TEST REPORT

No. I20Z60764-WMD06

for

TCL Communication Ltd.

5G NR/ LTE/WCDMA/GSM Mobile Phone

Model Name: T790W,T790Z

FCC ID: 2ACCJN039

with

Hardware Version: 05

Software Version: 6BSEE000

Issued Date: 2020-07-14

Note:

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I20Z60764-WMD06	Rev.0	1st edition	2020-07-03
I20Z60764-WMD06	Rev.1	2nd edition Updated the results of n71 ERP. Updated the results in A.4 and A.5.	2020-07-10
I20Z60764-WMD06	Rev.2	3rd edition. Added note in Test Equipment Utilized. Updated information of item 9 in Test Equipment Utilized.	2020-07-14

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

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1. Test Laboratory

1.1. Introduction & Accreditation

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2005 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 (Shouxiang)

Address: No. 51 Shouxiang Science Building, Xueyuan Road, Haidian District, Beijing, P. R. China 100191

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1.3. Testing Environment

Normal Temperature: 15-35℃

Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2020-05-12

Testing End Date: 2020-07-09

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)

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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 Park, Shatin, NT, Hong Kong
Contact:	Gong Zhizhou
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

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

3.1. About EUT

Description	5G NR/ LTE/WCDMA/GSM Mobile Phone
Model Name	T790W,T790Z
FCC ID	2ACCJN039
Antenna	Embedded
Output power	24.18dBm maximum EIRP measured for n41
Extreme vol. Limits	3.5VDC to 4.4VDC (nominal: 3.85VDC)
Extreme temp. Tolerance	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT28a	015710000200235	05	6BSEE000	2020-05-12
UT44a	015710000200268	05	6BSEE000	2020-05-21
UT58a	015710000201159	05	6BSEE000	2020-05-12

*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	TLp043E1
Manufacturer	BYD
Capacitance	4360mAh

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

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4. Reference Documents

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

Reference	Title	Version
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-19 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-19 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

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5. Laboratory Environment

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 3000 MHz

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6. Summary Of Test Result

n2

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

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

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n66

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

n71

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

Terms used in Verdict column

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

This device supports 5G NR (EN-DC) for LTE and n2/25/41/66/71. The technical specifications are as below:

Combination type: LTE B12-n2, LTE B66-n25, LTE B2-n41, LTE B66-n41, LTE B2-n66, LTE B12-n66, LTE B2-n71, LTE B66-n71

NR SCS: 30 kHz for n41 and 15kHz for other NR bands

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

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

NR BW: 20/40/50/60/80/90/100MHz for n41 and 5/10/15/20MHz for other NR bands

The test results given in the report are tested under the worst combinations below:

LTE B12-n2, LTE B66-n25, LTE B2-n41, LTE B12-n66, LTE B2-n71.

All the test tesults of n41 are in PC2 mode.

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

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7. Test Equipment Utilized

NO.	Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
1	UXM 5G Wireless Test Platform	E7515B	MY59020623	Keysight	2021-03-31	2 years
2	Spectrum Analyzer	FSV30	101576	R&S	2021-05-07	1 year
3	Climate chamber	SH-242	93008556	ESPEC	2020-12-21	3 years
4	EMI Antenna	VULB9163	9163-235	Schwarzbeck	2020-11-24	1 year
5	EMI Antenna	3117	00058889	ETS-Lindgren	2020-11-18	1 year
6	EMI Antenna	3117	00119021	ETS-Lindgren	2021-01-14	1 year
7	Signal Generator	N5183A	MY49060052	Agilent	2020-06-24	1 year
8	Test Receiver	E4440A	MY48250642	Agilent	2021-03-12	1 year
9	UXM 5G Wireless Test Platform	E7515B	MY58120432	keysight	2020-07-18	1 year

Note: The Signal Generator Communication Tester which series number is MY49060052 was before the CAL. DUE DATE when used.

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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.

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

A.1.2 Conducted

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)
n2	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.08
n2	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93
n2	5	15	1852.50	DFT	Pi/2 BPSK	Inner_Full	23.78
n2	5	15	1852.50	DFT	Pi/2 BPSK	Outer_Full	23.32
n2	5	15	1852.50	DFT	QPSK	Edge_1RB_Right	22.62
n2	5	15	1852.50	DFT	QPSK	Edge_1RB_Left	22.47
n2	5	15	1852.50	DFT	QPSK	Inner_Full	23.78
n2	5	15	1852.50	DFT	QPSK	Outer_Full	22.74
n2	5	15	1852.50	DFT	16QAM	Edge_1RB_Right	21.63
n2	5	15	1852.50	DFT	16QAM	Edge_1RB_Left	21.53
n2	5	15	1852.50	DFT	16QAM	Inner_Full	22.90
n2	5	15	1852.50	DFT	16QAM	Outer_Full	21.85
n2	5	15	1852.50	DFT	64QAM	Edge_1RB_Right	21.16
n2	5	15	1852.50	DFT	64QAM	Edge_1RB_Left	21.23
n2	5	15	1852.50	DFT	64QAM	Inner_Full	21.28
n2	5	15	1852.50	DFT	64QAM	Outer_Full	21.32
n2	5	15	1852.50	DFT	256QAM	Edge_1RB_Right	18.75
n2	5	15	1852.50	DFT	256QAM	Edge_1RB_Left	18.61
n2	5	15	1852.50	DFT	256QAM	Inner_Full	19.26
n2	5	15	1852.50	DFT	256QAM	Outer_Full	19.26
n2	5	15	1852.50	CP	QPSK	Edge_1RB_Right	20.56
n2	5	15	1852.50	CP	QPSK	Edge_1RB_Left	20.50
n2	5	15	1852.50	CP	QPSK	Inner_Full	22.41
n2	5	15	1852.50	CP	QPSK	Outer_Full	20.80
n2	5	15	1852.50	CP	16QAM	Edge_1RB_Right	20.75
n2	5	15	1852.50	CP	16QAM	Edge_1RB_Left	20.79
n2	5	15	1852.50	CP	16QAM	Inner_Full	21.97
n2	5	15	1852.50	CP	16QAM	Outer_Full	20.79

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n2	5	15	1852.50	CP	64QAM	Edge_1RB_Right	19.92
n2	5	15	1852.50	CP	64QAM	Edge_1RB_Left	19.92
n2	5	15	1852.50	CP	64QAM	Inner_Full	20.37
n2	5	15	1852.50	CP	64QAM	Outer_Full	20.46
n2	5	15	1852.50	CP	256QAM	Edge_1RB_Right	17.42
n2	5	15	1852.50	CP	256QAM	Edge_1RB_Left	17.29
n2	5	15	1852.50	CP	256QAM	Inner_Full	17.34
n2	5	15	1852.50	CP	256QAM	Outer_Full	17.29
n2	5	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.11
n2	5	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.03
n2	5	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.78
n2	5	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.38
n2	5	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.61
n2	5	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.60
n2	5	15	1880.00	DFT	QPSK	Inner_Full	23.86
n2	5	15	1880.00	DFT	QPSK	Outer_Full	22.81
n2	5	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.56
n2	5	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.52
n2	5	15	1880.00	DFT	16QAM	Inner_Full	22.90
n2	5	15	1880.00	DFT	16QAM	Outer_Full	21.90
n2	5	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.32
n2	5	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.13
n2	5	15	1880.00	DFT	64QAM	Inner_Full	21.35
n2	5	15	1880.00	DFT	64QAM	Outer_Full	21.32
n2	5	15	1880.00	DFT	256QAM	Edge_1RB_Right	18.75
n2	5	15	1880.00	DFT	256QAM	Edge_1RB_Left	18.62
n2	5	15	1880.00	DFT	256QAM	Inner_Full	19.31
n2	5	15	1880.00	DFT	256QAM	Outer_Full	19.24
n2	5	15	1880.00	CP	QPSK	Edge_1RB_Right	20.65
n2	5	15	1880.00	CP	QPSK	Edge_1RB_Left	20.55
n2	5	15	1880.00	CP	QPSK	Inner_Full	22.47
n2	5	15	1880.00	CP	QPSK	Outer_Full	20.86
n2	5	15	1880.00	CP	16QAM	Edge_1RB_Right	21.01
n2	5	15	1880.00	CP	16QAM	Edge_1RB_Left	20.82
n2	5	15	1880.00	CP	16QAM	Inner_Full	21.92
n2	5	15	1880.00	CP	16QAM	Outer_Full	20.84
n2	5	15	1880.00	CP	64QAM	Edge_1RB_Right	19.93
n2	5	15	1880.00	CP	64QAM	Edge_1RB_Left	20.40
n2	5	15	1880.00	CP	64QAM	Inner_Full	20.42
n2	5	15	1880.00	CP	64QAM	Outer_Full	20.36
n2	5	15	1880.00	CP	256QAM	Edge_1RB_Right	17.34
n2	5	15	1880.00	CP	256QAM	Edge_1RB_Left	17.40
n2	5	15	1880.00	CP	256QAM	Inner_Full	17.34

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n2	5	15	1880.00	CP	256QAM	Outer_Full	17.38
n2	5	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.98
n2	5	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93
n2	5	15	1907.50	DFT	Pi/2 BPSK	Inner_Full	23.74
n2	5	15	1907.50	DFT	Pi/2 BPSK	Outer_Full	23.22
n2	5	15	1907.50	DFT	QPSK	Edge_1RB_Right	22.48
n2	5	15	1907.50	DFT	QPSK	Edge_1RB_Left	22.51
n2	5	15	1907.50	DFT	QPSK	Inner_Full	23.74
n2	5	15	1907.50	DFT	QPSK	Outer_Full	22.77
n2	5	15	1907.50	DFT	16QAM	Edge_1RB_Right	21.51
n2	5	15	1907.50	DFT	16QAM	Edge_1RB_Left	21.38
n2	5	15	1907.50	DFT	16QAM	Inner_Full	22.84
n2	5	15	1907.50	DFT	16QAM	Outer_Full	21.82
n2	5	15	1907.50	DFT	64QAM	Edge_1RB_Right	21.11
n2	5	15	1907.50	DFT	64QAM	Edge_1RB_Left	21.21
n2	5	15	1907.50	DFT	64QAM	Inner_Full	21.28
n2	5	15	1907.50	DFT	64QAM	Outer_Full	21.21
n2	5	15	1907.50	DFT	256QAM	Edge_1RB_Right	18.81
n2	5	15	1907.50	DFT	256QAM	Edge_1RB_Left	18.46
n2	5	15	1907.50	DFT	256QAM	Inner_Full	19.24
n2	5	15	1907.50	DFT	256QAM	Outer_Full	19.14
n2	5	15	1907.50	CP	QPSK	Edge_1RB_Right	20.58
n2	5	15	1907.50	CP	QPSK	Edge_1RB_Left	20.46
n2	5	15	1907.50	CP	QPSK	Inner_Full	22.30
n2	5	15	1907.50	CP	QPSK	Outer_Full	20.80
n2	5	15	1907.50	CP	16QAM	Edge_1RB_Right	20.56
n2	5	15	1907.50	CP	16QAM	Edge_1RB_Left	20.50
n2	5	15	1907.50	CP	16QAM	Inner_Full	21.83
n2	5	15	1907.50	CP	16QAM	Outer_Full	20.70
n2	5	15	1907.50	CP	64QAM	Edge_1RB_Right	20.29
n2	5	15	1907.50	CP	64QAM	Edge_1RB_Left	19.84
n2	5	15	1907.50	CP	64QAM	Inner_Full	20.37
n2	5	15	1907.50	CP	64QAM	Outer_Full	20.34
n2	5	15	1907.50	CP	256QAM	Edge_1RB_Right	17.33
n2	5	15	1907.50	CP	256QAM	Edge_1RB_Left	17.23
n2	5	15	1907.50	CP	256QAM	Inner_Full	17.29
n2	5	15	1907.50	CP	256QAM	Outer_Full	17.34
n2	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.05
n2	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.94
n2	10	15	1855.00	DFT	Pi/2 BPSK	Inner_Full	23.70
n2	10	15	1855.00	DFT	Pi/2 BPSK	Outer_Full	23.11
n2	10	15	1855.00	DFT	QPSK	Edge_1RB_Right	21.49
n2	10	15	1855.00	DFT	QPSK	Edge_1RB_Left	21.51

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n2	10	15	1855.00	DFT	QPSK	Inner_Full	23.78
n2	10	15	1855.00	DFT	QPSK	Outer_Full	22.63
n2	10	15	1855.00	DFT	16QAM	Edge_1RB_Right	20.28
n2	10	15	1855.00	DFT	16QAM	Edge_1RB_Left	20.39
n2	10	15	1855.00	DFT	16QAM	Inner_Full	22.93
n2	10	15	1855.00	DFT	16QAM	Outer_Full	21.52
n2	10	15	1855.00	DFT	64QAM	Edge_1RB_Right	19.66
n2	10	15	1855.00	DFT	64QAM	Edge_1RB_Left	20.09
n2	10	15	1855.00	DFT	64QAM	Inner_Full	21.32
n2	10	15	1855.00	DFT	64QAM	Outer_Full	21.11
n2	10	15	1855.00	DFT	256QAM	Edge_1RB_Right	17.81
n2	10	15	1855.00	DFT	256QAM	Edge_1RB_Left	17.59
n2	10	15	1855.00	DFT	256QAM	Inner_Full	19.28
n2	10	15	1855.00	DFT	256QAM	Outer_Full	19.09
n2	10	15	1855.00	CP	QPSK	Edge_1RB_Right	19.53
n2	10	15	1855.00	CP	QPSK	Edge_1RB_Left	19.45
n2	10	15	1855.00	CP	QPSK	Inner_Full	22.31
n2	10	15	1855.00	CP	QPSK	Outer_Full	20.53
n2	10	15	1855.00	CP	16QAM	Edge_1RB_Right	19.55
n2	10	15	1855.00	CP	16QAM	Edge_1RB_Left	19.80
n2	10	15	1855.00	CP	16QAM	Inner_Full	21.82
n2	10	15	1855.00	CP	16QAM	Outer_Full	20.52
n2	10	15	1855.00	CP	64QAM	Edge_1RB_Right	19.24
n2	10	15	1855.00	CP	64QAM	Edge_1RB_Left	18.92
n2	10	15	1855.00	CP	64QAM	Inner_Full	20.35
n2	10	15	1855.00	CP	64QAM	Outer_Full	20.11
n2	10	15	1855.00	CP	256QAM	Edge_1RB_Right	16.37
n2	10	15	1855.00	CP	256QAM	Edge_1RB_Left	16.32
n2	10	15	1855.00	CP	256QAM	Inner_Full	17.30
n2	10	15	1855.00	CP	256QAM	Outer_Full	17.08
n2	10	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.03
n2	10	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.93
n2	10	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.71
n2	10	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.10
n2	10	15	1880.00	DFT	QPSK	Edge_1RB_Right	21.48
n2	10	15	1880.00	DFT	QPSK	Edge_1RB_Left	21.46
n2	10	15	1880.00	DFT	QPSK	Inner_Full	23.73
n2	10	15	1880.00	DFT	QPSK	Outer_Full	22.54
n2	10	15	1880.00	DFT	16QAM	Edge_1RB_Right	20.39
n2	10	15	1880.00	DFT	16QAM	Edge_1RB_Left	20.33
n2	10	15	1880.00	DFT	16QAM	Inner_Full	22.91
n2	10	15	1880.00	DFT	16QAM	Outer_Full	21.61
n2	10	15	1880.00	DFT	64QAM	Edge_1RB_Right	19.76

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n2	10	15	1880.00	DFT	64QAM	Edge_1RB_Left	19.53
n2	10	15	1880.00	DFT	64QAM	Inner_Full	21.46
n2	10	15	1880.00	DFT	64QAM	Outer_Full	21.09
n2	10	15	1880.00	DFT	256QAM	Edge_1RB_Right	17.81
n2	10	15	1880.00	DFT	256QAM	Edge_1RB_Left	17.51
n2	10	15	1880.00	DFT	256QAM	Inner_Full	19.26
n2	10	15	1880.00	DFT	256QAM	Outer_Full	19.00
n2	10	15	1880.00	CP	QPSK	Edge_1RB_Right	19.46
n2	10	15	1880.00	CP	QPSK	Edge_1RB_Left	19.45
n2	10	15	1880.00	CP	QPSK	Inner_Full	22.31
n2	10	15	1880.00	CP	QPSK	Outer_Full	20.59
n2	10	15	1880.00	CP	16QAM	Edge_1RB_Right	19.60
n2	10	15	1880.00	CP	16QAM	Edge_1RB_Left	19.56
n2	10	15	1880.00	CP	16QAM	Inner_Full	21.80
n2	10	15	1880.00	CP	16QAM	Outer_Full	20.55
n2	10	15	1880.00	CP	64QAM	Edge_1RB_Right	19.22
n2	10	15	1880.00	CP	64QAM	Edge_1RB_Left	19.09
n2	10	15	1880.00	CP	64QAM	Inner_Full	20.44
n2	10	15	1880.00	CP	64QAM	Outer_Full	20.10
n2	10	15	1880.00	CP	256QAM	Edge_1RB_Right	16.21
n2	10	15	1880.00	CP	256QAM	Edge_1RB_Left	16.31
n2	10	15	1880.00	CP	256QAM	Inner_Full	17.34
n2	10	15	1880.00	CP	256QAM	Outer_Full	17.08
n2	10	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.95
n2	10	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.97
n2	10	15	1905.00	DFT	Pi/2 BPSK	Inner_Full	23.68
n2	10	15	1905.00	DFT	Pi/2 BPSK	Outer_Full	22.98
n2	10	15	1905.00	DFT	QPSK	Edge_1RB_Right	21.45
n2	10	15	1905.00	DFT	QPSK	Edge_1RB_Left	21.40
n2	10	15	1905.00	DFT	QPSK	Inner_Full	23.68
n2	10	15	1905.00	DFT	QPSK	Outer_Full	22.53
n2	10	15	1905.00	DFT	16QAM	Edge_1RB_Right	20.39
n2	10	15	1905.00	DFT	16QAM	Edge_1RB_Left	20.13
n2	10	15	1905.00	DFT	16QAM	Inner_Full	22.85
n2	10	15	1905.00	DFT	16QAM	Outer_Full	21.50
n2	10	15	1905.00	DFT	64QAM	Edge_1RB_Right	19.89
n2	10	15	1905.00	DFT	64QAM	Edge_1RB_Left	19.61
n2	10	15	1905.00	DFT	64QAM	Inner_Full	21.31
n2	10	15	1905.00	DFT	64QAM	Outer_Full	20.97
n2	10	15	1905.00	DFT	256QAM	Edge_1RB_Right	17.02
n2	10	15	1905.00	DFT	256QAM	Edge_1RB_Left	17.79
n2	10	15	1905.00	DFT	256QAM	Inner_Full	19.30
n2	10	15	1905.00	DFT	256QAM	Outer_Full	18.96

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n2	10	15	1905.00	CP	QPSK	Edge_1RB_Right	19.50
n2	10	15	1905.00	CP	QPSK	Edge_1RB_Left	19.45
n2	10	15	1905.00	CP	QPSK	Inner_Full	22.28
n2	10	15	1905.00	CP	QPSK	Outer_Full	20.51
n2	10	15	1905.00	CP	16QAM	Edge_1RB_Right	19.50
n2	10	15	1905.00	CP	16QAM	Edge_1RB_Left	19.50
n2	10	15	1905.00	CP	16QAM	Inner_Full	21.75
n2	10	15	1905.00	CP	16QAM	Outer_Full	20.48
n2	10	15	1905.00	CP	64QAM	Edge_1RB_Right	19.39
n2	10	15	1905.00	CP	64QAM	Edge_1RB_Left	19.34
n2	10	15	1905.00	CP	64QAM	Inner_Full	20.30
n2	10	15	1905.00	CP	64QAM	Outer_Full	20.01
n2	10	15	1905.00	CP	256QAM	Edge_1RB_Right	16.40
n2	10	15	1905.00	CP	256QAM	Edge_1RB_Left	16.31
n2	10	15	1905.00	CP	256QAM	Inner_Full	17.28
n2	10	15	1905.00	CP	256QAM	Outer_Full	17.03
n2	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.47
n2	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.45
n2	15	15	1857.50	DFT	Pi/2 BPSK	Inner_Full	23.78
n2	15	15	1857.50	DFT	Pi/2 BPSK	Outer_Full	23.52
n2	15	15	1857.50	DFT	QPSK	Edge_1RB_Right	23.08
n2	15	15	1857.50	DFT	QPSK	Edge_1RB_Left	22.97
n2	15	15	1857.50	DFT	QPSK	Inner_Full	23.78
n2	15	15	1857.50	DFT	QPSK	Outer_Full	23.04
n2	15	15	1857.50	DFT	16QAM	Edge_1RB_Right	22.08
n2	15	15	1857.50	DFT	16QAM	Edge_1RB_Left	22.04
n2	15	15	1857.50	DFT	16QAM	Inner_Full	22.95
n2	15	15	1857.50	DFT	16QAM	Outer_Full	22.02
n2	15	15	1857.50	DFT	64QAM	Edge_1RB_Right	21.77
n2	15	15	1857.50	DFT	64QAM	Edge_1RB_Left	21.47
n2	15	15	1857.50	DFT	64QAM	Inner_Full	21.42
n2	15	15	1857.50	DFT	64QAM	Outer_Full	21.56
n2	15	15	1857.50	DFT	256QAM	Edge_1RB_Right	19.19
n2	15	15	1857.50	DFT	256QAM	Edge_1RB_Left	19.15
n2	15	15	1857.50	DFT	256QAM	Inner_Full	19.35
n2	15	15	1857.50	DFT	256QAM	Outer_Full	19.53
n2	15	15	1857.50	CP	QPSK	Edge_1RB_Right	20.48
n2	15	15	1857.50	CP	QPSK	Edge_1RB_Left	20.81
n2	15	15	1857.50	CP	QPSK	Inner_Full	22.40
n2	15	15	1857.50	CP	QPSK	Outer_Full	21.09
n2	15	15	1857.50	CP	16QAM	Edge_1RB_Right	21.07
n2	15	15	1857.50	CP	16QAM	Edge_1RB_Left	21.25
n2	15	15	1857.50	CP	16QAM	Inner_Full	21.89

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n2	15	15	1857.50	CP	16QAM	Outer_Full	21.02
n2	15	15	1857.50	CP	64QAM	Edge_1RB_Right	20.92
n2	15	15	1857.50	CP	64QAM	Edge_1RB_Left	20.66
n2	15	15	1857.50	CP	64QAM	Inner_Full	20.37
n2	15	15	1857.50	CP	64QAM	Outer_Full	20.50
n2	15	15	1857.50	CP	256QAM	Edge_1RB_Right	18.00
n2	15	15	1857.50	CP	256QAM	Edge_1RB_Left	17.76
n2	15	15	1857.50	CP	256QAM	Inner_Full	17.42
n2	15	15	1857.50	CP	256QAM	Outer_Full	17.59
n2	15	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.34
n2	15	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.40
n2	15	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.74
n2	15	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.40
n2	15	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.90
n2	15	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.94
n2	15	15	1880.00	DFT	QPSK	Inner_Full	23.78
n2	15	15	1880.00	DFT	QPSK	Outer_Full	22.93
n2	15	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.78
n2	15	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.95
n2	15	15	1880.00	DFT	16QAM	Inner_Full	22.87
n2	15	15	1880.00	DFT	16QAM	Outer_Full	21.98
n2	15	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.48
n2	15	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.64
n2	15	15	1880.00	DFT	64QAM	Inner_Full	21.45
n2	15	15	1880.00	DFT	64QAM	Outer_Full	21.50
n2	15	15	1880.00	DFT	256QAM	Edge_1RB_Right	19.13
n2	15	15	1880.00	DFT	256QAM	Edge_1RB_Left	19.21
n2	15	15	1880.00	DFT	256QAM	Inner_Full	19.37
n2	15	15	1880.00	DFT	256QAM	Outer_Full	19.43
n2	15	15	1880.00	CP	QPSK	Edge_1RB_Right	20.82
n2	15	15	1880.00	CP	QPSK	Edge_1RB_Left	20.97
n2	15	15	1880.00	CP	QPSK	Inner_Full	22.41
n2	15	15	1880.00	CP	QPSK	Outer_Full	20.98
n2	15	15	1880.00	CP	16QAM	Edge_1RB_Right	20.90
n2	15	15	1880.00	CP	16QAM	Edge_1RB_Left	21.24
n2	15	15	1880.00	CP	16QAM	Inner_Full	21.91
n2	15	15	1880.00	CP	16QAM	Outer_Full	21.02
n2	15	15	1880.00	CP	64QAM	Edge_1RB_Right	20.22
n2	15	15	1880.00	CP	64QAM	Edge_1RB_Left	20.23
n2	15	15	1880.00	CP	64QAM	Inner_Full	20.38
n2	15	15	1880.00	CP	64QAM	Outer_Full	20.48
n2	15	15	1880.00	CP	256QAM	Edge_1RB_Right	17.73
n2	15	15	1880.00	CP	256QAM	Edge_1RB_Left	17.76

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n2	15	15	1880.00	CP	256QAM	Inner_Full	17.56
n2	15	15	1880.00	CP	256QAM	Outer_Full	17.53
n2	15	15	1902.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.28
n2	15	15	1902.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.29
n2	15	15	1902.50	DFT	Pi/2 BPSK	Inner_Full	23.68
n2	15	15	1902.50	DFT	Pi/2 BPSK	Outer_Full	23.38
n2	15	15	1902.50	DFT	QPSK	Edge_1RB_Right	22.84
n2	15	15	1902.50	DFT	QPSK	Edge_1RB_Left	22.77
n2	15	15	1902.50	DFT	QPSK	Inner_Full	23.66
n2	15	15	1902.50	DFT	QPSK	Outer_Full	22.93
n2	15	15	1902.50	DFT	16QAM	Edge_1RB_Right	21.81
n2	15	15	1902.50	DFT	16QAM	Edge_1RB_Left	21.73
n2	15	15	1902.50	DFT	16QAM	Inner_Full	22.88
n2	15	15	1902.50	DFT	16QAM	Outer_Full	21.90
n2	15	15	1902.50	DFT	64QAM	Edge_1RB_Right	21.49
n2	15	15	1902.50	DFT	64QAM	Edge_1RB_Left	21.53
n2	15	15	1902.50	DFT	64QAM	Inner_Full	21.40
n2	15	15	1902.50	DFT	64QAM	Outer_Full	21.39
n2	15	15	1902.50	DFT	256QAM	Edge_1RB_Right	19.20
n2	15	15	1902.50	DFT	256QAM	Edge_1RB_Left	19.02
n2	15	15	1902.50	DFT	256QAM	Inner_Full	19.31
n2	15	15	1902.50	DFT	256QAM	Outer_Full	19.37
n2	15	15	1902.50	CP	QPSK	Edge_1RB_Right	20.74
n2	15	15	1902.50	CP	QPSK	Edge_1RB_Left	20.77
n2	15	15	1902.50	CP	QPSK	Inner_Full	22.32
n2	15	15	1902.50	CP	QPSK	Outer_Full	20.90
n2	15	15	1902.50	CP	16QAM	Edge_1RB_Right	21.05
n2	15	15	1902.50	CP	16QAM	Edge_1RB_Left	20.99
n2	15	15	1902.50	CP	16QAM	Inner_Full	21.75
n2	15	15	1902.50	CP	16QAM	Outer_Full	20.81
n2	15	15	1902.50	CP	64QAM	Edge_1RB_Right	20.49
n2	15	15	1902.50	CP	64QAM	Edge_1RB_Left	20.45
n2	15	15	1902.50	CP	64QAM	Inner_Full	20.28
n2	15	15	1902.50	CP	64QAM	Outer_Full	20.39
n2	15	15	1902.50	CP	256QAM	Edge_1RB_Right	17.49
n2	15	15	1902.50	CP	256QAM	Edge_1RB_Left	17.44
n2	15	15	1902.50	CP	256QAM	Inner_Full	17.40
n2	15	15	1902.50	CP	256QAM	Outer_Full	17.26
n2	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.42
n2	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.35
n2	20	15	1860.00	DFT	Pi/2 BPSK	Inner_Full	23.88
n2	20	15	1860.00	DFT	Pi/2 BPSK	Outer_Full	23.52
n2	20	15	1860.00	DFT	QPSK	Edge_1RB_Right	22.89

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n2	20	15	1860.00	DFT	QPSK	Edge_1RB_Left	22.84
n2	20	15	1860.00	DFT	QPSK	Inner_Full	23.91
n2	20	15	1860.00	DFT	QPSK	Outer_Full	23.00
n2	20	15	1860.00	DFT	16QAM	Edge_1RB_Right	21.95
n2	20	15	1860.00	DFT	16QAM	Edge_1RB_Left	21.93
n2	20	15	1860.00	DFT	16QAM	Inner_Full	23.02
n2	20	15	1860.00	DFT	16QAM	Outer_Full	22.01
n2	20	15	1860.00	DFT	64QAM	Edge_1RB_Right	21.13
n2	20	15	1860.00	DFT	64QAM	Edge_1RB_Left	21.48
n2	20	15	1860.00	DFT	64QAM	Inner_Full	21.42
n2	20	15	1860.00	DFT	64QAM	Outer_Full	21.46
n2	20	15	1860.00	DFT	256QAM	Edge_1RB_Right	18.96
n2	20	15	1860.00	DFT	256QAM	Edge_1RB_Left	19.05
n2	20	15	1860.00	DFT	256QAM	Inner_Full	19.49
n2	20	15	1860.00	DFT	256QAM	Outer_Full	19.54
n2	20	15	1860.00	CP	QPSK	Edge_1RB_Right	20.89
n2	20	15	1860.00	CP	QPSK	Edge_1RB_Left	20.76
n2	20	15	1860.00	CP	QPSK	Inner_Full	22.51
n2	20	15	1860.00	CP	QPSK	Outer_Full	21.07
n2	20	15	1860.00	CP	16QAM	Edge_1RB_Right	21.10
n2	20	15	1860.00	CP	16QAM	Edge_1RB_Left	20.99
n2	20	15	1860.00	CP	16QAM	Inner_Full	21.97
n2	20	15	1860.00	CP	16QAM	Outer_Full	21.08
n2	20	15	1860.00	CP	64QAM	Edge_1RB_Right	20.81
n2	20	15	1860.00	CP	64QAM	Edge_1RB_Left	20.72
n2	20	15	1860.00	CP	64QAM	Inner_Full	20.52
n2	20	15	1860.00	CP	64QAM	Outer_Full	20.55
n2	20	15	1860.00	CP	256QAM	Edge_1RB_Right	17.92
n2	20	15	1860.00	CP	256QAM	Edge_1RB_Left	17.68
n2	20	15	1860.00	CP	256QAM	Inner_Full	17.58
n2	20	15	1860.00	CP	256QAM	Outer_Full	17.57
n2	20	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.33
n2	20	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.46
n2	20	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.84
n2	20	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.38
n2	20	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.81
n2	20	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.93
n2	20	15	1880.00	DFT	QPSK	Inner_Full	23.76
n2	20	15	1880.00	DFT	QPSK	Outer_Full	22.93
n2	20	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.81
n2	20	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.94
n2	20	15	1880.00	DFT	16QAM	Inner_Full	22.98
n2	20	15	1880.00	DFT	16QAM	Outer_Full	21.91

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n2	20	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.51
n2	20	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.54
n2	20	15	1880.00	DFT	64QAM	Inner_Full	21.41
n2	20	15	1880.00	DFT	64QAM	Outer_Full	21.45
n2	20	15	1880.00	DFT	256QAM	Edge_1RB_Right	19.20
n2	20	15	1880.00	DFT	256QAM	Edge_1RB_Left	19.15
n2	20	15	1880.00	DFT	256QAM	Inner_Full	19.43
n2	20	15	1880.00	DFT	256QAM	Outer_Full	19.51
n2	20	15	1880.00	CP	QPSK	Edge_1RB_Right	20.77
n2	20	15	1880.00	CP	QPSK	Edge_1RB_Left	20.95
n2	20	15	1880.00	CP	QPSK	Inner_Full	22.42
n2	20	15	1880.00	CP	QPSK	Outer_Full	20.96
n2	20	15	1880.00	CP	16QAM	Edge_1RB_Right	21.01
n2	20	15	1880.00	CP	16QAM	Edge_1RB_Left	21.20
n2	20	15	1880.00	CP	16QAM	Inner_Full	21.91
n2	20	15	1880.00	CP	16QAM	Outer_Full	20.90
n2	20	15	1880.00	CP	64QAM	Edge_1RB_Right	20.11
n2	20	15	1880.00	CP	64QAM	Edge_1RB_Left	20.19
n2	20	15	1880.00	CP	64QAM	Inner_Full	20.43
n2	20	15	1880.00	CP	64QAM	Outer_Full	20.40
n2	20	15	1880.00	CP	256QAM	Edge_1RB_Right	17.55
n2	20	15	1880.00	CP	256QAM	Edge_1RB_Left	17.68
n2	20	15	1880.00	CP	256QAM	Inner_Full	17.49
n2	20	15	1880.00	CP	256QAM	Outer_Full	17.51
n2	20	15	1900.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.18
n2	20	15	1900.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.28
n2	20	15	1900.00	DFT	Pi/2 BPSK	Inner_Full	23.64
n2	20	15	1900.00	DFT	Pi/2 BPSK	Outer_Full	23.31
n2	20	15	1900.00	DFT	QPSK	Edge_1RB_Right	22.70
n2	20	15	1900.00	DFT	QPSK	Edge_1RB_Left	22.78
n2	20	15	1900.00	DFT	QPSK	Inner_Full	23.62
n2	20	15	1900.00	DFT	QPSK	Outer_Full	22.89
n2	20	15	1900.00	DFT	16QAM	Edge_1RB_Right	21.78
n2	20	15	1900.00	DFT	16QAM	Edge_1RB_Left	21.77
n2	20	15	1900.00	DFT	16QAM	Inner_Full	22.80
n2	20	15	1900.00	DFT	16QAM	Outer_Full	21.81
n2	20	15	1900.00	DFT	64QAM	Edge_1RB_Right	21.24
n2	20	15	1900.00	DFT	64QAM	Edge_1RB_Left	21.01
n2	20	15	1900.00	DFT	64QAM	Inner_Full	21.25
n2	20	15	1900.00	DFT	64QAM	Outer_Full	21.28
n2	20	15	1900.00	DFT	256QAM	Edge_1RB_Right	18.98
n2	20	15	1900.00	DFT	256QAM	Edge_1RB_Left	19.15
n2	20	15	1900.00	DFT	256QAM	Inner_Full	19.24

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n2	20	15	1900.00	DFT	256QAM	Outer_Full	19.30
n2	20	15	1900.00	CP	QPSK	Edge_1RB_Right	20.71
n2	20	15	1900.00	CP	QPSK	Edge_1RB_Left	20.82
n2	20	15	1900.00	CP	QPSK	Inner_Full	22.21
n2	20	15	1900.00	CP	QPSK	Outer_Full	20.81
n2	20	15	1900.00	CP	16QAM	Edge_1RB_Right	20.76
n2	20	15	1900.00	CP	16QAM	Edge_1RB_Left	20.80
n2	20	15	1900.00	CP	16QAM	Inner_Full	21.74
n2	20	15	1900.00	CP	16QAM	Outer_Full	20.88
n2	20	15	1900.00	CP	64QAM	Edge_1RB_Right	20.58
n2	20	15	1900.00	CP	64QAM	Edge_1RB_Left	20.80
n2	20	15	1900.00	CP	64QAM	Inner_Full	20.30
n2	20	15	1900.00	CP	64QAM	Outer_Full	20.38
n2	20	15	1900.00	CP	256QAM	Edge_1RB_Right	17.53
n2	20	15	1900.00	CP	256QAM	Edge_1RB_Left	17.71
n2	20	15	1900.00	CP	256QAM	Inner_Full	17.31
n2	20	15	1900.00	CP	256QAM	Outer_Full	17.37
n25	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19
n25	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.13
n25	5	15	1852.50	DFT	Pi/2 BPSK	Inner_Full	23.84
n25	5	15	1852.50	DFT	Pi/2 BPSK	Outer_Full	23.42
n25	5	15	1852.50	DFT	QPSK	Edge_1RB_Right	22.74
n25	5	15	1852.50	DFT	QPSK	Edge_1RB_Left	22.69
n25	5	15	1852.50	DFT	QPSK	Inner_Full	23.87
n25	5	15	1852.50	DFT	QPSK	Outer_Full	22.87
n25	5	15	1852.50	DFT	16QAM	Edge_1RB_Right	21.88
n25	5	15	1852.50	DFT	16QAM	Edge_1RB_Left	21.46
n25	5	15	1852.50	DFT	16QAM	Inner_Full	22.92
n25	5	15	1852.50	DFT	16QAM	Outer_Full	21.95
n25	5	15	1852.50	DFT	64QAM	Edge_1RB_Right	20.92
n25	5	15	1852.50	DFT	64QAM	Edge_1RB_Left	20.85
n25	5	15	1852.50	DFT	64QAM	Inner_Full	21.41
n25	5	15	1852.50	DFT	64QAM	Outer_Full	21.43
n25	5	15	1852.50	DFT	256QAM	Edge_1RB_Right	19.21
n25	5	15	1852.50	DFT	256QAM	Edge_1RB_Left	19.04
n25	5	15	1852.50	DFT	256QAM	Inner_Full	19.45
n25	5	15	1852.50	DFT	256QAM	Outer_Full	19.34
n25	5	15	1852.50	CP	QPSK	Edge_1RB_Right	20.74
n25	5	15	1852.50	CP	QPSK	Edge_1RB_Left	20.69
n25	5	15	1852.50	CP	QPSK	Inner_Full	22.51
n25	5	15	1852.50	CP	QPSK	Outer_Full	20.93
n25	5	15	1852.50	CP	16QAM	Edge_1RB_Right	20.81
n25	5	15	1852.50	CP	16QAM	Edge_1RB_Left	20.77

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n25	5	15	1852.50	CP	16QAM	Inner_Full	22.09
n25	5	15	1852.50	CP	16QAM	Outer_Full	20.93
n25	5	15	1852.50	CP	64QAM	Edge_1RB_Right	20.47
n25	5	15	1852.50	CP	64QAM	Edge_1RB_Left	20.35
n25	5	15	1852.50	CP	64QAM	Inner_Full	20.60
n25	5	15	1852.50	CP	64QAM	Outer_Full	20.55
n25	5	15	1852.50	CP	256QAM	Edge_1RB_Right	17.39
n25	5	15	1852.50	CP	256QAM	Edge_1RB_Left	17.35
n25	5	15	1852.50	CP	256QAM	Inner_Full	17.56
n25	5	15	1852.50	CP	256QAM	Outer_Full	17.49
n25	5	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.31
n25	5	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.33
n25	5	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.03
n25	5	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.57
n25	5	15	1882.50	DFT	QPSK	Edge_1RB_Right	22.84
n25	5	15	1882.50	DFT	QPSK	Edge_1RB_Left	22.81
n25	5	15	1882.50	DFT	QPSK	Inner_Full	24.02
n25	5	15	1882.50	DFT	QPSK	Outer_Full	23.11
n25	5	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.63
n25	5	15	1882.50	DFT	16QAM	Edge_1RB_Left	21.64
n25	5	15	1882.50	DFT	16QAM	Inner_Full	23.12
n25	5	15	1882.50	DFT	16QAM	Outer_Full	22.11
n25	5	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.32
n25	5	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.31
n25	5	15	1882.50	DFT	64QAM	Inner_Full	21.51
n25	5	15	1882.50	DFT	64QAM	Outer_Full	21.65
n25	5	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.17
n25	5	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.05
n25	5	15	1882.50	DFT	256QAM	Inner_Full	19.53
n25	5	15	1882.50	DFT	256QAM	Outer_Full	19.56
n25	5	15	1882.50	CP	QPSK	Edge_1RB_Right	20.85
n25	5	15	1882.50	CP	QPSK	Edge_1RB_Left	20.87
n25	5	15	1882.50	CP	QPSK	Inner_Full	22.66
n25	5	15	1882.50	CP	QPSK	Outer_Full	21.08
n25	5	15	1882.50	CP	16QAM	Edge_1RB_Right	20.96
n25	5	15	1882.50	CP	16QAM	Edge_1RB_Left	20.92
n25	5	15	1882.50	CP	16QAM	Inner_Full	22.25
n25	5	15	1882.50	CP	16QAM	Outer_Full	21.06
n25	5	15	1882.50	CP	64QAM	Edge_1RB_Right	20.59
n25	5	15	1882.50	CP	64QAM	Edge_1RB_Left	20.51
n25	5	15	1882.50	CP	64QAM	Inner_Full	20.73
n25	5	15	1882.50	CP	64QAM	Outer_Full	20.66
n25	5	15	1882.50	CP	256QAM	Edge_1RB_Right	17.64

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n25	5	15	1882.50	CP	256QAM	Edge_1RB_Left	17.70
n25	5	15	1882.50	CP	256QAM	Inner_Full	17.63
n25	5	15	1882.50	CP	256QAM	Outer_Full	17.61
n25	5	15	1912.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.26
n25	5	15	1912.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.24
n25	5	15	1912.50	DFT	Pi/2 BPSK	Inner_Full	23.92
n25	5	15	1912.50	DFT	Pi/2 BPSK	Outer_Full	23.45
n25	5	15	1912.50	DFT	QPSK	Edge_1RB_Right	22.85
n25	5	15	1912.50	DFT	QPSK	Edge_1RB_Left	22.74
n25	5	15	1912.50	DFT	QPSK	Inner_Full	23.99
n25	5	15	1912.50	DFT	QPSK	Outer_Full	22.99
n25	5	15	1912.50	DFT	16QAM	Edge_1RB_Right	21.46
n25	5	15	1912.50	DFT	16QAM	Edge_1RB_Left	21.40
n25	5	15	1912.50	DFT	16QAM	Inner_Full	23.00
n25	5	15	1912.50	DFT	16QAM	Outer_Full	21.99
n25	5	15	1912.50	DFT	64QAM	Edge_1RB_Right	21.10
n25	5	15	1912.50	DFT	64QAM	Edge_1RB_Left	21.14
n25	5	15	1912.50	DFT	64QAM	Inner_Full	21.48
n25	5	15	1912.50	DFT	64QAM	Outer_Full	21.48
n25	5	15	1912.50	DFT	256QAM	Edge_1RB_Right	18.92
n25	5	15	1912.50	DFT	256QAM	Edge_1RB_Left	18.91
n25	5	15	1912.50	DFT	256QAM	Inner_Full	19.36
n25	5	15	1912.50	DFT	256QAM	Outer_Full	19.37
n25	5	15	1912.50	CP	QPSK	Edge_1RB_Right	20.79
n25	5	15	1912.50	CP	QPSK	Edge_1RB_Left	20.76
n25	5	15	1912.50	CP	QPSK	Inner_Full	22.55
n25	5	15	1912.50	CP	QPSK	Outer_Full	20.95
n25	5	15	1912.50	CP	16QAM	Edge_1RB_Right	20.64
n25	5	15	1912.50	CP	16QAM	Edge_1RB_Left	20.65
n25	5	15	1912.50	CP	16QAM	Inner_Full	22.09
n25	5	15	1912.50	CP	16QAM	Outer_Full	21.00
n25	5	15	1912.50	CP	64QAM	Edge_1RB_Right	20.47
n25	5	15	1912.50	CP	64QAM	Edge_1RB_Left	20.43
n25	5	15	1912.50	CP	64QAM	Inner_Full	20.58
n25	5	15	1912.50	CP	64QAM	Outer_Full	20.50
n25	5	15	1912.50	CP	256QAM	Edge_1RB_Right	17.64
n25	5	15	1912.50	CP	256QAM	Edge_1RB_Left	17.49
n25	5	15	1912.50	CP	256QAM	Inner_Full	17.39
n25	5	15	1912.50	CP	256QAM	Outer_Full	17.53
n25	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.19
n25	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.15
n25	10	15	1855.00	DFT	Pi/2 BPSK	Inner_Full	23.83
n25	10	15	1855.00	DFT	Pi/2 BPSK	Outer_Full	23.17

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n25	10	15	1855.00	DFT	QPSK	Edge_1RB_Right	21.69
n25	10	15	1855.00	DFT	QPSK	Edge_1RB_Left	21.65
n25	10	15	1855.00	DFT	QPSK	Inner_Full	23.82
n25	10	15	1855.00	DFT	QPSK	Outer_Full	22.66
n25	10	15	1855.00	DFT	16QAM	Edge_1RB_Right	20.44
n25	10	15	1855.00	DFT	16QAM	Edge_1RB_Left	20.41
n25	10	15	1855.00	DFT	16QAM	Inner_Full	23.09
n25	10	15	1855.00	DFT	16QAM	Outer_Full	21.68
n25	10	15	1855.00	DFT	64QAM	Edge_1RB_Right	20.50
n25	10	15	1855.00	DFT	64QAM	Edge_1RB_Left	20.38
n25	10	15	1855.00	DFT	64QAM	Inner_Full	21.55
n25	10	15	1855.00	DFT	64QAM	Outer_Full	21.19
n25	10	15	1855.00	DFT	256QAM	Edge_1RB_Right	17.83
n25	10	15	1855.00	DFT	256QAM	Edge_1RB_Left	17.73
n25	10	15	1855.00	DFT	256QAM	Inner_Full	19.40
n25	10	15	1855.00	DFT	256QAM	Outer_Full	19.12
n25	10	15	1855.00	CP	QPSK	Edge_1RB_Right	19.72
n25	10	15	1855.00	CP	QPSK	Edge_1RB_Left	19.55
n25	10	15	1855.00	CP	QPSK	Inner_Full	22.43
n25	10	15	1855.00	CP	QPSK	Outer_Full	20.67
n25	10	15	1855.00	CP	16QAM	Edge_1RB_Right	20.02
n25	10	15	1855.00	CP	16QAM	Edge_1RB_Left	20.10
n25	10	15	1855.00	CP	16QAM	Inner_Full	21.98
n25	10	15	1855.00	CP	16QAM	Outer_Full	20.69
n25	10	15	1855.00	CP	64QAM	Edge_1RB_Right	19.49
n25	10	15	1855.00	CP	64QAM	Edge_1RB_Left	19.33
n25	10	15	1855.00	CP	64QAM	Inner_Full	20.52
n25	10	15	1855.00	CP	64QAM	Outer_Full	20.19
n25	10	15	1855.00	CP	256QAM	Edge_1RB_Right	16.40
n25	10	15	1855.00	CP	256QAM	Edge_1RB_Left	16.44
n25	10	15	1855.00	CP	256QAM	Inner_Full	17.47
n25	10	15	1855.00	CP	256QAM	Outer_Full	17.16
n25	10	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.25
n25	10	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.25
n25	10	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	23.95
n25	10	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.34
n25	10	15	1882.50	DFT	QPSK	Edge_1RB_Right	21.77
n25	10	15	1882.50	DFT	QPSK	Edge_1RB_Left	21.78
n25	10	15	1882.50	DFT	QPSK	Inner_Full	24.00
n25	10	15	1882.50	DFT	QPSK	Outer_Full	22.84
n25	10	15	1882.50	DFT	16QAM	Edge_1RB_Right	20.41
n25	10	15	1882.50	DFT	16QAM	Edge_1RB_Left	20.47
n25	10	15	1882.50	DFT	16QAM	Inner_Full	23.17

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n25	10	15	1882.50	DFT	16QAM	Outer_Full	21.83
n25	10	15	1882.50	DFT	64QAM	Edge_1RB_Right	20.28
n25	10	15	1882.50	DFT	64QAM	Edge_1RB_Left	20.32
n25	10	15	1882.50	DFT	64QAM	Inner_Full	21.59
n25	10	15	1882.50	DFT	64QAM	Outer_Full	21.35
n25	10	15	1882.50	DFT	256QAM	Edge_1RB_Right	18.17
n25	10	15	1882.50	DFT	256QAM	Edge_1RB_Left	18.11
n25	10	15	1882.50	DFT	256QAM	Inner_Full	19.60
n25	10	15	1882.50	DFT	256QAM	Outer_Full	19.30
n25	10	15	1882.50	CP	QPSK	Edge_1RB_Right	19.75
n25	10	15	1882.50	CP	QPSK	Edge_1RB_Left	19.73
n25	10	15	1882.50	CP	QPSK	Inner_Full	22.59
n25	10	15	1882.50	CP	QPSK	Outer_Full	20.78
n25	10	15	1882.50	CP	16QAM	Edge_1RB_Right	19.83
n25	10	15	1882.50	CP	16QAM	Edge_1RB_Left	19.83
n25	10	15	1882.50	CP	16QAM	Inner_Full	22.10
n25	10	15	1882.50	CP	16QAM	Outer_Full	20.79
n25	10	15	1882.50	CP	64QAM	Edge_1RB_Right	19.36
n25	10	15	1882.50	CP	64QAM	Edge_1RB_Left	19.28
n25	10	15	1882.50	CP	64QAM	Inner_Full	20.69
n25	10	15	1882.50	CP	64QAM	Outer_Full	20.28
n25	10	15	1882.50	CP	256QAM	Edge_1RB_Right	16.46
n25	10	15	1882.50	CP	256QAM	Edge_1RB_Left	16.66
n25	10	15	1882.50	CP	256QAM	Inner_Full	17.65
n25	10	15	1882.50	CP	256QAM	Outer_Full	17.39
n25	10	15	1910.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.27
n25	10	15	1910.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.13
n25	10	15	1910.00	DFT	Pi/2 BPSK	Inner_Full	23.87
n25	10	15	1910.00	DFT	Pi/2 BPSK	Outer_Full	23.19
n25	10	15	1910.00	DFT	QPSK	Edge_1RB_Right	21.69
n25	10	15	1910.00	DFT	QPSK	Edge_1RB_Left	21.65
n25	10	15	1910.00	DFT	QPSK	Inner_Full	23.90
n25	10	15	1910.00	DFT	QPSK	Outer_Full	22.71
n25	10	15	1910.00	DFT	16QAM	Edge_1RB_Right	20.38
n25	10	15	1910.00	DFT	16QAM	Edge_1RB_Left	20.32
n25	10	15	1910.00	DFT	16QAM	Inner_Full	22.98
n25	10	15	1910.00	DFT	16QAM	Outer_Full	21.76
n25	10	15	1910.00	DFT	64QAM	Edge_1RB_Right	19.91
n25	10	15	1910.00	DFT	64QAM	Edge_1RB_Left	19.83
n25	10	15	1910.00	DFT	64QAM	Inner_Full	21.41
n25	10	15	1910.00	DFT	64QAM	Outer_Full	21.18
n25	10	15	1910.00	DFT	256QAM	Edge_1RB_Right	17.83
n25	10	15	1910.00	DFT	256QAM	Edge_1RB_Left	17.68

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n25	10	15	1910.00	DFT	256QAM	Inner_Full	19.44
n25	10	15	1910.00	DFT	256QAM	Outer_Full	19.18
n25	10	15	1910.00	CP	QPSK	Edge_1RB_Right	19.68
n25	10	15	1910.00	CP	QPSK	Edge_1RB_Left	19.60
n25	10	15	1910.00	CP	QPSK	Inner_Full	22.45
n25	10	15	1910.00	CP	QPSK	Outer_Full	20.64
n25	10	15	1910.00	CP	16QAM	Edge_1RB_Right	19.46
n25	10	15	1910.00	CP	16QAM	Edge_1RB_Left	19.45
n25	10	15	1910.00	CP	16QAM	Inner_Full	21.91
n25	10	15	1910.00	CP	16QAM	Outer_Full	20.65
n25	10	15	1910.00	CP	64QAM	Edge_1RB_Right	19.31
n25	10	15	1910.00	CP	64QAM	Edge_1RB_Left	19.22
n25	10	15	1910.00	CP	64QAM	Inner_Full	20.42
n25	10	15	1910.00	CP	64QAM	Outer_Full	20.43
n25	10	15	1910.00	CP	256QAM	Edge_1RB_Right	16.37
n25	10	15	1910.00	CP	256QAM	Edge_1RB_Left	16.37
n25	10	15	1910.00	CP	256QAM	Inner_Full	17.49
n25	10	15	1910.00	CP	256QAM	Outer_Full	17.20
n25	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.63
n25	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.54
n25	15	15	1857.50	DFT	Pi/2 BPSK	Inner_Full	23.90
n25	15	15	1857.50	DFT	Pi/2 BPSK	Outer_Full	23.57
n25	15	15	1857.50	DFT	QPSK	Edge_1RB_Right	23.18
n25	15	15	1857.50	DFT	QPSK	Edge_1RB_Left	23.06
n25	15	15	1857.50	DFT	QPSK	Inner_Full	23.96
n25	15	15	1857.50	DFT	QPSK	Outer_Full	23.11
n25	15	15	1857.50	DFT	16QAM	Edge_1RB_Right	21.93
n25	15	15	1857.50	DFT	16QAM	Edge_1RB_Left	21.90
n25	15	15	1857.50	DFT	16QAM	Inner_Full	23.04
n25	15	15	1857.50	DFT	16QAM	Outer_Full	22.10
n25	15	15	1857.50	DFT	64QAM	Edge_1RB_Right	21.26
n25	15	15	1857.50	DFT	64QAM	Edge_1RB_Left	21.18
n25	15	15	1857.50	DFT	64QAM	Inner_Full	21.54
n25	15	15	1857.50	DFT	64QAM	Outer_Full	21.58
n25	15	15	1857.50	DFT	256QAM	Edge_1RB_Right	19.25
n25	15	15	1857.50	DFT	256QAM	Edge_1RB_Left	19.07
n25	15	15	1857.50	DFT	256QAM	Inner_Full	19.54
n25	15	15	1857.50	DFT	256QAM	Outer_Full	19.59
n25	15	15	1857.50	CP	QPSK	Edge_1RB_Right	21.10
n25	15	15	1857.50	CP	QPSK	Edge_1RB_Left	21.05
n25	15	15	1857.50	CP	QPSK	Inner_Full	22.54
n25	15	15	1857.50	CP	QPSK	Outer_Full	21.08
n25	15	15	1857.50	CP	16QAM	Edge_1RB_Right	20.95

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n25	15	15	1857.50	CP	16QAM	Edge_1RB_Left	20.86
n25	15	15	1857.50	CP	16QAM	Inner_Full	21.97
n25	15	15	1857.50	CP	16QAM	Outer_Full	21.04
n25	15	15	1857.50	CP	64QAM	Edge_1RB_Right	20.79
n25	15	15	1857.50	CP	64QAM	Edge_1RB_Left	20.63
n25	15	15	1857.50	CP	64QAM	Inner_Full	20.46
n25	15	15	1857.50	CP	64QAM	Outer_Full	20.55
n25	15	15	1857.50	CP	256QAM	Edge_1RB_Right	17.90
n25	15	15	1857.50	CP	256QAM	Edge_1RB_Left	17.78
n25	15	15	1857.50	CP	256QAM	Inner_Full	17.55
n25	15	15	1857.50	CP	256QAM	Outer_Full	17.60
n25	15	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.55
n25	15	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.67
n25	15	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.05
n25	15	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.61
n25	15	15	1882.50	DFT	QPSK	Edge_1RB_Right	23.09
n25	15	15	1882.50	DFT	QPSK	Edge_1RB_Left	23.26
n25	15	15	1882.50	DFT	QPSK	Inner_Full	24.03
n25	15	15	1882.50	DFT	QPSK	Outer_Full	23.19
n25	15	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.85
n25	15	15	1882.50	DFT	16QAM	Edge_1RB_Left	22.05
n25	15	15	1882.50	DFT	16QAM	Inner_Full	23.16
n25	15	15	1882.50	DFT	16QAM	Outer_Full	22.17
n25	15	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.20
n25	15	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.42
n25	15	15	1882.50	DFT	64QAM	Inner_Full	21.64
n25	15	15	1882.50	DFT	64QAM	Outer_Full	21.64
n25	15	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.54
n25	15	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.51
n25	15	15	1882.50	DFT	256QAM	Inner_Full	19.66
n25	15	15	1882.50	DFT	256QAM	Outer_Full	19.64
n25	15	15	1882.50	CP	QPSK	Edge_1RB_Right	21.13
n25	15	15	1882.50	CP	QPSK	Edge_1RB_Left	21.30
n25	15	15	1882.50	CP	QPSK	Inner_Full	22.64
n25	15	15	1882.50	CP	QPSK	Outer_Full	21.24
n25	15	15	1882.50	CP	16QAM	Edge_1RB_Right	20.98
n25	15	15	1882.50	CP	16QAM	Edge_1RB_Left	21.08
n25	15	15	1882.50	CP	16QAM	Inner_Full	22.16
n25	15	15	1882.50	CP	16QAM	Outer_Full	21.23
n25	15	15	1882.50	CP	64QAM	Edge_1RB_Right	20.71
n25	15	15	1882.50	CP	64QAM	Edge_1RB_Left	20.74
n25	15	15	1882.50	CP	64QAM	Inner_Full	20.60
n25	15	15	1882.50	CP	64QAM	Outer_Full	20.70

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n25	15	15	1882.50	CP	256QAM	Edge_1RB_Right	17.89
n25	15	15	1882.50	CP	256QAM	Edge_1RB_Left	17.88
n25	15	15	1882.50	CP	256QAM	Inner_Full	17.73
n25	15	15	1882.50	CP	256QAM	Outer_Full	17.68
n25	15	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.52
n25	15	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.49
n25	15	15	1907.50	DFT	Pi/2 BPSK	Inner_Full	23.88
n25	15	15	1907.50	DFT	Pi/2 BPSK	Outer_Full	23.56
n25	15	15	1907.50	DFT	QPSK	Edge_1RB_Right	23.13
n25	15	15	1907.50	DFT	QPSK	Edge_1RB_Left	23.01
n25	15	15	1907.50	DFT	QPSK	Inner_Full	23.94
n25	15	15	1907.50	DFT	QPSK	Outer_Full	23.03
n25	15	15	1907.50	DFT	16QAM	Edge_1RB_Right	21.88
n25	15	15	1907.50	DFT	16QAM	Edge_1RB_Left	21.88
n25	15	15	1907.50	DFT	16QAM	Inner_Full	23.00
n25	15	15	1907.50	DFT	16QAM	Outer_Full	22.11
n25	15	15	1907.50	DFT	64QAM	Edge_1RB_Right	21.14
n25	15	15	1907.50	DFT	64QAM	Edge_1RB_Left	21.17
n25	15	15	1907.50	DFT	64QAM	Inner_Full	21.59
n25	15	15	1907.50	DFT	64QAM	Outer_Full	21.58
n25	15	15	1907.50	DFT	256QAM	Edge_1RB_Right	19.25
n25	15	15	1907.50	DFT	256QAM	Edge_1RB_Left	19.16
n25	15	15	1907.50	DFT	256QAM	Inner_Full	19.49
n25	15	15	1907.50	DFT	256QAM	Outer_Full	19.56
n25	15	15	1907.50	CP	QPSK	Edge_1RB_Right	21.01
n25	15	15	1907.50	CP	QPSK	Edge_1RB_Left	21.05
n25	15	15	1907.50	CP	QPSK	Inner_Full	22.46
n25	15	15	1907.50	CP	QPSK	Outer_Full	21.14
n25	15	15	1907.50	CP	16QAM	Edge_1RB_Right	20.81
n25	15	15	1907.50	CP	16QAM	Edge_1RB_Left	21.11
n25	15	15	1907.50	CP	16QAM	Inner_Full	21.97
n25	15	15	1907.50	CP	16QAM	Outer_Full	21.08
n25	15	15	1907.50	CP	64QAM	Edge_1RB_Right	20.60
n25	15	15	1907.50	CP	64QAM	Edge_1RB_Left	20.64
n25	15	15	1907.50	CP	64QAM	Inner_Full	20.44
n25	15	15	1907.50	CP	64QAM	Outer_Full	20.57
n25	15	15	1907.50	CP	256QAM	Edge_1RB_Right	17.75
n25	15	15	1907.50	CP	256QAM	Edge_1RB_Left	17.70
n25	15	15	1907.50	CP	256QAM	Inner_Full	17.54
n25	15	15	1907.50	CP	256QAM	Outer_Full	17.57
n25	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.62
n25	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.50
n25	20	15	1860.00	DFT	Pi/2 BPSK	Inner_Full	23.99

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n25	20	15	1860.00	DFT	Pi/2 BPSK	Outer_Full	23.64
n25	20	15	1860.00	DFT	QPSK	Edge_1RB_Right	23.14
n25	20	15	1860.00	DFT	QPSK	Edge_1RB_Left	23.04
n25	20	15	1860.00	DFT	QPSK	Inner_Full	24.00
n25	20	15	1860.00	DFT	QPSK	Outer_Full	23.07
n25	20	15	1860.00	DFT	16QAM	Edge_1RB_Right	21.92
n25	20	15	1860.00	DFT	16QAM	Edge_1RB_Left	21.84
n25	20	15	1860.00	DFT	16QAM	Inner_Full	23.07
n25	20	15	1860.00	DFT	16QAM	Outer_Full	22.12
n25	20	15	1860.00	DFT	64QAM	Edge_1RB_Right	21.89
n25	20	15	1860.00	DFT	64QAM	Edge_1RB_Left	21.80
n25	20	15	1860.00	DFT	64QAM	Inner_Full	21.60
n25	20	15	1860.00	DFT	64QAM	Outer_Full	21.57
n25	20	15	1860.00	DFT	256QAM	Edge_1RB_Right	19.30
n25	20	15	1860.00	DFT	256QAM	Edge_1RB_Left	19.20
n25	20	15	1860.00	DFT	256QAM	Inner_Full	19.49
n25	20	15	1860.00	DFT	256QAM	Outer_Full	19.59
n25	20	15	1860.00	CP	QPSK	Edge_1RB_Right	21.11
n25	20	15	1860.00	CP	QPSK	Edge_1RB_Left	21.05
n25	20	15	1860.00	CP	QPSK	Inner_Full	22.53
n25	20	15	1860.00	CP	QPSK	Outer_Full	21.11
n25	20	15	1860.00	CP	16QAM	Edge_1RB_Right	21.46
n25	20	15	1860.00	CP	16QAM	Edge_1RB_Left	21.43
n25	20	15	1860.00	CP	16QAM	Inner_Full	22.02
n25	20	15	1860.00	CP	16QAM	Outer_Full	21.09
n25	20	15	1860.00	CP	64QAM	Edge_1RB_Right	20.85
n25	20	15	1860.00	CP	64QAM	Edge_1RB_Left	20.80
n25	20	15	1860.00	CP	64QAM	Inner_Full	20.63
n25	20	15	1860.00	CP	64QAM	Outer_Full	20.62
n25	20	15	1860.00	CP	256QAM	Edge_1RB_Right	17.82
n25	20	15	1860.00	CP	256QAM	Edge_1RB_Left	17.78
n25	20	15	1860.00	CP	256QAM	Inner_Full	17.63
n25	20	15	1860.00	CP	256QAM	Outer_Full	17.59
n25	20	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.59
n25	20	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.63
n25	20	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.02
n25	20	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.66
n25	20	15	1882.50	DFT	QPSK	Edge_1RB_Right	23.09
n25	20	15	1882.50	DFT	QPSK	Edge_1RB_Left	23.24
n25	20	15	1882.50	DFT	QPSK	Inner_Full	24.05
n25	20	15	1882.50	DFT	QPSK	Outer_Full	23.16
n25	20	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.84
n25	20	15	1882.50	DFT	16QAM	Edge_1RB_Left	22.04

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n25	20	15	1882.50	DFT	16QAM	Inner_Full	23.17
n25	20	15	1882.50	DFT	16QAM	Outer_Full	22.13
n25	20	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.51
n25	20	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.67
n25	20	15	1882.50	DFT	64QAM	Inner_Full	21.66
n25	20	15	1882.50	DFT	64QAM	Outer_Full	21.70
n25	20	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.36
n25	20	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.47
n25	20	15	1882.50	DFT	256QAM	Inner_Full	19.60
n25	20	15	1882.50	DFT	256QAM	Outer_Full	19.77
n25	20	15	1882.50	CP	QPSK	Edge_1RB_Right	21.06
n25	20	15	1882.50	CP	QPSK	Edge_1RB_Left	21.17
n25	20	15	1882.50	CP	QPSK	Inner_Full	22.58
n25	20	15	1882.50	CP	QPSK	Outer_Full	21.20
n25	20	15	1882.50	CP	16QAM	Edge_1RB_Right	21.20
n25	20	15	1882.50	CP	16QAM	Edge_1RB_Left	21.32
n25	20	15	1882.50	CP	16QAM	Inner_Full	22.09
n25	20	15	1882.50	CP	16QAM	Outer_Full	21.19
n25	20	15	1882.50	CP	64QAM	Edge_1RB_Right	20.79
n25	20	15	1882.50	CP	64QAM	Edge_1RB_Left	20.84
n25	20	15	1882.50	CP	64QAM	Inner_Full	20.66
n25	20	15	1882.50	CP	64QAM	Outer_Full	20.71
n25	20	15	1882.50	CP	256QAM	Edge_1RB_Right	17.86
n25	20	15	1882.50	CP	256QAM	Edge_1RB_Left	17.87
n25	20	15	1882.50	CP	256QAM	Inner_Full	17.67
n25	20	15	1882.50	CP	256QAM	Outer_Full	17.74
n25	20	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.61
n25	20	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.64
n25	20	15	1905.00	DFT	Pi/2 BPSK	Inner_Full	23.89
n25	20	15	1905.00	DFT	Pi/2 BPSK	Outer_Full	23.55
n25	20	15	1905.00	DFT	QPSK	Edge_1RB_Right	23.05
n25	20	15	1905.00	DFT	QPSK	Edge_1RB_Left	23.04
n25	20	15	1905.00	DFT	QPSK	Inner_Full	23.89
n25	20	15	1905.00	DFT	QPSK	Outer_Full	23.10
n25	20	15	1905.00	DFT	16QAM	Edge_1RB_Right	21.86
n25	20	15	1905.00	DFT	16QAM	Edge_1RB_Left	21.87
n25	20	15	1905.00	DFT	16QAM	Inner_Full	23.10
n25	20	15	1905.00	DFT	16QAM	Outer_Full	22.10
n25	20	15	1905.00	DFT	64QAM	Edge_1RB_Right	21.31
n25	20	15	1905.00	DFT	64QAM	Edge_1RB_Left	21.26
n25	20	15	1905.00	DFT	64QAM	Inner_Full	21.55
n25	20	15	1905.00	DFT	64QAM	Outer_Full	21.61
n25	20	15	1905.00	DFT	256QAM	Edge_1RB_Right	19.42

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n25	20	15	1905.00	DFT	256QAM	Edge_1RB_Left	19.53
n25	20	15	1905.00	DFT	256QAM	Inner_Full	19.53
n25	20	15	1905.00	DFT	256QAM	Outer_Full	19.67
n25	20	15	1905.00	CP	QPSK	Edge_1RB_Right	21.06
n25	20	15	1905.00	CP	QPSK	Edge_1RB_Left	21.13
n25	20	15	1905.00	CP	QPSK	Inner_Full	22.54
n25	20	15	1905.00	CP	QPSK	Outer_Full	21.21
n25	20	15	1905.00	CP	16QAM	Edge_1RB_Right	21.21
n25	20	15	1905.00	CP	16QAM	Edge_1RB_Left	21.21
n25	20	15	1905.00	CP	16QAM	Inner_Full	22.03
n25	20	15	1905.00	CP	16QAM	Outer_Full	21.14
n25	20	15	1905.00	CP	64QAM	Edge_1RB_Right	20.77
n25	20	15	1905.00	CP	64QAM	Edge_1RB_Left	20.75
n25	20	15	1905.00	CP	64QAM	Inner_Full	20.57
n25	20	15	1905.00	CP	64QAM	Outer_Full	20.68
n25	20	15	1905.00	CP	256QAM	Edge_1RB_Right	17.87
n25	20	15	1905.00	CP	256QAM	Edge_1RB_Left	17.73
n25	20	15	1905.00	CP	256QAM	Inner_Full	17.57
n25	20	15	1905.00	CP	256QAM	Outer_Full	17.61
n41	20	30	2506.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.38
n41	20	30	2506.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.44
n41	20	30	2506.02	DFT	Pi/2 BPSK	Inner_Full	25.71
n41	20	30	2506.02	DFT	Pi/2 BPSK	Outer_Full	25.35
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.34
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.47
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.77
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.84
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.22
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.35
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.85
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.95
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.62
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.67
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.35
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.44
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.01
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.11
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.31
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.40
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.38
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.37
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.37
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.94

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n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.44
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.70
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.91
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.87
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.48
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.41
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.42
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.42
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.54
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.51
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.42
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.47
n41	20	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.93
n41	20	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.84
n41	20	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.26
n41	20	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.83
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.90
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.80
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.21
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.40
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.70
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.52
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.34
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.41
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.23
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	23.04
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.86
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.91
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.48
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.51
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.81
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.87
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.85
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.77
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.81
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.36
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	23.04
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.95
n41	20	30	2592.99	CP	16QAM	Inner_Full	24.41
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.38
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.73
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.83
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.98

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n41	20	30	2592.99	CP	64QAM	Outer_Full	22.88
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	20.12
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	20.06
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.90
n41	20	30	2592.99	CP	256QAM	Outer_Full	20.04
n41	20	30	2679.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.99
n41	20	30	2679.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.95
n41	20	30	2679.99	DFT	Pi/2 BPSK	Inner_Full	26.33
n41	20	30	2679.99	DFT	Pi/2 BPSK	Outer_Full	25.94
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.87
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.03
n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.28
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.49
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.77
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.82
n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.44
n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.49
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	23.18
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.93
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.98
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.91
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.70
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.56
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.87
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.93
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.89
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.99
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.96
n41	20	30	2679.99	CP	QPSK	Outer_Full	23.46
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.96
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	23.11
n41	20	30	2679.99	CP	16QAM	Inner_Full	24.45
n41	20	30	2679.99	CP	16QAM	Outer_Full	23.45
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.87
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.93
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.97
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.99
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	20.24
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	20.27
n41	20	30	2679.99	CP	256QAM	Inner_Full	20.07
n41	20	30	2679.99	CP	256QAM	Outer_Full	20.10
n41	40	30	2516.01	DFT	Pi/2 BPSK	Edge_1RB_Right	22.70
n41	40	30	2516.01	DFT	Pi/2 BPSK	Edge_1RB_Left	22.82

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n41	40	30	2516.01	DFT	Pi/2 BPSK	Inner_Full	26.03
n41	40	30	2516.01	DFT	Pi/2 BPSK	Outer_Full	25.71
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.65
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.74
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.90
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.15
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.43
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.66
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.14
n41	40	30	2516.01	DFT	16QAM	Outer_Full	24.09
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.96
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	23.08
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.60
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.66
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.28
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.40
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.52
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.67
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	22.64
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.83
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.61
n41	40	30	2516.01	CP	QPSK	Outer_Full	23.10
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.84
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.85
n41	40	30	2516.01	CP	16QAM	Inner_Full	24.10
n41	40	30	2516.01	CP	16QAM	Outer_Full	23.20
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	22.74
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	23.01
n41	40	30	2516.01	CP	64QAM	Inner_Full	22.66
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.67
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.88
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	20.10
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.65
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.64
n41	40	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	23.23
n41	40	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.90
n41	40	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.33
n41	40	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	26.01
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.18
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.88
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.40
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.49
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.13

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n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.80
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.47
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.48
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.50
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	23.09
n41	40	30	2592.99	DFT	64QAM	Inner_Full	24.01
n41	40	30	2592.99	DFT	64QAM	Outer_Full	24.07
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.95
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.67
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.96
n41	40	30	2592.99	DFT	256QAM	Outer_Full	22.08
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	23.31
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.90
n41	40	30	2592.99	CP	QPSK	Inner_Full	25.07
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.66
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	23.35
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	23.00
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.61
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.61
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	22.98
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.81
n41	40	30	2592.99	CP	64QAM	Inner_Full	23.11
n41	40	30	2592.99	CP	64QAM	Outer_Full	23.14
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	20.45
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	20.35
n41	40	30	2592.99	CP	256QAM	Inner_Full	20.14
n41	40	30	2592.99	CP	256QAM	Outer_Full	20.19
n41	40	30	2670.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.33
n41	40	30	2670.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.31
n41	40	30	2670.00	DFT	Pi/2 BPSK	Inner_Full	26.66
n41	40	30	2670.00	DFT	Pi/2 BPSK	Outer_Full	26.32
n41	40	30	2670.00	DFT	QPSK	Edge_1RB_Right	23.39
n41	40	30	2670.00	DFT	QPSK	Edge_1RB_Left	23.32
n41	40	30	2670.00	DFT	QPSK	Inner_Full	26.68
n41	40	30	2670.00	DFT	QPSK	Outer_Full	25.85
n41	40	30	2670.00	DFT	16QAM	Edge_1RB_Right	23.36
n41	40	30	2670.00	DFT	16QAM	Edge_1RB_Left	23.00
n41	40	30	2670.00	DFT	16QAM	Inner_Full	25.79
n41	40	30	2670.00	DFT	16QAM	Outer_Full	24.79
n41	40	30	2670.00	DFT	64QAM	Edge_1RB_Right	23.49
n41	40	30	2670.00	DFT	64QAM	Edge_1RB_Left	23.48
n41	40	30	2670.00	DFT	64QAM	Inner_Full	24.21
n41	40	30	2670.00	DFT	64QAM	Outer_Full	24.28

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n41	40	30	2670.00	DFT	256QAM	Edge_1RB_Right	22.03
n41	40	30	2670.00	DFT	256QAM	Edge_1RB_Left	22.04
n41	40	30	2670.00	DFT	256QAM	Inner_Full	22.20
n41	40	30	2670.00	DFT	256QAM	Outer_Full	22.31
n41	40	30	2670.00	CP	QPSK	Edge_1RB_Right	23.36
n41	40	30	2670.00	CP	QPSK	Edge_1RB_Left	23.25
n41	40	30	2670.00	CP	QPSK	Inner_Full	25.21
n41	40	30	2670.00	CP	QPSK	Outer_Full	23.80
n41	40	30	2670.00	CP	16QAM	Edge_1RB_Right	23.44
n41	40	30	2670.00	CP	16QAM	Edge_1RB_Left	23.41
n41	40	30	2670.00	CP	16QAM	Inner_Full	24.75
n41	40	30	2670.00	CP	16QAM	Outer_Full	23.89
n41	40	30	2670.00	CP	64QAM	Edge_1RB_Right	23.40
n41	40	30	2670.00	CP	64QAM	Edge_1RB_Left	23.33
n41	40	30	2670.00	CP	64QAM	Inner_Full	23.27
n41	40	30	2670.00	CP	64QAM	Outer_Full	23.33
n41	40	30	2670.00	CP	256QAM	Edge_1RB_Right	20.49
n41	40	30	2670.00	CP	256QAM	Edge_1RB_Left	20.47
n41	40	30	2670.00	CP	256QAM	Inner_Full	20.35
n41	40	30	2670.00	CP	256QAM	Outer_Full	20.44
n41	50	30	2521.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.38
n41	50	30	2521.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.54
n41	50	30	2521.02	DFT	Pi/2 BPSK	Inner_Full	25.71
n41	50	30	2521.02	DFT	Pi/2 BPSK	Outer_Full	25.51
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.40
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.68
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.74
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.96
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.35
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.71
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.87
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.94
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.59
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.85
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.42
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.46
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.08
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.34
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.30
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.40
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.37
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.55
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.28

