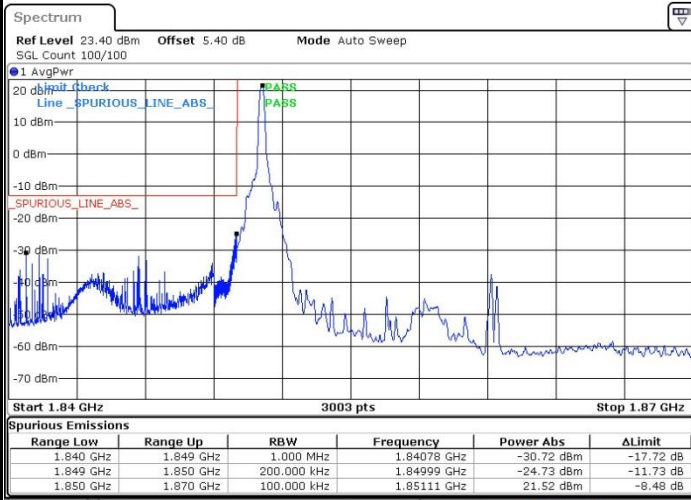




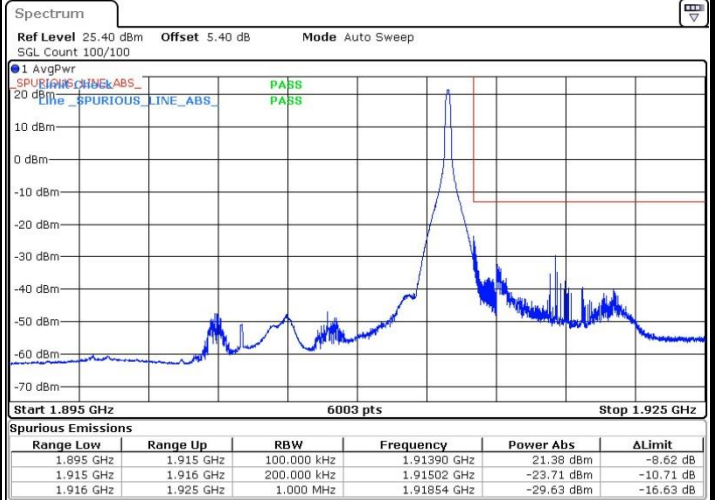
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



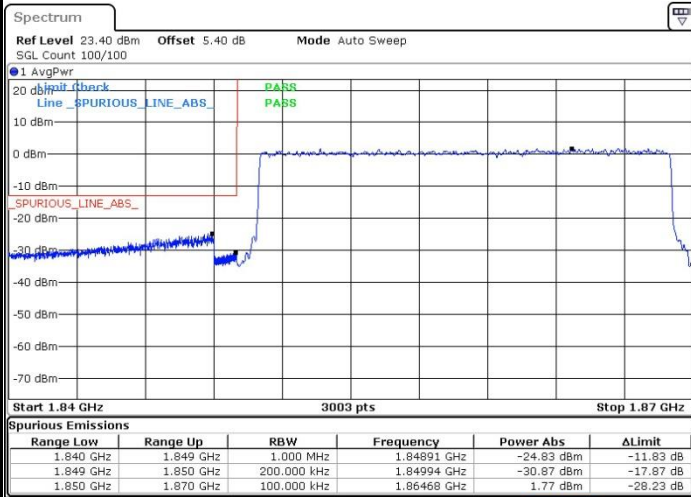
Date: 25.OCT.2021 22:41:37

Highest Band Edge / 1 RB



Date: 25.OCT.2021 22:47:31

Lowest Band Edge / Full RB



Date: 25.OCT.2021 22:38:40

Highest Band Edge / Full RB

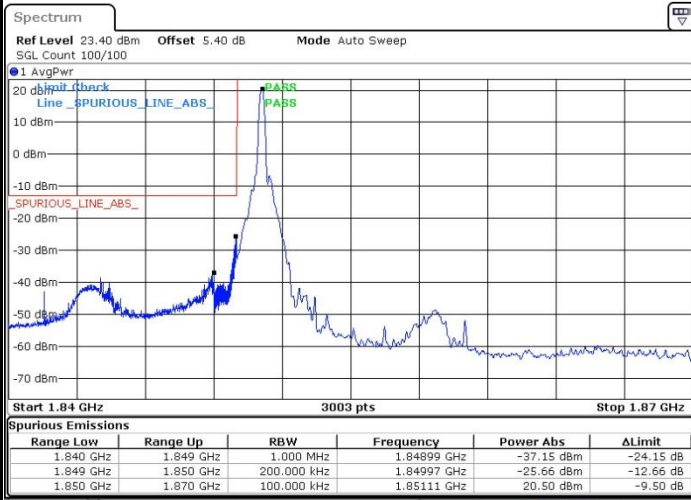


Date: 25.OCT.2021 22:44:34



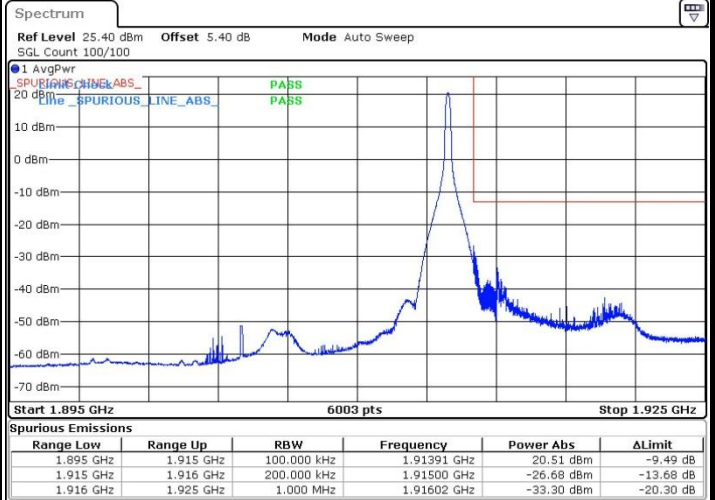
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



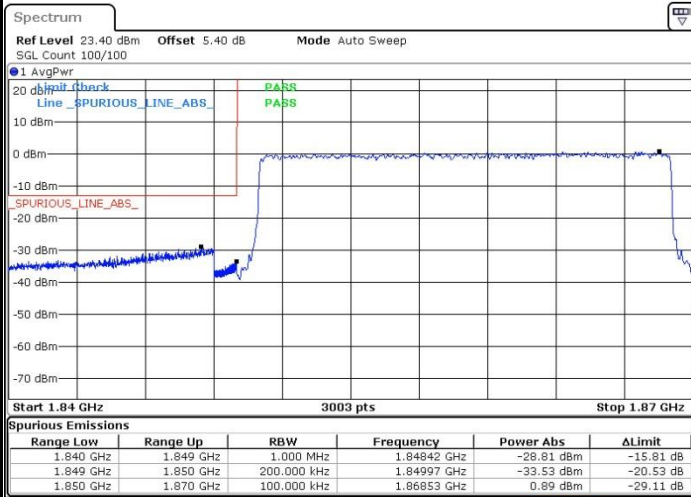
Date: 25.OCT.2021 22:42:36

Highest Band Edge / 1 RB



Date: 25.OCT.2021 22:48:30

Lowest Band Edge / Full RB



Date: 25.OCT.2021 22:37:41

Highest Band Edge / Full RB

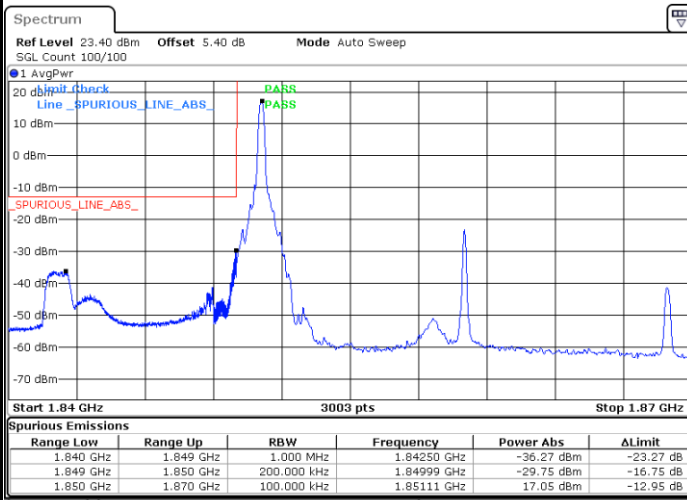


Date: 25.OCT.2021 22:43:35

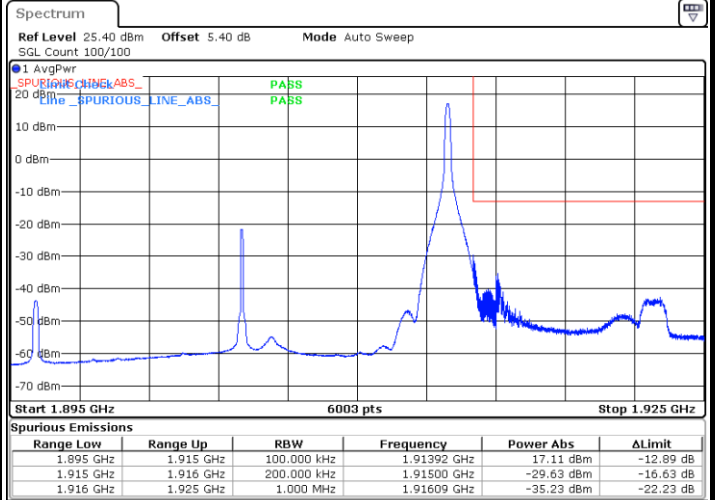


LTE Band 25 / 20MHz /256QAM

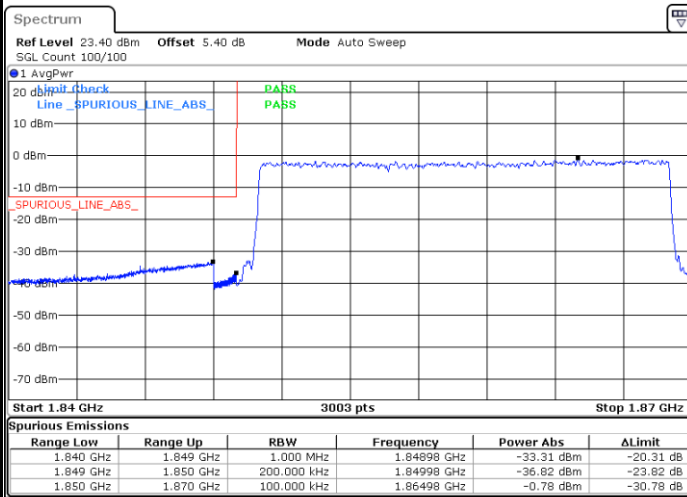
Lowest Band Edge / 1 RB



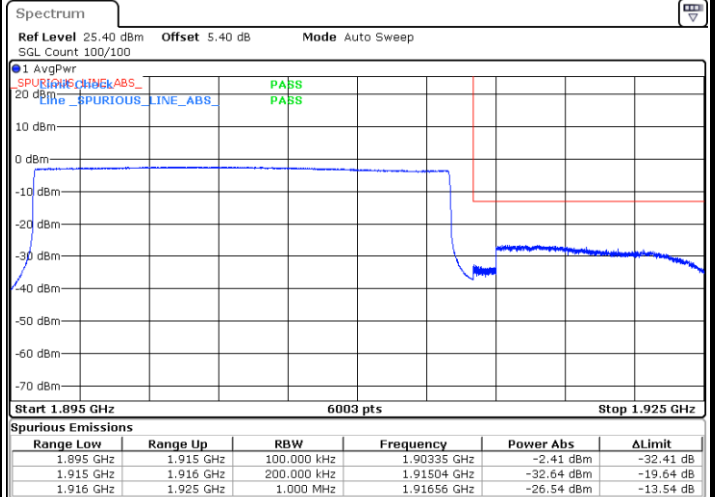
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



