



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 S

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_5 Ver1.1



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	2.1046	Conducted Output Power	PASS	-
3.2	2.1049/90.209	Occupied Bandwidth and 26dB Bandwidth	PASS	-
3.3	2.1051/90.691	Emission Masks – In-band Emissions	PASS	-
3.4	2.1051/90.691	Emission Masks – Out of Band Emissions	PASS	-
3.5	2.1053/90.691	Field Strength of Spurious Radiation	PASS	-
3.6	2.1055/90.213	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 26: 814.7 ~ 823.3
RX Frequency (MHz)	LTE Band 26: 859.7 ~ 868.3
Bandwidth	1.4 / 3 / 5 / 10 / 15 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	External
	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		External
	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		



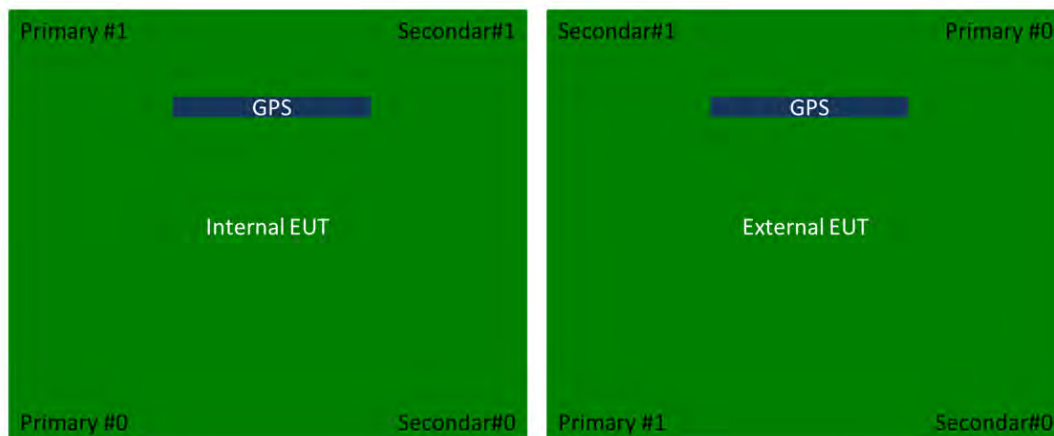
Note1:

Set	Band	Port		Antenna Gain (dBi)			Remark
1	LTE Band 26	1, Primary #0 TX, RX		1.14			1TX/2RX
		3, Secondary #0 RX		1.12			
Set	Band	Port		Antenna Gain (dBi)	Cable Loss (dB)	True Gain (dBi)	Remark
2	LTE Band 26	1, Primary #0 TX, RX	Up	1.50	0.6	0.9	1TX/2RX
		4, Secondary #0 RX	Down	2.40	0.6	1.8	
3	LTE Band 26	1, Primary #0 TX, RX	Up	5.5	0.6	4.9	1TX/2RX
		4, Secondary #0 RX	Down	5.9	0.6	5.3	

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 Conducted Power, Frequency Tolerance, and Emission Designator

LTE								
Band	Bandwidth (MHz)	TX Frequency (MHz)	Type of Modulation	Max. Conducted Power		99% Occupied Bandwidth (MHz)	Emission Designator	Frequency Tolerance (ppm)
				(dBm)	(W)			
26	1.4	814.7 ~ 823.3	QPSK	23.13	0.206	1.081	1M08G7D	-0.0072
			16QAM	22.32	0.171	1.083	1M08W7D	
			64QAM	21.41	0.138	1.081	1M08W7D	
	3	815.5 ~ 822.5	QPSK	23.30	0.214	2.691	2M69G7D	
			16QAM	22.58	0.181	2.676	2M68W7D	
			64QAM	21.37	0.137	2.68	2M68W7D	
	5	816.5 ~ 821.5	QPSK	23.34	0.216	4.454	4M45G7D	
			16QAM	22.58	0.181	4.473	4M47W7D	
			64QAM	21.58	0.144	4.479	4M48W7D	
	10	819	QPSK	22.53	0.179	8.908	8M91G7D	
			16QAM	21.75	0.150	8.933	8M93W7D	
			64QAM	20.62	0.115	8.908	8M91W7D	
	15	821.5 ~ 816.5	QPSK	22.46	0.176	13.381	13M4G7D	
			16QAM	21.61	0.145	13.418	13M4W7D	
			64QAM	20.65	0.116	13.418	13M4W7D	



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 S
- 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 ISCED.

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 Occupied Bandwidth and 26dB Bandwidth Emission masks – In-band Emissions Emission masks – Out of Band Emissions Frequency Stability
Test Condition	Conducted measurement at transmit chains
Test Mode	EUT 2 + Set 3 antenna (LTE Band 26)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Field Strength of Spurious Radiation
Test Condition	Radiated measurement
Operating Mode < 1GHz	- 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. - 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. - Mode 5MHz / QPSK was maximum power for Conducted Output Power test, thus the measurement for Field Strength of Spurious Radiation test will follow this same test configuration.
1	EUT 1 in Z axis + set 1 antenna (LTE Band 26)
2	EUT 2 in Y axis + set 2 antenna (LTE Band 26)
3	EUT 2 in Z axis + set 3 antenna (LTE Band 26)
For operating mode 3 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	- 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. - 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. - Mode 5MHz / QPSK was maximum power for Conducted Output Power test, thus the measurement for Field Strength of Spurious Radiation test will follow this same test configuration.
1	EUT 1 in Z axis + set 1 antenna (LTE Band 26)
2	EUT 2 in Z axis + set 2 antenna (LTE Band 26)
3	EUT 2 in Z axis + set 3 antenna (LTE Band 26)



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

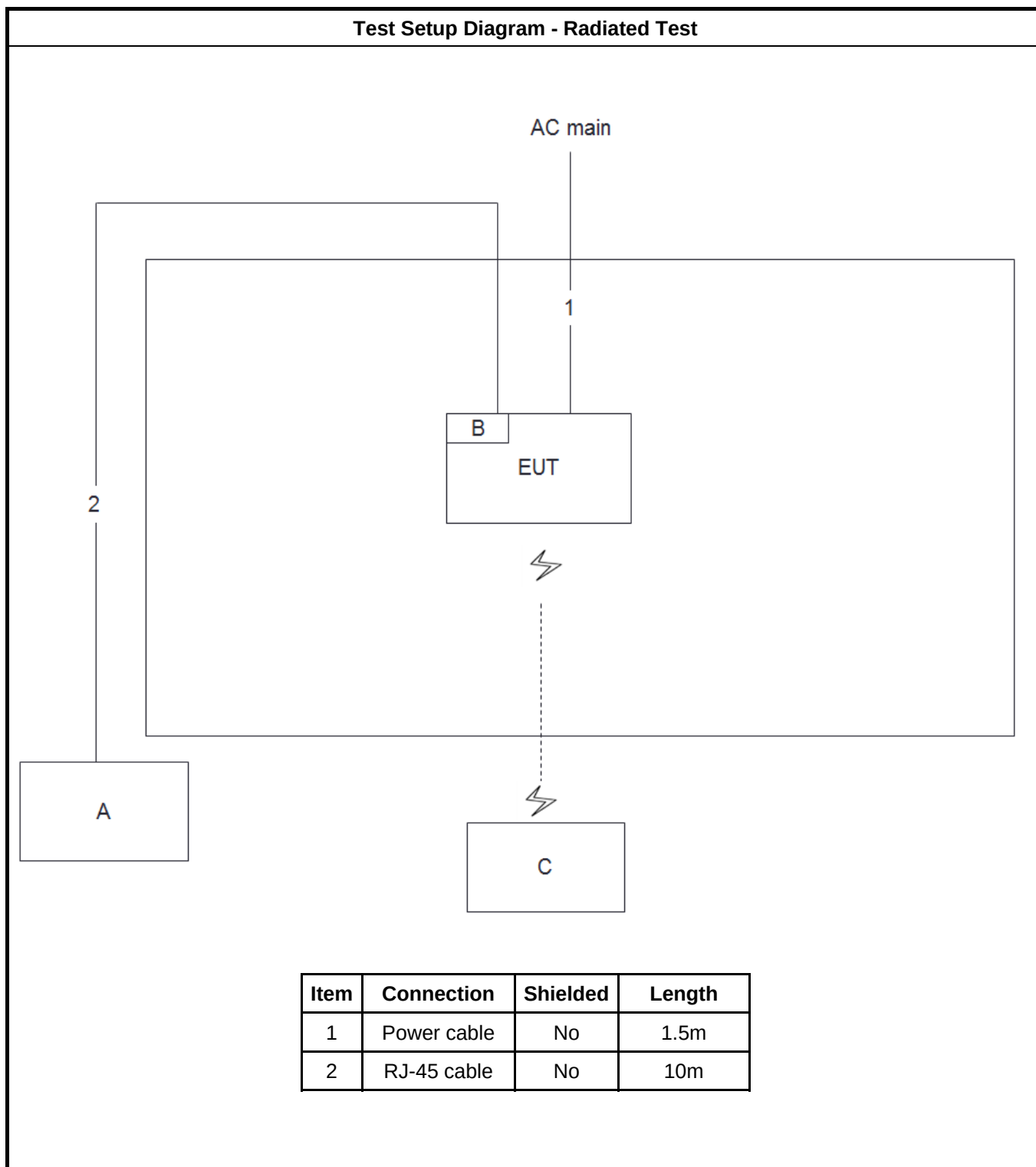
For Other test:

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 Measurement

3.1.1 Description of the Conducted Output Power Measurement

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

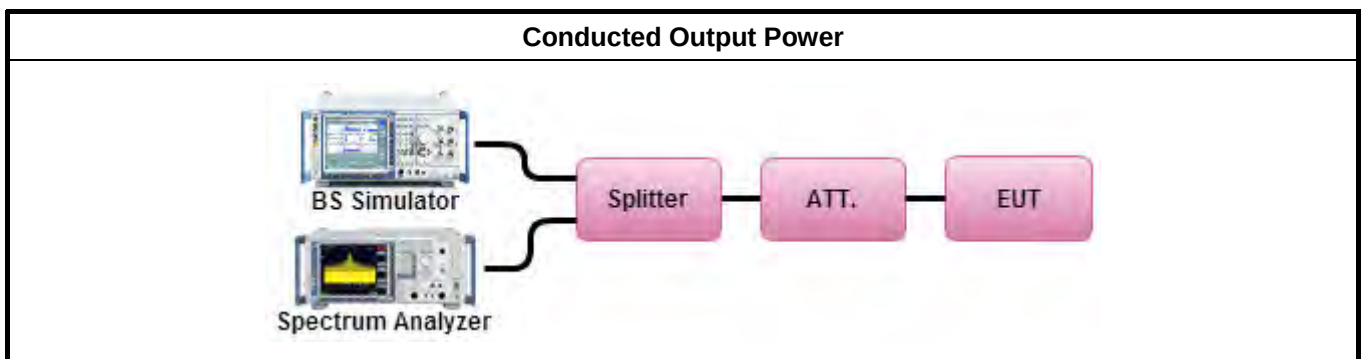
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Test Result of Conducted Output Power

Refer as Appendix A

3.2 Occupied Bandwidth and 26dB Bandwidth Measurement

3.2.1 Description of Occupied Bandwidth and 26dB Bandwidth Measurement

The 99% 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 emission bandwidth is defined as the width of the signal between two points, located at the 2 sides of the carrier frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

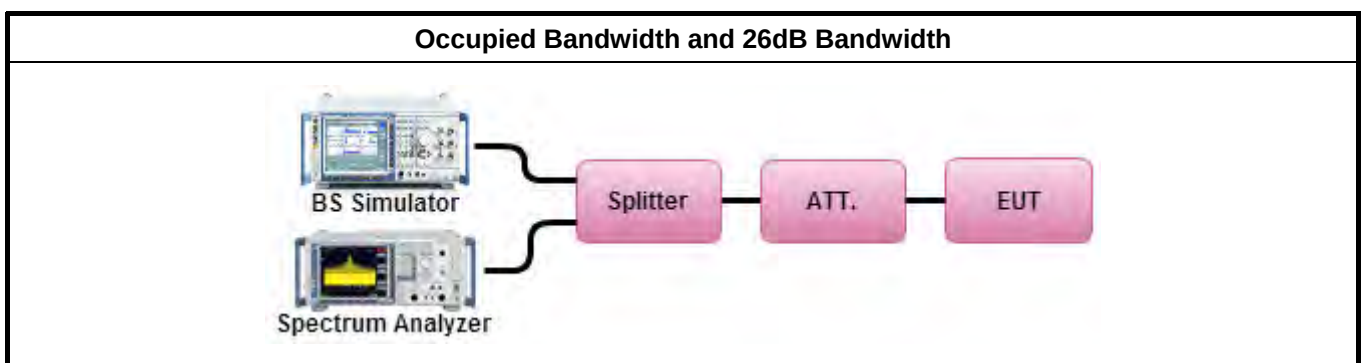
3.2.2 Measuring Instruments

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 analyzer and system simulator via a power divider.
2. The 26dB and 99% occupied bandwidth (BW) of the middle channel for the highest RF power with full RB sizes were measured.

3.2.4 Test Setup



3.2.5 Test Result of Occupied Bandwidth and 26dB Bandwidth

Refer as Appendix B

3.3 Emission Masks – In-band Emissions Measurement

3.3.1 Description of Emission Masks – In-band Emissions Measurement

Equipment used in this licensed to EA or non-EA systems shall comply with the emission mask provisions of FCC Part 90.691.(a):
(a) Out-of-band emission requirement shall apply only to the “outer” channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:

(1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.

(2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

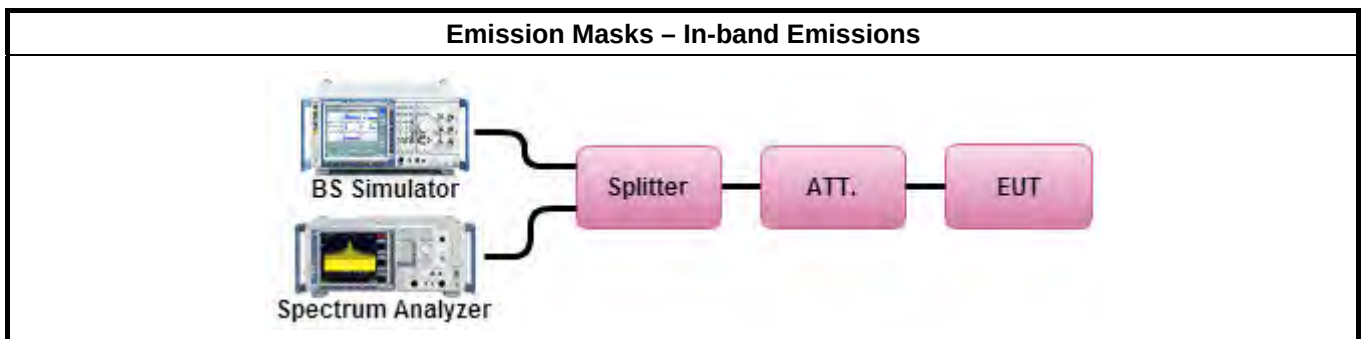
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

1. The EUT was connected to spectrum analyzer and base station via power divider.
2. The emissions mask of low and high channels for the highest RF powers were measured.
3. The measured RBW and the VBW set 3 times of RBW are then set in spectrum analyzer, and the RBW correction factor $10 \log (1\% \text{ of OBW}/\text{measured RBW})(\text{dB})$ was compensated, if required.
4. The test results were shown below plots with a correction offset factor including cable loss, insertion loss of power divider.

3.3.4 Test Setup





3.3.5 Test Result of Emission Masks – In-band Emissions

Refer as Appendix C

3.4 Emissions Mask – Out Of Band Emissions Measurement

3.4.1 Description of Emissions Mask – Out Of Band Emissions Measurement

The power of any emission FCC Part 90.691 (a)(2) on any frequency removed from the assigned frequency by out of the authorized bandwidth at least $43 + 10 \log (P)$ dB. It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10^{th} harmonic.

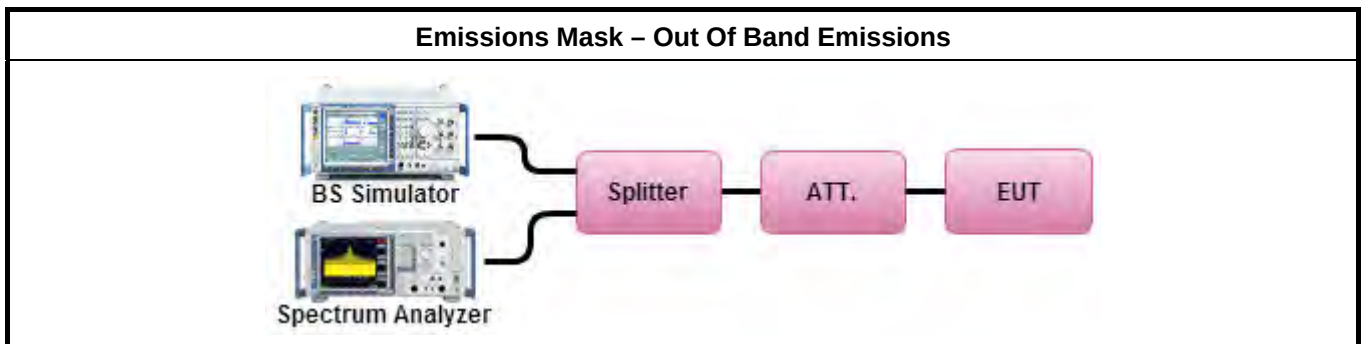
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

1. The EUT was connected to spectrum analyzer and system simulator via a power divider.
2. 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.
3. The middle channel for the highest RF power within the transmitting frequency was measured.
4. The conducted spurious emission for the whole frequency range was taken.
5. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
7. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

3.4.4 Test Setup



3.4.5 Test Result of Emissions Mask – Out Of Band Emissions

Refer as Appendix C



3.5 Field Strength of Spurious Radiation Measurement

3.5.1 Description of Field Strength of Spurious Radiation Measurement

The radiated spurious emission was measured by substitution method according to ANSI/TIA-603-E. The power of any emission FCC Part 90.691 on any frequency removed from the assigned frequency by more than 250 percent of the authorized bandwidth at least $43 + 10 \log (P)$ dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

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 $43 + 10 \log_{10}(P[\text{Watts}])$ dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

3.5.2 Measuring Instruments

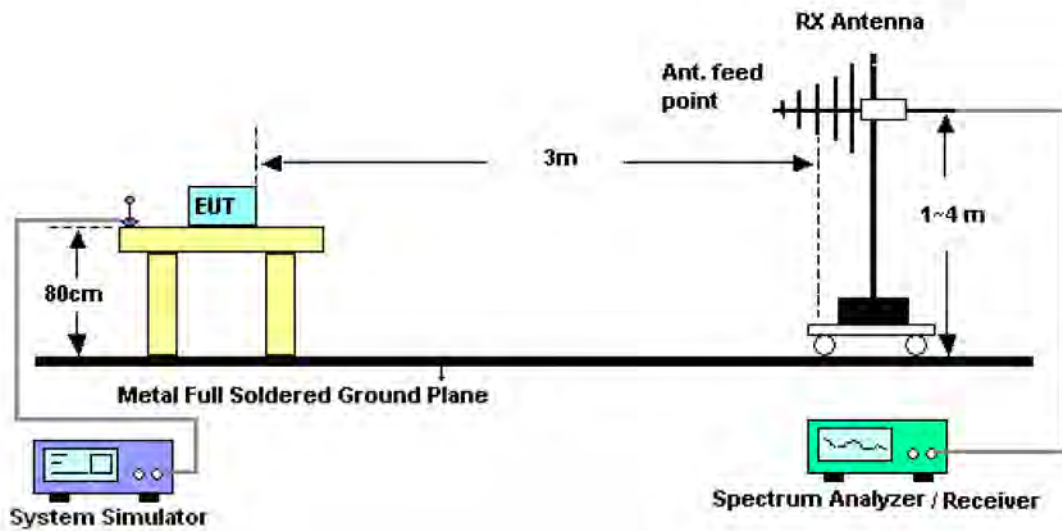
The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

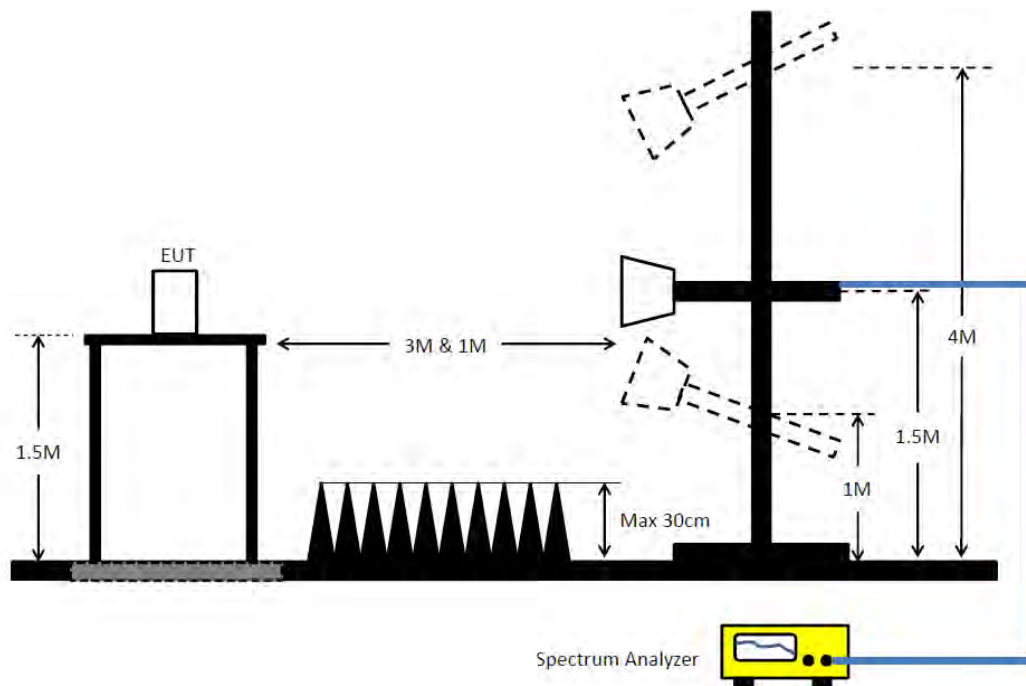
1. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
2. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest spurious emission.
4. The height of the receiving antenna is varied between one meter and four meters to search the maximum spurious emission for both horizontal and vertical polarizations.
5. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, Sweep = 500ms, Taking the record of maximum spurious emission.
6. A horn antenna was substituted in place of the EUT and was driven by a signal generator.
7. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
8. Taking the record of output power at antenna port.
9. Repeat step 7 to step 8 for another polarization.
10. $\text{EIRP (dBm)} = \text{S.G. Power} - \text{Tx Cable Loss} + \text{Tx Antenna Gain}$
11. $\text{ERP (dBm)} = \text{EIRP} - 2.15$
12. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
13. The limit line is derived from $43 + 10 \log(P)$ dB below the transmitter power P(Watts)

3.5.4 Test Setup

For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





3.5.5 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.

3.5.6 Test Result of Field Strength of Spurious Radiation (Below 1GHz)

Refer as Appendix D

3.5.7 Test Result of Field Strength of Spurious Radiation (Above 1GHz)

Refer as Appendix D

3.6 Frequency Stability Measurement

3.6.1 Description of Frequency Stability Measurement

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within $\pm 0.00025\%$ ($\pm 2.5\text{ppm}$) of the center frequency according to FCC Part 90.213.

3.6.2 Measuring Instruments

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

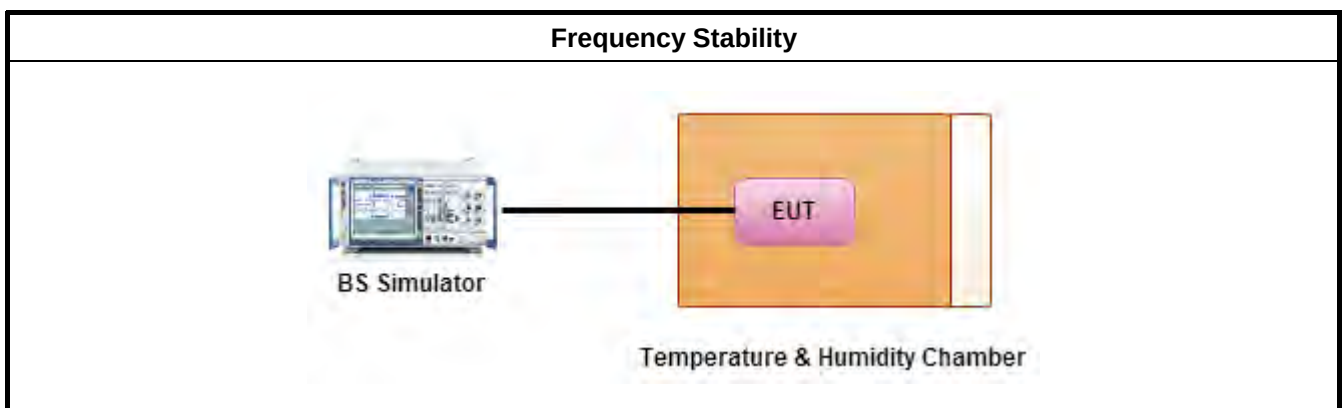
3.6.3 Test Procedures for Temperature Variation

1. The EUT was set up in the thermal chamber and connected with the system simulator.
2. 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.
3. 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.

3.6.4 Test Procedures for Voltage Variation

1. The EUT was placed in a temperature chamber at $20 \pm 5^{\circ}\text{C}$ and connected with the system simulator.
2. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value for other than hand carried battery equipment.
3. 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.
4. The variation in frequency was measured for the worst case.

3.6.5 Test Setup





3.6.6 Test Result of Frequency Stability

Refer as Appendix E



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 26	-	-	-	-
LTE_1.4MHz_Nss1,QPSK_1TX	23.13	0.206	25.88	0.387
LTE_1.4MHz_Nss1,16QAM_1TX	22.32	0.171	25.07	0.321
LTE_1.4MHz_Nss1,64QAM_1TX	21.41	0.138	24.16	0.261
LTE_3MHz_Nss1,QPSK_1TX	23.30	0.214	26.05	0.403
LTE_3MHz_Nss1,16QAM_1TX	22.58	0.181	25.33	0.341
LTE_3MHz_Nss1,64QAM_1TX	21.37	0.137	24.12	0.258
LTE_5MHz_Nss1,QPSK_1TX	23.34	0.216	26.09	0.406
LTE_5MHz_Nss1,16QAM_1TX	22.58	0.181	25.33	0.341
LTE_5MHz_Nss1,64QAM_1TX	21.58	0.144	24.33	0.271
LTE_10MHz_Nss1,QPSK_1TX	22.53	0.179	25.28	0.337
LTE_10MHz_Nss1,16QAM_1TX	21.75	0.150	24.50	0.282
LTE_10MHz_Nss1,64QAM_1TX	20.62	0.115	23.37	0.217
LTE_15MHz_Nss1,QPSK_1TX	22.46	0.176	25.21	0.332
LTE_15MHz_Nss1,16QAM_1TX	21.61	0.145	24.36	0.273
LTE_15MHz_Nss1,64QAM_1TX	20.65	0.116	23.40	0.219

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
Band 26_LTE_1.4MHz_Nss1.QPSK_1TX	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	4.90	21.98	21.98	0.158	100	24.73	0.297	inf
814.7MHz_RB 1,#RB L	Pass	4.90	22.83	22.83	0.192	100	25.58	0.361	inf
814.7MHz_RB 1,#RB M	Pass	4.90	23.06	23.06	0.202	100	25.81	0.381	inf
814.7MHz_RB 1,#RB H	Pass	4.90	22.98	22.98	0.199	100	25.73	0.374	inf
814.7MHz_RB 3,#RB L	Pass	4.90	22.87	22.87	0.194	100	25.62	0.365	inf
814.7MHz_RB 3,#RB M	Pass	4.90	23.06	23.06	0.202	100	25.81	0.381	inf
814.7MHz_RB 3,#RB H	Pass	4.90	22.95	22.95	0.197	100	25.70	0.372	inf
819MHz_RB 6,#RB 0	Pass	4.90	22.05	22.05	0.160	100	24.80	0.302	inf
819MHz_RB 1,#RB L	Pass	4.90	22.87	22.87	0.194	100	25.62	0.365	inf
819MHz_RB 1,#RB M	Pass	4.90	23.13	23.13	0.206	100	25.88	0.387	inf
819MHz_RB 1,#RB H	Pass	4.90	23.03	23.03	0.201	100	25.78	0.378	inf
819MHz_RB 3,#RB L	Pass	4.90	23.02	23.02	0.200	100	25.77	0.378	inf
819MHz_RB 3,#RB M	Pass	4.90	23.06	23.06	0.202	100	25.81	0.381	inf
819MHz_RB 3,#RB H	Pass	4.90	22.94	22.94	0.197	100	25.69	0.371	inf
823.3MHz_RB 6,#RB 0	Pass	4.90	22.10	22.10	0.162	100	24.85	0.305	inf
823.3MHz_RB 1,#RB L	Pass	4.90	23.01	23.01	0.200	100	25.76	0.377	inf
823.3MHz_RB 1,#RB M	Pass	4.90	23.12	23.12	0.205	100	25.87	0.386	inf
823.3MHz_RB 1,#RB H	Pass	4.90	23.01	23.01	0.200	100	25.76	0.377	inf
823.3MHz_RB 3,#RB L	Pass	4.90	23.05	23.05	0.202	100	25.80	0.380	inf
823.3MHz_RB 3,#RB M	Pass	4.90	23.11	23.11	0.205	100	25.86	0.385	inf
823.3MHz_RB 3,#RB H	Pass	4.90	22.93	22.93	0.196	100	25.68	0.370	inf
Band 26_LTE_1.4MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	4.90	20.99	20.99	0.126	100	23.74	0.237	inf
814.7MHz_RB 1,#RB L	Pass	4.90	22.10	22.10	0.162	100	24.85	0.305	inf
814.7MHz_RB 1,#RB M	Pass	4.90	22.32	22.32	0.171	100	25.07	0.321	inf
814.7MHz_RB 1,#RB H	Pass	4.90	22.07	22.07	0.161	100	24.82	0.303	inf
814.7MHz_RB 3,#RB L	Pass	4.90	22.18	22.18	0.165	100	24.93	0.311	inf
814.7MHz_RB 3,#RB M	Pass	4.90	22.07	22.07	0.161	100	24.82	0.303	inf
814.7MHz_RB 3,#RB H	Pass	4.90	21.99	21.99	0.158	100	24.74	0.298	inf
819MHz_RB 6,#RB 0	Pass	4.90	21.11	21.11	0.129	100	23.86	0.243	inf
819MHz_RB 1,#RB L	Pass	4.90	22.16	22.16	0.164	100	24.91	0.310	inf
819MHz_RB 1,#RB M	Pass	4.90	22.24	22.24	0.167	100	24.99	0.316	inf
819MHz_RB 1,#RB H	Pass	4.90	22.09	22.09	0.162	100	24.84	0.305	inf
819MHz_RB 3,#RB L	Pass	4.90	22.02	22.02	0.159	100	24.77	0.300	inf
819MHz_RB 3,#RB M	Pass	4.90	22.06	22.06	0.161	100	24.81	0.303	inf
819MHz_RB 3,#RB H	Pass	4.90	22.22	22.22	0.167	100	24.97	0.314	inf
823.3MHz_RB 6,#RB 0	Pass	4.90	21.09	21.09	0.129	100	23.84	0.242	inf
823.3MHz_RB 1,#RB L	Pass	4.90	22.12	22.12	0.163	100	24.87	0.307	inf
823.3MHz_RB 1,#RB M	Pass	4.90	22.27	22.27	0.169	100	25.02	0.318	inf
823.3MHz_RB 1,#RB H	Pass	4.90	22.14	22.14	0.164	100	24.89	0.308	inf
823.3MHz_RB 3,#RB L	Pass	4.90	21.98	21.98	0.158	100	24.73	0.297	inf
823.3MHz_RB 3,#RB M	Pass	4.90	22.31	22.31	0.170	100	25.06	0.321	inf
823.3MHz_RB 3,#RB H	Pass	4.90	21.99	21.99	0.158	100	24.74	0.298	inf
Band 26_LTE_1.4MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	4.90	20.14	20.14	0.103	100	22.89	0.195	inf
814.7MHz_RB 1,#RB L	Pass	4.90	21.25	21.25	0.133	100	24.00	0.251	inf
814.7MHz_RB 1,#RB M	Pass	4.90	20.91	20.91	0.123	100	23.66	0.232	inf

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
814.7MHz_RB 1,#RB H	Pass	4.90	21.28	21.28	0.134	100	24.03	0.253	inf
814.7MHz_RB 3,#RB L	Pass	4.90	21.14	21.14	0.130	100	23.89	0.245	inf
814.7MHz_RB 3,#RB M	Pass	4.90	21.11	21.11	0.129	100	23.86	0.243	inf
814.7MHz_RB 3,#RB H	Pass	4.90	21.05	21.05	0.127	100	23.80	0.240	inf
819MHz_RB 6,#RB 0	Pass	4.90	20.19	20.19	0.104	100	22.94	0.197	inf
819MHz_RB 1,#RB L	Pass	4.90	21.12	21.12	0.129	100	23.87	0.244	inf
819MHz_RB 1,#RB M	Pass	4.90	21.41	21.41	0.138	100	24.16	0.261	inf
819MHz_RB 1,#RB H	Pass	4.90	21.32	21.32	0.136	100	24.07	0.255	inf
819MHz_RB 3,#RB L	Pass	4.90	21.11	21.11	0.129	100	23.86	0.243	inf
819MHz_RB 3,#RB M	Pass	4.90	21.19	21.19	0.132	100	23.94	0.248	inf
819MHz_RB 3,#RB H	Pass	4.90	21.19	21.19	0.132	100	23.94	0.248	inf
823.3MHz_RB 6,#RB 0	Pass	4.90	20.12	20.12	0.103	100	22.87	0.194	inf
823.3MHz_RB 1,#RB L	Pass	4.90	21.34	21.34	0.136	100	24.09	0.256	inf
823.3MHz_RB 1,#RB M	Pass	4.90	21.32	21.32	0.136	100	24.07	0.255	inf
823.3MHz_RB 1,#RB H	Pass	4.90	21.11	21.11	0.129	100	23.86	0.243	inf
823.3MHz_RB 3,#RB L	Pass	4.90	21.16	21.16	0.131	100	23.91	0.246	inf
823.3MHz_RB 3,#RB M	Pass	4.90	21.23	21.23	0.133	100	23.98	0.250	inf
823.3MHz_RB 3,#RB H	Pass	4.90	21.05	21.05	0.127	100	23.80	0.240	inf
Band 26_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	4.90	22.16	22.16	0.164	100	24.91	0.310	inf
815.5MHz_RB 1,#RB L	Pass	4.90	23.04	23.04	0.201	100	25.79	0.379	inf
815.5MHz_RB 1,#RB M	Pass	4.90	23.21	23.21	0.209	100	25.96	0.394	inf
815.5MHz_RB 1,#RB H	Pass	4.90	23.11	23.11	0.205	100	25.86	0.385	inf
815.5MHz_RB 8,#RB L	Pass	4.90	22.09	22.09	0.162	100	24.84	0.305	inf
815.5MHz_RB 8,#RB M	Pass	4.90	22.12	22.12	0.163	100	24.87	0.307	inf
815.5MHz_RB 8,#RB H	Pass	4.90	22.06	22.06	0.161	100	24.81	0.303	inf
819MHz_RB 15,#RB 0	Pass	4.90	22.16	22.16	0.164	100	24.91	0.310	inf
819MHz_RB 1,#RB L	Pass	4.90	23.11	23.11	0.205	100	25.86	0.385	inf
819MHz_RB 1,#RB M	Pass	4.90	22.85	22.85	0.193	100	25.60	0.363	inf
819MHz_RB 1,#RB H	Pass	4.90	23.27	23.27	0.212	100	26.02	0.400	inf
819MHz_RB 8,#RB L	Pass	4.90	21.96	21.96	0.157	100	24.71	0.296	inf
819MHz_RB 8,#RB M	Pass	4.90	22.15	22.15	0.164	100	24.90	0.309	inf
819MHz_RB 8,#RB H	Pass	4.90	22.06	22.06	0.161	100	24.81	0.303	inf
822.5MHz_RB 15,#RB 0	Pass	4.90	22.08	22.08	0.161	100	24.83	0.304	inf
822.5MHz_RB 1,#RB L	Pass	4.90	22.95	22.95	0.197	100	25.70	0.372	inf
822.5MHz_RB 1,#RB M	Pass	4.90	23.30	23.30	0.214	100	26.05	0.403	inf
822.5MHz_RB 1,#RB H	Pass	4.90	23.03	23.03	0.201	100	25.78	0.378	inf
822.5MHz_RB 8,#RB L	Pass	4.90	22.17	22.17	0.165	100	24.92	0.310	inf
822.5MHz_RB 8,#RB M	Pass	4.90	22.14	22.14	0.164	100	24.89	0.308	inf
822.5MHz_RB 8,#RB H	Pass	4.90	22.13	22.13	0.163	100	24.88	0.308	inf
Band 26_LTE_3MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	4.90	21.21	21.21	0.132	100	23.96	0.249	inf
815.5MHz_RB 1,#RB L	Pass	4.90	22.58	22.58	0.181	100	25.33	0.341	inf
815.5MHz_RB 1,#RB M	Pass	4.90	22.11	22.11	0.163	100	24.86	0.306	inf
815.5MHz_RB 1,#RB H	Pass	4.90	22.24	22.24	0.167	100	24.99	0.316	inf
815.5MHz_RB 8,#RB L	Pass	4.90	21.16	21.16	0.131	100	23.91	0.246	inf
815.5MHz_RB 8,#RB M	Pass	4.90	21.15	21.15	0.130	100	23.90	0.245	inf
815.5MHz_RB 8,#RB H	Pass	4.90	21.23	21.23	0.133	100	23.98	0.250	inf
819MHz_RB 15,#RB 0	Pass	4.90	21.16	21.16	0.131	100	23.91	0.246	inf

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
819MHz_RB 1,#RB L	Pass	4.90	22.16	22.16	0.164	100	24.91	0.310	inf
819MHz_RB 1,#RB M	Pass	4.90	22.56	22.56	0.180	100	25.31	0.340	inf
819MHz_RB 1,#RB H	Pass	4.90	22.45	22.45	0.176	100	25.20	0.331	inf
819MHz_RB 8,#RB L	Pass	4.90	21.18	21.18	0.131	100	23.93	0.247	inf
819MHz_RB 8,#RB M	Pass	4.90	21.28	21.28	0.134	100	24.03	0.253	inf
819MHz_RB 8,#RB H	Pass	4.90	21.13	21.13	0.130	100	23.88	0.244	inf
822.5MHz_RB 15,#RB 0	Pass	4.90	21.24	21.24	0.133	100	23.99	0.251	inf
822.5MHz_RB 1,#RB L	Pass	4.90	22.06	22.06	0.161	100	24.81	0.303	inf
822.5MHz_RB 1,#RB M	Pass	4.90	22.43	22.43	0.175	100	25.18	0.330	inf
822.5MHz_RB 1,#RB H	Pass	4.90	22.19	22.19	0.166	100	24.94	0.312	inf
822.5MHz_RB 8,#RB L	Pass	4.90	21.17	21.17	0.131	100	23.92	0.247	inf
822.5MHz_RB 8,#RB M	Pass	4.90	21.25	21.25	0.133	100	24.00	0.251	inf
822.5MHz_RB 8,#RB H	Pass	4.90	21.27	21.27	0.134	100	24.02	0.252	inf
Band 26_LTE_3MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	4.90	20.17	20.17	0.104	100	22.92	0.196	inf
815.5MHz_RB 1,#RB L	Pass	4.90	21.08	21.08	0.128	100	23.83	0.242	inf
815.5MHz_RB 1,#RB M	Pass	4.90	21.25	21.25	0.133	100	24.00	0.251	inf
815.5MHz_RB 1,#RB H	Pass	4.90	21.37	21.37	0.137	100	24.12	0.258	inf
815.5MHz_RB 8,#RB L	Pass	4.90	20.13	20.13	0.103	100	22.88	0.194	inf
815.5MHz_RB 8,#RB M	Pass	4.90	20.11	20.11	0.103	100	22.86	0.193	inf
815.5MHz_RB 8,#RB H	Pass	4.90	20.20	20.20	0.105	100	22.95	0.197	inf
819MHz_RB 15,#RB 0	Pass	4.90	20.16	20.16	0.104	100	22.91	0.195	inf
819MHz_RB 1,#RB L	Pass	4.90	21.36	21.36	0.137	100	24.11	0.258	inf
819MHz_RB 1,#RB M	Pass	4.90	21.33	21.33	0.136	100	24.08	0.256	inf
819MHz_RB 1,#RB H	Pass	4.90	21.33	21.33	0.136	100	24.08	0.256	inf
819MHz_RB 8,#RB L	Pass	4.90	20.29	20.29	0.107	100	23.04	0.201	inf
819MHz_RB 8,#RB M	Pass	4.90	20.22	20.22	0.105	100	22.97	0.198	inf
819MHz_RB 8,#RB H	Pass	4.90	20.19	20.19	0.104	100	22.94	0.197	inf
822.5MHz_RB 15,#RB 0	Pass	4.90	20.29	20.29	0.107	100	23.04	0.201	inf
822.5MHz_RB 1,#RB L	Pass	4.90	21.15	21.15	0.130	100	23.90	0.245	inf
822.5MHz_RB 1,#RB M	Pass	4.90	21.35	21.35	0.136	100	24.10	0.257	inf
822.5MHz_RB 1,#RB H	Pass	4.90	21.06	21.06	0.128	100	23.81	0.240	inf
822.5MHz_RB 8,#RB L	Pass	4.90	20.28	20.28	0.107	100	23.03	0.201	inf
822.5MHz_RB 8,#RB M	Pass	4.90	20.35	20.35	0.108	100	23.10	0.204	inf
822.5MHz_RB 8,#RB H	Pass	4.90	20.23	20.23	0.105	100	22.98	0.199	inf
Band 26_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	4.90	22.24	22.24	0.167	100	24.99	0.316	inf
816.5MHz_RB 1,#RB L	Pass	4.90	23.32	23.32	0.215	100	26.07	0.405	inf
816.5MHz_RB 1,#RB M	Pass	4.90	23.18	23.18	0.208	100	25.93	0.392	inf
816.5MHz_RB 1,#RB H	Pass	4.90	23.09	23.09	0.204	100	25.84	0.384	inf
816.5MHz_RB 12,#RB L	Pass	4.90	22.17	22.17	0.165	100	24.92	0.310	inf
816.5MHz_RB 12,#RB M	Pass	4.90	22.26	22.26	0.168	100	25.01	0.317	inf
816.5MHz_RB 12,#RB H	Pass	4.90	22.19	22.19	0.166	100	24.94	0.312	inf
819MHz_RB 25,#RB 0	Pass	4.90	22.18	22.18	0.165	100	24.93	0.311	inf
819MHz_RB 1,#RB L	Pass	4.90	23.34	23.34	0.216	100	26.09	0.406	inf
819MHz_RB 1,#RB M	Pass	4.90	23.25	23.25	0.211	100	26.00	0.398	inf
819MHz_RB 1,#RB H	Pass	4.90	23.09	23.09	0.204	100	25.84	0.384	inf
819MHz_RB 12,#RB L	Pass	4.90	22.21	22.21	0.166	100	24.96	0.313	inf
819MHz_RB 12,#RB M	Pass	4.90	22.25	22.25	0.168	100	25.00	0.316	inf

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
819MHz_RB 12,#RB H	Pass	4.90	22.17	22.17	0.165	100	24.92	0.310	inf
821.5MHz_RB 25,#RB 0	Pass	4.90	22.30	22.30	0.170	100	25.05	0.320	inf
821.5MHz_RB 1,#RB L	Pass	4.90	23.20	23.20	0.209	100	25.95	0.394	inf
821.5MHz_RB 1,#RB M	Pass	4.90	23.27	23.27	0.212	100	26.02	0.400	inf
821.5MHz_RB 1,#RB H	Pass	4.90	23.29	23.29	0.213	100	26.04	0.402	inf
821.5MHz_RB 12,#RB L	Pass	4.90	22.23	22.23	0.167	100	24.98	0.315	inf
821.5MHz_RB 12,#RB M	Pass	4.90	22.26	22.26	0.168	100	25.01	0.317	inf
821.5MHz_RB 12,#RB H	Pass	4.90	22.21	22.21	0.166	100	24.96	0.313	inf
Band 26_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-			-
816.5MHz_RB 25,#RB 0	Pass	4.90	21.31	21.31	0.135	100	24.06	0.255	inf
816.5MHz_RB 1,#RB L	Pass	4.90	22.43	22.43	0.175	100	25.18	0.330	inf
816.5MHz_RB 1,#RB M	Pass	4.90	22.46	22.46	0.176	100	25.21	0.332	inf
816.5MHz_RB 1,#RB H	Pass	4.90	22.37	22.37	0.173	100	25.12	0.325	inf
816.5MHz_RB 12,#RB L	Pass	4.90	21.31	21.31	0.135	100	24.06	0.255	inf
816.5MHz_RB 12,#RB M	Pass	4.90	21.42	21.42	0.139	100	24.17	0.261	inf
816.5MHz_RB 12,#RB H	Pass	4.90	21.36	21.36	0.137	100	24.11	0.258	inf
819MHz_RB 25,#RB 0	Pass	4.90	21.28	21.28	0.134	100	24.03	0.253	inf
819MHz_RB 1,#RB L	Pass	4.90	22.58	22.58	0.181	100	25.33	0.341	inf
819MHz_RB 1,#RB M	Pass	4.90	22.34	22.34	0.171	100	25.09	0.323	inf
819MHz_RB 1,#RB H	Pass	4.90	22.36	22.36	0.172	100	25.11	0.324	inf
819MHz_RB 12,#RB L	Pass	4.90	21.37	21.37	0.137	100	24.12	0.258	inf
819MHz_RB 12,#RB M	Pass	4.90	21.31	21.31	0.135	100	24.06	0.255	inf
819MHz_RB 12,#RB H	Pass	4.90	21.28	21.28	0.134	100	24.03	0.253	inf
821.5MHz_RB 25,#RB 0	Pass	4.90	21.35	21.35	0.136	100	24.10	0.257	inf
821.5MHz_RB 1,#RB L	Pass	4.90	22.37	22.37	0.173	100	25.12	0.325	inf
821.5MHz_RB 1,#RB M	Pass	4.90	22.52	22.52	0.179	100	25.27	0.337	inf
821.5MHz_RB 1,#RB H	Pass	4.90	22.43	22.43	0.175	100	25.18	0.330	inf
821.5MHz_RB 12,#RB L	Pass	4.90	21.32	21.32	0.136	100	24.07	0.255	inf
821.5MHz_RB 12,#RB M	Pass	4.90	21.44	21.44	0.139	100	24.19	0.262	inf
821.5MHz_RB 12,#RB H	Pass	4.90	21.37	21.37	0.137	100	24.12	0.258	inf
Band 26_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-	-	-			-
816.5MHz_RB 25,#RB 0	Pass	4.90	20.37	20.37	0.109	100	23.12	0.205	inf
816.5MHz_RB 1,#RB L	Pass	4.90	21.37	21.37	0.137	100	24.12	0.258	inf
816.5MHz_RB 1,#RB M	Pass	4.90	21.58	21.58	0.144	100	24.33	0.271	inf
816.5MHz_RB 1,#RB H	Pass	4.90	21.54	21.54	0.143	100	24.29	0.269	inf
816.5MHz_RB 12,#RB L	Pass	4.90	20.27	20.27	0.106	100	23.02	0.200	inf
816.5MHz_RB 12,#RB M	Pass	4.90	20.38	20.38	0.109	100	23.13	0.206	inf
816.5MHz_RB 12,#RB H	Pass	4.90	20.35	20.35	0.108	100	23.10	0.204	inf
819MHz_RB 25,#RB 0	Pass	4.90	20.33	20.33	0.108	100	23.08	0.203	inf
819MHz_RB 1,#RB L	Pass	4.90	21.50	21.50	0.141	100	24.25	0.266	inf
819MHz_RB 1,#RB M	Pass	4.90	21.57	21.57	0.144	100	24.32	0.270	inf
819MHz_RB 1,#RB H	Pass	4.90	21.39	21.39	0.138	100	24.14	0.259	inf
819MHz_RB 12,#RB L	Pass	4.90	20.39	20.39	0.109	100	23.14	0.206	inf
819MHz_RB 12,#RB M	Pass	4.90	20.35	20.35	0.108	100	23.10	0.204	inf
819MHz_RB 12,#RB H	Pass	4.90	20.24	20.24	0.106	100	22.99	0.199	inf
821.5MHz_RB 25,#RB 0	Pass	4.90	20.34	20.34	0.108	100	23.09	0.204	inf
821.5MHz_RB 1,#RB L	Pass	4.90	21.42	21.42	0.139	100	24.17	0.261	inf
821.5MHz_RB 1,#RB M	Pass	4.90	21.45	21.45	0.140	100	24.20	0.263	inf
821.5MHz_RB 1,#RB H	Pass	4.90	21.36	21.36	0.137	100	24.11	0.258	inf

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
821.5MHz_RB 12, #RB L	Pass	4.90	20.34	20.34	0.108	100	23.09	0.204	inf
821.5MHz_RB 12, #RB M	Pass	4.90	20.39	20.39	0.109	100	23.14	0.206	inf
821.5MHz_RB 12, #RB H	Pass	4.90	20.39	20.39	0.109	100	23.14	0.206	inf
Band 26_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-			-
819MHz_RB 50, #RB 0	Pass	4.90	21.67	21.67	0.147	100	24.42	0.277	inf
819MHz_RB 1, #RB L	Pass	4.90	22.44	22.44	0.175	100	25.19	0.330	inf
819MHz_RB 1, #RB M	Pass	4.90	22.49	22.49	0.177	100	25.24	0.334	inf
819MHz_RB 1, #RB H	Pass	4.90	22.53	22.53	0.179	100	25.28	0.337	inf
819MHz_RB 25, #RB L	Pass	4.90	21.55	21.55	0.143	100	24.30	0.269	inf
819MHz_RB 25, #RB M	Pass	4.90	21.48	21.48	0.141	100	24.23	0.265	inf
819MHz_RB 25, #RB H	Pass	4.90	21.54	21.54	0.143	100	24.29	0.269	inf
Band 26_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-			-
819MHz_RB 50, #RB 0	Pass	4.90	20.60	20.60	0.115	100	23.35	0.216	inf
819MHz_RB 1, #RB L	Pass	4.90	21.75	21.75	0.150	100	24.50	0.282	inf
819MHz_RB 1, #RB M	Pass	4.90	21.68	21.68	0.147	100	24.43	0.277	inf
819MHz_RB 1, #RB H	Pass	4.90	21.64	21.64	0.146	100	24.39	0.275	inf
819MHz_RB 25, #RB L	Pass	4.90	20.71	20.71	0.118	100	23.46	0.222	inf
819MHz_RB 25, #RB M	Pass	4.90	20.54	20.54	0.113	100	23.29	0.213	inf
819MHz_RB 25, #RB H	Pass	4.90	20.68	20.68	0.117	100	23.43	0.220	inf
Band 26_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-	-			-
819MHz_RB 50, #RB 0	Pass	4.90	19.59	19.59	0.091	100	22.34	0.171	inf
819MHz_RB 1, #RB L	Pass	4.90	20.62	20.62	0.115	100	23.37	0.217	inf
819MHz_RB 1, #RB M	Pass	4.90	20.36	20.36	0.109	100	23.11	0.205	inf
819MHz_RB 1, #RB H	Pass	4.90	20.47	20.47	0.111	100	23.22	0.210	inf
819MHz_RB 25, #RB L	Pass	4.90	19.57	19.57	0.091	100	22.32	0.171	inf
819MHz_RB 25, #RB M	Pass	4.90	19.55	19.55	0.090	100	22.30	0.170	inf
819MHz_RB 25, #RB H	Pass	4.90	19.57	19.57	0.091	100	22.32	0.171	inf
Band 26_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-	-	-			-
821.5MHz_RB 75, #RB 0	Pass	4.90	21.48	21.48	0.141	100	24.23	0.265	inf
821.5MHz_RB 1, #RB L	Pass	4.90	22.38	22.38	0.173	100	25.13	0.326	inf
821.5MHz_RB 1, #RB M	Pass	4.90	22.42	22.42	0.175	100	25.17	0.329	inf
821.5MHz_RB 1, #RB H	Pass	4.90	22.46	22.46	0.176	100	25.21	0.332	inf
821.5MHz_RB 36, #RB L	Pass	4.90	21.43	21.43	0.139	100	24.18	0.262	inf
821.5MHz_RB 36, #RB M	Pass	4.90	21.49	21.49	0.141	100	24.24	0.265	inf
821.5MHz_RB 36, #RB H	Pass	4.90	21.47	21.47	0.140	100	24.22	0.264	inf
Band 26_LTE_15MHz_Nss1,16QAM_1TX	-	-	-	-	-	-			-
821.5MHz_RB 75, #RB 0	Pass	4.90	20.55	20.55	0.114	100	23.30	0.214	inf
821.5MHz_RB 1, #RB L	Pass	4.90	21.61	21.61	0.145	100	24.36	0.273	inf
821.5MHz_RB 1, #RB M	Pass	4.90	21.50	21.50	0.141	100	24.25	0.266	inf
821.5MHz_RB 1, #RB H	Pass	4.90	21.44	21.44	0.139	100	24.19	0.262	inf
821.5MHz_RB 36, #RB L	Pass	4.90	20.51	20.51	0.112	100	23.26	0.212	inf
821.5MHz_RB 36, #RB M	Pass	4.90	20.59	20.59	0.115	100	23.34	0.216	inf
821.5MHz_RB 36, #RB H	Pass	4.90	20.58	20.58	0.114	100	23.33	0.215	inf
Band 26_LTE_15MHz_Nss1,64QAM_1TX	-	-	-	-	-	-			-
821.5MHz_RB 75, #RB 0	Pass	4.90	19.55	19.55	0.090	100	22.30	0.170	inf
821.5MHz_RB 1, #RB L	Pass	4.90	20.62	20.62	0.115	100	23.37	0.217	inf
821.5MHz_RB 1, #RB M	Pass	4.90	20.65	20.65	0.116	100	23.40	0.219	inf
821.5MHz_RB 1, #RB H	Pass	4.90	20.49	20.49	0.112	100	23.24	0.211	inf
821.5MHz_RB 36, #RB L	Pass	4.90	19.52	19.52	0.090	100	22.27	0.169	inf



Average Power

Appendix A

Mode	Result	DG (dBi)	Port 1 (dBm)	Power (dBm)	Power (W)	Power Lim. (W)	ERP (dBm)	ERP (W)	ERP Lim. (W)
821.5MHz_RB 36,#RB M	Pass	4.90	19.55	19.55	0.090	100	22.30	0.170	inf
821.5MHz_RB 36,#RB H	Pass	4.90	19.57	19.57	0.091	100	22.32	0.171	inf

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

Summary

Mode	Max-NdB (Hz)	Max-OBW (Hz)	ITU-Code	Min-NdB (Hz)	Min-OBW (Hz)
Band 26	-	-	-	-	-
LTE_1.4MHz_Nss1,QPSK_1TX	1.211M	1.081M	1M08G7D	1.209M	1.076M
LTE_1.4MHz_Nss1,16QAM_1TX	1.222M	1.083M	1M08W7D	1.201M	1.076M
LTE_1.4MHz_Nss1,64QAM_1TX	1.222M	1.081M	1M08W7D	1.204M	1.077M
LTE_3MHz_Nss1,QPSK_1TX	2.921M	2.691M	2M69G7D	2.918M	2.68M
LTE_3MHz_Nss1,16QAM_1TX	2.951M	2.676M	2M68W7D	2.899M	2.672M
LTE_3MHz_Nss1,64QAM_1TX	2.914M	2.68M	2M68W7D	2.865M	2.676M
LTE_5MHz_Nss1,QPSK_1TX	4.838M	4.454M	4M45G7D	4.744M	4.454M
LTE_5MHz_Nss1,16QAM_1TX	4.863M	4.473M	4M47W7D	4.825M	4.46M
LTE_5MHz_Nss1,64QAM_1TX	4.869M	4.479M	4M48W7D	4.819M	4.454M
LTE_10MHz_Nss1,QPSK_1TX	9.638M	8.908M	8M91G7D	9.638M	8.908M
LTE_10MHz_Nss1,16QAM_1TX	9.463M	8.933M	8M93W7D	9.463M	8.933M
LTE_10MHz_Nss1,64QAM_1TX	9.475M	8.908M	8M91W7D	9.475M	8.908M
LTE_15MHz_Nss1,QPSK_1TX	14.494M	13.381M	13M4G7D	14.494M	13.381M
LTE_15MHz_Nss1,16QAM_1TX	14.288M	13.418M	13M4W7D	14.288M	13.418M
LTE_15MHz_Nss1,64QAM_1TX	14.438M	13.418M	13M4W7D	14.438M	13.418M

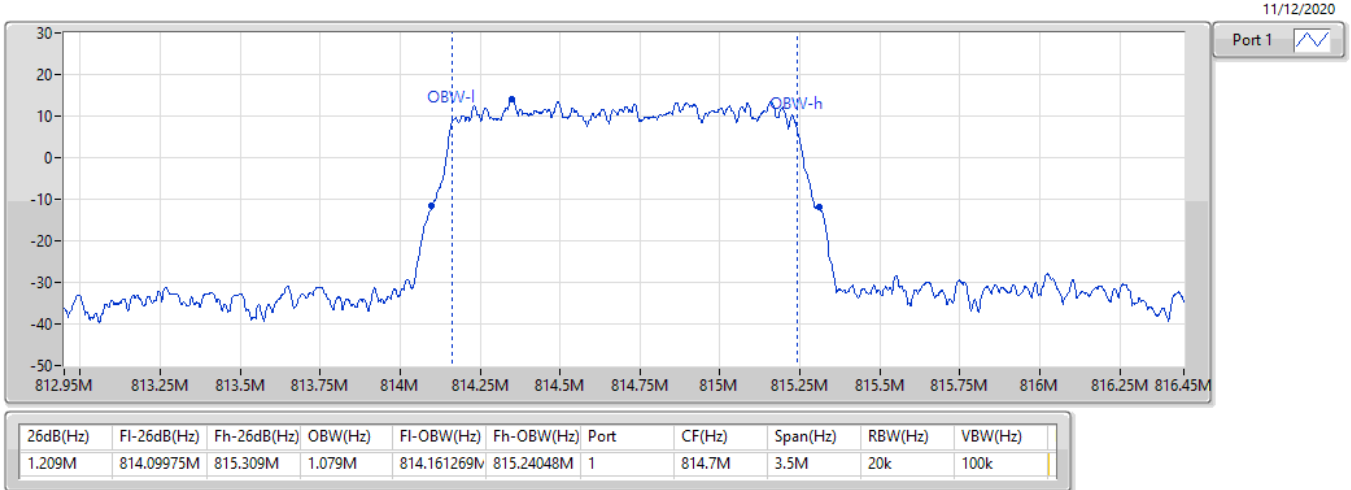
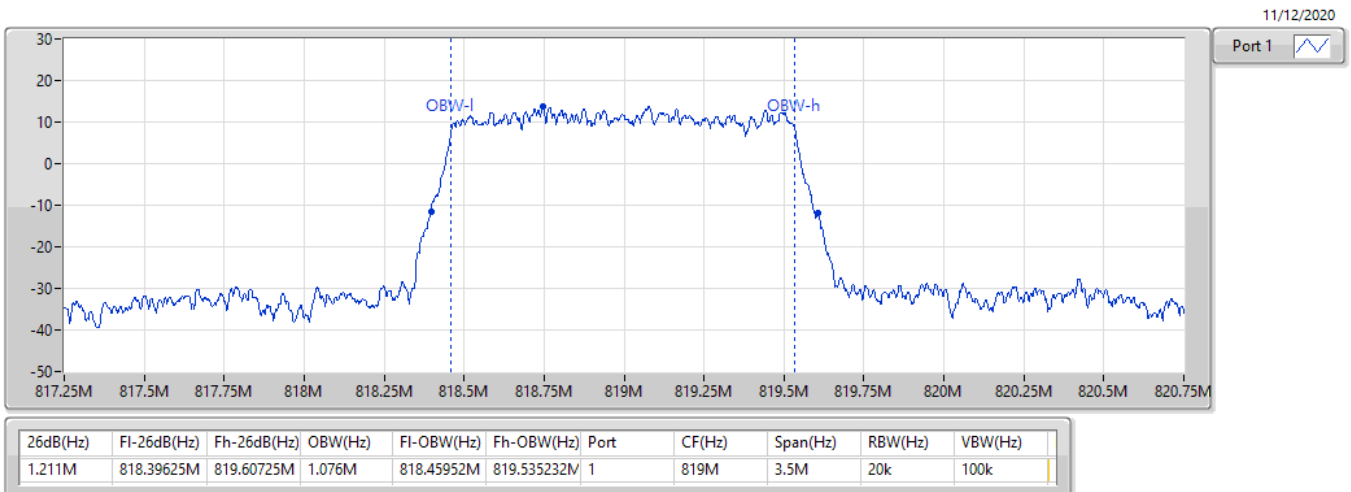
Max-N dB = Maximum 26dB down bandwidth; **Max-OBW** = Maximum 99% occupied bandwidth;

