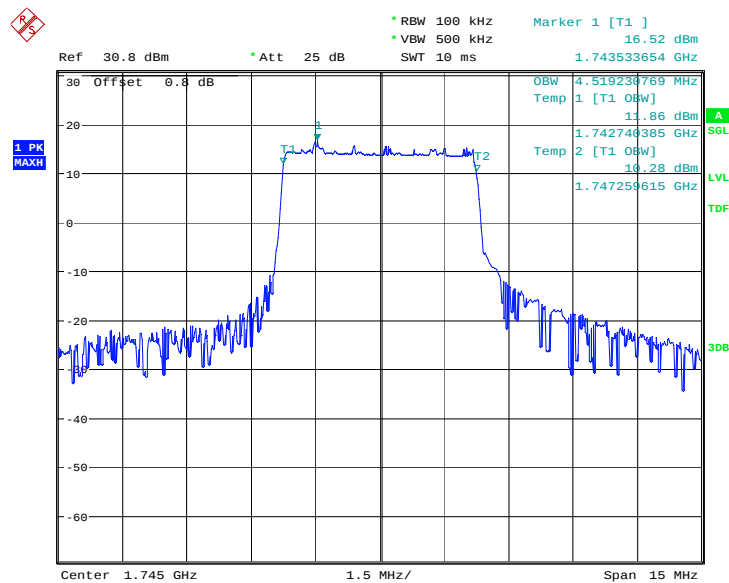
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	4.495	4.519

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



Date: 9.NOV.2021 14:39:10

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

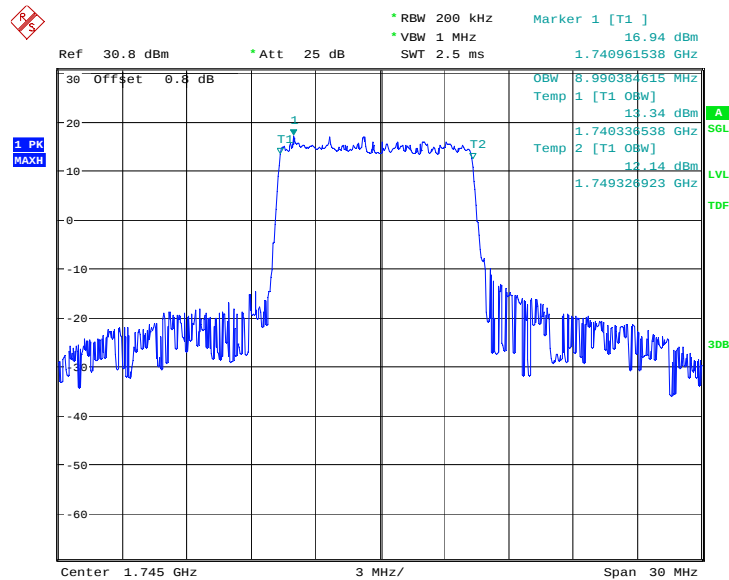


Date: 9.NOV.2021 14:39:29

LTE Band 12+NR n66
n66,10MHz(99%)

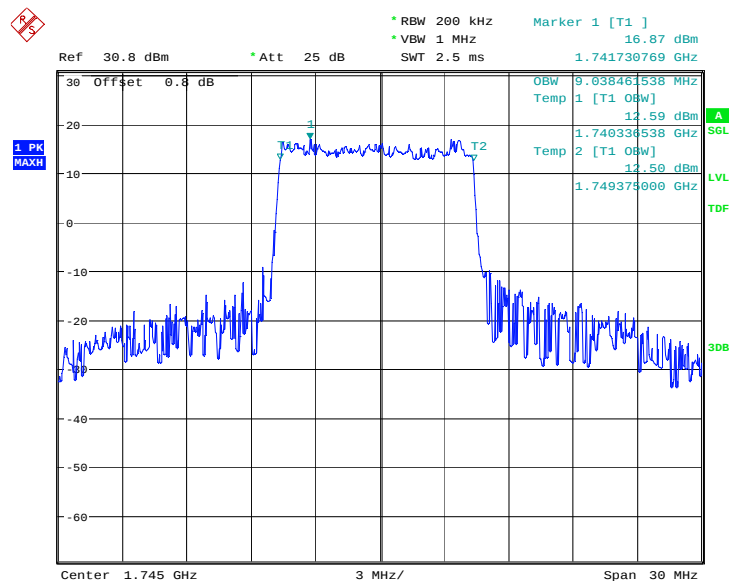
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	8.990	9.038

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



Date: 9.NOV.2021 14:40:44

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

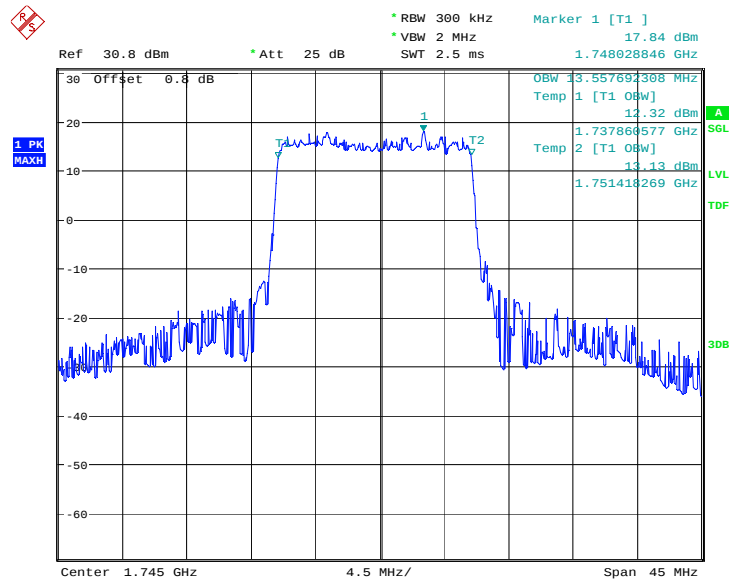


Date: 9.NOV.2021 14:41:03

LTE Band 12+NR n66
n66,15MHz(99%)

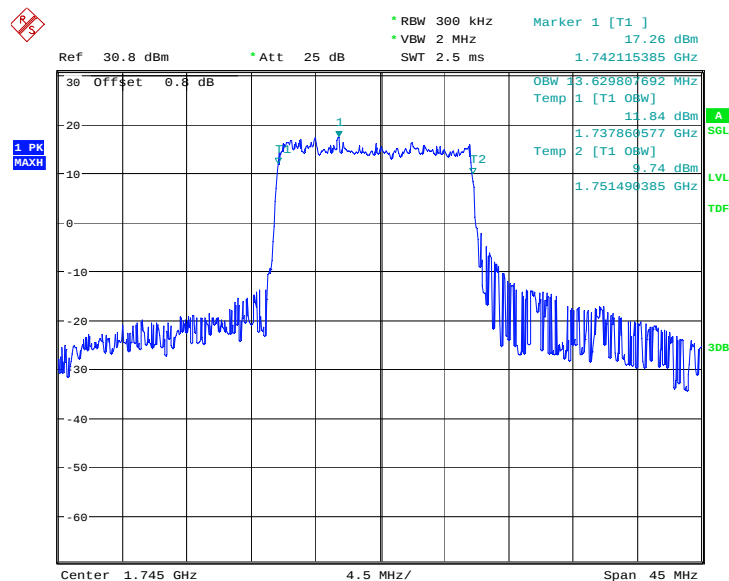
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	13.558	13.630

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



Date: 9.NOV.2021 14:42:19

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

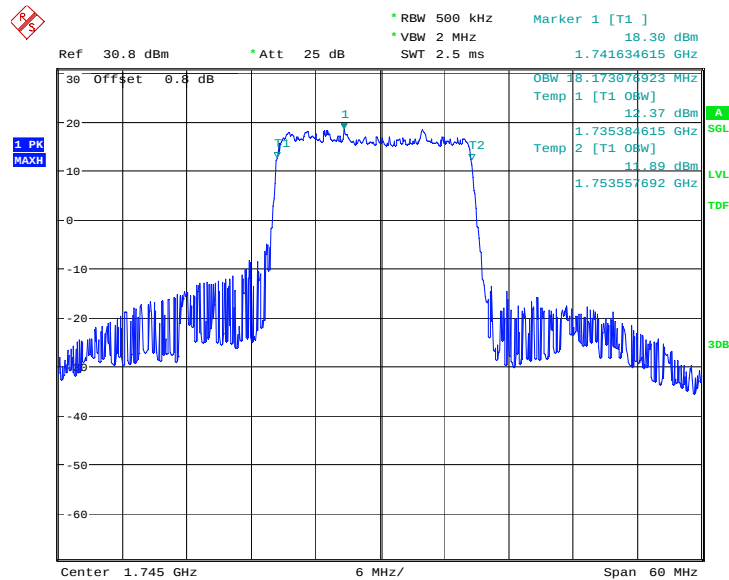


Date: 9.NOV.2021 14:42:38

LTE Band 12+NR n66
n66,20MHz(99%)

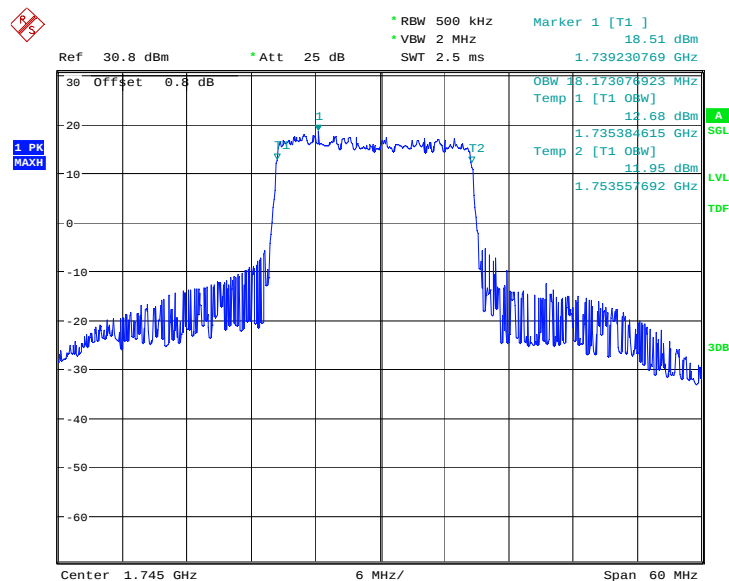
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	18.173	18.173

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



Date: 9.NOV.2021 14:43:53

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

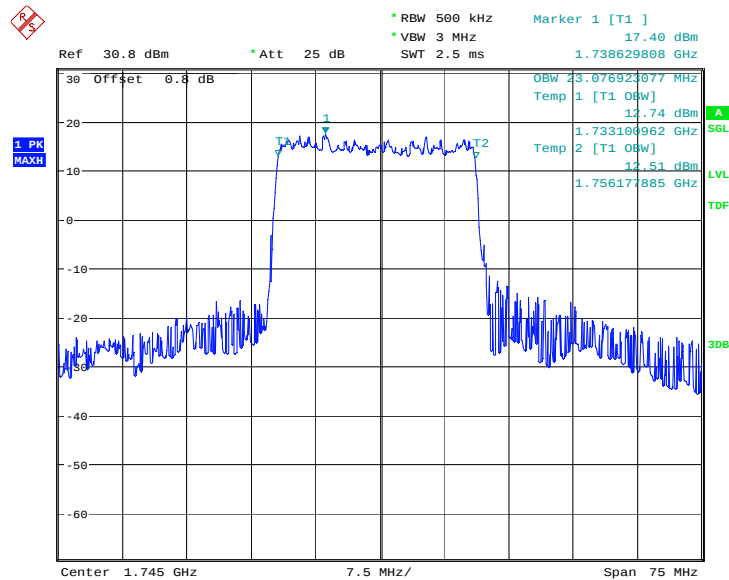


Date: 9.NOV.2021 14:44:13

LTE Band 12+NR n66 n66,25MHz(99%)

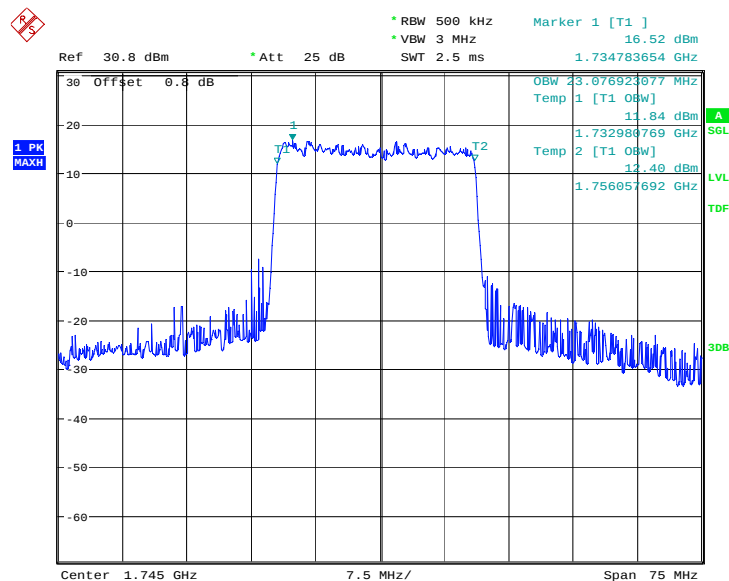
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	23.077	23.077

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



Date: 9.NOV.2021 14:45:28

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

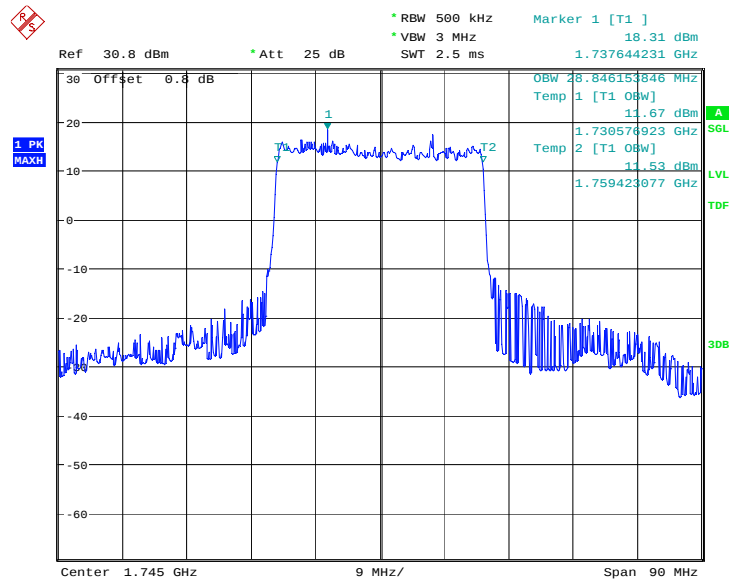


Date: 9.NOV.2021 14:45:47

LTE Band 12+NR n66
n66,30MHz(99%)

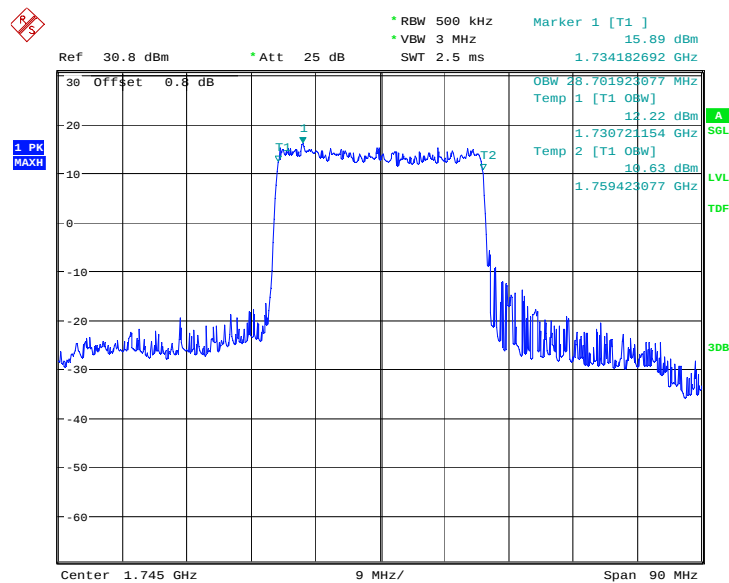
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	28.846	28.702

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



Date: 9.NOV.2021 14:47:03

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

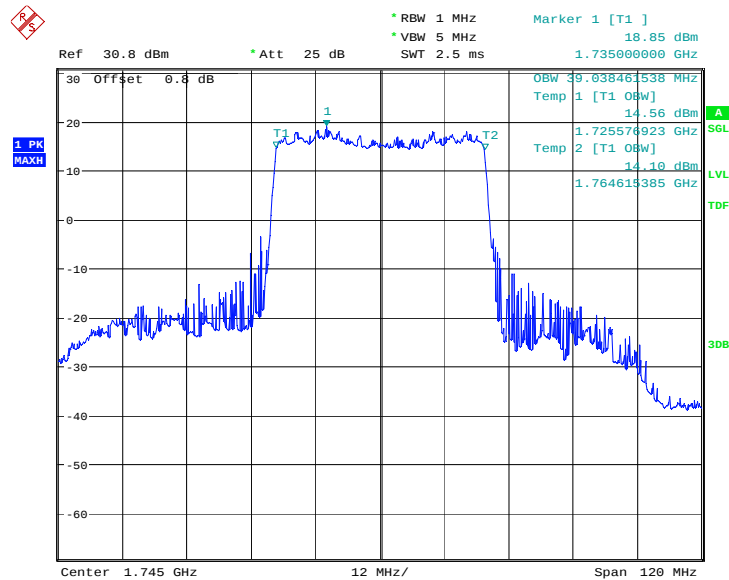


Date: 9.NOV.2021 14:47:22

LTE Band 12+NR n66
n66,40MHz(99%)

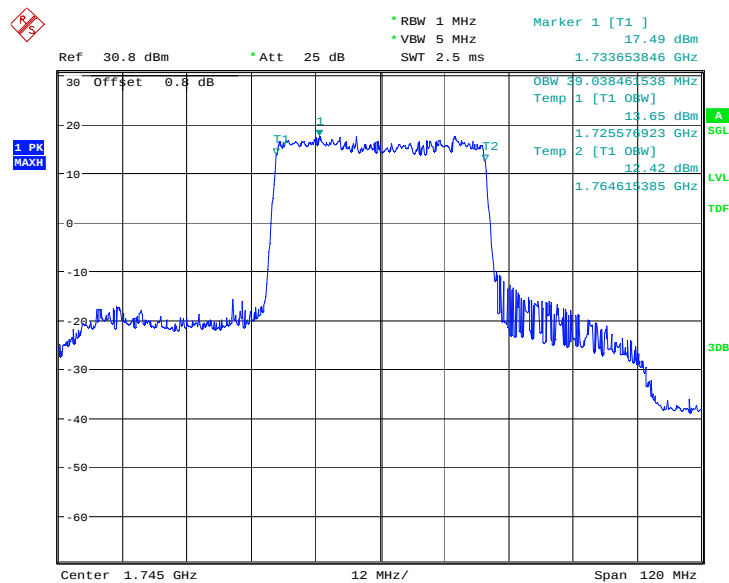
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	39.038	39.038

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



Date: 9.NOV.2021 14:48:38

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

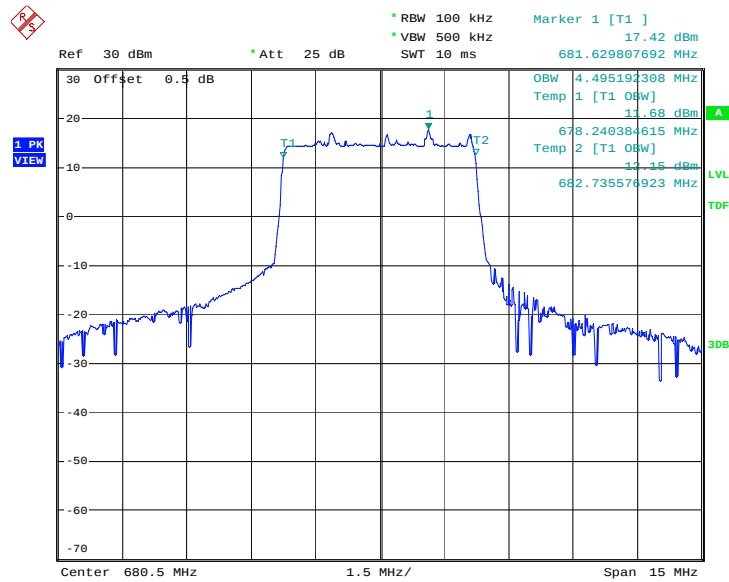


Date: 9.NOV.2021 14:48:57

LTE Band 66+NR n71
n71,5MHz(99%)

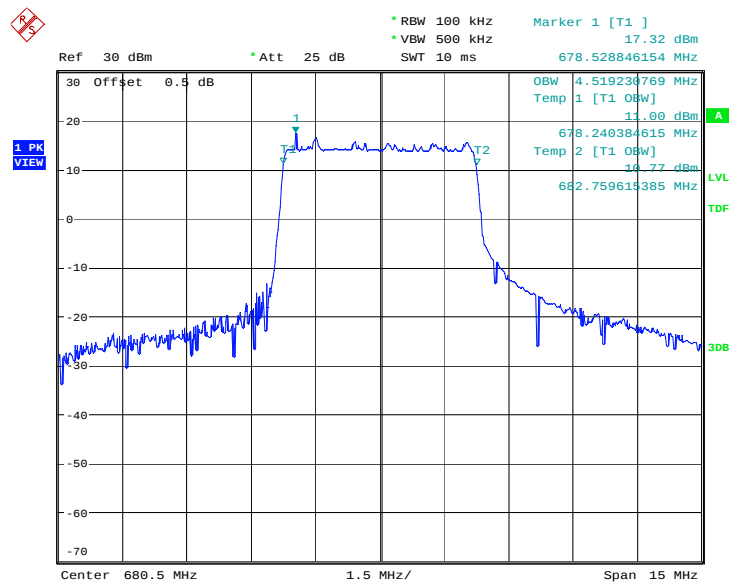
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	4.495	4.519

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



Date: 9.NOV.2021 08:36:42

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

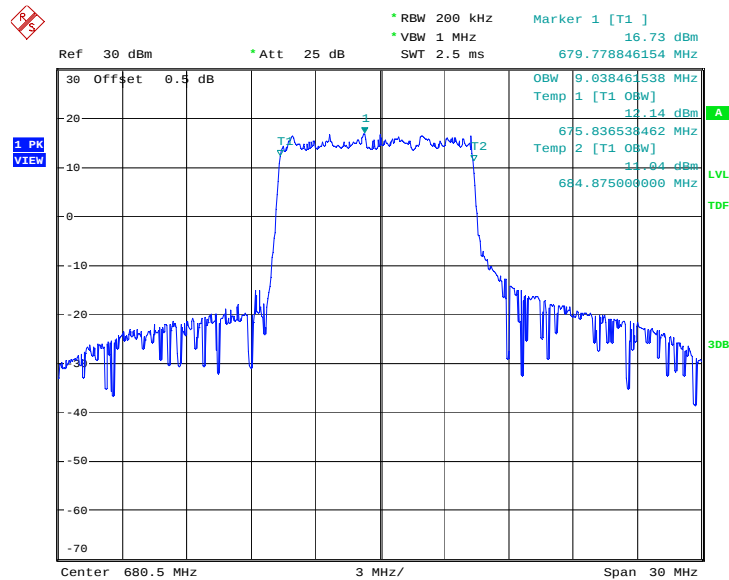


Date: 9.NOV.2021 08:37:07

LTE Band 66+NR n71
n71,10MHz(99%)

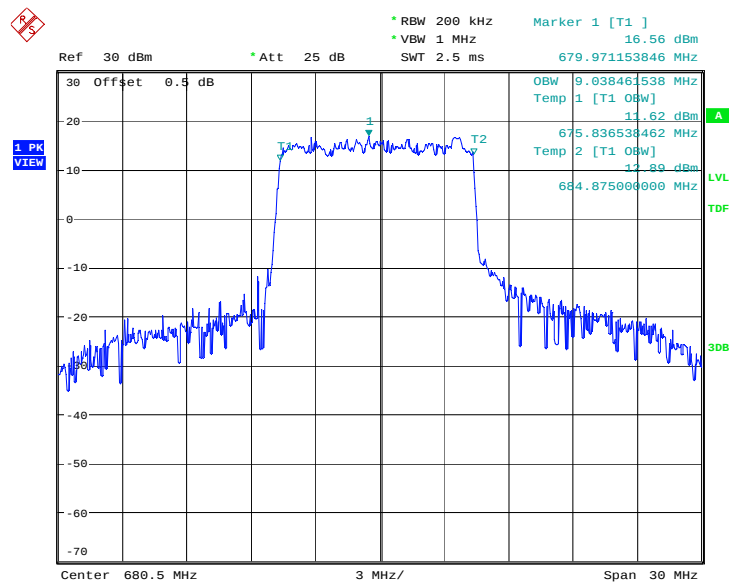
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	9.038	9.038

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



Date: 9.NOV.2021 08:38:27

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

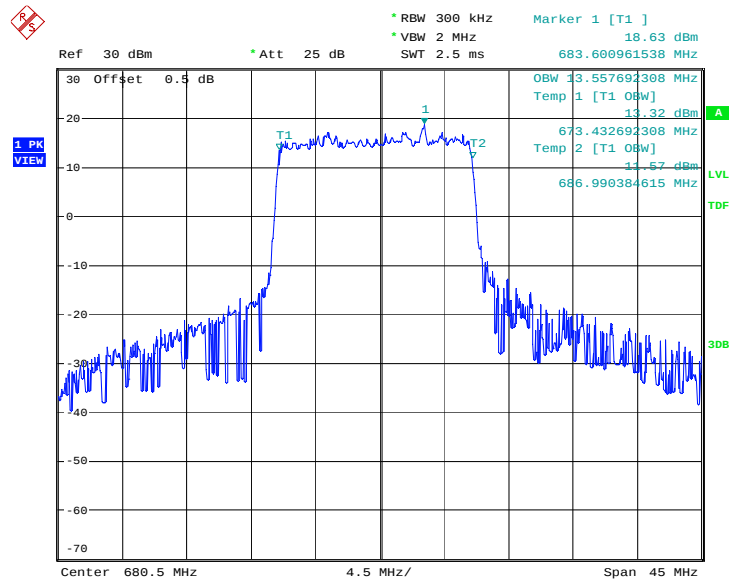


Date: 9.NOV.2021 08:38:52

LTE Band 66+NR n71
n71,15MHz(99%)

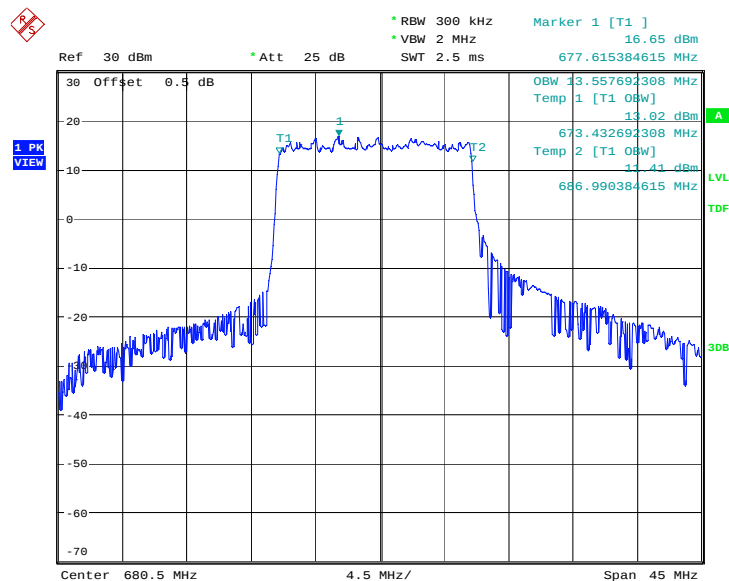
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	13.558	13.558

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



Date: 9.NOV.2021 08:40:12

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

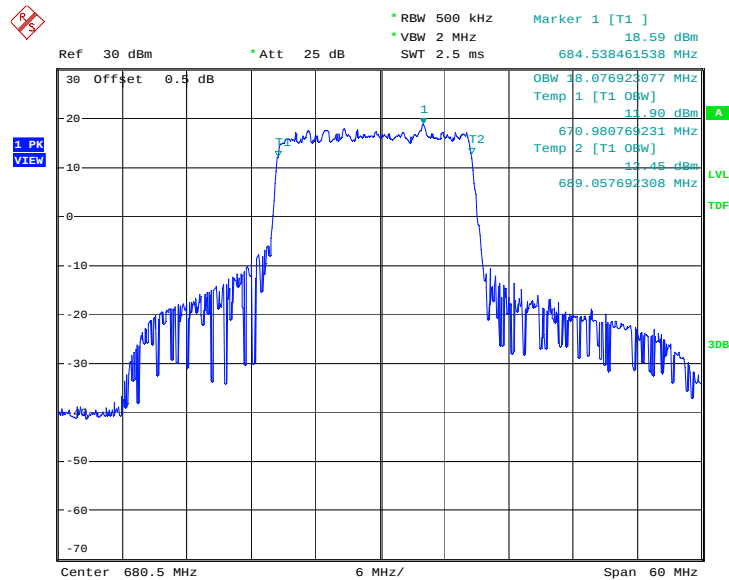


Date: 9.NOV.2021 08:40:37

LTE Band 66+NR n71
n71,20MHz(99%)

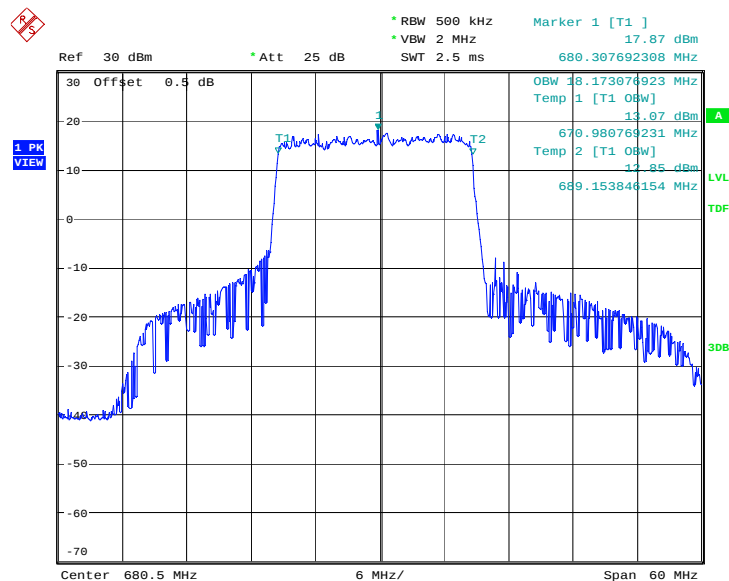
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	18.077	18.173

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



Date: 9.NOV.2021 08:41:57

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

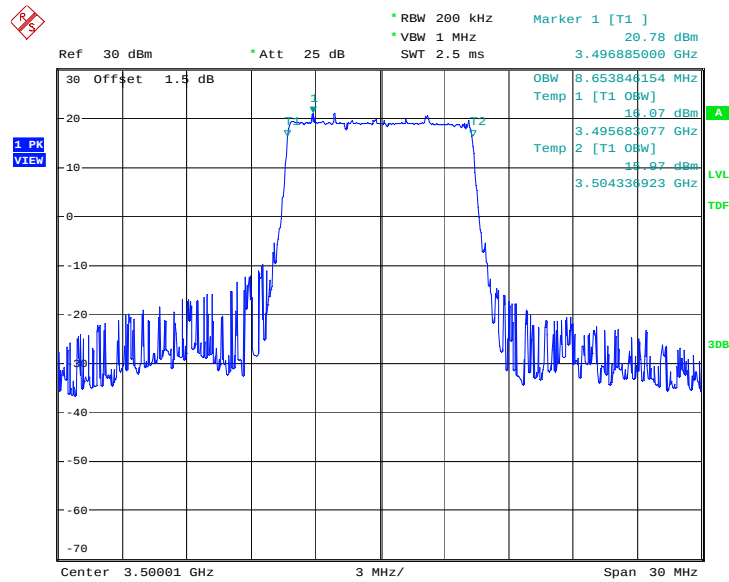


Date: 9.NOV.2021 08:42:22

n77L
n77L,10MHz(99%)

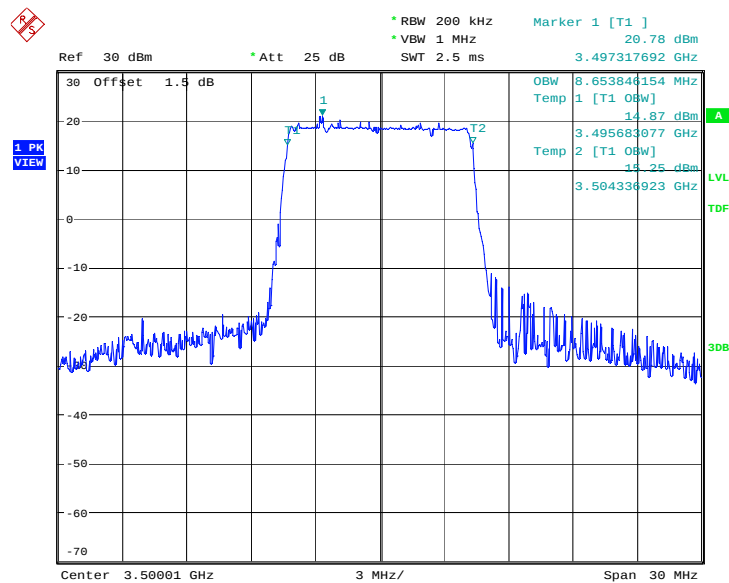
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	8.654	8.654

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



Date: 8.NOV.2021 16:46:30

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

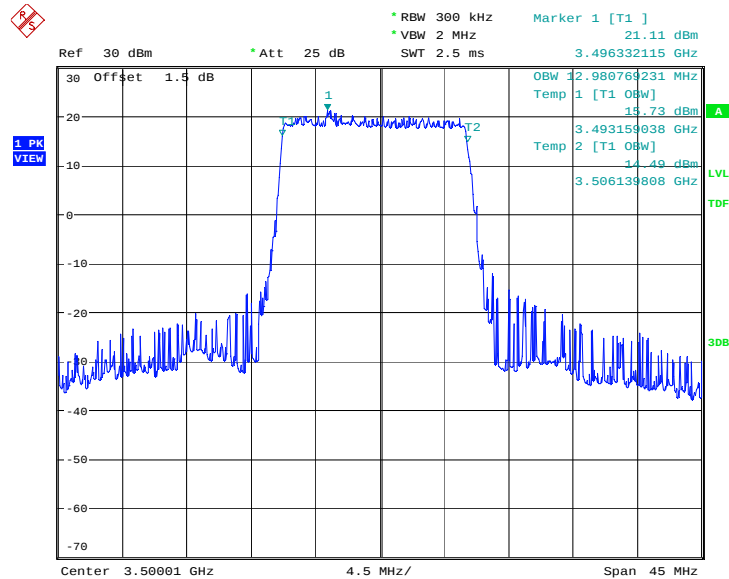


Date: 8.NOV.2021 16:46:48

n77L,15MHz(99%)

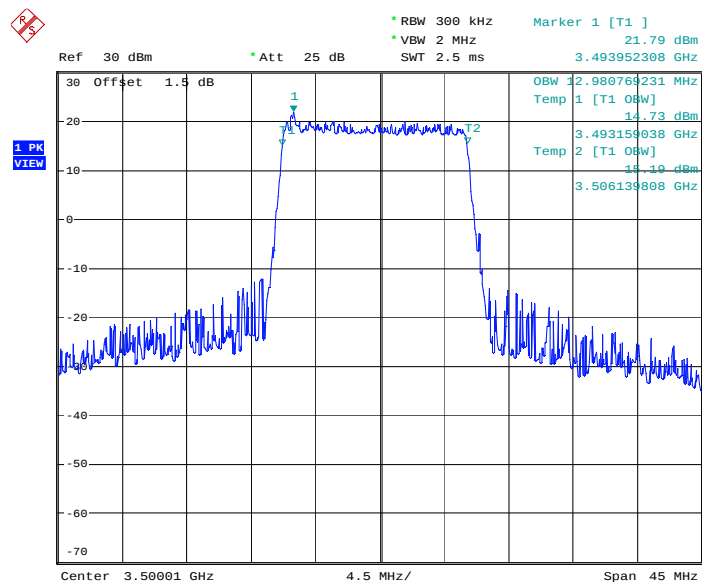
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	12.981	12.981

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



Date: 8.NOV.2021 16:47:28

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

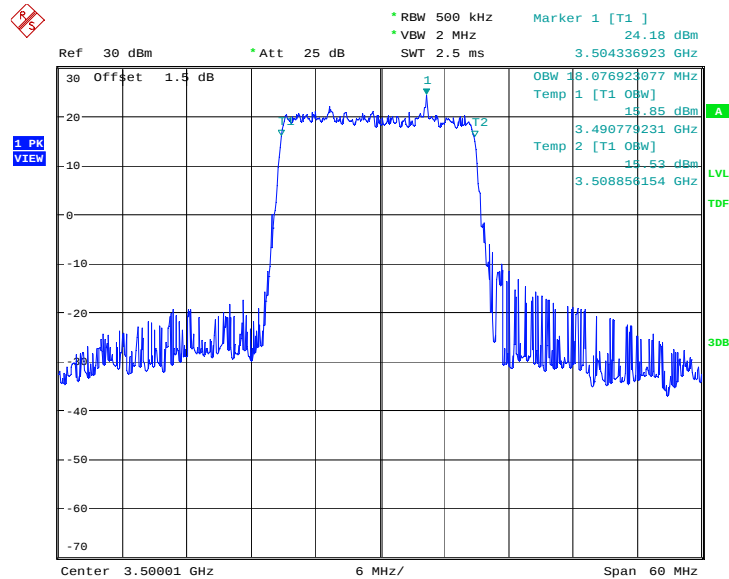


Date: 8.NOV.2021 16:47:47

n77L,20MHz(99%)

