



# TEST REPORT

## No. I21Z61482-WMD04

for

**TCL Communication Ltd.**

**5G NR/ LTE/WCDMA/GSM Mobile Phone**

**Model Name: T781S,T781SPP**

**FCC ID: 2ACCJN056**

with

**Hardware Version: 03**

**Software Version: 3D4Y**

**Issued Date: 2021-10-18**

**Note:**

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

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

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## **REPORT HISTORY**

<b>Report Number</b>	<b>Revision</b>	<b>Description</b>	<b>Issue Date</b>
I21Z61482-WMD04	Rev.0	1 <sup>st</sup> edition	2021-10-09
I21Z61482-WMD04	Rev.1	2 <sup>nd</sup> edition Update the description on page 11.	2021-10-18

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



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## **1. Test Laboratory**

### **1.1. Introduction & Accreditation**

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2005 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: Shouxiang Building, No.51 Xueyan Road, Haidian  
District, Beijing 100191, P.R. China

### 1.3. Testing Environment

Normal Temperature: 15-35°C  
Relative Humidity: 20-75%

### 1.4. Project Data

Testing Start Date: 2021-08-02  
Testing End Date: 2021-09-27

### 1.5. Signature



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**Dong Yuan**  
**(Prepared this test report)**



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**Zhou Yu**  
**(Reviewed this test report)**



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



## **2. Client Information**

### **2.1. Applicant Information**

Company Name: TCL Communication Ltd.  
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### **2.2. Manufacturer Information**

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

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

#### 3.1. About EUT

Description	5G NR/ LTE/WCDMA/GSM Mobile Phone
Model Name	T781S,T781SPP
FCC ID	2ACCJN056
Antenna	Embedded
Output power	25.08dBm maximum EIRP measured for NR n2
Extreme vol. Limits	3.6VDC to 4.4VDC (nominal: 3.8VDC)
Extreme temp. Tolerance	-10°C to +55°C
NR Frequency Band	EN-DC_13A_n2A, EN-DC_13A_n66A, EN-DC_2A_n5A, EN-DC_66A_n2A, EN-DC_66A_n5A, EN-DC_13A-66A_n2A, EN-DC_13A-66A_n66A, EN-DC_2A-13A_n2A, EN-DC_2A-13A_n66A, EN-DC_2A-66A_n5A, EN-DC_13A_n77A, EN-DC_2A_n77A, EN-DC_5A_n77A, EN-DC_66A_n77A, EN-DC_2A-2A_n77A, EN-DC_66A-66A_n77A, EN-DC_66A-66A_n5A, DC_13A_n260A, DC_13A_n261A, DC_2A_n260A, DC_2A_n261A, DC_48A_n260A, DC_48A_n261A, DC_5A_n260A, DC_5A_n261A, DC_66A_n260A, DC_66A_n261A, DC_13A-66A_n260A, DC_13A-66A_n261A, DC_2A-13A_n260A, DC_2A-13A_n261A, DC_2A-5A_n260A, DC_2A-5A_n261A, DC_2A-66A_n260A, DC_2A-66A_n261A, DC_5A-66A_n260A, DC_5A-66A_n261A, DC_66A-66A_n260A, DC_66A-66A_n261A

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
UT09a	016048000212374	03	3D4Y	2021-08-02
UT52a	016048000215922	03	3D4Y	2021-08-23

\*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	TLp043F1
Manufacturer	BYD
Capacitance	4360mAh

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



## **4. Reference Documents**

### **4.1. Documents supplied by applicant**

EUT parameters are supplied by the client or manufacturer, which are the bases of testing.

### **4.2. Reference Documents for testing**

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

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



## 5. Laboratory Environment

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

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

## 6. Summary Of Test Result

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

n5

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

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

**n77H**

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

## Terms used in Verdict column

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

n77H: 3700MHz-3980MHz

n77H is tested by power class 3.

Explanation of worst-case configuration

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

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

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

The EUT supports NSA B13/66-n2, B2/66-n5, B13-n66, B2/5/13/66-n77H.

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

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

For all the NSA combinations of the same NR band, output powers of NR bands are tested under the maximum bandwidth and middle channel so that the mode with the worst value is chosen out, which are B66-n2, B66-n5, B13-n66 and B13-n77H, and only the results of the mode with the worst value are presented in the report. Then the other output powers and other test cases of the mode which has the worst value are tested.

## 7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-01-04	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2022-06-24	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2022-03-04	1 year
EMI Antenna	VULB9163	9163-235	Schwarzbeck	2022-04-07	1 year
Signal Generator	N5183A	MY49060052	R&S	2022-07-11	1 year
EMI Antenna	3117	00058888	ETS-Lindgren	2021-11-30	1 year
EMI Antenna	9117	167	Schwarzbeck	2022-08-19	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2022-05-06	1 year
Universal Radio Communication Tester	MT8000A	6262261933	Anritsu	2022-05-06	1 year

## Annex A: Measurement Results

### A.1 Output Power

#### A.1.1 Summary

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

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

#### A.1.2 Conducted

##### LTE Band 66+NR n2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.02
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.65
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.86
B66-n2	5	15	1852.5	DFT	QPSK	Inner_Full	24.11
B66-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.12
B66-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.28
B66-n2	5	15	1852.5	DFT	QPSK	Outer_Full	23.36
B66-n2	5	15	1852.5	DFT	16QAM	Inner_Full	23.27
B66-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.49
B66-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.43
B66-n2	5	15	1852.5	DFT	16QAM	Outer_Full	22.15
B66-n2	5	15	1852.5	DFT	64QAM	Inner_Full	21.99
B66-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.50
B66-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.56
B66-n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.79
B66-n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.46
B66-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.15
B66-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.06
B66-n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.46
B66-n2	5	15	1852.5	CP	QPSK	Inner_Full	22.81
B66-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.28
B66-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.31
B66-n2	5	15	1852.5	CP	QPSK	Outer_Full	21.35
B66-n2	5	15	1852.5	CP	16QAM	Inner_Full	22.37
B66-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.35
B66-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.19
B66-n2	5	15	1852.5	CP	16QAM	Outer_Full	21.36
B66-n2	5	15	1852.5	CP	64QAM	Inner_Full	20.97

B66-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.80
B66-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.72
B66-n2	5	15	1852.5	CP	64QAM	Outer_Full	20.61
B66-n2	5	15	1852.5	CP	256QAM	Inner_Full	17.68
B66-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.42
B66-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.18
B66-n2	5	15	1852.5	CP	256QAM	Outer_Full	17.88
B66-n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	24.02
B66-n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
B66-n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.52
B66-n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	23.64
B66-n2	5	15	1880	DFT	QPSK	Inner_Full	24.05
B66-n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.97
B66-n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.91
B66-n2	5	15	1880	DFT	QPSK	Outer_Full	23.05
B66-n2	5	15	1880	DFT	16QAM	Inner_Full	23.05
B66-n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.22
B66-n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.79
B66-n2	5	15	1880	DFT	16QAM	Outer_Full	22.09
B66-n2	5	15	1880	DFT	64QAM	Inner_Full	21.48
B66-n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.32
B66-n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.16
B66-n2	5	15	1880	DFT	64QAM	Outer_Full	21.66
B66-n2	5	15	1880	DFT	256QAM	Inner_Full	19.61
B66-n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.34
B66-n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.05
B66-n2	5	15	1880	DFT	256QAM	Outer_Full	19.61
B66-n2	5	15	1880	CP	QPSK	Inner_Full	22.41
B66-n2	5	15	1880	CP	QPSK	Edge_1RB_Left	21.31
B66-n2	5	15	1880	CP	QPSK	Edge_1RB_Right	21.26
B66-n2	5	15	1880	CP	QPSK	Outer_Full	21.02
B66-n2	5	15	1880	CP	16QAM	Inner_Full	22.01
B66-n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.33
B66-n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.15
B66-n2	5	15	1880	CP	16QAM	Outer_Full	21.03
B66-n2	5	15	1880	CP	64QAM	Inner_Full	20.61
B66-n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.45
B66-n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.47
B66-n2	5	15	1880	CP	64QAM	Outer_Full	20.69
B66-n2	5	15	1880	CP	256QAM	Inner_Full	17.61
B66-n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.08

B66-n2	5	15	1880	CP	256QAM	Edge_1RB_Right	16.87
B66-n2	5	15	1880	CP	256QAM	Outer_Full	17.59
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.21
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.90
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.81
B66-n2	5	15	1907.5	DFT	QPSK	Inner_Full	24.21
B66-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.37
B66-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.15
B66-n2	5	15	1907.5	DFT	QPSK	Outer_Full	23.41
B66-n2	5	15	1907.5	DFT	16QAM	Inner_Full	23.32
B66-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.39
B66-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.20
B66-n2	5	15	1907.5	DFT	16QAM	Outer_Full	22.39
B66-n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.85
B66-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.66
B66-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.58
B66-n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.90
B66-n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.87
B66-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.37
B66-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.26
B66-n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.83
B66-n2	5	15	1907.5	CP	QPSK	Inner_Full	22.74
B66-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	21.44
B66-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	21.33
B66-n2	5	15	1907.5	CP	QPSK	Outer_Full	21.30
B66-n2	5	15	1907.5	CP	16QAM	Inner_Full	22.27
B66-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	21.56
B66-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.43
B66-n2	5	15	1907.5	CP	16QAM	Outer_Full	21.31
B66-n2	5	15	1907.5	CP	64QAM	Inner_Full	20.90
B66-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.85
B66-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.64
B66-n2	5	15	1907.5	CP	64QAM	Outer_Full	20.86
B66-n2	5	15	1907.5	CP	256QAM	Inner_Full	17.89
B66-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	17.33
B66-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	17.15
B66-n2	5	15	1907.5	CP	256QAM	Outer_Full	17.80
B66-n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.37
B66-n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
B66-n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.89

B66-n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.80
B66-n2	10	15	1855	DFT	QPSK	Inner_Full	24.38
B66-n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.38
B66-n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.09
B66-n2	10	15	1855	DFT	QPSK	Outer_Full	23.12
B66-n2	10	15	1855	DFT	16QAM	Inner_Full	23.41
B66-n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.50
B66-n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.32
B66-n2	10	15	1855	DFT	16QAM	Outer_Full	21.99
B66-n2	10	15	1855	DFT	64QAM	Inner_Full	21.75
B66-n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.68
B66-n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	22.03
B66-n2	10	15	1855	DFT	64QAM	Outer_Full	22.07
B66-n2	10	15	1855	DFT	256QAM	Inner_Full	19.35
B66-n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	20.24
B66-n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	20.07
B66-n2	10	15	1855	DFT	256QAM	Outer_Full	20.26
B66-n2	10	15	1855	CP	QPSK	Inner_Full	22.65
B66-n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.45
B66-n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.39
B66-n2	10	15	1855	CP	QPSK	Outer_Full	21.35
B66-n2	10	15	1855	CP	16QAM	Inner_Full	22.21
B66-n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.60
B66-n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.29
B66-n2	10	15	1855	CP	16QAM	Outer_Full	21.40
B66-n2	10	15	1855	CP	64QAM	Inner_Full	20.95
B66-n2	10	15	1855	CP	64QAM	Edge_1RB_Left	21.08
B66-n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.70
B66-n2	10	15	1855	CP	64QAM	Outer_Full	20.71
B66-n2	10	15	1855	CP	256QAM	Inner_Full	18.06
B66-n2	10	15	1855	CP	256QAM	Edge_1RB_Left	18.10
B66-n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.82
B66-n2	10	15	1855	CP	256QAM	Outer_Full	17.77
B66-n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	24.13
B66-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.98
B66-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
B66-n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.69
B66-n2	10	15	1880	DFT	QPSK	Inner_Full	24.09
B66-n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	23.39
B66-n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	23.07
B66-n2	10	15	1880	DFT	QPSK	Outer_Full	23.27



B66-n2	10	15	1880	DFT	16QAM	Inner_Full	23.45
B66-n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.29
B66-n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.22
B66-n2	10	15	1880	DFT	16QAM	Outer_Full	22.15
B66-n2	10	15	1880	DFT	64QAM	Inner_Full	21.75
B66-n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.58
B66-n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.44
B66-n2	10	15	1880	DFT	64QAM	Outer_Full	21.73
B66-n2	10	15	1880	DFT	256QAM	Inner_Full	19.97
B66-n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.37
B66-n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.10
B66-n2	10	15	1880	DFT	256QAM	Outer_Full	20.05
B66-n2	10	15	1880	CP	QPSK	Inner_Full	22.88
B66-n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.69
B66-n2	10	15	1880	CP	QPSK	Edge_1RB_Right	21.40
B66-n2	10	15	1880	CP	QPSK	Outer_Full	21.23
B66-n2	10	15	1880	CP	16QAM	Inner_Full	22.19
B66-n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.64
B66-n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.21
B66-n2	10	15	1880	CP	16QAM	Outer_Full	21.22
B66-n2	10	15	1880	CP	64QAM	Inner_Full	20.69
B66-n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.66
B66-n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.54
B66-n2	10	15	1880	CP	64QAM	Outer_Full	20.87
B66-n2	10	15	1880	CP	256QAM	Inner_Full	17.73
B66-n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.19
B66-n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.04
B66-n2	10	15	1880	CP	256QAM	Outer_Full	17.88
B66-n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	24.36
B66-n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.82
B66-n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.85
B66-n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.92
B66-n2	10	15	1905	DFT	QPSK	Inner_Full	24.31
B66-n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	23.30
B66-n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	23.21
B66-n2	10	15	1905	DFT	QPSK	Outer_Full	23.41
B66-n2	10	15	1905	DFT	16QAM	Inner_Full	23.57
B66-n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.80
B66-n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.19
B66-n2	10	15	1905	DFT	16QAM	Outer_Full	22.43
B66-n2	10	15	1905	DFT	64QAM	Inner_Full	22.03

B66-n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.58
B66-n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.61
B66-n2	10	15	1905	DFT	64QAM	Outer_Full	21.95
B66-n2	10	15	1905	DFT	256QAM	Inner_Full	19.94
B66-n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.48
B66-n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.23
B66-n2	10	15	1905	DFT	256QAM	Outer_Full	19.87
B66-n2	10	15	1905	CP	QPSK	Inner_Full	22.87
B66-n2	10	15	1905	CP	QPSK	Edge_1RB_Left	21.42
B66-n2	10	15	1905	CP	QPSK	Edge_1RB_Right	21.46
B66-n2	10	15	1905	CP	QPSK	Outer_Full	21.45
B66-n2	10	15	1905	CP	16QAM	Inner_Full	22.48
B66-n2	10	15	1905	CP	16QAM	Edge_1RB_Left	21.51
B66-n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.39
B66-n2	10	15	1905	CP	16QAM	Outer_Full	21.41
B66-n2	10	15	1905	CP	64QAM	Inner_Full	20.98
B66-n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.64
B66-n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.61
B66-n2	10	15	1905	CP	64QAM	Outer_Full	20.93
B66-n2	10	15	1905	CP	256QAM	Inner_Full	17.89
B66-n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.96
B66-n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.21
B66-n2	10	15	1905	CP	256QAM	Outer_Full	18.04
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.11
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.81
B66-n2	15	15	1857.5	DFT	QPSK	Inner_Full	24.09
B66-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.10
B66-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.10
B66-n2	15	15	1857.5	DFT	QPSK	Outer_Full	23.34
B66-n2	15	15	1857.5	DFT	16QAM	Inner_Full	23.42
B66-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.04
B66-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.30
B66-n2	15	15	1857.5	DFT	16QAM	Outer_Full	22.08
B66-n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.93
B66-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.52
B66-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.50
B66-n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.73
B66-n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.31
B66-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.56

B66-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.18
B66-n2	15	15	1857.5	DFT	256QAM	Outer_Full	20.19
B66-n2	15	15	1857.5	CP	QPSK	Inner_Full	22.65
B66-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.43
B66-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.48
B66-n2	15	15	1857.5	CP	QPSK	Outer_Full	21.41
B66-n2	15	15	1857.5	CP	16QAM	Inner_Full	22.22
B66-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.34
B66-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	21.49
B66-n2	15	15	1857.5	CP	16QAM	Outer_Full	21.31
B66-n2	15	15	1857.5	CP	64QAM	Inner_Full	20.98
B66-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.64
B66-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.63
B66-n2	15	15	1857.5	CP	64QAM	Outer_Full	20.89
B66-n2	15	15	1857.5	CP	256QAM	Inner_Full	17.81
B66-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.36
B66-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.13
B66-n2	15	15	1857.5	CP	256QAM	Outer_Full	17.70
B66-n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	24.02
B66-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.90
B66-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.55
B66-n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.49
B66-n2	15	15	1880	DFT	QPSK	Inner_Full	24.00
B66-n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	23.17
B66-n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.97
B66-n2	15	15	1880	DFT	QPSK	Outer_Full	23.06
B66-n2	15	15	1880	DFT	16QAM	Inner_Full	23.11
B66-n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.42
B66-n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.04
B66-n2	15	15	1880	DFT	16QAM	Outer_Full	22.27
B66-n2	15	15	1880	DFT	64QAM	Inner_Full	21.47
B66-n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.48
B66-n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.48
B66-n2	15	15	1880	DFT	64QAM	Outer_Full	21.71
B66-n2	15	15	1880	DFT	256QAM	Inner_Full	19.62
B66-n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.25
B66-n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	18.99
B66-n2	15	15	1880	DFT	256QAM	Outer_Full	19.46
B66-n2	15	15	1880	CP	QPSK	Inner_Full	22.58
B66-n2	15	15	1880	CP	QPSK	Edge_1RB_Left	21.25
B66-n2	15	15	1880	CP	QPSK	Edge_1RB_Right	21.43

B66-n2	15	15	1880	CP	QPSK	Outer_Full	20.98
B66-n2	15	15	1880	CP	16QAM	Inner_Full	22.06
B66-n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.45
B66-n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.26
B66-n2	15	15	1880	CP	16QAM	Outer_Full	20.97
B66-n2	15	15	1880	CP	64QAM	Inner_Full	20.42
B66-n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.28
B66-n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.53
B66-n2	15	15	1880	CP	64QAM	Outer_Full	20.61
B66-n2	15	15	1880	CP	256QAM	Inner_Full	17.43
B66-n2	15	15	1880	CP	256QAM	Edge_1RB_Left	16.98
B66-n2	15	15	1880	CP	256QAM	Edge_1RB_Right	16.93
B66-n2	15	15	1880	CP	256QAM	Outer_Full	17.63
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.88
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.44
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.55
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.65
B66-n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.98
B66-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.82
B66-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.88
B66-n2	15	15	1902.5	DFT	QPSK	Outer_Full	23.19
B66-n2	15	15	1902.5	DFT	16QAM	Inner_Full	23.24
B66-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.46
B66-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.07
B66-n2	15	15	1902.5	DFT	16QAM	Outer_Full	22.20
B66-n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.78
B66-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.17
B66-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.29
B66-n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.71
B66-n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.65
B66-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.93
B66-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.95
B66-n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.69
B66-n2	15	15	1902.5	CP	QPSK	Inner_Full	22.52
B66-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	21.22
B66-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	21.15
B66-n2	15	15	1902.5	CP	QPSK	Outer_Full	21.14
B66-n2	15	15	1902.5	CP	16QAM	Inner_Full	22.13
B66-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.47
B66-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.28
B66-n2	15	15	1902.5	CP	16QAM	Outer_Full	21.16

B66-n2	15	15	1902.5	CP	64QAM	Inner_Full	20.84
B66-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	20.97
B66-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.46
B66-n2	15	15	1902.5	CP	64QAM	Outer_Full	20.63
B66-n2	15	15	1902.5	CP	256QAM	Inner_Full	17.74
B66-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.47
B66-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	17.00
B66-n2	15	15	1902.5	CP	256QAM	Outer_Full	17.63
B66-n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.12
B66-n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.68
B66-n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.86
B66-n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.74
B66-n2	20	15	1860	DFT	QPSK	Inner_Full	24.26
B66-n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.25
B66-n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.27
B66-n2	20	15	1860	DFT	QPSK	Outer_Full	23.19
B66-n2	20	15	1860	DFT	16QAM	Inner_Full	22.90
B66-n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.42
B66-n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.42
B66-n2	20	15	1860	DFT	16QAM	Outer_Full	22.04
B66-n2	20	15	1860	DFT	64QAM	Inner_Full	21.69
B66-n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.36
B66-n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.34
B66-n2	20	15	1860	DFT	64QAM	Outer_Full	22.03
B66-n2	20	15	1860	DFT	256QAM	Inner_Full	19.27
B66-n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.76
B66-n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.03
B66-n2	20	15	1860	DFT	256QAM	Outer_Full	19.36
B66-n2	20	15	1860	CP	QPSK	Inner_Full	22.77
B66-n2	20	15	1860	CP	QPSK	Edge_1RB_Left	21.56
B66-n2	20	15	1860	CP	QPSK	Edge_1RB_Right	21.44
B66-n2	20	15	1860	CP	QPSK	Outer_Full	21.12
B66-n2	20	15	1860	CP	16QAM	Inner_Full	22.27
B66-n2	20	15	1860	CP	16QAM	Edge_1RB_Left	21.49
B66-n2	20	15	1860	CP	16QAM	Edge_1RB_Right	21.21
B66-n2	20	15	1860	CP	16QAM	Outer_Full	21.16
B66-n2	20	15	1860	CP	64QAM	Inner_Full	20.75
B66-n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.77
B66-n2	20	15	1860	CP	64QAM	Edge_1RB_Right	20.55
B66-n2	20	15	1860	CP	64QAM	Outer_Full	20.78
B66-n2	20	15	1860	CP	256QAM	Inner_Full	17.83

B66-n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.09
B66-n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.20
B66-n2	20	15	1860	CP	256QAM	Outer_Full	17.78
B66-n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.91
B66-n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
B66-n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
B66-n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.61
B66-n2	20	15	1880	DFT	QPSK	Inner_Full	24.08
B66-n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	23.13
B66-n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.76
B66-n2	20	15	1880	DFT	QPSK	Outer_Full	23.18
B66-n2	20	15	1880	DFT	16QAM	Inner_Full	23.25
B66-n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.35
B66-n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.20
B66-n2	20	15	1880	DFT	16QAM	Outer_Full	22.37
B66-n2	20	15	1880	DFT	64QAM	Inner_Full	21.68
B66-n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.46
B66-n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.31
B66-n2	20	15	1880	DFT	64QAM	Outer_Full	21.52
B66-n2	20	15	1880	DFT	256QAM	Inner_Full	19.63
B66-n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.42
B66-n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	18.84
B66-n2	20	15	1880	DFT	256QAM	Outer_Full	19.55
B66-n2	20	15	1880	CP	QPSK	Inner_Full	22.68
B66-n2	20	15	1880	CP	QPSK	Edge_1RB_Left	21.41
B66-n2	20	15	1880	CP	QPSK	Edge_1RB_Right	21.32
B66-n2	20	15	1880	CP	QPSK	Outer_Full	21.19
B66-n2	20	15	1880	CP	16QAM	Inner_Full	22.22
B66-n2	20	15	1880	CP	16QAM	Edge_1RB_Left	21.61
B66-n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.94
B66-n2	20	15	1880	CP	16QAM	Outer_Full	21.03
B66-n2	20	15	1880	CP	64QAM	Inner_Full	20.55
B66-n2	20	15	1880	CP	64QAM	Edge_1RB_Left	20.79
B66-n2	20	15	1880	CP	64QAM	Edge_1RB_Right	20.61
B66-n2	20	15	1880	CP	64QAM	Outer_Full	20.66
B66-n2	20	15	1880	CP	256QAM	Inner_Full	17.67
B66-n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.25
B66-n2	20	15	1880	CP	256QAM	Edge_1RB_Right	16.89
B66-n2	20	15	1880	CP	256QAM	Outer_Full	17.62
B66-n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	23.92
B66-n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.40

B66-n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.52
B66-n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.70
B66-n2	20	15	1900	DFT	QPSK	Inner_Full	23.93
B66-n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.85
B66-n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.93
B66-n2	20	15	1900	DFT	QPSK	Outer_Full	23.24
B66-n2	20	15	1900	DFT	16QAM	Inner_Full	23.53
B66-n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.97
B66-n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.05
B66-n2	20	15	1900	DFT	16QAM	Outer_Full	22.21
B66-n2	20	15	1900	DFT	64QAM	Inner_Full	21.77
B66-n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.41
B66-n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.26
B66-n2	20	15	1900	DFT	64QAM	Outer_Full	21.57
B66-n2	20	15	1900	DFT	256QAM	Inner_Full	19.58
B66-n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.98
B66-n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	18.97
B66-n2	20	15	1900	DFT	256QAM	Outer_Full	19.56
B66-n2	20	15	1900	CP	QPSK	Inner_Full	22.64
B66-n2	20	15	1900	CP	QPSK	Edge_1RB_Left	21.10
B66-n2	20	15	1900	CP	QPSK	Edge_1RB_Right	21.27
B66-n2	20	15	1900	CP	QPSK	Outer_Full	21.24
B66-n2	20	15	1900	CP	16QAM	Inner_Full	22.16
B66-n2	20	15	1900	CP	16QAM	Edge_1RB_Left	21.04
B66-n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.24
B66-n2	20	15	1900	CP	16QAM	Outer_Full	21.12
B66-n2	20	15	1900	CP	64QAM	Inner_Full	20.72
B66-n2	20	15	1900	CP	64QAM	Edge_1RB_Left	20.45
B66-n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.34
B66-n2	20	15	1900	CP	64QAM	Outer_Full	20.48
B66-n2	20	15	1900	CP	256QAM	Inner_Full	17.60
B66-n2	20	15	1900	CP	256QAM	Edge_1RB_Left	16.83
B66-n2	20	15	1900	CP	256QAM	Edge_1RB_Right	16.98
B66-n2	20	15	1900	CP	256QAM	Outer_Full	17.83

**LTE Band 66+NR n5**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.76
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.37
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.48
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	24.44
B66-n5	5	15	826.5	DFT	QPSK	Inner_Full	24.65
B66-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.93
B66-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.83
B66-n5	5	15	826.5	DFT	QPSK	Outer_Full	23.81
B66-n5	5	15	826.5	DFT	16QAM	Inner_Full	23.85
B66-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.91
B66-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.90
B66-n5	5	15	826.5	DFT	16QAM	Outer_Full	22.83
B66-n5	5	15	826.5	DFT	64QAM	Inner_Full	22.30
B66-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	22.01
B66-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	22.22
B66-n5	5	15	826.5	DFT	64QAM	Outer_Full	22.34
B66-n5	5	15	826.5	DFT	256QAM	Inner_Full	20.29
B66-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	20.02
B66-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.76
B66-n5	5	15	826.5	DFT	256QAM	Outer_Full	20.46
B66-n5	5	15	826.5	CP	QPSK	Inner_Full	23.18
B66-n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	21.98
B66-n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	21.99
B66-n5	5	15	826.5	CP	QPSK	Outer_Full	21.72
B66-n5	5	15	826.5	CP	16QAM	Inner_Full	22.68
B66-n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	22.00
B66-n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	21.80
B66-n5	5	15	826.5	CP	16QAM	Outer_Full	21.74
B66-n5	5	15	826.5	CP	64QAM	Inner_Full	21.25
B66-n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	21.38
B66-n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	21.28
B66-n5	5	15	826.5	CP	64QAM	Outer_Full	21.30
B66-n5	5	15	826.5	CP	256QAM	Inner_Full	18.35
B66-n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	17.93
B66-n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	17.99
B66-n5	5	15	826.5	CP	256QAM	Outer_Full	18.30
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.56
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.22
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.17



B66-n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.15
B66-n5	5	15	836.5	DFT	QPSK	Inner_Full	24.49
B66-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.54
B66-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	23.51
B66-n5	5	15	836.5	DFT	QPSK	Outer_Full	23.71
B66-n5	5	15	836.5	DFT	16QAM	Inner_Full	23.77
B66-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.68
B66-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.59
B66-n5	5	15	836.5	DFT	16QAM	Outer_Full	22.67
B66-n5	5	15	836.5	DFT	64QAM	Inner_Full	22.17
B66-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	22.09
B66-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.94
B66-n5	5	15	836.5	DFT	64QAM	Outer_Full	21.84
B66-n5	5	15	836.5	DFT	256QAM	Inner_Full	20.20
B66-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.95
B66-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	20.46
B66-n5	5	15	836.5	DFT	256QAM	Outer_Full	20.12
B66-n5	5	15	836.5	CP	QPSK	Inner_Full	23.08
B66-n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	21.77
B66-n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	21.72
B66-n5	5	15	836.5	CP	QPSK	Outer_Full	21.52
B66-n5	5	15	836.5	CP	16QAM	Inner_Full	22.57
B66-n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	21.94
B66-n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	21.74
B66-n5	5	15	836.5	CP	16QAM	Outer_Full	21.53
B66-n5	5	15	836.5	CP	64QAM	Inner_Full	21.22
B66-n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	21.02
B66-n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.92
B66-n5	5	15	836.5	CP	64QAM	Outer_Full	21.23
B66-n5	5	15	836.5	CP	256QAM	Inner_Full	18.28
B66-n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	17.79
B66-n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	17.59
B66-n5	5	15	836.5	CP	256QAM	Outer_Full	18.10
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	24.14
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.84
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.75
B66-n5	5	15	846.5	DFT	QPSK	Inner_Full	24.12
B66-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	23.32
B66-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	23.16
B66-n5	5	15	846.5	DFT	QPSK	Outer_Full	23.22

B66-n5	5	15	846.5	DFT	16QAM	Inner_Full	23.20
B66-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.33
B66-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22.10
B66-n5	5	15	846.5	DFT	16QAM	Outer_Full	22.32
B66-n5	5	15	846.5	DFT	64QAM	Inner_Full	21.78
B66-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.61
B66-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.55
B66-n5	5	15	846.5	DFT	64QAM	Outer_Full	21.82
B66-n5	5	15	846.5	DFT	256QAM	Inner_Full	19.45
B66-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.02
B66-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.20
B66-n5	5	15	846.5	DFT	256QAM	Outer_Full	19.75
B66-n5	5	15	846.5	CP	QPSK	Inner_Full	22.73
B66-n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	21.56
B66-n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	21.41
B66-n5	5	15	846.5	CP	QPSK	Outer_Full	21.34
B66-n5	5	15	846.5	CP	16QAM	Inner_Full	22.18
B66-n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	21.65
B66-n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	21.37
B66-n5	5	15	846.5	CP	16QAM	Outer_Full	21.25
B66-n5	5	15	846.5	CP	64QAM	Inner_Full	20.71
B66-n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.66
B66-n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	20.37
B66-n5	5	15	846.5	CP	64QAM	Outer_Full	20.70
B66-n5	5	15	846.5	CP	256QAM	Inner_Full	17.75
B66-n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	17.34
B66-n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	17.20
B66-n5	5	15	846.5	CP	256QAM	Outer_Full	17.79
B66-n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.78
B66-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	24.48
B66-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	24.03
B66-n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	24.21
B66-n5	10	15	829	DFT	QPSK	Inner_Full	24.78
B66-n5	10	15	829	DFT	QPSK	Edge_1RB_Left	23.58
B66-n5	10	15	829	DFT	QPSK	Edge_1RB_Right	23.50
B66-n5	10	15	829	DFT	QPSK	Outer_Full	23.76
B66-n5	10	15	829	DFT	16QAM	Inner_Full	23.78
B66-n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.79
B66-n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.41
B66-n5	10	15	829	DFT	16QAM	Outer_Full	22.85
B66-n5	10	15	829	DFT	64QAM	Inner_Full	22.40

B66-n5	10	15	829	DFT	64QAM	Edge_1RB_Left	22.23
B66-n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.95
B66-n5	10	15	829	DFT	64QAM	Outer_Full	22.42
B66-n5	10	15	829	DFT	256QAM	Inner_Full	20.28
B66-n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.92
B66-n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.63
B66-n5	10	15	829	DFT	256QAM	Outer_Full	20.34
B66-n5	10	15	829	CP	QPSK	Inner_Full	23.34
B66-n5	10	15	829	CP	QPSK	Edge_1RB_Left	21.75
B66-n5	10	15	829	CP	QPSK	Edge_1RB_Right	21.67
B66-n5	10	15	829	CP	QPSK	Outer_Full	21.76
B66-n5	10	15	829	CP	16QAM	Inner_Full	22.99
B66-n5	10	15	829	CP	16QAM	Edge_1RB_Left	21.67
B66-n5	10	15	829	CP	16QAM	Edge_1RB_Right	21.77
B66-n5	10	15	829	CP	16QAM	Outer_Full	21.94
B66-n5	10	15	829	CP	64QAM	Inner_Full	21.47
B66-n5	10	15	829	CP	64QAM	Edge_1RB_Left	21.05
B66-n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.76
B66-n5	10	15	829	CP	64QAM	Outer_Full	21.24
B66-n5	10	15	829	CP	256QAM	Inner_Full	18.38
B66-n5	10	15	829	CP	256QAM	Edge_1RB_Left	17.95
B66-n5	10	15	829	CP	256QAM	Edge_1RB_Right	17.48
B66-n5	10	15	829	CP	256QAM	Outer_Full	18.44
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.48
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.11
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.02
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.17
B66-n5	10	15	836.5	DFT	QPSK	Inner_Full	24.56
B66-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.52
B66-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	23.48
B66-n5	10	15	836.5	DFT	QPSK	Outer_Full	23.75
B66-n5	10	15	836.5	DFT	16QAM	Inner_Full	23.59
B66-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.33
B66-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.46
B66-n5	10	15	836.5	DFT	16QAM	Outer_Full	22.80
B66-n5	10	15	836.5	DFT	64QAM	Inner_Full	22.48
B66-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.99
B66-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.90
B66-n5	10	15	836.5	DFT	64QAM	Outer_Full	21.76
B66-n5	10	15	836.5	DFT	256QAM	Inner_Full	20.17
B66-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.69

B66-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	20.25
B66-n5	10	15	836.5	DFT	256QAM	Outer_Full	20.10
B66-n5	10	15	836.5	CP	QPSK	Inner_Full	23.02
B66-n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	21.80
B66-n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	21.66
B66-n5	10	15	836.5	CP	QPSK	Outer_Full	21.66
B66-n5	10	15	836.5	CP	16QAM	Inner_Full	22.70
B66-n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	21.84
B66-n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	21.63
B66-n5	10	15	836.5	CP	16QAM	Outer_Full	21.72
B66-n5	10	15	836.5	CP	64QAM	Inner_Full	21.17
B66-n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	20.73
B66-n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.77
B66-n5	10	15	836.5	CP	64QAM	Outer_Full	21.20
B66-n5	10	15	836.5	CP	256QAM	Inner_Full	18.18
B66-n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	17.73
B66-n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	17.65
B66-n5	10	15	836.5	CP	256QAM	Outer_Full	18.28
B66-n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	24.33
B66-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	24.05
B66-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
B66-n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.92
B66-n5	10	15	844	DFT	QPSK	Inner_Full	24.23
B66-n5	10	15	844	DFT	QPSK	Edge_1RB_Left	23.40
B66-n5	10	15	844	DFT	QPSK	Edge_1RB_Right	23.07
B66-n5	10	15	844	DFT	QPSK	Outer_Full	23.28
B66-n5	10	15	844	DFT	16QAM	Inner_Full	23.23
B66-n5	10	15	844	DFT	16QAM	Edge_1RB_Left	22.48
B66-n5	10	15	844	DFT	16QAM	Edge_1RB_Right	22.15
B66-n5	10	15	844	DFT	16QAM	Outer_Full	22.24
B66-n5	10	15	844	DFT	64QAM	Inner_Full	21.90
B66-n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.82
B66-n5	10	15	844	DFT	64QAM	Edge_1RB_Right	21.57
B66-n5	10	15	844	DFT	64QAM	Outer_Full	21.84
B66-n5	10	15	844	DFT	256QAM	Inner_Full	19.85
B66-n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.13
B66-n5	10	15	844	DFT	256QAM	Edge_1RB_Right	19.42
B66-n5	10	15	844	DFT	256QAM	Outer_Full	19.79
B66-n5	10	15	844	CP	QPSK	Inner_Full	22.80
B66-n5	10	15	844	CP	QPSK	Edge_1RB_Left	21.72
B66-n5	10	15	844	CP	QPSK	Edge_1RB_Right	21.20

B66-n5	10	15	844	CP	QPSK	Outer_Full	21.36
B66-n5	10	15	844	CP	16QAM	Inner_Full	22.35
B66-n5	10	15	844	CP	16QAM	Edge_1RB_Left	21.60
B66-n5	10	15	844	CP	16QAM	Edge_1RB_Right	21.36
B66-n5	10	15	844	CP	16QAM	Outer_Full	21.28
B66-n5	10	15	844	CP	64QAM	Inner_Full	20.80
B66-n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.76
B66-n5	10	15	844	CP	64QAM	Edge_1RB_Right	20.54
B66-n5	10	15	844	CP	64QAM	Outer_Full	20.80
B66-n5	10	15	844	CP	256QAM	Inner_Full	17.85
B66-n5	10	15	844	CP	256QAM	Edge_1RB_Left	17.67
B66-n5	10	15	844	CP	256QAM	Edge_1RB_Right	17.16
B66-n5	10	15	844	CP	256QAM	Outer_Full	17.91
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	24.56
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.30
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.90
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	24.11
B66-n5	15	15	831.5	DFT	QPSK	Inner_Full	24.59
B66-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.46
B66-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	23.32
B66-n5	15	15	831.5	DFT	QPSK	Outer_Full	23.72
B66-n5	15	15	831.5	DFT	16QAM	Inner_Full	23.75
B66-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.56
B66-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.39
B66-n5	15	15	831.5	DFT	16QAM	Outer_Full	22.68
B66-n5	15	15	831.5	DFT	64QAM	Inner_Full	22.25
B66-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	22.46
B66-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.71
B66-n5	15	15	831.5	DFT	64QAM	Outer_Full	22.22
B66-n5	15	15	831.5	DFT	256QAM	Inner_Full	20.09
B66-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.95
B66-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.71
B66-n5	15	15	831.5	DFT	256QAM	Outer_Full	19.84
B66-n5	15	15	831.5	CP	QPSK	Inner_Full	23.11
B66-n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	21.73
B66-n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	21.53
B66-n5	15	15	831.5	CP	QPSK	Outer_Full	21.61
B66-n5	15	15	831.5	CP	16QAM	Inner_Full	22.66
B66-n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	21.78
B66-n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	21.60
B66-n5	15	15	831.5	CP	16QAM	Outer_Full	21.61

B66-n5	15	15	831.5	CP	64QAM	Inner_Full	21.17
B66-n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	21.16
B66-n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.84
B66-n5	15	15	831.5	CP	64QAM	Outer_Full	21.20
B66-n5	15	15	831.5	CP	256QAM	Inner_Full	18.14
B66-n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	17.91
B66-n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	17.39
B66-n5	15	15	831.5	CP	256QAM	Outer_Full	18.18
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.87
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.48
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.45
B66-n5	15	15	836.5	DFT	QPSK	Inner_Full	24.65
B66-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.84
B66-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	23.48
B66-n5	15	15	836.5	DFT	QPSK	Outer_Full	23.94
B66-n5	15	15	836.5	DFT	16QAM	Inner_Full	23.85
B66-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.83
B66-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.58
B66-n5	15	15	836.5	DFT	16QAM	Outer_Full	22.86
B66-n5	15	15	836.5	DFT	64QAM	Inner_Full	22.38
B66-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	22.47
B66-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.59
B66-n5	15	15	836.5	DFT	64QAM	Outer_Full	22.14
B66-n5	15	15	836.5	DFT	256QAM	Inner_Full	20.29
B66-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	20.12
B66-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.68
B66-n5	15	15	836.5	DFT	256QAM	Outer_Full	20.49
B66-n5	15	15	836.5	CP	QPSK	Inner_Full	23.26
B66-n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	21.78
B66-n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	21.71
B66-n5	15	15	836.5	CP	QPSK	Outer_Full	21.88
B66-n5	15	15	836.5	CP	16QAM	Inner_Full	22.88
B66-n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	21.65
B66-n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	21.77
B66-n5	15	15	836.5	CP	16QAM	Outer_Full	21.89
B66-n5	15	15	836.5	CP	64QAM	Inner_Full	21.44
B66-n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	21.43
B66-n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.92
B66-n5	15	15	836.5	CP	64QAM	Outer_Full	21.09
B66-n5	15	15	836.5	CP	256QAM	Inner_Full	18.37



B66-n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	17.98
B66-n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	18.42
B66-n5	15	15	836.5	CP	256QAM	Outer_Full	18.09
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	24.54
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.20
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	24.22
B66-n5	15	15	841.5	DFT	QPSK	Inner_Full	24.67
B66-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.71
B66-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	23.34
B66-n5	15	15	841.5	DFT	QPSK	Outer_Full	23.79
B66-n5	15	15	841.5	DFT	16QAM	Inner_Full	23.76
B66-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.56
B66-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.42
B66-n5	15	15	841.5	DFT	16QAM	Outer_Full	22.72
B66-n5	15	15	841.5	DFT	64QAM	Inner_Full	22.19
B66-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.76
B66-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.75
B66-n5	15	15	841.5	DFT	64QAM	Outer_Full	22.33
B66-n5	15	15	841.5	DFT	256QAM	Inner_Full	19.45
B66-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.97
B66-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.83
B66-n5	15	15	841.5	DFT	256QAM	Outer_Full	20.17
B66-n5	15	15	841.5	CP	QPSK	Inner_Full	23.21
B66-n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	21.50
B66-n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	21.46
B66-n5	15	15	841.5	CP	QPSK	Outer_Full	21.68
B66-n5	15	15	841.5	CP	16QAM	Inner_Full	22.71
B66-n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	21.95
B66-n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	21.68
B66-n5	15	15	841.5	CP	16QAM	Outer_Full	21.69
B66-n5	15	15	841.5	CP	64QAM	Inner_Full	21.24
B66-n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.82
B66-n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	20.68
B66-n5	15	15	841.5	CP	64QAM	Outer_Full	21.30
B66-n5	15	15	841.5	CP	256QAM	Inner_Full	18.07
B66-n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	17.82
B66-n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	17.50
B66-n5	15	15	841.5	CP	256QAM	Outer_Full	18.23
B66-n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.73
B66-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	24.45

B66-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.99
B66-n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	24.28
B66-n5	20	15	834	DFT	QPSK	Inner_Full	24.59
B66-n5	20	15	834	DFT	QPSK	Edge_1RB_Left	23.72
B66-n5	20	15	834	DFT	QPSK	Edge_1RB_Right	23.26
B66-n5	20	15	834	DFT	QPSK	Outer_Full	23.76
B66-n5	20	15	834	DFT	16QAM	Inner_Full	23.79
B66-n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.73
B66-n5	20	15	834	DFT	16QAM	Edge_1RB_Right	22.36
B66-n5	20	15	834	DFT	16QAM	Outer_Full	22.82
B66-n5	20	15	834	DFT	64QAM	Inner_Full	22.22
B66-n5	20	15	834	DFT	64QAM	Edge_1RB_Left	22.27
B66-n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.73
B66-n5	20	15	834	DFT	64QAM	Outer_Full	22.06
B66-n5	20	15	834	DFT	256QAM	Inner_Full	20.46
B66-n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.35
B66-n5	20	15	834	DFT	256QAM	Edge_1RB_Right	20.26
B66-n5	20	15	834	DFT	256QAM	Outer_Full	20.21
B66-n5	20	15	834	CP	QPSK	Inner_Full	23.19
B66-n5	20	15	834	CP	QPSK	Edge_1RB_Left	21.86
B66-n5	20	15	834	CP	QPSK	Edge_1RB_Right	21.29
B66-n5	20	15	834	CP	QPSK	Outer_Full	21.82
B66-n5	20	15	834	CP	16QAM	Inner_Full	22.76
B66-n5	20	15	834	CP	16QAM	Edge_1RB_Left	21.87
B66-n5	20	15	834	CP	16QAM	Edge_1RB_Right	21.63
B66-n5	20	15	834	CP	16QAM	Outer_Full	21.78
B66-n5	20	15	834	CP	64QAM	Inner_Full	21.16
B66-n5	20	15	834	CP	64QAM	Edge_1RB_Left	21.03
B66-n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.79
B66-n5	20	15	834	CP	64QAM	Outer_Full	21.24
B66-n5	20	15	834	CP	256QAM	Inner_Full	18.24
B66-n5	20	15	834	CP	256QAM	Edge_1RB_Left	18.05
B66-n5	20	15	834	CP	256QAM	Edge_1RB_Right	17.50
B66-n5	20	15	834	CP	256QAM	Outer_Full	18.25
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.80
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.46
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.95
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.34
B66-n5	20	15	836.5	DFT	QPSK	Inner_Full	24.92
B66-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.96
B66-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	23.38



B66-n5	20	15	836.5	DFT	QPSK	Outer_Full	23.91
B66-n5	20	15	836.5	DFT	16QAM	Inner_Full	23.99
B66-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.99
B66-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	22.44
B66-n5	20	15	836.5	DFT	16QAM	Outer_Full	22.88
B66-n5	20	15	836.5	DFT	64QAM	Inner_Full	22.37
B66-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.95
B66-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.86
B66-n5	20	15	836.5	DFT	64QAM	Outer_Full	22.19
B66-n5	20	15	836.5	DFT	256QAM	Inner_Full	20.45
B66-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	20.16
B66-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	20.32
B66-n5	20	15	836.5	DFT	256QAM	Outer_Full	20.40
B66-n5	20	15	836.5	CP	QPSK	Inner_Full	23.34
B66-n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	21.98
B66-n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	21.74
B66-n5	20	15	836.5	CP	QPSK	Outer_Full	21.99
B66-n5	20	15	836.5	CP	16QAM	Inner_Full	22.85
B66-n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.98
B66-n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	21.61
B66-n5	20	15	836.5	CP	16QAM	Outer_Full	21.90
B66-n5	20	15	836.5	CP	64QAM	Inner_Full	21.15
B66-n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	21.26
B66-n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	20.74
B66-n5	20	15	836.5	CP	64QAM	Outer_Full	21.44
B66-n5	20	15	836.5	CP	256QAM	Inner_Full	18.49
B66-n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	18.06
B66-n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.27
B66-n5	20	15	836.5	CP	256QAM	Outer_Full	18.47
B66-n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	24.73
B66-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	24.27
B66-n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
B66-n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	24.26
B66-n5	20	15	839	DFT	QPSK	Inner_Full	24.80
B66-n5	20	15	839	DFT	QPSK	Edge_1RB_Left	23.98
B66-n5	20	15	839	DFT	QPSK	Edge_1RB_Right	23.29
B66-n5	20	15	839	DFT	QPSK	Outer_Full	23.84
B66-n5	20	15	839	DFT	16QAM	Inner_Full	23.86
B66-n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.82
B66-n5	20	15	839	DFT	16QAM	Edge_1RB_Right	22.34
B66-n5	20	15	839	DFT	16QAM	Outer_Full	22.80

