



# FCC RF Test Report

**APPLICANT** : Motorola Mobility LLC  
**EQUIPMENT** : Mobile Cellular Phone  
**BRAND NAME** : Motorola  
**MODEL NAME** : XT2113-3  
**FCC ID** : IHDT56ZF4  
**STANDARD** : 47 CFR Part 2, 22, 27  
**CLASSIFICATION** : PCS Licensed Transmitter Held to Ear (PCE)

The product was received on Sep. 11, 2020 and completely tested on Sep. 20, 2020. We, Sporton International (Kunshan) Inc., would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.26-2015 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International (Kunshan) Inc., the test report shall not be reproduced except in full.

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### SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.4	§2.1046	Conducted Output Power	Reporting Only	PASS	-
	§22.913(a)(5)	Effective Radiated Power (5G NR n5)	ERP < 7 Watt		
	§27.50(h)(2)	Equivalent Isotropic Radiated Power (5G NR n7)	EIRP < 2Watt		
	§27.50(d)(4)	Equivalent Isotropic Radiated Power (5G NR n66)	EIRP < 1Watt		
3.5	-	Peak-to-Average Ratio	<13 dB	PASS	-
3.6	§2.1049	Occupied Bandwidth	Reporting Only	PASS	-
3.7	§2.1051 §22.917(a) §27.53(g)	Conducted Band Edge Measurement (5G NR n5) (5G NR n66)	< 43+10log <sub>10</sub> (P[Watts])	PASS	-
	§27.53(m)(4)	Conducted Band Edge Measurement (5G NR n7)	§27.53(m)(4)		
3.8	§2.1051 §22.917(a) §27.53(g)	Conducted Spurious Emission (5G NR n5) (5G NR n66)	< 43+10log <sub>10</sub> (P[Watts])	PASS	-
	§2.1051 §27.53(m)(4)	Conducted Spurious Emission (5G NR n7)	< 55+10log <sub>10</sub> (P[Watts])		
3.9	§2.1055 §22.355	Frequency Stability Temperature & Voltage	< 2.5 ppm for Part 22	PASS	-
	§2.1055 §27.54		Within Authorized Band		
4.4	§2.1053 §22.917(a) §27.53(g)	Radiated Spurious Emission (5G NR n5) (5G NR n66)	< 43+10log <sub>10</sub> (P[Watts])	PASS	Under limit 29.93 dB at 5100.00 MHz
	§2.1053 §27.53(m)(4)	Radiated Spurious Emission (5G NR n7)	< 55+10log <sub>10</sub> (P[Watts])		



# 1 General Description

## 1.1 Applicant

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.2 Manufacturer

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Cellular Phone
Brand Name	Motorola
Model Name	XT2113-3
FCC ID	IHDT56ZF4
EUT supports Radios application	GSM/WCDMA/LTE/5G NR WLAN 2.4GHz 802.11b/g/n HT20 WLAN 5GHz 802.11a/n HT20/HT40 WLAN 5GHz 802.11ac VHT20/VHT40/VHT80 Bluetooth BR/EDR/LE NFC , FM Receiver and GNSS
IMEI Code	Conducted : 355571110012812/355571110012910 Radiation : 355571110012953/355571110012961
HW Version	DVT2
SW Version	QZK30.Q4-23
EUT Stage	Identical Prototype

Remark: Only 5G NR bands are tested in this report, all the other RF bands are tested in the other reports separately.



### 1.4 Product Specification of Equipment Under Test

Standards-related Product Specification	
<b>Tx Frequency</b>	5G NR n5: 826.5 MHz ~ 846.5 MHz 5G NR n7: 2502.5 MHz ~ 2567.5 MHz 5G NR n66: 1712.5 MHz ~ 1777.5 MHz
<b>Rx Frequency</b>	5G NR n5: 871.5 MHz ~ 891.5 MHz 5G NR n7: 2622.5MHz ~ 2687.5 MHz 5G NR n66: 2112.5 MHz~ 2197.5 MHz
<b>Bandwidth</b>	n5, n7, n66: 5MHz / 10MHz / 15MHz / 20MHz
<b>Antenna Gain</b>	n5 : -2.60 dBi n7 : -1.80 dBi n66 : -1.90 dBi
<b>Type of Modulation</b>	CP-OFDM: QPSK / 16QAM / 64QAM / 256QAM DFT-s-OFDM: PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM

### 1.5 Modification of EUT

No modifications are made to the EUT during all test items.



## 1.6 Specification of Accessory

Specification of Accessory				
AC Adapter 1(US)	Brand Name	Motorola (Chenyang)	Model Name	MC-201
AC Adapter 1(EU)	Brand Name	Motorola (Chenyang)	Model Name	MC-202
AC Adapter 1(UK)	Brand Name	Motorola (Chenyang)	Model Name	MC-203
AC Adapter 1(AU)	Brand Name	Motorola (Chenyang)	Model Name	MC-205
AC Adapter 1(AR)	Brand Name	Motorola (Chenyang)	Model Name	MC-206
AC Adapter 1(BR)	Brand Name	Motorola (Chenyang)	Model Name	MC-207
AC Adapter 2(US)	Brand Name	Motorola (Acbel)	Model Name	MC-201
AC Adapter 2(EU)	Brand Name	Motorola (Acbel)	Model Name	MC-202
AC Adapter 2(UK)	Brand Name	Motorola (Acbel)	Model Name	MC-203
AC Adapter 2(AU)	Brand Name	Motorola (Acbel)	Model Name	MC-205
AC Adapter 2(AR)	Brand Name	Motorola (Acbel)	Model Name	MC-206
AC Adapter 2(CHILE)	Brand Name	Motorola (Acbel)	Model Name	MC-209
AC Adapter 3(IN)	Brand Name	Motorola (Chenyang)	Model Name	MC-204
AC Adapter 4(BR)	Brand Name	Motorola (Dynalf)	Model Name	MC-207
AC Adapter 5(BR)	Brand Name	Motorola (Salcomp)	Model Name	MC-207
Battery	Brand Name	Motorola (Amperex)	Model Name	MK50
Earphone 1	Brand Name	Motorola (Lyand)	Model Name	MH191
Earphone 2	Brand Name	Motorola(Lchse)	Model Name	MH191
Earphone 3	Brand Name	Motorola (Lyand)	Model Name	MH181
Earphone 4	Brand Name	Motorola (Cosonic)	Model Name	MH181
USB Cable 1	Brand Name	Motorola (Saibao)	Model Name	SC18C24367
USB Cable 2	Brand Name	Motorola (Luxshare)	Model Name	SC18C24368
USB Cable 3	Brand Name	Motorola (I SHENG)	Model Name	SC18C28955



### 1.7 Maximum ERP/EIRP Power, Frequency Tolerance, and Emission Designator

5G NR n5 (EN DC_7A-n5A)		PI/2 BPSK		QPSK	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)	Emission Designator (99%OBW)	Maximum ERP(W)
5	826.5 ~ 846.5	4M50F9W	0.1429	4M49G7D	0.1365
10	829.0 ~ 844.0	9M03F9W	0.1403	9M07G7D	0.1349
15	831.5 ~ 841.5	13M5F9W	0.1312	13M5G7D	0.1271
20	834.0 ~ 839.0	18M4F9W	0.1349	18M4G7D	0.1250
Frequency Tolerance (ppm)		0.0055			

5G NR n5 (EN DC_7A-n5A)		16QAM		64QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)	Emission Designator (99%OBW)	Maximum ERP(W)
5	826.5 ~ 846.5	4M48W7D	0.1135	4M48W7D	0.0759
10	829.0 ~ 844.0	9M07W7D	0.1096	9M05W7D	0.0760
15	831.5 ~ 841.5	13M5W7D	0.0986	13M5W7D	0.0836
20	834.0 ~ 839.0	18M4W7D	0.0975	18M5W7D	0.0695
Frequency Tolerance (ppm)		-			

5G NR n5 (EN DC_7A-n5A)		256QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)
5	826.5 ~ 846.5	4M49W7D	0.0470
10	829.0 ~ 844.0	9M05W7D	0.0500
15	831.5 ~ 841.5	13M5W7D	0.0439
20	834.0 ~ 839.0	18M4W7D	0.0440
Frequency Tolerance (ppm)		-	





5G NR n7 (EN DC_5A-n7A)		PI/2 BPSK		QPSK	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)	Emission Designator (99%OBW)	Maximum ERP(W)
5	2502.5 ~ 2567.5	4M46F9W	0.1560	4M50G7D	0.1545
10	2505.0 ~ 2565.0	9M07F9W	0.1380	9M07G7D	0.1371
15	2507.5 ~ 2562.5	13M5F9W	0.1346	13M5G7D	0.1334
20	2510.0 ~ 2560.0	18M6F9W	0.1346	18M4G7D	0.1349
Frequency Tolerance (ppm)		0.0018			

5G NR n7 (EN DC_5A-n7A)		16QAM		64QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)	Emission Designator (99%OBW)	Maximum ERP(W)
5	2502.5 ~ 2567.5	4M50W7D	0.1222	4M51W7D	0.0902
10	2505.0 ~ 2565.0	9M07W7D	0.1089	9M05W7D	0.0791
15	2507.5 ~ 2562.5	13M5W7D	0.1045	13M5W7D	0.0778
20	2510.0 ~ 2560.0	18M4W7D	0.1125	18M3W7D	0.0782
Frequency Tolerance (ppm)		-			

5G NR n7 (EN DC_5A-n7A)		256QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum ERP(W)
5	2502.5 ~ 2567.5	4M51W7D	0.0542
10	2505.0 ~ 2565.0	9M07W7D	0.1094
15	2507.5 ~ 2562.5	13M5W7D	0.0483
20	2510.0 ~ 2560.0	18M4W7D	0.1125
Frequency Tolerance (ppm)		-	



5G NR n66 (EN DC_5A-n66A)		PI/2 BPSK		QPSK	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum EIRP(W)	Emission Designator (99%OBW)	Maximum EIRP(W)
5	1712.5 ~ 1777.5	4M48F9W	0.1426	4M50G7D	0.1371
10	1715.0 ~ 1775.0	9M05F9W	0.1589	9M07G7D	0.1560
15	1717.5 ~ 1772.5	13M5F9W	0.1493	13M5G7D	0.1472
20	1720.0 ~ 1770.0	18M5F9W	0.1589	18M4G7D	0.1545
Frequency Tolerance (ppm)		0.0019			

5G NR n66 (EN DC_5A-n66A)		16QAM		64QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum EIRP(W)	Emission Designator (99%OBW)	Maximum EIRP(W)
5	1712.5 ~ 1777.5	4M49W7D	0.1109	4M50W7D	0.0832
10	1715.0 ~ 1775.0	9M09W7D	0.1175	9M07W7D	0.0923
15	1717.5 ~ 1772.5	13M5W7D	0.1186	13M5W7D	0.0853
20	1720.0 ~ 1770.0	18M4W7D	0.1180	18M5W7D	0.0902
Frequency Tolerance (ppm)		-			

5G NR n66 (EN DC_5A-n66A)		256QAM	
BW (MHz)	Frequency Range (MHz)	Emission Designator (99%OBW)	Maximum EIRP(W)
5	1712.5 ~ 1777.5	4M50W7D	0.0485
10	1715.0 ~ 1775.0	9M05W7D	0.0552
15	1717.5 ~ 1772.5	13M5W7D	0.0506
20	1720.0 ~ 1770.0	18M5W7D	0.0540
Frequency Tolerance (ppm)		-	



### 1.8 Testing Location

<FCC>-KS

Sporton International (Kunshan) Inc. is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

<b>Test Firm</b>	Sporton International (Kunshan) Inc.		
<b>Test Site Location</b>	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158 FAX : +86-512-57900958		
<b>Test Site No.</b>	<b>Sporton Site No.</b>	<b>FCC Designation No.</b>	<b>FCC Test Firm Registration No.</b>
	03CH04-KS TH01-KS	CN1257	314309

### 1.9 Test Software

Item	Site	Manufacture	Name	Version
1.	03CH04-KS	AUDIX	E3	6.2009-8-24a

### 1.10 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR Part 2, 22, 24, 27
- ♦ ANSI C63.26-2015
- ♦ FCC KDB 971168 D01 Power Meas License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01

**Remark:**

All test items were verified and recorded according to the standards and without any deviation during the test.




## 2 Test Configuration of Equipment Under Test

### 2.1 Test Mode

Antenna port conducted and radiated test items are performed according to KDB 971168 D01 Power Meas License Digital Systems v03r01 with maximum output power.

For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y plane) were recorded in this report.

The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst case emissions are reported.

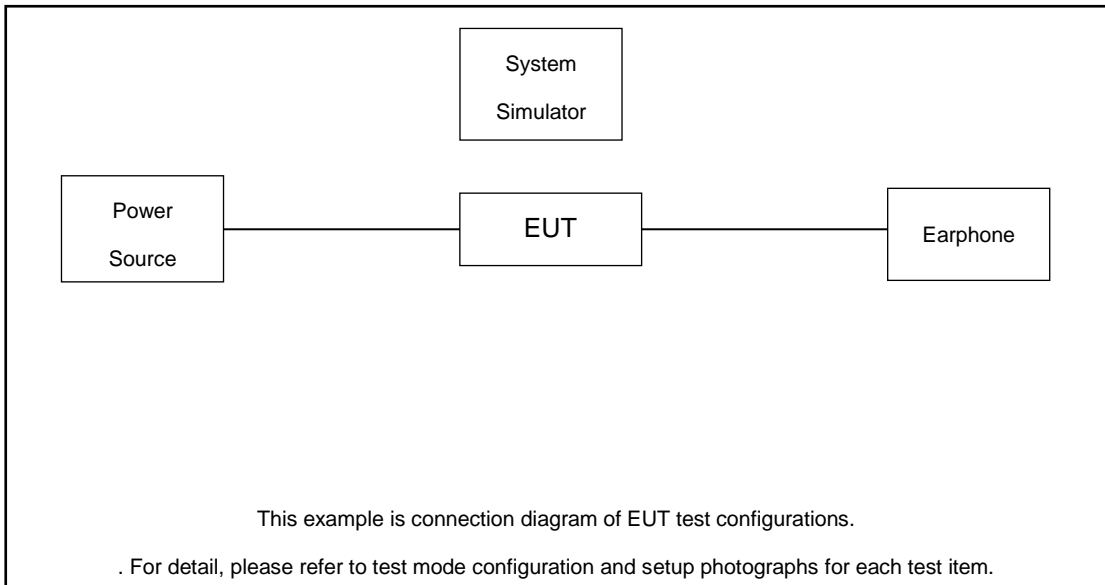
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			

Test Items	5G NR	Bandwidth (MHz)						Modulation					RB #		Test Channel			
		5	10	15	20	50-90	100	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM	1	Full	L	M	H	
Max. Output Power	n5	v	v	v	v	-	-	v	v	v	v	v	v	v	v	v	v	v
	n7	v	v	v	v	-	-	v	v	v	v	v	v	v	v	v	v	v
	n66	v	v	v	v	-	-	v	v	v	v	v	v	v	v	v	v	v
Peak-to-Average Ratio	n5				v	-	-	v	v	v	v	v		v	v	v	v	
	n7				v	-	-	v	v	v	v	v		v	v	v	v	
	n66				v	-	-	v	v	v	v	v		v	v	v	v	
26dB and 99% Bandwidth	n5	v	v	v	v	-	-	v	v	v	v	v		v	v	v	v	
	n7	v	v	v	v	-	-	v	v	v	v	v		v	v	v	v	
	n66	v	v	v	v	-	-	v	v	v	v	v		v	v	v	v	



Test Items	Band	Bandwidth (MHz)						Modulation					RB #		Test Channel			
		5	10	15	20	50-90	100	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM	1	Full	L	M	H	
Conducted Band Edge	n5	v	v	v	v	-	-	v	v	v	v	v	v	v	v		v	
	n7	v	v	v	v	-	-	v	v	v	v	v	v	v	v		v	
	n66	v	v	v	v	-	-	v	v	v	v	v	v	v	v		v	
Conducted Spurious Emission	n5	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
	n7	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
	n66	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
Frequency Stability	n5				v	-	-	v						v		v		
	n7				v	-	-	v						v		v		
	n66				v	-	-	v						v		v		
E.R.P / E.I.R.P	n5	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
	n7	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
	n66	v	v		v	-	-	v	v	v	v	v	v	v	v	v	v	
Radiated Spurious Emission	n5	Worst Case															v	
	n7	Worst Case															v	
	n66	Worst Case															v	
Note	<ol style="list-style-type: none"> <li>The mark "v " means that this configuration is chosen for testing</li> <li>The mark "- " means that this bandwidth is not supported.</li> <li>The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst case emissions are reported.</li> <li>5G NR only supports NSA mode (refer to the Operation Description), all the EN-DC modes are tested, and according to the maximum power, only show the worst EN-DC mode in the report.</li> <li>For modulation of CP-OFDM and DFT-s-OFDM , the maximum power of CP-OFDM is lower than DFT-s-OFDM modulation, therefore, we chose higher power (DFT-s-OFDM modulation) to perform all tests and show in the report.</li> <li>All modulations (BPSK/QPSK/16QAM/64QAM/256QAM) have been tested, and only the worst test results of BPSK &amp; QPSK are shown in the report .</li> </ol>																	

## 2.2 Connection Diagram of Test System



## 2.3 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model No.	FCC ID	Data Cable	Power Cord
1.	DC Power Supply	GW	GPS-3030D	N/A	N/A	Unshielded, 1.8 m
2.	LTE Base Station	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8 m
3.	NR Base Station	Anritsu	MT8000A	N/A	N/A	Unshielded, 1.8 m
4.	Fixture	INTEL	NGFF Card Carrier	N/A	N/A	N/A

## 2.4 Measurement Results Explanation Example

**For all conducted test items:**

The offset level is set in the spectrum analyzer to compensate the RF cable loss between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

The spectrum analyzer offset is derived from RF cable loss.

$$\text{Offset} = \text{RF cable loss.}$$

Following shows an offset computation example with cable loss 4.70 dB.

Example :

$$\begin{aligned} \text{Offset(dB)} &= \text{RF cable loss(dB)}. \\ &= 4.70 \text{ (dB)} \end{aligned}$$



### 2.5 Frequency List of Low/Middle/High Channels

5G NR n5 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	166800	167300	167800
	Frequency	834	836.5	839
15	Channel	166300	167300	168300
	Frequency	831.5	836.5	841.5
10	Channel	165800	167300	168800
	Frequency	829	836.5	844
5	Channel	165300	167300	169300
	Frequency	826.5	836.5	846.5

5G NR n7 Channel and Frequency List		
NR Bandwidth (MHz)	Channel	NR Frequency (MHz)
20	Low	2510
	Mid.	2535
	High	2560
15	Low	2507.5
	Mid.	2535
	High	2562.5
10	Low	2505
	Mid.	2535
	High	2565
5	Low	2502.5
	Mid.	2535
	High	2567.5



5G NR n66 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	344000	349000	354000
	Frequency	1720	1745	1770
15	Channel	343500	349000	354500
	Frequency	1717.5	1745	1772.5
10	Channel	343000	349000	355000
	Frequency	1715	1745	1775
5	Channel	342500	349000	355500
	Frequency	1712.5	1745	1777.5



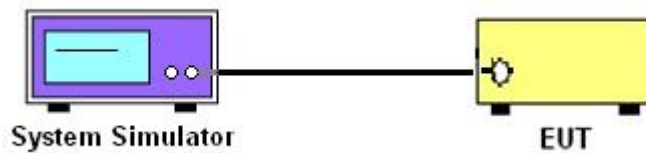
### 3 Conducted Test Items

#### 3.1 Measuring Instruments

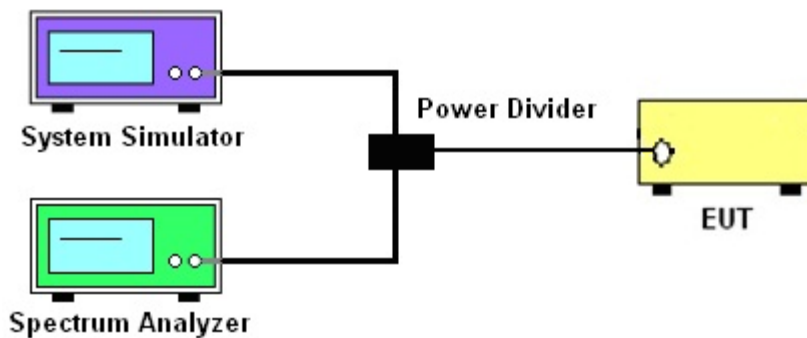
See list of measuring instruments of this test report.

#### 3.2 Test Setup

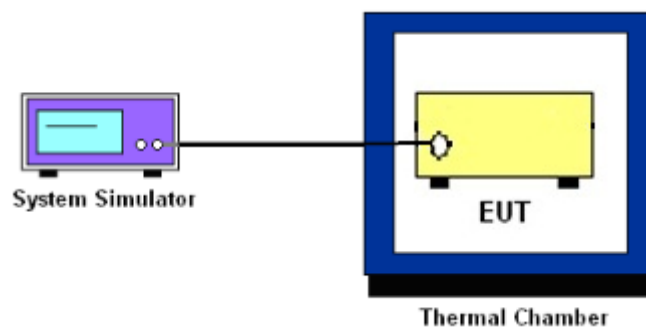
##### 3.2.1 Conducted Output Power



##### 3.2.2 Peak-to-Average Ratio, Occupied Bandwidth ,Conducted Band-Edge and Conducted Spurious Emission



##### 3.2.3 Frequency Stability



### 3.3 Test Result of Conducted Test

Please refer to Appendix A.



### 3.4 Conducted Output Power and ERP/EIRP

#### 3.4.1 Description of the Conducted Output Power Measurement and ERP/EIRP Measurement

A system simulator was used to establish communication with the EUT. Its parameters were set to force the EUT transmitting at maximum output power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

The ERP of mobile transmitters must not exceed 7 Watts for 5G NR n5.

The EIRP of mobile transmitters must not exceed 2 Watts for 5G NR n7

The EIRP of mobile transmitters must not exceed 1 Watts for 5G NR n66.

According to KDB 412172 D01 Power Approach,

$EIRP = P_T + G_T - L_C$ ,  $ERP = EIRP - 2.15$ , where

$P_T$  = transmitter output power in dBm

$G_T$  = gain of the transmitting antenna in dBi

$L_C$  = signal attenuation in the connecting cable between the transmitter and antenna in dB

#### 3.4.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.2
2. The transmitter output port was connected to the system simulator.
3. Set EUT at maximum power through the system simulator.
4. Select lowest, middle, and highest channels for each band and different modulation.
5. Measure and record the power level from the system simulator.



## 3.5 Peak-to-Average Ratio

### 3.5.1 Description of the PAR Measurement

Power Complementary Cumulative Distribution Function (CCDF) curves provide a means for characterizing the power peaks of a digitally modulated signal on a statistical basis. A CCDF curve depicts the probability of the peak signal amplitude exceeding the average power level. Most contemporary measurement instrumentation include the capability to produce CCDF curves for an input signal provided that the instrument's resolution bandwidth can be set wide enough to accommodate the entire input signal bandwidth. In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

### 3.5.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.2.3.4 (CCDF).
2. The EUT was connected to spectrum and system simulator via a power divider.
3. Set the CCDF (Complementary Cumulative Distribution Function) option in spectrum analyzer.
4. The highest RF powers were measured and recorded the maximum PAPR level associated with a probability of 0.1 %.
5. Record the deviation as Peak to Average Ratio.



### 3.6 Occupied Bandwidth

#### 3.6.1 Description of Occupied Bandwidth Measurement

The occupied bandwidth is the width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean transmitted power.

The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

#### 3.6.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.4
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be between two and five times the anticipated OBW.
4. The nominal resolution bandwidth (RBW) shall be in the range of 1 to 5 % of the anticipated OBW, and the VBW shall be at least 3 times the RBW.
5. Set the detection mode to peak, and the trace mode to max hold.
6. Determine the reference value: Set the EUT to transmit a modulated signal. Allow the trace to stabilize. Set the spectrum analyzer marker to the highest level of the displayed trace.  
(this is the reference value)
7. Determine the “-26 dB down amplitude” as equal to (Reference Value – X).
8. Place two markers, one at the lowest and the other at the highest frequency of the envelope of the spectral display such that each marker is at or slightly below the “-X dB down amplitude” determined in step 6. If a marker is below this “-X dB down amplitude” value it shall be placed as close as possible to this value. The OBW is the positive frequency difference between the two markers.
9. Use the 99 % power bandwidth function of the spectrum analyzer and report the measured bandwidth.



## 3.7 Conducted Band Edge

### 3.7.1 Description of Conducted Band Edge Measurement

22.917(a)

For operations in the 824 – 849 MHz band, the FCC limit is  $43 + 10\log_{10}(P[\text{Watts}])$  dB below the transmitter power P(Watts) in a 100kHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

27.53(m)(4)

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.

### 3.7.2 Test Procedures

1. The testing follows ANSI C63.26 section 5.7
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The band edges of low and high channels for the highest RF powers were measured.
4. Set RBW  $\geq$  1% EBW in the 1MHz band immediately outside and adjacent to the band edge.
5. Beyond the 1 MHz band from the band edge, RBW=1MHz was used.
6. Set spectrum analyzer with RMS detector.
7. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
8. Checked that all the results comply with the emission limit line.

Example:

The limit line is derived from  $43 + 10\log(P)$ dB below the transmitter power P(Watts)  
 $= P(W) - [43 + 10\log(P)]$  (dB)  
 $= [30 + 10\log(P)]$  (dBm) -  $[43 + 10\log(P)]$  (dB) = -13dBm.

9. For 5G NR n7, the other 40 dB, and 55 dB have additionally applied same calculation above.



### 3.8 Conducted Spurious Emission

#### 3.8.1 Description of Conducted Spurious Emission Measurement

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least  $43 + 10 \log (P)$  dB.

For 5G NR n7:

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least  $55 + 10 \log (P)$  dB.

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10<sup>th</sup> harmonic.

#### 3.8.2 Test Procedures

1. The testing follows ANSI C63.26 section 5.7
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
4. The middle channel for the highest RF power within the transmitting frequency was measured.
5. The conducted spurious emission for the whole frequency range was taken.
6. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz.
7. Set spectrum analyzer with RMS detector.
8. Taking the record of maximum spurious emission.
9. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
10. The limit line is derived from  $43 + 10\log(P)$ dB below the transmitter power P(Watts)  
 $= P(W) - [43 + 10\log(P)]$  (dB)  
 $= [30 + 10\log(P)]$  (dBm) -  $[43 + 10\log(P)]$  (dB)  
 $= -13$ dBm.
11. For 5G NR 7  
The limit line is derived from  $55 + 10\log(P)$ dB below the transmitter power P(Watts)  
 $= P(W) - [55 + 10\log(P)]$  (dB)  
 $= [30 + 10\log(P)]$  (dBm) -  $[55 + 10\log(P)]$  (dB)  
 $= -25$ dBm.



## 3.9 Frequency Stability

### 3.9.1 Description of Frequency Stability Measurement

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within  $\pm 0.00025\%$  ( $\pm 2.5\text{ppm}$ ) of the center frequency.

### 3.9.2 Test Procedures for Temperature Variation

1. The testing follows ANSI C63.26 section 5.6.4
2. The EUT was set up in the thermal chamber and connected with the system simulator.
3. With power OFF, the temperature was decreased to  $-30^{\circ}\text{C}$  and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
4. With power OFF, the temperature was raised in  $10^{\circ}\text{C}$  step up to  $50^{\circ}\text{C}$ . The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

### 3.9.3 Test Procedures for Voltage Variation

1. The testing follows ANSI C63.26 section 5.6.5
2. The EUT was placed in a temperature chamber at  $20\pm 5^{\circ}\text{C}$  and connected with the system simulator.
3. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value for other than hand carried battery equipment.
4. For hand carried, battery powered equipment, reduce the primary ac or dc supply voltage to the battery operating end point, which shall be specified by the manufacturer.
5. The variation in frequency was measured for the worst case.

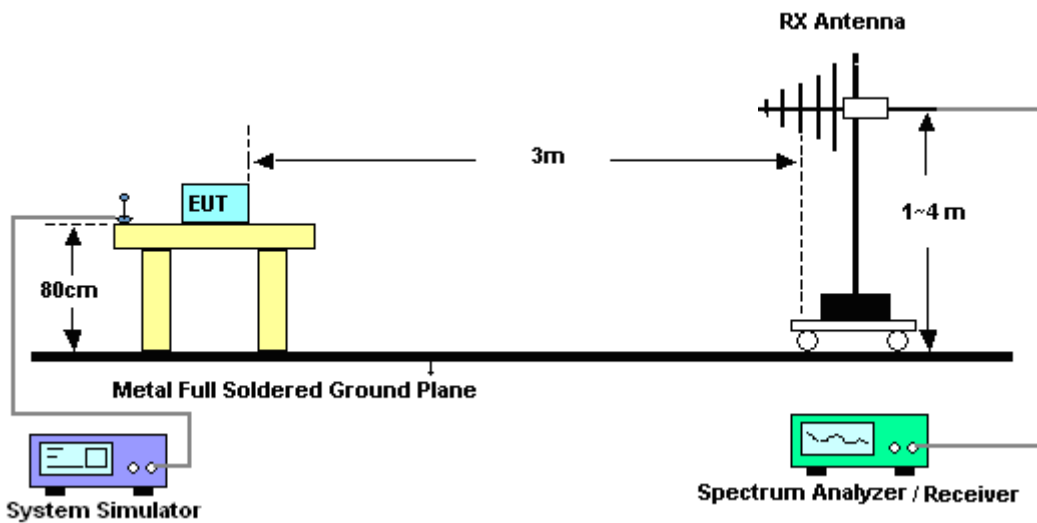
## 4 Radiated Test Items

### 4.1 Measuring Instruments

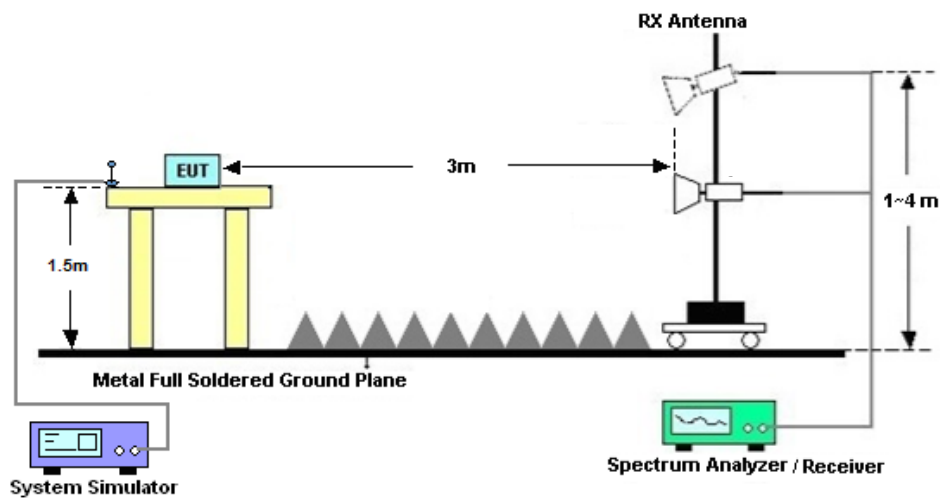
See list of measuring instruments of this test report.

### 4.2 Test Setup

#### 4.2.1 For radiated test from 30MHz to 1GHz



#### 4.2.2 For radiated test above 1GHz



### 4.3 Test Result of Radiated Test

Please refer to Appendix B.





## 4.4 Radiated Spurious Emission

### 4.4.1 Description of Radiated Spurious Emission

The radiated spurious emission was measured by substitution method according to ANSI C63.26. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least  $43 + 10 \log (P)$  dB.

For 5G NR n7

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least  $55 + 10 \log (P)$  dB.