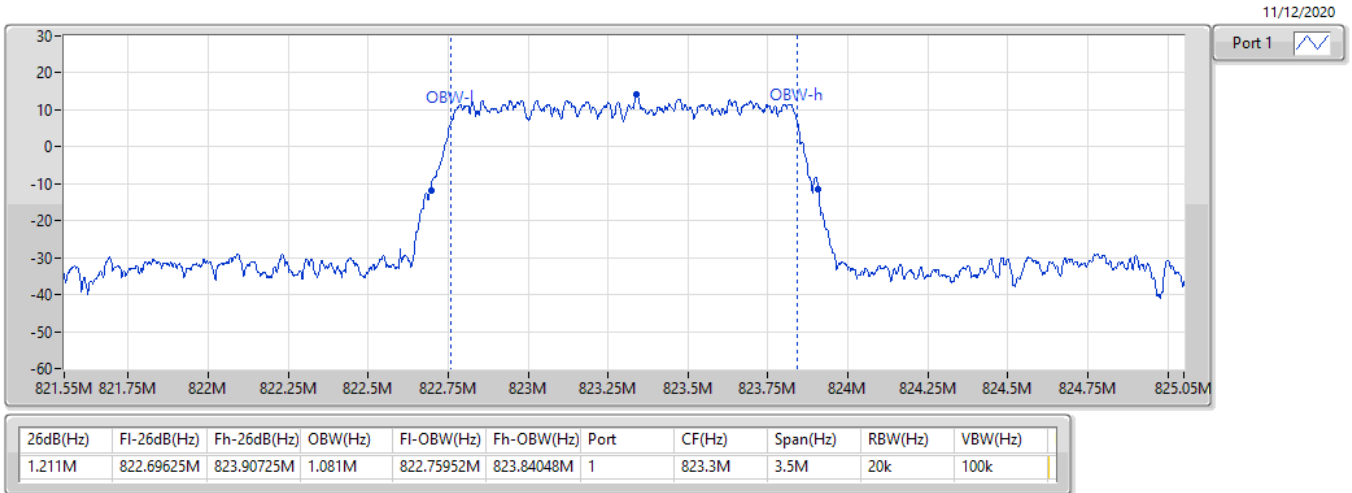
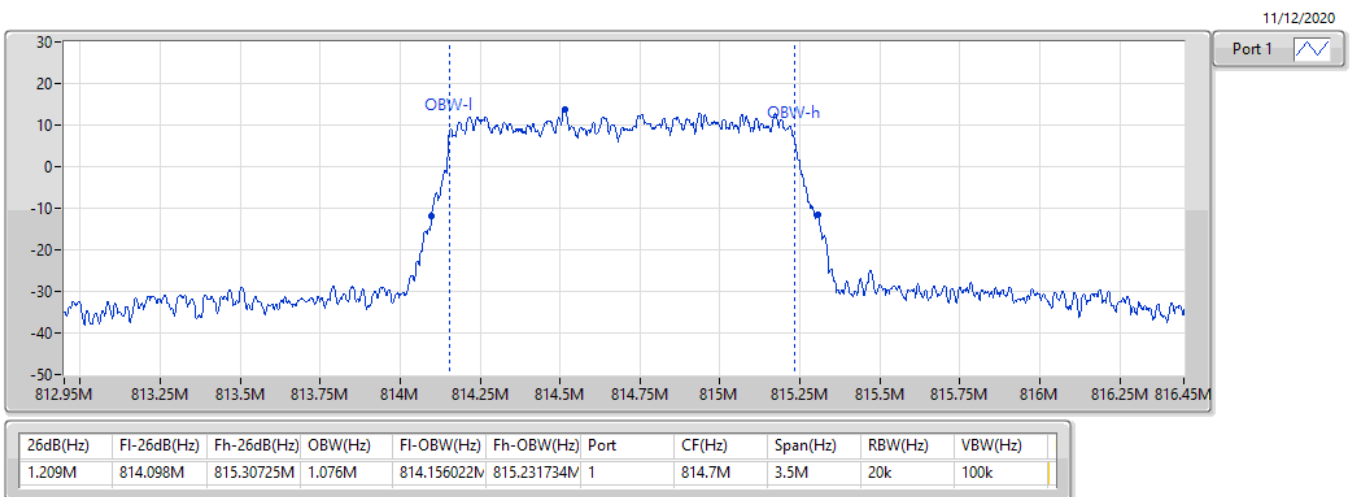
Min-N dB = Minimum 26dB down bandwidth; **Min-OBW** = Minimum 99% occupied bandwidth;

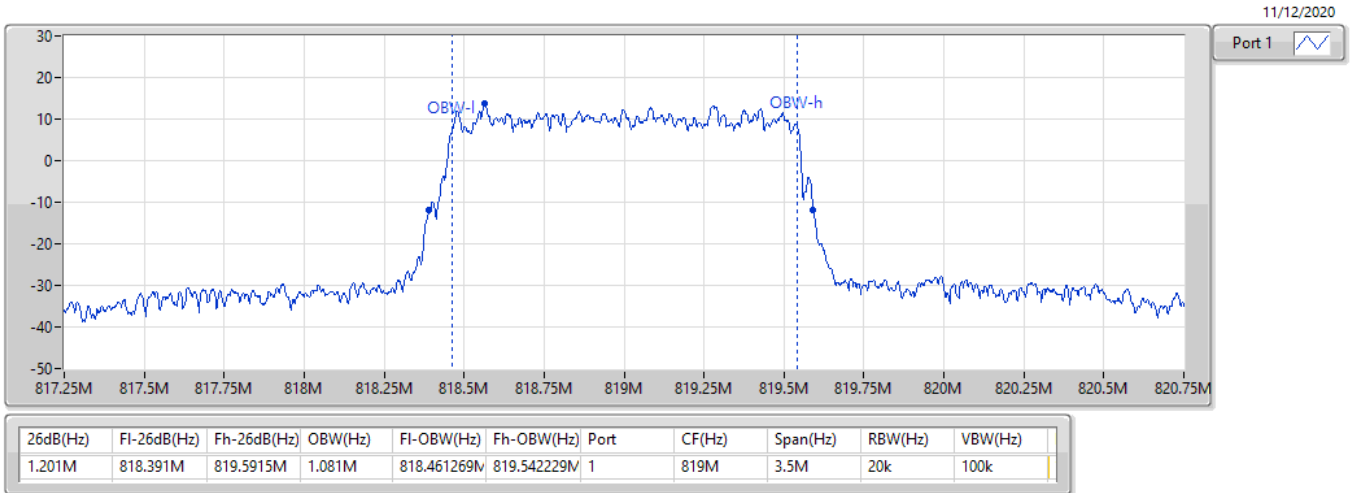
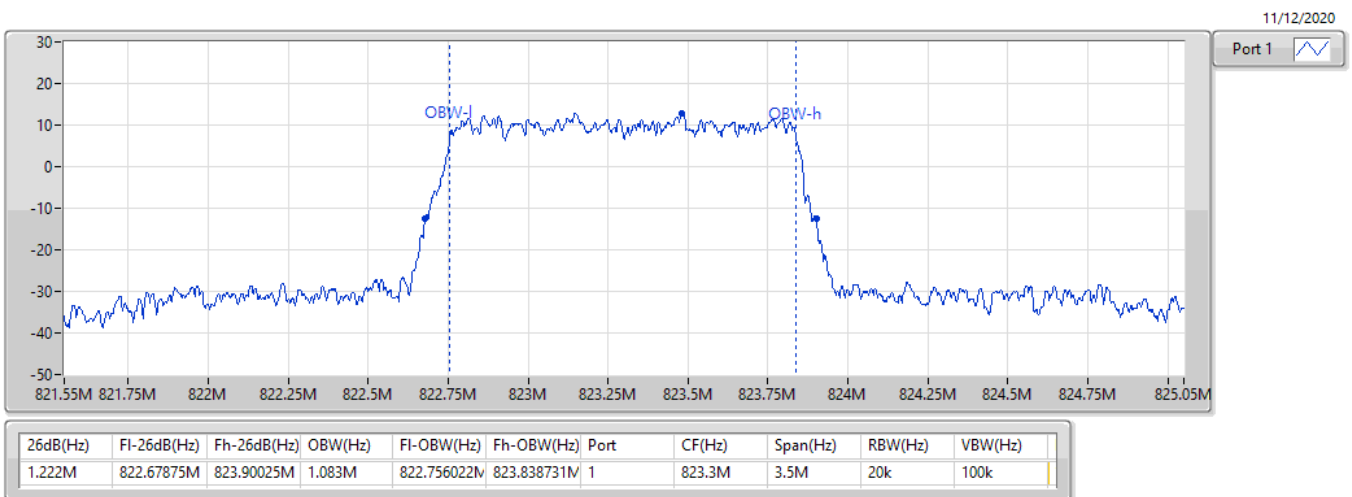
Result

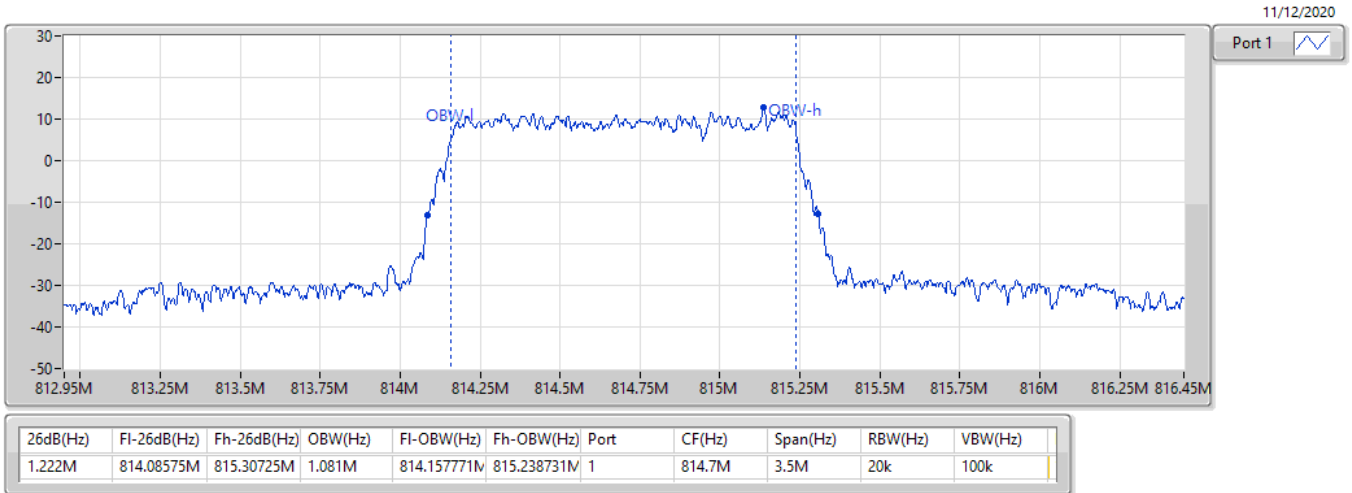
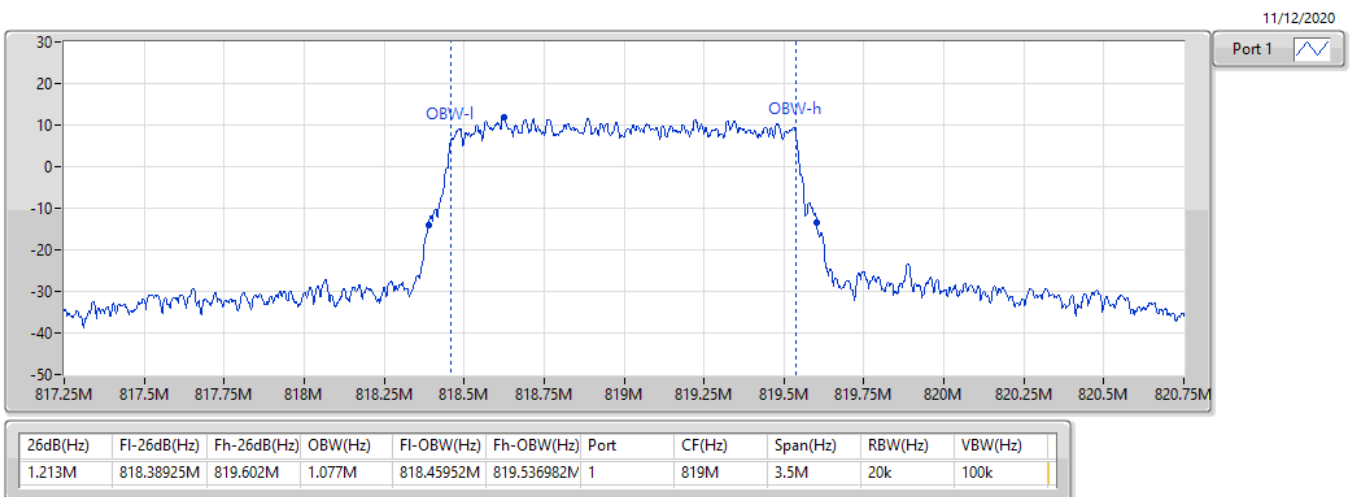
Mode	Result	Port 1-NdB (Hz)	Port 1-OBW (Hz)	Limit (Hz)
Band 26_LTE_1.4MHz_Nss1,QPSK_1TX	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	1.209M	1.079M	Inf
819MHz_RB 6,#RB 0	Pass	1.211M	1.076M	Inf
823.3MHz_RB 6,#RB 0	Pass	1.211M	1.081M	Inf
Band 26_LTE_1.4MHz_Nss1,16QAM_1TX	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	1.209M	1.076M	Inf
819MHz_RB 6,#RB 0	Pass	1.201M	1.081M	Inf
823.3MHz_RB 6,#RB 0	Pass	1.222M	1.083M	Inf
Band 26_LTE_1.4MHz_Nss1,64QAM_1TX	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	1.222M	1.081M	Inf
819MHz_RB 6,#RB 0	Pass	1.213M	1.077M	Inf
823.3MHz_RB 6,#RB 0	Pass	1.204M	1.077M	Inf
Band 26_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	2.918M	2.687M	Inf
819MHz_RB 15,#RB 0	Pass	2.918M	2.691M	Inf
822.5MHz_RB 15,#RB 0	Pass	2.921M	2.68M	Inf
Band 26_LTE_3MHz_Nss1,16QAM_1TX	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	2.918M	2.672M	Inf
819MHz_RB 15,#RB 0	Pass	2.899M	2.672M	Inf
822.5MHz_RB 15,#RB 0	Pass	2.951M	2.676M	Inf
Band 26_LTE_3MHz_Nss1,64QAM_1TX	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	2.914M	2.68M	Inf
819MHz_RB 15,#RB 0	Pass	2.903M	2.676M	Inf
822.5MHz_RB 15,#RB 0	Pass	2.865M	2.676M	Inf
Band 26_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	4.838M	4.454M	Inf
819MHz_RB 25,#RB 0	Pass	4.744M	4.454M	Inf
821.5MHz_RB 25,#RB 0	Pass	4.813M	4.454M	Inf
Band 26_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	4.863M	4.46M	Inf
819MHz_RB 25,#RB 0	Pass	4.825M	4.46M	Inf
821.5MHz_RB 25,#RB 0	Pass	4.844M	4.473M	Inf
Band 26_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	4.831M	4.454M	Inf
819MHz_RB 25,#RB 0	Pass	4.869M	4.479M	Inf
821.5MHz_RB 25,#RB 0	Pass	4.819M	4.46M	Inf
Band 26_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9.638M	8.908M	Inf
Band 26_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9.463M	8.933M	Inf
Band 26_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9.475M	8.908M	Inf
Band 26_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-
821.5MHz_RB 75,#RB 0	Pass	14.494M	13.381M	Inf
Band 26_LTE_15MHz_Nss1,16QAM_1TX	-	-	-	-
821.5MHz_RB 75,#RB 0	Pass	14.288M	13.418M	Inf
Band 26_LTE_15MHz_Nss1,64QAM_1TX	-	-	-	-
821.5MHz_RB 75,#RB 0	Pass	14.438M	13.418M	Inf

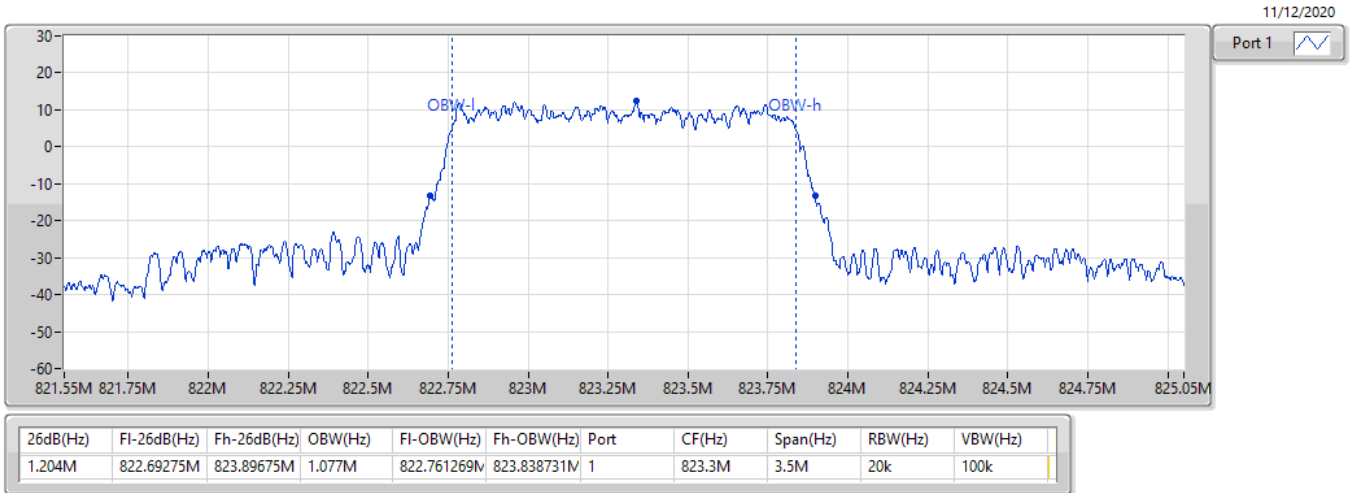
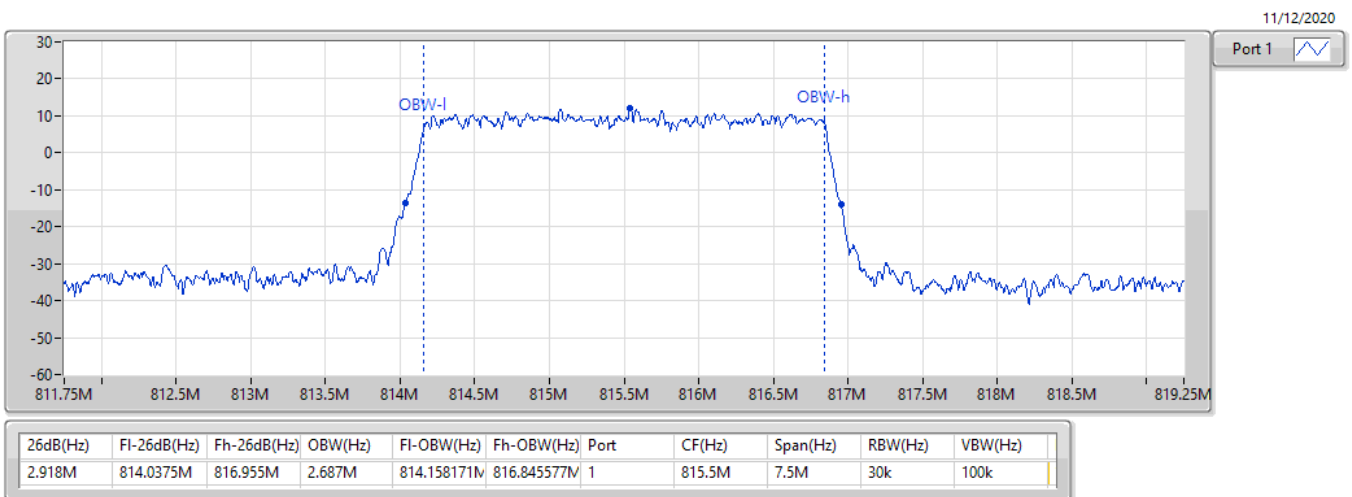
Port X-N dB = Port X 26dB down bandwidth; **Port X-OBW** = Port X 99% occupied bandwidth;

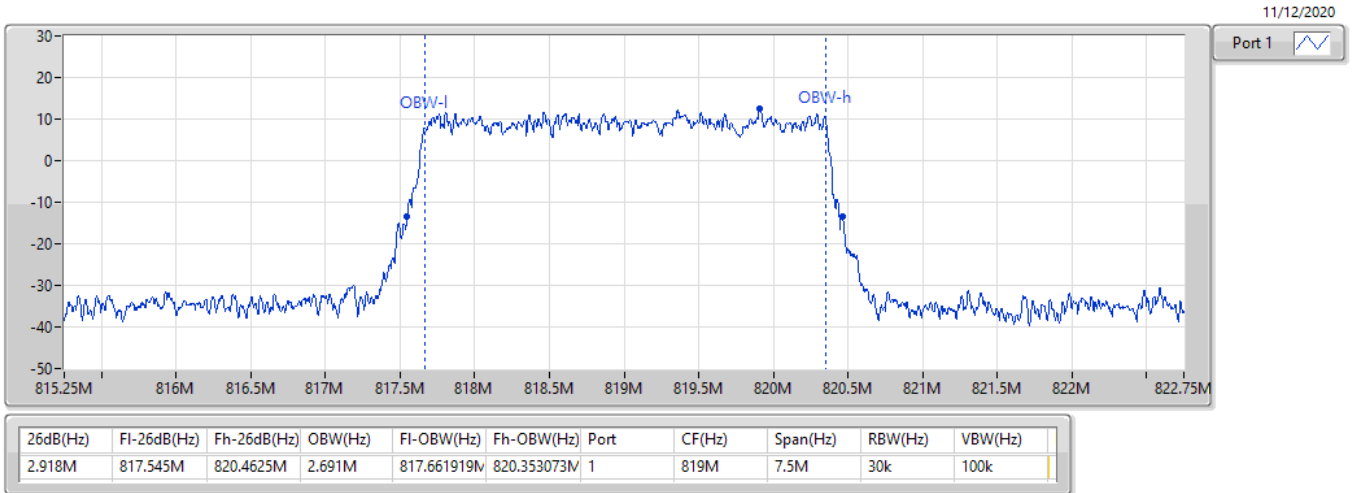
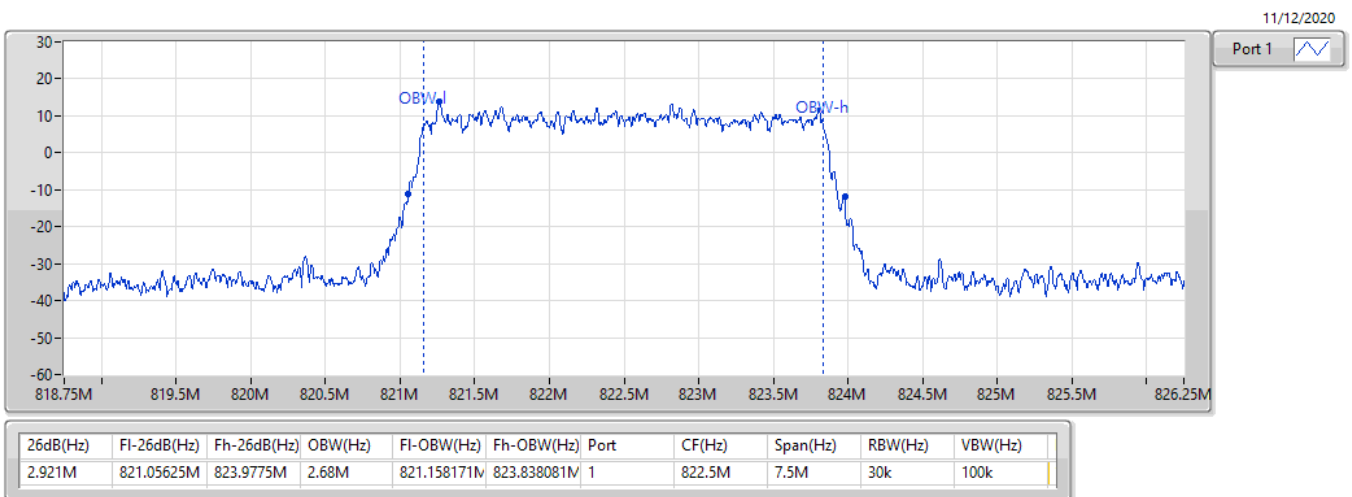
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EBW
814.7MHz_QPSK_RB 6,#RB 0

Band 26_LTE_1.4MHz_Nss1,QPSK_1TX
EBW
819MHz_QPSK_RB 6,#RB 0


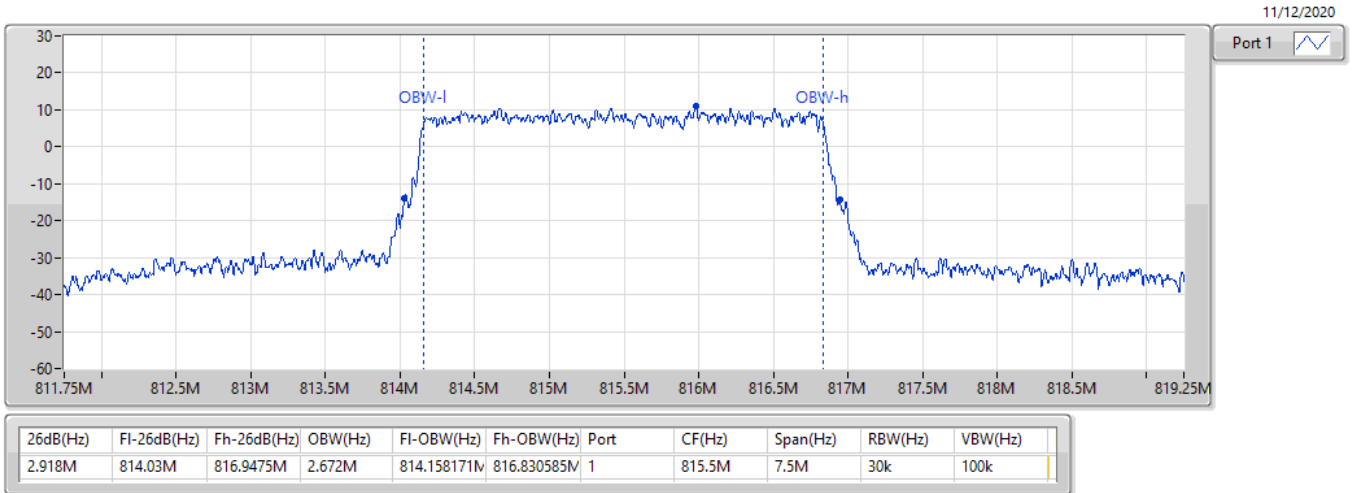
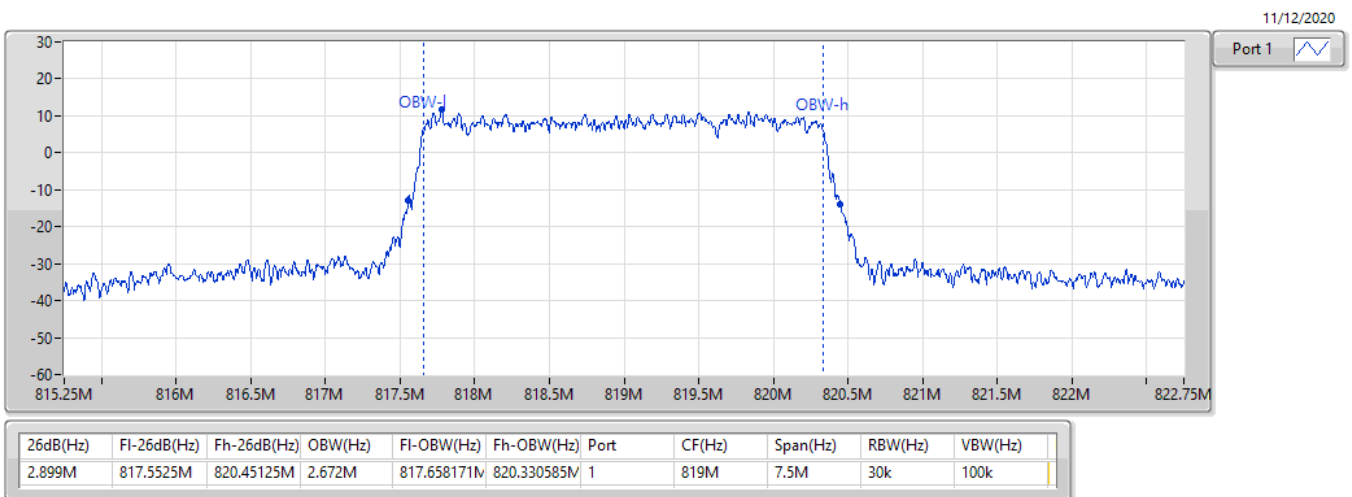
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EBW
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Band 26_LTE_1.4MHz_Nss1,16QAM_1TX
EBW
814.7MHz_16QAM_RB 6,#RB 0


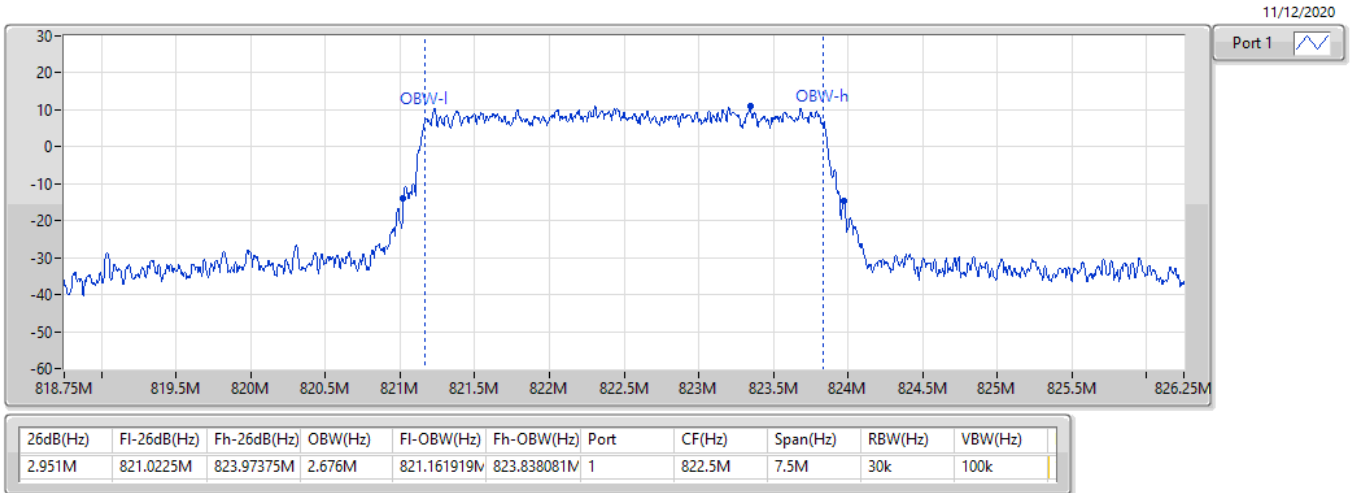
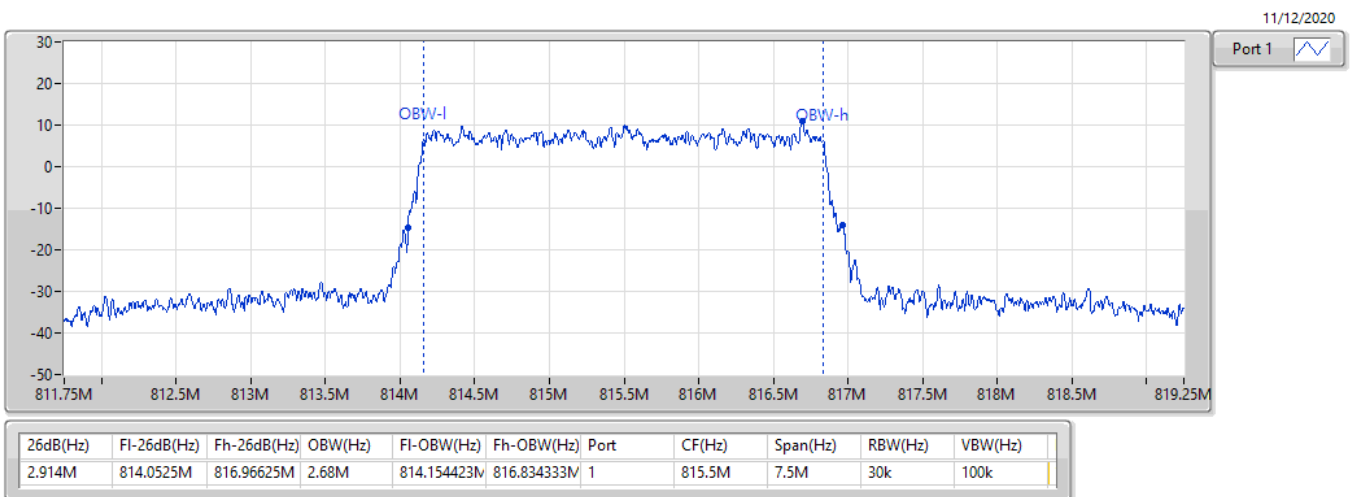
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EBW
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Band 26_LTE_1.4MHz_Nss1,16QAM_1TX
EBW
823.3MHz_16QAM_RB 6,#RB 0


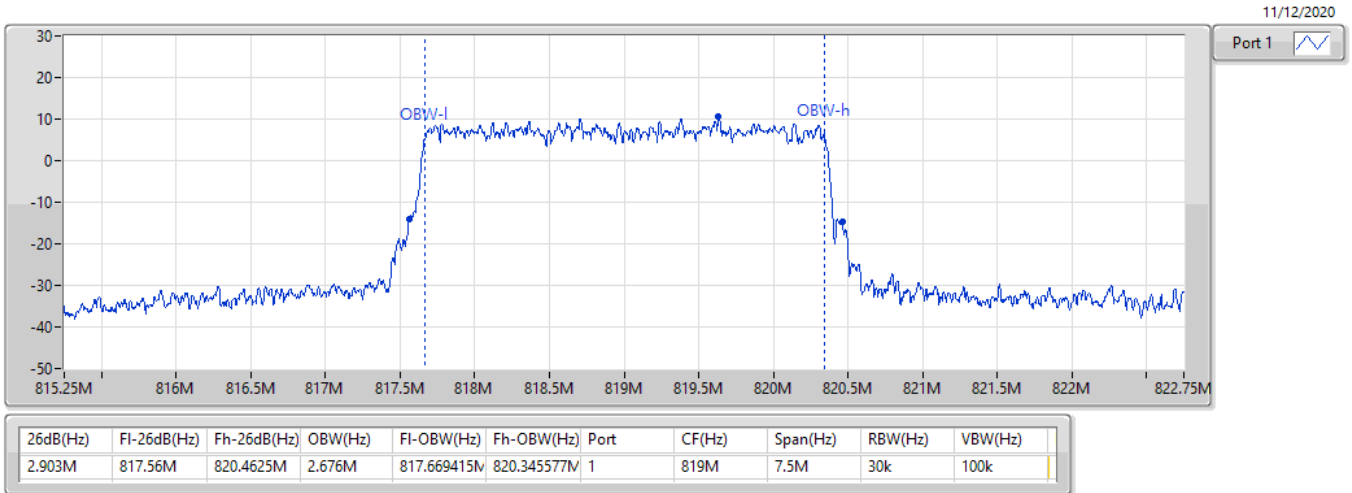
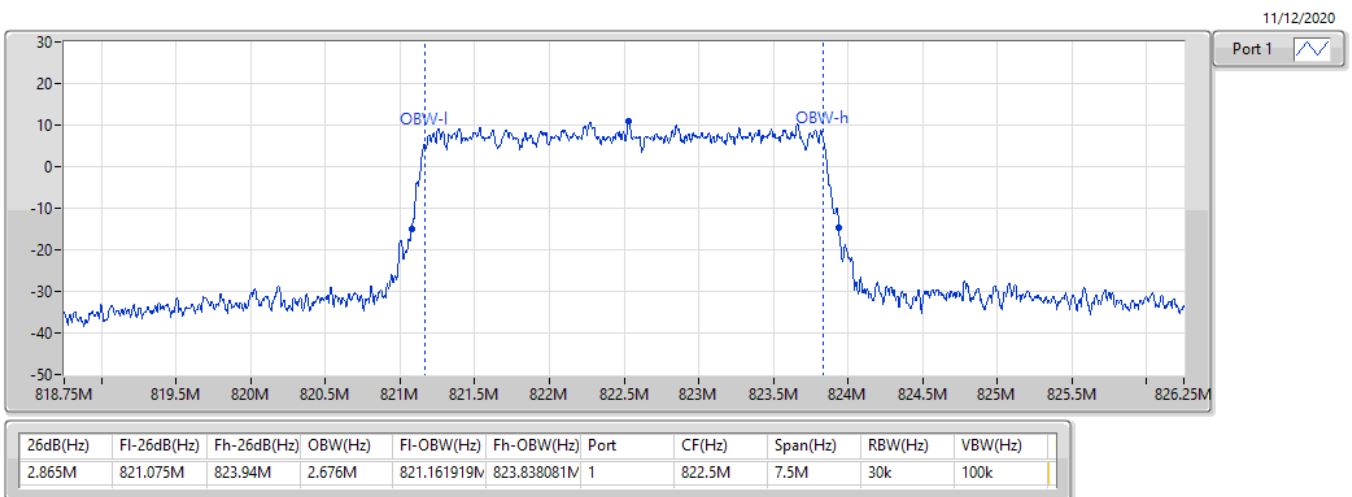
Band 26_LTE_1.4MHz_Nss1,64QAM_1TX
EBW
814.7MHz_64QAM_RB 6,#RB 0

Band 26_LTE_1.4MHz_Nss1,64QAM_1TX
EBW
819MHz_64QAM_RB 6,#RB 0


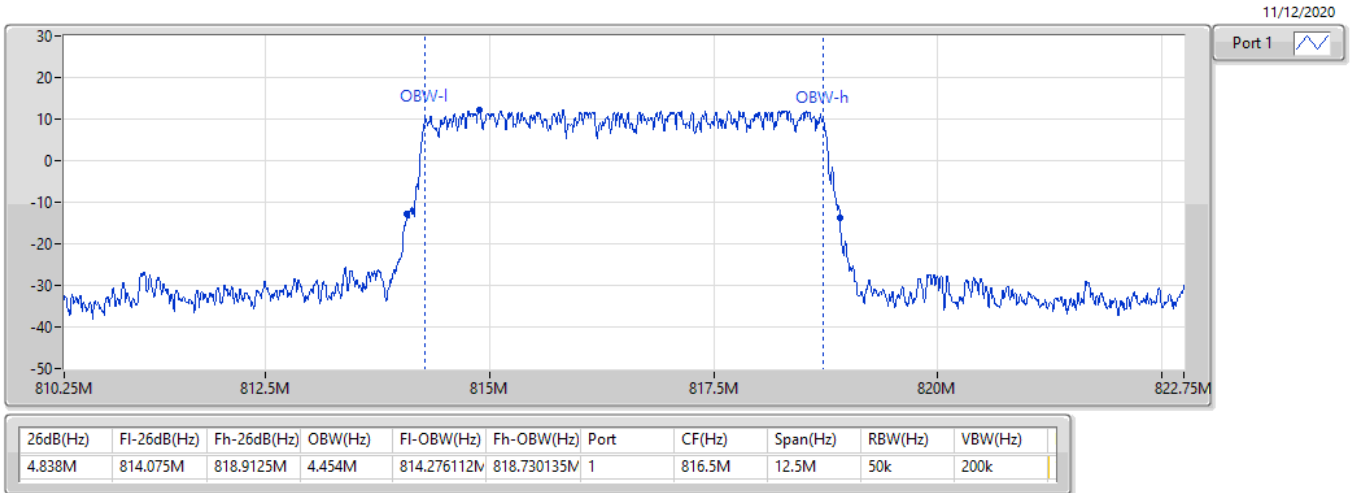
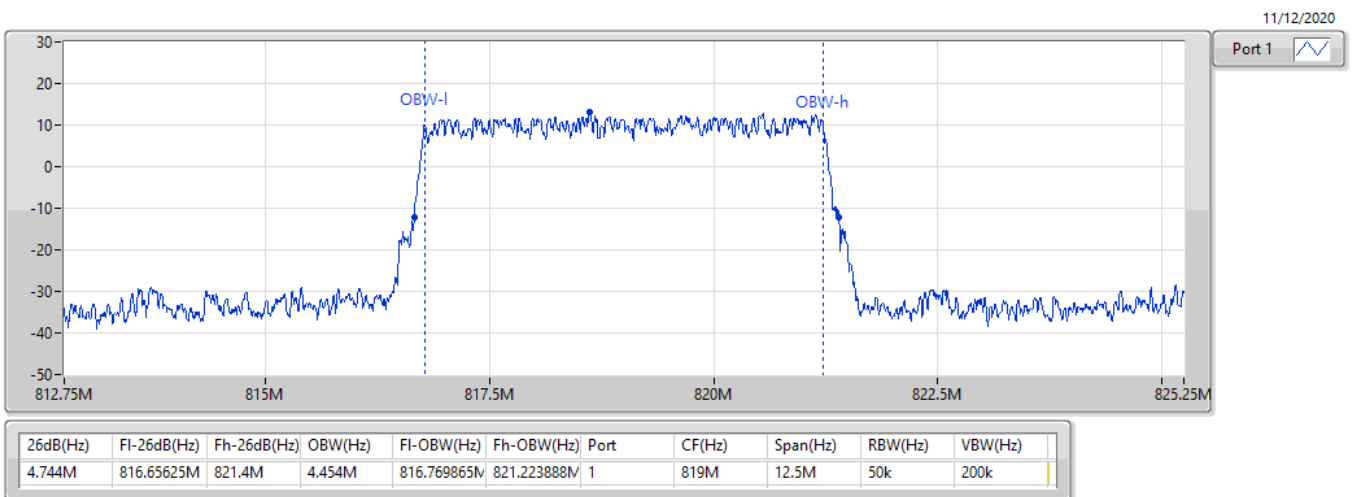
Band 26_LTE_1.4MHz_Nss1,64QAM_1TX
EBW
823.3MHz_64QAM_RB 6,#RB 0

Band 26_LTE_3MHz_Nss1,QPSK_1TX
EBW
815.5MHz_QPSK_RB 15,#RB 0


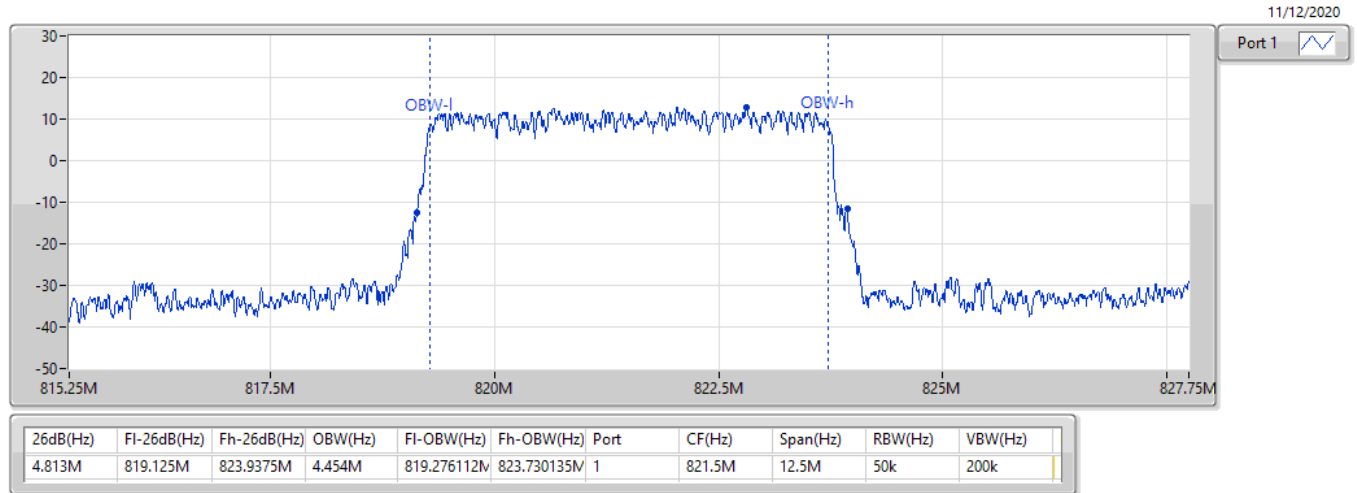
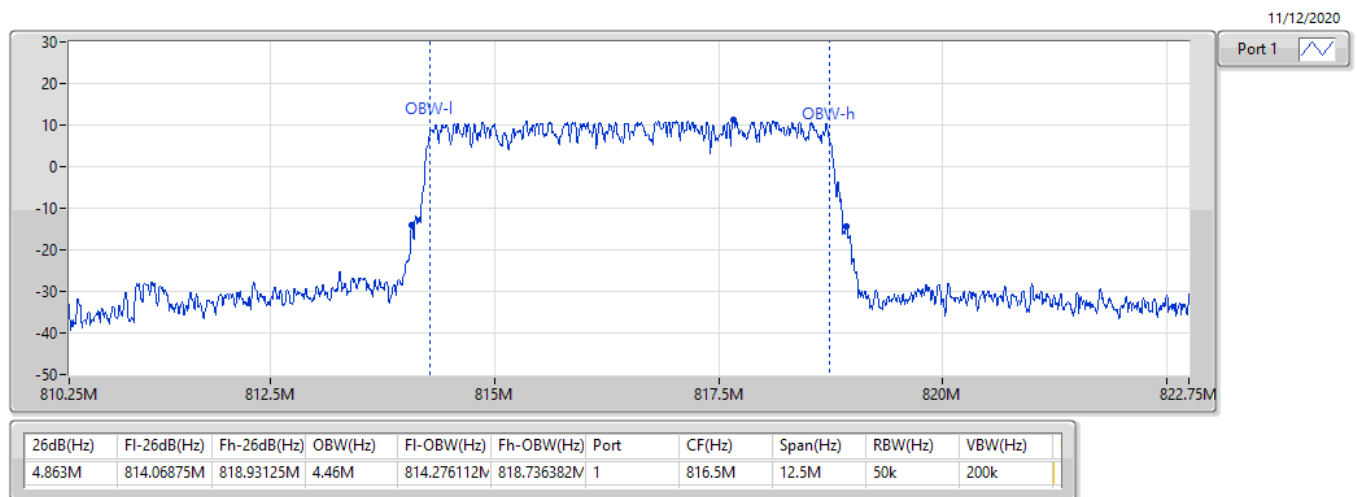
Band 26_LTE_3MHz_Nss1,QPSK_1TX
EBW
819MHz_QPSK_RB 15,#RB 0

Band 26_LTE_3MHz_Nss1,QPSK_1TX
EBW
822.5MHz_QPSK_RB 15,#RB 0


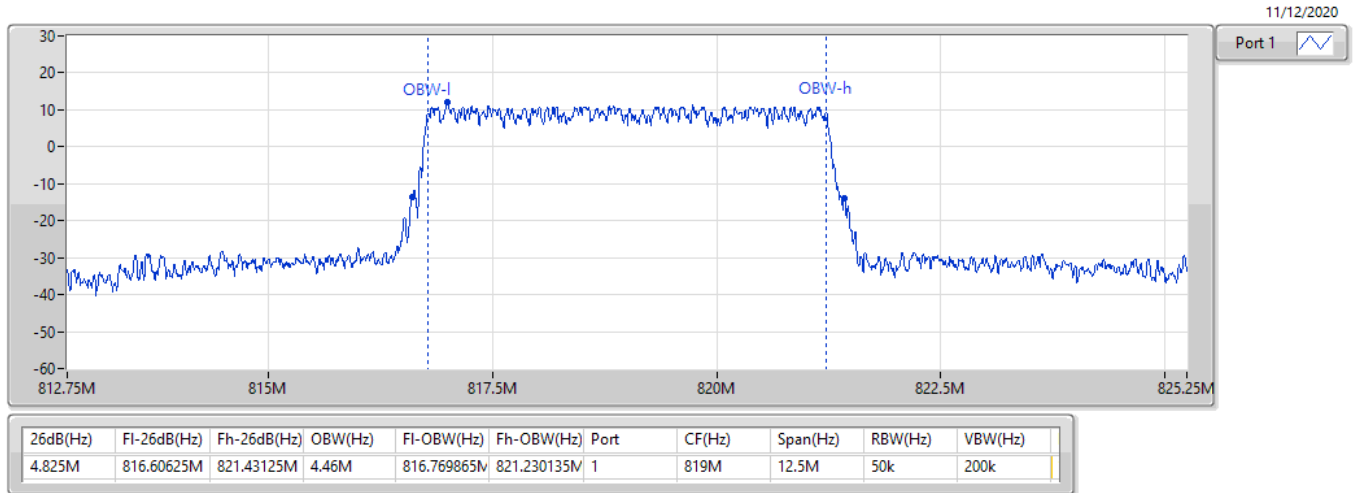
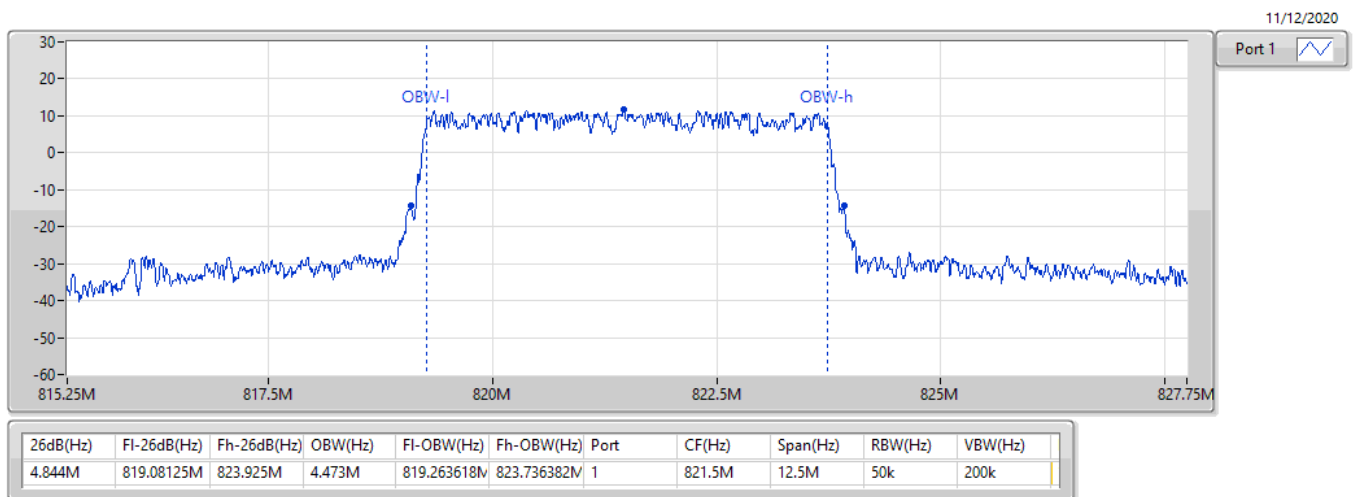
Band 26_LTE_3MHz_Nss1,16QAM_1TX
EBW
815.5MHz_16QAM_RB 15,#RB 0

Band 26_LTE_3MHz_Nss1,16QAM_1TX
EBW
819MHz_16QAM_RB 15,#RB 0


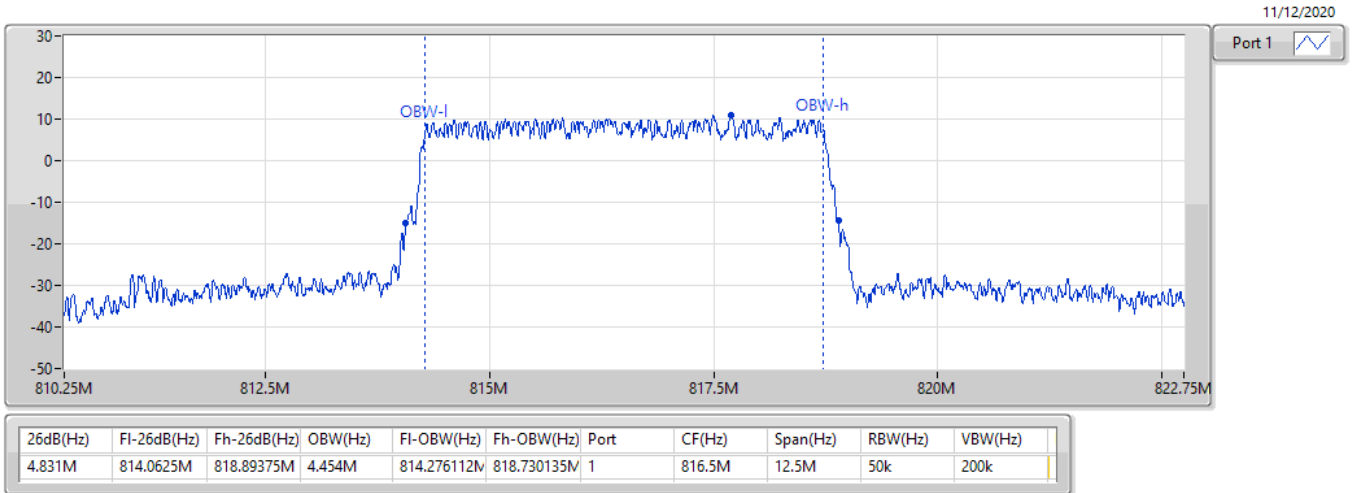
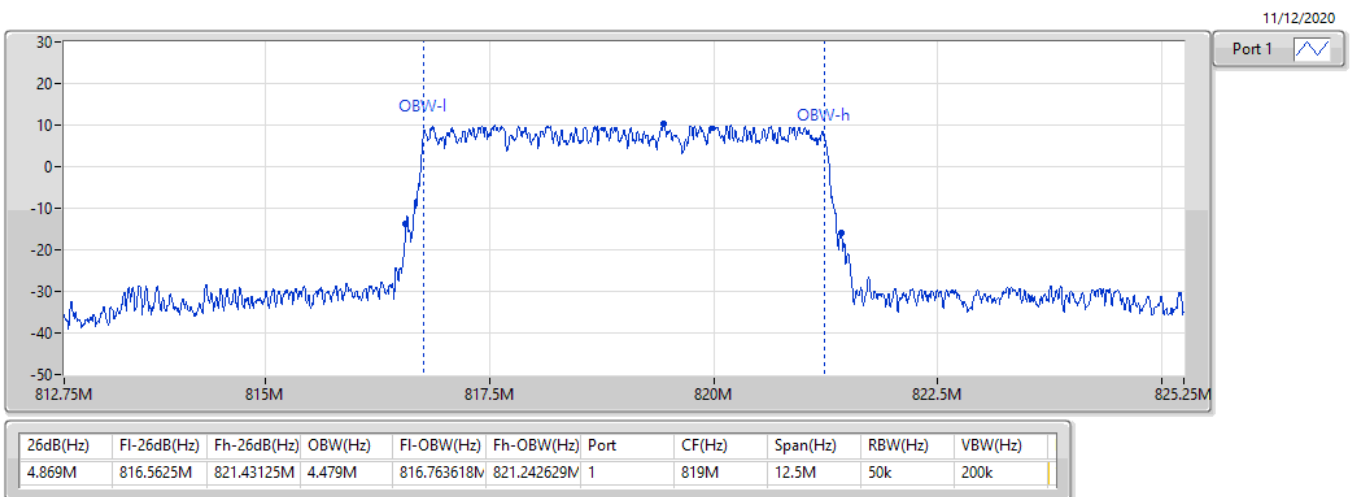
Band 26_LTE_3MHz_Nss1,16QAM_1TX
EBW
822.5MHz_16QAM_RB 15,#RB 0

Band 26_LTE_3MHz_Nss1,64QAM_1TX
EBW
815.5MHz_64QAM_RB 15,#RB 0


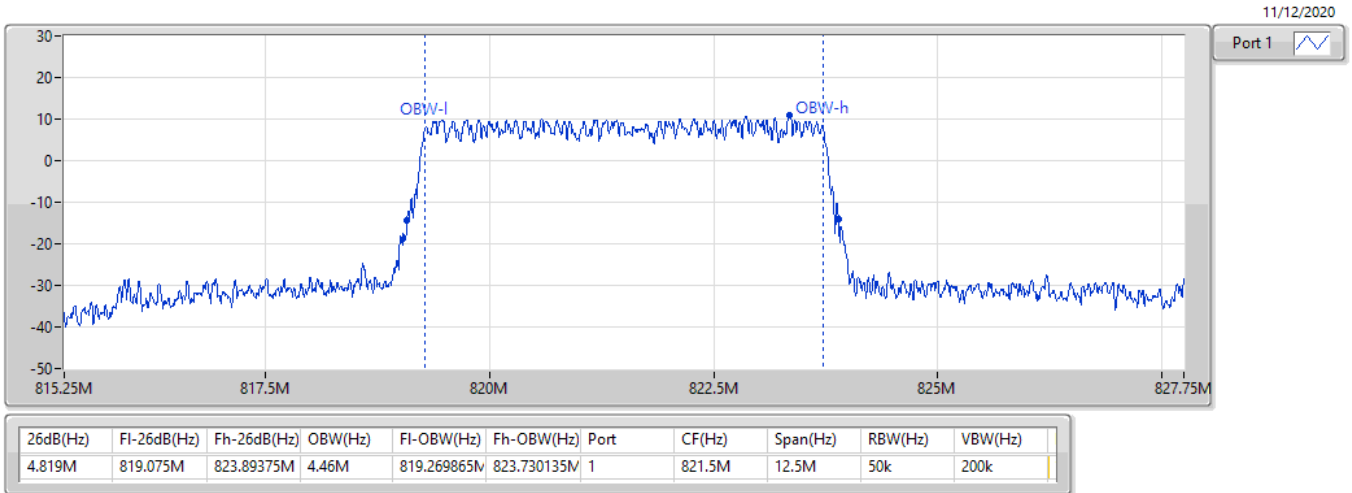
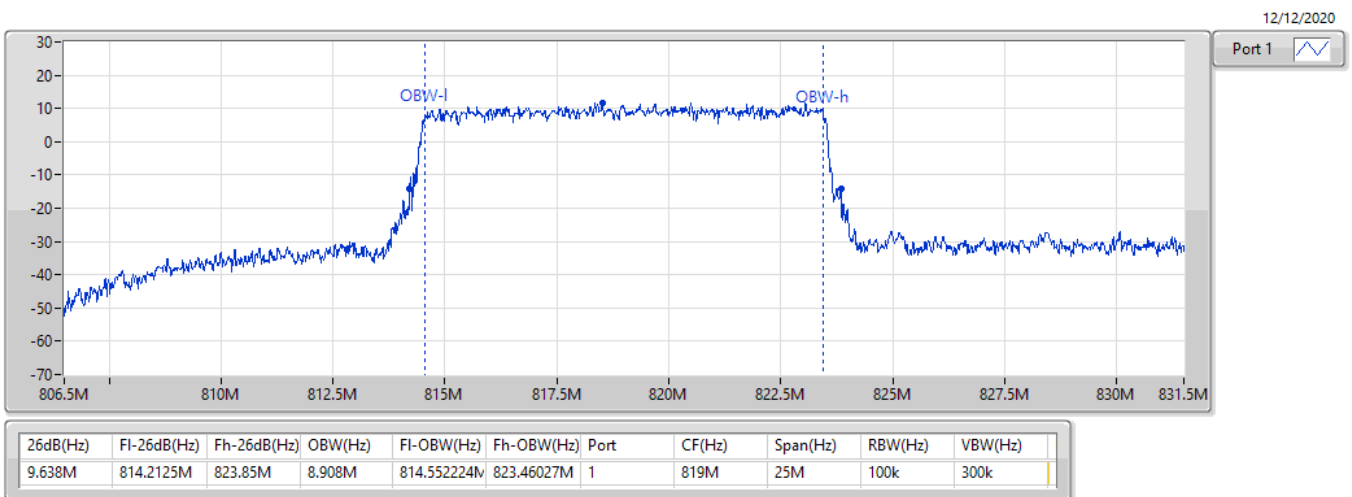
Band 26_LTE_3MHz_Nss1,64QAM_1TX
EBW
819MHz_64QAM_RB 15,#RB 0

Band 26_LTE_3MHz_Nss1,64QAM_1TX
EBW
822.5MHz_64QAM_RB 15,#RB 0


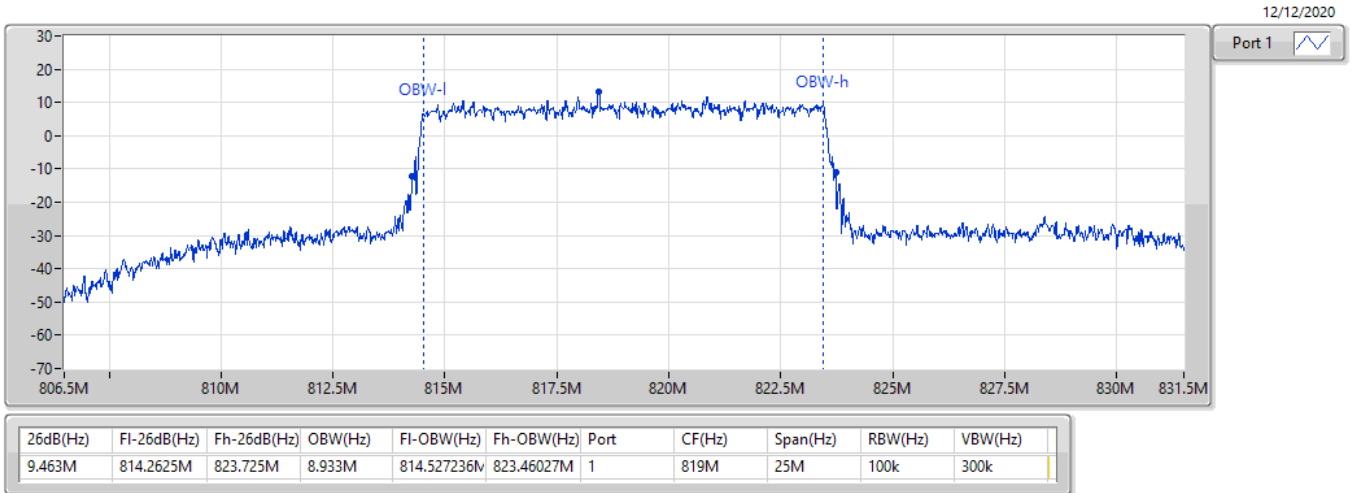
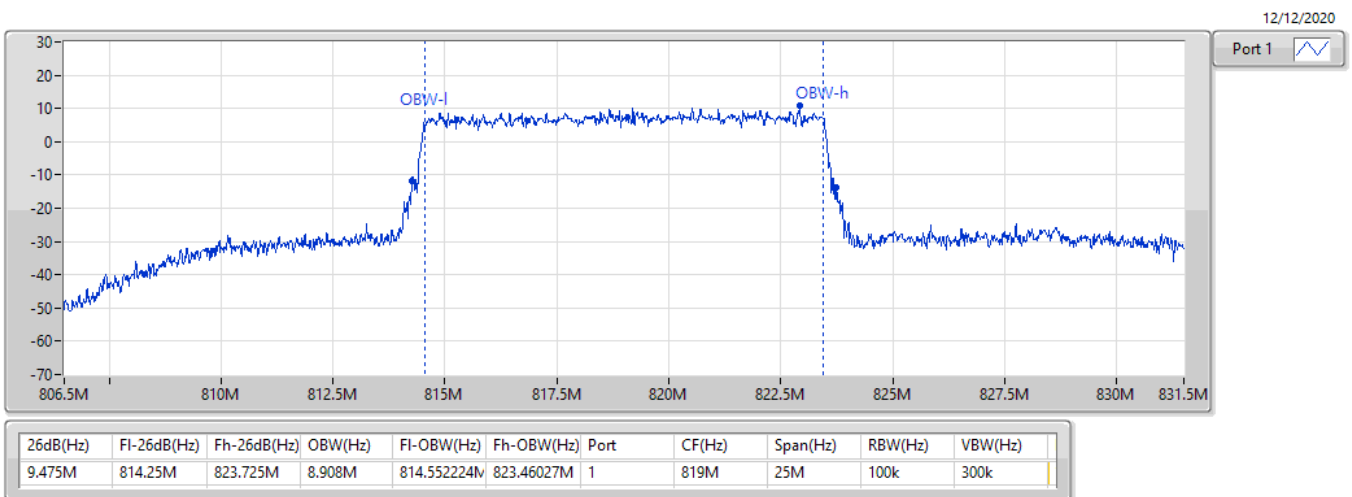
Band 26_LTE_5MHz_Nss1,QPSK_1TX
EBW
816.5MHz_QPSK_RB 25,#RB 0