B66-n5	20	15	839	DFT	64QAM	Inner_Full	22.32
B66-n5	20	15	839	DFT	64QAM	Edge_1RB_Left	22.44
B66-n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.90
B66-n5	20	15	839	DFT	64QAM	Outer_Full	22.29
B66-n5	20	15	839	DFT	256QAM	Inner_Full	19.62
B66-n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.75
B66-n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.55
B66-n5	20	15	839	DFT	256QAM	Outer_Full	20.40
B66-n5	20	15	839	CP	QPSK	Inner_Full	23.23
B66-n5	20	15	839	CP	QPSK	Edge_1RB_Left	21.80
B66-n5	20	15	839	CP	QPSK	Edge_1RB_Right	21.44
B66-n5	20	15	839	CP	QPSK	Outer_Full	21.80
B66-n5	20	15	839	CP	16QAM	Inner_Full	22.76
B66-n5	20	15	839	CP	16QAM	Edge_1RB_Left	22.00
B66-n5	20	15	839	CP	16QAM	Edge_1RB_Right	21.40
B66-n5	20	15	839	CP	16QAM	Outer_Full	21.63
B66-n5	20	15	839	CP	64QAM	Inner_Full	21.22
B66-n5	20	15	839	CP	64QAM	Edge_1RB_Left	21.43
B66-n5	20	15	839	CP	64QAM	Edge_1RB_Right	20.58
B66-n5	20	15	839	CP	64QAM	Outer_Full	21.27
B66-n5	20	15	839	CP	256QAM	Inner_Full	18.41
B66-n5	20	15	839	CP	256QAM	Edge_1RB_Left	18.24
B66-n5	20	15	839	CP	256QAM	Edge_1RB_Right	17.37
B66-n5	20	15	839	CP	256QAM	Outer_Full	18.38

**LTE Band 13+NR n66**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.41
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.20
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.13
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	24.06
B13-n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.47
B13-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.52
B13-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.54
B13-n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.44
B13-n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.62
B13-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.65
B13-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.42
B13-n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.52
B13-n66	5	15	1712.5	DFT	64QAM	Inner_Full	22.07
B13-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.86
B13-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.70
B13-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.82
B13-n66	5	15	1712.5	DFT	256QAM	Inner_Full	20.23
B13-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.36
B13-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.72
B13-n66	5	15	1712.5	DFT	256QAM	Outer_Full	20.12
B13-n66	5	15	1712.5	CP	QPSK	Inner_Full	22.90
B13-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.78
B13-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.67
B13-n66	5	15	1712.5	CP	QPSK	Outer_Full	21.50
B13-n66	5	15	1712.5	CP	16QAM	Inner_Full	22.37
B13-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.68
B13-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.66
B13-n66	5	15	1712.5	CP	16QAM	Outer_Full	21.41
B13-n66	5	15	1712.5	CP	64QAM	Inner_Full	21.10
B13-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	21.00
B13-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.99
B13-n66	5	15	1712.5	CP	64QAM	Outer_Full	20.93
B13-n66	5	15	1712.5	CP	256QAM	Inner_Full	18.06
B13-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.60
B13-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.59
B13-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.96
B13-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.40
B13-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.04
B13-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.06

B13-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.85
B13-n66	5	15	1745	DFT	QPSK	Inner_Full	24.34
B13-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.41
B13-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.31
B13-n66	5	15	1745	DFT	QPSK	Outer_Full	23.38
B13-n66	5	15	1745	DFT	16QAM	Inner_Full	23.44
B13-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.30
B13-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.38
B13-n66	5	15	1745	DFT	16QAM	Outer_Full	22.52
B13-n66	5	15	1745	DFT	64QAM	Inner_Full	21.97
B13-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.60
B13-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.67
B13-n66	5	15	1745	DFT	64QAM	Outer_Full	22.03
B13-n66	5	15	1745	DFT	256QAM	Inner_Full	19.68
B13-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.61
B13-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.44
B13-n66	5	15	1745	DFT	256QAM	Outer_Full	20.11
B13-n66	5	15	1745	CP	QPSK	Inner_Full	22.86
B13-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.55
B13-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.53
B13-n66	5	15	1745	CP	QPSK	Outer_Full	21.34
B13-n66	5	15	1745	CP	16QAM	Inner_Full	22.46
B13-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.50
B13-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.46
B13-n66	5	15	1745	CP	16QAM	Outer_Full	21.44
B13-n66	5	15	1745	CP	64QAM	Inner_Full	21.04
B13-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.85
B13-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.80
B13-n66	5	15	1745	CP	64QAM	Outer_Full	20.95
B13-n66	5	15	1745	CP	256QAM	Inner_Full	18.14
B13-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.32
B13-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.37
B13-n66	5	15	1745	CP	256QAM	Outer_Full	17.90
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.36
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.08
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.93
B13-n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.26
B13-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.21
B13-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.29
B13-n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.47

B13-n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.38
B13-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.15
B13-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.35
B13-n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.39
B13-n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.94
B13-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.58
B13-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.78
B13-n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.99
B13-n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.08
B13-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.55
B13-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.23
B13-n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.74
B13-n66	5	15	1777.5	CP	QPSK	Inner_Full	22.82
B13-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.44
B13-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.47
B13-n66	5	15	1777.5	CP	QPSK	Outer_Full	21.42
B13-n66	5	15	1777.5	CP	16QAM	Inner_Full	22.17
B13-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.39
B13-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.41
B13-n66	5	15	1777.5	CP	16QAM	Outer_Full	21.35
B13-n66	5	15	1777.5	CP	64QAM	Inner_Full	20.97
B13-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.73
B13-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.65
B13-n66	5	15	1777.5	CP	64QAM	Outer_Full	20.97
B13-n66	5	15	1777.5	CP	256QAM	Inner_Full	18.01
B13-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	17.23
B13-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	17.24
B13-n66	5	15	1777.5	CP	256QAM	Outer_Full	17.98
B13-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.59
B13-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.87
B13-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	24.14
B13-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.11
B13-n66	10	15	1715	DFT	QPSK	Inner_Full	24.38
B13-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.32
B13-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.52
B13-n66	10	15	1715	DFT	QPSK	Outer_Full	23.56
B13-n66	10	15	1715	DFT	16QAM	Inner_Full	23.54
B13-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.62
B13-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.60
B13-n66	10	15	1715	DFT	16QAM	Outer_Full	22.55
B13-n66	10	15	1715	DFT	64QAM	Inner_Full	22.08

B13-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	22.20
B13-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.93
B13-n66	10	15	1715	DFT	64QAM	Outer_Full	21.99
B13-n66	10	15	1715	DFT	256QAM	Inner_Full	19.92
B13-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.66
B13-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.45
B13-n66	10	15	1715	DFT	256QAM	Outer_Full	19.75
B13-n66	10	15	1715	CP	QPSK	Inner_Full	23.21
B13-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.57
B13-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.74
B13-n66	10	15	1715	CP	QPSK	Outer_Full	21.65
B13-n66	10	15	1715	CP	16QAM	Inner_Full	22.66
B13-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.68
B13-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.66
B13-n66	10	15	1715	CP	16QAM	Outer_Full	21.56
B13-n66	10	15	1715	CP	64QAM	Inner_Full	21.24
B13-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	21.01
B13-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.90
B13-n66	10	15	1715	CP	64QAM	Outer_Full	21.05
B13-n66	10	15	1715	CP	256QAM	Inner_Full	17.98
B13-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.41
B13-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.55
B13-n66	10	15	1715	CP	256QAM	Outer_Full	18.24
B13-n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.29
B13-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
B13-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
B13-n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.96
B13-n66	10	15	1745	DFT	QPSK	Inner_Full	24.28
B13-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.23
B13-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.34
B13-n66	10	15	1745	DFT	QPSK	Outer_Full	23.39
B13-n66	10	15	1745	DFT	16QAM	Inner_Full	23.39
B13-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.30
B13-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.49
B13-n66	10	15	1745	DFT	16QAM	Outer_Full	22.41
B13-n66	10	15	1745	DFT	64QAM	Inner_Full	22.01
B13-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.63
B13-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.71
B13-n66	10	15	1745	DFT	64QAM	Outer_Full	21.90
B13-n66	10	15	1745	DFT	256QAM	Inner_Full	19.58
B13-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.15

B13-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.35
B13-n66	10	15	1745	DFT	256QAM	Outer_Full	20.14
B13-n66	10	15	1745	CP	QPSK	Inner_Full	22.91
B13-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.62
B13-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.37
B13-n66	10	15	1745	CP	QPSK	Outer_Full	21.38
B13-n66	10	15	1745	CP	16QAM	Inner_Full	22.42
B13-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.37
B13-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.47
B13-n66	10	15	1745	CP	16QAM	Outer_Full	21.39
B13-n66	10	15	1745	CP	64QAM	Inner_Full	21.14
B13-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.71
B13-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.80
B13-n66	10	15	1745	CP	64QAM	Outer_Full	20.89
B13-n66	10	15	1745	CP	256QAM	Inner_Full	17.94
B13-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.25
B13-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.39
B13-n66	10	15	1745	CP	256QAM	Outer_Full	17.96
B13-n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	24.29
B13-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
B13-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	24.11
B13-n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.85
B13-n66	10	15	1775	DFT	QPSK	Inner_Full	24.19
B13-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.13
B13-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.27
B13-n66	10	15	1775	DFT	QPSK	Outer_Full	23.29
B13-n66	10	15	1775	DFT	16QAM	Inner_Full	23.32
B13-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.27
B13-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.33
B13-n66	10	15	1775	DFT	16QAM	Outer_Full	22.26
B13-n66	10	15	1775	DFT	64QAM	Inner_Full	21.80
B13-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.62
B13-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.64
B13-n66	10	15	1775	DFT	64QAM	Outer_Full	21.75
B13-n66	10	15	1775	DFT	256QAM	Inner_Full	19.52
B13-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.18
B13-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.21
B13-n66	10	15	1775	DFT	256QAM	Outer_Full	19.43
B13-n66	10	15	1775	CP	QPSK	Inner_Full	22.71
B13-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.49
B13-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.51

B13-n66	10	15	1775	CP	QPSK	Outer_Full	21.28
B13-n66	10	15	1775	CP	16QAM	Inner_Full	22.20
B13-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.32
B13-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.30
B13-n66	10	15	1775	CP	16QAM	Outer_Full	21.21
B13-n66	10	15	1775	CP	64QAM	Inner_Full	20.86
B13-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.61
B13-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	20.67
B13-n66	10	15	1775	CP	64QAM	Outer_Full	20.79
B13-n66	10	15	1775	CP	256QAM	Inner_Full	17.78
B13-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	17.16
B13-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.16
B13-n66	10	15	1775	CP	256QAM	Outer_Full	17.89
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.68
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.05
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	24.21
B13-n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.74
B13-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.56
B13-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.53
B13-n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.74
B13-n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.76
B13-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.67
B13-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.63
B13-n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.76
B13-n66	15	15	1717.5	DFT	64QAM	Inner_Full	22.36
B13-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.64
B13-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.75
B13-n66	15	15	1717.5	DFT	64QAM	Outer_Full	22.24
B13-n66	15	15	1717.5	DFT	256QAM	Inner_Full	20.09
B13-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.38
B13-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.62
B13-n66	15	15	1717.5	DFT	256QAM	Outer_Full	20.20
B13-n66	15	15	1717.5	CP	QPSK	Inner_Full	23.40
B13-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.86
B13-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.70
B13-n66	15	15	1717.5	CP	QPSK	Outer_Full	21.80
B13-n66	15	15	1717.5	CP	16QAM	Inner_Full	22.91
B13-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.60
B13-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.69
B13-n66	15	15	1717.5	CP	16QAM	Outer_Full	21.82



B13-n66	15	15	1717.5	CP	64QAM	Inner_Full	21.40
B13-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.97
B13-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.90
B13-n66	15	15	1717.5	CP	64QAM	Outer_Full	21.21
B13-n66	15	15	1717.5	CP	256QAM	Inner_Full	18.36
B13-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.34
B13-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.41
B13-n66	15	15	1717.5	CP	256QAM	Outer_Full	18.30
B13-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.27
B13-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
B13-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.16
B13-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.87
B13-n66	15	15	1745	DFT	QPSK	Inner_Full	24.34
B13-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.08
B13-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.44
B13-n66	15	15	1745	DFT	QPSK	Outer_Full	23.41
B13-n66	15	15	1745	DFT	16QAM	Inner_Full	23.43
B13-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.18
B13-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.38
B13-n66	15	15	1745	DFT	16QAM	Outer_Full	22.31
B13-n66	15	15	1745	DFT	64QAM	Inner_Full	21.97
B13-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.36
B13-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.70
B13-n66	15	15	1745	DFT	64QAM	Outer_Full	21.88
B13-n66	15	15	1745	DFT	256QAM	Inner_Full	19.85
B13-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.96
B13-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.36
B13-n66	15	15	1745	DFT	256QAM	Outer_Full	19.60
B13-n66	15	15	1745	CP	QPSK	Inner_Full	22.87
B13-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.60
B13-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.78
B13-n66	15	15	1745	CP	QPSK	Outer_Full	21.39
B13-n66	15	15	1745	CP	16QAM	Inner_Full	22.43
B13-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.38
B13-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.58
B13-n66	15	15	1745	CP	16QAM	Outer_Full	21.40
B13-n66	15	15	1745	CP	64QAM	Inner_Full	21.03
B13-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.81
B13-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.83
B13-n66	15	15	1745	CP	64QAM	Outer_Full	20.98
B13-n66	15	15	1745	CP	256QAM	Inner_Full	17.85

B13-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.28
B13-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.32
B13-n66	15	15	1745	CP	256QAM	Outer_Full	18.02
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.24
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.90
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.83
B13-n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.16
B13-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.06
B13-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.37
B13-n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.27
B13-n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.22
B13-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.37
B13-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.34
B13-n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.29
B13-n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.87
B13-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.52
B13-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.74
B13-n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.76
B13-n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.92
B13-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.27
B13-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.22
B13-n66	15	15	1772.5	DFT	256QAM	Outer_Full	20.06
B13-n66	15	15	1772.5	CP	QPSK	Inner_Full	22.73
B13-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.60
B13-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.56
B13-n66	15	15	1772.5	CP	QPSK	Outer_Full	21.17
B13-n66	15	15	1772.5	CP	16QAM	Inner_Full	22.30
B13-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.57
B13-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.53
B13-n66	15	15	1772.5	CP	16QAM	Outer_Full	21.20
B13-n66	15	15	1772.5	CP	64QAM	Inner_Full	20.88
B13-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.79
B13-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.86
B13-n66	15	15	1772.5	CP	64QAM	Outer_Full	20.87
B13-n66	15	15	1772.5	CP	256QAM	Inner_Full	17.79
B13-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.09
B13-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	17.28
B13-n66	15	15	1772.5	CP	256QAM	Outer_Full	17.77
B13-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.82
B13-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.68

B13-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
B13-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	24.22
B13-n66	20	15	1720	DFT	QPSK	Inner_Full	24.78
B13-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.38
B13-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.13
B13-n66	20	15	1720	DFT	QPSK	Outer_Full	23.76
B13-n66	20	15	1720	DFT	16QAM	Inner_Full	23.82
B13-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.21
B13-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.24
B13-n66	20	15	1720	DFT	16QAM	Outer_Full	22.77
B13-n66	20	15	1720	DFT	64QAM	Inner_Full	22.36
B13-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.65
B13-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.47
B13-n66	20	15	1720	DFT	64QAM	Outer_Full	22.24
B13-n66	20	15	1720	DFT	256QAM	Inner_Full	20.00
B13-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.17
B13-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.22
B13-n66	20	15	1720	DFT	256QAM	Outer_Full	20.19
B13-n66	20	15	1720	CP	QPSK	Inner_Full	23.29
B13-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.41
B13-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.32
B13-n66	20	15	1720	CP	QPSK	Outer_Full	21.74
B13-n66	20	15	1720	CP	16QAM	Inner_Full	22.58
B13-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.37
B13-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.35
B13-n66	20	15	1720	CP	16QAM	Outer_Full	21.68
B13-n66	20	15	1720	CP	64QAM	Inner_Full	21.33
B13-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.60
B13-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.58
B13-n66	20	15	1720	CP	64QAM	Outer_Full	21.14
B13-n66	20	15	1720	CP	256QAM	Inner_Full	18.30
B13-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.13
B13-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.03
B13-n66	20	15	1720	CP	256QAM	Outer_Full	18.15
B13-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31
B13-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
B13-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.10
B13-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.92
B13-n66	20	15	1745	DFT	QPSK	Inner_Full	24.35
B13-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.11
B13-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.36

B13-n66	20	15	1745	DFT	QPSK	Outer_Full	23.43
B13-n66	20	15	1745	DFT	16QAM	Inner_Full	23.39
B13-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.19
B13-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.54
B13-n66	20	15	1745	DFT	16QAM	Outer_Full	22.39
B13-n66	20	15	1745	DFT	64QAM	Inner_Full	21.86
B13-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.51
B13-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.85
B13-n66	20	15	1745	DFT	64QAM	Outer_Full	21.93
B13-n66	20	15	1745	DFT	256QAM	Inner_Full	19.56
B13-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.31
B13-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.37
B13-n66	20	15	1745	DFT	256QAM	Outer_Full	19.66
B13-n66	20	15	1745	CP	QPSK	Inner_Full	22.89
B13-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.42
B13-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.77
B13-n66	20	15	1745	CP	QPSK	Outer_Full	21.43
B13-n66	20	15	1745	CP	16QAM	Inner_Full	22.36
B13-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.38
B13-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.62
B13-n66	20	15	1745	CP	16QAM	Outer_Full	21.38
B13-n66	20	15	1745	CP	64QAM	Inner_Full	20.95
B13-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.88
B13-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.96
B13-n66	20	15	1745	CP	64QAM	Outer_Full	20.94
B13-n66	20	15	1745	CP	256QAM	Inner_Full	17.94
B13-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.35
B13-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.36
B13-n66	20	15	1745	CP	256QAM	Outer_Full	17.96
B13-n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.08
B13-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.84
B13-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.78
B13-n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.83
B13-n66	20	15	1770	DFT	QPSK	Inner_Full	24.34
B13-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.30
B13-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.32
B13-n66	20	15	1770	DFT	QPSK	Outer_Full	23.38
B13-n66	20	15	1770	DFT	16QAM	Inner_Full	23.37
B13-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.34
B13-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.41
B13-n66	20	15	1770	DFT	16QAM	Outer_Full	22.34

B13-n66	20	15	1770	DFT	64QAM	Inner_Full	21.84
B13-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.57
B13-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.31
B13-n66	20	15	1770	DFT	64QAM	Outer_Full	21.88
B13-n66	20	15	1770	DFT	256QAM	Inner_Full	19.50
B13-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.39
B13-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.19
B13-n66	20	15	1770	DFT	256QAM	Outer_Full	19.78
B13-n66	20	15	1770	CP	QPSK	Inner_Full	22.83
B13-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.56
B13-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.56
B13-n66	20	15	1770	CP	QPSK	Outer_Full	21.39
B13-n66	20	15	1770	CP	16QAM	Inner_Full	22.21
B13-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.68
B13-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.49
B13-n66	20	15	1770	CP	16QAM	Outer_Full	21.33
B13-n66	20	15	1770	CP	64QAM	Inner_Full	20.79
B13-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.77
B13-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.64
B13-n66	20	15	1770	CP	64QAM	Outer_Full	20.87
B13-n66	20	15	1770	CP	256QAM	Inner_Full	17.81
B13-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.27
B13-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	17.16
B13-n66	20	15	1770	CP	256QAM	Outer_Full	17.90
B13-n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.40
B13-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.87
B13-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
B13-n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.16
B13-n66	30	15	1725	DFT	QPSK	Inner_Full	24.35
B13-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.35
B13-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.27
B13-n66	30	15	1725	DFT	QPSK	Outer_Full	23.45
B13-n66	30	15	1725	DFT	16QAM	Inner_Full	23.48
B13-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.71
B13-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.32
B13-n66	30	15	1725	DFT	16QAM	Outer_Full	22.45
B13-n66	30	15	1725	DFT	64QAM	Inner_Full	21.98
B13-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	22.03
B13-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.92
B13-n66	30	15	1725	DFT	64QAM	Outer_Full	21.98
B13-n66	30	15	1725	DFT	256QAM	Inner_Full	19.64

B13-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.64
B13-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.42
B13-n66	30	15	1725	DFT	256QAM	Outer_Full	19.71
B13-n66	30	15	1725	CP	QPSK	Inner_Full	22.88
B13-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.90
B13-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.62
B13-n66	30	15	1725	CP	QPSK	Outer_Full	21.48
B13-n66	30	15	1725	CP	16QAM	Inner_Full	22.43
B13-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.74
B13-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	21.82
B13-n66	30	15	1725	CP	16QAM	Outer_Full	21.45
B13-n66	30	15	1725	CP	64QAM	Inner_Full	20.99
B13-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.95
B13-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	20.95
B13-n66	30	15	1725	CP	64QAM	Outer_Full	20.99
B13-n66	30	15	1725	CP	256QAM	Inner_Full	18.03
B13-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	17.55
B13-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.61
B13-n66	30	15	1725	CP	256QAM	Outer_Full	18.09
B13-n66	30	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.21
B13-n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.71
B13-n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.90
B13-n66	30	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.92
B13-n66	30	15	1745	DFT	QPSK	Inner_Full	24.29
B13-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.16
B13-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.40
B13-n66	30	15	1745	DFT	QPSK	Outer_Full	23.42
B13-n66	30	15	1745	DFT	16QAM	Inner_Full	23.27
B13-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.24
B13-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.35
B13-n66	30	15	1745	DFT	16QAM	Outer_Full	22.47
B13-n66	30	15	1745	DFT	64QAM	Inner_Full	21.87
B13-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.87
B13-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.75
B13-n66	30	15	1745	DFT	64QAM	Outer_Full	22.00
B13-n66	30	15	1745	DFT	256QAM	Inner_Full	20.28
B13-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.82
B13-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.52
B13-n66	30	15	1745	DFT	256QAM	Outer_Full	19.63
B13-n66	30	15	1745	CP	QPSK	Inner_Full	22.85
B13-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.59

B13-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.74
B13-n66	30	15	1745	CP	QPSK	Outer_Full	21.47
B13-n66	30	15	1745	CP	16QAM	Inner_Full	22.33
B13-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.51
B13-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.73
B13-n66	30	15	1745	CP	16QAM	Outer_Full	21.44
B13-n66	30	15	1745	CP	64QAM	Inner_Full	20.91
B13-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.84
B13-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	20.87
B13-n66	30	15	1745	CP	64QAM	Outer_Full	20.99
B13-n66	30	15	1745	CP	256QAM	Inner_Full	17.94
B13-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.22
B13-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.73
B13-n66	30	15	1745	CP	256QAM	Outer_Full	18.02
B13-n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.35
B13-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.84
B13-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
B13-n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.97
B13-n66	30	15	1765	DFT	QPSK	Inner_Full	24.30
B13-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.28
B13-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.28
B13-n66	30	15	1765	DFT	QPSK	Outer_Full	23.41
B13-n66	30	15	1765	DFT	16QAM	Inner_Full	23.36
B13-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.30
B13-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.30
B13-n66	30	15	1765	DFT	16QAM	Outer_Full	22.45
B13-n66	30	15	1765	DFT	64QAM	Inner_Full	21.89
B13-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.62
B13-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.95
B13-n66	30	15	1765	DFT	64QAM	Outer_Full	21.93
B13-n66	30	15	1765	DFT	256QAM	Inner_Full	20.29
B13-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.27
B13-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.35
B13-n66	30	15	1765	DFT	256QAM	Outer_Full	20.34
B13-n66	30	15	1765	CP	QPSK	Inner_Full	22.85
B13-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.56
B13-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.51
B13-n66	30	15	1765	CP	QPSK	Outer_Full	21.46
B13-n66	30	15	1765	CP	16QAM	Inner_Full	22.32
B13-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.53
B13-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.49

B13-n66	30	15	1765	CP	16QAM	Outer_Full	21.38
B13-n66	30	15	1765	CP	64QAM	Inner_Full	20.92
B13-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	20.87
B13-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	20.95
B13-n66	30	15	1765	CP	64QAM	Outer_Full	20.92
B13-n66	30	15	1765	CP	256QAM	Inner_Full	17.95
B13-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.36
B13-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	17.56
B13-n66	30	15	1765	CP	256QAM	Outer_Full	17.91
B13-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.19
B13-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
B13-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
B13-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.70
B13-n66	40	15	1730	DFT	QPSK	Inner_Full	24.28
B13-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.15
B13-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.12
B13-n66	40	15	1730	DFT	QPSK	Outer_Full	23.25
B13-n66	40	15	1730	DFT	16QAM	Inner_Full	23.34
B13-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.36
B13-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.20
B13-n66	40	15	1730	DFT	16QAM	Outer_Full	22.37
B13-n66	40	15	1730	DFT	64QAM	Inner_Full	22.10
B13-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.32
B13-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.65
B13-n66	40	15	1730	DFT	64QAM	Outer_Full	22.15
B13-n66	40	15	1730	DFT	256QAM	Inner_Full	19.78
B13-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.20
B13-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.33
B13-n66	40	15	1730	DFT	256QAM	Outer_Full	19.79
B13-n66	40	15	1730	CP	QPSK	Inner_Full	22.82
B13-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.56
B13-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.31
B13-n66	40	15	1730	CP	QPSK	Outer_Full	21.39
B13-n66	40	15	1730	CP	16QAM	Inner_Full	22.29
B13-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.53
B13-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.25
B13-n66	40	15	1730	CP	16QAM	Outer_Full	21.29
B13-n66	40	15	1730	CP	64QAM	Inner_Full	20.85
B13-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.75
B13-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	20.54
B13-n66	40	15	1730	CP	64QAM	Outer_Full	20.91





B13-n66	40	15	1730	CP	256QAM	Inner_Full	17.81
B13-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	17.27
B13-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	17.23
B13-n66	40	15	1730	CP	256QAM	Outer_Full	17.85
B13-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.20
B13-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
B13-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
B13-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.76
B13-n66	40	15	1745	DFT	QPSK	Inner_Full	24.13
B13-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.18
B13-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.04
B13-n66	40	15	1745	DFT	QPSK	Outer_Full	23.26
B13-n66	40	15	1745	DFT	16QAM	Inner_Full	23.25
B13-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.17
B13-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.21
B13-n66	40	15	1745	DFT	16QAM	Outer_Full	22.40
B13-n66	40	15	1745	DFT	64QAM	Inner_Full	21.81
B13-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.58
B13-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.41
B13-n66	40	15	1745	DFT	64QAM	Outer_Full	21.80
B13-n66	40	15	1745	DFT	256QAM	Inner_Full	19.76
B13-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.24
B13-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.37
B13-n66	40	15	1745	DFT	256QAM	Outer_Full	19.81
B13-n66	40	15	1745	CP	QPSK	Inner_Full	22.82
B13-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.50
B13-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.31
B13-n66	40	15	1745	CP	QPSK	Outer_Full	21.42
B13-n66	40	15	1745	CP	16QAM	Inner_Full	22.27
B13-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.32
B13-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.16
B13-n66	40	15	1745	CP	16QAM	Outer_Full	21.32
B13-n66	40	15	1745	CP	64QAM	Inner_Full	20.75
B13-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.67
B13-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.54
B13-n66	40	15	1745	CP	64QAM	Outer_Full	20.85
B13-n66	40	15	1745	CP	256QAM	Inner_Full	17.74
B13-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.38
B13-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.31
B13-n66	40	15	1745	CP	256QAM	Outer_Full	17.90
B13-n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.24

B13-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
B13-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.60
B13-n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.65
B13-n66	40	15	1760	DFT	QPSK	Inner_Full	24.01
B13-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.96
B13-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.86
B13-n66	40	15	1760	DFT	QPSK	Outer_Full	23.13
B13-n66	40	15	1760	DFT	16QAM	Inner_Full	23.15
B13-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.08
B13-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.96
B13-n66	40	15	1760	DFT	16QAM	Outer_Full	22.18
B13-n66	40	15	1760	DFT	64QAM	Inner_Full	21.64
B13-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.29
B13-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.22
B13-n66	40	15	1760	DFT	64QAM	Outer_Full	21.75
B13-n66	40	15	1760	DFT	256QAM	Inner_Full	19.80
B13-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.11
B13-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.06
B13-n66	40	15	1760	DFT	256QAM	Outer_Full	19.34
B13-n66	40	15	1760	CP	QPSK	Inner_Full	22.72
B13-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.27
B13-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.25
B13-n66	40	15	1760	CP	QPSK	Outer_Full	21.17
B13-n66	40	15	1760	CP	16QAM	Inner_Full	22.29
B13-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.29
B13-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.33
B13-n66	40	15	1760	CP	16QAM	Outer_Full	21.16
B13-n66	40	15	1760	CP	64QAM	Inner_Full	20.77
B13-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.41
B13-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	20.45
B13-n66	40	15	1760	CP	64QAM	Outer_Full	20.73
B13-n66	40	15	1760	CP	256QAM	Inner_Full	17.77
B13-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	17.10
B13-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	17.28
B13-n66	40	15	1760	CP	256QAM	Outer_Full	17.71

**LTE Band 13+NR n77H**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	23.90
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.22
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	23.80
B13-n77H	20	30	3710.01	DFT	QPSK	Inner_Full	23.71
B13-n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.15
B13-n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.00
B13-n77H	20	30	3710.01	DFT	QPSK	Outer_Full	23.84
B13-n77H	20	30	3710.01	DFT	16QAM	Inner_Full	23.90
B13-n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	21.81
B13-n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	21.87
B13-n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.68
B13-n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.54
B13-n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.72
B13-n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.11
B13-n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.51
B13-n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.01
B13-n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.17
B13-n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.56
B13-n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.32
B13-n77H	20	30	3710.01	CP	QPSK	Inner_Full	23.51
B13-n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.10
B13-n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.58
B13-n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.75
B13-n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.78
B13-n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.99
B13-n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.11
B13-n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.99
B13-n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.46
B13-n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.16
B13-n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.26
B13-n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.44
B13-n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.05
B13-n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	18.37
B13-n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	18.61
B13-n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.48
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	23.22
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.75
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.14

B13-n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	23.29
B13-n77H	20	30	3840	DFT	QPSK	Inner_Full	23.15
B13-n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	21.51
B13-n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.92
B13-n77H	20	30	3840	DFT	QPSK	Outer_Full	23.27
B13-n77H	20	30	3840	DFT	16QAM	Inner_Full	23.15
B13-n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	21.39
B13-n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	21.94
B13-n77H	20	30	3840	DFT	16QAM	Outer_Full	23.40
B13-n77H	20	30	3840	DFT	64QAM	Inner_Full	22.78
B13-n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.40
B13-n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.68
B13-n77H	20	30	3840	DFT	64QAM	Outer_Full	22.86
B13-n77H	20	30	3840	DFT	256QAM	Inner_Full	20.94
B13-n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	19.78
B13-n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.31
B13-n77H	20	30	3840	DFT	256QAM	Outer_Full	20.54
B13-n77H	20	30	3840	CP	QPSK	Inner_Full	23.28
B13-n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.72
B13-n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.94
B13-n77H	20	30	3840	CP	QPSK	Outer_Full	22.40
B13-n77H	20	30	3840	CP	16QAM	Inner_Full	23.43
B13-n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	21.40
B13-n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	21.88
B13-n77H	20	30	3840	CP	16QAM	Outer_Full	22.39
B13-n77H	20	30	3840	CP	64QAM	Inner_Full	22.08
B13-n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	21.44
B13-n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	21.92
B13-n77H	20	30	3840	CP	64QAM	Outer_Full	21.90
B13-n77H	20	30	3840	CP	256QAM	Inner_Full	18.97
B13-n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	17.77
B13-n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	18.50
B13-n77H	20	30	3840	CP	256QAM	Outer_Full	18.87
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	23.68
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	23.75
B13-n77H	20	30	3969.99	DFT	QPSK	Inner_Full	23.49
B13-n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.04
B13-n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.02
B13-n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.61

B13-n77H	20	30	3969.99	DFT	16QAM	Inner_Full	23.63
B13-n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.68
B13-n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.43
B13-n77H	20	30	3969.99	DFT	16QAM	Outer_Full	23.61
B13-n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.25
B13-n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	21.90
B13-n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.31
B13-n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.14
B13-n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.01
B13-n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	20.47
B13-n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	20.32
B13-n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.12
B13-n77H	20	30	3969.99	CP	QPSK	Inner_Full	23.66
B13-n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.25
B13-n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.19
B13-n77H	20	30	3969.99	CP	QPSK	Outer_Full	22.71
B13-n77H	20	30	3969.99	CP	16QAM	Inner_Full	23.64
B13-n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.60
B13-n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.58
B13-n77H	20	30	3969.99	CP	16QAM	Outer_Full	22.71
B13-n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.26
B13-n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	21.99
B13-n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.06
B13-n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.17
B13-n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.10
B13-n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	18.64
B13-n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	18.55
B13-n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.22
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	24.00
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.36
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.03
B13-n77H	30	30	3715.02	DFT	QPSK	Inner_Full	23.67
B13-n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.45
B13-n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.52
B13-n77H	30	30	3715.02	DFT	QPSK	Outer_Full	23.98
B13-n77H	30	30	3715.02	DFT	16QAM	Inner_Full	23.81
B13-n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	21.95
B13-n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.22
B13-n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.76
B13-n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.41

B13-n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	21.85
B13-n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.27
B13-n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.32
B13-n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.48
B13-n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	20.54
B13-n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	20.75
B13-n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.35
B13-n77H	30	30	3715.02	CP	QPSK	Inner_Full	23.80
B13-n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	22.29
B13-n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	22.49
B13-n77H	30	30	3715.02	CP	QPSK	Outer_Full	23.11
B13-n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.00
B13-n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	21.96
B13-n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	22.29
B13-n77H	30	30	3715.02	CP	16QAM	Outer_Full	22.85
B13-n77H	30	30	3715.02	CP	64QAM	Inner_Full	22.44
B13-n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	21.86
B13-n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.30
B13-n77H	30	30	3715.02	CP	64QAM	Outer_Full	22.26
B13-n77H	30	30	3715.02	CP	256QAM	Inner_Full	19.62
B13-n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	18.76
B13-n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	18.90
B13-n77H	30	30	3715.02	CP	256QAM	Outer_Full	19.71
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	23.37
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.62
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.27
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	23.41
B13-n77H	30	30	3840	DFT	QPSK	Inner_Full	23.19
B13-n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	21.57
B13-n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.04
B13-n77H	30	30	3840	DFT	QPSK	Outer_Full	23.36
B13-n77H	30	30	3840	DFT	16QAM	Inner_Full	23.30
B13-n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	21.28
B13-n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	21.85
B13-n77H	30	30	3840	DFT	16QAM	Outer_Full	23.30
B13-n77H	30	30	3840	DFT	64QAM	Inner_Full	23.02
B13-n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.14
B13-n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.91
B13-n77H	30	30	3840	DFT	64QAM	Outer_Full	22.93
B13-n77H	30	30	3840	DFT	256QAM	Inner_Full	20.91
B13-n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.75

B13-n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	20.19
B13-n77H	30	30	3840	DFT	256QAM	Outer_Full	20.75
B13-n77H	30	30	3840	CP	QPSK	Inner_Full	23.25
B13-n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	21.54
B13-n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	22.26
B13-n77H	30	30	3840	CP	QPSK	Outer_Full	22.49
B13-n77H	30	30	3840	CP	16QAM	Inner_Full	23.41
B13-n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	21.15
B13-n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	21.78
B13-n77H	30	30	3840	CP	16QAM	Outer_Full	22.36
B13-n77H	30	30	3840	CP	64QAM	Inner_Full	22.02
B13-n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	21.19
B13-n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	22.05
B13-n77H	30	30	3840	CP	64QAM	Outer_Full	22.03
B13-n77H	30	30	3840	CP	256QAM	Inner_Full	18.79
B13-n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	17.94
B13-n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	18.61
B13-n77H	30	30	3840	CP	256QAM	Outer_Full	19.08
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	23.80
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	23.70
B13-n77H	30	30	3964.98	DFT	QPSK	Inner_Full	23.67
B13-n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.28
B13-n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.10
B13-n77H	30	30	3964.98	DFT	QPSK	Outer_Full	23.66
B13-n77H	30	30	3964.98	DFT	16QAM	Inner_Full	23.71
B13-n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.16
B13-n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	21.94
B13-n77H	30	30	3964.98	DFT	16QAM	Outer_Full	23.63
B13-n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.41
B13-n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	21.96
B13-n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	21.87
B13-n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.30
B13-n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.13
B13-n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.46
B13-n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	20.26
B13-n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.33
B13-n77H	30	30	3964.98	CP	QPSK	Inner_Full	23.67
B13-n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.36
B13-n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	22.30

B13-n77H	30	30	3964.98	CP	QPSK	Outer_Full	22.81
B13-n77H	30	30	3964.98	CP	16QAM	Inner_Full	23.71
B13-n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	21.92
B13-n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	21.89
B13-n77H	30	30	3964.98	CP	16QAM	Outer_Full	22.81
B13-n77H	30	30	3964.98	CP	64QAM	Inner_Full	22.48
B13-n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.05
B13-n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	21.94
B13-n77H	30	30	3964.98	CP	64QAM	Outer_Full	22.29
B13-n77H	30	30	3964.98	CP	256QAM	Inner_Full	19.22
B13-n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	18.67
B13-n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	18.52
B13-n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.30
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	23.62
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	23.81
B13-n77H	40	30	3720	DFT	QPSK	Inner_Full	23.91
B13-n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.36
B13-n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.05
B13-n77H	40	30	3720	DFT	QPSK	Outer_Full	23.79
B13-n77H	40	30	3720	DFT	16QAM	Inner_Full	24.03
B13-n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.25
B13-n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.99
B13-n77H	40	30	3720	DFT	16QAM	Outer_Full	23.60
B13-n77H	40	30	3720	DFT	64QAM	Inner_Full	23.44
B13-n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.04
B13-n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.44
B13-n77H	40	30	3720	DFT	64QAM	Outer_Full	23.50
B13-n77H	40	30	3720	DFT	256QAM	Inner_Full	21.49
B13-n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.63
B13-n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.01
B13-n77H	40	30	3720	DFT	256QAM	Outer_Full	21.44
B13-n77H	40	30	3720	CP	QPSK	Inner_Full	23.78
B13-n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.60
B13-n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.98
B13-n77H	40	30	3720	CP	QPSK	Outer_Full	22.71
B13-n77H	40	30	3720	CP	16QAM	Inner_Full	23.64
B13-n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	22.06
B13-n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	21.56
B13-n77H	40	30	3720	CP	16QAM	Outer_Full	22.56



B13-n77H	40	30	3720	CP	64QAM	Inner_Full	22.13
B13-n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.17
B13-n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.86
B13-n77H	40	30	3720	CP	64QAM	Outer_Full	22.13
B13-n77H	40	30	3720	CP	256QAM	Inner_Full	19.39
B13-n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.02
B13-n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	18.21
B13-n77H	40	30	3720	CP	256QAM	Outer_Full	19.19
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	23.41
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.63
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	23.16
B13-n77H	40	30	3840	DFT	QPSK	Inner_Full	23.29
B13-n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	21.34
B13-n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.09
B13-n77H	40	30	3840	DFT	QPSK	Outer_Full	23.09
B13-n77H	40	30	3840	DFT	16QAM	Inner_Full	23.19
B13-n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	21.08
B13-n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	21.69
B13-n77H	40	30	3840	DFT	16QAM	Outer_Full	23.26
B13-n77H	40	30	3840	DFT	64QAM	Inner_Full	22.73
B13-n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	20.94
B13-n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.80
B13-n77H	40	30	3840	DFT	64QAM	Outer_Full	22.70
B13-n77H	40	30	3840	DFT	256QAM	Inner_Full	20.94
B13-n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.37
B13-n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	20.38
B13-n77H	40	30	3840	DFT	256QAM	Outer_Full	20.75
B13-n77H	40	30	3840	CP	QPSK	Inner_Full	23.30
B13-n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	21.85
B13-n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	22.31
B13-n77H	40	30	3840	CP	QPSK	Outer_Full	22.20
B13-n77H	40	30	3840	CP	16QAM	Inner_Full	23.22
B13-n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	21.35
B13-n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	21.80
B13-n77H	40	30	3840	CP	16QAM	Outer_Full	22.27
B13-n77H	40	30	3840	CP	64QAM	Inner_Full	21.91
B13-n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	21.25
B13-n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.03
B13-n77H	40	30	3840	CP	64QAM	Outer_Full	22.01
B13-n77H	40	30	3840	CP	256QAM	Inner_Full	19.03

B13-n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	17.99
B13-n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	18.29
B13-n77H	40	30	3840	CP	256QAM	Outer_Full	18.94
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	23.76
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	23.69
B13-n77H	40	30	3960	DFT	QPSK	Inner_Full	23.73
B13-n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.37
B13-n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.21
B13-n77H	40	30	3960	DFT	QPSK	Outer_Full	23.75
B13-n77H	40	30	3960	DFT	16QAM	Inner_Full	23.73
B13-n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.20
B13-n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	21.99
B13-n77H	40	30	3960	DFT	16QAM	Outer_Full	23.78
B13-n77H	40	30	3960	DFT	64QAM	Inner_Full	23.15
B13-n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.07
B13-n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	21.98
B13-n77H	40	30	3960	DFT	64QAM	Outer_Full	23.42
B13-n77H	40	30	3960	DFT	256QAM	Inner_Full	21.26
B13-n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.62
B13-n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.48
B13-n77H	40	30	3960	DFT	256QAM	Outer_Full	21.32
B13-n77H	40	30	3960	CP	QPSK	Inner_Full	23.58
B13-n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.52
B13-n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.26
B13-n77H	40	30	3960	CP	QPSK	Outer_Full	22.75
B13-n77H	40	30	3960	CP	16QAM	Inner_Full	23.81
B13-n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	22.21
B13-n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	21.96
B13-n77H	40	30	3960	CP	16QAM	Outer_Full	22.72
B13-n77H	40	30	3960	CP	64QAM	Inner_Full	22.34
B13-n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.30
B13-n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.10
B13-n77H	40	30	3960	CP	64QAM	Outer_Full	22.27
B13-n77H	40	30	3960	CP	256QAM	Inner_Full	19.37
B13-n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	18.77
B13-n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	18.76
B13-n77H	40	30	3960	CP	256QAM	Outer_Full	19.38
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	23.72
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.93

B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.70
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	23.70
B13-n77H	50	30	3725.01	DFT	QPSK	Inner_Full	23.68
B13-n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.10
B13-n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	21.57
B13-n77H	50	30	3725.01	DFT	QPSK	Outer_Full	23.66
B13-n77H	50	30	3725.01	DFT	16QAM	Inner_Full	23.67
B13-n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.29
B13-n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.53
B13-n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.70
B13-n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.04
B13-n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.88
B13-n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.06
B13-n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.04
B13-n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.29
B13-n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	19.98
B13-n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	19.33
B13-n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.60
B13-n77H	50	30	3725.01	CP	QPSK	Inner_Full	23.52
B13-n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.27
B13-n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	21.66
B13-n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.59
B13-n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.62
B13-n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.71
B13-n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	21.52
B13-n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.79
B13-n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.18
B13-n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.04
B13-n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	21.57
B13-n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.00
B13-n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.28
B13-n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.80
B13-n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	18.14
B13-n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.06
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	23.11
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.78
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.03
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	22.97
B13-n77H	50	30	3840	DFT	QPSK	Inner_Full	23.10
B13-n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.07
B13-n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	21.92

B13-n77H	50	30	3840	DFT	QPSK	Outer_Full	23.07
B13-n77H	50	30	3840	DFT	16QAM	Inner_Full	23.05
B13-n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	20.83
B13-n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	21.90
B13-n77H	50	30	3840	DFT	16QAM	Outer_Full	23.13
B13-n77H	50	30	3840	DFT	64QAM	Inner_Full	22.60
B13-n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	20.79
B13-n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	21.83
B13-n77H	50	30	3840	DFT	64QAM	Outer_Full	22.75
B13-n77H	50	30	3840	DFT	256QAM	Inner_Full	20.71
B13-n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	19.55
B13-n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	20.24
B13-n77H	50	30	3840	DFT	256QAM	Outer_Full	20.64
B13-n77H	50	30	3840	CP	QPSK	Inner_Full	23.04
B13-n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	21.12
B13-n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.04
B13-n77H	50	30	3840	CP	QPSK	Outer_Full	22.19
B13-n77H	50	30	3840	CP	16QAM	Inner_Full	23.20
B13-n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	20.92
B13-n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	21.79
B13-n77H	50	30	3840	CP	16QAM	Outer_Full	22.02
B13-n77H	50	30	3840	CP	64QAM	Inner_Full	21.77
B13-n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.08
B13-n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	21.89
B13-n77H	50	30	3840	CP	64QAM	Outer_Full	21.73
B13-n77H	50	30	3840	CP	256QAM	Inner_Full	18.66
B13-n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	17.63
B13-n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	18.38
B13-n77H	50	30	3840	CP	256QAM	Outer_Full	18.56
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	23.57
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.12
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	23.52
B13-n77H	50	30	3954.48	DFT	QPSK	Inner_Full	23.53
B13-n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.29
B13-n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.01
B13-n77H	50	30	3954.48	DFT	QPSK	Outer_Full	23.56
B13-n77H	50	30	3954.48	DFT	16QAM	Inner_Full	23.46
B13-n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.23
B13-n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	21.82
B13-n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.73

B13-n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.21
B13-n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	21.91
B13-n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	21.77
B13-n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.16
B13-n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.06
B13-n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	20.51
B13-n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.29
B13-n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.13
B13-n77H	50	30	3954.48	CP	QPSK	Inner_Full	23.42
B13-n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.42
B13-n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.14
B13-n77H	50	30	3954.48	CP	QPSK	Outer_Full	22.67
B13-n77H	50	30	3954.48	CP	16QAM	Inner_Full	23.58
B13-n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.16
B13-n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.28
B13-n77H	50	30	3954.48	CP	16QAM	Outer_Full	22.68
B13-n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.02
B13-n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	21.91
B13-n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	21.94
B13-n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.12
B13-n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.17
B13-n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	18.56
B13-n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	18.53
B13-n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.20
B13-n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	23.26
B13-n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
B13-n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.81
B13-n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	23.59
B13-n77H	60	30	3730.02	DFT	QPSK	Inner_Full	23.66
B13-n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.07
B13-n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.62
B13-n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.62
B13-n77H	60	30	3730.02	DFT	16QAM	Inner_Full	23.60
B13-n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.72
B13-n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	21.81
B13-n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.33
B13-n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.22
B13-n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.04
B13-n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.13
B13-n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.33
B13-n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.24