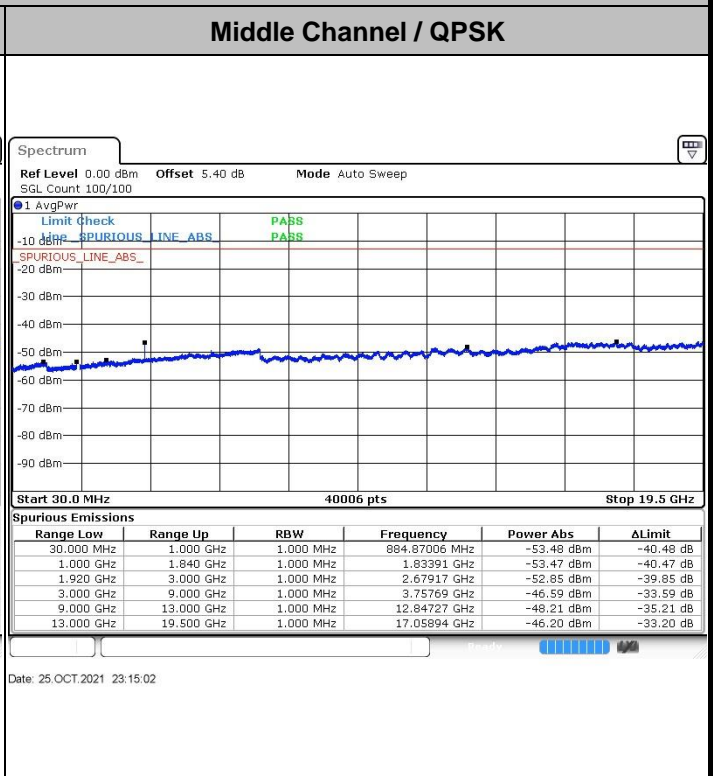
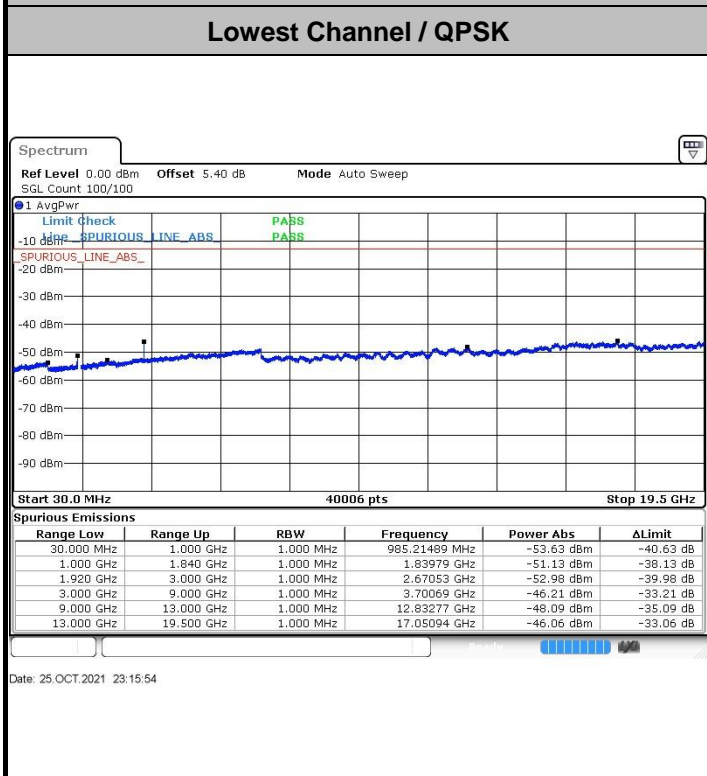