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n41	50	30	2521.02	CP	QPSK	Outer_Full	22.94
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.60
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.60
n41	50	30	2521.02	CP	16QAM	Inner_Full	23.82
n41	50	30	2521.02	CP	16QAM	Outer_Full	22.94
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.46
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.55
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.36
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.46
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.88
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	20.09
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.28
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.43
n41	50	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.90
n41	50	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.70
n41	50	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.27
n41	50	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.80
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.89
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.54
n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.20
n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.33
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.83
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.45
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.26
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.33
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.22
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.86
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.86
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.81
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.60
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.38
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.73
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.81
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.94
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.72
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.77
n41	50	30	2592.99	CP	QPSK	Outer_Full	23.37
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	23.12
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.80
n41	50	30	2592.99	CP	16QAM	Inner_Full	24.37
n41	50	30	2592.99	CP	16QAM	Outer_Full	23.32
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.92
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.61

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n41	50	30	2592.99	CP	64QAM	Inner_Full	22.89
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.93
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	20.14
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	20.24
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.93
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.91
n41	50	30	2664.99	DFT	Pi/2 BPSK	Edge_1RB_Right	23.07
n41	50	30	2664.99	DFT	Pi/2 BPSK	Edge_1RB_Left	23.00
n41	50	30	2664.99	DFT	Pi/2 BPSK	Inner_Full	26.29
n41	50	30	2664.99	DFT	Pi/2 BPSK	Outer_Full	25.89
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	23.04
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	23.08
n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.24
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.43
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.90
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.90
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.64
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.43
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.75
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	23.30
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.91
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.91
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.66
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.78
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.80
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.89
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.98
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.95
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.84
n41	50	30	2664.99	CP	QPSK	Outer_Full	23.41
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	23.24
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	23.21
n41	50	30	2664.99	CP	16QAM	Inner_Full	24.42
n41	50	30	2664.99	CP	16QAM	Outer_Full	23.45
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.95
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	23.05
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.96
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.93
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	20.31
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	20.17
n41	50	30	2664.99	CP	256QAM	Inner_Full	20.01
n41	50	30	2664.99	CP	256QAM	Outer_Full	20.04
n41	60	30	2526.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.18

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n41	60	30	2526.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.36
n41	60	30	2526.00	DFT	Pi/2 BPSK	Inner_Full	25.75
n41	60	30	2526.00	DFT	Pi/2 BPSK	Outer_Full	25.44
n41	60	30	2526.00	DFT	QPSK	Edge_1RB_Right	22.23
n41	60	30	2526.00	DFT	QPSK	Edge_1RB_Left	22.48
n41	60	30	2526.00	DFT	QPSK	Inner_Full	25.70
n41	60	30	2526.00	DFT	QPSK	Outer_Full	24.99
n41	60	30	2526.00	DFT	16QAM	Edge_1RB_Right	22.01
n41	60	30	2526.00	DFT	16QAM	Edge_1RB_Left	22.27
n41	60	30	2526.00	DFT	16QAM	Inner_Full	24.80
n41	60	30	2526.00	DFT	16QAM	Outer_Full	23.91
n41	60	30	2526.00	DFT	64QAM	Edge_1RB_Right	22.54
n41	60	30	2526.00	DFT	64QAM	Edge_1RB_Left	22.76
n41	60	30	2526.00	DFT	64QAM	Inner_Full	23.32
n41	60	30	2526.00	DFT	64QAM	Outer_Full	23.40
n41	60	30	2526.00	DFT	256QAM	Edge_1RB_Right	20.97
n41	60	30	2526.00	DFT	256QAM	Edge_1RB_Left	20.99
n41	60	30	2526.00	DFT	256QAM	Inner_Full	21.34
n41	60	30	2526.00	DFT	256QAM	Outer_Full	21.39
n41	60	30	2526.00	CP	QPSK	Edge_1RB_Right	22.19
n41	60	30	2526.00	CP	QPSK	Edge_1RB_Left	22.42
n41	60	30	2526.00	CP	QPSK	Inner_Full	24.31
n41	60	30	2526.00	CP	QPSK	Outer_Full	22.93
n41	60	30	2526.00	CP	16QAM	Edge_1RB_Right	22.44
n41	60	30	2526.00	CP	16QAM	Edge_1RB_Left	22.54
n41	60	30	2526.00	CP	16QAM	Inner_Full	23.81
n41	60	30	2526.00	CP	16QAM	Outer_Full	22.99
n41	60	30	2526.00	CP	64QAM	Edge_1RB_Right	22.19
n41	60	30	2526.00	CP	64QAM	Edge_1RB_Left	22.49
n41	60	30	2526.00	CP	64QAM	Inner_Full	22.35
n41	60	30	2526.00	CP	64QAM	Outer_Full	22.42
n41	60	30	2526.00	CP	256QAM	Edge_1RB_Right	20.01
n41	60	30	2526.00	CP	256QAM	Edge_1RB_Left	19.77
n41	60	30	2526.00	CP	256QAM	Inner_Full	19.38
n41	60	30	2526.00	CP	256QAM	Outer_Full	19.45
n41	60	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.84
n41	60	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.43
n41	60	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.28
n41	60	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.83
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.79
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.38
n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.24
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.20

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n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.58
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.13
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.31
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.30
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.02
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.61
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.79
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.78
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.63
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.09
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.85
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.88
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.78
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.42
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.86
n41	60	30	2592.99	CP	QPSK	Outer_Full	23.33
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.97
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.49
n41	60	30	2592.99	CP	16QAM	Inner_Full	24.30
n41	60	30	2592.99	CP	16QAM	Outer_Full	23.36
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.84
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.34
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.83
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.84
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	20.18
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.65
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.91
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.93
n41	60	30	2659.98	DFT	Pi/2 BPSK	Edge_1RB_Right	22.92
n41	60	30	2659.98	DFT	Pi/2 BPSK	Edge_1RB_Left	22.84
n41	60	30	2659.98	DFT	Pi/2 BPSK	Inner_Full	26.30
n41	60	30	2659.98	DFT	Pi/2 BPSK	Outer_Full	25.94
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.91
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.90
n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.29
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.42
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.94
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.78
n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.41
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.45
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	23.22
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	23.18
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.86

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n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.93
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.47
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.53
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.96
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.99
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.90
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.91
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.95
n41	60	30	2659.98	CP	QPSK	Outer_Full	23.45
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	23.04
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.93
n41	60	30	2659.98	CP	16QAM	Inner_Full	24.42
n41	60	30	2659.98	CP	16QAM	Outer_Full	23.45
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.86
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.88
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.93
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.94
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	20.14
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	20.12
n41	60	30	2659.98	CP	256QAM	Inner_Full	20.02
n41	60	30	2659.98	CP	256QAM	Outer_Full	20.00
n41	80	30	2536.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.33
n41	80	30	2536.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.49
n41	80	30	2536.02	DFT	Pi/2 BPSK	Inner_Full	25.78
n41	80	30	2536.02	DFT	Pi/2 BPSK	Outer_Full	25.44
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.31
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.43
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.80
n41	80	30	2536.02	DFT	QPSK	Outer_Full	25.04
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.15
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.29
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.91
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.92
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.64
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.50
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.48
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.46
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	20.97
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.19
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.45
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.47
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.21
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.40

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n41	80	30	2536.02	CP	QPSK	Inner_Full	24.36
n41	80	30	2536.02	CP	QPSK	Outer_Full	22.52
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.35
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.60
n41	80	30	2536.02	CP	16QAM	Inner_Full	23.77
n41	80	30	2536.02	CP	16QAM	Outer_Full	22.90
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.22
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	22.52
n41	80	30	2536.02	CP	64QAM	Inner_Full	22.42
n41	80	30	2536.02	CP	64QAM	Outer_Full	22.40
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.58
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.58
n41	80	30	2536.02	CP	256QAM	Inner_Full	19.41
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.45
n41	80	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.94
n41	80	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.66
n41	80	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.25
n41	80	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.81
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.93
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.64
n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.26
n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.35
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.77
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.47
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.37
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.33
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.23
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.83
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.88
n41	80	30	2592.99	DFT	64QAM	Outer_Full	24.25
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.49
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.30
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.89
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.84
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.84
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.69
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.90
n41	80	30	2592.99	CP	QPSK	Outer_Full	23.35
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	23.13
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.83
n41	80	30	2592.99	CP	16QAM	Inner_Full	24.30
n41	80	30	2592.99	CP	16QAM	Outer_Full	23.31
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	23.14

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n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.84
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.81
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.82
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	20.13
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.84
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.96
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.72
n41	80	30	2649.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.99
n41	80	30	2649.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.90
n41	80	30	2649.99	DFT	Pi/2 BPSK	Inner_Full	26.50
n41	80	30	2649.99	DFT	Pi/2 BPSK	Outer_Full	25.94
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.98
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.97
n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.45
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.46
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.87
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.86
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.62
n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.38
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	23.32
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	23.27
n41	80	30	2649.99	DFT	64QAM	Inner_Full	24.08
n41	80	30	2649.99	DFT	64QAM	Outer_Full	24.00
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.62
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.45
n41	80	30	2649.99	DFT	256QAM	Inner_Full	22.05
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.97
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.97
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.93
n41	80	30	2649.99	CP	QPSK	Inner_Full	25.12
n41	80	30	2649.99	CP	QPSK	Outer_Full	23.48
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	23.20
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	23.12
n41	80	30	2649.99	CP	16QAM	Inner_Full	24.57
n41	80	30	2649.99	CP	16QAM	Outer_Full	23.53
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	22.98
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	22.88
n41	80	30	2649.99	CP	64QAM	Inner_Full	23.10
n41	80	30	2649.99	CP	64QAM	Outer_Full	23.01
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	20.16
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	20.44
n41	80	30	2649.99	CP	256QAM	Inner_Full	20.23
n41	80	30	2649.99	CP	256QAM	Outer_Full	20.04

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n41	90	30	2541.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.31
n41	90	30	2541.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.33
n41	90	30	2541.00	DFT	Pi/2 BPSK	Inner_Full	25.82
n41	90	30	2541.00	DFT	Pi/2 BPSK	Outer_Full	25.46
n41	90	30	2541.00	DFT	QPSK	Edge_1RB_Right	22.10
n41	90	30	2541.00	DFT	QPSK	Edge_1RB_Left	22.39
n41	90	30	2541.00	DFT	QPSK	Inner_Full	25.80
n41	90	30	2541.00	DFT	QPSK	Outer_Full	24.91
n41	90	30	2541.00	DFT	16QAM	Edge_1RB_Right	22.21
n41	90	30	2541.00	DFT	16QAM	Edge_1RB_Left	22.21
n41	90	30	2541.00	DFT	16QAM	Inner_Full	24.97
n41	90	30	2541.00	DFT	16QAM	Outer_Full	24.02
n41	90	30	2541.00	DFT	64QAM	Edge_1RB_Right	22.67
n41	90	30	2541.00	DFT	64QAM	Edge_1RB_Left	22.75
n41	90	30	2541.00	DFT	64QAM	Inner_Full	23.43
n41	90	30	2541.00	DFT	64QAM	Outer_Full	23.46
n41	90	30	2541.00	DFT	256QAM	Edge_1RB_Right	20.99
n41	90	30	2541.00	DFT	256QAM	Edge_1RB_Left	20.95
n41	90	30	2541.00	DFT	256QAM	Inner_Full	21.33
n41	90	30	2541.00	DFT	256QAM	Outer_Full	21.41
n41	90	30	2541.00	CP	QPSK	Edge_1RB_Right	22.39
n41	90	30	2541.00	CP	QPSK	Edge_1RB_Left	22.38
n41	90	30	2541.00	CP	QPSK	Inner_Full	24.45
n41	90	30	2541.00	CP	QPSK	Outer_Full	22.97
n41	90	30	2541.00	CP	16QAM	Edge_1RB_Right	22.54
n41	90	30	2541.00	CP	16QAM	Edge_1RB_Left	22.54
n41	90	30	2541.00	CP	16QAM	Inner_Full	23.91
n41	90	30	2541.00	CP	16QAM	Outer_Full	22.96
n41	90	30	2541.00	CP	64QAM	Edge_1RB_Right	22.60
n41	90	30	2541.00	CP	64QAM	Edge_1RB_Left	22.55
n41	90	30	2541.00	CP	64QAM	Inner_Full	22.41
n41	90	30	2541.00	CP	64QAM	Outer_Full	22.32
n41	90	30	2541.00	CP	256QAM	Edge_1RB_Right	19.45
n41	90	30	2541.00	CP	256QAM	Edge_1RB_Left	19.50
n41	90	30	2541.00	CP	256QAM	Inner_Full	19.41
n41	90	30	2541.00	CP	256QAM	Outer_Full	19.26
n41	90	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.93
n41	90	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.55
n41	90	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.28
n41	90	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.87
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.00
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.54
n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.28

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n41	90	30	2592.99	DFT	QPSK	Outer_Full	25.76
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.71
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.37
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.41
n41	90	30	2592.99	DFT	16QAM	Outer_Full	24.31
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.21
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.81
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.88
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.90
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.61
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.20
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.83
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.59
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	22.89
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.53
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.84
n41	90	30	2592.99	CP	QPSK	Outer_Full	23.21
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	23.19
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.83
n41	90	30	2592.99	CP	16QAM	Inner_Full	24.39
n41	90	30	2592.99	CP	16QAM	Outer_Full	23.32
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.85
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	22.55
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.85
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.92
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	20.11
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.86
n41	90	30	2592.99	CP	256QAM	Inner_Full	20.08
n41	90	30	2592.99	CP	256QAM	Outer_Full	20.03
n41	90	30	2644.98	DFT	Pi/2 BPSK	Edge_1RB_Right	23.08
n41	90	30	2644.98	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93
n41	90	30	2644.98	DFT	Pi/2 BPSK	Inner_Full	26.54
n41	90	30	2644.98	DFT	Pi/2 BPSK	Outer_Full	26.07
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	23.10
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.95
n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.50
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.59
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.00
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.65
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.65
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.58
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.39
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	22.79

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n41	90	30	2644.98	DFT	64QAM	Inner_Full	24.12
n41	90	30	2644.98	DFT	64QAM	Outer_Full	24.09
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	19.69
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.29
n41	90	30	2644.98	DFT	256QAM	Inner_Full	22.01
n41	90	30	2644.98	DFT	256QAM	Outer_Full	22.05
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	23.09
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	22.81
n41	90	30	2644.98	CP	QPSK	Inner_Full	25.08
n41	90	30	2644.98	CP	QPSK	Outer_Full	23.60
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	23.03
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	23.02
n41	90	30	2644.98	CP	16QAM	Inner_Full	24.55
n41	90	30	2644.98	CP	16QAM	Outer_Full	23.59
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	23.07
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.83
n41	90	30	2644.98	CP	64QAM	Inner_Full	23.11
n41	90	30	2644.98	CP	64QAM	Outer_Full	23.05
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	20.25
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	20.15
n41	90	30	2644.98	CP	256QAM	Inner_Full	20.19
n41	90	30	2644.98	CP	256QAM	Outer_Full	20.16
n41	100	30	2546.01	DFT	Pi/2 BPSK	Edge_1RB_Right	22.22
n41	100	30	2546.01	DFT	Pi/2 BPSK	Edge_1RB_Left	22.26
n41	100	30	2546.01	DFT	Pi/2 BPSK	Inner_Full	25.68
n41	100	30	2546.01	DFT	Pi/2 BPSK	Outer_Full	25.35
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.19
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.24
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.75
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.86
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	21.97
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.31
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.79
n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.81
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.16
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.60
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.40
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.34
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	20.87
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.01
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.35
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.36
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	22.19

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n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	22.21
n41	100	30	2546.01	CP	QPSK	Inner_Full	24.37
n41	100	30	2546.01	CP	QPSK	Outer_Full	22.89
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	22.42
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	22.52
n41	100	30	2546.01	CP	16QAM	Inner_Full	23.81
n41	100	30	2546.01	CP	16QAM	Outer_Full	22.86
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	22.12
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	22.30
n41	100	30	2546.01	CP	64QAM	Inner_Full	22.36
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.36
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.33
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	19.46
n41	100	30	2546.01	CP	256QAM	Inner_Full	19.34
n41	100	30	2546.01	CP	256QAM	Outer_Full	19.37
n41	100	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.71
n41	100	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.43
n41	100	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.04
n41	100	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.73
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.72
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.47
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.20
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.30
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.33
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.22
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.24
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.19
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.08
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.66
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.79
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.78
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.53
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.25
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.82
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.78
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.68
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.47
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.78
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.25
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.71
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.69
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.35
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.26

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n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.84
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.46
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.83
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.76
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.99
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.86
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.90
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.91
n41	100	30	2640.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.85
n41	100	30	2640.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.61
n41	100	30	2640.00	DFT	Pi/2 BPSK	Inner_Full	26.33
n41	100	30	2640.00	DFT	Pi/2 BPSK	Outer_Full	25.62
n41	100	30	2640.00	DFT	QPSK	Edge_1RB_Right	22.85
n41	100	30	2640.00	DFT	QPSK	Edge_1RB_Left	22.64
n41	100	30	2640.00	DFT	QPSK	Inner_Full	26.42
n41	100	30	2640.00	DFT	QPSK	Outer_Full	25.44
n41	100	30	2640.00	DFT	16QAM	Edge_1RB_Right	22.60
n41	100	30	2640.00	DFT	16QAM	Edge_1RB_Left	22.44
n41	100	30	2640.00	DFT	16QAM	Inner_Full	25.44
n41	100	30	2640.00	DFT	16QAM	Outer_Full	24.43
n41	100	30	2640.00	DFT	64QAM	Edge_1RB_Right	23.08
n41	100	30	2640.00	DFT	64QAM	Edge_1RB_Left	22.74
n41	100	30	2640.00	DFT	64QAM	Inner_Full	24.06
n41	100	30	2640.00	DFT	64QAM	Outer_Full	24.02
n41	100	30	2640.00	DFT	256QAM	Edge_1RB_Right	21.54
n41	100	30	2640.00	DFT	256QAM	Edge_1RB_Left	21.30
n41	100	30	2640.00	DFT	256QAM	Inner_Full	21.96
n41	100	30	2640.00	DFT	256QAM	Outer_Full	21.90
n41	100	30	2640.00	CP	QPSK	Edge_1RB_Right	22.68
n41	100	30	2640.00	CP	QPSK	Edge_1RB_Left	22.63
n41	100	30	2640.00	CP	QPSK	Inner_Full	25.00
n41	100	30	2640.00	CP	QPSK	Outer_Full	23.45
n41	100	30	2640.00	CP	16QAM	Edge_1RB_Right	23.10
n41	100	30	2640.00	CP	16QAM	Edge_1RB_Left	22.84
n41	100	30	2640.00	CP	16QAM	Inner_Full	24.44
n41	100	30	2640.00	CP	16QAM	Outer_Full	23.44
n41	100	30	2640.00	CP	64QAM	Edge_1RB_Right	22.87
n41	100	30	2640.00	CP	64QAM	Edge_1RB_Left	22.52
n41	100	30	2640.00	CP	64QAM	Inner_Full	22.96
n41	100	30	2640.00	CP	64QAM	Outer_Full	22.92
n41	100	30	2640.00	CP	256QAM	Edge_1RB_Right	20.31
n41	100	30	2640.00	CP	256QAM	Edge_1RB_Left	20.22
n41	100	30	2640.00	CP	256QAM	Inner_Full	20.08

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n41	100	30	2640.00	CP	256QAM	Outer_Full	20.41
n66	5	15	1712.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.25
n66	5	15	1712.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.26
n66	5	15	1712.50	DFT	Pi/2 BPSK	Inner_Full	24.01
n66	5	15	1712.50	DFT	Pi/2 BPSK	Outer_Full	23.52
n66	5	15	1712.50	DFT	QPSK	Edge_1RB_Right	22.72
n66	5	15	1712.50	DFT	QPSK	Edge_1RB_Left	22.75
n66	5	15	1712.50	DFT	QPSK	Inner_Full	24.02
n66	5	15	1712.50	DFT	QPSK	Outer_Full	23.07
n66	5	15	1712.50	DFT	16QAM	Edge_1RB_Right	21.60
n66	5	15	1712.50	DFT	16QAM	Edge_1RB_Left	21.66
n66	5	15	1712.50	DFT	16QAM	Inner_Full	23.05
n66	5	15	1712.50	DFT	16QAM	Outer_Full	22.12
n66	5	15	1712.50	DFT	64QAM	Edge_1RB_Right	20.98
n66	5	15	1712.50	DFT	64QAM	Edge_1RB_Left	21.10
n66	5	15	1712.50	DFT	64QAM	Inner_Full	21.59
n66	5	15	1712.50	DFT	64QAM	Outer_Full	21.54
n66	5	15	1712.50	DFT	256QAM	Edge_1RB_Right	18.86
n66	5	15	1712.50	DFT	256QAM	Edge_1RB_Left	18.95
n66	5	15	1712.50	DFT	256QAM	Inner_Full	19.62
n66	5	15	1712.50	DFT	256QAM	Outer_Full	19.45
n66	5	15	1712.50	CP	QPSK	Edge_1RB_Right	20.80
n66	5	15	1712.50	CP	QPSK	Edge_1RB_Left	20.83
n66	5	15	1712.50	CP	QPSK	Inner_Full	22.62
n66	5	15	1712.50	CP	QPSK	Outer_Full	21.04
n66	5	15	1712.50	CP	16QAM	Edge_1RB_Right	20.85
n66	5	15	1712.50	CP	16QAM	Edge_1RB_Left	20.89
n66	5	15	1712.50	CP	16QAM	Inner_Full	22.16
n66	5	15	1712.50	CP	16QAM	Outer_Full	21.01
n66	5	15	1712.50	CP	64QAM	Edge_1RB_Right	20.35
n66	5	15	1712.50	CP	64QAM	Edge_1RB_Left	20.45
n66	5	15	1712.50	CP	64QAM	Inner_Full	20.69
n66	5	15	1712.50	CP	64QAM	Outer_Full	20.61
n66	5	15	1712.50	CP	256QAM	Edge_1RB_Right	17.53
n66	5	15	1712.50	CP	256QAM	Edge_1RB_Left	17.68
n66	5	15	1712.50	CP	256QAM	Inner_Full	17.60
n66	5	15	1712.50	CP	256QAM	Outer_Full	17.61
n66	5	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19
n66	5	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.30
n66	5	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	24.00
n66	5	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.50
n66	5	15	1745.00	DFT	QPSK	Edge_1RB_Right	22.70
n66	5	15	1745.00	DFT	QPSK	Edge_1RB_Left	22.75

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n66	5	15	1745.00	DFT	QPSK	Inner_Full	24.02
n66	5	15	1745.00	DFT	QPSK	Outer_Full	22.96
n66	5	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.56
n66	5	15	1745.00	DFT	16QAM	Edge_1RB_Left	21.54
n66	5	15	1745.00	DFT	16QAM	Inner_Full	23.09
n66	5	15	1745.00	DFT	16QAM	Outer_Full	22.05
n66	5	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.58
n66	5	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.51
n66	5	15	1745.00	DFT	64QAM	Inner_Full	21.61
n66	5	15	1745.00	DFT	64QAM	Outer_Full	21.49
n66	5	15	1745.00	DFT	256QAM	Edge_1RB_Right	18.79
n66	5	15	1745.00	DFT	256QAM	Edge_1RB_Left	18.88
n66	5	15	1745.00	DFT	256QAM	Inner_Full	19.48
n66	5	15	1745.00	DFT	256QAM	Outer_Full	19.49
n66	5	15	1745.00	CP	QPSK	Edge_1RB_Right	20.72
n66	5	15	1745.00	CP	QPSK	Edge_1RB_Left	20.82
n66	5	15	1745.00	CP	QPSK	Inner_Full	22.50
n66	5	15	1745.00	CP	QPSK	Outer_Full	21.01
n66	5	15	1745.00	CP	16QAM	Edge_1RB_Right	20.77
n66	5	15	1745.00	CP	16QAM	Edge_1RB_Left	20.87
n66	5	15	1745.00	CP	16QAM	Inner_Full	22.03
n66	5	15	1745.00	CP	16QAM	Outer_Full	21.02
n66	5	15	1745.00	CP	64QAM	Edge_1RB_Right	20.37
n66	5	15	1745.00	CP	64QAM	Edge_1RB_Left	20.34
n66	5	15	1745.00	CP	64QAM	Inner_Full	20.59
n66	5	15	1745.00	CP	64QAM	Outer_Full	20.63
n66	5	15	1745.00	CP	256QAM	Edge_1RB_Right	17.59
n66	5	15	1745.00	CP	256QAM	Edge_1RB_Left	17.57
n66	5	15	1745.00	CP	256QAM	Inner_Full	17.51
n66	5	15	1745.00	CP	256QAM	Outer_Full	17.54
n66	5	15	1777.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.10
n66	5	15	1777.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.11
n66	5	15	1777.50	DFT	Pi/2 BPSK	Inner_Full	23.89
n66	5	15	1777.50	DFT	Pi/2 BPSK	Outer_Full	23.41
n66	5	15	1777.50	DFT	QPSK	Edge_1RB_Right	22.55
n66	5	15	1777.50	DFT	QPSK	Edge_1RB_Left	22.65
n66	5	15	1777.50	DFT	QPSK	Inner_Full	23.82
n66	5	15	1777.50	DFT	QPSK	Outer_Full	22.90
n66	5	15	1777.50	DFT	16QAM	Edge_1RB_Right	21.35
n66	5	15	1777.50	DFT	16QAM	Edge_1RB_Left	21.35
n66	5	15	1777.50	DFT	16QAM	Inner_Full	22.93
n66	5	15	1777.50	DFT	16QAM	Outer_Full	21.95
n66	5	15	1777.50	DFT	64QAM	Edge_1RB_Right	20.85

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n66	5	15	1777.50	DFT	64QAM	Edge_1RB_Left	21.44
n66	5	15	1777.50	DFT	64QAM	Inner_Full	21.39
n66	5	15	1777.50	DFT	64QAM	Outer_Full	21.39
n66	5	15	1777.50	DFT	256QAM	Edge_1RB_Right	18.77
n66	5	15	1777.50	DFT	256QAM	Edge_1RB_Left	18.73
n66	5	15	1777.50	DFT	256QAM	Inner_Full	19.37
n66	5	15	1777.50	DFT	256QAM	Outer_Full	19.32
n66	5	15	1777.50	CP	QPSK	Edge_1RB_Right	20.62
n66	5	15	1777.50	CP	QPSK	Edge_1RB_Left	20.62
n66	5	15	1777.50	CP	QPSK	Inner_Full	22.42
n66	5	15	1777.50	CP	QPSK	Outer_Full	20.90
n66	5	15	1777.50	CP	16QAM	Edge_1RB_Right	20.94
n66	5	15	1777.50	CP	16QAM	Edge_1RB_Left	20.97
n66	5	15	1777.50	CP	16QAM	Inner_Full	21.96
n66	5	15	1777.50	CP	16QAM	Outer_Full	20.86
n66	5	15	1777.50	CP	64QAM	Edge_1RB_Right	20.39
n66	5	15	1777.50	CP	64QAM	Edge_1RB_Left	20.35
n66	5	15	1777.50	CP	64QAM	Inner_Full	20.51
n66	5	15	1777.50	CP	64QAM	Outer_Full	20.45
n66	5	15	1777.50	CP	256QAM	Edge_1RB_Right	17.30
n66	5	15	1777.50	CP	256QAM	Edge_1RB_Left	17.39
n66	5	15	1777.50	CP	256QAM	Inner_Full	17.37
n66	5	15	1777.50	CP	256QAM	Outer_Full	17.42
n66	10	15	1715.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.20
n66	10	15	1715.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.21
n66	10	15	1715.00	DFT	Pi/2 BPSK	Inner_Full	23.92
n66	10	15	1715.00	DFT	Pi/2 BPSK	Outer_Full	23.28
n66	10	15	1715.00	DFT	QPSK	Edge_1RB_Right	21.67
n66	10	15	1715.00	DFT	QPSK	Edge_1RB_Left	21.71
n66	10	15	1715.00	DFT	QPSK	Inner_Full	23.94
n66	10	15	1715.00	DFT	QPSK	Outer_Full	22.81
n66	10	15	1715.00	DFT	16QAM	Edge_1RB_Right	20.60
n66	10	15	1715.00	DFT	16QAM	Edge_1RB_Left	20.63
n66	10	15	1715.00	DFT	16QAM	Inner_Full	23.07
n66	10	15	1715.00	DFT	16QAM	Outer_Full	21.80
n66	10	15	1715.00	DFT	64QAM	Edge_1RB_Right	20.05
n66	10	15	1715.00	DFT	64QAM	Edge_1RB_Left	19.89
n66	10	15	1715.00	DFT	64QAM	Inner_Full	21.57
n66	10	15	1715.00	DFT	64QAM	Outer_Full	21.30
n66	10	15	1715.00	DFT	256QAM	Edge_1RB_Right	17.77
n66	10	15	1715.00	DFT	256QAM	Edge_1RB_Left	17.87
n66	10	15	1715.00	DFT	256QAM	Inner_Full	19.48
n66	10	15	1715.00	DFT	256QAM	Outer_Full	19.25

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n66	10	15	1715.00	CP	QPSK	Edge_1RB_Right	19.65
n66	10	15	1715.00	CP	QPSK	Edge_1RB_Left	19.69
n66	10	15	1715.00	CP	QPSK	Inner_Full	22.45
n66	10	15	1715.00	CP	QPSK	Outer_Full	20.78
n66	10	15	1715.00	CP	16QAM	Edge_1RB_Right	20.13
n66	10	15	1715.00	CP	16QAM	Edge_1RB_Left	19.47
n66	10	15	1715.00	CP	16QAM	Inner_Full	22.06
n66	10	15	1715.00	CP	16QAM	Outer_Full	20.65
n66	10	15	1715.00	CP	64QAM	Edge_1RB_Right	19.38
n66	10	15	1715.00	CP	64QAM	Edge_1RB_Left	19.43
n66	10	15	1715.00	CP	64QAM	Inner_Full	20.60
n66	10	15	1715.00	CP	64QAM	Outer_Full	20.20
n66	10	15	1715.00	CP	256QAM	Edge_1RB_Right	16.41
n66	10	15	1715.00	CP	256QAM	Edge_1RB_Left	16.45
n66	10	15	1715.00	CP	256QAM	Inner_Full	17.54
n66	10	15	1715.00	CP	256QAM	Outer_Full	17.23
n66	10	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.21
n66	10	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.08
n66	10	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.94
n66	10	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.18
n66	10	15	1745.00	DFT	QPSK	Edge_1RB_Right	21.68
n66	10	15	1745.00	DFT	QPSK	Edge_1RB_Left	21.57
n66	10	15	1745.00	DFT	QPSK	Inner_Full	23.92
n66	10	15	1745.00	DFT	QPSK	Outer_Full	22.74
n66	10	15	1745.00	DFT	16QAM	Edge_1RB_Right	20.51
n66	10	15	1745.00	DFT	16QAM	Edge_1RB_Left	20.27
n66	10	15	1745.00	DFT	16QAM	Inner_Full	23.05
n66	10	15	1745.00	DFT	16QAM	Outer_Full	21.70
n66	10	15	1745.00	DFT	64QAM	Edge_1RB_Right	20.19
n66	10	15	1745.00	DFT	64QAM	Edge_1RB_Left	19.71
n66	10	15	1745.00	DFT	64QAM	Inner_Full	21.50
n66	10	15	1745.00	DFT	64QAM	Outer_Full	21.20
n66	10	15	1745.00	DFT	256QAM	Edge_1RB_Right	17.79
n66	10	15	1745.00	DFT	256QAM	Edge_1RB_Left	17.81
n66	10	15	1745.00	DFT	256QAM	Inner_Full	19.44
n66	10	15	1745.00	DFT	256QAM	Outer_Full	19.12
n66	10	15	1745.00	CP	QPSK	Edge_1RB_Right	19.62
n66	10	15	1745.00	CP	QPSK	Edge_1RB_Left	19.54
n66	10	15	1745.00	CP	QPSK	Inner_Full	22.43
n66	10	15	1745.00	CP	QPSK	Outer_Full	20.70
n66	10	15	1745.00	CP	16QAM	Edge_1RB_Right	19.45
n66	10	15	1745.00	CP	16QAM	Edge_1RB_Left	19.42
n66	10	15	1745.00	CP	16QAM	Inner_Full	21.93

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n66	10	15	1745.00	CP	16QAM	Outer_Full	20.67
n66	10	15	1745.00	CP	64QAM	Edge_1RB_Right	19.28
n66	10	15	1745.00	CP	64QAM	Edge_1RB_Left	19.21
n66	10	15	1745.00	CP	64QAM	Inner_Full	20.51
n66	10	15	1745.00	CP	64QAM	Outer_Full	20.17
n66	10	15	1745.00	CP	256QAM	Edge_1RB_Right	16.51
n66	10	15	1745.00	CP	256QAM	Edge_1RB_Left	16.41
n66	10	15	1745.00	CP	256QAM	Inner_Full	17.51
n66	10	15	1745.00	CP	256QAM	Outer_Full	17.22
n66	10	15	1775.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.09
n66	10	15	1775.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.10
n66	10	15	1775.00	DFT	Pi/2 BPSK	Inner_Full	23.78
n66	10	15	1775.00	DFT	Pi/2 BPSK	Outer_Full	23.06
n66	10	15	1775.00	DFT	QPSK	Edge_1RB_Right	21.54
n66	10	15	1775.00	DFT	QPSK	Edge_1RB_Left	21.58
n66	10	15	1775.00	DFT	QPSK	Inner_Full	23.83
n66	10	15	1775.00	DFT	QPSK	Outer_Full	22.57
n66	10	15	1775.00	DFT	16QAM	Edge_1RB_Right	20.24
n66	10	15	1775.00	DFT	16QAM	Edge_1RB_Left	20.32
n66	10	15	1775.00	DFT	16QAM	Inner_Full	22.94
n66	10	15	1775.00	DFT	16QAM	Outer_Full	21.57
n66	10	15	1775.00	DFT	64QAM	Edge_1RB_Right	20.18
n66	10	15	1775.00	DFT	64QAM	Edge_1RB_Left	20.12
n66	10	15	1775.00	DFT	64QAM	Inner_Full	21.43
n66	10	15	1775.00	DFT	64QAM	Outer_Full	21.07
n66	10	15	1775.00	DFT	256QAM	Edge_1RB_Right	17.57
n66	10	15	1775.00	DFT	256QAM	Edge_1RB_Left	17.69
n66	10	15	1775.00	DFT	256QAM	Inner_Full	19.33
n66	10	15	1775.00	DFT	256QAM	Outer_Full	19.09
n66	10	15	1775.00	CP	QPSK	Edge_1RB_Right	19.47
n66	10	15	1775.00	CP	QPSK	Edge_1RB_Left	19.57
n66	10	15	1775.00	CP	QPSK	Inner_Full	22.31
n66	10	15	1775.00	CP	QPSK	Outer_Full	20.61
n66	10	15	1775.00	CP	16QAM	Edge_1RB_Right	19.49
n66	10	15	1775.00	CP	16QAM	Edge_1RB_Left	19.53
n66	10	15	1775.00	CP	16QAM	Inner_Full	21.84
n66	10	15	1775.00	CP	16QAM	Outer_Full	20.56
n66	10	15	1775.00	CP	64QAM	Edge_1RB_Right	19.15
n66	10	15	1775.00	CP	64QAM	Edge_1RB_Left	19.30
n66	10	15	1775.00	CP	64QAM	Inner_Full	20.47
n66	10	15	1775.00	CP	64QAM	Outer_Full	20.04
n66	10	15	1775.00	CP	256QAM	Edge_1RB_Right	16.39
n66	10	15	1775.00	CP	256QAM	Edge_1RB_Left	16.36

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n66	10	15	1775.00	CP	256QAM	Inner_Full	17.37
n66	10	15	1775.00	CP	256QAM	Outer_Full	17.10
n66	15	15	1717.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.62
n66	15	15	1717.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.76
n66	15	15	1717.50	DFT	Pi/2 BPSK	Inner_Full	24.05
n66	15	15	1717.50	DFT	Pi/2 BPSK	Outer_Full	23.73
n66	15	15	1717.50	DFT	QPSK	Edge_1RB_Right	23.15
n66	15	15	1717.50	DFT	QPSK	Edge_1RB_Left	23.19
n66	15	15	1717.50	DFT	QPSK	Inner_Full	24.02
n66	15	15	1717.50	DFT	QPSK	Outer_Full	23.13
n66	15	15	1717.50	DFT	16QAM	Edge_1RB_Right	22.02
n66	15	15	1717.50	DFT	16QAM	Edge_1RB_Left	22.34
n66	15	15	1717.50	DFT	16QAM	Inner_Full	23.13
n66	15	15	1717.50	DFT	16QAM	Outer_Full	22.22
n66	15	15	1717.50	DFT	64QAM	Edge_1RB_Right	21.29
n66	15	15	1717.50	DFT	64QAM	Edge_1RB_Left	21.07
n66	15	15	1717.50	DFT	64QAM	Inner_Full	21.65
n66	15	15	1717.50	DFT	64QAM	Outer_Full	21.68
n66	15	15	1717.50	DFT	256QAM	Edge_1RB_Right	19.51
n66	15	15	1717.50	DFT	256QAM	Edge_1RB_Left	19.52
n66	15	15	1717.50	DFT	256QAM	Inner_Full	19.61
n66	15	15	1717.50	DFT	256QAM	Outer_Full	19.65
n66	15	15	1717.50	CP	QPSK	Edge_1RB_Right	21.06
n66	15	15	1717.50	CP	QPSK	Edge_1RB_Left	21.21
n66	15	15	1717.50	CP	QPSK	Inner_Full	22.51
n66	15	15	1717.50	CP	QPSK	Outer_Full	21.18
n66	15	15	1717.50	CP	16QAM	Edge_1RB_Right	20.94
n66	15	15	1717.50	CP	16QAM	Edge_1RB_Left	21.01
n66	15	15	1717.50	CP	16QAM	Inner_Full	22.05
n66	15	15	1717.50	CP	16QAM	Outer_Full	21.19
n66	15	15	1717.50	CP	64QAM	Edge_1RB_Right	20.73
n66	15	15	1717.50	CP	64QAM	Edge_1RB_Left	20.88
n66	15	15	1717.50	CP	64QAM	Inner_Full	20.59
n66	15	15	1717.50	CP	64QAM	Outer_Full	20.69
n66	15	15	1717.50	CP	256QAM	Edge_1RB_Right	17.84
n66	15	15	1717.50	CP	256QAM	Edge_1RB_Left	17.93
n66	15	15	1717.50	CP	256QAM	Inner_Full	17.66
n66	15	15	1717.50	CP	256QAM	Outer_Full	17.67
n66	15	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.56
n66	15	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.55
n66	15	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.94
n66	15	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.60
n66	15	15	1745.00	DFT	QPSK	Edge_1RB_Right	23.11

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n66	15	15	1745.00	DFT	QPSK	Edge_1RB_Left	23.06
n66	15	15	1745.00	DFT	QPSK	Inner_Full	23.93
n66	15	15	1745.00	DFT	QPSK	Outer_Full	23.06
n66	15	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.91
n66	15	15	1745.00	DFT	16QAM	Edge_1RB_Left	21.97
n66	15	15	1745.00	DFT	16QAM	Inner_Full	23.02
n66	15	15	1745.00	DFT	16QAM	Outer_Full	22.15
n66	15	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.12
n66	15	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.91
n66	15	15	1745.00	DFT	64QAM	Inner_Full	21.52
n66	15	15	1745.00	DFT	64QAM	Outer_Full	21.53
n66	15	15	1745.00	DFT	256QAM	Edge_1RB_Right	19.16
n66	15	15	1745.00	DFT	256QAM	Edge_1RB_Left	19.29
n66	15	15	1745.00	DFT	256QAM	Inner_Full	19.47
n66	15	15	1745.00	DFT	256QAM	Outer_Full	19.50
n66	15	15	1745.00	CP	QPSK	Edge_1RB_Right	21.04
n66	15	15	1745.00	CP	QPSK	Edge_1RB_Left	21.14
n66	15	15	1745.00	CP	QPSK	Inner_Full	22.39
n66	15	15	1745.00	CP	QPSK	Outer_Full	21.07
n66	15	15	1745.00	CP	16QAM	Edge_1RB_Right	20.78
n66	15	15	1745.00	CP	16QAM	Edge_1RB_Left	21.01
n66	15	15	1745.00	CP	16QAM	Inner_Full	21.94
n66	15	15	1745.00	CP	16QAM	Outer_Full	21.08
n66	15	15	1745.00	CP	64QAM	Edge_1RB_Right	20.61
n66	15	15	1745.00	CP	64QAM	Edge_1RB_Left	20.72
n66	15	15	1745.00	CP	64QAM	Inner_Full	20.52
n66	15	15	1745.00	CP	64QAM	Outer_Full	20.59
n66	15	15	1745.00	CP	256QAM	Edge_1RB_Right	17.72
n66	15	15	1745.00	CP	256QAM	Edge_1RB_Left	17.78
n66	15	15	1745.00	CP	256QAM	Inner_Full	17.57
n66	15	15	1745.00	CP	256QAM	Outer_Full	17.60
n66	15	15	1772.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.46
n66	15	15	1772.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.44
n66	15	15	1772.50	DFT	Pi/2 BPSK	Inner_Full	23.91
n66	15	15	1772.50	DFT	Pi/2 BPSK	Outer_Full	23.44
n66	15	15	1772.50	DFT	QPSK	Edge_1RB_Right	22.97
n66	15	15	1772.50	DFT	QPSK	Edge_1RB_Left	22.93
n66	15	15	1772.50	DFT	QPSK	Inner_Full	23.77
n66	15	15	1772.50	DFT	QPSK	Outer_Full	22.94
n66	15	15	1772.50	DFT	16QAM	Edge_1RB_Right	21.73
n66	15	15	1772.50	DFT	16QAM	Edge_1RB_Left	21.37
n66	15	15	1772.50	DFT	16QAM	Inner_Full	22.85
n66	15	15	1772.50	DFT	16QAM	Outer_Full	21.95

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n66	15	15	1772.50	DFT	64QAM	Edge_1RB_Right	21.48
n66	15	15	1772.50	DFT	64QAM	Edge_1RB_Left	21.38
n66	15	15	1772.50	DFT	64QAM	Inner_Full	21.37
n66	15	15	1772.50	DFT	64QAM	Outer_Full	21.46
n66	15	15	1772.50	DFT	256QAM	Edge_1RB_Right	19.17
n66	15	15	1772.50	DFT	256QAM	Edge_1RB_Left	19.07
n66	15	15	1772.50	DFT	256QAM	Inner_Full	19.39
n66	15	15	1772.50	DFT	256QAM	Outer_Full	19.34
n66	15	15	1772.50	CP	QPSK	Edge_1RB_Right	20.87
n66	15	15	1772.50	CP	QPSK	Edge_1RB_Left	20.80
n66	15	15	1772.50	CP	QPSK	Inner_Full	22.31
n66	15	15	1772.50	CP	QPSK	Outer_Full	20.88
n66	15	15	1772.50	CP	16QAM	Edge_1RB_Right	20.93
n66	15	15	1772.50	CP	16QAM	Edge_1RB_Left	20.87
n66	15	15	1772.50	CP	16QAM	Inner_Full	21.78
n66	15	15	1772.50	CP	16QAM	Outer_Full	20.88
n66	15	15	1772.50	CP	64QAM	Edge_1RB_Right	20.55
n66	15	15	1772.50	CP	64QAM	Edge_1RB_Left	20.78
n66	15	15	1772.50	CP	64QAM	Inner_Full	20.35
n66	15	15	1772.50	CP	64QAM	Outer_Full	20.38
n66	15	15	1772.50	CP	256QAM	Edge_1RB_Right	17.72
n66	15	15	1772.50	CP	256QAM	Edge_1RB_Left	17.68
n66	15	15	1772.50	CP	256QAM	Inner_Full	17.44
n66	15	15	1772.50	CP	256QAM	Outer_Full	17.44
n66	20	15	1720.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.65
n66	20	15	1720.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.76
n66	20	15	1720.00	DFT	Pi/2 BPSK	Inner_Full	24.04
n66	20	15	1720.00	DFT	Pi/2 BPSK	Outer_Full	23.72
n66	20	15	1720.00	DFT	QPSK	Edge_1RB_Right	23.07
n66	20	15	1720.00	DFT	QPSK	Edge_1RB_Left	23.26
n66	20	15	1720.00	DFT	QPSK	Inner_Full	24.07
n66	20	15	1720.00	DFT	QPSK	Outer_Full	23.13
n66	20	15	1720.00	DFT	16QAM	Edge_1RB_Right	21.87
n66	20	15	1720.00	DFT	16QAM	Edge_1RB_Left	22.10
n66	20	15	1720.00	DFT	16QAM	Inner_Full	23.14
n66	20	15	1720.00	DFT	16QAM	Outer_Full	22.10
n66	20	15	1720.00	DFT	64QAM	Edge_1RB_Right	21.36
n66	20	15	1720.00	DFT	64QAM	Edge_1RB_Left	21.46
n66	20	15	1720.00	DFT	64QAM	Inner_Full	21.60
n66	20	15	1720.00	DFT	64QAM	Outer_Full	21.65
n66	20	15	1720.00	DFT	256QAM	Edge_1RB_Right	18.34
n66	20	15	1720.00	DFT	256QAM	Edge_1RB_Left	19.53
n66	20	15	1720.00	DFT	256QAM	Inner_Full	19.58

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n66	20	15	1720.00	DFT	256QAM	Outer_Full	19.65
n66	20	15	1720.00	CP	QPSK	Edge_1RB_Right	21.09
n66	20	15	1720.00	CP	QPSK	Edge_1RB_Left	21.22
n66	20	15	1720.00	CP	QPSK	Inner_Full	22.61
n66	20	15	1720.00	CP	QPSK	Outer_Full	21.19
n66	20	15	1720.00	CP	16QAM	Edge_1RB_Right	21.20
n66	20	15	1720.00	CP	16QAM	Edge_1RB_Left	21.06
n66	20	15	1720.00	CP	16QAM	Inner_Full	22.15
n66	20	15	1720.00	CP	16QAM	Outer_Full	21.14
n66	20	15	1720.00	CP	64QAM	Edge_1RB_Right	20.77
n66	20	15	1720.00	CP	64QAM	Edge_1RB_Left	20.88
n66	20	15	1720.00	CP	64QAM	Inner_Full	20.66
n66	20	15	1720.00	CP	64QAM	Outer_Full	20.66
n66	20	15	1720.00	CP	256QAM	Edge_1RB_Right	17.87
n66	20	15	1720.00	CP	256QAM	Edge_1RB_Left	17.94
n66	20	15	1720.00	CP	256QAM	Inner_Full	17.66
n66	20	15	1720.00	CP	256QAM	Outer_Full	17.74
n66	20	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.58
n66	20	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.72
n66	20	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.92
n66	20	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.61
n66	20	15	1745.00	DFT	QPSK	Edge_1RB_Right	23.08
n66	20	15	1745.00	DFT	QPSK	Edge_1RB_Left	23.16
n66	20	15	1745.00	DFT	QPSK	Inner_Full	23.93
n66	20	15	1745.00	DFT	QPSK	Outer_Full	23.09
n66	20	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.84
n66	20	15	1745.00	DFT	16QAM	Edge_1RB_Left	22.02
n66	20	15	1745.00	DFT	16QAM	Inner_Full	23.13
n66	20	15	1745.00	DFT	16QAM	Outer_Full	22.04
n66	20	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.29
n66	20	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.38
n66	20	15	1745.00	DFT	64QAM	Inner_Full	21.59
n66	20	15	1745.00	DFT	64QAM	Outer_Full	21.62
n66	20	15	1745.00	DFT	256QAM	Edge_1RB_Right	19.13
n66	20	15	1745.00	DFT	256QAM	Edge_1RB_Left	19.33
n66	20	15	1745.00	DFT	256QAM	Inner_Full	19.51
n66	20	15	1745.00	DFT	256QAM	Outer_Full	19.60
n66	20	15	1745.00	CP	QPSK	Edge_1RB_Right	21.02
n66	20	15	1745.00	CP	QPSK	Edge_1RB_Left	21.17
n66	20	15	1745.00	CP	QPSK	Inner_Full	22.47
n66	20	15	1745.00	CP	QPSK	Outer_Full	21.07
n66	20	15	1745.00	CP	16QAM	Edge_1RB_Right	21.14
n66	20	15	1745.00	CP	16QAM	Edge_1RB_Left	21.36

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n66	20	15	1745.00	CP	16QAM	Inner_Full	21.96
n66	20	15	1745.00	CP	16QAM	Outer_Full	21.11
n66	20	15	1745.00	CP	64QAM	Edge_1RB_Right	20.73
n66	20	15	1745.00	CP	64QAM	Edge_1RB_Left	20.79
n66	20	15	1745.00	CP	64QAM	Inner_Full	20.56
n66	20	15	1745.00	CP	64QAM	Outer_Full	20.57
n66	20	15	1745.00	CP	256QAM	Edge_1RB_Right	17.75
n66	20	15	1745.00	CP	256QAM	Edge_1RB_Left	17.79
n66	20	15	1745.00	CP	256QAM	Inner_Full	17.57
n66	20	15	1745.00	CP	256QAM	Outer_Full	17.56
n66	20	15	1770.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.42
n66	20	15	1770.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.48
n66	20	15	1770.00	DFT	Pi/2 BPSK	Inner_Full	23.80
n66	20	15	1770.00	DFT	Pi/2 BPSK	Outer_Full	23.48
n66	20	15	1770.00	DFT	QPSK	Edge_1RB_Right	22.95
n66	20	15	1770.00	DFT	QPSK	Edge_1RB_Left	22.90
n66	20	15	1770.00	DFT	QPSK	Inner_Full	23.79
n66	20	15	1770.00	DFT	QPSK	Outer_Full	22.96
n66	20	15	1770.00	DFT	16QAM	Edge_1RB_Right	21.75
n66	20	15	1770.00	DFT	16QAM	Edge_1RB_Left	21.84
n66	20	15	1770.00	DFT	16QAM	Inner_Full	22.92
n66	20	15	1770.00	DFT	16QAM	Outer_Full	22.00
n66	20	15	1770.00	DFT	64QAM	Edge_1RB_Right	21.73
n66	20	15	1770.00	DFT	64QAM	Edge_1RB_Left	21.71
n66	20	15	1770.00	DFT	64QAM	Inner_Full	21.35
n66	20	15	1770.00	DFT	64QAM	Outer_Full	21.41
n66	20	15	1770.00	DFT	256QAM	Edge_1RB_Right	19.00
n66	20	15	1770.00	DFT	256QAM	Edge_1RB_Left	19.18
n66	20	15	1770.00	DFT	256QAM	Inner_Full	19.36
n66	20	15	1770.00	DFT	256QAM	Outer_Full	19.45
n66	20	15	1770.00	CP	QPSK	Edge_1RB_Right	20.89
n66	20	15	1770.00	CP	QPSK	Edge_1RB_Left	20.89
n66	20	15	1770.00	CP	QPSK	Inner_Full	22.29
n66	20	15	1770.00	CP	QPSK	Outer_Full	20.93
n66	20	15	1770.00	CP	16QAM	Edge_1RB_Right	20.78
n66	20	15	1770.00	CP	16QAM	Edge_1RB_Left	21.19
n66	20	15	1770.00	CP	16QAM	Inner_Full	21.89
n66	20	15	1770.00	CP	16QAM	Outer_Full	20.93
n66	20	15	1770.00	CP	64QAM	Edge_1RB_Right	20.20
n66	20	15	1770.00	CP	64QAM	Edge_1RB_Left	20.33
n66	20	15	1770.00	CP	64QAM	Inner_Full	20.47
n66	20	15	1770.00	CP	64QAM	Outer_Full	20.42
n66	20	15	1770.00	CP	256QAM	Edge_1RB_Right	17.51

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n66	20	15	1770.00	CP	256QAM	Edge_1RB_Left	17.58
n66	20	15	1770.00	CP	256QAM	Inner_Full	17.39
n66	20	15	1770.00	CP	256QAM	Outer_Full	17.46
n71	5	15	665.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.35
n71	5	15	665.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.50
n71	5	15	665.50	DFT	Pi/2 BPSK	Inner_Full	24.19
n71	5	15	665.50	DFT	Pi/2 BPSK	Outer_Full	23.83
n71	5	15	665.50	DFT	QPSK	Edge_1RB_Right	22.88
n71	5	15	665.50	DFT	QPSK	Edge_1RB_Left	23.08
n71	5	15	665.50	DFT	QPSK	Inner_Full	24.13
n71	5	15	665.50	DFT	QPSK	Outer_Full	23.32
n71	5	15	665.50	DFT	16QAM	Edge_1RB_Right	21.73
n71	5	15	665.50	DFT	16QAM	Edge_1RB_Left	21.88
n71	5	15	665.50	DFT	16QAM	Inner_Full	23.26
n71	5	15	665.50	DFT	16QAM	Outer_Full	22.38
n71	5	15	665.50	DFT	64QAM	Edge_1RB_Right	21.12
n71	5	15	665.50	DFT	64QAM	Edge_1RB_Left	21.26
n71	5	15	665.50	DFT	64QAM	Inner_Full	21.84
n71	5	15	665.50	DFT	64QAM	Outer_Full	21.80
n71	5	15	665.50	DFT	256QAM	Edge_1RB_Right	19.09
n71	5	15	665.50	DFT	256QAM	Edge_1RB_Left	19.38
n71	5	15	665.50	DFT	256QAM	Inner_Full	19.90
n71	5	15	665.50	DFT	256QAM	Outer_Full	19.85
n71	5	15	665.50	CP	QPSK	Edge_1RB_Right	21.05
n71	5	15	665.50	CP	QPSK	Edge_1RB_Left	21.24
n71	5	15	665.50	CP	QPSK	Inner_Full	22.70
n71	5	15	665.50	CP	QPSK	Outer_Full	21.38
n71	5	15	665.50	CP	16QAM	Edge_1RB_Right	20.86
n71	5	15	665.50	CP	16QAM	Edge_1RB_Left	21.00
n71	5	15	665.50	CP	16QAM	Inner_Full	22.26
n71	5	15	665.50	CP	16QAM	Outer_Full	21.37
n71	5	15	665.50	CP	64QAM	Edge_1RB_Right	20.61
n71	5	15	665.50	CP	64QAM	Edge_1RB_Left	20.77
n71	5	15	665.50	CP	64QAM	Inner_Full	20.85
n71	5	15	665.50	CP	64QAM	Outer_Full	20.99
n71	5	15	665.50	CP	256QAM	Edge_1RB_Right	17.72
n71	5	15	665.50	CP	256QAM	Edge_1RB_Left	17.99
n71	5	15	665.50	CP	256QAM	Inner_Full	18.00
n71	5	15	665.50	CP	256QAM	Outer_Full	17.97
n71	5	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.09
n71	5	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.32
n71	5	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.84
n71	5	15	680.50	DFT	Pi/2 BPSK	Outer_Full	23.41

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n71	5	15	680.50	DFT	QPSK	Edge_1RB_Right	22.66
n71	5	15	680.50	DFT	QPSK	Edge_1RB_Left	22.75
n71	5	15	680.50	DFT	QPSK	Inner_Full	23.80
n71	5	15	680.50	DFT	QPSK	Outer_Full	22.90
n71	5	15	680.50	DFT	16QAM	Edge_1RB_Right	21.49
n71	5	15	680.50	DFT	16QAM	Edge_1RB_Left	22.06
n71	5	15	680.50	DFT	16QAM	Inner_Full	23.07
n71	5	15	680.50	DFT	16QAM	Outer_Full	21.94
n71	5	15	680.50	DFT	64QAM	Edge_1RB_Right	21.38
n71	5	15	680.50	DFT	64QAM	Edge_1RB_Left	21.67
n71	5	15	680.50	DFT	64QAM	Inner_Full	21.42
n71	5	15	680.50	DFT	64QAM	Outer_Full	21.43
n71	5	15	680.50	DFT	256QAM	Edge_1RB_Right	19.12
n71	5	15	680.50	DFT	256QAM	Edge_1RB_Left	19.22
n71	5	15	680.50	DFT	256QAM	Inner_Full	19.51
n71	5	15	680.50	DFT	256QAM	Outer_Full	19.46
n71	5	15	680.50	CP	QPSK	Edge_1RB_Right	20.76
n71	5	15	680.50	CP	QPSK	Edge_1RB_Left	20.95
n71	5	15	680.50	CP	QPSK	Inner_Full	22.42
n71	5	15	680.50	CP	QPSK	Outer_Full	21.06
n71	5	15	680.50	CP	16QAM	Edge_1RB_Right	21.09
n71	5	15	680.50	CP	16QAM	Edge_1RB_Left	21.41
n71	5	15	680.50	CP	16QAM	Inner_Full	22.06
n71	5	15	680.50	CP	16QAM	Outer_Full	21.04
n71	5	15	680.50	CP	64QAM	Edge_1RB_Right	20.55
n71	5	15	680.50	CP	64QAM	Edge_1RB_Left	20.67
n71	5	15	680.50	CP	64QAM	Inner_Full	20.70
n71	5	15	680.50	CP	64QAM	Outer_Full	20.58
n71	5	15	680.50	CP	256QAM	Edge_1RB_Right	17.45
n71	5	15	680.50	CP	256QAM	Edge_1RB_Left	17.59
n71	5	15	680.50	CP	256QAM	Inner_Full	17.57
n71	5	15	680.50	CP	256QAM	Outer_Full	17.60
n71	5	15	695.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.75
n71	5	15	695.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.05
n71	5	15	695.50	DFT	Pi/2 BPSK	Inner_Full	23.45
n71	5	15	695.50	DFT	Pi/2 BPSK	Outer_Full	23.04
n71	5	15	695.50	DFT	QPSK	Edge_1RB_Right	22.19
n71	5	15	695.50	DFT	QPSK	Edge_1RB_Left	22.49
n71	5	15	695.50	DFT	QPSK	Inner_Full	23.44
n71	5	15	695.50	DFT	QPSK	Outer_Full	22.63
n71	5	15	695.50	DFT	16QAM	Edge_1RB_Right	21.10
n71	5	15	695.50	DFT	16QAM	Edge_1RB_Left	21.34
n71	5	15	695.50	DFT	16QAM	Inner_Full	22.63

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n71	5	15	695.50	DFT	16QAM	Outer_Full	21.56
n71	5	15	695.50	DFT	64QAM	Edge_1RB_Right	20.55
n71	5	15	695.50	DFT	64QAM	Edge_1RB_Left	20.78
n71	5	15	695.50	DFT	64QAM	Inner_Full	21.13
n71	5	15	695.50	DFT	64QAM	Outer_Full	21.04
n71	5	15	695.50	DFT	256QAM	Edge_1RB_Right	18.52
n71	5	15	695.50	DFT	256QAM	Edge_1RB_Left	18.71
n71	5	15	695.50	DFT	256QAM	Inner_Full	19.19
n71	5	15	695.50	DFT	256QAM	Outer_Full	19.12
n71	5	15	695.50	CP	QPSK	Edge_1RB_Right	20.35
n71	5	15	695.50	CP	QPSK	Edge_1RB_Left	20.67
n71	5	15	695.50	CP	QPSK	Inner_Full	22.09
n71	5	15	695.50	CP	QPSK	Outer_Full	20.67
n71	5	15	695.50	CP	16QAM	Edge_1RB_Right	20.19
n71	5	15	695.50	CP	16QAM	Edge_1RB_Left	20.47
n71	5	15	695.50	CP	16QAM	Inner_Full	21.61
n71	5	15	695.50	CP	16QAM	Outer_Full	20.69
n71	5	15	695.50	CP	64QAM	Edge_1RB_Right	19.97
n71	5	15	695.50	CP	64QAM	Edge_1RB_Left	20.17
n71	5	15	695.50	CP	64QAM	Inner_Full	20.32
n71	5	15	695.50	CP	64QAM	Outer_Full	20.32
n71	5	15	695.50	CP	256QAM	Edge_1RB_Right	17.02
n71	5	15	695.50	CP	256QAM	Edge_1RB_Left	17.36
n71	5	15	695.50	CP	256QAM	Inner_Full	17.32
n71	5	15	695.50	CP	256QAM	Outer_Full	17.22
n71	10	15	668.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.43
n71	10	15	668.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.84
n71	10	15	668.00	DFT	Pi/2 BPSK	Inner_Full	23.36
n71	10	15	668.00	DFT	Pi/2 BPSK	Outer_Full	22.68
n71	10	15	668.00	DFT	QPSK	Edge_1RB_Right	20.98
n71	10	15	668.00	DFT	QPSK	Edge_1RB_Left	21.27
n71	10	15	668.00	DFT	QPSK	Inner_Full	23.36
n71	10	15	668.00	DFT	QPSK	Outer_Full	22.22
n71	10	15	668.00	DFT	16QAM	Edge_1RB_Right	19.63
n71	10	15	668.00	DFT	16QAM	Edge_1RB_Left	19.99
n71	10	15	668.00	DFT	16QAM	Inner_Full	22.49
n71	10	15	668.00	DFT	16QAM	Outer_Full	21.34
n71	10	15	668.00	DFT	64QAM	Edge_1RB_Right	19.83
n71	10	15	668.00	DFT	64QAM	Edge_1RB_Left	20.14
n71	10	15	668.00	DFT	64QAM	Inner_Full	21.12
n71	10	15	668.00	DFT	64QAM	Outer_Full	20.88
n71	10	15	668.00	DFT	256QAM	Edge_1RB_Right	17.26
n71	10	15	668.00	DFT	256QAM	Edge_1RB_Left	17.59

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n71	10	15	668.00	DFT	256QAM	Inner_Full	19.00
n71	10	15	668.00	DFT	256QAM	Outer_Full	18.78
n71	10	15	668.00	CP	QPSK	Edge_1RB_Right	19.11
n71	10	15	668.00	CP	QPSK	Edge_1RB_Left	19.44
n71	10	15	668.00	CP	QPSK	Inner_Full	21.83
n71	10	15	668.00	CP	QPSK	Outer_Full	20.35
n71	10	15	668.00	CP	16QAM	Edge_1RB_Right	19.40
n71	10	15	668.00	CP	16QAM	Edge_1RB_Left	19.70
n71	10	15	668.00	CP	16QAM	Inner_Full	21.56
n71	10	15	668.00	CP	16QAM	Outer_Full	20.30
n71	10	15	668.00	CP	64QAM	Edge_1RB_Right	18.77
n71	10	15	668.00	CP	64QAM	Edge_1RB_Left	19.18
n71	10	15	668.00	CP	64QAM	Inner_Full	20.13
n71	10	15	668.00	CP	64QAM	Outer_Full	19.82
n71	10	15	668.00	CP	256QAM	Edge_1RB_Right	15.80
n71	10	15	668.00	CP	256QAM	Edge_1RB_Left	16.16
n71	10	15	668.00	CP	256QAM	Inner_Full	17.06
n71	10	15	668.00	CP	256QAM	Outer_Full	16.83
n71	10	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	21.18
n71	10	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	21.51
n71	10	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.12
n71	10	15	680.50	DFT	Pi/2 BPSK	Outer_Full	22.41
n71	10	15	680.50	DFT	QPSK	Edge_1RB_Right	20.68
n71	10	15	680.50	DFT	QPSK	Edge_1RB_Left	21.04
n71	10	15	680.50	DFT	QPSK	Inner_Full	23.15
n71	10	15	680.50	DFT	QPSK	Outer_Full	21.93
n71	10	15	680.50	DFT	16QAM	Edge_1RB_Right	19.52
n71	10	15	680.50	DFT	16QAM	Edge_1RB_Left	19.60
n71	10	15	680.50	DFT	16QAM	Inner_Full	22.28
n71	10	15	680.50	DFT	16QAM	Outer_Full	21.07
n71	10	15	680.50	DFT	64QAM	Edge_1RB_Right	19.59
n71	10	15	680.50	DFT	64QAM	Edge_1RB_Left	19.86
n71	10	15	680.50	DFT	64QAM	Inner_Full	20.85
n71	10	15	680.50	DFT	64QAM	Outer_Full	20.53
n71	10	15	680.50	DFT	256QAM	Edge_1RB_Right	17.01
n71	10	15	680.50	DFT	256QAM	Edge_1RB_Left	17.14
n71	10	15	680.50	DFT	256QAM	Inner_Full	18.81
n71	10	15	680.50	DFT	256QAM	Outer_Full	18.53
n71	10	15	680.50	CP	QPSK	Edge_1RB_Right	18.87
n71	10	15	680.50	CP	QPSK	Edge_1RB_Left	18.99
n71	10	15	680.50	CP	QPSK	Inner_Full	21.66
n71	10	15	680.50	CP	QPSK	Outer_Full	20.12
n71	10	15	680.50	CP	16QAM	Edge_1RB_Right	18.96

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n71	10	15	680.50	CP	16QAM	Edge_1RB_Left	19.11
n71	10	15	680.50	CP	16QAM	Inner_Full	21.39
n71	10	15	680.50	CP	16QAM	Outer_Full	19.99
n71	10	15	680.50	CP	64QAM	Edge_1RB_Right	18.53
n71	10	15	680.50	CP	64QAM	Edge_1RB_Left	18.66
n71	10	15	680.50	CP	64QAM	Inner_Full	19.90
n71	10	15	680.50	CP	64QAM	Outer_Full	19.59
n71	10	15	680.50	CP	256QAM	Edge_1RB_Right	15.59
n71	10	15	680.50	CP	256QAM	Edge_1RB_Left	15.88
n71	10	15	680.50	CP	256QAM	Inner_Full	16.87
n71	10	15	680.50	CP	256QAM	Outer_Full	16.58
n71	10	15	693.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.00
n71	10	15	693.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.21
n71	10	15	693.00	DFT	Pi/2 BPSK	Inner_Full	22.89
n71	10	15	693.00	DFT	Pi/2 BPSK	Outer_Full	22.20
n71	10	15	693.00	DFT	QPSK	Edge_1RB_Right	20.53
n71	10	15	693.00	DFT	QPSK	Edge_1RB_Left	20.76
n71	10	15	693.00	DFT	QPSK	Inner_Full	22.89
n71	10	15	693.00	DFT	QPSK	Outer_Full	21.68
n71	10	15	693.00	DFT	16QAM	Edge_1RB_Right	19.55
n71	10	15	693.00	DFT	16QAM	Edge_1RB_Left	19.71
n71	10	15	693.00	DFT	16QAM	Inner_Full	21.99
n71	10	15	693.00	DFT	16QAM	Outer_Full	20.82
n71	10	15	693.00	DFT	64QAM	Edge_1RB_Right	19.02
n71	10	15	693.00	DFT	64QAM	Edge_1RB_Left	19.02
n71	10	15	693.00	DFT	64QAM	Inner_Full	20.59
n71	10	15	693.00	DFT	64QAM	Outer_Full	20.29
n71	10	15	693.00	DFT	256QAM	Edge_1RB_Right	17.04
n71	10	15	693.00	DFT	256QAM	Edge_1RB_Left	17.07
n71	10	15	693.00	DFT	256QAM	Inner_Full	18.48
n71	10	15	693.00	DFT	256QAM	Outer_Full	18.27
n71	10	15	693.00	CP	QPSK	Edge_1RB_Right	18.57
n71	10	15	693.00	CP	QPSK	Edge_1RB_Left	18.80
n71	10	15	693.00	CP	QPSK	Inner_Full	21.46
n71	10	15	693.00	CP	QPSK	Outer_Full	19.76
n71	10	15	693.00	CP	16QAM	Edge_1RB_Right	18.62
n71	10	15	693.00	CP	16QAM	Edge_1RB_Left	18.91
n71	10	15	693.00	CP	16QAM	Inner_Full	21.10
n71	10	15	693.00	CP	16QAM	Outer_Full	19.73
n71	10	15	693.00	CP	64QAM	Edge_1RB_Right	18.30
n71	10	15	693.00	CP	64QAM	Edge_1RB_Left	18.49
n71	10	15	693.00	CP	64QAM	Inner_Full	19.58
n71	10	15	693.00	CP	64QAM	Outer_Full	19.29

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n71	10	15	693.00	CP	256QAM	Edge_1RB_Right	15.26
n71	10	15	693.00	CP	256QAM	Edge_1RB_Left	15.60
n71	10	15	693.00	CP	256QAM	Inner_Full	16.53
n71	10	15	693.00	CP	256QAM	Outer_Full	16.21
n71	15	15	670.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.87
n71	15	15	670.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.26
n71	15	15	670.50	DFT	Pi/2 BPSK	Inner_Full	23.45
n71	15	15	670.50	DFT	Pi/2 BPSK	Outer_Full	23.11
n71	15	15	670.50	DFT	QPSK	Edge_1RB_Right	22.28
n71	15	15	670.50	DFT	QPSK	Edge_1RB_Left	22.82
n71	15	15	670.50	DFT	QPSK	Inner_Full	23.47
n71	15	15	670.50	DFT	QPSK	Outer_Full	22.61
n71	15	15	670.50	DFT	16QAM	Edge_1RB_Right	20.98
n71	15	15	670.50	DFT	16QAM	Edge_1RB_Left	21.44
n71	15	15	670.50	DFT	16QAM	Inner_Full	22.55
n71	15	15	670.50	DFT	16QAM	Outer_Full	21.78
n71	15	15	670.50	DFT	64QAM	Edge_1RB_Right	21.18
n71	15	15	670.50	DFT	64QAM	Edge_1RB_Left	21.73
n71	15	15	670.50	DFT	64QAM	Inner_Full	21.25
n71	15	15	670.50	DFT	64QAM	Outer_Full	21.24
n71	15	15	670.50	DFT	256QAM	Edge_1RB_Right	18.71
n71	15	15	670.50	DFT	256QAM	Edge_1RB_Left	19.20
n71	15	15	670.50	DFT	256QAM	Inner_Full	19.11
n71	15	15	670.50	DFT	256QAM	Outer_Full	19.21
n71	15	15	670.50	CP	QPSK	Edge_1RB_Right	20.47
n71	15	15	670.50	CP	QPSK	Edge_1RB_Left	20.93
n71	15	15	670.50	CP	QPSK	Inner_Full	21.91
n71	15	15	670.50	CP	QPSK	Outer_Full	20.80
n71	15	15	670.50	CP	16QAM	Edge_1RB_Right	20.77
n71	15	15	670.50	CP	16QAM	Edge_1RB_Left	21.26
n71	15	15	670.50	CP	16QAM	Inner_Full	21.66
n71	15	15	670.50	CP	16QAM	Outer_Full	20.75
n71	15	15	670.50	CP	64QAM	Edge_1RB_Right	20.22
n71	15	15	670.50	CP	64QAM	Edge_1RB_Left	20.66
n71	15	15	670.50	CP	64QAM	Inner_Full	20.11
n71	15	15	670.50	CP	64QAM	Outer_Full	20.28
n71	15	15	670.50	CP	256QAM	Edge_1RB_Right	17.17
n71	15	15	670.50	CP	256QAM	Edge_1RB_Left	17.68
n71	15	15	670.50	CP	256QAM	Inner_Full	17.22
n71	15	15	670.50	CP	256QAM	Outer_Full	17.27
n71	15	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.71
n71	15	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.97
n71	15	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.07

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n71	15	15	680.50	DFT	Pi/2 BPSK	Outer_Full	22.88
n71	15	15	680.50	DFT	QPSK	Edge_1RB_Right	22.14
n71	15	15	680.50	DFT	QPSK	Edge_1RB_Left	22.48
n71	15	15	680.50	DFT	QPSK	Inner_Full	23.13
n71	15	15	680.50	DFT	QPSK	Outer_Full	22.32
n71	15	15	680.50	DFT	16QAM	Edge_1RB_Right	21.35
n71	15	15	680.50	DFT	16QAM	Edge_1RB_Left	21.62
n71	15	15	680.50	DFT	16QAM	Inner_Full	22.26
n71	15	15	680.50	DFT	16QAM	Outer_Full	21.55
n71	15	15	680.50	DFT	64QAM	Edge_1RB_Right	20.50
n71	15	15	680.50	DFT	64QAM	Edge_1RB_Left	20.86
n71	15	15	680.50	DFT	64QAM	Inner_Full	20.97
n71	15	15	680.50	DFT	64QAM	Outer_Full	20.93
n71	15	15	680.50	DFT	256QAM	Edge_1RB_Right	18.46
n71	15	15	680.50	DFT	256QAM	Edge_1RB_Left	18.79
n71	15	15	680.50	DFT	256QAM	Inner_Full	18.87
n71	15	15	680.50	DFT	256QAM	Outer_Full	18.93
n71	15	15	680.50	CP	QPSK	Edge_1RB_Right	20.26
n71	15	15	680.50	CP	QPSK	Edge_1RB_Left	20.65
n71	15	15	680.50	CP	QPSK	Inner_Full	21.78
n71	15	15	680.50	CP	QPSK	Outer_Full	20.45
n71	15	15	680.50	CP	16QAM	Edge_1RB_Right	20.44
n71	15	15	680.50	CP	16QAM	Edge_1RB_Left	20.74
n71	15	15	680.50	CP	16QAM	Inner_Full	21.35
n71	15	15	680.50	CP	16QAM	Outer_Full	20.51
n71	15	15	680.50	CP	64QAM	Edge_1RB_Right	19.91
n71	15	15	680.50	CP	64QAM	Edge_1RB_Left	20.17
n71	15	15	680.50	CP	64QAM	Inner_Full	19.81
n71	15	15	680.50	CP	64QAM	Outer_Full	19.97
n71	15	15	680.50	CP	256QAM	Edge_1RB_Right	17.00
n71	15	15	680.50	CP	256QAM	Edge_1RB_Left	17.26
n71	15	15	680.50	CP	256QAM	Inner_Full	16.92
n71	15	15	680.50	CP	256QAM	Outer_Full	16.92
n71	15	15	690.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.49
n71	15	15	690.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.75
n71	15	15	690.50	DFT	Pi/2 BPSK	Inner_Full	22.99
n71	15	15	690.50	DFT	Pi/2 BPSK	Outer_Full	22.67
n71	15	15	690.50	DFT	QPSK	Edge_1RB_Right	21.98
n71	15	15	690.50	DFT	QPSK	Edge_1RB_Left	22.21
n71	15	15	690.50	DFT	QPSK	Inner_Full	23.01
n71	15	15	690.50	DFT	QPSK	Outer_Full	22.12
n71	15	15	690.50	DFT	16QAM	Edge_1RB_Right	20.53
n71	15	15	690.50	DFT	16QAM	Edge_1RB_Left	20.86