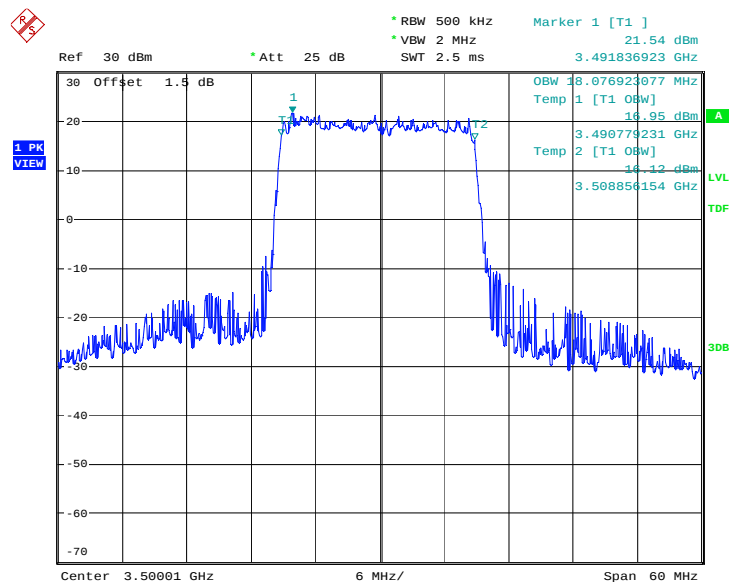
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	18.077	18.077

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



Date: 8.NOV.2021 16:48:27

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

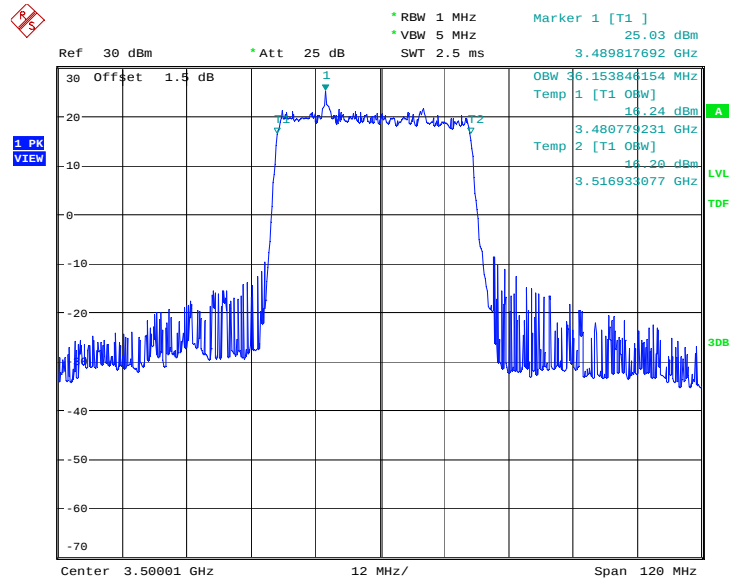


Date: 8.NOV.2021 16:48:46

n77L,40MHz(99%)

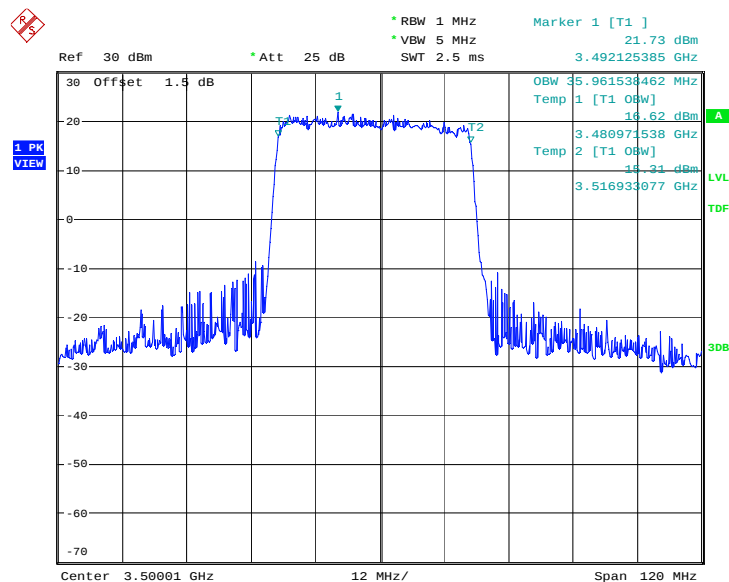
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	36.154	35.962

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



Date: 8.NOV.2021 16:49:26

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

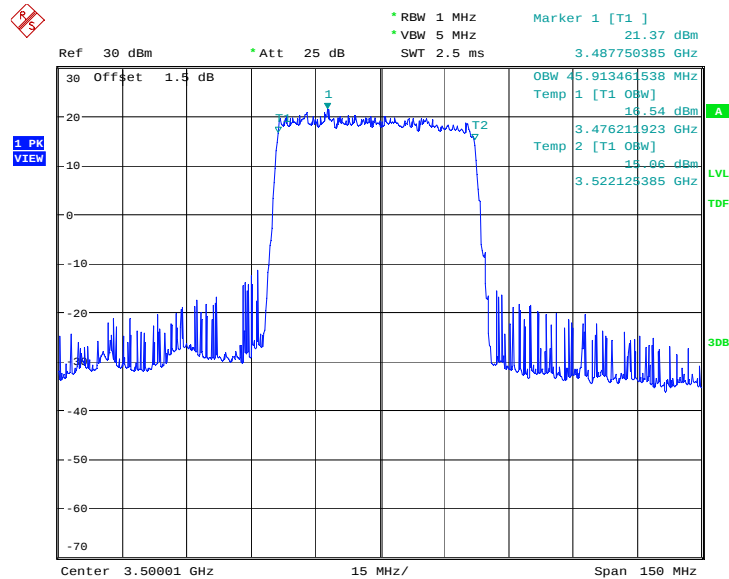


Date: 8.NOV.2021 16:49:45

n77L,50MHz(99%)

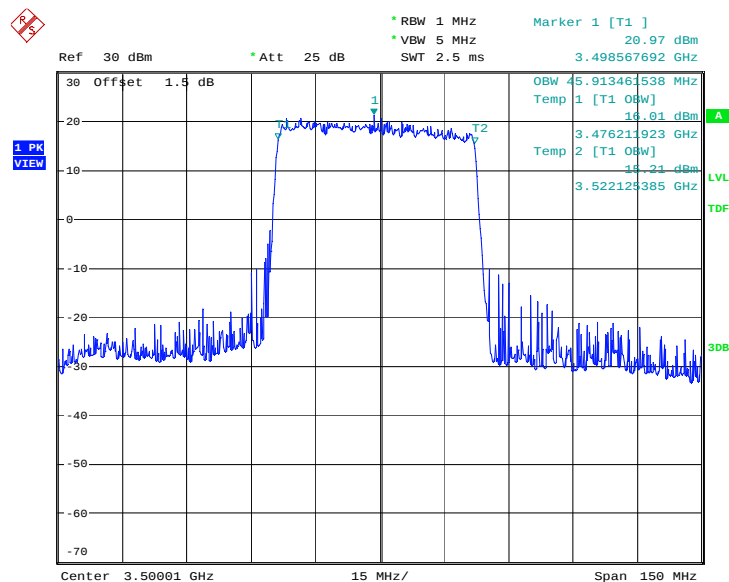
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	45.913	45.913

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



Date: 8.NOV.2021 16:50:25

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

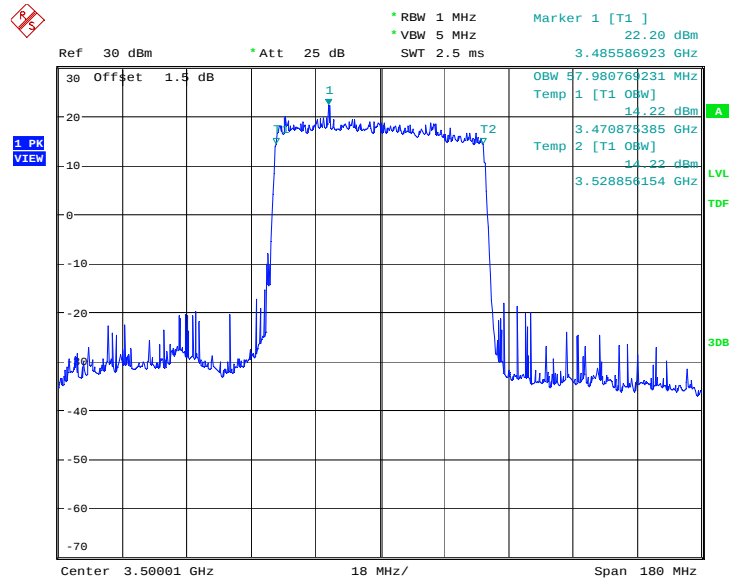


Date: 8.NOV.2021 16:50:45

n77L,60MHz(99%)

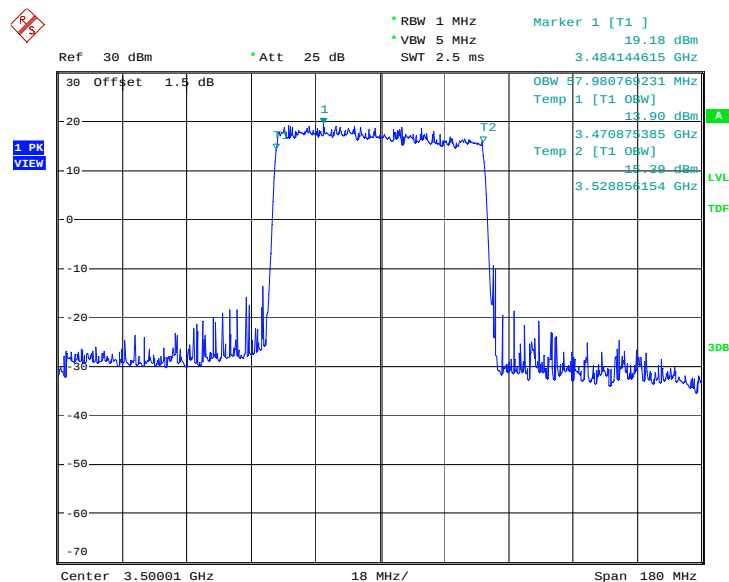
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	57.981	57.981

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



Date: 8.NOV.2021 16:51:24

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

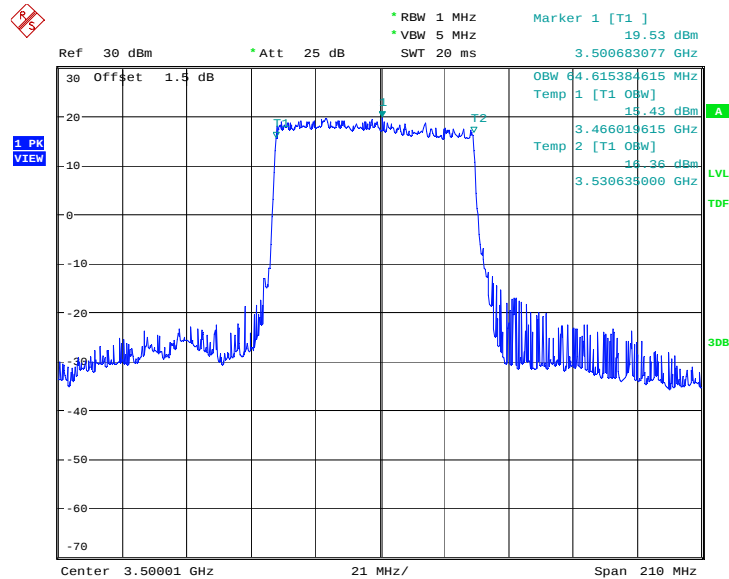


Date: 8.NOV.2021 16:51:44

n77L,70MHz(99%)

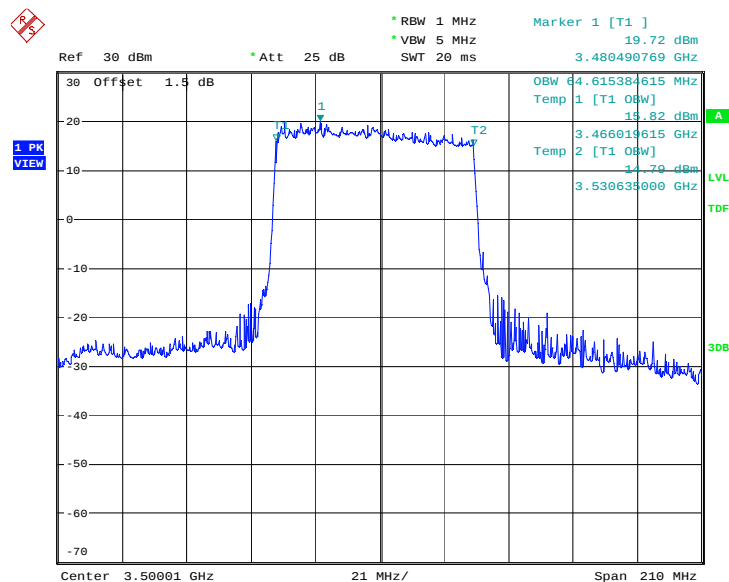
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	64.615	64.615

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



Date: 8.NOV.2021 16:52:23

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

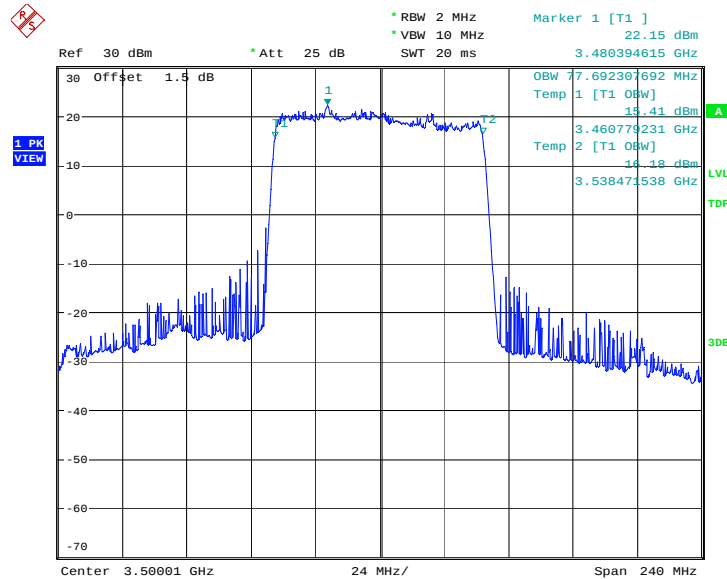


Date: 8.NOV.2021 16:52:43

n77L,80MHz(99%)

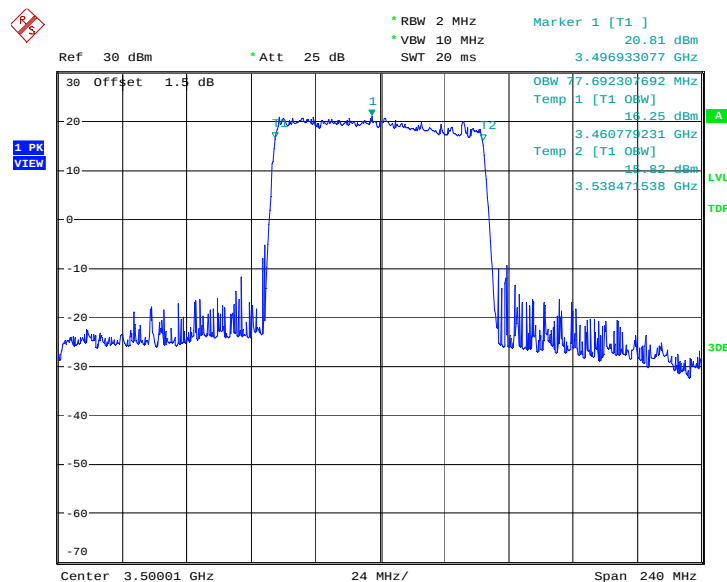
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	77.692	77.692

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



Date: 8.NOV.2021 16:53:22

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

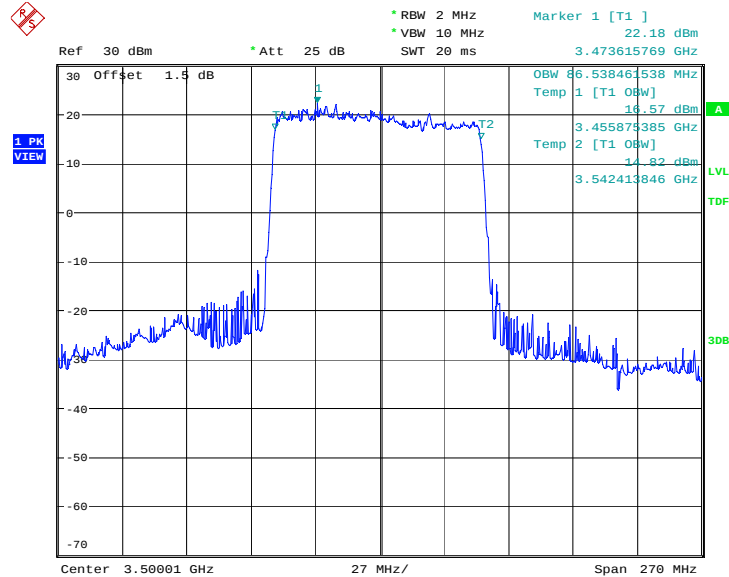


Date: 8.NOV.2021 16:53:41

n77L,90MHz(99%)

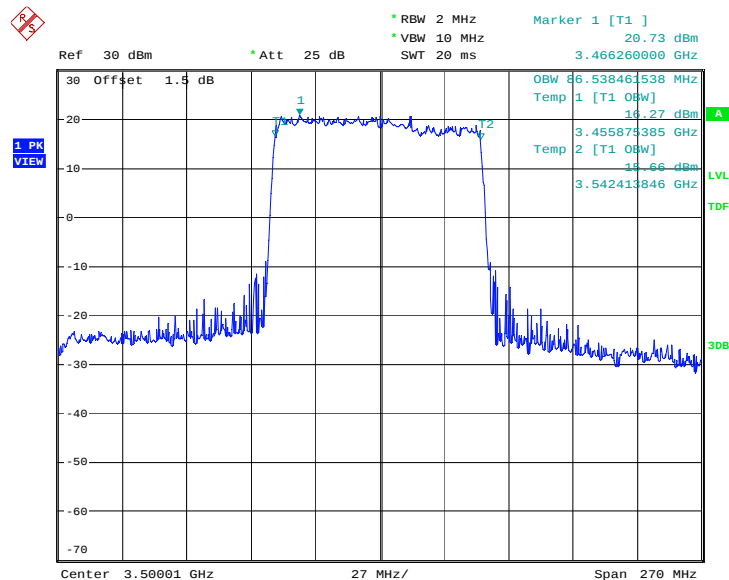
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	86.538	86.538

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



Date: 8.NOV.2021 16:54:21

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



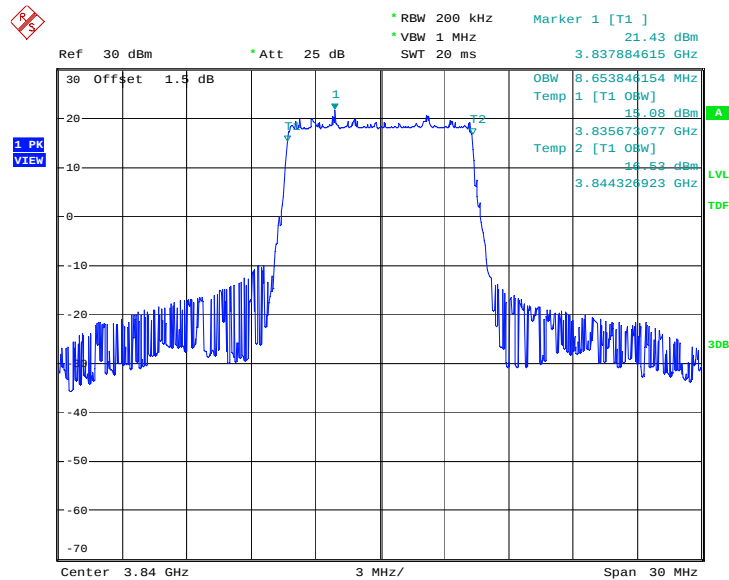
Date: 8.NOV.2021 16:54:41

n77H

n77H,10MHz(99%)

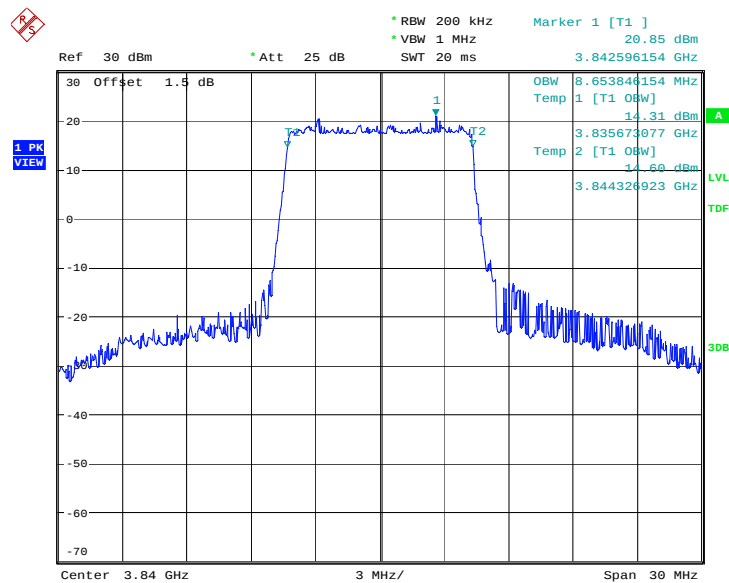
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	8.654	8.654

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



Date: 8.NOV.2021 16:55:27

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

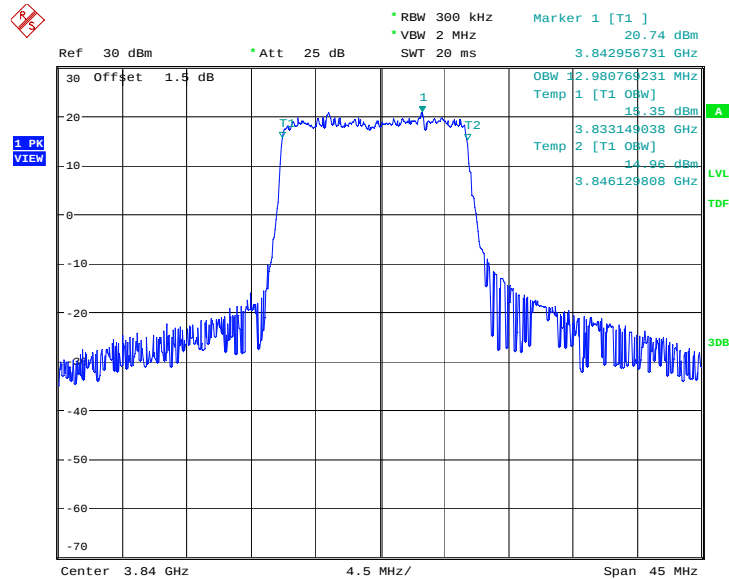


Date: 8.NOV.2021 16:55:47

n77H,15MHz(99%)

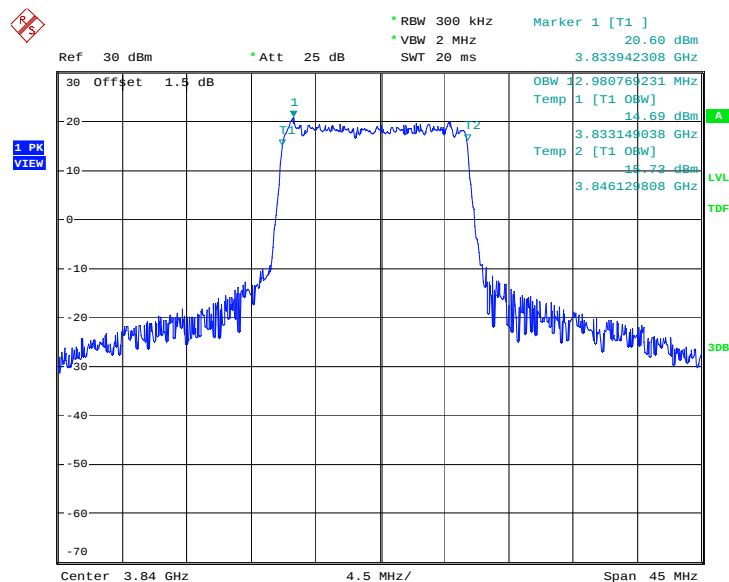
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	12.981	12.981

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



Date: 8.NOV.2021 16:56:27

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

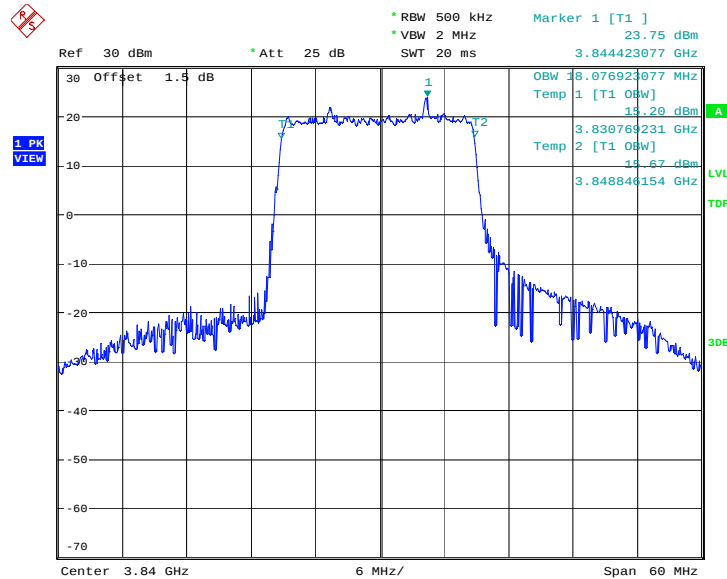


Date: 8.NOV.2021 16:56:46

n77H,20MHz(99%)

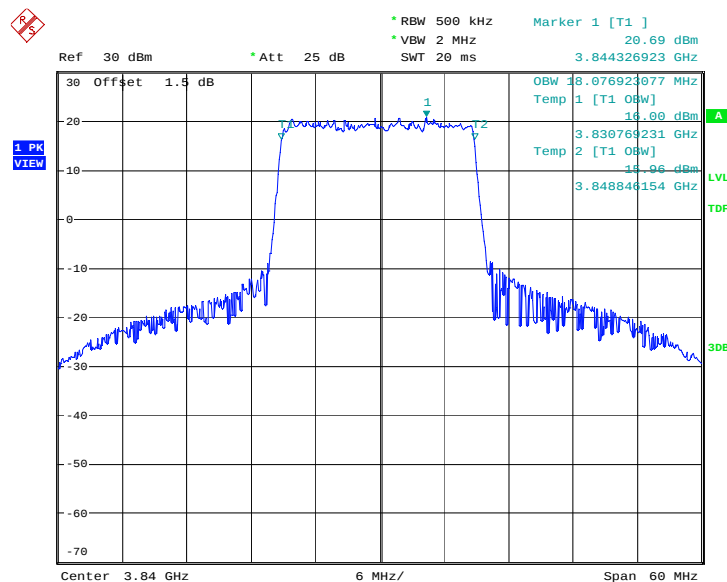
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	18.077	18.077

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



Date: 8.NOV.2021 16:57:26

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

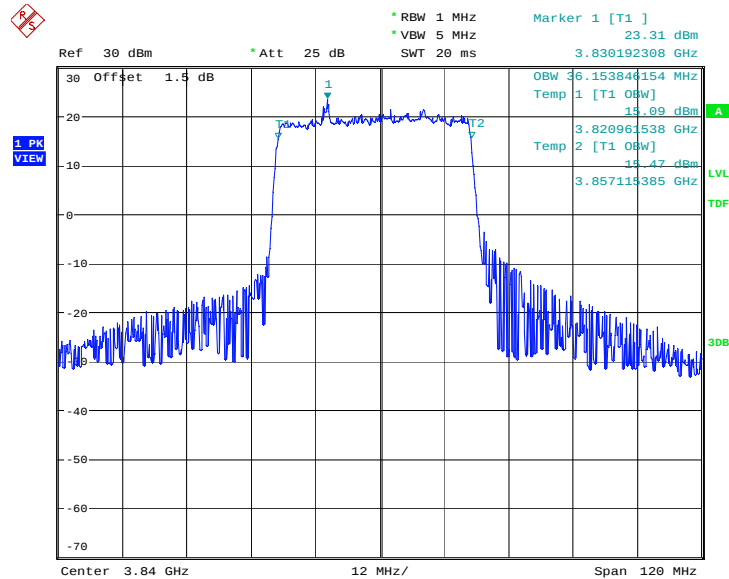


Date: 8.NOV.2021 16:57:45

n77H,40MHz(99%)

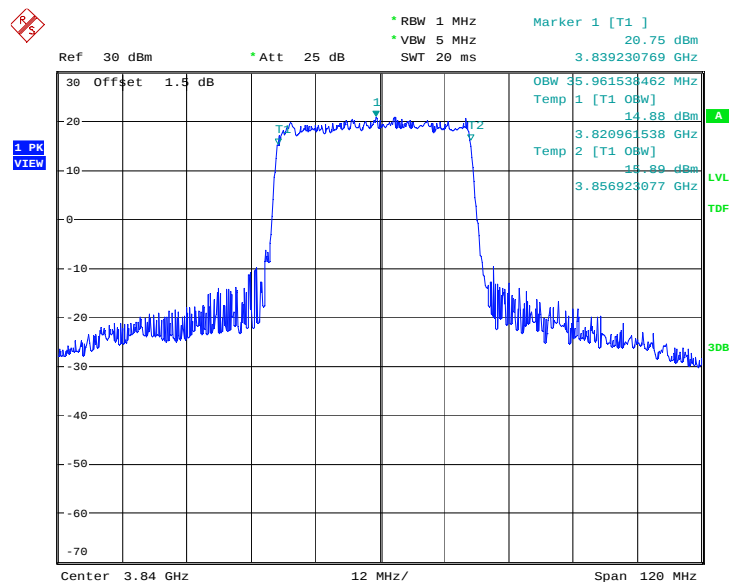
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	36.154	35.962

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



Date: 8.NOV.2021 16:58:26

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

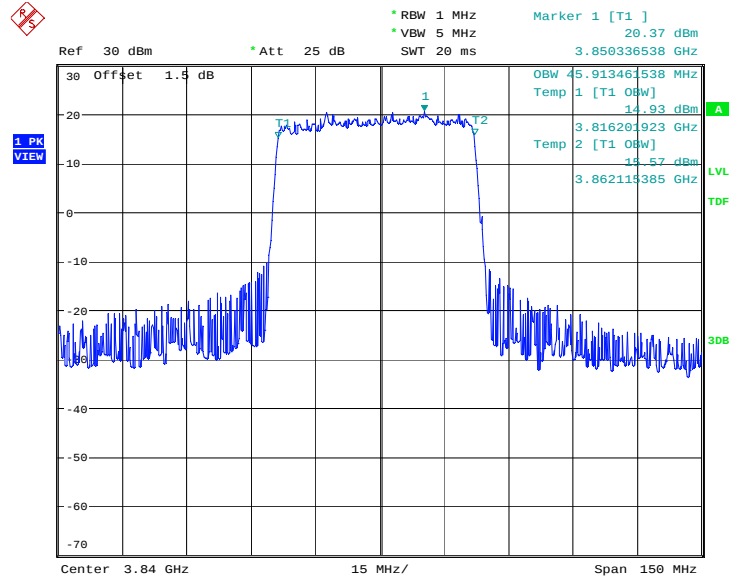


Date: 8.NOV.2021 16:58:45

n77H,50MHz(99%)

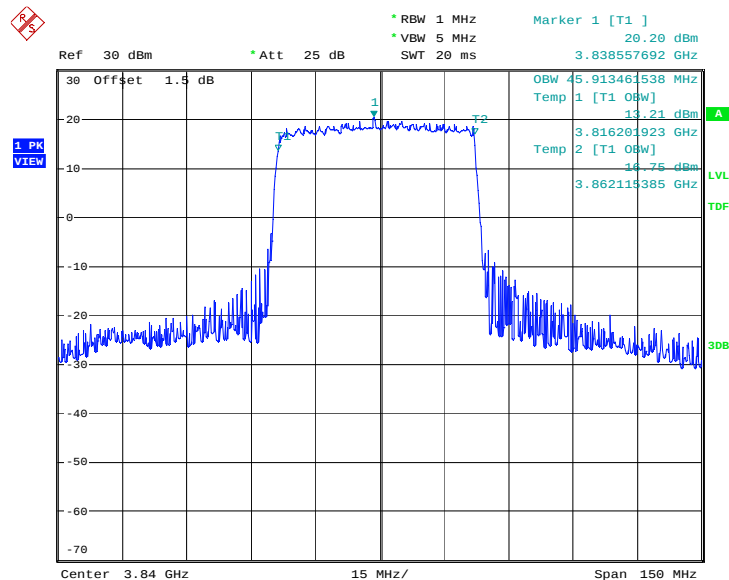
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	45.913	45.913

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



Date: 8.NOV.2021 16:59:25

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

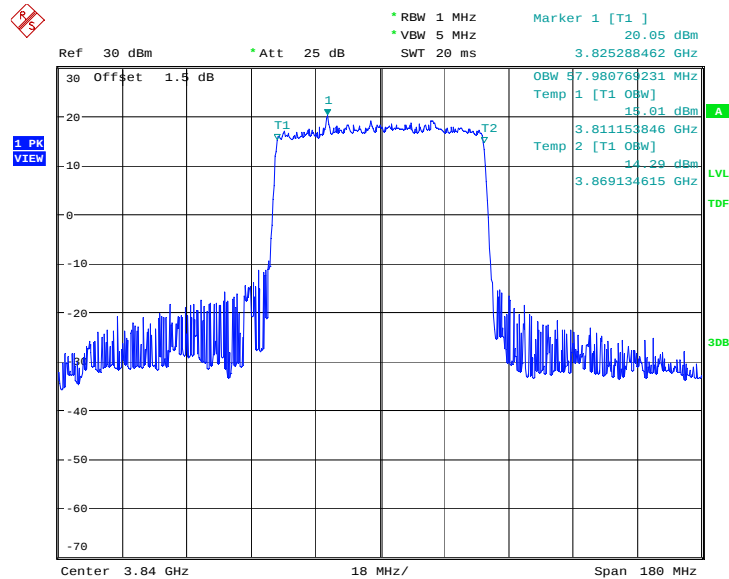


Date: 8.NOV.2021 16:59:44

n77H,60MHz(99%)

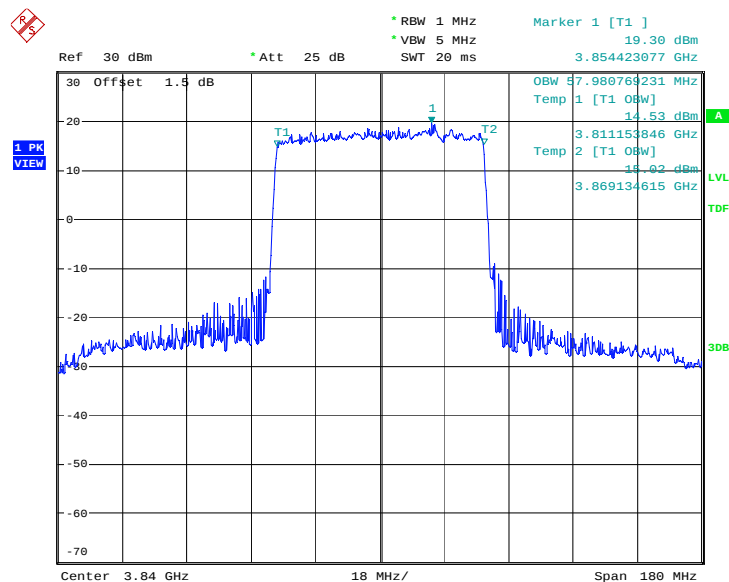
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	57.981	57.981

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



Date: 8.NOV.2021 17:00:23

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

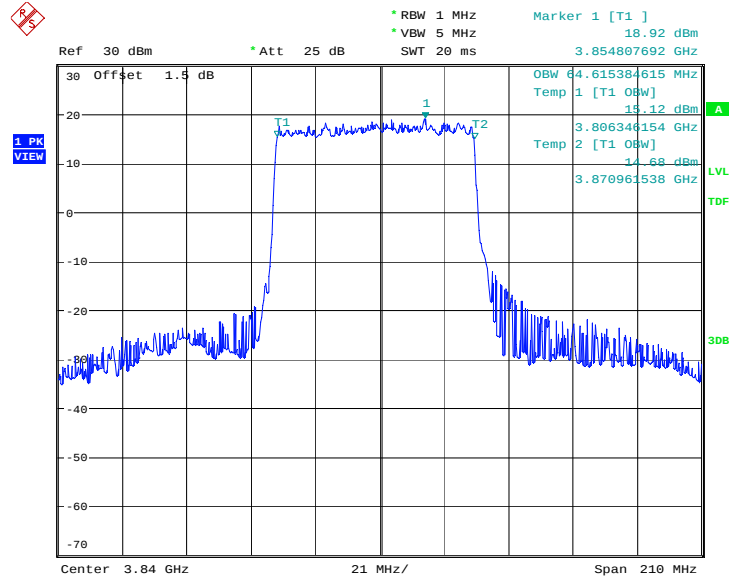


Date: 8.NOV.2021 17:00:42

n77H,70MHz(99%)