B13-n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.56
B13-n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	19.91
B13-n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.46
B13-n77H	60	30	3730.02	CP	QPSK	Inner_Full	23.70
B13-n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.51
B13-n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	21.61
B13-n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.56
B13-n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.63
B13-n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.41
B13-n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	21.95
B13-n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.72
B13-n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.30
B13-n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.91
B13-n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.60
B13-n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.23
B13-n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.29
B13-n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.25
B13-n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	18.19
B13-n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.27
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	23.07
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.70
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	23.16
B13-n77H	60	30	3840	DFT	QPSK	Inner_Full	22.97
B13-n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.13
B13-n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	21.87
B13-n77H	60	30	3840	DFT	QPSK	Outer_Full	23.12
B13-n77H	60	30	3840	DFT	16QAM	Inner_Full	23.03
B13-n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.19
B13-n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	21.58
B13-n77H	60	30	3840	DFT	16QAM	Outer_Full	22.97
B13-n77H	60	30	3840	DFT	64QAM	Inner_Full	22.53
B13-n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.27
B13-n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	21.69
B13-n77H	60	30	3840	DFT	64QAM	Outer_Full	22.82
B13-n77H	60	30	3840	DFT	256QAM	Inner_Full	20.89
B13-n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	19.59
B13-n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	20.15
B13-n77H	60	30	3840	DFT	256QAM	Outer_Full	20.79
B13-n77H	60	30	3840	CP	QPSK	Inner_Full	23.02
B13-n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.36

B13-n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	21.88
B13-n77H	60	30	3840	CP	QPSK	Outer_Full	22.10
B13-n77H	60	30	3840	CP	16QAM	Inner_Full	23.11
B13-n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	21.06
B13-n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	21.69
B13-n77H	60	30	3840	CP	16QAM	Outer_Full	22.29
B13-n77H	60	30	3840	CP	64QAM	Inner_Full	21.80
B13-n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.11
B13-n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	21.66
B13-n77H	60	30	3840	CP	64QAM	Outer_Full	21.78
B13-n77H	60	30	3840	CP	256QAM	Inner_Full	18.73
B13-n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	17.66
B13-n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	18.27
B13-n77H	60	30	3840	CP	256QAM	Outer_Full	18.64
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	23.61
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.15
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	23.62
B13-n77H	60	30	3949.98	DFT	QPSK	Inner_Full	23.61
B13-n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	21.99
B13-n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	21.86
B13-n77H	60	30	3949.98	DFT	QPSK	Outer_Full	23.65
B13-n77H	60	30	3949.98	DFT	16QAM	Inner_Full	23.50
B13-n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	21.90
B13-n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	21.71
B13-n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.61
B13-n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.23
B13-n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.90
B13-n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	21.60
B13-n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.34
B13-n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.23
B13-n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.16
B13-n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.14
B13-n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.27
B13-n77H	60	30	3949.98	CP	QPSK	Inner_Full	23.63
B13-n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.31
B13-n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.00
B13-n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.80
B13-n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.56
B13-n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.00
B13-n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	21.82

B13-n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.81
B13-n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.26
B13-n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	21.92
B13-n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.90
B13-n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.32
B13-n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.25
B13-n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	18.65
B13-n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.53
B13-n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.32
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	23.62
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.92
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.57
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	23.24
B13-n77H	70	30	3735	DFT	QPSK	Inner_Full	23.27
B13-n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.07
B13-n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.43
B13-n77H	70	30	3735	DFT	QPSK	Outer_Full	23.47
B13-n77H	70	30	3735	DFT	16QAM	Inner_Full	23.52
B13-n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.70
B13-n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	21.27
B13-n77H	70	30	3735	DFT	16QAM	Outer_Full	23.24
B13-n77H	70	30	3735	DFT	64QAM	Inner_Full	23.20
B13-n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.64
B13-n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.25
B13-n77H	70	30	3735	DFT	64QAM	Outer_Full	22.85
B13-n77H	70	30	3735	DFT	256QAM	Inner_Full	21.46
B13-n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.06
B13-n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	19.83
B13-n77H	70	30	3735	DFT	256QAM	Outer_Full	21.41
B13-n77H	70	30	3735	CP	QPSK	Inner_Full	23.52
B13-n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	22.20
B13-n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	21.55
B13-n77H	70	30	3735	CP	QPSK	Outer_Full	22.48
B13-n77H	70	30	3735	CP	16QAM	Inner_Full	23.53
B13-n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	21.87
B13-n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	20.85
B13-n77H	70	30	3735	CP	16QAM	Outer_Full	22.25
B13-n77H	70	30	3735	CP	64QAM	Inner_Full	21.86
B13-n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.11
B13-n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	21.40
B13-n77H	70	30	3735	CP	64QAM	Outer_Full	21.78



B13-n77H	70	30	3735	CP	256QAM	Inner_Full	19.16
B13-n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	18.24
B13-n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	17.78
B13-n77H	70	30	3735	CP	256QAM	Outer_Full	18.73
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	23.13
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.72
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.91
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	23.04
B13-n77H	70	30	3840	DFT	QPSK	Inner_Full	22.86
B13-n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	21.70
B13-n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	21.68
B13-n77H	70	30	3840	DFT	QPSK	Outer_Full	23.07
B13-n77H	70	30	3840	DFT	16QAM	Inner_Full	23.00
B13-n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	21.50
B13-n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	21.61
B13-n77H	70	30	3840	DFT	16QAM	Outer_Full	22.90
B13-n77H	70	30	3840	DFT	64QAM	Inner_Full	22.70
B13-n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	21.10
B13-n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	21.41
B13-n77H	70	30	3840	DFT	64QAM	Outer_Full	22.51
B13-n77H	70	30	3840	DFT	256QAM	Inner_Full	20.39
B13-n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	19.51
B13-n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.12
B13-n77H	70	30	3840	DFT	256QAM	Outer_Full	20.68
B13-n77H	70	30	3840	CP	QPSK	Inner_Full	22.90
B13-n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	21.65
B13-n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	21.91
B13-n77H	70	30	3840	CP	QPSK	Outer_Full	21.92
B13-n77H	70	30	3840	CP	16QAM	Inner_Full	23.01
B13-n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	21.37
B13-n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	21.56
B13-n77H	70	30	3840	CP	16QAM	Outer_Full	22.11
B13-n77H	70	30	3840	CP	64QAM	Inner_Full	21.54
B13-n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	21.59
B13-n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	21.47
B13-n77H	70	30	3840	CP	64QAM	Outer_Full	21.64
B13-n77H	70	30	3840	CP	256QAM	Inner_Full	18.48
B13-n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	18.15
B13-n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	18.29
B13-n77H	70	30	3840	CP	256QAM	Outer_Full	18.56
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	23.51

B13-n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.36
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	21.81
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	23.61
B13-n77H	70	30	3945	DFT	QPSK	Inner_Full	23.53
B13-n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	21.96
B13-n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	21.80
B13-n77H	70	30	3945	DFT	QPSK	Outer_Full	23.60
B13-n77H	70	30	3945	DFT	16QAM	Inner_Full	23.63
B13-n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	21.98
B13-n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	21.65
B13-n77H	70	30	3945	DFT	16QAM	Outer_Full	23.56
B13-n77H	70	30	3945	DFT	64QAM	Inner_Full	23.21
B13-n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.83
B13-n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	21.60
B13-n77H	70	30	3945	DFT	64QAM	Outer_Full	23.29
B13-n77H	70	30	3945	DFT	256QAM	Inner_Full	21.24
B13-n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.15
B13-n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.00
B13-n77H	70	30	3945	DFT	256QAM	Outer_Full	21.21
B13-n77H	70	30	3945	CP	QPSK	Inner_Full	23.55
B13-n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.23
B13-n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	21.94
B13-n77H	70	30	3945	CP	QPSK	Outer_Full	22.64
B13-n77H	70	30	3945	CP	16QAM	Inner_Full	23.66
B13-n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	21.85
B13-n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	21.50
B13-n77H	70	30	3945	CP	16QAM	Outer_Full	22.72
B13-n77H	70	30	3945	CP	64QAM	Inner_Full	22.22
B13-n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	21.82
B13-n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	21.50
B13-n77H	70	30	3945	CP	64QAM	Outer_Full	22.23
B13-n77H	70	30	3945	CP	256QAM	Inner_Full	19.24
B13-n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	18.39
B13-n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	18.21
B13-n77H	70	30	3945	CP	256QAM	Outer_Full	19.31
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	23.42
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.78
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.51
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	23.10
B13-n77H	80	30	3740.01	DFT	QPSK	Inner_Full	23.08
B13-n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.25

B13-n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.20
B13-n77H	80	30	3740.01	DFT	QPSK	Outer_Full	23.36
B13-n77H	80	30	3740.01	DFT	16QAM	Inner_Full	23.37
B13-n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.10
B13-n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	20.85
B13-n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.34
B13-n77H	80	30	3740.01	DFT	64QAM	Inner_Full	22.76
B13-n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.09
B13-n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	20.97
B13-n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.91
B13-n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.40
B13-n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.93
B13-n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	19.41
B13-n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.19
B13-n77H	80	30	3740.01	CP	QPSK	Inner_Full	23.29
B13-n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	21.84
B13-n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.43
B13-n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.37
B13-n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.32
B13-n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	21.64
B13-n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	21.12
B13-n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.15
B13-n77H	80	30	3740.01	CP	64QAM	Inner_Full	21.91
B13-n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.75
B13-n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.11
B13-n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.01
B13-n77H	80	30	3740.01	CP	256QAM	Inner_Full	18.61
B13-n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.41
B13-n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	17.76
B13-n77H	80	30	3740.01	CP	256QAM	Outer_Full	18.63
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	23.03
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.81
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.79
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	22.84
B13-n77H	80	30	3840	DFT	QPSK	Inner_Full	23.05
B13-n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.54
B13-n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	21.85
B13-n77H	80	30	3840	DFT	QPSK	Outer_Full	23.04
B13-n77H	80	30	3840	DFT	16QAM	Inner_Full	22.80
B13-n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.47
B13-n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	21.58

B13-n77H	80	30	3840	DFT	16QAM	Outer_Full	22.95
B13-n77H	80	30	3840	DFT	64QAM	Inner_Full	22.43
B13-n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.41
B13-n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.45
B13-n77H	80	30	3840	DFT	64QAM	Outer_Full	22.58
B13-n77H	80	30	3840	DFT	256QAM	Inner_Full	20.39
B13-n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.01
B13-n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	19.90
B13-n77H	80	30	3840	DFT	256QAM	Outer_Full	20.68
B13-n77H	80	30	3840	CP	QPSK	Inner_Full	22.99
B13-n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	21.98
B13-n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.03
B13-n77H	80	30	3840	CP	QPSK	Outer_Full	22.01
B13-n77H	80	30	3840	CP	16QAM	Inner_Full	23.01
B13-n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.55
B13-n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	21.52
B13-n77H	80	30	3840	CP	16QAM	Outer_Full	21.98
B13-n77H	80	30	3840	CP	64QAM	Inner_Full	21.63
B13-n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	21.81
B13-n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	21.71
B13-n77H	80	30	3840	CP	64QAM	Outer_Full	21.74
B13-n77H	80	30	3840	CP	256QAM	Inner_Full	18.44
B13-n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.38
B13-n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	18.15
B13-n77H	80	30	3840	CP	256QAM	Outer_Full	18.79
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	23.51
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.67
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.74
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	23.50
B13-n77H	80	30	3939.99	DFT	QPSK	Inner_Full	23.65
B13-n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	21.58
B13-n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	21.73
B13-n77H	80	30	3939.99	DFT	QPSK	Outer_Full	23.45
B13-n77H	80	30	3939.99	DFT	16QAM	Inner_Full	23.57
B13-n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	21.36
B13-n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	21.49
B13-n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.48
B13-n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.22
B13-n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.38
B13-n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.48
B13-n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.14



B13-n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.18
B13-n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	19.79
B13-n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	19.96
B13-n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.03
B13-n77H	80	30	3939.99	CP	QPSK	Inner_Full	23.58
B13-n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	21.73
B13-n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.98
B13-n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.61
B13-n77H	80	30	3939.99	CP	16QAM	Inner_Full	23.59
B13-n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	21.42
B13-n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	21.56
B13-n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.45
B13-n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.21
B13-n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.40
B13-n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	21.93
B13-n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.13
B13-n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.21
B13-n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	18.15
B13-n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	18.23
B13-n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.09
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	23.40
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.56
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	23.24
B13-n77H	90	30	3745.02	DFT	QPSK	Inner_Full	23.34
B13-n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.00
B13-n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	21.28
B13-n77H	90	30	3745.02	DFT	QPSK	Outer_Full	23.27
B13-n77H	90	30	3745.02	DFT	16QAM	Inner_Full	23.33
B13-n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.65
B13-n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	21.10
B13-n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.31
B13-n77H	90	30	3745.02	DFT	64QAM	Inner_Full	22.93
B13-n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.88
B13-n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	20.93
B13-n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.67
B13-n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.46
B13-n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.57
B13-n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	19.97
B13-n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.24
B13-n77H	90	30	3745.02	CP	QPSK	Inner_Full	23.35

B13-n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.44
B13-n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	21.45
B13-n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.40
B13-n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.06
B13-n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	21.85
B13-n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	21.27
B13-n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.38
B13-n77H	90	30	3745.02	CP	64QAM	Inner_Full	21.91
B13-n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.09
B13-n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	21.48
B13-n77H	90	30	3745.02	CP	64QAM	Outer_Full	21.91
B13-n77H	90	30	3745.02	CP	256QAM	Inner_Full	18.62
B13-n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.70
B13-n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	17.78
B13-n77H	90	30	3745.02	CP	256QAM	Outer_Full	18.70
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	23.08
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.07
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	23.15
B13-n77H	90	30	3840	DFT	QPSK	Inner_Full	22.89
B13-n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.67
B13-n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	21.76
B13-n77H	90	30	3840	DFT	QPSK	Outer_Full	23.11
B13-n77H	90	30	3840	DFT	16QAM	Inner_Full	22.85
B13-n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.34
B13-n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.19
B13-n77H	90	30	3840	DFT	16QAM	Outer_Full	23.13
B13-n77H	90	30	3840	DFT	64QAM	Inner_Full	22.44
B13-n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.52
B13-n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.65
B13-n77H	90	30	3840	DFT	64QAM	Outer_Full	22.81
B13-n77H	90	30	3840	DFT	256QAM	Inner_Full	20.42
B13-n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	19.95
B13-n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	19.89
B13-n77H	90	30	3840	DFT	256QAM	Outer_Full	20.50
B13-n77H	90	30	3840	CP	QPSK	Inner_Full	23.01
B13-n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.92
B13-n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.13
B13-n77H	90	30	3840	CP	QPSK	Outer_Full	22.15
B13-n77H	90	30	3840	CP	16QAM	Inner_Full	23.01
B13-n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.17

B13-n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	21.75
B13-n77H	90	30	3840	CP	16QAM	Outer_Full	22.24
B13-n77H	90	30	3840	CP	64QAM	Inner_Full	21.68
B13-n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.54
B13-n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	21.67
B13-n77H	90	30	3840	CP	64QAM	Outer_Full	21.77
B13-n77H	90	30	3840	CP	256QAM	Inner_Full	18.49
B13-n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	18.37
B13-n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	18.16
B13-n77H	90	30	3840	CP	256QAM	Outer_Full	18.87
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	23.55
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.53
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	23.42
B13-n77H	90	30	3934.98	DFT	QPSK	Inner_Full	23.66
B13-n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	21.43
B13-n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.77
B13-n77H	90	30	3934.98	DFT	QPSK	Outer_Full	23.40
B13-n77H	90	30	3934.98	DFT	16QAM	Inner_Full	23.51
B13-n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	21.43
B13-n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.67
B13-n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.38
B13-n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.16
B13-n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	21.25
B13-n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.62
B13-n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.91
B13-n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.04
B13-n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	19.87
B13-n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.05
B13-n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.02
B13-n77H	90	30	3934.98	CP	QPSK	Inner_Full	23.58
B13-n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	21.53
B13-n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.93
B13-n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.35
B13-n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.43
B13-n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	21.14
B13-n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	21.63
B13-n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.32
B13-n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.08
B13-n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.44
B13-n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.83

B13-n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.05
B13-n77H	90	30	3934.98	CP	256QAM	Inner_Full	18.98
B13-n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	18.10
B13-n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	18.29
B13-n77H	90	30	3934.98	CP	256QAM	Outer_Full	18.91
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	23.45
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.07
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	21.57
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	23.29
B13-n77H	100	30	3750	DFT	QPSK	Inner_Full	23.21
B13-n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.24
B13-n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.26
B13-n77H	100	30	3750	DFT	QPSK	Outer_Full	23.05
B13-n77H	100	30	3750	DFT	16QAM	Inner_Full	23.04
B13-n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.35
B13-n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.22
B13-n77H	100	30	3750	DFT	16QAM	Outer_Full	23.38
B13-n77H	100	30	3750	DFT	64QAM	Inner_Full	22.63
B13-n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.39
B13-n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.68
B13-n77H	100	30	3750	DFT	64QAM	Outer_Full	22.76
B13-n77H	100	30	3750	DFT	256QAM	Inner_Full	21.11
B13-n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.73
B13-n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	19.58
B13-n77H	100	30	3750	DFT	256QAM	Outer_Full	21.05
B13-n77H	100	30	3750	CP	QPSK	Inner_Full	23.20
B13-n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.15
B13-n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.40
B13-n77H	100	30	3750	CP	QPSK	Outer_Full	22.39
B13-n77H	100	30	3750	CP	16QAM	Inner_Full	23.00
B13-n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.07
B13-n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	20.86
B13-n77H	100	30	3750	CP	16QAM	Outer_Full	22.35
B13-n77H	100	30	3750	CP	64QAM	Inner_Full	21.90
B13-n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.01
B13-n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.03
B13-n77H	100	30	3750	CP	64QAM	Outer_Full	21.60
B13-n77H	100	30	3750	CP	256QAM	Inner_Full	18.85
B13-n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	18.35
B13-n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	17.61
B13-n77H	100	30	3750	CP	256QAM	Outer_Full	19.01



B13-n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	23.25
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.62
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.96
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	22.95
B13-n77H	100	30	3840	DFT	QPSK	Inner_Full	22.94
B13-n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	21.25
B13-n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	21.80
B13-n77H	100	30	3840	DFT	QPSK	Outer_Full	23.09
B13-n77H	100	30	3840	DFT	16QAM	Inner_Full	23.14
B13-n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	21.47
B13-n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	21.83
B13-n77H	100	30	3840	DFT	16QAM	Outer_Full	22.87
B13-n77H	100	30	3840	DFT	64QAM	Inner_Full	22.72
B13-n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.26
B13-n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	21.52
B13-n77H	100	30	3840	DFT	64QAM	Outer_Full	22.59
B13-n77H	100	30	3840	DFT	256QAM	Inner_Full	20.67
B13-n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	19.84
B13-n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.00
B13-n77H	100	30	3840	DFT	256QAM	Outer_Full	20.72
B13-n77H	100	30	3840	CP	QPSK	Inner_Full	23.09
B13-n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.69
B13-n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	21.86
B13-n77H	100	30	3840	CP	QPSK	Outer_Full	22.08
B13-n77H	100	30	3840	CP	16QAM	Inner_Full	23.10
B13-n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.45
B13-n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	21.36
B13-n77H	100	30	3840	CP	16QAM	Outer_Full	22.14
B13-n77H	100	30	3840	CP	64QAM	Inner_Full	21.62
B13-n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.37
B13-n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.56
B13-n77H	100	30	3840	CP	64QAM	Outer_Full	21.60
B13-n77H	100	30	3840	CP	256QAM	Inner_Full	18.80
B13-n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.06
B13-n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.24
B13-n77H	100	30	3840	CP	256QAM	Outer_Full	18.81
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	23.58
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	21.75
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	23.45
B13-n77H	100	30	3930	DFT	QPSK	Inner_Full	23.59

B13-n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	21.75
B13-n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.86
B13-n77H	100	30	3930	DFT	QPSK	Outer_Full	23.39
B13-n77H	100	30	3930	DFT	16QAM	Inner_Full	23.56
B13-n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	21.94
B13-n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.13
B13-n77H	100	30	3930	DFT	16QAM	Outer_Full	23.31
B13-n77H	100	30	3930	DFT	64QAM	Inner_Full	23.15
B13-n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.27
B13-n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.62
B13-n77H	100	30	3930	DFT	64QAM	Outer_Full	22.98
B13-n77H	100	30	3930	DFT	256QAM	Inner_Full	21.02
B13-n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.71
B13-n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	19.94
B13-n77H	100	30	3930	DFT	256QAM	Outer_Full	20.89
B13-n77H	100	30	3930	CP	QPSK	Inner_Full	23.53
B13-n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	21.86
B13-n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.05
B13-n77H	100	30	3930	CP	QPSK	Outer_Full	22.44
B13-n77H	100	30	3930	CP	16QAM	Inner_Full	23.55
B13-n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	21.42
B13-n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	21.65
B13-n77H	100	30	3930	CP	16QAM	Outer_Full	22.32
B13-n77H	100	30	3930	CP	64QAM	Inner_Full	22.13
B13-n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.51
B13-n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.87
B13-n77H	100	30	3930	CP	64QAM	Outer_Full	22.04
B13-n77H	100	30	3930	CP	256QAM	Inner_Full	19.11
B13-n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	18.26
B13-n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	18.34
B13-n77H	100	30	3930	CP	256QAM	Outer_Full	19.07



**LTE Band 66+NR n2**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = 0.7)
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.02	24.72
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.65	24.35
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	24.59
B66-n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.86	24.56
B66-n2	5	15	1852.5	DFT	QPSK	Inner_Full	24.11	24.81
B66-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.12	23.82
B66-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.28	23.98
B66-n2	5	15	1852.5	DFT	QPSK	Outer_Full	23.36	24.06
B66-n2	5	15	1852.5	DFT	16QAM	Inner_Full	23.27	23.97
B66-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.49	23.19
B66-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.43	23.13
B66-n2	5	15	1852.5	DFT	16QAM	Outer_Full	22.15	22.85
B66-n2	5	15	1852.5	DFT	64QAM	Inner_Full	21.99	22.69
B66-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.50	22.20
B66-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.56	22.26
B66-n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.79	22.49
B66-n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.46	20.16
B66-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.15	19.85
B66-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.06	19.76
B66-n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.46	20.16
B66-n2	5	15	1852.5	CP	QPSK	Inner_Full	22.81	23.51
B66-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.28	21.98
B66-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.31	22.01
B66-n2	5	15	1852.5	CP	QPSK	Outer_Full	21.35	22.05
B66-n2	5	15	1852.5	CP	16QAM	Inner_Full	22.37	23.07
B66-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.35	22.05
B66-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.19	21.89
B66-n2	5	15	1852.5	CP	16QAM	Outer_Full	21.36	22.06
B66-n2	5	15	1852.5	CP	64QAM	Inner_Full	20.97	21.67
B66-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.80	21.50
B66-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.72	21.42
B66-n2	5	15	1852.5	CP	64QAM	Outer_Full	20.61	21.31
B66-n2	5	15	1852.5	CP	256QAM	Inner_Full	17.68	18.38
B66-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.42	18.12

B66-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.18	17.88
B66-n2	5	15	1852.5	CP	256QAM	Outer_Full	17.88	18.58
B66-n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	24.02	24.72
B66-n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.50	24.20
B66-n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.52	24.22
B66-n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	23.64	24.34
B66-n2	5	15	1880	DFT	QPSK	Inner_Full	24.05	24.75
B66-n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.97	23.67
B66-n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.91	23.61
B66-n2	5	15	1880	DFT	QPSK	Outer_Full	23.05	23.75
B66-n2	5	15	1880	DFT	16QAM	Inner_Full	23.05	23.75
B66-n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.22	22.92
B66-n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.79	22.49
B66-n2	5	15	1880	DFT	16QAM	Outer_Full	22.09	22.79
B66-n2	5	15	1880	DFT	64QAM	Inner_Full	21.48	22.18
B66-n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.32	22.02
B66-n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.16	21.86
B66-n2	5	15	1880	DFT	64QAM	Outer_Full	21.66	22.36
B66-n2	5	15	1880	DFT	256QAM	Inner_Full	19.61	20.31
B66-n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.34	20.04
B66-n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.05	19.75
B66-n2	5	15	1880	DFT	256QAM	Outer_Full	19.61	20.31
B66-n2	5	15	1880	CP	QPSK	Inner_Full	22.41	23.11
B66-n2	5	15	1880	CP	QPSK	Edge_1RB_Left	21.31	22.01
B66-n2	5	15	1880	CP	QPSK	Edge_1RB_Right	21.26	21.96
B66-n2	5	15	1880	CP	QPSK	Outer_Full	21.02	21.72
B66-n2	5	15	1880	CP	16QAM	Inner_Full	22.01	22.71
B66-n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.33	22.03
B66-n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.15	21.85
B66-n2	5	15	1880	CP	16QAM	Outer_Full	21.03	21.73
B66-n2	5	15	1880	CP	64QAM	Inner_Full	20.61	21.31
B66-n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.45	21.15
B66-n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.47	21.17
B66-n2	5	15	1880	CP	64QAM	Outer_Full	20.69	21.39
B66-n2	5	15	1880	CP	256QAM	Inner_Full	17.61	18.31
B66-n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.08	17.78
B66-n2	5	15	1880	CP	256QAM	Edge_1RB_Right	16.87	17.57

B66-n2	5	15	1880	CP	256QAM	Outer_Full	17.59	18.29
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.21	24.91
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.90	24.60
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71	24.41
B66-n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.81	24.51
B66-n2	5	15	1907.5	DFT	QPSK	Inner_Full	24.21	24.91
B66-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.37	24.07
B66-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.15	23.85
B66-n2	5	15	1907.5	DFT	QPSK	Outer_Full	23.41	24.11
B66-n2	5	15	1907.5	DFT	16QAM	Inner_Full	23.32	24.02
B66-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.39	23.09
B66-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.20	22.90
B66-n2	5	15	1907.5	DFT	16QAM	Outer_Full	22.39	23.09
B66-n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.85	22.55
B66-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.66	22.36
B66-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.58	22.28
B66-n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.90	22.60
B66-n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.87	20.57
B66-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.37	20.07
B66-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.26	19.96
B66-n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.83	20.53
B66-n2	5	15	1907.5	CP	QPSK	Inner_Full	22.74	23.44
B66-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	21.44	22.14
B66-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	21.33	22.03
B66-n2	5	15	1907.5	CP	QPSK	Outer_Full	21.30	22.00
B66-n2	5	15	1907.5	CP	16QAM	Inner_Full	22.27	22.97
B66-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	21.56	22.26
B66-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.43	22.13
B66-n2	5	15	1907.5	CP	16QAM	Outer_Full	21.31	22.01
B66-n2	5	15	1907.5	CP	64QAM	Inner_Full	20.90	21.60
B66-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.85	21.55
B66-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.64	21.34
B66-n2	5	15	1907.5	CP	64QAM	Outer_Full	20.86	21.56
B66-n2	5	15	1907.5	CP	256QAM	Inner_Full	17.89	18.59
B66-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	17.33	18.03
B66-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	17.15	17.85
B66-n2	5	15	1907.5	CP	256QAM	Outer_Full	17.80	18.50

B66-n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.37	25.07
B66-n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	24.59
B66-n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	24.59
B66-n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.80	24.50
B66-n2	10	15	1855	DFT	QPSK	Inner_Full	24.38	25.08
B66-n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.38	24.08
B66-n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.09	23.79
B66-n2	10	15	1855	DFT	QPSK	Outer_Full	23.12	23.82
B66-n2	10	15	1855	DFT	16QAM	Inner_Full	23.41	24.11
B66-n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.50	23.20
B66-n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.32	23.02
B66-n2	10	15	1855	DFT	16QAM	Outer_Full	21.99	22.69
B66-n2	10	15	1855	DFT	64QAM	Inner_Full	21.75	22.45
B66-n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.68	22.38
B66-n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	22.03	22.73
B66-n2	10	15	1855	DFT	64QAM	Outer_Full	22.07	22.77
B66-n2	10	15	1855	DFT	256QAM	Inner_Full	19.35	20.05
B66-n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	20.24	20.94
B66-n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	20.07	20.77
B66-n2	10	15	1855	DFT	256QAM	Outer_Full	20.26	20.96
B66-n2	10	15	1855	CP	QPSK	Inner_Full	22.65	23.35
B66-n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.45	22.15
B66-n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.39	22.09
B66-n2	10	15	1855	CP	QPSK	Outer_Full	21.35	22.05
B66-n2	10	15	1855	CP	16QAM	Inner_Full	22.21	22.91
B66-n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.60	22.30
B66-n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.29	21.99
B66-n2	10	15	1855	CP	16QAM	Outer_Full	21.40	22.10
B66-n2	10	15	1855	CP	64QAM	Inner_Full	20.95	21.65
B66-n2	10	15	1855	CP	64QAM	Edge_1RB_Left	21.08	21.78
B66-n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.70	21.40
B66-n2	10	15	1855	CP	64QAM	Outer_Full	20.71	21.41
B66-n2	10	15	1855	CP	256QAM	Inner_Full	18.06	18.76
B66-n2	10	15	1855	CP	256QAM	Edge_1RB_Left	18.10	18.80
B66-n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.82	18.52
B66-n2	10	15	1855	CP	256QAM	Outer_Full	17.77	18.47
B66-n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	24.13	24.83

B66-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.98	24.68
B66-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.73	24.43
B66-n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.69	24.39
B66-n2	10	15	1880	DFT	QPSK	Inner_Full	24.09	24.79
B66-n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	23.39	24.09
B66-n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	23.07	23.77
B66-n2	10	15	1880	DFT	QPSK	Outer_Full	23.27	23.97
B66-n2	10	15	1880	DFT	16QAM	Inner_Full	23.45	24.15
B66-n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.29	22.99
B66-n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.22	22.92
B66-n2	10	15	1880	DFT	16QAM	Outer_Full	22.15	22.85
B66-n2	10	15	1880	DFT	64QAM	Inner_Full	21.75	22.45
B66-n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.58	22.28
B66-n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.44	22.14
B66-n2	10	15	1880	DFT	64QAM	Outer_Full	21.73	22.43
B66-n2	10	15	1880	DFT	256QAM	Inner_Full	19.97	20.67
B66-n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.37	20.07
B66-n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.10	19.80
B66-n2	10	15	1880	DFT	256QAM	Outer_Full	20.05	20.75
B66-n2	10	15	1880	CP	QPSK	Inner_Full	22.88	23.58
B66-n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.69	22.39
B66-n2	10	15	1880	CP	QPSK	Edge_1RB_Right	21.40	22.10
B66-n2	10	15	1880	CP	QPSK	Outer_Full	21.23	21.93
B66-n2	10	15	1880	CP	16QAM	Inner_Full	22.19	22.89
B66-n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.64	22.34
B66-n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.21	21.91
B66-n2	10	15	1880	CP	16QAM	Outer_Full	21.22	21.92
B66-n2	10	15	1880	CP	64QAM	Inner_Full	20.69	21.39
B66-n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.66	21.36
B66-n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.54	21.24
B66-n2	10	15	1880	CP	64QAM	Outer_Full	20.87	21.57
B66-n2	10	15	1880	CP	256QAM	Inner_Full	17.73	18.43
B66-n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.19	17.89
B66-n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.04	17.74
B66-n2	10	15	1880	CP	256QAM	Outer_Full	17.88	18.58
B66-n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	24.36	25.06
B66-n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.82	24.52



B66-n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.85	24.55
B66-n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.92	24.62
B66-n2	10	15	1905	DFT	QPSK	Inner_Full	24.31	25.01
B66-n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	23.30	24.00
B66-n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	23.21	23.91
B66-n2	10	15	1905	DFT	QPSK	Outer_Full	23.41	24.11
B66-n2	10	15	1905	DFT	16QAM	Inner_Full	23.57	24.27
B66-n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.80	23.50
B66-n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.19	22.89
B66-n2	10	15	1905	DFT	16QAM	Outer_Full	22.43	23.13
B66-n2	10	15	1905	DFT	64QAM	Inner_Full	22.03	22.73
B66-n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.58	22.28
B66-n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.61	22.31
B66-n2	10	15	1905	DFT	64QAM	Outer_Full	21.95	22.65
B66-n2	10	15	1905	DFT	256QAM	Inner_Full	19.94	20.64
B66-n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.48	20.18
B66-n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.23	19.93
B66-n2	10	15	1905	DFT	256QAM	Outer_Full	19.87	20.57
B66-n2	10	15	1905	CP	QPSK	Inner_Full	22.87	23.57
B66-n2	10	15	1905	CP	QPSK	Edge_1RB_Left	21.42	22.12
B66-n2	10	15	1905	CP	QPSK	Edge_1RB_Right	21.46	22.16
B66-n2	10	15	1905	CP	QPSK	Outer_Full	21.45	22.15
B66-n2	10	15	1905	CP	16QAM	Inner_Full	22.48	23.18
B66-n2	10	15	1905	CP	16QAM	Edge_1RB_Left	21.51	22.21
B66-n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.39	22.09
B66-n2	10	15	1905	CP	16QAM	Outer_Full	21.41	22.11
B66-n2	10	15	1905	CP	64QAM	Inner_Full	20.98	21.68
B66-n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.64	21.34
B66-n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.61	21.31
B66-n2	10	15	1905	CP	64QAM	Outer_Full	20.93	21.63
B66-n2	10	15	1905	CP	256QAM	Inner_Full	17.89	18.59
B66-n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.96	17.66
B66-n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.21	17.91
B66-n2	10	15	1905	CP	256QAM	Outer_Full	18.04	18.74
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.11	24.81
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	24.42
B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71	24.41

B66-n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.81	24.51
B66-n2	15	15	1857.5	DFT	QPSK	Inner_Full	24.09	24.79
B66-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.10	23.80
B66-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.10	23.80
B66-n2	15	15	1857.5	DFT	QPSK	Outer_Full	23.34	24.04
B66-n2	15	15	1857.5	DFT	16QAM	Inner_Full	23.42	24.12
B66-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.04	22.74
B66-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.30	23.00
B66-n2	15	15	1857.5	DFT	16QAM	Outer_Full	22.08	22.78
B66-n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.93	22.63
B66-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.52	22.22
B66-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.50	22.20
B66-n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.73	22.43
B66-n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.31	20.01
B66-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.56	19.26
B66-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.18	19.88
B66-n2	15	15	1857.5	DFT	256QAM	Outer_Full	20.19	20.89
B66-n2	15	15	1857.5	CP	QPSK	Inner_Full	22.65	23.35
B66-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.43	22.13
B66-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.48	22.18
B66-n2	15	15	1857.5	CP	QPSK	Outer_Full	21.41	22.11
B66-n2	15	15	1857.5	CP	16QAM	Inner_Full	22.22	22.92
B66-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.34	22.04
B66-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	21.49	22.19
B66-n2	15	15	1857.5	CP	16QAM	Outer_Full	21.31	22.01
B66-n2	15	15	1857.5	CP	64QAM	Inner_Full	20.98	21.68
B66-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.64	21.34
B66-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.63	21.33
B66-n2	15	15	1857.5	CP	64QAM	Outer_Full	20.89	21.59
B66-n2	15	15	1857.5	CP	256QAM	Inner_Full	17.81	18.51
B66-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.36	18.06
B66-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.13	17.83
B66-n2	15	15	1857.5	CP	256QAM	Outer_Full	17.70	18.40
B66-n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	24.02	24.72
B66-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.90	24.60
B66-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.55	24.25
B66-n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.49	24.19

B66-n2	15	15	1880	DFT	QPSK	Inner_Full	24.00	24.70
B66-n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	23.17	23.87
B66-n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.97	23.67
B66-n2	15	15	1880	DFT	QPSK	Outer_Full	23.06	23.76
B66-n2	15	15	1880	DFT	16QAM	Inner_Full	23.11	23.81
B66-n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.42	23.12
B66-n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.04	22.74
B66-n2	15	15	1880	DFT	16QAM	Outer_Full	22.27	22.97
B66-n2	15	15	1880	DFT	64QAM	Inner_Full	21.47	22.17
B66-n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.48	22.18
B66-n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.48	22.18
B66-n2	15	15	1880	DFT	64QAM	Outer_Full	21.71	22.41
B66-n2	15	15	1880	DFT	256QAM	Inner_Full	19.62	20.32
B66-n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.25	19.95
B66-n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	18.99	19.69
B66-n2	15	15	1880	DFT	256QAM	Outer_Full	19.46	20.16
B66-n2	15	15	1880	CP	QPSK	Inner_Full	22.58	23.28
B66-n2	15	15	1880	CP	QPSK	Edge_1RB_Left	21.25	21.95
B66-n2	15	15	1880	CP	QPSK	Edge_1RB_Right	21.43	22.13
B66-n2	15	15	1880	CP	QPSK	Outer_Full	20.98	21.68
B66-n2	15	15	1880	CP	16QAM	Inner_Full	22.06	22.76
B66-n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.45	22.15
B66-n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.26	21.96
B66-n2	15	15	1880	CP	16QAM	Outer_Full	20.97	21.67
B66-n2	15	15	1880	CP	64QAM	Inner_Full	20.42	21.12
B66-n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.28	20.98
B66-n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.53	21.23
B66-n2	15	15	1880	CP	64QAM	Outer_Full	20.61	21.31
B66-n2	15	15	1880	CP	256QAM	Inner_Full	17.43	18.13
B66-n2	15	15	1880	CP	256QAM	Edge_1RB_Left	16.98	17.68
B66-n2	15	15	1880	CP	256QAM	Edge_1RB_Right	16.93	17.63
B66-n2	15	15	1880	CP	256QAM	Outer_Full	17.63	18.33
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.88	24.58
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.44	24.14
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.55	24.25
B66-n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.65	24.35
B66-n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.98	24.68

B66-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.82	23.52
B66-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.88	23.58
B66-n2	15	15	1902.5	DFT	QPSK	Outer_Full	23.19	23.89
B66-n2	15	15	1902.5	DFT	16QAM	Inner_Full	23.24	23.94
B66-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.46	23.16
B66-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.07	22.77
B66-n2	15	15	1902.5	DFT	16QAM	Outer_Full	22.20	22.90
B66-n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.78	22.48
B66-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.17	21.87
B66-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.29	21.99
B66-n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.71	22.41
B66-n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.65	20.35
B66-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.93	19.63
B66-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.95	19.65
B66-n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.69	20.39
B66-n2	15	15	1902.5	CP	QPSK	Inner_Full	22.52	23.22
B66-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	21.22	21.92
B66-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	21.15	21.85
B66-n2	15	15	1902.5	CP	QPSK	Outer_Full	21.14	21.84
B66-n2	15	15	1902.5	CP	16QAM	Inner_Full	22.13	22.83
B66-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.47	22.17
B66-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.28	21.98
B66-n2	15	15	1902.5	CP	16QAM	Outer_Full	21.16	21.86
B66-n2	15	15	1902.5	CP	64QAM	Inner_Full	20.84	21.54
B66-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	20.97	21.67
B66-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.46	21.16
B66-n2	15	15	1902.5	CP	64QAM	Outer_Full	20.63	21.33
B66-n2	15	15	1902.5	CP	256QAM	Inner_Full	17.74	18.44
B66-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.47	18.17
B66-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	17.00	17.70
B66-n2	15	15	1902.5	CP	256QAM	Outer_Full	17.63	18.33
B66-n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.12	24.82
B66-n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.68	24.38
B66-n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.86	24.56
B66-n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.74	24.44
B66-n2	20	15	1860	DFT	QPSK	Inner_Full	24.26	24.96
B66-n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.25	23.95

B66-n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.27	23.97
B66-n2	20	15	1860	DFT	QPSK	Outer_Full	23.19	23.89
B66-n2	20	15	1860	DFT	16QAM	Inner_Full	22.90	23.60
B66-n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.42	23.12
B66-n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.42	23.12
B66-n2	20	15	1860	DFT	16QAM	Outer_Full	22.04	22.74
B66-n2	20	15	1860	DFT	64QAM	Inner_Full	21.69	22.39
B66-n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.36	22.06
B66-n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.34	22.04
B66-n2	20	15	1860	DFT	64QAM	Outer_Full	22.03	22.73
B66-n2	20	15	1860	DFT	256QAM	Inner_Full	19.27	19.97
B66-n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.76	19.46
B66-n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.03	19.73
B66-n2	20	15	1860	DFT	256QAM	Outer_Full	19.36	20.06
B66-n2	20	15	1860	CP	QPSK	Inner_Full	22.77	23.47
B66-n2	20	15	1860	CP	QPSK	Edge_1RB_Left	21.56	22.26
B66-n2	20	15	1860	CP	QPSK	Edge_1RB_Right	21.44	22.14
B66-n2	20	15	1860	CP	QPSK	Outer_Full	21.12	21.82
B66-n2	20	15	1860	CP	16QAM	Inner_Full	22.27	22.97
B66-n2	20	15	1860	CP	16QAM	Edge_1RB_Left	21.49	22.19
B66-n2	20	15	1860	CP	16QAM	Edge_1RB_Right	21.21	21.91
B66-n2	20	15	1860	CP	16QAM	Outer_Full	21.16	21.86
B66-n2	20	15	1860	CP	64QAM	Inner_Full	20.75	21.45
B66-n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.77	21.47
B66-n2	20	15	1860	CP	64QAM	Edge_1RB_Right	20.55	21.25
B66-n2	20	15	1860	CP	64QAM	Outer_Full	20.78	21.48
B66-n2	20	15	1860	CP	256QAM	Inner_Full	17.83	18.53
B66-n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.09	17.79
B66-n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.20	17.90
B66-n2	20	15	1860	CP	256QAM	Outer_Full	17.78	18.48
B66-n2	20	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.91	24.61
B66-n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.89	24.59
B66-n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.65	24.35
B66-n2	20	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.61	24.31
B66-n2	20	15	1880	DFT	QPSK	Inner_Full	24.08	24.78
B66-n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	23.13	23.83
B66-n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.76	23.46

B66-n2	20	15	1880	DFT	QPSK	Outer_Full	23.18	23.88
B66-n2	20	15	1880	DFT	16QAM	Inner_Full	23.25	23.95
B66-n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.35	23.05
B66-n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.20	22.90
B66-n2	20	15	1880	DFT	16QAM	Outer_Full	22.37	23.07
B66-n2	20	15	1880	DFT	64QAM	Inner_Full	21.68	22.38
B66-n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.46	22.16
B66-n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.31	22.01
B66-n2	20	15	1880	DFT	64QAM	Outer_Full	21.52	22.22
B66-n2	20	15	1880	DFT	256QAM	Inner_Full	19.63	20.33
B66-n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.42	20.12
B66-n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	18.84	19.54
B66-n2	20	15	1880	DFT	256QAM	Outer_Full	19.55	20.25
B66-n2	20	15	1880	CP	QPSK	Inner_Full	22.68	23.38
B66-n2	20	15	1880	CP	QPSK	Edge_1RB_Left	21.41	22.11
B66-n2	20	15	1880	CP	QPSK	Edge_1RB_Right	21.32	22.02
B66-n2	20	15	1880	CP	QPSK	Outer_Full	21.19	21.89
B66-n2	20	15	1880	CP	16QAM	Inner_Full	22.22	22.92
B66-n2	20	15	1880	CP	16QAM	Edge_1RB_Left	21.61	22.31
B66-n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.94	21.64
B66-n2	20	15	1880	CP	16QAM	Outer_Full	21.03	21.73
B66-n2	20	15	1880	CP	64QAM	Inner_Full	20.55	21.25
B66-n2	20	15	1880	CP	64QAM	Edge_1RB_Left	20.79	21.49
B66-n2	20	15	1880	CP	64QAM	Edge_1RB_Right	20.61	21.31
B66-n2	20	15	1880	CP	64QAM	Outer_Full	20.66	21.36
B66-n2	20	15	1880	CP	256QAM	Inner_Full	17.67	18.37
B66-n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.25	17.95
B66-n2	20	15	1880	CP	256QAM	Edge_1RB_Right	16.89	17.59
B66-n2	20	15	1880	CP	256QAM	Outer_Full	17.62	18.32
B66-n2	20	15	1900	DFT	$\pi/2$ BPSK	Inner_Full	23.92	24.62
B66-n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.40	24.10
B66-n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.52	24.22
B66-n2	20	15	1900	DFT	$\pi/2$ BPSK	Outer_Full	23.70	24.40
B66-n2	20	15	1900	DFT	QPSK	Inner_Full	23.93	24.63
B66-n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.85	23.55
B66-n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.93	23.63
B66-n2	20	15	1900	DFT	QPSK	Outer_Full	23.24	23.94

B66-n2	20	15	1900	DFT	16QAM	Inner_Full	23.53	24.23
B66-n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.97	22.67
B66-n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.05	22.75
B66-n2	20	15	1900	DFT	16QAM	Outer_Full	22.21	22.91
B66-n2	20	15	1900	DFT	64QAM	Inner_Full	21.77	22.47
B66-n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.41	22.11
B66-n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.26	21.96
B66-n2	20	15	1900	DFT	64QAM	Outer_Full	21.57	22.27
B66-n2	20	15	1900	DFT	256QAM	Inner_Full	19.58	20.28
B66-n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.98	19.68
B66-n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	18.97	19.67
B66-n2	20	15	1900	DFT	256QAM	Outer_Full	19.56	20.26
B66-n2	20	15	1900	CP	QPSK	Inner_Full	22.64	23.34
B66-n2	20	15	1900	CP	QPSK	Edge_1RB_Left	21.10	21.80
B66-n2	20	15	1900	CP	QPSK	Edge_1RB_Right	21.27	21.97
B66-n2	20	15	1900	CP	QPSK	Outer_Full	21.24	21.94
B66-n2	20	15	1900	CP	16QAM	Inner_Full	22.16	22.86
B66-n2	20	15	1900	CP	16QAM	Edge_1RB_Left	21.04	21.74
B66-n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.24	21.94
B66-n2	20	15	1900	CP	16QAM	Outer_Full	21.12	21.82
B66-n2	20	15	1900	CP	64QAM	Inner_Full	20.72	21.42
B66-n2	20	15	1900	CP	64QAM	Edge_1RB_Left	20.45	21.15
B66-n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.34	21.04
B66-n2	20	15	1900	CP	64QAM	Outer_Full	20.48	21.18
B66-n2	20	15	1900	CP	256QAM	Inner_Full	17.60	18.30
B66-n2	20	15	1900	CP	256QAM	Edge_1RB_Left	16.83	17.53
B66-n2	20	15	1900	CP	256QAM	Edge_1RB_Right	16.98	17.68
B66-n2	20	15	1900	CP	256QAM	Outer_Full	17.83	18.53