Band 26_LTE_5MHz_Nss1,QPSK_1TX
EBW
819MHz_QPSK_RB 25,#RB 0


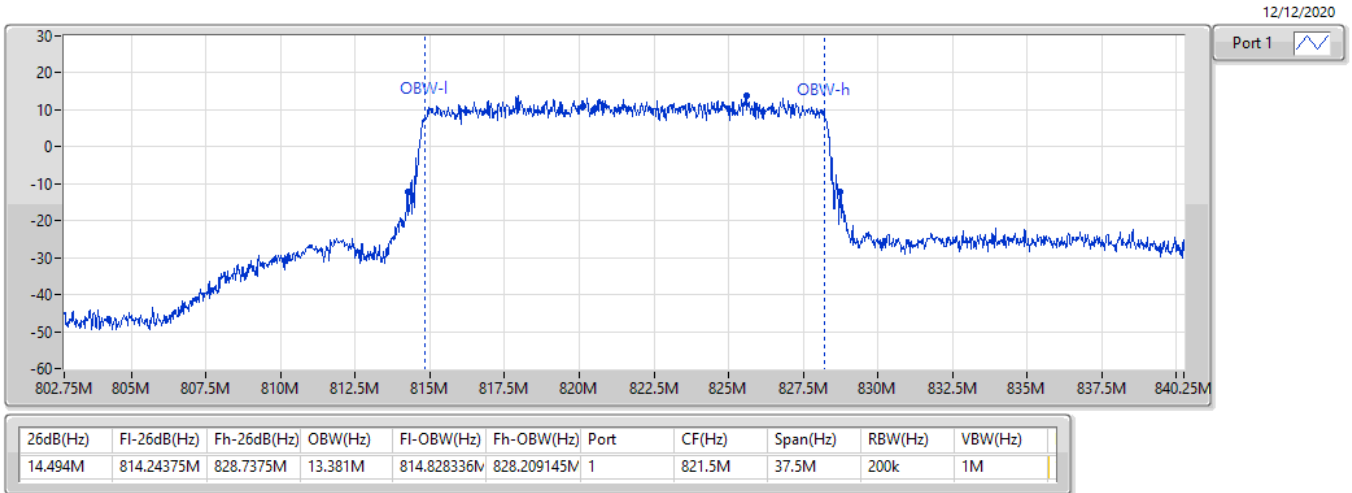
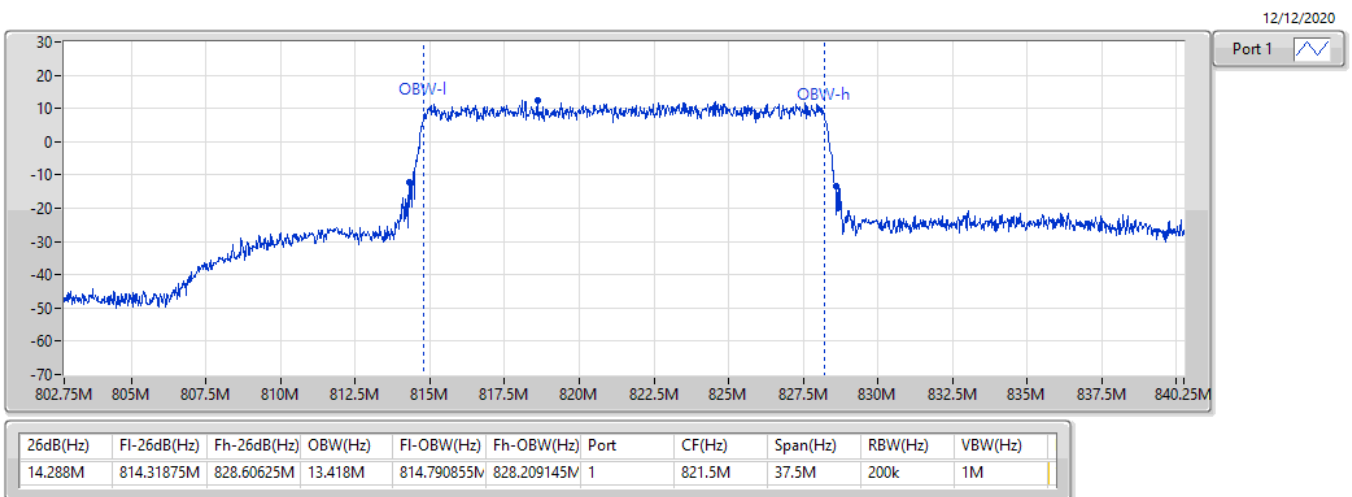
Band 26_LTE_5MHz_Nss1,QPSK_1TX
EBW
821.5MHz_QPSK_RB 25,#RB 0

Band 26_LTE_5MHz_Nss1,16QAM_1TX
EBW
816.5MHz_16QAM_RB 25,#RB 0


Band 26_LTE_5MHz_Nss1,16QAM_1TX
EBW
819MHz_16QAM_RB 25,#RB 0

Band 26_LTE_5MHz_Nss1,16QAM_1TX
EBW
821.5MHz_16QAM_RB 25,#RB 0


Band 26_LTE_5MHz_Nss1,64QAM_1TX
EBW
816.5MHz_64QAM_RB 25,#RB 0

Band 26_LTE_5MHz_Nss1,64QAM_1TX
EBW
819MHz_64QAM_RB 25,#RB 0


Band 26_LTE_5MHz_Nss1,64QAM_1TX
EBW
821.5MHz_64QAM_RB 25,#RB 0

Band 26_LTE_10MHz_Nss1,QPSK_1TX
EBW
819MHz_QPSK_RB 50,#RB 0


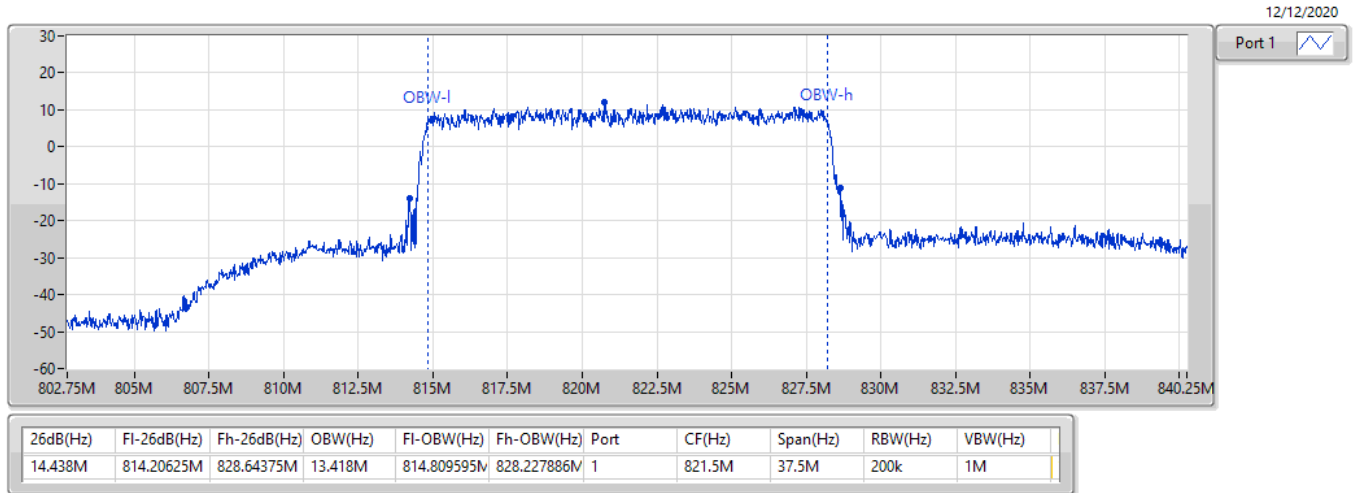
Band 26_LTE_10MHz_Nss1,16QAM_1TX
EBW
819MHz_16QAM_RB 50,#RB 0

Band 26_LTE_10MHz_Nss1,64QAM_1TX
EBW
819MHz_64QAM_RB 50,#RB 0


Band 26_LTE_15MHz_Nss1,QPSK_1TX
EBW
821.5MHz_QPSK_RB 75,#RB 0

Band 26_LTE_15MHz_Nss1,16QAM_1TX
EBW
821.5MHz_16QAM_RB 75,#RB 0


Band 26_LTE_15MHz_Nss1,64QAM_1TX

EBW

821.5MHz_64QAM_RB 75,#RB 0



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 26	-	-	-	-	-	-	-	-	-	-	-
LTE_1.4MHz_Nss1,QPSK_1TX	Pass	813.96M	814M	20k	50k	RMS	814M	-29.92	-20.00	-9.92	-
LTE_1.4MHz_Nss1,16QAM_1TX	Pass	813.96M	814M	20k	50k	RMS	814M	-30.69	-20.00	-10.69	-
LTE_1.4MHz_Nss1,64QAM_1TX	Pass	813.96M	814M	20k	50k	RMS	814M	-30.50	-20.00	-10.50	-
LTE_3MHz_Nss1,QPSK_1TX	Pass	813.96M	814M	30k	100k	RMS	814M	-20.16	-20.00	-0.16	-
LTE_3MHz_Nss1,16QAM_1TX	Pass	813.96M	814M	30k	100k	RMS	814M	-21.32	-20.00	-1.32	-
LTE_3MHz_Nss1,64QAM_1TX	Pass	813.96M	814M	30k	100k	RMS	814M	-22.46	-20.00	-2.46	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	813.96M	814M	50k	200k	RMS	814M	-22.34	-20.00	-2.34	-
LTE_5MHz_Nss1,16QAM_1TX	Pass	813.96M	814M	50k	200k	RMS	814M	-23.66	-20.00	-3.66	-
LTE_5MHz_Nss1,64QAM_1TX	Pass	813.96M	814M	50k	200k	RMS	814M	-24.35	-20.00	-4.35	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	813.96M	814M	100k	300k	RMS	814M	-30.89	-20.00	-10.89	-
LTE_10MHz_Nss1,16QAM_1TX	Pass	813.96M	814M	100k	300k	RMS	814M	-32.87	-20.00	-12.87	-
LTE_10MHz_Nss1,64QAM_1TX	Pass	813.96M	814M	100k	300k	RMS	814M	-34.65	-20.00	-14.65	-
LTE_15MHz_Nss1,QPSK_1TX	Pass	813.96M	814M	200k	500k	RMS	814M	-28.27	-20.00	-8.27	-
LTE_15MHz_Nss1,16QAM_1TX	Pass	813.96M	814M	200k	500k	RMS	814M	-29.22	-20.00	-9.22	-
LTE_15MHz_Nss1,64QAM_1TX	Pass	813.96M	814M	200k	500k	RMS	814M	-30.54	-20.00	-10.54	-

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 26_LTE_1.4MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-69.19	-13.00	-56.19	-
814.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-45.05	-13.00	-32.05	-
814.7MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	810.5M	-52.83	-13.00	-39.83	-
814.7MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-32.27	-13.00	-19.27	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	814M	-36.70	-20.00	-16.70	-
814.7MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.18	-20.00	-47.18	-
814.7MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	849.5875M	-61.22	-13.00	-48.22	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	859.36M	-63.86	-13.00	-50.86	-
814.7MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.62888G	-44.72	-13.00	-31.72	-
814.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-62.32	-13.00	-49.32	-
814.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-45.86	-13.00	-32.86	-
814.7MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	810.3M	-56.58	-13.00	-43.58	-
814.7MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-27.06	-13.00	-14.06	MBW 100k
814.7MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	814M	-29.92	-20.00	-9.92	-
814.7MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.04M	-66.96	-20.00	-46.96	-
814.7MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	849.4875M	-61.23	-13.00	-48.23	MBW 100k
814.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	859.76M	-64.01	-13.00	-51.01	-
814.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-42.41	-13.00	-29.41	-
814.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	93.988k	-64.46	-13.00	-51.46	-
814.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-46.99	-13.00	-33.99	-
814.7MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	810.5M	-57.57	-13.00	-44.57	-
814.7MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-43.18	-13.00	-30.18	MBW 100k
814.7MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	814M	-47.33	-20.00	-27.33	-
814.7MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.99	-20.00	-46.99	-
814.7MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	850.9875M	-61.24	-13.00	-48.24	MBW 100k
814.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	859.84M	-64.00	-13.00	-51.00	-
814.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.62888G	-41.83	-13.00	-28.83	-
814.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-61.93	-13.00	-48.93	-
814.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	21.799M	-49.08	-13.00	-36.08	-
814.7MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	809.33M	-56.72	-13.00	-43.72	-
814.7MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.75M	-46.59	-13.00	-33.59	MBW 100k
814.7MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.99M	-53.41	-20.00	-33.41	-
814.7MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.02M	-66.99	-20.00	-46.99	-
814.7MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	849.4875M	-61.23	-13.00	-48.23	MBW 100k
814.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	859.4M	-64.19	-13.00	-51.19	-
814.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63G	-42.20	-13.00	-29.20	-
819MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-68.71	-13.00	-55.71	-
819MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-46.86	-13.00	-33.86	-
819MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	681.52M	-57.72	-13.00	-44.72	-
819MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.04	-13.00	-45.04	MBW 100k
819MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	813.99M	-63.77	-20.00	-43.77	-
819MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.03M	-67.14	-20.00	-47.14	-
819MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	850.6875M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	864.41M	-63.93	-13.00	-50.93	-
819MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-44.94	-13.00	-31.94	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-64.00	-13.00	-51.00	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-46.95	-13.00	-33.95	-
819MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	686.21M	-58.33	-13.00	-45.33	-
819MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.58	-13.00	-45.58	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	813.98M	-64.20	-20.00	-44.20	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.17	-20.00	-47.17	-
819MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	849.1875M	-61.25	-13.00	-48.25	MBW 100k

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	864.12M	-63.95	-13.00	-50.95	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63675G	-41.80	-13.00	-28.80	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-61.94	-13.00	-48.94	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	21.784M	-49.20	-13.00	-36.20	-
819MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	767.57M	-58.51	-13.00	-45.51	-
819MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.85M	-59.79	-13.00	-46.79	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.99M	-65.45	-20.00	-45.45	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.02M	-66.99	-20.00	-46.99	-
819MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	850.8875M	-61.21	-13.00	-48.21	MBW 100k
819MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	863.78M	-63.78	-13.00	-50.78	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-41.77	-13.00	-28.77	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-62.47	-13.00	-49.47	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-46.53	-13.00	-33.53	-
819MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	564.06M	-58.54	-13.00	-45.54	-
819MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.64	-13.00	-45.64	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.97M	-64.22	-20.00	-44.22	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.93	-20.00	-46.93	-
819MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	851.5875M	-61.21	-13.00	-48.21	MBW 100k
819MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	863.6M	-63.94	-13.00	-50.94	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.639G	-43.65	-13.00	-30.65	-
823.3MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	83.977k	-68.92	-13.00	-55.92	-
823.3MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-45.95	-13.00	-32.95	-
823.3MHz_RB 6,#RB O	Pass	30M	810.5M	100k	300k	RMS	781.23M	-57.65	-13.00	-44.65	-
823.3MHz_RB 6,#RB O	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-60.79	-13.00	-47.79	MBW 100k
823.3MHz_RB 6,#RB O	Pass	813.96M	814M	20k	50k	RMS	813.98M	-66.66	-20.00	-46.66	-
823.3MHz_RB 6,#RB O	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.10	-20.00	-47.10	-
823.3MHz_RB 6,#RB O	Pass	849.04M	852.5M	100k	300k	RMS	849.1875M	-61.19	-13.00	-48.19	MBW 100k
823.3MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	868.47M	-63.59	-13.00	-50.59	-
823.3MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.64575G	-44.85	-13.00	-31.85	-
823.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-63.29	-13.00	-50.29	-
823.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-47.32	-13.00	-34.32	-
823.3MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	84.05M	-55.29	-13.00	-42.29	-
823.3MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.49	-13.00	-46.49	MBW 100k
823.3MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	813.99M	-65.00	-20.00	-45.00	-
823.3MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.03M	-67.05	-20.00	-47.05	-
823.3MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	850.3875M	-61.22	-13.00	-48.22	MBW 100k
823.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	867.99M	-63.53	-13.00	-50.53	-
823.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64575G	-43.20	-13.00	-30.20	-
823.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	111.965k	-63.32	-13.00	-50.32	-
823.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-46.20	-13.00	-33.20	-
823.3MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	640.74M	-58.11	-13.00	-45.11	-
823.3MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-61.00	-13.00	-48.00	MBW 100k
823.3MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.97M	-66.63	-20.00	-46.63	-
823.3MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.61	-20.00	-46.61	-
823.3MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	849.8875M	-61.24	-13.00	-48.24	MBW 100k
823.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	868.73M	-63.92	-13.00	-50.92	-
823.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64688G	-43.51	-13.00	-30.51	-
823.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	93.988k	-64.51	-13.00	-51.51	-
823.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-48.18	-13.00	-35.18	-
823.3MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	768.74M	-57.89	-13.00	-44.89	-
823.3MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.55M	-61.05	-13.00	-48.05	MBW 100k
823.3MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	814M	-66.79	-20.00	-46.79	-
823.3MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.94	-20.00	-46.94	-
823.3MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	850.5875M	-61.22	-13.00	-48.22	MBW 100k

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
823.3MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	868.73M	-63.63	-13.00	-50.63	-
823.3MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-41.49	-13.00	-28.49	-
Band 26_LTE_1.4MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-69.46	-13.00	-56.46	-
814.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	21.642M	-49.09	-13.00	-36.09	-
814.7MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	810.5M	-51.71	-13.00	-38.71	-
814.7MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-30.30	-13.00	-17.30	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	814M	-35.68	-20.00	-15.68	-
814.7MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.04M	-67.11	-20.00	-47.11	-
814.7MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	851.3875M	-61.25	-13.00	-48.25	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	859.29M	-63.94	-13.00	-50.94	-
814.7MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.62888G	-45.61	-13.00	-32.61	-
814.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-63.56	-13.00	-50.56	-
814.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-47.24	-13.00	-34.24	-
814.7MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	810.3M	-57.20	-13.00	-44.20	-
814.7MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-27.64	-13.00	-14.64	MBW 100k
814.7MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	814M	-30.69	-20.00	-10.69	-
814.7MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.03M	-67.17	-20.00	-47.17	-
814.7MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	852.2875M	-61.22	-13.00	-48.22	MBW 100k
814.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	859.54M	-64.02	-13.00	-51.02	-
814.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-42.99	-13.00	-29.99	-
814.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-64.04	-13.00	-51.04	-
814.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-48.52	-13.00	-35.52	-
814.7MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	810.11M	-57.85	-13.00	-44.85	-
814.7MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-45.06	-13.00	-32.06	MBW 100k
814.7MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.99M	-49.10	-20.00	-29.10	-
814.7MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.92	-20.00	-46.92	-
814.7MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	849.4875M	-61.23	-13.00	-48.23	MBW 100k
814.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	859.32M	-64.51	-13.00	-51.51	-
814.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.62888G	-42.77	-13.00	-29.77	-
814.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	41.994k	-61.34	-13.00	-48.34	-
814.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-50.16	-13.00	-37.16	-
814.7MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	810.11M	-58.03	-13.00	-45.03	-
814.7MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.75M	-46.21	-13.00	-33.21	MBW 100k
814.7MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.98M	-53.81	-20.00	-33.81	-
814.7MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.17	-20.00	-47.17	-
814.7MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	851.8875M	-61.24	-13.00	-48.24	MBW 100k
814.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	860.06M	-64.06	-13.00	-51.06	-
814.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63G	-43.04	-13.00	-30.04	-
819MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	111.965k	-69.02	-13.00	-56.02	-
819MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-52.85	-13.00	-39.85	-
819MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	774.4M	-58.84	-13.00	-45.84	-
819MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.55	-13.00	-45.55	MBW 100k
819MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	813.98M	-64.16	-20.00	-44.16	-
819MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.12	-20.00	-47.12	-
819MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	852.3875M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	863.78M	-64.14	-13.00	-51.14	-
819MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-46.15	-13.00	-33.15	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-63.60	-13.00	-50.60	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-51.06	-13.00	-38.06	-
819MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	797.62M	-58.23	-13.00	-45.23	-
819MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.91	-13.00	-45.91	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	814M	-64.58	-20.00	-44.58	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.03M	-66.96	-20.00	-46.96	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	851.6875M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	864.15M	-63.77	-13.00	-50.77	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63675G	-42.55	-13.00	-29.55	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	41.994k	-60.68	-13.00	-47.68	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	21.455M	-49.21	-13.00	-36.21	-
819MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	670.99M	-58.10	-13.00	-45.10	-
819MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.88	-13.00	-46.88	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.96M	-65.56	-20.00	-45.56	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.02	-20.00	-47.02	-
819MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	852.45M	-61.22	-13.00	-48.22	MBW 100k
819MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	864.19M	-63.59	-13.00	-50.59	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-42.65	-13.00	-29.65	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-62.93	-13.00	-49.93	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.80	-13.00	-42.80	-
819MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	544.35M	-58.03	-13.00	-45.03	-
819MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.05	-13.00	-46.05	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.99M	-64.54	-20.00	-44.54	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.03M	-67.04	-20.00	-47.04	-
819MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	851.0875M	-61.25	-13.00	-48.25	MBW 100k
819MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	863.71M	-63.97	-13.00	-50.97	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.639G	-45.01	-13.00	-32.01	-
823.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-69.69	-13.00	-56.69	-
823.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-
823.3MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	688.55M	-58.02	-13.00	-45.02	-
823.3MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-60.68	-13.00	-47.68	MBW 100k
823.3MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	813.99M	-66.42	-20.00	-46.42	-
823.3MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.94	-20.00	-46.94	-
823.3MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	851.7875M	-61.25	-13.00	-48.25	MBW 100k
823.3MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	868.1M	-63.55	-13.00	-50.55	-
823.3MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64575G	-46.03	-13.00	-33.03	-
823.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	41.959k	-62.10	-13.00	-49.10	-
823.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.39	-13.00	-42.39	-
823.3MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	650.69M	-57.99	-13.00	-44.99	-
823.3MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-60.54	-13.00	-47.54	MBW 100k
823.3MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	813.98M	-66.08	-20.00	-46.08	-
823.3MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.95	-20.00	-46.95	-
823.3MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	849.3875M	-61.23	-13.00	-48.23	MBW 100k
823.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	867.95M	-63.69	-13.00	-50.69	-
823.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64575G	-43.92	-13.00	-30.92	-
823.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-63.02	-13.00	-50.02	-
823.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-56.89	-13.00	-43.89	-
823.3MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	774.79M	-58.30	-13.00	-45.30	-
823.3MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-61.10	-13.00	-48.10	MBW 100k
823.3MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.97M	-66.81	-20.00	-46.81	-
823.3MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.05	-20.00	-47.05	-
823.3MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	849.9875M	-61.25	-13.00	-48.25	MBW 100k
823.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	867.84M	-63.63	-13.00	-50.63	-
823.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64575G	-44.48	-13.00	-31.48	-
823.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	97.971k	-64.33	-13.00	-51.33	-
823.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-57.48	-13.00	-44.48	-
823.3MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	76.05M	-52.83	-13.00	-39.83	-
823.3MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.65M	-61.03	-13.00	-48.03	MBW 100k
823.3MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	814M	-66.83	-20.00	-46.83	-
823.3MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.05	-20.00	-47.05	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
823.3MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	850.2875M	-61.24	-13.00	-48.24	MBW 100k
823.3MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	868.25M	-63.66	-13.00	-50.66	-
823.3MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-42.12	-13.00	-29.12	-
Band 26_LTE_1.4MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
814.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-70.78	-13.00	-57.78	-
814.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.05	-13.00	-44.05	-
814.7MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	810.5M	-56.72	-13.00	-43.72	-
814.7MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-28.92	-13.00	-15.92	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	813.96M	-34.12	-20.00	-14.12	-
814.7MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.03M	-66.99	-20.00	-46.99	-
814.7MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	852.3875M	-61.25	-13.00	-48.25	MBW 100k
814.7MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	860.1M	-64.13	-13.00	-51.13	-
814.7MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.62888G	-47.67	-13.00	-34.67	-
814.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-62.28	-13.00	-49.28	-
814.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-57.39	-13.00	-44.39	-
814.7MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	810.5M	-56.31	-13.00	-43.31	-
814.7MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-27.45	-13.00	-14.45	MBW 100k
814.7MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	814M	-30.50	-20.00	-10.50	-
814.7MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.03	-20.00	-47.03	-
814.7MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	851.4875M	-61.27	-13.00	-48.27	MBW 100k
814.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	859.51M	-64.34	-13.00	-51.34	-
814.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-44.81	-13.00	-31.81	-
814.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-65.70	-13.00	-52.70	-
814.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	157.462k	-59.31	-13.00	-46.31	-
814.7MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	653.81M	-58.48	-13.00	-45.48	-
814.7MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-45.85	-13.00	-32.85	MBW 100k
814.7MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.99M	-49.69	-20.00	-29.69	-
814.7MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.02	-20.00	-47.02	-
814.7MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	851.8875M	-61.27	-13.00	-48.27	MBW 100k
814.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	859.21M	-64.41	-13.00	-51.41	-
814.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.62888G	-44.98	-13.00	-31.98	-
814.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	69.947k	-64.23	-13.00	-51.23	-
814.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.68	-13.00	-45.68	-
814.7MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	810.11M	-56.75	-13.00	-43.75	-
814.7MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.85M	-45.09	-13.00	-32.09	MBW 100k
814.7MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.98M	-53.99	-20.00	-33.99	-
814.7MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.19	-20.00	-47.19	-
814.7MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	852.0875M	-61.25	-13.00	-48.25	MBW 100k
814.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	859.43M	-64.38	-13.00	-51.38	-
814.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63G	-45.43	-13.00	-32.43	-
819MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-70.07	-13.00	-57.07	-
819MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-58.56	-13.00	-45.56	-
819MHz_RB 6,#RB 0	Pass	30M	810.5M	100k	300k	RMS	809.91M	-57.67	-13.00	-44.67	-
819MHz_RB 6,#RB 0	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.11	-13.00	-46.11	MBW 100k
819MHz_RB 6,#RB 0	Pass	813.96M	814M	20k	50k	RMS	813.99M	-64.82	-20.00	-44.82	-
819MHz_RB 6,#RB 0	Pass	849M	849.04M	20k	50k	RMS	849.01M	-66.84	-20.00	-46.84	-
819MHz_RB 6,#RB 0	Pass	849.04M	852.5M	100k	300k	RMS	852.45M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	864.34M	-64.05	-13.00	-51.05	-
819MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-48.38	-13.00	-35.38	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	41.994k	-65.90	-13.00	-52.90	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-58.90	-13.00	-45.90	-
819MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	670.4M	-58.51	-13.00	-45.51	-
819MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.01	-13.00	-46.01	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	813.96M	-64.59	-20.00	-44.59	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.04	-20.00	-47.04	-
819MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	851.9875M	-61.23	-13.00	-48.23	MBW 100k
819MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	864.41M	-63.80	-13.00	-50.80	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63675G	-44.17	-13.00	-31.17	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	33.957k	-64.41	-13.00	-51.41	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-56.89	-13.00	-43.89	-
819MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	690.69M	-58.19	-13.00	-45.19	-
819MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-60.00	-13.00	-47.00	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	813.99M	-65.67	-20.00	-45.67	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.10	-20.00	-47.10	-
819MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	851.9875M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	863.71M	-64.12	-13.00	-51.12	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-44.53	-13.00	-31.53	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-62.03	-13.00	-49.03	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-57.98	-13.00	-44.98	-
819MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	742.79M	-58.38	-13.00	-45.38	-
819MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-59.27	-13.00	-46.27	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.99M	-64.84	-20.00	-44.84	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	20k	50k	RMS	849.02M	-67.09	-20.00	-47.09	-
819MHz_RB 1,#RB H	Pass	849.04M	852.5M	100k	300k	RMS	849.1875M	-61.26	-13.00	-48.26	MBW 100k
819MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	863.56M	-63.98	-13.00	-50.98	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	2.458G	-45.27	-13.00	-32.27	-
823.3MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	125.995k	-72.08	-13.00	-59.08	-
823.3MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-59.61	-13.00	-46.61	-
823.3MHz_RB 6,#RB O	Pass	30M	810.5M	100k	300k	RMS	761.33M	-58.37	-13.00	-45.37	-
823.3MHz_RB 6,#RB O	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-60.78	-13.00	-47.78	MBW 100k
823.3MHz_RB 6,#RB O	Pass	813.96M	814M	20k	50k	RMS	813.99M	-66.44	-20.00	-46.44	-
823.3MHz_RB 6,#RB O	Pass	849M	849.04M	20k	50k	RMS	849.03M	-67.22	-20.00	-47.22	-
823.3MHz_RB 6,#RB O	Pass	849.04M	852.5M	100k	300k	RMS	851.8875M	-61.25	-13.00	-48.25	MBW 100k
823.3MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	868.58M	-63.44	-13.00	-50.44	-
823.3MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.64575G	-47.72	-13.00	-34.72	-
823.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-65.16	-13.00	-52.16	-
823.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-58.84	-13.00	-45.84	-
823.3MHz_RB 1,#RB L	Pass	30M	810.5M	100k	300k	RMS	682.89M	-58.89	-13.00	-45.89	-
823.3MHz_RB 1,#RB L	Pass	810.5M	813.96M	100k	300k	RMS	813.9125M	-58.78	-13.00	-45.78	MBW 100k
823.3MHz_RB 1,#RB L	Pass	813.96M	814M	20k	50k	RMS	813.98M	-64.08	-20.00	-44.08	-
823.3MHz_RB 1,#RB L	Pass	849M	849.04M	20k	50k	RMS	849.01M	-67.20	-20.00	-47.20	-
823.3MHz_RB 1,#RB L	Pass	849.04M	852.5M	100k	300k	RMS	849.7875M	-61.25	-13.00	-48.25	MBW 100k
823.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	868.21M	-63.83	-13.00	-50.83	-
823.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64575G	-45.59	-13.00	-32.59	-
823.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-63.63	-13.00	-50.63	-
823.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.59	-13.00	-44.59	-
823.3MHz_RB 1,#RB M	Pass	30M	810.5M	100k	300k	RMS	683.47M	-57.96	-13.00	-44.96	-
823.3MHz_RB 1,#RB M	Pass	810.5M	813.96M	100k	300k	RMS	813.25M	-61.09	-13.00	-48.09	MBW 100k
823.3MHz_RB 1,#RB M	Pass	813.96M	814M	20k	50k	RMS	814M	-66.95	-20.00	-46.95	-
823.3MHz_RB 1,#RB M	Pass	849M	849.04M	20k	50k	RMS	849.02M	-66.70	-20.00	-46.70	-
823.3MHz_RB 1,#RB M	Pass	849.04M	852.5M	100k	300k	RMS	852.3875M	-61.23	-13.00	-48.23	MBW 100k
823.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	868.47M	-63.49	-13.00	-50.49	-
823.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64688G	-46.25	-13.00	-33.25	-
823.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-65.46	-13.00	-52.46	-
823.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-58.96	-13.00	-45.96	-
823.3MHz_RB 1,#RB H	Pass	30M	810.5M	100k	300k	RMS	576.35M	-58.34	-13.00	-45.34	-
823.3MHz_RB 1,#RB H	Pass	810.5M	813.96M	100k	300k	RMS	813.85M	-61.09	-13.00	-48.09	MBW 100k
823.3MHz_RB 1,#RB H	Pass	813.96M	814M	20k	50k	RMS	813.98M	-66.74	-20.00	-46.74	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
823.3MHz_RB 1, #RB H	Pass	849M	849.04M	20k	50k	RMS	849M	-67.15	-20.00	-47.15	-
823.3MHz_RB 1, #RB H	Pass	849.04M	852.5M	100k	300k	RMS	850.0875M	-61.25	-13.00	-48.25	MBW 100k
823.3MHz_RB 1, #RB H	Pass	852.5M	1G	100k	300k	RMS	868.61M	-63.66	-13.00	-50.66	-
823.3MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-45.20	-13.00	-32.20	-
Band 26_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	55.988k	-74.50	-13.00	-61.50	-
815.5MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.54	-13.00	-42.54	-
815.5MHz_RB 15, #RB 0	Pass	30M	806.5M	100k	300k	RMS	802.04M	-57.68	-13.00	-44.68	-
815.5MHz_RB 15, #RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-26.77	-13.00	-13.77	MBW 100k
815.5MHz_RB 15, #RB 0	Pass	813.96M	814M	30k	100k	RMS	814M	-25.63	-20.00	-5.63	-
815.5MHz_RB 15, #RB 0	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.46	-20.00	-45.46	-
815.5MHz_RB 15, #RB 0	Pass	849.04M	856.5M	100k	300k	RMS	849.2875M	-61.25	-13.00	-48.25	MBW 100k
815.5MHz_RB 15, #RB 0	Pass	856.5M	1G	100k	300k	RMS	860.59M	-64.06	-13.00	-51.06	-
815.5MHz_RB 15, #RB 0	Pass	1G	10G	1M	3M	RMS	1.63G	-47.77	-13.00	-34.77	-
815.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	85.986k	-63.72	-13.00	-50.72	-
815.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-46.54	-13.00	-33.54	-
815.5MHz_RB 1, #RB L	Pass	30M	806.5M	100k	300k	RMS	506.77M	-57.81	-13.00	-44.81	-
815.5MHz_RB 1, #RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-22.55	-13.00	-9.55	MBW 100k
815.5MHz_RB 1, #RB L	Pass	813.96M	814M	30k	100k	RMS	814M	-20.16	-20.00	-0.16	-
815.5MHz_RB 1, #RB L	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.78	-20.00	-45.78	-
815.5MHz_RB 1, #RB L	Pass	849.04M	856.5M	100k	300k	RMS	851.8875M	-62.00	-13.00	-49.00	MBW 100k
815.5MHz_RB 1, #RB L	Pass	856.5M	1G	100k	300k	RMS	860.91M	-65.12	-13.00	-52.12	-
815.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-43.09	-13.00	-30.09	-
815.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	85.986k	-61.91	-13.00	-48.91	-
815.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	150k	-57.59	-13.00	-44.59	-
815.5MHz_RB 1, #RB M	Pass	30M	806.5M	100k	300k	RMS	788.45M	-58.46	-13.00	-45.46	-
815.5MHz_RB 1, #RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-49.07	-13.00	-36.07	MBW 100k
815.5MHz_RB 1, #RB M	Pass	813.96M	814M	30k	100k	RMS	813.99M	-51.48	-20.00	-31.48	-
815.5MHz_RB 1, #RB M	Pass	849M	849.04M	30k	100k	RMS	849M	-65.45	-20.00	-45.45	-
815.5MHz_RB 1, #RB M	Pass	849.04M	856.5M	100k	300k	RMS	850.1875M	-61.19	-13.00	-48.19	MBW 100k
815.5MHz_RB 1, #RB M	Pass	856.5M	1G	100k	300k	RMS	861.13M	-64.15	-13.00	-51.15	-
815.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.63113G	-41.64	-13.00	-28.64	-
815.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	93.988k	-64.21	-13.00	-51.21	-
815.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.89	-13.00	-42.89	-
815.5MHz_RB 1, #RB H	Pass	30M	806.5M	100k	300k	RMS	804.17M	-58.77	-13.00	-45.77	-
815.5MHz_RB 1, #RB H	Pass	806.5M	813.96M	100k	300k	RMS	812.95M	-48.50	-13.00	-35.50	MBW 100k
815.5MHz_RB 1, #RB H	Pass	813.96M	814M	30k	100k	RMS	814M	-47.83	-20.00	-27.83	-
815.5MHz_RB 1, #RB H	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.39	-20.00	-45.39	-
815.5MHz_RB 1, #RB H	Pass	849.04M	856.5M	100k	300k	RMS	852.0875M	-61.20	-13.00	-48.20	MBW 100k
815.5MHz_RB 1, #RB H	Pass	856.5M	1G	100k	300k	RMS	861.34M	-64.09	-13.00	-51.09	-
815.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.63338G	-42.26	-13.00	-29.26	-
819MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-74.24	-13.00	-61.24	-
819MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.41	-13.00	-46.41	-
819MHz_RB 15, #RB 0	Pass	30M	806.5M	100k	300k	RMS	625.96M	-58.64	-13.00	-45.64	-
819MHz_RB 15, #RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.25M	-42.01	-13.00	-29.01	MBW 100k
819MHz_RB 15, #RB 0	Pass	813.96M	814M	30k	100k	RMS	813.97M	-46.47	-20.00	-26.47	-
819MHz_RB 15, #RB 0	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.27	-20.00	-45.27	-
819MHz_RB 15, #RB 0	Pass	849.04M	856.5M	100k	300k	RMS	849.3875M	-61.21	-13.00	-48.21	MBW 100k
819MHz_RB 15, #RB 0	Pass	856.5M	1G	100k	300k	RMS	863.75M	-63.79	-13.00	-50.79	-
819MHz_RB 15, #RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-48.07	-13.00	-35.07	-
819MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	92.014k	-62.83	-13.00	-49.83	-
819MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.54	-13.00	-42.54	-
819MHz_RB 1, #RB L	Pass	30M	806.5M	100k	300k	RMS	795.63M	-58.47	-13.00	-45.47	-
819MHz_RB 1, #RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.85M	-53.08	-13.00	-40.08	MBW 100k

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	813.99M	-52.84	-20.00	-32.84	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.24	-20.00	-45.24	-
819MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	851.7875M	-61.19	-13.00	-48.19	MBW 100k
819MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	864.93M	-63.58	-13.00	-50.58	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6345G	-42.85	-13.00	-29.85	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-63.97	-13.00	-50.97	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-58.91	-13.00	-45.91	-
819MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	803.39M	-58.57	-13.00	-45.57	-
819MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-59.82	-13.00	-46.82	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	814M	-63.83	-20.00	-43.83	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.41	-20.00	-45.41	-
819MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	849.4875M	-61.20	-13.00	-48.20	MBW 100k
819MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	863.17M	-63.58	-13.00	-50.58	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-41.48	-13.00	-28.48	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	111.965k	-62.42	-13.00	-49.42	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.63	-13.00	-42.63	-
819MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	590.83M	-58.53	-13.00	-45.53	-
819MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-52.64	-13.00	-39.64	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	813.96M	-58.26	-20.00	-38.26	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849M	-65.37	-20.00	-45.37	-
819MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	851.0875M	-61.21	-13.00	-48.21	MBW 100k
819MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	865.04M	-63.96	-13.00	-50.96	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64013G	-41.48	-13.00	-28.48	-
822.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-74.46	-13.00	-61.46	-
822.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.83	-13.00	-42.83	-
822.5MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	787.48M	-57.97	-13.00	-44.97	-
822.5MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-51.15	-13.00	-38.15	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	814M	-54.93	-20.00	-34.93	-
822.5MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.35	-20.00	-45.35	-
822.5MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	851.3875M	-61.22	-13.00	-48.22	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	868.41M	-63.83	-13.00	-50.83	-
822.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64463G	-47.38	-13.00	-34.38	-
822.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-64.36	-13.00	-51.36	-
822.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.24	-13.00	-40.24	-
822.5MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	689.44M	-58.56	-13.00	-45.56	-
822.5MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	812.45M	-58.93	-13.00	-45.93	MBW 100k
822.5MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	813.97M	-64.62	-20.00	-44.62	-
822.5MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.44	-20.00	-45.44	-
822.5MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	853.1875M	-61.22	-13.00	-48.22	MBW 100k
822.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	868.16M	-63.42	-13.00	-50.42	-
822.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64238G	-42.34	-13.00	-29.34	-
822.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-61.87	-13.00	-48.87	-
822.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-56.89	-13.00	-43.89	-
822.5MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	514.54M	-58.92	-13.00	-45.92	-
822.5MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-60.34	-13.00	-47.34	MBW 100k
822.5MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	813.97M	-64.38	-20.00	-44.38	-
822.5MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.50	-20.00	-45.50	-
822.5MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	851.9875M	-61.17	-13.00	-48.17	MBW 100k
822.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	867.05M	-63.45	-13.00	-50.45	-
822.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64463G	-41.43	-13.00	-28.43	-
822.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-62.37	-13.00	-49.37	-
822.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.19	-13.00	-46.19	-
822.5MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	663.62M	-58.83	-13.00	-45.83	-
822.5MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.65M	-60.41	-13.00	-47.41	MBW 100k