Conducted Spurious Emission

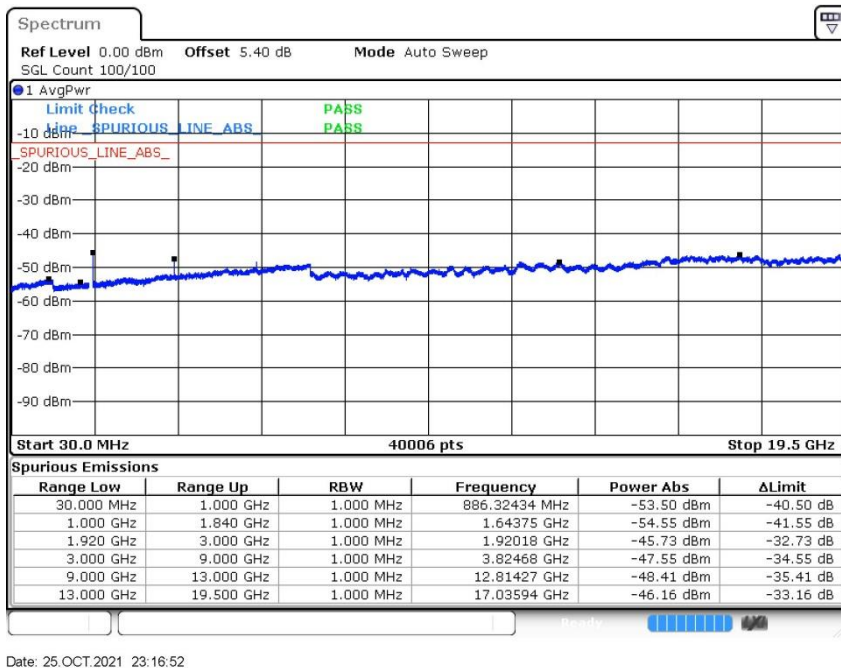




LTE Band 25 / 3MHz



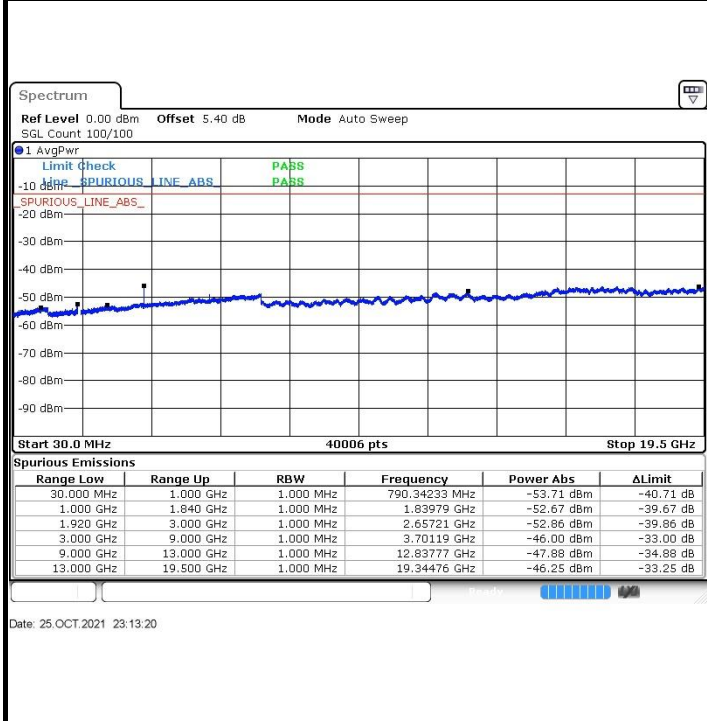
Highest Channel / QPSK



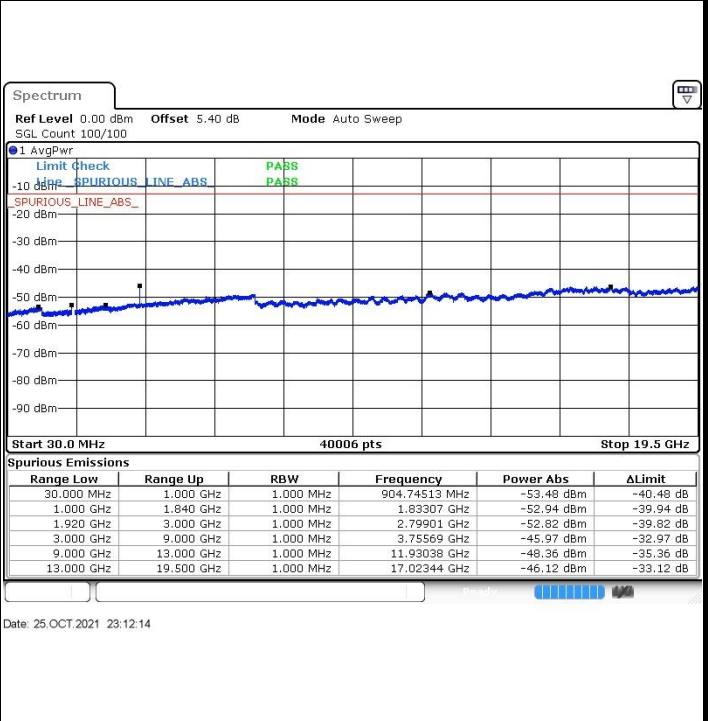


LTE Band 25 / 5MHz

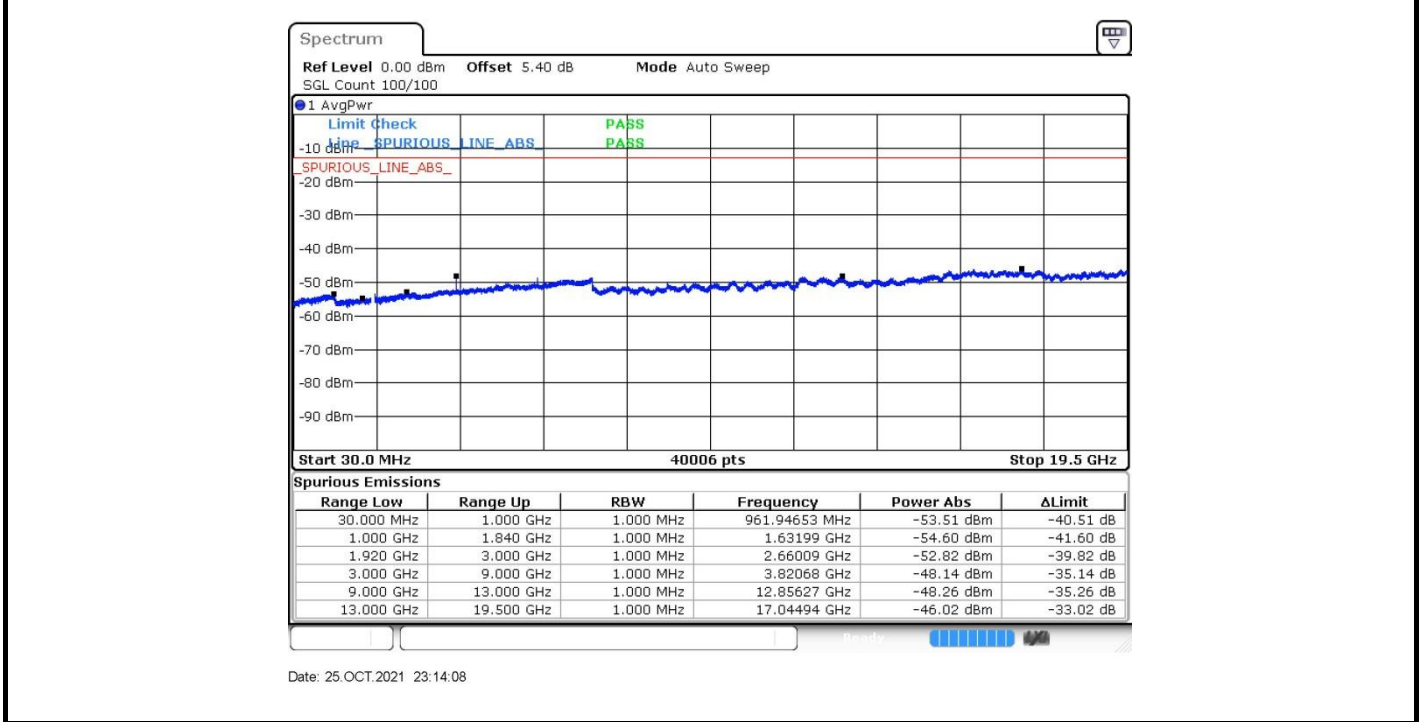
Lowest Channel / QPSK



Middle Channel / QPSK

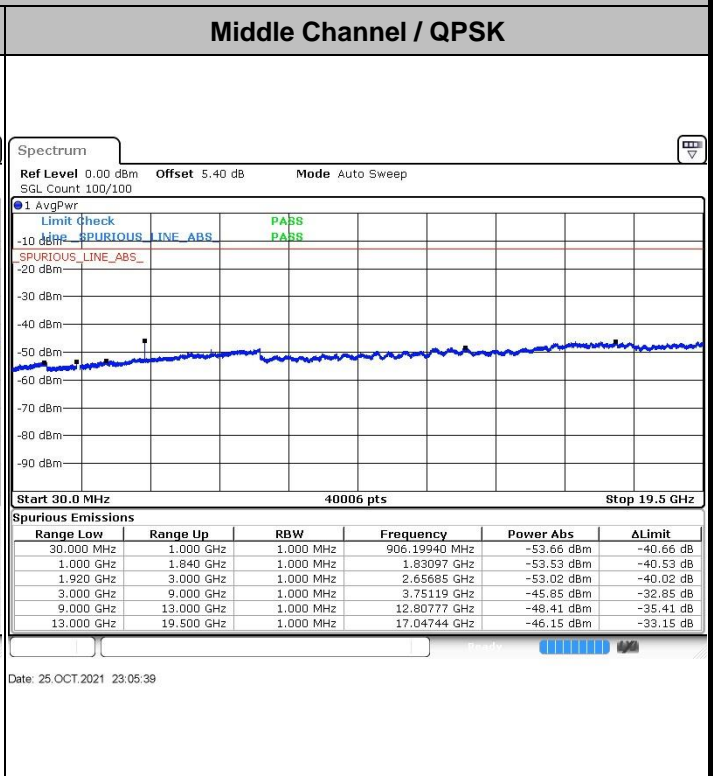
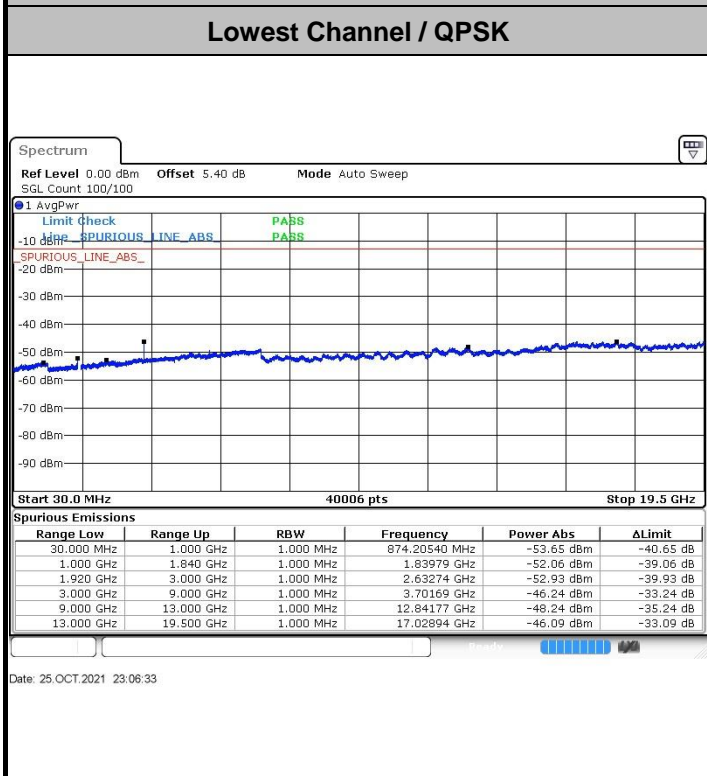


Highest Channel / QPSK

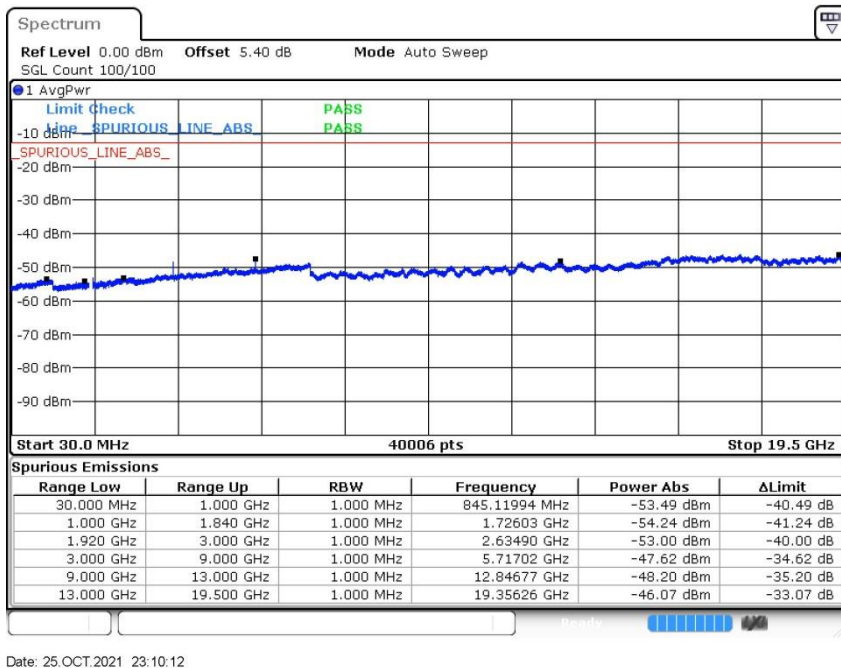




LTE Band 25 / 10MHz

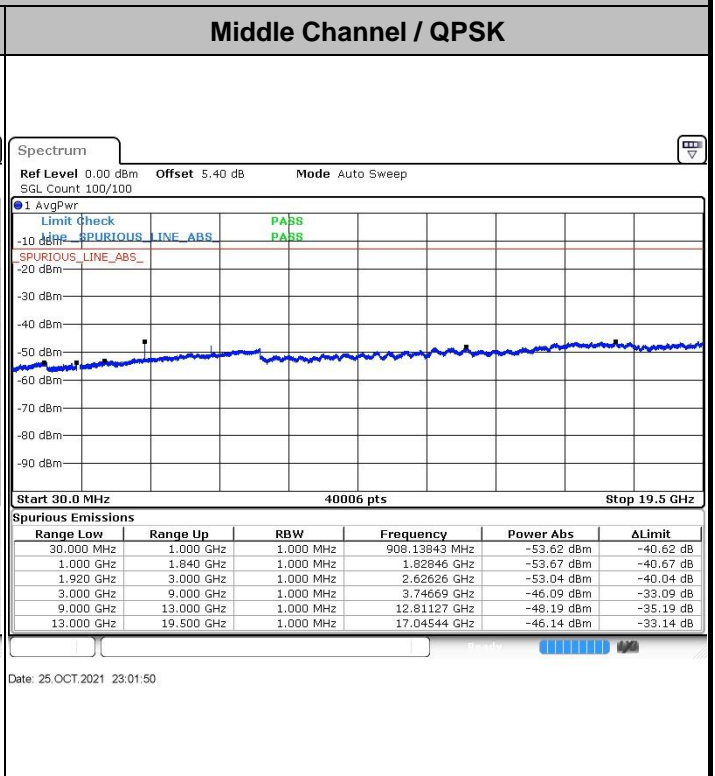
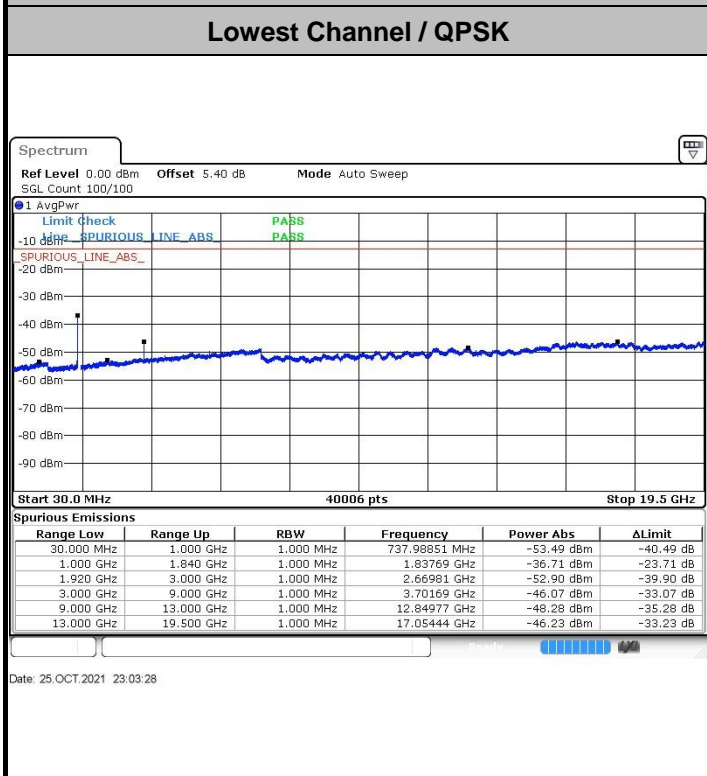


Highest Channel / QPSK

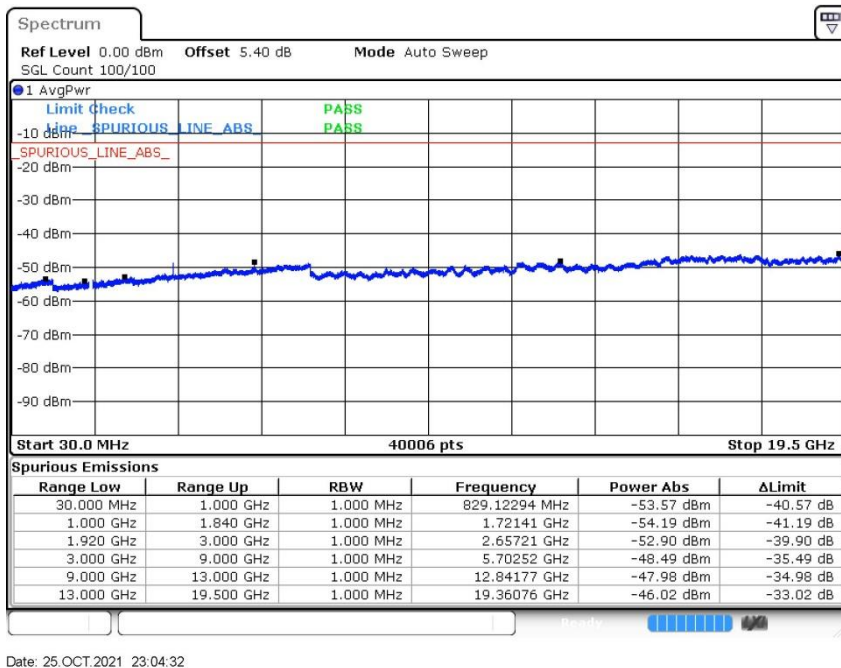




LTE Band 25 / 15MHz



Highest Channel / QPSK

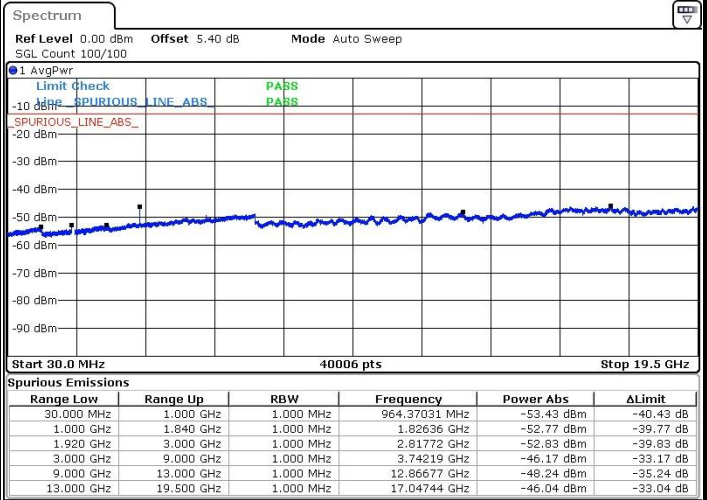
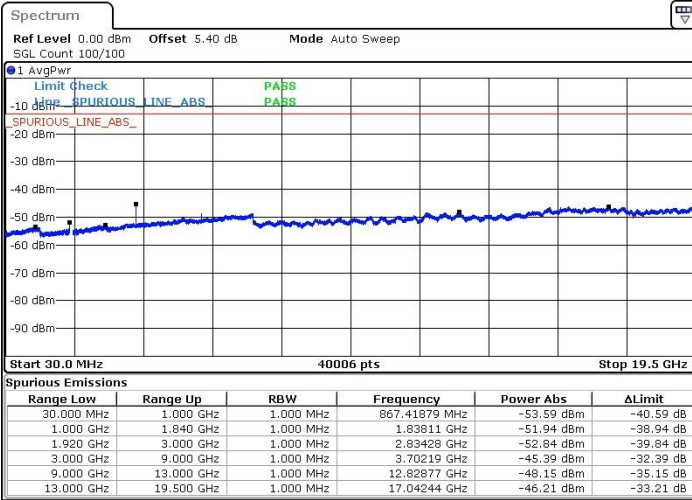