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n71	15	15	690.50	DFT	16QAM	Inner_Full	22.10
n71	15	15	690.50	DFT	16QAM	Outer_Full	21.30
n71	15	15	690.50	DFT	64QAM	Edge_1RB_Right	20.76
n71	15	15	690.50	DFT	64QAM	Edge_1RB_Left	21.10
n71	15	15	690.50	DFT	64QAM	Inner_Full	20.76
n71	15	15	690.50	DFT	64QAM	Outer_Full	20.76
n71	15	15	690.50	DFT	256QAM	Edge_1RB_Right	18.33
n71	15	15	690.50	DFT	256QAM	Edge_1RB_Left	18.54
n71	15	15	690.50	DFT	256QAM	Inner_Full	18.73
n71	15	15	690.50	DFT	256QAM	Outer_Full	18.70
n71	15	15	690.50	CP	QPSK	Edge_1RB_Right	20.10
n71	15	15	690.50	CP	QPSK	Edge_1RB_Left	20.33
n71	15	15	690.50	CP	QPSK	Inner_Full	21.62
n71	15	15	690.50	CP	QPSK	Outer_Full	20.36
n71	15	15	690.50	CP	16QAM	Edge_1RB_Right	20.12
n71	15	15	690.50	CP	16QAM	Edge_1RB_Left	20.49
n71	15	15	690.50	CP	16QAM	Inner_Full	21.17
n71	15	15	690.50	CP	16QAM	Outer_Full	20.34
n71	15	15	690.50	CP	64QAM	Edge_1RB_Right	19.80
n71	15	15	690.50	CP	64QAM	Edge_1RB_Left	20.06
n71	15	15	690.50	CP	64QAM	Inner_Full	19.73
n71	15	15	690.50	CP	64QAM	Outer_Full	19.82
n71	15	15	690.50	CP	256QAM	Edge_1RB_Right	16.86
n71	15	15	690.50	CP	256QAM	Edge_1RB_Left	17.18
n71	15	15	690.50	CP	256QAM	Inner_Full	16.83
n71	15	15	690.50	CP	256QAM	Outer_Full	16.78
n71	20	15	673.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.43
n71	20	15	673.00	DFT	Pi/2 BPSK	Edge_1RB_Left	24.00
n71	20	15	673.00	DFT	Pi/2 BPSK	Inner_Full	23.89
n71	20	15	673.00	DFT	Pi/2 BPSK	Outer_Full	23.74
n71	20	15	673.00	DFT	QPSK	Edge_1RB_Right	22.93
n71	20	15	673.00	DFT	QPSK	Edge_1RB_Left	22.90
n71	20	15	673.00	DFT	QPSK	Inner_Full	24.03
n71	20	15	673.00	DFT	QPSK	Outer_Full	23.28
n71	20	15	673.00	DFT	16QAM	Edge_1RB_Right	21.79
n71	20	15	673.00	DFT	16QAM	Edge_1RB_Left	22.34
n71	20	15	673.00	DFT	16QAM	Inner_Full	23.24
n71	20	15	673.00	DFT	16QAM	Outer_Full	22.27
n71	20	15	673.00	DFT	64QAM	Edge_1RB_Right	21.19
n71	20	15	673.00	DFT	64QAM	Edge_1RB_Left	21.78
n71	20	15	673.00	DFT	64QAM	Inner_Full	21.65
n71	20	15	673.00	DFT	64QAM	Outer_Full	21.74
n71	20	15	673.00	DFT	256QAM	Edge_1RB_Right	19.34

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n71	20	15	673.00	DFT	256QAM	Edge_1RB_Left	19.81
n71	20	15	673.00	DFT	256QAM	Inner_Full	19.78
n71	20	15	673.00	DFT	256QAM	Outer_Full	19.91
n71	20	15	673.00	CP	QPSK	Edge_1RB_Right	21.01
n71	20	15	673.00	CP	QPSK	Edge_1RB_Left	20.94
n71	20	15	673.00	CP	QPSK	Inner_Full	22.63
n71	20	15	673.00	CP	QPSK	Outer_Full	21.49
n71	20	15	673.00	CP	16QAM	Edge_1RB_Right	21.42
n71	20	15	673.00	CP	16QAM	Edge_1RB_Left	21.01
n71	20	15	673.00	CP	16QAM	Inner_Full	22.17
n71	20	15	673.00	CP	16QAM	Outer_Full	21.39
n71	20	15	673.00	CP	64QAM	Edge_1RB_Right	20.83
n71	20	15	673.00	CP	64QAM	Edge_1RB_Left	20.61
n71	20	15	673.00	CP	64QAM	Inner_Full	20.84
n71	20	15	673.00	CP	64QAM	Outer_Full	20.88
n71	20	15	673.00	CP	256QAM	Edge_1RB_Right	17.74
n71	20	15	673.00	CP	256QAM	Edge_1RB_Left	17.65
n71	20	15	673.00	CP	256QAM	Inner_Full	17.79
n71	20	15	673.00	CP	256QAM	Outer_Full	17.86
n71	20	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.34
n71	20	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.78
n71	20	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.82
n71	20	15	680.50	DFT	Pi/2 BPSK	Outer_Full	23.58
n71	20	15	680.50	DFT	QPSK	Edge_1RB_Right	22.81
n71	20	15	680.50	DFT	QPSK	Edge_1RB_Left	23.29
n71	20	15	680.50	DFT	QPSK	Inner_Full	23.78
n71	20	15	680.50	DFT	QPSK	Outer_Full	23.04
n71	20	15	680.50	DFT	16QAM	Edge_1RB_Right	21.87
n71	20	15	680.50	DFT	16QAM	Edge_1RB_Left	21.83
n71	20	15	680.50	DFT	16QAM	Inner_Full	23.02
n71	20	15	680.50	DFT	16QAM	Outer_Full	22.01
n71	20	15	680.50	DFT	64QAM	Edge_1RB_Right	21.55
n71	20	15	680.50	DFT	64QAM	Edge_1RB_Left	20.94
n71	20	15	680.50	DFT	64QAM	Inner_Full	21.49
n71	20	15	680.50	DFT	64QAM	Outer_Full	21.55
n71	20	15	680.50	DFT	256QAM	Edge_1RB_Right	19.28
n71	20	15	680.50	DFT	256QAM	Edge_1RB_Left	19.68
n71	20	15	680.50	DFT	256QAM	Inner_Full	19.62
n71	20	15	680.50	DFT	256QAM	Outer_Full	19.62
n71	20	15	680.50	CP	QPSK	Edge_1RB_Right	20.91
n71	20	15	680.50	CP	QPSK	Edge_1RB_Left	21.43
n71	20	15	680.50	CP	QPSK	Inner_Full	22.45
n71	20	15	680.50	CP	QPSK	Outer_Full	21.22

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n71	20	15	680.50	CP	16QAM	Edge_1RB_Right	21.32
n71	20	15	680.50	CP	16QAM	Edge_1RB_Left	20.39
n71	20	15	680.50	CP	16QAM	Inner_Full	22.00
n71	20	15	680.50	CP	16QAM	Outer_Full	21.22
n71	20	15	680.50	CP	64QAM	Edge_1RB_Right	20.66
n71	20	15	680.50	CP	64QAM	Edge_1RB_Left	20.35
n71	20	15	680.50	CP	64QAM	Inner_Full	20.66
n71	20	15	680.50	CP	64QAM	Outer_Full	20.70
n71	20	15	680.50	CP	256QAM	Edge_1RB_Right	17.65
n71	20	15	680.50	CP	256QAM	Edge_1RB_Left	17.28
n71	20	15	680.50	CP	256QAM	Inner_Full	17.60
n71	20	15	680.50	CP	256QAM	Outer_Full	17.71
n71	20	15	688.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19
n71	20	15	688.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.56
n71	20	15	688.00	DFT	Pi/2 BPSK	Inner_Full	23.70
n71	20	15	688.00	DFT	Pi/2 BPSK	Outer_Full	23.40
n71	20	15	688.00	DFT	QPSK	Edge_1RB_Right	22.64
n71	20	15	688.00	DFT	QPSK	Edge_1RB_Left	23.06
n71	20	15	688.00	DFT	QPSK	Inner_Full	23.73
n71	20	15	688.00	DFT	QPSK	Outer_Full	22.90
n71	20	15	688.00	DFT	16QAM	Edge_1RB_Right	21.45
n71	20	15	688.00	DFT	16QAM	Edge_1RB_Left	21.84
n71	20	15	688.00	DFT	16QAM	Inner_Full	22.92
n71	20	15	688.00	DFT	16QAM	Outer_Full	21.86
n71	20	15	688.00	DFT	64QAM	Edge_1RB_Right	21.32
n71	20	15	688.00	DFT	64QAM	Edge_1RB_Left	21.76
n71	20	15	688.00	DFT	64QAM	Inner_Full	21.34
n71	20	15	688.00	DFT	64QAM	Outer_Full	21.41
n71	20	15	688.00	DFT	256QAM	Edge_1RB_Right	19.07
n71	20	15	688.00	DFT	256QAM	Edge_1RB_Left	19.51
n71	20	15	688.00	DFT	256QAM	Inner_Full	19.50
n71	20	15	688.00	DFT	256QAM	Outer_Full	19.59
n71	20	15	688.00	CP	QPSK	Edge_1RB_Right	20.80
n71	20	15	688.00	CP	QPSK	Edge_1RB_Left	21.14
n71	20	15	688.00	CP	QPSK	Inner_Full	22.42
n71	20	15	688.00	CP	QPSK	Outer_Full	21.05
n71	20	15	688.00	CP	16QAM	Edge_1RB_Right	21.15
n71	20	15	688.00	CP	16QAM	Edge_1RB_Left	20.69
n71	20	15	688.00	CP	16QAM	Inner_Full	21.91
n71	20	15	688.00	CP	16QAM	Outer_Full	21.04
n71	20	15	688.00	CP	64QAM	Edge_1RB_Right	20.57
n71	20	15	688.00	CP	64QAM	Edge_1RB_Left	20.91
n71	20	15	688.00	CP	64QAM	Inner_Full	20.56

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n71	20	15	688.00	CP	64QAM	Outer_Full	20.52
n71	20	15	688.00	CP	256QAM	Edge_1RB_Right	17.56
n71	20	15	688.00	CP	256QAM	Edge_1RB_Left	17.83
n71	20	15	688.00	CP	256QAM	Inner_Full	17.52
n71	20	15	688.00	CP	256QAM	Outer_Full	17.51

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A.1.3 Radiated

This is the test for the maximum radiated power from the EUT.
NR N2: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".
NR N25: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".
NR N41: Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".
NR N66: Part 27.50(d)(4) specifies "Fixed, mobile, and portable (handheld) stations operating in the 1710–1755 MHz band and mobile and portable stations operating in the 1695–1710 MHz and 1755–1780 MHz bands are limited to 1 watt EIRP".
NR N71: Part 27.50(c)(10) specifies "Portable stations (hand-held devices) in the 600 MHz uplink band and the 698–746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP".

A.1.3.2 Method of Measurement

ANSI C63.26 chapter 5.2.5.5: when working in decibels (i.e., logarithmic scale), the ERP and EIRP represent the sum of the transmit antenna gain (in dBd or dBi, respectively) and the conducted RF output power (expressed in dB relative to watts or milliwatts).
The relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation (1) as follows:

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

Where

ERP or EIRP	effective radiated power or equivalent isotropically radiated power, respectively (expressed in the same units as P_{Mea} , e.g., dBm or dBW)
P_{Mea}	measured transmitter output power or PSD, in dBm or dBW
G_T	gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP)

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A.1.3.3 Measurement result

n2

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)	EIRP (dBm)
n2	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.08	21.28
n2	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93	21.13
n2	5	15	1852.50	DFT	Pi/2 BPSK	Inner_Full	23.78	21.98
n2	5	15	1852.50	DFT	Pi/2 BPSK	Outer_Full	23.32	21.52
n2	5	15	1852.50	DFT	QPSK	Edge_1RB_Right	22.62	20.82
n2	5	15	1852.50	DFT	QPSK	Edge_1RB_Left	22.47	20.67
n2	5	15	1852.50	DFT	QPSK	Inner_Full	23.78	21.98
n2	5	15	1852.50	DFT	QPSK	Outer_Full	22.74	20.94
n2	5	15	1852.50	DFT	16QAM	Edge_1RB_Right	21.63	19.83
n2	5	15	1852.50	DFT	16QAM	Edge_1RB_Left	21.53	19.73
n2	5	15	1852.50	DFT	16QAM	Inner_Full	22.90	21.10
n2	5	15	1852.50	DFT	16QAM	Outer_Full	21.85	20.05
n2	5	15	1852.50	DFT	64QAM	Edge_1RB_Right	21.16	19.36
n2	5	15	1852.50	DFT	64QAM	Edge_1RB_Left	21.23	19.43
n2	5	15	1852.50	DFT	64QAM	Inner_Full	21.28	19.48
n2	5	15	1852.50	DFT	64QAM	Outer_Full	21.32	19.52
n2	5	15	1852.50	DFT	256QAM	Edge_1RB_Right	18.75	16.95
n2	5	15	1852.50	DFT	256QAM	Edge_1RB_Left	18.61	16.81
n2	5	15	1852.50	DFT	256QAM	Inner_Full	19.26	17.46
n2	5	15	1852.50	DFT	256QAM	Outer_Full	19.26	17.46
n2	5	15	1852.50	CP	QPSK	Edge_1RB_Right	20.56	18.76
n2	5	15	1852.50	CP	QPSK	Edge_1RB_Left	20.50	18.70
n2	5	15	1852.50	CP	QPSK	Inner_Full	22.41	20.61
n2	5	15	1852.50	CP	QPSK	Outer_Full	20.80	19.00
n2	5	15	1852.50	CP	16QAM	Edge_1RB_Right	20.75	18.95
n2	5	15	1852.50	CP	16QAM	Edge_1RB_Left	20.79	18.99
n2	5	15	1852.50	CP	16QAM	Inner_Full	21.97	20.17
n2	5	15	1852.50	CP	16QAM	Outer_Full	20.79	18.99
n2	5	15	1852.50	CP	64QAM	Edge_1RB_Right	19.92	18.12
n2	5	15	1852.50	CP	64QAM	Edge_1RB_Left	19.92	18.12
n2	5	15	1852.50	CP	64QAM	Inner_Full	20.37	18.57
n2	5	15	1852.50	CP	64QAM	Outer_Full	20.46	18.66
n2	5	15	1852.50	CP	256QAM	Edge_1RB_Right	17.42	15.62
n2	5	15	1852.50	CP	256QAM	Edge_1RB_Left	17.29	15.49
n2	5	15	1852.50	CP	256QAM	Inner_Full	17.34	15.54
n2	5	15	1852.50	CP	256QAM	Outer_Full	17.29	15.49
n2	5	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.11	21.31
n2	5	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.03	21.23

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n2	5	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.78	21.98
n2	5	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.38	21.58
n2	5	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.61	20.81
n2	5	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.60	20.80
n2	5	15	1880.00	DFT	QPSK	Inner_Full	23.86	22.06
n2	5	15	1880.00	DFT	QPSK	Outer_Full	22.81	21.01
n2	5	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.56	19.76
n2	5	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.52	19.72
n2	5	15	1880.00	DFT	16QAM	Inner_Full	22.90	21.10
n2	5	15	1880.00	DFT	16QAM	Outer_Full	21.90	20.10
n2	5	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.32	19.52
n2	5	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.13	19.33
n2	5	15	1880.00	DFT	64QAM	Inner_Full	21.35	19.55
n2	5	15	1880.00	DFT	64QAM	Outer_Full	21.32	19.52
n2	5	15	1880.00	DFT	256QAM	Edge_1RB_Right	18.75	16.95
n2	5	15	1880.00	DFT	256QAM	Edge_1RB_Left	18.62	16.82
n2	5	15	1880.00	DFT	256QAM	Inner_Full	19.31	17.51
n2	5	15	1880.00	DFT	256QAM	Outer_Full	19.24	17.44
n2	5	15	1880.00	CP	QPSK	Edge_1RB_Right	20.65	18.85
n2	5	15	1880.00	CP	QPSK	Edge_1RB_Left	20.55	18.75
n2	5	15	1880.00	CP	QPSK	Inner_Full	22.47	20.67
n2	5	15	1880.00	CP	QPSK	Outer_Full	20.86	19.06
n2	5	15	1880.00	CP	16QAM	Edge_1RB_Right	21.01	19.21
n2	5	15	1880.00	CP	16QAM	Edge_1RB_Left	20.82	19.02
n2	5	15	1880.00	CP	16QAM	Inner_Full	21.92	20.12
n2	5	15	1880.00	CP	16QAM	Outer_Full	20.84	19.04
n2	5	15	1880.00	CP	64QAM	Edge_1RB_Right	19.93	18.13
n2	5	15	1880.00	CP	64QAM	Edge_1RB_Left	20.40	18.60
n2	5	15	1880.00	CP	64QAM	Inner_Full	20.42	18.62
n2	5	15	1880.00	CP	64QAM	Outer_Full	20.36	18.56
n2	5	15	1880.00	CP	256QAM	Edge_1RB_Right	17.34	15.54
n2	5	15	1880.00	CP	256QAM	Edge_1RB_Left	17.40	15.60
n2	5	15	1880.00	CP	256QAM	Inner_Full	17.34	15.54
n2	5	15	1880.00	CP	256QAM	Outer_Full	17.38	15.58
n2	5	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.98	21.18
n2	5	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93	21.13
n2	5	15	1907.50	DFT	Pi/2 BPSK	Inner_Full	23.74	21.94
n2	5	15	1907.50	DFT	Pi/2 BPSK	Outer_Full	23.22	21.42
n2	5	15	1907.50	DFT	QPSK	Edge_1RB_Right	22.48	20.68
n2	5	15	1907.50	DFT	QPSK	Edge_1RB_Left	22.51	20.71
n2	5	15	1907.50	DFT	QPSK	Inner_Full	23.74	21.94
n2	5	15	1907.50	DFT	QPSK	Outer_Full	22.77	20.97
n2	5	15	1907.50	DFT	16QAM	Edge_1RB_Right	21.51	19.71

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n2	5	15	1907.50	DFT	16QAM	Edge_1RB_Left	21.38	19.58
n2	5	15	1907.50	DFT	16QAM	Inner_Full	22.84	21.04
n2	5	15	1907.50	DFT	16QAM	Outer_Full	21.82	20.02
n2	5	15	1907.50	DFT	64QAM	Edge_1RB_Right	21.11	19.31
n2	5	15	1907.50	DFT	64QAM	Edge_1RB_Left	21.21	19.41
n2	5	15	1907.50	DFT	64QAM	Inner_Full	21.28	19.48
n2	5	15	1907.50	DFT	64QAM	Outer_Full	21.21	19.41
n2	5	15	1907.50	DFT	256QAM	Edge_1RB_Right	18.81	17.01
n2	5	15	1907.50	DFT	256QAM	Edge_1RB_Left	18.46	16.66
n2	5	15	1907.50	DFT	256QAM	Inner_Full	19.24	17.44
n2	5	15	1907.50	DFT	256QAM	Outer_Full	19.14	17.34
n2	5	15	1907.50	CP	QPSK	Edge_1RB_Right	20.58	18.78
n2	5	15	1907.50	CP	QPSK	Edge_1RB_Left	20.46	18.66
n2	5	15	1907.50	CP	QPSK	Inner_Full	22.30	20.50
n2	5	15	1907.50	CP	QPSK	Outer_Full	20.80	19.00
n2	5	15	1907.50	CP	16QAM	Edge_1RB_Right	20.56	18.76
n2	5	15	1907.50	CP	16QAM	Edge_1RB_Left	20.50	18.70
n2	5	15	1907.50	CP	16QAM	Inner_Full	21.83	20.03
n2	5	15	1907.50	CP	16QAM	Outer_Full	20.70	18.90
n2	5	15	1907.50	CP	64QAM	Edge_1RB_Right	20.29	18.49
n2	5	15	1907.50	CP	64QAM	Edge_1RB_Left	19.84	18.04
n2	5	15	1907.50	CP	64QAM	Inner_Full	20.37	18.57
n2	5	15	1907.50	CP	64QAM	Outer_Full	20.34	18.54
n2	5	15	1907.50	CP	256QAM	Edge_1RB_Right	17.33	15.53
n2	5	15	1907.50	CP	256QAM	Edge_1RB_Left	17.23	15.43
n2	5	15	1907.50	CP	256QAM	Inner_Full	17.29	15.49
n2	5	15	1907.50	CP	256QAM	Outer_Full	17.34	15.54
n2	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.05	20.25
n2	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.94	20.14
n2	10	15	1855.00	DFT	Pi/2 BPSK	Inner_Full	23.70	21.90
n2	10	15	1855.00	DFT	Pi/2 BPSK	Outer_Full	23.11	21.31
n2	10	15	1855.00	DFT	QPSK	Edge_1RB_Right	21.49	19.69
n2	10	15	1855.00	DFT	QPSK	Edge_1RB_Left	21.51	19.71
n2	10	15	1855.00	DFT	QPSK	Inner_Full	23.78	21.98
n2	10	15	1855.00	DFT	QPSK	Outer_Full	22.63	20.83
n2	10	15	1855.00	DFT	16QAM	Edge_1RB_Right	20.28	18.48
n2	10	15	1855.00	DFT	16QAM	Edge_1RB_Left	20.39	18.59
n2	10	15	1855.00	DFT	16QAM	Inner_Full	22.93	21.13
n2	10	15	1855.00	DFT	16QAM	Outer_Full	21.52	19.72
n2	10	15	1855.00	DFT	64QAM	Edge_1RB_Right	19.66	17.86
n2	10	15	1855.00	DFT	64QAM	Edge_1RB_Left	20.09	18.29
n2	10	15	1855.00	DFT	64QAM	Inner_Full	21.32	19.52
n2	10	15	1855.00	DFT	64QAM	Outer_Full	21.11	19.31

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n2	10	15	1855.00	DFT	256QAM	Edge_1RB_Right	17.81	16.01
n2	10	15	1855.00	DFT	256QAM	Edge_1RB_Left	17.59	15.79
n2	10	15	1855.00	DFT	256QAM	Inner_Full	19.28	17.48
n2	10	15	1855.00	DFT	256QAM	Outer_Full	19.09	17.29
n2	10	15	1855.00	CP	QPSK	Edge_1RB_Right	19.53	17.73
n2	10	15	1855.00	CP	QPSK	Edge_1RB_Left	19.45	17.65
n2	10	15	1855.00	CP	QPSK	Inner_Full	22.31	20.51
n2	10	15	1855.00	CP	QPSK	Outer_Full	20.53	18.73
n2	10	15	1855.00	CP	16QAM	Edge_1RB_Right	19.55	17.75
n2	10	15	1855.00	CP	16QAM	Edge_1RB_Left	19.80	18.00
n2	10	15	1855.00	CP	16QAM	Inner_Full	21.82	20.02
n2	10	15	1855.00	CP	16QAM	Outer_Full	20.52	18.72
n2	10	15	1855.00	CP	64QAM	Edge_1RB_Right	19.24	17.44
n2	10	15	1855.00	CP	64QAM	Edge_1RB_Left	18.92	17.12
n2	10	15	1855.00	CP	64QAM	Inner_Full	20.35	18.55
n2	10	15	1855.00	CP	64QAM	Outer_Full	20.11	18.31
n2	10	15	1855.00	CP	256QAM	Edge_1RB_Right	16.37	14.57
n2	10	15	1855.00	CP	256QAM	Edge_1RB_Left	16.32	14.52
n2	10	15	1855.00	CP	256QAM	Inner_Full	17.30	15.50
n2	10	15	1855.00	CP	256QAM	Outer_Full	17.08	15.28
n2	10	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.03	20.23
n2	10	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.93	20.13
n2	10	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.71	21.91
n2	10	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.10	21.30
n2	10	15	1880.00	DFT	QPSK	Edge_1RB_Right	21.48	19.68
n2	10	15	1880.00	DFT	QPSK	Edge_1RB_Left	21.46	19.66
n2	10	15	1880.00	DFT	QPSK	Inner_Full	23.73	21.93
n2	10	15	1880.00	DFT	QPSK	Outer_Full	22.54	20.74
n2	10	15	1880.00	DFT	16QAM	Edge_1RB_Right	20.39	18.59
n2	10	15	1880.00	DFT	16QAM	Edge_1RB_Left	20.33	18.53
n2	10	15	1880.00	DFT	16QAM	Inner_Full	22.91	21.11
n2	10	15	1880.00	DFT	16QAM	Outer_Full	21.61	19.81
n2	10	15	1880.00	DFT	64QAM	Edge_1RB_Right	19.76	17.96
n2	10	15	1880.00	DFT	64QAM	Edge_1RB_Left	19.53	17.73
n2	10	15	1880.00	DFT	64QAM	Inner_Full	21.46	19.66
n2	10	15	1880.00	DFT	64QAM	Outer_Full	21.09	19.29
n2	10	15	1880.00	DFT	256QAM	Edge_1RB_Right	17.81	16.01
n2	10	15	1880.00	DFT	256QAM	Edge_1RB_Left	17.51	15.71
n2	10	15	1880.00	DFT	256QAM	Inner_Full	19.26	17.46
n2	10	15	1880.00	DFT	256QAM	Outer_Full	19.00	17.20
n2	10	15	1880.00	CP	QPSK	Edge_1RB_Right	19.46	17.66
n2	10	15	1880.00	CP	QPSK	Edge_1RB_Left	19.45	17.65
n2	10	15	1880.00	CP	QPSK	Inner_Full	22.31	20.51

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n2	10	15	1880.00	CP	QPSK	Outer_Full	20.59	18.79
n2	10	15	1880.00	CP	16QAM	Edge_1RB_Right	19.60	17.80
n2	10	15	1880.00	CP	16QAM	Edge_1RB_Left	19.56	17.76
n2	10	15	1880.00	CP	16QAM	Inner_Full	21.80	20.00
n2	10	15	1880.00	CP	16QAM	Outer_Full	20.55	18.75
n2	10	15	1880.00	CP	64QAM	Edge_1RB_Right	19.22	17.42
n2	10	15	1880.00	CP	64QAM	Edge_1RB_Left	19.09	17.29
n2	10	15	1880.00	CP	64QAM	Inner_Full	20.44	18.64
n2	10	15	1880.00	CP	64QAM	Outer_Full	20.10	18.30
n2	10	15	1880.00	CP	256QAM	Edge_1RB_Right	16.21	14.41
n2	10	15	1880.00	CP	256QAM	Edge_1RB_Left	16.31	14.51
n2	10	15	1880.00	CP	256QAM	Inner_Full	17.34	15.54
n2	10	15	1880.00	CP	256QAM	Outer_Full	17.08	15.28
n2	10	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.95	20.15
n2	10	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.97	20.17
n2	10	15	1905.00	DFT	Pi/2 BPSK	Inner_Full	23.68	21.88
n2	10	15	1905.00	DFT	Pi/2 BPSK	Outer_Full	22.98	21.18
n2	10	15	1905.00	DFT	QPSK	Edge_1RB_Right	21.45	19.65
n2	10	15	1905.00	DFT	QPSK	Edge_1RB_Left	21.40	19.60
n2	10	15	1905.00	DFT	QPSK	Inner_Full	23.68	21.88
n2	10	15	1905.00	DFT	QPSK	Outer_Full	22.53	20.73
n2	10	15	1905.00	DFT	16QAM	Edge_1RB_Right	20.39	18.59
n2	10	15	1905.00	DFT	16QAM	Edge_1RB_Left	20.13	18.33
n2	10	15	1905.00	DFT	16QAM	Inner_Full	22.85	21.05
n2	10	15	1905.00	DFT	16QAM	Outer_Full	21.50	19.70
n2	10	15	1905.00	DFT	64QAM	Edge_1RB_Right	19.89	18.09
n2	10	15	1905.00	DFT	64QAM	Edge_1RB_Left	19.61	17.81
n2	10	15	1905.00	DFT	64QAM	Inner_Full	21.31	19.51
n2	10	15	1905.00	DFT	64QAM	Outer_Full	20.97	19.17
n2	10	15	1905.00	DFT	256QAM	Edge_1RB_Right	17.02	15.22
n2	10	15	1905.00	DFT	256QAM	Edge_1RB_Left	17.79	15.99
n2	10	15	1905.00	DFT	256QAM	Inner_Full	19.30	17.50
n2	10	15	1905.00	DFT	256QAM	Outer_Full	18.96	17.16
n2	10	15	1905.00	CP	QPSK	Edge_1RB_Right	19.50	17.70
n2	10	15	1905.00	CP	QPSK	Edge_1RB_Left	19.45	17.65
n2	10	15	1905.00	CP	QPSK	Inner_Full	22.28	20.48
n2	10	15	1905.00	CP	QPSK	Outer_Full	20.51	18.71
n2	10	15	1905.00	CP	16QAM	Edge_1RB_Right	19.50	17.70
n2	10	15	1905.00	CP	16QAM	Edge_1RB_Left	19.50	17.70
n2	10	15	1905.00	CP	16QAM	Inner_Full	21.75	19.95
n2	10	15	1905.00	CP	16QAM	Outer_Full	20.48	18.68
n2	10	15	1905.00	CP	64QAM	Edge_1RB_Right	19.39	17.59
n2	10	15	1905.00	CP	64QAM	Edge_1RB_Left	19.34	17.54

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n2	10	15	1905.00	CP	64QAM	Inner_Full	20.30	18.50
n2	10	15	1905.00	CP	64QAM	Outer_Full	20.01	18.21
n2	10	15	1905.00	CP	256QAM	Edge_1RB_Right	16.40	14.60
n2	10	15	1905.00	CP	256QAM	Edge_1RB_Left	16.31	14.51
n2	10	15	1905.00	CP	256QAM	Inner_Full	17.28	15.48
n2	10	15	1905.00	CP	256QAM	Outer_Full	17.03	15.23
n2	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.47	21.67
n2	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.45	21.65
n2	15	15	1857.50	DFT	Pi/2 BPSK	Inner_Full	23.78	21.98
n2	15	15	1857.50	DFT	Pi/2 BPSK	Outer_Full	23.52	21.72
n2	15	15	1857.50	DFT	QPSK	Edge_1RB_Right	23.08	21.28
n2	15	15	1857.50	DFT	QPSK	Edge_1RB_Left	22.97	21.17
n2	15	15	1857.50	DFT	QPSK	Inner_Full	23.78	21.98
n2	15	15	1857.50	DFT	QPSK	Outer_Full	23.04	21.24
n2	15	15	1857.50	DFT	16QAM	Edge_1RB_Right	22.08	20.28
n2	15	15	1857.50	DFT	16QAM	Edge_1RB_Left	22.04	20.24
n2	15	15	1857.50	DFT	16QAM	Inner_Full	22.95	21.15
n2	15	15	1857.50	DFT	16QAM	Outer_Full	22.02	20.22
n2	15	15	1857.50	DFT	64QAM	Edge_1RB_Right	21.77	19.97
n2	15	15	1857.50	DFT	64QAM	Edge_1RB_Left	21.47	19.67
n2	15	15	1857.50	DFT	64QAM	Inner_Full	21.42	19.62
n2	15	15	1857.50	DFT	64QAM	Outer_Full	21.56	19.76
n2	15	15	1857.50	DFT	256QAM	Edge_1RB_Right	19.19	17.39
n2	15	15	1857.50	DFT	256QAM	Edge_1RB_Left	19.15	17.35
n2	15	15	1857.50	DFT	256QAM	Inner_Full	19.35	17.55
n2	15	15	1857.50	DFT	256QAM	Outer_Full	19.53	17.73
n2	15	15	1857.50	CP	QPSK	Edge_1RB_Right	20.48	18.68
n2	15	15	1857.50	CP	QPSK	Edge_1RB_Left	20.81	19.01
n2	15	15	1857.50	CP	QPSK	Inner_Full	22.40	20.60
n2	15	15	1857.50	CP	QPSK	Outer_Full	21.09	19.29
n2	15	15	1857.50	CP	16QAM	Edge_1RB_Right	21.07	19.27
n2	15	15	1857.50	CP	16QAM	Edge_1RB_Left	21.25	19.45
n2	15	15	1857.50	CP	16QAM	Inner_Full	21.89	20.09
n2	15	15	1857.50	CP	16QAM	Outer_Full	21.02	19.22
n2	15	15	1857.50	CP	64QAM	Edge_1RB_Right	20.92	19.12
n2	15	15	1857.50	CP	64QAM	Edge_1RB_Left	20.66	18.86
n2	15	15	1857.50	CP	64QAM	Inner_Full	20.37	18.57
n2	15	15	1857.50	CP	64QAM	Outer_Full	20.50	18.70
n2	15	15	1857.50	CP	256QAM	Edge_1RB_Right	18.00	16.20
n2	15	15	1857.50	CP	256QAM	Edge_1RB_Left	17.76	15.96
n2	15	15	1857.50	CP	256QAM	Inner_Full	17.42	15.62
n2	15	15	1857.50	CP	256QAM	Outer_Full	17.59	15.79
n2	15	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.34	21.54

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n2	15	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.40	21.60
n2	15	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.74	21.94
n2	15	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.40	21.60
n2	15	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.90	21.10
n2	15	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.94	21.14
n2	15	15	1880.00	DFT	QPSK	Inner_Full	23.78	21.98
n2	15	15	1880.00	DFT	QPSK	Outer_Full	22.93	21.13
n2	15	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.78	19.98
n2	15	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.95	20.15
n2	15	15	1880.00	DFT	16QAM	Inner_Full	22.87	21.07
n2	15	15	1880.00	DFT	16QAM	Outer_Full	21.98	20.18
n2	15	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.48	19.68
n2	15	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.64	19.84
n2	15	15	1880.00	DFT	64QAM	Inner_Full	21.45	19.65
n2	15	15	1880.00	DFT	64QAM	Outer_Full	21.50	19.70
n2	15	15	1880.00	DFT	256QAM	Edge_1RB_Right	19.13	17.33
n2	15	15	1880.00	DFT	256QAM	Edge_1RB_Left	19.21	17.41
n2	15	15	1880.00	DFT	256QAM	Inner_Full	19.37	17.57
n2	15	15	1880.00	DFT	256QAM	Outer_Full	19.43	17.63
n2	15	15	1880.00	CP	QPSK	Edge_1RB_Right	20.82	19.02
n2	15	15	1880.00	CP	QPSK	Edge_1RB_Left	20.97	19.17
n2	15	15	1880.00	CP	QPSK	Inner_Full	22.41	20.61
n2	15	15	1880.00	CP	QPSK	Outer_Full	20.98	19.18
n2	15	15	1880.00	CP	16QAM	Edge_1RB_Right	20.90	19.10
n2	15	15	1880.00	CP	16QAM	Edge_1RB_Left	21.24	19.44
n2	15	15	1880.00	CP	16QAM	Inner_Full	21.91	20.11
n2	15	15	1880.00	CP	16QAM	Outer_Full	21.02	19.22
n2	15	15	1880.00	CP	64QAM	Edge_1RB_Right	20.22	18.42
n2	15	15	1880.00	CP	64QAM	Edge_1RB_Left	20.23	18.43
n2	15	15	1880.00	CP	64QAM	Inner_Full	20.38	18.58
n2	15	15	1880.00	CP	64QAM	Outer_Full	20.48	18.68
n2	15	15	1880.00	CP	256QAM	Edge_1RB_Right	17.73	15.93
n2	15	15	1880.00	CP	256QAM	Edge_1RB_Left	17.76	15.96
n2	15	15	1880.00	CP	256QAM	Inner_Full	17.56	15.76
n2	15	15	1880.00	CP	256QAM	Outer_Full	17.53	15.73
n2	15	15	1902.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.28	21.48
n2	15	15	1902.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.29	21.49
n2	15	15	1902.50	DFT	Pi/2 BPSK	Inner_Full	23.68	21.88
n2	15	15	1902.50	DFT	Pi/2 BPSK	Outer_Full	23.38	21.58
n2	15	15	1902.50	DFT	QPSK	Edge_1RB_Right	22.84	21.04
n2	15	15	1902.50	DFT	QPSK	Edge_1RB_Left	22.77	20.97
n2	15	15	1902.50	DFT	QPSK	Inner_Full	23.66	21.86
n2	15	15	1902.50	DFT	QPSK	Outer_Full	22.93	21.13

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n2	15	15	1902.50	DFT	16QAM	Edge_1RB_Right	21.81	20.01
n2	15	15	1902.50	DFT	16QAM	Edge_1RB_Left	21.73	19.93
n2	15	15	1902.50	DFT	16QAM	Inner_Full	22.88	21.08
n2	15	15	1902.50	DFT	16QAM	Outer_Full	21.90	20.10
n2	15	15	1902.50	DFT	64QAM	Edge_1RB_Right	21.49	19.69
n2	15	15	1902.50	DFT	64QAM	Edge_1RB_Left	21.53	19.73
n2	15	15	1902.50	DFT	64QAM	Inner_Full	21.40	19.60
n2	15	15	1902.50	DFT	64QAM	Outer_Full	21.39	19.59
n2	15	15	1902.50	DFT	256QAM	Edge_1RB_Right	19.20	17.40
n2	15	15	1902.50	DFT	256QAM	Edge_1RB_Left	19.02	17.22
n2	15	15	1902.50	DFT	256QAM	Inner_Full	19.31	17.51
n2	15	15	1902.50	DFT	256QAM	Outer_Full	19.37	17.57
n2	15	15	1902.50	CP	QPSK	Edge_1RB_Right	20.74	18.94
n2	15	15	1902.50	CP	QPSK	Edge_1RB_Left	20.77	18.97
n2	15	15	1902.50	CP	QPSK	Inner_Full	22.32	20.52
n2	15	15	1902.50	CP	QPSK	Outer_Full	20.90	19.10
n2	15	15	1902.50	CP	16QAM	Edge_1RB_Right	21.05	19.25
n2	15	15	1902.50	CP	16QAM	Edge_1RB_Left	20.99	19.19
n2	15	15	1902.50	CP	16QAM	Inner_Full	21.75	19.95
n2	15	15	1902.50	CP	16QAM	Outer_Full	20.81	19.01
n2	15	15	1902.50	CP	64QAM	Edge_1RB_Right	20.49	18.69
n2	15	15	1902.50	CP	64QAM	Edge_1RB_Left	20.45	18.65
n2	15	15	1902.50	CP	64QAM	Inner_Full	20.28	18.48
n2	15	15	1902.50	CP	64QAM	Outer_Full	20.39	18.59
n2	15	15	1902.50	CP	256QAM	Edge_1RB_Right	17.49	15.69
n2	15	15	1902.50	CP	256QAM	Edge_1RB_Left	17.44	15.64
n2	15	15	1902.50	CP	256QAM	Inner_Full	17.40	15.60
n2	15	15	1902.50	CP	256QAM	Outer_Full	17.26	15.46
n2	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.42	21.62
n2	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.35	21.55
n2	20	15	1860.00	DFT	Pi/2 BPSK	Inner_Full	23.88	22.08
n2	20	15	1860.00	DFT	Pi/2 BPSK	Outer_Full	23.52	21.72
n2	20	15	1860.00	DFT	QPSK	Edge_1RB_Right	22.89	21.09
n2	20	15	1860.00	DFT	QPSK	Edge_1RB_Left	22.84	21.04
n2	20	15	1860.00	DFT	QPSK	Inner_Full	23.91	22.11
n2	20	15	1860.00	DFT	QPSK	Outer_Full	23.00	21.20
n2	20	15	1860.00	DFT	16QAM	Edge_1RB_Right	21.95	20.15
n2	20	15	1860.00	DFT	16QAM	Edge_1RB_Left	21.93	20.13
n2	20	15	1860.00	DFT	16QAM	Inner_Full	23.02	21.22
n2	20	15	1860.00	DFT	16QAM	Outer_Full	22.01	20.21
n2	20	15	1860.00	DFT	64QAM	Edge_1RB_Right	21.13	19.33
n2	20	15	1860.00	DFT	64QAM	Edge_1RB_Left	21.48	19.68
n2	20	15	1860.00	DFT	64QAM	Inner_Full	21.42	19.62

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n2	20	15	1860.00	DFT	64QAM	Outer_Full	21.46	19.66
n2	20	15	1860.00	DFT	256QAM	Edge_1RB_Right	18.96	17.16
n2	20	15	1860.00	DFT	256QAM	Edge_1RB_Left	19.05	17.25
n2	20	15	1860.00	DFT	256QAM	Inner_Full	19.49	17.69
n2	20	15	1860.00	DFT	256QAM	Outer_Full	19.54	17.74
n2	20	15	1860.00	CP	QPSK	Edge_1RB_Right	20.89	19.09
n2	20	15	1860.00	CP	QPSK	Edge_1RB_Left	20.76	18.96
n2	20	15	1860.00	CP	QPSK	Inner_Full	22.51	20.71
n2	20	15	1860.00	CP	QPSK	Outer_Full	21.07	19.27
n2	20	15	1860.00	CP	16QAM	Edge_1RB_Right	21.10	19.30
n2	20	15	1860.00	CP	16QAM	Edge_1RB_Left	20.99	19.19
n2	20	15	1860.00	CP	16QAM	Inner_Full	21.97	20.17
n2	20	15	1860.00	CP	16QAM	Outer_Full	21.08	19.28
n2	20	15	1860.00	CP	64QAM	Edge_1RB_Right	20.81	19.01
n2	20	15	1860.00	CP	64QAM	Edge_1RB_Left	20.72	18.92
n2	20	15	1860.00	CP	64QAM	Inner_Full	20.52	18.72
n2	20	15	1860.00	CP	64QAM	Outer_Full	20.55	18.75
n2	20	15	1860.00	CP	256QAM	Edge_1RB_Right	17.92	16.12
n2	20	15	1860.00	CP	256QAM	Edge_1RB_Left	17.68	15.88
n2	20	15	1860.00	CP	256QAM	Inner_Full	17.58	15.78
n2	20	15	1860.00	CP	256QAM	Outer_Full	17.57	15.77
n2	20	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.33	21.53
n2	20	15	1880.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.46	21.66
n2	20	15	1880.00	DFT	Pi/2 BPSK	Inner_Full	23.84	22.04
n2	20	15	1880.00	DFT	Pi/2 BPSK	Outer_Full	23.38	21.58
n2	20	15	1880.00	DFT	QPSK	Edge_1RB_Right	22.81	21.01
n2	20	15	1880.00	DFT	QPSK	Edge_1RB_Left	22.93	21.13
n2	20	15	1880.00	DFT	QPSK	Inner_Full	23.76	21.96
n2	20	15	1880.00	DFT	QPSK	Outer_Full	22.93	21.13
n2	20	15	1880.00	DFT	16QAM	Edge_1RB_Right	21.81	20.01
n2	20	15	1880.00	DFT	16QAM	Edge_1RB_Left	21.94	20.14
n2	20	15	1880.00	DFT	16QAM	Inner_Full	22.98	21.18
n2	20	15	1880.00	DFT	16QAM	Outer_Full	21.91	20.11
n2	20	15	1880.00	DFT	64QAM	Edge_1RB_Right	21.51	19.71
n2	20	15	1880.00	DFT	64QAM	Edge_1RB_Left	21.54	19.74
n2	20	15	1880.00	DFT	64QAM	Inner_Full	21.41	19.61
n2	20	15	1880.00	DFT	64QAM	Outer_Full	21.45	19.65
n2	20	15	1880.00	DFT	256QAM	Edge_1RB_Right	19.20	17.40
n2	20	15	1880.00	DFT	256QAM	Edge_1RB_Left	19.15	17.35
n2	20	15	1880.00	DFT	256QAM	Inner_Full	19.43	17.63
n2	20	15	1880.00	DFT	256QAM	Outer_Full	19.51	17.71
n2	20	15	1880.00	CP	QPSK	Edge_1RB_Right	20.77	18.97
n2	20	15	1880.00	CP	QPSK	Edge_1RB_Left	20.95	19.15

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n2	20	15	1880.00	CP	QPSK	Inner_Full	22.42	20.62
n2	20	15	1880.00	CP	QPSK	Outer_Full	20.96	19.16
n2	20	15	1880.00	CP	16QAM	Edge_1RB_Right	21.01	19.21
n2	20	15	1880.00	CP	16QAM	Edge_1RB_Left	21.20	19.40
n2	20	15	1880.00	CP	16QAM	Inner_Full	21.91	20.11
n2	20	15	1880.00	CP	16QAM	Outer_Full	20.90	19.10
n2	20	15	1880.00	CP	64QAM	Edge_1RB_Right	20.11	18.31
n2	20	15	1880.00	CP	64QAM	Edge_1RB_Left	20.19	18.39
n2	20	15	1880.00	CP	64QAM	Inner_Full	20.43	18.63
n2	20	15	1880.00	CP	64QAM	Outer_Full	20.40	18.60
n2	20	15	1880.00	CP	256QAM	Edge_1RB_Right	17.55	15.75
n2	20	15	1880.00	CP	256QAM	Edge_1RB_Left	17.68	15.88
n2	20	15	1880.00	CP	256QAM	Inner_Full	17.49	15.69
n2	20	15	1880.00	CP	256QAM	Outer_Full	17.51	15.71
n2	20	15	1900.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.18	21.38
n2	20	15	1900.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.28	21.48
n2	20	15	1900.00	DFT	Pi/2 BPSK	Inner_Full	23.64	21.84
n2	20	15	1900.00	DFT	Pi/2 BPSK	Outer_Full	23.31	21.51
n2	20	15	1900.00	DFT	QPSK	Edge_1RB_Right	22.70	20.90
n2	20	15	1900.00	DFT	QPSK	Edge_1RB_Left	22.78	20.98
n2	20	15	1900.00	DFT	QPSK	Inner_Full	23.62	21.82
n2	20	15	1900.00	DFT	QPSK	Outer_Full	22.89	21.09
n2	20	15	1900.00	DFT	16QAM	Edge_1RB_Right	21.78	19.98
n2	20	15	1900.00	DFT	16QAM	Edge_1RB_Left	21.77	19.97
n2	20	15	1900.00	DFT	16QAM	Inner_Full	22.80	21.00
n2	20	15	1900.00	DFT	16QAM	Outer_Full	21.81	20.01
n2	20	15	1900.00	DFT	64QAM	Edge_1RB_Right	21.24	19.44
n2	20	15	1900.00	DFT	64QAM	Edge_1RB_Left	21.01	19.21
n2	20	15	1900.00	DFT	64QAM	Inner_Full	21.25	19.45
n2	20	15	1900.00	DFT	64QAM	Outer_Full	21.28	19.48
n2	20	15	1900.00	DFT	256QAM	Edge_1RB_Right	18.98	17.18
n2	20	15	1900.00	DFT	256QAM	Edge_1RB_Left	19.15	17.35
n2	20	15	1900.00	DFT	256QAM	Inner_Full	19.24	17.44
n2	20	15	1900.00	DFT	256QAM	Outer_Full	19.30	17.50
n2	20	15	1900.00	CP	QPSK	Edge_1RB_Right	20.71	18.91
n2	20	15	1900.00	CP	QPSK	Edge_1RB_Left	20.82	19.02
n2	20	15	1900.00	CP	QPSK	Inner_Full	22.21	20.41
n2	20	15	1900.00	CP	QPSK	Outer_Full	20.81	19.01
n2	20	15	1900.00	CP	16QAM	Edge_1RB_Right	20.76	18.96
n2	20	15	1900.00	CP	16QAM	Edge_1RB_Left	20.80	19.00
n2	20	15	1900.00	CP	16QAM	Inner_Full	21.74	19.94
n2	20	15	1900.00	CP	16QAM	Outer_Full	20.88	19.08
n2	20	15	1900.00	CP	64QAM	Edge_1RB_Right	20.58	18.78

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n2	20	15	1900.00	CP	64QAM	Edge_1RB_Left	20.80	19.00
n2	20	15	1900.00	CP	64QAM	Inner_Full	20.30	18.50
n2	20	15	1900.00	CP	64QAM	Outer_Full	20.38	18.58
n2	20	15	1900.00	CP	256QAM	Edge_1RB_Right	17.53	15.73
n2	20	15	1900.00	CP	256QAM	Edge_1RB_Left	17.71	15.91
n2	20	15	1900.00	CP	256QAM	Inner_Full	17.31	15.51
n2	20	15	1900.00	CP	256QAM	Outer_Full	17.37	15.57

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n25

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)	EIRP (dBm)
n25	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19	20.79
n25	5	15	1852.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.13	20.73
n25	5	15	1852.50	DFT	Pi/2 BPSK	Inner_Full	23.84	21.44
n25	5	15	1852.50	DFT	Pi/2 BPSK	Outer_Full	23.42	21.02
n25	5	15	1852.50	DFT	QPSK	Edge_1RB_Right	22.74	20.34
n25	5	15	1852.50	DFT	QPSK	Edge_1RB_Left	22.69	20.29
n25	5	15	1852.50	DFT	QPSK	Inner_Full	23.87	21.47
n25	5	15	1852.50	DFT	QPSK	Outer_Full	22.87	20.47
n25	5	15	1852.50	DFT	16QAM	Edge_1RB_Right	21.88	19.48
n25	5	15	1852.50	DFT	16QAM	Edge_1RB_Left	21.46	19.06
n25	5	15	1852.50	DFT	16QAM	Inner_Full	22.92	20.52
n25	5	15	1852.50	DFT	16QAM	Outer_Full	21.95	19.55
n25	5	15	1852.50	DFT	64QAM	Edge_1RB_Right	20.92	18.52
n25	5	15	1852.50	DFT	64QAM	Edge_1RB_Left	20.85	18.45
n25	5	15	1852.50	DFT	64QAM	Inner_Full	21.41	19.01
n25	5	15	1852.50	DFT	64QAM	Outer_Full	21.43	19.03
n25	5	15	1852.50	DFT	256QAM	Edge_1RB_Right	19.21	16.81
n25	5	15	1852.50	DFT	256QAM	Edge_1RB_Left	19.04	16.64
n25	5	15	1852.50	DFT	256QAM	Inner_Full	19.45	17.05
n25	5	15	1852.50	DFT	256QAM	Outer_Full	19.34	16.94
n25	5	15	1852.50	CP	QPSK	Edge_1RB_Right	20.74	18.34
n25	5	15	1852.50	CP	QPSK	Edge_1RB_Left	20.69	18.29
n25	5	15	1852.50	CP	QPSK	Inner_Full	22.51	20.11
n25	5	15	1852.50	CP	QPSK	Outer_Full	20.93	18.53
n25	5	15	1852.50	CP	16QAM	Edge_1RB_Right	20.81	18.41
n25	5	15	1852.50	CP	16QAM	Edge_1RB_Left	20.77	18.37
n25	5	15	1852.50	CP	16QAM	Inner_Full	22.09	19.69
n25	5	15	1852.50	CP	16QAM	Outer_Full	20.93	18.53
n25	5	15	1852.50	CP	64QAM	Edge_1RB_Right	20.47	18.07
n25	5	15	1852.50	CP	64QAM	Edge_1RB_Left	20.35	17.95
n25	5	15	1852.50	CP	64QAM	Inner_Full	20.60	18.20
n25	5	15	1852.50	CP	64QAM	Outer_Full	20.55	18.15
n25	5	15	1852.50	CP	256QAM	Edge_1RB_Right	17.39	14.99
n25	5	15	1852.50	CP	256QAM	Edge_1RB_Left	17.35	14.95
n25	5	15	1852.50	CP	256QAM	Inner_Full	17.56	15.16
n25	5	15	1852.50	CP	256QAM	Outer_Full	17.49	15.09
n25	5	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.31	20.91
n25	5	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.33	20.93
n25	5	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.03	21.63

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n25	5	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.57	21.17
n25	5	15	1882.50	DFT	QPSK	Edge_1RB_Right	22.84	20.44
n25	5	15	1882.50	DFT	QPSK	Edge_1RB_Left	22.81	20.41
n25	5	15	1882.50	DFT	QPSK	Inner_Full	24.02	21.62
n25	5	15	1882.50	DFT	QPSK	Outer_Full	23.11	20.71
n25	5	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.63	19.23
n25	5	15	1882.50	DFT	16QAM	Edge_1RB_Left	21.64	19.24
n25	5	15	1882.50	DFT	16QAM	Inner_Full	23.12	20.72
n25	5	15	1882.50	DFT	16QAM	Outer_Full	22.11	19.71
n25	5	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.32	18.92
n25	5	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.31	18.91
n25	5	15	1882.50	DFT	64QAM	Inner_Full	21.51	19.11
n25	5	15	1882.50	DFT	64QAM	Outer_Full	21.65	19.25
n25	5	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.17	16.77
n25	5	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.05	16.65
n25	5	15	1882.50	DFT	256QAM	Inner_Full	19.53	17.13
n25	5	15	1882.50	DFT	256QAM	Outer_Full	19.56	17.16
n25	5	15	1882.50	CP	QPSK	Edge_1RB_Right	20.85	18.45
n25	5	15	1882.50	CP	QPSK	Edge_1RB_Left	20.87	18.47
n25	5	15	1882.50	CP	QPSK	Inner_Full	22.66	20.26
n25	5	15	1882.50	CP	QPSK	Outer_Full	21.08	18.68
n25	5	15	1882.50	CP	16QAM	Edge_1RB_Right	20.96	18.56
n25	5	15	1882.50	CP	16QAM	Edge_1RB_Left	20.92	18.52
n25	5	15	1882.50	CP	16QAM	Inner_Full	22.25	19.85
n25	5	15	1882.50	CP	16QAM	Outer_Full	21.06	18.66
n25	5	15	1882.50	CP	64QAM	Edge_1RB_Right	20.59	18.19
n25	5	15	1882.50	CP	64QAM	Edge_1RB_Left	20.51	18.11
n25	5	15	1882.50	CP	64QAM	Inner_Full	20.73	18.33
n25	5	15	1882.50	CP	64QAM	Outer_Full	20.66	18.26
n25	5	15	1882.50	CP	256QAM	Edge_1RB_Right	17.64	15.24
n25	5	15	1882.50	CP	256QAM	Edge_1RB_Left	17.70	15.30
n25	5	15	1882.50	CP	256QAM	Inner_Full	17.63	15.23
n25	5	15	1882.50	CP	256QAM	Outer_Full	17.61	15.21
n25	5	15	1912.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.26	20.86
n25	5	15	1912.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.24	20.84
n25	5	15	1912.50	DFT	Pi/2 BPSK	Inner_Full	23.92	21.52
n25	5	15	1912.50	DFT	Pi/2 BPSK	Outer_Full	23.45	21.05
n25	5	15	1912.50	DFT	QPSK	Edge_1RB_Right	22.85	20.45
n25	5	15	1912.50	DFT	QPSK	Edge_1RB_Left	22.74	20.34
n25	5	15	1912.50	DFT	QPSK	Inner_Full	23.99	21.59
n25	5	15	1912.50	DFT	QPSK	Outer_Full	22.99	20.59
n25	5	15	1912.50	DFT	16QAM	Edge_1RB_Right	21.46	19.06
n25	5	15	1912.50	DFT	16QAM	Edge_1RB_Left	21.40	19.00

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n25	5	15	1912.50	DFT	16QAM	Inner_Full	23.00	20.60
n25	5	15	1912.50	DFT	16QAM	Outer_Full	21.99	19.59
n25	5	15	1912.50	DFT	64QAM	Edge_1RB_Right	21.10	18.70
n25	5	15	1912.50	DFT	64QAM	Edge_1RB_Left	21.14	18.74
n25	5	15	1912.50	DFT	64QAM	Inner_Full	21.48	19.08
n25	5	15	1912.50	DFT	64QAM	Outer_Full	21.48	19.08
n25	5	15	1912.50	DFT	256QAM	Edge_1RB_Right	18.92	16.52
n25	5	15	1912.50	DFT	256QAM	Edge_1RB_Left	18.91	16.51
n25	5	15	1912.50	DFT	256QAM	Inner_Full	19.36	16.96
n25	5	15	1912.50	DFT	256QAM	Outer_Full	19.37	16.97
n25	5	15	1912.50	CP	QPSK	Edge_1RB_Right	20.79	18.39
n25	5	15	1912.50	CP	QPSK	Edge_1RB_Left	20.76	18.36
n25	5	15	1912.50	CP	QPSK	Inner_Full	22.55	20.15
n25	5	15	1912.50	CP	QPSK	Outer_Full	20.95	18.55
n25	5	15	1912.50	CP	16QAM	Edge_1RB_Right	20.64	18.24
n25	5	15	1912.50	CP	16QAM	Edge_1RB_Left	20.65	18.25
n25	5	15	1912.50	CP	16QAM	Inner_Full	22.09	19.69
n25	5	15	1912.50	CP	16QAM	Outer_Full	21.00	18.60
n25	5	15	1912.50	CP	64QAM	Edge_1RB_Right	20.47	18.07
n25	5	15	1912.50	CP	64QAM	Edge_1RB_Left	20.43	18.03
n25	5	15	1912.50	CP	64QAM	Inner_Full	20.58	18.18
n25	5	15	1912.50	CP	64QAM	Outer_Full	20.50	18.10
n25	5	15	1912.50	CP	256QAM	Edge_1RB_Right	17.64	15.24
n25	5	15	1912.50	CP	256QAM	Edge_1RB_Left	17.49	15.09
n25	5	15	1912.50	CP	256QAM	Inner_Full	17.39	14.99
n25	5	15	1912.50	CP	256QAM	Outer_Full	17.53	15.13
n25	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.19	19.79
n25	10	15	1855.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.15	19.75
n25	10	15	1855.00	DFT	Pi/2 BPSK	Inner_Full	23.83	21.43
n25	10	15	1855.00	DFT	Pi/2 BPSK	Outer_Full	23.17	20.77
n25	10	15	1855.00	DFT	QPSK	Edge_1RB_Right	21.69	19.29
n25	10	15	1855.00	DFT	QPSK	Edge_1RB_Left	21.65	19.25
n25	10	15	1855.00	DFT	QPSK	Inner_Full	23.82	21.42
n25	10	15	1855.00	DFT	QPSK	Outer_Full	22.66	20.26
n25	10	15	1855.00	DFT	16QAM	Edge_1RB_Right	20.44	18.04
n25	10	15	1855.00	DFT	16QAM	Edge_1RB_Left	20.41	18.01
n25	10	15	1855.00	DFT	16QAM	Inner_Full	23.09	20.69
n25	10	15	1855.00	DFT	16QAM	Outer_Full	21.68	19.28
n25	10	15	1855.00	DFT	64QAM	Edge_1RB_Right	20.50	18.10
n25	10	15	1855.00	DFT	64QAM	Edge_1RB_Left	20.38	17.98
n25	10	15	1855.00	DFT	64QAM	Inner_Full	21.55	19.15
n25	10	15	1855.00	DFT	64QAM	Outer_Full	21.19	18.79
n25	10	15	1855.00	DFT	256QAM	Edge_1RB_Right	17.83	15.43

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n25	10	15	1855.00	DFT	256QAM	Edge_1RB_Left	17.73	15.33
n25	10	15	1855.00	DFT	256QAM	Inner_Full	19.40	17.00
n25	10	15	1855.00	DFT	256QAM	Outer_Full	19.12	16.72
n25	10	15	1855.00	CP	QPSK	Edge_1RB_Right	19.72	17.32
n25	10	15	1855.00	CP	QPSK	Edge_1RB_Left	19.55	17.15
n25	10	15	1855.00	CP	QPSK	Inner_Full	22.43	20.03
n25	10	15	1855.00	CP	QPSK	Outer_Full	20.67	18.27
n25	10	15	1855.00	CP	16QAM	Edge_1RB_Right	20.02	17.62
n25	10	15	1855.00	CP	16QAM	Edge_1RB_Left	20.10	17.70
n25	10	15	1855.00	CP	16QAM	Inner_Full	21.98	19.58
n25	10	15	1855.00	CP	16QAM	Outer_Full	20.69	18.29
n25	10	15	1855.00	CP	64QAM	Edge_1RB_Right	19.49	17.09
n25	10	15	1855.00	CP	64QAM	Edge_1RB_Left	19.33	16.93
n25	10	15	1855.00	CP	64QAM	Inner_Full	20.52	18.12
n25	10	15	1855.00	CP	64QAM	Outer_Full	20.19	17.79
n25	10	15	1855.00	CP	256QAM	Edge_1RB_Right	16.40	14.00
n25	10	15	1855.00	CP	256QAM	Edge_1RB_Left	16.44	14.04
n25	10	15	1855.00	CP	256QAM	Inner_Full	17.47	15.07
n25	10	15	1855.00	CP	256QAM	Outer_Full	17.16	14.76
n25	10	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.25	19.85
n25	10	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.25	19.85
n25	10	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	23.95	21.55
n25	10	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.34	20.94
n25	10	15	1882.50	DFT	QPSK	Edge_1RB_Right	21.77	19.37
n25	10	15	1882.50	DFT	QPSK	Edge_1RB_Left	21.78	19.38
n25	10	15	1882.50	DFT	QPSK	Inner_Full	24.00	21.60
n25	10	15	1882.50	DFT	QPSK	Outer_Full	22.84	20.44
n25	10	15	1882.50	DFT	16QAM	Edge_1RB_Right	20.41	18.01
n25	10	15	1882.50	DFT	16QAM	Edge_1RB_Left	20.47	18.07
n25	10	15	1882.50	DFT	16QAM	Inner_Full	23.17	20.77
n25	10	15	1882.50	DFT	16QAM	Outer_Full	21.83	19.43
n25	10	15	1882.50	DFT	64QAM	Edge_1RB_Right	20.28	17.88
n25	10	15	1882.50	DFT	64QAM	Edge_1RB_Left	20.32	17.92
n25	10	15	1882.50	DFT	64QAM	Inner_Full	21.59	19.19
n25	10	15	1882.50	DFT	64QAM	Outer_Full	21.35	18.95
n25	10	15	1882.50	DFT	256QAM	Edge_1RB_Right	18.17	15.77
n25	10	15	1882.50	DFT	256QAM	Edge_1RB_Left	18.11	15.71
n25	10	15	1882.50	DFT	256QAM	Inner_Full	19.60	17.20
n25	10	15	1882.50	DFT	256QAM	Outer_Full	19.30	16.90
n25	10	15	1882.50	CP	QPSK	Edge_1RB_Right	19.75	17.35
n25	10	15	1882.50	CP	QPSK	Edge_1RB_Left	19.73	17.33
n25	10	15	1882.50	CP	QPSK	Inner_Full	22.59	20.19
n25	10	15	1882.50	CP	QPSK	Outer_Full	20.78	18.38

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n25	10	15	1882.50	CP	16QAM	Edge_1RB_Right	19.83	17.43
n25	10	15	1882.50	CP	16QAM	Edge_1RB_Left	19.83	17.43
n25	10	15	1882.50	CP	16QAM	Inner_Full	22.10	19.70
n25	10	15	1882.50	CP	16QAM	Outer_Full	20.79	18.39
n25	10	15	1882.50	CP	64QAM	Edge_1RB_Right	19.36	16.96
n25	10	15	1882.50	CP	64QAM	Edge_1RB_Left	19.28	16.88
n25	10	15	1882.50	CP	64QAM	Inner_Full	20.69	18.29
n25	10	15	1882.50	CP	64QAM	Outer_Full	20.28	17.88
n25	10	15	1882.50	CP	256QAM	Edge_1RB_Right	16.46	14.06
n25	10	15	1882.50	CP	256QAM	Edge_1RB_Left	16.66	14.26
n25	10	15	1882.50	CP	256QAM	Inner_Full	17.65	15.25
n25	10	15	1882.50	CP	256QAM	Outer_Full	17.39	14.99
n25	10	15	1910.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.27	19.87
n25	10	15	1910.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.13	19.73
n25	10	15	1910.00	DFT	Pi/2 BPSK	Inner_Full	23.87	21.47
n25	10	15	1910.00	DFT	Pi/2 BPSK	Outer_Full	23.19	20.79
n25	10	15	1910.00	DFT	QPSK	Edge_1RB_Right	21.69	19.29
n25	10	15	1910.00	DFT	QPSK	Edge_1RB_Left	21.65	19.25
n25	10	15	1910.00	DFT	QPSK	Inner_Full	23.90	21.50
n25	10	15	1910.00	DFT	QPSK	Outer_Full	22.71	20.31
n25	10	15	1910.00	DFT	16QAM	Edge_1RB_Right	20.38	17.98
n25	10	15	1910.00	DFT	16QAM	Edge_1RB_Left	20.32	17.92
n25	10	15	1910.00	DFT	16QAM	Inner_Full	22.98	20.58
n25	10	15	1910.00	DFT	16QAM	Outer_Full	21.76	19.36
n25	10	15	1910.00	DFT	64QAM	Edge_1RB_Right	19.91	17.51
n25	10	15	1910.00	DFT	64QAM	Edge_1RB_Left	19.83	17.43
n25	10	15	1910.00	DFT	64QAM	Inner_Full	21.41	19.01
n25	10	15	1910.00	DFT	64QAM	Outer_Full	21.18	18.78
n25	10	15	1910.00	DFT	256QAM	Edge_1RB_Right	17.83	15.43
n25	10	15	1910.00	DFT	256QAM	Edge_1RB_Left	17.68	15.28
n25	10	15	1910.00	DFT	256QAM	Inner_Full	19.44	17.04
n25	10	15	1910.00	DFT	256QAM	Outer_Full	19.18	16.78
n25	10	15	1910.00	CP	QPSK	Edge_1RB_Right	19.68	17.28
n25	10	15	1910.00	CP	QPSK	Edge_1RB_Left	19.60	17.20
n25	10	15	1910.00	CP	QPSK	Inner_Full	22.45	20.05
n25	10	15	1910.00	CP	QPSK	Outer_Full	20.64	18.24
n25	10	15	1910.00	CP	16QAM	Edge_1RB_Right	19.46	17.06
n25	10	15	1910.00	CP	16QAM	Edge_1RB_Left	19.45	17.05
n25	10	15	1910.00	CP	16QAM	Inner_Full	21.91	19.51
n25	10	15	1910.00	CP	16QAM	Outer_Full	20.65	18.25
n25	10	15	1910.00	CP	64QAM	Edge_1RB_Right	19.31	16.91
n25	10	15	1910.00	CP	64QAM	Edge_1RB_Left	19.22	16.82
n25	10	15	1910.00	CP	64QAM	Inner_Full	20.42	18.02

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n25	10	15	1910.00	CP	64QAM	Outer_Full	20.43	18.03
n25	10	15	1910.00	CP	256QAM	Edge_1RB_Right	16.37	13.97
n25	10	15	1910.00	CP	256QAM	Edge_1RB_Left	16.37	13.97
n25	10	15	1910.00	CP	256QAM	Inner_Full	17.49	15.09
n25	10	15	1910.00	CP	256QAM	Outer_Full	17.20	14.80
n25	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.63	21.23
n25	15	15	1857.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.54	21.14
n25	15	15	1857.50	DFT	Pi/2 BPSK	Inner_Full	23.90	21.50
n25	15	15	1857.50	DFT	Pi/2 BPSK	Outer_Full	23.57	21.17
n25	15	15	1857.50	DFT	QPSK	Edge_1RB_Right	23.18	20.78
n25	15	15	1857.50	DFT	QPSK	Edge_1RB_Left	23.06	20.66
n25	15	15	1857.50	DFT	QPSK	Inner_Full	23.96	21.56
n25	15	15	1857.50	DFT	QPSK	Outer_Full	23.11	20.71
n25	15	15	1857.50	DFT	16QAM	Edge_1RB_Right	21.93	19.53
n25	15	15	1857.50	DFT	16QAM	Edge_1RB_Left	21.90	19.50
n25	15	15	1857.50	DFT	16QAM	Inner_Full	23.04	20.64
n25	15	15	1857.50	DFT	16QAM	Outer_Full	22.10	19.70
n25	15	15	1857.50	DFT	64QAM	Edge_1RB_Right	21.26	18.86
n25	15	15	1857.50	DFT	64QAM	Edge_1RB_Left	21.18	18.78
n25	15	15	1857.50	DFT	64QAM	Inner_Full	21.54	19.14
n25	15	15	1857.50	DFT	64QAM	Outer_Full	21.58	19.18
n25	15	15	1857.50	DFT	256QAM	Edge_1RB_Right	19.25	16.85
n25	15	15	1857.50	DFT	256QAM	Edge_1RB_Left	19.07	16.67
n25	15	15	1857.50	DFT	256QAM	Inner_Full	19.54	17.14
n25	15	15	1857.50	DFT	256QAM	Outer_Full	19.59	17.19
n25	15	15	1857.50	CP	QPSK	Edge_1RB_Right	21.10	18.70
n25	15	15	1857.50	CP	QPSK	Edge_1RB_Left	21.05	18.65
n25	15	15	1857.50	CP	QPSK	Inner_Full	22.54	20.14
n25	15	15	1857.50	CP	QPSK	Outer_Full	21.08	18.68
n25	15	15	1857.50	CP	16QAM	Edge_1RB_Right	20.95	18.55
n25	15	15	1857.50	CP	16QAM	Edge_1RB_Left	20.86	18.46
n25	15	15	1857.50	CP	16QAM	Inner_Full	21.97	19.57
n25	15	15	1857.50	CP	16QAM	Outer_Full	21.04	18.64
n25	15	15	1857.50	CP	64QAM	Edge_1RB_Right	20.79	18.39
n25	15	15	1857.50	CP	64QAM	Edge_1RB_Left	20.63	18.23
n25	15	15	1857.50	CP	64QAM	Inner_Full	20.46	18.06
n25	15	15	1857.50	CP	64QAM	Outer_Full	20.55	18.15
n25	15	15	1857.50	CP	256QAM	Edge_1RB_Right	17.90	15.50
n25	15	15	1857.50	CP	256QAM	Edge_1RB_Left	17.78	15.38
n25	15	15	1857.50	CP	256QAM	Inner_Full	17.55	15.15
n25	15	15	1857.50	CP	256QAM	Outer_Full	17.60	15.20
n25	15	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.55	21.15
n25	15	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.67	21.27

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n25	15	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.05	21.65
n25	15	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.61	21.21
n25	15	15	1882.50	DFT	QPSK	Edge_1RB_Right	23.09	20.69
n25	15	15	1882.50	DFT	QPSK	Edge_1RB_Left	23.26	20.86
n25	15	15	1882.50	DFT	QPSK	Inner_Full	24.03	21.63
n25	15	15	1882.50	DFT	QPSK	Outer_Full	23.19	20.79
n25	15	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.85	19.45
n25	15	15	1882.50	DFT	16QAM	Edge_1RB_Left	22.05	19.65
n25	15	15	1882.50	DFT	16QAM	Inner_Full	23.16	20.76
n25	15	15	1882.50	DFT	16QAM	Outer_Full	22.17	19.77
n25	15	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.20	18.80
n25	15	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.42	19.02
n25	15	15	1882.50	DFT	64QAM	Inner_Full	21.64	19.24
n25	15	15	1882.50	DFT	64QAM	Outer_Full	21.64	19.24
n25	15	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.54	17.14
n25	15	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.51	17.11
n25	15	15	1882.50	DFT	256QAM	Inner_Full	19.66	17.26
n25	15	15	1882.50	DFT	256QAM	Outer_Full	19.64	17.24
n25	15	15	1882.50	CP	QPSK	Edge_1RB_Right	21.13	18.73
n25	15	15	1882.50	CP	QPSK	Edge_1RB_Left	21.30	18.90
n25	15	15	1882.50	CP	QPSK	Inner_Full	22.64	20.24
n25	15	15	1882.50	CP	QPSK	Outer_Full	21.24	18.84
n25	15	15	1882.50	CP	16QAM	Edge_1RB_Right	20.98	18.58
n25	15	15	1882.50	CP	16QAM	Edge_1RB_Left	21.08	18.68
n25	15	15	1882.50	CP	16QAM	Inner_Full	22.16	19.76
n25	15	15	1882.50	CP	16QAM	Outer_Full	21.23	18.83
n25	15	15	1882.50	CP	64QAM	Edge_1RB_Right	20.71	18.31
n25	15	15	1882.50	CP	64QAM	Edge_1RB_Left	20.74	18.34
n25	15	15	1882.50	CP	64QAM	Inner_Full	20.60	18.20
n25	15	15	1882.50	CP	64QAM	Outer_Full	20.70	18.30
n25	15	15	1882.50	CP	256QAM	Edge_1RB_Right	17.89	15.49
n25	15	15	1882.50	CP	256QAM	Edge_1RB_Left	17.88	15.48
n25	15	15	1882.50	CP	256QAM	Inner_Full	17.73	15.33
n25	15	15	1882.50	CP	256QAM	Outer_Full	17.68	15.28
n25	15	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.52	21.12
n25	15	15	1907.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.49	21.09
n25	15	15	1907.50	DFT	Pi/2 BPSK	Inner_Full	23.88	21.48
n25	15	15	1907.50	DFT	Pi/2 BPSK	Outer_Full	23.56	21.16
n25	15	15	1907.50	DFT	QPSK	Edge_1RB_Right	23.13	20.73
n25	15	15	1907.50	DFT	QPSK	Edge_1RB_Left	23.01	20.61
n25	15	15	1907.50	DFT	QPSK	Inner_Full	23.94	21.54
n25	15	15	1907.50	DFT	QPSK	Outer_Full	23.03	20.63
n25	15	15	1907.50	DFT	16QAM	Edge_1RB_Right	21.88	19.48