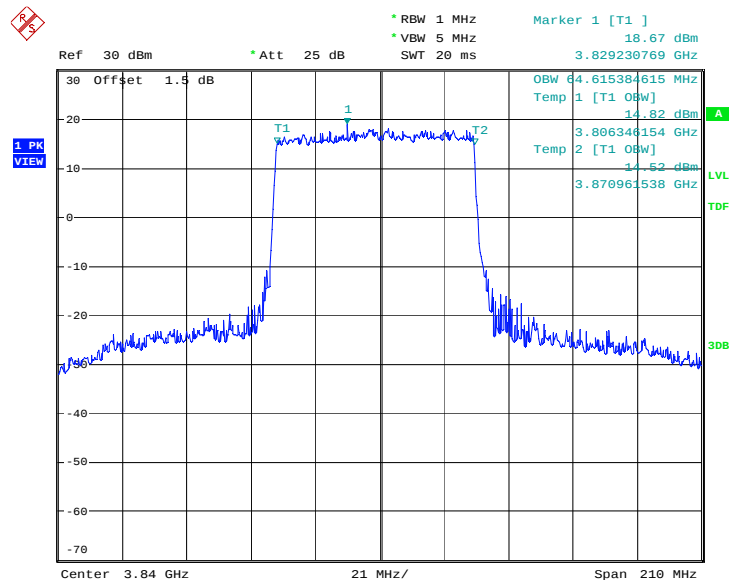
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	64.615	64.615

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



Date: 8.NOV.2021 17:01:22

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

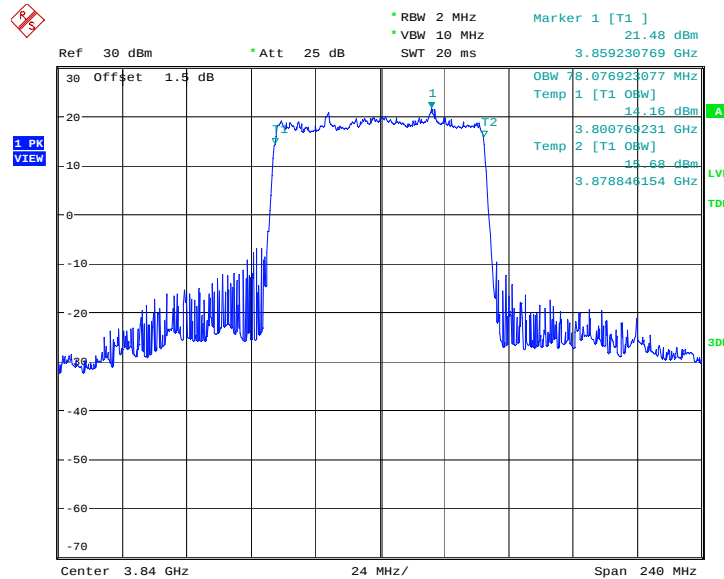


Date: 8.NOV.2021 17:01:41

n77H,80MHz(99%)

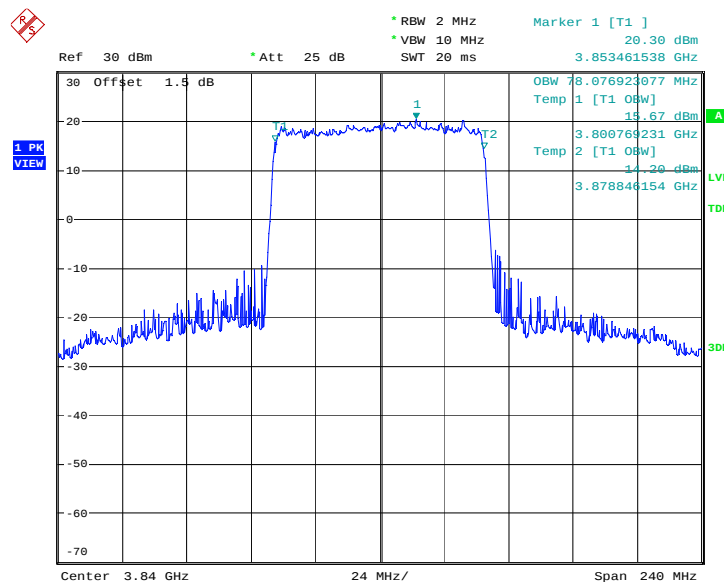
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	78.077	78.077

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



Date: 8.NOV.2021 17:02:22

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

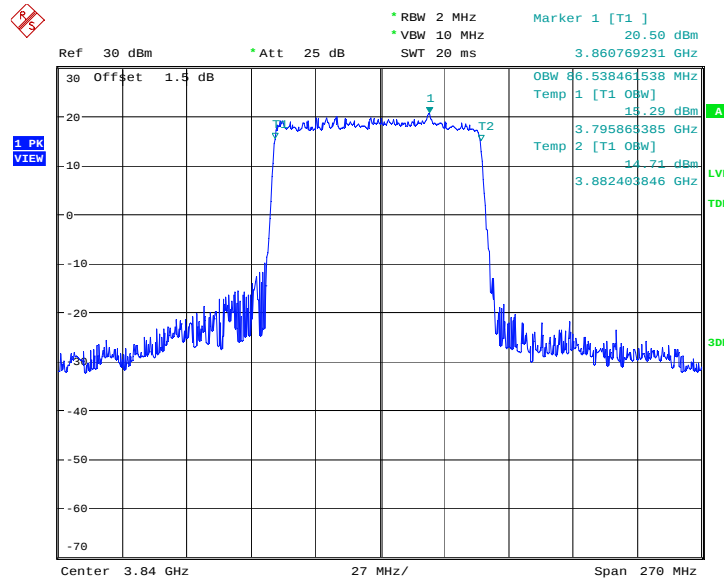


Date: 8.NOV.2021 17:02:41

n77H,90MHz(99%)

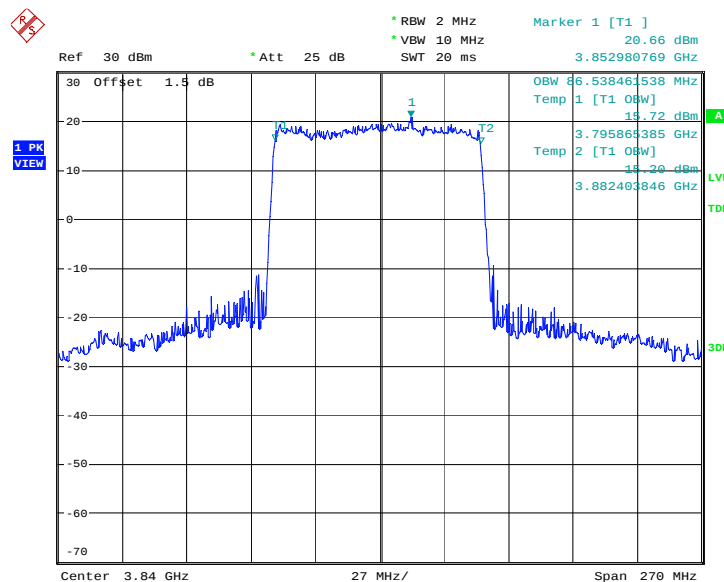
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	86.538	86.538

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



Date: 8.NOV.2021 17:03:21

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

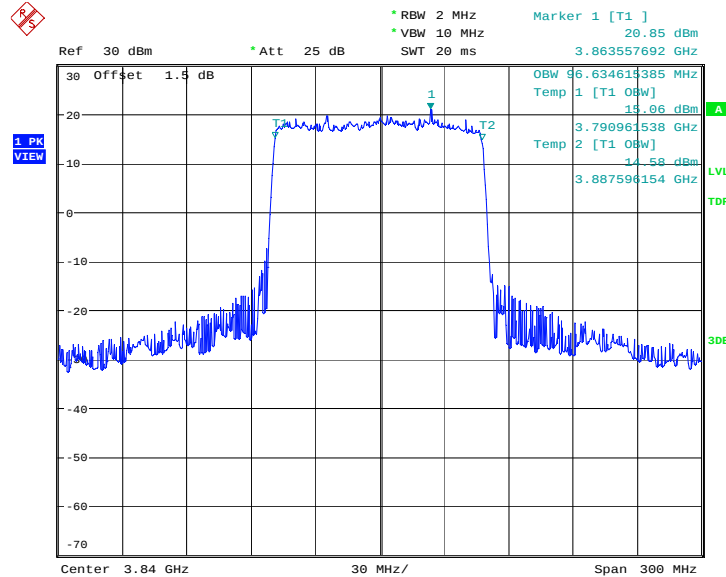


Date: 8.NOV.2021 17:03:41

n77H,100MHz(99%)

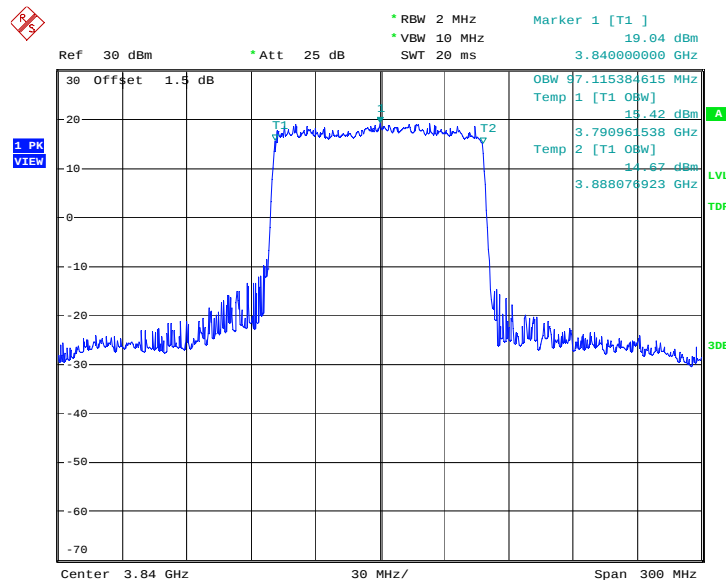
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	96.635	97.115

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



Date: 8.NOV.2021 17:04:20

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



Date: 8.NOV.2021 17:04:39

A.5 Emission Bandwidth

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc BW. Spectrum analyzer plots are included on the following pages.

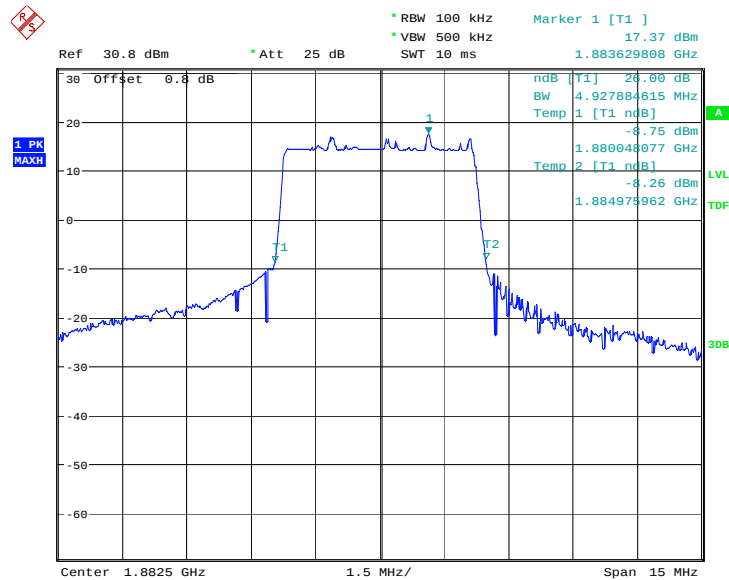
The measurement method is from ANSI C63.26:

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

LTE Band 12+NR n25
n25,5MHz(-26dBc)

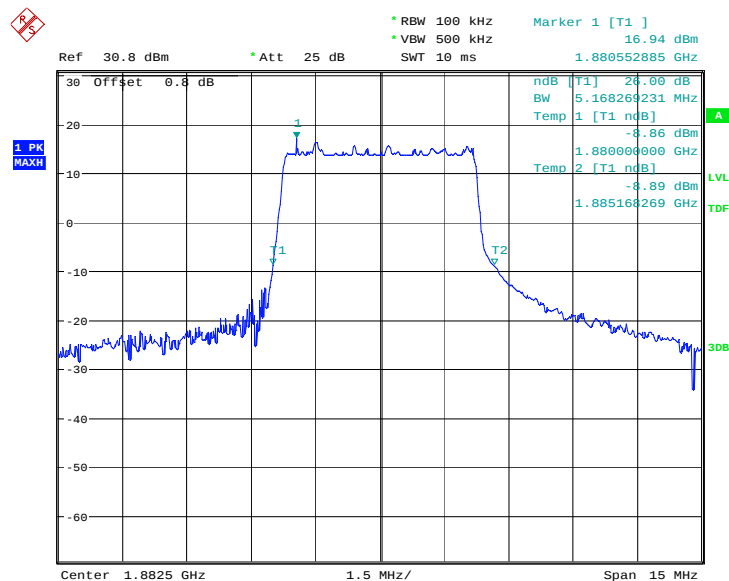
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	4.928	5.168

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



Date: 9.NOV.2021 14:50:16

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

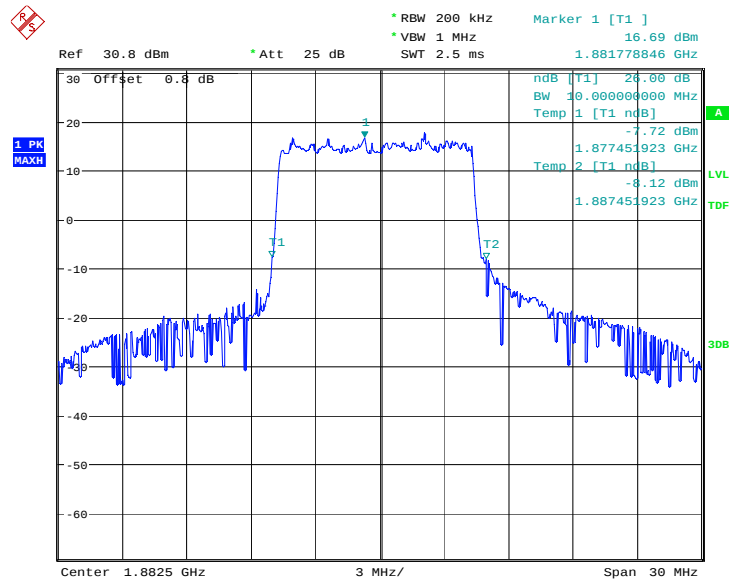


Date: 9.NOV.2021 14:50:36

LTE Band 12+NR n25
n25,10MHz(-26dBc)

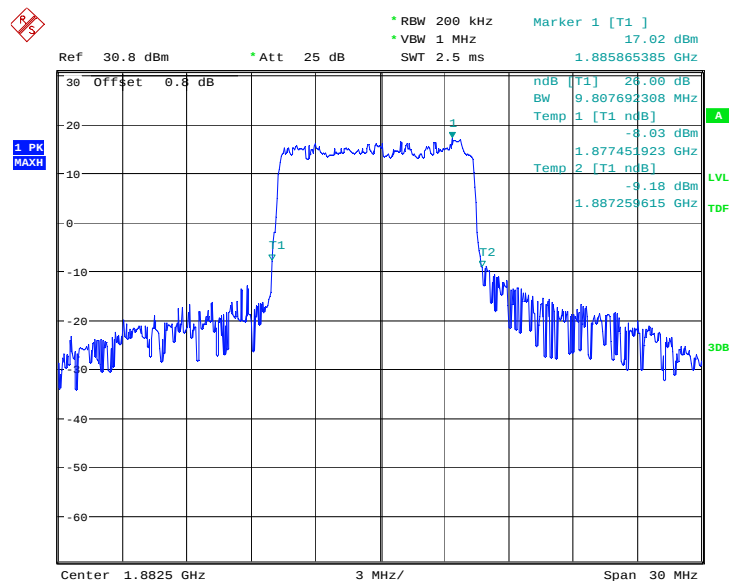
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	10.000	9.808

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



Date: 9.NOV.2021 14:51:51

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

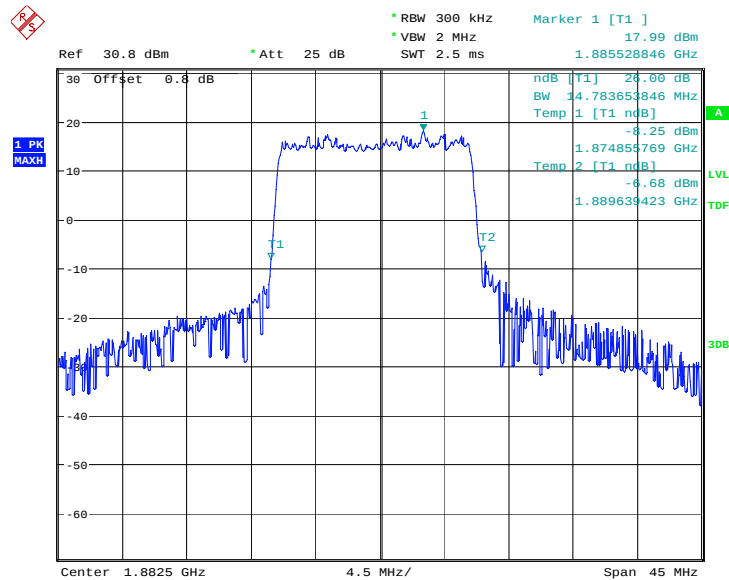


Date: 9.NOV.2021 14:52:10

LTE Band 12+NR n25
n25,15MHz(-26dBc)

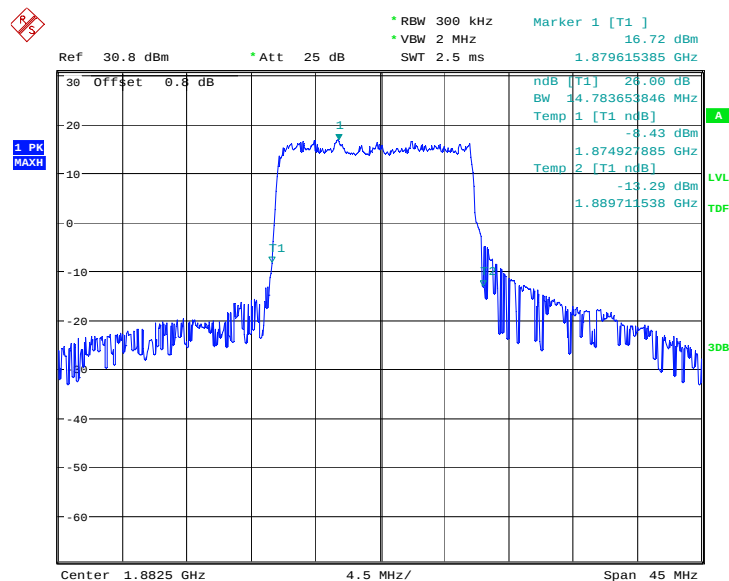
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	14.784	14.784

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



Date: 9.NOV.2021 14:53:24

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

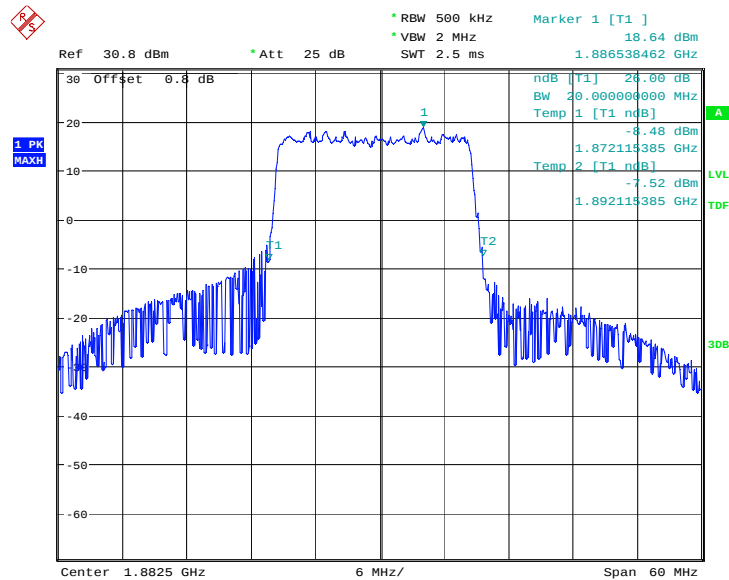


Date: 9.NOV.2021 14:53:43

LTE Band 12+NR n25
n25,20MHz(-26dBc)

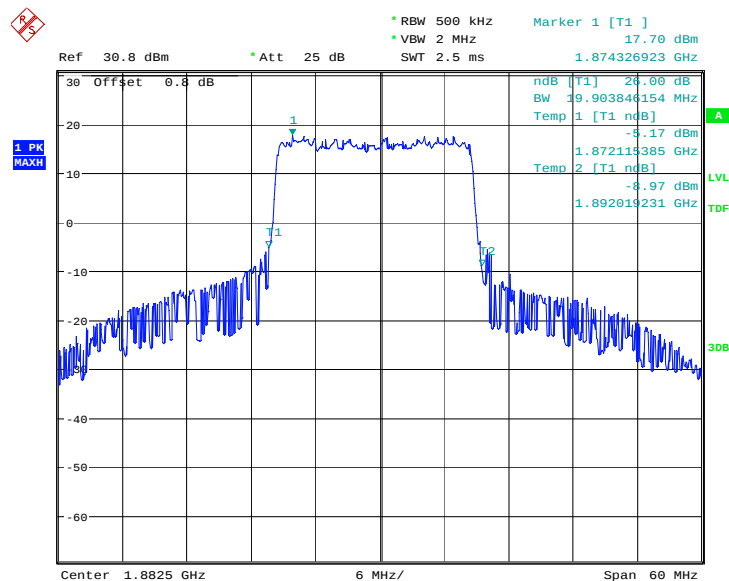
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	20.000	19.904

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



Date: 9.NOV.2021 14:54:57

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

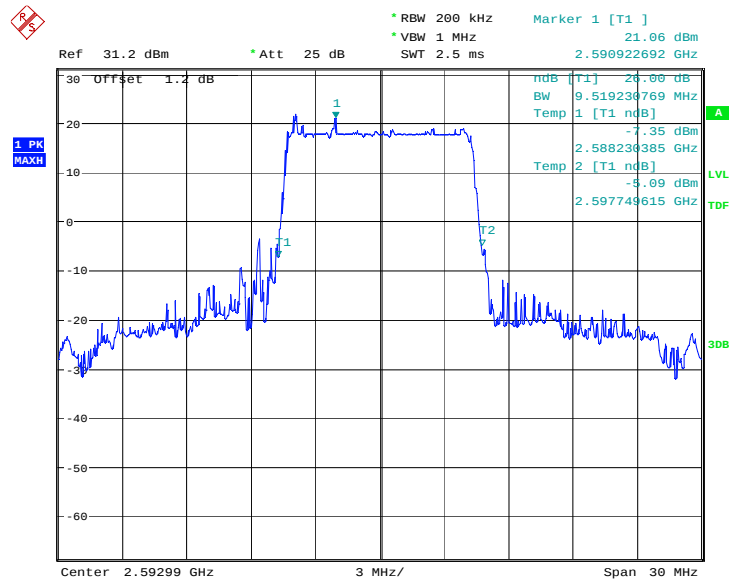


Date: 9.NOV.2021 14:55:17

LTE Band 66+NR n41
n41,10MHz(-26dBc)

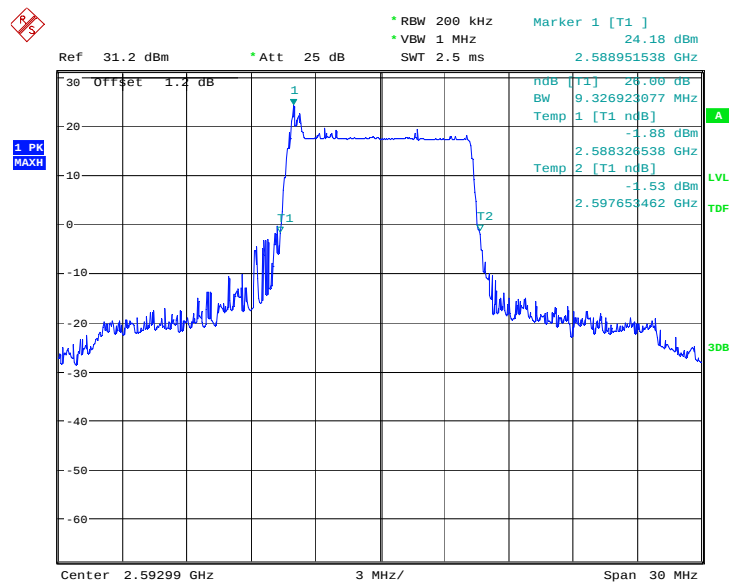
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	9.519	9.327

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



Date: 9.NOV.2021 10:56:00

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

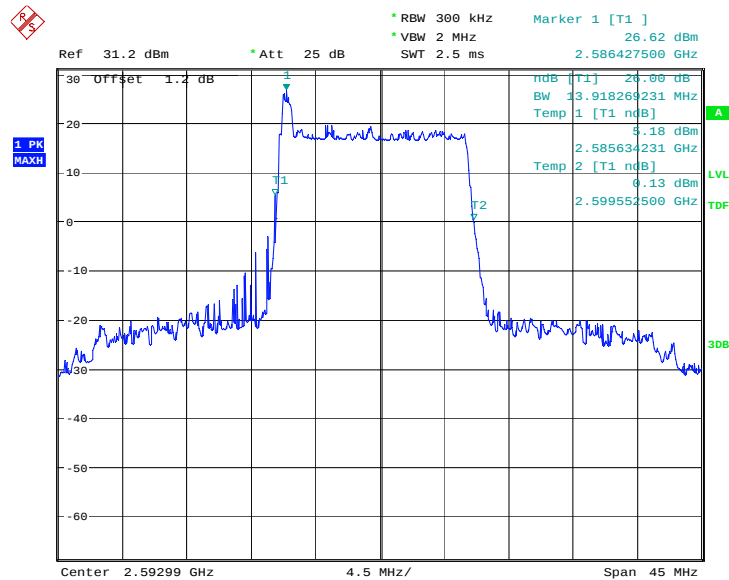


Date: 9.NOV.2021 12:45:48

LTE Band 66+NR n41
n41,15MHz(-26dBc)

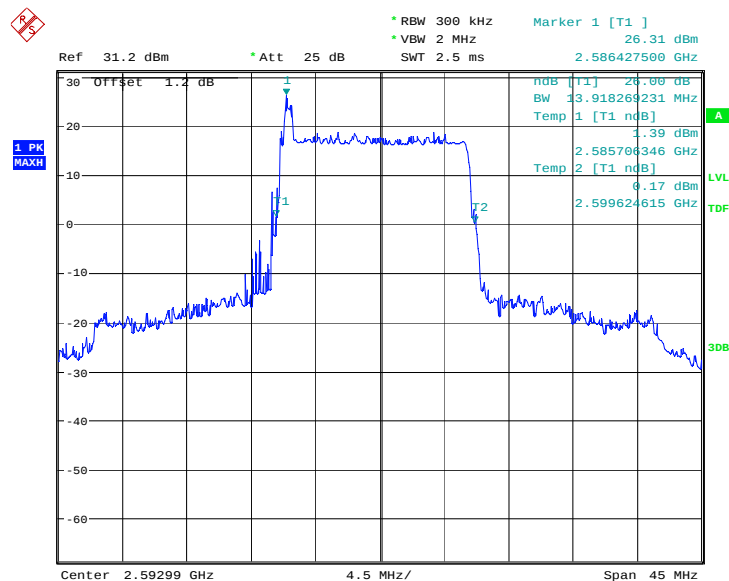
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	13.918	13.918

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



Date: 9.NOV.2021 12:47:06

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

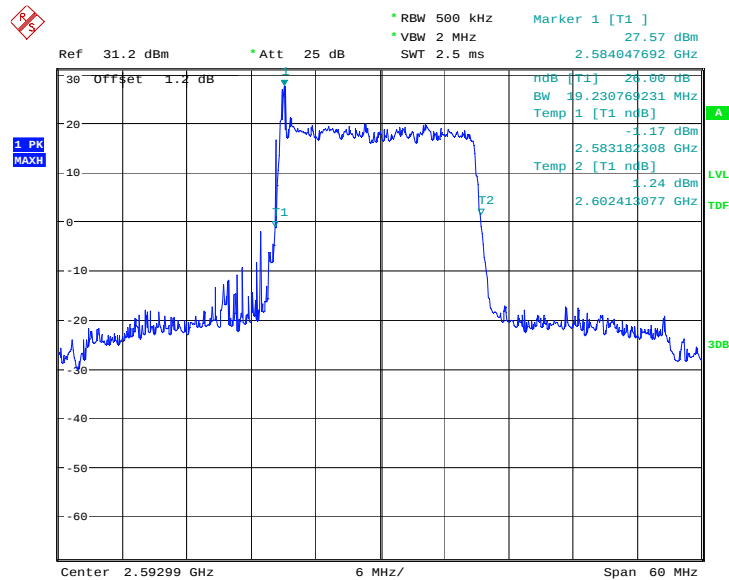


Date: 9.NOV.2021 12:48:20

LTE Band 66+NR n41
n41,20MHz(-26dBc)

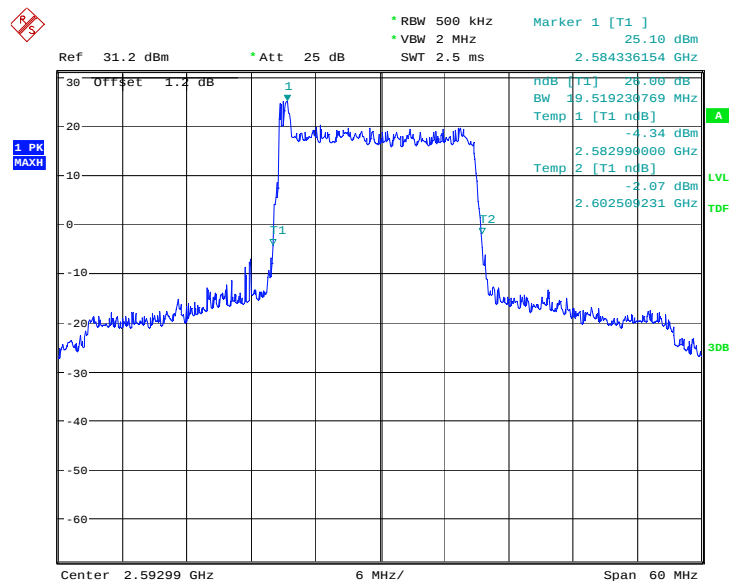
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	19.231	19.519

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



Date: 9.NOV.2021 11:03:38

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

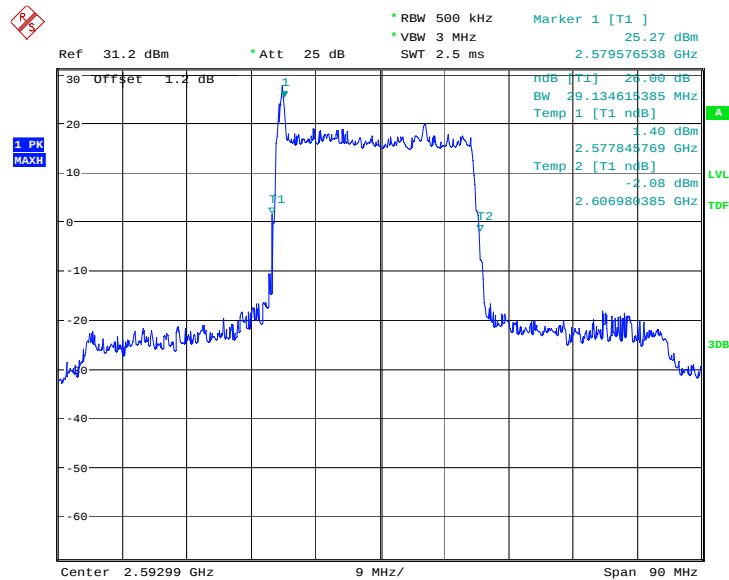


Date: 9.NOV.2021 11:04:52

LTE Band 66+NR n41
n41,30MHz(-26dBc)

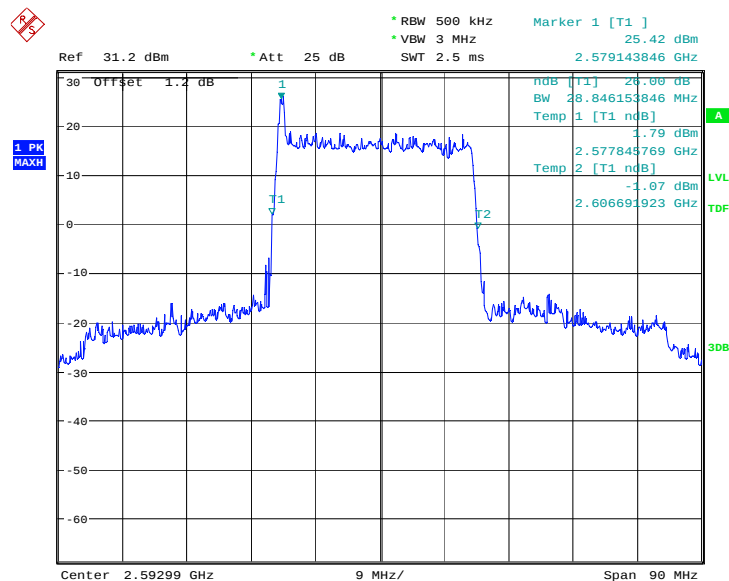
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	29.135	28.846

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



Date: 9.NOV.2021 11:06:11

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

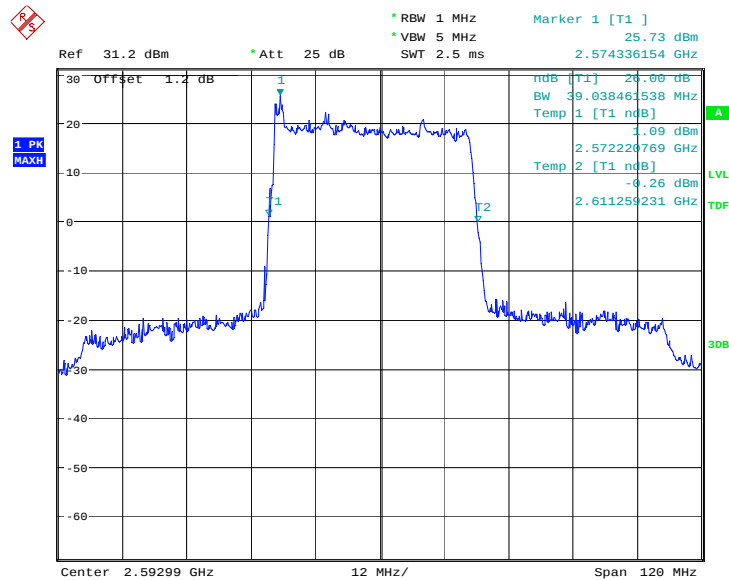


Date: 9.NOV.2021 11:07:25

LTE Band 66+NR n41
n41,40MHz(-26dBc)

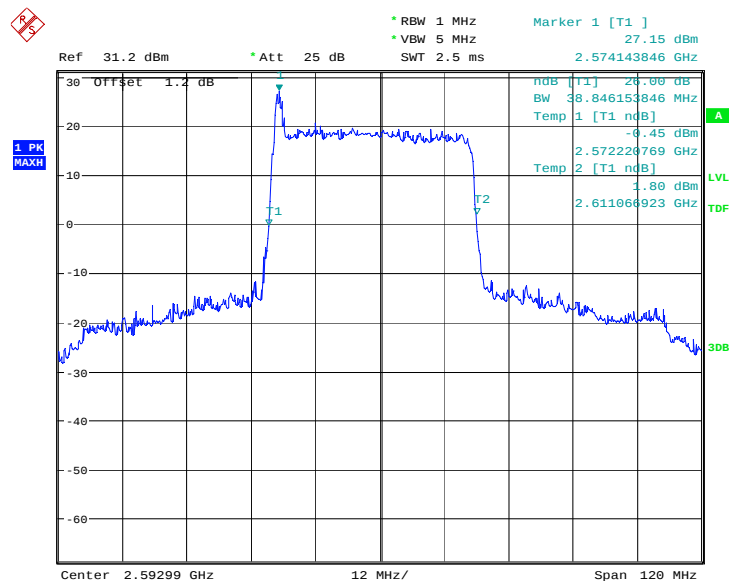
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	39.038	38.846

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



Date: 9.NOV.2021 11:08:43

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

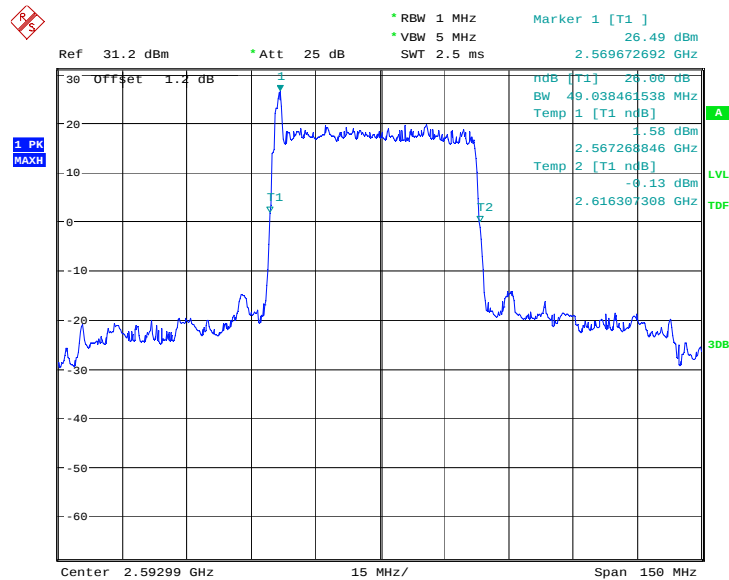


Date: 9.NOV.2021 11:09:57

LTE Band 66+NR n41
n41,50MHz(-26dBc)