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
822.5MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	813.96M	-64.77	-20.00	-44.77	-
822.5MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.52	-20.00	-45.52	-
822.5MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	849.3875M	-61.20	-13.00	-48.20	MBW 100k
822.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	867.87M	-63.75	-13.00	-50.75	-
822.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-41.63	-13.00	-28.63	-
Band 26_LTE_3MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	55.953k	-74.67	-13.00	-61.67	-
815.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-56.97	-13.00	-43.97	-
815.5MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	771.36M	-58.75	-13.00	-45.75	-
815.5MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-27.75	-13.00	-14.75	MBW 100k
815.5MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	814M	-27.10	-20.00	-7.10	-
815.5MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.45	-20.00	-45.45	-
815.5MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	852.5875M	-61.19	-13.00	-48.19	MBW 100k
815.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	861.38M	-64.15	-13.00	-51.15	-
815.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63113G	-48.65	-13.00	-35.65	-
815.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-60.83	-13.00	-47.83	-
815.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-59.46	-13.00	-46.46	-
815.5MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	802.23M	-58.43	-13.00	-45.43	-
815.5MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-23.21	-13.00	-10.21	MBW 100k
815.5MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	814M	-21.32	-20.00	-1.32	-
815.5MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849M	-65.41	-20.00	-45.41	-
815.5MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	852.7875M	-61.18	-13.00	-48.18	MBW 100k
815.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	859.62M	-63.94	-13.00	-50.94	-
815.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	2.44225G	-42.81	-13.00	-29.81	-
815.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-62.69	-13.00	-49.69	-
815.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-55.75	-13.00	-42.75	-
815.5MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	68.05M	-58.33	-13.00	-45.33	-
815.5MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-50.03	-13.00	-37.03	MBW 100k
815.5MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	814M	-51.87	-20.00	-31.87	-
815.5MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.52	-20.00	-45.52	-
815.5MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	851.5875M	-61.19	-13.00	-48.19	MBW 100k
815.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	861.27M	-63.91	-13.00	-50.91	-
815.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63113G	-43.10	-13.00	-30.10	-
815.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	48.41k	-64.50	-13.00	-51.50	-
815.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-57.64	-13.00	-44.64	-
815.5MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	76.01M	-57.21	-13.00	-44.21	-
815.5MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	812.95M	-48.12	-13.00	-35.12	MBW 100k
815.5MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	814M	-53.78	-20.00	-33.78	-
815.5MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.53	-20.00	-45.53	-
815.5MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	849.5875M	-61.20	-13.00	-48.20	MBW 100k
815.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	859.62M	-64.21	-13.00	-51.21	-
815.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63338G	-43.28	-13.00	-30.28	-
819MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-74.85	-13.00	-61.85	-
819MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.26	-13.00	-42.26	-
819MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	635.09M	-58.21	-13.00	-45.21	-
819MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-42.26	-13.00	-29.26	MBW 100k
819MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	813.96M	-46.40	-20.00	-26.40	-
819MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.62	-20.00	-45.62	-
819MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	849.3875M	-61.18	-13.00	-48.18	MBW 100k
819MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	865.22M	-63.84	-13.00	-50.84	-
819MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-48.98	-13.00	-35.98	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-62.39	-13.00	-49.39	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-55.84	-13.00	-42.84	-
819MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	692.74M	-58.84	-13.00	-45.84	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-52.56	-13.00	-39.56	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	813.97M	-56.42	-20.00	-36.42	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.34	-20.00	-45.34	-
819MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	851.2875M	-61.17	-13.00	-48.17	MBW 100k
819MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	864.14M	-63.69	-13.00	-50.69	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6345G	-43.86	-13.00	-30.86	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-63.94	-13.00	-50.94	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.44	-13.00	-44.44	-
819MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	742.44M	-58.37	-13.00	-45.37	-
819MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-59.78	-13.00	-46.78	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	813.99M	-63.82	-20.00	-43.82	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849M	-65.48	-20.00	-45.48	-
819MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	851.4875M	-61.22	-13.00	-48.22	MBW 100k
819MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	862.74M	-63.78	-13.00	-50.78	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-42.83	-13.00	-29.83	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-60.80	-13.00	-47.80	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-55.21	-13.00	-42.21	-
819MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	644.99M	-57.99	-13.00	-44.99	-
819MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-53.61	-13.00	-40.61	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	813.97M	-57.36	-20.00	-37.36	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849M	-65.32	-20.00	-45.32	-
819MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	852.1875M	-61.14	-13.00	-48.14	MBW 100k
819MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	863.89M	-63.83	-13.00	-50.83	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64013G	-42.69	-13.00	-29.69	-
822.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	139.989k	-74.59	-13.00	-61.59	-
822.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-56.79	-13.00	-43.79	-
822.5MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	716.81M	-58.19	-13.00	-45.19	-
822.5MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-53.55	-13.00	-40.55	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	813.98M	-56.97	-20.00	-36.97	-
822.5MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.44	-20.00	-45.44	-
822.5MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	850.0875M	-61.22	-13.00	-48.22	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	868.09M	-63.47	-13.00	-50.47	-
822.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64463G	-48.12	-13.00	-35.12	-
822.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-64.32	-13.00	-51.32	-
822.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	157.462k	-57.87	-13.00	-44.87	-
822.5MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	665.57M	-58.17	-13.00	-45.17	-
822.5MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	812.45M	-58.62	-13.00	-45.62	MBW 100k
822.5MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	814M	-64.71	-20.00	-44.71	-
822.5MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.40	-20.00	-45.40	-
822.5MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	849.8875M	-61.17	-13.00	-48.17	MBW 100k
822.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	867.33M	-63.70	-13.00	-50.70	-
822.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64238G	-43.45	-13.00	-30.45	-
822.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-60.87	-13.00	-47.87	-
822.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-57.30	-13.00	-44.30	-
822.5MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	583.64M	-58.37	-13.00	-45.37	-
822.5MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.85M	-59.43	-13.00	-46.43	MBW 100k
822.5MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	814M	-63.99	-20.00	-43.99	-
822.5MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849M	-65.32	-20.00	-45.32	-
822.5MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	852.5875M	-61.23	-13.00	-48.23	MBW 100k
822.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	866.76M	-63.74	-13.00	-50.74	-
822.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64463G	-42.91	-13.00	-29.91	-
822.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-63.51	-13.00	-50.51	-
822.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-59.09	-13.00	-46.09	-
822.5MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	606.36M	-58.53	-13.00	-45.53	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
822.5MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.75M	-60.36	-13.00	-47.36	MBW 100k
822.5MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	814M	-64.71	-20.00	-44.71	-
822.5MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849.03M	-65.58	-20.00	-45.58	-
822.5MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	852.5875M	-61.19	-13.00	-48.19	MBW 100k
822.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	866.44M	-63.76	-13.00	-50.76	-
822.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-42.57	-13.00	-29.57	-
Band 26_LTE_3MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
815.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	112k	-76.65	-13.00	-63.65	-
815.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.60	-13.00	-46.60	-
815.5MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	802.42M	-58.39	-13.00	-45.39	-
815.5MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-28.88	-13.00	-15.88	MBW 100k
815.5MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	814M	-28.57	-20.00	-8.57	-
815.5MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.56	-20.00	-45.56	-
815.5MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	851.9875M	-61.24	-13.00	-48.24	MBW 100k
815.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	861.45M	-64.00	-13.00	-51.00	-
815.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63113G	-50.50	-13.00	-37.50	-
815.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-63.57	-13.00	-50.57	-
815.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.24	-13.00	-47.24	-
815.5MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	805.14M	-58.33	-13.00	-45.33	-
815.5MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-23.99	-13.00	-10.99	MBW 100k
815.5MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	814M	-22.46	-20.00	-2.46	-
815.5MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.33	-20.00	-45.33	-
815.5MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	850.1875M	-61.23	-13.00	-48.23	MBW 100k
815.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	860.09M	-63.97	-13.00	-50.97	-
815.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-44.94	-13.00	-31.94	-
815.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-61.70	-13.00	-48.70	-
815.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-61.02	-13.00	-48.02	-
815.5MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	785.92M	-57.89	-13.00	-44.89	-
815.5MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-50.63	-13.00	-37.63	MBW 100k
815.5MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	813.99M	-52.77	-20.00	-32.77	-
815.5MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.33	-20.00	-45.33	-
815.5MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	849.8875M	-61.20	-13.00	-48.20	MBW 100k
815.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	860.73M	-64.34	-13.00	-51.34	-
815.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63113G	-44.40	-13.00	-31.40	-
815.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	49.96k	-65.82	-13.00	-52.82	-
815.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-59.09	-13.00	-46.09	-
815.5MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	501.14M	-58.58	-13.00	-45.58	-
815.5MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.05M	-46.56	-13.00	-33.56	MBW 100k
815.5MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	814M	-58.58	-20.00	-38.58	-
815.5MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.53	-20.00	-45.53	-
815.5MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	849.7875M	-61.21	-13.00	-48.21	MBW 100k
815.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	861.06M	-64.08	-13.00	-51.08	-
815.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63338G	-45.03	-13.00	-32.03	-
819MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-75.41	-13.00	-62.41	-
819MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.80	-13.00	-46.80	-
819MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	716.81M	-58.24	-13.00	-45.24	-
819MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-42.75	-13.00	-29.75	MBW 100k
819MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	813.99M	-46.93	-20.00	-26.93	-
819MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.37	-20.00	-45.37	-
819MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	849.5875M	-61.22	-13.00	-48.22	MBW 100k
819MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	864.75M	-63.85	-13.00	-50.85	-
819MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-50.05	-13.00	-37.05	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-61.50	-13.00	-48.50	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-58.49	-13.00	-45.49	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	559.96M	-58.58	-13.00	-45.58	-
819MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-52.40	-13.00	-39.40	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	813.97M	-56.31	-20.00	-36.31	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.57	-20.00	-45.57	-
819MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	849.3875M	-61.21	-13.00	-48.21	MBW 100k
819MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	864.36M	-63.98	-13.00	-50.98	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6345G	-46.36	-13.00	-33.36	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	49.96k	-66.07	-13.00	-53.07	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.16	-13.00	-47.16	-
819MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	622.08M	-58.43	-13.00	-45.43	-
819MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.85M	-59.75	-13.00	-46.75	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	813.98M	-63.93	-20.00	-43.93	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.04M	-65.48	-20.00	-45.48	-
819MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	851.9875M	-61.19	-13.00	-48.19	MBW 100k
819MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	864.97M	-63.89	-13.00	-50.89	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-44.28	-13.00	-31.28	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-64.44	-13.00	-51.44	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	157.462k	-59.77	-13.00	-46.77	-
819MHz_RB 1,#RB H	Pass	30M	806.5M	100k	300k	RMS	761.07M	-58.57	-13.00	-45.57	-
819MHz_RB 1,#RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-53.55	-13.00	-40.55	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	30k	100k	RMS	813.98M	-57.66	-20.00	-37.66	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.37	-20.00	-45.37	-
819MHz_RB 1,#RB H	Pass	849.04M	856.5M	100k	300k	RMS	852.8875M	-61.20	-13.00	-48.20	MBW 100k
819MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	863.03M	-63.99	-13.00	-50.99	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64013G	-45.74	-13.00	-32.74	-
822.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-76.15	-13.00	-63.15	-
822.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.48	-13.00	-48.48	-
822.5MHz_RB 15,#RB 0	Pass	30M	806.5M	100k	300k	RMS	720.31M	-58.86	-13.00	-45.86	-
822.5MHz_RB 15,#RB 0	Pass	806.5M	813.96M	100k	300k	RMS	813.9125M	-55.11	-13.00	-42.11	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	813.96M	814M	30k	100k	RMS	813.98M	-58.88	-20.00	-38.88	-
822.5MHz_RB 15,#RB 0	Pass	849M	849.04M	30k	100k	RMS	849M	-65.52	-20.00	-45.52	-
822.5MHz_RB 15,#RB 0	Pass	849.04M	856.5M	100k	300k	RMS	851.4875M	-61.17	-13.00	-48.17	MBW 100k
822.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	866.87M	-63.73	-13.00	-50.73	-
822.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64463G	-49.84	-13.00	-36.84	-
822.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	49.96k	-66.52	-13.00	-53.52	-
822.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-58.30	-13.00	-45.30	-
822.5MHz_RB 1,#RB L	Pass	30M	806.5M	100k	300k	RMS	530.07M	-57.68	-13.00	-44.68	-
822.5MHz_RB 1,#RB L	Pass	806.5M	813.96M	100k	300k	RMS	812.35M	-58.47	-13.00	-45.47	MBW 100k
822.5MHz_RB 1,#RB L	Pass	813.96M	814M	30k	100k	RMS	813.99M	-64.96	-20.00	-44.96	-
822.5MHz_RB 1,#RB L	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.55	-20.00	-45.55	-
822.5MHz_RB 1,#RB L	Pass	849.04M	856.5M	100k	300k	RMS	850.8875M	-61.26	-13.00	-48.26	MBW 100k
822.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	866.69M	-63.37	-13.00	-50.37	-
822.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64238G	-45.12	-13.00	-32.12	-
822.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-63.98	-13.00	-50.98	-
822.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-59.72	-13.00	-46.72	-
822.5MHz_RB 1,#RB M	Pass	30M	806.5M	100k	300k	RMS	731.76M	-58.72	-13.00	-45.72	-
822.5MHz_RB 1,#RB M	Pass	806.5M	813.96M	100k	300k	RMS	813.75M	-58.61	-13.00	-45.61	MBW 100k
822.5MHz_RB 1,#RB M	Pass	813.96M	814M	30k	100k	RMS	813.97M	-63.57	-20.00	-43.57	-
822.5MHz_RB 1,#RB M	Pass	849M	849.04M	30k	100k	RMS	849.01M	-65.46	-20.00	-45.46	-
822.5MHz_RB 1,#RB M	Pass	849.04M	856.5M	100k	300k	RMS	850.6875M	-61.17	-13.00	-48.17	MBW 100k
822.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	868.37M	-63.70	-13.00	-50.70	-
822.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64463G	-44.03	-13.00	-31.03	-
822.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-63.25	-13.00	-50.25	-
822.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-58.71	-13.00	-45.71	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
822.5MHz_RB 1, #RB H	Pass	30M	806.5M	100k	300k	RMS	617.81M	-57.76	-13.00	-44.76	-
822.5MHz_RB 1, #RB H	Pass	806.5M	813.96M	100k	300k	RMS	813.65M	-60.39	-13.00	-47.39	MBW 100k
822.5MHz_RB 1, #RB H	Pass	813.96M	814M	30k	100k	RMS	813.98M	-64.70	-20.00	-44.70	-
822.5MHz_RB 1, #RB H	Pass	849M	849.04M	30k	100k	RMS	849.02M	-65.52	-20.00	-45.52	-
822.5MHz_RB 1, #RB H	Pass	849.04M	856.5M	100k	300k	RMS	849.2875M	-61.22	-13.00	-48.22	MBW 100k
822.5MHz_RB 1, #RB H	Pass	856.5M	1G	100k	300k	RMS	867.73M	-63.74	-13.00	-50.74	-
822.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-44.21	-13.00	-31.21	-
Band 26_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
816.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-78.70	-13.00	-65.70	-
816.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	3.419M	-58.16	-13.00	-45.16	-
816.5MHz_RB 25, #RB 0	Pass	30M	801.5M	100k	300k	RMS	524.72M	-58.22	-13.00	-45.22	-
816.5MHz_RB 25, #RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-30.57	-13.00	-17.57	MBW 100k
816.5MHz_RB 25, #RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-28.28	-20.00	-8.28	-
816.5MHz_RB 25, #RB 0	Pass	849M	849.04M	50k	200k	RMS	849M	-63.38	-20.00	-43.38	-
816.5MHz_RB 25, #RB 0	Pass	849.04M	861.5M	100k	300k	RMS	861.0875M	-60.12	-13.00	-47.12	MBW 100k
816.5MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	861.78M	-63.74	-13.00	-50.74	-
816.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.63225G	-49.47	-13.00	-36.47	-
816.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.995k	-62.60	-13.00	-49.60	-
816.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	150k	-58.17	-13.00	-45.17	-
816.5MHz_RB 1, #RB L	Pass	30M	801.5M	100k	300k	RMS	671.89M	-58.44	-13.00	-45.44	-
816.5MHz_RB 1, #RB L	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-26.25	-13.00	-13.25	MBW 100k
816.5MHz_RB 1, #RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-22.34	-20.00	-2.34	-
816.5MHz_RB 1, #RB L	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.31	-20.00	-43.31	-
816.5MHz_RB 1, #RB L	Pass	849.04M	861.5M	100k	300k	RMS	861.1875M	-60.12	-13.00	-47.12	MBW 100k
816.5MHz_RB 1, #RB L	Pass	861.5M	1G	100k	300k	RMS	862.71M	-63.86	-13.00	-50.86	-
816.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-42.36	-13.00	-29.36	-
816.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	91.978k	-61.36	-13.00	-48.36	-
816.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	150k	-59.49	-13.00	-46.49	-
816.5MHz_RB 1, #RB M	Pass	30M	801.5M	100k	300k	RMS	705.26M	-58.25	-13.00	-45.25	-
816.5MHz_RB 1, #RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-52.34	-13.00	-39.34	MBW 100k
816.5MHz_RB 1, #RB M	Pass	813.96M	814M	50k	200k	RMS	814M	-52.20	-20.00	-32.20	-
816.5MHz_RB 1, #RB M	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.39	-20.00	-43.39	-
816.5MHz_RB 1, #RB M	Pass	849.04M	861.5M	100k	300k	RMS	859.5875M	-60.05	-13.00	-47.05	MBW 100k
816.5MHz_RB 1, #RB M	Pass	861.5M	1G	100k	300k	RMS	862.92M	-63.51	-13.00	-50.51	-
816.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.63338G	-42.83	-13.00	-29.83	-
816.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	91.978k	-64.12	-13.00	-51.12	-
816.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	150k	-57.44	-13.00	-44.44	-
816.5MHz_RB 1, #RB H	Pass	30M	801.5M	100k	300k	RMS	386.82M	-58.63	-13.00	-45.63	-
816.5MHz_RB 1, #RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.15M	-50.69	-13.00	-37.69	MBW 100k
816.5MHz_RB 1, #RB H	Pass	813.96M	814M	50k	200k	RMS	814M	-57.26	-20.00	-37.26	-
816.5MHz_RB 1, #RB H	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.23	-20.00	-43.23	-
816.5MHz_RB 1, #RB H	Pass	849.04M	861.5M	100k	300k	RMS	859.6875M	-60.11	-13.00	-47.11	MBW 100k
816.5MHz_RB 1, #RB H	Pass	861.5M	1G	100k	300k	RMS	862.16M	-64.01	-13.00	-51.01	-
816.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.63675G	-41.48	-13.00	-28.48	-
819MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-77.96	-13.00	-64.96	-
819MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	970.875k	-56.84	-13.00	-43.84	-
819MHz_RB 25, #RB 0	Pass	30M	801.5M	100k	300k	RMS	737.27M	-58.24	-13.00	-45.24	-
819MHz_RB 25, #RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.75M	-37.51	-13.00	-24.51	MBW 100k
819MHz_RB 25, #RB 0	Pass	813.96M	814M	50k	200k	RMS	813.97M	-40.17	-20.00	-20.17	-
819MHz_RB 25, #RB 0	Pass	849M	849.04M	50k	200k	RMS	849.04M	-63.24	-20.00	-43.24	-
819MHz_RB 25, #RB 0	Pass	849.04M	861.5M	100k	300k	RMS	849.7875M	-61.16	-13.00	-48.16	MBW 100k
819MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	864.3M	-63.80	-13.00	-50.80	-
819MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-49.43	-13.00	-36.43	-
819MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	91.978k	-60.66	-13.00	-47.66	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-59.83	-13.00	-46.83	-
819MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	786.07M	-58.39	-13.00	-45.39	-
819MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-37.66	-13.00	-24.66	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-60.21	-20.00	-40.21	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.47	-20.00	-43.47	-
819MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	850.5875M	-61.14	-13.00	-48.14	MBW 100k
819MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	865.83M	-63.49	-13.00	-50.49	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63338G	-41.51	-13.00	-28.51	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-63.76	-13.00	-50.76	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-56.68	-13.00	-43.68	-
819MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	392.03M	-58.16	-13.00	-45.16	-
819MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-59.38	-13.00	-46.38	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.99M	-61.31	-20.00	-41.31	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849M	-63.20	-20.00	-43.20	-
819MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	852.1875M	-61.15	-13.00	-48.15	MBW 100k
819MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	865.97M	-63.34	-13.00	-50.34	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-41.11	-13.00	-28.11	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-63.70	-13.00	-50.70	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-58.47	-13.00	-45.47	-
819MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	767.36M	-58.64	-13.00	-45.64	-
819MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	810.35M	-56.46	-13.00	-43.46	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	814M	-61.81	-20.00	-41.81	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.32	-20.00	-43.32	-
819MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	849.6875M	-61.14	-13.00	-48.14	MBW 100k
819MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	866.14M	-63.70	-13.00	-50.70	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64238G	-43.17	-13.00	-30.17	-
821.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	55.953k	-78.86	-13.00	-65.86	-
821.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	26.694M	-59.55	-13.00	-46.55	-
821.5MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	698.5M	-58.62	-13.00	-45.62	-
821.5MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-44.42	-13.00	-31.42	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-47.37	-20.00	-27.37	-
821.5MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.37	-20.00	-43.37	-
821.5MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	850.4875M	-61.08	-13.00	-48.08	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	865.24M	-63.33	-13.00	-50.33	-
821.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.6435G	-49.39	-13.00	-36.39	-
821.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-63.00	-13.00	-50.00	-
821.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	25.463M	-56.72	-13.00	-43.72	-
821.5MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	716.64M	-58.81	-13.00	-45.81	-
821.5MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.85M	-55.78	-13.00	-42.78	MBW 100k
821.5MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	813.99M	-62.21	-20.00	-42.21	-
821.5MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.42	-20.00	-43.42	-
821.5MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	851.3875M	-61.14	-13.00	-48.14	MBW 100k
821.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	868.08M	-63.35	-13.00	-50.35	-
821.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63788G	-41.81	-13.00	-28.81	-
821.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-62.25	-13.00	-49.25	-
821.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.60	-13.00	-44.60	-
821.5MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	772.38M	-57.84	-13.00	-44.84	-
821.5MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.75M	-59.93	-13.00	-46.93	MBW 100k
821.5MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.97M	-62.20	-20.00	-42.20	-
821.5MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.10	-20.00	-43.10	-
821.5MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	850.2875M	-61.17	-13.00	-48.17	MBW 100k
821.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	865.14M	-63.26	-13.00	-50.26	-
821.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-42.16	-13.00	-29.16	-
821.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-60.79	-13.00	-47.79	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
821.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.39	-13.00	-41.39	-
821.5MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	679.22M	-58.12	-13.00	-45.12	-
821.5MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.85M	-58.86	-13.00	-45.86	MBW 100k
821.5MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.97M	-62.72	-20.00	-42.72	-
821.5MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.39	-20.00	-43.39	-
821.5MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	851.3875M	-61.04	-13.00	-48.04	MBW 100k
821.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	868.01M	-63.42	-13.00	-50.42	-
821.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-41.02	-13.00	-28.02	-
Band 26_LTE_5MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	13.935k	-77.95	-13.00	-64.95	-
816.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.26	-13.00	-44.26	-
816.5MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	784.53M	-57.95	-13.00	-44.95	-
816.5MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-31.52	-13.00	-18.52	MBW 100k
816.5MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-30.72	-20.00	-10.72	-
816.5MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.30	-20.00	-43.30	-
816.5MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	859.9875M	-60.03	-13.00	-47.03	MBW 100k
816.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	862.43M	-63.56	-13.00	-50.56	-
816.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63225G	-50.16	-13.00	-37.16	-
816.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-62.63	-13.00	-49.63	-
816.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-56.82	-13.00	-43.82	-
816.5MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	784.14M	-58.55	-13.00	-45.55	-
816.5MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-28.16	-13.00	-15.16	MBW 100k
816.5MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-23.66	-20.00	-3.66	-
816.5MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.42	-20.00	-43.42	-
816.5MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	859.3875M	-60.12	-13.00	-47.12	MBW 100k
816.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	862.57M	-63.64	-13.00	-50.64	-
816.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-43.54	-13.00	-30.54	-
816.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	93.952k	-64.63	-13.00	-51.63	-
816.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.694M	-56.03	-13.00	-43.03	-
816.5MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	674.59M	-58.46	-13.00	-45.46	-
816.5MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-53.70	-13.00	-40.70	MBW 100k
816.5MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	814M	-53.37	-20.00	-33.37	-
816.5MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.29	-20.00	-43.29	-
816.5MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	860.6875M	-60.00	-13.00	-47.00	MBW 100k
816.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	861.57M	-63.72	-13.00	-50.72	-
816.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63338G	-43.71	-13.00	-30.71	-
816.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	111.965k	-62.95	-13.00	-49.95	-
816.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-56.04	-13.00	-43.04	-
816.5MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	750.58M	-58.19	-13.00	-45.19	-
816.5MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.15M	-49.75	-13.00	-36.75	MBW 100k
816.5MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.99M	-58.39	-20.00	-38.39	-
816.5MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849M	-63.34	-20.00	-43.34	-
816.5MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	859.6875M	-60.03	-13.00	-47.03	MBW 100k
816.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	861.81M	-63.91	-13.00	-50.91	-
816.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63675G	-42.96	-13.00	-29.96	-
819MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	41.959k	-77.78	-13.00	-64.78	-
819MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-56.60	-13.00	-43.60	-
819MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	631.96M	-58.56	-13.00	-45.56	-
819MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.75M	-36.88	-13.00	-23.88	MBW 100k
819MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	813.96M	-39.14	-20.00	-19.14	-
819MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.39	-20.00	-43.39	-
819MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	850.9875M	-61.10	-13.00	-48.10	MBW 100k
819MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	864.37M	-63.61	-13.00	-50.61	-
819MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63675G	-50.72	-13.00	-37.72	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-64.21	-13.00	-51.21	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.50	-13.00	-41.50	-
819MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	675.36M	-58.31	-13.00	-45.31	-
819MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-38.19	-13.00	-25.19	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	813.99M	-60.45	-20.00	-40.45	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.41	-20.00	-43.41	-
819MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	851.2875M	-61.16	-13.00	-48.16	MBW 100k
819MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	865.45M	-63.34	-13.00	-50.34	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63338G	-42.04	-13.00	-29.04	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	33.005k	-64.33	-13.00	-51.33	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.694M	-56.81	-13.00	-43.81	-
819MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	740.17M	-57.91	-13.00	-44.91	-
819MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.85M	-59.52	-13.00	-46.52	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.97M	-61.35	-20.00	-41.35	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.39	-20.00	-43.39	-
819MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	850.1875M	-61.18	-13.00	-48.18	MBW 100k
819MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	865.93M	-63.51	-13.00	-50.51	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-42.41	-13.00	-29.41	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-62.86	-13.00	-49.86	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-56.16	-13.00	-43.16	-
819MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	799.38M	-58.47	-13.00	-45.47	-
819MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-55.99	-13.00	-42.99	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.99M	-61.94	-20.00	-41.94	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.33	-20.00	-43.33	-
819MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	856.1875M	-61.13	-13.00	-48.13	MBW 100k
819MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	864.89M	-63.48	-13.00	-50.48	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64238G	-43.72	-13.00	-30.72	-
821.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	112k	-77.34	-13.00	-64.34	-
821.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.93	-13.00	-42.93	-
821.5MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	799.19M	-58.19	-13.00	-45.19	-
821.5MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.75M	-43.85	-13.00	-30.85	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-46.44	-20.00	-26.44	-
821.5MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.34	-20.00	-43.34	-
821.5MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	849.9875M	-61.09	-13.00	-48.09	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	867.04M	-63.49	-13.00	-50.49	-
821.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64238G	-50.18	-13.00	-37.18	-
821.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-64.03	-13.00	-51.03	-
821.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.63	-13.00	-43.63	-
821.5MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	677.1M	-58.23	-13.00	-45.23	-
821.5MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.95M	-55.67	-13.00	-42.67	MBW 100k
821.5MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	813.96M	-62.43	-20.00	-42.43	-
821.5MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.47	-20.00	-43.47	-
821.5MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	849.2875M	-61.20	-13.00	-48.20	MBW 100k
821.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	866.73M	-63.55	-13.00	-50.55	-
821.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63788G	-43.36	-13.00	-30.36	-
821.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	112k	-64.00	-13.00	-51.00	-
821.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.58	-13.00	-42.58	-
821.5MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	778.55M	-58.06	-13.00	-45.06	-
821.5MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.35M	-59.97	-13.00	-46.97	MBW 100k
821.5MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.97M	-62.21	-20.00	-42.21	-
821.5MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.31	-20.00	-43.31	-
821.5MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	851.8875M	-61.19	-13.00	-48.19	MBW 100k
821.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	868.43M	-63.21	-13.00	-50.21	-
821.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-43.70	-13.00	-30.70	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
821.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	93.952k	-64.05	-13.00	-51.05	-
821.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.94	-13.00	-40.94	-
821.5MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	795.91M	-58.25	-13.00	-45.25	-
821.5MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.85M	-59.04	-13.00	-46.04	MBW 100k
821.5MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.98M	-62.99	-20.00	-42.99	-
821.5MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.41	-20.00	-43.41	-
821.5MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	851.0875M	-61.19	-13.00	-48.19	MBW 100k
821.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	868.53M	-63.63	-13.00	-50.63	-
821.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-41.95	-13.00	-28.95	-
Band 26_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
816.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	139.989k	-77.00	-13.00	-64.00	-
816.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.90	-13.00	-42.90	-
816.5MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	75.33M	-56.91	-13.00	-43.91	-
816.5MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-31.71	-13.00	-18.71	MBW 100k
816.5MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-31.16	-20.00	-11.16	-
816.5MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.42	-20.00	-43.42	-
816.5MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	859.7875M	-60.08	-13.00	-47.08	MBW 100k
816.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	863.27M	-64.00	-13.00	-51.00	-
816.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63225G	-52.12	-13.00	-39.12	-
816.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	43.968k	-64.05	-13.00	-51.05	-
816.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.80	-13.00	-43.80	-
816.5MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	647.78M	-58.28	-13.00	-45.28	-
816.5MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-27.99	-13.00	-14.99	MBW 100k
816.5MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-24.35	-20.00	-4.35	-
816.5MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.33	-20.00	-43.33	-
816.5MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	860.5875M	-60.06	-13.00	-47.06	MBW 100k
816.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	862.47M	-63.89	-13.00	-50.89	-
816.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62775G	-45.95	-13.00	-32.95	-
816.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-63.93	-13.00	-50.93	-
816.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.26	-13.00	-41.26	-
816.5MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	641.61M	-58.38	-13.00	-45.38	-
816.5MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.9125M	-54.13	-13.00	-41.13	MBW 100k
816.5MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	814M	-55.10	-20.00	-35.10	-
816.5MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.33	-20.00	-43.33	-
816.5MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	861.1875M	-60.08	-13.00	-47.08	MBW 100k
816.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	863.13M	-63.82	-13.00	-50.82	-
816.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63338G	-45.74	-13.00	-32.74	-
816.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	15.98k	-64.39	-13.00	-51.39	-
816.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.75	-13.00	-40.75	-
816.5MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	696.96M	-58.64	-13.00	-45.64	-
816.5MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.15M	-48.74	-13.00	-35.74	MBW 100k
816.5MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	814M	-59.89	-20.00	-39.89	-
816.5MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.41	-20.00	-43.41	-
816.5MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	861.2875M	-59.99	-13.00	-46.99	MBW 100k
816.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	862.02M	-63.58	-13.00	-50.58	-
816.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.63675G	-43.57	-13.00	-30.57	-
819MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	111.965k	-77.30	-13.00	-64.30	-
819MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-48.53	-13.00	-35.53	-
819MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	772.57M	-58.29	-13.00	-45.29	-
819MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.75M	-37.09	-13.00	-24.09	MBW 100k
819MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-39.40	-20.00	-19.40	-
819MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.01M	-63.30	-20.00	-43.30	-
819MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	851.1875M	-61.11	-13.00	-48.11	MBW 100k
819MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	864.37M	-63.10	-13.00	-50.10	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-52.24	-13.00	-39.24	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-61.95	-13.00	-48.95	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-49.15	-13.00	-36.15	-
819MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	791.47M	-58.08	-13.00	-45.08	-
819MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-40.20	-13.00	-27.20	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-60.71	-20.00	-40.71	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.04M	-63.43	-20.00	-43.43	-
819MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	849.3875M	-61.18	-13.00	-48.18	MBW 100k
819MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	863.85M	-63.64	-13.00	-50.64	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63338G	-43.33	-13.00	-30.33	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-64.77	-13.00	-51.77	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-48.87	-13.00	-35.87	-
819MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	696M	-58.18	-13.00	-45.18	-
819MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	813.85M	-59.65	-13.00	-46.65	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.97M	-61.52	-20.00	-41.52	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.47	-20.00	-43.47	-
819MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	851.3875M	-61.24	-13.00	-48.24	MBW 100k
819MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	865.79M	-63.52	-13.00	-50.52	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-44.10	-13.00	-31.10	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-65.48	-13.00	-52.48	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-49.79	-13.00	-36.79	-
819MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	746.14M	-57.52	-13.00	-44.52	-
819MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.55M	-55.97	-13.00	-42.97	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.99M	-62.26	-20.00	-42.26	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.38	-20.00	-43.38	-
819MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	853.1875M	-61.23	-13.00	-48.23	MBW 100k
819MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	865.07M	-63.38	-13.00	-50.38	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64238G	-45.66	-13.00	-32.66	-
821.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-79.45	-13.00	-66.45	-
821.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-50.42	-13.00	-37.42	-
821.5MHz_RB 25,#RB 0	Pass	30M	801.5M	100k	300k	RMS	37.91M	-56.74	-13.00	-43.74	-
821.5MHz_RB 25,#RB 0	Pass	801.5M	813.96M	100k	300k	RMS	813.85M	-44.27	-13.00	-31.27	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	813.96M	814M	50k	200k	RMS	814M	-46.11	-20.00	-26.11	-
821.5MHz_RB 25,#RB 0	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.19	-20.00	-43.19	-
821.5MHz_RB 25,#RB 0	Pass	849.04M	861.5M	100k	300k	RMS	849.4875M	-61.13	-13.00	-48.13	MBW 100k
821.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	868.6M	-63.05	-13.00	-50.05	-
821.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.6435G	-51.82	-13.00	-38.82	-
821.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-65.24	-13.00	-52.24	-
821.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-48.46	-13.00	-35.46	-
821.5MHz_RB 1,#RB L	Pass	30M	801.5M	100k	300k	RMS	39.84M	-58.18	-13.00	-45.18	-
821.5MHz_RB 1,#RB L	Pass	801.5M	813.96M	100k	300k	RMS	812.85M	-55.12	-13.00	-42.12	MBW 100k
821.5MHz_RB 1,#RB L	Pass	813.96M	814M	50k	200k	RMS	814M	-62.55	-20.00	-42.55	-
821.5MHz_RB 1,#RB L	Pass	849M	849.04M	50k	200k	RMS	849.02M	-63.28	-20.00	-43.28	-
821.5MHz_RB 1,#RB L	Pass	849.04M	861.5M	100k	300k	RMS	853.5875M	-61.20	-13.00	-48.20	MBW 100k
821.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	868.32M	-63.33	-13.00	-50.33	-
821.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.63788G	-45.84	-13.00	-32.84	-
821.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.181k	-64.00	-13.00	-51.00	-
821.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-48.63	-13.00	-35.63	-
821.5MHz_RB 1,#RB M	Pass	30M	801.5M	100k	300k	RMS	30M	-56.77	-13.00	-43.77	-
821.5MHz_RB 1,#RB M	Pass	801.5M	813.96M	100k	300k	RMS	812.85M	-59.75	-13.00	-46.75	MBW 100k
821.5MHz_RB 1,#RB M	Pass	813.96M	814M	50k	200k	RMS	813.97M	-62.29	-20.00	-42.29	-
821.5MHz_RB 1,#RB M	Pass	849M	849.04M	50k	200k	RMS	849M	-63.50	-20.00	-43.50	-
821.5MHz_RB 1,#RB M	Pass	849.04M	861.5M	100k	300k	RMS	849.0875M	-61.16	-13.00	-48.16	MBW 100k
821.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	867.7M	-63.10	-13.00	-50.10	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
821.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-45.15	-13.00	-32.15	-
821.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-63.86	-13.00	-50.86	-
821.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-48.45	-13.00	-35.45	-
821.5MHz_RB 1,#RB H	Pass	30M	801.5M	100k	300k	RMS	39.07M	-56.69	-13.00	-43.69	-
821.5MHz_RB 1,#RB H	Pass	801.5M	813.96M	100k	300k	RMS	812.95M	-58.55	-13.00	-45.55	MBW 100k
821.5MHz_RB 1,#RB H	Pass	813.96M	814M	50k	200k	RMS	813.98M	-63.03	-20.00	-43.03	-
821.5MHz_RB 1,#RB H	Pass	849M	849.04M	50k	200k	RMS	849.03M	-63.41	-20.00	-43.41	-
821.5MHz_RB 1,#RB H	Pass	849.04M	861.5M	100k	300k	RMS	850.6875M	-61.18	-13.00	-48.18	MBW 100k
821.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	867.66M	-63.18	-13.00	-50.18	-
821.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-44.26	-13.00	-31.26	-
Band 26_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	41.959k	-83.12	-13.00	-70.12	-
819MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-44.26	-13.00	-31.26	-
819MHz_RB 50,#RB 0	Pass	30M	789M	100k	300k	RMS	365.67M	-58.14	-13.00	-45.14	-
819MHz_RB 50,#RB 0	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-33.79	-13.00	-20.79	MBW 100k
819MHz_RB 50,#RB 0	Pass	813.96M	814M	100k	300k	RMS	814M	-30.89	-20.00	-10.89	-
819MHz_RB 50,#RB 0	Pass	849M	849.04M	100k	300k	RMS	849.02M	-53.76	-20.00	-33.76	-
819MHz_RB 50,#RB 0	Pass	849.04M	874M	100k	300k	RMS	849.0875M	-54.73	-13.00	-41.73	MBW 100k
819MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	891.99M	-70.49	-13.00	-57.49	-
819MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63788G	-53.05	-13.00	-40.05	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-64.73	-13.00	-51.73	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-44.93	-13.00	-31.93	-
819MHz_RB 1,#RB L	Pass	30M	789M	100k	300k	RMS	640.62M	-56.98	-13.00	-43.98	-
819MHz_RB 1,#RB L	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-38.04	-13.00	-25.04	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	100k	300k	RMS	814M	-31.40	-20.00	-11.40	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	100k	300k	RMS	849.01M	-61.20	-20.00	-41.20	-
819MHz_RB 1,#RB L	Pass	849.04M	874M	100k	300k	RMS	866.3875M	-60.66	-13.00	-47.66	MBW 100k
819MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	884.62M	-70.17	-13.00	-57.17	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-42.69	-13.00	-29.69	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-63.91	-13.00	-50.91	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-48.85	-13.00	-35.85	-
819MHz_RB 1,#RB M	Pass	30M	789M	100k	300k	RMS	691.85M	-58.10	-13.00	-45.10	-
819MHz_RB 1,#RB M	Pass	789M	813.96M	100k	300k	RMS	813.85M	-59.07	-13.00	-46.07	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	100k	300k	RMS	813.99M	-57.79	-20.00	-37.79	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	100k	300k	RMS	849.03M	-61.21	-20.00	-41.21	-
819MHz_RB 1,#RB M	Pass	849.04M	874M	100k	300k	RMS	865.0875M	-60.66	-13.00	-47.66	MBW 100k
819MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	888.4M	-70.48	-13.00	-57.48	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-43.16	-13.00	-30.16	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.014k	-63.44	-13.00	-50.44	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-47.16	-13.00	-34.16	-
819MHz_RB 1,#RB H	Pass	30M	789M	100k	300k	RMS	596.02M	-58.13	-13.00	-45.13	-
819MHz_RB 1,#RB H	Pass	789M	813.96M	100k	300k	RMS	810.15M	-58.51	-13.00	-45.51	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	100k	300k	RMS	814M	-55.77	-20.00	-35.77	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	100k	300k	RMS	849.03M	-61.19	-20.00	-41.19	-
819MHz_RB 1,#RB H	Pass	849.04M	874M	100k	300k	RMS	866.1875M	-60.69	-13.00	-47.69	MBW 100k
819MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	936.84M	-70.22	-13.00	-57.22	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-44.42	-13.00	-31.42	-
Band 26_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	140.024k	-81.66	-13.00	-68.66	-
819MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-45.86	-13.00	-32.86	-
819MHz_RB 50,#RB 0	Pass	30M	789M	100k	300k	RMS	749.72M	-57.84	-13.00	-44.84	-
819MHz_RB 50,#RB 0	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-36.34	-13.00	-23.34	MBW 100k
819MHz_RB 50,#RB 0	Pass	813.96M	814M	100k	300k	RMS	814M	-33.89	-20.00	-13.89	-
819MHz_RB 50,#RB 0	Pass	849M	849.04M	100k	300k	RMS	849.01M	-54.92	-20.00	-34.92	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 50,#RB 0	Pass	849.04M	874M	100k	300k	RMS	849.0875M	-56.14	-13.00	-43.14	MBW 100k
819MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	893.94M	-70.68	-13.00	-57.68	-
819MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.63675G	-54.08	-13.00	-41.08	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-61.55	-13.00	-48.55	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-47.84	-13.00	-34.84	-
819MHz_RB 1,#RB L	Pass	30M	789M	100k	300k	RMS	663.95M	-57.55	-13.00	-44.55	-
819MHz_RB 1,#RB L	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-39.60	-13.00	-26.60	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	100k	300k	RMS	814M	-32.87	-20.00	-12.87	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	100k	300k	RMS	849.01M	-61.13	-20.00	-41.13	-
819MHz_RB 1,#RB L	Pass	849.04M	874M	100k	300k	RMS	867.6875M	-60.77	-13.00	-47.77	MBW 100k
819MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	895.92M	-70.11	-13.00	-57.11	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-44.78	-13.00	-31.78	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-64.39	-13.00	-51.39	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-45.17	-13.00	-32.17	-
819MHz_RB 1,#RB M	Pass	30M	789M	100k	300k	RMS	660.73M	-58.05	-13.00	-45.05	-
819MHz_RB 1,#RB M	Pass	789M	813.96M	100k	300k	RMS	813.75M	-59.61	-13.00	-46.61	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	100k	300k	RMS	814M	-58.22	-20.00	-38.22	-
819MHz_RB 1,#RB M	Pass	849M	849.04M	100k	300k	RMS	849.02M	-61.26	-20.00	-41.26	-
819MHz_RB 1,#RB M	Pass	849.04M	874M	100k	300k	RMS	865.2875M	-60.58	-13.00	-47.58	MBW 100k
819MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	900.62M	-70.43	-13.00	-57.43	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.63788G	-44.37	-13.00	-31.37	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-65.41	-13.00	-52.41	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-43.06	-13.00	-30.06	-
819MHz_RB 1,#RB H	Pass	30M	789M	100k	300k	RMS	674.58M	-57.93	-13.00	-44.93	-
819MHz_RB 1,#RB H	Pass	789M	813.96M	100k	300k	RMS	810.25M	-56.56	-13.00	-43.56	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	100k	300k	RMS	814M	-59.16	-20.00	-39.16	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	100k	300k	RMS	849.02M	-61.17	-20.00	-41.17	-
819MHz_RB 1,#RB H	Pass	849.04M	874M	100k	300k	RMS	867.5875M	-60.67	-13.00	-47.67	MBW 100k
819MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	934.83M	-70.34	-13.00	-57.34	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64688G	-46.25	-13.00	-33.25	-
Band 26_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
819MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	140.024k	-80.76	-13.00	-67.76	-
819MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-48.02	-13.00	-35.02	-
819MHz_RB 50,#RB 0	Pass	30M	789M	100k	300k	RMS	703.99M	-58.56	-13.00	-45.56	-
819MHz_RB 50,#RB 0	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-36.18	-13.00	-23.18	MBW 100k
819MHz_RB 50,#RB 0	Pass	813.96M	814M	100k	300k	RMS	814M	-34.80	-20.00	-14.80	-
819MHz_RB 50,#RB 0	Pass	849M	849.04M	100k	300k	RMS	849.01M	-57.19	-20.00	-37.19	-
819MHz_RB 50,#RB 0	Pass	849.04M	874M	100k	300k	RMS	849.2875M	-58.13	-13.00	-45.13	MBW 100k
819MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	903.89M	-70.45	-13.00	-57.45	-
819MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98613G	-55.51	-13.00	-42.51	-
819MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-62.37	-13.00	-49.37	-
819MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-50.34	-13.00	-37.34	-
819MHz_RB 1,#RB L	Pass	30M	789M	100k	300k	RMS	747.63M	-58.28	-13.00	-45.28	-
819MHz_RB 1,#RB L	Pass	789M	813.96M	100k	300k	RMS	813.9125M	-40.75	-13.00	-27.75	MBW 100k
819MHz_RB 1,#RB L	Pass	813.96M	814M	100k	300k	RMS	814M	-34.65	-20.00	-14.65	-
819MHz_RB 1,#RB L	Pass	849M	849.04M	100k	300k	RMS	849.03M	-61.21	-20.00	-41.21	-
819MHz_RB 1,#RB L	Pass	849.04M	874M	100k	300k	RMS	861.7875M	-60.69	-13.00	-47.69	MBW 100k
819MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	970.2M	-70.46	-13.00	-57.46	-
819MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-45.89	-13.00	-32.89	-
819MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-66.94	-13.00	-53.94	-
819MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-45.74	-13.00	-32.74	-
819MHz_RB 1,#RB M	Pass	30M	789M	100k	300k	RMS	694.5M	-58.15	-13.00	-45.15	-
819MHz_RB 1,#RB M	Pass	789M	813.96M	100k	300k	RMS	813.65M	-59.98	-13.00	-46.98	MBW 100k
819MHz_RB 1,#RB M	Pass	813.96M	814M	100k	300k	RMS	813.99M	-58.93	-20.00	-38.93	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
819MHz_RB 1,#RB M	Pass	849M	849.04M	100k	300k	RMS	849.01M	-61.14	-20.00	-41.14	-
819MHz_RB 1,#RB M	Pass	849.04M	874M	100k	300k	RMS	866.8875M	-60.72	-13.00	-47.72	MBW 100k
819MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	883.77M	-70.48	-13.00	-57.48	-
819MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	2.45688G	-46.49	-13.00	-33.49	-
819MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-65.46	-13.00	-52.46	-
819MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-46.75	-13.00	-33.75	-
819MHz_RB 1,#RB H	Pass	30M	789M	100k	300k	RMS	745.36M	-57.80	-13.00	-44.80	-
819MHz_RB 1,#RB H	Pass	789M	813.96M	100k	300k	RMS	810.15M	-55.36	-13.00	-42.36	MBW 100k
819MHz_RB 1,#RB H	Pass	813.96M	814M	100k	300k	RMS	814M	-59.77	-20.00	-39.77	-
819MHz_RB 1,#RB H	Pass	849M	849.04M	100k	300k	RMS	849.03M	-61.32	-20.00	-41.32	-
819MHz_RB 1,#RB H	Pass	849.04M	874M	100k	300k	RMS	865.3875M	-60.76	-13.00	-47.76	MBW 100k
819MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	937.09M	-69.88	-13.00	-56.88	-
819MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.64575G	-48.14	-13.00	-35.14	-
Band 26_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
821.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-83.35	-13.00	-70.35	-
821.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-45.04	-13.00	-32.04	-
821.5MHz_RB 75,#RB 0	Pass	30M	776.5M	100k	300k	RMS	762.69M	-57.99	-13.00	-44.99	-
821.5MHz_RB 75,#RB 0	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-33.35	-13.00	-20.35	MBW 100k
821.5MHz_RB 75,#RB 0	Pass	813.96M	814M	200k	500k	RMS	814M	-28.27	-20.00	-8.27	-
821.5MHz_RB 75,#RB 0	Pass	849M	849.04M	200k	500k	RMS	849.01M	-38.36	-20.00	-18.36	-
821.5MHz_RB 75,#RB 0	Pass	849.04M	886.5M	100k	300k	RMS	850.8875M	-41.41	-13.00	-28.41	MBW 100k
821.5MHz_RB 75,#RB 0	Pass	886.5M	1G	100k	300k	RMS	977.02M	-70.01	-13.00	-57.01	-
821.5MHz_RB 75,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64575G	-54.64	-13.00	-41.64	-
821.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-63.52	-13.00	-50.52	-
821.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-45.50	-13.00	-32.50	-
821.5MHz_RB 1,#RB L	Pass	30M	776.5M	100k	300k	RMS	694.76M	-58.53	-13.00	-45.53	-
821.5MHz_RB 1,#RB L	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-40.01	-13.00	-27.01	MBW 100k
821.5MHz_RB 1,#RB L	Pass	813.96M	814M	200k	500k	RMS	814M	-28.81	-20.00	-8.81	-
821.5MHz_RB 1,#RB L	Pass	849M	849.04M	200k	500k	RMS	849.01M	-58.36	-20.00	-38.36	-
821.5MHz_RB 1,#RB L	Pass	849.04M	886.5M	100k	300k	RMS	868.8875M	-60.58	-13.00	-47.58	MBW 100k
821.5MHz_RB 1,#RB L	Pass	886.5M	1G	100k	300k	RMS	898.93M	-70.35	-13.00	-57.35	-
821.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-43.64	-13.00	-30.64	-
821.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-64.01	-13.00	-51.01	-
821.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-46.32	-13.00	-33.32	-
821.5MHz_RB 1,#RB M	Pass	30M	776.5M	100k	300k	RMS	707.45M	-57.70	-13.00	-44.70	-
821.5MHz_RB 1,#RB M	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-56.72	-13.00	-43.72	MBW 100k
821.5MHz_RB 1,#RB M	Pass	813.96M	814M	200k	500k	RMS	813.99M	-51.90	-20.00	-31.90	-
821.5MHz_RB 1,#RB M	Pass	849M	849.04M	200k	500k	RMS	849M	-58.43	-20.00	-38.43	-
821.5MHz_RB 1,#RB M	Pass	849.04M	886.5M	100k	300k	RMS	863.2875M	-60.73	-13.00	-47.73	MBW 100k
821.5MHz_RB 1,#RB M	Pass	886.5M	1G	100k	300k	RMS	937.49M	-70.21	-13.00	-57.21	-
821.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-43.83	-13.00	-30.83	-
821.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.951k	-64.42	-13.00	-51.42	-
821.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-47.79	-13.00	-34.79	-
821.5MHz_RB 1,#RB H	Pass	30M	776.5M	100k	300k	RMS	775.75M	-58.18	-13.00	-45.18	-
821.5MHz_RB 1,#RB H	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-57.72	-13.00	-44.72	MBW 100k
821.5MHz_RB 1,#RB H	Pass	813.96M	814M	200k	500k	RMS	814M	-53.50	-20.00	-33.50	-
821.5MHz_RB 1,#RB H	Pass	849M	849.04M	200k	500k	RMS	849.01M	-58.16	-20.00	-38.16	-
821.5MHz_RB 1,#RB H	Pass	849.04M	886.5M	100k	300k	RMS	866.6875M	-60.59	-13.00	-47.59	MBW 100k
821.5MHz_RB 1,#RB H	Pass	886.5M	1G	100k	300k	RMS	914.96M	-70.42	-13.00	-57.42	-
821.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.65588G	-43.13	-13.00	-30.13	-
Band 26_LTE_15MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
821.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	74.565k	-81.85	-13.00	-68.85	-
821.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-45.78	-13.00	-32.78	-
821.5MHz_RB 75,#RB 0	Pass	30M	776.5M	100k	300k	RMS	178.74M	-58.60	-13.00	-45.60	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
821.5MHz_RB 75, #RB 0	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-36.98	-13.00	-23.98	MBW 100k
821.5MHz_RB 75, #RB 0	Pass	813.96M	814M	200k	500k	RMS	814M	-32.38	-20.00	-12.38	-
821.5MHz_RB 75, #RB 0	Pass	849M	849.04M	200k	500k	RMS	849.02M	-39.28	-20.00	-19.28	-
821.5MHz_RB 75, #RB 0	Pass	849.04M	886.5M	100k	300k	RMS	849.0875M	-42.72	-13.00	-29.72	MBW 100k
821.5MHz_RB 75, #RB 0	Pass	886.5M	1G	100k	300k	RMS	899.41M	-70.50	-13.00	-57.50	-
821.5MHz_RB 75, #RB 0	Pass	1G	10G	1M	3M	RMS	6.98275G	-55.24	-13.00	-42.24	-
821.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	91.978k	-61.66	-13.00	-48.66	-
821.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-45.91	-13.00	-32.91	-
821.5MHz_RB 1, #RB L	Pass	30M	776.5M	100k	300k	RMS	138.99M	-58.11	-13.00	-45.11	-
821.5MHz_RB 1, #RB L	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-40.71	-13.00	-27.71	MBW 100k
821.5MHz_RB 1, #RB L	Pass	813.96M	814M	200k	500k	RMS	814M	-29.22	-20.00	-9.22	-
821.5MHz_RB 1, #RB L	Pass	849M	849.04M	200k	500k	RMS	849.03M	-58.31	-20.00	-38.31	-
821.5MHz_RB 1, #RB L	Pass	849.04M	886.5M	100k	300k	RMS	869.0875M	-60.65	-13.00	-47.65	MBW 100k
821.5MHz_RB 1, #RB L	Pass	886.5M	1G	100k	300k	RMS	936.64M	-70.56	-13.00	-57.56	-
821.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-43.37	-13.00	-30.37	-
821.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.995k	-64.07	-13.00	-51.07	-
821.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-45.71	-13.00	-32.71	-
821.5MHz_RB 1, #RB M	Pass	30M	776.5M	100k	300k	RMS	754.66M	-58.29	-13.00	-45.29	-
821.5MHz_RB 1, #RB M	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-57.27	-13.00	-44.27	MBW 100k
821.5MHz_RB 1, #RB M	Pass	813.96M	814M	200k	500k	RMS	814M	-52.38	-20.00	-32.38	-
821.5MHz_RB 1, #RB M	Pass	849M	849.04M	200k	500k	RMS	849.03M	-58.47	-20.00	-38.47	-
821.5MHz_RB 1, #RB M	Pass	849.04M	886.5M	100k	300k	RMS	869.8875M	-60.59	-13.00	-47.59	MBW 100k
821.5MHz_RB 1, #RB M	Pass	886.5M	1G	100k	300k	RMS	951.17M	-70.26	-13.00	-57.26	-
821.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-45.53	-13.00	-32.53	-
821.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	41.924k	-64.47	-13.00	-51.47	-
821.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-44.69	-13.00	-31.69	-
821.5MHz_RB 1, #RB H	Pass	30M	776.5M	100k	300k	RMS	237.34M	-57.55	-13.00	-44.55	-
821.5MHz_RB 1, #RB H	Pass	776.5M	813.96M	100k	300k	RMS	808.15M	-59.09	-13.00	-46.09	MBW 100k
821.5MHz_RB 1, #RB H	Pass	813.96M	814M	200k	500k	RMS	814M	-56.60	-20.00	-36.60	-
821.5MHz_RB 1, #RB H	Pass	849M	849.04M	200k	500k	RMS	849M	-58.29	-20.00	-38.29	-
821.5MHz_RB 1, #RB H	Pass	849.04M	886.5M	100k	300k	RMS	871.4875M	-60.59	-13.00	-47.59	MBW 100k
821.5MHz_RB 1, #RB H	Pass	886.5M	1G	100k	300k	RMS	886.93M	-70.18	-13.00	-57.18	-
821.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.65588G	-44.29	-13.00	-31.29	-
Band 26_LTE_15MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
821.5MHz_RB 75, #RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-84.66	-13.00	-71.66	-
821.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-46.04	-13.00	-33.04	-
821.5MHz_RB 75, #RB 0	Pass	30M	776.5M	100k	300k	RMS	636.34M	-58.25	-13.00	-45.25	-
821.5MHz_RB 75, #RB 0	Pass	776.5M	813.96M	100k	300k	RMS	811.65M	-37.06	-13.00	-24.06	MBW 100k
821.5MHz_RB 75, #RB 0	Pass	813.96M	814M	200k	500k	RMS	813.98M	-32.06	-20.00	-12.06	-
821.5MHz_RB 75, #RB 0	Pass	849M	849.04M	200k	500k	RMS	849.02M	-40.68	-20.00	-20.68	-
821.5MHz_RB 75, #RB 0	Pass	849.04M	886.5M	100k	300k	RMS	849.2875M	-44.34	-13.00	-31.34	MBW 100k
821.5MHz_RB 75, #RB 0	Pass	886.5M	1G	100k	300k	RMS	965.89M	-70.42	-13.00	-57.42	-
821.5MHz_RB 75, #RB 0	Pass	1G	10G	1M	3M	RMS	6.98388G	-55.20	-13.00	-42.20	-
821.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-63.21	-13.00	-50.21	-
821.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-46.41	-13.00	-33.41	-
821.5MHz_RB 1, #RB L	Pass	30M	776.5M	100k	300k	RMS	605.18M	-58.38	-13.00	-45.38	-
821.5MHz_RB 1, #RB L	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-42.56	-13.00	-29.56	MBW 100k
821.5MHz_RB 1, #RB L	Pass	813.96M	814M	200k	500k	RMS	814M	-30.54	-20.00	-10.54	-
821.5MHz_RB 1, #RB L	Pass	849M	849.04M	200k	500k	RMS	849.01M	-58.25	-20.00	-38.25	-
821.5MHz_RB 1, #RB L	Pass	849.04M	886.5M	100k	300k	RMS	871.2875M	-60.55	-13.00	-47.55	MBW 100k
821.5MHz_RB 1, #RB L	Pass	886.5M	1G	100k	300k	RMS	915.75M	-70.46	-13.00	-57.46	-
821.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.62888G	-45.61	-13.00	-32.61	-
821.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	41.959k	-66.58	-13.00	-53.58	-
821.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-46.85	-13.00	-33.85	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
821.5MHz_RB 1, #RB M	Pass	30M	776.5M	100k	300k	RMS	675.91M	-58.34	-13.00	-45.34	-
821.5MHz_RB 1, #RB M	Pass	776.5M	813.96M	100k	300k	RMS	813.9125M	-57.80	-13.00	-44.80	MBW 100k
821.5MHz_RB 1, #RB M	Pass	813.96M	814M	200k	500k	RMS	814M	-52.84	-20.00	-32.84	-
821.5MHz_RB 1, #RB M	Pass	849M	849.04M	200k	500k	RMS	849.02M	-58.50	-20.00	-38.50	-
821.5MHz_RB 1, #RB M	Pass	849.04M	886.5M	100k	300k	RMS	872.7875M	-60.65	-13.00	-47.65	MBW 100k
821.5MHz_RB 1, #RB M	Pass	886.5M	1G	100k	300k	RMS	984.31M	-70.40	-13.00	-57.40	-
821.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.64238G	-45.90	-13.00	-32.90	-
821.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	87.995k	-64.84	-13.00	-51.84	-
821.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-46.07	-13.00	-33.07	-
821.5MHz_RB 1, #RB H	Pass	30M	776.5M	100k	300k	RMS	649.04M	-58.31	-13.00	-45.31	-
821.5MHz_RB 1, #RB H	Pass	776.5M	813.96M	100k	300k	RMS	808.15M	-58.47	-13.00	-45.47	MBW 100k
821.5MHz_RB 1, #RB H	Pass	813.96M	814M	200k	500k	RMS	813.98M	-57.77	-20.00	-37.77	-
821.5MHz_RB 1, #RB H	Pass	849M	849.04M	200k	500k	RMS	849.01M	-58.26	-20.00	-38.26	-
821.5MHz_RB 1, #RB H	Pass	849.04M	886.5M	100k	300k	RMS	871.0875M	-60.49	-13.00	-47.49	MBW 100k
821.5MHz_RB 1, #RB H	Pass	886.5M	1G	100k	300k	RMS	996.45M	-70.32	-13.00	-57.32	-
821.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.65588G	-44.35	-13.00	-31.35	-

Band 26 LTE_1.4MHz_Nss1,QPSK_1TX
814.7MHz_QPSK_RB 6,#RB 0

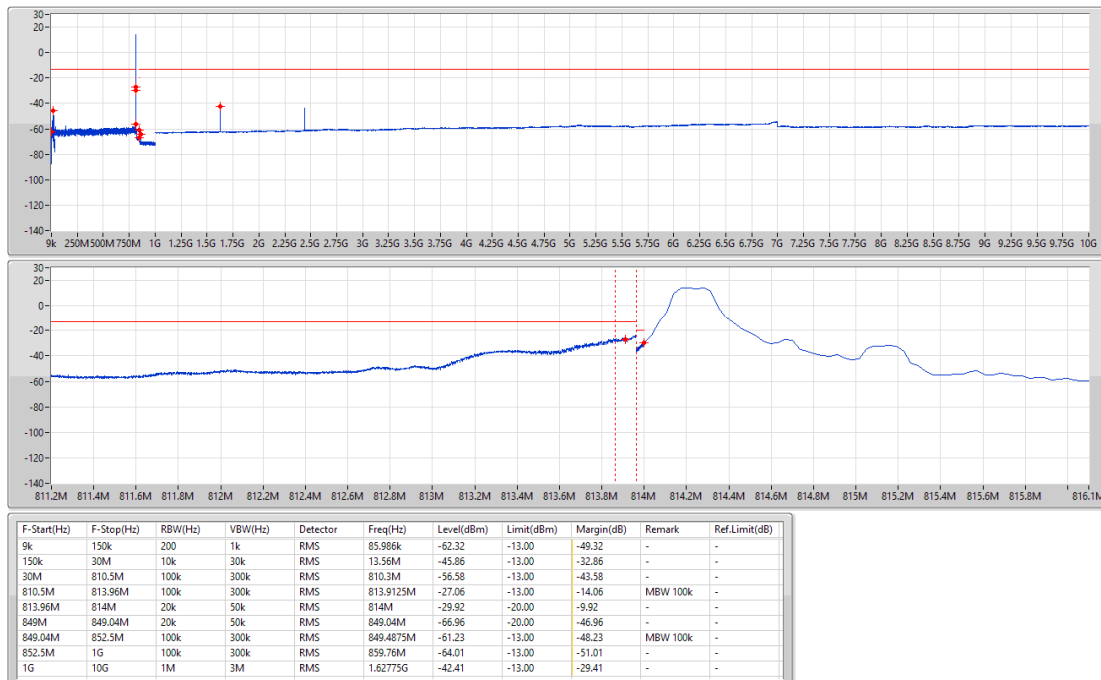
CSE-TX-Sum

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**Band 26 LTE_1.4MHz_Nss1,QPSK_1TX**
814.7MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

11/12/2020

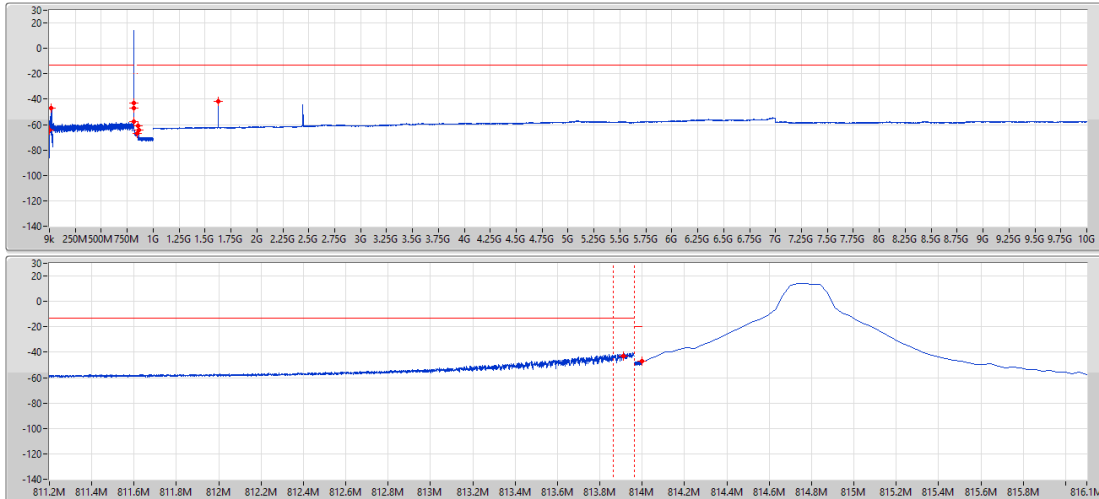


Band 26 LTE 1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

814.7MHz_QPSK_RB 1,#RB M

11/12/2020



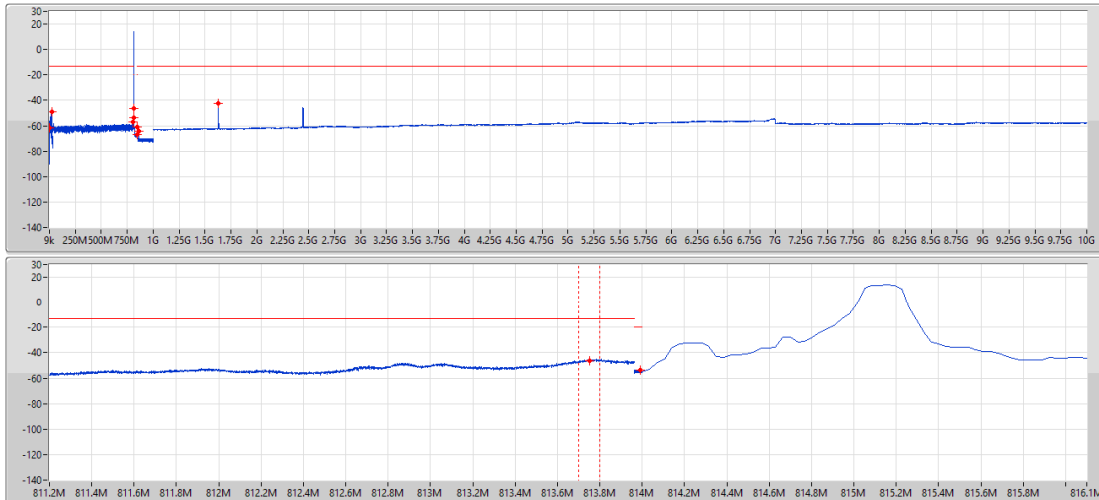
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-64.46	-13.00	-51.46	-	-
150k	30M	10k	30k	RMS	13.56M	-46.99	-13.00	-33.99	-	-
30M	810.5M	100k	300k	RMS	810.5M	-57.57	-13.00	-44.57	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-43.18	-13.00	-30.18	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-47.33	-20.00	-27.33	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.99	-20.00	-46.99	-	-
849.04M	852.5M	100k	300k	RMS	850.9875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.84M	-64.00	-13.00	-51.00	-	-
1G	10G	1M	3M	RMS	1.62888G	-41.83	-13.00	-28.83	-	-

Band 26 LTE 1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

814.7MHz_QPSK_RB 1,#RB H

11/12/2020

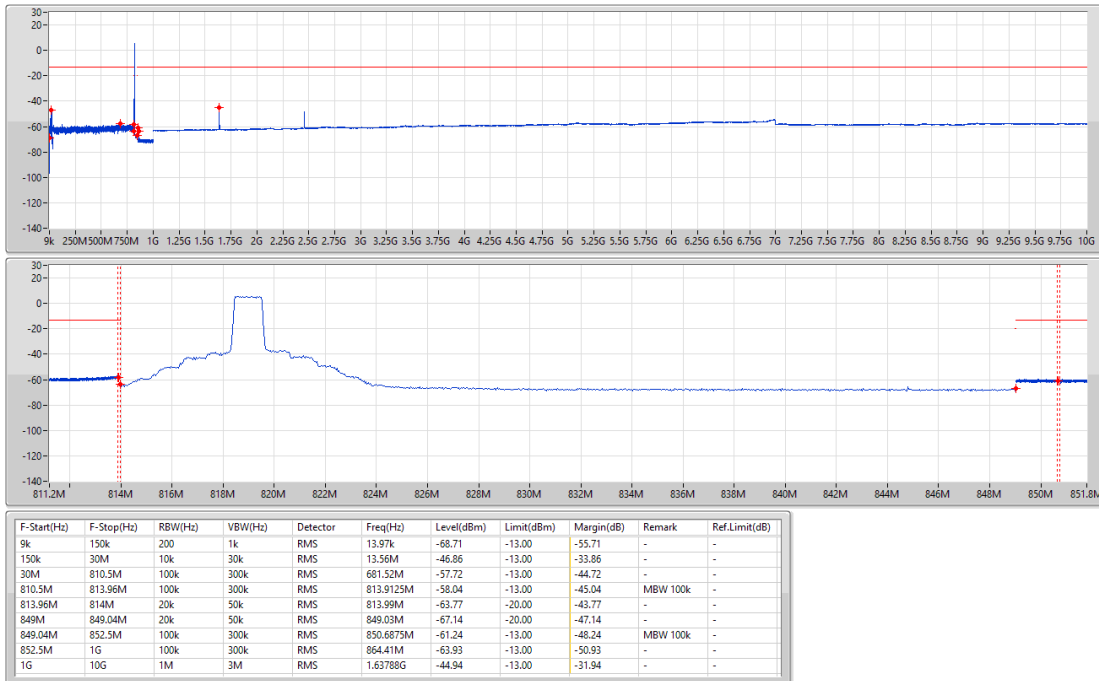


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-61.93	-13.00	-48.93	-	-
150k	30M	10k	30k	RMS	21.799M	-49.08	-13.00	-36.08	-	-
30M	810.5M	100k	300k	RMS	809.33M	-56.72	-13.00	-43.72	-	-
810.5M	813.96M	100k	300k	RMS	813.75M	-46.59	-13.00	-33.59	-	-
813.96M	814M	20k	50k	RMS	813.99M	-53.41	-20.00	-33.41	MBW 100k	-
849M	849.04M	20k	50k	RMS	849.02M	-66.99	-20.00	-46.99	-	-
849.04M	852.5M	100k	300k	RMS	849.4875M	-61.23	-13.00	-48.23	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.4M	-64.19	-13.00	-51.19	-	-
1G	10G	1M	3M	RMS	1.63G	-42.20	-13.00	-29.20	-	-

Band 26 LTE_1.4MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

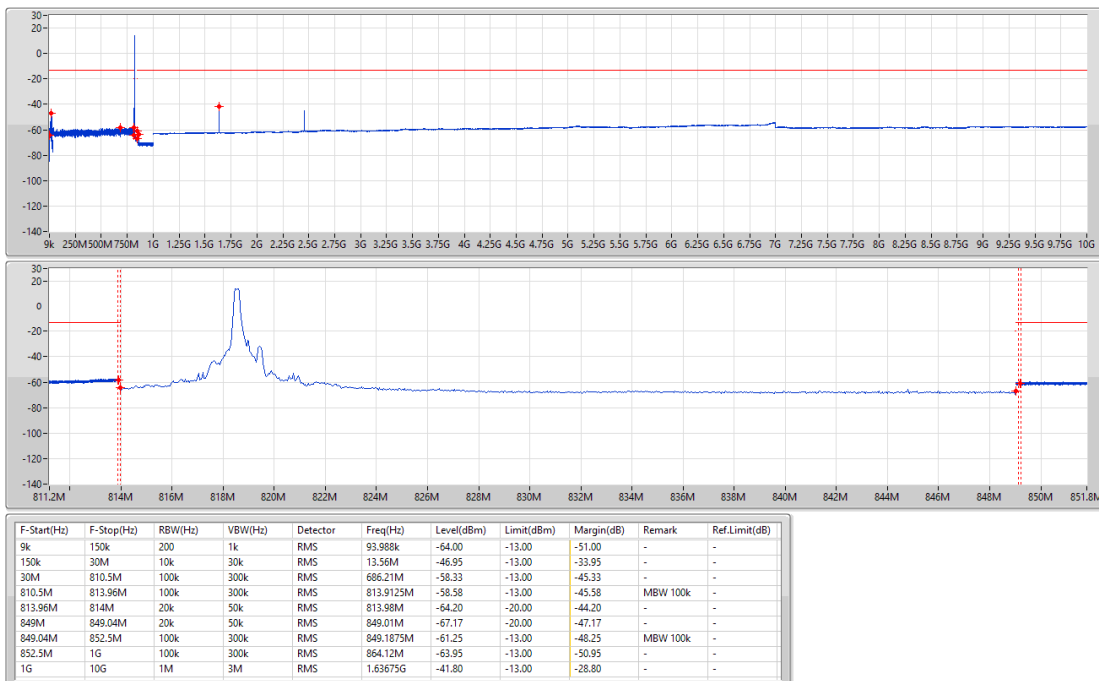
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Band 26 LTE_1.4MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

11/12/2020

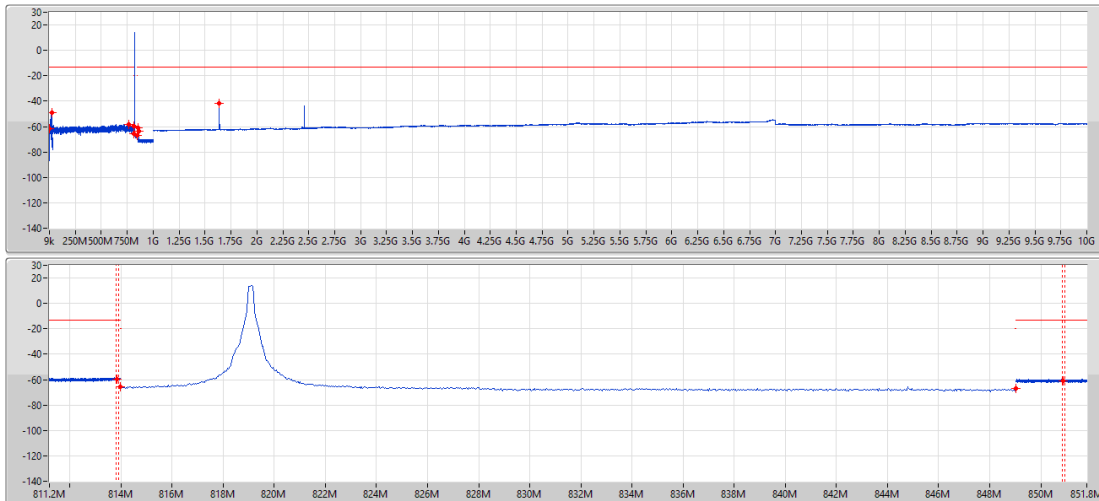


Band 26 LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB M

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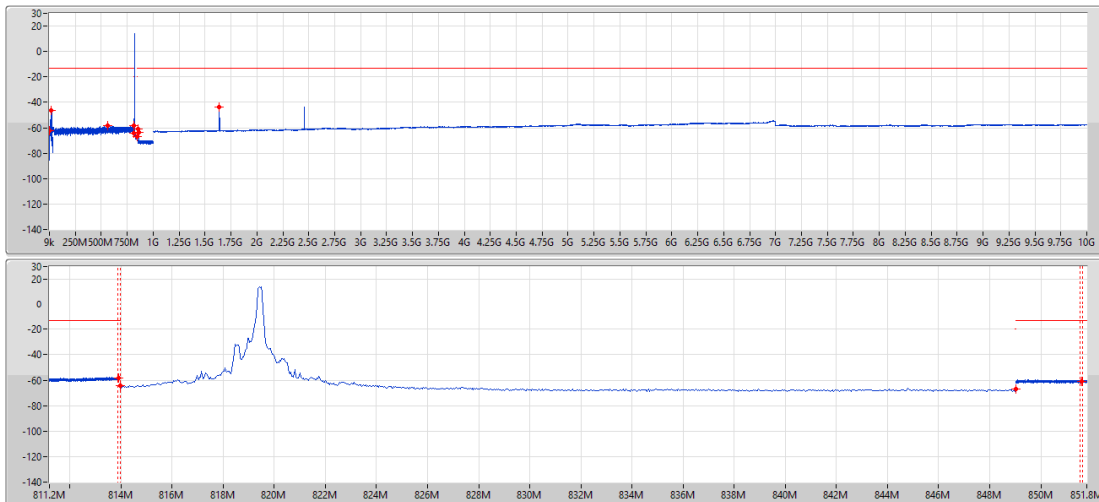
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-61.94	-13.00	-48.94	-	-
150k	30M	10k	30k	RMS	21.784M	-49.20	-13.00	-36.20	-	-
30M	810.5M	100k	300k	RMS	767.57M	-58.51	-13.00	-45.51	-	-
810.5M	813.96M	100k	300k	RMS	813.85M	-59.79	-13.00	-46.79	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-65.45	-20.00	-45.45	-	-
849M	849.04M	20k	50k	RMS	849.02M	-66.99	-20.00	-46.99	-	-
849.04M	852.5M	100k	300k	RMS	850.6875M	-61.21	-13.00	-48.21	MBW 100k	-
852.5M	1G	100k	300k	RMS	863.78M	-63.78	-13.00	-50.78	-	-
1G	10G	1M	3M	RMS	1.63788G	-41.77	-13.00	-28.77	-	-

Band 26 LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB H

11/12/2020



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	-62.47	-13.00	-49.47	-	-
150k	30M	10k	30k	RMS	13.56M	-46.53	-13.00	-33.53	-	-
30M	810.5M	100k	300k	RMS	564.06M	-58.54	-13.00	-45.54	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-58.64	-13.00	-45.64	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.97M	-64.22	-20.00	-44.22	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.93	-20.00	-46.93	-	-
849.04M	852.5M	100k	300k	RMS	851.5875M	-61.21	-13.00	-48.21	MBW 100k	-
852.5M	1G	100k	300k	RMS	863.6M	-63.94	-13.00	-50.94	-	-
1G	10G	1M	3M	RMS	1.639G	-43.65	-13.00	-30.65	-	-

Band 26 LTE 1.4MHz_Nss1,QPSK_1TX
823.3MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

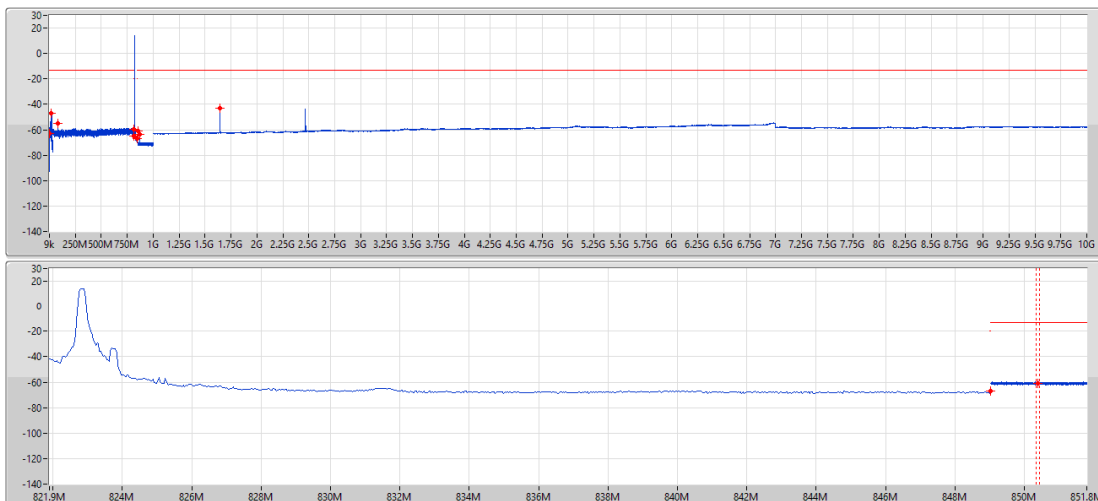


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	83.977k	-68.92	-13.00	-55.92	-	-
150k	30M	10k	30k	RMS	13.56M	-45.95	-13.00	-32.95	-	-
30M	810.5M	100k	300k	RMS	781.23M	-57.65	-13.00	-44.65	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-60.79	-13.00	-47.79	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-66.66	-20.00	-46.66	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.10	-20.00	-47.10	-	-
849.04M	852.5M	100k	300k	RMS	849.1875M	-61.19	-13.00	-48.19	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.47M	-63.59	-13.00	-50.59	-	-
1G	10G	1M	3M	RMS	1.64575G	-44.85	-13.00	-31.85	-	-

Band 26 LTE 1.4MHz_Nss1,QPSK_1TX
823.3MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

11/12/2020



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	91.978k	-63.29	-13.00	-50.29	-	-
150k	30M	10k	30k	RMS	13.56M	-47.32	-13.00	-34.32	-	-
30M	810.5M	100k	300k	RMS	84.59M	-55.29	-13.00	-42.29	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-59.49	-13.00	-46.49	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-65.00	-20.00	-45.00	-	-
849M	849.04M	20k	50k	RMS	849.03M	-67.05	-20.00	-47.05	-	-
849.04M	852.5M	100k	300k	RMS	850.3875M	-61.22	-13.00	-48.22	MBW 100k	-
852.5M	1G	100k	300k	RMS	867.99M	-63.53	-13.00	-50.53	-	-
1G	10G	1M	3M	RMS	1.64575G	-43.20	-13.00	-30.20	-	-

Band 26 LTE 1.4MHz Nss1,QPSK_1TX
823.3MHz QPSK_RB 1,#RB M

CSE-TX-Sum

11/12/2020

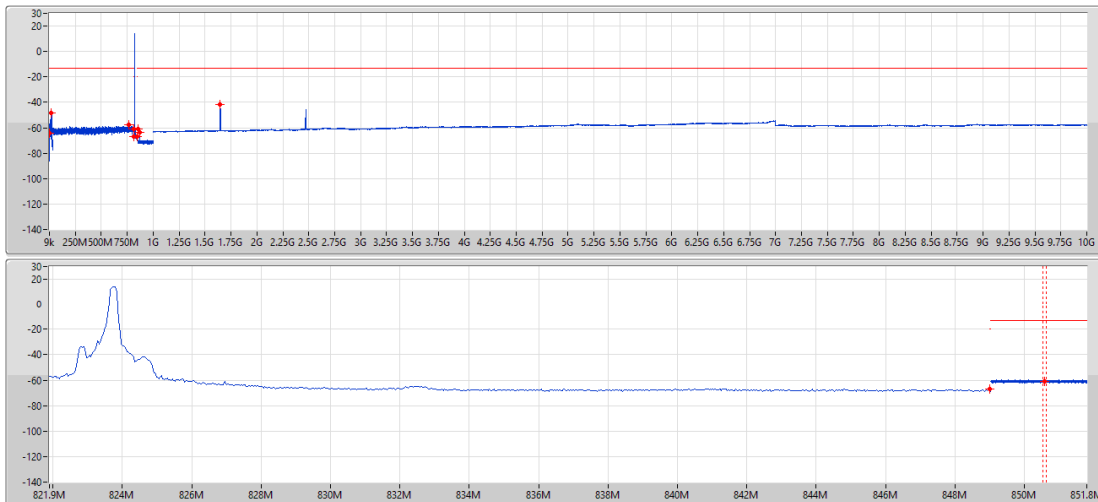


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-63.32	-13.00	-50.32	-	-
150k	30M	10k	30k	RMS	13.56M	-46.20	-13.00	-33.20	-	-
30M	810.5M	100k	300k	RMS	640.74M	-58.11	-13.00	-45.11	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-61.00	-13.00	-48.00	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.97M	-66.63	-20.00	-46.63	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.61	-20.00	-46.61	-	-
849.04M	852.5M	100k	300k	RMS	849.6875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.73M	-63.92	-13.00	-50.92	-	-
1G	10G	1M	3M	RMS	1.64688G	-43.51	-13.00	-30.51	-	-

Band 26 LTE 1.4MHz Nss1,QPSK_1TX
823.3MHz QPSK_RB 1,#RB H

CSE-TX-Sum

11/12/2020



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	93.988k	-64.51	-13.00	-51.51	-	-
150k	30M	10k	30k	RMS	13.56M	-48.18	-13.00	-35.18	-	-
30M	810.5M	100k	300k	RMS	768.74M	-57.89	-13.00	-44.89	-	-
810.5M	813.96M	100k	300k	RMS	813.55M	-61.05	-13.00	-48.05	-	-
813.96M	814M	20k	50k	RMS	814M	-66.70	-20.00	-46.70	MBW 100k	-
849M	849.04M	20k	50k	RMS	849.01M	-66.94	-20.00	-46.94	-	-
849.04M	852.5M	100k	300k	RMS	850.5875M	-61.22	-13.00	-48.22	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.73M	-63.63	-13.00	-50.63	-	-
1G	10G	1M	3M	RMS	1.64688G	-41.49	-13.00	-28.49	-	-

Band 26 LTE_1.4MHz_Nss1,16QAM_1TX
814.7MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

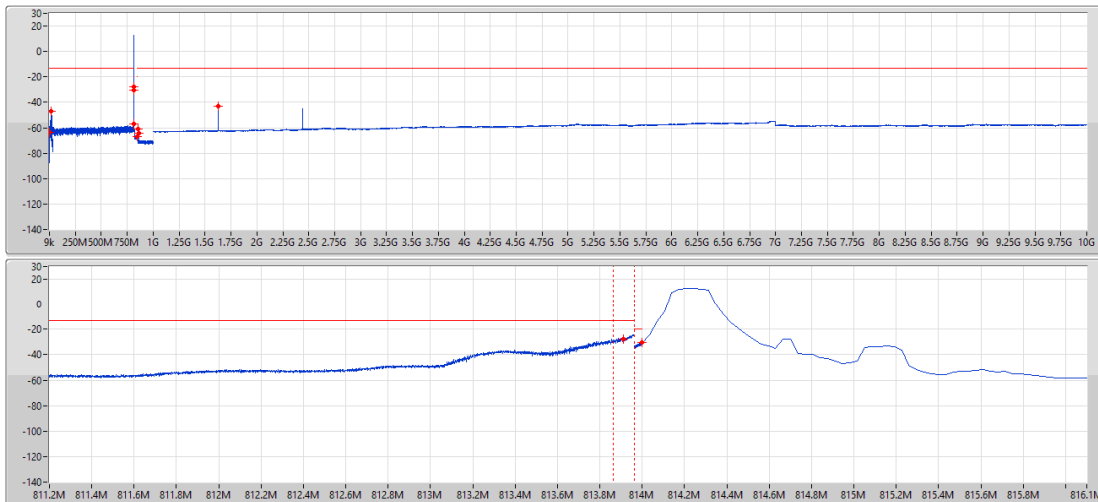


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	125.995k	-69.46	-13.00	-56.46	-	-
150k	30M	10k	30k	RMS	21.642M	-49.09	-13.00	-36.09	-	-
30M	810.5M	100k	300k	RMS	810.5M	-51.71	-13.00	-38.71	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-30.30	-13.00	-17.30	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-35.68	-20.00	-15.68	-	-
849M	849.04M	20k	50k	RMS	849.04M	-67.11	-20.00	-47.11	-	-
849.04M	852.5M	100k	300k	RMS	851.3875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.29M	-63.94	-13.00	-50.94	-	-
1G	10G	1M	3M	RMS	1.62888G	-45.61	-13.00	-32.61	-	-

Band 26 LTE_1.4MHz_Nss1,16QAM_1TX
814.7MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

