



# TEST REPORT

## No. I20Z61431-WMD01

for

**TCL Communication Ltd.**

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

**Model Name: T790W,T790Z**

**FCC ID: 2ACCJN039**

with

**Hardware Version: 05**

**Software Version: 6BSQQ100**

**Issued Date: 2020-09-17**

**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.

**Test Laboratory:**

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## **REPORT HISTORY**

<b>Report Number</b>	<b>Revision</b>	<b>Description</b>	<b>Issue Date</b>
I20Z61431-WMD01	Rev.0	1 <sup>st</sup> edition	2020-09-17

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

## **CONTENTS**

<b>1. TEST LABORATORY</b> .....	<b>4</b>
1.1. INTRODUCTION & ACCREDITATION .....	4
1.2. TESTING LOCATION .....	4
1.3. TESTING ENVIRONMENT .....	5
1.4. PROJECT DATA.....	5
1.5. SIGNATURE .....	5
<b>2. CLIENT INFORMATION</b> .....	<b>6</b>
2.1. APPLICANT INFORMATION.....	6
2.2. MANUFACTURER INFORMATION.....	6
<b>3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT (AE)</b> .....	<b>7</b>
3.1. ABOUT EUT .....	7
3.2. INTERNAL IDENTIFICATION OF EUT USED DURING THE TEST .....	7
3.3. INTERNAL IDENTIFICATION OF AE USED DURING THE TEST.....	7
<b>4. REFERENCE DOCUMENTS</b> .....	<b>8</b>
<b>5. LABORATORY ENVIRONMENT</b> .....	<b>9</b>
<b>6. SUMMARY OF TEST RESULT</b> .....	<b>10</b>
<b>7. TEST EQUIPMENT UTILIZED</b> .....	<b>12</b>
<b>ANNEX A: MEASUREMENT RESULTS</b> .....	<b>13</b>
A.1 OUTPUT POWER .....	13
A.2 EMISSION LIMIT .....	120
A.3 FREQUENCY STABILITY .....	128
A.4 OCCUPIED BANDWIDTH .....	132
A.5 EMISSION BANDWIDTH .....	155
A.6 BAND EDGE COMPLIANCE .....	178
A.7 CONDUCTED SPURIOUS EMISSION .....	205
A.8 PEAK-TO-AVERAGE POWER RATIO .....	209
<b>ANNEX B: ACCREDITATION CERTIFICATE</b> .....	<b>210</b>



## **1. Test Laboratory**

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

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2005 accredited test laboratory under NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM (NVLAP) with lab code 600118-0 and is also an FCC accredited test laboratory (CN5017), and ISED accredited test laboratory (CN0066). The detail accreditation scope can be found on NVLAP website.

### **1.2. Testing Location**

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (Shouxiang)

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

### 1.3. Testing Environment

Normal Temperature: 15-35°C

Relative Humidity: 20-75%

### 1.4. Project Data

Testing Start Date: 2020-08-22

Testing End Date: 2020-09-15

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

### **2.2. Manufacturer Information**

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

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

#### **3.1. About EUT**

Description	5G NR/ LTE/WCDMA/GSM Mobile Phone
Model Name	T790W,T790Z
FCC ID	2ACCJN039
Antenna	Embedded
Output power	24.12 dBm maximum EIRP measured for NR n41(SISO)
Extreme vol. Limits	3.5VDC to 4.4VDC (nominal: 3.85VDC)
Extreme temp. Tolerance	-10°C to +55°C

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

#### **3.2. Internal Identification of EUT used during the test**

<b>EUT ID*</b>	<b>IMEI</b>	<b>HW Version</b>	<b>SW Version</b>	<b>Date of receipt</b>
UT04a	015710000211159	05	6BSQQ100	2020-08-24
UT20a	015710000201175	05	6BSQQ100	2020-08-22

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

#### **3.3. Internal Identification of AE used during the test**

<b>AE ID*</b>	<b>Description</b>
AE1	Battery
AE1	
Model	TLp043E1
Manufacturer	BYD
Capacitance	4360mAh

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

#### **4. Reference Documents**

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

<b>Reference</b>	<b>Title</b>	<b>Version</b>
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-19 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-19 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01
KDB 662911 D01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band	v02r01



## 5. Laboratory Environment

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

Temperature	Min. = 15 °C, Max. = 30 °C
Relative humidity	Min. = 35 %, Max. = 60 %
Shielding effectiveness	> 100 dB
Electrical insulation	>2 MΩ
Ground system resistance	< 0.5 Ω
Normalised site attenuation (NSA)	<±3.5 dB, 3 m distance
Site voltage standing-wave ratio ( $S_{VSWR}$ )	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 3000 MHz

## 6. Summary Of Test Result

n25

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

n41

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

n66

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

**n71**

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

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.

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

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

The EUT can be configured to transmit in 2x2 MIMO mode for n41. In case of the EUT was configured to MIMO mode, since the EUT transmits on all antennas simultaneously in the same frequency range, using the Measure-and-Sum approach, the output power were tested at both two ports and the total output power were then summed mathematically in linear power units according to FCC KDB 662911 D01. Other test cases were carried out on the worst case at antenna port 2 which was established as being the higher output power from the applicable measured ports.

## 7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
UXM 5G Wireless Test Platform	E7515B	MY59020623	Keysight	2021-03-31	2 years
Spectrum Analyzer	FSU	200030	R&S	2021-06-01	1 year
Climate chamber	SH-242	93008556	ESPEC	2020-12-21	3 years
EMI Antenna	VULB9163	9163-235	Schwarzbeck	2020-11-24	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2020-11-18	1 year
EMI Antenna	3117	00119024	ETS-Lindgren	2021-05-08	1 year
Signal Generator	SMF100A	101295	R&S	2020-12-27	1 year
Test Receiver	E4440A	MY48250642	Agilent	2021-03-12	1 year
UXM 5G Wireless Test Platform	E7515B	MY59020630	Keysight	2021-03-02	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

n25

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	InnerFull	22.92
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	Edge1RBLeft	22.87
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	Edge1RBRight	22.80
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	OuterFull	22.90
n25	5MHz	15kHz	1852.5	DFT	QPSK	InnerFull	22.92
n25	5MHz	15kHz	1852.5	DFT	QPSK	Edge1RBLeft	22.89
n25	5MHz	15kHz	1852.5	DFT	QPSK	Edge1RBRight	22.93
n25	5MHz	15kHz	1852.5	DFT	QPSK	OuterFull	22.89
n25	5MHz	15kHz	1852.5	DFT	16QAM	InnerFull	22.95
n25	5MHz	15kHz	1852.5	DFT	16QAM	Edge1RBLeft	21.85
n25	5MHz	15kHz	1852.5	DFT	16QAM	Edge1RBRight	21.96
n25	5MHz	15kHz	1852.5	DFT	16QAM	OuterFull	21.96
n25	5MHz	15kHz	1852.5	DFT	64QAM	InnerFull	21.43
n25	5MHz	15kHz	1852.5	DFT	64QAM	Edge1RBLeft	21.56
n25	5MHz	15kHz	1852.5	DFT	64QAM	Edge1RBRight	21.59
n25	5MHz	15kHz	1852.5	DFT	64QAM	OuterFull	21.39
n25	5MHz	15kHz	1852.5	DFT	256QAM	InnerFull	19.45
n25	5MHz	15kHz	1852.5	DFT	256QAM	Edge1RBLeft	18.81
n25	5MHz	15kHz	1852.5	DFT	256QAM	Edge1RBRight	18.80
n25	5MHz	15kHz	1852.5	DFT	256QAM	OuterFull	19.37
n25	5MHz	15kHz	1852.5	CP	QPSK	InnerFull	22.32
n25	5MHz	15kHz	1852.5	CP	QPSK	Edge1RBLeft	20.87
n25	5MHz	15kHz	1852.5	CP	QPSK	Edge1RBRight	20.93
n25	5MHz	15kHz	1852.5	CP	QPSK	OuterFull	20.90
n25	5MHz	15kHz	1852.5	CP	16QAM	InnerFull	21.80
n25	5MHz	15kHz	1852.5	CP	16QAM	Edge1RBLeft	20.90
n25	5MHz	15kHz	1852.5	CP	16QAM	Edge1RBRight	20.82
n25	5MHz	15kHz	1852.5	CP	16QAM	OuterFull	20.90
n25	5MHz	15kHz	1852.5	CP	64QAM	InnerFull	20.39

n25	5MHz	15kHz	1852.5	CP	64QAM	Edge1RBLeft	20.48
n25	5MHz	15kHz	1852.5	CP	64QAM	Edge1RBRight	20.48
n25	5MHz	15kHz	1852.5	CP	64QAM	OuterFull	20.39
n25	5MHz	15kHz	1852.5	CP	256QAM	InnerFull	17.52
n25	5MHz	15kHz	1852.5	CP	256QAM	Edge1RBLeft	16.99
n25	5MHz	15kHz	1852.5	CP	256QAM	Edge1RBRight	17.03
n25	5MHz	15kHz	1852.5	CP	256QAM	OuterFull	17.38
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.75
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.70
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.82
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.75
n25	5MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.78
n25	5MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.79
n25	5MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.81
n25	5MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.76
n25	5MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.80
n25	5MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.80
n25	5MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.77
n25	5MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.83
n25	5MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.42
n25	5MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.42
n25	5MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.42
n25	5MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.28
n25	5MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.33
n25	5MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	19.05
n25	5MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.77
n25	5MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.27
n25	5MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.30
n25	5MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.84
n25	5MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.80
n25	5MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.78
n25	5MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.65
n25	5MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.71
n25	5MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.72
n25	5MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.82
n25	5MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.31
n25	5MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.42
n25	5MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.43
n25	5MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.30
n25	5MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.40
n25	5MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.21

n25	5MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.89
n25	5MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.35
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	InnerFull	22.71
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	Edge1RBLeft	22.71
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	Edge1RBRight	22.71
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	OuterFull	22.69
n25	5MHz	15kHz	1912.5	DFT	QPSK	InnerFull	22.73
n25	5MHz	15kHz	1912.5	DFT	QPSK	Edge1RBLeft	22.71
n25	5MHz	15kHz	1912.5	DFT	QPSK	Edge1RBRight	22.71
n25	5MHz	15kHz	1912.5	DFT	QPSK	OuterFull	22.67
n25	5MHz	15kHz	1912.5	DFT	16QAM	InnerFull	22.79
n25	5MHz	15kHz	1912.5	DFT	16QAM	Edge1RBLeft	21.72
n25	5MHz	15kHz	1912.5	DFT	16QAM	Edge1RBRight	21.76
n25	5MHz	15kHz	1912.5	DFT	16QAM	OuterFull	21.76
n25	5MHz	15kHz	1912.5	DFT	64QAM	InnerFull	21.36
n25	5MHz	15kHz	1912.5	DFT	64QAM	Edge1RBLeft	21.37
n25	5MHz	15kHz	1912.5	DFT	64QAM	Edge1RBRight	21.35
n25	5MHz	15kHz	1912.5	DFT	64QAM	OuterFull	21.19
n25	5MHz	15kHz	1912.5	DFT	256QAM	InnerFull	19.27
n25	5MHz	15kHz	1912.5	DFT	256QAM	Edge1RBLeft	18.62
n25	5MHz	15kHz	1912.5	DFT	256QAM	Edge1RBRight	18.71
n25	5MHz	15kHz	1912.5	DFT	256QAM	OuterFull	19.19
n25	5MHz	15kHz	1912.5	CP	QPSK	InnerFull	22.29
n25	5MHz	15kHz	1912.5	CP	QPSK	Edge1RBLeft	20.83
n25	5MHz	15kHz	1912.5	CP	QPSK	Edge1RBRight	20.80
n25	5MHz	15kHz	1912.5	CP	QPSK	OuterFull	20.74
n25	5MHz	15kHz	1912.5	CP	16QAM	InnerFull	21.57
n25	5MHz	15kHz	1912.5	CP	16QAM	Edge1RBLeft	20.77
n25	5MHz	15kHz	1912.5	CP	16QAM	Edge1RBRight	20.62
n25	5MHz	15kHz	1912.5	CP	16QAM	OuterFull	20.76
n25	5MHz	15kHz	1912.5	CP	64QAM	InnerFull	20.19
n25	5MHz	15kHz	1912.5	CP	64QAM	Edge1RBLeft	20.32
n25	5MHz	15kHz	1912.5	CP	64QAM	Edge1RBRight	20.28
n25	5MHz	15kHz	1912.5	CP	64QAM	OuterFull	20.20
n25	5MHz	15kHz	1912.5	CP	256QAM	InnerFull	17.35
n25	5MHz	15kHz	1912.5	CP	256QAM	Edge1RBLeft	17.13
n25	5MHz	15kHz	1912.5	CP	256QAM	Edge1RBRight	16.82
n25	5MHz	15kHz	1912.5	CP	256QAM	OuterFull	17.25
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	InnerFull	22.93
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	Edge1RBLeft	22.94
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	Edge1RBRight	22.88

n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	OuterFull	22.95
n25	10MHz	15kHz	1855	DFT	QPSK	InnerFull	22.91
n25	10MHz	15kHz	1855	DFT	QPSK	Edge1RBLeft	22.95
n25	10MHz	15kHz	1855	DFT	QPSK	Edge1RBRight	23.00
n25	10MHz	15kHz	1855	DFT	QPSK	OuterFull	22.92
n25	10MHz	15kHz	1855	DFT	16QAM	InnerFull	22.92
n25	10MHz	15kHz	1855	DFT	16QAM	Edge1RBLeft	22.05
n25	10MHz	15kHz	1855	DFT	16QAM	Edge1RBRight	21.91
n25	10MHz	15kHz	1855	DFT	16QAM	OuterFull	22.00
n25	10MHz	15kHz	1855	DFT	64QAM	InnerFull	21.61
n25	10MHz	15kHz	1855	DFT	64QAM	Edge1RBLeft	21.68
n25	10MHz	15kHz	1855	DFT	64QAM	Edge1RBRight	21.54
n25	10MHz	15kHz	1855	DFT	64QAM	OuterFull	21.53
n25	10MHz	15kHz	1855	DFT	256QAM	InnerFull	19.45
n25	10MHz	15kHz	1855	DFT	256QAM	Edge1RBLeft	18.91
n25	10MHz	15kHz	1855	DFT	256QAM	Edge1RBRight	18.88
n25	10MHz	15kHz	1855	DFT	256QAM	OuterFull	19.44
n25	10MHz	15kHz	1855	CP	QPSK	InnerFull	22.46
n25	10MHz	15kHz	1855	CP	QPSK	Edge1RBLeft	21.00
n25	10MHz	15kHz	1855	CP	QPSK	Edge1RBRight	21.08
n25	10MHz	15kHz	1855	CP	QPSK	OuterFull	20.95
n25	10MHz	15kHz	1855	CP	16QAM	InnerFull	21.98
n25	10MHz	15kHz	1855	CP	16QAM	Edge1RBLeft	21.02
n25	10MHz	15kHz	1855	CP	16QAM	Edge1RBRight	20.95
n25	10MHz	15kHz	1855	CP	16QAM	OuterFull	20.96
n25	10MHz	15kHz	1855	CP	64QAM	InnerFull	20.55
n25	10MHz	15kHz	1855	CP	64QAM	Edge1RBLeft	20.65
n25	10MHz	15kHz	1855	CP	64QAM	Edge1RBRight	20.61
n25	10MHz	15kHz	1855	CP	64QAM	OuterFull	20.52
n25	10MHz	15kHz	1855	CP	256QAM	InnerFull	17.51
n25	10MHz	15kHz	1855	CP	256QAM	Edge1RBLeft	17.26
n25	10MHz	15kHz	1855	CP	256QAM	Edge1RBRight	17.11
n25	10MHz	15kHz	1855	CP	256QAM	OuterFull	17.45
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.79
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.81
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.82
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.79
n25	10MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.84
n25	10MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.87
n25	10MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.81
n25	10MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.80



n25	10MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.90
n25	10MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.97
n25	10MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.78
n25	10MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.85
n25	10MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.44
n25	10MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.49
n25	10MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.43
n25	10MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.41
n25	10MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.35
n25	10MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.72
n25	10MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.76
n25	10MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.30
n25	10MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.25
n25	10MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.84
n25	10MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.91
n25	10MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.76
n25	10MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.79
n25	10MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.79
n25	10MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.83
n25	10MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.80
n25	10MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.37
n25	10MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.46
n25	10MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.52
n25	10MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.35
n25	10MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.32
n25	10MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.07
n25	10MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.92
n25	10MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.24
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	InnerFull	22.78
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	Edge1RBLeft	22.73
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	Edge1RBRight	22.75
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	OuterFull	22.75
n25	10MHz	15kHz	1910	DFT	QPSK	InnerFull	22.80
n25	10MHz	15kHz	1910	DFT	QPSK	Edge1RBLeft	22.76
n25	10MHz	15kHz	1910	DFT	QPSK	Edge1RBRight	22.77
n25	10MHz	15kHz	1910	DFT	QPSK	OuterFull	22.75
n25	10MHz	15kHz	1910	DFT	16QAM	InnerFull	22.83
n25	10MHz	15kHz	1910	DFT	16QAM	Edge1RBLeft	21.91
n25	10MHz	15kHz	1910	DFT	16QAM	Edge1RBRight	21.80
n25	10MHz	15kHz	1910	DFT	16QAM	OuterFull	21.77
n25	10MHz	15kHz	1910	DFT	64QAM	InnerFull	21.43

n25	10MHz	15kHz	1910	DFT	64QAM	Edge6RBLeft	21.46
n25	10MHz	15kHz	1910	DFT	64QAM	Edge6RBRight	21.40
n25	10MHz	15kHz	1910	DFT	64QAM	OuterFull	21.32
n25	10MHz	15kHz	1910	DFT	256QAM	InnerFull	19.27
n25	10MHz	15kHz	1910	DFT	256QAM	Edge1RBLeft	18.76
n25	10MHz	15kHz	1910	DFT	256QAM	Edge1RBRight	18.71
n25	10MHz	15kHz	1910	DFT	256QAM	OuterFull	19.31
n25	10MHz	15kHz	1910	CP	QPSK	InnerFull	22.19
n25	10MHz	15kHz	1910	CP	QPSK	Edge1RBLeft	20.88
n25	10MHz	15kHz	1910	CP	QPSK	Edge1RBRight	20.84
n25	10MHz	15kHz	1910	CP	QPSK	OuterFull	20.73
n25	10MHz	15kHz	1910	CP	16QAM	InnerFull	21.76
n25	10MHz	15kHz	1910	CP	16QAM	Edge1RBLeft	20.85
n25	10MHz	15kHz	1910	CP	16QAM	Edge1RBRight	20.80
n25	10MHz	15kHz	1910	CP	16QAM	OuterFull	20.77
n25	10MHz	15kHz	1910	CP	64QAM	InnerFull	20.36
n25	10MHz	15kHz	1910	CP	64QAM	Edge1RBLeft	20.36
n25	10MHz	15kHz	1910	CP	64QAM	Edge1RBRight	20.45
n25	10MHz	15kHz	1910	CP	64QAM	OuterFull	20.37
n25	10MHz	15kHz	1910	CP	256QAM	InnerFull	17.34
n25	10MHz	15kHz	1910	CP	256QAM	Edge1RBLeft	16.93
n25	10MHz	15kHz	1910	CP	256QAM	Edge1RBRight	16.81
n25	10MHz	15kHz	1910	CP	256QAM	OuterFull	17.26
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	InnerFull	23.06
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	Edge1RBLeft	23.12
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	Edge1RBRight	23.00
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	OuterFull	23.04
n25	15MHz	15kHz	1857.5	DFT	QPSK	InnerFull	23.08
n25	15MHz	15kHz	1857.5	DFT	QPSK	Edge1RBLeft	23.15
n25	15MHz	15kHz	1857.5	DFT	QPSK	Edge1RBRight	23.07
n25	15MHz	15kHz	1857.5	DFT	QPSK	OuterFull	23.08
n25	15MHz	15kHz	1857.5	DFT	16QAM	InnerFull	23.08
n25	15MHz	15kHz	1857.5	DFT	16QAM	Edge1RBLeft	22.31
n25	15MHz	15kHz	1857.5	DFT	16QAM	Edge1RBRight	22.10
n25	15MHz	15kHz	1857.5	DFT	16QAM	OuterFull	22.10
n25	15MHz	15kHz	1857.5	DFT	64QAM	InnerFull	21.52
n25	15MHz	15kHz	1857.5	DFT	64QAM	Edge1RBLeft	21.81
n25	15MHz	15kHz	1857.5	DFT	64QAM	Edge1RBRight	21.81
n25	15MHz	15kHz	1857.5	DFT	64QAM	OuterFull	21.63
n25	15MHz	15kHz	1857.5	DFT	256QAM	InnerFull	19.61
n25	15MHz	15kHz	1857.5	DFT	256QAM	Edge1RBLeft	19.02

n25	15MHz	15kHz	1857.5	DFT	256QAM	Edge1RBRight	18.94
n25	15MHz	15kHz	1857.5	DFT	256QAM	OuterFull	19.56
n25	15MHz	15kHz	1857.5	CP	QPSK	InnerFull	22.56
n25	15MHz	15kHz	1857.5	CP	QPSK	Edge1RBLeft	21.15
n25	15MHz	15kHz	1857.5	CP	QPSK	Edge1RBRight	21.05
n25	15MHz	15kHz	1857.5	CP	QPSK	OuterFull	21.07
n25	15MHz	15kHz	1857.5	CP	16QAM	InnerFull	22.13
n25	15MHz	15kHz	1857.5	CP	16QAM	Edge1RBLeft	21.08
n25	15MHz	15kHz	1857.5	CP	16QAM	Edge1RBRight	20.97
n25	15MHz	15kHz	1857.5	CP	16QAM	OuterFull	21.08
n25	15MHz	15kHz	1857.5	CP	64QAM	InnerFull	20.71
n25	15MHz	15kHz	1857.5	CP	64QAM	Edge1RBLeft	20.73
n25	15MHz	15kHz	1857.5	CP	64QAM	Edge1RBRight	20.64
n25	15MHz	15kHz	1857.5	CP	64QAM	OuterFull	20.54
n25	15MHz	15kHz	1857.5	CP	256QAM	InnerFull	17.63
n25	15MHz	15kHz	1857.5	CP	256QAM	Edge1RBLeft	17.51
n25	15MHz	15kHz	1857.5	CP	256QAM	Edge1RBRight	17.07
n25	15MHz	15kHz	1857.5	CP	256QAM	OuterFull	17.58
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.82
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.92
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.83
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.81
n25	15MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.87
n25	15MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.90
n25	15MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.84
n25	15MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.89
n25	15MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.89
n25	15MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.98
n25	15MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.76
n25	15MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.91
n25	15MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.35
n25	15MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.54
n25	15MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.29
n25	15MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.40
n25	15MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.44
n25	15MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.77
n25	15MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.84
n25	15MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.38
n25	15MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.31
n25	15MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	21.01
n25	15MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.96

n25	15MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.85
n25	15MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.90
n25	15MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.87
n25	15MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.79
n25	15MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.86
n25	15MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.45
n25	15MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.57
n25	15MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.44
n25	15MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.35
n25	15MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.36
n25	15MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.04
n25	15MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.90
n25	15MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.36
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	InnerFull	22.82
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	Edge1RBLeft	22.85
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	Edge1RBRight	22.74
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	OuterFull	22.82
n25	15MHz	15kHz	1907.5	DFT	QPSK	InnerFull	22.82
n25	15MHz	15kHz	1907.5	DFT	QPSK	Edge1RBLeft	22.90
n25	15MHz	15kHz	1907.5	DFT	QPSK	Edge1RBRight	22.79
n25	15MHz	15kHz	1907.5	DFT	QPSK	OuterFull	22.84
n25	15MHz	15kHz	1907.5	DFT	16QAM	InnerFull	22.90
n25	15MHz	15kHz	1907.5	DFT	16QAM	Edge1RBLeft	21.91
n25	15MHz	15kHz	1907.5	DFT	16QAM	Edge1RBRight	21.82
n25	15MHz	15kHz	1907.5	DFT	16QAM	OuterFull	21.92
n25	15MHz	15kHz	1907.5	DFT	64QAM	InnerFull	21.41
n25	15MHz	15kHz	1907.5	DFT	64QAM	Edge1RBLeft	21.50
n25	15MHz	15kHz	1907.5	DFT	64QAM	Edge1RBRight	21.40
n25	15MHz	15kHz	1907.5	DFT	64QAM	OuterFull	21.42
n25	15MHz	15kHz	1907.5	DFT	256QAM	InnerFull	19.43
n25	15MHz	15kHz	1907.5	DFT	256QAM	Edge1RBLeft	18.84
n25	15MHz	15kHz	1907.5	DFT	256QAM	Edge1RBRight	18.72
n25	15MHz	15kHz	1907.5	DFT	256QAM	OuterFull	19.30
n25	15MHz	15kHz	1907.5	CP	QPSK	InnerFull	22.32
n25	15MHz	15kHz	1907.5	CP	QPSK	Edge1RBLeft	21.01
n25	15MHz	15kHz	1907.5	CP	QPSK	Edge1RBRight	20.87
n25	15MHz	15kHz	1907.5	CP	QPSK	OuterFull	20.86
n25	15MHz	15kHz	1907.5	CP	16QAM	InnerFull	21.92
n25	15MHz	15kHz	1907.5	CP	16QAM	Edge1RBLeft	20.87
n25	15MHz	15kHz	1907.5	CP	16QAM	Edge1RBRight	20.73
n25	15MHz	15kHz	1907.5	CP	16QAM	OuterFull	20.82

n25	15MHz	15kHz	1907.5	CP	64QAM	InnerFull	20.43
n25	15MHz	15kHz	1907.5	CP	64QAM	Edge1RBLeft	20.51
n25	15MHz	15kHz	1907.5	CP	64QAM	Edge1RBRight	20.40
n25	15MHz	15kHz	1907.5	CP	64QAM	OuterFull	20.36
n25	15MHz	15kHz	1907.5	CP	256QAM	InnerFull	17.38
n25	15MHz	15kHz	1907.5	CP	256QAM	Edge1RBLeft	16.94
n25	15MHz	15kHz	1907.5	CP	256QAM	Edge1RBRight	16.86
n25	15MHz	15kHz	1907.5	CP	256QAM	OuterFull	17.36
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	InnerFull	23.02
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	Edge1RBLeft	23.09
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	Edge1RBRight	22.93
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	OuterFull	23.06
n25	20MHz	15kHz	1860	DFT	QPSK	InnerFull	23.02
n25	20MHz	15kHz	1860	DFT	QPSK	Edge1RBLeft	23.18
n25	20MHz	15kHz	1860	DFT	QPSK	Edge1RBRight	22.95
n25	20MHz	15kHz	1860	DFT	QPSK	OuterFull	23.00
n25	20MHz	15kHz	1860	DFT	16QAM	InnerFull	23.02
n25	20MHz	15kHz	1860	DFT	16QAM	Edge1RBLeft	22.23
n25	20MHz	15kHz	1860	DFT	16QAM	Edge1RBRight	22.10
n25	20MHz	15kHz	1860	DFT	16QAM	OuterFull	22.03
n25	20MHz	15kHz	1860	DFT	64QAM	InnerFull	21.62
n25	20MHz	15kHz	1860	DFT	64QAM	Edge1RBLeft	21.92
n25	20MHz	15kHz	1860	DFT	64QAM	Edge1RBRight	21.72
n25	20MHz	15kHz	1860	DFT	64QAM	OuterFull	21.58
n25	20MHz	15kHz	1860	DFT	256QAM	InnerFull	19.55
n25	20MHz	15kHz	1860	DFT	256QAM	Edge1RBLeft	19.37
n25	20MHz	15kHz	1860	DFT	256QAM	Edge1RBRight	19.02
n25	20MHz	15kHz	1860	DFT	256QAM	OuterFull	19.51
n25	20MHz	15kHz	1860	CP	QPSK	InnerFull	22.49
n25	20MHz	15kHz	1860	CP	QPSK	Edge1RBLeft	21.19
n25	20MHz	15kHz	1860	CP	QPSK	Edge1RBRight	20.83
n25	20MHz	15kHz	1860	CP	QPSK	OuterFull	20.99
n25	20MHz	15kHz	1860	CP	16QAM	InnerFull	21.98
n25	20MHz	15kHz	1860	CP	16QAM	Edge1RBLeft	21.02
n25	20MHz	15kHz	1860	CP	16QAM	Edge1RBRight	20.83
n25	20MHz	15kHz	1860	CP	16QAM	OuterFull	20.96
n25	20MHz	15kHz	1860	CP	64QAM	InnerFull	20.62
n25	20MHz	15kHz	1860	CP	64QAM	Edge1RBLeft	20.72
n25	20MHz	15kHz	1860	CP	64QAM	Edge1RBRight	20.38
n25	20MHz	15kHz	1860	CP	64QAM	OuterFull	20.53
n25	20MHz	15kHz	1860	CP	256QAM	InnerFull	17.48

n25	20MHz	15kHz	1860	CP	256QAM	Edge1RBLeft	17.15
n25	20MHz	15kHz	1860	CP	256QAM	Edge1RBRight	16.97
n25	20MHz	15kHz	1860	CP	256QAM	OuterFull	17.52
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.81
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.86
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.71
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.82
n25	20MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.78
n25	20MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.94
n25	20MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.78
n25	20MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.88
n25	20MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.86
n25	20MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.99
n25	20MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.68
n25	20MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.79
n25	20MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.41
n25	20MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.78
n25	20MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.33
n25	20MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.38
n25	20MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.35
n25	20MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.79
n25	20MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.72
n25	20MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.37
n25	20MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.31
n25	20MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.98
n25	20MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.81
n25	20MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.82
n25	20MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.80
n25	20MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.93
n25	20MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.62
n25	20MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.79
n25	20MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.45
n25	20MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.52
n25	20MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.32
n25	20MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.30
n25	20MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.33
n25	20MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.07
n25	20MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.78
n25	20MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.36
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	InnerFull	22.92
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	Edge1RBLeft	22.91

n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	Edge1RBRight	22.80
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	OuterFull	22.95
n25	20MHz	15kHz	1905	DFT	QPSK	InnerFull	22.95
n25	20MHz	15kHz	1905	DFT	QPSK	Edge1RBLeft	22.93
n25	20MHz	15kHz	1905	DFT	QPSK	Edge1RBRight	22.86
n25	20MHz	15kHz	1905	DFT	QPSK	OuterFull	22.94
n25	20MHz	15kHz	1905	DFT	16QAM	InnerFull	22.93
n25	20MHz	15kHz	1905	DFT	16QAM	Edge1RBLeft	21.84
n25	20MHz	15kHz	1905	DFT	16QAM	Edge1RBRight	21.85
n25	20MHz	15kHz	1905	DFT	16QAM	OuterFull	21.93
n25	20MHz	15kHz	1905	DFT	64QAM	InnerFull	21.43
n25	20MHz	15kHz	1905	DFT	64QAM	Edge1RBLeft	21.56
n25	20MHz	15kHz	1905	DFT	64QAM	Edge1RBRight	21.43
n25	20MHz	15kHz	1905	DFT	64QAM	OuterFull	21.50
n25	20MHz	15kHz	1905	DFT	256QAM	InnerFull	19.37
n25	20MHz	15kHz	1905	DFT	256QAM	Edge1RBLeft	18.87
n25	20MHz	15kHz	1905	DFT	256QAM	Edge1RBRight	18.76
n25	20MHz	15kHz	1905	DFT	256QAM	OuterFull	19.44
n25	20MHz	15kHz	1905	CP	QPSK	InnerFull	22.33
n25	20MHz	15kHz	1905	CP	QPSK	Edge1RBLeft	21.01
n25	20MHz	15kHz	1905	CP	QPSK	Edge1RBRight	20.84
n25	20MHz	15kHz	1905	CP	QPSK	OuterFull	20.93
n25	20MHz	15kHz	1905	CP	16QAM	InnerFull	21.92
n25	20MHz	15kHz	1905	CP	16QAM	Edge1RBLeft	21.01
n25	20MHz	15kHz	1905	CP	16QAM	Edge1RBRight	20.77
n25	20MHz	15kHz	1905	CP	16QAM	OuterFull	20.86
n25	20MHz	15kHz	1905	CP	64QAM	InnerFull	20.51
n25	20MHz	15kHz	1905	CP	64QAM	Edge1RBLeft	20.56
n25	20MHz	15kHz	1905	CP	64QAM	Edge1RBRight	20.31
n25	20MHz	15kHz	1905	CP	64QAM	OuterFull	20.44
n25	20MHz	15kHz	1905	CP	256QAM	InnerFull	17.39
n25	20MHz	15kHz	1905	CP	256QAM	Edge1RBLeft	17.00
n25	20MHz	15kHz	1905	CP	256QAM	Edge1RBRight	16.79
n25	20MHz	15kHz	1905	CP	256QAM	OuterFull	17.46

**n41**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	InnerFull	26.13
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	Edge1RBLeft	22.65
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	Edge1RBRight	22.58
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	OuterFull	25.65
n41	20MHz	30kHz	2506.02	DFT	QPSK	InnerFull	25.99
n41	20MHz	30kHz	2506.02	DFT	QPSK	Edge1RBLeft	22.68
n41	20MHz	30kHz	2506.02	DFT	QPSK	Edge1RBRight	22.62
n41	20MHz	30kHz	2506.02	DFT	QPSK	OuterFull	25.08
n41	20MHz	30kHz	2506.02	DFT	16QAM	InnerFull	25.11
n41	20MHz	30kHz	2506.02	DFT	16QAM	Edge1RBLeft	22.72
n41	20MHz	30kHz	2506.02	DFT	16QAM	Edge1RBRight	22.71
n41	20MHz	30kHz	2506.02	DFT	16QAM	OuterFull	24.22
n41	20MHz	30kHz	2506.02	DFT	64QAM	InnerFull	23.37
n41	20MHz	30kHz	2506.02	DFT	64QAM	Edge1RBLeft	22.67
n41	20MHz	30kHz	2506.02	DFT	64QAM	Edge1RBRight	22.61
n41	20MHz	30kHz	2506.02	DFT	64QAM	OuterFull	23.67
n41	20MHz	30kHz	2506.02	DFT	256QAM	InnerFull	21.45
n41	20MHz	30kHz	2506.02	DFT	256QAM	Edge1RBLeft	22.23
n41	20MHz	30kHz	2506.02	DFT	256QAM	Edge1RBRight	22.31
n41	20MHz	30kHz	2506.02	DFT	256QAM	OuterFull	21.71
n41	20MHz	30kHz	2506.02	CP	QPSK	InnerFull	24.62
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBLeft	22.59
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBRight	22.71
n41	20MHz	30kHz	2506.02	CP	QPSK	OuterFull	23.16
n41	20MHz	30kHz	2506.02	CP	16QAM	InnerFull	24.16
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBLeft	22.73
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBRight	22.74
n41	20MHz	30kHz	2506.02	CP	16QAM	OuterFull	23.06
n41	20MHz	30kHz	2506.02	CP	64QAM	InnerFull	22.64
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBLeft	22.72
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBRight	22.68
n41	20MHz	30kHz	2506.02	CP	64QAM	OuterFull	22.65
n41	20MHz	30kHz	2506.02	CP	256QAM	InnerFull	19.69
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBLeft	19.63
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBRight	19.69
n41	20MHz	30kHz	2506.02	CP	256QAM	OuterFull	19.62
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.91
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.70
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.65



n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.53
n41	20MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71
n41	20MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.70
n41	20MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.66
n41	20MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.18
n41	20MHz	30kHz	2592.99	DFT	16QAM	InnerFull	25.07
n41	20MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.79
n41	20MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.79
n41	20MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.19
n41	20MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.47
n41	20MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.52
n41	20MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.44
n41	20MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.66
n41	20MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.43
n41	20MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.72
n41	20MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.54
n41	20MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.67
n41	20MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.43
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.69
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.71
n41	20MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.2
n41	20MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.18
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.95
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.71
n41	20MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.19
n41	20MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.73
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.78
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.72
n41	20MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.66
n41	20MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.77
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.64
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.71
n41	20MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.74
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	InnerFull	26.34
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	Edge1RBLeft	22.84
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	Edge1RBRight	22.77
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	OuterFull	25.78
n41	20MHz	30kHz	2679.99	DFT	QPSK	InnerFull	26.28
n41	20MHz	30kHz	2679.99	DFT	QPSK	Edge1RBLeft	22.84
n41	20MHz	30kHz	2679.99	DFT	QPSK	Edge1RBRight	22.89
n41	20MHz	30kHz	2679.99	DFT	QPSK	OuterFull	25.25

n41	20MHz	30kHz	2679.99	DFT	16QAM	InnerFull	25.29
n41	20MHz	30kHz	2679.99	DFT	16QAM	Edge1RBLeft	23.03
n41	20MHz	30kHz	2679.99	DFT	16QAM	Edge1RBRight	22.95
n41	20MHz	30kHz	2679.99	DFT	16QAM	OuterFull	24.2
n41	20MHz	30kHz	2679.99	DFT	64QAM	InnerFull	23.89
n41	20MHz	30kHz	2679.99	DFT	64QAM	Edge1RBLeft	22.83
n41	20MHz	30kHz	2679.99	DFT	64QAM	Edge1RBRight	22.77
n41	20MHz	30kHz	2679.99	DFT	64QAM	OuterFull	23.85
n41	20MHz	30kHz	2679.99	DFT	256QAM	InnerFull	21.92
n41	20MHz	30kHz	2679.99	DFT	256QAM	Edge1RBLeft	21.79
n41	20MHz	30kHz	2679.99	DFT	256QAM	Edge1RBRight	21.74
n41	20MHz	30kHz	2679.99	DFT	256QAM	OuterFull	22.27
n41	20MHz	30kHz	2679.99	CP	QPSK	InnerFull	24.57
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBLeft	22.83
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBRight	22.94
n41	20MHz	30kHz	2679.99	CP	QPSK	OuterFull	23.30
n41	20MHz	30kHz	2679.99	CP	16QAM	InnerFull	24.38
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBLeft	22.91
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBRight	22.87
n41	20MHz	30kHz	2679.99	CP	16QAM	OuterFull	23.68
n41	20MHz	30kHz	2679.99	CP	64QAM	InnerFull	22.93
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBLeft	22.97
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBRight	23.06
n41	20MHz	30kHz	2679.99	CP	64QAM	OuterFull	23.27
n41	20MHz	30kHz	2679.99	CP	256QAM	InnerFull	19.94
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBLeft	19.81
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBRight	19.86
n41	20MHz	30kHz	2679.99	CP	256QAM	OuterFull	19.85
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	InnerFull	26.10
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	Edge1RBLeft	23.03
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	Edge1RBRight	22.95
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	OuterFull	25.81
n41	40MHz	30kHz	2516.01	DFT	QPSK	InnerFull	26.07
n41	40MHz	30kHz	2516.01	DFT	QPSK	Edge1RBLeft	23.16
n41	40MHz	30kHz	2516.01	DFT	QPSK	Edge1RBRight	23.05
n41	40MHz	30kHz	2516.01	DFT	QPSK	OuterFull	25.54
n41	40MHz	30kHz	2516.01	DFT	16QAM	InnerFull	25.15
n41	40MHz	30kHz	2516.01	DFT	16QAM	Edge1RBLeft	23.53
n41	40MHz	30kHz	2516.01	DFT	16QAM	Edge1RBRight	23.04
n41	40MHz	30kHz	2516.01	DFT	16QAM	OuterFull	24.47
n41	40MHz	30kHz	2516.01	DFT	64QAM	InnerFull	24.03

n41	40MHz	30kHz	2516.01	DFT	64QAM	Edge1RBLeft	22.90
n41	40MHz	30kHz	2516.01	DFT	64QAM	Edge1RBRight	23.09
n41	40MHz	30kHz	2516.01	DFT	64QAM	OuterFull	24.11
n41	40MHz	30kHz	2516.01	DFT	256QAM	InnerFull	22.02
n41	40MHz	30kHz	2516.01	DFT	256QAM	Edge1RBLeft	21.99
n41	40MHz	30kHz	2516.01	DFT	256QAM	Edge1RBRight	21.92
n41	40MHz	30kHz	2516.01	DFT	256QAM	OuterFull	22.05
n41	40MHz	30kHz	2516.01	CP	QPSK	InnerFull	24.65
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBLeft	23.05
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBRight	22.92
n41	40MHz	30kHz	2516.01	CP	QPSK	OuterFull	23.66
n41	40MHz	30kHz	2516.01	CP	16QAM	InnerFull	24.36
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBLeft	23.16
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBRight	22.91
n41	40MHz	30kHz	2516.01	CP	16QAM	OuterFull	23.52
n41	40MHz	30kHz	2516.01	CP	64QAM	InnerFull	23.09
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBLeft	23.07
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBRight	23.19
n41	40MHz	30kHz	2516.01	CP	64QAM	OuterFull	23.03
n41	40MHz	30kHz	2516.01	CP	256QAM	InnerFull	20.05
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBLeft	19.95
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBRight	19.99
n41	40MHz	30kHz	2516.01	CP	256QAM	OuterFull	20.06
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.99
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	23.00
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	23.12
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.55
n41	40MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.87
n41	40MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	23.00
n41	40MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	23.12
n41	40MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.32
n41	40MHz	30kHz	2592.99	DFT	16QAM	InnerFull	25.05
n41	40MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	23.13
n41	40MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	23.08
n41	40MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.53
n41	40MHz	30kHz	2592.99	DFT	64QAM	InnerFull	24.01
n41	40MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.97
n41	40MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	23.11
n41	40MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.76
n41	40MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.98
n41	40MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	22.73

n41	40MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	22.62
n41	40MHz	30kHz	2592.99	DFT	256QAM	OuterFull	22.05
n41	40MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.31
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.86
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.98
n41	40MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.50
n41	40MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.26
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.04
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.02
n41	40MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.49
n41	40MHz	30kHz	2592.99	CP	64QAM	InnerFull	23.02
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	23.17
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.27
n41	40MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.89
n41	40MHz	30kHz	2592.99	CP	256QAM	InnerFull	20.06
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.04
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.99
n41	40MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.07
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	InnerFull	26.62
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	Edge1RBLeft	23.30
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	Edge1RBRight	23.32
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	OuterFull	26.21
n41	40MHz	30kHz	2670	DFT	QPSK	InnerFull	26.62
n41	40MHz	30kHz	2670	DFT	QPSK	Edge1RBLeft	23.36
n41	40MHz	30kHz	2670	DFT	QPSK	Edge1RBRight	23.33
n41	40MHz	30kHz	2670	DFT	QPSK	OuterFull	25.77
n41	40MHz	30kHz	2670	DFT	16QAM	InnerFull	25.77
n41	40MHz	30kHz	2670	DFT	16QAM	Edge1RBLeft	23.28
n41	40MHz	30kHz	2670	DFT	16QAM	Edge1RBRight	23.41
n41	40MHz	30kHz	2670	DFT	16QAM	OuterFull	24.74
n41	40MHz	30kHz	2670	DFT	64QAM	InnerFull	24.23
n41	40MHz	30kHz	2670	DFT	64QAM	Edge1RBLeft	23.26
n41	40MHz	30kHz	2670	DFT	64QAM	Edge1RBRight	23.28
n41	40MHz	30kHz	2670	DFT	64QAM	OuterFull	24.28
n41	40MHz	30kHz	2670	DFT	256QAM	InnerFull	22.28
n41	40MHz	30kHz	2670	DFT	256QAM	Edge1RBLeft	22.17
n41	40MHz	30kHz	2670	DFT	256QAM	Edge1RBRight	22.30
n41	40MHz	30kHz	2670	DFT	256QAM	OuterFull	22.31
n41	40MHz	30kHz	2670	CP	QPSK	InnerFull	25.23
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBLeft	23.24
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBRight	23.31

n41	40MHz	30kHz	2670	CP	QPSK	OuterFull	23.80
n41	40MHz	30kHz	2670	CP	16QAM	InnerFull	24.77
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBLeft	23.27
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBRight	23.29
n41	40MHz	30kHz	2670	CP	16QAM	OuterFull	24.00
n41	40MHz	30kHz	2670	CP	64QAM	InnerFull	23.29
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBLeft	23.34
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBRight	22.76
n41	40MHz	30kHz	2670	CP	64QAM	OuterFull	23.22
n41	40MHz	30kHz	2670	CP	256QAM	InnerFull	20.26
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBLeft	20.22
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBRight	20.3
n41	40MHz	30kHz	2670	CP	256QAM	OuterFull	20.25
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	InnerFull	25.99
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	Edge1RBLeft	22.6
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	Edge1RBRight	22.45
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	OuterFull	25.62
n41	60MHz	30kHz	2526	DFT	QPSK	InnerFull	25.83
n41	60MHz	30kHz	2526	DFT	QPSK	Edge1RBLeft	22.71
n41	60MHz	30kHz	2526	DFT	QPSK	Edge1RBRight	22.54
n41	60MHz	30kHz	2526	DFT	QPSK	OuterFull	25.09
n41	60MHz	30kHz	2526	DFT	16QAM	InnerFull	25.02
n41	60MHz	30kHz	2526	DFT	16QAM	Edge1RBLeft	23.36
n41	60MHz	30kHz	2526	DFT	16QAM	Edge1RBRight	22.57
n41	60MHz	30kHz	2526	DFT	16QAM	OuterFull	24.18
n41	60MHz	30kHz	2526	DFT	64QAM	InnerFull	23.74
n41	60MHz	30kHz	2526	DFT	64QAM	Edge1RBLeft	22.63
n41	60MHz	30kHz	2526	DFT	64QAM	Edge1RBRight	22.62
n41	60MHz	30kHz	2526	DFT	64QAM	OuterFull	23.69
n41	60MHz	30kHz	2526	DFT	256QAM	InnerFull	21.66
n41	60MHz	30kHz	2526	DFT	256QAM	Edge1RBLeft	21.59
n41	60MHz	30kHz	2526	DFT	256QAM	Edge1RBRight	21.38
n41	60MHz	30kHz	2526	DFT	256QAM	OuterFull	21.69
n41	60MHz	30kHz	2526	CP	QPSK	InnerFull	24.47
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBLeft	22.55
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBRight	22.49
n41	60MHz	30kHz	2526	CP	QPSK	OuterFull	23.13
n41	60MHz	30kHz	2526	CP	16QAM	InnerFull	24.12
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBLeft	22.64
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBRight	22.48
n41	60MHz	30kHz	2526	CP	16QAM	OuterFull	23.16

n41	60MHz	30kHz	2526	CP	64QAM	InnerFull	22.82
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBLeft	22.85
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBRight	22.67
n41	60MHz	30kHz	2526	CP	64QAM	OuterFull	22.63
n41	60MHz	30kHz	2526	CP	256QAM	InnerFull	19.71
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBLeft	19.57
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBRight	19.52
n41	60MHz	30kHz	2526	CP	256QAM	OuterFull	19.68
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.72
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.64
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.72
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.42
n41	60MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.72
n41	60MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.72
n41	60MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.76
n41	60MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.00
n41	60MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.83
n41	60MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.66
n41	60MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.74
n41	60MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.24
n41	60MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.82
n41	60MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.56
n41	60MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.73
n41	60MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.79
n41	60MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.77
n41	60MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.72
n41	60MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.64
n41	60MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.79
n41	60MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.21
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.62
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.82
n41	60MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.3
n41	60MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.77
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.61
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.67
n41	60MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.21
n41	60MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.85
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.77
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.04
n41	60MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.69
n41	60MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.79

n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.53
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.75
n41	60MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.76
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	InnerFull	26.25
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	Edge1RBLeft	22.74
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	Edge1RBRight	22.9
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	OuterFull	25.82
n41	60MHz	30kHz	2659.98	DFT	QPSK	InnerFull	26.28
n41	60MHz	30kHz	2659.98	DFT	QPSK	Edge1RBLeft	22.7
n41	60MHz	30kHz	2659.98	DFT	QPSK	Edge1RBRight	22.95
n41	60MHz	30kHz	2659.98	DFT	QPSK	OuterFull	25.33
n41	60MHz	30kHz	2659.98	DFT	16QAM	InnerFull	25.25
n41	60MHz	30kHz	2659.98	DFT	16QAM	Edge1RBLeft	22.88
n41	60MHz	30kHz	2659.98	DFT	16QAM	Edge1RBRight	23.14
n41	60MHz	30kHz	2659.98	DFT	16QAM	OuterFull	24.34
n41	60MHz	30kHz	2659.98	DFT	64QAM	InnerFull	23.79
n41	60MHz	30kHz	2659.98	DFT	64QAM	Edge1RBLeft	22.83
n41	60MHz	30kHz	2659.98	DFT	64QAM	Edge1RBRight	22.88
n41	60MHz	30kHz	2659.98	DFT	64QAM	OuterFull	23.83
n41	60MHz	30kHz	2659.98	DFT	256QAM	InnerFull	21.81
n41	60MHz	30kHz	2659.98	DFT	256QAM	Edge1RBLeft	21.64
n41	60MHz	30kHz	2659.98	DFT	256QAM	Edge1RBRight	21.80
n41	60MHz	30kHz	2659.98	DFT	256QAM	OuterFull	21.80
n41	60MHz	30kHz	2659.98	CP	QPSK	InnerFull	24.76
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBLeft	22.47
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBRight	23.02
n41	60MHz	30kHz	2659.98	CP	QPSK	OuterFull	23.30
n41	60MHz	30kHz	2659.98	CP	16QAM	InnerFull	24.31
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBLeft	22.77
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBRight	23.15
n41	60MHz	30kHz	2659.98	CP	16QAM	OuterFull	23.32
n41	60MHz	30kHz	2659.98	CP	64QAM	InnerFull	22.93
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBLeft	22.89
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBRight	22.63
n41	60MHz	30kHz	2659.98	CP	64QAM	OuterFull	22.81
n41	60MHz	30kHz	2659.98	CP	256QAM	InnerFull	19.81
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBLeft	19.63
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBRight	20.00
n41	60MHz	30kHz	2659.98	CP	256QAM	OuterFull	19.89
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	InnerFull	25.89
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	Edge1RBLeft	22.76

n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	Edge1RBRight	22.46
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	OuterFull	25.52
n41	80MHz	30kHz	2536.02	DFT	QPSK	InnerFull	25.71
n41	80MHz	30kHz	2536.02	DFT	QPSK	Edge1RBLeft	22.85
n41	80MHz	30kHz	2536.02	DFT	QPSK	Edge1RBRight	22.53
n41	80MHz	30kHz	2536.02	DFT	QPSK	OuterFull	25.17
n41	80MHz	30kHz	2536.02	DFT	16QAM	InnerFull	25.06
n41	80MHz	30kHz	2536.02	DFT	16QAM	Edge1RBLeft	22.85
n41	80MHz	30kHz	2536.02	DFT	16QAM	Edge1RBRight	22.64
n41	80MHz	30kHz	2536.02	DFT	16QAM	OuterFull	24.17
n41	80MHz	30kHz	2536.02	DFT	64QAM	InnerFull	23.66
n41	80MHz	30kHz	2536.02	DFT	64QAM	Edge1RBLeft	22.83
n41	80MHz	30kHz	2536.02	DFT	64QAM	Edge1RBRight	22.32
n41	80MHz	30kHz	2536.02	DFT	64QAM	OuterFull	23.72
n41	80MHz	30kHz	2536.02	DFT	256QAM	InnerFull	21.65
n41	80MHz	30kHz	2536.02	DFT	256QAM	Edge1RBLeft	21.82
n41	80MHz	30kHz	2536.02	DFT	256QAM	Edge1RBRight	21.50
n41	80MHz	30kHz	2536.02	DFT	256QAM	OuterFull	21.71
n41	80MHz	30kHz	2536.02	CP	QPSK	InnerFull	24.26
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBLeft	22.85
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBRight	22.46
n41	80MHz	30kHz	2536.02	CP	QPSK	OuterFull	23.14
n41	80MHz	30kHz	2536.02	CP	16QAM	InnerFull	23.98
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBLeft	22.81
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBRight	22.49
n41	80MHz	30kHz	2536.02	CP	16QAM	OuterFull	23.13
n41	80MHz	30kHz	2536.02	CP	64QAM	InnerFull	22.62
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBLeft	23.06
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBRight	22.62
n41	80MHz	30kHz	2536.02	CP	64QAM	OuterFull	22.82
n41	80MHz	30kHz	2536.02	CP	256QAM	InnerFull	19.67
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBLeft	19.81
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBRight	19.59
n41	80MHz	30kHz	2536.02	CP	256QAM	OuterFull	19.72
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.71
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.81
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.69
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.31
n41	80MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71
n41	80MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.86
n41	80MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.83



n41	80MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.12
n41	80MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.80
n41	80MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.85
n41	80MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.88
n41	80MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.03
n41	80MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.57
n41	80MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.76
n41	80MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.68
n41	80MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.81
n41	80MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.81
n41	80MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.68
n41	80MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.65
n41	80MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.88
n41	80MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.23
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.92
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.83
n41	80MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.34
n41	80MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.77
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.77
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.84
n41	80MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.24
n41	80MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.75
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.98
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.94
n41	80MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.63
n41	80MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.80
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.77
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.75
n41	80MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.81
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	InnerFull	26.37
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	Edge1RBLeft	22.81
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	Edge1RBRight	22.99
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	OuterFull	25.86
n41	80MHz	30kHz	2649.99	DFT	QPSK	InnerFull	26.30
n41	80MHz	30kHz	2649.99	DFT	QPSK	Edge1RBLeft	22.80
n41	80MHz	30kHz	2649.99	DFT	QPSK	Edge1RBRight	23.01
n41	80MHz	30kHz	2649.99	DFT	QPSK	OuterFull	25.31
n41	80MHz	30kHz	2649.99	DFT	16QAM	InnerFull	25.40
n41	80MHz	30kHz	2649.99	DFT	16QAM	Edge1RBLeft	22.93
n41	80MHz	30kHz	2649.99	DFT	16QAM	Edge1RBRight	22.93
n41	80MHz	30kHz	2649.99	DFT	16QAM	OuterFull	24.38

n41	80MHz	30kHz	2649.99	DFT	64QAM	InnerFull	23.91
n41	80MHz	30kHz	2649.99	DFT	64QAM	Edge1RBLeft	22.79
n41	80MHz	30kHz	2649.99	DFT	64QAM	Edge1RBRight	22.74
n41	80MHz	30kHz	2649.99	DFT	64QAM	OuterFull	24.23
n41	80MHz	30kHz	2649.99	DFT	256QAM	InnerFull	21.92
n41	80MHz	30kHz	2649.99	DFT	256QAM	Edge1RBLeft	22.51
n41	80MHz	30kHz	2649.99	DFT	256QAM	Edge1RBRight	22.60
n41	80MHz	30kHz	2649.99	DFT	256QAM	OuterFull	21.88
n41	80MHz	30kHz	2649.99	CP	QPSK	InnerFull	24.81
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBLeft	22.67
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBRight	22.77
n41	80MHz	30kHz	2649.99	CP	QPSK	OuterFull	23.33
n41	80MHz	30kHz	2649.99	CP	16QAM	InnerFull	24.44
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBLeft	22.72
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBRight	22.70
n41	80MHz	30kHz	2649.99	CP	16QAM	OuterFull	23.41
n41	80MHz	30kHz	2649.99	CP	64QAM	InnerFull	22.96
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBLeft	23.06
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBRight	23.19
n41	80MHz	30kHz	2649.99	CP	64QAM	OuterFull	22.90
n41	80MHz	30kHz	2649.99	CP	256QAM	InnerFull	19.94
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBLeft	19.81
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBRight	20.06
n41	80MHz	30kHz	2649.99	CP	256QAM	OuterFull	20.34
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	InnerFull	25.85
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	Edge1RBLeft	22.86
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	Edge1RBRight	22.55
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	OuterFull	25.65
n41	100MHz	30kHz	2546.01	DFT	QPSK	InnerFull	25.72
n41	100MHz	30kHz	2546.01	DFT	QPSK	Edge1RBLeft	22.76
n41	100MHz	30kHz	2546.01	DFT	QPSK	Edge1RBRight	22.53
n41	100MHz	30kHz	2546.01	DFT	QPSK	OuterFull	25.00
n41	100MHz	30kHz	2546.01	DFT	16QAM	InnerFull	24.92
n41	100MHz	30kHz	2546.01	DFT	16QAM	Edge1RBLeft	22.94
n41	100MHz	30kHz	2546.01	DFT	16QAM	Edge1RBRight	22.61
n41	100MHz	30kHz	2546.01	DFT	16QAM	OuterFull	24.16
n41	100MHz	30kHz	2546.01	DFT	64QAM	InnerFull	23.63
n41	100MHz	30kHz	2546.01	DFT	64QAM	Edge1RBLeft	22.63
n41	100MHz	30kHz	2546.01	DFT	64QAM	Edge1RBRight	22.33
n41	100MHz	30kHz	2546.01	DFT	64QAM	OuterFull	23.50
n41	100MHz	30kHz	2546.01	DFT	256QAM	InnerFull	21.65

n41	100MHz	30kHz	2546.01	DFT	256QAM	Edge1RBLeft	21.69
n41	100MHz	30kHz	2546.01	DFT	256QAM	Edge1RBRight	21.44
n41	100MHz	30kHz	2546.01	DFT	256QAM	OuterFull	21.68
n41	100MHz	30kHz	2546.01	CP	QPSK	InnerFull	24.39
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBLeft	22.42
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBRight	22.40
n41	100MHz	30kHz	2546.01	CP	QPSK	OuterFull	23.11
n41	100MHz	30kHz	2546.01	CP	16QAM	InnerFull	23.83
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBLeft	22.91
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBRight	22.67
n41	100MHz	30kHz	2546.01	CP	16QAM	OuterFull	23.18
n41	100MHz	30kHz	2546.01	CP	64QAM	InnerFull	22.71
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBLeft	22.80
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBRight	22.79
n41	100MHz	30kHz	2546.01	CP	64QAM	OuterFull	22.69
n41	100MHz	30kHz	2546.01	CP	256QAM	InnerFull	19.64
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBLeft	19.79
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBRight	19.67
n41	100MHz	30kHz	2546.01	CP	256QAM	OuterFull	19.70
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.71
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.88
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.93
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.61
n41	100MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71
n41	100MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.93
n41	100MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.95
n41	100MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.09
n41	100MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.76
n41	100MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.94
n41	100MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.97
n41	100MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.38
n41	100MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.67
n41	100MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.95
n41	100MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.98
n41	100MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.84
n41	100MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.75
n41	100MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.75
n41	100MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.89
n41	100MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.79
n41	100MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.24
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.86

n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.02
n41	100MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.35
n41	100MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.72
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.93
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.85
n41	100MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.14
n41	100MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.77
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.68
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.27
n41	100MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.75
n41	100MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.77
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.79
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.91
n41	100MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.74
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	InnerFull	26.35
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	Edge1RBLeft	22.78
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	Edge1RBRight	23.08
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	OuterFull	25.73
n41	100MHz	30kHz	2640	DFT	QPSK	InnerFull	26.09
n41	100MHz	30kHz	2640	DFT	QPSK	Edge1RBLeft	22.87
n41	100MHz	30kHz	2640	DFT	QPSK	Edge1RBRight	23.11
n41	100MHz	30kHz	2640	DFT	QPSK	OuterFull	25.43
n41	100MHz	30kHz	2640	DFT	16QAM	InnerFull	25.23
n41	100MHz	30kHz	2640	DFT	16QAM	Edge1RBLeft	22.95
n41	100MHz	30kHz	2640	DFT	16QAM	Edge1RBRight	23.14
n41	100MHz	30kHz	2640	DFT	16QAM	OuterFull	24.39
n41	100MHz	30kHz	2640	DFT	64QAM	InnerFull	23.79
n41	100MHz	30kHz	2640	DFT	64QAM	Edge1RBLeft	22.69
n41	100MHz	30kHz	2640	DFT	64QAM	Edge1RBRight	23.02
n41	100MHz	30kHz	2640	DFT	64QAM	OuterFull	23.82
n41	100MHz	30kHz	2640	DFT	256QAM	InnerFull	21.71
n41	100MHz	30kHz	2640	DFT	256QAM	Edge1RBLeft	21.61
n41	100MHz	30kHz	2640	DFT	256QAM	Edge1RBRight	21.83
n41	100MHz	30kHz	2640	DFT	256QAM	OuterFull	21.90
n41	100MHz	30kHz	2640	CP	QPSK	InnerFull	24.67
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBLeft	22.74
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBRight	22.84
n41	100MHz	30kHz	2640	CP	QPSK	OuterFull	23.41
n41	100MHz	30kHz	2640	CP	16QAM	InnerFull	24.26
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBLeft	22.41
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBRight	22.58



n41	100MHz	30kHz	2640	CP	16QAM	OuterFull	23.21
n41	100MHz	30kHz	2640	CP	64QAM	InnerFull	22.80
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBLeft	22.79
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBRight	22.79
n41	100MHz	30kHz	2640	CP	64QAM	OuterFull	22.66
n41	100MHz	30kHz	2640	CP	256QAM	InnerFull	19.82
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBLeft	19.72
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBRight	20.14
n41	100MHz	30kHz	2640	CP	256QAM	OuterFull	19.84