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n25	15	15	1907.50	DFT	16QAM	Edge_1RB_Left	21.88	19.48
n25	15	15	1907.50	DFT	16QAM	Inner_Full	23.00	20.60
n25	15	15	1907.50	DFT	16QAM	Outer_Full	22.11	19.71
n25	15	15	1907.50	DFT	64QAM	Edge_1RB_Right	21.14	18.74
n25	15	15	1907.50	DFT	64QAM	Edge_1RB_Left	21.17	18.77
n25	15	15	1907.50	DFT	64QAM	Inner_Full	21.59	19.19
n25	15	15	1907.50	DFT	64QAM	Outer_Full	21.58	19.18
n25	15	15	1907.50	DFT	256QAM	Edge_1RB_Right	19.25	16.85
n25	15	15	1907.50	DFT	256QAM	Edge_1RB_Left	19.16	16.76
n25	15	15	1907.50	DFT	256QAM	Inner_Full	19.49	17.09
n25	15	15	1907.50	DFT	256QAM	Outer_Full	19.56	17.16
n25	15	15	1907.50	CP	QPSK	Edge_1RB_Right	21.01	18.61
n25	15	15	1907.50	CP	QPSK	Edge_1RB_Left	21.05	18.65
n25	15	15	1907.50	CP	QPSK	Inner_Full	22.46	20.06
n25	15	15	1907.50	CP	QPSK	Outer_Full	21.14	18.74
n25	15	15	1907.50	CP	16QAM	Edge_1RB_Right	20.81	18.41
n25	15	15	1907.50	CP	16QAM	Edge_1RB_Left	21.11	18.71
n25	15	15	1907.50	CP	16QAM	Inner_Full	21.97	19.57
n25	15	15	1907.50	CP	16QAM	Outer_Full	21.08	18.68
n25	15	15	1907.50	CP	64QAM	Edge_1RB_Right	20.60	18.20
n25	15	15	1907.50	CP	64QAM	Edge_1RB_Left	20.64	18.24
n25	15	15	1907.50	CP	64QAM	Inner_Full	20.44	18.04
n25	15	15	1907.50	CP	64QAM	Outer_Full	20.57	18.17
n25	15	15	1907.50	CP	256QAM	Edge_1RB_Right	17.75	15.35
n25	15	15	1907.50	CP	256QAM	Edge_1RB_Left	17.70	15.30
n25	15	15	1907.50	CP	256QAM	Inner_Full	17.54	15.14
n25	15	15	1907.50	CP	256QAM	Outer_Full	17.57	15.17
n25	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.62	21.22
n25	20	15	1860.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.50	21.10
n25	20	15	1860.00	DFT	Pi/2 BPSK	Inner_Full	23.99	21.59
n25	20	15	1860.00	DFT	Pi/2 BPSK	Outer_Full	23.64	21.24
n25	20	15	1860.00	DFT	QPSK	Edge_1RB_Right	23.14	20.74
n25	20	15	1860.00	DFT	QPSK	Edge_1RB_Left	23.04	20.64
n25	20	15	1860.00	DFT	QPSK	Inner_Full	24.00	21.60
n25	20	15	1860.00	DFT	QPSK	Outer_Full	23.07	20.67
n25	20	15	1860.00	DFT	16QAM	Edge_1RB_Right	21.92	19.52
n25	20	15	1860.00	DFT	16QAM	Edge_1RB_Left	21.84	19.44
n25	20	15	1860.00	DFT	16QAM	Inner_Full	23.07	20.67
n25	20	15	1860.00	DFT	16QAM	Outer_Full	22.12	19.72
n25	20	15	1860.00	DFT	64QAM	Edge_1RB_Right	21.89	19.49
n25	20	15	1860.00	DFT	64QAM	Edge_1RB_Left	21.80	19.40
n25	20	15	1860.00	DFT	64QAM	Inner_Full	21.60	19.20
n25	20	15	1860.00	DFT	64QAM	Outer_Full	21.57	19.17

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n25	20	15	1860.00	DFT	256QAM	Edge_1RB_Right	19.30	16.90
n25	20	15	1860.00	DFT	256QAM	Edge_1RB_Left	19.20	16.80
n25	20	15	1860.00	DFT	256QAM	Inner_Full	19.49	17.09
n25	20	15	1860.00	DFT	256QAM	Outer_Full	19.59	17.19
n25	20	15	1860.00	CP	QPSK	Edge_1RB_Right	21.11	18.71
n25	20	15	1860.00	CP	QPSK	Edge_1RB_Left	21.05	18.65
n25	20	15	1860.00	CP	QPSK	Inner_Full	22.53	20.13
n25	20	15	1860.00	CP	QPSK	Outer_Full	21.11	18.71
n25	20	15	1860.00	CP	16QAM	Edge_1RB_Right	21.46	19.06
n25	20	15	1860.00	CP	16QAM	Edge_1RB_Left	21.43	19.03
n25	20	15	1860.00	CP	16QAM	Inner_Full	22.02	19.62
n25	20	15	1860.00	CP	16QAM	Outer_Full	21.09	18.69
n25	20	15	1860.00	CP	64QAM	Edge_1RB_Right	20.85	18.45
n25	20	15	1860.00	CP	64QAM	Edge_1RB_Left	20.80	18.40
n25	20	15	1860.00	CP	64QAM	Inner_Full	20.63	18.23
n25	20	15	1860.00	CP	64QAM	Outer_Full	20.62	18.22
n25	20	15	1860.00	CP	256QAM	Edge_1RB_Right	17.82	15.42
n25	20	15	1860.00	CP	256QAM	Edge_1RB_Left	17.78	15.38
n25	20	15	1860.00	CP	256QAM	Inner_Full	17.63	15.23
n25	20	15	1860.00	CP	256QAM	Outer_Full	17.59	15.19
n25	20	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.59	21.19
n25	20	15	1882.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.63	21.23
n25	20	15	1882.50	DFT	Pi/2 BPSK	Inner_Full	24.02	21.62
n25	20	15	1882.50	DFT	Pi/2 BPSK	Outer_Full	23.66	21.26
n25	20	15	1882.50	DFT	QPSK	Edge_1RB_Right	23.09	20.69
n25	20	15	1882.50	DFT	QPSK	Edge_1RB_Left	23.24	20.84
n25	20	15	1882.50	DFT	QPSK	Inner_Full	24.05	21.65
n25	20	15	1882.50	DFT	QPSK	Outer_Full	23.16	20.76
n25	20	15	1882.50	DFT	16QAM	Edge_1RB_Right	21.84	19.44
n25	20	15	1882.50	DFT	16QAM	Edge_1RB_Left	22.04	19.64
n25	20	15	1882.50	DFT	16QAM	Inner_Full	23.17	20.77
n25	20	15	1882.50	DFT	16QAM	Outer_Full	22.13	19.73
n25	20	15	1882.50	DFT	64QAM	Edge_1RB_Right	21.51	19.11
n25	20	15	1882.50	DFT	64QAM	Edge_1RB_Left	21.67	19.27
n25	20	15	1882.50	DFT	64QAM	Inner_Full	21.66	19.26
n25	20	15	1882.50	DFT	64QAM	Outer_Full	21.70	19.30
n25	20	15	1882.50	DFT	256QAM	Edge_1RB_Right	19.36	16.96
n25	20	15	1882.50	DFT	256QAM	Edge_1RB_Left	19.47	17.07
n25	20	15	1882.50	DFT	256QAM	Inner_Full	19.60	17.20
n25	20	15	1882.50	DFT	256QAM	Outer_Full	19.77	17.37
n25	20	15	1882.50	CP	QPSK	Edge_1RB_Right	21.06	18.66
n25	20	15	1882.50	CP	QPSK	Edge_1RB_Left	21.17	18.77
n25	20	15	1882.50	CP	QPSK	Inner_Full	22.58	20.18

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n25	20	15	1882.50	CP	QPSK	Outer_Full	21.20	18.80
n25	20	15	1882.50	CP	16QAM	Edge_1RB_Right	21.20	18.80
n25	20	15	1882.50	CP	16QAM	Edge_1RB_Left	21.32	18.92
n25	20	15	1882.50	CP	16QAM	Inner_Full	22.09	19.69
n25	20	15	1882.50	CP	16QAM	Outer_Full	21.19	18.79
n25	20	15	1882.50	CP	64QAM	Edge_1RB_Right	20.79	18.39
n25	20	15	1882.50	CP	64QAM	Edge_1RB_Left	20.84	18.44
n25	20	15	1882.50	CP	64QAM	Inner_Full	20.66	18.26
n25	20	15	1882.50	CP	64QAM	Outer_Full	20.71	18.31
n25	20	15	1882.50	CP	256QAM	Edge_1RB_Right	17.86	15.46
n25	20	15	1882.50	CP	256QAM	Edge_1RB_Left	17.87	15.47
n25	20	15	1882.50	CP	256QAM	Inner_Full	17.67	15.27
n25	20	15	1882.50	CP	256QAM	Outer_Full	17.74	15.34
n25	20	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.61	21.21
n25	20	15	1905.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.64	21.24
n25	20	15	1905.00	DFT	Pi/2 BPSK	Inner_Full	23.89	21.49
n25	20	15	1905.00	DFT	Pi/2 BPSK	Outer_Full	23.55	21.15
n25	20	15	1905.00	DFT	QPSK	Edge_1RB_Right	23.05	20.65
n25	20	15	1905.00	DFT	QPSK	Edge_1RB_Left	23.04	20.64
n25	20	15	1905.00	DFT	QPSK	Inner_Full	23.89	21.49
n25	20	15	1905.00	DFT	QPSK	Outer_Full	23.10	20.70
n25	20	15	1905.00	DFT	16QAM	Edge_1RB_Right	21.86	19.46
n25	20	15	1905.00	DFT	16QAM	Edge_1RB_Left	21.87	19.47
n25	20	15	1905.00	DFT	16QAM	Inner_Full	23.10	20.70
n25	20	15	1905.00	DFT	16QAM	Outer_Full	22.10	19.70
n25	20	15	1905.00	DFT	64QAM	Edge_1RB_Right	21.31	18.91
n25	20	15	1905.00	DFT	64QAM	Edge_1RB_Left	21.26	18.86
n25	20	15	1905.00	DFT	64QAM	Inner_Full	21.55	19.15
n25	20	15	1905.00	DFT	64QAM	Outer_Full	21.61	19.21
n25	20	15	1905.00	DFT	256QAM	Edge_1RB_Right	19.42	17.02
n25	20	15	1905.00	DFT	256QAM	Edge_1RB_Left	19.53	17.13
n25	20	15	1905.00	DFT	256QAM	Inner_Full	19.53	17.13
n25	20	15	1905.00	DFT	256QAM	Outer_Full	19.67	17.27
n25	20	15	1905.00	CP	QPSK	Edge_1RB_Right	21.06	18.66
n25	20	15	1905.00	CP	QPSK	Edge_1RB_Left	21.13	18.73
n25	20	15	1905.00	CP	QPSK	Inner_Full	22.54	20.14
n25	20	15	1905.00	CP	QPSK	Outer_Full	21.21	18.81
n25	20	15	1905.00	CP	16QAM	Edge_1RB_Right	21.21	18.81
n25	20	15	1905.00	CP	16QAM	Edge_1RB_Left	21.21	18.81
n25	20	15	1905.00	CP	16QAM	Inner_Full	22.03	19.63
n25	20	15	1905.00	CP	16QAM	Outer_Full	21.14	18.74
n25	20	15	1905.00	CP	64QAM	Edge_1RB_Right	20.77	18.37
n25	20	15	1905.00	CP	64QAM	Edge_1RB_Left	20.75	18.35

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n25	20	15	1905.00	CP	64QAM	Inner_Full	20.57	18.17
n25	20	15	1905.00	CP	64QAM	Outer_Full	20.68	18.28
n25	20	15	1905.00	CP	256QAM	Edge_1RB_Right	17.87	15.47
n25	20	15	1905.00	CP	256QAM	Edge_1RB_Left	17.73	15.33
n25	20	15	1905.00	CP	256QAM	Inner_Full	17.57	15.17
n25	20	15	1905.00	CP	256QAM	Outer_Full	17.61	15.21

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n41

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)	EIRP (dBm)
n41	20	30	2506.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.38	19.88
n41	20	30	2506.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.44	19.94
n41	20	30	2506.02	DFT	Pi/2 BPSK	Inner_Full	25.71	23.21
n41	20	30	2506.02	DFT	Pi/2 BPSK	Outer_Full	25.35	22.85
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.34	19.84
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.47	19.97
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.77	23.27
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.84	22.34
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.22	19.72
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.35	19.85
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.85	22.35
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.95	21.45
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.62	20.12
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.67	20.17
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.35	20.85
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.44	20.94
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.01	18.51
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.11	18.61
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.31	18.81
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.40	18.90
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.38	19.88
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.37	19.87
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.37	21.87
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.94	20.44
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.44	19.94
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.70	20.20
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.91	21.41
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.87	20.37
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.48	19.98
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.41	19.91
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.42	19.92
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.42	19.92
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.54	17.04
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.51	17.01
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.42	16.92
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.47	16.97
n41	20	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.93	20.43
n41	20	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.84	20.34
n41	20	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.26	23.76

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n41	20	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.83	23.33
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.90	20.40
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.80	20.30
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.21	23.71
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.40	22.90
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.70	20.20
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.52	20.02
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.34	22.84
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.41	21.91
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.23	20.73
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	23.04	20.54
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.86	21.36
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.91	21.41
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.48	18.98
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.51	19.01
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.81	19.31
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.87	19.37
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.85	20.35
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.77	20.27
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.81	22.31
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.36	20.86
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	23.04	20.54
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.95	20.45
n41	20	30	2592.99	CP	16QAM	Inner_Full	24.41	21.91
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.38	20.88
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.73	20.23
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.83	20.33
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.98	20.48
n41	20	30	2592.99	CP	64QAM	Outer_Full	22.88	20.38
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	20.12	17.62
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	20.06	17.56
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.90	17.40
n41	20	30	2592.99	CP	256QAM	Outer_Full	20.04	17.54
n41	20	30	2679.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.99	20.49
n41	20	30	2679.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.95	20.45
n41	20	30	2679.99	DFT	Pi/2 BPSK	Inner_Full	26.33	23.83
n41	20	30	2679.99	DFT	Pi/2 BPSK	Outer_Full	25.94	23.44
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.87	20.37
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.03	20.53
n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.28	23.78
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.49	22.99
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.77	20.27
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.82	20.32

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n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.44	22.94
n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.49	21.99
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	23.18	20.68
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.93	20.43
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.98	21.48
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.91	21.41
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.70	19.20
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.56	19.06
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.87	19.37
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.93	19.43
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.89	20.39
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.99	20.49
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.96	22.46
n41	20	30	2679.99	CP	QPSK	Outer_Full	23.46	20.96
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.96	20.46
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	23.11	20.61
n41	20	30	2679.99	CP	16QAM	Inner_Full	24.45	21.95
n41	20	30	2679.99	CP	16QAM	Outer_Full	23.45	20.95
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.87	20.37
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.93	20.43
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.97	20.47
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.99	20.49
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	20.24	17.74
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	20.27	17.77
n41	20	30	2679.99	CP	256QAM	Inner_Full	20.07	17.57
n41	20	30	2679.99	CP	256QAM	Outer_Full	20.10	17.60
n41	40	30	2516.01	DFT	Pi/2 BPSK	Edge_1RB_Right	22.70	20.20
n41	40	30	2516.01	DFT	Pi/2 BPSK	Edge_1RB_Left	22.82	20.32
n41	40	30	2516.01	DFT	Pi/2 BPSK	Inner_Full	26.03	23.53
n41	40	30	2516.01	DFT	Pi/2 BPSK	Outer_Full	25.71	23.21
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.65	20.15
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.74	20.24
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.90	23.40
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.15	22.65
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.43	19.93
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.66	20.16
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.14	22.64
n41	40	30	2516.01	DFT	16QAM	Outer_Full	24.09	21.59
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.96	20.46
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	23.08	20.58
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.60	21.10
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.66	21.16
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.28	18.78

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n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.40	18.90
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.52	19.02
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.67	19.17
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	22.64	20.14
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.83	20.33
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.61	22.11
n41	40	30	2516.01	CP	QPSK	Outer_Full	23.10	20.60
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.84	20.34
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.85	20.35
n41	40	30	2516.01	CP	16QAM	Inner_Full	24.10	21.60
n41	40	30	2516.01	CP	16QAM	Outer_Full	23.20	20.70
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	22.74	20.24
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	23.01	20.51
n41	40	30	2516.01	CP	64QAM	Inner_Full	22.66	20.16
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.67	20.17
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.88	17.38
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	20.10	17.60
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.65	17.15
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.64	17.14
n41	40	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	23.23	20.73
n41	40	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.90	20.40
n41	40	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.33	23.83
n41	40	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	26.01	23.51
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.18	20.68
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.88	20.38
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.40	23.90
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.49	22.99
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.13	20.63
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.80	20.30
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.47	22.97
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.48	21.98
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.50	21.00
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	23.09	20.59
n41	40	30	2592.99	DFT	64QAM	Inner_Full	24.01	21.51
n41	40	30	2592.99	DFT	64QAM	Outer_Full	24.07	21.57
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.95	19.45
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.67	19.17
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.96	19.46
n41	40	30	2592.99	DFT	256QAM	Outer_Full	22.08	19.58
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	23.31	20.81
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.90	20.40
n41	40	30	2592.99	CP	QPSK	Inner_Full	25.07	22.57
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.66	21.16

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n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	23.35	20.85
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	23.00	20.50
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.61	22.11
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.61	21.11
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	22.98	20.48
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.81	20.31
n41	40	30	2592.99	CP	64QAM	Inner_Full	23.11	20.61
n41	40	30	2592.99	CP	64QAM	Outer_Full	23.14	20.64
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	20.45	17.95
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	20.35	17.85
n41	40	30	2592.99	CP	256QAM	Inner_Full	20.14	17.64
n41	40	30	2592.99	CP	256QAM	Outer_Full	20.19	17.69
n41	40	30	2670.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.33	20.83
n41	40	30	2670.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.31	20.81
n41	40	30	2670.00	DFT	Pi/2 BPSK	Inner_Full	26.66	24.16
n41	40	30	2670.00	DFT	Pi/2 BPSK	Outer_Full	26.32	23.82
n41	40	30	2670.00	DFT	QPSK	Edge_1RB_Right	23.39	20.89
n41	40	30	2670.00	DFT	QPSK	Edge_1RB_Left	23.32	20.82
n41	40	30	2670.00	DFT	QPSK	Inner_Full	26.68	24.18
n41	40	30	2670.00	DFT	QPSK	Outer_Full	25.85	23.35
n41	40	30	2670.00	DFT	16QAM	Edge_1RB_Right	23.36	20.86
n41	40	30	2670.00	DFT	16QAM	Edge_1RB_Left	23.00	20.50
n41	40	30	2670.00	DFT	16QAM	Inner_Full	25.79	23.29
n41	40	30	2670.00	DFT	16QAM	Outer_Full	24.79	22.29
n41	40	30	2670.00	DFT	64QAM	Edge_1RB_Right	23.49	20.99
n41	40	30	2670.00	DFT	64QAM	Edge_1RB_Left	23.48	20.98
n41	40	30	2670.00	DFT	64QAM	Inner_Full	24.21	21.71
n41	40	30	2670.00	DFT	64QAM	Outer_Full	24.28	21.78
n41	40	30	2670.00	DFT	256QAM	Edge_1RB_Right	22.03	19.53
n41	40	30	2670.00	DFT	256QAM	Edge_1RB_Left	22.04	19.54
n41	40	30	2670.00	DFT	256QAM	Inner_Full	22.20	19.70
n41	40	30	2670.00	DFT	256QAM	Outer_Full	22.31	19.81
n41	40	30	2670.00	CP	QPSK	Edge_1RB_Right	23.36	20.86
n41	40	30	2670.00	CP	QPSK	Edge_1RB_Left	23.25	20.75
n41	40	30	2670.00	CP	QPSK	Inner_Full	25.21	22.71
n41	40	30	2670.00	CP	QPSK	Outer_Full	23.80	21.30
n41	40	30	2670.00	CP	16QAM	Edge_1RB_Right	23.44	20.94
n41	40	30	2670.00	CP	16QAM	Edge_1RB_Left	23.41	20.91
n41	40	30	2670.00	CP	16QAM	Inner_Full	24.75	22.25
n41	40	30	2670.00	CP	16QAM	Outer_Full	23.89	21.39
n41	40	30	2670.00	CP	64QAM	Edge_1RB_Right	23.40	20.90
n41	40	30	2670.00	CP	64QAM	Edge_1RB_Left	23.33	20.83
n41	40	30	2670.00	CP	64QAM	Inner_Full	23.27	20.77

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n41	40	30	2670.00	CP	64QAM	Outer_Full	23.33	20.83
n41	40	30	2670.00	CP	256QAM	Edge_1RB_Right	20.49	17.99
n41	40	30	2670.00	CP	256QAM	Edge_1RB_Left	20.47	17.97
n41	40	30	2670.00	CP	256QAM	Inner_Full	20.35	17.85
n41	40	30	2670.00	CP	256QAM	Outer_Full	20.44	17.94
n41	50	30	2521.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.38	19.88
n41	50	30	2521.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.54	20.04
n41	50	30	2521.02	DFT	Pi/2 BPSK	Inner_Full	25.71	23.21
n41	50	30	2521.02	DFT	Pi/2 BPSK	Outer_Full	25.51	23.01
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.40	19.90
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.68	20.18
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.74	23.24
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.96	22.46
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.35	19.85
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.71	20.21
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.87	22.37
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.94	21.44
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.59	20.09
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.85	20.35
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.42	20.92
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.46	20.96
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.08	18.58
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.34	18.84
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.30	18.80
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.40	18.90
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.37	19.87
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.55	20.05
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.28	21.78
n41	50	30	2521.02	CP	QPSK	Outer_Full	22.94	20.44
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.60	20.10
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.60	20.10
n41	50	30	2521.02	CP	16QAM	Inner_Full	23.82	21.32
n41	50	30	2521.02	CP	16QAM	Outer_Full	22.94	20.44
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.46	19.96
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.55	20.05
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.36	19.86
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.46	19.96
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.88	17.38
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	20.09	17.59
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.28	16.78
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.43	16.93
n41	50	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.90	20.40

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n41	50	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.70	20.20
n41	50	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.27	23.77
n41	50	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.80	23.30
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.89	20.39
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.54	20.04
n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.20	23.70
n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.33	22.83
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.83	20.33
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.45	19.95
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.26	22.76
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.33	21.83
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.22	20.72
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.86	20.36
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.86	21.36
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.81	21.31
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.60	19.10
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.38	18.88
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.73	19.23
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.81	19.31
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.94	20.44
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.72	20.22
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.77	22.27
n41	50	30	2592.99	CP	QPSK	Outer_Full	23.37	20.87
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	23.12	20.62
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.80	20.30
n41	50	30	2592.99	CP	16QAM	Inner_Full	24.37	21.87
n41	50	30	2592.99	CP	16QAM	Outer_Full	23.32	20.82
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.92	20.42
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.61	20.11
n41	50	30	2592.99	CP	64QAM	Inner_Full	22.89	20.39
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.93	20.43
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	20.14	17.64
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	20.24	17.74
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.93	17.43
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.91	17.41
n41	50	30	2664.99	DFT	Pi/2 BPSK	Edge_1RB_Right	23.07	20.57
n41	50	30	2664.99	DFT	Pi/2 BPSK	Edge_1RB_Left	23.00	20.50
n41	50	30	2664.99	DFT	Pi/2 BPSK	Inner_Full	26.29	23.79
n41	50	30	2664.99	DFT	Pi/2 BPSK	Outer_Full	25.89	23.39
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	23.04	20.54
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	23.08	20.58
n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.24	23.74

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n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.43	22.93
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.90	20.40
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.90	20.40
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.64	23.14
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.43	21.93
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.75	20.25
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	23.30	20.80
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.91	21.41
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.91	21.41
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.66	19.16
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.78	19.28
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.80	19.30
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.89	19.39
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.98	20.48
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.95	20.45
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.84	22.34
n41	50	30	2664.99	CP	QPSK	Outer_Full	23.41	20.91
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	23.24	20.74
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	23.21	20.71
n41	50	30	2664.99	CP	16QAM	Inner_Full	24.42	21.92
n41	50	30	2664.99	CP	16QAM	Outer_Full	23.45	20.95
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.95	20.45
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	23.05	20.55
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.96	20.46
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.93	20.43
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	20.31	17.81
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	20.17	17.67
n41	50	30	2664.99	CP	256QAM	Inner_Full	20.01	17.51
n41	50	30	2664.99	CP	256QAM	Outer_Full	20.04	17.54
n41	60	30	2526.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.18	19.68
n41	60	30	2526.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.36	19.86
n41	60	30	2526.00	DFT	Pi/2 BPSK	Inner_Full	25.75	23.25
n41	60	30	2526.00	DFT	Pi/2 BPSK	Outer_Full	25.44	22.94
n41	60	30	2526.00	DFT	QPSK	Edge_1RB_Right	22.23	19.73
n41	60	30	2526.00	DFT	QPSK	Edge_1RB_Left	22.48	19.98
n41	60	30	2526.00	DFT	QPSK	Inner_Full	25.70	23.20
n41	60	30	2526.00	DFT	QPSK	Outer_Full	24.99	22.49
n41	60	30	2526.00	DFT	16QAM	Edge_1RB_Right	22.01	19.51
n41	60	30	2526.00	DFT	16QAM	Edge_1RB_Left	22.27	19.77
n41	60	30	2526.00	DFT	16QAM	Inner_Full	24.80	22.30
n41	60	30	2526.00	DFT	16QAM	Outer_Full	23.91	21.41
n41	60	30	2526.00	DFT	64QAM	Edge_1RB_Right	22.54	20.04

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n41	60	30	2526.00	DFT	64QAM	Edge_1RB_Left	22.76	20.26
n41	60	30	2526.00	DFT	64QAM	Inner_Full	23.32	20.82
n41	60	30	2526.00	DFT	64QAM	Outer_Full	23.40	20.90
n41	60	30	2526.00	DFT	256QAM	Edge_1RB_Right	20.97	18.47
n41	60	30	2526.00	DFT	256QAM	Edge_1RB_Left	20.99	18.49
n41	60	30	2526.00	DFT	256QAM	Inner_Full	21.34	18.84
n41	60	30	2526.00	DFT	256QAM	Outer_Full	21.39	18.89
n41	60	30	2526.00	CP	QPSK	Edge_1RB_Right	22.19	19.69
n41	60	30	2526.00	CP	QPSK	Edge_1RB_Left	22.42	19.92
n41	60	30	2526.00	CP	QPSK	Inner_Full	24.31	21.81
n41	60	30	2526.00	CP	QPSK	Outer_Full	22.93	20.43
n41	60	30	2526.00	CP	16QAM	Edge_1RB_Right	22.44	19.94
n41	60	30	2526.00	CP	16QAM	Edge_1RB_Left	22.54	20.04
n41	60	30	2526.00	CP	16QAM	Inner_Full	23.81	21.31
n41	60	30	2526.00	CP	16QAM	Outer_Full	22.99	20.49
n41	60	30	2526.00	CP	64QAM	Edge_1RB_Right	22.19	19.69
n41	60	30	2526.00	CP	64QAM	Edge_1RB_Left	22.49	19.99
n41	60	30	2526.00	CP	64QAM	Inner_Full	22.35	19.85
n41	60	30	2526.00	CP	64QAM	Outer_Full	22.42	19.92
n41	60	30	2526.00	CP	256QAM	Edge_1RB_Right	20.01	17.51
n41	60	30	2526.00	CP	256QAM	Edge_1RB_Left	19.77	17.27
n41	60	30	2526.00	CP	256QAM	Inner_Full	19.38	16.88
n41	60	30	2526.00	CP	256QAM	Outer_Full	19.45	16.95
n41	60	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.84	20.34
n41	60	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.43	19.93
n41	60	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.28	23.78
n41	60	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.83	23.33
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.79	20.29
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.38	19.88
n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.24	23.74
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.20	22.70
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.58	20.08
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.13	19.63
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.31	22.81
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.30	21.80
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.02	20.52
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.61	20.11
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.79	21.29
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.78	21.28
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.63	19.13
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.09	18.59
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.85	19.35

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n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.88	19.38
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.78	20.28
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.42	19.92
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.86	22.36
n41	60	30	2592.99	CP	QPSK	Outer_Full	23.33	20.83
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.97	20.47
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.49	19.99
n41	60	30	2592.99	CP	16QAM	Inner_Full	24.30	21.80
n41	60	30	2592.99	CP	16QAM	Outer_Full	23.36	20.86
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.84	20.34
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.34	19.84
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.83	20.33
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.84	20.34
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	20.18	17.68
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.65	17.15
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.91	17.41
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.93	17.43
n41	60	30	2659.98	DFT	Pi/2 BPSK	Edge_1RB_Right	22.92	20.42
n41	60	30	2659.98	DFT	Pi/2 BPSK	Edge_1RB_Left	22.84	20.34
n41	60	30	2659.98	DFT	Pi/2 BPSK	Inner_Full	26.30	23.80
n41	60	30	2659.98	DFT	Pi/2 BPSK	Outer_Full	25.94	23.44
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.91	20.41
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.90	20.40
n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.29	23.79
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.42	22.92
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.94	20.44
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.78	20.28
n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.41	22.91
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.45	21.95
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	23.22	20.72
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	23.18	20.68
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.86	21.36
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.93	21.43
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.47	18.97
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.53	19.03
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.96	19.46
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.99	19.49
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.90	20.40
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.91	20.41
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.95	22.45
n41	60	30	2659.98	CP	QPSK	Outer_Full	23.45	20.95
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	23.04	20.54

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n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.93	20.43
n41	60	30	2659.98	CP	16QAM	Inner_Full	24.42	21.92
n41	60	30	2659.98	CP	16QAM	Outer_Full	23.45	20.95
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.86	20.36
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.88	20.38
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.93	20.43
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.94	20.44
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	20.14	17.64
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	20.12	17.62
n41	60	30	2659.98	CP	256QAM	Inner_Full	20.02	17.52
n41	60	30	2659.98	CP	256QAM	Outer_Full	20.00	17.50
n41	80	30	2536.02	DFT	Pi/2 BPSK	Edge_1RB_Right	22.33	19.83
n41	80	30	2536.02	DFT	Pi/2 BPSK	Edge_1RB_Left	22.49	19.99
n41	80	30	2536.02	DFT	Pi/2 BPSK	Inner_Full	25.78	23.28
n41	80	30	2536.02	DFT	Pi/2 BPSK	Outer_Full	25.44	22.94
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.31	19.81
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.43	19.93
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.80	23.30
n41	80	30	2536.02	DFT	QPSK	Outer_Full	25.04	22.54
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.15	19.65
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.29	19.79
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.91	22.41
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.92	21.42
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.64	20.14
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.50	20.00
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.48	20.98
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.46	20.96
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	20.97	18.47
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.19	18.69
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.45	18.95
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.47	18.97
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.21	19.71
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.40	19.90
n41	80	30	2536.02	CP	QPSK	Inner_Full	24.36	21.86
n41	80	30	2536.02	CP	QPSK	Outer_Full	22.52	20.02
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.35	19.85
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.60	20.10
n41	80	30	2536.02	CP	16QAM	Inner_Full	23.77	21.27
n41	80	30	2536.02	CP	16QAM	Outer_Full	22.90	20.40
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.22	19.72
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	22.52	20.02
n41	80	30	2536.02	CP	64QAM	Inner_Full	22.42	19.92

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n41	80	30	2536.02	CP	64QAM	Outer_Full	22.40	19.90
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.58	17.08
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.58	17.08
n41	80	30	2536.02	CP	256QAM	Inner_Full	19.41	16.91
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.45	16.95
n41	80	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.94	20.44
n41	80	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.66	20.16
n41	80	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.25	23.75
n41	80	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.81	23.31
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.93	20.43
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.64	20.14
n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.26	23.76
n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.35	22.85
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.77	20.27
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.47	19.97
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.37	22.87
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.33	21.83
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.23	20.73
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.83	20.33
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.88	21.38
n41	80	30	2592.99	DFT	64QAM	Outer_Full	24.25	21.75
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.49	18.99
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.30	18.80
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.89	19.39
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.84	19.34
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.84	20.34
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.69	20.19
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.90	22.40
n41	80	30	2592.99	CP	QPSK	Outer_Full	23.35	20.85
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	23.13	20.63
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.83	20.33
n41	80	30	2592.99	CP	16QAM	Inner_Full	24.30	21.80
n41	80	30	2592.99	CP	16QAM	Outer_Full	23.31	20.81
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	23.14	20.64
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.84	20.34
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.81	20.31
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.82	20.32
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	20.13	17.63
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.84	17.34
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.96	17.46
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.72	17.22
n41	80	30	2649.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.99	20.49

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n41	80	30	2649.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.90	20.40
n41	80	30	2649.99	DFT	Pi/2 BPSK	Inner_Full	26.50	24.00
n41	80	30	2649.99	DFT	Pi/2 BPSK	Outer_Full	25.94	23.44
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.98	20.48
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.97	20.47
n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.45	23.95
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.46	22.96
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.87	20.37
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.86	20.36
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.62	23.12
n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.38	21.88
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	23.32	20.82
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	23.27	20.77
n41	80	30	2649.99	DFT	64QAM	Inner_Full	24.08	21.58
n41	80	30	2649.99	DFT	64QAM	Outer_Full	24.00	21.50
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.62	19.12
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.45	18.95
n41	80	30	2649.99	DFT	256QAM	Inner_Full	22.05	19.55
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.97	19.47
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.97	20.47
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.93	20.43
n41	80	30	2649.99	CP	QPSK	Inner_Full	25.12	22.62
n41	80	30	2649.99	CP	QPSK	Outer_Full	23.48	20.98
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	23.20	20.70
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	23.12	20.62
n41	80	30	2649.99	CP	16QAM	Inner_Full	24.57	22.07
n41	80	30	2649.99	CP	16QAM	Outer_Full	23.53	21.03
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	22.98	20.48
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	22.88	20.38
n41	80	30	2649.99	CP	64QAM	Inner_Full	23.10	20.60
n41	80	30	2649.99	CP	64QAM	Outer_Full	23.01	20.51
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	20.16	17.66
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	20.44	17.94
n41	80	30	2649.99	CP	256QAM	Inner_Full	20.23	17.73
n41	80	30	2649.99	CP	256QAM	Outer_Full	20.04	17.54
n41	90	30	2541.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.31	19.81
n41	90	30	2541.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.33	19.83
n41	90	30	2541.00	DFT	Pi/2 BPSK	Inner_Full	25.82	23.32
n41	90	30	2541.00	DFT	Pi/2 BPSK	Outer_Full	25.46	22.96
n41	90	30	2541.00	DFT	QPSK	Edge_1RB_Right	22.10	19.60
n41	90	30	2541.00	DFT	QPSK	Edge_1RB_Left	22.39	19.89
n41	90	30	2541.00	DFT	QPSK	Inner_Full	25.80	23.30

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n41	90	30	2541.00	DFT	QPSK	Outer_Full	24.91	22.41
n41	90	30	2541.00	DFT	16QAM	Edge_1RB_Right	22.21	19.71
n41	90	30	2541.00	DFT	16QAM	Edge_1RB_Left	22.21	19.71
n41	90	30	2541.00	DFT	16QAM	Inner_Full	24.97	22.47
n41	90	30	2541.00	DFT	16QAM	Outer_Full	24.02	21.52
n41	90	30	2541.00	DFT	64QAM	Edge_1RB_Right	22.67	20.17
n41	90	30	2541.00	DFT	64QAM	Edge_1RB_Left	22.75	20.25
n41	90	30	2541.00	DFT	64QAM	Inner_Full	23.43	20.93
n41	90	30	2541.00	DFT	64QAM	Outer_Full	23.46	20.96
n41	90	30	2541.00	DFT	256QAM	Edge_1RB_Right	20.99	18.49
n41	90	30	2541.00	DFT	256QAM	Edge_1RB_Left	20.95	18.45
n41	90	30	2541.00	DFT	256QAM	Inner_Full	21.33	18.83
n41	90	30	2541.00	DFT	256QAM	Outer_Full	21.41	18.91
n41	90	30	2541.00	CP	QPSK	Edge_1RB_Right	22.39	19.89
n41	90	30	2541.00	CP	QPSK	Edge_1RB_Left	22.38	19.88
n41	90	30	2541.00	CP	QPSK	Inner_Full	24.45	21.95
n41	90	30	2541.00	CP	QPSK	Outer_Full	22.97	20.47
n41	90	30	2541.00	CP	16QAM	Edge_1RB_Right	22.54	20.04
n41	90	30	2541.00	CP	16QAM	Edge_1RB_Left	22.54	20.04
n41	90	30	2541.00	CP	16QAM	Inner_Full	23.91	21.41
n41	90	30	2541.00	CP	16QAM	Outer_Full	22.96	20.46
n41	90	30	2541.00	CP	64QAM	Edge_1RB_Right	22.60	20.10
n41	90	30	2541.00	CP	64QAM	Edge_1RB_Left	22.55	20.05
n41	90	30	2541.00	CP	64QAM	Inner_Full	22.41	19.91
n41	90	30	2541.00	CP	64QAM	Outer_Full	22.32	19.82
n41	90	30	2541.00	CP	256QAM	Edge_1RB_Right	19.45	16.95
n41	90	30	2541.00	CP	256QAM	Edge_1RB_Left	19.50	17.00
n41	90	30	2541.00	CP	256QAM	Inner_Full	19.41	16.91
n41	90	30	2541.00	CP	256QAM	Outer_Full	19.26	16.76
n41	90	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.93	20.43
n41	90	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.55	20.05
n41	90	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.28	23.78
n41	90	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.87	23.37
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.00	20.50
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.54	20.04
n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.28	23.78
n41	90	30	2592.99	DFT	QPSK	Outer_Full	25.76	23.26
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.71	20.21
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.37	19.87
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.41	22.91
n41	90	30	2592.99	DFT	16QAM	Outer_Full	24.31	21.81
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.21	20.71

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n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.81	20.31
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.88	21.38
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.90	21.40
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.61	19.11
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.20	18.70
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.83	19.33
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.59	19.09
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	22.89	20.39
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.53	20.03
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.84	22.34
n41	90	30	2592.99	CP	QPSK	Outer_Full	23.21	20.71
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	23.19	20.69
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.83	20.33
n41	90	30	2592.99	CP	16QAM	Inner_Full	24.39	21.89
n41	90	30	2592.99	CP	16QAM	Outer_Full	23.32	20.82
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.85	20.35
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	22.55	20.05
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.85	20.35
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.92	20.42
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	20.11	17.61
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.86	17.36
n41	90	30	2592.99	CP	256QAM	Inner_Full	20.08	17.58
n41	90	30	2592.99	CP	256QAM	Outer_Full	20.03	17.53
n41	90	30	2644.98	DFT	Pi/2 BPSK	Edge_1RB_Right	23.08	20.58
n41	90	30	2644.98	DFT	Pi/2 BPSK	Edge_1RB_Left	22.93	20.43
n41	90	30	2644.98	DFT	Pi/2 BPSK	Inner_Full	26.54	24.04
n41	90	30	2644.98	DFT	Pi/2 BPSK	Outer_Full	26.07	23.57
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	23.10	20.60
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.95	20.45
n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.50	24.00
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.59	23.09
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.00	18.50
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.65	20.15
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.65	23.15
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.58	22.08
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.39	18.89
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	22.79	20.29
n41	90	30	2644.98	DFT	64QAM	Inner_Full	24.12	21.62
n41	90	30	2644.98	DFT	64QAM	Outer_Full	24.09	21.59
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	19.69	17.19
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.29	18.79
n41	90	30	2644.98	DFT	256QAM	Inner_Full	22.01	19.51

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n41	90	30	2644.98	DFT	256QAM	Outer_Full	22.05	19.55
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	23.09	20.59
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	22.81	20.31
n41	90	30	2644.98	CP	QPSK	Inner_Full	25.08	22.58
n41	90	30	2644.98	CP	QPSK	Outer_Full	23.60	21.10
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	23.03	20.53
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	23.02	20.52
n41	90	30	2644.98	CP	16QAM	Inner_Full	24.55	22.05
n41	90	30	2644.98	CP	16QAM	Outer_Full	23.59	21.09
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	23.07	20.57
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.83	20.33
n41	90	30	2644.98	CP	64QAM	Inner_Full	23.11	20.61
n41	90	30	2644.98	CP	64QAM	Outer_Full	23.05	20.55
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	20.25	17.75
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	20.15	17.65
n41	90	30	2644.98	CP	256QAM	Inner_Full	20.19	17.69
n41	90	30	2644.98	CP	256QAM	Outer_Full	20.16	17.66
n41	100	30	2546.01	DFT	Pi/2 BPSK	Edge_1RB_Right	22.22	19.72
n41	100	30	2546.01	DFT	Pi/2 BPSK	Edge_1RB_Left	22.26	19.76
n41	100	30	2546.01	DFT	Pi/2 BPSK	Inner_Full	25.68	23.18
n41	100	30	2546.01	DFT	Pi/2 BPSK	Outer_Full	25.35	22.85
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.19	19.69
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.24	19.74
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.75	23.25
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.86	22.36
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	21.97	19.47
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.31	19.81
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.79	22.29
n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.81	21.31
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.16	19.66
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	22.60	20.10
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.40	20.90
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.34	20.84
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	20.87	18.37
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.01	18.51
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.35	18.85
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.36	18.86
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	22.19	19.69
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	22.21	19.71
n41	100	30	2546.01	CP	QPSK	Inner_Full	24.37	21.87
n41	100	30	2546.01	CP	QPSK	Outer_Full	22.89	20.39
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	22.42	19.92

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n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	22.52	20.02
n41	100	30	2546.01	CP	16QAM	Inner_Full	23.81	21.31
n41	100	30	2546.01	CP	16QAM	Outer_Full	22.86	20.36
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	22.12	19.62
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	22.30	19.80
n41	100	30	2546.01	CP	64QAM	Inner_Full	22.36	19.86
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.36	19.86
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.33	16.83
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	19.46	16.96
n41	100	30	2546.01	CP	256QAM	Inner_Full	19.34	16.84
n41	100	30	2546.01	CP	256QAM	Outer_Full	19.37	16.87
n41	100	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Right	22.71	20.21
n41	100	30	2592.99	DFT	Pi/2 BPSK	Edge_1RB_Left	22.43	19.93
n41	100	30	2592.99	DFT	Pi/2 BPSK	Inner_Full	26.04	23.54
n41	100	30	2592.99	DFT	Pi/2 BPSK	Outer_Full	25.73	23.23
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.72	20.22
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.47	19.97
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.20	23.70
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.30	22.80
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.33	19.83
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.22	19.72
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.24	22.74
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.19	21.69
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	23.08	20.58
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.66	20.16
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.79	21.29
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.78	21.28
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.53	19.03
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.25	18.75
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.82	19.32
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.78	19.28
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.68	20.18
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.47	19.97
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.78	22.28
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.25	20.75
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.71	20.21
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.69	20.19
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.35	21.85
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.26	20.76
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.84	20.34
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.46	19.96
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.83	20.33

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n41	100	30	2592.99	CP	64QAM	Outer_Full	22.76	20.26
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.99	17.49
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.86	17.36
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.90	17.40
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.91	17.41
n41	100	30	2640.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.85	20.35
n41	100	30	2640.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.61	20.11
n41	100	30	2640.00	DFT	Pi/2 BPSK	Inner_Full	26.33	23.83
n41	100	30	2640.00	DFT	Pi/2 BPSK	Outer_Full	25.62	23.12
n41	100	30	2640.00	DFT	QPSK	Edge_1RB_Right	22.85	20.35
n41	100	30	2640.00	DFT	QPSK	Edge_1RB_Left	22.64	20.14
n41	100	30	2640.00	DFT	QPSK	Inner_Full	26.42	23.92
n41	100	30	2640.00	DFT	QPSK	Outer_Full	25.44	22.94
n41	100	30	2640.00	DFT	16QAM	Edge_1RB_Right	22.60	20.10
n41	100	30	2640.00	DFT	16QAM	Edge_1RB_Left	22.44	19.94
n41	100	30	2640.00	DFT	16QAM	Inner_Full	25.44	22.94
n41	100	30	2640.00	DFT	16QAM	Outer_Full	24.43	21.93
n41	100	30	2640.00	DFT	64QAM	Edge_1RB_Right	23.08	20.58
n41	100	30	2640.00	DFT	64QAM	Edge_1RB_Left	22.74	20.24
n41	100	30	2640.00	DFT	64QAM	Inner_Full	24.06	21.56
n41	100	30	2640.00	DFT	64QAM	Outer_Full	24.02	21.52
n41	100	30	2640.00	DFT	256QAM	Edge_1RB_Right	21.54	19.04
n41	100	30	2640.00	DFT	256QAM	Edge_1RB_Left	21.30	18.80
n41	100	30	2640.00	DFT	256QAM	Inner_Full	21.96	19.46
n41	100	30	2640.00	DFT	256QAM	Outer_Full	21.90	19.40
n41	100	30	2640.00	CP	QPSK	Edge_1RB_Right	22.68	20.18
n41	100	30	2640.00	CP	QPSK	Edge_1RB_Left	22.63	20.13
n41	100	30	2640.00	CP	QPSK	Inner_Full	25.00	22.50
n41	100	30	2640.00	CP	QPSK	Outer_Full	23.45	20.95
n41	100	30	2640.00	CP	16QAM	Edge_1RB_Right	23.10	20.60
n41	100	30	2640.00	CP	16QAM	Edge_1RB_Left	22.84	20.34
n41	100	30	2640.00	CP	16QAM	Inner_Full	24.44	21.94
n41	100	30	2640.00	CP	16QAM	Outer_Full	23.44	20.94
n41	100	30	2640.00	CP	64QAM	Edge_1RB_Right	22.87	20.37
n41	100	30	2640.00	CP	64QAM	Edge_1RB_Left	22.52	20.02
n41	100	30	2640.00	CP	64QAM	Inner_Full	22.96	20.46
n41	100	30	2640.00	CP	64QAM	Outer_Full	22.92	20.42
n41	100	30	2640.00	CP	256QAM	Edge_1RB_Right	20.31	17.81
n41	100	30	2640.00	CP	256QAM	Edge_1RB_Left	20.22	17.72
n41	100	30	2640.00	CP	256QAM	Inner_Full	20.08	17.58
n41	100	30	2640.00	CP	256QAM	Outer_Full	20.41	17.91

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n66

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)	EIRP (dBm)
n66	5	15	1712.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.25	21.05
n66	5	15	1712.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.26	21.06
n66	5	15	1712.50	DFT	Pi/2 BPSK	Inner_Full	24.01	21.81
n66	5	15	1712.50	DFT	Pi/2 BPSK	Outer_Full	23.52	21.32
n66	5	15	1712.50	DFT	QPSK	Edge_1RB_Right	22.72	20.52
n66	5	15	1712.50	DFT	QPSK	Edge_1RB_Left	22.75	20.55
n66	5	15	1712.50	DFT	QPSK	Inner_Full	24.02	21.82
n66	5	15	1712.50	DFT	QPSK	Outer_Full	23.07	20.87
n66	5	15	1712.50	DFT	16QAM	Edge_1RB_Right	21.60	19.40
n66	5	15	1712.50	DFT	16QAM	Edge_1RB_Left	21.66	19.46
n66	5	15	1712.50	DFT	16QAM	Inner_Full	23.05	20.85
n66	5	15	1712.50	DFT	16QAM	Outer_Full	22.12	19.92
n66	5	15	1712.50	DFT	64QAM	Edge_1RB_Right	20.98	18.78
n66	5	15	1712.50	DFT	64QAM	Edge_1RB_Left	21.10	18.90
n66	5	15	1712.50	DFT	64QAM	Inner_Full	21.59	19.39
n66	5	15	1712.50	DFT	64QAM	Outer_Full	21.54	19.34
n66	5	15	1712.50	DFT	256QAM	Edge_1RB_Right	18.86	16.66
n66	5	15	1712.50	DFT	256QAM	Edge_1RB_Left	18.95	16.75
n66	5	15	1712.50	DFT	256QAM	Inner_Full	19.62	17.42
n66	5	15	1712.50	DFT	256QAM	Outer_Full	19.45	17.25
n66	5	15	1712.50	CP	QPSK	Edge_1RB_Right	20.80	18.60
n66	5	15	1712.50	CP	QPSK	Edge_1RB_Left	20.83	18.63
n66	5	15	1712.50	CP	QPSK	Inner_Full	22.62	20.42
n66	5	15	1712.50	CP	QPSK	Outer_Full	21.04	18.84
n66	5	15	1712.50	CP	16QAM	Edge_1RB_Right	20.85	18.65
n66	5	15	1712.50	CP	16QAM	Edge_1RB_Left	20.89	18.69
n66	5	15	1712.50	CP	16QAM	Inner_Full	22.16	19.96
n66	5	15	1712.50	CP	16QAM	Outer_Full	21.01	18.81
n66	5	15	1712.50	CP	64QAM	Edge_1RB_Right	20.35	18.15
n66	5	15	1712.50	CP	64QAM	Edge_1RB_Left	20.45	18.25
n66	5	15	1712.50	CP	64QAM	Inner_Full	20.69	18.49
n66	5	15	1712.50	CP	64QAM	Outer_Full	20.61	18.41
n66	5	15	1712.50	CP	256QAM	Edge_1RB_Right	17.53	15.33
n66	5	15	1712.50	CP	256QAM	Edge_1RB_Left	17.68	15.48
n66	5	15	1712.50	CP	256QAM	Inner_Full	17.60	15.40
n66	5	15	1712.50	CP	256QAM	Outer_Full	17.61	15.41
n66	5	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19	20.99
n66	5	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.30	21.10

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n66	5	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	24.00	21.80
n66	5	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.50	21.30
n66	5	15	1745.00	DFT	QPSK	Edge_1RB_Right	22.70	20.50
n66	5	15	1745.00	DFT	QPSK	Edge_1RB_Left	22.75	20.55
n66	5	15	1745.00	DFT	QPSK	Inner_Full	24.02	21.82
n66	5	15	1745.00	DFT	QPSK	Outer_Full	22.96	20.76
n66	5	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.56	19.36
n66	5	15	1745.00	DFT	16QAM	Edge_1RB_Left	21.54	19.34
n66	5	15	1745.00	DFT	16QAM	Inner_Full	23.09	20.89
n66	5	15	1745.00	DFT	16QAM	Outer_Full	22.05	19.85
n66	5	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.58	19.38
n66	5	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.51	19.31
n66	5	15	1745.00	DFT	64QAM	Inner_Full	21.61	19.41
n66	5	15	1745.00	DFT	64QAM	Outer_Full	21.49	19.29
n66	5	15	1745.00	DFT	256QAM	Edge_1RB_Right	18.79	16.59
n66	5	15	1745.00	DFT	256QAM	Edge_1RB_Left	18.88	16.68
n66	5	15	1745.00	DFT	256QAM	Inner_Full	19.48	17.28
n66	5	15	1745.00	DFT	256QAM	Outer_Full	19.49	17.29
n66	5	15	1745.00	CP	QPSK	Edge_1RB_Right	20.72	18.52
n66	5	15	1745.00	CP	QPSK	Edge_1RB_Left	20.82	18.62
n66	5	15	1745.00	CP	QPSK	Inner_Full	22.50	20.30
n66	5	15	1745.00	CP	QPSK	Outer_Full	21.01	18.81
n66	5	15	1745.00	CP	16QAM	Edge_1RB_Right	20.77	18.57
n66	5	15	1745.00	CP	16QAM	Edge_1RB_Left	20.87	18.67
n66	5	15	1745.00	CP	16QAM	Inner_Full	22.03	19.83
n66	5	15	1745.00	CP	16QAM	Outer_Full	21.02	18.82
n66	5	15	1745.00	CP	64QAM	Edge_1RB_Right	20.37	18.17
n66	5	15	1745.00	CP	64QAM	Edge_1RB_Left	20.34	18.14
n66	5	15	1745.00	CP	64QAM	Inner_Full	20.59	18.39
n66	5	15	1745.00	CP	64QAM	Outer_Full	20.63	18.43
n66	5	15	1745.00	CP	256QAM	Edge_1RB_Right	17.59	15.39
n66	5	15	1745.00	CP	256QAM	Edge_1RB_Left	17.57	15.37
n66	5	15	1745.00	CP	256QAM	Inner_Full	17.51	15.31
n66	5	15	1745.00	CP	256QAM	Outer_Full	17.54	15.34
n66	5	15	1777.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.10	20.90
n66	5	15	1777.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.11	20.91
n66	5	15	1777.50	DFT	Pi/2 BPSK	Inner_Full	23.89	21.69
n66	5	15	1777.50	DFT	Pi/2 BPSK	Outer_Full	23.41	21.21
n66	5	15	1777.50	DFT	QPSK	Edge_1RB_Right	22.55	20.35
n66	5	15	1777.50	DFT	QPSK	Edge_1RB_Left	22.65	20.45
n66	5	15	1777.50	DFT	QPSK	Inner_Full	23.82	21.62
n66	5	15	1777.50	DFT	QPSK	Outer_Full	22.90	20.70

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n66	5	15	1777.50	DFT	16QAM	Edge_1RB_Right	21.35	19.15
n66	5	15	1777.50	DFT	16QAM	Edge_1RB_Left	21.35	19.15
n66	5	15	1777.50	DFT	16QAM	Inner_Full	22.93	20.73
n66	5	15	1777.50	DFT	16QAM	Outer_Full	21.95	19.75
n66	5	15	1777.50	DFT	64QAM	Edge_1RB_Right	20.85	18.65
n66	5	15	1777.50	DFT	64QAM	Edge_1RB_Left	21.44	19.24
n66	5	15	1777.50	DFT	64QAM	Inner_Full	21.39	19.19
n66	5	15	1777.50	DFT	64QAM	Outer_Full	21.39	19.19
n66	5	15	1777.50	DFT	256QAM	Edge_1RB_Right	18.77	16.57
n66	5	15	1777.50	DFT	256QAM	Edge_1RB_Left	18.73	16.53
n66	5	15	1777.50	DFT	256QAM	Inner_Full	19.37	17.17
n66	5	15	1777.50	DFT	256QAM	Outer_Full	19.32	17.12
n66	5	15	1777.50	CP	QPSK	Edge_1RB_Right	20.62	18.42
n66	5	15	1777.50	CP	QPSK	Edge_1RB_Left	20.62	18.42
n66	5	15	1777.50	CP	QPSK	Inner_Full	22.42	20.22
n66	5	15	1777.50	CP	QPSK	Outer_Full	20.90	18.70
n66	5	15	1777.50	CP	16QAM	Edge_1RB_Right	20.94	18.74
n66	5	15	1777.50	CP	16QAM	Edge_1RB_Left	20.97	18.77
n66	5	15	1777.50	CP	16QAM	Inner_Full	21.96	19.76
n66	5	15	1777.50	CP	16QAM	Outer_Full	20.86	18.66
n66	5	15	1777.50	CP	64QAM	Edge_1RB_Right	20.39	18.19
n66	5	15	1777.50	CP	64QAM	Edge_1RB_Left	20.35	18.15
n66	5	15	1777.50	CP	64QAM	Inner_Full	20.51	18.31
n66	5	15	1777.50	CP	64QAM	Outer_Full	20.45	18.25
n66	5	15	1777.50	CP	256QAM	Edge_1RB_Right	17.30	15.10
n66	5	15	1777.50	CP	256QAM	Edge_1RB_Left	17.39	15.19
n66	5	15	1777.50	CP	256QAM	Inner_Full	17.37	15.17
n66	5	15	1777.50	CP	256QAM	Outer_Full	17.42	15.22
n66	10	15	1715.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.20	20.00
n66	10	15	1715.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.21	20.01
n66	10	15	1715.00	DFT	Pi/2 BPSK	Inner_Full	23.92	21.72
n66	10	15	1715.00	DFT	Pi/2 BPSK	Outer_Full	23.28	21.08
n66	10	15	1715.00	DFT	QPSK	Edge_1RB_Right	21.67	19.47
n66	10	15	1715.00	DFT	QPSK	Edge_1RB_Left	21.71	19.51
n66	10	15	1715.00	DFT	QPSK	Inner_Full	23.94	21.74
n66	10	15	1715.00	DFT	QPSK	Outer_Full	22.81	20.61
n66	10	15	1715.00	DFT	16QAM	Edge_1RB_Right	20.60	18.40
n66	10	15	1715.00	DFT	16QAM	Edge_1RB_Left	20.63	18.43
n66	10	15	1715.00	DFT	16QAM	Inner_Full	23.07	20.87
n66	10	15	1715.00	DFT	16QAM	Outer_Full	21.80	19.60
n66	10	15	1715.00	DFT	64QAM	Edge_1RB_Right	20.05	17.85
n66	10	15	1715.00	DFT	64QAM	Edge_1RB_Left	19.89	17.69

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n66	10	15	1715.00	DFT	64QAM	Inner_Full	21.57	19.37
n66	10	15	1715.00	DFT	64QAM	Outer_Full	21.30	19.10
n66	10	15	1715.00	DFT	256QAM	Edge_1RB_Right	17.77	15.57
n66	10	15	1715.00	DFT	256QAM	Edge_1RB_Left	17.87	15.67
n66	10	15	1715.00	DFT	256QAM	Inner_Full	19.48	17.28
n66	10	15	1715.00	DFT	256QAM	Outer_Full	19.25	17.05
n66	10	15	1715.00	CP	QPSK	Edge_1RB_Right	19.65	17.45
n66	10	15	1715.00	CP	QPSK	Edge_1RB_Left	19.69	17.49
n66	10	15	1715.00	CP	QPSK	Inner_Full	22.45	20.25
n66	10	15	1715.00	CP	QPSK	Outer_Full	20.78	18.58
n66	10	15	1715.00	CP	16QAM	Edge_1RB_Right	20.13	17.93
n66	10	15	1715.00	CP	16QAM	Edge_1RB_Left	19.47	17.27
n66	10	15	1715.00	CP	16QAM	Inner_Full	22.06	19.86
n66	10	15	1715.00	CP	16QAM	Outer_Full	20.65	18.45
n66	10	15	1715.00	CP	64QAM	Edge_1RB_Right	19.38	17.18
n66	10	15	1715.00	CP	64QAM	Edge_1RB_Left	19.43	17.23
n66	10	15	1715.00	CP	64QAM	Inner_Full	20.60	18.40
n66	10	15	1715.00	CP	64QAM	Outer_Full	20.20	18.00
n66	10	15	1715.00	CP	256QAM	Edge_1RB_Right	16.41	14.21
n66	10	15	1715.00	CP	256QAM	Edge_1RB_Left	16.45	14.25
n66	10	15	1715.00	CP	256QAM	Inner_Full	17.54	15.34
n66	10	15	1715.00	CP	256QAM	Outer_Full	17.23	15.03
n66	10	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.21	20.01
n66	10	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.08	19.88
n66	10	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.94	21.74
n66	10	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.18	20.98
n66	10	15	1745.00	DFT	QPSK	Edge_1RB_Right	21.68	19.48
n66	10	15	1745.00	DFT	QPSK	Edge_1RB_Left	21.57	19.37
n66	10	15	1745.00	DFT	QPSK	Inner_Full	23.92	21.72
n66	10	15	1745.00	DFT	QPSK	Outer_Full	22.74	20.54
n66	10	15	1745.00	DFT	16QAM	Edge_1RB_Right	20.51	18.31
n66	10	15	1745.00	DFT	16QAM	Edge_1RB_Left	20.27	18.07
n66	10	15	1745.00	DFT	16QAM	Inner_Full	23.05	20.85
n66	10	15	1745.00	DFT	16QAM	Outer_Full	21.70	19.50
n66	10	15	1745.00	DFT	64QAM	Edge_1RB_Right	20.19	17.99
n66	10	15	1745.00	DFT	64QAM	Edge_1RB_Left	19.71	17.51
n66	10	15	1745.00	DFT	64QAM	Inner_Full	21.50	19.30
n66	10	15	1745.00	DFT	64QAM	Outer_Full	21.20	19.00
n66	10	15	1745.00	DFT	256QAM	Edge_1RB_Right	17.79	15.59
n66	10	15	1745.00	DFT	256QAM	Edge_1RB_Left	17.81	15.61
n66	10	15	1745.00	DFT	256QAM	Inner_Full	19.44	17.24
n66	10	15	1745.00	DFT	256QAM	Outer_Full	19.12	16.92

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n66	10	15	1745.00	CP	QPSK	Edge_1RB_Right	19.62	17.42
n66	10	15	1745.00	CP	QPSK	Edge_1RB_Left	19.54	17.34
n66	10	15	1745.00	CP	QPSK	Inner_Full	22.43	20.23
n66	10	15	1745.00	CP	QPSK	Outer_Full	20.70	18.50
n66	10	15	1745.00	CP	16QAM	Edge_1RB_Right	19.45	17.25
n66	10	15	1745.00	CP	16QAM	Edge_1RB_Left	19.42	17.22
n66	10	15	1745.00	CP	16QAM	Inner_Full	21.93	19.73
n66	10	15	1745.00	CP	16QAM	Outer_Full	20.67	18.47
n66	10	15	1745.00	CP	64QAM	Edge_1RB_Right	19.28	17.08
n66	10	15	1745.00	CP	64QAM	Edge_1RB_Left	19.21	17.01
n66	10	15	1745.00	CP	64QAM	Inner_Full	20.51	18.31
n66	10	15	1745.00	CP	64QAM	Outer_Full	20.17	17.97
n66	10	15	1745.00	CP	256QAM	Edge_1RB_Right	16.51	14.31
n66	10	15	1745.00	CP	256QAM	Edge_1RB_Left	16.41	14.21
n66	10	15	1745.00	CP	256QAM	Inner_Full	17.51	15.31
n66	10	15	1745.00	CP	256QAM	Outer_Full	17.22	15.02
n66	10	15	1775.00	DFT	Pi/2 BPSK	Edge_1RB_Right	22.09	19.89
n66	10	15	1775.00	DFT	Pi/2 BPSK	Edge_1RB_Left	22.10	19.90
n66	10	15	1775.00	DFT	Pi/2 BPSK	Inner_Full	23.78	21.58
n66	10	15	1775.00	DFT	Pi/2 BPSK	Outer_Full	23.06	20.86
n66	10	15	1775.00	DFT	QPSK	Edge_1RB_Right	21.54	19.34
n66	10	15	1775.00	DFT	QPSK	Edge_1RB_Left	21.58	19.38
n66	10	15	1775.00	DFT	QPSK	Inner_Full	23.83	21.63
n66	10	15	1775.00	DFT	QPSK	Outer_Full	22.57	20.37
n66	10	15	1775.00	DFT	16QAM	Edge_1RB_Right	20.24	18.04
n66	10	15	1775.00	DFT	16QAM	Edge_1RB_Left	20.32	18.12
n66	10	15	1775.00	DFT	16QAM	Inner_Full	22.94	20.74
n66	10	15	1775.00	DFT	16QAM	Outer_Full	21.57	19.37
n66	10	15	1775.00	DFT	64QAM	Edge_1RB_Right	20.18	17.98
n66	10	15	1775.00	DFT	64QAM	Edge_1RB_Left	20.12	17.92
n66	10	15	1775.00	DFT	64QAM	Inner_Full	21.43	19.23
n66	10	15	1775.00	DFT	64QAM	Outer_Full	21.07	18.87
n66	10	15	1775.00	DFT	256QAM	Edge_1RB_Right	17.57	15.37
n66	10	15	1775.00	DFT	256QAM	Edge_1RB_Left	17.69	15.49
n66	10	15	1775.00	DFT	256QAM	Inner_Full	19.33	17.13
n66	10	15	1775.00	DFT	256QAM	Outer_Full	19.09	16.89
n66	10	15	1775.00	CP	QPSK	Edge_1RB_Right	19.47	17.27
n66	10	15	1775.00	CP	QPSK	Edge_1RB_Left	19.57	17.37
n66	10	15	1775.00	CP	QPSK	Inner_Full	22.31	20.11
n66	10	15	1775.00	CP	QPSK	Outer_Full	20.61	18.41
n66	10	15	1775.00	CP	16QAM	Edge_1RB_Right	19.49	17.29
n66	10	15	1775.00	CP	16QAM	Edge_1RB_Left	19.53	17.33

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n66	10	15	1775.00	CP	16QAM	Inner_Full	21.84	19.64
n66	10	15	1775.00	CP	16QAM	Outer_Full	20.56	18.36
n66	10	15	1775.00	CP	64QAM	Edge_1RB_Right	19.15	16.95
n66	10	15	1775.00	CP	64QAM	Edge_1RB_Left	19.30	17.10
n66	10	15	1775.00	CP	64QAM	Inner_Full	20.47	18.27
n66	10	15	1775.00	CP	64QAM	Outer_Full	20.04	17.84
n66	10	15	1775.00	CP	256QAM	Edge_1RB_Right	16.39	14.19
n66	10	15	1775.00	CP	256QAM	Edge_1RB_Left	16.36	14.16
n66	10	15	1775.00	CP	256QAM	Inner_Full	17.37	15.17
n66	10	15	1775.00	CP	256QAM	Outer_Full	17.10	14.90
n66	15	15	1717.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.62	21.42
n66	15	15	1717.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.76	21.56
n66	15	15	1717.50	DFT	Pi/2 BPSK	Inner_Full	24.05	21.85
n66	15	15	1717.50	DFT	Pi/2 BPSK	Outer_Full	23.73	21.53
n66	15	15	1717.50	DFT	QPSK	Edge_1RB_Right	23.15	20.95
n66	15	15	1717.50	DFT	QPSK	Edge_1RB_Left	23.19	20.99
n66	15	15	1717.50	DFT	QPSK	Inner_Full	24.02	21.82
n66	15	15	1717.50	DFT	QPSK	Outer_Full	23.13	20.93
n66	15	15	1717.50	DFT	16QAM	Edge_1RB_Right	22.02	19.82
n66	15	15	1717.50	DFT	16QAM	Edge_1RB_Left	22.34	20.14
n66	15	15	1717.50	DFT	16QAM	Inner_Full	23.13	20.93
n66	15	15	1717.50	DFT	16QAM	Outer_Full	22.22	20.02
n66	15	15	1717.50	DFT	64QAM	Edge_1RB_Right	21.29	19.09
n66	15	15	1717.50	DFT	64QAM	Edge_1RB_Left	21.07	18.87
n66	15	15	1717.50	DFT	64QAM	Inner_Full	21.65	19.45
n66	15	15	1717.50	DFT	64QAM	Outer_Full	21.68	19.48
n66	15	15	1717.50	DFT	256QAM	Edge_1RB_Right	19.51	17.31
n66	15	15	1717.50	DFT	256QAM	Edge_1RB_Left	19.52	17.32
n66	15	15	1717.50	DFT	256QAM	Inner_Full	19.61	17.41
n66	15	15	1717.50	DFT	256QAM	Outer_Full	19.65	17.45
n66	15	15	1717.50	CP	QPSK	Edge_1RB_Right	21.06	18.86
n66	15	15	1717.50	CP	QPSK	Edge_1RB_Left	21.21	19.01
n66	15	15	1717.50	CP	QPSK	Inner_Full	22.51	20.31
n66	15	15	1717.50	CP	QPSK	Outer_Full	21.18	18.98
n66	15	15	1717.50	CP	16QAM	Edge_1RB_Right	20.94	18.74
n66	15	15	1717.50	CP	16QAM	Edge_1RB_Left	21.01	18.81
n66	15	15	1717.50	CP	16QAM	Inner_Full	22.05	19.85
n66	15	15	1717.50	CP	16QAM	Outer_Full	21.19	18.99
n66	15	15	1717.50	CP	64QAM	Edge_1RB_Right	20.73	18.53
n66	15	15	1717.50	CP	64QAM	Edge_1RB_Left	20.88	18.68
n66	15	15	1717.50	CP	64QAM	Inner_Full	20.59	18.39
n66	15	15	1717.50	CP	64QAM	Outer_Full	20.69	18.49

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n66	15	15	1717.50	CP	256QAM	Edge_1RB_Right	17.84	15.64
n66	15	15	1717.50	CP	256QAM	Edge_1RB_Left	17.93	15.73
n66	15	15	1717.50	CP	256QAM	Inner_Full	17.66	15.46
n66	15	15	1717.50	CP	256QAM	Outer_Full	17.67	15.47
n66	15	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.56	21.36
n66	15	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.55	21.35
n66	15	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.94	21.74
n66	15	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.60	21.40
n66	15	15	1745.00	DFT	QPSK	Edge_1RB_Right	23.11	20.91
n66	15	15	1745.00	DFT	QPSK	Edge_1RB_Left	23.06	20.86
n66	15	15	1745.00	DFT	QPSK	Inner_Full	23.93	21.73
n66	15	15	1745.00	DFT	QPSK	Outer_Full	23.06	20.86
n66	15	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.91	19.71
n66	15	15	1745.00	DFT	16QAM	Edge_1RB_Left	21.97	19.77
n66	15	15	1745.00	DFT	16QAM	Inner_Full	23.02	20.82
n66	15	15	1745.00	DFT	16QAM	Outer_Full	22.15	19.95
n66	15	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.12	18.92
n66	15	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.91	19.71
n66	15	15	1745.00	DFT	64QAM	Inner_Full	21.52	19.32
n66	15	15	1745.00	DFT	64QAM	Outer_Full	21.53	19.33
n66	15	15	1745.00	DFT	256QAM	Edge_1RB_Right	19.16	16.96
n66	15	15	1745.00	DFT	256QAM	Edge_1RB_Left	19.29	17.09
n66	15	15	1745.00	DFT	256QAM	Inner_Full	19.47	17.27
n66	15	15	1745.00	DFT	256QAM	Outer_Full	19.50	17.30
n66	15	15	1745.00	CP	QPSK	Edge_1RB_Right	21.04	18.84
n66	15	15	1745.00	CP	QPSK	Edge_1RB_Left	21.14	18.94
n66	15	15	1745.00	CP	QPSK	Inner_Full	22.39	20.19
n66	15	15	1745.00	CP	QPSK	Outer_Full	21.07	18.87
n66	15	15	1745.00	CP	16QAM	Edge_1RB_Right	20.78	18.58
n66	15	15	1745.00	CP	16QAM	Edge_1RB_Left	21.01	18.81
n66	15	15	1745.00	CP	16QAM	Inner_Full	21.94	19.74
n66	15	15	1745.00	CP	16QAM	Outer_Full	21.08	18.88
n66	15	15	1745.00	CP	64QAM	Edge_1RB_Right	20.61	18.41
n66	15	15	1745.00	CP	64QAM	Edge_1RB_Left	20.72	18.52
n66	15	15	1745.00	CP	64QAM	Inner_Full	20.52	18.32
n66	15	15	1745.00	CP	64QAM	Outer_Full	20.59	18.39
n66	15	15	1745.00	CP	256QAM	Edge_1RB_Right	17.72	15.52
n66	15	15	1745.00	CP	256QAM	Edge_1RB_Left	17.78	15.58
n66	15	15	1745.00	CP	256QAM	Inner_Full	17.57	15.37
n66	15	15	1745.00	CP	256QAM	Outer_Full	17.60	15.40
n66	15	15	1772.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.46	21.26
n66	15	15	1772.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.44	21.24

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n66	15	15	1772.50	DFT	Pi/2 BPSK	Inner_Full	23.91	21.71
n66	15	15	1772.50	DFT	Pi/2 BPSK	Outer_Full	23.44	21.24
n66	15	15	1772.50	DFT	QPSK	Edge_1RB_Right	22.97	20.77
n66	15	15	1772.50	DFT	QPSK	Edge_1RB_Left	22.93	20.73
n66	15	15	1772.50	DFT	QPSK	Inner_Full	23.77	21.57
n66	15	15	1772.50	DFT	QPSK	Outer_Full	22.94	20.74
n66	15	15	1772.50	DFT	16QAM	Edge_1RB_Right	21.73	19.53
n66	15	15	1772.50	DFT	16QAM	Edge_1RB_Left	21.37	19.17
n66	15	15	1772.50	DFT	16QAM	Inner_Full	22.85	20.65
n66	15	15	1772.50	DFT	16QAM	Outer_Full	21.95	19.75
n66	15	15	1772.50	DFT	64QAM	Edge_1RB_Right	21.48	19.28
n66	15	15	1772.50	DFT	64QAM	Edge_1RB_Left	21.38	19.18
n66	15	15	1772.50	DFT	64QAM	Inner_Full	21.37	19.17
n66	15	15	1772.50	DFT	64QAM	Outer_Full	21.46	19.26
n66	15	15	1772.50	DFT	256QAM	Edge_1RB_Right	19.17	16.97
n66	15	15	1772.50	DFT	256QAM	Edge_1RB_Left	19.07	16.87
n66	15	15	1772.50	DFT	256QAM	Inner_Full	19.39	17.19
n66	15	15	1772.50	DFT	256QAM	Outer_Full	19.34	17.14
n66	15	15	1772.50	CP	QPSK	Edge_1RB_Right	20.87	18.67
n66	15	15	1772.50	CP	QPSK	Edge_1RB_Left	20.80	18.60
n66	15	15	1772.50	CP	QPSK	Inner_Full	22.31	20.11
n66	15	15	1772.50	CP	QPSK	Outer_Full	20.88	18.68
n66	15	15	1772.50	CP	16QAM	Edge_1RB_Right	20.93	18.73
n66	15	15	1772.50	CP	16QAM	Edge_1RB_Left	20.87	18.67
n66	15	15	1772.50	CP	16QAM	Inner_Full	21.78	19.58
n66	15	15	1772.50	CP	16QAM	Outer_Full	20.88	18.68
n66	15	15	1772.50	CP	64QAM	Edge_1RB_Right	20.55	18.35
n66	15	15	1772.50	CP	64QAM	Edge_1RB_Left	20.78	18.58
n66	15	15	1772.50	CP	64QAM	Inner_Full	20.35	18.15
n66	15	15	1772.50	CP	64QAM	Outer_Full	20.38	18.18
n66	15	15	1772.50	CP	256QAM	Edge_1RB_Right	17.72	15.52
n66	15	15	1772.50	CP	256QAM	Edge_1RB_Left	17.68	15.48
n66	15	15	1772.50	CP	256QAM	Inner_Full	17.44	15.24
n66	15	15	1772.50	CP	256QAM	Outer_Full	17.44	15.24
n66	20	15	1720.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.65	21.45
n66	20	15	1720.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.76	21.56
n66	20	15	1720.00	DFT	Pi/2 BPSK	Inner_Full	24.04	21.84
n66	20	15	1720.00	DFT	Pi/2 BPSK	Outer_Full	23.72	21.52
n66	20	15	1720.00	DFT	QPSK	Edge_1RB_Right	23.07	20.87
n66	20	15	1720.00	DFT	QPSK	Edge_1RB_Left	23.26	21.06
n66	20	15	1720.00	DFT	QPSK	Inner_Full	24.07	21.87
n66	20	15	1720.00	DFT	QPSK	Outer_Full	23.13	20.93

