



RADIO TEST REPORT

FCC ID : UDX-600119010
Equipment : LTE Gateway
Brand Name : CISCO
Model Name : MG41E-HW, MG41-HW
Applicant : Cisco Systems
170 West Tasman Drive, San Jose, CA 95134 USA
Manufacturer : Cisco Systems
170 West Tasman Drive, San Jose, CA 95134 USA
Standard : 47 CFR FCC Part 90 Subpart R

The product was received on Nov. 18, 2020, and testing was started from Nov. 27, 2020 and completed on Jan. 28, 2021. We, Sporton International Inc. Hsinchu Laboratory, 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 Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.


Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory
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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A16_2 Ver1.3



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	2.1046	Conducted Output Power	PASS	-
	90.542(a)(7)	Effective Radiated Power	PASS	-
3.2	-	Peak-to-Average Ratio	PASS	-
3.3	2.1049	Occupied Bandwidth	PASS	-
3.4	2.1051/90.210(n)	Emission Mask	PASS	-
3.5	2.1053/90.543(e)(2)(3)	Conducted Band Edge / Conducted Spurious Emission	PASS	-
3.6	2.1053/90.543(e)(3)/90.543(f)	Radiated Spurious Emission	PASS	-
3.7	2.1055/90.539(e)	Frequency Stability	PASS	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Reviewed by: Sam Chen

Report Producer: Wendy Pan



1 General Description

1.1 Information

1.1.1 RF General Information

Items	Description
EUT Power Type	From power adapter or PoE
EUT Type	☒ Control & Mobile Station ☐ Portable Station
TX Frequency (MHz)	LTE Band 14: 790.5 ~ 795.5
RX Frequency (MHz)	LTE Band 14: 760.5 ~ 765.5
Bandwidth	5 /10 MHz
Type of Modulation	QPSK / 16QAM / 64QAM
RF Test Tool Software of EUT	DOS [ver 6.1.7601]

Note: The above information was declared by manufacturer.

1.1.2 Antenna Information

Set	Ant.	Port	Brand	Model Name	Type	Connector	Antenna Gain (dBi)	Remark
1	1	1, Primary #0	CISCO	N/A	PIFA	I-PEX	Note 1	Internal
	2	2, Primary #1	CISCO	N/A	PIFA	I-PEX		
	3	3, Secondary #0	CISCO	N/A	PIFA	I-PEX		
	4	4, Secondary #1	CISCO	N/A	PIFA	I-PEX		
Set	Ant.	Port	Brand	Model Name	Type	Connector	Antenna Gain (dBi)	Remark
2	1	1, Primary #0	Up	CISCO	MA-ANT-C1-A	Dipole	Reversed-SMA	Note 1
	2	2, Secondary #1	Up	CISCO	MA-ANT-C1-A	Dipole	Reversed-SMA	
	3	3, Primary #1	Down	CISCO	MA-ANT-C1-A	Dipole	Reversed-SMA	
	4	4, Secondary #0	Down	CISCO	MA-ANT-C1-A	Dipole	Reversed-SMA	
3	1	1, Primary #0	Up	CISCO	MA-ANT-C1-B	Panel	Reversed-SMA	
	2	2, Secondary #1	Up	CISCO	MA-ANT-C1-B	Panel	Reversed-SMA	
	3	3, Primary #1	Down	CISCO	MA-ANT-C1-B	Panel	Reversed-SMA	
	4	4, Secondary #0	Down	CISCO	MA-ANT-C1-B	Panel	Reversed-SMA	

Note1:

Set	Band	Port		Antenna Gain (dBi)			Remark
1	LTE Band 14	1, Primary #0 TX, RX		1.45			1TX/2RX
		3, Secondary #0 RX		0.7			
Set	Band	Port		Antenna Gain (dBi)	Cable Loss (dB)	True Gain (dBi)	Remark
2	LTE Band 14	1, Primary #0 TX, RX	Up	1.1	0.6	0.5	1TX/2RX
		4, Secondary #0 RX	Down	2.00	0.6	1.4	
3	LTE Band 14	1, Primary #0 TX, RX	Up	6.10	0.6	5.5	1TX/2RX
		4, Secondary #0 RX	Down	6.50	0.6	5.9	

Note: The above information was declared by manufacturer.

For conducted test, only the highest antenna gain has been tested and recorded in the test report.

For radiated test, set 1 ~ set 3 antenna has been tested and recorded in the test report.



1.1.3 Table for Multiple Listing

The EUT has two model names which are identical to each other in all aspects except for the following table:

EUT	Model Name	Antenna
EUT 1	MG41-HW	Internal antenna
EUT 2	MG41E-HW	External antenna (Equip with the below combination of antenna: 1. Set 2 antenna 2. Set 3 up + Set 3 down antenna)

Note: The above information was declared by manufacturer.

**1.1.4 Maximum ERP Power, Frequency Tolerance, and Emission Designator**

LTE										
Band	Bandwidth (MHz)	TX Frequency (MHz)	Type of Modulation	Max. Conducted Power		Max. ERP Power		99% Occupied Bandwidth (MHz)	Emission Designator	Frequency Tolerance (ppm)
				(dBm)	(W)	(dBm)	(W)			
14	5	790.5 ~ 795.5	QPSK	22.28	0.169	25.63	0.366	4.479	4M48G7D	0.0069
			16QAM	21.62	0.145	24.97	0.314	4.46	4M46W7D	
			64QAM	20.58	0.114	23.93	0.247	4.46	4M46W7D	
	10	793.0	QPSK	22.19	0.166	25.54	0.358	8.946	8M95G7D	
			16QAM	22.44	0.175	25.79	0.379	8.933	8M93W7D	
			64QAM	20.51	0.112	23.86	0.243	8.908	8M91W7D	



1.2 Applicable Standards

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

- 47 CFR FCC Part 90 Subpart R
- ANSI C63.26-2015
- FCC KDB 971168 D01 v03r01

The following reference test guidance is not within the scope of accreditation of TAF.

- FCC KDB 412172 D01 v01r01
- FCC KDB 414788 D01 v01r01

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

1.3 Testing Location

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)
(TAF: 3787)	TEL: 886-3-656-9065 FAX: 886-3-656-9085
	Test site Designation No. TW3787 with FCC.
	Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Lucas Huang	20.1~21.6 / 62~74	Nov. 27, 2020 ~ Dec. 21, 2020
Radiated<1GHz	03CH05-CB	Stim Sung	24.5-25.9 / 55-58	Dec. 24, 2020 ~ Jan. 28, 2021
Radiated>1GHz	03CH05-CB	Stim Sung	24.4-24.9 / 56-59	Dec. 24, 2020 ~ Jan. 28, 2021

1.4 Measurement Uncertainty

Test Items	Uncertainty	Remark
Radiated Emission (30MHz ~ 1,000MHz)	5.6 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	5.0 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.9 dB	Confidence levels of 95%
Conducted Emission	2.8 dB	Confidence levels of 95%



2 Test Configuration of Equipment Under Test

2.1 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	Conducted Output Power Effective Radiated Power (ERP) Emission Mask Peak-to-Average Ratio Occupied Bandwidth Conducted Band Edge / Conducted Spurious Emission Frequency Stability
Test Condition	Conducted measurement at transmit chains
Test Mode	EUT 2 + Set 3 antenna (LTE Band 14)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Radiated Spurious Emission
Test Condition	Radiated measurement
Operating Mode < 1GHz	1. The EUT 1 + set 1 antenna and EUT 2 + set 3 antenna were performed at Y axis and Z axis position for Radiated Spurious Emission above 1GHz test, and the worst case was found at Z axis. So the measurement will follow this same test configuration. 2. The EUT 2 + set 2 antenna was performed at Y axis and Z axis position for Radiated Spurious Emission above 1GHz test, and the worst case was found at Y axis. So the measurement will follow this same test configuration. 3. Mode 10MHz / 16QAM was maximum power for Conducted Output Power test, thus the measurement for Radiated Spurious Emission test will follow this same test configuration.
1	EUT 1 in Z axis + set 1 antenna (LTE Band 14)
2	EUT 2 in Y axis + set 2 antenna (LTE Band 14)
3	EUT 2 in Z axis + set 3 antenna (LTE Band 14)
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	1. The EUT 1 + set 1 antenna and EUT 2 + set 3 antenna were performed at Y axis and Z axis position, and the worst case was found at Z axis. So the measurement will follow this same test configuration. 2. The EUT 2 + set 2 antenna was performed at Y axis and Z axis position, and the worst case was found at Y axis. So the measurement will follow this same test configuration. 3. Mode 10MHz / 16QAM was maximum power for Conducted Output Power test, thus the measurement for Radiated Spurious Emission test will follow this same test configuration.
1	EUT 1 in Z axis + set 1 antenna (LTE Band 14)
2	EUT 2 in Y axis + set 2 antenna (LTE Band 14)
3	EUT 2 in Z axis + set 3 antenna (LTE Band 14)



2.2 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter	Cisco	MA-PWR-30W-US	INPUT:100-240Vac~50-60Hz, 0.8A MAX OUTPUT: 12Vdc, 2.5A, 30W
Other			
Bracket*1			

2.3 Support Equipment

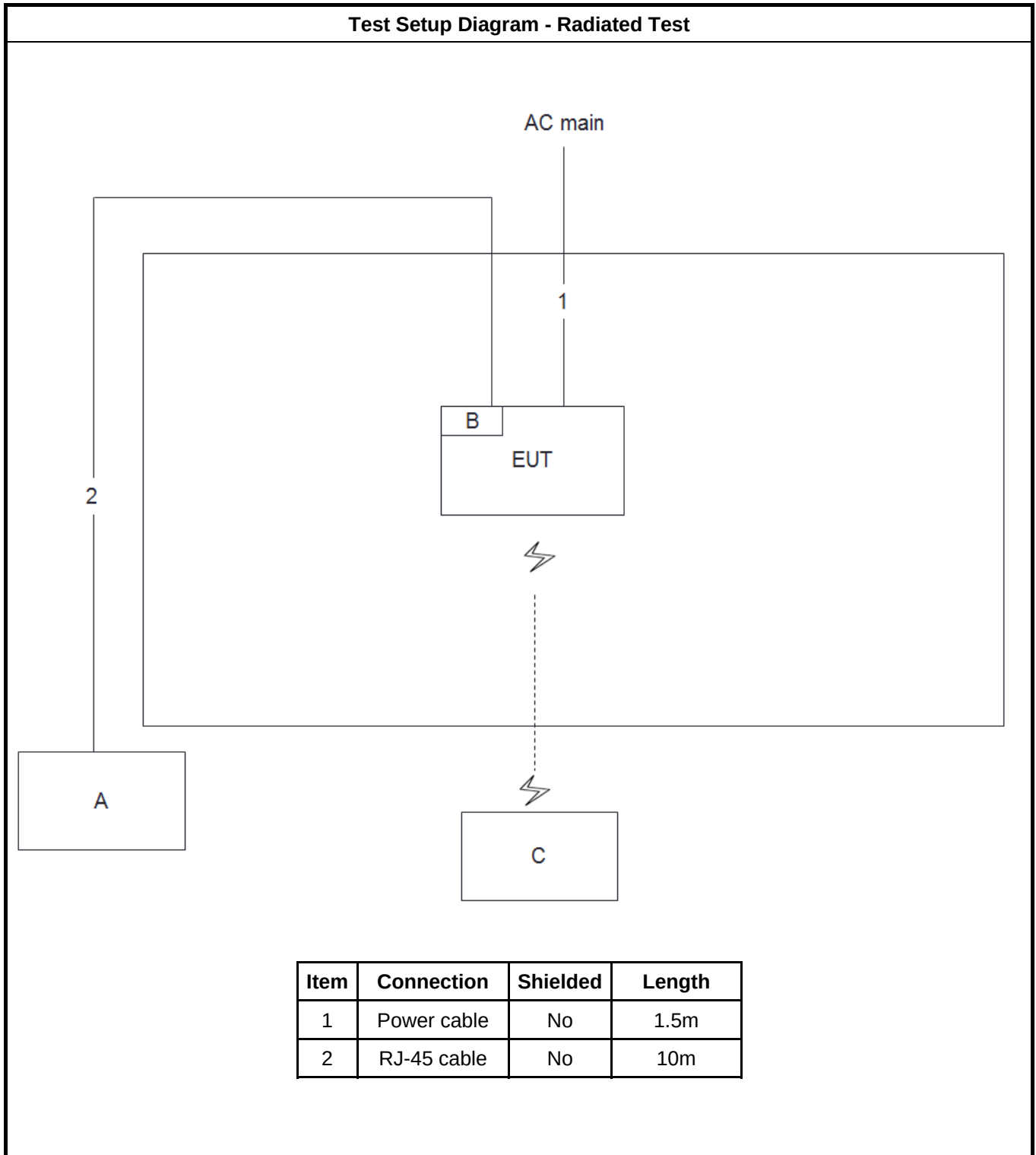
For Other test:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	LTE base station	R&S	CMW500	N/A
C	SIM Card	R&S	N/A	N/A

For Field Strength of Spurious Radiation test:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	SIM Card	Anritsu	N/A	N/A
C	LTE base station	Anritsu	MT8820C	N/A

2.4 Test Setup Diagram





2.5 Measurement Results Explanation Example

For all conducted test items:

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

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

The following shows an offset computation example with RF cable loss 1 dB and a 20dB attenuator.

Example:

Offset (dB) = RF cable loss (dB) + attenuator factor (dB).

$$= 1 + 20 = 21 \text{ (dB)}$$

3 Test Result

3.1 Conducted Output Power and ERP Measurement

3.1.1 Description of the Conducted Output Power and ERP Measurement

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

The ERP of mobile transmitters must not exceed 3 Watts for LTE Band 14.

According to FCC KDB 412172 D01 v01r01 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

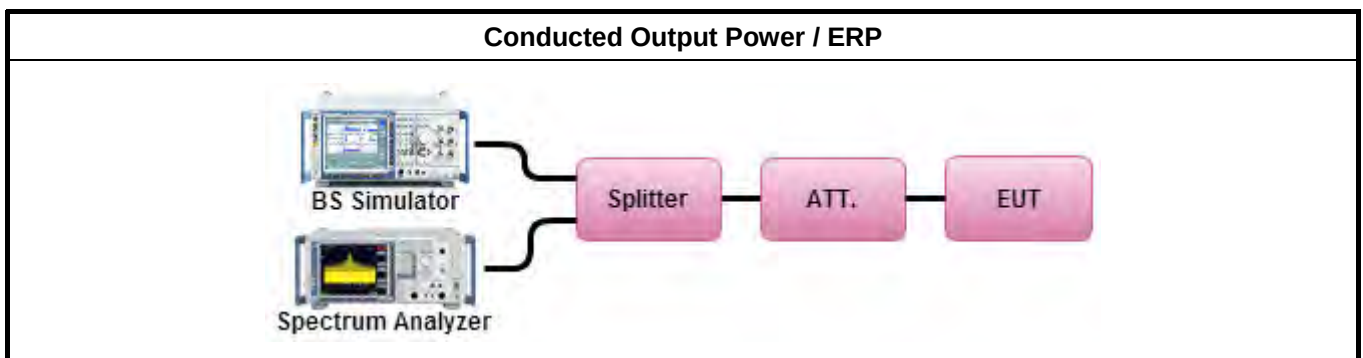
3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 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 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.

3.1.4 Test Setup



3.1.5 Test Result of Conducted Output Power & ERP

Refer as Appendix A

3.2 Peak-to-Average Ratio Measurement

3.2.1 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.

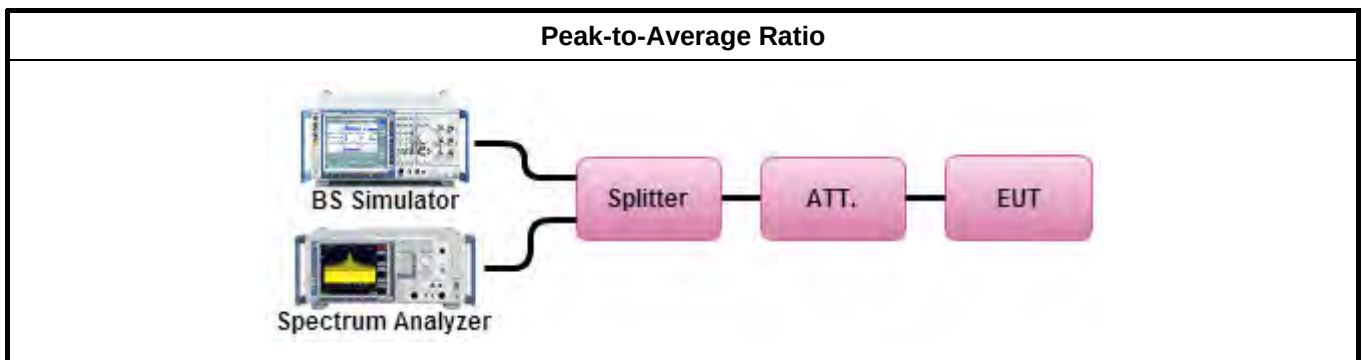
3.2.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Peak-to-Average Ratio

Refer as Appendix B



3.3 Occupied Bandwidth Measurement

3.3.1 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.

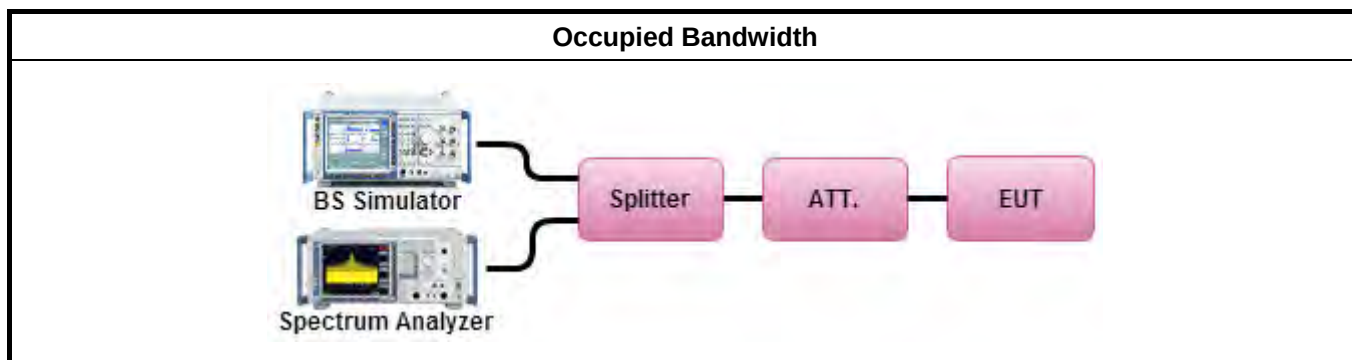
3.3.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.3.3 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.

3.3.4 Test Setup



3.3.5 Test Result of Occupied Bandwidth

Refer as Appendix C



3.4 Emission Mask Measurement

3.4.1 Description of Emission Mask Measurement

For transmitters that are equipped with an audio low-pass filter, the power of any emission must be attenuated below the unmodulated carrier power (P) as follows:

- (1) On any frequency removed from the assigned frequency by more than 50 percent, but not more than 100 percent of the authorized bandwidth: At least 25 dB.
- (2) On any frequency removed from the assigned frequency by more than 100 percent, but not more than 250 percent of the authorized bandwidth: At least 35 dB.
- (3) On any frequency removed from the assigned frequency by more than 250 percent of the authorized bandwidth: At least $43 + 10 \log (P)$ dB.

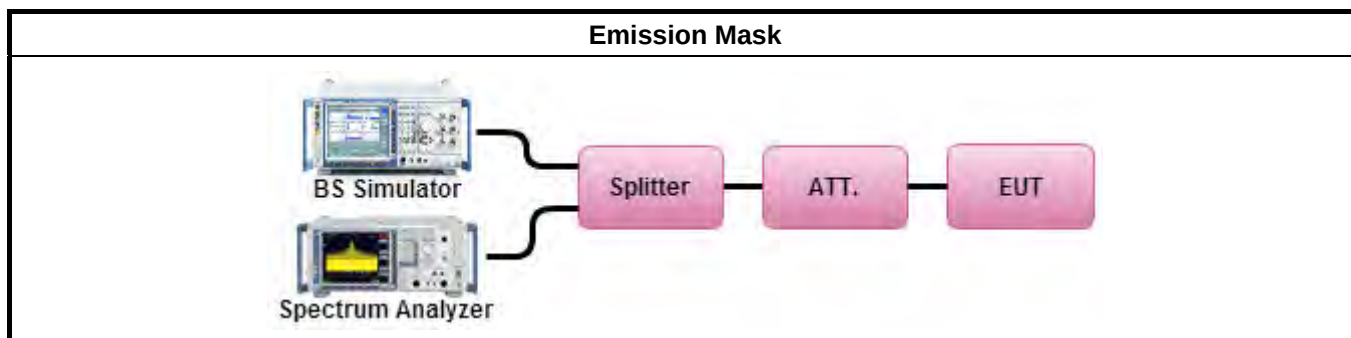
3.4.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.4.3 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. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz.
5. Set spectrum analyzer with RMS detector.
6. Taking the record of maximum spurious emission.
7. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
8. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)
$$= P(W) - [43 + 10\log(P)] \text{ (dB)}$$
$$= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$$
$$= -13\text{dBm}.$$

3.4.4 Test Setup



3.4.5 Test Result of Emission Mask

Refer as Appendix D



3.5 Conducted Band Edge / Spurious Emission Measurement

3.5.1 Description of Conducted Band Edge / Spurious Emission Measurement

Conducted Band Edge
For operations in the 758-768 MHz and the 788-798 MHz bands (1) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations. (2) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations. (3) On any frequency between 775-788 MHz, above 805 MHz, and below 758 MHz, by at least $43 + 10 \log (P)$ dB. Compliance with the provisions of paragraph (3) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of 30 kHz may be employed.
Conducted Spurious Emission
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. It is measured by means of a calibrated spectrum analyzer and scanned from 30MHz up to a frequency including its 10th harmonic.

3.5.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

Conducted Band Edge

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 spectrum analyzer with RMS detector.
5. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
6. 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)

$$= P(W) - [43 + 10\log(P)] \text{ (dB)}$$

$$= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)} = -13\text{dBm}.$$

Conducted Spurious Emission

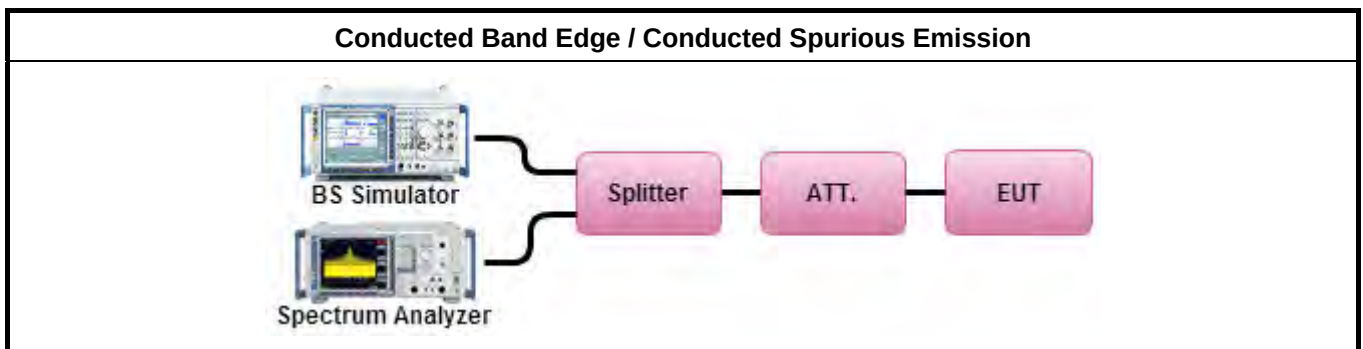
1. The testing follows ANSI C63.26 section 5.7.
2. The EUT was connected to spectrum analyzer and base station via power divider.
3. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator.
The path loss was compensated to the results for each measurement.
4. The middle 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, for under 1GHz RBW = 100kHz, VBW = 300kHz and for above 1GHz RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
7. Set spectrum analyzer with RMS detector.
8. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
9. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

$$= P(W) - [43 + 10\log(P)] \text{ (dB)}$$

$$= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$$

$$= -13\text{dBm}.$$

3.5.4 Test Setup



3.5.5 Test Result of Conducted Band Edge / Spurious Emission

Refer as Appendix E



3.6 Radiated Spurious Emission Measurement

3.6.1 Description of Radiated Spurious Emission Measurement

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 operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559–1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

3.6.2 Measuring Instruments

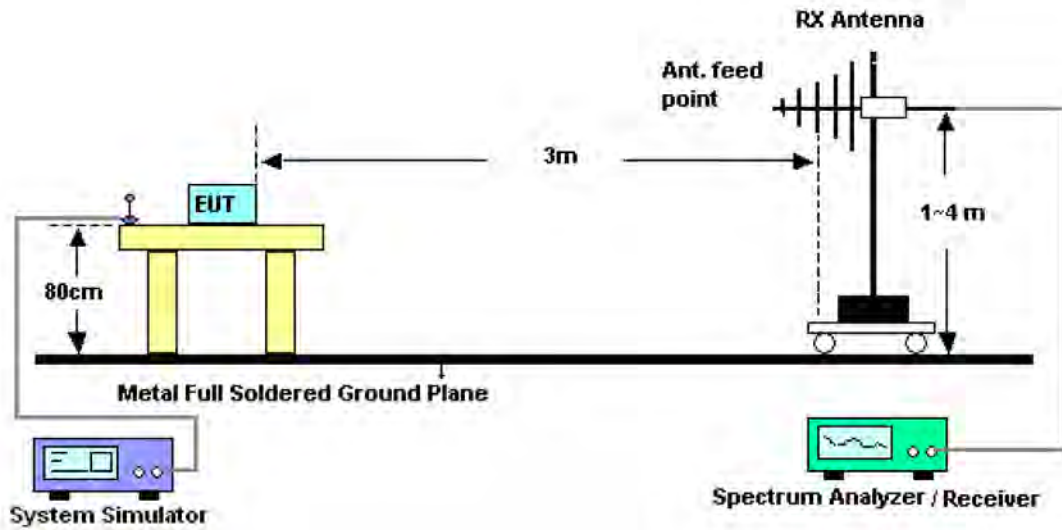
The measuring equipment is listed in the section 4 of this test report.

3.6.3 Test Procedures

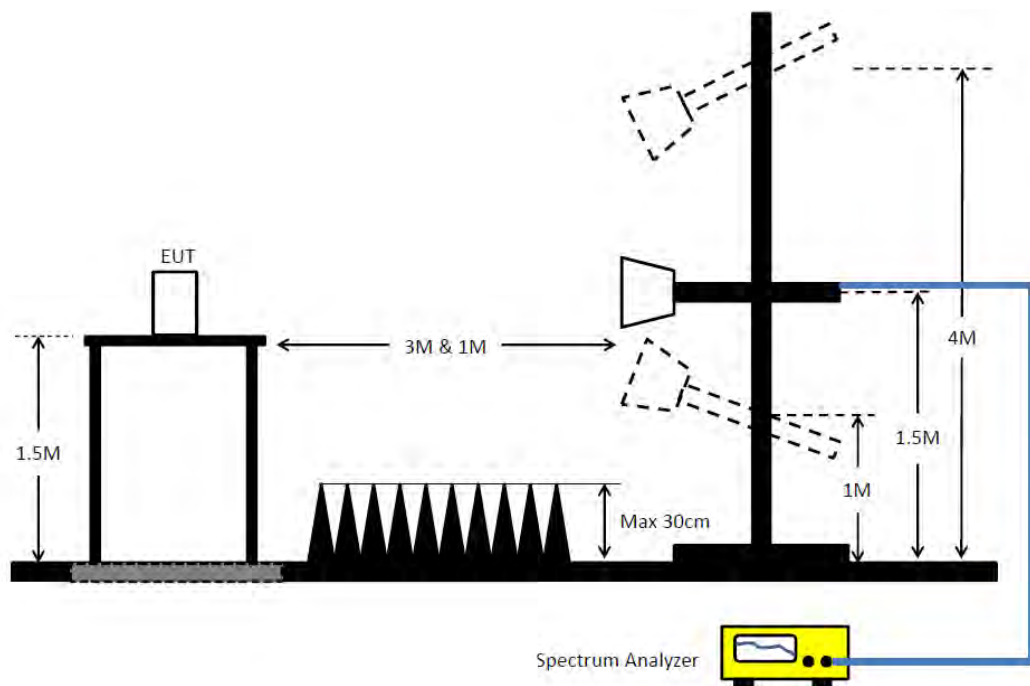
1. The testing follows ANSI C63.26 Section 5.5.
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
5. The height of the receiving antenna is varied between 1m and 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)
 $= P(W) - [43 + 10\log(P)] \text{ (dB)}$
 $= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$
 $= -13\text{dBm}.$

3.6.4 Test Setup

For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





3.6.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.6.6 Test Result of Radiated Spurious Emission (Below 1GHz)

Refer as Appendix F

3.6.7 Test Result of Radiated Spurious Emission (Above 1GHz)

Refer as Appendix F



3.7 Frequency Stability Measurement

3.7.1 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 ± 1.25 ppm of the center frequency.

3.7.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

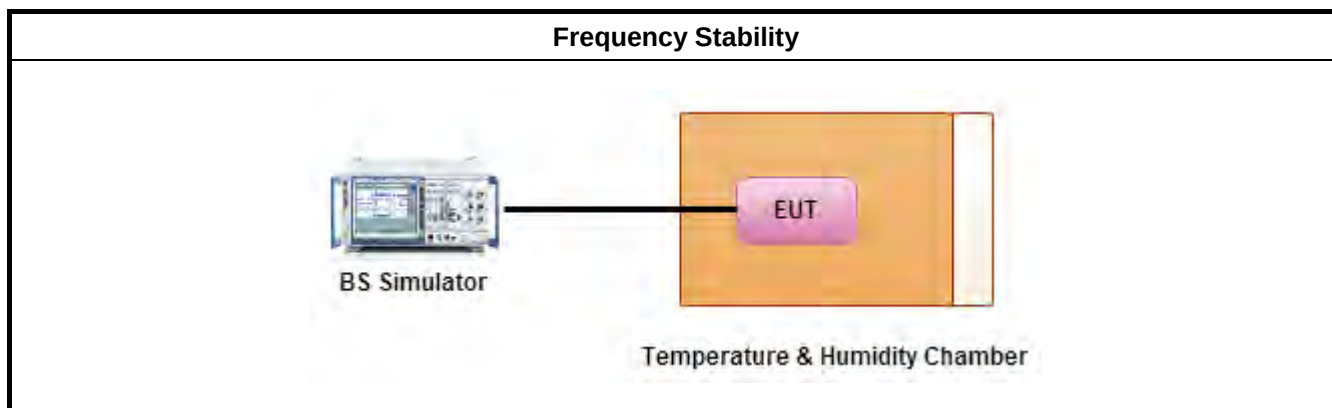
3.7.3 Test Procedures for Temperature Variation

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°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 -30°C steps up to 50°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.

3.7.4 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.

3.7.5 Test Setup



3.7.6 Test Result of Frequency Stability

Refer as Appendix G



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 10, 2020	Aug. 09, 2021	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Nov. 08, 2020	Nov. 07, 2021	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMC	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 27, 2020	Mar. 26, 2021	Radiation (03CH05-CB)
Horn Antenna	SCHWARZB ECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Sep. 05, 2020	Sep. 04, 2021	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Jul. 21, 2020	Jul. 20, 2021	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	Apr. 28, 2020	Apr. 27, 2021	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz ~ 26.5GHz	Jul. 03, 2020	Jul. 02, 2021	Radiation (03CH05-CB)
Pre-Amplifier	MITEQ	TTA1840-35-H G	1864479	18GHz ~ 40GHz	Jul. 08, 2020	Jul. 07, 2021	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Nov. 10, 2020	Nov. 09, 2021	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	May 13, 2020	May 12, 2021	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-40G#1	18GHz ~ 40 GHz	Jul. 16, 2020	Jul. 15, 2021	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-40G#2	18GHz ~ 40 GHz	Jul. 16, 2020	Jul. 15, 2021	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH05-CB)
WIDEBAND RADIO COMMUNICATION TESTER	R&S	CMW500	141962	-	Oct. 14, 2020	Oct. 13, 2021	Radiation (03CH05-CB)
Radio Communication Analyzer	Anritsu	MT8820C	6201300619	1GHz~3.8GHz	Nov. 23, 2020	Nov. 22, 2021	Radiation (03CH05-CB)
Spectrum analyzer	Keysight	N9020A	MY55400138	10 Hz up to 26.5 GHz	Dec. 11, 2019	Dec. 10, 2020	Conducted (TH03-CB)
Signal analyzer	Agilent	N9010A	MY52220519	10kHz~44GHz	Mar. 24, 2020	Mar. 23, 2021	Conducted (TH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Temp. and Humidity Chamber	Gaint Force	GTH-408-40-C P-AR	MAA1410-011	-40~100 degree	Sep. 09, 2020	Sep. 08, 2021	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Aug. 17, 2020	Aug. 16, 2021	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Aug. 17, 2020	Aug. 16, 2021	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-11	1 GHz – 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-12	1 GHz – 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-13	1 GHz – 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz – 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz – 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH03-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH03-CB)
MW Analog Signal Generator	Keysight	N5183A	MY50142965	100kHz~20GHz	Nov. 22, 2020	Nov. 21, 2021	Conducted (TH03-CB)
Vector Signal Generator	Keysight	N5182B	MY53052408	9kHz~6GHz	Jan. 17, 2020	Jan. 16, 2021	Conducted (TH03-CB)
Radio Communication Analyzer	Anritsu	MT8820C	6201300619	1GHz~3.8GHz	Nov. 23, 2020	Nov. 22, 2021	Conducted (TH03-CB)
Vector Signal generator	Agilent	E4438C	MY49072778	250kHz-6GHz	Aug. 24, 2020	Aug. 23, 2021	Conducted (TH03-CB)
WIDEBAND RADIO COMMUNICATION TESTER	R&S	CMW500	141962	-	Oct. 14, 2020	Oct. 13, 2021	Conducted (TH03-CB)

Note: Calibration Interval of instruments listed above is one year.

N.C.R. means Non-Calibration required.



Summary

Mode	Power (dBm)	Power (W)	ERP (dBm)	ERP (W)
Band 14	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	22.28	0.169	25.63	0.366
LTE_5MHz_Nss1,16QAM_1TX	21.62	0.145	24.97	0.314
LTE_5MHz_Nss1,64QAM_1TX	20.58	0.114	23.93	0.247
LTE_10MHz_Nss1,QPSK_1TX	22.19	0.166	25.54	0.358
LTE_10MHz_Nss1,16QAM_1TX	22.44	0.175	25.79	0.379
LTE_10MHz_Nss1,64QAM_1TX	20.51	0.112	23.86	0.243

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
Band 14_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	5.50	21.18	21.18	0.131	24.53	0.284	30.00
790.5MHz_RB 1,#RB L	Pass	5.50	22.28	22.28	0.169	25.63	0.366	30.00
790.5MHz_RB 1,#RB M	Pass	5.50	22.26	22.26	0.168	25.61	0.364	30.00
790.5MHz_RB 1,#RB H	Pass	5.50	22.09	22.09	0.162	25.44	0.350	30.00
790.5MHz_RB 12,#RB L	Pass	5.50	21.20	21.20	0.132	24.55	0.285	30.00
790.5MHz_RB 12,#RB M	Pass	5.50	21.26	21.26	0.134	24.61	0.289	30.00
790.5MHz_RB 12,#RB H	Pass	5.50	21.18	21.18	0.131	24.53	0.284	30.00
793MHz_RB 25,#RB 0	Pass	5.50	21.27	21.27	0.134	24.62	0.290	30.00
793MHz_RB 1,#RB L	Pass	5.50	22.17	22.17	0.165	25.52	0.356	30.00
793MHz_RB 1,#RB M	Pass	5.50	22.26	22.26	0.168	25.61	0.364	30.00
793MHz_RB 1,#RB H	Pass	5.50	22.13	22.13	0.163	25.48	0.353	30.00
793MHz_RB 12,#RB L	Pass	5.50	21.19	21.19	0.132	24.54	0.284	30.00
793MHz_RB 12,#RB M	Pass	5.50	21.26	21.26	0.134	24.61	0.289	30.00
793MHz_RB 12,#RB H	Pass	5.50	21.24	21.24	0.133	24.59	0.288	30.00
795.5MHz_RB 25,#RB 0	Pass	5.50	21.23	21.23	0.133	24.58	0.287	30.00
795.5MHz_RB 1,#RB L	Pass	5.50	22.14	22.14	0.164	25.49	0.354	30.00
795.5MHz_RB 1,#RB M	Pass	5.50	22.28	22.28	0.169	25.63	0.366	30.00
795.5MHz_RB 1,#RB H	Pass	5.50	22.09	22.09	0.162	25.44	0.350	30.00
795.5MHz_RB 12,#RB L	Pass	5.50	21.32	21.32	0.136	24.67	0.293	30.00
795.5MHz_RB 12,#RB M	Pass	5.50	21.22	21.22	0.132	24.57	0.286	30.00
795.5MHz_RB 12,#RB H	Pass	5.50	21.20	21.20	0.132	24.55	0.285	30.00
Band 14_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	5.50	20.26	20.26	0.106	23.61	0.230	30.00
790.5MHz_RB 1,#RB L	Pass	5.50	21.51	21.51	0.142	24.86	0.306	30.00
790.5MHz_RB 1,#RB M	Pass	5.50	21.49	21.49	0.141	24.84	0.305	30.00
790.5MHz_RB 1,#RB H	Pass	5.50	21.22	21.22	0.132	24.57	0.286	30.00
790.5MHz_RB 12,#RB L	Pass	5.50	20.31	20.31	0.107	23.66	0.232	30.00
790.5MHz_RB 12,#RB M	Pass	5.50	20.35	20.35	0.108	23.70	0.234	30.00
790.5MHz_RB 12,#RB H	Pass	5.50	20.30	20.30	0.107	23.65	0.232	30.00
793MHz_RB 25,#RB 0	Pass	5.50	20.30	20.30	0.107	23.65	0.232	30.00
793MHz_RB 1,#RB L	Pass	5.50	21.53	21.53	0.142	24.88	0.308	30.00
793MHz_RB 1,#RB M	Pass	5.50	21.48	21.48	0.141	24.83	0.304	30.00
793MHz_RB 1,#RB H	Pass	5.50	21.50	21.50	0.141	24.85	0.305	30.00
793MHz_RB 12,#RB L	Pass	5.50	20.33	20.33	0.108	23.68	0.233	30.00
793MHz_RB 12,#RB M	Pass	5.50	20.36	20.36	0.109	23.71	0.235	30.00
793MHz_RB 12,#RB H	Pass	5.50	20.30	20.30	0.107	23.65	0.232	30.00
795.5MHz_RB 25,#RB 0	Pass	5.50	20.26	20.26	0.106	23.61	0.230	30.00
795.5MHz_RB 1,#RB L	Pass	5.50	21.25	21.25	0.133	24.60	0.288	30.00
795.5MHz_RB 1,#RB M	Pass	5.50	21.62	21.62	0.145	24.97	0.314	30.00
795.5MHz_RB 1,#RB H	Pass	5.50	21.57	21.57	0.144	24.92	0.310	30.00
795.5MHz_RB 12,#RB L	Pass	5.50	20.28	20.28	0.107	23.63	0.231	30.00
795.5MHz_RB 12,#RB M	Pass	5.50	20.33	20.33	0.108	23.68	0.233	30.00
795.5MHz_RB 12,#RB H	Pass	5.50	20.31	20.31	0.107	23.66	0.232	30.00
Band 14_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	5.50	19.29	19.29	0.085	22.64	0.184	30.00
790.5MHz_RB 1,#RB L	Pass	5.50	20.37	20.37	0.109	23.72	0.236	30.00
790.5MHz_RB 1,#RB M	Pass	5.50	20.41	20.41	0.110	23.76	0.238	30.00



Average Power

Appendix A

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
790.5MHz_RB 1,#RB H	Pass	5.50	20.32	20.32	0.108	23.67	0.233	30.00
790.5MHz_RB 12,#RB L	Pass	5.50	19.28	19.28	0.085	22.63	0.183	30.00
790.5MHz_RB 12,#RB M	Pass	5.50	19.39	19.39	0.087	22.74	0.188	30.00
790.5MHz_RB 12,#RB H	Pass	5.50	19.29	19.29	0.085	22.64	0.184	30.00
793MHz_RB 25,#RB 0	Pass	5.50	19.32	19.32	0.086	22.67	0.185	30.00
793MHz_RB 1,#RB L	Pass	5.50	20.58	20.58	0.114	23.93	0.247	30.00
793MHz_RB 1,#RB M	Pass	5.50	20.57	20.57	0.114	23.92	0.247	30.00
793MHz_RB 1,#RB H	Pass	5.50	20.37	20.37	0.109	23.72	0.236	30.00
793MHz_RB 12,#RB L	Pass	5.50	19.33	19.33	0.086	22.68	0.185	30.00
793MHz_RB 12,#RB M	Pass	5.50	19.46	19.46	0.088	22.81	0.191	30.00
793MHz_RB 12,#RB H	Pass	5.50	19.36	19.36	0.086	22.71	0.187	30.00
795.5MHz_RB 25,#RB 0	Pass	5.50	19.27	19.27	0.085	22.62	0.183	30.00
795.5MHz_RB 1,#RB L	Pass	5.50	20.40	20.40	0.110	23.75	0.237	30.00
795.5MHz_RB 1,#RB M	Pass	5.50	20.32	20.32	0.108	23.67	0.233	30.00
795.5MHz_RB 1,#RB H	Pass	5.50	20.53	20.53	0.113	23.88	0.244	30.00
795.5MHz_RB 12,#RB L	Pass	5.50	19.32	19.32	0.086	22.67	0.185	30.00
795.5MHz_RB 12,#RB M	Pass	5.50	19.36	19.36	0.086	22.71	0.187	30.00
795.5MHz_RB 12,#RB H	Pass	5.50	19.37	19.37	0.086	22.72	0.187	30.00
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-			-
793MHz_RB 50,#RB 0	Pass	5.50	21.30	21.30	0.135	24.65	0.292	30.00
793MHz_RB 1,#RB L	Pass	5.50	22.19	22.19	0.166	25.54	0.358	30.00
793MHz_RB 1,#RB M	Pass	5.50	22.11	22.11	0.163	25.46	0.352	30.00
793MHz_RB 1,#RB H	Pass	5.50	22.12	22.12	0.163	25.47	0.352	30.00
793MHz_RB 25,#RB L	Pass	5.50	21.26	21.26	0.134	24.61	0.289	30.00
793MHz_RB 25,#RB M	Pass	5.50	21.30	21.30	0.135	24.65	0.292	30.00
793MHz_RB 25,#RB H	Pass	5.50	21.31	21.31	0.135	24.66	0.292	30.00
Band 14_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-			-
793MHz_RB 50,#RB 0	Pass	5.50	20.37	20.37	0.109	23.72	0.236	30.00
793MHz_RB 1,#RB L	Pass	5.50	22.44	22.44	0.175	25.79	0.379	30.00
793MHz_RB 1,#RB M	Pass	5.50	21.45	21.45	0.140	24.80	0.302	30.00
793MHz_RB 1,#RB H	Pass	5.50	21.40	21.40	0.138	24.75	0.299	30.00
793MHz_RB 25,#RB L	Pass	5.50	20.38	20.38	0.109	23.73	0.236	30.00
793MHz_RB 25,#RB M	Pass	5.50	20.39	20.39	0.109	23.74	0.237	30.00
793MHz_RB 25,#RB H	Pass	5.50	20.35	20.35	0.108	23.70	0.234	30.00
Band 14_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-			-
793MHz_RB 50,#RB 0	Pass	5.50	19.41	19.41	0.087	22.76	0.189	30.00
793MHz_RB 1,#RB L	Pass	5.50	20.27	20.27	0.106	23.62	0.230	30.00
793MHz_RB 1,#RB M	Pass	5.50	20.51	20.51	0.112	23.86	0.243	30.00
793MHz_RB 1,#RB H	Pass	5.50	20.44	20.44	0.111	23.79	0.239	30.00
793MHz_RB 25,#RB L	Pass	5.50	19.34	19.34	0.086	22.69	0.186	30.00
793MHz_RB 25,#RB M	Pass	5.50	19.45	19.45	0.088	22.80	0.191	30.00
793MHz_RB 25,#RB H	Pass	5.50	19.37	19.37	0.086	22.72	0.187	30.00

DG = Directional Gain; **Port n** = Port n output power



Peak to Average Power Ratio (PAPR)

Appendix B

Summary

Mode	Result	Freq (MHz)	Limit (dB)	0.1%	Port
Band 14	-	-	-	-	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	793	13.00	4.58	1
LTE_10MHz_Nss1,16QAM_1TX	Pass	793	13.00	5.77	1
LTE_10MHz_Nss1,64QAM_1TX	Pass	793	13.00	6.35	1

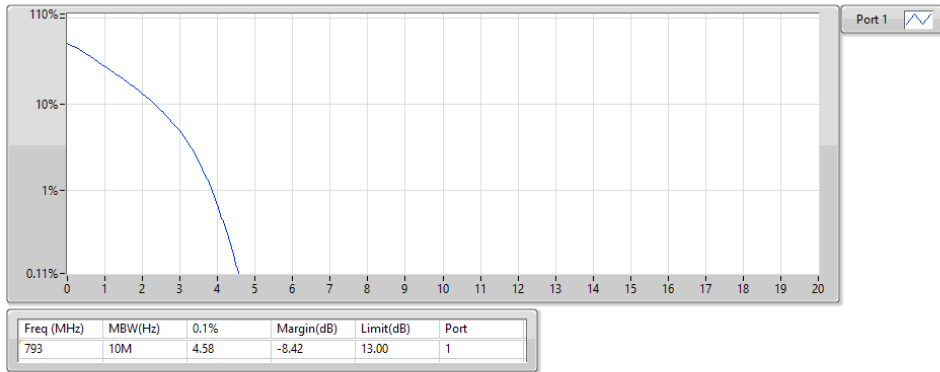


Result

Mode	Result	Freq (MHz)	Limit (dB)	0.1%	Port
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	793	13.00	4.58	1
793MHz_RB 1,#RB L	Pass	793	13.00	3.54	1
793MHz_RB 1,#RB M	Pass	793	13.00	3.42	1
793MHz_RB 1,#RB H	Pass	793	13.00	3.54	1
Band 14_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	793	13.00	5.77	1
793MHz_RB 1,#RB L	Pass	793	13.00	3.57	1
793MHz_RB 1,#RB M	Pass	793	13.00	4.32	1
793MHz_RB 1,#RB H	Pass	793	13.00	5.19	1
Band 14_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	793	13.00	6.35	1
793MHz_RB 1,#RB L	Pass	793	13.00	6.23	1
793MHz_RB 1,#RB M	Pass	793	13.00	5.25	1
793MHz_RB 1,#RB H	Pass	793	13.00	6.26	1

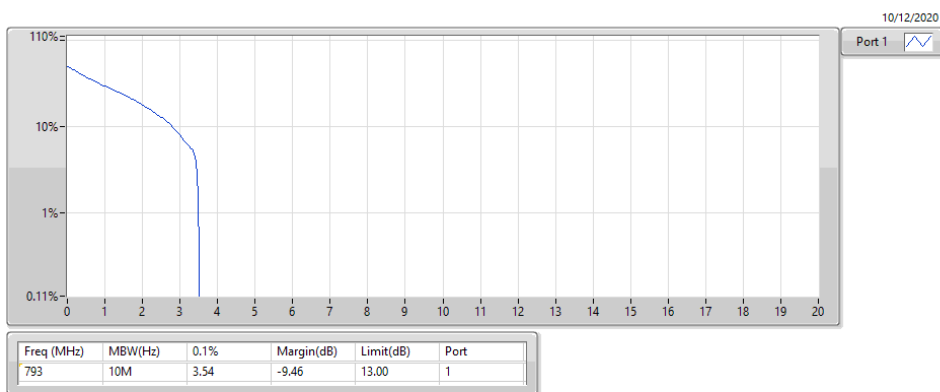
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PAR



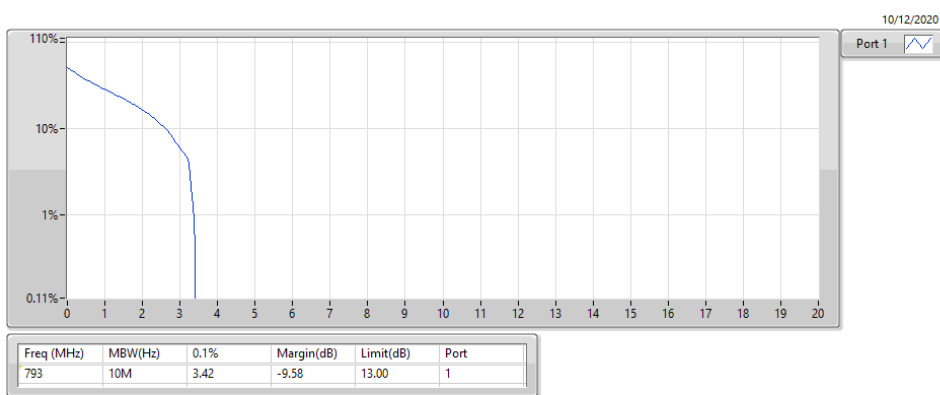
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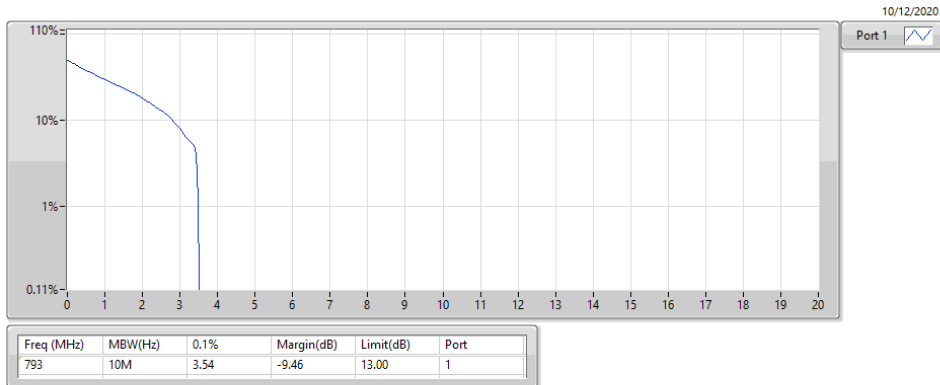
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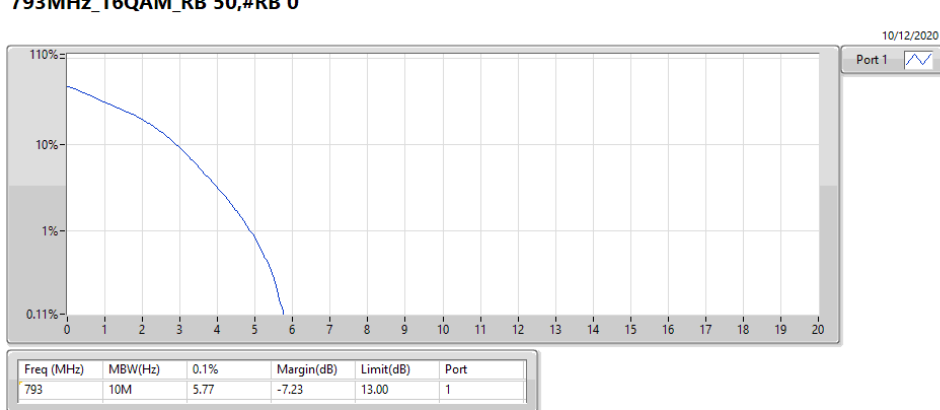
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PAR