The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

### 4.4.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.5
2. The EUT was placed on a turntable with 0.8 meter height for frequency below 1GHz and 1.5 meter height for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the receiving antenna mounted on the antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
5. The height of the receiving antenna is varied between 1m to 4m to search the maximum spurious emission for both horizontal and vertical polarizations.
6. During the measurement, the system simulator parameters were set to force the EUT transmitting at maximum output power.
7. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
8. A horn antenna was substituted in place of the EUT and was driven by a signal generator.
9. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
10.  $EIRP \text{ (dBm)} = S.G. \text{ Power} - Tx \text{ Cable Loss} + Tx \text{ Antenna Gain}$
11.  $ERP \text{ (dBm)} = EIRP - 2.15$
12. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

The limit line is derived from  $43 + 10\log(P)$ dB below the transmitter power P(Watts)  
 $= P(W) - [43 + 10\log(P)] \text{ (dB)}$   
 $= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$   
 $= -13\text{dBm}.$

13. For 5G NR n7:

The limit line is derived from  $55 + 10\log(P)$ dB below the transmitter power P(Watts)The limit line is derived from  $55 + 10\log(P)$ dB below the transmitter power P(Watts)



## 5 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Nov. 02, 2019	Sep. 12, 2020~ Sep. 19, 2020	Nov. 01, 2020	Conducted (TH01-KS)
Thermal Chamber	Ten Billion	TTC-B3S	TBN-960502	-40~+150°C	Oct. 28, 2019	Sep. 12, 2020~ Sep. 19, 2020	Oct. 27, 2020	Conducted (TH01-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55150244	10Hz-44G,MAX 30dB	Apr. 15, 2020	Sep. 20, 2020	Apr. 14, 2021	Radiation (03CH04-KS)
Bilog Antenna	TeseQ	CBL6111D	49922	30MHz-1GHz	Jan. 02, 2020	Sep. 20, 2020	Jan. 03, 2021	Radiation (03CH04-KS)
Horn Antenna	Schwarzbeck	BBHA9120D	1356	1GHz~18GHz	Apr. 20, 2020	Sep. 20, 2020	Apr. 19, 2021	Radiation (03CH04-KS)
SHF-EHF Horn	Com-power	AH-840	101115	18GHz~40GHz	Nov. 10, 2019	Sep. 20, 2020	Nov. 09, 2020	Radiation (03CH04-KS)
Amplifier	SONOMA	310N	187289	9KHz-1GHz	Jan. 02, 2020	Sep. 20, 2020	Jan. 03, 2021	Radiation (03CH04-KS)
Amplifier	MITEQ	EM18G40G GA	060728	18~40GHz	Jan. 08, 2020	Sep. 20, 2020	Jan. 07, 2021	Radiation (03CH04-KS)
high gain Amplifier	MITEQ	AMF-7D-00 101800-30-1 QP	2025788	1Ghz-18Ghz	Jan. 02, 2020	Sep. 20, 2020	Jan. 03, 2021	Radiation (03CH04-KS)
Amplifier	Keysight	83017A	MY57280106	500MHz~26.5GHz	Oct. 15, 2019	Sep. 20, 2020	Oct. 14, 2020	Radiation (03CH04-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Sep. 20, 2020	NCR	Radiation (03CH04-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Sep. 20, 2020	NCR	Radiation (03CH04-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Sep. 20, 2020	NCR	Radiation (03CH04-KS)

NCR: No Calibration Required



## 6 Uncertainty of Evaluation

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.26-2015. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

### Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.3dB
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### Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.8dB
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### Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.8dB
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## Appendix A. Test Results of Conducted Test

### **Conducted Output Power(Average power and EIRP)**

# 5G NR n5 Power & ERP

5M BW	MeasuredValue	ERP power (dbm)	ERP power (W)
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	24.04	21.44	0.1393
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	24.12	21.52	0.1419
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	24.14	21.54	0.1426
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	24.07	21.47	0.1403
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.97	21.37	0.1371
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_1RB_Right	23.94	21.34	0.1361
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.91	21.31	0.1352
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.95	21.35	0.1365
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.93	21.33	0.1358
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.93	21.33	0.1358
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	24.15	21.55	0.1429
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.59	20.99	0.1256
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.6	21.00	0.1259
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.67	21.07	0.1279
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.95	21.35	0.1365
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.59	20.99	0.1256
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.62	21.02	0.1265
5MHZ_15KHZ_174300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.65	21.05	0.1274
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.92	21.32	0.1355
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Edge_1RB_Left	23.02	20.42	0.1102
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Edge_1RB_Right	23.03	20.43	0.1104
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.1	20.50	0.1122
5MHZ_15KHZ_174300_DFT-s-OFDM QPSK_Inner_Full	23.15	20.55	0.1135
5MHZ_15KHZ_174300_DFT-s-OFDM 16QAM_Edge_1RB_Left	22.28	19.68	0.0929
5MHZ_15KHZ_174300_DFT-s-OFDM 16QAM_Edge_1RB_Right	22.32	19.72	0.0938
5MHZ_15KHZ_174300_DFT-s-OFDM 16QAM_Inner_Full	22.21	19.61	0.0914
5MHZ_15KHZ_174300_DFT-s-OFDM 64QAM_Edge_1RB_Left	21.25	18.65	0.0733
5MHZ_15KHZ_174300_DFT-s-OFDM 64QAM_Edge_1RB_Right	21.32	18.72	0.0745
5MHZ_15KHZ_174300_DFT-s-OFDM 64QAM_Inner_Full	21.4	18.80	0.0759
5MHZ_15KHZ_174300_DFT-s-OFDM 256QAM_Edge_1RB_Left	19.29	16.69	0.0467
5MHZ_15KHZ_174300_DFT-s-OFDM 256QAM_Edge_1RB_Right	19.25	16.65	0.0462
5MHZ_15KHZ_174300_DFT-s-OFDM 256QAM_Inner_Full	19.32	16.72	0.0470
5MHZ_15KHZ_174300_CP-OFDM QPSK_Inner_Full	22.54	19.94	0.0986
5MHZ_15KHZ_174300_CP-OFDM QPSK_Edge_1RB_Left	20.92	18.32	0.0679
5MHZ_15KHZ_174300_CP-OFDM QPSK_Edge_1RB_Right	20.91	18.31	0.0678
5MHZ_15KHZ_174300_CP-OFDM QPSK_Inner_Full	20.78	18.18	0.0658
5MHZ_15KHZ_174300_CP-OFDM 16QAM_Inner_Full	22.09	19.49	0.0889
5MHZ_15KHZ_174300_CP-OFDM 16QAM_Edge_1RB_Left	21.15	18.55	0.0716
5MHZ_15KHZ_174300_CP-OFDM 16QAM_Edge_1RB_Right	21.05	18.45	0.0700
5MHZ_15KHZ_174300_CP-OFDM 16QAM_Inner_Full	20.88	18.28	0.0673
5MHZ_15KHZ_174300_CP-OFDM 64QAM_Edge_1RB_Left	20.34	17.74	0.0594
5MHZ_15KHZ_174300_CP-OFDM 64QAM_Edge_1RB_Right	20.34	17.74	0.0594
5MHZ_15KHZ_174300_CP-OFDM 64QAM_Inner_Full	20.46	17.86	0.0611
5MHZ_15KHZ_174300_CP-OFDM 256QAM_Edge_1RB_Left	17.35	14.75	0.0299
5MHZ_15KHZ_174300_CP-OFDM 256QAM_Edge_1RB_Right	17.32	14.72	0.0296
5MHZ_15KHZ_174300_CP-OFDM 256QAM_Inner_Full	17.37	14.77	0.0300
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.69	21.09	0.1285
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.76	21.16	0.1306
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.64	21.04	0.1271
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.66	21.06	0.1276
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.65	21.05	0.1274
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Right	23.41	20.81	0.1205
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.68	21.08	0.1282
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.61	21.01	0.1262
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.61	21.01	0.1262
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.61	21.01	0.1262
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.85	21.25	0.1334
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.29	20.69	0.1172
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.08	20.48	0.1117
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.11	20.51	0.1125
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.42	20.82	0.1208
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.23	20.63	0.1156
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.1	20.50	0.1122
5MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.06	20.46	0.1112
5MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.47	20.87	0.1222

5MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.52	19.92	0.0982
5MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Right	22.49	19.89	0.0975
5MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Outer_Full	22.57	19.97	0.0993
5MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Inner_Full	22.69	20.09	0.1021
5MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.7	19.10	0.0813
5MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Right	21.77	19.17	0.0826
5MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Outer_Full	21.58	18.98	0.0791
5MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Left	20.85	18.25	0.0668
5MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.82	18.22	0.0664
5MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Outer_Full	21.16	18.56	0.0718
5MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Left	18.97	16.37	0.0434
5MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Right	18.81	16.21	0.0418
5MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Outer_Full	18.95	16.35	0.0432
5MHZ_15KHZ_176300	CP-OFDM QPSK_Inner_Full	22.24	19.64	0.0920
5MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Left	20.64	18.04	0.0637
5MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Right	20.51	17.91	0.0618
5MHZ_15KHZ_176300	CP-OFDM QPSK_Outer_Full	20.46	17.86	0.0611
5MHZ_15KHZ_176300	CP-OFDM 16QAM_Inner_Full	21.7	19.10	0.0813
5MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Left	20.93	18.33	0.0681
5MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Right	20.75	18.15	0.0653
5MHZ_15KHZ_176300	CP-OFDM 16QAM_Outer_Full	20.49	17.89	0.0615
5MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Left	19.93	17.33	0.0541
5MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Right	19.89	17.29	0.0536
5MHZ_15KHZ_176300	CP-OFDM 64QAM_Outer_Full	19.96	17.36	0.0545
5MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Left	16.94	14.34	0.0272
5MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Right	16.95	14.35	0.0272
5MHZ_15KHZ_176300	CP-OFDM 256QAM_Outer_Full	17.03	14.43	0.0277
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.05	20.45	0.1109
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.28	20.68	0.1169
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.07	20.47	0.1114
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_Full	22.9	20.30	0.1072
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_Full	22.91	20.31	0.1074
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_1RB_Right	22.65	20.05	0.1012
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_1RB_Left	22.91	20.31	0.1074
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_Full	22.96	20.36	0.1086
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_Full	22.87	20.27	0.1064
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_Full	22.95	20.35	0.1084
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.28	20.68	0.1169
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.78	20.18	0.1042
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.57	19.97	0.0993
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.56	19.96	0.0991
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.23	20.63	0.1156
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.84	20.24	0.1057
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.51	19.91	0.0979
5MHZ_15KHZ_178300	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.46	19.86	0.0968
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Inner_Full	23.03	20.43	0.1104
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.19	19.59	0.0910
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Edge_1RB_Right	21.95	19.35	0.0861
5MHZ_15KHZ_178300	DFT-s-OFDM QPSK_Outer_Full	21.99	19.39	0.0869
5MHZ_15KHZ_178300	DFT-s-OFDM 16QAM_Inner_Full	21.95	19.35	0.0861
5MHZ_15KHZ_178300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.54	18.94	0.0783
5MHZ_15KHZ_178300	DFT-s-OFDM 16QAM_Edge_1RB_Right	21.2	18.60	0.0724
5MHZ_15KHZ_178300	DFT-s-OFDM 16QAM_Outer_Full	20.98	18.38	0.0689
5MHZ_15KHZ_178300	DFT-s-OFDM 64QAM_Edge_1RB_Left	20.53	17.93	0.0621
5MHZ_15KHZ_178300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.19	17.59	0.0574
5MHZ_15KHZ_178300	DFT-s-OFDM 64QAM_Outer_Full	20.57	17.97	0.0627
5MHZ_15KHZ_178300	DFT-s-OFDM 256QAM_Edge_1RB_Left	18.46	15.86	0.0385
5MHZ_15KHZ_178300	DFT-s-OFDM 256QAM_Edge_1RB_Right	18.08	15.48	0.0353
5MHZ_15KHZ_178300	DFT-s-OFDM 256QAM_Outer_Full	18.45	15.85	0.0385
5MHZ_15KHZ_178300	CP-OFDM QPSK_Inner_Full	21.47	18.87	0.0771
5MHZ_15KHZ_178300	CP-OFDM QPSK_Edge_1RB_Left	20.16	17.56	0.0570
5MHZ_15KHZ_178300	CP-OFDM QPSK_Edge_1RB_Right	19.96	17.36	0.0545
5MHZ_15KHZ_178300	CP-OFDM QPSK_Outer_Full	19.87	17.27	0.0533
5MHZ_15KHZ_178300	CP-OFDM 16QAM_Inner_Full	21.12	18.52	0.0711
5MHZ_15KHZ_178300	CP-OFDM 16QAM_Edge_1RB_Left	20.43	17.83	0.0607
5MHZ_15KHZ_178300	CP-OFDM 16QAM_Edge_1RB_Right	20.2	17.60	0.0575

5MHZ_15KHZ_178300__CP-OFDM 16QAM_Outer_Full	19.88	17.28	0.0535
5MHZ_15KHZ_178300__CP-OFDM 64QAM_Edge_1RB_Left	19.65	17.05	0.0507
5MHZ_15KHZ_178300__CP-OFDM 64QAM_Edge_1RB_Right	19.26	16.66	0.0463
5MHZ_15KHZ_178300__CP-OFDM 64QAM_Outer_Full	19.46	16.86	0.0485
5MHZ_15KHZ_178300__CP-OFDM 256QAM_Edge_1RB_Left	16.52	13.92	0.0247
5MHZ_15KHZ_178300__CP-OFDM 256QAM_Edge_1RB_Right	16.31	13.71	0.0235
5MHZ_15KHZ_178300__CP-OFDM 256QAM_Outer_Full	16.46	13.86	0.0243

10M BW	MeasuredValue	ERP power (dbm)	ERP power (W)
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.82	21.22	0.1324
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.88	21.28	0.1343
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.98	21.38	0.1374
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.99	21.39	0.1377
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_Full	24.07	21.47	0.1403
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_1RB_Right	23.54	20.94	0.1242
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_1RB_Left	23.74	21.14	0.1300
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_Full	23.9	21.30	0.1349
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_Full	23.89	21.29	0.1346
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_Full	23.89	21.29	0.1346
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.99	21.39	0.1377
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.65	21.05	0.1274
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.3	20.70	0.1175
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.68	21.08	0.1282
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.8	21.20	0.1318
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.32	20.72	0.1180
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.24	20.64	0.1159
10MHZ_15KHZ_174800_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.49	20.89	0.1227
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Inner_Full	23.87	21.27	0.1340
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Edge_1RB_Left	22.77	20.17	0.1040
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Edge_1RB_Right	22.66	20.06	0.1014
10MHZ_15KHZ_174800_DFT-s-OFDM QPSK_Outer_Full	23.15	20.55	0.1135
10MHZ_15KHZ_174800_DFT-s-OFDM 16QAM_Inner_Full	23	20.40	0.1096
10MHZ_15KHZ_174800_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.93	19.33	0.0857
10MHZ_15KHZ_174800_DFT-s-OFDM 16QAM_Edge_1RB_Right	22.05	19.45	0.0881
10MHZ_15KHZ_174800_DFT-s-OFDM 16QAM_Outer_Full	21.86	19.26	0.0843
10MHZ_15KHZ_174800_DFT-s-OFDM 64QAM_Edge_1RB_Left	21.06	18.46	0.0701
10MHZ_15KHZ_174800_DFT-s-OFDM 64QAM_Edge_1RB_Right	21.29	18.69	0.0740
10MHZ_15KHZ_174800_DFT-s-OFDM 64QAM_Outer_Full	21.33	18.73	0.0746
10MHZ_15KHZ_174800_DFT-s-OFDM 256QAM_Edge_1RB_Left	19.59	16.99	0.0500
10MHZ_15KHZ_174800_DFT-s-OFDM 256QAM_Edge_1RB_Right	19.43	16.83	0.0482
10MHZ_15KHZ_174800_DFT-s-OFDM 256QAM_Outer_Full	19.36	16.76	0.0474
10MHZ_15KHZ_174800_CP-OFDM QPSK_Inner_Full	22.42	19.82	0.0959
10MHZ_15KHZ_174800_CP-OFDM QPSK_Edge_1RB_Left	20.78	18.18	0.0658
10MHZ_15KHZ_174800_CP-OFDM QPSK_Edge_1RB_Right	20.49	17.89	0.0615
10MHZ_15KHZ_174800_CP-OFDM QPSK_Outer_Full	20.85	18.25	0.0668
10MHZ_15KHZ_174800_CP-OFDM 16QAM_Inner_Full	21.96	19.36	0.0863
10MHZ_15KHZ_174800_CP-OFDM 16QAM_Edge_1RB_Left	21.04	18.44	0.0698
10MHZ_15KHZ_174800_CP-OFDM 16QAM_Edge_1RB_Right	20.88	18.28	0.0673
10MHZ_15KHZ_174800_CP-OFDM 16QAM_Outer_Full	20.82	18.22	0.0664
10MHZ_15KHZ_174800_CP-OFDM 64QAM_Edge_1RB_Left	20.15	17.55	0.0569
10MHZ_15KHZ_174800_CP-OFDM 64QAM_Edge_1RB_Right	19.92	17.32	0.0540
10MHZ_15KHZ_174800_CP-OFDM 64QAM_Outer_Full	20.43	17.83	0.0607
10MHZ_15KHZ_174800_CP-OFDM 256QAM_Edge_1RB_Left	17.71	15.11	0.0324
10MHZ_15KHZ_174800_CP-OFDM 256QAM_Edge_1RB_Right	17.47	14.87	0.0307
10MHZ_15KHZ_174800_CP-OFDM 256QAM_Outer_Full	17.35	14.75	0.0299
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.32	20.72	0.1180
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.71	21.11	0.1291
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.78	21.18	0.1312
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.6	21.00	0.1259
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.73	21.13	0.1297
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Right	23.13	20.53	0.1130
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.54	20.94	0.1242
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.61	21.01	0.1262
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.5	20.90	0.1230
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.5	20.90	0.1230
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.8	21.20	0.1318
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.28	20.68	0.1169
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.87	20.27	0.1064
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.16	20.56	0.1138
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.54	20.94	0.1242
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.16	20.56	0.1138
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.76	20.16	0.1038
10MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.18	20.58	0.1143
10MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.4	20.80	0.1202



10MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.49	19.89	0.0975
10MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Right	22.14	19.54	0.0899
10MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Outer_Full	22.73	20.13	0.1030
10MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Inner_Full	22.38	19.78	0.0951
10MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.63	19.03	0.0800
10MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Right	21.38	18.78	0.0755
10MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Outer_Full	21.58	18.98	0.0791
10MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Left	20.86	18.26	0.0670
10MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.77	18.17	0.0656
10MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Outer_Full	21	18.40	0.0692
10MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Left	19.53	16.93	0.0493
10MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Right	19.12	16.52	0.0449
10MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Outer_Full	19.13	16.53	0.0450
10MHZ_15KHZ_176300	CP-OFDM QPSK_Inner_Full	22.2	19.60	0.0912
10MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Left	20.58	17.98	0.0628
10MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Right	20.08	17.48	0.0560
10MHZ_15KHZ_176300	CP-OFDM QPSK_Outer_Full	20.52	17.92	0.0619
10MHZ_15KHZ_176300	CP-OFDM 16QAM_Inner_Full	21.63	19.03	0.0800
10MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Left	20.77	18.17	0.0656
10MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Right	20.43	17.83	0.0607
10MHZ_15KHZ_176300	CP-OFDM 16QAM_Outer_Full	20.55	17.95	0.0624
10MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Left	19.96	17.36	0.0545
10MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Right	19.52	16.92	0.0492
10MHZ_15KHZ_176300	CP-OFDM 64QAM_Outer_Full	20.17	17.57	0.0571
10MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Left	17.42	14.82	0.0303
10MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Right	17.06	14.46	0.0279
10MHZ_15KHZ_176300	CP-OFDM 256QAM_Outer_Full	17.14	14.54	0.0284
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.73	20.13	0.1030
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.31	20.71	0.1178
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.22	20.62	0.1153
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.03	20.43	0.1104
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.01	20.41	0.1099
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_1RB_Right	22.52	19.92	0.0982
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_1RB_Left	23.13	20.53	0.1130
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_Full	23.02	20.42	0.1102
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_Full	22.98	20.38	0.1091
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_Full	22.98	20.38	0.1091
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.5	20.90	0.1230
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.95	20.35	0.1084
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.2	19.60	0.0912
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.66	20.06	0.1014
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.02	20.42	0.1102
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.96	20.36	0.1086
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.23	19.63	0.0918
10MHZ_15KHZ_177800	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.62	20.02	0.1005
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Inner_Full	23.24	20.64	0.1159
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Edge_1RB_Left	22.33	19.73	0.0940
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Edge_1RB_Right	21.58	18.98	0.0791
10MHZ_15KHZ_177800	DFT-s-OFDM QPSK_Outer_Full	22.22	19.62	0.0916
10MHZ_15KHZ_177800	DFT-s-OFDM 16QAM_Inner_Full	22.12	19.52	0.0895
10MHZ_15KHZ_177800	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.44	18.84	0.0766
10MHZ_15KHZ_177800	DFT-s-OFDM 16QAM_Edge_1RB_Right	21	18.40	0.0692
10MHZ_15KHZ_177800	DFT-s-OFDM 16QAM_Outer_Full	21.14	18.54	0.0714
10MHZ_15KHZ_177800	DFT-s-OFDM 64QAM_Edge_1RB_Left	21.41	18.81	0.0760
10MHZ_15KHZ_177800	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.64	18.04	0.0637
10MHZ_15KHZ_177800	DFT-s-OFDM 64QAM_Outer_Full	21.33	18.73	0.0746
10MHZ_15KHZ_177800	DFT-s-OFDM 256QAM_Edge_1RB_Left	19.14	16.54	0.0451
10MHZ_15KHZ_177800	DFT-s-OFDM 256QAM_Edge_1RB_Right	19.24	16.64	0.0461
10MHZ_15KHZ_177800	DFT-s-OFDM 256QAM_Outer_Full	19.24	16.64	0.0461
10MHZ_15KHZ_177800	CP-OFDM QPSK_Inner_Full	20.53	17.93	0.0621
10MHZ_15KHZ_177800	CP-OFDM QPSK_Edge_1RB_Left	20.67	18.07	0.0641
10MHZ_15KHZ_177800	CP-OFDM QPSK_Edge_1RB_Right	20.67	18.07	0.0641
10MHZ_15KHZ_177800	CP-OFDM QPSK_Outer_Full	20.88	18.28	0.0673
10MHZ_15KHZ_177800	CP-OFDM 16QAM_Inner_Full	21.93	19.33	0.0857
10MHZ_15KHZ_177800	CP-OFDM 16QAM_Edge_1RB_Left	20.94	18.34	0.0682
10MHZ_15KHZ_177800	CP-OFDM 16QAM_Edge_1RB_Right	20.94	18.34	0.0682

10MHZ_15KHZ_177800_CP-OFDM 16QAM_Outer_Full	21.04	18.44	0.0698
10MHZ_15KHZ_177800_CP-OFDM 64QAM_Edge_1RB_Left	19.97	17.37	0.0546
10MHZ_15KHZ_177800_CP-OFDM 64QAM_Edge_1RB_Right	20.08	17.48	0.0560
10MHZ_15KHZ_177800_CP-OFDM 64QAM_Outer_Full	19.96	17.36	0.0545
10MHZ_15KHZ_177800_CP-OFDM 256QAM_Edge_1RB_Left	17.16	14.56	0.0286
10MHZ_15KHZ_177800_CP-OFDM 256QAM_Edge_1RB_Right	17.16	14.56	0.0286
10MHZ_15KHZ_177800_CP-OFDM 256QAM_Outer_Full	17.06	14.46	0.0279

15M BW	MeasuredValue	ERP power (dbm)	ERP power (W)
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.36	20.76	0.1191
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.78	21.18	0.1312
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.68	21.08	0.1282
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.68	21.08	0.1282
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.58	20.98	0.1253
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_1RB_Right	23.21	20.61	0.1151
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.59	20.99	0.1256
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	23.57	20.97	0.1250
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	23.58	20.98	0.1253
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	23.64	21.04	0.1271
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.65	21.05	0.1274
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.35	20.75	0.1189
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23	20.40	0.1096
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.24	20.64	0.1159
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.65	21.05	0.1274
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.15	20.55	0.1135
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.91	20.31	0.1074
15MHZ_15KHZ_175300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.17	20.57	0.1140
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	23.62	21.02	0.1265
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Edge_1RB_Left	22.5	19.90	0.0977
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Edge_1RB_Right	22.3	19.70	0.0933
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	22.56	19.96	0.0991
15MHZ_15KHZ_175300_DFT-s-OFDM QPSK_Inner_Full	22.54	19.94	0.0986
15MHZ_15KHZ_175300_DFT-s-OFDM 16QAM_Inner_Full	21.78	19.18	0.0828
15MHZ_15KHZ_175300_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.49	18.89	0.0774
15MHZ_15KHZ_175300_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.63	19.03	0.0800
15MHZ_15KHZ_175300_DFT-s-OFDM 64QAM_Inner_Full	20.79	18.19	0.0659
15MHZ_15KHZ_175300_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.94	18.34	0.0682
15MHZ_15KHZ_175300_DFT-s-OFDM 64QAM_Edge_1RB_Right	21.1	18.50	0.0708
15MHZ_15KHZ_175300_DFT-s-OFDM 64QAM_Inner_Full	21.1	18.50	0.0708
15MHZ_15KHZ_175300_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.91	16.31	0.0428
15MHZ_15KHZ_175300_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.58	15.98	0.0396
15MHZ_15KHZ_175300_DFT-s-OFDM 256QAM_Inner_Full	18.92	16.32	0.0429
15MHZ_15KHZ_175300_DFT-s-OFDM 256QAM_Inner_Full	18.92	16.32	0.0429
15MHZ_15KHZ_175300_CP-OFDM QPSK_Inner_Full	22.11	19.51	0.0893
15MHZ_15KHZ_175300_CP-OFDM QPSK_Edge_1RB_Left	20.59	17.99	0.0630
15MHZ_15KHZ_175300_CP-OFDM QPSK_Edge_1RB_Right	20.23	17.63	0.0579
15MHZ_15KHZ_175300_CP-OFDM QPSK_Inner_Full	20.48	17.88	0.0614
15MHZ_15KHZ_175300_CP-OFDM 16QAM_Inner_Full	21.58	18.98	0.0791
15MHZ_15KHZ_175300_CP-OFDM 16QAM_Edge_1RB_Left	20.83	18.23	0.0665
15MHZ_15KHZ_175300_CP-OFDM 16QAM_Edge_1RB_Right	20.37	17.77	0.0598
15MHZ_15KHZ_175300_CP-OFDM 16QAM_Inner_Full	20.51	17.91	0.0618
15MHZ_15KHZ_175300_CP-OFDM 64QAM_Edge_1RB_Left	19.88	17.28	0.0535
15MHZ_15KHZ_175300_CP-OFDM 64QAM_Edge_1RB_Right	19.43	16.83	0.0482
15MHZ_15KHZ_175300_CP-OFDM 64QAM_Inner_Full	19.96	17.36	0.0545
15MHZ_15KHZ_175300_CP-OFDM 256QAM_Edge_1RB_Left	16.96	14.36	0.0273
15MHZ_15KHZ_175300_CP-OFDM 256QAM_Edge_1RB_Right	16.71	14.11	0.0258
15MHZ_15KHZ_175300_CP-OFDM 256QAM_Inner_Full	17	14.40	0.0275
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.06	20.46	0.1112
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.48	20.88	0.1225
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.5	20.90	0.1230
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.49	20.89	0.1227
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.41	20.81	0.1205
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Right	22.8	20.20	0.1047
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.43	20.83	0.1211
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.3	20.70	0.1175
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.38	20.78	0.1197
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.29	20.69	0.1172
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.41	20.81	0.1205
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.17	20.57	0.1140
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.45	19.85	0.0966
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.97	20.37	0.1089
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.39	20.79	0.1199
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.16	20.56	0.1138
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.44	19.84	0.0964
15MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.98	20.38	0.1091
15MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.37	20.77	0.1194

15MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.37	19.77	0.0948
15MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Right	21.9	19.30	0.0851
15MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Outer_Full	22.59	19.99	0.0998
15MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Inner_Full	22.43	19.83	0.0962
15MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.59	18.99	0.0793
15MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Right	21	18.40	0.0692
15MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Outer_Full	21.43	18.83	0.0764
15MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Left	20.77	18.17	0.0656
15MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.67	18.07	0.0641
15MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Outer_Full	20.81	18.21	0.0662
15MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Left	19.02	16.42	0.0439
15MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Right	18.37	15.77	0.0378
15MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Outer_Full	18.86	16.26	0.0423
15MHZ_15KHZ_176300	CP-OFDM QPSK_Inner_Full	22.17	19.57	0.0906
15MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Left	20.45	17.85	0.0610
15MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Right	19.7	17.10	0.0513
15MHZ_15KHZ_176300	CP-OFDM QPSK_Outer_Full	20.28	17.68	0.0586
15MHZ_15KHZ_176300	CP-OFDM 16QAM_Inner_Full	21.43	18.83	0.0764
15MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Left	20.92	18.32	0.0679
15MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Right	20.24	17.64	0.0581
15MHZ_15KHZ_176300	CP-OFDM 16QAM_Outer_Full	20.32	17.72	0.0592
15MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Left	19.81	17.21	0.0526
15MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Right	19.21	16.61	0.0458
15MHZ_15KHZ_176300	CP-OFDM 64QAM_Outer_Full	19.82	17.22	0.0527
15MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Left	16.82	14.22	0.0264
15MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Right	16.23	13.63	0.0231
15MHZ_15KHZ_176300	CP-OFDM 256QAM_Outer_Full	16.78	14.18	0.0262
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.65	20.05	0.1012
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.41	20.81	0.1205
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.09	20.49	0.1119
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.01	20.41	0.1099
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.02	20.42	0.1102
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_1RB_Right	22.49	19.89	0.0975
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_1RB_Left	23.25	20.65	0.1161
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_Full	22.97	20.37	0.1089
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_Full	22.98	20.38	0.1091
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_Full	22.98	20.38	0.1091
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.08	20.48	0.1117
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.95	20.35	0.1084
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.19	19.59	0.0910
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.63	20.03	0.1007
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.01	20.41	0.1099
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.84	20.24	0.1057
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.09	19.49	0.0889
15MHZ_15KHZ_177300	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.64	20.04	0.1009
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Inner_Full	23.04	20.44	0.1107
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.32	19.72	0.0938
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Edge_1RB_Right	21.42	18.82	0.0762
15MHZ_15KHZ_177300	DFT-s-OFDM QPSK_Outer_Full	22.12	19.52	0.0895
15MHZ_15KHZ_177300	DFT-s-OFDM 16QAM_Inner_Full	22.06	19.46	0.0883
15MHZ_15KHZ_177300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.48	18.88	0.0773
15MHZ_15KHZ_177300	DFT-s-OFDM 16QAM_Edge_1RB_Right	20.68	18.08	0.0643
15MHZ_15KHZ_177300	DFT-s-OFDM 16QAM_Outer_Full	21.18	18.58	0.0721
15MHZ_15KHZ_177300	DFT-s-OFDM 64QAM_Edge_1RB_Left	21.82	19.22	0.0836
15MHZ_15KHZ_177300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.94	18.34	0.0682
15MHZ_15KHZ_177300	DFT-s-OFDM 64QAM_Outer_Full	20.56	17.96	0.0625
15MHZ_15KHZ_177300	DFT-s-OFDM 256QAM_Edge_1RB_Left	18.72	16.12	0.0409
15MHZ_15KHZ_177300	DFT-s-OFDM 256QAM_Edge_1RB_Right	17.85	15.25	0.0335
15MHZ_15KHZ_177300	DFT-s-OFDM 256QAM_Outer_Full	18.57	15.97	0.0395
15MHZ_15KHZ_177300	CP-OFDM QPSK_Inner_Full	21.64	19.04	0.0802
15MHZ_15KHZ_177300	CP-OFDM QPSK_Edge_1RB_Left	20.38	17.78	0.0600
15MHZ_15KHZ_177300	CP-OFDM QPSK_Edge_1RB_Right	19.55	16.95	0.0495
15MHZ_15KHZ_177300	CP-OFDM QPSK_Outer_Full	19.93	17.33	0.0541
15MHZ_15KHZ_177300	CP-OFDM 16QAM_Inner_Full	21.28	18.68	0.0738
15MHZ_15KHZ_177300	CP-OFDM 16QAM_Edge_1RB_Left	20.6	18.00	0.0631
15MHZ_15KHZ_177300	CP-OFDM 16QAM_Edge_1RB_Right	19.98	17.38	0.0547