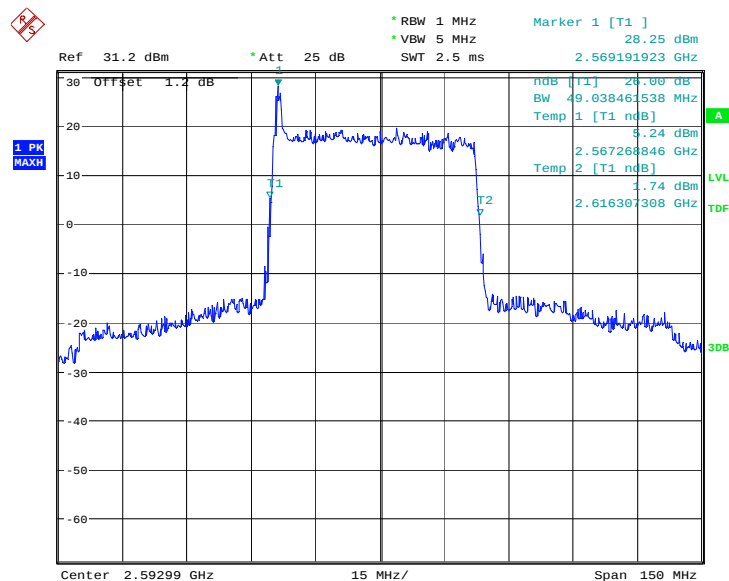
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	49.038	49.038

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



Date: 9.NOV.2021 11:11:15

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

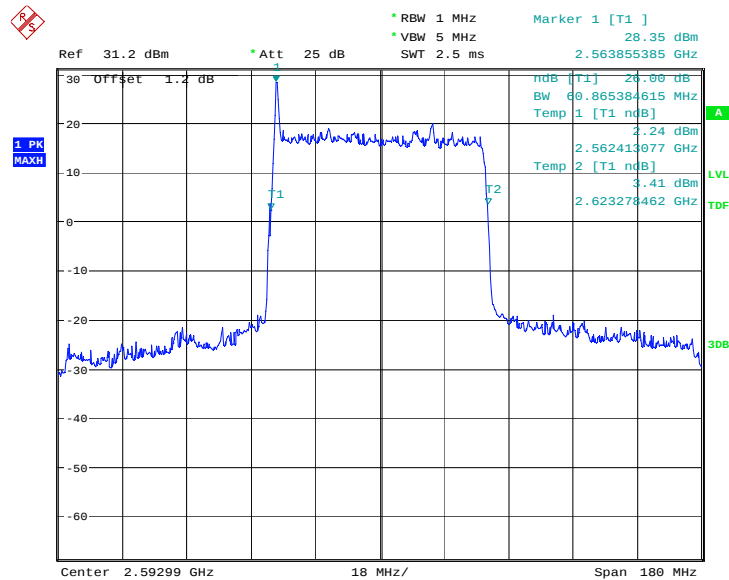


Date: 9.NOV.2021 11:12:29

LTE Band 66+NR n41
n41,60MHz(-26dBc)

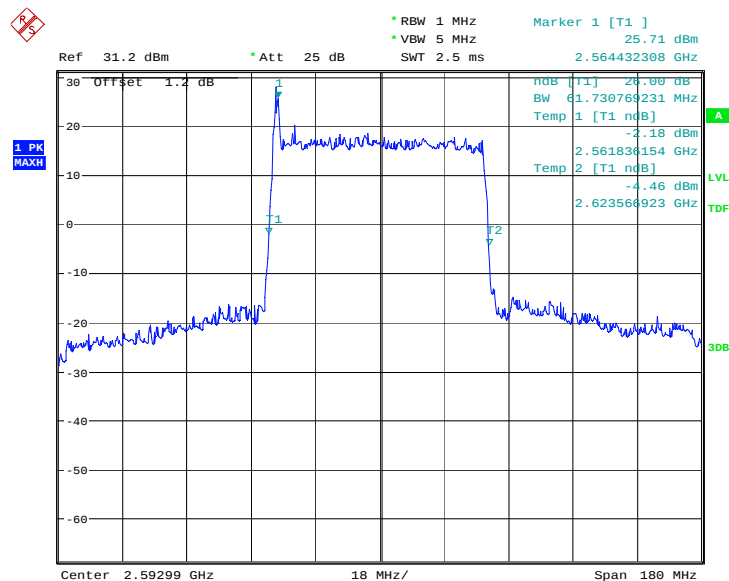
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	60.865	61.731

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



Date: 9.NOV.2021 11:13:48

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

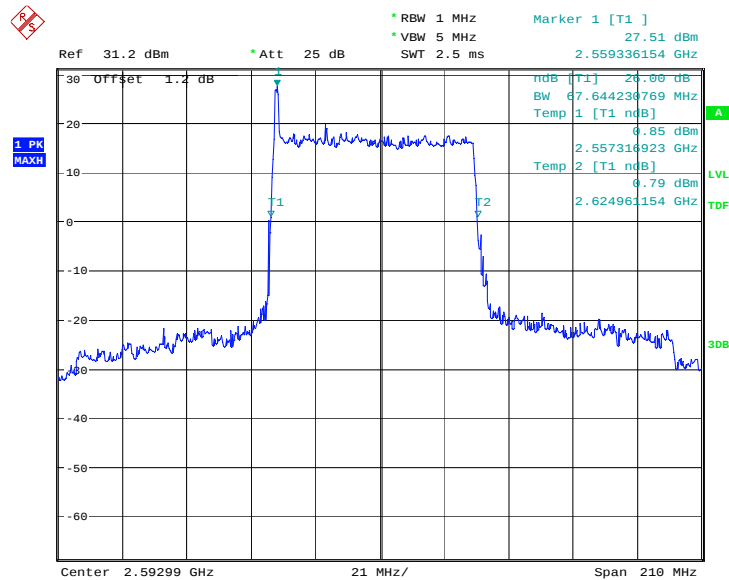


Date: 9.NOV.2021 11:15:01

LTE Band 66+NR n41
n41,70MHz(-26dBc)

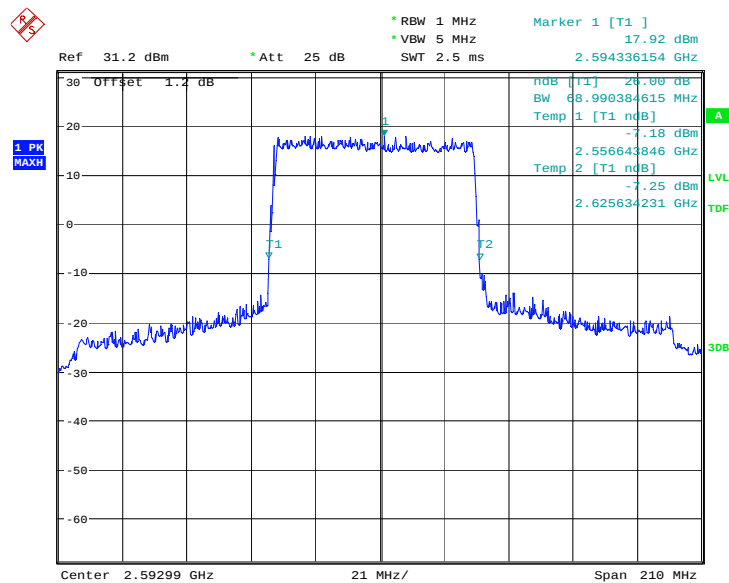
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	67.644	68.990

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



Date: 9.NOV.2021 11:16:20

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

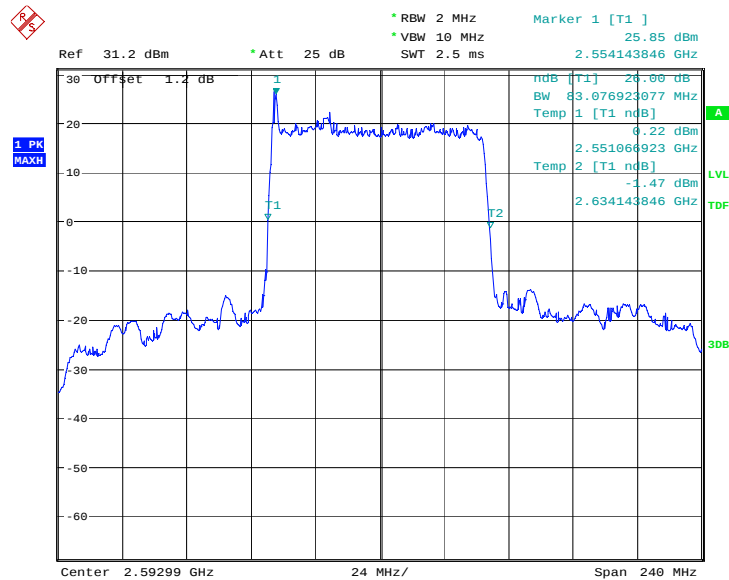


Date: 9.NOV.2021 11:17:33

LTE Band 66+NR n41
n41,80MHz(-26dBc)

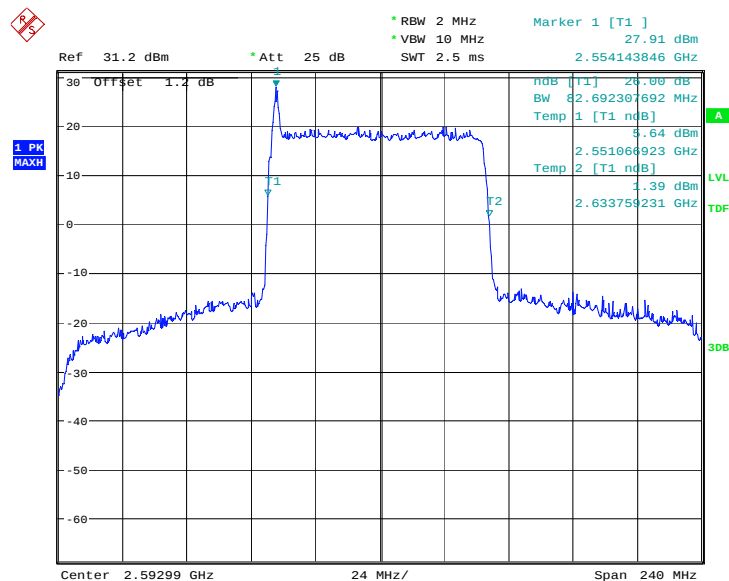
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	83.077	82.692

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



Date: 9.NOV.2021 11:18:51

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

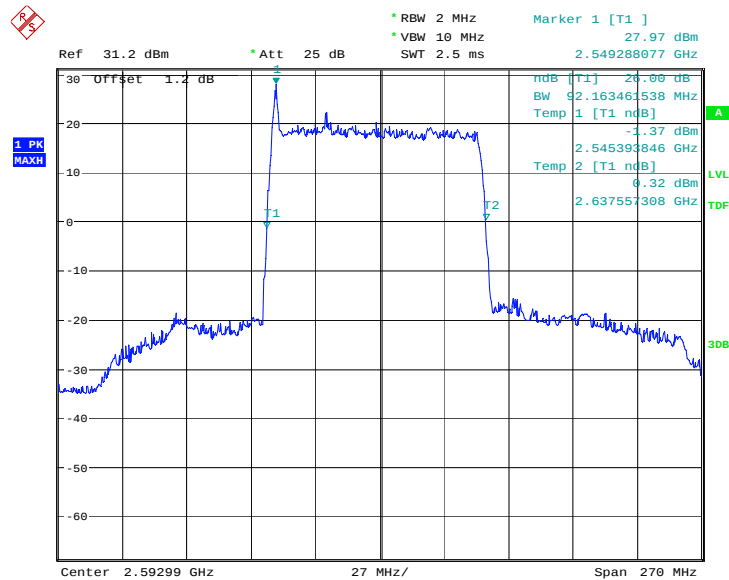


Date: 9.NOV.2021 11:20:05

LTE Band 66+NR n41
n41,90MHz(-26dBc)

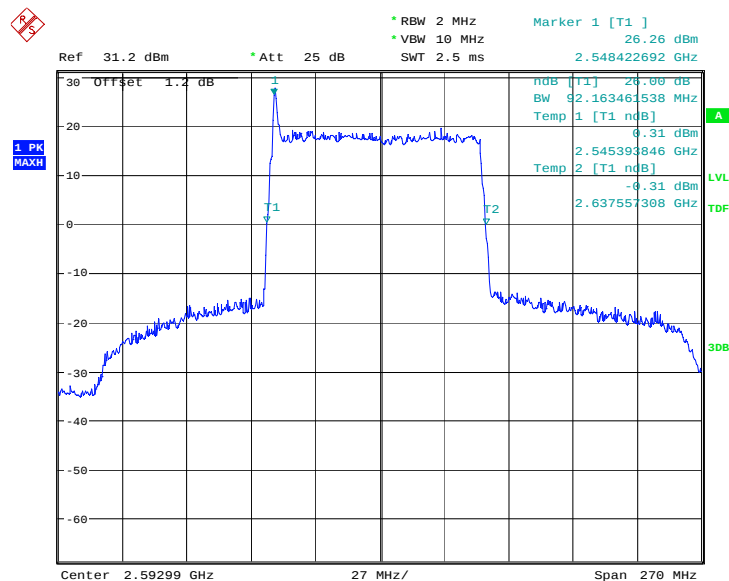
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	92.163	92.163

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



Date: 9.NOV.2021 11:21:24

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

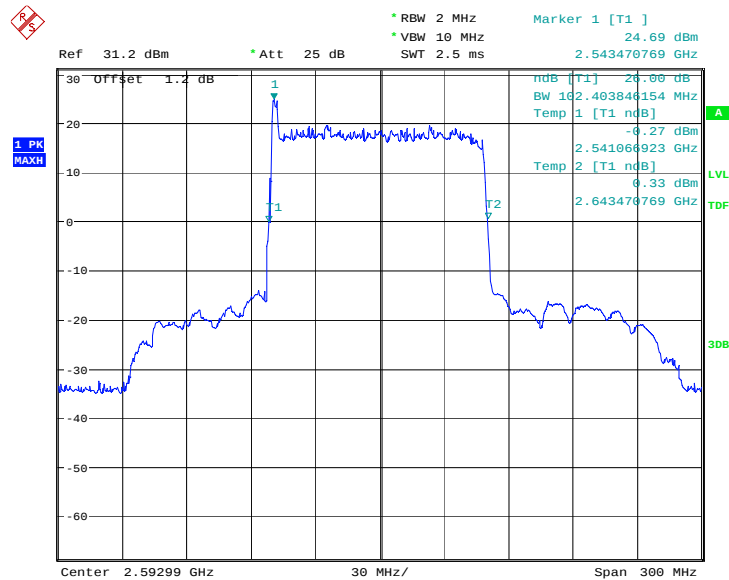


Date: 9.NOV.2021 11:22:39

LTE Band 66+NR n41
n41,100MHz(-26dBc)

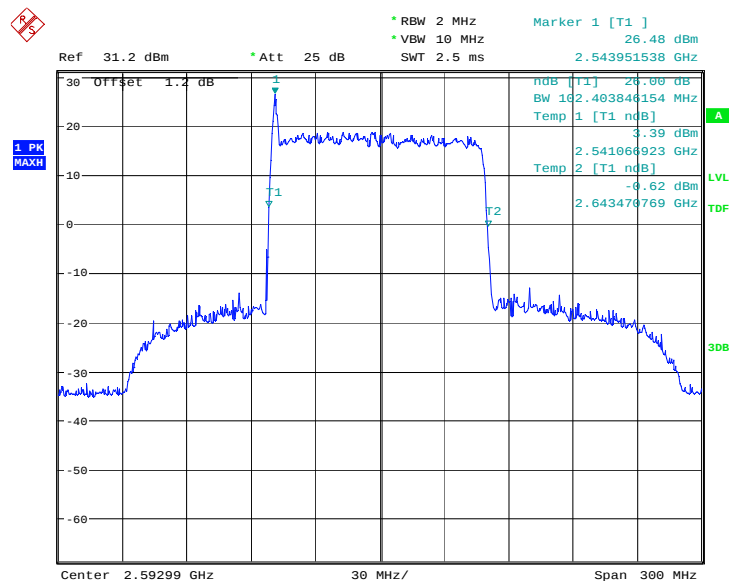
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	102.404	102.404

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



Date: 9.NOV.2021 11:23:57

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

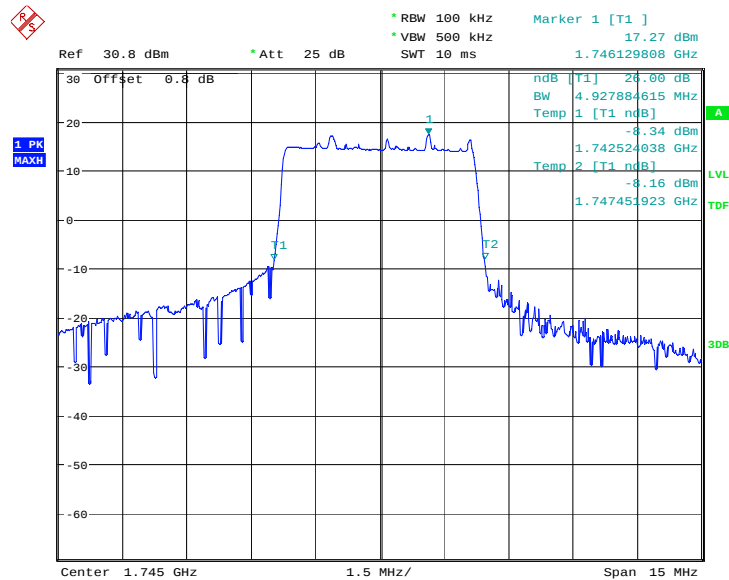


Date: 9.NOV.2021 11:25:11

LTE Band 12+NR n66
n66,5MHz(-26dBc)

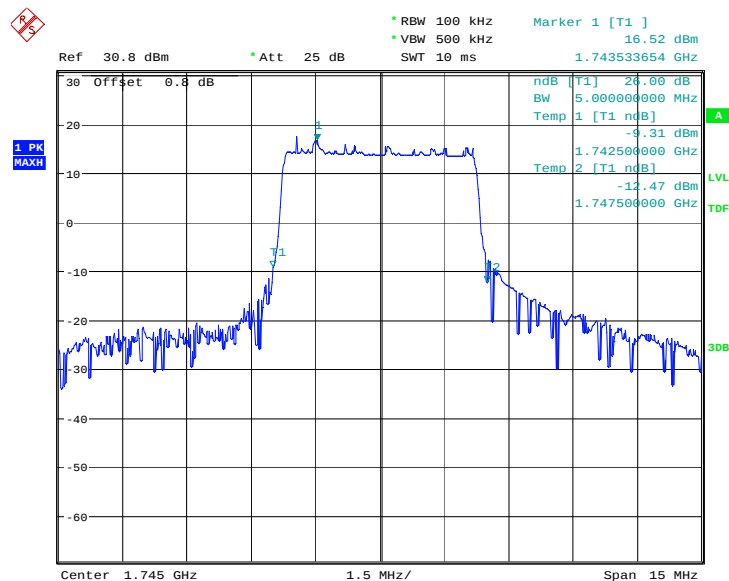
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	4.928	5.000

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



Date: 9.NOV.2021 14:56:34

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

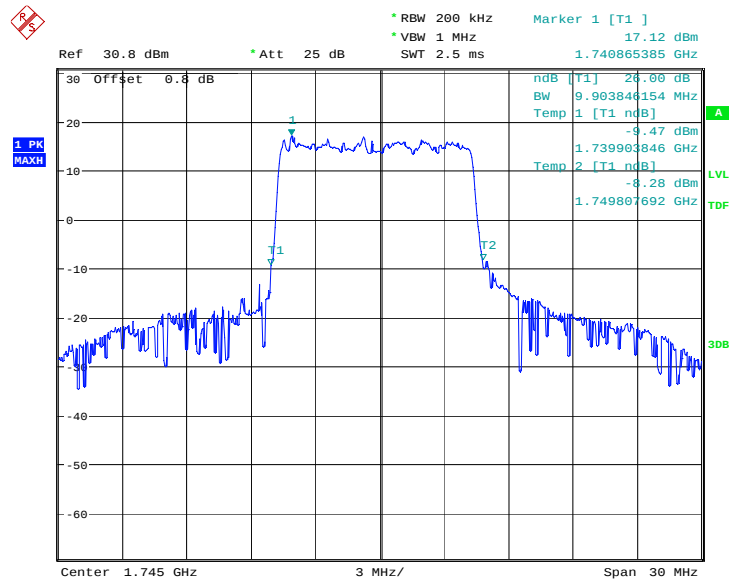


Date: 9.NOV.2021 14:56:53

LTE Band 12+NR n66
n66,10MHz(-26dBc)

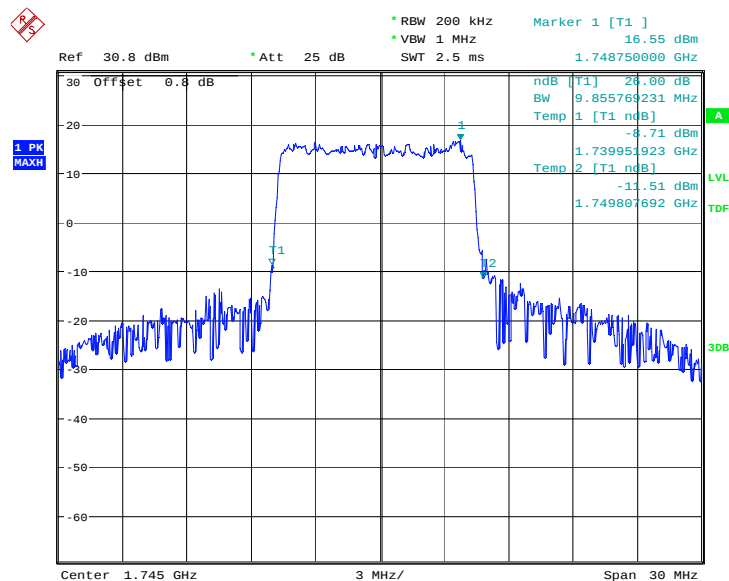
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	9.904	9.856

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



Date: 9.NOV.2021 14:58:08

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

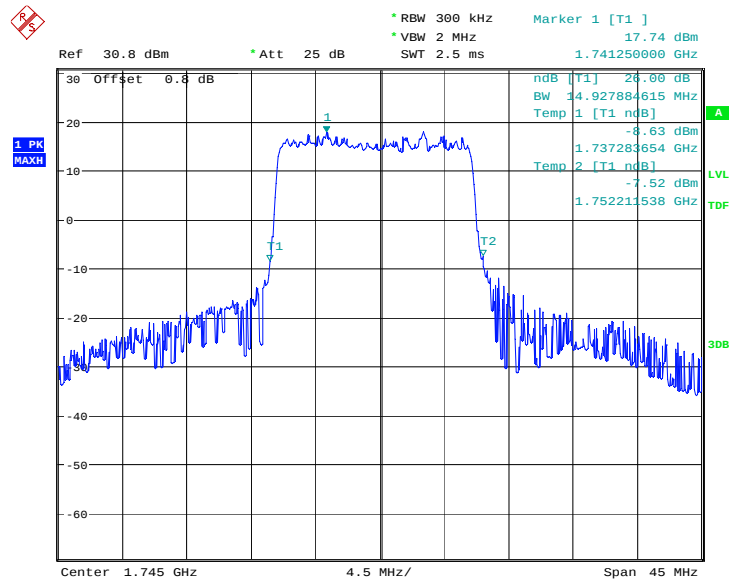


Date: 9.NOV.2021 14:58:28

LTE Band 12+NR n66
n66,15MHz(-26dBc)

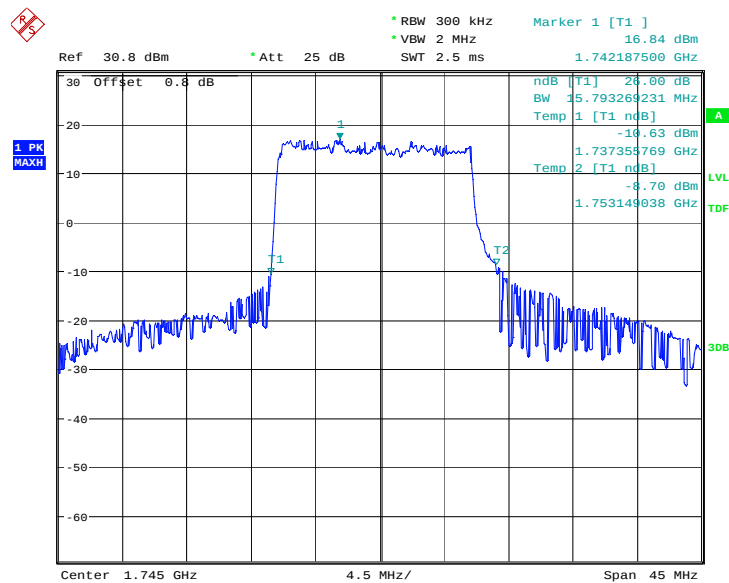
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	14.856	15.793

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



Date: 9.NOV.2021 15:00:01

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

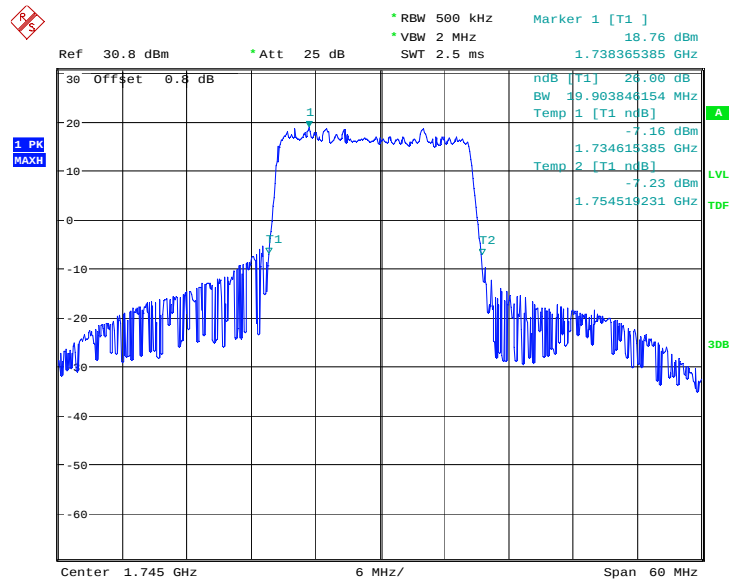


Date: 9.NOV.2021 15:00:20

LTE Band 12+NR n66
n66,20MHz(-26dBc)

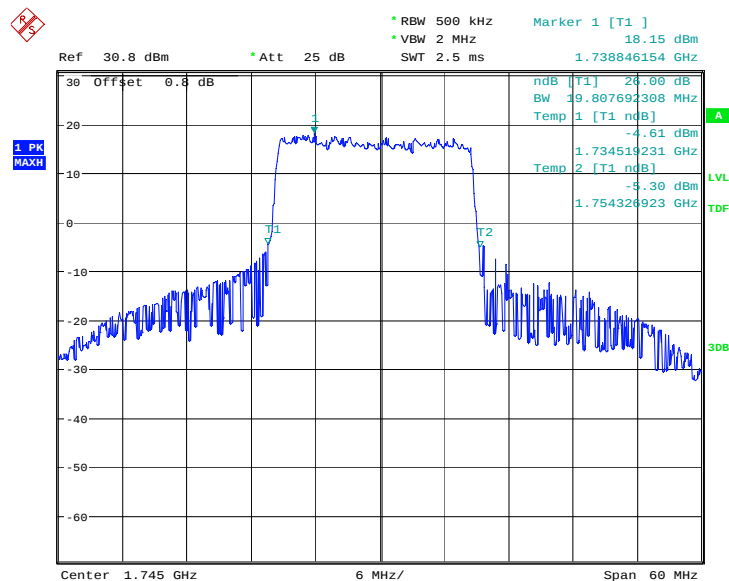
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	19.904	19.808

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



Date: 9.NOV.2021 15:01:36

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

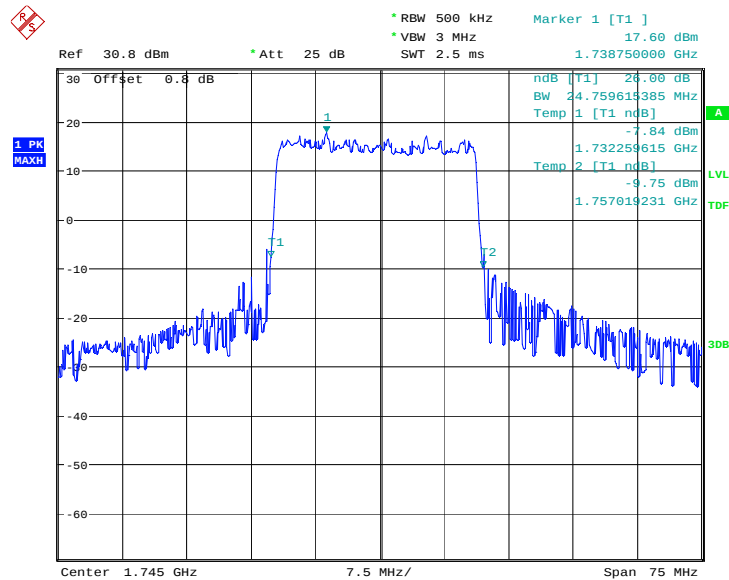


Date: 9.NOV.2021 15:01:55

LTE Band 12+NR n66
n66,25MHz(-26dBc)

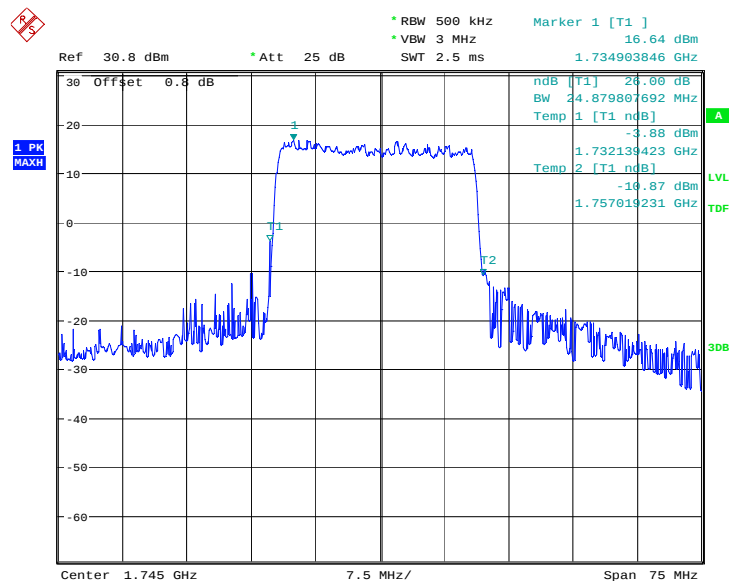
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	24.639	24.880

n66,25MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 15:03:11

n66,25MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

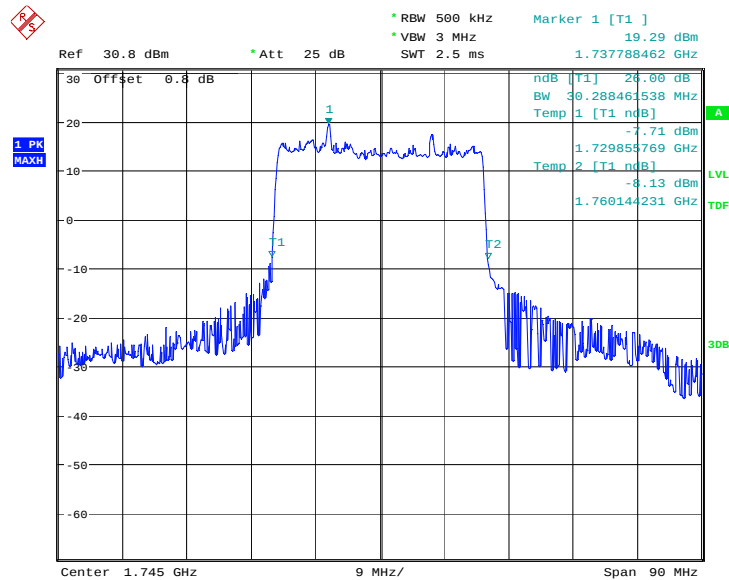


Date: 9.NOV.2021 15:03:30

LTE Band 12+NR n66
n66,30MHz(-26dBc)

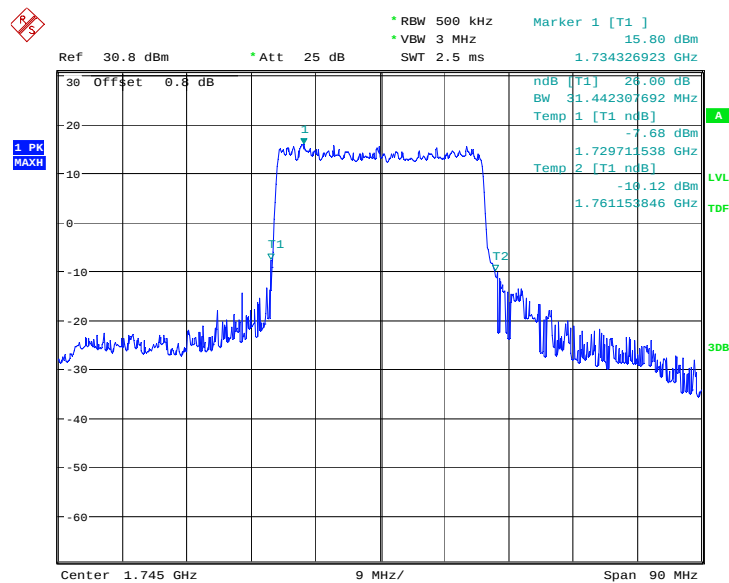
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	30.288	31.442

n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 15:04:45

n66,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

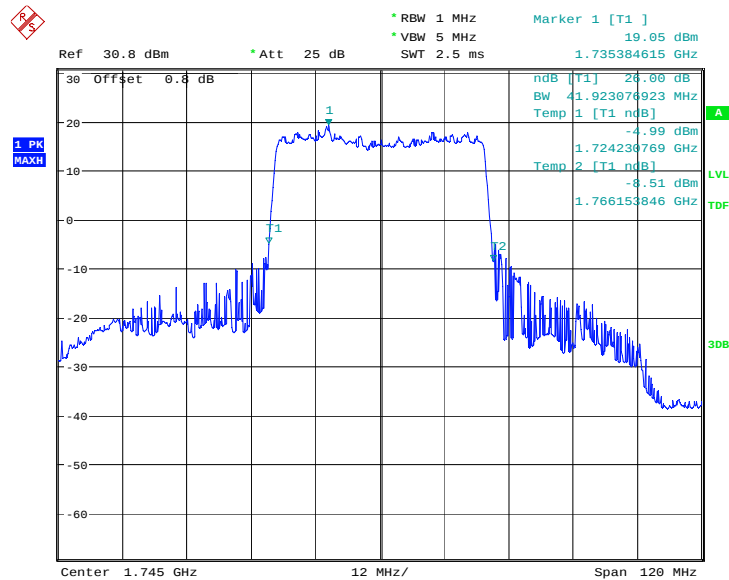


Date: 9.NOV.2021 15:05:04

LTE Band 12+NR n66
n66,40MHz(-26dBc)

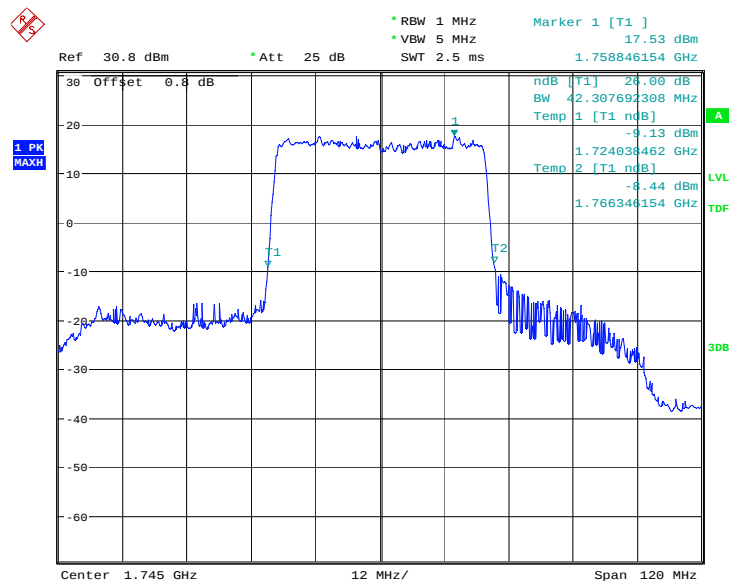
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	41.923	42.308

n66,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 15:06:20

n66,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

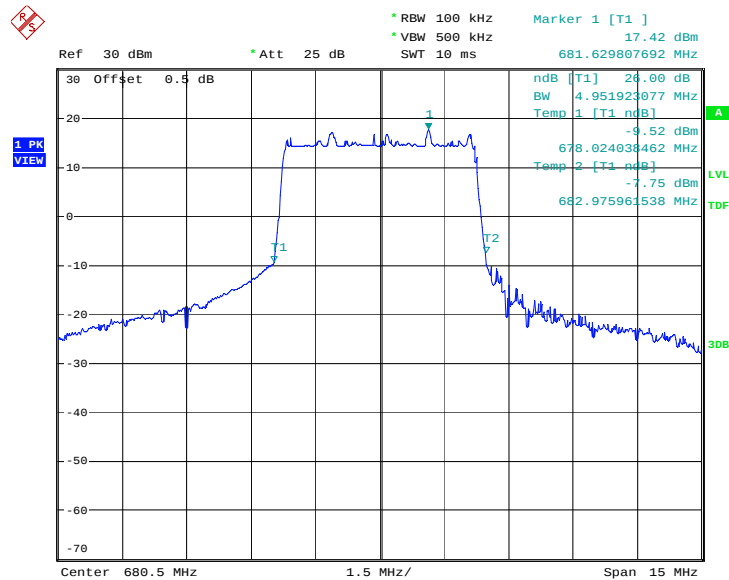


Date: 9.NOV.2021 15:06:39

LTE Band 66+NR n71
n71,5MHz(-26dBc)