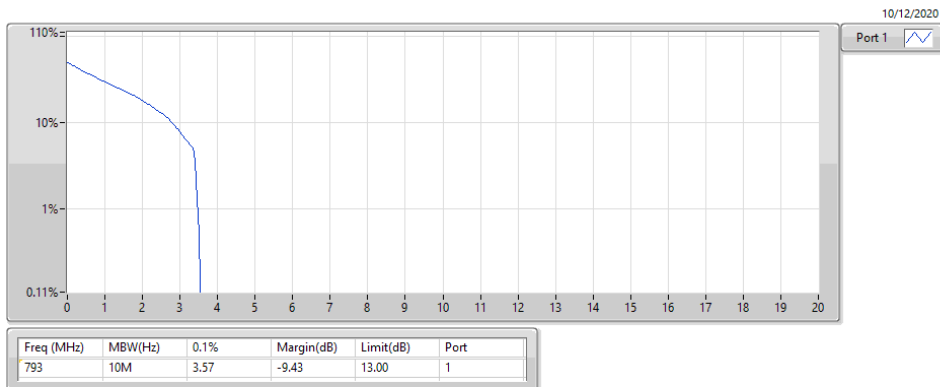
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PAR



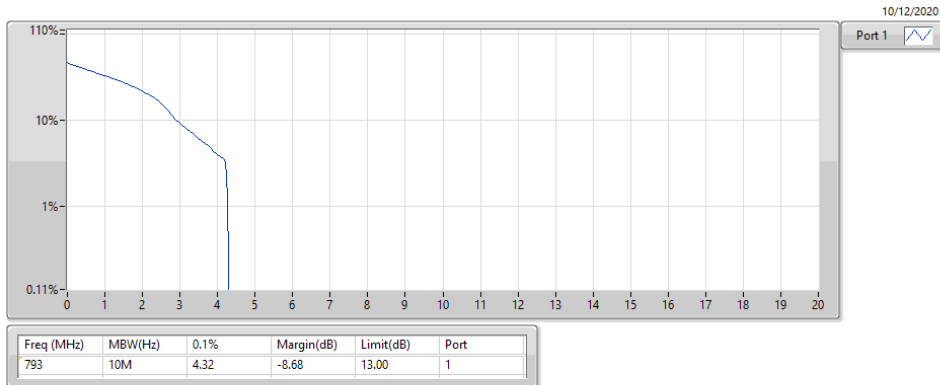
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PAR



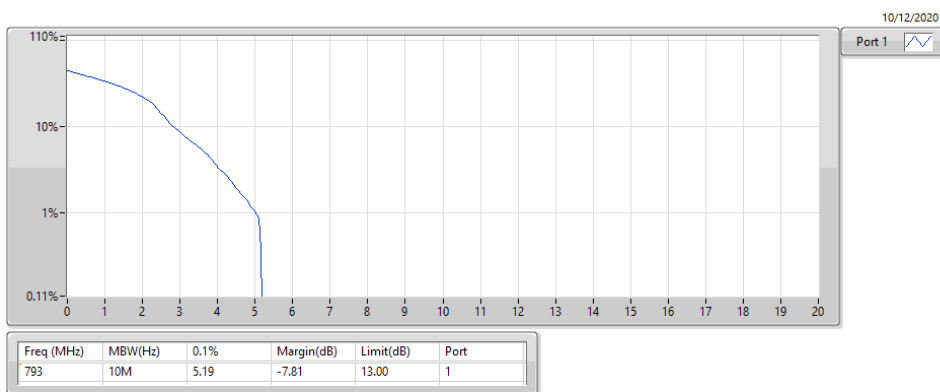
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PAR



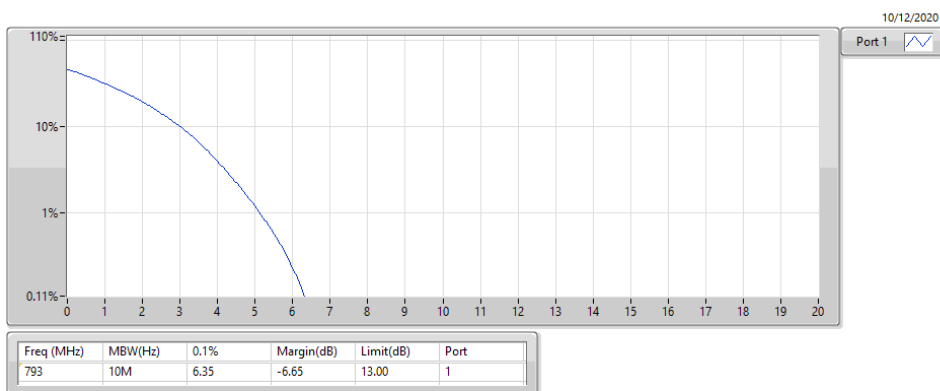
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PAR



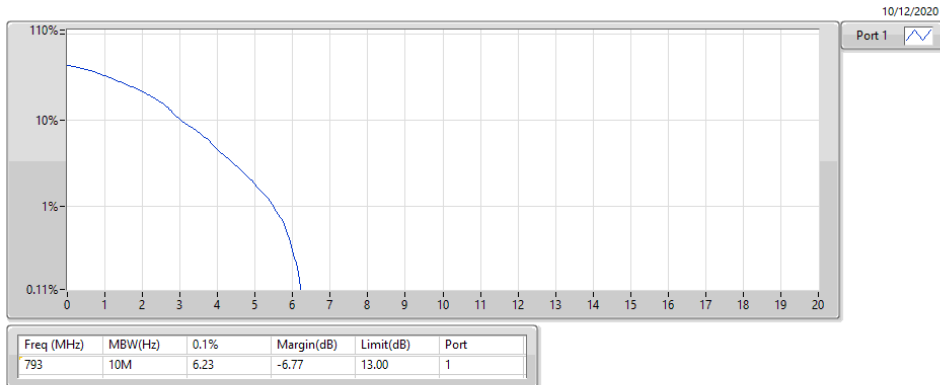
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PAR



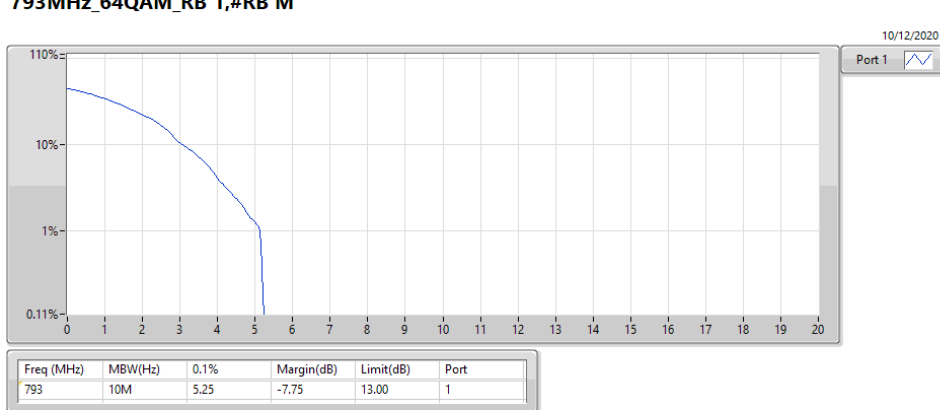
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PAR



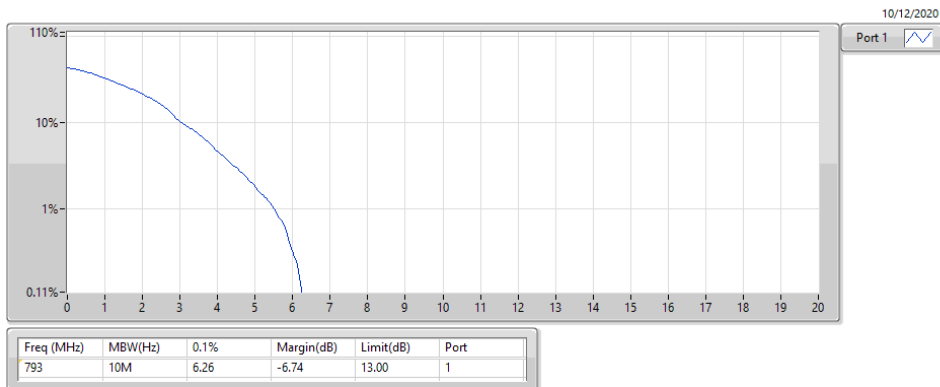
Band 14_LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB M

PAR



Band 14_LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB H

PAR



Summary

Mode	Max-NdB (Hz)	Max-OBW (Hz)	ITU-Code	Min-NdB (Hz)	Min-OBW (Hz)
Band 14	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	4.825M	4.479M	4M48G7D	4.763M	4.435M
LTE_5MHz_Nss1,16QAM_1TX	4.869M	4.46M	4M46W7D	4.831M	4.448M
LTE_5MHz_Nss1,64QAM_1TX	4.8M	4.46M	4M46W7D	4.775M	4.454M
LTE_10MHz_Nss1,QPSK_1TX	9.538M	8.946M	8M95G7D	9.538M	8.946M
LTE_10MHz_Nss1,16QAM_1TX	9.488M	8.933M	8M93W7D	9.488M	8.933M
LTE_10MHz_Nss1,64QAM_1TX	9.45M	8.908M	8M91W7D	9.45M	8.908M

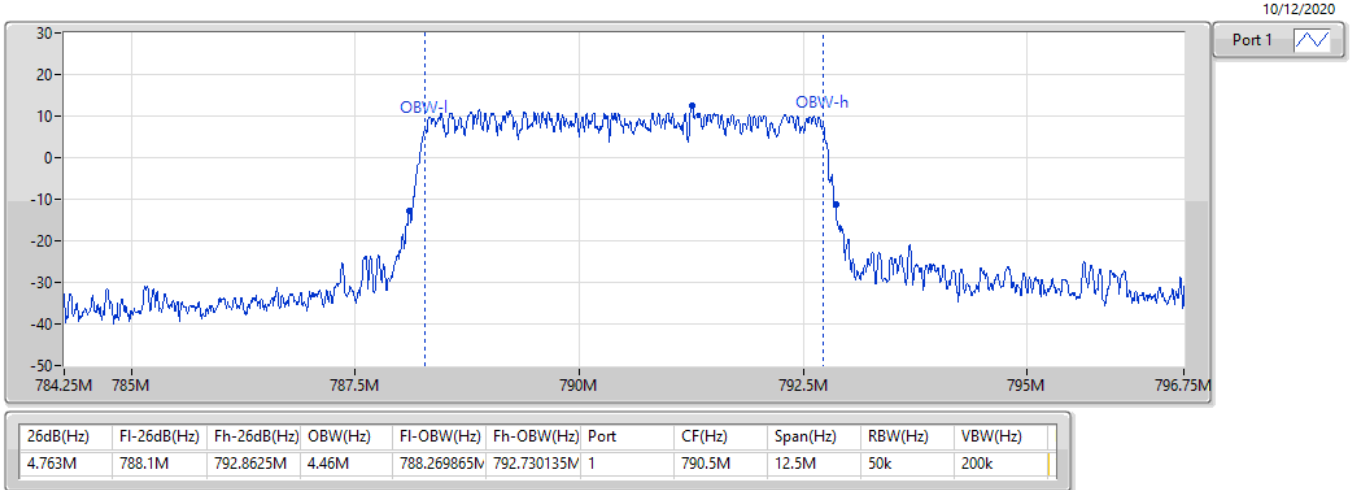
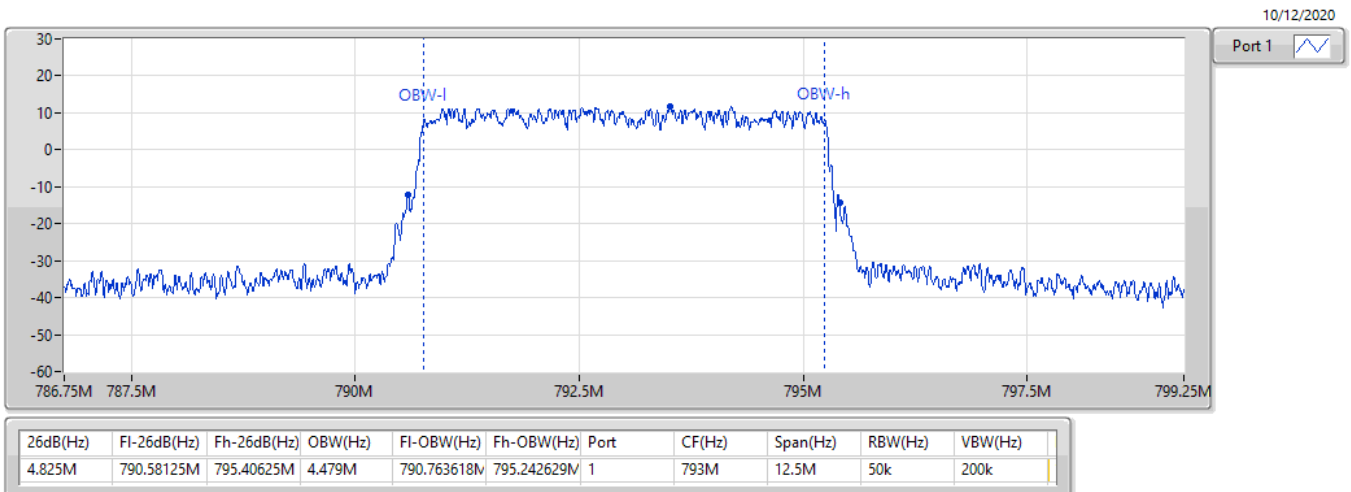
Max-N dB = Maximum 26dB down bandwidth; **Max-OBW** = Maximum 99% occupied bandwidth;

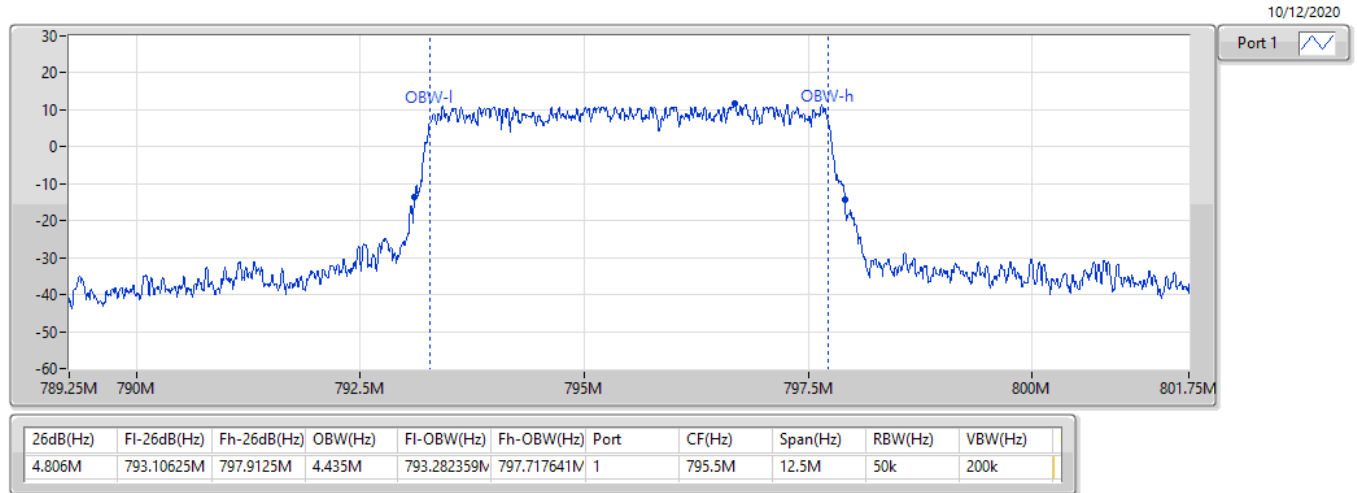
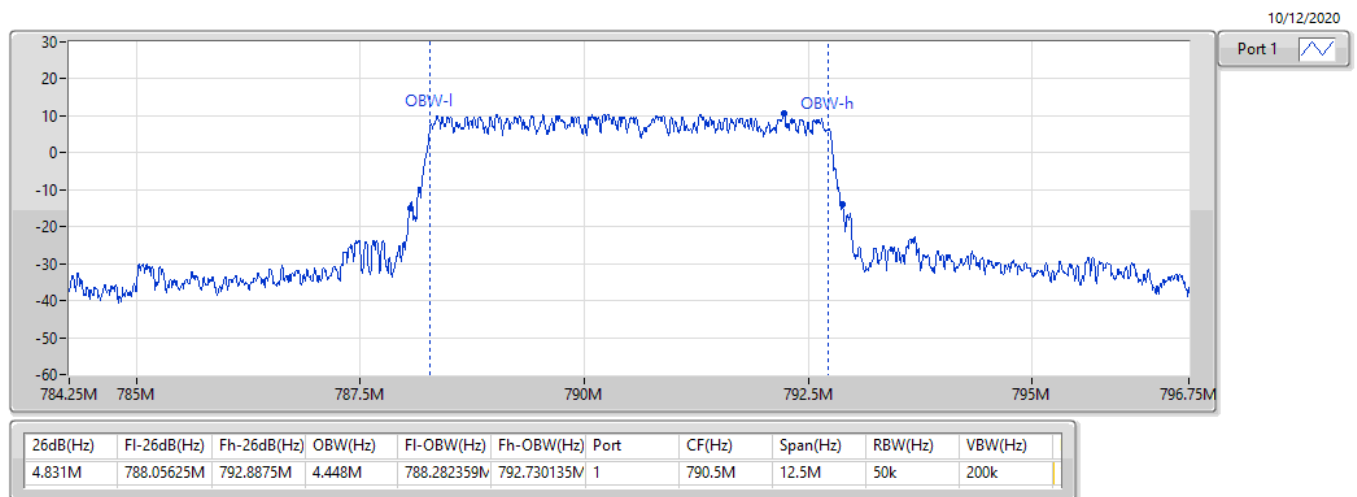
Min-N dB = Minimum 26dB down bandwidth; **Min-OBW** = Minimum 99% occupied bandwidth;

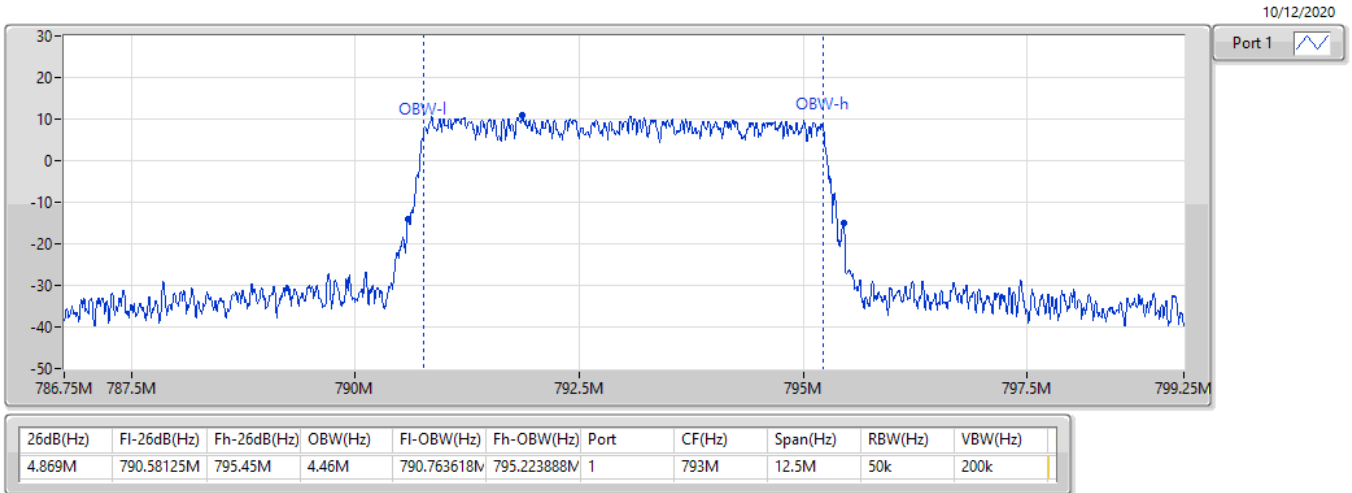
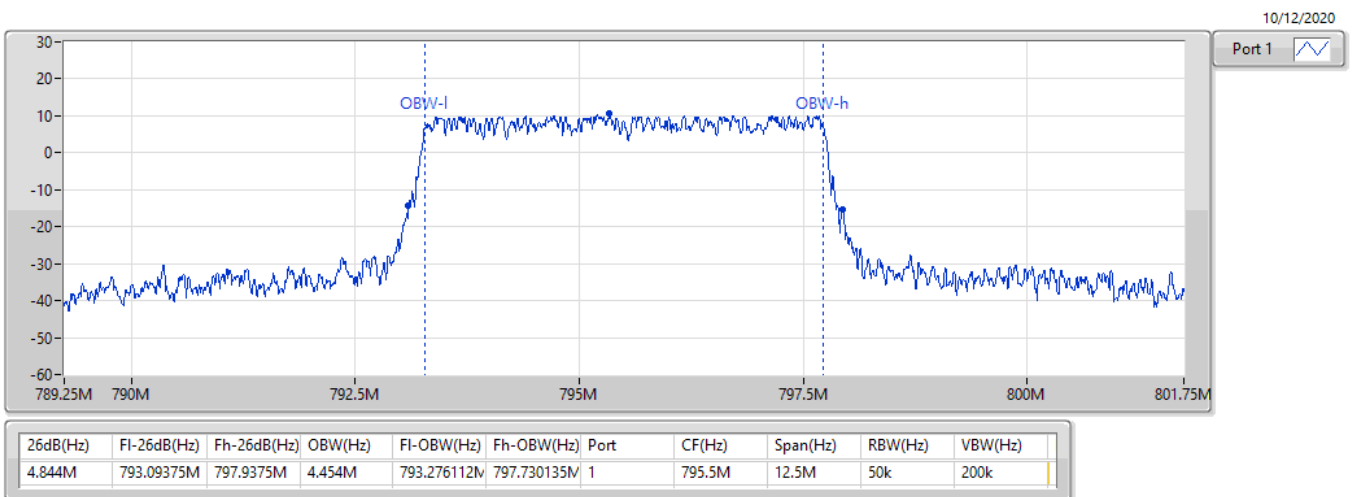
Result

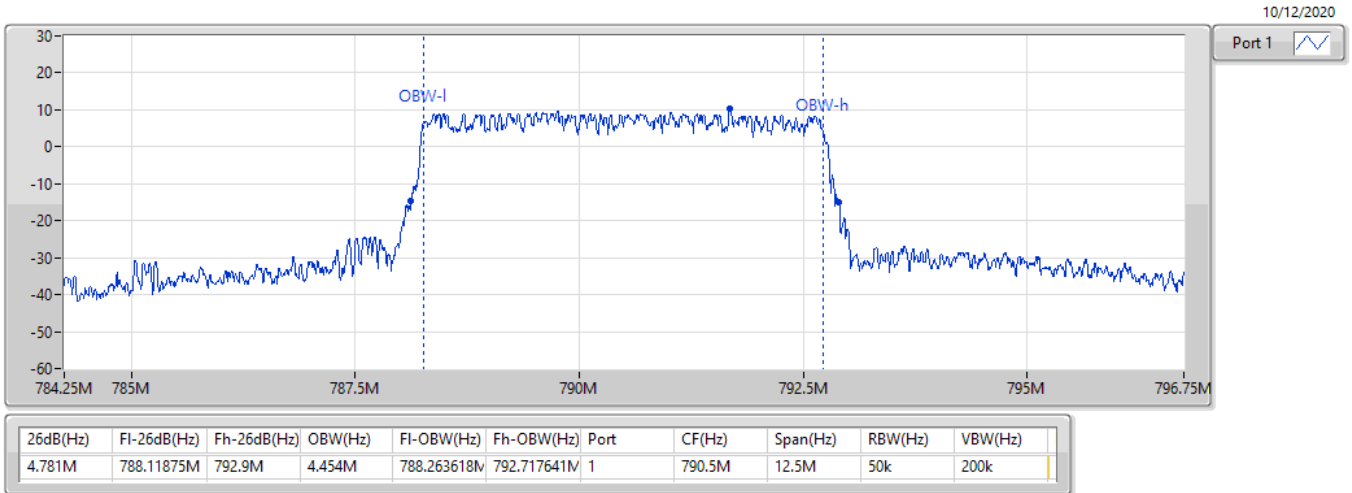
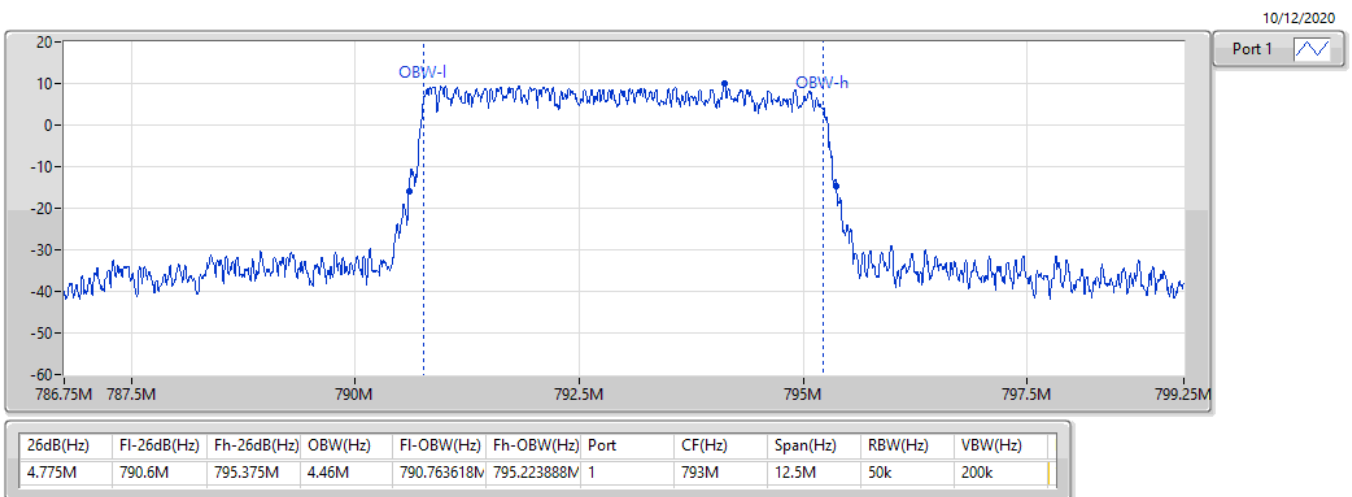
Mode	Result	Port 1-NdB (Hz)	Port 1-OBW (Hz)	Limit (Hz)
Band 14_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	4.763M	4.46M	Inf
793MHz_RB 25,#RB 0	Pass	4.825M	4.479M	Inf
795.5MHz_RB 25,#RB 0	Pass	4.806M	4.435M	Inf
Band 14_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	4.831M	4.448M	Inf
793MHz_RB 25,#RB 0	Pass	4.869M	4.46M	Inf
795.5MHz_RB 25,#RB 0	Pass	4.844M	4.454M	Inf
Band 14_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	4.781M	4.454M	Inf
793MHz_RB 25,#RB 0	Pass	4.775M	4.46M	Inf
795.5MHz_RB 25,#RB 0	Pass	4.8M	4.454M	Inf
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9.538M	8.946M	Inf
Band 14_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9.488M	8.933M	Inf
Band 14_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9.45M	8.908M	Inf

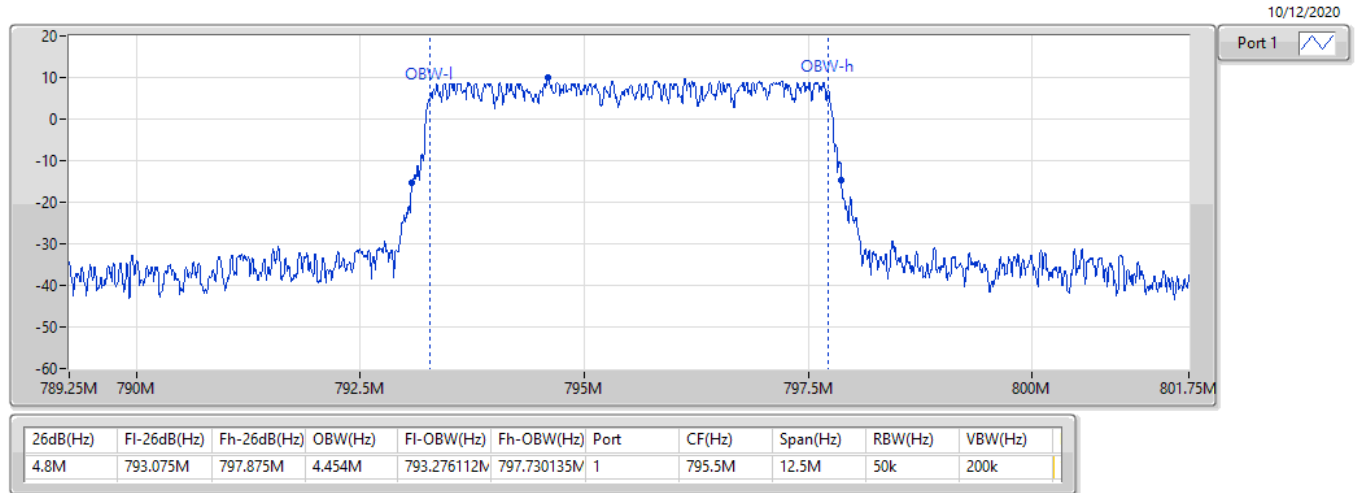
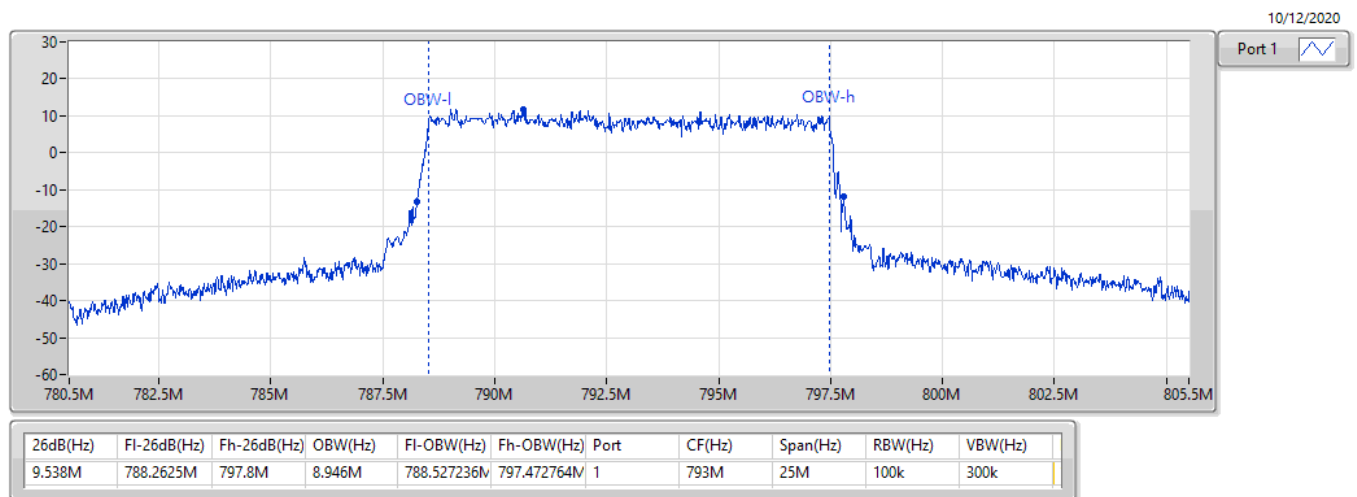
Port X-N dB = Port X 26dB down bandwidth; **Port X-OBW** = Port X 99% occupied bandwidth;

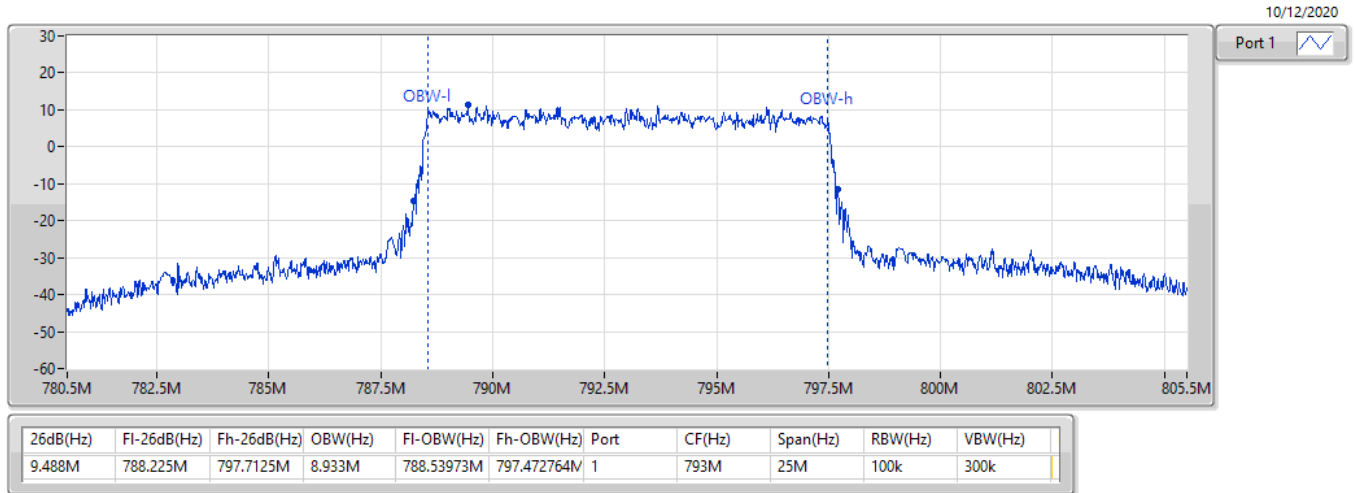
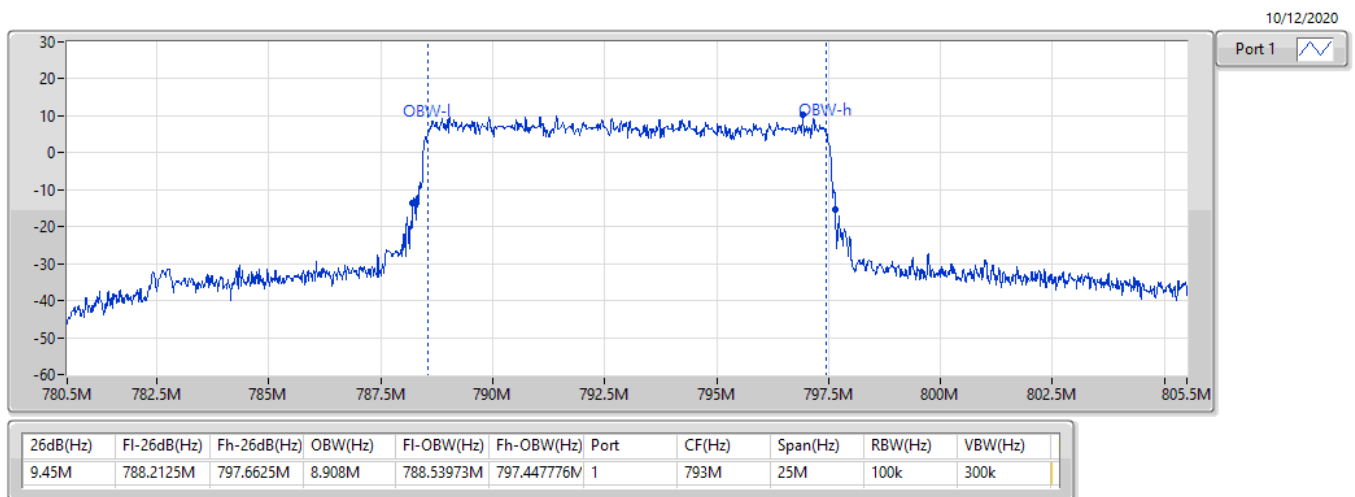
Band 14_LTE_5MHz_Nss1,QPSK_1TX
EBW
790.5MHz_QPSK_RB 25,#RB 0

Band 14_LTE_5MHz_Nss1,QPSK_1TX
EBW
793MHz_QPSK_RB 25,#RB 0


Band 14_LTE_5MHz_Nss1,QPSK_1TX
EBW
795.5MHz_QPSK_RB 25,#RB 0

Band 14_LTE_5MHz_Nss1,16QAM_1TX
EBW
790.5MHz_16QAM_RB 25,#RB 0


Band 14_LTE_5MHz_Nss1,16QAM_1TX
EBW
793MHz_16QAM_RB 25,#RB 0

Band 14_LTE_5MHz_Nss1,16QAM_1TX
EBW
795.5MHz_16QAM_RB 25,#RB 0


Band 14_LTE_5MHz_Nss1,64QAM_1TX
EBW
790.5MHz_64QAM_RB 25,#RB 0

Band 14_LTE_5MHz_Nss1,64QAM_1TX
EBW
793MHz_64QAM_RB 25,#RB 0


Band 14_LTE_5MHz_Nss1,64QAM_1TX
EBW
795.5MHz_64QAM_RB 25,#RB 0

Band 14_LTE_10MHz_Nss1,QPSK_1TX
EBW
793MHz_QPSK_RB 50,#RB 0


Band 14_LTE_10MHz_Nss1,16QAM_1TX
EBW
793MHz_16QAM_RB 50,#RB 0

Band 14_LTE_10MHz_Nss1,64QAM_1TX
EBW
793MHz_64QAM_RB 50,#RB 0


Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
Band 14	-	-	-	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	798M	800.5M	100k	100k	RMS	798M	-16.31	-2.00	-14.31	1	-
LTE_5MHz_Nss1,16QAM_1TX	Pass	790.5M	793M	100k	100k	RMS	793M	-17.89	-2.00	-15.89	1	-
LTE_5MHz_Nss1,64QAM_1TX	Pass	785.5M	788M	100k	100k	RMS	788M	-18.49	-2.00	-16.49	1	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	783M	788M	100k	100k	RMS	787.99M	-27.72	-2.00	-25.72	1	-
LTE_10MHz_Nss1,16QAM_1TX	Pass	803M	818M	100k	100k	RMS	803.02M	-39.08	-12.00	-27.08	1	-
LTE_10MHz_Nss1,64QAM_1TX	Pass	803M	818M	100k	100k	RMS	803M	-39.28	-12.00	-27.28	1	-