15MHZ_15KHZ_177300_CP-OFDM 16QAM_Outer_Full	20.02	17.42	0.0552
15MHZ_15KHZ_177300_CP-OFDM 64QAM_Edge_1RB_Left	19.45	16.85	0.0484
15MHZ_15KHZ_177300_CP-OFDM 64QAM_Edge_1RB_Right	18.78	16.18	0.0415
15MHZ_15KHZ_177300_CP-OFDM 64QAM_Outer_Full	19.51	16.91	0.0491
15MHZ_15KHZ_177300_CP-OFDM 256QAM_Edge_1RB_Left	16.63	14.03	0.0253
15MHZ_15KHZ_177300_CP-OFDM 256QAM_Edge_1RB_Right	15.98	13.38	0.0218
15MHZ_15KHZ_177300_CP-OFDM 256QAM_Outer_Full	16.5	13.90	0.0245

20M BW	MeasuredValue	ERP power (dbm)	ERP power (W)
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.99	20.39	0.1094
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.63	21.03	0.1268
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.48	20.88	0.1225
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.68	21.08	0.1282
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.46	20.86	0.1219
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_1RB_Right	22.91	20.31	0.1074
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_1RB_Left	23.46	20.86	0.1219
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_Full	23.52	20.92	0.1236
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_Full	23.5	20.90	0.1230
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_Full	23.57	20.97	0.1250
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.9	21.30	0.1349
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.34	20.74	0.1186
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.51	19.91	0.0979
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.05	20.45	0.1109
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.46	20.86	0.1219
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.14	20.54	0.1132
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.66	20.06	0.1014
20MHZ_15KHZ_175800_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.13	20.53	0.1130
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Inner_Full	23.48	20.88	0.1225
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Edge_1RB_Left	22.56	19.96	0.0991
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Edge_1RB_Right	21.75	19.15	0.0822
20MHZ_15KHZ_175800_DFT-s-OFDM QPSK_Outer_Full	22.67	20.07	0.1016
20MHZ_15KHZ_175800_DFT-s-OFDM 16QAM_Inner_Full	22.49	19.89	0.0975
20MHZ_15KHZ_175800_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.73	19.13	0.0818
20MHZ_15KHZ_175800_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.16	18.56	0.0718
20MHZ_15KHZ_175800_DFT-s-OFDM 16QAM_Outer_Full	21.72	19.12	0.0817
20MHZ_15KHZ_175800_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.71	18.11	0.0647
20MHZ_15KHZ_175800_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.72	18.12	0.0649
20MHZ_15KHZ_175800_DFT-s-OFDM 64QAM_Outer_Full	20.94	18.34	0.0682
20MHZ_15KHZ_175800_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.88	16.28	0.0425
20MHZ_15KHZ_175800_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.13	15.53	0.0357
20MHZ_15KHZ_175800_DFT-s-OFDM 256QAM_Outer_Full	18.89	16.29	0.0426
20MHZ_15KHZ_175800_CP-OFDM QPSK_Inner_Full	22.25	19.65	0.0923
20MHZ_15KHZ_175800_CP-OFDM QPSK_Edge_1RB_Left	20.67	18.07	0.0641
20MHZ_15KHZ_175800_CP-OFDM QPSK_Edge_1RB_Right	19.97	17.37	0.0546
20MHZ_15KHZ_175800_CP-OFDM QPSK_Outer_Full	20.51	17.91	0.0618
20MHZ_15KHZ_175800_CP-OFDM 16QAM_Inner_Full	21.53	18.93	0.0782
20MHZ_15KHZ_175800_CP-OFDM 16QAM_Edge_1RB_Left	20.86	18.26	0.0670
20MHZ_15KHZ_175800_CP-OFDM 16QAM_Edge_1RB_Right	20.06	17.46	0.0557
20MHZ_15KHZ_175800_CP-OFDM 16QAM_Outer_Full	20.42	17.82	0.0605
20MHZ_15KHZ_175800_CP-OFDM 64QAM_Edge_1RB_Left	19.9	17.30	0.0537
20MHZ_15KHZ_175800_CP-OFDM 64QAM_Edge_1RB_Right	19.41	16.81	0.0480
20MHZ_15KHZ_175800_CP-OFDM 64QAM_Outer_Full	19.87	17.27	0.0533
20MHZ_15KHZ_175800_CP-OFDM 256QAM_Edge_1RB_Left	16.89	14.29	0.0269
20MHZ_15KHZ_175800_CP-OFDM 256QAM_Edge_1RB_Right	16.5	13.90	0.0245
20MHZ_15KHZ_175800_CP-OFDM 256QAM_Outer_Full	16.9	14.30	0.0269
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.83	20.23	0.1054
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.63	21.03	0.1268
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.34	20.74	0.1186
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.37	20.77	0.1194
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.36	20.76	0.1191
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Right	22.61	20.01	0.1002
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_1RB_Left	23.31	20.71	0.1178
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.45	20.85	0.1216
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.45	20.85	0.1216
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.45	20.85	0.1216
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.56	20.96	0.1247
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.14	20.54	0.1132
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.36	19.76	0.0946
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.06	20.46	0.1112
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.33	20.73	0.1183
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.15	20.55	0.1135
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.28	19.68	0.0929
20MHZ_15KHZ_176300_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.92	20.32	0.1076
20MHZ_15KHZ_176300_DFT-s-OFDM QPSK_Inner_Full	23.4	20.80	0.1202

20MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Left	22.57	19.97	0.0993
20MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Edge_1RB_Right	21.66	19.06	0.0805
20MHZ_15KHZ_176300	DFT-s-OFDM QPSK_Outer_Full	22.39	19.79	0.0953
20MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Inner_Full	22.25	19.65	0.0923
20MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.91	19.31	0.0853
20MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Edge_1RB_Right	20.94	18.34	0.0682
20MHZ_15KHZ_176300	DFT-s-OFDM 16QAM_Outer_Full	21.36	18.76	0.0752
20MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Left	20.48	17.88	0.0614
20MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.3	17.70	0.0589
20MHZ_15KHZ_176300	DFT-s-OFDM 64QAM_Outer_Full	20.79	18.19	0.0659
20MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Left	19.03	16.43	0.0440
20MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Edge_1RB_Right	18.15	15.55	0.0359
20MHZ_15KHZ_176300	DFT-s-OFDM 256QAM_Outer_Full	18.78	16.18	0.0415
20MHZ_15KHZ_176300	CP-OFDM QPSK_Inner_Full	22.12	19.52	0.0895
20MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Left	20.44	17.84	0.0608
20MHZ_15KHZ_176300	CP-OFDM QPSK_Edge_1RB_Right	19.79	17.19	0.0524
20MHZ_15KHZ_176300	CP-OFDM QPSK_Outer_Full	20.26	17.66	0.0583
20MHZ_15KHZ_176300	CP-OFDM 16QAM_Inner_Full	21.25	18.65	0.0733
20MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Left	20.78	18.18	0.0658
20MHZ_15KHZ_176300	CP-OFDM 16QAM_Edge_1RB_Right	19.92	17.32	0.0540
20MHZ_15KHZ_176300	CP-OFDM 16QAM_Outer_Full	20.26	17.66	0.0583
20MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Left	19.99	17.39	0.0548
20MHZ_15KHZ_176300	CP-OFDM 64QAM_Edge_1RB_Right	19.15	16.55	0.0452
20MHZ_15KHZ_176300	CP-OFDM 64QAM_Outer_Full	19.79	17.19	0.0524
20MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Left	16.93	14.33	0.0271
20MHZ_15KHZ_176300	CP-OFDM 256QAM_Edge_1RB_Right	16.23	13.63	0.0231
20MHZ_15KHZ_176300	CP-OFDM 256QAM_Outer_Full	16.72	14.12	0.0258
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.61	20.01	0.1002
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.41	20.81	0.1205
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.23	20.63	0.1156
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.39	20.79	0.1199
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.4	20.80	0.1202
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_1RB_Right	22.49	19.89	0.0975
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_1RB_Left	23.17	20.57	0.1140
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_Full	23.22	20.62	0.1153
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_Full	23.11	20.51	0.1125
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_Full	23.11	20.51	0.1125
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.42	20.82	0.1208
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.09	20.49	0.1119
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.19	19.59	0.0910
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.83	20.23	0.1054
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Inner_Full	23.19	20.59	0.1146
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23	20.40	0.1096
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.11	19.51	0.0893
20MHZ_15KHZ_176800	DFT-s-OFDM PI/2 BPSK_Outer_Full	22.67	20.07	0.1016
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Inner_Full	23.19	20.59	0.1146
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Edge_1RB_Left	22.27	19.67	0.0927
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Edge_1RB_Right	21.43	18.83	0.0764
20MHZ_15KHZ_176800	DFT-s-OFDM QPSK_Outer_Full	22.2	19.60	0.0912
20MHZ_15KHZ_176800	DFT-s-OFDM 16QAM_Inner_Full	22.26	19.66	0.0925
20MHZ_15KHZ_176800	DFT-s-OFDM 16QAM_Edge_1RB_Left	21.8	19.20	0.0832
20MHZ_15KHZ_176800	DFT-s-OFDM 16QAM_Edge_1RB_Right	20.72	18.12	0.0649
20MHZ_15KHZ_176800	DFT-s-OFDM 16QAM_Outer_Full	21.14	18.54	0.0714
20MHZ_15KHZ_176800	DFT-s-OFDM 64QAM_Edge_1RB_Left	21.02	18.42	0.0695
20MHZ_15KHZ_176800	DFT-s-OFDM 64QAM_Edge_1RB_Right	20.25	17.65	0.0582
20MHZ_15KHZ_176800	DFT-s-OFDM 64QAM_Outer_Full	20.62	18.02	0.0634
20MHZ_15KHZ_176800	DFT-s-OFDM 256QAM_Edge_1RB_Left	18.76	16.16	0.0413
20MHZ_15KHZ_176800	DFT-s-OFDM 256QAM_Edge_1RB_Right	17.79	15.19	0.0330
20MHZ_15KHZ_176800	DFT-s-OFDM 256QAM_Outer_Full	18.69	16.09	0.0406
20MHZ_15KHZ_176800	CP-OFDM QPSK_Inner_Full	21.74	19.14	0.0820
20MHZ_15KHZ_176800	CP-OFDM QPSK_Edge_1RB_Left	20.2	17.60	0.0575
20MHZ_15KHZ_176800	CP-OFDM QPSK_Edge_1RB_Right	19.21	16.61	0.0458
20MHZ_15KHZ_176800	CP-OFDM QPSK_Outer_Full	20.17	17.57	0.0571
20MHZ_15KHZ_176800	CP-OFDM 16QAM_Inner_Full	21.41	18.81	0.0760
20MHZ_15KHZ_176800	CP-OFDM 16QAM_Edge_1RB_Left	20.69	18.09	0.0644
20MHZ_15KHZ_176800	CP-OFDM 16QAM_Edge_1RB_Right	19.69	17.09	0.0512

20MHZ_15KHZ_176800_CP-OFDM 16QAM_Outer_Full	20.11	17.51	0.0564
20MHZ_15KHZ_176800_CP-OFDM 64QAM_Edge_1RB_Left	19.71	17.11	0.0514
20MHZ_15KHZ_176800_CP-OFDM 64QAM_Edge_1RB_Right	18.8	16.20	0.0417
20MHZ_15KHZ_176800_CP-OFDM 64QAM_Outer_Full	19.6	17.00	0.0501
20MHZ_15KHZ_176800_CP-OFDM 256QAM_Edge_1RB_Left	16.89	14.29	0.0269
20MHZ_15KHZ_176800_CP-OFDM 256QAM_Edge_1RB_Right	16.07	13.47	0.0222
20MHZ_15KHZ_176800_CP-OFDM 256QAM_Outer_Full	16.61	14.01	0.0252



# 5G NR n7 Power & EIRP

5M BW	MeasuredValue	EIRP power (dbm)	EIRP power (W)
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.73	21.93	0.1560
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.54	21.74	0.1493
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.65	21.85	0.1531
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.6	21.80	0.1514
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.52	21.72	0.1486
15KHZ_524500_DFT-s-OFDM QPSK_Inner_1RB_Right	23.53	21.73	0.1489
15KHZ_524500_DFT-s-OFDM QPSK_Inner_1RB_Left	23.67	21.87	0.1538
15KHZ_524500_DFT-s-OFDM QPSK_Inner_Full	23.1	21.30	0.1349
15KHZ_524500_DFT-s-OFDM QPSK_Inner_Full	23.11	21.31	0.1352
15KHZ_524500_DFT-s-OFDM QPSK_Inner_Full	23.21	21.41	0.1384
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.63	21.83	0.1524
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	23.08	21.28	0.1343
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.22	21.42	0.1387
15KHZ_524500_DFT-s-OFDM PI/2 BPSK_Outer_Full	23.17	21.37	0.1371
15KHZ_524500_DFT-s-OFDM QPSK_Inner_Full	23.69	21.89	0.1545
15KHZ_524500_DFT-s-OFDM QPSK_Edge_1RB_Left	22.48	20.68	0.1169
15KHZ_524500_DFT-s-OFDM QPSK_Edge_1RB_Right	22.58	20.78	0.1197
15KHZ_524500_DFT-s-OFDM QPSK_Outer_Full	22.66	20.86	0.1219
15KHZ_524500_DFT-s-OFDM 16QAM_Inner_Full	22.67	20.87	0.1222
15KHZ_524500_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.93	20.13	0.1030
15KHZ_524500_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.93	20.13	0.1030
15KHZ_524500_DFT-s-OFDM 16QAM_Outer_Full	21.7	19.90	0.0977
15KHZ_524500_DFT-s-OFDM 64QAM_Edge_1RB_Left	21.06	19.26	0.0843
15KHZ_524500_DFT-s-OFDM 64QAM_Edge_1RB_Right	21.04	19.24	0.0839
15KHZ_524500_DFT-s-OFDM 64QAM_Outer_Full	21.35	19.55	0.0902
15KHZ_524500_DFT-s-OFDM 256QAM_Edge_1RB_Left	19.04	17.24	0.0530
15KHZ_524500_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.95	17.15	0.0519
15KHZ_524500_DFT-s-OFDM 256QAM_Outer_Full	19.14	17.34	0.0542
15KHZ_524500_CP-OFDM QPSK_Inner_Full	22.14	20.34	0.1081
15KHZ_524500_CP-OFDM QPSK_Edge_1RB_Left	20.51	18.71	0.0743
15KHZ_524500_CP-OFDM QPSK_Edge_1RB_Right	20.68	18.88	0.0773
15KHZ_524500_CP-OFDM QPSK_Outer_Full	20.62	18.82	0.0762
15KHZ_524500_CP-OFDM 16QAM_Inner_Full	21.77	19.97	0.0993
15KHZ_524500_CP-OFDM 16QAM_Edge_1RB_Left	21.08	19.28	0.0847
15KHZ_524500_CP-OFDM 16QAM_Edge_1RB_Right	21.05	19.25	0.0841
15KHZ_524500_CP-OFDM 16QAM_Outer_Full	20.7	18.90	0.0776
15KHZ_524500_CP-OFDM 64QAM_Edge_1RB_Left	19.83	18.03	0.0635
15KHZ_524500_CP-OFDM 64QAM_Edge_1RB_Right	19.96	18.16	0.0655
15KHZ_524500_CP-OFDM 64QAM_Outer_Full	20.17	18.37	0.0687
15KHZ_524500_CP-OFDM 256QAM_Edge_1RB_Left	17.34	15.54	0.0358
15KHZ_524500_CP-OFDM 256QAM_Edge_1RB_Right	17.3	15.50	0.0355
15KHZ_524500_CP-OFDM 256QAM_Outer_Full	17.37	15.57	0.0361
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.12	21.32	0.1355
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	22.25	20.45	0.1109
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.09	21.29	0.1346
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.18	21.38	0.1374
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.99	21.19	0.1315
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Right	23.1	21.30	0.1349
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Left	23.17	21.37	0.1371
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.66	20.86	0.1219
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	23.13	21.33	0.1358
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.7	20.90	0.1230
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.19	21.39	0.1377
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.67	20.87	0.1222
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	23.13	21.33	0.1358
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.74	20.94	0.1242
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	23.19	21.39	0.1377
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Left	22.05	20.25	0.1059
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Right	23.04	21.24	0.1330
15KHZ_531000_DFT-s-OFDM QPSK_Outer_Full	22.24	20.44	0.1107
15KHZ_531000_DFT-s-OFDM 16QAM_Inner_Full	22.02	20.22	0.1052
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.4	19.60	0.0912
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Right	22.52	20.72	0.1180
15KHZ_531000_DFT-s-OFDM 16QAM_Outer_Full	21.3	19.50	0.0891
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.57	18.77	0.0753
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.57	18.77	0.0753
15KHZ_531000_DFT-s-OFDM 64QAM_Outer_Full	20.78	18.98	0.0791
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.9	17.10	0.0513
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.4	16.60	0.0457
15KHZ_531000_DFT-s-OFDM 256QAM_Outer_Full	18.77	16.97	0.0498
15KHZ_531000_CP-OFDM QPSK_Inner_Full	21.67	19.87	0.0971

15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Left	20.17	18.37	0.0687
15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Right	21.63	19.83	0.0962
15KHZ_531000_CP-OFDM_QPSK_Outer_Full	20.22	18.42	0.0695
15KHZ_531000_CP-OFDM_16QAM_Inner_Full	21.25	19.45	0.0881
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Left	20.45	18.65	0.0733
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Right	21.65	19.85	0.0966
15KHZ_531000_CP-OFDM_16QAM_Outer_Full	20.16	18.36	0.0685
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Left	19.34	17.54	0.0568
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Right	19.44	17.64	0.0581
15KHZ_531000_CP-OFDM_64QAM_Outer_Full	19.72	17.92	0.0619
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Left	17.07	15.27	0.0337
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Right	16.65	14.85	0.0305
15KHZ_531000_CP-OFDM_256QAM_Outer_Full	16.87	15.07	0.0321
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Right	22.66	20.86	0.1219
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Left	22.72	20.92	0.1236
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.67	20.87	0.1222
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.74	20.94	0.1242
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.56	20.76	0.1191
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_1RB_Right	22.62	20.82	0.1208
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_1RB_Left	22.64	20.84	0.1213
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_Full	22.14	20.34	0.1081
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_Full	22.15	20.35	0.1084
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_Full	22.12	20.32	0.1076
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.7	20.90	0.1230
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Left	22.22	20.42	0.1102
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Right	22.2	20.40	0.1096
15KHZ_537500_DFT-s-OFDM_PI/2_BPSK_Outer_Full	22.19	20.39	0.1094
15KHZ_537500_DFT-s-OFDM_QPSK_Inner_Full	22.7	20.90	0.1230
15KHZ_537500_DFT-s-OFDM_QPSK_Edge_1RB_Left	21.58	19.78	0.0951
15KHZ_537500_DFT-s-OFDM_QPSK_Edge_1RB_Right	21.56	19.76	0.0946
15KHZ_537500_DFT-s-OFDM_QPSK_Outer_Full	21.69	19.89	0.0975
15KHZ_537500_DFT-s-OFDM_16QAM_Inner_Full	21.75	19.95	0.0989
15KHZ_537500_DFT-s-OFDM_16QAM_Edge_1RB_Left	20.93	19.13	0.0818
15KHZ_537500_DFT-s-OFDM_16QAM_Edge_1RB_Right	21	19.20	0.0832
15KHZ_537500_DFT-s-OFDM_16QAM_Outer_Full	20.62	18.82	0.0762
15KHZ_537500_DFT-s-OFDM_64QAM_Edge_1RB_Left	20.02	18.22	0.0664
15KHZ_537500_DFT-s-OFDM_64QAM_Edge_1RB_Right	20.05	18.25	0.0668
15KHZ_537500_DFT-s-OFDM_64QAM_Outer_Full	20.26	18.46	0.0701
15KHZ_537500_DFT-s-OFDM_256QAM_Edge_1RB_Left	18.05	16.25	0.0422
15KHZ_537500_DFT-s-OFDM_256QAM_Edge_1RB_Right	17.95	16.15	0.0412
15KHZ_537500_DFT-s-OFDM_256QAM_Outer_Full	18.03	16.23	0.0420
15KHZ_537500_CP-OFDM_QPSK_Inner_Full	21.29	19.49	0.0889
15KHZ_537500_CP-OFDM_QPSK_Edge_1RB_Left	19.7	17.90	0.0617
15KHZ_537500_CP-OFDM_QPSK_Edge_1RB_Right	19.71	17.91	0.0618
15KHZ_537500_CP-OFDM_QPSK_Outer_Full	19.72	17.92	0.0619
15KHZ_537500_CP-OFDM_16QAM_Inner_Full	20.95	19.15	0.0822
15KHZ_537500_CP-OFDM_16QAM_Edge_1RB_Left	19.95	18.15	0.0653
15KHZ_537500_CP-OFDM_16QAM_Edge_1RB_Right	20.17	18.37	0.0687
15KHZ_537500_CP-OFDM_16QAM_Outer_Full	19.77	17.97	0.0627
15KHZ_537500_CP-OFDM_64QAM_Edge_1RB_Left	18.7	16.90	0.0490
15KHZ_537500_CP-OFDM_64QAM_Edge_1RB_Right	18.85	17.05	0.0507
15KHZ_537500_CP-OFDM_64QAM_Outer_Full	19.22	17.42	0.0552
15KHZ_537500_CP-OFDM_256QAM_Edge_1RB_Left	16.25	14.45	0.0279
15KHZ_537500_CP-OFDM_256QAM_Edge_1RB_Right	16.24	14.44	0.0278
15KHZ_537500_CP-OFDM_256QAM_Outer_Full	16.38	14.58	0.0287

10M BW	MeasuredValue	EIRP power (dbm)	EIRP power (W)
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.03	21.23	0.1327
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	22.92	21.12	0.1294
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.02	21.22	0.1324
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.08	21.28	0.1343
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.77	20.97	0.1250
15KHZ_525000_DFT-s-OFDM QPSK_Inner_1RB_Right	22.85	21.05	0.1274
15KHZ_525000_DFT-s-OFDM QPSK_Inner_1RB_Left	22.94	21.14	0.1300
15KHZ_525000_DFT-s-OFDM QPSK_Inner_Full	22.39	20.59	0.1146
15KHZ_525000_DFT-s-OFDM QPSK_Inner_Full	22.48	20.68	0.1169
15KHZ_525000_DFT-s-OFDM QPSK_Inner_Full	22.58	20.78	0.1197
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23	21.20	0.1318
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.42	20.62	0.1153
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.46	20.66	0.1164
15KHZ_525000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.66	20.86	0.1219
15KHZ_525000_DFT-s-OFDM QPSK_Inner_Full	22.97	21.17	0.1309
15KHZ_525000_DFT-s-OFDM QPSK_Edge_1RB_Left	21.81	20.01	0.1002
15KHZ_525000_DFT-s-OFDM QPSK_Edge_1RB_Right	21.83	20.03	0.1007
15KHZ_525000_DFT-s-OFDM QPSK_Outer_Full	22.17	20.37	0.1089
15KHZ_525000_DFT-s-OFDM 16QAM_Inner_Full	21.98	20.18	0.1042
15KHZ_525000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.25	19.45	0.0881
15KHZ_525000_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.28	19.48	0.0887
15KHZ_525000_DFT-s-OFDM 16QAM_Outer_Full	21.05	19.25	0.0841
15KHZ_525000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.39	18.59	0.0723
15KHZ_525000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.3	18.50	0.0708
15KHZ_525000_DFT-s-OFDM 64QAM_Outer_Full	20.63	18.83	0.0764
15KHZ_525000_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.78	16.98	0.0499
15KHZ_525000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.76	16.96	0.0497
15KHZ_525000_DFT-s-OFDM 256QAM_Outer_Full	18.6	16.80	0.0479
15KHZ_525000_CP-OFDM QPSK_Inner_Full	21.49	19.69	0.0931
15KHZ_525000_CP-OFDM QPSK_Edge_1RB_Left	20.02	18.22	0.0664
15KHZ_525000_CP-OFDM QPSK_Edge_1RB_Right	19.95	18.15	0.0653
15KHZ_525000_CP-OFDM QPSK_Outer_Full	20.09	18.29	0.0675
15KHZ_525000_CP-OFDM 16QAM_Inner_Full	21.07	19.27	0.0845
15KHZ_525000_CP-OFDM 16QAM_Edge_1RB_Left	20.31	18.51	0.0710
15KHZ_525000_CP-OFDM 16QAM_Edge_1RB_Right	20.33	18.53	0.0713
15KHZ_525000_CP-OFDM 16QAM_Outer_Full	20.09	18.29	0.0675
15KHZ_525000_CP-OFDM 64QAM_Edge_1RB_Left	19.14	17.34	0.0542
15KHZ_525000_CP-OFDM 64QAM_Edge_1RB_Right	19.23	17.43	0.0553
15KHZ_525000_CP-OFDM 64QAM_Outer_Full	19.64	17.84	0.0608
15KHZ_525000_CP-OFDM 256QAM_Edge_1RB_Left	16.9	15.10	0.0324
15KHZ_525000_CP-OFDM 256QAM_Edge_1RB_Right	16.95	15.15	0.0327
15KHZ_525000_CP-OFDM 256QAM_Outer_Full	16.75	14.95	0.0313
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.18	21.38	0.1374
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.1	21.30	0.1349
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.05	21.25	0.1334
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.24	20.44	0.1107
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.2	21.40	0.1380
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Right	23.15	21.35	0.1365
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Left	23.17	21.37	0.1371
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.6	20.80	0.1202
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.66	20.86	0.1219
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.75	20.95	0.1245
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.15	21.35	0.1365
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.64	20.84	0.1213
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.63	20.83	0.1211
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.81	21.01	0.1262
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	23.13	21.33	0.1358
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Left	21.99	20.19	0.1045
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Right	21.99	20.19	0.1045
15KHZ_531000_DFT-s-OFDM QPSK_Outer_Full	22.3	20.50	0.1122
15KHZ_531000_DFT-s-OFDM 16QAM_Inner_Full	22.17	20.37	0.1089
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.2	19.40	0.0871
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.37	19.57	0.0906
15KHZ_531000_DFT-s-OFDM 16QAM_Outer_Full	21.13	19.33	0.0857
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.5	18.70	0.0741
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.51	18.71	0.0743
15KHZ_531000_DFT-s-OFDM 64QAM_Outer_Full	20.78	18.98	0.0791
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Left	22.19	20.39	0.1094
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.85	17.05	0.0507
15KHZ_531000_DFT-s-OFDM 256QAM_Outer_Full	18.75	16.95	0.0495
15KHZ_531000_CP-OFDM QPSK_Inner_Full	21.61	19.81	0.0957

15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Left	20.15	18.35	0.0684
15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Right	20.05	18.25	0.0668
15KHZ_531000_CP-OFDM_QPSK_Outer_Full	20.31	18.51	0.0710
15KHZ_531000_CP-OFDM_16QAM_Inner_Full	21.25	19.45	0.0881
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Left	20.51	18.71	0.0743
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Right	20.56	18.76	0.0752
15KHZ_531000_CP-OFDM_16QAM_Outer_Full	20.36	18.56	0.0718
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Left	19.34	17.54	0.0568
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Right	19.38	17.58	0.0573
15KHZ_531000_CP-OFDM_64QAM_Outer_Full	19.89	18.09	0.0644
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Left	17.07	15.27	0.0337
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Right	17.13	15.33	0.0341
15KHZ_531000_CP-OFDM_256QAM_Outer_Full	16.95	15.15	0.0327
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Right	22.88	21.08	0.1282
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Left	22.87	21.07	0.1279
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.74	20.94	0.1242
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.79	20.99	0.1256
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.73	20.93	0.1239
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_1RB_Right	22.7	20.90	0.1230
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_1RB_Left	22.74	20.94	0.1242
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_Full	22.38	20.58	0.1143
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_Full	22.26	20.46	0.1112
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_Full	22.46	20.66	0.1164
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.73	20.93	0.1239
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Left	22.37	20.57	0.1140
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Right	22.29	20.49	0.1119
15KHZ_537000_DFT-s-OFDM_PI/2_BPSK_Outer_Full	22.4	20.60	0.1148
15KHZ_537000_DFT-s-OFDM_QPSK_Inner_Full	22.83	21.03	0.1268
15KHZ_537000_DFT-s-OFDM_QPSK_Edge_1RB_Left	21.77	19.97	0.0993
15KHZ_537000_DFT-s-OFDM_QPSK_Edge_1RB_Right	21.67	19.87	0.0971
15KHZ_537000_DFT-s-OFDM_QPSK_Outer_Full	22.01	20.21	0.1050
15KHZ_537000_DFT-s-OFDM_16QAM_Inner_Full	21.78	19.98	0.0995
15KHZ_537000_DFT-s-OFDM_16QAM_Edge_1RB_Left	20.99	19.19	0.0830
15KHZ_537000_DFT-s-OFDM_16QAM_Edge_1RB_Right	20.97	19.17	0.0826
15KHZ_537000_DFT-s-OFDM_16QAM_Outer_Full	20.79	18.99	0.0793
15KHZ_537000_DFT-s-OFDM_64QAM_Edge_1RB_Left	20.2	18.40	0.0692
15KHZ_537000_DFT-s-OFDM_64QAM_Edge_1RB_Right	20.16	18.36	0.0685
15KHZ_537000_DFT-s-OFDM_64QAM_Outer_Full	20.45	18.65	0.0733
15KHZ_537000_DFT-s-OFDM_256QAM_Edge_1RB_Left	18.53	16.73	0.0471
15KHZ_537000_DFT-s-OFDM_256QAM_Edge_1RB_Right	18.45	16.65	0.0462
15KHZ_537000_DFT-s-OFDM_256QAM_Outer_Full	18.43	16.63	0.0460
15KHZ_537000_CP-OFDM_QPSK_Inner_Full	21.27	19.47	0.0885
15KHZ_537000_CP-OFDM_QPSK_Edge_1RB_Left	19.82	18.02	0.0634
15KHZ_537000_CP-OFDM_QPSK_Edge_1RB_Right	19.69	17.89	0.0615
15KHZ_537000_CP-OFDM_QPSK_Outer_Full	19.88	18.08	0.0643
15KHZ_537000_CP-OFDM_16QAM_Inner_Full	20.78	18.98	0.0791
15KHZ_537000_CP-OFDM_16QAM_Edge_1RB_Left	20.15	18.35	0.0684
15KHZ_537000_CP-OFDM_16QAM_Edge_1RB_Right	20.14	18.34	0.0682
15KHZ_537000_CP-OFDM_16QAM_Outer_Full	19.9	18.10	0.0646
15KHZ_537000_CP-OFDM_64QAM_Edge_1RB_Left	18.8	17.00	0.0501
15KHZ_537000_CP-OFDM_64QAM_Edge_1RB_Right	18.85	17.05	0.0507
15KHZ_537000_CP-OFDM_64QAM_Outer_Full	19.44	17.64	0.0581
15KHZ_537000_CP-OFDM_256QAM_Edge_1RB_Left	16.76	14.96	0.0313
15KHZ_537000_CP-OFDM_256QAM_Edge_1RB_Right	16.65	14.85	0.0305
15KHZ_537000_CP-OFDM_256QAM_Outer_Full	16.54	14.74	0.0298

