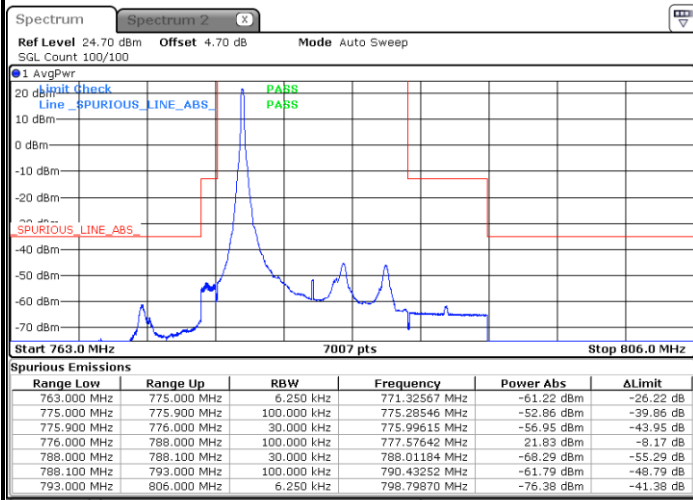




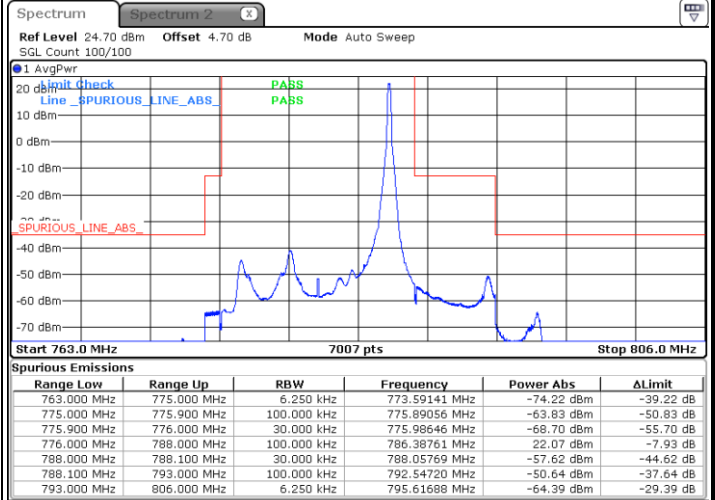
LTE Band 13 / 10MHz / QPSK

middle Band Edge / 1 RB



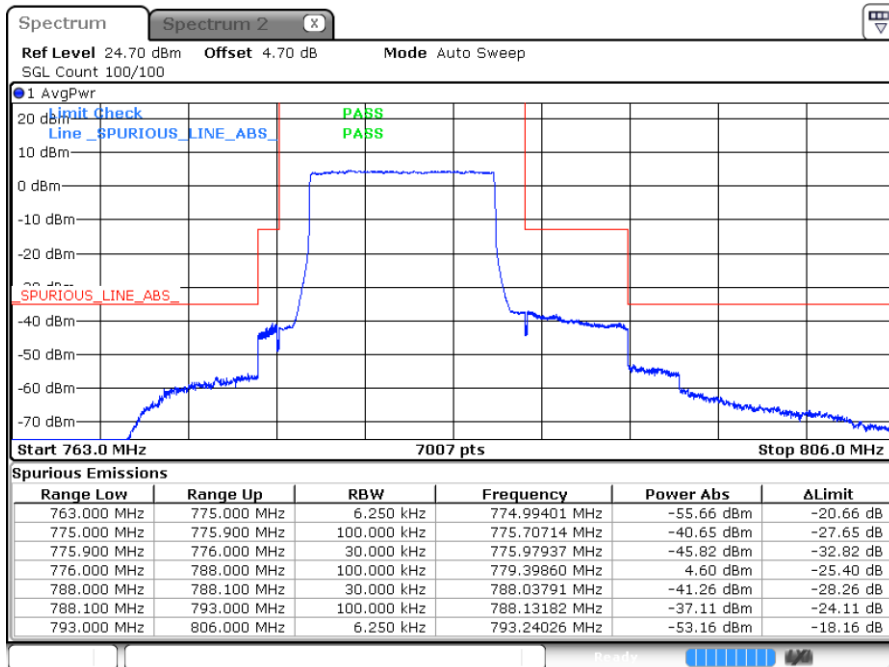
Date: 1 JUL 2021 17:35:05

middle Band Edge / 1 RB



Date: 1 JUL 2021 17:42:02

Middle Band Edge / Full RB

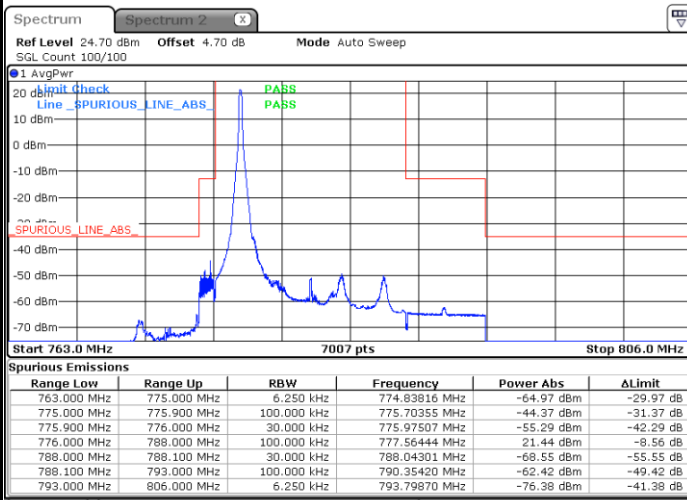


Date: 1 JUL 2021 17:43:49



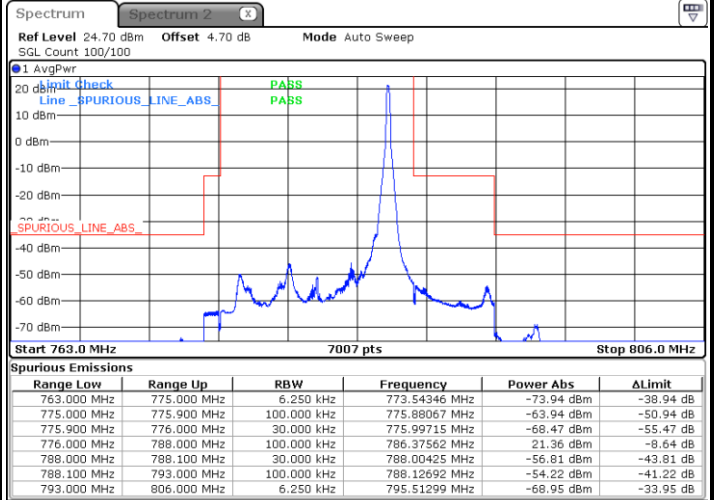
LTE Band 13 / 10MHz / 16QAM

middle Band Edge / 1 RB



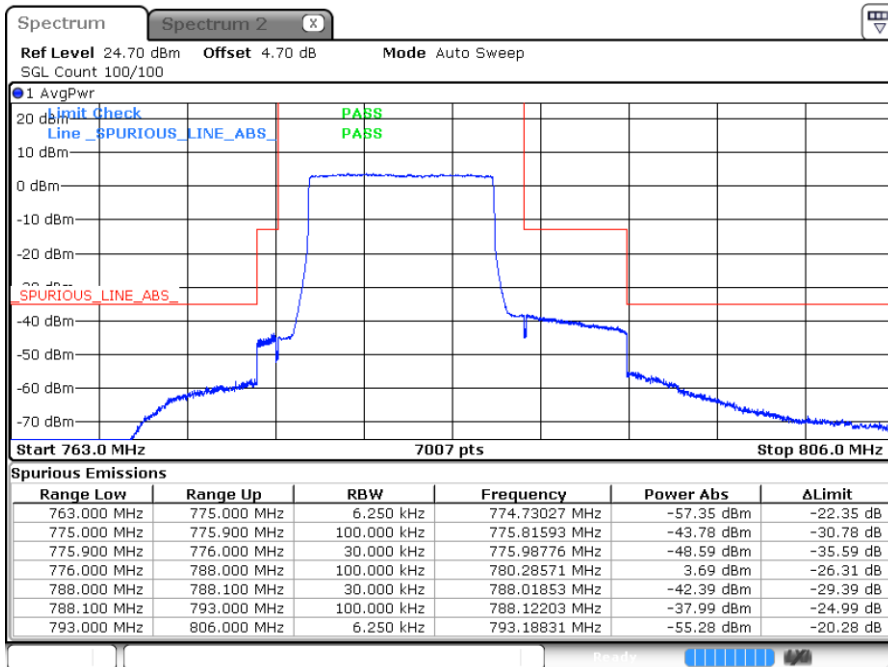
Date: 1 JUL 2021 17:36:19

middle Band Edge / 1 RB



Date: 1 JUL 2021 17:40:52

middle Band Edge / Full RB

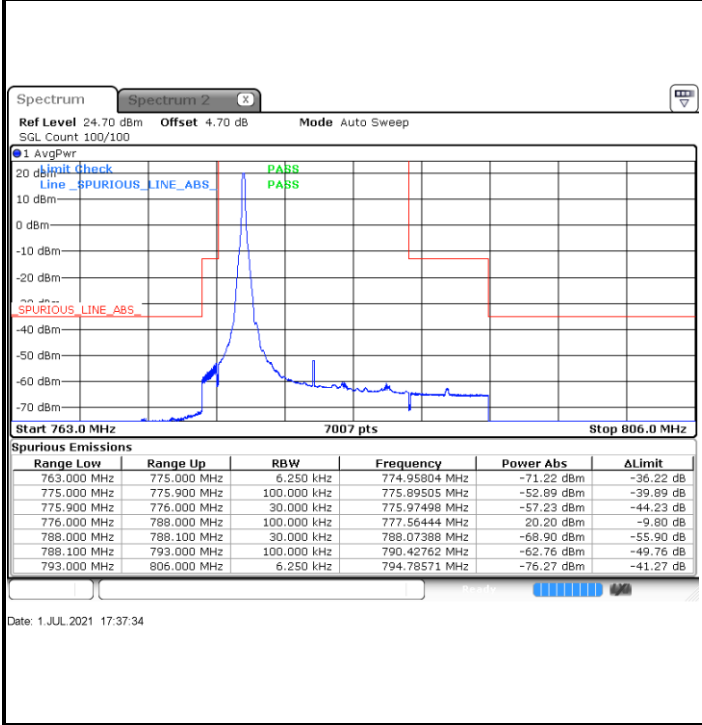


Date: 1 JUL 2021 17:45:09

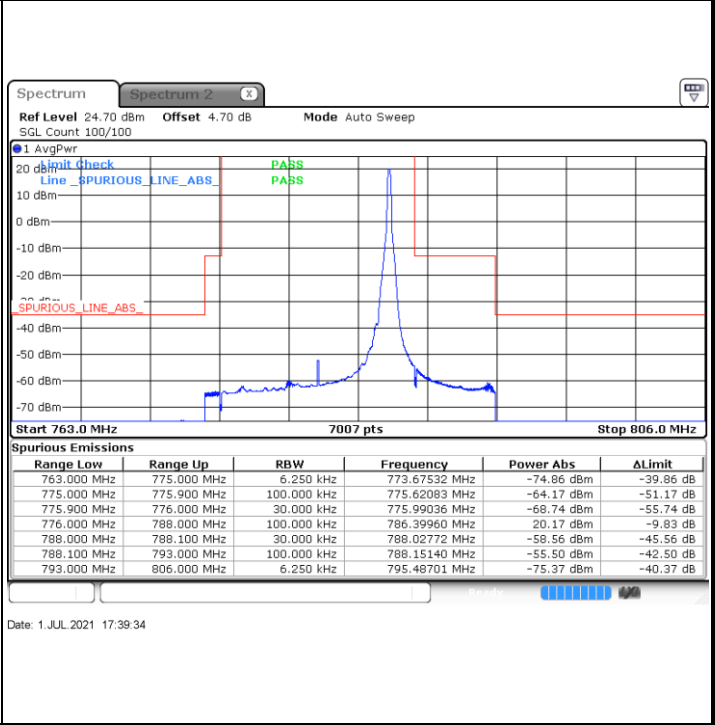


**LTE Band 13 / 10MHz / 64QAM**

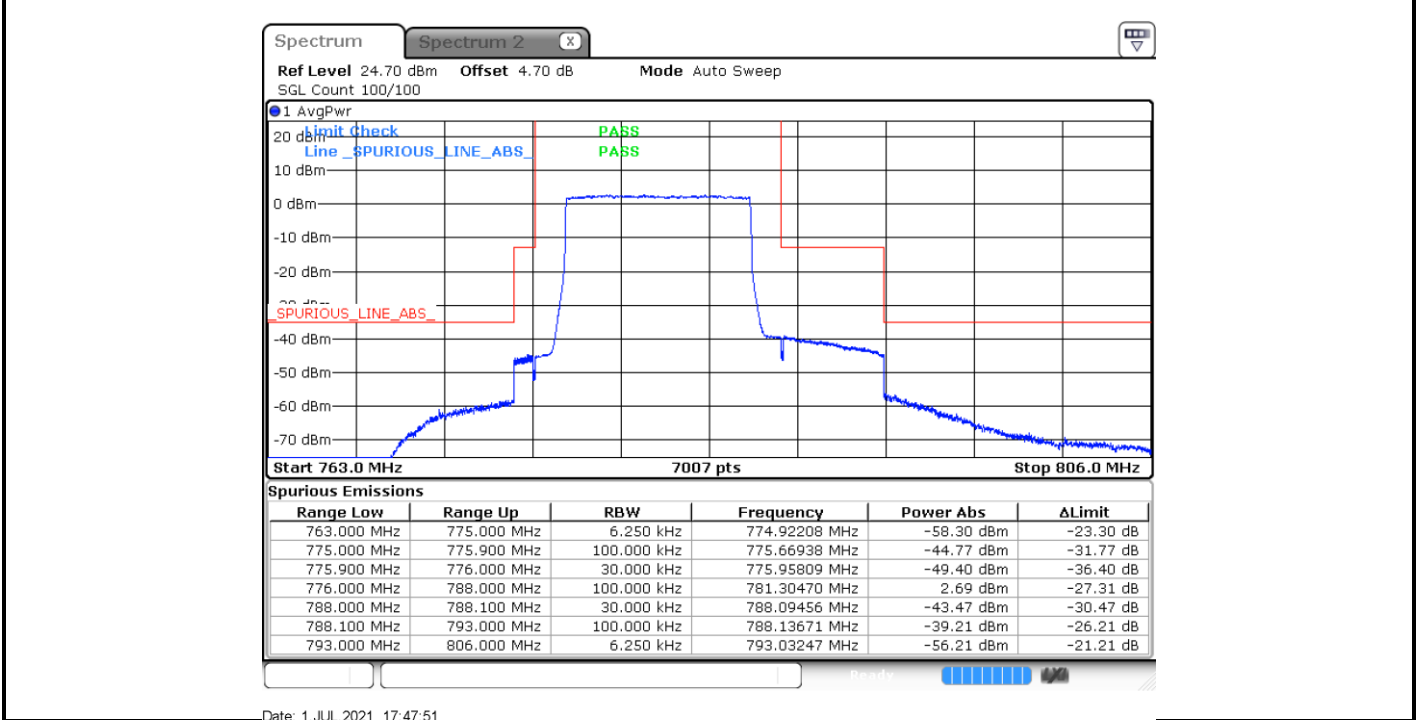
**middle Band Edge / 1 RB**



**middle Band Edge / 1 RB**



**middle Band Edge / Full RB**





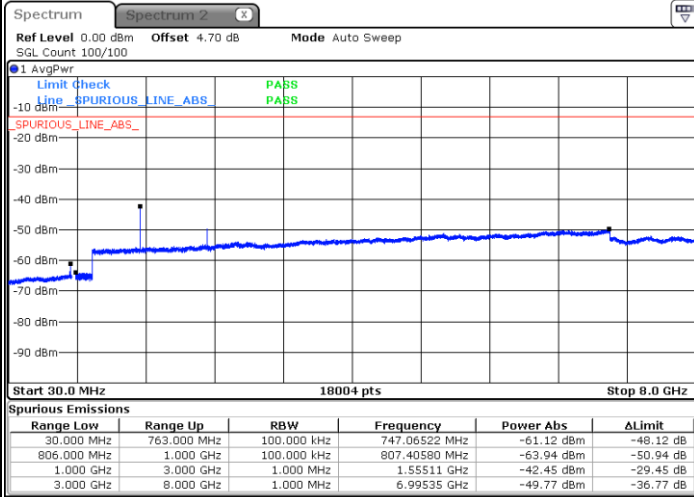