**n41-MIMO**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	Port4 Power (dBm)	Port2 Power (dBm)	Total Power(dBm)
n41	20MHz	30kHz	2506.02	CP	QPSK	InnerFull	21.70	22.52	25.14
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBLeft	19.87	20.23	23.06
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBRight	19.77	20.28	23.04
n41	20MHz	30kHz	2506.02	CP	QPSK	OuterFull	20.26	20.86	23.58
n41	20MHz	30kHz	2506.02	CP	16QAM	InnerFull	21.18	21.87	24.55
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBLeft	19.82	20.49	23.18
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBRight	19.72	20.70	23.25
n41	20MHz	30kHz	2506.02	CP	16QAM	OuterFull	20.21	20.86	23.56
n41	20MHz	30kHz	2506.02	CP	64QAM	InnerFull	19.61	20.36	23.01
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBLeft	19.55	20.32	22.96
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBRight	19.56	20.39	23.01
n41	20MHz	30kHz	2506.02	CP	64QAM	OuterFull	19.73	20.42	23.10
n41	20MHz	30kHz	2506.02	CP	256QAM	InnerFull	16.69	17.25	19.99
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBLeft	16.83	17.45	20.16
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBRight	16.77	17.46	20.14
n41	20MHz	30kHz	2506.02	CP	256QAM	OuterFull	16.73	17.35	20.06
n41	20MHz	30kHz	2592.99	CP	QPSK	InnerFull	21.74	22.35	25.07
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	19.95	20.34	23.16
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	19.78	20.43	23.13
n41	20MHz	30kHz	2592.99	CP	QPSK	OuterFull	20.29	20.84	23.58
n41	20MHz	30kHz	2592.99	CP	16QAM	InnerFull	21.28	21.91	24.62
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	19.75	20.53	23.17
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	19.72	20.48	23.13
n41	20MHz	30kHz	2592.99	CP	16QAM	OuterFull	20.42	20.87	23.66
n41	20MHz	30kHz	2592.99	CP	64QAM	InnerFull	19.68	19.98	22.84
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	19.49	20.29	22.92
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	19.54	20.36	22.98
n41	20MHz	30kHz	2592.99	CP	64QAM	OuterFull	19.75	20.40	23.10
n41	20MHz	30kHz	2592.99	CP	256QAM	InnerFull	16.75	16.99	19.88
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	16.75	17.37	20.08
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	16.81	17.47	20.16
n41	20MHz	30kHz	2592.99	CP	256QAM	OuterFull	16.72	17.32	20.04
n41	20MHz	30kHz	2679.99	CP	QPSK	InnerFull	21.89	21.96	24.94
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBLeft	20.06	20.04	23.06
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBRight	19.86	19.90	22.89
n41	20MHz	30kHz	2679.99	CP	QPSK	OuterFull	20.43	20.48	23.47
n41	20MHz	30kHz	2679.99	CP	16QAM	InnerFull	21.52	21.49	24.52
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBLeft	20.05	20.16	23.12
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBRight	19.94	20.17	23.07

n41	20MHz	30kHz	2679.99	CP	16QAM	OuterFull	20.44	20.49	23.48
n41	20MHz	30kHz	2679.99	CP	64QAM	InnerFull	19.84	19.85	22.86
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBLeft	19.87	20.07	22.98
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBRight	19.78	20.16	22.98
n41	20MHz	30kHz	2679.99	CP	64QAM	OuterFull	20.12	20.25	23.20
n41	20MHz	30kHz	2679.99	CP	256QAM	InnerFull	16.85	16.94	19.91
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBLeft	16.94	16.98	19.97
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBRight	17.22	17.06	20.15
n41	20MHz	30kHz	2679.99	CP	256QAM	OuterFull	17.03	17.02	20.04
n41	40MHz	30kHz	2516.01	CP	QPSK	InnerFull	20.55	20.63	23.60
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBLeft	20.09	19.94	23.03
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBRight	20.07	20.01	23.05
n41	40MHz	30kHz	2516.01	CP	QPSK	OuterFull	20.07	20.01	23.05
n41	40MHz	30kHz	2516.01	CP	16QAM	InnerFull	21.42	21.78	24.61
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBLeft	19.93	20.32	23.14
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBRight	19.93	20.32	23.14
n41	40MHz	30kHz	2516.01	CP	16QAM	OuterFull	20.01	20.26	23.15
n41	40MHz	30kHz	2516.01	CP	64QAM	InnerFull	20.05	20.67	23.38
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBLeft	19.92	20.03	22.99
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBRight	19.81	20.05	22.94
n41	40MHz	30kHz	2516.01	CP	64QAM	OuterFull	19.91	20.06	23.00
n41	40MHz	30kHz	2516.01	CP	256QAM	InnerFull	17.01	17.48	20.26
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBLeft	17.13	17.08	20.12
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBRight	17.13	17.08	20.12
n41	40MHz	30kHz	2516.01	CP	256QAM	OuterFull	17.18	17.13	20.17
n41	40MHz	30kHz	2592.99	CP	QPSK	InnerFull	22.07	22.42	25.26
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	20.05	20.63	23.36
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	20.06	20.37	23.23
n41	40MHz	30kHz	2592.99	CP	QPSK	OuterFull	20.62	21.06	23.86
n41	40MHz	30kHz	2592.99	CP	16QAM	InnerFull	21.57	22.05	24.83
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	20.27	20.65	23.47
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	20.37	20.56	23.48
n41	40MHz	30kHz	2592.99	CP	16QAM	OuterFull	20.56	21.02	23.81
n41	40MHz	30kHz	2592.99	CP	64QAM	InnerFull	19.93	20.39	23.18
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	20.07	20.72	23.42
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	19.84	20.68	23.29
n41	40MHz	30kHz	2592.99	CP	64QAM	OuterFull	20.12	20.55	23.35
n41	40MHz	30kHz	2592.99	CP	256QAM	InnerFull	16.96	17.35	20.17
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	16.90	17.47	20.20
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	17.05	17.48	20.28
n41	40MHz	30kHz	2592.99	CP	256QAM	OuterFull	17.16	17.47	20.33

n41	40MHz	30kHz	2670	CP	QPSK	InnerFull	22.36	22.30	25.34
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBLeft	20.38	20.56	23.48
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBRight	20.46	20.47	23.48
n41	40MHz	30kHz	2670	CP	QPSK	OuterFull	20.82	20.90	23.87
n41	40MHz	30kHz	2670	CP	16QAM	InnerFull	21.91	21.88	24.91
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBLeft	20.32	20.59	23.47
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBRight	20.41	20.55	23.49
n41	40MHz	30kHz	2670	CP	16QAM	OuterFull	20.78	20.83	23.82
n41	40MHz	30kHz	2670	CP	64QAM	InnerFull	20.21	20.24	23.24
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBLeft	20.24	20.52	23.39
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBRight	20.32	20.45	23.40
n41	40MHz	30kHz	2670	CP	64QAM	OuterFull	20.35	20.38	23.38
n41	40MHz	30kHz	2670	CP	256QAM	InnerFull	17.26	17.17	20.23
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBLeft	17.45	17.51	20.49
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBRight	17.48	17.46	20.48
n41	40MHz	30kHz	2670	CP	256QAM	OuterFull	17.38	17.32	20.36
n41	60MHz	30kHz	2526	CP	QPSK	InnerFull	21.73	22.38	25.08
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBLeft	19.95	20.24	23.11
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBRight	19.68	20.36	23.04
n41	60MHz	30kHz	2526	CP	QPSK	OuterFull	20.18	20.87	23.55
n41	60MHz	30kHz	2526	CP	16QAM	InnerFull	21.26	21.95	24.63
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBLeft	19.88	20.55	23.24
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBRight	19.76	20.58	23.20
n41	60MHz	30kHz	2526	CP	16QAM	OuterFull	20.22	20.86	23.56
n41	60MHz	30kHz	2526	CP	64QAM	InnerFull	19.57	20.33	22.98
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBLeft	19.66	20.27	22.99
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBRight	19.50	20.40	22.98
n41	60MHz	30kHz	2526	CP	64QAM	OuterFull	19.74	20.39	23.09
n41	60MHz	30kHz	2526	CP	256QAM	InnerFull	16.57	17.33	19.98
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBLeft	16.79	17.36	20.09
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBRight	16.67	17.48	20.10
n41	60MHz	30kHz	2526	CP	256QAM	OuterFull	16.77	17.38	20.10
n41	60MHz	30kHz	2592.99	CP	QPSK	InnerFull	21.77	22.43	25.12
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	19.90	20.25	23.09
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	19.73	20.33	23.05
n41	60MHz	30kHz	2592.99	CP	QPSK	OuterFull	20.26	20.89	23.60
n41	60MHz	30kHz	2592.99	CP	16QAM	InnerFull	21.25	21.94	24.62
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	19.79	20.52	23.18
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	19.59	20.57	23.12
n41	60MHz	30kHz	2592.99	CP	16QAM	OuterFull	20.26	20.88	23.59
n41	60MHz	30kHz	2592.99	CP	64QAM	InnerFull	19.71	20.08	22.91



n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	19.80	20.37	23.10
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	19.38	20.40	22.93
n41	60MHz	30kHz	2592.99	CP	64QAM	OuterFull	19.69	20.40	23.07
n41	60MHz	30kHz	2592.99	CP	256QAM	InnerFull	16.75	17.01	19.89
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	17.00	17.33	20.18
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	16.71	17.51	20.14
n41	60MHz	30kHz	2592.99	CP	256QAM	OuterFull	16.78	17.31	20.06
n41	60MHz	30kHz	2659.98	CP	QPSK	InnerFull	21.78	22.49	25.16
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBLeft	19.79	20.14	22.98
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBRight	19.75	20.36	23.08
n41	60MHz	30kHz	2659.98	CP	QPSK	OuterFull	20.25	20.83	23.56
n41	60MHz	30kHz	2659.98	CP	16QAM	InnerFull	21.27	22.02	24.67
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBLeft	19.92	20.57	23.27
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBRight	19.85	20.64	23.27
n41	60MHz	30kHz	2659.98	CP	16QAM	OuterFull	20.27	20.92	23.62
n41	60MHz	30kHz	2659.98	CP	64QAM	InnerFull	19.77	19.89	22.84
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBLeft	19.94	20.47	23.22
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBRight	19.08	19.41	22.26
n41	60MHz	30kHz	2659.98	CP	64QAM	OuterFull	19.53	20.56	23.09
n41	60MHz	30kHz	2659.98	CP	256QAM	InnerFull	16.74	16.94	19.85
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBLeft	16.65	17.04	19.86
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBRight	16.97	17.29	20.14
n41	60MHz	30kHz	2659.98	CP	256QAM	OuterFull	16.77	17.32	20.06
n41	80MHz	30kHz	2536.02	CP	QPSK	InnerFull	21.71	22.53	25.15
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBLeft	19.85	20.36	23.12
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBRight	19.58	20.24	22.93
n41	80MHz	30kHz	2536.02	CP	QPSK	OuterFull	20.22	20.88	23.57
n41	80MHz	30kHz	2536.02	CP	16QAM	InnerFull	21.24	22.23	24.77
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBLeft	19.94	20.57	23.28
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBRight	19.73	20.65	23.22
n41	80MHz	30kHz	2536.02	CP	16QAM	OuterFull	20.15	20.90	23.55
n41	80MHz	30kHz	2536.02	CP	64QAM	InnerFull	19.66	20.42	23.07
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBLeft	19.93	20.57	23.27
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBRight	19.93	20.57	23.27
n41	80MHz	30kHz	2536.02	CP	64QAM	OuterFull	19.70	19.91	22.82
n41	80MHz	30kHz	2536.02	CP	256QAM	InnerFull	16.67	17.47	20.10
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBLeft	16.62	17.21	19.94
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBRight	16.69	17.47	20.11
n41	80MHz	30kHz	2536.02	CP	256QAM	OuterFull	16.79	17.43	20.13
n41	80MHz	30kHz	2592.99	CP	QPSK	InnerFull	21.81	22.09	24.96
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	19.82	20.38	23.12

n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	20.02	20.00	23.02
n41	80MHz	30kHz	2592.99	CP	QPSK	OuterFull	20.30	20.62	23.47
n41	80MHz	30kHz	2592.99	CP	16QAM	InnerFull	21.40	21.64	24.53
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	19.80	20.63	23.25
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	19.97	20.48	23.24
n41	80MHz	30kHz	2592.99	CP	16QAM	OuterFull	20.27	20.68	23.49
n41	80MHz	30kHz	2592.99	CP	64QAM	InnerFull	19.66	19.79	22.74
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	18.46	18.54	21.51
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	19.81	20.31	23.08
n41	80MHz	30kHz	2592.99	CP	64QAM	OuterFull	19.74	20.39	23.09
n41	80MHz	30kHz	2592.99	CP	256QAM	InnerFull	16.73	17.06	19.91
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	16.63	17.11	19.89
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	16.96	17.61	20.31
n41	80MHz	30kHz	2592.99	CP	256QAM	OuterFull	16.89	17.29	20.10
n41	80MHz	30kHz	2649.99	CP	QPSK	InnerFull	21.96	21.69	24.84
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBLeft	19.79	20.04	22.93
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBRight	20.07	20.05	23.07
n41	80MHz	30kHz	2649.99	CP	QPSK	OuterFull	20.41	20.63	23.53
n41	80MHz	30kHz	2649.99	CP	16QAM	InnerFull	21.50	21.60	24.56
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBLeft	20.01	20.41	23.22
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBRight	20.27	20.19	23.24
n41	80MHz	30kHz	2649.99	CP	16QAM	OuterFull	20.31	20.65	23.49
n41	80MHz	30kHz	2649.99	CP	64QAM	InnerFull	19.97	20.14	23.07
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBLeft	20.31	20.65	23.49
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBRight	20.09	20.19	23.15
n41	80MHz	30kHz	2649.99	CP	64QAM	OuterFull	20.55	20.05	23.32
n41	80MHz	30kHz	2649.99	CP	256QAM	InnerFull	17.04	17.07	20.07
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBLeft	17.07	17.34	20.22
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBRight	17.11	17.31	20.22
n41	80MHz	30kHz	2649.99	CP	256QAM	OuterFull	17.02	17.08	20.06
n41	100MHz	30kHz	2546.01	CP	QPSK	InnerFull	21.68	22.17	24.94
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBLeft	19.95	20.24	23.11
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBRight	19.59	20.21	22.92
n41	100MHz	30kHz	2546.01	CP	QPSK	OuterFull	20.19	20.92	23.58
n41	100MHz	30kHz	2546.01	CP	16QAM	InnerFull	21.18	21.75	24.48
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBLeft	19.84	20.75	23.33
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBRight	19.57	20.43	23.03
n41	100MHz	30kHz	2546.01	CP	16QAM	OuterFull	20.15	20.78	23.49
n41	100MHz	30kHz	2546.01	CP	64QAM	InnerFull	19.66	20.31	23.01
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBLeft	19.76	20.32	23.06
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBRight	19.40	20.22	22.84

n41	100MHz	30kHz	2546.01	CP	64QAM	OuterFull	19.59	20.33	22.99
n41	100MHz	30kHz	2546.01	CP	256QAM	InnerFull	16.65	17.41	20.06
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBLeft	16.74	17.22	20.00
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBRight	17.00	17.31	20.17
n41	100MHz	30kHz	2546.01	CP	256QAM	OuterFull	16.66	17.29	20.00
n41	100MHz	30kHz	2592.99	CP	QPSK	InnerFull	21.76	22.03	24.91
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	19.92	20.40	23.18
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	20.01	20.04	23.04
n41	100MHz	30kHz	2592.99	CP	QPSK	OuterFull	20.26	20.69	23.49
n41	100MHz	30kHz	2592.99	CP	16QAM	InnerFull	21.29	21.71	24.52
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	19.85	20.60	23.25
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	19.88	20.31	23.11
n41	100MHz	30kHz	2592.99	CP	16QAM	OuterFull	20.17	20.59	23.40
n41	100MHz	30kHz	2592.99	CP	64QAM	InnerFull	19.81	20.22	23.03
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	19.88	20.33	23.12
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	20.00	20.05	23.04
n41	100MHz	30kHz	2592.99	CP	64QAM	OuterFull	19.41	20.16	22.81
n41	100MHz	30kHz	2592.99	CP	256QAM	InnerFull	16.82	17.12	19.98
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	16.94	17.31	20.14
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	17.16	17.49	20.34
n41	100MHz	30kHz	2592.99	CP	256QAM	OuterFull	16.88	17.15	20.03
n41	100MHz	30kHz	2640	CP	QPSK	InnerFull	21.82	22.00	24.92
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBLeft	20.03	20.20	23.13
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBRight	20.11	20.06	23.10
n41	100MHz	30kHz	2640	CP	QPSK	OuterFull	20.41	20.54	23.49
n41	100MHz	30kHz	2640	CP	16QAM	InnerFull	21.38	21.49	24.45
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBLeft	20.04	20.70	23.39
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBRight	20.31	20.64	23.49
n41	100MHz	30kHz	2640	CP	16QAM	OuterFull	20.26	20.66	23.47
n41	100MHz	30kHz	2640	CP	64QAM	InnerFull	19.86	20.09	22.99
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBLeft	19.96	20.27	23.13
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBRight	19.87	20.15	23.02
n41	100MHz	30kHz	2640	CP	64QAM	OuterFull	19.87	20.11	23.00
n41	100MHz	30kHz	2640	CP	256QAM	InnerFull	16.87	17.08	19.99
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBLeft	16.95	17.28	20.13
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBRight	17.29	17.31	20.31
n41	100MHz	30kHz	2640	CP	256QAM	OuterFull	16.89	17.07	19.99

**n66**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	InnerFull	22.82
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	Edge1RBLeft	22.73
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	Edge1RBRight	22.74
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	OuterFull	22.74
n66	5MHz	15kHz	1712.5	DFT	QPSK	InnerFull	22.79
n66	5MHz	15kHz	1712.5	DFT	QPSK	Edge1RBLeft	22.73
n66	5MHz	15kHz	1712.5	DFT	QPSK	Edge1RBRight	22.69
n66	5MHz	15kHz	1712.5	DFT	QPSK	OuterFull	22.74
n66	5MHz	15kHz	1712.5	DFT	16QAM	InnerFull	22.78
n66	5MHz	15kHz	1712.5	DFT	16QAM	Edge1RBLeft	21.88
n66	5MHz	15kHz	1712.5	DFT	16QAM	Edge1RBRight	21.81
n66	5MHz	15kHz	1712.5	DFT	16QAM	OuterFull	21.78
n66	5MHz	15kHz	1712.5	DFT	64QAM	InnerFull	21.44
n66	5MHz	15kHz	1712.5	DFT	64QAM	Edge1RBLeft	21.36
n66	5MHz	15kHz	1712.5	DFT	64QAM	Edge1RBRight	21.44
n66	5MHz	15kHz	1712.5	DFT	64QAM	OuterFull	21.28
n66	5MHz	15kHz	1712.5	DFT	256QAM	InnerFull	19.39
n66	5MHz	15kHz	1712.5	DFT	256QAM	Edge1RBLeft	18.71
n66	5MHz	15kHz	1712.5	DFT	256QAM	Edge1RBRight	18.70
n66	5MHz	15kHz	1712.5	DFT	256QAM	OuterFull	19.29
n66	5MHz	15kHz	1712.5	CP	QPSK	InnerFull	22.35
n66	5MHz	15kHz	1712.5	CP	QPSK	Edge1RBLeft	20.82
n66	5MHz	15kHz	1712.5	CP	QPSK	Edge1RBRight	20.77
n66	5MHz	15kHz	1712.5	CP	QPSK	OuterFull	20.81
n66	5MHz	15kHz	1712.5	CP	16QAM	InnerFull	21.56
n66	5MHz	15kHz	1712.5	CP	16QAM	Edge1RBLeft	20.74
n66	5MHz	15kHz	1712.5	CP	16QAM	Edge1RBRight	20.78
n66	5MHz	15kHz	1712.5	CP	16QAM	OuterFull	20.82
n66	5MHz	15kHz	1712.5	CP	64QAM	InnerFull	20.22
n66	5MHz	15kHz	1712.5	CP	64QAM	Edge1RBLeft	20.36
n66	5MHz	15kHz	1712.5	CP	64QAM	Edge1RBRight	20.36
n66	5MHz	15kHz	1712.5	CP	64QAM	OuterFull	20.26
n66	5MHz	15kHz	1712.5	CP	256QAM	InnerFull	17.38
n66	5MHz	15kHz	1712.5	CP	256QAM	Edge1RBLeft	16.82
n66	5MHz	15kHz	1712.5	CP	256QAM	Edge1RBRight	16.84
n66	5MHz	15kHz	1712.5	CP	256QAM	OuterFull	17.28
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.93
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.82
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.75

n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.77
n66	5MHz	15kHz	1745	DFT	QPSK	InnerFull	22.78
n66	5MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.76
n66	5MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.77
n66	5MHz	15kHz	1745	DFT	QPSK	OuterFull	22.79
n66	5MHz	15kHz	1745	DFT	16QAM	InnerFull	22.81
n66	5MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.87
n66	5MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.80
n66	5MHz	15kHz	1745	DFT	16QAM	OuterFull	21.82
n66	5MHz	15kHz	1745	DFT	64QAM	InnerFull	21.47
n66	5MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.43
n66	5MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.51
n66	5MHz	15kHz	1745	DFT	64QAM	OuterFull	21.31
n66	5MHz	15kHz	1745	DFT	256QAM	InnerFull	19.41
n66	5MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.71
n66	5MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.73
n66	5MHz	15kHz	1745	DFT	256QAM	OuterFull	19.28
n66	5MHz	15kHz	1745	CP	QPSK	InnerFull	22.30
n66	5MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.83
n66	5MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.80
n66	5MHz	15kHz	1745	CP	QPSK	OuterFull	20.81
n66	5MHz	15kHz	1745	CP	16QAM	InnerFull	21.68
n66	5MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.72
n66	5MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.74
n66	5MHz	15kHz	1745	CP	16QAM	OuterFull	20.82
n66	5MHz	15kHz	1745	CP	64QAM	InnerFull	20.31
n66	5MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.38
n66	5MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.41
n66	5MHz	15kHz	1745	CP	64QAM	OuterFull	20.32
n66	5MHz	15kHz	1745	CP	256QAM	InnerFull	17.48
n66	5MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.93
n66	5MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.87
n66	5MHz	15kHz	1745	CP	256QAM	OuterFull	17.35
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	InnerFull	22.65
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	Edge1RBLeft	22.66
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	Edge1RBRight	22.60
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	OuterFull	22.65
n66	5MHz	15kHz	1777.5	DFT	QPSK	InnerFull	22.68
n66	5MHz	15kHz	1777.5	DFT	QPSK	Edge1RBLeft	22.69
n66	5MHz	15kHz	1777.5	DFT	QPSK	Edge1RBRight	22.63
n66	5MHz	15kHz	1777.5	DFT	QPSK	OuterFull	22.69

n66	5MHz	15kHz	1777.5	DFT	16QAM	InnerFull	22.72
n66	5MHz	15kHz	1777.5	DFT	16QAM	Edge1RBLeft	21.71
n66	5MHz	15kHz	1777.5	DFT	16QAM	Edge1RBRight	21.66
n66	5MHz	15kHz	1777.5	DFT	16QAM	OuterFull	21.73
n66	5MHz	15kHz	1777.5	DFT	64QAM	InnerFull	21.32
n66	5MHz	15kHz	1777.5	DFT	64QAM	Edge1RBLeft	21.30
n66	5MHz	15kHz	1777.5	DFT	64QAM	Edge1RBRight	21.32
n66	5MHz	15kHz	1777.5	DFT	64QAM	OuterFull	21.13
n66	5MHz	15kHz	1777.5	DFT	256QAM	InnerFull	19.25
n66	5MHz	15kHz	1777.5	DFT	256QAM	Edge1RBLeft	18.65
n66	5MHz	15kHz	1777.5	DFT	256QAM	Edge1RBRight	18.61
n66	5MHz	15kHz	1777.5	DFT	256QAM	OuterFull	19.10
n66	5MHz	15kHz	1777.5	CP	QPSK	InnerFull	22.16
n66	5MHz	15kHz	1777.5	CP	QPSK	Edge1RBLeft	20.72
n66	5MHz	15kHz	1777.5	CP	QPSK	Edge1RBRight	20.64
n66	5MHz	15kHz	1777.5	CP	QPSK	OuterFull	20.71
n66	5MHz	15kHz	1777.5	CP	16QAM	InnerFull	21.53
n66	5MHz	15kHz	1777.5	CP	16QAM	Edge1RBLeft	20.63
n66	5MHz	15kHz	1777.5	CP	16QAM	Edge1RBRight	20.63
n66	5MHz	15kHz	1777.5	CP	16QAM	OuterFull	20.74
n66	5MHz	15kHz	1777.5	CP	64QAM	InnerFull	20.15
n66	5MHz	15kHz	1777.5	CP	64QAM	Edge1RBLeft	20.32
n66	5MHz	15kHz	1777.5	CP	64QAM	Edge1RBRight	20.29
n66	5MHz	15kHz	1777.5	CP	64QAM	OuterFull	20.19
n66	5MHz	15kHz	1777.5	CP	256QAM	InnerFull	17.26
n66	5MHz	15kHz	1777.5	CP	256QAM	Edge1RBLeft	17.11
n66	5MHz	15kHz	1777.5	CP	256QAM	Edge1RBRight	16.77
n66	5MHz	15kHz	1777.5	CP	256QAM	OuterFull	17.99
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	InnerFull	22.88
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	Edge1RBLeft	22.76
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	Edge1RBRight	22.77
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	OuterFull	22.78
n66	10MHz	15kHz	1715	DFT	QPSK	InnerFull	22.82
n66	10MHz	15kHz	1715	DFT	QPSK	Edge1RBLeft	22.85
n66	10MHz	15kHz	1715	DFT	QPSK	Edge1RBRight	22.78
n66	10MHz	15kHz	1715	DFT	QPSK	OuterFull	22.79
n66	10MHz	15kHz	1715	DFT	16QAM	InnerFull	22.85
n66	10MHz	15kHz	1715	DFT	16QAM	Edge1RBLeft	21.87
n66	10MHz	15kHz	1715	DFT	16QAM	Edge1RBRight	21.90
n66	10MHz	15kHz	1715	DFT	16QAM	OuterFull	21.81
n66	10MHz	15kHz	1715	DFT	64QAM	InnerFull	21.43

n66	10MHz	15kHz	1715	DFT	64QAM	Edge1RBLeft	21.44
n66	10MHz	15kHz	1715	DFT	64QAM	Edge1RBRight	21.49
n66	10MHz	15kHz	1715	DFT	64QAM	OuterFull	21.38
n66	10MHz	15kHz	1715	DFT	256QAM	InnerFull	19.35
n66	10MHz	15kHz	1715	DFT	256QAM	Edge1RBLeft	18.77
n66	10MHz	15kHz	1715	DFT	256QAM	Edge1RBRight	18.76
n66	10MHz	15kHz	1715	DFT	256QAM	OuterFull	19.27
n66	10MHz	15kHz	1715	CP	QPSK	InnerFull	22.23
n66	10MHz	15kHz	1715	CP	QPSK	Edge1RBLeft	20.92
n66	10MHz	15kHz	1715	CP	QPSK	Edge1RBRight	20.90
n66	10MHz	15kHz	1715	CP	QPSK	OuterFull	20.77
n66	10MHz	15kHz	1715	CP	16QAM	InnerFull	21.79
n66	10MHz	15kHz	1715	CP	16QAM	Edge1RBLeft	20.82
n66	10MHz	15kHz	1715	CP	16QAM	Edge1RBRight	20.81
n66	10MHz	15kHz	1715	CP	16QAM	OuterFull	20.76
n66	10MHz	15kHz	1715	CP	64QAM	InnerFull	20.39
n66	10MHz	15kHz	1715	CP	64QAM	Edge1RBLeft	20.41
n66	10MHz	15kHz	1715	CP	64QAM	Edge1RBRight	20.45
n66	10MHz	15kHz	1715	CP	64QAM	OuterFull	20.34
n66	10MHz	15kHz	1715	CP	256QAM	InnerFull	17.37
n66	10MHz	15kHz	1715	CP	256QAM	Edge1RBLeft	16.94
n66	10MHz	15kHz	1715	CP	256QAM	Edge1RBRight	17.06
n66	10MHz	15kHz	1715	CP	256QAM	OuterFull	17.27
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.92
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.84
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.77
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.84
n66	10MHz	15kHz	1745	DFT	QPSK	InnerFull	22.84
n66	10MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.83
n66	10MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.78
n66	10MHz	15kHz	1745	DFT	QPSK	OuterFull	22.79
n66	10MHz	15kHz	1745	DFT	16QAM	InnerFull	22.90
n66	10MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.92
n66	10MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.87
n66	10MHz	15kHz	1745	DFT	16QAM	OuterFull	21.79
n66	10MHz	15kHz	1745	DFT	64QAM	InnerFull	21.49
n66	10MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.56
n66	10MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.48
n66	10MHz	15kHz	1745	DFT	64QAM	OuterFull	21.41
n66	10MHz	15kHz	1745	DFT	256QAM	InnerFull	19.36
n66	10MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.78

n66	10MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.72
n66	10MHz	15kHz	1745	DFT	256QAM	OuterFull	19.36
n66	10MHz	15kHz	1745	CP	QPSK	InnerFull	22.33
n66	10MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.87
n66	10MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.92
n66	10MHz	15kHz	1745	CP	QPSK	OuterFull	20.80
n66	10MHz	15kHz	1745	CP	16QAM	InnerFull	21.85
n66	10MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.83
n66	10MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.85
n66	10MHz	15kHz	1745	CP	16QAM	OuterFull	20.84
n66	10MHz	15kHz	1745	CP	64QAM	InnerFull	20.39
n66	10MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.46
n66	10MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.46
n66	10MHz	15kHz	1745	CP	64QAM	OuterFull	20.35
n66	10MHz	15kHz	1745	CP	256QAM	InnerFull	17.34
n66	10MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.93
n66	10MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.99
n66	10MHz	15kHz	1745	CP	256QAM	OuterFull	17.28
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	InnerFull	22.79
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	Edge1RBLeft	22.70
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	Edge1RBRight	22.67
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	OuterFull	22.66
n66	10MHz	15kHz	1775	DFT	QPSK	InnerFull	22.70
n66	10MHz	15kHz	1775	DFT	QPSK	Edge1RBLeft	22.68
n66	10MHz	15kHz	1775	DFT	QPSK	Edge1RBRight	22.75
n66	10MHz	15kHz	1775	DFT	QPSK	OuterFull	22.72
n66	10MHz	15kHz	1775	DFT	16QAM	InnerFull	22.71
n66	10MHz	15kHz	1775	DFT	16QAM	Edge1RBLeft	21.80
n66	10MHz	15kHz	1775	DFT	16QAM	Edge1RBRight	21.82
n66	10MHz	15kHz	1775	DFT	16QAM	OuterFull	21.74
n66	10MHz	15kHz	1775	DFT	64QAM	InnerFull	21.30
n66	10MHz	15kHz	1775	DFT	64QAM	Edge6RBLeft	21.39
n66	10MHz	15kHz	1775	DFT	64QAM	Edge6RBRight	21.36
n66	10MHz	15kHz	1775	DFT	64QAM	OuterFull	21.25
n66	10MHz	15kHz	1775	DFT	256QAM	InnerFull	19.13
n66	10MHz	15kHz	1775	DFT	256QAM	Edge1RBLeft	18.66
n66	10MHz	15kHz	1775	DFT	256QAM	Edge1RBRight	18.68
n66	10MHz	15kHz	1775	DFT	256QAM	OuterFull	19.20
n66	10MHz	15kHz	1775	CP	QPSK	InnerFull	22.13
n66	10MHz	15kHz	1775	CP	QPSK	Edge1RBLeft	20.82
n66	10MHz	15kHz	1775	CP	QPSK	Edge1RBRight	20.84



n66	10MHz	15kHz	1775	CP	QPSK	OuterFull	20.75
n66	10MHz	15kHz	1775	CP	16QAM	InnerFull	21.69
n66	10MHz	15kHz	1775	CP	16QAM	Edge1RBLeft	20.74
n66	10MHz	15kHz	1775	CP	16QAM	Edge1RBRight	20.71
n66	10MHz	15kHz	1775	CP	16QAM	OuterFull	20.72
n66	10MHz	15kHz	1775	CP	64QAM	InnerFull	20.29
n66	10MHz	15kHz	1775	CP	64QAM	Edge1RBLeft	20.38
n66	10MHz	15kHz	1775	CP	64QAM	Edge1RBRight	20.35
n66	10MHz	15kHz	1775	CP	64QAM	OuterFull	20.24
n66	10MHz	15kHz	1775	CP	256QAM	InnerFull	17.23
n66	10MHz	15kHz	1775	CP	256QAM	Edge1RBLeft	17.22
n66	10MHz	15kHz	1775	CP	256QAM	Edge1RBRight	16.84
n66	10MHz	15kHz	1775	CP	256QAM	OuterFull	17.20
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	InnerFull	22.90
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	Edge1RBLeft	22.89
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	Edge1RBRight	22.86
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	OuterFull	22.87
n66	15MHz	15kHz	1717.5	DFT	QPSK	InnerFull	22.83
n66	15MHz	15kHz	1717.5	DFT	QPSK	Edge1RBLeft	22.90
n66	15MHz	15kHz	1717.5	DFT	QPSK	Edge1RBRight	22.98
n66	15MHz	15kHz	1717.5	DFT	QPSK	OuterFull	22.90
n66	15MHz	15kHz	1717.5	DFT	16QAM	InnerFull	22.85
n66	15MHz	15kHz	1717.5	DFT	16QAM	Edge1RBLeft	22.85
n66	15MHz	15kHz	1717.5	DFT	16QAM	Edge1RBRight	21.97
n66	15MHz	15kHz	1717.5	DFT	16QAM	OuterFull	20.51
n66	15MHz	15kHz	1717.5	DFT	64QAM	InnerFull	21.45
n66	15MHz	15kHz	1717.5	DFT	64QAM	Edge1RBLeft	21.34
n66	15MHz	15kHz	1717.5	DFT	64QAM	Edge1RBRight	21.39
n66	15MHz	15kHz	1717.5	DFT	64QAM	OuterFull	21.48
n66	15MHz	15kHz	1717.5	DFT	256QAM	InnerFull	19.48
n66	15MHz	15kHz	1717.5	DFT	256QAM	Edge1RBLeft	18.90
n66	15MHz	15kHz	1717.5	DFT	256QAM	Edge1RBRight	18.80
n66	15MHz	15kHz	1717.5	DFT	256QAM	OuterFull	19.38
n66	15MHz	15kHz	1717.5	CP	QPSK	InnerFull	22.37
n66	15MHz	15kHz	1717.5	CP	QPSK	Edge1RBLeft	21.08
n66	15MHz	15kHz	1717.5	CP	QPSK	Edge1RBRight	20.91
n66	15MHz	15kHz	1717.5	CP	QPSK	OuterFull	20.85
n66	15MHz	15kHz	1717.5	CP	16QAM	InnerFull	21.94
n66	15MHz	15kHz	1717.5	CP	16QAM	Edge1RBLeft	20.88
n66	15MHz	15kHz	1717.5	CP	16QAM	Edge1RBRight	20.81
n66	15MHz	15kHz	1717.5	CP	16QAM	OuterFull	20.89

n66	15MHz	15kHz	1717.5	CP	64QAM	InnerFull	20.49
n66	15MHz	15kHz	1717.5	CP	64QAM	Edge1RBLeft	20.54
n66	15MHz	15kHz	1717.5	CP	64QAM	Edge1RBRight	20.42
n66	15MHz	15kHz	1717.5	CP	64QAM	OuterFull	20.43
n66	15MHz	15kHz	1717.5	CP	256QAM	InnerFull	17.49
n66	15MHz	15kHz	1717.5	CP	256QAM	Edge1RBLeft	17.39
n66	15MHz	15kHz	1717.5	CP	256QAM	Edge1RBRight	17.00
n66	15MHz	15kHz	1717.5	CP	256QAM	OuterFull	17.40
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.78
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.79
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.79
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.80
n66	15MHz	15kHz	1745	DFT	QPSK	InnerFull	22.82
n66	15MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.85
n66	15MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.88
n66	15MHz	15kHz	1745	DFT	QPSK	OuterFull	22.85
n66	15MHz	15kHz	1745	DFT	16QAM	InnerFull	22.79
n66	15MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.91
n66	15MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.91
n66	15MHz	15kHz	1745	DFT	16QAM	OuterFull	21.88
n66	15MHz	15kHz	1745	DFT	64QAM	InnerFull	21.39
n66	15MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.53
n66	15MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.56
n66	15MHz	15kHz	1745	DFT	64QAM	OuterFull	21.44
n66	15MHz	15kHz	1745	DFT	256QAM	InnerFull	19.42
n66	15MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.87
n66	15MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.85
n66	15MHz	15kHz	1745	DFT	256QAM	OuterFull	19.41
n66	15MHz	15kHz	1745	CP	QPSK	InnerFull	22.25
n66	15MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.92
n66	15MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.83
n66	15MHz	15kHz	1745	CP	QPSK	OuterFull	20.87
n66	15MHz	15kHz	1745	CP	16QAM	InnerFull	21.86
n66	15MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.82
n66	15MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.73
n66	15MHz	15kHz	1745	CP	16QAM	OuterFull	20.85
n66	15MHz	15kHz	1745	CP	64QAM	InnerFull	20.48
n66	15MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.50
n66	15MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.40
n66	15MHz	15kHz	1745	CP	64QAM	OuterFull	20.32
n66	15MHz	15kHz	1745	CP	256QAM	InnerFull	17.35

n66	15MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.94
n66	15MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.88
n66	15MHz	15kHz	1745	CP	256QAM	OuterFull	17.32
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	InnerFull	22.60
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	Edge1RBLeft	22.68
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	Edge1RBRight	22.68
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	OuterFull	22.68
n66	15MHz	15kHz	1772.5	DFT	QPSK	InnerFull	22.63
n66	15MHz	15kHz	1772.5	DFT	QPSK	Edge1RBLeft	22.75
n66	15MHz	15kHz	1772.5	DFT	QPSK	Edge1RBRight	22.69
n66	15MHz	15kHz	1772.5	DFT	QPSK	OuterFull	22.65
n66	15MHz	15kHz	1772.5	DFT	16QAM	InnerFull	22.62
n66	15MHz	15kHz	1772.5	DFT	16QAM	Edge1RBLeft	21.74
n66	15MHz	15kHz	1772.5	DFT	16QAM	Edge1RBRight	21.85
n66	15MHz	15kHz	1772.5	DFT	16QAM	OuterFull	21.75
n66	15MHz	15kHz	1772.5	DFT	64QAM	InnerFull	21.20
n66	15MHz	15kHz	1772.5	DFT	64QAM	Edge1RBLeft	21.40
n66	15MHz	15kHz	1772.5	DFT	64QAM	Edge1RBRight	21.38
n66	15MHz	15kHz	1772.5	DFT	64QAM	OuterFull	21.26
n66	15MHz	15kHz	1772.5	DFT	256QAM	InnerFull	19.22
n66	15MHz	15kHz	1772.5	DFT	256QAM	Edge1RBLeft	18.67
n66	15MHz	15kHz	1772.5	DFT	256QAM	Edge1RBRight	18.56
n66	15MHz	15kHz	1772.5	DFT	256QAM	OuterFull	19.12
n66	15MHz	15kHz	1772.5	CP	QPSK	InnerFull	22.14
n66	15MHz	15kHz	1772.5	CP	QPSK	Edge1RBLeft	20.82
n66	15MHz	15kHz	1772.5	CP	QPSK	Edge1RBRight	20.66
n66	15MHz	15kHz	1772.5	CP	QPSK	OuterFull	20.65
n66	15MHz	15kHz	1772.5	CP	16QAM	InnerFull	21.75
n66	15MHz	15kHz	1772.5	CP	16QAM	Edge1RBLeft	20.69
n66	15MHz	15kHz	1772.5	CP	16QAM	Edge1RBRight	20.55
n66	15MHz	15kHz	1772.5	CP	16QAM	OuterFull	20.67
n66	15MHz	15kHz	1772.5	CP	64QAM	InnerFull	20.24
n66	15MHz	15kHz	1772.5	CP	64QAM	Edge1RBLeft	20.31
n66	15MHz	15kHz	1772.5	CP	64QAM	Edge1RBRight	20.18
n66	15MHz	15kHz	1772.5	CP	64QAM	OuterFull	20.17
n66	15MHz	15kHz	1772.5	CP	256QAM	InnerFull	17.19
n66	15MHz	15kHz	1772.5	CP	256QAM	Edge1RBLeft	16.77
n66	15MHz	15kHz	1772.5	CP	256QAM	Edge1RBRight	16.79
n66	15MHz	15kHz	1772.5	CP	256QAM	OuterFull	17.13
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	InnerFull	22.93
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	Edge1RBLeft	22.93

n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	Edge1RBRight	22.83
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	OuterFull	22.87
n66	20MHz	15kHz	1720	DFT	QPSK	InnerFull	22.81
n66	20MHz	15kHz	1720	DFT	QPSK	Edge1RBLeft	22.93
n66	20MHz	15kHz	1720	DFT	QPSK	Edge1RBRight	22.89
n66	20MHz	15kHz	1720	DFT	QPSK	OuterFull	22.90
n66	20MHz	15kHz	1720	DFT	16QAM	InnerFull	22.86
n66	20MHz	15kHz	1720	DFT	16QAM	Edge1RBLeft	21.90
n66	20MHz	15kHz	1720	DFT	16QAM	Edge1RBRight	21.95
n66	20MHz	15kHz	1720	DFT	16QAM	OuterFull	21.88
n66	20MHz	15kHz	1720	DFT	64QAM	InnerFull	21.42
n66	20MHz	15kHz	1720	DFT	64QAM	Edge1RBLeft	21.58
n66	20MHz	15kHz	1720	DFT	64QAM	Edge1RBRight	21.64
n66	20MHz	15kHz	1720	DFT	64QAM	OuterFull	21.46
n66	20MHz	15kHz	1720	DFT	256QAM	InnerFull	19.34
n66	20MHz	15kHz	1720	DFT	256QAM	Edge1RBLeft	18.85
n66	20MHz	15kHz	1720	DFT	256QAM	Edge1RBRight	18.79
n66	20MHz	15kHz	1720	DFT	256QAM	OuterFull	19.40
n66	20MHz	15kHz	1720	CP	QPSK	InnerFull	22.35
n66	20MHz	15kHz	1720	CP	QPSK	Edge1RBLeft	21.01
n66	20MHz	15kHz	1720	CP	QPSK	Edge1RBRight	20.96
n66	20MHz	15kHz	1720	CP	QPSK	OuterFull	20.87
n66	20MHz	15kHz	1720	CP	16QAM	InnerFull	21.91
n66	20MHz	15kHz	1720	CP	16QAM	Edge1RBLeft	20.92
n66	20MHz	15kHz	1720	CP	16QAM	Edge1RBRight	20.78
n66	20MHz	15kHz	1720	CP	16QAM	OuterFull	20.86
n66	20MHz	15kHz	1720	CP	64QAM	InnerFull	20.52
n66	20MHz	15kHz	1720	CP	64QAM	Edge1RBLeft	20.58
n66	20MHz	15kHz	1720	CP	64QAM	Edge1RBRight	20.47
n66	20MHz	15kHz	1720	CP	64QAM	OuterFull	20.43
n66	20MHz	15kHz	1720	CP	256QAM	InnerFull	17.36
n66	20MHz	15kHz	1720	CP	256QAM	Edge1RBLeft	17.35
n66	20MHz	15kHz	1720	CP	256QAM	Edge1RBRight	16.88
n66	20MHz	15kHz	1720	CP	256QAM	OuterFull	17.44
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.86
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.88
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.86
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.85
n66	20MHz	15kHz	1745	DFT	QPSK	InnerFull	22.82
n66	20MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.91
n66	20MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.86

n66	20MHz	15kHz	1745	DFT	QPSK	OuterFull	22.80
n66	20MHz	15kHz	1745	DFT	16QAM	InnerFull	22.79
n66	20MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.91
n66	20MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.94
n66	20MHz	15kHz	1745	DFT	16QAM	OuterFull	21.79
n66	20MHz	15kHz	1745	DFT	64QAM	InnerFull	21.39
n66	20MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.58
n66	20MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.52
n66	20MHz	15kHz	1745	DFT	64QAM	OuterFull	21.39
n66	20MHz	15kHz	1745	DFT	256QAM	InnerFull	19.34
n66	20MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.86
n66	20MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.73
n66	20MHz	15kHz	1745	DFT	256QAM	OuterFull	19.35
n66	20MHz	15kHz	1745	CP	QPSK	InnerFull	22.30
n66	20MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	21.00
n66	20MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.80
n66	20MHz	15kHz	1745	CP	QPSK	OuterFull	20.86
n66	20MHz	15kHz	1745	CP	16QAM	InnerFull	21.79
n66	20MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.90
n66	20MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.68
n66	20MHz	15kHz	1745	CP	16QAM	OuterFull	20.82
n66	20MHz	15kHz	1745	CP	64QAM	InnerFull	20.39
n66	20MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.53
n66	20MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.31
n66	20MHz	15kHz	1745	CP	64QAM	OuterFull	20.38
n66	20MHz	15kHz	1745	CP	256QAM	InnerFull	17.35
n66	20MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	17.05
n66	20MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.89
n66	20MHz	15kHz	1745	CP	256QAM	OuterFull	17.30
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	InnerFull	22.74
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	Edge1RBLeft	22.79
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	Edge1RBRight	22.67
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	OuterFull	22.70
n66	20MHz	15kHz	1770	DFT	QPSK	InnerFull	22.69
n66	20MHz	15kHz	1770	DFT	QPSK	Edge1RBLeft	22.85
n66	20MHz	15kHz	1770	DFT	QPSK	Edge1RBRight	22.77
n66	20MHz	15kHz	1770	DFT	QPSK	OuterFull	22.74
n66	20MHz	15kHz	1770	DFT	16QAM	InnerFull	22.79
n66	20MHz	15kHz	1770	DFT	16QAM	Edge1RBLeft	21.93
n66	20MHz	15kHz	1770	DFT	16QAM	Edge1RBRight	21.85
n66	20MHz	15kHz	1770	DFT	16QAM	OuterFull	21.70

n66	20MHz	15kHz	1770	DFT	64QAM	InnerFull	21.29
n66	20MHz	15kHz	1770	DFT	64QAM	Edge1RBLeft	21.47
n66	20MHz	15kHz	1770	DFT	64QAM	Edge1RBRight	21.40
n66	20MHz	15kHz	1770	DFT	64QAM	OuterFull	21.32
n66	20MHz	15kHz	1770	DFT	256QAM	InnerFull	19.18
n66	20MHz	15kHz	1770	DFT	256QAM	Edge1RBLeft	18.76
n66	20MHz	15kHz	1770	DFT	256QAM	Edge1RBRight	18.62
n66	20MHz	15kHz	1770	DFT	256QAM	OuterFull	19.28
n66	20MHz	15kHz	1770	CP	QPSK	InnerFull	22.17
n66	20MHz	15kHz	1770	CP	QPSK	Edge1RBLeft	20.89
n66	20MHz	15kHz	1770	CP	QPSK	Edge1RBRight	20.75
n66	20MHz	15kHz	1770	CP	QPSK	OuterFull	20.72
n66	20MHz	15kHz	1770	CP	16QAM	InnerFull	21.68
n66	20MHz	15kHz	1770	CP	16QAM	Edge1RBLeft	20.90
n66	20MHz	15kHz	1770	CP	16QAM	Edge1RBRight	20.49
n66	20MHz	15kHz	1770	CP	16QAM	OuterFull	20.73
n66	20MHz	15kHz	1770	CP	64QAM	InnerFull	20.38
n66	20MHz	15kHz	1770	CP	64QAM	Edge1RBLeft	20.45
n66	20MHz	15kHz	1770	CP	64QAM	Edge1RBRight	20.19
n66	20MHz	15kHz	1770	CP	64QAM	OuterFull	20.21
n66	20MHz	15kHz	1770	CP	256QAM	InnerFull	17.22
n66	20MHz	15kHz	1770	CP	256QAM	Edge1RBLeft	16.95
n66	20MHz	15kHz	1770	CP	256QAM	Edge1RBRight	16.79
n66	20MHz	15kHz	1770	CP	256QAM	OuterFull	17.26

**n71**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	InnerFull	23.99
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	Edge1RBLeft	24.01
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	Edge1RBRight	23.78
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	OuterFull	23.90
n71	5MHz	15kHz	665.5	DFT	QPSK	InnerFull	23.89
n71	5MHz	15kHz	665.5	DFT	QPSK	Edge1RBLeft	23.49
n71	5MHz	15kHz	665.5	DFT	QPSK	Edge1RBRight	23.34
n71	5MHz	15kHz	665.5	DFT	QPSK	OuterFull	23.41
n71	5MHz	15kHz	665.5	DFT	16QAM	InnerFull	23.53
n71	5MHz	15kHz	665.5	DFT	16QAM	Edge1RBLeft	22.52
n71	5MHz	15kHz	665.5	DFT	16QAM	Edge1RBRight	22.32
n71	5MHz	15kHz	665.5	DFT	16QAM	OuterFull	22.49
n71	5MHz	15kHz	665.5	DFT	64QAM	InnerFull	22.08
n71	5MHz	15kHz	665.5	DFT	64QAM	Edge1RBLeft	21.85
n71	5MHz	15kHz	665.5	DFT	64QAM	Edge1RBRight	22.04
n71	5MHz	15kHz	665.5	DFT	64QAM	OuterFull	21.95
n71	5MHz	15kHz	665.5	DFT	256QAM	InnerFull	20.17
n71	5MHz	15kHz	665.5	DFT	256QAM	Edge1RBLeft	19.73
n71	5MHz	15kHz	665.5	DFT	256QAM	Edge1RBRight	19.44
n71	5MHz	15kHz	665.5	DFT	256QAM	OuterFull	20.12
n71	5MHz	15kHz	665.5	CP	QPSK	InnerFull	22.96
n71	5MHz	15kHz	665.5	CP	QPSK	Edge1RBLeft	21.68
n71	5MHz	15kHz	665.5	CP	QPSK	Edge1RBRight	21.56
n71	5MHz	15kHz	665.5	CP	QPSK	OuterFull	21.62
n71	5MHz	15kHz	665.5	CP	16QAM	InnerFull	22.31
n71	5MHz	15kHz	665.5	CP	16QAM	Edge1RBLeft	21.69
n71	5MHz	15kHz	665.5	CP	16QAM	Edge1RBRight	21.50
n71	5MHz	15kHz	665.5	CP	16QAM	OuterFull	21.63
n71	5MHz	15kHz	665.5	CP	64QAM	InnerFull	21.02
n71	5MHz	15kHz	665.5	CP	64QAM	Edge1RBLeft	20.97
n71	5MHz	15kHz	665.5	CP	64QAM	Edge1RBRight	21.07
n71	5MHz	15kHz	665.5	CP	64QAM	OuterFull	21.11
n71	5MHz	15kHz	665.5	CP	256QAM	InnerFull	18.19
n71	5MHz	15kHz	665.5	CP	256QAM	Edge1RBLeft	18.02
n71	5MHz	15kHz	665.5	CP	256QAM	Edge1RBRight	17.61
n71	5MHz	15kHz	665.5	CP	256QAM	OuterFull	18.16
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.88
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.99
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.84

n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.88
n71	5MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.60
n71	5MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.18
n71	5MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	23.05
n71	5MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.08
n71	5MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.14
n71	5MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.23
n71	5MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	22.05
n71	5MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.12
n71	5MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.68
n71	5MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.88
n71	5MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.60
n71	5MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.60
n71	5MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.83
n71	5MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.37
n71	5MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.23
n71	5MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.72
n71	5MHz	15kHz	680.5	CP	QPSK	InnerFull	22.63
n71	5MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.37
n71	5MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.19
n71	5MHz	15kHz	680.5	CP	QPSK	OuterFull	21.30
n71	5MHz	15kHz	680.5	CP	16QAM	InnerFull	21.96
n71	5MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.23
n71	5MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.18
n71	5MHz	15kHz	680.5	CP	16QAM	OuterFull	21.30
n71	5MHz	15kHz	680.5	CP	64QAM	InnerFull	20.69
n71	5MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	20.92
n71	5MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.69
n71	5MHz	15kHz	680.5	CP	64QAM	OuterFull	20.80
n71	5MHz	15kHz	680.5	CP	256QAM	InnerFull	17.85
n71	5MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.51
n71	5MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.29
n71	5MHz	15kHz	680.5	CP	256QAM	OuterFull	17.76
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	InnerFull	23.53
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	Edge1RBLeft	23.71
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	Edge1RBRight	23.50
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	OuterFull	23.24
n71	5MHz	15kHz	695.5	DFT	QPSK	InnerFull	22.77
n71	5MHz	15kHz	695.5	DFT	QPSK	Edge1RBLeft	22.93
n71	5MHz	15kHz	695.5	DFT	QPSK	Edge1RBRight	22.66
n71	5MHz	15kHz	695.5	DFT	QPSK	OuterFull	22.76



n71	5MHz	15kHz	695.5	DFT	16QAM	InnerFull	22.79
n71	5MHz	15kHz	695.5	DFT	16QAM	Edge1RBLeft	21.84
n71	5MHz	15kHz	695.5	DFT	16QAM	Edge1RBRight	21.78
n71	5MHz	15kHz	695.5	DFT	16QAM	OuterFull	21.80
n71	5MHz	15kHz	695.5	DFT	64QAM	InnerFull	21.36
n71	5MHz	15kHz	695.5	DFT	64QAM	Edge1RBLeft	21.56
n71	5MHz	15kHz	695.5	DFT	64QAM	Edge1RBRight	21.26
n71	5MHz	15kHz	695.5	DFT	64QAM	OuterFull	21.19
n71	5MHz	15kHz	695.5	DFT	256QAM	InnerFull	19.49
n71	5MHz	15kHz	695.5	DFT	256QAM	Edge1RBLeft	18.99
n71	5MHz	15kHz	695.5	DFT	256QAM	Edge1RBRight	18.78
n71	5MHz	15kHz	695.5	DFT	256QAM	OuterFull	19.41
n71	5MHz	15kHz	695.5	CP	QPSK	InnerFull	22.23
n71	5MHz	15kHz	695.5	CP	QPSK	Edge1RBLeft	21.01
n71	5MHz	15kHz	695.5	CP	QPSK	Edge1RBRight	20.83
n71	5MHz	15kHz	695.5	CP	QPSK	OuterFull	20.93
n71	5MHz	15kHz	695.5	CP	16QAM	InnerFull	21.62
n71	5MHz	15kHz	695.5	CP	16QAM	Edge1RBLeft	20.94
n71	5MHz	15kHz	695.5	CP	16QAM	Edge1RBRight	20.81
n71	5MHz	15kHz	695.5	CP	16QAM	OuterFull	20.95
n71	5MHz	15kHz	695.5	CP	64QAM	InnerFull	20.38
n71	5MHz	15kHz	695.5	CP	64QAM	Edge1RBLeft	20.67
n71	5MHz	15kHz	695.5	CP	64QAM	Edge1RBRight	20.40
n71	5MHz	15kHz	695.5	CP	64QAM	OuterFull	20.40
n71	5MHz	15kHz	695.5	CP	256QAM	InnerFull	17.54
n71	5MHz	15kHz	695.5	CP	256QAM	Edge1RBLeft	17.13
n71	5MHz	15kHz	695.5	CP	256QAM	Edge1RBRight	16.96
n71	5MHz	15kHz	695.5	CP	256QAM	OuterFull	17.46
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	InnerFull	23.81
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	Edge1RBLeft	24.00
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	Edge1RBRight	23.63
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	OuterFull	23.80
n71	10MHz	15kHz	668	DFT	QPSK	InnerFull	23.82
n71	10MHz	15kHz	668	DFT	QPSK	Edge1RBLeft	23.55
n71	10MHz	15kHz	668	DFT	QPSK	Edge1RBRight	23.16
n71	10MHz	15kHz	668	DFT	QPSK	OuterFull	23.37
n71	10MHz	15kHz	668	DFT	16QAM	InnerFull	23.39
n71	10MHz	15kHz	668	DFT	16QAM	Edge1RBLeft	22.46
n71	10MHz	15kHz	668	DFT	16QAM	Edge1RBRight	22.19
n71	10MHz	15kHz	668	DFT	16QAM	OuterFull	22.39
n71	10MHz	15kHz	668	DFT	64QAM	InnerFull	22.02

n71	10MHz	15kHz	668	DFT	64QAM	Edge1RBLeft	22.18
n71	10MHz	15kHz	668	DFT	64QAM	Edge1RBRight	21.82
n71	10MHz	15kHz	668	DFT	64QAM	OuterFull	21.91
n71	10MHz	15kHz	668	DFT	256QAM	InnerFull	20.03
n71	10MHz	15kHz	668	DFT	256QAM	Edge1RBLeft	19.74
n71	10MHz	15kHz	668	DFT	256QAM	Edge1RBRight	19.44
n71	10MHz	15kHz	668	DFT	256QAM	OuterFull	20.12
n71	10MHz	15kHz	668	CP	QPSK	InnerFull	22.80
n71	10MHz	15kHz	668	CP	QPSK	Edge1RBLeft	21.59
n71	10MHz	15kHz	668	CP	QPSK	Edge1RBRight	21.43
n71	10MHz	15kHz	668	CP	QPSK	OuterFull	21.64
n71	10MHz	15kHz	668	CP	16QAM	InnerFull	22.35
n71	10MHz	15kHz	668	CP	16QAM	Edge1RBLeft	21.69
n71	10MHz	15kHz	668	CP	16QAM	Edge1RBRight	21.39
n71	10MHz	15kHz	668	CP	16QAM	OuterFull	21.63
n71	10MHz	15kHz	668	CP	64QAM	InnerFull	21.08
n71	10MHz	15kHz	668	CP	64QAM	Edge1RBLeft	20.88
n71	10MHz	15kHz	668	CP	64QAM	Edge1RBRight	20.96
n71	10MHz	15kHz	668	CP	64QAM	OuterFull	21.16
n71	10MHz	15kHz	668	CP	256QAM	InnerFull	18.02
n71	10MHz	15kHz	668	CP	256QAM	Edge1RBLeft	17.78
n71	10MHz	15kHz	668	CP	256QAM	Edge1RBRight	17.47
n71	10MHz	15kHz	668	CP	256QAM	OuterFull	18.10
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.59
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.57
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.37
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.60
n71	10MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.62
n71	10MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.15
n71	10MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	22.95
n71	10MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.15
n71	10MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.12
n71	10MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.08
n71	10MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	21.92
n71	10MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.14
n71	10MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.76
n71	10MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.75
n71	10MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.50
n71	10MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.61
n71	10MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.81
n71	10MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.38

n71	10MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.18
n71	10MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.79
n71	10MHz	15kHz	680.5	CP	QPSK	InnerFull	22.59
n71	10MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.41
n71	10MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.32
n71	10MHz	15kHz	680.5	CP	QPSK	OuterFull	21.26
n71	10MHz	15kHz	680.5	CP	16QAM	InnerFull	22.08
n71	10MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.36
n71	10MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.25
n71	10MHz	15kHz	680.5	CP	16QAM	OuterFull	21.26
n71	10MHz	15kHz	680.5	CP	64QAM	InnerFull	20.78
n71	10MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	20.99
n71	10MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.87
n71	10MHz	15kHz	680.5	CP	64QAM	OuterFull	20.81
n71	10MHz	15kHz	680.5	CP	256QAM	InnerFull	17.80
n71	10MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.77
n71	10MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.43
n71	10MHz	15kHz	680.5	CP	256QAM	OuterFull	17.73
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	InnerFull	23.28
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	Edge1RBLeft	23.34
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	Edge1RBRight	23.11
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	OuterFull	23.26
n71	10MHz	15kHz	693	DFT	QPSK	InnerFull	23.29
n71	10MHz	15kHz	693	DFT	QPSK	Edge1RBLeft	22.86
n71	10MHz	15kHz	693	DFT	QPSK	Edge1RBRight	22.62
n71	10MHz	15kHz	693	DFT	QPSK	OuterFull	22.79
n71	10MHz	15kHz	693	DFT	16QAM	InnerFull	22.80
n71	10MHz	15kHz	693	DFT	16QAM	Edge1RBLeft	21.91
n71	10MHz	15kHz	693	DFT	16QAM	Edge1RBRight	21.61
n71	10MHz	15kHz	693	DFT	16QAM	OuterFull	21.78
n71	10MHz	15kHz	693	DFT	64QAM	InnerFull	21.39
n71	10MHz	15kHz	693	DFT	64QAM	Edge6RBLLeft	21.45
n71	10MHz	15kHz	693	DFT	64QAM	Edge6RBRRight	21.25
n71	10MHz	15kHz	693	DFT	64QAM	OuterFull	21.32
n71	10MHz	15kHz	693	DFT	256QAM	InnerFull	19.52
n71	10MHz	15kHz	693	DFT	256QAM	Edge1RBLeft	19.03
n71	10MHz	15kHz	693	DFT	256QAM	Edge1RBRight	18.80
n71	10MHz	15kHz	693	DFT	256QAM	OuterFull	19.46
n71	10MHz	15kHz	693	CP	QPSK	InnerFull	22.31
n71	10MHz	15kHz	693	CP	QPSK	Edge1RBLeft	20.96
n71	10MHz	15kHz	693	CP	QPSK	Edge1RBRight	20.89

n71	10MHz	15kHz	693	CP	QPSK	OuterFull	20.92
n71	10MHz	15kHz	693	CP	16QAM	InnerFull	21.78
n71	10MHz	15kHz	693	CP	16QAM	Edge1RBLeft	20.89
n71	10MHz	15kHz	693	CP	16QAM	Edge1RBRight	20.64
n71	10MHz	15kHz	693	CP	16QAM	OuterFull	20.95
n71	10MHz	15kHz	693	CP	64QAM	InnerFull	20.54
n71	10MHz	15kHz	693	CP	64QAM	Edge1RBLeft	20.55
n71	10MHz	15kHz	693	CP	64QAM	Edge1RBRight	20.34
n71	10MHz	15kHz	693	CP	64QAM	OuterFull	20.45
n71	10MHz	15kHz	693	CP	256QAM	InnerFull	17.45
n71	10MHz	15kHz	693	CP	256QAM	Edge1RBLeft	17.00
n71	10MHz	15kHz	693	CP	256QAM	Edge1RBRight	16.83
n71	10MHz	15kHz	693	CP	256QAM	OuterFull	17.41
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	InnerFull	23.91
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	Edge1RBLeft	24.08
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	Edge1RBRight	23.64
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	OuterFull	23.85
n71	15MHz	15kHz	670.5	DFT	QPSK	InnerFull	23.89
n71	15MHz	15kHz	670.5	DFT	QPSK	Edge1RBLeft	23.65
n71	15MHz	15kHz	670.5	DFT	QPSK	Edge1RBRight	23.21
n71	15MHz	15kHz	670.5	DFT	QPSK	OuterFull	23.39
n71	15MHz	15kHz	670.5	DFT	16QAM	InnerFull	23.42
n71	15MHz	15kHz	670.5	DFT	16QAM	Edge1RBLeft	22.61
n71	15MHz	15kHz	670.5	DFT	16QAM	Edge1RBRight	22.17
n71	15MHz	15kHz	670.5	DFT	16QAM	OuterFull	22.44
n71	15MHz	15kHz	670.5	DFT	64QAM	InnerFull	21.87
n71	15MHz	15kHz	670.5	DFT	64QAM	Edge1RBLeft	21.97
n71	15MHz	15kHz	670.5	DFT	64QAM	Edge1RBRight	21.81
n71	15MHz	15kHz	670.5	DFT	64QAM	OuterFull	20.22
n71	15MHz	15kHz	670.5	DFT	256QAM	InnerFull	20.13
n71	15MHz	15kHz	670.5	DFT	256QAM	Edge1RBLeft	19.85
n71	15MHz	15kHz	670.5	DFT	256QAM	Edge1RBRight	19.33
n71	15MHz	15kHz	670.5	DFT	256QAM	OuterFull	20.04
n71	15MHz	15kHz	670.5	CP	QPSK	InnerFull	22.85
n71	15MHz	15kHz	670.5	CP	QPSK	Edge1RBLeft	21.69
n71	15MHz	15kHz	670.5	CP	QPSK	Edge1RBRight	21.40
n71	15MHz	15kHz	670.5	CP	QPSK	OuterFull	21.57
n71	15MHz	15kHz	670.5	CP	16QAM	InnerFull	22.40
n71	15MHz	15kHz	670.5	CP	16QAM	Edge1RBLeft	21.68
n71	15MHz	15kHz	670.5	CP	16QAM	Edge1RBRight	21.28
n71	15MHz	15kHz	670.5	CP	16QAM	OuterFull	21.56