15M BW	MeasuredValue	EIRP power (dbm)	EIRP power (W)
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.82	21.02	0.1265
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	22.78	20.98	0.1253
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_Full	23	21.20	0.1318
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.86	21.06	0.1276
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.61	20.81	0.1205
15KHZ_525500_DFT-s-OFDM QPSK_Inner_1RB_Right	22.81	21.01	0.1262
15KHZ_525500_DFT-s-OFDM QPSK_Inner_1RB_Left	22.87	21.07	0.1279
15KHZ_525500_DFT-s-OFDM QPSK_Inner_Full	22.21	20.41	0.1099
15KHZ_525500_DFT-s-OFDM QPSK_Inner_Full	22.39	20.59	0.1146
15KHZ_525500_DFT-s-OFDM QPSK_Inner_Full	22.44	20.64	0.1159
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.84	21.04	0.1271
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.28	20.48	0.1117
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.45	20.65	0.1161
15KHZ_525500_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.5	20.70	0.1175
15KHZ_525500_DFT-s-OFDM QPSK_Inner_Full	22.91	21.11	0.1291
15KHZ_525500_DFT-s-OFDM QPSK_Edge_1RB_Left	21.7	19.90	0.0977
15KHZ_525500_DFT-s-OFDM QPSK_Edge_1RB_Right	21.86	20.06	0.1014
15KHZ_525500_DFT-s-OFDM QPSK_Outer_Full	21.99	20.19	0.1045
15KHZ_525500_DFT-s-OFDM 16QAM_Inner_Full	21.83	20.03	0.1007
15KHZ_525500_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.26	19.46	0.0883
15KHZ_525500_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.15	19.35	0.0861
15KHZ_525500_DFT-s-OFDM 16QAM_Outer_Full	20.96	19.16	0.0824
15KHZ_525500_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.19	18.39	0.0690
15KHZ_525500_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.31	18.51	0.0710
15KHZ_525500_DFT-s-OFDM 64QAM_Outer_Full	20.54	18.74	0.0748
15KHZ_525500_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.32	16.52	0.0449
15KHZ_525500_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.49	16.69	0.0467
15KHZ_525500_DFT-s-OFDM 256QAM_Outer_Full	18.42	16.62	0.0459
15KHZ_525500_CP-OFDM QPSK_Inner_Full	21.42	19.62	0.0916
15KHZ_525500_CP-OFDM QPSK_Edge_1RB_Left	19.81	18.01	0.0632
15KHZ_525500_CP-OFDM QPSK_Edge_1RB_Right	20	18.20	0.0661
15KHZ_525500_CP-OFDM QPSK_Outer_Full	19.96	18.16	0.0655
15KHZ_525500_CP-OFDM 16QAM_Inner_Full	20.9	19.10	0.0813
15KHZ_525500_CP-OFDM 16QAM_Edge_1RB_Left	20.19	18.39	0.0690
15KHZ_525500_CP-OFDM 16QAM_Edge_1RB_Right	20.35	18.55	0.0716
15KHZ_525500_CP-OFDM 16QAM_Outer_Full	19.96	18.16	0.0655
15KHZ_525500_CP-OFDM 64QAM_Edge_1RB_Left	19.05	17.25	0.0531
15KHZ_525500_CP-OFDM 64QAM_Edge_1RB_Right	19.24	17.44	0.0555
15KHZ_525500_CP-OFDM 64QAM_Outer_Full	19.41	17.61	0.0577
15KHZ_525500_CP-OFDM 256QAM_Edge_1RB_Left	16.62	14.82	0.0303
15KHZ_525500_CP-OFDM 256QAM_Edge_1RB_Right	16.72	14.92	0.0310
15KHZ_525500_CP-OFDM 256QAM_Outer_Full	16.52	14.72	0.0296
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.09	21.29	0.1346
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.01	21.21	0.1321
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.93	21.13	0.1297
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.16	20.36	0.1086
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.01	21.21	0.1321
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Right	22.86	21.06	0.1276
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Left	23.05	21.25	0.1334
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.55	20.75	0.1189
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.42	20.62	0.1153
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.63	20.83	0.1211
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.07	21.27	0.1340
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.55	20.75	0.1189
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.48	20.68	0.1169
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.66	20.86	0.1219
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	23.03	21.23	0.1327
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Left	22	20.20	0.1047
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Right	21.85	20.05	0.1012
15KHZ_531000_DFT-s-OFDM QPSK_Outer_Full	22.12	20.32	0.1076
15KHZ_531000_DFT-s-OFDM 16QAM_Inner_Full	21.99	20.19	0.1045
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.25	19.45	0.0881
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.28	19.48	0.0887
15KHZ_531000_DFT-s-OFDM 16QAM_Outer_Full	21.15	19.35	0.0861
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.46	18.66	0.0735
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.3	18.50	0.0708
15KHZ_531000_DFT-s-OFDM 64QAM_Outer_Full	20.71	18.91	0.0778
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.64	16.84	0.0483
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.56	16.76	0.0474
15KHZ_531000_DFT-s-OFDM 256QAM_Outer_Full	18.57	16.77	0.0475
15KHZ_531000_CP-OFDM QPSK_Inner_Full	21.57	19.77	0.0948

15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Left	19.95	18.15	0.0653
15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Right	19.89	18.09	0.0644
15KHZ_531000_CP-OFDM_QPSK_Outer_Full	20.08	18.28	0.0673
15KHZ_531000_CP-OFDM_16QAM_Inner_Full	21.11	19.31	0.0853
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Left	20.35	18.55	0.0716
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Right	20.34	18.54	0.0714
15KHZ_531000_CP-OFDM_16QAM_Outer_Full	20.11	18.31	0.0678
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Left	19.14	17.34	0.0542
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Right	19.26	17.46	0.0557
15KHZ_531000_CP-OFDM_64QAM_Outer_Full	19.64	17.84	0.0608
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Left	16.82	15.02	0.0318
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Right	16.71	14.91	0.0310
15KHZ_531000_CP-OFDM_256QAM_Outer_Full	16.64	14.84	0.0305
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Right	22.69	20.89	0.1227
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Left	22.58	20.78	0.1197
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.58	20.78	0.1197
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.64	20.84	0.1213
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.53	20.73	0.1183
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_1RB_Right	22.42	20.62	0.1153
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_1RB_Left	22.62	20.82	0.1208
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_Full	22.14	20.34	0.1081
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_Full	22.05	20.25	0.1059
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_Full	22.14	20.34	0.1081
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.57	20.77	0.1194
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Left	22.3	20.50	0.1122
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Right	22.02	20.22	0.1052
15KHZ_536500_DFT-s-OFDM_PI/2_BPSK_Outer_Full	22.19	20.39	0.1094
15KHZ_536500_DFT-s-OFDM_QPSK_Inner_Full	22.59	20.79	0.1199
15KHZ_536500_DFT-s-OFDM_QPSK_Edge_1RB_Left	21.48	19.68	0.0929
15KHZ_536500_DFT-s-OFDM_QPSK_Edge_1RB_Right	21.42	19.62	0.0916
15KHZ_536500_DFT-s-OFDM_QPSK_Outer_Full	21.59	19.79	0.0953
15KHZ_536500_DFT-s-OFDM_16QAM_Inner_Full	21.51	19.71	0.0935
15KHZ_536500_DFT-s-OFDM_16QAM_Edge_1RB_Left	20.74	18.94	0.0783
15KHZ_536500_DFT-s-OFDM_16QAM_Edge_1RB_Right	20.8	19.00	0.0794
15KHZ_536500_DFT-s-OFDM_16QAM_Outer_Full	20.66	18.86	0.0769
15KHZ_536500_DFT-s-OFDM_64QAM_Edge_1RB_Left	19.9	18.10	0.0646
15KHZ_536500_DFT-s-OFDM_64QAM_Edge_1RB_Right	19.94	18.14	0.0652
15KHZ_536500_DFT-s-OFDM_64QAM_Outer_Full	20.21	18.41	0.0693
15KHZ_536500_DFT-s-OFDM_256QAM_Edge_1RB_Left	18.29	16.49	0.0446
15KHZ_536500_DFT-s-OFDM_256QAM_Edge_1RB_Right	18.12	16.32	0.0429
15KHZ_536500_DFT-s-OFDM_256QAM_Outer_Full	18.17	16.37	0.0434
15KHZ_536500_CP-OFDM_QPSK_Inner_Full	21.15	19.35	0.0861
15KHZ_536500_CP-OFDM_QPSK_Edge_1RB_Left	19.7	17.90	0.0617
15KHZ_536500_CP-OFDM_QPSK_Edge_1RB_Right	19.63	17.83	0.0607
15KHZ_536500_CP-OFDM_QPSK_Outer_Full	19.7	17.90	0.0617
15KHZ_536500_CP-OFDM_16QAM_Inner_Full	20.69	18.89	0.0774
15KHZ_536500_CP-OFDM_16QAM_Edge_1RB_Left	20.02	18.22	0.0664
15KHZ_536500_CP-OFDM_16QAM_Edge_1RB_Right	20.06	18.26	0.0670
15KHZ_536500_CP-OFDM_16QAM_Outer_Full	19.75	17.95	0.0624
15KHZ_536500_CP-OFDM_64QAM_Edge_1RB_Left	18.73	16.93	0.0493
15KHZ_536500_CP-OFDM_64QAM_Edge_1RB_Right	18.83	17.03	0.0505
15KHZ_536500_CP-OFDM_64QAM_Outer_Full	19.27	17.47	0.0558
15KHZ_536500_CP-OFDM_256QAM_Edge_1RB_Left	16.45	14.65	0.0292
15KHZ_536500_CP-OFDM_256QAM_Edge_1RB_Right	16.44	14.64	0.0291
15KHZ_536500_CP-OFDM_256QAM_Outer_Full	16.31	14.51	0.0282

20M BW	MeasuredValue	EIRP power (dbm)	EIRP power (W)
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	22.89	21.09	0.1285
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	22.77	20.97	0.1250
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.91	21.11	0.1291
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.03	21.23	0.1327
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.61	20.81	0.1205
15KHZ_526000_DFT-s-OFDM QPSK_Inner_1RB_Right	22.96	21.16	0.1306
15KHZ_526000_DFT-s-OFDM QPSK_Inner_1RB_Left	22.83	21.03	0.1268
15KHZ_526000_DFT-s-OFDM QPSK_Inner_Full	22.2	20.40	0.1096
15KHZ_526000_DFT-s-OFDM QPSK_Inner_Full	22.53	20.73	0.1183
15KHZ_526000_DFT-s-OFDM QPSK_Inner_Full	22.56	20.76	0.1191
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.9	21.10	0.1288
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.28	20.48	0.1117
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.4	20.60	0.1148
15KHZ_526000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.53	20.73	0.1183
15KHZ_526000_DFT-s-OFDM QPSK_Inner_Full	22.89	21.09	0.1285
15KHZ_526000_DFT-s-OFDM QPSK_Edge_1RB_Left	21.61	19.81	0.0957
15KHZ_526000_DFT-s-OFDM QPSK_Edge_1RB_Right	21.83	20.03	0.1007
15KHZ_526000_DFT-s-OFDM QPSK_Outer_Full	22.05	20.25	0.1059
15KHZ_526000_DFT-s-OFDM 16QAM_Inner_Full	21.76	19.96	0.0991
15KHZ_526000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.04	19.24	0.0839
15KHZ_526000_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.1	19.30	0.0851
15KHZ_526000_DFT-s-OFDM 16QAM_Outer_Full	21.02	19.22	0.0836
15KHZ_526000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.1	18.30	0.0676
15KHZ_526000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.28	18.48	0.0705
15KHZ_526000_DFT-s-OFDM 64QAM_Outer_Full	20.65	18.85	0.0767
15KHZ_526000_DFT-s-OFDM 256QAM_Edge_1RB_Left	18.61	16.81	0.0480
15KHZ_526000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.73	16.93	0.0493
15KHZ_526000_DFT-s-OFDM 256QAM_Outer_Full	18.54	16.74	0.0472
15KHZ_526000_CP-OFDM QPSK_Inner_Full	21.49	19.69	0.0931
15KHZ_526000_CP-OFDM QPSK_Edge_1RB_Left	19.75	17.95	0.0624
15KHZ_526000_CP-OFDM QPSK_Edge_1RB_Right	20.06	18.26	0.0670
15KHZ_526000_CP-OFDM QPSK_Outer_Full	20.16	18.36	0.0685
15KHZ_526000_CP-OFDM 16QAM_Inner_Full	20.88	19.08	0.0809
15KHZ_526000_CP-OFDM 16QAM_Edge_1RB_Left	20.16	18.36	0.0685
15KHZ_526000_CP-OFDM 16QAM_Edge_1RB_Right	20.39	18.59	0.0723
15KHZ_526000_CP-OFDM 16QAM_Outer_Full	20.14	18.34	0.0682
15KHZ_526000_CP-OFDM 64QAM_Edge_1RB_Left	19.04	17.24	0.0530
15KHZ_526000_CP-OFDM 64QAM_Edge_1RB_Right	19.11	17.31	0.0538
15KHZ_526000_CP-OFDM 64QAM_Outer_Full	19.64	17.84	0.0608
15KHZ_526000_CP-OFDM 256QAM_Edge_1RB_Left	16.84	15.04	0.0319
15KHZ_526000_CP-OFDM 256QAM_Edge_1RB_Right	17.13	15.33	0.0341
15KHZ_526000_CP-OFDM 256QAM_Outer_Full	16.65	14.85	0.0305
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right	23.09	21.29	0.1346
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left	23.02	21.22	0.1324
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.9	21.10	0.1288
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.04	21.24	0.1330
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	22.95	21.15	0.1303
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Right	22.78	20.98	0.1253
15KHZ_531000_DFT-s-OFDM QPSK_Inner_1RB_Left	23.07	21.27	0.1340
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.5	20.70	0.1175
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.44	20.64	0.1159
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	22.69	20.89	0.1227
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Inner_Full	23.03	21.23	0.1327
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left	22.47	20.67	0.1167
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right	22.5	20.70	0.1175
15KHZ_531000_DFT-s-OFDM PI/2 BPSK_Outer_Full	22.77	20.97	0.1250
15KHZ_531000_DFT-s-OFDM QPSK_Inner_Full	23.1	21.30	0.1349
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Left	21.93	20.13	0.1030
15KHZ_531000_DFT-s-OFDM QPSK_Edge_1RB_Right	21.76	19.96	0.0991
15KHZ_531000_DFT-s-OFDM QPSK_Outer_Full	22.25	20.45	0.1109
15KHZ_531000_DFT-s-OFDM 16QAM_Inner_Full	22.03	20.23	0.1054
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Left	21.26	19.46	0.0883
15KHZ_531000_DFT-s-OFDM 16QAM_Edge_1RB_Right	21.15	19.35	0.0861
15KHZ_531000_DFT-s-OFDM 16QAM_Outer_Full	21.18	19.38	0.0867
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Left	20.37	18.57	0.0719
15KHZ_531000_DFT-s-OFDM 64QAM_Edge_1RB_Right	20.28	18.48	0.0705
15KHZ_531000_DFT-s-OFDM 64QAM_Outer_Full	20.73	18.93	0.0782
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Left	22.11	20.31	0.1074
15KHZ_531000_DFT-s-OFDM 256QAM_Edge_1RB_Right	18.89	17.09	0.0512
15KHZ_531000_DFT-s-OFDM 256QAM_Outer_Full	18.88	17.08	0.0511
15KHZ_531000_CP-OFDM QPSK_Inner_Full	22.23	20.43	0.1104

15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Left	19.86	18.06	0.0640
15KHZ_531000_CP-OFDM_QPSK_Edge_1RB_Right	19.93	18.13	0.0650
15KHZ_531000_CP-OFDM_QPSK_Outer_Full	20.24	18.44	0.0698
15KHZ_531000_CP-OFDM_16QAM_Inner_Full	21.04	19.24	0.0839
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Left	20.36	18.56	0.0718
15KHZ_531000_CP-OFDM_16QAM_Edge_1RB_Right	20.36	18.56	0.0718
15KHZ_531000_CP-OFDM_16QAM_Outer_Full	20.19	18.39	0.0690
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Left	19.19	17.39	0.0548
15KHZ_531000_CP-OFDM_64QAM_Edge_1RB_Right	19.23	17.43	0.0553
15KHZ_531000_CP-OFDM_64QAM_Outer_Full	19.76	17.96	0.0625
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Left	17.03	15.23	0.0333
15KHZ_531000_CP-OFDM_256QAM_Edge_1RB_Right	17.04	15.24	0.0334
15KHZ_531000_CP-OFDM_256QAM_Outer_Full	16.87	15.07	0.0321
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Right	22.75	20.95	0.1245
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_1RB_Left	22.67	20.87	0.1222
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.61	20.81	0.1205
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.66	20.86	0.1219
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.61	20.81	0.1205
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_1RB_Right	22.41	20.61	0.1151
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_1RB_Left	22.71	20.91	0.1233
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_Full	22.17	20.37	0.1089
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_Full	22.05	20.25	0.1059
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_Full	22.33	20.53	0.1130
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Inner_Full	22.76	20.96	0.1247
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Left	22.23	20.43	0.1104
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Edge_1RB_Right	22	20.20	0.1047
15KHZ_536000_DFT-s-OFDM_PI/2_BPSK_Outer_Full	22.39	20.59	0.1146
15KHZ_536000_DFT-s-OFDM_QPSK_Inner_Full	22.57	20.77	0.1194
15KHZ_536000_DFT-s-OFDM_QPSK_Edge_1RB_Left	21.6	19.80	0.0955
15KHZ_536000_DFT-s-OFDM_QPSK_Edge_1RB_Right	21.39	19.59	0.0910
15KHZ_536000_DFT-s-OFDM_QPSK_Outer_Full	21.89	20.09	0.1021
15KHZ_536000_DFT-s-OFDM_16QAM_Inner_Full	21.44	19.64	0.0920
15KHZ_536000_DFT-s-OFDM_16QAM_Edge_1RB_Left	20.94	19.14	0.0820
15KHZ_536000_DFT-s-OFDM_16QAM_Edge_1RB_Right	20.75	18.95	0.0785
15KHZ_536000_DFT-s-OFDM_16QAM_Outer_Full	20.77	18.97	0.0789
15KHZ_536000_DFT-s-OFDM_64QAM_Edge_1RB_Left	20.11	18.31	0.0678
15KHZ_536000_DFT-s-OFDM_64QAM_Edge_1RB_Right	19.91	18.11	0.0647
15KHZ_536000_DFT-s-OFDM_64QAM_Outer_Full	20.29	18.49	0.0706
15KHZ_536000_DFT-s-OFDM_256QAM_Edge_1RB_Left	18.56	16.76	0.0474
15KHZ_536000_DFT-s-OFDM_256QAM_Edge_1RB_Right	18.56	16.76	0.0474
15KHZ_536000_DFT-s-OFDM_256QAM_Outer_Full	18.33	16.53	0.0450
15KHZ_536000_CP-OFDM_QPSK_Inner_Full	21.22	19.42	0.0875
15KHZ_536000_CP-OFDM_QPSK_Edge_1RB_Left	19.65	17.85	0.0610
15KHZ_536000_CP-OFDM_QPSK_Edge_1RB_Right	19.71	17.91	0.0618
15KHZ_536000_CP-OFDM_QPSK_Outer_Full	19.9	18.10	0.0646
15KHZ_536000_CP-OFDM_16QAM_Inner_Full	22.31	20.51	0.1125
15KHZ_536000_CP-OFDM_16QAM_Edge_1RB_Left	20.38	18.58	0.0721
15KHZ_536000_CP-OFDM_16QAM_Edge_1RB_Right	20.33	18.53	0.0713
15KHZ_536000_CP-OFDM_16QAM_Outer_Full	20.23	18.43	0.0697
15KHZ_536000_CP-OFDM_64QAM_Edge_1RB_Left	19.09	17.29	0.0536
15KHZ_536000_CP-OFDM_64QAM_Edge_1RB_Right	19.2	17.40	0.0550
15KHZ_536000_CP-OFDM_64QAM_Outer_Full	19.65	17.85	0.0610
15KHZ_536000_CP-OFDM_256QAM_Edge_1RB_Left	22.31	20.51	0.1125
15KHZ_536000_CP-OFDM_256QAM_Edge_1RB_Right	17.11	15.31	0.0340
15KHZ_536000_CP-OFDM_256QAM_Outer_Full	16.8	15.00	0.0316



# 5G NR n66 Power & EIRP

5M BW				MeasuredValue	EIRP power (dbm)	EIRP power (W)
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.37	21.47	0.1403
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.35	21.45	0.1396
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner Full	23.33	21.43	0.1390
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner Full	23.34	21.44	0.1393
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner Full	23.2	21.30	0.1349
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner 1RB Right	23.18	21.28	0.1343
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner 1RB Left	23.26	21.36	0.1368
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner Full	23.27	21.37	0.1371
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner Full	23.26	21.36	0.1368
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner Full	23.27	21.37	0.1371
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner Full	23.23	21.33	0.1358
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.95	21.05	0.1274
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.97	21.07	0.1279
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Outer Full	22.79	20.89	0.1227
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Inner Full	23.29	21.39	0.1377
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.94	21.04	0.1271
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.99	21.09	0.1285
5MHZ	15KHZ	422500	DFT-s-OFDM PI/2 BPSK Outer Full	22.89	20.99	0.1256
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Inner Full	23.26	21.36	0.1368
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Edge 1RB Left	22.41	20.51	0.1125
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Edge 1RB Right	22.33	20.43	0.1104
5MHZ	15KHZ	422500	DFT-s-OFDM QPSK Outer Full	22.42	20.52	0.1127
5MHZ	15KHZ	422500	DFT-s-OFDM 16QAM Inner Full	22.35	20.45	0.1109
5MHZ	15KHZ	422500	DFT-s-OFDM 16QAM Edge 1RB Left	21.68	19.78	0.0951
5MHZ	15KHZ	422500	DFT-s-OFDM 16QAM Edge 1RB Right	21.71	19.81	0.0957
5MHZ	15KHZ	422500	DFT-s-OFDM 16QAM Outer Full	21.36	19.46	0.0883
5MHZ	15KHZ	422500	DFT-s-OFDM 64QAM Edge 1RB Left	20.77	18.87	0.0771
5MHZ	15KHZ	422500	DFT-s-OFDM 64QAM Edge 1RB Right	20.85	18.95	0.0785
5MHZ	15KHZ	422500	DFT-s-OFDM 64QAM Outer Full	20.9	19.00	0.0794
5MHZ	15KHZ	422500	DFT-s-OFDM 256QAM Edge 1RB Left	18.55	16.65	0.0462
5MHZ	15KHZ	422500	DFT-s-OFDM 256QAM Edge 1RB Right	18.61	16.71	0.0469
5MHZ	15KHZ	422500	DFT-s-OFDM 256QAM Outer Full	18.76	16.86	0.0485
5MHZ	15KHZ	422500	CP-OFDM QPSK Inner Full	21.92	20.02	0.1005
5MHZ	15KHZ	422500	CP-OFDM QPSK Edge 1RB Left	20.36	18.46	0.0701
5MHZ	15KHZ	422500	CP-OFDM QPSK Edge 1RB Right	20.26	18.36	0.0685
5MHZ	15KHZ	422500	CP-OFDM QPSK Outer Full	20.13	18.23	0.0665
5MHZ	15KHZ	422500	CP-OFDM 16QAM Inner Full	21.44	19.54	0.0899
5MHZ	15KHZ	422500	CP-OFDM 16QAM Edge 1RB Left	20.69	18.79	0.0757
5MHZ	15KHZ	422500	CP-OFDM 16QAM Edge 1RB Right	20.6	18.70	0.0741
5MHZ	15KHZ	422500	CP-OFDM 16QAM Outer Full	20.18	18.28	0.0673
5MHZ	15KHZ	422500	CP-OFDM 64QAM Edge 1RB Left	19.68	17.78	0.0600
5MHZ	15KHZ	422500	CP-OFDM 64QAM Edge 1RB Right	19.63	17.73	0.0593
5MHZ	15KHZ	422500	CP-OFDM 64QAM Outer Full	19.83	17.93	0.0621
5MHZ	15KHZ	422500	CP-OFDM 256QAM Edge 1RB Left	16.85	14.95	0.0313
5MHZ	15KHZ	422500	CP-OFDM 256QAM Edge 1RB Right	16.8	14.90	0.0309
5MHZ	15KHZ	422500	CP-OFDM 256QAM Outer Full	16.86	14.96	0.0313
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.35	21.45	0.1396
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.44	21.54	0.1426
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.21	21.31	0.1352
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.27	21.37	0.1371
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.24	21.34	0.1361
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Right	23.22	21.32	0.1355
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Left	23.2	21.30	0.1349
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.24	21.34	0.1361
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.22	21.32	0.1355
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.22	21.32	0.1355
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.27	21.37	0.1371
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.93	21.03	0.1268
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.95	21.05	0.1274
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	22.82	20.92	0.1236
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.25	21.35	0.1365
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.01	21.11	0.1291
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.95	21.05	0.1274
5MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	22.86	20.96	0.1247
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.22	21.32	0.1355
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Left	22.43	20.53	0.1130
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Right	22.36	20.46	0.1112
5MHZ	15KHZ	429000	DFT-s-OFDM QPSK Outer Full	22.37	20.47	0.1114
5MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Inner Full	22.35	20.45	0.1109
5MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Left	21.58	19.68	0.0929
5MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Right	21.61	19.71	0.0935
5MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Outer Full	21.34	19.44	0.0879
5MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Left	20.75	18.85	0.0767
5MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Right	20.82	18.92	0.0780
5MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Outer Full	21.1	19.20	0.0832
5MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Left	18.71	16.81	0.0480
5MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Right	18.67	16.77	0.0475
5MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Outer Full	18.7	16.80	0.0479

5MHZ	15KHZ	429000	CP-OFDM QPSK Inner Full	21.96	20.06	0.1014
5MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Left	20.27	18.37	0.0687
5MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Right	20.28	18.38	0.0689
5MHZ	15KHZ	429000	CP-OFDM QPSK Outer Full	20.19	18.29	0.0675
5MHZ	15KHZ	429000	CP-OFDM 16QAM Inner Full	21.49	19.59	0.0910
5MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Left	20.63	18.73	0.0746
5MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Right	20.65	18.75	0.0750
5MHZ	15KHZ	429000	CP-OFDM 16QAM Outer Full	20.24	18.34	0.0682
5MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Left	19.61	17.71	0.0590
5MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Right	19.56	17.66	0.0583
5MHZ	15KHZ	429000	CP-OFDM 64QAM Outer Full	19.8	17.90	0.0617
5MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Left	16.72	14.82	0.0303
5MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Right	16.77	14.87	0.0307
5MHZ	15KHZ	429000	CP-OFDM 256QAM Outer Full	16.81	14.91	0.0310
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	22.7	20.80	0.1202
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	22.85	20.95	0.1245
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner Full	22.74	20.84	0.1213
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner Full	22.72	20.82	0.1208
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner Full	22.79	20.89	0.1227
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner 1RB Right	22.64	20.74	0.1186
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner 1RB Left	22.8	20.90	0.1230
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner Full	22.73	20.83	0.1211
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner Full	22.72	20.82	0.1208
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner Full	22.71	20.81	0.1205
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner Full	22.7	20.80	0.1202
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.48	20.58	0.1143
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.35	20.45	0.1109
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Outer Full	22.32	20.42	0.1102
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Inner Full	22.75	20.85	0.1216
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.53	20.63	0.1156
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.34	20.44	0.1107
5MHZ	15KHZ	435500	DFT-s-OFDM PI/2 BPSK Outer Full	22.37	20.47	0.1114
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Inner Full	22.8	20.90	0.1230
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Edge 1RB Left	21.91	20.01	0.1002
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Edge 1RB Right	21.76	19.86	0.0968
5MHZ	15KHZ	435500	DFT-s-OFDM QPSK Outer Full	21.85	19.95	0.0989
5MHZ	15KHZ	435500	DFT-s-OFDM 16QAM Inner Full	21.9	20.00	0.1000
5MHZ	15KHZ	435500	DFT-s-OFDM 16QAM Edge 1RB Left	21.14	19.24	0.0839
5MHZ	15KHZ	435500	DFT-s-OFDM 16QAM Edge 1RB Right	20.94	19.04	0.0802
5MHZ	15KHZ	435500	DFT-s-OFDM 16QAM Outer Full	20.86	18.96	0.0787
5MHZ	15KHZ	435500	DFT-s-OFDM 64QAM Edge 1RB Left	20.44	18.54	0.0714
5MHZ	15KHZ	435500	DFT-s-OFDM 64QAM Edge 1RB Right	20.22	18.32	0.0679
5MHZ	15KHZ	435500	DFT-s-OFDM 64QAM Outer Full	20.49	18.59	0.0723
5MHZ	15KHZ	435500	DFT-s-OFDM 256QAM Edge 1RB Left	18.24	16.34	0.0431
5MHZ	15KHZ	435500	DFT-s-OFDM 256QAM Edge 1RB Right	18.01	16.11	0.0408
5MHZ	15KHZ	435500	DFT-s-OFDM 256QAM Outer Full	18.2	16.30	0.0427
5MHZ	15KHZ	435500	CP-OFDM QPSK Inner Full	21.29	19.39	0.0869
5MHZ	15KHZ	435500	CP-OFDM QPSK Edge 1RB Left	19.8	17.90	0.0617
5MHZ	15KHZ	435500	CP-OFDM QPSK Edge 1RB Right	19.78	17.88	0.0614
5MHZ	15KHZ	435500	CP-OFDM QPSK Outer Full	19.61	17.71	0.0590
5MHZ	15KHZ	435500	CP-OFDM 16QAM Inner Full	20.98	19.08	0.0809
5MHZ	15KHZ	435500	CP-OFDM 16QAM Edge 1RB Left	20.14	18.24	0.0667
5MHZ	15KHZ	435500	CP-OFDM 16QAM Edge 1RB Right	20.12	18.22	0.0664
5MHZ	15KHZ	435500	CP-OFDM 16QAM Outer Full	19.67	17.77	0.0598
5MHZ	15KHZ	435500	CP-OFDM 64QAM Edge 1RB Left	19.16	17.26	0.0532
5MHZ	15KHZ	435500	CP-OFDM 64QAM Edge 1RB Right	18.94	17.04	0.0506
5MHZ	15KHZ	435500	CP-OFDM 64QAM Outer Full	19.36	17.46	0.0557
5MHZ	15KHZ	435500	CP-OFDM 256QAM Edge 1RB Left	16.26	14.36	0.0273
5MHZ	15KHZ	435500	CP-OFDM 256QAM Edge 1RB Right	16.16	14.26	0.0267
5MHZ	15KHZ	435500	CP-OFDM 256QAM Outer Full	16.21	14.31	0.0270

10M BW				MeasuredValue	EIRP power (dbm)	EIRP power (W)
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.67	21.77	0.1503
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.91	22.01	0.1589
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner Full	23.5	21.60	0.1445
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner Full	23.49	21.59	0.1442
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner Full	23.55	21.65	0.1462
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner 1RB Right	23.64	21.74	0.1493
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner 1RB Left	23.83	21.93	0.1560
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner Full	23.53	21.63	0.1455
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner Full	23.53	21.63	0.1455
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner Full	23.52	21.62	0.1452
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner Full	23.48	21.58	0.1439
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.5	21.60	0.1445
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.3	21.40	0.1380
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Outer Full	23.2	21.30	0.1349
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Inner Full	23.5	21.60	0.1445
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.61	21.71	0.1483
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.34	21.44	0.1393
10MHZ	15KHZ	423000	DFT-s-OFDM PI/2 BPSK Outer Full	23.26	21.36	0.1368
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Inner Full	23.52	21.62	0.1452
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Edge 1RB Left	22.96	21.06	0.1276
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Edge 1RB Right	22.7	20.80	0.1202
10MHZ	15KHZ	423000	DFT-s-OFDM QPSK Outer Full	22.73	20.83	0.1211
10MHZ	15KHZ	423000	DFT-s-OFDM 16QAM Inner Full	22.6	20.70	0.1175
10MHZ	15KHZ	423000	DFT-s-OFDM 16QAM Edge 1RB Left	22.45	20.55	0.1135
10MHZ	15KHZ	423000	DFT-s-OFDM 16QAM Edge 1RB Right	22.12	20.22	0.1052
10MHZ	15KHZ	423000	DFT-s-OFDM 16QAM Outer Full	21.68	19.78	0.0951
10MHZ	15KHZ	423000	DFT-s-OFDM 64QAM Edge 1RB Left	21.55	19.65	0.0923
10MHZ	15KHZ	423000	DFT-s-OFDM 64QAM Edge 1RB Right	21.24	19.34	0.0859
10MHZ	15KHZ	423000	DFT-s-OFDM 64QAM Outer Full	21.25	19.35	0.0861
10MHZ	15KHZ	423000	DFT-s-OFDM 256QAM Edge 1RB Left	19.21	17.31	0.0538
10MHZ	15KHZ	423000	DFT-s-OFDM 256QAM Edge 1RB Right	18.99	17.09	0.0512
10MHZ	15KHZ	423000	DFT-s-OFDM 256QAM Outer Full	19.09	17.19	0.0524
10MHZ	15KHZ	423000	CP-OFDM QPSK Inner Full	22.04	20.14	0.1033
10MHZ	15KHZ	423000	CP-OFDM QPSK Edge 1RB Left	20.95	19.05	0.0804
10MHZ	15KHZ	423000	CP-OFDM QPSK Edge 1RB Right	20.63	18.73	0.0746
10MHZ	15KHZ	423000	CP-OFDM QPSK Outer Full	20.54	18.64	0.0731
10MHZ	15KHZ	423000	CP-OFDM 16QAM Inner Full	21.61	19.71	0.0935
10MHZ	15KHZ	423000	CP-OFDM 16QAM Edge 1RB Left	21.41	19.51	0.0893
10MHZ	15KHZ	423000	CP-OFDM 16QAM Edge 1RB Right	21.08	19.18	0.0828
10MHZ	15KHZ	423000	CP-OFDM 16QAM Outer Full	20.62	18.72	0.0745
10MHZ	15KHZ	423000	CP-OFDM 64QAM Edge 1RB Left	20.24	18.34	0.0682
10MHZ	15KHZ	423000	CP-OFDM 64QAM Edge 1RB Right	19.94	18.04	0.0637
10MHZ	15KHZ	423000	CP-OFDM 64QAM Outer Full	20.08	18.18	0.0658
10MHZ	15KHZ	423000	CP-OFDM 256QAM Edge 1RB Left	17.28	15.38	0.0345
10MHZ	15KHZ	423000	CP-OFDM 256QAM Edge 1RB Right	17.01	15.11	0.0324
10MHZ	15KHZ	423000	CP-OFDM 256QAM Outer Full	17.05	15.15	0.0327
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.8	21.90	0.1549
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.73	21.83	0.1524
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.26	21.36	0.1368
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.23	21.33	0.1358
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.28	21.38	0.1374
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Right	23.64	21.74	0.1493
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Left	23.73	21.83	0.1524
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.25	21.35	0.1365
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.33	21.43	0.1390
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.32	21.42	0.1387
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.3	21.40	0.1380
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.5	21.60	0.1445
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.42	21.52	0.1419
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.07	21.17	0.1309
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.34	21.44	0.1393
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.46	21.56	0.1432
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.38	21.48	0.1406
10MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.01	21.11	0.1291
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.33	21.43	0.1390
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Left	22.83	20.93	0.1239
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Right	22.79	20.89	0.1227
10MHZ	15KHZ	429000	DFT-s-OFDM QPSK Outer Full	22.52	20.62	0.1153
10MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Inner Full	22.37	20.47	0.1114
10MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Left	22.26	20.36	0.1086
10MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Right	22.07	20.17	0.1040
10MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Outer Full	21.44	19.54	0.0899
10MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Left	21.32	19.42	0.0875
10MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Right	21.21	19.31	0.0853
10MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Outer Full	21.04	19.14	0.0820
10MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Left	19.32	17.42	0.0552
10MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Right	18.97	17.07	0.0509
10MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Outer Full	18.92	17.02	0.0504