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n66	20	15	1720.00	DFT	16QAM	Edge_1RB_Right	21.87	19.67
n66	20	15	1720.00	DFT	16QAM	Edge_1RB_Left	22.10	19.90
n66	20	15	1720.00	DFT	16QAM	Inner_Full	23.14	20.94
n66	20	15	1720.00	DFT	16QAM	Outer_Full	22.10	19.90
n66	20	15	1720.00	DFT	64QAM	Edge_1RB_Right	21.36	19.16
n66	20	15	1720.00	DFT	64QAM	Edge_1RB_Left	21.46	19.26
n66	20	15	1720.00	DFT	64QAM	Inner_Full	21.60	19.40
n66	20	15	1720.00	DFT	64QAM	Outer_Full	21.65	19.45
n66	20	15	1720.00	DFT	256QAM	Edge_1RB_Right	18.34	16.14
n66	20	15	1720.00	DFT	256QAM	Edge_1RB_Left	19.53	17.33
n66	20	15	1720.00	DFT	256QAM	Inner_Full	19.58	17.38
n66	20	15	1720.00	DFT	256QAM	Outer_Full	19.65	17.45
n66	20	15	1720.00	CP	QPSK	Edge_1RB_Right	21.09	18.89
n66	20	15	1720.00	CP	QPSK	Edge_1RB_Left	21.22	19.02
n66	20	15	1720.00	CP	QPSK	Inner_Full	22.61	20.41
n66	20	15	1720.00	CP	QPSK	Outer_Full	21.19	18.99
n66	20	15	1720.00	CP	16QAM	Edge_1RB_Right	21.20	19.00
n66	20	15	1720.00	CP	16QAM	Edge_1RB_Left	21.06	18.86
n66	20	15	1720.00	CP	16QAM	Inner_Full	22.15	19.95
n66	20	15	1720.00	CP	16QAM	Outer_Full	21.14	18.94
n66	20	15	1720.00	CP	64QAM	Edge_1RB_Right	20.77	18.57
n66	20	15	1720.00	CP	64QAM	Edge_1RB_Left	20.88	18.68
n66	20	15	1720.00	CP	64QAM	Inner_Full	20.66	18.46
n66	20	15	1720.00	CP	64QAM	Outer_Full	20.66	18.46
n66	20	15	1720.00	CP	256QAM	Edge_1RB_Right	17.87	15.67
n66	20	15	1720.00	CP	256QAM	Edge_1RB_Left	17.94	15.74
n66	20	15	1720.00	CP	256QAM	Inner_Full	17.66	15.46
n66	20	15	1720.00	CP	256QAM	Outer_Full	17.74	15.54
n66	20	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.58	21.38
n66	20	15	1745.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.72	21.52
n66	20	15	1745.00	DFT	Pi/2 BPSK	Inner_Full	23.92	21.72
n66	20	15	1745.00	DFT	Pi/2 BPSK	Outer_Full	23.61	21.41
n66	20	15	1745.00	DFT	QPSK	Edge_1RB_Right	23.08	20.88
n66	20	15	1745.00	DFT	QPSK	Edge_1RB_Left	23.16	20.96
n66	20	15	1745.00	DFT	QPSK	Inner_Full	23.93	21.73
n66	20	15	1745.00	DFT	QPSK	Outer_Full	23.09	20.89
n66	20	15	1745.00	DFT	16QAM	Edge_1RB_Right	21.84	19.64
n66	20	15	1745.00	DFT	16QAM	Edge_1RB_Left	22.02	19.82
n66	20	15	1745.00	DFT	16QAM	Inner_Full	23.13	20.93
n66	20	15	1745.00	DFT	16QAM	Outer_Full	22.04	19.84
n66	20	15	1745.00	DFT	64QAM	Edge_1RB_Right	21.29	19.09
n66	20	15	1745.00	DFT	64QAM	Edge_1RB_Left	21.38	19.18

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n66	20	15	1745.00	DFT	64QAM	Inner_Full	21.59	19.39
n66	20	15	1745.00	DFT	64QAM	Outer_Full	21.62	19.42
n66	20	15	1745.00	DFT	256QAM	Edge_1RB_Right	19.13	16.93
n66	20	15	1745.00	DFT	256QAM	Edge_1RB_Left	19.33	17.13
n66	20	15	1745.00	DFT	256QAM	Inner_Full	19.51	17.31
n66	20	15	1745.00	DFT	256QAM	Outer_Full	19.60	17.40
n66	20	15	1745.00	CP	QPSK	Edge_1RB_Right	21.02	18.82
n66	20	15	1745.00	CP	QPSK	Edge_1RB_Left	21.17	18.97
n66	20	15	1745.00	CP	QPSK	Inner_Full	22.47	20.27
n66	20	15	1745.00	CP	QPSK	Outer_Full	21.07	18.87
n66	20	15	1745.00	CP	16QAM	Edge_1RB_Right	21.14	18.94
n66	20	15	1745.00	CP	16QAM	Edge_1RB_Left	21.36	19.16
n66	20	15	1745.00	CP	16QAM	Inner_Full	21.96	19.76
n66	20	15	1745.00	CP	16QAM	Outer_Full	21.11	18.91
n66	20	15	1745.00	CP	64QAM	Edge_1RB_Right	20.73	18.53
n66	20	15	1745.00	CP	64QAM	Edge_1RB_Left	20.79	18.59
n66	20	15	1745.00	CP	64QAM	Inner_Full	20.56	18.36
n66	20	15	1745.00	CP	64QAM	Outer_Full	20.57	18.37
n66	20	15	1745.00	CP	256QAM	Edge_1RB_Right	17.75	15.55
n66	20	15	1745.00	CP	256QAM	Edge_1RB_Left	17.79	15.59
n66	20	15	1745.00	CP	256QAM	Inner_Full	17.57	15.37
n66	20	15	1745.00	CP	256QAM	Outer_Full	17.56	15.36
n66	20	15	1770.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.42	21.22
n66	20	15	1770.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.48	21.28
n66	20	15	1770.00	DFT	Pi/2 BPSK	Inner_Full	23.80	21.60
n66	20	15	1770.00	DFT	Pi/2 BPSK	Outer_Full	23.48	21.28
n66	20	15	1770.00	DFT	QPSK	Edge_1RB_Right	22.95	20.75
n66	20	15	1770.00	DFT	QPSK	Edge_1RB_Left	22.90	20.70
n66	20	15	1770.00	DFT	QPSK	Inner_Full	23.79	21.59
n66	20	15	1770.00	DFT	QPSK	Outer_Full	22.96	20.76
n66	20	15	1770.00	DFT	16QAM	Edge_1RB_Right	21.75	19.55
n66	20	15	1770.00	DFT	16QAM	Edge_1RB_Left	21.84	19.64
n66	20	15	1770.00	DFT	16QAM	Inner_Full	22.92	20.72
n66	20	15	1770.00	DFT	16QAM	Outer_Full	22.00	19.80
n66	20	15	1770.00	DFT	64QAM	Edge_1RB_Right	21.73	19.53
n66	20	15	1770.00	DFT	64QAM	Edge_1RB_Left	21.71	19.51
n66	20	15	1770.00	DFT	64QAM	Inner_Full	21.35	19.15
n66	20	15	1770.00	DFT	64QAM	Outer_Full	21.41	19.21
n66	20	15	1770.00	DFT	256QAM	Edge_1RB_Right	19.00	16.80
n66	20	15	1770.00	DFT	256QAM	Edge_1RB_Left	19.18	16.98
n66	20	15	1770.00	DFT	256QAM	Inner_Full	19.36	17.16
n66	20	15	1770.00	DFT	256QAM	Outer_Full	19.45	17.25

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n66	20	15	1770.00	CP	QPSK	Edge_1RB_Right	20.89	18.69
n66	20	15	1770.00	CP	QPSK	Edge_1RB_Left	20.89	18.69
n66	20	15	1770.00	CP	QPSK	Inner_Full	22.29	20.09
n66	20	15	1770.00	CP	QPSK	Outer_Full	20.93	18.73
n66	20	15	1770.00	CP	16QAM	Edge_1RB_Right	20.78	18.58
n66	20	15	1770.00	CP	16QAM	Edge_1RB_Left	21.19	18.99
n66	20	15	1770.00	CP	16QAM	Inner_Full	21.89	19.69
n66	20	15	1770.00	CP	16QAM	Outer_Full	20.93	18.73
n66	20	15	1770.00	CP	64QAM	Edge_1RB_Right	20.20	18.00
n66	20	15	1770.00	CP	64QAM	Edge_1RB_Left	20.33	18.13
n66	20	15	1770.00	CP	64QAM	Inner_Full	20.47	18.27
n66	20	15	1770.00	CP	64QAM	Outer_Full	20.42	18.22
n66	20	15	1770.00	CP	256QAM	Edge_1RB_Right	17.51	15.31
n66	20	15	1770.00	CP	256QAM	Edge_1RB_Left	17.58	15.38
n66	20	15	1770.00	CP	256QAM	Inner_Full	17.39	15.19
n66	20	15	1770.00	CP	256QAM	Outer_Full	17.46	15.26

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n71

Band	BW (MHz)	SCS (kHz)	Freq (MHz)	OFDM	Modulation	RB Allocation	Total Power (dBm)	ERP (dBm)
n71	5	15	665.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.35	17.80
n71	5	15	665.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.50	17.95
n71	5	15	665.50	DFT	Pi/2 BPSK	Inner_Full	24.19	18.64
n71	5	15	665.50	DFT	Pi/2 BPSK	Outer_Full	23.83	18.28
n71	5	15	665.50	DFT	QPSK	Edge_1RB_Right	22.88	17.33
n71	5	15	665.50	DFT	QPSK	Edge_1RB_Left	23.08	17.53
n71	5	15	665.50	DFT	QPSK	Inner_Full	24.13	18.58
n71	5	15	665.50	DFT	QPSK	Outer_Full	23.32	17.77
n71	5	15	665.50	DFT	16QAM	Edge_1RB_Right	21.73	16.18
n71	5	15	665.50	DFT	16QAM	Edge_1RB_Left	21.88	16.33
n71	5	15	665.50	DFT	16QAM	Inner_Full	23.26	17.71
n71	5	15	665.50	DFT	16QAM	Outer_Full	22.38	16.83
n71	5	15	665.50	DFT	64QAM	Edge_1RB_Right	21.12	15.57
n71	5	15	665.50	DFT	64QAM	Edge_1RB_Left	21.26	15.71
n71	5	15	665.50	DFT	64QAM	Inner_Full	21.84	16.29
n71	5	15	665.50	DFT	64QAM	Outer_Full	21.80	16.25
n71	5	15	665.50	DFT	256QAM	Edge_1RB_Right	19.09	13.54
n71	5	15	665.50	DFT	256QAM	Edge_1RB_Left	19.38	13.83
n71	5	15	665.50	DFT	256QAM	Inner_Full	19.90	14.35
n71	5	15	665.50	DFT	256QAM	Outer_Full	19.85	14.30
n71	5	15	665.50	CP	QPSK	Edge_1RB_Right	21.05	15.50
n71	5	15	665.50	CP	QPSK	Edge_1RB_Left	21.24	15.69
n71	5	15	665.50	CP	QPSK	Inner_Full	22.70	17.15
n71	5	15	665.50	CP	QPSK	Outer_Full	21.38	15.83
n71	5	15	665.50	CP	16QAM	Edge_1RB_Right	20.86	15.31
n71	5	15	665.50	CP	16QAM	Edge_1RB_Left	21.00	15.45
n71	5	15	665.50	CP	16QAM	Inner_Full	22.26	16.71
n71	5	15	665.50	CP	16QAM	Outer_Full	21.37	15.82
n71	5	15	665.50	CP	64QAM	Edge_1RB_Right	20.61	15.06
n71	5	15	665.50	CP	64QAM	Edge_1RB_Left	20.77	15.22
n71	5	15	665.50	CP	64QAM	Inner_Full	20.85	15.30
n71	5	15	665.50	CP	64QAM	Outer_Full	20.99	15.44
n71	5	15	665.50	CP	256QAM	Edge_1RB_Right	17.72	12.17
n71	5	15	665.50	CP	256QAM	Edge_1RB_Left	17.99	12.44
n71	5	15	665.50	CP	256QAM	Inner_Full	18.00	12.45
n71	5	15	665.50	CP	256QAM	Outer_Full	17.97	12.42
n71	5	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.09	17.54
n71	5	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.32	17.77

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n71	5	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.84	18.29
n71	5	15	680.50	DFT	Pi/2 BPSK	Outer_Full	23.41	17.86
n71	5	15	680.50	DFT	QPSK	Edge_1RB_Right	22.66	17.11
n71	5	15	680.50	DFT	QPSK	Edge_1RB_Left	22.75	17.20
n71	5	15	680.50	DFT	QPSK	Inner_Full	23.80	18.25
n71	5	15	680.50	DFT	QPSK	Outer_Full	22.90	17.35
n71	5	15	680.50	DFT	16QAM	Edge_1RB_Right	21.49	15.94
n71	5	15	680.50	DFT	16QAM	Edge_1RB_Left	22.06	16.51
n71	5	15	680.50	DFT	16QAM	Inner_Full	23.07	17.52
n71	5	15	680.50	DFT	16QAM	Outer_Full	21.94	16.39
n71	5	15	680.50	DFT	64QAM	Edge_1RB_Right	21.38	15.83
n71	5	15	680.50	DFT	64QAM	Edge_1RB_Left	21.67	16.12
n71	5	15	680.50	DFT	64QAM	Inner_Full	21.42	15.87
n71	5	15	680.50	DFT	64QAM	Outer_Full	21.43	15.88
n71	5	15	680.50	DFT	256QAM	Edge_1RB_Right	19.12	13.57
n71	5	15	680.50	DFT	256QAM	Edge_1RB_Left	19.22	13.67
n71	5	15	680.50	DFT	256QAM	Inner_Full	19.51	13.96
n71	5	15	680.50	DFT	256QAM	Outer_Full	19.46	13.91
n71	5	15	680.50	CP	QPSK	Edge_1RB_Right	20.76	15.21
n71	5	15	680.50	CP	QPSK	Edge_1RB_Left	20.95	15.40
n71	5	15	680.50	CP	QPSK	Inner_Full	22.42	16.87
n71	5	15	680.50	CP	QPSK	Outer_Full	21.06	15.51
n71	5	15	680.50	CP	16QAM	Edge_1RB_Right	21.09	15.54
n71	5	15	680.50	CP	16QAM	Edge_1RB_Left	21.41	15.86
n71	5	15	680.50	CP	16QAM	Inner_Full	22.06	16.51
n71	5	15	680.50	CP	16QAM	Outer_Full	21.04	15.49
n71	5	15	680.50	CP	64QAM	Edge_1RB_Right	20.55	15.00
n71	5	15	680.50	CP	64QAM	Edge_1RB_Left	20.67	15.12
n71	5	15	680.50	CP	64QAM	Inner_Full	20.70	15.15
n71	5	15	680.50	CP	64QAM	Outer_Full	20.58	15.03
n71	5	15	680.50	CP	256QAM	Edge_1RB_Right	17.45	11.90
n71	5	15	680.50	CP	256QAM	Edge_1RB_Left	17.59	12.04
n71	5	15	680.50	CP	256QAM	Inner_Full	17.57	12.02
n71	5	15	680.50	CP	256QAM	Outer_Full	17.60	12.05
n71	5	15	695.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.75	17.20
n71	5	15	695.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.05	17.50
n71	5	15	695.50	DFT	Pi/2 BPSK	Inner_Full	23.45	17.90
n71	5	15	695.50	DFT	Pi/2 BPSK	Outer_Full	23.04	17.49
n71	5	15	695.50	DFT	QPSK	Edge_1RB_Right	22.19	16.64
n71	5	15	695.50	DFT	QPSK	Edge_1RB_Left	22.49	16.94
n71	5	15	695.50	DFT	QPSK	Inner_Full	23.44	17.89
n71	5	15	695.50	DFT	QPSK	Outer_Full	22.63	17.08

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n71	5	15	695.50	DFT	16QAM	Edge_1RB_Right	21.10	15.55
n71	5	15	695.50	DFT	16QAM	Edge_1RB_Left	21.34	15.79
n71	5	15	695.50	DFT	16QAM	Inner_Full	22.63	17.08
n71	5	15	695.50	DFT	16QAM	Outer_Full	21.56	16.01
n71	5	15	695.50	DFT	64QAM	Edge_1RB_Right	20.55	15.00
n71	5	15	695.50	DFT	64QAM	Edge_1RB_Left	20.78	15.23
n71	5	15	695.50	DFT	64QAM	Inner_Full	21.13	15.58
n71	5	15	695.50	DFT	64QAM	Outer_Full	21.04	15.49
n71	5	15	695.50	DFT	256QAM	Edge_1RB_Right	18.52	12.97
n71	5	15	695.50	DFT	256QAM	Edge_1RB_Left	18.71	13.16
n71	5	15	695.50	DFT	256QAM	Inner_Full	19.19	13.64
n71	5	15	695.50	DFT	256QAM	Outer_Full	19.12	13.57
n71	5	15	695.50	CP	QPSK	Edge_1RB_Right	20.35	14.80
n71	5	15	695.50	CP	QPSK	Edge_1RB_Left	20.67	15.12
n71	5	15	695.50	CP	QPSK	Inner_Full	22.09	16.54
n71	5	15	695.50	CP	QPSK	Outer_Full	20.67	15.12
n71	5	15	695.50	CP	16QAM	Edge_1RB_Right	20.19	14.64
n71	5	15	695.50	CP	16QAM	Edge_1RB_Left	20.47	14.92
n71	5	15	695.50	CP	16QAM	Inner_Full	21.61	16.06
n71	5	15	695.50	CP	16QAM	Outer_Full	20.69	15.14
n71	5	15	695.50	CP	64QAM	Edge_1RB_Right	19.97	14.42
n71	5	15	695.50	CP	64QAM	Edge_1RB_Left	20.17	14.62
n71	5	15	695.50	CP	64QAM	Inner_Full	20.32	14.77
n71	5	15	695.50	CP	64QAM	Outer_Full	20.32	14.77
n71	5	15	695.50	CP	256QAM	Edge_1RB_Right	17.02	11.47
n71	5	15	695.50	CP	256QAM	Edge_1RB_Left	17.36	11.81
n71	5	15	695.50	CP	256QAM	Inner_Full	17.32	11.77
n71	5	15	695.50	CP	256QAM	Outer_Full	17.22	11.67
n71	10	15	668.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.43	15.88
n71	10	15	668.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.84	16.29
n71	10	15	668.00	DFT	Pi/2 BPSK	Inner_Full	23.36	17.81
n71	10	15	668.00	DFT	Pi/2 BPSK	Outer_Full	22.68	17.13
n71	10	15	668.00	DFT	QPSK	Edge_1RB_Right	20.98	15.43
n71	10	15	668.00	DFT	QPSK	Edge_1RB_Left	21.27	15.72
n71	10	15	668.00	DFT	QPSK	Inner_Full	23.36	17.81
n71	10	15	668.00	DFT	QPSK	Outer_Full	22.22	16.67
n71	10	15	668.00	DFT	16QAM	Edge_1RB_Right	19.63	14.08
n71	10	15	668.00	DFT	16QAM	Edge_1RB_Left	19.99	14.44
n71	10	15	668.00	DFT	16QAM	Inner_Full	22.49	16.94
n71	10	15	668.00	DFT	16QAM	Outer_Full	21.34	15.79
n71	10	15	668.00	DFT	64QAM	Edge_1RB_Right	19.83	14.28
n71	10	15	668.00	DFT	64QAM	Edge_1RB_Left	20.14	14.59

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n71	10	15	668.00	DFT	64QAM	Inner_Full	21.12	15.57
n71	10	15	668.00	DFT	64QAM	Outer_Full	20.88	15.33
n71	10	15	668.00	DFT	256QAM	Edge_1RB_Right	17.26	11.71
n71	10	15	668.00	DFT	256QAM	Edge_1RB_Left	17.59	12.04
n71	10	15	668.00	DFT	256QAM	Inner_Full	19.00	13.45
n71	10	15	668.00	DFT	256QAM	Outer_Full	18.78	13.23
n71	10	15	668.00	CP	QPSK	Edge_1RB_Right	19.11	13.56
n71	10	15	668.00	CP	QPSK	Edge_1RB_Left	19.44	13.89
n71	10	15	668.00	CP	QPSK	Inner_Full	21.83	16.28
n71	10	15	668.00	CP	QPSK	Outer_Full	20.35	14.80
n71	10	15	668.00	CP	16QAM	Edge_1RB_Right	19.40	13.85
n71	10	15	668.00	CP	16QAM	Edge_1RB_Left	19.70	14.15
n71	10	15	668.00	CP	16QAM	Inner_Full	21.56	16.01
n71	10	15	668.00	CP	16QAM	Outer_Full	20.30	14.75
n71	10	15	668.00	CP	64QAM	Edge_1RB_Right	18.77	13.22
n71	10	15	668.00	CP	64QAM	Edge_1RB_Left	19.18	13.63
n71	10	15	668.00	CP	64QAM	Inner_Full	20.13	14.58
n71	10	15	668.00	CP	64QAM	Outer_Full	19.82	14.27
n71	10	15	668.00	CP	256QAM	Edge_1RB_Right	15.80	10.25
n71	10	15	668.00	CP	256QAM	Edge_1RB_Left	16.16	10.61
n71	10	15	668.00	CP	256QAM	Inner_Full	17.06	11.51
n71	10	15	668.00	CP	256QAM	Outer_Full	16.83	11.28
n71	10	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	21.18	15.63
n71	10	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	21.51	15.96
n71	10	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.12	17.57
n71	10	15	680.50	DFT	Pi/2 BPSK	Outer_Full	22.41	16.86
n71	10	15	680.50	DFT	QPSK	Edge_1RB_Right	20.68	15.13
n71	10	15	680.50	DFT	QPSK	Edge_1RB_Left	21.04	15.49
n71	10	15	680.50	DFT	QPSK	Inner_Full	23.15	17.60
n71	10	15	680.50	DFT	QPSK	Outer_Full	21.93	16.38
n71	10	15	680.50	DFT	16QAM	Edge_1RB_Right	19.52	13.97
n71	10	15	680.50	DFT	16QAM	Edge_1RB_Left	19.60	14.05
n71	10	15	680.50	DFT	16QAM	Inner_Full	22.28	16.73
n71	10	15	680.50	DFT	16QAM	Outer_Full	21.07	15.52
n71	10	15	680.50	DFT	64QAM	Edge_1RB_Right	19.59	14.04
n71	10	15	680.50	DFT	64QAM	Edge_1RB_Left	19.86	14.31
n71	10	15	680.50	DFT	64QAM	Inner_Full	20.85	15.30
n71	10	15	680.50	DFT	64QAM	Outer_Full	20.53	14.98
n71	10	15	680.50	DFT	256QAM	Edge_1RB_Right	17.01	11.46
n71	10	15	680.50	DFT	256QAM	Edge_1RB_Left	17.14	11.59
n71	10	15	680.50	DFT	256QAM	Inner_Full	18.81	13.26
n71	10	15	680.50	DFT	256QAM	Outer_Full	18.53	12.98

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n71	10	15	680.50	CP	QPSK	Edge_1RB_Right	18.87	13.32
n71	10	15	680.50	CP	QPSK	Edge_1RB_Left	18.99	13.44
n71	10	15	680.50	CP	QPSK	Inner_Full	21.66	16.11
n71	10	15	680.50	CP	QPSK	Outer_Full	20.12	14.57
n71	10	15	680.50	CP	16QAM	Edge_1RB_Right	18.96	13.41
n71	10	15	680.50	CP	16QAM	Edge_1RB_Left	19.11	13.56
n71	10	15	680.50	CP	16QAM	Inner_Full	21.39	15.84
n71	10	15	680.50	CP	16QAM	Outer_Full	19.99	14.44
n71	10	15	680.50	CP	64QAM	Edge_1RB_Right	18.53	12.98
n71	10	15	680.50	CP	64QAM	Edge_1RB_Left	18.66	13.11
n71	10	15	680.50	CP	64QAM	Inner_Full	19.90	14.35
n71	10	15	680.50	CP	64QAM	Outer_Full	19.59	14.04
n71	10	15	680.50	CP	256QAM	Edge_1RB_Right	15.59	10.04
n71	10	15	680.50	CP	256QAM	Edge_1RB_Left	15.88	10.33
n71	10	15	680.50	CP	256QAM	Inner_Full	16.87	11.32
n71	10	15	680.50	CP	256QAM	Outer_Full	16.58	11.03
n71	10	15	693.00	DFT	Pi/2 BPSK	Edge_1RB_Right	21.00	15.45
n71	10	15	693.00	DFT	Pi/2 BPSK	Edge_1RB_Left	21.21	15.66
n71	10	15	693.00	DFT	Pi/2 BPSK	Inner_Full	22.89	17.34
n71	10	15	693.00	DFT	Pi/2 BPSK	Outer_Full	22.20	16.65
n71	10	15	693.00	DFT	QPSK	Edge_1RB_Right	20.53	14.98
n71	10	15	693.00	DFT	QPSK	Edge_1RB_Left	20.76	15.21
n71	10	15	693.00	DFT	QPSK	Inner_Full	22.89	17.34
n71	10	15	693.00	DFT	QPSK	Outer_Full	21.68	16.13
n71	10	15	693.00	DFT	16QAM	Edge_1RB_Right	19.55	14.00
n71	10	15	693.00	DFT	16QAM	Edge_1RB_Left	19.71	14.16
n71	10	15	693.00	DFT	16QAM	Inner_Full	21.99	16.44
n71	10	15	693.00	DFT	16QAM	Outer_Full	20.82	15.27
n71	10	15	693.00	DFT	64QAM	Edge_1RB_Right	19.02	13.47
n71	10	15	693.00	DFT	64QAM	Edge_1RB_Left	19.02	13.47
n71	10	15	693.00	DFT	64QAM	Inner_Full	20.59	15.04
n71	10	15	693.00	DFT	64QAM	Outer_Full	20.29	14.74
n71	10	15	693.00	DFT	256QAM	Edge_1RB_Right	17.04	11.49
n71	10	15	693.00	DFT	256QAM	Edge_1RB_Left	17.07	11.52
n71	10	15	693.00	DFT	256QAM	Inner_Full	18.48	12.93
n71	10	15	693.00	DFT	256QAM	Outer_Full	18.27	12.72
n71	10	15	693.00	CP	QPSK	Edge_1RB_Right	18.57	13.02
n71	10	15	693.00	CP	QPSK	Edge_1RB_Left	18.80	13.25
n71	10	15	693.00	CP	QPSK	Inner_Full	21.46	15.91
n71	10	15	693.00	CP	QPSK	Outer_Full	19.76	14.21
n71	10	15	693.00	CP	16QAM	Edge_1RB_Right	18.62	13.07
n71	10	15	693.00	CP	16QAM	Edge_1RB_Left	18.91	13.36

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n71	10	15	693.00	CP	16QAM	Inner_Full	21.10	15.55
n71	10	15	693.00	CP	16QAM	Outer_Full	19.73	14.18
n71	10	15	693.00	CP	64QAM	Edge_1RB_Right	18.30	12.75
n71	10	15	693.00	CP	64QAM	Edge_1RB_Left	18.49	12.94
n71	10	15	693.00	CP	64QAM	Inner_Full	19.58	14.03
n71	10	15	693.00	CP	64QAM	Outer_Full	19.29	13.74
n71	10	15	693.00	CP	256QAM	Edge_1RB_Right	15.26	9.71
n71	10	15	693.00	CP	256QAM	Edge_1RB_Left	15.60	10.05
n71	10	15	693.00	CP	256QAM	Inner_Full	16.53	10.98
n71	10	15	693.00	CP	256QAM	Outer_Full	16.21	10.66
n71	15	15	670.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.87	17.32
n71	15	15	670.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.26	17.71
n71	15	15	670.50	DFT	Pi/2 BPSK	Inner_Full	23.45	17.90
n71	15	15	670.50	DFT	Pi/2 BPSK	Outer_Full	23.11	17.56
n71	15	15	670.50	DFT	QPSK	Edge_1RB_Right	22.28	16.73
n71	15	15	670.50	DFT	QPSK	Edge_1RB_Left	22.82	17.27
n71	15	15	670.50	DFT	QPSK	Inner_Full	23.47	17.92
n71	15	15	670.50	DFT	QPSK	Outer_Full	22.61	17.06
n71	15	15	670.50	DFT	16QAM	Edge_1RB_Right	20.98	15.43
n71	15	15	670.50	DFT	16QAM	Edge_1RB_Left	21.44	15.89
n71	15	15	670.50	DFT	16QAM	Inner_Full	22.55	17.00
n71	15	15	670.50	DFT	16QAM	Outer_Full	21.78	16.23
n71	15	15	670.50	DFT	64QAM	Edge_1RB_Right	21.18	15.63
n71	15	15	670.50	DFT	64QAM	Edge_1RB_Left	21.73	16.18
n71	15	15	670.50	DFT	64QAM	Inner_Full	21.25	15.70
n71	15	15	670.50	DFT	64QAM	Outer_Full	21.24	15.69
n71	15	15	670.50	DFT	256QAM	Edge_1RB_Right	18.71	13.16
n71	15	15	670.50	DFT	256QAM	Edge_1RB_Left	19.20	13.65
n71	15	15	670.50	DFT	256QAM	Inner_Full	19.11	13.56
n71	15	15	670.50	DFT	256QAM	Outer_Full	19.21	13.66
n71	15	15	670.50	CP	QPSK	Edge_1RB_Right	20.47	14.92
n71	15	15	670.50	CP	QPSK	Edge_1RB_Left	20.93	15.38
n71	15	15	670.50	CP	QPSK	Inner_Full	21.91	16.36
n71	15	15	670.50	CP	QPSK	Outer_Full	20.80	15.25
n71	15	15	670.50	CP	16QAM	Edge_1RB_Right	20.77	15.22
n71	15	15	670.50	CP	16QAM	Edge_1RB_Left	21.26	15.71
n71	15	15	670.50	CP	16QAM	Inner_Full	21.66	16.11
n71	15	15	670.50	CP	16QAM	Outer_Full	20.75	15.20
n71	15	15	670.50	CP	64QAM	Edge_1RB_Right	20.22	14.67
n71	15	15	670.50	CP	64QAM	Edge_1RB_Left	20.66	15.11
n71	15	15	670.50	CP	64QAM	Inner_Full	20.11	14.56
n71	15	15	670.50	CP	64QAM	Outer_Full	20.28	14.73

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n71	15	15	670.50	CP	256QAM	Edge_1RB_Right	17.17	11.62
n71	15	15	670.50	CP	256QAM	Edge_1RB_Left	17.68	12.13
n71	15	15	670.50	CP	256QAM	Inner_Full	17.22	11.67
n71	15	15	670.50	CP	256QAM	Outer_Full	17.27	11.72
n71	15	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.71	17.16
n71	15	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.97	17.42
n71	15	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.07	17.52
n71	15	15	680.50	DFT	Pi/2 BPSK	Outer_Full	22.88	17.33
n71	15	15	680.50	DFT	QPSK	Edge_1RB_Right	22.14	16.59
n71	15	15	680.50	DFT	QPSK	Edge_1RB_Left	22.48	16.93
n71	15	15	680.50	DFT	QPSK	Inner_Full	23.13	17.58
n71	15	15	680.50	DFT	QPSK	Outer_Full	22.32	16.77
n71	15	15	680.50	DFT	16QAM	Edge_1RB_Right	21.35	15.80
n71	15	15	680.50	DFT	16QAM	Edge_1RB_Left	21.62	16.07
n71	15	15	680.50	DFT	16QAM	Inner_Full	22.26	16.71
n71	15	15	680.50	DFT	16QAM	Outer_Full	21.55	16.00
n71	15	15	680.50	DFT	64QAM	Edge_1RB_Right	20.50	14.95
n71	15	15	680.50	DFT	64QAM	Edge_1RB_Left	20.86	15.31
n71	15	15	680.50	DFT	64QAM	Inner_Full	20.97	15.42
n71	15	15	680.50	DFT	64QAM	Outer_Full	20.93	15.38
n71	15	15	680.50	DFT	256QAM	Edge_1RB_Right	18.46	12.91
n71	15	15	680.50	DFT	256QAM	Edge_1RB_Left	18.79	13.24
n71	15	15	680.50	DFT	256QAM	Inner_Full	18.87	13.32
n71	15	15	680.50	DFT	256QAM	Outer_Full	18.93	13.38
n71	15	15	680.50	CP	QPSK	Edge_1RB_Right	20.26	14.71
n71	15	15	680.50	CP	QPSK	Edge_1RB_Left	20.65	15.10
n71	15	15	680.50	CP	QPSK	Inner_Full	21.78	16.23
n71	15	15	680.50	CP	QPSK	Outer_Full	20.45	14.90
n71	15	15	680.50	CP	16QAM	Edge_1RB_Right	20.44	14.89
n71	15	15	680.50	CP	16QAM	Edge_1RB_Left	20.74	15.19
n71	15	15	680.50	CP	16QAM	Inner_Full	21.35	15.80
n71	15	15	680.50	CP	16QAM	Outer_Full	20.51	14.96
n71	15	15	680.50	CP	64QAM	Edge_1RB_Right	19.91	14.36
n71	15	15	680.50	CP	64QAM	Edge_1RB_Left	20.17	14.62
n71	15	15	680.50	CP	64QAM	Inner_Full	19.81	14.26
n71	15	15	680.50	CP	64QAM	Outer_Full	19.97	14.42
n71	15	15	680.50	CP	256QAM	Edge_1RB_Right	17.00	11.45
n71	15	15	680.50	CP	256QAM	Edge_1RB_Left	17.26	11.71
n71	15	15	680.50	CP	256QAM	Inner_Full	16.92	11.37
n71	15	15	680.50	CP	256QAM	Outer_Full	16.92	11.37
n71	15	15	690.50	DFT	Pi/2 BPSK	Edge_1RB_Right	22.49	16.94
n71	15	15	690.50	DFT	Pi/2 BPSK	Edge_1RB_Left	22.75	17.20

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n71	15	15	690.50	DFT	Pi/2 BPSK	Inner_Full	22.99	17.44
n71	15	15	690.50	DFT	Pi/2 BPSK	Outer_Full	22.67	17.12
n71	15	15	690.50	DFT	QPSK	Edge_1RB_Right	21.98	16.43
n71	15	15	690.50	DFT	QPSK	Edge_1RB_Left	22.21	16.66
n71	15	15	690.50	DFT	QPSK	Inner_Full	23.01	17.46
n71	15	15	690.50	DFT	QPSK	Outer_Full	22.12	16.57
n71	15	15	690.50	DFT	16QAM	Edge_1RB_Right	20.53	14.98
n71	15	15	690.50	DFT	16QAM	Edge_1RB_Left	20.86	15.31
n71	15	15	690.50	DFT	16QAM	Inner_Full	22.10	16.55
n71	15	15	690.50	DFT	16QAM	Outer_Full	21.30	15.75
n71	15	15	690.50	DFT	64QAM	Edge_1RB_Right	20.76	15.21
n71	15	15	690.50	DFT	64QAM	Edge_1RB_Left	21.10	15.55
n71	15	15	690.50	DFT	64QAM	Inner_Full	20.76	15.21
n71	15	15	690.50	DFT	64QAM	Outer_Full	20.76	15.21
n71	15	15	690.50	DFT	256QAM	Edge_1RB_Right	18.33	12.78
n71	15	15	690.50	DFT	256QAM	Edge_1RB_Left	18.54	12.99
n71	15	15	690.50	DFT	256QAM	Inner_Full	18.73	13.18
n71	15	15	690.50	DFT	256QAM	Outer_Full	18.70	13.15
n71	15	15	690.50	CP	QPSK	Edge_1RB_Right	20.10	14.55
n71	15	15	690.50	CP	QPSK	Edge_1RB_Left	20.33	14.78
n71	15	15	690.50	CP	QPSK	Inner_Full	21.62	16.07
n71	15	15	690.50	CP	QPSK	Outer_Full	20.36	14.81
n71	15	15	690.50	CP	16QAM	Edge_1RB_Right	20.12	14.57
n71	15	15	690.50	CP	16QAM	Edge_1RB_Left	20.49	14.94
n71	15	15	690.50	CP	16QAM	Inner_Full	21.17	15.62
n71	15	15	690.50	CP	16QAM	Outer_Full	20.34	14.79
n71	15	15	690.50	CP	64QAM	Edge_1RB_Right	19.80	14.25
n71	15	15	690.50	CP	64QAM	Edge_1RB_Left	20.06	14.51
n71	15	15	690.50	CP	64QAM	Inner_Full	19.73	14.18
n71	15	15	690.50	CP	64QAM	Outer_Full	19.82	14.27
n71	15	15	690.50	CP	256QAM	Edge_1RB_Right	16.86	11.31
n71	15	15	690.50	CP	256QAM	Edge_1RB_Left	17.18	11.63
n71	15	15	690.50	CP	256QAM	Inner_Full	16.83	11.28
n71	15	15	690.50	CP	256QAM	Outer_Full	16.78	11.23
n71	20	15	673.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.43	17.88
n71	20	15	673.00	DFT	Pi/2 BPSK	Edge_1RB_Left	24.00	18.45
n71	20	15	673.00	DFT	Pi/2 BPSK	Inner_Full	23.89	18.34
n71	20	15	673.00	DFT	Pi/2 BPSK	Outer_Full	23.74	18.19
n71	20	15	673.00	DFT	QPSK	Edge_1RB_Right	22.93	17.38
n71	20	15	673.00	DFT	QPSK	Edge_1RB_Left	22.90	17.35
n71	20	15	673.00	DFT	QPSK	Inner_Full	24.03	18.48
n71	20	15	673.00	DFT	QPSK	Outer_Full	23.28	17.73

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n71	20	15	673.00	DFT	16QAM	Edge_1RB_Right	21.79	16.24
n71	20	15	673.00	DFT	16QAM	Edge_1RB_Left	22.34	16.79
n71	20	15	673.00	DFT	16QAM	Inner_Full	23.24	17.69
n71	20	15	673.00	DFT	16QAM	Outer_Full	22.27	16.72
n71	20	15	673.00	DFT	64QAM	Edge_1RB_Right	21.19	15.64
n71	20	15	673.00	DFT	64QAM	Edge_1RB_Left	21.78	16.23
n71	20	15	673.00	DFT	64QAM	Inner_Full	21.65	16.10
n71	20	15	673.00	DFT	64QAM	Outer_Full	21.74	16.19
n71	20	15	673.00	DFT	256QAM	Edge_1RB_Right	19.34	13.79
n71	20	15	673.00	DFT	256QAM	Edge_1RB_Left	19.81	14.26
n71	20	15	673.00	DFT	256QAM	Inner_Full	19.78	14.23
n71	20	15	673.00	DFT	256QAM	Outer_Full	19.91	14.36
n71	20	15	673.00	CP	QPSK	Edge_1RB_Right	21.01	15.46
n71	20	15	673.00	CP	QPSK	Edge_1RB_Left	20.94	15.39
n71	20	15	673.00	CP	QPSK	Inner_Full	22.63	17.08
n71	20	15	673.00	CP	QPSK	Outer_Full	21.49	15.94
n71	20	15	673.00	CP	16QAM	Edge_1RB_Right	21.42	15.87
n71	20	15	673.00	CP	16QAM	Edge_1RB_Left	21.01	15.46
n71	20	15	673.00	CP	16QAM	Inner_Full	22.17	16.62
n71	20	15	673.00	CP	16QAM	Outer_Full	21.39	15.84
n71	20	15	673.00	CP	64QAM	Edge_1RB_Right	20.83	15.28
n71	20	15	673.00	CP	64QAM	Edge_1RB_Left	20.61	15.06
n71	20	15	673.00	CP	64QAM	Inner_Full	20.84	15.29
n71	20	15	673.00	CP	64QAM	Outer_Full	20.88	15.33
n71	20	15	673.00	CP	256QAM	Edge_1RB_Right	17.74	12.19
n71	20	15	673.00	CP	256QAM	Edge_1RB_Left	17.65	12.10
n71	20	15	673.00	CP	256QAM	Inner_Full	17.79	12.24
n71	20	15	673.00	CP	256QAM	Outer_Full	17.86	12.31
n71	20	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Right	23.34	17.79
n71	20	15	680.50	DFT	Pi/2 BPSK	Edge_1RB_Left	23.78	18.23
n71	20	15	680.50	DFT	Pi/2 BPSK	Inner_Full	23.82	18.27
n71	20	15	680.50	DFT	Pi/2 BPSK	Outer_Full	23.58	18.03
n71	20	15	680.50	DFT	QPSK	Edge_1RB_Right	22.81	17.26
n71	20	15	680.50	DFT	QPSK	Edge_1RB_Left	23.29	17.74
n71	20	15	680.50	DFT	QPSK	Inner_Full	23.78	18.23
n71	20	15	680.50	DFT	QPSK	Outer_Full	23.04	17.49
n71	20	15	680.50	DFT	16QAM	Edge_1RB_Right	21.87	16.32
n71	20	15	680.50	DFT	16QAM	Edge_1RB_Left	21.83	16.28
n71	20	15	680.50	DFT	16QAM	Inner_Full	23.02	17.47
n71	20	15	680.50	DFT	16QAM	Outer_Full	22.01	16.46
n71	20	15	680.50	DFT	64QAM	Edge_1RB_Right	21.55	16.00
n71	20	15	680.50	DFT	64QAM	Edge_1RB_Left	20.94	15.39

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n71	20	15	680.50	DFT	64QAM	Inner_Full	21.49	15.94
n71	20	15	680.50	DFT	64QAM	Outer_Full	21.55	16.00
n71	20	15	680.50	DFT	256QAM	Edge_1RB_Right	19.28	13.73
n71	20	15	680.50	DFT	256QAM	Edge_1RB_Left	19.68	14.13
n71	20	15	680.50	DFT	256QAM	Inner_Full	19.62	14.07
n71	20	15	680.50	DFT	256QAM	Outer_Full	19.62	14.07
n71	20	15	680.50	CP	QPSK	Edge_1RB_Right	20.91	15.36
n71	20	15	680.50	CP	QPSK	Edge_1RB_Left	21.43	15.88
n71	20	15	680.50	CP	QPSK	Inner_Full	22.45	16.90
n71	20	15	680.50	CP	QPSK	Outer_Full	21.22	15.67
n71	20	15	680.50	CP	16QAM	Edge_1RB_Right	21.32	15.77
n71	20	15	680.50	CP	16QAM	Edge_1RB_Left	20.39	14.84
n71	20	15	680.50	CP	16QAM	Inner_Full	22.00	16.45
n71	20	15	680.50	CP	16QAM	Outer_Full	21.22	15.67
n71	20	15	680.50	CP	64QAM	Edge_1RB_Right	20.66	15.11
n71	20	15	680.50	CP	64QAM	Edge_1RB_Left	20.35	14.80
n71	20	15	680.50	CP	64QAM	Inner_Full	20.66	15.11
n71	20	15	680.50	CP	64QAM	Outer_Full	20.70	15.15
n71	20	15	680.50	CP	256QAM	Edge_1RB_Right	17.65	12.10
n71	20	15	680.50	CP	256QAM	Edge_1RB_Left	17.28	11.73
n71	20	15	680.50	CP	256QAM	Inner_Full	17.60	12.05
n71	20	15	680.50	CP	256QAM	Outer_Full	17.71	12.16
n71	20	15	688.00	DFT	Pi/2 BPSK	Edge_1RB_Right	23.19	17.64
n71	20	15	688.00	DFT	Pi/2 BPSK	Edge_1RB_Left	23.56	18.01
n71	20	15	688.00	DFT	Pi/2 BPSK	Inner_Full	23.70	18.15
n71	20	15	688.00	DFT	Pi/2 BPSK	Outer_Full	23.40	17.85
n71	20	15	688.00	DFT	QPSK	Edge_1RB_Right	22.64	17.09
n71	20	15	688.00	DFT	QPSK	Edge_1RB_Left	23.06	17.51
n71	20	15	688.00	DFT	QPSK	Inner_Full	23.73	18.18
n71	20	15	688.00	DFT	QPSK	Outer_Full	22.90	17.35
n71	20	15	688.00	DFT	16QAM	Edge_1RB_Right	21.45	15.90
n71	20	15	688.00	DFT	16QAM	Edge_1RB_Left	21.84	16.29
n71	20	15	688.00	DFT	16QAM	Inner_Full	22.92	17.37
n71	20	15	688.00	DFT	16QAM	Outer_Full	21.86	16.31
n71	20	15	688.00	DFT	64QAM	Edge_1RB_Right	21.32	15.77
n71	20	15	688.00	DFT	64QAM	Edge_1RB_Left	21.76	16.21
n71	20	15	688.00	DFT	64QAM	Inner_Full	21.34	15.79
n71	20	15	688.00	DFT	64QAM	Outer_Full	21.41	15.86
n71	20	15	688.00	DFT	256QAM	Edge_1RB_Right	19.07	13.52
n71	20	15	688.00	DFT	256QAM	Edge_1RB_Left	19.51	13.96
n71	20	15	688.00	DFT	256QAM	Inner_Full	19.50	13.95
n71	20	15	688.00	DFT	256QAM	Outer_Full	19.59	14.04

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n71	20	15	688.00	CP	QPSK	Edge_1RB_Right	20.80	15.25
n71	20	15	688.00	CP	QPSK	Edge_1RB_Left	21.14	15.59
n71	20	15	688.00	CP	QPSK	Inner_Full	22.42	16.87
n71	20	15	688.00	CP	QPSK	Outer_Full	21.05	15.50
n71	20	15	688.00	CP	16QAM	Edge_1RB_Right	21.15	15.60
n71	20	15	688.00	CP	16QAM	Edge_1RB_Left	20.69	15.14
n71	20	15	688.00	CP	16QAM	Inner_Full	21.91	16.36
n71	20	15	688.00	CP	16QAM	Outer_Full	21.04	15.49
n71	20	15	688.00	CP	64QAM	Edge_1RB_Right	20.57	15.02
n71	20	15	688.00	CP	64QAM	Edge_1RB_Left	20.91	15.36
n71	20	15	688.00	CP	64QAM	Inner_Full	20.56	15.01
n71	20	15	688.00	CP	64QAM	Outer_Full	20.52	14.97
n71	20	15	688.00	CP	256QAM	Edge_1RB_Right	17.56	12.01
n71	20	15	688.00	CP	256QAM	Edge_1RB_Left	17.83	12.28
n71	20	15	688.00	CP	256QAM	Inner_Full	17.52	11.97
n71	20	15	688.00	CP	256QAM	Outer_Full	17.51	11.96

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A.2 Emission Limit

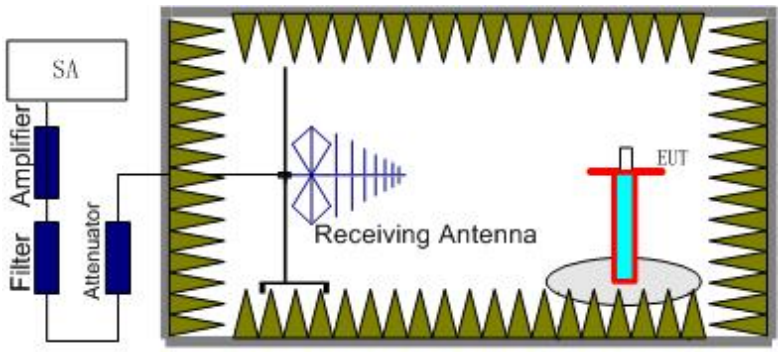
A.2.1 Measurement Method

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

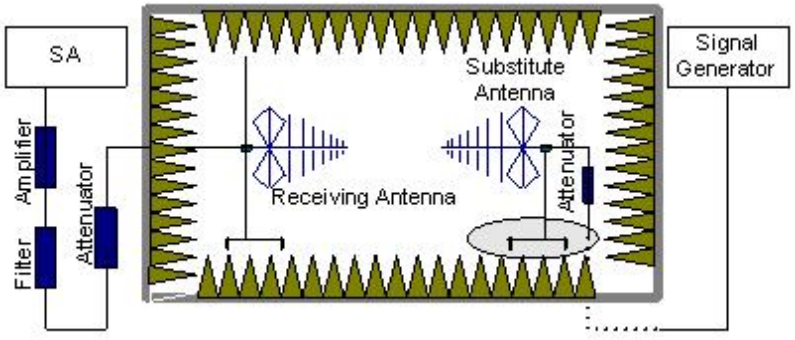
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and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

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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:
   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 - 2.15dB.

A.2.2 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 that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

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 LTE 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 LTE Band into any of the other blocks. The equipment must still,

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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.

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LTE Band 2 + NR N2, N2_QPSK_CH371000

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3739.30	-53.92	6.33	8.54	-51.71	-13.00	38.71	V
5685.02	-53.36	7.28	10.56	-51.15	-13.00	38.15	H
7463.59	-51.90	8.29	12.16	-49.69	-13.00	36.69	V
9327.87	-51.67	9.12	13.30	-49.46	-13.00	36.46	V
11357.15	-48.19	10.04	13.13	-45.98	-13.00	32.98	H
13245.01	-47.00	10.53	13.84	-44.79	-13.00	31.79	V

LTE Band 2 + NR N2, N2_QPSK_CH376000

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3837.88	-54.32	6.07	8.67	-52.11	-13.00	39.11	V
5670.02	-53.38	7.28	10.57	-51.17	-13.00	38.17	V
7504.30	-51.54	8.38	12.20	-49.33	-13.00	36.33	H
9432.87	-51.53	9.20	13.36	-49.32	-13.00	36.32	V
11295.01	-47.71	9.97	13.14	-45.50	-13.00	32.50	V
13212.86	-46.47	10.51	13.80	-44.26	-13.00	31.26	V

LTE Band 2 + NR N2, N2_QPSK_CH381000

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3754.30	-53.62	6.28	8.56	-51.41	-13.00	38.41	V
5597.16	-53.61	7.23	10.58	-51.40	-13.00	38.40	H
7607.16	-51.98	8.01	12.29	-49.77	-13.00	36.77	V
9475.73	-51.45	9.42	13.39	-49.24	-13.00	36.24	V
11205.01	-48.84	9.43	13.16	-46.63	-13.00	33.63	V
13253.58	-46.64	10.54	13.86	-44.43	-13.00	31.43	H

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LTE Band 66 + NR N25, N25_QPSK_CH370500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5555.02	-52.44	7.19	10.59	-49.04	-13.00	36.04	V
9342.01	-52.37	9.10	13.31	-48.16	-13.00	35.16	V
11510.01	-49.45	9.81	13.10	-46.16	-13.00	33.16	V
13616.01	-46.93	10.81	14.27	-43.47	-13.00	30.47	H
15440.00	-44.05	11.45	13.74	-41.76	-13.00	28.76	V
16710.00	-42.54	11.77	13.68	-40.63	-13.00	27.63	H

LTE Band 66 + NR N25, N25_QPSK_CH376500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5646.02	-46.64	7.27	10.57	-43.34	-13.00	30.34	H
7542.01	-52.00	8.22	12.23	-47.99	-13.00	34.99	H
11302.01	-50.57	10.00	13.14	-47.43	-13.00	34.43	H
13167.01	-48.08	10.64	13.73	-44.99	-13.00	31.99	V
15066.00	-45.57	11.30	13.96	-42.91	-13.00	29.91	V
16921.00	-42.66	12.08	13.77	-40.97	-13.00	27.97	H

LTE Band 66 + NR N25, N25_QPSK_CH382500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5748.02	-48.22	7.27	10.55	-44.94	-13.00	31.94	H
7661.01	-40.47	8.25	12.33	-36.39	-13.00	23.39	H
11526.01	-49.79	9.81	13.09	-46.51	-13.00	33.51	V
13388.01	-47.45	10.57	14.04	-43.98	-13.00	30.98	V
15327.00	-44.52	11.31	13.80	-42.03	-13.00	29.03	H
17203.00	-43.58	12.35	14.25	-41.68	-13.00	28.68	V

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LTE Band 2 + NR N41, N41_QPSK_CH501204

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5001.02	-57.19	6.60	9.90	-53.89	-25.00	28.89	V
7496.01	-55.10	8.38	12.20	-51.28	-25.00	26.28	H
9995.01	-53.34	9.18	12.90	-49.62	-25.00	24.62	V
12493.01	-48.76	10.19	13.20	-45.75	-25.00	20.75	V
14990.00	-45.84	11.21	14.01	-43.04	-25.00	18.04	H
17485.00	-45.16	12.69	14.87	-42.98	-25.00	17.98	V

LTE Band 2 + NR N41, N41_QPSK_CH518598

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2592.00	8.78	4.70	6.27	10.35	-25.00	-35.35	V
7768.01	-54.29	8.33	12.41	-50.21	-25.00	25.21	V
10342.01	-51.15	9.71	13.04	-47.82	-25.00	22.82	V
12965.01	-48.74	10.48	13.48	-45.74	-25.00	20.74	V
15561.00	-43.66	11.50	13.70	-41.46	-25.00	16.46	H
16836.00	-41.98	12.07	13.73	-40.32	-25.00	15.32	H

LTE Band 2 + NR N41, N41_QPSK_CH535998

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2671.00	9.49	4.76	6.41	11.14	-25.00	-36.14	H
5361.02	-56.08	6.91	10.41	-52.58	-25.00	27.58	V
8055.01	-54.48	8.32	12.64	-50.16	-25.00	25.16	V
10740.01	-51.40	9.40	13.15	-47.65	-25.00	22.65	H
13413.01	-48.13	10.58	14.08	-44.63	-25.00	19.63	H
16134.00	-43.39	11.81	13.67	-41.53	-25.00	16.53	V

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LTE Band 66 + NR N41, N41_QPSK_CH501204

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4996.02	-56.33	6.61	9.90	-53.04	-25.00	28.04	V
7498.01	-53.45	8.39	12.20	-49.64	-25.00	24.64	V
9991.01	-52.89	9.17	12.91	-49.15	-25.00	24.15	V
12494.01	-49.22	10.19	13.20	-46.21	-25.00	21.21	V
14995.00	-46.83	11.21	14.00	-44.04	-25.00	19.04	H
17491.00	-44.64	12.70	14.88	-42.46	-25.00	17.46	V

LTE Band 66 + NR N41, N41_QPSK_CH518598

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
6464.02	-55.13	7.54	10.96	-51.71	-25.00	26.71	H
9095.01	-54.21	8.95	13.16	-50.00	-25.00	25.00	H
11690.01	-50.08	9.63	13.06	-46.65	-25.00	21.65	V
14276.00	-46.89	10.95	14.44	-43.40	-25.00	18.40	V
15547.00	-44.39	11.51	13.70	-42.20	-25.00	17.20	H
16870.00	-42.55	12.03	13.75	-40.83	-25.00	15.83	H

LTE Band 66 + NR N41, N41_QPSK_CH535998

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5352.02	-56.29	6.93	10.39	-52.83	-25.00	27.83	H
8079.01	-54.64	8.32	12.66	-50.30	-25.00	25.30	V
10737.01	-51.16	9.40	13.15	-47.41	-25.00	22.41	V
13424.01	-48.44	10.59	14.09	-44.94	-25.00	19.94	H
16136.00	-43.62	11.81	13.67	-41.76	-25.00	16.76	V
17464.00	-44.44	12.64	14.82	-42.26	-25.00	17.26	V

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LTE Band 2 + NR N66, N66_QPSK_CH342500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3475.02	-67.34	5.47	8.14	-64.67	-13.00	51.67	H
5168.02	-66.34	6.91	10.14	-63.11	-13.00	50.11	V
6862.01	-64.86	7.81	11.43	-61.24	-13.00	48.24	V
8605.01	-64.71	8.49	13.02	-60.18	-13.00	47.18	V
10318.01	-62.09	9.67	13.03	-58.73	-13.00	45.73	V
12028.01	-60.15	10.13	13.01	-57.27	-13.00	44.27	V

LTE Band 2 + NR N66, N66_QPSK_CH351200

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3479.02	-67.19	5.48	8.15	-64.52	-13.00	51.52	H
5261.02	-65.40	7.00	10.27	-62.13	-13.00	49.13	V
6979.01	-64.59	8.14	11.57	-61.16	-13.00	48.16	V
8677.01	-64.63	8.39	13.04	-59.98	-13.00	46.98	V
10498.01	-61.65	9.65	13.10	-58.20	-13.00	45.20	V
12179.01	-59.64	10.12	13.07	-56.69	-13.00	43.69	V

LTE Band 2 + NR N66, N66_QPSK_CH355000

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3482.02	-67.32	5.49	8.16	-64.65	-13.00	51.65	H
5275.02	-66.48	6.99	10.29	-63.18	-13.00	50.18	H
6983.01	-64.62	8.17	11.58	-61.21	-13.00	48.21	V
8674.01	-64.66	8.39	13.03	-60.02	-13.00	47.02	V
10497.01	-61.70	9.66	13.10	-58.26	-13.00	45.26	V
12197.01	-59.66	10.07	13.08	-56.65	-13.00	43.65	V

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LTE Band 12 + NR N66, N66_QPSK_CH342500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3452.16	-54.31	5.43	8.09	-51.65	-13.00	38.65	3452.16
5145.02	-53.67	6.87	10.10	-50.44	-13.00	37.44	5145.02
6855.01	-51.67	7.82	11.43	-48.06	-13.00	35.06	6855.01
8541.44	-51.30	8.60	13.01	-46.89	-13.00	33.89	8541.44
10232.15	-49.03	9.41	12.99	-45.45	-13.00	32.45	10232.15
12017.15	-47.66	10.10	13.01	-44.75	-13.00	31.75	12017.15

LTE Band 12 + NR N66, N66_QPSK_CH351000

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3443.59	-54.44	5.42	8.06	-51.80	-13.00	38.80	V
5153.59	-52.67	6.89	10.12	-49.44	-13.00	36.44	V
6814.30	-52.40	7.87	11.38	-48.89	-13.00	35.89	V
8552.16	-51.99	8.58	13.01	-47.56	-13.00	34.56	V
10272.87	-48.96	9.55	13.01	-45.50	-13.00	32.50	H
11989.29	-47.69	10.10	13.00	-44.79	-13.00	31.79	V

LTE Band 12 + NR N66, N66_QPSK_CH35500

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3370.73	-54.62	5.34	7.89	-52.07	-13.00	39.07	H
5153.59	-53.96	6.89	10.12	-50.73	-13.00	37.73	V
6882.87	-52.05	7.78	11.46	-48.37	-13.00	35.37	H
8605.73	-51.78	8.49	13.02	-47.25	-13.00	34.25	V
10227.87	-49.53	9.40	12.99	-45.94	-13.00	32.94	V
12012.87	-47.13	10.09	13.01	-44.21	-13.00	31.21	V

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LTE Band 2 + NR N71, N71_QPSK_CH133100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1335.01	-59.34	3.20	4.82	2.15	-49.42	-13.00	36.42	H
2116.00	-54.53	4.21	4.95	2.15	-55.94	-13.00	42.94	H
2793.00	-52.36	4.90	6.63	2.15	-52.78	-13.00	39.78	V
3456.02	-54.76	5.44	8.09	2.15	-54.26	-13.00	41.26	V
4202.02	-53.62	6.21	9.10	2.15	-52.88	-13.00	39.88	H
4860.01	-53.64	6.72	9.76	2.15	-52.75	-13.00	39.75	V

LTE Band 2 + NR N71, N71_QPSK_CH136100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1375.01	-52.74	3.21	4.85	2.15	-53.25	-13.00	40.25	V
2035.00	-54.99	4.13	4.71	2.15	-56.56	-13.00	43.56	H
2716.00	-52.88	4.80	6.49	2.15	-53.34	-13.00	40.34	H
3398.02	-54.80	5.36	7.96	2.15	-54.35	-13.00	41.35	V
4091.02	-54.18	6.04	8.99	2.15	-53.38	-13.00	40.38	V
4765.01	-54.19	6.60	9.67	2.15	-53.27	-13.00	40.27	V

LTE Band 2 + NR N71, N71_QPSK_CH139100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1350.01	-57.24	3.17	4.72	2.15	-57.84	-13.00	44.84	H
1967.01	-52.32	3.96	4.66	2.15	-53.77	-13.00	40.77	H
2663.00	-52.63	4.75	6.39	2.15	-53.14	-13.00	40.14	H
3349.02	-54.28	5.32	7.84	2.15	-53.91	-13.00	40.91	H
3963.02	-54.22	6.10	8.85	2.15	-53.62	-13.00	40.62	H
4657.02	-53.60	6.47	9.56	2.15	-52.66	-13.00	39.66	H

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LTE Band 66 + NR N71, N71_QPSK_CH133100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1339.01	-46.67	3.16	4.66	2.15	-47.32	-13.00	34.32	H
1969.01	-55.46	3.96	4.66	2.15	-56.91	-13.00	43.91	H
2678.00	-53.08	4.77	6.42	2.15	-53.58	-13.00	40.58	V
3345.02	-54.29	5.31	7.83	2.15	-53.92	-13.00	40.92	H
4016.02	-54.53	6.05	8.92	2.15	-53.81	-13.00	40.81	V
4653.02	-53.53	6.47	9.55	2.15	-52.60	-13.00	39.60	V

LTE Band 66 + NR N71, N71_QPSK_CH136100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1349.01	-48.47	3.17	4.71	2.15	-49.08	-13.00	36.08	H
2029.00	-56.09	4.13	4.69	2.15	-57.68	-13.00	44.68	H
2718.00	-53.16	4.80	6.49	2.15	-53.62	-13.00	40.62	H
3406.02	-54.49	5.37	7.97	2.15	-54.04	-13.00	41.04	V
4097.02	-54.30	6.04	9.00	2.15	-53.49	-13.00	40.49	V
4776.01	-54.95	6.62	9.68	2.15	-54.04	-13.00	41.04	H

LTE Band 66 + NR N71, N71_QPSK_CH139100

Frequency (MHz)	P_{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1364.01	-59.25	3.19	4.79	2.15	-47.51	-13.00	34.51	H
2112.00	-54.01	4.20	4.94	2.15	-55.42	-13.00	42.42	H
2791.00	-52.82	4.90	6.62	2.15	-53.25	-13.00	40.25	H
3462.02	-54.46	5.45	8.11	2.15	-53.95	-13.00	40.95	H
4202.02	-53.92	6.21	9.10	2.15	-53.18	-13.00	40.18	V
4855.01	-53.79	6.72	9.76	2.15	-52.90	-13.00	39.90	V

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

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A.3 Frequency Stability

A.3.1 Method of Measurement

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℃.
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℃ increments from -30℃ to +50℃. 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℃.
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 ℃increments from -30℃ to +50℃. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
9. At all temperature levels hold the temperature to +/- 0.5℃ 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.

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A.3.2 Measurement results

n2, 20MHz bandwidth (worst case)

Frequency Error vs Temperature

Temperature(℃)	Voltage(V)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1850.087	1908.900		
50				4.58	0.0024
40				-2.03	0.0011
30				-1.58	0.0008
10				-0.52	0.0003
0				-0.76	0.0004
-10				5.67	0.0030
-20				3.76	0.0020
-30				8.32	0.0044

Frequency Error vs Voltage

Voltage(V)	Temperature(℃)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1850.087	1908.900	7.63	0.0041
4.4				-11.10	0.0059

n25, 20MHz bandwidth (worst case)

Frequency Error vs Temperature

Temperature(℃)	Voltage(V)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1850.145	1913.871		
50				-16.18	0.0086
40				-12.21	0.0065
30				-6.18	0.0033
10				-2.09	0.0011
0				-7.13	0.0038
-10				-13.04	0.0069
-20				0.05	0.0000
-30				-7.57	0.0040

Frequency Error vs Voltage

Voltage(V)	Temperature(℃)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1850.145	1913.871	-11.62	0.0062
4.4				-7.38	0.0039

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n41, 100MHz bandwidth (worst case)

Frequency Error vs Temperature

Temperature(℃)	Voltage(V)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	2496.521	2689.161		
50				8.36	0.0032
40				-1.04	0.0004
30				4.21	0.0016
10				0.11	0.0000
0				12.73	0.0049
-10				11.51	0.0044
-20				17.67	0.0068
-30				18.43	0.0071

Frequency Error vs Voltage

Voltage(V)	Temperature(℃)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	2496.521	2689.161	6.51	0.0025
4.4				0.46	0.0002

n66, 20MHz bandwidth (worst case)

Frequency Error vs Temperature

Temperature(℃)	Voltage(V)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1710.145	1778.726		
50				14.55	0.0083
40				11.45	0.0066
30				17.34	0.0099
10				18.52	0.0106
0				16.93	0.0097
-10				33.30	0.0191
-20				13.42	0.0077
-30				14.57	0.0083

Frequency Error vs Voltage

Voltage(V)	Temperature(℃)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1710.145	1778.726	14.36	0.0082
4.4				12.84	0.0074

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n71, 20MHz bandwidth (worst case)

Frequency Error vs Temperature

Temperature(℃)	Voltage(V)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	663.188	696.488	1.64	0.0024
50				1.04	0.0015
40				2.00	0.0029
30				1.24	0.0018
10				-1.07	0.0016
0				1.43	0.0021
-10				1.09	0.0016
-20				0.57	0.0008
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(℃)	F_L(MHz)	F_H(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	663.188	696.488	-1.48	0.0022
4.4				2.17	0.0032

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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 ≥ 3 × 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.