n71	15MHz	15kHz	670.5	CP	64QAM	InnerFull	21.16
n71	15MHz	15kHz	670.5	CP	64QAM	Edge1RBLeft	21.14
n71	15MHz	15kHz	670.5	CP	64QAM	Edge1RBRight	20.90
n71	15MHz	15kHz	670.5	CP	64QAM	OuterFull	21.02
n71	15MHz	15kHz	670.5	CP	256QAM	InnerFull	18.16
n71	15MHz	15kHz	670.5	CP	256QAM	Edge1RBLeft	17.92
n71	15MHz	15kHz	670.5	CP	256QAM	Edge1RBRight	17.47
n71	15MHz	15kHz	670.5	CP	256QAM	OuterFull	18.05
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.61
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.81
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.46
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.64
n71	15MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.61
n71	15MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.35
n71	15MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	23.01
n71	15MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.14
n71	15MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.12
n71	15MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.35
n71	15MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	22.02
n71	15MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.18
n71	15MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.63
n71	15MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.97
n71	15MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.59
n71	15MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.71
n71	15MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.92
n71	15MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.75
n71	15MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.15
n71	15MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.80
n71	15MHz	15kHz	680.5	CP	QPSK	InnerFull	22.63
n71	15MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.53
n71	15MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.22
n71	15MHz	15kHz	680.5	CP	QPSK	OuterFull	21.31
n71	15MHz	15kHz	680.5	CP	16QAM	InnerFull	22.25
n71	15MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.48
n71	15MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.10
n71	15MHz	15kHz	680.5	CP	16QAM	OuterFull	21.35
n71	15MHz	15kHz	680.5	CP	64QAM	InnerFull	20.96
n71	15MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	21.17
n71	15MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.73
n71	15MHz	15kHz	680.5	CP	64QAM	OuterFull	20.81
n71	15MHz	15kHz	680.5	CP	256QAM	InnerFull	17.86

n71	15MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.62
n71	15MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.28
n71	15MHz	15kHz	680.5	CP	256QAM	OuterFull	17.82
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	InnerFull	23.45
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	Edge1RBLeft	23.61
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	Edge1RBRight	23.22
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	OuterFull	23.50
n71	15MHz	15kHz	690.5	DFT	QPSK	InnerFull	22.96
n71	15MHz	15kHz	690.5	DFT	QPSK	Edge1RBLeft	23.13
n71	15MHz	15kHz	690.5	DFT	QPSK	Edge1RBRight	22.85
n71	15MHz	15kHz	690.5	DFT	QPSK	OuterFull	23.01
n71	15MHz	15kHz	690.5	DFT	16QAM	InnerFull	23.01
n71	15MHz	15kHz	690.5	DFT	16QAM	Edge1RBLeft	22.10
n71	15MHz	15kHz	690.5	DFT	16QAM	Edge1RBRight	21.85
n71	15MHz	15kHz	690.5	DFT	16QAM	OuterFull	22.05
n71	15MHz	15kHz	690.5	DFT	64QAM	InnerFull	21.49
n71	15MHz	15kHz	690.5	DFT	64QAM	Edge1RBLeft	21.68
n71	15MHz	15kHz	690.5	DFT	64QAM	Edge1RBRight	21.43
n71	15MHz	15kHz	690.5	DFT	64QAM	OuterFull	21.48
n71	15MHz	15kHz	690.5	DFT	256QAM	InnerFull	19.77
n71	15MHz	15kHz	690.5	DFT	256QAM	Edge1RBLeft	19.23
n71	15MHz	15kHz	690.5	DFT	256QAM	Edge1RBRight	18.97
n71	15MHz	15kHz	690.5	DFT	256QAM	OuterFull	19.62
n71	15MHz	15kHz	690.5	CP	QPSK	InnerFull	22.52
n71	15MHz	15kHz	690.5	CP	QPSK	Edge1RBLeft	21.30
n71	15MHz	15kHz	690.5	CP	QPSK	Edge1RBRight	20.98
n71	15MHz	15kHz	690.5	CP	QPSK	OuterFull	21.17
n71	15MHz	15kHz	690.5	CP	16QAM	InnerFull	22.05
n71	15MHz	15kHz	690.5	CP	16QAM	Edge1RBLeft	21.11
n71	15MHz	15kHz	690.5	CP	16QAM	Edge1RBRight	20.85
n71	15MHz	15kHz	690.5	CP	16QAM	OuterFull	21.11
n71	15MHz	15kHz	690.5	CP	64QAM	InnerFull	20.79
n71	15MHz	15kHz	690.5	CP	64QAM	Edge1RBLeft	20.82
n71	15MHz	15kHz	690.5	CP	64QAM	Edge1RBRight	20.49
n71	15MHz	15kHz	690.5	CP	64QAM	OuterFull	20.60
n71	15MHz	15kHz	690.5	CP	256QAM	InnerFull	17.73
n71	15MHz	15kHz	690.5	CP	256QAM	Edge1RBLeft	17.29
n71	15MHz	15kHz	690.5	CP	256QAM	Edge1RBRight	17.06
n71	15MHz	15kHz	690.5	CP	256QAM	OuterFull	17.65
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	InnerFull	23.74
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	Edge1RBLeft	24.10

n71	20MHz	15kHz	673	DFT	pi/2 BPSK	Edge1RBRight	23.50
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	OuterFull	23.78
n71	20MHz	15kHz	673	DFT	QPSK	InnerFull	23.77
n71	20MHz	15kHz	673	DFT	QPSK	Edge1RBLeft	23.66
n71	20MHz	15kHz	673	DFT	QPSK	Edge1RBRight	23.10
n71	20MHz	15kHz	673	DFT	QPSK	OuterFull	23.29
n71	20MHz	15kHz	673	DFT	16QAM	InnerFull	23.27
n71	20MHz	15kHz	673	DFT	16QAM	Edge1RBLeft	22.60
n71	20MHz	15kHz	673	DFT	16QAM	Edge1RBRight	22.05
n71	20MHz	15kHz	673	DFT	16QAM	OuterFull	22.24
n71	20MHz	15kHz	673	DFT	64QAM	InnerFull	21.77
n71	20MHz	15kHz	673	DFT	64QAM	Edge1RBLeft	21.96
n71	20MHz	15kHz	673	DFT	64QAM	Edge1RBRight	21.66
n71	20MHz	15kHz	673	DFT	64QAM	OuterFull	21.82
n71	20MHz	15kHz	673	DFT	256QAM	InnerFull	19.96
n71	20MHz	15kHz	673	DFT	256QAM	Edge1RBLeft	19.76
n71	20MHz	15kHz	673	DFT	256QAM	Edge1RBRight	19.28
n71	20MHz	15kHz	673	DFT	256QAM	OuterFull	19.99
n71	20MHz	15kHz	673	CP	QPSK	InnerFull	22.77
n71	20MHz	15kHz	673	CP	QPSK	Edge1RBLeft	21.68
n71	20MHz	15kHz	673	CP	QPSK	Edge1RBRight	21.34
n71	20MHz	15kHz	673	CP	QPSK	OuterFull	21.46
n71	20MHz	15kHz	673	CP	16QAM	InnerFull	22.24
n71	20MHz	15kHz	673	CP	16QAM	Edge1RBLeft	21.69
n71	20MHz	15kHz	673	CP	16QAM	Edge1RBRight	21.20
n71	20MHz	15kHz	673	CP	16QAM	OuterFull	21.47
n71	20MHz	15kHz	673	CP	64QAM	InnerFull	21.05
n71	20MHz	15kHz	673	CP	64QAM	Edge1RBLeft	21.03
n71	20MHz	15kHz	673	CP	64QAM	Edge1RBRight	20.82
n71	20MHz	15kHz	673	CP	64QAM	OuterFull	21.00
n71	20MHz	15kHz	673	CP	256QAM	InnerFull	17.93
n71	20MHz	15kHz	673	CP	256QAM	Edge1RBLeft	17.83
n71	20MHz	15kHz	673	CP	256QAM	Edge1RBRight	17.39
n71	20MHz	15kHz	673	CP	256QAM	OuterFull	17.99
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.61
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.91
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.41
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.65
n71	20MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.67
n71	20MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.46
n71	20MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	22.98

n71	20MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.15
n71	20MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.08
n71	20MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.40
n71	20MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	21.93
n71	20MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.15
n71	20MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.66
n71	20MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	22.07
n71	20MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.54
n71	20MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.66
n71	20MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.85
n71	20MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.48
n71	20MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.14
n71	20MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.83
n71	20MHz	15kHz	680.5	CP	QPSK	InnerFull	22.59
n71	20MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.66
n71	20MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.11
n71	20MHz	15kHz	680.5	CP	QPSK	OuterFull	21.31
n71	20MHz	15kHz	680.5	CP	16QAM	InnerFull	22.08
n71	20MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.48
n71	20MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.07
n71	20MHz	15kHz	680.5	CP	16QAM	OuterFull	21.32
n71	20MHz	15kHz	680.5	CP	64QAM	InnerFull	20.91
n71	20MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	21.19
n71	20MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.70
n71	20MHz	15kHz	680.5	CP	64QAM	OuterFull	20.84
n71	20MHz	15kHz	680.5	CP	256QAM	InnerFull	17.81
n71	20MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.71
n71	20MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.23
n71	20MHz	15kHz	680.5	CP	256QAM	OuterFull	17.84
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	InnerFull	23.60
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	Edge1RBLeft	23.83
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	Edge1RBRight	23.45
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	OuterFull	23.62
n71	20MHz	15kHz	688	DFT	QPSK	InnerFull	23.53
n71	20MHz	15kHz	688	DFT	QPSK	Edge1RBLeft	23.28
n71	20MHz	15kHz	688	DFT	QPSK	Edge1RBRight	22.85
n71	20MHz	15kHz	688	DFT	QPSK	OuterFull	23.00
n71	20MHz	15kHz	688	DFT	16QAM	InnerFull	23.01
n71	20MHz	15kHz	688	DFT	16QAM	Edge1RBLeft	22.23
n71	20MHz	15kHz	688	DFT	16QAM	Edge1RBRight	21.87
n71	20MHz	15kHz	688	DFT	16QAM	OuterFull	22.03



n71	20MHz	15kHz	688	DFT	64QAM	InnerFull	21.55
n71	20MHz	15kHz	688	DFT	64QAM	Edge1RBLeft	21.84
n71	20MHz	15kHz	688	DFT	64QAM	Edge1RBRight	21.41
n71	20MHz	15kHz	688	DFT	64QAM	OuterFull	21.58
n71	20MHz	15kHz	688	DFT	256QAM	InnerFull	19.73
n71	20MHz	15kHz	688	DFT	256QAM	Edge1RBLeft	19.31
n71	20MHz	15kHz	688	DFT	256QAM	Edge1RBRight	19.00
n71	20MHz	15kHz	688	DFT	256QAM	OuterFull	19.76
n71	20MHz	15kHz	688	CP	QPSK	InnerFull	22.52
n71	20MHz	15kHz	688	CP	QPSK	Edge1RBLeft	21.32
n71	20MHz	15kHz	688	CP	QPSK	Edge1RBRight	21.06
n71	20MHz	15kHz	688	CP	QPSK	OuterFull	21.21
n71	20MHz	15kHz	688	CP	16QAM	InnerFull	22.04
n71	20MHz	15kHz	688	CP	16QAM	Edge1RBLeft	21.27
n71	20MHz	15kHz	688	CP	16QAM	Edge1RBRight	21.01
n71	20MHz	15kHz	688	CP	16QAM	OuterFull	21.18
n71	20MHz	15kHz	688	CP	64QAM	InnerFull	20.77
n71	20MHz	15kHz	688	CP	64QAM	Edge1RBLeft	20.87
n71	20MHz	15kHz	688	CP	64QAM	Edge1RBRight	20.60
n71	20MHz	15kHz	688	CP	64QAM	OuterFull	20.68
n71	20MHz	15kHz	688	CP	256QAM	InnerFull	17.73
n71	20MHz	15kHz	688	CP	256QAM	Edge1RBLeft	17.33
n71	20MHz	15kHz	688	CP	256QAM	Edge1RBRight	17.24
n71	20MHz	15kHz	688	CP	256QAM	OuterFull	17.69

### A.1.3 Radiated

#### A.1.3.1 Description

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

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

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

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

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

#### A.1.3.2 Method of Measurement

ANSI C63.26 chapter 5.2.5.5: when working in decibels (i.e., logarithmic scale), the ERP and EIRP represent the sum of the transmit antenna gain (in dBd or dBi, respectively) and the conducted RF output power (expressed in dB relative to watts or milliwatts).

The relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation (1) as follows:

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

Where

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

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

$P_{\text{Mea}}$                               measured transmitter output power or PSD, in dBm or dBW

$G_T$                                     gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP)

### A.1.3.3 Measurement result

#### n25 EIRP

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)	EIRP(dBm)
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	InnerFull	22.92	21.12
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	Edge1RBLeft	22.87	21.07
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	Edge1RBRight	22.80	21.00
n25	5MHz	15kHz	1852.5	DFT	pi/2 BPSK	OuterFull	22.90	21.10
n25	5MHz	15kHz	1852.5	DFT	QPSK	InnerFull	22.92	21.12
n25	5MHz	15kHz	1852.5	DFT	QPSK	Edge1RBLeft	22.89	21.09
n25	5MHz	15kHz	1852.5	DFT	QPSK	Edge1RBRight	22.93	21.13
n25	5MHz	15kHz	1852.5	DFT	QPSK	OuterFull	22.89	21.09
n25	5MHz	15kHz	1852.5	DFT	16QAM	InnerFull	22.95	21.15
n25	5MHz	15kHz	1852.5	DFT	16QAM	Edge1RBLeft	21.85	20.05
n25	5MHz	15kHz	1852.5	DFT	16QAM	Edge1RBRight	21.96	20.16
n25	5MHz	15kHz	1852.5	DFT	16QAM	OuterFull	21.96	20.16
n25	5MHz	15kHz	1852.5	DFT	64QAM	InnerFull	21.43	19.63
n25	5MHz	15kHz	1852.5	DFT	64QAM	Edge1RBLeft	21.56	19.76
n25	5MHz	15kHz	1852.5	DFT	64QAM	Edge1RBRight	21.59	19.79
n25	5MHz	15kHz	1852.5	DFT	64QAM	OuterFull	21.39	19.59
n25	5MHz	15kHz	1852.5	DFT	256QAM	InnerFull	19.45	17.65
n25	5MHz	15kHz	1852.5	DFT	256QAM	Edge1RBLeft	18.81	17.01
n25	5MHz	15kHz	1852.5	DFT	256QAM	Edge1RBRight	18.80	17.00
n25	5MHz	15kHz	1852.5	DFT	256QAM	OuterFull	19.37	17.57
n25	5MHz	15kHz	1852.5	CP	QPSK	InnerFull	22.32	20.52
n25	5MHz	15kHz	1852.5	CP	QPSK	Edge1RBLeft	20.87	19.07
n25	5MHz	15kHz	1852.5	CP	QPSK	Edge1RBRight	20.93	19.13
n25	5MHz	15kHz	1852.5	CP	QPSK	OuterFull	20.90	19.10
n25	5MHz	15kHz	1852.5	CP	16QAM	InnerFull	21.80	20.00
n25	5MHz	15kHz	1852.5	CP	16QAM	Edge1RBLeft	20.90	19.10
n25	5MHz	15kHz	1852.5	CP	16QAM	Edge1RBRight	20.82	19.02
n25	5MHz	15kHz	1852.5	CP	16QAM	OuterFull	20.90	19.10
n25	5MHz	15kHz	1852.5	CP	64QAM	InnerFull	20.39	18.59
n25	5MHz	15kHz	1852.5	CP	64QAM	Edge1RBLeft	20.48	18.68
n25	5MHz	15kHz	1852.5	CP	64QAM	Edge1RBRight	20.48	18.68
n25	5MHz	15kHz	1852.5	CP	64QAM	OuterFull	20.39	18.59
n25	5MHz	15kHz	1852.5	CP	256QAM	InnerFull	17.52	15.72
n25	5MHz	15kHz	1852.5	CP	256QAM	Edge1RBLeft	16.99	15.19
n25	5MHz	15kHz	1852.5	CP	256QAM	Edge1RBRight	17.03	15.23
n25	5MHz	15kHz	1852.5	CP	256QAM	OuterFull	17.38	15.58
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.75	20.95
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.70	20.90

n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.82	21.02
n25	5MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.75	20.95
n25	5MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.78	20.98
n25	5MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.79	20.99
n25	5MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.81	21.01
n25	5MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.76	20.96
n25	5MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.80	21.00
n25	5MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.80	20.00
n25	5MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.77	19.97
n25	5MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.83	20.03
n25	5MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.42	19.62
n25	5MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.42	19.62
n25	5MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.42	19.62
n25	5MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.28	19.48
n25	5MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.33	17.53
n25	5MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	19.05	17.25
n25	5MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.77	16.97
n25	5MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.27	17.47
n25	5MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.30	20.50
n25	5MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.84	19.04
n25	5MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.80	19.00
n25	5MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.78	18.98
n25	5MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.65	19.85
n25	5MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.71	18.91
n25	5MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.72	18.92
n25	5MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.82	19.02
n25	5MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.31	18.51
n25	5MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.42	18.62
n25	5MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.43	18.63
n25	5MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.30	18.50
n25	5MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.40	15.60
n25	5MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.21	15.41
n25	5MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.89	15.09
n25	5MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.35	15.55
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	InnerFull	22.71	20.91
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	Edge1RBLeft	22.71	20.91
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	Edge1RBRight	22.71	20.91
n25	5MHz	15kHz	1912.5	DFT	pi/2 BPSK	OuterFull	22.69	20.89
n25	5MHz	15kHz	1912.5	DFT	QPSK	InnerFull	22.73	20.93
n25	5MHz	15kHz	1912.5	DFT	QPSK	Edge1RBLeft	22.71	20.91
n25	5MHz	15kHz	1912.5	DFT	QPSK	Edge1RBRight	22.71	20.91

n25	5MHz	15kHz	1912.5	DFT	QPSK	OuterFull	22.67	20.87
n25	5MHz	15kHz	1912.5	DFT	16QAM	InnerFull	22.79	20.99
n25	5MHz	15kHz	1912.5	DFT	16QAM	Edge1RBLeft	21.72	19.92
n25	5MHz	15kHz	1912.5	DFT	16QAM	Edge1RBRight	21.76	19.96
n25	5MHz	15kHz	1912.5	DFT	16QAM	OuterFull	21.76	19.96
n25	5MHz	15kHz	1912.5	DFT	64QAM	InnerFull	21.36	19.56
n25	5MHz	15kHz	1912.5	DFT	64QAM	Edge1RBLeft	21.37	19.57
n25	5MHz	15kHz	1912.5	DFT	64QAM	Edge1RBRight	21.35	19.55
n25	5MHz	15kHz	1912.5	DFT	64QAM	OuterFull	21.19	19.39
n25	5MHz	15kHz	1912.5	DFT	256QAM	InnerFull	19.27	17.47
n25	5MHz	15kHz	1912.5	DFT	256QAM	Edge1RBLeft	18.62	16.82
n25	5MHz	15kHz	1912.5	DFT	256QAM	Edge1RBRight	18.71	16.91
n25	5MHz	15kHz	1912.5	DFT	256QAM	OuterFull	19.19	17.39
n25	5MHz	15kHz	1912.5	CP	QPSK	InnerFull	22.29	20.49
n25	5MHz	15kHz	1912.5	CP	QPSK	Edge1RBLeft	20.83	19.03
n25	5MHz	15kHz	1912.5	CP	QPSK	Edge1RBRight	20.80	19.00
n25	5MHz	15kHz	1912.5	CP	QPSK	OuterFull	20.74	18.94
n25	5MHz	15kHz	1912.5	CP	16QAM	InnerFull	21.57	19.77
n25	5MHz	15kHz	1912.5	CP	16QAM	Edge1RBLeft	20.77	18.97
n25	5MHz	15kHz	1912.5	CP	16QAM	Edge1RBRight	20.62	18.82
n25	5MHz	15kHz	1912.5	CP	16QAM	OuterFull	20.76	18.96
n25	5MHz	15kHz	1912.5	CP	64QAM	InnerFull	20.19	18.39
n25	5MHz	15kHz	1912.5	CP	64QAM	Edge1RBLeft	20.32	18.52
n25	5MHz	15kHz	1912.5	CP	64QAM	Edge1RBRight	20.28	18.48
n25	5MHz	15kHz	1912.5	CP	64QAM	OuterFull	20.20	18.40
n25	5MHz	15kHz	1912.5	CP	256QAM	InnerFull	17.35	15.55
n25	5MHz	15kHz	1912.5	CP	256QAM	Edge1RBLeft	17.13	15.33
n25	5MHz	15kHz	1912.5	CP	256QAM	Edge1RBRight	16.82	15.02
n25	5MHz	15kHz	1912.5	CP	256QAM	OuterFull	17.25	15.45
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	InnerFull	22.93	21.13
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	Edge1RBLeft	22.94	21.14
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	Edge1RBRight	22.88	21.08
n25	10MHz	15kHz	1855	DFT	pi/2 BPSK	OuterFull	22.95	21.15
n25	10MHz	15kHz	1855	DFT	QPSK	InnerFull	22.91	21.11
n25	10MHz	15kHz	1855	DFT	QPSK	Edge1RBLeft	22.95	21.15
n25	10MHz	15kHz	1855	DFT	QPSK	Edge1RBRight	23.00	21.20
n25	10MHz	15kHz	1855	DFT	QPSK	OuterFull	22.92	21.12
n25	10MHz	15kHz	1855	DFT	16QAM	InnerFull	22.92	21.12
n25	10MHz	15kHz	1855	DFT	16QAM	Edge1RBLeft	22.05	20.25
n25	10MHz	15kHz	1855	DFT	16QAM	Edge1RBRight	21.91	20.11
n25	10MHz	15kHz	1855	DFT	16QAM	OuterFull	22.00	20.20

n25	10MHz	15kHz	1855	DFT	64QAM	InnerFull	21.61	19.81
n25	10MHz	15kHz	1855	DFT	64QAM	Edge1RBLeft	21.68	19.88
n25	10MHz	15kHz	1855	DFT	64QAM	Edge1RBRight	21.54	19.74
n25	10MHz	15kHz	1855	DFT	64QAM	OuterFull	21.53	19.73
n25	10MHz	15kHz	1855	DFT	256QAM	InnerFull	19.45	17.65
n25	10MHz	15kHz	1855	DFT	256QAM	Edge1RBLeft	18.91	17.11
n25	10MHz	15kHz	1855	DFT	256QAM	Edge1RBRight	18.88	17.08
n25	10MHz	15kHz	1855	DFT	256QAM	OuterFull	19.44	17.64
n25	10MHz	15kHz	1855	CP	QPSK	InnerFull	22.46	20.66
n25	10MHz	15kHz	1855	CP	QPSK	Edge1RBLeft	21.00	19.20
n25	10MHz	15kHz	1855	CP	QPSK	Edge1RBRight	21.08	19.28
n25	10MHz	15kHz	1855	CP	QPSK	OuterFull	20.95	19.15
n25	10MHz	15kHz	1855	CP	16QAM	InnerFull	21.98	20.18
n25	10MHz	15kHz	1855	CP	16QAM	Edge1RBLeft	21.02	19.22
n25	10MHz	15kHz	1855	CP	16QAM	Edge1RBRight	20.95	19.15
n25	10MHz	15kHz	1855	CP	16QAM	OuterFull	20.96	19.16
n25	10MHz	15kHz	1855	CP	64QAM	InnerFull	20.55	18.75
n25	10MHz	15kHz	1855	CP	64QAM	Edge1RBLeft	20.65	18.85
n25	10MHz	15kHz	1855	CP	64QAM	Edge1RBRight	20.61	18.81
n25	10MHz	15kHz	1855	CP	64QAM	OuterFull	20.52	18.72
n25	10MHz	15kHz	1855	CP	256QAM	InnerFull	17.51	15.71
n25	10MHz	15kHz	1855	CP	256QAM	Edge1RBLeft	17.26	15.46
n25	10MHz	15kHz	1855	CP	256QAM	Edge1RBRight	17.11	15.31
n25	10MHz	15kHz	1855	CP	256QAM	OuterFull	17.45	15.65
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.79	20.99
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.81	21.01
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.82	21.02
n25	10MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.79	20.99
n25	10MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.84	21.04
n25	10MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.87	21.07
n25	10MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.81	21.01
n25	10MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.80	21.00
n25	10MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.90	21.10
n25	10MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.97	20.17
n25	10MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.78	19.98
n25	10MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.85	20.05
n25	10MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.44	19.64
n25	10MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.49	19.69
n25	10MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.43	19.63
n25	10MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.41	19.61
n25	10MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.35	17.55

n25	10MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.72	16.92
n25	10MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.76	16.96
n25	10MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.30	17.50
n25	10MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.25	20.45
n25	10MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.84	19.04
n25	10MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.91	19.11
n25	10MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.76	18.96
n25	10MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.79	19.99
n25	10MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.79	18.99
n25	10MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.83	19.03
n25	10MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.80	19.00
n25	10MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.37	18.57
n25	10MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.46	18.66
n25	10MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.52	18.72
n25	10MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.35	18.55
n25	10MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.32	15.52
n25	10MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.07	15.27
n25	10MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.92	15.12
n25	10MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.24	15.44
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	InnerFull	22.78	20.98
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	Edge1RBLeft	22.73	20.93
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	Edge1RBRight	22.75	20.95
n25	10MHz	15kHz	1910	DFT	pi/2 BPSK	OuterFull	22.75	20.95
n25	10MHz	15kHz	1910	DFT	QPSK	InnerFull	22.80	21.00
n25	10MHz	15kHz	1910	DFT	QPSK	Edge1RBLeft	22.76	20.96
n25	10MHz	15kHz	1910	DFT	QPSK	Edge1RBRight	22.77	20.97
n25	10MHz	15kHz	1910	DFT	QPSK	OuterFull	22.75	20.95
n25	10MHz	15kHz	1910	DFT	16QAM	InnerFull	22.83	21.03
n25	10MHz	15kHz	1910	DFT	16QAM	Edge1RBLeft	21.91	20.11
n25	10MHz	15kHz	1910	DFT	16QAM	Edge1RBRight	21.80	20.00
n25	10MHz	15kHz	1910	DFT	16QAM	OuterFull	21.77	19.97
n25	10MHz	15kHz	1910	DFT	64QAM	InnerFull	21.43	19.63
n25	10MHz	15kHz	1910	DFT	64QAM	Edge6RBLeft	21.46	19.66
n25	10MHz	15kHz	1910	DFT	64QAM	Edge6RBRight	21.40	19.60
n25	10MHz	15kHz	1910	DFT	64QAM	OuterFull	21.32	19.52
n25	10MHz	15kHz	1910	DFT	256QAM	InnerFull	19.27	17.47
n25	10MHz	15kHz	1910	DFT	256QAM	Edge1RBLeft	18.76	16.96
n25	10MHz	15kHz	1910	DFT	256QAM	Edge1RBRight	18.71	16.91
n25	10MHz	15kHz	1910	DFT	256QAM	OuterFull	19.31	17.51
n25	10MHz	15kHz	1910	CP	QPSK	InnerFull	22.19	20.39
n25	10MHz	15kHz	1910	CP	QPSK	Edge1RBLeft	20.88	19.08

n25	10MHz	15kHz	1910	CP	QPSK	Edge1RBRight	20.84	19.04
n25	10MHz	15kHz	1910	CP	QPSK	OuterFull	20.73	18.93
n25	10MHz	15kHz	1910	CP	16QAM	InnerFull	21.76	19.96
n25	10MHz	15kHz	1910	CP	16QAM	Edge1RBLeft	20.85	19.05
n25	10MHz	15kHz	1910	CP	16QAM	Edge1RBRight	20.80	19.00
n25	10MHz	15kHz	1910	CP	16QAM	OuterFull	20.77	18.97
n25	10MHz	15kHz	1910	CP	64QAM	InnerFull	20.36	18.56
n25	10MHz	15kHz	1910	CP	64QAM	Edge1RBLeft	20.36	18.56
n25	10MHz	15kHz	1910	CP	64QAM	Edge1RBRight	20.45	18.65
n25	10MHz	15kHz	1910	CP	64QAM	OuterFull	20.37	18.57
n25	10MHz	15kHz	1910	CP	256QAM	InnerFull	17.34	15.54
n25	10MHz	15kHz	1910	CP	256QAM	Edge1RBLeft	16.93	15.13
n25	10MHz	15kHz	1910	CP	256QAM	Edge1RBRight	16.81	15.01
n25	10MHz	15kHz	1910	CP	256QAM	OuterFull	17.26	15.46
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	InnerFull	23.06	21.26
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	Edge1RBLeft	23.12	21.32
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	Edge1RBRight	23.00	21.20
n25	15MHz	15kHz	1857.5	DFT	pi/2 BPSK	OuterFull	23.04	21.24
n25	15MHz	15kHz	1857.5	DFT	QPSK	InnerFull	23.08	21.28
n25	15MHz	15kHz	1857.5	DFT	QPSK	Edge1RBLeft	23.15	21.35
n25	15MHz	15kHz	1857.5	DFT	QPSK	Edge1RBRight	23.07	21.27
n25	15MHz	15kHz	1857.5	DFT	QPSK	OuterFull	23.08	21.28
n25	15MHz	15kHz	1857.5	DFT	16QAM	InnerFull	23.08	21.28
n25	15MHz	15kHz	1857.5	DFT	16QAM	Edge1RBLeft	22.31	20.51
n25	15MHz	15kHz	1857.5	DFT	16QAM	Edge1RBRight	22.10	20.30
n25	15MHz	15kHz	1857.5	DFT	16QAM	OuterFull	22.10	20.30
n25	15MHz	15kHz	1857.5	DFT	64QAM	InnerFull	21.52	19.72
n25	15MHz	15kHz	1857.5	DFT	64QAM	Edge1RBLeft	21.81	20.01
n25	15MHz	15kHz	1857.5	DFT	64QAM	Edge1RBRight	21.81	20.01
n25	15MHz	15kHz	1857.5	DFT	64QAM	OuterFull	21.63	19.83
n25	15MHz	15kHz	1857.5	DFT	256QAM	InnerFull	19.61	17.81
n25	15MHz	15kHz	1857.5	DFT	256QAM	Edge1RBLeft	19.02	17.22
n25	15MHz	15kHz	1857.5	DFT	256QAM	Edge1RBRight	18.94	17.14
n25	15MHz	15kHz	1857.5	DFT	256QAM	OuterFull	19.56	17.76
n25	15MHz	15kHz	1857.5	CP	QPSK	InnerFull	22.56	20.76
n25	15MHz	15kHz	1857.5	CP	QPSK	Edge1RBLeft	21.15	19.35
n25	15MHz	15kHz	1857.5	CP	QPSK	Edge1RBRight	21.05	19.25
n25	15MHz	15kHz	1857.5	CP	QPSK	OuterFull	21.07	19.27
n25	15MHz	15kHz	1857.5	CP	16QAM	InnerFull	22.13	20.33
n25	15MHz	15kHz	1857.5	CP	16QAM	Edge1RBLeft	21.08	19.28
n25	15MHz	15kHz	1857.5	CP	16QAM	Edge1RBRight	20.97	19.17



n25	15MHz	15kHz	1857.5	CP	16QAM	OuterFull	21.08	19.28
n25	15MHz	15kHz	1857.5	CP	64QAM	InnerFull	20.71	18.91
n25	15MHz	15kHz	1857.5	CP	64QAM	Edge1RBLeft	20.73	18.93
n25	15MHz	15kHz	1857.5	CP	64QAM	Edge1RBRight	20.64	18.84
n25	15MHz	15kHz	1857.5	CP	64QAM	OuterFull	20.54	18.74
n25	15MHz	15kHz	1857.5	CP	256QAM	InnerFull	17.63	15.83
n25	15MHz	15kHz	1857.5	CP	256QAM	Edge1RBLeft	17.51	15.71
n25	15MHz	15kHz	1857.5	CP	256QAM	Edge1RBRight	17.07	15.27
n25	15MHz	15kHz	1857.5	CP	256QAM	OuterFull	17.58	15.78
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.82	21.02
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.92	21.12
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.83	21.03
n25	15MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.81	21.01
n25	15MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.87	21.07
n25	15MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.90	21.10
n25	15MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.84	21.04
n25	15MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.89	21.09
n25	15MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.89	21.09
n25	15MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.98	20.18
n25	15MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.76	19.96
n25	15MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.91	20.11
n25	15MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.35	19.55
n25	15MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.54	19.74
n25	15MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.29	19.49
n25	15MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.40	19.60
n25	15MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.44	17.64
n25	15MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.77	16.97
n25	15MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.84	17.04
n25	15MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.38	17.58
n25	15MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.31	20.51
n25	15MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	21.01	19.21
n25	15MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.96	19.16
n25	15MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.85	19.05
n25	15MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.90	20.10
n25	15MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.87	19.07
n25	15MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.79	18.99
n25	15MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.86	19.06
n25	15MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.45	18.65
n25	15MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.57	18.77
n25	15MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.44	18.64
n25	15MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.35	18.55

n25	15MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.36	15.56
n25	15MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.04	15.24
n25	15MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.90	15.10
n25	15MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.36	15.56
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	InnerFull	22.82	21.02
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	Edge1RBLeft	22.85	21.05
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	Edge1RBRight	22.74	20.94
n25	15MHz	15kHz	1907.5	DFT	pi/2 BPSK	OuterFull	22.82	21.02
n25	15MHz	15kHz	1907.5	DFT	QPSK	InnerFull	22.82	21.02
n25	15MHz	15kHz	1907.5	DFT	QPSK	Edge1RBLeft	22.90	21.10
n25	15MHz	15kHz	1907.5	DFT	QPSK	Edge1RBRight	22.79	20.99
n25	15MHz	15kHz	1907.5	DFT	QPSK	OuterFull	22.84	21.04
n25	15MHz	15kHz	1907.5	DFT	16QAM	InnerFull	22.90	21.10
n25	15MHz	15kHz	1907.5	DFT	16QAM	Edge1RBLeft	21.91	20.11
n25	15MHz	15kHz	1907.5	DFT	16QAM	Edge1RBRight	21.82	20.02
n25	15MHz	15kHz	1907.5	DFT	16QAM	OuterFull	21.92	20.12
n25	15MHz	15kHz	1907.5	DFT	64QAM	InnerFull	21.41	19.61
n25	15MHz	15kHz	1907.5	DFT	64QAM	Edge1RBLeft	21.50	19.70
n25	15MHz	15kHz	1907.5	DFT	64QAM	Edge1RBRight	21.40	19.60
n25	15MHz	15kHz	1907.5	DFT	64QAM	OuterFull	21.42	19.62
n25	15MHz	15kHz	1907.5	DFT	256QAM	InnerFull	19.43	17.63
n25	15MHz	15kHz	1907.5	DFT	256QAM	Edge1RBLeft	18.84	17.04
n25	15MHz	15kHz	1907.5	DFT	256QAM	Edge1RBRight	18.72	16.92
n25	15MHz	15kHz	1907.5	DFT	256QAM	OuterFull	19.30	17.50
n25	15MHz	15kHz	1907.5	CP	QPSK	InnerFull	22.32	20.52
n25	15MHz	15kHz	1907.5	CP	QPSK	Edge1RBLeft	21.01	19.21
n25	15MHz	15kHz	1907.5	CP	QPSK	Edge1RBRight	20.87	19.07
n25	15MHz	15kHz	1907.5	CP	QPSK	OuterFull	20.86	19.06
n25	15MHz	15kHz	1907.5	CP	16QAM	InnerFull	21.92	20.12
n25	15MHz	15kHz	1907.5	CP	16QAM	Edge1RBLeft	20.87	19.07
n25	15MHz	15kHz	1907.5	CP	16QAM	Edge1RBRight	20.73	18.93
n25	15MHz	15kHz	1907.5	CP	16QAM	OuterFull	20.82	19.02
n25	15MHz	15kHz	1907.5	CP	64QAM	InnerFull	20.43	18.63
n25	15MHz	15kHz	1907.5	CP	64QAM	Edge1RBLeft	20.51	18.71
n25	15MHz	15kHz	1907.5	CP	64QAM	Edge1RBRight	20.40	18.60
n25	15MHz	15kHz	1907.5	CP	64QAM	OuterFull	20.36	18.56
n25	15MHz	15kHz	1907.5	CP	256QAM	InnerFull	17.38	15.58
n25	15MHz	15kHz	1907.5	CP	256QAM	Edge1RBLeft	16.94	15.14
n25	15MHz	15kHz	1907.5	CP	256QAM	Edge1RBRight	16.86	15.06
n25	15MHz	15kHz	1907.5	CP	256QAM	OuterFull	17.36	15.56
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	InnerFull	23.02	21.22

n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	Edge1RBLeft	23.09	21.29
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	Edge1RBRight	22.93	21.13
n25	20MHz	15kHz	1860	DFT	pi/2 BPSK	OuterFull	23.06	21.26
n25	20MHz	15kHz	1860	DFT	QPSK	InnerFull	23.02	21.22
n25	20MHz	15kHz	1860	DFT	QPSK	Edge1RBLeft	23.18	21.38
n25	20MHz	15kHz	1860	DFT	QPSK	Edge1RBRight	22.95	21.15
n25	20MHz	15kHz	1860	DFT	QPSK	OuterFull	23.00	21.20
n25	20MHz	15kHz	1860	DFT	16QAM	InnerFull	23.02	21.22
n25	20MHz	15kHz	1860	DFT	16QAM	Edge1RBLeft	22.23	20.43
n25	20MHz	15kHz	1860	DFT	16QAM	Edge1RBRight	22.10	20.30
n25	20MHz	15kHz	1860	DFT	16QAM	OuterFull	22.03	20.23
n25	20MHz	15kHz	1860	DFT	64QAM	InnerFull	21.62	19.82
n25	20MHz	15kHz	1860	DFT	64QAM	Edge1RBLeft	21.92	20.12
n25	20MHz	15kHz	1860	DFT	64QAM	Edge1RBRight	21.72	19.92
n25	20MHz	15kHz	1860	DFT	64QAM	OuterFull	21.58	19.78
n25	20MHz	15kHz	1860	DFT	256QAM	InnerFull	19.55	17.75
n25	20MHz	15kHz	1860	DFT	256QAM	Edge1RBLeft	19.37	17.57
n25	20MHz	15kHz	1860	DFT	256QAM	Edge1RBRight	19.02	17.22
n25	20MHz	15kHz	1860	DFT	256QAM	OuterFull	19.51	17.71
n25	20MHz	15kHz	1860	CP	QPSK	InnerFull	22.49	20.69
n25	20MHz	15kHz	1860	CP	QPSK	Edge1RBLeft	21.19	19.39
n25	20MHz	15kHz	1860	CP	QPSK	Edge1RBRight	20.83	19.03
n25	20MHz	15kHz	1860	CP	QPSK	OuterFull	20.99	19.19
n25	20MHz	15kHz	1860	CP	16QAM	InnerFull	21.98	20.18
n25	20MHz	15kHz	1860	CP	16QAM	Edge1RBLeft	21.02	19.22
n25	20MHz	15kHz	1860	CP	16QAM	Edge1RBRight	20.83	19.03
n25	20MHz	15kHz	1860	CP	16QAM	OuterFull	20.96	19.16
n25	20MHz	15kHz	1860	CP	64QAM	InnerFull	20.62	18.82
n25	20MHz	15kHz	1860	CP	64QAM	Edge1RBLeft	20.72	18.92
n25	20MHz	15kHz	1860	CP	64QAM	Edge1RBRight	20.38	18.58
n25	20MHz	15kHz	1860	CP	64QAM	OuterFull	20.53	18.73
n25	20MHz	15kHz	1860	CP	256QAM	InnerFull	17.48	15.68
n25	20MHz	15kHz	1860	CP	256QAM	Edge1RBLeft	17.15	15.35
n25	20MHz	15kHz	1860	CP	256QAM	Edge1RBRight	16.97	15.17
n25	20MHz	15kHz	1860	CP	256QAM	OuterFull	17.52	15.72
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	InnerFull	22.81	21.01
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBLeft	22.86	21.06
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	Edge1RBRight	22.71	20.91
n25	20MHz	15kHz	1882.5	DFT	pi/2 BPSK	OuterFull	22.82	21.02
n25	20MHz	15kHz	1882.5	DFT	QPSK	InnerFull	22.78	20.98
n25	20MHz	15kHz	1882.5	DFT	QPSK	Edge1RBLeft	22.94	21.14

n25	20MHz	15kHz	1882.5	DFT	QPSK	Edge1RBRight	22.78	20.98
n25	20MHz	15kHz	1882.5	DFT	QPSK	OuterFull	22.88	21.08
n25	20MHz	15kHz	1882.5	DFT	16QAM	InnerFull	22.86	21.06
n25	20MHz	15kHz	1882.5	DFT	16QAM	Edge1RBLeft	21.99	20.19
n25	20MHz	15kHz	1882.5	DFT	16QAM	Edge1RBRight	21.68	19.88
n25	20MHz	15kHz	1882.5	DFT	16QAM	OuterFull	21.79	19.99
n25	20MHz	15kHz	1882.5	DFT	64QAM	InnerFull	21.41	19.61
n25	20MHz	15kHz	1882.5	DFT	64QAM	Edge1RBLeft	21.78	19.98
n25	20MHz	15kHz	1882.5	DFT	64QAM	Edge1RBRight	21.33	19.53
n25	20MHz	15kHz	1882.5	DFT	64QAM	OuterFull	21.38	19.58
n25	20MHz	15kHz	1882.5	DFT	256QAM	InnerFull	19.35	17.55
n25	20MHz	15kHz	1882.5	DFT	256QAM	Edge1RBLeft	18.79	16.99
n25	20MHz	15kHz	1882.5	DFT	256QAM	Edge1RBRight	18.72	16.92
n25	20MHz	15kHz	1882.5	DFT	256QAM	OuterFull	19.37	17.57
n25	20MHz	15kHz	1882.5	CP	QPSK	InnerFull	22.31	20.51
n25	20MHz	15kHz	1882.5	CP	QPSK	Edge1RBLeft	20.98	19.18
n25	20MHz	15kHz	1882.5	CP	QPSK	Edge1RBRight	20.81	19.01
n25	20MHz	15kHz	1882.5	CP	QPSK	OuterFull	20.82	19.02
n25	20MHz	15kHz	1882.5	CP	16QAM	InnerFull	21.80	20.00
n25	20MHz	15kHz	1882.5	CP	16QAM	Edge1RBLeft	20.93	19.13
n25	20MHz	15kHz	1882.5	CP	16QAM	Edge1RBRight	20.62	18.82
n25	20MHz	15kHz	1882.5	CP	16QAM	OuterFull	20.79	18.99
n25	20MHz	15kHz	1882.5	CP	64QAM	InnerFull	20.45	18.65
n25	20MHz	15kHz	1882.5	CP	64QAM	Edge1RBLeft	20.52	18.72
n25	20MHz	15kHz	1882.5	CP	64QAM	Edge1RBRight	20.32	18.52
n25	20MHz	15kHz	1882.5	CP	64QAM	OuterFull	20.30	18.50
n25	20MHz	15kHz	1882.5	CP	256QAM	InnerFull	17.33	15.53
n25	20MHz	15kHz	1882.5	CP	256QAM	Edge1RBLeft	17.07	15.27
n25	20MHz	15kHz	1882.5	CP	256QAM	Edge1RBRight	16.78	14.98
n25	20MHz	15kHz	1882.5	CP	256QAM	OuterFull	17.36	15.56
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	InnerFull	22.92	21.12
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	Edge1RBLeft	22.91	21.11
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	Edge1RBRight	22.80	21.00
n25	20MHz	15kHz	1905	DFT	pi/2 BPSK	OuterFull	22.95	21.15
n25	20MHz	15kHz	1905	DFT	QPSK	InnerFull	22.95	21.15
n25	20MHz	15kHz	1905	DFT	QPSK	Edge1RBLeft	22.93	21.13
n25	20MHz	15kHz	1905	DFT	QPSK	Edge1RBRight	22.86	21.06
n25	20MHz	15kHz	1905	DFT	QPSK	OuterFull	22.94	21.14
n25	20MHz	15kHz	1905	DFT	16QAM	InnerFull	22.93	21.13
n25	20MHz	15kHz	1905	DFT	16QAM	Edge1RBLeft	21.84	20.04
n25	20MHz	15kHz	1905	DFT	16QAM	Edge1RBRight	21.85	20.05

n25	20MHz	15kHz	1905	DFT	16QAM	OuterFull	21.93	20.13
n25	20MHz	15kHz	1905	DFT	64QAM	InnerFull	21.43	19.63
n25	20MHz	15kHz	1905	DFT	64QAM	Edge1RBLeft	21.56	19.76
n25	20MHz	15kHz	1905	DFT	64QAM	Edge1RBRight	21.43	19.63
n25	20MHz	15kHz	1905	DFT	64QAM	OuterFull	21.50	19.70
n25	20MHz	15kHz	1905	DFT	256QAM	InnerFull	19.37	17.57
n25	20MHz	15kHz	1905	DFT	256QAM	Edge1RBLeft	18.87	17.07
n25	20MHz	15kHz	1905	DFT	256QAM	Edge1RBRight	18.76	16.96
n25	20MHz	15kHz	1905	DFT	256QAM	OuterFull	19.44	17.64
n25	20MHz	15kHz	1905	CP	QPSK	InnerFull	22.33	20.53
n25	20MHz	15kHz	1905	CP	QPSK	Edge1RBLeft	21.01	19.21
n25	20MHz	15kHz	1905	CP	QPSK	Edge1RBRight	20.84	19.04
n25	20MHz	15kHz	1905	CP	QPSK	OuterFull	20.93	19.13
n25	20MHz	15kHz	1905	CP	16QAM	InnerFull	21.92	20.12
n25	20MHz	15kHz	1905	CP	16QAM	Edge1RBLeft	21.01	19.21
n25	20MHz	15kHz	1905	CP	16QAM	Edge1RBRight	20.77	18.97
n25	20MHz	15kHz	1905	CP	16QAM	OuterFull	20.86	19.06
n25	20MHz	15kHz	1905	CP	64QAM	InnerFull	20.51	18.71
n25	20MHz	15kHz	1905	CP	64QAM	Edge1RBLeft	20.56	18.76
n25	20MHz	15kHz	1905	CP	64QAM	Edge1RBRight	20.31	18.51
n25	20MHz	15kHz	1905	CP	64QAM	OuterFull	20.44	18.64
n25	20MHz	15kHz	1905	CP	256QAM	InnerFull	17.39	15.59
n25	20MHz	15kHz	1905	CP	256QAM	Edge1RBLeft	17.00	15.20
n25	20MHz	15kHz	1905	CP	256QAM	Edge1RBRight	16.79	14.99
n25	20MHz	15kHz	1905	CP	256QAM	OuterFull	17.46	15.66

**n41(SISO) EIRP**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)	EIRP (dBm)
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	InnerFull	26.13	23.63
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	Edge1RBLeft	22.65	20.15
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	Edge1RBRight	22.58	20.08
n41	20MHz	30kHz	2506.02	DFT	pi/2 BPSK	OuterFull	25.65	23.15
n41	20MHz	30kHz	2506.02	DFT	QPSK	InnerFull	25.99	23.49
n41	20MHz	30kHz	2506.02	DFT	QPSK	Edge1RBLeft	22.68	20.18
n41	20MHz	30kHz	2506.02	DFT	QPSK	Edge1RBRight	22.62	20.12
n41	20MHz	30kHz	2506.02	DFT	QPSK	OuterFull	25.08	22.58
n41	20MHz	30kHz	2506.02	DFT	16QAM	InnerFull	25.11	22.61
n41	20MHz	30kHz	2506.02	DFT	16QAM	Edge1RBLeft	22.72	20.22
n41	20MHz	30kHz	2506.02	DFT	16QAM	Edge1RBRight	22.71	20.21
n41	20MHz	30kHz	2506.02	DFT	16QAM	OuterFull	24.22	21.72
n41	20MHz	30kHz	2506.02	DFT	64QAM	InnerFull	23.37	20.87
n41	20MHz	30kHz	2506.02	DFT	64QAM	Edge1RBLeft	22.67	20.17
n41	20MHz	30kHz	2506.02	DFT	64QAM	Edge1RBRight	22.61	20.11
n41	20MHz	30kHz	2506.02	DFT	64QAM	OuterFull	23.67	21.17
n41	20MHz	30kHz	2506.02	DFT	256QAM	InnerFull	21.45	18.95
n41	20MHz	30kHz	2506.02	DFT	256QAM	Edge1RBLeft	22.23	19.73
n41	20MHz	30kHz	2506.02	DFT	256QAM	Edge1RBRight	22.31	19.81
n41	20MHz	30kHz	2506.02	DFT	256QAM	OuterFull	21.71	19.21
n41	20MHz	30kHz	2506.02	CP	QPSK	InnerFull	24.62	22.12
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBLeft	22.59	20.09
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBRight	22.71	20.21
n41	20MHz	30kHz	2506.02	CP	QPSK	OuterFull	23.16	20.66
n41	20MHz	30kHz	2506.02	CP	16QAM	InnerFull	24.16	21.66
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBLeft	22.73	20.23
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBRight	22.74	20.24
n41	20MHz	30kHz	2506.02	CP	16QAM	OuterFull	23.06	20.56
n41	20MHz	30kHz	2506.02	CP	64QAM	InnerFull	22.64	20.14
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBLeft	22.72	20.22
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBRight	22.68	20.18
n41	20MHz	30kHz	2506.02	CP	64QAM	OuterFull	22.65	20.15
n41	20MHz	30kHz	2506.02	CP	256QAM	InnerFull	19.69	17.19
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBLeft	19.63	17.13
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBRight	19.69	17.19
n41	20MHz	30kHz	2506.02	CP	256QAM	OuterFull	19.62	17.12
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.91	23.41
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.70	20.20
n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.65	20.15

n41	20MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.53	23.03
n41	20MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71	23.21
n41	20MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.70	20.20
n41	20MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.66	20.16
n41	20MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.18	22.68
n41	20MHz	30kHz	2592.99	DFT	16QAM	InnerFull	25.07	22.57
n41	20MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.79	20.29
n41	20MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.79	20.29
n41	20MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.19	21.69
n41	20MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.47	20.97
n41	20MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.52	20.02
n41	20MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.44	19.94
n41	20MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.66	21.16
n41	20MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.43	18.93
n41	20MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.72	19.22
n41	20MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.54	19.04
n41	20MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.67	19.17
n41	20MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.43	21.93
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.69	20.19
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.71	20.21
n41	20MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.2	20.70
n41	20MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.18	21.68
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.95	20.45
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.71	20.21
n41	20MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.19	20.69
n41	20MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.73	20.23
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.78	20.28
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.72	20.22
n41	20MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.66	20.16
n41	20MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.77	17.27
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.64	17.14
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.71	17.21
n41	20MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.74	17.24
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	InnerFull	26.34	23.84
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	Edge1RBLeft	22.84	20.34
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	Edge1RBRight	22.77	20.27
n41	20MHz	30kHz	2679.99	DFT	pi/2 BPSK	OuterFull	25.78	23.28
n41	20MHz	30kHz	2679.99	DFT	QPSK	InnerFull	26.28	23.78
n41	20MHz	30kHz	2679.99	DFT	QPSK	Edge1RBLeft	22.84	20.34
n41	20MHz	30kHz	2679.99	DFT	QPSK	Edge1RBRight	22.89	20.39
n41	20MHz	30kHz	2679.99	DFT	QPSK	OuterFull	25.25	22.75

n41	20MHz	30kHz	2679.99	DFT	16QAM	InnerFull	25.29	22.79
n41	20MHz	30kHz	2679.99	DFT	16QAM	Edge1RBLeft	23.03	20.53
n41	20MHz	30kHz	2679.99	DFT	16QAM	Edge1RBRight	22.95	20.45
n41	20MHz	30kHz	2679.99	DFT	16QAM	OuterFull	24.2	21.70
n41	20MHz	30kHz	2679.99	DFT	64QAM	InnerFull	23.89	21.39
n41	20MHz	30kHz	2679.99	DFT	64QAM	Edge1RBLeft	22.83	20.33
n41	20MHz	30kHz	2679.99	DFT	64QAM	Edge1RBRight	22.77	20.27
n41	20MHz	30kHz	2679.99	DFT	64QAM	OuterFull	23.85	21.35
n41	20MHz	30kHz	2679.99	DFT	256QAM	InnerFull	21.92	19.42
n41	20MHz	30kHz	2679.99	DFT	256QAM	Edge1RBLeft	21.79	19.29
n41	20MHz	30kHz	2679.99	DFT	256QAM	Edge1RBRight	21.74	19.24
n41	20MHz	30kHz	2679.99	DFT	256QAM	OuterFull	22.27	19.77
n41	20MHz	30kHz	2679.99	CP	QPSK	InnerFull	24.57	22.07
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBLeft	22.83	20.33
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBRight	22.94	20.44
n41	20MHz	30kHz	2679.99	CP	QPSK	OuterFull	23.30	20.80
n41	20MHz	30kHz	2679.99	CP	16QAM	InnerFull	24.38	21.88
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBLeft	22.91	20.41
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBRight	22.87	20.37
n41	20MHz	30kHz	2679.99	CP	16QAM	OuterFull	23.68	21.18
n41	20MHz	30kHz	2679.99	CP	64QAM	InnerFull	22.93	20.43
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBLeft	22.97	20.47
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBRight	23.06	20.56
n41	20MHz	30kHz	2679.99	CP	64QAM	OuterFull	23.27	20.77
n41	20MHz	30kHz	2679.99	CP	256QAM	InnerFull	19.94	17.44
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBLeft	19.81	17.31
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBRight	19.86	17.36
n41	20MHz	30kHz	2679.99	CP	256QAM	OuterFull	19.85	17.35
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	InnerFull	26.10	23.60
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	Edge1RBLeft	23.03	20.53
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	Edge1RBRight	22.95	20.45
n41	40MHz	30kHz	2516.01	DFT	pi/2 BPSK	OuterFull	25.81	23.31
n41	40MHz	30kHz	2516.01	DFT	QPSK	InnerFull	26.07	23.57
n41	40MHz	30kHz	2516.01	DFT	QPSK	Edge1RBLeft	23.16	20.66
n41	40MHz	30kHz	2516.01	DFT	QPSK	Edge1RBRight	23.05	20.55
n41	40MHz	30kHz	2516.01	DFT	QPSK	OuterFull	25.54	23.04
n41	40MHz	30kHz	2516.01	DFT	16QAM	InnerFull	25.15	22.65
n41	40MHz	30kHz	2516.01	DFT	16QAM	Edge1RBLeft	23.53	21.03
n41	40MHz	30kHz	2516.01	DFT	16QAM	Edge1RBRight	23.04	20.54
n41	40MHz	30kHz	2516.01	DFT	16QAM	OuterFull	24.47	21.97
n41	40MHz	30kHz	2516.01	DFT	64QAM	InnerFull	24.03	21.53



n41	40MHz	30kHz	2516.01	DFT	64QAM	Edge1RBLeft	22.90	20.40
n41	40MHz	30kHz	2516.01	DFT	64QAM	Edge1RBRight	23.09	20.59
n41	40MHz	30kHz	2516.01	DFT	64QAM	OuterFull	24.11	21.61
n41	40MHz	30kHz	2516.01	DFT	256QAM	InnerFull	22.02	19.52
n41	40MHz	30kHz	2516.01	DFT	256QAM	Edge1RBLeft	21.99	19.49
n41	40MHz	30kHz	2516.01	DFT	256QAM	Edge1RBRight	21.92	19.42
n41	40MHz	30kHz	2516.01	DFT	256QAM	OuterFull	22.05	19.55
n41	40MHz	30kHz	2516.01	CP	QPSK	InnerFull	24.65	22.15
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBLeft	23.05	20.55
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBRight	22.92	20.42
n41	40MHz	30kHz	2516.01	CP	QPSK	OuterFull	23.66	21.16
n41	40MHz	30kHz	2516.01	CP	16QAM	InnerFull	24.36	21.86
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBLeft	23.16	20.66
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBRight	22.91	20.41
n41	40MHz	30kHz	2516.01	CP	16QAM	OuterFull	23.52	21.02
n41	40MHz	30kHz	2516.01	CP	64QAM	InnerFull	23.09	20.59
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBLeft	23.07	20.57
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBRight	23.19	20.69
n41	40MHz	30kHz	2516.01	CP	64QAM	OuterFull	23.03	20.53
n41	40MHz	30kHz	2516.01	CP	256QAM	InnerFull	20.05	17.55
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBLeft	19.95	17.45
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBRight	19.99	17.49
n41	40MHz	30kHz	2516.01	CP	256QAM	OuterFull	20.06	17.56
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.99	23.49
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	23.00	20.50
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	23.12	20.62
n41	40MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.55	23.05
n41	40MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.87	23.37
n41	40MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	23.00	20.50
n41	40MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	23.12	20.62
n41	40MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.32	22.82
n41	40MHz	30kHz	2592.99	DFT	16QAM	InnerFull	25.05	22.55
n41	40MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	23.13	20.63
n41	40MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	23.08	20.58
n41	40MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.53	22.03
n41	40MHz	30kHz	2592.99	DFT	64QAM	InnerFull	24.01	21.51
n41	40MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.97	20.47
n41	40MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	23.11	20.61
n41	40MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.76	21.26
n41	40MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.98	19.48
n41	40MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	22.73	20.23

n41	40MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	22.62	20.12
n41	40MHz	30kHz	2592.99	DFT	256QAM	OuterFull	22.05	19.55
n41	40MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.31	21.81
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.86	20.36
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.98	20.48
n41	40MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.50	21.00
n41	40MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.26	21.76
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.04	20.54
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.02	20.52
n41	40MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.49	20.99
n41	40MHz	30kHz	2592.99	CP	64QAM	InnerFull	23.02	20.52
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	23.17	20.67
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.27	20.77
n41	40MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.89	20.39
n41	40MHz	30kHz	2592.99	CP	256QAM	InnerFull	20.06	17.56
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.04	17.54
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.99	17.49
n41	40MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.07	17.57
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	InnerFull	26.62	24.12
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	Edge1RBLeft	23.30	20.80
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	Edge1RBRight	23.32	20.82
n41	40MHz	30kHz	2670	DFT	pi/2 BPSK	OuterFull	26.21	23.71
n41	40MHz	30kHz	2670	DFT	QPSK	InnerFull	26.62	24.12
n41	40MHz	30kHz	2670	DFT	QPSK	Edge1RBLeft	23.36	20.86
n41	40MHz	30kHz	2670	DFT	QPSK	Edge1RBRight	23.33	20.83
n41	40MHz	30kHz	2670	DFT	QPSK	OuterFull	25.77	23.27
n41	40MHz	30kHz	2670	DFT	16QAM	InnerFull	25.77	23.27
n41	40MHz	30kHz	2670	DFT	16QAM	Edge1RBLeft	23.28	20.78
n41	40MHz	30kHz	2670	DFT	16QAM	Edge1RBRight	23.41	20.91
n41	40MHz	30kHz	2670	DFT	16QAM	OuterFull	24.74	22.24
n41	40MHz	30kHz	2670	DFT	64QAM	InnerFull	24.23	21.73
n41	40MHz	30kHz	2670	DFT	64QAM	Edge1RBLeft	23.26	20.76
n41	40MHz	30kHz	2670	DFT	64QAM	Edge1RBRight	23.28	20.78
n41	40MHz	30kHz	2670	DFT	64QAM	OuterFull	24.28	21.78
n41	40MHz	30kHz	2670	DFT	256QAM	InnerFull	22.28	19.78
n41	40MHz	30kHz	2670	DFT	256QAM	Edge1RBLeft	22.17	19.67
n41	40MHz	30kHz	2670	DFT	256QAM	Edge1RBRight	22.30	19.80
n41	40MHz	30kHz	2670	DFT	256QAM	OuterFull	22.31	19.81
n41	40MHz	30kHz	2670	CP	QPSK	InnerFull	25.23	22.73
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBLeft	23.24	20.74
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBRight	23.31	20.81

n41	40MHz	30kHz	2670	CP	QPSK	OuterFull	23.80	21.30
n41	40MHz	30kHz	2670	CP	16QAM	InnerFull	24.77	22.27
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBLeft	23.27	20.77
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBRight	23.29	20.79
n41	40MHz	30kHz	2670	CP	16QAM	OuterFull	24.00	21.50
n41	40MHz	30kHz	2670	CP	64QAM	InnerFull	23.29	20.79
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBLeft	23.34	20.84
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBRight	22.76	20.26
n41	40MHz	30kHz	2670	CP	64QAM	OuterFull	23.22	20.72
n41	40MHz	30kHz	2670	CP	256QAM	InnerFull	20.26	17.76
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBLeft	20.22	17.72
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBRight	20.3	17.80
n41	40MHz	30kHz	2670	CP	256QAM	OuterFull	20.25	17.75
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	InnerFull	25.99	23.49
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	Edge1RBLeft	22.6	20.10
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	Edge1RBRight	22.45	19.95
n41	60MHz	30kHz	2526	DFT	pi/2 BPSK	OuterFull	25.62	23.12
n41	60MHz	30kHz	2526	DFT	QPSK	InnerFull	25.83	23.33
n41	60MHz	30kHz	2526	DFT	QPSK	Edge1RBLeft	22.71	20.21
n41	60MHz	30kHz	2526	DFT	QPSK	Edge1RBRight	22.54	20.04
n41	60MHz	30kHz	2526	DFT	QPSK	OuterFull	25.09	22.59
n41	60MHz	30kHz	2526	DFT	16QAM	InnerFull	25.02	22.52
n41	60MHz	30kHz	2526	DFT	16QAM	Edge1RBLeft	23.36	20.86
n41	60MHz	30kHz	2526	DFT	16QAM	Edge1RBRight	22.57	20.07
n41	60MHz	30kHz	2526	DFT	16QAM	OuterFull	24.18	21.68
n41	60MHz	30kHz	2526	DFT	64QAM	InnerFull	23.74	21.24
n41	60MHz	30kHz	2526	DFT	64QAM	Edge1RBLeft	22.63	20.13
n41	60MHz	30kHz	2526	DFT	64QAM	Edge1RBRight	22.62	20.12
n41	60MHz	30kHz	2526	DFT	64QAM	OuterFull	23.69	21.19
n41	60MHz	30kHz	2526	DFT	256QAM	InnerFull	21.66	19.16
n41	60MHz	30kHz	2526	DFT	256QAM	Edge1RBLeft	21.59	19.09
n41	60MHz	30kHz	2526	DFT	256QAM	Edge1RBRight	21.38	18.88
n41	60MHz	30kHz	2526	DFT	256QAM	OuterFull	21.69	19.19
n41	60MHz	30kHz	2526	CP	QPSK	InnerFull	24.47	21.97
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBLeft	22.55	20.05
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBRight	22.49	19.99
n41	60MHz	30kHz	2526	CP	QPSK	OuterFull	23.13	20.63
n41	60MHz	30kHz	2526	CP	16QAM	InnerFull	24.12	21.62
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBLeft	22.64	20.14
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBRight	22.48	19.98
n41	60MHz	30kHz	2526	CP	16QAM	OuterFull	23.16	20.66