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
Band 14_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	765.5M	778M	100k	100k	RMS	776.54M	-60.21	-13.00	-47.21	1	-
790.5MHz_RB 25,#RB 0	Pass	778M	785.5M	100k	100k	RMS	785.27M	-36.55	-12.00	-24.55	1	-
790.5MHz_RB 25,#RB 0	Pass	785.5M	788M	100k	100k	RMS	787.99M	-25.26	-2.00	-23.26	1	-
790.5MHz_RB 25,#RB 0	Pass	793M	795.5M	100k	100k	RMS	793.01M	-25.56	-2.00	-23.56	1	-
790.5MHz_RB 25,#RB 0	Pass	795.5M	803M	100k	100k	RMS	795.64M	-31.89	-12.00	-19.89	1	-
790.5MHz_RB 25,#RB 0	Pass	803M	815.5M	100k	100k	RMS	803.46M	-47.69	-13.00	-34.69	1	-
790.5MHz_RB 1,#RB L	Pass	765.5M	778M	100k	100k	RMS	777.23M	-60.36	-13.00	-47.36	1	-
790.5MHz_RB 1,#RB L	Pass	778M	785.5M	100k	100k	RMS	784.04M	-33.17	-12.00	-21.17	1	-
790.5MHz_RB 1,#RB L	Pass	785.5M	788M	100k	100k	RMS	788M	-17.56	-2.00	-15.56	1	-
790.5MHz_RB 1,#RB L	Pass	793M	795.5M	100k	100k	RMS	794.79M	-51.32	-2.00	-49.32	1	-
790.5MHz_RB 1,#RB L	Pass	795.5M	803M	100k	100k	RMS	796.88M	-58.29	-12.00	-46.29	1	-
790.5MHz_RB 1,#RB L	Pass	803M	815.5M	100k	100k	RMS	803.19M	-59.65	-13.00	-46.65	1	-
790.5MHz_RB 1,#RB M	Pass	765.5M	778M	100k	100k	RMS	769.29M	-60.05	-13.00	-47.05	1	-
790.5MHz_RB 1,#RB M	Pass	778M	785.5M	100k	100k	RMS	784.88M	-58.81	-12.00	-46.81	1	-
790.5MHz_RB 1,#RB M	Pass	785.5M	788M	100k	100k	RMS	788M	-50.45	-2.00	-48.45	1	-
790.5MHz_RB 1,#RB M	Pass	793M	795.5M	100k	100k	RMS	793.02M	-47.63	-2.00	-45.63	1	-
790.5MHz_RB 1,#RB M	Pass	795.5M	803M	100k	100k	RMS	795.61M	-58.04	-12.00	-46.04	1	-
790.5MHz_RB 1,#RB M	Pass	803M	815.5M	100k	100k	RMS	806.64M	-60.05	-13.00	-47.05	1	-
790.5MHz_RB 1,#RB H	Pass	765.5M	778M	100k	100k	RMS	775.05M	-60.30	-13.00	-47.30	1	-
790.5MHz_RB 1,#RB H	Pass	778M	785.5M	100k	100k	RMS	785.07M	-56.97	-12.00	-44.97	1	-
790.5MHz_RB 1,#RB H	Pass	785.5M	788M	100k	100k	RMS	788M	-51.40	-2.00	-49.40	1	-
790.5MHz_RB 1,#RB H	Pass	793M	795.5M	100k	100k	RMS	793.02M	-18.66	-2.00	-16.66	1	-
790.5MHz_RB 1,#RB H	Pass	795.5M	803M	100k	100k	RMS	796.93M	-35.67	-12.00	-23.67	1	-
790.5MHz_RB 1,#RB H	Pass	803M	815.5M	100k	100k	RMS	803.51M	-59.61	-13.00	-46.61	1	-
793MHz_RB 25,#RB 0	Pass	768M	780.5M	100k	100k	RMS	780.5M	-56.96	-13.00	-43.96	1	-
793MHz_RB 25,#RB 0	Pass	780.5M	788M	100k	100k	RMS	787.96M	-38.64	-12.00	-26.64	1	-
793MHz_RB 25,#RB 0	Pass	788M	790.5M	100k	100k	RMS	790.5M	-25.83	-2.00	-23.83	1	-
793MHz_RB 25,#RB 0	Pass	795.5M	798M	100k	100k	RMS	795.5M	-26.16	-2.00	-24.16	1	-
793MHz_RB 25,#RB 0	Pass	798M	805.5M	100k	100k	RMS	798.2M	-38.25	-12.00	-26.25	1	-
793MHz_RB 25,#RB 0	Pass	805.5M	818M	100k	100k	RMS	805.51M	-51.26	-13.00	-38.26	1	-
793MHz_RB 1,#RB L	Pass	768M	780.5M	100k	100k	RMS	779.89M	-60.17	-13.00	-47.17	1	-
793MHz_RB 1,#RB L	Pass	780.5M	788M	100k	100k	RMS	786.58M	-32.91	-12.00	-20.91	1	-
793MHz_RB 1,#RB L	Pass	788M	790.5M	100k	100k	RMS	790.5M	-19.10	-2.00	-17.10	1	-
793MHz_RB 1,#RB L	Pass	795.5M	798M	100k	100k	RMS	797.32M	-52.13	-2.00	-50.13	1	-
793MHz_RB 1,#RB L	Pass	798M	805.5M	100k	100k	RMS	799.51M	-57.63	-12.00	-45.63	1	-
793MHz_RB 1,#RB L	Pass	805.5M	818M	100k	100k	RMS	806.39M	-60.03	-13.00	-47.03	1	-
793MHz_RB 1,#RB M	Pass	768M	780.5M	100k	100k	RMS	779.31M	-59.93	-13.00	-46.93	1	-
793MHz_RB 1,#RB M	Pass	780.5M	788M	100k	100k	RMS	787.87M	-58.28	-12.00	-46.28	1	-
793MHz_RB 1,#RB M	Pass	788M	790.5M	100k	100k	RMS	790.5M	-51.95	-2.00	-49.95	1	-
793MHz_RB 1,#RB M	Pass	795.5M	798M	100k	100k	RMS	795.5M	-48.96	-2.00	-46.96	1	-
793MHz_RB 1,#RB M	Pass	798M	805.5M	100k	100k	RMS	798.62M	-58.77	-12.00	-46.77	1	-
793MHz_RB 1,#RB M	Pass	805.5M	818M	100k	100k	RMS	807.21M	-59.87	-13.00	-46.87	1	-
793MHz_RB 1,#RB H	Pass	768M	780.5M	100k	100k	RMS	774.89M	-60.33	-13.00	-47.33	1	-
793MHz_RB 1,#RB H	Pass	780.5M	788M	100k	100k	RMS	787.43M	-58.49	-12.00	-46.49	1	-
793MHz_RB 1,#RB H	Pass	788M	790.5M	100k	100k	RMS	788.67M	-52.68	-2.00	-50.68	1	-
793MHz_RB 1,#RB H	Pass	795.5M	798M	100k	100k	RMS	795.5M	-17.51	-2.00	-15.51	1	-
793MHz_RB 1,#RB H	Pass	798M	805.5M	100k	100k	RMS	799.52M	-33.74	-12.00	-21.74	1	-
793MHz_RB 1,#RB H	Pass	805.5M	818M	100k	100k	RMS	812.4M	-59.77	-13.00	-46.77	1	-
795.5MHz_RB 25,#RB 0	Pass	770.5M	783M	100k	100k	RMS	782.69M	-53.02	-13.00	-40.02	1	-
795.5MHz_RB 25,#RB 0	Pass	783M	790.5M	100k	100k	RMS	790.49M	-38.80	-12.00	-26.80	1	-
795.5MHz_RB 25,#RB 0	Pass	790.5M	793M	100k	100k	RMS	792.99M	-24.32	-2.00	-22.32	1	-
795.5MHz_RB 25,#RB 0	Pass	798M	800.5M	100k	100k	RMS	798M	-25.19	-2.00	-23.19	1	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
795.5MHz_RB 25,#RB 0	Pass	800.5M	808M	100k	100k	RMS	800.89M	-37.04	-12.00	-25.04	1	-
795.5MHz_RB 25,#RB 0	Pass	808M	820.5M	100k	100k	RMS	808.01M	-52.47	-13.00	-39.47	1	-
795.5MHz_RB 1,#RB L	Pass	770.5M	783M	100k	100k	RMS	782.61M	-58.99	-13.00	-45.99	1	-
795.5MHz_RB 1,#RB L	Pass	783M	790.5M	100k	100k	RMS	788.97M	-32.47	-12.00	-20.47	1	-
795.5MHz_RB 1,#RB L	Pass	790.5M	793M	100k	100k	RMS	793M	-18.31	-2.00	-16.31	1	-
795.5MHz_RB 1,#RB L	Pass	798M	800.5M	100k	100k	RMS	798M	-51.81	-2.00	-49.81	1	-
795.5MHz_RB 1,#RB L	Pass	800.5M	808M	100k	100k	RMS	801.89M	-57.70	-12.00	-45.70	1	-
795.5MHz_RB 1,#RB L	Pass	808M	820.5M	100k	100k	RMS	812.96M	-60.19	-13.00	-47.19	1	-
795.5MHz_RB 1,#RB M	Pass	770.5M	783M	100k	100k	RMS	780.29M	-60.04	-13.00	-47.04	1	-
795.5MHz_RB 1,#RB M	Pass	783M	790.5M	100k	100k	RMS	790.5M	-58.24	-12.00	-46.24	1	-
795.5MHz_RB 1,#RB M	Pass	790.5M	793M	100k	100k	RMS	792.98M	-50.75	-2.00	-48.75	1	-
795.5MHz_RB 1,#RB M	Pass	798M	800.5M	100k	100k	RMS	798M	-49.50	-2.00	-47.50	1	-
795.5MHz_RB 1,#RB M	Pass	800.5M	808M	100k	100k	RMS	801.02M	-58.17	-12.00	-46.17	1	-
795.5MHz_RB 1,#RB M	Pass	808M	820.5M	100k	100k	RMS	814.23M	-59.79	-13.00	-46.79	1	-
795.5MHz_RB 1,#RB H	Pass	770.5M	783M	100k	100k	RMS	782.83M	-59.60	-13.00	-46.60	1	-
795.5MHz_RB 1,#RB H	Pass	783M	790.5M	100k	100k	RMS	789.1M	-57.52	-12.00	-45.52	1	-
795.5MHz_RB 1,#RB H	Pass	790.5M	793M	100k	100k	RMS	791.16M	-51.88	-2.00	-49.88	1	-
795.5MHz_RB 1,#RB H	Pass	798M	800.5M	100k	100k	RMS	798M	-16.31	-2.00	-14.31	1	-
795.5MHz_RB 1,#RB H	Pass	800.5M	808M	100k	100k	RMS	802M	-33.80	-12.00	-21.80	1	-
795.5MHz_RB 1,#RB H	Pass	808M	820.5M	100k	100k	RMS	808.19M	-59.69	-13.00	-46.69	1	-
Band 14_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	765.5M	778M	100k	100k	RMS	765.96M	-60.34	-13.00	-47.34	1	-
790.5MHz_RB 25,#RB 0	Pass	778M	785.5M	100k	100k	RMS	785.17M	-36.79	-12.00	-24.79	1	-
790.5MHz_RB 25,#RB 0	Pass	785.5M	788M	100k	100k	RMS	788M	-26.31	-2.00	-24.31	1	-
790.5MHz_RB 25,#RB 0	Pass	793M	795.5M	100k	100k	RMS	793.03M	-27.97	-2.00	-25.97	1	-
790.5MHz_RB 25,#RB 0	Pass	795.5M	803M	100k	100k	RMS	795.53M	-33.68	-12.00	-21.68	1	-
790.5MHz_RB 25,#RB 0	Pass	803M	815.5M	100k	100k	RMS	803M	-48.40	-13.00	-35.40	1	-
790.5MHz_RB 1,#RB L	Pass	765.5M	778M	100k	100k	RMS	769.96M	-59.86	-13.00	-46.86	1	-
790.5MHz_RB 1,#RB L	Pass	778M	785.5M	100k	100k	RMS	784.04M	-33.98	-12.00	-21.98	1	-
790.5MHz_RB 1,#RB L	Pass	785.5M	788M	100k	100k	RMS	788M	-20.06	-2.00	-18.06	1	-
790.5MHz_RB 1,#RB L	Pass	793M	795.5M	100k	100k	RMS	794.79M	-51.13	-2.00	-49.13	1	-
790.5MHz_RB 1,#RB L	Pass	795.5M	803M	100k	100k	RMS	796.82M	-58.48	-12.00	-46.48	1	-
790.5MHz_RB 1,#RB L	Pass	803M	815.5M	100k	100k	RMS	807.03M	-60.17	-13.00	-47.17	1	-
790.5MHz_RB 1,#RB M	Pass	765.5M	778M	100k	100k	RMS	775.83M	-60.29	-13.00	-47.29	1	-
790.5MHz_RB 1,#RB M	Pass	778M	785.5M	100k	100k	RMS	785.33M	-58.84	-12.00	-46.84	1	-
790.5MHz_RB 1,#RB M	Pass	785.5M	788M	100k	100k	RMS	788M	-52.52	-2.00	-50.52	1	-
790.5MHz_RB 1,#RB M	Pass	793M	795.5M	100k	100k	RMS	793.01M	-50.20	-2.00	-48.20	1	-
790.5MHz_RB 1,#RB M	Pass	795.5M	803M	100k	100k	RMS	796.08M	-58.09	-12.00	-46.09	1	-
790.5MHz_RB 1,#RB M	Pass	803M	815.5M	100k	100k	RMS	804.53M	-59.66	-13.00	-46.66	1	-
790.5MHz_RB 1,#RB H	Pass	765.5M	778M	100k	100k	RMS	770.85M	-60.34	-13.00	-47.34	1	-
790.5MHz_RB 1,#RB H	Pass	778M	785.5M	100k	100k	RMS	783.87M	-58.65	-12.00	-46.65	1	-
790.5MHz_RB 1,#RB H	Pass	785.5M	788M	100k	100k	RMS	786.05M	-53.41	-2.00	-51.41	1	-
790.5MHz_RB 1,#RB H	Pass	793M	795.5M	100k	100k	RMS	793M	-19.33	-2.00	-17.33	1	-
790.5MHz_RB 1,#RB H	Pass	795.5M	803M	100k	100k	RMS	797.04M	-36.57	-12.00	-24.57	1	-
790.5MHz_RB 1,#RB H	Pass	803M	815.5M	100k	100k	RMS	803.18M	-59.92	-13.00	-46.92	1	-
793MHz_RB 25,#RB 0	Pass	768M	780.5M	100k	100k	RMS	780.5M	-56.85	-13.00	-43.85	1	-
793MHz_RB 25,#RB 0	Pass	780.5M	788M	100k	100k	RMS	787.84M	-37.86	-12.00	-25.86	1	-
793MHz_RB 25,#RB 0	Pass	788M	790.5M	100k	100k	RMS	790.5M	-26.14	-2.00	-24.14	1	-
793MHz_RB 25,#RB 0	Pass	795.5M	798M	100k	100k	RMS	795.51M	-27.11	-2.00	-25.11	1	-
793MHz_RB 25,#RB 0	Pass	798M	805.5M	100k	100k	RMS	798.08M	-37.99	-12.00	-25.99	1	-
793MHz_RB 25,#RB 0	Pass	805.5M	818M	100k	100k	RMS	805.5M	-51.79	-13.00	-38.79	1	-
793MHz_RB 1,#RB L	Pass	768M	780.5M	100k	100k	RMS	776.81M	-60.26	-13.00	-47.26	1	-
793MHz_RB 1,#RB L	Pass	780.5M	788M	100k	100k	RMS	786.56M	-33.22	-12.00	-21.22	1	-
793MHz_RB 1,#RB L	Pass	788M	790.5M	100k	100k	RMS	790.5M	-19.21	-2.00	-17.21	1	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
793MHz_RB 1,#RB L	Pass	795.5M	798M	100k	100k	RMS	797.26M	-52.09	-2.00	-50.09	1	-
793MHz_RB 1,#RB L	Pass	798M	805.5M	100k	100k	RMS	799.46M	-57.77	-12.00	-45.77	1	-
793MHz_RB 1,#RB L	Pass	805.5M	818M	100k	100k	RMS	805.88M	-59.81	-13.00	-46.81	1	-
793MHz_RB 1,#RB M	Pass	768M	780.5M	100k	100k	RMS	778.9M	-60.10	-13.00	-47.10	1	-
793MHz_RB 1,#RB M	Pass	780.5M	788M	100k	100k	RMS	787.91M	-58.20	-12.00	-46.20	1	-
793MHz_RB 1,#RB M	Pass	788M	790.5M	100k	100k	RMS	790.5M	-51.73	-2.00	-49.73	1	-
793MHz_RB 1,#RB M	Pass	795.5M	798M	100k	100k	RMS	795.7M	-50.63	-2.00	-48.63	1	-
793MHz_RB 1,#RB M	Pass	798M	805.5M	100k	100k	RMS	798.12M	-58.51	-12.00	-46.51	1	-
793MHz_RB 1,#RB M	Pass	805.5M	818M	100k	100k	RMS	809.3M	-59.37	-13.00	-46.37	1	-
793MHz_RB 1,#RB H	Pass	768M	780.5M	100k	100k	RMS	776M	-60.32	-13.00	-47.32	1	-
793MHz_RB 1,#RB H	Pass	780.5M	788M	100k	100k	RMS	786.4M	-58.07	-12.00	-46.07	1	-
793MHz_RB 1,#RB H	Pass	788M	790.5M	100k	100k	RMS	788.71M	-51.69	-2.00	-49.69	1	-
793MHz_RB 1,#RB H	Pass	795.5M	798M	100k	100k	RMS	795.55M	-21.11	-2.00	-19.11	1	-
793MHz_RB 1,#RB H	Pass	798M	805.5M	100k	100k	RMS	799.52M	-35.38	-12.00	-23.38	1	-
793MHz_RB 1,#RB H	Pass	805.5M	818M	100k	100k	RMS	808.2M	-59.92	-13.00	-46.92	1	-
795.5MHz_RB 25,#RB 0	Pass	770.5M	783M	100k	100k	RMS	783M	-54.14	-13.00	-41.14	1	-
795.5MHz_RB 25,#RB 0	Pass	783M	790.5M	100k	100k	RMS	790.45M	-37.89	-12.00	-25.89	1	-
795.5MHz_RB 25,#RB 0	Pass	790.5M	793M	100k	100k	RMS	792.99M	-27.79	-2.00	-25.79	1	-
795.5MHz_RB 25,#RB 0	Pass	798M	800.5M	100k	100k	RMS	798M	-26.31	-2.00	-24.31	1	-
795.5MHz_RB 25,#RB 0	Pass	800.5M	808M	100k	100k	RMS	800.6M	-37.36	-12.00	-25.36	1	-
795.5MHz_RB 25,#RB 0	Pass	808M	820.5M	100k	100k	RMS	808.41M	-53.76	-13.00	-40.76	1	-
795.5MHz_RB 1,#RB L	Pass	770.5M	783M	100k	100k	RMS	782.5M	-59.35	-13.00	-46.35	1	-
795.5MHz_RB 1,#RB L	Pass	783M	790.5M	100k	100k	RMS	789.03M	-33.52	-12.00	-21.52	1	-
795.5MHz_RB 1,#RB L	Pass	790.5M	793M	100k	100k	RMS	793M	-17.89	-2.00	-15.89	1	-
795.5MHz_RB 1,#RB L	Pass	798M	800.5M	100k	100k	RMS	799.77M	-51.56	-2.00	-49.56	1	-
795.5MHz_RB 1,#RB L	Pass	800.5M	808M	100k	100k	RMS	801.81M	-57.90	-12.00	-45.90	1	-
795.5MHz_RB 1,#RB L	Pass	808M	820.5M	100k	100k	RMS	808.24M	-59.86	-13.00	-46.86	1	-
795.5MHz_RB 1,#RB M	Pass	770.5M	783M	100k	100k	RMS	780.11M	-60.10	-13.00	-47.10	1	-
795.5MHz_RB 1,#RB M	Pass	783M	790.5M	100k	100k	RMS	790.45M	-57.94	-12.00	-45.94	1	-
795.5MHz_RB 1,#RB M	Pass	790.5M	793M	100k	100k	RMS	793M	-50.01	-2.00	-48.01	1	-
795.5MHz_RB 1,#RB M	Pass	798M	800.5M	100k	100k	RMS	798.08M	-48.92	-2.00	-46.92	1	-
795.5MHz_RB 1,#RB M	Pass	800.5M	808M	100k	100k	RMS	800.5M	-58.22	-12.00	-46.22	1	-
795.5MHz_RB 1,#RB M	Pass	808M	820.5M	100k	100k	RMS	819.85M	-60.33	-13.00	-47.33	1	-
795.5MHz_RB 1,#RB H	Pass	770.5M	783M	100k	100k	RMS	773.1M	-60.20	-13.00	-47.20	1	-
795.5MHz_RB 1,#RB H	Pass	783M	790.5M	100k	100k	RMS	788.99M	-57.93	-12.00	-45.93	1	-
795.5MHz_RB 1,#RB H	Pass	790.5M	793M	100k	100k	RMS	791.17M	-51.00	-2.00	-49.00	1	-
795.5MHz_RB 1,#RB H	Pass	798M	800.5M	100k	100k	RMS	798M	-18.99	-2.00	-16.99	1	-
795.5MHz_RB 1,#RB H	Pass	800.5M	808M	100k	100k	RMS	802.01M	-35.23	-12.00	-23.23	1	-
795.5MHz_RB 1,#RB H	Pass	808M	820.5M	100k	100k	RMS	808.68M	-60.00	-13.00	-47.00	1	-
Band 14_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	765.5M	778M	100k	100k	RMS	775.94M	-60.16	-13.00	-47.16	1	-
790.5MHz_RB 25,#RB 0	Pass	778M	785.5M	100k	100k	RMS	785.16M	-38.70	-12.00	-26.70	1	-
790.5MHz_RB 25,#RB 0	Pass	785.5M	788M	100k	100k	RMS	787.98M	-27.91	-2.00	-25.91	1	-
790.5MHz_RB 25,#RB 0	Pass	793M	795.5M	100k	100k	RMS	793M	-28.86	-2.00	-26.86	1	-
790.5MHz_RB 25,#RB 0	Pass	795.5M	803M	100k	100k	RMS	795.56M	-34.10	-12.00	-22.10	1	-
790.5MHz_RB 25,#RB 0	Pass	803M	815.5M	100k	100k	RMS	803M	-49.79	-13.00	-36.79	1	-
790.5MHz_RB 1,#RB L	Pass	765.5M	778M	100k	100k	RMS	773.93M	-60.40	-13.00	-47.40	1	-
790.5MHz_RB 1,#RB L	Pass	778M	785.5M	100k	100k	RMS	783.99M	-35.31	-12.00	-23.31	1	-
790.5MHz_RB 1,#RB L	Pass	785.5M	788M	100k	100k	RMS	788M	-18.49	-2.00	-16.49	1	-
790.5MHz_RB 1,#RB L	Pass	793M	795.5M	100k	100k	RMS	794.89M	-50.82	-2.00	-48.82	1	-
790.5MHz_RB 1,#RB L	Pass	795.5M	803M	100k	100k	RMS	799.1M	-58.19	-12.00	-46.19	1	-
790.5MHz_RB 1,#RB L	Pass	803M	815.5M	100k	100k	RMS	803.1M	-60.10	-13.00	-47.10	1	-
790.5MHz_RB 1,#RB M	Pass	765.5M	778M	100k	100k	RMS	774.2M	-60.32	-13.00	-47.32	1	-
790.5MHz_RB 1,#RB M	Pass	778M	785.5M	100k	100k	RMS	785.5M	-58.80	-12.00	-46.80	1	-

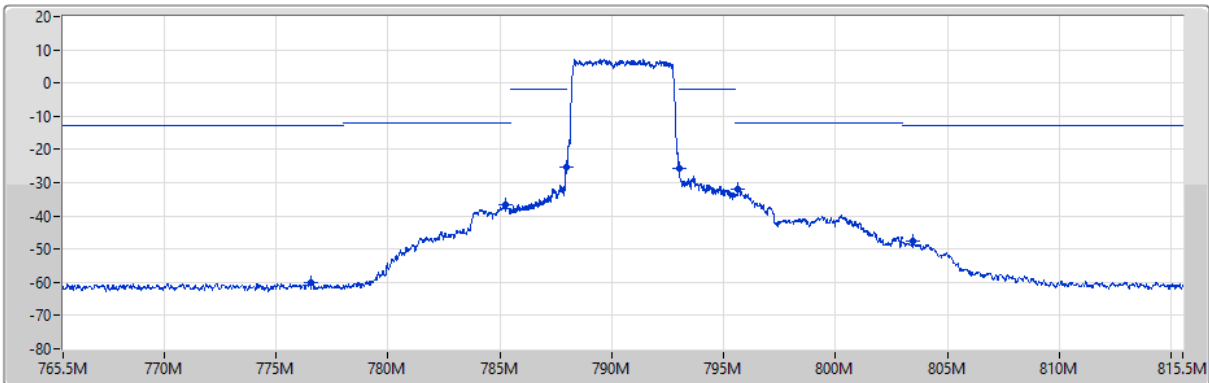
Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
790.5MHz_RB 1,#RB M	Pass	785.5M	788M	100k	100k	RMS	787.95M	-53.87	-2.00	-51.87	1	-
790.5MHz_RB 1,#RB M	Pass	793M	795.5M	100k	100k	RMS	793M	-50.57	-2.00	-48.57	1	-
790.5MHz_RB 1,#RB M	Pass	795.5M	803M	100k	100k	RMS	795.54M	-58.52	-12.00	-46.52	1	-
790.5MHz_RB 1,#RB M	Pass	803M	815.5M	100k	100k	RMS	806.5M	-60.06	-13.00	-47.06	1	-
790.5MHz_RB 1,#RB H	Pass	765.5M	778M	100k	100k	RMS	770.75M	-60.21	-13.00	-47.21	1	-
790.5MHz_RB 1,#RB H	Pass	778M	785.5M	100k	100k	RMS	784.13M	-58.62	-12.00	-46.62	1	-
790.5MHz_RB 1,#RB H	Pass	785.5M	788M	100k	100k	RMS	786.09M	-52.46	-2.00	-50.46	1	-
790.5MHz_RB 1,#RB H	Pass	793M	795.5M	100k	100k	RMS	793.01M	-19.34	-2.00	-17.34	1	-
790.5MHz_RB 1,#RB H	Pass	795.5M	803M	100k	100k	RMS	796.99M	-38.61	-12.00	-26.61	1	-
790.5MHz_RB 1,#RB H	Pass	803M	815.5M	100k	100k	RMS	810.2M	-60.05	-13.00	-47.05	1	-
793MHz_RB 25,#RB 0	Pass	768M	780.5M	100k	100k	RMS	780.38M	-58.27	-13.00	-45.27	1	-
793MHz_RB 25,#RB 0	Pass	780.5M	788M	100k	100k	RMS	787.93M	-38.05	-12.00	-26.05	1	-
793MHz_RB 25,#RB 0	Pass	788M	790.5M	100k	100k	RMS	790.5M	-27.82	-2.00	-25.82	1	-
793MHz_RB 25,#RB 0	Pass	795.5M	798M	100k	100k	RMS	795.51M	-29.11	-2.00	-27.11	1	-
793MHz_RB 25,#RB 0	Pass	798M	805.5M	100k	100k	RMS	798.02M	-39.17	-12.00	-27.17	1	-
793MHz_RB 25,#RB 0	Pass	805.5M	818M	100k	100k	RMS	805.51M	-54.43	-13.00	-41.43	1	-
793MHz_RB 1,#RB L	Pass	768M	780.5M	100k	100k	RMS	768.73M	-59.87	-13.00	-46.87	1	-
793MHz_RB 1,#RB L	Pass	780.5M	788M	100k	100k	RMS	786.57M	-34.68	-12.00	-22.68	1	-
793MHz_RB 1,#RB L	Pass	788M	790.5M	100k	100k	RMS	790.5M	-20.83	-2.00	-18.83	1	-
793MHz_RB 1,#RB L	Pass	795.5M	798M	100k	100k	RMS	797.31M	-51.38	-2.00	-49.38	1	-
793MHz_RB 1,#RB L	Pass	798M	805.5M	100k	100k	RMS	799.55M	-57.90	-12.00	-45.90	1	-
793MHz_RB 1,#RB L	Pass	805.5M	818M	100k	100k	RMS	806.94M	-60.05	-13.00	-47.05	1	-
793MHz_RB 1,#RB M	Pass	768M	780.5M	100k	100k	RMS	770.79M	-60.10	-13.00	-47.10	1	-
793MHz_RB 1,#RB M	Pass	780.5M	788M	100k	100k	RMS	787.09M	-57.81	-12.00	-45.81	1	-
793MHz_RB 1,#RB M	Pass	788M	790.5M	100k	100k	RMS	790.36M	-50.03	-2.00	-48.03	1	-
793MHz_RB 1,#RB M	Pass	795.5M	798M	100k	100k	RMS	795.69M	-52.40	-2.00	-50.40	1	-
793MHz_RB 1,#RB M	Pass	798M	805.5M	100k	100k	RMS	798.15M	-58.40	-12.00	-46.40	1	-
793MHz_RB 1,#RB M	Pass	805.5M	818M	100k	100k	RMS	805.59M	-60.21	-13.00	-47.21	1	-
793MHz_RB 1,#RB H	Pass	768M	780.5M	100k	100k	RMS	774.18M	-60.20	-13.00	-47.20	1	-
793MHz_RB 1,#RB H	Pass	780.5M	788M	100k	100k	RMS	786.38M	-58.55	-12.00	-46.55	1	-
793MHz_RB 1,#RB H	Pass	788M	790.5M	100k	100k	RMS	788.64M	-51.43	-2.00	-49.43	1	-
793MHz_RB 1,#RB H	Pass	795.5M	798M	100k	100k	RMS	795.5M	-20.78	-2.00	-18.78	1	-
793MHz_RB 1,#RB H	Pass	798M	805.5M	100k	100k	RMS	799.47M	-35.60	-12.00	-23.60	1	-
793MHz_RB 1,#RB H	Pass	805.5M	818M	100k	100k	RMS	811.94M	-60.13	-13.00	-47.13	1	-
795.5MHz_RB 25,#RB 0	Pass	770.5M	783M	100k	100k	RMS	782.9M	-55.39	-13.00	-42.39	1	-
795.5MHz_RB 25,#RB 0	Pass	783M	790.5M	100k	100k	RMS	790.37M	-39.27	-12.00	-27.27	1	-
795.5MHz_RB 25,#RB 0	Pass	790.5M	793M	100k	100k	RMS	793M	-29.07	-2.00	-27.07	1	-
795.5MHz_RB 25,#RB 0	Pass	798M	800.5M	100k	100k	RMS	798.02M	-29.41	-2.00	-27.41	1	-
795.5MHz_RB 25,#RB 0	Pass	800.5M	808M	100k	100k	RMS	800.57M	-39.07	-12.00	-27.07	1	-
795.5MHz_RB 25,#RB 0	Pass	808M	820.5M	100k	100k	RMS	808M	-55.49	-13.00	-42.49	1	-
795.5MHz_RB 1,#RB L	Pass	770.5M	783M	100k	100k	RMS	782.59M	-59.35	-13.00	-46.35	1	-
795.5MHz_RB 1,#RB L	Pass	783M	790.5M	100k	100k	RMS	788.97M	-35.45	-12.00	-23.45	1	-
795.5MHz_RB 1,#RB L	Pass	790.5M	793M	100k	100k	RMS	793M	-20.08	-2.00	-18.08	1	-
795.5MHz_RB 1,#RB L	Pass	798M	800.5M	100k	100k	RMS	799.77M	-50.73	-2.00	-48.73	1	-
795.5MHz_RB 1,#RB L	Pass	800.5M	808M	100k	100k	RMS	802.02M	-57.47	-12.00	-45.47	1	-
795.5MHz_RB 1,#RB L	Pass	808M	820.5M	100k	100k	RMS	808.78M	-59.80	-13.00	-46.80	1	-
795.5MHz_RB 1,#RB M	Pass	770.5M	783M	100k	100k	RMS	770.91M	-60.34	-13.00	-47.34	1	-
795.5MHz_RB 1,#RB M	Pass	783M	790.5M	100k	100k	RMS	790.25M	-58.61	-12.00	-46.61	1	-
795.5MHz_RB 1,#RB M	Pass	790.5M	793M	100k	100k	RMS	792.88M	-52.47	-2.00	-50.47	1	-
795.5MHz_RB 1,#RB M	Pass	798M	800.5M	100k	100k	RMS	798.11M	-52.23	-2.00	-50.23	1	-
795.5MHz_RB 1,#RB M	Pass	800.5M	808M	100k	100k	RMS	801.03M	-58.31	-12.00	-46.31	1	-
795.5MHz_RB 1,#RB M	Pass	808M	820.5M	100k	100k	RMS	810.86M	-60.11	-13.00	-47.11	1	-
795.5MHz_RB 1,#RB H	Pass	770.5M	783M	100k	100k	RMS	774.41M	-60.12	-13.00	-47.12	1	-
795.5MHz_RB 1,#RB H	Pass	783M	790.5M	100k	100k	RMS	789.06M	-57.89	-12.00	-45.89	1	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
795.5MHz_RB 1,#RB H	Pass	790.5M	793M	100k	100k	RMS	791.15M	-50.24	-2.00	-48.24	1	-
795.5MHz_RB 1,#RB H	Pass	798M	800.5M	100k	100k	RMS	798.01M	-21.05	-2.00	-19.05	1	-
795.5MHz_RB 1,#RB H	Pass	800.5M	808M	100k	100k	RMS	801.93M	-36.04	-12.00	-24.04	1	-
795.5MHz_RB 1,#RB H	Pass	808M	820.5M	100k	100k	RMS	808.24M	-59.97	-13.00	-46.97	1	-
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB O	Pass	743M	768M	100k	100k	RMS	762.83M	-60.23	-13.00	-47.23	1	-
793MHz_RB 50,#RB O	Pass	768M	783M	100k	100k	RMS	783M	-43.17	-12.00	-31.17	1	-
793MHz_RB 50,#RB O	Pass	783M	788M	100k	100k	RMS	787.99M	-27.72	-2.00	-25.72	1	-
793MHz_RB 50,#RB O	Pass	798M	803M	100k	100k	RMS	798.04M	-29.65	-2.00	-27.65	1	-
793MHz_RB 50,#RB O	Pass	803M	818M	100k	100k	RMS	803M	-38.41	-12.00	-26.41	1	-
793MHz_RB 50,#RB O	Pass	818M	843M	100k	100k	RMS	818.08M	-59.94	-13.00	-46.94	1	-
793MHz_RB 1,#RB L	Pass	743M	768M	100k	100k	RMS	754.85M	-60.15	-13.00	-47.15	1	-
793MHz_RB 1,#RB L	Pass	768M	783M	100k	100k	RMS	779.87M	-41.88	-12.00	-29.88	1	-
793MHz_RB 1,#RB L	Pass	783M	788M	100k	100k	RMS	788M	-31.57	-2.00	-29.57	1	-
793MHz_RB 1,#RB L	Pass	798M	803M	100k	100k	RMS	801.83M	-50.63	-2.00	-48.63	1	-
793MHz_RB 1,#RB L	Pass	803M	818M	100k	100k	RMS	803.59M	-59.60	-12.00	-47.60	1	-
793MHz_RB 1,#RB L	Pass	818M	843M	100k	100k	RMS	825M	-60.20	-13.00	-47.20	1	-
793MHz_RB 1,#RB M	Pass	743M	768M	100k	100k	RMS	745.4M	-60.42	-13.00	-47.42	1	-
793MHz_RB 1,#RB M	Pass	768M	783M	100k	100k	RMS	782.84M	-59.77	-12.00	-47.77	1	-
793MHz_RB 1,#RB M	Pass	783M	788M	100k	100k	RMS	787.97M	-57.30	-2.00	-55.30	1	-
793MHz_RB 1,#RB M	Pass	798M	803M	100k	100k	RMS	798.31M	-57.54	-2.00	-55.54	1	-
793MHz_RB 1,#RB M	Pass	803M	818M	100k	100k	RMS	803.78M	-59.82	-12.00	-47.82	1	-
793MHz_RB 1,#RB M	Pass	818M	843M	100k	100k	RMS	829.58M	-60.28	-13.00	-47.28	1	-
793MHz_RB 1,#RB H	Pass	743M	768M	100k	100k	RMS	767.78M	-60.34	-13.00	-47.34	1	-
793MHz_RB 1,#RB H	Pass	768M	783M	100k	100k	RMS	779.69M	-59.84	-12.00	-47.84	1	-
793MHz_RB 1,#RB H	Pass	783M	788M	100k	100k	RMS	788M	-49.77	-2.00	-47.77	1	-
793MHz_RB 1,#RB H	Pass	798M	803M	100k	100k	RMS	798M	-31.83	-2.00	-29.83	1	-
793MHz_RB 1,#RB H	Pass	803M	818M	100k	100k	RMS	806.17M	-39.15	-12.00	-27.15	1	-
793MHz_RB 1,#RB H	Pass	818M	843M	100k	100k	RMS	823.25M	-60.15	-13.00	-47.15	1	-
Band 14_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB O	Pass	743M	768M	100k	100k	RMS	744.3M	-60.32	-13.00	-47.32	1	-
793MHz_RB 50,#RB O	Pass	768M	783M	100k	100k	RMS	782.58M	-42.10	-12.00	-30.10	1	-
793MHz_RB 50,#RB O	Pass	783M	788M	100k	100k	RMS	787.96M	-32.83	-2.00	-30.83	1	-
793MHz_RB 50,#RB O	Pass	798M	803M	100k	100k	RMS	798.02M	-32.45	-2.00	-30.45	1	-
793MHz_RB 50,#RB O	Pass	803M	818M	100k	100k	RMS	803.02M	-39.08	-12.00	-27.08	1	-
793MHz_RB 50,#RB O	Pass	818M	843M	100k	100k	RMS	818M	-59.77	-13.00	-46.77	1	-
793MHz_RB 1,#RB L	Pass	743M	768M	100k	100k	RMS	746.7M	-60.45	-13.00	-47.45	1	-
793MHz_RB 1,#RB L	Pass	768M	783M	100k	100k	RMS	779.78M	-41.62	-12.00	-29.62	1	-
793MHz_RB 1,#RB L	Pass	783M	788M	100k	100k	RMS	788M	-31.74	-2.00	-29.74	1	-
793MHz_RB 1,#RB L	Pass	798M	803M	100k	100k	RMS	801.84M	-50.65	-2.00	-48.65	1	-
793MHz_RB 1,#RB L	Pass	803M	818M	100k	100k	RMS	806.51M	-59.05	-12.00	-47.05	1	-
793MHz_RB 1,#RB L	Pass	818M	843M	100k	100k	RMS	839.25M	-60.31	-13.00	-47.31	1	-
793MHz_RB 1,#RB M	Pass	743M	768M	100k	100k	RMS	761.53M	-60.12	-13.00	-47.12	1	-
793MHz_RB 1,#RB M	Pass	768M	783M	100k	100k	RMS	781.92M	-59.72	-12.00	-47.72	1	-
793MHz_RB 1,#RB M	Pass	783M	788M	100k	100k	RMS	788M	-57.50	-2.00	-55.50	1	-
793MHz_RB 1,#RB M	Pass	798M	803M	100k	100k	RMS	798.01M	-57.54	-2.00	-55.54	1	-
793MHz_RB 1,#RB M	Pass	803M	818M	100k	100k	RMS	804.34M	-60.06	-12.00	-48.06	1	-
793MHz_RB 1,#RB M	Pass	818M	843M	100k	100k	RMS	830.8M	-60.06	-13.00	-47.06	1	-
793MHz_RB 1,#RB H	Pass	743M	768M	100k	100k	RMS	751.73M	-60.21	-13.00	-47.21	1	-
793MHz_RB 1,#RB H	Pass	768M	783M	100k	100k	RMS	770.67M	-60.08	-12.00	-48.08	1	-
793MHz_RB 1,#RB H	Pass	783M	788M	100k	100k	RMS	788M	-50.66	-2.00	-48.66	1	-
793MHz_RB 1,#RB H	Pass	798M	803M	100k	100k	RMS	798M	-33.90	-2.00	-31.90	1	-
793MHz_RB 1,#RB H	Pass	803M	818M	100k	100k	RMS	806.2M	-39.92	-12.00	-27.92	1	-
793MHz_RB 1,#RB H	Pass	818M	843M	100k	100k	RMS	831.5M	-59.99	-13.00	-46.99	1	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port	Remark
Band 14_LTE_10MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	743M	768M	100k	100k	RMS	747.8M	-60.18	-13.00	-47.18	1	-
793MHz_RB 50,#RB 0	Pass	768M	783M	100k	100k	RMS	782.6M	-40.35	-12.00	-28.35	1	-
793MHz_RB 50,#RB 0	Pass	783M	788M	100k	100k	RMS	788M	-33.82	-2.00	-31.82	1	-
793MHz_RB 50,#RB 0	Pass	798M	803M	100k	100k	RMS	798.03M	-34.64	-2.00	-32.64	1	-
793MHz_RB 50,#RB 0	Pass	803M	818M	100k	100k	RMS	803M	-39.28	-12.00	-27.28	1	-
793MHz_RB 50,#RB 0	Pass	818M	843M	100k	100k	RMS	818.85M	-60.03	-13.00	-47.03	1	-
793MHz_RB 1,#RB L	Pass	743M	768M	100k	100k	RMS	743.08M	-60.39	-13.00	-47.39	1	-
793MHz_RB 1,#RB L	Pass	768M	783M	100k	100k	RMS	779.82M	-43.99	-12.00	-31.99	1	-
793MHz_RB 1,#RB L	Pass	783M	788M	100k	100k	RMS	788M	-34.53	-2.00	-32.53	1	-
793MHz_RB 1,#RB L	Pass	798M	803M	100k	100k	RMS	801.78M	-49.81	-2.00	-47.81	1	-
793MHz_RB 1,#RB L	Pass	803M	818M	100k	100k	RMS	806.23M	-58.95	-12.00	-46.95	1	-
793MHz_RB 1,#RB L	Pass	818M	843M	100k	100k	RMS	829.28M	-60.15	-13.00	-47.15	1	-
793MHz_RB 1,#RB M	Pass	743M	768M	100k	100k	RMS	762.08M	-60.31	-13.00	-47.31	1	-
793MHz_RB 1,#RB M	Pass	768M	783M	100k	100k	RMS	782.54M	-59.63	-12.00	-47.63	1	-
793MHz_RB 1,#RB M	Pass	783M	788M	100k	100k	RMS	786.96M	-56.88	-2.00	-54.88	1	-
793MHz_RB 1,#RB M	Pass	798M	803M	100k	100k	RMS	798.34M	-57.63	-2.00	-55.63	1	-
793MHz_RB 1,#RB M	Pass	803M	818M	100k	100k	RMS	803.56M	-59.61	-12.00	-47.61	1	-
793MHz_RB 1,#RB M	Pass	818M	843M	100k	100k	RMS	839.73M	-60.06	-13.00	-47.06	1	-
793MHz_RB 1,#RB H	Pass	743M	768M	100k	100k	RMS	767.03M	-60.31	-13.00	-47.31	1	-
793MHz_RB 1,#RB H	Pass	768M	783M	100k	100k	RMS	782.69M	-60.01	-12.00	-48.01	1	-
793MHz_RB 1,#RB H	Pass	783M	788M	100k	100k	RMS	784.21M	-51.39	-2.00	-49.39	1	-
793MHz_RB 1,#RB H	Pass	798M	803M	100k	100k	RMS	798.11M	-38.23	-2.00	-36.23	1	-
793MHz_RB 1,#RB H	Pass	803M	818M	100k	100k	RMS	806.3M	-41.35	-12.00	-29.35	1	-
793MHz_RB 1,#RB H	Pass	818M	843M	100k	100k	RMS	825M	-60.13	-13.00	-47.13	1	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
790.5MHz_QPSK_RB 25,#RB 0

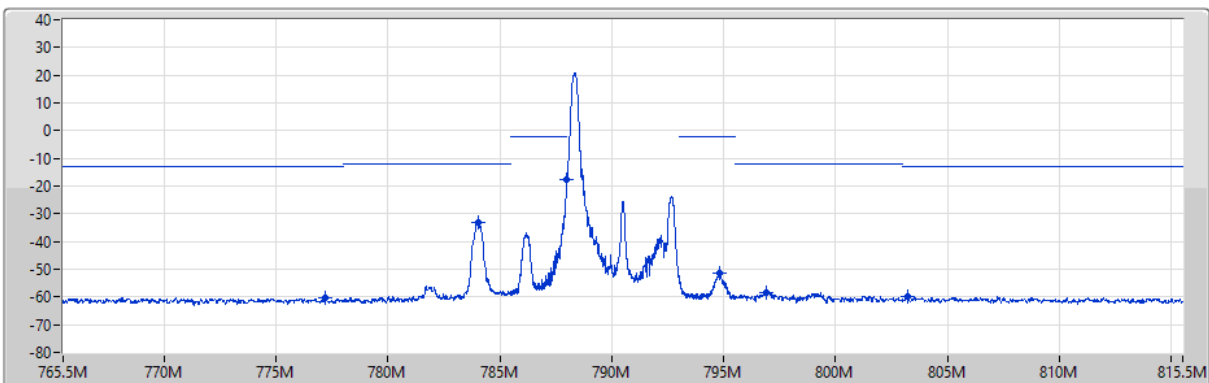
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	776.54M	-60.21	-13.00	-47.21	1	-	-
778M	785.5M	100k	100k	RMS	785.27M	-36.55	-12.00	-24.55	1	-	-
785.5M	788M	100k	100k	RMS	787.99M	-25.26	-2.00	-23.26	1	-	-
793M	795.5M	100k	100k	RMS	793.01M	-25.56	-2.00	-23.56	1	-	-
795.5M	803M	100k	100k	RMS	795.64M	-31.89	-12.00	-19.89	1	-	-
803M	815.5M	100k	100k	RMS	803.46M	-47.69	-13.00	-34.69	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
790.5MHz_QPSK_RB 1,#RB L

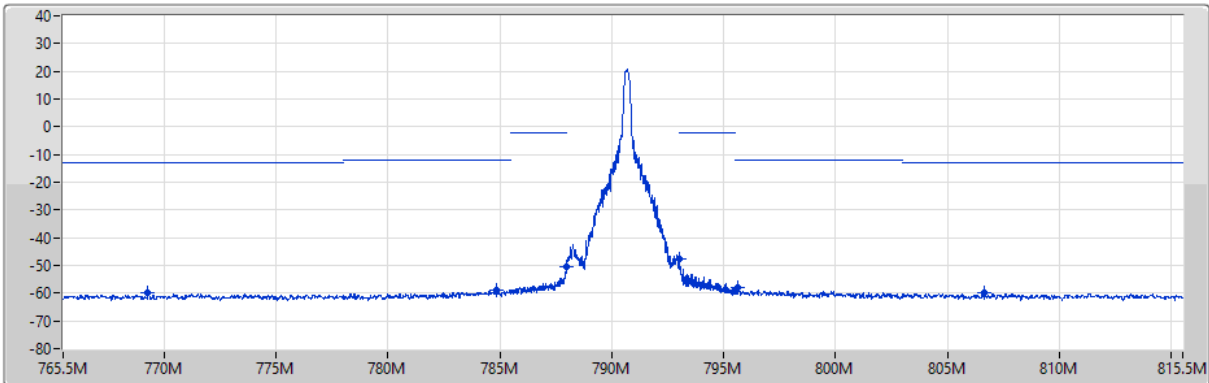
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	777.23M	-60.36	-13.00	-47.36	1	-	-
778M	785.5M	100k	100k	RMS	784.04M	-33.17	-12.00	-21.17	1	-	-
785.5M	788M	100k	100k	RMS	788M	-17.56	-2.00	-15.56	1	-	-
793M	795.5M	100k	100k	RMS	794.79M	-51.32	-2.00	-49.32	1	-	-
795.5M	803M	100k	100k	RMS	796.88M	-58.29	-12.00	-46.29	1	-	-
803M	815.5M	100k	100k	RMS	803.19M	-59.65	-13.00	-46.65	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
790.5MHz_QPSK_RB 1,#RB M

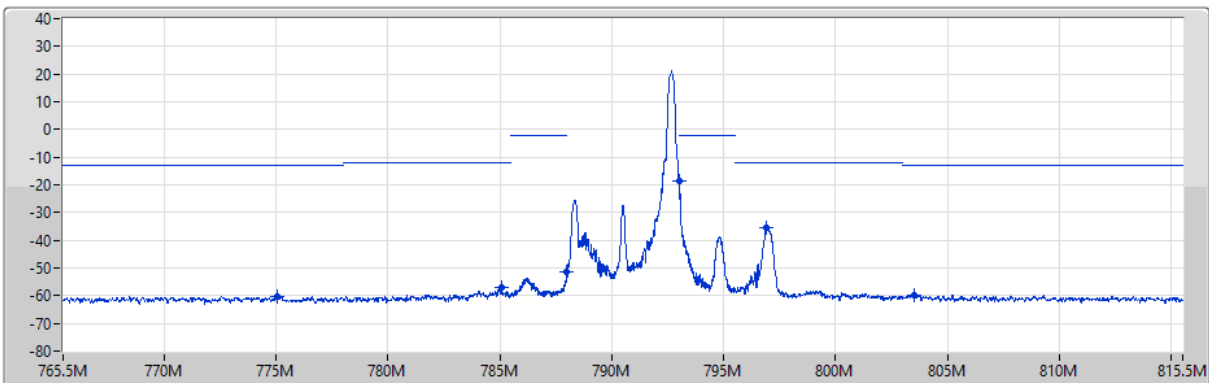
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	769.29M	-60.05	-13.00	-47.05	1	-	-
778M	785.5M	100k	100k	RMS	784.88M	-58.81	-12.00	-46.81	1	-	-
785.5M	788M	100k	100k	RMS	788M	-50.45	-2.00	-48.45	1	-	-
793M	795.5M	100k	100k	RMS	793.02M	-47.63	-2.00	-45.63	1	-	-
795.5M	803M	100k	100k	RMS	795.61M	-58.04	-12.00	-46.04	1	-	-
803M	815.5M	100k	100k	RMS	806.64M	-60.05	-13.00	-47.05	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
790.5MHz_QPSK_RB 1,#RB H

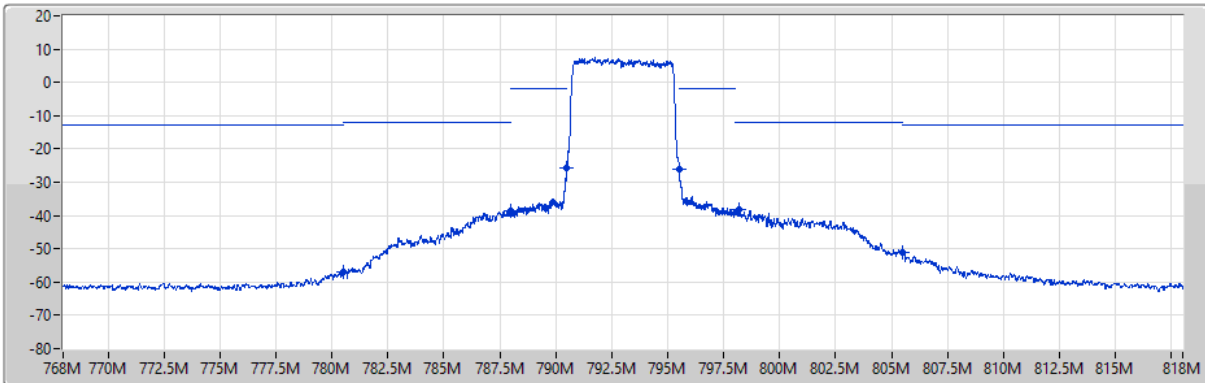
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	775.05M	-60.30	-13.00	-47.30	1	-	-
778M	785.5M	100k	100k	RMS	785.07M	-56.97	-12.00	-44.97	1	-	-
785.5M	788M	100k	100k	RMS	788M	-51.40	-2.00	-49.40	1	-	-
793M	795.5M	100k	100k	RMS	793.02M	-18.66	-2.00	-16.66	1	-	-
795.5M	803M	100k	100k	RMS	796.93M	-35.67	-12.00	-23.67	1	-	-
803M	815.5M	100k	100k	RMS	803.51M	-59.61	-13.00	-46.61	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 25,#RB 0

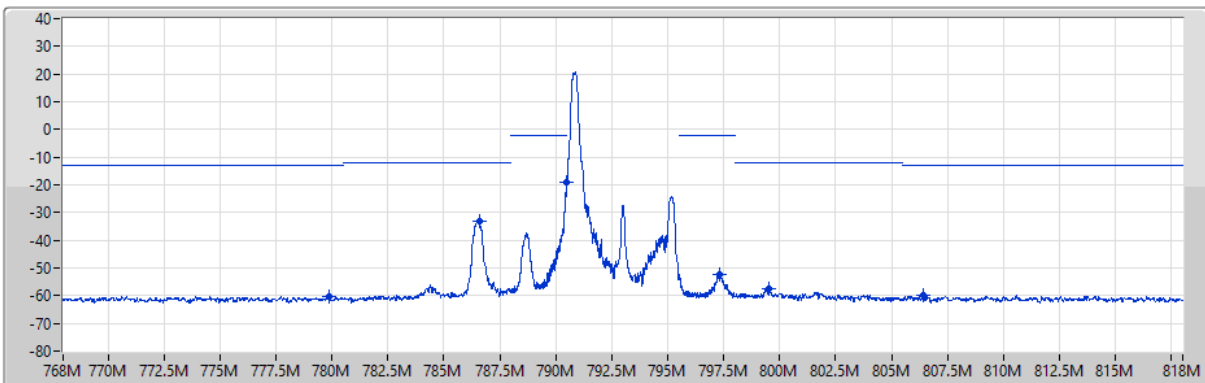
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Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	780.5M	-56.96	-13.00	-43.96	1	-	-
780.5M	788M	100k	100k	RMS	787.96M	-38.64	-12.00	-26.64	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-25.83	-2.00	-23.83	1	-	-
795.5M	798M	100k	100k	RMS	795.5M	-26.16	-2.00	-24.16	1	-	-
798M	805.5M	100k	100k	RMS	798.2M	-38.25	-12.00	-26.25	1	-	-
805.5M	818M	100k	100k	RMS	805.51M	-51.26	-13.00	-38.26	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB L

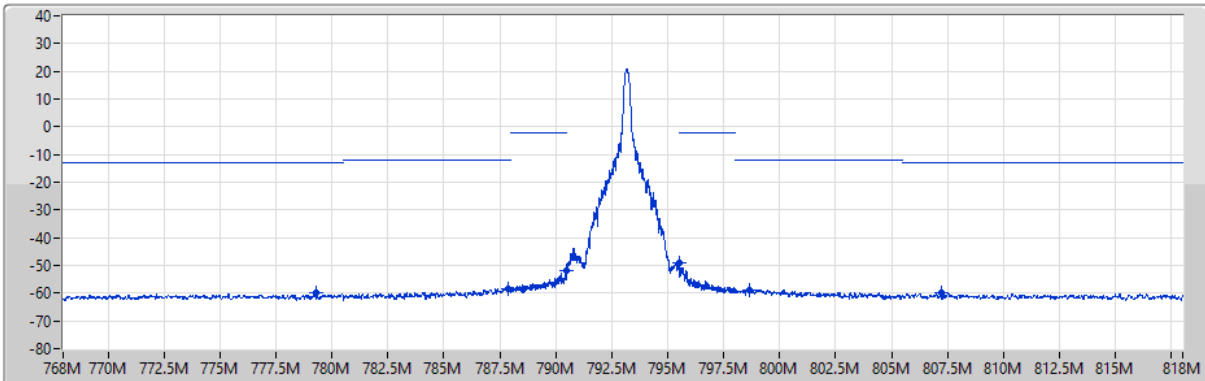
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	779.89M	-60.17	-13.00	-47.17	1	-	-
780.5M	788M	100k	100k	RMS	786.58M	-32.91	-12.00	-20.91	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-19.10	-2.00	-17.10	1	-	-
795.5M	798M	100k	100k	RMS	797.32M	-52.13	-2.00	-50.13	1	-	-
798M	805.5M	100k	100k	RMS	799.51M	-57.63	-12.00	-45.63	1	-	-
805.5M	818M	100k	100k	RMS	806.39M	-60.03	-13.00	-47.03	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB M

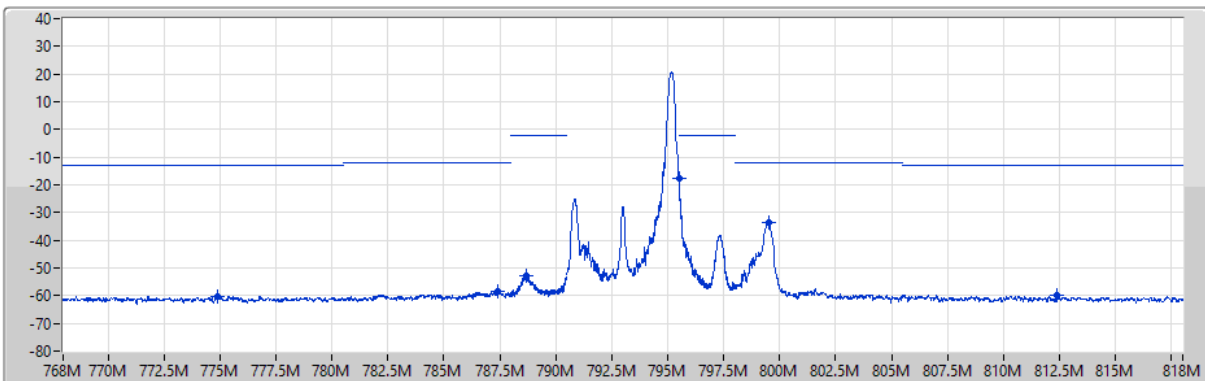
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	779.31M	-59.93	-13.00	-46.93	1	-	-
780.5M	788M	100k	100k	RMS	787.87M	-58.28	-12.00	-46.28	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-51.95	-2.00	-49.95	1	-	-
795.5M	798M	100k	100k	RMS	795.5M	-48.96	-2.00	-46.96	1	-	-
798M	805.5M	100k	100k	RMS	798.62M	-58.77	-12.00	-46.77	1	-	-
805.5M	818M	100k	100k	RMS	807.21M	-59.87	-13.00	-46.87	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB H

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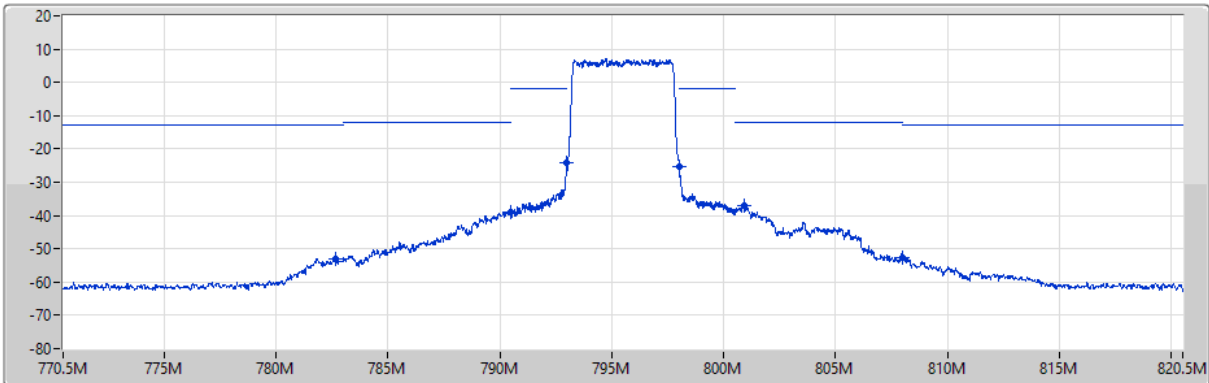
Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	774.89M	-60.33	-13.00	-47.33	1	-	-
780.5M	788M	100k	100k	RMS	787.43M	-58.49	-12.00	-46.49	1	-	-
788M	790.5M	100k	100k	RMS	788.67M	-52.68	-2.00	-50.68	1	-	-
795.5M	798M	100k	100k	RMS	795.5M	-17.51	-2.00	-15.51	1	-	-
798M	805.5M	100k	100k	RMS	799.52M	-33.74	-12.00	-21.74	1	-	-
805.5M	818M	100k	100k	RMS	812.4M	-59.77	-13.00	-46.77	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
795.5MHz_QPSK_RB 25,#RB 0