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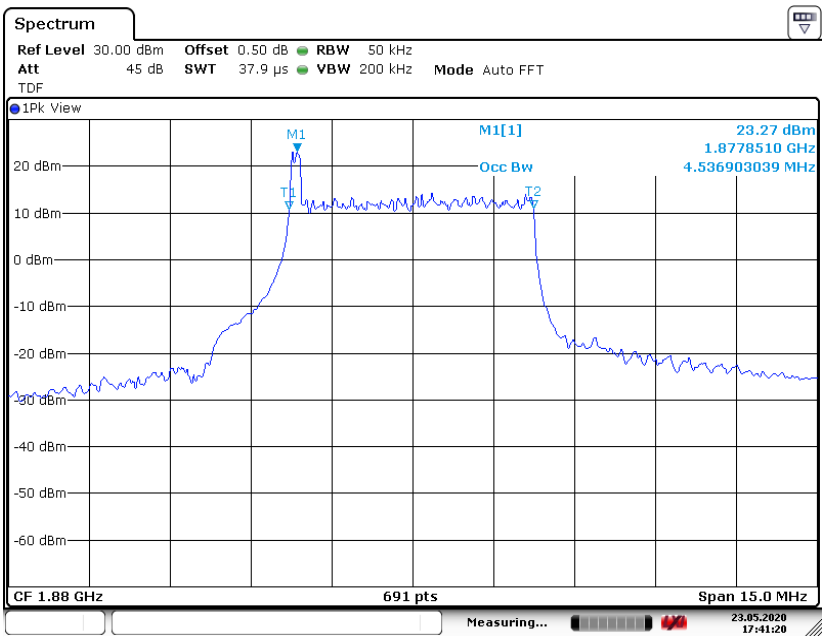
n2, 5MHz (99%)

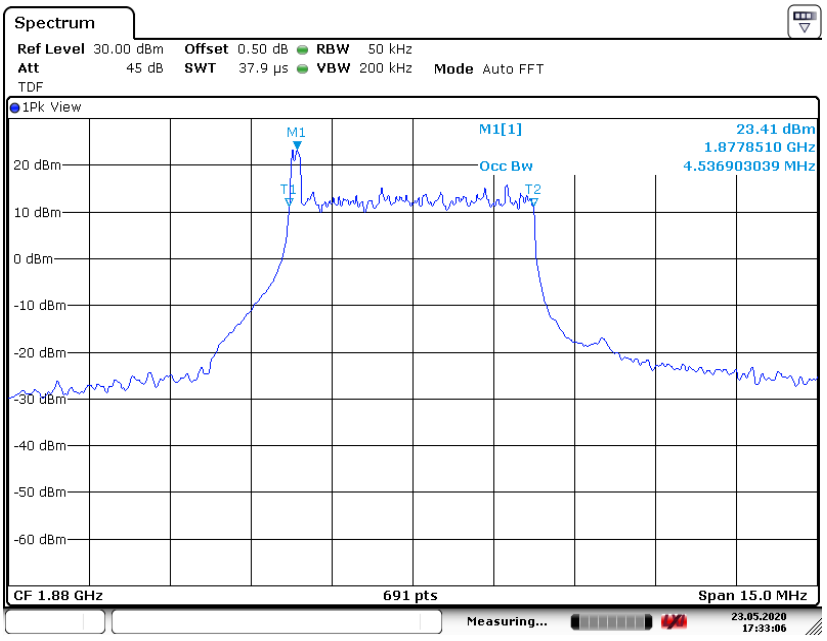
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	4536.90	4536.90

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



Date: 23.MAY.2020 17:41:20

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



Date: 23.MAY.2020 17:33:06

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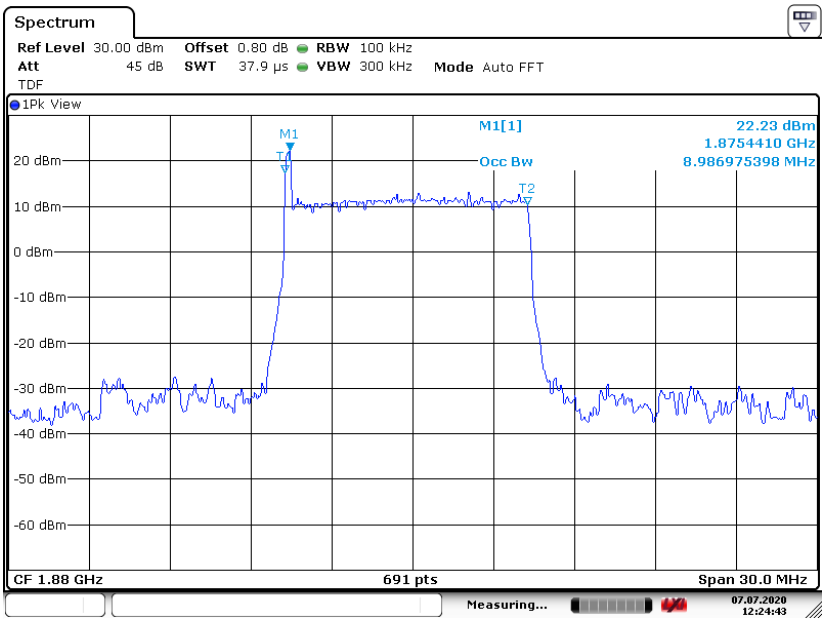
n2, 10MHz (99%)

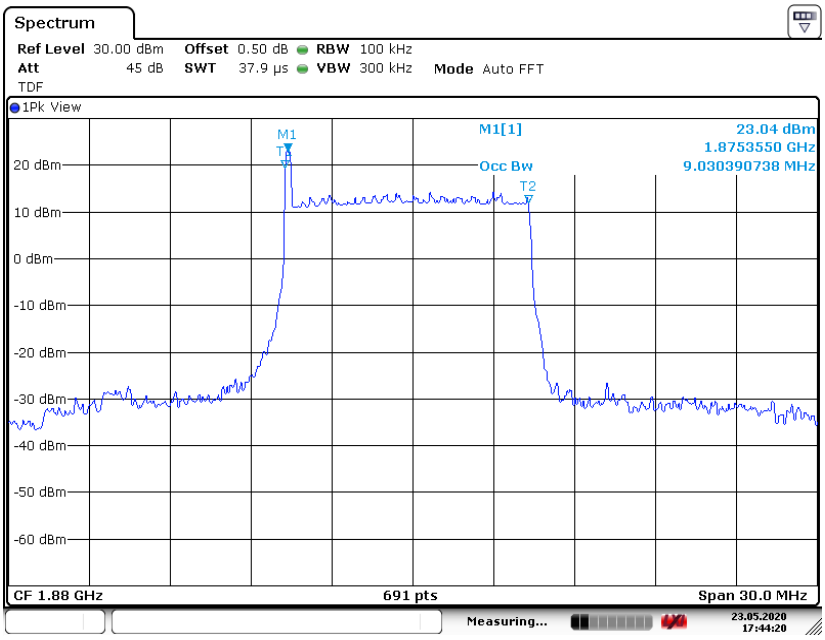
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	8986.98	9030.39

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



Date: 7.JUL.2020 12:24:42

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



Date: 23.MAY.2020 17:44:20

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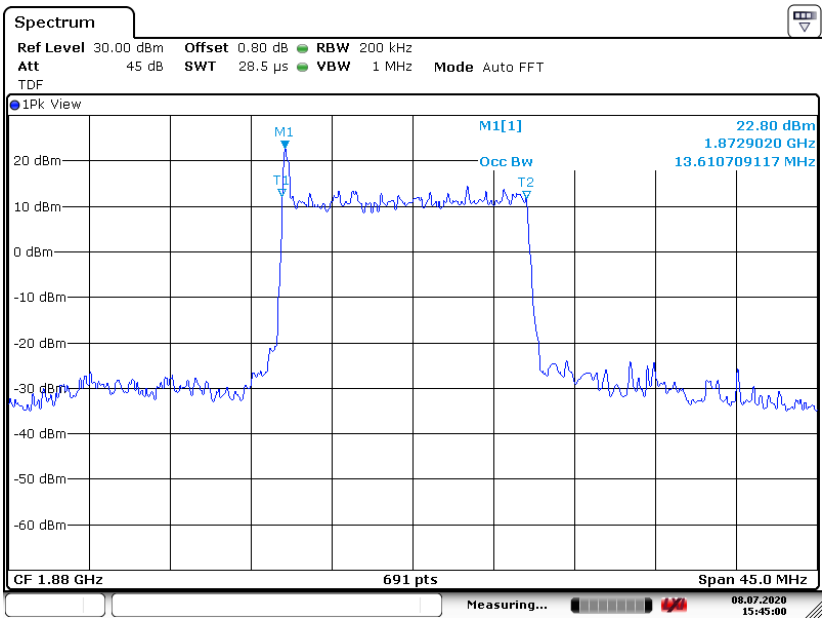
n2, 15MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	13610.71	13545.59

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



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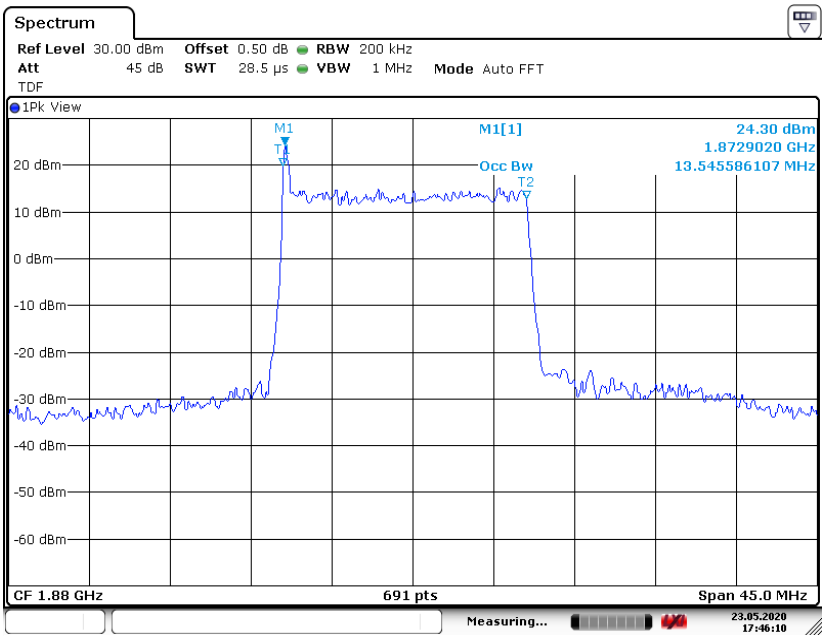
n2, 15MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 23.MAY.2020 17:46:10

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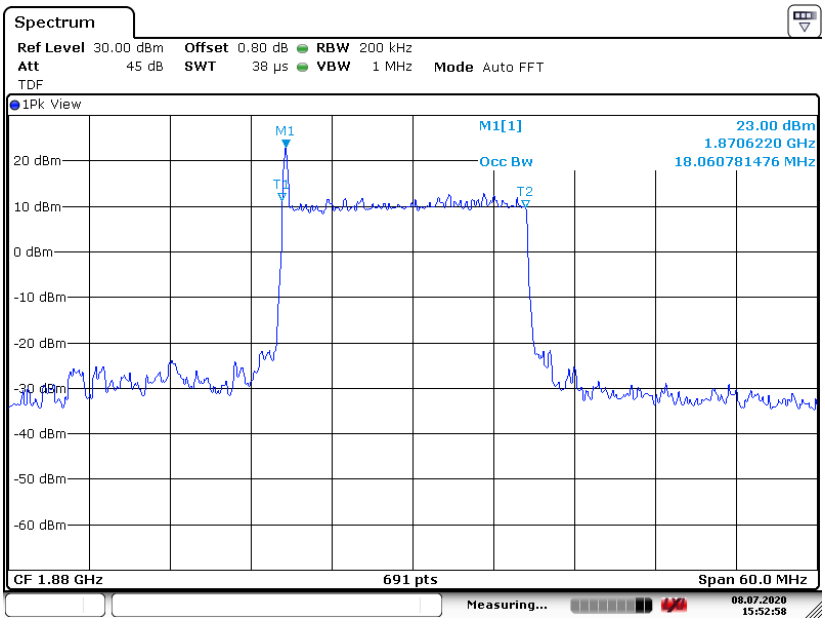
n2, 20MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	18060.78	18147.61

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



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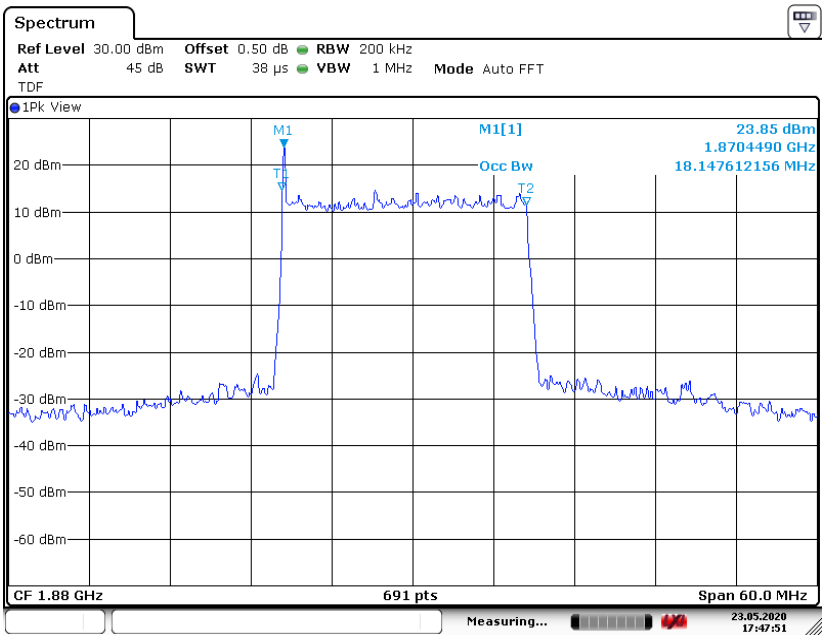
n2, 20MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 23.MAY.2020 17:47:51

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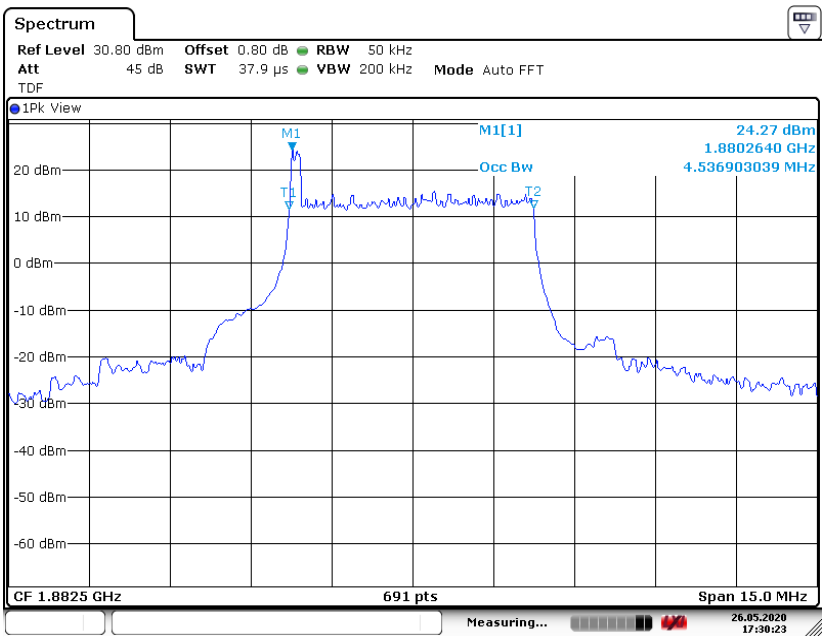
n25, 5MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	4536.90	4536.90

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



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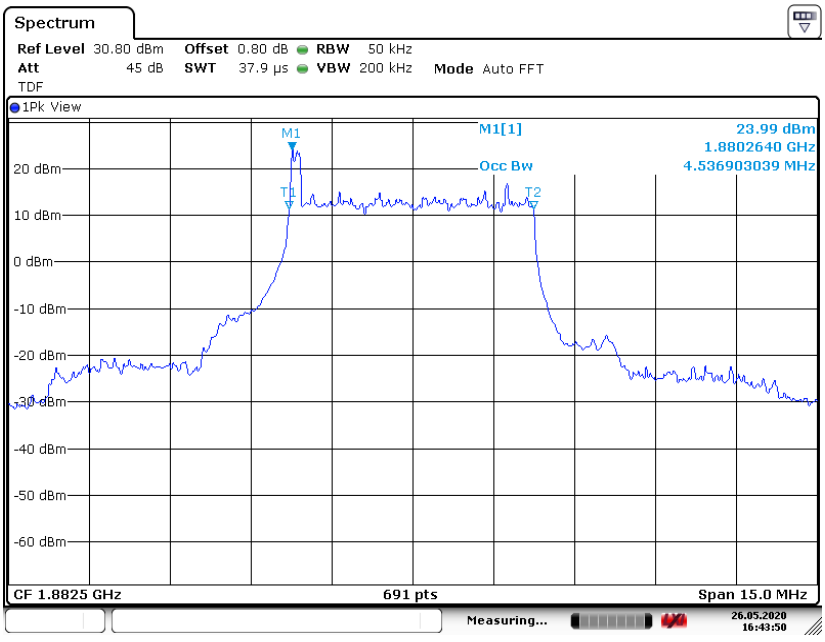
n25, 5MHz Bandwidth,DFT-s-QPSK (99% BW)



Date: 26.MAY.2020 16:43:49

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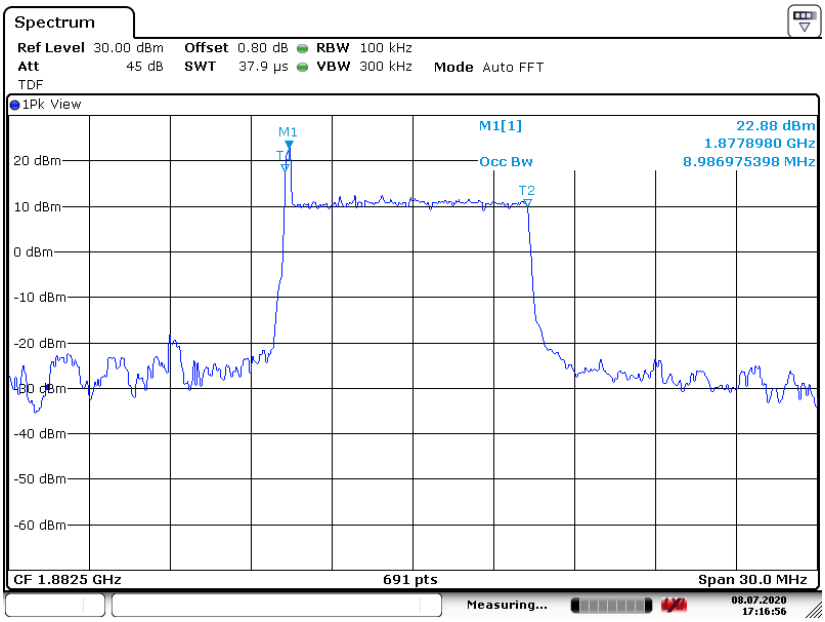
n25, 10MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	8986.98	9030.39

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



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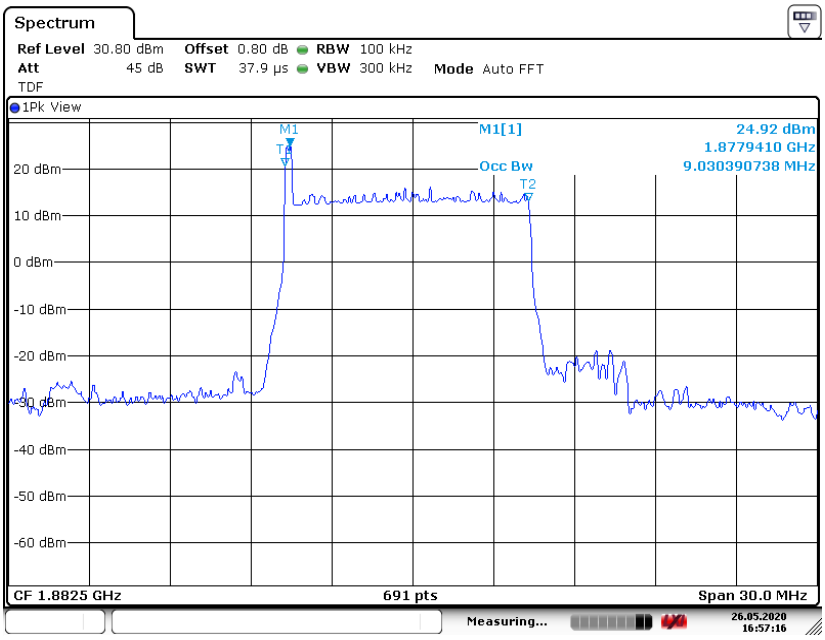
n25, 10MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 26.MAY.2020 16:57:16

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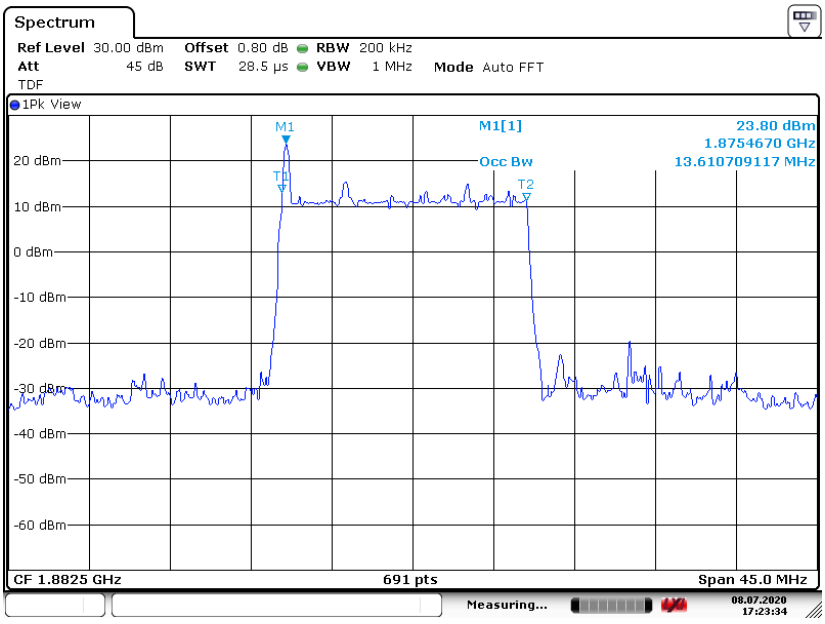
n25, 15MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	13610.71	13610.71

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



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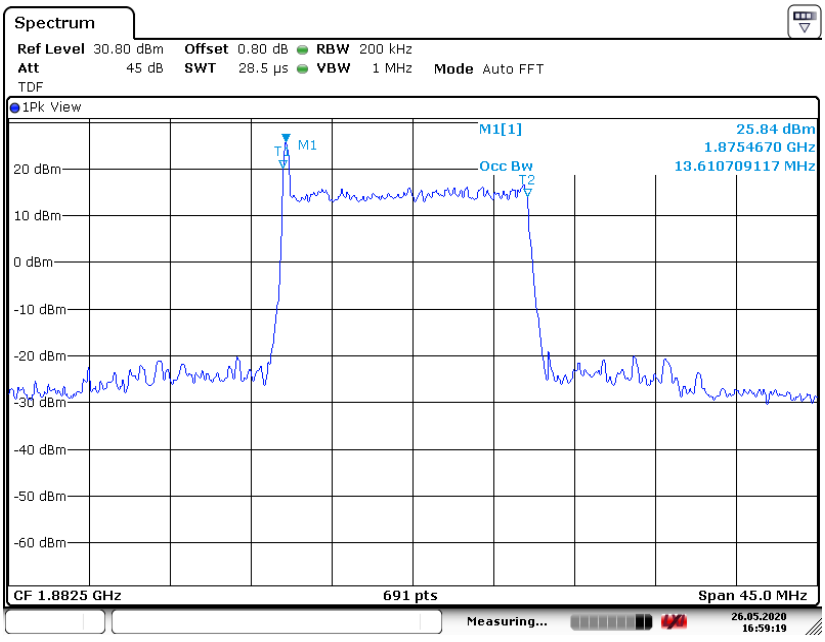
n25, 15MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 26.MAY.2020 16:59:19

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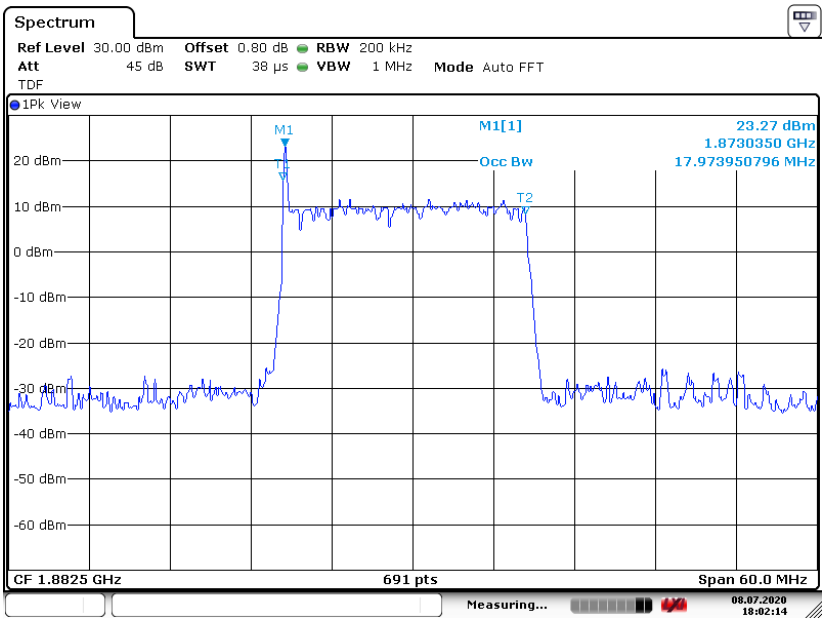
n25, 20MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	17973.95	17973.95

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



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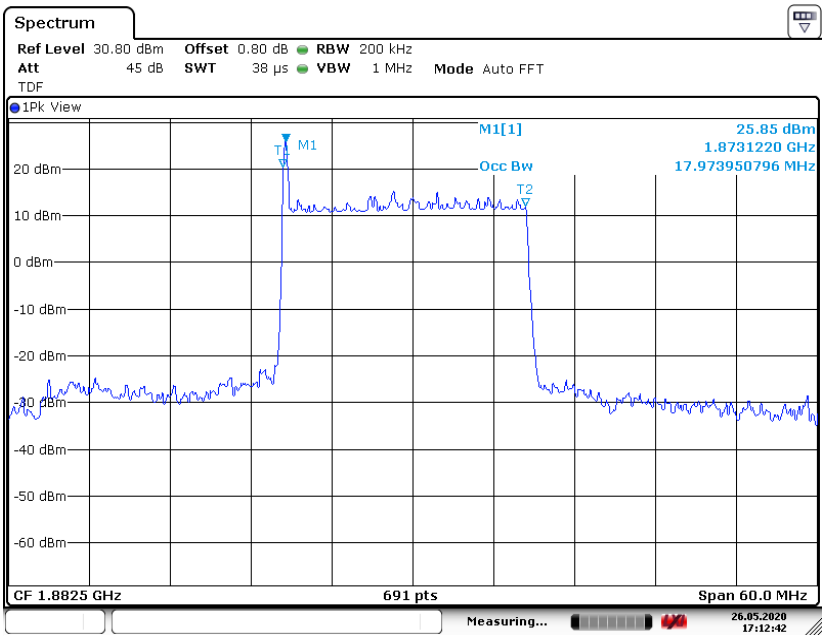
n25, 20MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 26.MAY.2020 17:12:41

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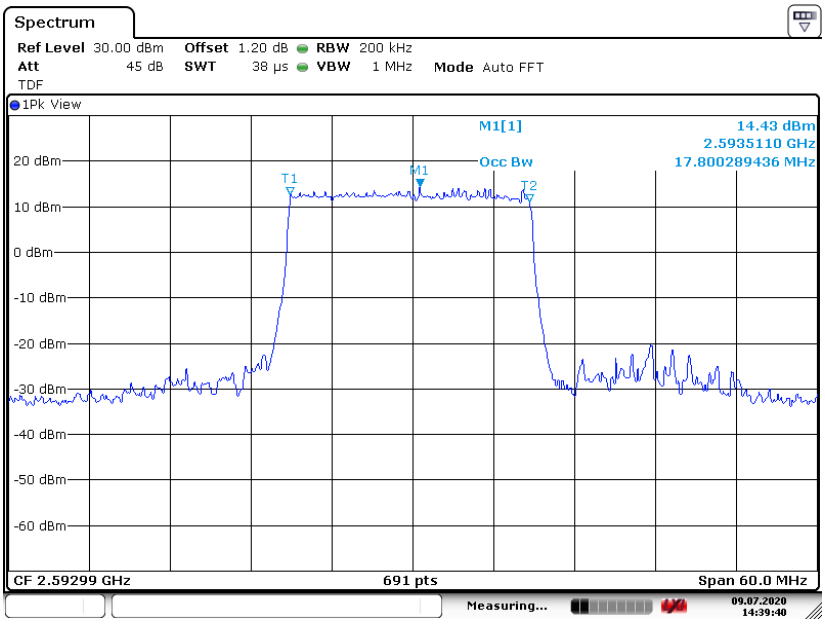
n41, 20MHz (99%)

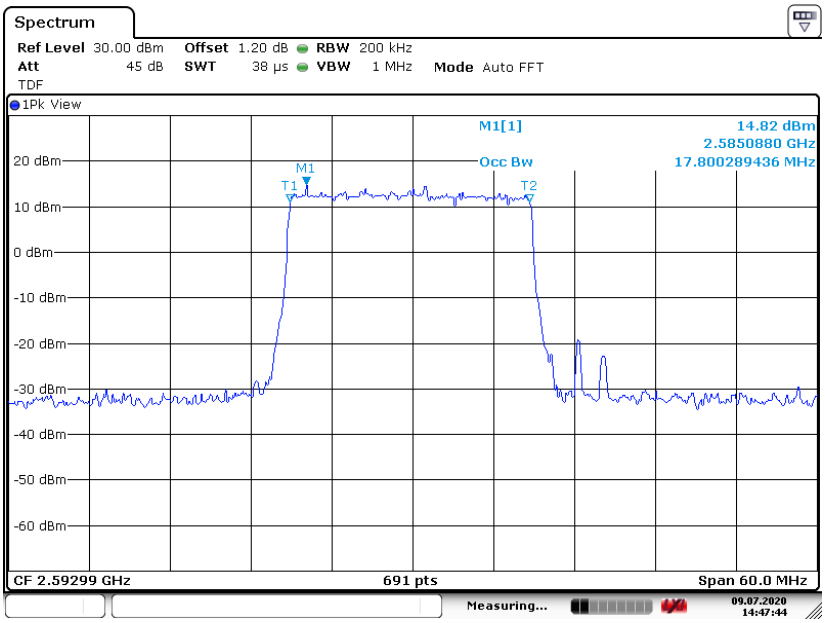
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	17800.29	17800.29

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



Date: 9.JUL.2020 14:39:39

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



Date: 9.JUL.2020 14:47:43

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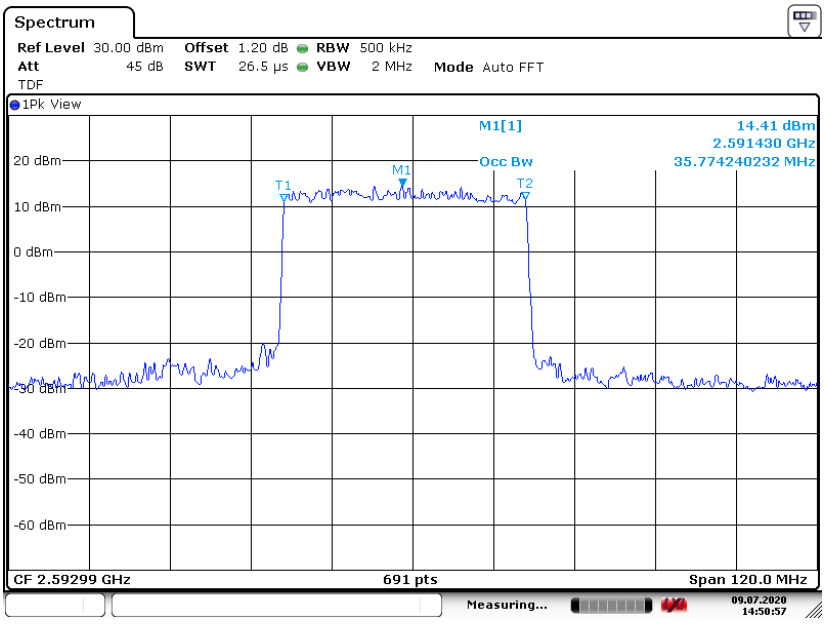
n41, 40MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	35774.24	35774.24

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



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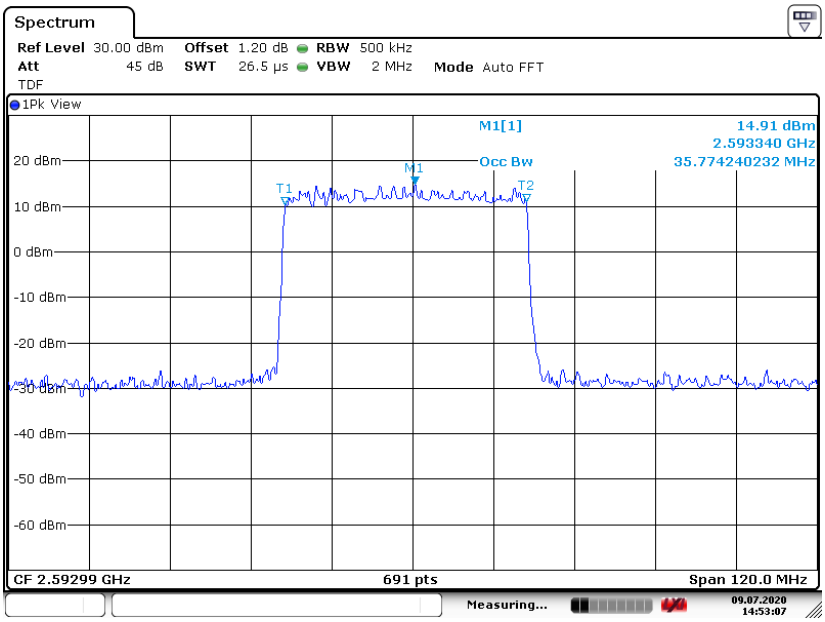
n41, 40MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 9.JUL.2020 14:53:06

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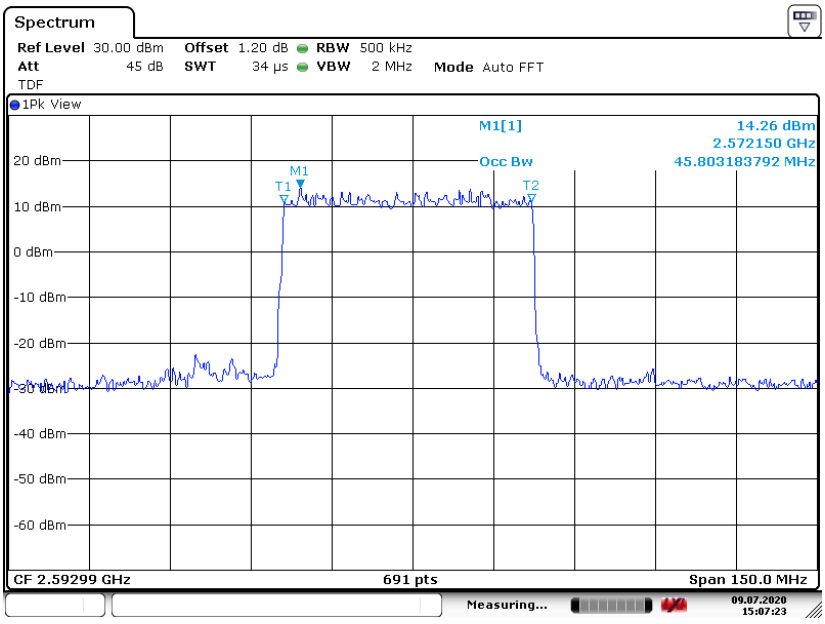
n41, 50MHz (99%)

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	45803.18	45803.18

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



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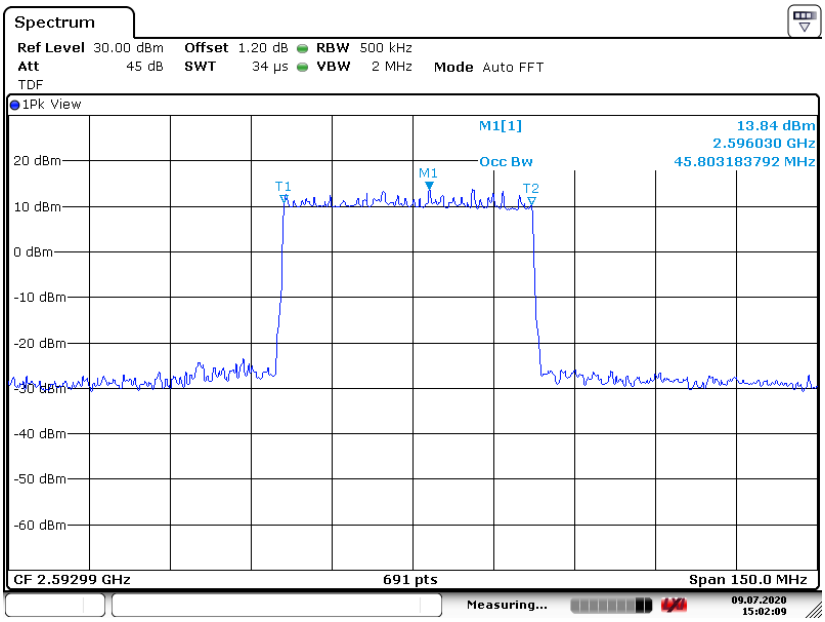
n41, 50MHz Bandwidth, DFT-s-QPSK (99% BW)



Date: 9.JUL.2020 15:02:09

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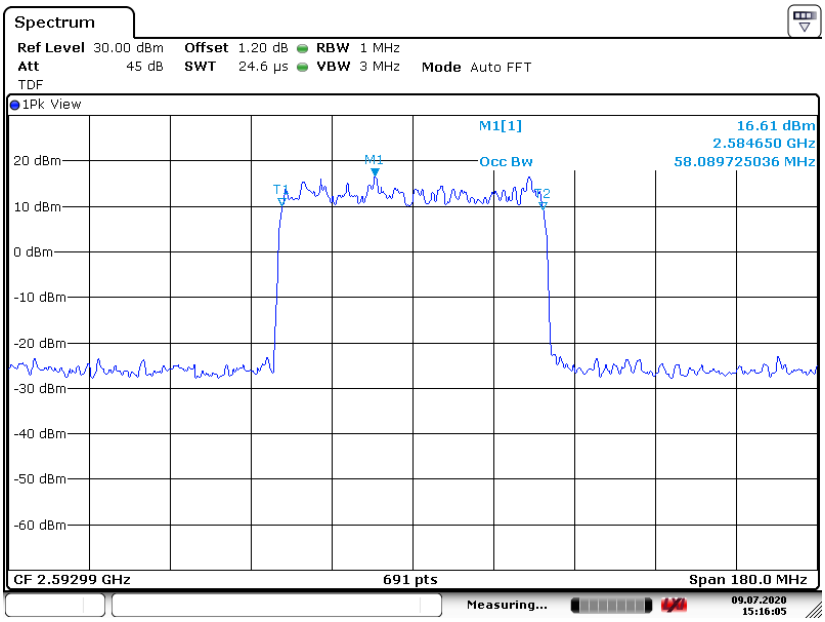
n41, 60MHz (99%)

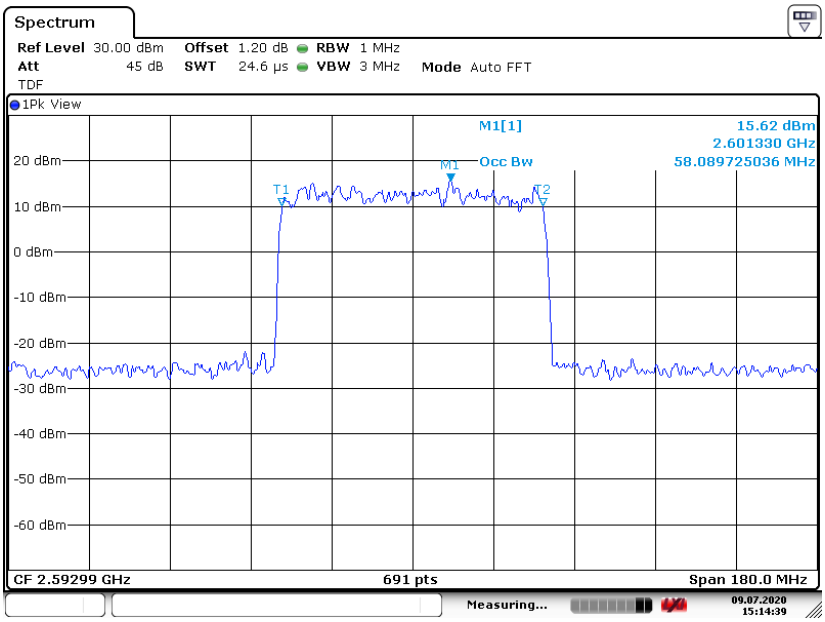
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	58089.72	58089.72

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



Date: 9.JUL.2020 15:16:05

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



Date: 9.JUL.2020 15:14:38

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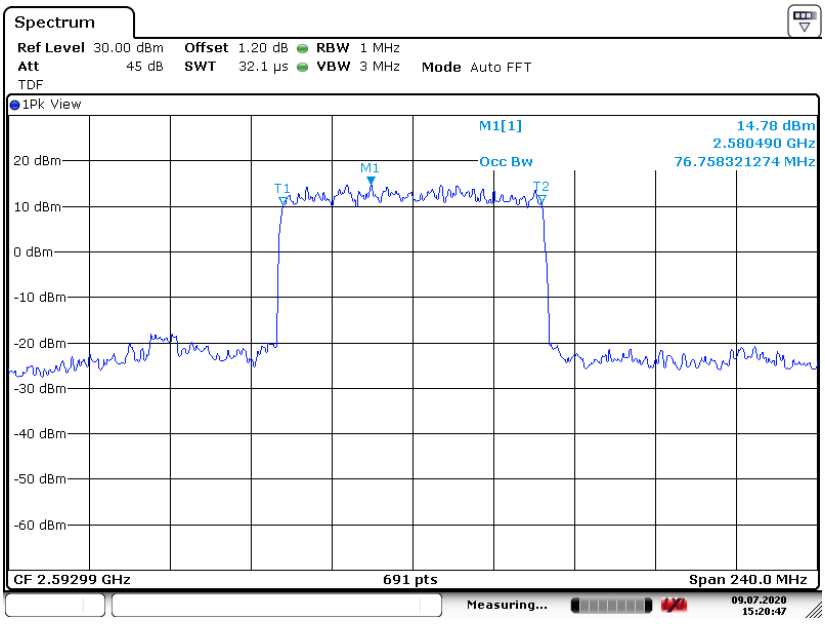
n41, 80MHz (99%)

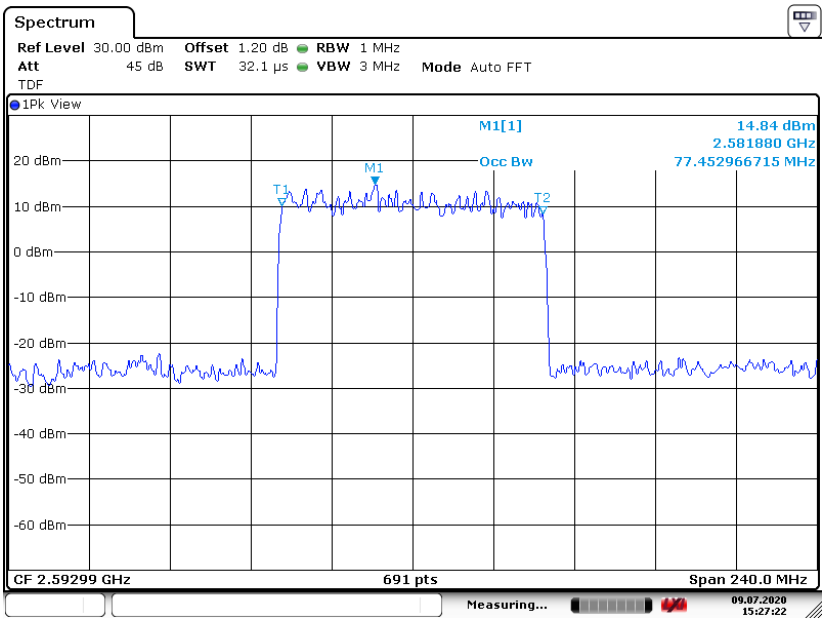
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	76758.32	77452.97

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



Date: 9.JUL.2020 15:20:46

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



Date: 9.JUL.2020 15:27:22

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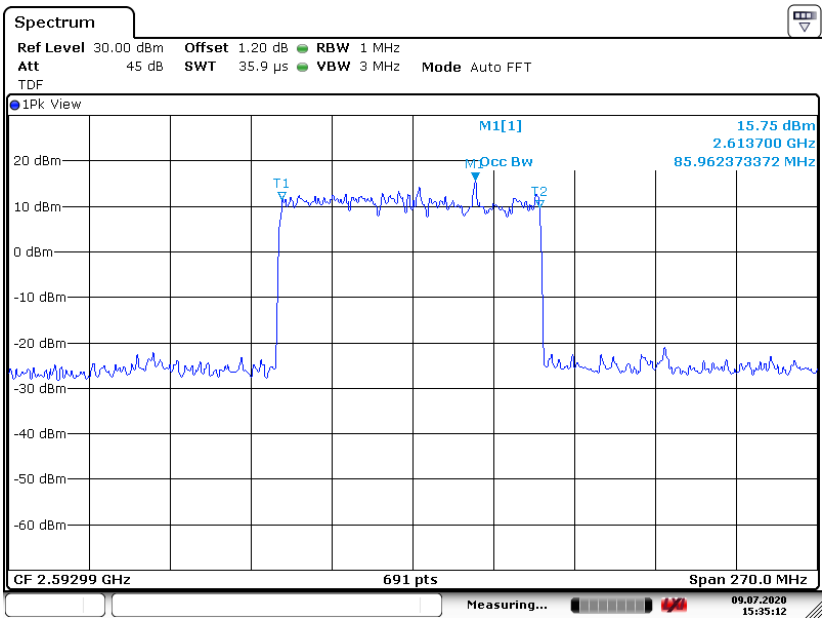
n41, 90MHz (99%)

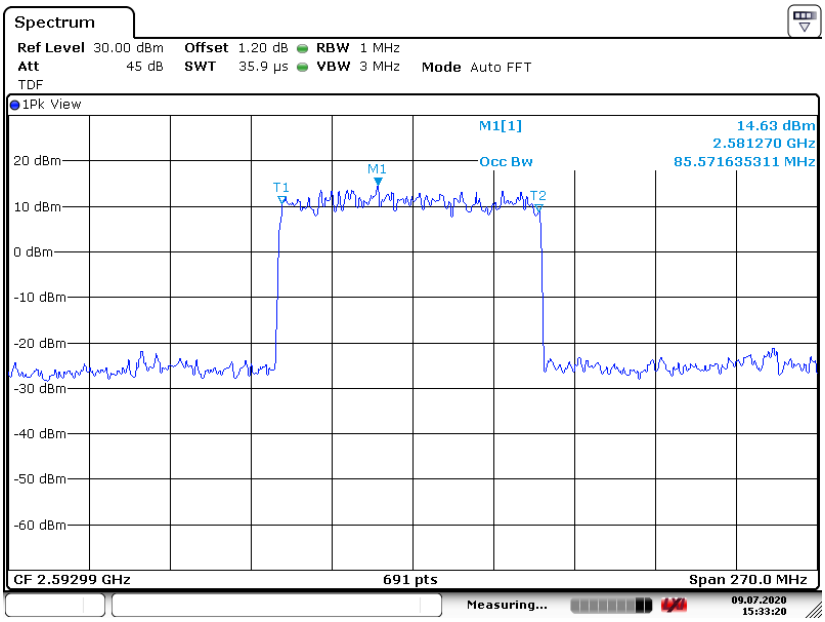
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	85962.37	85571.63

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



Date: 9.JUL.2020 15:35:11

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



Date: 9.JUL.2020 15:33:19

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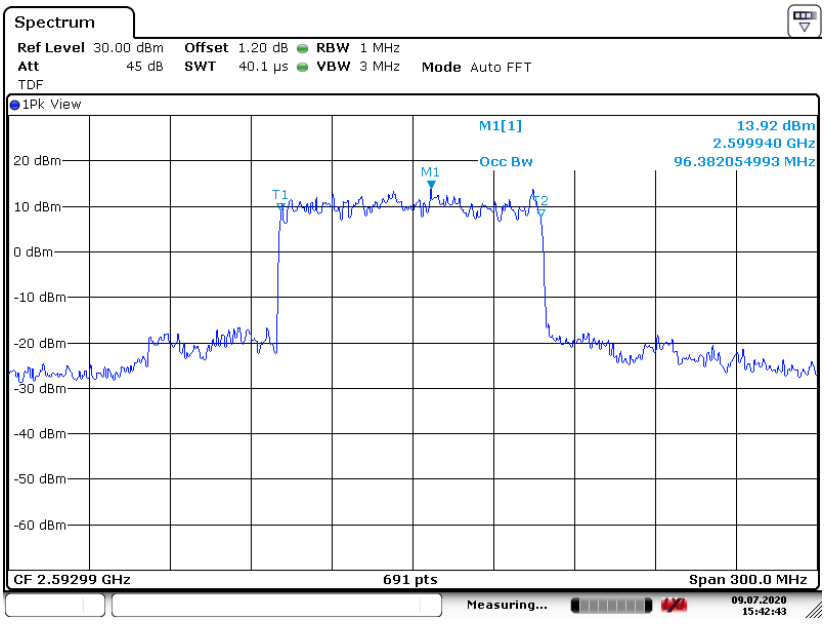
n41, 100MHz (99%)

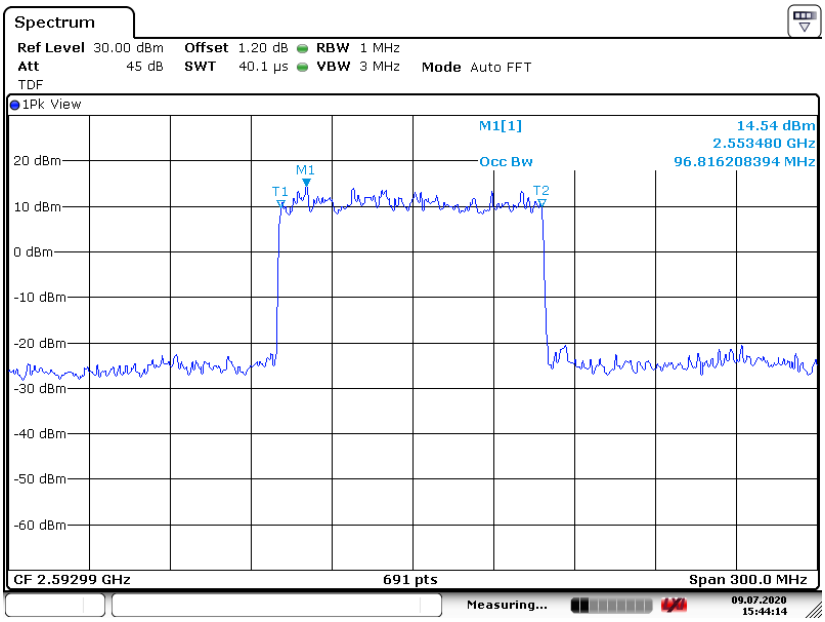
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	96382.95	96816.21

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



Date: 9.JUL.2020 15:42:43

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



Date: 9.JUL.2020 15:44:14

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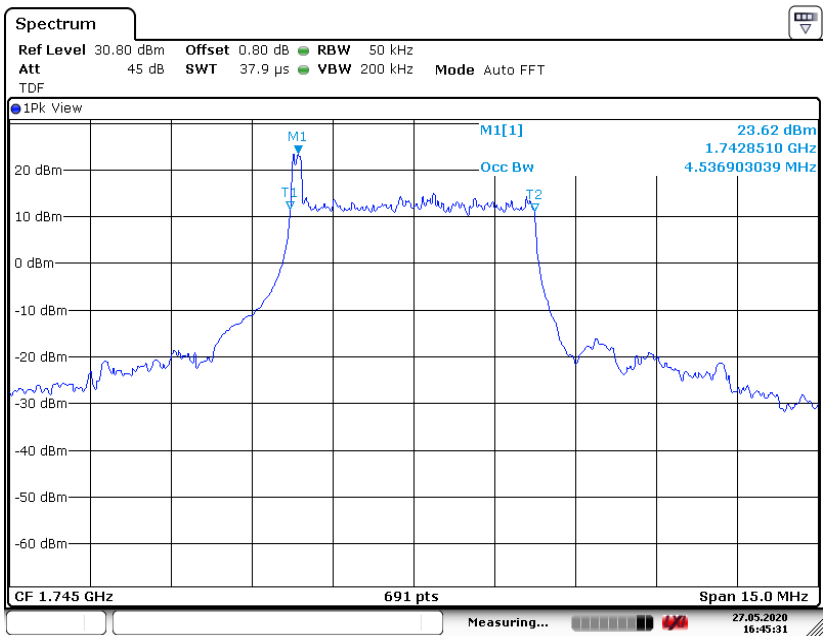
n66, 5MHz (99%)

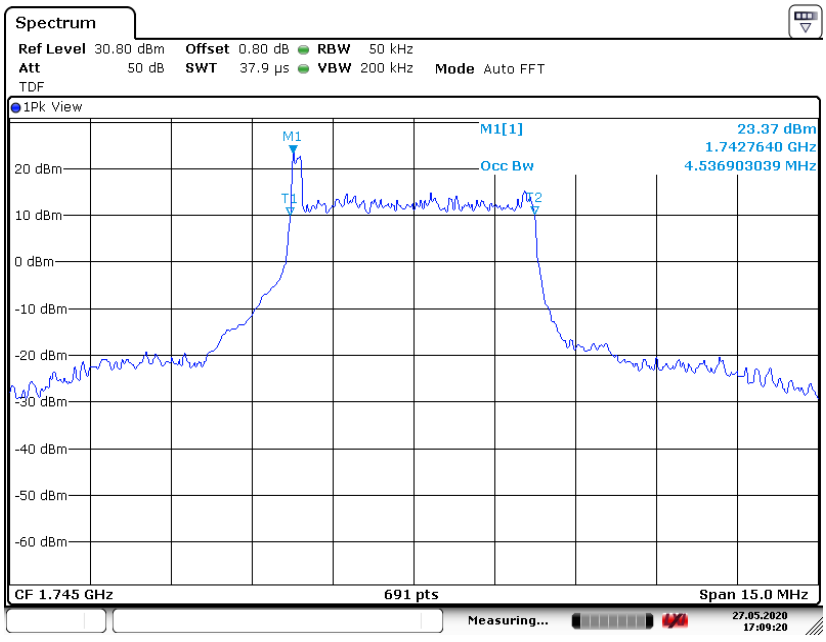
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	4536.90	4536.90

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



Date: 27.MAY.2020 16:45:30

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



Date: 27.MAY.2020 17:09:19

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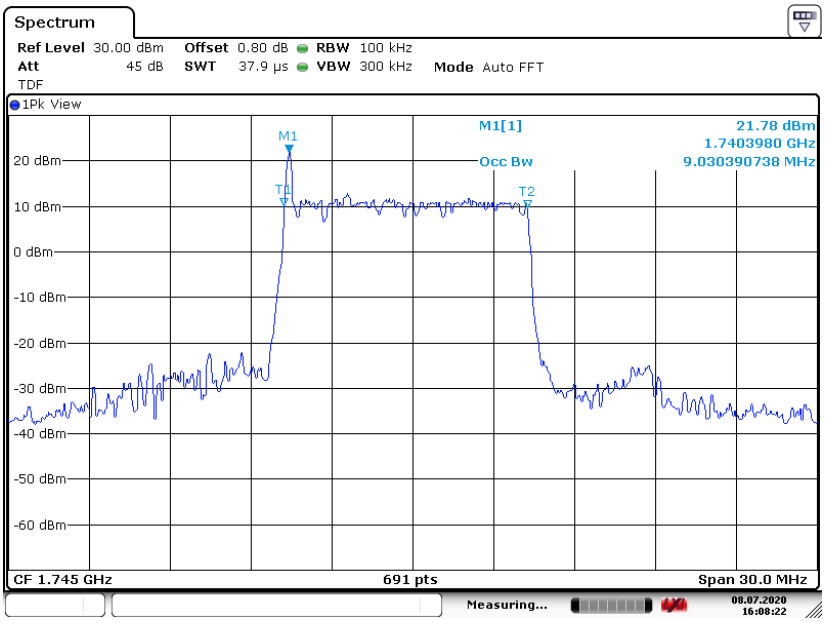
n66, 10MHz (99%)

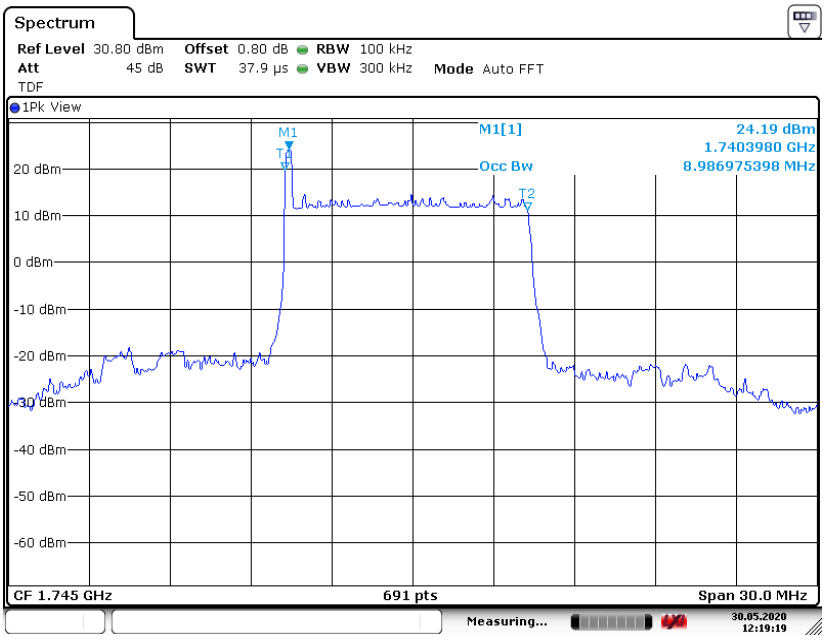
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	9030.39	8986.98

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



Date: 8.JUL.2020 16:08:22

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



Date: 30.MAY.2020 12:19:18

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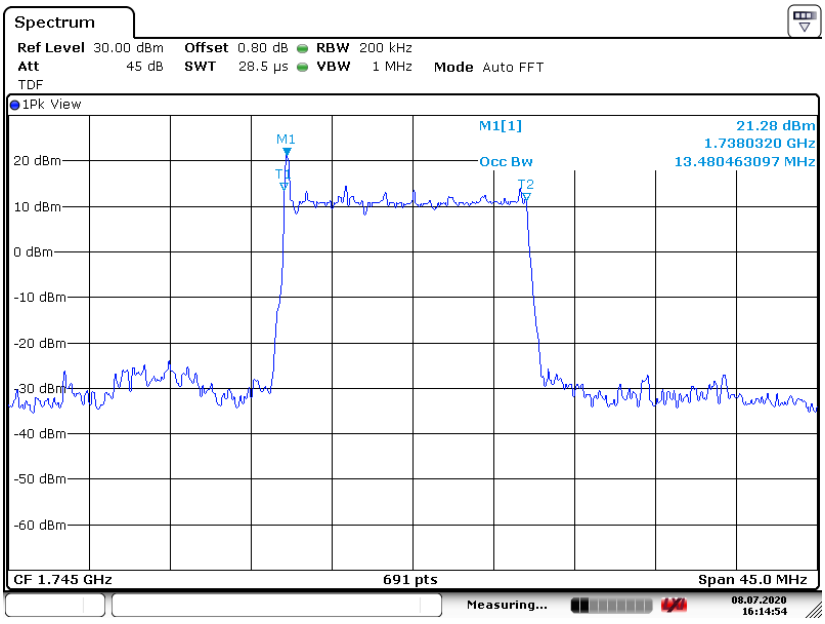
n66, 15MHz (99%)

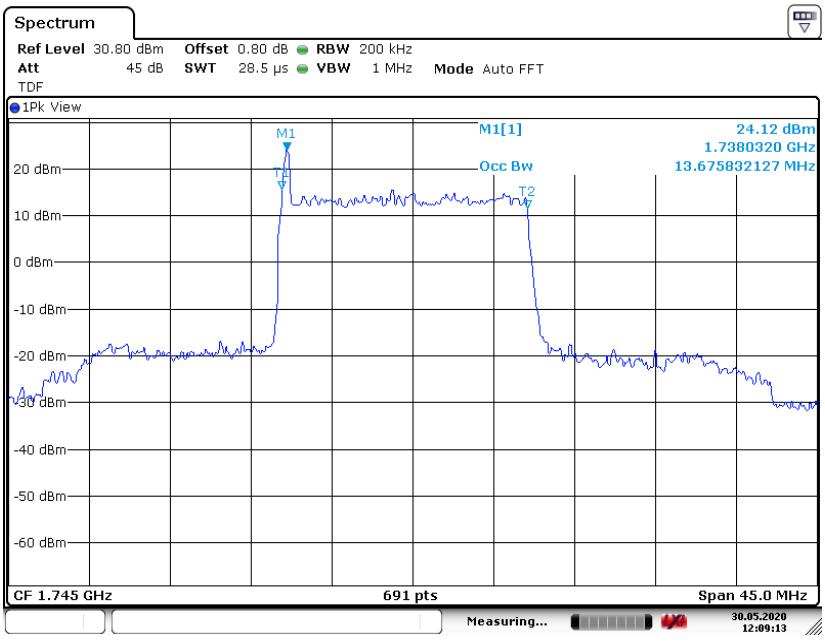
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	13480.46	13675.83

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



Date: 8.JUL.2020 16:14:54

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



Date: 30.MAY.2020 12:09:13

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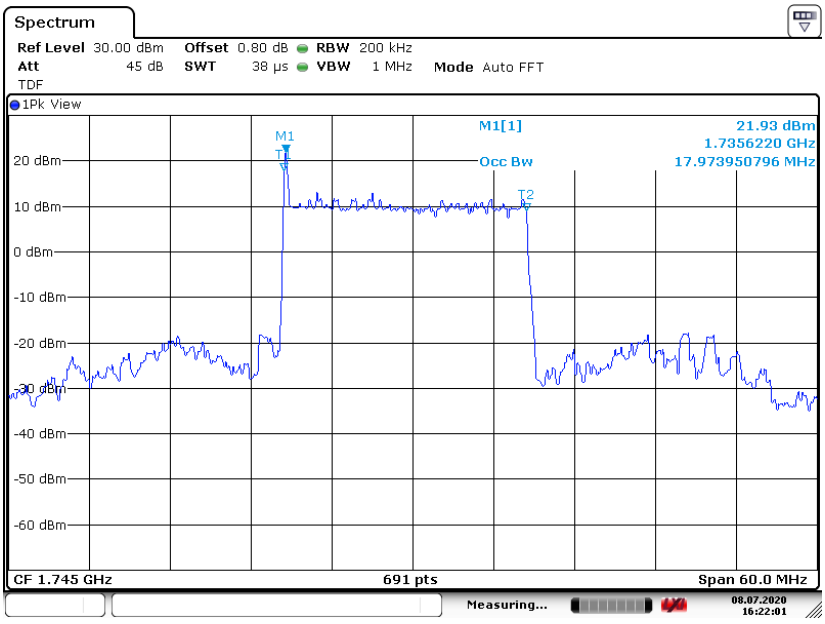
n66, 20MHz (99%)

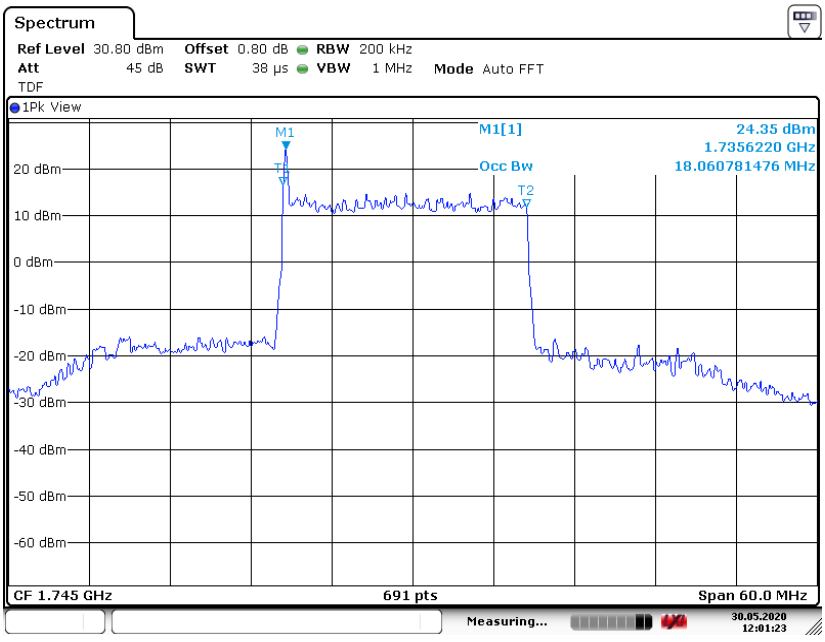
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	17973.95	18060.78

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



Date: 8.JUL.2020 16:22:01

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



Date: 30.MAY.2020 12:01:23

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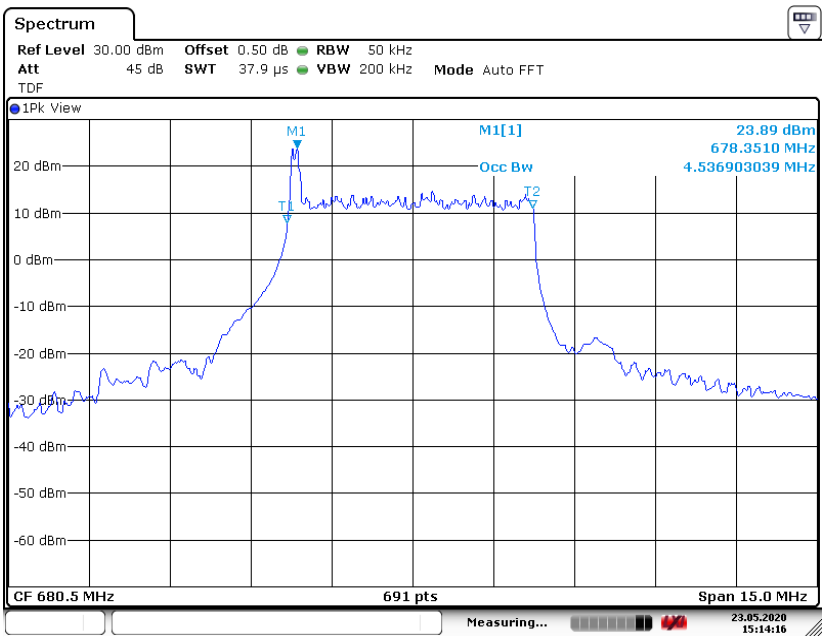
n71, 5MHz (99%)

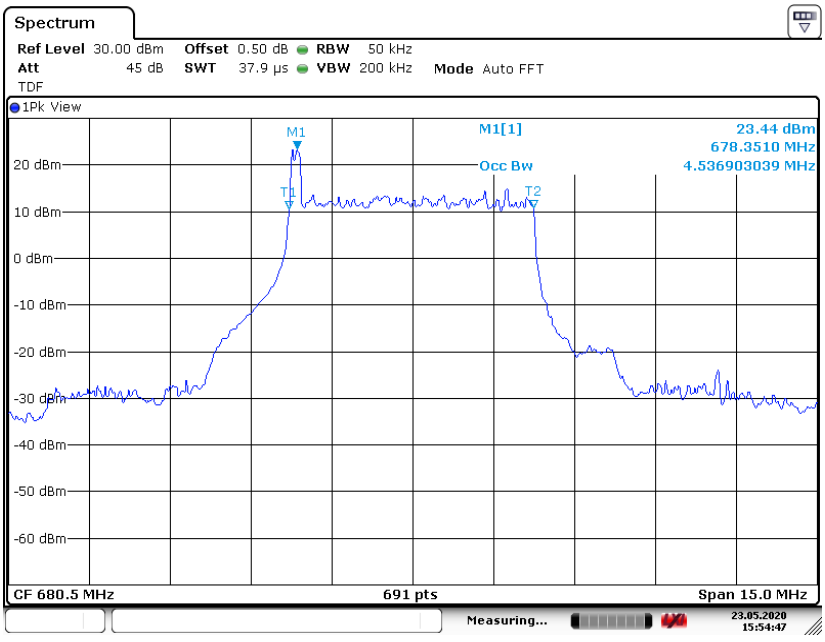
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	4536.90	4536.90

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



Date: 23.MAY.2020 15:14:16

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



Date: 23.MAY.2020 15:54:47

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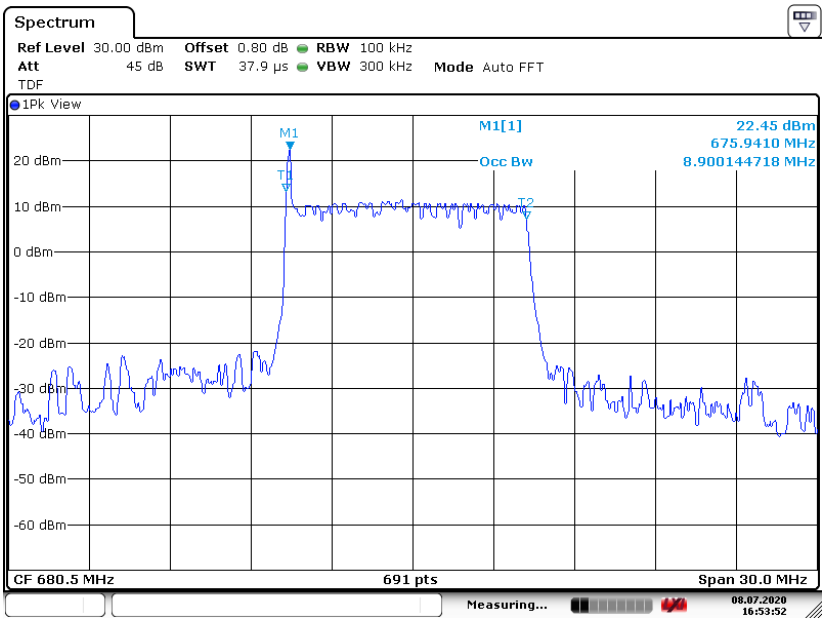
n71, 10MHz (99%)

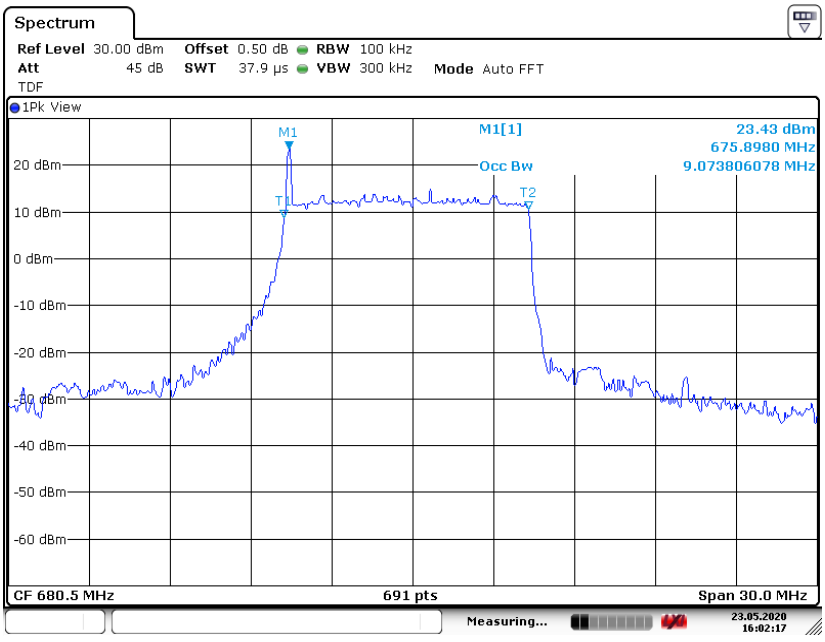
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	8900.14	9073.81

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



Date: 8.JUL.2020 16:53:52

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



Date: 23.MAY.2020 16:02:18

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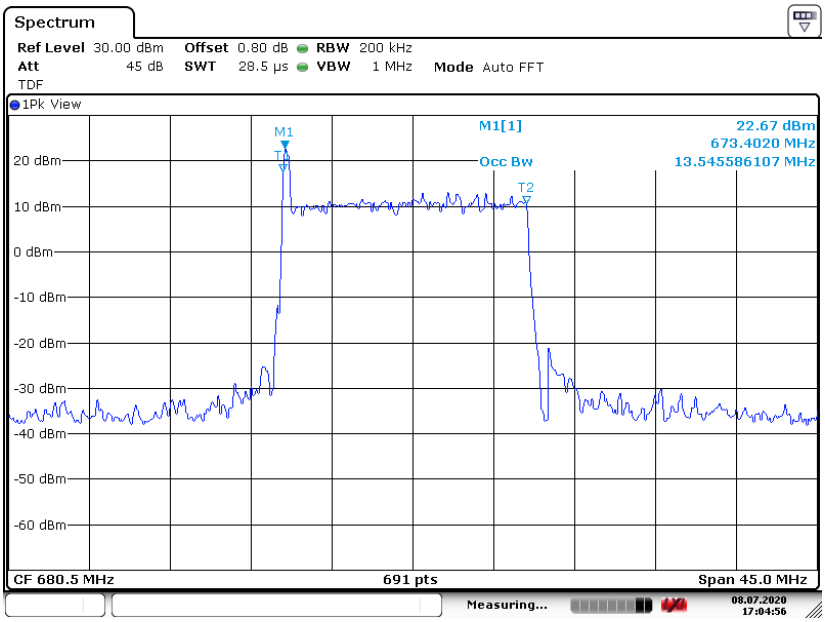
n71, 15MHz (99%)

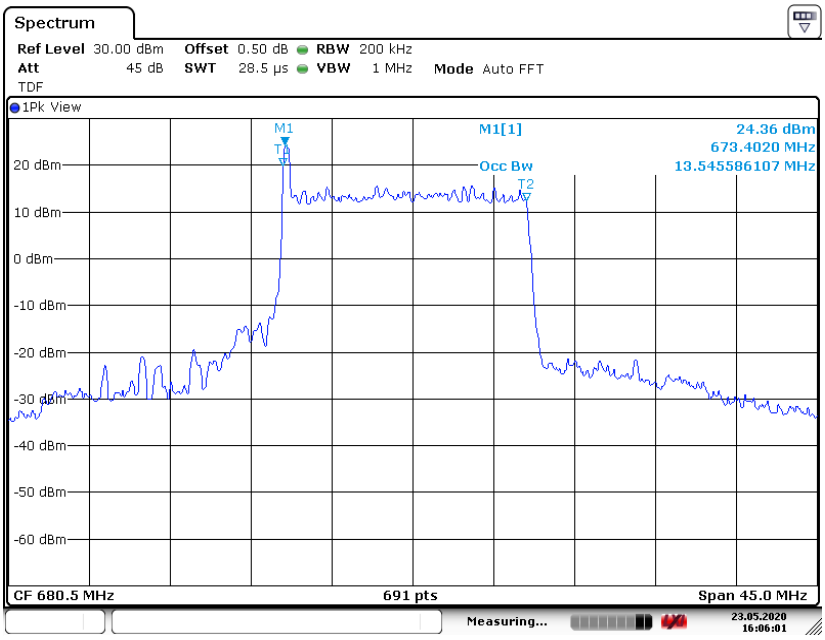
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	13545.59	13545.59

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



Date: 8.JUL.2020 17:04:56

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



Date: 23.MAY.2020 16:06:01

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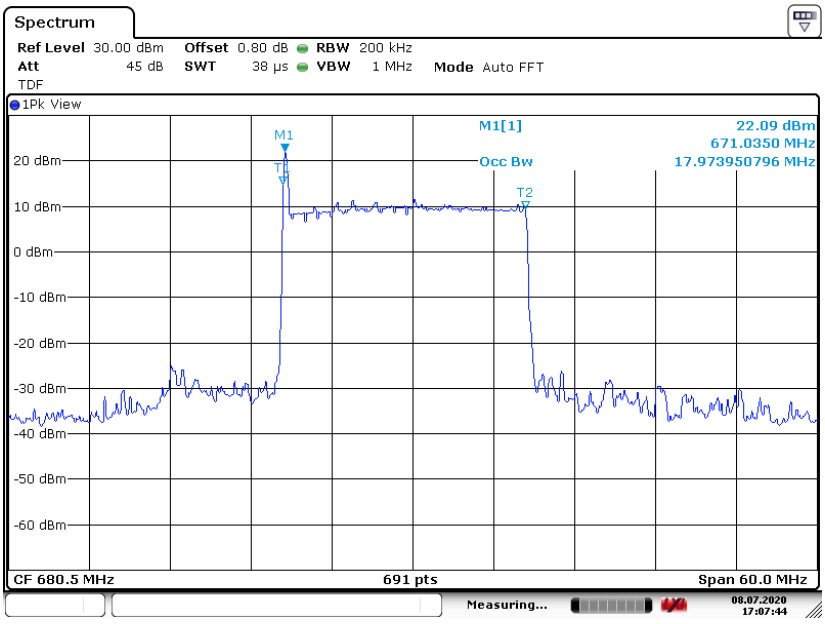
n71, 20MHz (99%)

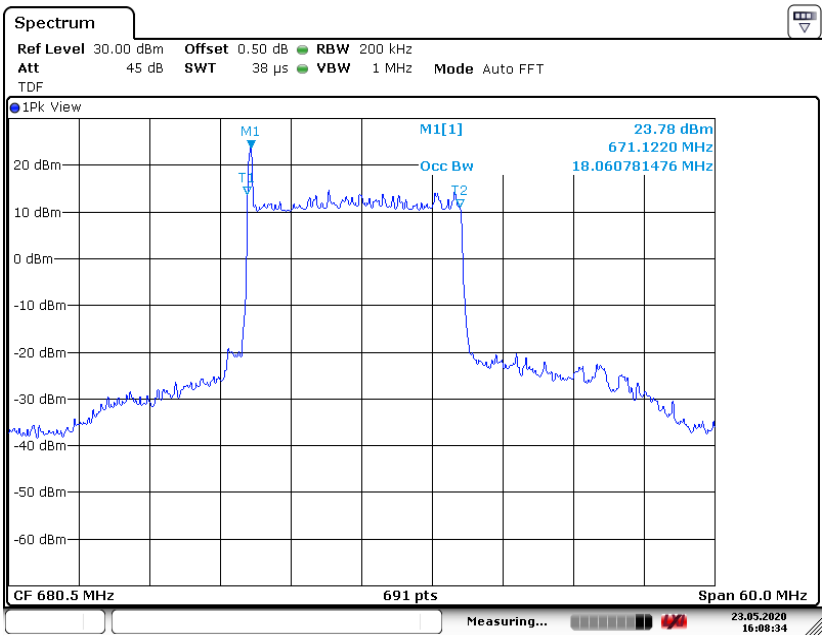
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	17973.95	18060.78

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



Date: 8.JUL.2020 17:07:44

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



Date: 23.MAY.2020 16:08:35

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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 ≥ 3 × 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.