10MHZ	15KHZ	429000	CP-OFDM QPSK Inner Full	21.83	19.93	0.0984
10MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Left	20.74	18.84	0.0766
10MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Right	20.62	18.72	0.0745
10MHZ	15KHZ	429000	CP-OFDM QPSK Outer Full	20.43	18.53	0.0713
10MHZ	15KHZ	429000	CP-OFDM 16QAM Inner Full	21.35	19.45	0.0881
10MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Left	21.11	19.21	0.0834
10MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Right	21.08	19.18	0.0828
10MHZ	15KHZ	429000	CP-OFDM 16QAM Outer Full	20.37	18.47	0.0703
10MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Left	20.08	18.18	0.0658
10MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Right	19.91	18.01	0.0632
10MHZ	15KHZ	429000	CP-OFDM 64QAM Outer Full	20.03	18.13	0.0650
10MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Left	17.13	15.23	0.0333
10MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Right	17.04	15.14	0.0327
10MHZ	15KHZ	429000	CP-OFDM 256QAM Outer Full	16.95	15.05	0.0320
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.16	21.26	0.1337
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.27	21.37	0.1371
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner Full	22.91	21.01	0.1262
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner Full	22.88	20.98	0.1253
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner Full	22.87	20.97	0.1250
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner 1RB Right	23.11	21.21	0.1321
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner 1RB Left	23.17	21.27	0.1340
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner Full	22.92	21.02	0.1265
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner Full	22.88	20.98	0.1253
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner Full	22.88	20.98	0.1253
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner Full	22.81	20.91	0.1233
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.97	21.07	0.1279
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.8	20.90	0.1230
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Outer Full	22.62	20.72	0.1180
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Inner Full	22.95	21.05	0.1274
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.9	21.00	0.1259
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.78	20.88	0.1225
10MHZ	15KHZ	435000	DFT-s-OFDM PI/2 BPSK Outer Full	22.63	20.73	0.1183
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Inner Full	22.89	20.99	0.1256
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Edge 1RB Left	22.26	20.36	0.1086
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Edge 1RB Right	22.15	20.25	0.1059
10MHZ	15KHZ	435000	DFT-s-OFDM QPSK Outer Full	22.03	20.13	0.1030
10MHZ	15KHZ	435000	DFT-s-OFDM 16QAM Inner Full	22.01	20.11	0.1026
10MHZ	15KHZ	435000	DFT-s-OFDM 16QAM Edge 1RB Left	21.7	19.80	0.0955
10MHZ	15KHZ	435000	DFT-s-OFDM 16QAM Edge 1RB Right	21.51	19.61	0.0914
10MHZ	15KHZ	435000	DFT-s-OFDM 16QAM Outer Full	20.99	19.09	0.0811
10MHZ	15KHZ	435000	DFT-s-OFDM 64QAM Edge 1RB Left	20.82	18.92	0.0780
10MHZ	15KHZ	435000	DFT-s-OFDM 64QAM Edge 1RB Right	20.58	18.68	0.0738
10MHZ	15KHZ	435000	DFT-s-OFDM 64QAM Outer Full	20.58	18.68	0.0738
10MHZ	15KHZ	435000	DFT-s-OFDM 256QAM Edge 1RB Left	18.63	16.73	0.0471
10MHZ	15KHZ	435000	DFT-s-OFDM 256QAM Edge 1RB Right	18.54	16.64	0.0461
10MHZ	15KHZ	435000	DFT-s-OFDM 256QAM Outer Full	18.54	16.64	0.0461
10MHZ	15KHZ	435000	CP-OFDM QPSK Inner Full	21.52	19.62	0.0916
10MHZ	15KHZ	435000	CP-OFDM QPSK Edge 1RB Left	20.25	18.35	0.0684
10MHZ	15KHZ	435000	CP-OFDM QPSK Edge 1RB Right	20.05	18.15	0.0653
10MHZ	15KHZ	435000	CP-OFDM QPSK Outer Full	19.93	18.03	0.0635
10MHZ	15KHZ	435000	CP-OFDM 16QAM Inner Full	20.95	19.05	0.0804
10MHZ	15KHZ	435000	CP-OFDM 16QAM Edge 1RB Left	20.52	18.62	0.0728
10MHZ	15KHZ	435000	CP-OFDM 16QAM Edge 1RB Right	20.35	18.45	0.0700
10MHZ	15KHZ	435000	CP-OFDM 16QAM Outer Full	19.96	18.06	0.0640
10MHZ	15KHZ	435000	CP-OFDM 64QAM Edge 1RB Left	19.6	17.70	0.0589
10MHZ	15KHZ	435000	CP-OFDM 64QAM Edge 1RB Right	19.45	17.55	0.0569
10MHZ	15KHZ	435000	CP-OFDM 64QAM Outer Full	19.62	17.72	0.0592
10MHZ	15KHZ	435000	CP-OFDM 256QAM Edge 1RB Left	16.76	14.86	0.0306
10MHZ	15KHZ	435000	CP-OFDM 256QAM Edge 1RB Right	16.58	14.68	0.0294
10MHZ	15KHZ	435000	CP-OFDM 256QAM Outer Full	16.49	14.59	0.0288

15M BW				MeasuredValue	EIRP power (dbm)	EIRP power (W)
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.2	21.30	0.1349
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.56	21.66	0.1466
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner Full	23.27	21.37	0.1371
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner Full	23.25	21.35	0.1365
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner Full	23.24	21.34	0.1361
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner 1RB Right	22.99	21.09	0.1285
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner 1RB Left	23.49	21.59	0.1442
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner Full	23.23	21.33	0.1358
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner Full	23.24	21.34	0.1361
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner Full	23.24	21.34	0.1361
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner Full	23.3	21.40	0.1380
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.18	21.28	0.1343
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.78	20.88	0.1225
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Outer Full	22.91	21.01	0.1262
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Inner Full	23.23	21.33	0.1358
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.22	21.32	0.1355
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.77	20.87	0.1222
15MHZ	15KHZ	423500	DFT-s-OFDM PI/2 BPSK Outer Full	22.95	21.05	0.1274
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Inner Full	23.25	21.35	0.1365
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Edge 1RB Left	22.67	20.77	0.1194
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Edge 1RB Right	22.15	20.25	0.1059
15MHZ	15KHZ	423500	DFT-s-OFDM QPSK Outer Full	22.43	20.53	0.1130
15MHZ	15KHZ	423500	DFT-s-OFDM 16QAM Inner Full	22.35	20.45	0.1109
15MHZ	15KHZ	423500	DFT-s-OFDM 16QAM Edge 1RB Left	22.09	20.19	0.1045
15MHZ	15KHZ	423500	DFT-s-OFDM 16QAM Edge 1RB Right	21.56	19.66	0.0925
15MHZ	15KHZ	423500	DFT-s-OFDM 16QAM Outer Full	21.47	19.57	0.0906
15MHZ	15KHZ	423500	DFT-s-OFDM 64QAM Edge 1RB Left	21.16	19.26	0.0843
15MHZ	15KHZ	423500	DFT-s-OFDM 64QAM Edge 1RB Right	20.6	18.70	0.0741
15MHZ	15KHZ	423500	DFT-s-OFDM 64QAM Outer Full	21.01	19.11	0.0815
15MHZ	15KHZ	423500	DFT-s-OFDM 256QAM Edge 1RB Left	18.85	16.95	0.0495
15MHZ	15KHZ	423500	DFT-s-OFDM 256QAM Edge 1RB Right	18.42	16.52	0.0449
15MHZ	15KHZ	423500	DFT-s-OFDM 256QAM Outer Full	18.79	16.89	0.0489
15MHZ	15KHZ	423500	CP-OFDM QPSK Inner Full	21.82	19.92	0.0982
15MHZ	15KHZ	423500	CP-OFDM QPSK Edge 1RB Left	20.57	18.67	0.0736
15MHZ	15KHZ	423500	CP-OFDM QPSK Edge 1RB Right	20.07	18.17	0.0656
15MHZ	15KHZ	423500	CP-OFDM QPSK Outer Full	20.25	18.35	0.0684
15MHZ	15KHZ	423500	CP-OFDM 16QAM Inner Full	21.35	19.45	0.0881
15MHZ	15KHZ	423500	CP-OFDM 16QAM Edge 1RB Left	20.88	18.98	0.0791
15MHZ	15KHZ	423500	CP-OFDM 16QAM Edge 1RB Right	20.42	18.52	0.0711
15MHZ	15KHZ	423500	CP-OFDM 16QAM Outer Full	20.3	18.40	0.0692
15MHZ	15KHZ	423500	CP-OFDM 64QAM Edge 1RB Left	20.04	18.14	0.0652
15MHZ	15KHZ	423500	CP-OFDM 64QAM Edge 1RB Right	19.68	17.78	0.0600
15MHZ	15KHZ	423500	CP-OFDM 64QAM Outer Full	19.84	17.94	0.0622
15MHZ	15KHZ	423500	CP-OFDM 256QAM Edge 1RB Left	17.09	15.19	0.0330
15MHZ	15KHZ	423500	CP-OFDM 256QAM Edge 1RB Right	16.64	14.74	0.0298
15MHZ	15KHZ	423500	CP-OFDM 256QAM Outer Full	16.84	14.94	0.0312
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.47	21.57	0.1435
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.64	21.74	0.1493
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.48	21.58	0.1439
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.55	21.65	0.1462
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.52	21.62	0.1452
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Right	23.4	21.50	0.1413
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Left	23.46	21.56	0.1432
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.5	21.60	0.1445
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.58	21.68	0.1472
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.48	21.58	0.1439
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.49	21.59	0.1442
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.32	21.42	0.1387
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.09	21.19	0.1315
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.11	21.21	0.1321
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.5	21.60	0.1445
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.24	21.34	0.1361
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.07	21.17	0.1309
15MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.22	21.32	0.1355
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.57	21.67	0.1469
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Left	22.67	20.77	0.1194
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Right	22.56	20.66	0.1164
15MHZ	15KHZ	429000	DFT-s-OFDM QPSK Outer Full	22.74	20.84	0.1213
15MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Inner Full	22.64	20.74	0.1186
15MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Left	21.84	19.94	0.0986
15MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Right	21.75	19.85	0.0966
15MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Outer Full	21.75	19.85	0.0966
15MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Left	21.02	19.12	0.0817
15MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Right	21.04	19.14	0.0820
15MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Outer Full	21.21	19.31	0.0853
15MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Left	18.81	16.91	0.0491
15MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Right	18.63	16.73	0.0471
15MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Outer Full	18.94	17.04	0.0506

15MHZ	15KHZ	429000	CP-OFDM QPSK Inner Full	22.13	20.23	0.1054
15MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Left	20.51	18.61	0.0726
15MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Right	20.37	18.47	0.0703
15MHZ	15KHZ	429000	CP-OFDM QPSK Outer Full	20.55	18.65	0.0733
15MHZ	15KHZ	429000	CP-OFDM 16QAM Inner Full	21.64	19.74	0.0942
15MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Left	20.82	18.92	0.0780
15MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Right	20.62	18.72	0.0745
15MHZ	15KHZ	429000	CP-OFDM 16QAM Outer Full	20.5	18.60	0.0724
15MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Left	19.84	17.94	0.0622
15MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Right	19.83	17.93	0.0621
15MHZ	15KHZ	429000	CP-OFDM 64QAM Outer Full	20.04	18.14	0.0652
15MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Left	17.06	15.16	0.0328
15MHZ	15KHZ	429000	CP-OFDM 256QAM Edge 1RB Right	16.87	14.97	0.0314
15MHZ	15KHZ	429000	CP-OFDM 256QAM Outer Full	17.04	15.14	0.0327
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	22.92	21.02	0.1265
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	22.83	20.93	0.1239
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner Full	22.98	21.08	0.1282
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner Full	22.96	21.06	0.1276
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner Full	23.03	21.13	0.1297
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner 1RB Right	22.77	20.87	0.1222
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner 1RB Left	22.57	20.67	0.1167
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner Full	22.97	21.07	0.1279
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner Full	22.96	21.06	0.1276
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner Full	23.05	21.15	0.1303
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner Full	22.98	21.08	0.1282
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.44	20.54	0.1132
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.45	20.55	0.1135
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Outer Full	22.49	20.59	0.1146
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Inner Full	23	21.10	0.1288
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.39	20.49	0.1119
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.45	20.55	0.1135
15MHZ	15KHZ	434500	DFT-s-OFDM PI/2 BPSK Outer Full	22.52	20.62	0.1153
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Inner Full	22.95	21.05	0.1274
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Edge 1RB Left	21.74	19.84	0.0964
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Edge 1RB Right	21.93	20.03	0.1007
15MHZ	15KHZ	434500	DFT-s-OFDM QPSK Outer Full	22.01	20.11	0.1026
15MHZ	15KHZ	434500	DFT-s-OFDM 16QAM Inner Full	22.08	20.18	0.1042
15MHZ	15KHZ	434500	DFT-s-OFDM 16QAM Edge 1RB Left	21.09	19.19	0.0830
15MHZ	15KHZ	434500	DFT-s-OFDM 16QAM Edge 1RB Right	21.16	19.26	0.0843
15MHZ	15KHZ	434500	DFT-s-OFDM 16QAM Outer Full	21.08	19.18	0.0828
15MHZ	15KHZ	434500	DFT-s-OFDM 64QAM Edge 1RB Left	20.33	18.43	0.0697
15MHZ	15KHZ	434500	DFT-s-OFDM 64QAM Edge 1RB Right	20.32	18.42	0.0695
15MHZ	15KHZ	434500	DFT-s-OFDM 64QAM Outer Full	20.65	18.75	0.0750
15MHZ	15KHZ	434500	DFT-s-OFDM 256QAM Edge 1RB Left	17.94	16.04	0.0402
15MHZ	15KHZ	434500	DFT-s-OFDM 256QAM Edge 1RB Right	18.07	16.17	0.0414
15MHZ	15KHZ	434500	DFT-s-OFDM 256QAM Outer Full	18.42	16.52	0.0449
15MHZ	15KHZ	434500	CP-OFDM QPSK Inner Full	21.61	19.71	0.0935
15MHZ	15KHZ	434500	CP-OFDM QPSK Edge 1RB Left	19.69	17.79	0.0601
15MHZ	15KHZ	434500	CP-OFDM QPSK Edge 1RB Right	19.91	18.01	0.0632
15MHZ	15KHZ	434500	CP-OFDM QPSK Outer Full	19.83	17.93	0.0621
15MHZ	15KHZ	434500	CP-OFDM 16QAM Inner Full	21.05	19.15	0.0822
15MHZ	15KHZ	434500	CP-OFDM 16QAM Edge 1RB Left	20.03	18.13	0.0650
15MHZ	15KHZ	434500	CP-OFDM 16QAM Edge 1RB Right	20.27	18.37	0.0687
15MHZ	15KHZ	434500	CP-OFDM 16QAM Outer Full	19.87	17.97	0.0627
15MHZ	15KHZ	434500	CP-OFDM 64QAM Edge 1RB Left	18.96	17.06	0.0508
15MHZ	15KHZ	434500	CP-OFDM 64QAM Edge 1RB Right	19.18	17.28	0.0535
15MHZ	15KHZ	434500	CP-OFDM 64QAM Outer Full	19.52	17.62	0.0578
15MHZ	15KHZ	434500	CP-OFDM 256QAM Edge 1RB Left	16.02	14.12	0.0258
15MHZ	15KHZ	434500	CP-OFDM 256QAM Edge 1RB Right	16.36	14.46	0.0279
15MHZ	15KHZ	434500	CP-OFDM 256QAM Outer Full	16.46	14.56	0.0286

20M BW				MeasuredValue	EIRP power (dbm)	EIRP power (W)
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.47	21.57	0.1435
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.91	22.01	0.1589
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner Full	23.13	21.23	0.1327
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner Full	23.22	21.32	0.1355
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner Full	23.19	21.29	0.1346
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner 1RB Right	23.36	21.46	0.1400
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner 1RB Left	23.79	21.89	0.1545
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner Full	23.16	21.26	0.1337
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner Full	23.24	21.34	0.1361
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner Full	23.25	21.35	0.1365
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner Full	23.18	21.28	0.1343
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.57	21.67	0.1469
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.11	21.21	0.1321
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Outer Full	23.03	21.13	0.1297
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Inner Full	23.19	21.29	0.1346
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.55	21.65	0.1462
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.12	21.22	0.1324
20MHZ	15KHZ	424000	DFT-s-OFDM PI/2 BPSK Outer Full	22.95	21.05	0.1274
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Inner Full	23.21	21.31	0.1352
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Edge 1RB Left	23.01	21.11	0.1291
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Edge 1RB Right	22.55	20.65	0.1161
20MHZ	15KHZ	424000	DFT-s-OFDM QPSK Outer Full	22.52	20.62	0.1153
20MHZ	15KHZ	424000	DFT-s-OFDM 16QAM Inner Full	22.27	20.37	0.1089
20MHZ	15KHZ	424000	DFT-s-OFDM 16QAM Edge 1RB Left	22.18	20.28	0.1067
20MHZ	15KHZ	424000	DFT-s-OFDM 16QAM Edge 1RB Right	21.8	19.90	0.0977
20MHZ	15KHZ	424000	DFT-s-OFDM 16QAM Outer Full	21.49	19.59	0.0910
20MHZ	15KHZ	424000	DFT-s-OFDM 64QAM Edge 1RB Left	21.45	19.55	0.0902
20MHZ	15KHZ	424000	DFT-s-OFDM 64QAM Edge 1RB Right	21.04	19.14	0.0820
20MHZ	15KHZ	424000	DFT-s-OFDM 64QAM Outer Full	21.09	19.19	0.0830
20MHZ	15KHZ	424000	DFT-s-OFDM 256QAM Edge 1RB Left	19.22	17.32	0.0540
20MHZ	15KHZ	424000	DFT-s-OFDM 256QAM Edge 1RB Right	18.79	16.89	0.0489
20MHZ	15KHZ	424000	DFT-s-OFDM 256QAM Outer Full	18.82	16.92	0.0492
20MHZ	15KHZ	424000	CP-OFDM QPSK Inner Full	21.77	19.87	0.0971
20MHZ	15KHZ	424000	CP-OFDM QPSK Edge 1RB Left	20.94	19.04	0.0802
20MHZ	15KHZ	424000	CP-OFDM QPSK Edge 1RB Right	20.42	18.52	0.0711
20MHZ	15KHZ	424000	CP-OFDM QPSK Outer Full	20.32	18.42	0.0695
20MHZ	15KHZ	424000	CP-OFDM 16QAM Inner Full	21.23	19.33	0.0857
20MHZ	15KHZ	424000	CP-OFDM 16QAM Edge 1RB Left	21.26	19.36	0.0863
20MHZ	15KHZ	424000	CP-OFDM 16QAM Edge 1RB Right	20.88	18.98	0.0791
20MHZ	15KHZ	424000	CP-OFDM 16QAM Outer Full	20.37	18.47	0.0703
20MHZ	15KHZ	424000	CP-OFDM 64QAM Edge 1RB Left	20.26	18.36	0.0685
20MHZ	15KHZ	424000	CP-OFDM 64QAM Edge 1RB Right	19.9	18.00	0.0631
20MHZ	15KHZ	424000	CP-OFDM 64QAM Outer Full	19.92	18.02	0.0634
20MHZ	15KHZ	424000	CP-OFDM 256QAM Edge 1RB Left	17.34	15.44	0.0350
20MHZ	15KHZ	424000	CP-OFDM 256QAM Edge 1RB Right	16.95	15.05	0.0320
20MHZ	15KHZ	424000	CP-OFDM 256QAM Outer Full	16.83	14.93	0.0311
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.56	21.66	0.1466
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.67	21.77	0.1503
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.47	21.57	0.1435
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.54	21.64	0.1459
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.52	21.62	0.1452
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Right	23.41	21.51	0.1416
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner 1RB Left	23.64	21.74	0.1493
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.58	21.68	0.1472
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.57	21.67	0.1469
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.56	21.66	0.1466
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.55	21.65	0.1462
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.33	21.43	0.1390
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.16	21.26	0.1337
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.18	21.28	0.1343
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Inner Full	23.58	21.68	0.1472
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	23.38	21.48	0.1406
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	23.04	21.14	0.1300
20MHZ	15KHZ	429000	DFT-s-OFDM PI/2 BPSK Outer Full	23.18	21.28	0.1343
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Inner Full	23.55	21.65	0.1462
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Left	22.79	20.89	0.1227
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Edge 1RB Right	22.53	20.63	0.1156
20MHZ	15KHZ	429000	DFT-s-OFDM QPSK Outer Full	22.72	20.82	0.1208
20MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Inner Full	22.62	20.72	0.1180
20MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Left	21.95	20.05	0.1012
20MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Edge 1RB Right	21.7	19.80	0.0955
20MHZ	15KHZ	429000	DFT-s-OFDM 16QAM Outer Full	21.73	19.83	0.0962
20MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Left	21.21	19.31	0.0853
20MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Edge 1RB Right	21	19.10	0.0813
20MHZ	15KHZ	429000	DFT-s-OFDM 64QAM Outer Full	21.27	19.37	0.0865
20MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Left	18.99	17.09	0.0512
20MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Edge 1RB Right	18.77	16.87	0.0486
20MHZ	15KHZ	429000	DFT-s-OFDM 256QAM Outer Full	19.14	17.24	0.0530

20MHZ	15KHZ	429000	CP-OFDM QPSK Inner Full	22.08	20.18	0.1042
20MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Left	20.59	18.69	0.0740
20MHZ	15KHZ	429000	CP-OFDM QPSK Edge 1RB Right	20.47	18.57	0.0719
20MHZ	15KHZ	429000	CP-OFDM QPSK Outer Full	20.54	18.64	0.0731
20MHZ	15KHZ	429000	CP-OFDM 16QAM Inner Full	21.54	19.64	0.0920
20MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Left	20.82	18.92	0.0780
20MHZ	15KHZ	429000	CP-OFDM 16QAM Edge 1RB Right	20.81	18.91	0.0778
20MHZ	15KHZ	429000	CP-OFDM 16QAM Outer Full	20.48	18.58	0.0721
20MHZ	15KHZ	429000	CP-OFDM 64QAM Edge 1RB Left	20.02	18.12	0.0649
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20MHZ	15KHZ	429000	CP-OFDM 256QAM Outer Full	17.1	15.20	0.0331
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner 1RB Right	23.04	21.14	0.1300
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner 1RB Left	23.08	21.18	0.1312
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner Full	22.98	21.08	0.1282
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner Full	22.94	21.04	0.1271
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner Full	23.04	21.14	0.1300
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner 1RB Right	22.93	21.03	0.1268
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner 1RB Left	22.91	21.01	0.1262
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner Full	23.04	21.14	0.1300
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner Full	23.02	21.12	0.1294
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner Full	23.01	21.11	0.1291
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner Full	22.89	20.99	0.1256
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.69	20.79	0.1199
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.6	20.70	0.1175
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20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Inner Full	23	21.10	0.1288
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Edge 1RB Left	22.64	20.74	0.1186
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Edge 1RB Right	22.69	20.79	0.1199
20MHZ	15KHZ	434000	DFT-s-OFDM PI/2 BPSK Outer Full	22.6	20.70	0.1175
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Inner Full	23.01	21.11	0.1291
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Edge 1RB Left	22.1	20.20	0.1047
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Edge 1RB Right	22.07	20.17	0.1040
20MHZ	15KHZ	434000	DFT-s-OFDM QPSK Outer Full	22.07	20.17	0.1040
20MHZ	15KHZ	434000	DFT-s-OFDM 16QAM Inner Full	22	20.10	0.1023
20MHZ	15KHZ	434000	DFT-s-OFDM 16QAM Edge 1RB Left	21.24	19.34	0.0859
20MHZ	15KHZ	434000	DFT-s-OFDM 16QAM Edge 1RB Right	21.24	19.34	0.0859
20MHZ	15KHZ	434000	DFT-s-OFDM 16QAM Outer Full	21.14	19.24	0.0839
20MHZ	15KHZ	434000	DFT-s-OFDM 64QAM Edge 1RB Left	20.58	18.68	0.0738
20MHZ	15KHZ	434000	DFT-s-OFDM 64QAM Edge 1RB Right	20.41	18.51	0.0710
20MHZ	15KHZ	434000	DFT-s-OFDM 64QAM Outer Full	20.66	18.76	0.0752
20MHZ	15KHZ	434000	DFT-s-OFDM 256QAM Edge 1RB Left	18.37	16.47	0.0444
20MHZ	15KHZ	434000	DFT-s-OFDM 256QAM Edge 1RB Right	18.33	16.43	0.0440
20MHZ	15KHZ	434000	DFT-s-OFDM 256QAM Outer Full	18.47	16.57	0.0454
20MHZ	15KHZ	434000	CP-OFDM QPSK Inner Full	21.44	19.54	0.0899
20MHZ	15KHZ	434000	CP-OFDM QPSK Edge 1RB Left	19.95	18.05	0.0638
20MHZ	15KHZ	434000	CP-OFDM QPSK Edge 1RB Right	20.08	18.18	0.0658
20MHZ	15KHZ	434000	CP-OFDM QPSK Outer Full	19.99	18.09	0.0644
20MHZ	15KHZ	434000	CP-OFDM 16QAM Inner Full	21.05	19.15	0.0822
20MHZ	15KHZ	434000	CP-OFDM 16QAM Edge 1RB Left	20.39	18.49	0.0706
20MHZ	15KHZ	434000	CP-OFDM 16QAM Edge 1RB Right	20.3	18.40	0.0692
20MHZ	15KHZ	434000	CP-OFDM 16QAM Outer Full	19.93	18.03	0.0635
20MHZ	15KHZ	434000	CP-OFDM 64QAM Edge 1RB Left	19.4	17.50	0.0562
20MHZ	15KHZ	434000	CP-OFDM 64QAM Edge 1RB Right	19.45	17.55	0.0569
20MHZ	15KHZ	434000	CP-OFDM 64QAM Outer Full	19.59	17.69	0.0587
20MHZ	15KHZ	434000	CP-OFDM 256QAM Edge 1RB Left	16.5	14.60	0.0288
20MHZ	15KHZ	434000	CP-OFDM 256QAM Edge 1RB Right	16.55	14.65	0.0292
20MHZ	15KHZ	434000	CP-OFDM 256QAM Outer Full	16.53	14.63	0.0290





# FR1 n5

## Peak-to-Average Ratio

Mode	FR1 n5 / 20MHz / DFT-S OFDM				
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	Limit: 13dB
RB Size	Full RB	Full RB	1 RB0	1 RB0	Result
Lowest CH	3.59	4.32	4.09	3.80	<b>PASS</b>
Middle CH	3.54	4.41	4.14	3.83	
Highest CH	3.51	4.52	4.12	3.83	



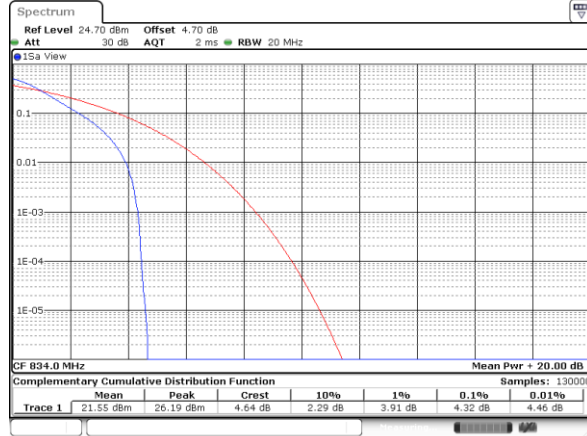
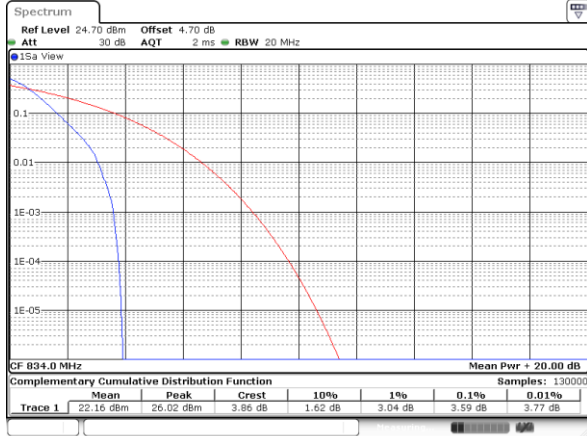
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel / Full RB

Lowest Channel / Full RB

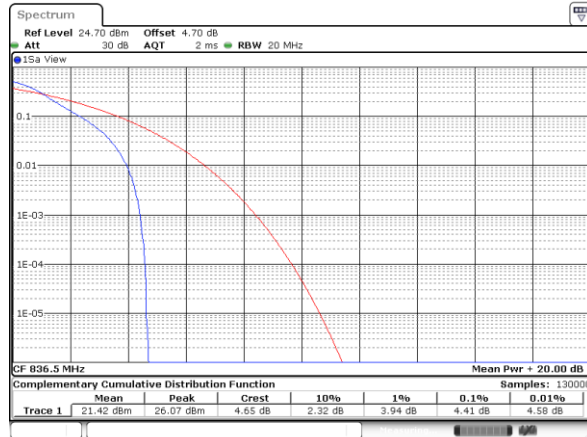
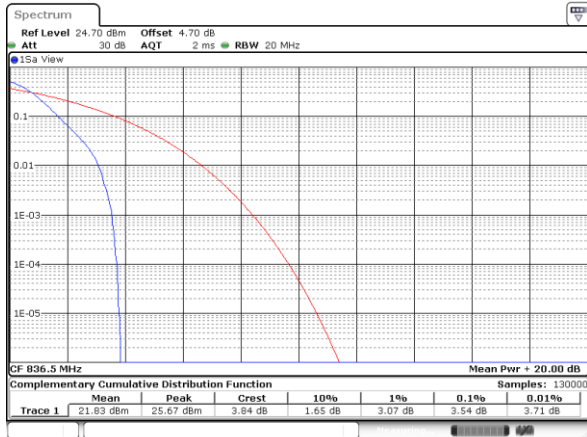