n41	60MHz	30kHz	2526	CP	64QAM	InnerFull	22.82	20.32
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBLeft	22.85	20.35
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBRight	22.67	20.17
n41	60MHz	30kHz	2526	CP	64QAM	OuterFull	22.63	20.13
n41	60MHz	30kHz	2526	CP	256QAM	InnerFull	19.71	17.21
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBLeft	19.57	17.07
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBRight	19.52	17.02
n41	60MHz	30kHz	2526	CP	256QAM	OuterFull	19.68	17.18
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.72	23.22
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.64	20.14
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.72	20.22
n41	60MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.42	22.92
n41	60MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.72	23.22
n41	60MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.72	20.22
n41	60MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.76	20.26
n41	60MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.00	22.50
n41	60MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.83	22.33
n41	60MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.66	20.16
n41	60MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.74	20.24
n41	60MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.24	21.74
n41	60MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.82	21.32
n41	60MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.56	20.06
n41	60MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.73	20.23
n41	60MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.79	21.29
n41	60MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.77	19.27
n41	60MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.72	19.22
n41	60MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.64	19.14
n41	60MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.79	19.29
n41	60MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.21	21.71
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.62	20.12
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.82	20.32
n41	60MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.3	20.80
n41	60MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.77	21.27
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.61	20.11
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.67	20.17
n41	60MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.21	20.71
n41	60MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.85	20.35
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.77	20.27
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.04	20.54
n41	60MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.69	20.19
n41	60MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.79	17.29

n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.53	17.03
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.75	17.25
n41	60MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.76	17.26
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	InnerFull	26.25	23.75
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	Edge1RBLeft	22.74	20.24
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	Edge1RBRight	22.9	20.40
n41	60MHz	30kHz	2659.98	DFT	pi/2 BPSK	OuterFull	25.82	23.32
n41	60MHz	30kHz	2659.98	DFT	QPSK	InnerFull	26.28	23.78
n41	60MHz	30kHz	2659.98	DFT	QPSK	Edge1RBLeft	22.7	20.20
n41	60MHz	30kHz	2659.98	DFT	QPSK	Edge1RBRight	22.95	20.45
n41	60MHz	30kHz	2659.98	DFT	QPSK	OuterFull	25.33	22.83
n41	60MHz	30kHz	2659.98	DFT	16QAM	InnerFull	25.25	22.75
n41	60MHz	30kHz	2659.98	DFT	16QAM	Edge1RBLeft	22.88	20.38
n41	60MHz	30kHz	2659.98	DFT	16QAM	Edge1RBRight	23.14	20.64
n41	60MHz	30kHz	2659.98	DFT	16QAM	OuterFull	24.34	21.84
n41	60MHz	30kHz	2659.98	DFT	64QAM	InnerFull	23.79	21.29
n41	60MHz	30kHz	2659.98	DFT	64QAM	Edge1RBLeft	22.83	20.33
n41	60MHz	30kHz	2659.98	DFT	64QAM	Edge1RBRight	22.88	20.38
n41	60MHz	30kHz	2659.98	DFT	64QAM	OuterFull	23.83	21.33
n41	60MHz	30kHz	2659.98	DFT	256QAM	InnerFull	21.81	19.31
n41	60MHz	30kHz	2659.98	DFT	256QAM	Edge1RBLeft	21.64	19.14
n41	60MHz	30kHz	2659.98	DFT	256QAM	Edge1RBRight	21.80	19.30
n41	60MHz	30kHz	2659.98	DFT	256QAM	OuterFull	21.80	19.30
n41	60MHz	30kHz	2659.98	CP	QPSK	InnerFull	24.76	22.26
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBLeft	22.47	19.97
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBRight	23.02	20.52
n41	60MHz	30kHz	2659.98	CP	QPSK	OuterFull	23.30	20.80
n41	60MHz	30kHz	2659.98	CP	16QAM	InnerFull	24.31	21.81
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBLeft	22.77	20.27
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBRight	23.15	20.65
n41	60MHz	30kHz	2659.98	CP	16QAM	OuterFull	23.32	20.82
n41	60MHz	30kHz	2659.98	CP	64QAM	InnerFull	22.93	20.43
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBLeft	22.89	20.39
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBRight	22.63	20.13
n41	60MHz	30kHz	2659.98	CP	64QAM	OuterFull	22.81	20.31
n41	60MHz	30kHz	2659.98	CP	256QAM	InnerFull	19.81	17.31
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBLeft	19.63	17.13
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBRight	20.00	17.50
n41	60MHz	30kHz	2659.98	CP	256QAM	OuterFull	19.89	17.39
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	InnerFull	25.89	23.39
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	Edge1RBLeft	22.76	20.26

n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	Edge1RBRight	22.46	19.96
n41	80MHz	30kHz	2536.02	DFT	pi/2 BPSK	OuterFull	25.52	23.02
n41	80MHz	30kHz	2536.02	DFT	QPSK	InnerFull	25.71	23.21
n41	80MHz	30kHz	2536.02	DFT	QPSK	Edge1RBLeft	22.85	20.35
n41	80MHz	30kHz	2536.02	DFT	QPSK	Edge1RBRight	22.53	20.03
n41	80MHz	30kHz	2536.02	DFT	QPSK	OuterFull	25.17	22.67
n41	80MHz	30kHz	2536.02	DFT	16QAM	InnerFull	25.06	22.56
n41	80MHz	30kHz	2536.02	DFT	16QAM	Edge1RBLeft	22.85	20.35
n41	80MHz	30kHz	2536.02	DFT	16QAM	Edge1RBRight	22.64	20.14
n41	80MHz	30kHz	2536.02	DFT	16QAM	OuterFull	24.17	21.67
n41	80MHz	30kHz	2536.02	DFT	64QAM	InnerFull	23.66	21.16
n41	80MHz	30kHz	2536.02	DFT	64QAM	Edge1RBLeft	22.83	20.33
n41	80MHz	30kHz	2536.02	DFT	64QAM	Edge1RBRight	22.32	19.82
n41	80MHz	30kHz	2536.02	DFT	64QAM	OuterFull	23.72	21.22
n41	80MHz	30kHz	2536.02	DFT	256QAM	InnerFull	21.65	19.15
n41	80MHz	30kHz	2536.02	DFT	256QAM	Edge1RBLeft	21.82	19.32
n41	80MHz	30kHz	2536.02	DFT	256QAM	Edge1RBRight	21.50	19.00
n41	80MHz	30kHz	2536.02	DFT	256QAM	OuterFull	21.71	19.21
n41	80MHz	30kHz	2536.02	CP	QPSK	InnerFull	24.26	21.76
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBLeft	22.85	20.35
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBRight	22.46	19.96
n41	80MHz	30kHz	2536.02	CP	QPSK	OuterFull	23.14	20.64
n41	80MHz	30kHz	2536.02	CP	16QAM	InnerFull	23.98	21.48
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBLeft	22.81	20.31
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBRight	22.49	19.99
n41	80MHz	30kHz	2536.02	CP	16QAM	OuterFull	23.13	20.63
n41	80MHz	30kHz	2536.02	CP	64QAM	InnerFull	22.62	20.12
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBLeft	23.06	20.56
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBRight	22.62	20.12
n41	80MHz	30kHz	2536.02	CP	64QAM	OuterFull	22.82	20.32
n41	80MHz	30kHz	2536.02	CP	256QAM	InnerFull	19.67	17.17
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBLeft	19.81	17.31
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBRight	19.59	17.09
n41	80MHz	30kHz	2536.02	CP	256QAM	OuterFull	19.72	17.22
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.71	23.21
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.81	20.31
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.69	20.19
n41	80MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.31	22.81
n41	80MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71	23.21
n41	80MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.86	20.36
n41	80MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.83	20.33

n41	80MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.12	22.62
n41	80MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.80	22.30
n41	80MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.85	20.35
n41	80MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.88	20.38
n41	80MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.03	21.53
n41	80MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.57	21.07
n41	80MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.76	20.26
n41	80MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.68	20.18
n41	80MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.81	21.31
n41	80MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.81	19.31
n41	80MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.68	19.18
n41	80MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.65	19.15
n41	80MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.88	19.38
n41	80MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.23	21.73
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.92	20.42
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	22.83	20.33
n41	80MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.34	20.84
n41	80MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.77	21.27
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.77	21.27
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.84	20.34
n41	80MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.24	20.74
n41	80MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.75	20.25
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.98	20.48
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.94	20.44
n41	80MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.63	20.13
n41	80MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.80	17.30
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.77	17.27
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.75	17.25
n41	80MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.81	17.31
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	InnerFull	26.37	23.87
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	Edge1RBLeft	22.81	20.31
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	Edge1RBRight	22.99	20.49
n41	80MHz	30kHz	2649.99	DFT	pi/2 BPSK	OuterFull	25.86	23.36
n41	80MHz	30kHz	2649.99	DFT	QPSK	InnerFull	26.30	23.80
n41	80MHz	30kHz	2649.99	DFT	QPSK	Edge1RBLeft	22.80	20.30
n41	80MHz	30kHz	2649.99	DFT	QPSK	Edge1RBRight	23.01	20.51
n41	80MHz	30kHz	2649.99	DFT	QPSK	OuterFull	25.31	22.81
n41	80MHz	30kHz	2649.99	DFT	16QAM	InnerFull	25.40	22.90
n41	80MHz	30kHz	2649.99	DFT	16QAM	Edge1RBLeft	22.93	20.43
n41	80MHz	30kHz	2649.99	DFT	16QAM	Edge1RBRight	22.93	20.43
n41	80MHz	30kHz	2649.99	DFT	16QAM	OuterFull	24.38	21.88



n41	80MHz	30kHz	2649.99	DFT	64QAM	InnerFull	23.91	21.41
n41	80MHz	30kHz	2649.99	DFT	64QAM	Edge1RBLeft	22.79	20.29
n41	80MHz	30kHz	2649.99	DFT	64QAM	Edge1RBRight	22.74	20.24
n41	80MHz	30kHz	2649.99	DFT	64QAM	OuterFull	24.23	21.73
n41	80MHz	30kHz	2649.99	DFT	256QAM	InnerFull	21.92	19.42
n41	80MHz	30kHz	2649.99	DFT	256QAM	Edge1RBLeft	22.51	20.01
n41	80MHz	30kHz	2649.99	DFT	256QAM	Edge1RBRight	22.60	20.10
n41	80MHz	30kHz	2649.99	DFT	256QAM	OuterFull	21.88	19.38
n41	80MHz	30kHz	2649.99	CP	QPSK	InnerFull	24.81	22.31
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBLeft	22.67	20.17
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBRight	22.77	20.27
n41	80MHz	30kHz	2649.99	CP	QPSK	OuterFull	23.33	20.83
n41	80MHz	30kHz	2649.99	CP	16QAM	InnerFull	24.44	21.94
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBLeft	22.72	20.22
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBRight	22.70	20.20
n41	80MHz	30kHz	2649.99	CP	16QAM	OuterFull	23.41	20.91
n41	80MHz	30kHz	2649.99	CP	64QAM	InnerFull	22.96	20.46
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBLeft	23.06	20.56
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBRight	23.19	20.69
n41	80MHz	30kHz	2649.99	CP	64QAM	OuterFull	22.90	20.40
n41	80MHz	30kHz	2649.99	CP	256QAM	InnerFull	19.94	17.44
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBLeft	19.81	17.31
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBRight	20.06	17.56
n41	80MHz	30kHz	2649.99	CP	256QAM	OuterFull	20.34	17.84
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	InnerFull	25.85	23.35
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	Edge1RBLeft	22.86	20.36
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	Edge1RBRight	22.55	20.05
n41	100MHz	30kHz	2546.01	DFT	pi/2 BPSK	OuterFull	25.65	23.15
n41	100MHz	30kHz	2546.01	DFT	QPSK	InnerFull	25.72	23.22
n41	100MHz	30kHz	2546.01	DFT	QPSK	Edge1RBLeft	22.76	20.26
n41	100MHz	30kHz	2546.01	DFT	QPSK	Edge1RBRight	22.53	20.03
n41	100MHz	30kHz	2546.01	DFT	QPSK	OuterFull	25.00	22.50
n41	100MHz	30kHz	2546.01	DFT	16QAM	InnerFull	24.92	22.42
n41	100MHz	30kHz	2546.01	DFT	16QAM	Edge1RBLeft	22.94	20.44
n41	100MHz	30kHz	2546.01	DFT	16QAM	Edge1RBRight	22.61	20.11
n41	100MHz	30kHz	2546.01	DFT	16QAM	OuterFull	24.16	21.66
n41	100MHz	30kHz	2546.01	DFT	64QAM	InnerFull	23.63	21.13
n41	100MHz	30kHz	2546.01	DFT	64QAM	Edge1RBLeft	22.63	20.13
n41	100MHz	30kHz	2546.01	DFT	64QAM	Edge1RBRight	22.33	19.83
n41	100MHz	30kHz	2546.01	DFT	64QAM	OuterFull	23.50	21.00
n41	100MHz	30kHz	2546.01	DFT	256QAM	InnerFull	21.65	19.15



n41	100MHz	30kHz	2546.01	DFT	256QAM	Edge1RBLeft	21.69	19.19
n41	100MHz	30kHz	2546.01	DFT	256QAM	Edge1RBRight	21.44	18.94
n41	100MHz	30kHz	2546.01	DFT	256QAM	OuterFull	21.68	19.18
n41	100MHz	30kHz	2546.01	CP	QPSK	InnerFull	24.39	21.89
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBLeft	22.42	19.92
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBRight	22.40	19.90
n41	100MHz	30kHz	2546.01	CP	QPSK	OuterFull	23.11	20.61
n41	100MHz	30kHz	2546.01	CP	16QAM	InnerFull	23.83	21.33
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBLeft	22.91	20.41
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBRight	22.67	20.17
n41	100MHz	30kHz	2546.01	CP	16QAM	OuterFull	23.18	20.68
n41	100MHz	30kHz	2546.01	CP	64QAM	InnerFull	22.71	20.21
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBLeft	22.80	20.30
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBRight	22.79	20.29
n41	100MHz	30kHz	2546.01	CP	64QAM	OuterFull	22.69	20.19
n41	100MHz	30kHz	2546.01	CP	256QAM	InnerFull	19.64	17.14
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBLeft	19.79	17.29
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBRight	19.67	17.17
n41	100MHz	30kHz	2546.01	CP	256QAM	OuterFull	19.70	17.20
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	InnerFull	25.71	23.21
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBLeft	22.88	20.38
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	Edge1RBRight	22.93	20.43
n41	100MHz	30kHz	2592.99	DFT	pi/2 BPSK	OuterFull	25.61	23.11
n41	100MHz	30kHz	2592.99	DFT	QPSK	InnerFull	25.71	23.21
n41	100MHz	30kHz	2592.99	DFT	QPSK	Edge1RBLeft	22.93	20.43
n41	100MHz	30kHz	2592.99	DFT	QPSK	Edge1RBRight	22.95	20.45
n41	100MHz	30kHz	2592.99	DFT	QPSK	OuterFull	25.09	22.59
n41	100MHz	30kHz	2592.99	DFT	16QAM	InnerFull	24.76	22.26
n41	100MHz	30kHz	2592.99	DFT	16QAM	Edge1RBLeft	22.94	20.44
n41	100MHz	30kHz	2592.99	DFT	16QAM	Edge1RBRight	22.97	20.47
n41	100MHz	30kHz	2592.99	DFT	16QAM	OuterFull	24.38	21.88
n41	100MHz	30kHz	2592.99	DFT	64QAM	InnerFull	23.67	21.17
n41	100MHz	30kHz	2592.99	DFT	64QAM	Edge1RBLeft	22.95	20.45
n41	100MHz	30kHz	2592.99	DFT	64QAM	Edge1RBRight	22.98	20.48
n41	100MHz	30kHz	2592.99	DFT	64QAM	OuterFull	23.84	21.34
n41	100MHz	30kHz	2592.99	DFT	256QAM	InnerFull	21.75	19.25
n41	100MHz	30kHz	2592.99	DFT	256QAM	Edge1RBLeft	21.75	19.25
n41	100MHz	30kHz	2592.99	DFT	256QAM	Edge1RBRight	21.89	19.39
n41	100MHz	30kHz	2592.99	DFT	256QAM	OuterFull	21.79	19.29
n41	100MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.24	21.74
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	22.86	20.36

n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.02	20.52
n41	100MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.35	20.85
n41	100MHz	30kHz	2592.99	CP	16QAM	InnerFull	23.72	21.22
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	22.93	20.43
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	22.85	20.35
n41	100MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.14	20.64
n41	100MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.77	20.27
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.68	20.18
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.27	20.77
n41	100MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.75	20.25
n41	100MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.77	17.27
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.79	17.29
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	19.91	17.41
n41	100MHz	30kHz	2592.99	CP	256QAM	OuterFull	19.74	17.24
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	InnerFull	26.35	23.85
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	Edge1RBLeft	22.78	20.28
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	Edge1RBRight	23.08	20.58
n41	100MHz	30kHz	2640	DFT	pi/2 BPSK	OuterFull	25.73	23.23
n41	100MHz	30kHz	2640	DFT	QPSK	InnerFull	26.09	23.59
n41	100MHz	30kHz	2640	DFT	QPSK	Edge1RBLeft	22.87	20.37
n41	100MHz	30kHz	2640	DFT	QPSK	Edge1RBRight	23.11	20.61
n41	100MHz	30kHz	2640	DFT	QPSK	OuterFull	25.43	22.93
n41	100MHz	30kHz	2640	DFT	16QAM	InnerFull	25.23	22.73
n41	100MHz	30kHz	2640	DFT	16QAM	Edge1RBLeft	22.95	20.45
n41	100MHz	30kHz	2640	DFT	16QAM	Edge1RBRight	23.14	20.64
n41	100MHz	30kHz	2640	DFT	16QAM	OuterFull	24.39	21.89
n41	100MHz	30kHz	2640	DFT	64QAM	InnerFull	23.79	21.29
n41	100MHz	30kHz	2640	DFT	64QAM	Edge1RBLeft	22.69	20.19
n41	100MHz	30kHz	2640	DFT	64QAM	Edge1RBRight	23.02	20.52
n41	100MHz	30kHz	2640	DFT	64QAM	OuterFull	23.82	21.32
n41	100MHz	30kHz	2640	DFT	256QAM	InnerFull	21.71	19.21
n41	100MHz	30kHz	2640	DFT	256QAM	Edge1RBLeft	21.61	19.11
n41	100MHz	30kHz	2640	DFT	256QAM	Edge1RBRight	21.83	19.33
n41	100MHz	30kHz	2640	DFT	256QAM	OuterFull	21.90	19.40
n41	100MHz	30kHz	2640	CP	QPSK	InnerFull	24.67	22.17
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBLeft	22.74	20.24
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBRight	22.84	20.34
n41	100MHz	30kHz	2640	CP	QPSK	OuterFull	23.41	20.91
n41	100MHz	30kHz	2640	CP	16QAM	InnerFull	24.26	21.76
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBLeft	22.41	19.91
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBRight	22.58	20.08



n41	100MHz	30kHz	2640	CP	16QAM	OuterFull	23.21	20.71
n41	100MHz	30kHz	2640	CP	64QAM	InnerFull	22.80	20.30
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBLeft	22.79	20.29
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBRight	22.79	20.29
n41	100MHz	30kHz	2640	CP	64QAM	OuterFull	22.66	20.16
n41	100MHz	30kHz	2640	CP	256QAM	InnerFull	19.82	17.32
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBLeft	19.72	17.22
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBRight	20.14	17.64
n41	100MHz	30kHz	2640	CP	256QAM	OuterFull	19.84	17.34

**n41(MIMO) EIRP**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	Total Power(dBm)	EIRP (dBm)
n41	20MHz	30kHz	2506.02	CP	QPSK	InnerFull	25.14	22.53
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBLeft	23.06	20.46
n41	20MHz	30kHz	2506.02	CP	QPSK	Edge1RBRight	23.04	20.44
n41	20MHz	30kHz	2506.02	CP	QPSK	OuterFull	23.58	20.97
n41	20MHz	30kHz	2506.02	CP	16QAM	InnerFull	24.55	21.94
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBLeft	23.18	20.57
n41	20MHz	30kHz	2506.02	CP	16QAM	Edge1RBRight	23.25	20.64
n41	20MHz	30kHz	2506.02	CP	16QAM	OuterFull	23.56	20.95
n41	20MHz	30kHz	2506.02	CP	64QAM	InnerFull	23.01	20.40
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBLeft	22.96	20.35
n41	20MHz	30kHz	2506.02	CP	64QAM	Edge1RBRight	23.01	20.40
n41	20MHz	30kHz	2506.02	CP	64QAM	OuterFull	23.10	20.49
n41	20MHz	30kHz	2506.02	CP	256QAM	InnerFull	19.99	17.38
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBLeft	20.16	17.56
n41	20MHz	30kHz	2506.02	CP	256QAM	Edge1RBRight	20.14	17.53
n41	20MHz	30kHz	2506.02	CP	256QAM	OuterFull	20.06	17.46
n41	20MHz	30kHz	2592.99	CP	QPSK	InnerFull	25.07	22.46
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	23.16	20.56
n41	20MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.13	20.52
n41	20MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.58	20.98
n41	20MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.62	22.01
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.17	20.56
n41	20MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.13	20.52
n41	20MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.66	21.06
n41	20MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.84	20.24
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	22.92	20.31
n41	20MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.98	20.37
n41	20MHz	30kHz	2592.99	CP	64QAM	OuterFull	23.10	20.49
n41	20MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.88	17.28
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.08	17.48
n41	20MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	20.16	17.56
n41	20MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.04	17.43
n41	20MHz	30kHz	2679.99	CP	QPSK	InnerFull	24.94	22.34
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBLeft	23.06	20.46
n41	20MHz	30kHz	2679.99	CP	QPSK	Edge1RBRight	22.89	20.29
n41	20MHz	30kHz	2679.99	CP	QPSK	OuterFull	23.47	20.87
n41	20MHz	30kHz	2679.99	CP	16QAM	InnerFull	24.52	21.92
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBLeft	23.12	20.52
n41	20MHz	30kHz	2679.99	CP	16QAM	Edge1RBRight	23.07	20.47

n41	20MHz	30kHz	2679.99	CP	16QAM	OuterFull	23.48	20.88
n41	20MHz	30kHz	2679.99	CP	64QAM	InnerFull	22.86	20.26
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBLeft	22.98	20.38
n41	20MHz	30kHz	2679.99	CP	64QAM	Edge1RBRight	22.98	20.38
n41	20MHz	30kHz	2679.99	CP	64QAM	OuterFull	23.20	20.60
n41	20MHz	30kHz	2679.99	CP	256QAM	InnerFull	19.91	17.31
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBLeft	19.97	17.37
n41	20MHz	30kHz	2679.99	CP	256QAM	Edge1RBRight	20.15	17.55
n41	20MHz	30kHz	2679.99	CP	256QAM	OuterFull	20.04	17.44
n41	40MHz	30kHz	2516.01	CP	QPSK	InnerFull	23.60	21.00
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBLeft	23.03	20.43
n41	40MHz	30kHz	2516.01	CP	QPSK	Edge1RBRight	23.05	20.45
n41	40MHz	30kHz	2516.01	CP	QPSK	OuterFull	23.05	20.45
n41	40MHz	30kHz	2516.01	CP	16QAM	InnerFull	24.61	22.01
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBLeft	23.14	20.54
n41	40MHz	30kHz	2516.01	CP	16QAM	Edge1RBRight	23.14	20.54
n41	40MHz	30kHz	2516.01	CP	16QAM	OuterFull	23.15	20.55
n41	40MHz	30kHz	2516.01	CP	64QAM	InnerFull	23.38	20.78
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBLeft	22.99	20.39
n41	40MHz	30kHz	2516.01	CP	64QAM	Edge1RBRight	22.94	20.34
n41	40MHz	30kHz	2516.01	CP	64QAM	OuterFull	23.00	20.40
n41	40MHz	30kHz	2516.01	CP	256QAM	InnerFull	20.26	17.66
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBLeft	20.12	17.52
n41	40MHz	30kHz	2516.01	CP	256QAM	Edge1RBRight	20.12	17.52
n41	40MHz	30kHz	2516.01	CP	256QAM	OuterFull	20.17	17.57
n41	40MHz	30kHz	2592.99	CP	QPSK	InnerFull	25.26	22.66
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	23.36	20.75
n41	40MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.23	20.63
n41	40MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.86	21.25
n41	40MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.83	22.22
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.47	20.87
n41	40MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.48	20.88
n41	40MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.81	21.20
n41	40MHz	30kHz	2592.99	CP	64QAM	InnerFull	23.18	20.57
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	23.42	20.81
n41	40MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.29	20.68
n41	40MHz	30kHz	2592.99	CP	64QAM	OuterFull	23.35	20.75
n41	40MHz	30kHz	2592.99	CP	256QAM	InnerFull	20.17	17.57
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.20	17.60
n41	40MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	20.28	17.68
n41	40MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.33	17.73

n41	40MHz	30kHz	2670	CP	QPSK	InnerFull	25.34	22.74
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBLeft	23.48	20.88
n41	40MHz	30kHz	2670	CP	QPSK	Edge1RBRight	23.48	20.88
n41	40MHz	30kHz	2670	CP	QPSK	OuterFull	23.87	21.27
n41	40MHz	30kHz	2670	CP	16QAM	InnerFull	24.91	22.31
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBLeft	23.47	20.87
n41	40MHz	30kHz	2670	CP	16QAM	Edge1RBRight	23.49	20.89
n41	40MHz	30kHz	2670	CP	16QAM	OuterFull	23.82	21.22
n41	40MHz	30kHz	2670	CP	64QAM	InnerFull	23.24	20.64
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBLeft	23.39	20.79
n41	40MHz	30kHz	2670	CP	64QAM	Edge1RBRight	23.40	20.80
n41	40MHz	30kHz	2670	CP	64QAM	OuterFull	23.38	20.78
n41	40MHz	30kHz	2670	CP	256QAM	InnerFull	20.23	17.63
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBLeft	20.49	17.89
n41	40MHz	30kHz	2670	CP	256QAM	Edge1RBRight	20.48	17.88
n41	40MHz	30kHz	2670	CP	256QAM	OuterFull	20.36	17.76
n41	60MHz	30kHz	2526	CP	QPSK	InnerFull	25.08	22.47
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBLeft	23.11	20.51
n41	60MHz	30kHz	2526	CP	QPSK	Edge1RBRight	23.04	20.44
n41	60MHz	30kHz	2526	CP	QPSK	OuterFull	23.55	20.94
n41	60MHz	30kHz	2526	CP	16QAM	InnerFull	24.63	22.02
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBLeft	23.24	20.63
n41	60MHz	30kHz	2526	CP	16QAM	Edge1RBRight	23.20	20.59
n41	60MHz	30kHz	2526	CP	16QAM	OuterFull	23.56	20.96
n41	60MHz	30kHz	2526	CP	64QAM	InnerFull	22.98	20.37
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBLeft	22.99	20.38
n41	60MHz	30kHz	2526	CP	64QAM	Edge1RBRight	22.98	20.37
n41	60MHz	30kHz	2526	CP	64QAM	OuterFull	23.09	20.48
n41	60MHz	30kHz	2526	CP	256QAM	InnerFull	19.98	17.37
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBLeft	20.09	17.49
n41	60MHz	30kHz	2526	CP	256QAM	Edge1RBRight	20.10	17.50
n41	60MHz	30kHz	2526	CP	256QAM	OuterFull	20.10	17.49
n41	60MHz	30kHz	2592.99	CP	QPSK	InnerFull	25.12	22.52
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	23.09	20.49
n41	60MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.05	20.44
n41	60MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.60	20.99
n41	60MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.62	22.01
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.18	20.57
n41	60MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.12	20.51
n41	60MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.59	20.99
n41	60MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.91	20.31

n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	23.10	20.50
n41	60MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	22.93	20.32
n41	60MHz	30kHz	2592.99	CP	64QAM	OuterFull	23.07	20.46
n41	60MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.89	17.29
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.18	17.58
n41	60MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	20.14	17.53
n41	60MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.06	17.46
n41	60MHz	30kHz	2659.98	CP	QPSK	InnerFull	25.16	22.55
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBLeft	22.98	20.38
n41	60MHz	30kHz	2659.98	CP	QPSK	Edge1RBRight	23.08	20.47
n41	60MHz	30kHz	2659.98	CP	QPSK	OuterFull	23.56	20.95
n41	60MHz	30kHz	2659.98	CP	16QAM	InnerFull	24.67	22.06
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBLeft	23.27	20.66
n41	60MHz	30kHz	2659.98	CP	16QAM	Edge1RBRight	23.27	20.67
n41	60MHz	30kHz	2659.98	CP	16QAM	OuterFull	23.62	21.01
n41	60MHz	30kHz	2659.98	CP	64QAM	InnerFull	22.84	20.24
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBLeft	23.22	20.62
n41	60MHz	30kHz	2659.98	CP	64QAM	Edge1RBRight	22.26	19.66
n41	60MHz	30kHz	2659.98	CP	64QAM	OuterFull	23.09	20.48
n41	60MHz	30kHz	2659.98	CP	256QAM	InnerFull	19.85	17.25
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBLeft	19.86	17.26
n41	60MHz	30kHz	2659.98	CP	256QAM	Edge1RBRight	20.14	17.54
n41	60MHz	30kHz	2659.98	CP	256QAM	OuterFull	20.06	17.46
n41	80MHz	30kHz	2536.02	CP	QPSK	InnerFull	25.15	22.54
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBLeft	23.12	20.52
n41	80MHz	30kHz	2536.02	CP	QPSK	Edge1RBRight	22.93	20.33
n41	80MHz	30kHz	2536.02	CP	QPSK	OuterFull	23.57	20.97
n41	80MHz	30kHz	2536.02	CP	16QAM	InnerFull	24.77	22.16
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBLeft	23.28	20.67
n41	80MHz	30kHz	2536.02	CP	16QAM	Edge1RBRight	23.22	20.62
n41	80MHz	30kHz	2536.02	CP	16QAM	OuterFull	23.55	20.94
n41	80MHz	30kHz	2536.02	CP	64QAM	InnerFull	23.07	20.46
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBLeft	23.27	20.67
n41	80MHz	30kHz	2536.02	CP	64QAM	Edge1RBRight	23.27	20.67
n41	80MHz	30kHz	2536.02	CP	64QAM	OuterFull	22.82	20.22
n41	80MHz	30kHz	2536.02	CP	256QAM	InnerFull	20.10	17.49
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBLeft	19.94	17.33
n41	80MHz	30kHz	2536.02	CP	256QAM	Edge1RBRight	20.11	17.50
n41	80MHz	30kHz	2536.02	CP	256QAM	OuterFull	20.13	17.53
n41	80MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.96	22.36
n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	23.12	20.51

n41	80MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.02	20.42
n41	80MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.47	20.87
n41	80MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.53	21.93
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.25	20.64
n41	80MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.24	20.64
n41	80MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.49	20.89
n41	80MHz	30kHz	2592.99	CP	64QAM	InnerFull	22.74	20.14
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	21.51	18.91
n41	80MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.08	20.47
n41	80MHz	30kHz	2592.99	CP	64QAM	OuterFull	23.09	20.48
n41	80MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.91	17.31
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	19.89	17.28
n41	80MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	20.31	17.70
n41	80MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.10	17.50
n41	80MHz	30kHz	2649.99	CP	QPSK	InnerFull	24.84	22.24
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBLeft	22.93	20.33
n41	80MHz	30kHz	2649.99	CP	QPSK	Edge1RBRight	23.07	20.47
n41	80MHz	30kHz	2649.99	CP	QPSK	OuterFull	23.53	20.93
n41	80MHz	30kHz	2649.99	CP	16QAM	InnerFull	24.56	21.96
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBLeft	23.22	20.62
n41	80MHz	30kHz	2649.99	CP	16QAM	Edge1RBRight	23.24	20.64
n41	80MHz	30kHz	2649.99	CP	16QAM	OuterFull	23.49	20.89
n41	80MHz	30kHz	2649.99	CP	64QAM	InnerFull	23.07	20.47
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBLeft	23.49	20.89
n41	80MHz	30kHz	2649.99	CP	64QAM	Edge1RBRight	23.15	20.55
n41	80MHz	30kHz	2649.99	CP	64QAM	OuterFull	23.32	20.72
n41	80MHz	30kHz	2649.99	CP	256QAM	InnerFull	20.07	17.47
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBLeft	20.22	17.62
n41	80MHz	30kHz	2649.99	CP	256QAM	Edge1RBRight	20.22	17.62
n41	80MHz	30kHz	2649.99	CP	256QAM	OuterFull	20.06	17.46
n41	100MHz	30kHz	2546.01	CP	QPSK	InnerFull	24.94	22.34
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBLeft	23.11	20.51
n41	100MHz	30kHz	2546.01	CP	QPSK	Edge1RBRight	22.92	20.32
n41	100MHz	30kHz	2546.01	CP	QPSK	OuterFull	23.58	20.97
n41	100MHz	30kHz	2546.01	CP	16QAM	InnerFull	24.48	21.88
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBLeft	23.33	20.72
n41	100MHz	30kHz	2546.01	CP	16QAM	Edge1RBRight	23.03	20.42
n41	100MHz	30kHz	2546.01	CP	16QAM	OuterFull	23.49	20.88
n41	100MHz	30kHz	2546.01	CP	64QAM	InnerFull	23.01	20.40
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBLeft	23.06	20.45
n41	100MHz	30kHz	2546.01	CP	64QAM	Edge1RBRight	22.84	20.23



n41	100MHz	30kHz	2546.01	CP	64QAM	OuterFull	22.99	20.38
n41	100MHz	30kHz	2546.01	CP	256QAM	InnerFull	20.06	17.45
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBLeft	20.00	17.39
n41	100MHz	30kHz	2546.01	CP	256QAM	Edge1RBRight	20.17	17.57
n41	100MHz	30kHz	2546.01	CP	256QAM	OuterFull	20.00	17.39
n41	100MHz	30kHz	2592.99	CP	QPSK	InnerFull	24.91	22.31
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBLeft	23.18	20.57
n41	100MHz	30kHz	2592.99	CP	QPSK	Edge1RBRight	23.04	20.44
n41	100MHz	30kHz	2592.99	CP	QPSK	OuterFull	23.49	20.89
n41	100MHz	30kHz	2592.99	CP	16QAM	InnerFull	24.52	21.91
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBLeft	23.25	20.64
n41	100MHz	30kHz	2592.99	CP	16QAM	Edge1RBRight	23.11	20.51
n41	100MHz	30kHz	2592.99	CP	16QAM	OuterFull	23.40	20.79
n41	100MHz	30kHz	2592.99	CP	64QAM	InnerFull	23.03	20.43
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBLeft	23.12	20.52
n41	100MHz	30kHz	2592.99	CP	64QAM	Edge1RBRight	23.04	20.44
n41	100MHz	30kHz	2592.99	CP	64QAM	OuterFull	22.81	20.20
n41	100MHz	30kHz	2592.99	CP	256QAM	InnerFull	19.98	17.38
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBLeft	20.14	17.54
n41	100MHz	30kHz	2592.99	CP	256QAM	Edge1RBRight	20.34	17.74
n41	100MHz	30kHz	2592.99	CP	256QAM	OuterFull	20.03	17.43
n41	100MHz	30kHz	2640	CP	QPSK	InnerFull	24.92	22.32
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBLeft	23.13	20.53
n41	100MHz	30kHz	2640	CP	QPSK	Edge1RBRight	23.10	20.50
n41	100MHz	30kHz	2640	CP	QPSK	OuterFull	23.49	20.89
n41	100MHz	30kHz	2640	CP	16QAM	InnerFull	24.45	21.85
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBLeft	23.39	20.79
n41	100MHz	30kHz	2640	CP	16QAM	Edge1RBRight	23.49	20.89
n41	100MHz	30kHz	2640	CP	16QAM	OuterFull	23.47	20.87
n41	100MHz	30kHz	2640	CP	64QAM	InnerFull	22.99	20.39
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBLeft	23.13	20.53
n41	100MHz	30kHz	2640	CP	64QAM	Edge1RBRight	23.02	20.42
n41	100MHz	30kHz	2640	CP	64QAM	OuterFull	23.00	20.40
n41	100MHz	30kHz	2640	CP	256QAM	InnerFull	19.99	17.39
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBLeft	20.13	17.53
n41	100MHz	30kHz	2640	CP	256QAM	Edge1RBRight	20.31	17.71
n41	100MHz	30kHz	2640	CP	256QAM	OuterFull	19.99	17.39

**n66 EIRP**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)	EIRP(dBm)
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	InnerFull	22.82	20.62
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	Edge1RBLeft	22.73	20.53
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	Edge1RBRight	22.74	20.54
n66	5MHz	15kHz	1712.5	DFT	pi/2 BPSK	OuterFull	22.74	20.54
n66	5MHz	15kHz	1712.5	DFT	QPSK	InnerFull	22.79	20.59
n66	5MHz	15kHz	1712.5	DFT	QPSK	Edge1RBLeft	22.73	20.53
n66	5MHz	15kHz	1712.5	DFT	QPSK	Edge1RBRight	22.69	20.49
n66	5MHz	15kHz	1712.5	DFT	QPSK	OuterFull	22.74	20.54
n66	5MHz	15kHz	1712.5	DFT	16QAM	InnerFull	22.78	20.58
n66	5MHz	15kHz	1712.5	DFT	16QAM	Edge1RBLeft	21.88	19.68
n66	5MHz	15kHz	1712.5	DFT	16QAM	Edge1RBRight	21.81	19.61
n66	5MHz	15kHz	1712.5	DFT	16QAM	OuterFull	21.78	19.58
n66	5MHz	15kHz	1712.5	DFT	64QAM	InnerFull	21.44	19.24
n66	5MHz	15kHz	1712.5	DFT	64QAM	Edge1RBLeft	21.36	19.16
n66	5MHz	15kHz	1712.5	DFT	64QAM	Edge1RBRight	21.44	19.24
n66	5MHz	15kHz	1712.5	DFT	64QAM	OuterFull	21.28	19.08
n66	5MHz	15kHz	1712.5	DFT	256QAM	InnerFull	19.39	17.19
n66	5MHz	15kHz	1712.5	DFT	256QAM	Edge1RBLeft	18.71	16.51
n66	5MHz	15kHz	1712.5	DFT	256QAM	Edge1RBRight	18.70	16.50
n66	5MHz	15kHz	1712.5	DFT	256QAM	OuterFull	19.29	17.09
n66	5MHz	15kHz	1712.5	CP	QPSK	InnerFull	22.35	20.15
n66	5MHz	15kHz	1712.5	CP	QPSK	Edge1RBLeft	20.82	18.62
n66	5MHz	15kHz	1712.5	CP	QPSK	Edge1RBRight	20.77	18.57
n66	5MHz	15kHz	1712.5	CP	QPSK	OuterFull	20.81	18.61
n66	5MHz	15kHz	1712.5	CP	16QAM	InnerFull	21.56	19.36
n66	5MHz	15kHz	1712.5	CP	16QAM	Edge1RBLeft	20.74	18.54
n66	5MHz	15kHz	1712.5	CP	16QAM	Edge1RBRight	20.78	18.58
n66	5MHz	15kHz	1712.5	CP	16QAM	OuterFull	20.82	18.62
n66	5MHz	15kHz	1712.5	CP	64QAM	InnerFull	20.22	18.02
n66	5MHz	15kHz	1712.5	CP	64QAM	Edge1RBLeft	20.36	18.16
n66	5MHz	15kHz	1712.5	CP	64QAM	Edge1RBRight	20.36	18.16
n66	5MHz	15kHz	1712.5	CP	64QAM	OuterFull	20.26	18.06
n66	5MHz	15kHz	1712.5	CP	256QAM	InnerFull	17.38	15.18
n66	5MHz	15kHz	1712.5	CP	256QAM	Edge1RBLeft	16.82	14.62
n66	5MHz	15kHz	1712.5	CP	256QAM	Edge1RBRight	16.84	14.64
n66	5MHz	15kHz	1712.5	CP	256QAM	OuterFull	17.28	15.08
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.93	20.73
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.82	20.62
n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.75	20.55

n66	5MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.77	20.57
n66	5MHz	15kHz	1745	DFT	QPSK	InnerFull	22.78	20.58
n66	5MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.76	20.56
n66	5MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.77	20.57
n66	5MHz	15kHz	1745	DFT	QPSK	OuterFull	22.79	20.59
n66	5MHz	15kHz	1745	DFT	16QAM	InnerFull	22.81	20.61
n66	5MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.87	19.67
n66	5MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.80	19.60
n66	5MHz	15kHz	1745	DFT	16QAM	OuterFull	21.82	19.62
n66	5MHz	15kHz	1745	DFT	64QAM	InnerFull	21.47	19.27
n66	5MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.43	19.23
n66	5MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.51	19.31
n66	5MHz	15kHz	1745	DFT	64QAM	OuterFull	21.31	19.11
n66	5MHz	15kHz	1745	DFT	256QAM	InnerFull	19.41	17.21
n66	5MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.71	16.51
n66	5MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.73	16.53
n66	5MHz	15kHz	1745	DFT	256QAM	OuterFull	19.28	17.08
n66	5MHz	15kHz	1745	CP	QPSK	InnerFull	22.30	20.10
n66	5MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.83	18.63
n66	5MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.80	18.60
n66	5MHz	15kHz	1745	CP	QPSK	OuterFull	20.81	18.61
n66	5MHz	15kHz	1745	CP	16QAM	InnerFull	21.68	19.48
n66	5MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.72	18.52
n66	5MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.74	18.54
n66	5MHz	15kHz	1745	CP	16QAM	OuterFull	20.82	18.62
n66	5MHz	15kHz	1745	CP	64QAM	InnerFull	20.31	18.11
n66	5MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.38	18.18
n66	5MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.41	18.21
n66	5MHz	15kHz	1745	CP	64QAM	OuterFull	20.32	18.12
n66	5MHz	15kHz	1745	CP	256QAM	InnerFull	17.48	15.28
n66	5MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.93	14.73
n66	5MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.87	14.67
n66	5MHz	15kHz	1745	CP	256QAM	OuterFull	17.35	15.15
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	InnerFull	22.65	20.45
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	Edge1RBLeft	22.66	20.46
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	Edge1RBRight	22.60	20.40
n66	5MHz	15kHz	1777.5	DFT	pi/2 BPSK	OuterFull	22.65	20.45
n66	5MHz	15kHz	1777.5	DFT	QPSK	InnerFull	22.68	20.48
n66	5MHz	15kHz	1777.5	DFT	QPSK	Edge1RBLeft	22.69	20.49
n66	5MHz	15kHz	1777.5	DFT	QPSK	Edge1RBRight	22.63	20.43
n66	5MHz	15kHz	1777.5	DFT	QPSK	OuterFull	22.69	20.49

n66	5MHz	15kHz	1777.5	DFT	16QAM	InnerFull	22.72	20.52
n66	5MHz	15kHz	1777.5	DFT	16QAM	Edge1RBLeft	21.71	19.51
n66	5MHz	15kHz	1777.5	DFT	16QAM	Edge1RBRight	21.66	19.46
n66	5MHz	15kHz	1777.5	DFT	16QAM	OuterFull	21.73	19.53
n66	5MHz	15kHz	1777.5	DFT	64QAM	InnerFull	21.32	19.12
n66	5MHz	15kHz	1777.5	DFT	64QAM	Edge1RBLeft	21.30	19.10
n66	5MHz	15kHz	1777.5	DFT	64QAM	Edge1RBRight	21.32	19.12
n66	5MHz	15kHz	1777.5	DFT	64QAM	OuterFull	21.13	18.93
n66	5MHz	15kHz	1777.5	DFT	256QAM	InnerFull	19.25	17.05
n66	5MHz	15kHz	1777.5	DFT	256QAM	Edge1RBLeft	18.65	16.45
n66	5MHz	15kHz	1777.5	DFT	256QAM	Edge1RBRight	18.61	16.41
n66	5MHz	15kHz	1777.5	DFT	256QAM	OuterFull	19.10	16.90
n66	5MHz	15kHz	1777.5	CP	QPSK	InnerFull	22.16	19.96
n66	5MHz	15kHz	1777.5	CP	QPSK	Edge1RBLeft	20.72	18.52
n66	5MHz	15kHz	1777.5	CP	QPSK	Edge1RBRight	20.64	18.44
n66	5MHz	15kHz	1777.5	CP	QPSK	OuterFull	20.71	18.51
n66	5MHz	15kHz	1777.5	CP	16QAM	InnerFull	21.53	19.33
n66	5MHz	15kHz	1777.5	CP	16QAM	Edge1RBLeft	20.63	18.43
n66	5MHz	15kHz	1777.5	CP	16QAM	Edge1RBRight	20.63	18.43
n66	5MHz	15kHz	1777.5	CP	16QAM	OuterFull	20.74	18.54
n66	5MHz	15kHz	1777.5	CP	64QAM	InnerFull	20.15	17.95
n66	5MHz	15kHz	1777.5	CP	64QAM	Edge1RBLeft	20.32	18.12
n66	5MHz	15kHz	1777.5	CP	64QAM	Edge1RBRight	20.29	18.09
n66	5MHz	15kHz	1777.5	CP	64QAM	OuterFull	20.19	17.99
n66	5MHz	15kHz	1777.5	CP	256QAM	InnerFull	17.26	15.06
n66	5MHz	15kHz	1777.5	CP	256QAM	Edge1RBLeft	17.11	14.91
n66	5MHz	15kHz	1777.5	CP	256QAM	Edge1RBRight	16.77	14.57
n66	5MHz	15kHz	1777.5	CP	256QAM	OuterFull	17.99	15.79
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	InnerFull	22.88	20.68
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	Edge1RBLeft	22.76	20.56
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	Edge1RBRight	22.77	20.57
n66	10MHz	15kHz	1715	DFT	pi/2 BPSK	OuterFull	22.78	20.58
n66	10MHz	15kHz	1715	DFT	QPSK	InnerFull	22.82	20.62
n66	10MHz	15kHz	1715	DFT	QPSK	Edge1RBLeft	22.85	20.65
n66	10MHz	15kHz	1715	DFT	QPSK	Edge1RBRight	22.78	20.58
n66	10MHz	15kHz	1715	DFT	QPSK	OuterFull	22.79	20.59
n66	10MHz	15kHz	1715	DFT	16QAM	InnerFull	22.85	20.65
n66	10MHz	15kHz	1715	DFT	16QAM	Edge1RBLeft	21.87	19.67
n66	10MHz	15kHz	1715	DFT	16QAM	Edge1RBRight	21.90	19.70
n66	10MHz	15kHz	1715	DFT	16QAM	OuterFull	21.81	19.61
n66	10MHz	15kHz	1715	DFT	64QAM	InnerFull	21.43	19.23

n66	10MHz	15kHz	1715	DFT	64QAM	Edge1RBLeft	21.44	19.24
n66	10MHz	15kHz	1715	DFT	64QAM	Edge1RBRight	21.49	19.29
n66	10MHz	15kHz	1715	DFT	64QAM	OuterFull	21.38	19.18
n66	10MHz	15kHz	1715	DFT	256QAM	InnerFull	19.35	17.15
n66	10MHz	15kHz	1715	DFT	256QAM	Edge1RBLeft	18.77	16.57
n66	10MHz	15kHz	1715	DFT	256QAM	Edge1RBRight	18.76	16.56
n66	10MHz	15kHz	1715	DFT	256QAM	OuterFull	19.27	17.07
n66	10MHz	15kHz	1715	CP	QPSK	InnerFull	22.23	20.03
n66	10MHz	15kHz	1715	CP	QPSK	Edge1RBLeft	20.92	18.72
n66	10MHz	15kHz	1715	CP	QPSK	Edge1RBRight	20.90	18.70
n66	10MHz	15kHz	1715	CP	QPSK	OuterFull	20.77	18.57
n66	10MHz	15kHz	1715	CP	16QAM	InnerFull	21.79	19.59
n66	10MHz	15kHz	1715	CP	16QAM	Edge1RBLeft	20.82	18.62
n66	10MHz	15kHz	1715	CP	16QAM	Edge1RBRight	20.81	18.61
n66	10MHz	15kHz	1715	CP	16QAM	OuterFull	20.76	18.56
n66	10MHz	15kHz	1715	CP	64QAM	InnerFull	20.39	18.19
n66	10MHz	15kHz	1715	CP	64QAM	Edge1RBLeft	20.41	18.21
n66	10MHz	15kHz	1715	CP	64QAM	Edge1RBRight	20.45	18.25
n66	10MHz	15kHz	1715	CP	64QAM	OuterFull	20.34	18.14
n66	10MHz	15kHz	1715	CP	256QAM	InnerFull	17.37	15.17
n66	10MHz	15kHz	1715	CP	256QAM	Edge1RBLeft	16.94	14.74
n66	10MHz	15kHz	1715	CP	256QAM	Edge1RBRight	17.06	14.86
n66	10MHz	15kHz	1715	CP	256QAM	OuterFull	17.27	15.07
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.92	20.72
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.84	20.64
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.77	20.57
n66	10MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.84	20.64
n66	10MHz	15kHz	1745	DFT	QPSK	InnerFull	22.84	20.64
n66	10MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.83	20.63
n66	10MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.78	20.58
n66	10MHz	15kHz	1745	DFT	QPSK	OuterFull	22.79	20.59
n66	10MHz	15kHz	1745	DFT	16QAM	InnerFull	22.90	20.70
n66	10MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.92	19.72
n66	10MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.87	19.67
n66	10MHz	15kHz	1745	DFT	16QAM	OuterFull	21.79	19.59
n66	10MHz	15kHz	1745	DFT	64QAM	InnerFull	21.49	19.29
n66	10MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.56	19.36
n66	10MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.48	19.28
n66	10MHz	15kHz	1745	DFT	64QAM	OuterFull	21.41	19.21
n66	10MHz	15kHz	1745	DFT	256QAM	InnerFull	19.36	17.16
n66	10MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.78	16.58

n66	10MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.72	16.52
n66	10MHz	15kHz	1745	DFT	256QAM	OuterFull	19.36	17.16
n66	10MHz	15kHz	1745	CP	QPSK	InnerFull	22.33	20.13
n66	10MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.87	18.67
n66	10MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.92	18.72
n66	10MHz	15kHz	1745	CP	QPSK	OuterFull	20.80	18.60
n66	10MHz	15kHz	1745	CP	16QAM	InnerFull	21.85	19.65
n66	10MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.83	18.63
n66	10MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.85	18.65
n66	10MHz	15kHz	1745	CP	16QAM	OuterFull	20.84	18.64
n66	10MHz	15kHz	1745	CP	64QAM	InnerFull	20.39	18.19
n66	10MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.46	18.26
n66	10MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.46	18.26
n66	10MHz	15kHz	1745	CP	64QAM	OuterFull	20.35	18.15
n66	10MHz	15kHz	1745	CP	256QAM	InnerFull	17.34	15.14
n66	10MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.93	14.73
n66	10MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.99	14.79
n66	10MHz	15kHz	1745	CP	256QAM	OuterFull	17.28	15.08
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	InnerFull	22.79	20.59
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	Edge1RBLeft	22.70	20.50
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	Edge1RBRight	22.67	20.47
n66	10MHz	15kHz	1775	DFT	pi/2 BPSK	OuterFull	22.66	20.46
n66	10MHz	15kHz	1775	DFT	QPSK	InnerFull	22.70	20.50
n66	10MHz	15kHz	1775	DFT	QPSK	Edge1RBLeft	22.68	20.48
n66	10MHz	15kHz	1775	DFT	QPSK	Edge1RBRight	22.75	20.55
n66	10MHz	15kHz	1775	DFT	QPSK	OuterFull	22.72	20.52
n66	10MHz	15kHz	1775	DFT	16QAM	InnerFull	22.71	20.51
n66	10MHz	15kHz	1775	DFT	16QAM	Edge1RBLeft	21.80	19.60
n66	10MHz	15kHz	1775	DFT	16QAM	Edge1RBRight	21.82	19.62
n66	10MHz	15kHz	1775	DFT	16QAM	OuterFull	21.74	19.54
n66	10MHz	15kHz	1775	DFT	64QAM	InnerFull	21.30	19.10
n66	10MHz	15kHz	1775	DFT	64QAM	Edge6RBLeft	21.39	19.19
n66	10MHz	15kHz	1775	DFT	64QAM	Edge6RBRight	21.36	19.16
n66	10MHz	15kHz	1775	DFT	64QAM	OuterFull	21.25	19.05
n66	10MHz	15kHz	1775	DFT	256QAM	InnerFull	19.13	16.93
n66	10MHz	15kHz	1775	DFT	256QAM	Edge1RBLeft	18.66	16.46
n66	10MHz	15kHz	1775	DFT	256QAM	Edge1RBRight	18.68	16.48
n66	10MHz	15kHz	1775	DFT	256QAM	OuterFull	19.20	17.00
n66	10MHz	15kHz	1775	CP	QPSK	InnerFull	22.13	19.93
n66	10MHz	15kHz	1775	CP	QPSK	Edge1RBLeft	20.82	18.62
n66	10MHz	15kHz	1775	CP	QPSK	Edge1RBRight	20.84	18.64

n66	10MHz	15kHz	1775	CP	QPSK	OuterFull	20.75	18.55
n66	10MHz	15kHz	1775	CP	16QAM	InnerFull	21.69	19.49
n66	10MHz	15kHz	1775	CP	16QAM	Edge1RBLeft	20.74	18.54
n66	10MHz	15kHz	1775	CP	16QAM	Edge1RBRight	20.71	18.51
n66	10MHz	15kHz	1775	CP	16QAM	OuterFull	20.72	18.52
n66	10MHz	15kHz	1775	CP	64QAM	InnerFull	20.29	18.09
n66	10MHz	15kHz	1775	CP	64QAM	Edge1RBLeft	20.38	18.18
n66	10MHz	15kHz	1775	CP	64QAM	Edge1RBRight	20.35	18.15
n66	10MHz	15kHz	1775	CP	64QAM	OuterFull	20.24	18.04
n66	10MHz	15kHz	1775	CP	256QAM	InnerFull	17.23	15.03
n66	10MHz	15kHz	1775	CP	256QAM	Edge1RBLeft	17.22	15.02
n66	10MHz	15kHz	1775	CP	256QAM	Edge1RBRight	16.84	14.64
n66	10MHz	15kHz	1775	CP	256QAM	OuterFull	17.20	15.00
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	InnerFull	22.90	20.70
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	Edge1RBLeft	22.89	20.69
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	Edge1RBRight	22.86	20.66
n66	15MHz	15kHz	1717.5	DFT	pi/2 BPSK	OuterFull	22.87	20.67
n66	15MHz	15kHz	1717.5	DFT	QPSK	InnerFull	22.83	20.63
n66	15MHz	15kHz	1717.5	DFT	QPSK	Edge1RBLeft	22.90	20.70
n66	15MHz	15kHz	1717.5	DFT	QPSK	Edge1RBRight	22.98	20.78
n66	15MHz	15kHz	1717.5	DFT	QPSK	OuterFull	22.90	20.70
n66	15MHz	15kHz	1717.5	DFT	16QAM	InnerFull	22.85	20.65
n66	15MHz	15kHz	1717.5	DFT	16QAM	Edge1RBLeft	22.85	20.65
n66	15MHz	15kHz	1717.5	DFT	16QAM	Edge1RBRight	21.97	19.77
n66	15MHz	15kHz	1717.5	DFT	16QAM	OuterFull	20.51	18.31
n66	15MHz	15kHz	1717.5	DFT	64QAM	InnerFull	21.45	19.25
n66	15MHz	15kHz	1717.5	DFT	64QAM	Edge1RBLeft	21.34	19.14
n66	15MHz	15kHz	1717.5	DFT	64QAM	Edge1RBRight	21.39	19.19
n66	15MHz	15kHz	1717.5	DFT	64QAM	OuterFull	21.48	19.28
n66	15MHz	15kHz	1717.5	DFT	256QAM	InnerFull	19.48	17.28
n66	15MHz	15kHz	1717.5	DFT	256QAM	Edge1RBLeft	18.90	16.70
n66	15MHz	15kHz	1717.5	DFT	256QAM	Edge1RBRight	18.80	16.60
n66	15MHz	15kHz	1717.5	DFT	256QAM	OuterFull	19.38	17.18
n66	15MHz	15kHz	1717.5	CP	QPSK	InnerFull	22.37	20.17
n66	15MHz	15kHz	1717.5	CP	QPSK	Edge1RBLeft	21.08	18.88
n66	15MHz	15kHz	1717.5	CP	QPSK	Edge1RBRight	20.91	18.71
n66	15MHz	15kHz	1717.5	CP	QPSK	OuterFull	20.85	18.65
n66	15MHz	15kHz	1717.5	CP	16QAM	InnerFull	21.94	19.74
n66	15MHz	15kHz	1717.5	CP	16QAM	Edge1RBLeft	20.88	18.68
n66	15MHz	15kHz	1717.5	CP	16QAM	Edge1RBRight	20.81	18.61
n66	15MHz	15kHz	1717.5	CP	16QAM	OuterFull	20.89	18.69

n66	15MHz	15kHz	1717.5	CP	64QAM	InnerFull	20.49	18.29
n66	15MHz	15kHz	1717.5	CP	64QAM	Edge1RBLeft	20.54	18.34
n66	15MHz	15kHz	1717.5	CP	64QAM	Edge1RBRight	20.42	18.22
n66	15MHz	15kHz	1717.5	CP	64QAM	OuterFull	20.43	18.23
n66	15MHz	15kHz	1717.5	CP	256QAM	InnerFull	17.49	15.29
n66	15MHz	15kHz	1717.5	CP	256QAM	Edge1RBLeft	17.39	15.19
n66	15MHz	15kHz	1717.5	CP	256QAM	Edge1RBRight	17.00	14.80
n66	15MHz	15kHz	1717.5	CP	256QAM	OuterFull	17.40	15.20
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.78	20.58
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.79	20.59
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.79	20.59
n66	15MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.80	20.60
n66	15MHz	15kHz	1745	DFT	QPSK	InnerFull	22.82	20.62
n66	15MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.85	20.65
n66	15MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.88	20.68
n66	15MHz	15kHz	1745	DFT	QPSK	OuterFull	22.85	20.65
n66	15MHz	15kHz	1745	DFT	16QAM	InnerFull	22.79	20.59
n66	15MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.91	19.71
n66	15MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.91	19.71
n66	15MHz	15kHz	1745	DFT	16QAM	OuterFull	21.88	19.68
n66	15MHz	15kHz	1745	DFT	64QAM	InnerFull	21.39	19.19
n66	15MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.53	19.33
n66	15MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.56	19.36
n66	15MHz	15kHz	1745	DFT	64QAM	OuterFull	21.44	19.24
n66	15MHz	15kHz	1745	DFT	256QAM	InnerFull	19.42	17.22
n66	15MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.87	16.67
n66	15MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.85	16.65
n66	15MHz	15kHz	1745	DFT	256QAM	OuterFull	19.41	17.21
n66	15MHz	15kHz	1745	CP	QPSK	InnerFull	22.25	20.05
n66	15MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	20.92	18.72
n66	15MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.83	18.63
n66	15MHz	15kHz	1745	CP	QPSK	OuterFull	20.87	18.67
n66	15MHz	15kHz	1745	CP	16QAM	InnerFull	21.86	19.66
n66	15MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.82	18.62
n66	15MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.73	18.53
n66	15MHz	15kHz	1745	CP	16QAM	OuterFull	20.85	18.65
n66	15MHz	15kHz	1745	CP	64QAM	InnerFull	20.48	18.28
n66	15MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.50	18.30
n66	15MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.40	18.20
n66	15MHz	15kHz	1745	CP	64QAM	OuterFull	20.32	18.12
n66	15MHz	15kHz	1745	CP	256QAM	InnerFull	17.35	15.15



n66	15MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	16.94	14.74
n66	15MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.88	14.68
n66	15MHz	15kHz	1745	CP	256QAM	OuterFull	17.32	15.12
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	InnerFull	22.60	20.40
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	Edge1RBLeft	22.68	20.48
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	Edge1RBRight	22.68	20.48
n66	15MHz	15kHz	1772.5	DFT	pi/2 BPSK	OuterFull	22.68	20.48
n66	15MHz	15kHz	1772.5	DFT	QPSK	InnerFull	22.63	20.43
n66	15MHz	15kHz	1772.5	DFT	QPSK	Edge1RBLeft	22.75	20.55
n66	15MHz	15kHz	1772.5	DFT	QPSK	Edge1RBRight	22.69	20.49
n66	15MHz	15kHz	1772.5	DFT	QPSK	OuterFull	22.65	20.45
n66	15MHz	15kHz	1772.5	DFT	16QAM	InnerFull	22.62	20.42
n66	15MHz	15kHz	1772.5	DFT	16QAM	Edge1RBLeft	21.74	19.54
n66	15MHz	15kHz	1772.5	DFT	16QAM	Edge1RBRight	21.85	19.65
n66	15MHz	15kHz	1772.5	DFT	16QAM	OuterFull	21.75	19.55
n66	15MHz	15kHz	1772.5	DFT	64QAM	InnerFull	21.20	19.00
n66	15MHz	15kHz	1772.5	DFT	64QAM	Edge1RBLeft	21.40	19.20
n66	15MHz	15kHz	1772.5	DFT	64QAM	Edge1RBRight	21.38	19.18
n66	15MHz	15kHz	1772.5	DFT	64QAM	OuterFull	21.26	19.06
n66	15MHz	15kHz	1772.5	DFT	256QAM	InnerFull	19.22	17.02
n66	15MHz	15kHz	1772.5	DFT	256QAM	Edge1RBLeft	18.67	16.47
n66	15MHz	15kHz	1772.5	DFT	256QAM	Edge1RBRight	18.56	16.36
n66	15MHz	15kHz	1772.5	DFT	256QAM	OuterFull	19.12	16.92
n66	15MHz	15kHz	1772.5	CP	QPSK	InnerFull	22.14	19.94
n66	15MHz	15kHz	1772.5	CP	QPSK	Edge1RBLeft	20.82	18.62
n66	15MHz	15kHz	1772.5	CP	QPSK	Edge1RBRight	20.66	18.46
n66	15MHz	15kHz	1772.5	CP	QPSK	OuterFull	20.65	18.45
n66	15MHz	15kHz	1772.5	CP	16QAM	InnerFull	21.75	19.55
n66	15MHz	15kHz	1772.5	CP	16QAM	Edge1RBLeft	20.69	18.49
n66	15MHz	15kHz	1772.5	CP	16QAM	Edge1RBRight	20.55	18.35
n66	15MHz	15kHz	1772.5	CP	16QAM	OuterFull	20.67	18.47
n66	15MHz	15kHz	1772.5	CP	64QAM	InnerFull	20.24	18.04
n66	15MHz	15kHz	1772.5	CP	64QAM	Edge1RBLeft	20.31	18.11
n66	15MHz	15kHz	1772.5	CP	64QAM	Edge1RBRight	20.18	17.98
n66	15MHz	15kHz	1772.5	CP	64QAM	OuterFull	20.17	17.97
n66	15MHz	15kHz	1772.5	CP	256QAM	InnerFull	17.19	14.99
n66	15MHz	15kHz	1772.5	CP	256QAM	Edge1RBLeft	16.77	14.57
n66	15MHz	15kHz	1772.5	CP	256QAM	Edge1RBRight	16.79	14.59
n66	15MHz	15kHz	1772.5	CP	256QAM	OuterFull	17.13	14.93
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	InnerFull	22.93	20.73
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	Edge1RBLeft	22.93	20.73