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Port 1

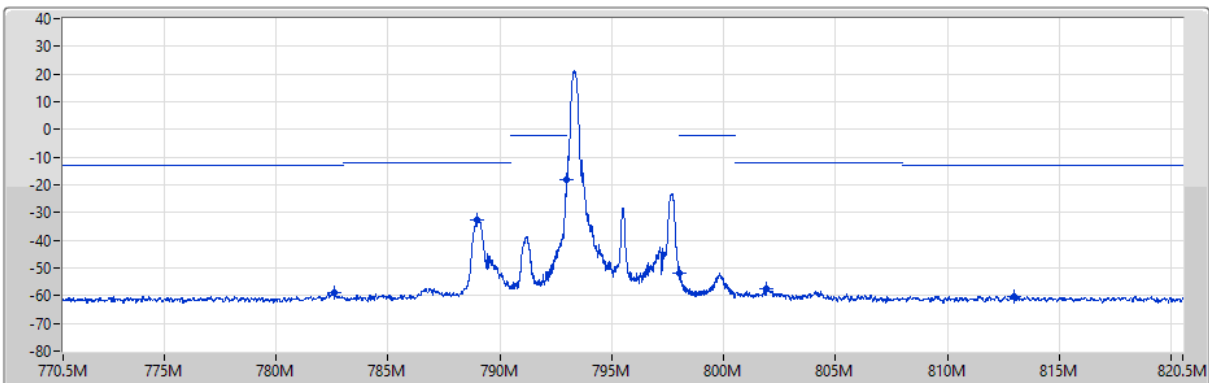


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.69M	-53.02	-13.00	-40.02	1	-	-
783M	790.5M	100k	100k	RMS	790.49M	-38.80	-12.00	-26.80	1	-	-
790.5M	793M	100k	100k	RMS	792.99M	-24.32	-2.00	-22.32	1	-	-
798M	800.5M	100k	100k	RMS	798M	-25.19	-2.00	-23.19	1	-	-
800.5M	808M	100k	100k	RMS	800.89M	-37.04	-12.00	-25.04	1	-	-
808M	820.5M	100k	100k	RMS	808.01M	-52.47	-13.00	-39.47	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
795.5MHz_QPSK_RB 1,#RB L

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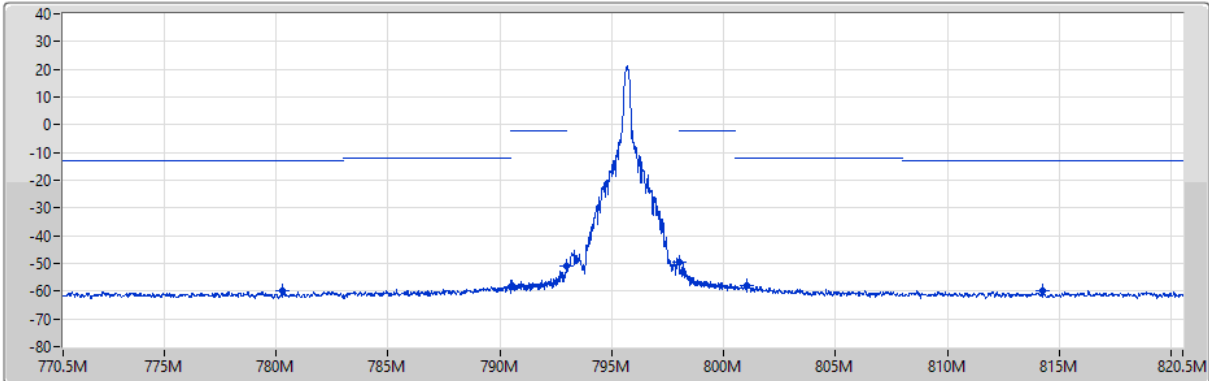
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.61M	-58.99	-13.00	-45.99	1	-	-
783M	790.5M	100k	100k	RMS	788.97M	-32.47	-12.00	-20.47	1	-	-
790.5M	793M	100k	100k	RMS	793M	-18.31	-2.00	-16.31	1	-	-
798M	800.5M	100k	100k	RMS	798M	-51.81	-2.00	-49.81	1	-	-
800.5M	808M	100k	100k	RMS	801.89M	-57.70	-12.00	-45.70	1	-	-
808M	820.5M	100k	100k	RMS	812.96M	-60.19	-13.00	-47.19	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
795.5MHz_QPSK_RB 1,#RB M

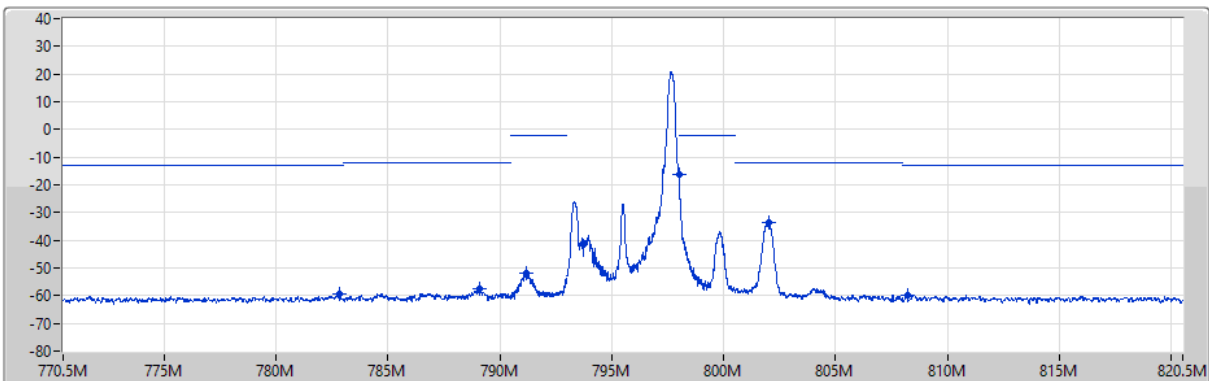
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Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	780.29M	-60.04	-13.00	-47.04	1	-	-
783M	790.5M	100k	100k	RMS	790.5M	-58.24	-12.00	-46.24	1	-	-
790.5M	793M	100k	100k	RMS	792.98M	-50.75	-2.00	-48.75	1	-	-
798M	800.5M	100k	100k	RMS	798M	-49.50	-2.00	-47.50	1	-	-
800.5M	808M	100k	100k	RMS	801.02M	-58.17	-12.00	-46.17	1	-	-
808M	820.5M	100k	100k	RMS	814.23M	-59.79	-13.00	-46.79	1	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
CSE-TX-Sum
795.5MHz_QPSK_RB 1,#RB H

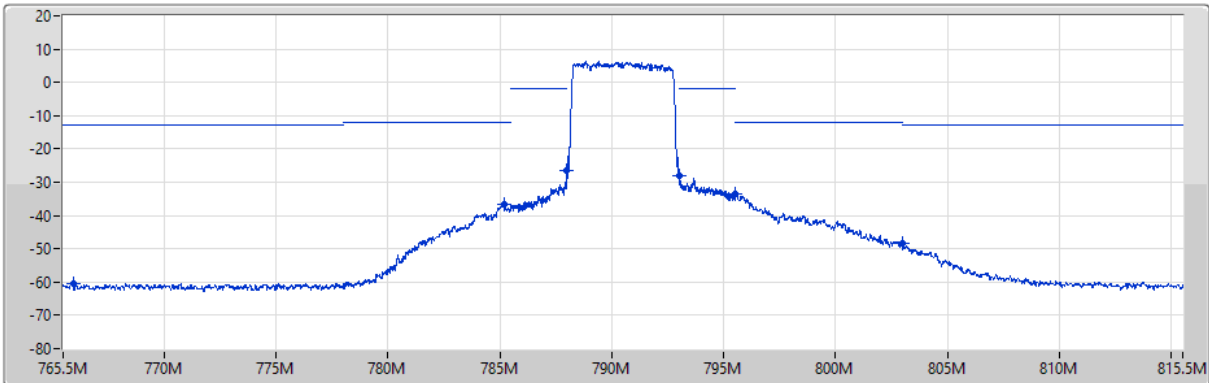
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.83M	-59.60	-13.00	-46.60	1	-	-
783M	790.5M	100k	100k	RMS	789.1M	-57.52	-12.00	-45.52	1	-	-
790.5M	793M	100k	100k	RMS	791.16M	-51.88	-2.00	-49.88	1	-	-
798M	800.5M	100k	100k	RMS	798M	-16.31	-2.00	-14.31	1	-	-
800.5M	808M	100k	100k	RMS	802M	-33.80	-12.00	-21.80	1	-	-
808M	820.5M	100k	100k	RMS	808.19M	-59.69	-13.00	-46.69	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
790.5MHz_16QAM_RB 25,#RB 0

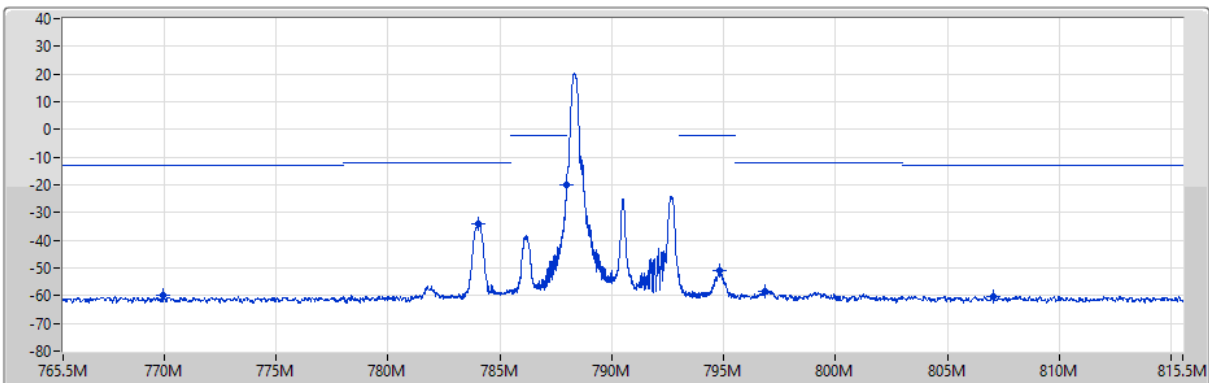
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	765.96M	-60.34	-13.00	-47.34	1	-	-
778M	785.5M	100k	100k	RMS	785.17M	-36.79	-12.00	-24.79	1	-	-
785.5M	788M	100k	100k	RMS	788M	-26.31	-2.00	-24.31	1	-	-
793M	795.5M	100k	100k	RMS	793.03M	-27.97	-2.00	-25.97	1	-	-
795.5M	803M	100k	100k	RMS	795.53M	-33.68	-12.00	-21.68	1	-	-
803M	815.5M	100k	100k	RMS	803M	-48.40	-13.00	-35.40	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
790.5MHz_16QAM_RB 1,#RB L

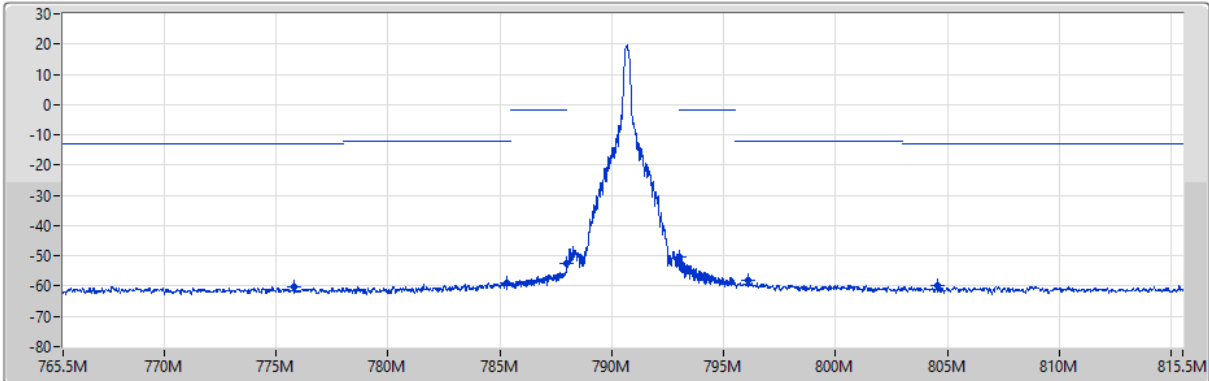
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	769.96M	-59.86	-13.00	-46.86	1	-	-
778M	785.5M	100k	100k	RMS	784.04M	-33.98	-12.00	-21.98	1	-	-
785.5M	788M	100k	100k	RMS	788M	-20.06	-2.00	-18.06	1	-	-
793M	795.5M	100k	100k	RMS	794.79M	-51.13	-2.00	-49.13	1	-	-
795.5M	803M	100k	100k	RMS	796.82M	-58.48	-12.00	-46.48	1	-	-
803M	815.5M	100k	100k	RMS	807.03M	-60.17	-13.00	-47.17	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
790.5MHz_16QAM_RB 1,#RB M

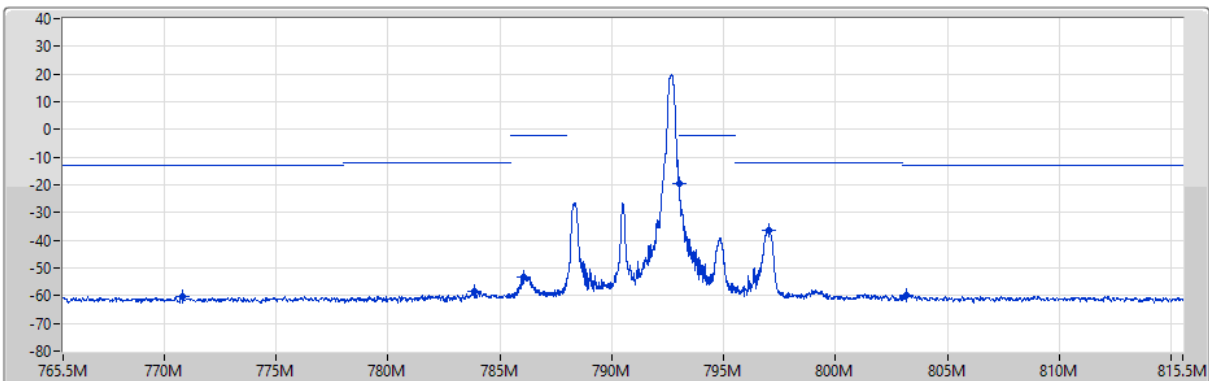
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	775.83M	-60.29	-13.00	-47.29	1	-	-
778M	785.5M	100k	100k	RMS	785.33M	-58.84	-12.00	-46.84	1	-	-
785.5M	788M	100k	100k	RMS	788M	-52.52	-2.00	-50.52	1	-	-
793M	795.5M	100k	100k	RMS	793.01M	-50.20	-2.00	-48.20	1	-	-
795.5M	803M	100k	100k	RMS	796.08M	-58.09	-12.00	-46.09	1	-	-
803M	815.5M	100k	100k	RMS	804.53M	-59.66	-13.00	-46.66	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
790.5MHz_16QAM_RB 1,#RB H

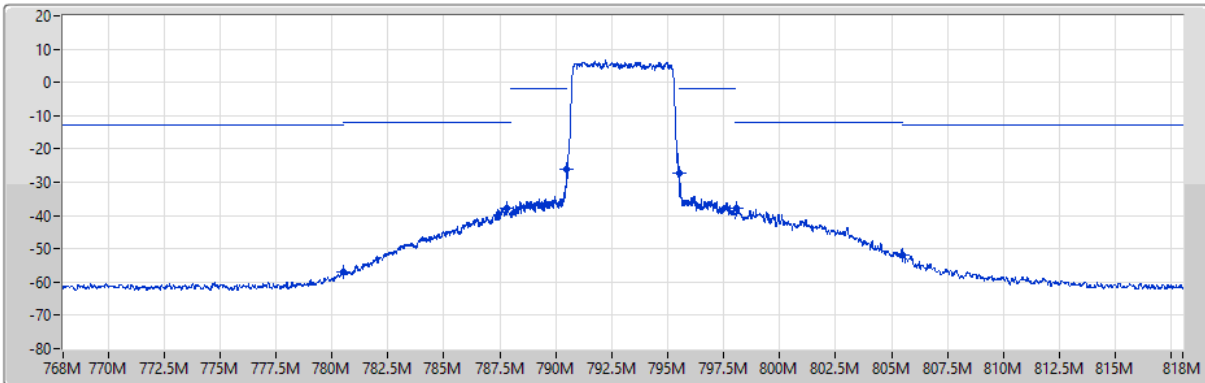
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	770.85M	-60.34	-13.00	-47.34	1	-	-
778M	785.5M	100k	100k	RMS	783.87M	-58.65	-12.00	-46.65	1	-	-
785.5M	788M	100k	100k	RMS	786.05M	-53.41	-2.00	-51.41	1	-	-
793M	795.5M	100k	100k	RMS	793M	-19.33	-2.00	-17.33	1	-	-
795.5M	803M	100k	100k	RMS	797.04M	-36.57	-12.00	-24.57	1	-	-
803M	815.5M	100k	100k	RMS	803.18M	-59.92	-13.00	-46.92	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 25,#RB 0

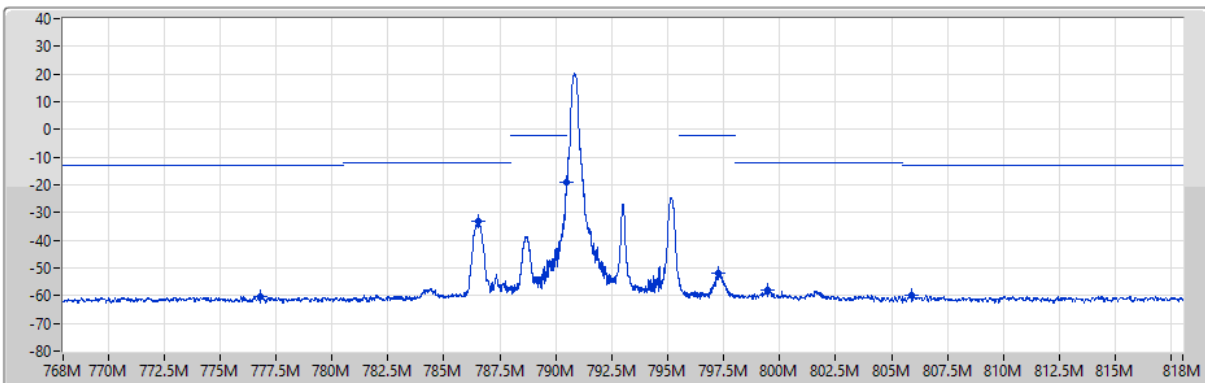
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	780.5M	-56.85	-13.00	-43.85	1	-	-
780.5M	788M	100k	100k	RMS	787.84M	-37.86	-12.00	-25.86	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-26.14	-2.00	-24.14	1	-	-
795.5M	798M	100k	100k	RMS	795.51M	-27.11	-2.00	-25.11	1	-	-
798M	805.5M	100k	100k	RMS	798.08M	-37.99	-12.00	-25.99	1	-	-
805.5M	818M	100k	100k	RMS	805.5M	-51.79	-13.00	-38.79	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB L

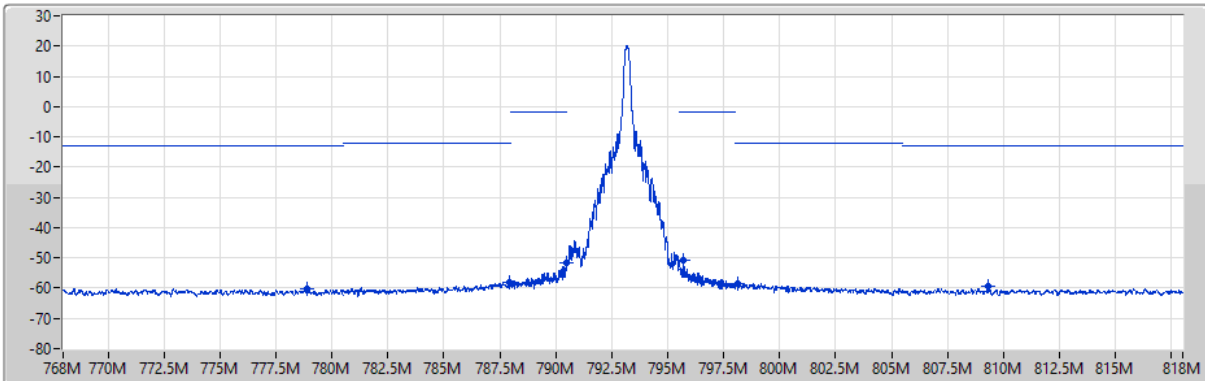
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	776.81M	-60.26	-13.00	-47.26	1	-	-
780.5M	788M	100k	100k	RMS	786.56M	-33.22	-12.00	-21.22	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-19.21	-2.00	-17.21	1	-	-
795.5M	798M	100k	100k	RMS	797.26M	-52.09	-2.00	-50.09	1	-	-
798M	805.5M	100k	100k	RMS	799.46M	-57.77	-12.00	-45.77	1	-	-
805.5M	818M	100k	100k	RMS	805.88M	-59.81	-13.00	-46.81	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB M

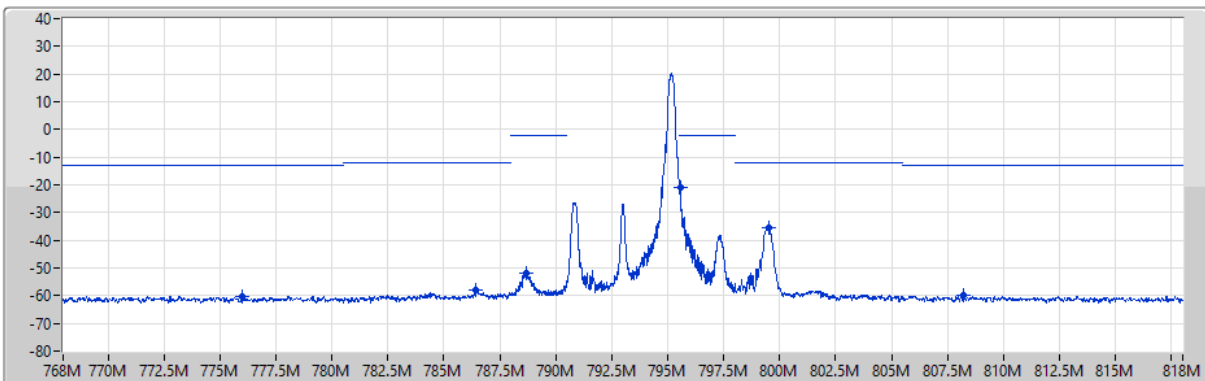
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	778.9M	-60.10	-13.00	-47.10	1	-	-
780.5M	788M	100k	100k	RMS	787.91M	-58.20	-12.00	-46.20	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-51.73	-2.00	-49.73	1	-	-
795.5M	798M	100k	100k	RMS	795.7M	-50.63	-2.00	-48.63	1	-	-
798M	805.5M	100k	100k	RMS	798.12M	-58.51	-12.00	-46.51	1	-	-
805.5M	818M	100k	100k	RMS	809.3M	-59.37	-13.00	-46.37	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB H

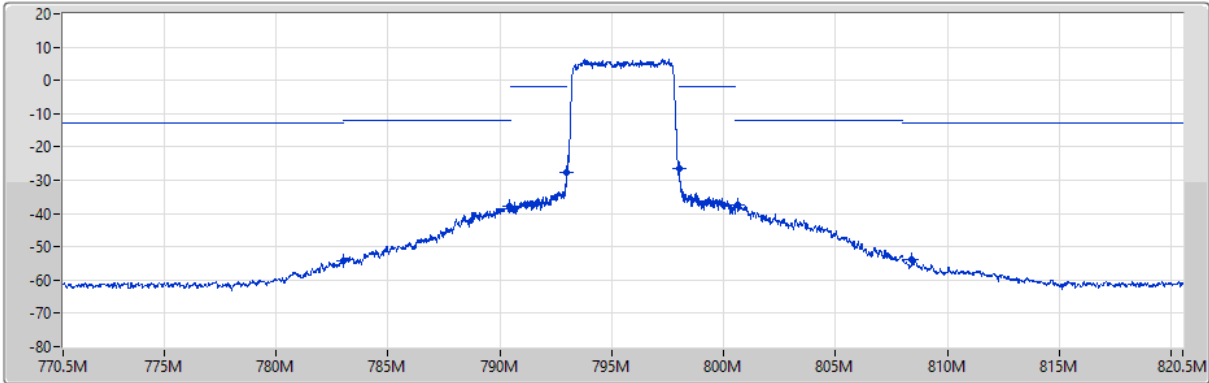
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	776M	-60.32	-13.00	-47.32	1	-	-
780.5M	788M	100k	100k	RMS	786.4M	-58.07	-12.00	-46.07	1	-	-
788M	790.5M	100k	100k	RMS	788.71M	-51.69	-2.00	-49.69	1	-	-
795.5M	798M	100k	100k	RMS	795.55M	-21.11	-2.00	-19.11	1	-	-
798M	805.5M	100k	100k	RMS	799.52M	-35.38	-12.00	-23.38	1	-	-
805.5M	818M	100k	100k	RMS	808.2M	-59.92	-13.00	-46.92	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
795.5MHz_16QAM_RB 25,#RB 0

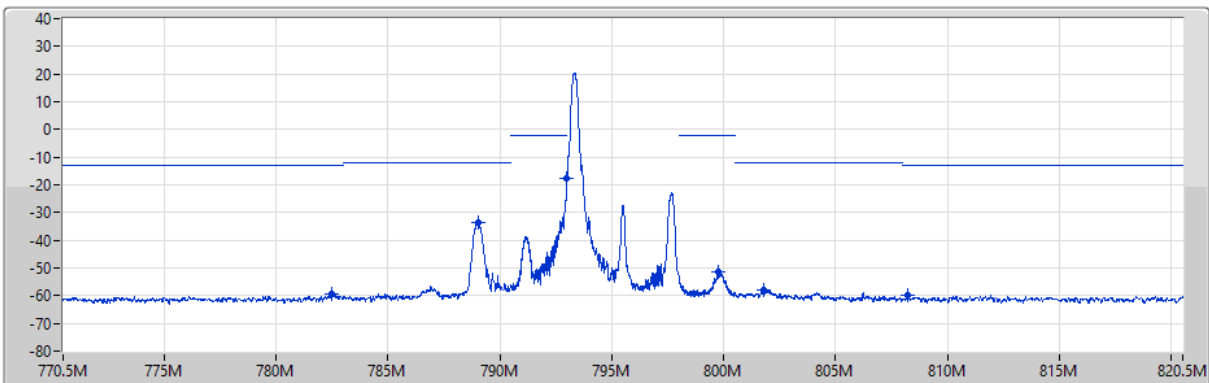
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	783M	-54.14	-13.00	-41.14	1	-	-
783M	790.5M	100k	100k	RMS	790.45M	-37.89	-12.00	-25.89	1	-	-
790.5M	793M	100k	100k	RMS	792.99M	-27.79	-2.00	-25.79	1	-	-
798M	800.5M	100k	100k	RMS	798M	-26.31	-2.00	-24.31	1	-	-
800.5M	808M	100k	100k	RMS	800.6M	-37.36	-12.00	-25.36	1	-	-
808M	820.5M	100k	100k	RMS	808.41M	-53.76	-13.00	-40.76	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
795.5MHz_16QAM_RB 1,#RB L

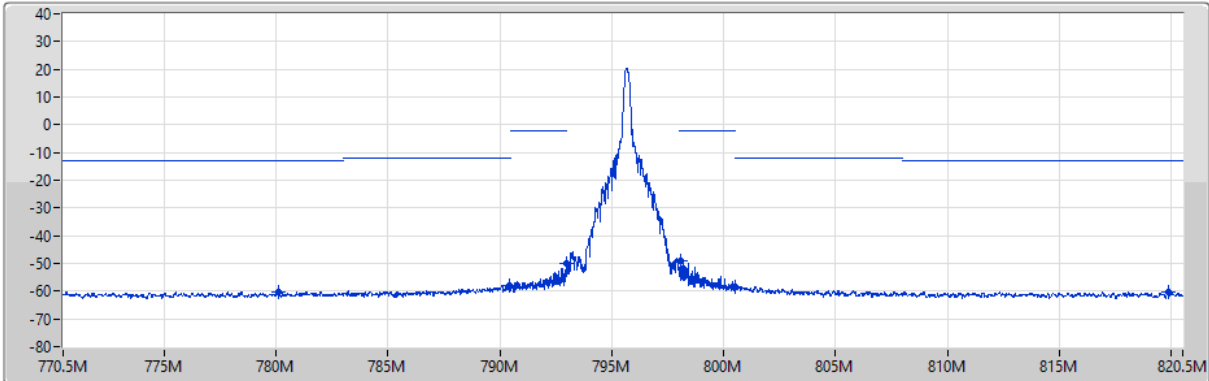
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.5M	-59.35	-13.00	-46.35	1	-	-
783M	790.5M	100k	100k	RMS	789.03M	-33.52	-12.00	-21.52	1	-	-
790.5M	793M	100k	100k	RMS	793M	-17.89	-2.00	-15.89	1	-	-
798M	800.5M	100k	100k	RMS	799.77M	-51.56	-2.00	-49.56	1	-	-
800.5M	808M	100k	100k	RMS	801.81M	-57.90	-12.00	-45.90	1	-	-
808M	820.5M	100k	100k	RMS	808.24M	-59.86	-13.00	-46.86	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
795.5MHz_16QAM_RB 1,#RB M

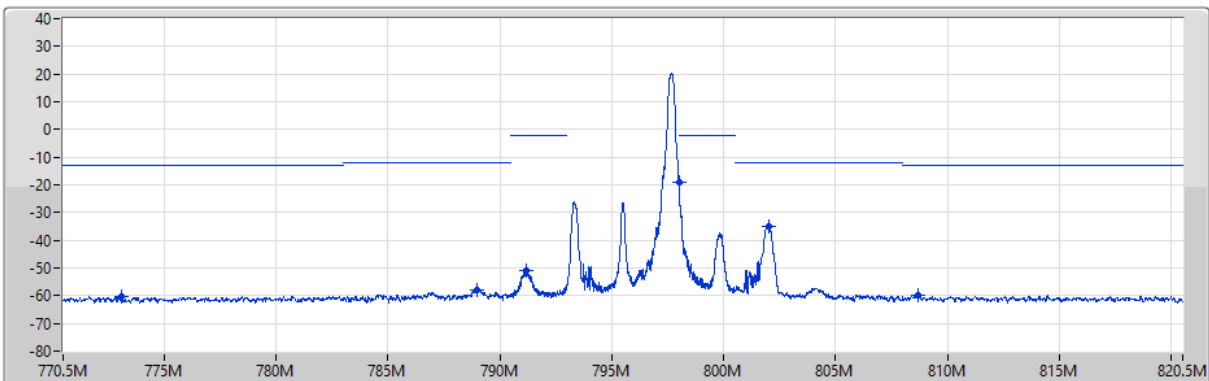
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	780.11M	-60.10	-13.00	-47.10	1	-	-
783M	790.5M	100k	100k	RMS	790.45M	-57.94	-12.00	-45.94	1	-	-
790.5M	793M	100k	100k	RMS	793M	-50.01	-2.00	-48.01	1	-	-
798M	800.5M	100k	100k	RMS	798.08M	-48.92	-2.00	-46.92	1	-	-
800.5M	808M	100k	100k	RMS	800.5M	-58.22	-12.00	-46.22	1	-	-
808M	820.5M	100k	100k	RMS	819.85M	-60.33	-13.00	-47.33	1	-	-

Band 14_LTE_5MHz_Nss1,16QAM_1TX
CSE-TX-Sum
795.5MHz_16QAM_RB 1,#RB H

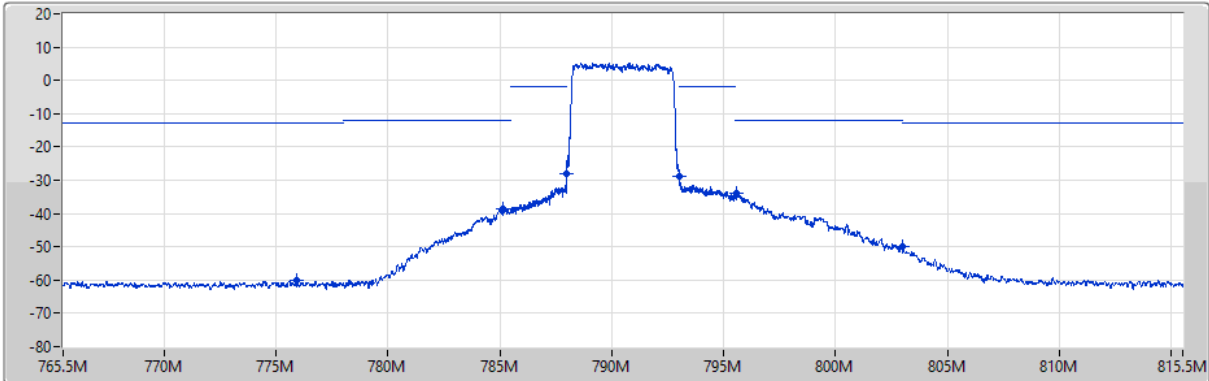
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	773.1M	-60.20	-13.00	-47.20	1	-	-
783M	790.5M	100k	100k	RMS	788.99M	-57.93	-12.00	-45.93	1	-	-
790.5M	793M	100k	100k	RMS	791.17M	-51.00	-2.00	-49.00	1	-	-
798M	800.5M	100k	100k	RMS	798M	-18.99	-2.00	-16.99	1	-	-
800.5M	808M	100k	100k	RMS	802.01M	-35.23	-12.00	-23.23	1	-	-
808M	820.5M	100k	100k	RMS	808.68M	-60.00	-13.00	-47.00	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
790.5MHz_64QAM_RB 25,#RB 0

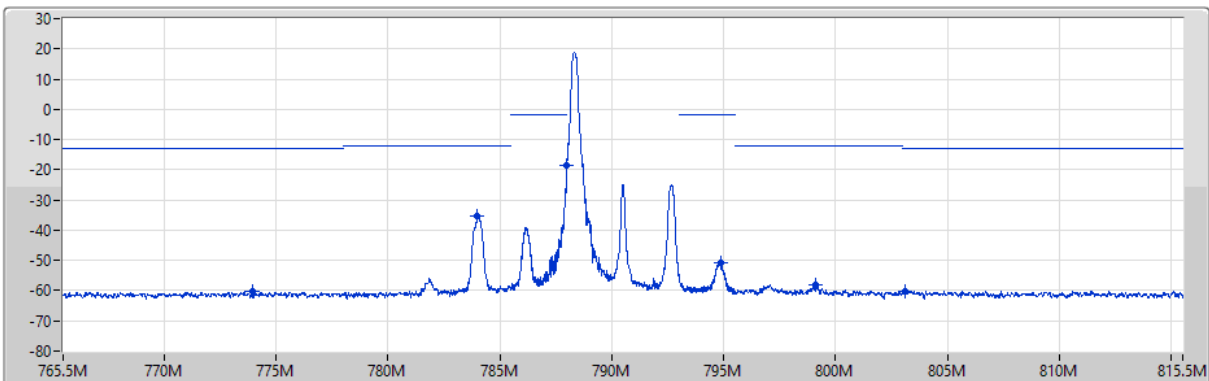
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	775.94M	-60.16	-13.00	-47.16	1	-	-
778M	785.5M	100k	100k	RMS	785.16M	-38.70	-12.00	-26.70	1	-	-
785.5M	788M	100k	100k	RMS	787.98M	-27.91	-2.00	-25.91	1	-	-
793M	795.5M	100k	100k	RMS	793M	-28.86	-2.00	-26.86	1	-	-
795.5M	803M	100k	100k	RMS	795.56M	-34.10	-12.00	-22.10	1	-	-
803M	815.5M	100k	100k	RMS	803M	-49.79	-13.00	-36.79	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
790.5MHz_64QAM_RB 1,#RB L

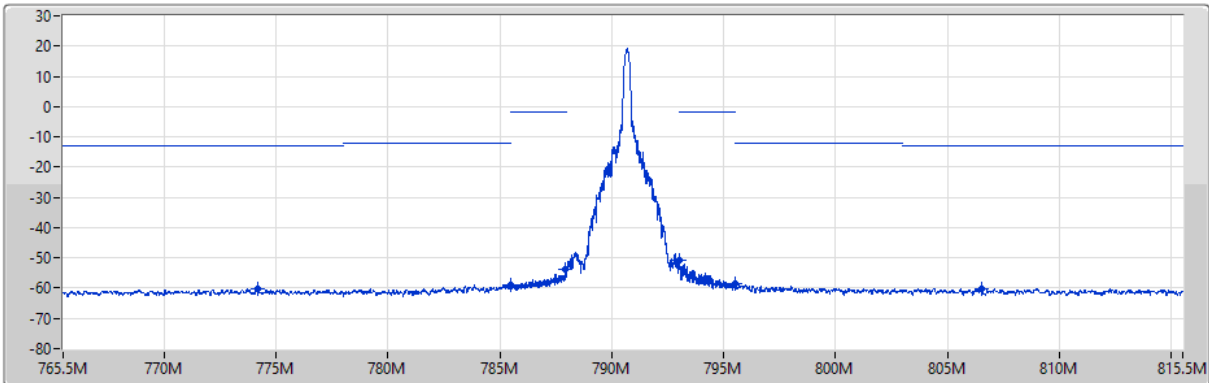
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	773.93M	-60.40	-13.00	-47.40	1	-	-
778M	785.5M	100k	100k	RMS	783.99M	-35.31	-12.00	-23.31	1	-	-
785.5M	788M	100k	100k	RMS	788M	-18.49	-2.00	-16.49	1	-	-
793M	795.5M	100k	100k	RMS	794.89M	-50.82	-2.00	-48.82	1	-	-
795.5M	803M	100k	100k	RMS	799.1M	-58.19	-12.00	-46.19	1	-	-
803M	815.5M	100k	100k	RMS	803.1M	-60.10	-13.00	-47.10	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
790.5MHz_64QAM_RB 1,#RB M

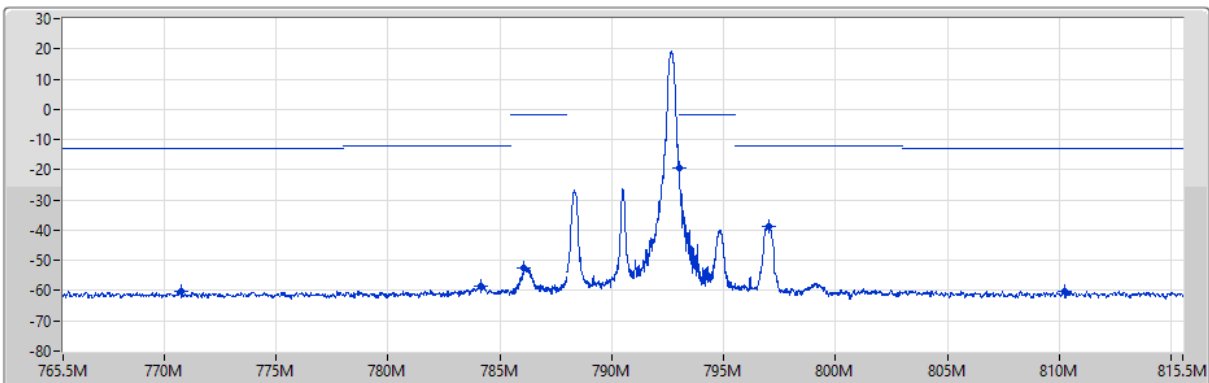
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	774.2M	-60.32	-13.00	-47.32	1	-	-
778M	785.5M	100k	100k	RMS	785.5M	-58.80	-12.00	-46.80	1	-	-
785.5M	788M	100k	100k	RMS	787.95M	-53.87	-2.00	-51.87	1	-	-
793M	795.5M	100k	100k	RMS	793M	-50.57	-2.00	-48.57	1	-	-
795.5M	803M	100k	100k	RMS	795.54M	-58.52	-12.00	-46.52	1	-	-
803M	815.5M	100k	100k	RMS	806.5M	-60.06	-13.00	-47.06	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
790.5MHz_64QAM_RB 1,#RB H

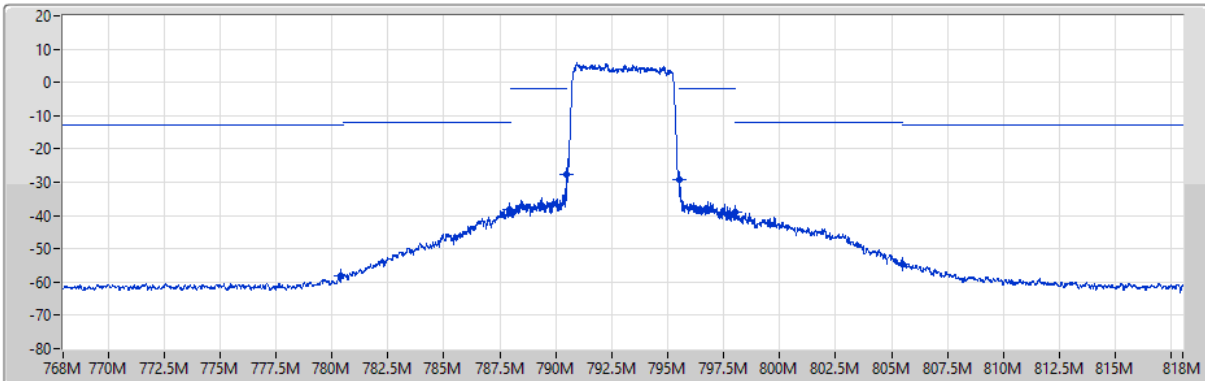
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
765.5M	778M	100k	100k	RMS	770.75M	-60.21	-13.00	-47.21	1	-	-
778M	785.5M	100k	100k	RMS	784.13M	-58.62	-12.00	-46.62	1	-	-
785.5M	788M	100k	100k	RMS	786.09M	-52.46	-2.00	-50.46	1	-	-
793M	795.5M	100k	100k	RMS	793.01M	-19.34	-2.00	-17.34	1	-	-
795.5M	803M	100k	100k	RMS	796.99M	-38.61	-12.00	-26.61	1	-	-
803M	815.5M	100k	100k	RMS	810.2M	-60.05	-13.00	-47.05	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 25,#RB 0

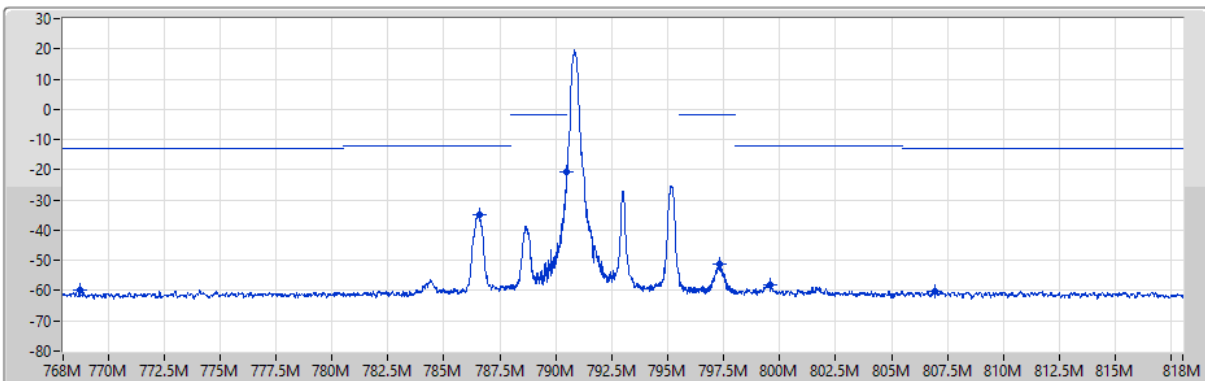
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	780.38M	-58.27	-13.00	-45.27	1	-	-
780.5M	788M	100k	100k	RMS	787.93M	-38.05	-12.00	-26.05	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-27.82	-2.00	-25.82	1	-	-
795.5M	798M	100k	100k	RMS	795.51M	-29.11	-2.00	-27.11	1	-	-
798M	805.5M	100k	100k	RMS	798.02M	-39.17	-12.00	-27.17	1	-	-
805.5M	818M	100k	100k	RMS	805.51M	-54.43	-13.00	-41.43	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB L

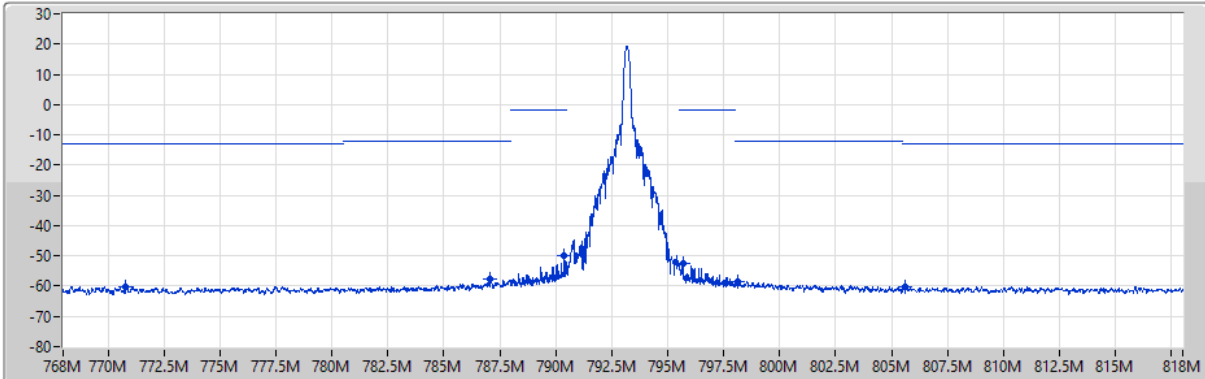
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	768.73M	-59.87	-13.00	-46.87	1	-	-
780.5M	788M	100k	100k	RMS	786.57M	-34.68	-12.00	-22.68	1	-	-
788M	790.5M	100k	100k	RMS	790.5M	-20.83	-2.00	-18.83	1	-	-
795.5M	798M	100k	100k	RMS	797.31M	-51.38	-2.00	-49.38	1	-	-
798M	805.5M	100k	100k	RMS	799.55M	-57.90	-12.00	-45.90	1	-	-
805.5M	818M	100k	100k	RMS	806.94M	-60.05	-13.00	-47.05	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB M

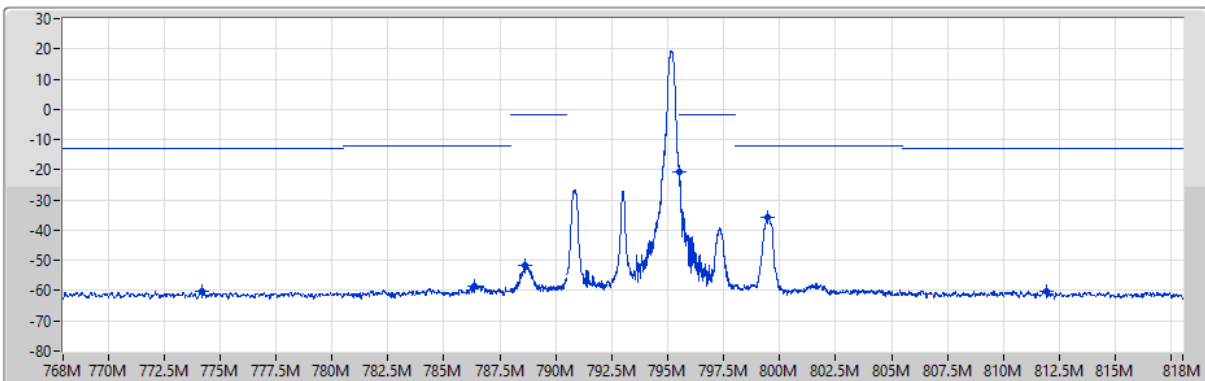
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	770.79M	-60.10	-13.00	-47.10	1	-	-
780.5M	788M	100k	100k	RMS	787.09M	-57.81	-12.00	-45.81	1	-	-
788M	790.5M	100k	100k	RMS	790.36M	-50.03	-2.00	-48.03	1	-	-
795.5M	798M	100k	100k	RMS	795.69M	-52.40	-2.00	-50.40	1	-	-
798M	805.5M	100k	100k	RMS	798.15M	-58.40	-12.00	-46.40	1	-	-
805.5M	818M	100k	100k	RMS	805.59M	-60.21	-13.00	-47.21	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB H