Date: 12 SEP 2020 12:28:54

Date: 12 SEP 2020 12:30:00

Middle Channel / Full RB

Middle Channel / Full RB

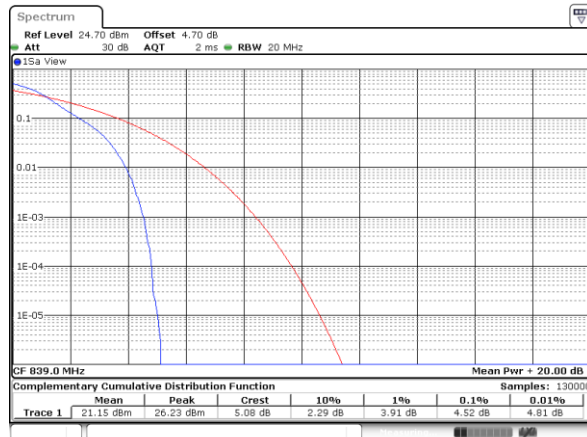
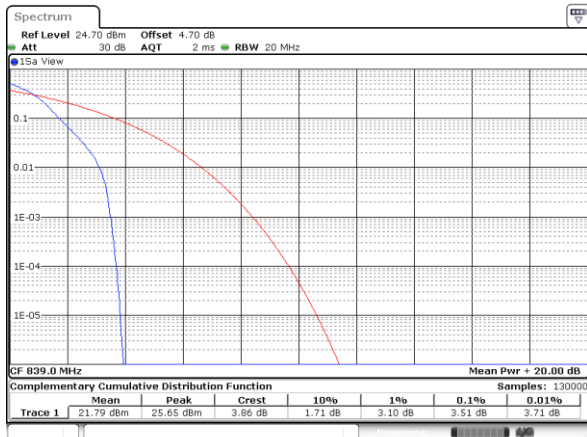


Date: 12 SEP 2020 12:50:45

Date: 12 SEP 2020 12:50:11

Highest Channel / Full RB

Highest Channel / Full RB



Date: 12 SEP 2020 12:51:25

Date: 12 SEP 2020 12:52:53



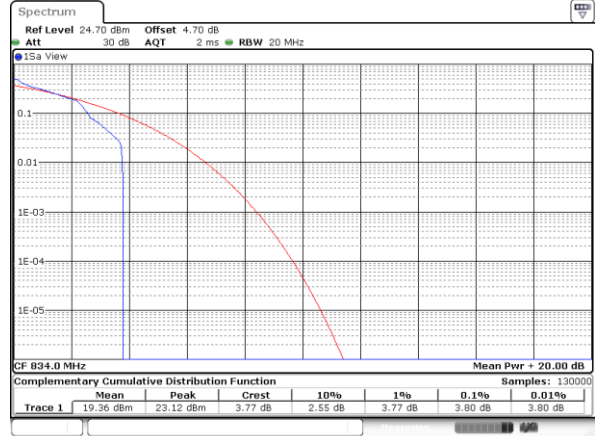
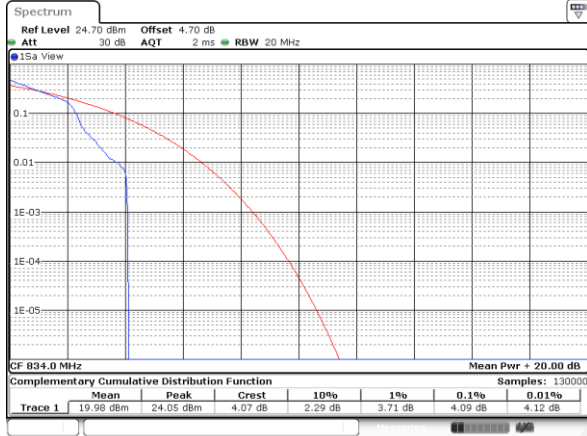
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RB0

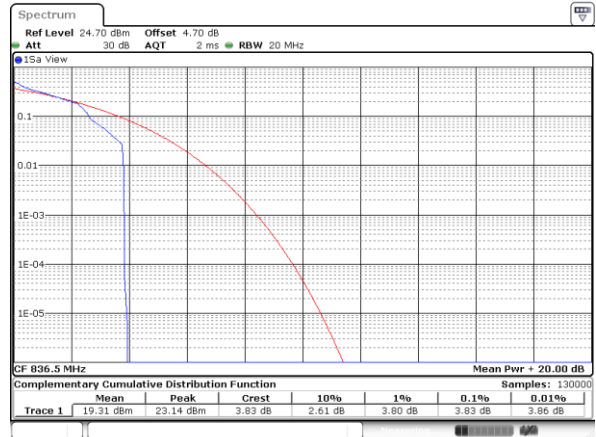
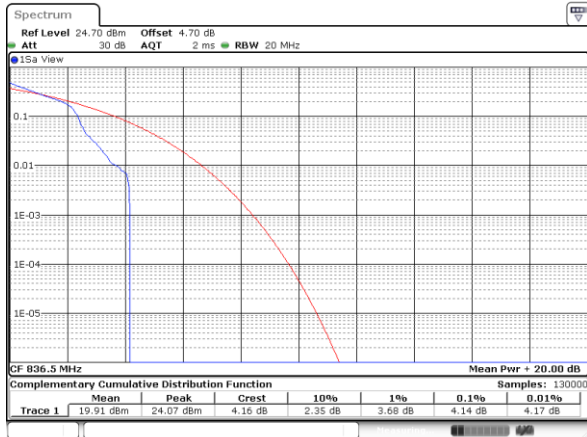


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Date: 12 SEP 2020 12:37:51

Middle Channel / 1RB0

Middle Channel / 1RB0

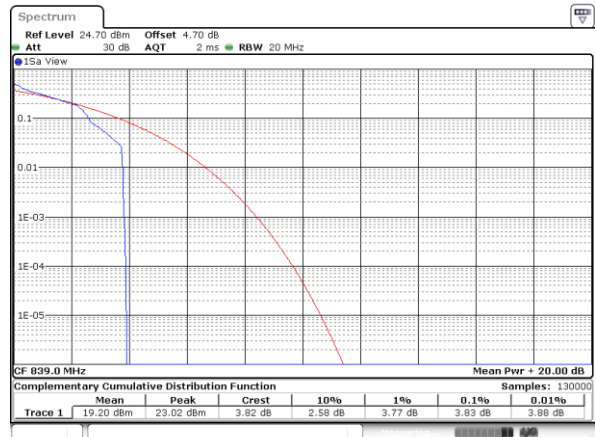
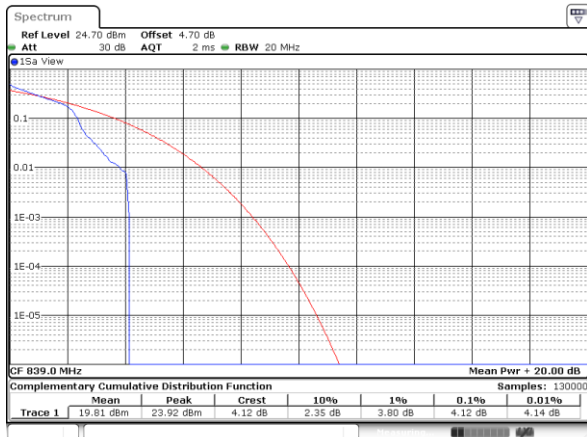


Date: 12 SEP 2020 12:44:40

Date: 12 SEP 2020 12:45:41

Highest Channel / 1RB0

Highest Channel / 1RB0



Date: 12 SEP 2020 13:05:57

Date: 12 SEP 2020 13:07:50



**26dB Bandwidth**

Mode	FR1 n5 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Lowest CH	4.97	4.88	9.65	9.71	14.48	14.27	20.14	20.22
Middle CH	5.00	5.00	9.79	9.69	14.12	14.36	20.14	20.22
Highest CH	5.00	4.93	9.65	9.75	14.30	14.27	19.98	20.14



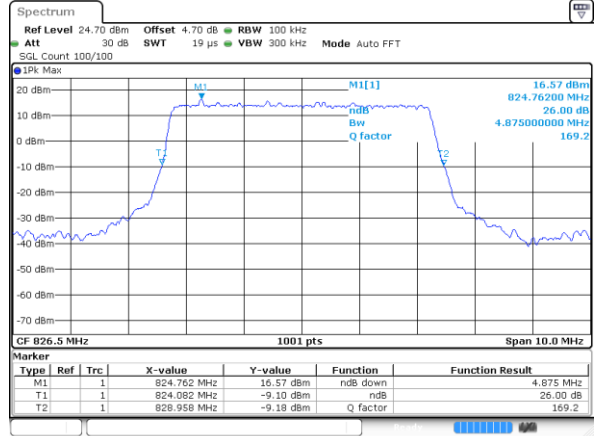
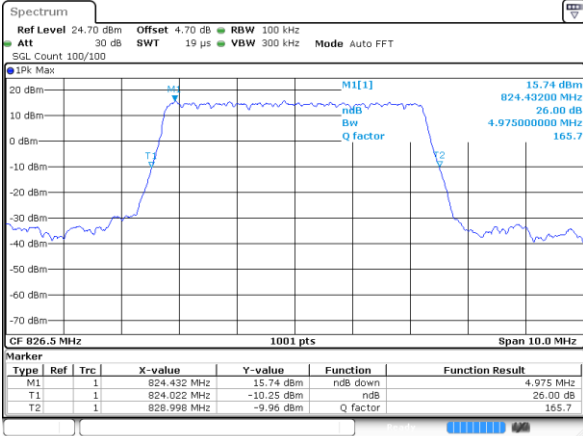
FR1 n5 / 5MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel

Lowest Channel

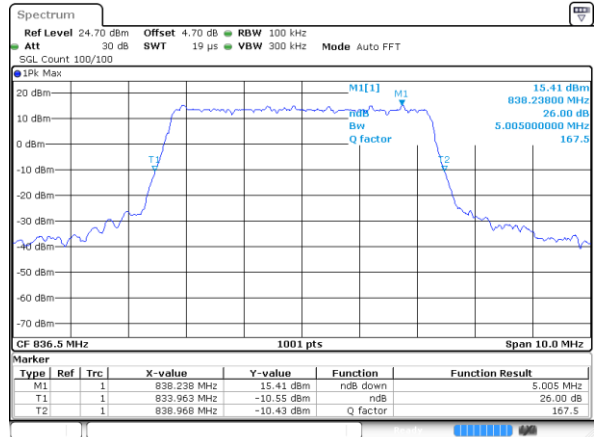
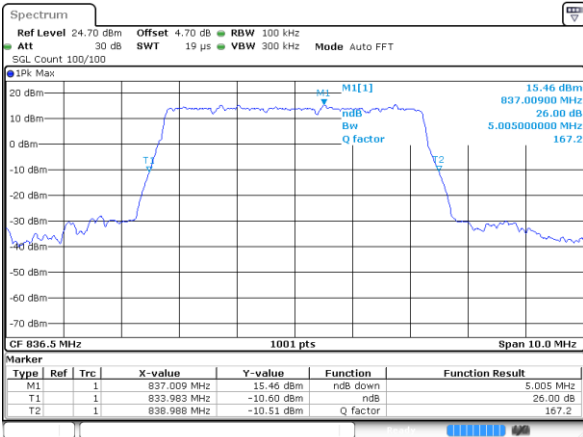


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Date: 12 SEP 2020 10:33:27

Middle Channel

Middle Channel

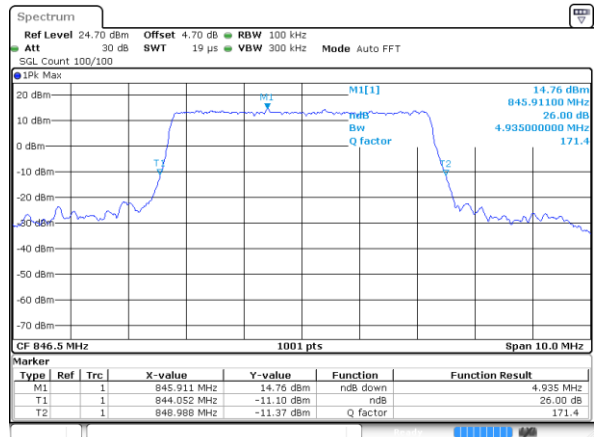
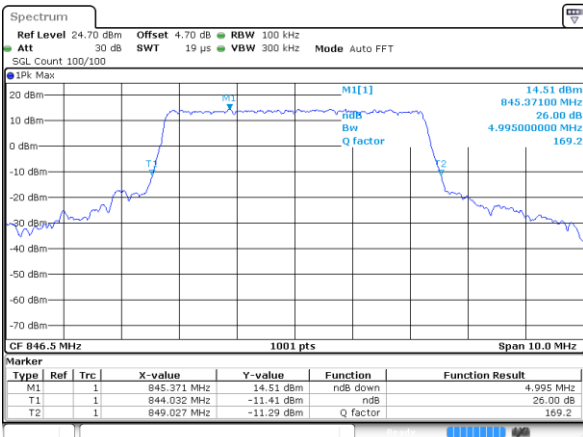


Date: 12 SEP 2020 10:50:21

Date: 12 SEP 2020 10:49:54

Highest Channel

Highest Channel



Date: 12 SEP 2020 10:50:57

Date: 12 SEP 2020 10:52:03



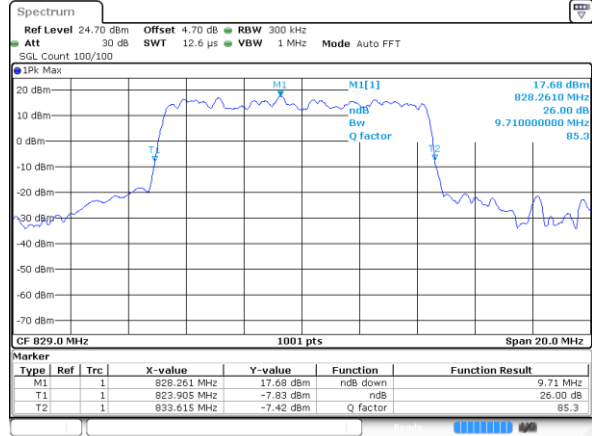
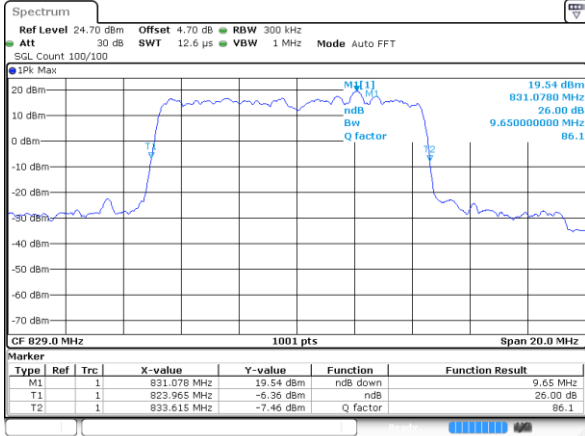
FR1 n5 / 10MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel

Lowest Channel

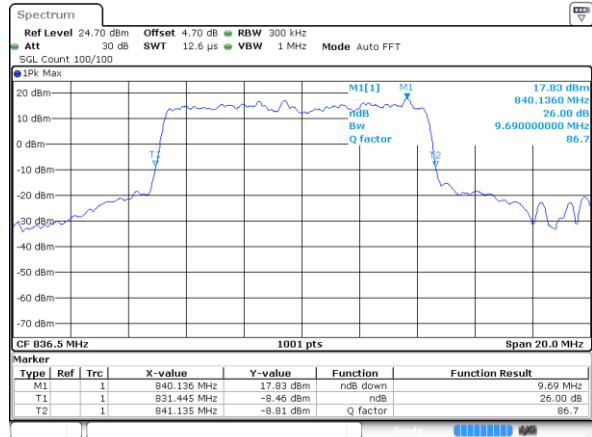
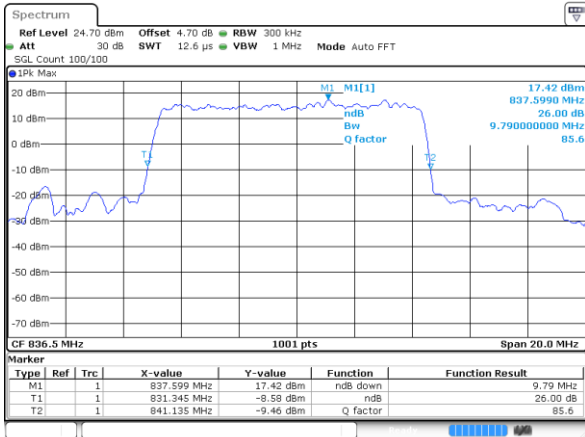


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Date: 12 SEP 2020 11:07:27

Middle Channel

Middle Channel

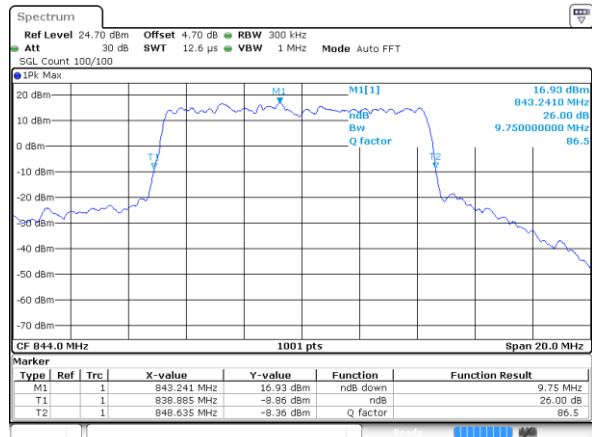
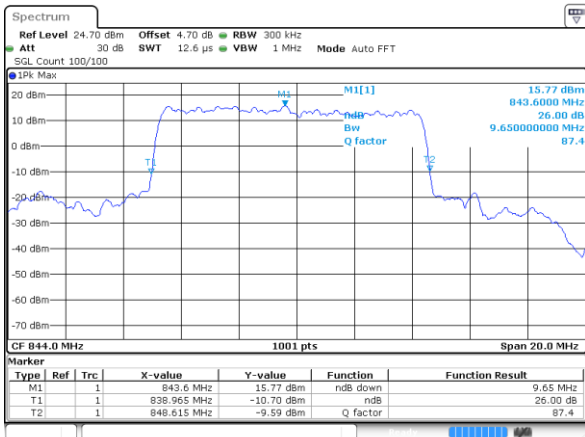


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Date: 12 SEP 2020 11:25:14

Highest Channel

Highest Channel



Date: 12 SEP 2020 11:26:13

Date: 12 SEP 2020 11:27:15



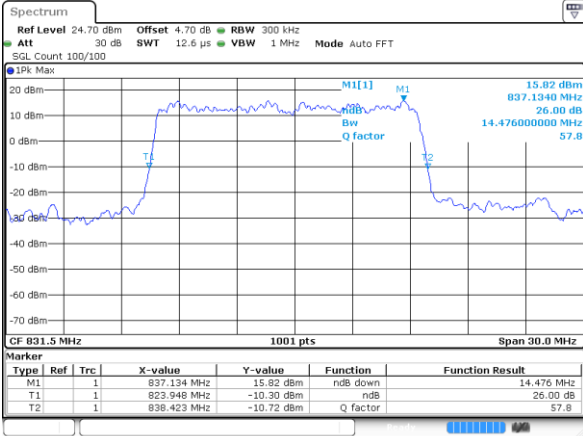
FR1 n5 / 15MHz / DFT-S OFDM

PI/2 BPSK

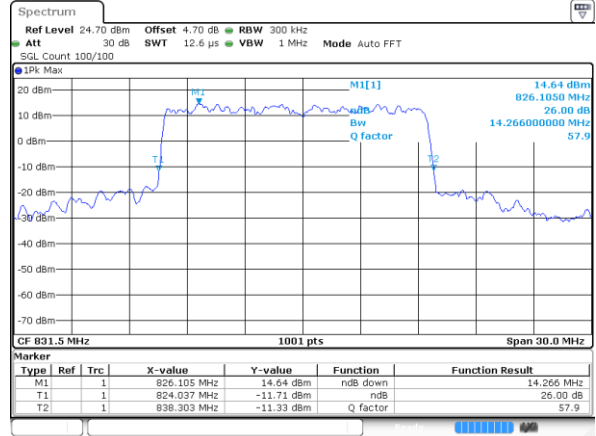
QPSK

Lowest Channel

Lowest Channel



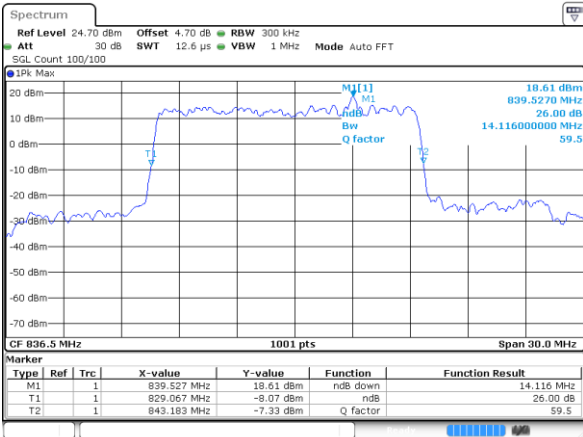
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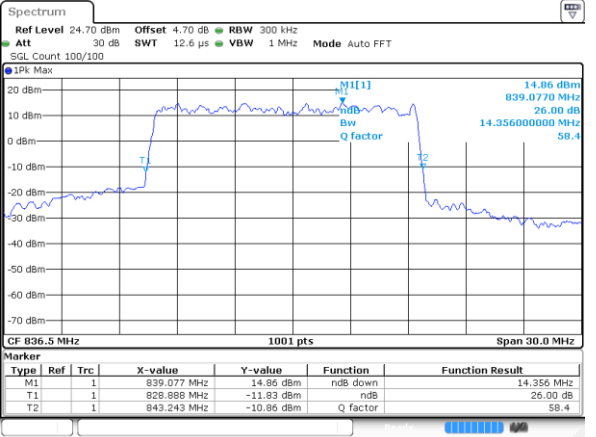
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Middle Channel

Middle Channel



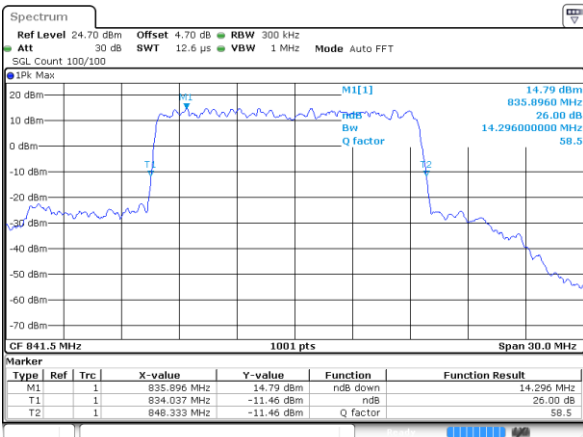
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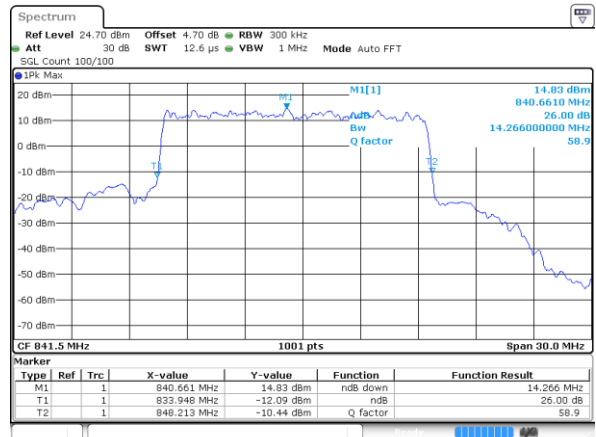
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Highest Channel

Highest Channel



Date: 12 SEP 2020 12:15:43



Date: 12 SEP 2020 12:16:53



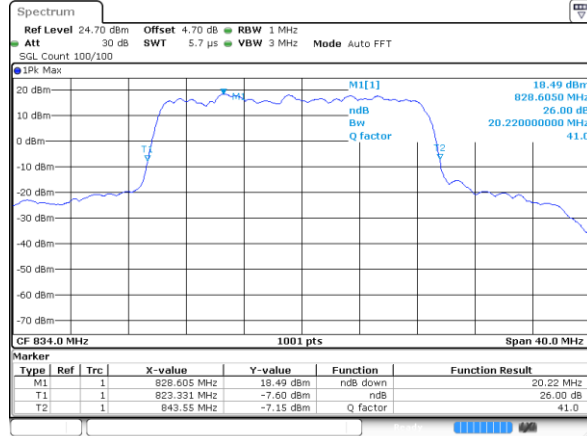
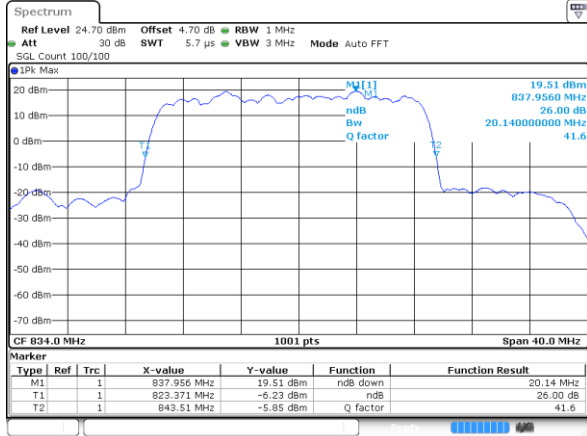
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel

Lowest Channel

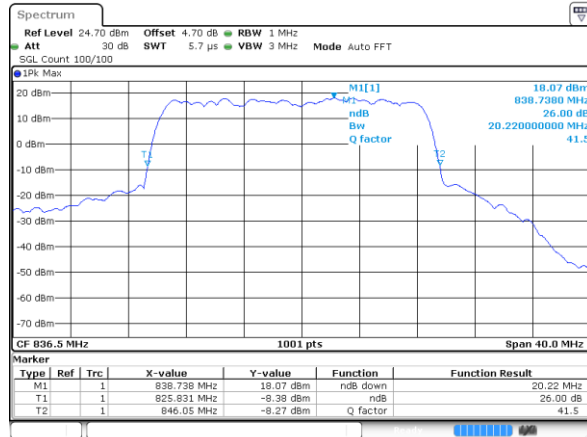
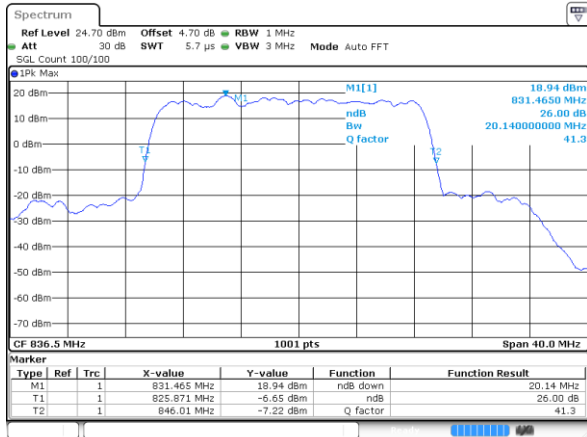


Date: 12 SEP 2020 12:29:12

Date: 12 SEP 2020 12:30:16

Middle Channel

Middle Channel

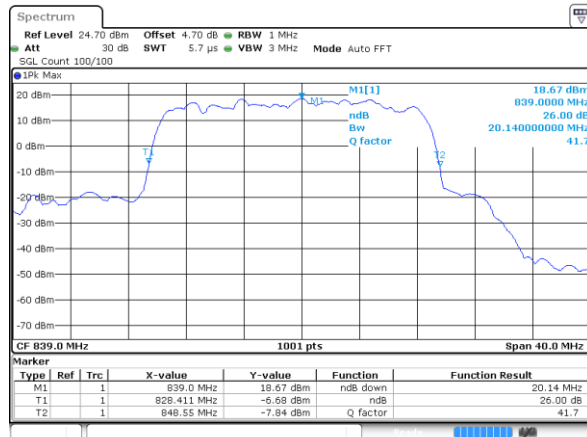
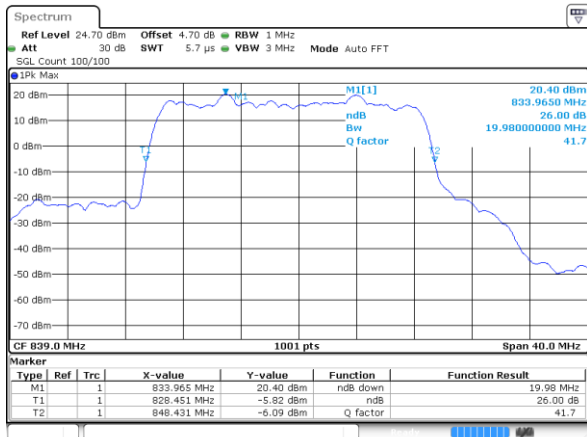


Date: 12 SEP 2020 12:51:01

Date: 12 SEP 2020 12:50:27

Highest Channel

Highest Channel



Date: 12 SEP 2020 12:51:40

Date: 12 SEP 2020 12:53:09





### Occupied Bandwidth

Mode	FR1 n5 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Lowest CH	4.47		9.03		13.46		18.30	
Middle CH	4.47		8.97		13.46		18.38	
Highest CH	4.50		8.99		13.40		18.34	

Mode	FR1 n5 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.48	4.48	9.01	9.07	13.49	13.49	18.38	18.34
Middle CH	4.49	4.48	9.03	9.07	13.49	13.46	18.34	18.42
Highest CH	4.48	4.48	9.07	9.05	13.52	13.46	18.18	18.22

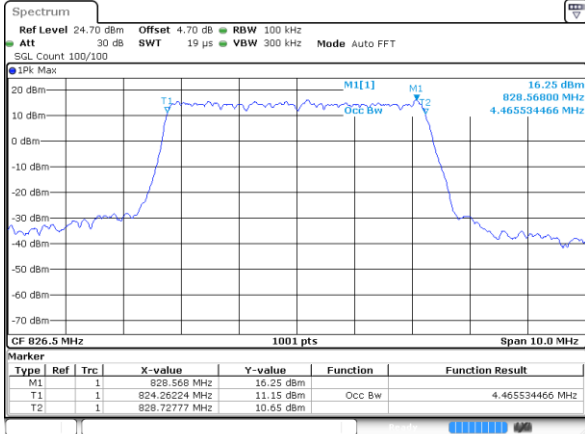
Mode	FR1 n5 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.48	4.47	9.03	9.05	13.46	13.43	18.46	18.30
Middle CH	4.47	4.47	9.05	9.01	13.46	13.46	18.22	18.42
Highest CH	4.46	4.49	9.01	9.03	13.46	13.46	18.30	18.22



FR1 n5 / 5MHz / DFT-S OFDM

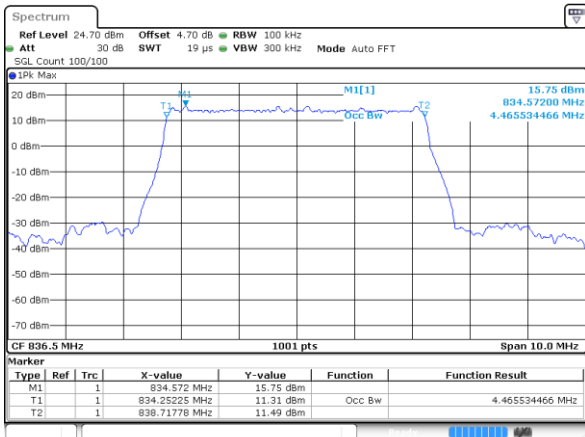
PI/2 BPSK

Lowest Channel



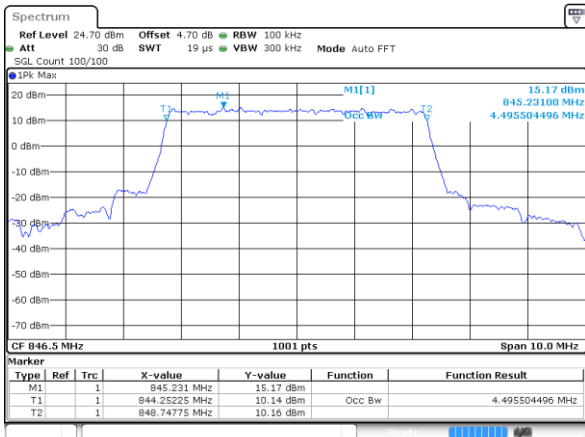
Date: 12 SEP 2020 10:32:07

Middle Channel



Date: 12 SEP 2020 10:50:13

Highest Channel



Date: 12 SEP 2020 10:50:50



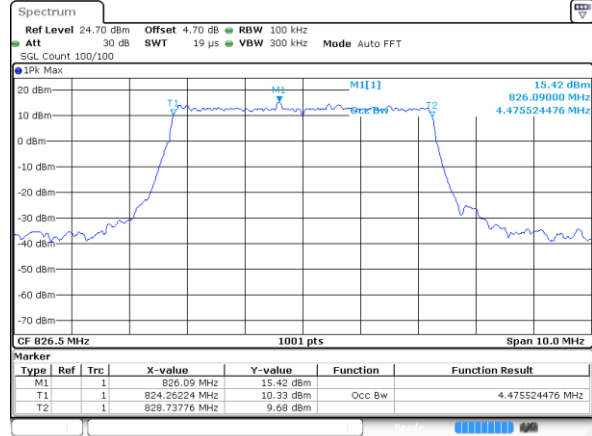
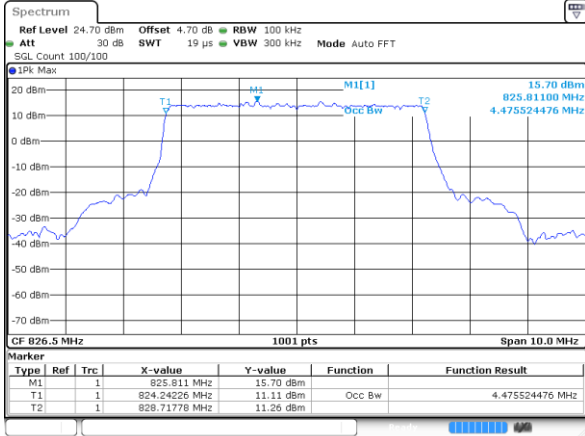
FR1 n5 / 5MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