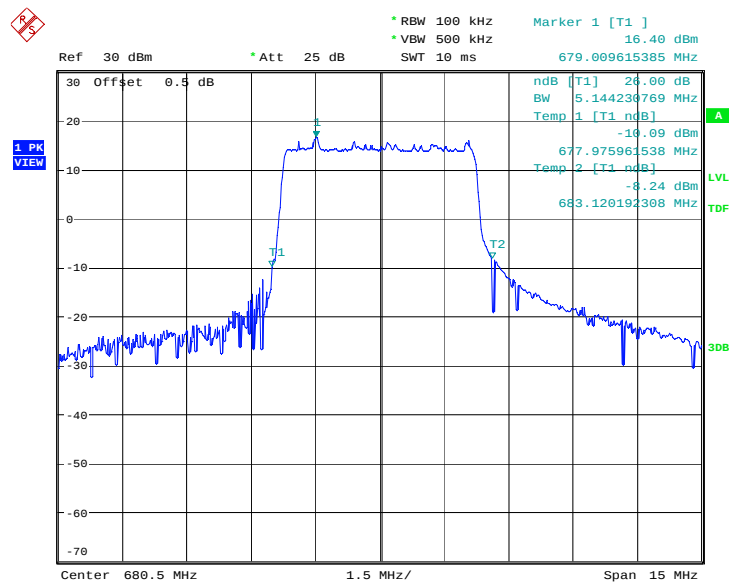
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	4.952	5.144

n71,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 08:43:46

n71,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

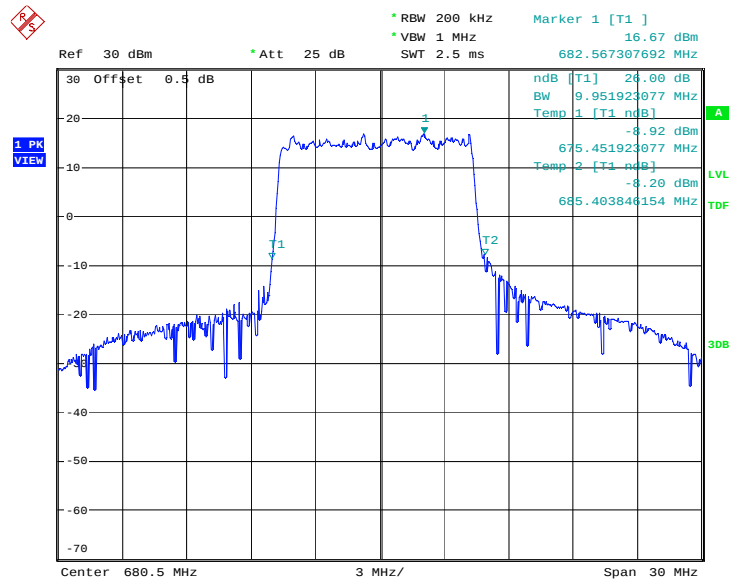


Date: 9.NOV.2021 08:44:11

LTE Band 66+NR n71
n71,10MHz(-26dBc)

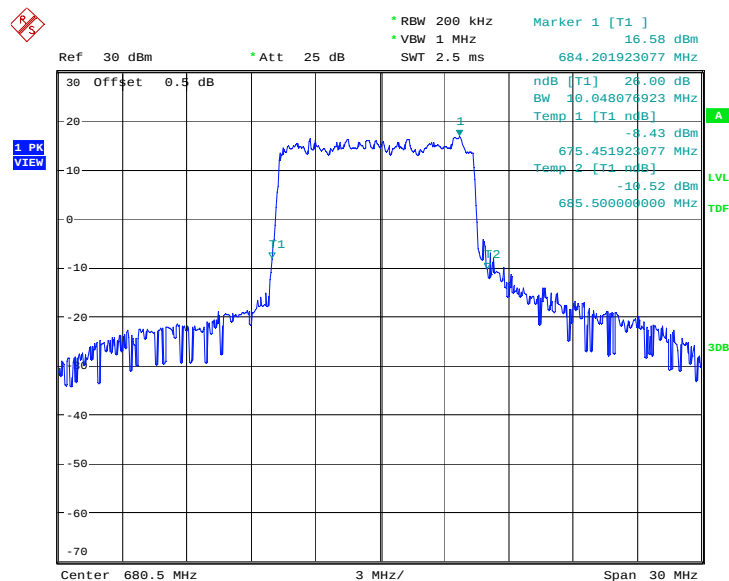
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	9.952	10.048

n71,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 08:45:31

n71,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

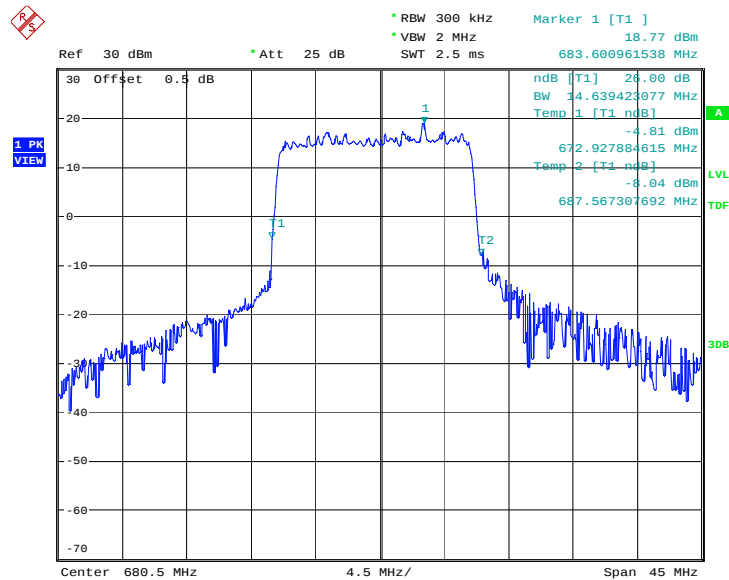


Date: 9.NOV.2021 08:45:56

LTE Band 66+NR n71
n71,15MHz(-26dBc)

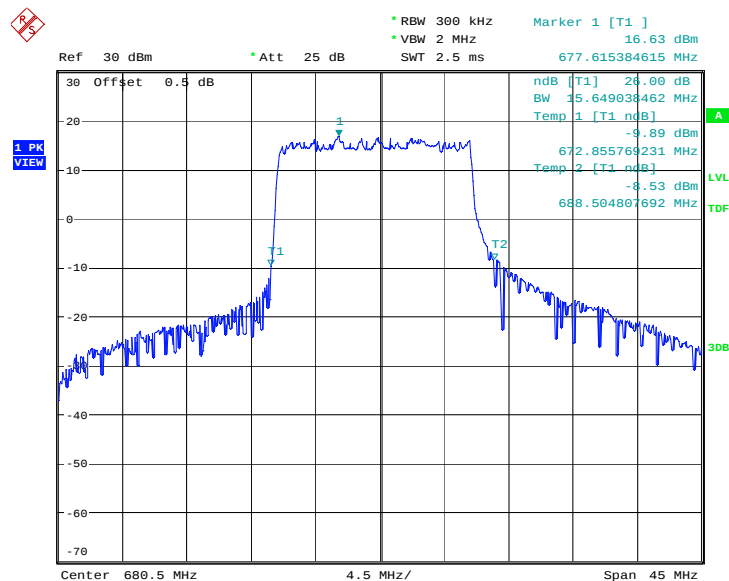
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	14.639	15.649

n71,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 08:47:17

n71,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

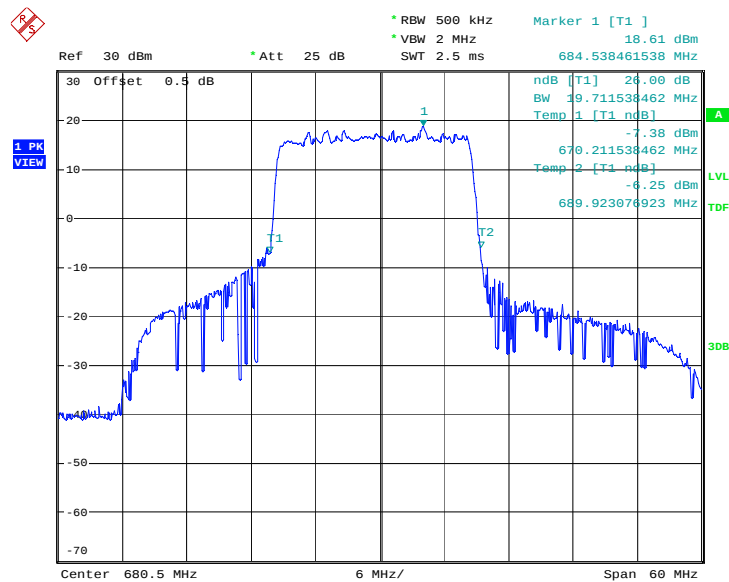


Date: 9.NOV.2021 08:47:42

LTE Band 66+NR n71
n71,20MHz(-26dBc)

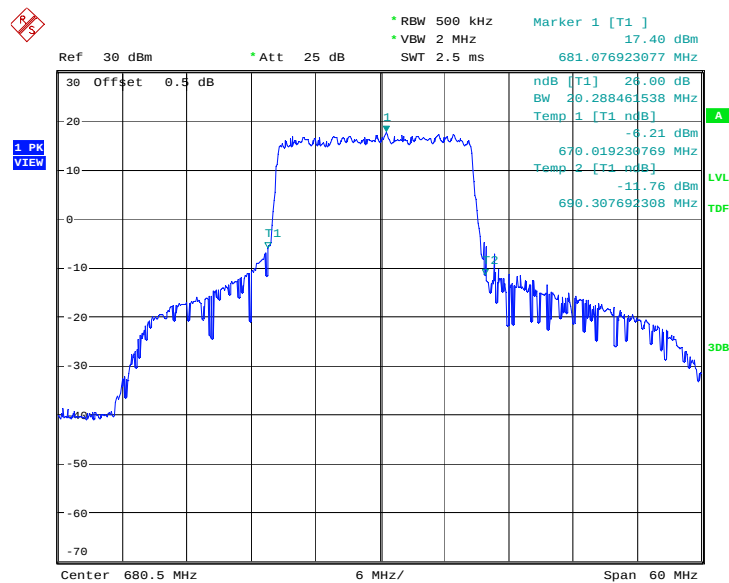
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	19.712	20.288

n71,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 9.NOV.2021 08:49:01

n71,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



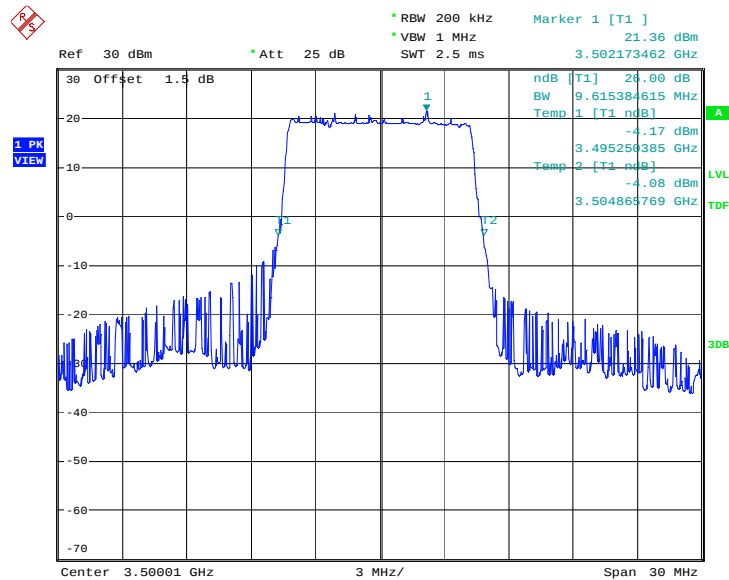
Date: 9.NOV.2021 08:49:25

n77L

n77L,10MHz(-26dBc)

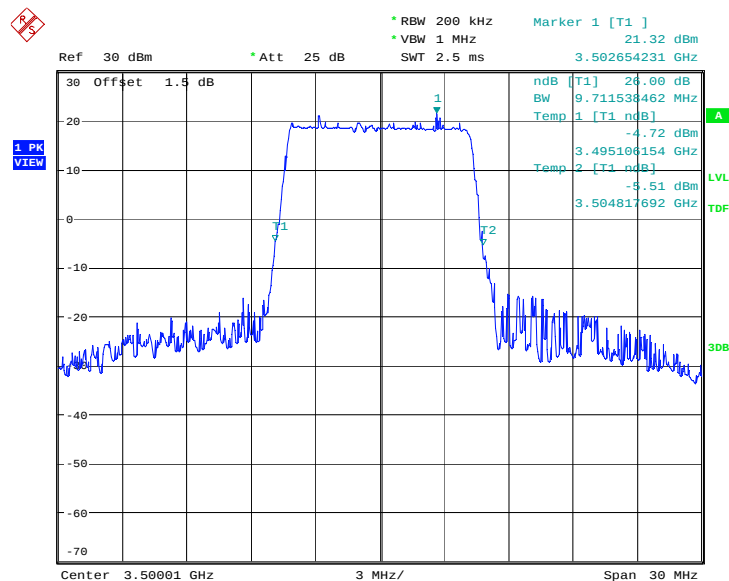
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	9.615	9.712

n77L,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:05:30

n77L,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

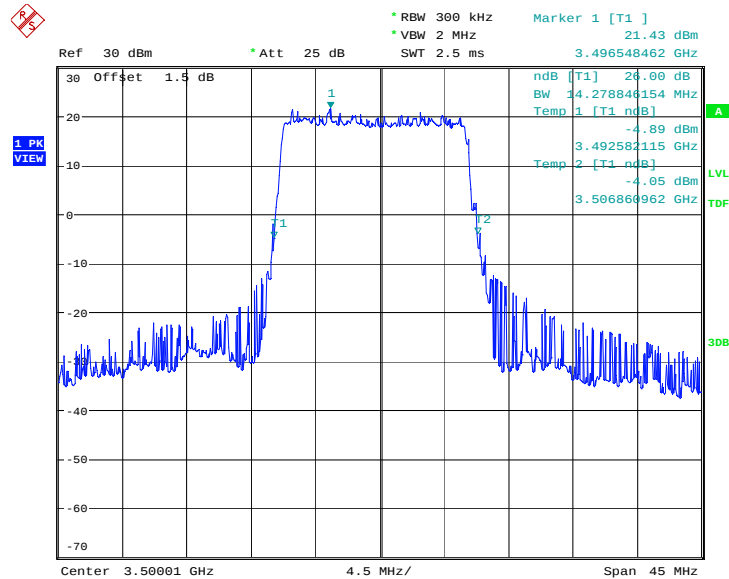


Date: 8.NOV.2021 17:05:48

n77L,15MHz(-26dBc)

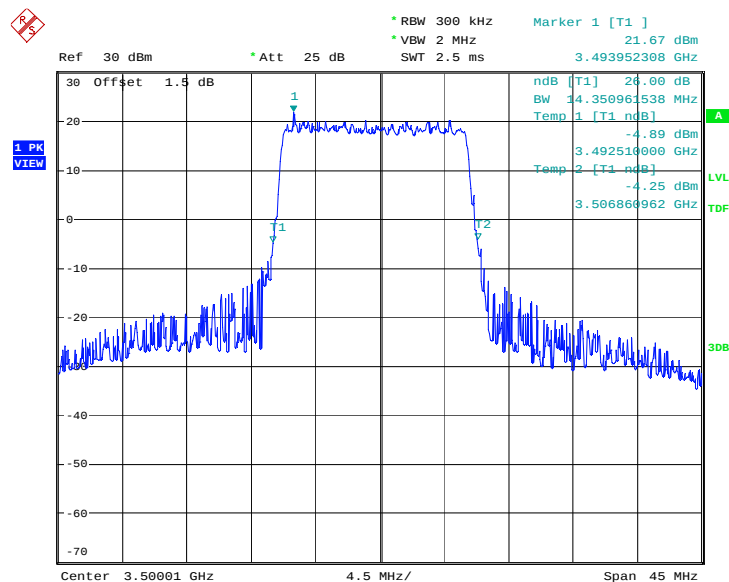
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	14.279	14.351

n77L,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:06:28

n77L,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

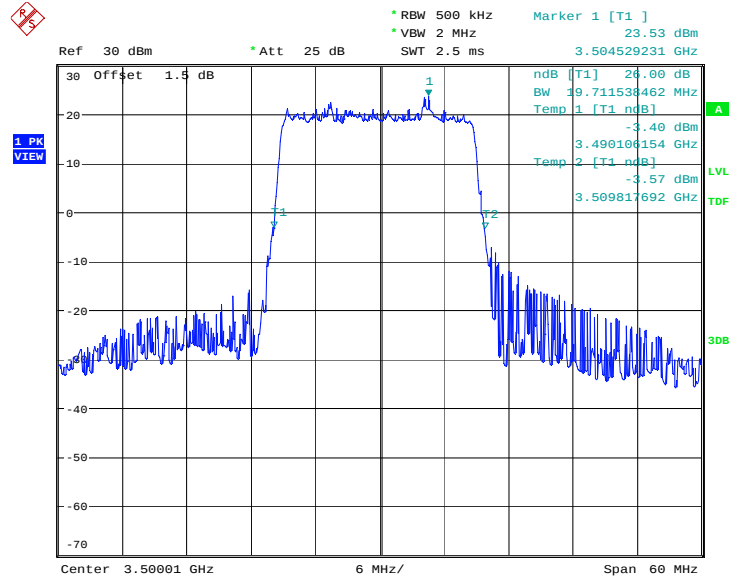


Date: 8.NOV.2021 17:06:47

n77L,20MHz(-26dBc)

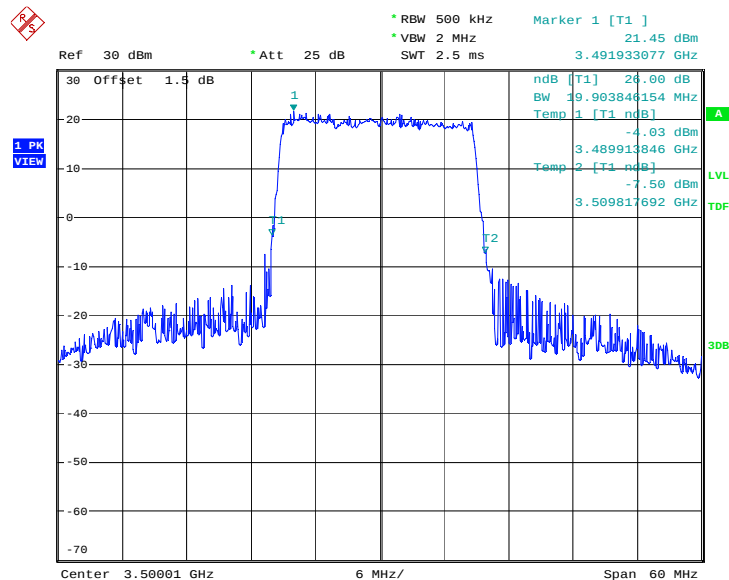
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	19.712	19.904

n77L,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:07:28

n77L,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

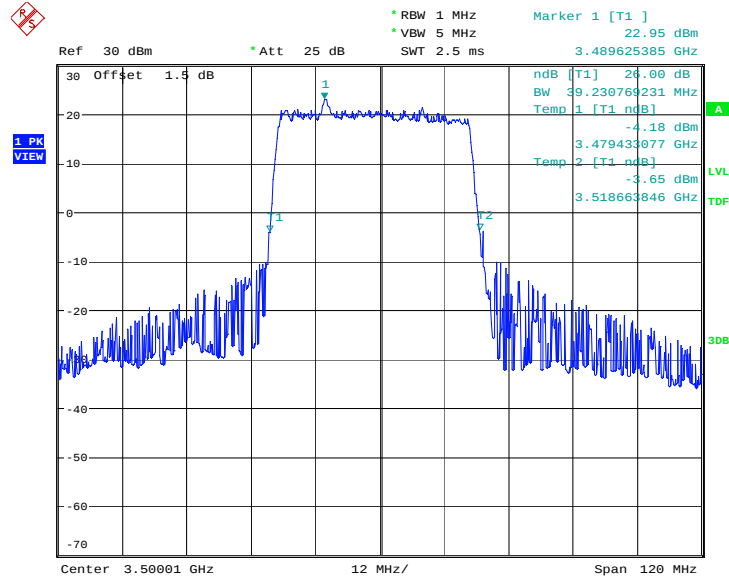


Date: 8.NOV.2021 17:07:47

n77L,40MHz(-26dBc)

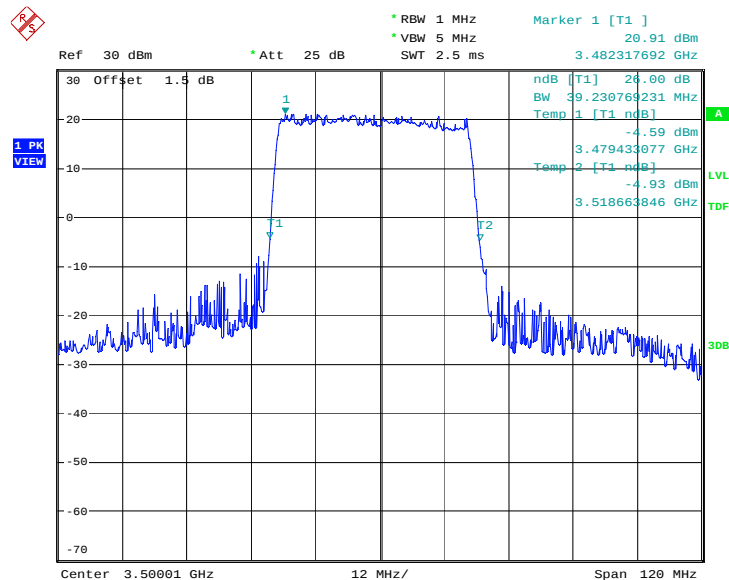
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	39.231	39.231

n77L,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:08:26

n77L,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

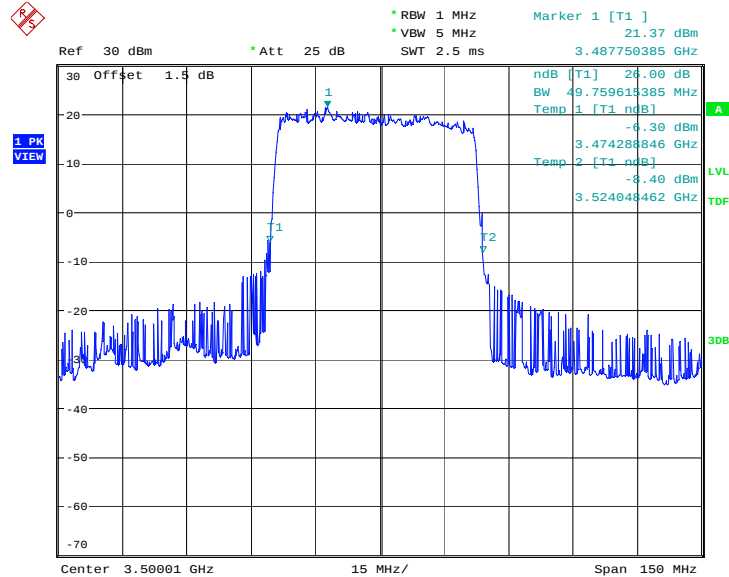


Date: 8.NOV.2021 17:08:45

n77L,50MHz(-26dBc)

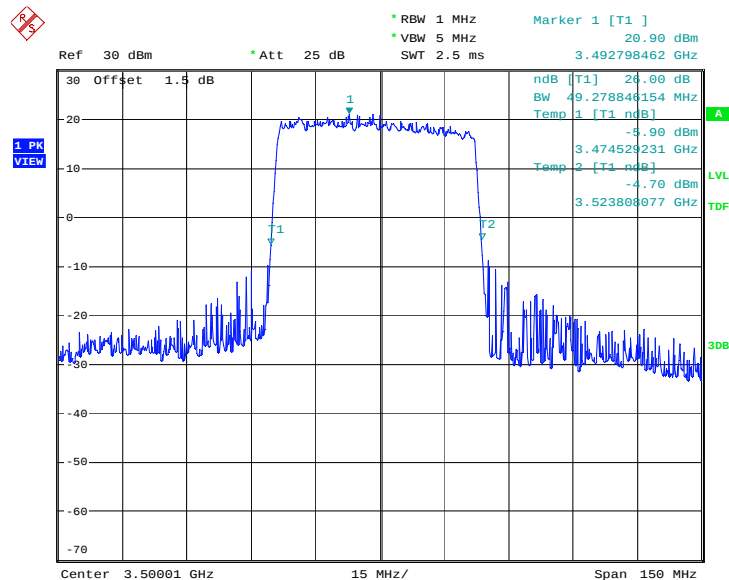
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	49.760	49.279

n77L,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:09:25

n77L,50MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

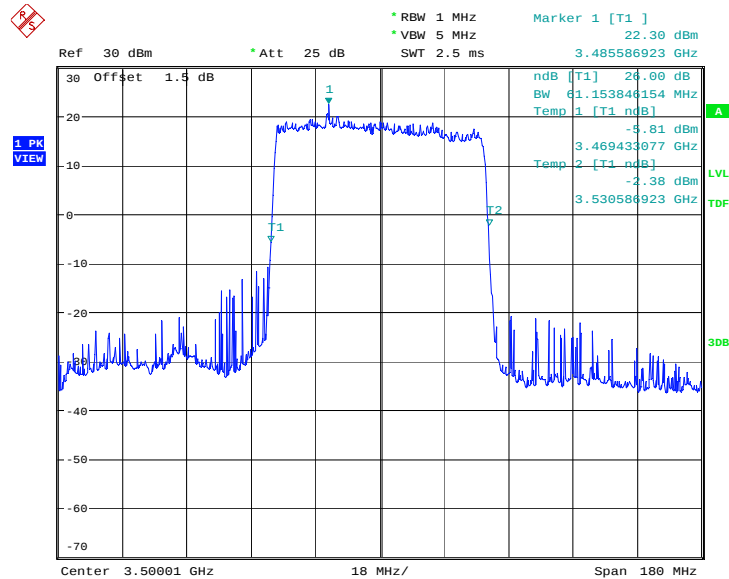


Date: 8.NOV.2021 17:09:44

n77L,60MHz(-26dBc)

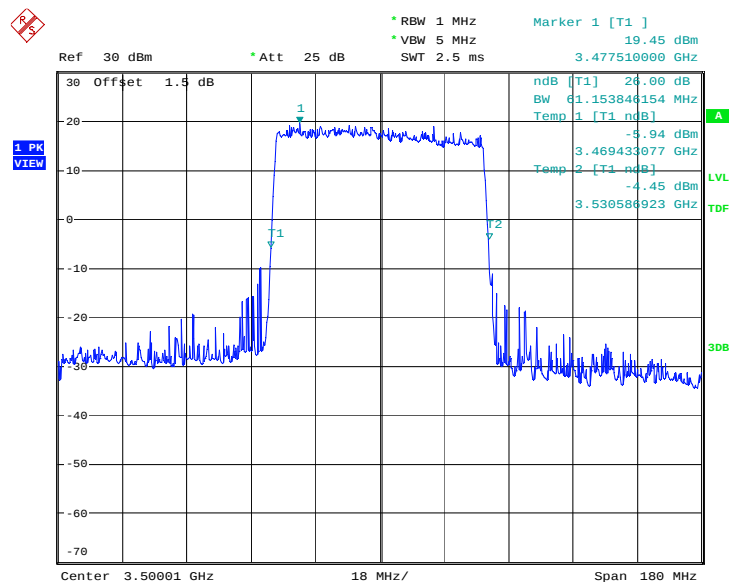
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	61.154	61.154

n77L,60MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:10:24

n77L,60MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

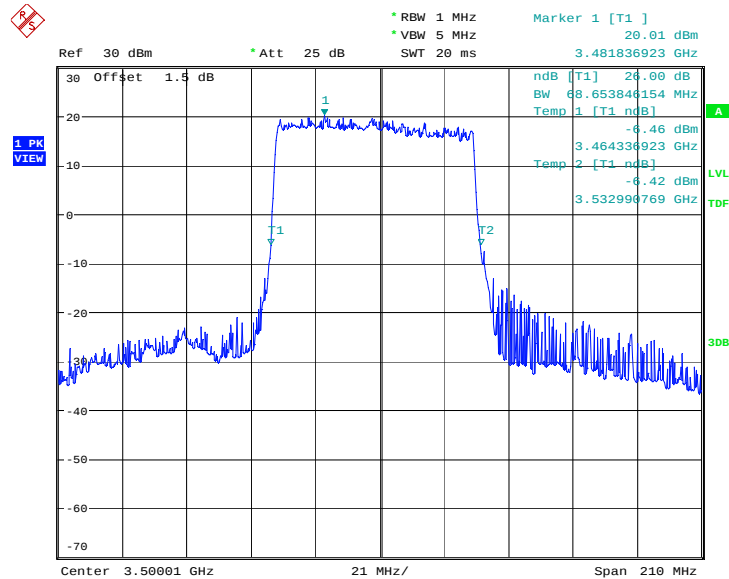


Date: 8.NOV.2021 17:10:43

n77L,70MHz(-26dBc)

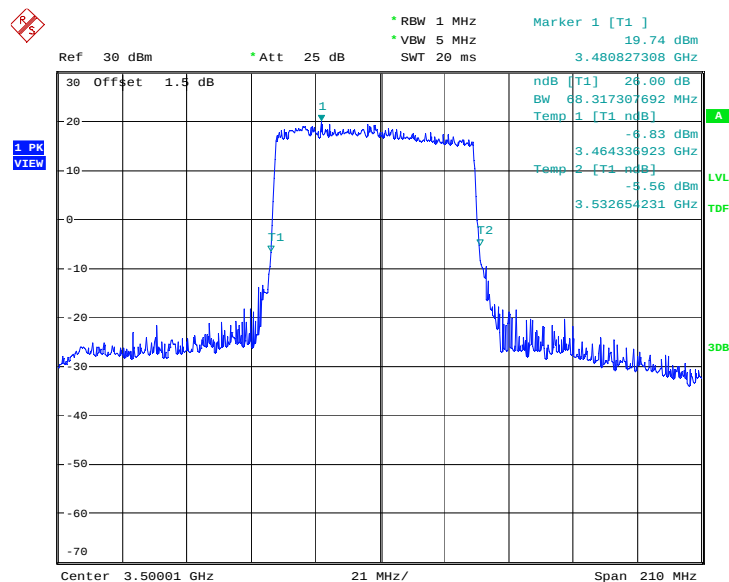
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	68.654	68.317

n77L,70MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:11:23

n77L,70MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

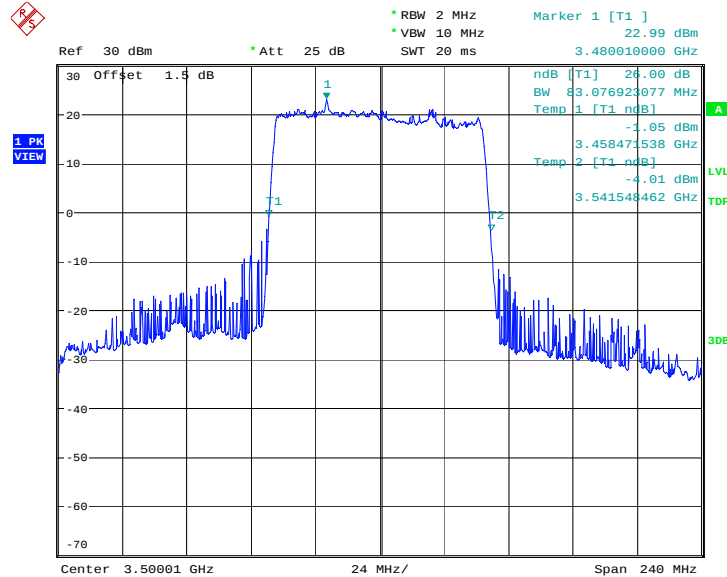


Date: 8.NOV.2021 17:11:42

n77L,80MHz(-26dBc)

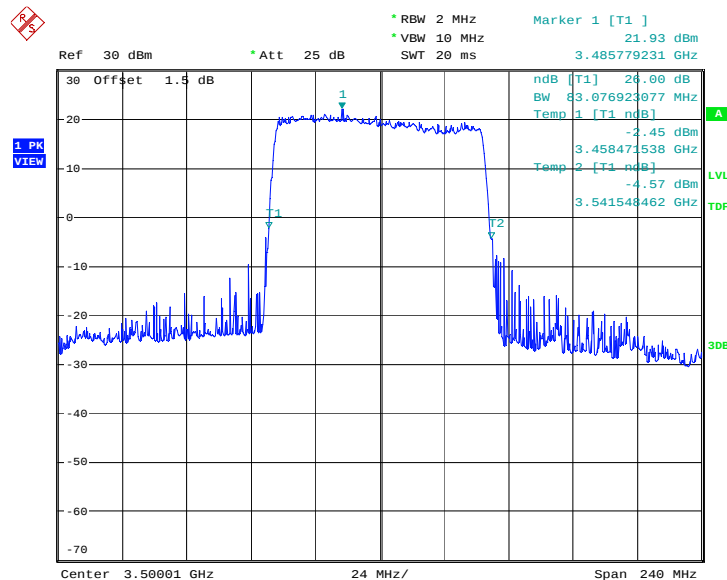
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	83.077	83.077

n77L,80MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:12:22

n77L,80MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

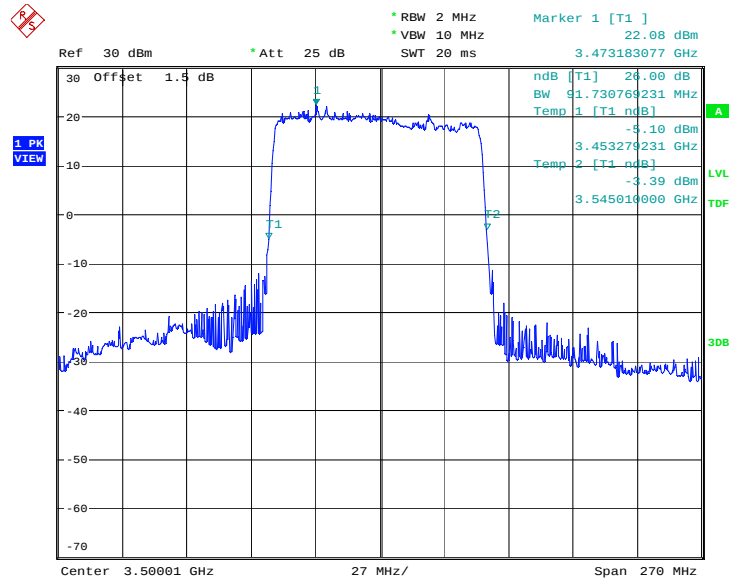


Date: 8.NOV.2021 17:12:41

n77L,90MHz(-26dBc)

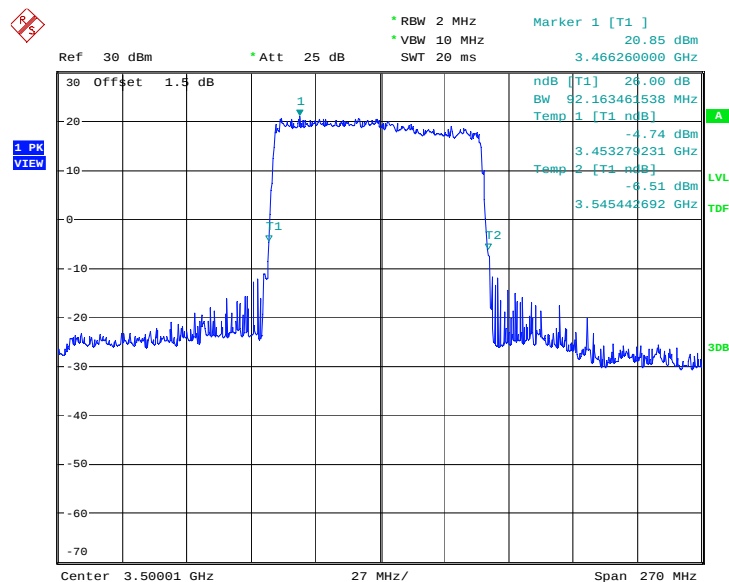
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3500.01	91.731	92.163

n77L,90MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:13:21

n77L,90MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



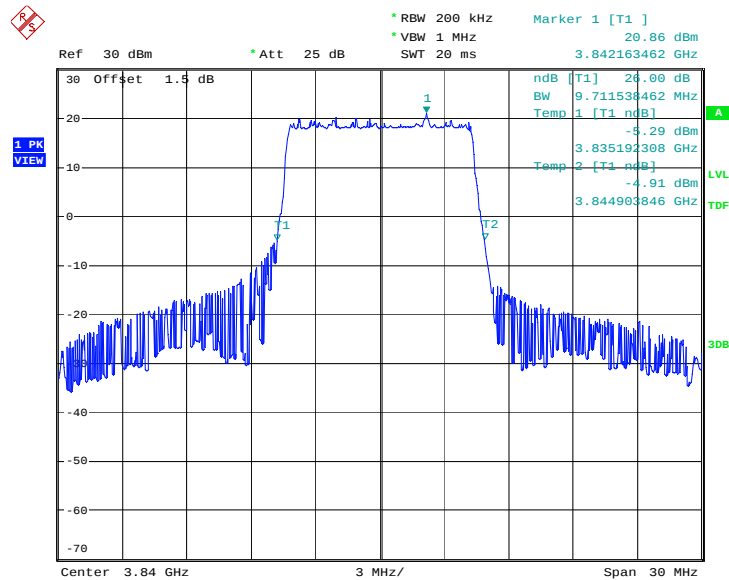
Date: 8.NOV.2021 17:13:41

n77H

n77H,10MHz(-26dBc)