**Conducted Spurious Emission**



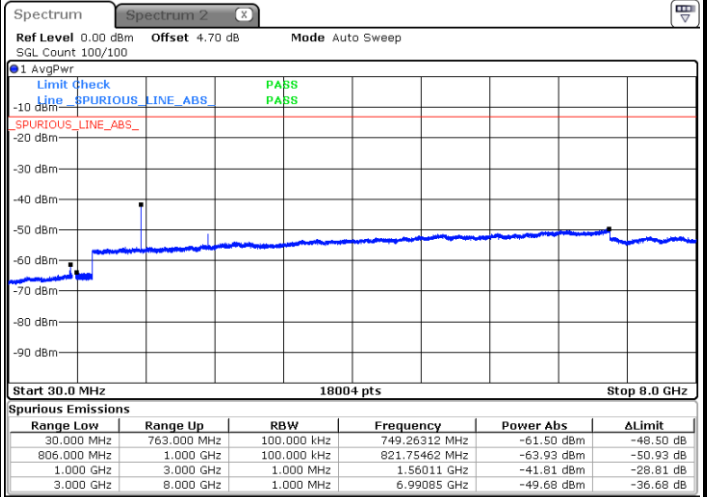
LTE Band 13 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

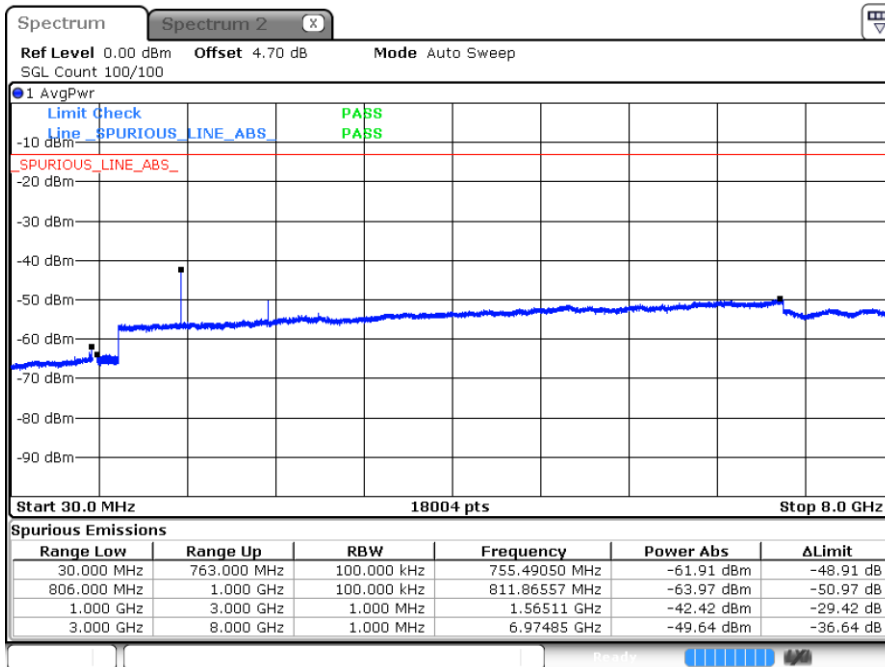


Date: 1 JUL 2021 17:32:35



Date: 1 JUL 2021 17:32:05

Highest Channel / QPSK

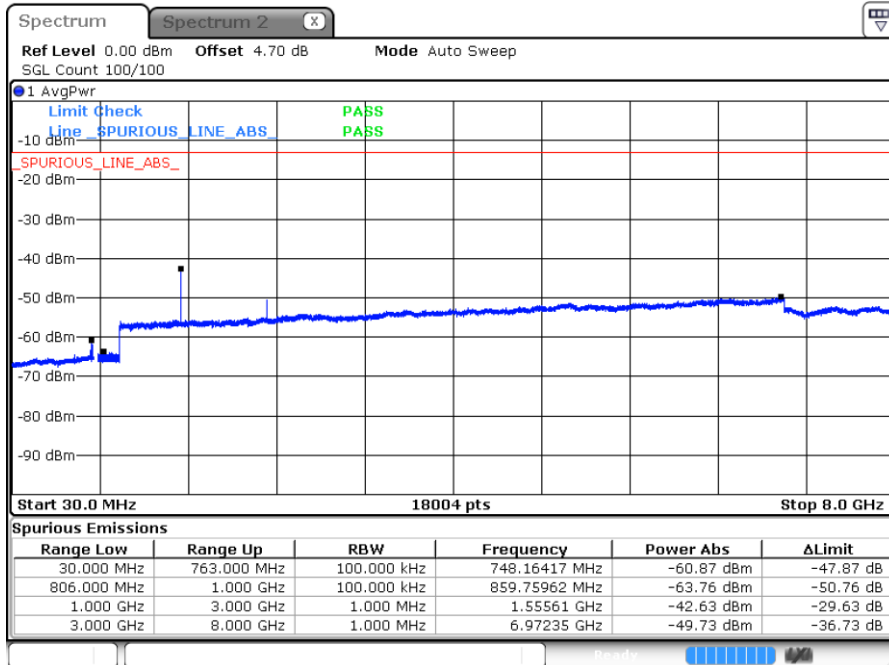


Date: 1 JUL 2021 17:31:34



LTE Band 13 / 10MHz

Middle Channel / QPSK



Date: 1 JUL 2021 17:48:30



Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0010	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0024	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0026	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0008	

Note:

1. Normal Voltage =3.87 V ; Battery End Point (BEP) =3.6V ; Maximum Voltage =4.4V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



## LTE Band 26

### Peak-to-Average Ratio

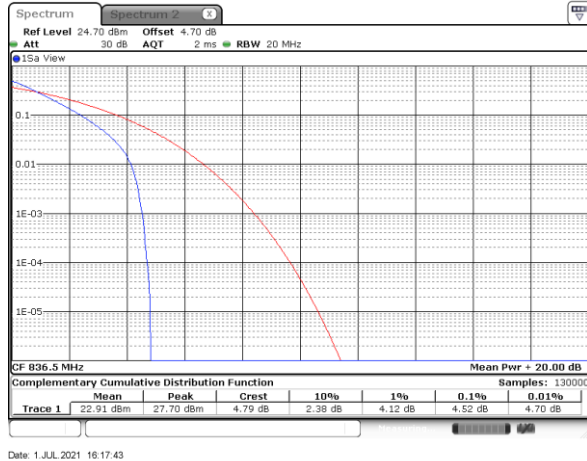
Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.52	5.51	6.29	<b>PASS</b>