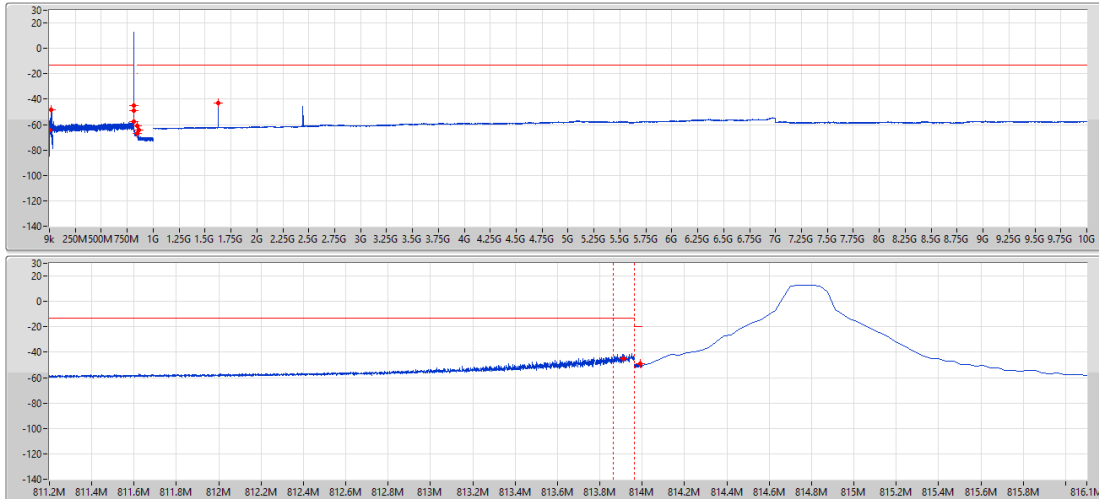


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-63.56	-13.00	-50.56	-	-
150k	30M	10k	30k	RMS	13.56M	-47.24	-13.00	-34.24	-	-
30M	810.5M	100k	300k	RMS	810.5M	-57.20	-13.00	-44.20	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-27.64	-13.00	-14.64	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-30.69	-20.00	-10.69	-	-
849M	849.04M	20k	50k	RMS	849.03M	-67.17	-20.00	-47.17	-	-
849.04M	852.5M	100k	300k	RMS	852.2875M	-61.22	-13.00	-48.22	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.54M	-64.02	-13.00	-51.02	-	-
1G	10G	1M	3M	RMS	1.62775G	-42.99	-13.00	-29.99	-	-

Band 26 LTE_1.4MHz_Nss1,16QAM_1TX
814.7MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

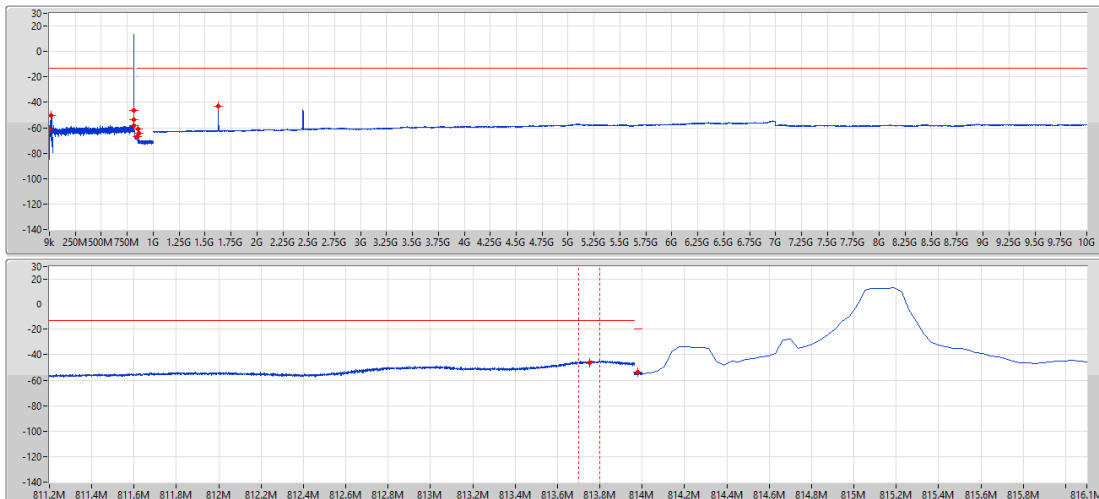


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-64.04	-13.00	-51.04	-	-
150k	30M	10k	30k	RMS	13.56M	-48.52	-13.00	-35.52	-	-
30M	810.5M	100k	300k	RMS	810.11M	-57.85	-13.00	-44.85	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-45.06	-13.00	-32.06	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-49.10	-20.00	-29.10	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.92	-20.00	-46.92	-	-
849.04M	852.5M	100k	300k	RMS	849.4875M	-61.23	-13.00	-48.23	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.32M	-64.51	-13.00	-51.51	-	-
1G	10G	1M	3M	RMS	1.62888G	-42.77	-13.00	-29.77	-	-

Band 26 LTE_1.4MHz_Nss1,16QAM_1TX
814.7MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020

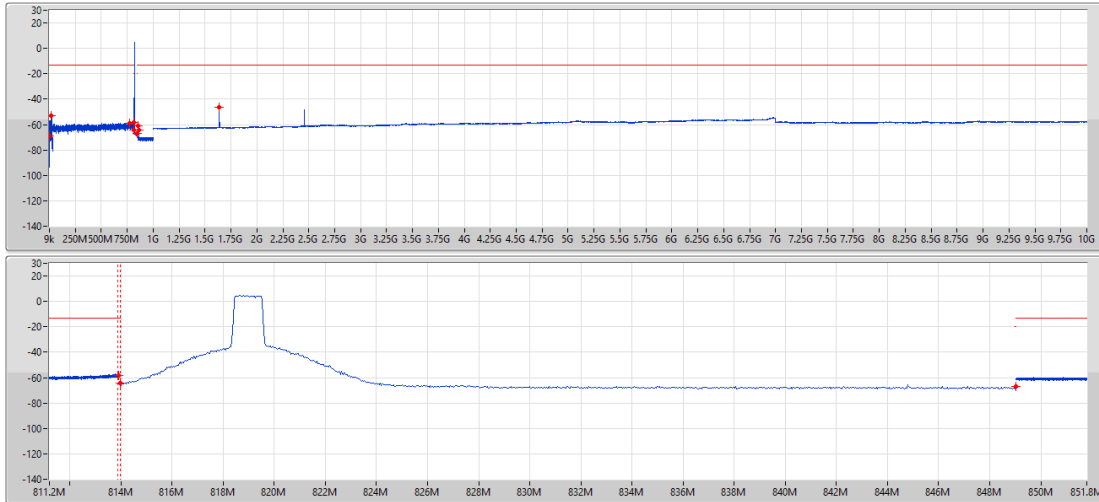


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-61.34	-13.00	-48.34	-	-
150k	30M	10k	30k	RMS	13.56M	-50.16	-13.00	-37.16	-	-
30M	810.5M	100k	300k	RMS	810.11M	-58.03	-13.00	-45.03	-	-
810.5M	813.96M	100k	300k	RMS	813.75M	-46.21	-13.00	-33.21	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-53.81	-20.00	-33.81	-	-
849M	849.04M	20k	50k	RMS	849.02M	-67.17	-20.00	-47.17	-	-
849.04M	852.5M	100k	300k	RMS	851.8875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	860.06M	-64.06	-13.00	-51.06	-	-
1G	10G	1M	3M	RMS	1.63G	-43.04	-13.00	-30.04	-	-

Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

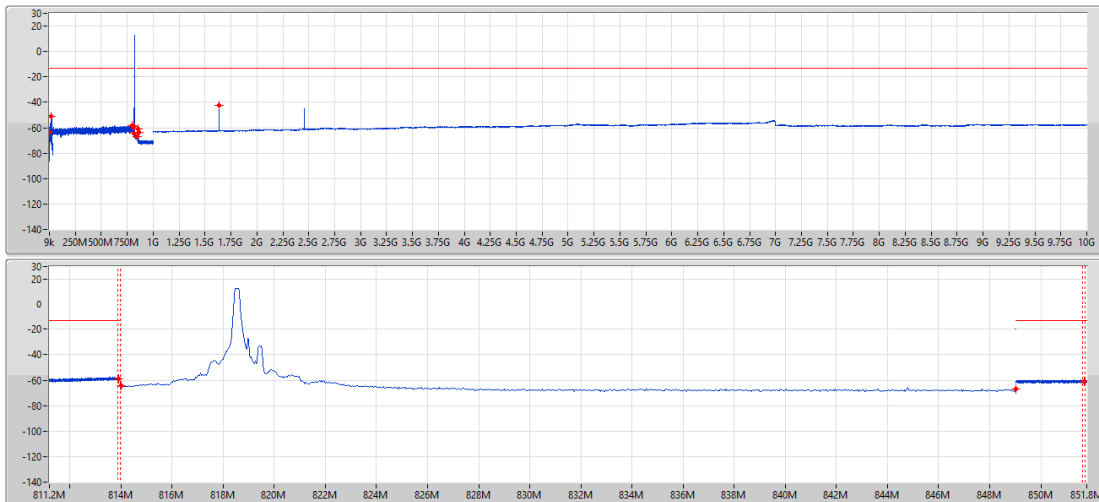


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-69.02	-13.00	-56.02	-	-
150k	30M	10k	30k	RMS	13.56M	-52.85	-13.00	-39.85	-	-
30M	810.5M	100k	300k	RMS	774.4M	-58.84	-13.00	-45.84	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-58.55	-13.00	-45.55	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-64.16	-20.00	-44.16	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.12	-20.00	-47.12	-	-
849.04M	852.5M	100k	300k	RMS	852.3875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	863.78M	-64.14	-13.00	-51.14	-	-
1G	10G	1M	3M	RMS	1.63788G	-46.15	-13.00	-33.15	-	-

Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

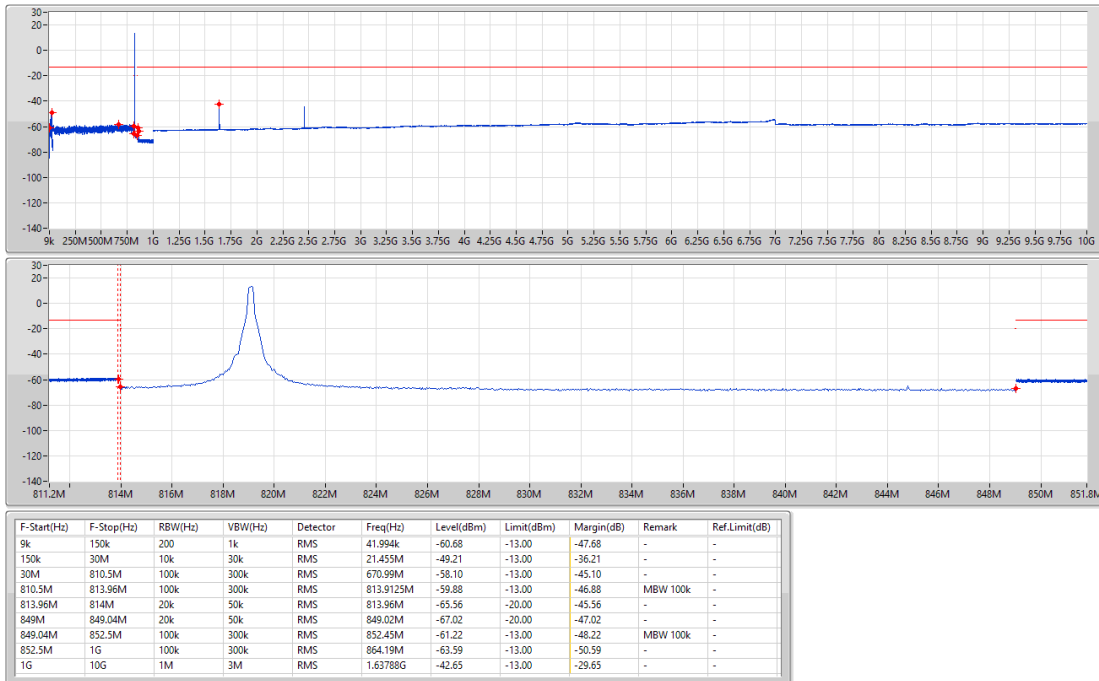


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-63.60	-13.00	-50.60	-	-
150k	30M	10k	30k	RMS	13.56M	-51.06	-13.00	-38.06	-	-
30M	810.5M	100k	300k	RMS	797.62M	-58.23	-13.00	-45.23	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-58.91	-13.00	-45.91	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-64.58	-20.00	-44.58	-	-
849M	849.04M	20k	50k	RMS	849.03M	-66.96	-20.00	-46.96	-	-
849.04M	852.5M	100k	300k	RMS	851.6875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	864.15M	-63.77	-13.00	-50.77	-	-
1G	10G	1M	3M	RMS	1.63679G	-42.55	-13.00	-29.55	-	-

Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

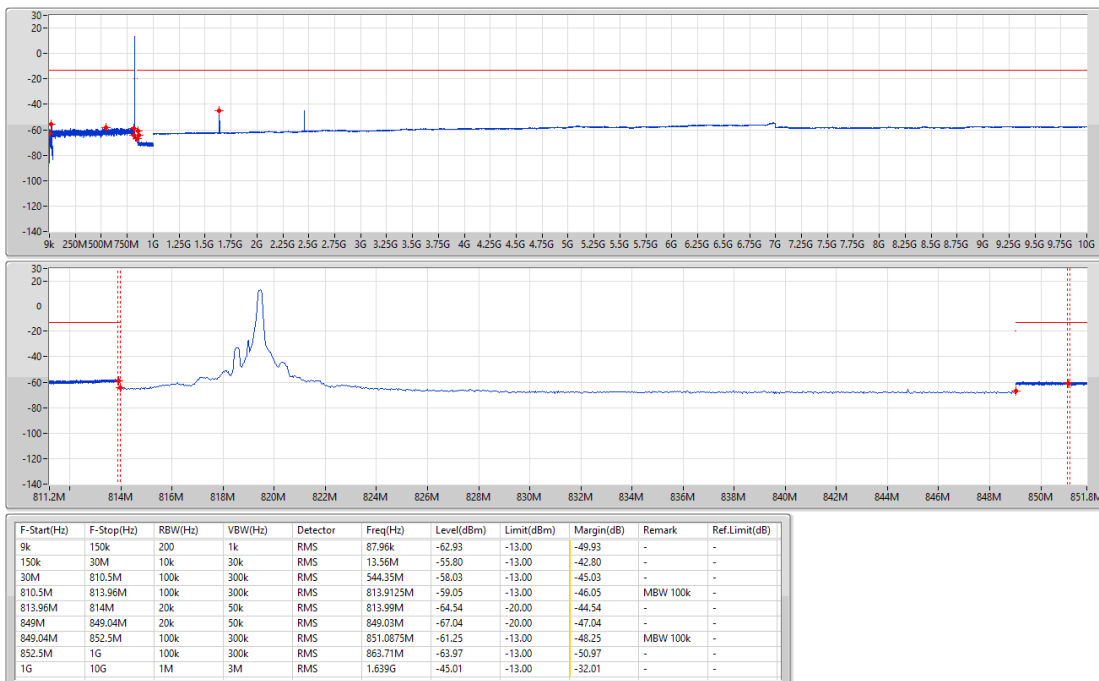
11/12/2020



Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

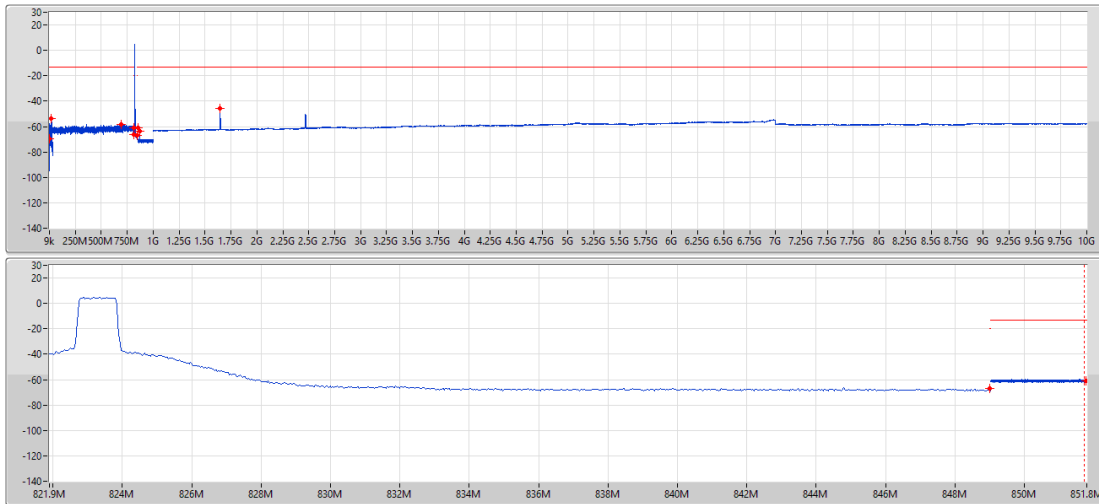
11/12/2020



Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
823.3MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

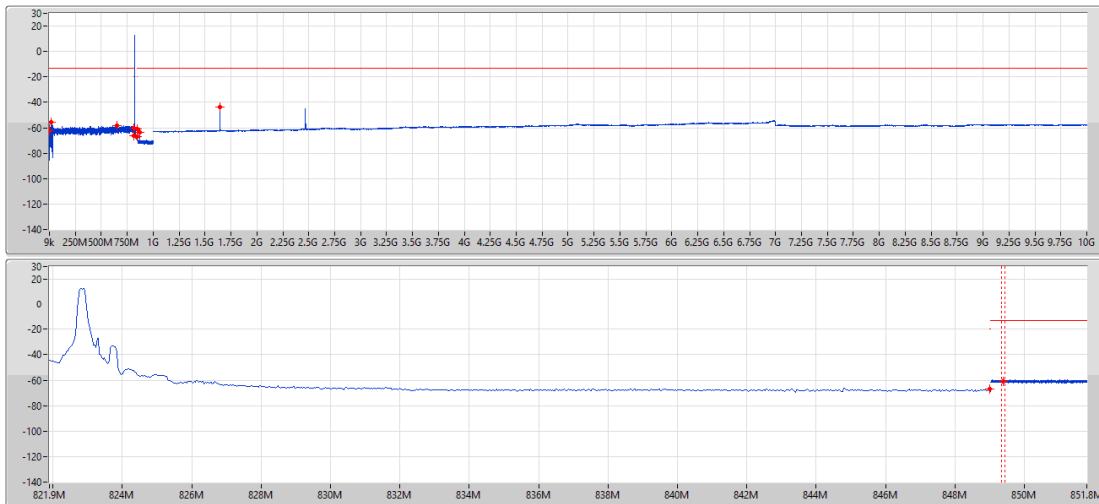


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	125.995k	-69.69	-13.00	-56.69	-	-
150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
30M	810.5M	100k	300k	RMS	688.55M	-58.02	-13.00	-45.02	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-60.68	-13.00	-47.68	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-66.42	-20.00	-46.42	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.94	-20.00	-46.94	-	-
849.04M	852.5M	100k	300k	RMS	851.7875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.1M	-63.55	-13.00	-50.55	-	-
1G	10G	1M	3M	RMS	1.64575G	-46.03	-13.00	-33.03	-	-

Band 26 LTE 1.4MHz_Nss1,16QAM_1TX
823.3MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

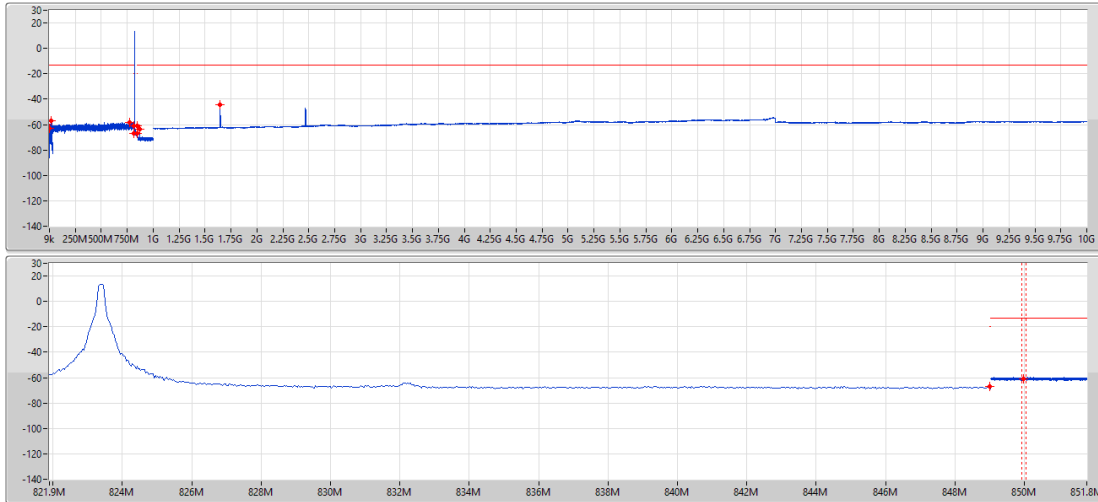


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-62.10	-13.00	-49.10	-	-
150k	30M	10k	30k	RMS	13.56M	-55.39	-13.00	-42.39	-	-
30M	810.5M	100k	300k	RMS	690.69M	-57.99	-13.00	-44.99	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-60.54	-13.00	-47.54	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-66.08	-20.00	-46.08	-	-
849M	849.04M	20k	50k	RMS	849.01M	-66.95	-20.00	-46.95	-	-
849.04M	852.5M	100k	300k	RMS	849.3875M	-61.23	-13.00	-48.23	MBW 100k	-
852.5M	1G	100k	300k	RMS	867.95M	-63.69	-13.00	-50.69	-	-
1G	10G	1M	3M	RMS	1.64575G	-43.92	-13.00	-30.92	-	-

Band 26 LTE 1.4MHz Nss1,16QAM 1TX
823.3MHz 16QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

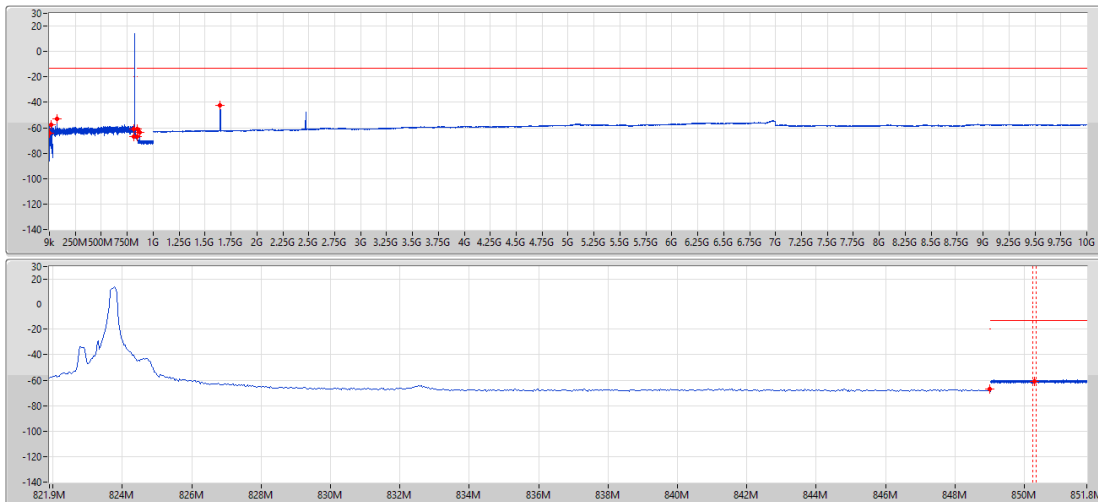


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-63.02	-13.00	-50.02	-	-
150k	30M	10k	30k	RMS	13.56M	-56.89	-13.00	-43.89	-	-
30M	810.5M	100k	300k	RMS	774.79M	-58.30	-13.00	-45.30	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-61.10	-13.00	-48.10	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.97M	-66.81	-20.00	-46.81	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.05	-20.00	-47.05	-	-
849.04M	852.5M	100k	300k	RMS	849.9875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	867.84M	-63.63	-13.00	-50.63	-	-
1G	10G	1M	3M	RMS	1.64575G	-44.48	-13.00	-31.48	-	-

Band 26 LTE 1.4MHz Nss1,16QAM 1TX
823.3MHz 16QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020

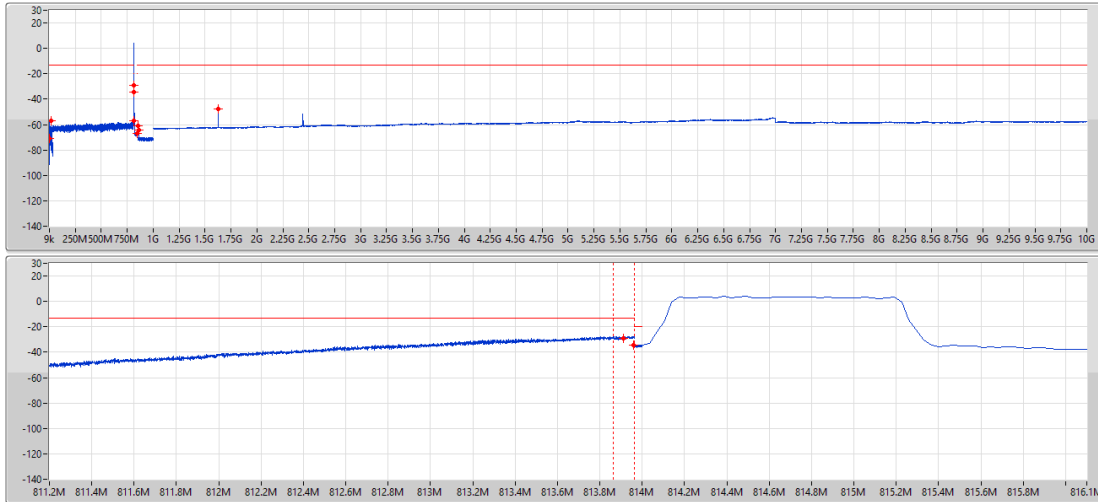


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-64.33	-13.00	-51.33	-	-
150k	30M	10k	30k	RMS	13.56M	-57.48	-13.00	-44.48	-	-
30M	810.5M	100k	300k	RMS	76.05M	-52.83	-13.00	-39.83	-	-
810.5M	813.96M	100k	300k	RMS	813.65M	-61.03	-13.00	-48.03	-	-
813.96M	814M	20k	50k	RMS	814M	-66.82	-20.00	-46.82	MBW 100k	-
849M	849.04M	20k	50k	RMS	849.01M	-67.05	-20.00	-47.05	-	-
849.04M	852.5M	100k	300k	RMS	850.2875M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.25M	-63.66	-13.00	-50.66	-	-
1G	10G	1M	3M	RMS	1.64688G	-42.12	-13.00	-29.12	-	-

Band 26 LTE 1.4MHz Nss1,64QAM 1TX
814.7MHz 64QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

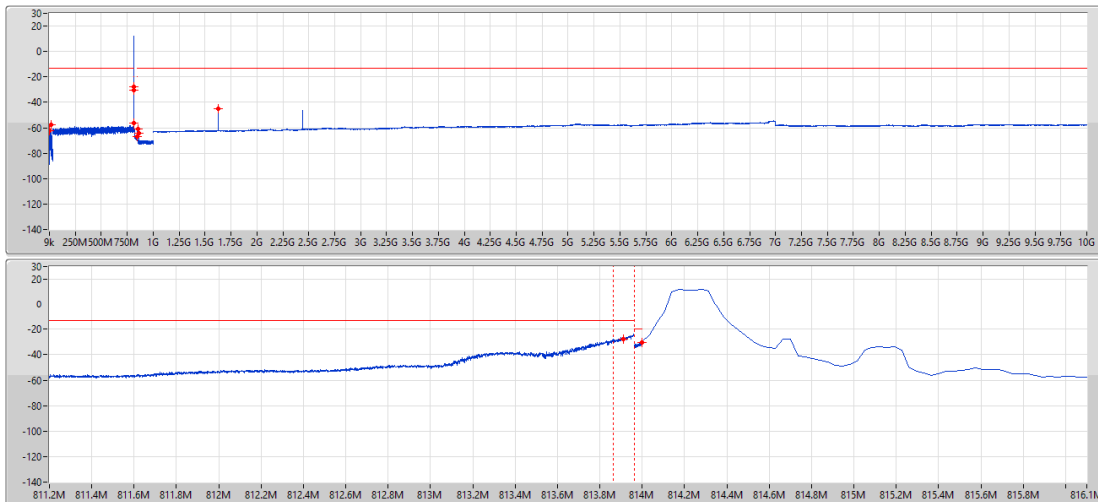


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.982k	-70.78	-13.00	-57.78	-	-
150k	30M	10k	30k	RMS	13.56M	-57.05	-13.00	-44.05	-	-
30M	810.5M	100k	300k	RMS	810.5M	-56.72	-13.00	-43.72	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-28.92	-13.00	-15.92	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.96M	-34.12	-20.00	-14.12	-	-
849M	849.04M	20k	50k	RMS	849.03M	-66.99	-20.00	-46.99	-	-
849.04M	852.5M	100k	300k	RMS	852.3875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	860.1M	-64.13	-13.00	-51.13	-	-
1G	10G	1M	3M	RMS	1.62888G	-47.67	-13.00	-34.67	-	-

Band 26 LTE 1.4MHz Nss1,64QAM 1TX
814.7MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

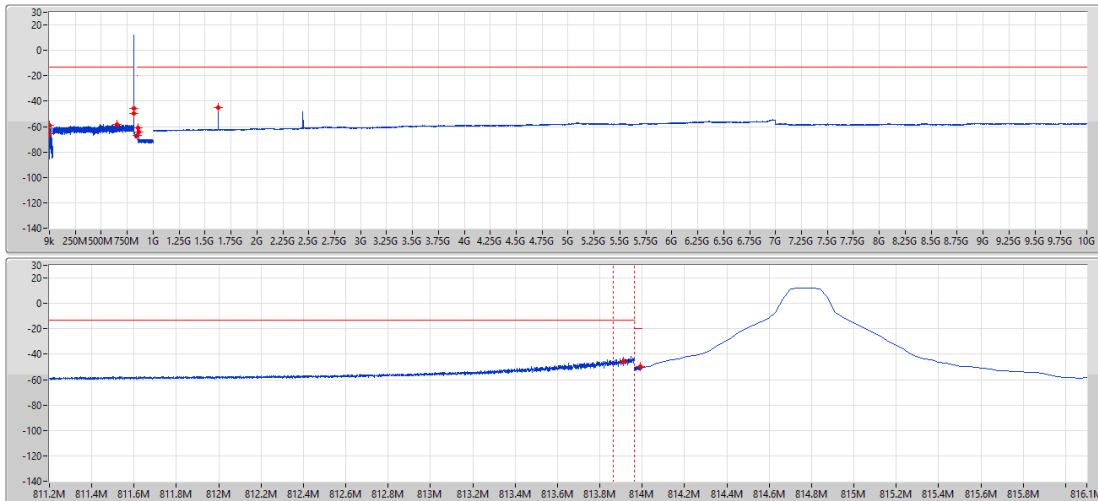


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-62.28	-13.00	-49.28	-	-
150k	30M	10k	30k	RMS	13.56M	-57.39	-13.00	-44.39	-	-
30M	810.5M	100k	300k	RMS	810.5M	-56.31	-13.00	-43.31	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-27.45	-13.00	-14.45	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-30.50	-20.00	-10.50	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.03	-20.00	-47.03	-	-
849.04M	852.5M	100k	300k	RMS	851.4875M	-61.27	-13.00	-48.27	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.51M	-64.34	-13.00	-51.34	-	-
1G	10G	1M	3M	RMS	1.62775G	-44.81	-13.00	-31.81	-	-

Band 26 LTE 1.4MHz Nss1,64QAM 1TX
814.7MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

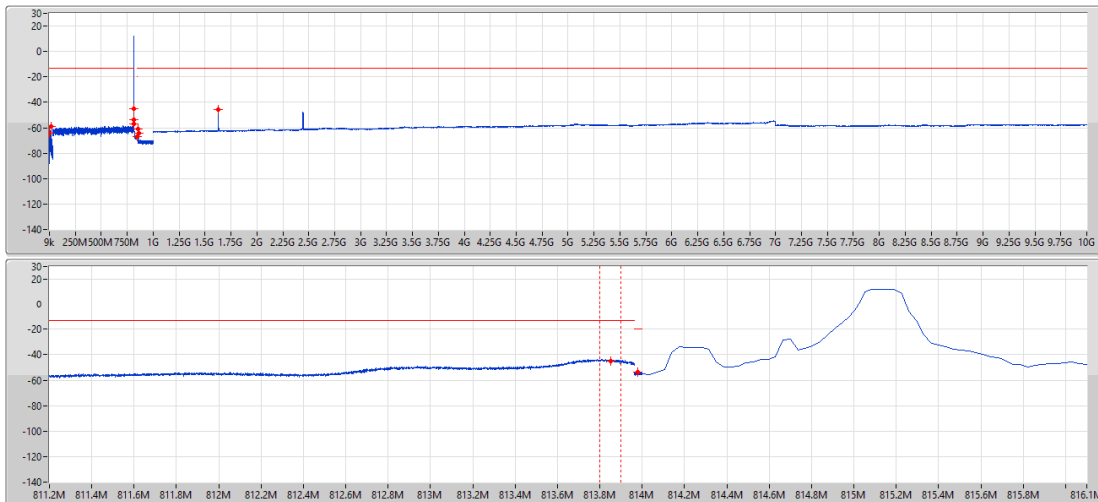


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-65.70	-13.00	-52.70	-	-
150k	30M	10k	30k	RMS	157.462k	-59.31	-13.00	-46.31	-	-
30M	810.5M	100k	300k	RMS	653.81M	-58.48	-13.00	-45.48	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-45.85	-13.00	-32.85	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-49.69	-20.00	-29.69	-	-
849M	849.04M	20k	50k	RMS	849.02M	-67.02	-20.00	-47.02	-	-
849.04M	852.5M	100k	300k	RMS	851.0875M	-61.27	-13.00	-48.27	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.21M	-64.41	-13.00	-51.41	-	-
1G	10G	1M	3M	RMS	1.62888G	-44.98	-13.00	-31.98	-	-

Band 26 LTE 1.4MHz Nss1,64QAM 1TX
814.7MHz 64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020

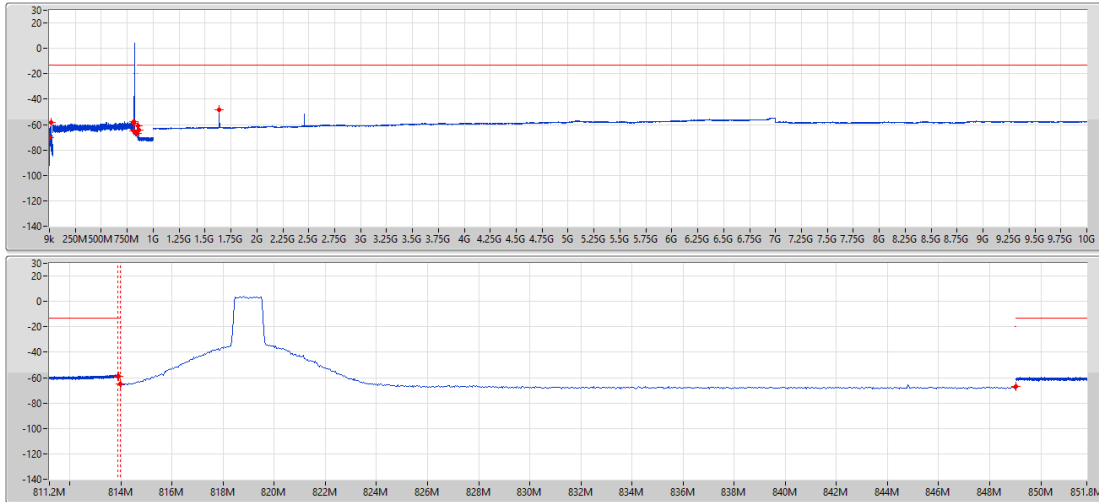


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.947k	-64.23	-13.00	-51.23	-	-
150k	30M	10k	30k	RMS	13.56M	-58.68	-13.00	-45.68	-	-
30M	810.5M	100k	300k	RMS	810.11M	-56.75	-13.00	-43.75	-	-
810.5M	813.96M	100k	300k	RMS	813.65M	-45.09	-13.00	-32.09	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-53.99	-20.00	-33.99	-	-
849M	849.04M	20k	50k	RMS	849.02M	-67.19	-20.00	-47.19	-	-
849.04M	852.5M	100k	300k	RMS	852.0875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	859.43M	-64.38	-13.00	-51.38	-	-
1G	10G	1M	3M	RMS	1.63G	-45.43	-13.00	-32.43	-	-

Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

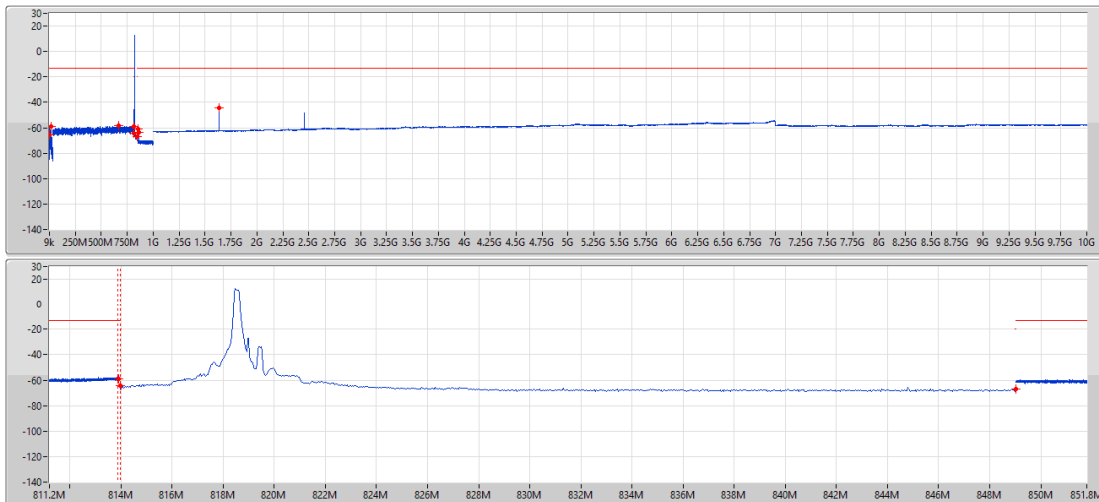


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-70.07	-13.00	-57.07	-	-
150k	30M	10k	30k	RMS	13.56M	-58.56	-13.00	-45.56	-	-
30M	810.5M	100k	300k	RMS	809.91M	-57.67	-13.00	-44.67	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-59.11	-13.00	-46.11	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-64.82	-20.00	-44.82	-	-
849M	849.04M	20k	50k	RMS	849.01M	-65.94	-20.00	-45.94	-	-
849.04M	852.5M	100k	300k	RMS	852.45M	-61.24	-13.00	-48.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	864.34M	-64.05	-13.00	-51.05	-	-
1G	10G	1M	3M	RMS	1.63788G	-48.38	-13.00	-35.38	-	-

Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

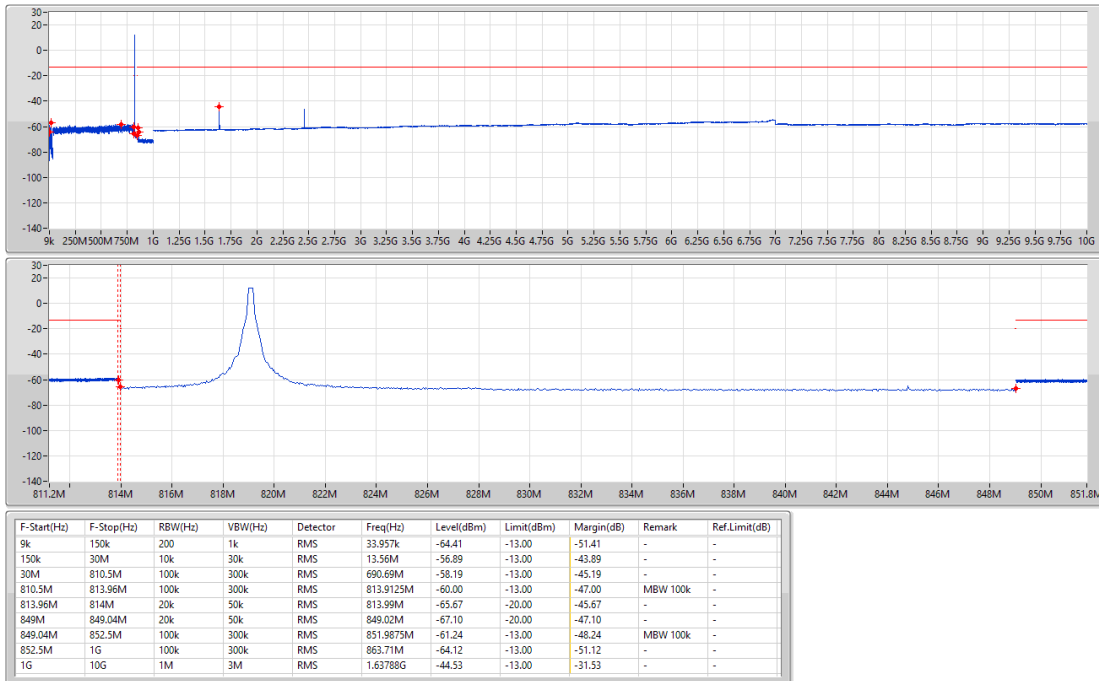


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-65.90	-13.00	-52.90	-	-
150k	30M	10k	30k	RMS	13.56M	-58.90	-13.00	-45.90	-	-
30M	810.5M	100k	300k	RMS	670.4M	-58.51	-13.00	-45.51	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-59.01	-13.00	-46.01	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.96M	-64.59	-20.00	-44.59	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.04	-20.00	-47.04	-	-
849.04M	852.5M	100k	300k	RMS	851.9875M	-61.23	-13.00	-48.23	MBW 100k	-
852.5M	1G	100k	300k	RMS	864.41M	-63.80	-13.00	-50.80	-	-
1G	10G	1M	3M	RMS	1.63679G	-44.17	-13.00	-31.17	-	-

Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

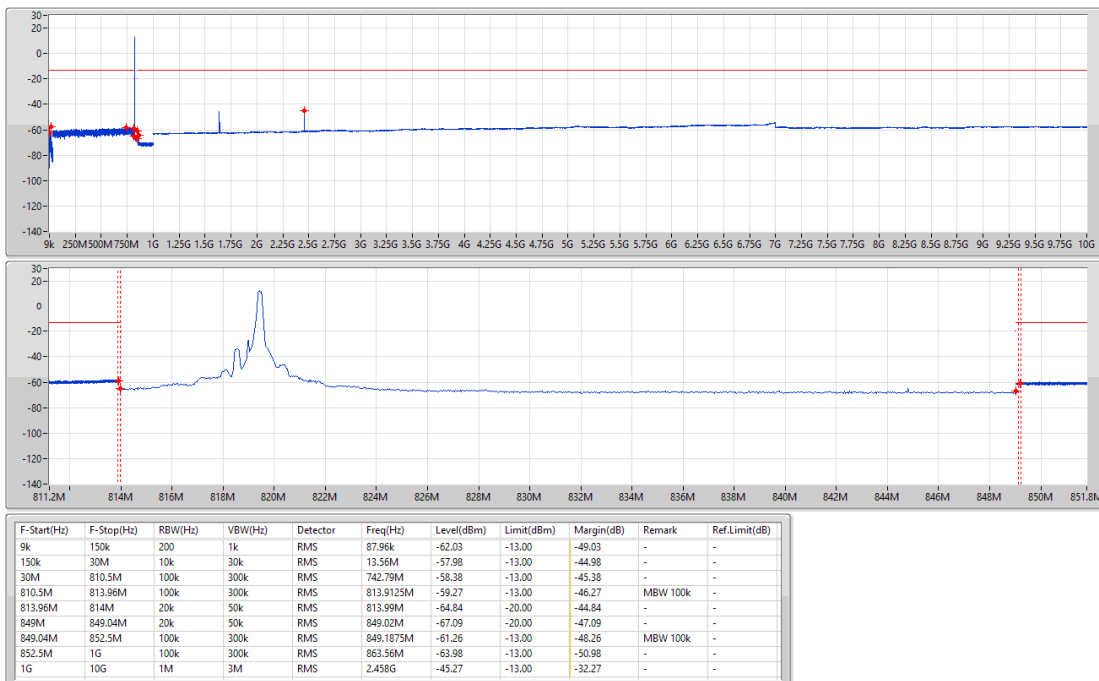
11/12/2020



Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

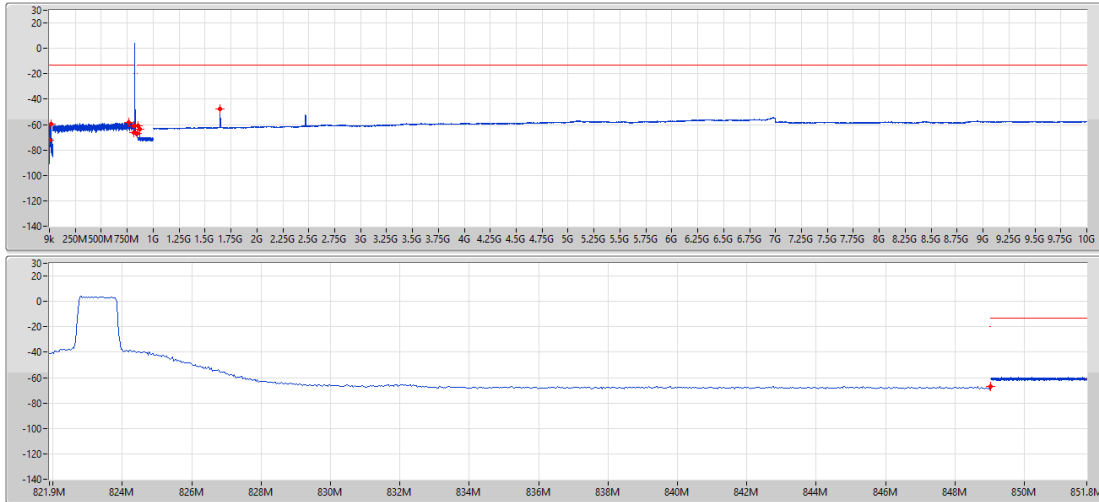
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Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
823.3MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

11/12/2020

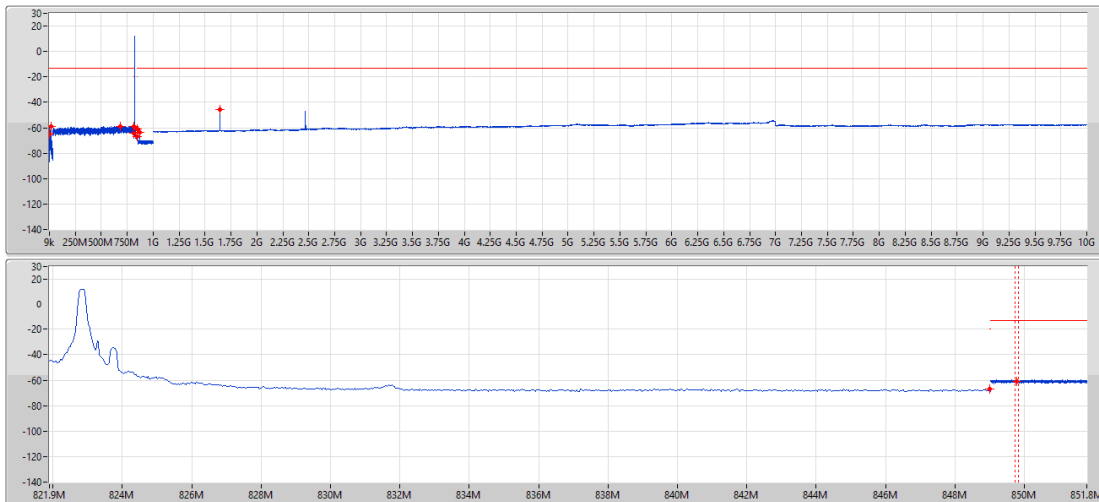


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	125.995k	-72.08	-13.00	-59.08	-	-
150k	30M	10k	30k	RMS	13.56M	-59.61	-13.00	-46.61	-	-
30M	810.5M	100k	300k	RMS	761.33M	-58.37	-13.00	-45.37	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-60.78	-13.00	-47.78	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.99M	-66.44	-20.00	-46.44	-	-
849M	849.04M	20k	50k	RMS	849.03M	-67.22	-20.00	-47.22	-	-
849.04M	852.5M	100k	300k	RMS	851.6875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.58M	-63.44	-13.00	-50.44	-	-
1G	10G	1M	3M	RMS	1.64575G	-47.72	-13.00	-34.72	-	-

Band 26 LTE 1.4MHz_Nss1,64QAM_1TX
823.3MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020



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	90.004k	-65.16	-13.00	-52.16	-	-
150k	30M	10k	30k	RMS	13.56M	-58.84	-13.00	-45.84	-	-
30M	810.5M	100k	300k	RMS	682.89M	-58.89	-13.00	-45.89	-	-
810.5M	813.96M	100k	300k	RMS	813.9125M	-58.78	-13.00	-45.78	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-64.08	-20.00	-44.08	-	-
849M	849.04M	20k	50k	RMS	849.01M	-67.20	-20.00	-47.20	-	-
849.04M	852.5M	100k	300k	RMS	849.7875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.21M	-63.83	-13.00	-50.83	-	-
1G	10G	1M	3M	RMS	1.64575G	-45.59	-13.00	-32.59	-	-

Band 26 LTE_1.4MHz_Nss1,64QAM_1TX
823.3MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

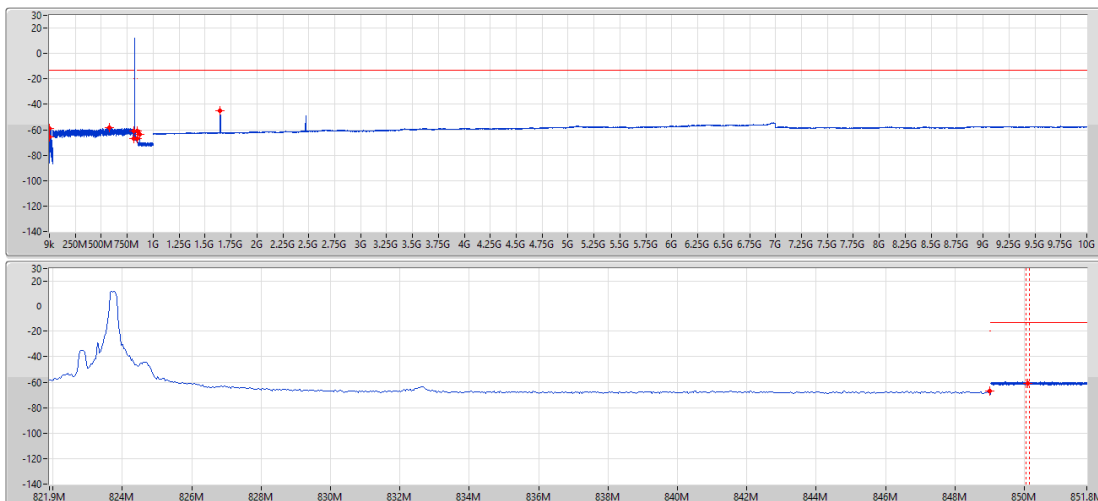


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-63.63	-13.00	-50.63	-	-
150k	30M	10k	30k	RMS	13.56M	-57.59	-13.00	-44.59	-	-
30M	810.5M	100k	300k	RMS	683.47M	-57.96	-13.00	-44.96	-	-
810.5M	813.96M	100k	300k	RMS	813.25M	-61.09	-13.00	-48.09	MBW 100k	-
813.96M	814M	20k	50k	RMS	814M	-66.95	-20.00	-46.95	-	-
849M	849.04M	20k	50k	RMS	849.02M	-66.70	-20.00	-46.70	-	-
849.04M	852.5M	100k	300k	RMS	852.3875M	-61.23	-13.00	-48.23	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.47M	-63.49	-13.00	-50.49	-	-
1G	10G	1M	3M	RMS	1.64688G	-46.25	-13.00	-33.25	-	-

Band 26 LTE_1.4MHz_Nss1,64QAM_1TX
823.3MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020

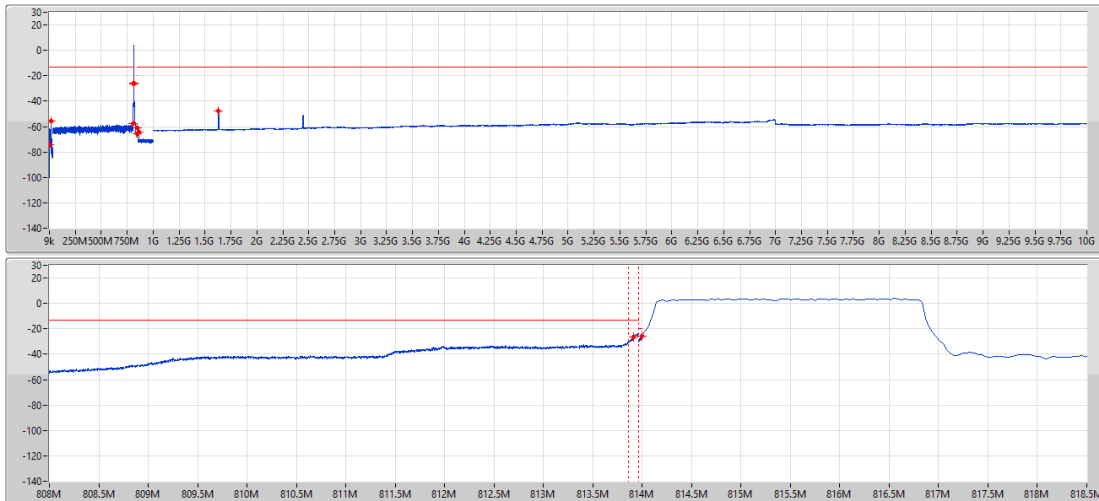


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-65.46	-13.00	-52.46	-	-
150k	30M	10k	30k	RMS	150k	-58.96	-13.00	-45.96	-	-
30M	810.5M	100k	300k	RMS	576.55M	-58.34	-13.00	-45.34	-	-
810.5M	813.96M	100k	300k	RMS	813.65M	-61.09	-13.00	-48.09	MBW 100k	-
813.96M	814M	20k	50k	RMS	813.98M	-66.74	-20.00	-46.74	-	-
849M	849.04M	20k	50k	RMS	849M	-67.15	-20.00	-47.15	-	-
849.04M	852.5M	100k	300k	RMS	850.0875M	-61.25	-13.00	-48.25	MBW 100k	-
852.5M	1G	100k	300k	RMS	868.61M	-63.66	-13.00	-50.66	-	-
1G	10G	1M	3M	RMS	1.64688G	-45.20	-13.00	-32.20	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
815.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

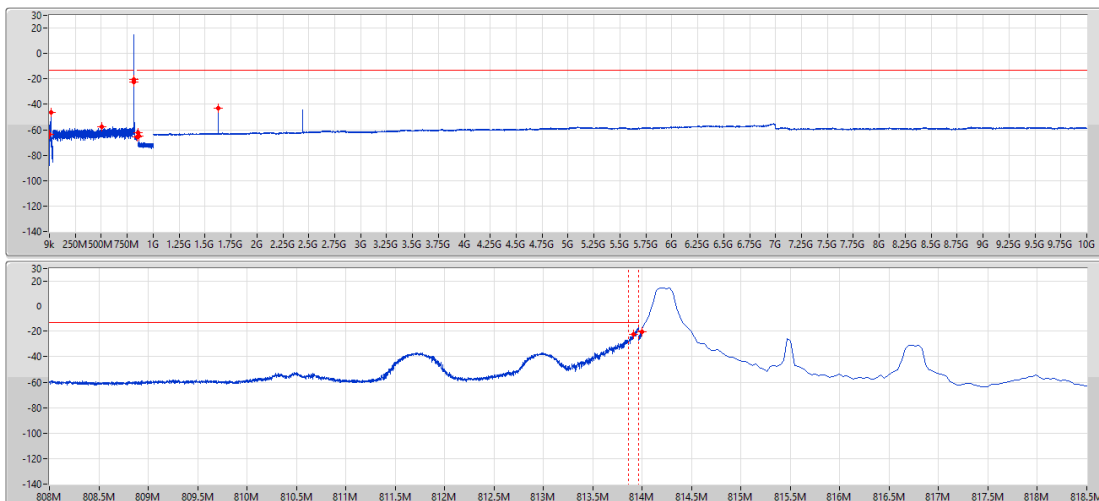


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.988k	-74.50	-13.00	-61.50	-	-
150k	30M	10k	30k	RMS	13.56M	-55.54	-13.00	-42.54	-	-
30M	806.5M	100k	300k	RMS	802.04M	-57.68	-13.00	-44.68	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-26.77	-13.00	-13.77	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-23.63	-20.00	-5.63	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.46	-20.00	-45.46	-	-
849.04M	856.5M	100k	300k	RMS	849.2875M	-61.25	-13.00	-48.25	MBW 100k	-
856.5M	1G	100k	300k	RMS	860.59M	-64.06	-13.00	-51.06	-	-
1G	10G	1M	3M	RMS	1.63G	-47.77	-13.00	-34.77	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
815.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

12/12/2020

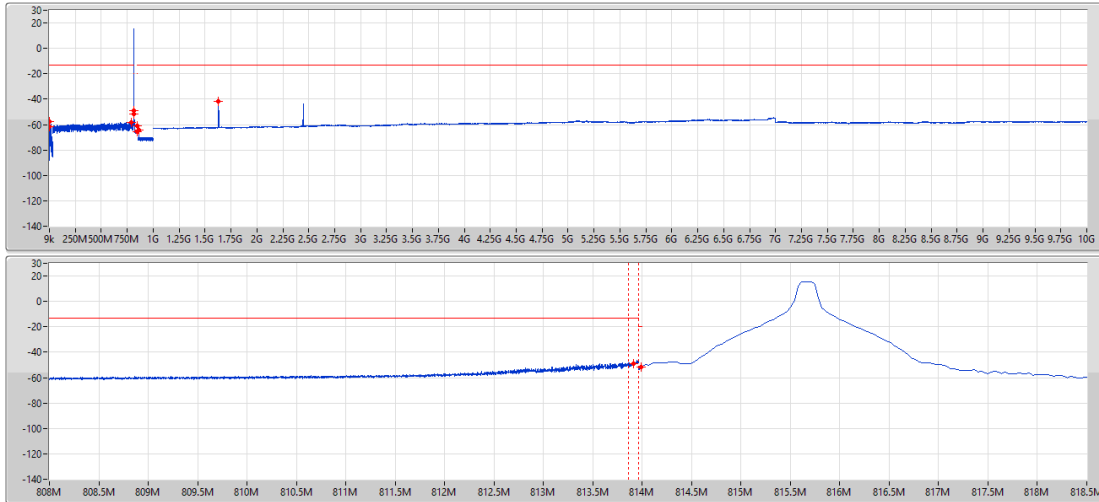


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.988k	-63.72	-13.00	-50.72	-	-
150k	30M	10k	30k	RMS	13.56M	-46.54	-13.00	-33.54	-	-
30M	806.5M	100k	300k	RMS	506.77M	-57.81	-13.00	-44.81	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-22.55	-13.00	-9.55	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-20.16	-20.00	-0.16	-	-
849M	849.04M	30k	100k	RMS	849.03M	-65.78	-20.00	-45.78	-	-
849.04M	856.5M	100k	300k	RMS	851.8875M	-62.00	-13.00	-49.00	MBW 100k	-
856.5M	1G	100k	300k	RMS	860.91M	-65.12	-13.00	-52.12	-	-
1G	10G	1M	3M	RMS	1.62775G	-43.09	-13.00	-30.09	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
815.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

11/12/2020



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	-61.91	-13.00	-48.91	-	-
150k	30M	10k	30k	RMS	150k	-57.59	-13.00	-44.59	-	-
30M	806.5M	100k	300k	RMS	788.45M	-58.46	-13.00	-45.46	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-49.07	-13.00	-36.07	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.99M	-51.48	-20.00	-31.48	-	-
849M	849.04M	30k	100k	RMS	849M	-65.45	-20.00	-45.45	-	-
849.04M	856.5M	100k	300k	RMS	850.1875M	-61.19	-13.00	-48.19	MBW 100k	-
856.5M	1G	100k	300k	RMS	861.13M	-64.15	-13.00	-51.15	-	-
1G	10G	1M	3M	RMS	1.63113G	-41.64	-13.00	-28.64	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
815.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

11/12/2020

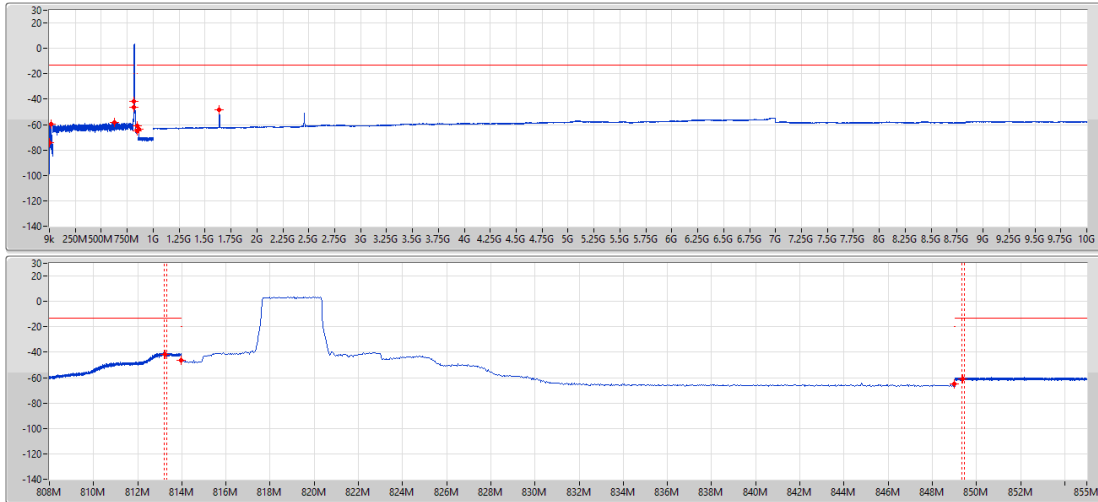


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-64.21	-13.00	-51.21	-	-
150k	30M	10k	30k	RMS	13.56M	-55.89	-13.00	-42.89	-	-
30M	806.5M	100k	300k	RMS	804.17M	-58.77	-13.00	-45.77	-	-
806.5M	813.96M	100k	300k	RMS	812.95M	-48.50	-13.00	-35.50	-	-
813.96M	814M	30k	100k	RMS	814M	-47.82	-20.00	-27.82	MBW 100k	-
849M	849.04M	30k	100k	RMS	849.03M	-65.39	-20.00	-45.39	-	-
849.04M	856.5M	100k	300k	RMS	852.0875M	-61.20	-13.00	-48.20	MBW 100k	-
856.5M	1G	100k	300k	RMS	861.34M	-64.09	-13.00	-51.09	-	-
1G	10G	1M	3M	RMS	1.63338G	-42.26	-13.00	-29.26	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