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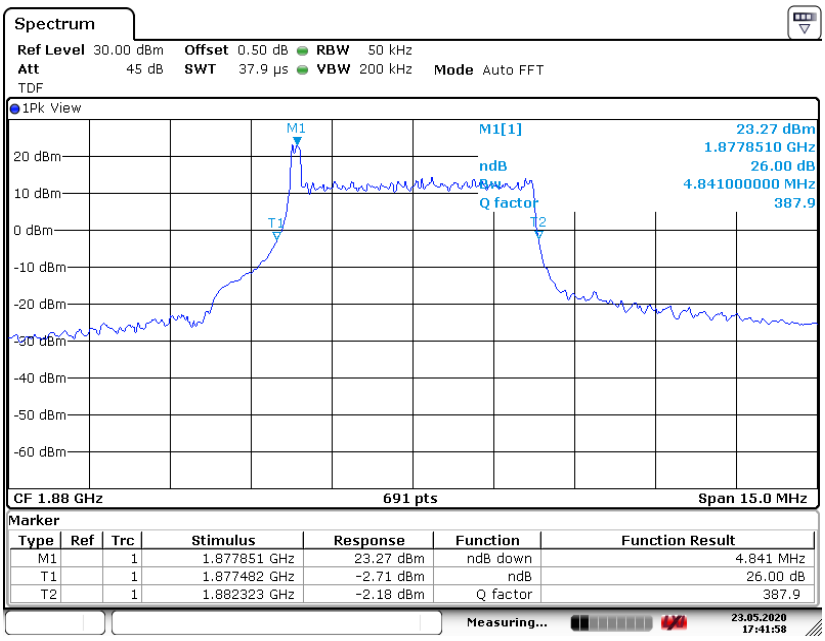
n2, 5MHz (-26dBc)

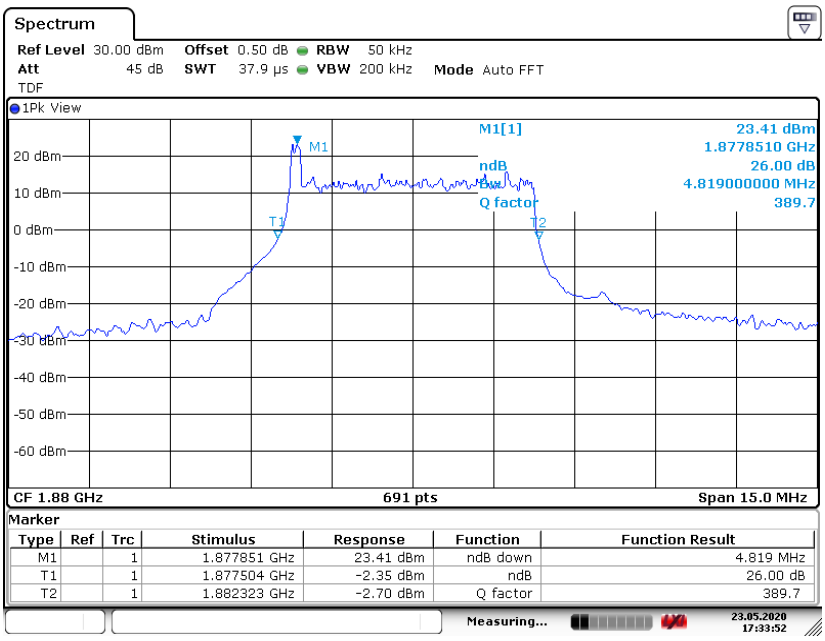
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	4841	4819

n2, 5MHz Bandwidth,DFT-s-Pi/2 BPSK (-26dBc BW)



Date: 23.MAY.2020 17:41:58

n2, 5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



Date: 23.MAY.2020 17:33:52

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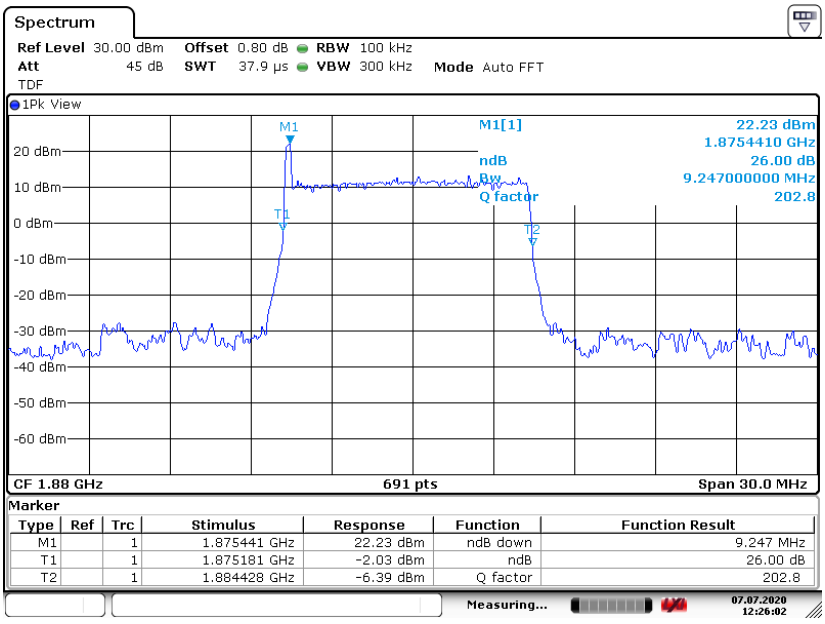
n2, 10MHz (-26dBc)

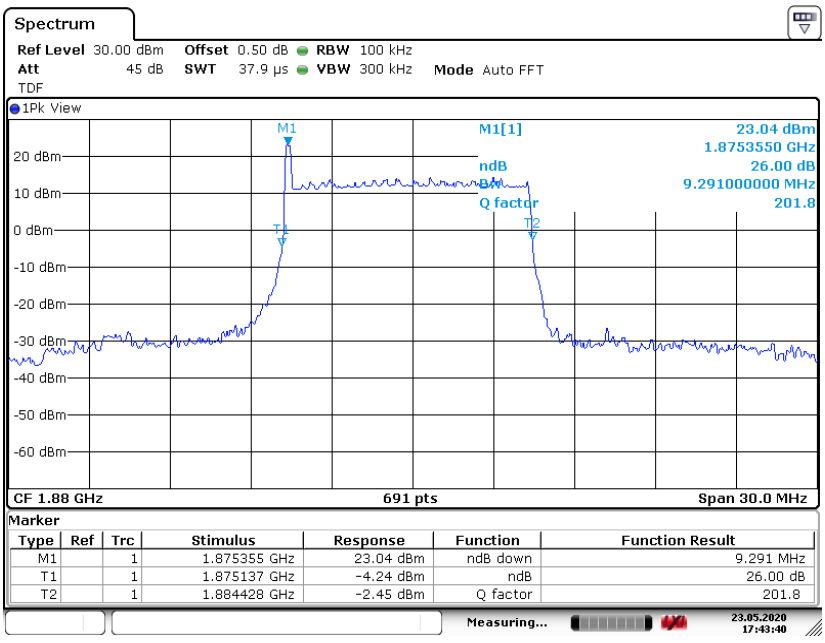
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	9247	9291

n2, 10MHz Bandwidth, DFT-s-Pi/2 BPSK (-26dBc BW)



Date: 7.JUL.2020 12:26:02

n2, 10MHz Bandwidth, DFT-s-QPSK (-26dBc BW)



Date: 23.MAY.2020 17:43:40

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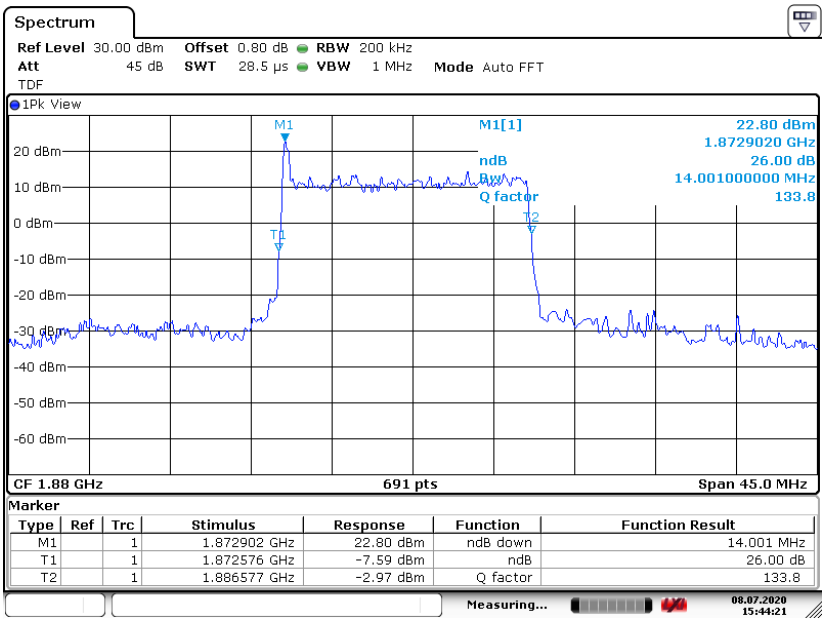
n2, 15MHz (-26dBc)

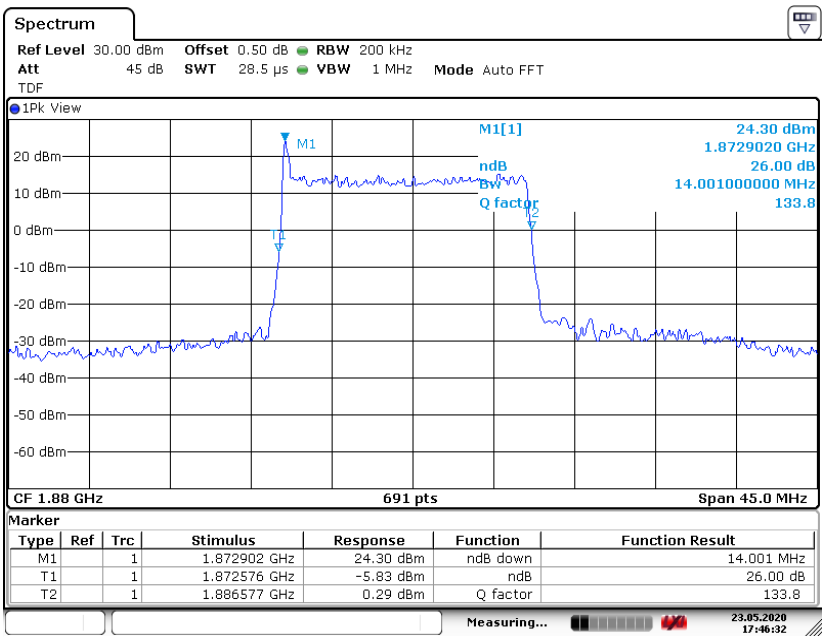
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	14001	14001

n2, 15MHz Bandwidth, DFT-s-Pi/2 BPSK (-26dBc BW)



Date: 8.JUL.2020 15:44:21

n2, 15MHz Bandwidth, DFT-s-QPSK (-26dBc BW)



Date: 23.MAY.2020 17:46:32

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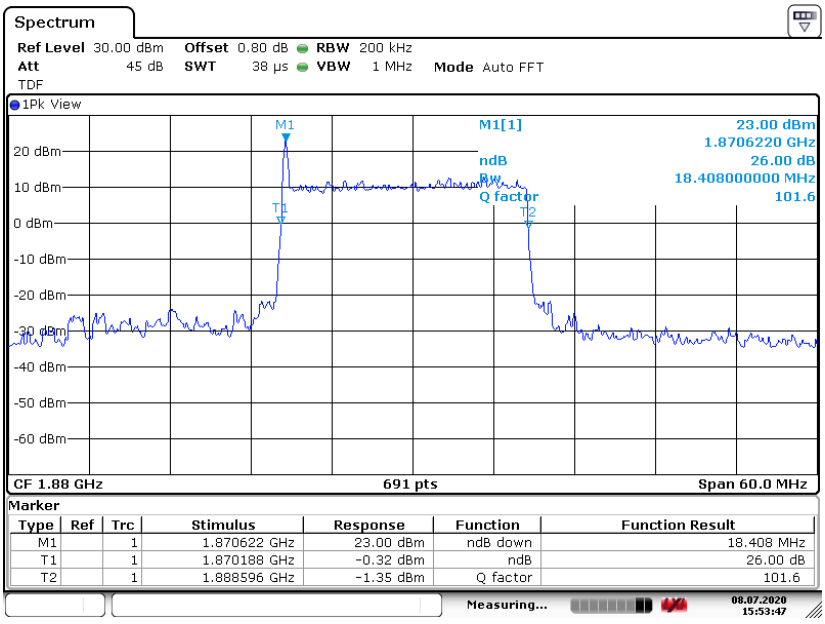
n2, 20MHz (-26dBc)

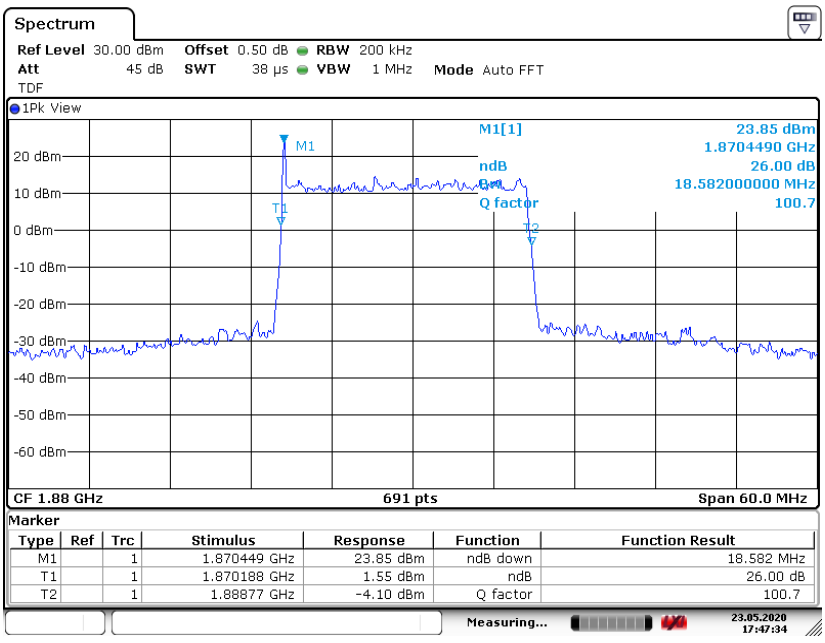
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1880.0	18408	18582

n2, 20MHz Bandwidth, DFT-s-Pi/2 BPSK (-26dBc BW)



Date: 8.JUL.2020 15:53:48

n2, 20MHz Bandwidth, DFT-s-QPSK (-26dBc BW)



Date: 23.MAY.2020 17:47:34

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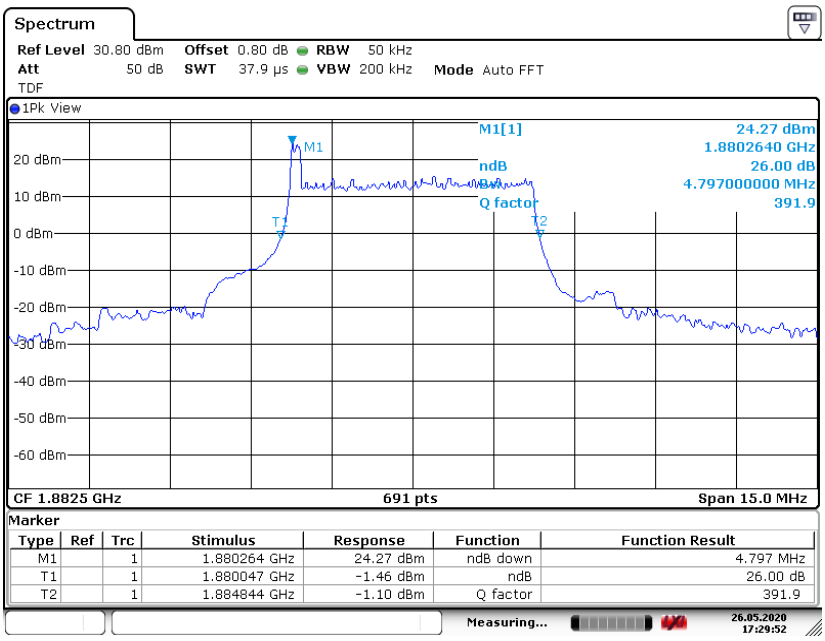
n25, 5MHz (-26dBc)

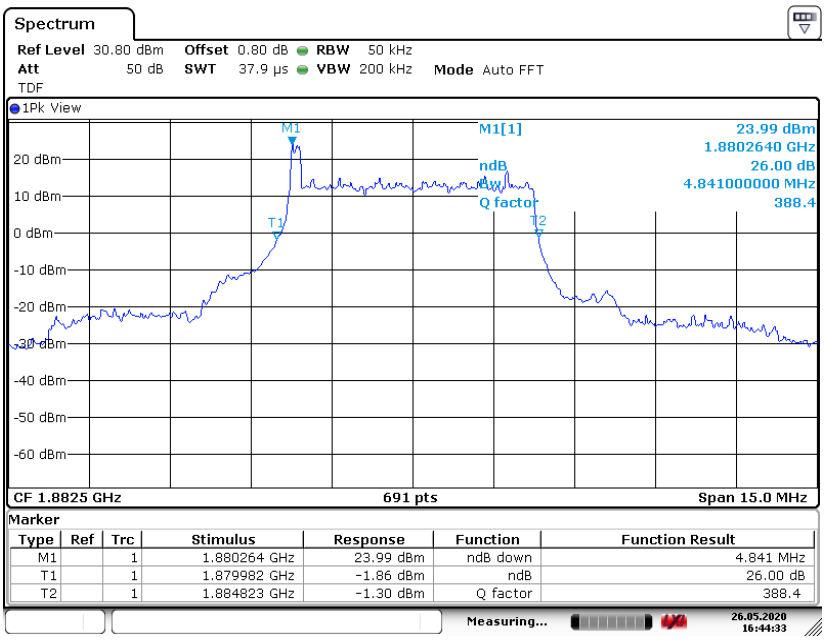
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	4797	4841

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



Date: 26.MAY.2020 17:29:51

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



Date: 26.MAY.2020 16:44:32

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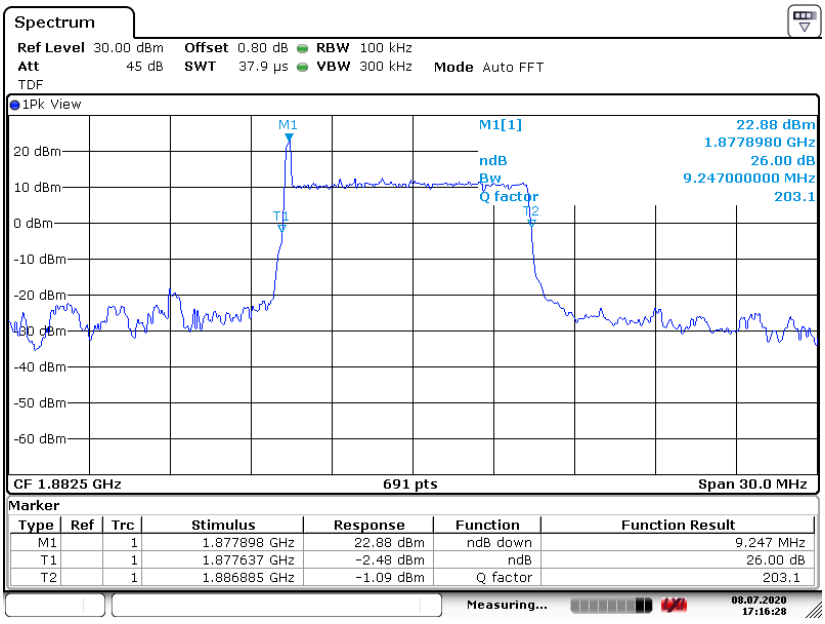
n25, 10MHz (-26dBc)

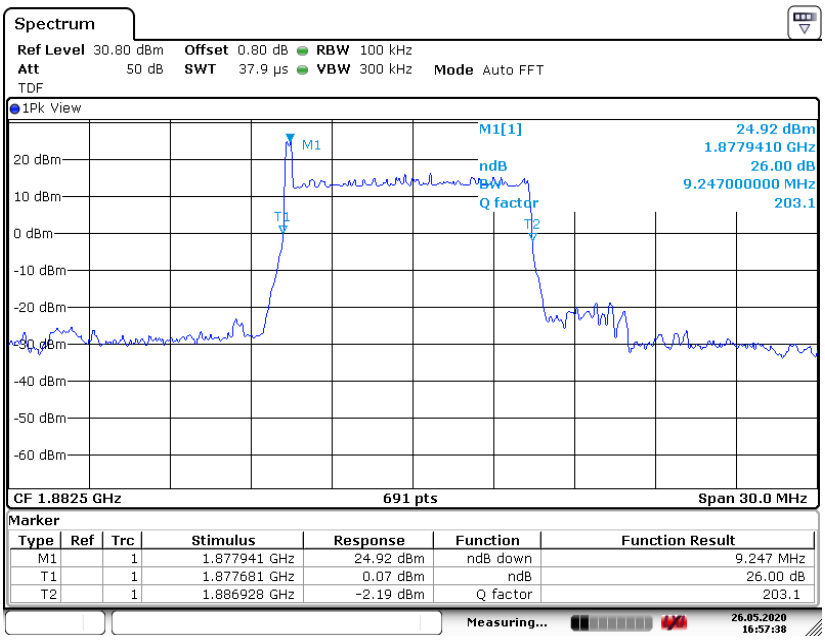
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	9247	9247

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



Date: 8.JUL.2020 17:16:28

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



Date: 26.MAY.2020 16:57:38

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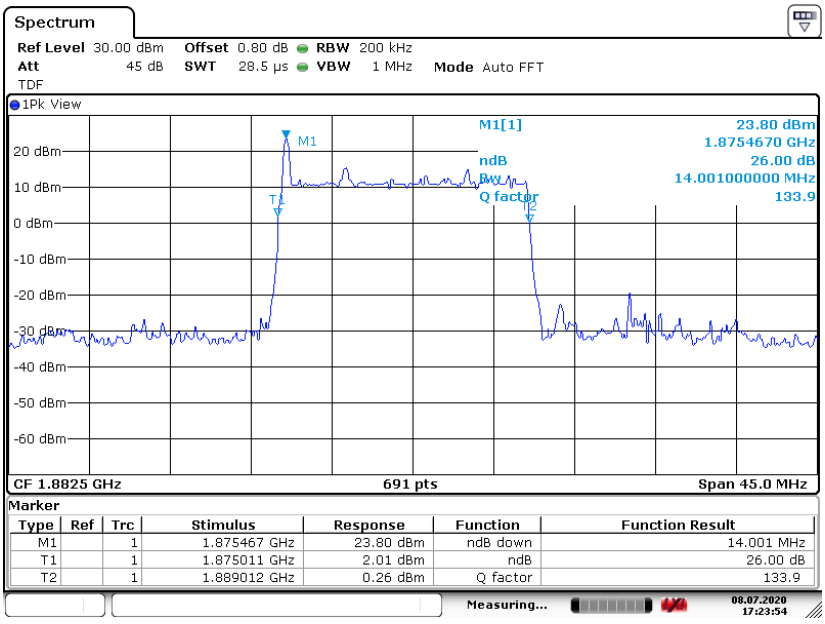
n25, 15MHz (-26dBc)

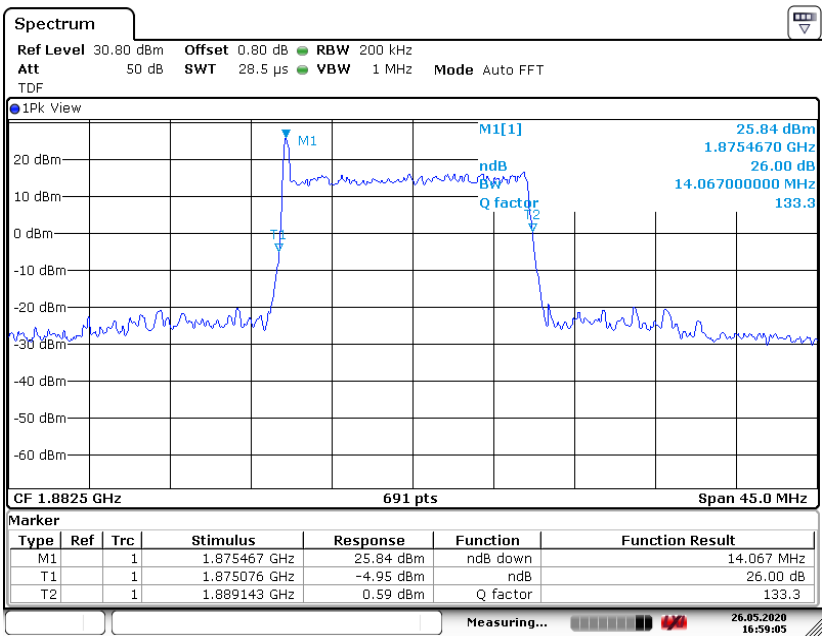
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	14001	14067

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



Date: 8.JUL.2020 17:23:54

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



Date: 26.MAY.2020 16:59:05

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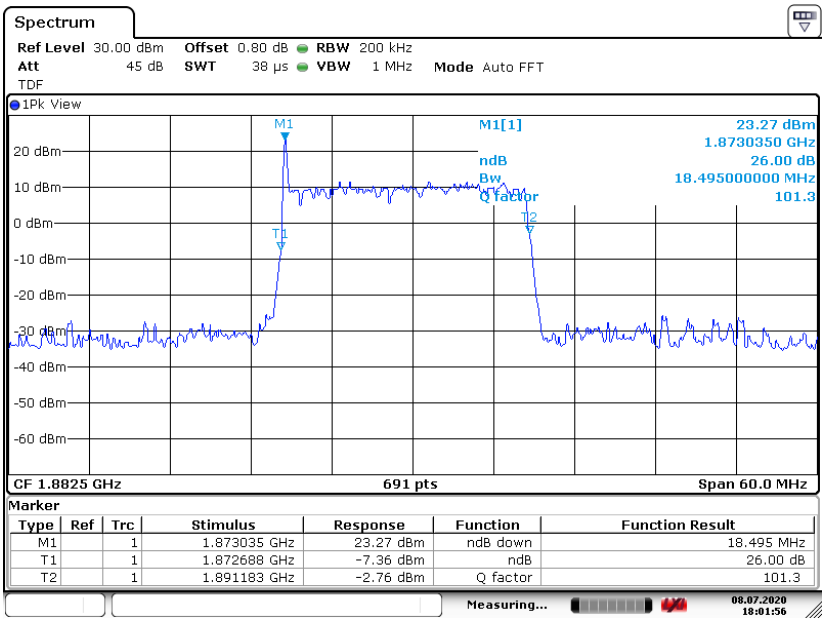
n25, 20MHz (-26dBc)

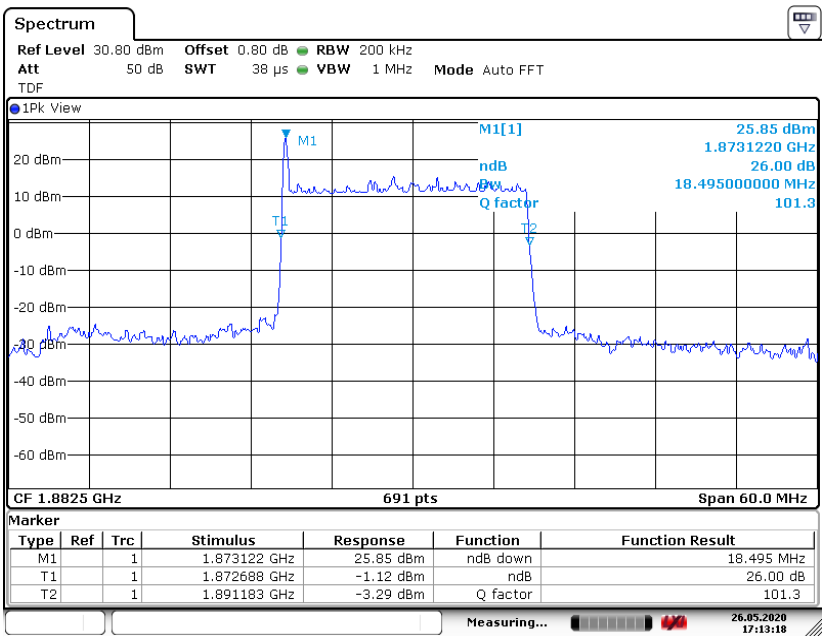
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1882.5	18495	18495

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



Date: 8.JUL.2020 18:01:56

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



Date: 26.MAY.2020 17:13:17

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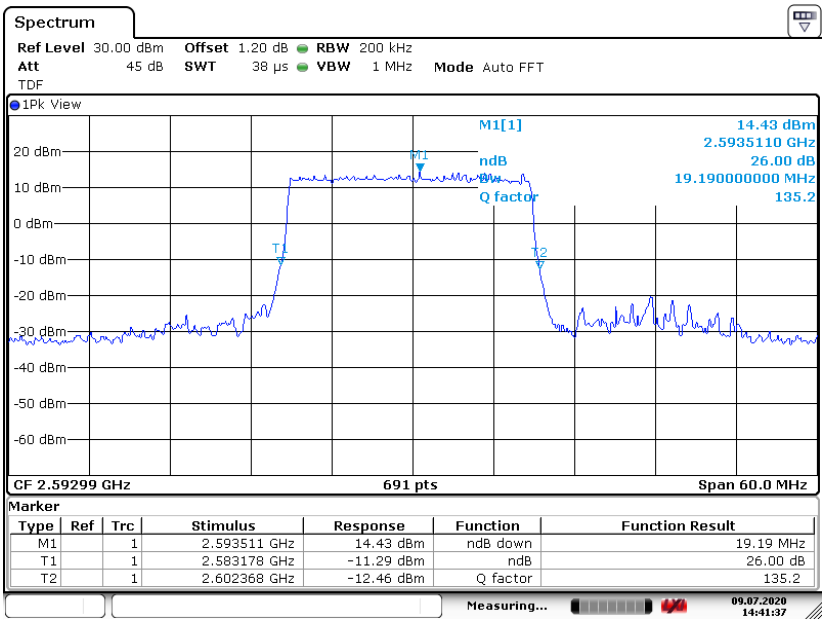
n41, 20MHz (-26dBc)

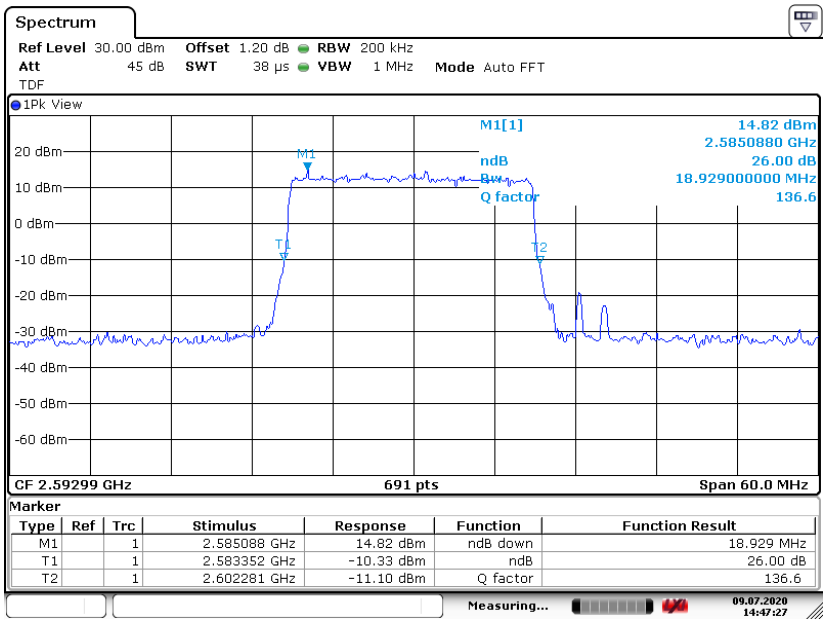
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	19190	18929

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



Date: 9.JUL.2020 14:41:36

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



Date: 9.JUL.2020 14:47:27

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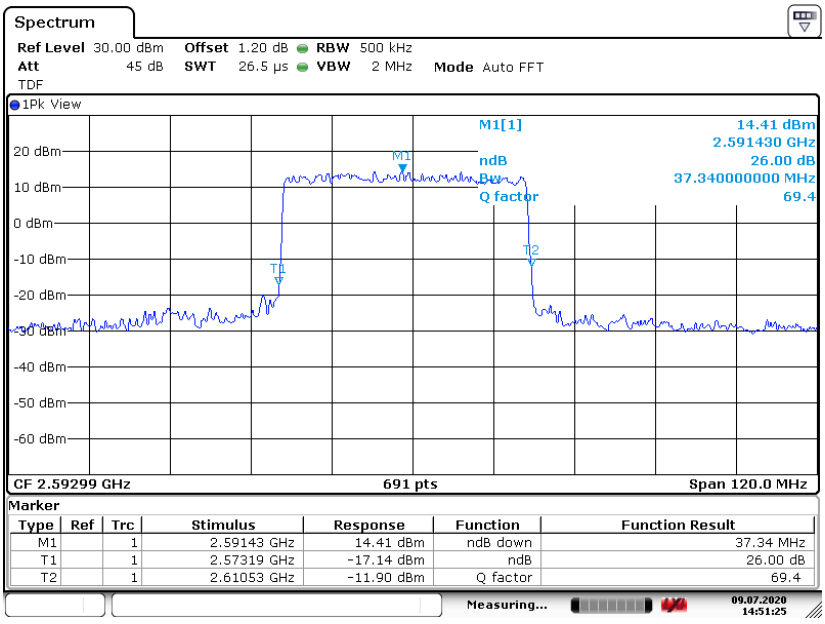
n41, 40MHz (-26dBc)

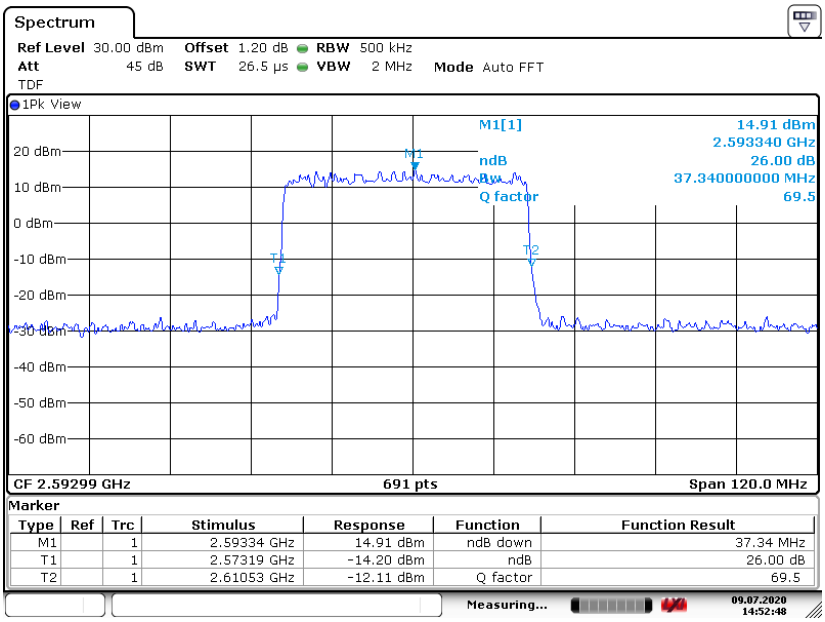
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	37340	37340

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



Date: 9.JUL.2020 14:51:24

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



Date: 9.JUL.2020 14:52:48

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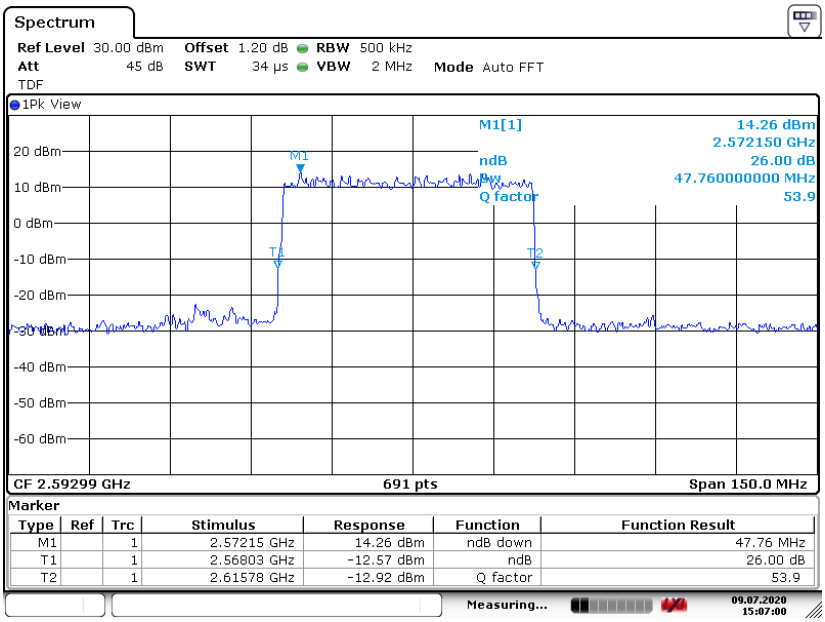
n41, 50MHz (-26dBc)

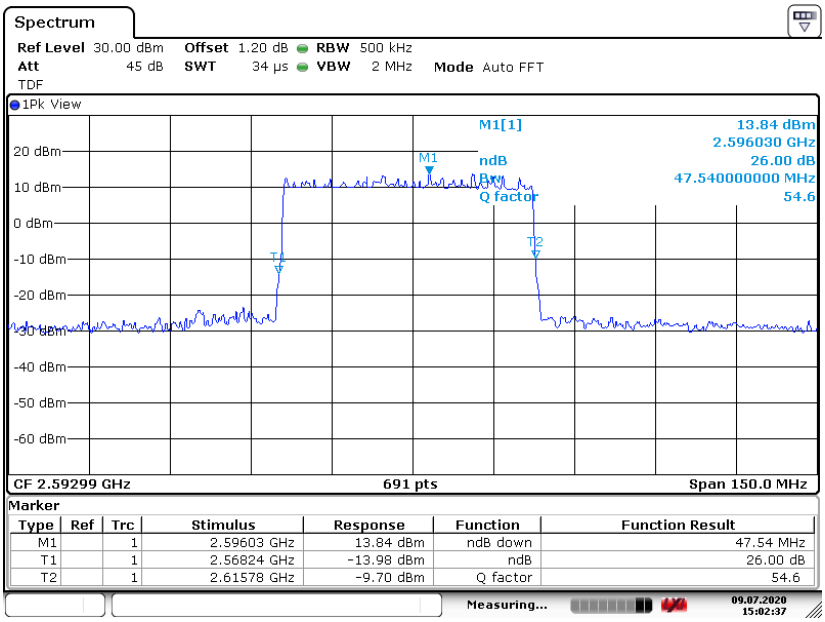
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	47760	47540

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



Date: 9.JUL.2020 15:07:00

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



Date: 9.JUL.2020 15:02:37

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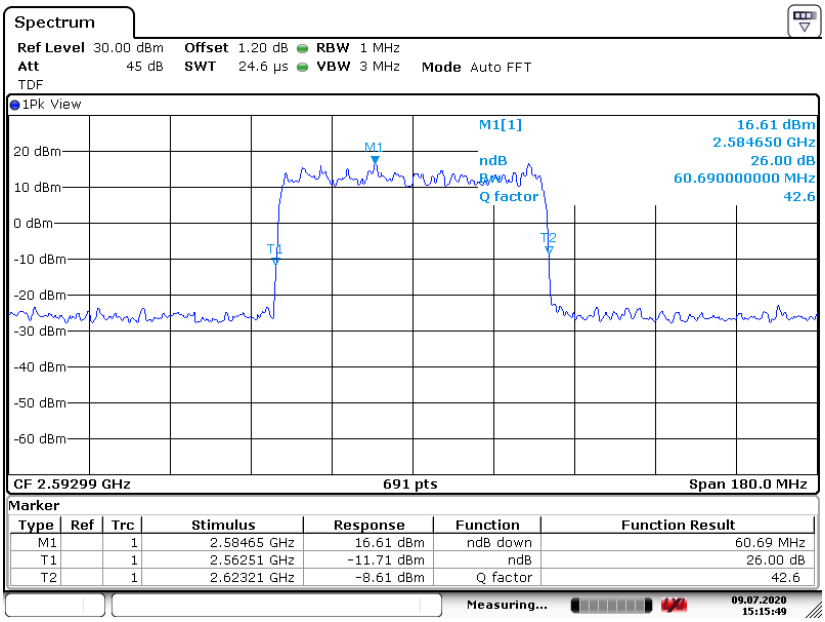
n41, 60MHz (-26dBc)

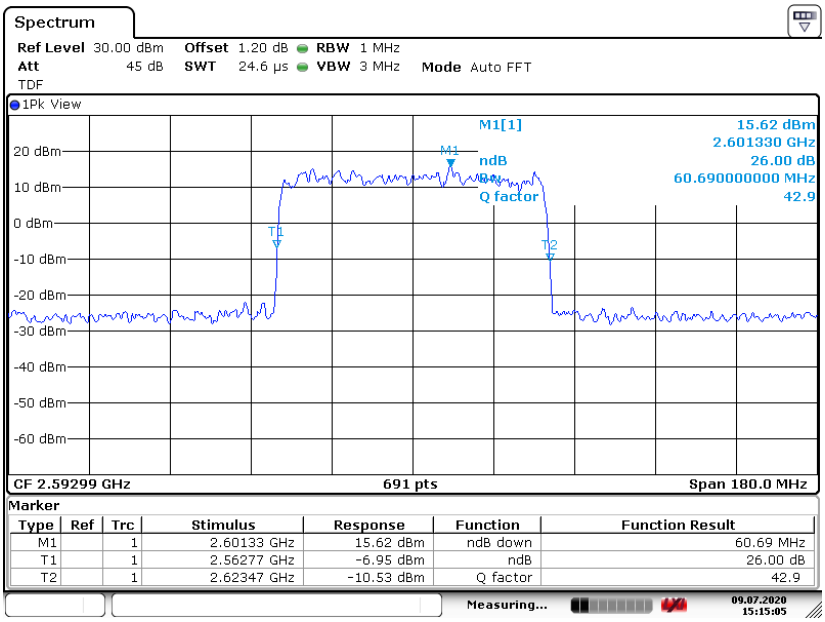
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	60690	60690

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



Date: 9.JUL.2020 15:15:48

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



Date: 9.JUL.2020 15:15:05

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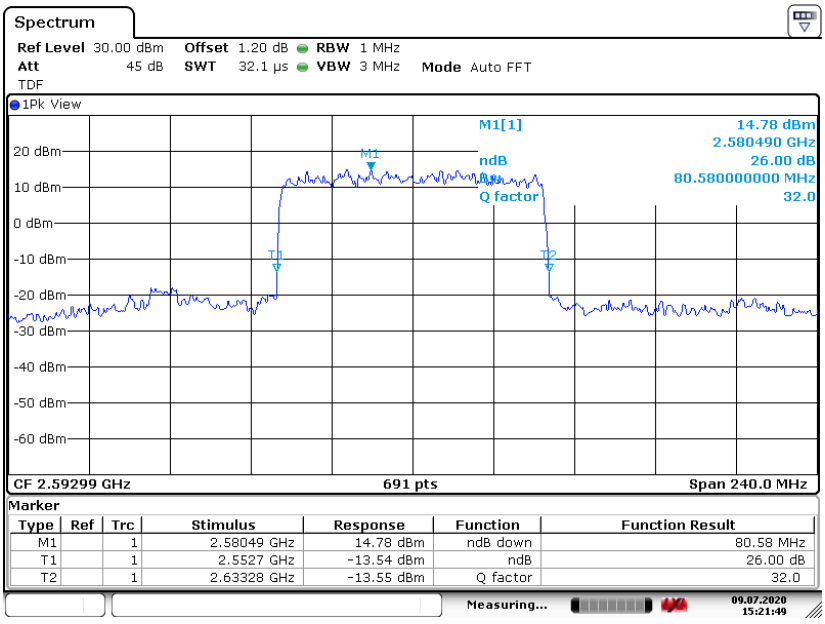
n41, 80MHz (-26dBc)

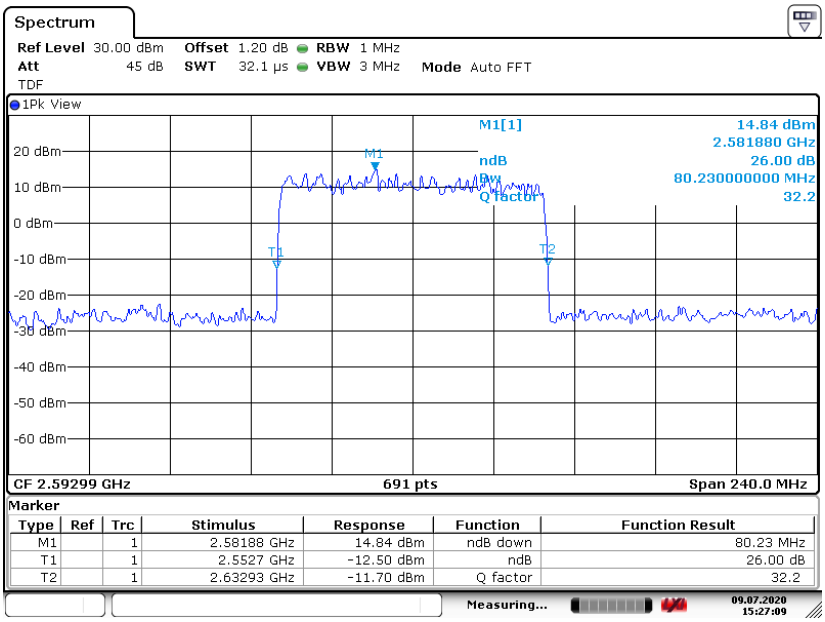
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	80580	80230

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



Date: 9.JUL.2020 15:21:49

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



Date: 9.JUL.2020 15:27:08

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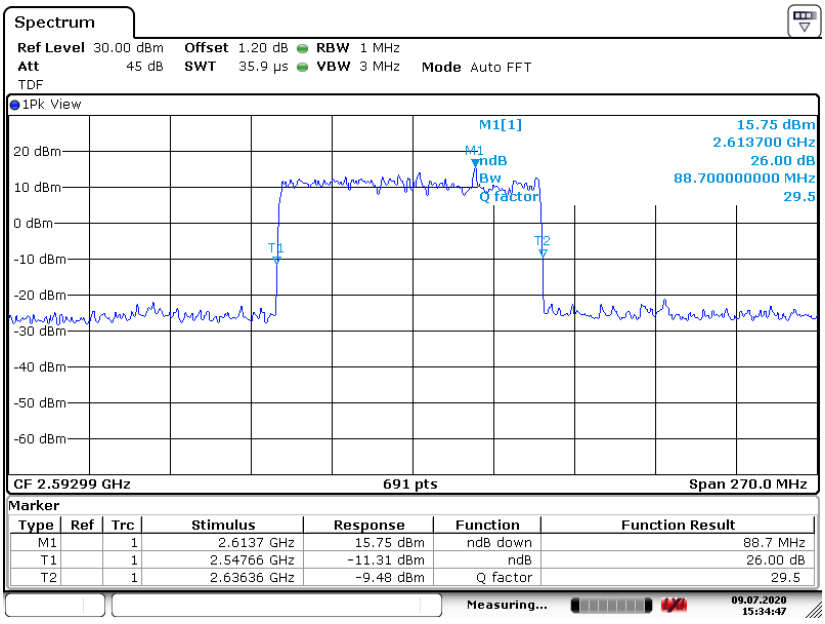
n41, 90MHz (-26dBc)

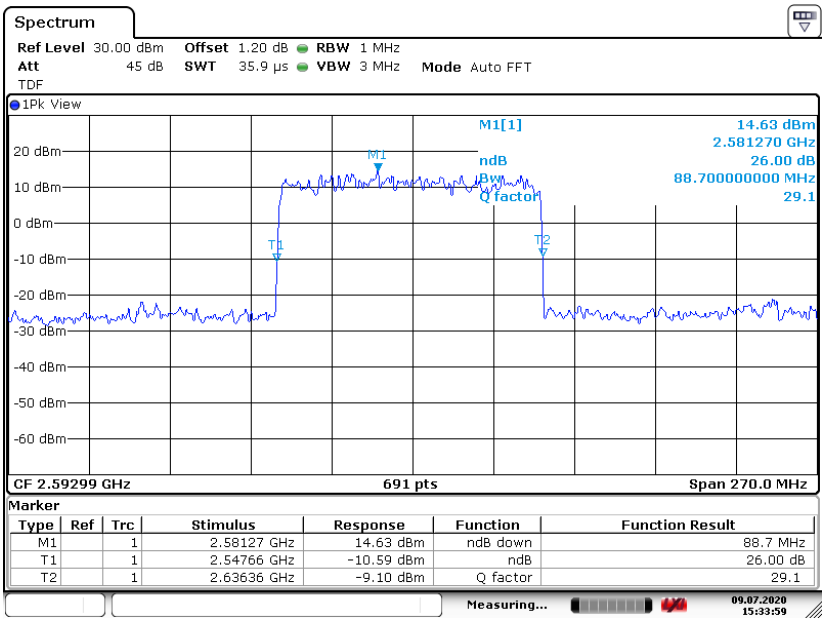
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	88700	88700

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



Date: 9.JUL.2020 15:34:47

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



Date: 9.JUL.2020 15:33:59

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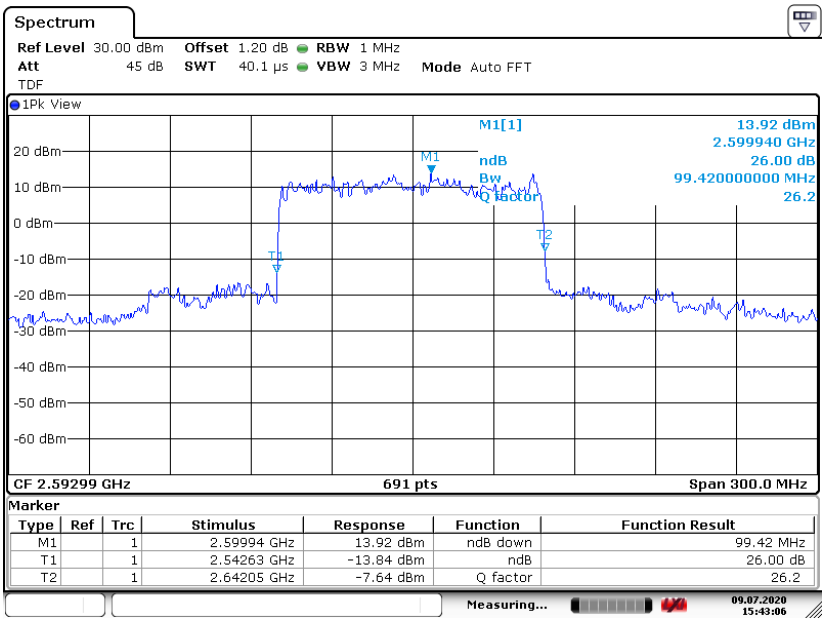
n41, 100MHz (-26dBc)

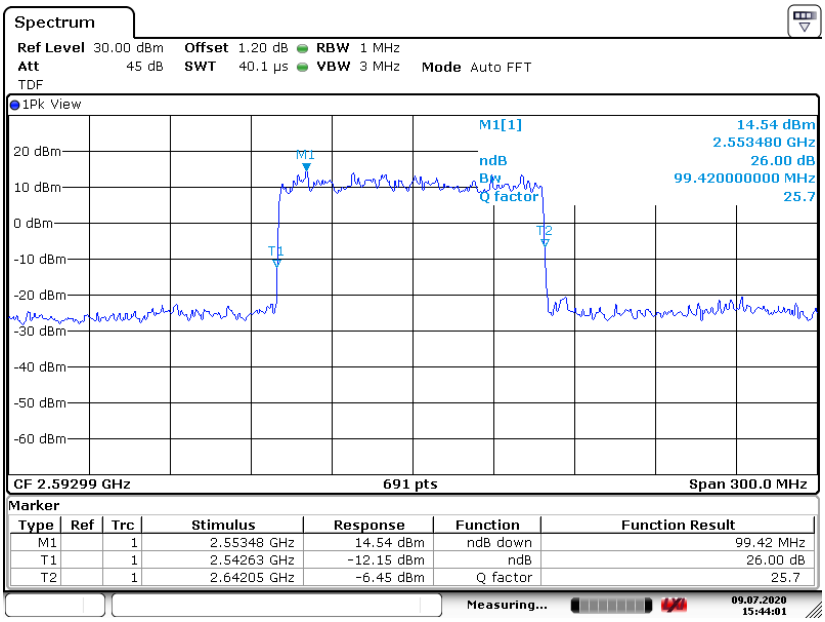
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
2592.99	99420	99420

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



Date: 9.JUL.2020 15:43:06

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



Date: 9.JUL.2020 15:44:00

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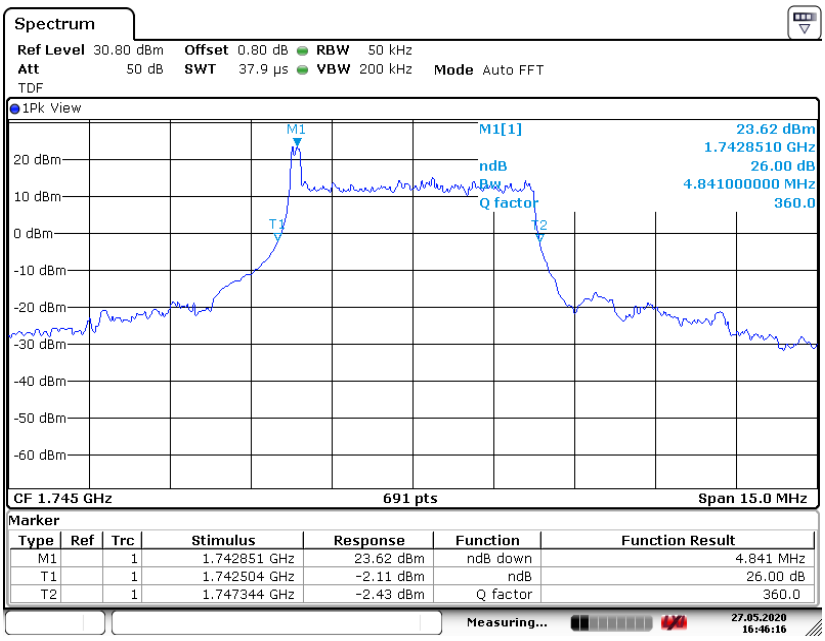
n66, 5MHz (-26dBc)

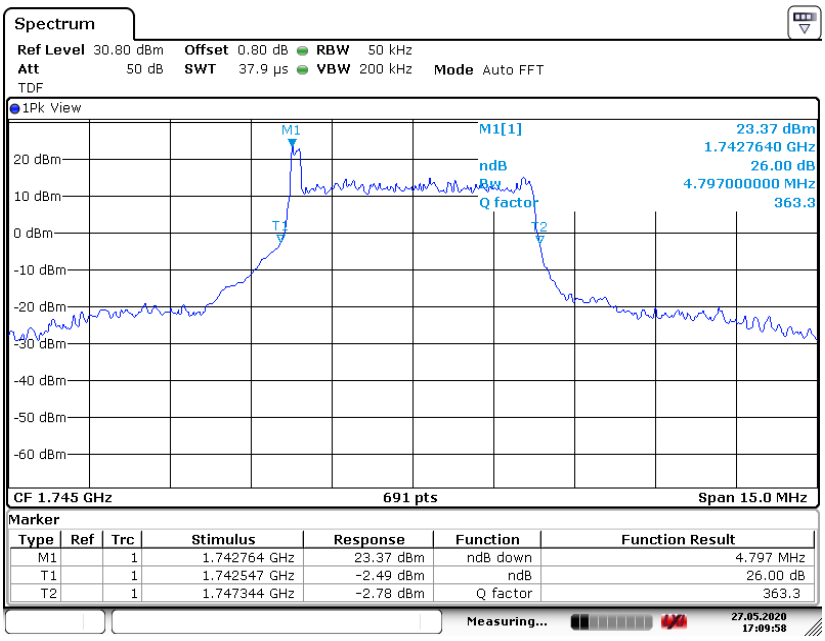
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	4841	4797

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



Date: 27.MAY.2020 16:46:16

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



Date: 27.MAY.2020 17:09:57

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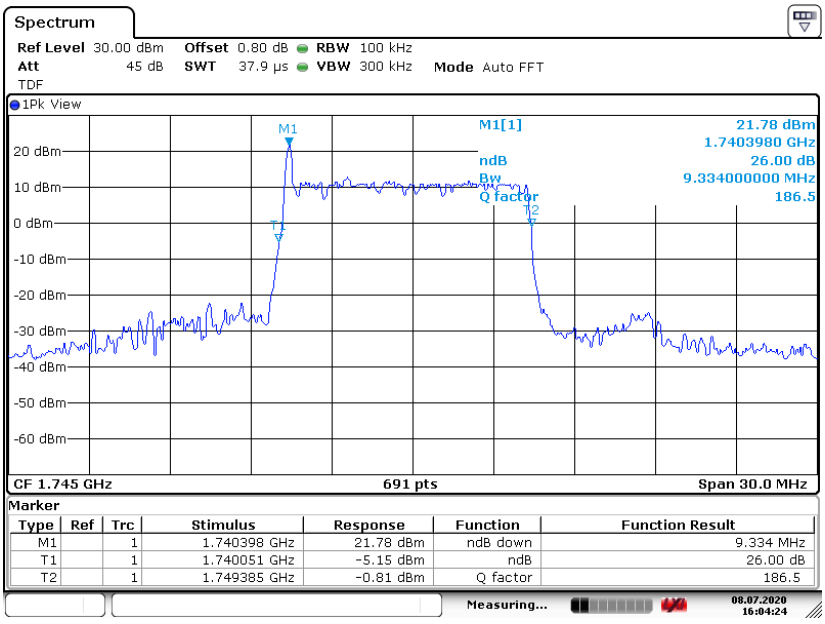
n66, 10MHz (-26dBc)

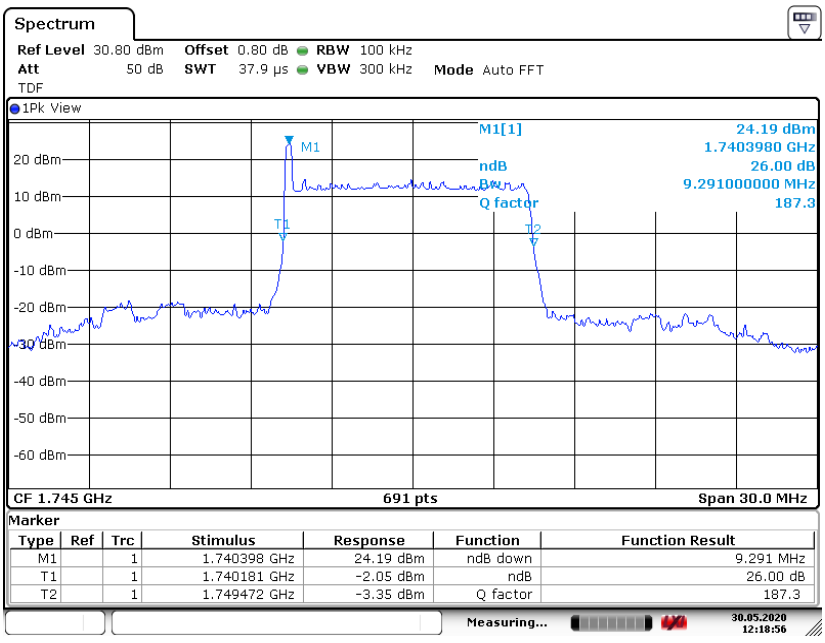
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	9334	9291

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



Date: 8.JUL.2020 16:04:24

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



Date: 30.MAY.2020 12:18:56

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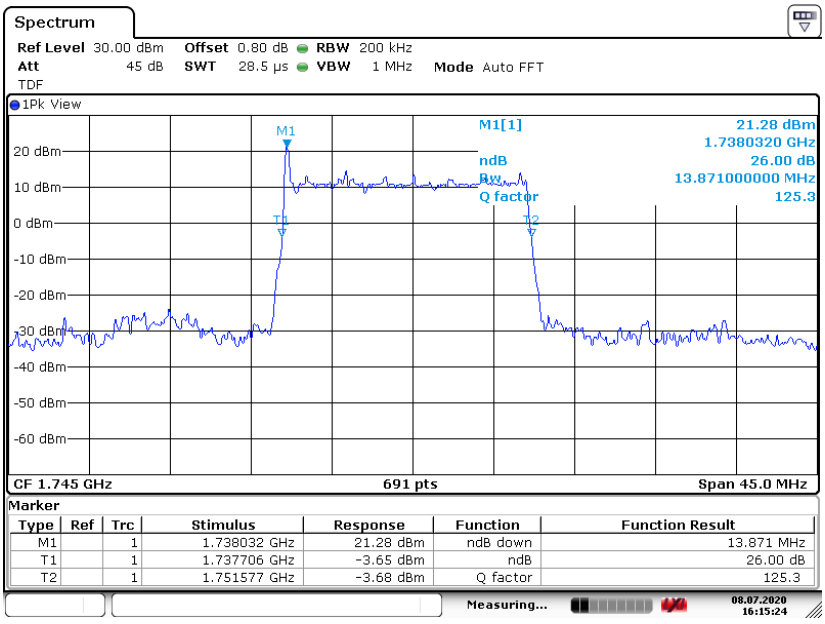
n66, 15MHz (-26dBc)

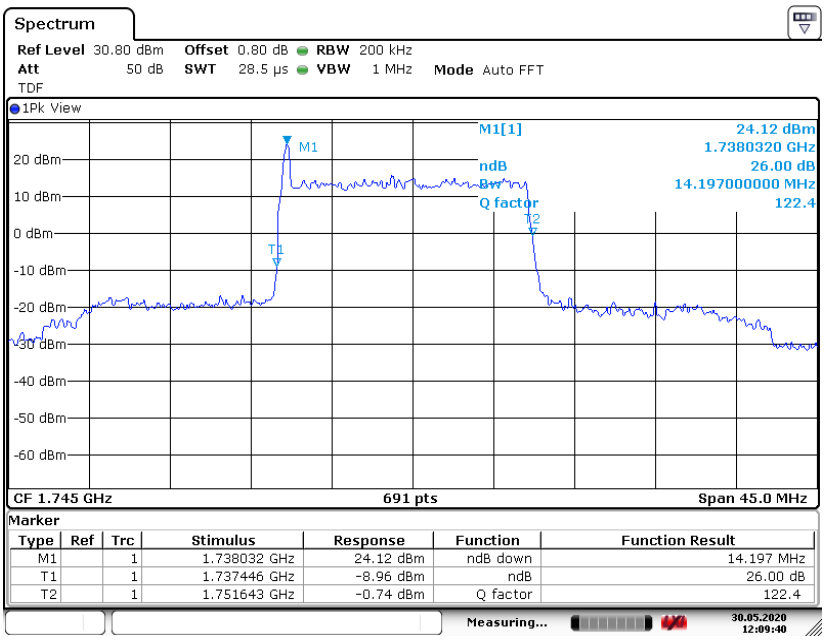
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	13871	14197

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



Date: 8.JUL.2020 16:15:24

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



Date: 30.MAY.2020 12:09:40

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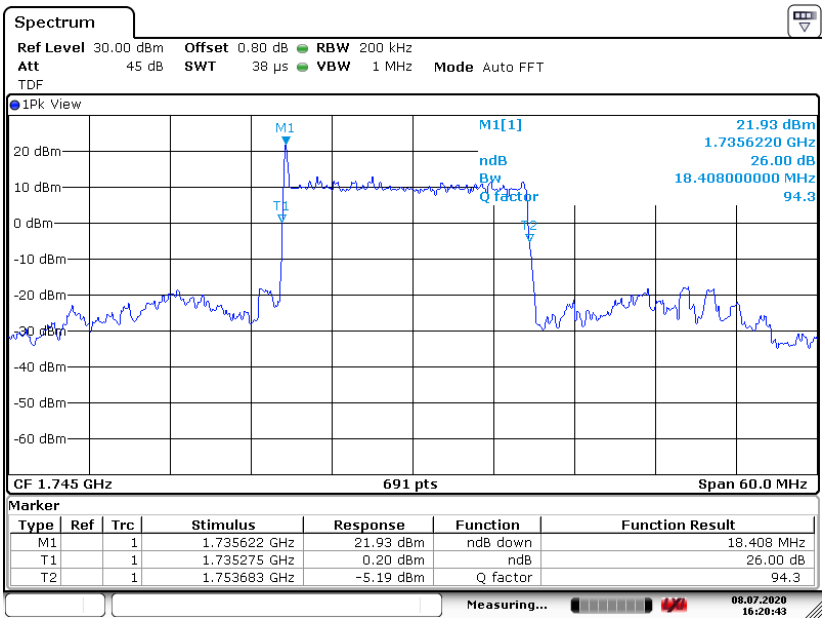
n66, 20MHz (-26dBc)

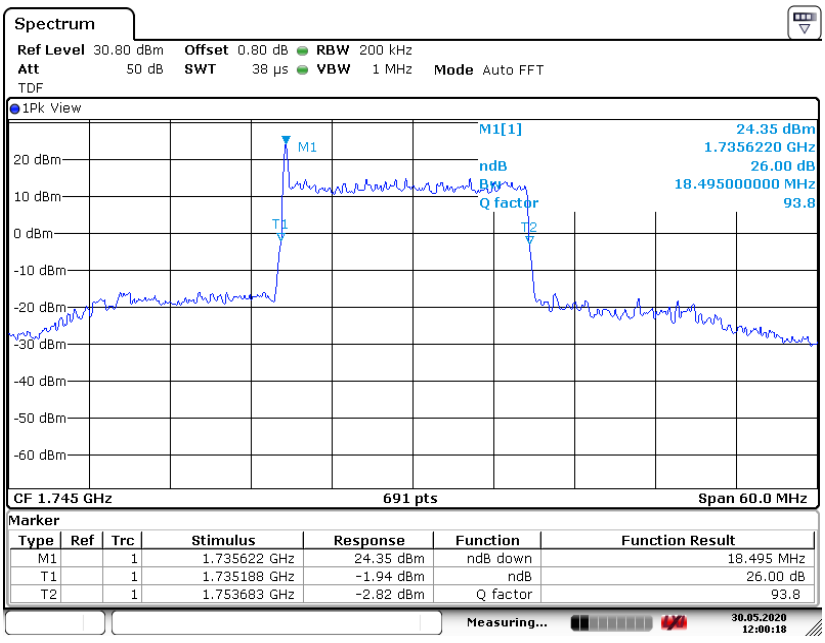
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
1745.0	18408	18495

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



Date: 8.JUL.2020 16:20:43

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



Date: 30.MAY.2020 12:00:18

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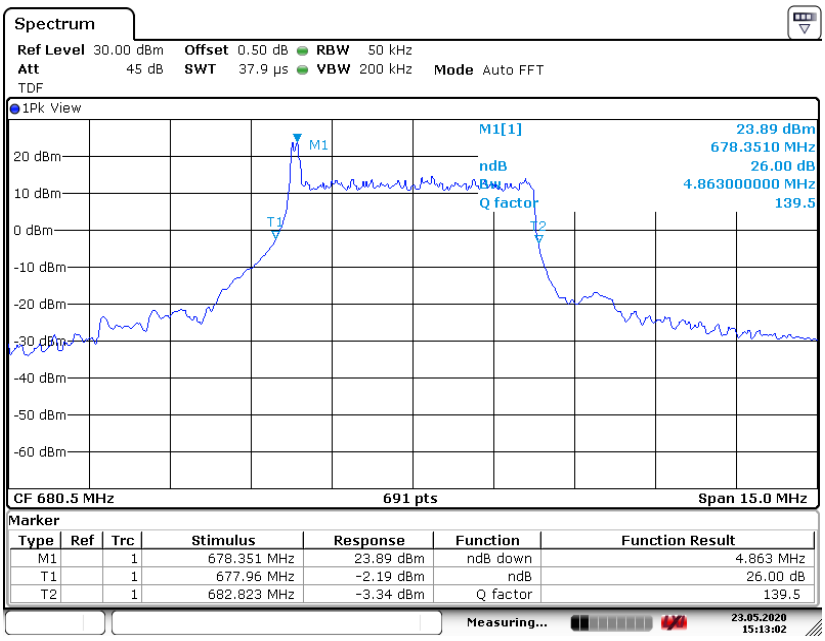
n71, 5MHz (-26dBc)

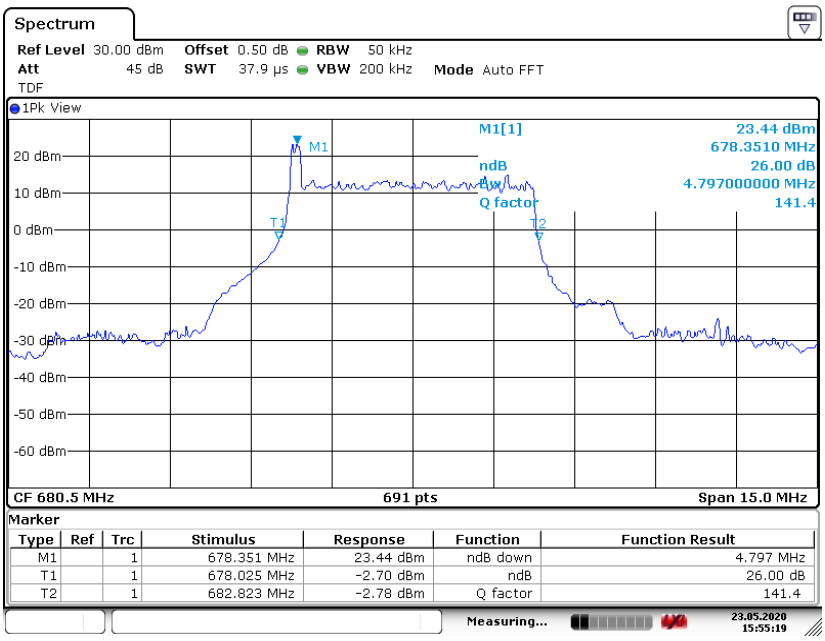
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	4863	4797

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



Date: 23.MAY.2020 15:13:02

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



Date: 23.MAY.2020 15:55:20

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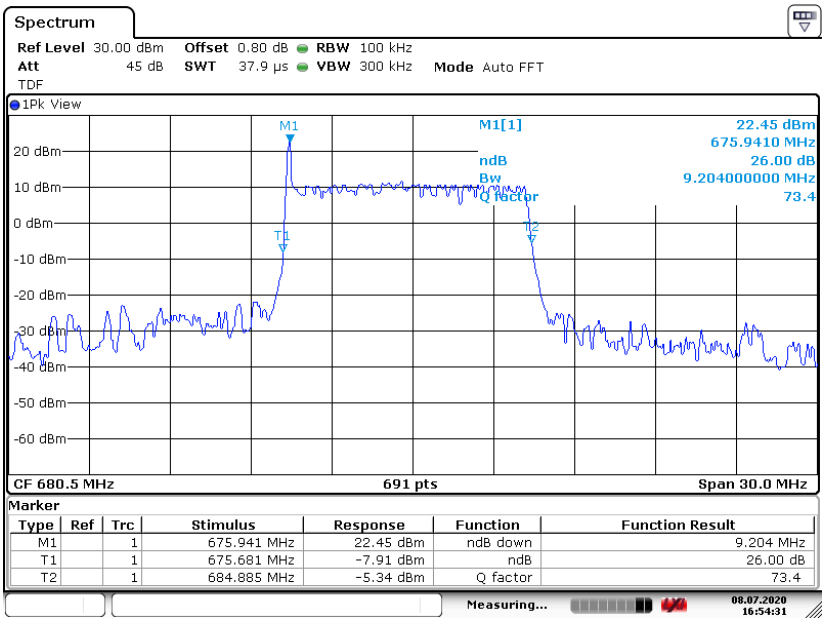
n71, 10MHz (-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	9204	9508

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



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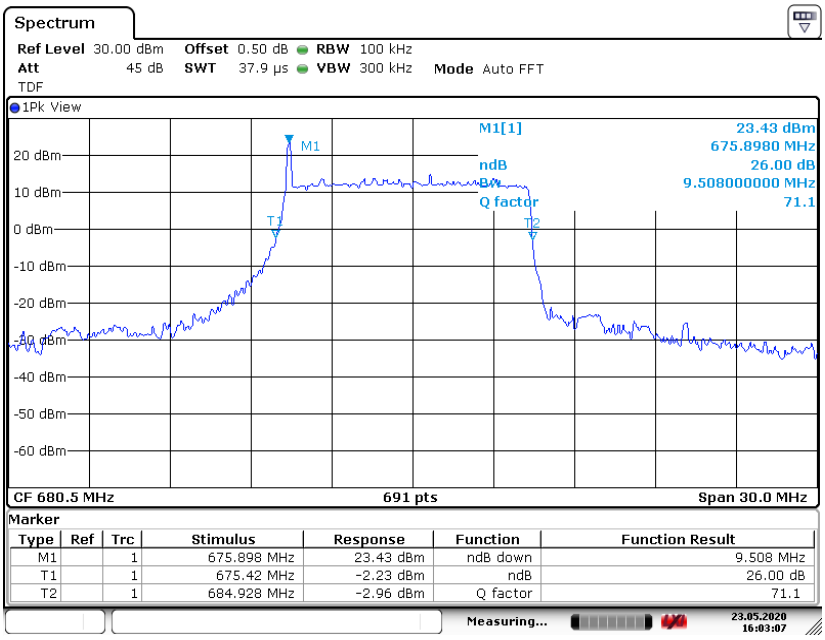
n71, 10MHz Bandwidth, DFT-s-QPSK (-26dBc BW)



Date: 23.MAY.2020 16:03:07

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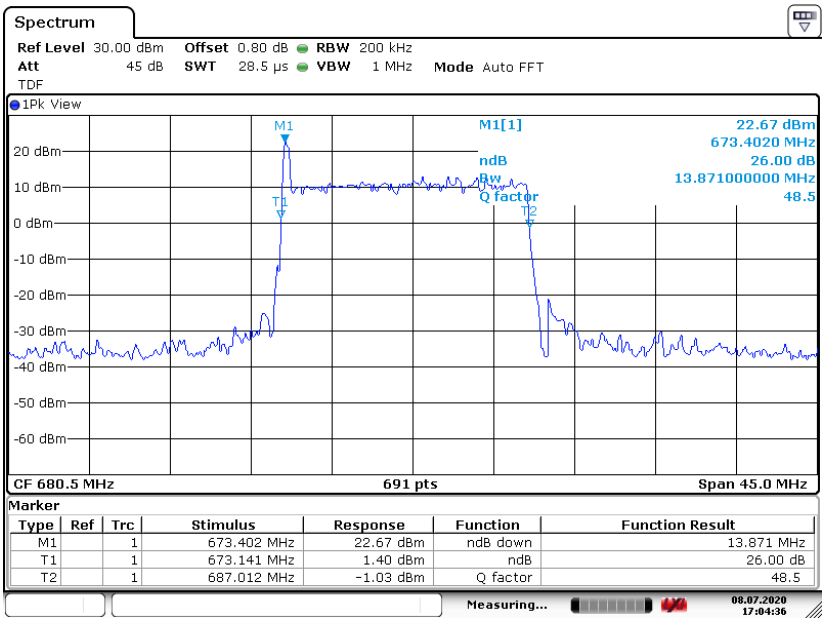
n71, 15MHz (-26dBc)

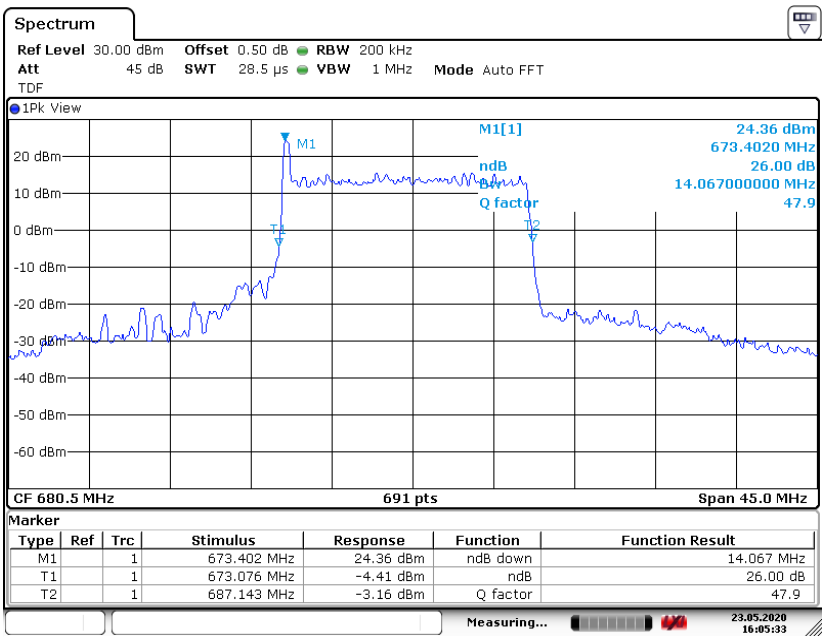
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	13871	14067

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



Date: 8.JUL.2020 17:04:36

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



Date: 23.MAY.2020 16:05:33

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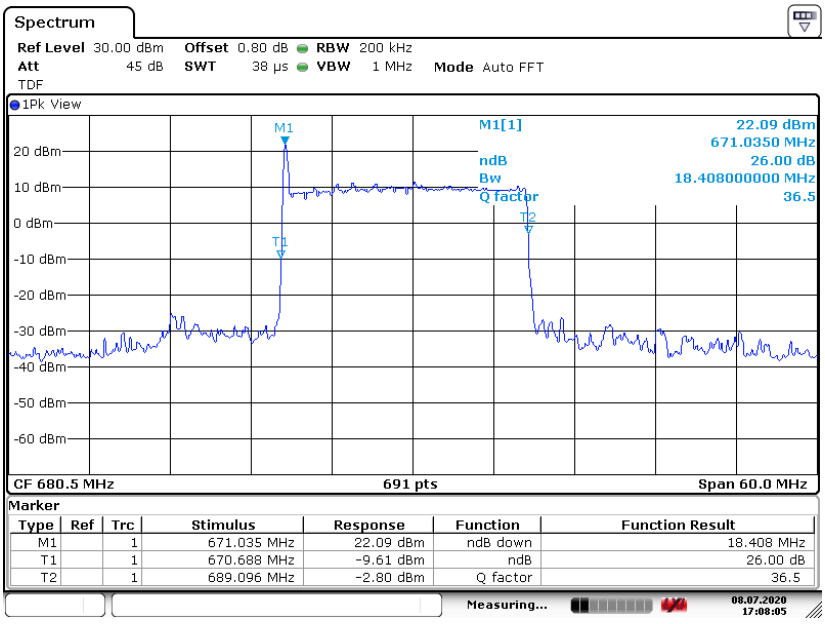
n71, 20MHz (-26dBc)

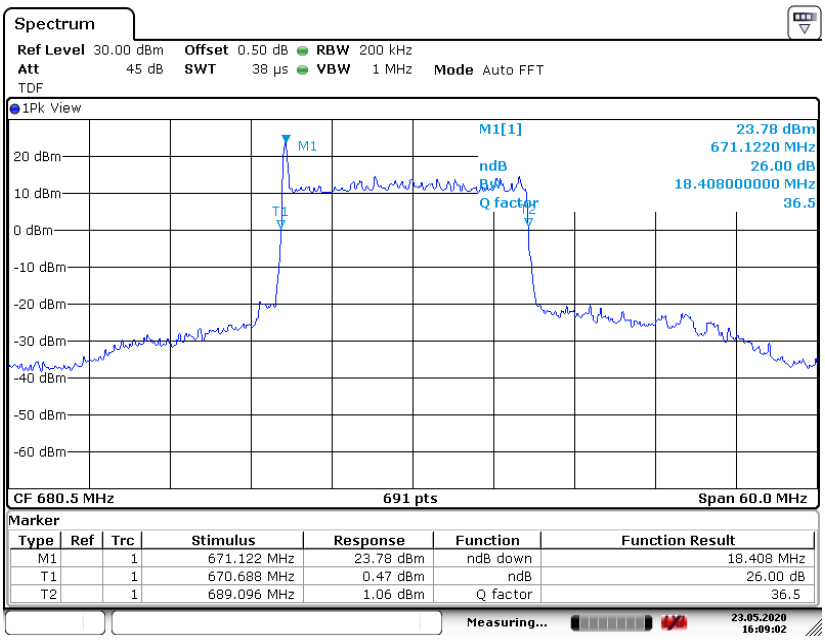
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-Pi/2 BPSK	DFT-s-QPSK
680.5	18408	18408

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



Date: 8.JUL.2020 17:08:05

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



Date: 23.MAY.2020 16:09:02

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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 that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

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.