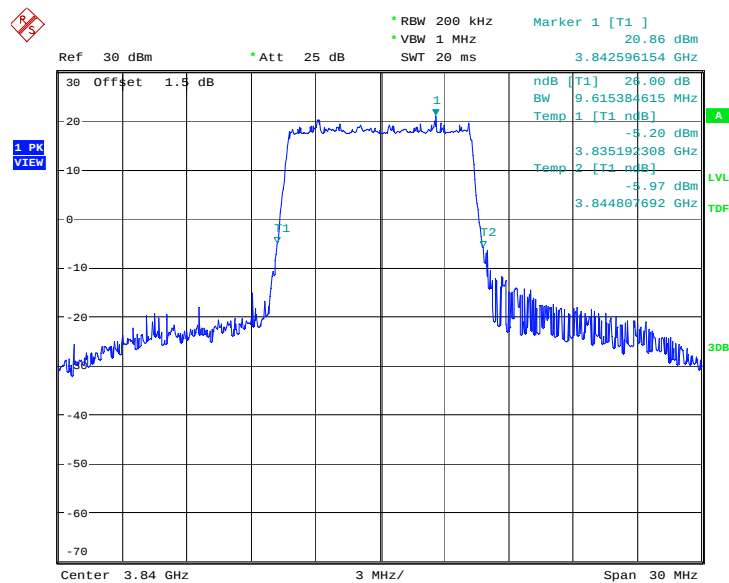
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	9.712	9.615

n77H,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:14:27

n77H,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

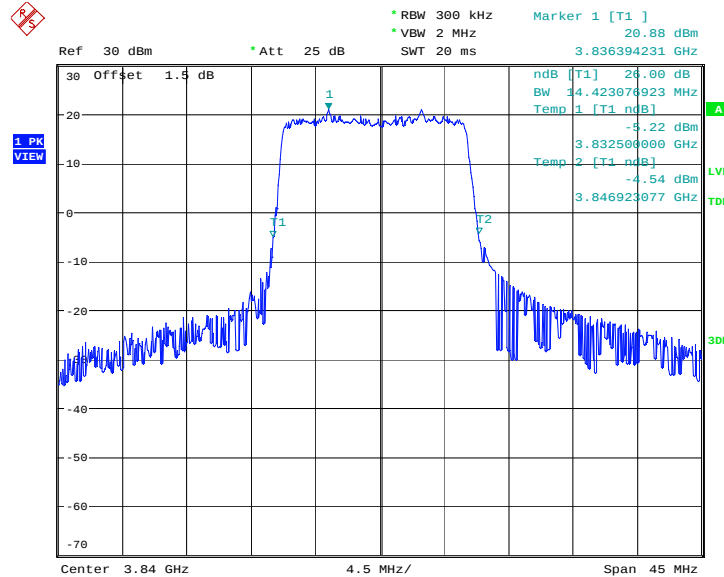


Date: 8.NOV.2021 17:14:46

n77H,15MHz(-26dBc)

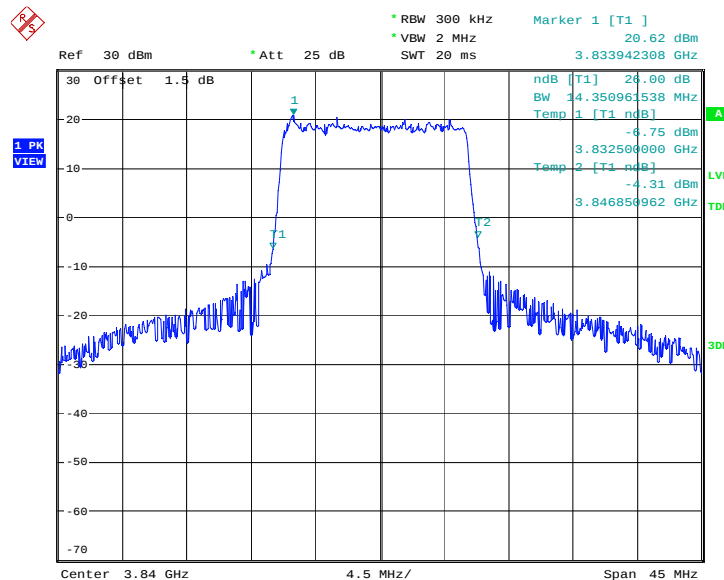
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	14.423	14.351

n77H,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:15:27

n77H,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

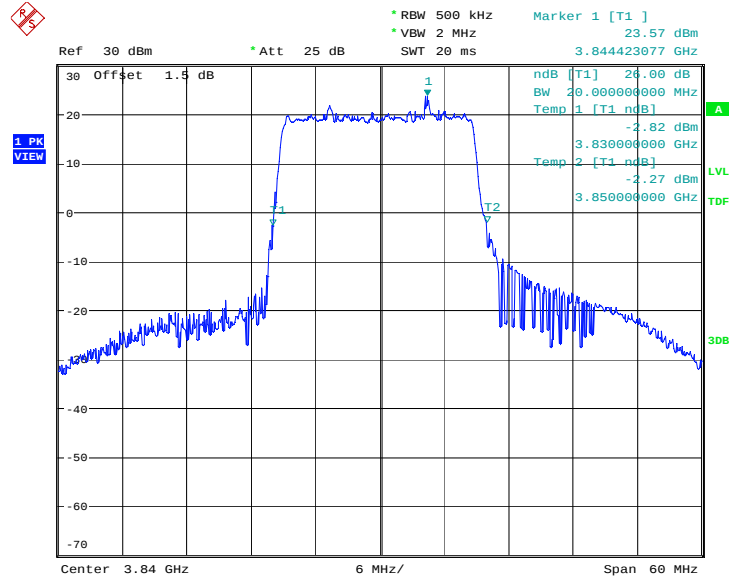


Date: 8.NOV.2021 17:15:46

n77H,20MHz(-26dBc)

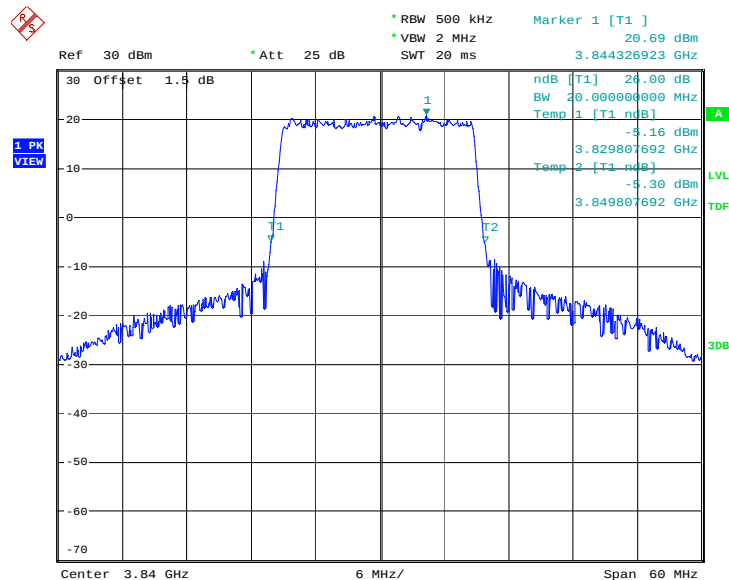
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	20.000	20.000

n77H,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:16:26

n77H,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

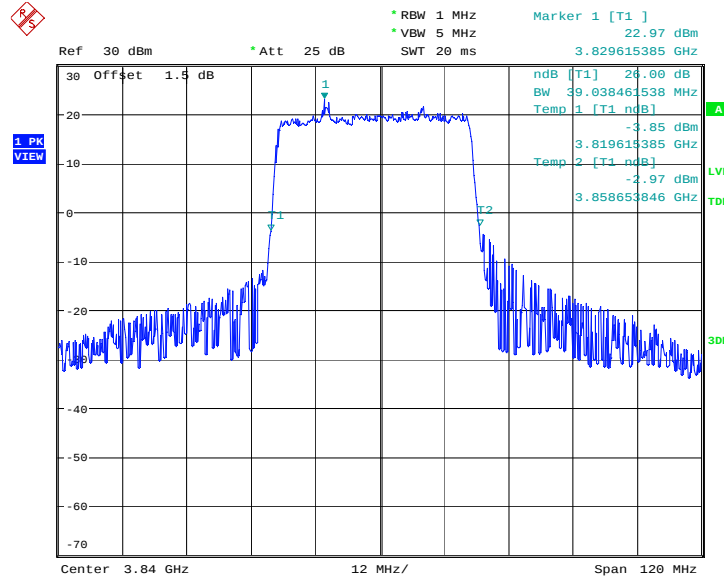


Date: 8.NOV.2021 17:16:45

n77H,40MHz(-26dBc)

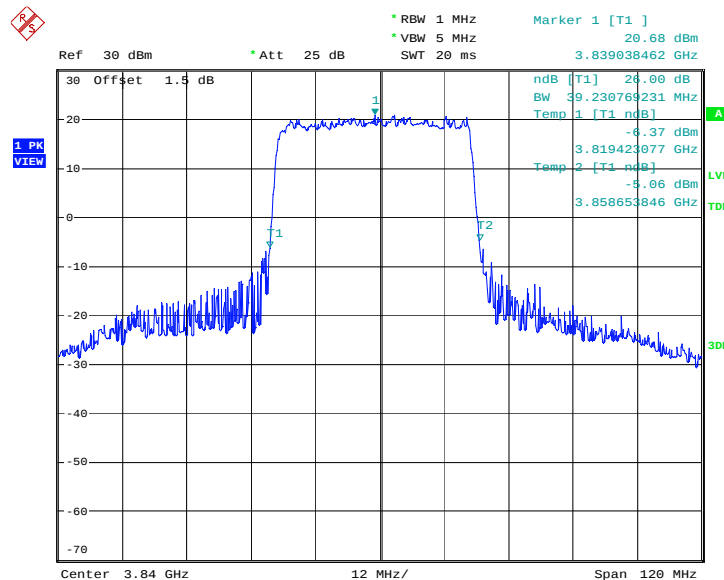
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	39.038	39.231

n77H,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:17:24

n77H,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

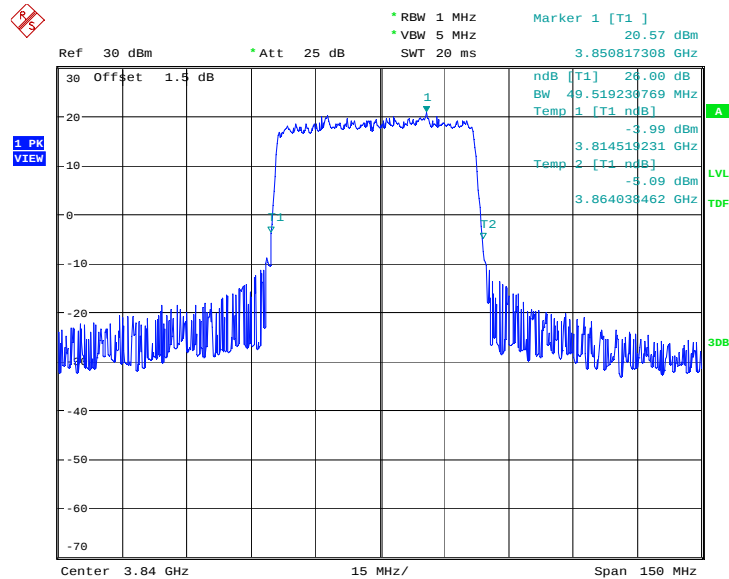


Date: 8.NOV.2021 17:17:44

n77H,50MHz(-26dBc)

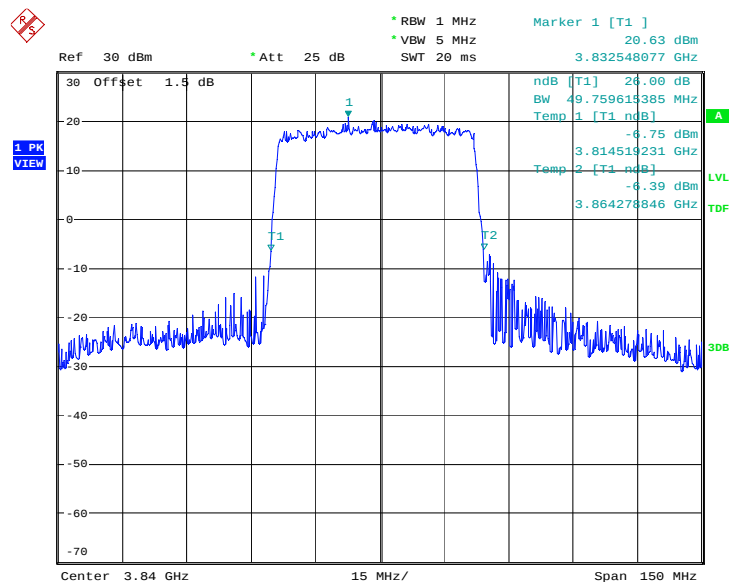
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	49.519	49.760

n77H,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:18:23

n77H,50MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

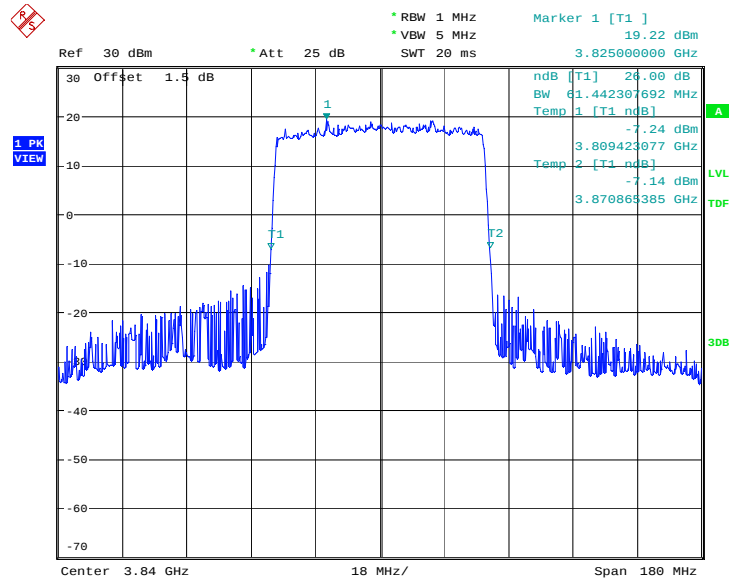


Date: 8.NOV.2021 17:18:42

n77H,60MHz(-26dBc)

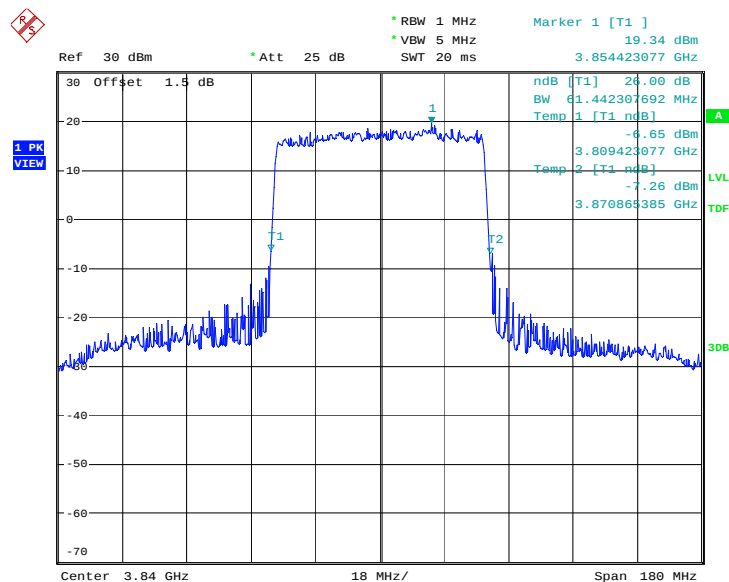
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	61.442	61.442

n77H,60MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:19:21

n77H,60MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

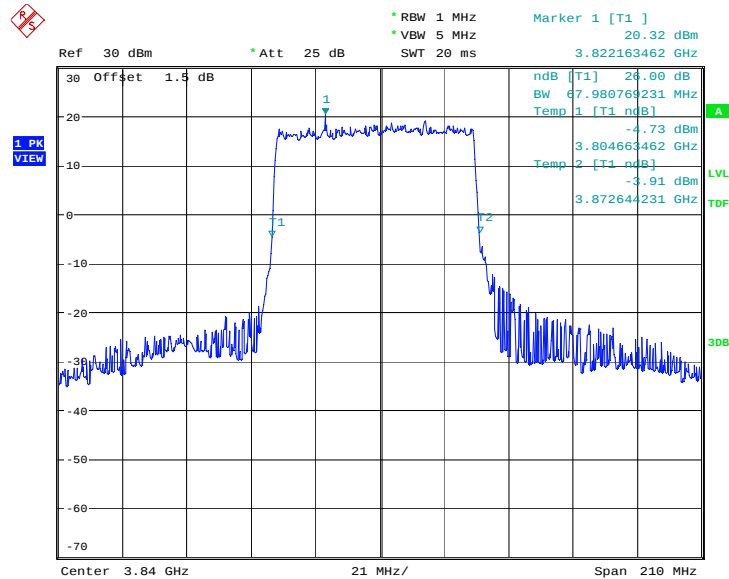


Date: 8.NOV.2021 17:19:40

n77H,70MHz(-26dBc)

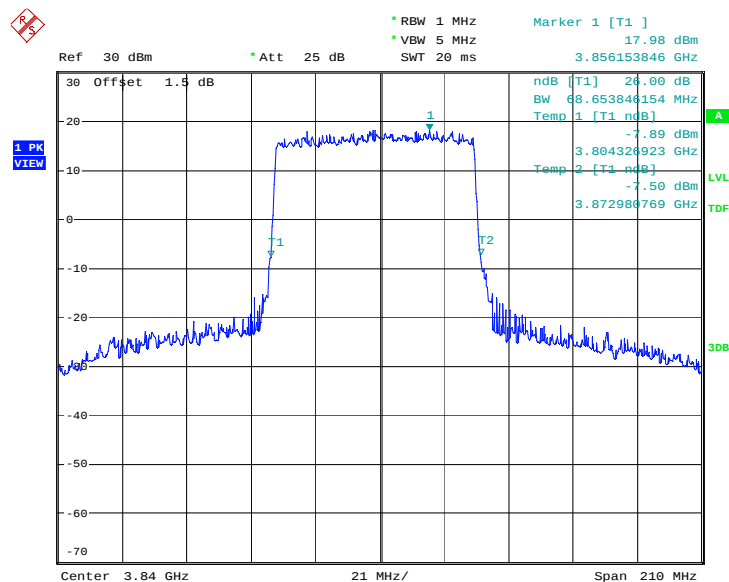
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	67.981	68.654

n77H,70MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:20:21

n77H,70MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

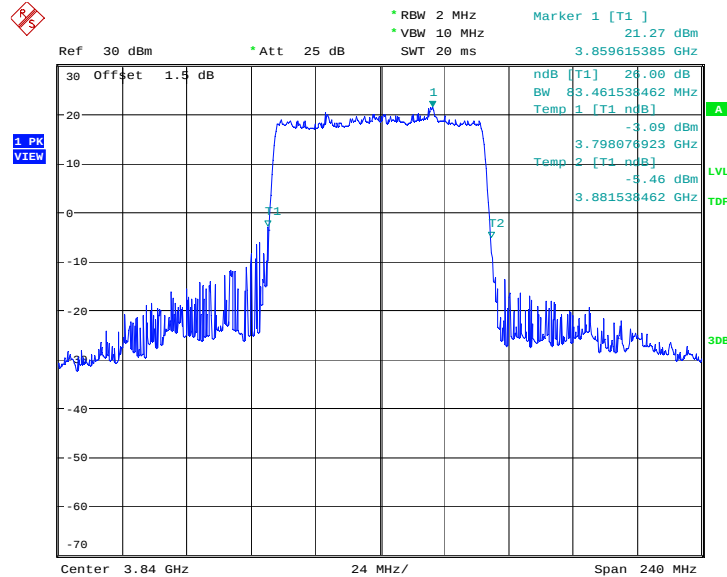


Date: 8.NOV.2021 17:20:40

n77H,80MHz(-26dBc)

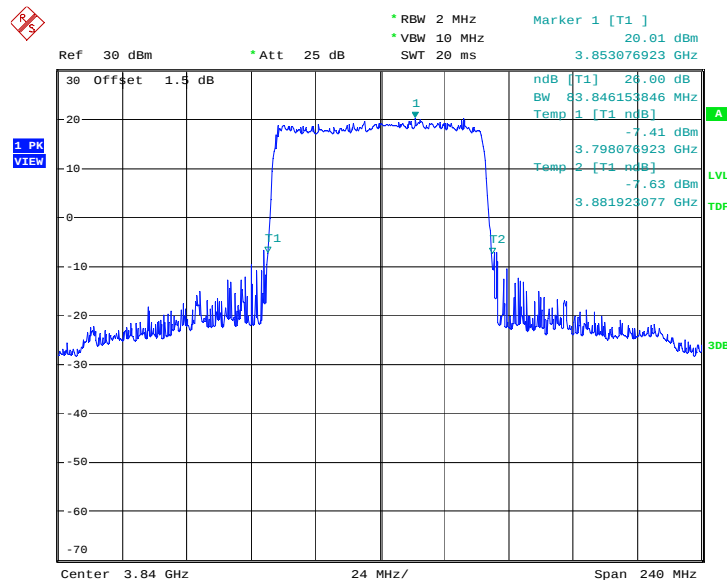
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	83.462	83.846

n77H,80MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:21:21

n77H,80MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

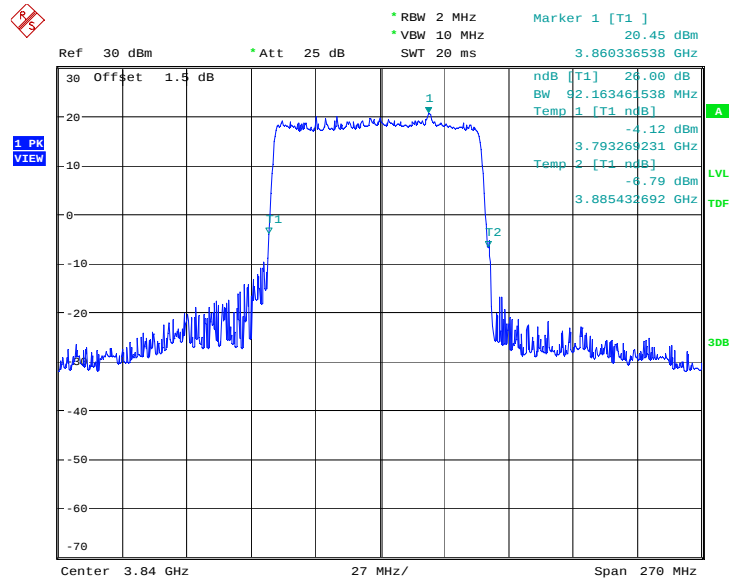


Date: 8.NOV.2021 17:21:40

n77H,90MHz(-26dBc)

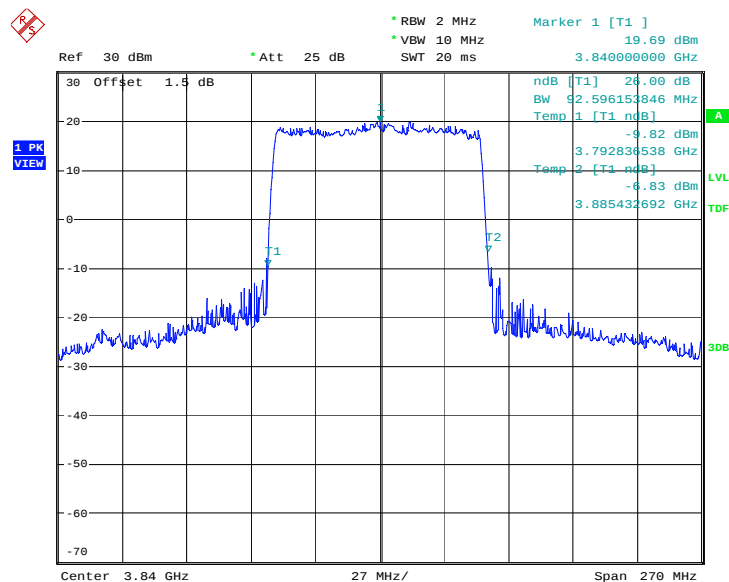
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	92.163	92.596

n77H,90MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:22:21

n77H,90MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

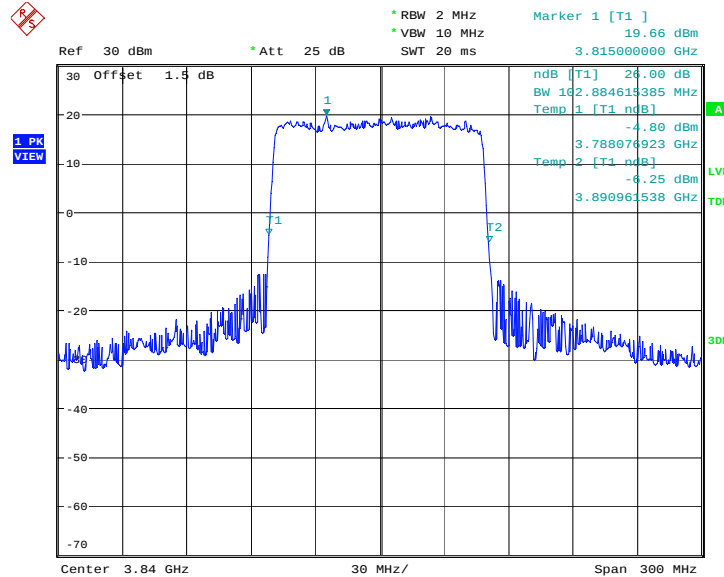


Date: 8.NOV.2021 17:22:40

n77H,100MHz(-26dBc)

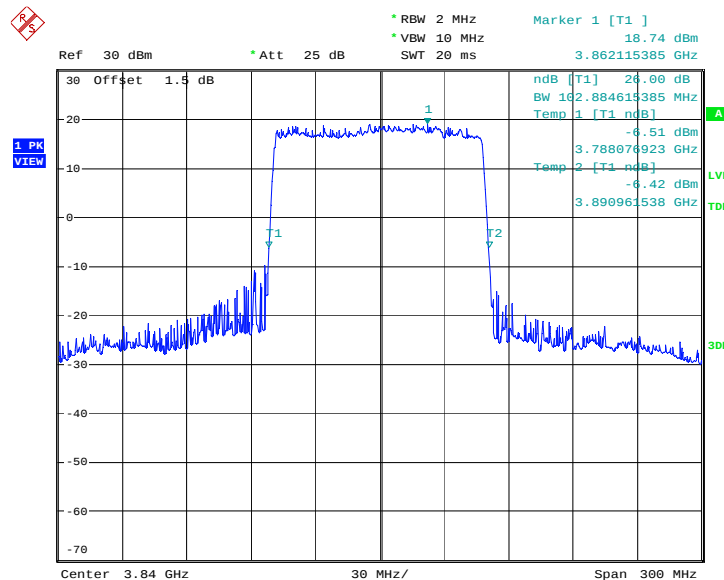
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	102.885	102.885

n77H,100MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



Date: 8.NOV.2021 17:23:19

n77H,100MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



Date: 8.NOV.2021 17:23:38

A.6 Band Edge Compliance

A.6.1 Measurement limit

Part 24.238 and Part 27.53(h) specify 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.

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

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.

Part 27.53(n) states for mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. 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.

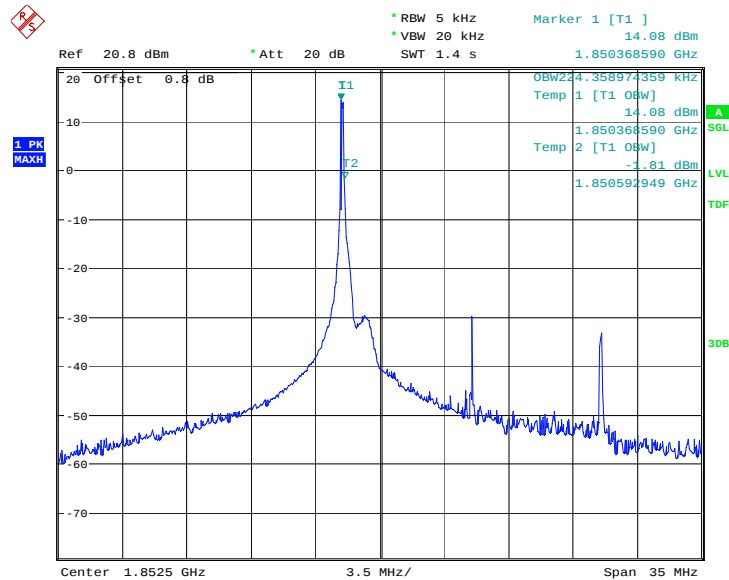
Part 27.53(l) states for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall

be 500 kHz. 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.