n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	Edge1RBRight	22.83	20.63
n66	20MHz	15kHz	1720	DFT	pi/2 BPSK	OuterFull	22.87	20.67
n66	20MHz	15kHz	1720	DFT	QPSK	InnerFull	22.81	20.61
n66	20MHz	15kHz	1720	DFT	QPSK	Edge1RBLeft	22.93	20.73
n66	20MHz	15kHz	1720	DFT	QPSK	Edge1RBRight	22.89	20.69
n66	20MHz	15kHz	1720	DFT	QPSK	OuterFull	22.90	20.70
n66	20MHz	15kHz	1720	DFT	16QAM	InnerFull	22.86	20.66
n66	20MHz	15kHz	1720	DFT	16QAM	Edge1RBLeft	21.90	19.70
n66	20MHz	15kHz	1720	DFT	16QAM	Edge1RBRight	21.95	19.75
n66	20MHz	15kHz	1720	DFT	16QAM	OuterFull	21.88	19.68
n66	20MHz	15kHz	1720	DFT	64QAM	InnerFull	21.42	19.22
n66	20MHz	15kHz	1720	DFT	64QAM	Edge1RBLeft	21.58	19.38
n66	20MHz	15kHz	1720	DFT	64QAM	Edge1RBRight	21.64	19.44
n66	20MHz	15kHz	1720	DFT	64QAM	OuterFull	21.46	19.26
n66	20MHz	15kHz	1720	DFT	256QAM	InnerFull	19.34	17.14
n66	20MHz	15kHz	1720	DFT	256QAM	Edge1RBLeft	18.85	16.65
n66	20MHz	15kHz	1720	DFT	256QAM	Edge1RBRight	18.79	16.59
n66	20MHz	15kHz	1720	DFT	256QAM	OuterFull	19.40	17.20
n66	20MHz	15kHz	1720	CP	QPSK	InnerFull	22.35	20.15
n66	20MHz	15kHz	1720	CP	QPSK	Edge1RBLeft	21.01	18.81
n66	20MHz	15kHz	1720	CP	QPSK	Edge1RBRight	20.96	18.76
n66	20MHz	15kHz	1720	CP	QPSK	OuterFull	20.87	18.67
n66	20MHz	15kHz	1720	CP	16QAM	InnerFull	21.91	19.71
n66	20MHz	15kHz	1720	CP	16QAM	Edge1RBLeft	20.92	18.72
n66	20MHz	15kHz	1720	CP	16QAM	Edge1RBRight	20.78	18.58
n66	20MHz	15kHz	1720	CP	16QAM	OuterFull	20.86	18.66
n66	20MHz	15kHz	1720	CP	64QAM	InnerFull	20.52	18.32
n66	20MHz	15kHz	1720	CP	64QAM	Edge1RBLeft	20.58	18.38
n66	20MHz	15kHz	1720	CP	64QAM	Edge1RBRight	20.47	18.27
n66	20MHz	15kHz	1720	CP	64QAM	OuterFull	20.43	18.23
n66	20MHz	15kHz	1720	CP	256QAM	InnerFull	17.36	15.16
n66	20MHz	15kHz	1720	CP	256QAM	Edge1RBLeft	17.35	15.15
n66	20MHz	15kHz	1720	CP	256QAM	Edge1RBRight	16.88	14.68
n66	20MHz	15kHz	1720	CP	256QAM	OuterFull	17.44	15.24
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	InnerFull	22.86	20.66
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBLeft	22.88	20.68
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	Edge1RBRight	22.86	20.66
n66	20MHz	15kHz	1745	DFT	pi/2 BPSK	OuterFull	22.85	20.65
n66	20MHz	15kHz	1745	DFT	QPSK	InnerFull	22.82	20.62
n66	20MHz	15kHz	1745	DFT	QPSK	Edge1RBLeft	22.91	20.71
n66	20MHz	15kHz	1745	DFT	QPSK	Edge1RBRight	22.86	20.66

n66	20MHz	15kHz	1745	DFT	QPSK	OuterFull	22.80	20.60
n66	20MHz	15kHz	1745	DFT	16QAM	InnerFull	22.79	20.59
n66	20MHz	15kHz	1745	DFT	16QAM	Edge1RBLeft	21.91	19.71
n66	20MHz	15kHz	1745	DFT	16QAM	Edge1RBRight	21.94	19.74
n66	20MHz	15kHz	1745	DFT	16QAM	OuterFull	21.79	19.59
n66	20MHz	15kHz	1745	DFT	64QAM	InnerFull	21.39	19.19
n66	20MHz	15kHz	1745	DFT	64QAM	Edge1RBLeft	21.58	19.38
n66	20MHz	15kHz	1745	DFT	64QAM	Edge1RBRight	21.52	19.32
n66	20MHz	15kHz	1745	DFT	64QAM	OuterFull	21.39	19.19
n66	20MHz	15kHz	1745	DFT	256QAM	InnerFull	19.34	17.14
n66	20MHz	15kHz	1745	DFT	256QAM	Edge1RBLeft	18.86	16.66
n66	20MHz	15kHz	1745	DFT	256QAM	Edge1RBRight	18.73	16.53
n66	20MHz	15kHz	1745	DFT	256QAM	OuterFull	19.35	17.15
n66	20MHz	15kHz	1745	CP	QPSK	InnerFull	22.30	20.10
n66	20MHz	15kHz	1745	CP	QPSK	Edge1RBLeft	21.00	18.80
n66	20MHz	15kHz	1745	CP	QPSK	Edge1RBRight	20.80	18.60
n66	20MHz	15kHz	1745	CP	QPSK	OuterFull	20.86	18.66
n66	20MHz	15kHz	1745	CP	16QAM	InnerFull	21.79	19.59
n66	20MHz	15kHz	1745	CP	16QAM	Edge1RBLeft	20.90	18.70
n66	20MHz	15kHz	1745	CP	16QAM	Edge1RBRight	20.68	18.48
n66	20MHz	15kHz	1745	CP	16QAM	OuterFull	20.82	18.62
n66	20MHz	15kHz	1745	CP	64QAM	InnerFull	20.39	18.19
n66	20MHz	15kHz	1745	CP	64QAM	Edge1RBLeft	20.53	18.33
n66	20MHz	15kHz	1745	CP	64QAM	Edge1RBRight	20.31	18.11
n66	20MHz	15kHz	1745	CP	64QAM	OuterFull	20.38	18.18
n66	20MHz	15kHz	1745	CP	256QAM	InnerFull	17.35	15.15
n66	20MHz	15kHz	1745	CP	256QAM	Edge1RBLeft	17.05	14.85
n66	20MHz	15kHz	1745	CP	256QAM	Edge1RBRight	16.89	14.69
n66	20MHz	15kHz	1745	CP	256QAM	OuterFull	17.30	15.10
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	InnerFull	22.74	20.54
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	Edge1RBLeft	22.79	20.59
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	Edge1RBRight	22.67	20.47
n66	20MHz	15kHz	1770	DFT	pi/2 BPSK	OuterFull	22.70	20.50
n66	20MHz	15kHz	1770	DFT	QPSK	InnerFull	22.69	20.49
n66	20MHz	15kHz	1770	DFT	QPSK	Edge1RBLeft	22.85	20.65
n66	20MHz	15kHz	1770	DFT	QPSK	Edge1RBRight	22.77	20.57
n66	20MHz	15kHz	1770	DFT	QPSK	OuterFull	22.74	20.54
n66	20MHz	15kHz	1770	DFT	16QAM	InnerFull	22.79	20.59
n66	20MHz	15kHz	1770	DFT	16QAM	Edge1RBLeft	21.93	19.73
n66	20MHz	15kHz	1770	DFT	16QAM	Edge1RBRight	21.85	19.65
n66	20MHz	15kHz	1770	DFT	16QAM	OuterFull	21.70	19.50

n66	20MHz	15kHz	1770	DFT	64QAM	InnerFull	21.29	19.09
n66	20MHz	15kHz	1770	DFT	64QAM	Edge1RBLeft	21.47	19.27
n66	20MHz	15kHz	1770	DFT	64QAM	Edge1RBRight	21.40	19.20
n66	20MHz	15kHz	1770	DFT	64QAM	OuterFull	21.32	19.12
n66	20MHz	15kHz	1770	DFT	256QAM	InnerFull	19.18	16.98
n66	20MHz	15kHz	1770	DFT	256QAM	Edge1RBLeft	18.76	16.56
n66	20MHz	15kHz	1770	DFT	256QAM	Edge1RBRight	18.62	16.42
n66	20MHz	15kHz	1770	DFT	256QAM	OuterFull	19.28	17.08
n66	20MHz	15kHz	1770	CP	QPSK	InnerFull	22.17	19.97
n66	20MHz	15kHz	1770	CP	QPSK	Edge1RBLeft	20.89	18.69
n66	20MHz	15kHz	1770	CP	QPSK	Edge1RBRight	20.75	18.55
n66	20MHz	15kHz	1770	CP	QPSK	OuterFull	20.72	18.52
n66	20MHz	15kHz	1770	CP	16QAM	InnerFull	21.68	19.48
n66	20MHz	15kHz	1770	CP	16QAM	Edge1RBLeft	20.90	18.70
n66	20MHz	15kHz	1770	CP	16QAM	Edge1RBRight	20.49	18.29
n66	20MHz	15kHz	1770	CP	16QAM	OuterFull	20.73	18.53
n66	20MHz	15kHz	1770	CP	64QAM	InnerFull	20.38	18.18
n66	20MHz	15kHz	1770	CP	64QAM	Edge1RBLeft	20.45	18.25
n66	20MHz	15kHz	1770	CP	64QAM	Edge1RBRight	20.19	17.99
n66	20MHz	15kHz	1770	CP	64QAM	OuterFull	20.21	18.01
n66	20MHz	15kHz	1770	CP	256QAM	InnerFull	17.22	15.02
n66	20MHz	15kHz	1770	CP	256QAM	Edge1RBLeft	16.95	14.75
n66	20MHz	15kHz	1770	CP	256QAM	Edge1RBRight	16.79	14.59
n66	20MHz	15kHz	1770	CP	256QAM	OuterFull	17.26	15.06

**n71 ERP**

BAND	BW	SCS	FREQ(MHz)	OFDM	MODULATON	RB ALLOCATION	POWER(dBm)	ERP(dBm)
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	InnerFull	23.99	18.44
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	Edge1RBLeft	24.01	18.46
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	Edge1RBRight	23.78	18.23
n71	5MHz	15kHz	665.5	DFT	pi/2 BPSK	OuterFull	23.90	18.35
n71	5MHz	15kHz	665.5	DFT	QPSK	InnerFull	23.89	18.34
n71	5MHz	15kHz	665.5	DFT	QPSK	Edge1RBLeft	23.49	17.94
n71	5MHz	15kHz	665.5	DFT	QPSK	Edge1RBRight	23.34	17.79
n71	5MHz	15kHz	665.5	DFT	QPSK	OuterFull	23.41	17.86
n71	5MHz	15kHz	665.5	DFT	16QAM	InnerFull	23.53	17.98
n71	5MHz	15kHz	665.5	DFT	16QAM	Edge1RBLeft	22.52	16.97
n71	5MHz	15kHz	665.5	DFT	16QAM	Edge1RBRight	22.32	16.77
n71	5MHz	15kHz	665.5	DFT	16QAM	OuterFull	22.49	16.94
n71	5MHz	15kHz	665.5	DFT	64QAM	InnerFull	22.08	16.53
n71	5MHz	15kHz	665.5	DFT	64QAM	Edge1RBLeft	21.85	16.30
n71	5MHz	15kHz	665.5	DFT	64QAM	Edge1RBRight	22.04	16.49
n71	5MHz	15kHz	665.5	DFT	64QAM	OuterFull	21.95	16.40
n71	5MHz	15kHz	665.5	DFT	256QAM	InnerFull	20.17	14.62
n71	5MHz	15kHz	665.5	DFT	256QAM	Edge1RBLeft	19.73	14.18
n71	5MHz	15kHz	665.5	DFT	256QAM	Edge1RBRight	19.44	13.89
n71	5MHz	15kHz	665.5	DFT	256QAM	OuterFull	20.12	14.57
n71	5MHz	15kHz	665.5	CP	QPSK	InnerFull	22.96	17.41
n71	5MHz	15kHz	665.5	CP	QPSK	Edge1RBLeft	21.68	16.13
n71	5MHz	15kHz	665.5	CP	QPSK	Edge1RBRight	21.56	16.01
n71	5MHz	15kHz	665.5	CP	QPSK	OuterFull	21.62	16.07
n71	5MHz	15kHz	665.5	CP	16QAM	InnerFull	22.31	16.76
n71	5MHz	15kHz	665.5	CP	16QAM	Edge1RBLeft	21.69	16.14
n71	5MHz	15kHz	665.5	CP	16QAM	Edge1RBRight	21.50	15.95
n71	5MHz	15kHz	665.5	CP	16QAM	OuterFull	21.63	16.08
n71	5MHz	15kHz	665.5	CP	64QAM	InnerFull	21.02	15.47
n71	5MHz	15kHz	665.5	CP	64QAM	Edge1RBLeft	20.97	15.42
n71	5MHz	15kHz	665.5	CP	64QAM	Edge1RBRight	21.07	15.52
n71	5MHz	15kHz	665.5	CP	64QAM	OuterFull	21.11	15.56
n71	5MHz	15kHz	665.5	CP	256QAM	InnerFull	18.19	12.64
n71	5MHz	15kHz	665.5	CP	256QAM	Edge1RBLeft	18.02	12.47
n71	5MHz	15kHz	665.5	CP	256QAM	Edge1RBRight	17.61	12.06
n71	5MHz	15kHz	665.5	CP	256QAM	OuterFull	18.16	12.61
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.88	18.33
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.99	18.44
n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.84	18.29

n71	5MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.88	18.33
n71	5MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.60	18.05
n71	5MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.18	17.63
n71	5MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	23.05	17.50
n71	5MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.08	17.53
n71	5MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.14	17.59
n71	5MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.23	16.68
n71	5MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	22.05	16.50
n71	5MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.12	16.57
n71	5MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.68	16.13
n71	5MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.88	16.33
n71	5MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.60	16.05
n71	5MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.60	16.05
n71	5MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.83	14.28
n71	5MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.37	13.82
n71	5MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.23	13.68
n71	5MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.72	14.17
n71	5MHz	15kHz	680.5	CP	QPSK	InnerFull	22.63	17.08
n71	5MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.37	15.82
n71	5MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.19	15.64
n71	5MHz	15kHz	680.5	CP	QPSK	OuterFull	21.30	15.75
n71	5MHz	15kHz	680.5	CP	16QAM	InnerFull	21.96	16.41
n71	5MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.23	15.68
n71	5MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.18	15.63
n71	5MHz	15kHz	680.5	CP	16QAM	OuterFull	21.30	15.75
n71	5MHz	15kHz	680.5	CP	64QAM	InnerFull	20.69	15.14
n71	5MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	20.92	15.37
n71	5MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.69	15.14
n71	5MHz	15kHz	680.5	CP	64QAM	OuterFull	20.80	15.25
n71	5MHz	15kHz	680.5	CP	256QAM	InnerFull	17.85	12.30
n71	5MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.51	11.96
n71	5MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.29	11.74
n71	5MHz	15kHz	680.5	CP	256QAM	OuterFull	17.76	12.21
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	InnerFull	23.53	17.98
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	Edge1RBLeft	23.71	18.16
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	Edge1RBRight	23.50	17.95
n71	5MHz	15kHz	695.5	DFT	pi/2 BPSK	OuterFull	23.24	17.69
n71	5MHz	15kHz	695.5	DFT	QPSK	InnerFull	22.77	17.22
n71	5MHz	15kHz	695.5	DFT	QPSK	Edge1RBLeft	22.93	17.38
n71	5MHz	15kHz	695.5	DFT	QPSK	Edge1RBRight	22.66	17.11
n71	5MHz	15kHz	695.5	DFT	QPSK	OuterFull	22.76	17.21

n71	5MHz	15kHz	695.5	DFT	16QAM	InnerFull	22.79	17.24
n71	5MHz	15kHz	695.5	DFT	16QAM	Edge1RBLeft	21.84	16.29
n71	5MHz	15kHz	695.5	DFT	16QAM	Edge1RBRight	21.78	16.23
n71	5MHz	15kHz	695.5	DFT	16QAM	OuterFull	21.80	16.25
n71	5MHz	15kHz	695.5	DFT	64QAM	InnerFull	21.36	15.81
n71	5MHz	15kHz	695.5	DFT	64QAM	Edge1RBLeft	21.56	16.01
n71	5MHz	15kHz	695.5	DFT	64QAM	Edge1RBRight	21.26	15.71
n71	5MHz	15kHz	695.5	DFT	64QAM	OuterFull	21.19	15.64
n71	5MHz	15kHz	695.5	DFT	256QAM	InnerFull	19.49	13.94
n71	5MHz	15kHz	695.5	DFT	256QAM	Edge1RBLeft	18.99	13.44
n71	5MHz	15kHz	695.5	DFT	256QAM	Edge1RBRight	18.78	13.23
n71	5MHz	15kHz	695.5	DFT	256QAM	OuterFull	19.41	13.86
n71	5MHz	15kHz	695.5	CP	QPSK	InnerFull	22.23	16.68
n71	5MHz	15kHz	695.5	CP	QPSK	Edge1RBLeft	21.01	15.46
n71	5MHz	15kHz	695.5	CP	QPSK	Edge1RBRight	20.83	15.28
n71	5MHz	15kHz	695.5	CP	QPSK	OuterFull	20.93	15.38
n71	5MHz	15kHz	695.5	CP	16QAM	InnerFull	21.62	16.07
n71	5MHz	15kHz	695.5	CP	16QAM	Edge1RBLeft	20.94	15.39
n71	5MHz	15kHz	695.5	CP	16QAM	Edge1RBRight	20.81	15.26
n71	5MHz	15kHz	695.5	CP	16QAM	OuterFull	20.95	15.40
n71	5MHz	15kHz	695.5	CP	64QAM	InnerFull	20.38	14.83
n71	5MHz	15kHz	695.5	CP	64QAM	Edge1RBLeft	20.67	15.12
n71	5MHz	15kHz	695.5	CP	64QAM	Edge1RBRight	20.40	14.85
n71	5MHz	15kHz	695.5	CP	64QAM	OuterFull	20.40	14.85
n71	5MHz	15kHz	695.5	CP	256QAM	InnerFull	17.54	11.99
n71	5MHz	15kHz	695.5	CP	256QAM	Edge1RBLeft	17.13	11.58
n71	5MHz	15kHz	695.5	CP	256QAM	Edge1RBRight	16.96	11.41
n71	5MHz	15kHz	695.5	CP	256QAM	OuterFull	17.46	11.91
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	InnerFull	23.81	18.26
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	Edge1RBLeft	24.00	18.45
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	Edge1RBRight	23.63	18.08
n71	10MHz	15kHz	668	DFT	pi/2 BPSK	OuterFull	23.80	18.25
n71	10MHz	15kHz	668	DFT	QPSK	InnerFull	23.82	18.27
n71	10MHz	15kHz	668	DFT	QPSK	Edge1RBLeft	23.55	18.00
n71	10MHz	15kHz	668	DFT	QPSK	Edge1RBRight	23.16	17.61
n71	10MHz	15kHz	668	DFT	QPSK	OuterFull	23.37	17.82
n71	10MHz	15kHz	668	DFT	16QAM	InnerFull	23.39	17.84
n71	10MHz	15kHz	668	DFT	16QAM	Edge1RBLeft	22.46	16.91
n71	10MHz	15kHz	668	DFT	16QAM	Edge1RBRight	22.19	16.64
n71	10MHz	15kHz	668	DFT	16QAM	OuterFull	22.39	16.84
n71	10MHz	15kHz	668	DFT	64QAM	InnerFull	22.02	16.47

n71	10MHz	15kHz	668	DFT	64QAM	Edge1RBLeft	22.18	16.63
n71	10MHz	15kHz	668	DFT	64QAM	Edge1RBRight	21.82	16.27
n71	10MHz	15kHz	668	DFT	64QAM	OuterFull	21.91	16.36
n71	10MHz	15kHz	668	DFT	256QAM	InnerFull	20.03	14.48
n71	10MHz	15kHz	668	DFT	256QAM	Edge1RBLeft	19.74	14.19
n71	10MHz	15kHz	668	DFT	256QAM	Edge1RBRight	19.44	13.89
n71	10MHz	15kHz	668	DFT	256QAM	OuterFull	20.12	14.57
n71	10MHz	15kHz	668	CP	QPSK	InnerFull	22.80	17.25
n71	10MHz	15kHz	668	CP	QPSK	Edge1RBLeft	21.59	16.04
n71	10MHz	15kHz	668	CP	QPSK	Edge1RBRight	21.43	15.88
n71	10MHz	15kHz	668	CP	QPSK	OuterFull	21.64	16.09
n71	10MHz	15kHz	668	CP	16QAM	InnerFull	22.35	16.80
n71	10MHz	15kHz	668	CP	16QAM	Edge1RBLeft	21.69	16.14
n71	10MHz	15kHz	668	CP	16QAM	Edge1RBRight	21.39	15.84
n71	10MHz	15kHz	668	CP	16QAM	OuterFull	21.63	16.08
n71	10MHz	15kHz	668	CP	64QAM	InnerFull	21.08	15.53
n71	10MHz	15kHz	668	CP	64QAM	Edge1RBLeft	20.88	15.33
n71	10MHz	15kHz	668	CP	64QAM	Edge1RBRight	20.96	15.41
n71	10MHz	15kHz	668	CP	64QAM	OuterFull	21.16	15.61
n71	10MHz	15kHz	668	CP	256QAM	InnerFull	18.02	12.47
n71	10MHz	15kHz	668	CP	256QAM	Edge1RBLeft	17.78	12.23
n71	10MHz	15kHz	668	CP	256QAM	Edge1RBRight	17.47	11.92
n71	10MHz	15kHz	668	CP	256QAM	OuterFull	18.10	12.55
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.59	18.04
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.57	18.02
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.37	17.82
n71	10MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.60	18.05
n71	10MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.62	18.07
n71	10MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.15	17.60
n71	10MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	22.95	17.40
n71	10MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.15	17.60
n71	10MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.12	17.57
n71	10MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.08	16.53
n71	10MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	21.92	16.37
n71	10MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.14	16.59
n71	10MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.76	16.21
n71	10MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.75	16.20
n71	10MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.50	15.95
n71	10MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.61	16.06
n71	10MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.81	14.26
n71	10MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.38	13.83



n71	10MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.18	13.63
n71	10MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.79	14.24
n71	10MHz	15kHz	680.5	CP	QPSK	InnerFull	22.59	17.04
n71	10MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.41	15.86
n71	10MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.32	15.77
n71	10MHz	15kHz	680.5	CP	QPSK	OuterFull	21.26	15.71
n71	10MHz	15kHz	680.5	CP	16QAM	InnerFull	22.08	16.53
n71	10MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.36	15.81
n71	10MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.25	15.70
n71	10MHz	15kHz	680.5	CP	16QAM	OuterFull	21.26	15.71
n71	10MHz	15kHz	680.5	CP	64QAM	InnerFull	20.78	15.23
n71	10MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	20.99	15.44
n71	10MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.87	15.32
n71	10MHz	15kHz	680.5	CP	64QAM	OuterFull	20.81	15.26
n71	10MHz	15kHz	680.5	CP	256QAM	InnerFull	17.80	12.25
n71	10MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.77	12.22
n71	10MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.43	11.88
n71	10MHz	15kHz	680.5	CP	256QAM	OuterFull	17.73	12.18
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	InnerFull	23.28	17.73
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	Edge1RBLeft	23.34	17.79
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	Edge1RBRight	23.11	17.56
n71	10MHz	15kHz	693	DFT	pi/2 BPSK	OuterFull	23.26	17.71
n71	10MHz	15kHz	693	DFT	QPSK	InnerFull	23.29	17.74
n71	10MHz	15kHz	693	DFT	QPSK	Edge1RBLeft	22.86	17.31
n71	10MHz	15kHz	693	DFT	QPSK	Edge1RBRight	22.62	17.07
n71	10MHz	15kHz	693	DFT	QPSK	OuterFull	22.79	17.24
n71	10MHz	15kHz	693	DFT	16QAM	InnerFull	22.80	17.25
n71	10MHz	15kHz	693	DFT	16QAM	Edge1RBLeft	21.91	16.36
n71	10MHz	15kHz	693	DFT	16QAM	Edge1RBRight	21.61	16.06
n71	10MHz	15kHz	693	DFT	16QAM	OuterFull	21.78	16.23
n71	10MHz	15kHz	693	DFT	64QAM	InnerFull	21.39	15.84
n71	10MHz	15kHz	693	DFT	64QAM	Edge6RBLeft	21.45	15.90
n71	10MHz	15kHz	693	DFT	64QAM	Edge6RBRight	21.25	15.70
n71	10MHz	15kHz	693	DFT	64QAM	OuterFull	21.32	15.77
n71	10MHz	15kHz	693	DFT	256QAM	InnerFull	19.52	13.97
n71	10MHz	15kHz	693	DFT	256QAM	Edge1RBLeft	19.03	13.48
n71	10MHz	15kHz	693	DFT	256QAM	Edge1RBRight	18.80	13.25
n71	10MHz	15kHz	693	DFT	256QAM	OuterFull	19.46	13.91
n71	10MHz	15kHz	693	CP	QPSK	InnerFull	22.31	16.76
n71	10MHz	15kHz	693	CP	QPSK	Edge1RBLeft	20.96	15.41
n71	10MHz	15kHz	693	CP	QPSK	Edge1RBRight	20.89	15.34

n71	10MHz	15kHz	693	CP	QPSK	OuterFull	20.92	15.37
n71	10MHz	15kHz	693	CP	16QAM	InnerFull	21.78	16.23
n71	10MHz	15kHz	693	CP	16QAM	Edge1RBLeft	20.89	15.34
n71	10MHz	15kHz	693	CP	16QAM	Edge1RBRight	20.64	15.09
n71	10MHz	15kHz	693	CP	16QAM	OuterFull	20.95	15.40
n71	10MHz	15kHz	693	CP	64QAM	InnerFull	20.54	14.99
n71	10MHz	15kHz	693	CP	64QAM	Edge1RBLeft	20.55	15.00
n71	10MHz	15kHz	693	CP	64QAM	Edge1RBRight	20.34	14.79
n71	10MHz	15kHz	693	CP	64QAM	OuterFull	20.45	14.90
n71	10MHz	15kHz	693	CP	256QAM	InnerFull	17.45	11.90
n71	10MHz	15kHz	693	CP	256QAM	Edge1RBLeft	17.00	11.45
n71	10MHz	15kHz	693	CP	256QAM	Edge1RBRight	16.83	11.28
n71	10MHz	15kHz	693	CP	256QAM	OuterFull	17.41	11.86
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	InnerFull	23.91	18.36
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	Edge1RBLeft	24.08	18.53
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	Edge1RBRight	23.64	18.09
n71	15MHz	15kHz	670.5	DFT	pi/2 BPSK	OuterFull	23.85	18.30
n71	15MHz	15kHz	670.5	DFT	QPSK	InnerFull	23.89	18.34
n71	15MHz	15kHz	670.5	DFT	QPSK	Edge1RBLeft	23.65	18.10
n71	15MHz	15kHz	670.5	DFT	QPSK	Edge1RBRight	23.21	17.66
n71	15MHz	15kHz	670.5	DFT	QPSK	OuterFull	23.39	17.84
n71	15MHz	15kHz	670.5	DFT	16QAM	InnerFull	23.42	17.87
n71	15MHz	15kHz	670.5	DFT	16QAM	Edge1RBLeft	22.61	17.06
n71	15MHz	15kHz	670.5	DFT	16QAM	Edge1RBRight	22.17	16.62
n71	15MHz	15kHz	670.5	DFT	16QAM	OuterFull	22.44	16.89
n71	15MHz	15kHz	670.5	DFT	64QAM	InnerFull	21.87	16.32
n71	15MHz	15kHz	670.5	DFT	64QAM	Edge1RBLeft	21.97	16.42
n71	15MHz	15kHz	670.5	DFT	64QAM	Edge1RBRight	21.81	16.26
n71	15MHz	15kHz	670.5	DFT	64QAM	OuterFull	20.22	14.67
n71	15MHz	15kHz	670.5	DFT	256QAM	InnerFull	20.13	14.58
n71	15MHz	15kHz	670.5	DFT	256QAM	Edge1RBLeft	19.85	14.30
n71	15MHz	15kHz	670.5	DFT	256QAM	Edge1RBRight	19.33	13.78
n71	15MHz	15kHz	670.5	DFT	256QAM	OuterFull	20.04	14.49
n71	15MHz	15kHz	670.5	CP	QPSK	InnerFull	22.85	17.30
n71	15MHz	15kHz	670.5	CP	QPSK	Edge1RBLeft	21.69	16.14
n71	15MHz	15kHz	670.5	CP	QPSK	Edge1RBRight	21.40	15.85
n71	15MHz	15kHz	670.5	CP	QPSK	OuterFull	21.57	16.02
n71	15MHz	15kHz	670.5	CP	16QAM	InnerFull	22.40	16.85
n71	15MHz	15kHz	670.5	CP	16QAM	Edge1RBLeft	21.68	16.13
n71	15MHz	15kHz	670.5	CP	16QAM	Edge1RBRight	21.28	15.73
n71	15MHz	15kHz	670.5	CP	16QAM	OuterFull	21.56	16.01

n71	15MHz	15kHz	670.5	CP	64QAM	InnerFull	21.16	15.61
n71	15MHz	15kHz	670.5	CP	64QAM	Edge1RBLeft	21.14	15.59
n71	15MHz	15kHz	670.5	CP	64QAM	Edge1RBRight	20.90	15.35
n71	15MHz	15kHz	670.5	CP	64QAM	OuterFull	21.02	15.47
n71	15MHz	15kHz	670.5	CP	256QAM	InnerFull	18.16	12.61
n71	15MHz	15kHz	670.5	CP	256QAM	Edge1RBLeft	17.92	12.37
n71	15MHz	15kHz	670.5	CP	256QAM	Edge1RBRight	17.47	11.92
n71	15MHz	15kHz	670.5	CP	256QAM	OuterFull	18.05	12.50
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.61	18.06
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.81	18.26
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.46	17.91
n71	15MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.64	18.09
n71	15MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.61	18.06
n71	15MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.35	17.80
n71	15MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	23.01	17.46
n71	15MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.14	17.59
n71	15MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.12	17.57
n71	15MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.35	16.80
n71	15MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	22.02	16.47
n71	15MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.18	16.63
n71	15MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.63	16.08
n71	15MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	21.97	16.42
n71	15MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.59	16.04
n71	15MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.71	16.16
n71	15MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.92	14.37
n71	15MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.75	14.20
n71	15MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.15	13.60
n71	15MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.80	14.25
n71	15MHz	15kHz	680.5	CP	QPSK	InnerFull	22.63	17.08
n71	15MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.53	15.98
n71	15MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.22	15.67
n71	15MHz	15kHz	680.5	CP	QPSK	OuterFull	21.31	15.76
n71	15MHz	15kHz	680.5	CP	16QAM	InnerFull	22.25	16.70
n71	15MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.48	15.93
n71	15MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.10	15.55
n71	15MHz	15kHz	680.5	CP	16QAM	OuterFull	21.35	15.80
n71	15MHz	15kHz	680.5	CP	64QAM	InnerFull	20.96	15.41
n71	15MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	21.17	15.62
n71	15MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.73	15.18
n71	15MHz	15kHz	680.5	CP	64QAM	OuterFull	20.81	15.26
n71	15MHz	15kHz	680.5	CP	256QAM	InnerFull	17.86	12.31

n71	15MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.62	12.07
n71	15MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.28	11.73
n71	15MHz	15kHz	680.5	CP	256QAM	OuterFull	17.82	12.27
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	InnerFull	23.45	17.90
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	Edge1RBLeft	23.61	18.06
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	Edge1RBRight	23.22	17.67
n71	15MHz	15kHz	690.5	DFT	pi/2 BPSK	OuterFull	23.50	17.95
n71	15MHz	15kHz	690.5	DFT	QPSK	InnerFull	22.96	17.41
n71	15MHz	15kHz	690.5	DFT	QPSK	Edge1RBLeft	23.13	17.58
n71	15MHz	15kHz	690.5	DFT	QPSK	Edge1RBRight	22.85	17.30
n71	15MHz	15kHz	690.5	DFT	QPSK	OuterFull	23.01	17.46
n71	15MHz	15kHz	690.5	DFT	16QAM	InnerFull	23.01	17.46
n71	15MHz	15kHz	690.5	DFT	16QAM	Edge1RBLeft	22.10	16.55
n71	15MHz	15kHz	690.5	DFT	16QAM	Edge1RBRight	21.85	16.30
n71	15MHz	15kHz	690.5	DFT	16QAM	OuterFull	22.05	16.50
n71	15MHz	15kHz	690.5	DFT	64QAM	InnerFull	21.49	15.94
n71	15MHz	15kHz	690.5	DFT	64QAM	Edge1RBLeft	21.68	16.13
n71	15MHz	15kHz	690.5	DFT	64QAM	Edge1RBRight	21.43	15.88
n71	15MHz	15kHz	690.5	DFT	64QAM	OuterFull	21.48	15.93
n71	15MHz	15kHz	690.5	DFT	256QAM	InnerFull	19.77	14.22
n71	15MHz	15kHz	690.5	DFT	256QAM	Edge1RBLeft	19.23	13.68
n71	15MHz	15kHz	690.5	DFT	256QAM	Edge1RBRight	18.97	13.42
n71	15MHz	15kHz	690.5	DFT	256QAM	OuterFull	19.62	14.07
n71	15MHz	15kHz	690.5	CP	QPSK	InnerFull	22.52	16.97
n71	15MHz	15kHz	690.5	CP	QPSK	Edge1RBLeft	21.30	15.75
n71	15MHz	15kHz	690.5	CP	QPSK	Edge1RBRight	20.98	15.43
n71	15MHz	15kHz	690.5	CP	QPSK	OuterFull	21.17	15.62
n71	15MHz	15kHz	690.5	CP	16QAM	InnerFull	22.05	16.50
n71	15MHz	15kHz	690.5	CP	16QAM	Edge1RBLeft	21.11	15.56
n71	15MHz	15kHz	690.5	CP	16QAM	Edge1RBRight	20.85	15.30
n71	15MHz	15kHz	690.5	CP	16QAM	OuterFull	21.11	15.56
n71	15MHz	15kHz	690.5	CP	64QAM	InnerFull	20.79	15.24
n71	15MHz	15kHz	690.5	CP	64QAM	Edge1RBLeft	20.82	15.27
n71	15MHz	15kHz	690.5	CP	64QAM	Edge1RBRight	20.49	14.94
n71	15MHz	15kHz	690.5	CP	64QAM	OuterFull	20.60	15.05
n71	15MHz	15kHz	690.5	CP	256QAM	InnerFull	17.73	12.18
n71	15MHz	15kHz	690.5	CP	256QAM	Edge1RBLeft	17.29	11.74
n71	15MHz	15kHz	690.5	CP	256QAM	Edge1RBRight	17.06	11.51
n71	15MHz	15kHz	690.5	CP	256QAM	OuterFull	17.65	12.10
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	InnerFull	23.74	18.19
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	Edge1RBLeft	24.10	18.55

n71	20MHz	15kHz	673	DFT	pi/2 BPSK	Edge1RBRight	23.50	17.95
n71	20MHz	15kHz	673	DFT	pi/2 BPSK	OuterFull	23.78	18.23
n71	20MHz	15kHz	673	DFT	QPSK	InnerFull	23.77	18.22
n71	20MHz	15kHz	673	DFT	QPSK	Edge1RBLeft	23.66	18.11
n71	20MHz	15kHz	673	DFT	QPSK	Edge1RBRight	23.10	17.55
n71	20MHz	15kHz	673	DFT	QPSK	OuterFull	23.29	17.74
n71	20MHz	15kHz	673	DFT	16QAM	InnerFull	23.27	17.72
n71	20MHz	15kHz	673	DFT	16QAM	Edge1RBLeft	22.60	17.05
n71	20MHz	15kHz	673	DFT	16QAM	Edge1RBRight	22.05	16.50
n71	20MHz	15kHz	673	DFT	16QAM	OuterFull	22.24	16.69
n71	20MHz	15kHz	673	DFT	64QAM	InnerFull	21.77	16.22
n71	20MHz	15kHz	673	DFT	64QAM	Edge1RBLeft	21.96	16.41
n71	20MHz	15kHz	673	DFT	64QAM	Edge1RBRight	21.66	16.11
n71	20MHz	15kHz	673	DFT	64QAM	OuterFull	21.82	16.27
n71	20MHz	15kHz	673	DFT	256QAM	InnerFull	19.96	14.41
n71	20MHz	15kHz	673	DFT	256QAM	Edge1RBLeft	19.76	14.21
n71	20MHz	15kHz	673	DFT	256QAM	Edge1RBRight	19.28	13.73
n71	20MHz	15kHz	673	DFT	256QAM	OuterFull	19.99	14.44
n71	20MHz	15kHz	673	CP	QPSK	InnerFull	22.77	17.22
n71	20MHz	15kHz	673	CP	QPSK	Edge1RBLeft	21.68	16.13
n71	20MHz	15kHz	673	CP	QPSK	Edge1RBRight	21.34	15.79
n71	20MHz	15kHz	673	CP	QPSK	OuterFull	21.46	15.91
n71	20MHz	15kHz	673	CP	16QAM	InnerFull	22.24	16.69
n71	20MHz	15kHz	673	CP	16QAM	Edge1RBLeft	21.69	16.14
n71	20MHz	15kHz	673	CP	16QAM	Edge1RBRight	21.20	15.65
n71	20MHz	15kHz	673	CP	16QAM	OuterFull	21.47	15.92
n71	20MHz	15kHz	673	CP	64QAM	InnerFull	21.05	15.50
n71	20MHz	15kHz	673	CP	64QAM	Edge1RBLeft	21.03	15.48
n71	20MHz	15kHz	673	CP	64QAM	Edge1RBRight	20.82	15.27
n71	20MHz	15kHz	673	CP	64QAM	OuterFull	21.00	15.45
n71	20MHz	15kHz	673	CP	256QAM	InnerFull	17.93	12.38
n71	20MHz	15kHz	673	CP	256QAM	Edge1RBLeft	17.83	12.28
n71	20MHz	15kHz	673	CP	256QAM	Edge1RBRight	17.39	11.84
n71	20MHz	15kHz	673	CP	256QAM	OuterFull	17.99	12.44
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	InnerFull	23.61	18.06
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBLeft	23.91	18.36
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	Edge1RBRight	23.41	17.86
n71	20MHz	15kHz	680.5	DFT	pi/2 BPSK	OuterFull	23.65	18.10
n71	20MHz	15kHz	680.5	DFT	QPSK	InnerFull	23.67	18.12
n71	20MHz	15kHz	680.5	DFT	QPSK	Edge1RBLeft	23.46	17.91
n71	20MHz	15kHz	680.5	DFT	QPSK	Edge1RBRight	22.98	17.43

n71	20MHz	15kHz	680.5	DFT	QPSK	OuterFull	23.15	17.60
n71	20MHz	15kHz	680.5	DFT	16QAM	InnerFull	23.08	17.53
n71	20MHz	15kHz	680.5	DFT	16QAM	Edge1RBLeft	22.40	16.85
n71	20MHz	15kHz	680.5	DFT	16QAM	Edge1RBRight	21.93	16.38
n71	20MHz	15kHz	680.5	DFT	16QAM	OuterFull	22.15	16.60
n71	20MHz	15kHz	680.5	DFT	64QAM	InnerFull	21.66	16.11
n71	20MHz	15kHz	680.5	DFT	64QAM	Edge1RBLeft	22.07	16.52
n71	20MHz	15kHz	680.5	DFT	64QAM	Edge1RBRight	21.54	15.99
n71	20MHz	15kHz	680.5	DFT	64QAM	OuterFull	21.66	16.11
n71	20MHz	15kHz	680.5	DFT	256QAM	InnerFull	19.85	14.30
n71	20MHz	15kHz	680.5	DFT	256QAM	Edge1RBLeft	19.48	13.93
n71	20MHz	15kHz	680.5	DFT	256QAM	Edge1RBRight	19.14	13.59
n71	20MHz	15kHz	680.5	DFT	256QAM	OuterFull	19.83	14.28
n71	20MHz	15kHz	680.5	CP	QPSK	InnerFull	22.59	17.04
n71	20MHz	15kHz	680.5	CP	QPSK	Edge1RBLeft	21.66	16.11
n71	20MHz	15kHz	680.5	CP	QPSK	Edge1RBRight	21.11	15.56
n71	20MHz	15kHz	680.5	CP	QPSK	OuterFull	21.31	15.76
n71	20MHz	15kHz	680.5	CP	16QAM	InnerFull	22.08	16.53
n71	20MHz	15kHz	680.5	CP	16QAM	Edge1RBLeft	21.48	15.93
n71	20MHz	15kHz	680.5	CP	16QAM	Edge1RBRight	21.07	15.52
n71	20MHz	15kHz	680.5	CP	16QAM	OuterFull	21.32	15.77
n71	20MHz	15kHz	680.5	CP	64QAM	InnerFull	20.91	15.36
n71	20MHz	15kHz	680.5	CP	64QAM	Edge1RBLeft	21.19	15.64
n71	20MHz	15kHz	680.5	CP	64QAM	Edge1RBRight	20.70	15.15
n71	20MHz	15kHz	680.5	CP	64QAM	OuterFull	20.84	15.29
n71	20MHz	15kHz	680.5	CP	256QAM	InnerFull	17.81	12.26
n71	20MHz	15kHz	680.5	CP	256QAM	Edge1RBLeft	17.71	12.16
n71	20MHz	15kHz	680.5	CP	256QAM	Edge1RBRight	17.23	11.68
n71	20MHz	15kHz	680.5	CP	256QAM	OuterFull	17.84	12.29
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	InnerFull	23.60	18.05
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	Edge1RBLeft	23.83	18.28
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	Edge1RBRight	23.45	17.90
n71	20MHz	15kHz	688	DFT	pi/2 BPSK	OuterFull	23.62	18.07
n71	20MHz	15kHz	688	DFT	QPSK	InnerFull	23.53	17.98
n71	20MHz	15kHz	688	DFT	QPSK	Edge1RBLeft	23.28	17.73
n71	20MHz	15kHz	688	DFT	QPSK	Edge1RBRight	22.85	17.30
n71	20MHz	15kHz	688	DFT	QPSK	OuterFull	23.00	17.45
n71	20MHz	15kHz	688	DFT	16QAM	InnerFull	23.01	17.46
n71	20MHz	15kHz	688	DFT	16QAM	Edge1RBLeft	22.23	16.68
n71	20MHz	15kHz	688	DFT	16QAM	Edge1RBRight	21.87	16.32
n71	20MHz	15kHz	688	DFT	16QAM	OuterFull	22.03	16.48

n71	20MHz	15kHz	688	DFT	64QAM	InnerFull	21.55	16.00
n71	20MHz	15kHz	688	DFT	64QAM	Edge1RBLeft	21.84	16.29
n71	20MHz	15kHz	688	DFT	64QAM	Edge1RBRight	21.41	15.86
n71	20MHz	15kHz	688	DFT	64QAM	OuterFull	21.58	16.03
n71	20MHz	15kHz	688	DFT	256QAM	InnerFull	19.73	14.18
n71	20MHz	15kHz	688	DFT	256QAM	Edge1RBLeft	19.31	13.76
n71	20MHz	15kHz	688	DFT	256QAM	Edge1RBRight	19.00	13.45
n71	20MHz	15kHz	688	DFT	256QAM	OuterFull	19.76	14.21
n71	20MHz	15kHz	688	CP	QPSK	InnerFull	22.52	16.97
n71	20MHz	15kHz	688	CP	QPSK	Edge1RBLeft	21.32	15.77
n71	20MHz	15kHz	688	CP	QPSK	Edge1RBRight	21.06	15.51
n71	20MHz	15kHz	688	CP	QPSK	OuterFull	21.21	15.66
n71	20MHz	15kHz	688	CP	16QAM	InnerFull	22.04	16.49
n71	20MHz	15kHz	688	CP	16QAM	Edge1RBLeft	21.27	15.72
n71	20MHz	15kHz	688	CP	16QAM	Edge1RBRight	21.01	15.46
n71	20MHz	15kHz	688	CP	16QAM	OuterFull	21.18	15.63
n71	20MHz	15kHz	688	CP	64QAM	InnerFull	20.77	15.22
n71	20MHz	15kHz	688	CP	64QAM	Edge1RBLeft	20.87	15.32
n71	20MHz	15kHz	688	CP	64QAM	Edge1RBRight	20.60	15.05
n71	20MHz	15kHz	688	CP	64QAM	OuterFull	20.68	15.13
n71	20MHz	15kHz	688	CP	256QAM	InnerFull	17.73	12.18
n71	20MHz	15kHz	688	CP	256QAM	Edge1RBLeft	17.33	11.78
n71	20MHz	15kHz	688	CP	256QAM	Edge1RBRight	17.24	11.69
n71	20MHz	15kHz	688	CP	256QAM	OuterFull	17.69	12.14



## A.2 Emission Limit

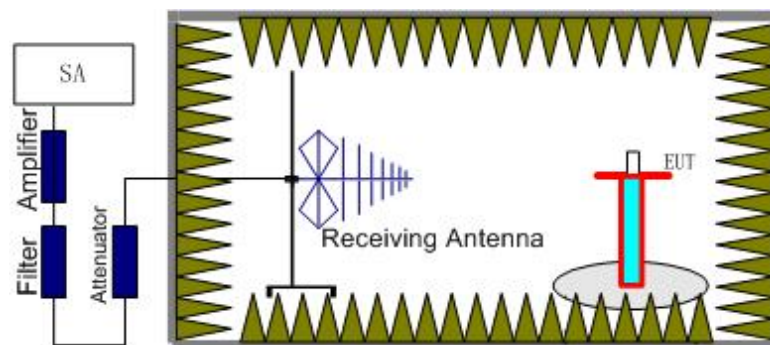
### A.2.1 Measurement Method

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

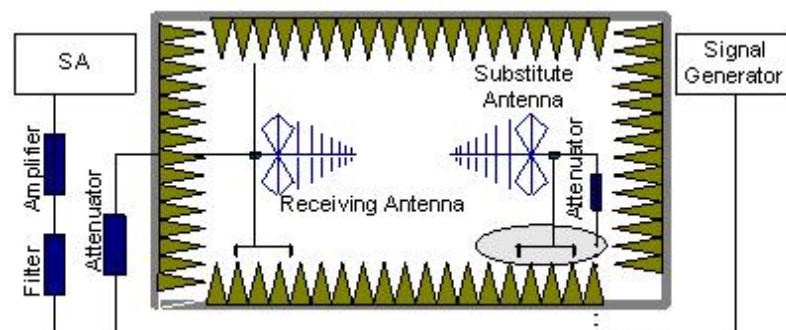
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of each NR 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 ( $P_r$ ).
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 27.53(m) specifies for mobile digital stations, the attenuation factor shall be not less than  $40 + 10 \log(P)$  dB on all frequencies between the channel edge and 5 megahertz from the channel edge,  $43 + 10 \log(P)$  dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and  $55 + 10 \log(P)$  dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that  $43 + 10 \log(P)$  dB on all frequencies between 2490.5 MHz and 2496 MHz and  $55 + 10 \log(P)$  dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Part 27.53(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(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power ( $P$ ) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log(P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

### A.2.3 Measurement Results

Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies of each NR Band. It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was



seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of each NR Band into any of the other blocks. The equipment must still, however, meet emissions requirements with the carrier at all frequencies over which it is capable of operating and it is the manufacturer's responsibility to verify this. The range of evaluated frequency is from 30MHz to 26GHz.

**NR SA n25\_5MHz\_QPSK\_CH370500**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7373.01	-54.34	8.11	12.05	-50.40	-13.00	37.40	H
9280.01	-53.24	9.11	13.27	-49.08	-13.00	36.08	V
11101.01	-50.52	9.83	13.18	-47.17	-13.00	34.17	V
12943.01	-47.37	10.49	13.47	-44.39	-13.00	31.39	H
14808.00	-45.86	11.13	14.15	-42.84	-13.00	29.84	H
16643.00	-42.59	11.90	13.66	-40.83	-13.00	27.83	H

**NR SA n25\_5MHz\_QPSK\_CH376500**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7565.01	-54.25	8.12	12.25	-50.12	-13.00	37.12	V
9418.01	-52.46	9.13	13.35	-48.24	-13.00	35.24	V
11272.01	-50.01	9.83	13.15	-46.69	-13.00	33.69	V
13156.01	-47.99	10.69	13.72	-44.96	-13.00	31.96	V
15013.00	-45.53	11.23	13.99	-42.77	-13.00	29.77	H
16985.00	-42.06	12.32	13.79	-40.59	-13.00	27.59	H

**NR SA n25\_5MHz\_QPSK\_CH382500**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7658.01	-53.90	8.24	12.33	-49.81	-13.00	36.81	V
9607.01	-52.96	9.15	13.29	-48.82	-13.00	35.82	V
11492.01	-49.04	9.83	13.10	-45.77	-13.00	32.77	V
13358.01	-47.62	10.57	14.00	-44.19	-13.00	31.19	V
15342.00	-44.60	11.33	13.79	-42.14	-13.00	29.14	H
17250.00	-43.72	12.36	14.35	-41.73	-13.00	28.73	H

**NR SA n41 SISO\_20MHz\_QPSK\_CH501204**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5015.02	-56.40	6.58	9.92	-53.06	-25.00	28.06	V
7520.01	-53.79	8.31	12.22	-49.88	-25.00	24.88	V
10023.01	-52.82	9.25	12.91	-49.16	-25.00	24.16	V
12531.01	-48.53	10.26	13.22	-45.57	-25.00	20.57	V
15041.00	-46.37	11.27	13.98	-43.66	-25.00	18.66	H
17542.00	-44.36	12.89	14.96	-42.29	-25.00	17.29	H

**NR SA n41 SISO\_20MHz\_QPSK\_CH518598**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7769.01	-53.53	8.33	12.42	-49.44	-25.00	24.44	V
10388.01	-51.16	9.78	13.06	-47.88	-25.00	22.88	V
12953.01	-48.88	10.49	13.47	-45.90	-25.00	20.90	H
14245.01	-46.61	10.92	14.45	-43.08	-25.00	18.08	H
15530.00	-44.33	11.52	13.70	-42.15	-25.00	17.15	V
16862.00	-42.39	12.04	13.74	-40.69	-25.00	15.69	H

**NR SA n41 SISO\_20MHz\_QPSK\_CH535998**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5363.02	-56.60	6.91	10.41	-53.10	-25.00	28.10	V
8043.01	-54.89	8.32	12.63	-50.58	-25.00	25.58	H
10717.01	-51.55	9.35	13.14	-47.76	-25.00	22.76	H
13397.01	-48.75	10.57	14.06	-45.26	-25.00	20.26	V
16077.00	-44.32	11.85	13.68	-42.49	-25.00	17.49	V
17415.00	-44.13	12.53	14.71	-41.95	-25.00	16.95	H

**NR SA n41 MIMO\_20MHz\_QPSK\_CH501204**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5009.02	-56.63	6.59	9.91	-53.31	-25.00	28.31	V
7522.01	-54.72	8.30	12.22	-50.80	-25.00	25.80	V
10027.01	-52.56	9.26	12.91	-48.91	-25.00	23.91	H
12531.01	-48.54	10.26	13.22	-45.58	-25.00	20.58	H
15037.00	-46.13	11.27	13.98	-43.42	-25.00	18.42	V
17539.00	-44.39	12.87	14.95	-42.31	-25.00	17.31	H

**NR SA n41 MIMO\_20MHz\_QPSK\_CH518598**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7769.01	-54.08	8.33	12.42	-49.99	-25.00	24.99	H
10379.01	-51.05	9.77	13.05	-47.77	-25.00	22.77	V
12988.01	-48.54	10.47	13.49	-45.52	-25.00	20.52	H
14264.00	-45.24	10.94	14.45	-41.73	-25.00	16.73	H
15535.00	-44.41	11.52	13.70	-42.23	-25.00	17.23	H
16871.00	-41.59	12.03	13.75	-39.87	-25.00	14.87	H

**NR SA n41 MIMO\_20MHz\_QPSK\_CH535998**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5364.02	-56.47	6.90	10.41	-52.96	-25.00	27.96	V
8036.01	-54.73	8.32	12.63	-50.42	-25.00	25.42	H
10719.01	-51.01	9.35	13.14	-47.22	-25.00	22.22	V
13402.01	-47.96	10.57	14.06	-44.47	-25.00	19.47	V
16080.00	-44.10	11.85	13.68	-42.27	-25.00	17.27	H
17415.00	-44.37	12.53	14.71	-42.19	-25.00	17.19	H

**NR SA n66\_5MHz\_QPSK\_CH342500**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3475.02	-67.29	5.47	8.14	-64.62	-13.00	51.62	H
5142.02	-59.03	6.87	10.10	-55.80	-13.00	42.80	V
6877.01	-64.79	7.79	11.45	-61.13	-13.00	48.13	V
8604.01	-64.51	8.49	13.02	-59.98	-13.00	46.98	V
10310.01	-61.69	9.66	13.02	-58.33	-13.00	45.33	V
12020.01	-59.93	10.11	13.01	-57.03	-13.00	44.03	V

**NR SA n66\_5MHz\_QPSK\_CH351200**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3595.02	-66.25	6.29	8.33	-64.21	-13.00	51.21	V
5338.02	-50.10	6.96	10.37	-46.69	-13.00	33.69	V
7167.01	-64.81	8.18	11.80	-61.19	-13.00	48.19	V
8950.01	-63.70	9.02	13.09	-59.63	-13.00	46.63	V
10677.01	-61.44	9.30	13.14	-57.60	-13.00	44.60	V
12480.01	-59.46	10.23	13.19	-56.50	-13.00	43.50	V

**NR SA n66\_5MHz\_QPSK\_CH355000**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3490.02	-66.55	5.50	8.18	-63.87	-13.00	50.87	H
5238.02	-50.55	7.00	10.23	-47.32	-13.00	34.32	H
6989.01	-64.49	8.21	11.59	-61.11	-13.00	48.11	V
8752.01	-64.40	8.52	13.05	-59.87	-13.00	46.87	V
10491.01	-61.64	9.67	13.10	-58.21	-13.00	45.21	V
12170.01	-59.50	10.15	13.07	-56.58	-13.00	43.58	V

**NR SA n71\_5MHz\_QPSK\_CH133100**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1355.01	-56.69	3.18	4.75	2.15	-57.27	-13.00	44.27	H
2001.00	-55.96	4.06	4.60	2.15	-57.57	-13.00	44.57	V
2678.00	-52.58	4.77	6.42	2.15	-53.08	-13.00	40.08	V
3351.02	-54.02	5.32	7.84	2.15	-53.65	-13.00	40.65	H
4011.02	-54.05	6.06	8.91	2.15	-53.35	-13.00	40.35	V
4653.02	-53.42	6.47	9.55	2.15	-52.49	-13.00	39.49	V

**NR SA n71\_5MHz\_QPSK\_CH136100**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1360.01	-58.72	3.19	4.77	2.15	-59.29	-13.00	46.29	H
2040.00	-56.23	4.14	4.72	2.15	-57.80	-13.00	44.80	H
2707.00	-52.43	4.79	6.47	2.15	-52.90	-13.00	39.90	H
3409.02	-54.64	5.37	7.98	2.15	-54.18	-13.00	41.18	V
4085.02	-54.31	6.04	8.99	2.15	-53.51	-13.00	40.51	H
4751.01	-53.87	6.57	9.65	2.15	-52.94	-13.00	39.94	H

**NR SA n71\_5MHz\_QPSK\_CH139100**

Frequency (MHz)	P <sub>Mea</sub> (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1388.01	-59.29	3.22	4.92	2.15	-59.74	-13.00	46.74	V
2111.00	-56.14	4.20	4.93	2.15	-57.56	-13.00	44.56	H
2804.00	-52.26	4.92	6.65	2.15	-52.68	-13.00	39.68	H
3495.02	-55.10	5.51	8.19	2.15	-54.57	-13.00	41.57	V
4198.02	-54.35	6.20	9.10	2.15	-53.60	-13.00	40.60	V
4855.01	-53.77	6.72	9.76	2.15	-52.88	-13.00	39.88	V

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

## **A.3 Frequency Stability**

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

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

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

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

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



### A.3.2 Measurement results

#### n25, 20MHz bandwidth (worst case)

##### Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1850.288	1913.590		
50				2.7	0.0014
40				11.6	0.0062
30				-1.8	0.0010
10				5.1	0.0027
0				15.0	0.0080
-10				11.0	0.0058
-20				6.1	0.0032
-30				14.8	0.0079

##### Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1850.288	1913.590	1.0	0.0005
4.4				1.7	0.0009

#### n41, 100MHz bandwidth (worst case)

##### Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	2496.250	2689.103		
50				13.4	0.0052
40				10.0	0.0039
30				1.1	0.0004
10				4.9	0.0019
0				3.2	0.0012
-10				-2.5	0.0010
-20				17.7	0.0068
-30				20.5	0.0079

##### Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	2496.250	2689.103	29.8	0.0115
4.4				-5.4	0.0021

**n41-MIMO, 100MHz bandwidth (worst case)**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	2496.150	2689.625		
50				12.9	0.0050
40				5.7	0.0022
30				19.5	0.0075
10				-2.0	0.0008
0				15.3	0.0059
-10				5.4	0.0021
-20				-3.7	0.0014
-30				0.4	0.0002

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	2496.150	2689.625	1.8	0.0007
4.4				21.4	0.0083

**n66, 20MHz bandwidth (worst case)**
**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1710.288	1778.606		
50				-12.7	0.0073
40				-1.9	0.0011
30				-0.4	0.0002
10				-10.7	0.0061
0				-4.0	0.0023
-10				-7.6	0.0044
-20				6.5	0.0037
-30				-8.0	0.0046

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1710.288	1778.606	-0.9	0.0005
4.4				3.4	0.0019

**n71, 20MHz bandwidth (worst case)**

**Frequency Error vs Temperature**

Temperature(°C)	Voltage(V)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	663.449	696.446		
50				-3.2	0.0047
40				-3.7	0.0054
30				0.1	0.0001
10				-0.4	0.0006
0				-2.6	0.0038
-10				-1.1	0.0016
-20				-0.2	0.0003
-30				-2.8	0.0041

**Frequency Error vs Voltage**

Voltage(V)	Temperature(°C)	F <sub>L</sub> (MHz)	F <sub>H</sub> (MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	663.449	696.446	-1.4	0.0021
4.4				-1.1	0.0016

#### **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.

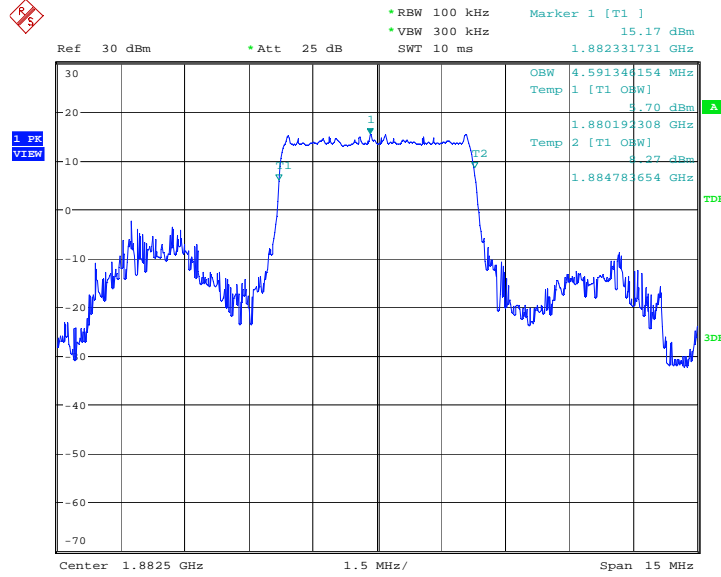
The measurement method is from ANSI C63.26:

- 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.