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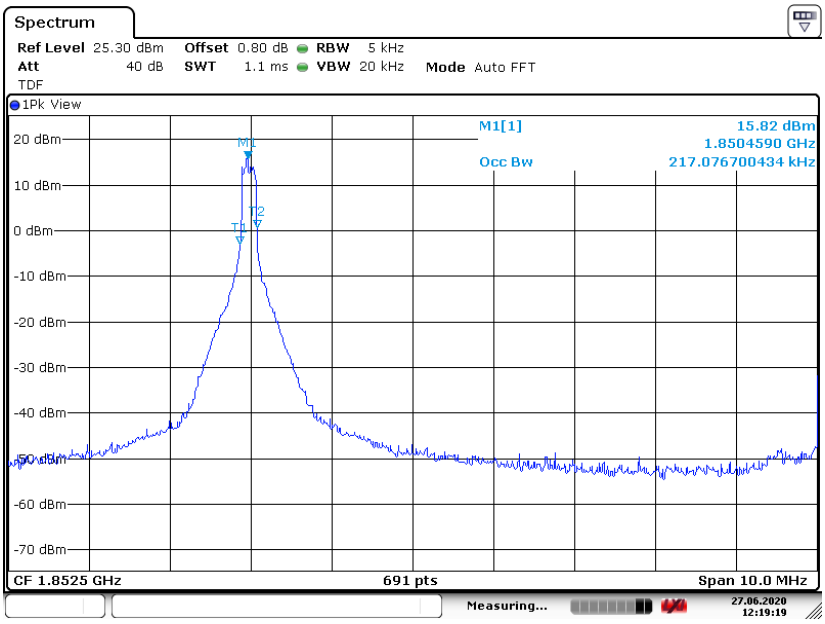
A.6.2 Measurement result

Only the worst case result is given below

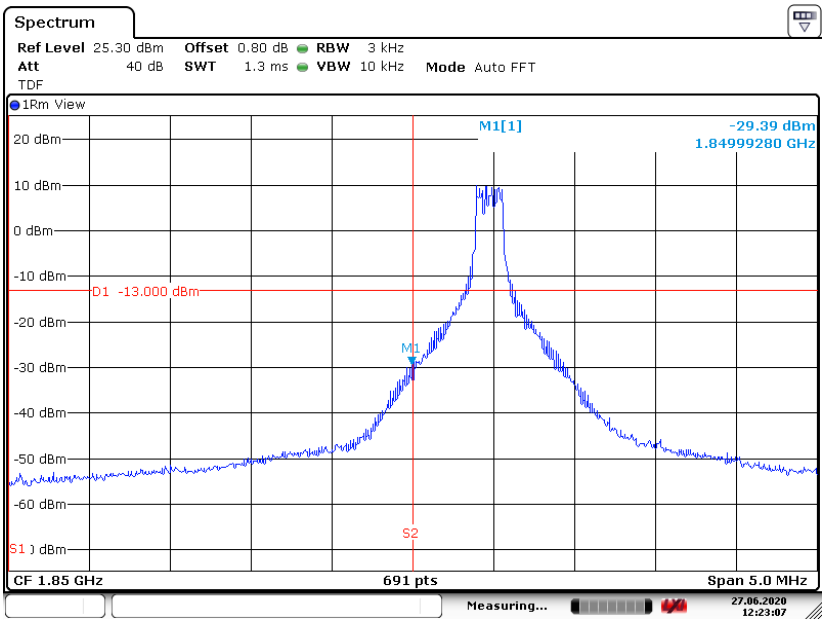
n2

OBW: 1RB-low_offset



Date: 27.JUN.2020 12:19:19

LOW BAND EDGE BLOCK-1RB-low_offset



Date: 27.JUN.2020 12:23:07

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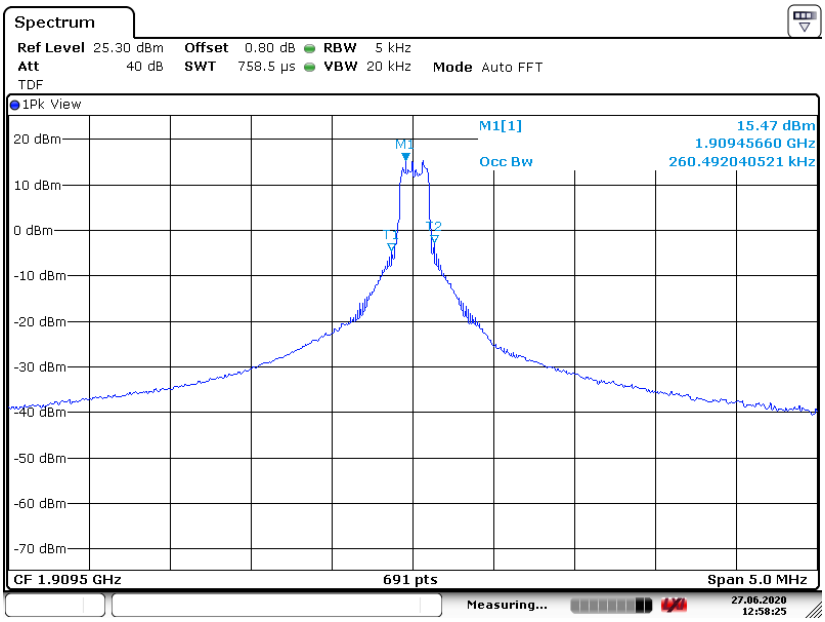
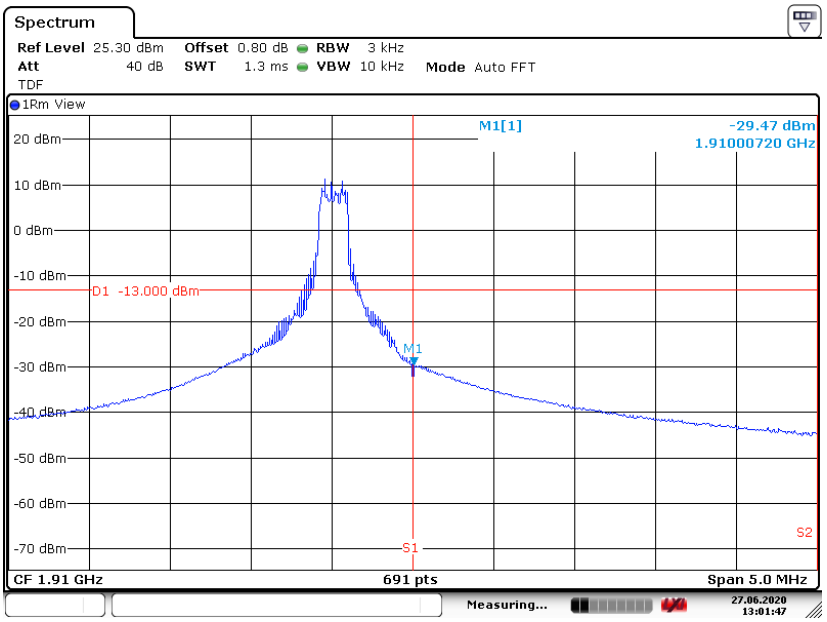
OBW: 1RB-high_offset



Date: 27.JUN.2020 12:58:25

HIGH BAND EDGE BLOCK-1RB-high_offset



Date: 27.JUN.2020 13:01:47

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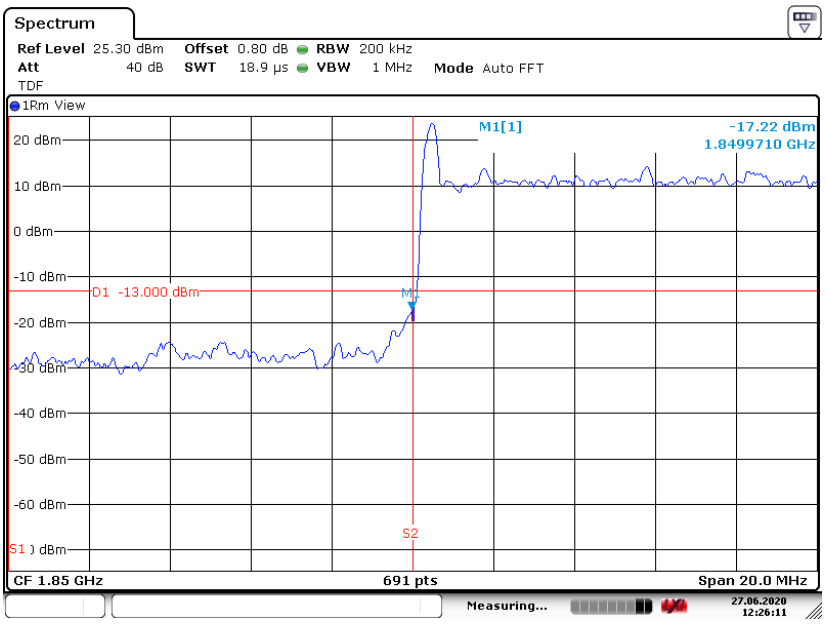
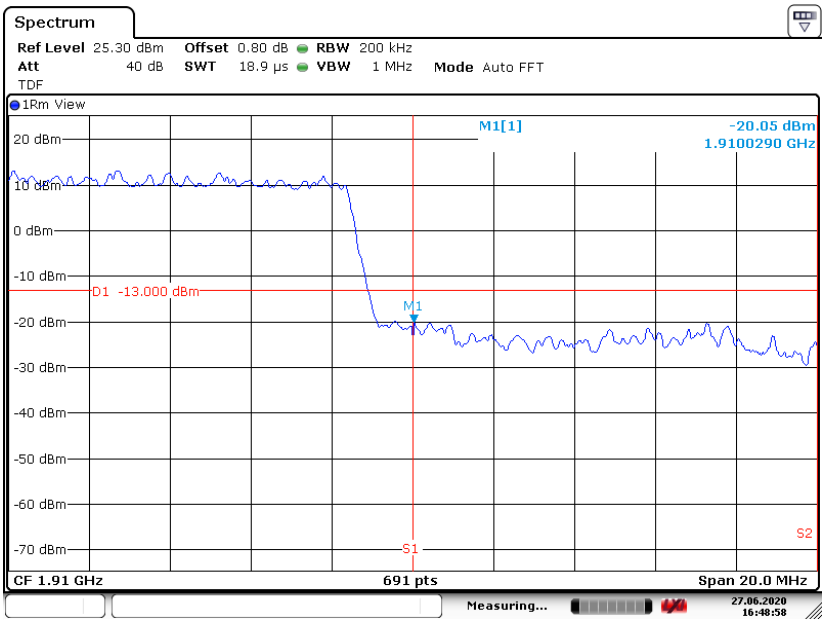
LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 27.JUN.2020 12:26:10

HIGH BAND EDGE BLOCK-20MHz-100%RB



Date: 27.JUN.2020 16:48:57

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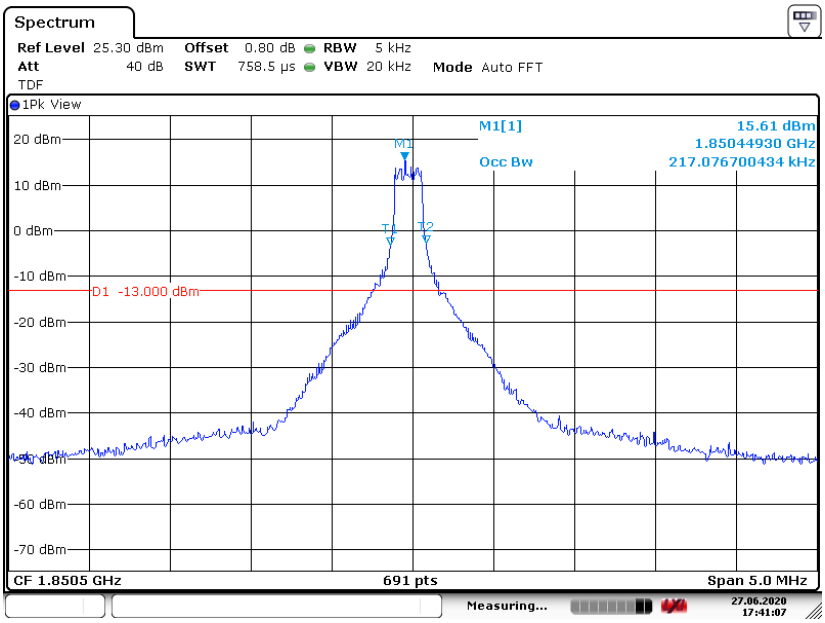
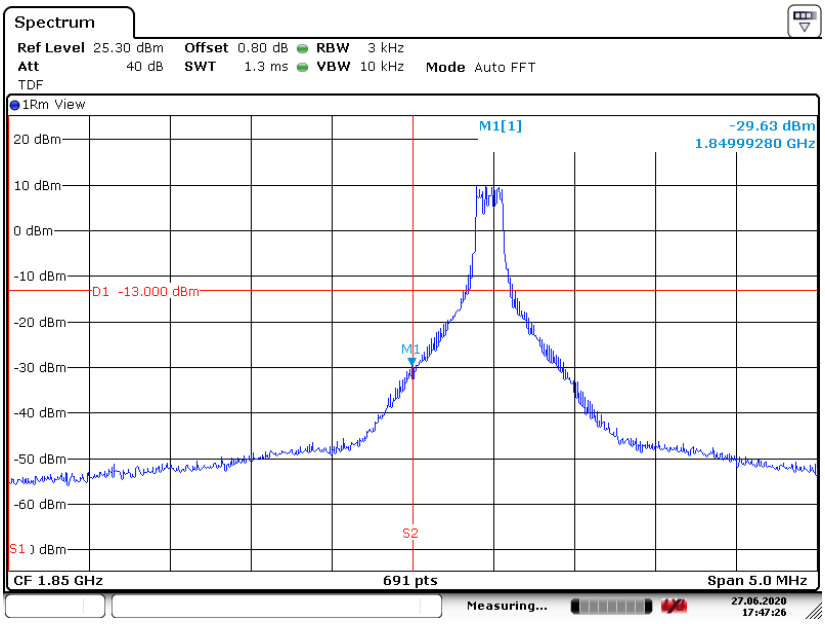
n25

OBW: 1RB-low_offset



Date: 27.JUN.2020 17:41:07

LOW BAND EDGE BLOCK-1RB-low_offset



Date: 27.JUN.2020 17:47:26

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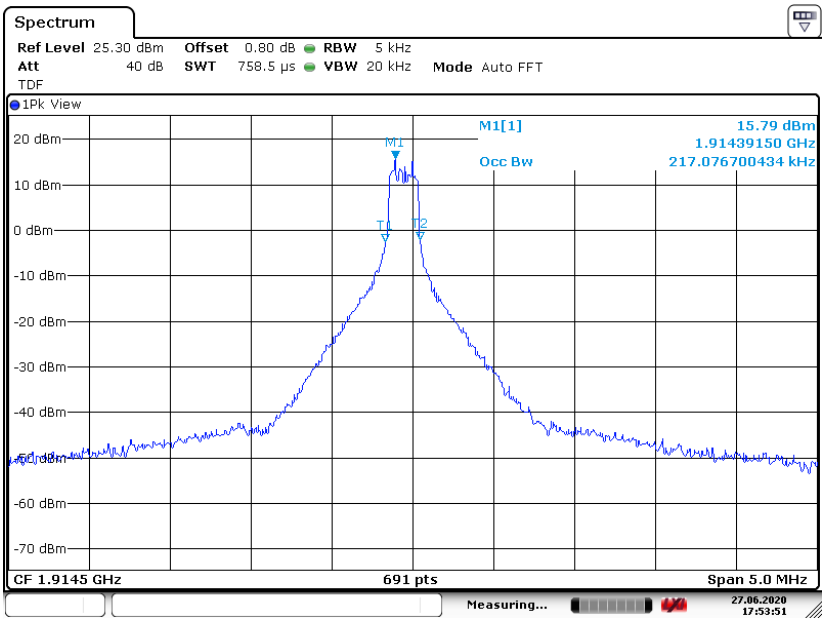
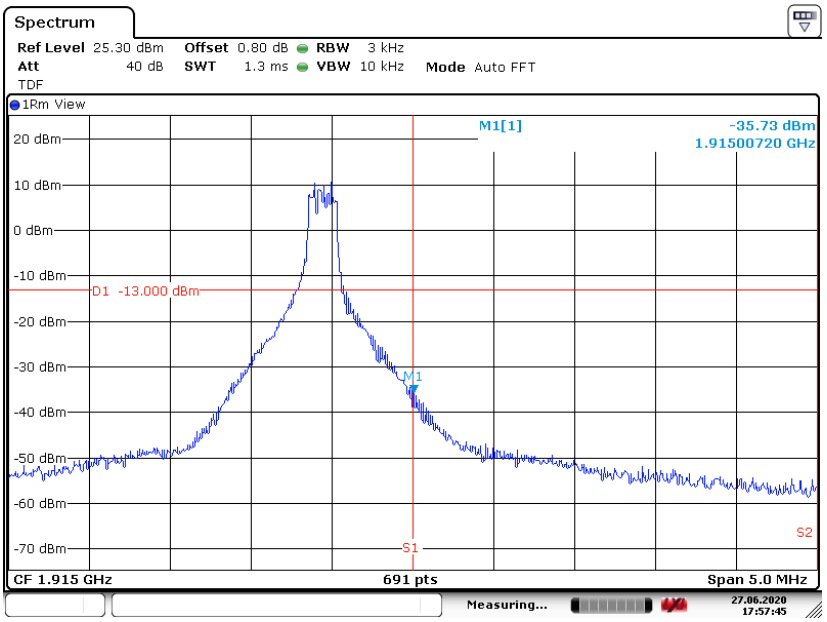
OBW: 1RB-high_offset



Date: 27.JUN.2020 17:53:51

HIGH BAND EDGE BLOCK-1RB-high_offset



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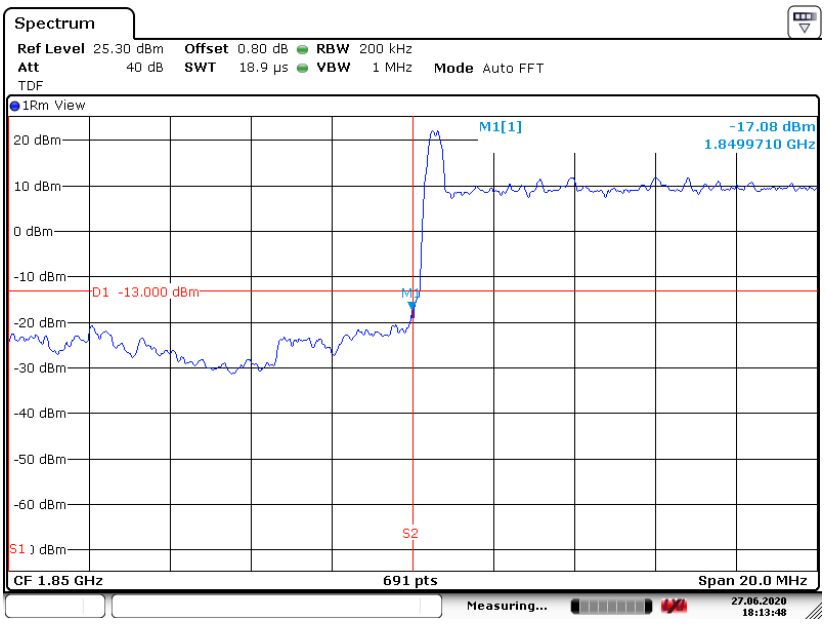
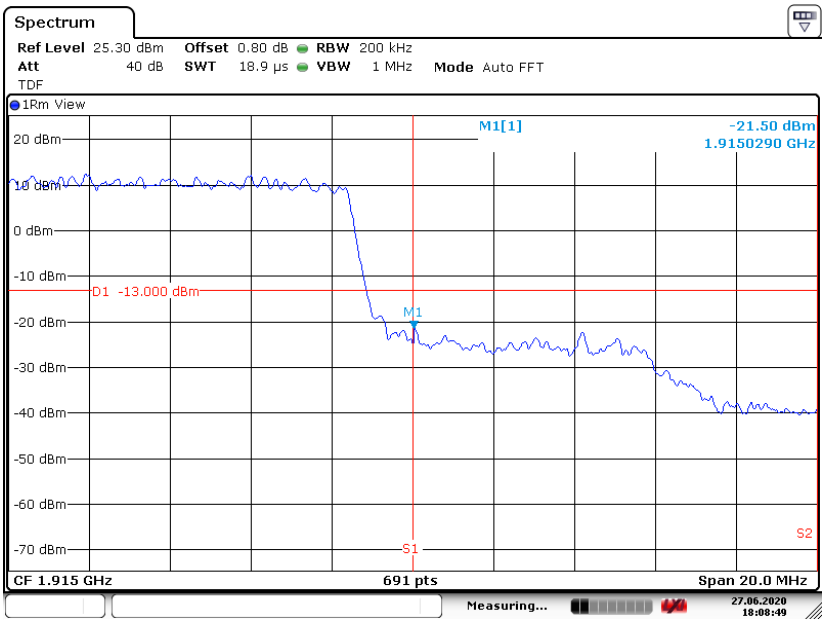
LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 27.JUN.2020 18:13:48

HIGH BAND EDGE BLOCK-20MHz-100%RB



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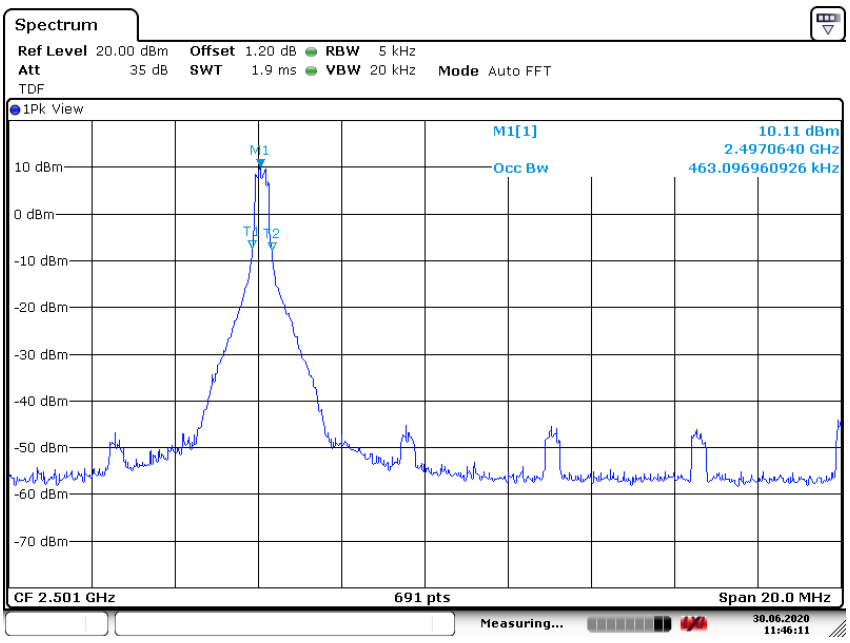
n41

OBW: 1RB-low_offset



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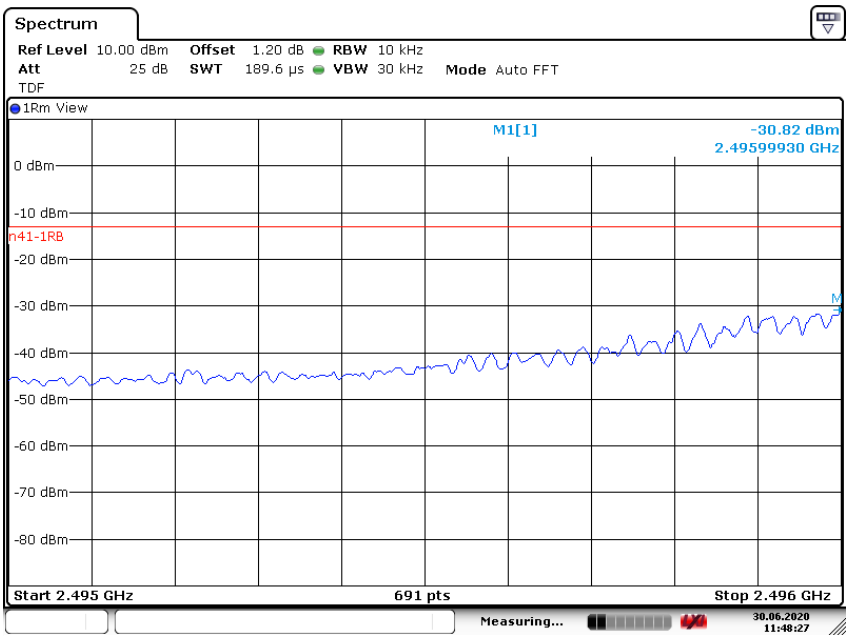

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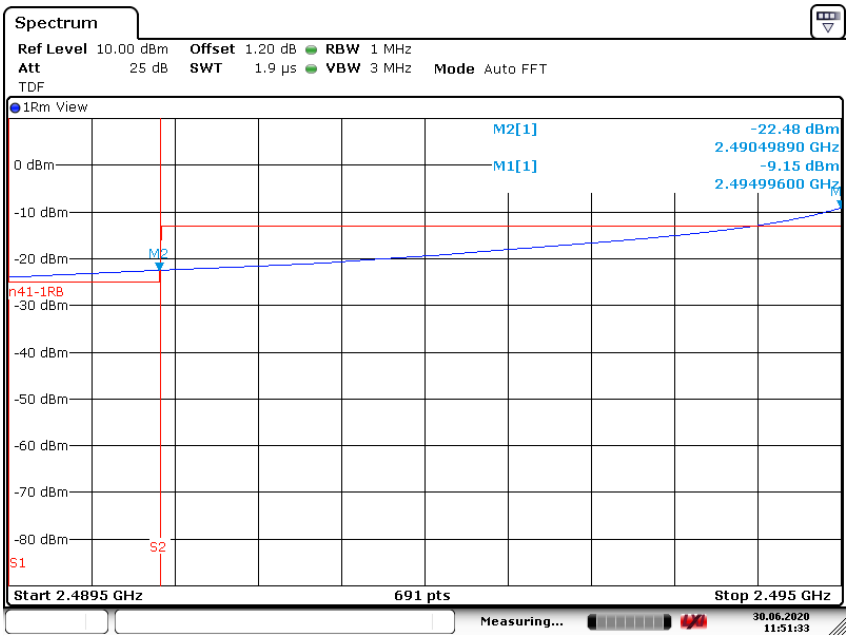

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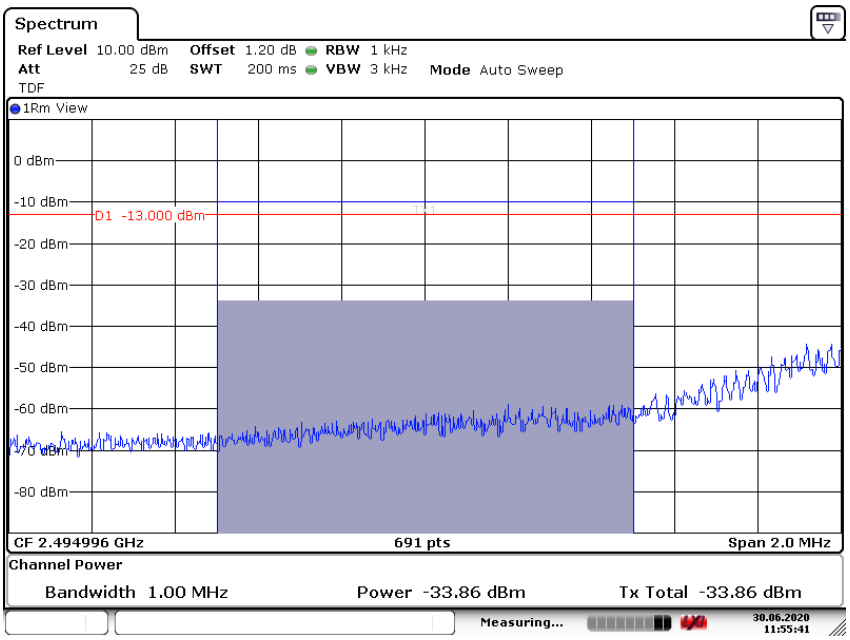

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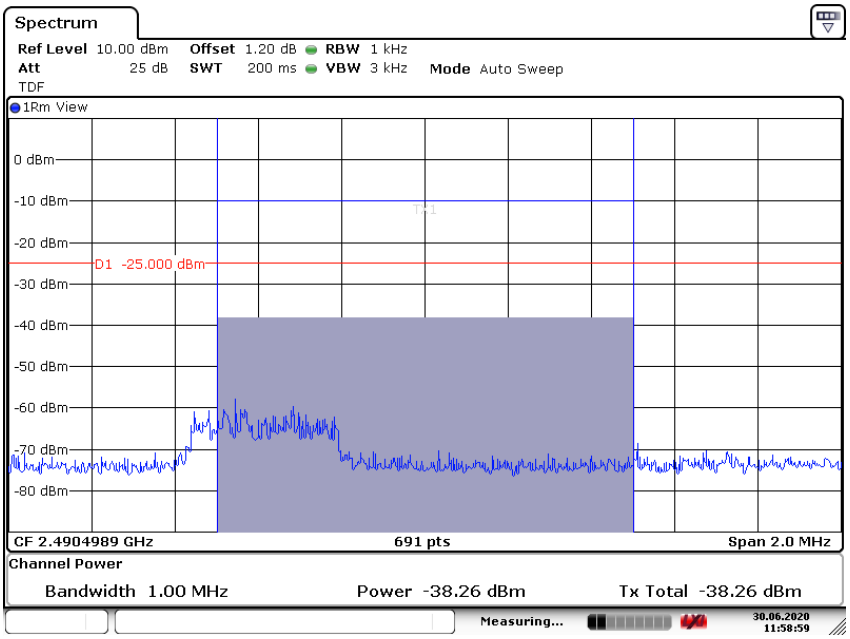

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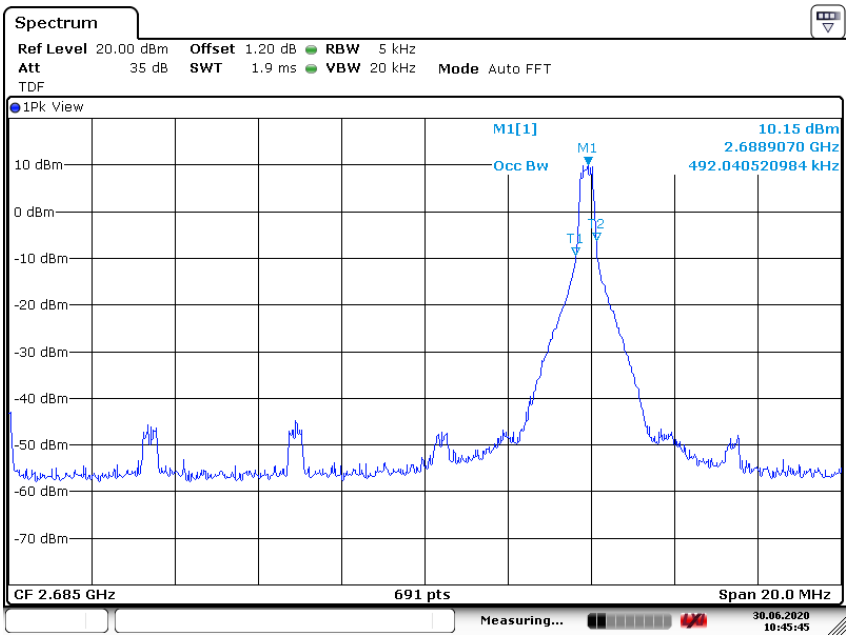
OBW: 1RB-high_offset



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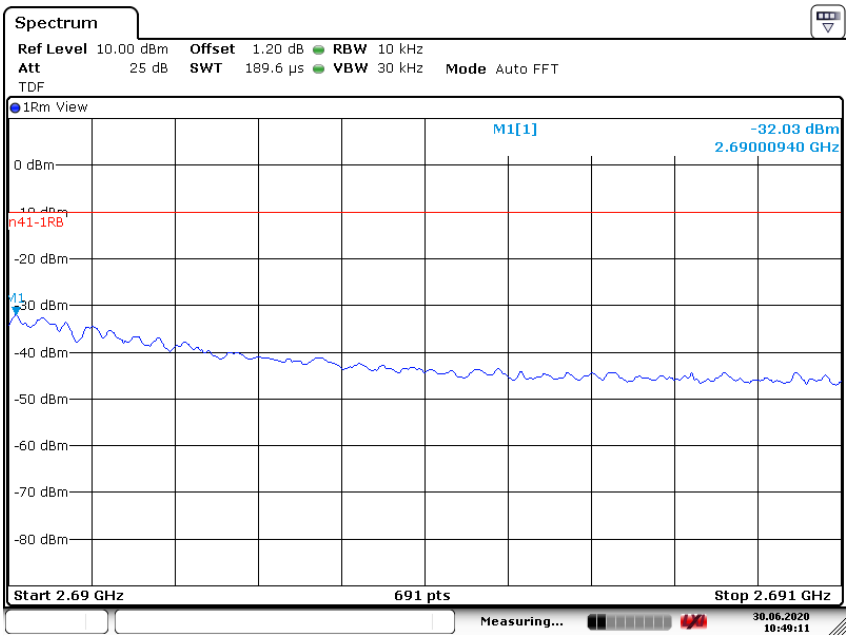

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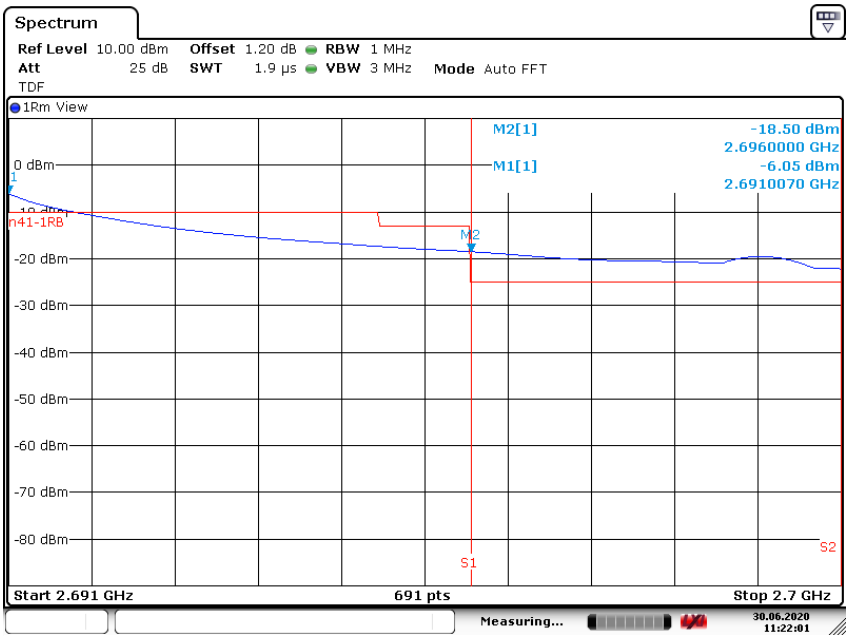

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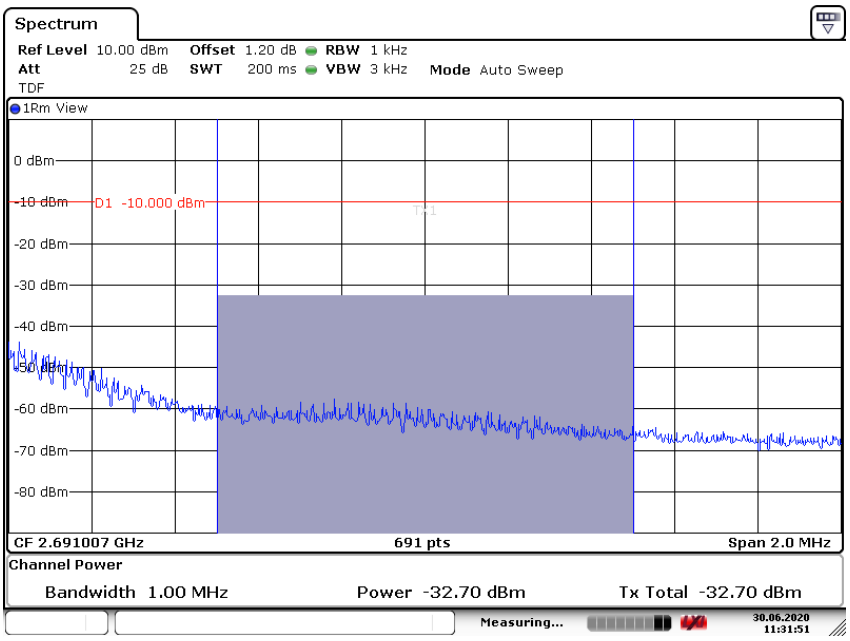

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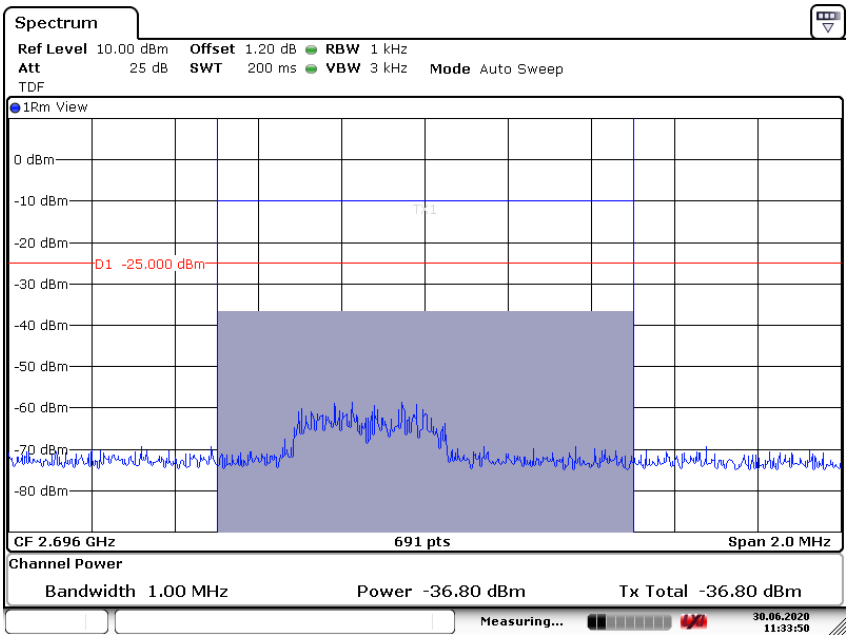

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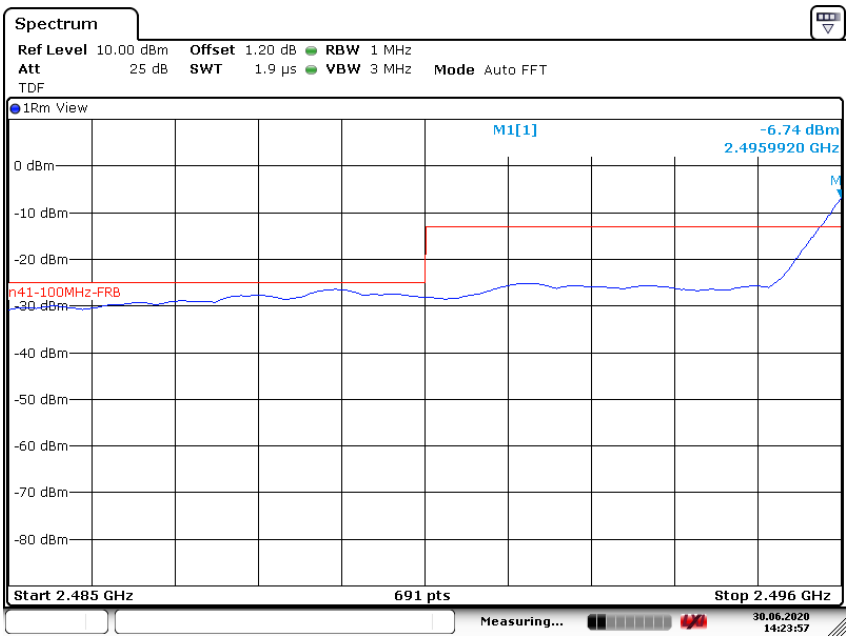
LOW BAND EDGE BLOCK-100MHz-100%RB



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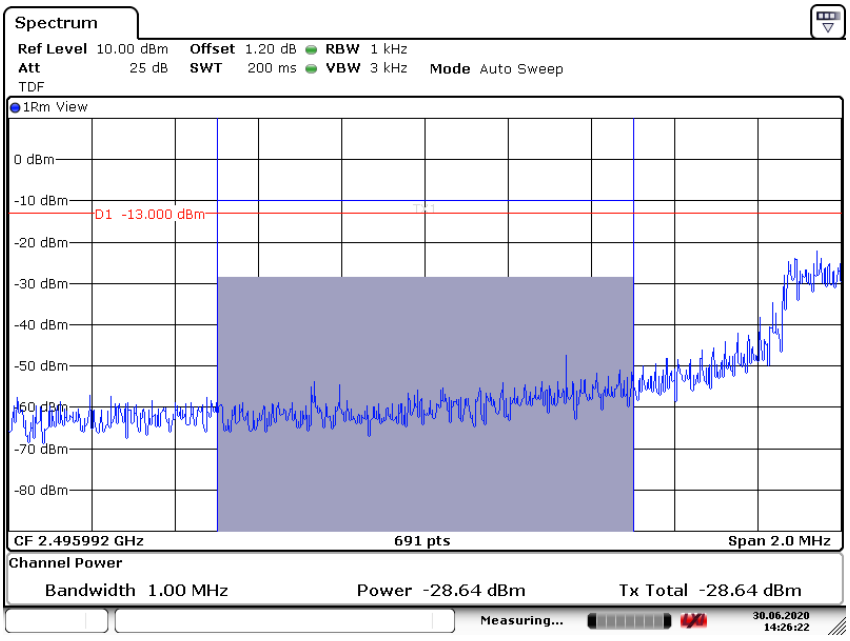

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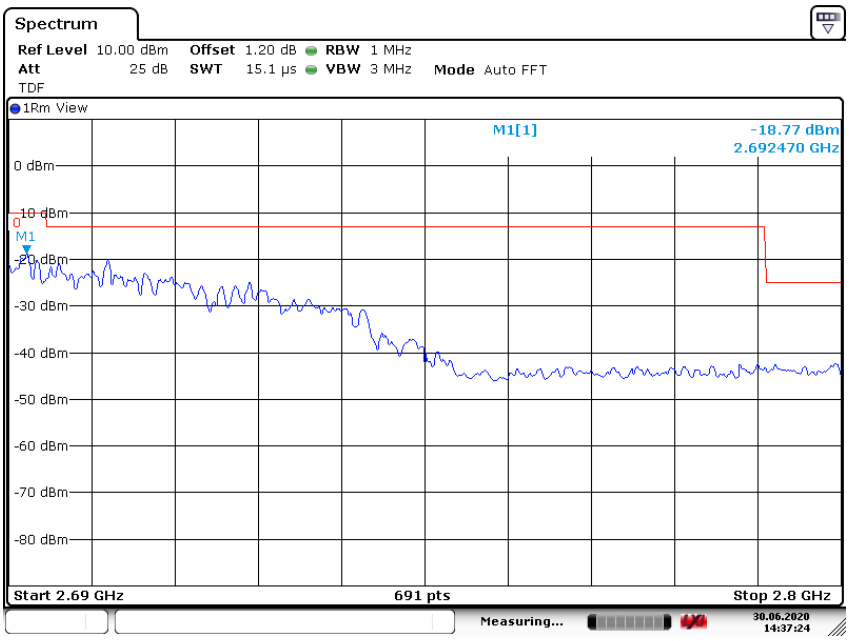
HIGH BAND EDGE BLOCK-100MHz-100%RB



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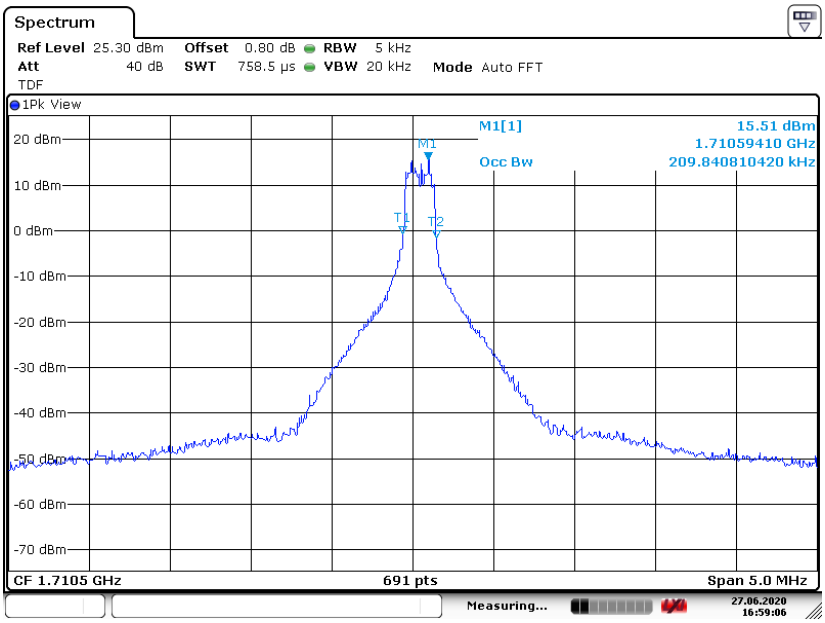
n66

OBW: 1RB-low_offset



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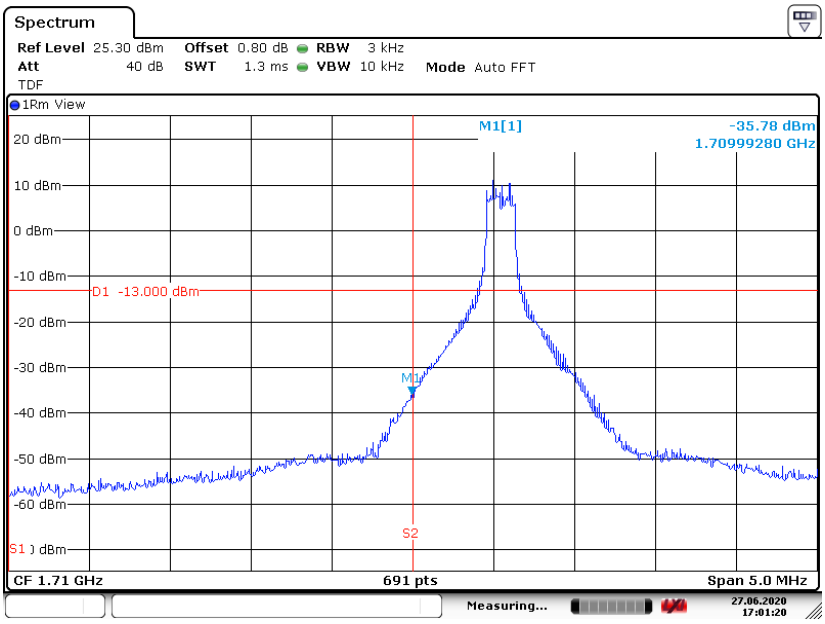

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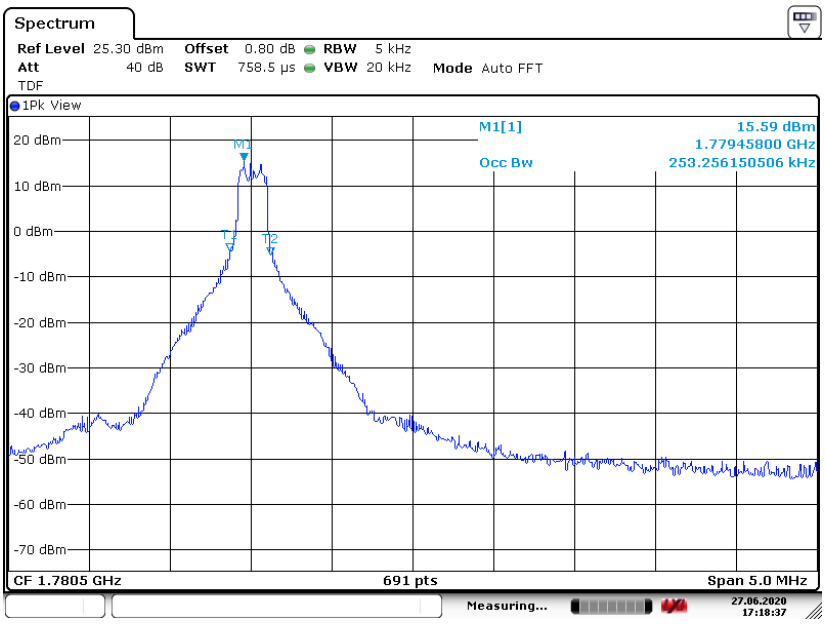
OBW: 1RB-high_offset



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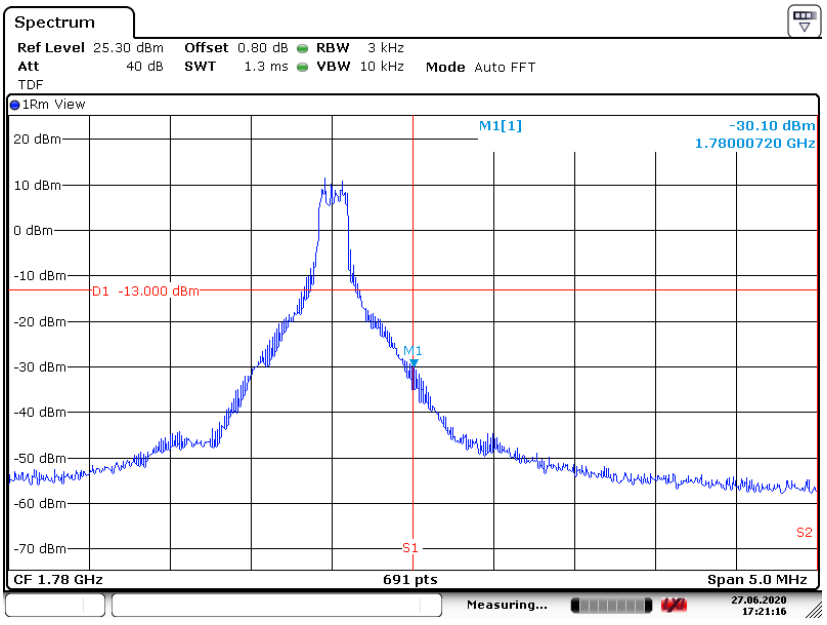

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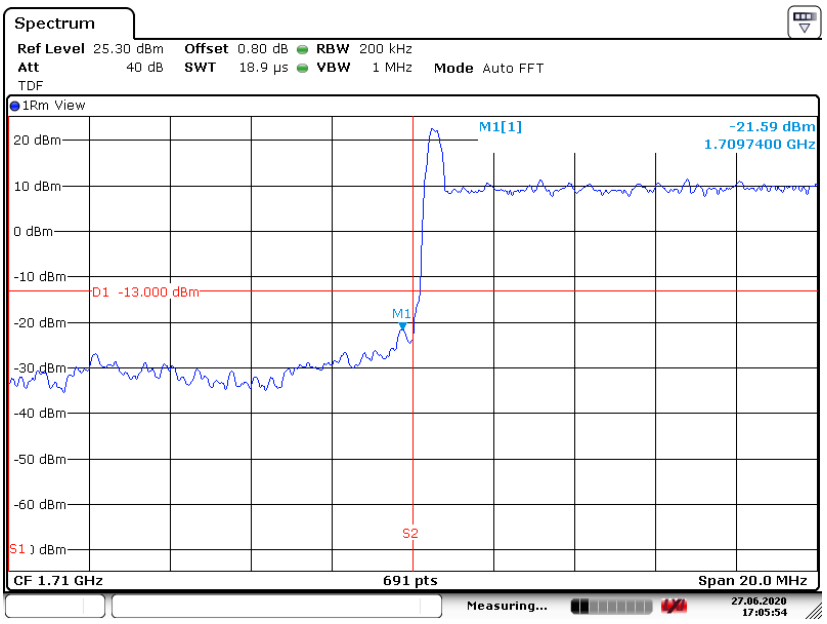
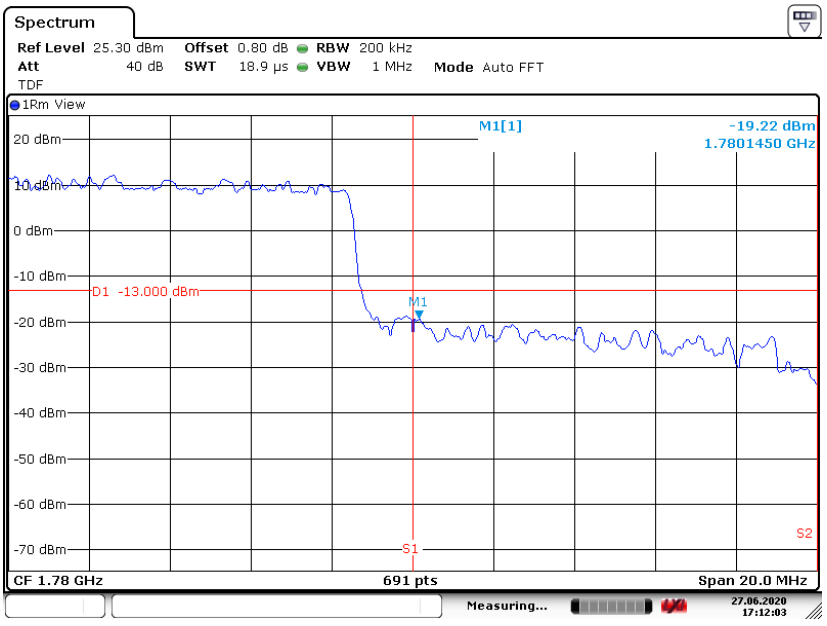
LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 27.JUN.2020 17:05:54

HIGH BAND EDGE BLOCK-20MHz-100%RB



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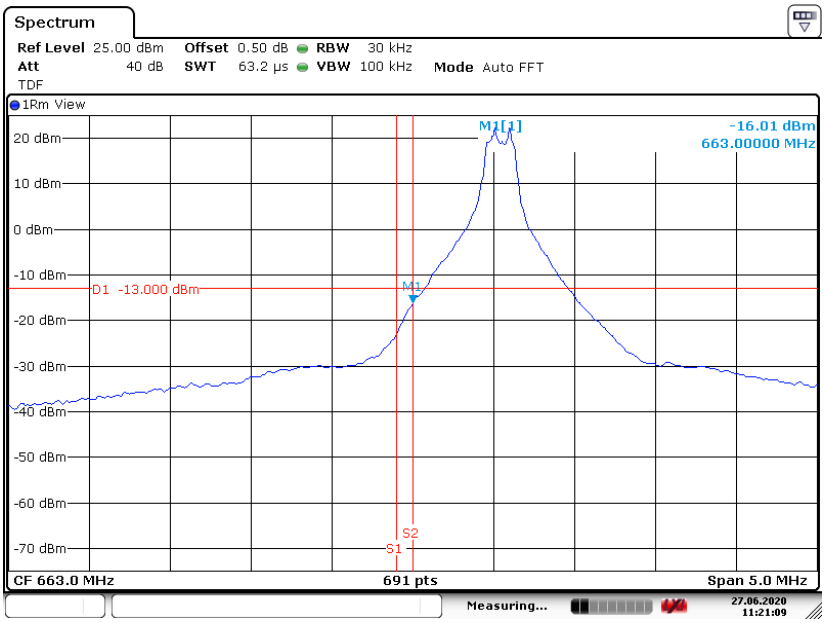
n71

LOW BAND EDGE BLOCK-1RB-low_offset



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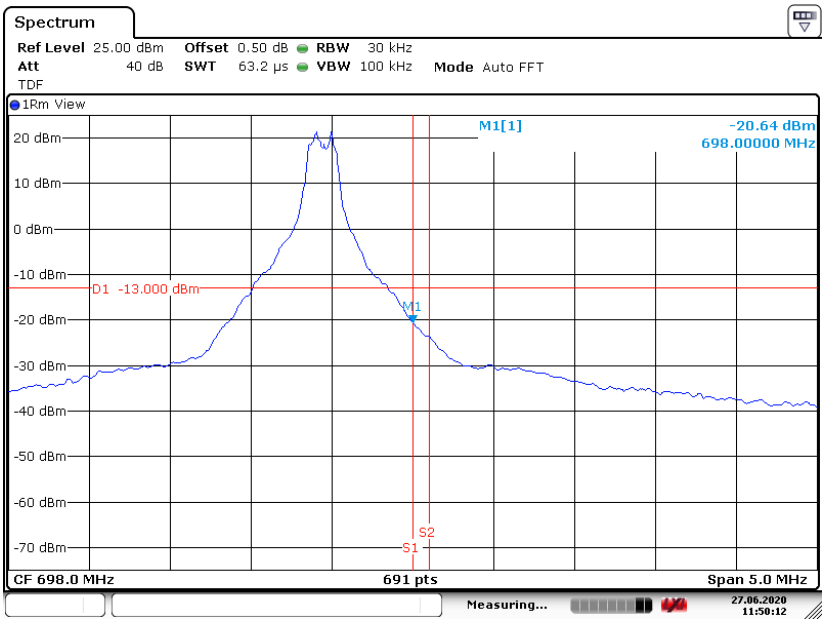
HIGH BAND EDGE BLOCK-1RB-high_offset



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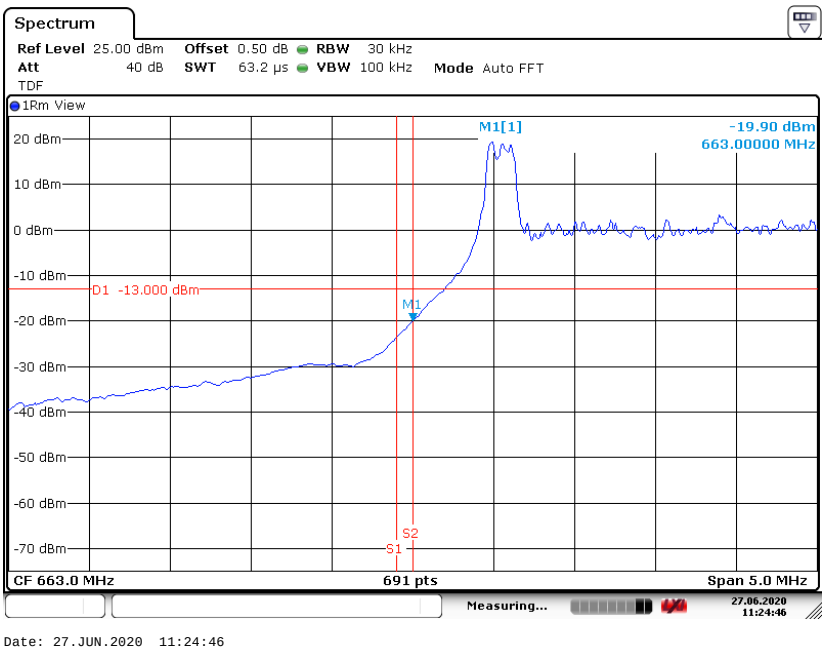
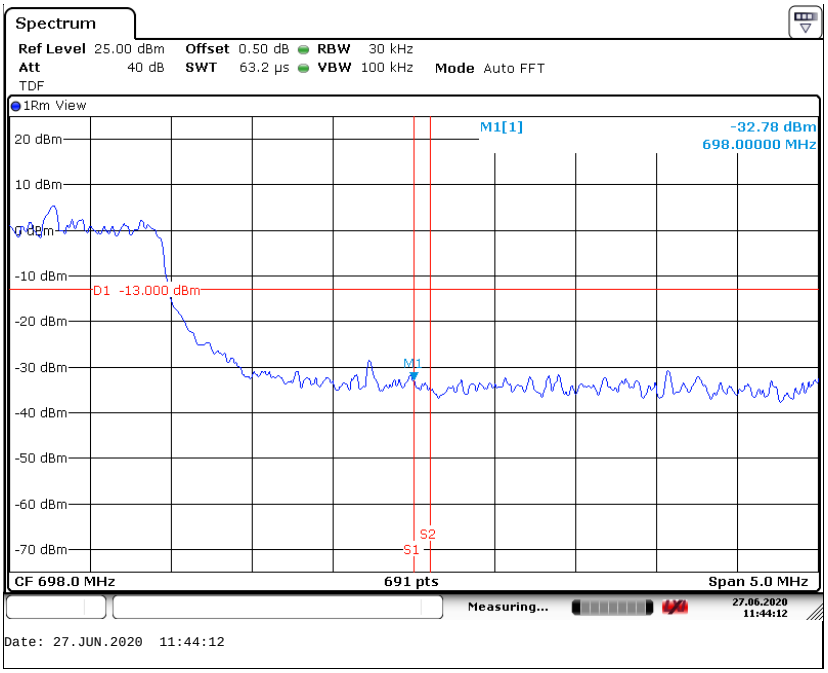
LOW BAND EDGE BLOCK-20MHz-100%RB



HIGH BAND EDGE BLOCK-20MHz-100%RB



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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 that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

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.

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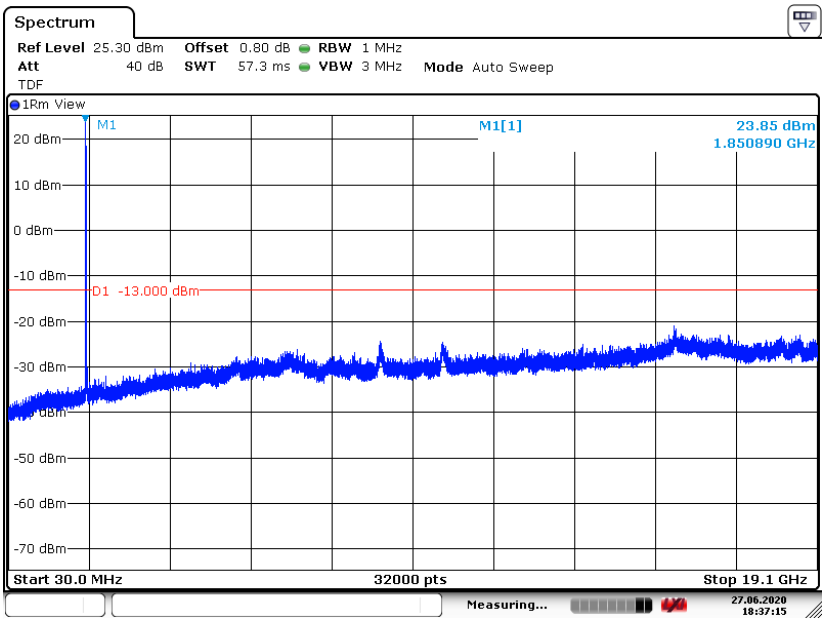
A. 7.3 Measurement result

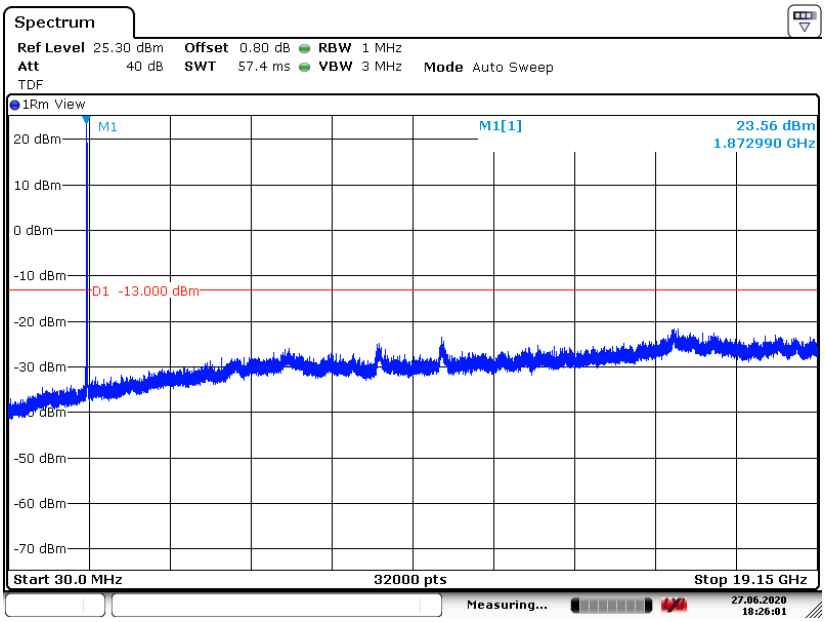
Only the worst case result is given below

n2: 30MHz – 19.1GHz



Date: 27.JUN.2020 18:37:14

n25: 30MHz – 19.15GHz



Date: 27.JUN.2020 18:26:01

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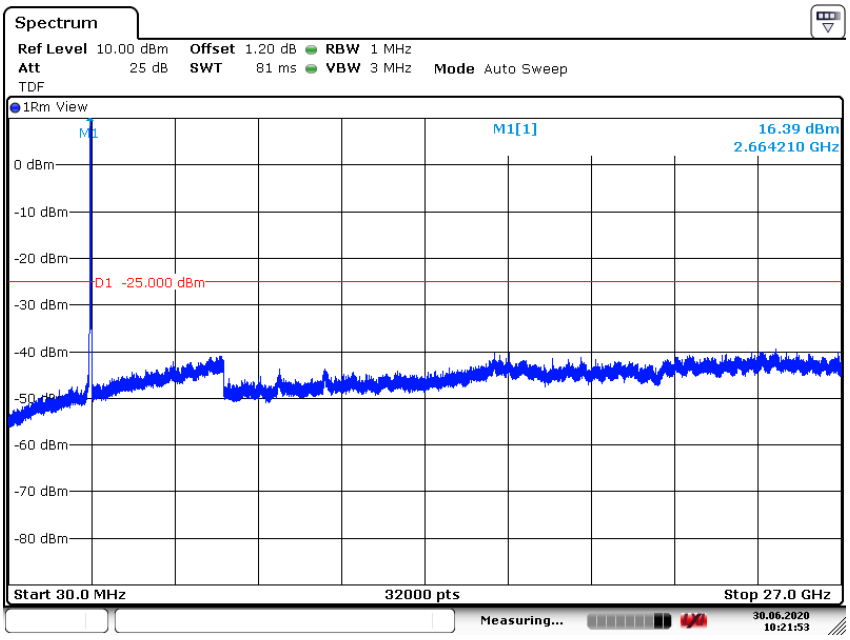
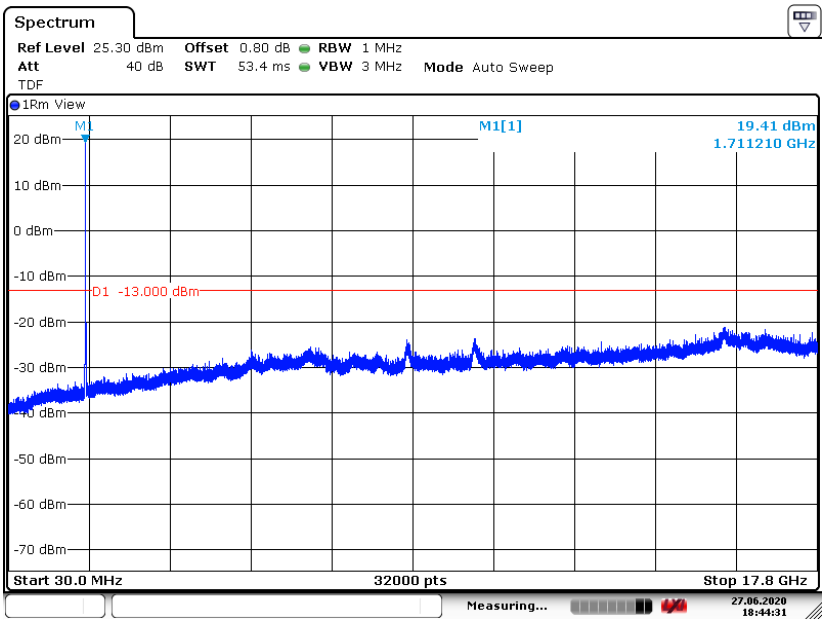
n41: 30MHz – 27GHz



Date: 30.JUN.2020 10:21:53

n66: 30MHz – 17.8GHz



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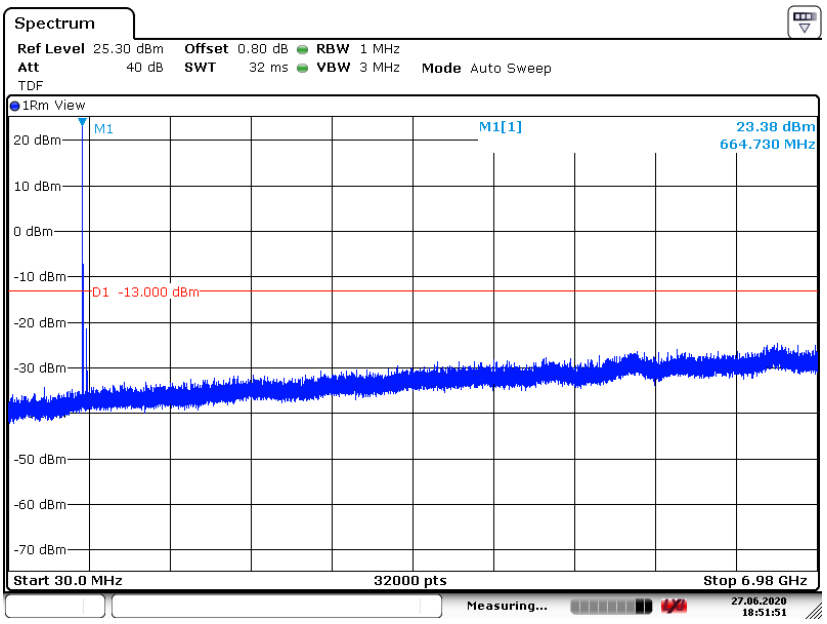
n71: 30MHz – 6.98GHz



Date: 27.JUN.2020 18:51:51

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A.8 Peak-to-Average Power Ratio

The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB

a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;

b) Set resolution/measurement bandwidth ≥ signal's occupied bandwidth;

c) Set the number of counts to a value that stabilizes the measured CCDF curve;

d) Record the maximum PAPR level associated with a probability of 0.1%.

Measurement results

n2, 20MHz

Frequency (MHz)	PAPR (dB)								
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM	DFT-s-Pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM
1880.0	7.96	7.95	8.19	8.66	4.56	5.66	6.55	6.63	6.97

n25, 20MHz

Frequency (MHz)	PAPR (dB)								
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM	DFT-s-Pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM
1882.5	8.00	8.04	8.24	8.70	3.47	4.87	6.02	6.25	6.47

n41, 100MHz

Frequency (MHz)	PAPR (dB)								
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM	DFT-s-Pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM
2592.99	7.35	7.33	7.72	8.58	5.08	5.84	6.53	6.55	6.60

n66, 20MHz

Frequency (MHz)	PAPR (dB)								
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM	DFT-s-Pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM
1745.0	7.45	7.59	7.75	8.65	3.55	4.50	5.85	6.25	6.63

n71, 20MHz

Frequency (MHz)	PAPR (dB)								
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM	DFT-s-Pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM

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680.5	7.76	7.75	8.06	8.56	4.39	5.40	6.25	6.34	6.71

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Annex B: Accreditation Certificate

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 600118-0

Telecommunication Technology Labs, CAICT
Beijing
China

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Electromagnetic Compatibility & Telecommunications

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. 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).

2019-09-26 through 2020-09-30
Effective Dates

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

For the National Voluntary Laboratory Accreditation Program

*****END OF REPORT*****

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