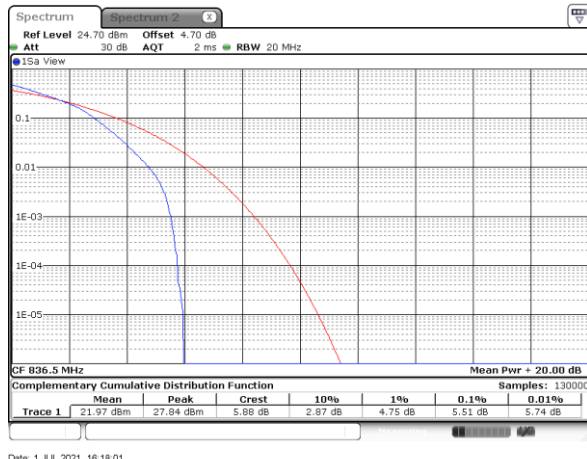
LTE Band 26 / 15MHz

Middle Channel / Full RB/ QPSK



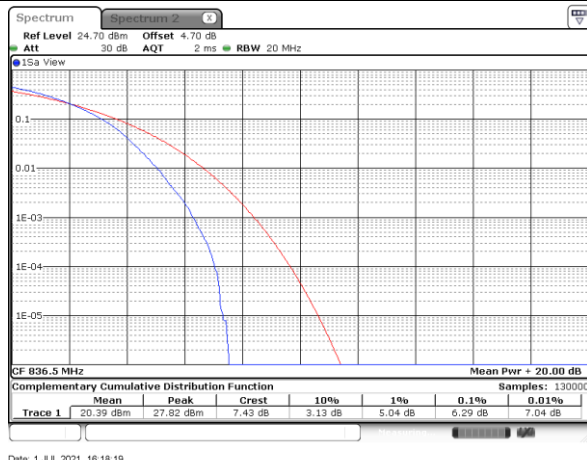
Date: 1.JUL.2021 16:17:43

Middle Channel / Full RB/ 16QAM



Date: 1.JUL.2021 16:18:01

Middle Channel / Full RB/ 64QAM

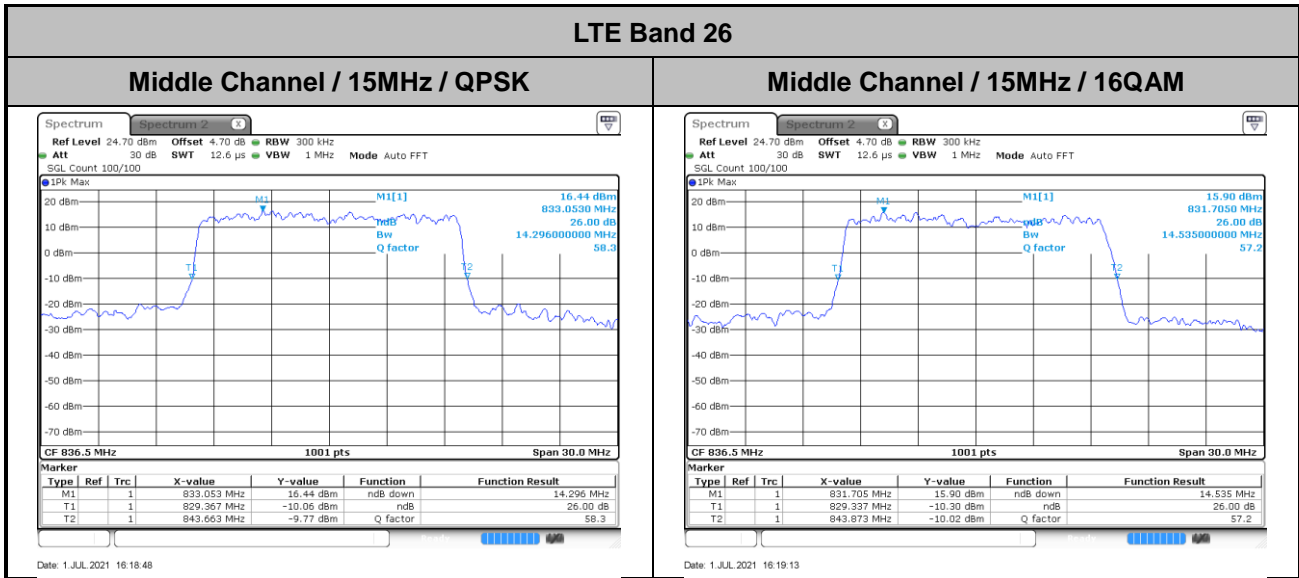


Date: 1.JUL.2021 16:18:19



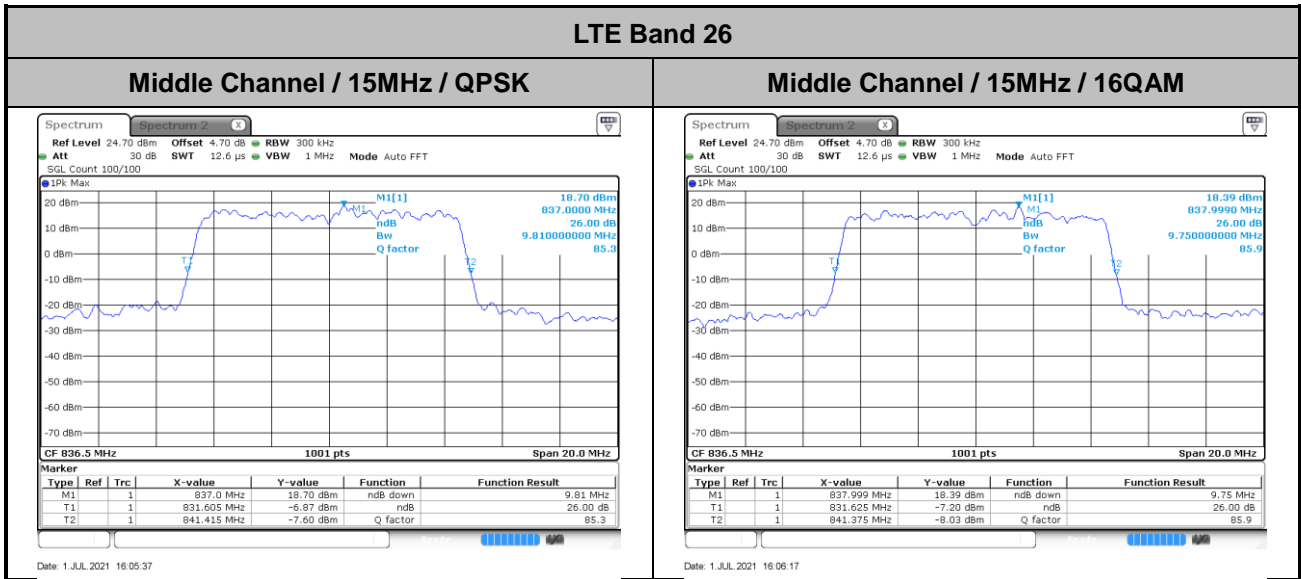
**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.30	14.53





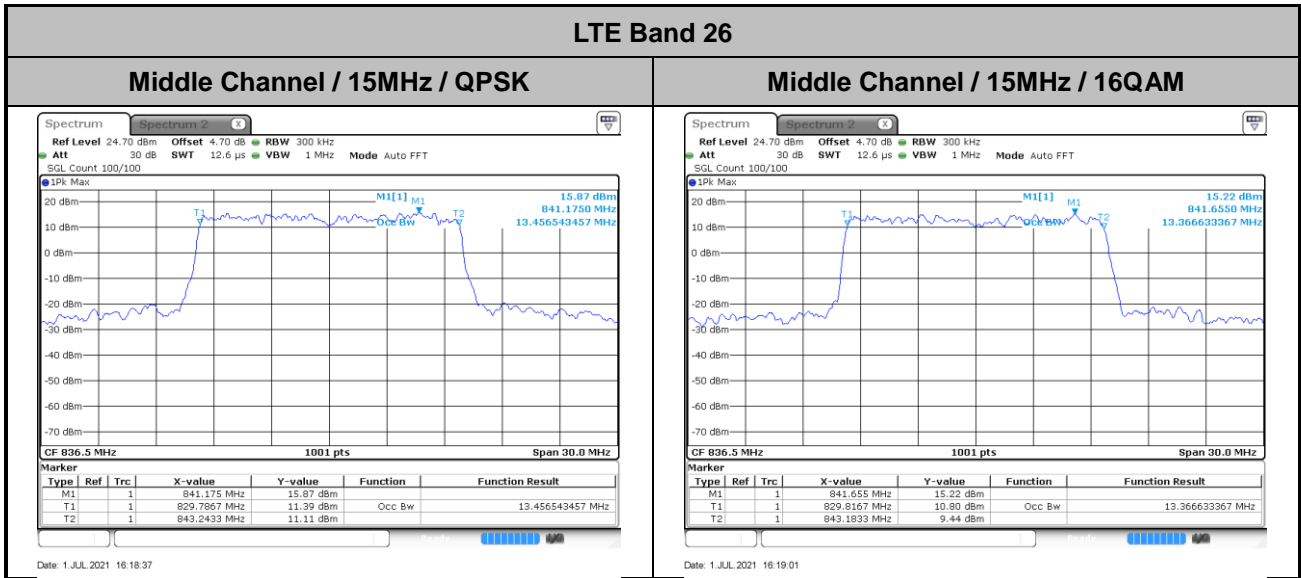
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.81	9.75





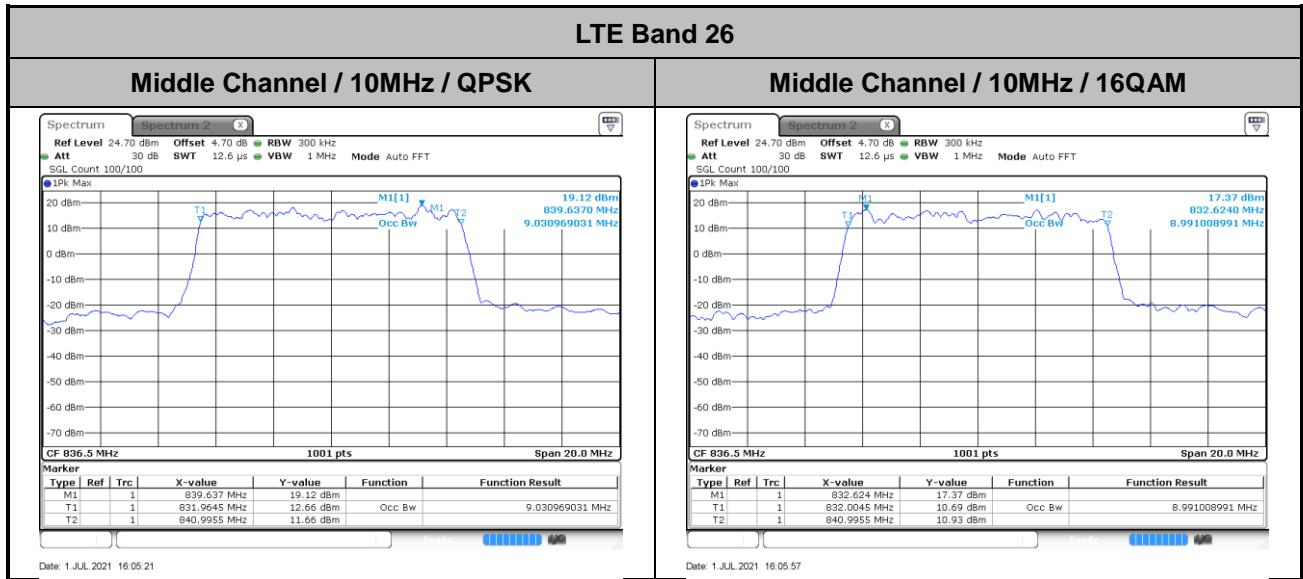
## Occupied Bandwidth

<b>Mode</b>	<b>LTE Band 26 : 99%OBW(MHz)</b>	
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	13.45	13.36