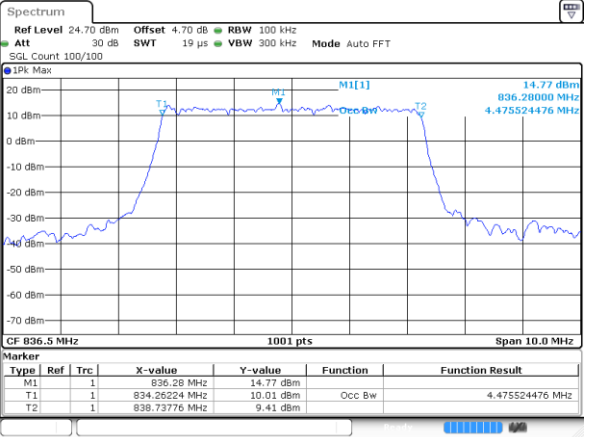
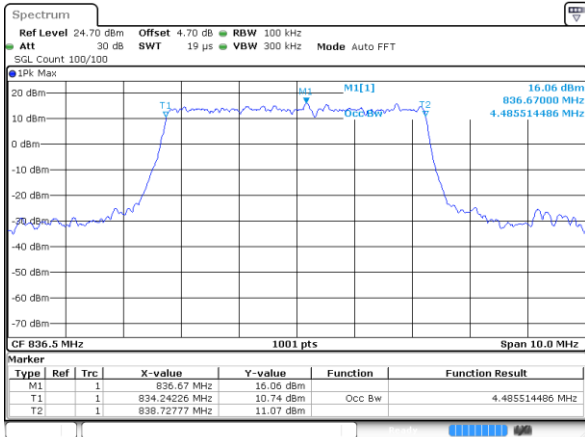


Date: 12 SEP 2020 10:33:19

Date: 12 SEP 2020 10:34:21

Middle Channel

Middle Channel

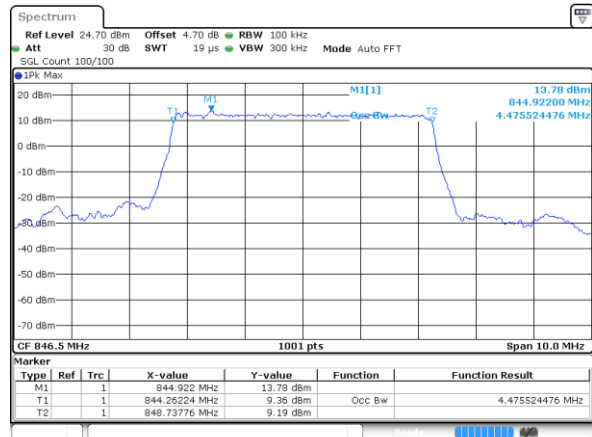
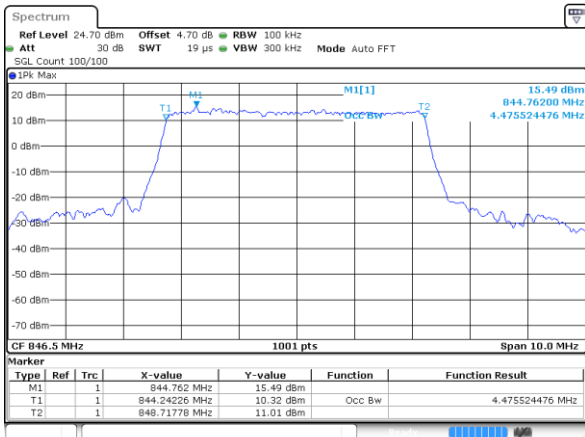


Date: 12 SEP 2020 10:49:47

Date: 12 SEP 2020 10:49:25

Highest Channel

Highest Channel



Date: 12 SEP 2020 10:51:55

Date: 12 SEP 2020 10:52:57



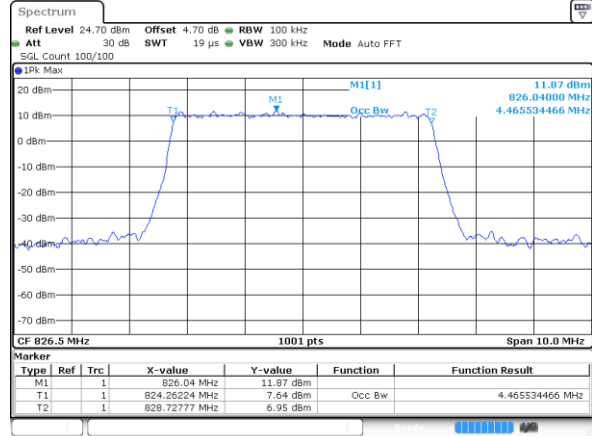
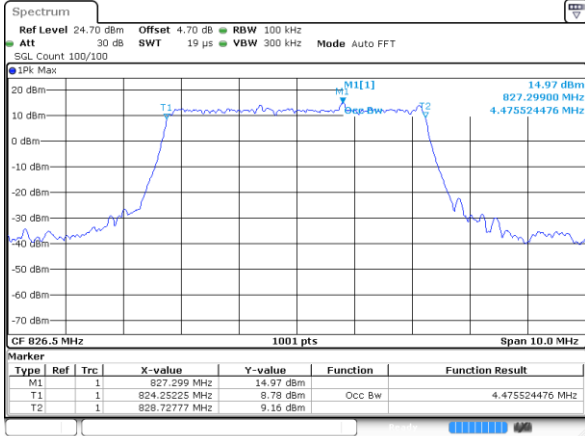
FR1 n5 / 5MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

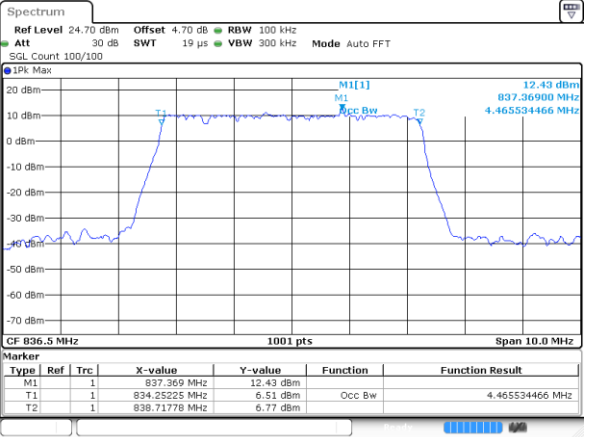
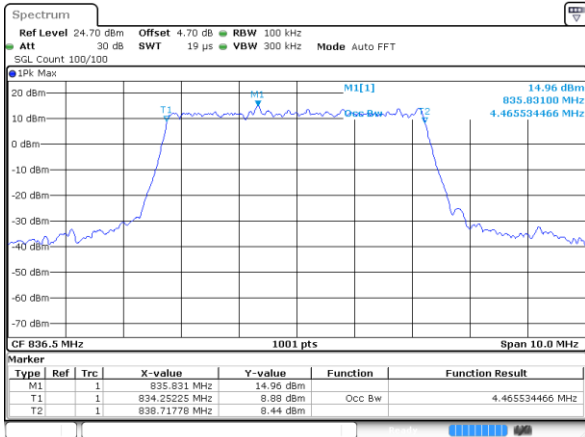


Date: 12 SEP 2020 10:35:23

Date: 12 SEP 2020 10:36:26

Middle Channel

Middle Channel

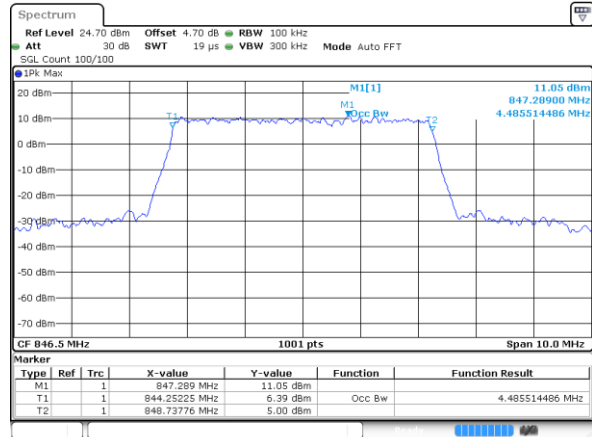
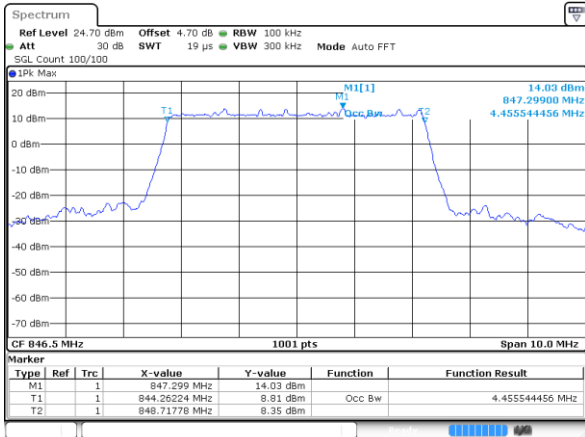


Date: 12 SEP 2020 10:49:03

Date: 12 SEP 2020 10:48:40

Highest Channel

Highest Channel



Date: 12 SEP 2020 10:54:01

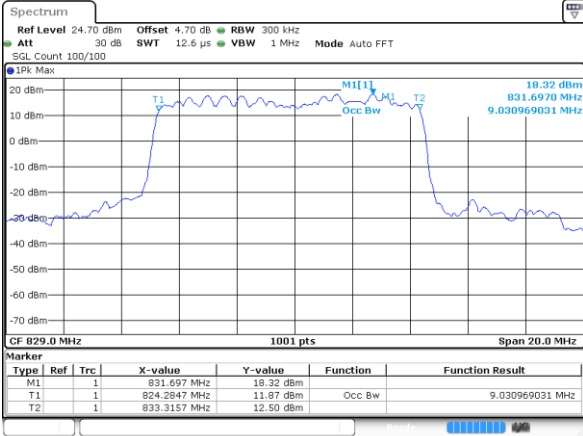
Date: 12 SEP 2020 10:55:05



FR1 n5 / 10MHz / DFT-S OFDM

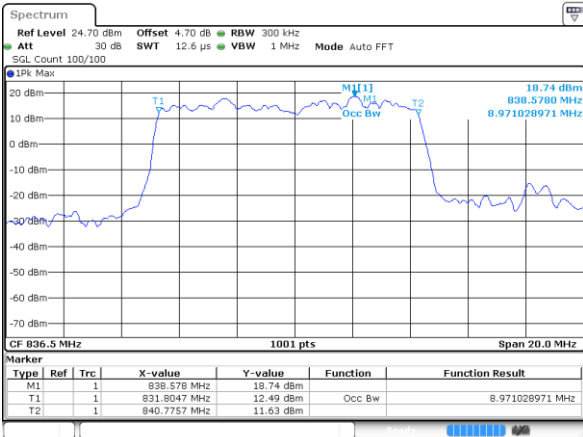
PI/2 BPSK

Lowest Channel



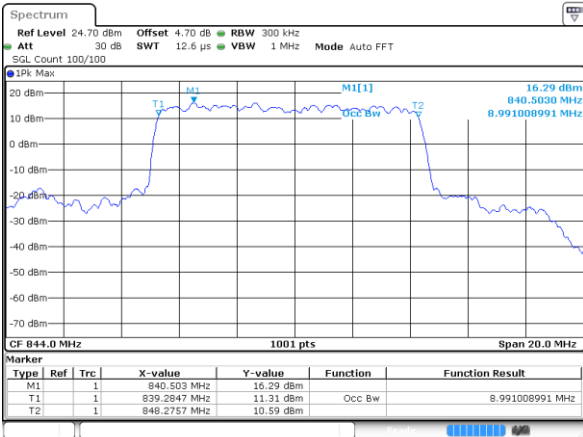
Date: 12 SEP 2020 11:08:11

Middle Channel



Date: 12 SEP 2020 11:25:31

Highest Channel



Date: 12 SEP 2020 11:26:05



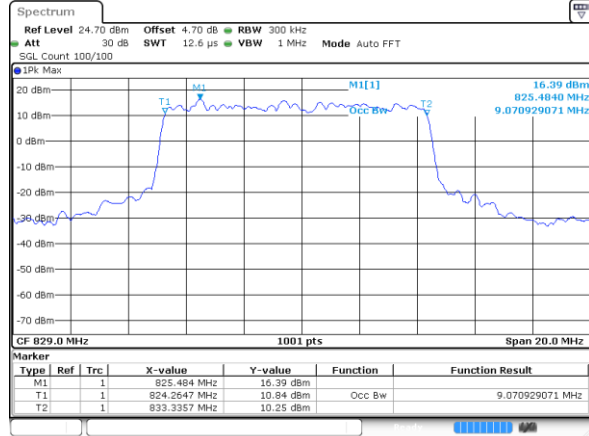
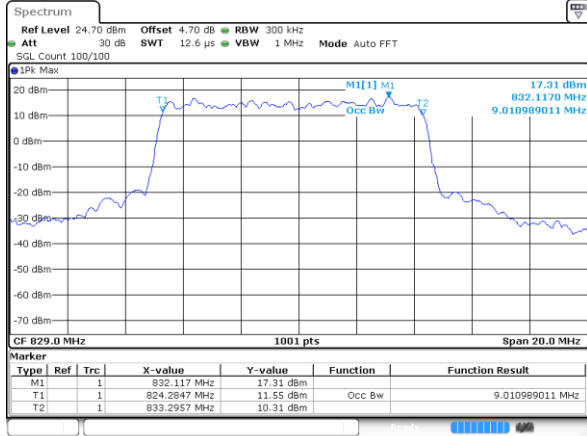
FR1 n5 / 10MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

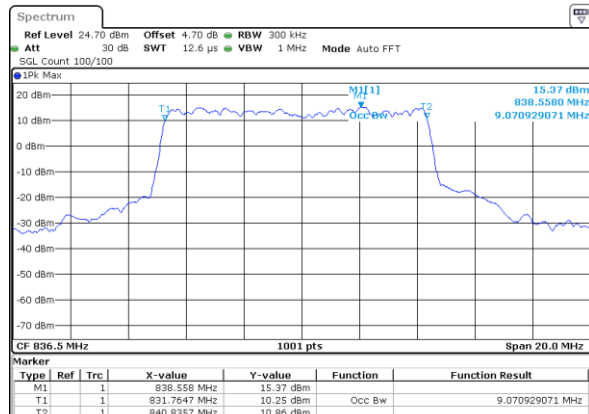
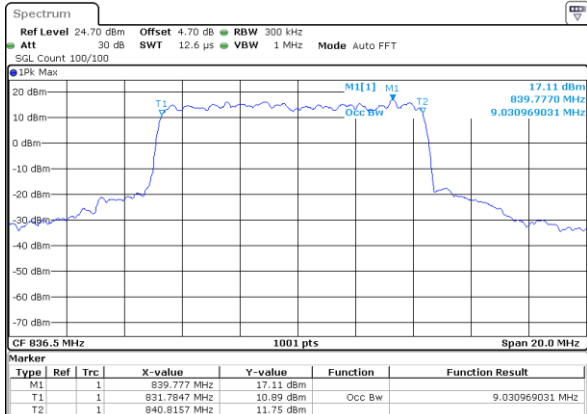


Date: 12 SEP 2020 11:07:20

Date: 12 SEP 2020 11:09:09

Middle Channel

Middle Channel

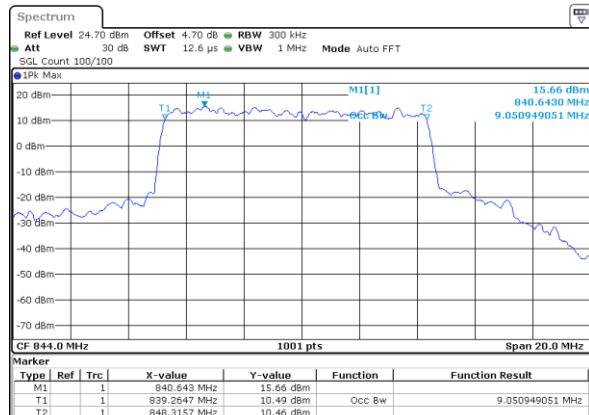
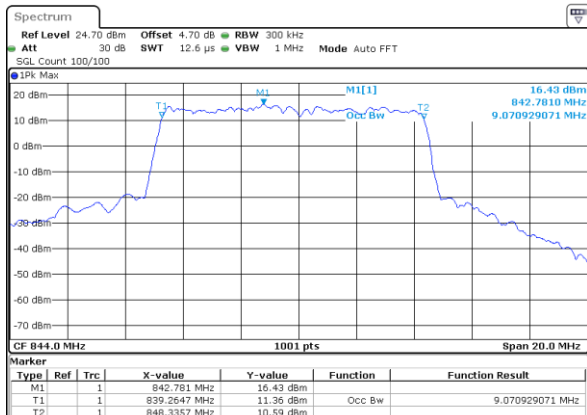


Date: 12 SEP 2020 11:25:06

Date: 12 SEP 2020 11:24:42

Highest Channel

Highest Channel



Date: 12 SEP 2020 11:27:05

Date: 12 SEP 2020 11:28:16



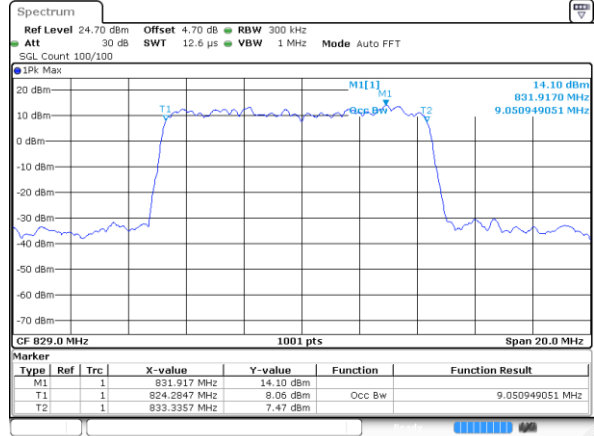
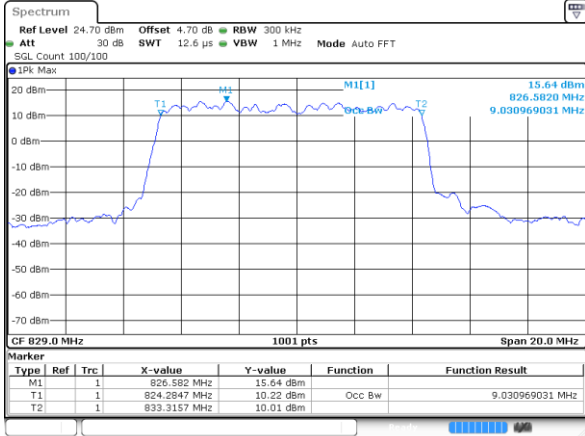
FR1 n5 / 10MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

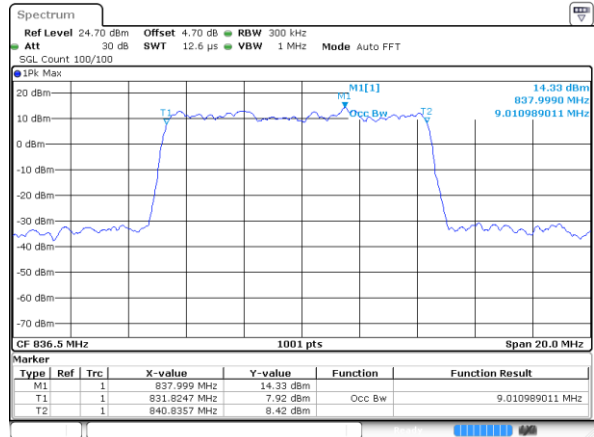
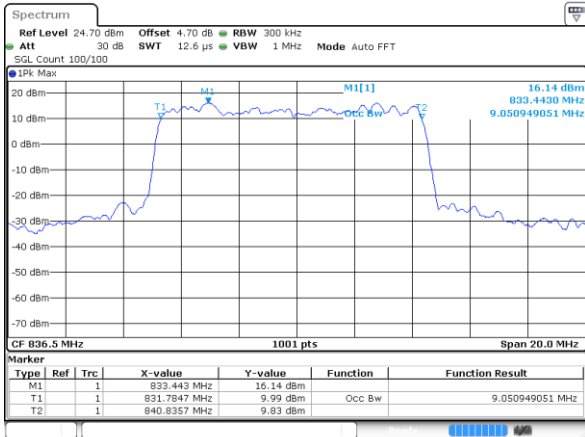


Date: 12 SEP 2020 11:10:04

Date: 12 SEP 2020 11:10:59

Middle Channel

Middle Channel

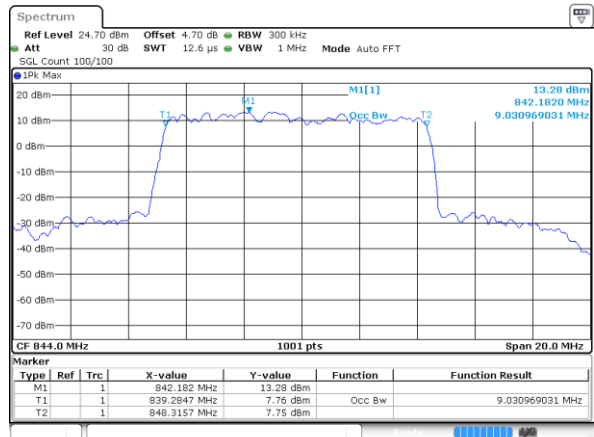
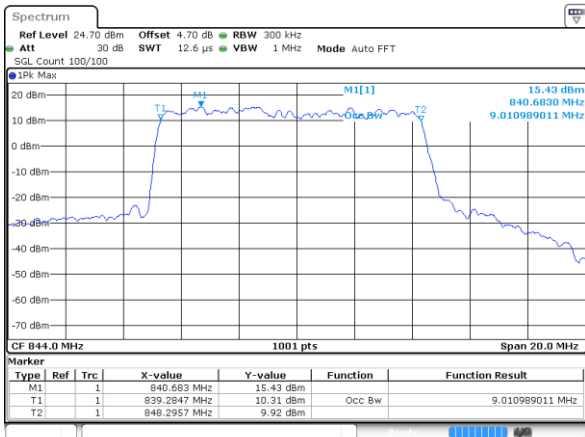


Date: 12 SEP 2020 11:24:19

Date: 12 SEP 2020 11:23:56

Highest Channel

Highest Channel



Date: 12 SEP 2020 11:29:14

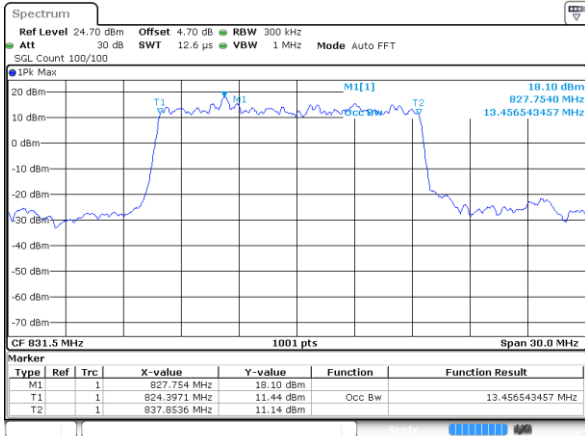
Date: 12 SEP 2020 11:30:15



FR1 n5 / 15MHz / DFT-S OFDM

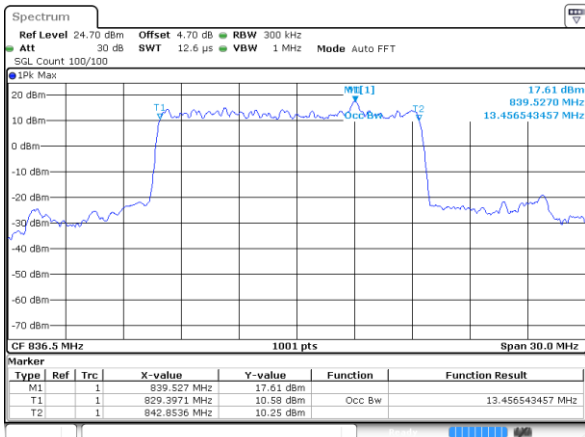
PI/2 BPSK

Lowest Channel



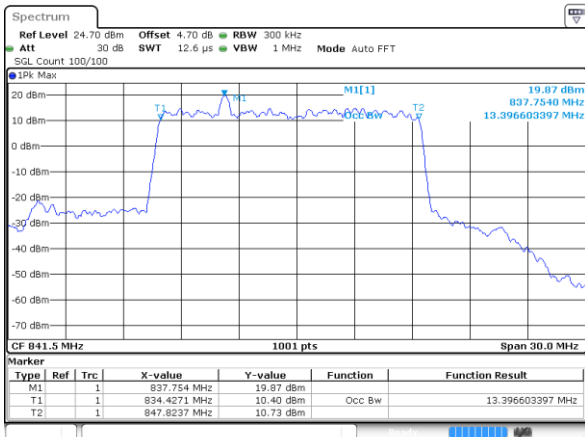
Date: 12 SEP 2020 11:40:24

Middle Channel



Date: 12 SEP 2020 12:14:57

Highest Channel



Date: 12 SEP 2020 12:15:34





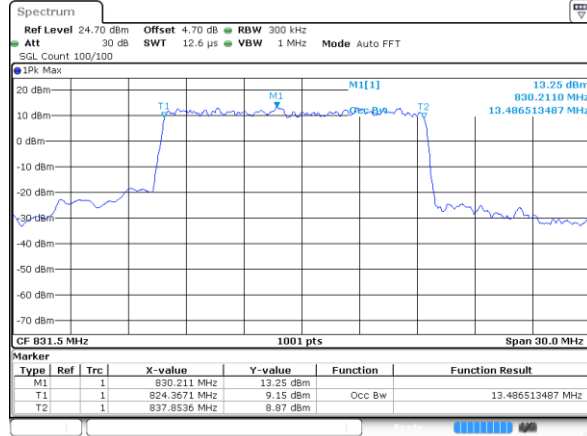
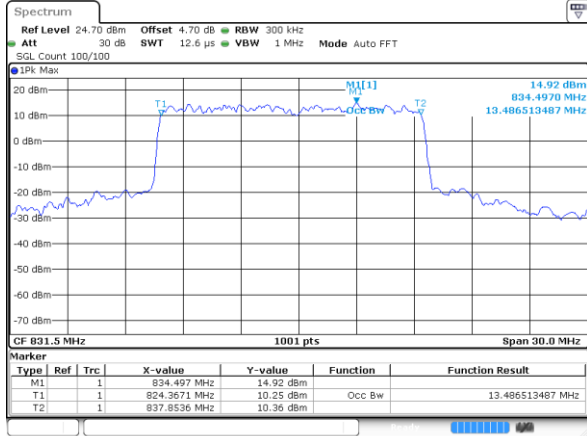
FR1 n5 / 15MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

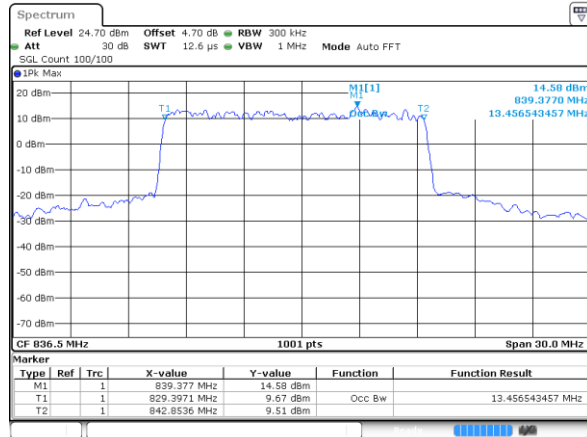
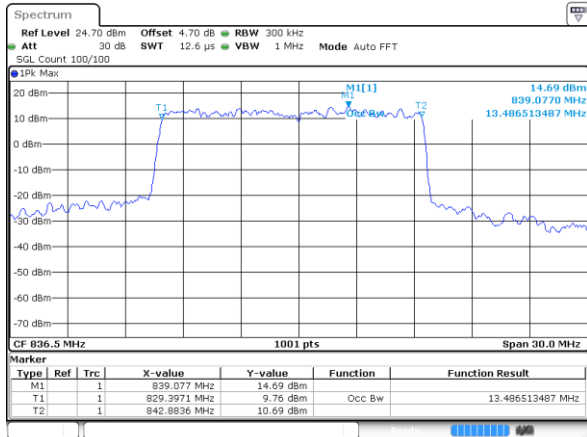


Date: 12 SEP 2020 11:41:19

Date: 12 SEP 2020 11:42:11

Middle Channel

Middle Channel

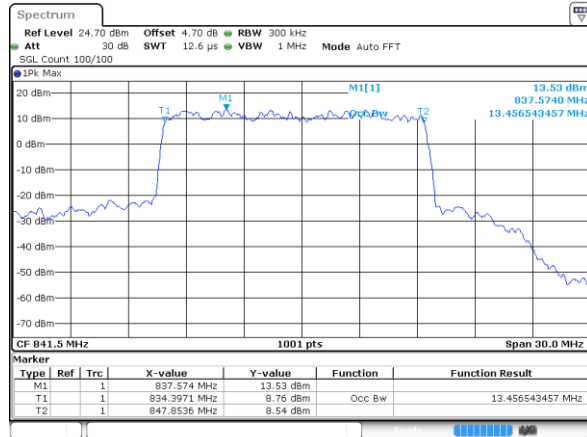
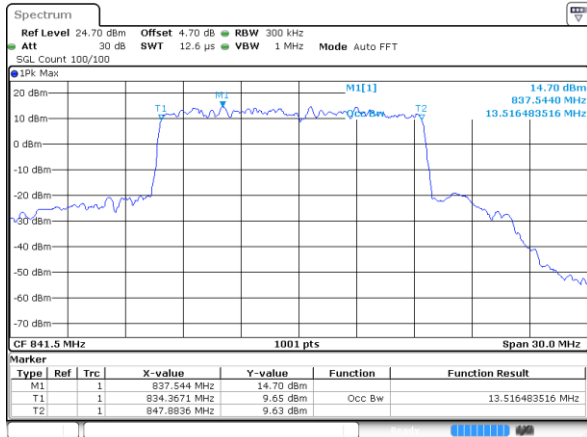