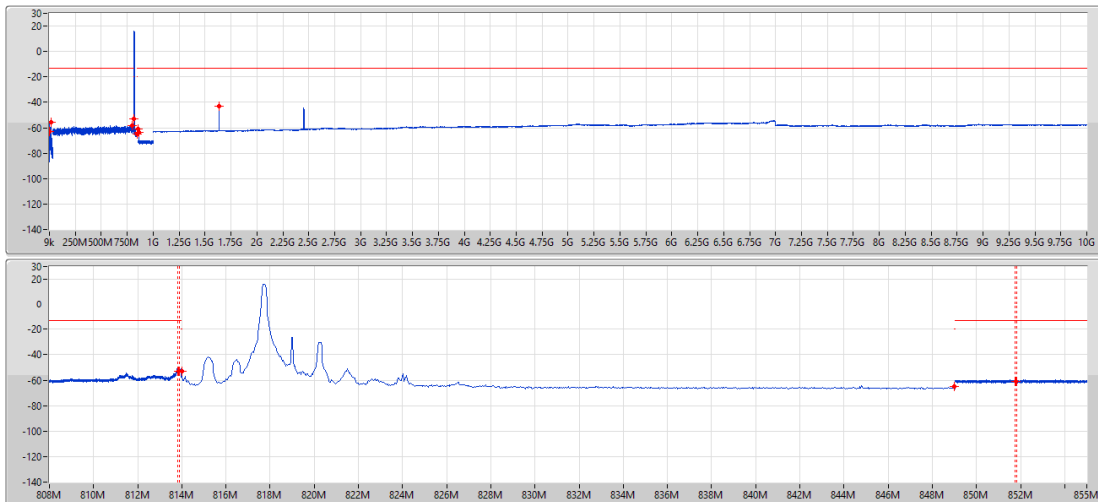


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.97k	-74.24	-13.00	-61.24	-	-
150k	30M	10k	30k	RMS	13.96M	-59.41	-13.00	-46.41	-	-
30M	806.5M	100k	300k	RMS	625.96M	-58.64	-13.00	-45.64	-	-
806.5M	813.96M	100k	300k	RMS	813.25M	-42.01	-13.00	-29.01	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.97M	-46.47	-20.00	-26.47	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.27	-20.00	-45.27	-	-
849.04M	856.5M	100k	300k	RMS	849.3875M	-61.21	-13.00	-48.21	MBW 100k	-
856.5M	1G	100k	300k	RMS	863.75M	-63.79	-13.00	-50.79	-	-
1G	10G	1M	3M	RMS	1.63788G	-48.07	-13.00	-35.07	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

11/12/2020



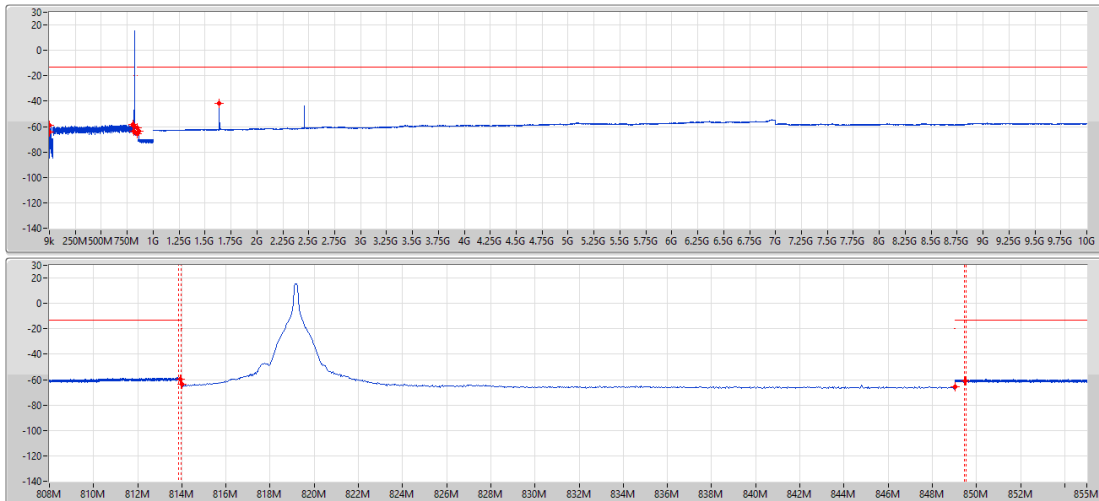
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-62.83	-13.00	-49.83	-	-
150k	30M	10k	30k	RMS	13.96M	-55.54	-13.00	-42.54	-	-
30M	806.5M	100k	300k	RMS	795.63M	-58.47	-13.00	-45.47	-	-
806.5M	813.96M	100k	300k	RMS	813.65M	-53.08	-13.00	-40.08	-	-
813.96M	814M	30k	100k	RMS	813.99M	-52.84	-20.00	-32.84	MBW 100k	-
849M	849.04M	30k	100k	RMS	849.01M	-65.24	-20.00	-45.24	-	-
849.04M	856.5M	100k	300k	RMS	851.7875M	-61.19	-13.00	-48.19	MBW 100k	-
856.5M	1G	100k	300k	RMS	864.93M	-63.58	-13.00	-50.58	-	-
1G	10G	1M	3M	RMS	1.6345G	-42.85	-13.00	-29.85	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB M

11/12/2020



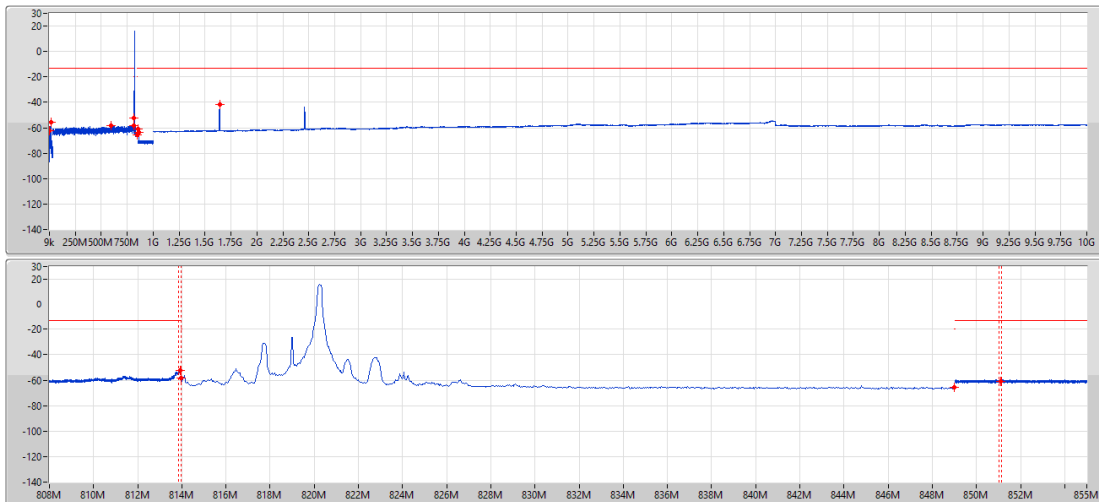
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-63.97	-13.00	-50.97	-	-
150k	30M	10k	30k	RMS	150k	-58.91	-13.00	-45.91	-	-
30M	806.5M	100k	300k	RMS	803.39M	-58.57	-13.00	-45.57	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-59.82	-13.00	-46.82	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-63.83	-20.00	-43.83	-	-
849M	849.04M	30k	100k	RMS	849.02M	-65.41	-20.00	-45.41	-	-
849.04M	856.5M	100k	300k	RMS	849.4875M	-61.20	-13.00	-48.20	MBW 100k	-
856.5M	1G	100k	300k	RMS	863.17M	-63.58	-13.00	-50.58	-	-
1G	10G	1M	3M	RMS	1.63788G	-41.48	-13.00	-28.48	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB H

11/12/2020



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	111.905k	-62.42	-13.00	-49.42	-	-
150k	30M	10k	30k	RMS	13.56M	-55.63	-13.00	-42.63	-	-
30M	806.5M	100k	300k	RMS	590.63M	-58.53	-13.00	-45.53	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-52.64	-13.00	-39.64	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.96M	-58.26	-20.00	-38.26	-	-
849M	849.04M	30k	100k	RMS	849M	-65.37	-20.00	-45.37	-	-
849.04M	856.5M	100k	300k	RMS	851.0875M	-61.21	-13.00	-48.21	MBW 100k	-
856.5M	1G	100k	300k	RMS	865.04M	-63.96	-13.00	-50.96	-	-
1G	10G	1M	3M	RMS	1.64013G	-41.48	-13.00	-28.48	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

822.5MHz_QPSK_RB 15,#RB 0

11/12/2020

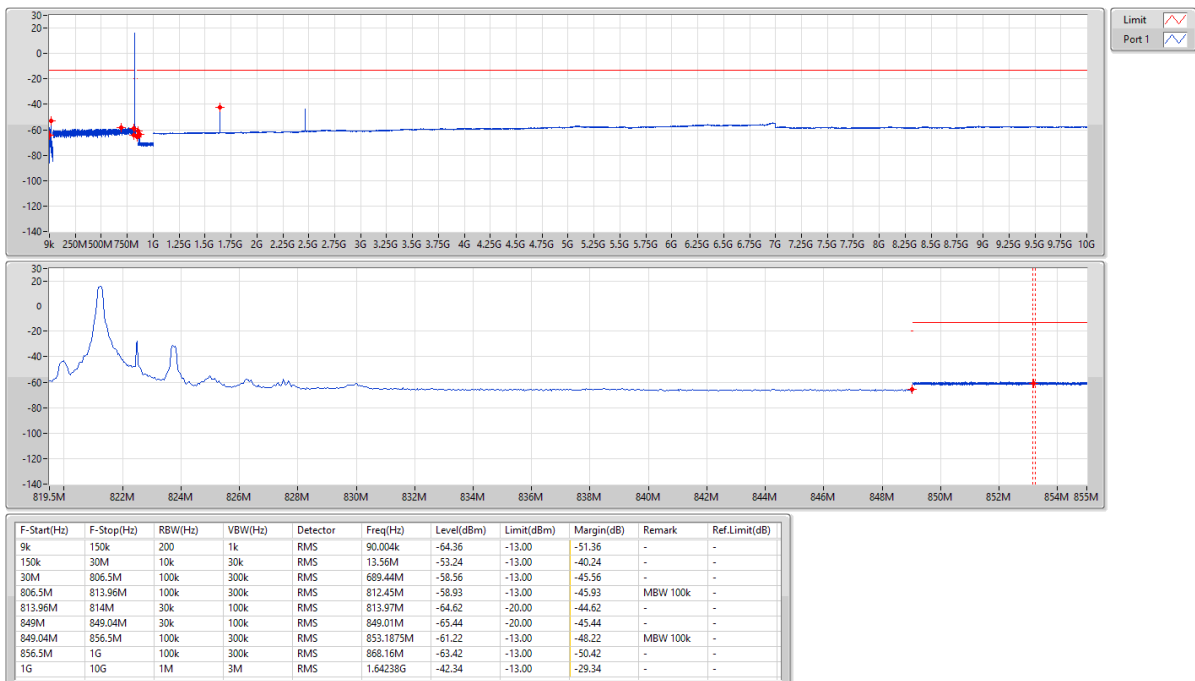


Band 26 LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

822.5MHz_QPSK_RB 1,#RB L

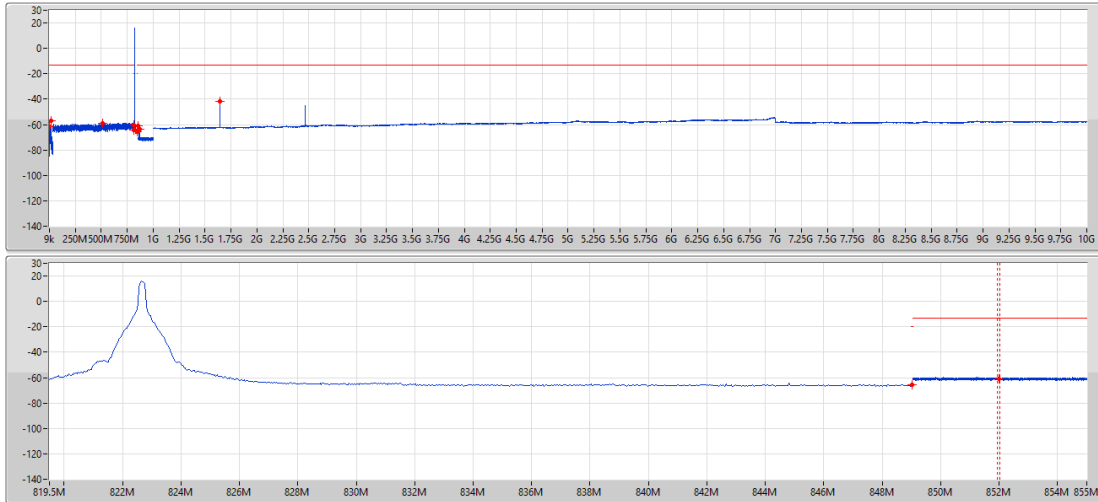
11/12/2020



Band 26 LTE_3MHz_Nss1,QPSK_1TX
822.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

11/12/2020

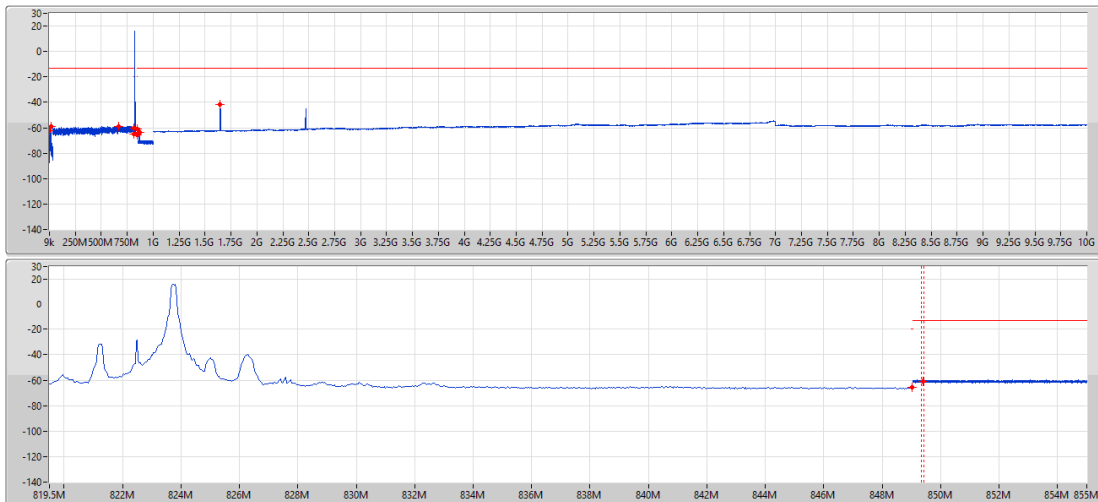


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-61.87	-13.00	-48.87	-	-
150k	30M	10k	30k	RMS	13.56M	-56.89	-13.00	-43.89	-	-
30M	806.5M	100k	300k	RMS	514.54M	-58.92	-13.00	-45.92	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-60.34	-13.00	-47.34	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.97M	-64.38	-20.00	-44.38	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.50	-20.00	-45.50	-	-
849.04M	856.5M	100k	300k	RMS	851.9875M	-61.17	-13.00	-48.17	MBW 100k	-
856.5M	1G	100k	300k	RMS	867.05M	-63.45	-13.00	-50.45	-	-
1G	10G	1M	3M	RMS	1.64463G	-41.43	-13.00	-28.43	-	-

Band 26 LTE_3MHz_Nss1,QPSK_1TX
822.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

11/12/2020

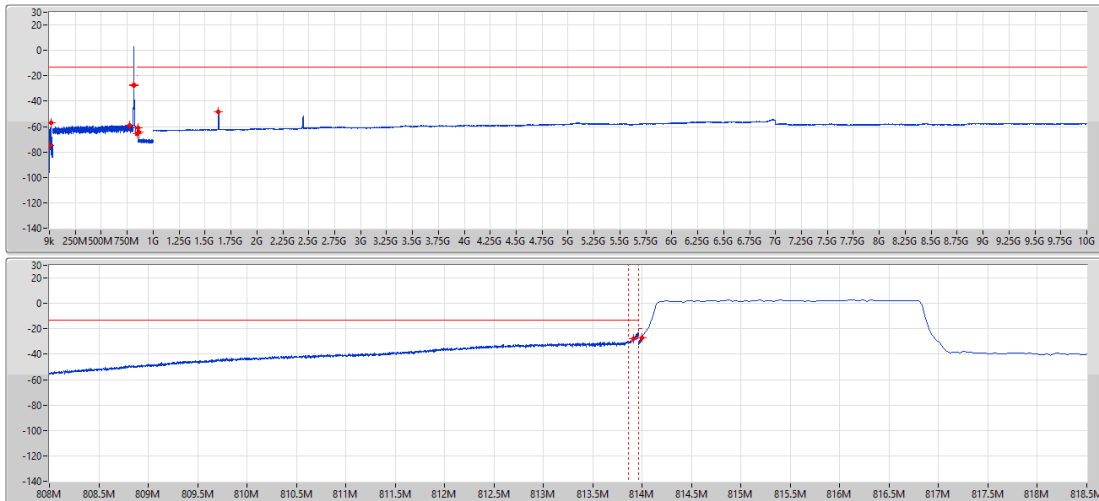


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-62.37	-13.00	-49.37	-	-
150k	30M	10k	30k	RMS	13.56M	-59.19	-13.00	-46.19	-	-
30M	806.5M	100k	300k	RMS	663.62M	-58.83	-13.00	-45.83	-	-
806.5M	813.96M	100k	300k	RMS	813.65M	-60.41	-13.00	-47.41	-	-
813.96M	814M	30k	100k	RMS	813.96M	-64.77	-20.00	-44.77	MBW 100k	-
849M	849.04M	30k	100k	RMS	849.03M	-65.52	-20.00	-45.52	-	-
849.04M	856.5M	100k	300k	RMS	849.3875M	-61.20	-13.00	-48.20	MBW 100k	-
856.5M	1G	100k	300k	RMS	867.87M	-63.75	-13.00	-50.75	-	-
1G	10G	1M	3M	RMS	1.64688G	-41.63	-13.00	-28.63	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
815.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

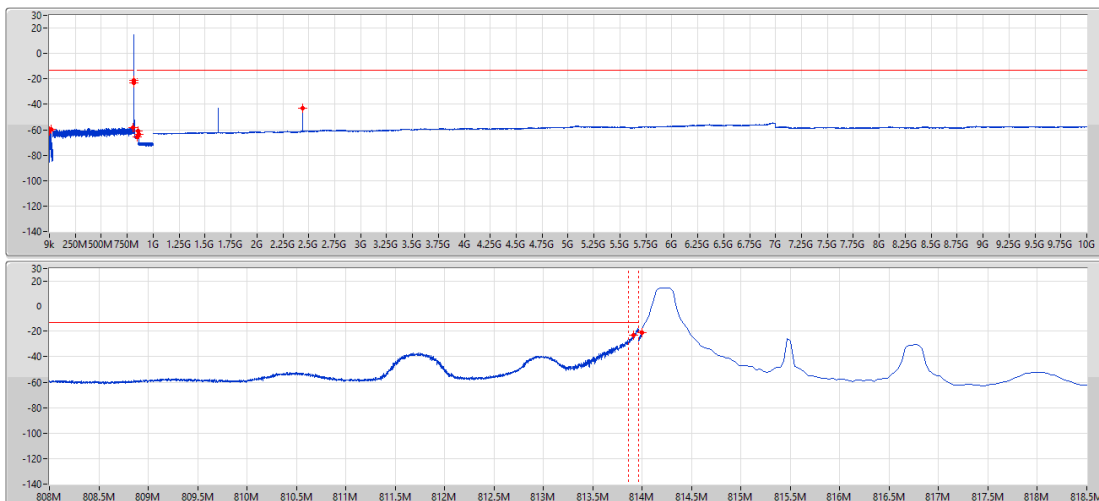


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.953k	-74.67	-13.00	-61.67	-	-
150k	30M	10k	30k	RMS	13.56M	-56.97	-13.00	-43.97	-	-
30M	806.5M	100k	300k	RMS	771.36M	-58.75	-13.00	-45.75	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-27.75	-13.00	-14.75	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-27.10	-20.00	-7.10	-	-
849M	849.04M	30k	100k	RMS	849.03M	-65.45	-20.00	-45.45	-	-
849.04M	856.5M	100k	300k	RMS	852.5875M	-61.19	-13.00	-48.19	MBW 100k	-
856.5M	1G	100k	300k	RMS	861.38M	-64.15	-13.00	-51.15	-	-
1G	10G	1M	3M	RMS	1.63113G	-48.65	-13.00	-35.65	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
815.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020



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	91.978k	-60.83	-13.00	-47.83	-	-
150k	30M	10k	30k	RMS	13.56M	-59.46	-13.00	-46.46	-	-
30M	806.5M	100k	300k	RMS	802.23M	-58.43	-13.00	-45.43	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-23.21	-13.00	-10.21	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-21.32	-20.00	-1.32	-	-
849M	849.04M	30k	100k	RMS	849M	-65.41	-20.00	-45.41	-	-
849.04M	856.5M	100k	300k	RMS	852.7875M	-61.18	-13.00	-48.18	MBW 100k	-
856.5M	1G	100k	300k	RMS	859.62M	-63.94	-13.00	-50.94	-	-
1G	10G	1M	3M	RMS	2.44225G	-42.81	-13.00	-29.81	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
815.5MHz_16QAM_RB 1,#RB M

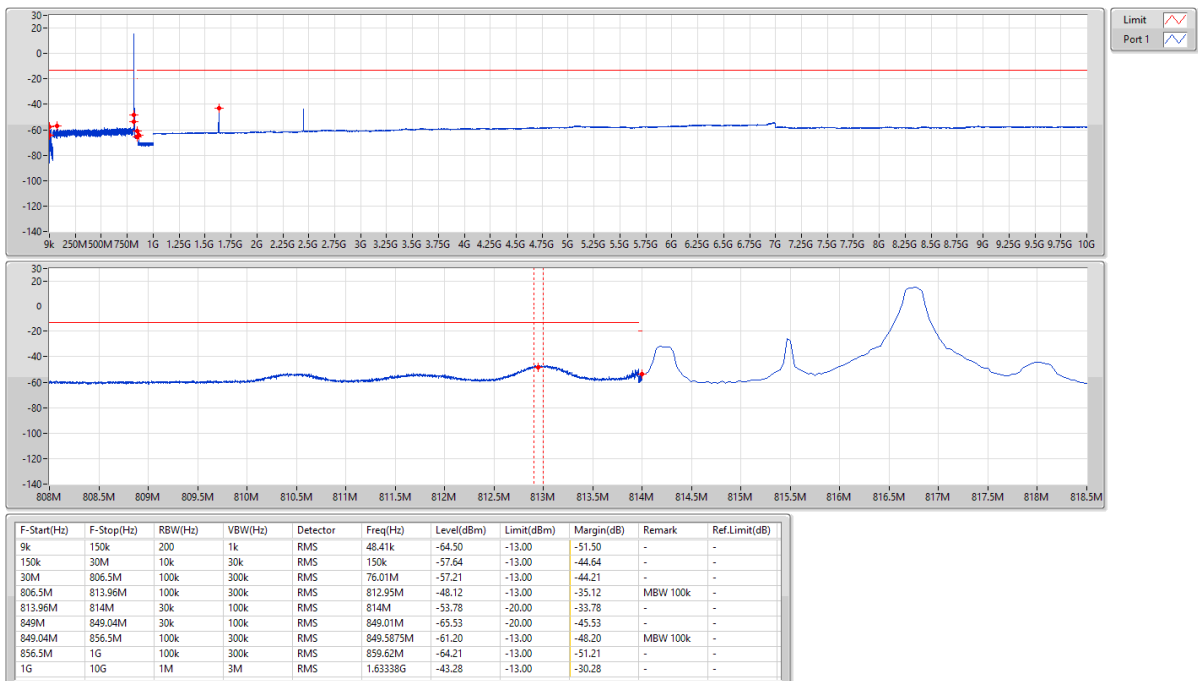
CSE-TX-Sum

11/12/2020

**Band 26 LTE_3MHz_Nss1,16QAM_1TX**
815.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

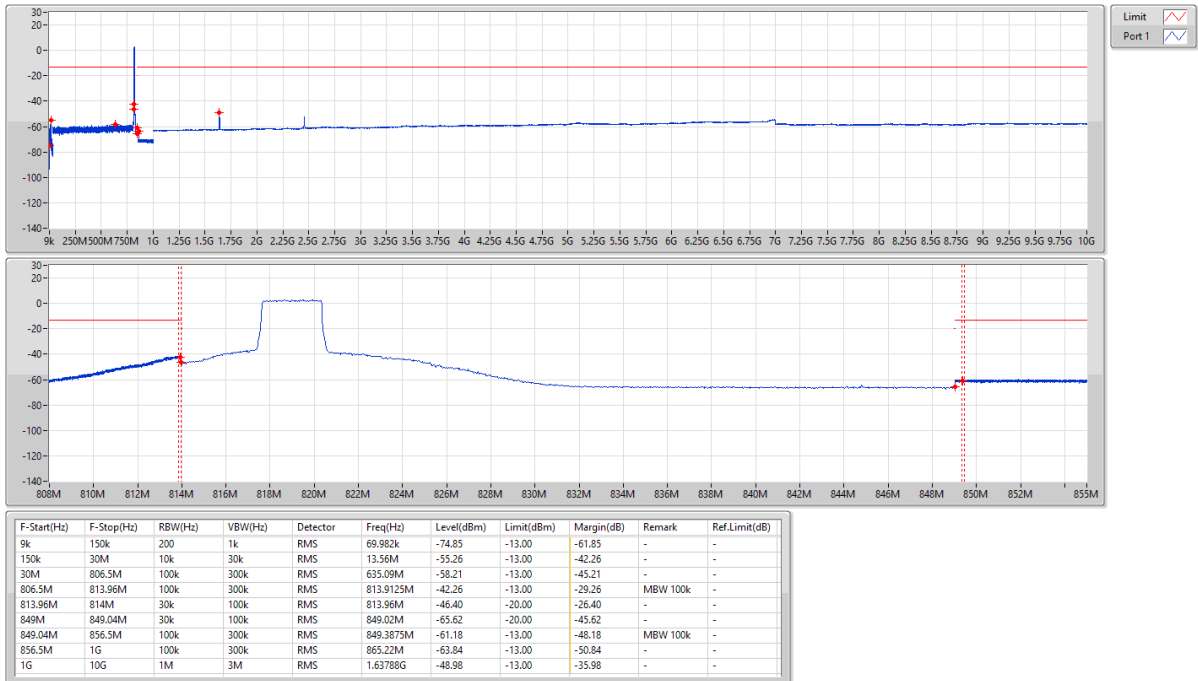
11/12/2020



Band 26 LTE_3MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 15,#RB 0

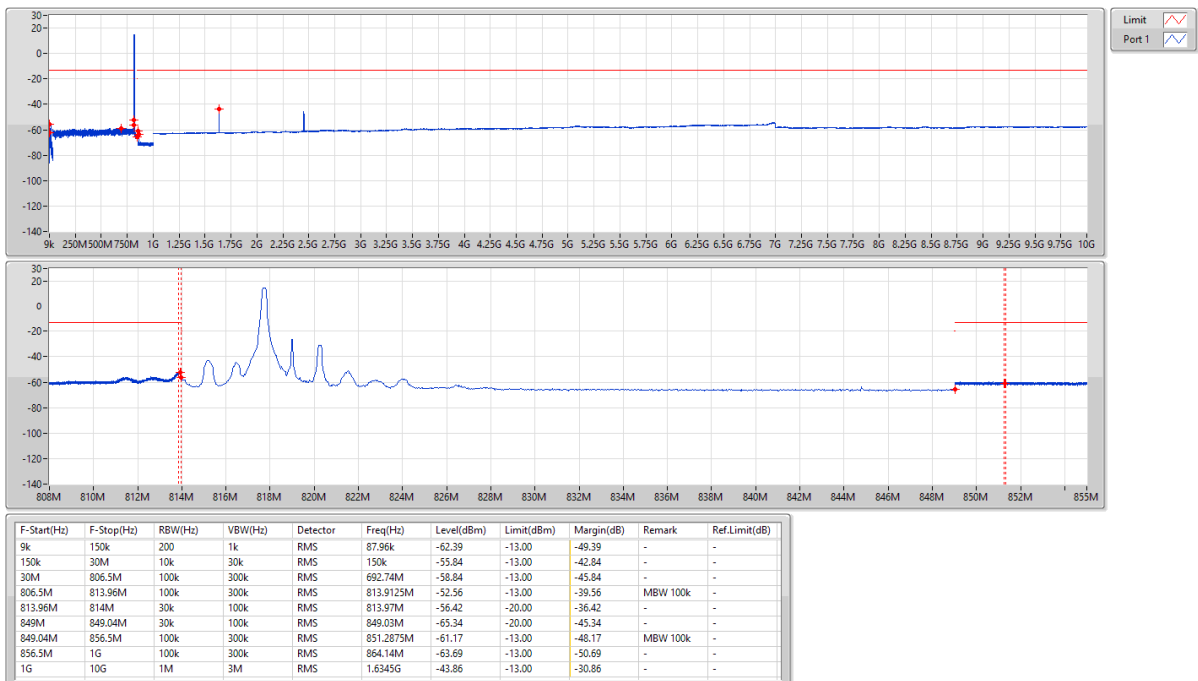
CSE-TX-Sum

11/12/2020

**Band 26 LTE_3MHz_Nss1,16QAM_1TX**
819MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

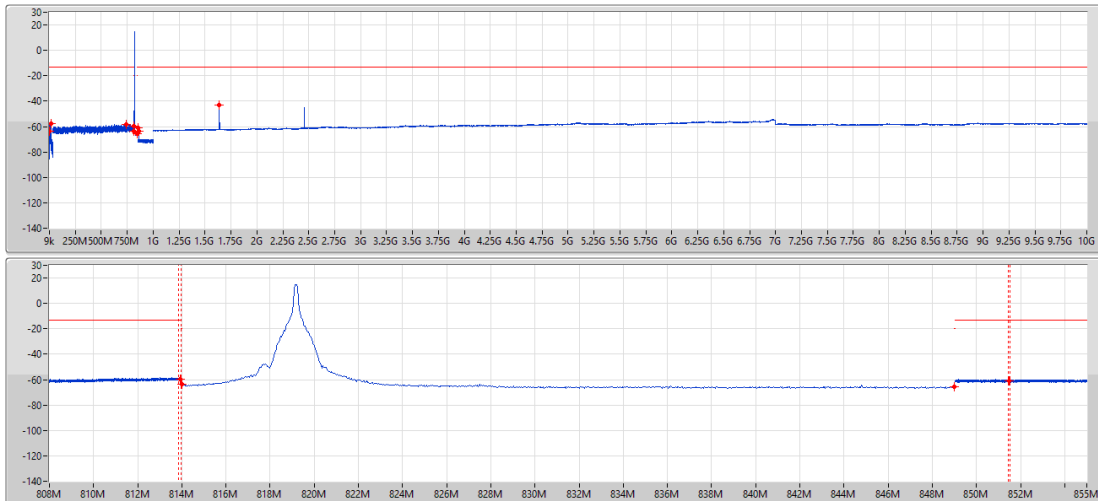
11/12/2020



Band 26 LTE_3MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

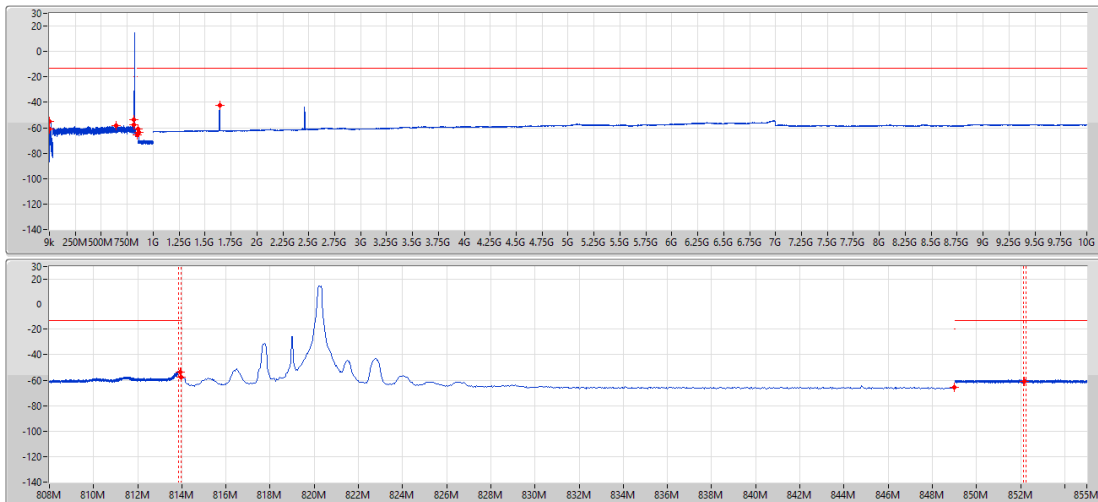


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-63.94	-13.00	-50.94	-	-
150k	30M	10k	30k	RMS	13.56M	-57.44	-13.00	-44.44	-	-
30M	806.5M	100k	300k	RMS	742.44M	-58.37	-13.00	-45.37	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-59.78	-13.00	-46.78	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.99M	-63.82	-20.00	-43.82	-	-
849M	849.04M	30k	100k	RMS	849M	-65.48	-20.00	-45.48	-	-
849.04M	856.5M	100k	300k	RMS	851.4875M	-61.22	-13.00	-48.22	MBW 100k	-
856.5M	1G	100k	300k	RMS	862.74M	-63.78	-13.00	-50.78	-	-
1G	10G	1M	3M	RMS	1.63788G	-42.83	-13.00	-29.83	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

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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	91.978k	-60.80	-13.00	-47.80	-	-
150k	30M	10k	30k	RMS	150k	-55.21	-13.00	-42.21	-	-
30M	806.5M	100k	300k	RMS	644.99M	-57.99	-13.00	-44.99	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-53.61	-13.00	-40.61	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.97M	-57.36	-20.00	-37.36	-	-
849M	849.04M	30k	100k	RMS	849M	-65.32	-20.00	-45.32	-	-
849.04M	856.5M	100k	300k	RMS	852.1875M	-61.14	-13.00	-48.14	MBW 100k	-
856.5M	1G	100k	300k	RMS	863.89M	-63.83	-13.00	-50.83	-	-
1G	10G	1M	3M	RMS	1.64013G	-42.69	-13.00	-29.69	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
822.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

**Band 26 LTE_3MHz_Nss1,16QAM_1TX**
822.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

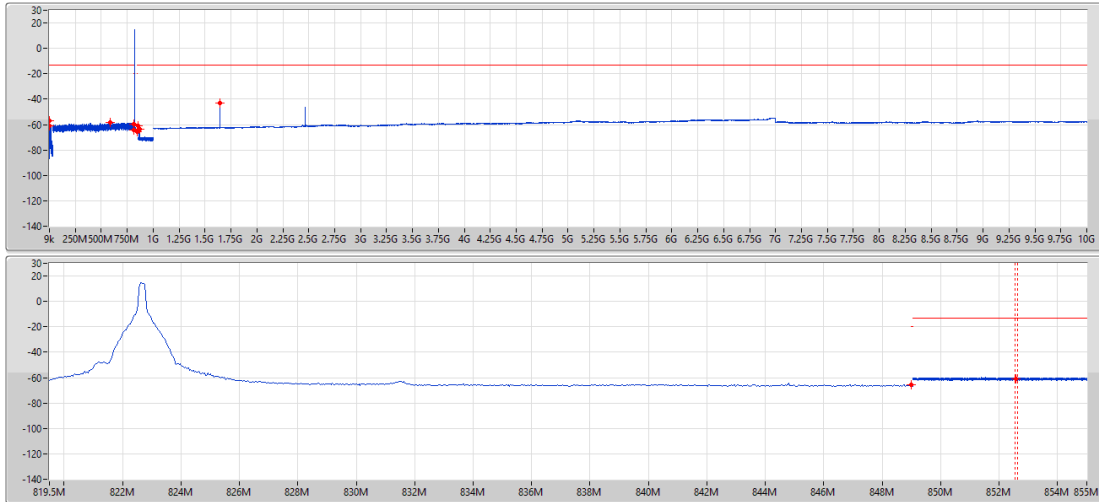
11/12/2020



Band 26 LTE_3MHz_Nss1,16QAM_1TX
822.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

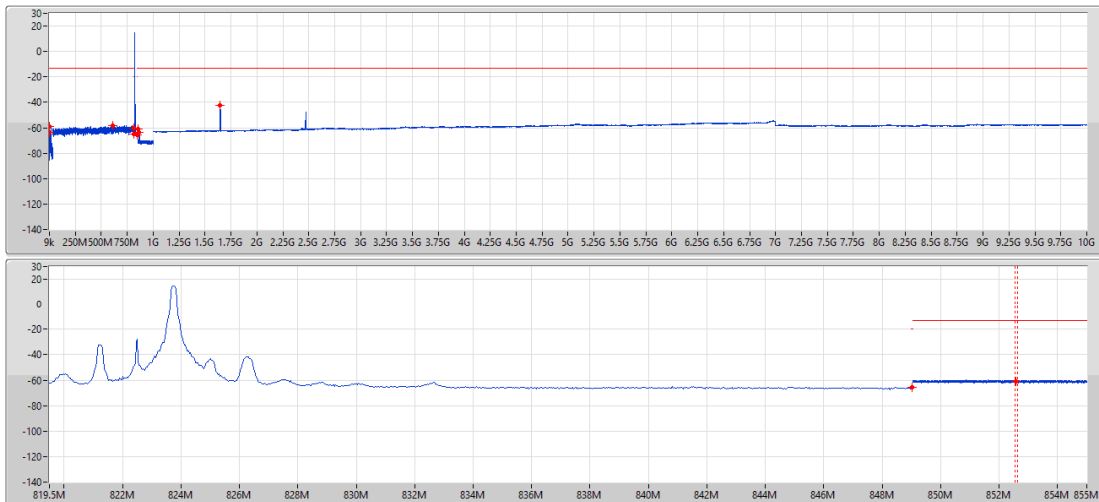


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-60.87	-13.00	-47.87	-	-
150k	30M	10k	30k	RMS	150k	-57.30	-13.00	-44.30	-	-
30M	806.5M	100k	300k	RMS	583.64M	-58.37	-13.00	-45.37	-	-
806.5M	813.96M	100k	300k	RMS	813.85M	-59.43	-13.00	-46.43	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-63.99	-20.00	-43.99	-	-
849M	849.04M	30k	100k	RMS	849M	-65.32	-20.00	-45.32	-	-
849.04M	856.5M	100k	300k	RMS	852.5875M	-61.23	-13.00	-48.23	MBW 100k	-
856.5M	1G	100k	300k	RMS	866.76M	-63.74	-13.00	-50.74	-	-
1G	10G	1M	3M	RMS	1.64463G	-42.91	-13.00	-29.91	-	-

Band 26 LTE_3MHz_Nss1,16QAM_1TX
822.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020

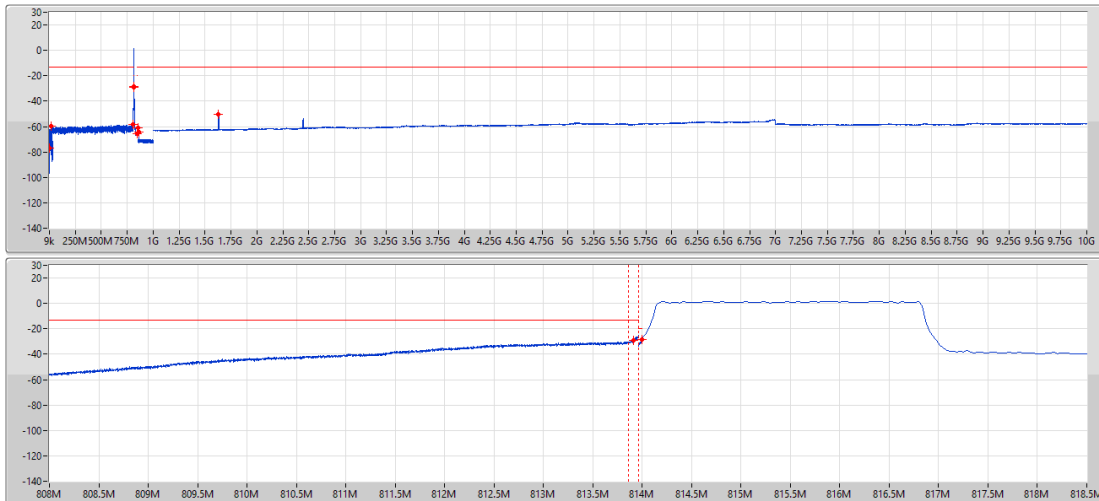


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-63.51	-13.00	-50.51	-	-
150k	30M	10k	30k	RMS	150k	-59.09	-13.00	-46.09	-	-
30M	806.5M	100k	300k	RMS	606.36M	-58.53	-13.00	-45.53	-	-
806.5M	813.96M	100k	300k	RMS	813.75M	-60.36	-13.00	-47.36	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-64.71	-20.00	-44.71	-	-
849M	849.04M	30k	100k	RMS	849.03M	-65.58	-20.00	-45.58	-	-
849.04M	856.5M	100k	300k	RMS	852.5875M	-61.19	-13.00	-48.19	MBW 100k	-
856.5M	1G	100k	300k	RMS	866.44M	-63.76	-13.00	-50.76	-	-
1G	10G	1M	3M	RMS	1.64688G	-42.57	-13.00	-29.57	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
815.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

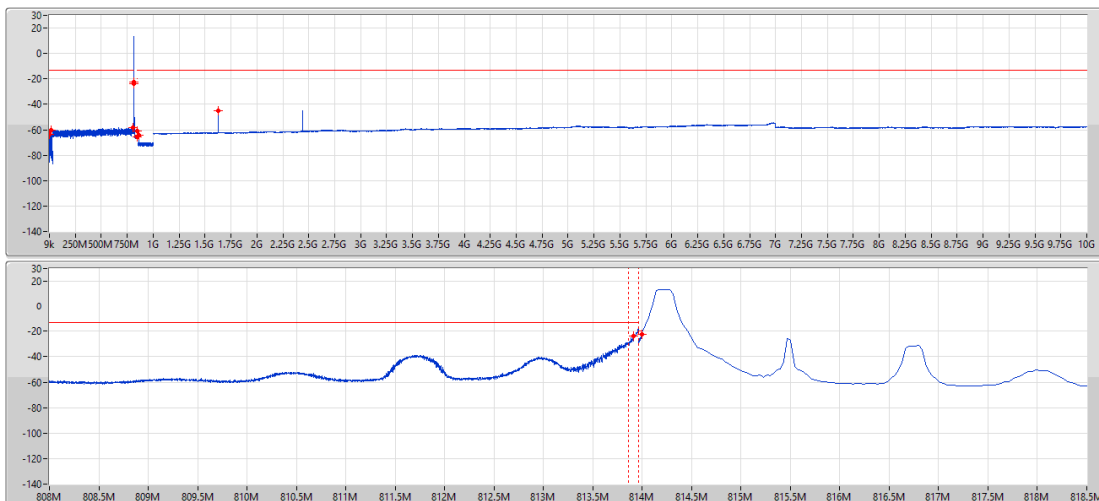


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-76.65	-13.00	-63.65	-	-
150k	30M	10k	30k	RMS	13.56M	-59.60	-13.00	-46.60	-	-
30M	806.5M	100k	300k	RMS	802.42M	-58.39	-13.00	-45.39	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-28.88	-13.00	-15.88	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-28.57	-20.00	-8.57	-	-
849M	849.04M	30k	100k	RMS	849.02M	-65.56	-20.00	-45.56	-	-
849.04M	856.5M	100k	300k	RMS	851.9875M	-61.24	-13.00	-48.24	MBW 100k	-
856.5M	1G	100k	300k	RMS	861.45M	-64.00	-13.00	-51.00	-	-
1G	10G	1M	3M	RMS	1.63113G	-50.50	-13.00	-37.50	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
815.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020



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	87.995k	-63.57	-13.00	-50.57	-	-
150k	30M	10k	30k	RMS	13.56M	-60.24	-13.00	-47.24	-	-
30M	806.5M	100k	300k	RMS	805.14M	-58.33	-13.00	-45.33	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-23.99	-13.00	-10.99	MBW 100k	-
813.96M	814M	30k	100k	RMS	814M	-22.46	-20.00	-2.46	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.33	-20.00	-45.33	-	-
849.04M	856.5M	100k	300k	RMS	850.1875M	-61.23	-13.00	-48.23	MBW 100k	-
856.5M	1G	100k	300k	RMS	860.09M	-63.97	-13.00	-50.97	-	-
1G	10G	1M	3M	RMS	1.62775G	-44.94	-13.00	-31.94	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
815.5MHz_64QAM_RB 1,#RB M

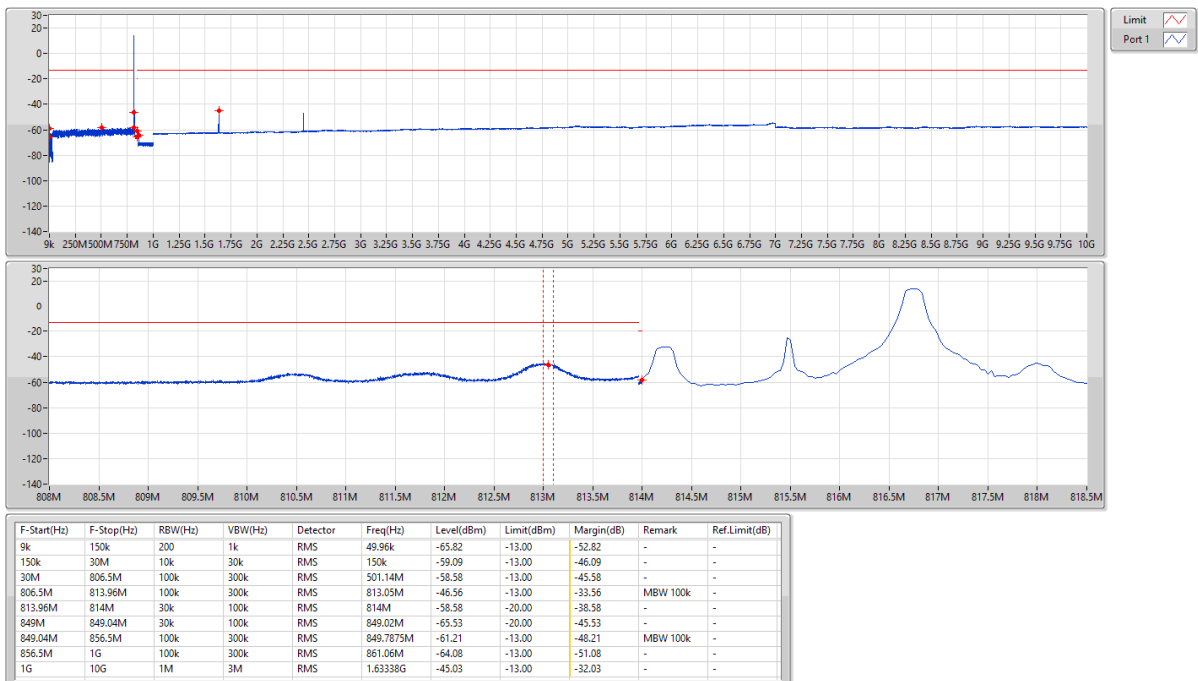
CSE-TX-Sum

11/12/2020

**Band 26 LTE_3MHz_Nss1,64QAM_1TX**
815.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020



Band 26 LTE_3MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

11/12/2020

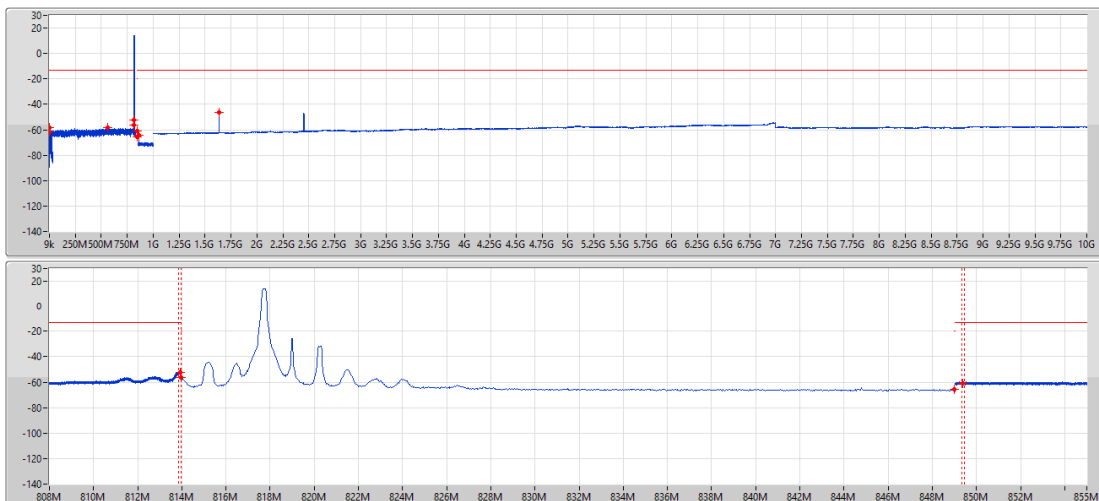


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	83.977k	-75.41	-13.00	-62.41	-	-
150k	30M	10k	30k	RMS	13.56M	-59.80	-13.00	-46.80	-	-
30M	806.5M	100k	300k	RMS	716.81M	-58.24	-13.00	-45.24	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-42.75	-13.00	-29.75	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.99M	-46.93	-20.00	-26.93	-	-
849M	849.04M	30k	100k	RMS	849.02M	-63.37	-20.00	-43.37	-	-
849.04M	856.5M	100k	300k	RMS	849.5875M	-61.22	-13.00	-48.22	MBW 100k	-
856.5M	1G	100k	300k	RMS	864.75M	-63.85	-13.00	-50.85	-	-
1G	10G	1M	3M	RMS	1.63788G	-50.05	-13.00	-37.05	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

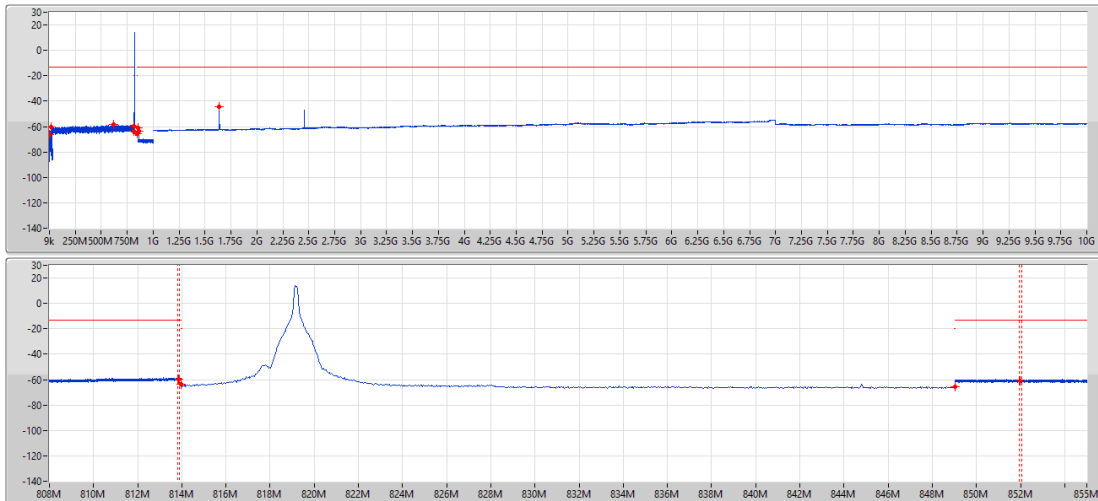


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-61.50	-13.00	-48.50	-	-
150k	30M	10k	30k	RMS	150k	-58.49	-13.00	-45.49	-	-
30M	806.5M	100k	300k	RMS	599.96M	-58.58	-13.00	-45.58	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-52.40	-13.00	-39.40	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.97M	-56.31	-20.00	-36.31	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.57	-20.00	-45.57	-	-
849.04M	856.5M	100k	300k	RMS	849.3875M	-61.21	-13.00	-48.21	MBW 100k	-
856.5M	1G	100k	300k	RMS	864.36M	-63.98	-13.00	-50.98	-	-
1G	10G	1M	3M	RMS	1.6345G	-46.36	-13.00	-33.36	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

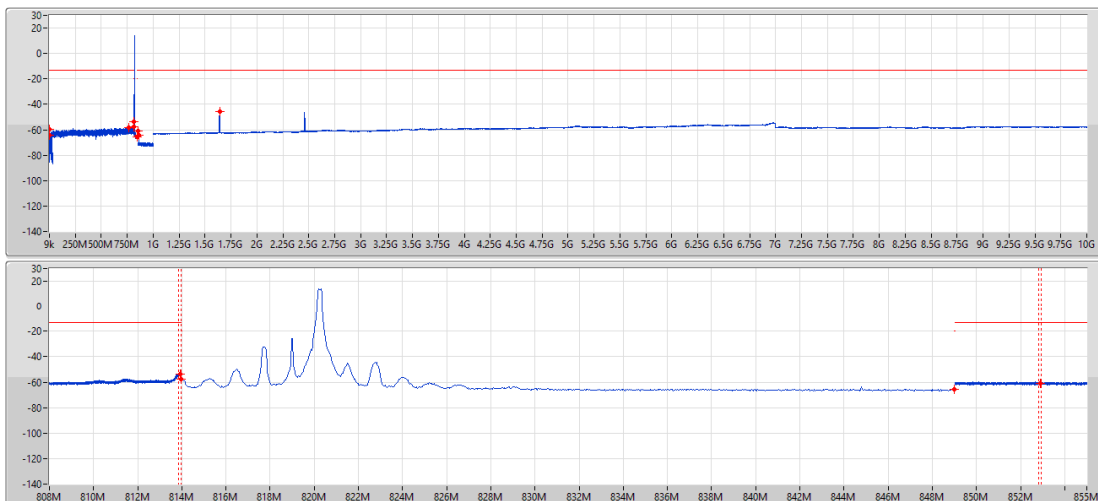


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	49.96k	-66.07	-13.00	-53.07	-	-
150k	30M	10k	30k	RMS	13.56M	-60.16	-13.00	-47.16	-	-
30M	806.5M	100k	300k	RMS	622.08M	-58.43	-13.00	-45.43	-	-
806.5M	813.96M	100k	300k	RMS	813.65M	-59.75	-13.00	-46.75	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.98M	-63.93	-20.00	-43.93	-	-
849M	849.04M	30k	100k	RMS	849.04M	-65.40	-20.00	-45.40	-	-
849.04M	856.5M	100k	300k	RMS	851.9875M	-61.19	-13.00	-48.19	MBW 100k	-
856.5M	1G	100k	300k	RMS	864.97M	-63.89	-13.00	-50.89	-	-
1G	10G	1M	3M	RMS	1.63788G	-44.28	-13.00	-31.28	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

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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	87.995k	-64.44	-13.00	-51.44	-	-
150k	30M	10k	30k	RMS	157.462k	-59.77	-13.00	-46.77	-	-
30M	806.5M	100k	300k	RMS	761.07M	-58.57	-13.00	-45.57	-	-
806.5M	813.96M	100k	300k	RMS	813.9125M	-53.55	-13.00	-40.55	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.98M	-57.66	-20.00	-37.66	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.37	-20.00	-45.37	-	-
849.04M	856.5M	100k	300k	RMS	852.8875M	-61.20	-13.00	-48.20	MBW 100k	-
856.5M	1G	100k	300k	RMS	863.03M	-63.99	-13.00	-50.99	-	-
1G	10G	1M	3M	RMS	1.64013G	-45.74	-13.00	-32.74	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
822.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

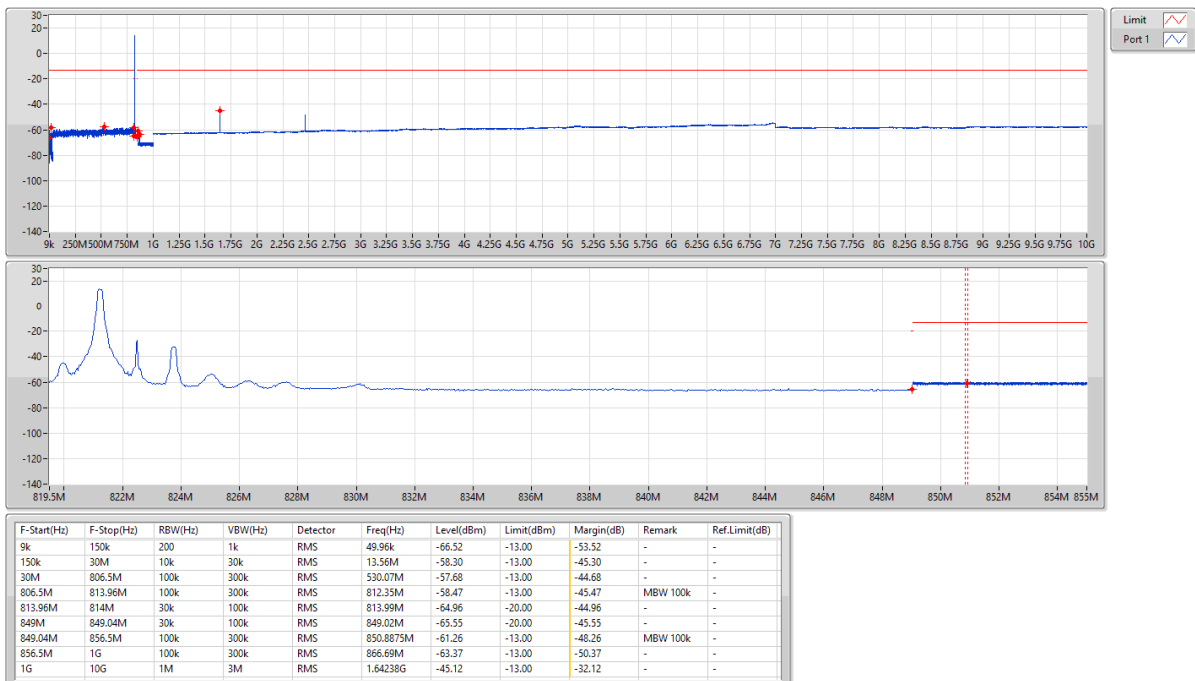
11/12/2020



Band 26 LTE_3MHz_Nss1,64QAM_1TX
822.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

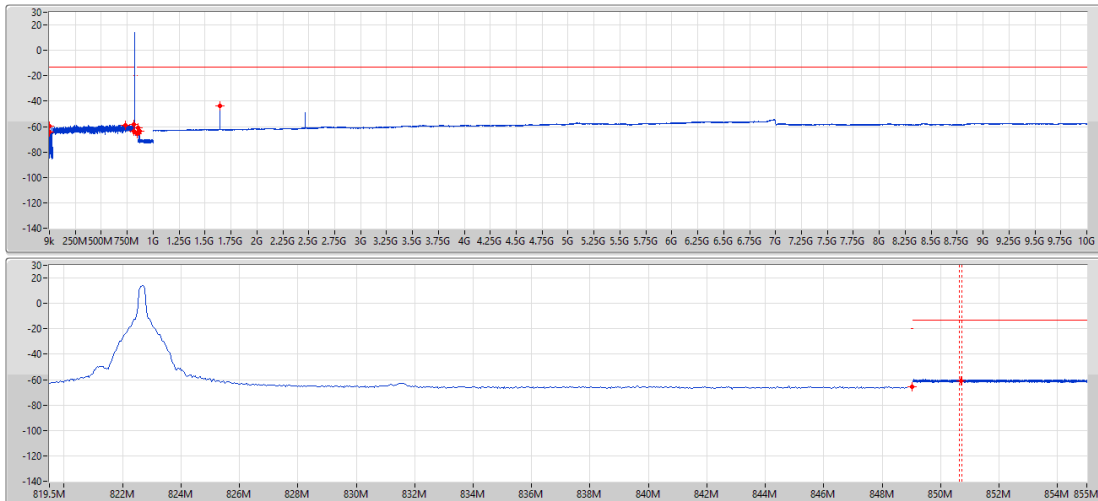
11/12/2020



Band 26 LTE_3MHz_Nss1,64QAM_1TX
822.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

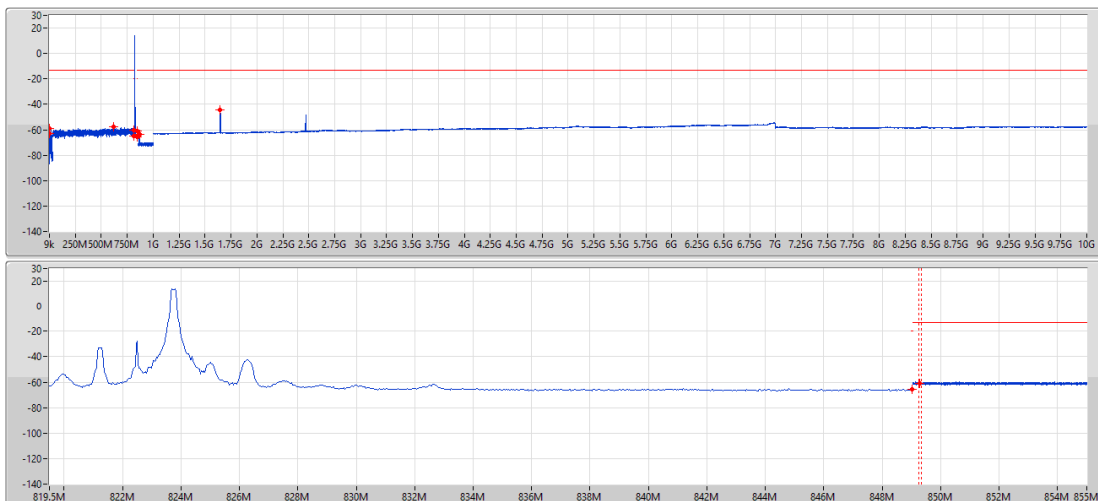


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-63.98	-13.00	-50.98	-	-
150k	30M	10k	30k	RMS	150k	-59.72	-13.00	-46.72	-	-
30M	806.5M	100k	300k	RMS	731.76M	-58.72	-13.00	-45.72	-	-
806.5M	813.96M	100k	300k	RMS	813.75M	-58.61	-13.00	-45.61	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.97M	-63.57	-20.00	-43.57	-	-
849M	849.04M	30k	100k	RMS	849.01M	-65.46	-20.00	-45.46	-	-
849.04M	856.5M	100k	300k	RMS	850.6875M	-61.17	-13.00	-48.17	MBW 100k	-
856.5M	1G	100k	300k	RMS	868.37M	-63.70	-13.00	-50.70	-	-
1G	10G	1M	3M	RMS	1.64463G	-44.03	-13.00	-31.03	-	-

Band 26 LTE_3MHz_Nss1,64QAM_1TX
822.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020