LTE Band 25 / 20MHz

Lowest Channel / QPSK

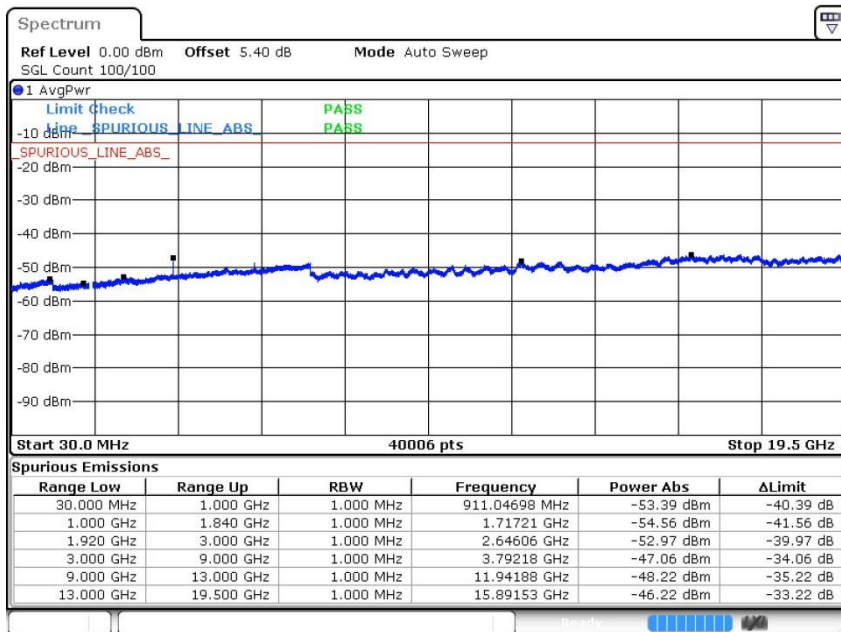
Middle Channel / QPSK



Date: 25.OCT.2021 22:53:58

Date: 25.OCT.2021 22:53:02

Highest Channel / QPSK



Date: 25.OCT.2021 22:51:25



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0023	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

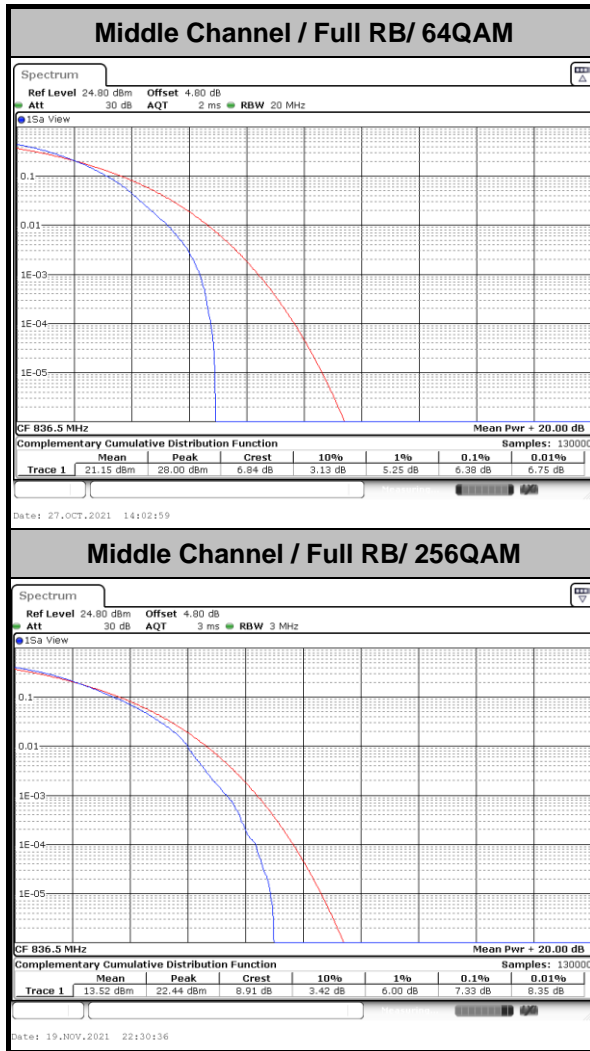


LTE Band 26

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.75	5.71	6.38	7.33	PASS

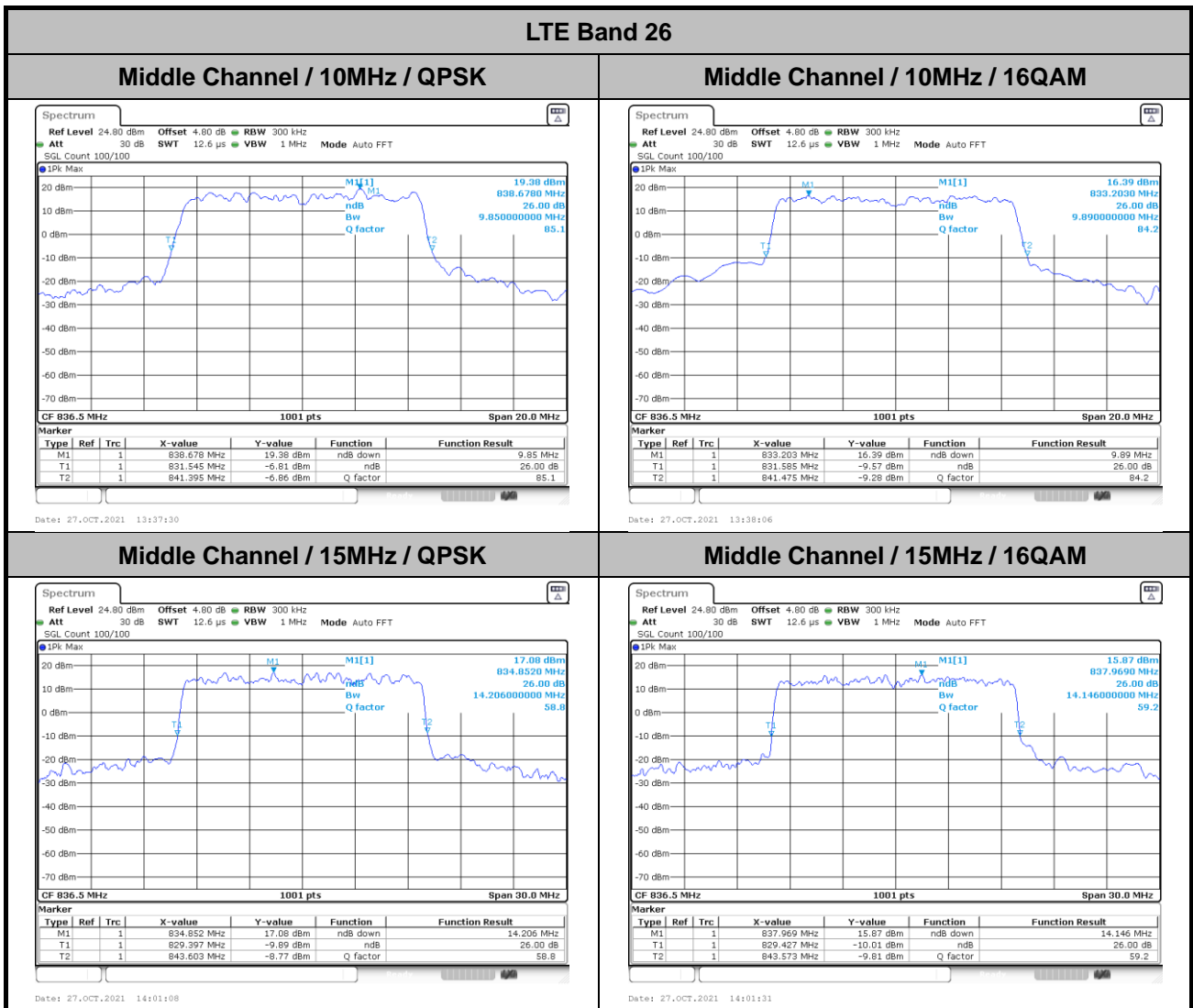






26dB Bandwidth

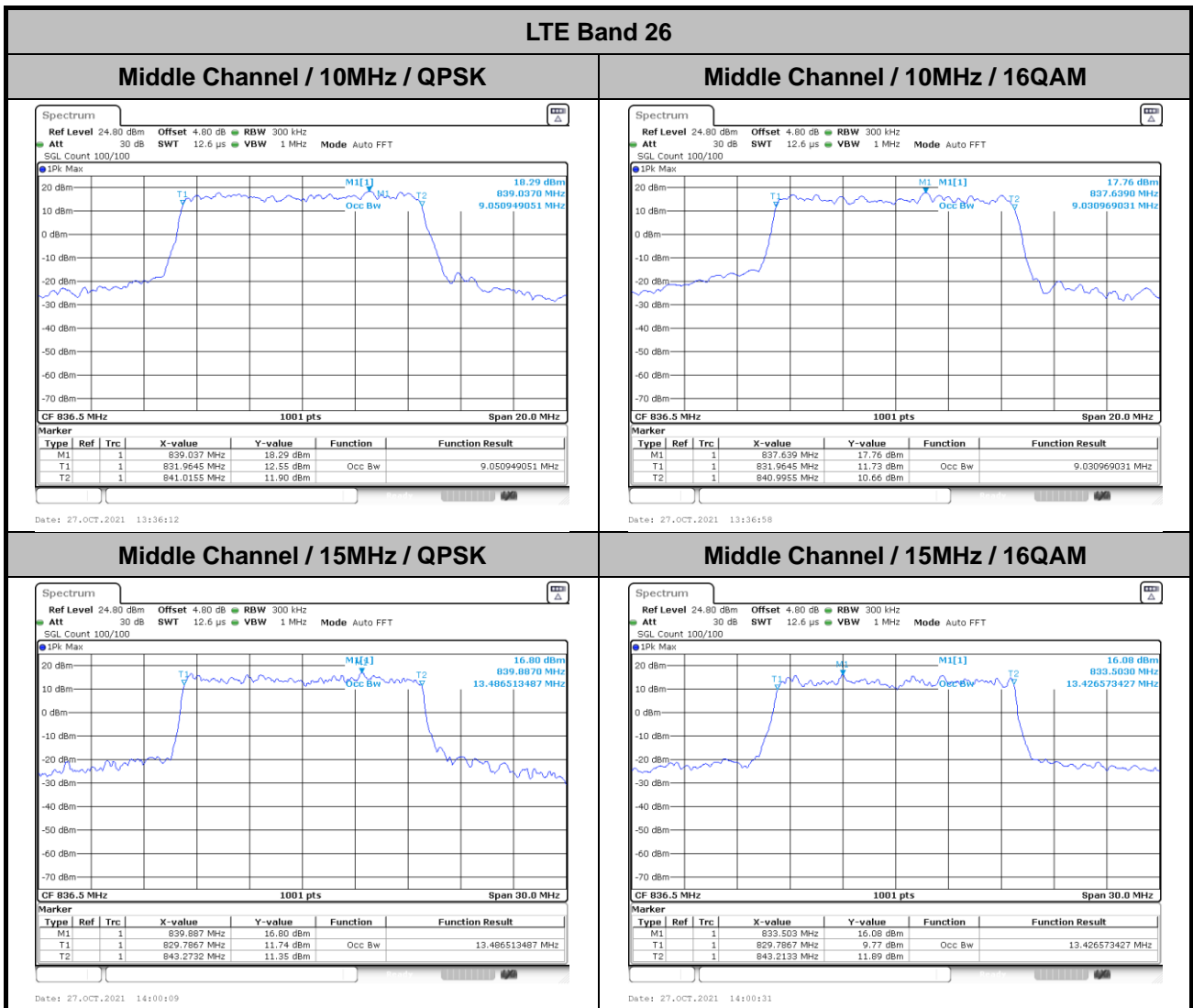
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.85	9.89
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.21	14.15