**LTE Band 66+NR n5**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	ERP(dBm) (Gt - Lc = -5.2)
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.76	17.41
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.37	17.02
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.48	17.13
B66-n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	24.44	17.09
B66-n5	5	15	826.5	DFT	QPSK	Inner_Full	24.65	17.30
B66-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.93	16.58
B66-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.83	16.48
B66-n5	5	15	826.5	DFT	QPSK	Outer_Full	23.81	16.46
B66-n5	5	15	826.5	DFT	16QAM	Inner_Full	23.85	16.50
B66-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.91	15.56
B66-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.90	15.55
B66-n5	5	15	826.5	DFT	16QAM	Outer_Full	22.83	15.48
B66-n5	5	15	826.5	DFT	64QAM	Inner_Full	22.30	14.95
B66-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	22.01	14.66
B66-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	22.22	14.87
B66-n5	5	15	826.5	DFT	64QAM	Outer_Full	22.34	14.99
B66-n5	5	15	826.5	DFT	256QAM	Inner_Full	20.29	12.94
B66-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	20.02	12.67
B66-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.76	12.41
B66-n5	5	15	826.5	DFT	256QAM	Outer_Full	20.46	13.11
B66-n5	5	15	826.5	CP	QPSK	Inner_Full	23.18	15.83
B66-n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	21.98	14.63
B66-n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	21.99	14.64
B66-n5	5	15	826.5	CP	QPSK	Outer_Full	21.72	14.37
B66-n5	5	15	826.5	CP	16QAM	Inner_Full	22.68	15.33
B66-n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	22.00	14.65
B66-n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	21.80	14.45
B66-n5	5	15	826.5	CP	16QAM	Outer_Full	21.74	14.39
B66-n5	5	15	826.5	CP	64QAM	Inner_Full	21.25	13.90
B66-n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	21.38	14.03
B66-n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	21.28	13.93
B66-n5	5	15	826.5	CP	64QAM	Outer_Full	21.30	13.95
B66-n5	5	15	826.5	CP	256QAM	Inner_Full	18.35	11.00



B66-n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	17.93	10.58
B66-n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	17.99	10.64
B66-n5	5	15	826.5	CP	256QAM	Outer_Full	18.30	10.95
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.56	17.21
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.22	16.87
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.17	16.82
B66-n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.15	16.80
B66-n5	5	15	836.5	DFT	QPSK	Inner_Full	24.49	17.14
B66-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.54	16.19
B66-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	23.51	16.16
B66-n5	5	15	836.5	DFT	QPSK	Outer_Full	23.71	16.36
B66-n5	5	15	836.5	DFT	16QAM	Inner_Full	23.77	16.42
B66-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.68	15.33
B66-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.59	15.24
B66-n5	5	15	836.5	DFT	16QAM	Outer_Full	22.67	15.32
B66-n5	5	15	836.5	DFT	64QAM	Inner_Full	22.17	14.82
B66-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	22.09	14.74
B66-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.94	14.59
B66-n5	5	15	836.5	DFT	64QAM	Outer_Full	21.84	14.49
B66-n5	5	15	836.5	DFT	256QAM	Inner_Full	20.20	12.85
B66-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.95	12.60
B66-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	20.46	13.11
B66-n5	5	15	836.5	DFT	256QAM	Outer_Full	20.12	12.77
B66-n5	5	15	836.5	CP	QPSK	Inner_Full	23.08	15.73
B66-n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	21.77	14.42
B66-n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	21.72	14.37
B66-n5	5	15	836.5	CP	QPSK	Outer_Full	21.52	14.17
B66-n5	5	15	836.5	CP	16QAM	Inner_Full	22.57	15.22
B66-n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	21.94	14.59
B66-n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	21.74	14.39
B66-n5	5	15	836.5	CP	16QAM	Outer_Full	21.53	14.18
B66-n5	5	15	836.5	CP	64QAM	Inner_Full	21.22	13.87
B66-n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	21.02	13.67
B66-n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.92	13.57
B66-n5	5	15	836.5	CP	64QAM	Outer_Full	21.23	13.88
B66-n5	5	15	836.5	CP	256QAM	Inner_Full	18.28	10.93
B66-n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	17.79	10.44

B66-n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	17.59	10.24
B66-n5	5	15	836.5	CP	256QAM	Outer_Full	18.10	10.75
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	24.14	16.79
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	16.46
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.84	16.49
B66-n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.75	16.40
B66-n5	5	15	846.5	DFT	QPSK	Inner_Full	24.12	16.77
B66-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	23.32	15.97
B66-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	23.16	15.81
B66-n5	5	15	846.5	DFT	QPSK	Outer_Full	23.22	15.87
B66-n5	5	15	846.5	DFT	16QAM	Inner_Full	23.20	15.85
B66-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.33	14.98
B66-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22.10	14.75
B66-n5	5	15	846.5	DFT	16QAM	Outer_Full	22.32	14.97
B66-n5	5	15	846.5	DFT	64QAM	Inner_Full	21.78	14.43
B66-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.61	14.26
B66-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.55	14.20
B66-n5	5	15	846.5	DFT	64QAM	Outer_Full	21.82	14.47
B66-n5	5	15	846.5	DFT	256QAM	Inner_Full	19.45	12.10
B66-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.02	11.67
B66-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.20	11.85
B66-n5	5	15	846.5	DFT	256QAM	Outer_Full	19.75	12.40
B66-n5	5	15	846.5	CP	QPSK	Inner_Full	22.73	15.38
B66-n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	21.56	14.21
B66-n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	21.41	14.06
B66-n5	5	15	846.5	CP	QPSK	Outer_Full	21.34	13.99
B66-n5	5	15	846.5	CP	16QAM	Inner_Full	22.18	14.83
B66-n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	21.65	14.30
B66-n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	21.37	14.02
B66-n5	5	15	846.5	CP	16QAM	Outer_Full	21.25	13.90
B66-n5	5	15	846.5	CP	64QAM	Inner_Full	20.71	13.36
B66-n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.66	13.31
B66-n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	20.37	13.02
B66-n5	5	15	846.5	CP	64QAM	Outer_Full	20.70	13.35
B66-n5	5	15	846.5	CP	256QAM	Inner_Full	17.75	10.40
B66-n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	17.34	9.99
B66-n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	17.20	9.85

B66-n5	5	15	846.5	CP	256QAM	Outer_Full	17.79	10.44
B66-n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.78	17.43
B66-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	24.48	17.13
B66-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	24.03	16.68
B66-n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	24.21	16.86
B66-n5	10	15	829	DFT	QPSK	Inner_Full	24.78	17.43
B66-n5	10	15	829	DFT	QPSK	Edge_1RB_Left	23.58	16.23
B66-n5	10	15	829	DFT	QPSK	Edge_1RB_Right	23.50	16.15
B66-n5	10	15	829	DFT	QPSK	Outer_Full	23.76	16.41
B66-n5	10	15	829	DFT	16QAM	Inner_Full	23.78	16.43
B66-n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.79	15.44
B66-n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.41	15.06
B66-n5	10	15	829	DFT	16QAM	Outer_Full	22.85	15.50
B66-n5	10	15	829	DFT	64QAM	Inner_Full	22.40	15.05
B66-n5	10	15	829	DFT	64QAM	Edge_1RB_Left	22.23	14.88
B66-n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.95	14.60
B66-n5	10	15	829	DFT	64QAM	Outer_Full	22.42	15.07
B66-n5	10	15	829	DFT	256QAM	Inner_Full	20.28	12.93
B66-n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.92	12.57
B66-n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.63	12.28
B66-n5	10	15	829	DFT	256QAM	Outer_Full	20.34	12.99
B66-n5	10	15	829	CP	QPSK	Inner_Full	23.34	15.99
B66-n5	10	15	829	CP	QPSK	Edge_1RB_Left	21.75	14.40
B66-n5	10	15	829	CP	QPSK	Edge_1RB_Right	21.67	14.32
B66-n5	10	15	829	CP	QPSK	Outer_Full	21.76	14.41
B66-n5	10	15	829	CP	16QAM	Inner_Full	22.99	15.64
B66-n5	10	15	829	CP	16QAM	Edge_1RB_Left	21.67	14.32
B66-n5	10	15	829	CP	16QAM	Edge_1RB_Right	21.77	14.42
B66-n5	10	15	829	CP	16QAM	Outer_Full	21.94	14.59
B66-n5	10	15	829	CP	64QAM	Inner_Full	21.47	14.12
B66-n5	10	15	829	CP	64QAM	Edge_1RB_Left	21.05	13.70
B66-n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.76	13.41
B66-n5	10	15	829	CP	64QAM	Outer_Full	21.24	13.89
B66-n5	10	15	829	CP	256QAM	Inner_Full	18.38	11.03
B66-n5	10	15	829	CP	256QAM	Edge_1RB_Left	17.95	10.60
B66-n5	10	15	829	CP	256QAM	Edge_1RB_Right	17.48	10.13
B66-n5	10	15	829	CP	256QAM	Outer_Full	18.44	11.09

B66-n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.48	17.13
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.11	16.76
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.02	16.67
B66-n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.17	16.82
B66-n5	10	15	836.5	DFT	QPSK	Inner_Full	24.56	17.21
B66-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.52	16.17
B66-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	23.48	16.13
B66-n5	10	15	836.5	DFT	QPSK	Outer_Full	23.75	16.40
B66-n5	10	15	836.5	DFT	16QAM	Inner_Full	23.59	16.24
B66-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.33	14.98
B66-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.46	15.11
B66-n5	10	15	836.5	DFT	16QAM	Outer_Full	22.80	15.45
B66-n5	10	15	836.5	DFT	64QAM	Inner_Full	22.48	15.13
B66-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.99	14.64
B66-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.90	14.55
B66-n5	10	15	836.5	DFT	64QAM	Outer_Full	21.76	14.41
B66-n5	10	15	836.5	DFT	256QAM	Inner_Full	20.17	12.82
B66-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.69	12.34
B66-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	20.25	12.90
B66-n5	10	15	836.5	DFT	256QAM	Outer_Full	20.10	12.75
B66-n5	10	15	836.5	CP	QPSK	Inner_Full	23.02	15.67
B66-n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	21.80	14.45
B66-n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	21.66	14.31
B66-n5	10	15	836.5	CP	QPSK	Outer_Full	21.66	14.31
B66-n5	10	15	836.5	CP	16QAM	Inner_Full	22.70	15.35
B66-n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	21.84	14.49
B66-n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	21.63	14.28
B66-n5	10	15	836.5	CP	16QAM	Outer_Full	21.72	14.37
B66-n5	10	15	836.5	CP	64QAM	Inner_Full	21.17	13.82
B66-n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	20.73	13.38
B66-n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.77	13.42
B66-n5	10	15	836.5	CP	64QAM	Outer_Full	21.20	13.85
B66-n5	10	15	836.5	CP	256QAM	Inner_Full	18.18	10.83
B66-n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	17.73	10.38
B66-n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	17.65	10.30
B66-n5	10	15	836.5	CP	256QAM	Outer_Full	18.28	10.93
B66-n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	24.33	16.98

B66-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	16.70
B66-n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.71	16.36
B66-n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.92	16.57
B66-n5	10	15	844	DFT	QPSK	Inner_Full	24.23	16.88
B66-n5	10	15	844	DFT	QPSK	Edge_1RB_Left	23.40	16.05
B66-n5	10	15	844	DFT	QPSK	Edge_1RB_Right	23.07	15.72
B66-n5	10	15	844	DFT	QPSK	Outer_Full	23.28	15.93
B66-n5	10	15	844	DFT	16QAM	Inner_Full	23.23	15.88
B66-n5	10	15	844	DFT	16QAM	Edge_1RB_Left	22.48	15.13
B66-n5	10	15	844	DFT	16QAM	Edge_1RB_Right	22.15	14.80
B66-n5	10	15	844	DFT	16QAM	Outer_Full	22.24	14.89
B66-n5	10	15	844	DFT	64QAM	Inner_Full	21.90	14.55
B66-n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.82	14.47
B66-n5	10	15	844	DFT	64QAM	Edge_1RB_Right	21.57	14.22
B66-n5	10	15	844	DFT	64QAM	Outer_Full	21.84	14.49
B66-n5	10	15	844	DFT	256QAM	Inner_Full	19.85	12.50
B66-n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.13	11.78
B66-n5	10	15	844	DFT	256QAM	Edge_1RB_Right	19.42	12.07
B66-n5	10	15	844	DFT	256QAM	Outer_Full	19.79	12.44
B66-n5	10	15	844	CP	QPSK	Inner_Full	22.80	15.45
B66-n5	10	15	844	CP	QPSK	Edge_1RB_Left	21.72	14.37
B66-n5	10	15	844	CP	QPSK	Edge_1RB_Right	21.20	13.85
B66-n5	10	15	844	CP	QPSK	Outer_Full	21.36	14.01
B66-n5	10	15	844	CP	16QAM	Inner_Full	22.35	15.00
B66-n5	10	15	844	CP	16QAM	Edge_1RB_Left	21.60	14.25
B66-n5	10	15	844	CP	16QAM	Edge_1RB_Right	21.36	14.01
B66-n5	10	15	844	CP	16QAM	Outer_Full	21.28	13.93
B66-n5	10	15	844	CP	64QAM	Inner_Full	20.80	13.45
B66-n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.76	13.41
B66-n5	10	15	844	CP	64QAM	Edge_1RB_Right	20.54	13.19
B66-n5	10	15	844	CP	64QAM	Outer_Full	20.80	13.45
B66-n5	10	15	844	CP	256QAM	Inner_Full	17.85	10.50
B66-n5	10	15	844	CP	256QAM	Edge_1RB_Left	17.67	10.32
B66-n5	10	15	844	CP	256QAM	Edge_1RB_Right	17.16	9.81
B66-n5	10	15	844	CP	256QAM	Outer_Full	17.91	10.56
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	24.56	17.21
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.30	16.95

B66-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.90	16.55
B66-n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	24.11	16.76
B66-n5	15	15	831.5	DFT	QPSK	Inner_Full	24.59	17.24
B66-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.46	16.11
B66-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	23.32	15.97
B66-n5	15	15	831.5	DFT	QPSK	Outer_Full	23.72	16.37
B66-n5	15	15	831.5	DFT	16QAM	Inner_Full	23.75	16.40
B66-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.56	15.21
B66-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.39	15.04
B66-n5	15	15	831.5	DFT	16QAM	Outer_Full	22.68	15.33
B66-n5	15	15	831.5	DFT	64QAM	Inner_Full	22.25	14.90
B66-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	22.46	15.11
B66-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.71	14.36
B66-n5	15	15	831.5	DFT	64QAM	Outer_Full	22.22	14.87
B66-n5	15	15	831.5	DFT	256QAM	Inner_Full	20.09	12.74
B66-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.95	12.60
B66-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.71	11.36
B66-n5	15	15	831.5	DFT	256QAM	Outer_Full	19.84	12.49
B66-n5	15	15	831.5	CP	QPSK	Inner_Full	23.11	15.76
B66-n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	21.73	14.38
B66-n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	21.53	14.18
B66-n5	15	15	831.5	CP	QPSK	Outer_Full	21.61	14.26
B66-n5	15	15	831.5	CP	16QAM	Inner_Full	22.66	15.31
B66-n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	21.78	14.43
B66-n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	21.60	14.25
B66-n5	15	15	831.5	CP	16QAM	Outer_Full	21.61	14.26
B66-n5	15	15	831.5	CP	64QAM	Inner_Full	21.17	13.82
B66-n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	21.16	13.81
B66-n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.84	13.49
B66-n5	15	15	831.5	CP	64QAM	Outer_Full	21.20	13.85
B66-n5	15	15	831.5	CP	256QAM	Inner_Full	18.14	10.79
B66-n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	17.91	10.56
B66-n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	17.39	10.04
B66-n5	15	15	831.5	CP	256QAM	Outer_Full	18.18	10.83
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.87	17.52
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.48	17.13
B66-n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	16.75

B66-n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.45	17.10
B66-n5	15	15	836.5	DFT	QPSK	Inner_Full	24.65	17.30
B66-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.84	16.49
B66-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	23.48	16.13
B66-n5	15	15	836.5	DFT	QPSK	Outer_Full	23.94	16.59
B66-n5	15	15	836.5	DFT	16QAM	Inner_Full	23.85	16.50
B66-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.83	15.48
B66-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.58	15.23
B66-n5	15	15	836.5	DFT	16QAM	Outer_Full	22.86	15.51
B66-n5	15	15	836.5	DFT	64QAM	Inner_Full	22.38	15.03
B66-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	22.47	15.12
B66-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.59	14.24
B66-n5	15	15	836.5	DFT	64QAM	Outer_Full	22.14	14.79
B66-n5	15	15	836.5	DFT	256QAM	Inner_Full	20.29	12.94
B66-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	20.12	12.77
B66-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.68	12.33
B66-n5	15	15	836.5	DFT	256QAM	Outer_Full	20.49	13.14
B66-n5	15	15	836.5	CP	QPSK	Inner_Full	23.26	15.91
B66-n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	21.78	14.43
B66-n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	21.71	14.36
B66-n5	15	15	836.5	CP	QPSK	Outer_Full	21.88	14.53
B66-n5	15	15	836.5	CP	16QAM	Inner_Full	22.88	15.53
B66-n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	21.65	14.30
B66-n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	21.77	14.42
B66-n5	15	15	836.5	CP	16QAM	Outer_Full	21.89	14.54
B66-n5	15	15	836.5	CP	64QAM	Inner_Full	21.44	14.09
B66-n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	21.43	14.08
B66-n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.92	13.57
B66-n5	15	15	836.5	CP	64QAM	Outer_Full	21.09	13.74
B66-n5	15	15	836.5	CP	256QAM	Inner_Full	18.37	11.02
B66-n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	17.98	10.63
B66-n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	18.42	11.07
B66-n5	15	15	836.5	CP	256QAM	Outer_Full	18.09	10.74
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	24.54	17.19
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.20	16.85
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87	16.52
B66-n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	24.22	16.87

B66-n5	15	15	841.5	DFT	QPSK	Inner_Full	24.67	17.32
B66-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.71	16.36
B66-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	23.34	15.99
B66-n5	15	15	841.5	DFT	QPSK	Outer_Full	23.79	16.44
B66-n5	15	15	841.5	DFT	16QAM	Inner_Full	23.76	16.41
B66-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.56	15.21
B66-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.42	15.07
B66-n5	15	15	841.5	DFT	16QAM	Outer_Full	22.72	15.37
B66-n5	15	15	841.5	DFT	64QAM	Inner_Full	22.19	14.84
B66-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.76	14.41
B66-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.75	14.40
B66-n5	15	15	841.5	DFT	64QAM	Outer_Full	22.33	14.98
B66-n5	15	15	841.5	DFT	256QAM	Inner_Full	19.45	12.10
B66-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.97	12.62
B66-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.83	12.48
B66-n5	15	15	841.5	DFT	256QAM	Outer_Full	20.17	12.82
B66-n5	15	15	841.5	CP	QPSK	Inner_Full	23.21	15.86
B66-n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	21.50	14.15
B66-n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	21.46	14.11
B66-n5	15	15	841.5	CP	QPSK	Outer_Full	21.68	14.33
B66-n5	15	15	841.5	CP	16QAM	Inner_Full	22.71	15.36
B66-n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	21.95	14.60
B66-n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	21.68	14.33
B66-n5	15	15	841.5	CP	16QAM	Outer_Full	21.69	14.34
B66-n5	15	15	841.5	CP	64QAM	Inner_Full	21.24	13.89
B66-n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.82	13.47
B66-n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	20.68	13.33
B66-n5	15	15	841.5	CP	64QAM	Outer_Full	21.30	13.95
B66-n5	15	15	841.5	CP	256QAM	Inner_Full	18.07	10.72
B66-n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	17.82	10.47
B66-n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	17.50	10.15
B66-n5	15	15	841.5	CP	256QAM	Outer_Full	18.23	10.88
B66-n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.73	17.38
B66-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	24.45	17.10
B66-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.99	16.64
B66-n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	24.28	16.93
B66-n5	20	15	834	DFT	QPSK	Inner_Full	24.59	17.24



B66-n5	20	15	834	DFT	QPSK	Edge_1RB_Left	23.72	16.37
B66-n5	20	15	834	DFT	QPSK	Edge_1RB_Right	23.26	15.91
B66-n5	20	15	834	DFT	QPSK	Outer_Full	23.76	16.41
B66-n5	20	15	834	DFT	16QAM	Inner_Full	23.79	16.44
B66-n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.73	15.38
B66-n5	20	15	834	DFT	16QAM	Edge_1RB_Right	22.36	15.01
B66-n5	20	15	834	DFT	16QAM	Outer_Full	22.82	15.47
B66-n5	20	15	834	DFT	64QAM	Inner_Full	22.22	14.87
B66-n5	20	15	834	DFT	64QAM	Edge_1RB_Left	22.27	14.92
B66-n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.73	14.38
B66-n5	20	15	834	DFT	64QAM	Outer_Full	22.06	14.71
B66-n5	20	15	834	DFT	256QAM	Inner_Full	20.46	13.11
B66-n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.35	12.00
B66-n5	20	15	834	DFT	256QAM	Edge_1RB_Right	20.26	12.91
B66-n5	20	15	834	DFT	256QAM	Outer_Full	20.21	12.86
B66-n5	20	15	834	CP	QPSK	Inner_Full	23.19	15.84
B66-n5	20	15	834	CP	QPSK	Edge_1RB_Left	21.86	14.51
B66-n5	20	15	834	CP	QPSK	Edge_1RB_Right	21.29	13.94
B66-n5	20	15	834	CP	QPSK	Outer_Full	21.82	14.47
B66-n5	20	15	834	CP	16QAM	Inner_Full	22.76	15.41
B66-n5	20	15	834	CP	16QAM	Edge_1RB_Left	21.87	14.52
B66-n5	20	15	834	CP	16QAM	Edge_1RB_Right	21.63	14.28
B66-n5	20	15	834	CP	16QAM	Outer_Full	21.78	14.43
B66-n5	20	15	834	CP	64QAM	Inner_Full	21.16	13.81
B66-n5	20	15	834	CP	64QAM	Edge_1RB_Left	21.03	13.68
B66-n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.79	13.44
B66-n5	20	15	834	CP	64QAM	Outer_Full	21.24	13.89
B66-n5	20	15	834	CP	256QAM	Inner_Full	18.24	10.89
B66-n5	20	15	834	CP	256QAM	Edge_1RB_Left	18.05	10.70
B66-n5	20	15	834	CP	256QAM	Edge_1RB_Right	17.50	10.15
B66-n5	20	15	834	CP	256QAM	Outer_Full	18.25	10.90
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.80	17.45
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.46	17.11
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.95	16.60
B66-n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.34	16.99
B66-n5	20	15	836.5	DFT	QPSK	Inner_Full	24.92	17.57
B66-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.96	16.61

B66-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	23.38	16.03
B66-n5	20	15	836.5	DFT	QPSK	Outer_Full	23.91	16.56
B66-n5	20	15	836.5	DFT	16QAM	Inner_Full	23.99	16.64
B66-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.99	15.64
B66-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	22.44	15.09
B66-n5	20	15	836.5	DFT	16QAM	Outer_Full	22.88	15.53
B66-n5	20	15	836.5	DFT	64QAM	Inner_Full	22.37	15.02
B66-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.95	14.60
B66-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.86	14.51
B66-n5	20	15	836.5	DFT	64QAM	Outer_Full	22.19	14.84
B66-n5	20	15	836.5	DFT	256QAM	Inner_Full	20.45	13.10
B66-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	20.16	12.81
B66-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	20.32	12.97
B66-n5	20	15	836.5	DFT	256QAM	Outer_Full	20.40	13.05
B66-n5	20	15	836.5	CP	QPSK	Inner_Full	23.34	15.99
B66-n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	21.98	14.63
B66-n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	21.74	14.39
B66-n5	20	15	836.5	CP	QPSK	Outer_Full	21.99	14.64
B66-n5	20	15	836.5	CP	16QAM	Inner_Full	22.85	15.50
B66-n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.98	14.63
B66-n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	21.61	14.26
B66-n5	20	15	836.5	CP	16QAM	Outer_Full	21.90	14.55
B66-n5	20	15	836.5	CP	64QAM	Inner_Full	21.15	13.80
B66-n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	21.26	13.91
B66-n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	20.74	13.39
B66-n5	20	15	836.5	CP	64QAM	Outer_Full	21.44	14.09
B66-n5	20	15	836.5	CP	256QAM	Inner_Full	18.49	11.14
B66-n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	18.06	10.71
B66-n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.27	9.92
B66-n5	20	15	836.5	CP	256QAM	Outer_Full	18.47	11.12
B66-n5	20	15	839	DFT	$\pi/2$ BPSK	Inner_Full	24.73	17.38
B66-n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.27	16.92
B66-n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.91	16.56
B66-n5	20	15	839	DFT	$\pi/2$ BPSK	Outer_Full	24.26	16.91
B66-n5	20	15	839	DFT	QPSK	Inner_Full	24.80	17.45
B66-n5	20	15	839	DFT	QPSK	Edge_1RB_Left	23.98	16.63
B66-n5	20	15	839	DFT	QPSK	Edge_1RB_Right	23.29	15.94

B66-n5	20	15	839	DFT	QPSK	Outer_Full	23.84	16.49
B66-n5	20	15	839	DFT	16QAM	Inner_Full	23.86	16.51
B66-n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.82	15.47
B66-n5	20	15	839	DFT	16QAM	Edge_1RB_Right	22.34	14.99
B66-n5	20	15	839	DFT	16QAM	Outer_Full	22.80	15.45
B66-n5	20	15	839	DFT	64QAM	Inner_Full	22.32	14.97
B66-n5	20	15	839	DFT	64QAM	Edge_1RB_Left	22.44	15.09
B66-n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.90	14.55
B66-n5	20	15	839	DFT	64QAM	Outer_Full	22.29	14.94
B66-n5	20	15	839	DFT	256QAM	Inner_Full	19.62	12.27
B66-n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.75	12.40
B66-n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.55	12.20
B66-n5	20	15	839	DFT	256QAM	Outer_Full	20.40	13.05
B66-n5	20	15	839	CP	QPSK	Inner_Full	23.23	15.88
B66-n5	20	15	839	CP	QPSK	Edge_1RB_Left	21.80	14.45
B66-n5	20	15	839	CP	QPSK	Edge_1RB_Right	21.44	14.09
B66-n5	20	15	839	CP	QPSK	Outer_Full	21.80	14.45
B66-n5	20	15	839	CP	16QAM	Inner_Full	22.76	15.41
B66-n5	20	15	839	CP	16QAM	Edge_1RB_Left	22.00	14.65
B66-n5	20	15	839	CP	16QAM	Edge_1RB_Right	21.40	14.05
B66-n5	20	15	839	CP	16QAM	Outer_Full	21.63	14.28
B66-n5	20	15	839	CP	64QAM	Inner_Full	21.22	13.87
B66-n5	20	15	839	CP	64QAM	Edge_1RB_Left	21.43	14.08
B66-n5	20	15	839	CP	64QAM	Edge_1RB_Right	20.58	13.23
B66-n5	20	15	839	CP	64QAM	Outer_Full	21.27	13.92
B66-n5	20	15	839	CP	256QAM	Inner_Full	18.41	11.06
B66-n5	20	15	839	CP	256QAM	Edge_1RB_Left	18.24	10.89
B66-n5	20	15	839	CP	256QAM	Edge_1RB_Right	17.37	10.02
B66-n5	20	15	839	CP	256QAM	Outer_Full	18.38	11.03

**LTE Band 13+NR n66**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -2)
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.41	22.41
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.20	22.20
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.13	22.13
B13-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	24.06	22.06
B13-n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.47	22.47
B13-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.52	21.52
B13-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.54	21.54
B13-n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.44	21.44
B13-n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.62	21.62
B13-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.65	20.65
B13-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.42	20.42
B13-n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.52	20.52
B13-n66	5	15	1712.5	DFT	64QAM	Inner_Full	22.07	20.07
B13-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.86	19.86
B13-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.70	19.70
B13-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.82	19.82
B13-n66	5	15	1712.5	DFT	256QAM	Inner_Full	20.23	18.23
B13-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.36	17.36
B13-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.72	17.72
B13-n66	5	15	1712.5	DFT	256QAM	Outer_Full	20.12	18.12
B13-n66	5	15	1712.5	CP	QPSK	Inner_Full	22.90	20.90
B13-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.78	19.78
B13-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.67	19.67
B13-n66	5	15	1712.5	CP	QPSK	Outer_Full	21.50	19.50
B13-n66	5	15	1712.5	CP	16QAM	Inner_Full	22.37	20.37
B13-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.68	19.68
B13-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.66	19.66
B13-n66	5	15	1712.5	CP	16QAM	Outer_Full	21.41	19.41
B13-n66	5	15	1712.5	CP	64QAM	Inner_Full	21.10	19.10
B13-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	21.00	19.00
B13-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.99	18.99
B13-n66	5	15	1712.5	CP	64QAM	Outer_Full	20.93	18.93
B13-n66	5	15	1712.5	CP	256QAM	Inner_Full	18.06	16.06

B13-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.60	15.60
B13-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.59	15.59
B13-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.96	15.96
B13-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.40	22.40
B13-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.04	22.04
B13-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.06	22.06
B13-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.85	21.85
B13-n66	5	15	1745	DFT	QPSK	Inner_Full	24.34	22.34
B13-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.41	21.41
B13-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.31	21.31
B13-n66	5	15	1745	DFT	QPSK	Outer_Full	23.38	21.38
B13-n66	5	15	1745	DFT	16QAM	Inner_Full	23.44	21.44
B13-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.30	20.30
B13-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.38	20.38
B13-n66	5	15	1745	DFT	16QAM	Outer_Full	22.52	20.52
B13-n66	5	15	1745	DFT	64QAM	Inner_Full	21.97	19.97
B13-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.60	19.60
B13-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.67	19.67
B13-n66	5	15	1745	DFT	64QAM	Outer_Full	22.03	20.03
B13-n66	5	15	1745	DFT	256QAM	Inner_Full	19.68	17.68
B13-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.61	17.61
B13-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.44	17.44
B13-n66	5	15	1745	DFT	256QAM	Outer_Full	20.11	18.11
B13-n66	5	15	1745	CP	QPSK	Inner_Full	22.86	20.86
B13-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.55	19.55
B13-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.53	19.53
B13-n66	5	15	1745	CP	QPSK	Outer_Full	21.34	19.34
B13-n66	5	15	1745	CP	16QAM	Inner_Full	22.46	20.46
B13-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.50	19.50
B13-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.46	19.46
B13-n66	5	15	1745	CP	16QAM	Outer_Full	21.44	19.44
B13-n66	5	15	1745	CP	64QAM	Inner_Full	21.04	19.04
B13-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.85	18.85
B13-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.80	18.80
B13-n66	5	15	1745	CP	64QAM	Outer_Full	20.95	18.95
B13-n66	5	15	1745	CP	256QAM	Inner_Full	18.14	16.14
B13-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.32	15.32

B13-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.37	15.37
B13-n66	5	15	1745	CP	256QAM	Outer_Full	17.90	15.90
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.36	22.36
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	21.78
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.08	22.08
B13-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.93	21.93
B13-n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.26	22.26
B13-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.21	21.21
B13-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.29	21.29
B13-n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.47	21.47
B13-n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.38	21.38
B13-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.15	20.15
B13-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.35	20.35
B13-n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.39	20.39
B13-n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.94	19.94
B13-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.58	19.58
B13-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.78	19.78
B13-n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.99	19.99
B13-n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.08	18.08
B13-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.55	17.55
B13-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.23	17.23
B13-n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.74	17.74
B13-n66	5	15	1777.5	CP	QPSK	Inner_Full	22.82	20.82
B13-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.44	19.44
B13-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.47	19.47
B13-n66	5	15	1777.5	CP	QPSK	Outer_Full	21.42	19.42
B13-n66	5	15	1777.5	CP	16QAM	Inner_Full	22.17	20.17
B13-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.39	19.39
B13-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.41	19.41
B13-n66	5	15	1777.5	CP	16QAM	Outer_Full	21.35	19.35
B13-n66	5	15	1777.5	CP	64QAM	Inner_Full	20.97	18.97
B13-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.73	18.73
B13-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.65	18.65
B13-n66	5	15	1777.5	CP	64QAM	Outer_Full	20.97	18.97
B13-n66	5	15	1777.5	CP	256QAM	Inner_Full	18.01	16.01
B13-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	17.23	15.23
B13-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	17.24	15.24

B13-n66	5	15	1777.5	CP	256QAM	Outer_Full	17.98	15.98
B13-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.59	22.59
B13-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.87	21.87
B13-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	24.14	22.14
B13-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.11	22.11
B13-n66	10	15	1715	DFT	QPSK	Inner_Full	24.38	22.38
B13-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.32	21.32
B13-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.52	21.52
B13-n66	10	15	1715	DFT	QPSK	Outer_Full	23.56	21.56
B13-n66	10	15	1715	DFT	16QAM	Inner_Full	23.54	21.54
B13-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.62	20.62
B13-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.60	20.60
B13-n66	10	15	1715	DFT	16QAM	Outer_Full	22.55	20.55
B13-n66	10	15	1715	DFT	64QAM	Inner_Full	22.08	20.08
B13-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	22.20	20.20
B13-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.93	19.93
B13-n66	10	15	1715	DFT	64QAM	Outer_Full	21.99	19.99
B13-n66	10	15	1715	DFT	256QAM	Inner_Full	19.92	17.92
B13-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.66	17.66
B13-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.45	17.45
B13-n66	10	15	1715	DFT	256QAM	Outer_Full	19.75	17.75
B13-n66	10	15	1715	CP	QPSK	Inner_Full	23.21	21.21
B13-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.57	19.57
B13-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.74	19.74
B13-n66	10	15	1715	CP	QPSK	Outer_Full	21.65	19.65
B13-n66	10	15	1715	CP	16QAM	Inner_Full	22.66	20.66
B13-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.68	19.68
B13-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.66	19.66
B13-n66	10	15	1715	CP	16QAM	Outer_Full	21.56	19.56
B13-n66	10	15	1715	CP	64QAM	Inner_Full	21.24	19.24
B13-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	21.01	19.01
B13-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.90	18.90
B13-n66	10	15	1715	CP	64QAM	Outer_Full	21.05	19.05
B13-n66	10	15	1715	CP	256QAM	Inner_Full	17.98	15.98
B13-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.41	15.41
B13-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.55	15.55
B13-n66	10	15	1715	CP	256QAM	Outer_Full	18.24	16.24

B13-n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.29	22.29
B13-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	21.81
B13-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	21.96
B13-n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.96	21.96
B13-n66	10	15	1745	DFT	QPSK	Inner_Full	24.28	22.28
B13-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.23	21.23
B13-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.34	21.34
B13-n66	10	15	1745	DFT	QPSK	Outer_Full	23.39	21.39
B13-n66	10	15	1745	DFT	16QAM	Inner_Full	23.39	21.39
B13-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.30	20.30
B13-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.49	20.49
B13-n66	10	15	1745	DFT	16QAM	Outer_Full	22.41	20.41
B13-n66	10	15	1745	DFT	64QAM	Inner_Full	22.01	20.01
B13-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.63	19.63
B13-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.71	19.71
B13-n66	10	15	1745	DFT	64QAM	Outer_Full	21.90	19.90
B13-n66	10	15	1745	DFT	256QAM	Inner_Full	19.58	17.58
B13-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.15	17.15
B13-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.35	17.35
B13-n66	10	15	1745	DFT	256QAM	Outer_Full	20.14	18.14
B13-n66	10	15	1745	CP	QPSK	Inner_Full	22.91	20.91
B13-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.62	19.62
B13-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.37	19.37
B13-n66	10	15	1745	CP	QPSK	Outer_Full	21.38	19.38
B13-n66	10	15	1745	CP	16QAM	Inner_Full	22.42	20.42
B13-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.37	19.37
B13-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.47	19.47
B13-n66	10	15	1745	CP	16QAM	Outer_Full	21.39	19.39
B13-n66	10	15	1745	CP	64QAM	Inner_Full	21.14	19.14
B13-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.71	18.71
B13-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.80	18.80
B13-n66	10	15	1745	CP	64QAM	Outer_Full	20.89	18.89
B13-n66	10	15	1745	CP	256QAM	Inner_Full	17.94	15.94
B13-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.25	15.25
B13-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.39	15.39
B13-n66	10	15	1745	CP	256QAM	Outer_Full	17.96	15.96
B13-n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	24.29	22.29



B13-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	21.89
B13-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	24.11	22.11
B13-n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.85	21.85
B13-n66	10	15	1775	DFT	QPSK	Inner_Full	24.19	22.19
B13-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.13	21.13
B13-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.27	21.27
B13-n66	10	15	1775	DFT	QPSK	Outer_Full	23.29	21.29
B13-n66	10	15	1775	DFT	16QAM	Inner_Full	23.32	21.32
B13-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.27	20.27
B13-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.33	20.33
B13-n66	10	15	1775	DFT	16QAM	Outer_Full	22.26	20.26
B13-n66	10	15	1775	DFT	64QAM	Inner_Full	21.80	19.80
B13-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.62	19.62
B13-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.64	19.64
B13-n66	10	15	1775	DFT	64QAM	Outer_Full	21.75	19.75
B13-n66	10	15	1775	DFT	256QAM	Inner_Full	19.52	17.52
B13-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.18	17.18
B13-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.21	17.21
B13-n66	10	15	1775	DFT	256QAM	Outer_Full	19.43	17.43
B13-n66	10	15	1775	CP	QPSK	Inner_Full	22.71	20.71
B13-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.49	19.49
B13-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.51	19.51
B13-n66	10	15	1775	CP	QPSK	Outer_Full	21.28	19.28
B13-n66	10	15	1775	CP	16QAM	Inner_Full	22.20	20.20
B13-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.32	19.32
B13-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.30	19.30
B13-n66	10	15	1775	CP	16QAM	Outer_Full	21.21	19.21
B13-n66	10	15	1775	CP	64QAM	Inner_Full	20.86	18.86
B13-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.61	18.61
B13-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	20.67	18.67
B13-n66	10	15	1775	CP	64QAM	Outer_Full	20.79	18.79
B13-n66	10	15	1775	CP	256QAM	Inner_Full	17.78	15.78
B13-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	17.16	15.16
B13-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.16	15.16
B13-n66	10	15	1775	CP	256QAM	Outer_Full	17.89	15.89
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.68	22.68
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	21.95

B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.05	22.05
B13-n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	24.21	22.21
B13-n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.74	22.74
B13-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.56	21.56
B13-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.53	21.53
B13-n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.74	21.74
B13-n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.76	21.76
B13-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.67	20.67
B13-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.63	20.63
B13-n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.76	20.76
B13-n66	15	15	1717.5	DFT	64QAM	Inner_Full	22.36	20.36
B13-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.64	19.64
B13-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.75	19.75
B13-n66	15	15	1717.5	DFT	64QAM	Outer_Full	22.24	20.24
B13-n66	15	15	1717.5	DFT	256QAM	Inner_Full	20.09	18.09
B13-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.38	17.38
B13-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.62	17.62
B13-n66	15	15	1717.5	DFT	256QAM	Outer_Full	20.20	18.20
B13-n66	15	15	1717.5	CP	QPSK	Inner_Full	23.40	21.40
B13-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.86	19.86
B13-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.70	19.70
B13-n66	15	15	1717.5	CP	QPSK	Outer_Full	21.80	19.80
B13-n66	15	15	1717.5	CP	16QAM	Inner_Full	22.91	20.91
B13-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.60	19.60
B13-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.69	19.69
B13-n66	15	15	1717.5	CP	16QAM	Outer_Full	21.82	19.82
B13-n66	15	15	1717.5	CP	64QAM	Inner_Full	21.40	19.40
B13-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.97	18.97
B13-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.90	18.90
B13-n66	15	15	1717.5	CP	64QAM	Outer_Full	21.21	19.21
B13-n66	15	15	1717.5	CP	256QAM	Inner_Full	18.36	16.36
B13-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.34	15.34
B13-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.41	15.41
B13-n66	15	15	1717.5	CP	256QAM	Outer_Full	18.30	16.30
B13-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.27	22.27
B13-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.79	21.79
B13-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.16	22.16

B13-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.87	21.87
B13-n66	15	15	1745	DFT	QPSK	Inner_Full	24.34	22.34
B13-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.08	21.08
B13-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.44	21.44
B13-n66	15	15	1745	DFT	QPSK	Outer_Full	23.41	21.41
B13-n66	15	15	1745	DFT	16QAM	Inner_Full	23.43	21.43
B13-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.18	20.18
B13-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.38	20.38
B13-n66	15	15	1745	DFT	16QAM	Outer_Full	22.31	20.31
B13-n66	15	15	1745	DFT	64QAM	Inner_Full	21.97	19.97
B13-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.36	19.36
B13-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.70	19.70
B13-n66	15	15	1745	DFT	64QAM	Outer_Full	21.88	19.88
B13-n66	15	15	1745	DFT	256QAM	Inner_Full	19.85	17.85
B13-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.96	16.96
B13-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.36	17.36
B13-n66	15	15	1745	DFT	256QAM	Outer_Full	19.60	17.60
B13-n66	15	15	1745	CP	QPSK	Inner_Full	22.87	20.87
B13-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.60	19.60
B13-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.78	19.78
B13-n66	15	15	1745	CP	QPSK	Outer_Full	21.39	19.39
B13-n66	15	15	1745	CP	16QAM	Inner_Full	22.43	20.43
B13-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.38	19.38
B13-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.58	19.58
B13-n66	15	15	1745	CP	16QAM	Outer_Full	21.40	19.40
B13-n66	15	15	1745	CP	64QAM	Inner_Full	21.03	19.03
B13-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.81	18.81
B13-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.83	18.83
B13-n66	15	15	1745	CP	64QAM	Outer_Full	20.98	18.98
B13-n66	15	15	1745	CP	256QAM	Inner_Full	17.85	15.85
B13-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.28	15.28
B13-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.32	15.32
B13-n66	15	15	1745	CP	256QAM	Outer_Full	18.02	16.02
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.24	22.24
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.86	21.86
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.90	21.90
B13-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.83	21.83

B13-n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.16	22.16
B13-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.06	21.06
B13-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.37	21.37
B13-n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.27	21.27
B13-n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.22	21.22
B13-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.37	20.37
B13-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.34	20.34
B13-n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.29	20.29
B13-n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.87	19.87
B13-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.52	19.52
B13-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.74	19.74
B13-n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.76	19.76
B13-n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.92	17.92
B13-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.27	17.27
B13-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.22	17.22
B13-n66	15	15	1772.5	DFT	256QAM	Outer_Full	20.06	18.06
B13-n66	15	15	1772.5	CP	QPSK	Inner_Full	22.73	20.73
B13-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.60	19.60
B13-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.56	19.56
B13-n66	15	15	1772.5	CP	QPSK	Outer_Full	21.17	19.17
B13-n66	15	15	1772.5	CP	16QAM	Inner_Full	22.30	20.30
B13-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.57	19.57
B13-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.53	19.53
B13-n66	15	15	1772.5	CP	16QAM	Outer_Full	21.20	19.20
B13-n66	15	15	1772.5	CP	64QAM	Inner_Full	20.88	18.88
B13-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.79	18.79
B13-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.86	18.86
B13-n66	15	15	1772.5	CP	64QAM	Outer_Full	20.87	18.87
B13-n66	15	15	1772.5	CP	256QAM	Inner_Full	17.79	15.79
B13-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.09	15.09
B13-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	17.28	15.28
B13-n66	15	15	1772.5	CP	256QAM	Outer_Full	17.77	15.77
B13-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.82	22.82
B13-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.68	21.68
B13-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.63	21.63
B13-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	24.22	22.22
B13-n66	20	15	1720	DFT	QPSK	Inner_Full	24.78	22.78

B13-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.38	21.38
B13-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.13	21.13
B13-n66	20	15	1720	DFT	QPSK	Outer_Full	23.76	21.76
B13-n66	20	15	1720	DFT	16QAM	Inner_Full	23.82	21.82
B13-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.21	20.21
B13-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.24	20.24
B13-n66	20	15	1720	DFT	16QAM	Outer_Full	22.77	20.77
B13-n66	20	15	1720	DFT	64QAM	Inner_Full	22.36	20.36
B13-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.65	19.65
B13-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.47	19.47
B13-n66	20	15	1720	DFT	64QAM	Outer_Full	22.24	20.24
B13-n66	20	15	1720	DFT	256QAM	Inner_Full	20.00	18.00
B13-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.17	17.17
B13-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.22	17.22
B13-n66	20	15	1720	DFT	256QAM	Outer_Full	20.19	18.19
B13-n66	20	15	1720	CP	QPSK	Inner_Full	23.29	21.29
B13-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.41	19.41
B13-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.32	19.32
B13-n66	20	15	1720	CP	QPSK	Outer_Full	21.74	19.74
B13-n66	20	15	1720	CP	16QAM	Inner_Full	22.58	20.58
B13-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.37	19.37
B13-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.35	19.35
B13-n66	20	15	1720	CP	16QAM	Outer_Full	21.68	19.68
B13-n66	20	15	1720	CP	64QAM	Inner_Full	21.33	19.33
B13-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.60	18.60
B13-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.58	18.58
B13-n66	20	15	1720	CP	64QAM	Outer_Full	21.14	19.14
B13-n66	20	15	1720	CP	256QAM	Inner_Full	18.30	16.30
B13-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.13	15.13
B13-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.03	15.03
B13-n66	20	15	1720	CP	256QAM	Outer_Full	18.15	16.15
B13-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31	22.31
B13-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.75	21.75
B13-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	22.10
B13-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.92	21.92
B13-n66	20	15	1745	DFT	QPSK	Inner_Full	24.35	22.35
B13-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.11	21.11