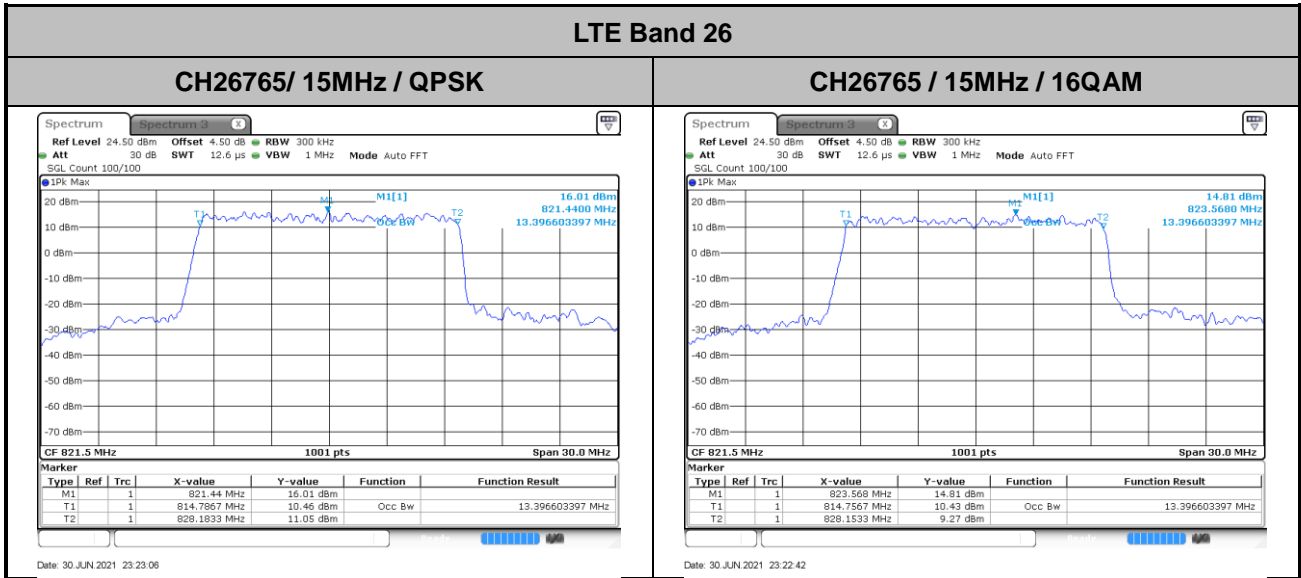


<b>Mode</b>	<b>LTE Band 26 : 99%OBW(MHz)</b>	
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	<b>9.03</b>	<b>8.99</b>





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



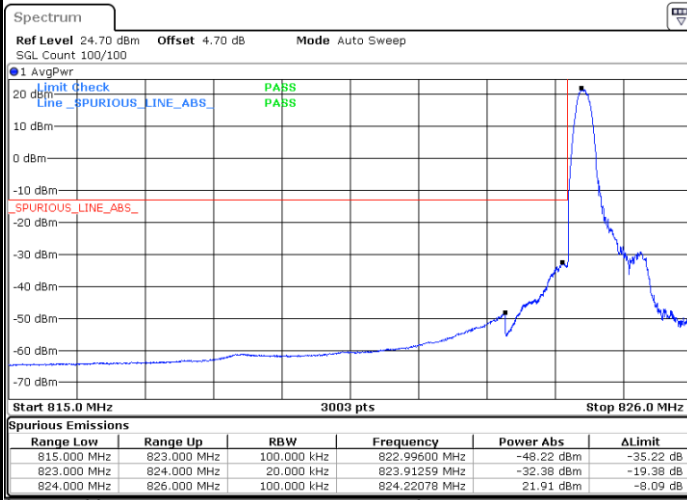


**Conducted Band Edge**



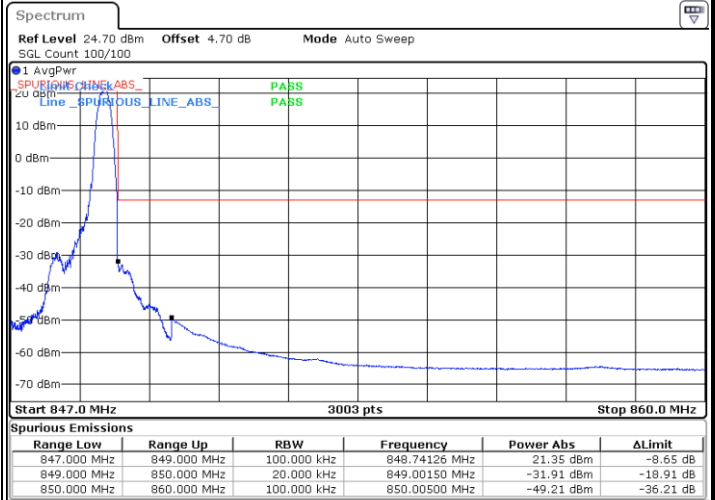
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



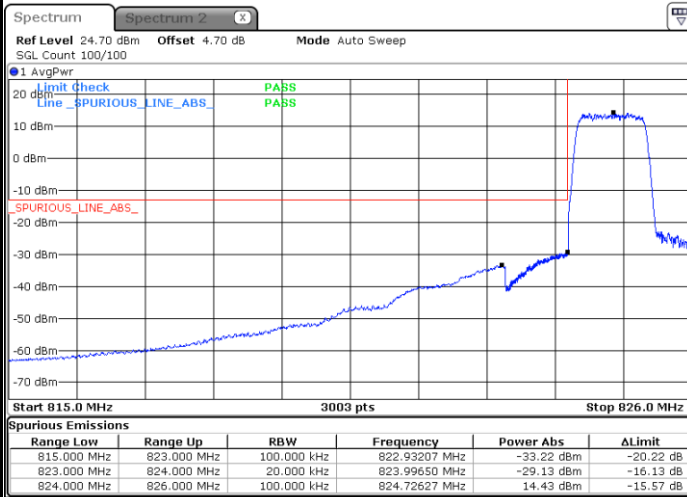
Date: 1 JUL 2021 12:58:03

Highest Band Edge / 1RB



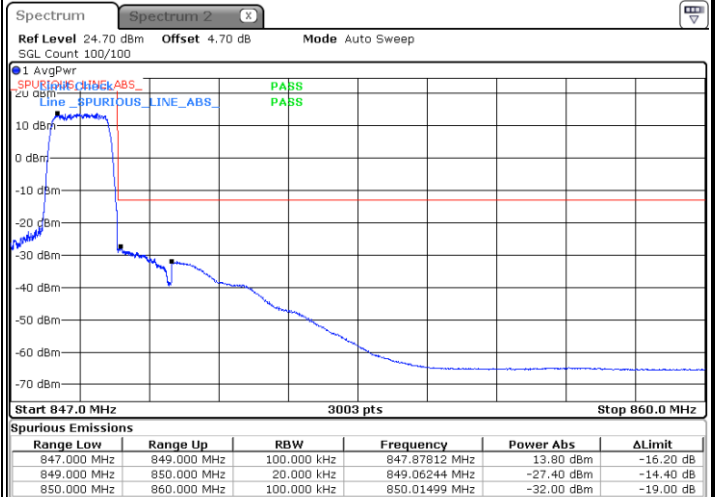
Date: 1 JUL 2021 13:07:28

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:04:12

Highest Band Edge / Full RB



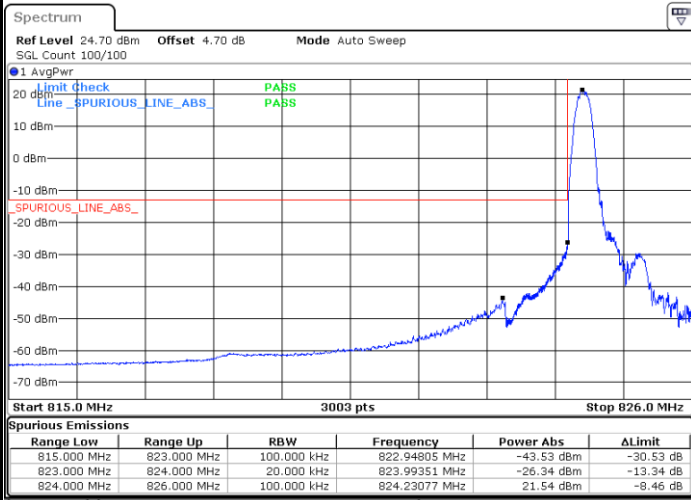
Date: 1 JUL 2021 15:06:36





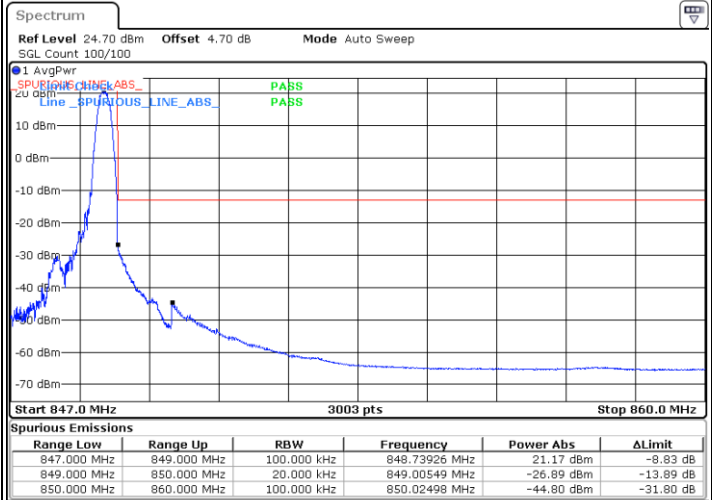
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