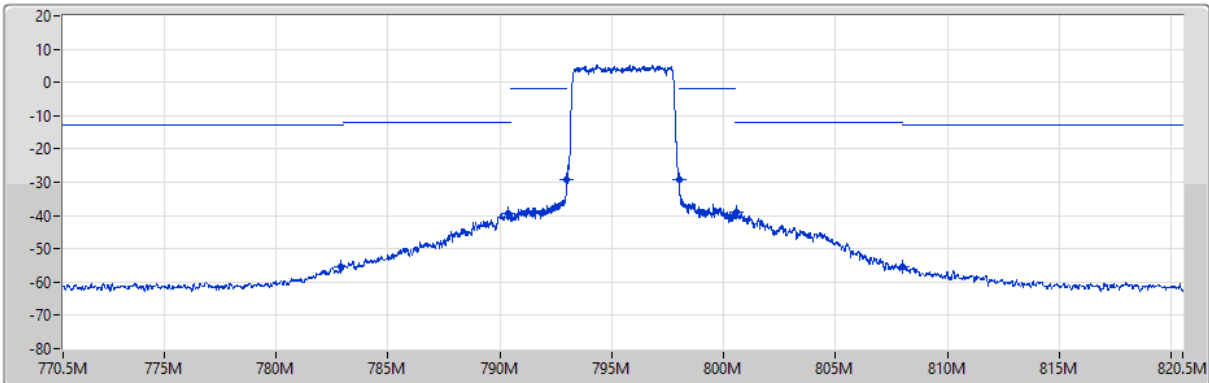
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
768M	780.5M	100k	100k	RMS	774.18M	-60.20	-13.00	-47.20	1	-	-
780.5M	788M	100k	100k	RMS	786.38M	-58.55	-12.00	-46.55	1	-	-
788M	790.5M	100k	100k	RMS	788.64M	-51.43	-2.00	-49.43	1	-	-
795.5M	798M	100k	100k	RMS	795.5M	-20.78	-2.00	-18.78	1	-	-
798M	805.5M	100k	100k	RMS	799.47M	-35.60	-12.00	-23.60	1	-	-
805.5M	818M	100k	100k	RMS	811.94M	-60.13	-13.00	-47.13	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
795.5MHz_64QAM_RB 25,#RB 0

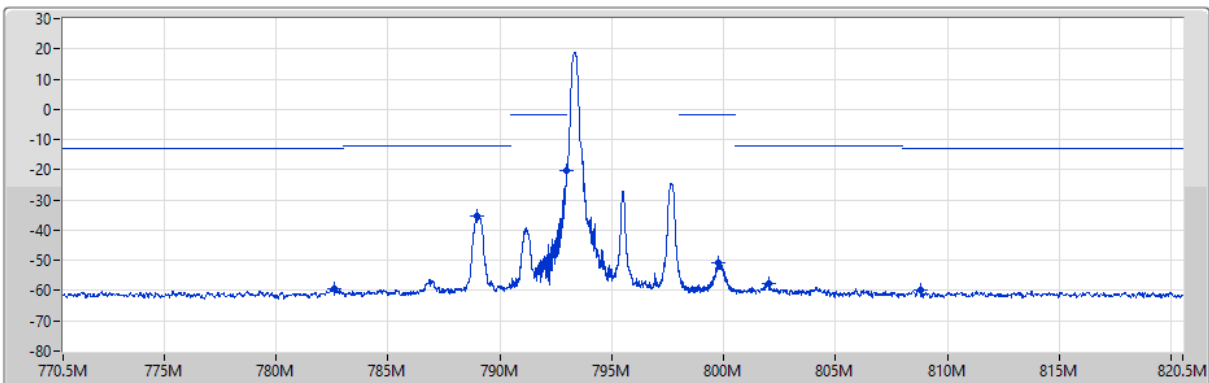
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.9M	-55.39	-13.00	-42.39	1	-	-
783M	790.5M	100k	100k	RMS	790.37M	-39.27	-12.00	-27.27	1	-	-
790.5M	793M	100k	100k	RMS	793M	-29.07	-2.00	-27.07	1	-	-
798M	800.5M	100k	100k	RMS	798.02M	-29.41	-2.00	-27.41	1	-	-
800.5M	808M	100k	100k	RMS	800.57M	-39.07	-12.00	-27.07	1	-	-
808M	820.5M	100k	100k	RMS	808M	-55.49	-13.00	-42.49	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
795.5MHz_64QAM_RB 1,#RB L

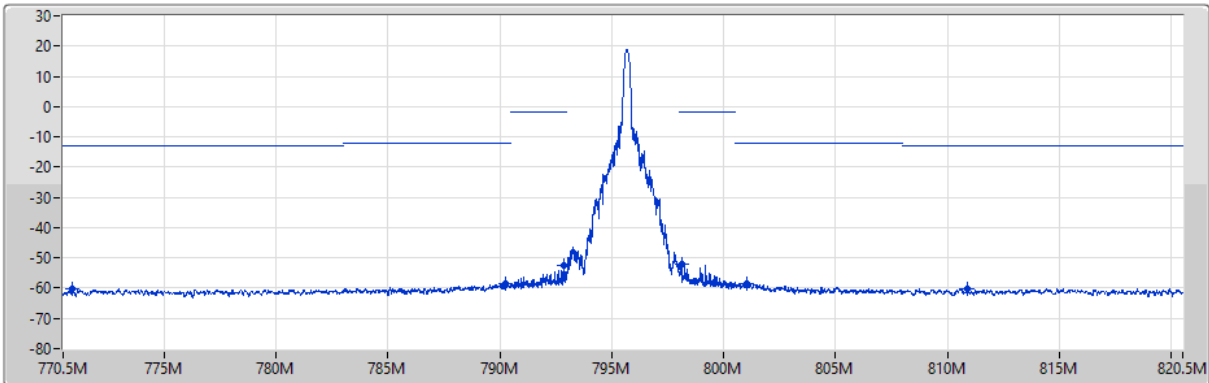
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	782.59M	-59.35	-13.00	-46.35	1	-	-
783M	790.5M	100k	100k	RMS	788.97M	-35.45	-12.00	-23.45	1	-	-
790.5M	793M	100k	100k	RMS	793M	-20.08	-2.00	-18.08	1	-	-
798M	800.5M	100k	100k	RMS	799.77M	-50.73	-2.00	-48.73	1	-	-
800.5M	808M	100k	100k	RMS	802.02M	-57.47	-12.00	-45.47	1	-	-
808M	820.5M	100k	100k	RMS	808.78M	-59.80	-13.00	-46.80	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
795.5MHz_64QAM_RB 1,#RB M

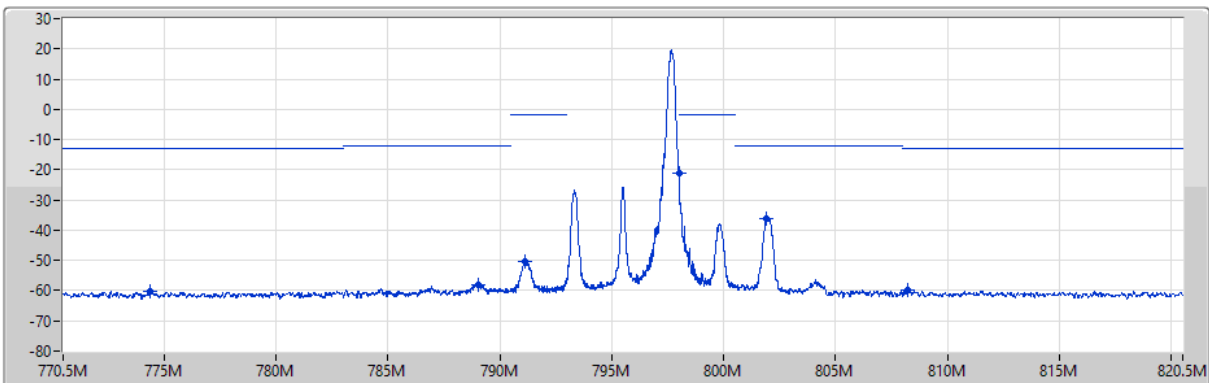
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	770.91M	-60.34	-13.00	-47.34	1	-	-
783M	790.5M	100k	100k	RMS	790.25M	-58.61	-12.00	-46.61	1	-	-
790.5M	793M	100k	100k	RMS	792.88M	-52.47	-2.00	-50.47	1	-	-
798M	800.5M	100k	100k	RMS	798.11M	-52.23	-2.00	-50.23	1	-	-
800.5M	808M	100k	100k	RMS	801.03M	-58.31	-12.00	-46.31	1	-	-
808M	820.5M	100k	100k	RMS	810.86M	-60.11	-13.00	-47.11	1	-	-

Band 14_LTE_5MHz_Nss1,64QAM_1TX
CSE-TX-Sum
795.5MHz_64QAM_RB 1,#RB H

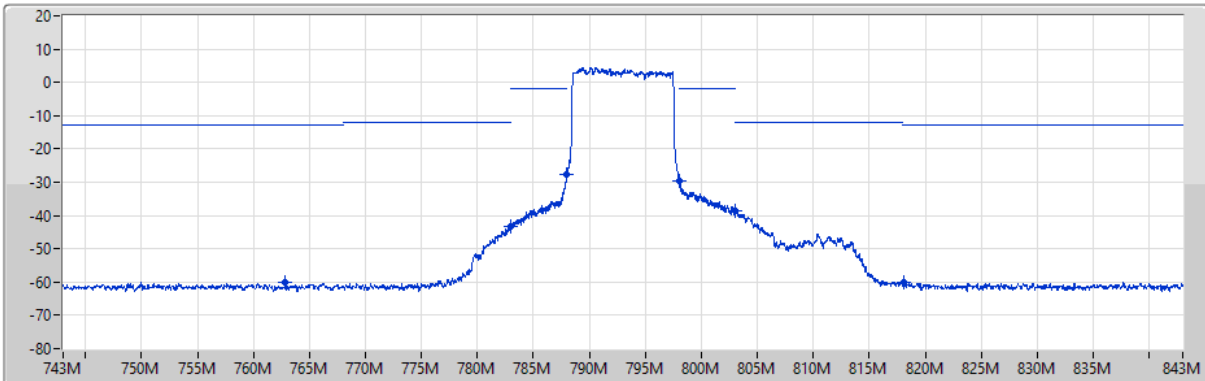
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
770.5M	783M	100k	100k	RMS	774.41M	-60.12	-13.00	-47.12	1	-	-
783M	790.5M	100k	100k	RMS	789.06M	-57.89	-12.00	-45.89	1	-	-
790.5M	793M	100k	100k	RMS	791.15M	-50.24	-2.00	-48.24	1	-	-
798M	800.5M	100k	100k	RMS	798.01M	-21.05	-2.00	-19.05	1	-	-
800.5M	808M	100k	100k	RMS	801.93M	-36.04	-12.00	-24.04	1	-	-
808M	820.5M	100k	100k	RMS	808.24M	-59.97	-13.00	-46.97	1	-	-

Band 14_LTE_10MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 50,#RB 0

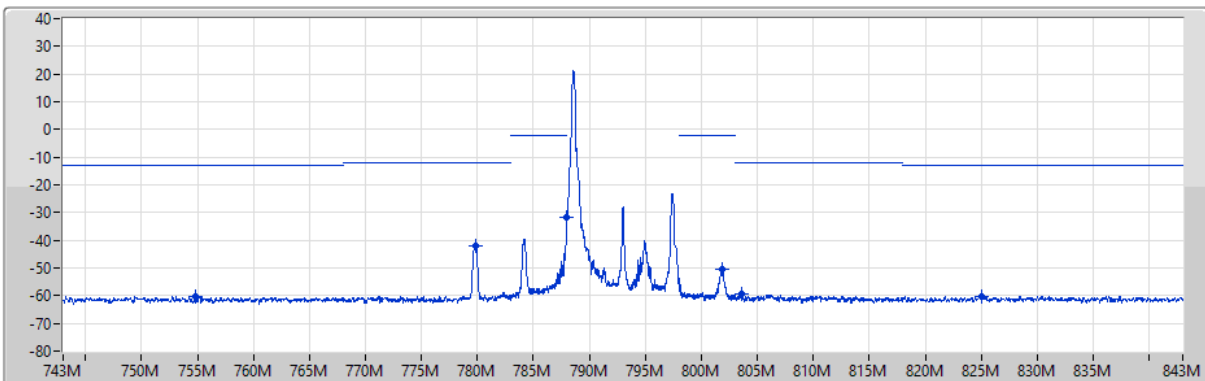
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	762.83M	-60.23	-13.00	-47.23	1	-	-
768M	783M	100k	100k	RMS	783M	-43.17	-12.00	-31.17	1	-	-
783M	788M	100k	100k	RMS	787.99M	-27.72	-2.00	-25.72	1	-	-
798M	803M	100k	100k	RMS	798.04M	-29.65	-2.00	-27.65	1	-	-
803M	818M	100k	100k	RMS	803M	-38.41	-12.00	-26.41	1	-	-
818M	843M	100k	100k	RMS	818.08M	-59.94	-13.00	-46.94	1	-	-

Band 14_LTE_10MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB L

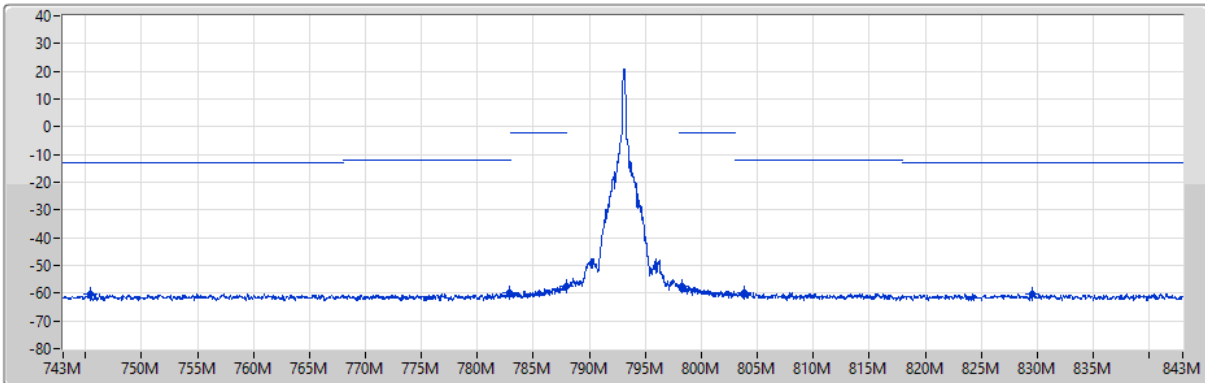
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	754.85M	-60.15	-13.00	-47.15	1	-	-
768M	783M	100k	100k	RMS	779.87M	-41.88	-12.00	-29.88	1	-	-
783M	788M	100k	100k	RMS	788M	-31.57	-2.00	-29.57	1	-	-
798M	803M	100k	100k	RMS	801.83M	-50.63	-2.00	-48.63	1	-	-
803M	818M	100k	100k	RMS	803.59M	-59.60	-12.00	-47.60	1	-	-
818M	843M	100k	100k	RMS	825M	-60.20	-13.00	-47.20	1	-	-

Band 14_LTE_10MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB M

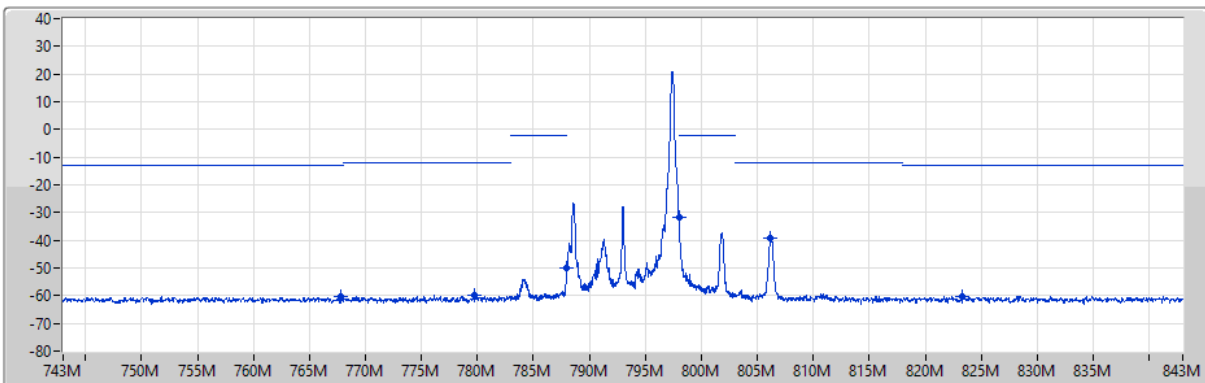
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	745.4M	-60.42	-13.00	-47.42	1	-	-
768M	783M	100k	100k	RMS	782.84M	-59.77	-12.00	-47.77	1	-	-
783M	788M	100k	100k	RMS	787.97M	-57.30	-2.00	-55.30	1	-	-
798M	803M	100k	100k	RMS	798.31M	-57.54	-2.00	-55.54	1	-	-
803M	818M	100k	100k	RMS	803.78M	-59.82	-12.00	-47.82	1	-	-
818M	843M	100k	100k	RMS	829.58M	-60.28	-13.00	-47.28	1	-	-

Band 14_LTE_10MHz_Nss1,QPSK_1TX
CSE-TX-Sum
793MHz_QPSK_RB 1,#RB H

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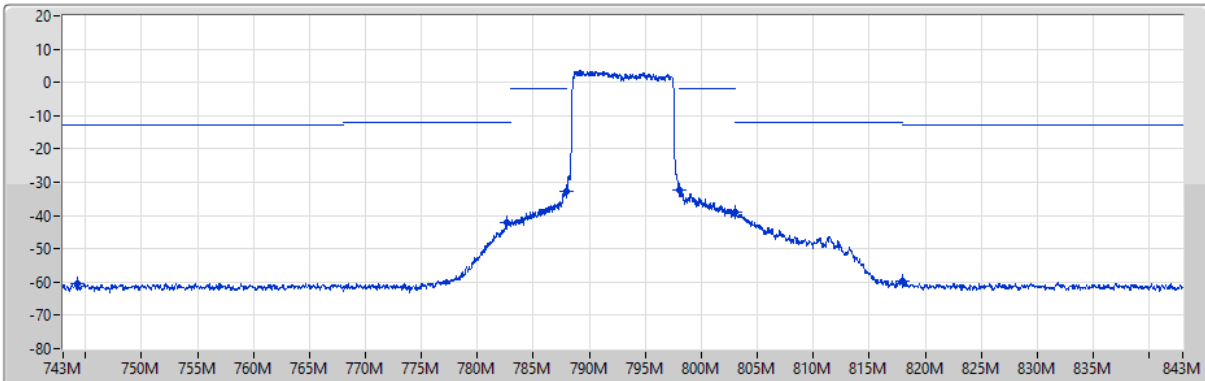
Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	767.78M	-60.34	-13.00	-47.34	1	-	-
768M	783M	100k	100k	RMS	779.69M	-59.84	-12.00	-47.84	1	-	-
783M	788M	100k	100k	RMS	788M	-49.77	-2.00	-47.77	1	-	-
798M	803M	100k	100k	RMS	798M	-31.83	-2.00	-29.83	1	-	-
803M	818M	100k	100k	RMS	806.17M	-39.15	-12.00	-27.15	1	-	-
818M	843M	100k	100k	RMS	823.25M	-60.15	-13.00	-47.15	1	-	-

Band 14_LTE_10MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 50,#RB 0

17/12/2020

Port 1

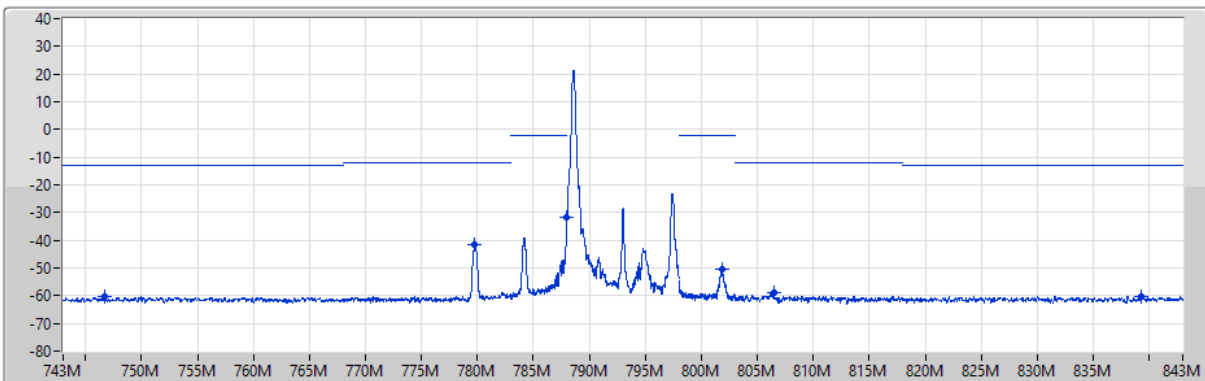


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	744.3M	-60.32	-13.00	-47.32	1	-	-
768M	783M	100k	100k	RMS	782.58M	-42.10	-12.00	-30.10	1	-	-
783M	788M	100k	100k	RMS	787.96M	-32.83	-2.00	-30.83	1	-	-
798M	803M	100k	100k	RMS	798.02M	-32.45	-2.00	-30.45	1	-	-
803M	818M	100k	100k	RMS	803.02M	-39.08	-12.00	-27.08	1	-	-
818M	843M	100k	100k	RMS	818M	-59.77	-13.00	-46.77	1	-	-

Band 14_LTE_10MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB L

17/12/2020

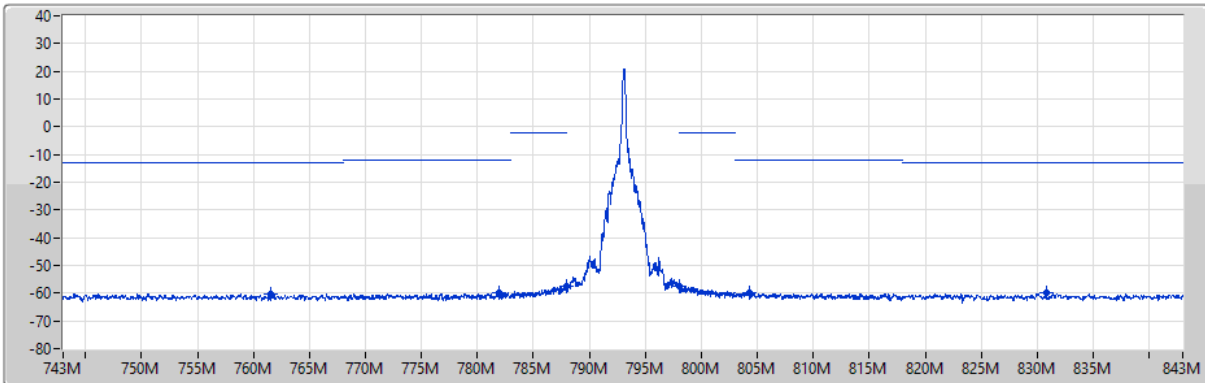
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	746.7M	-60.45	-13.00	-47.45	1	-	-
768M	783M	100k	100k	RMS	779.78M	-41.62	-12.00	-29.62	1	-	-
783M	788M	100k	100k	RMS	788M	-31.74	-2.00	-29.74	1	-	-
798M	803M	100k	100k	RMS	801.84M	-50.65	-2.00	-48.65	1	-	-
803M	818M	100k	100k	RMS	806.51M	-59.05	-12.00	-47.05	1	-	-
818M	843M	100k	100k	RMS	839.25M	-60.31	-13.00	-47.31	1	-	-

Band 14_LTE_10MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB M

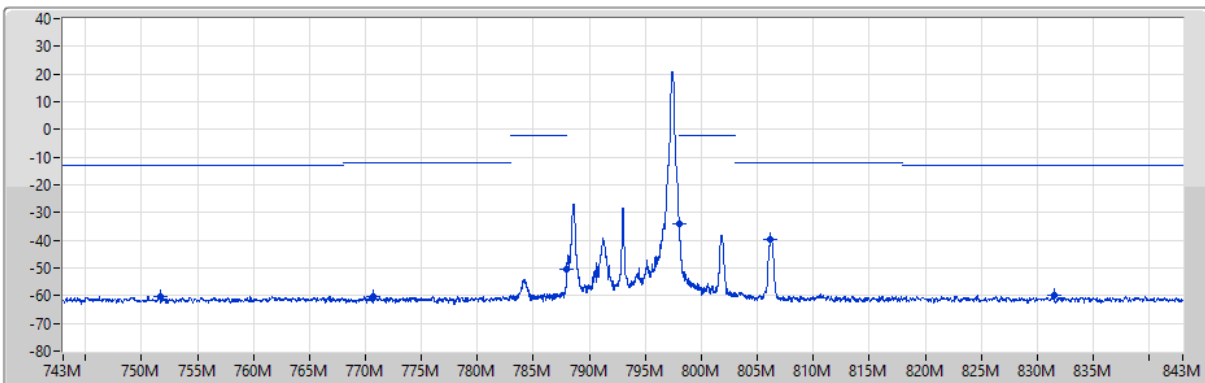
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	761.53M	-60.12	-13.00	-47.12	1	-	-
768M	783M	100k	100k	RMS	781.92M	-59.72	-12.00	-47.72	1	-	-
783M	788M	100k	100k	RMS	788M	-57.50	-2.00	-55.50	1	-	-
798M	803M	100k	100k	RMS	798.01M	-57.54	-2.00	-55.54	1	-	-
803M	818M	100k	100k	RMS	804.34M	-60.06	-12.00	-48.06	1	-	-
818M	843M	100k	100k	RMS	830.8M	-60.06	-13.00	-47.06	1	-	-

Band 14_LTE_10MHz_Nss1,16QAM_1TX
CSE-TX-Sum
793MHz_16QAM_RB 1,#RB H

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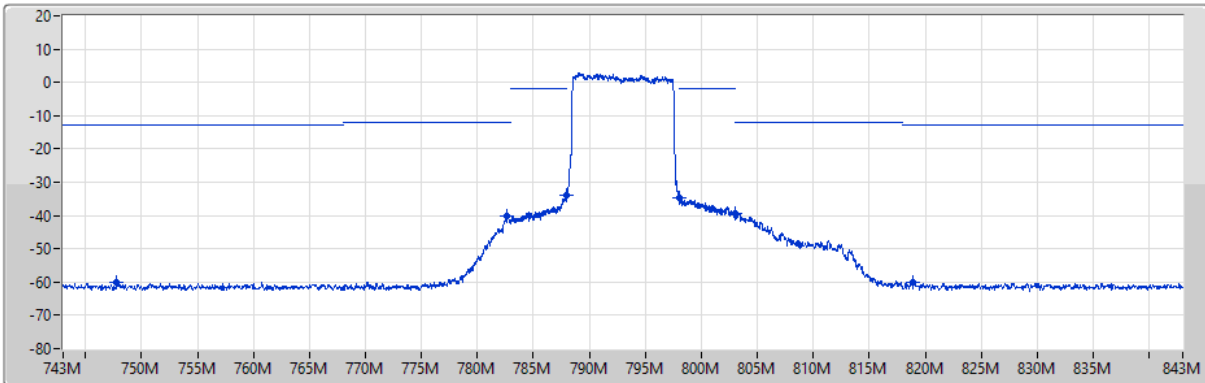
Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	751.73M	-60.21	-13.00	-47.21	1	-	-
768M	783M	100k	100k	RMS	770.67M	-60.08	-12.00	-48.08	1	-	-
783M	788M	100k	100k	RMS	788M	-50.66	-2.00	-48.66	1	-	-
798M	803M	100k	100k	RMS	798M	-33.90	-2.00	-31.90	1	-	-
803M	818M	100k	100k	RMS	806.2M	-39.92	-12.00	-27.92	1	-	-
818M	843M	100k	100k	RMS	831.5M	-59.99	-13.00	-46.99	1	-	-

Band 14_LTE_10MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 50,#RB 0

17/12/2020

Port 1

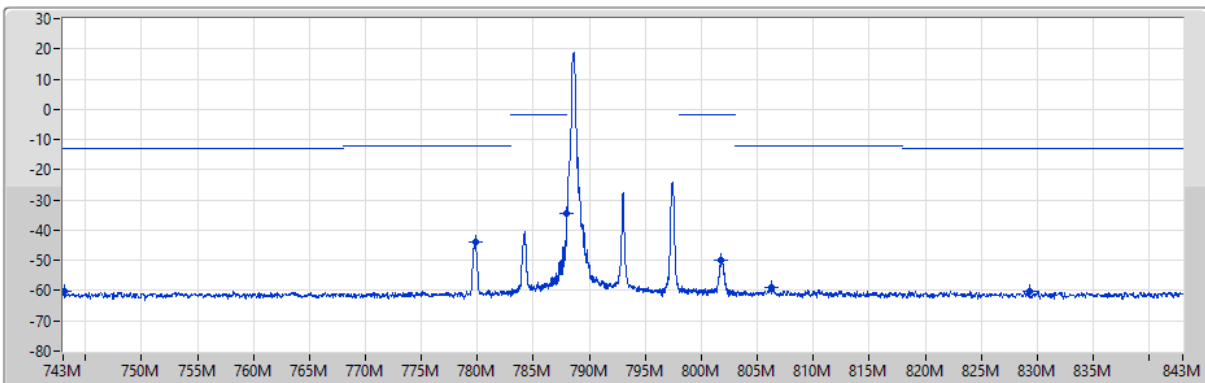


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	747.8M	-60.18	-13.00	-47.18	1	-	-
768M	783M	100k	100k	RMS	782.6M	-40.35	-12.00	-28.35	1	-	-
783M	788M	100k	100k	RMS	788M	-33.82	-2.00	-31.82	1	-	-
798M	803M	100k	100k	RMS	798.03M	-34.64	-2.00	-32.64	1	-	-
803M	818M	100k	100k	RMS	803M	-39.28	-12.00	-27.28	1	-	-
818M	843M	100k	100k	RMS	818.85M	-60.03	-13.00	-47.03	1	-	-

Band 14_LTE_10MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB L

17/12/2020

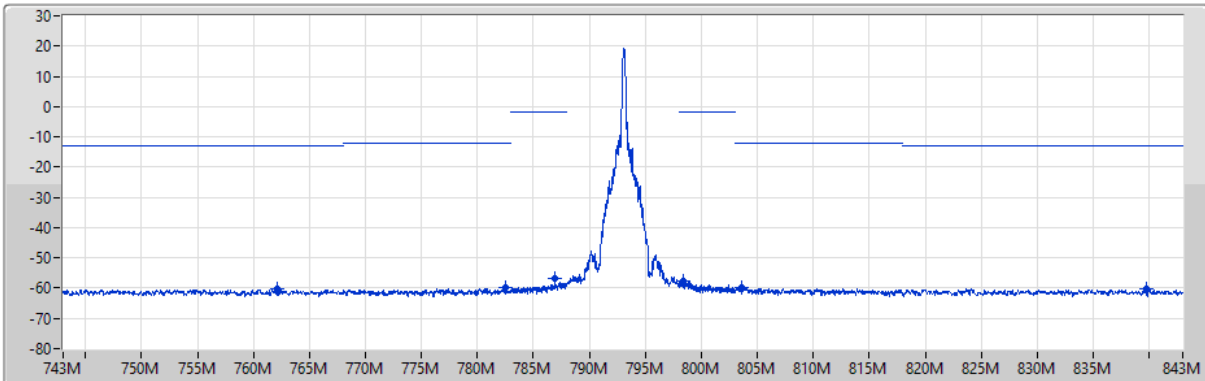
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	743.08M	-60.39	-13.00	-47.39	1	-	-
768M	783M	100k	100k	RMS	779.82M	-43.99	-12.00	-31.99	1	-	-
783M	788M	100k	100k	RMS	788M	-34.53	-2.00	-32.53	1	-	-
798M	803M	100k	100k	RMS	801.78M	-49.81	-2.00	-47.81	1	-	-
803M	818M	100k	100k	RMS	806.23M	-58.95	-12.00	-46.95	1	-	-
818M	843M	100k	100k	RMS	829.28M	-60.15	-13.00	-47.15	1	-	-

Band 14_LTE_10MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB M

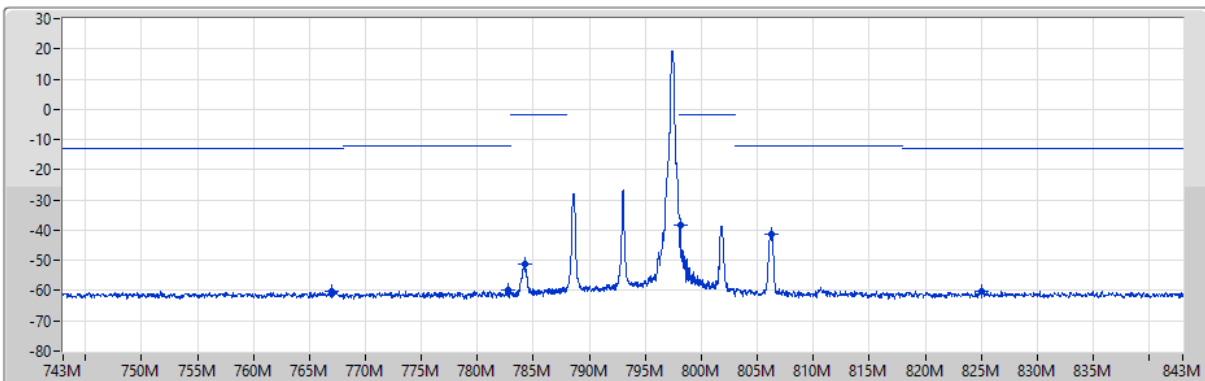
17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	762.08M	-60.31	-13.00	-47.31	1	-	-
768M	783M	100k	100k	RMS	782.54M	-59.63	-12.00	-47.63	1	-	-
783M	788M	100k	100k	RMS	786.96M	-56.88	-2.00	-54.88	1	-	-
798M	803M	100k	100k	RMS	798.34M	-57.63	-2.00	-55.63	1	-	-
803M	818M	100k	100k	RMS	803.56M	-59.61	-12.00	-47.61	1	-	-
818M	843M	100k	100k	RMS	839.73M	-60.06	-13.00	-47.06	1	-	-

Band 14_LTE_10MHz_Nss1,64QAM_1TX
CSE-TX-Sum
793MHz_64QAM_RB 1,#RB H

17/12/2020

Port 1 


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
743M	768M	100k	100k	RMS	767.03M	-60.31	-13.00	-47.31	1	-	-
768M	783M	100k	100k	RMS	782.69M	-60.01	-12.00	-48.01	1	-	-
783M	788M	100k	100k	RMS	784.21M	-51.39	-2.00	-49.39	1	-	-
798M	803M	100k	100k	RMS	798.11M	-38.23	-2.00	-36.23	1	-	-
803M	818M	100k	100k	RMS	806.3M	-41.35	-12.00	-29.35	1	-	-
818M	843M	100k	100k	RMS	825M	-60.13	-13.00	-47.13	1	-	-

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
Band 14	-	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	775.5M	788M	10k	30k	RMS	788M	-33.51	-32.96	-0.55
LTE_5MHz_Nss1,16QAM_1TX	Pass	775.5M	788M	10k	30k	RMS	788M	-36.07	-32.96	-3.11
LTE_5MHz_Nss1,64QAM_1TX	Pass	775.5M	788M	10k	30k	RMS	787.99M	-33.42	-32.96	-0.46
LTE_10MHz_Nss1,QPSK_1TX	Pass	763M	788M	10k	30k	RMS	787.88M	-39.23	-32.96	-6.27
LTE_10MHz_Nss1,16QAM_1TX	Pass	1G	1.599G	1M	3M	RMS	1.57804G	-40.20	-32.96	-7.24
LTE_10MHz_Nss1,64QAM_1TX	Pass	799M	824M	10k	30k	RMS	799M	-42.44	-32.96	-9.48

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
Band 14_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-79.43	-32.96	-46.47
790.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	3.404M	-61.77	-32.96	-28.81
790.5MHz_RB 25, #RB 0	Pass	30M	775.5M	100k	300k	RMS	762.83M	-58.95	-32.96	-25.99
790.5MHz_RB 25, #RB 0	Pass	775.5M	788M	10k	30k	RMS	788M	-33.51	-32.96	-0.55
790.5MHz_RB 25, #RB 0	Pass	799M	811.5M	10k	30k	RMS	800.05M	-46.43	-32.96	-13.47
790.5MHz_RB 25, #RB 0	Pass	811.5M	1G	100k	300k	RMS	837.7M	-57.77	-32.96	-24.81
790.5MHz_RB 25, #RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58163G	-49.39	-32.96	-16.43
790.5MHz_RB 25, #RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.59974G	-62.94	-40.00	-22.94
790.5MHz_RB 25, #RB 0	Pass	1.61G	10G	1M	3M	RMS	2.37034G	-53.54	-32.96	-20.58
790.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	112.071k	-64.93	-32.96	-31.97
790.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	150k	-61.82	-32.96	-28.86
790.5MHz_RB 1, #RB L	Pass	30M	775.5M	100k	300k	RMS	745.68M	-59.12	-32.96	-26.16
790.5MHz_RB 1, #RB L	Pass	775.5M	788M	10k	30k	RMS	788M	-35.97	-32.96	-3.01
790.5MHz_RB 1, #RB L	Pass	799M	811.5M	10k	30k	RMS	801.38M	-66.07	-32.96	-33.11
790.5MHz_RB 1, #RB L	Pass	811.5M	1G	100k	300k	RMS	916.31M	-56.20	-32.96	-23.24
790.5MHz_RB 1, #RB L	Pass	1G	1.599G	1M	3M	RMS	1.57744G	-44.33	-32.96	-11.37
790.5MHz_RB 1, #RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60783G	-62.86	-40.00	-22.86
790.5MHz_RB 1, #RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-44.54	-32.96	-11.58
790.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	92.049k	-66.09	-32.96	-33.13
790.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	150k	-60.40	-32.96	-27.44
790.5MHz_RB 1, #RB M	Pass	30M	775.5M	100k	300k	RMS	666.66M	-59.49	-32.96	-26.53
790.5MHz_RB 1, #RB M	Pass	775.5M	788M	10k	30k	RMS	787.96M	-60.42	-32.96	-27.46
790.5MHz_RB 1, #RB M	Pass	799M	811.5M	10k	30k	RMS	800.14M	-66.53	-32.96	-33.57
790.5MHz_RB 1, #RB M	Pass	811.5M	1G	100k	300k	RMS	890.67M	-57.51	-32.96	-24.55
790.5MHz_RB 1, #RB M	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-44.15	-32.96	-11.19
790.5MHz_RB 1, #RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60603G	-63.00	-40.00	-23.00
790.5MHz_RB 1, #RB M	Pass	1.61G	10G	1M	3M	RMS	2.37139G	-44.14	-32.96	-11.18
790.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	87.96k	-64.64	-32.96	-31.68
790.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.433M	-63.00	-32.96	-30.04
790.5MHz_RB 1, #RB H	Pass	30M	775.5M	100k	300k	RMS	666.66M	-59.73	-32.96	-26.77
790.5MHz_RB 1, #RB H	Pass	775.5M	788M	10k	30k	RMS	788M	-61.89	-32.96	-28.93
790.5MHz_RB 1, #RB H	Pass	799M	811.5M	10k	30k	RMS	809.24M	-65.66	-32.96	-32.70
790.5MHz_RB 1, #RB H	Pass	811.5M	1G	100k	300k	RMS	872.76M	-57.63	-32.96	-24.67
790.5MHz_RB 1, #RB H	Pass	1G	1.599G	1M	3M	RMS	1.58582G	-42.87	-32.96	-9.91
790.5MHz_RB 1, #RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60605G	-62.81	-40.00	-22.81
790.5MHz_RB 1, #RB H	Pass	1.61G	10G	1M	3M	RMS	2.37769G	-44.91	-32.96	-11.95
793MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	55.953k	-80.12	-32.96	-47.16
793MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	955.95k	-61.32	-32.96	-28.36
793MHz_RB 25, #RB 0	Pass	30M	775.5M	100k	300k	RMS	615.22M	-58.86	-32.96	-25.90
793MHz_RB 25, #RB 0	Pass	775.5M	788M	10k	30k	RMS	787.06M	-47.66	-32.96	-14.70
793MHz_RB 25, #RB 0	Pass	799M	811.5M	10k	30k	RMS	802.99M	-50.11	-32.96	-17.15
793MHz_RB 25, #RB 0	Pass	811.5M	1G	100k	300k	RMS	958.91M	-57.02	-32.96	-24.06
793MHz_RB 25, #RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58762G	-50.40	-32.96	-17.44
793MHz_RB 25, #RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60936G	-62.94	-40.00	-22.94
793MHz_RB 25, #RB 0	Pass	1.61G	10G	1M	3M	RMS	2.37769G	-53.94	-32.96	-20.98
793MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	94.023k	-65.65	-32.96	-32.69
793MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	150k	-61.52	-32.96	-28.56
793MHz_RB 1, #RB L	Pass	30M	775.5M	100k	300k	RMS	714.37M	-59.19	-32.96	-26.23
793MHz_RB 1, #RB L	Pass	775.5M	788M	10k	30k	RMS	786.56M	-41.13	-32.96	-8.17
793MHz_RB 1, #RB L	Pass	799M	811.5M	10k	30k	RMS	801.61M	-65.01	-32.96	-32.05
793MHz_RB 1, #RB L	Pass	811.5M	1G	100k	300k	RMS	839.02M	-57.23	-32.96	-24.27
793MHz_RB 1, #RB L	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-42.14	-32.96	-9.18

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60993G	-62.94	-40.00	-22.94
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37244G	-44.66	-32.96	-11.70
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-64.20	-32.96	-31.24
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-62.00	-32.96	-29.04
793MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	632.36M	-58.60	-32.96	-25.64
793MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	787.66M	-65.12	-32.96	-32.16
793MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	799.61M	-66.69	-32.96	-33.73
793MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	830.35M	-56.83	-32.96	-23.87
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-40.75	-32.96	-7.79
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60913G	-62.93	-40.00	-22.93
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37873G	-44.30	-32.96	-11.34
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.049k	-64.46	-32.96	-31.50
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.612M	-62.85	-32.96	-29.89
793MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	578.69M	-59.35	-32.96	-26.39
793MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	787.63M	-64.07	-32.96	-31.11
793MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	799.56M	-40.60	-32.96	-7.64
793MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	902.73M	-57.58	-32.96	-24.62
793MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59121G	-39.74	-32.96	-6.78
793MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.6056G	-62.95	-40.00	-22.95
793MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.38503G	-43.83	-32.96	-10.87
795.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-81.17	-32.96	-48.21
795.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	3.404M	-61.74	-32.96	-28.78
795.5MHz_RB 25,#RB 0	Pass	30M	775.5M	100k	300k	RMS	734.5M	-59.50	-32.96	-26.54
795.5MHz_RB 25,#RB 0	Pass	775.5M	788M	10k	30k	RMS	787.48M	-54.46	-32.96	-21.50
795.5MHz_RB 25,#RB 0	Pass	799M	811.5M	10k	30k	RMS	799.34M	-43.23	-32.96	-10.27
795.5MHz_RB 25,#RB 0	Pass	811.5M	1G	100k	300k	RMS	813.57M	-56.02	-32.96	-23.06
795.5MHz_RB 25,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.59241G	-49.95	-32.96	-16.99
795.5MHz_RB 25,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60552G	-62.90	-40.00	-22.90
795.5MHz_RB 25,#RB 0	Pass	1.61G	10G	1M	3M	RMS	2.38608G	-53.40	-32.96	-20.44
795.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-63.30	-32.96	-30.34
795.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-60.46	-32.96	-27.50
795.5MHz_RB 1,#RB L	Pass	30M	775.5M	100k	300k	RMS	598.82M	-59.28	-32.96	-26.32
795.5MHz_RB 1,#RB L	Pass	775.5M	788M	10k	30k	RMS	786.7M	-65.42	-32.96	-32.46
795.5MHz_RB 1,#RB L	Pass	799M	811.5M	10k	30k	RMS	799.83M	-61.27	-32.96	-28.31
795.5MHz_RB 1,#RB L	Pass	811.5M	1G	100k	300k	RMS	984.73M	-56.67	-32.96	-23.71
795.5MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-41.70	-32.96	-8.74
795.5MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60602G	-62.98	-40.00	-22.98
795.5MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37978G	-43.75	-32.96	-10.79
795.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.049k	-64.03	-32.96	-31.07
795.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.344M	-62.83	-32.96	-29.87
795.5MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	542.9M	-59.57	-32.96	-26.61
795.5MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	786.15M	-67.24	-32.96	-34.28
795.5MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	800.8M	-64.32	-32.96	-31.36
795.5MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	972.1M	-56.34	-32.96	-23.38
795.5MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.59181G	-43.99	-32.96	-11.03
795.5MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60384G	-62.84	-40.00	-22.84
795.5MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.38712G	-45.56	-32.96	-12.60
795.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	59.901k	-65.73	-32.96	-32.77
795.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-61.65	-32.96	-28.69
795.5MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	750.15M	-59.20	-32.96	-26.24
795.5MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	786.44M	-65.65	-32.96	-32.69
795.5MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	801.88M	-41.77	-32.96	-8.81
795.5MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	876.34M	-55.85	-32.96	-22.89
795.5MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59601G	-43.53	-32.96	-10.57

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
795.5MHz_RB 1, #RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60731G	-62.90	-40.00	-22.90
795.5MHz_RB 1, #RB H	Pass	1.61G	10G	1M	3M	RMS	2.39237G	-44.40	-32.96	-11.44
Band 14_LTE_5MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	126.03k	-80.29	-32.96	-47.33
790.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-60.31	-32.96	-27.35
790.5MHz_RB 25, #RB 0	Pass	30M	775.5M	100k	300k	RMS	232.78M	-59.98	-32.96	-27.02
790.5MHz_RB 25, #RB 0	Pass	775.5M	788M	10k	30k	RMS	787.94M	-38.77	-32.96	-5.81
790.5MHz_RB 25, #RB 0	Pass	799M	811.5M	10k	30k	RMS	799.21M	-49.44	-32.96	-16.48
790.5MHz_RB 25, #RB 0	Pass	811.5M	1G	100k	300k	RMS	930.44M	-56.81	-32.96	-23.85
790.5MHz_RB 25, #RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58343G	-52.12	-32.96	-19.16
790.5MHz_RB 25, #RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60913G	-62.96	-40.00	-22.96
790.5MHz_RB 25, #RB 0	Pass	1.61G	10G	1M	3M	RMS	2.37139G	-54.45	-32.96	-21.49
790.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	112.071k	-65.56	-32.96	-32.60
790.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	150k	-60.87	-32.96	-27.91
790.5MHz_RB 1, #RB L	Pass	30M	775.5M	100k	300k	RMS	768.79M	-59.91	-32.96	-26.95
790.5MHz_RB 1, #RB L	Pass	775.5M	788M	10k	30k	RMS	788M	-36.07	-32.96	-3.11
790.5MHz_RB 1, #RB L	Pass	799M	811.5M	10k	30k	RMS	807.44M	-66.30	-32.96	-33.34
790.5MHz_RB 1, #RB L	Pass	811.5M	1G	100k	300k	RMS	855.99M	-57.00	-32.96	-24.04
790.5MHz_RB 1, #RB L	Pass	1G	1.599G	1M	3M	RMS	1.57744G	-49.85	-32.96	-16.89
790.5MHz_RB 1, #RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60364G	-62.95	-40.00	-22.95
790.5MHz_RB 1, #RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-44.87	-32.96	-11.91
790.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	91.767k	-66.24	-32.96	-33.28
790.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	150k	-64.14	-32.96	-31.18
790.5MHz_RB 1, #RB M	Pass	30M	775.5M	100k	300k	RMS	607.76M	-59.02	-32.96	-26.06
790.5MHz_RB 1, #RB M	Pass	775.5M	788M	10k	30k	RMS	787.56M	-60.84	-32.96	-27.88
790.5MHz_RB 1, #RB M	Pass	799M	811.5M	10k	30k	RMS	804.55M	-66.65	-32.96	-33.69
790.5MHz_RB 1, #RB M	Pass	811.5M	1G	100k	300k	RMS	966.26M	-57.11	-32.96	-24.15
790.5MHz_RB 1, #RB M	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-39.61	-32.96	-6.65
790.5MHz_RB 1, #RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60593G	-62.96	-40.00	-22.96
790.5MHz_RB 1, #RB M	Pass	1.61G	10G	1M	3M	RMS	2.37139G	-45.59	-32.96	-12.63
790.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	112.071k	-65.61	-32.96	-32.65
790.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.762M	-62.61	-32.96	-29.65
790.5MHz_RB 1, #RB H	Pass	30M	775.5M	100k	300k	RMS	629.38M	-59.82	-32.96	-26.86
790.5MHz_RB 1, #RB H	Pass	775.5M	788M	10k	30k	RMS	786.2M	-61.30	-32.96	-28.34
790.5MHz_RB 1, #RB H	Pass	799M	811.5M	10k	30k	RMS	803.4M	-66.76	-32.96	-33.80
790.5MHz_RB 1, #RB H	Pass	811.5M	1G	100k	300k	RMS	939.87M	-56.89	-32.96	-23.93
790.5MHz_RB 1, #RB H	Pass	1G	1.599G	1M	3M	RMS	1.58582G	-41.40	-32.96	-8.44
790.5MHz_RB 1, #RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60975G	-62.97	-40.00	-22.97
790.5MHz_RB 1, #RB H	Pass	1.61G	10G	1M	3M	RMS	2.37769G	-45.68	-32.96	-12.72
793MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	134.067k	-80.91	-32.96	-47.95
793MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	3.404M	-60.71	-32.96	-27.75
793MHz_RB 25, #RB 0	Pass	30M	775.5M	100k	300k	RMS	674.86M	-59.29	-32.96	-26.33
793MHz_RB 25, #RB 0	Pass	775.5M	788M	10k	30k	RMS	787.83M	-44.75	-32.96	-11.79
793MHz_RB 25, #RB 0	Pass	799M	811.5M	10k	30k	RMS	799.45M	-47.14	-32.96	-14.18
793MHz_RB 25, #RB 0	Pass	811.5M	1G	100k	300k	RMS	874.46M	-57.41	-32.96	-24.45
793MHz_RB 25, #RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58762G	-51.94	-32.96	-18.98
793MHz_RB 25, #RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.6086G	-62.99	-40.00	-22.99
793MHz_RB 25, #RB 0	Pass	1.61G	10G	1M	3M	RMS	2.37769G	-53.90	-32.96	-20.94
793MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	42.135k	-65.94	-32.96	-32.98
793MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	150k	-62.11	-32.96	-29.15
793MHz_RB 1, #RB L	Pass	30M	775.5M	100k	300k	RMS	690.51M	-59.37	-32.96	-26.41
793MHz_RB 1, #RB L	Pass	775.5M	788M	10k	30k	RMS	786.49M	-41.88	-32.96	-8.92
793MHz_RB 1, #RB L	Pass	799M	811.5M	10k	30k	RMS	801.64M	-64.41	-32.96	-31.45
793MHz_RB 1, #RB L	Pass	811.5M	1G	100k	300k	RMS	986.24M	-56.49	-32.96	-23.53