B13-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.36	21.36
B13-n66	20	15	1745	DFT	QPSK	Outer_Full	23.43	21.43
B13-n66	20	15	1745	DFT	16QAM	Inner_Full	23.39	21.39
B13-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.19	20.19
B13-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.54	20.54
B13-n66	20	15	1745	DFT	16QAM	Outer_Full	22.39	20.39
B13-n66	20	15	1745	DFT	64QAM	Inner_Full	21.86	19.86
B13-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.51	19.51
B13-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.85	19.85
B13-n66	20	15	1745	DFT	64QAM	Outer_Full	21.93	19.93
B13-n66	20	15	1745	DFT	256QAM	Inner_Full	19.56	17.56
B13-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.31	17.31
B13-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.37	17.37
B13-n66	20	15	1745	DFT	256QAM	Outer_Full	19.66	17.66
B13-n66	20	15	1745	CP	QPSK	Inner_Full	22.89	20.89
B13-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.42	19.42
B13-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.77	19.77
B13-n66	20	15	1745	CP	QPSK	Outer_Full	21.43	19.43
B13-n66	20	15	1745	CP	16QAM	Inner_Full	22.36	20.36
B13-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.38	19.38
B13-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.62	19.62
B13-n66	20	15	1745	CP	16QAM	Outer_Full	21.38	19.38
B13-n66	20	15	1745	CP	64QAM	Inner_Full	20.95	18.95
B13-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.88	18.88
B13-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.96	18.96
B13-n66	20	15	1745	CP	64QAM	Outer_Full	20.94	18.94
B13-n66	20	15	1745	CP	256QAM	Inner_Full	17.94	15.94
B13-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.35	15.35
B13-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.36	15.36
B13-n66	20	15	1745	CP	256QAM	Outer_Full	17.96	15.96
B13-n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.08	22.08
B13-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.84	21.84
B13-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.78	21.78
B13-n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.83	21.83
B13-n66	20	15	1770	DFT	QPSK	Inner_Full	24.34	22.34
B13-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.30	21.30
B13-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.32	21.32

B13-n66	20	15	1770	DFT	QPSK	Outer_Full	23.38	21.38
B13-n66	20	15	1770	DFT	16QAM	Inner_Full	23.37	21.37
B13-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.34	20.34
B13-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.41	20.41
B13-n66	20	15	1770	DFT	16QAM	Outer_Full	22.34	20.34
B13-n66	20	15	1770	DFT	64QAM	Inner_Full	21.84	19.84
B13-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.57	19.57
B13-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.31	19.31
B13-n66	20	15	1770	DFT	64QAM	Outer_Full	21.88	19.88
B13-n66	20	15	1770	DFT	256QAM	Inner_Full	19.50	17.50
B13-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.39	17.39
B13-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.19	17.19
B13-n66	20	15	1770	DFT	256QAM	Outer_Full	19.78	17.78
B13-n66	20	15	1770	CP	QPSK	Inner_Full	22.83	20.83
B13-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.56	19.56
B13-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.56	19.56
B13-n66	20	15	1770	CP	QPSK	Outer_Full	21.39	19.39
B13-n66	20	15	1770	CP	16QAM	Inner_Full	22.21	20.21
B13-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.68	19.68
B13-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.49	19.49
B13-n66	20	15	1770	CP	16QAM	Outer_Full	21.33	19.33
B13-n66	20	15	1770	CP	64QAM	Inner_Full	20.79	18.79
B13-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.77	18.77
B13-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.64	18.64
B13-n66	20	15	1770	CP	64QAM	Outer_Full	20.87	18.87
B13-n66	20	15	1770	CP	256QAM	Inner_Full	17.81	15.81
B13-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.27	15.27
B13-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	17.16	15.16
B13-n66	20	15	1770	CP	256QAM	Outer_Full	17.90	15.90
B13-n66	30	15	1725	DFT	$\pi/2$ BPSK	Inner_Full	24.40	22.40
B13-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.87	21.87
B13-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.93	21.93
B13-n66	30	15	1725	DFT	$\pi/2$ BPSK	Outer_Full	24.16	22.16
B13-n66	30	15	1725	DFT	QPSK	Inner_Full	24.35	22.35
B13-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.35	21.35
B13-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.27	21.27
B13-n66	30	15	1725	DFT	QPSK	Outer_Full	23.45	21.45

B13-n66	30	15	1725	DFT	16QAM	Inner_Full	23.48	21.48
B13-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.71	20.71
B13-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.32	20.32
B13-n66	30	15	1725	DFT	16QAM	Outer_Full	22.45	20.45
B13-n66	30	15	1725	DFT	64QAM	Inner_Full	21.98	19.98
B13-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	22.03	20.03
B13-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.92	19.92
B13-n66	30	15	1725	DFT	64QAM	Outer_Full	21.98	19.98
B13-n66	30	15	1725	DFT	256QAM	Inner_Full	19.64	17.64
B13-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.64	17.64
B13-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.42	17.42
B13-n66	30	15	1725	DFT	256QAM	Outer_Full	19.71	17.71
B13-n66	30	15	1725	CP	QPSK	Inner_Full	22.88	20.88
B13-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.90	19.90
B13-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.62	19.62
B13-n66	30	15	1725	CP	QPSK	Outer_Full	21.48	19.48
B13-n66	30	15	1725	CP	16QAM	Inner_Full	22.43	20.43
B13-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.74	19.74
B13-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	21.82	19.82
B13-n66	30	15	1725	CP	16QAM	Outer_Full	21.45	19.45
B13-n66	30	15	1725	CP	64QAM	Inner_Full	20.99	18.99
B13-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.95	18.95
B13-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	20.95	18.95
B13-n66	30	15	1725	CP	64QAM	Outer_Full	20.99	18.99
B13-n66	30	15	1725	CP	256QAM	Inner_Full	18.03	16.03
B13-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	17.55	15.55
B13-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.61	15.61
B13-n66	30	15	1725	CP	256QAM	Outer_Full	18.09	16.09
B13-n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.21	22.21
B13-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.71	21.71
B13-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.90	21.90
B13-n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.92	21.92
B13-n66	30	15	1745	DFT	QPSK	Inner_Full	24.29	22.29
B13-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.16	21.16
B13-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.40	21.40
B13-n66	30	15	1745	DFT	QPSK	Outer_Full	23.42	21.42
B13-n66	30	15	1745	DFT	16QAM	Inner_Full	23.27	21.27



B13-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.24	20.24
B13-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.35	20.35
B13-n66	30	15	1745	DFT	16QAM	Outer_Full	22.47	20.47
B13-n66	30	15	1745	DFT	64QAM	Inner_Full	21.87	19.87
B13-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.87	19.87
B13-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.75	19.75
B13-n66	30	15	1745	DFT	64QAM	Outer_Full	22.00	20.00
B13-n66	30	15	1745	DFT	256QAM	Inner_Full	20.28	18.28
B13-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.82	17.82
B13-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.52	17.52
B13-n66	30	15	1745	DFT	256QAM	Outer_Full	19.63	17.63
B13-n66	30	15	1745	CP	QPSK	Inner_Full	22.85	20.85
B13-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.59	19.59
B13-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.74	19.74
B13-n66	30	15	1745	CP	QPSK	Outer_Full	21.47	19.47
B13-n66	30	15	1745	CP	16QAM	Inner_Full	22.33	20.33
B13-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.51	19.51
B13-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.73	19.73
B13-n66	30	15	1745	CP	16QAM	Outer_Full	21.44	19.44
B13-n66	30	15	1745	CP	64QAM	Inner_Full	20.91	18.91
B13-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.84	18.84
B13-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	20.87	18.87
B13-n66	30	15	1745	CP	64QAM	Outer_Full	20.99	18.99
B13-n66	30	15	1745	CP	256QAM	Inner_Full	17.94	15.94
B13-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.22	15.22
B13-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.73	15.73
B13-n66	30	15	1745	CP	256QAM	Outer_Full	18.02	16.02
B13-n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.35	22.35
B13-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.84	21.84
B13-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.91	21.91
B13-n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.97	21.97
B13-n66	30	15	1765	DFT	QPSK	Inner_Full	24.30	22.30
B13-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.28	21.28
B13-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.28	21.28
B13-n66	30	15	1765	DFT	QPSK	Outer_Full	23.41	21.41
B13-n66	30	15	1765	DFT	16QAM	Inner_Full	23.36	21.36
B13-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.30	20.30

B13-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.30	20.30
B13-n66	30	15	1765	DFT	16QAM	Outer_Full	22.45	20.45
B13-n66	30	15	1765	DFT	64QAM	Inner_Full	21.89	19.89
B13-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.62	19.62
B13-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.95	19.95
B13-n66	30	15	1765	DFT	64QAM	Outer_Full	21.93	19.93
B13-n66	30	15	1765	DFT	256QAM	Inner_Full	20.29	18.29
B13-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.27	17.27
B13-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.35	17.35
B13-n66	30	15	1765	DFT	256QAM	Outer_Full	20.34	18.34
B13-n66	30	15	1765	CP	QPSK	Inner_Full	22.85	20.85
B13-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.56	19.56
B13-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.51	19.51
B13-n66	30	15	1765	CP	QPSK	Outer_Full	21.46	19.46
B13-n66	30	15	1765	CP	16QAM	Inner_Full	22.32	20.32
B13-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.53	19.53
B13-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.49	19.49
B13-n66	30	15	1765	CP	16QAM	Outer_Full	21.38	19.38
B13-n66	30	15	1765	CP	64QAM	Inner_Full	20.92	18.92
B13-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	20.87	18.87
B13-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	20.95	18.95
B13-n66	30	15	1765	CP	64QAM	Outer_Full	20.92	18.92
B13-n66	30	15	1765	CP	256QAM	Inner_Full	17.95	15.95
B13-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.36	15.36
B13-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	17.56	15.56
B13-n66	30	15	1765	CP	256QAM	Outer_Full	17.91	15.91
B13-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.19	22.19
B13-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.74	21.74
B13-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.65	21.65
B13-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.70	21.70
B13-n66	40	15	1730	DFT	QPSK	Inner_Full	24.28	22.28
B13-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.15	21.15
B13-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.12	21.12
B13-n66	40	15	1730	DFT	QPSK	Outer_Full	23.25	21.25
B13-n66	40	15	1730	DFT	16QAM	Inner_Full	23.34	21.34
B13-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.36	20.36
B13-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.20	20.20

B13-n66	40	15	1730	DFT	16QAM	Outer_Full	22.37	20.37
B13-n66	40	15	1730	DFT	64QAM	Inner_Full	22.10	20.10
B13-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.32	19.32
B13-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.65	19.65
B13-n66	40	15	1730	DFT	64QAM	Outer_Full	22.15	20.15
B13-n66	40	15	1730	DFT	256QAM	Inner_Full	19.78	17.78
B13-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.20	17.20
B13-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.33	17.33
B13-n66	40	15	1730	DFT	256QAM	Outer_Full	19.79	17.79
B13-n66	40	15	1730	CP	QPSK	Inner_Full	22.82	20.82
B13-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.56	19.56
B13-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.31	19.31
B13-n66	40	15	1730	CP	QPSK	Outer_Full	21.39	19.39
B13-n66	40	15	1730	CP	16QAM	Inner_Full	22.29	20.29
B13-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.53	19.53
B13-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.25	19.25
B13-n66	40	15	1730	CP	16QAM	Outer_Full	21.29	19.29
B13-n66	40	15	1730	CP	64QAM	Inner_Full	20.85	18.85
B13-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.75	18.75
B13-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	20.54	18.54
B13-n66	40	15	1730	CP	64QAM	Outer_Full	20.91	18.91
B13-n66	40	15	1730	CP	256QAM	Inner_Full	17.81	15.81
B13-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	17.27	15.27
B13-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	17.23	15.23
B13-n66	40	15	1730	CP	256QAM	Outer_Full	17.85	15.85
B13-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.20	22.20
B13-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.79	21.79
B13-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.58	21.58
B13-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.76	21.76
B13-n66	40	15	1745	DFT	QPSK	Inner_Full	24.13	22.13
B13-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.18	21.18
B13-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.04	21.04
B13-n66	40	15	1745	DFT	QPSK	Outer_Full	23.26	21.26
B13-n66	40	15	1745	DFT	16QAM	Inner_Full	23.25	21.25
B13-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.17	20.17
B13-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.21	20.21
B13-n66	40	15	1745	DFT	16QAM	Outer_Full	22.40	20.40

B13-n66	40	15	1745	DFT	64QAM	Inner_Full	21.81	19.81
B13-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.58	19.58
B13-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.41	19.41
B13-n66	40	15	1745	DFT	64QAM	Outer_Full	21.80	19.80
B13-n66	40	15	1745	DFT	256QAM	Inner_Full	19.76	17.76
B13-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.24	17.24
B13-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.37	17.37
B13-n66	40	15	1745	DFT	256QAM	Outer_Full	19.81	17.81
B13-n66	40	15	1745	CP	QPSK	Inner_Full	22.82	20.82
B13-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.50	19.50
B13-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.31	19.31
B13-n66	40	15	1745	CP	QPSK	Outer_Full	21.42	19.42
B13-n66	40	15	1745	CP	16QAM	Inner_Full	22.27	20.27
B13-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.32	19.32
B13-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.16	19.16
B13-n66	40	15	1745	CP	16QAM	Outer_Full	21.32	19.32
B13-n66	40	15	1745	CP	64QAM	Inner_Full	20.75	18.75
B13-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.67	18.67
B13-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.54	18.54
B13-n66	40	15	1745	CP	64QAM	Outer_Full	20.85	18.85
B13-n66	40	15	1745	CP	256QAM	Inner_Full	17.74	15.74
B13-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.38	15.38
B13-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.31	15.31
B13-n66	40	15	1745	CP	256QAM	Outer_Full	17.90	15.90
B13-n66	40	15	1760	DFT	$\pi/2$ BPSK	Inner_Full	24.24	22.24
B13-n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.66	21.66
B13-n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.60	21.60
B13-n66	40	15	1760	DFT	$\pi/2$ BPSK	Outer_Full	23.65	21.65
B13-n66	40	15	1760	DFT	QPSK	Inner_Full	24.01	22.01
B13-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.96	20.96
B13-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.86	20.86
B13-n66	40	15	1760	DFT	QPSK	Outer_Full	23.13	21.13
B13-n66	40	15	1760	DFT	16QAM	Inner_Full	23.15	21.15
B13-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.08	20.08
B13-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.96	19.96
B13-n66	40	15	1760	DFT	16QAM	Outer_Full	22.18	20.18
B13-n66	40	15	1760	DFT	64QAM	Inner_Full	21.64	19.64

B13-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.29	19.29
B13-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.22	19.22
B13-n66	40	15	1760	DFT	64QAM	Outer_Full	21.75	19.75
B13-n66	40	15	1760	DFT	256QAM	Inner_Full	19.80	17.80
B13-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.11	17.11
B13-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.06	17.06
B13-n66	40	15	1760	DFT	256QAM	Outer_Full	19.34	17.34
B13-n66	40	15	1760	CP	QPSK	Inner_Full	22.72	20.72
B13-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.27	19.27
B13-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.25	19.25
B13-n66	40	15	1760	CP	QPSK	Outer_Full	21.17	19.17
B13-n66	40	15	1760	CP	16QAM	Inner_Full	22.29	20.29
B13-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.29	19.29
B13-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.33	19.33
B13-n66	40	15	1760	CP	16QAM	Outer_Full	21.16	19.16
B13-n66	40	15	1760	CP	64QAM	Inner_Full	20.77	18.77
B13-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.41	18.41
B13-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	20.45	18.45
B13-n66	40	15	1760	CP	64QAM	Outer_Full	20.73	18.73
B13-n66	40	15	1760	CP	256QAM	Inner_Full	17.77	15.77
B13-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	17.10	15.10
B13-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	17.28	15.28
B13-n66	40	15	1760	CP	256QAM	Outer_Full	17.71	15.71

**LTE Band 13+NR n77H**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	EIRP(dBm) (Gt - Lc = -2.4)
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	23.90	21.50
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	19.99
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.22	19.82
B13-n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	23.80	21.40
B13-n77H	20	30	3710.01	DFT	QPSK	Inner_Full	23.71	21.31
B13-n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.15	19.75
B13-n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.00	19.60
B13-n77H	20	30	3710.01	DFT	QPSK	Outer_Full	23.84	21.44
B13-n77H	20	30	3710.01	DFT	16QAM	Inner_Full	23.90	21.50
B13-n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	21.81	19.41
B13-n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	21.87	19.47
B13-n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.68	21.28
B13-n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.54	21.14
B13-n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.72	19.32
B13-n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.11	19.71
B13-n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.51	21.11
B13-n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.01	18.61
B13-n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.17	17.77
B13-n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.56	18.16
B13-n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.32	18.92
B13-n77H	20	30	3710.01	CP	QPSK	Inner_Full	23.51	21.11
B13-n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.10	19.70
B13-n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.58	20.18
B13-n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.75	20.35
B13-n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.78	21.38
B13-n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.99	19.59
B13-n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.11	19.71
B13-n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.99	20.59
B13-n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.46	20.06
B13-n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.16	19.76
B13-n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.26	19.86
B13-n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.44	20.04
B13-n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.05	16.65

B13-n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	18.37	15.97
B13-n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	18.61	16.21
B13-n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.48	17.08
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	23.22	20.82
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.75	19.35
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	19.74
B13-n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	23.29	20.89
B13-n77H	20	30	3840	DFT	QPSK	Inner_Full	23.15	20.75
B13-n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	21.51	19.11
B13-n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.92	19.52
B13-n77H	20	30	3840	DFT	QPSK	Outer_Full	23.27	20.87
B13-n77H	20	30	3840	DFT	16QAM	Inner_Full	23.15	20.75
B13-n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	21.39	18.99
B13-n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	21.94	19.54
B13-n77H	20	30	3840	DFT	16QAM	Outer_Full	23.40	21.00
B13-n77H	20	30	3840	DFT	64QAM	Inner_Full	22.78	20.38
B13-n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.40	19.00
B13-n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.68	19.28
B13-n77H	20	30	3840	DFT	64QAM	Outer_Full	22.86	20.46
B13-n77H	20	30	3840	DFT	256QAM	Inner_Full	20.94	18.54
B13-n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	19.78	17.38
B13-n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.31	17.91
B13-n77H	20	30	3840	DFT	256QAM	Outer_Full	20.54	18.14
B13-n77H	20	30	3840	CP	QPSK	Inner_Full	23.28	20.88
B13-n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.72	19.32
B13-n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.94	19.54
B13-n77H	20	30	3840	CP	QPSK	Outer_Full	22.40	20.00
B13-n77H	20	30	3840	CP	16QAM	Inner_Full	23.43	21.03
B13-n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	21.40	19.00
B13-n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	21.88	19.48
B13-n77H	20	30	3840	CP	16QAM	Outer_Full	22.39	19.99
B13-n77H	20	30	3840	CP	64QAM	Inner_Full	22.08	19.68
B13-n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	21.44	19.04
B13-n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	21.92	19.52
B13-n77H	20	30	3840	CP	64QAM	Outer_Full	21.90	19.50
B13-n77H	20	30	3840	CP	256QAM	Inner_Full	18.97	16.57
B13-n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	17.77	15.37

B13-n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	18.50	16.10
B13-n77H	20	30	3840	CP	256QAM	Outer_Full	18.87	16.47
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	23.68	21.28
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.20	19.80
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	19.76
B13-n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	23.75	21.35
B13-n77H	20	30	3969.99	DFT	QPSK	Inner_Full	23.49	21.09
B13-n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.04	19.64
B13-n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.02	19.62
B13-n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.61	21.21
B13-n77H	20	30	3969.99	DFT	16QAM	Inner_Full	23.63	21.23
B13-n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.68	20.28
B13-n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.43	20.03
B13-n77H	20	30	3969.99	DFT	16QAM	Outer_Full	23.61	21.21
B13-n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.25	20.85
B13-n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	21.90	19.50
B13-n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.31	18.91
B13-n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.14	20.74
B13-n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.01	18.61
B13-n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	20.47	18.07
B13-n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	20.32	17.92
B13-n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.12	18.72
B13-n77H	20	30	3969.99	CP	QPSK	Inner_Full	23.66	21.26
B13-n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.25	19.85
B13-n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.19	19.79
B13-n77H	20	30	3969.99	CP	QPSK	Outer_Full	22.71	20.31
B13-n77H	20	30	3969.99	CP	16QAM	Inner_Full	23.64	21.24
B13-n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.60	20.20
B13-n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.58	20.18
B13-n77H	20	30	3969.99	CP	16QAM	Outer_Full	22.71	20.31
B13-n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.26	19.86
B13-n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	21.99	19.59
B13-n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.06	19.66
B13-n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.17	19.77
B13-n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.10	16.70
B13-n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	18.64	16.24
B13-n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	18.55	16.15



B13-n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.22	16.82
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	24.00	21.60
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.54	20.14
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.36	19.96
B13-n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.03	21.63
B13-n77H	30	30	3715.02	DFT	QPSK	Inner_Full	23.67	21.27
B13-n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.45	20.05
B13-n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.52	20.12
B13-n77H	30	30	3715.02	DFT	QPSK	Outer_Full	23.98	21.58
B13-n77H	30	30	3715.02	DFT	16QAM	Inner_Full	23.81	21.41
B13-n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	21.95	19.55
B13-n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.22	19.82
B13-n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.76	21.36
B13-n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.41	21.01
B13-n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	21.85	19.45
B13-n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.27	19.87
B13-n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.32	20.92
B13-n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.48	19.08
B13-n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	20.54	18.14
B13-n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	20.75	18.35
B13-n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.35	18.95
B13-n77H	30	30	3715.02	CP	QPSK	Inner_Full	23.80	21.40
B13-n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	22.29	19.89
B13-n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	22.49	20.09
B13-n77H	30	30	3715.02	CP	QPSK	Outer_Full	23.11	20.71
B13-n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.00	21.60
B13-n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	21.96	19.56
B13-n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	22.29	19.89
B13-n77H	30	30	3715.02	CP	16QAM	Outer_Full	22.85	20.45
B13-n77H	30	30	3715.02	CP	64QAM	Inner_Full	22.44	20.04
B13-n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	21.86	19.46
B13-n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.30	19.90
B13-n77H	30	30	3715.02	CP	64QAM	Outer_Full	22.26	19.86
B13-n77H	30	30	3715.02	CP	256QAM	Inner_Full	19.62	17.22
B13-n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	18.76	16.36
B13-n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	18.90	16.50
B13-n77H	30	30	3715.02	CP	256QAM	Outer_Full	19.71	17.31

B13-n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	23.37	20.97
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.62	19.22
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	19.87
B13-n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	23.41	21.01
B13-n77H	30	30	3840	DFT	QPSK	Inner_Full	23.19	20.79
B13-n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	21.57	19.17
B13-n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.04	19.64
B13-n77H	30	30	3840	DFT	QPSK	Outer_Full	23.36	20.96
B13-n77H	30	30	3840	DFT	16QAM	Inner_Full	23.30	20.90
B13-n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	21.28	18.88
B13-n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	21.85	19.45
B13-n77H	30	30	3840	DFT	16QAM	Outer_Full	23.30	20.90
B13-n77H	30	30	3840	DFT	64QAM	Inner_Full	23.02	20.62
B13-n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.14	18.74
B13-n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.91	19.51
B13-n77H	30	30	3840	DFT	64QAM	Outer_Full	22.93	20.53
B13-n77H	30	30	3840	DFT	256QAM	Inner_Full	20.91	18.51
B13-n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.75	17.35
B13-n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	20.19	17.79
B13-n77H	30	30	3840	DFT	256QAM	Outer_Full	20.75	18.35
B13-n77H	30	30	3840	CP	QPSK	Inner_Full	23.25	20.85
B13-n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	21.54	19.14
B13-n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	22.26	19.86
B13-n77H	30	30	3840	CP	QPSK	Outer_Full	22.49	20.09
B13-n77H	30	30	3840	CP	16QAM	Inner_Full	23.41	21.01
B13-n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	21.15	18.75
B13-n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	21.78	19.38
B13-n77H	30	30	3840	CP	16QAM	Outer_Full	22.36	19.96
B13-n77H	30	30	3840	CP	64QAM	Inner_Full	22.02	19.62
B13-n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	21.19	18.79
B13-n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	22.05	19.65
B13-n77H	30	30	3840	CP	64QAM	Outer_Full	22.03	19.63
B13-n77H	30	30	3840	CP	256QAM	Inner_Full	18.79	16.39
B13-n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	17.94	15.54
B13-n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	18.61	16.21
B13-n77H	30	30	3840	CP	256QAM	Outer_Full	19.08	16.68
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	23.80	21.40

B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.32	19.92
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.23	19.83
B13-n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	23.70	21.30
B13-n77H	30	30	3964.98	DFT	QPSK	Inner_Full	23.67	21.27
B13-n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.28	19.88
B13-n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.10	19.70
B13-n77H	30	30	3964.98	DFT	QPSK	Outer_Full	23.66	21.26
B13-n77H	30	30	3964.98	DFT	16QAM	Inner_Full	23.71	21.31
B13-n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.16	19.76
B13-n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	21.94	19.54
B13-n77H	30	30	3964.98	DFT	16QAM	Outer_Full	23.63	21.23
B13-n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.41	21.01
B13-n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	21.96	19.56
B13-n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	21.87	19.47
B13-n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.30	20.90
B13-n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.13	18.73
B13-n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.46	18.06
B13-n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	20.26	17.86
B13-n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.33	18.93
B13-n77H	30	30	3964.98	CP	QPSK	Inner_Full	23.67	21.27
B13-n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.36	19.96
B13-n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	22.30	19.90
B13-n77H	30	30	3964.98	CP	QPSK	Outer_Full	22.81	20.41
B13-n77H	30	30	3964.98	CP	16QAM	Inner_Full	23.71	21.31
B13-n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	21.92	19.52
B13-n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	21.89	19.49
B13-n77H	30	30	3964.98	CP	16QAM	Outer_Full	22.81	20.41
B13-n77H	30	30	3964.98	CP	64QAM	Inner_Full	22.48	20.08
B13-n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.05	19.65
B13-n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	21.94	19.54
B13-n77H	30	30	3964.98	CP	64QAM	Outer_Full	22.29	19.89
B13-n77H	30	30	3964.98	CP	256QAM	Inner_Full	19.22	16.82
B13-n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	18.67	16.27
B13-n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	18.52	16.12
B13-n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.30	16.90
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	23.62	21.22
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.50	20.10

B13-n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.23	19.83
B13-n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	23.81	21.41
B13-n77H	40	30	3720	DFT	QPSK	Inner_Full	23.91	21.51
B13-n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.36	19.96
B13-n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.05	19.65
B13-n77H	40	30	3720	DFT	QPSK	Outer_Full	23.79	21.39
B13-n77H	40	30	3720	DFT	16QAM	Inner_Full	24.03	21.63
B13-n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.25	19.85
B13-n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.99	19.59
B13-n77H	40	30	3720	DFT	16QAM	Outer_Full	23.60	21.20
B13-n77H	40	30	3720	DFT	64QAM	Inner_Full	23.44	21.04
B13-n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.04	19.64
B13-n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.44	19.04
B13-n77H	40	30	3720	DFT	64QAM	Outer_Full	23.50	21.10
B13-n77H	40	30	3720	DFT	256QAM	Inner_Full	21.49	19.09
B13-n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.63	18.23
B13-n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.01	17.61
B13-n77H	40	30	3720	DFT	256QAM	Outer_Full	21.44	19.04
B13-n77H	40	30	3720	CP	QPSK	Inner_Full	23.78	21.38
B13-n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.60	20.20
B13-n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.98	19.58
B13-n77H	40	30	3720	CP	QPSK	Outer_Full	22.71	20.31
B13-n77H	40	30	3720	CP	16QAM	Inner_Full	23.64	21.24
B13-n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	22.06	19.66
B13-n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	21.56	19.16
B13-n77H	40	30	3720	CP	16QAM	Outer_Full	22.56	20.16
B13-n77H	40	30	3720	CP	64QAM	Inner_Full	22.13	19.73
B13-n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.17	19.77
B13-n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.86	19.46
B13-n77H	40	30	3720	CP	64QAM	Outer_Full	22.13	19.73
B13-n77H	40	30	3720	CP	256QAM	Inner_Full	19.39	16.99
B13-n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.02	16.62
B13-n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	18.21	15.81
B13-n77H	40	30	3720	CP	256QAM	Outer_Full	19.19	16.79
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	23.41	21.01
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.63	19.23
B13-n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	19.79

B13-n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	23.16	20.76
B13-n77H	40	30	3840	DFT	QPSK	Inner_Full	23.29	20.89
B13-n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	21.34	18.94
B13-n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.09	19.69
B13-n77H	40	30	3840	DFT	QPSK	Outer_Full	23.09	20.69
B13-n77H	40	30	3840	DFT	16QAM	Inner_Full	23.19	20.79
B13-n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	21.08	18.68
B13-n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	21.69	19.29
B13-n77H	40	30	3840	DFT	16QAM	Outer_Full	23.26	20.86
B13-n77H	40	30	3840	DFT	64QAM	Inner_Full	22.73	20.33
B13-n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	20.94	18.54
B13-n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.80	19.40
B13-n77H	40	30	3840	DFT	64QAM	Outer_Full	22.70	20.30
B13-n77H	40	30	3840	DFT	256QAM	Inner_Full	20.94	18.54
B13-n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.37	16.97
B13-n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	20.38	17.98
B13-n77H	40	30	3840	DFT	256QAM	Outer_Full	20.75	18.35
B13-n77H	40	30	3840	CP	QPSK	Inner_Full	23.30	20.90
B13-n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	21.85	19.45
B13-n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	22.31	19.91
B13-n77H	40	30	3840	CP	QPSK	Outer_Full	22.20	19.80
B13-n77H	40	30	3840	CP	16QAM	Inner_Full	23.22	20.82
B13-n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	21.35	18.95
B13-n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	21.80	19.40
B13-n77H	40	30	3840	CP	16QAM	Outer_Full	22.27	19.87
B13-n77H	40	30	3840	CP	64QAM	Inner_Full	21.91	19.51
B13-n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	21.25	18.85
B13-n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.03	19.63
B13-n77H	40	30	3840	CP	64QAM	Outer_Full	22.01	19.61
B13-n77H	40	30	3840	CP	256QAM	Inner_Full	19.03	16.63
B13-n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	17.99	15.59
B13-n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	18.29	15.89
B13-n77H	40	30	3840	CP	256QAM	Outer_Full	18.94	16.54
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	23.76	21.36
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	20.11
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	20.02
B13-n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	23.69	21.29

B13-n77H	40	30	3960	DFT	QPSK	Inner_Full	23.73	21.33
B13-n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.37	19.97
B13-n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.21	19.81
B13-n77H	40	30	3960	DFT	QPSK	Outer_Full	23.75	21.35
B13-n77H	40	30	3960	DFT	16QAM	Inner_Full	23.73	21.33
B13-n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.20	19.80
B13-n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	21.99	19.59
B13-n77H	40	30	3960	DFT	16QAM	Outer_Full	23.78	21.38
B13-n77H	40	30	3960	DFT	64QAM	Inner_Full	23.15	20.75
B13-n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.07	19.67
B13-n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	21.98	19.58
B13-n77H	40	30	3960	DFT	64QAM	Outer_Full	23.42	21.02
B13-n77H	40	30	3960	DFT	256QAM	Inner_Full	21.26	18.86
B13-n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.62	18.22
B13-n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.48	18.08
B13-n77H	40	30	3960	DFT	256QAM	Outer_Full	21.32	18.92
B13-n77H	40	30	3960	CP	QPSK	Inner_Full	23.58	21.18
B13-n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.52	20.12
B13-n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.26	19.86
B13-n77H	40	30	3960	CP	QPSK	Outer_Full	22.75	20.35
B13-n77H	40	30	3960	CP	16QAM	Inner_Full	23.81	21.41
B13-n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	22.21	19.81
B13-n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	21.96	19.56
B13-n77H	40	30	3960	CP	16QAM	Outer_Full	22.72	20.32
B13-n77H	40	30	3960	CP	64QAM	Inner_Full	22.34	19.94
B13-n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.30	19.90
B13-n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.10	19.70
B13-n77H	40	30	3960	CP	64QAM	Outer_Full	22.27	19.87
B13-n77H	40	30	3960	CP	256QAM	Inner_Full	19.37	16.97
B13-n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	18.77	16.37
B13-n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	18.76	16.36
B13-n77H	40	30	3960	CP	256QAM	Outer_Full	19.38	16.98
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	23.72	21.32
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.93	19.53
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.70	19.30
B13-n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	23.70	21.30
B13-n77H	50	30	3725.01	DFT	QPSK	Inner_Full	23.68	21.28

B13-n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.10	19.70
B13-n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	21.57	19.17
B13-n77H	50	30	3725.01	DFT	QPSK	Outer_Full	23.66	21.26
B13-n77H	50	30	3725.01	DFT	16QAM	Inner_Full	23.67	21.27
B13-n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.29	19.89
B13-n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	21.53	19.13
B13-n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.70	21.30
B13-n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.04	20.64
B13-n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.88	19.48
B13-n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.06	18.66
B13-n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.04	20.64
B13-n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.29	18.89
B13-n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	19.98	17.58
B13-n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	19.33	16.93
B13-n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.60	19.20
B13-n77H	50	30	3725.01	CP	QPSK	Inner_Full	23.52	21.12
B13-n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.27	19.87
B13-n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	21.66	19.26
B13-n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.59	20.19
B13-n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.62	21.22
B13-n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.71	19.31
B13-n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	21.52	19.12
B13-n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.79	20.39
B13-n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.18	19.78
B13-n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.04	19.64
B13-n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	21.57	19.17
B13-n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.00	19.60
B13-n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.28	16.88
B13-n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.80	16.40
B13-n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	18.14	15.74
B13-n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.06	16.66
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	23.11	20.71
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.78	19.38
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.03	19.63
B13-n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	22.97	20.57
B13-n77H	50	30	3840	DFT	QPSK	Inner_Full	23.10	20.70
B13-n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.07	18.67

B13-n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	21.92	19.52
B13-n77H	50	30	3840	DFT	QPSK	Outer_Full	23.07	20.67
B13-n77H	50	30	3840	DFT	16QAM	Inner_Full	23.05	20.65
B13-n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	20.83	18.43
B13-n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	21.90	19.50
B13-n77H	50	30	3840	DFT	16QAM	Outer_Full	23.13	20.73
B13-n77H	50	30	3840	DFT	64QAM	Inner_Full	22.60	20.20
B13-n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	20.79	18.39
B13-n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	21.83	19.43
B13-n77H	50	30	3840	DFT	64QAM	Outer_Full	22.75	20.35
B13-n77H	50	30	3840	DFT	256QAM	Inner_Full	20.71	18.31
B13-n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	19.55	17.15
B13-n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	20.24	17.84
B13-n77H	50	30	3840	DFT	256QAM	Outer_Full	20.64	18.24
B13-n77H	50	30	3840	CP	QPSK	Inner_Full	23.04	20.64
B13-n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	21.12	18.72
B13-n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.04	19.64
B13-n77H	50	30	3840	CP	QPSK	Outer_Full	22.19	19.79
B13-n77H	50	30	3840	CP	16QAM	Inner_Full	23.20	20.80
B13-n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	20.92	18.52
B13-n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	21.79	19.39
B13-n77H	50	30	3840	CP	16QAM	Outer_Full	22.02	19.62
B13-n77H	50	30	3840	CP	64QAM	Inner_Full	21.77	19.37
B13-n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.08	18.68
B13-n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	21.89	19.49
B13-n77H	50	30	3840	CP	64QAM	Outer_Full	21.73	19.33
B13-n77H	50	30	3840	CP	256QAM	Inner_Full	18.66	16.26
B13-n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	17.63	15.23
B13-n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	18.38	15.98
B13-n77H	50	30	3840	CP	256QAM	Outer_Full	18.56	16.16
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	23.57	21.17
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	19.98
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.12	19.72
B13-n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	23.52	21.12
B13-n77H	50	30	3954.48	DFT	QPSK	Inner_Full	23.53	21.13
B13-n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.29	19.89
B13-n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.01	19.61



B13-n77H	50	30	3954.48	DFT	QPSK	Outer_Full	23.56	21.16
B13-n77H	50	30	3954.48	DFT	16QAM	Inner_Full	23.46	21.06
B13-n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.23	19.83
B13-n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	21.82	19.42
B13-n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.73	21.33
B13-n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.21	20.81
B13-n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	21.91	19.51
B13-n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	21.77	19.37
B13-n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.16	20.76
B13-n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.06	18.66
B13-n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	20.51	18.11
B13-n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.29	17.89
B13-n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.13	18.73
B13-n77H	50	30	3954.48	CP	QPSK	Inner_Full	23.42	21.02
B13-n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.42	20.02
B13-n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.14	19.74
B13-n77H	50	30	3954.48	CP	QPSK	Outer_Full	22.67	20.27
B13-n77H	50	30	3954.48	CP	16QAM	Inner_Full	23.58	21.18
B13-n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.16	19.76
B13-n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.28	19.88
B13-n77H	50	30	3954.48	CP	16QAM	Outer_Full	22.68	20.28
B13-n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.02	19.62
B13-n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	21.91	19.51
B13-n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	21.94	19.54
B13-n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.12	19.72
B13-n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.17	16.77
B13-n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	18.56	16.16
B13-n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	18.53	16.13
B13-n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.20	16.80
B13-n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	23.26	20.86
B13-n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.31	19.91
B13-n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.81	19.41
B13-n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	23.59	21.19
B13-n77H	60	30	3730.02	DFT	QPSK	Inner_Full	23.66	21.26
B13-n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.07	19.67
B13-n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.62	19.22
B13-n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.62	21.22

B13-n77H	60	30	3730.02	DFT	16QAM	Inner_Full	23.60	21.20
B13-n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.72	19.32
B13-n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	21.81	19.41
B13-n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.33	20.93
B13-n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.22	20.82
B13-n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.04	19.64
B13-n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.13	18.73
B13-n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.33	20.93
B13-n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.24	18.84
B13-n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.56	18.16
B13-n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	19.91	17.51
B13-n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.46	19.06
B13-n77H	60	30	3730.02	CP	QPSK	Inner_Full	23.70	21.30
B13-n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.51	20.11
B13-n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	21.61	19.21
B13-n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.56	20.16
B13-n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.63	21.23
B13-n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.41	20.01
B13-n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	21.95	19.55
B13-n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.72	20.32
B13-n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.30	19.90
B13-n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.91	19.51
B13-n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.60	19.20
B13-n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.23	19.83
B13-n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.29	16.89
B13-n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.25	15.85
B13-n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	18.19	15.79
B13-n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.27	16.87
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	23.07	20.67
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.70	19.30
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.88	19.48
B13-n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	23.16	20.76
B13-n77H	60	30	3840	DFT	QPSK	Inner_Full	22.97	20.57
B13-n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.13	18.73
B13-n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	21.87	19.47
B13-n77H	60	30	3840	DFT	QPSK	Outer_Full	23.12	20.72
B13-n77H	60	30	3840	DFT	16QAM	Inner_Full	23.03	20.63

B13-n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.19	18.79
B13-n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	21.58	19.18
B13-n77H	60	30	3840	DFT	16QAM	Outer_Full	22.97	20.57
B13-n77H	60	30	3840	DFT	64QAM	Inner_Full	22.53	20.13
B13-n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.27	18.87
B13-n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	21.69	19.29
B13-n77H	60	30	3840	DFT	64QAM	Outer_Full	22.82	20.42
B13-n77H	60	30	3840	DFT	256QAM	Inner_Full	20.89	18.49
B13-n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	19.59	17.19
B13-n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	20.15	17.75
B13-n77H	60	30	3840	DFT	256QAM	Outer_Full	20.79	18.39
B13-n77H	60	30	3840	CP	QPSK	Inner_Full	23.02	20.62
B13-n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.36	18.96
B13-n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	21.88	19.48
B13-n77H	60	30	3840	CP	QPSK	Outer_Full	22.10	19.70
B13-n77H	60	30	3840	CP	16QAM	Inner_Full	23.11	20.71
B13-n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	21.06	18.66
B13-n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	21.69	19.29
B13-n77H	60	30	3840	CP	16QAM	Outer_Full	22.29	19.89
B13-n77H	60	30	3840	CP	64QAM	Inner_Full	21.80	19.40
B13-n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.11	18.71
B13-n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	21.66	19.26
B13-n77H	60	30	3840	CP	64QAM	Outer_Full	21.78	19.38
B13-n77H	60	30	3840	CP	256QAM	Inner_Full	18.73	16.33
B13-n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	17.66	15.26
B13-n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	18.27	15.87
B13-n77H	60	30	3840	CP	256QAM	Outer_Full	18.64	16.24
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	23.61	21.21
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.15	19.75
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.88	19.48
B13-n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	23.62	21.22
B13-n77H	60	30	3949.98	DFT	QPSK	Inner_Full	23.61	21.21
B13-n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	21.99	19.59
B13-n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	21.86	19.46
B13-n77H	60	30	3949.98	DFT	QPSK	Outer_Full	23.65	21.25
B13-n77H	60	30	3949.98	DFT	16QAM	Inner_Full	23.50	21.10
B13-n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	21.90	19.50

B13-n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	21.71	19.31
B13-n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.61	21.21
B13-n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.23	20.83
B13-n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.90	19.50
B13-n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	21.60	19.20
B13-n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.34	20.94
B13-n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.23	18.83
B13-n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.16	17.76
B13-n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.14	17.74
B13-n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.27	18.87
B13-n77H	60	30	3949.98	CP	QPSK	Inner_Full	23.63	21.23
B13-n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.31	19.91
B13-n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.00	19.60
B13-n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.80	20.40
B13-n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.56	21.16
B13-n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.00	19.60
B13-n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	21.82	19.42
B13-n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.81	20.41
B13-n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.26	19.86
B13-n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	21.92	19.52
B13-n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.90	19.50
B13-n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.32	19.92
B13-n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.25	16.85
B13-n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	18.65	16.25
B13-n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.53	16.13
B13-n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.32	16.92
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	23.62	21.22
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.92	19.52
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.57	19.17
B13-n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	23.24	20.84
B13-n77H	70	30	3735	DFT	QPSK	Inner_Full	23.27	20.87
B13-n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.07	19.67
B13-n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	21.43	19.03
B13-n77H	70	30	3735	DFT	QPSK	Outer_Full	23.47	21.07
B13-n77H	70	30	3735	DFT	16QAM	Inner_Full	23.52	21.12
B13-n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.70	19.30
B13-n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	21.27	18.87

B13-n77H	70	30	3735	DFT	16QAM	Outer_Full	23.24	20.84
B13-n77H	70	30	3735	DFT	64QAM	Inner_Full	23.20	20.80
B13-n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.64	19.24
B13-n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	21.25	18.85
B13-n77H	70	30	3735	DFT	64QAM	Outer_Full	22.85	20.45
B13-n77H	70	30	3735	DFT	256QAM	Inner_Full	21.46	19.06
B13-n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.06	17.66
B13-n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	19.83	17.43
B13-n77H	70	30	3735	DFT	256QAM	Outer_Full	21.41	19.01
B13-n77H	70	30	3735	CP	QPSK	Inner_Full	23.52	21.12
B13-n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	22.20	19.80
B13-n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	21.55	19.15
B13-n77H	70	30	3735	CP	QPSK	Outer_Full	22.48	20.08
B13-n77H	70	30	3735	CP	16QAM	Inner_Full	23.53	21.13
B13-n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	21.87	19.47
B13-n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	20.85	18.45
B13-n77H	70	30	3735	CP	16QAM	Outer_Full	22.25	19.85
B13-n77H	70	30	3735	CP	64QAM	Inner_Full	21.86	19.46
B13-n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.11	19.71
B13-n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	21.40	19.00
B13-n77H	70	30	3735	CP	64QAM	Outer_Full	21.78	19.38
B13-n77H	70	30	3735	CP	256QAM	Inner_Full	19.16	16.76
B13-n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	18.24	15.84
B13-n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	17.78	15.38
B13-n77H	70	30	3735	CP	256QAM	Outer_Full	18.73	16.33
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	23.13	20.73
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.72	19.32
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.91	19.51
B13-n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	23.04	20.64
B13-n77H	70	30	3840	DFT	QPSK	Inner_Full	22.86	20.46
B13-n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	21.70	19.30
B13-n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	21.68	19.28
B13-n77H	70	30	3840	DFT	QPSK	Outer_Full	23.07	20.67
B13-n77H	70	30	3840	DFT	16QAM	Inner_Full	23.00	20.60
B13-n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	21.50	19.10
B13-n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	21.61	19.21
B13-n77H	70	30	3840	DFT	16QAM	Outer_Full	22.90	20.50

B13-n77H	70	30	3840	DFT	64QAM	Inner_Full	22.70	20.30
B13-n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	21.10	18.70
B13-n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	21.41	19.01
B13-n77H	70	30	3840	DFT	64QAM	Outer_Full	22.51	20.11
B13-n77H	70	30	3840	DFT	256QAM	Inner_Full	20.39	17.99
B13-n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	19.51	17.11
B13-n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.12	17.72
B13-n77H	70	30	3840	DFT	256QAM	Outer_Full	20.68	18.28
B13-n77H	70	30	3840	CP	QPSK	Inner_Full	22.90	20.50
B13-n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	21.65	19.25
B13-n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	21.91	19.51
B13-n77H	70	30	3840	CP	QPSK	Outer_Full	21.92	19.52
B13-n77H	70	30	3840	CP	16QAM	Inner_Full	23.01	20.61
B13-n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	21.37	18.97
B13-n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	21.56	19.16
B13-n77H	70	30	3840	CP	16QAM	Outer_Full	22.11	19.71
B13-n77H	70	30	3840	CP	64QAM	Inner_Full	21.54	19.14
B13-n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	21.59	19.19
B13-n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	21.47	19.07
B13-n77H	70	30	3840	CP	64QAM	Outer_Full	21.64	19.24
B13-n77H	70	30	3840	CP	256QAM	Inner_Full	18.48	16.08
B13-n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	18.15	15.75
B13-n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	18.29	15.89
B13-n77H	70	30	3840	CP	256QAM	Outer_Full	18.56	16.16
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	23.51	21.11
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.36	19.96
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	21.81	19.41
B13-n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	23.61	21.21
B13-n77H	70	30	3945	DFT	QPSK	Inner_Full	23.53	21.13
B13-n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	21.96	19.56
B13-n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	21.80	19.40
B13-n77H	70	30	3945	DFT	QPSK	Outer_Full	23.60	21.20
B13-n77H	70	30	3945	DFT	16QAM	Inner_Full	23.63	21.23
B13-n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	21.98	19.58
B13-n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	21.65	19.25
B13-n77H	70	30	3945	DFT	16QAM	Outer_Full	23.56	21.16
B13-n77H	70	30	3945	DFT	64QAM	Inner_Full	23.21	20.81