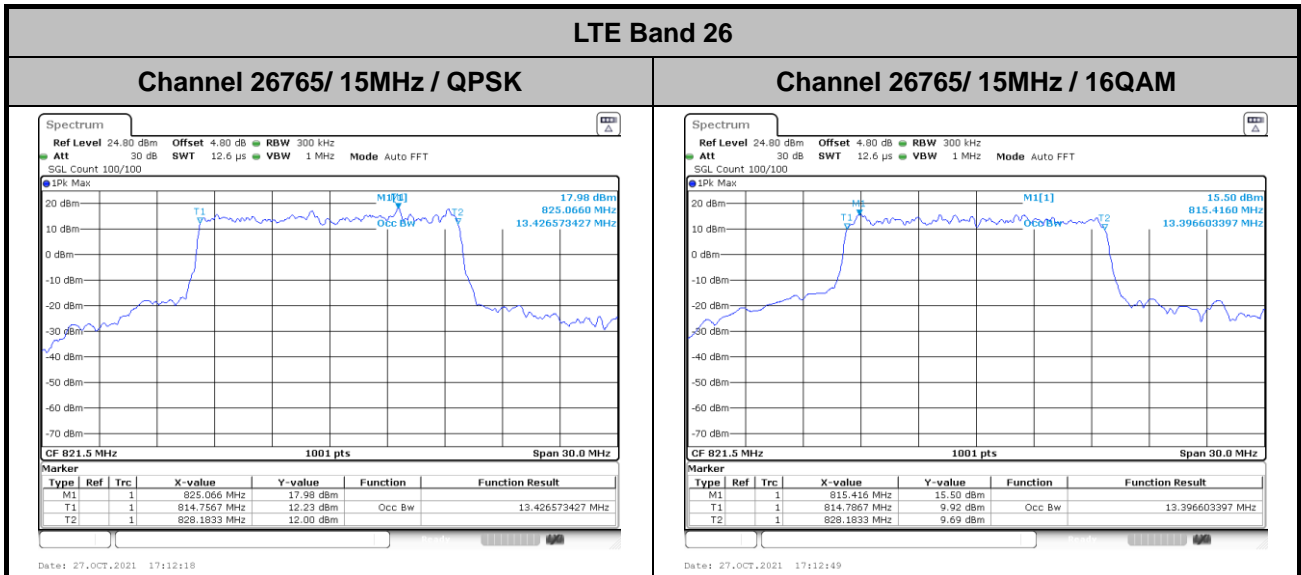
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.43





Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
CH26765	13.43	13.40

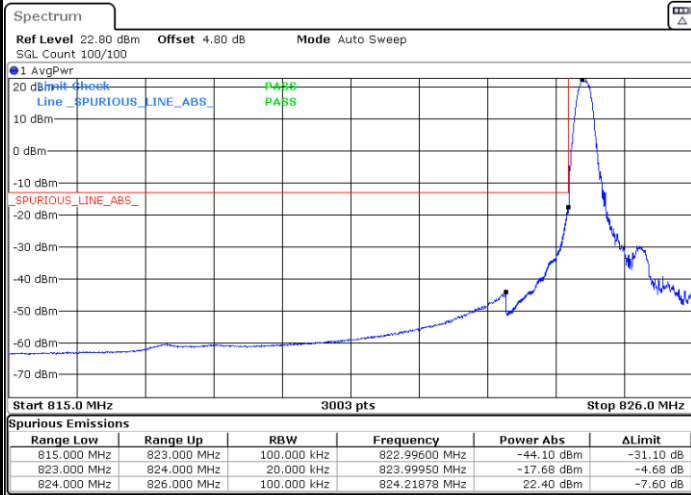




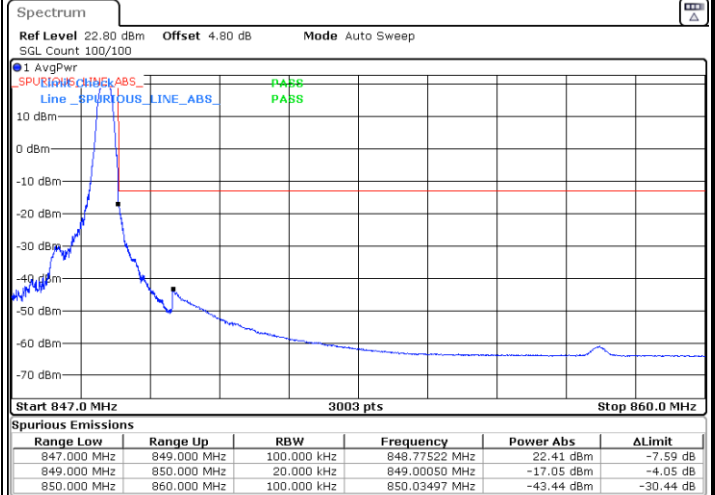
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

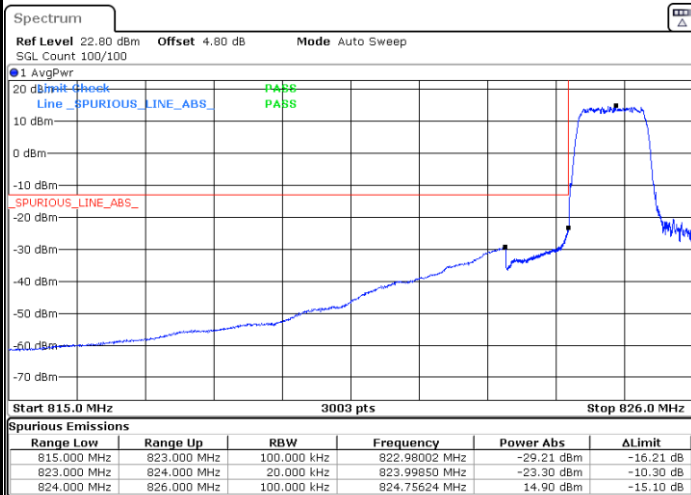
Lowest Band Edge / 1RB



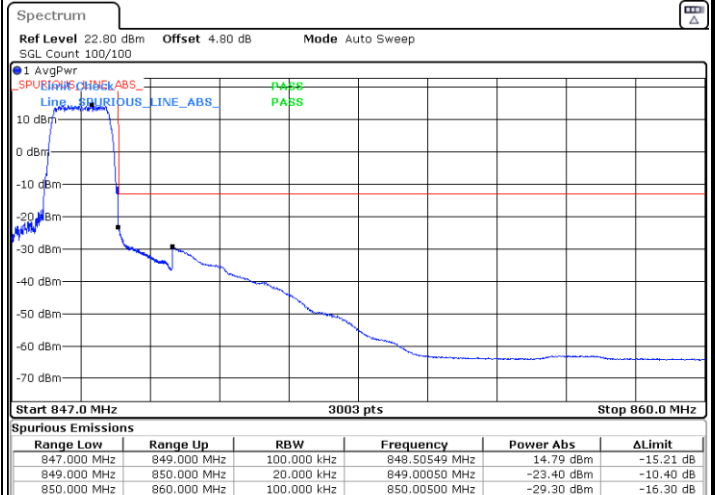
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



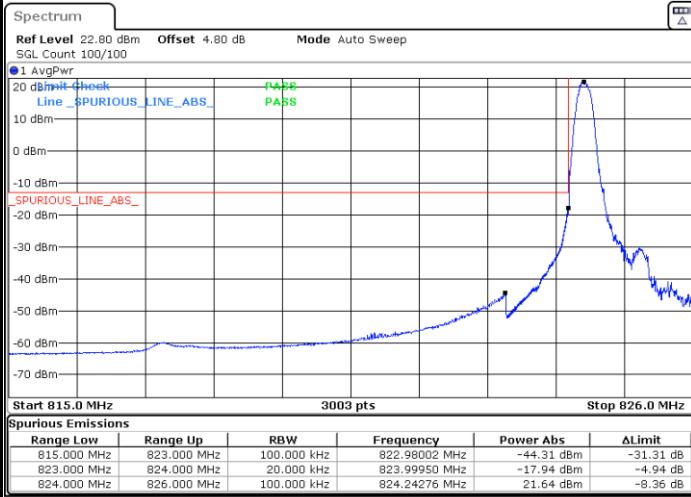
Highest Band Edge / Full RB





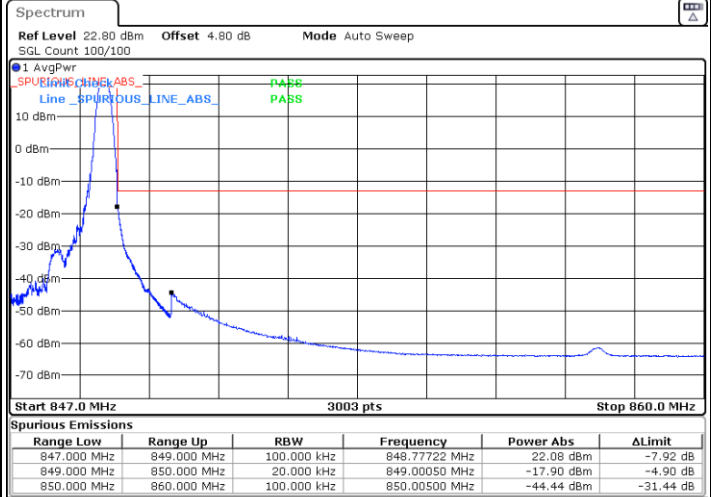
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



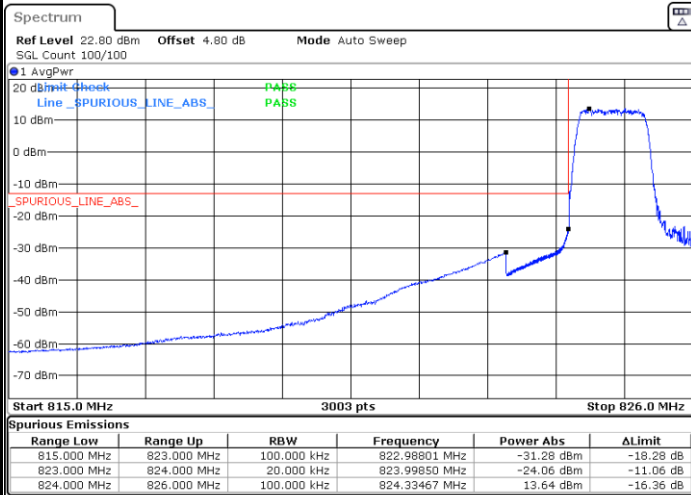
Date: 27.OCT.2021 10:32:58

Highest Band Edge / 1 RB



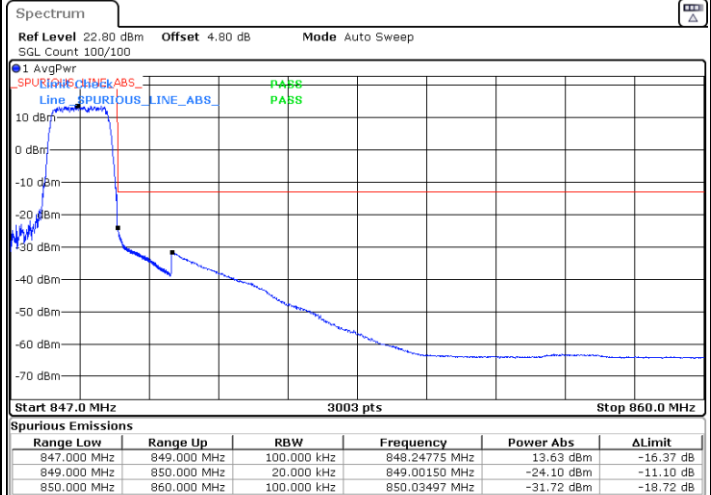
Date: 27.OCT.2021 11:12:23

Lowest Band Edge / Full RB



Date: 27.OCT.2021 10:53:07

Highest Band Edge / Full RB

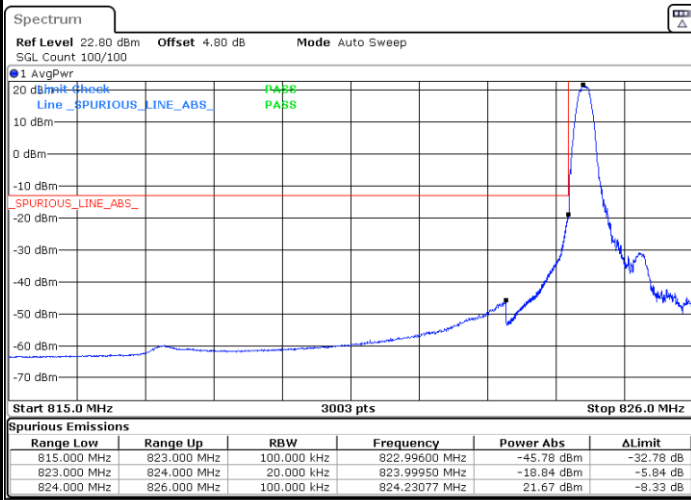


Date: 27.OCT.2021 11:17:36



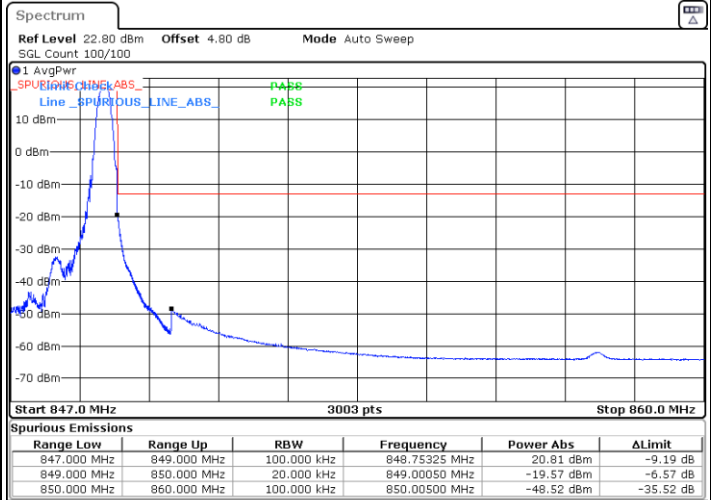
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