A.6.2 Measurement result

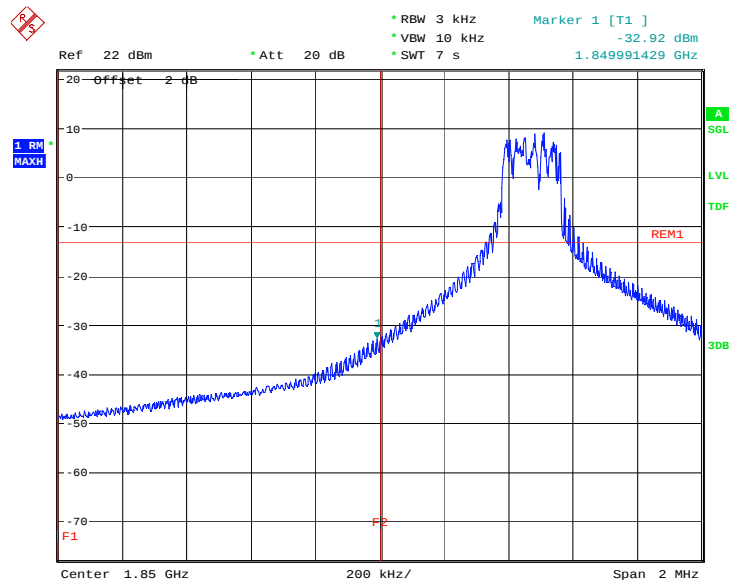
LTE Band 12+NR n25

OBW: 1RB-LOW_offset



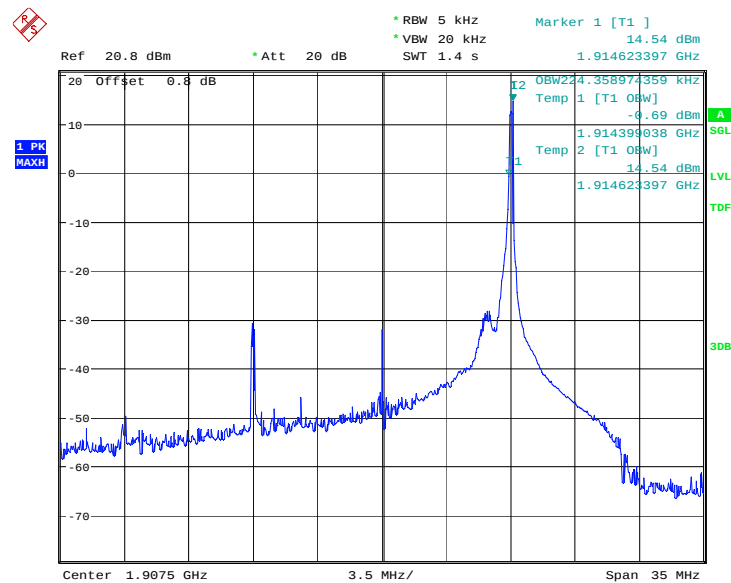
Date: 11.NOV.2021 15:40:05

LOW BAND EDGE BLOCK-1RB-LOW_offset



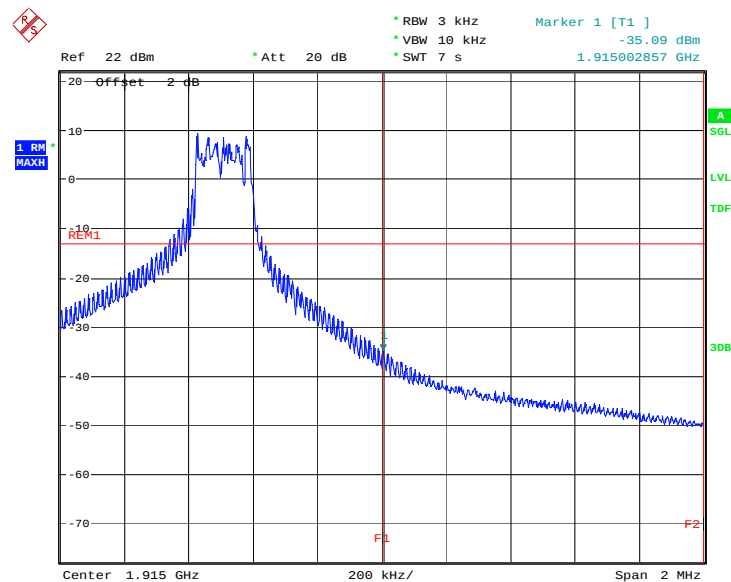
Date: 11.NOV.2021 15:40:25

OBW: 1RB-HIGH_offset



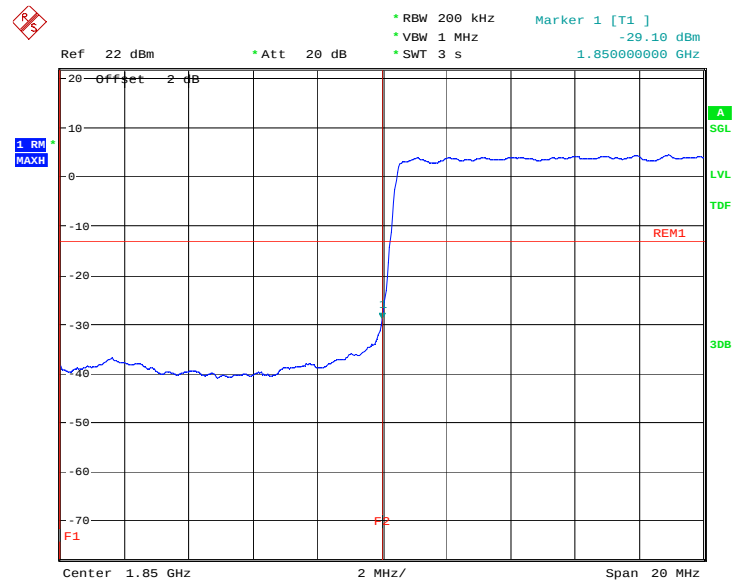
Date: 11.NOV.2021 15:41:41

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



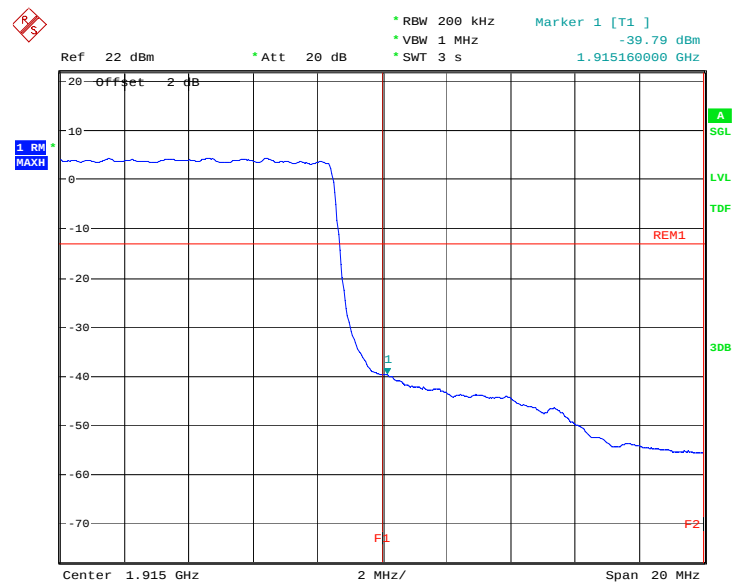
Date: 11.NOV.2021 15:42:00

LOW BAND EDGE BLOCK-20M-100%RB



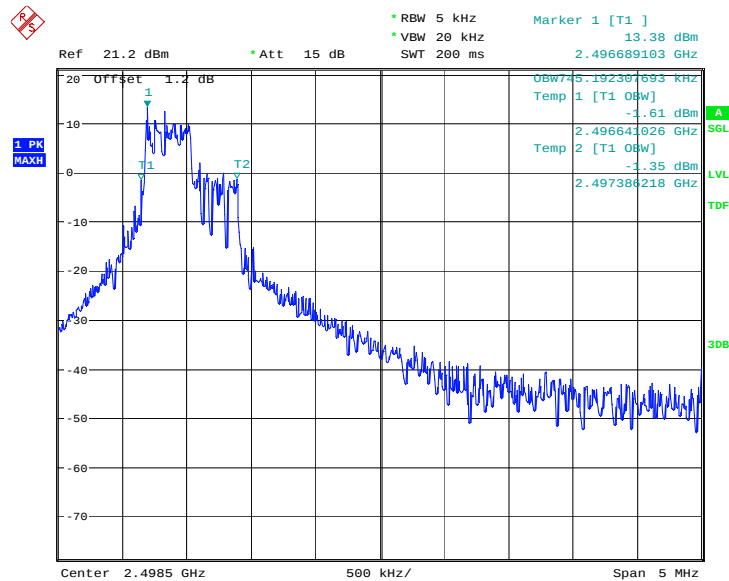
Date: 11.NOV.2021 15:43:29

HIGH BAND EDGE BLOCK-20M-100%RB



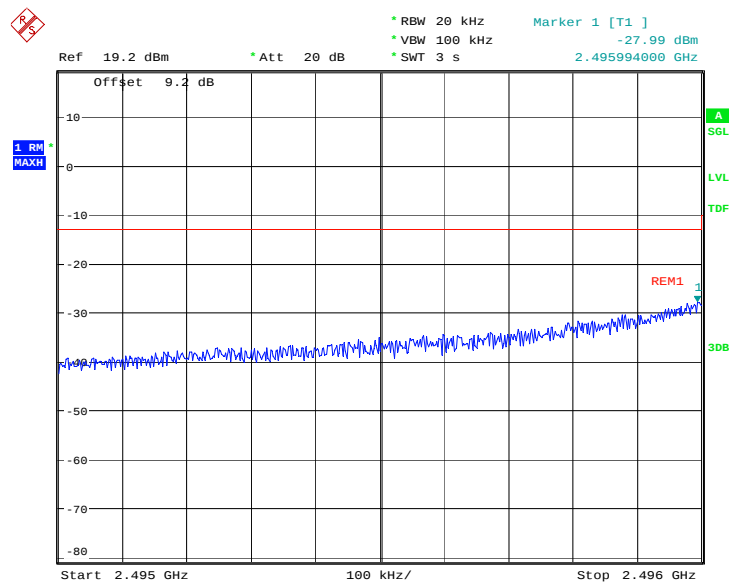
Date: 11.NOV.2021 15:44:54

LTE Band 66+NR n41 OBW: 1RB-LOW_offset



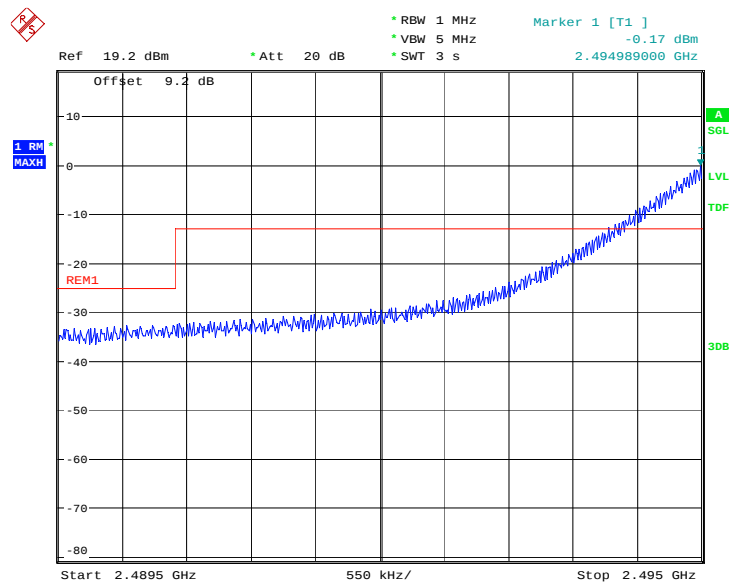
Date: 11.NOV.2021 13:18:10

LOW BAND EDGE BLOCK-1RB-LOW_offset



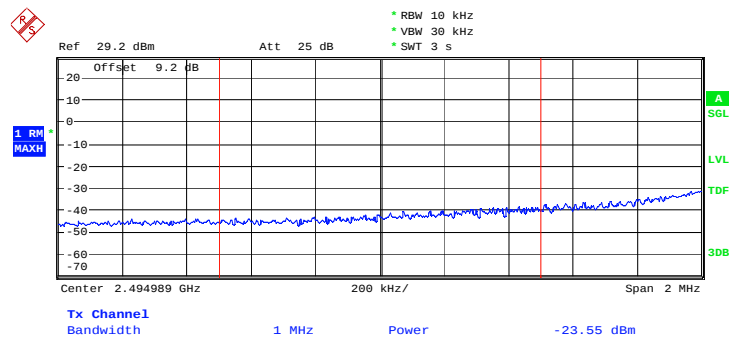
Date: 11.NOV.2021 13:18:32

LOW BAND EDGE BLOCK-1RB-LOW_offset



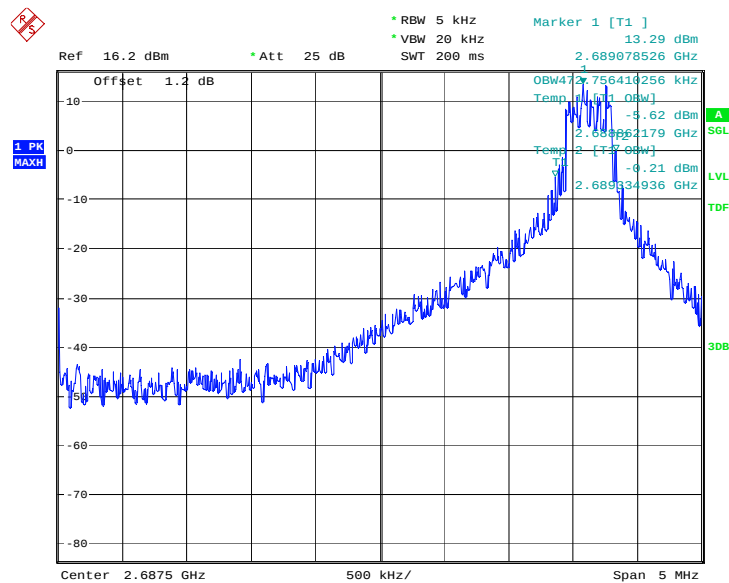
Date: 11.NOV.2021 13:18:54

Channal Power



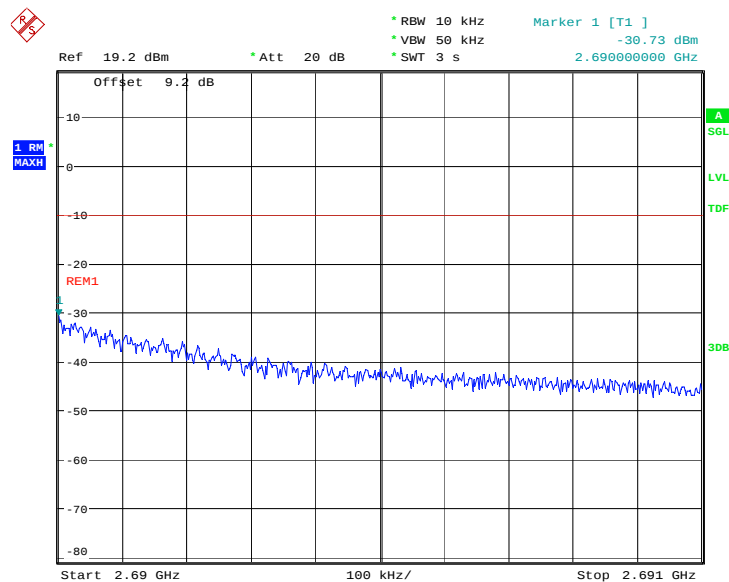
Date: 11.NOV.2021 13:19:17

OBW: 1RB-HIGH_offset



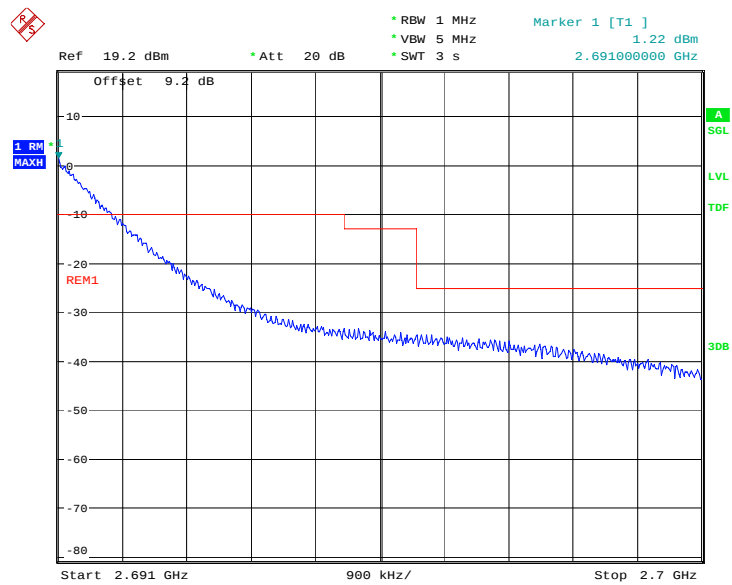
Date: 11.NOV.2021 13:20:37

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



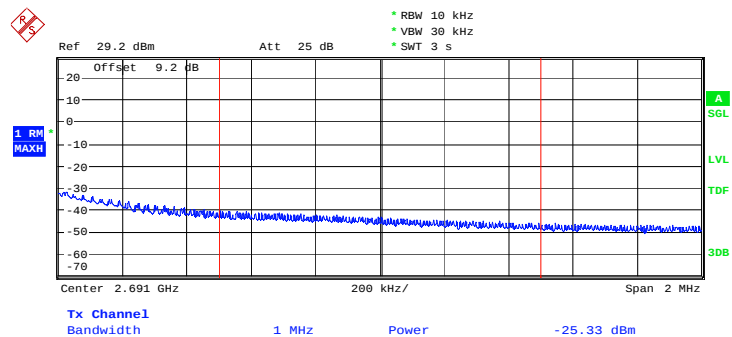
Date: 11.NOV.2021 13:20:59

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



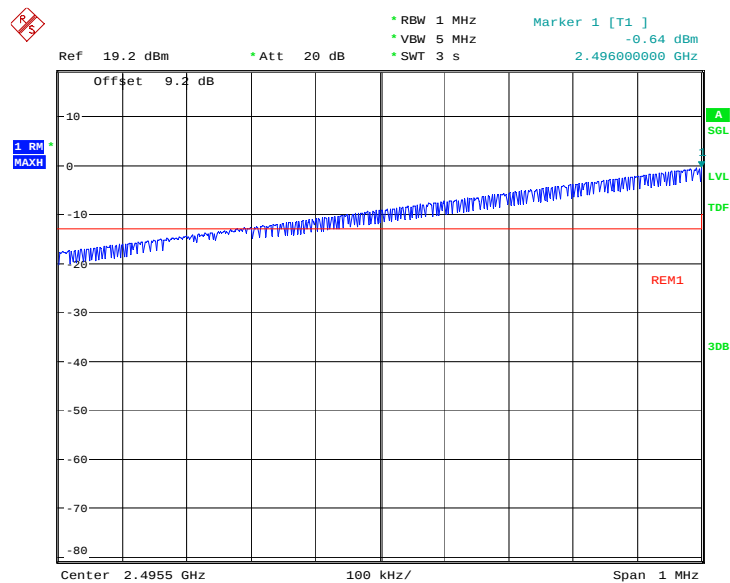
Date: 11.NOV.2021 13:21:21

Channal Power



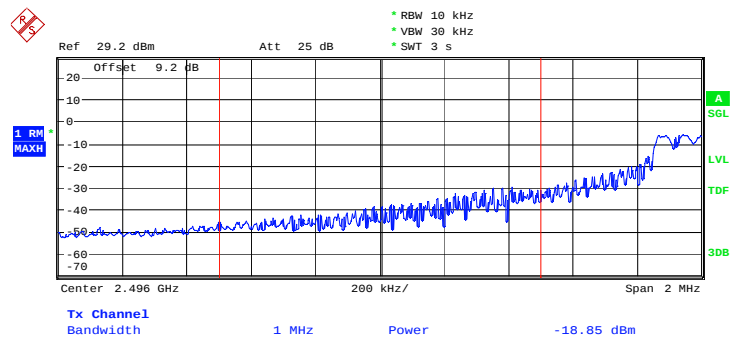
Date: 11.NOV.2021 13:21:44

LOW BAND EDGE BLOCK-100M-100%RB



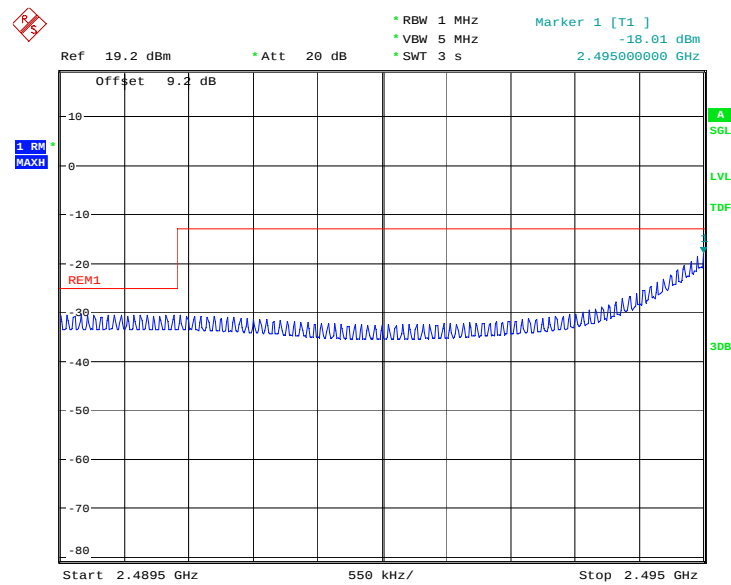
Date: 11.NOV.2021 13:23:40

Channal Power



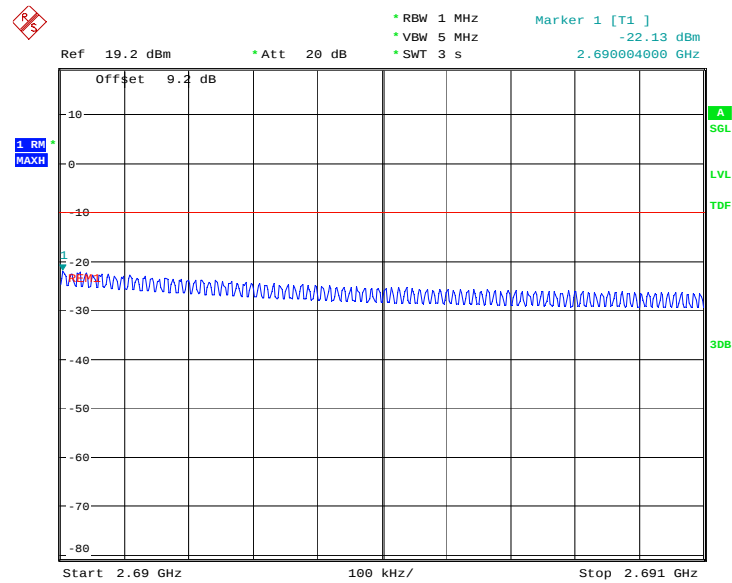
Date: 11.NOV.2021 13:24:03

LOW BAND EDGE BLOCK-100M-100%RB



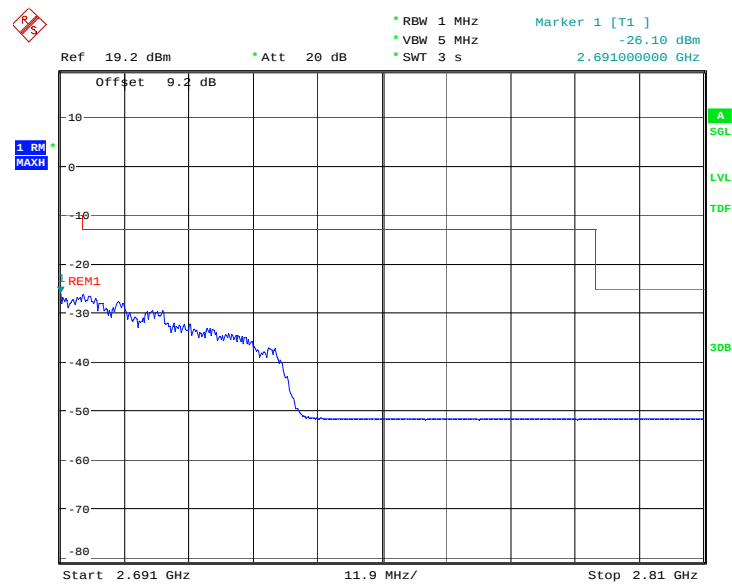
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HIGH BAND EDGE BLOCK-100M-100%RB



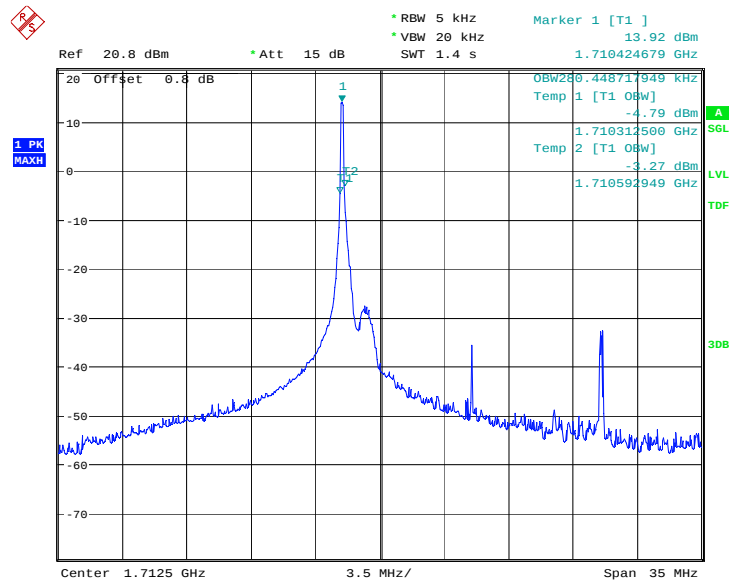
Date: 11.NOV.2021 13:25:53

HIGH BAND EDGE BLOCK-100M-100%RB



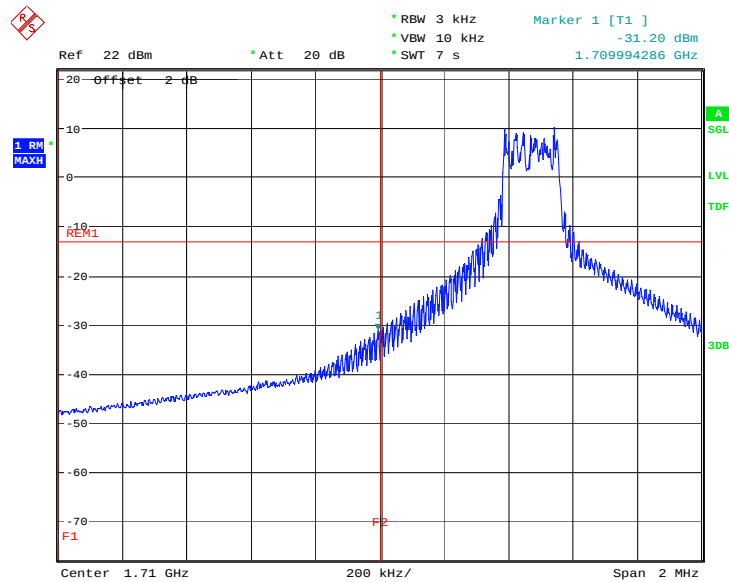
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LTE Band 12+NR n66 OBW: 1RB-LOW_offset



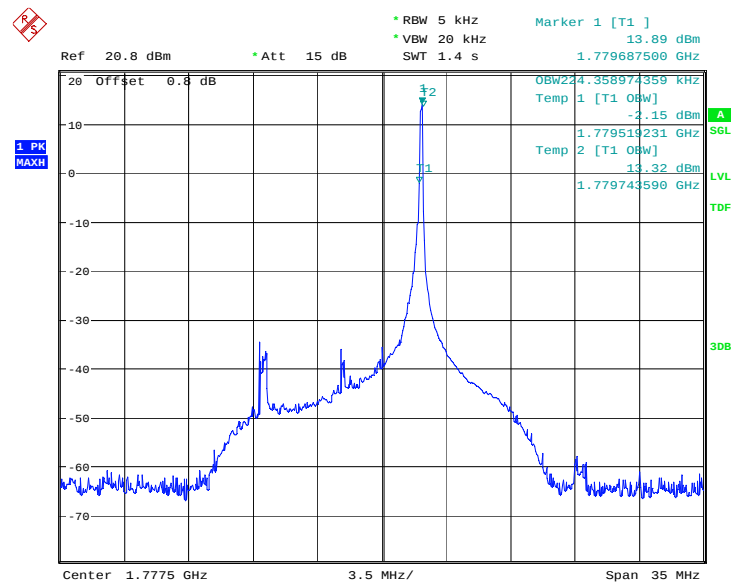
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LOW BAND EDGE BLOCK-1RB-LOW_offset