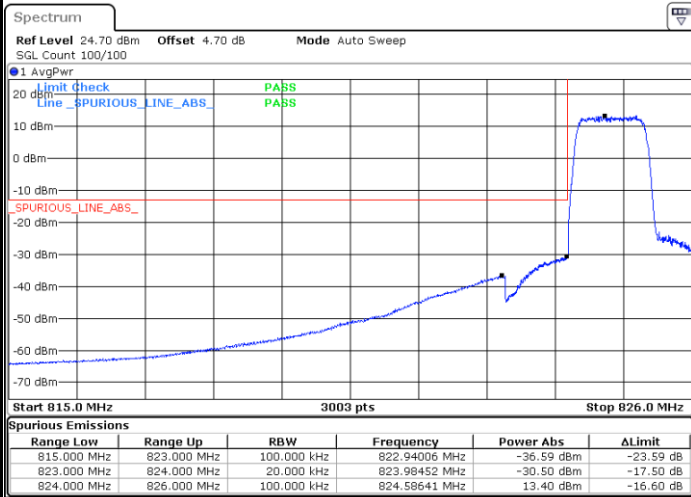
Date: 1 JUL 2021 12:58:32

Highest Band Edge / 1 RB



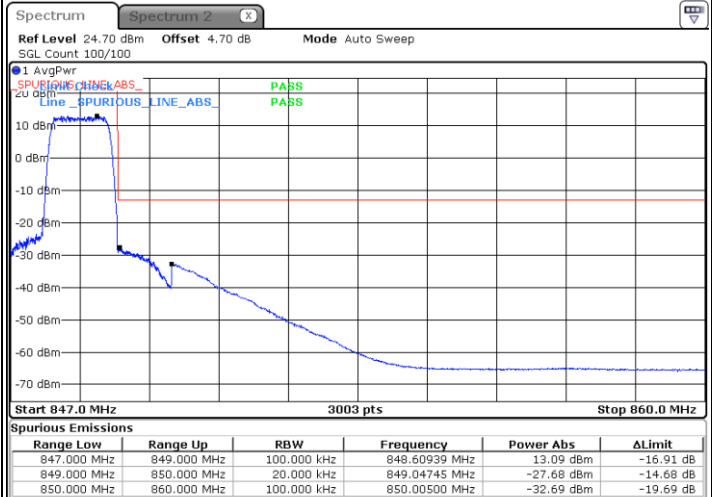
Date: 1 JUL 2021 13:08:57

Lowest Band Edge / Full RB



Date: 1 JUL 2021 13:04:16

Highest Band Edge / Full RB



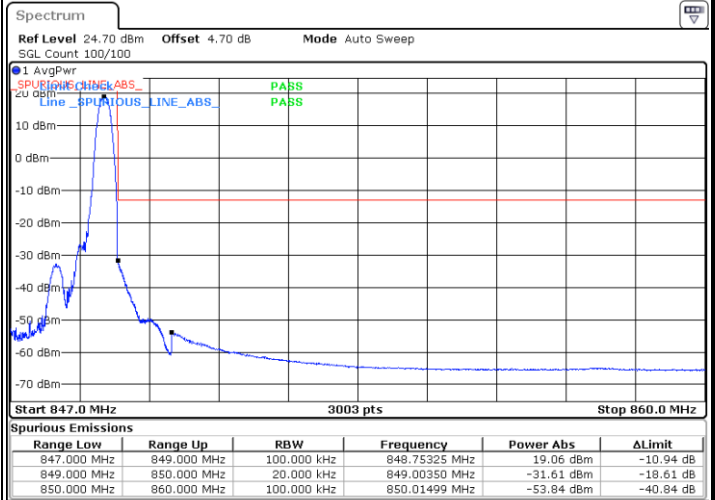
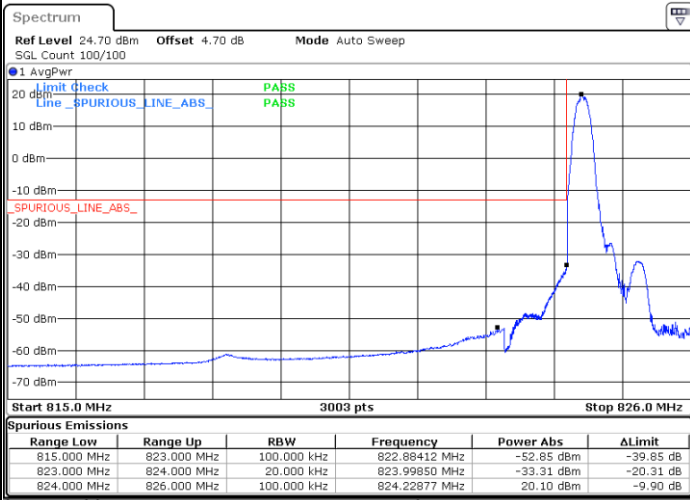
Date: 1 JUL 2021 15:08:06



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

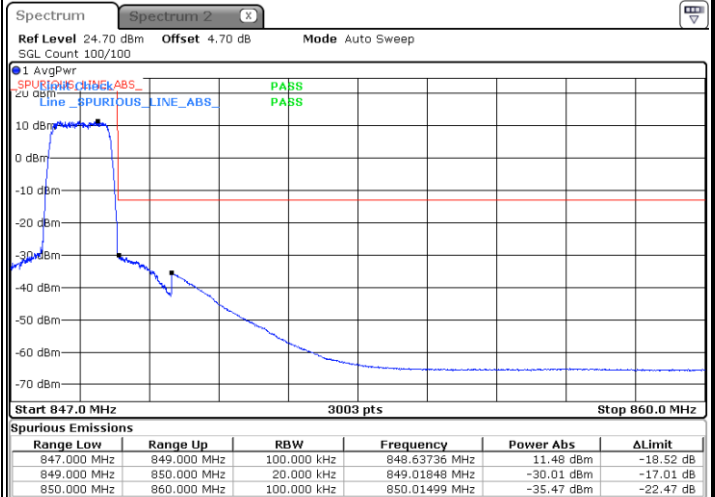
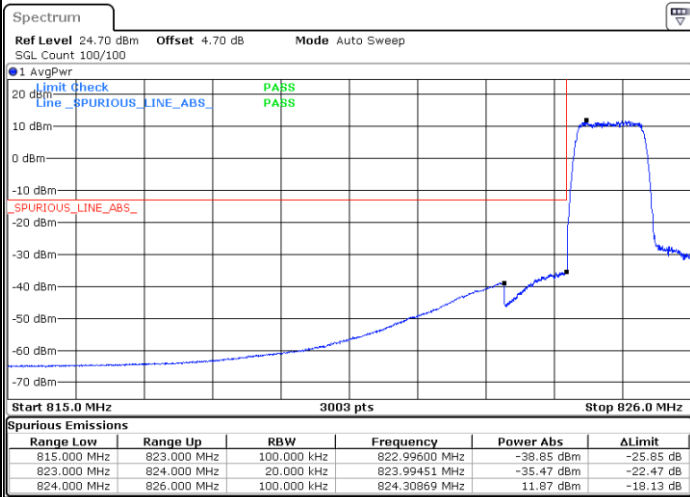


Date: 1 JUL 2021 13:01:19

Date: 1 JUL 2021 13:10:27

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



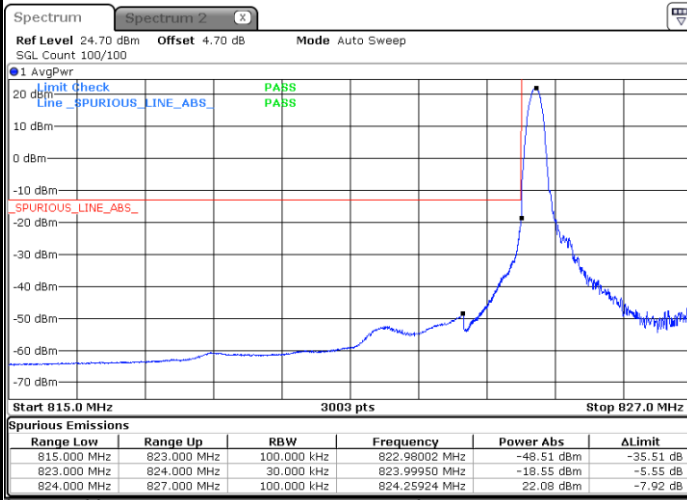
Date: 1 JUL 2021 13:02:44

Date: 1 JUL 2021 15:09:44



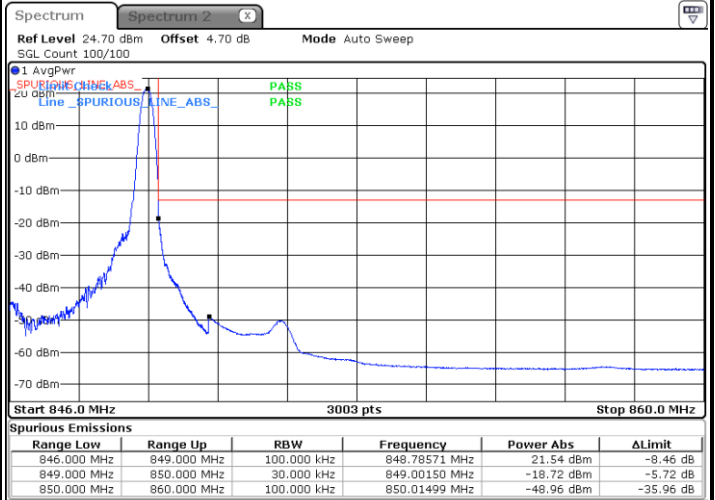
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



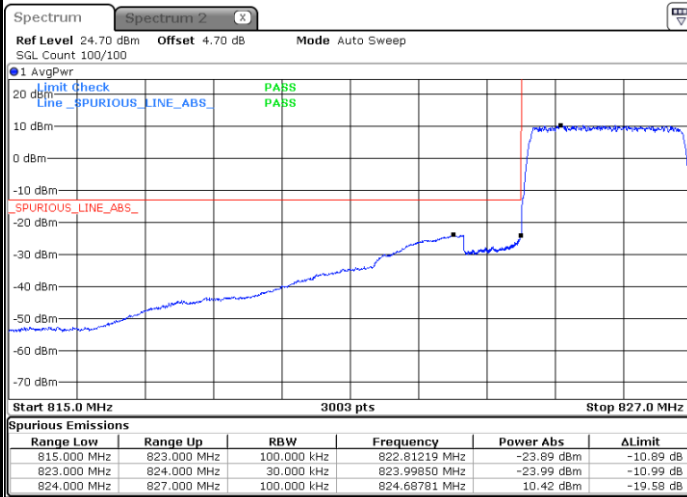
Date: 1 JUL 2021 15:13:17

Highest Band Edge / 1 RB



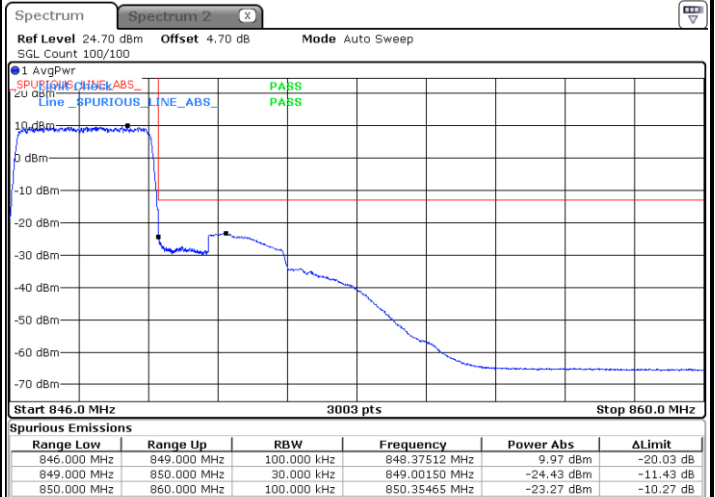
Date: 1 JUL 2021 15:20:47

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:18:48

Highest Band Edge / Full RB

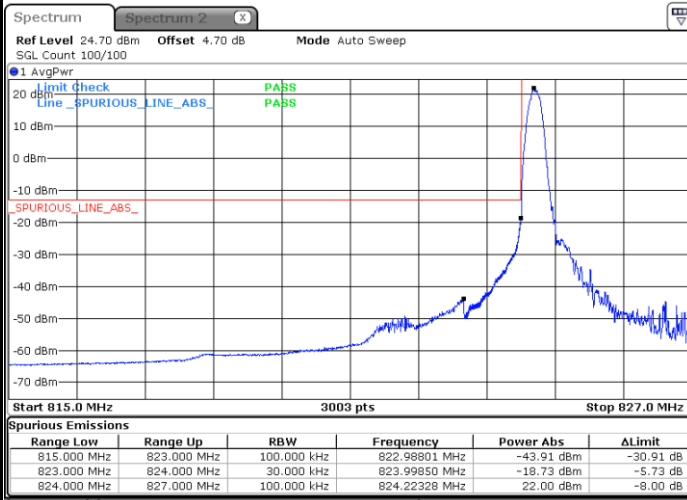


Date: 1 JUL 2021 15:26:20



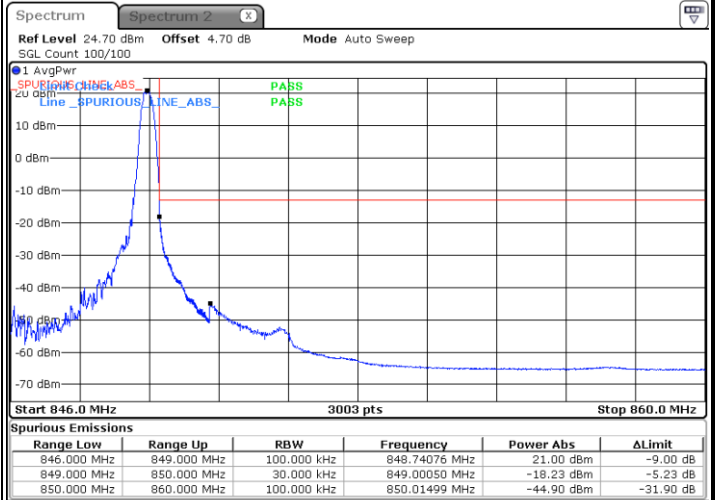
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