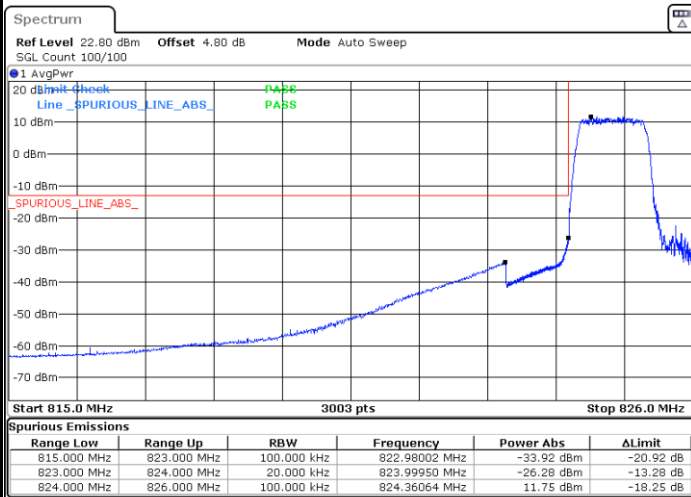
Date: 27.OCT.2021 10:35:05

Highest Band Edge / 1 RB



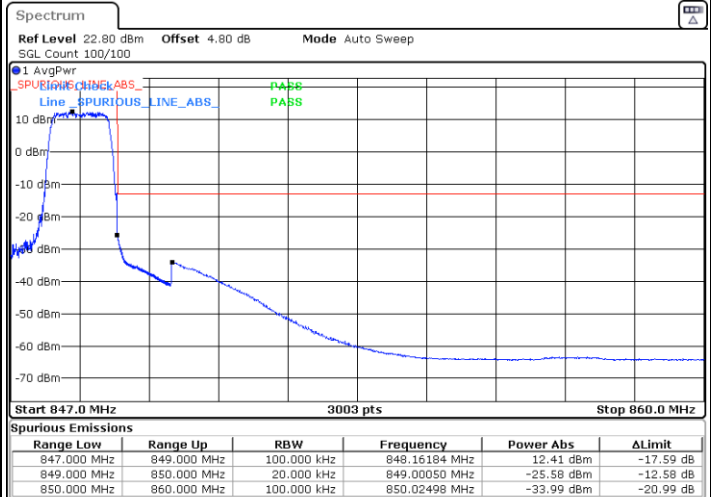
Date: 27.OCT.2021 11:14:03

Lowest Band Edge / Full RB



Date: 27.OCT.2021 10:37:06

Highest Band Edge / Full RB



Date: 27.OCT.2021 11:15:49



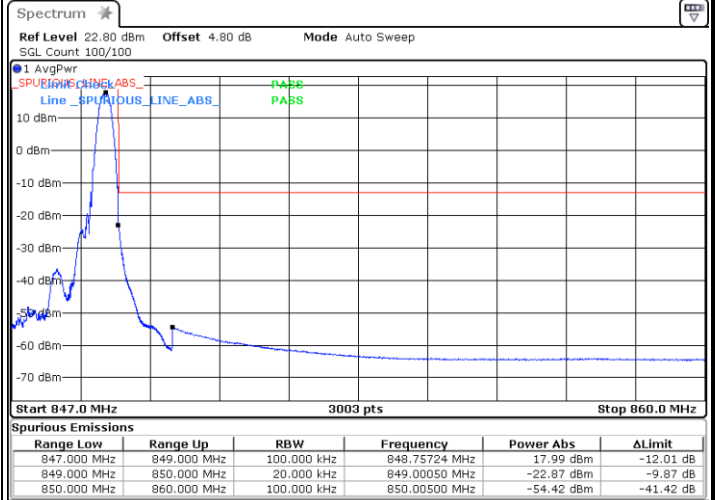
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



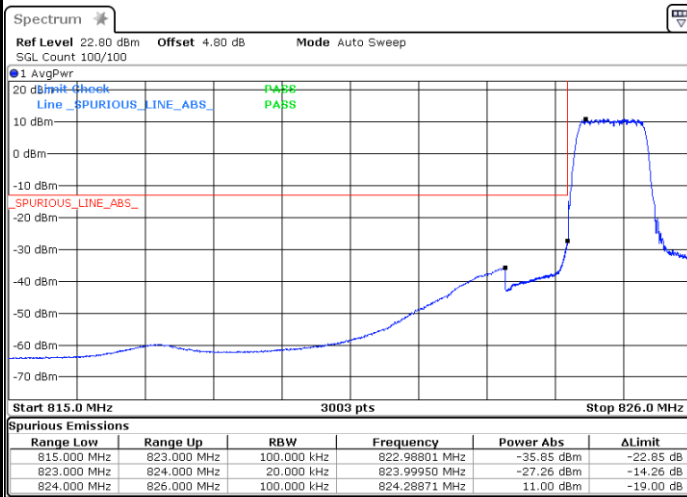
Date: 19.NOV.2021 21:19:48

Highest Band Edge / 1 RB



Date: 19.NOV.2021 21:39:46

Lowest Band Edge / Full RB



Date: 19.NOV.2021 21:35:49

Highest Band Edge / Full RB

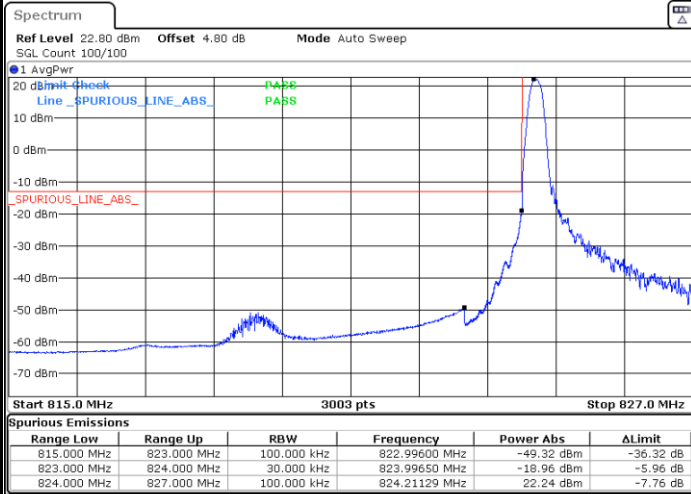


Date: 19.NOV.2021 21:37:46



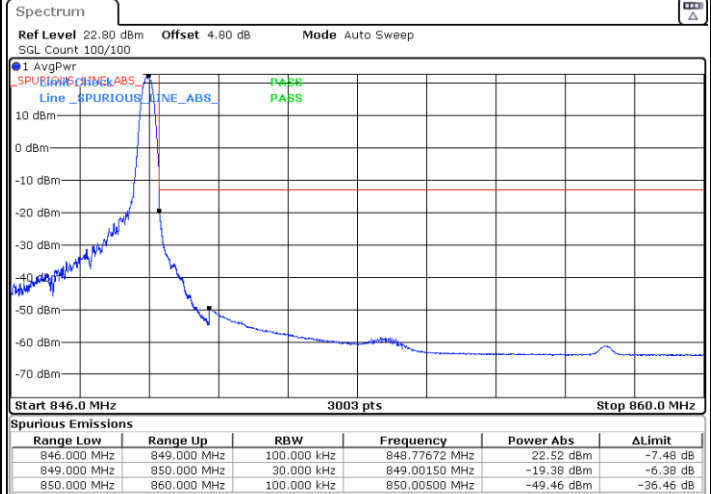
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



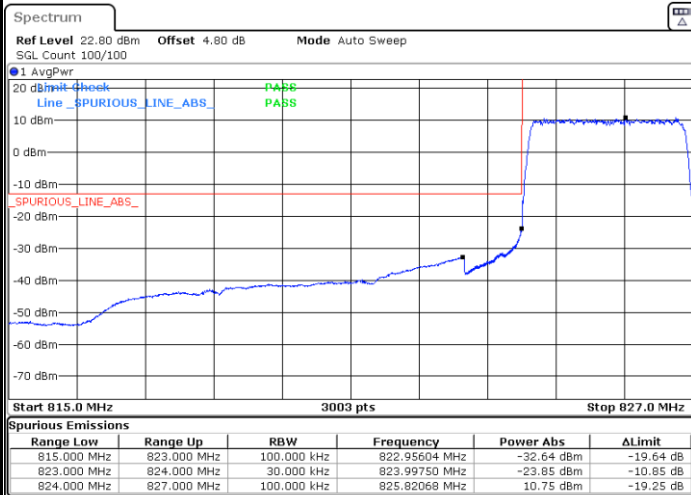
Date: 27.OCT.2021 11:28:59

Highest Band Edge / 1 RB



Date: 27.OCT.2021 11:38:41

Lowest Band Edge / Full RB



Date: 27.OCT.2021 11:35:30

Highest Band Edge / Full RB

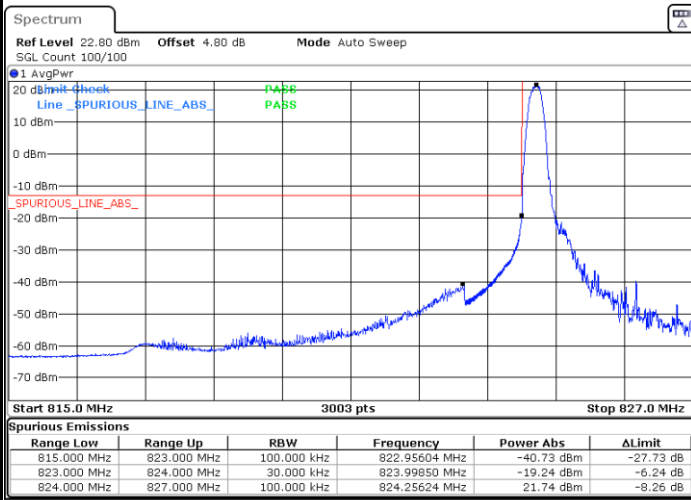


Date: 27.OCT.2021 11:44:34



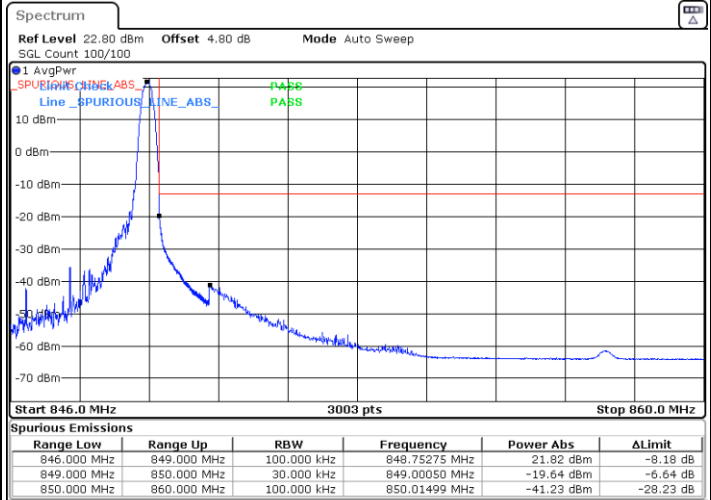
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