B13-n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.83	19.43
B13-n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	21.60	19.20
B13-n77H	70	30	3945	DFT	64QAM	Outer_Full	23.29	20.89
B13-n77H	70	30	3945	DFT	256QAM	Inner_Full	21.24	18.84
B13-n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.15	17.75
B13-n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.00	17.60
B13-n77H	70	30	3945	DFT	256QAM	Outer_Full	21.21	18.81
B13-n77H	70	30	3945	CP	QPSK	Inner_Full	23.55	21.15
B13-n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.23	19.83
B13-n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	21.94	19.54
B13-n77H	70	30	3945	CP	QPSK	Outer_Full	22.64	20.24
B13-n77H	70	30	3945	CP	16QAM	Inner_Full	23.66	21.26
B13-n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	21.85	19.45
B13-n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	21.50	19.10
B13-n77H	70	30	3945	CP	16QAM	Outer_Full	22.72	20.32
B13-n77H	70	30	3945	CP	64QAM	Inner_Full	22.22	19.82
B13-n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	21.82	19.42
B13-n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	21.50	19.10
B13-n77H	70	30	3945	CP	64QAM	Outer_Full	22.23	19.83
B13-n77H	70	30	3945	CP	256QAM	Inner_Full	19.24	16.84
B13-n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	18.39	15.99
B13-n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	18.21	15.81
B13-n77H	70	30	3945	CP	256QAM	Outer_Full	19.31	16.91
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	23.42	21.02
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.78	19.38
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.51	19.11
B13-n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	23.10	20.70
B13-n77H	80	30	3740.01	DFT	QPSK	Inner_Full	23.08	20.68
B13-n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.25	19.85
B13-n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.20	18.80
B13-n77H	80	30	3740.01	DFT	QPSK	Outer_Full	23.36	20.96
B13-n77H	80	30	3740.01	DFT	16QAM	Inner_Full	23.37	20.97
B13-n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.10	19.70
B13-n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	20.85	18.45
B13-n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.34	20.94
B13-n77H	80	30	3740.01	DFT	64QAM	Inner_Full	22.76	20.36
B13-n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.09	19.69

B13-n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	20.97	18.57
B13-n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.91	20.51
B13-n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.40	18.00
B13-n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.93	17.53
B13-n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	19.41	17.01
B13-n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.19	18.79
B13-n77H	80	30	3740.01	CP	QPSK	Inner_Full	23.29	20.89
B13-n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	21.84	19.44
B13-n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.43	19.03
B13-n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.37	19.97
B13-n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.32	20.92
B13-n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	21.64	19.24
B13-n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	21.12	18.72
B13-n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.15	19.75
B13-n77H	80	30	3740.01	CP	64QAM	Inner_Full	21.91	19.51
B13-n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.75	19.35
B13-n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.11	18.71
B13-n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.01	19.61
B13-n77H	80	30	3740.01	CP	256QAM	Inner_Full	18.61	16.21
B13-n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.41	16.01
B13-n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	17.76	15.36
B13-n77H	80	30	3740.01	CP	256QAM	Outer_Full	18.63	16.23
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	23.03	20.63
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.81	19.41
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.79	19.39
B13-n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	22.84	20.44
B13-n77H	80	30	3840	DFT	QPSK	Inner_Full	23.05	20.65
B13-n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.54	19.14
B13-n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	21.85	19.45
B13-n77H	80	30	3840	DFT	QPSK	Outer_Full	23.04	20.64
B13-n77H	80	30	3840	DFT	16QAM	Inner_Full	22.80	20.40
B13-n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.47	19.07
B13-n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	21.58	19.18
B13-n77H	80	30	3840	DFT	16QAM	Outer_Full	22.95	20.55
B13-n77H	80	30	3840	DFT	64QAM	Inner_Full	22.43	20.03
B13-n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.41	19.01
B13-n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.45	19.05



B13-n77H	80	30	3840	DFT	64QAM	Outer_Full	22.58	20.18
B13-n77H	80	30	3840	DFT	256QAM	Inner_Full	20.39	17.99
B13-n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.01	17.61
B13-n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	19.90	17.50
B13-n77H	80	30	3840	DFT	256QAM	Outer_Full	20.68	18.28
B13-n77H	80	30	3840	CP	QPSK	Inner_Full	22.99	20.59
B13-n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	21.98	19.58
B13-n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.03	19.63
B13-n77H	80	30	3840	CP	QPSK	Outer_Full	22.01	19.61
B13-n77H	80	30	3840	CP	16QAM	Inner_Full	23.01	20.61
B13-n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.55	19.15
B13-n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	21.52	19.12
B13-n77H	80	30	3840	CP	16QAM	Outer_Full	21.98	19.58
B13-n77H	80	30	3840	CP	64QAM	Inner_Full	21.63	19.23
B13-n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	21.81	19.41
B13-n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	21.71	19.31
B13-n77H	80	30	3840	CP	64QAM	Outer_Full	21.74	19.34
B13-n77H	80	30	3840	CP	256QAM	Inner_Full	18.44	16.04
B13-n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.38	15.98
B13-n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	18.15	15.75
B13-n77H	80	30	3840	CP	256QAM	Outer_Full	18.79	16.39
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	23.51	21.11
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.67	19.27
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.74	19.34
B13-n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	23.50	21.10
B13-n77H	80	30	3939.99	DFT	QPSK	Inner_Full	23.65	21.25
B13-n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	21.58	19.18
B13-n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	21.73	19.33
B13-n77H	80	30	3939.99	DFT	QPSK	Outer_Full	23.45	21.05
B13-n77H	80	30	3939.99	DFT	16QAM	Inner_Full	23.57	21.17
B13-n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	21.36	18.96
B13-n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	21.49	19.09
B13-n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.48	21.08
B13-n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.22	20.82
B13-n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.38	18.98
B13-n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.48	19.08
B13-n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.14	20.74

B13-n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.18	18.78
B13-n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	19.79	17.39
B13-n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	19.96	17.56
B13-n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.03	18.63
B13-n77H	80	30	3939.99	CP	QPSK	Inner_Full	23.58	21.18
B13-n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	21.73	19.33
B13-n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.98	19.58
B13-n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.61	20.21
B13-n77H	80	30	3939.99	CP	16QAM	Inner_Full	23.59	21.19
B13-n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	21.42	19.02
B13-n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	21.56	19.16
B13-n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.45	20.05
B13-n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.21	19.81
B13-n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.40	19.00
B13-n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	21.93	19.53
B13-n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.13	19.73
B13-n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.21	16.81
B13-n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	18.15	15.75
B13-n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	18.23	15.83
B13-n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.09	16.69
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	23.40	21.00
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	19.87
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.56	19.16
B13-n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	23.24	20.84
B13-n77H	90	30	3745.02	DFT	QPSK	Inner_Full	23.34	20.94
B13-n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.00	19.60
B13-n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	21.28	18.88
B13-n77H	90	30	3745.02	DFT	QPSK	Outer_Full	23.27	20.87
B13-n77H	90	30	3745.02	DFT	16QAM	Inner_Full	23.33	20.93
B13-n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.65	19.25
B13-n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	21.10	18.70
B13-n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.31	20.91
B13-n77H	90	30	3745.02	DFT	64QAM	Inner_Full	22.93	20.53
B13-n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.88	19.48
B13-n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	20.93	18.53
B13-n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.67	20.27
B13-n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.46	18.06

B13-n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.57	18.17
B13-n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	19.97	17.57
B13-n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.24	18.84
B13-n77H	90	30	3745.02	CP	QPSK	Inner_Full	23.35	20.95
B13-n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.44	20.04
B13-n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	21.45	19.05
B13-n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.40	20.00
B13-n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.06	20.66
B13-n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	21.85	19.45
B13-n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	21.27	18.87
B13-n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.38	19.98
B13-n77H	90	30	3745.02	CP	64QAM	Inner_Full	21.91	19.51
B13-n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.09	19.69
B13-n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	21.48	19.08
B13-n77H	90	30	3745.02	CP	64QAM	Outer_Full	21.91	19.51
B13-n77H	90	30	3745.02	CP	256QAM	Inner_Full	18.62	16.22
B13-n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.70	16.30
B13-n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	17.78	15.38
B13-n77H	90	30	3745.02	CP	256QAM	Outer_Full	18.70	16.30
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	23.08	20.68
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.07	19.67
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78	19.38
B13-n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	23.15	20.75
B13-n77H	90	30	3840	DFT	QPSK	Inner_Full	22.89	20.49
B13-n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.67	19.27
B13-n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	21.76	19.36
B13-n77H	90	30	3840	DFT	QPSK	Outer_Full	23.11	20.71
B13-n77H	90	30	3840	DFT	16QAM	Inner_Full	22.85	20.45
B13-n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.34	19.94
B13-n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.19	19.79
B13-n77H	90	30	3840	DFT	16QAM	Outer_Full	23.13	20.73
B13-n77H	90	30	3840	DFT	64QAM	Inner_Full	22.44	20.04
B13-n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.52	19.12
B13-n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.65	19.25
B13-n77H	90	30	3840	DFT	64QAM	Outer_Full	22.81	20.41
B13-n77H	90	30	3840	DFT	256QAM	Inner_Full	20.42	18.02
B13-n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	19.95	17.55

B13-n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	19.89	17.49
B13-n77H	90	30	3840	DFT	256QAM	Outer_Full	20.50	18.10
B13-n77H	90	30	3840	CP	QPSK	Inner_Full	23.01	20.61
B13-n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.92	19.52
B13-n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.13	19.73
B13-n77H	90	30	3840	CP	QPSK	Outer_Full	22.15	19.75
B13-n77H	90	30	3840	CP	16QAM	Inner_Full	23.01	20.61
B13-n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.17	19.77
B13-n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	21.75	19.35
B13-n77H	90	30	3840	CP	16QAM	Outer_Full	22.24	19.84
B13-n77H	90	30	3840	CP	64QAM	Inner_Full	21.68	19.28
B13-n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.54	19.14
B13-n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	21.67	19.27
B13-n77H	90	30	3840	CP	64QAM	Outer_Full	21.77	19.37
B13-n77H	90	30	3840	CP	256QAM	Inner_Full	18.49	16.09
B13-n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	18.37	15.97
B13-n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	18.16	15.76
B13-n77H	90	30	3840	CP	256QAM	Outer_Full	18.87	16.47
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	23.55	21.15
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.53	19.13
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.95	19.55
B13-n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	23.42	21.02
B13-n77H	90	30	3934.98	DFT	QPSK	Inner_Full	23.66	21.26
B13-n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	21.43	19.03
B13-n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.77	19.37
B13-n77H	90	30	3934.98	DFT	QPSK	Outer_Full	23.40	21.00
B13-n77H	90	30	3934.98	DFT	16QAM	Inner_Full	23.51	21.11
B13-n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	21.43	19.03
B13-n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.67	19.27
B13-n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.38	20.98
B13-n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.16	20.76
B13-n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	21.25	18.85
B13-n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.62	19.22
B13-n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.91	20.51
B13-n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.04	18.64
B13-n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	19.87	17.47
B13-n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.05	17.65

B13-n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.02	18.62
B13-n77H	90	30	3934.98	CP	QPSK	Inner_Full	23.58	21.18
B13-n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	21.53	19.13
B13-n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.93	19.53
B13-n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.35	19.95
B13-n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.43	21.03
B13-n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	21.14	18.74
B13-n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	21.63	19.23
B13-n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.32	19.92
B13-n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.08	19.68
B13-n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.44	19.04
B13-n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.83	19.43
B13-n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.05	19.65
B13-n77H	90	30	3934.98	CP	256QAM	Inner_Full	18.98	16.58
B13-n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	18.10	15.70
B13-n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	18.29	15.89
B13-n77H	90	30	3934.98	CP	256QAM	Outer_Full	18.91	16.51
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	23.45	21.05
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.07	19.67
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	21.57	19.17
B13-n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	23.29	20.89
B13-n77H	100	30	3750	DFT	QPSK	Inner_Full	23.21	20.81
B13-n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.24	19.84
B13-n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.26	18.86
B13-n77H	100	30	3750	DFT	QPSK	Outer_Full	23.05	20.65
B13-n77H	100	30	3750	DFT	16QAM	Inner_Full	23.04	20.64
B13-n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.35	19.95
B13-n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.22	18.82
B13-n77H	100	30	3750	DFT	16QAM	Outer_Full	23.38	20.98
B13-n77H	100	30	3750	DFT	64QAM	Inner_Full	22.63	20.23
B13-n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.39	18.99
B13-n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.68	18.28
B13-n77H	100	30	3750	DFT	64QAM	Outer_Full	22.76	20.36
B13-n77H	100	30	3750	DFT	256QAM	Inner_Full	21.11	18.71
B13-n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.73	17.33
B13-n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	19.58	17.18
B13-n77H	100	30	3750	DFT	256QAM	Outer_Full	21.05	18.65

B13-n77H	100	30	3750	CP	QPSK	Inner_Full	23.20	20.80
B13-n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.15	19.75
B13-n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.40	19.00
B13-n77H	100	30	3750	CP	QPSK	Outer_Full	22.39	19.99
B13-n77H	100	30	3750	CP	16QAM	Inner_Full	23.00	20.60
B13-n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.07	19.67
B13-n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	20.86	18.46
B13-n77H	100	30	3750	CP	16QAM	Outer_Full	22.35	19.95
B13-n77H	100	30	3750	CP	64QAM	Inner_Full	21.90	19.50
B13-n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.01	19.61
B13-n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.03	18.63
B13-n77H	100	30	3750	CP	64QAM	Outer_Full	21.60	19.20
B13-n77H	100	30	3750	CP	256QAM	Inner_Full	18.85	16.45
B13-n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	18.35	15.95
B13-n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	17.61	15.21
B13-n77H	100	30	3750	CP	256QAM	Outer_Full	19.01	16.61
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	23.25	20.85
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.62	19.22
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.96	19.56
B13-n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	22.95	20.55
B13-n77H	100	30	3840	DFT	QPSK	Inner_Full	22.94	20.54
B13-n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	21.25	18.85
B13-n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	21.80	19.40
B13-n77H	100	30	3840	DFT	QPSK	Outer_Full	23.09	20.69
B13-n77H	100	30	3840	DFT	16QAM	Inner_Full	23.14	20.74
B13-n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	21.47	19.07
B13-n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	21.83	19.43
B13-n77H	100	30	3840	DFT	16QAM	Outer_Full	22.87	20.47
B13-n77H	100	30	3840	DFT	64QAM	Inner_Full	22.72	20.32
B13-n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.26	18.86
B13-n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	21.52	19.12
B13-n77H	100	30	3840	DFT	64QAM	Outer_Full	22.59	20.19
B13-n77H	100	30	3840	DFT	256QAM	Inner_Full	20.67	18.27
B13-n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	19.84	17.44
B13-n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.00	17.60
B13-n77H	100	30	3840	DFT	256QAM	Outer_Full	20.72	18.32
B13-n77H	100	30	3840	CP	QPSK	Inner_Full	23.09	20.69

B13-n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.69	19.29
B13-n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	21.86	19.46
B13-n77H	100	30	3840	CP	QPSK	Outer_Full	22.08	19.68
B13-n77H	100	30	3840	CP	16QAM	Inner_Full	23.10	20.70
B13-n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.45	19.05
B13-n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	21.36	18.96
B13-n77H	100	30	3840	CP	16QAM	Outer_Full	22.14	19.74
B13-n77H	100	30	3840	CP	64QAM	Inner_Full	21.62	19.22
B13-n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.37	18.97
B13-n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.56	19.16
B13-n77H	100	30	3840	CP	64QAM	Outer_Full	21.60	19.20
B13-n77H	100	30	3840	CP	256QAM	Inner_Full	18.80	16.40
B13-n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.06	15.66
B13-n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.24	15.84
B13-n77H	100	30	3840	CP	256QAM	Outer_Full	18.81	16.41
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	23.58	21.18
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	21.75	19.35
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.88	19.48
B13-n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	23.45	21.05
B13-n77H	100	30	3930	DFT	QPSK	Inner_Full	23.59	21.19
B13-n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	21.75	19.35
B13-n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.86	19.46
B13-n77H	100	30	3930	DFT	QPSK	Outer_Full	23.39	20.99
B13-n77H	100	30	3930	DFT	16QAM	Inner_Full	23.56	21.16
B13-n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	21.94	19.54
B13-n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.13	19.73
B13-n77H	100	30	3930	DFT	16QAM	Outer_Full	23.31	20.91
B13-n77H	100	30	3930	DFT	64QAM	Inner_Full	23.15	20.75
B13-n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.27	18.87
B13-n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.62	19.22
B13-n77H	100	30	3930	DFT	64QAM	Outer_Full	22.98	20.58
B13-n77H	100	30	3930	DFT	256QAM	Inner_Full	21.02	18.62
B13-n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.71	17.31
B13-n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	19.94	17.54
B13-n77H	100	30	3930	DFT	256QAM	Outer_Full	20.89	18.49
B13-n77H	100	30	3930	CP	QPSK	Inner_Full	23.53	21.13
B13-n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	21.86	19.46

B13-n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.05	19.65
B13-n77H	100	30	3930	CP	QPSK	Outer_Full	22.44	20.04
B13-n77H	100	30	3930	CP	16QAM	Inner_Full	23.55	21.15
B13-n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	21.42	19.02
B13-n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	21.65	19.25
B13-n77H	100	30	3930	CP	16QAM	Outer_Full	22.32	19.92
B13-n77H	100	30	3930	CP	64QAM	Inner_Full	22.13	19.73
B13-n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.51	19.11
B13-n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.87	19.47
B13-n77H	100	30	3930	CP	64QAM	Outer_Full	22.04	19.64
B13-n77H	100	30	3930	CP	256QAM	Inner_Full	19.11	16.71
B13-n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	18.26	15.86
B13-n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	18.34	15.94
B13-n77H	100	30	3930	CP	256QAM	Outer_Full	19.07	16.67



## A.2 Emission Limit

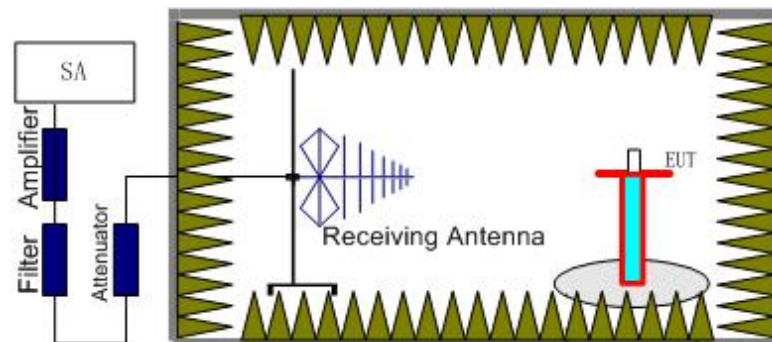
### **A.2.1 Measurement Method**

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

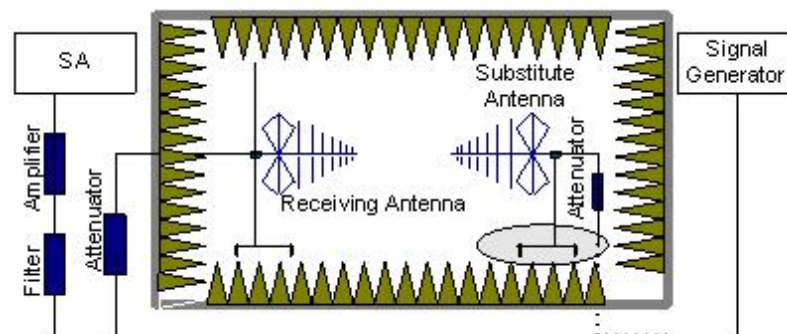
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and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

#### **The procedure of radiated spurious emissions is as follows:**

1. EUT was placed on a 1.5-meter-high non-conductive stand at a 3-meter test distance from the receive antenna. A receiving antenna was placed on the antenna mast 3 meters from the EUT for emission measurements. The height of receiving antenna is 1.5m. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT through 360 and adjusting the receiving antenna polarization. The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic were measured with peak detector.



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



In the chamber, a substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere

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

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

An amplifier should be connected in for the test.

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

The measurement results are obtained as described below:

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

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

### A.2.2 Measurement Limit

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

Part 22.917 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(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(l)(2) specifies "For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed  $-13$  dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement.

### 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, 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.

Note: The measurement results showed here are worst cases of All combinations.

**LTE Band13 + NR n2, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 370500(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-49.69	3.48	5.38	-47.79	-13.00	34.79	H
2347.00	-50.09	4.45	5.64	-48.90	-13.00	35.90	V
3109.01	-52.61	5.35	7.26	-50.70	-13.00	37.70	V
3706.01	-54.33	6.41	8.49	-52.25	-13.00	39.25	V
5562.01	-37.06	7.19	10.59	-33.66	-13.00	20.66	H
7405.01	-53.80	8.13	12.09	-49.84	-13.00	36.84	V

**LTE Band13 + NR n2, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 376000(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-48.35	3.48	5.38	-46.45	-13.00	33.45	V
2346.00	-50.92	4.45	5.64	-49.73	-13.00	36.73	H
3125.01	-54.44	5.40	7.30	-52.54	-13.00	39.54	H
3760.01	-52.22	6.26	8.56	-49.92	-13.00	36.92	V
5644.01	-35.72	7.27	10.57	-32.42	-13.00	19.42	V
7510.01	-54.21	8.35	12.21	-50.35	-13.00	37.35	V

**LTE Band13 + NR n2, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 381500(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-49.40	3.48	5.38	-47.50	-13.00	34.50	H
2347.00	-50.75	4.45	5.64	-49.56	-13.00	36.56	V
3133.01	-54.82	5.39	7.32	-52.89	-13.00	39.89	V
3815.01	-50.54	6.09	8.64	-47.99	-13.00	34.99	H
5722.01	-36.13	7.30	10.56	-32.87	-13.00	19.87	V
7634.01	-53.94	8.13	12.31	-49.76	-13.00	36.76	V

**LTE Band2 + NR n5, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 165300(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3756.02	-53.17	6.27	8.56	2.15	-53.03	-13.00	40.03	H
5652.51	-52.90	7.27	10.57	2.15	-51.75	-13.00	38.75	V
7518.01	-52.13	8.32	12.21	2.15	-50.39	-13.00	37.39	V
1650.01	-50.43	3.57	5.23	2.15	-50.92	-13.00	37.92	V
2474.00	-35.31	4.60	6.02	2.15	-36.04	-13.00	23.04	V
3311.02	-54.85	5.29	7.75	2.15	-54.54	-13.00	41.54	H

**LTE Band2 + NR n5, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 167300(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3747.02	-53.06	6.30	8.55	2.15	-52.96	-13.00	39.96	V
5637.51	-53.65	7.27	10.57	2.15	-52.50	-13.00	39.50	V
7519.01	-51.89	8.31	12.22	2.15	-50.13	-13.00	37.13	V
1673.51	-57.12	3.58	5.19	2.15	-57.66	-13.00	44.66	H
2510.00	-45.79	4.63	6.12	2.15	-46.45	-13.00	33.45	H
3342.02	-54.10	5.31	7.82	2.15	-53.74	-13.00	40.74	H

**LTE Band2 + NR n5, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 169300(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3747.02	-53.06	6.30	8.55	2.15	-52.96	-13.00	39.96	V
5637.51	-53.65	7.27	10.57	2.15	-52.50	-13.00	39.50	V
7519.01	-51.89	8.31	12.22	2.15	-50.13	-13.00	37.13	V
1697.01	-53.46	3.60	5.15	2.15	-54.06	-13.00	41.06	V
2545.00	-37.20	4.66	6.18	2.15	-37.83	-13.00	24.83	V
3393.02	-55.79	5.36	7.94	2.15	-55.36	-13.00	42.36	H

**LTE Band13 + NR n66, 5MHz + 5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 384500(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-56.74	3.48	5.38	-54.84	-13.00	41.84	H
2347.00	-55.90	4.45	5.64	-54.71	-13.00	41.71	V
3129.01	-65.06	5.40	7.31	-63.15	-13.00	50.15	H
3405.01	-67.45	5.37	7.97	-64.85	-13.00	51.85	V
5157.01	-65.85	6.89	10.12	-62.62	-13.00	49.62	V
6858.01	-64.42	7.81	11.43	-60.80	-13.00	47.80	V

**LTE Band13 + NR n66, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 393000(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-56.59	3.48	5.38	-54.69	-13.00	41.69	H
2347.00	-56.88	4.45	5.64	-55.69	-13.00	42.69	H
3129.01	-65.09	5.40	7.31	-63.18	-13.00	50.18	H
3486.01	-66.91	5.49	8.17	-64.23	-13.00	51.23	H
5240.01	-65.62	7.00	10.24	-62.38	-13.00	49.38	H
6984.01	-64.28	8.17	11.58	-60.87	-13.00	47.87	V

**LTE Band13 + NR n66, 5MHz+5MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 401500(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.01	-55.42	3.48	5.38	-53.52	-13.00	40.52	H
2347.00	-54.24	4.45	5.64	-53.05	-13.00	40.05	V
3129.01	-65.00	5.40	7.31	-63.09	-13.00	50.09	V
3558.01	-66.68	5.91	8.28	-64.31	-13.00	51.31	V
5339.01	-64.51	6.96	10.37	-61.10	-13.00	48.10	H
7111.01	-64.74	8.16	11.73	-61.17	-13.00	48.17	V

**LTE Band66 + NR n77, 5MHz+20MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 620668(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3490.41	-55.56	5.50	8.18	-52.88	-13.00	39.88	H
5235.80	-47.09	7.00	10.23	-43.86	-13.00	30.86	V
6994.00	-54.16	8.25	11.59	-50.82	-13.00	37.82	H
7473.00	-52.90	8.32	12.17	-49.05	-13.00	36.05	V
11260.00	-50.59	9.76	13.15	-47.20	-13.00	34.20	V
14993.00	-46.07	11.21	14.01	-43.27	-13.00	30.27	H

**LTE Band66 + NR n77H, 5MHz+20MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 650000(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3490.61	-55.44	5.50	8.18	-52.76	-13.00	39.76	V
5237.80	-47.36	7.00	10.23	-44.13	-13.00	31.13	H
6982.00	-53.57	8.16	11.58	-50.15	-13.00	37.15	V
7492.00	-53.27	8.37	12.19	-49.45	-13.00	36.45	V
11251.00	-50.44	9.70	13.15	-46.99	-13.00	33.99	V
15003.00	-46.22	11.22	14.00	-43.44	-13.00	30.44	H

**LTE Band66 + NR n77H, 5MHz+20MHz, QPSK + DFT OFDM PI/2-BPSK, Channel 679332(NR)**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3491.61	-56.23	5.50	8.18	-53.55	-13.00	40.55	H
5235.60	-49.26	7.00	10.23	-46.03	-13.00	33.03	H
6981.00	-53.02	8.15	11.58	-49.59	-13.00	36.59	H
8380.00	-48.74	8.64	12.90	-44.48	-13.00	31.48	H
12570.00	-45.23	10.38	13.24	-42.37	-13.00	29.37	V
16760.00	-41.59	11.96	13.70	-39.85	-13.00	26.85	H

Note1: Expanded measurement uncertainty is U = 5.16 dB, k = 2.

Note2: The measurement results showed here are worst cases.

## **A.3 Frequency Stability**

### **A.3.1 Method of Measurement**

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

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

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

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

### A.3.2 Measurement results

#### LTE Band 66+NR n2

##### Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	1850.240	1908.640		
50				-0.70	0.0004
40				3.80	0.0020
30				3.20	0.0017
10				2.00	0.0011
0				4.30	0.0023
-10				3.00	0.0016
-20				1.90	0.0010
-30				4.00	0.0021

##### Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.240	1908.640	2.40	0.0013
4.4				-0.40	0.0002

#### LTE Band 66+NR n5

##### Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	824.240	847.640		
50				2.50	0.0030
40				4.10	0.0049
30				2.50	0.0030
10				2.70	0.0032
0				4.70	0.0056
-10				3.20	0.0038
-20				5.40	0.0065
-30				0.90	0.0011

##### Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.240	847.640	4.70	0.0056
4.4				3.60	0.0043



**LTE Band 13+NR n66**
**Frequency Error vs Voltage**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	1710.080	1779.880		
50				-8.80	0.0050
40				-8.40	0.0048
30				-8.10	0.0046
10				-8.40	0.0048
0				-8.40	0.0048
-10				-9.00	0.0052
-20				-8.20	0.0047
-30				-8.20	0.0047

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.080	1779.880	-6.20	0.0036
4.4				-7.90	0.0045

**LTE Band 13+NR n77H**
**Frequency Error vs Voltage**

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	3700.200	3978.480		
50				1.00	0.0003
40				2.30	0.0006
30				-10.20	0.0027
10				-11.60	0.0030
0				-6.00	0.0016
-10				-10.10	0.0026
-20				2.10	0.0005
-30				2.30	0.0006

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3700.200	3978.480	-16.10	0.0042
4.4				-8.90	0.0023

#### **A.4 Occupied Bandwidth**

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

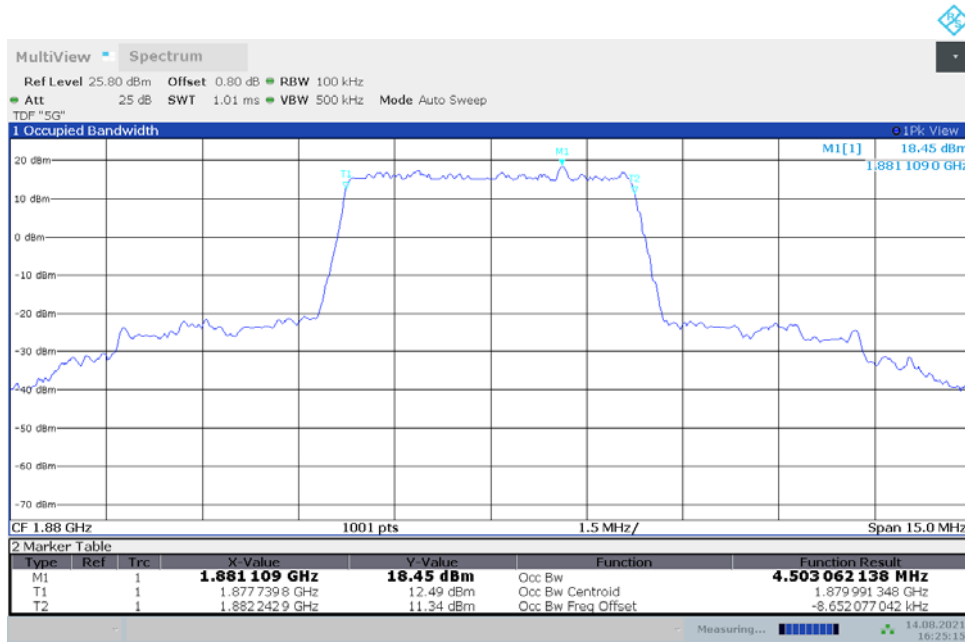
The measurement method is from ANSI C63.26:

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

**LTE Band 66+NR n2  
n2,5MHz(99%)**

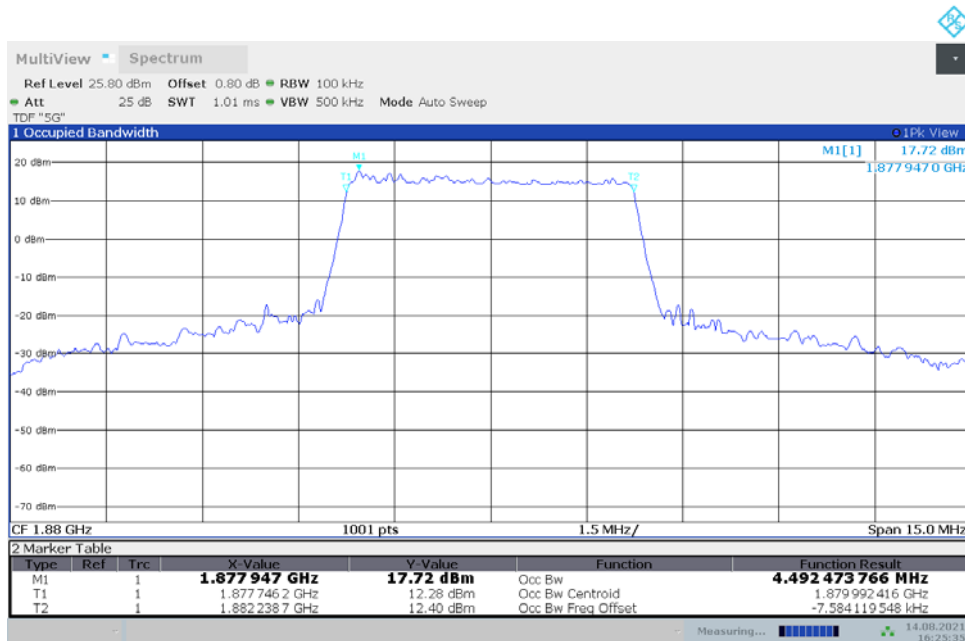
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	4.503	4.492

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



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

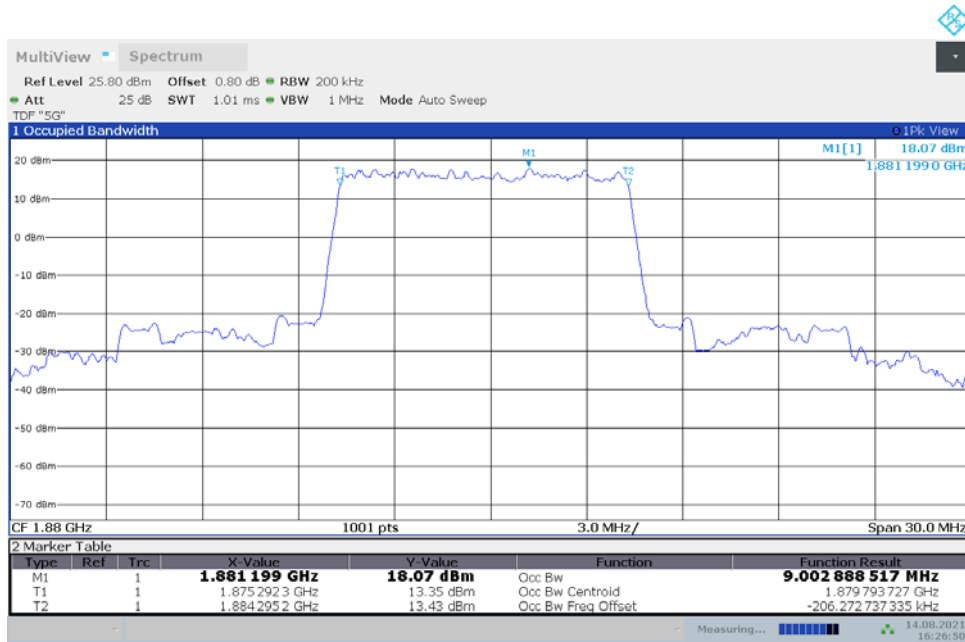


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**LTE Band 66+NR n2  
n2,10MHz(99%)**

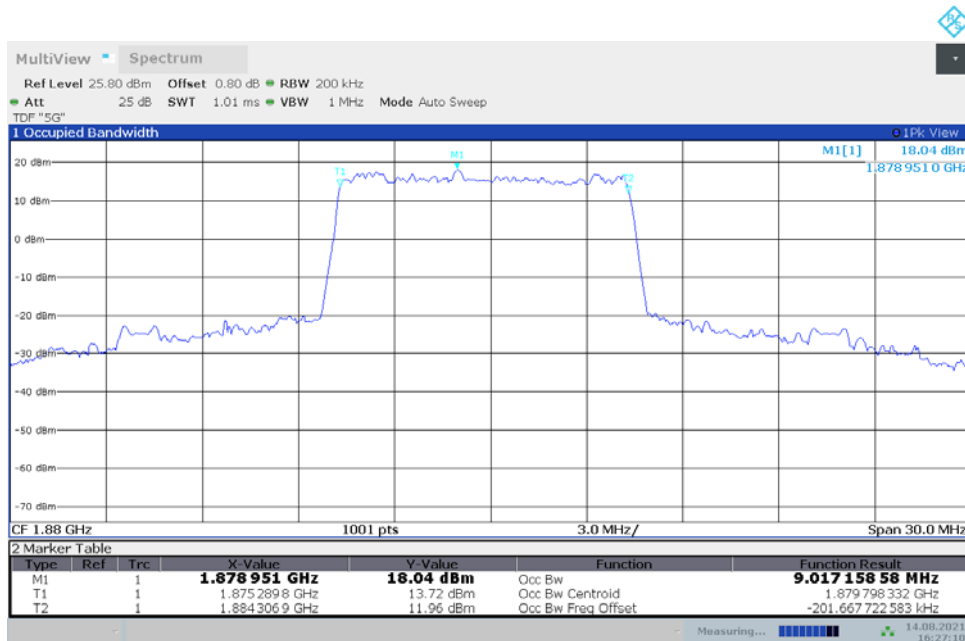
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	9.003	9.017

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



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

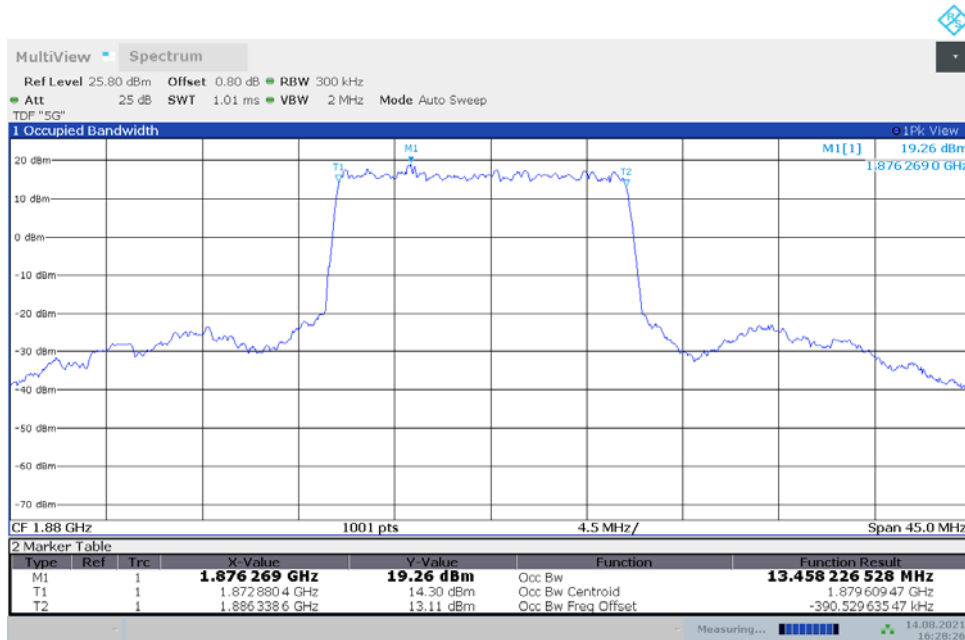


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**LTE Band 66+NR n2  
n2,15MHz(99%)**

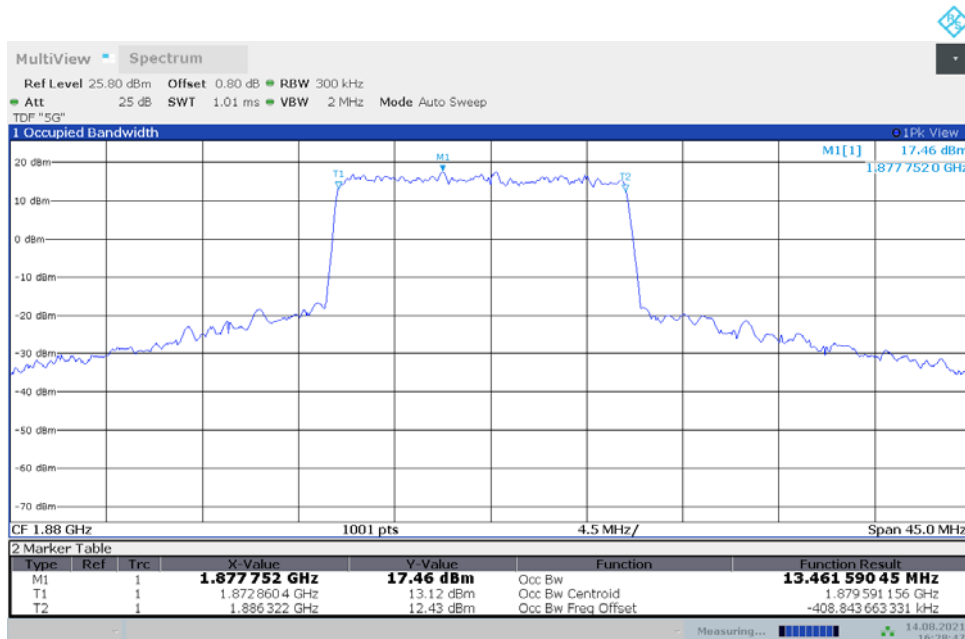
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	13.458	13.462

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



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

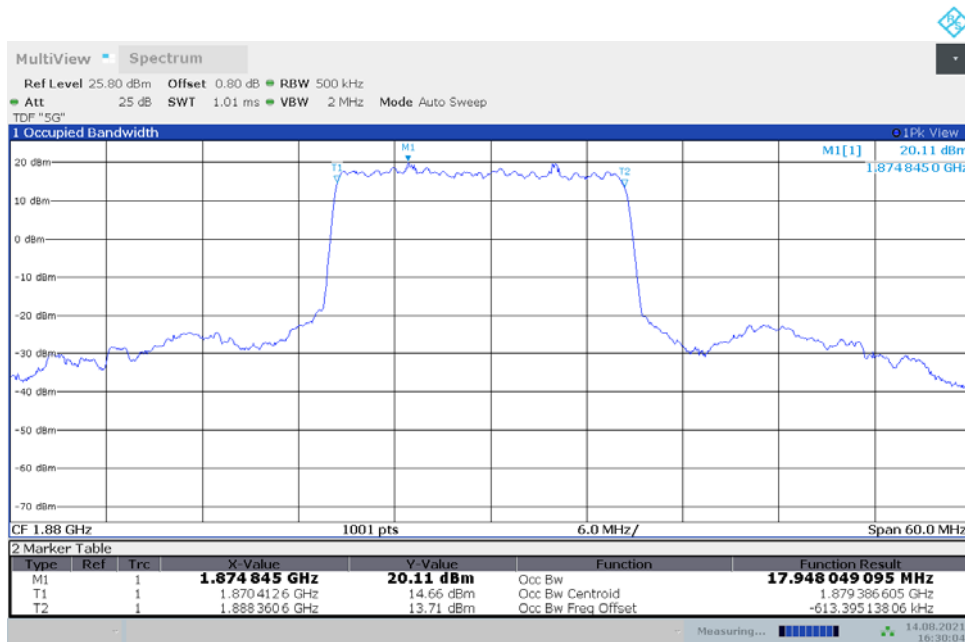


Date:14.AUG.2021 16:28:47

### LTE Band 66+NR n2 n2,20MHz(99%)

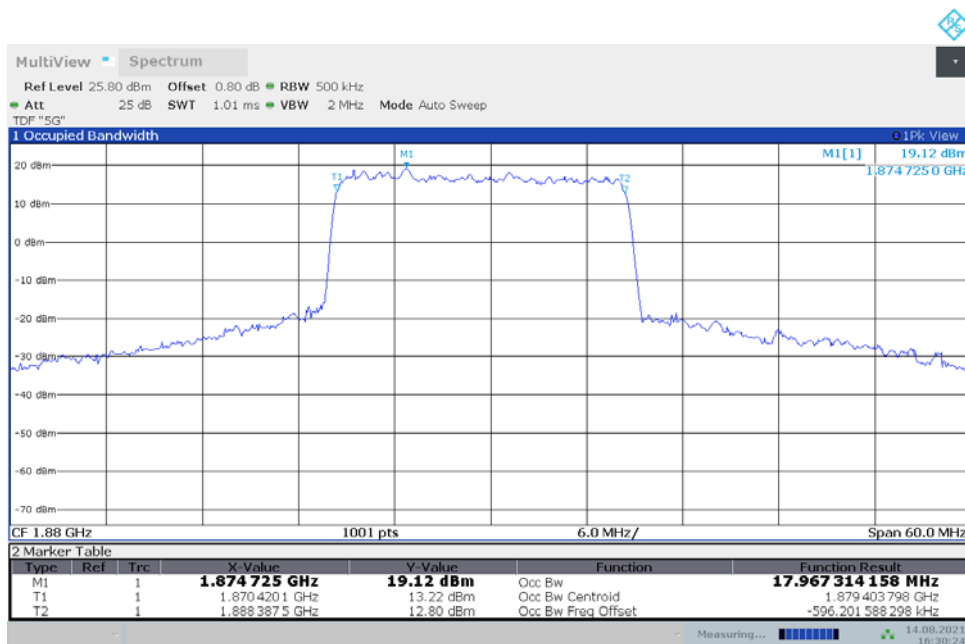
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	17.948	17.967