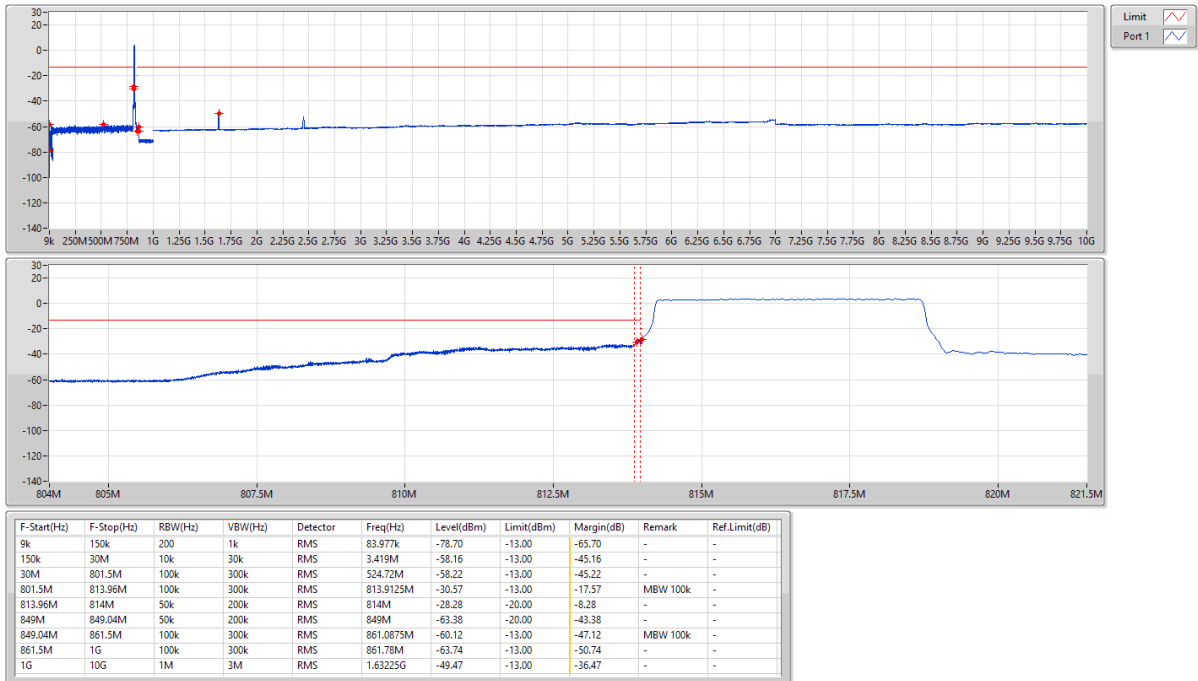
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-63.25	-13.00	-50.25	-	-
150k	30M	10k	30k	RMS	150k	-58.71	-13.00	-45.71	-	-
30M	806.5M	100k	300k	RMS	617.61M	-57.76	-13.00	-44.76	-	-
806.5M	813.96M	100k	300k	RMS	813.65M	-60.39	-13.00	-47.39	MBW 100k	-
813.96M	814M	30k	100k	RMS	813.98M	-64.70	-20.00	-44.70	-	-
849M	849.04M	30k	100k	RMS	849.02M	-65.52	-20.00	-45.52	-	-
849.04M	856.5M	100k	300k	RMS	849.2875M	-61.22	-13.00	-48.22	MBW 100k	-
856.5M	1G	100k	300k	RMS	867.73M	-63.74	-13.00	-50.74	-	-
1G	10G	1M	3M	RMS	1.64688G	-44.21	-13.00	-31.21	-	-

Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

816.5MHz_QPSK_RB 25,#RB 0

11/12/2020

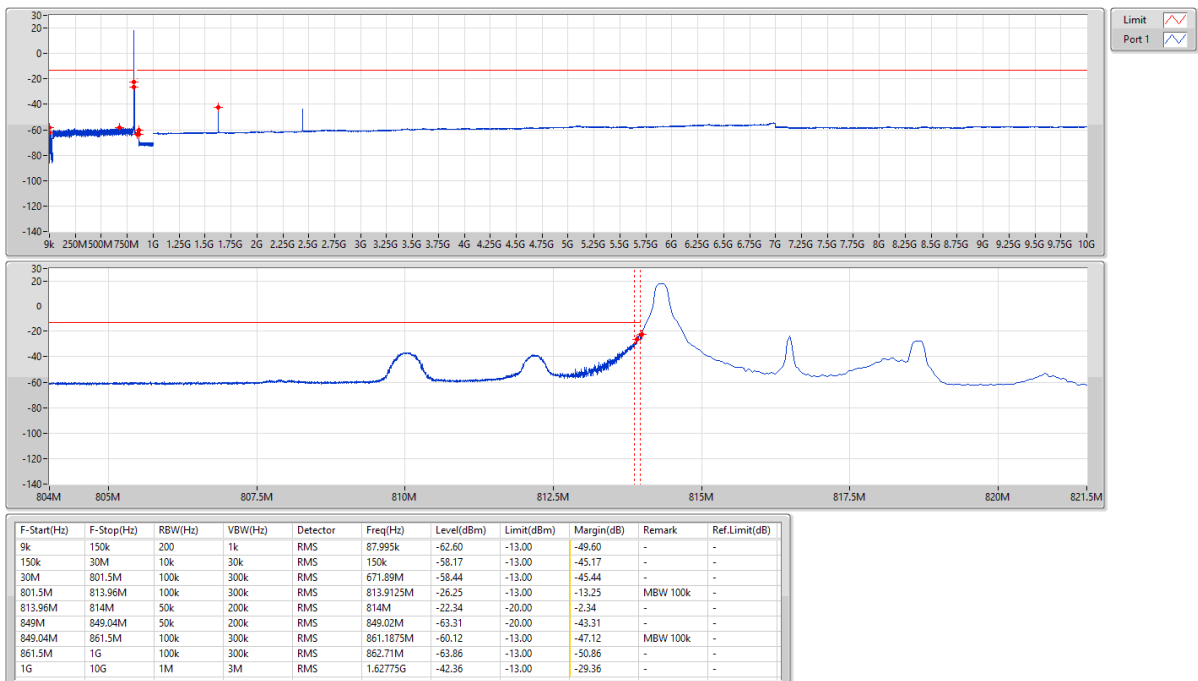


Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

816.5MHz_QPSK_RB 1,#RB L

11/12/2020

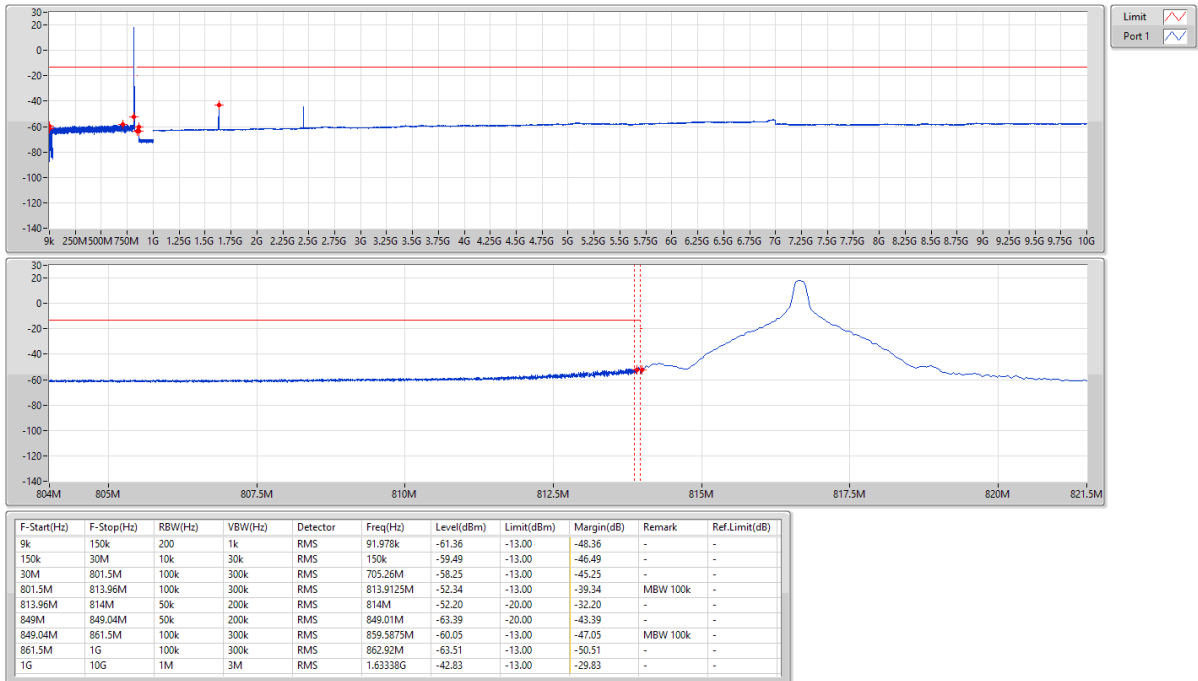


Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

816.5MHz_QPSK_RB 1,#RB M

11/12/2020

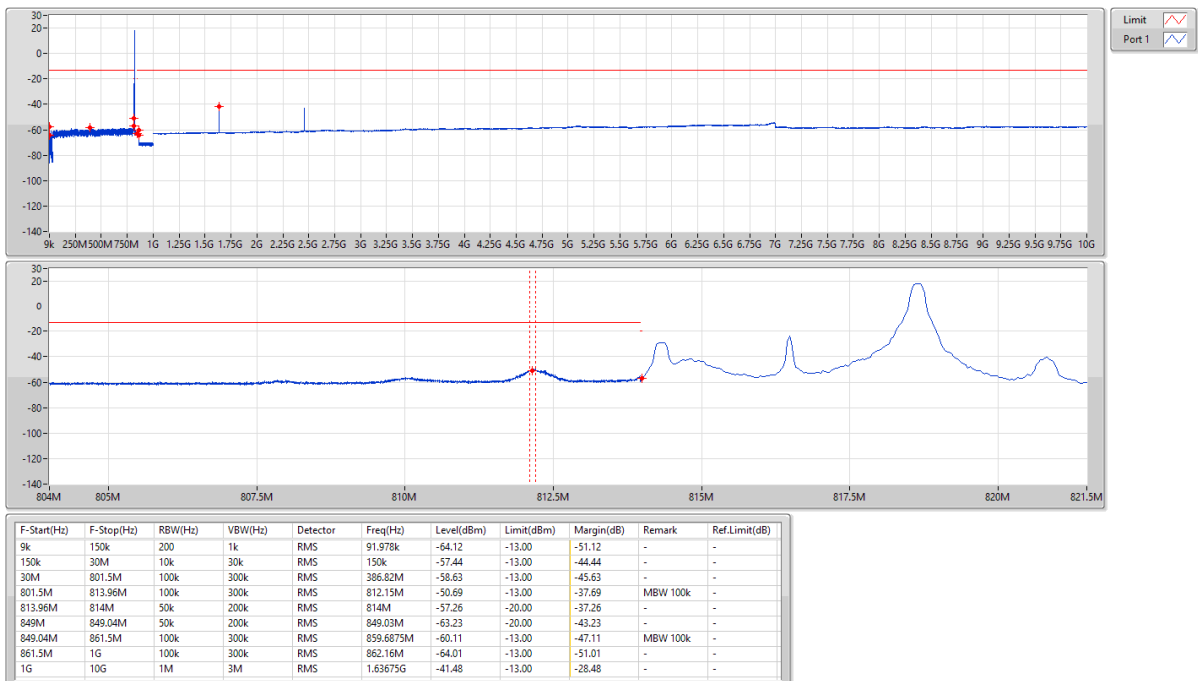


Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

816.5MHz_QPSK_RB 1,#RB H

11/12/2020



Band 26 LTE_5MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

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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	-77.96	-13.00	-64.96	-	-
150k	30M	10k	30k	RMS	970.875k	-56.84	-13.00	-43.84	-	-
30M	801.5M	100k	300k	RMS	737.27M	-58.24	-13.00	-45.24	-	-
801.5M	813.96M	100k	300k	RMS	813.75M	-37.51	-13.00	-24.51	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.97M	-40.17	-20.00	-20.17	-	-
849M	849.04M	50k	200k	RMS	849.04M	-63.24	-20.00	-43.24	-	-
849.04M	861.5M	100k	300k	RMS	849.7875M	-61.16	-13.00	-48.16	MBW 100k	-
861.5M	1G	100k	300k	RMS	864.3M	-63.80	-13.00	-50.80	-	-
1G	10G	1M	3M	RMS	1.63788G	-49.43	-13.00	-36.43	-	-

Band 26 LTE_5MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

11/12/2020



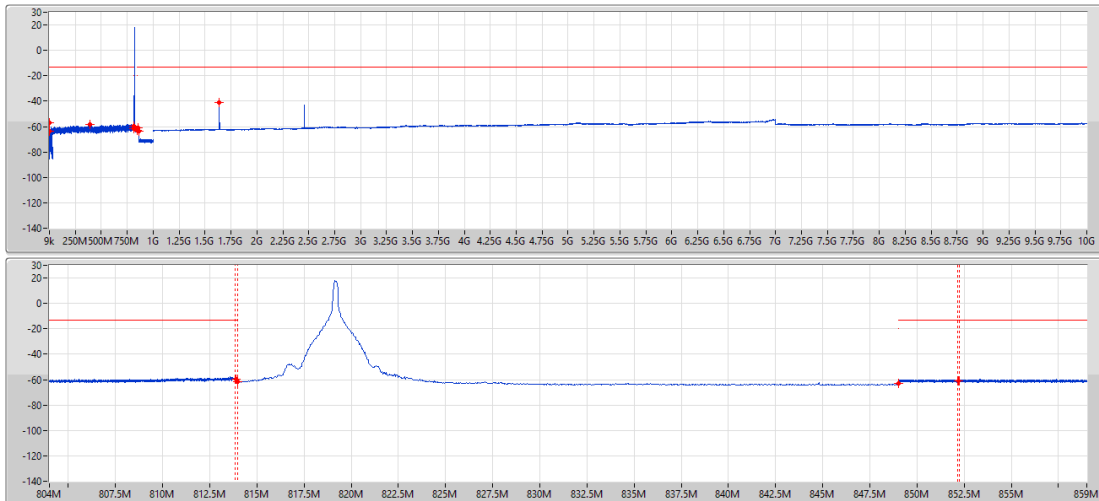
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-60.66	-13.00	-47.66	-	-
150k	30M	10k	30k	RMS	150k	-59.83	-13.00	-46.83	-	-
30M	801.5M	100k	300k	RMS	786.07M	-58.39	-13.00	-45.39	-	-
801.5M	813.96M	100k	300k	RMS	812.55M	-37.66	-13.00	-24.66	-	-
813.96M	814M	50k	200k	RMS	814M	-60.21	-20.00	-40.21	MBW 100k	-
849M	849.04M	50k	200k	RMS	849.03M	-63.47	-20.00	-43.47	-	-
849.04M	861.5M	100k	300k	RMS	850.5875M	-61.14	-13.00	-48.14	MBW 100k	-
861.5M	1G	100k	300k	RMS	865.83M	-63.49	-13.00	-50.49	-	-
1G	10G	1M	3M	RMS	1.63338G	-41.51	-13.00	-28.51	-	-

Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB M

11/12/2020



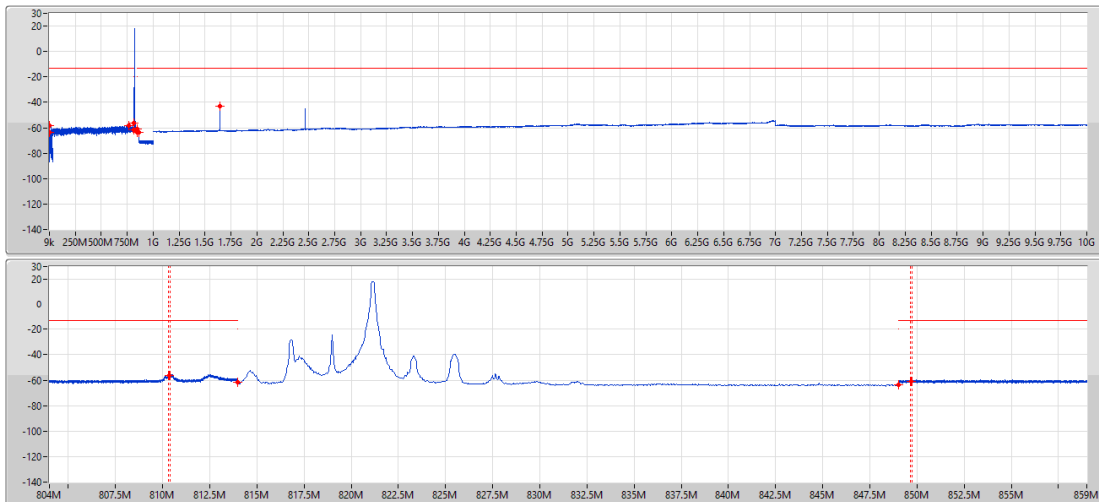
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-63.76	-13.00	-50.76	-	-
150k	30M	10k	30k	RMS	150k	-56.68	-13.00	-43.68	-	-
30M	801.5M	100k	300k	RMS	392.03M	-58.16	-13.00	-45.16	-	-
801.5M	813.96M	100k	300k	RMS	813.9125M	-59.38	-13.00	-46.38	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.99M	-61.31	-20.00	-41.31	-	-
849M	849.04M	50k	200k	RMS	849M	-63.20	-20.00	-43.20	-	-
849.04M	861.5M	100k	300k	RMS	852.1875M	-61.15	-13.00	-48.15	MBW 100k	-
861.5M	1G	100k	300k	RMS	865.97M	-63.34	-13.00	-50.34	-	-
1G	10G	1M	3M	RMS	1.63788G	-41.11	-13.00	-28.11	-	-

Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB H

11/12/2020



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	87.995k	-63.70	-13.00	-50.70	-	-
150k	30M	10k	30k	RMS	150k	-58.47	-13.00	-45.47	-	-
30M	801.5M	100k	300k	RMS	767.38M	-58.64	-13.00	-45.64	-	-
801.5M	813.96M	100k	300k	RMS	810.35M	-56.46	-13.00	-43.46	-	-
813.96M	814M	50k	200k	RMS	814M	-61.81	-20.00	-41.81	MBW 100k	-
849M	849.04M	50k	200k	RMS	849.02M	-63.32	-20.00	-43.32	-	-
849.04M	861.5M	100k	300k	RMS	849.6875M	-61.14	-13.00	-48.14	MBW 100k	-
861.5M	1G	100k	300k	RMS	866.14M	-63.70	-13.00	-50.70	-	-
1G	10G	1M	3M	RMS	1.64238G	-43.17	-13.00	-30.17	-	-

Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 25,#RB 0

11/12/2020

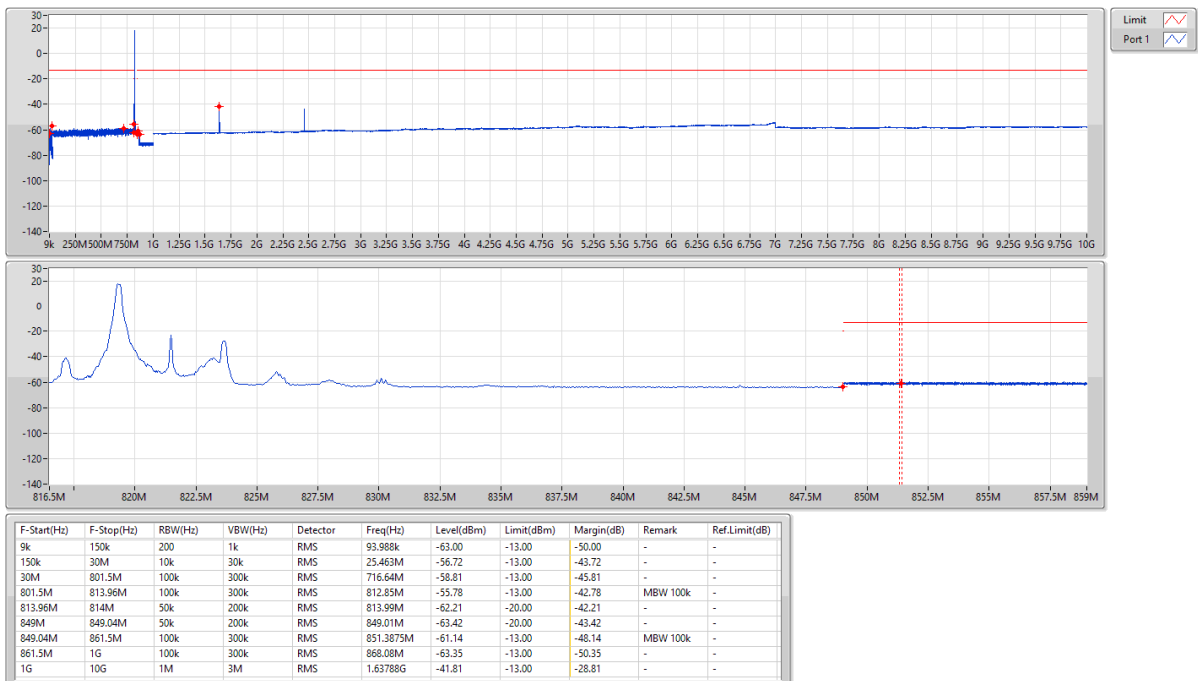


Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 1,#RB L

11/12/2020



Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 1,#RB M

11/12/2020



Band 26 LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 1,#RB H

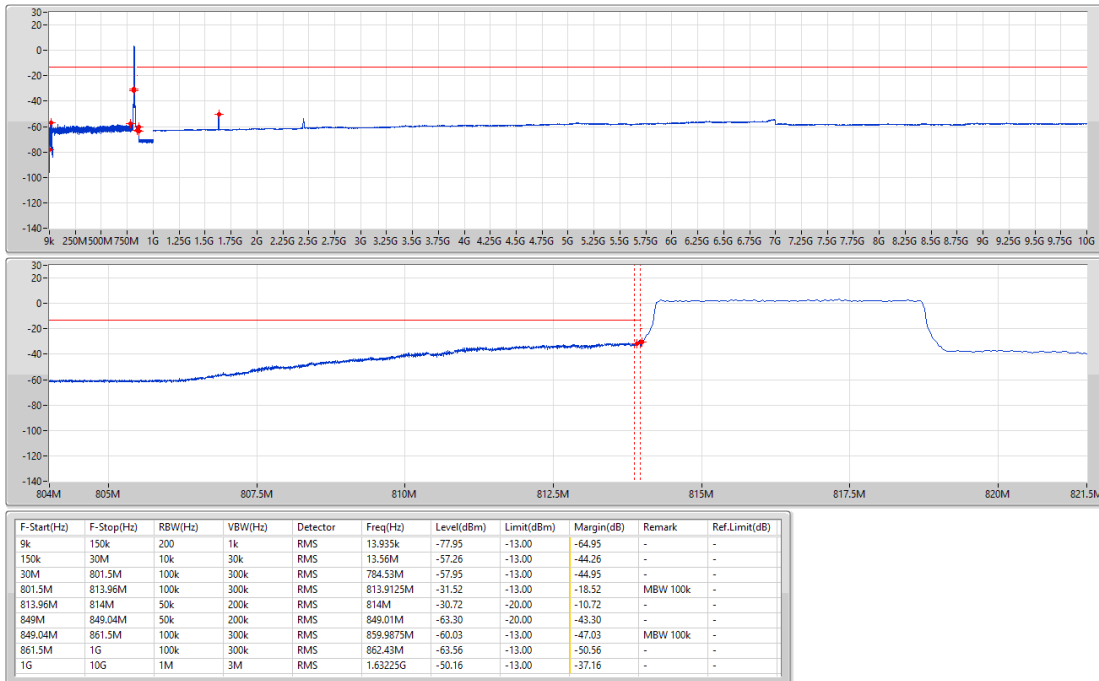
11/12/2020



Band 26 LTE_5MHz_Nss1,16QAM_1TX
816.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

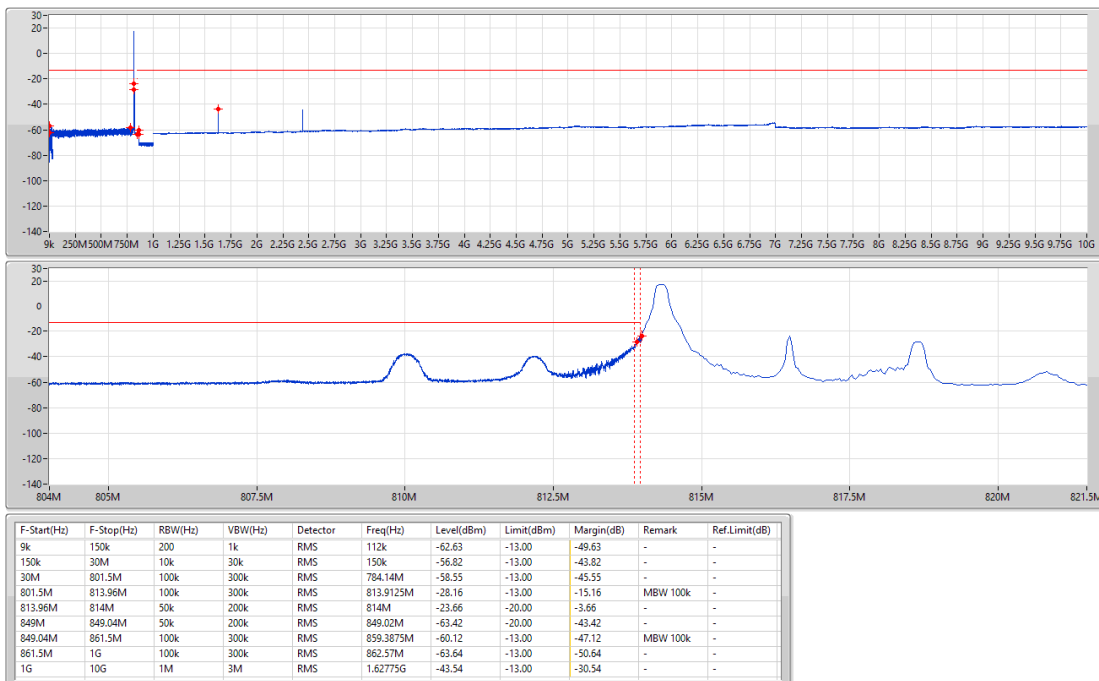
11/12/2020



Band 26 LTE_5MHz_Nss1,16QAM_1TX
816.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

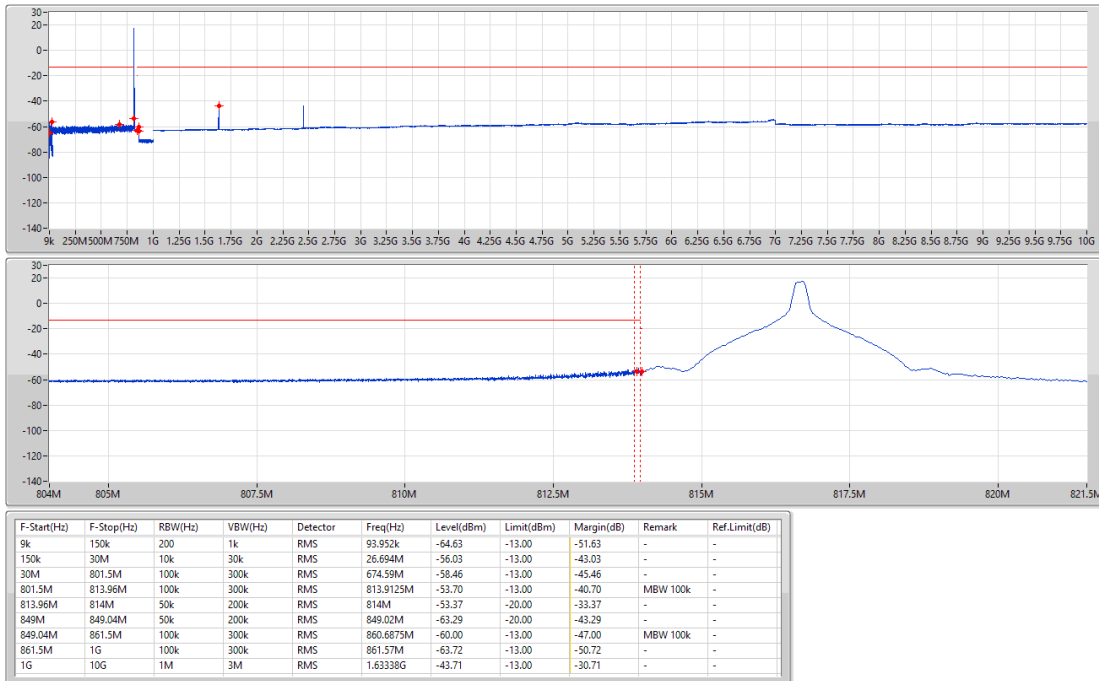
11/12/2020



Band 26 LTE_5MHz_Nss1,16QAM_1TX
816.5MHz_16QAM_RB 1,#RB M

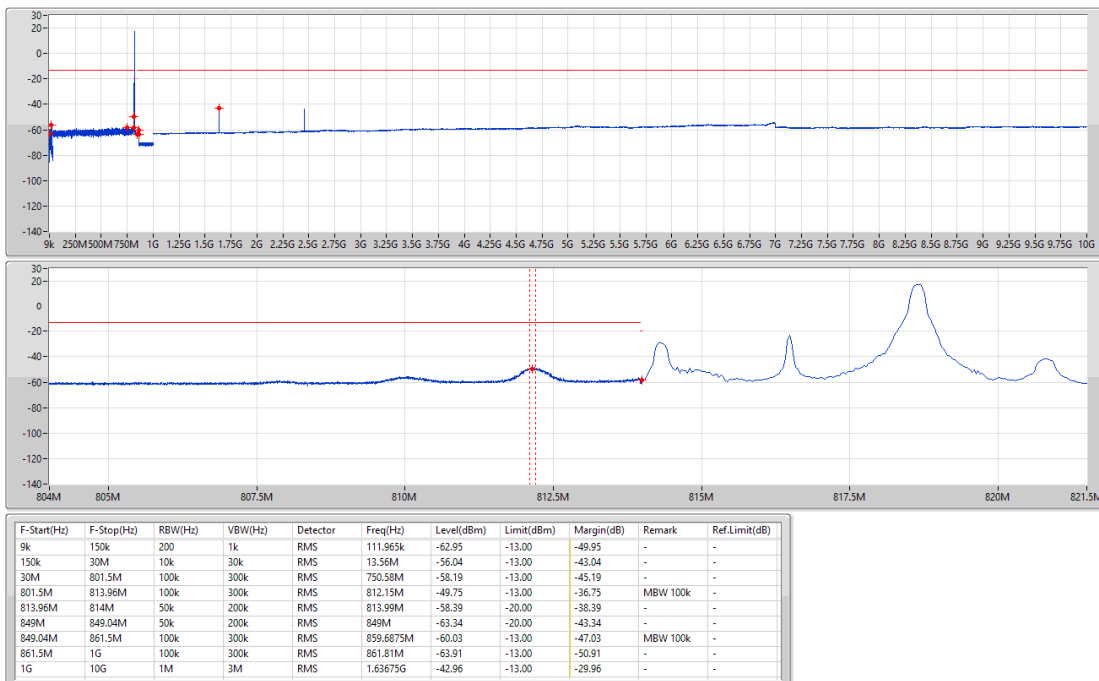
CSE-TX-Sum

11/12/2020

**Band 26 LTE_5MHz_Nss1,16QAM_1TX**
816.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

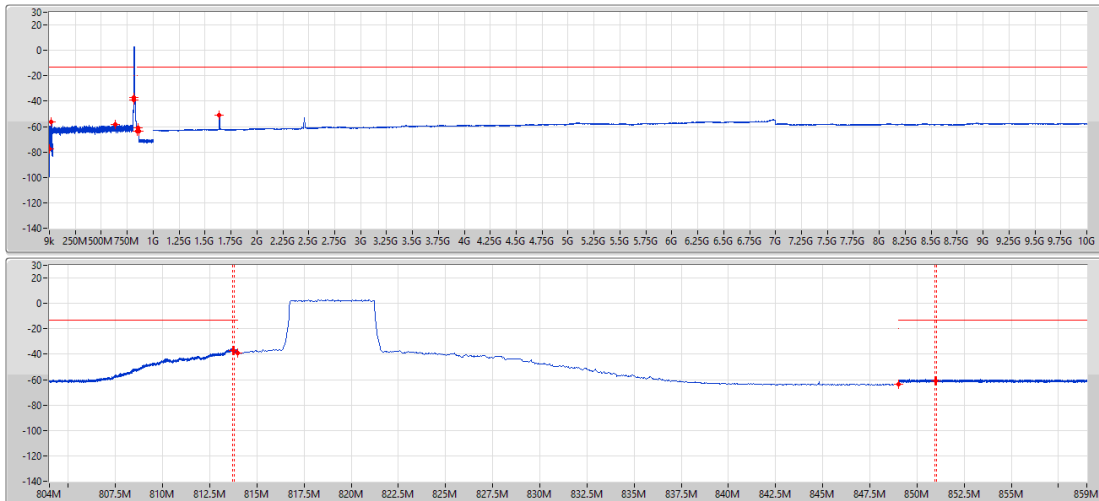
11/12/2020



Band 26 LTE 5MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

11/12/2020

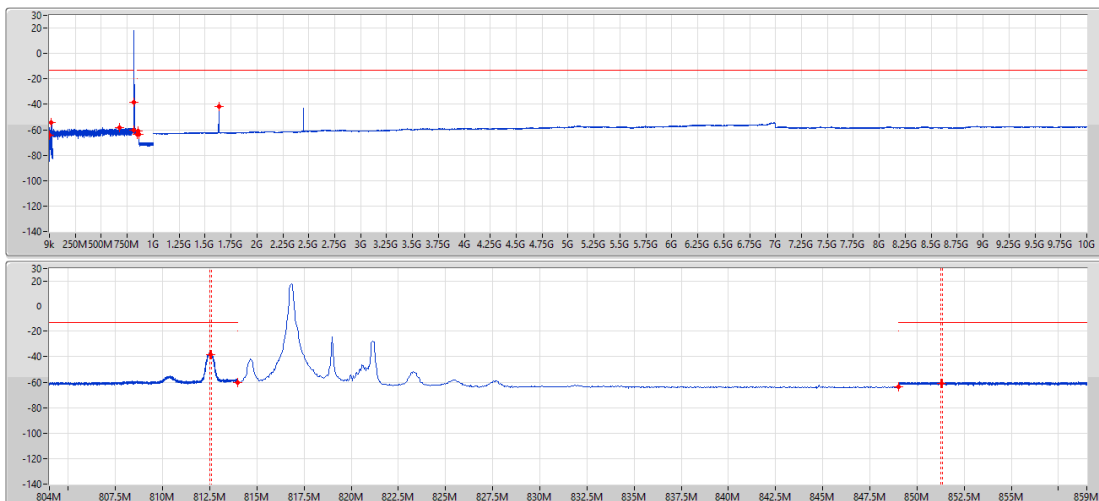


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-77.78	-13.00	-64.78	-	-
150k	30M	10k	30k	RMS	13.56M	-56.60	-13.00	-43.60	-	-
30M	801.5M	100k	300k	RMS	631.96M	-58.56	-13.00	-45.56	-	-
801.5M	813.96M	100k	300k	RMS	813.75M	-36.88	-13.00	-23.88	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.96M	-39.14	-20.00	-19.14	-	-
849M	849.04M	50k	200k	RMS	849.02M	-63.39	-20.00	-43.39	-	-
849.04M	861.5M	100k	300k	RMS	850.9875M	-61.10	-13.00	-48.10	MBW 100k	-
861.5M	1G	100k	300k	RMS	864.37M	-63.61	-13.00	-50.61	-	-
1G	10G	1M	3M	RMS	1.63675G	-50.72	-13.00	-37.72	-	-

Band 26 LTE 5MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

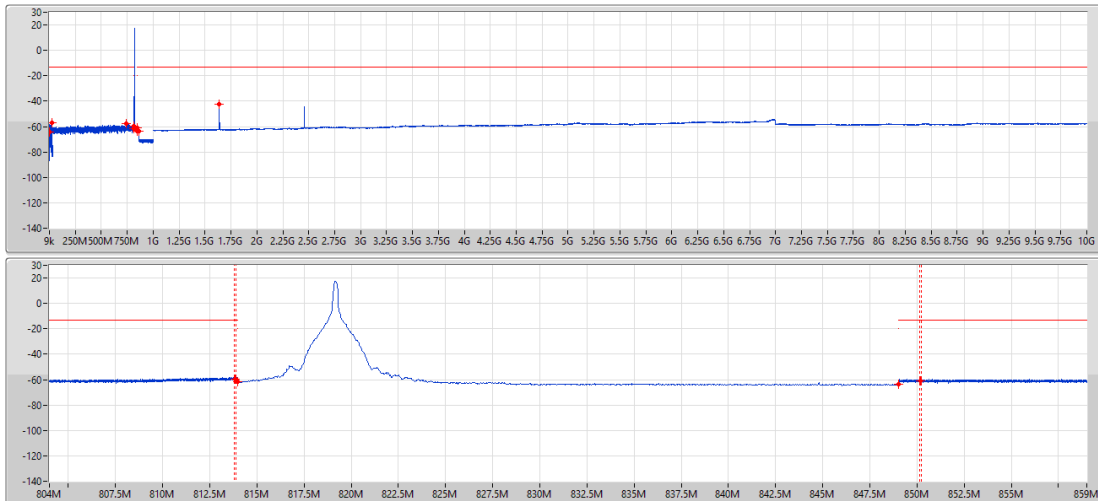


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-64.21	-13.00	-51.21	-	-
150k	30M	10k	30k	RMS	13.56M	-54.50	-13.00	-41.50	-	-
30M	801.5M	100k	300k	RMS	675.36M	-58.31	-13.00	-45.31	-	-
801.5M	813.96M	100k	300k	RMS	812.55M	-38.19	-13.00	-25.19	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.99M	-60.45	-20.00	-40.45	-	-
849M	849.04M	50k	200k	RMS	849.01M	-63.41	-20.00	-43.41	-	-
849.04M	861.5M	100k	300k	RMS	851.2875M	-61.16	-13.00	-48.16	MBW 100k	-
861.5M	1G	100k	300k	RMS	865.45M	-63.34	-13.00	-50.34	-	-
1G	10G	1M	3M	RMS	1.63338G	-42.04	-13.00	-29.04	-	-

Band 26 LTE 5MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

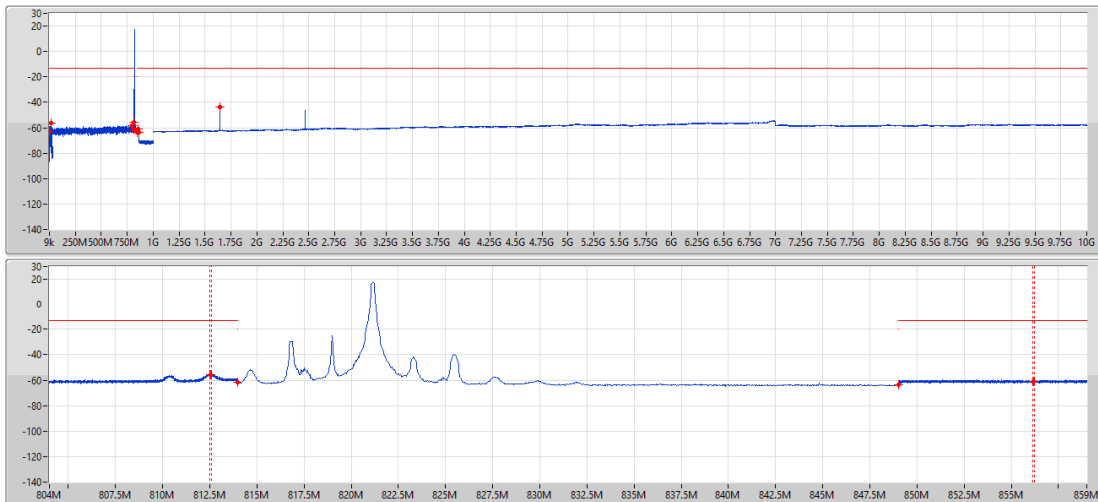


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	33.005k	-64.33	-13.00	-51.33	-	-
150k	30M	10k	30k	RMS	26.694M	-56.81	-13.00	-43.81	-	-
30M	801.5M	100k	300k	RMS	740.17M	-57.91	-13.00	-44.91	-	-
801.5M	813.96M	100k	300k	RMS	813.85M	-59.52	-13.00	-46.52	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.97M	-61.35	-20.00	-41.35	-	-
849M	849.04M	50k	200k	RMS	849.02M	-63.39	-20.00	-43.39	-	-
849.04M	861.5M	100k	300k	RMS	850.1675M	-61.18	-13.00	-48.18	MBW 100k	-
861.5M	1G	100k	300k	RMS	865.93M	-63.51	-13.00	-50.51	-	-
1G	10G	1M	3M	RMS	1.63788G	-42.41	-13.00	-29.41	-	-

Band 26 LTE 5MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020



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	112k	-62.86	-13.00	-49.86	-	-
150k	30M	10k	30k	RMS	13.56M	-56.16	-13.00	-43.16	-	-
30M	801.5M	100k	300k	RMS	799.38M	-58.47	-13.00	-45.47	-	-
801.5M	813.96M	100k	300k	RMS	812.55M	-55.99	-13.00	-42.99	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.99M	-61.94	-20.00	-41.94	-	-
849M	849.04M	50k	200k	RMS	849.01M	-63.33	-20.00	-43.33	-	-
849.04M	861.5M	100k	300k	RMS	856.1875M	-61.13	-13.00	-48.13	MBW 100k	-
861.5M	1G	100k	300k	RMS	864.89M	-63.48	-13.00	-50.48	-	-
1G	10G	1M	3M	RMS	1.64238G	-43.72	-13.00	-30.72	-	-

Band 26 LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 25,#RB 0

11/12/2020

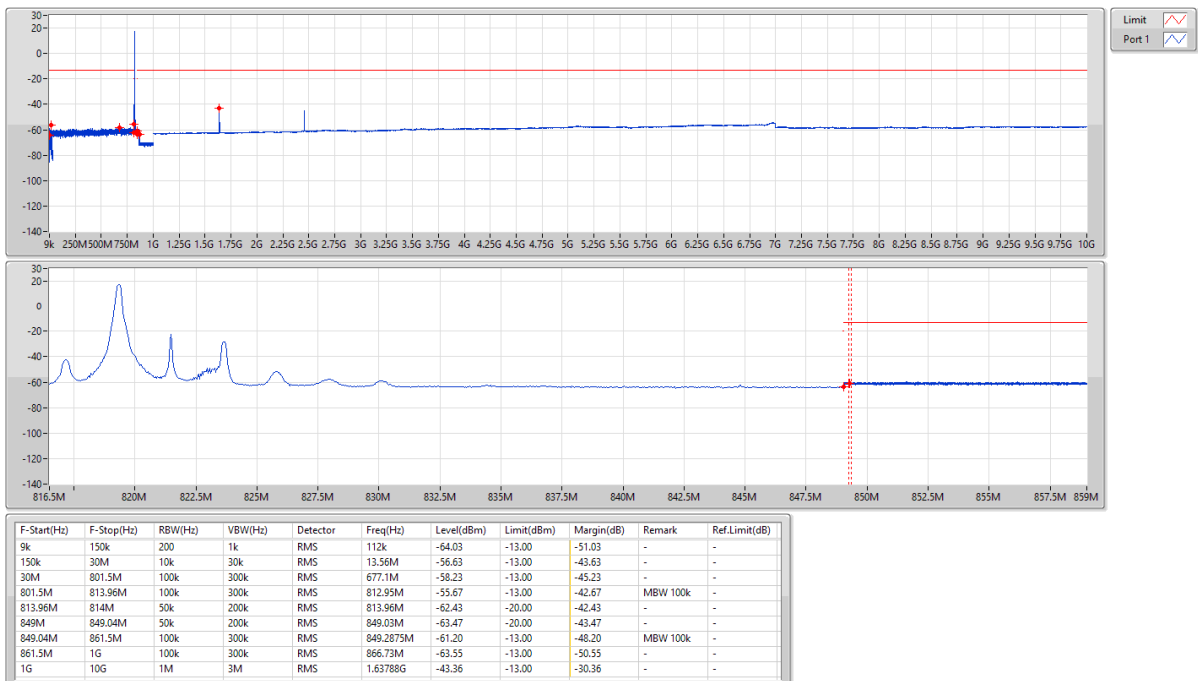


Band 26 LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 1,#RB L

11/12/2020



Band 26 LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 1,#RB M

11/12/2020



Band 26 LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 1,#RB H

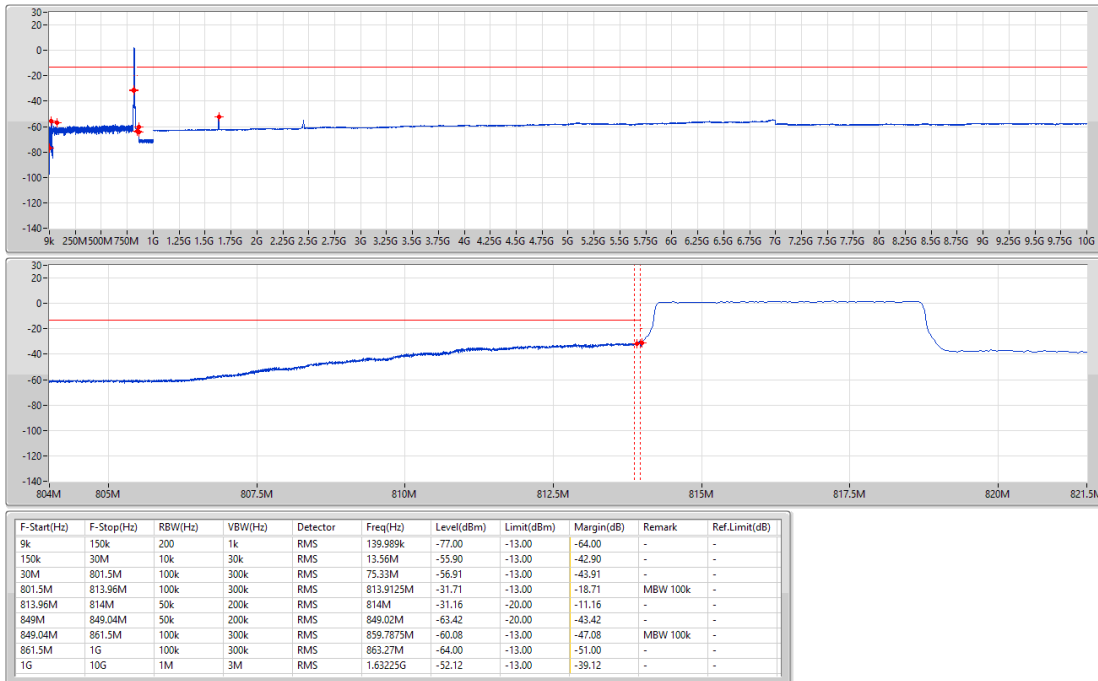
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
816.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

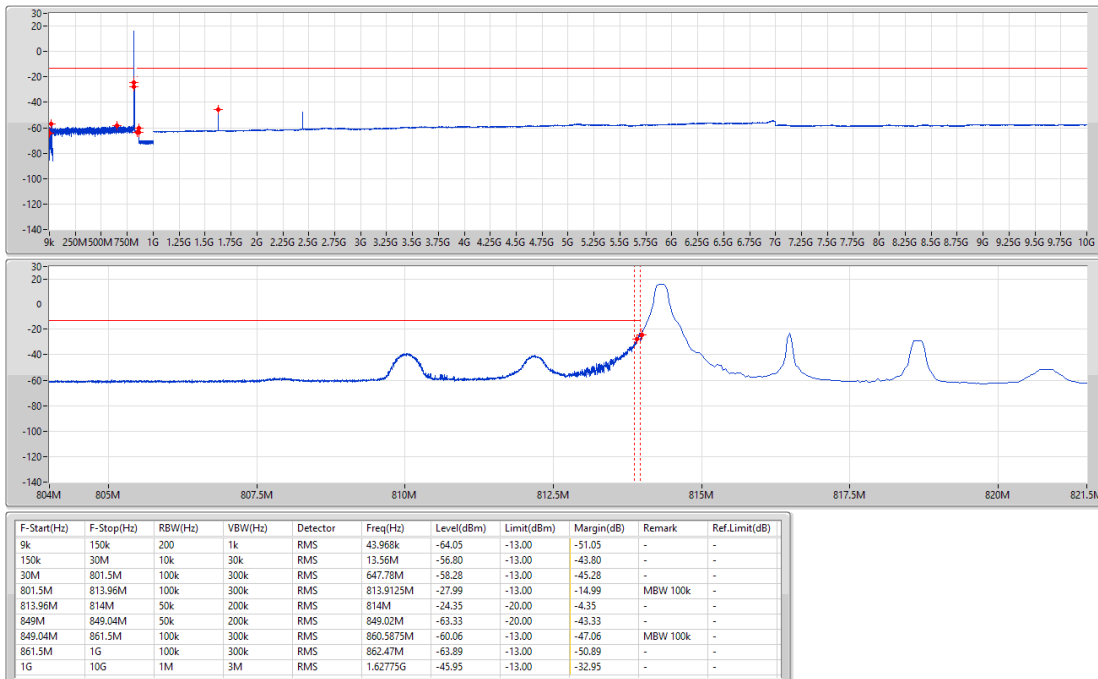
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
816.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

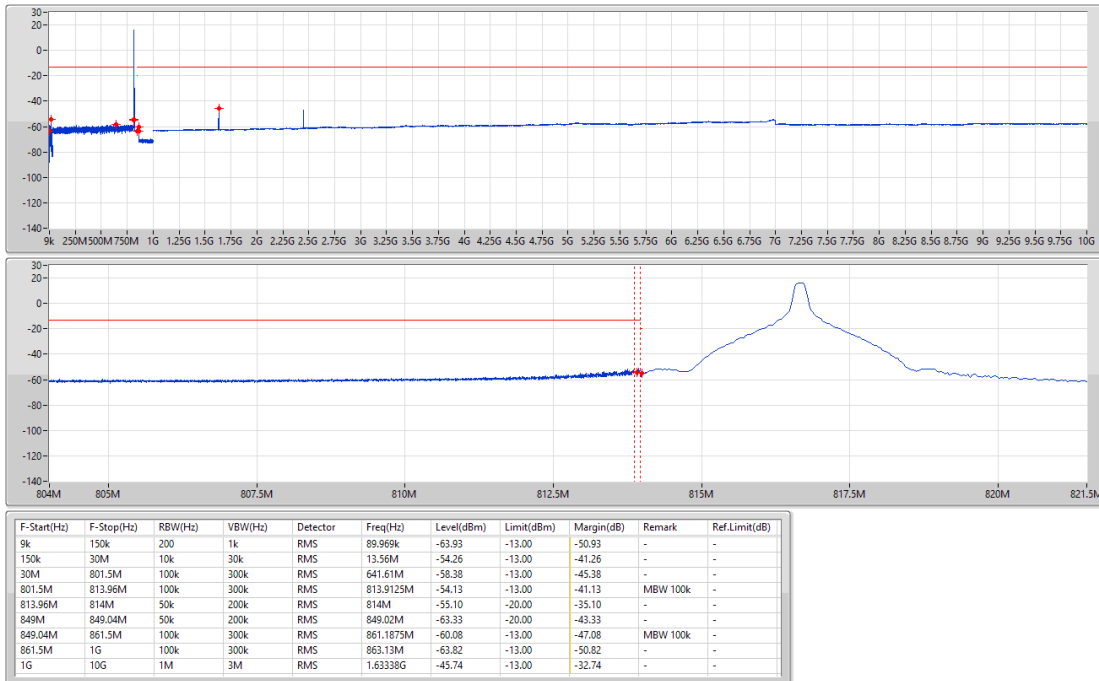
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
816.5MHz_64QAM_RB 1,#RB M

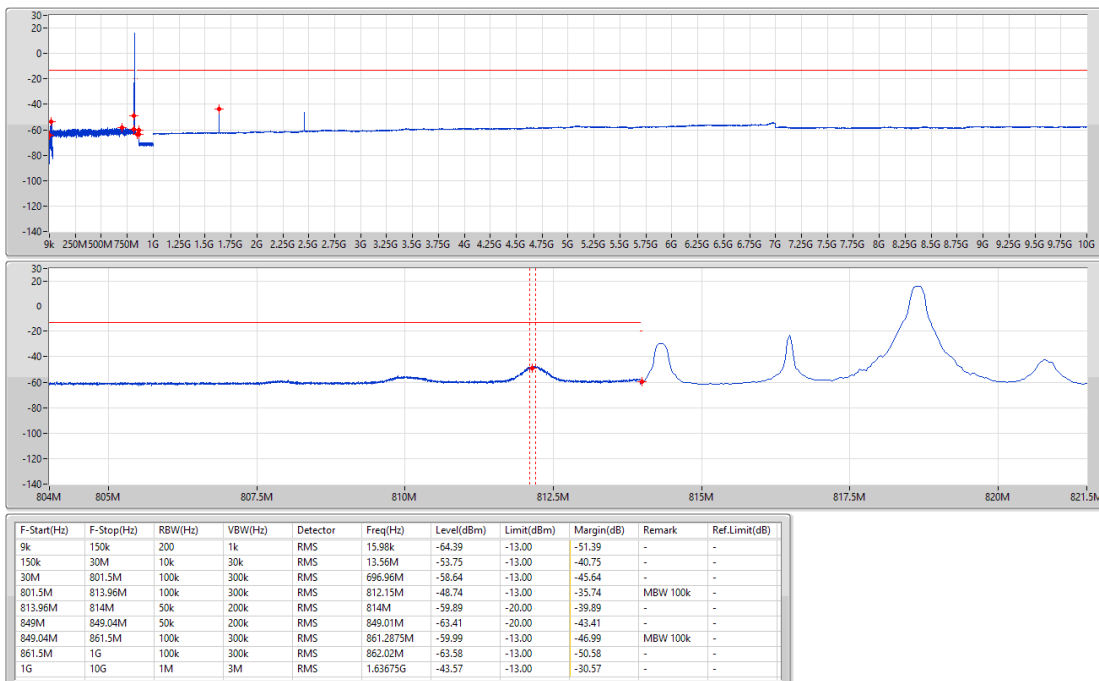
CSE-TX-Sum

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**Band 26 LTE_5MHz_Nss1,64QAM_1TX**
816.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

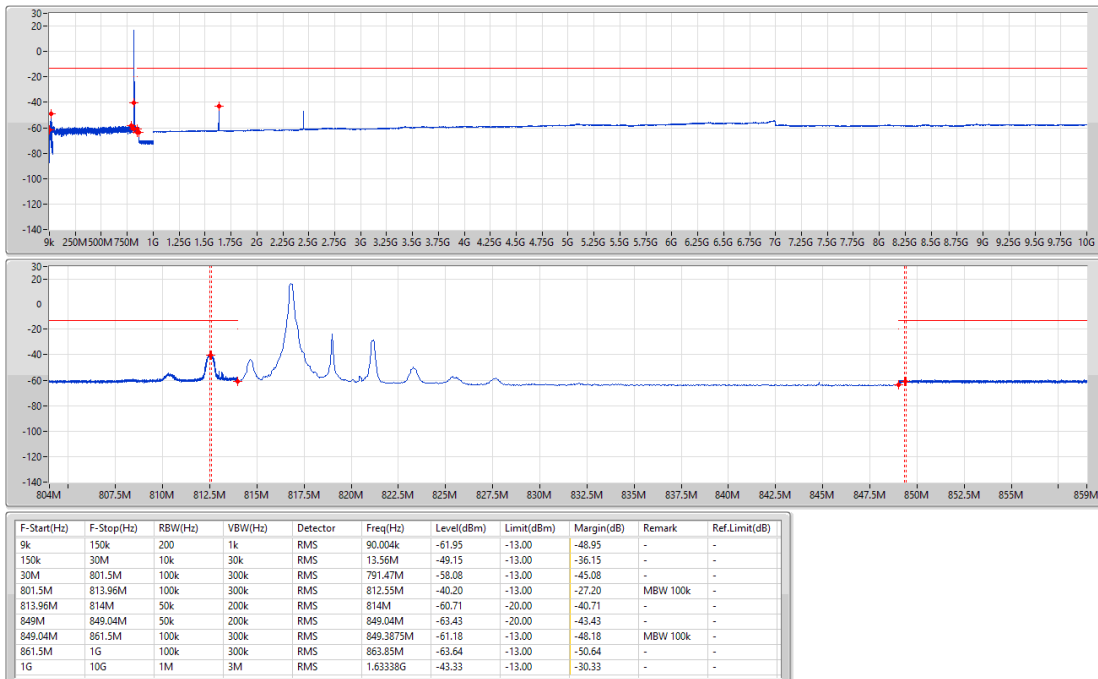
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

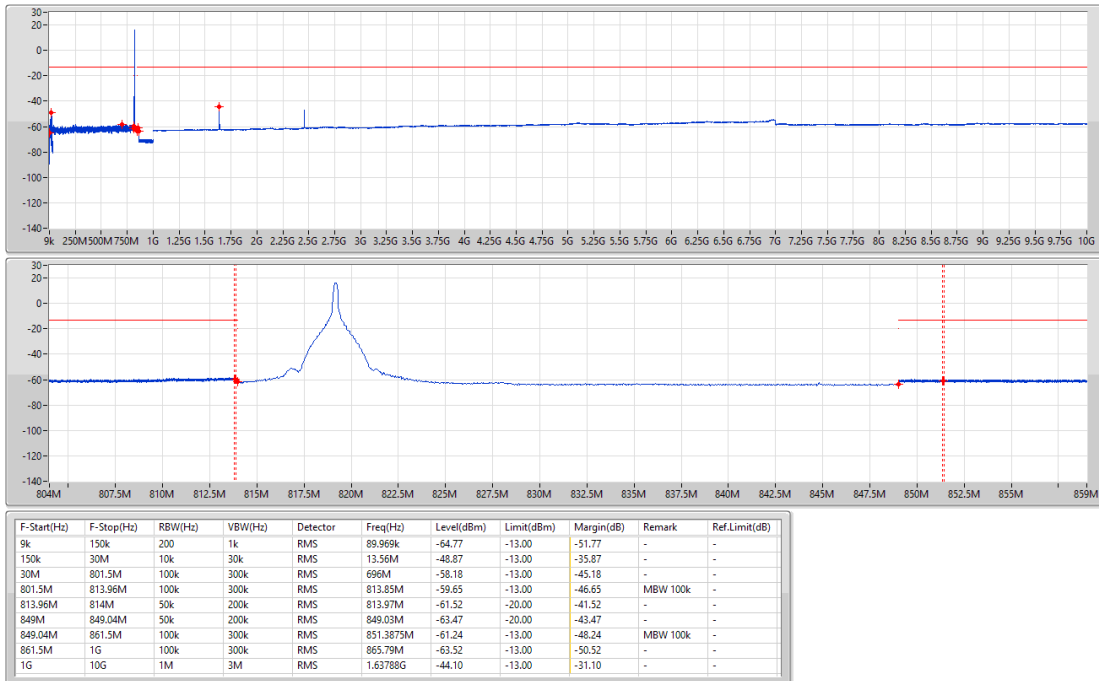
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

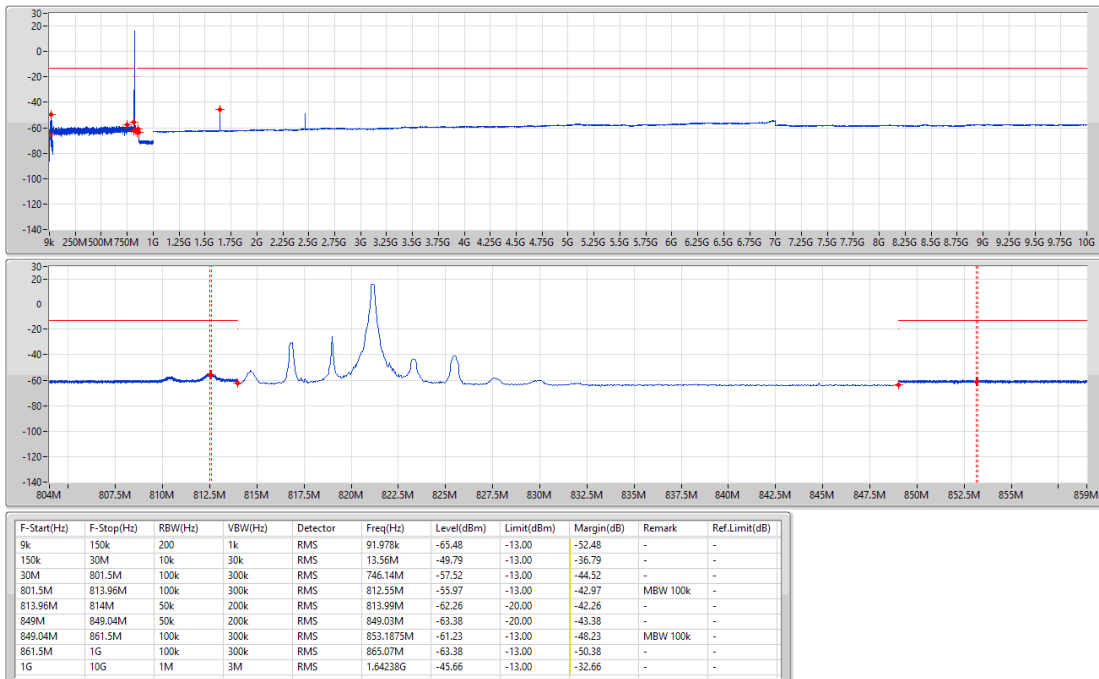
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

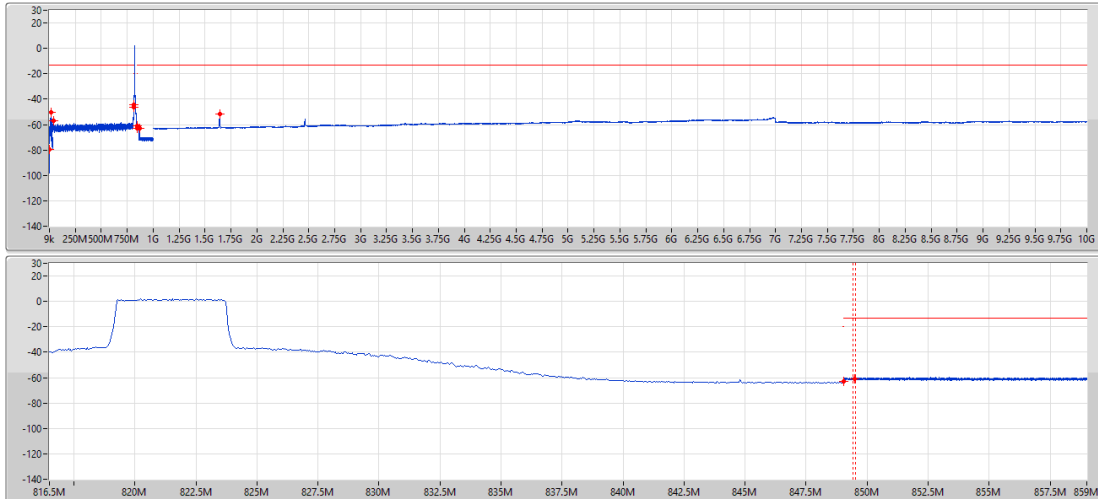
11/12/2020



Band 26 LTE_5MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

11/12/2020

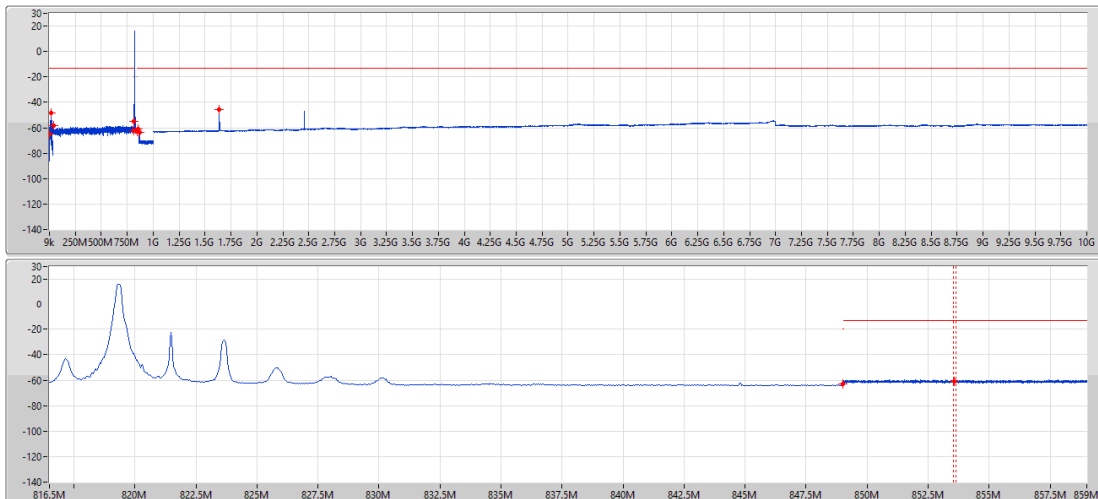


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-79.45	-13.00	-66.45	-	-
150k	30M	10k	30k	RMS	13.56M	-50.42	-13.00	-37.42	-	-
30M	801.5M	100k	300k	RMS	37.91M	-56.74	-13.00	-43.74	-	-
801.5M	813.96M	100k	300k	RMS	813.85M	-44.27	-13.00	-31.27	MBW 100k	-
813.96M	814M	50k	200k	RMS	814M	-46.11	-20.00	-26.11	-	-
849M	849.04M	50k	200k	RMS	849.03M	-63.19	-20.00	-43.19	-	-
849.04M	861.5M	100k	300k	RMS	849.4875M	-61.13	-13.00	-48.13	MBW 100k	-
861.5M	1G	100k	300k	RMS	868.6M	-63.05	-13.00	-50.05	-	-
1G	10G	1M	3M	RMS	1.6435G	-51.82	-13.00	-38.82	-	-