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
793MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-40.92	-32.96	-7.96
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60845G	-62.99	-40.00	-22.99
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37244G	-45.57	-32.96	-12.61
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-66.57	-32.96	-33.61
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-61.86	-32.96	-28.90
793MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	762.08M	-58.96	-32.96	-26.00
793MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	787.85M	-64.21	-32.96	-31.25
793MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	799.18M	-65.97	-32.96	-33.01
793MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	858.44M	-57.44	-32.96	-24.48
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-44.43	-32.96	-11.47
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60806G	-62.92	-40.00	-22.92
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37978G	-46.58	-32.96	-13.62
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	94.023k	-66.41	-32.96	-33.45
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-63.41	-32.96	-30.45
793MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	774.75M	-59.13	-32.96	-26.17
793MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	784.18M	-66.17	-32.96	-33.21
793MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	799.49M	-42.24	-32.96	-9.28
793MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	906.13M	-56.53	-32.96	-23.57
793MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59121G	-39.63	-32.96	-6.67
793MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60827G	-62.94	-40.00	-22.94
793MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.38503G	-46.94	-32.96	-13.98
795.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	112.071k	-78.05	-32.96	-45.09
795.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	955.95k	-62.65	-32.96	-29.69
795.5MHz_RB 25,#RB 0	Pass	30M	775.5M	100k	300k	RMS	694.24M	-59.22	-32.96	-26.26
795.5MHz_RB 25,#RB 0	Pass	775.5M	788M	10k	30k	RMS	787.95M	-52.11	-32.96	-19.15
795.5MHz_RB 25,#RB 0	Pass	799M	811.5M	10k	30k	RMS	799.13M	-41.86	-32.96	-8.90
795.5MHz_RB 25,#RB 0	Pass	811.5M	1G	100k	300k	RMS	832.8M	-57.22	-32.96	-24.26
795.5MHz_RB 25,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.59241G	-50.32	-32.96	-17.36
795.5MHz_RB 25,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60843G	-62.96	-40.00	-22.96
795.5MHz_RB 25,#RB 0	Pass	1.61G	10G	1M	3M	RMS	2.38608G	-54.69	-32.96	-21.73
795.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112.071k	-65.74	-32.96	-32.78
795.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-62.75	-32.96	-29.79
795.5MHz_RB 1,#RB L	Pass	30M	775.5M	100k	300k	RMS	764.32M	-59.11	-32.96	-26.15
795.5MHz_RB 1,#RB L	Pass	775.5M	788M	10k	30k	RMS	786.99M	-65.35	-32.96	-32.39
795.5MHz_RB 1,#RB L	Pass	799M	811.5M	10k	30k	RMS	799.83M	-60.94	-32.96	-27.98
795.5MHz_RB 1,#RB L	Pass	811.5M	1G	100k	300k	RMS	984.73M	-55.59	-32.96	-22.63
795.5MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-46.78	-32.96	-13.82
795.5MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60927G	-62.94	-40.00	-22.94
795.5MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37978G	-44.96	-32.96	-12.00
795.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	94.023k	-65.29	-32.96	-32.33
795.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.583M	-63.68	-32.96	-30.72
795.5MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	655.47M	-59.15	-32.96	-26.19
795.5MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	785.58M	-66.84	-32.96	-33.88
795.5MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	800.4M	-63.97	-32.96	-31.01
795.5MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	997.36M	-57.36	-32.96	-24.40
795.5MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.59181G	-45.14	-32.96	-12.18
795.5MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60562G	-62.98	-40.00	-22.98
795.5MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.38712G	-45.37	-32.96	-12.41
795.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	15.909k	-66.65	-32.96	-33.69
795.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-61.94	-32.96	-28.98
795.5MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	707.66M	-59.39	-32.96	-26.43
795.5MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	780.11M	-67.20	-32.96	-34.24
795.5MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	802.05M	-42.08	-32.96	-9.12
795.5MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	891.99M	-57.26	-32.96	-24.30

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
795.5MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59601G	-41.29	-32.96	-8.33
795.5MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60808G	-62.89	-40.00	-22.89
795.5MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.39237G	-46.88	-32.96	-13.92
Band 14_LTE_5MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-
790.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	69.912k	-81.59	-32.96	-48.63
790.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	9.553M	-63.38	-32.96	-30.42
790.5MHz_RB 25,#RB 0	Pass	30M	775.5M	100k	300k	RMS	697.97M	-59.37	-32.96	-26.41
790.5MHz_RB 25,#RB 0	Pass	775.5M	788M	10k	30k	RMS	787.48M	-40.77	-32.96	-7.81
790.5MHz_RB 25,#RB 0	Pass	799M	811.5M	10k	30k	RMS	799.86M	-50.38	-32.96	-17.42
790.5MHz_RB 25,#RB 0	Pass	811.5M	1G	100k	300k	RMS	818.29M	-56.89	-32.96	-23.93
790.5MHz_RB 25,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58343G	-53.87	-32.96	-20.91
790.5MHz_RB 25,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60427G	-62.92	-40.00	-22.92
790.5MHz_RB 25,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.98484G	-55.21	-32.96	-22.25
790.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	89.934k	-66.00	-32.96	-33.04
790.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-63.02	-32.96	-30.06
790.5MHz_RB 1,#RB L	Pass	30M	775.5M	100k	300k	RMS	686.04M	-59.33	-32.96	-26.37
790.5MHz_RB 1,#RB L	Pass	775.5M	788M	10k	30k	RMS	787.99M	-33.42	-32.96	-0.46
790.5MHz_RB 1,#RB L	Pass	799M	811.5M	10k	30k	RMS	801.76M	-66.12	-32.96	-33.16
790.5MHz_RB 1,#RB L	Pass	811.5M	1G	100k	300k	RMS	998.68M	-57.33	-32.96	-24.37
790.5MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.57744G	-51.65	-32.96	-18.69
790.5MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60635G	-62.99	-40.00	-22.99
790.5MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-48.15	-32.96	-15.19
790.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	15.909k	-66.67	-32.96	-33.71
790.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.642M	-62.86	-32.96	-29.90
790.5MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	520.54M	-59.73	-32.96	-26.77
790.5MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	787.9M	-63.68	-32.96	-30.72
790.5MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	802.1M	-65.12	-32.96	-32.16
790.5MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	914.8M	-56.57	-32.96	-23.61
790.5MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-46.25	-32.96	-13.29
790.5MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60969G	-62.93	-40.00	-22.93
790.5MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37139G	-49.00	-32.96	-16.04
790.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.049k	-68.50	-32.96	-35.54
790.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-60.84	-32.96	-27.88
790.5MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	682.31M	-59.83	-32.96	-26.87
790.5MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	786.36M	-60.26	-32.96	-27.30
790.5MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	799.11M	-64.35	-32.96	-31.39
790.5MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	920.83M	-57.24	-32.96	-24.28
790.5MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.58582G	-44.19	-32.96	-11.23
790.5MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60324G	-62.97	-40.00	-22.97
790.5MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.37769G	-49.28	-32.96	-16.32
793MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	84.012k	-82.40	-32.96	-49.44
793MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	3.404M	-62.12	-32.96	-29.16
793MHz_RB 25,#RB 0	Pass	30M	775.5M	100k	300k	RMS	735.24M	-59.38	-32.96	-26.42
793MHz_RB 25,#RB 0	Pass	775.5M	788M	10k	30k	RMS	787.89M	-45.92	-32.96	-12.96
793MHz_RB 25,#RB 0	Pass	799M	811.5M	10k	30k	RMS	799.5M	-49.27	-32.96	-16.31
793MHz_RB 25,#RB 0	Pass	811.5M	1G	100k	300k	RMS	885.58M	-56.54	-32.96	-23.58
793MHz_RB 25,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58582G	-53.71	-32.96	-20.75
793MHz_RB 25,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60921G	-62.99	-40.00	-22.99
793MHz_RB 25,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.99533G	-55.14	-32.96	-22.18
793MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	89.934k	-66.54	-32.96	-33.58
793MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-61.80	-32.96	-28.84
793MHz_RB 1,#RB L	Pass	30M	775.5M	100k	300k	RMS	762.08M	-59.09	-32.96	-26.13
793MHz_RB 1,#RB L	Pass	775.5M	788M	10k	30k	RMS	786.6M	-43.84	-32.96	-10.88
793MHz_RB 1,#RB L	Pass	799M	811.5M	10k	30k	RMS	799.24M	-66.03	-32.96	-33.07

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
793MHz_RB 1,#RB L	Pass	811.5M	1G	100k	300k	RMS	945.52M	-56.79	-32.96	-23.83
793MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.58223G	-52.63	-32.96	-19.67
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60055G	-62.92	-40.00	-22.92
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37244G	-47.84	-32.96	-14.88
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	77.949k	-67.45	-32.96	-34.49
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-62.51	-32.96	-29.55
793MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	679.33M	-58.98	-32.96	-26.02
793MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	787.93M	-66.79	-32.96	-33.83
793MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	799.51M	-66.32	-32.96	-33.36
793MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	938.17M	-57.27	-32.96	-24.31
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-42.39	-32.96	-9.43
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60986G	-63.00	-40.00	-23.00
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37873G	-48.03	-32.96	-15.07
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	89.934k	-66.23	-32.96	-33.27
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-63.16	-32.96	-30.20
793MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	455.68M	-59.43	-32.96	-26.47
793MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	786.58M	-66.35	-32.96	-33.39
793MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	799.56M	-44.04	-32.96	-11.08
793MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	861.26M	-56.27	-32.96	-23.31
793MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59061G	-47.28	-32.96	-14.32
793MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60615G	-63.00	-40.00	-23.00
793MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.38503G	-45.41	-32.96	-12.45
795.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	139.989k	-79.51	-32.96	-46.55
795.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-63.06	-32.96	-30.10
795.5MHz_RB 25,#RB 0	Pass	30M	775.5M	100k	300k	RMS	730.02M	-59.32	-32.96	-26.36
795.5MHz_RB 25,#RB 0	Pass	775.5M	788M	10k	30k	RMS	787.65M	-53.66	-32.96	-20.70
795.5MHz_RB 25,#RB 0	Pass	799M	811.5M	10k	30k	RMS	799.35M	-45.83	-32.96	-12.87
795.5MHz_RB 25,#RB 0	Pass	811.5M	1G	100k	300k	RMS	970.22M	-56.54	-32.96	-23.58
795.5MHz_RB 25,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.59181G	-51.15	-32.96	-18.19
795.5MHz_RB 25,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.59954G	-63.00	-40.00	-23.00
795.5MHz_RB 25,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.96806G	-55.13	-32.96	-22.17
795.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.216k	-67.09	-32.96	-34.13
795.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-61.88	-32.96	-28.92
795.5MHz_RB 1,#RB L	Pass	30M	775.5M	100k	300k	RMS	610.74M	-59.61	-32.96	-26.65
795.5MHz_RB 1,#RB L	Pass	775.5M	788M	10k	30k	RMS	786.89M	-64.51	-32.96	-31.55
795.5MHz_RB 1,#RB L	Pass	799M	811.5M	10k	30k	RMS	799.71M	-59.62	-32.96	-26.66
795.5MHz_RB 1,#RB L	Pass	811.5M	1G	100k	300k	RMS	978.13M	-57.04	-32.96	-24.08
795.5MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.58762G	-44.86	-32.96	-11.90
795.5MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60474G	-62.93	-40.00	-22.93
795.5MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.37978G	-49.29	-32.96	-16.33
795.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.934k	-66.61	-32.96	-33.65
795.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.583M	-64.13	-32.96	-31.17
795.5MHz_RB 1,#RB M	Pass	30M	775.5M	100k	300k	RMS	709.15M	-59.47	-32.96	-26.51
795.5MHz_RB 1,#RB M	Pass	775.5M	788M	10k	30k	RMS	786.25M	-66.28	-32.96	-33.32
795.5MHz_RB 1,#RB M	Pass	799M	811.5M	10k	30k	RMS	799.75M	-65.00	-32.96	-32.04
795.5MHz_RB 1,#RB M	Pass	811.5M	1G	100k	300k	RMS	903.3M	-56.87	-32.96	-23.91
795.5MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.59181G	-49.63	-32.96	-16.67
795.5MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60898G	-62.92	-40.00	-22.92
795.5MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.38712G	-47.71	-32.96	-14.75
795.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	89.934k	-66.44	-32.96	-33.48
795.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-60.75	-32.96	-27.79
795.5MHz_RB 1,#RB H	Pass	30M	775.5M	100k	300k	RMS	692.75M	-58.85	-32.96	-25.89
795.5MHz_RB 1,#RB H	Pass	775.5M	788M	10k	30k	RMS	786.89M	-66.15	-32.96	-33.19
795.5MHz_RB 1,#RB H	Pass	799M	811.5M	10k	30k	RMS	802.06M	-44.14	-32.96	-11.18

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
795.5MHz_RB 1,#RB H	Pass	811.5M	1G	100k	300k	RMS	846.56M	-56.35	-32.96	-23.39
795.5MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59601G	-43.94	-32.96	-10.98
795.5MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60883G	-62.98	-40.00	-22.98
795.5MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.39237G	-47.79	-32.96	-14.83
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	84.012k	-84.75	-32.96	-51.79
793MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	4.807M	-62.84	-32.96	-29.88
793MHz_RB 50,#RB 0	Pass	30M	763M	100k	300k	RMS	757.87M	-59.34	-32.96	-26.38
793MHz_RB 50,#RB 0	Pass	763M	788M	10k	30k	RMS	787.88M	-39.23	-32.96	-6.27
793MHz_RB 50,#RB 0	Pass	799M	824M	10k	30k	RMS	799.48M	-42.95	-32.96	-9.99
793MHz_RB 50,#RB 0	Pass	824M	1G	100k	300k	RMS	929.42M	-56.82	-32.96	-23.86
793MHz_RB 50,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58403G	-51.50	-32.96	-18.54
793MHz_RB 50,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60743G	-62.98	-40.00	-22.98
793MHz_RB 50,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.97226G	-55.14	-32.96	-22.18
793MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-64.61	-32.96	-31.65
793MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-61.81	-32.96	-28.85
793MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	715.36M	-59.74	-32.96	-26.78
793MHz_RB 1,#RB L	Pass	763M	788M	10k	30k	RMS	788M	-46.52	-32.96	-13.56
793MHz_RB 1,#RB L	Pass	799M	824M	10k	30k	RMS	801.93M	-60.34	-32.96	-27.38
793MHz_RB 1,#RB L	Pass	824M	1G	100k	300k	RMS	954.24M	-56.96	-32.96	-24.00
793MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.57744G	-43.85	-32.96	-10.89
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.6096G	-62.94	-40.00	-22.94
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-44.26	-32.96	-11.30
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.934k	-64.65	-32.96	-31.69
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-62.82	-32.96	-29.86
793MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	730.75M	-59.38	-32.96	-26.42
793MHz_RB 1,#RB M	Pass	763M	788M	10k	30k	RMS	787.85M	-66.75	-32.96	-33.79
793MHz_RB 1,#RB M	Pass	799M	824M	10k	30k	RMS	799.23M	-67.16	-32.96	-34.20
793MHz_RB 1,#RB M	Pass	824M	1G	100k	300k	RMS	902.85M	-57.65	-32.96	-24.69
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-42.71	-32.96	-9.75
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60657G	-62.88	-40.00	-22.88
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37873G	-44.29	-32.96	-11.33
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	89.934k	-64.32	-32.96	-31.36
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-61.08	-32.96	-28.12
793MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	693.37M	-59.21	-32.96	-26.25
793MHz_RB 1,#RB H	Pass	763M	788M	10k	30k	RMS	784.18M	-61.59	-32.96	-28.63
793MHz_RB 1,#RB H	Pass	799M	824M	10k	30k	RMS	801.78M	-46.71	-32.96	-13.75
793MHz_RB 1,#RB H	Pass	824M	1G	100k	300k	RMS	888.24M	-57.55	-32.96	-24.59
793MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59541G	-45.44	-32.96	-12.48
793MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60701G	-62.90	-40.00	-22.90
793MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.39132G	-46.58	-32.96	-13.62
Band 14_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	13.935k	-81.37	-32.96	-48.41
793MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	4.956M	-63.34	-32.96	-30.38
793MHz_RB 50,#RB 0	Pass	30M	763M	100k	300k	RMS	248.43M	-59.81	-32.96	-26.85
793MHz_RB 50,#RB 0	Pass	763M	788M	10k	30k	RMS	787.93M	-42.48	-32.96	-9.52
793MHz_RB 50,#RB 0	Pass	799M	824M	10k	30k	RMS	799.03M	-43.68	-32.96	-10.72
793MHz_RB 50,#RB 0	Pass	824M	1G	100k	300k	RMS	981.7M	-56.76	-32.96	-23.80
793MHz_RB 50,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.58403G	-53.50	-32.96	-20.54
793MHz_RB 50,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.60772G	-62.98	-40.00	-22.98
793MHz_RB 50,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.9817G	-55.15	-32.96	-22.19
793MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	89.934k	-64.85	-32.96	-31.89
793MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-62.59	-32.96	-29.63
793MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	756.4M	-58.82	-32.96	-25.86

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
793MHz_RB 1,#RB L	Pass	763M	788M	10k	30k	RMS	788M	-45.82	-32.96	-12.86
793MHz_RB 1,#RB L	Pass	799M	824M	10k	30k	RMS	801.78M	-60.80	-32.96	-27.84
793MHz_RB 1,#RB L	Pass	824M	1G	100k	300k	RMS	965.5M	-56.12	-32.96	-23.16
793MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.57804G	-40.20	-32.96	-7.24
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.6063G	-62.95	-40.00	-22.95
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-44.36	-32.96	-11.40
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.908k	-63.14	-32.96	-30.18
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-63.47	-32.96	-30.51
793MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	667.71M	-59.42	-32.96	-26.46
793MHz_RB 1,#RB M	Pass	763M	788M	10k	30k	RMS	786.4M	-66.87	-32.96	-33.91
793MHz_RB 1,#RB M	Pass	799M	824M	10k	30k	RMS	799.3M	-66.54	-32.96	-33.58
793MHz_RB 1,#RB M	Pass	824M	1G	100k	300k	RMS	999.65M	-56.75	-32.96	-23.79
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58702G	-45.50	-32.96	-12.54
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.599G	-62.99	-40.00	-22.99
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37873G	-45.25	-32.96	-12.29
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.908k	-64.70	-32.96	-31.74
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.821M	-64.07	-32.96	-31.11
793MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	213.98M	-59.15	-32.96	-26.19
793MHz_RB 1,#RB H	Pass	763M	788M	10k	30k	RMS	784.23M	-62.71	-32.96	-29.75
793MHz_RB 1,#RB H	Pass	799M	824M	10k	30k	RMS	801.75M	-46.60	-32.96	-13.64
793MHz_RB 1,#RB H	Pass	824M	1G	100k	300k	RMS	983.28M	-56.56	-32.96	-23.60
793MHz_RB 1,#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59541G	-41.57	-32.96	-8.61
793MHz_RB 1,#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60606G	-62.96	-40.00	-22.96
793MHz_RB 1,#RB H	Pass	1.61G	10G	1M	3M	RMS	2.39132G	-44.44	-32.96	-11.48
Band 14_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-
793MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	139.989k	-82.33	-32.96	-49.37
793MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	9.404M	-63.88	-32.96	-30.92
793MHz_RB 50,#RB 0	Pass	30M	763M	100k	300k	RMS	628.13M	-59.41	-32.96	-26.45
793MHz_RB 50,#RB 0	Pass	763M	788M	10k	30k	RMS	787.83M	-43.47	-32.96	-10.51
793MHz_RB 50,#RB 0	Pass	799M	824M	10k	30k	RMS	799M	-42.44	-32.96	-9.48
793MHz_RB 50,#RB 0	Pass	824M	1G	100k	300k	RMS	882.78M	-56.64	-32.96	-23.68
793MHz_RB 50,#RB 0	Pass	1G	1.599G	1M	3M	RMS	1.59241G	-54.77	-32.96	-21.81
793MHz_RB 50,#RB 0	Pass	1.599G	1.61G	1M	3M	RMS	1.5997G	-63.00	-40.00	-23.00
793MHz_RB 50,#RB 0	Pass	1.61G	10G	1M	3M	RMS	6.97855G	-55.14	-32.96	-22.18
793MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-66.99	-32.96	-34.03
793MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-61.93	-32.96	-28.97
793MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	729.28M	-59.19	-32.96	-26.23
793MHz_RB 1,#RB L	Pass	763M	788M	10k	30k	RMS	784.18M	-48.69	-32.96	-15.73
793MHz_RB 1,#RB L	Pass	799M	824M	10k	30k	RMS	801.85M	-57.21	-32.96	-24.25
793MHz_RB 1,#RB L	Pass	824M	1G	100k	300k	RMS	906.9M	-57.18	-32.96	-24.22
793MHz_RB 1,#RB L	Pass	1G	1.599G	1M	3M	RMS	1.57804G	-44.97	-32.96	-12.01
793MHz_RB 1,#RB L	Pass	1.599G	1.61G	1M	3M	RMS	1.60967G	-62.99	-40.00	-22.99
793MHz_RB 1,#RB L	Pass	1.61G	10G	1M	3M	RMS	2.3651G	-47.46	-32.96	-14.50
793MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-65.06	-32.96	-32.10
793MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-60.58	-32.96	-27.62
793MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	683.84M	-59.32	-32.96	-26.36
793MHz_RB 1,#RB M	Pass	763M	788M	10k	30k	RMS	787.48M	-66.71	-32.96	-33.75
793MHz_RB 1,#RB M	Pass	799M	824M	10k	30k	RMS	799.03M	-65.67	-32.96	-32.71
793MHz_RB 1,#RB M	Pass	824M	1G	100k	300k	RMS	998.59M	-56.73	-32.96	-23.77
793MHz_RB 1,#RB M	Pass	1G	1.599G	1M	3M	RMS	1.58642G	-52.39	-32.96	-19.43
793MHz_RB 1,#RB M	Pass	1.599G	1.61G	1M	3M	RMS	1.60982G	-62.85	-40.00	-22.85
793MHz_RB 1,#RB M	Pass	1.61G	10G	1M	3M	RMS	2.37873G	-46.87	-32.96	-13.91
793MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-66.83	-32.96	-33.87
793MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-62.62	-32.96	-29.66

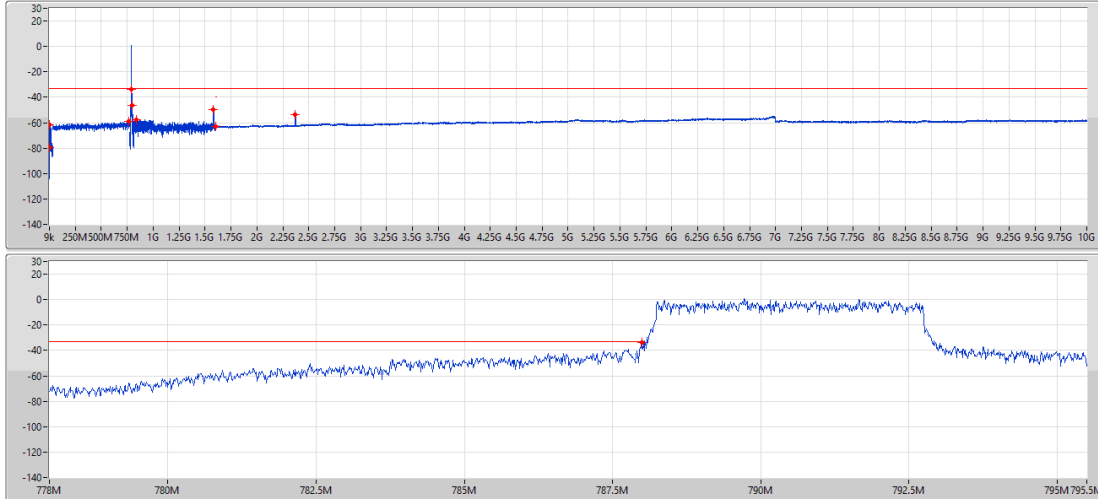


Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
793MHz_RB 1.#RB H	Pass	30M	763M	100k	300k	RMS	760.07M	-59.31	-32.96	-26.35
793MHz_RB 1.#RB H	Pass	763M	788M	10k	30k	RMS	784.13M	-60.52	-32.96	-27.56
793MHz_RB 1.#RB H	Pass	799M	824M	10k	30k	RMS	801.83M	-46.95	-32.96	-13.99
793MHz_RB 1.#RB H	Pass	824M	1G	100k	300k	RMS	827.34M	-56.14	-32.96	-23.18
793MHz_RB 1.#RB H	Pass	1G	1.599G	1M	3M	RMS	1.59541G	-45.48	-32.96	-12.52
793MHz_RB 1.#RB H	Pass	1.599G	1.61G	1M	3M	RMS	1.60509G	-62.98	-40.00	-22.98
793MHz_RB 1.#RB H	Pass	1.61G	10G	1M	3M	RMS	2.39132G	-48.61	-32.96	-15.65

Band 14_LTE_5MHz_Nss1,QPSK_1TX
790.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

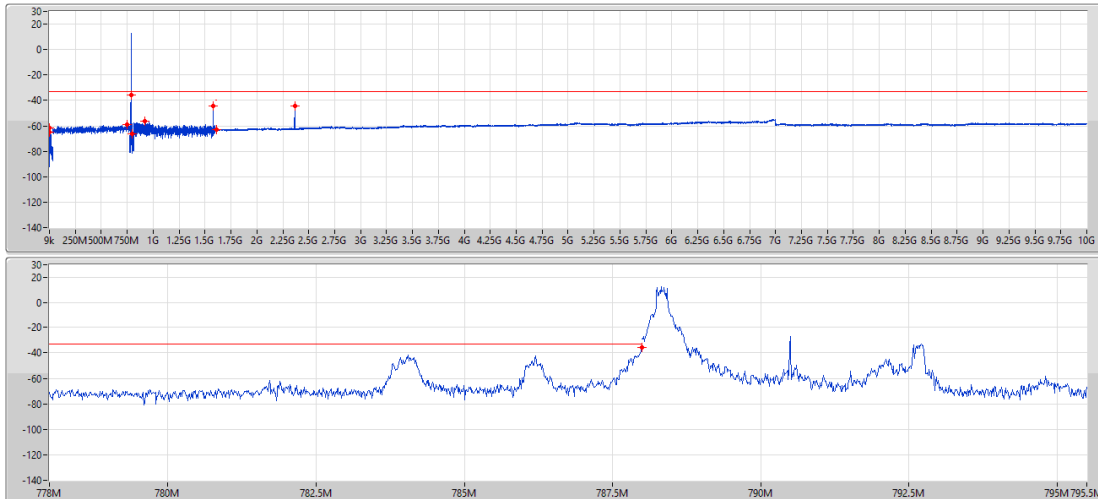
Limit
Port 1 

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-79.43	-32.96	-46.47	-	-
150k	30M	10k	30k	RMS	3.404M	-61.77	-32.96	-28.81	-	-
30M	775.5M	100k	300k	RMS	762.83M	-58.95	-32.96	-25.99	-	-
775.5M	788M	10k	30k	RMS	788M	-33.51	-32.96	-0.55	-	-
799M	811.5M	10k	30k	RMS	800.05M	-46.43	-32.96	-13.47	-	-
811.5M	1G	100k	300k	RMS	837.7M	-57.77	-32.96	-24.81	-	-
1G	1.599G	1M	3M	RMS	1.58163G	-49.39	-32.96	-16.43	-	-
1.599G	1.61G	1M	3M	RMS	1.59974G	-62.94	-40.00	-22.94	-	-
1.61G	10G	1M	3M	RMS	2.37034G	-53.54	-32.96	-20.58	-	-

Band 14_LTE_5MHz_Nss1,QPSK_1TX
790.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1 

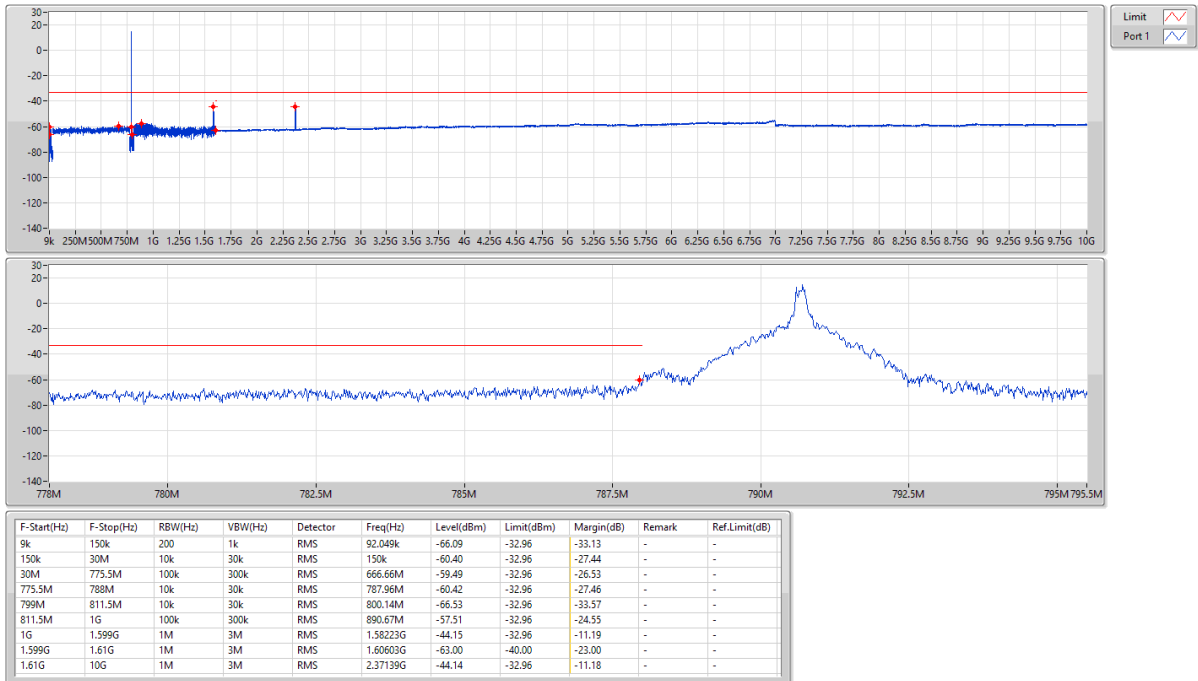
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-64.93	-32.96	-31.97	-	-
150k	30M	10k	30k	RMS	150k	-61.82	-32.96	-28.86	-	-
30M	775.5M	100k	300k	RMS	745.68M	-59.12	-32.96	-26.16	-	-
775.5M	788M	10k	30k	RMS	788M	-35.97	-32.96	-3.01	-	-
799M	811.5M	10k	30k	RMS	801.38M	-66.07	-32.96	-33.11	-	-
811.5M	1G	100k	300k	RMS	916.31M	-56.20	-32.96	-23.24	-	-
1G	1.599G	1M	3M	RMS	1.57744G	-44.33	-32.96	-11.37	-	-
1.599G	1.61G	1M	3M	RMS	1.60783G	-62.86	-40.00	-22.86	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-44.54	-32.96	-11.58	-	-

Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

790.5MHz_QPSK_RB 1,#RB M

10/12/2020

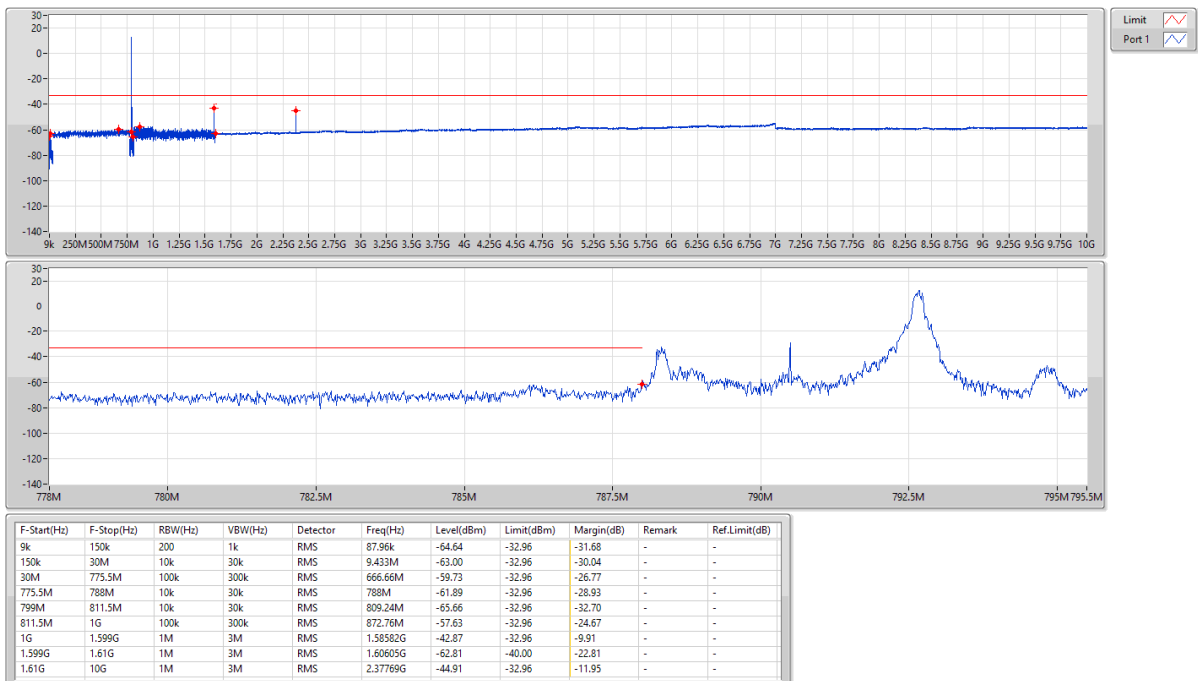


Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

790.5MHz_QPSK_RB 1,#RB H

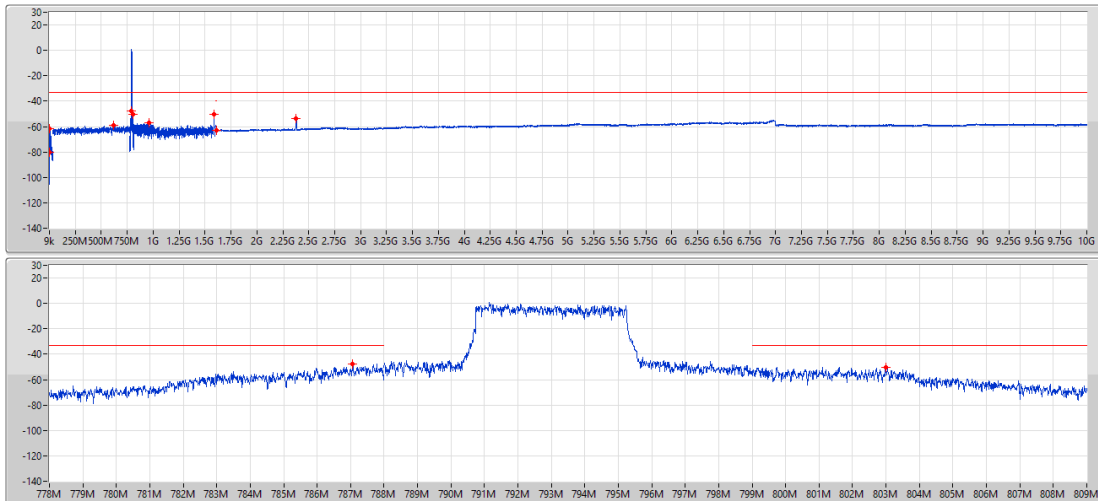
10/12/2020



Band 14 LTE_5MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

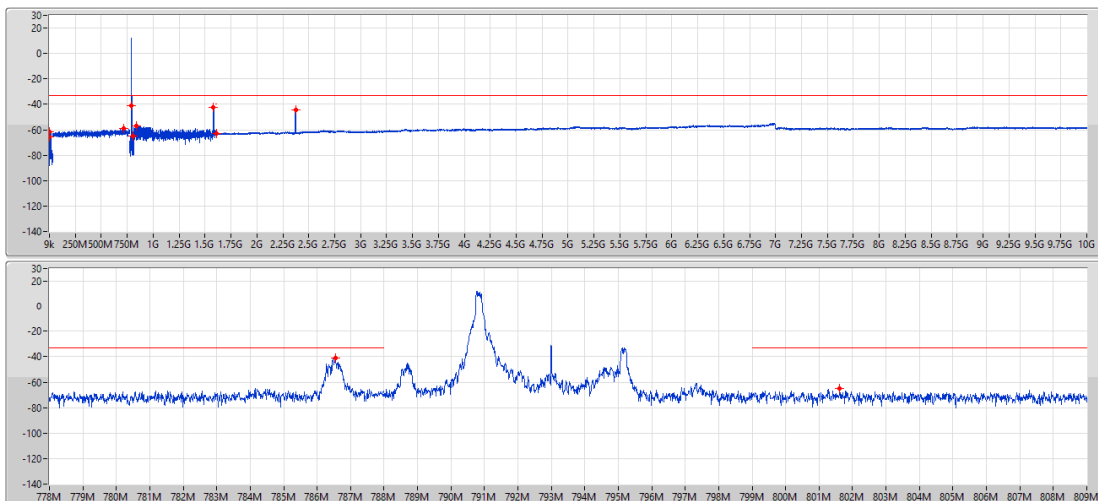


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.953k	-80.12	-32.96	-47.16	-	-
150k	30M	10k	30k	RMS	955.95k	-61.32	-32.96	-28.36	-	-
30M	775.5M	100k	300k	RMS	615.22M	-58.86	-32.96	-25.90	-	-
775.5M	788M	10k	30k	RMS	787.06M	-47.66	-32.96	-14.70	-	-
799M	811.5M	10k	30k	RMS	802.99M	-50.11	-32.96	-17.15	-	-
811.5M	1G	100k	300k	RMS	958.91M	-57.02	-32.96	-24.06	-	-
1G	1.599G	1M	3M	RMS	1.58762G	-50.40	-32.96	-17.44	-	-
1.599G	1.61G	1M	3M	RMS	1.60936G	-62.94	-40.00	-22.94	-	-
1.61G	10G	1M	3M	RMS	2.37769G	-53.94	-32.96	-20.98	-	-

Band 14 LTE_5MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	94.023k	-65.65	-32.96	-32.69	-	-
150k	30M	10k	30k	RMS	150k	-61.52	-32.96	-28.56	-	-
30M	775.5M	100k	300k	RMS	714.37M	-59.19	-32.96	-26.23	-	-
775.5M	788M	10k	30k	RMS	786.56M	-41.13	-32.96	-8.17	-	-
799M	811.5M	10k	30k	RMS	801.61M	-65.01	-32.96	-32.05	-	-
811.5M	1G	100k	300k	RMS	839.02M	-57.23	-32.96	-24.27	-	-
1G	1.599G	1M	3M	RMS	1.58223G	-42.14	-32.96	-9.18	-	-
1.599G	1.61G	1M	3M	RMS	1.60993G	-62.94	-40.00	-22.94	-	-
1.61G	10G	1M	3M	RMS	2.37244G	-44.66	-32.96	-11.70	-	-

Band 14 LTE_5MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

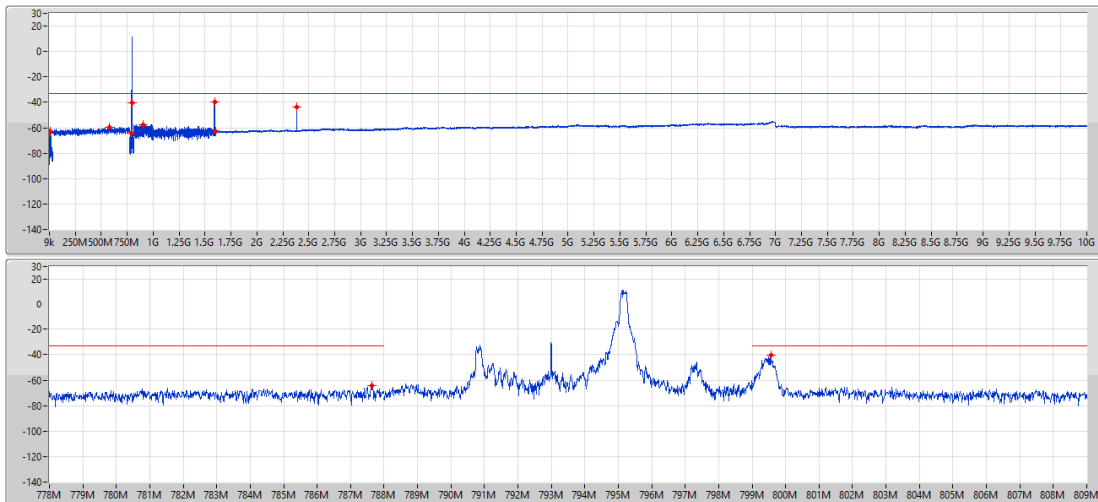


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-64.20	-32.96	-31.24	-	-
150k	30M	10k	30k	RMS	150k	-62.00	-32.96	-29.04	-	-
30M	775.5M	100k	300k	RMS	632.36M	-58.60	-32.96	-25.64	-	-
775.5M	788M	10k	30k	RMS	787.66M	-65.12	-32.96	-32.16	-	-
799M	811.5M	10k	30k	RMS	799.61M	-66.69	-32.96	-33.73	-	-
811.5M	1G	100k	300k	RMS	830.35M	-56.83	-32.96	-23.87	-	-
1G	1.599G	1M	3M	RMS	1.58702G	-40.75	-32.96	-7.79	-	-
1.599G	1.61G	1M	3M	RMS	1.60913G	-62.93	-40.00	-22.93	-	-
1.61G	10G	1M	3M	RMS	2.37873G	-44.30	-32.96	-11.34	-	-

Band 14 LTE_5MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.049k	-64.46	-32.96	-31.50	-	-
150k	30M	10k	30k	RMS	9.612M	-62.85	-32.96	-29.89	-	-
30M	775.5M	100k	300k	RMS	578.69M	-59.35	-32.96	-26.39	-	-
775.5M	788M	10k	30k	RMS	787.63M	-64.07	-32.96	-31.11	-	-
799M	811.5M	10k	30k	RMS	799.56M	-40.60	-32.96	-7.64	-	-
811.5M	1G	100k	300k	RMS	902.73M	-57.58	-32.96	-24.62	-	-
1G	1.599G	1M	3M	RMS	1.59121G	-39.74	-32.96	-6.78	-	-
1.599G	1.61G	1M	3M	RMS	1.6056G	-62.95	-40.00	-22.95	-	-
1.61G	10G	1M	3M	RMS	2.38503G	-43.83	-32.96	-10.87	-	-

Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

795.5MHz_QPSK_RB 25,#RB 0

10/12/2020

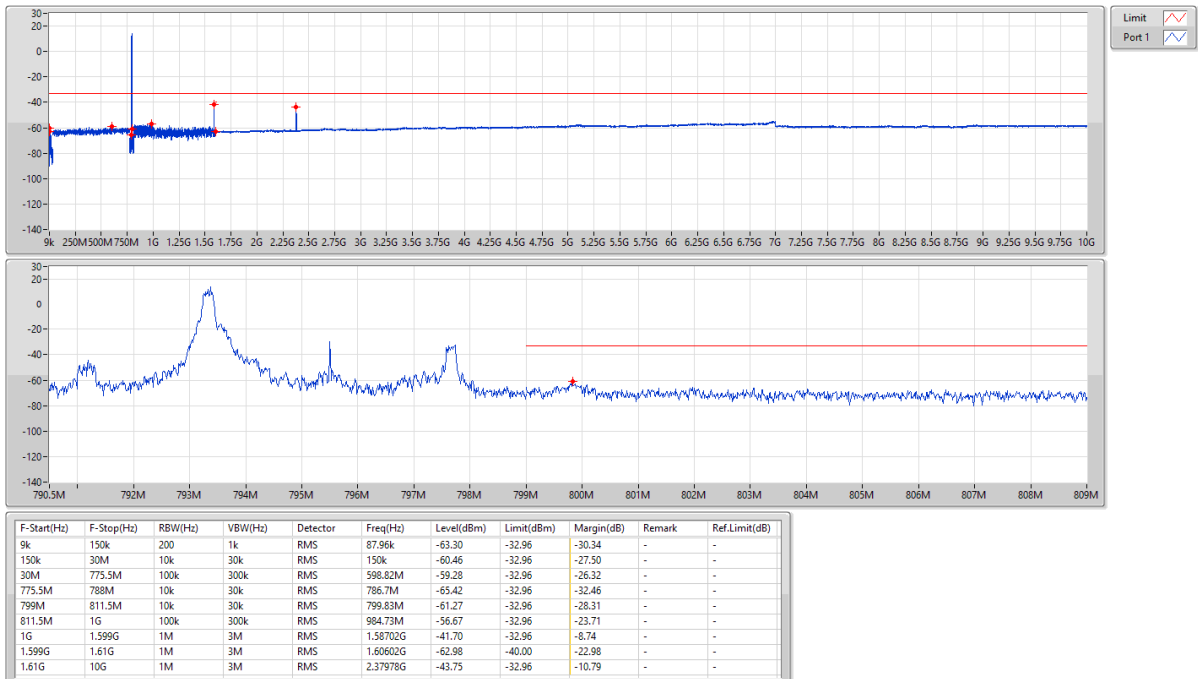


Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

795.5MHz_QPSK_RB 1,#RB L

10/12/2020

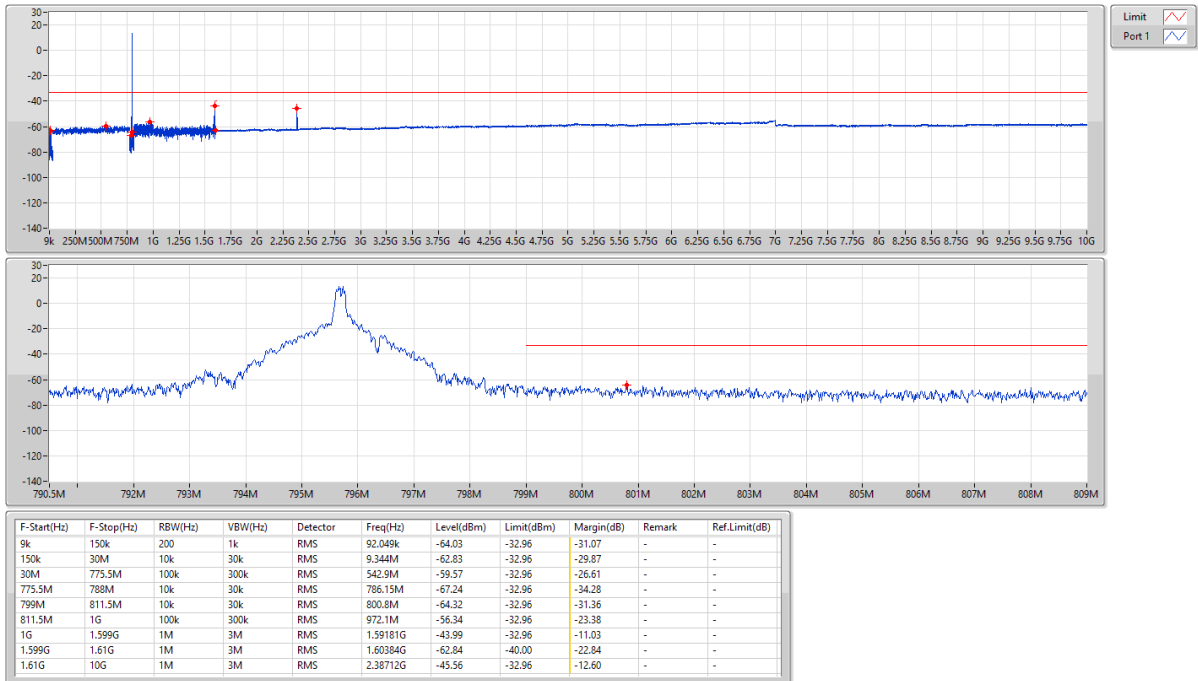


Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

795.5MHz_QPSK_RB 1,#RB M

10/12/2020

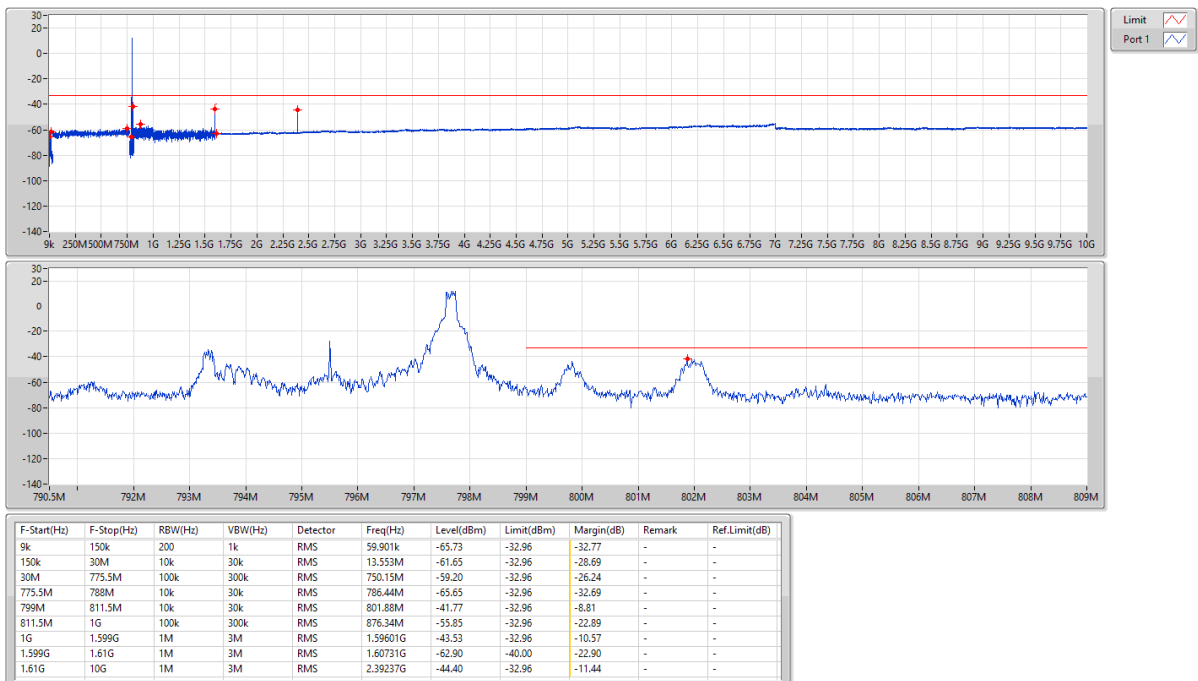


Band 14 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

795.5MHz_QPSK_RB 1,#RB H

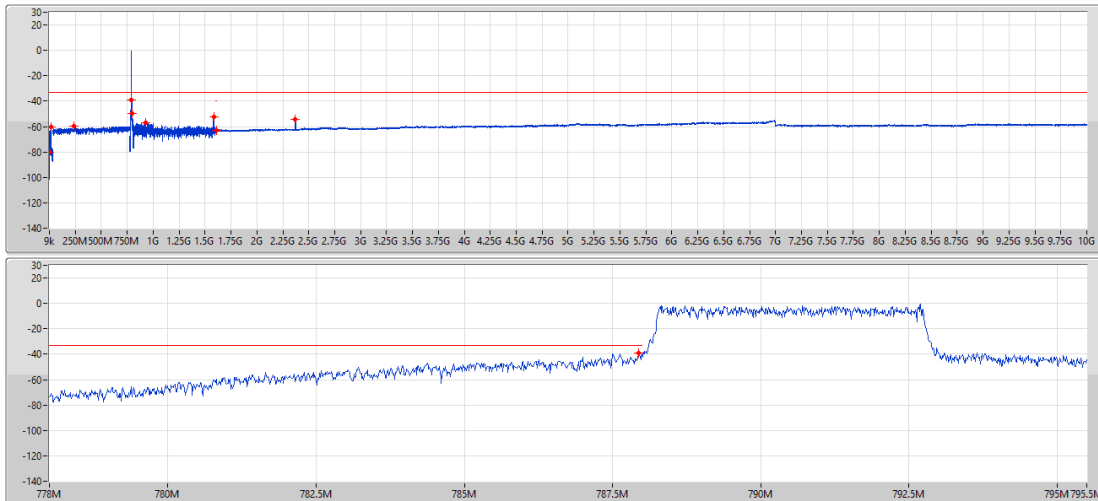
10/12/2020



Band 14 LTE_5MHz_Nss1,16QAM_1TX
790.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