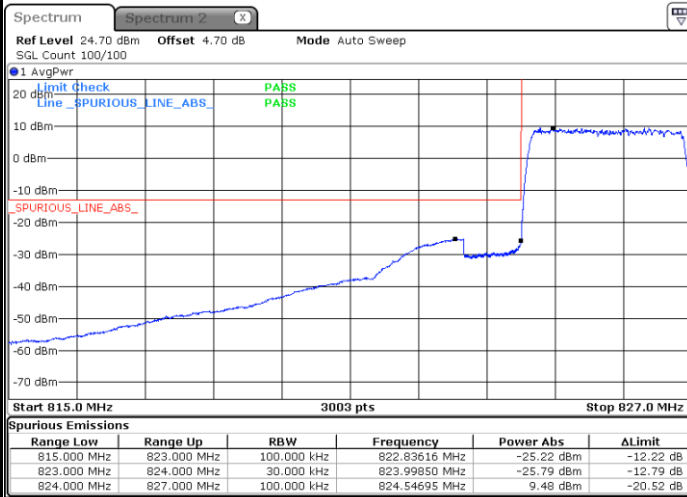
Date: 1 JUL 2021 15:14:14

Highest Band Edge / 1 RB



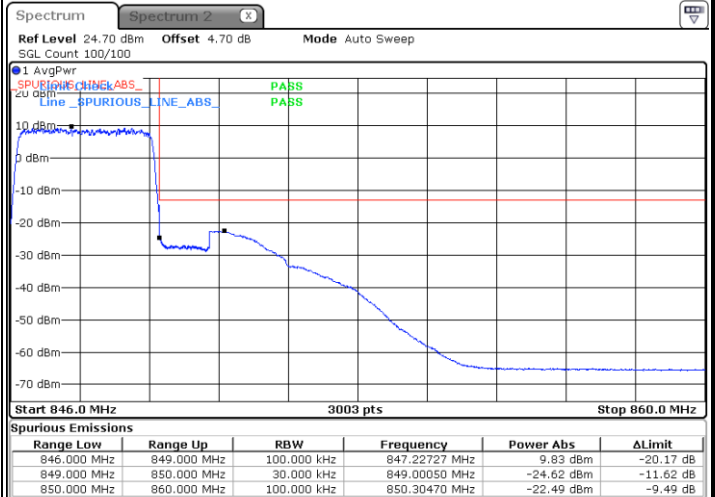
Date: 1 JUL 2021 15:21:45

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:17:25

Highest Band Edge / Full RB

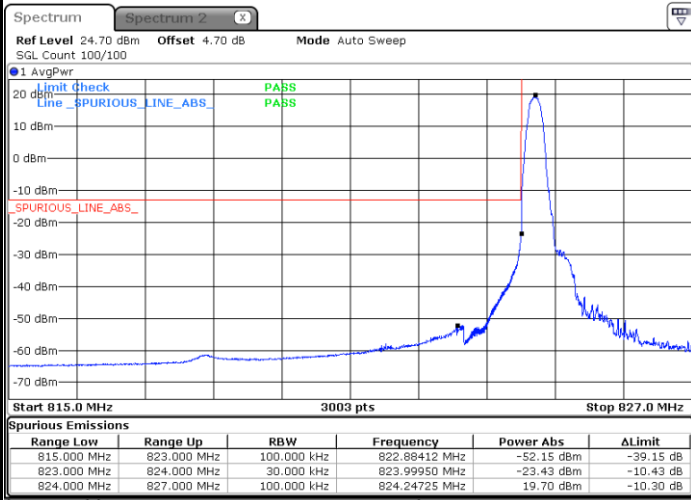


Date: 1 JUL 2021 15:25:08



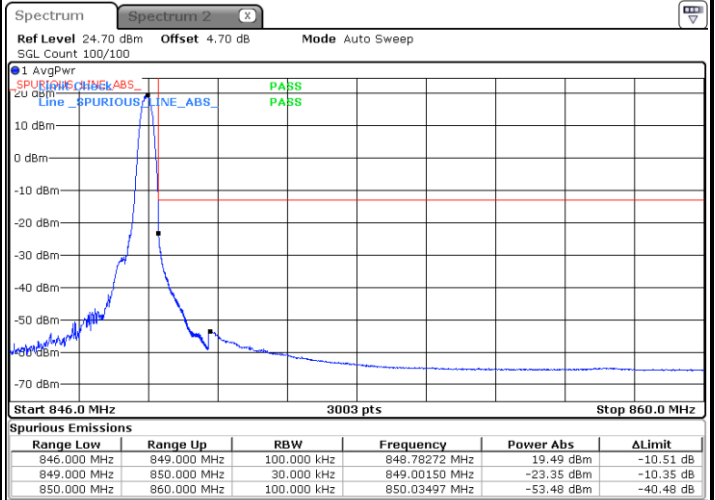
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



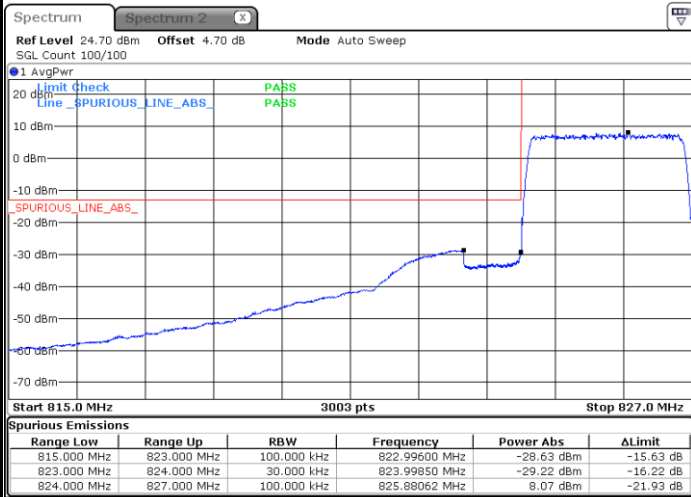
Date: 1 JUL 2021 15:15:31

Highest Band Edge / 1 RB



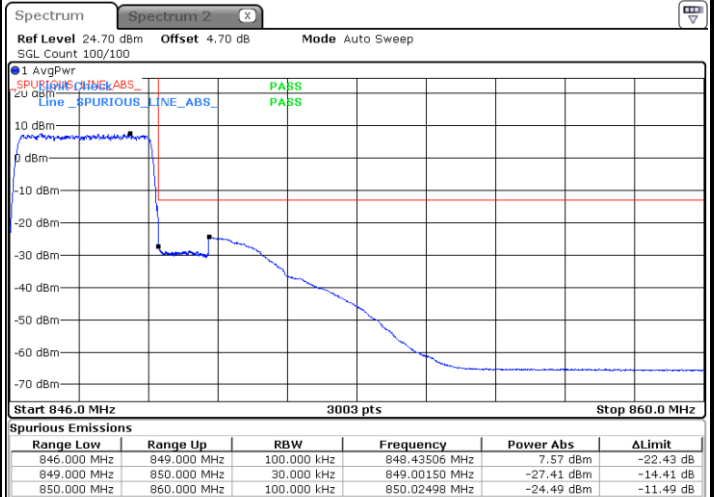
Date: 1 JUL 2021 15:22:51

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:16:32

Highest Band Edge / Full RB

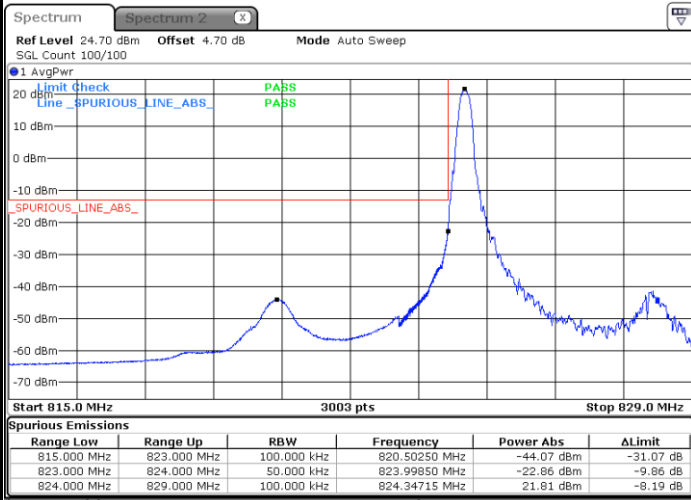


Date: 1 JUL 2021 15:23:56



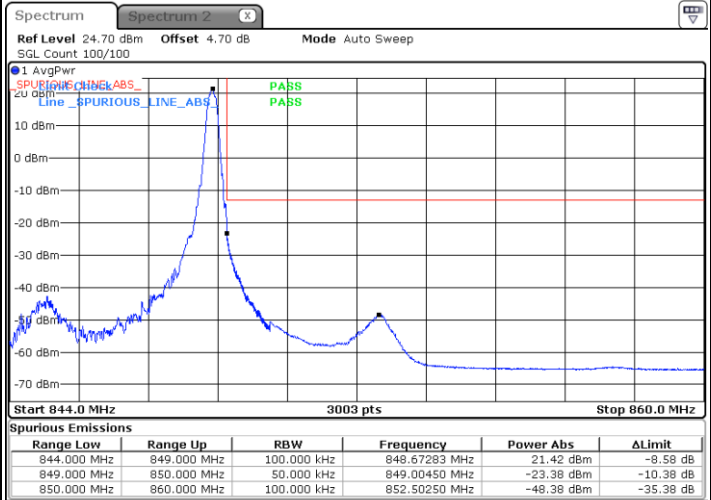
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