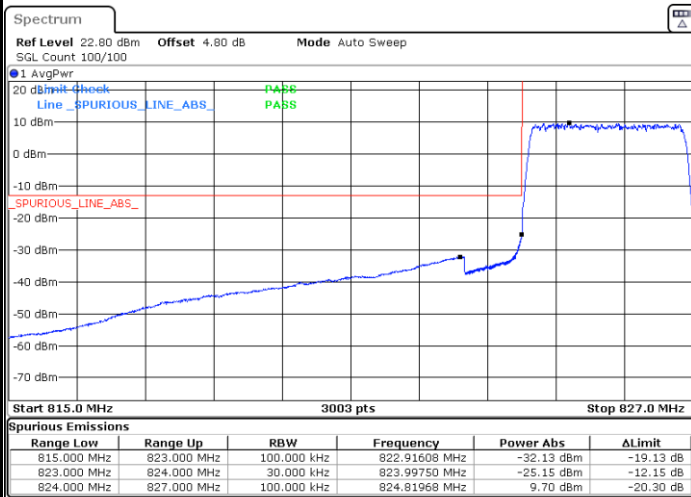
Date: 27.OCT.2021 11:30:10

Highest Band Edge / 1 RB



Date: 27.OCT.2021 11:39:53

Lowest Band Edge / Full RB



Date: 27.OCT.2021 11:33:57

Highest Band Edge / Full RB

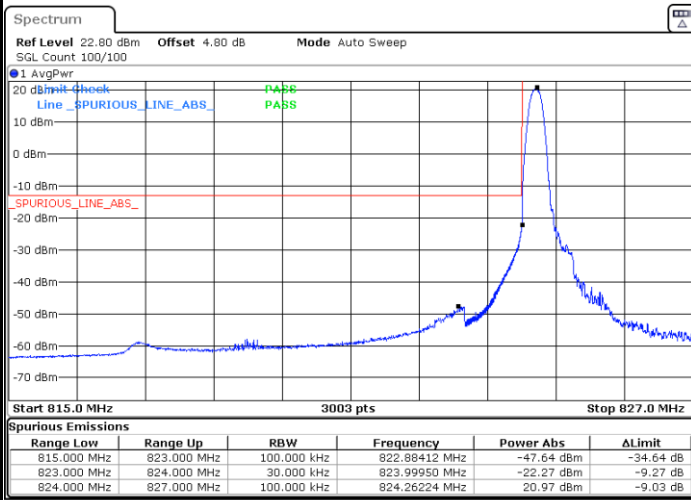


Date: 27.OCT.2021 11:43:27



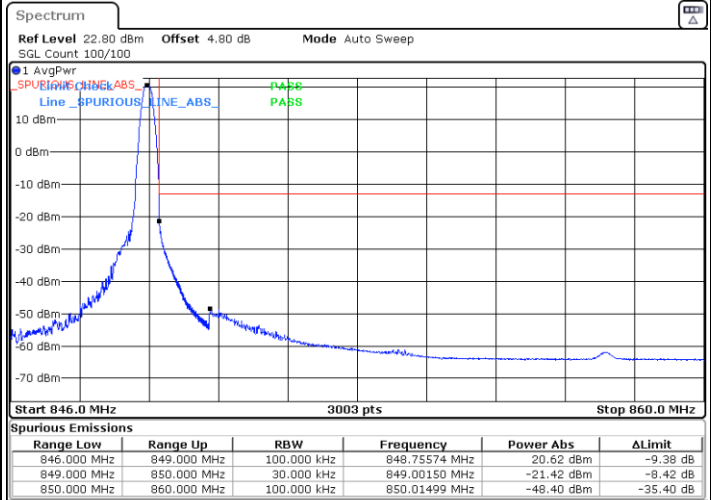
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



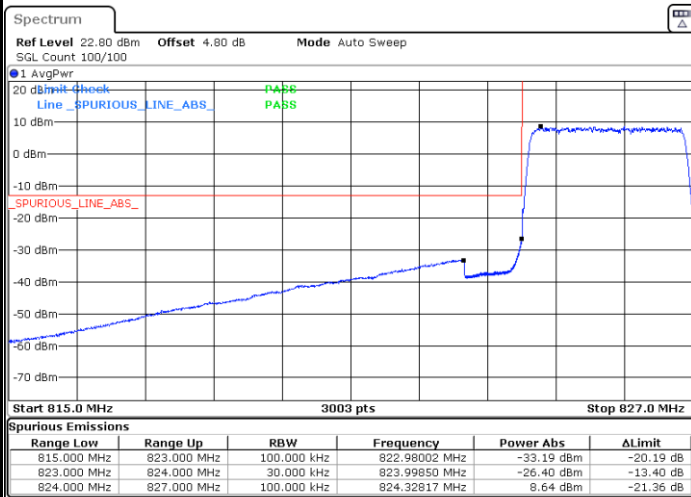
Date: 27.OCT.2021 11:31:20

Highest Band Edge / 1 RB



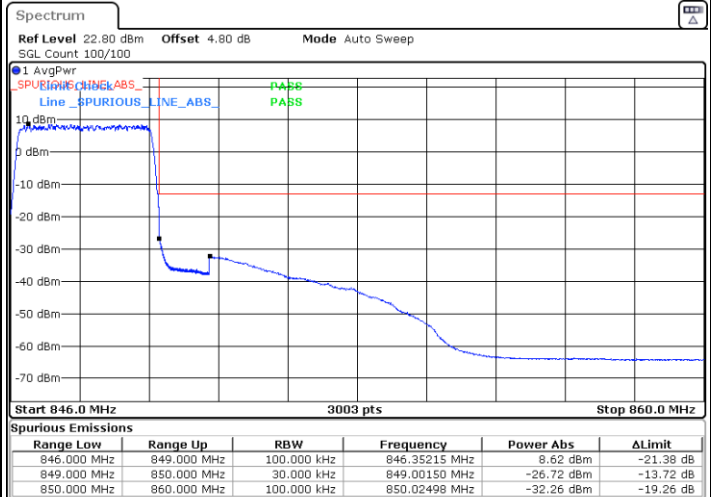
Date: 27.OCT.2021 11:41:15

Lowest Band Edge / Full RB



Date: 27.OCT.2021 11:32:35

Highest Band Edge / Full RB

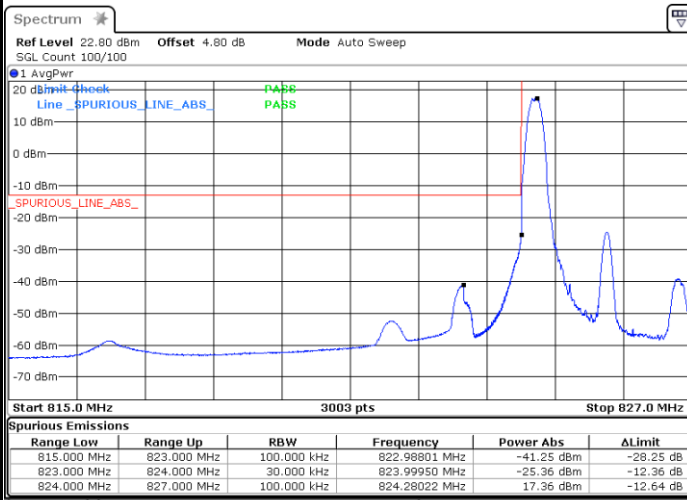


Date: 27.OCT.2021 11:42:19



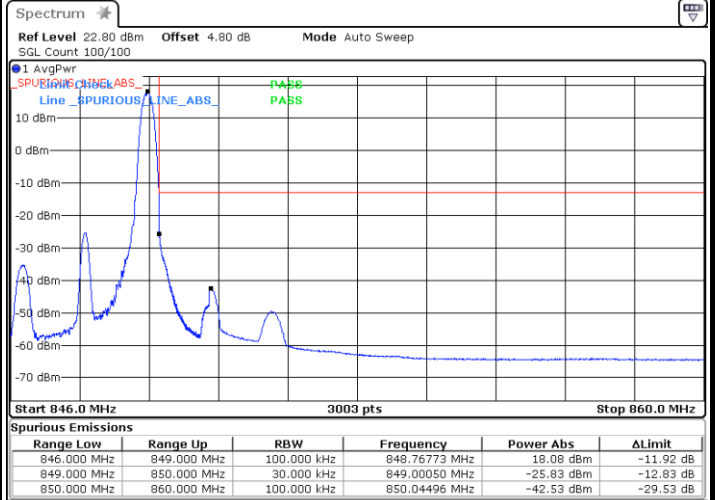
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



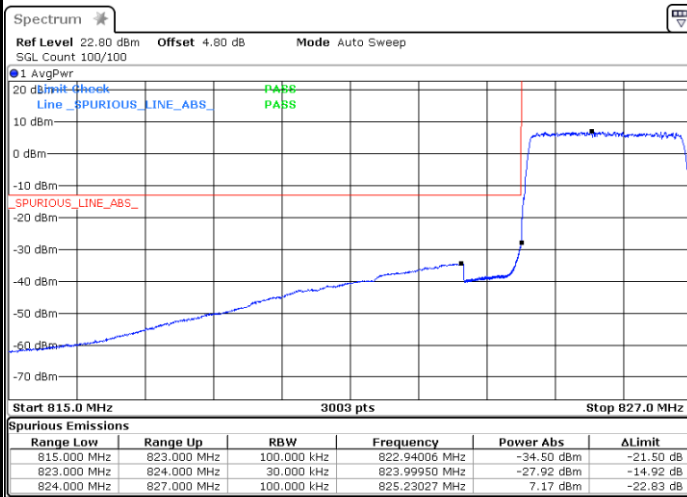
Date: 19.NOV.2021 21:45:46

Highest Band Edge / 1 RB



Date: 19.NOV.2021 21:50:02

Lowest Band Edge / Full RB



Date: 19.NOV.2021 21:47:05

Highest Band Edge / Full RB



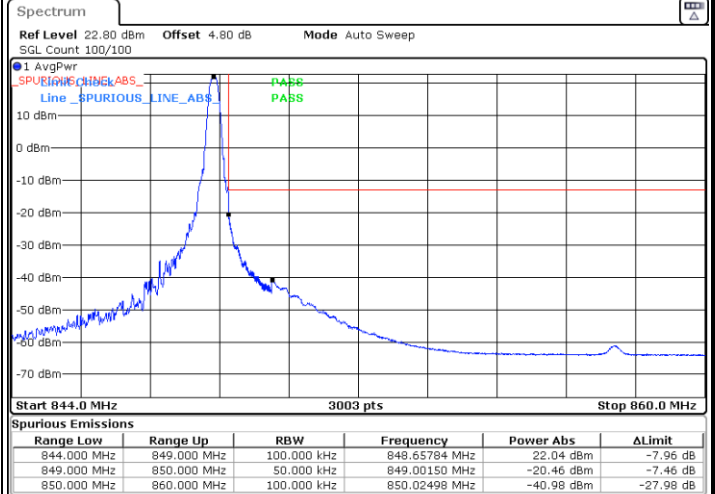
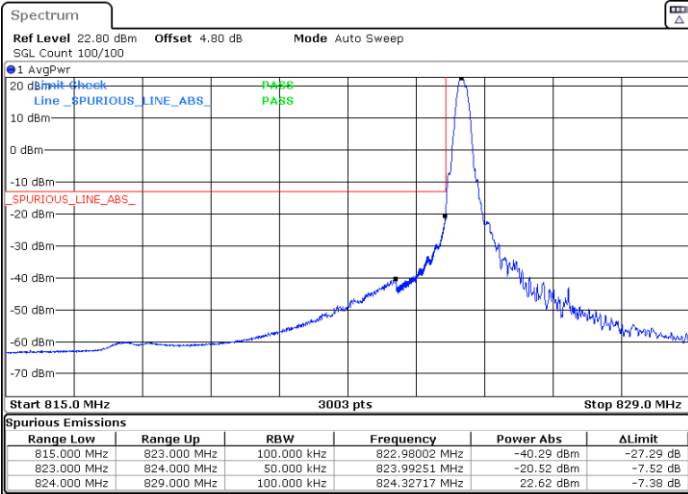
Date: 19.NOV.2021 21:48:34



LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

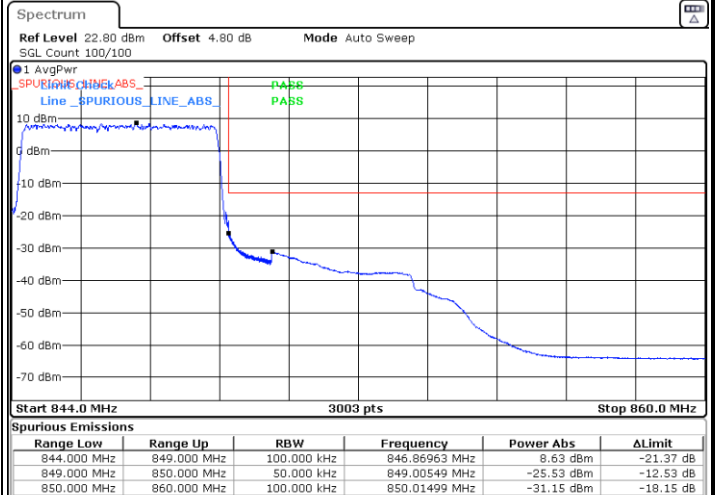
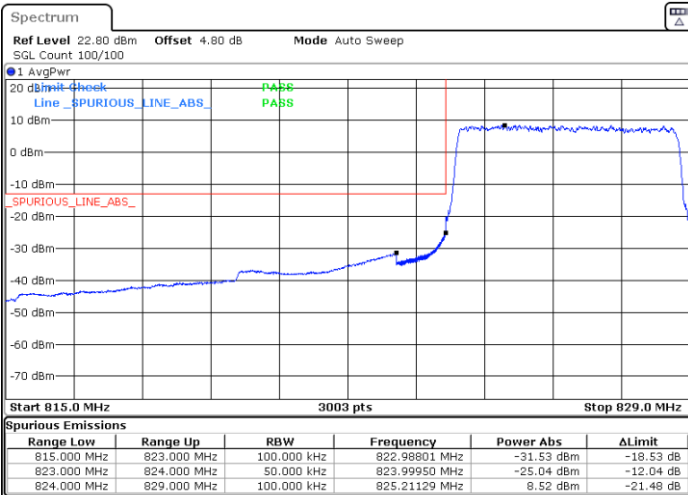


Date: 27.OCT.2021 11:52:40

Date: 27.OCT.2021 12:00:45

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



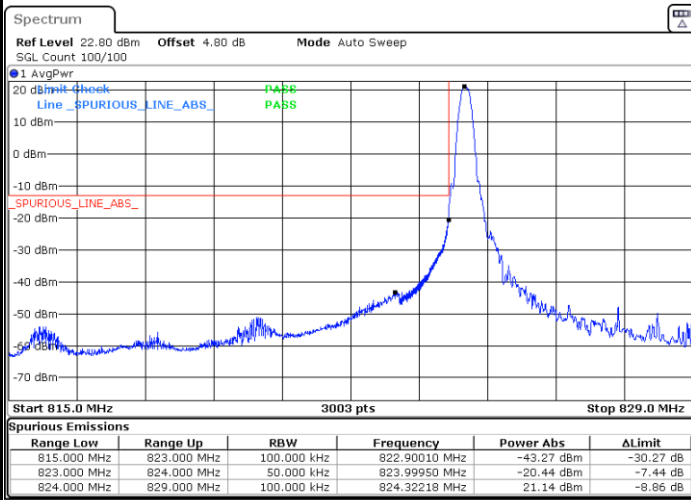
Date: 27.OCT.2021 11:57:50

Date: 27.OCT.2021 12:05:21



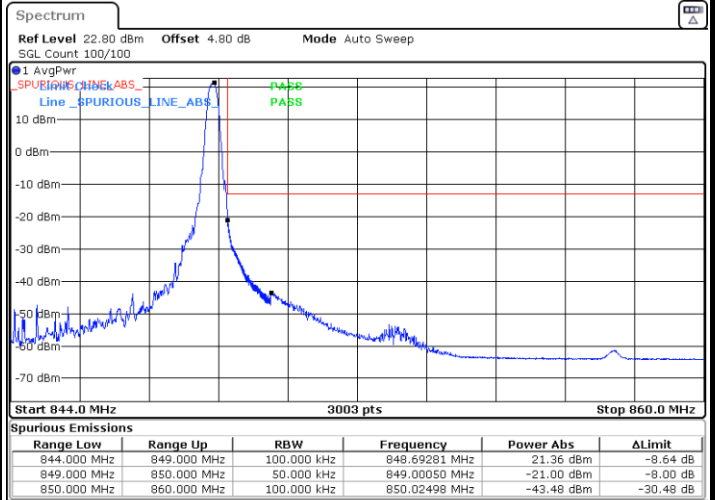
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



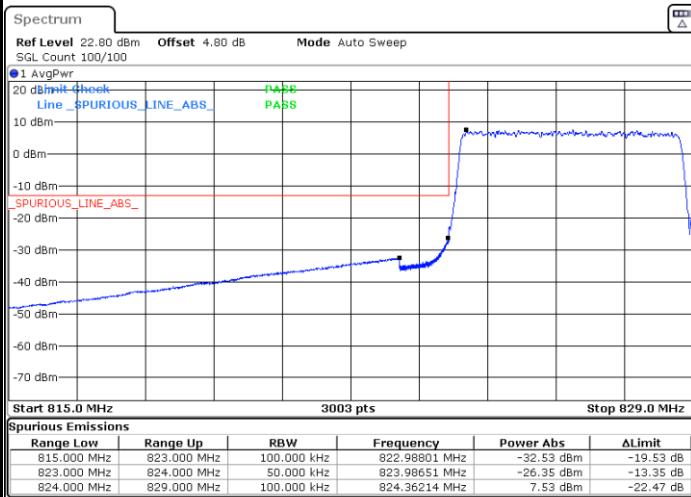
Date: 27.OCT.2021 11:54:08

Highest Band Edge / 1 RB



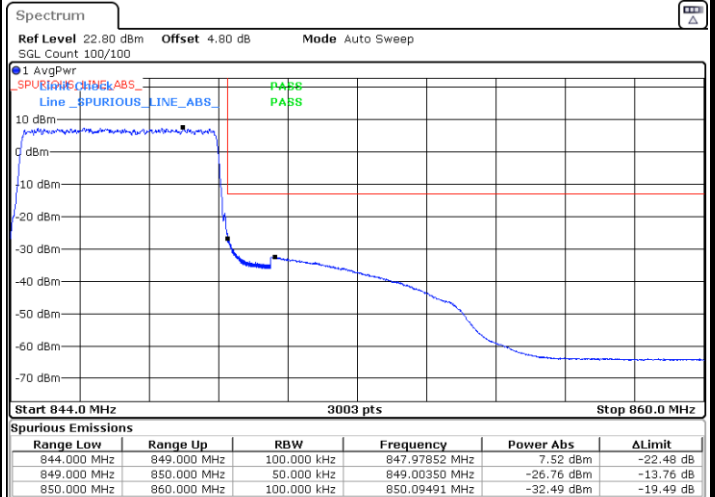
Date: 27.OCT.2021 12:01:40

Lowest Band Edge / Full RB



Date: 27.OCT.2021 11:56:55

Highest Band Edge / Full RB

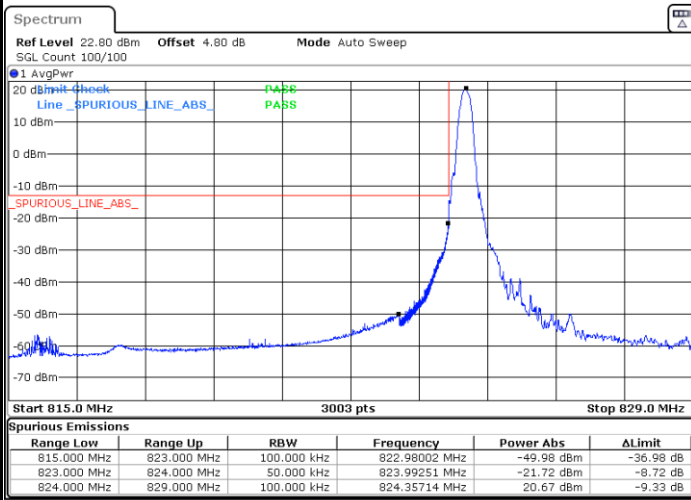


Date: 27.OCT.2021 12:04:30



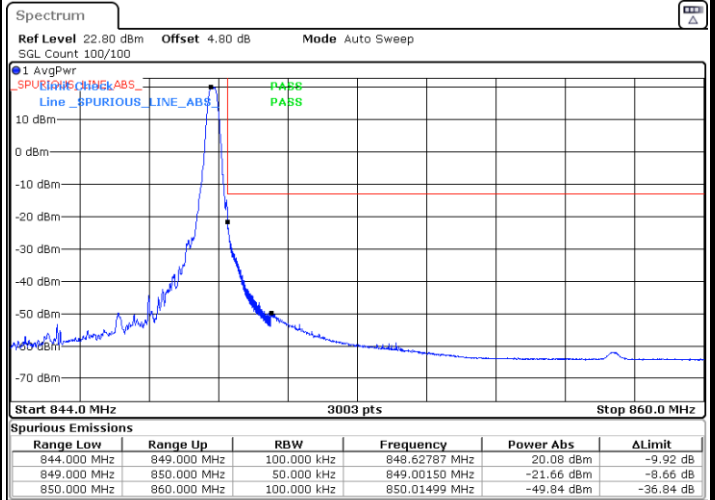
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



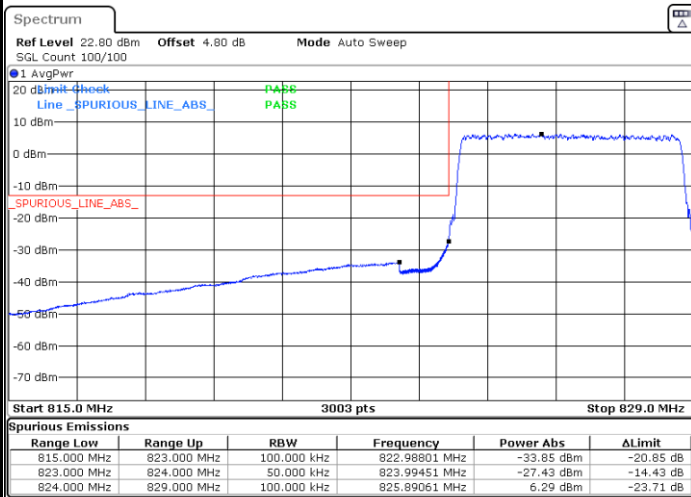
Date: 27.OCT.2021 11:55:14

Highest Band Edge / 1 RB



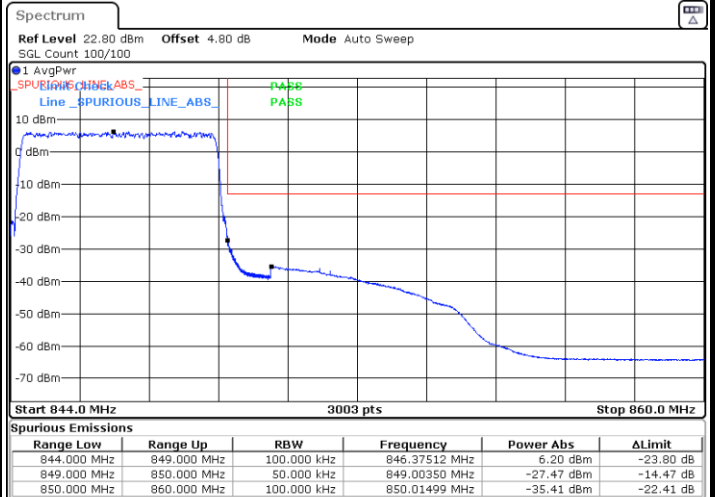
Date: 27.OCT.2021 12:02:37

Lowest Band Edge / Full RB



Date: 27.OCT.2021 11:56:06

Highest Band Edge / Full RB



Date: 27.OCT.2021 12:03:34