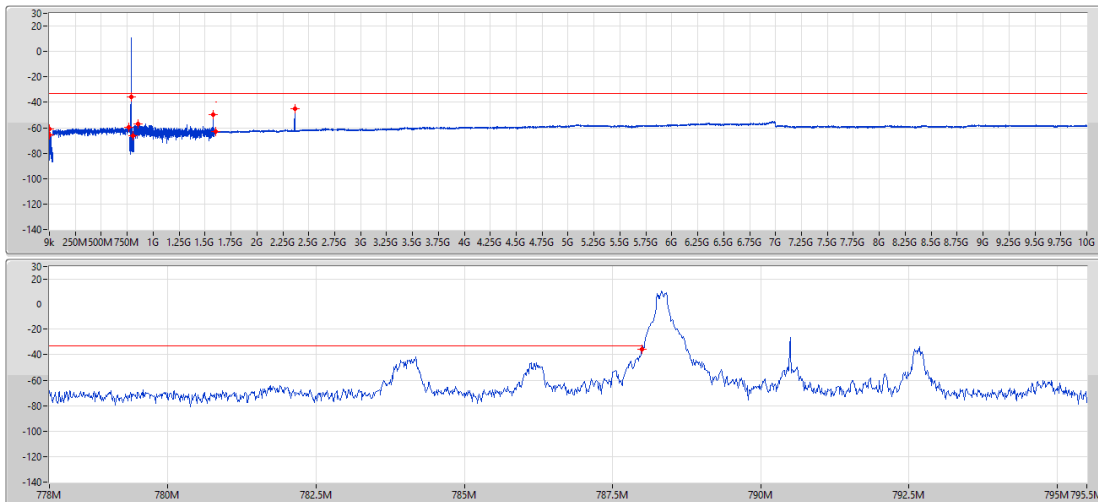


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	126.03k	-80.29	-32.96	-47.33	-	-
150k	30M	10k	30k	RMS	13.553M	-60.31	-32.96	-27.35	-	-
30M	775.5M	100k	300k	RMS	232.78M	-59.98	-32.96	-27.02	-	-
775.5M	788M	10k	30k	RMS	787.94M	-38.77	-32.96	-5.81	-	-
799M	811.5M	10k	30k	RMS	799.21M	-49.44	-32.96	-16.48	-	-
811.5M	1G	100k	300k	RMS	930.44M	-56.81	-32.96	-23.85	-	-
1G	1.599G	1M	3M	RMS	1.58343G	-52.12	-32.96	-19.16	-	-
1.599G	1.61G	1M	3M	RMS	1.60913G	-62.96	-40.00	-22.96	-	-
1.61G	10G	1M	3M	RMS	2.37139G	-54.45	-32.96	-21.49	-	-

Band 14 LTE_5MHz_Nss1,16QAM_1TX
790.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

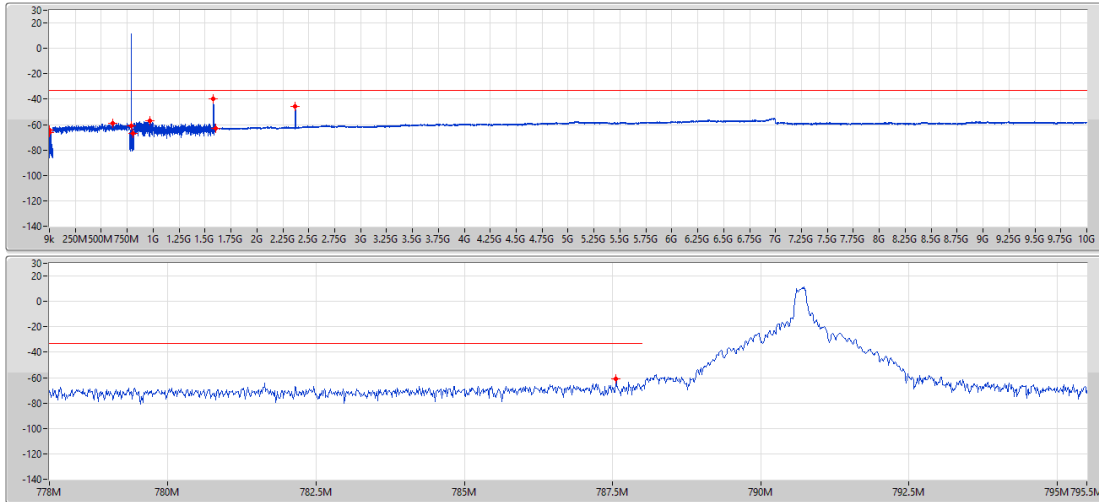


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-65.56	-32.96	-32.60	-	-
150k	30M	10k	30k	RMS	150k	-60.87	-32.96	-27.91	-	-
30M	775.5M	100k	300k	RMS	768.79M	-59.91	-32.96	-26.95	-	-
775.5M	788M	10k	30k	RMS	788M	-36.07	-32.96	-3.11	-	-
799M	811.5M	10k	30k	RMS	807.44M	-66.30	-32.96	-33.34	-	-
811.5M	1G	100k	300k	RMS	855.99M	-57.00	-32.96	-24.04	-	-
1G	1.599G	1M	3M	RMS	1.57744G	-49.85	-32.96	-16.89	-	-
1.599G	1.61G	1M	3M	RMS	1.60364G	-62.95	-40.00	-22.95	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-44.87	-32.96	-11.91	-	-

Band 14 LTE_5MHz_Nss1,16QAM_1TX 790.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

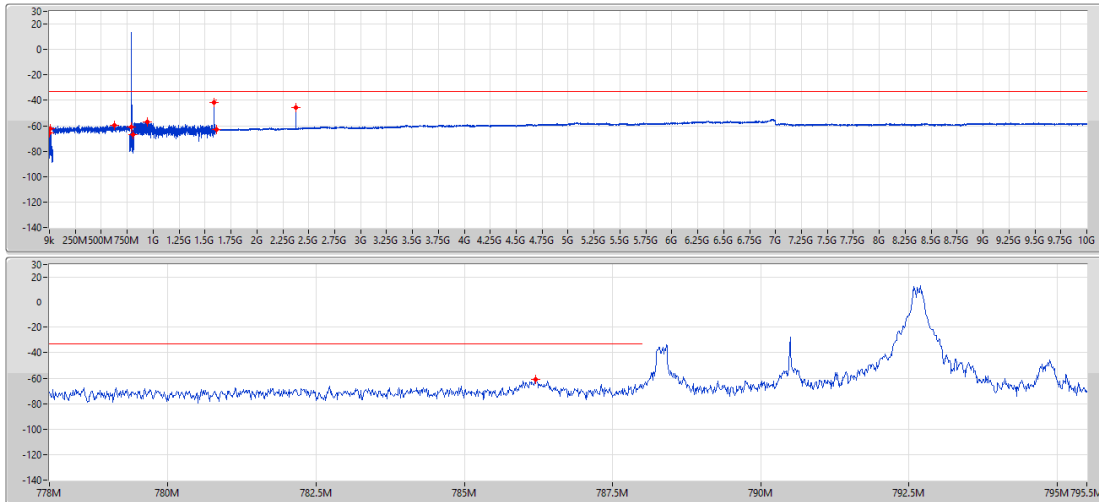


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.767k	-66.24	-32.96	-33.28	-	-
150k	30M	10k	30k	RMS	150k	-64.14	-32.96	-31.18	-	-
30M	775.5M	100k	300k	RMS	607.76M	-59.02	-32.96	-26.06	-	-
775.5M	788M	10k	30k	RMS	787.56M	-60.84	-32.96	-27.88	-	-
799M	811.5M	10k	30k	RMS	804.55M	-66.65	-32.96	-33.69	-	-
811.5M	1G	100k	300k	RMS	966.26M	-57.11	-32.96	-24.15	-	-
1G	1.599G	1M	3M	RMS	1.58223G	-39.61	-32.96	-6.65	-	-
1.599G	1.61G	1M	3M	RMS	1.60593G	-62.96	-40.00	-22.96	-	-
1.61G	10G	1M	3M	RMS	2.37139G	-45.59	-32.96	-12.63	-	-

Band 14 LTE_5MHz_Nss1,16QAM_1TX 790.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

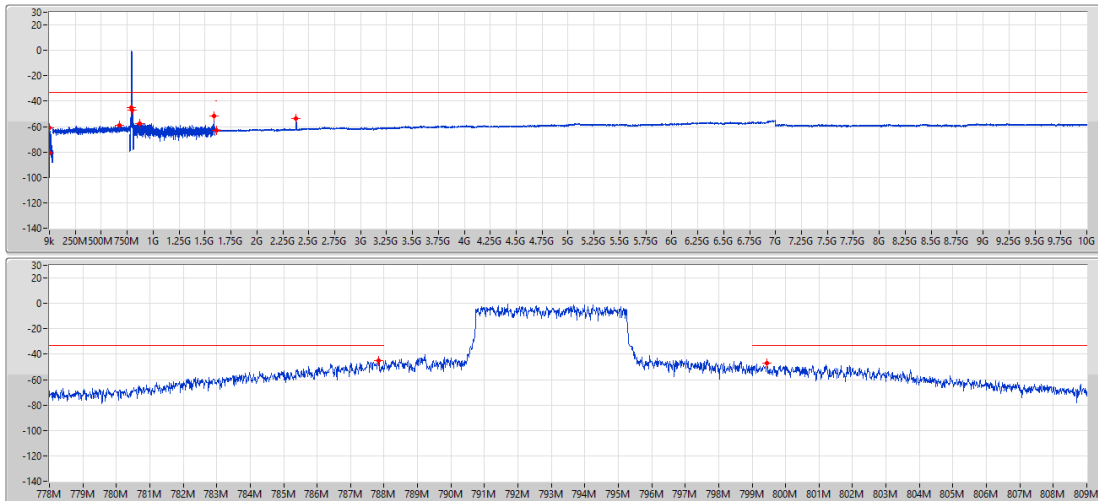


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-65.61	-32.96	-32.65	-	-
150k	30M	10k	30k	RMS	9.762M	-62.61	-32.96	-29.65	-	-
30M	775.5M	100k	300k	RMS	629.38M	-59.82	-32.96	-26.86	-	-
775.5M	788M	10k	30k	RMS	786.2M	-61.30	-32.96	-28.34	-	-
799M	811.5M	10k	30k	RMS	803.4M	-66.76	-32.96	-33.80	-	-
811.5M	1G	100k	300k	RMS	939.87M	-56.89	-32.96	-23.93	-	-
1G	1.599G	1M	3M	RMS	1.58582G	-41.40	-32.96	-8.44	-	-
1.599G	1.61G	1M	3M	RMS	1.60975G	-62.97	-40.00	-22.97	-	-
1.61G	10G	1M	3M	RMS	2.37769G	-45.68	-32.96	-12.72	-	-

Band 14 LTE 5MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

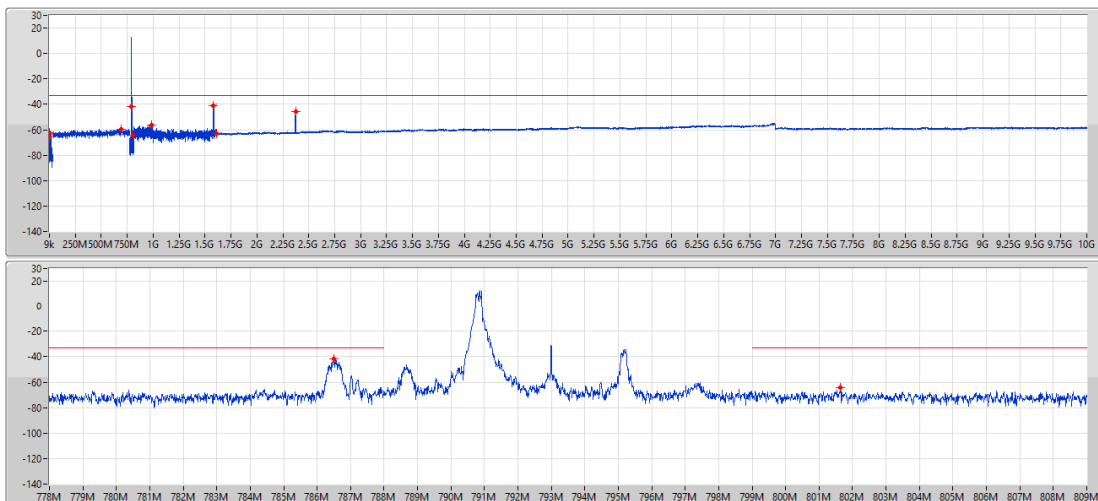


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	134.067k	-80.91	-32.96	-47.95	-	-
150k	30M	10k	30k	RMS	3.404M	-60.71	-32.96	-27.75	-	-
30M	775.5M	100k	300k	RMS	674.86M	-59.29	-32.96	-26.33	-	-
775.5M	788M	10k	30k	RMS	787.63M	-44.75	-32.96	-11.79	-	-
799M	811.5M	10k	30k	RMS	799.45M	-47.14	-32.96	-14.18	-	-
811.5M	1G	100k	300k	RMS	874.46M	-57.41	-32.96	-24.45	-	-
1G	1.599G	1M	3M	RMS	1.58762G	-51.94	-32.96	-18.98	-	-
1.599G	1.61G	1M	3M	RMS	1.6066G	-62.99	-40.00	-22.99	-	-
1.61G	10G	1M	3M	RMS	2.37769G	-53.90	-32.96	-20.94	-	-

Band 14 LTE 5MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

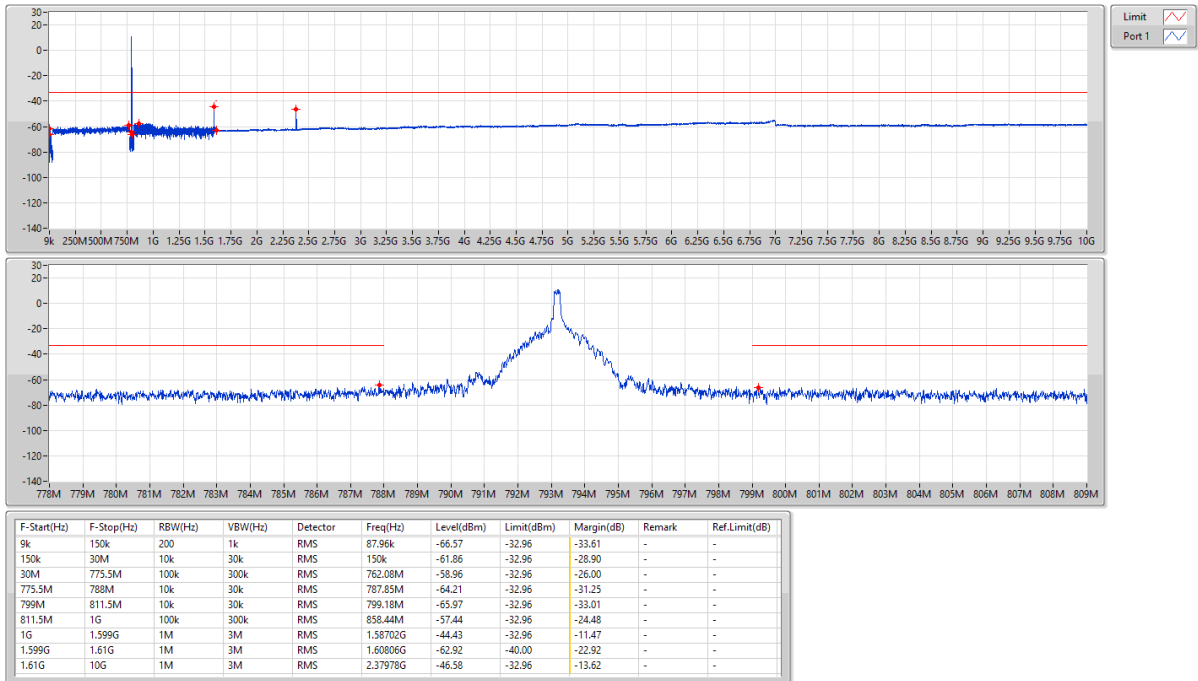


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	42.135k	-65.94	-32.96	-32.98	-	-
150k	30M	10k	30k	RMS	150k	-62.11	-32.96	-29.15	-	-
30M	775.5M	100k	300k	RMS	690.51M	-59.37	-32.96	-26.41	-	-
775.5M	788M	10k	30k	RMS	786.49M	-41.88	-32.96	-8.92	-	-
799M	811.5M	10k	30k	RMS	801.64M	-64.41	-32.96	-31.45	-	-
811.5M	1G	100k	300k	RMS	986.24M	-56.49	-32.96	-23.53	-	-
1G	1.599G	1M	3M	RMS	1.58223G	-40.92	-32.96	-7.96	-	-
1.599G	1.61G	1M	3M	RMS	1.60845G	-62.99	-40.00	-22.99	-	-
1.61G	10G	1M	3M	RMS	2.37244G	-45.57	-32.96	-12.61	-	-

Band 14 LTE 5MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 1,#RB M

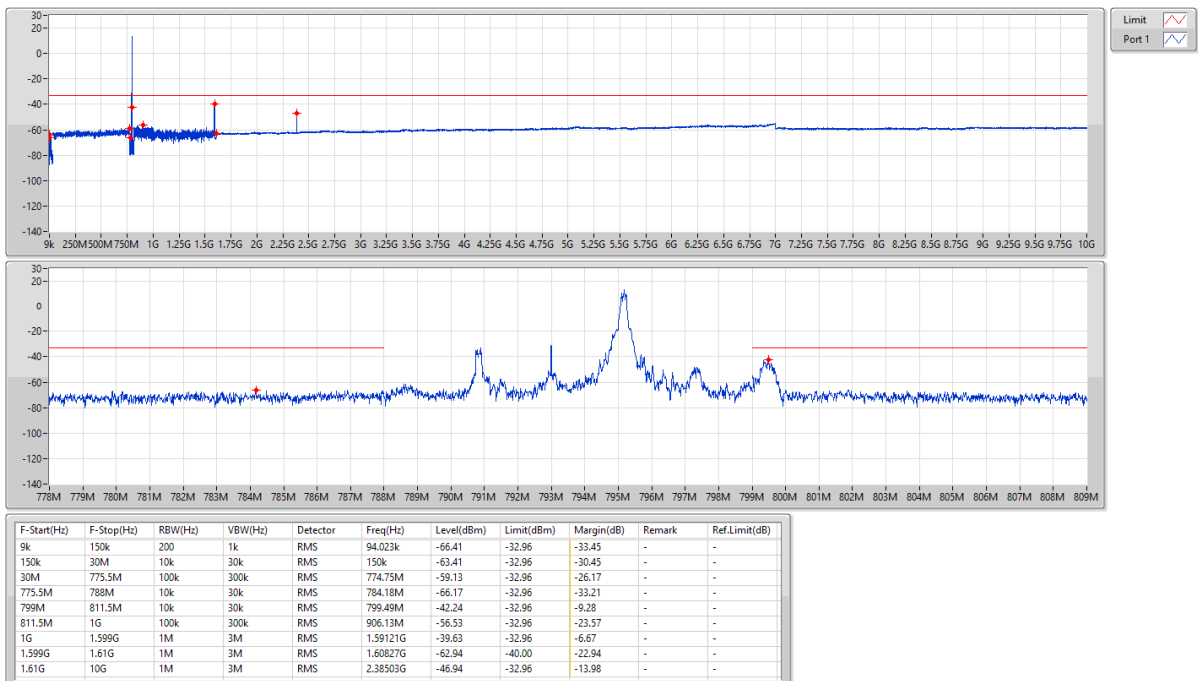
CSE-TX-Sum

10/12/2020

**Band 14 LTE 5MHz_Nss1,16QAM_1TX**
793MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

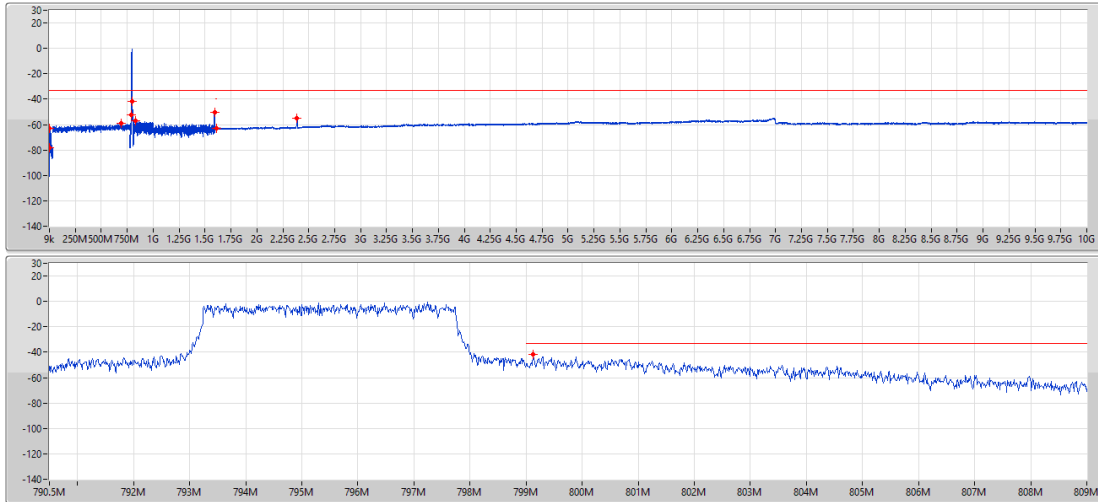
10/12/2020



Band 14 LTE_5MHz_Nss1,16QAM_1TX
795.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

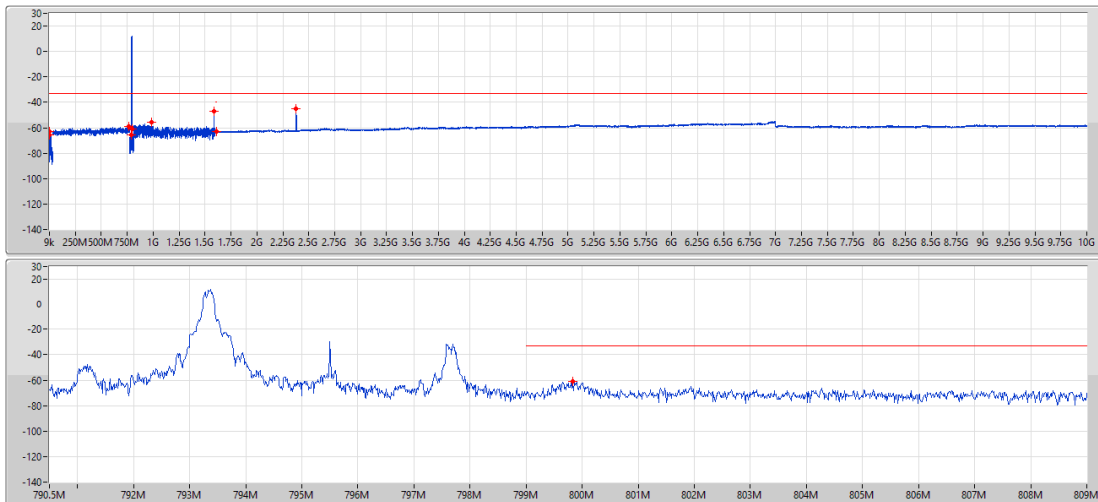


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-78.05	-32.96	-45.09	-	-
150k	30M	10k	30k	RMS	955.95k	-62.65	-32.96	-29.69	-	-
30M	775.5M	100k	300k	RMS	694.24M	-59.22	-32.96	-26.26	-	-
775.5M	788M	10k	30k	RMS	787.95M	-52.11	-32.96	-19.15	-	-
799M	811.5M	10k	30k	RMS	799.13M	-41.86	-32.96	-6.90	-	-
811.5M	1G	100k	300k	RMS	832.6M	-57.22	-32.96	-24.26	-	-
1G	1.599G	1M	3M	RMS	1.59241G	-50.32	-32.96	-17.36	-	-
1.599G	1.61G	1M	3M	RMS	1.60843G	-62.96	-40.00	-22.96	-	-
1.61G	10G	1M	3M	RMS	2.38608G	-54.69	-32.96	-21.73	-	-

Band 14 LTE_5MHz_Nss1,16QAM_1TX
795.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

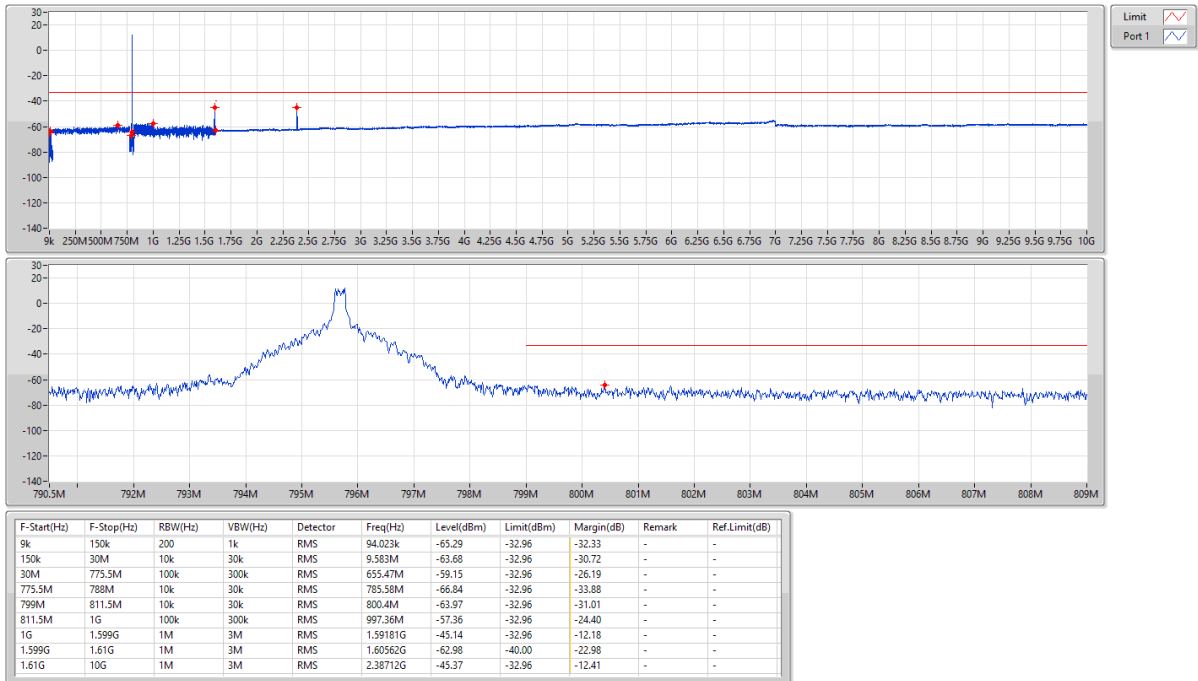


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-65.74	-32.96	-32.78	-	-
150k	30M	10k	30k	RMS	150k	-62.75	-32.96	-29.79	-	-
30M	775.5M	100k	300k	RMS	764.32M	-59.11	-32.96	-26.15	-	-
775.5M	788M	10k	30k	RMS	786.99M	-65.35	-32.96	-32.39	-	-
799M	811.5M	10k	30k	RMS	799.63M	-60.94	-32.96	-27.98	-	-
811.5M	1G	100k	300k	RMS	984.73M	-55.59	-32.96	-22.63	-	-
1G	1.599G	1M	3M	RMS	1.58702G	-46.78	-32.96	-13.82	-	-
1.599G	1.61G	1M	3M	RMS	1.60927G	-62.94	-40.00	-22.94	-	-
1.61G	10G	1M	3M	RMS	2.37978G	-44.96	-32.96	-12.00	-	-

Band 14 LTE_5MHz_Nss1,16QAM_1TX
795.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

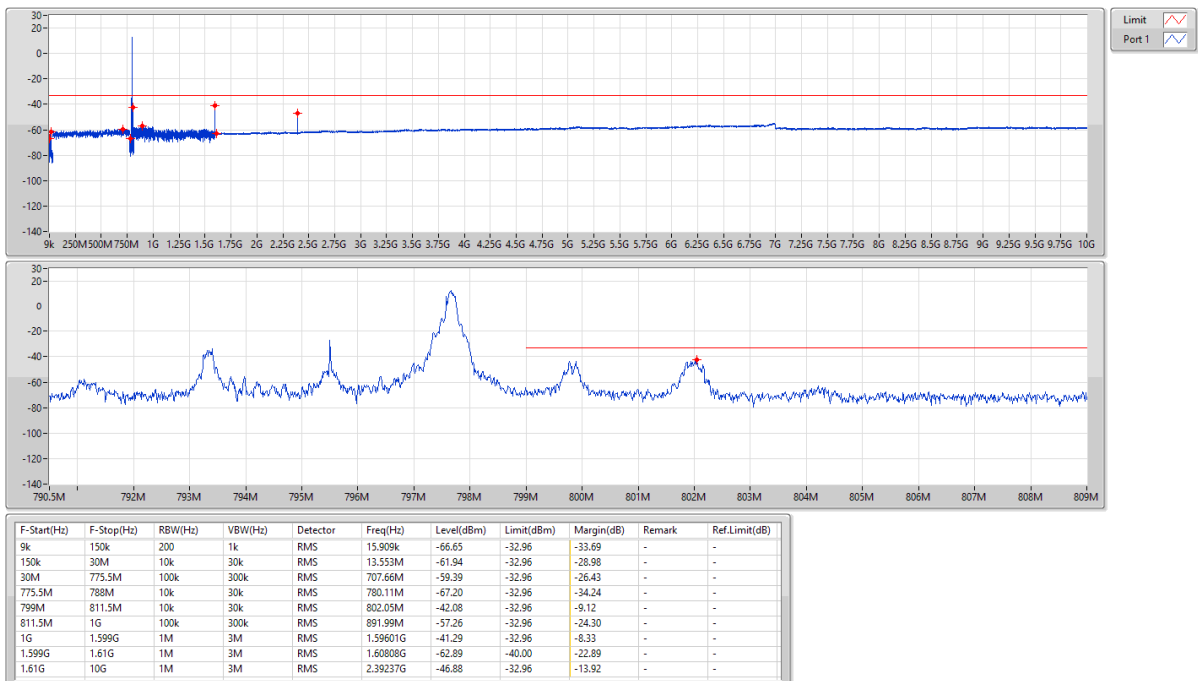
10/12/2020



Band 14 LTE_5MHz_Nss1,16QAM_1TX
795.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

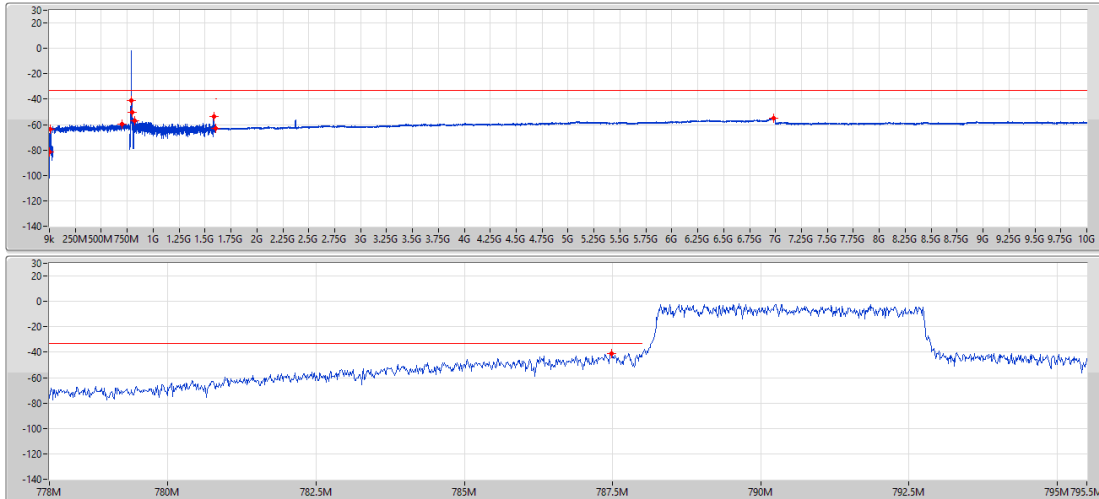
10/12/2020



Band 14 LTE_5MHz_Nss1,64QAM_1TX
790.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

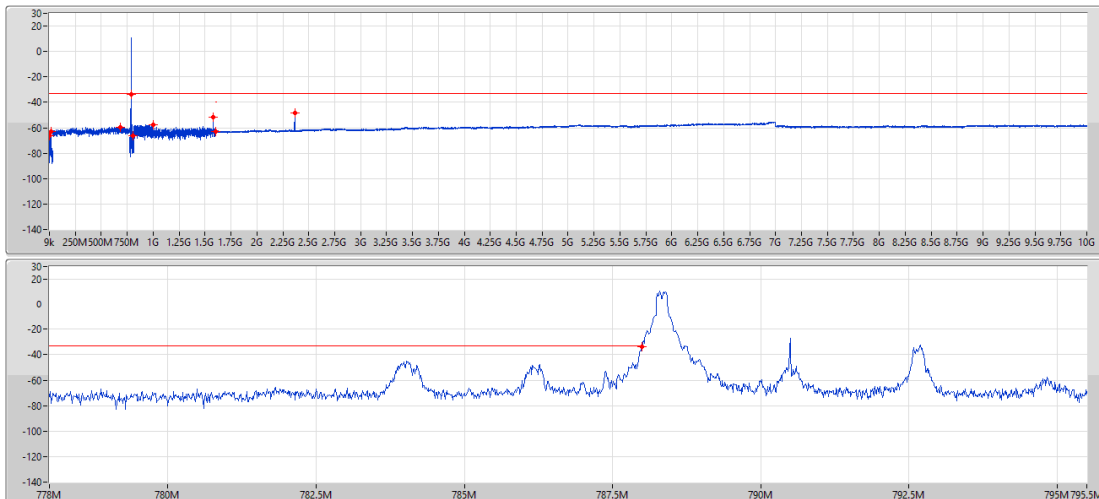


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.912k	-81.59	-32.96	-48.63	-	-
150k	30M	10k	30k	RMS	9.553M	-63.38	-32.96	-30.42	-	-
30M	775.5M	100k	300k	RMS	697.97M	-59.37	-32.96	-26.41	-	-
775.5M	788M	10k	30k	RMS	787.48M	-40.77	-32.96	-7.81	-	-
799M	811.5M	10k	30k	RMS	799.68M	-50.38	-32.96	-17.42	-	-
811.5M	1G	100k	300k	RMS	818.29M	-56.89	-32.96	-23.93	-	-
1G	1.599G	1M	3M	RMS	1.58343G	-53.87	-32.96	-20.91	-	-
1.599G	1.61G	1M	3M	RMS	1.60427G	-62.92	-40.00	-22.92	-	-
1.61G	10G	1M	3M	RMS	6.98484G	-55.21	-32.96	-22.25	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
790.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



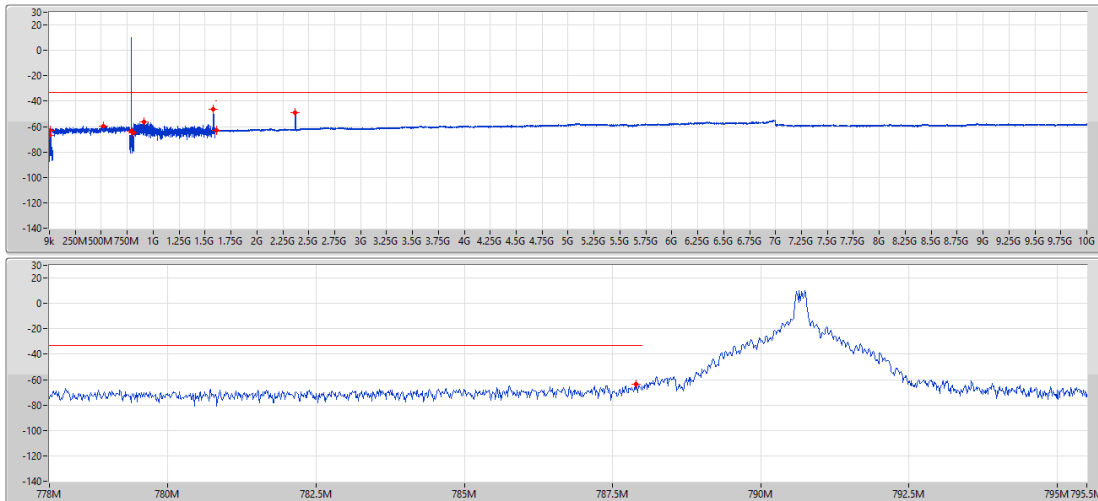
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.954k	-66.00	-32.96	-33.04	-	-
150k	30M	10k	30k	RMS	13.553M	-63.02	-32.96	-30.06	-	-
30M	775.5M	100k	300k	RMS	688.04M	-59.33	-32.96	-26.37	-	-
775.5M	788M	10k	30k	RMS	787.99M	-33.42	-32.96	-0.46	-	-
799M	811.5M	10k	30k	RMS	801.76M	-66.12	-32.96	-33.16	-	-
811.5M	1G	100k	300k	RMS	998.68M	-57.33	-32.96	-24.37	-	-
1G	1.599G	1M	3M	RMS	1.57744G	-51.65	-32.96	-18.69	-	-
1.599G	1.61G	1M	3M	RMS	1.60635G	-62.99	-40.00	-22.99	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-48.15	-32.96	-15.19	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX

CSE-TX-Sum

790.5MHz_64QAM_RB 1,#RB M

10/12/2020



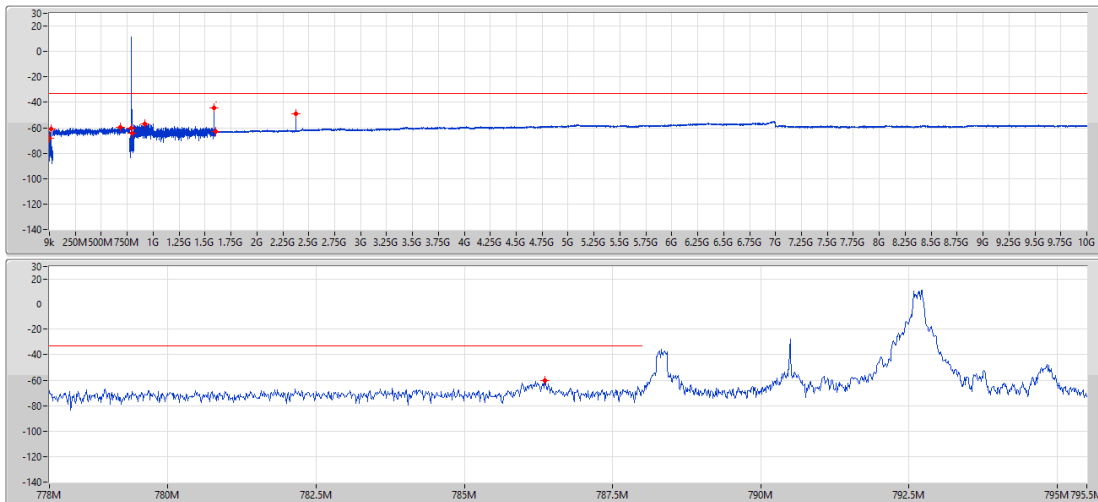
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.909k	-66.67	-32.96	-33.71	-	-
150k	30M	10k	30k	RMS	9.642M	-62.86	-32.96	-29.90	-	-
30M	775.5M	100k	300k	RMS	520.54M	-59.73	-32.96	-26.77	-	-
775.5M	788M	10k	30k	RMS	787.9M	-63.68	-32.96	-30.72	-	-
799M	811.5M	10k	30k	RMS	802.1M	-65.12	-32.96	-32.16	-	-
811.5M	1G	100k	300k	RMS	914.8M	-56.57	-32.96	-23.61	-	-
1G	1.599G	1M	3M	RMS	1.58223G	-46.25	-32.96	-13.29	-	-
1.599G	1.61G	1M	3M	RMS	1.60969G	-62.93	-40.00	-22.93	-	-
1.61G	10G	1M	3M	RMS	2.37139G	-49.00	-32.96	-16.04	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX

CSE-TX-Sum

790.5MHz_64QAM_RB 1,#RB H

10/12/2020

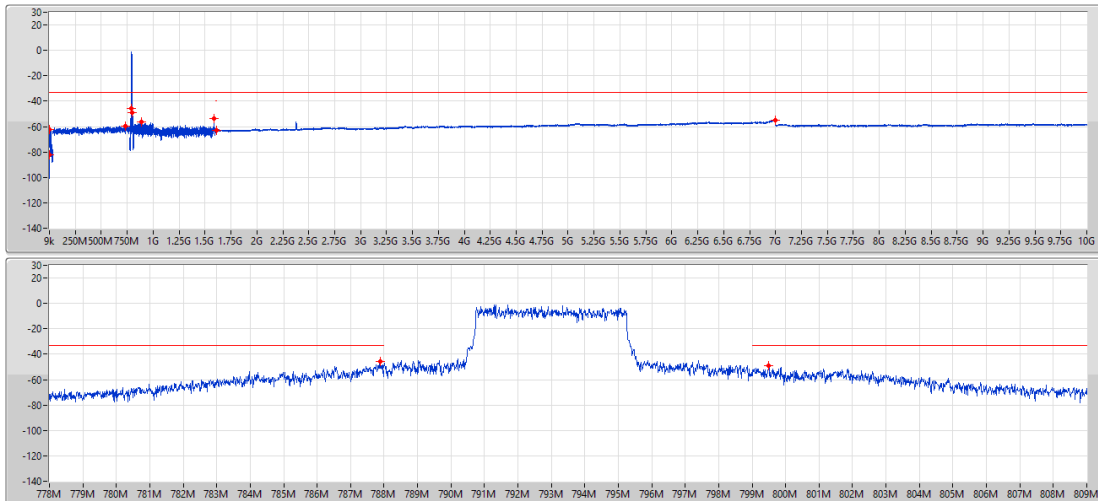


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.049k	-68.50	-32.96	-35.54	-	-
150k	30M	10k	30k	RMS	13.553M	-60.84	-32.96	-27.88	-	-
30M	775.5M	100k	300k	RMS	682.31M	-59.83	-32.96	-26.87	-	-
775.5M	788M	10k	30k	RMS	786.36M	-60.26	-32.96	-27.30	-	-
799M	811.5M	10k	30k	RMS	799.11M	-64.35	-32.96	-31.39	-	-
811.5M	1G	100k	300k	RMS	920.83M	-57.24	-32.96	-24.28	-	-
1G	1.599G	1M	3M	RMS	1.58582G	-44.19	-32.96	-11.23	-	-
1.599G	1.61G	1M	3M	RMS	1.60324G	-62.97	-40.00	-22.97	-	-
1.61G	10G	1M	3M	RMS	2.37769G	-49.28	-32.96	-16.32	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

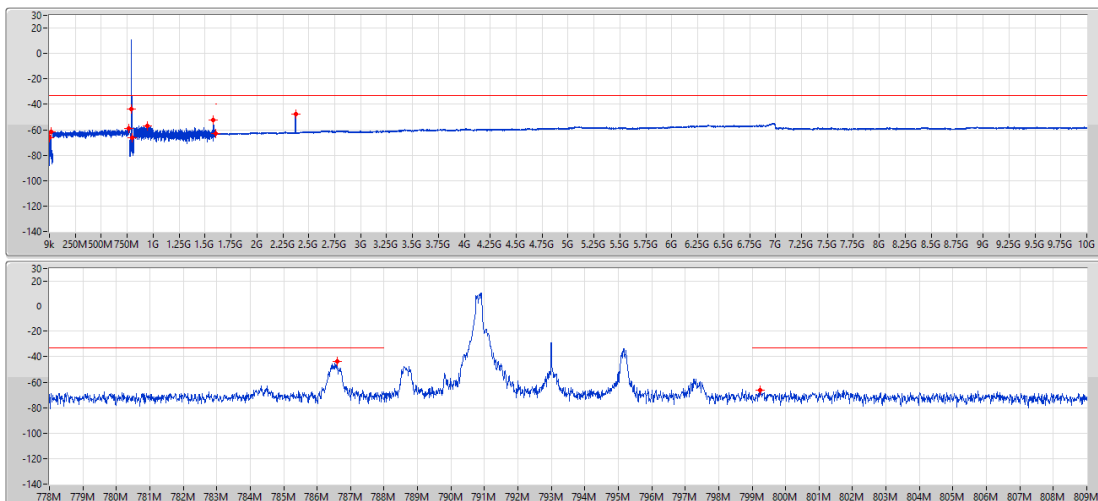


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	84.012k	-82.40	-32.96	-49.44	-	-
150k	30M	10k	30k	RMS	3.404M	-62.12	-32.96	-29.16	-	-
30M	775.5M	100k	300k	RMS	735.24M	-59.38	-32.96	-26.42	-	-
775.5M	788M	10k	30k	RMS	787.89M	-45.92	-32.96	-12.96	-	-
799M	811.5M	10k	30k	RMS	799.5M	-49.27	-32.96	-16.31	-	-
811.5M	1G	100k	300k	RMS	885.59M	-56.54	-32.96	-23.58	-	-
1G	1.599G	1M	3M	RMS	1.58582G	-53.71	-32.96	-20.75	-	-
1.599G	1.61G	1M	3M	RMS	1.60921G	-62.99	-40.00	-22.99	-	-
1.61G	10G	1M	3M	RMS	6.99533G	-55.14	-32.96	-22.18	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

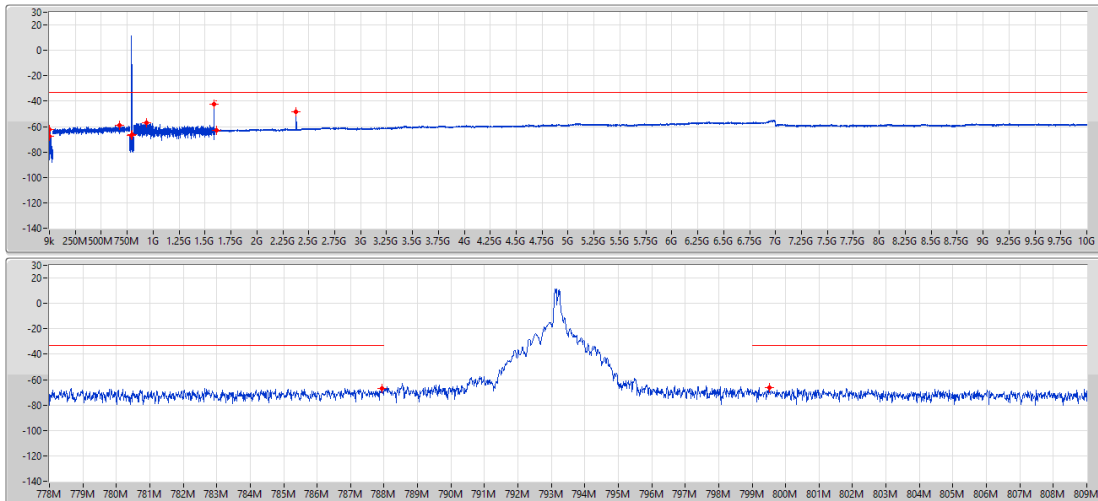


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-66.54	-32.96	-33.58	-	-
150k	30M	10k	30k	RMS	13.553M	-61.80	-32.96	-28.84	-	-
30M	775.5M	100k	300k	RMS	762.08M	-59.09	-32.96	-26.13	-	-
775.5M	788M	10k	30k	RMS	786.6M	-43.64	-32.96	-10.68	-	-
799M	811.5M	10k	30k	RMS	799.24M	-66.02	-32.96	-33.07	-	-
811.5M	1G	100k	300k	RMS	945.52M	-56.79	-32.96	-23.83	-	-
1G	1.599G	1M	3M	RMS	1.58223G	-52.63	-32.96	-19.67	-	-
1.599G	1.61G	1M	3M	RMS	1.60055G	-62.92	-40.00	-22.92	-	-
1.61G	10G	1M	3M	RMS	2.37244G	-47.84	-32.96	-14.88	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