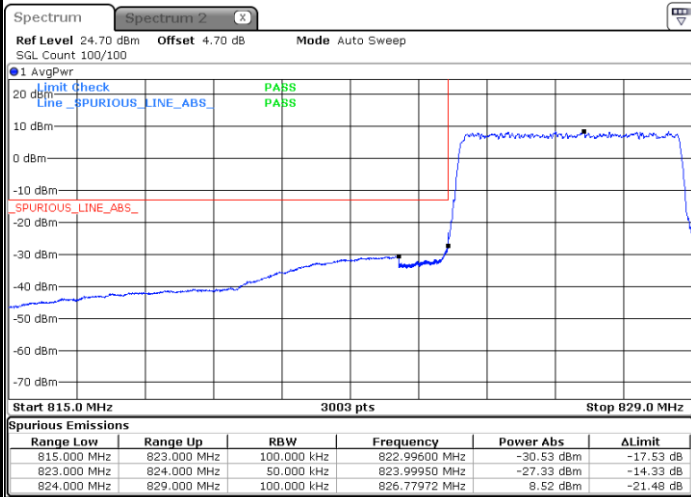
Date: 1 JUL 2021 15:28:07

Highest Band Edge / 1 RB



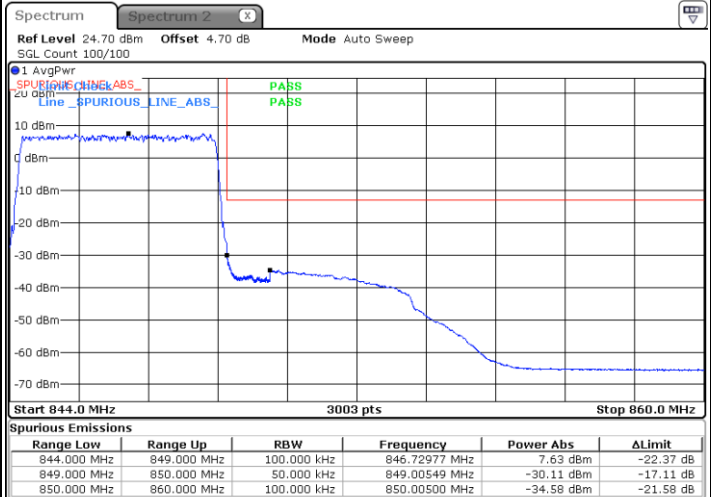
Date: 1 JUL 2021 15:45:12

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:46:59

Highest Band Edge / Full RB

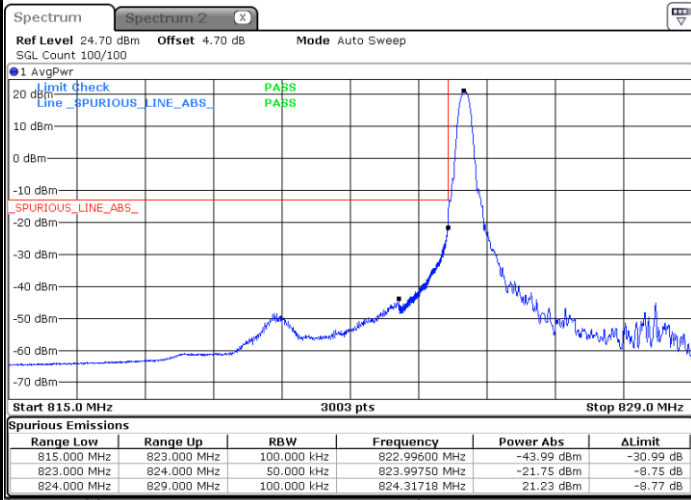


Date: 1 JUL 2021 15:51:03



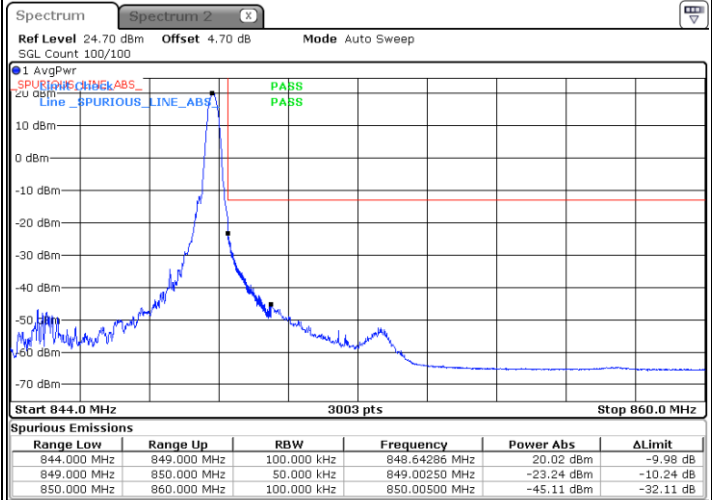
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



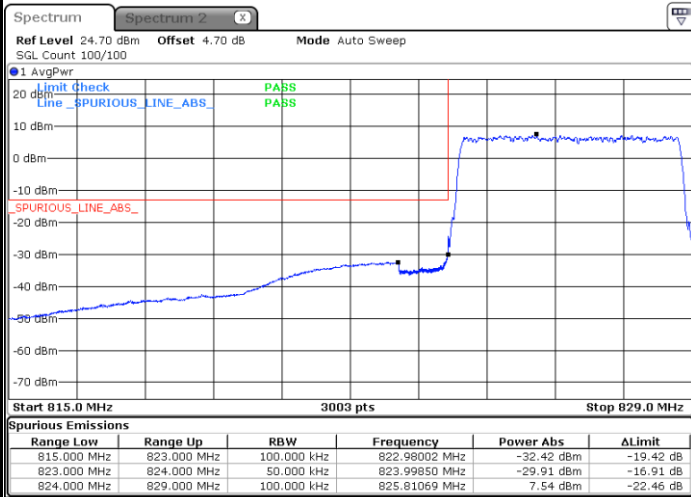
Date: 1 JUL 2021 15:30:02

Highest Band Edge / 1 RB



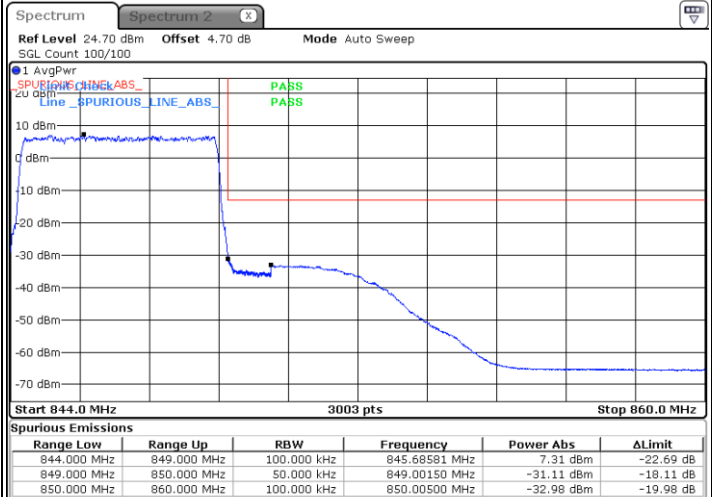
Date: 1 JUL 2021 15:46:03

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:33:06

Highest Band Edge / Full RB

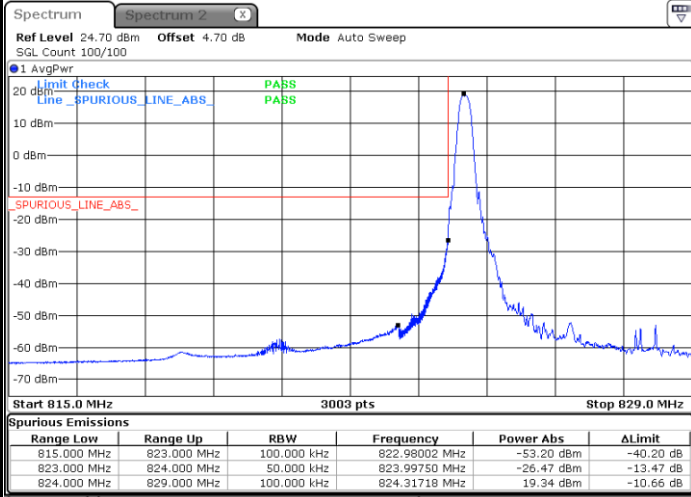


Date: 1 JUL 2021 15:49:41



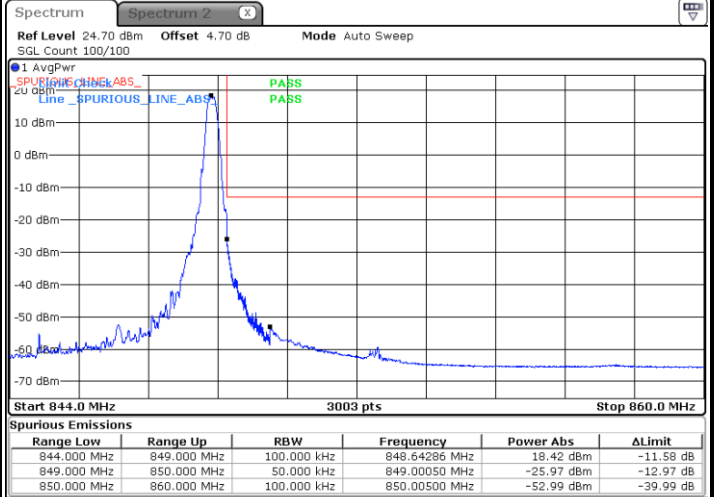
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



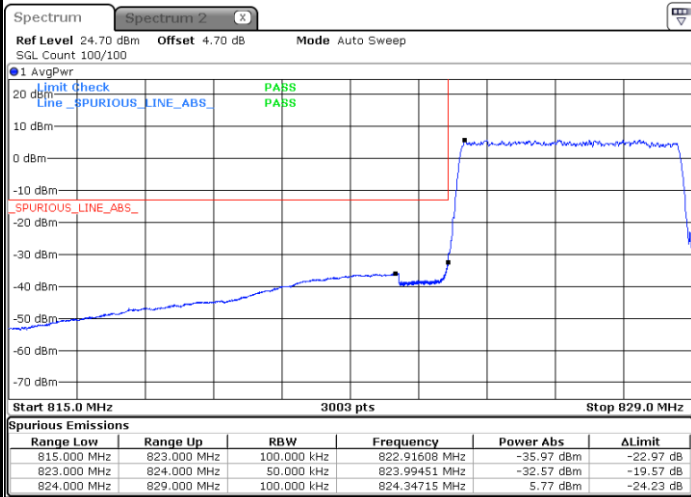
Date: 1 JUL 2021 15:31:18

Highest Band Edge / 1 RB



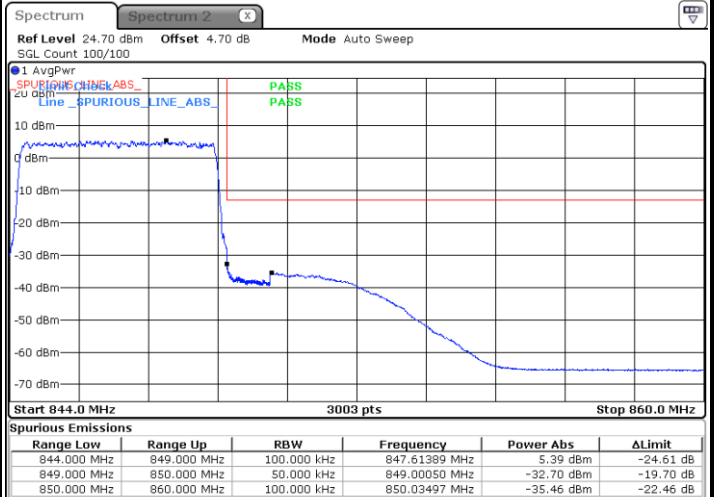
Date: 1 JUL 2021 15:47:55

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:32:21

Highest Band Edge / Full RB



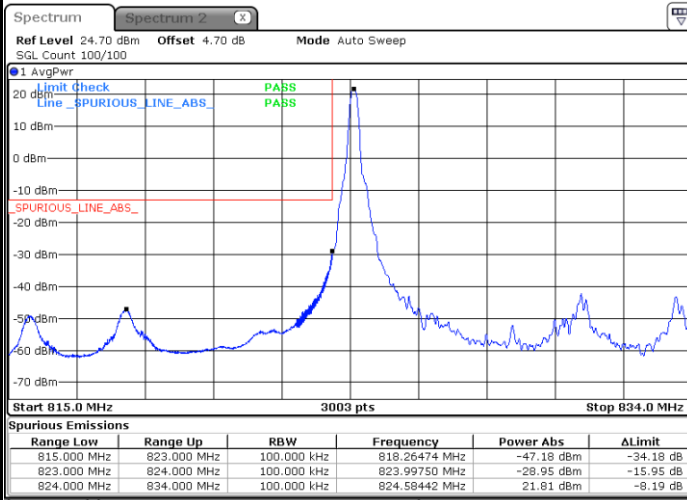
Date: 1 JUL 2021 15:48:46





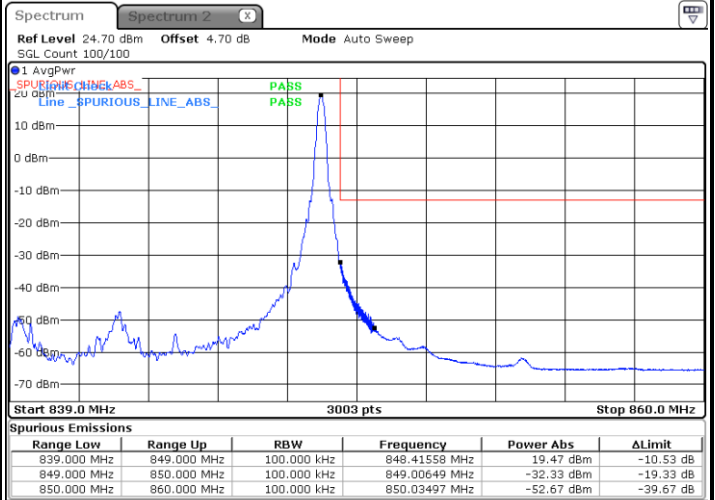
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