**n25, 5MHz (99%)**

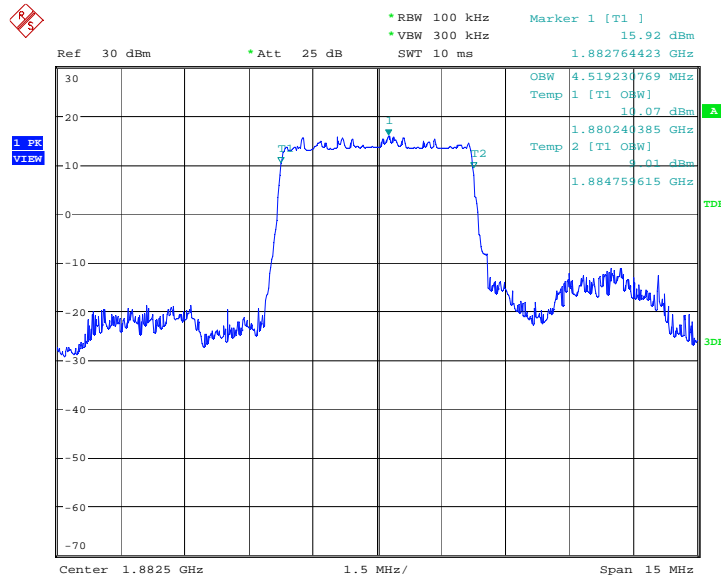
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	4591.35	4519.23

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



Date: 29.AUG.2020 11:38:51

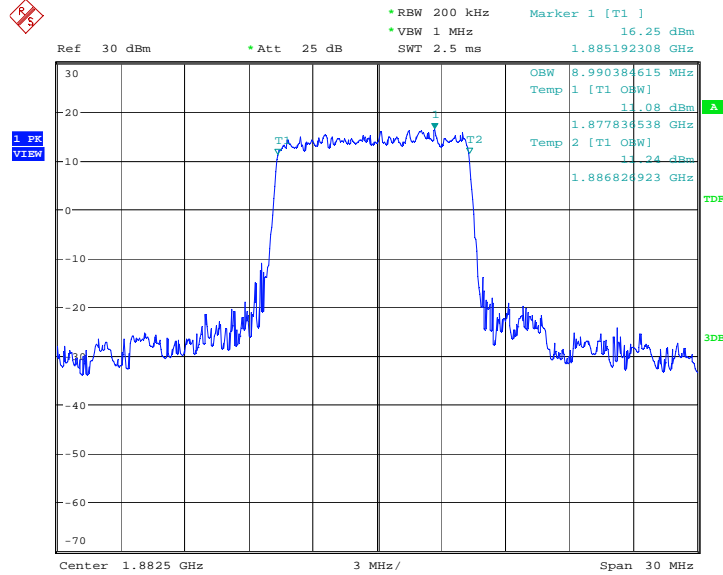
**n25, 5MHz Bandwidth,DFT-s-QPSK (99% BW)**



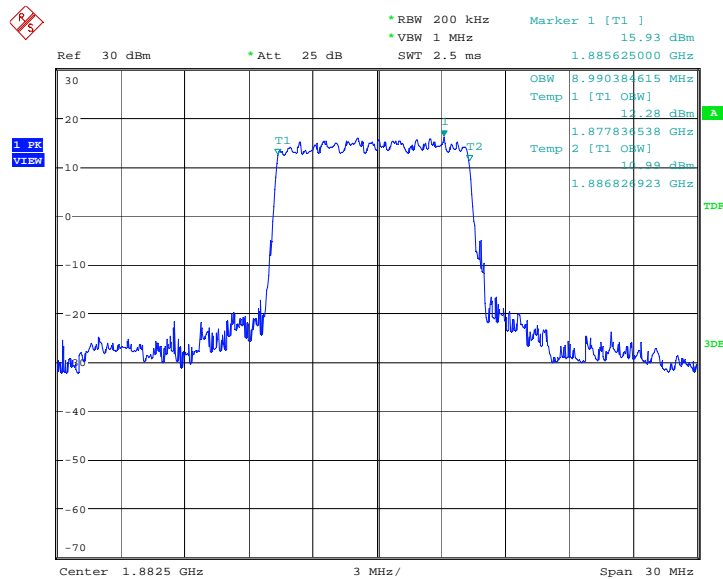
Date: 29.AUG.2020 11:40:05

**n25, 10MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	8990.38	8990.38

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


Date: 29.AUG.2020 11:43:24

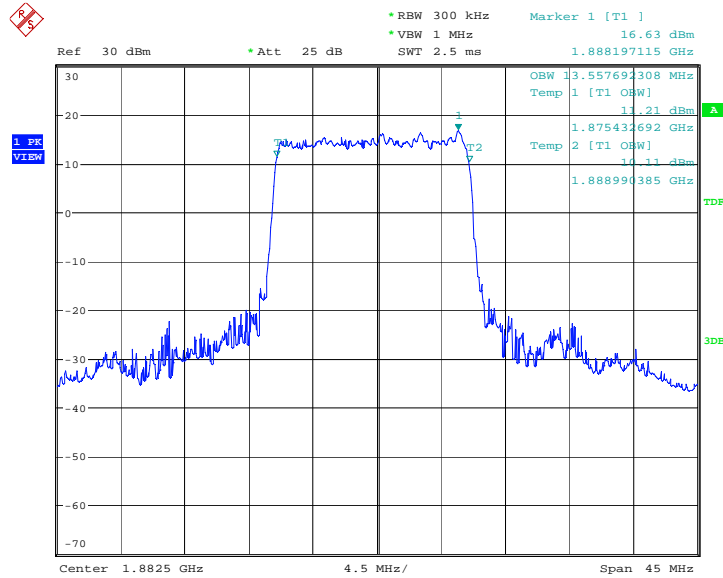
**n25, 10MHz Bandwidth,DFT-s-QPSK (99% BW)**


Date: 29.AUG.2020 11:46:40

### n25, 15MHz (99%)

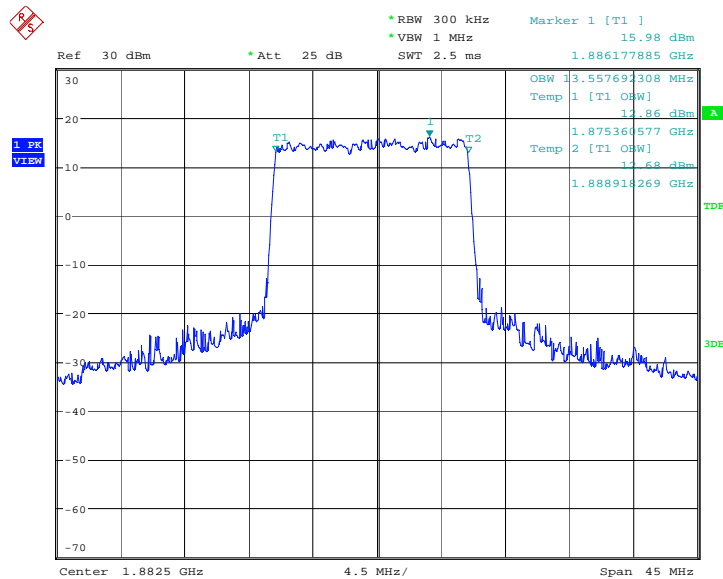
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	13557.69	13557.69

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



Date: 29.AUG.2020 11:49:16

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

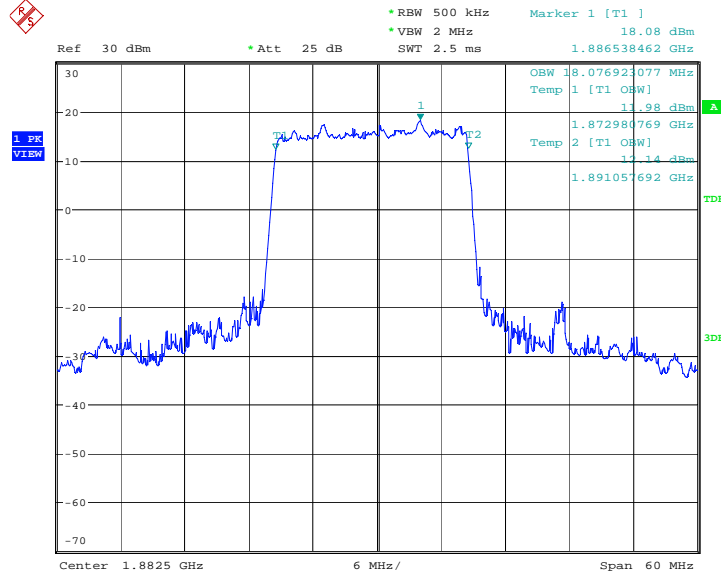


Date: 29.AUG.2020 11:50:35

**n25, 20MHz (99%)**

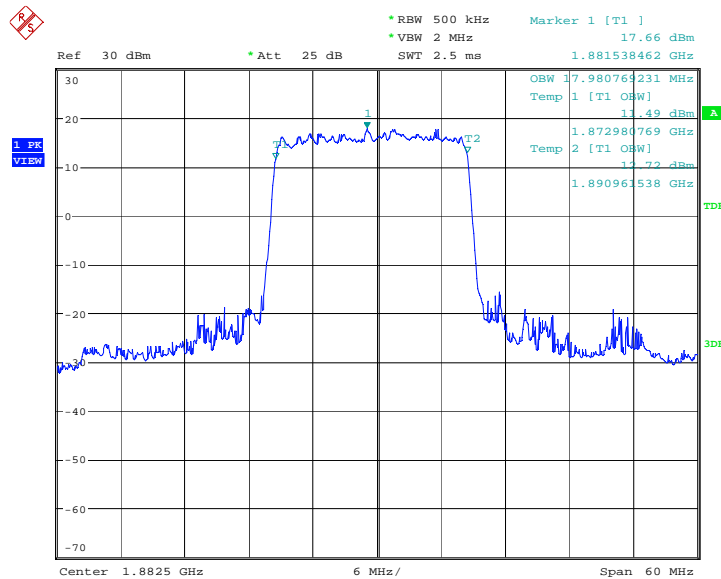
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	18076.92	17980.77

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



Date: 29.AUG.2020 11:54:32

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

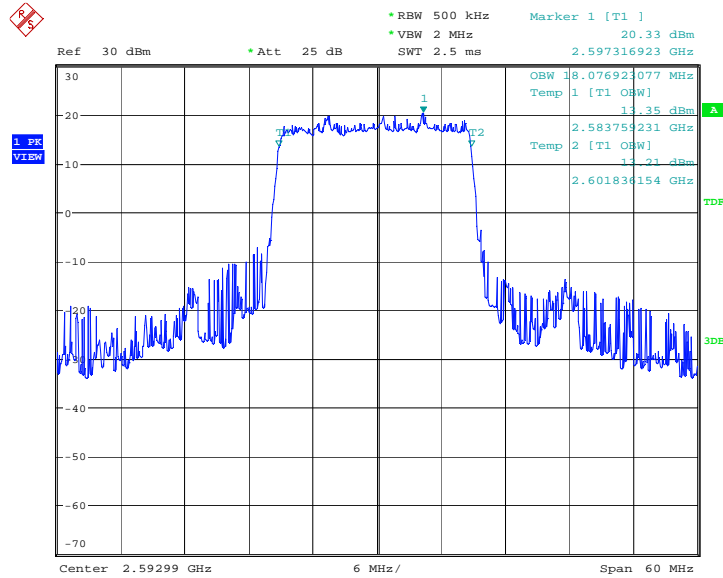


Date: 29.AUG.2020 11:56:40

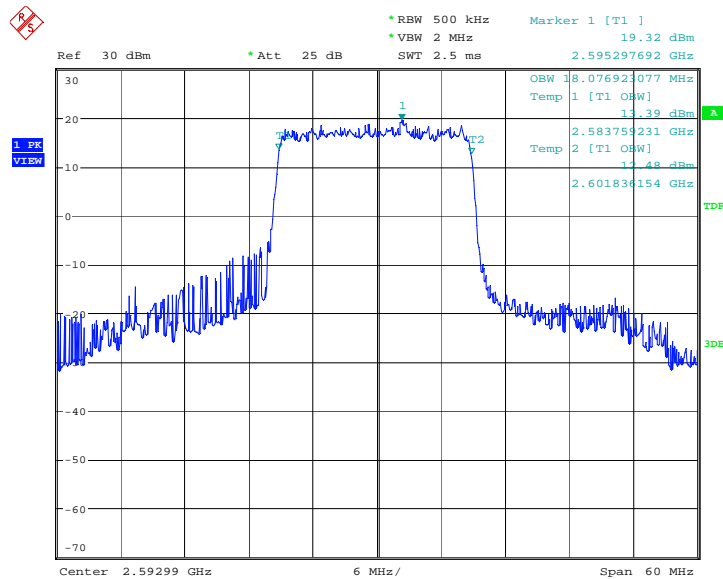


**n41, 20MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	18076.92	18076.92

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


Date: 8.SEP.2020 09:59:38

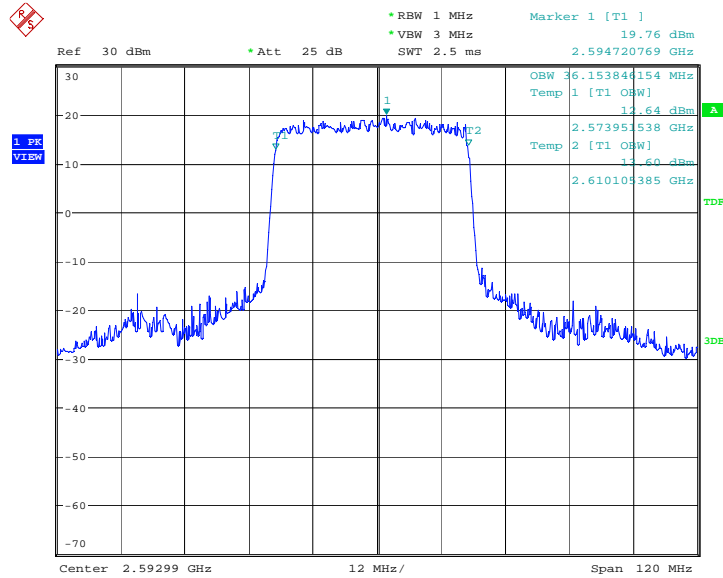
**n41, 20MHz Bandwidth,DFT-s-QPSK (99% BW)**


Date: 8.SEP.2020 10:01:31

### n41, 40MHz (99%)

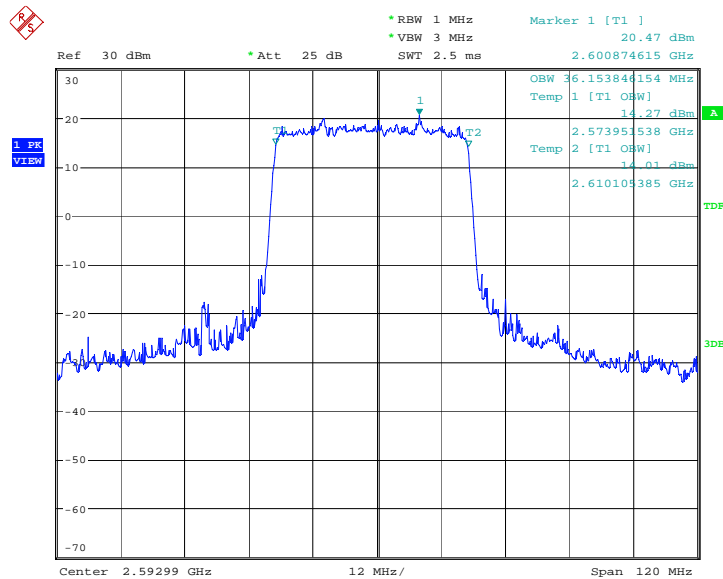
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	36153.85	36153.85

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



Date: 8.SEP.2020 10:03:48

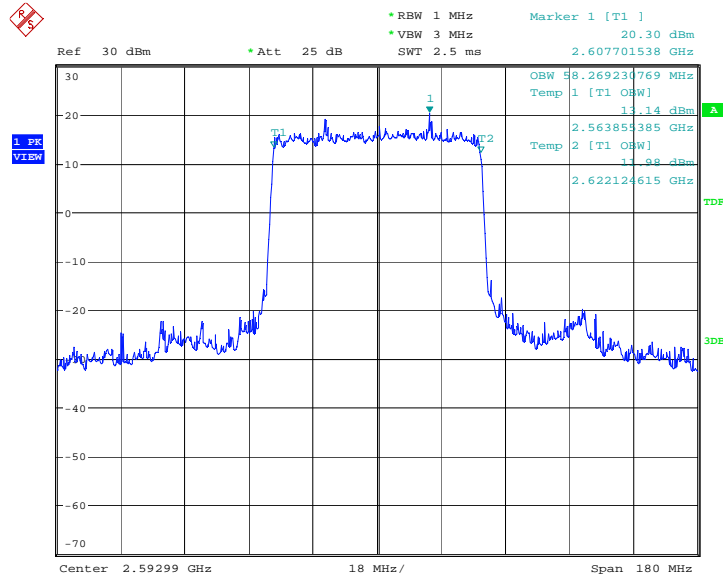
### n41, 40MHz Bandwidth,DFT-s-QPSK (99% BW)



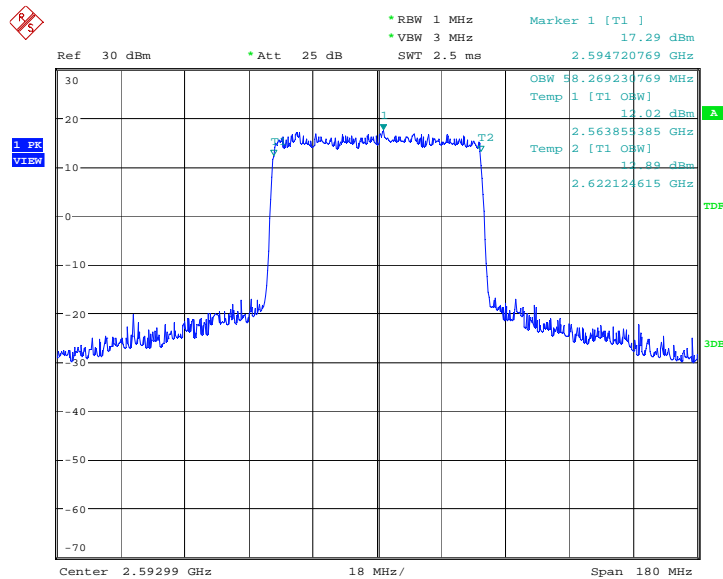
Date: 8.SEP.2020 10:06:38

**n41, 60MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	58269.23	58269.23

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


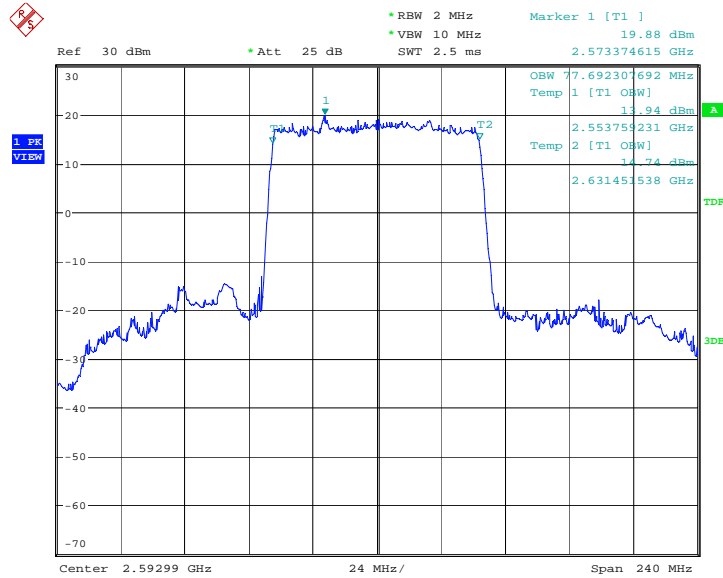
Date: 8.SEP.2020 10:12:06

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


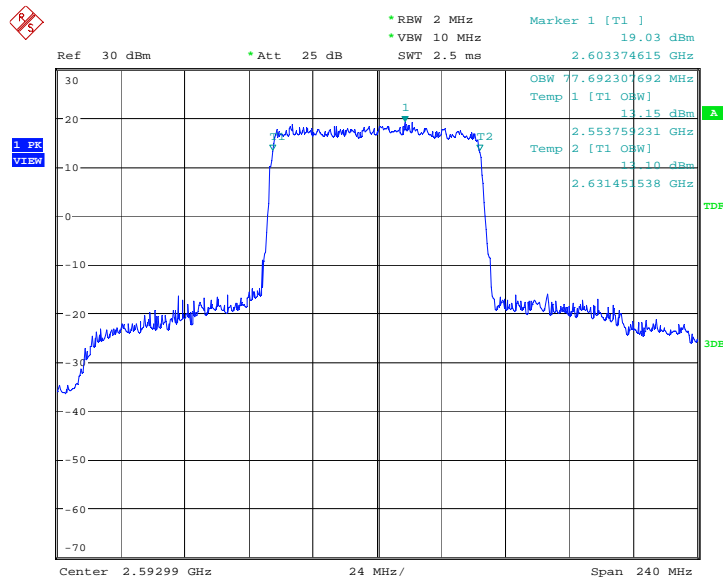
Date: 8.SEP.2020 10:15:29

**n41, 80MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	77692.31	77692.31

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


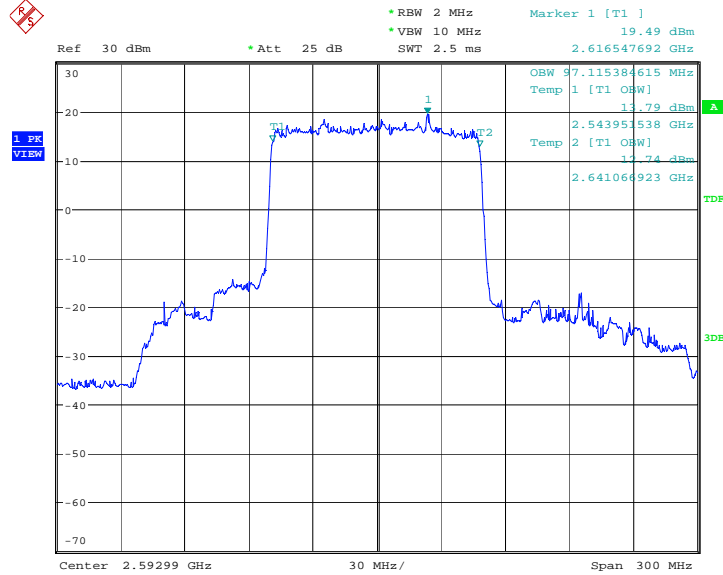
Date: 8.SEP.2020 10:16:27

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


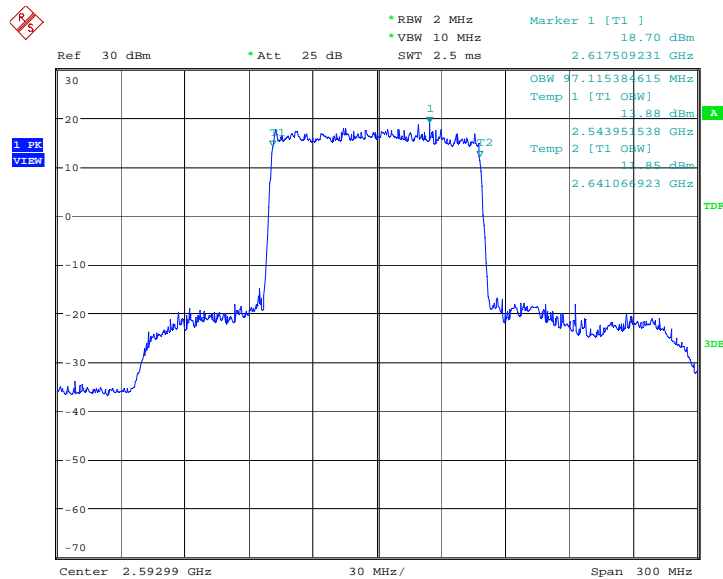
Date: 8.SEP.2020 10:18:40

**n41, 100MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	97115.38	97115.38

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


Date: 8.SEP.2020 10:27:26

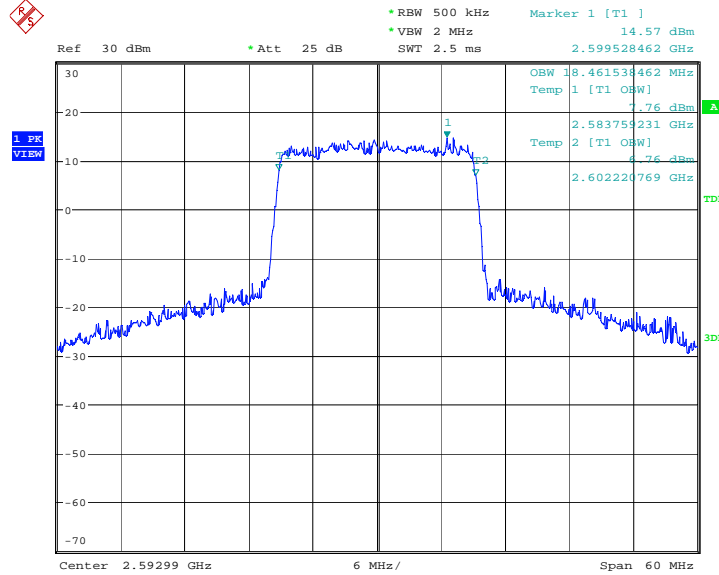
**n41, 100MHz Bandwidth,DFT-s-QPSK (99% BW)**


Date: 8.SEP.2020 10:30:00

**n41-MIMO, 20MHz (99%)**

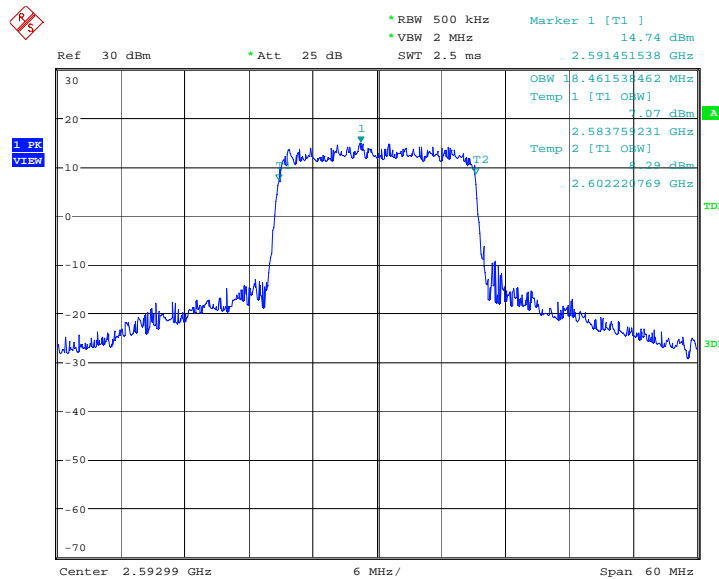
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	18461.54	18461.54

**n41-MIMO, 20MHz Bandwidth,CP-QPSK (99% BW)**



Date: 9.SEP.2020 09:44:09

**n41-MIMO, 20MHz Bandwidth,CP-16QAM (99% BW)**

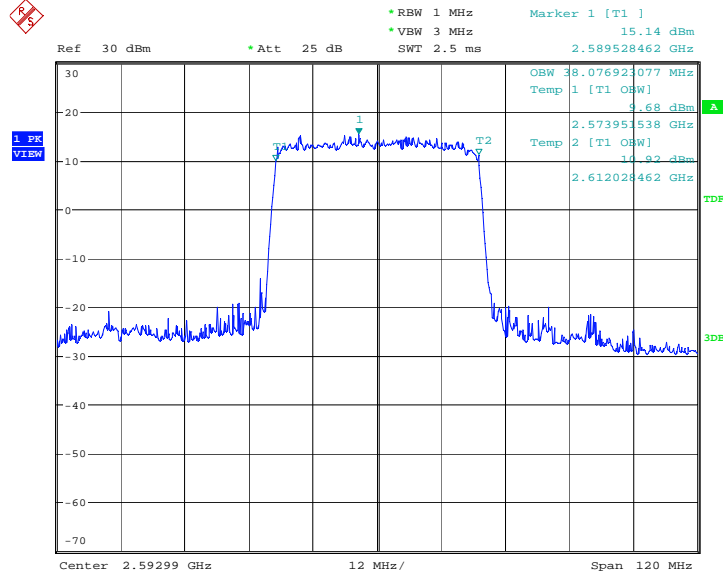


Date: 9.SEP.2020 09:45:35

**n41-MIMO, 40MHz (99%)**

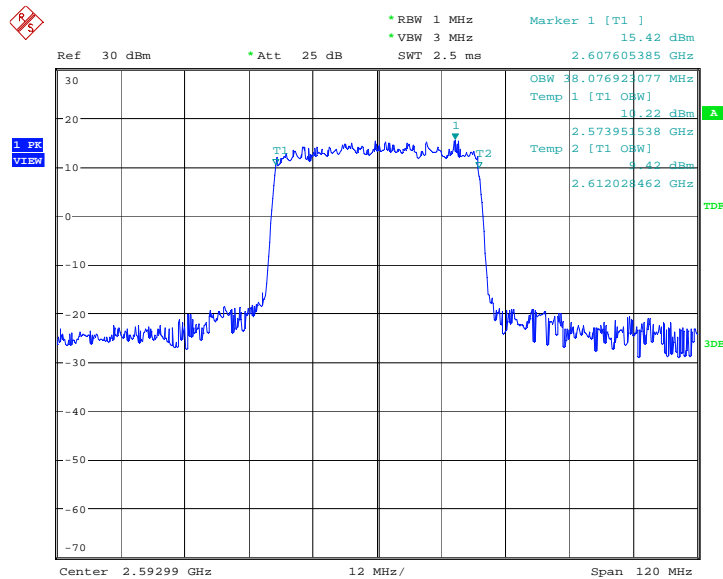
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	38076.92	38076.92

**n41-MIMO, 40MHz Bandwidth,CP-QPSK (99% BW)**



Date: 9.SEP.2020 09:51:23

**n41-MIMO, 40MHz Bandwidth,CP-16QAM (99% BW)**

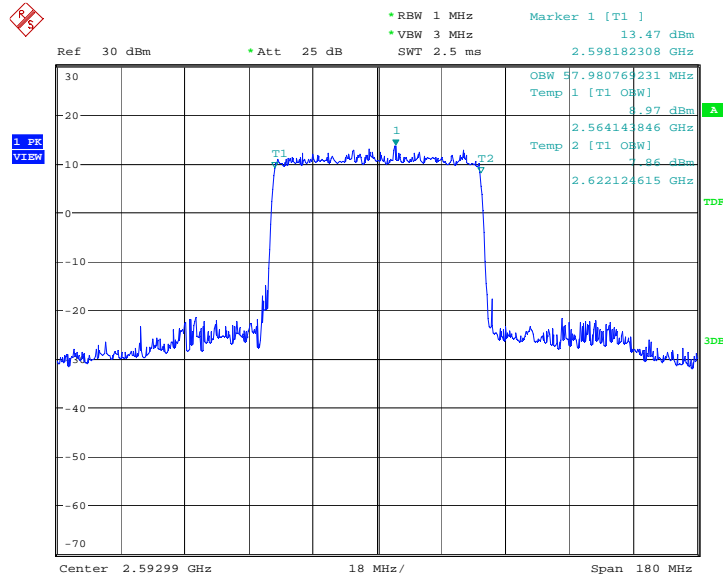


Date: 9.SEP.2020 09:48:27

### n41-MIMO, 60MHz (99%)

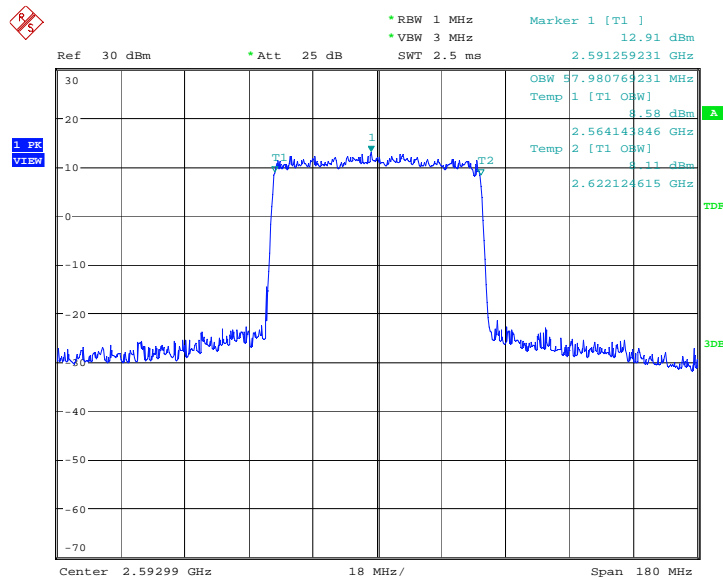
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	57980.77	57980.77

### n41-MIMO, 60MHz Bandwidth,CP-QPSK (99% BW)



Date: 9.SEP.2020 09:53:10

### n41-MIMO, 60MHz Bandwidth,CP-16QAM (99% BW)



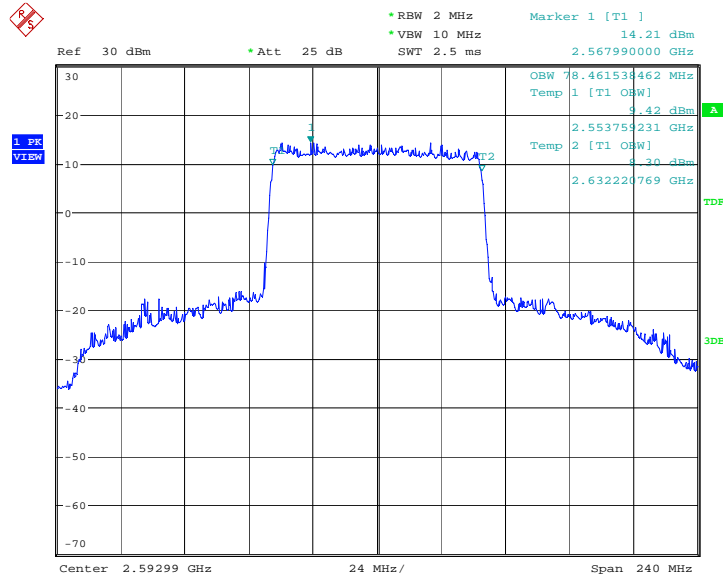
Date: 9.SEP.2020 09:54:51



**n41-MIMO, 80MHz (99%)**

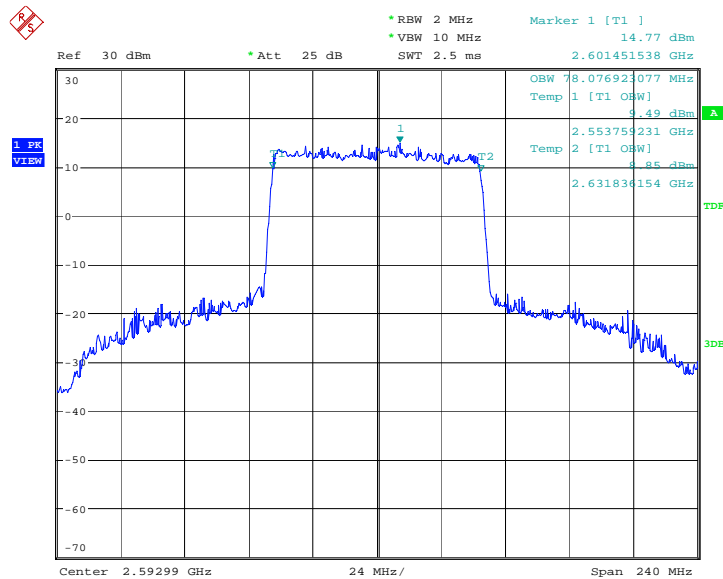
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	78461.54	78076.92

**n41-MIMO, 80MHz Bandwidth,CP-QPSK (99% BW)**



Date: 10.SEP.2020 15:58:10

**n41-MIMO, 80MHz Bandwidth,CP-16QAM (99% BW)**

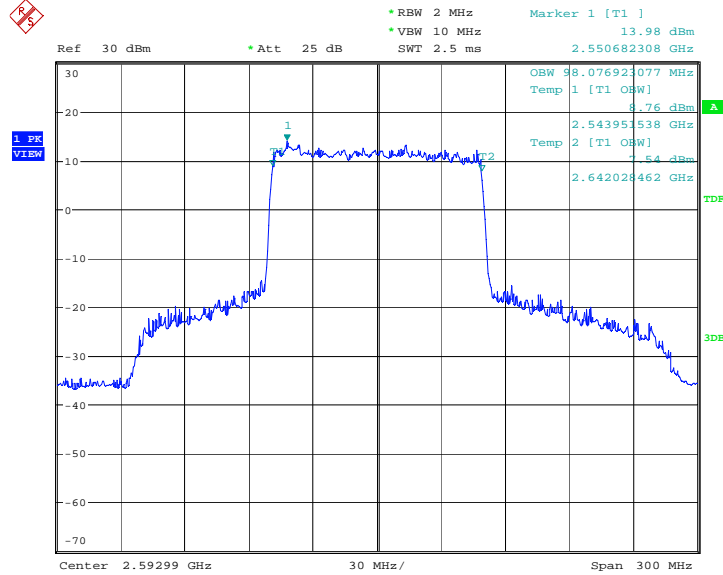


Date: 10.SEP.2020 15:59:19

**n41-MIMO, 100MHz (99%)**

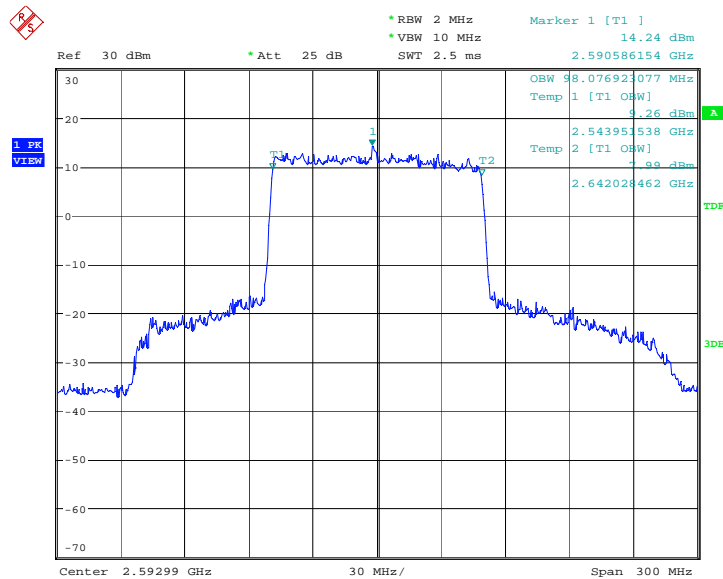
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	98076.92	98076.92

**n41-MIMO, 100MHz Bandwidth,CP-QPSK (99% BW)**



Date: 10.SEP.2020 15:36:22

**n41-MIMO, 100MHz Bandwidth,CP-16QAM (99% BW)**

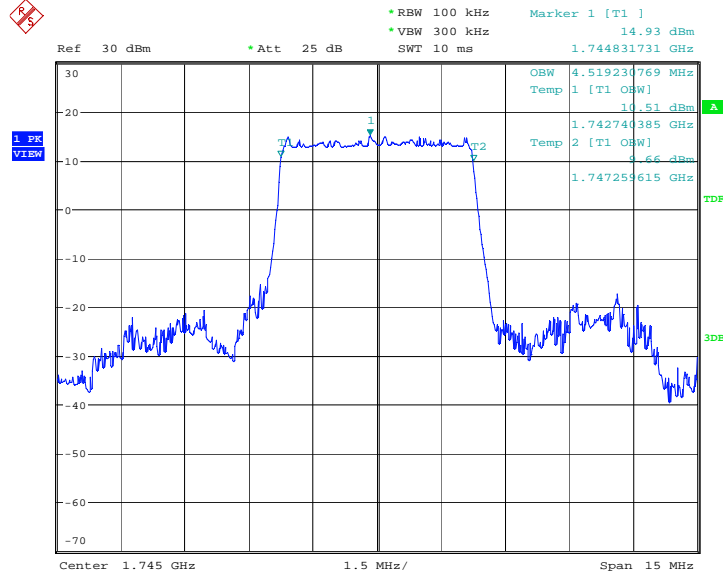


Date: 10.SEP.2020 15:52:55

**n66, 5MHz (99%)**

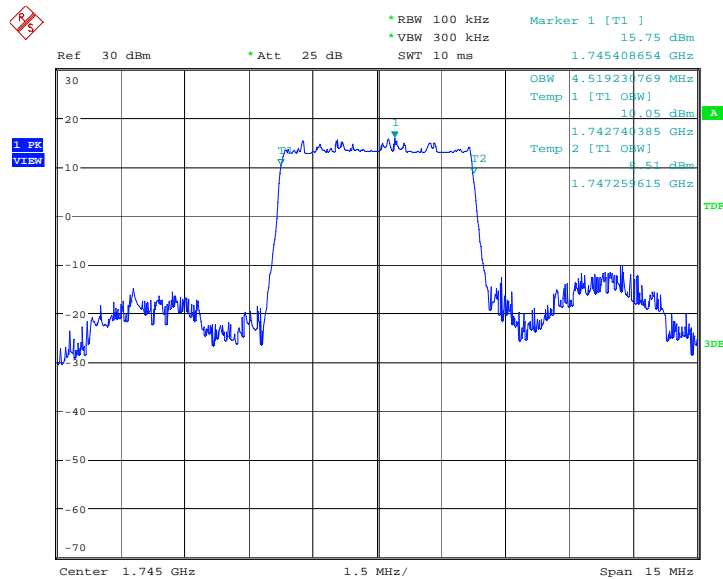
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	4519.23	4519.23

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



Date: 28.AUG.2020 16:43:28

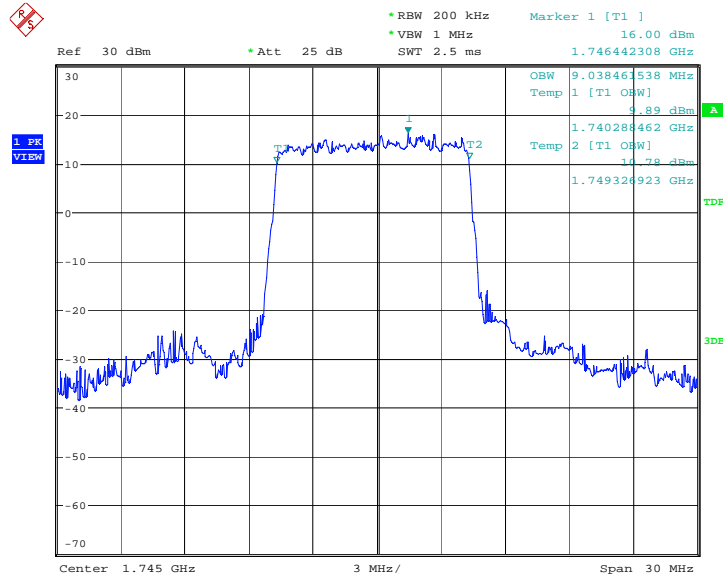
**n66, 5MHz Bandwidth,DFT-s-QPSK (99% BW)**



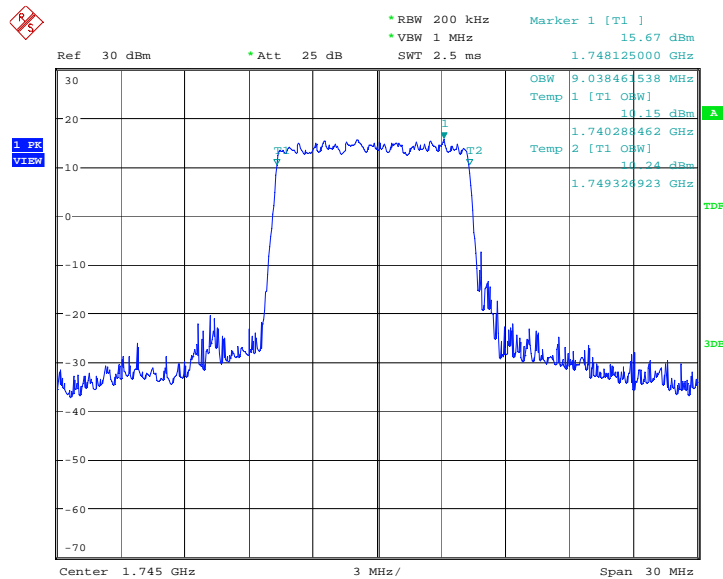
Date: 28.AUG.2020 16:46:41

**n66, 10MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	9038.46	9038.46

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


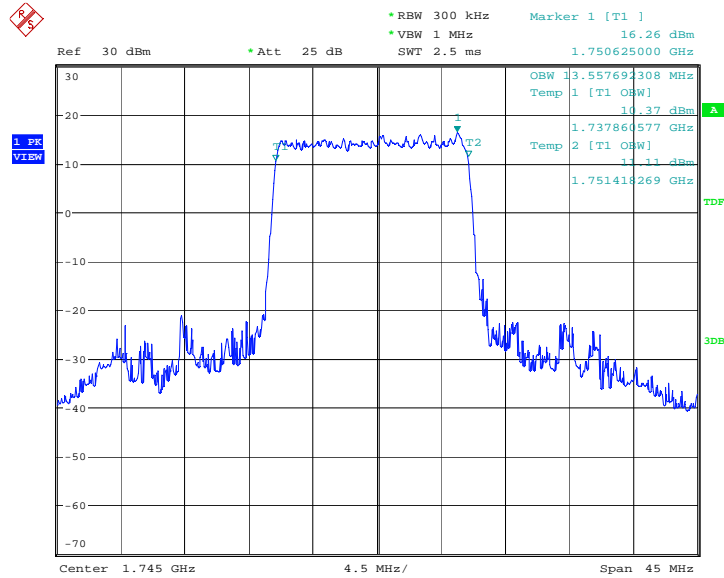
Date: 28.AUG.2020 16:50:39

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


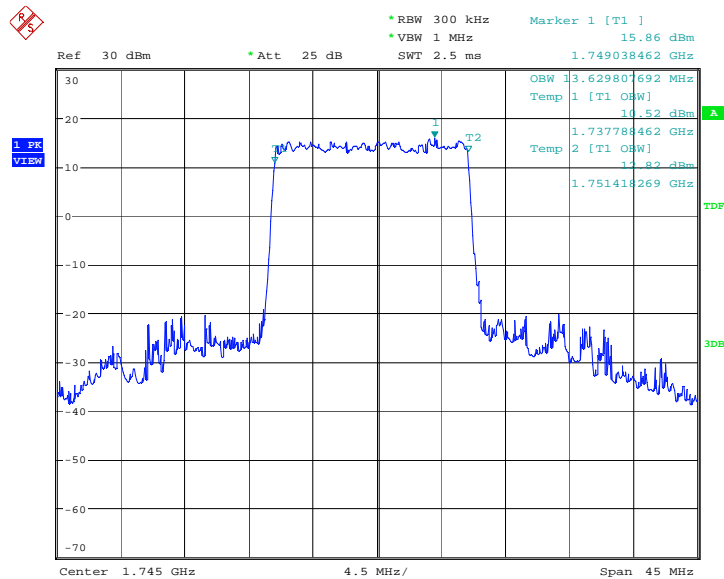
Date: 28.AUG.2020 16:47:46

**n66, 15MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	13557.69	13629.81

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


Date: 28.AUG.2020 16:51:46

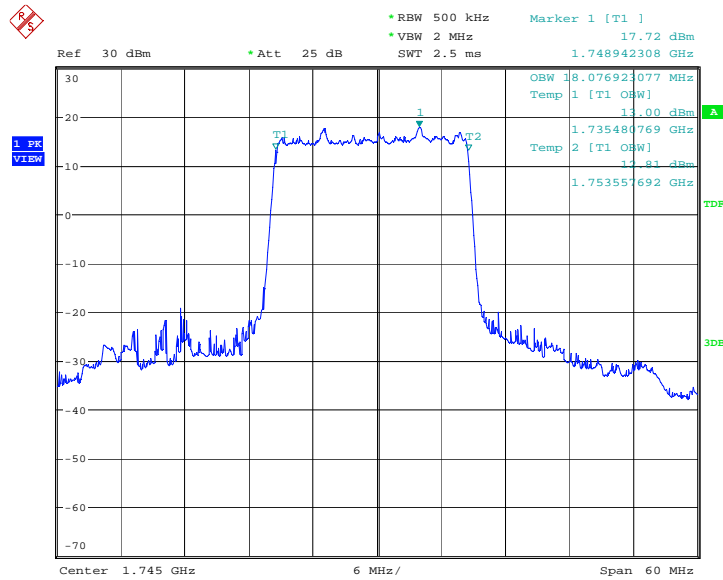
**n66, 15MHz Bandwidth,DFT-s-QPSK (99% BW)**


Date: 28.AUG.2020 16:54:45

**n66, 20MHz (99%)**

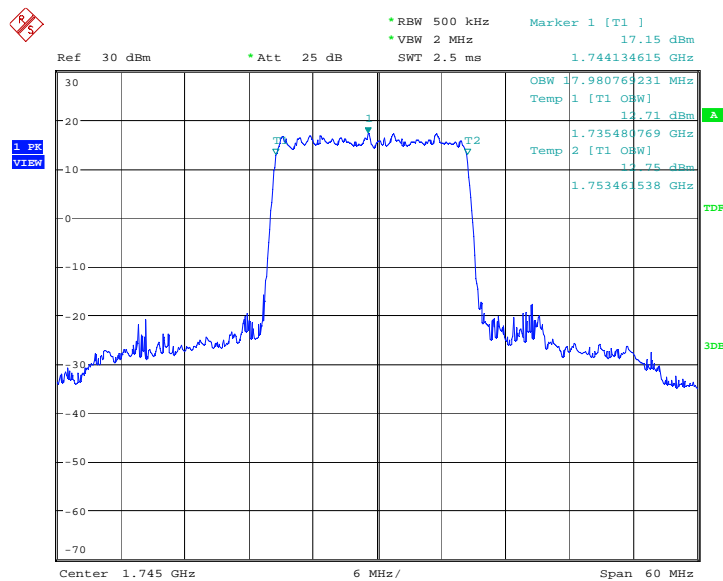
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	18076.92	17980.77

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



Date: 28.AUG.2020 17:45:42

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

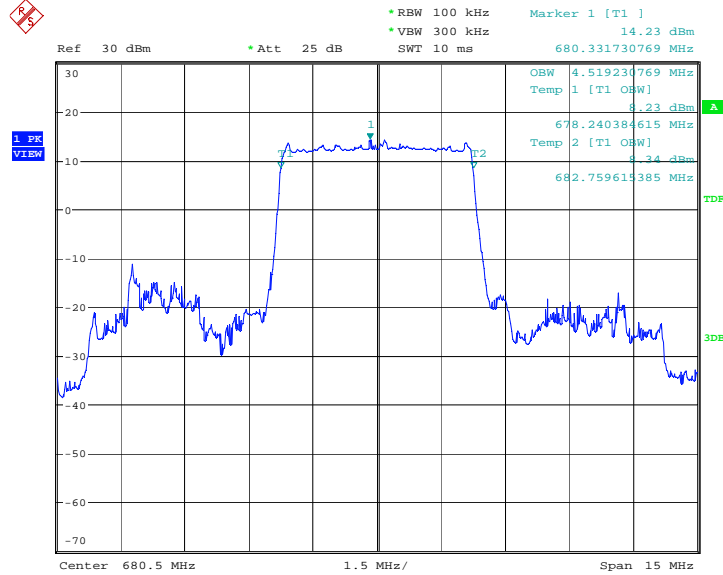


Date: 28.AUG.2020 16:56:32

**n71, 5MHz (99%)**

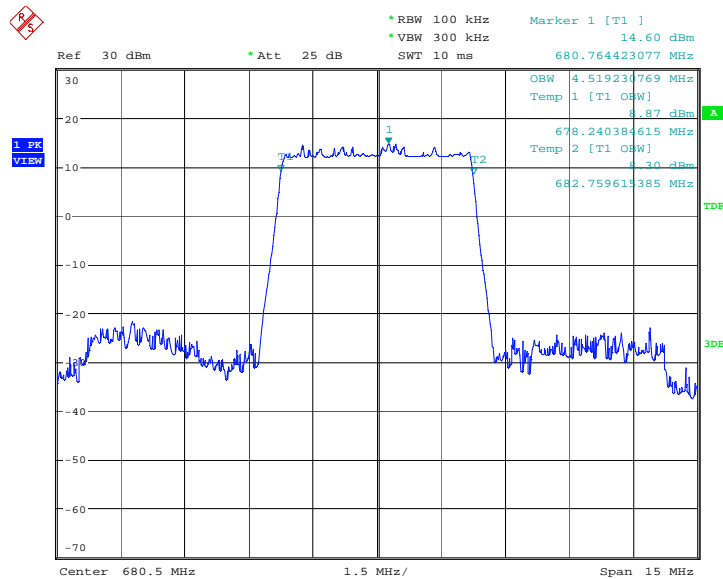
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	4519.23	4519.23

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



Date: 29.AUG.2020 13:42:45

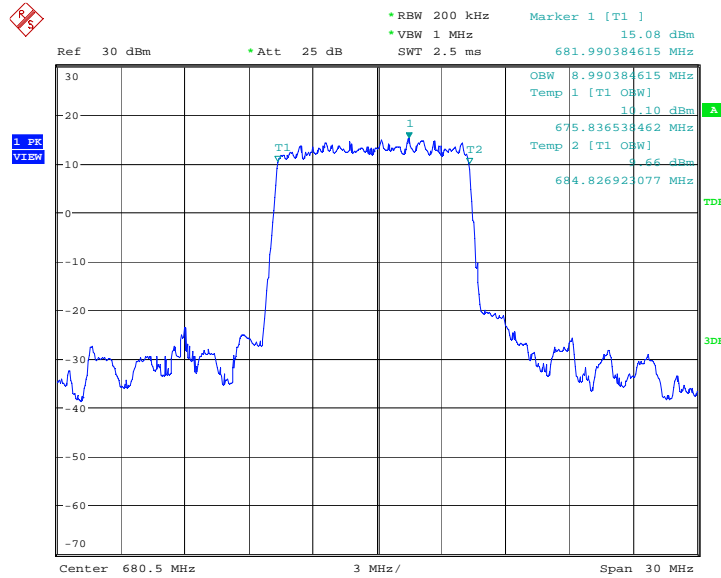
**n71, 5MHz Bandwidth,DFT-s-QPSK (99% BW)**



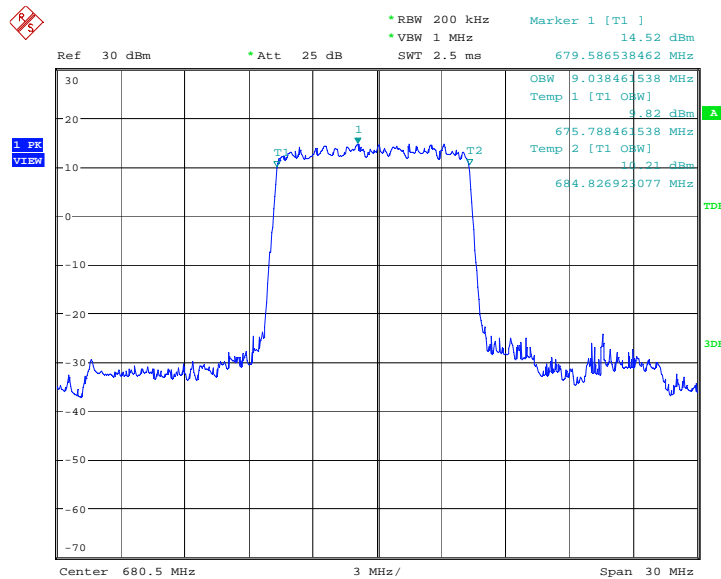
Date: 29.AUG.2020 13:44:12

**n71, 10MHz (99%)**

Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	8990.38	9038.46

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


Date: 29.AUG.2020 13:45:54

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


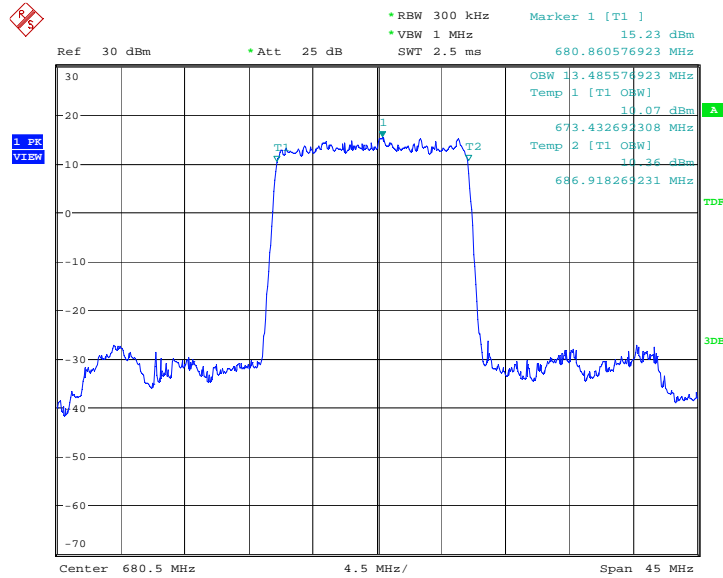
Date: 29.AUG.2020 13:47:00



n71, 15MHz (99%)

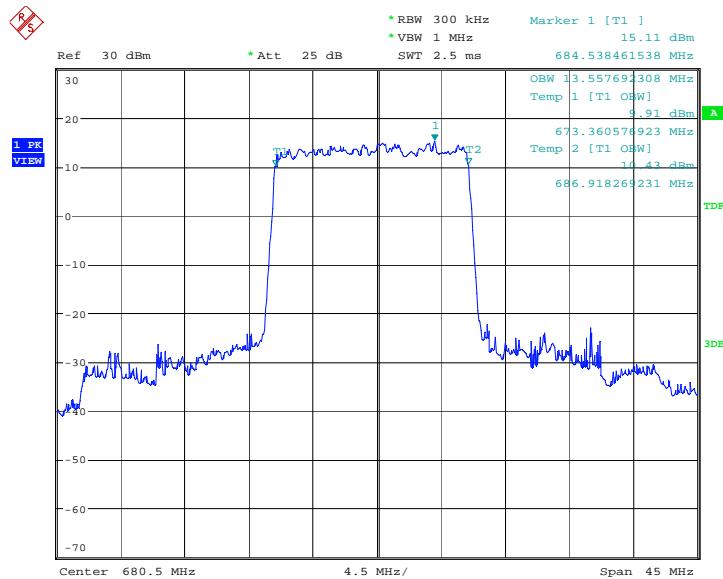
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	13485.58	13557.69

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



Date: 29.AUG.2020 13:48:47

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

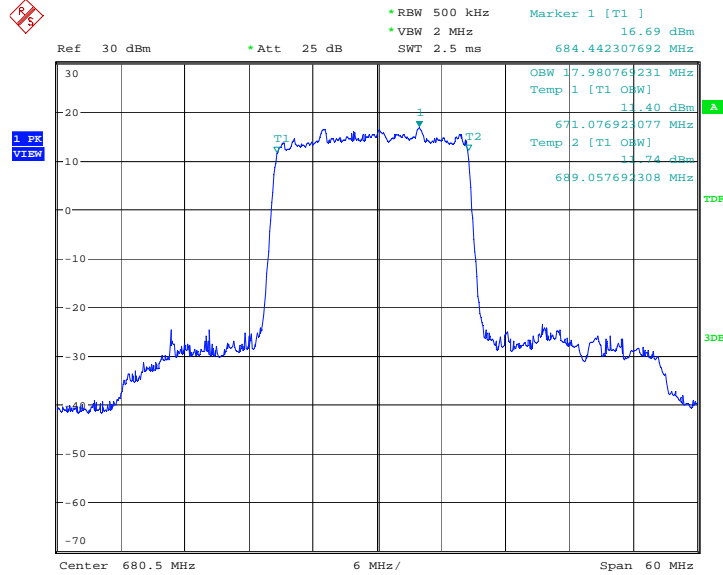


Date: 29.AUG.2020 13:50:24

**n71, 20MHz (99%)**

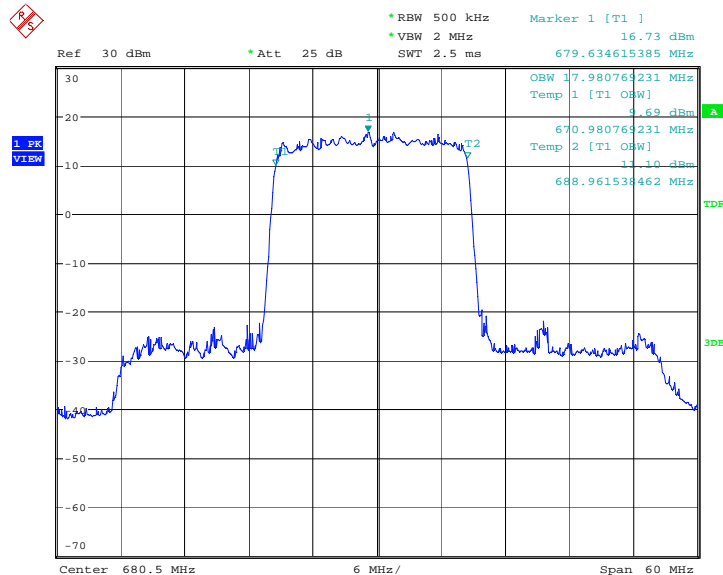
Frequency (MHz)	Occupied Bandwidth (99%) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	17980.77	17980.77

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



Date: 29.AUG.2020 13:52:15

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



Date: 29.AUG.2020 13:55:15

## **A.5 Emission Bandwidth**

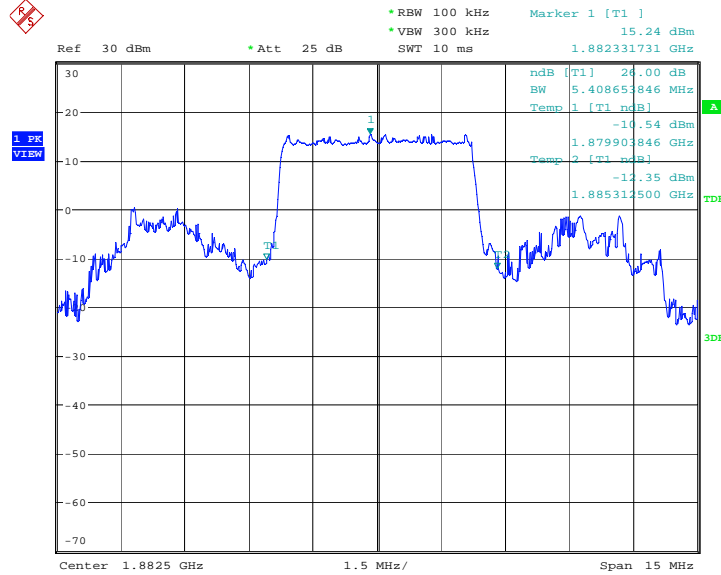
The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc BW. Spectrum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

The measurement method is from ANSI C63.26:

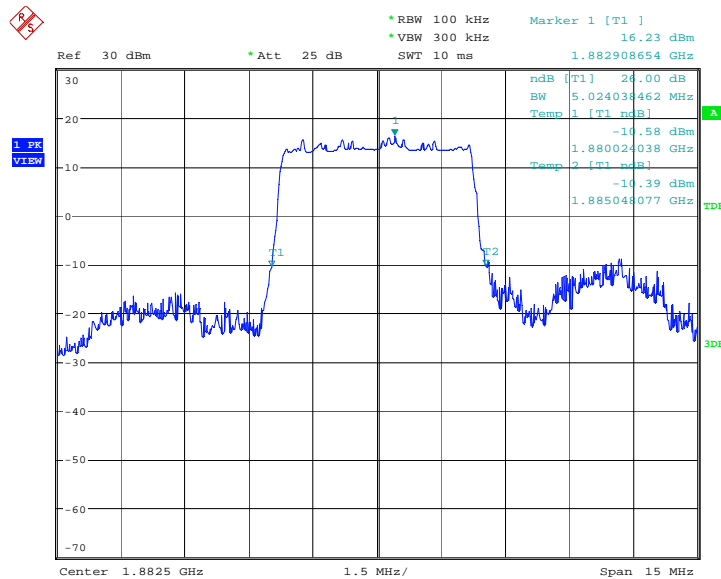
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal RBW shall be in the range of 1% to 5% of the anticipated OBW, 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.