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



Date:14.AUG.2021 16:30:04

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

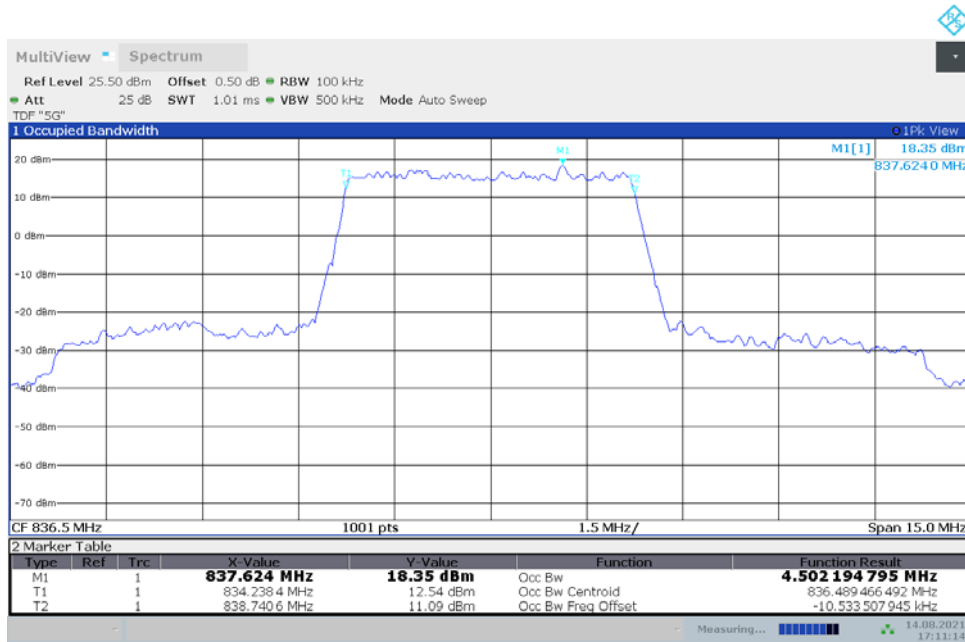


Date:14.AUG.2021 16:30:24

**LTE Band 66+NR n5  
n5,5MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.502	4.494

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



Date:14.AUG.2021 17:11:14

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

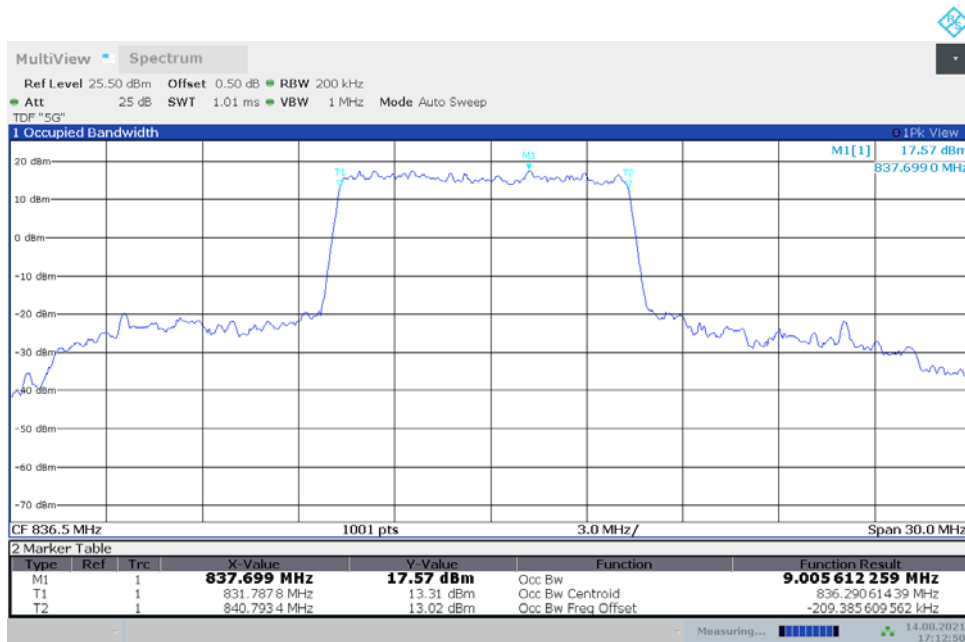


Date:14.AUG.2021 17:11:14

**LTE Band 66+NR n5  
n5,10MHz(99%)**

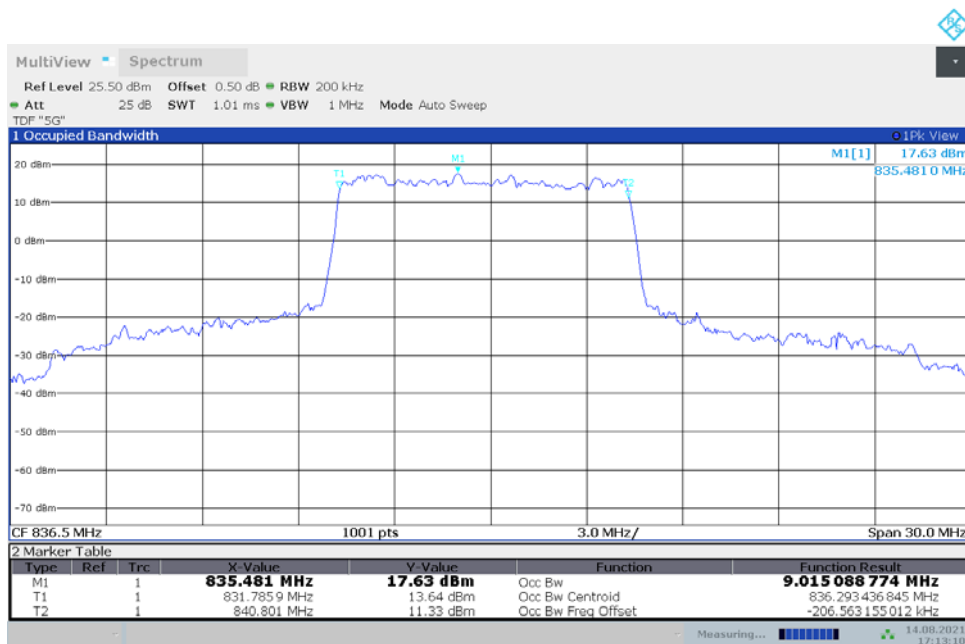
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.006	9.015

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



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



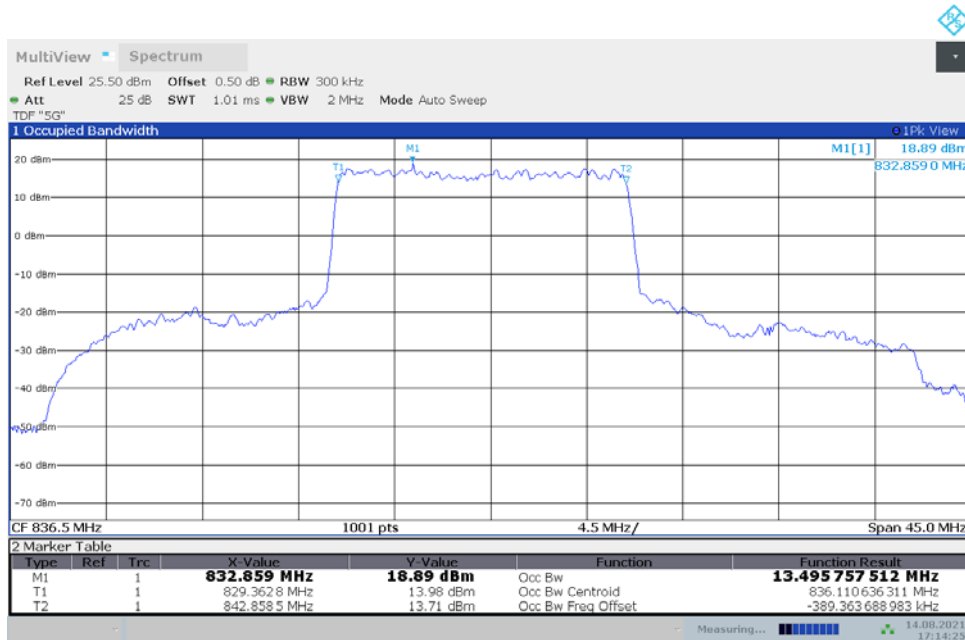
Date:14.AUG.2021 17:13:10



**LTE Band 66+NR n5  
n5,15MHz(99%)**

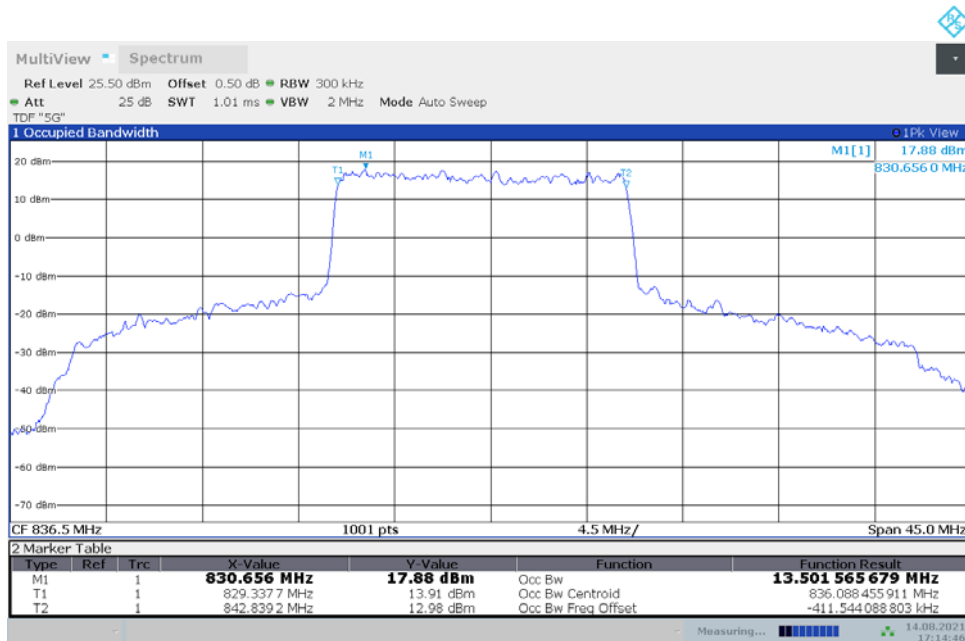
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	13.496	13.502

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



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



Date:14.AUG.2021 17:14:46

**LTE Band 66+NR n5  
n5,20MHz(99%)**

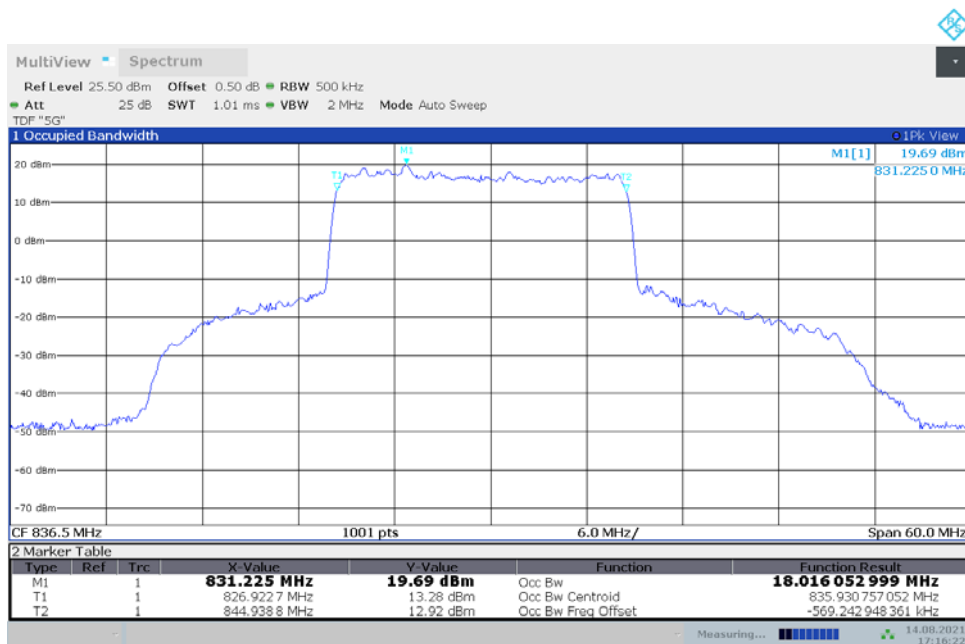
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	17.973	18.016

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



Date:14.AUG.2021 17:16:02

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

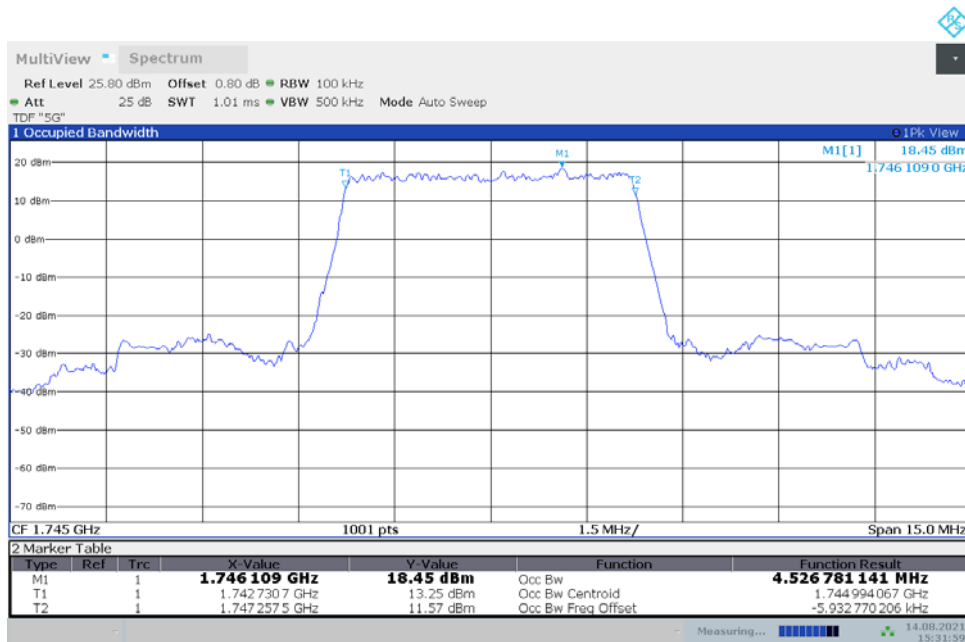


Date:14.AUG.2021 17:16:22

**LTE Band 13+NR n66**  
**n66,5MHz(99%)**

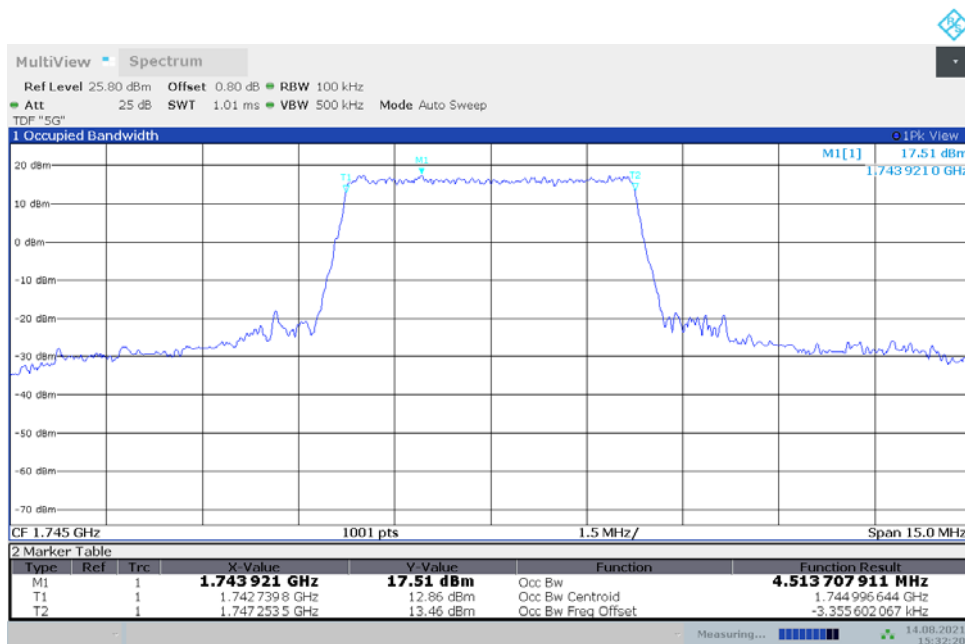
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	4.527	4.514

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



Date:14.AUG.2021 15:32:00

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

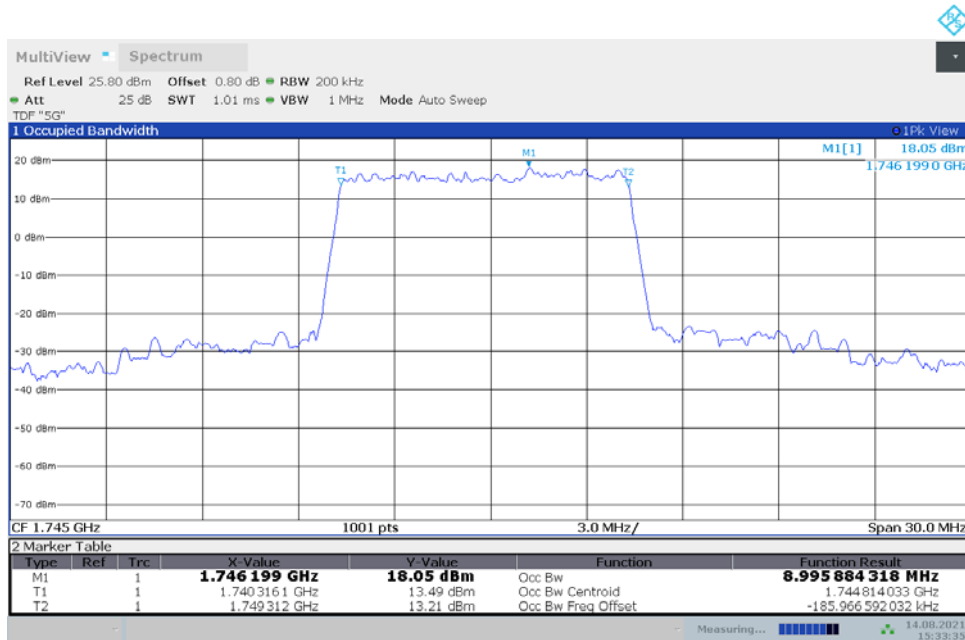


Date:14.AUG.2021 15:32:20

**LTE Band 13+NR n66**  
**n66,10MHz(99%)**

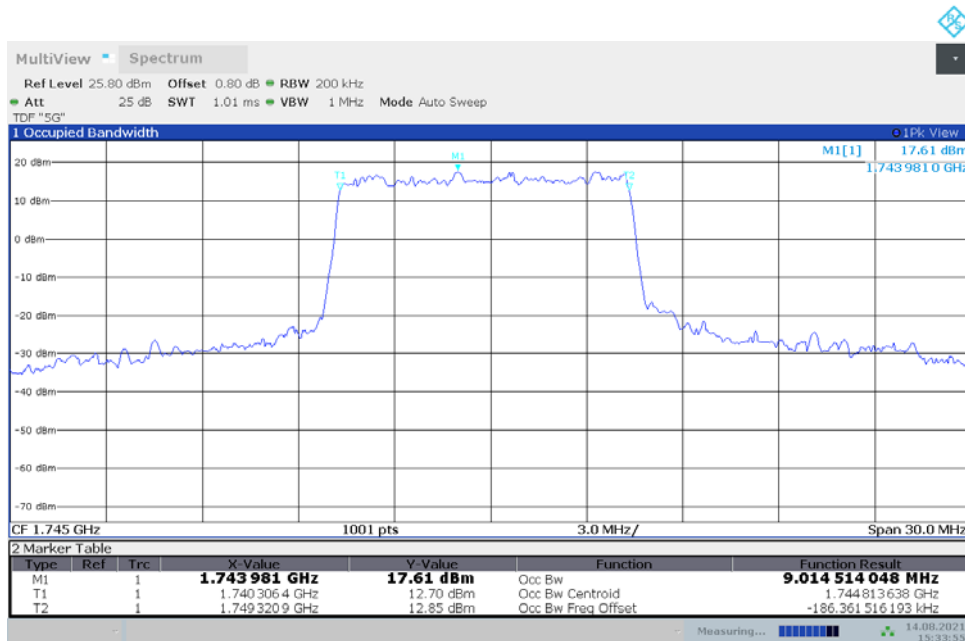
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	8.996	9.015

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



Date:14.AUG.2021 15:33:35

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

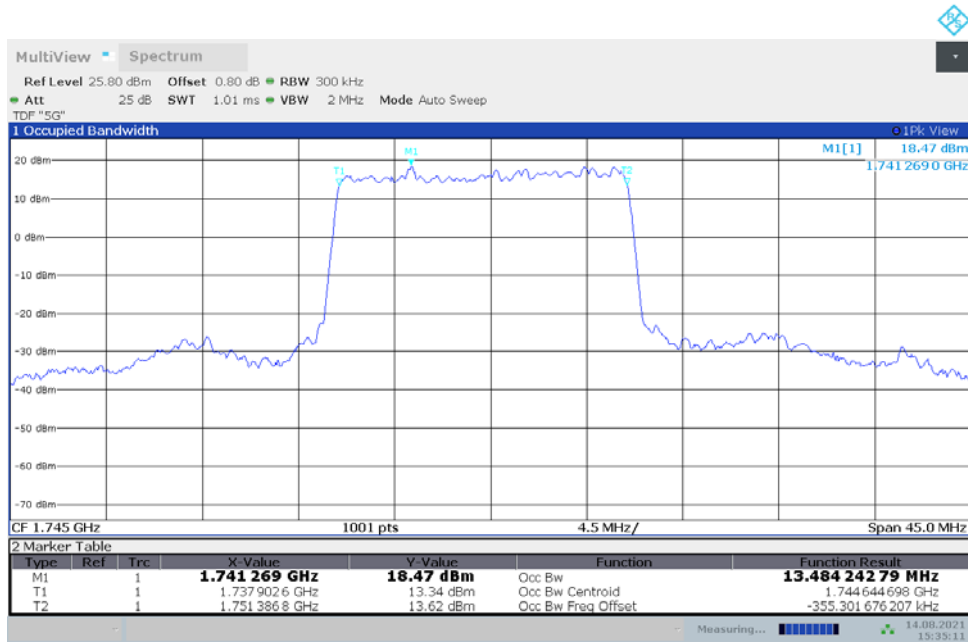


Date:14.AUG.2021 15:33:56

**LTE Band 13+NR n66**  
**n66,15MHz(99%)**

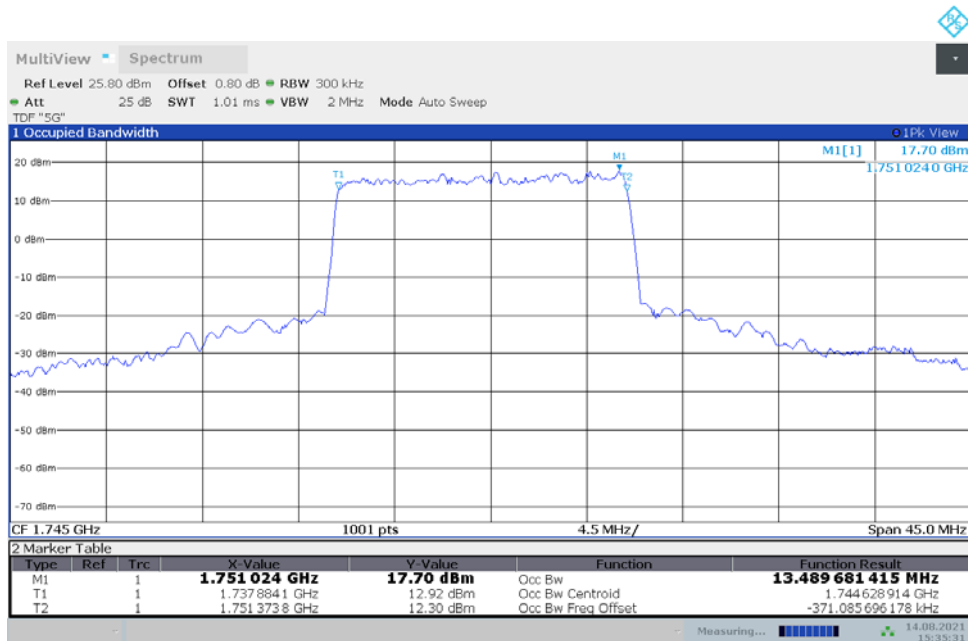
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	13.484	13.490

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



Date:14 AUG 2021 15:35:12

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

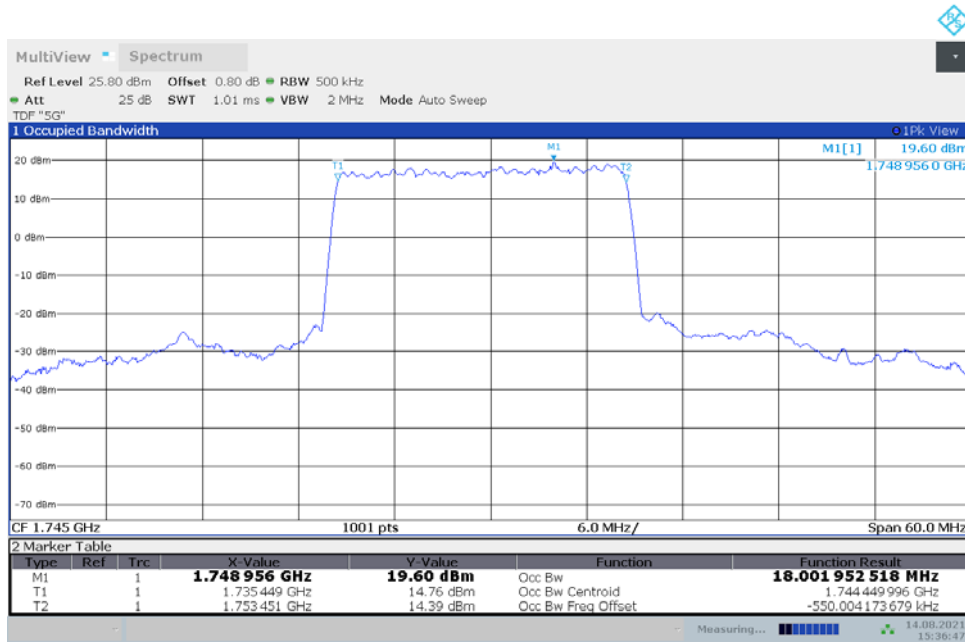


Date:14 AUG 2021 15:35:32

**LTE Band 13+NR n66**  
**n66,20MHz(99%)**

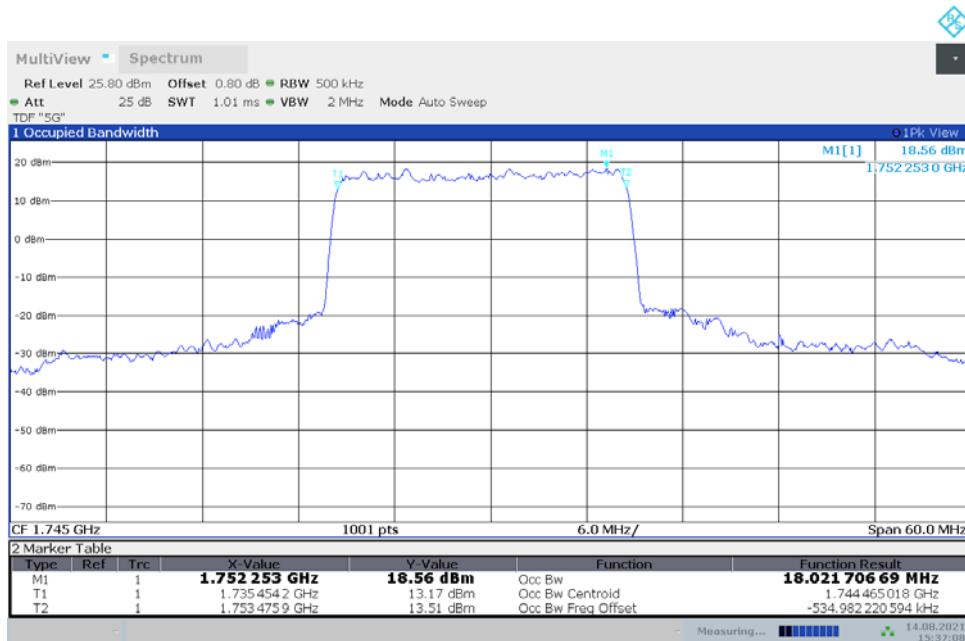
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	18.002	18.022

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



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

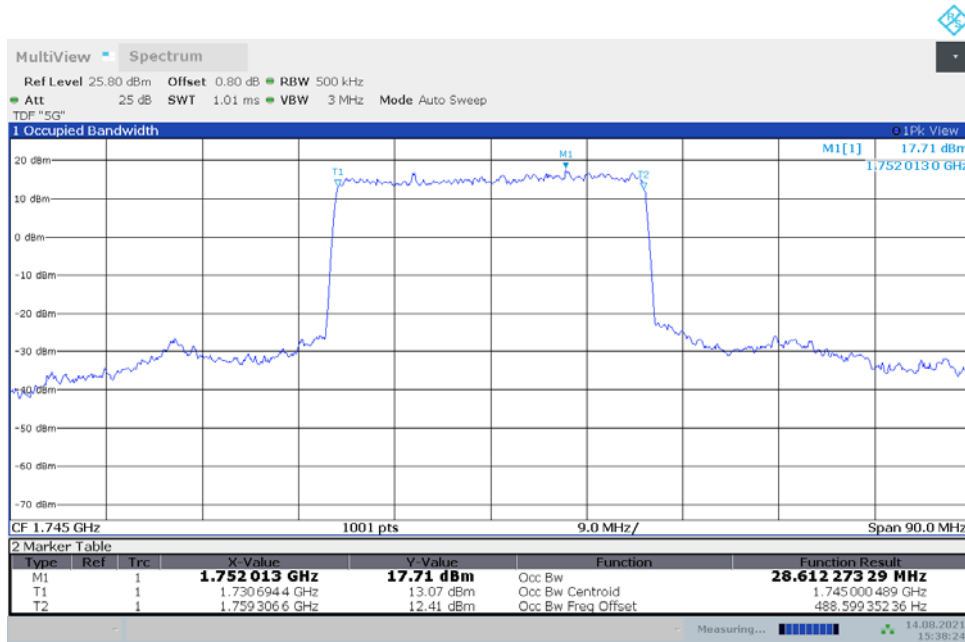


Date:14.AUG.2021 15:37:08

**LTE Band 13+NR n66**  
**n66,30MHz(99%)**

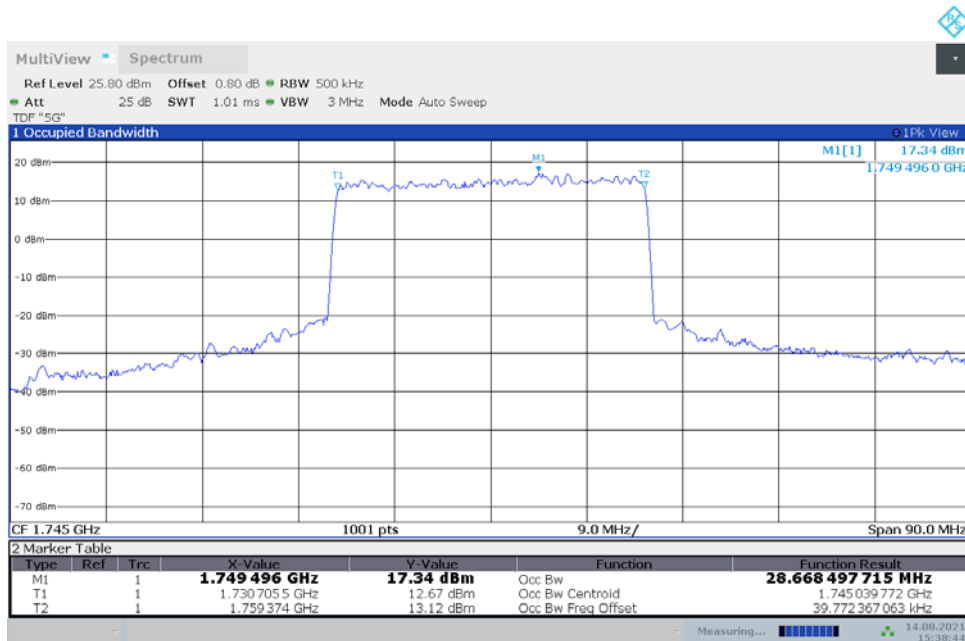
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	28.612	28.668

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



Date:14.AUG.2021 15:38:24

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

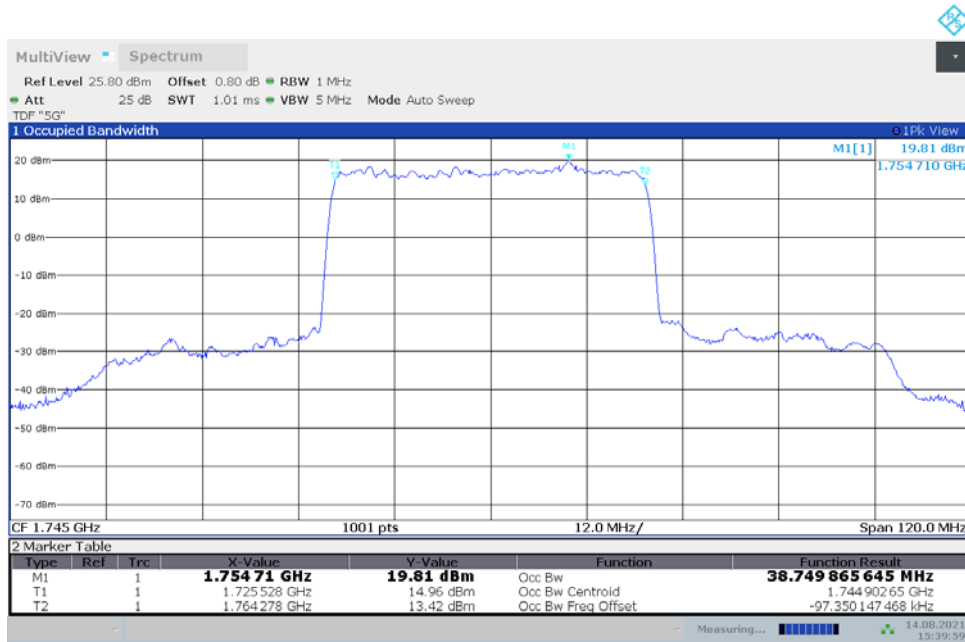


Date:14.AUG.2021 15:38:44

**LTE Band 13+NR n66**  
**n66,40MHz(99%)**

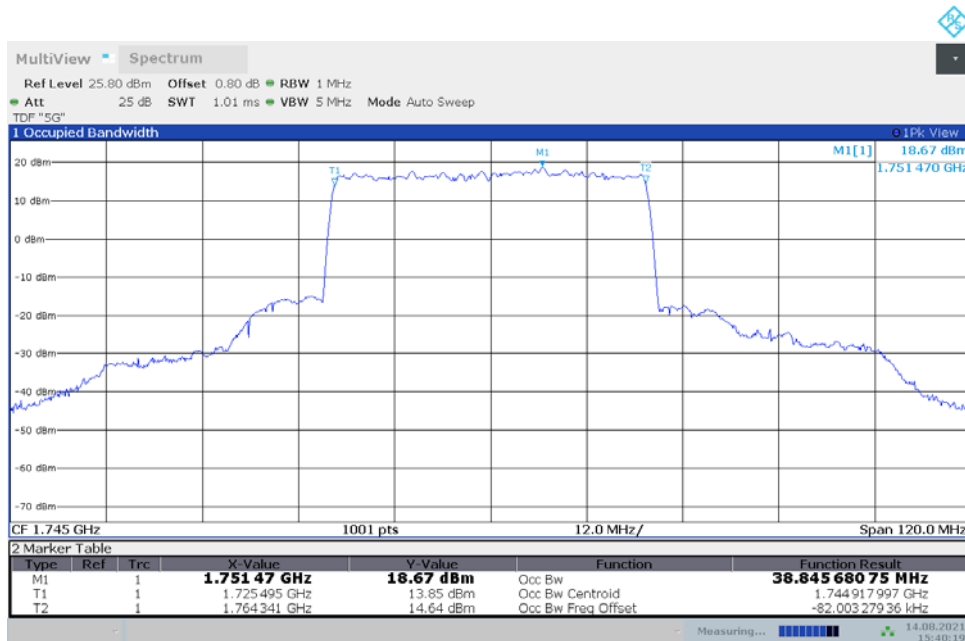
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745	38.750	38.846

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



Date:14.AUG.2021 15:39:59

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



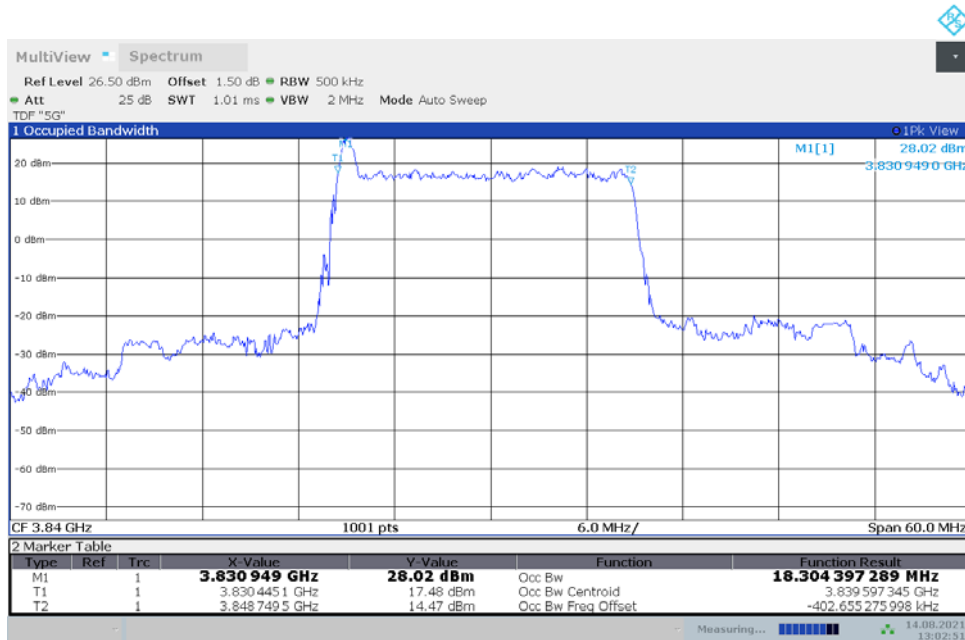
Date:14.AUG.2021 15:40:19



**LTE Band 13+NR n77H  
n77H,20MHz(99%)**

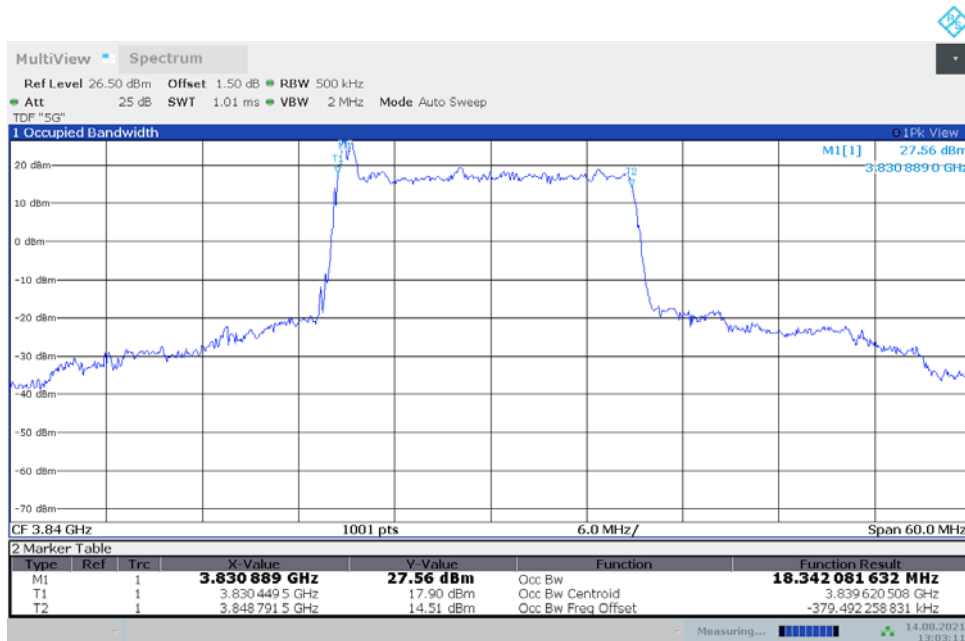
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	18.304	18.342

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



Date:14.AUG.2021 13:02:51

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

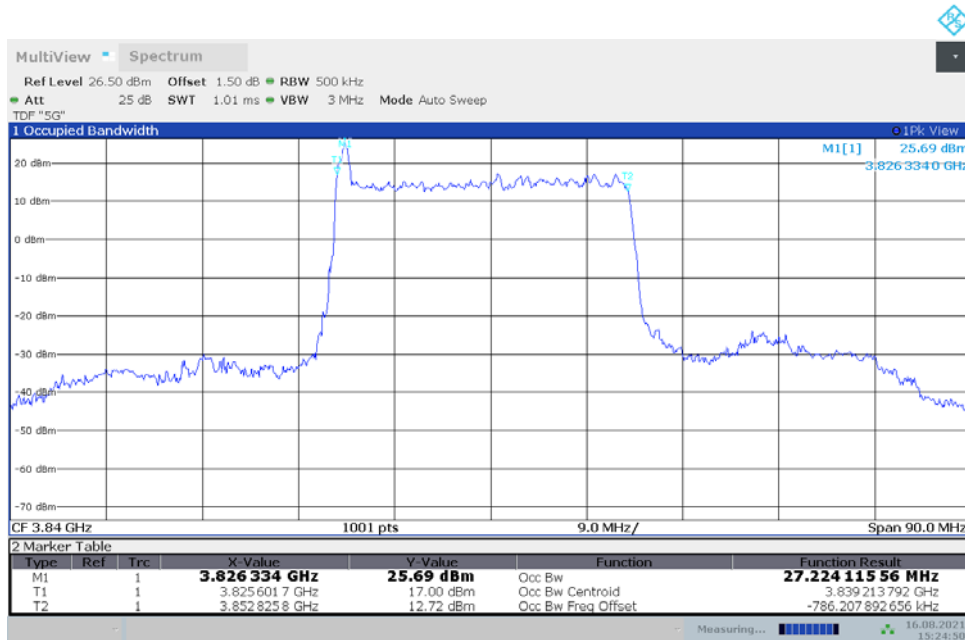


Date:14.AUG.2021 13:03:12

**LTE Band 13+NR n77H  
n77H,30MHz(99%)**

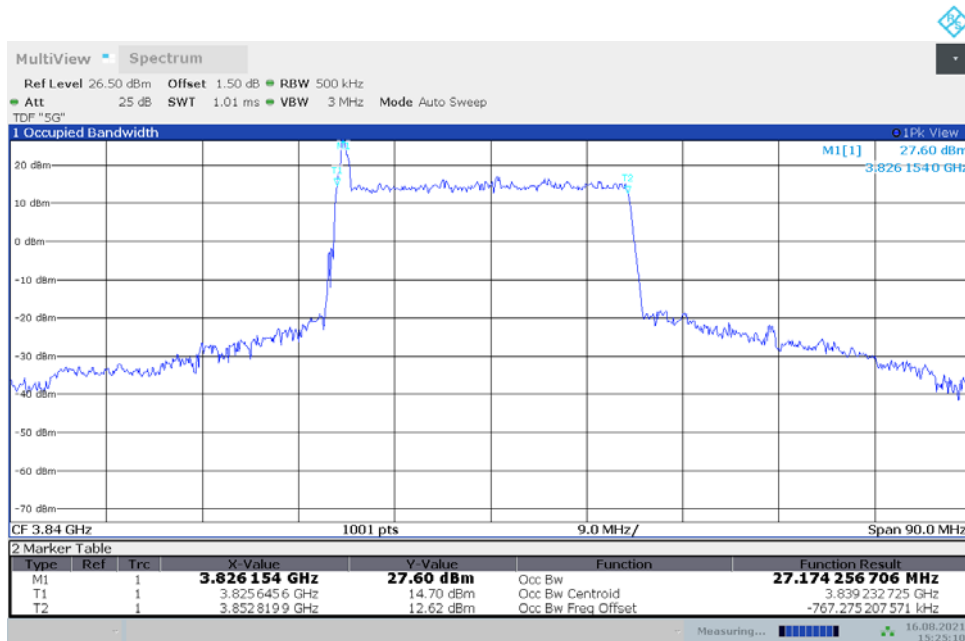
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	27.224	27.174

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



Date:16 AUG 2021 15:24:50

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

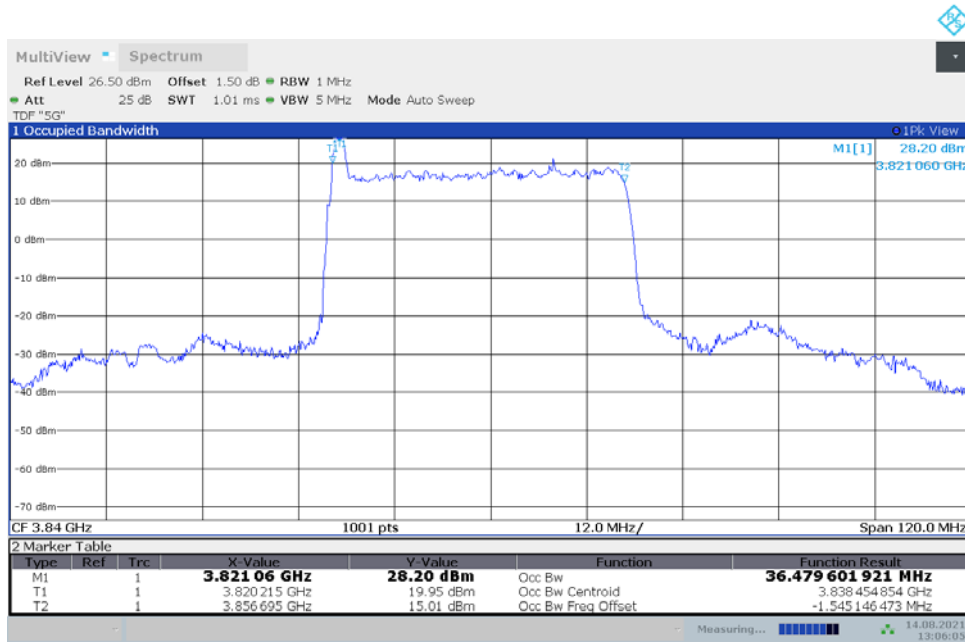


Date:16 AUG 2021 15:25:10

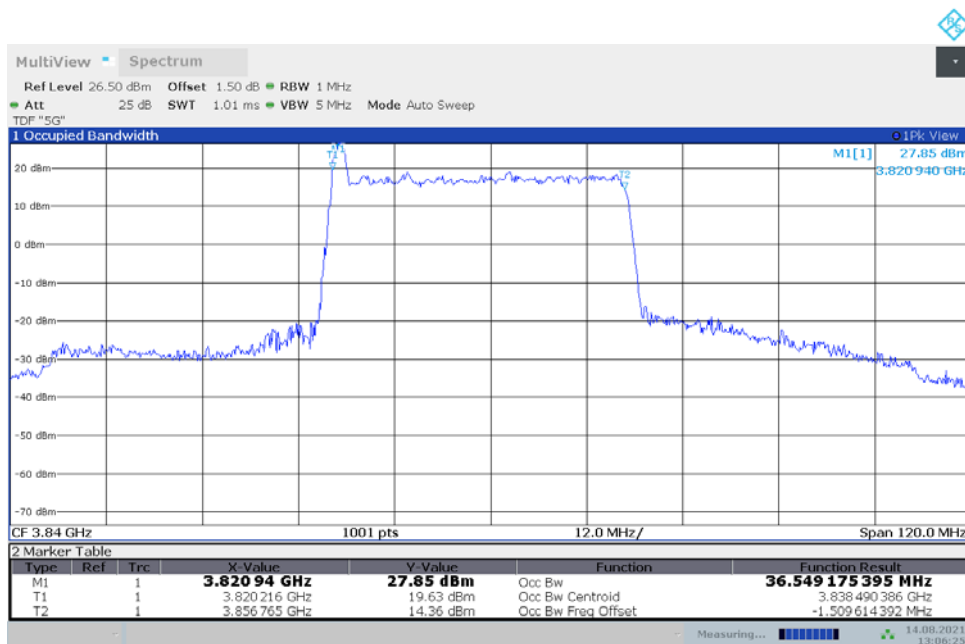
**LTE Band 13+NR n77H  
n77H,40MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	36.480	36.549