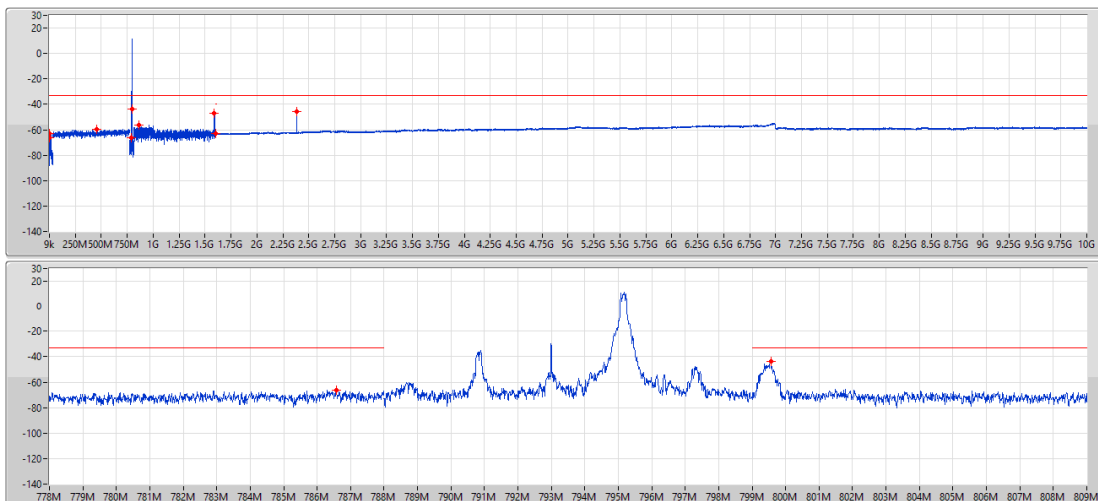


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	77.949k	-67.45	-32.96	-34.49	-	-
150k	30M	10k	30k	RMS	150k	-62.51	-32.96	-29.55	-	-
30M	775.5M	100k	300k	RMS	679.33M	-58.98	-32.96	-26.02	-	-
775.5M	788M	10k	30k	RMS	787.93M	-66.79	-32.96	-33.83	-	-
788M	811.5M	10k	30k	RMS	799.51M	-66.32	-32.96	-33.36	-	-
811.5M	1G	100k	300k	RMS	938.17M	-57.27	-32.96	-24.31	-	-
1G	1.599G	1M	3M	RMS	1.58702G	-42.39	-32.96	-9.43	-	-
1.599G	1.61G	1M	3M	RMS	1.60986G	-63.00	-40.00	-23.00	-	-
1.61G	10G	1M	3M	RMS	2.37873G	-48.03	-32.96	-15.07	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

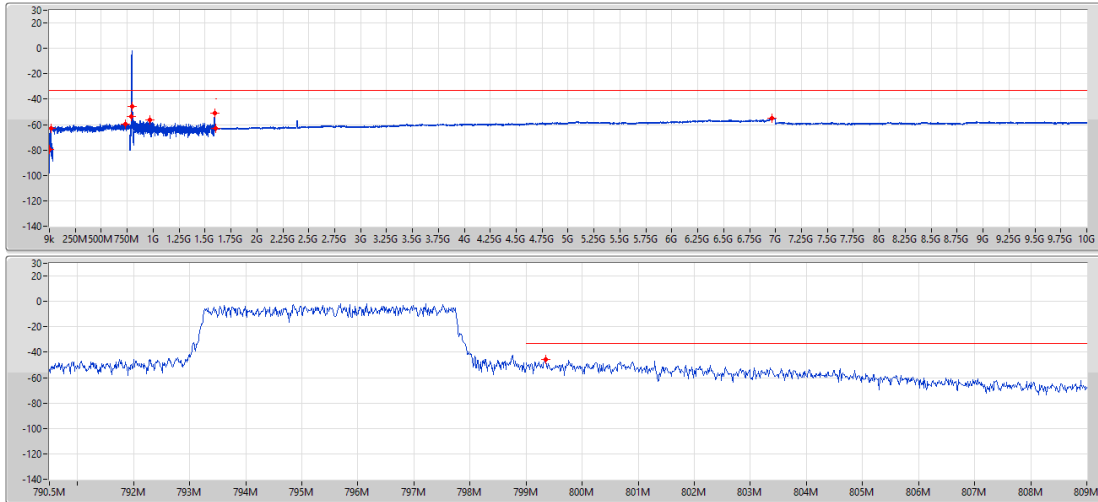


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-66.23	-32.96	-33.27	-	-
150k	30M	10k	30k	RMS	150k	-63.16	-32.96	-30.20	-	-
30M	775.5M	100k	300k	RMS	455.68M	-59.43	-32.96	-26.47	-	-
775.5M	788M	10k	30k	RMS	786.58M	-66.35	-32.96	-33.39	-	-
788M	811.5M	10k	30k	RMS	799.56M	-44.04	-32.96	-11.08	-	-
811.5M	1G	100k	300k	RMS	861.26M	-56.27	-32.96	-23.31	-	-
1G	1.599G	1M	3M	RMS	1.59061G	-47.28	-32.96	-14.32	-	-
1.599G	1.61G	1M	3M	RMS	1.60615G	-63.00	-40.00	-23.00	-	-
1.61G	10G	1M	3M	RMS	2.38503G	-45.41	-32.96	-12.45	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
795.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

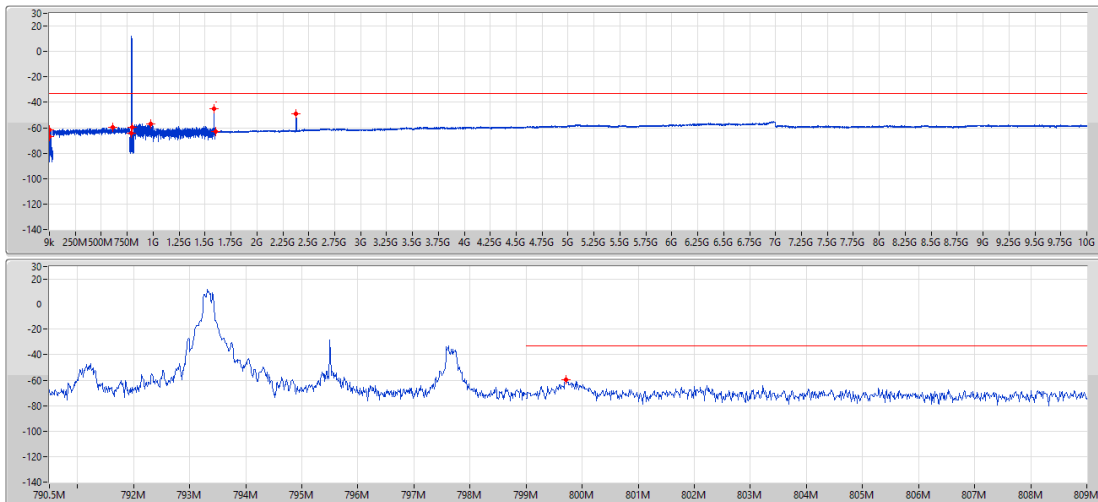


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	139.989k	-79.51	-32.96	-46.55	-	-
150k	30M	10k	30k	RMS	13.553M	-63.06	-32.96	-30.10	-	-
30M	775.5M	100k	300k	RMS	730.02M	-59.32	-32.96	-26.36	-	-
775.5M	788M	10k	30k	RMS	787.65M	-53.66	-32.96	-20.70	-	-
799M	811.5M	10k	30k	RMS	799.33M	-45.83	-32.96	-12.87	-	-
811.5M	1G	100k	300k	RMS	970.22M	-56.54	-32.96	-23.58	-	-
1G	1.599G	1M	3M	RMS	1.59181G	-51.15	-32.96	-18.19	-	-
1.599G	1.61G	1M	3M	RMS	1.59954G	-63.00	-40.00	-23.00	-	-
1.61G	10G	1M	3M	RMS	6.96806G	-55.13	-32.96	-22.17	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
795.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

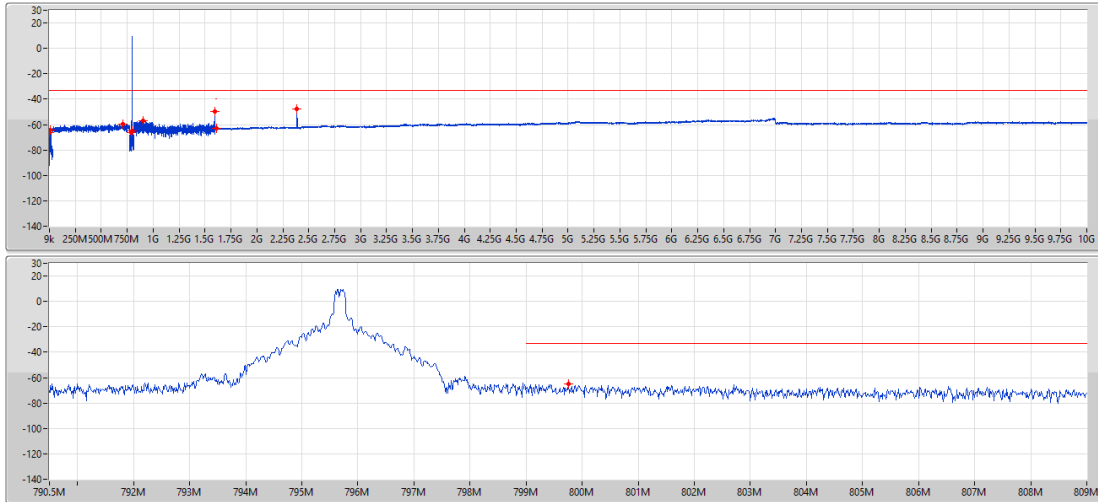


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.216k	-67.09	-32.96	-34.13	-	-
150k	30M	10k	30k	RMS	150k	-61.88	-32.96	-28.92	-	-
30M	775.5M	100k	300k	RMS	610.74M	-59.61	-32.96	-26.65	-	-
775.5M	788M	10k	30k	RMS	786.69M	-64.51	-32.96	-31.55	-	-
799M	811.5M	10k	30k	RMS	799.71M	-59.62	-32.96	-26.66	-	-
811.5M	1G	100k	300k	RMS	978.13M	-57.04	-32.96	-24.08	-	-
1G	1.599G	1M	3M	RMS	1.58762G	-44.86	-32.96	-11.90	-	-
1.599G	1.61G	1M	3M	RMS	1.60474G	-62.93	-40.00	-22.93	-	-
1.61G	10G	1M	3M	RMS	2.37978G	-49.29	-32.96	-16.33	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
795.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

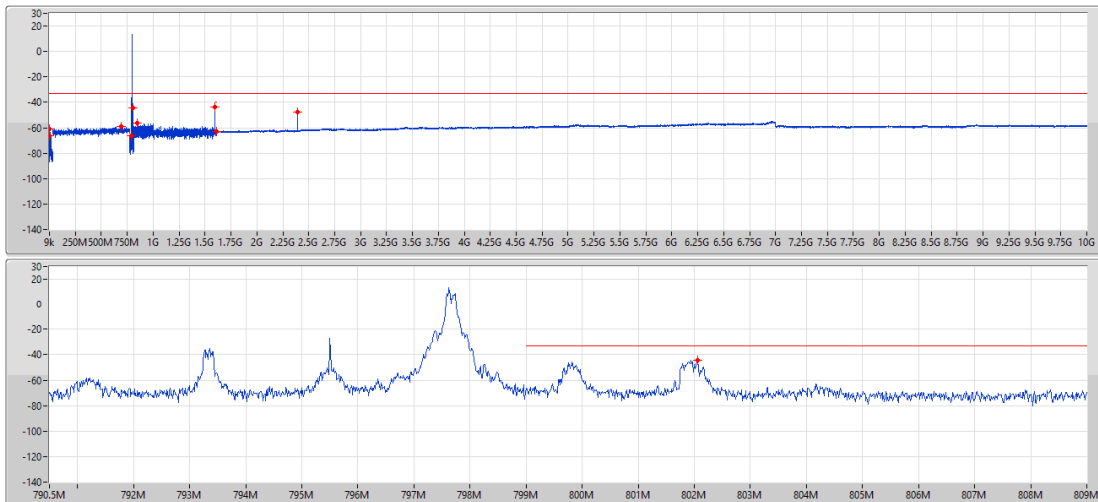


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-66.61	-32.96	-33.65	-	-
150k	30M	10k	30k	RMS	9.583M	-64.13	-32.96	-31.17	-	-
30M	775.5M	100k	300k	RMS	709.15M	-59.47	-32.96	-26.51	-	-
775.5M	788M	10k	30k	RMS	786.25M	-66.28	-32.96	-33.32	-	-
799M	811.5M	10k	30k	RMS	799.75M	-65.00	-32.96	-32.04	-	-
811.5M	1G	100k	300k	RMS	803.3M	-56.87	-32.96	-23.91	-	-
1G	1.599G	1M	3M	RMS	1.59181G	-49.63	-32.96	-16.67	-	-
1.599G	1.61G	1M	3M	RMS	1.60898G	-62.92	-40.00	-22.92	-	-
1.61G	10G	1M	3M	RMS	2.38712G	-47.71	-32.96	-14.75	-	-

Band 14 LTE_5MHz_Nss1,64QAM_1TX
795.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

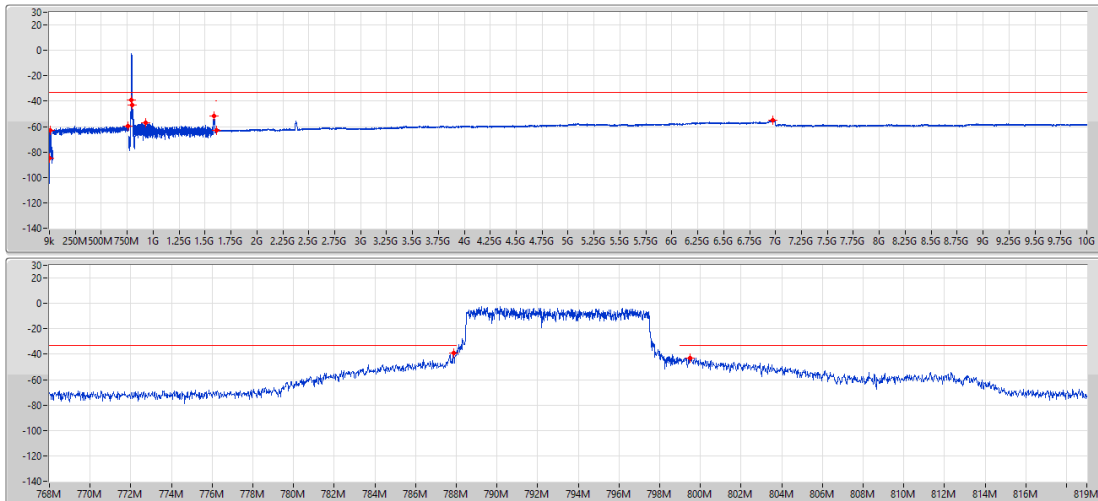


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-66.44	-32.96	-33.48	-	-
150k	30M	10k	30k	RMS	150k	-60.75	-32.96	-27.79	-	-
30M	775.5M	100k	300k	RMS	692.75M	-58.85	-32.96	-25.89	-	-
775.5M	788M	10k	30k	RMS	786.69M	-66.15	-32.96	-33.19	-	-
799M	811.5M	10k	30k	RMS	802.06M	-44.14	-32.96	-11.18	-	-
811.5M	1G	100k	300k	RMS	846.56M	-56.35	-32.96	-23.39	-	-
1G	1.599G	1M	3M	RMS	1.59601G	-43.94	-32.96	-10.98	-	-
1.599G	1.61G	1M	3M	RMS	1.60883G	-62.98	-40.00	-22.98	-	-
1.61G	10G	1M	3M	RMS	2.38237G	-47.79	-32.96	-14.83	-	-

Band 14 LTE_10MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

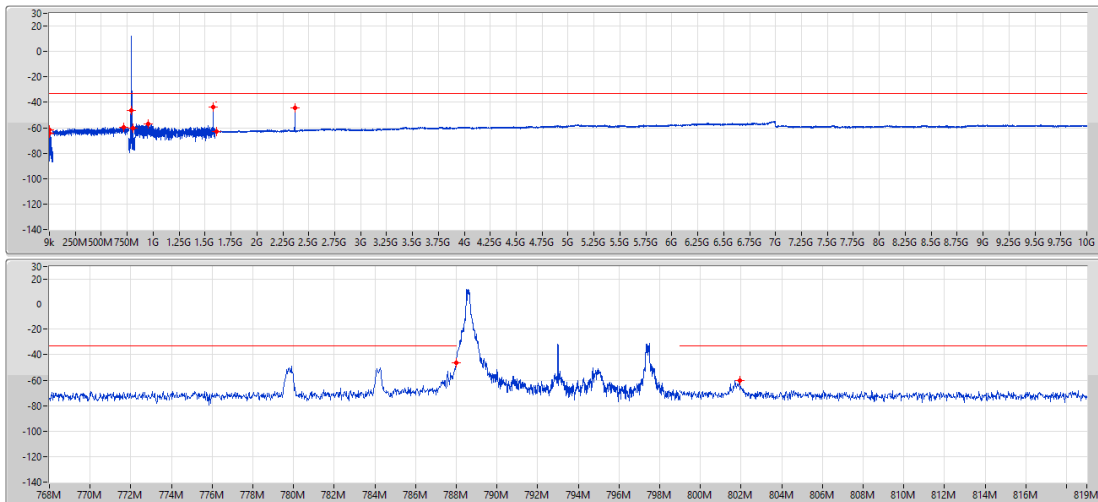


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	84.012k	-84.75	-32.96	-51.79	-	-
150k	30M	10k	30k	RMS	4.807M	-62.84	-32.96	-29.88	-	-
30M	763M	100k	300k	RMS	757.87M	-59.34	-32.96	-26.38	-	-
763M	788M	10k	30k	RMS	787.88M	-39.23	-32.96	-6.27	-	-
799M	824M	10k	30k	RMS	799.48M	-42.95	-32.96	-9.99	-	-
824M	1G	100k	300k	RMS	929.42M	-56.82	-32.96	-23.86	-	-
1G	1.599G	1M	3M	RMS	1.58403G	-51.50	-32.96	-18.54	-	-
1.599G	1.61G	1M	3M	RMS	1.60743G	-62.98	-40.00	-22.98	-	-
1.61G	10G	1M	3M	RMS	6.97226G	-55.14	-32.96	-22.18	-	-

Band 14 LTE_10MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020

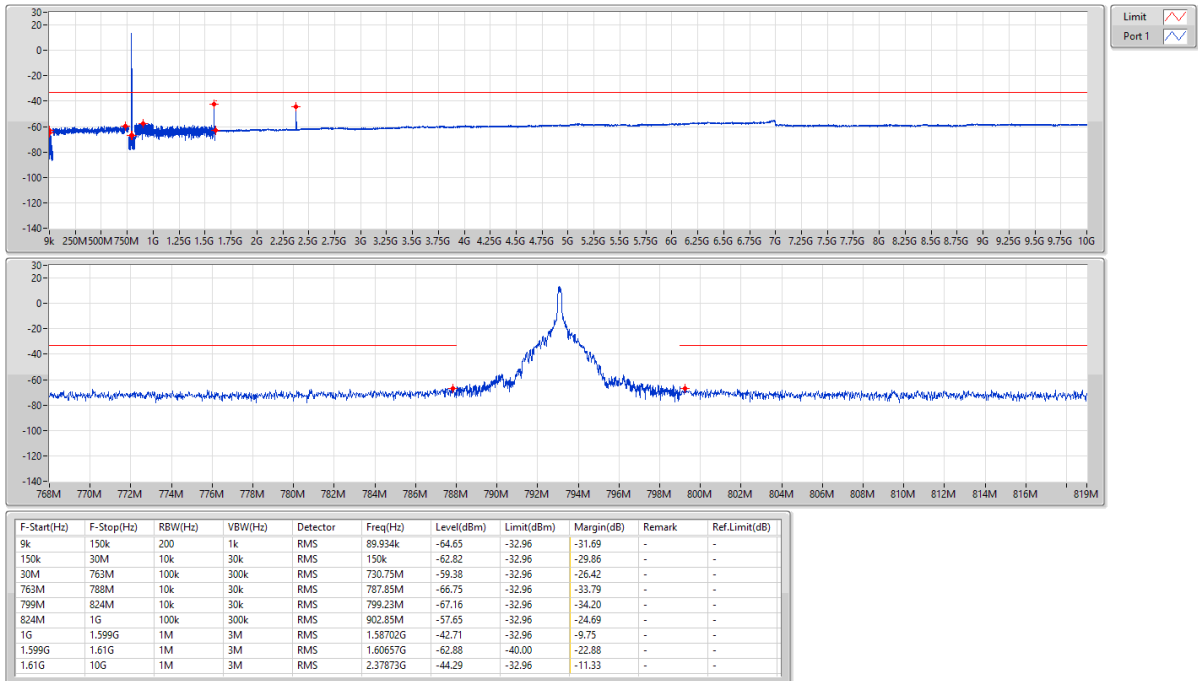


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-64.61	-32.96	-31.65	-	-
150k	30M	10k	30k	RMS	150k	-61.81	-32.96	-28.85	-	-
30M	763M	100k	300k	RMS	715.36M	-59.74	-32.96	-26.78	-	-
763M	788M	10k	30k	RMS	788M	-46.52	-32.96	-13.56	-	-
799M	824M	10k	30k	RMS	801.93M	-60.34	-32.96	-27.38	-	-
824M	1G	100k	300k	RMS	954.24M	-56.96	-32.96	-24.00	-	-
1G	1.599G	1M	3M	RMS	1.57744G	-43.85	-32.96	-10.89	-	-
1.599G	1.61G	1M	3M	RMS	1.6096G	-62.94	-40.00	-22.94	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-44.26	-32.96	-11.30	-	-

Band 14 LTE_10MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

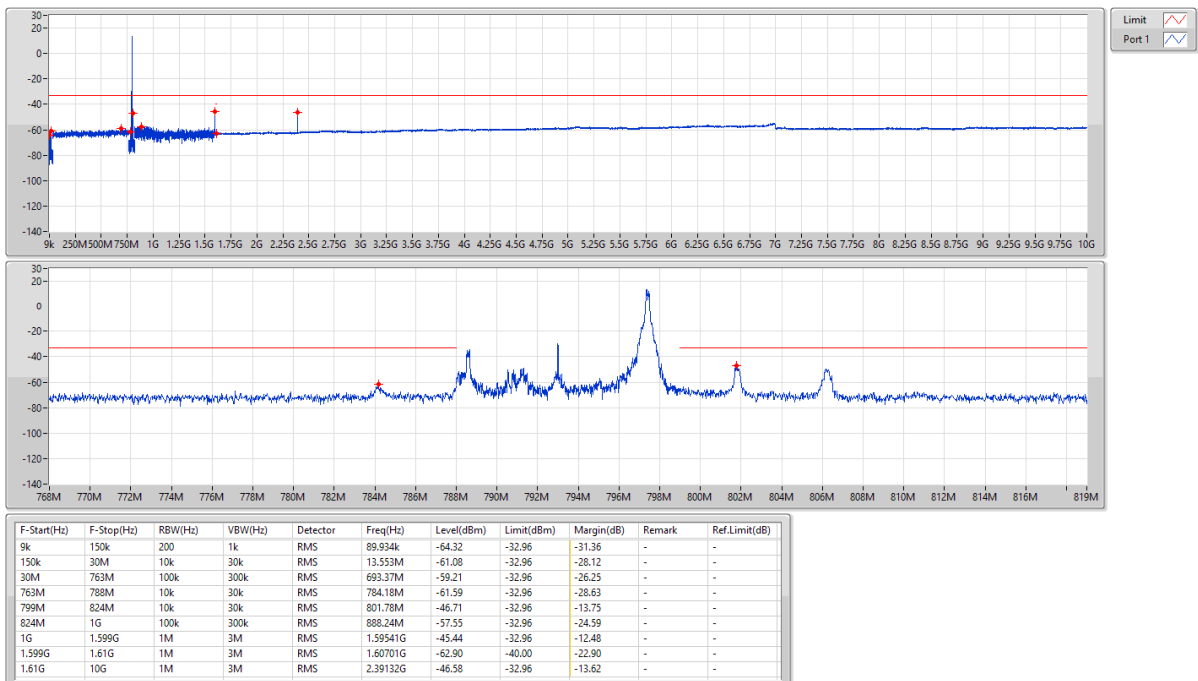
10/12/2020



Band 14 LTE_10MHz_Nss1,QPSK_1TX
793MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



Band 14 LTE_10MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

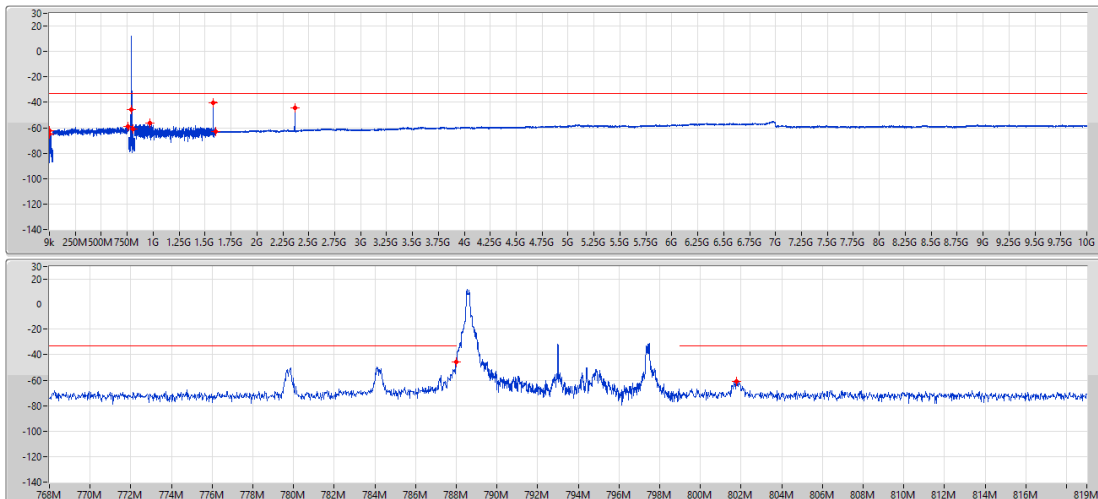


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-81.37	-32.96	-48.41	-	-
150k	30M	10k	30k	RMS	4.956M	-63.34	-32.96	-30.38	-	-
30M	763M	100k	300k	RMS	248.43M	-59.81	-32.96	-26.85	-	-
763M	788M	10k	30k	RMS	787.93M	-42.48	-32.96	-9.52	-	-
799M	824M	10k	30k	RMS	799.03M	-43.68	-32.96	-10.72	-	-
824M	1G	100k	300k	RMS	881.7M	-56.76	-32.96	-23.80	-	-
1G	1.599G	1M	3M	RMS	1.58403G	-53.50	-32.96	-20.54	-	-
1.599G	1.61G	1M	3M	RMS	1.60772G	-62.98	-40.00	-22.98	-	-
1.61G	10G	1M	3M	RMS	6.9817G	-55.15	-32.96	-22.19	-	-

Band 14 LTE_10MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-64.85	-32.96	-31.89	-	-
150k	30M	10k	30k	RMS	150k	-62.59	-32.96	-29.63	-	-
30M	763M	100k	300k	RMS	756.4M	-58.82	-32.96	-25.86	-	-
763M	788M	10k	30k	RMS	788M	-45.82	-32.96	-12.86	-	-
799M	824M	10k	30k	RMS	801.78M	-60.80	-32.96	-27.84	-	-
824M	1G	100k	300k	RMS	965.5M	-56.12	-32.96	-23.16	-	-
1G	1.599G	1M	3M	RMS	1.57804G	-40.20	-32.96	-7.24	-	-
1.599G	1.61G	1M	3M	RMS	1.6063G	-62.95	-40.00	-22.95	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-44.36	-32.96	-11.40	-	-

Band 14 LTE_10MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

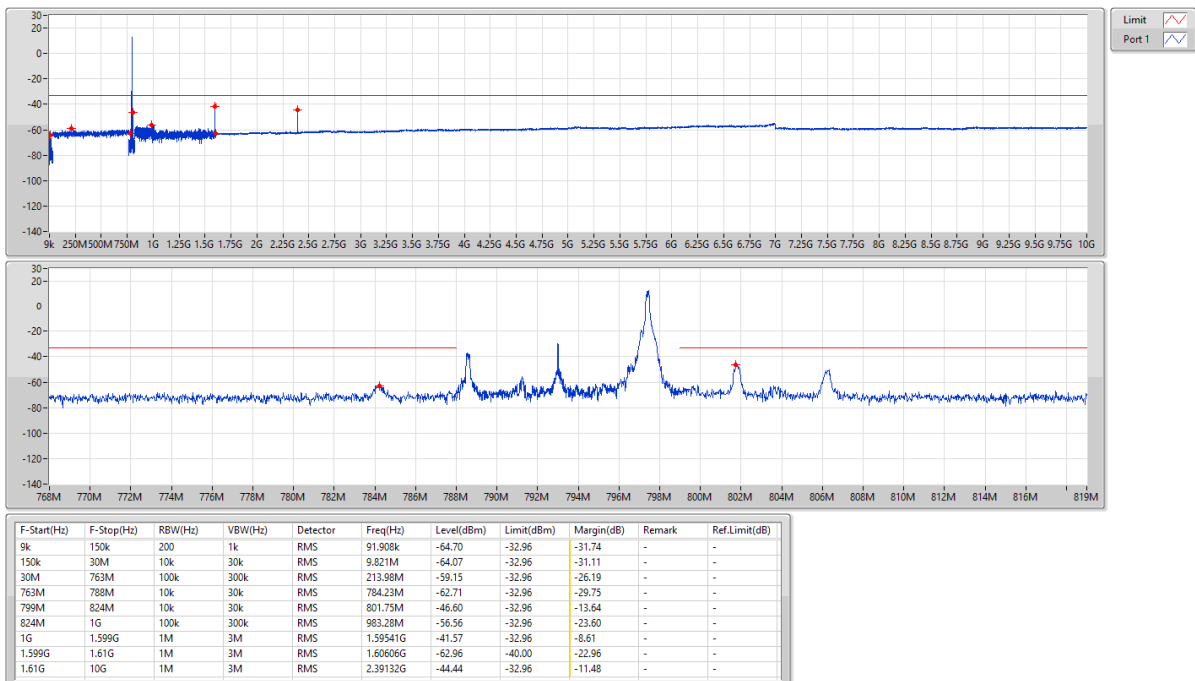
10/12/2020



Band 14 LTE_10MHz_Nss1,16QAM_1TX
793MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

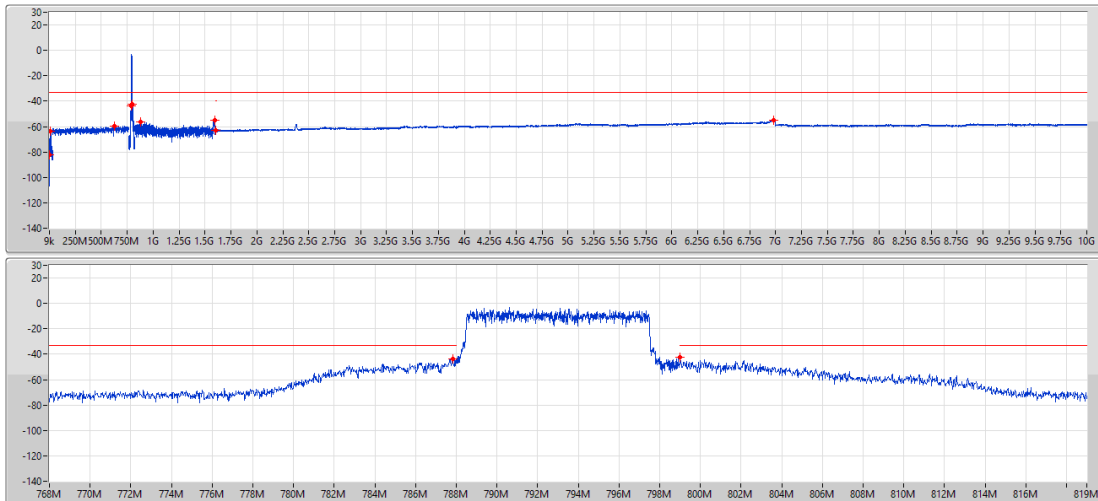
10/12/2020



Band 14 LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

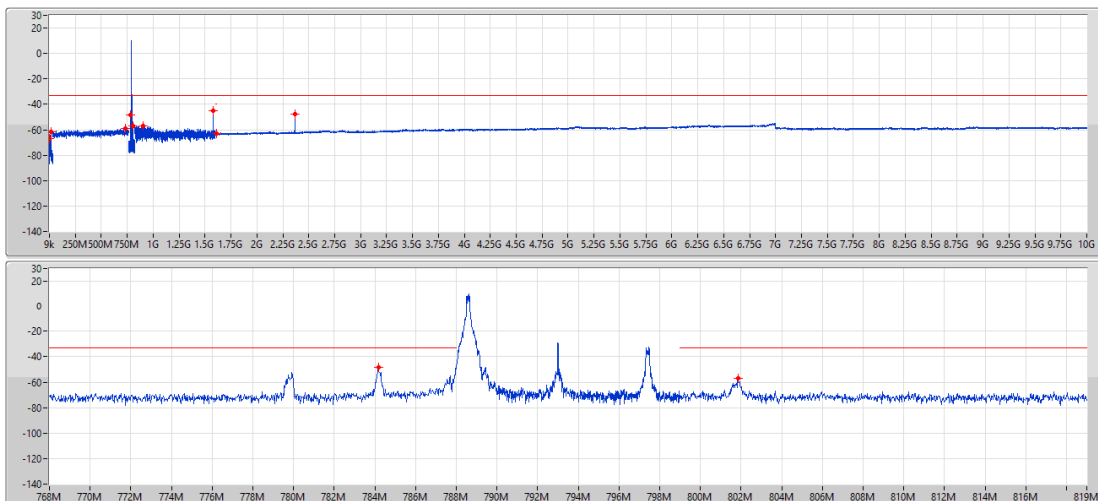


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	139.989k	-82.33	-32.96	-49.37	-	-
150k	30M	10k	30k	RMS	9.404M	-63.88	-32.96	-30.92	-	-
30M	763M	100k	300k	RMS	628.13M	-59.41	-32.96	-26.45	-	-
763M	788M	10k	30k	RMS	787.83M	-43.47	-32.96	-10.51	-	-
799M	824M	10k	30k	RMS	799M	-42.44	-32.96	-9.48	-	-
824M	1G	100k	300k	RMS	882.78M	-56.64	-32.96	-23.68	-	-
1G	1.599G	1M	3M	RMS	1.59241G	-54.77	-32.96	-21.81	-	-
1.599G	1.61G	1M	3M	RMS	1.5997G	-63.00	-40.00	-23.00	-	-
1.61G	10G	1M	3M	RMS	6.97855G	-55.14	-32.96	-22.18	-	-

Band 14 LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

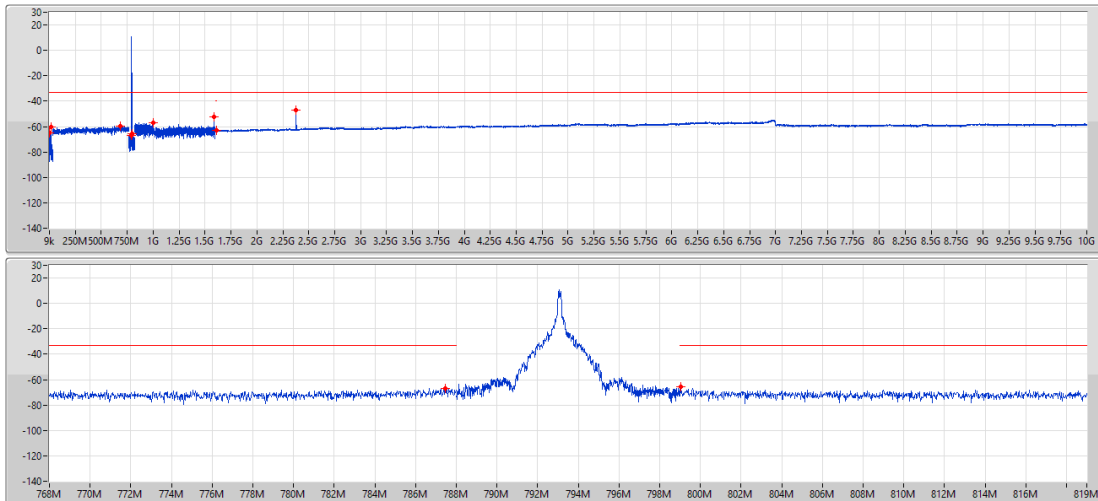


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-66.99	-32.96	-34.03	-	-
150k	30M	10k	30k	RMS	13.553M	-61.93	-32.96	-28.97	-	-
30M	763M	100k	300k	RMS	729.28M	-59.19	-32.96	-26.23	-	-
763M	788M	10k	30k	RMS	784.18M	-48.69	-32.96	-15.73	-	-
799M	824M	10k	30k	RMS	801.65M	-57.21	-32.96	-24.25	-	-
824M	1G	100k	300k	RMS	906.9M	-57.18	-32.96	-24.22	-	-
1G	1.599G	1M	3M	RMS	1.57804G	-44.97	-32.96	-12.01	-	-
1.599G	1.61G	1M	3M	RMS	1.60967G	-62.99	-40.00	-22.99	-	-
1.61G	10G	1M	3M	RMS	2.3651G	-47.46	-32.96	-14.50	-	-

Band 14 LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

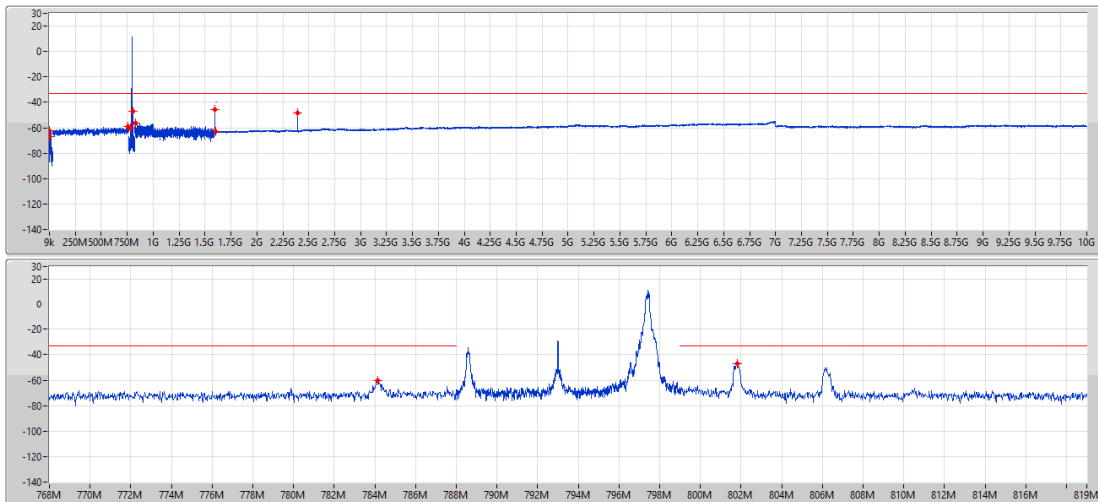


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-65.06	-32.96	-32.10	-	-
150k	30M	10k	30k	RMS	13.553M	-60.58	-32.96	-27.62	-	-
30M	763M	100k	300k	RMS	683.84M	-59.32	-32.96	-26.36	-	-
763M	788M	10k	30k	RMS	787.48M	-66.71	-32.96	-33.75	-	-
799M	824M	10k	30k	RMS	799.03M	-63.67	-32.96	-32.71	-	-
824M	1G	100k	300k	RMS	998.59M	-56.73	-32.96	-23.77	-	-
1G	1.599G	1M	3M	RMS	1.58642G	-52.39	-32.96	-19.43	-	-
1.599G	1.61G	1M	3M	RMS	1.60982G	-62.85	-40.00	-22.85	-	-
1.61G	10G	1M	3M	RMS	2.37873G	-46.87	-32.96	-13.91	-	-

Band 14 LTE_10MHz_Nss1,64QAM_1TX
793MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

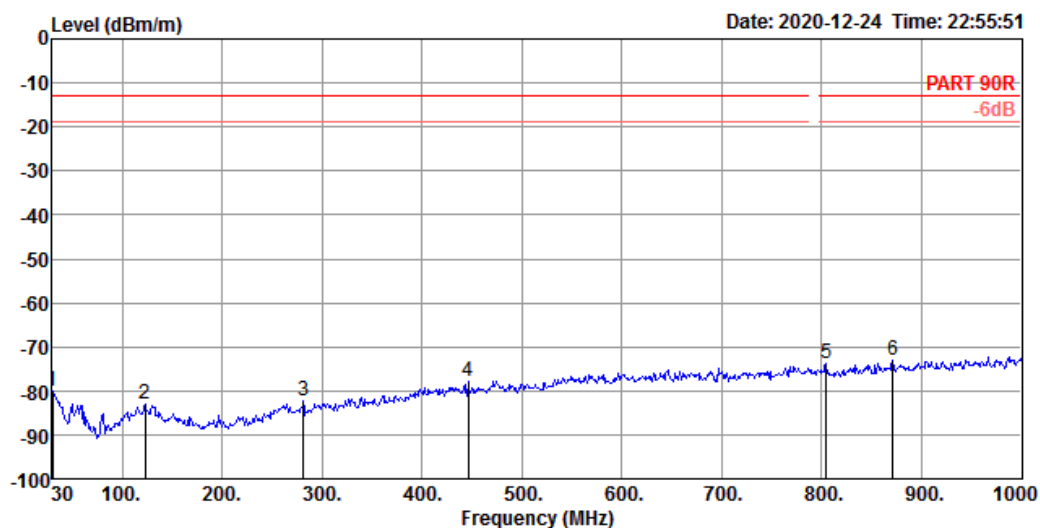


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-66.83	-32.96	-33.87	-	-
150k	30M	10k	30k	RMS	150k	-62.62	-32.96	-29.66	-	-
30M	763M	100k	300k	RMS	760.07M	-59.31	-32.96	-26.35	-	-
763M	788M	10k	30k	RMS	784.13M	-60.52	-32.96	-27.56	-	-
799M	824M	10k	30k	RMS	801.63M	-46.95	-32.96	-13.99	-	-
824M	1G	100k	300k	RMS	827.34M	-56.14	-32.96	-23.18	-	-
1G	1.599G	1M	3M	RMS	1.59541G	-45.48	-32.96	-12.52	-	-
1.599G	1.61G	1M	3M	RMS	1.60509G	-62.98	-40.00	-22.98	-	-
1.61G	10G	1M	3M	RMS	2.39132G	-48.61	-32.96	-15.65	-	-

Radiated Spurious Emission (30MHz ~ 1GHz)

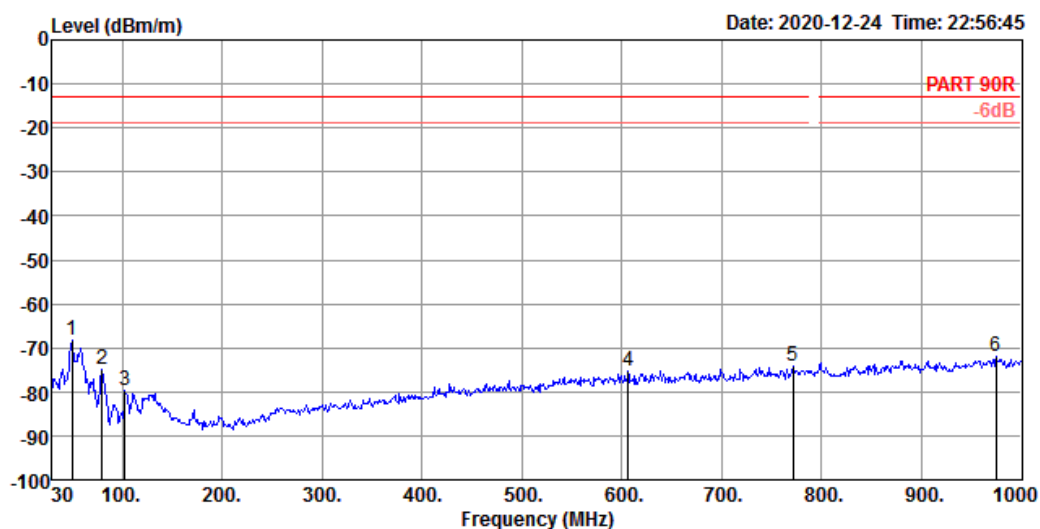
Configurations	10MHz / 16QAM
Test Mode	Mode 1, EUT 1 in Z axis + set 1 antenna (LTE Band 14)

Horizontal



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	Limit	Level	Loss	Factor	Factor	cm	deg		
1	30.00	-79.92	-13.00	-66.92	-72.95	0.40	24.19	31.56	100	360	Peak	HORIZONTAL
2	123.12	-83.09	-13.00	-70.09	-70.68	1.30	18.04	31.75	100	360	Peak	HORIZONTAL
3	281.23	-82.41	-13.00	-69.41	-70.78	2.09	18.27	31.99	100	360	Peak	HORIZONTAL
4	446.13	-77.80	-13.00	-64.80	-70.48	2.69	22.21	32.22	100	360	Peak	HORIZONTAL
5	805.03	-73.76	-13.00	-60.76	-70.52	3.81	25.24	32.29	100	360	Peak	HORIZONTAL
6	870.99	-73.06	-13.00	-60.06	-70.60	4.08	25.82	32.36	100	360	Peak	HORIZONTAL

Vertical



	Freq	Level	Limit	Over	Read	CableAntenna		Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	Loss	Factor	Factor	cm	deg		
1	49.40	-68.25	-13.00	-55.25	-51.99	0.60	14.73	31.59	100	0	Peak	VERTICAL
2	79.47	-74.98	-13.00	-61.98	-57.07	0.90	12.94	31.75	100	0	Peak	VERTICAL
3	102.75	-79.69	-13.00	-66.69	-66.17	1.13	17.21	31.86	100	0	Peak	VERTICAL
4	606.18	-75.14	-13.00	-62.14	-70.11	3.21	24.08	32.32	100	0	Peak	VERTICAL
5	771.08	-74.23	-13.00	-61.23	-70.80	3.69	25.17	32.29	100	0	Peak	VERTICAL
6	974.78	-72.06	-13.00	-59.06	-70.97	4.35	26.70	32.14	100	0	Peak	VERTICAL

Radiated Spurious Emission (Above 1GHz) – Harmonic

Configurations	10MHz / 16QAM
Test Mode	Mode 1, EUT 1 in Z axis + set 1 antenna (LTE Band 14)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2379.47	-67.36	-13.00	-54.36	-62.83	4.20	27.63	36.36	159	74	Peak HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2379.52	-68.73	-13.00	-55.73	-64.20	4.20	27.63	36.36	100	203	Peak VERTICAL

Configurations	10MHz / 16QAM
Test Mode	Mode 2, EUT 2 in Y axis + set 2 antenna (LTE Band 14)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2384.03	-67.58	-13.00	-54.58	-63.01	4.20	27.59	36.36	222	140	Peak HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2368.51	-67.48	-13.00	-54.48	-63.03	4.20	27.71	36.36	240	185	Peak VERTICAL



Radiated Spurious Emission Result

Appendix F

Configurations	10MHz / 16QAM
Test Mode	Mode 3, EUT 2 in Z axis + set 3 antenna (LTE Band 14)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2379.52	-67.58	-13.00	-54.58	-63.05	4.20	27.63	36.36	187	87 Peak	HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg	
1	2379.49	-68.59	-13.00	-55.59	-64.06	4.20	27.63	36.36	102	212 Peak	VERTICAL



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 14	-	-	-	-	-	-	-	-	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	793M	792.991564M	788.521185M	797.461942M	0.0069	788M,799M,1.25	1	-

**Result**

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port
Band 14_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-
793MHz_-30°C	Pass	793M	792.995313M	788.530559M	797.460067M	0.00015	788M,799M,inf	1
793MHz_-20°C	Pass	793M	792.994376M	788.524934M	797.463817M	-0.0001	788M,799M,inf	1
793MHz_-10°C	Pass	793M	792.989689M	788.515561M	797.463817M	0	788M,799M,inf	1
793MHz_0°C	Pass	793M	792.99625M	788.536183M	797.456318M	0.0002	788M,799M,inf	1
793MHz_10°C	Pass	793M	792.995313M	788.524934M	797.465692M	0.0003	788M,799M,inf	1
793MHz_20°C	Pass	793M	792.994376M	788.526809M	797.461942M	0.00049	788M,799M,inf	1
793MHz_30°C	Pass	793M	793.002812M	788.534308M	797.471316M	0.00047	788M,799M,inf	1
793MHz_40°C	Pass	793M	792.99625M	788.530559M	797.461942M	0.00032	788M,799M,inf	1
793MHz_50°C	Pass	793M	792.995313M	788.532433M	797.458193M	-0.0012	788M,799M,inf	1
793MHz_126.5V	Pass	793M	792.991564M	788.521185M	797.461942M	0.0069	788M,799M,inf	1
793MHz_110V	Pass	793M	792.988751M	788.52306M	797.454443M	0.00041	788M,799M,inf	1
793MHz_93.5V	Pass	793M	792.997188M	788.528684M	797.465692M	-0.0002	788M,799M,inf	1