**n25, 5MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	5408.65	5024.04

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


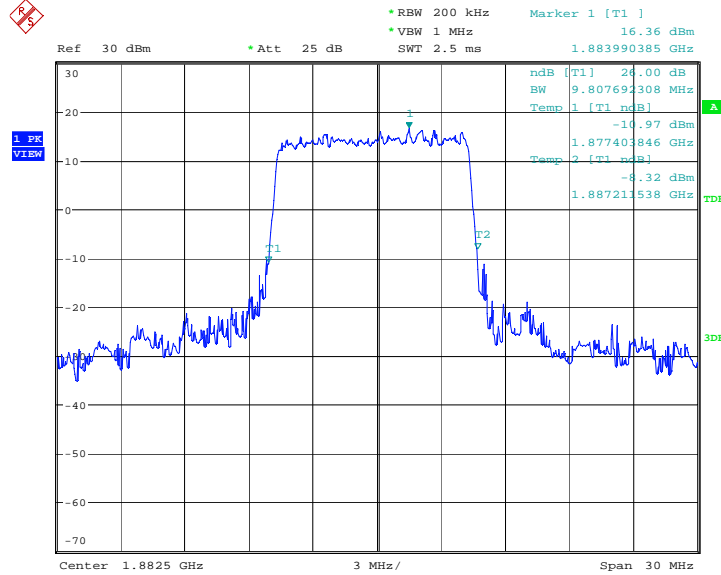
Date: 29.AUG.2020 11:39:14

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


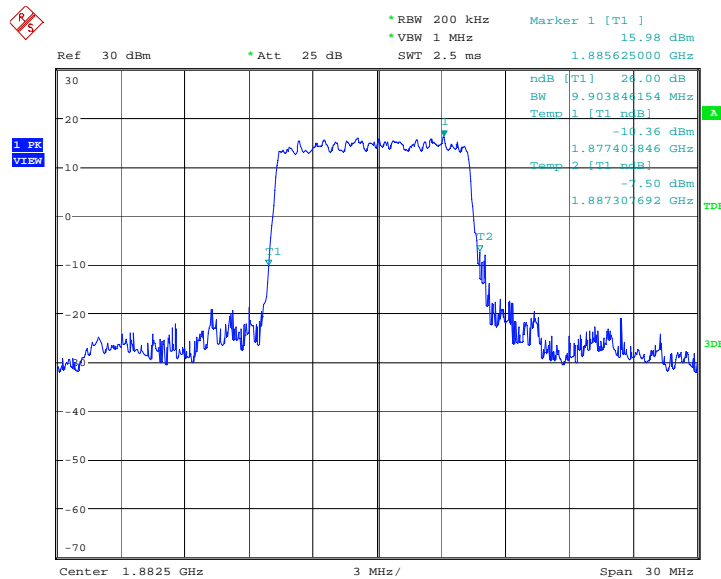
Date: 29.AUG.2020 11:40:32

**n25, 10MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	9807.69	9903.85

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


Date: 29.AUG.2020 11:43:50

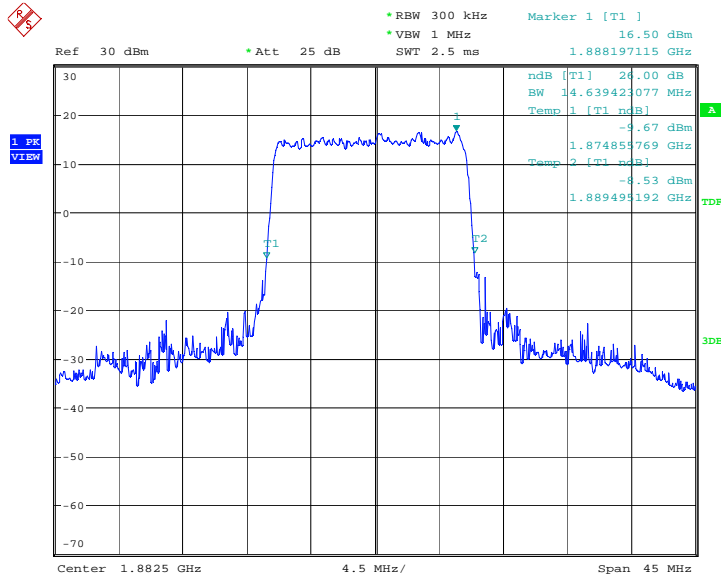
**n25, 10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**


Date: 29.AUG.2020 11:47:03

**n25, 15MHz (-26dBc)**

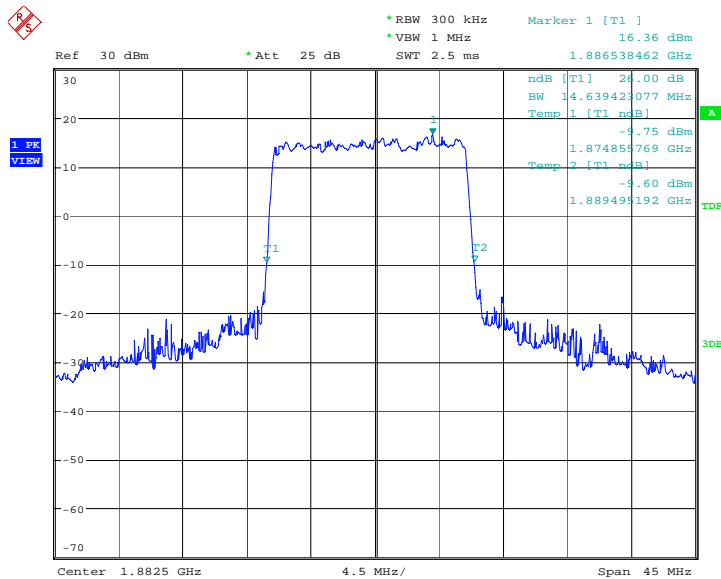
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	14639.42	14639.42

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



Date: 29.AUG.2020 11:49:36

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

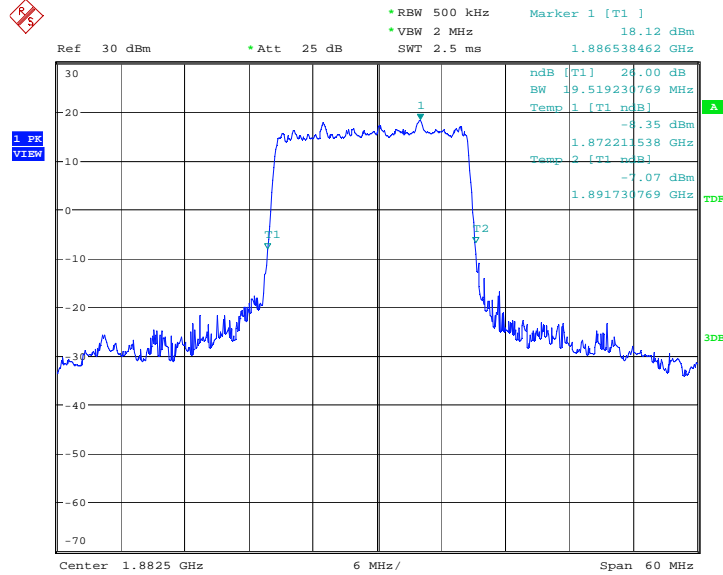


Date: 29.AUG.2020 11:50:54

**n25, 20MHz (-26dBc)**

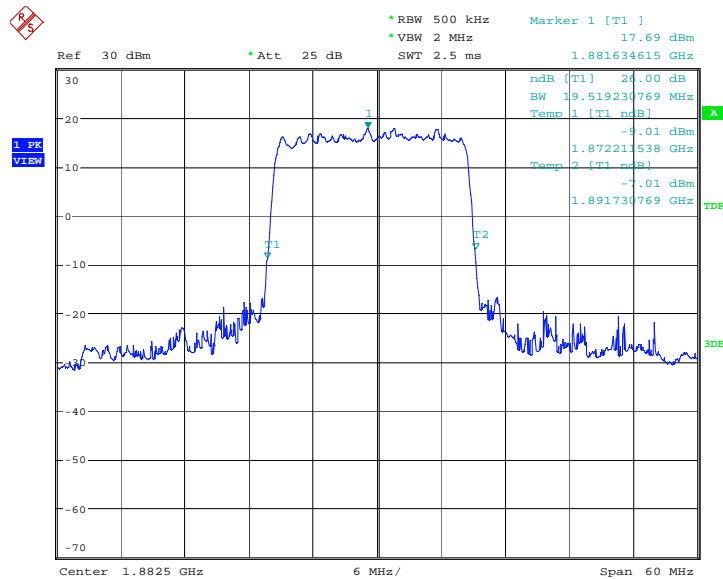
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	19519.23	19519.23

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



Date: 29.AUG.2020 11:54:52

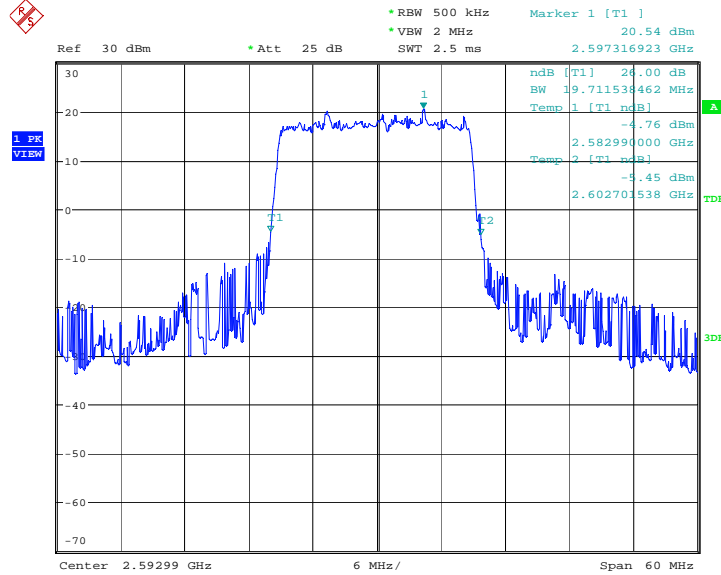
**n25, 20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**



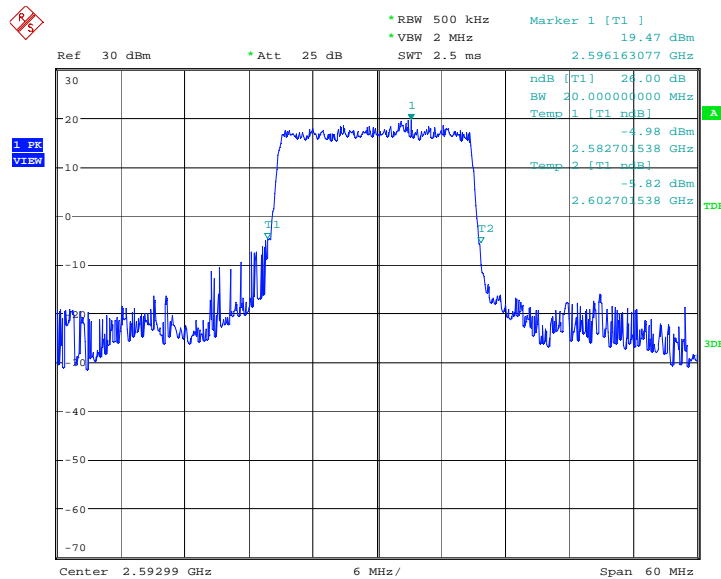
Date: 29.AUG.2020 11:57:02

**n41, 20MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	19711.54	20000.00

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


Date: 8.SEP.2020 10:00:38

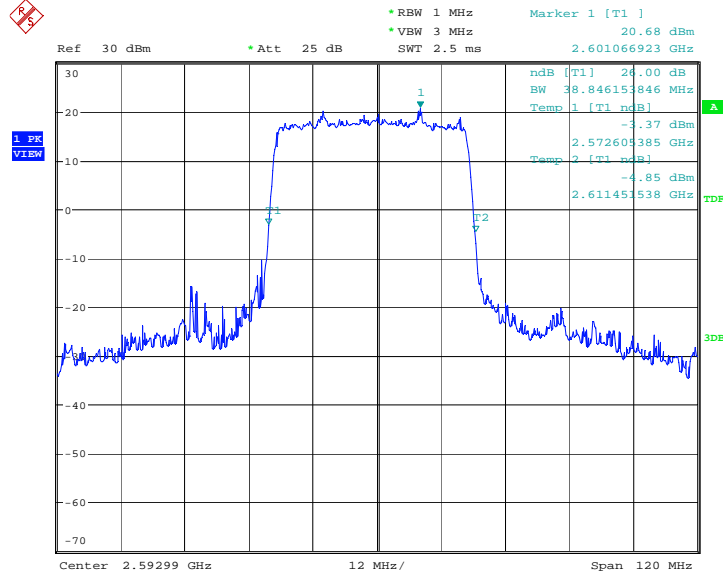
**n41, 20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**


Date: 8.SEP.2020 10:02:33

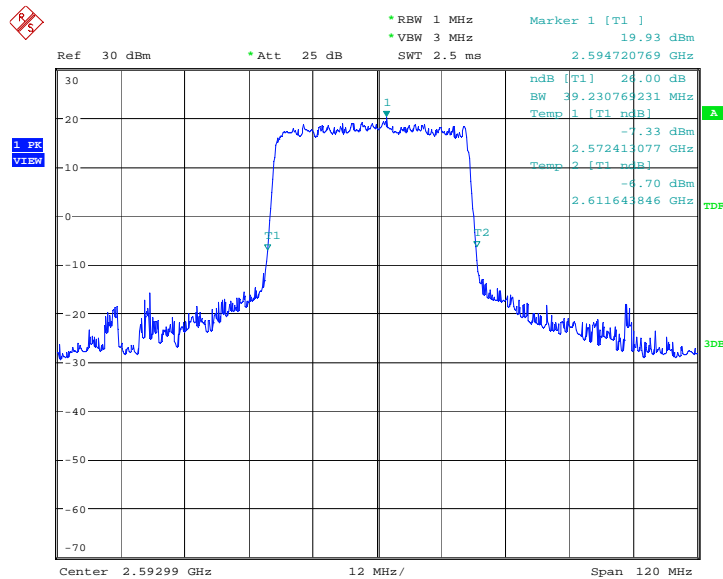


**n41, 40MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	38846.15	39230.77

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


Date: 8.SEP.2020 10:06:55

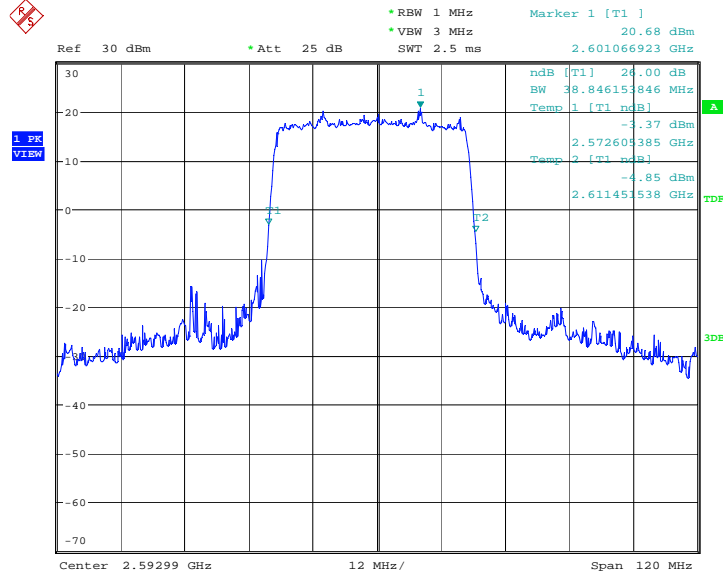
**n41, 40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**


Date: 8.SEP.2020 10:04:04

### n41, 60MHz (-26dBc)

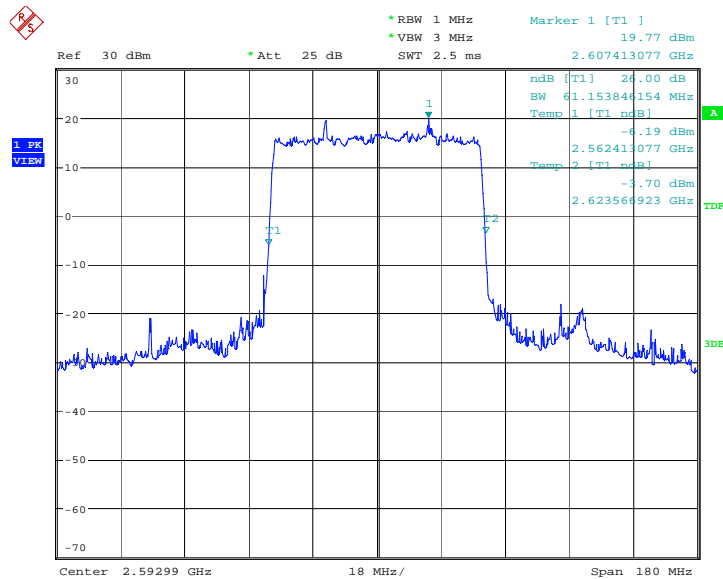
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	61153.85	61442.31

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



Date: 8.SEP.2020 10:06:55

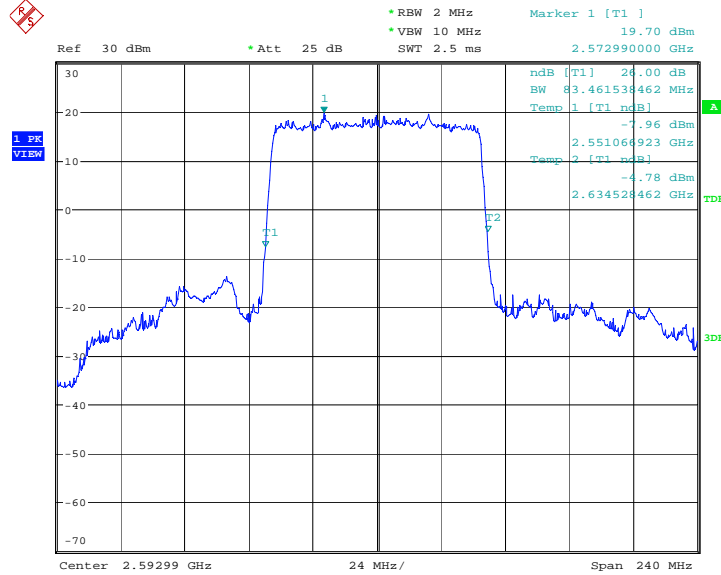
### n41, 60MHz Bandwidth, DFT-s-QPSK (-26dBc BW)



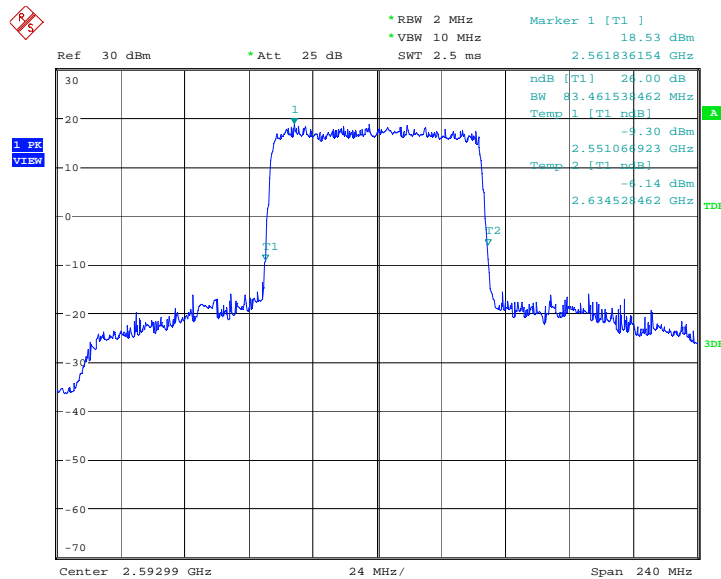
Date: 8.SEP.2020 10:12:22

**n41, 80MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	83461.54	83461.54

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


Date: 8.SEP.2020 10:18:01

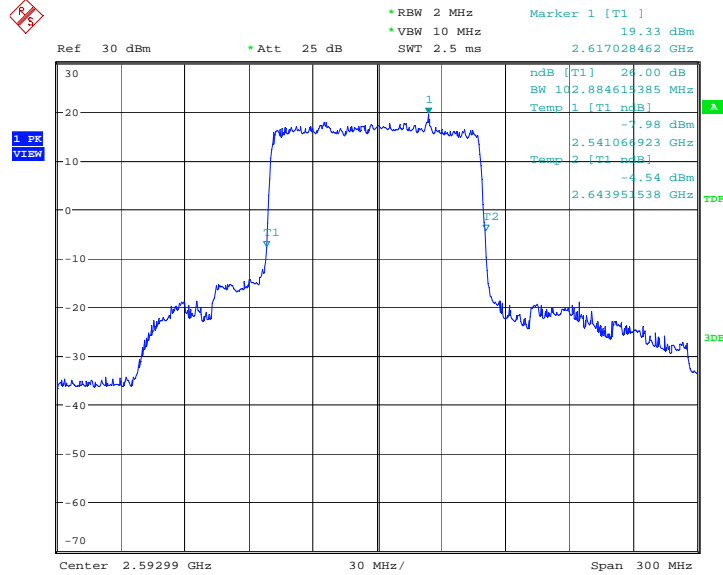
**n41, 80MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**


Date: 8.SEP.2020 10:19:02

**n41, 100MHz (-26dBc)**

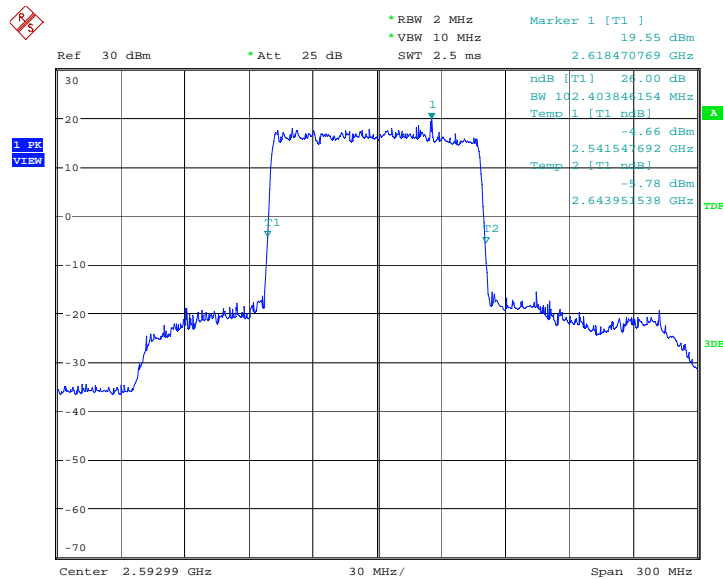
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	102884.62	102403.85

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



Date: 8.SEP.2020 10:27:44

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

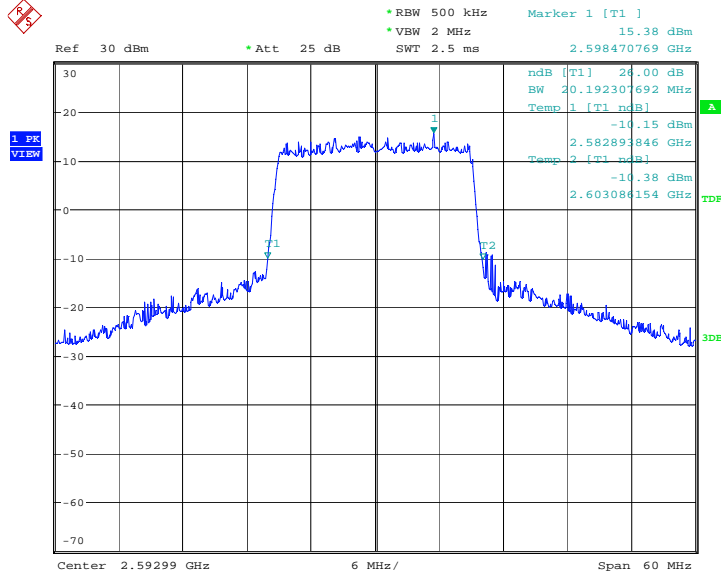


Date: 8.SEP.2020 10:30:20

### n41-MIMO, 20MHz (-26dBc)

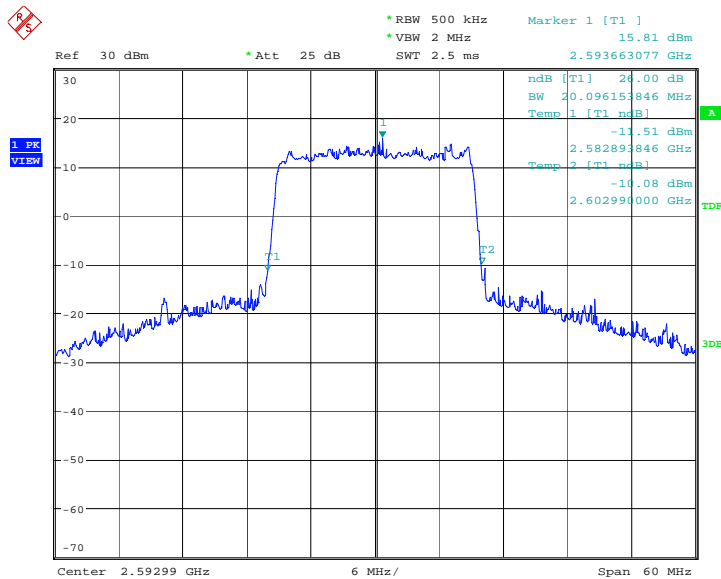
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	20096.15	20192.31

### n41-MIMO, 20MHz Bandwidth,CP-QPSK (-26dBc BW)



Date: 9.SEP.2020 09:45:52

### n41-MIMO, 20MHz Bandwidth,CP-16QAM (-26dBc BW)

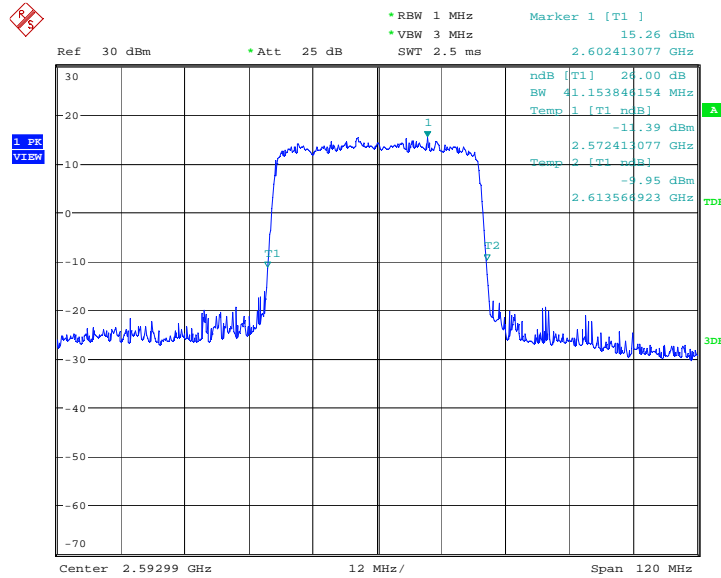


Date: 9.SEP.2020 09:44:31

### n41-MIMO, 40MHz (-26dBc)

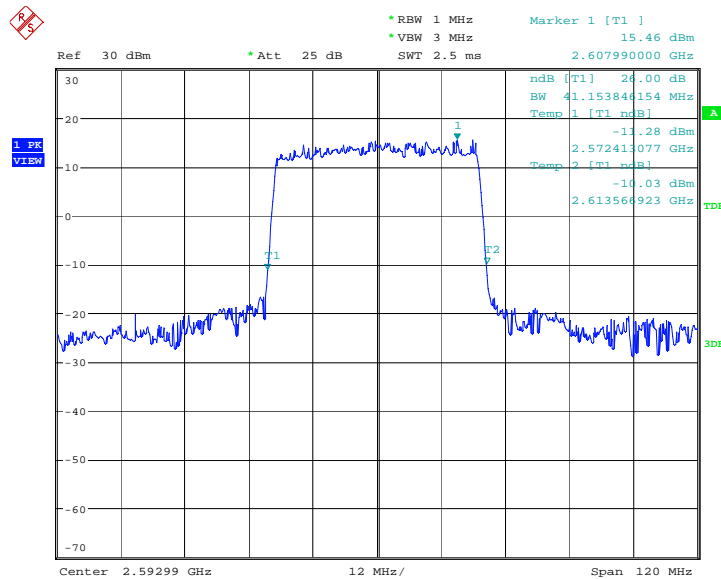
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	41153.85	41153.85

### n41-MIMO, 40MHz Bandwidth,CP-QPSK (-26dBc BW)



Date: 9.SEP.2020 09:51:39

### n41-MIMO, 40MHz Bandwidth,CP-16QAM (-26dBc BW)

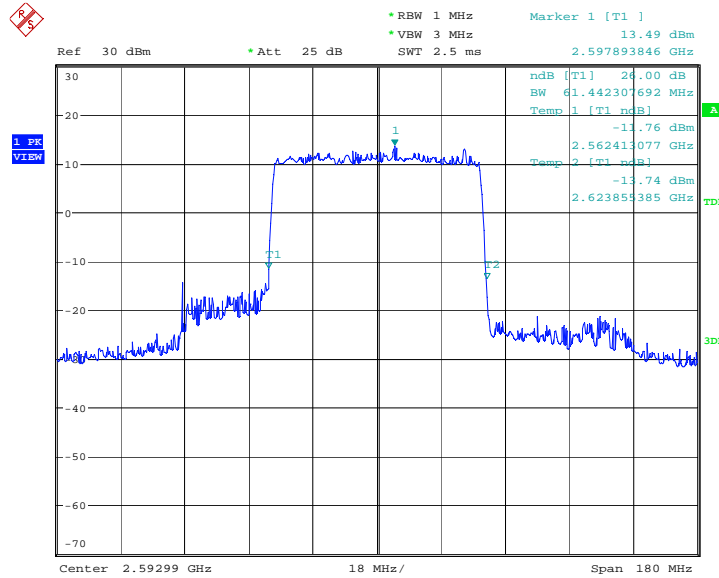


Date: 9.SEP.2020 09:49:19

**n41-MIMO, 60MHz (-26dBc)**

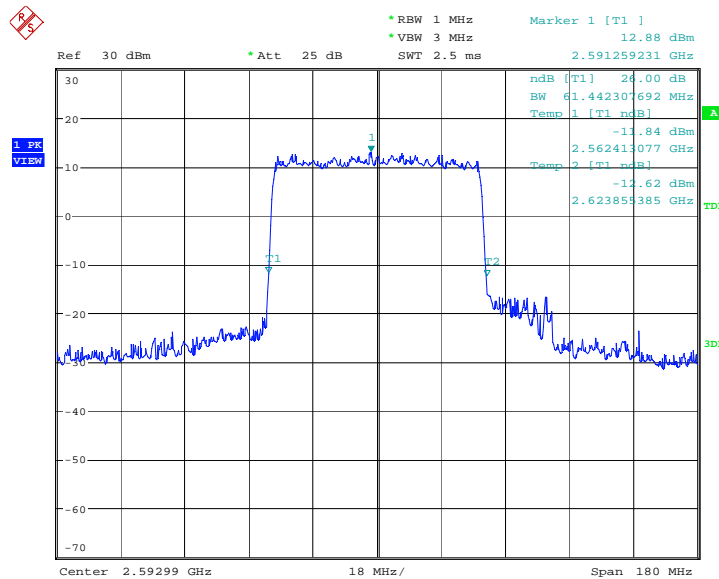
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	61442.31	61442.31

**n41-MIMO, 60MHz Bandwidth,CP-QPSK (-26dBc BW)**



Date: 9.SEP.2020 09:53:25

**n41-MIMO, 60MHz Bandwidth,CP-16QAM (-26dBc BW)**

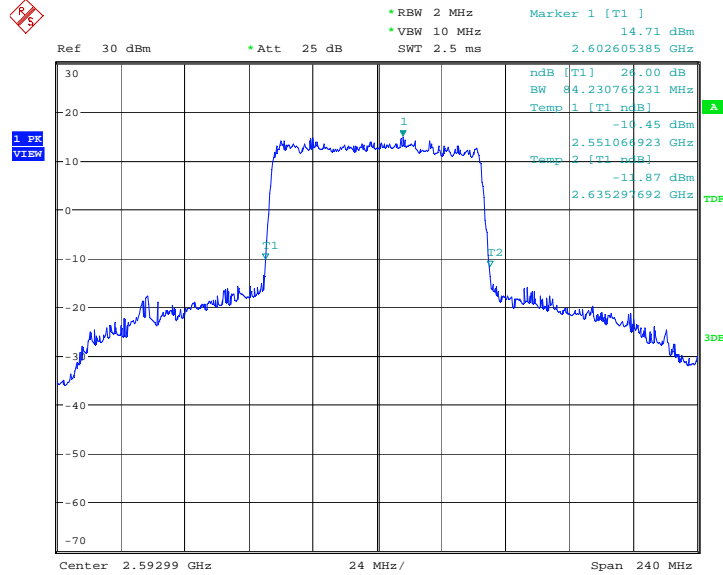


Date: 9.SEP.2020 09:55:13

**n41-MIMO, 80MHz (-26dBc)**

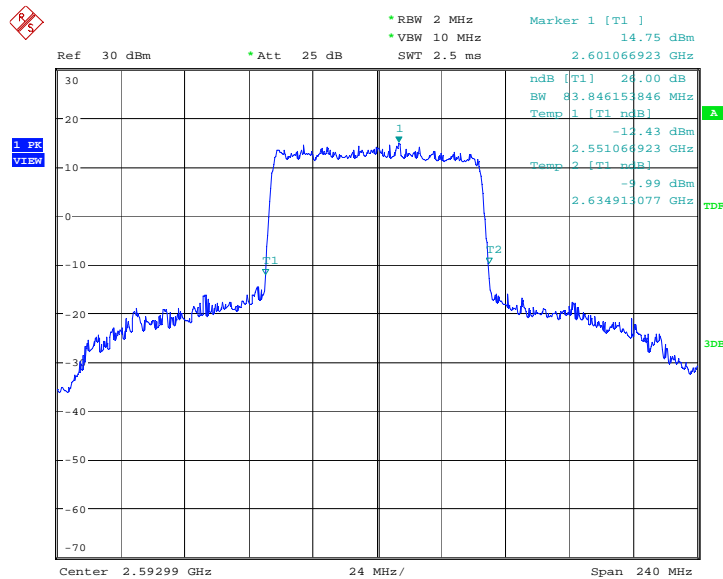
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	84230.77	83846.15

**n41-MIMO, 80MHz Bandwidth,CP-QPSK (-26dBc BW)**



Date: 10.SEP.2020 15:58:26

**n41-MIMO, 80MHz Bandwidth,CP-16QAM (-26dBc BW)**



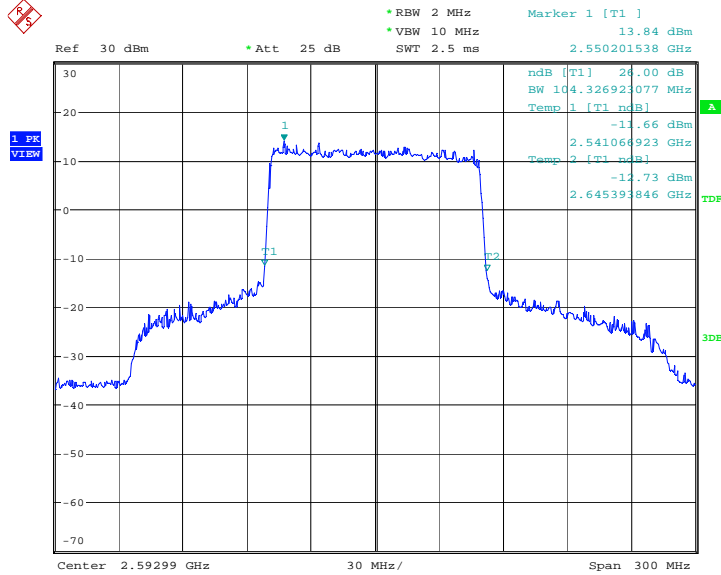
Date: 10.SEP.2020 15:59:36



### n41-MIMO, 100MHz (-26dBc)

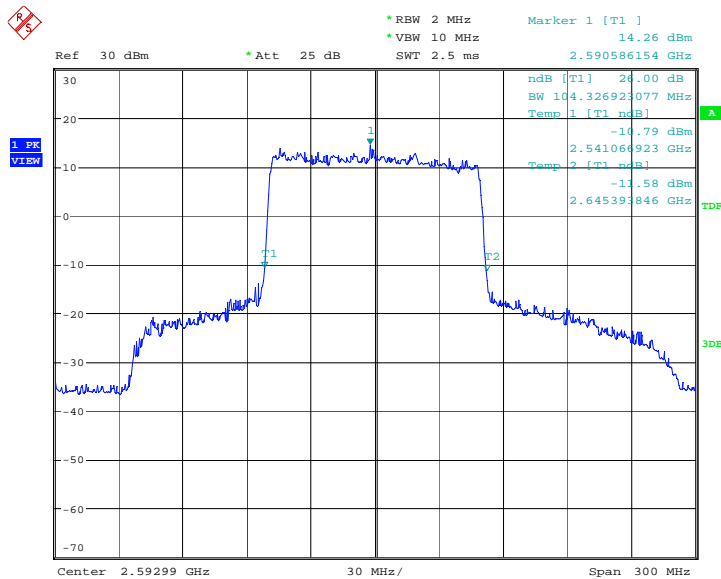
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	CP-QPSK	CP-16QAM
2592.99	104326.92	104326.92

### n41-MIMO, 100MHz Bandwidth,CP-QPSK (-26dBc BW)



Date: 10.SEP.2020 15:38:38

### n41-MIMO, 100MHz Bandwidth,CP-16QAM (-26dBc BW)

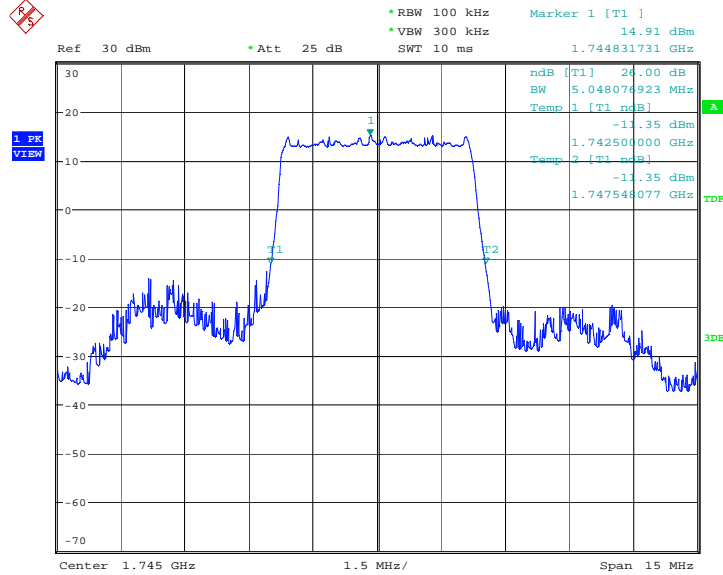


Date: 10.SEP.2020 15:53:10

**n66, 5MHz (-26dBc)**

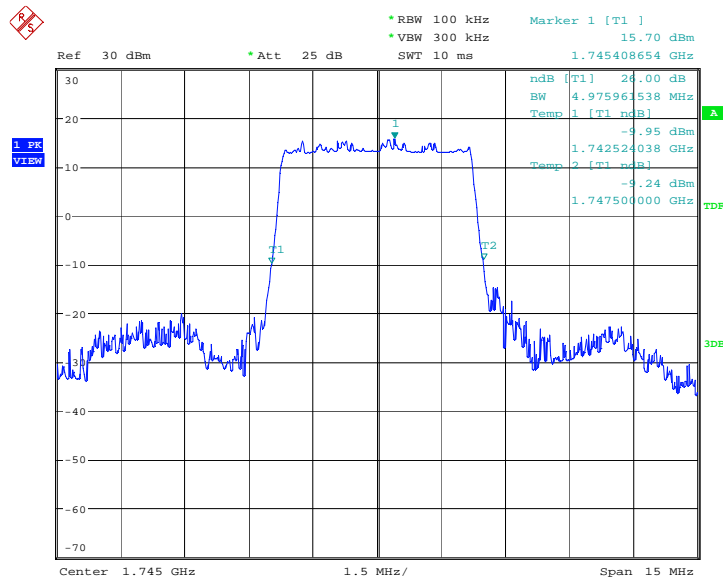
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	5048.08	4975.96

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



Date: 28.AUG.2020 16:43:50

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

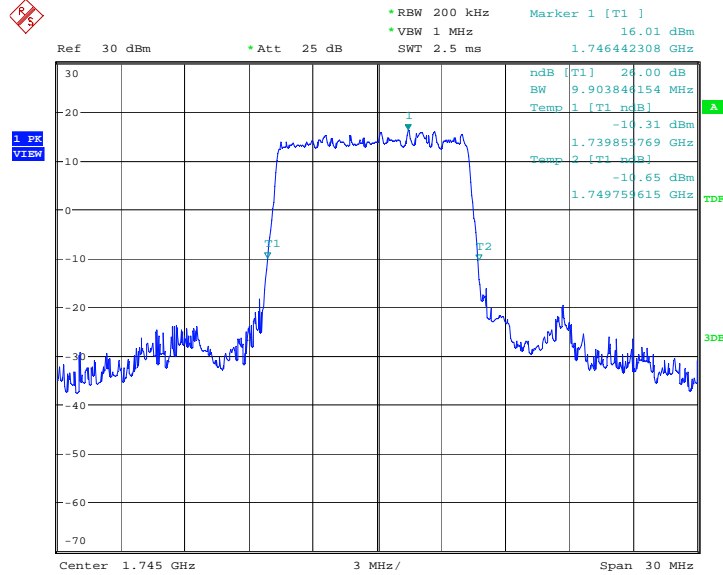


Date: 28.AUG.2020 16:45:21

**n66, 10MHz (-26dBc)**

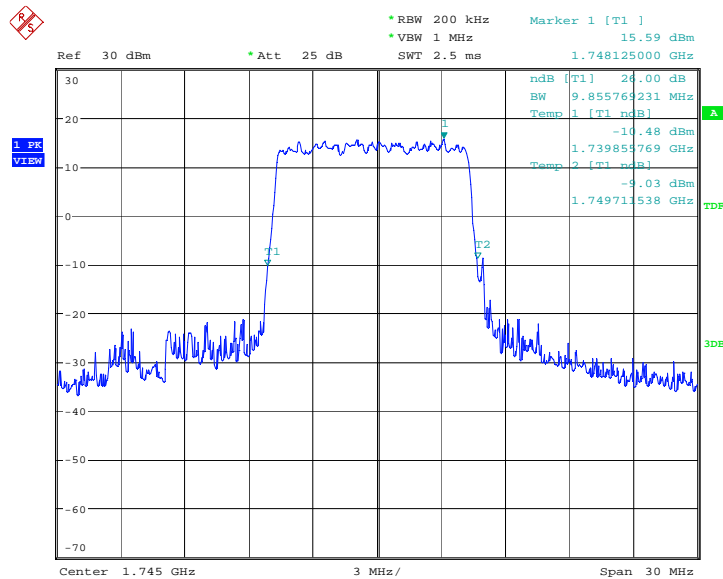
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	9903.85	9855.77

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



Date: 28.AUG.2020 16:50:52

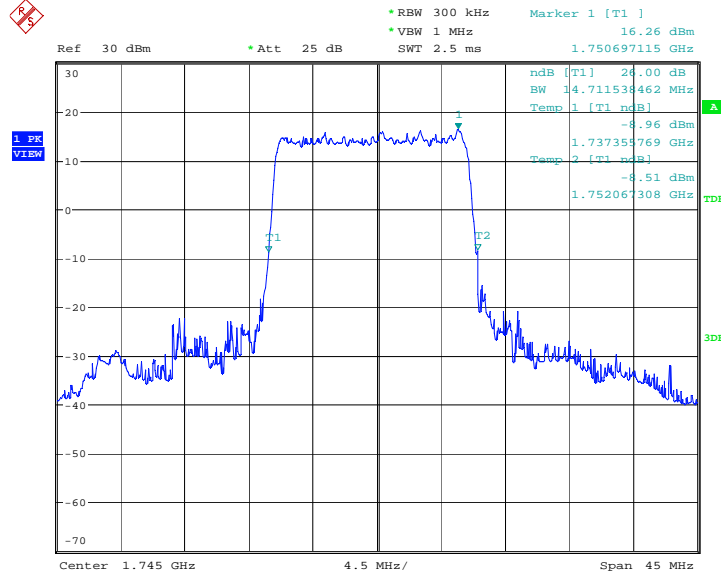
**n66, 10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**



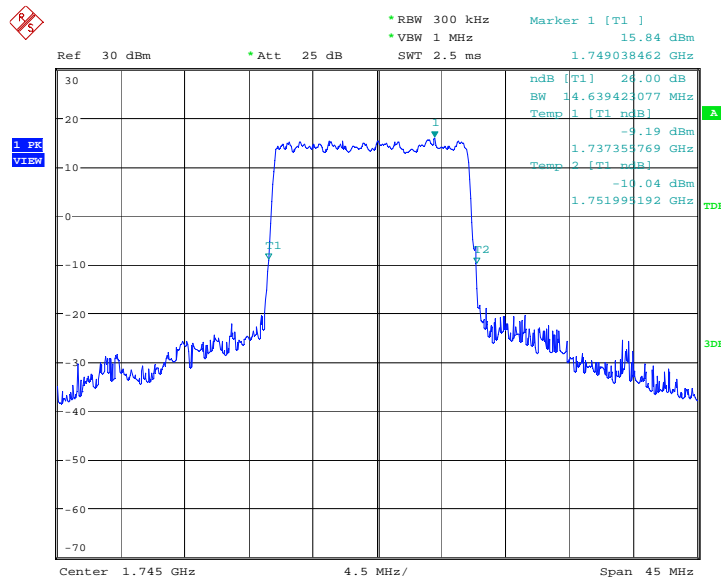
Date: 28.AUG.2020 16:48:13

**n66, 15MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	14711.54	14639.42

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


Date: 28.AUG.2020 16:52:02

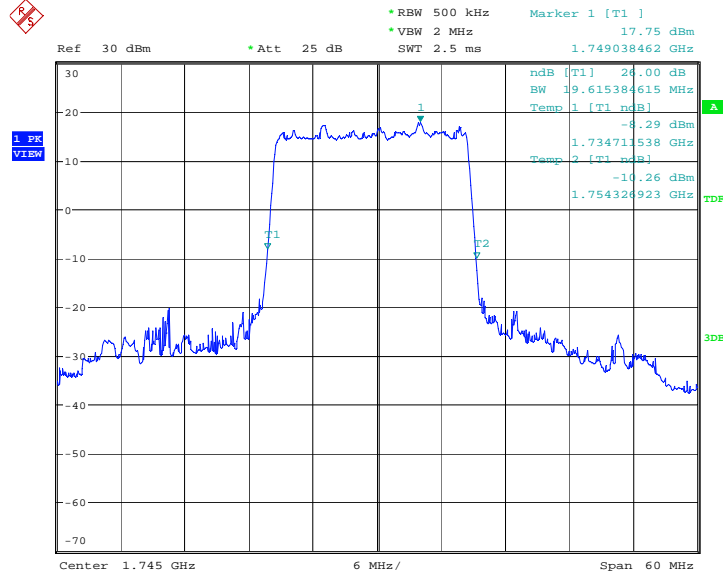
**n66, 15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)**


Date: 28.AUG.2020 16:55:02

**n66, 20MHz (-26dBc)**

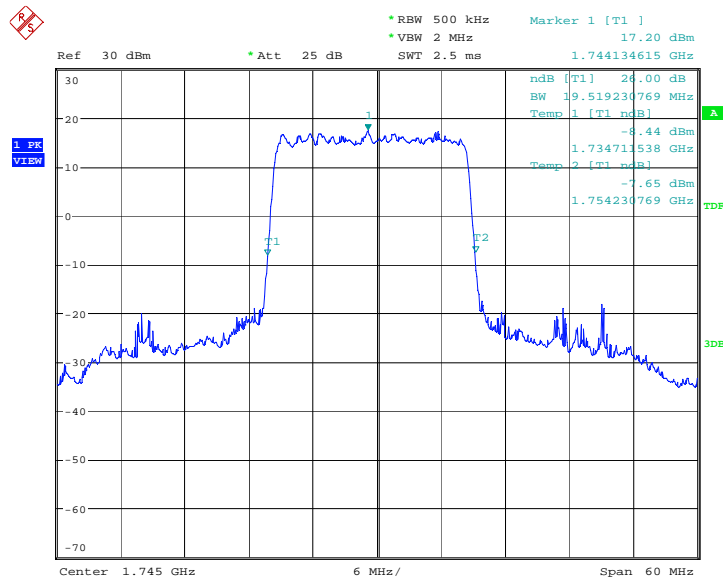
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1745.0	19615.38	19519.23

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



Date: 28.AUG.2020 17:45:57

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

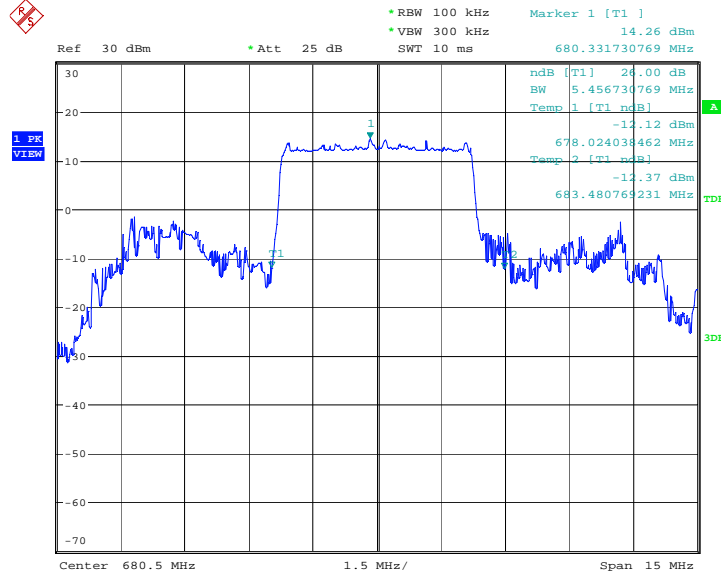


Date: 28.AUG.2020 17:02:38

### n71, 5MHz (-26dBc)

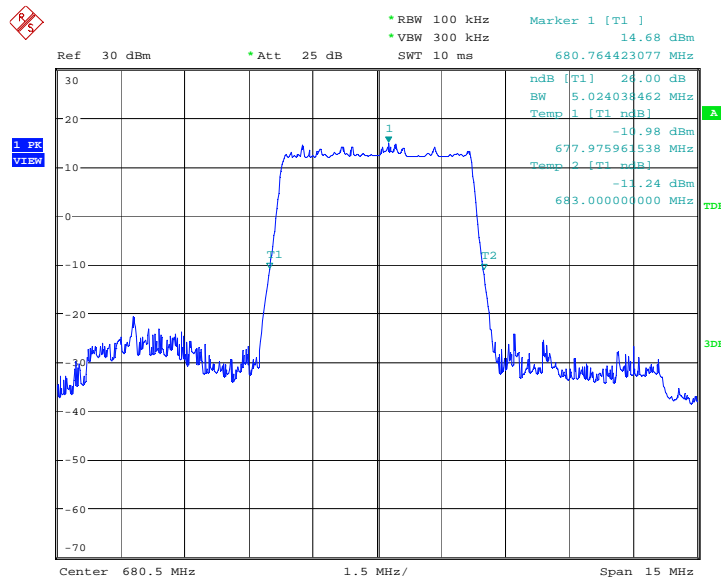
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	5456.73	5024.04

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



Date: 29.AUG.2020 13:43:12

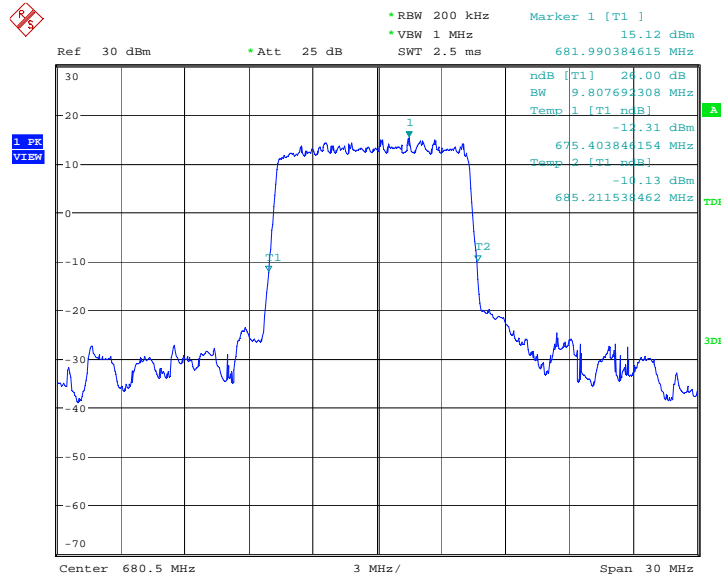
### n71, 5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



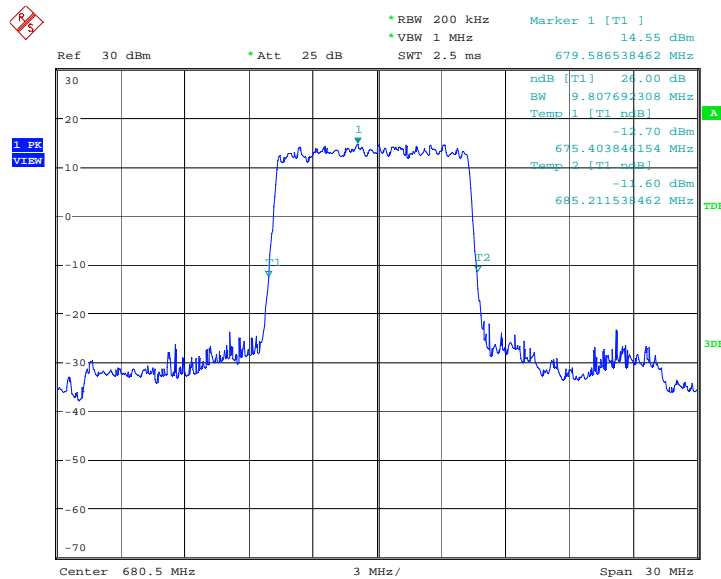
Date: 29.AUG.2020 13:44:28

**n71, 10MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	9807.69	9807.69

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


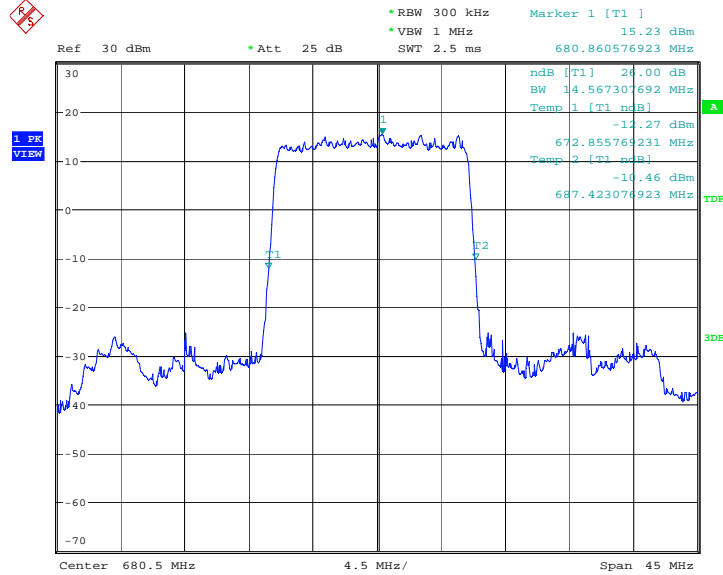
Date: 29.AUG.2020 13:46:12

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


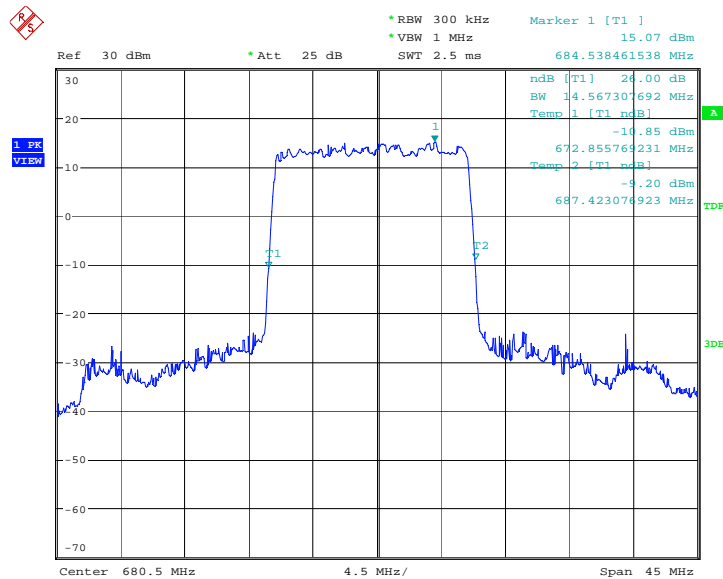
Date: 29.AUG.2020 13:47:17

**n71, 15MHz (-26dBc)**

Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	14567.31	14567.31

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


Date: 29.AUG.2020 13:49:18

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


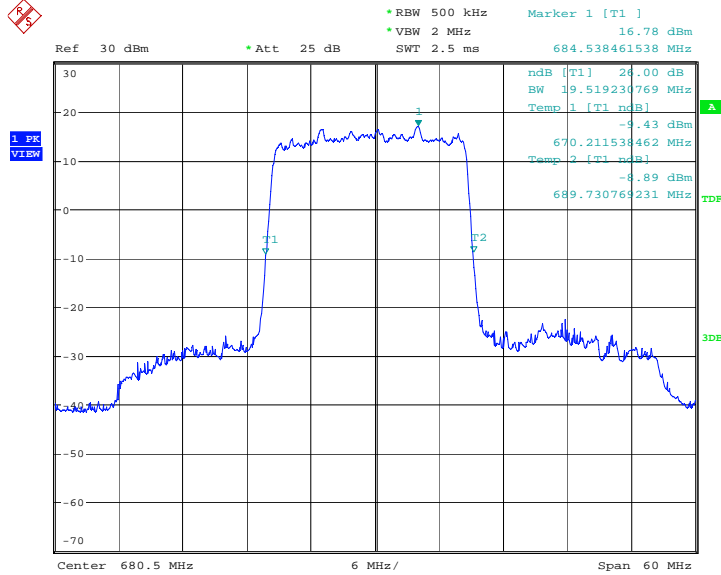
Date: 29.AUG.2020 13:50:41



**n71, 20MHz (-26dBc)**

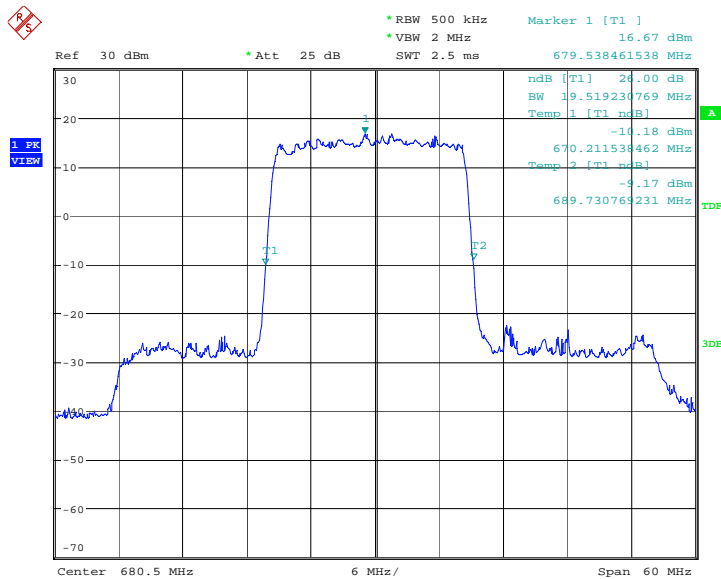
Frequency (MHz)	Emission Bandwidth (-26dBc) (kHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
680.5	19519.23	19519.23

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



Date: 29.AUG.2020 13:52:31

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



Date: 29.AUG.2020 13:55:38

## **A.6 Band Edge Compliance**

### **A.6.1 Measurement limit**

Part 24.238 and Part 27.53(h) specify that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

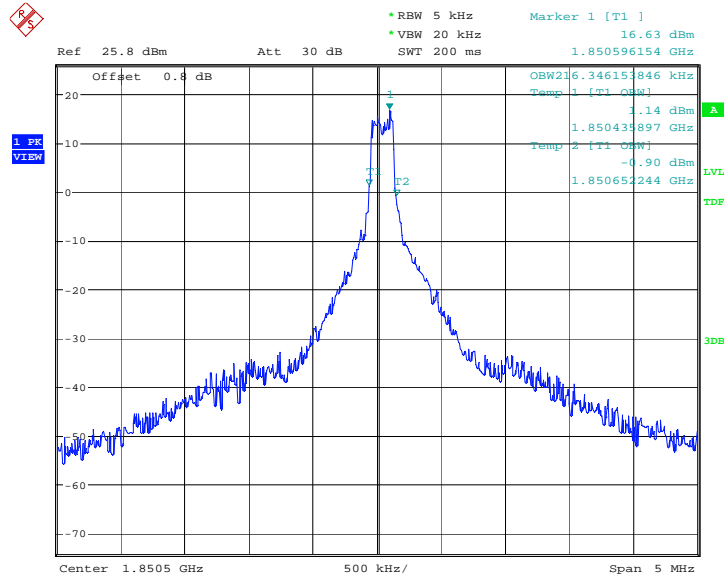
Part 27.53(m) specifies for mobile digital stations, the attenuation factor shall be not less than  $40 + 10 \log(P)$  dB on all frequencies between the channel edge and 5 megahertz from the channel edge,  $43 + 10 \log(P)$  dB on all frequencies between 5 megahertz and X megahertz from the channel edge,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

Part 27.53(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log(P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