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



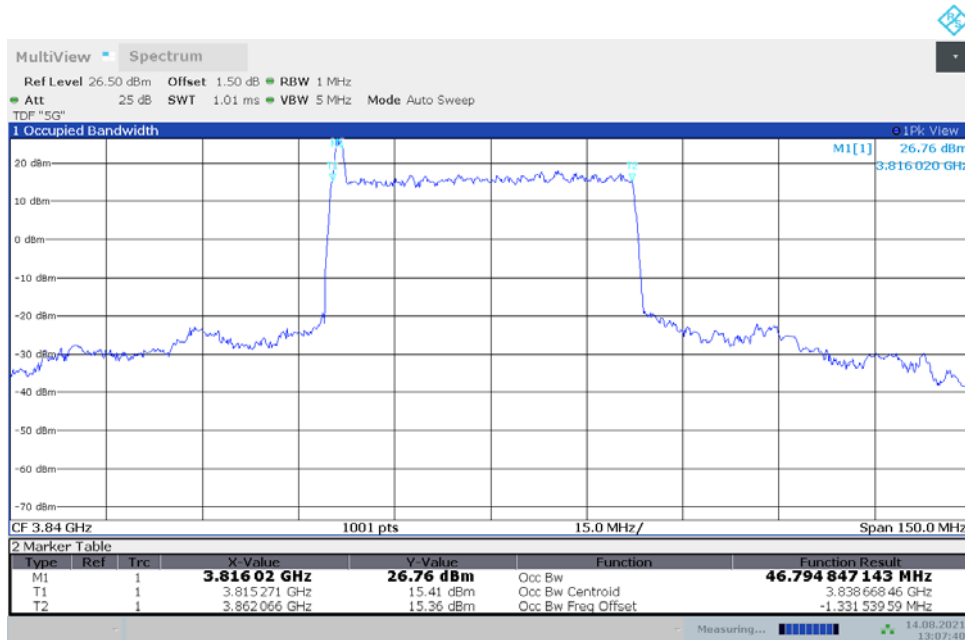
**n77H,40MHz Bandwidth,DFT-s-QPSK (99% BW)**



**LTE Band 13+NR n77H  
n77H,50MHz(99%)**

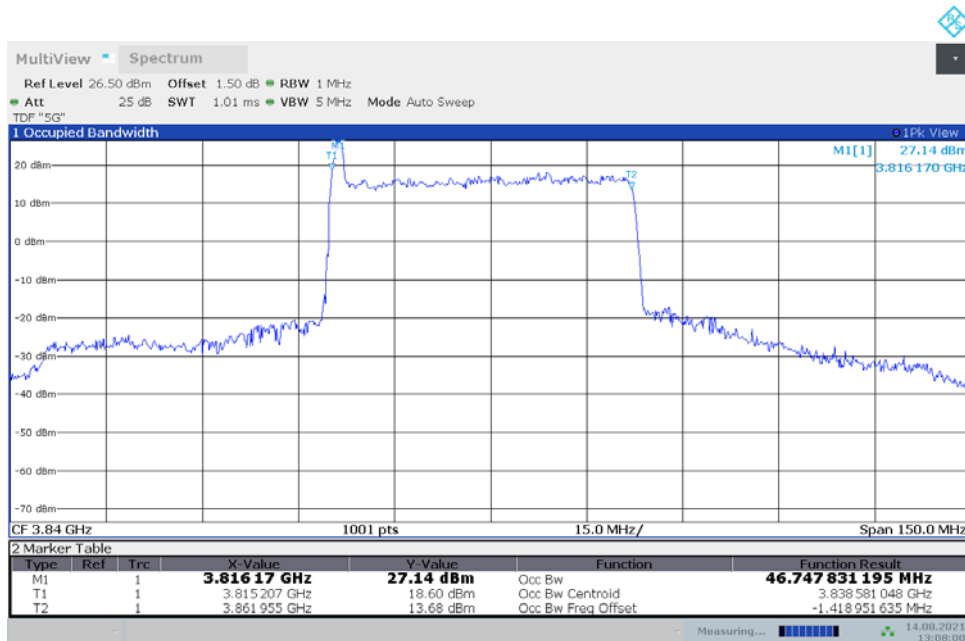
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	46.795	46.748

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



Date:14.AUG.2021 13:07:40

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

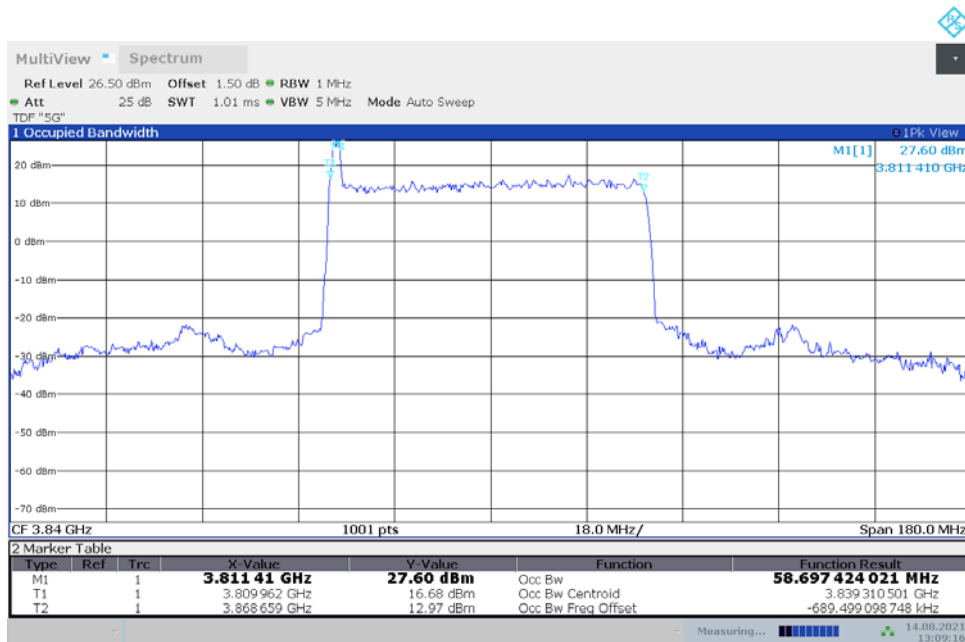


Date:14.AUG.2021 13:08:00

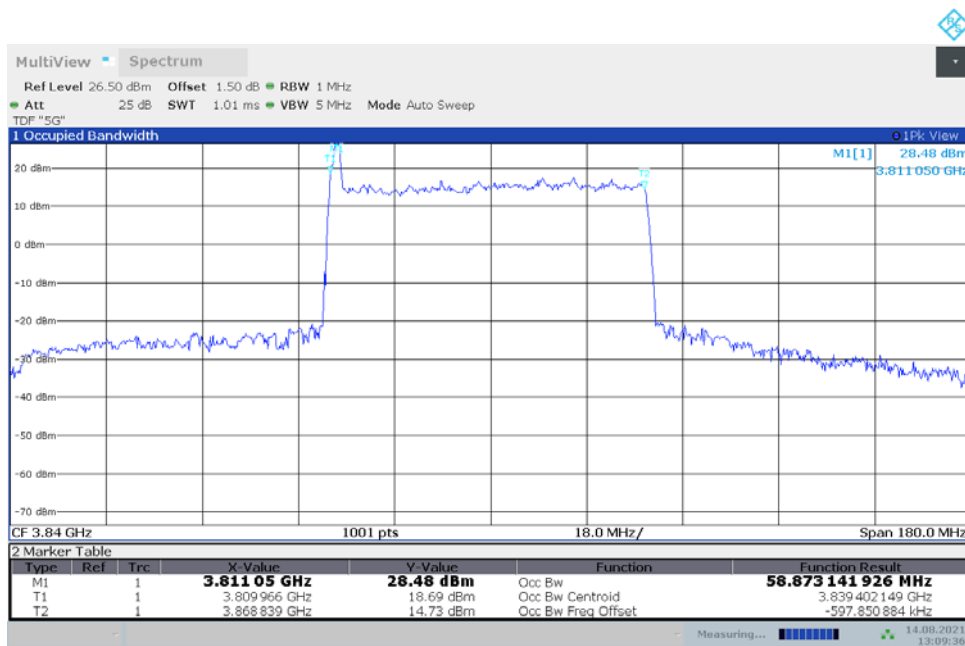
**LTE Band 13+NR n77H**  
**n77H,60MHz(99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	58.697	58.873

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



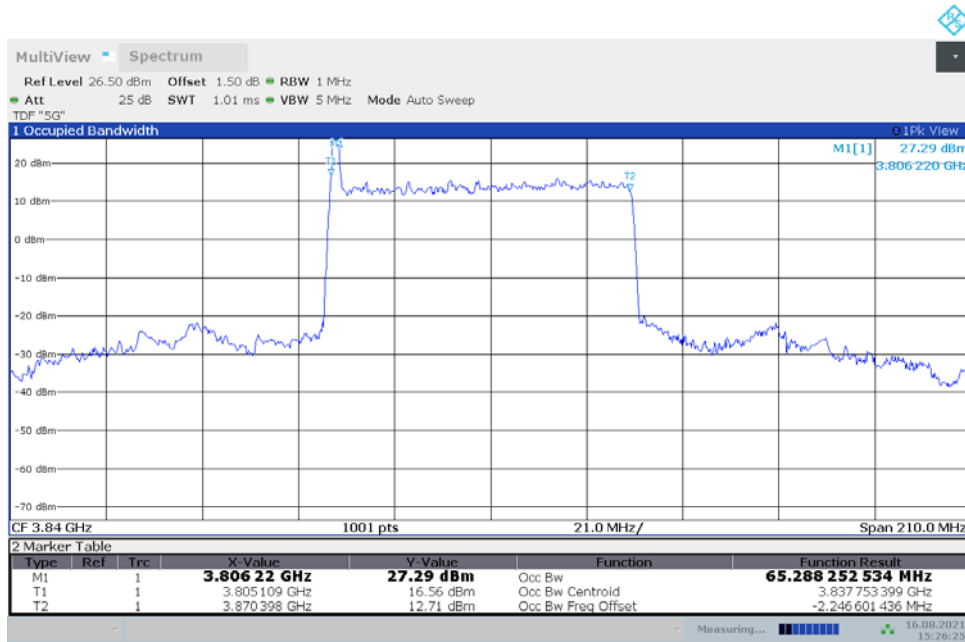
**n77H,60MHz Bandwidth,DFT-s-QPSK (99% BW)**



**LTE Band 13+NR n77H  
n77H,70MHz(99%)**

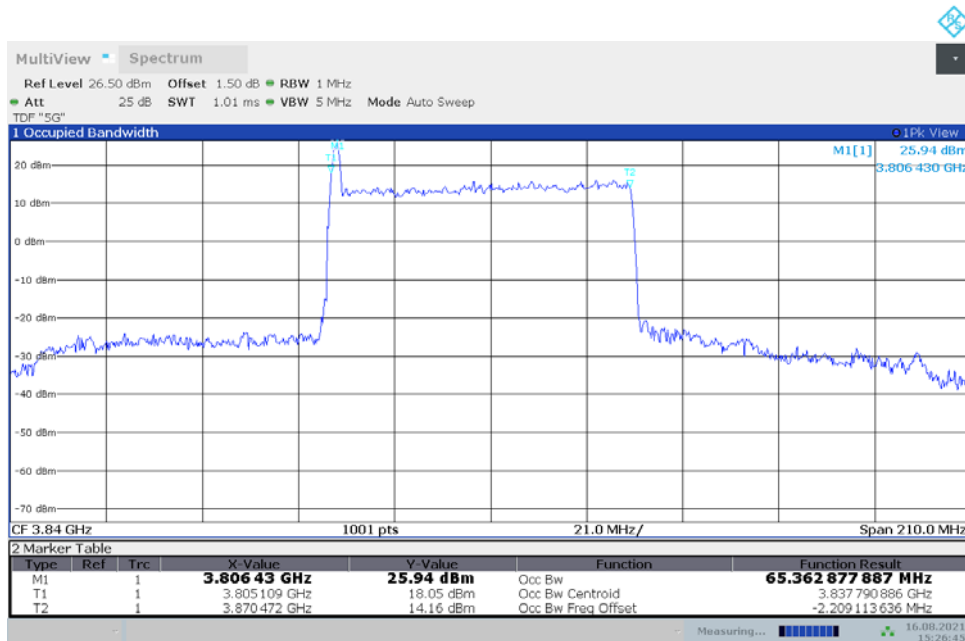
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	65.288	65.363

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



Date:16 AUG 2021 15:26:26

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

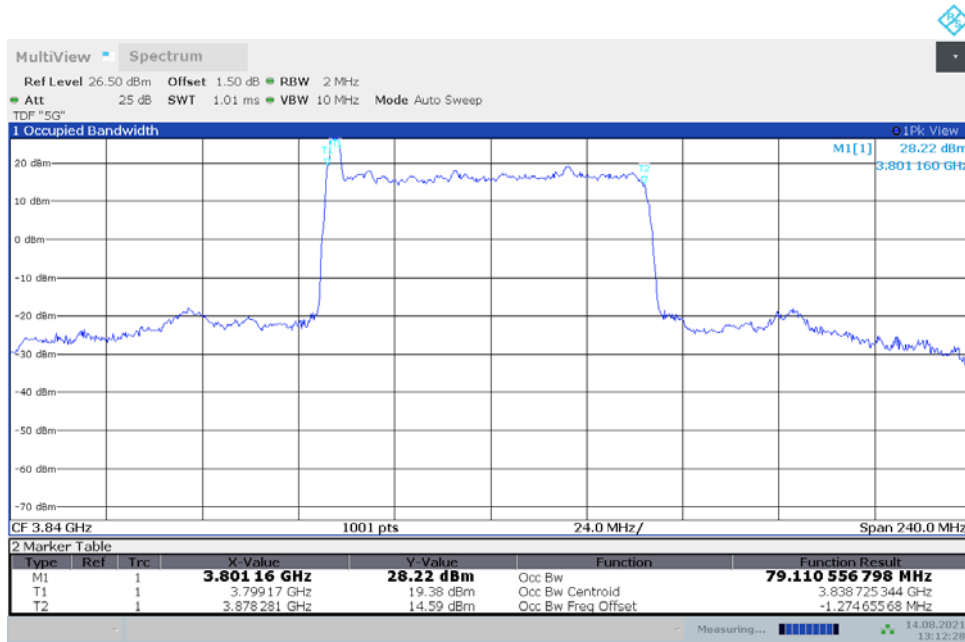


Date:16 AUG 2021 15:26:46

**LTE Band 13+NR n77H  
n77H,80MHz(99%)**

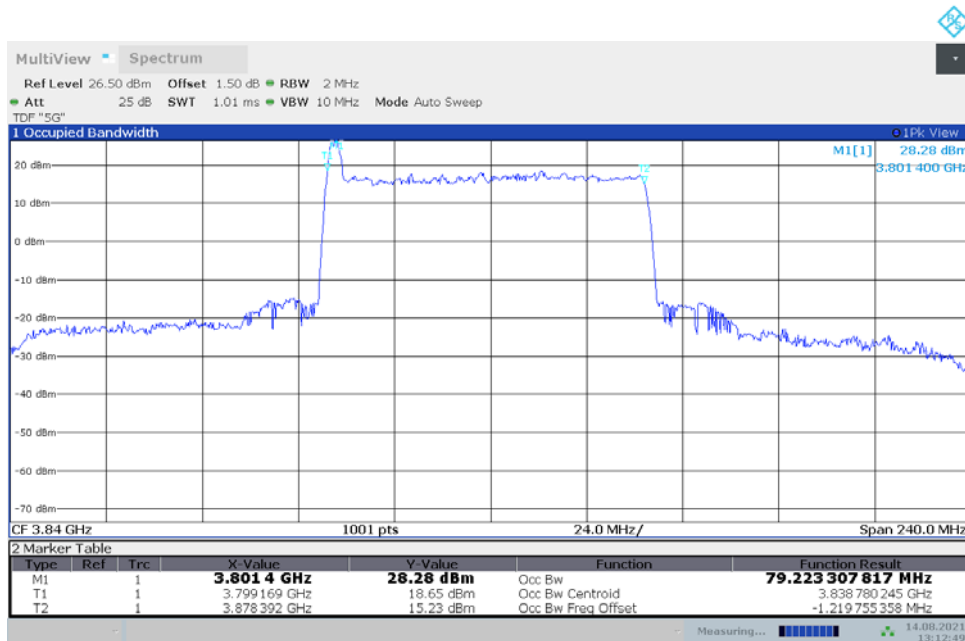
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	79.111	79.223

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



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

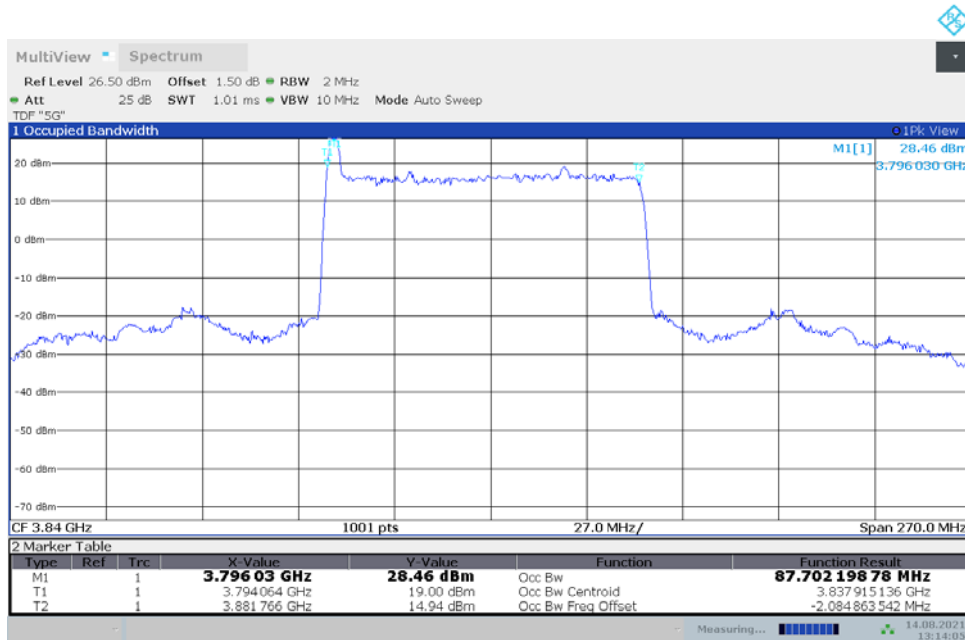


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**LTE Band 13+NR n77H  
n77H,90MHz(99%)**

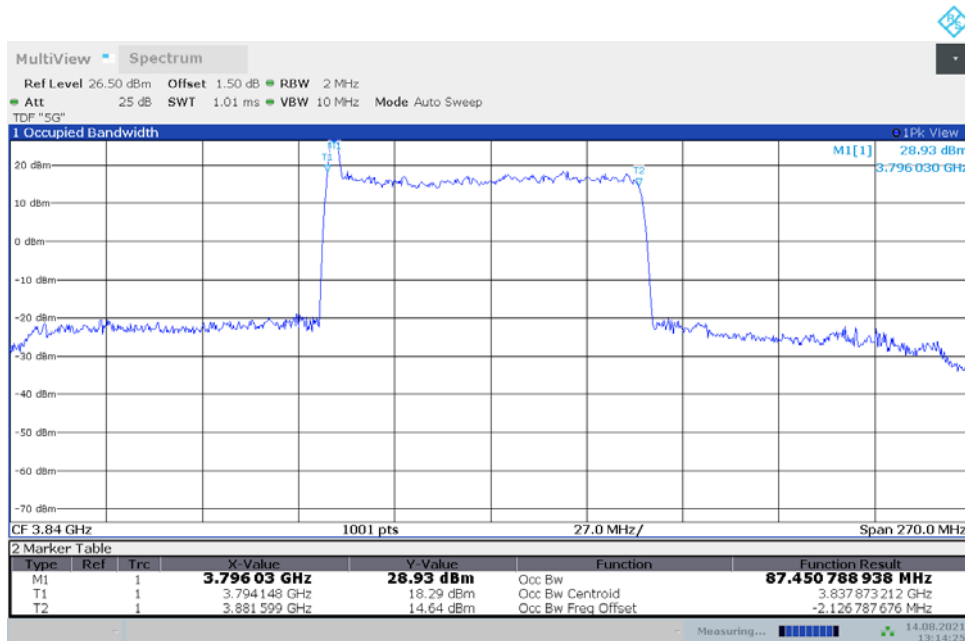
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	87.702	87.451

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



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



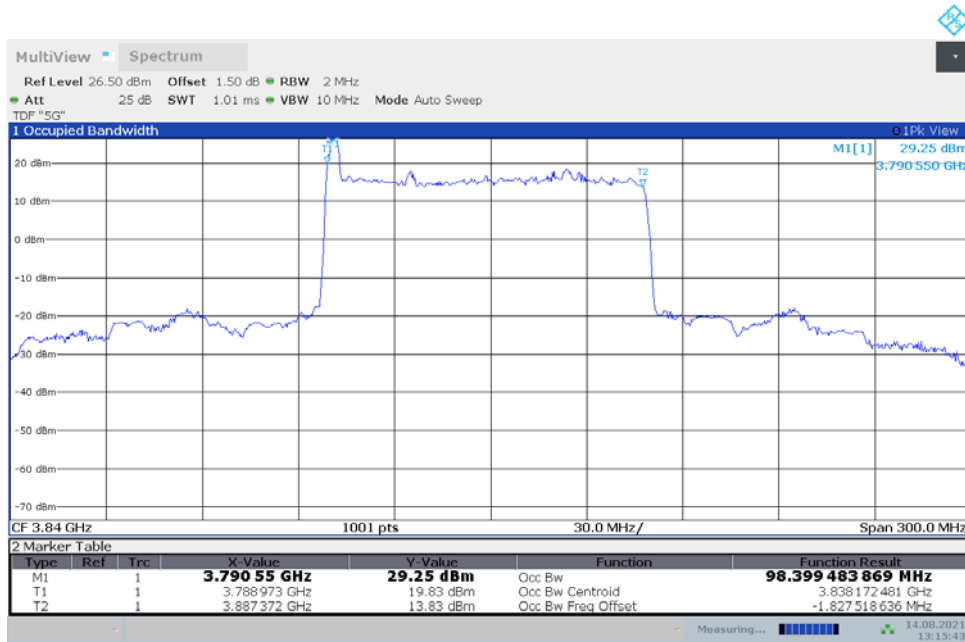
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**LTE Band 13+NR n77H  
n77H,100MHz(99%)**

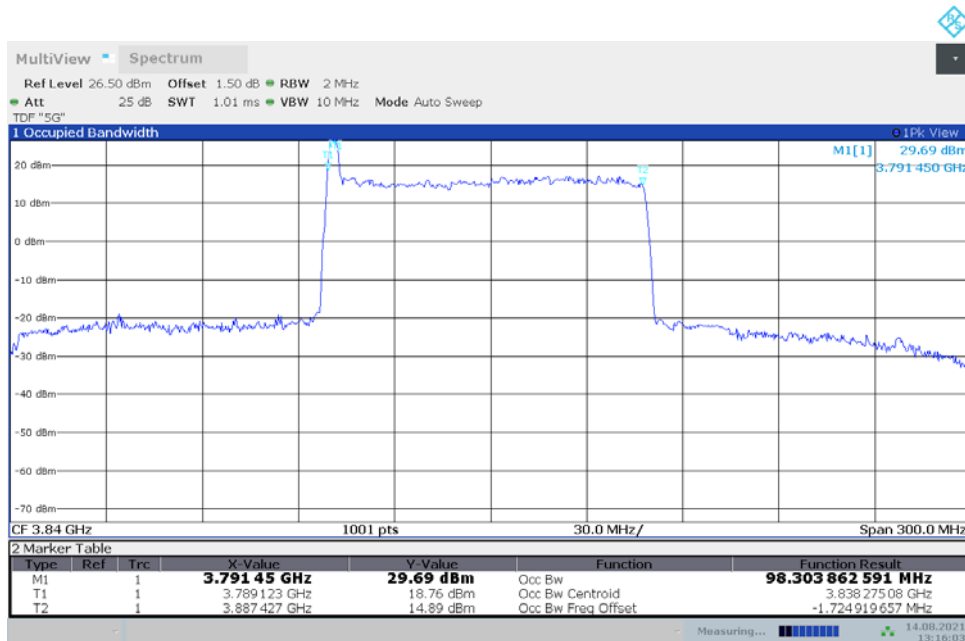
Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3840	98.399	98.304

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



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



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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.

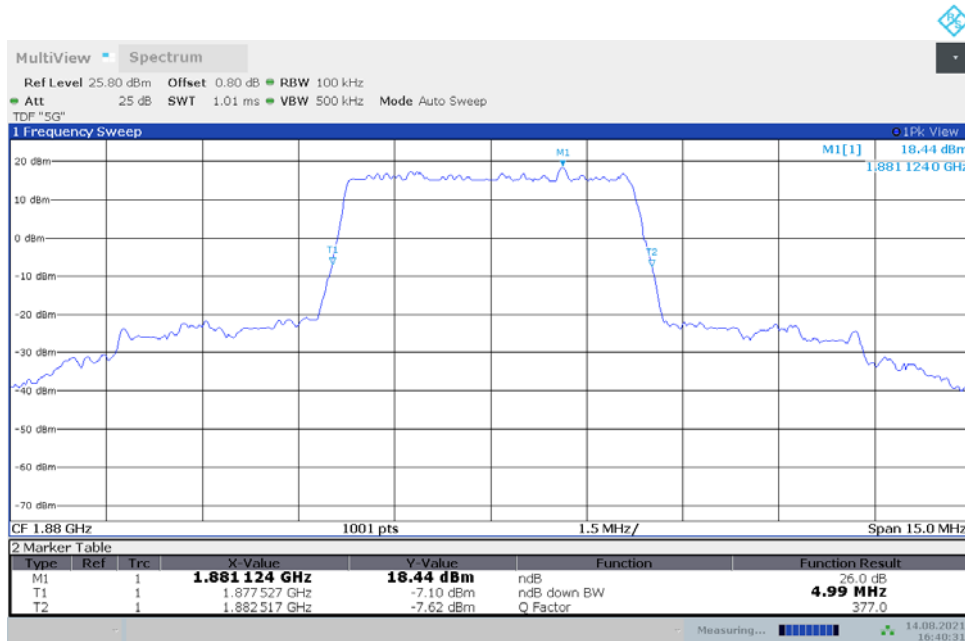
The measurement method is from ANSI C63.26:

- 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  $\geq 3 \times$  RBW.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

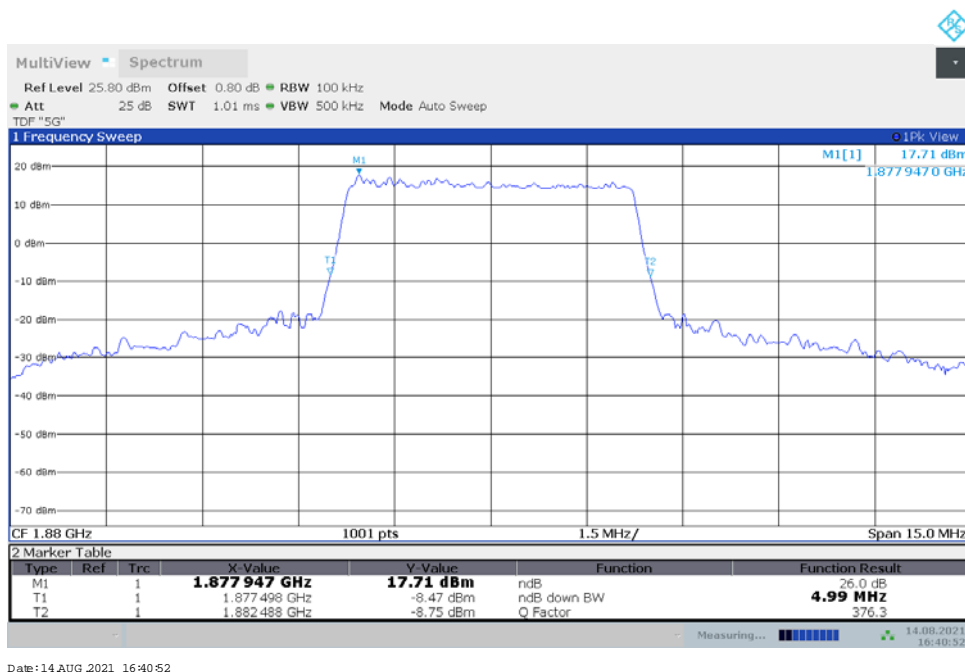
### LTE Band 66+NR n2 n2,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	4.990	4.990

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



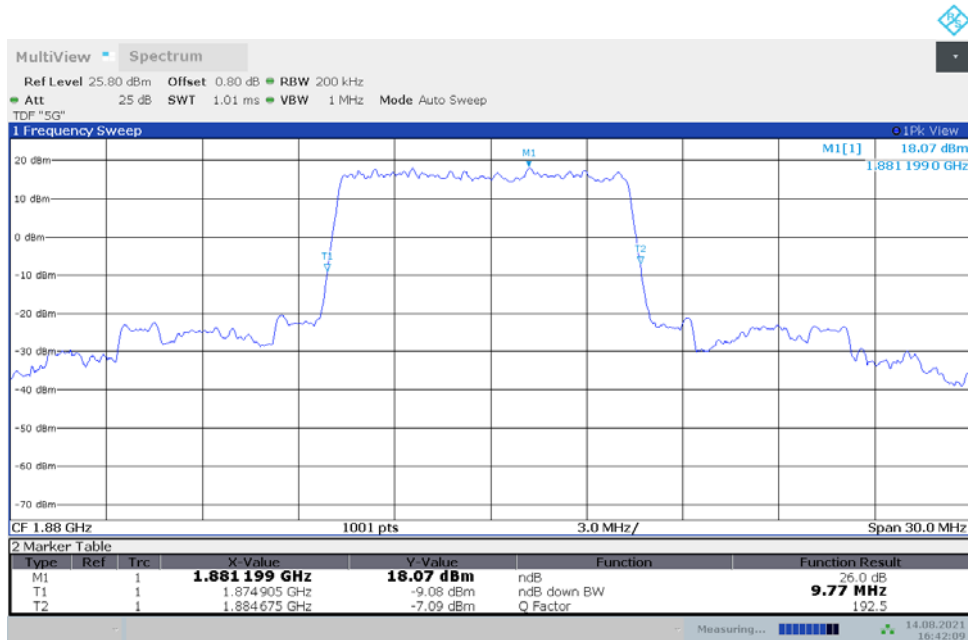
### n2,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



**LTE Band 66+NR n2**  
**n2,10MHz(-26dBc)**

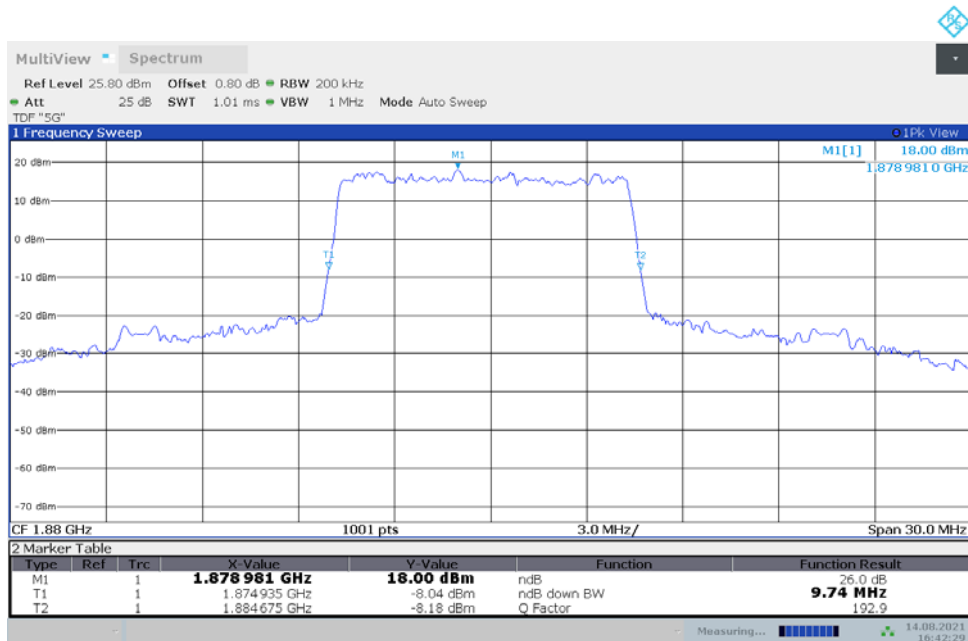
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	9.770	9.740

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



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

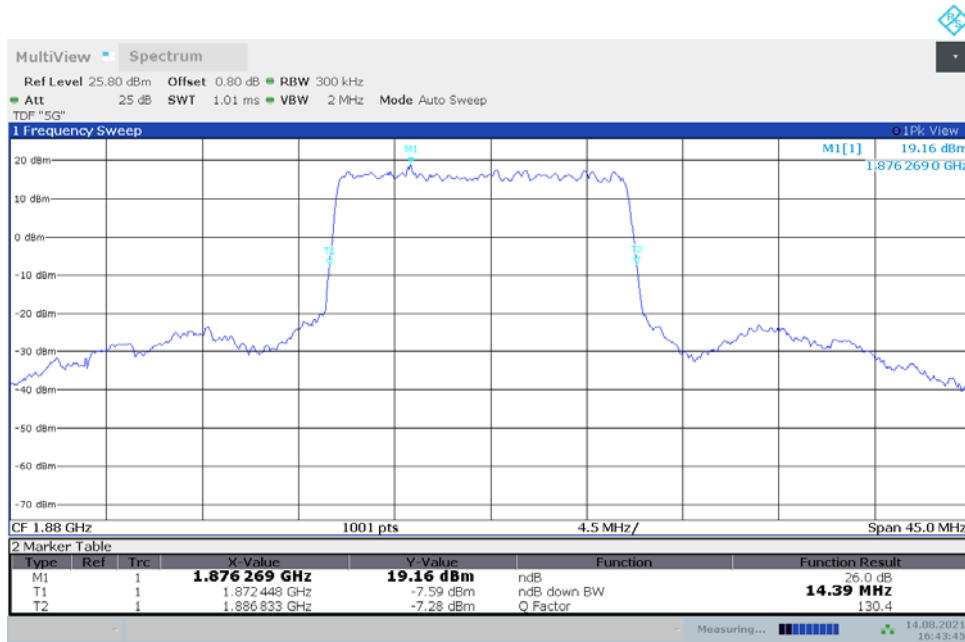


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**LTE Band 66+NR n2**  
**n2,15MHz(-26dBc)**

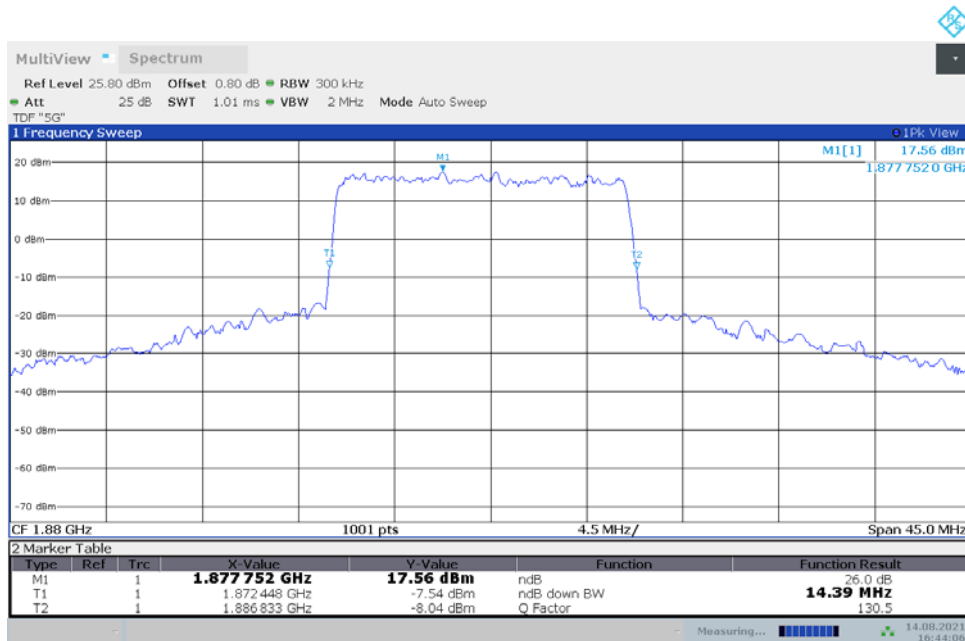
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	14.386	14.386

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



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

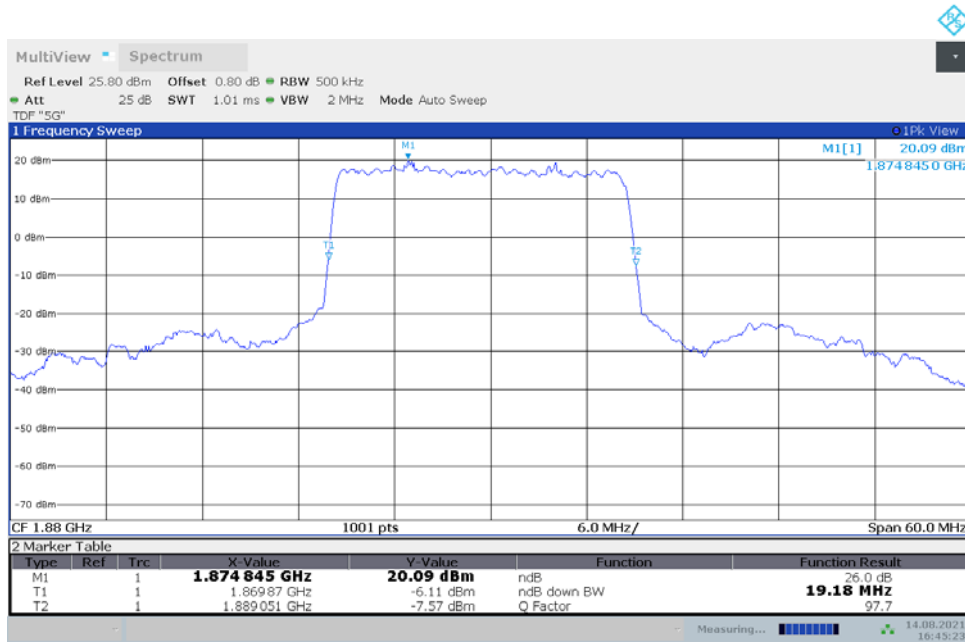


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**LTE Band 66+NR n2  
n2,20MHz(-26dBc)**

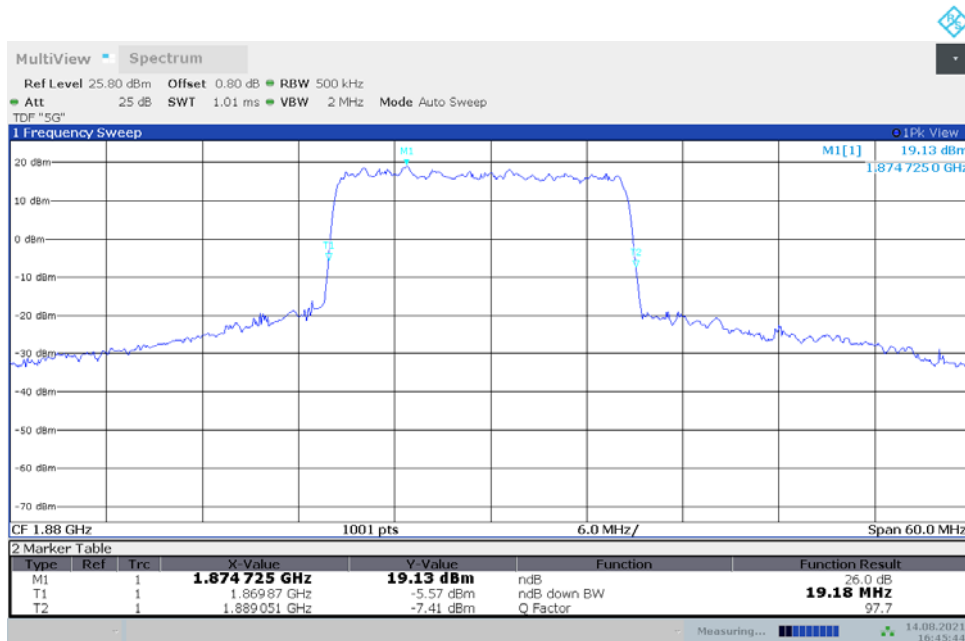
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	19.181	19.181

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



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

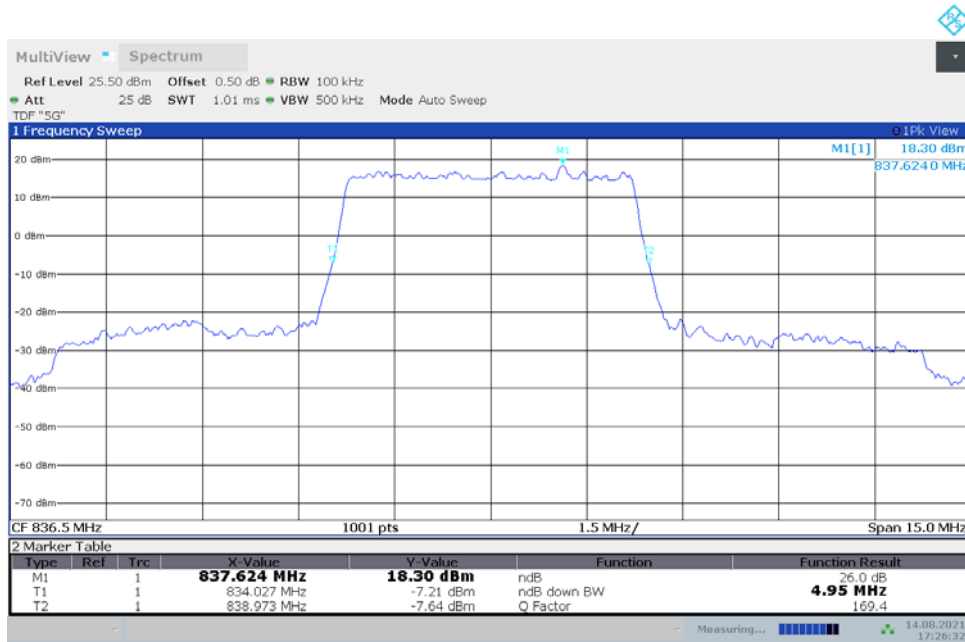


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**LTE Band 66+NR n5  
n5,5MHz(-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.945	4.975

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



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

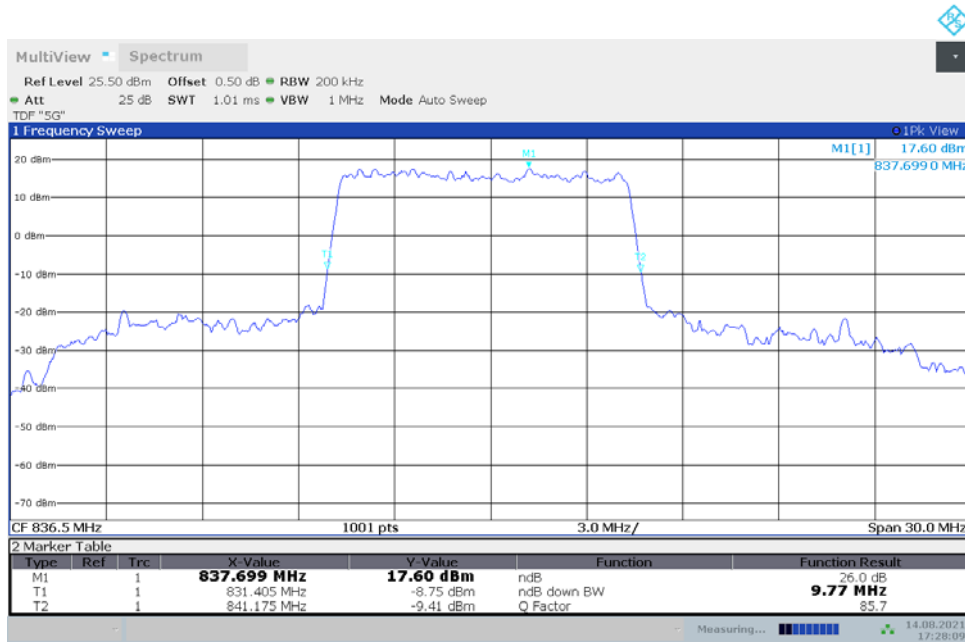


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**LTE Band 66+NR n5  
n5,10MHz(-26dBc)**

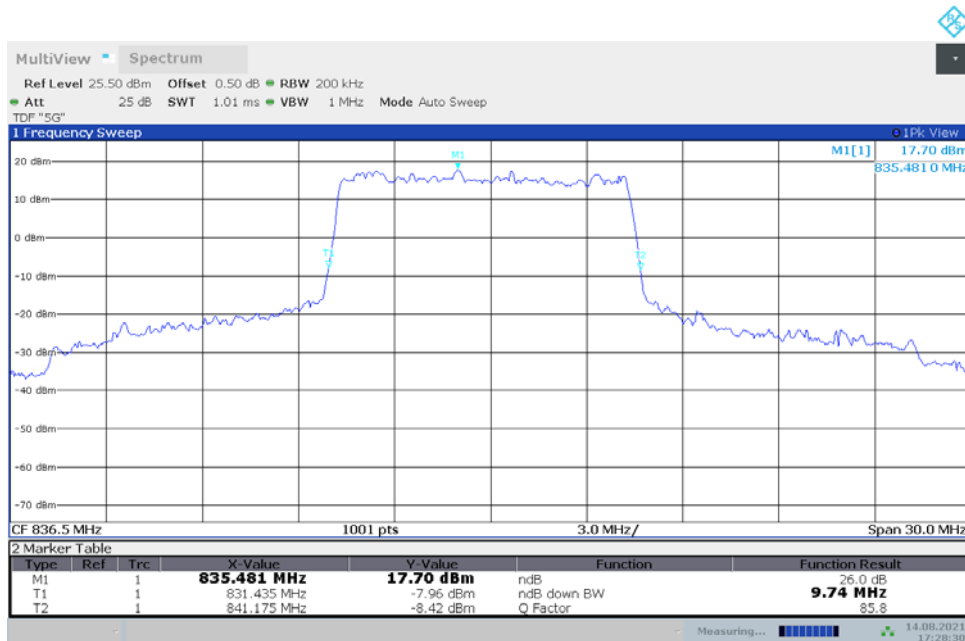
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.770	9.740

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



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



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