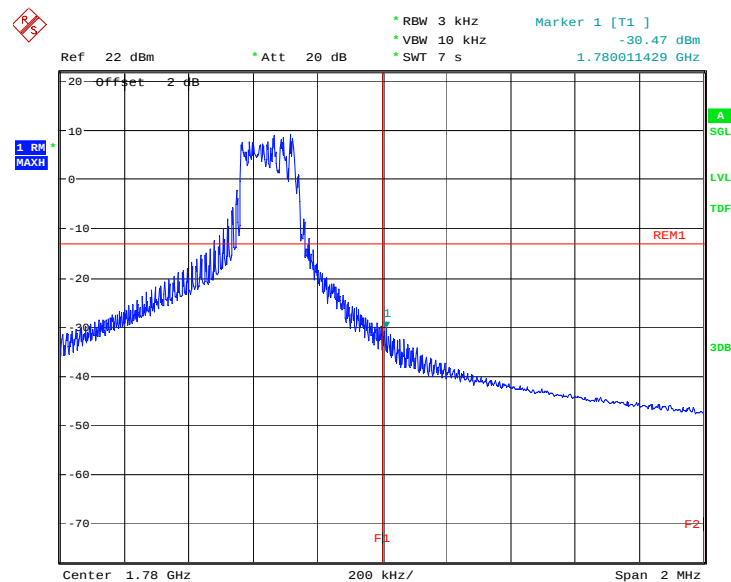
Date: 11.NOV.2021 15:46:34

OBW: 1RB-HIGH_offset



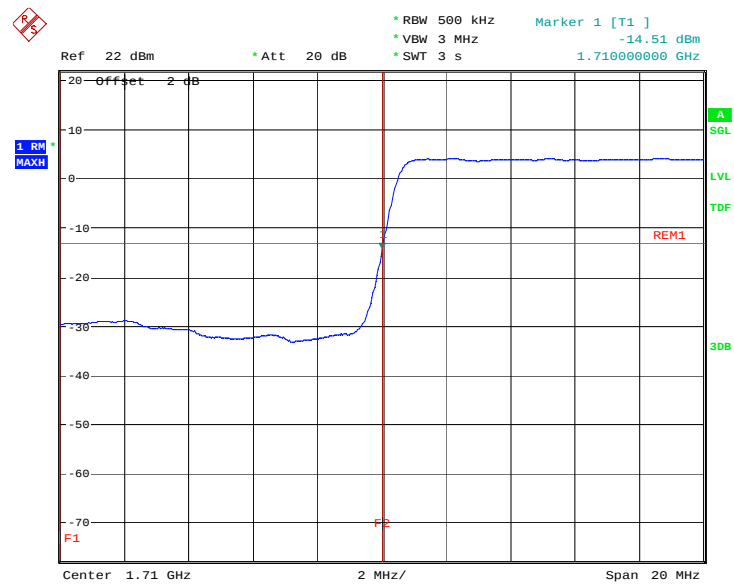
Date: 11.NOV.2021 15:47:54

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



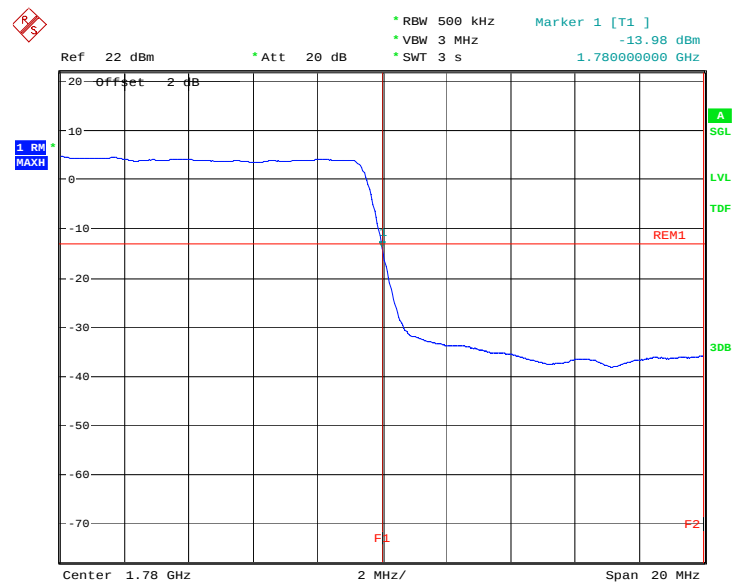
Date: 11.NOV.2021 15:48:14

LOW BAND EDGE BLOCK-40M-100%RB



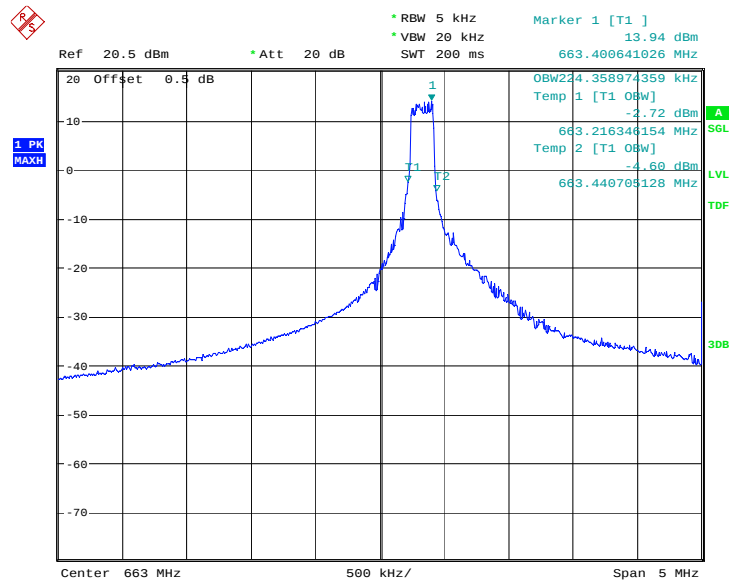
Date: 11.NOV.2021 15:49:42

HIGH BAND EDGE BLOCK-40M-100%RB



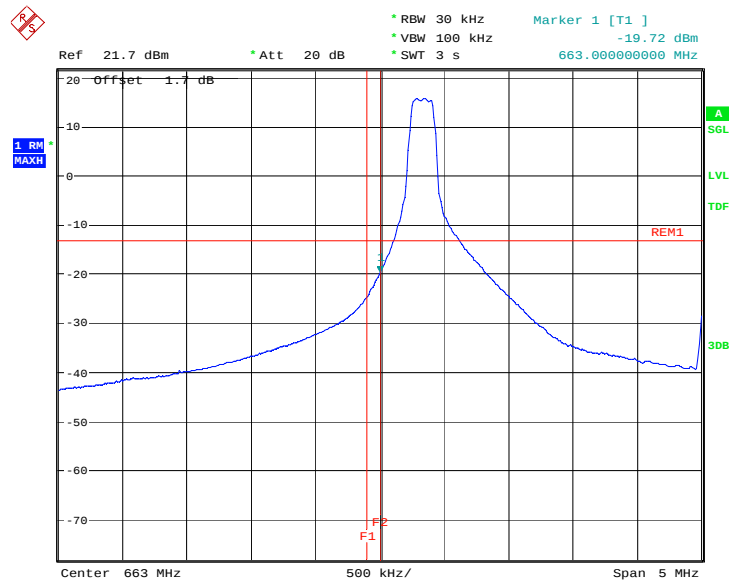
Date: 11.NOV.2021 15:51:07

LTE Band 66+NR n71 OBW: 1RB-LOW_offset



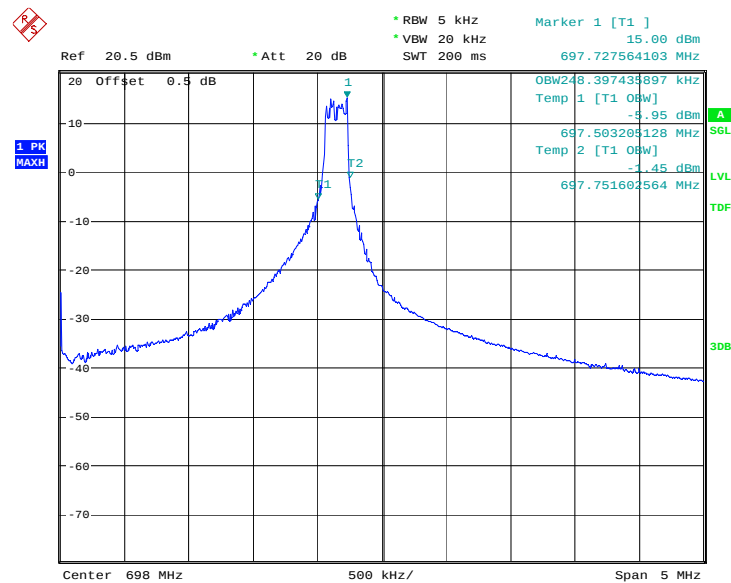
Date: 11.NOV.2021 15:09:56

LOW BAND EDGE BLOCK-1RB-LOW_offset



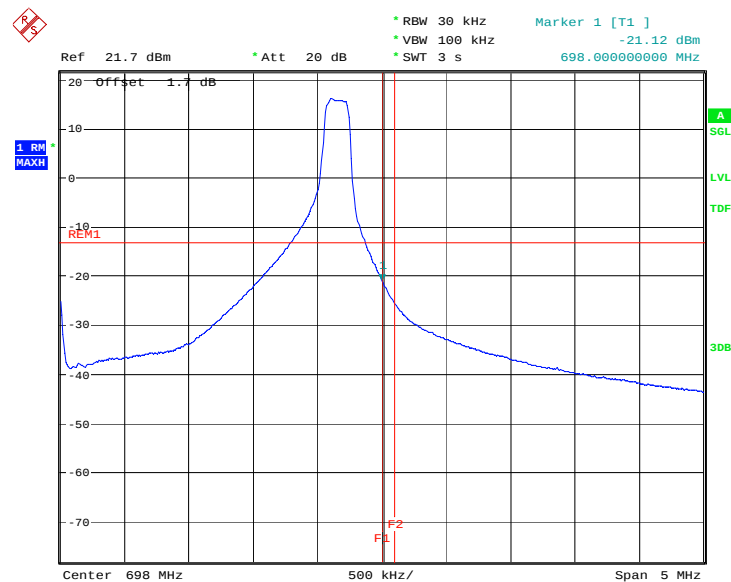
Date: 11.NOV.2021 15:10:16

OBW: 1RB-HIGH_offset



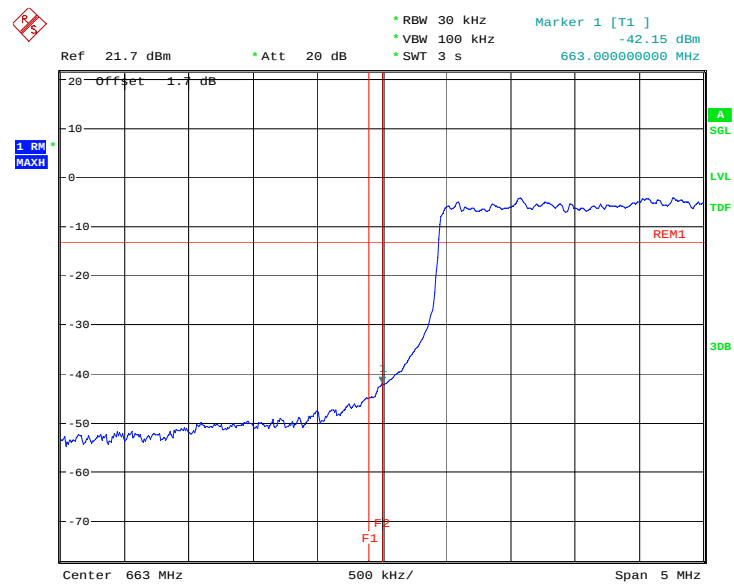
Date: 11.NOV.2021 15:11:31

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



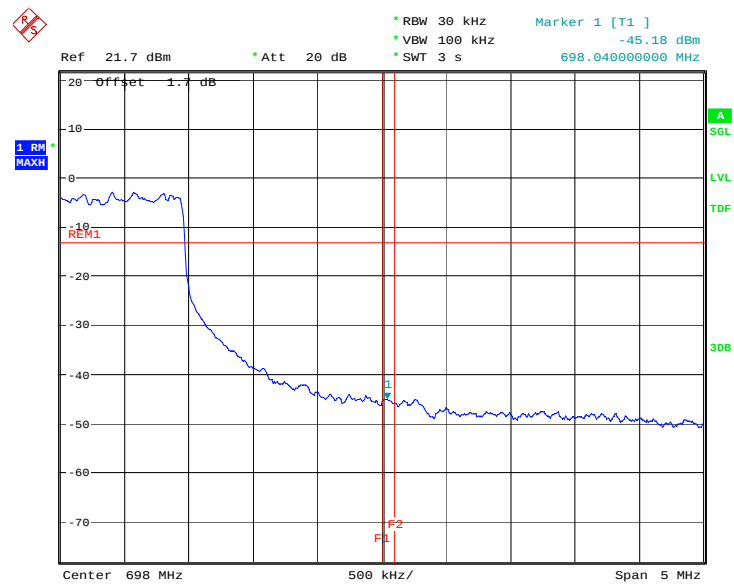
Date: 11.NOV.2021 15:11:51

LOW BAND EDGE BLOCK-20M-100%RB



Date: 11.NOV.2021 15:13:19

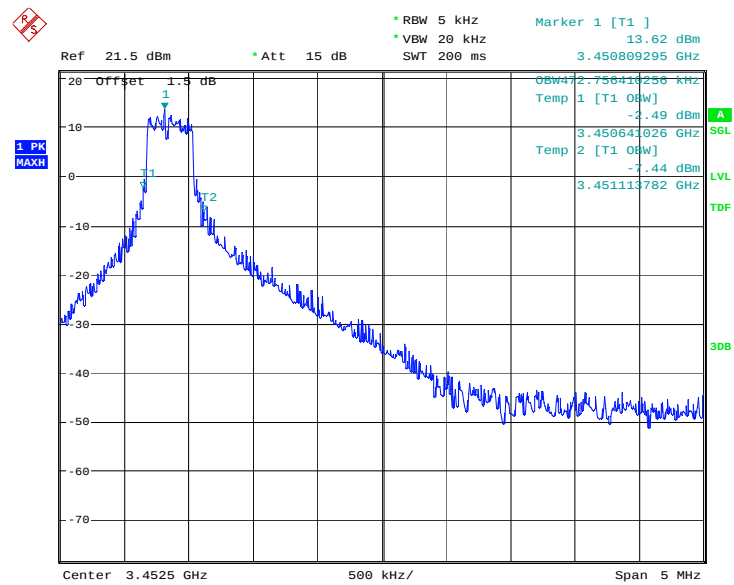
HIGH BAND EDGE BLOCK-20M-100%RB



Date: 11.NOV.2021 15:14:43

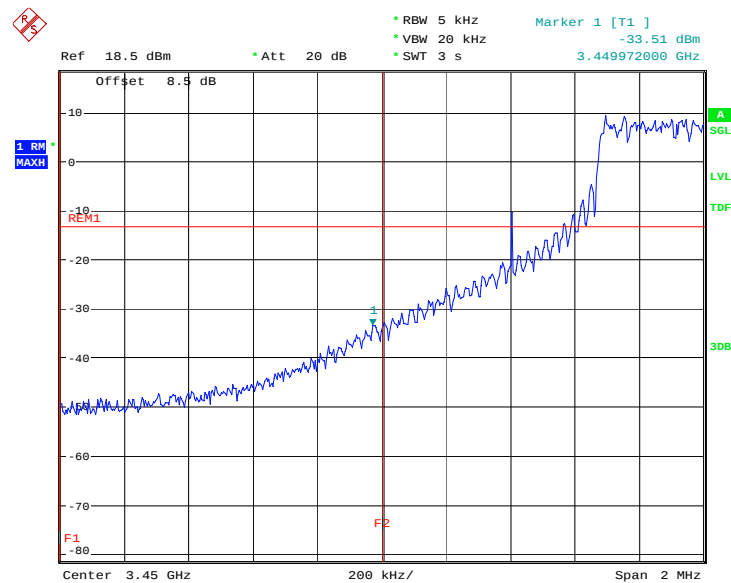
NR n77L

OBW: 1RB-LOW_offset



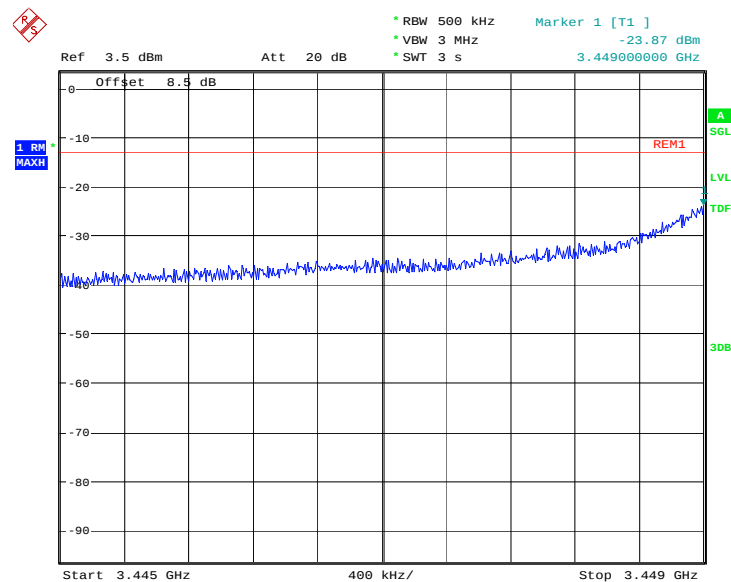
Date: 11.NOV.2021 14:14:27

LOW BAND EDGE BLOCK-1RB-LOW_offset



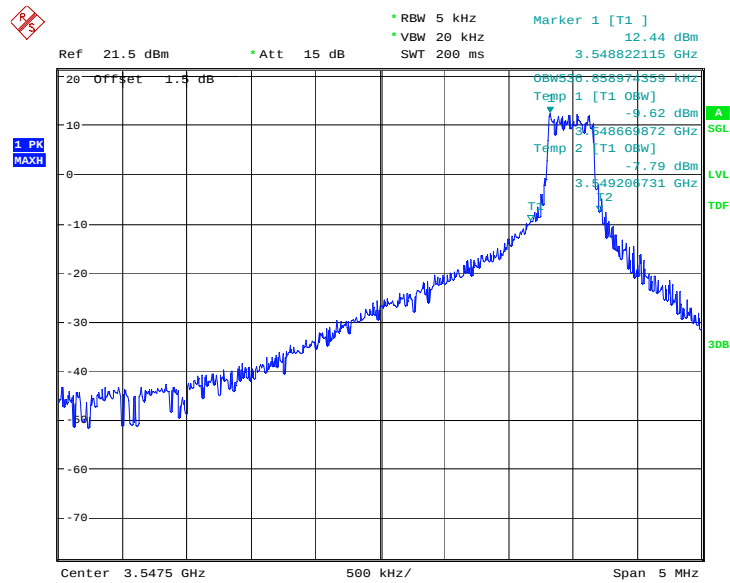
Date: 11.NOV.2021 14:15:14

LOW BAND EDGE BLOCK-1RB-LOW_offset



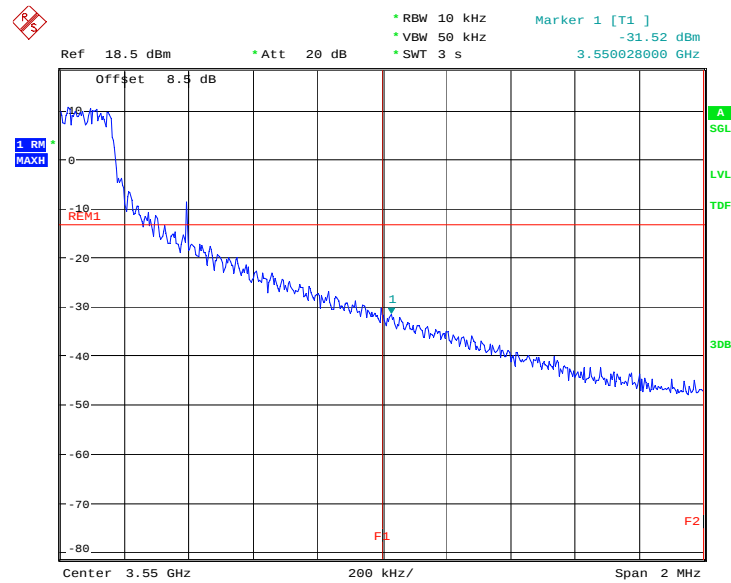
Date: 11.NOV.2021 14:15:36

OBW: 1RB-HIGH_offset



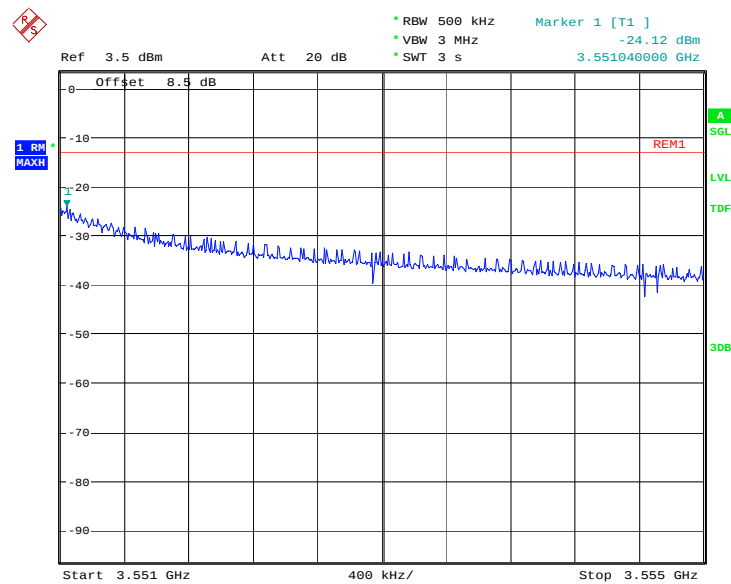
Date: 11.NOV.2021 14:16:39

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



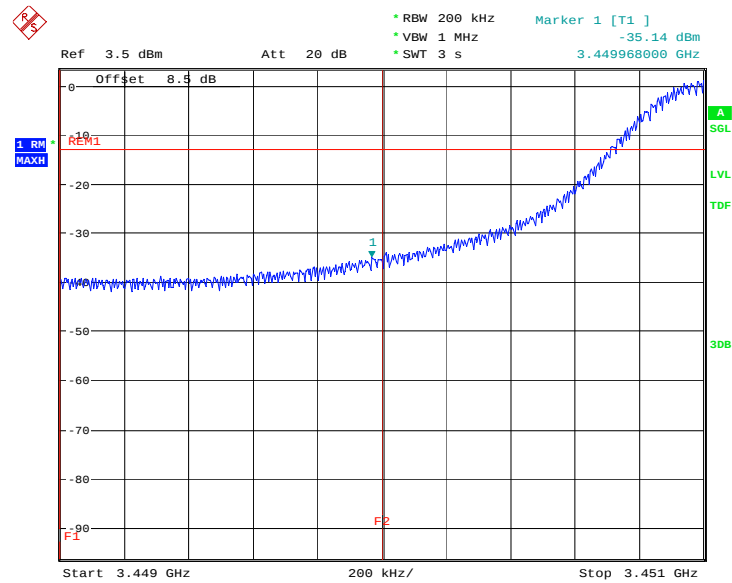
Date: 11.NOV.2021 14:17:14

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



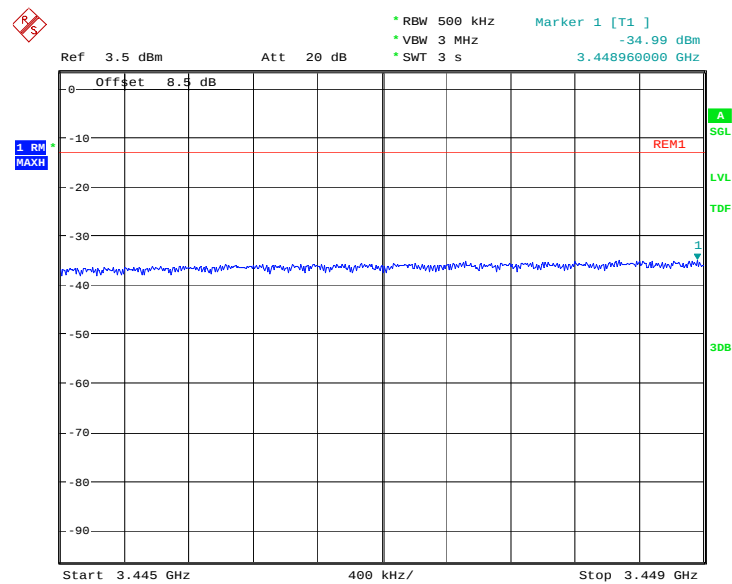
Date: 11.NOV.2021 14:17:36

LOW BAND EDGE BLOCK-90M-100%RB



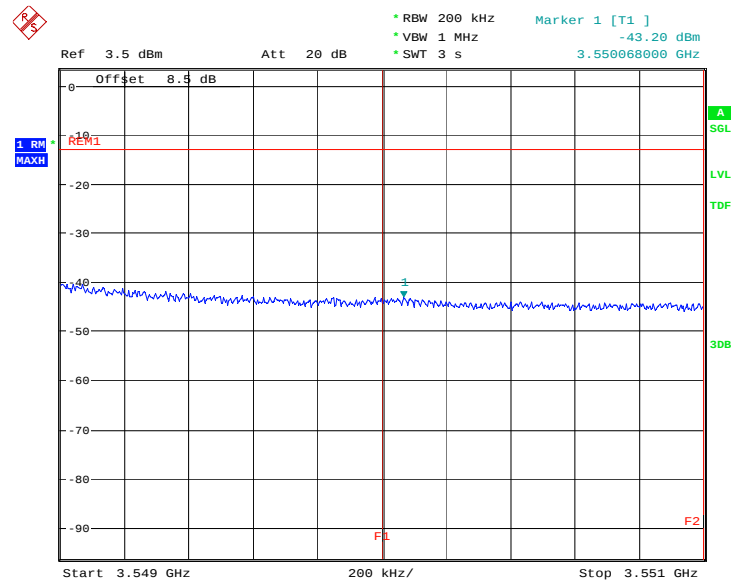
Date: 11.NOV.2021 14:18:41

LOW BAND EDGE BLOCK-90M-100%RB



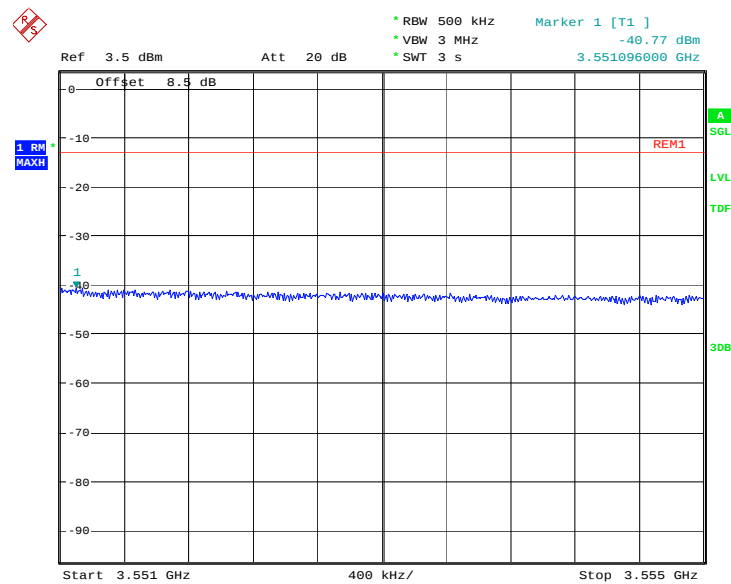
Date: 11.NOV.2021 14:19:03

HIGH BAND EDGE BLOCK-90M-100%RB



Date: 11.NOV.2021 14:19:50

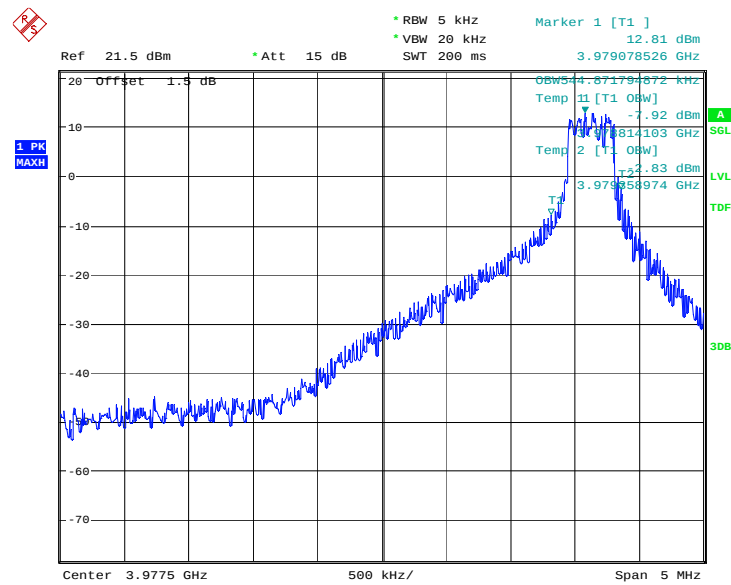
HIGH BAND EDGE BLOCK-90M-100%RB



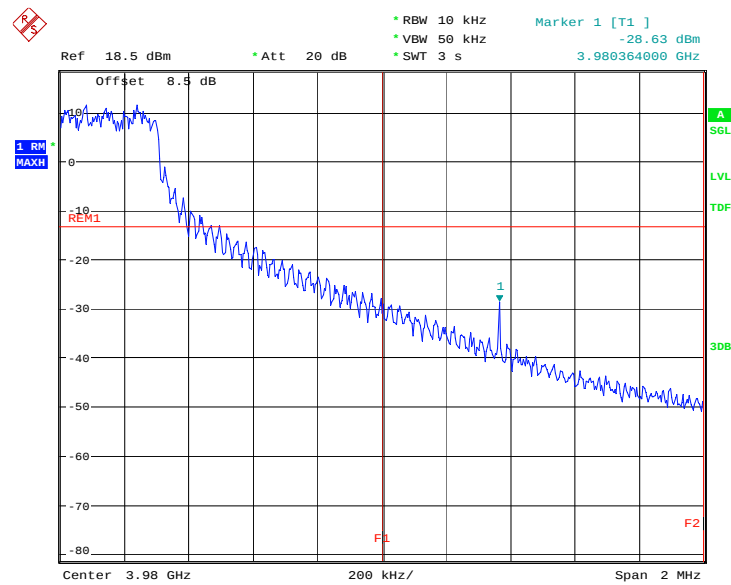
Date: 11.NOV.2021 14:20:12

NR n77H

OBW: 1RB-HIGH_offset

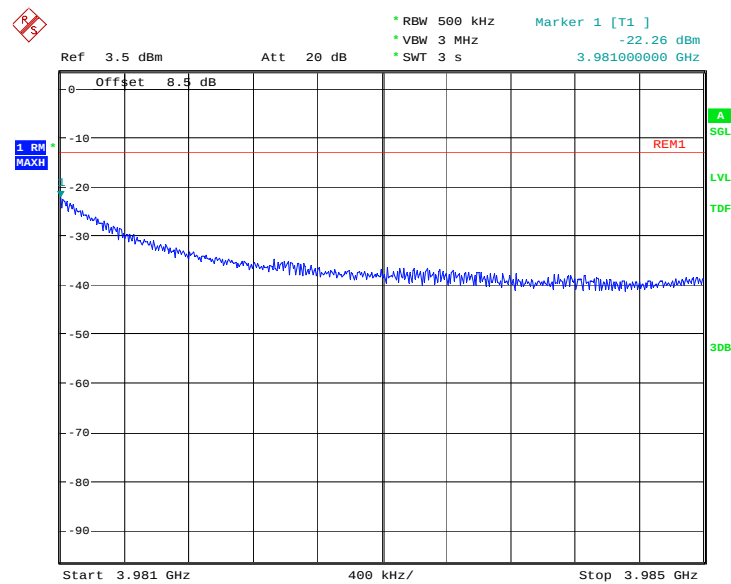


HIGH BAND EDGE BLOCK-1RB-HIGH_offset



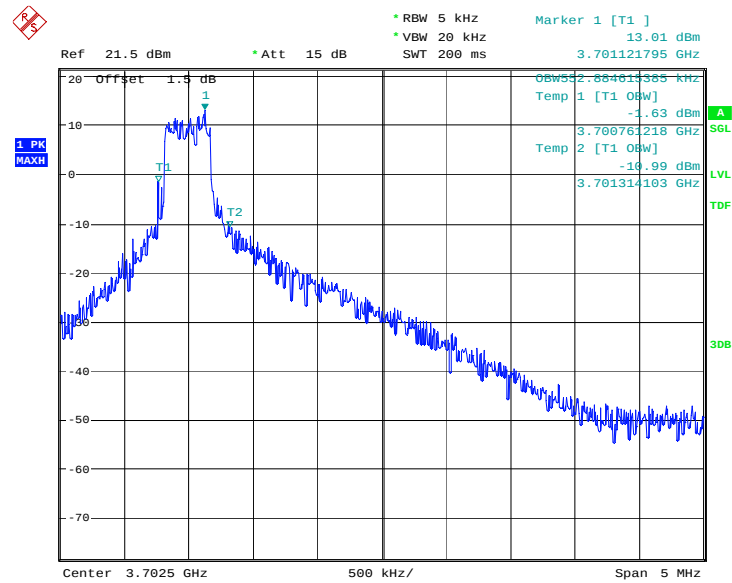
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HIGH BAND EDGE BLOCK-1RB-HIGH_offset



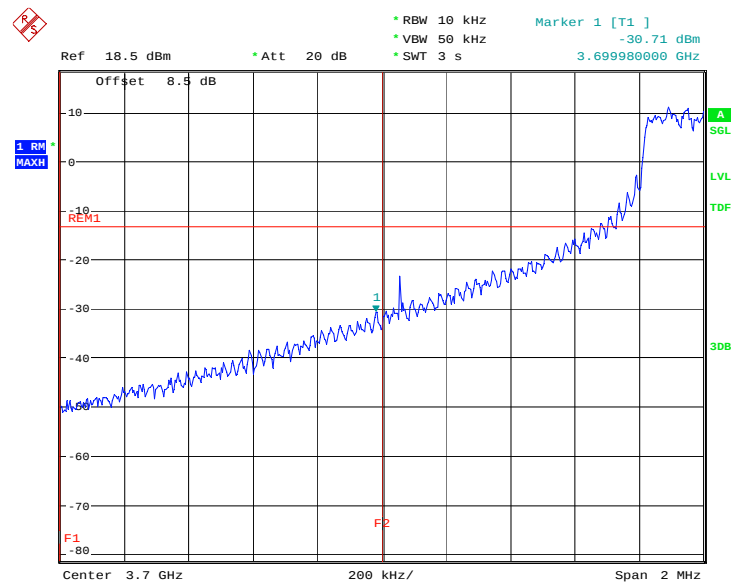
Date: 11.NOV.2021 14:23:48

OBW: 1RB-LOW_offset



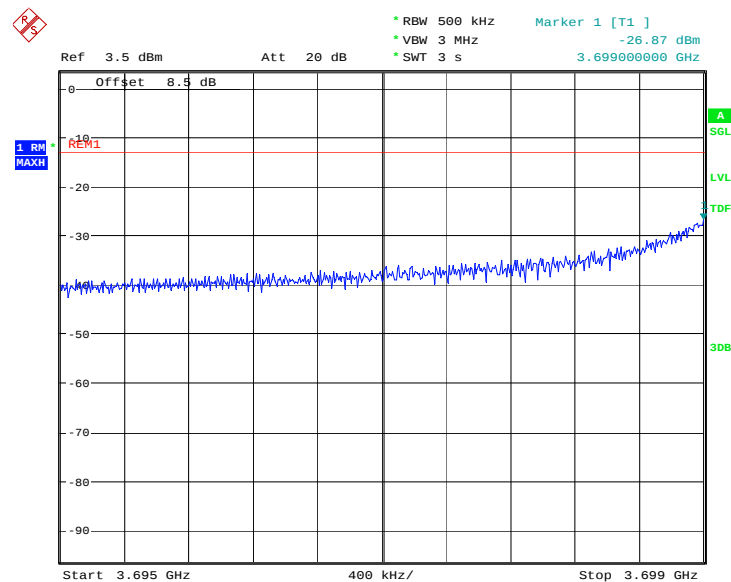
Date: 11.NOV.2021 14:21:10

LOW BAND EDGE BLOCK-1RB-LOW_offset



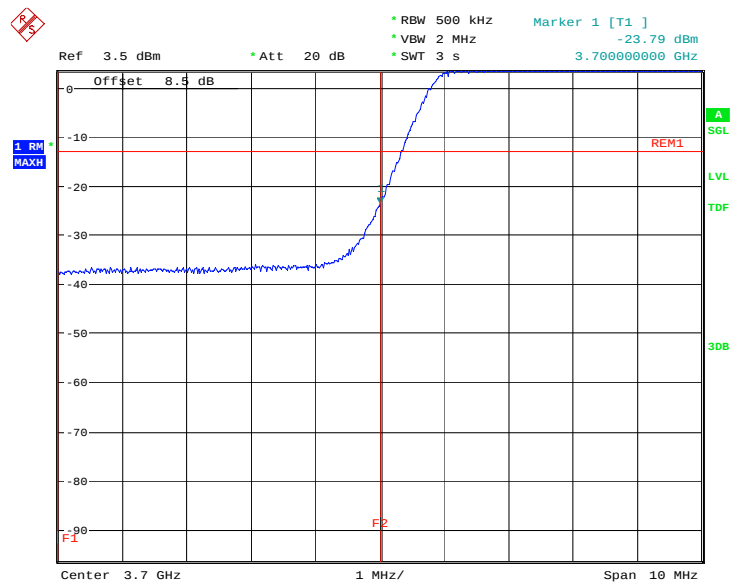
Date: 11.NOV.2021 14:21:49

LOW BAND EDGE BLOCK-1RB-LOW_offset



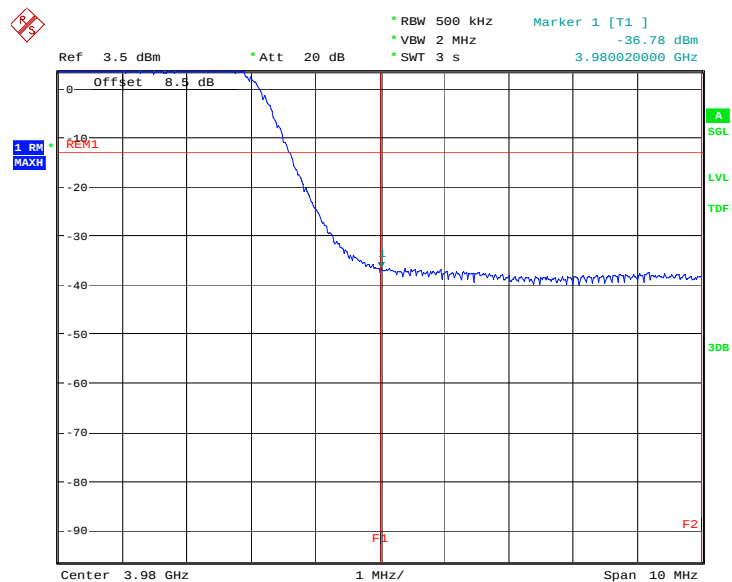
Date: 11.NOV.2021 14:22:10

LOW BAND EDGE BLOCK-100M-100%RB



Date: 11.NOV.2021 14:35:04

HIGH BAND EDGE BLOCK-100M-100%RB



Date: 11.NOV.2021 14:36:21

A.7 Conducted Spurious Emission

A.7.1 Measurement Method

The following steps outline the procedure used to measure the conducted emissions from the EUT.

1. In measuring unwanted emissions, the spectrum shall be investigated from 30 MHz or the lowest radio frequency signal generated in the equipment, whichever is lower, without going below 9 kHz, up to at least the frequency given below:
 - (a) If the equipment operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
 - (b) If the equipment operates at or above 10 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
2. Determine EUT transmit frequencies: below outlines the band edge frequencies pertinent to conducted emissions testing.
3. The number of sweep points of spectrum analyzer is set to 30001 which is greater than span/RBW.

A. 7.2 Measurement Limit

Part 24.238 and Part 27.53(h) specify 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.

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

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.

Part 27.53(n) states for mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands

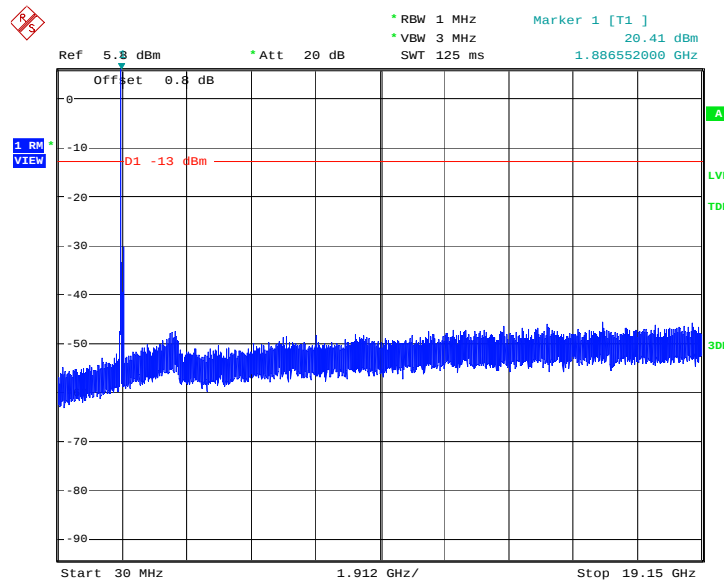
immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. 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.

Part 27.53(l) states for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. 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.

A. 7.3 Measurement result

LTE Band 12+NR n25

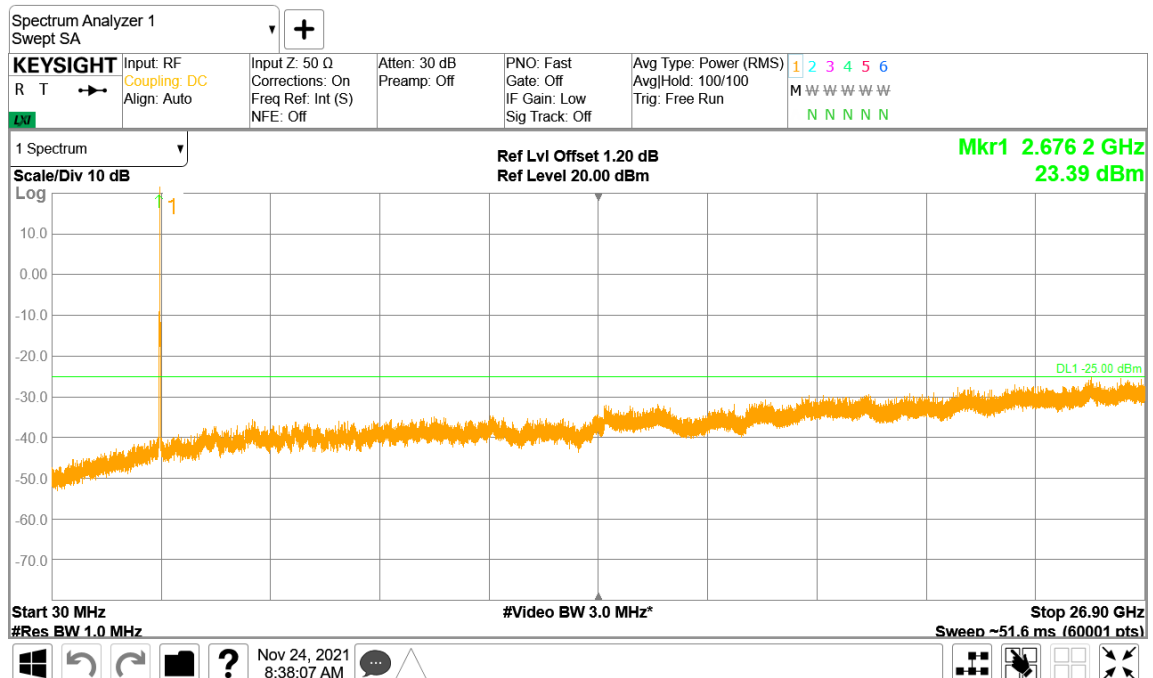
NOTE: peak above the limit line is the carrier frequency.



Date: 11.NOV.2021 15:52:53

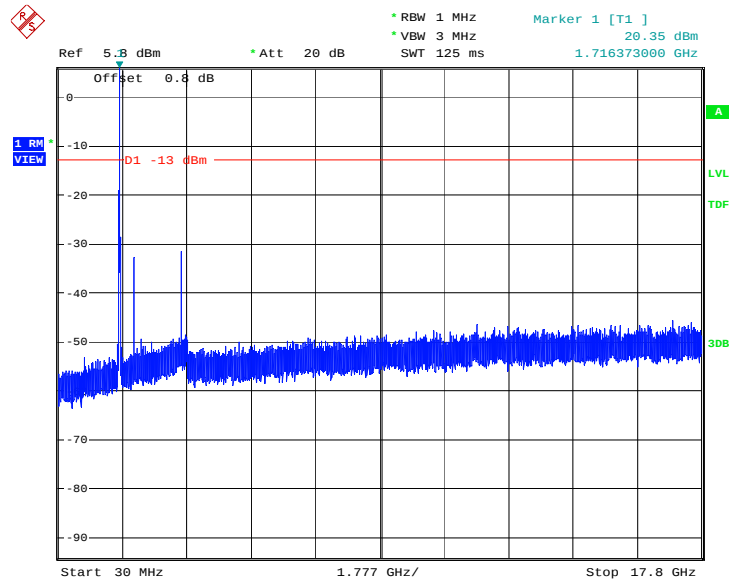
LTE Band 66+NR n41

NOTE: peak above the limit line is the carrier frequency.



LTE Band 12+NR n66

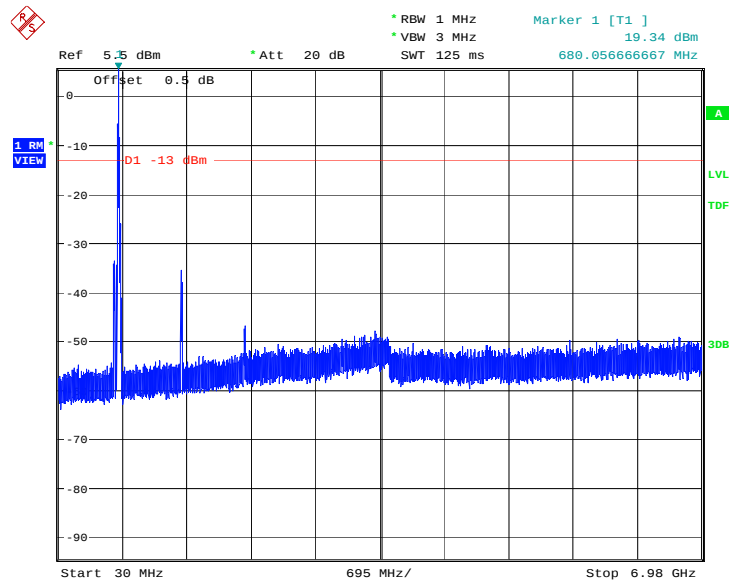
NOTE: peak above the limit line is the carrier frequency.



Date: 11.NOV.2021 15:54:44

LTE Band 66+NR n71

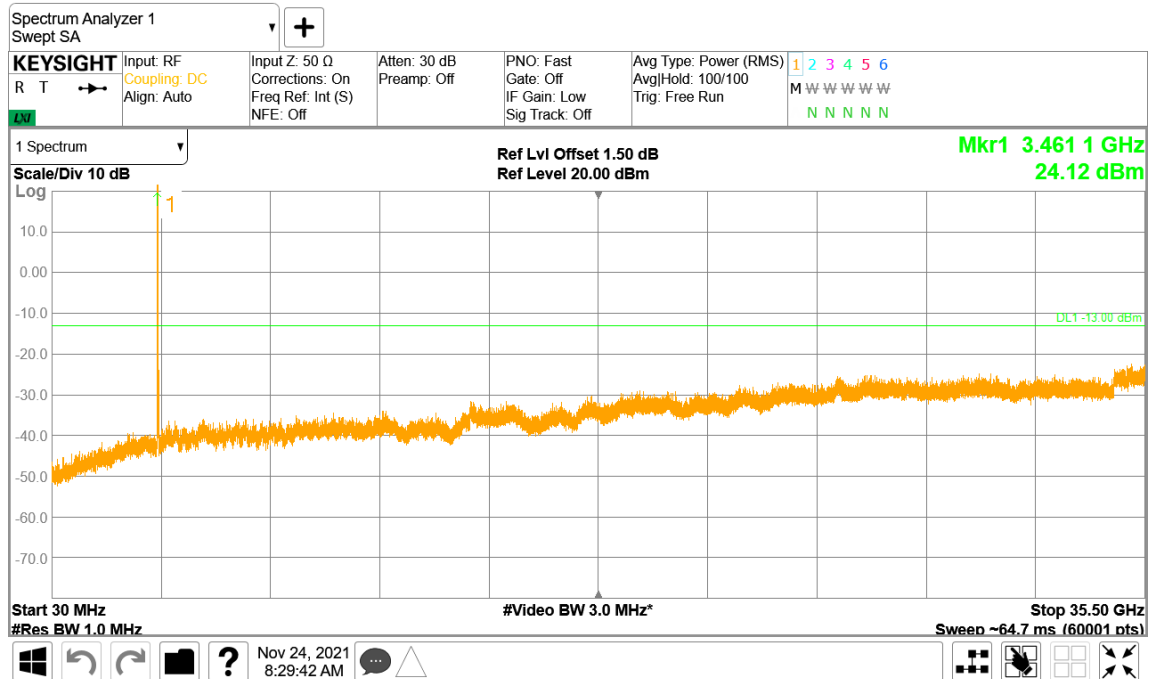
NOTE: peak above the limit line is the carrier frequency.



Date: 11.NOV.2021 15:16:34

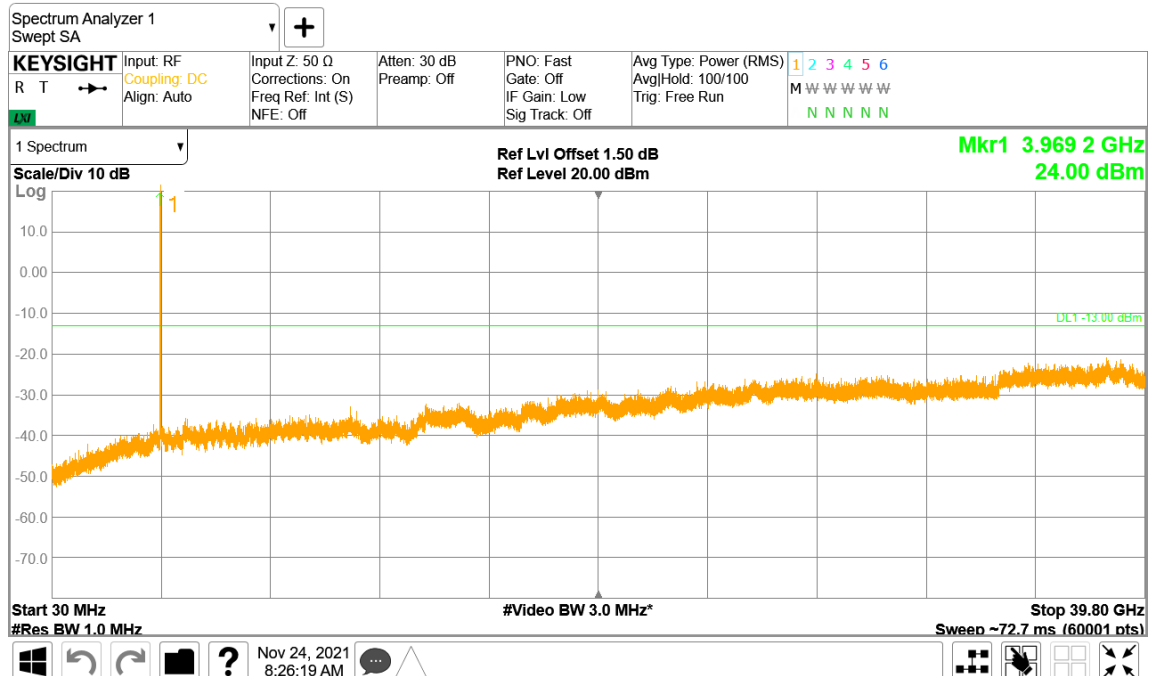
n77L

NOTE: peak above the limit line is the carrier frequency.



n77H

NOTE: peak above the limit line is the carrier frequency.



A.8 Peak-to-Average Power Ratio

The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB

- Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;
- Set resolution/measurement bandwidth $\geq$ signal's occupied bandwidth;
- Set the number of counts to a value that stabilizes the measured CCDF curve;
- Record the maximum PAPR level associated with a probability of 0.1%.

Measurement results

LTE Band 12+NR n25,20MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
1882.5	7.95	7.98	8.21	8.17	8.14	9.33	9.23	9.36	9.29

LTE Band 66+NR n41,100MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2592.99	5.42	5.98	6.71	6.97	7.33	8.32	8.85	8.97	9.11

LTE Band 12+NR n66,40MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
1745	7.37	8.24	8.62	8.81	8.78	9.36	9.58	9.26	9.23

LTE Band 66+NR n71,20MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
680.5	5.23	6.39	7.00	7.35	7.39	9.04	9.01	9.09	9.45

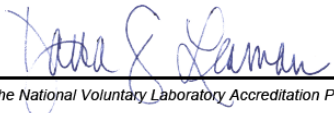
n77L,90MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
3500.01	4.72	5.72	6.44	6.65	6.65	8.29	8.20	8.36	8.37

n77H,100MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
3840	3.69	4.86	6.31	6.61	6.67	8.25	8.26	8.32	8.35

Annex B: Accreditation Certificate

United States Department of Commerce National Institute of Standards and Technology NVLAP[®]  ilac-MRA Certificate of Accreditation to ISO/IEC 17025:2017	
NVLAP LAB CODE: 600118-0	
Telecommunication Technology Labs, CAICT Beijing China	
<i>is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:</i>	
Electromagnetic Compatibility & Telecommunications	
<i>This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).</i>	
2021-09-29 through 2022-09-30 <i>Effective Dates</i>	 DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA  For the National Voluntary Laboratory Accreditation Program

*****END OF REPORT*****