Date: 12 SEP 2020 12:14:32

Date: 12 SEP 2020 12:14:09

Highest Channel

Highest Channel



Date: 12 SEP 2020 12:16:45

Date: 12 SEP 2020 12:17:41



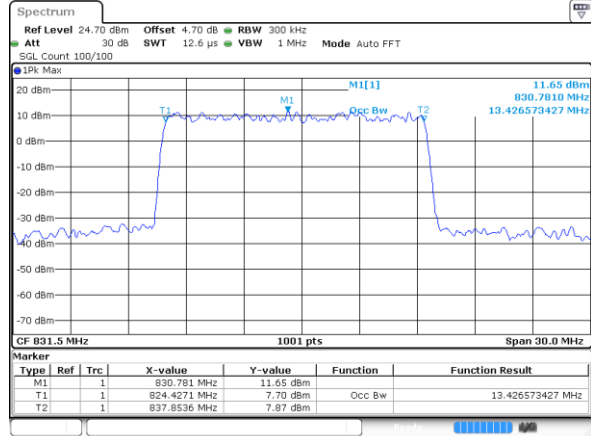
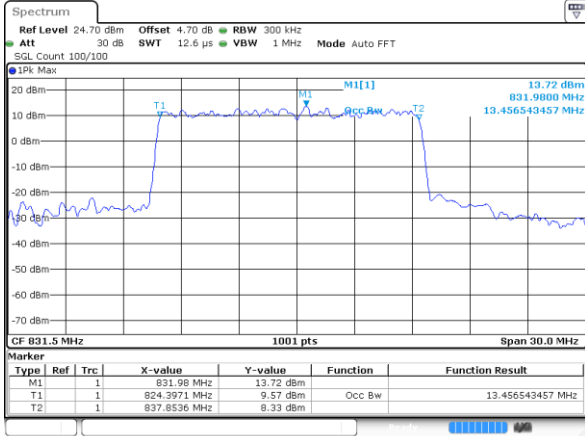
FR1 n5 / 15MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

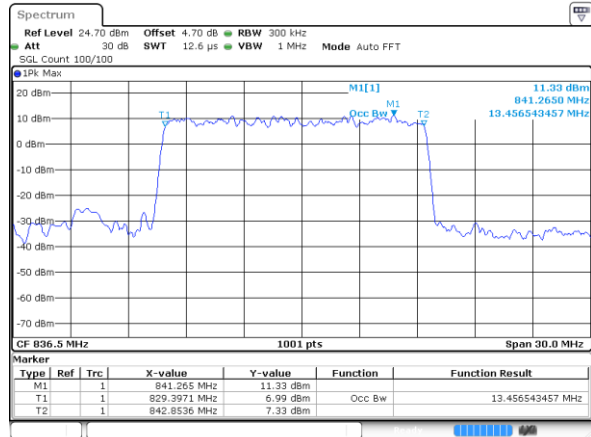
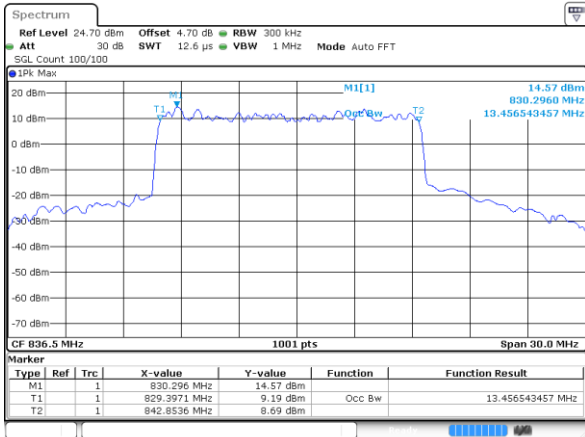


Date: 12 SEP 2020 11:43:04

Date: 12 SEP 2020 16:50:36

Middle Channel

Middle Channel

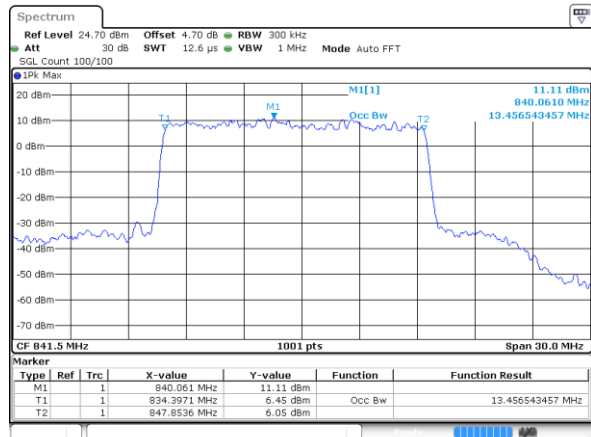
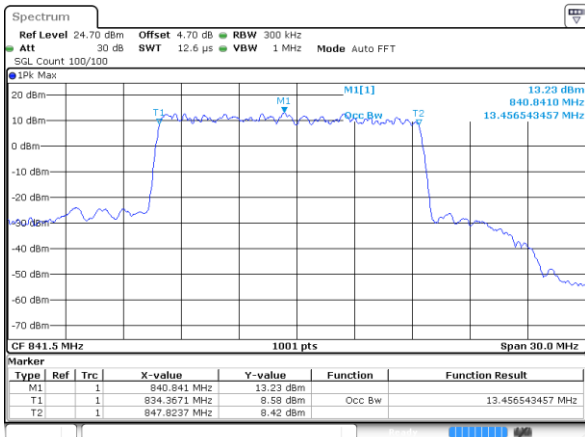


Date: 12 SEP 2020 12:13:45

Date: 12 SEP 2020 12:13:22

Highest Channel

Highest Channel



Date: 12 SEP 2020 12:18:40

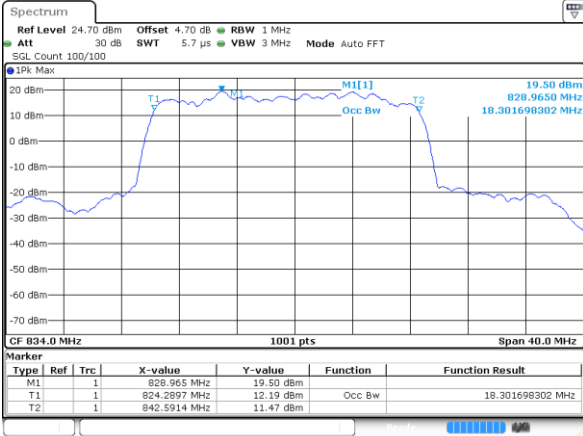
Date: 12 SEP 2020 12:19:38



FR1 n5 / 20MHz / DFT-S OFDM

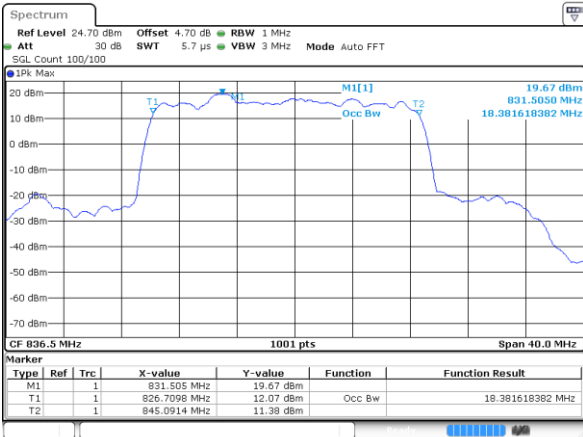
PI / 2 BPSK

Lowest Channel



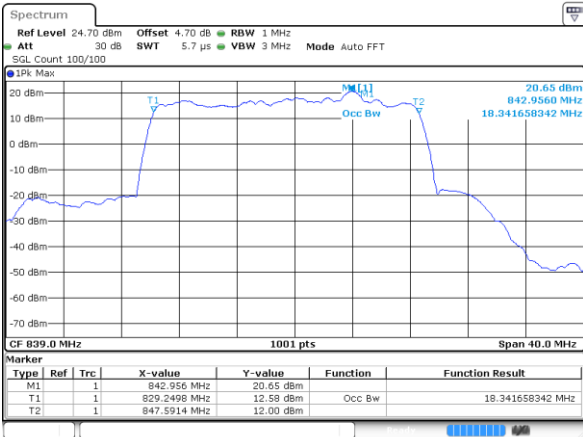
Date: 12 SEP 2020 12:29:02

Middle Channel



Date: 12 SEP 2020 12:50:53

Highest Channel



Date: 12 SEP 2020 12:51:33



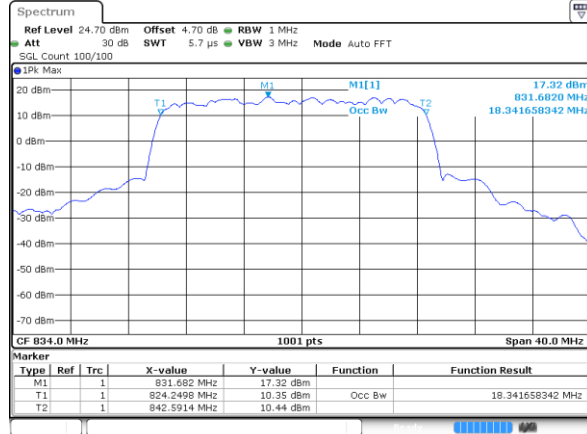
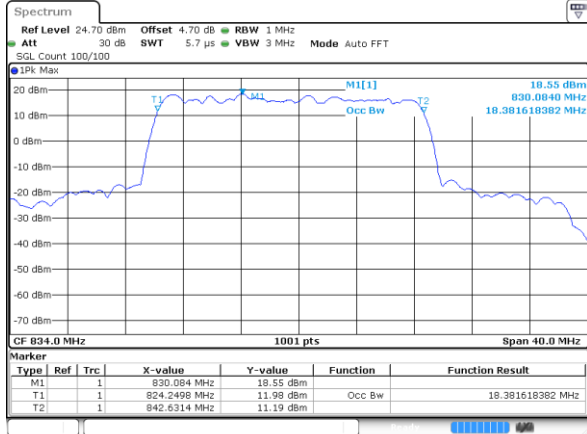
FR1 n5 / 20MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

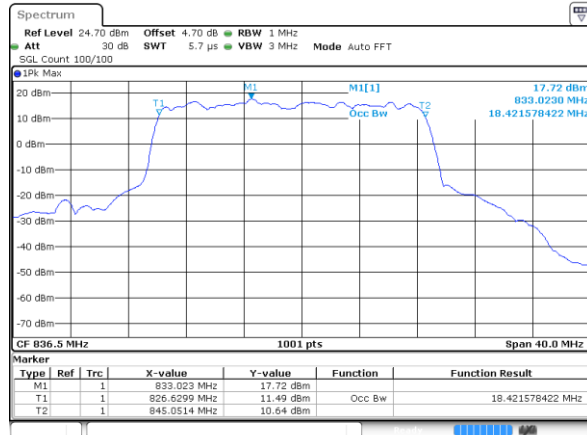
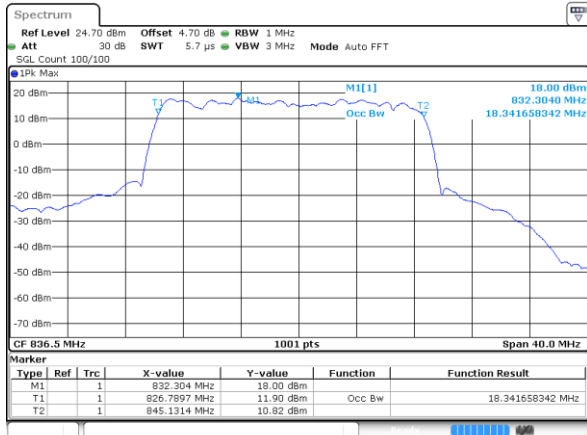


Date: 12 SEP 2020 12:30:08

Date: 12 SEP 2020 12:31:09

Middle Channel

Middle Channel

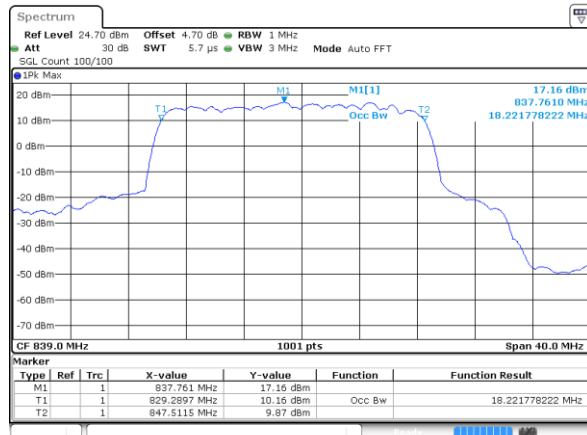
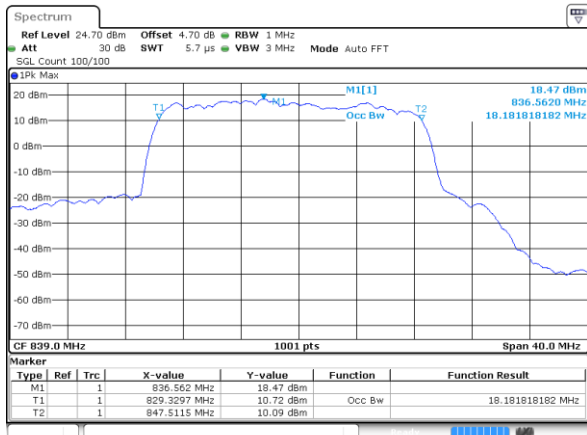


Date: 12 SEP 2020 12:50:18

Date: 12 SEP 2020 12:49:46

Highest Channel

Highest Channel



Date: 12 SEP 2020 12:53:01

Date: 12 SEP 2020 12:54:06



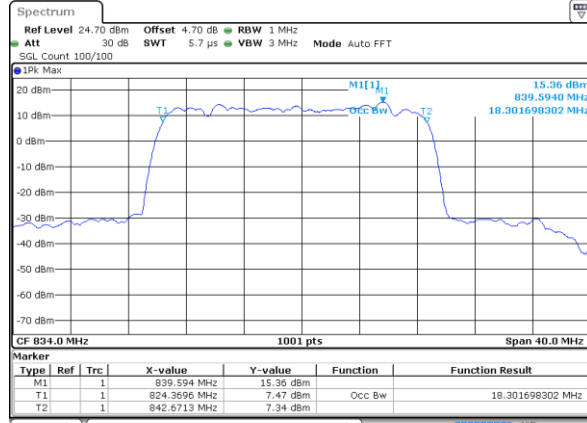
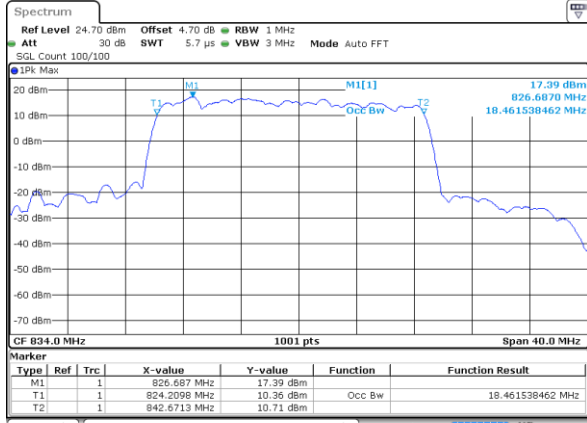
FR1 n5 / 20MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

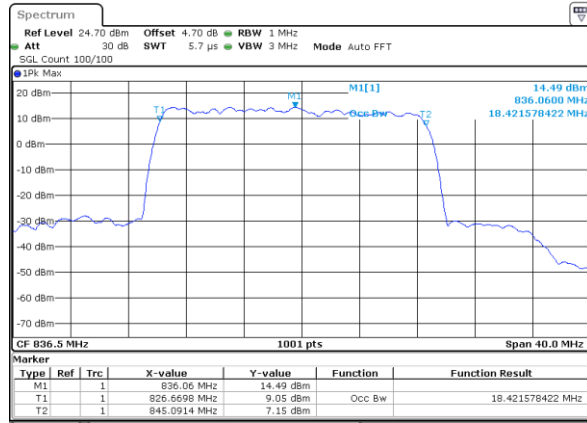
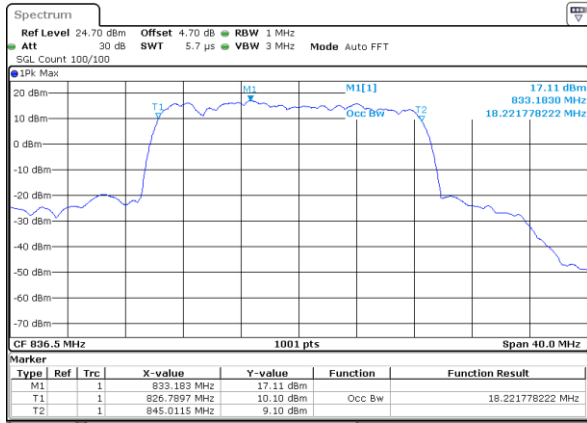


Date: 12 SEP 2020 12:32:03

Date: 12 SEP 2020 12:33:34

Middle Channel

Middle Channel

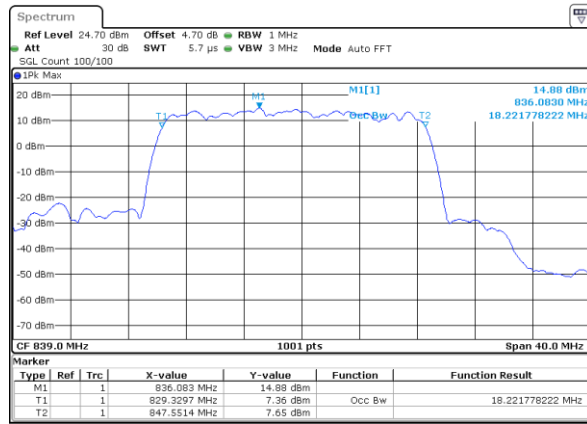
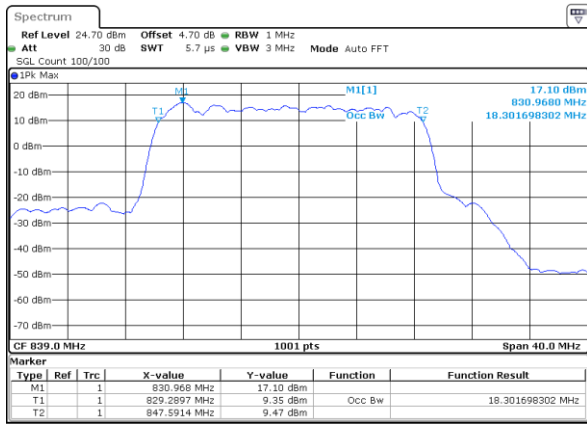


Date: 12 SEP 2020 12:49:12

Date: 12 SEP 2020 12:48:39

Highest Channel

Highest Channel



Date: 12 SEP 2020 12:55:09

Date: 12 SEP 2020 12:56:16

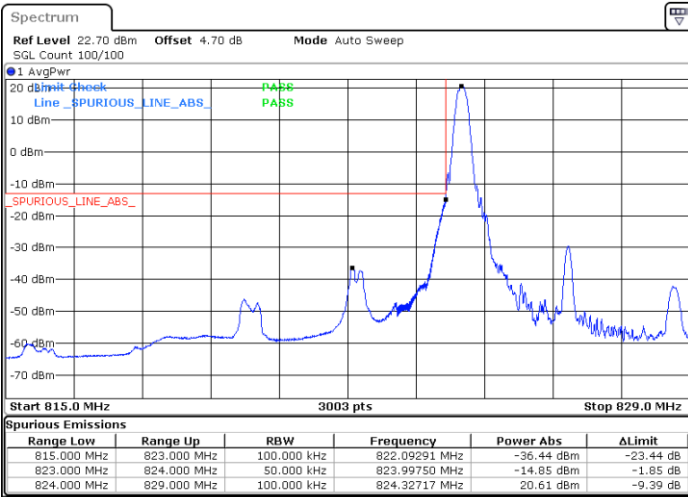


# Conducted Band Edge

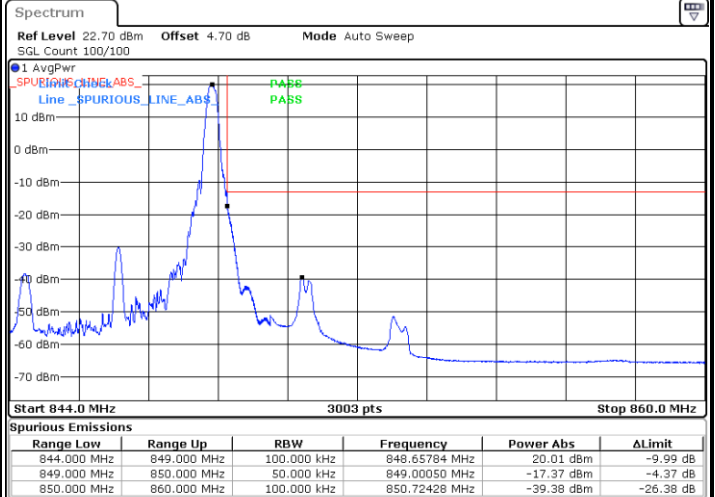
FR1 n5 / 5MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



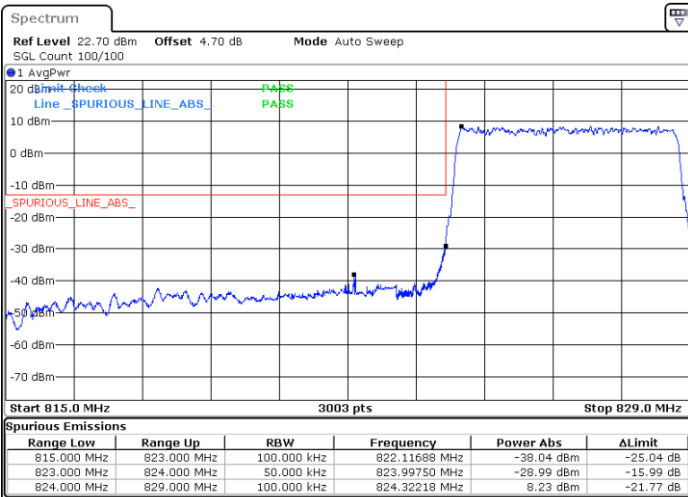
Date: 12.SEP.2020 10:40:10



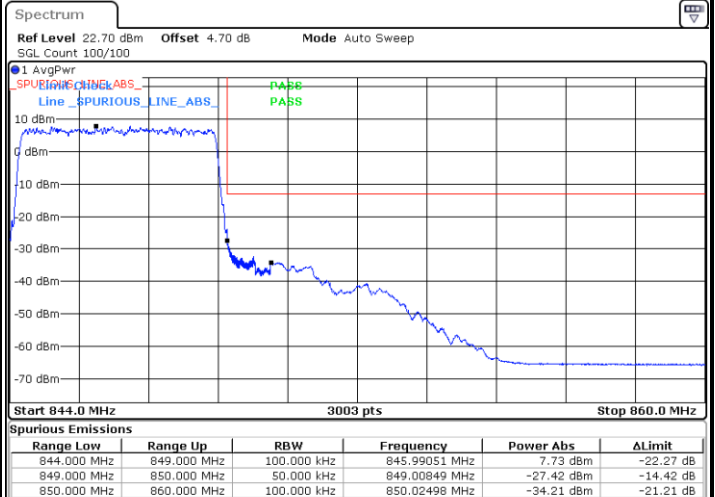
Date: 12.SEP.2020 11:00:46

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 10:33:02



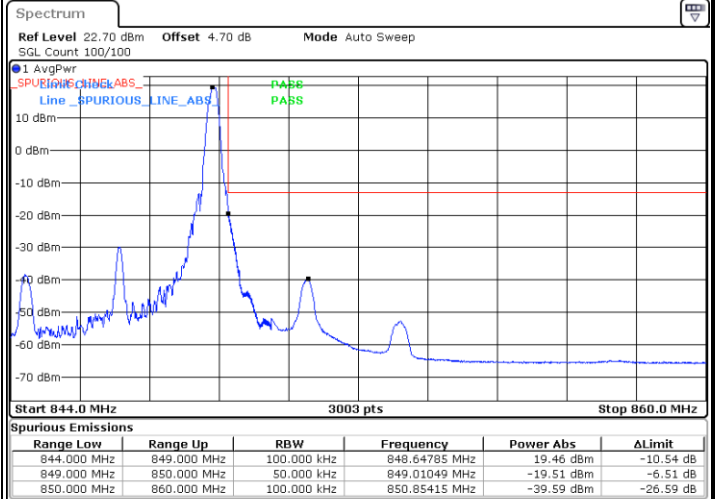
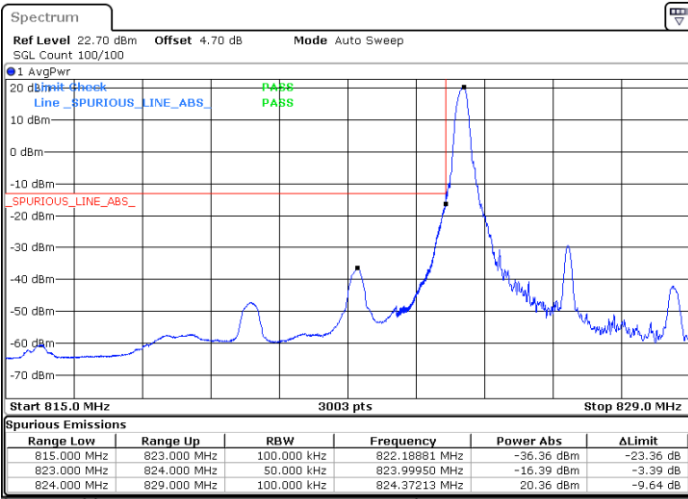
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FR1 n5 / 5MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

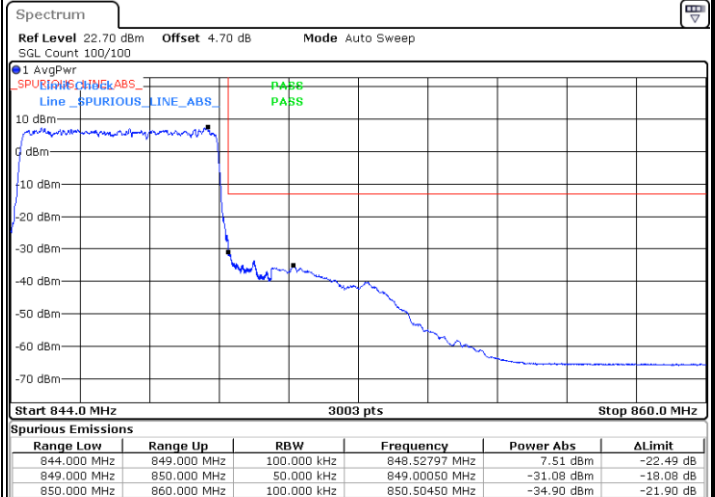
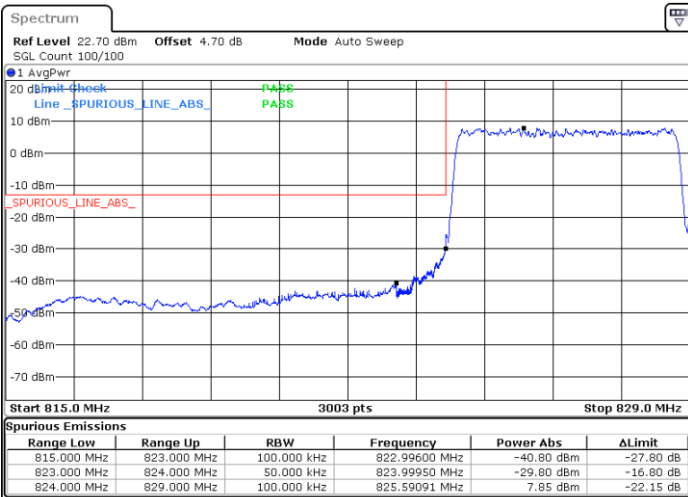


Date: 12.SEP.2020 10:42:17

Date: 12.SEP.2020 11:01:35

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 10:34:03

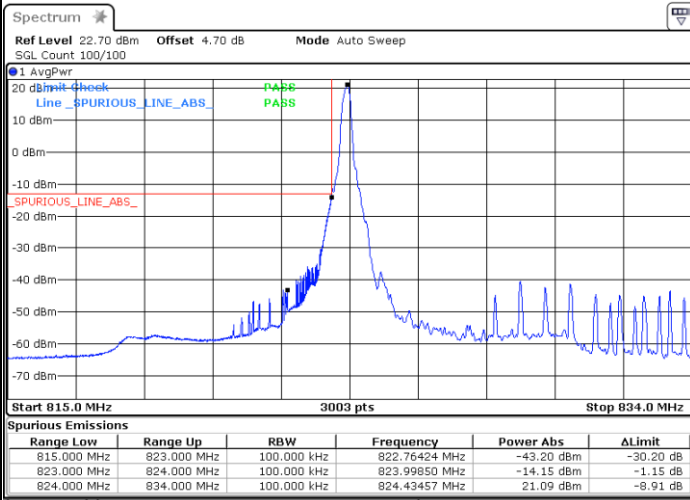
Date: 12.SEP.2020 10:52:42



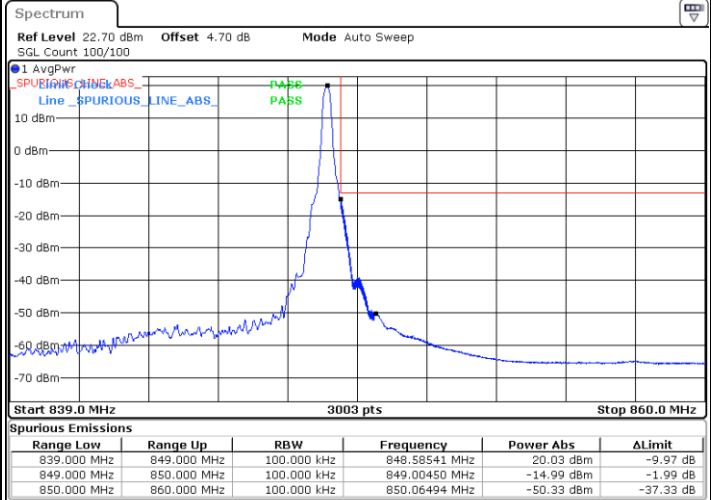
FR1 n5 / 10MHz / DFT-s-OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



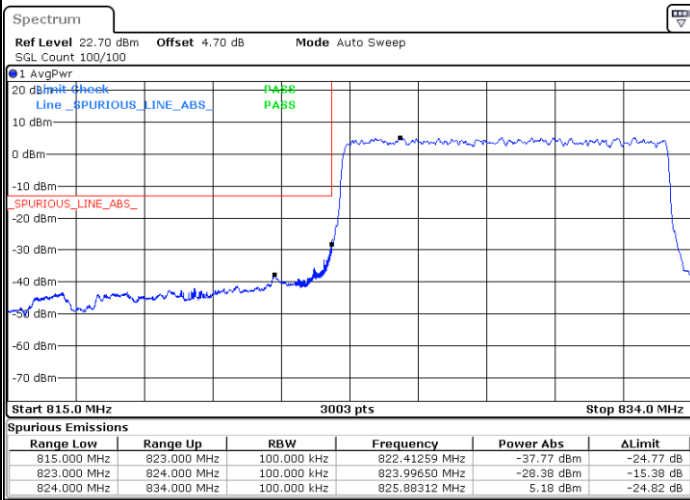
Date: 12.SEP.2020 11:13:26



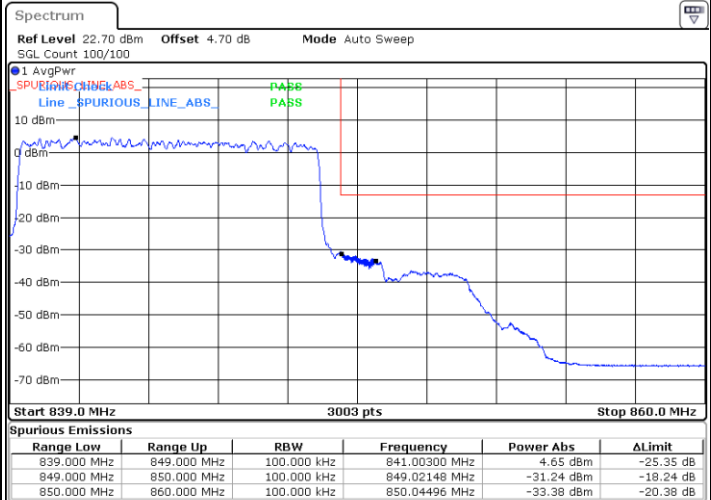
Date: 12.SEP.2020 11:38:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:07:01



Date: 12.SEP.2020 11:26:48