Band 26 LTE_5MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

11/12/2020

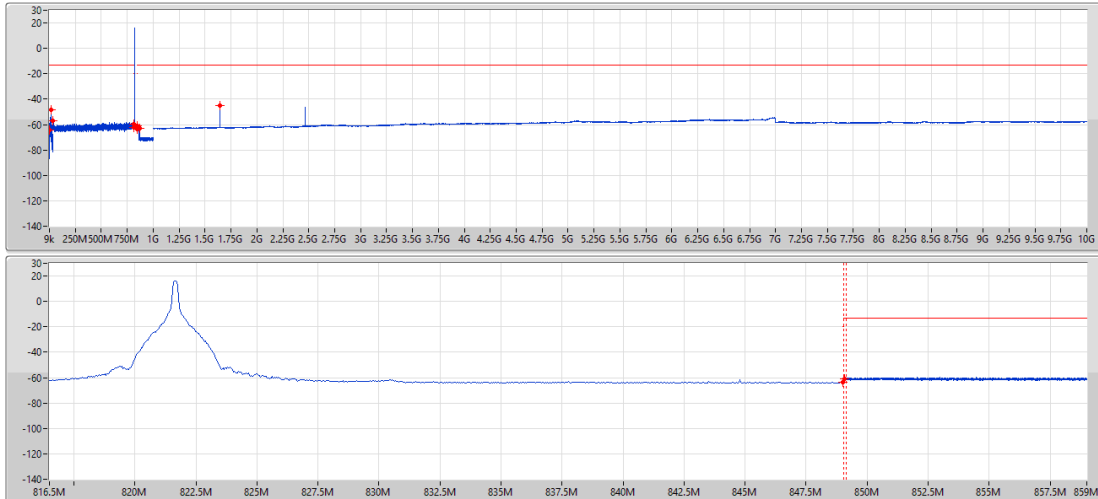


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-65.24	-13.00	-52.24	-	-
150k	30M	10k	30k	RMS	13.56M	-48.46	-13.00	-35.46	-	-
30M	801.5M	100k	300k	RMS	39.94M	-58.15	-13.00	-45.15	-	-
801.5M	813.96M	100k	300k	RMS	812.85M	-55.12	-13.00	-42.12	MBW 100k	-
813.96M	814M	50k	200k	RMS	814M	-62.55	-20.00	-42.55	-	-
849M	849.04M	50k	200k	RMS	849.02M	-63.28	-20.00	-43.28	-	-
849.04M	861.5M	100k	300k	RMS	853.5875M	-61.20	-13.00	-48.20	MBW 100k	-
861.5M	1G	100k	300k	RMS	868.32M	-63.33	-13.00	-50.33	-	-
1G	10G	1M	3M	RMS	1.63788G	-45.84	-13.00	-32.84	-	-

Band 26 LTE_5MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

11/12/2020

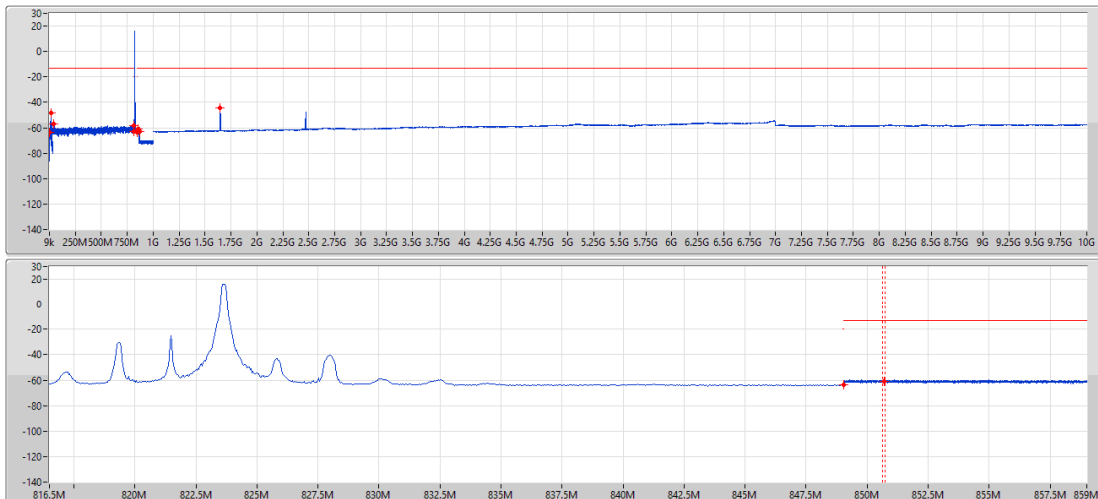


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.181k	-64.00	-13.00	-51.00	-	-
150k	30M	10k	30k	RMS	13.56M	-48.63	-13.00	-35.63	-	-
30M	801.5M	100k	300k	RMS	30M	-56.77	-13.00	-43.77	-	-
801.5M	813.96M	100k	300k	RMS	812.85M	-59.75	-13.00	-46.75	MBW 100k	-
813.96M	814M	50k	200k	RMS	813.97M	-62.29	-20.00	-42.29	-	-
849M	849.04M	50k	200k	RMS	849M	-63.50	-20.00	-43.50	-	-
849.04M	861.5M	100k	300k	RMS	849.0875M	-61.16	-13.00	-48.16	MBW 100k	-
861.5M	1G	100k	300k	RMS	867.7M	-63.10	-13.00	-50.10	-	-
1G	10G	1M	3M	RMS	1.64238G	-45.15	-13.00	-32.15	-	-

Band 26 LTE_5MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

11/12/2020



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	90.004k	-63.86	-13.00	-50.86	-	-
150k	30M	10k	30k	RMS	13.56M	-48.45	-13.00	-35.45	-	-
30M	801.5M	100k	300k	RMS	39.07M	-56.69	-13.00	-43.69	-	-
801.5M	813.96M	100k	300k	RMS	812.95M	-58.55	-13.00	-45.55	-	-
813.96M	814M	50k	200k	RMS	813.98M	-63.02	-20.00	-43.02	MBW 100k	-
849M	849.04M	50k	200k	RMS	849.03M	-63.41	-20.00	-43.41	-	-
849.04M	861.5M	100k	300k	RMS	850.6875M	-61.18	-13.00	-48.18	MBW 100k	-
861.5M	1G	100k	300k	RMS	867.66M	-63.18	-13.00	-50.18	-	-
1G	10G	1M	3M	RMS	1.64688G	-44.26	-13.00	-31.26	-	-

Band 26 LTE_10MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

12/12/2020



Band 26 LTE_10MHz_Nss1,QPSK_1TX
819MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

12/12/2020

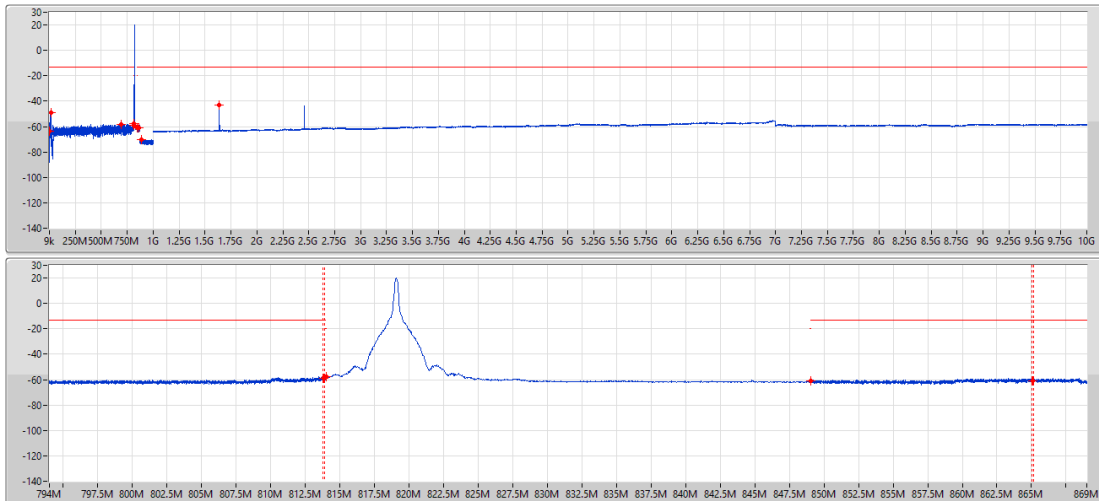


Band 26 LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB M

12/12/2020



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	90.004k	-63.91	-13.00	-50.91	-	-
150k	30M	10k	30k	RMS	13.56M	-48.85	-13.00	-35.85	-	-
30M	789M	100k	300k	RMS	691.85M	-58.10	-13.00	-45.10	-	-
789M	813.96M	100k	300k	RMS	813.85M	-59.07	-13.00	-46.07	MBW 100k	-
813.96M	814M	100k	300k	RMS	813.99M	-57.79	-20.00	-37.79	-	-
814M	849.04M	100k	300k	RMS	849.03M	-61.21	-20.00	-41.21	-	-
849.04M	874M	100k	300k	RMS	865.0875M	-60.66	-13.00	-47.66	MBW 100k	-
874M	1G	100k	300k	RMS	888.4M	-70.48	-13.00	-57.48	-	-
1G	10G	1M	3M	RMS	1.63788G	-43.16	-13.00	-30.16	-	-

Band 26 LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

819MHz_QPSK_RB 1,#RB H

12/12/2020



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	92.014k	-63.44	-13.00	-50.44	-	-
150k	30M	10k	30k	RMS	13.56M	-47.16	-13.00	-34.16	-	-
30M	789M	100k	300k	RMS	596.02M	-58.13	-13.00	-45.13	-	-
789M	813.96M	100k	300k	RMS	810.15M	-58.51	-13.00	-45.51	-	-
813.96M	814M	100k	300k	RMS	814M	-55.77	-20.00	-35.77	MBW 100k	-
814M	849.04M	100k	300k	RMS	849.03M	-61.19	-20.00	-41.19	-	-
849.04M	874M	100k	300k	RMS	865.1875M	-60.69	-13.00	-47.69	MBW 100k	-
874M	1G	100k	300k	RMS	936.84M	-70.22	-13.00	-57.22	-	-
1G	10G	1M	3M	RMS	1.64688G	-44.42	-13.00	-31.42	-	-

Band 26 LTE_10MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

12/12/2020

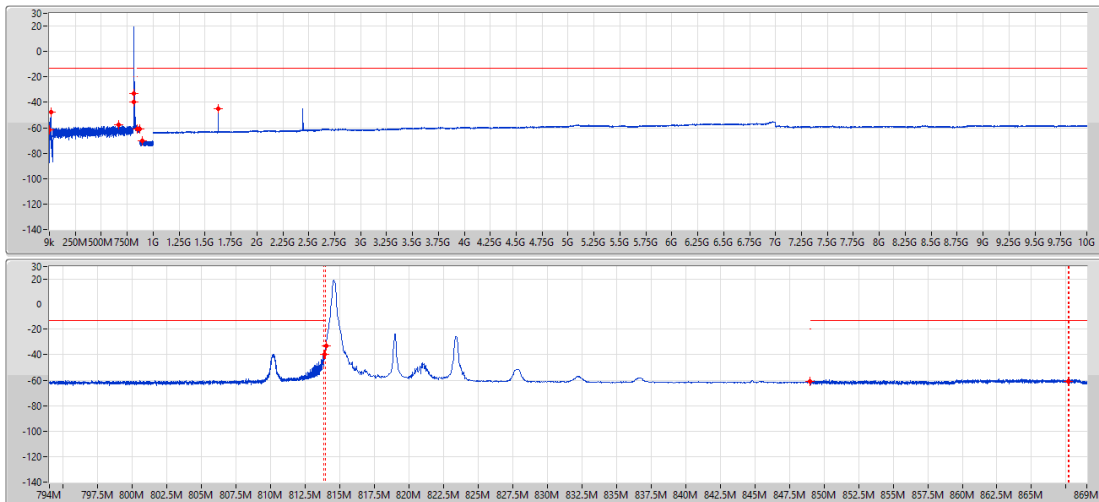


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	140.024k	-81.66	-13.00	-68.66	-	-
150k	30M	10k	30k	RMS	13.56M	-45.86	-13.00	-32.86	-	-
30M	789M	100k	300k	RMS	749.72M	-57.84	-13.00	-44.84	-	-
789M	813.96M	100k	300k	RMS	813.9125M	-36.34	-13.00	-23.34	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-33.89	-20.00	-13.89	-	-
849M	849.04M	100k	300k	RMS	849.01M	-54.92	-20.00	-34.92	-	-
849.04M	874M	100k	300k	RMS	849.0875M	-56.14	-13.00	-43.14	MBW 100k	-
874M	1G	100k	300k	RMS	893.94M	-70.68	-13.00	-57.68	-	-
1G	10G	1M	3M	RMS	1.62675G	-54.08	-13.00	-41.08	-	-

Band 26 LTE_10MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

12/12/2020

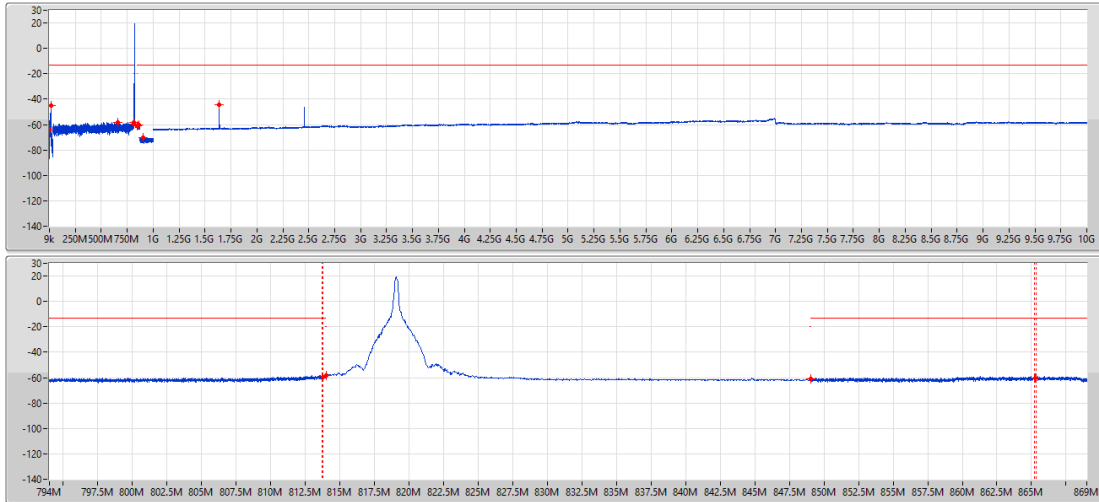


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-81.55	-13.00	-68.55	-	-
150k	30M	10k	30k	RMS	13.56M	-47.84	-13.00	-34.84	-	-
30M	789M	100k	300k	RMS	663.99M	-57.55	-13.00	-44.55	-	-
789M	813.96M	100k	300k	RMS	813.9125M	-39.60	-13.00	-26.60	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-32.87	-20.00	-12.87	-	-
849M	849.04M	100k	300k	RMS	849.01M	-61.13	-20.00	-41.13	-	-
849.04M	874M	100k	300k	RMS	867.6875M	-60.77	-13.00	-47.77	MBW 100k	-
874M	1G	100k	300k	RMS	895.92M	-70.11	-13.00	-57.11	-	-
1G	10G	1M	3M	RMS	1.62888G	-44.78	-13.00	-31.78	-	-

Band 26 LTE_10MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

12/12/2020

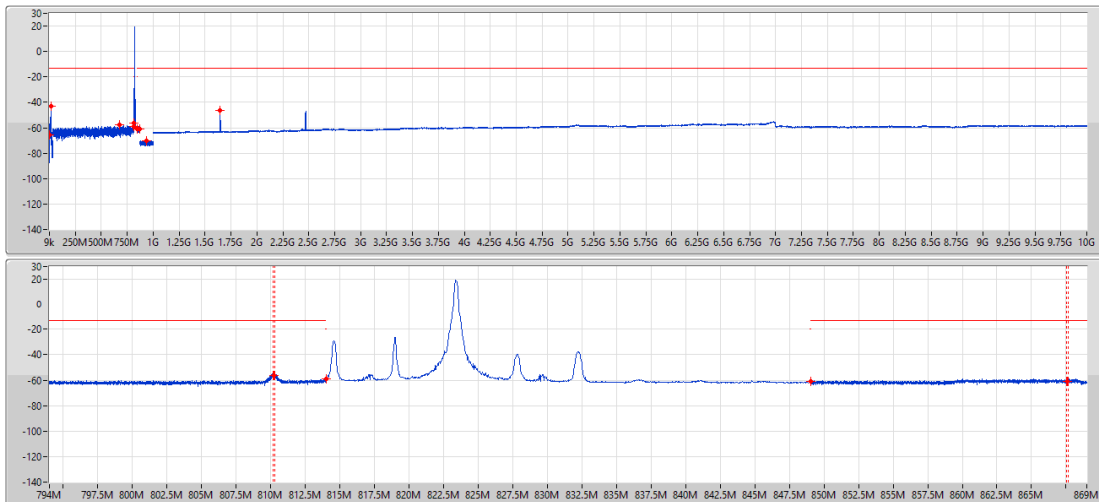


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-64.39	-13.00	-51.39	-	-
150k	30M	10k	30k	RMS	13.56M	-45.17	-13.00	-32.17	-	-
30M	789M	100k	300k	RMS	660.73M	-58.05	-13.00	-45.05	-	-
789M	813.96M	100k	300k	RMS	813.75M	-59.61	-13.00	-46.61	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-58.22	-20.00	-38.22	-	-
814M	849.04M	100k	300k	RMS	849.02M	-61.26	-20.00	-41.26	-	-
849.04M	874M	100k	300k	RMS	865.2875M	-60.58	-13.00	-47.58	MBW 100k	-
874M	1G	100k	300k	RMS	900.62M	-70.43	-13.00	-57.43	-	-
1G	10G	1M	3M	RMS	1.63788G	-44.37	-13.00	-31.37	-	-

Band 26 LTE_10MHz_Nss1,16QAM_1TX
819MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

12/12/2020

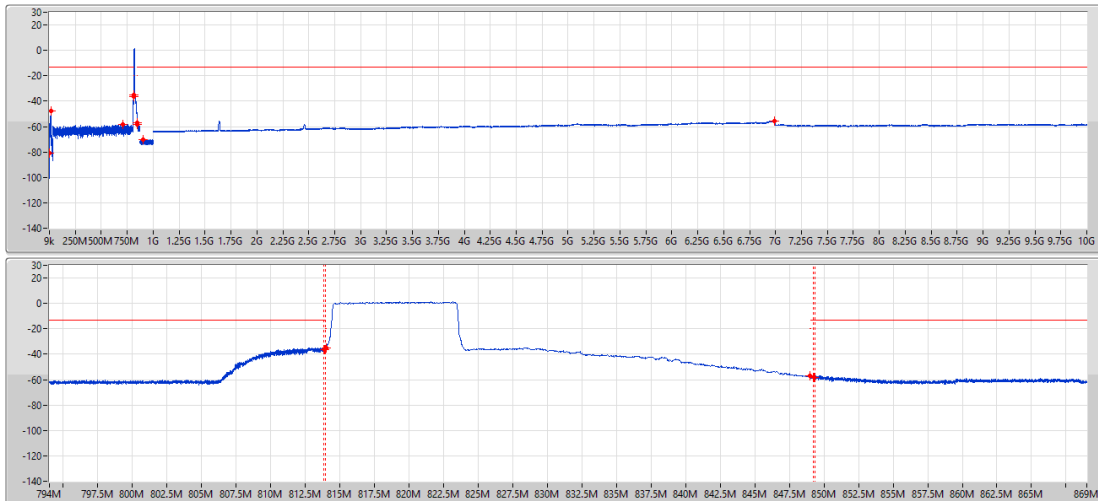


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.980k	-65.41	-13.00	-52.41	-	-
150k	30M	10k	30k	RMS	13.56M	-43.06	-13.00	-30.06	-	-
30M	789M	100k	300k	RMS	674.58M	-57.93	-13.00	-44.93	-	-
789M	813.96M	100k	300k	RMS	810.25M	-56.56	-13.00	-43.56	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-59.16	-20.00	-39.16	-	-
814M	849.04M	100k	300k	RMS	849.02M	-61.17	-20.00	-41.17	-	-
849.04M	874M	100k	300k	RMS	867.5875M	-60.67	-13.00	-47.67	MBW 100k	-
874M	1G	100k	300k	RMS	934.83M	-70.34	-13.00	-57.34	-	-
1G	10G	1M	3M	RMS	1.64688G	-46.25	-13.00	-33.25	-	-

Band 26 LTE_10MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

12/12/2020

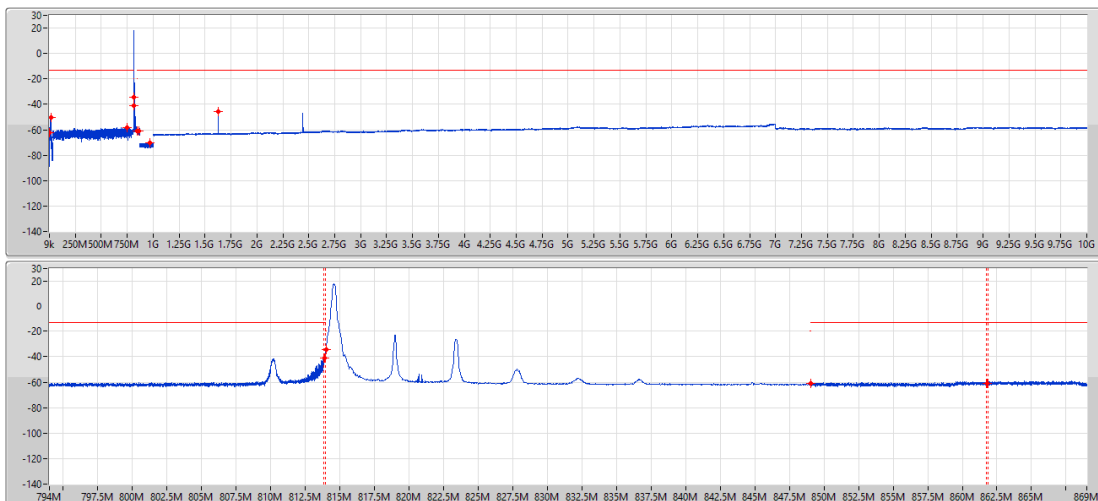


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	140.024k	-80.76	-13.00	-67.76	-	-
150k	30M	10k	30k	RMS	13.56M	-48.02	-13.00	-35.02	-	-
30M	789M	100k	300k	RMS	703.99M	-58.56	-13.00	-45.56	-	-
789M	813.96M	100k	300k	RMS	813.9125M	-36.18	-13.00	-23.18	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-34.80	-20.00	-14.80	-	-
849M	849.04M	100k	300k	RMS	849.01M	-57.19	-20.00	-37.19	-	-
849.04M	874M	100k	300k	RMS	849.2875M	-58.13	-13.00	-45.13	MBW 100k	-
874M	1G	100k	300k	RMS	903.89M	-70.45	-13.00	-57.45	-	-
1G	10G	1M	3M	RMS	6.98613G	-55.51	-13.00	-42.51	-	-

Band 26 LTE_10MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

12/12/2020

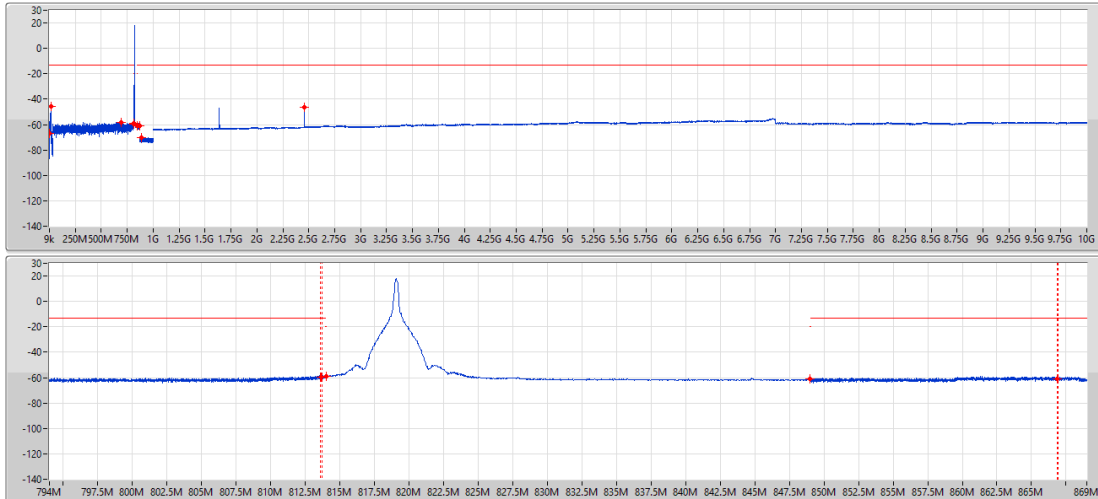


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-62.37	-13.00	-49.37	-	-
150k	30M	10k	30k	RMS	13.56M	-50.34	-13.00	-37.34	-	-
30M	789M	100k	300k	RMS	747.63M	-50.28	-13.00	-45.28	-	-
789M	813.96M	100k	300k	RMS	813.9125M	-40.75	-13.00	-27.75	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-34.65	-20.00	-14.65	-	-
849M	849.04M	100k	300k	RMS	849.03M	-61.21	-20.00	-41.21	-	-
849.04M	874M	100k	300k	RMS	861.7875M	-60.69	-13.00	-47.69	MBW 100k	-
874M	1G	100k	300k	RMS	970.2M	-70.46	-13.00	-57.46	-	-
1G	10G	1M	3M	RMS	1.62888G	-45.89	-13.00	-32.89	-	-

Band 26 LTE_10MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

12/12/2020

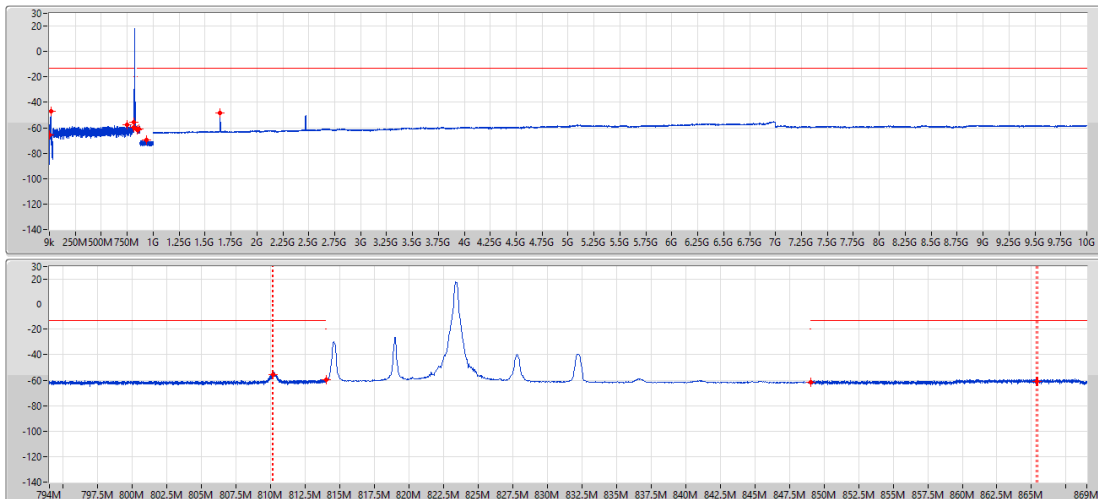


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.969k	-66.94	-13.00	-53.94	-	-
150k	30M	10k	30k	RMS	13.56M	-45.74	-13.00	-32.74	-	-
30M	789M	100k	300k	RMS	694.5M	-58.15	-13.00	-45.15	-	-
789M	813.96M	100k	300k	RMS	813.65M	-59.98	-13.00	-46.98	MBW 100k	-
813.96M	814M	100k	300k	RMS	813.99M	-58.93	-20.00	-38.93	-	-
849M	849.04M	100k	300k	RMS	849.01M	-61.14	-20.00	-41.14	-	-
849.04M	874M	100k	300k	RMS	866.8875M	-60.72	-13.00	-47.72	MBW 100k	-
874M	1G	100k	300k	RMS	883.77M	-70.48	-13.00	-57.48	-	-
1G	10G	1M	3M	RMS	2.45688G	-46.49	-13.00	-33.49	-	-

Band 26 LTE_10MHz_Nss1,64QAM_1TX
819MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

12/12/2020

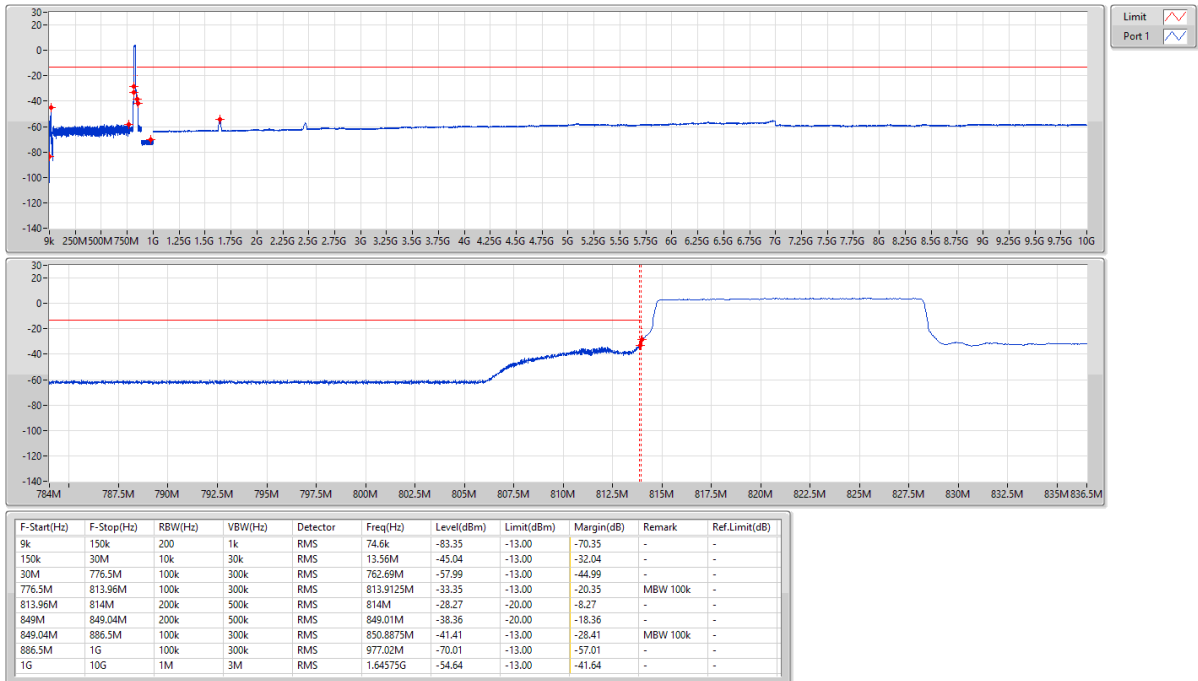


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-65.46	-13.00	-52.46	-	-
150k	30M	10k	30k	RMS	13.56M	-46.75	-13.00	-33.75	-	-
30M	789M	100k	300k	RMS	745.36M	-57.80	-13.00	-44.80	-	-
789M	813.96M	100k	300k	RMS	810.15M	-55.36	-13.00	-42.36	MBW 100k	-
813.96M	814M	100k	300k	RMS	814M	-59.77	-20.00	-39.77	-	-
849M	849.04M	100k	300k	RMS	849.03M	-61.32	-20.00	-41.32	-	-
849.04M	874M	100k	300k	RMS	865.3875M	-60.76	-13.00	-47.76	MBW 100k	-
874M	1G	100k	300k	RMS	937.09M	-69.88	-13.00	-56.88	-	-
1G	10G	1M	3M	RMS	1.64575G	-48.14	-13.00	-35.14	-	-

Band 26 LTE_15MHz_Nss1,QPSK_1TX
821.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

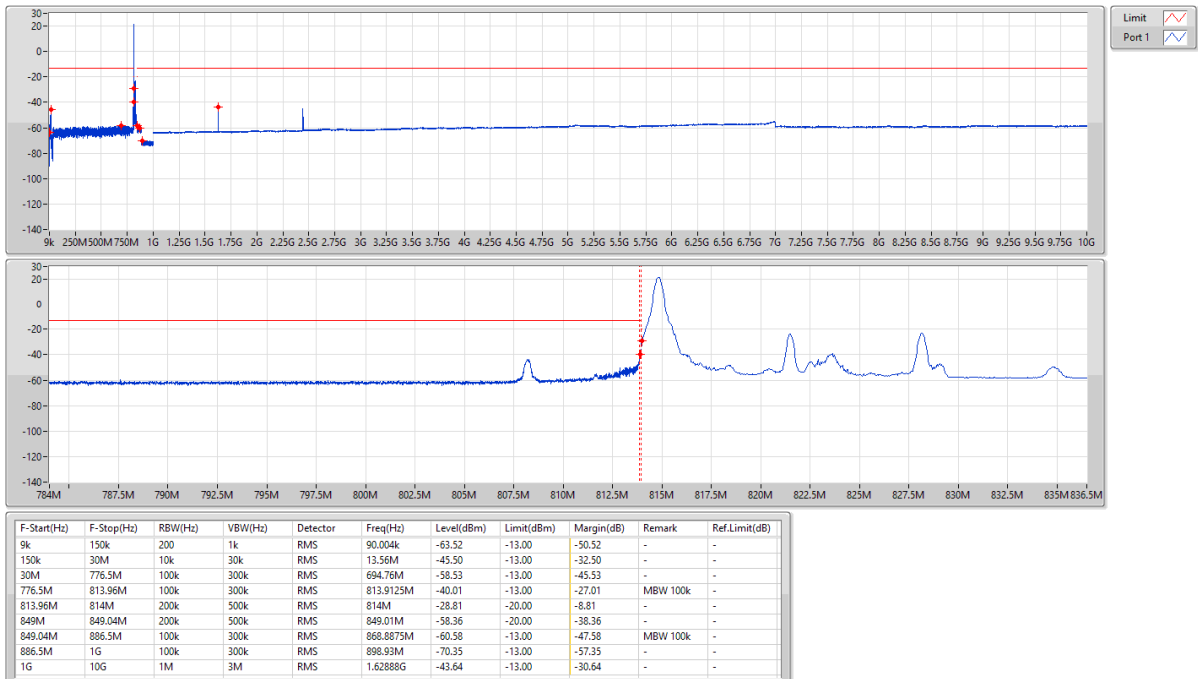
12/12/2020



Band 26 LTE_15MHz_Nss1,QPSK_1TX
821.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

12/12/2020

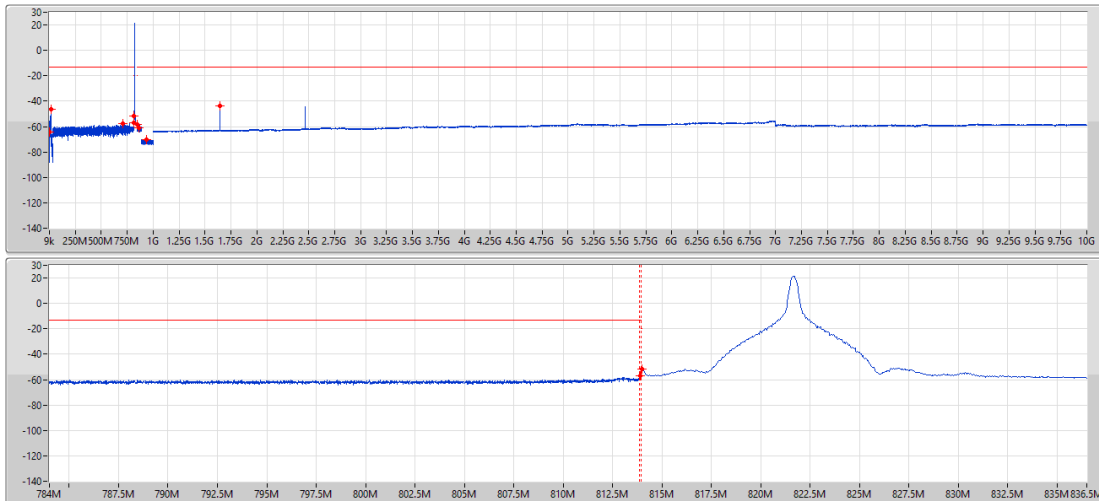


Band 26 LTE_15MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 1,#RB M

12/12/2020



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	89.969k	-64.01	-13.00	-51.01	-	-
150k	30M	10k	30k	RMS	13.56M	-46.32	-13.00	-33.32	-	-
30M	776.5M	100k	300k	RMS	707.45M	-57.70	-13.00	-44.70	-	-
776.5M	813.96M	100k	300k	RMS	813.9125M	-56.72	-13.00	-43.72	MBW 100k	-
813.96M	814M	200k	500k	RMS	813.99M	-51.90	-20.00	-31.90	-	-
849M	849.04M	200k	500k	RMS	849M	-58.43	-20.00	-38.43	-	-
849.04M	886.5M	100k	300k	RMS	863.2875M	-60.73	-13.00	-47.73	MBW 100k	-
886.5M	1G	100k	300k	RMS	937.49M	-70.21	-13.00	-57.21	-	-
1G	10G	1M	3M	RMS	1.64238G	-43.83	-13.00	-30.83	-	-

Band 26 LTE_15MHz_Nss1,QPSK_1TX

CSE-TX-Sum

821.5MHz_QPSK_RB 1,#RB H

12/12/2020

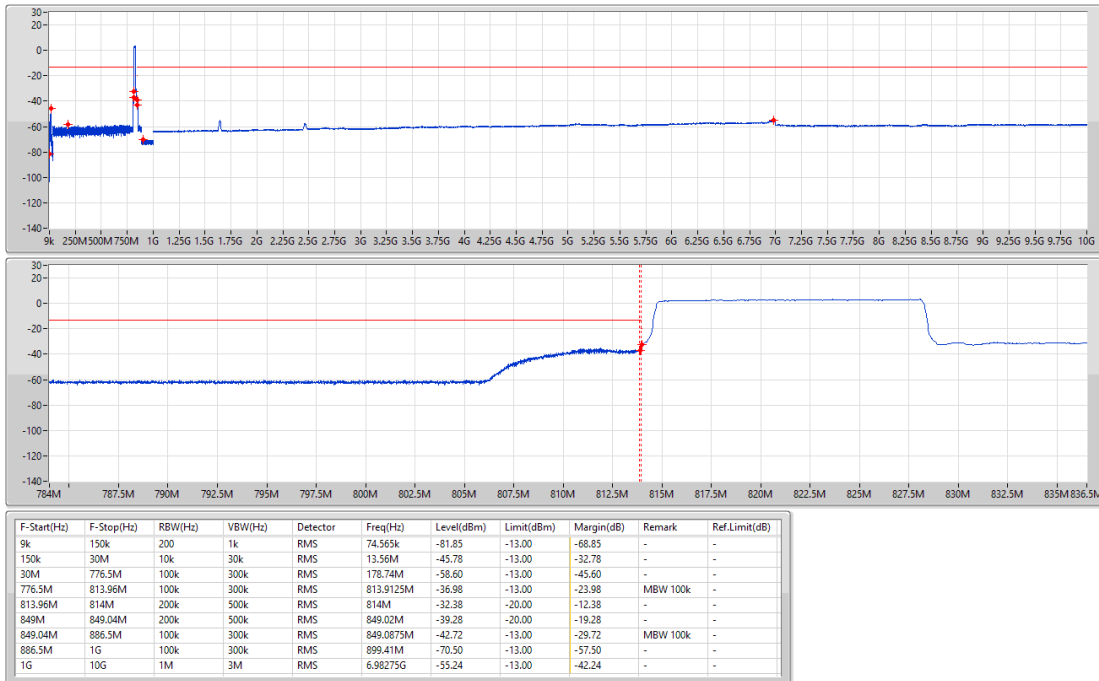


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.951k	-64.42	-13.00	-51.42	-	-
150k	30M	10k	30k	RMS	13.56M	-47.79	-13.00	-34.79	-	-
30M	776.5M	100k	300k	RMS	775.79M	-58.18	-13.00	-45.18	-	-
776.5M	813.96M	100k	300k	RMS	813.9125M	-57.72	-13.00	-44.72	MBW 100k	-
813.96M	814M	200k	500k	RMS	814M	-53.50	-20.00	-33.50	-	-
849M	849.04M	200k	500k	RMS	849.01M	-58.16	-20.00	-38.16	-	-
849.04M	886.5M	100k	300k	RMS	866.6875M	-60.59	-13.00	-47.59	MBW 100k	-
886.5M	1G	100k	300k	RMS	914.96M	-70.42	-13.00	-57.42	-	-
1G	10G	1M	3M	RMS	1.65588G	-43.13	-13.00	-30.13	-	-

Band 26 LTE_15MHz_Nss1,16QAM_1TX
821.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

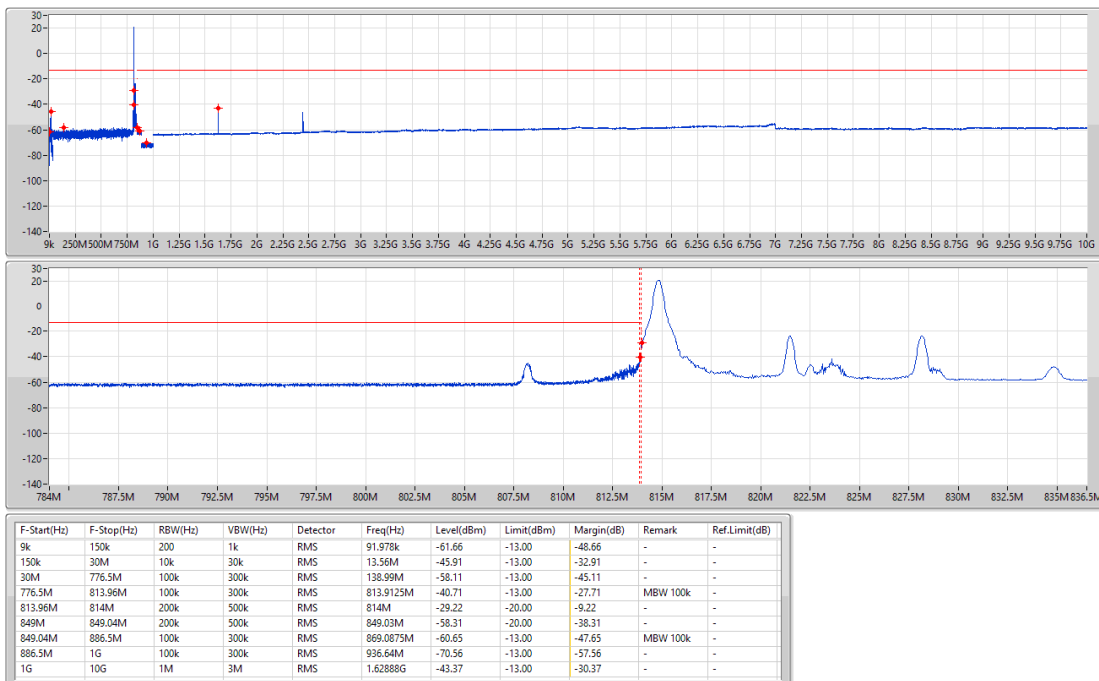
12/12/2020



Band 26 LTE_15MHz_Nss1,16QAM_1TX
821.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

12/12/2020



Band 26 LTE_15MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 1,#RB M

12/12/2020

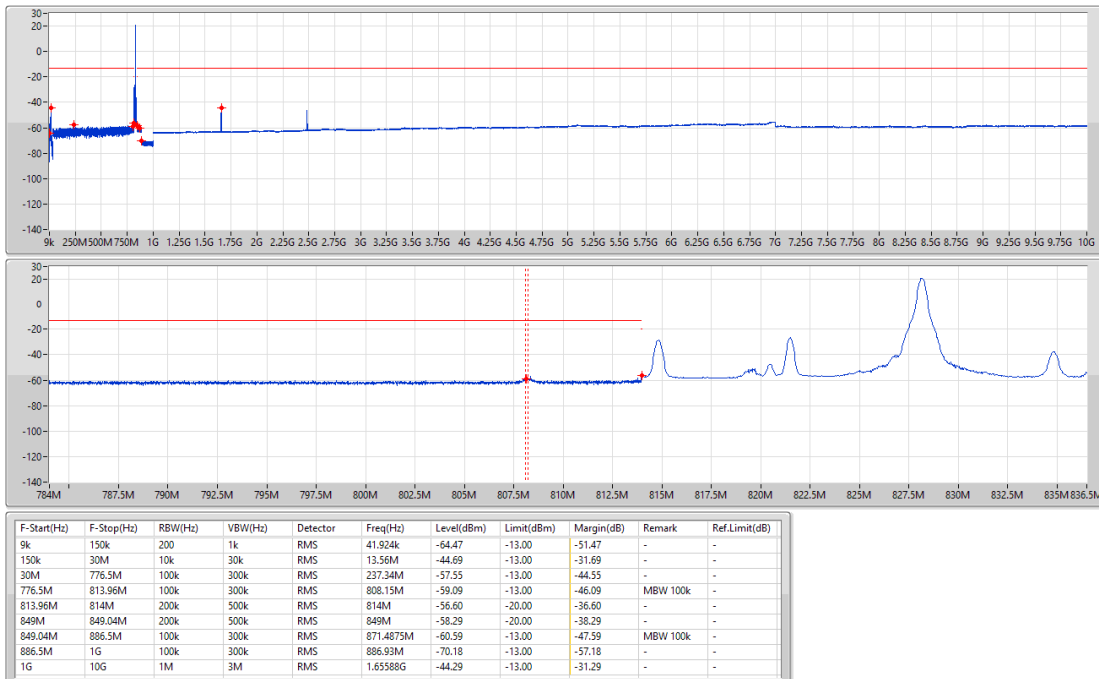


Band 26 LTE_15MHz_Nss1,16QAM_1TX

CSE-TX-Sum

821.5MHz_16QAM_RB 1,#RB H

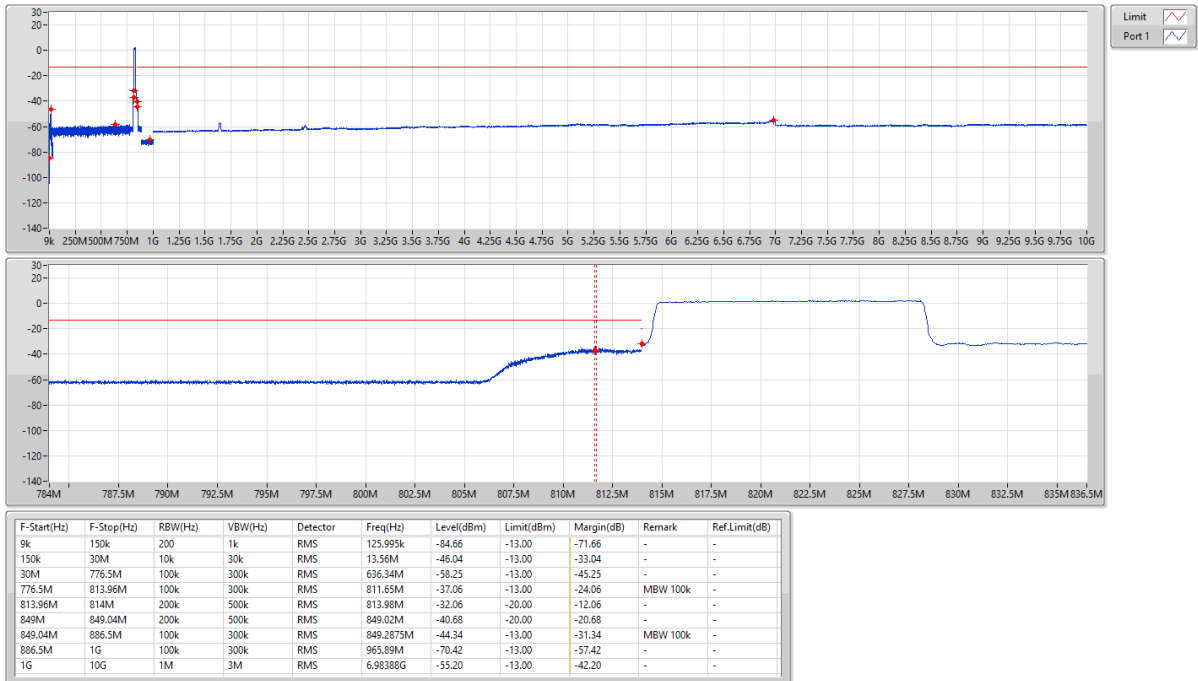
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Band 26 LTE_15MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

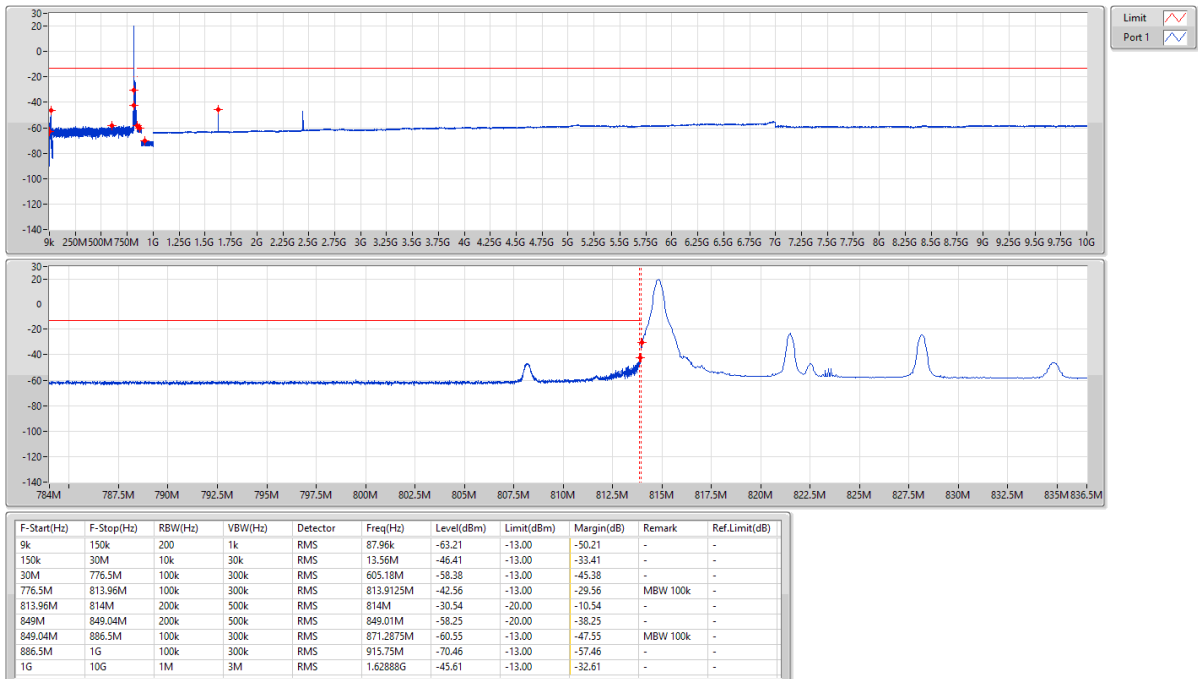
12/12/2020



Band 26 LTE_15MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

12/12/2020



Band 26 LTE_15MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

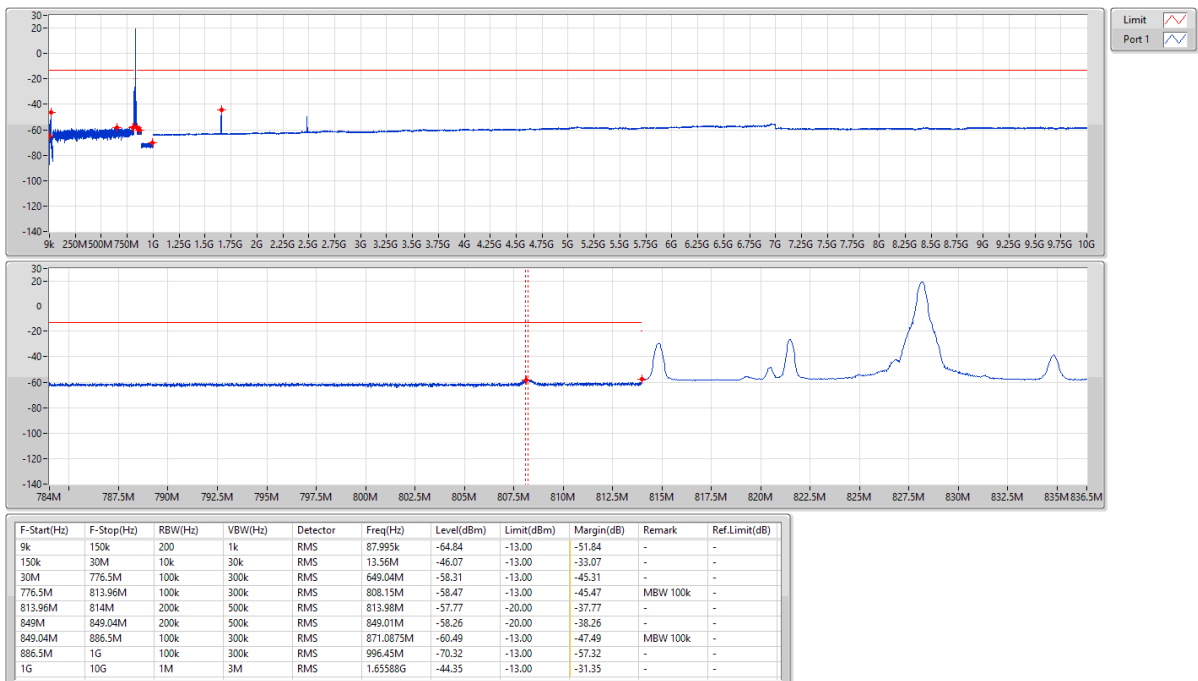
12/12/2020



Band 26 LTE_15MHz_Nss1,64QAM_1TX
821.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

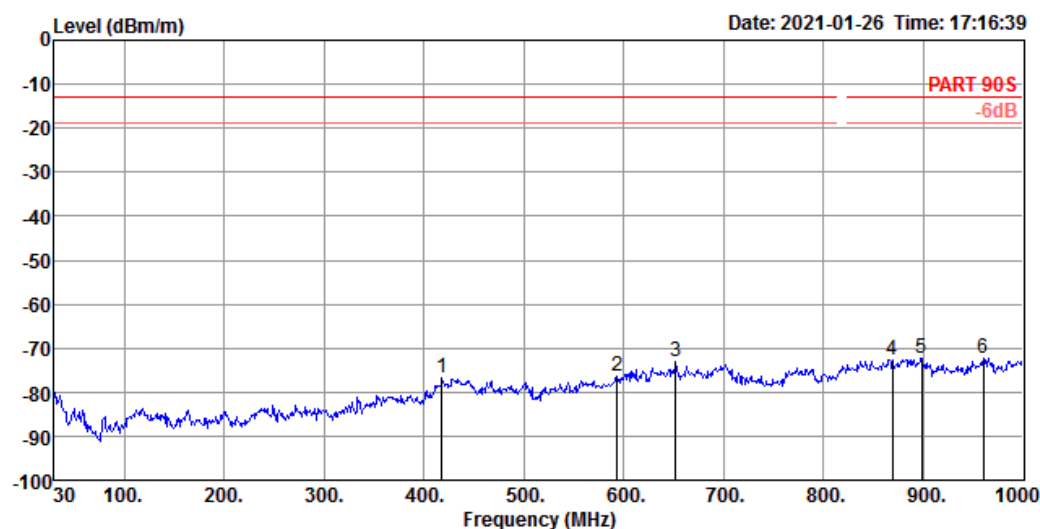
12/12/2020



Field Strength of Spurious Radiation (30MHz ~ 1GHz)

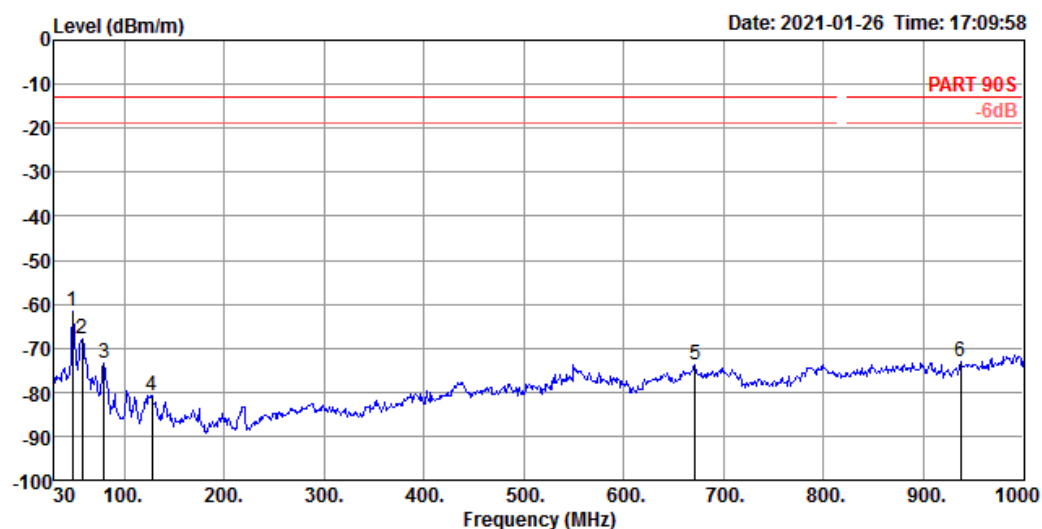
Configurations	5MHz / QPSK
Test Mode	Mode 3, EUT 2 in Z axis + set 3 antenna (LTE Band 26)

Horizontal



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	418.00	-76.81	-13.00	-63.81	-69.22	2.64	21.93	32.16	100	0	Peak	HORIZONTAL
2	593.57	-76.55	-13.00	-63.55	-71.60	3.17	24.17	32.29	100	0	Peak	HORIZONTAL
3	651.77	-73.17	-13.00	-60.17	-68.38	3.31	24.42	32.52	100	0	Peak	HORIZONTAL
4	869.05	-72.58	-13.00	-59.58	-70.05	4.05	25.78	32.36	100	0	Peak	HORIZONTAL
5	898.15	-72.18	-13.00	-59.18	-70.00	4.28	25.89	32.35	100	0	Peak	HORIZONTAL
6	960.23	-72.15	-13.00	-59.15	-70.72	4.32	26.36	32.11	100	0	Peak	HORIZONTAL

Vertical



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	Line	Limit	Level	Loss	Factor	Factor	cm	deg	
1	48.43	-61.55	-13.00	-48.55	-45.70	0.60	15.12	31.57	100	360 Peak	VERTICAL
2	58.13	-68.03	-13.00	-55.03	-49.81	0.76	12.81	31.79	100	360 Peak	VERTICAL
3	79.47	-73.36	-13.00	-60.36	-55.45	0.90	12.94	31.75	100	360 Peak	VERTICAL
4	127.97	-80.71	-13.00	-67.71	-68.15	1.30	17.97	31.83	100	360 Peak	VERTICAL
5	671.17	-73.76	-13.00	-60.76	-69.10	3.39	24.44	32.49	100	360 Peak	VERTICAL
6	936.95	-73.09	-13.00	-60.09	-71.33	4.30	26.11	32.17	100	360 Peak	VERTICAL

Field Strength of Spurious Radiation (Above 1GHz) – Harmonic

Configurations	5MHz / QPSK
Test Mode	Mode 1, EUT 1 in Z axis + set 1 antenna (LTE Band 26)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1727.57	-81.95	-13.00	-68.95	-73.93	3.53	24.95	36.50	180	254	Peak	HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1727.35	-82.22	-13.00	-69.22	-74.20	3.53	24.95	36.50	299	9	Peak	VERTICAL

Configurations	5MHz / QPSK
Test Mode	Mode 2, EUT 2 in Y axis + set 1 antenna (LTE Band 26)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1738.08	-82.09	-13.00	-69.09	-74.07	3.54	24.93	36.49	147	186	Peak	HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1637.63	-81.65	-13.00	-68.65	-73.57	3.44	25.02	36.54	274	186	Peak	VERTICAL

Configurations	5MHz / QPSK
Test Mode	Mode 3, EUT 1 in Z axis + set 3 antenna (LTE Band 26)

Horizontal

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1727.26	-81.24	-13.00	-68.24	-73.22	3.53	24.95	36.50	175	234	Peak	HORIZONTAL

Vertical

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBm/m	dBm/m	dB	dBm	dB	dB/m	dB	cm	deg		
1	1727.28	-82.44	-13.00	-69.44	-74.42	3.53	24.95	36.50	289	41	Peak	VERTICAL



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 26	-	-	-	-	-	-	-	-	-
LTE_15MHz_Nss1,QPSK_1TX	Pass	821.5M	821.509843M	814.790214M	828.229471M	-0.0072	814M,849M,Inf	1	-

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port
Band 26_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-
821.5MHz_-30°C	Pass	821.5M	821.509843M	814.790214M	828.229471M	-0.0072	814M,849M,Inf	1
821.5MHz_-20°C	Pass	821.5M	821.516873M	814.795838M	828.237908M	-0.0054	814M,849M,Inf	1
821.5MHz_-10°C	Pass	821.5M	821.512655M	814.790214M	828.235096M	0.0011	814M,849M,Inf	1
821.5MHz_0°C	Pass	821.5M	821.5M	814.776153M	828.223847M	0	814M,849M,Inf	1
821.5MHz_10°C	Pass	821.5M	821.519685M	814.804274M	828.235096M	-0.0069	814M,849M,Inf	1
821.5MHz_20°C	Pass	821.5M	821.518279M	814.79865M	828.237908M	-0.0037	814M,849M,Inf	1
821.5MHz_30°C	Pass	821.5M	821.512655M	814.790214M	828.235096M	-0.0047	814M,849M,Inf	1
821.5MHz_40°C	Pass	821.5M	821.518279M	814.801462M	828.235096M	0.0016	814M,849M,Inf	1
821.5MHz_50°C	Pass	821.5M	821.509843M	814.781777M	828.237908M	0.0006	814M,849M,Inf	1
821.5MHz_126.5V	Pass	821.5M	821.50703M	814.790214M	828.223847M	-0.0032	814M,849M,Inf	1
821.5MHz_110V	Pass	821.5M	821.512655M	814.795838M	828.229471M	0	814M,849M,Inf	1
821.5MHz_93.5V	Pass	821.5M	821.504218M	814.781777M	828.226659M	-0.0012	814M,849M,Inf	1