**A.6.2 Measurement result**  
**Only the worst case result is given below**

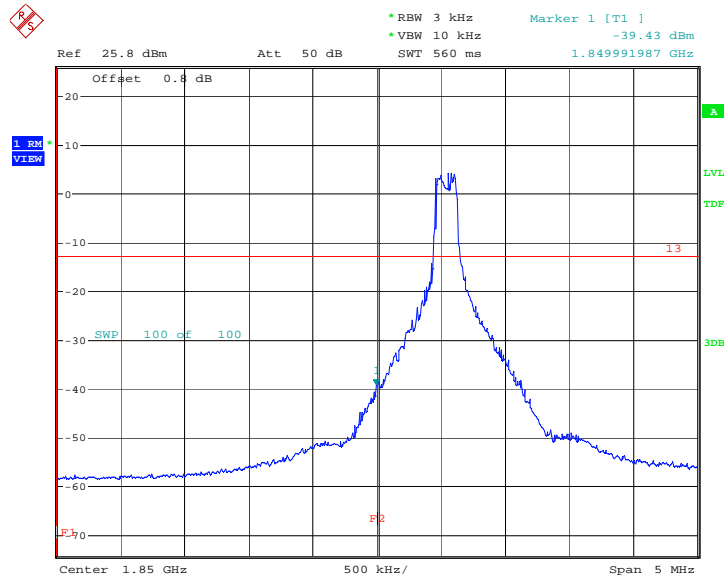
n25

OBW: 1RB-low\_offset



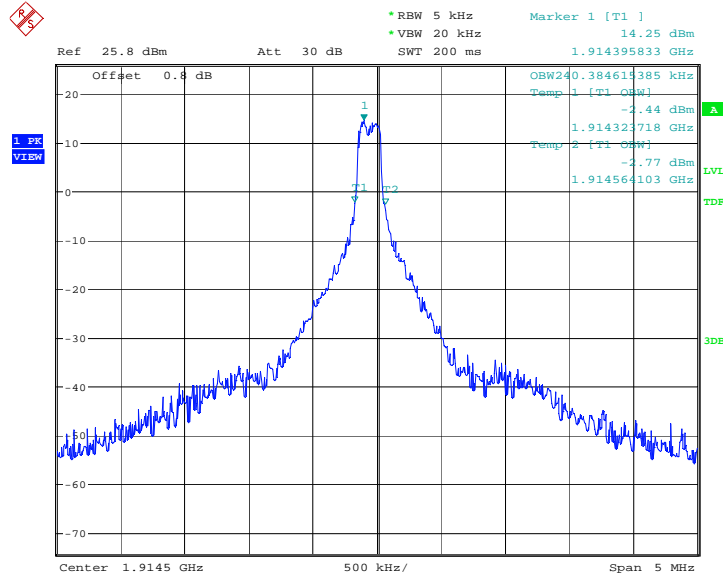
Date: 5.SEP.2020 16:43:37

**LOW BAND EDGE BLOCK-1RB-low\_offset**



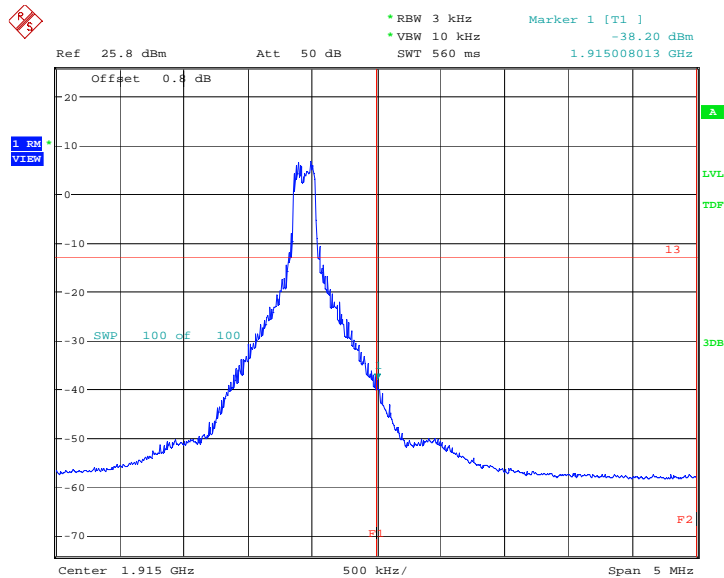
Date: 5.SEP.2020 16:44:39

**OBW: 1RB-high\_offset**



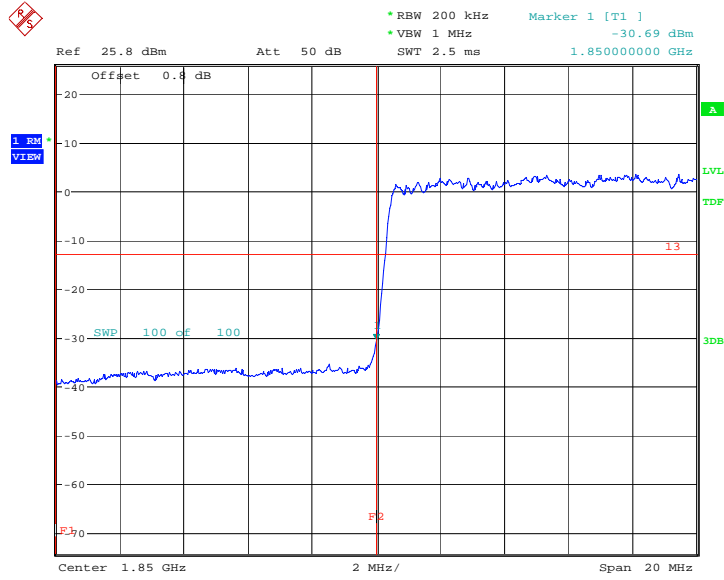
Date: 5.SEP.2020 16:36:44

**HIGH BAND EDGE BLOCK-1RB-high\_offset**



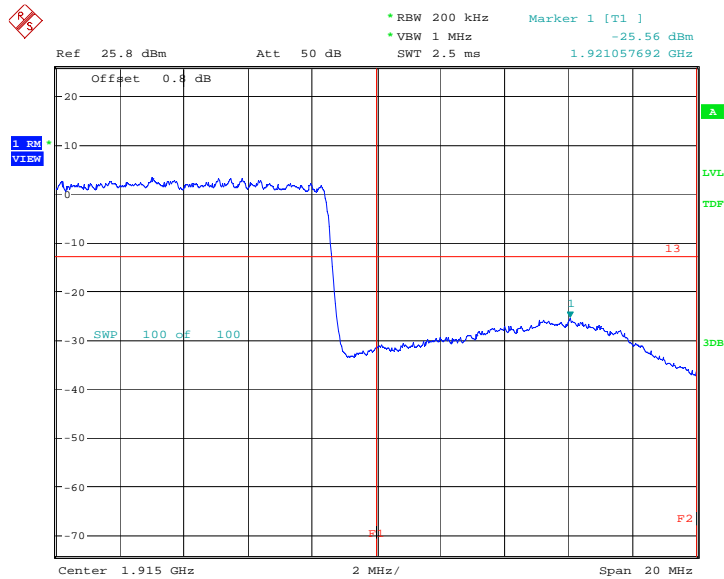
Date: 5.SEP.2020 16:37:46

### LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 5.SEP.2020 16:42:39

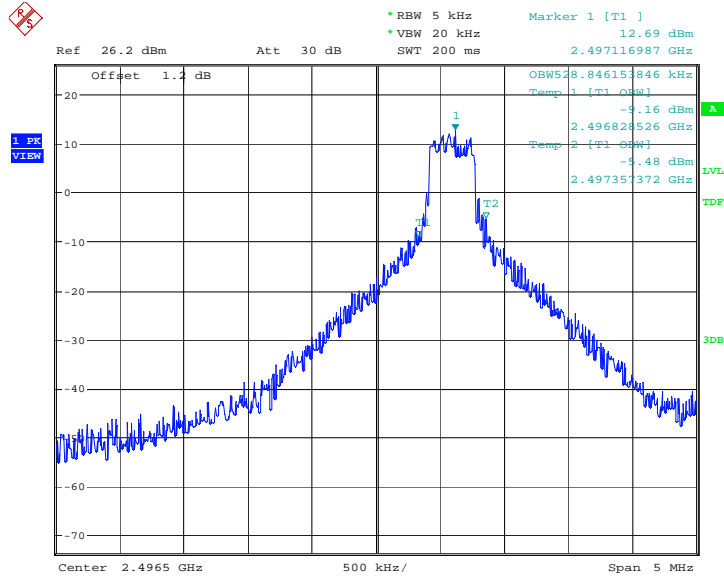
### HIGH BAND EDGE BLOCK-20MHz-100%RB



Date: 5.SEP.2020 16:39:32

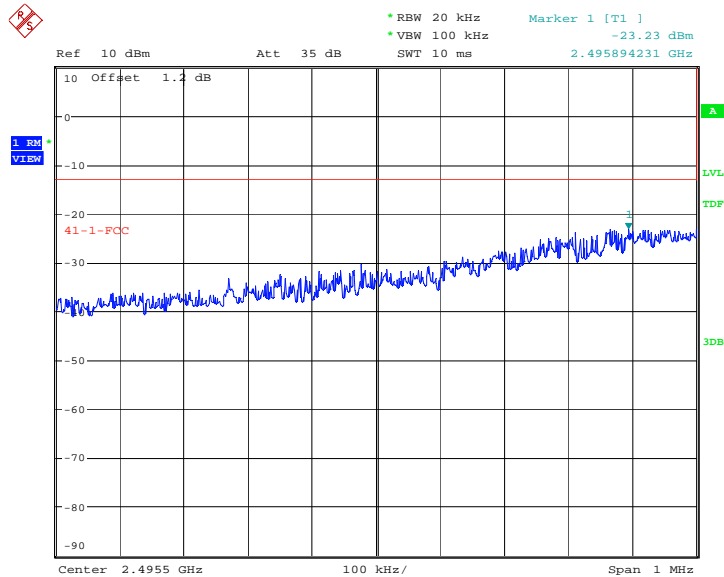
n41

OBW: 1RB-low\_offset

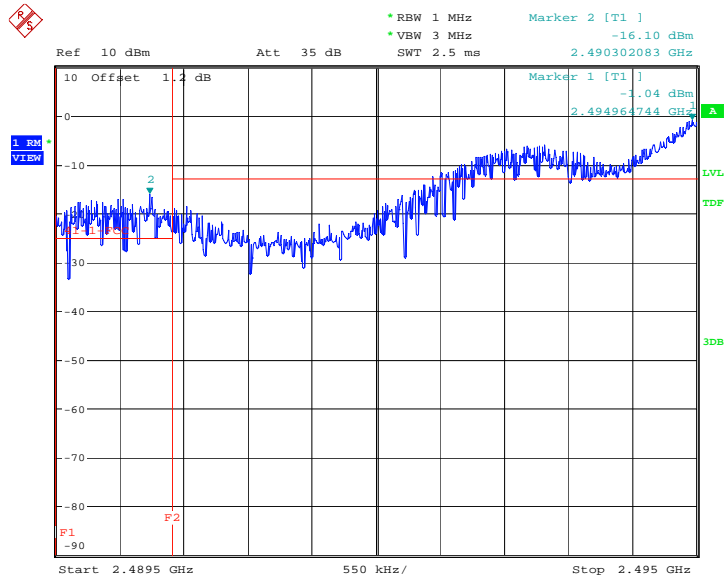


Date: 5.SEP.2020 17:50:38

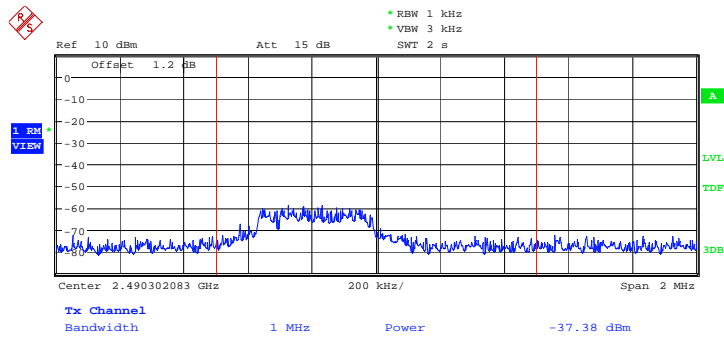
LOW BAND EDGE BLOCK-1RB-low\_offset



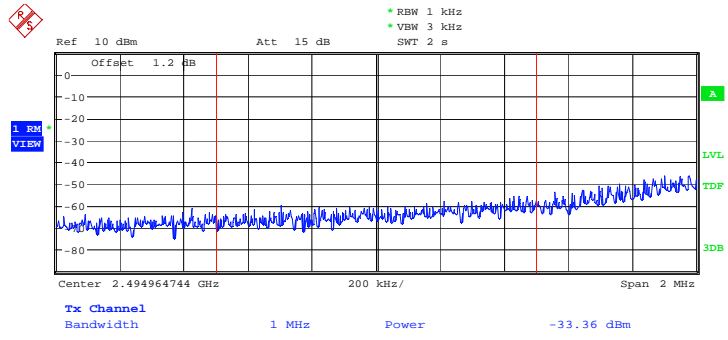
Date: 5.SEP.2020 17:52:26



Date: 5.SEP.2020 17:40:59



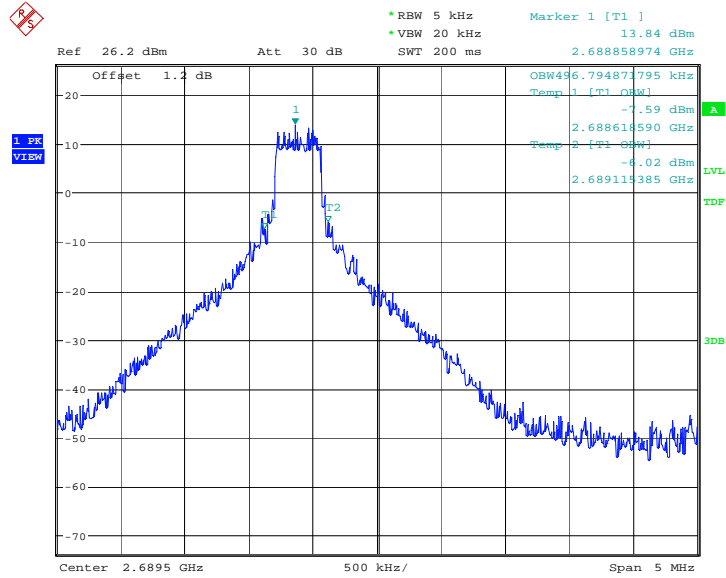
Date: 5.SEP.2020 17:42:02



Date: 5.SEP.2020 17:41:30

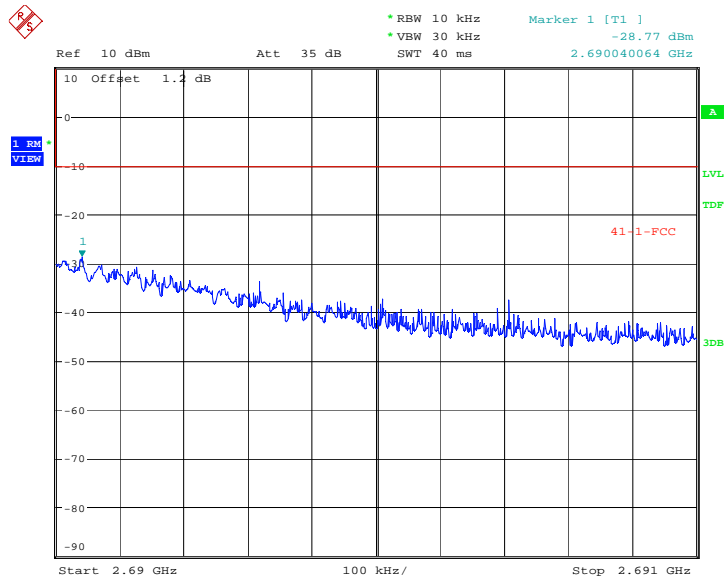


### OBW: 1RB-high\_offset

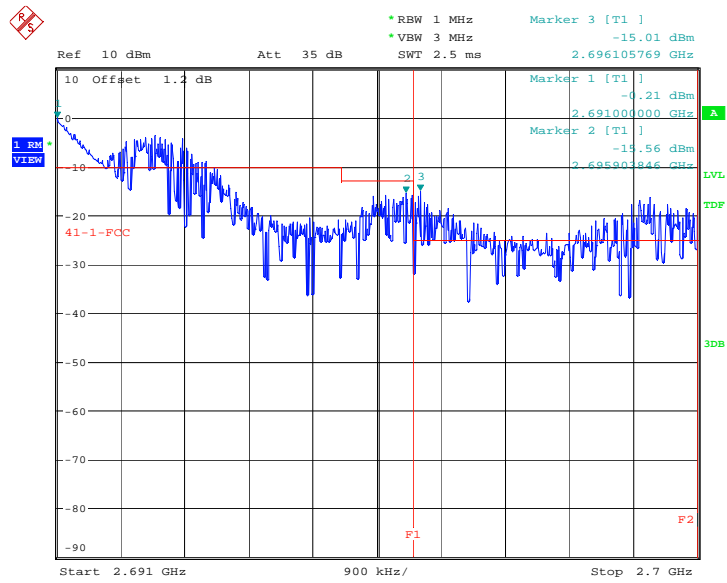


Date: 5.SEP.2020 17:45:10

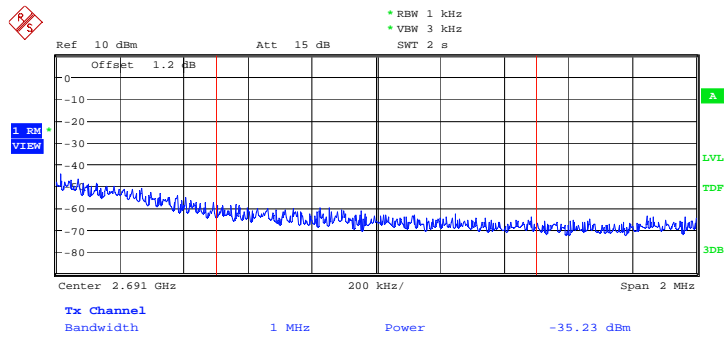
### HIGH BAND EDGE BLOCK-1RB-high\_offset



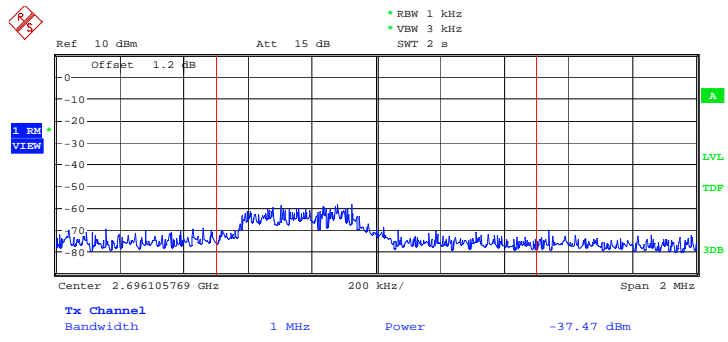
Date: 5.SEP.2020 17:45:42



Date: 5.SEP.2020 17:46:14

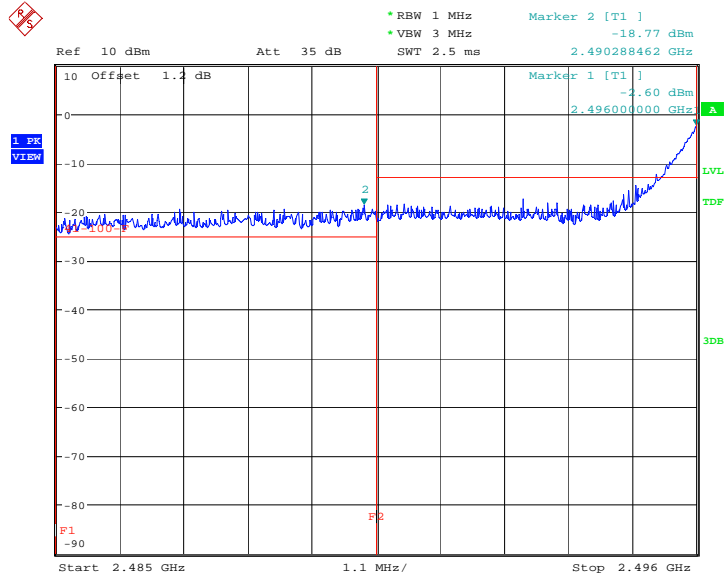


Date: 5.SEP.2020 17:46:47

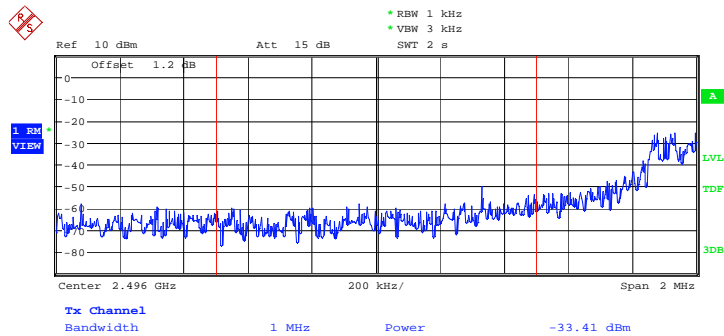


Date: 5.SEP.2020 17:47:19

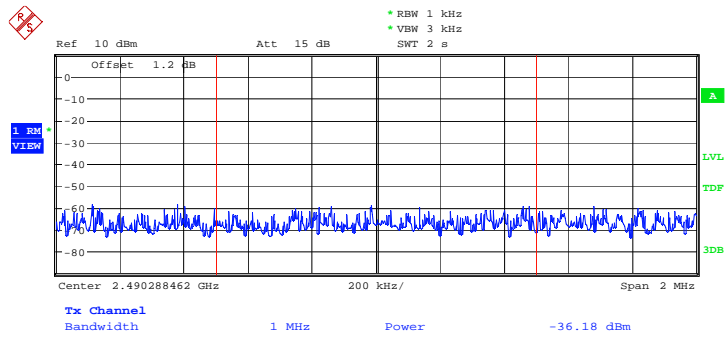
**LOW BAND EDGE BLOCK-100MHz-100%RB**



Date: 5.SEP.2020 17:56:54

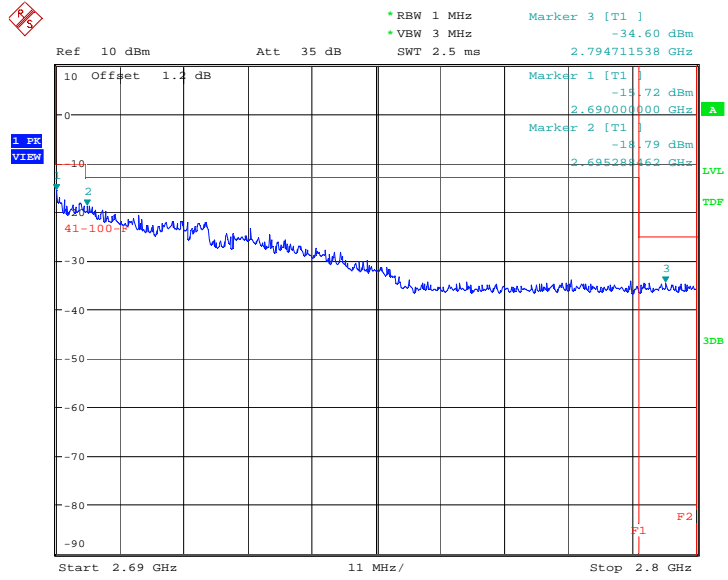


Date: 5.SEP.2020 17:57:27



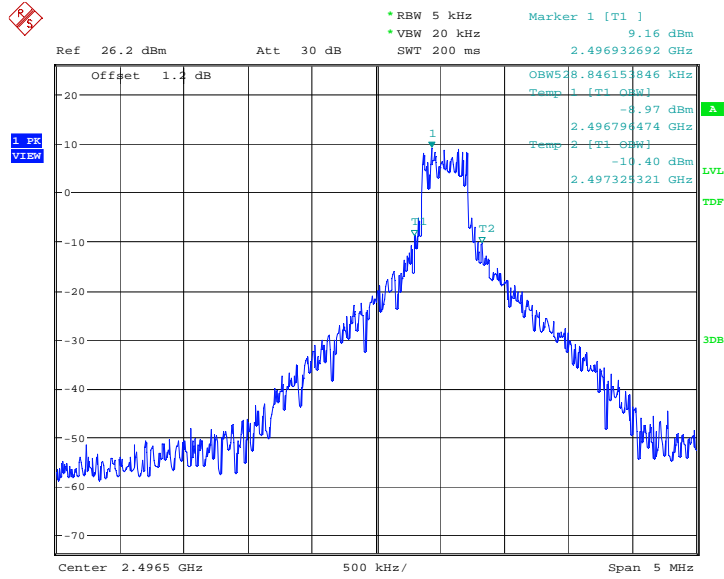
Date: 5.SEP.2020 17:57:58

**HIGH BAND EDGE BLOCK-100MHz-100%RB**



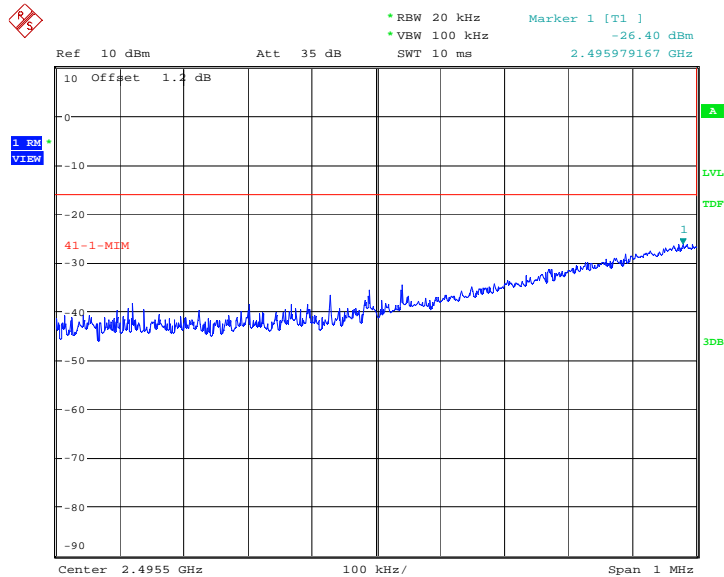
Date: 5.SEP.2020 18:00:15

**n41-MIMO**  
**OBW: 1RB-low\_offset**

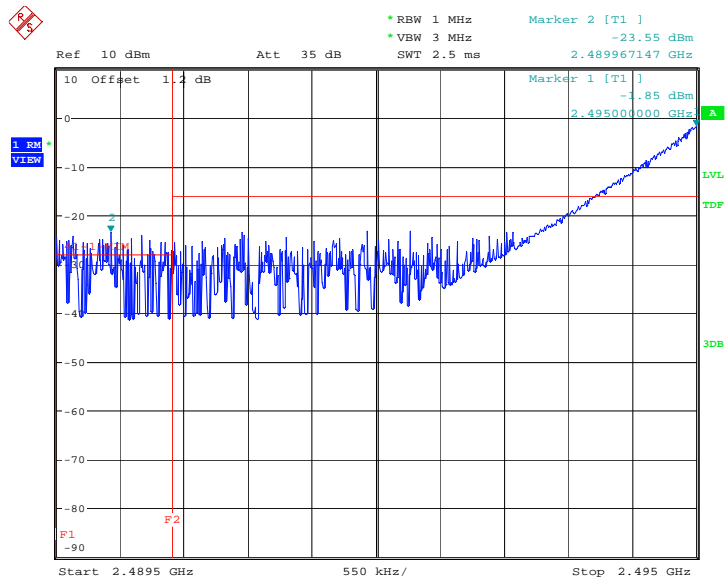


Date: 10.SEP.2020 16:38:35

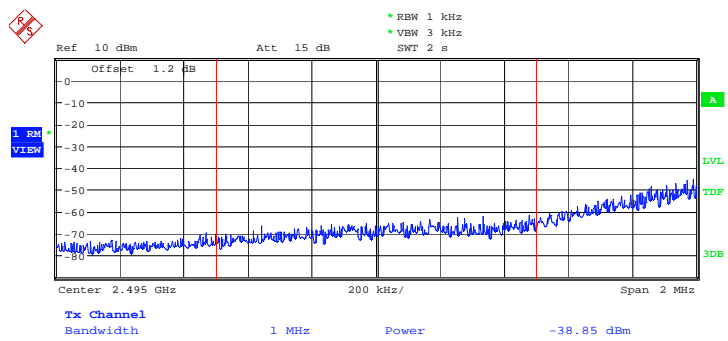
**LOW BAND EDGE BLOCK-1RB-low\_offset**



Date: 10.SEP.2020 16:39:08

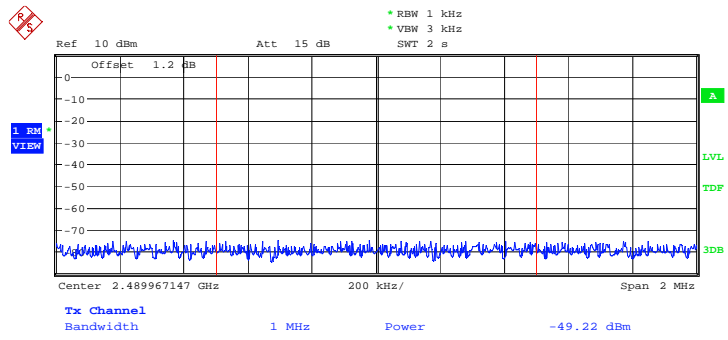


Date: 10.SEP.2020 16:39:41



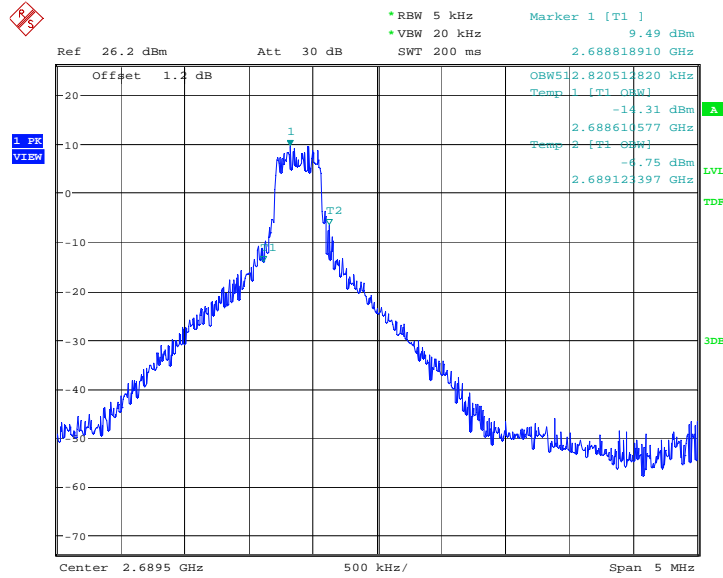
Date: 10.SEP.2020 16:40:13





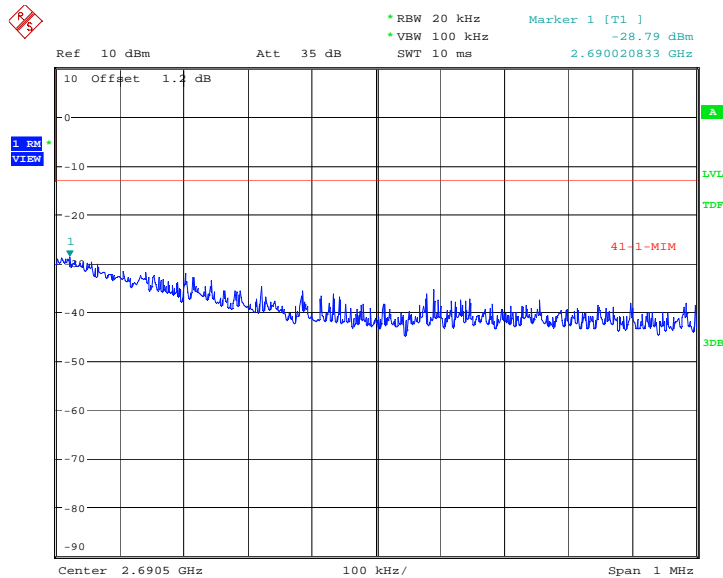
Date: 10.SEP.2020 16:40:45

### OBW: 1RB-high\_offset

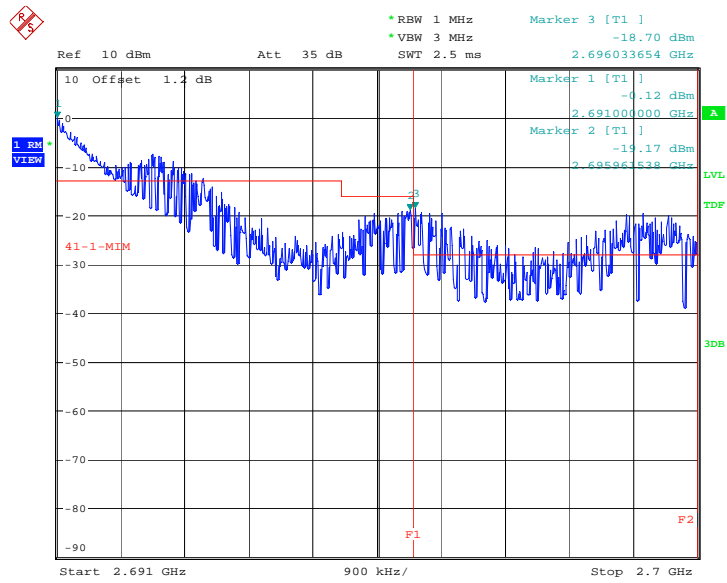


Date: 10.SEP.2020 16:23:31

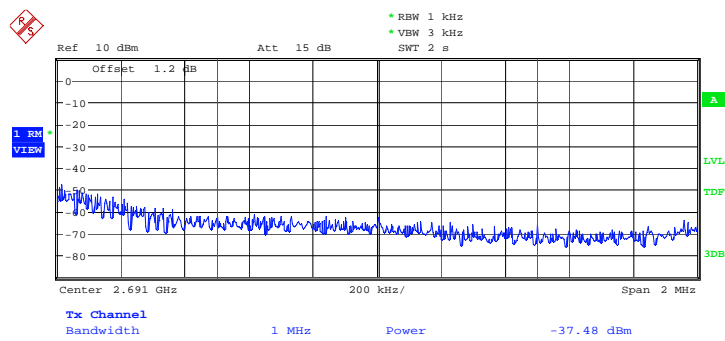
### HIGH BAND EDGE BLOCK-1RB-high\_offset



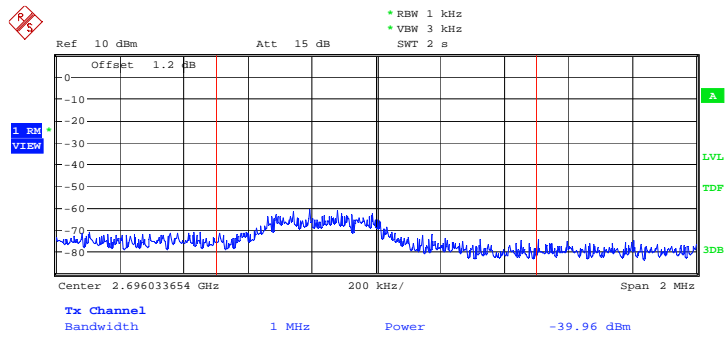
Date: 10.SEP.2020 16:24:03



Date: 10.SEP.2020 16:24:36

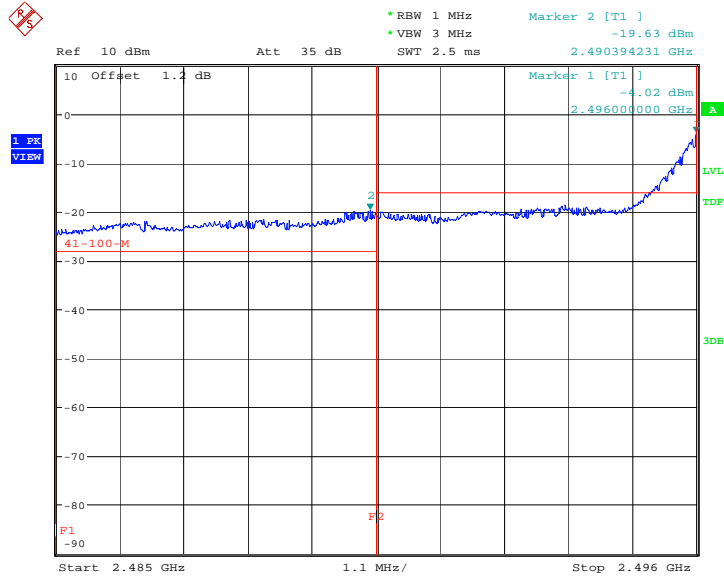


Date: 10.SEP.2020 16:25:08

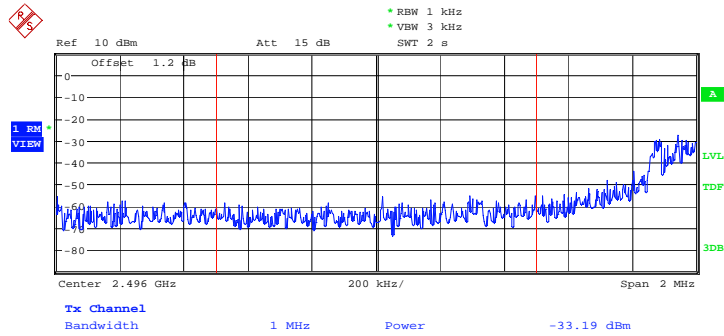


Date: 10.SEP.2020 16:25:40

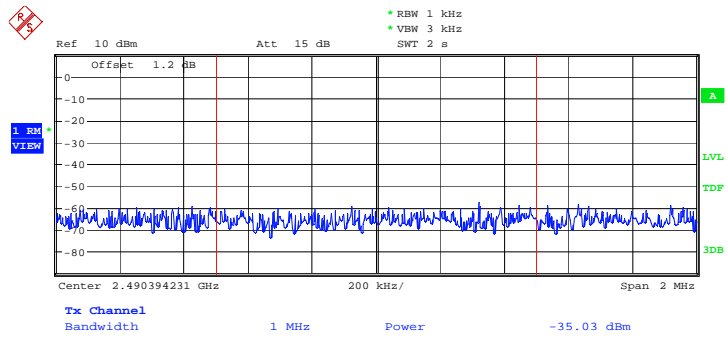
**LOW BAND EDGE BLOCK-100MHz-100%RB**



Date: 10.SEP.2020 16:03:05

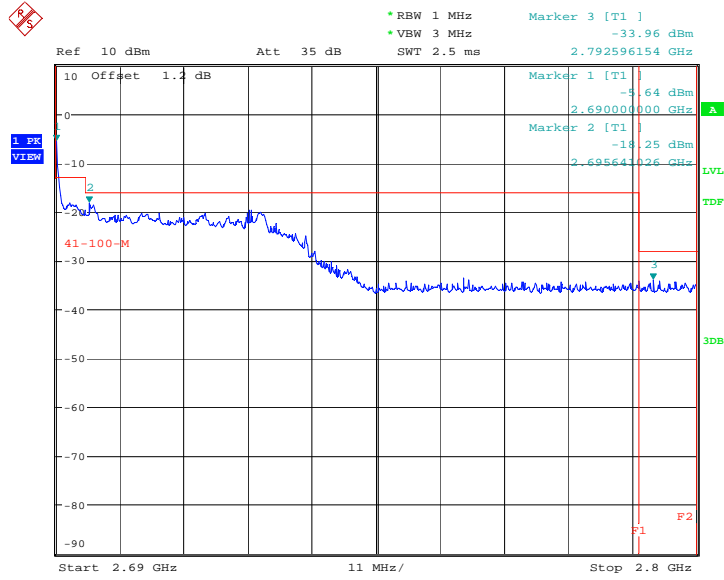


Date: 10.SEP.2020 16:03:37

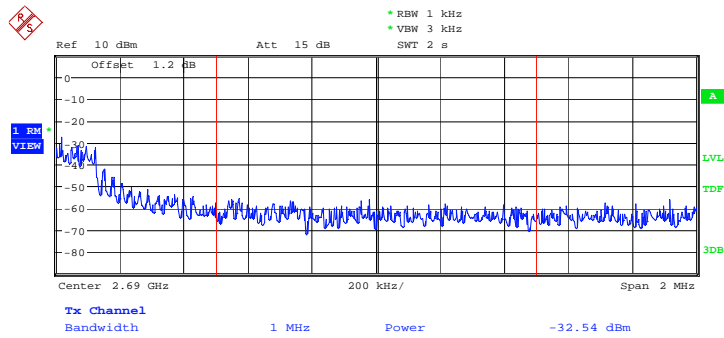


Date: 10.SEP.2020 16:04:09

**HIGH BAND EDGE BLOCK-100MHz-100%RB**



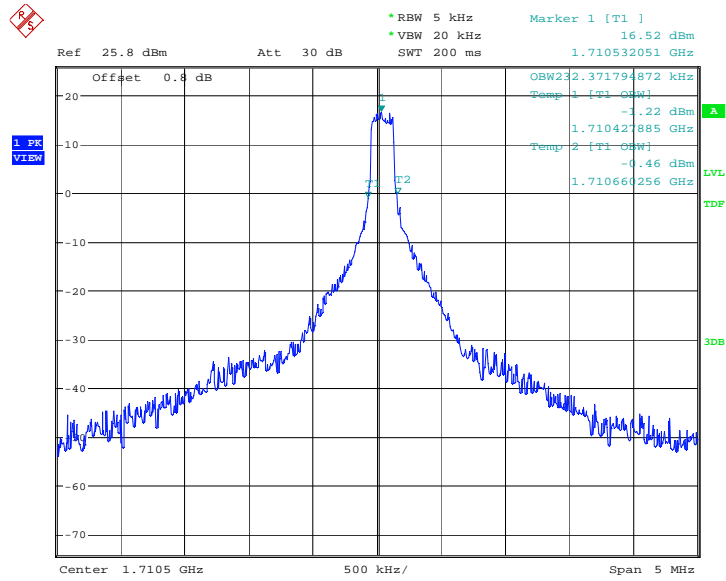
Date: 10.SEP.2020 16:09:07



Date: 10.SEP.2020 16:09:39

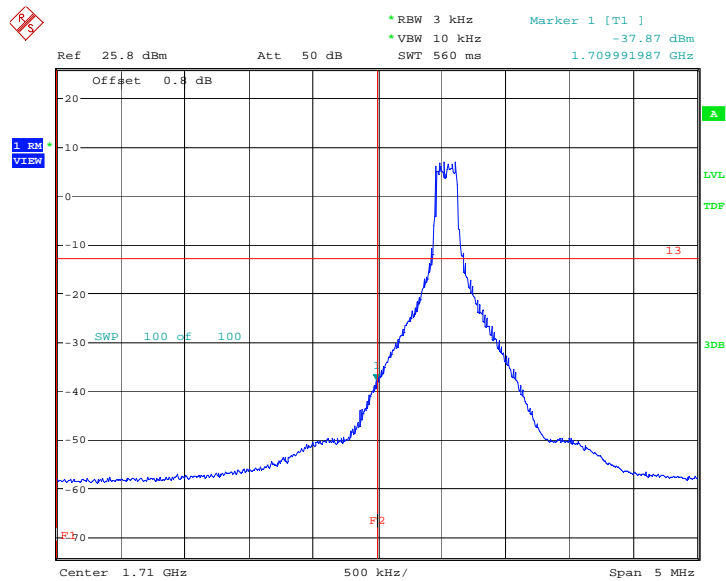
n66

OBW: 1RB-low\_offset



Date: 5.SEP.2020 17:08:50

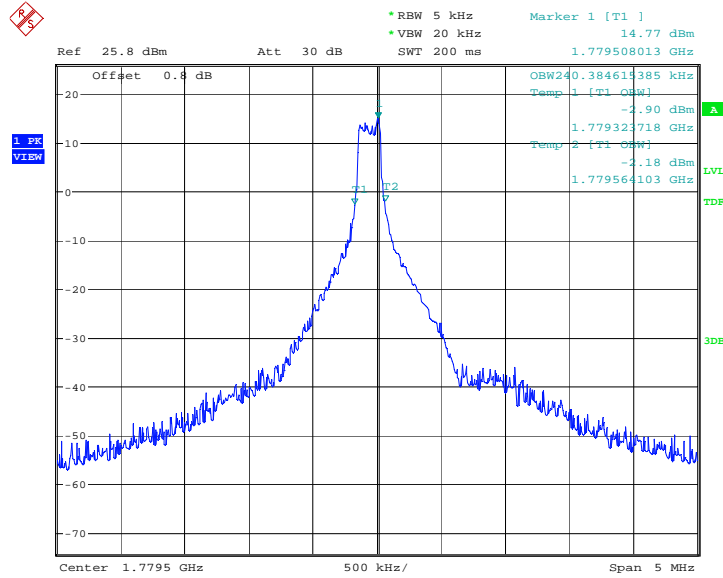
LOW BAND EDGE BLOCK-1RB-low\_offset



Date: 5.SEP.2020 17:09:52

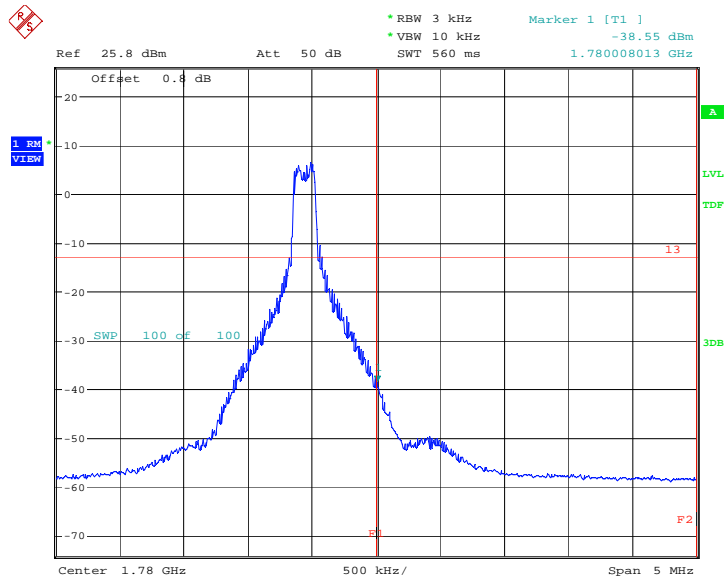


### OBW: 1RB-high\_offset



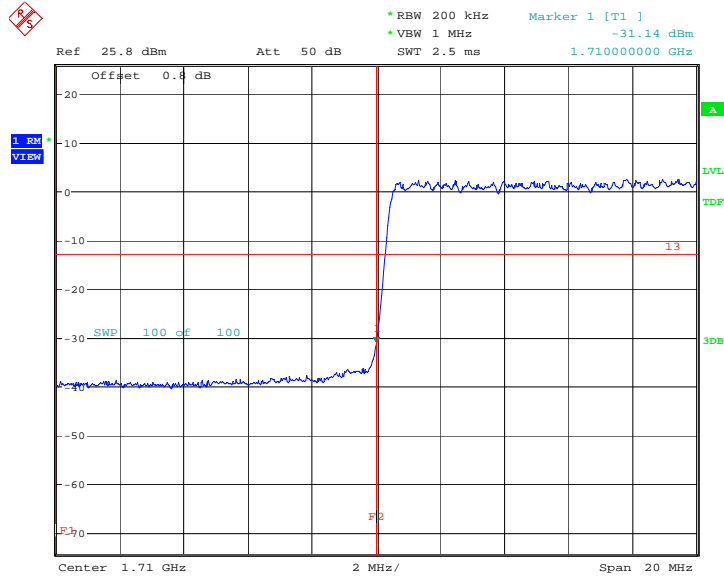
Date: 5.SEP.2020 17:11:41

### HIGH BAND EDGE BLOCK-1RB-high\_offset



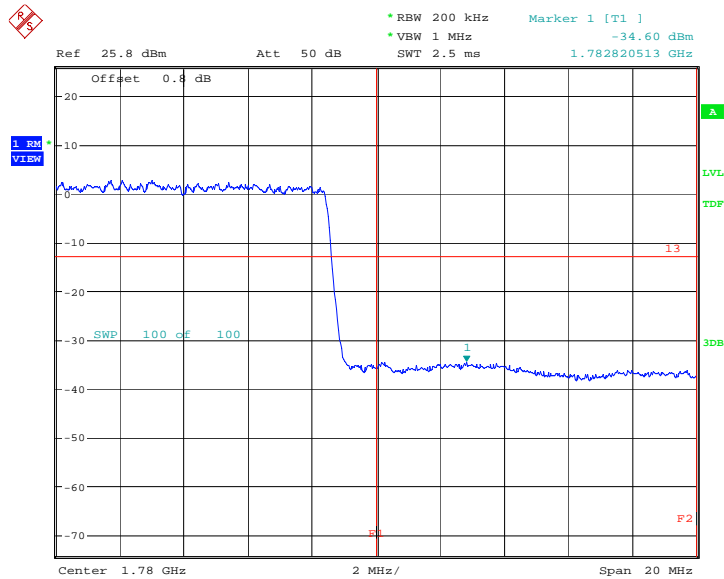
Date: 5.SEP.2020 17:12:43

### LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 5.SEP.2020 17:07:39

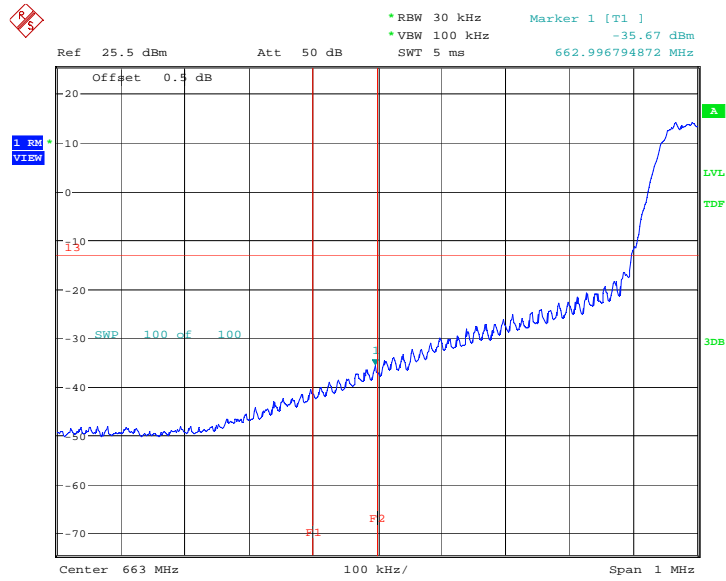
### HIGH BAND EDGE BLOCK-20MHz-100%RB



Date: 5.SEP.2020 17:13:53

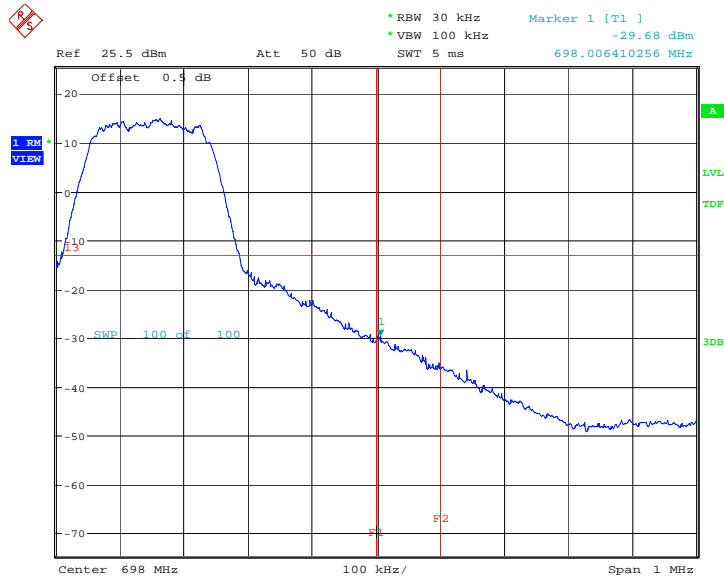
n71

LOW BAND EDGE BLOCK-1RB-low\_offset



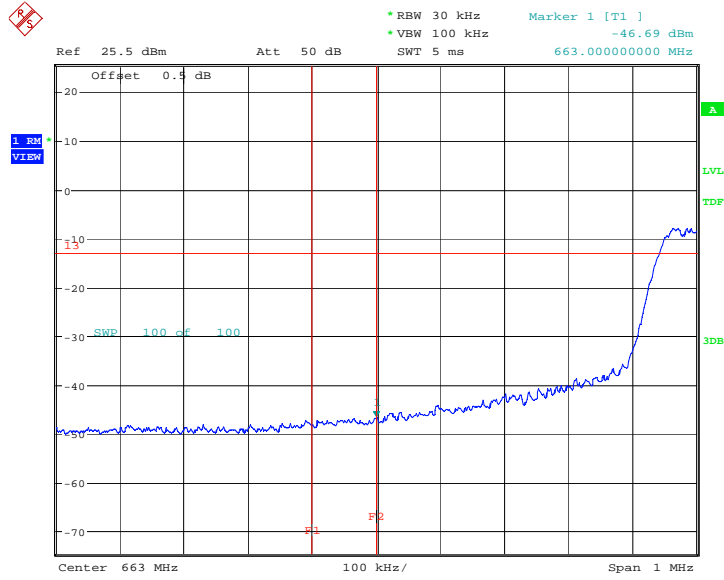
Date: 8.SEP.2020 16:36:48

HIGH BAND EDGE BLOCK-1RB-high\_offset



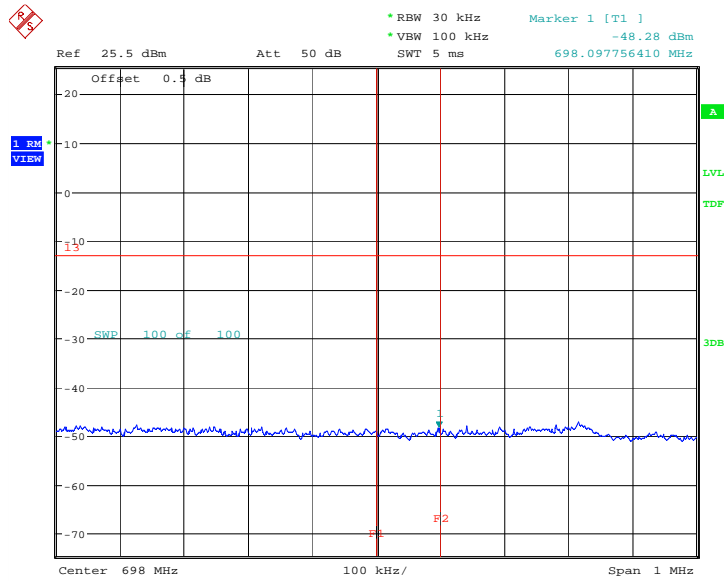
Date: 8.SEP.2020 16:48:39

### LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 8.SEP.2020 16:41:11

### HIGH BAND EDGE BLOCK-20MHz-100%RB



Date: 8.SEP.2020 16:44:55

## **A.7 Conducted Spurious Emission**

### **A.7.1 Measurement Method**

The following steps outline the procedure used to measure the conducted emissions from the EUT.

1. In measuring unwanted emissions, the spectrum shall be investigated from 30 MHz or the lowest radio frequency signal generated in the equipment, whichever is lower, without going below 9 kHz, up to at least the frequency given below:
  - (a) If the equipment operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
  - (b) If the equipment operates at or above 10 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
2. Determine EUT transmit frequencies: below outlines the band edge frequencies pertinent to conducted emissions testing.
3. The number of sweep points of spectrum analyzer is set to 30001 which is greater than span/RBW.

### **A. 7.2 Measurement Limit**

Part 24.238 and Part 27.53(h) specify that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

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

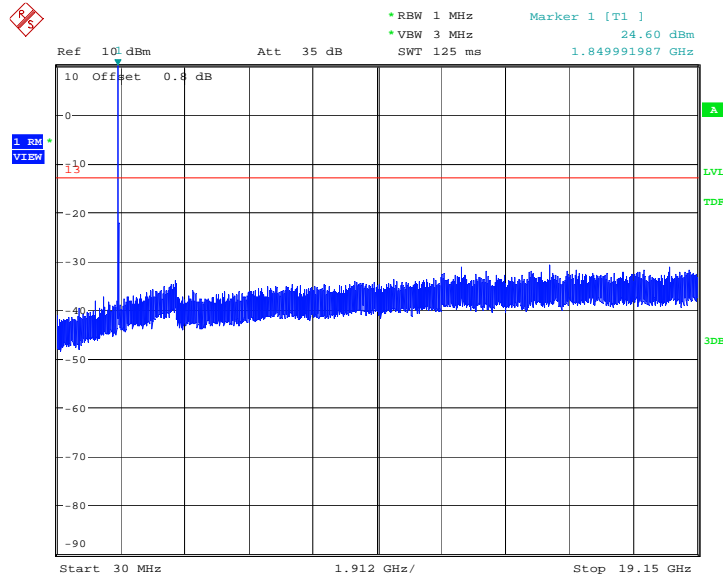
Part 27.53(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log(P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater.

### A. 7.3 Measurement result

Only the worst case result is given below

n25

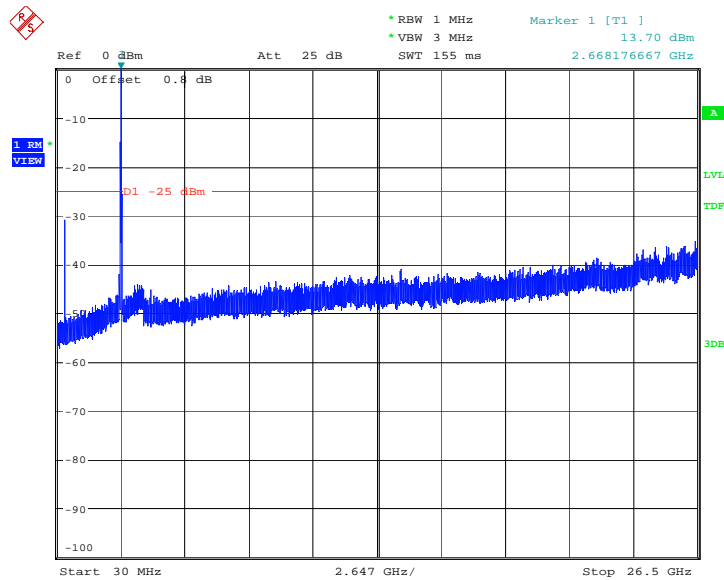
NOTE: peak above the limit line is the carrier frequency.



Date: 5.SEP.2020 16:49:31

n41

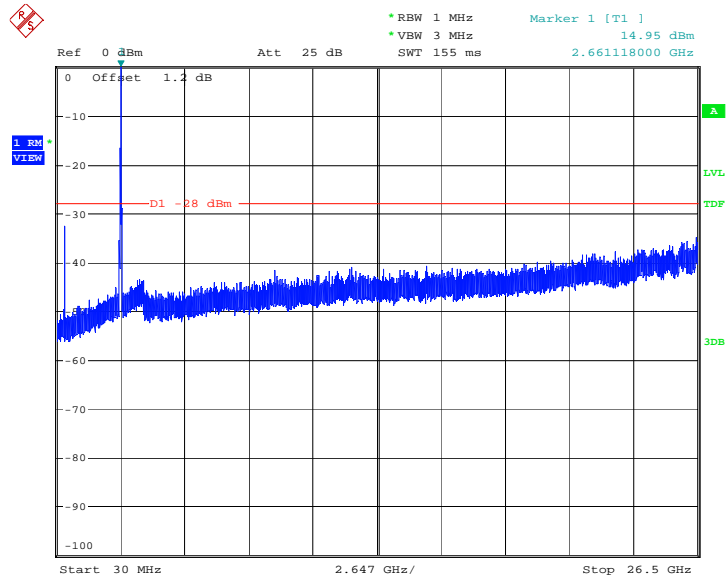
NOTE: peak above the limit line is the carrier frequency.



Date: 5.SEP.2020 17:34:17

### n41-MIMO

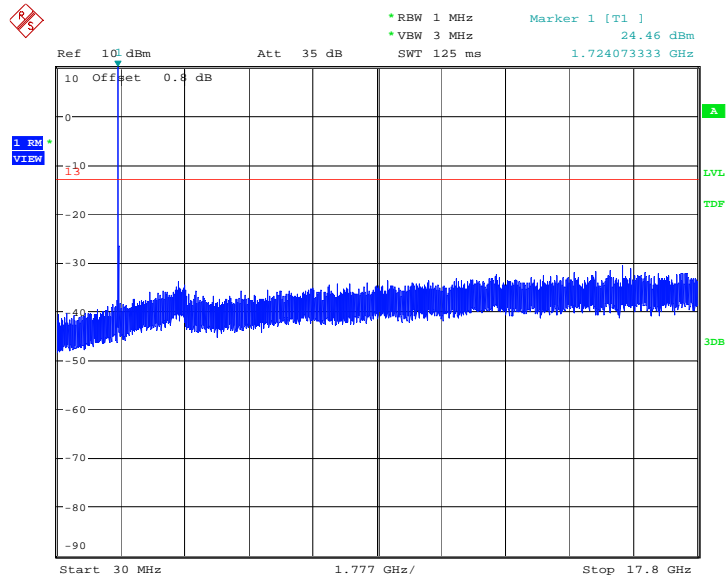
NOTE: peak above the limit line is the carrier frequency.



Date: 10.SEP.2020 16:35:49

### n66

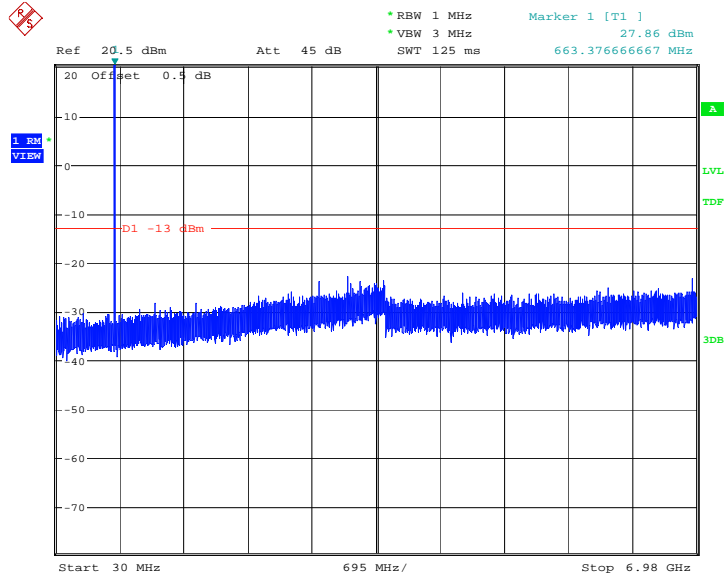
NOTE: peak above the limit line is the carrier frequency.



Date: 5.SEP.2020 17:18:10

n71

NOTE: peak above the limit line is the carrier frequency.



Date: 10.SEP.2020 14:52:49



## **A.8 Peak-to-Average Power Ratio**

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

- a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;
- b) Set resolution/measurement bandwidth  $\geq$  signal's occupied bandwidth;
- c) Set the number of counts to a value that stabilizes the measured CCDF curve;
- d) Record the maximum PAPR level associated with a probability of 0.1%.

### **Measurement results**

#### **n25, 20MHz**

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
1882.5	6.86	6.92	7.18	7.24	7.28	8.33	8.37	8.49	8.65

#### **n41, 100MHz**

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2592.99	12.15	12.37	12.56	12.31	12.37	12.34	12.56	12.60	12.53

#### **n41-MIMO, 100MHz**

Frequency (MHz)	PAPR (dB)			
	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2592.99	12.44	12.63	12.40	12.56

#### **n66, 20MHz**

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
1745.0	6.89	6.92	7.12	7.18	7.31	8.33	8.37	8.43	8.65

#### **n71, 20MHz**

Frequency (MHz)	PAPR (dB)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
680.5	6.70	6.83	7.12	7.21	7.24	8.33	8.37	8.40	8.53

## Annex B: Accreditation Certificate

<p>United States Department of Commerce National Institute of Standards and Technology</p>  <hr/> <p><b>Certificate of Accreditation to ISO/IEC 17025:2005</b></p> <hr/> <p>NVLAP LAB CODE: 600118-0</p> <p><b>Telecommunication Technology Labs, CAICT</b> Beijing China</p> <p><i>is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:</i></p> <p><b>Electromagnetic Compatibility &amp; Telecommunications</b></p> <p><i>This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).</i></p> <table border="0" style="width: 100%;"><tr><td style="width: 40%;"><hr/><p>2019-09-26 through 2020-09-30 <i>Effective Dates</i></p></td><td style="width: 20%; text-align: center;"></td><td style="width: 40%;"><hr/><p><i>For the National Voluntary Laboratory Accreditation Program</i></p></td></tr></table>		<hr/> <p>2019-09-26 through 2020-09-30 <i>Effective Dates</i></p>		 <hr/> <p><i>For the National Voluntary Laboratory Accreditation Program</i></p>
<hr/> <p>2019-09-26 through 2020-09-30 <i>Effective Dates</i></p>		 <hr/> <p><i>For the National Voluntary Laboratory Accreditation Program</i></p>		

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