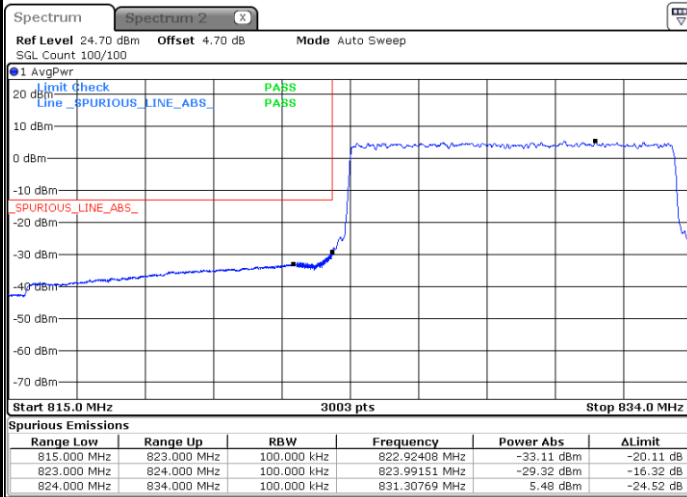
Date: 1 JUL 2021 15:54:15

Highest Band Edge / 1 RB



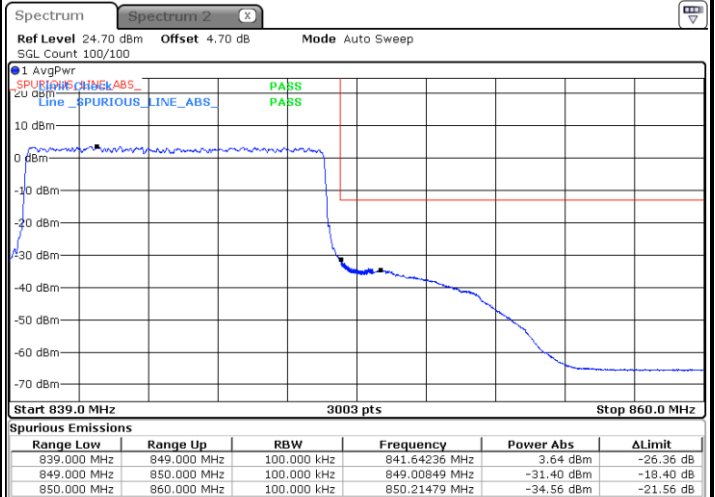
Date: 1 JUL 2021 15:59:43

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:58:39

Highest Band Edge / Full RB

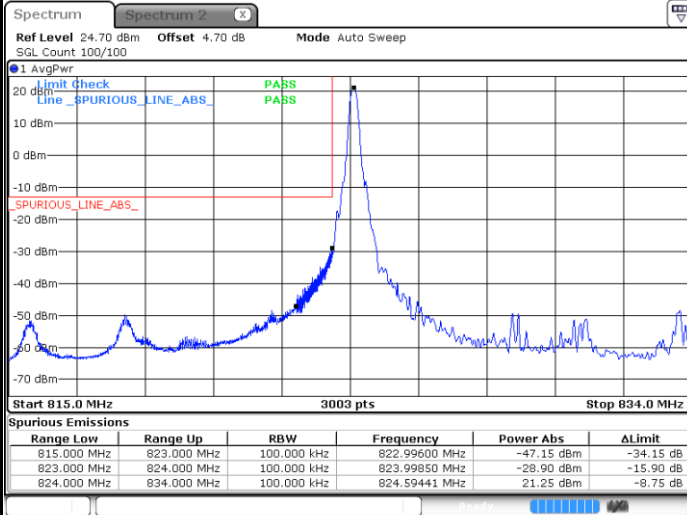


Date: 1 JUL 2021 16:03:45

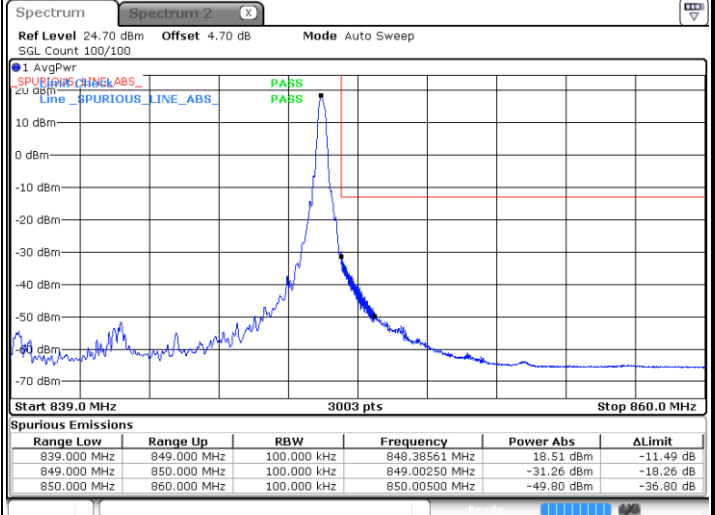


LTE Band 26 / 10MHz / 16QAM

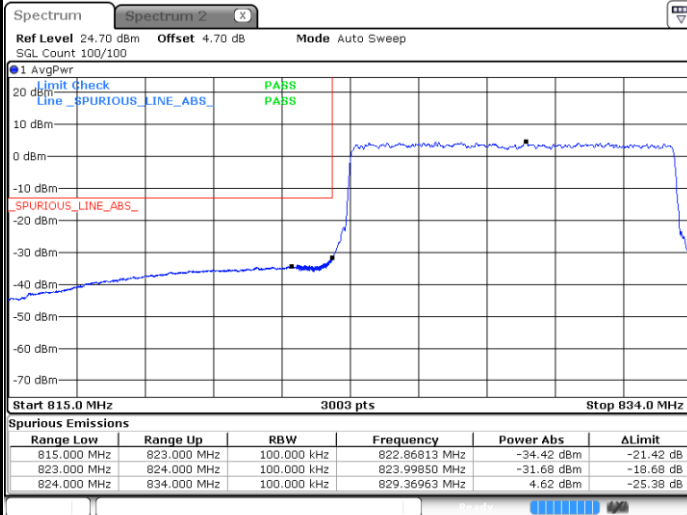
Lowest Band Edge / 1 RB



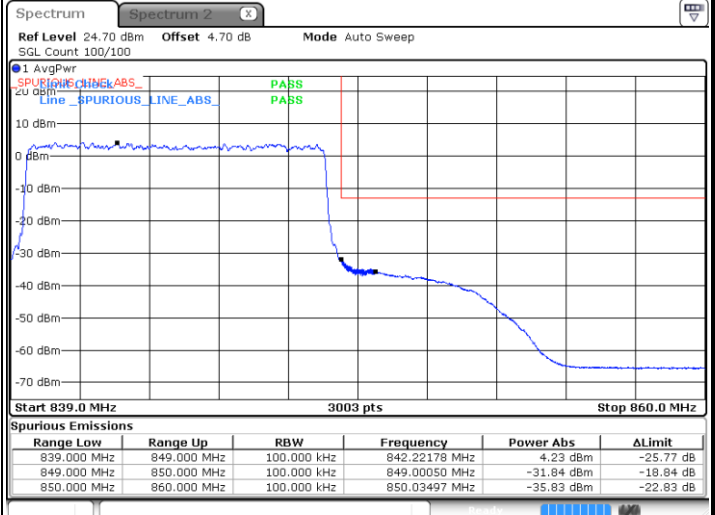
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



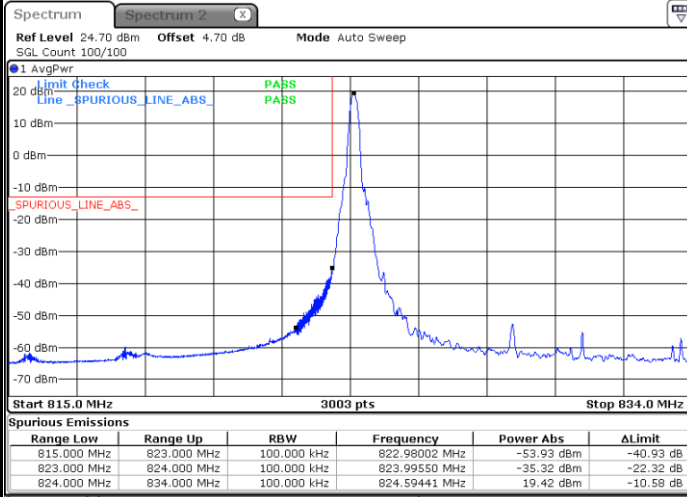
Highest Band Edge / Full RB





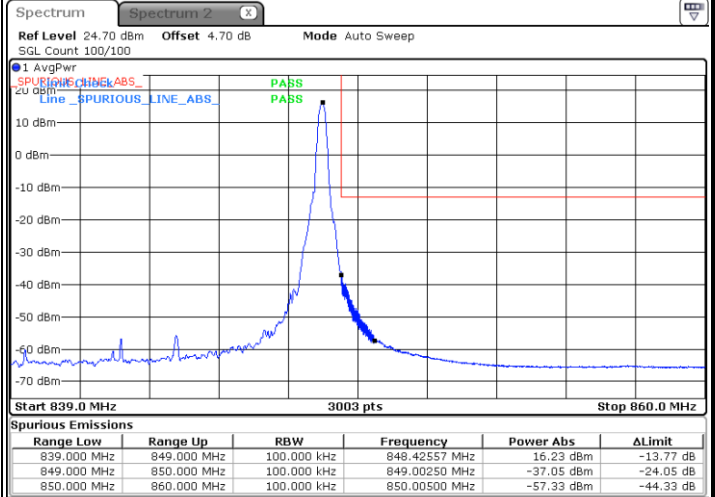
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



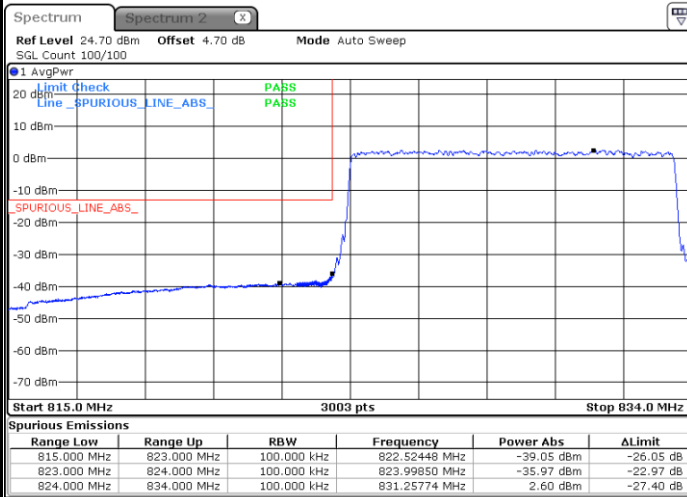
Date: 1 JUL 2021 15:55:53

Highest Band Edge / 1 RB



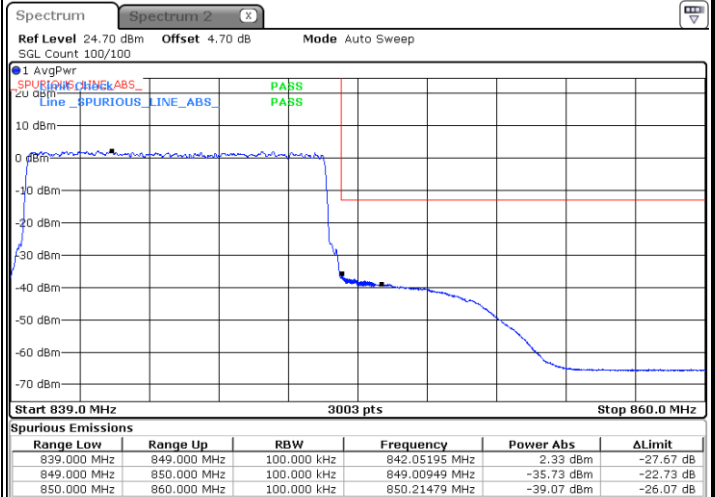
Date: 1 JUL 2021 16:01:37

Lowest Band Edge / Full RB



Date: 1 JUL 2021 15:56:48

Highest Band Edge / Full RB

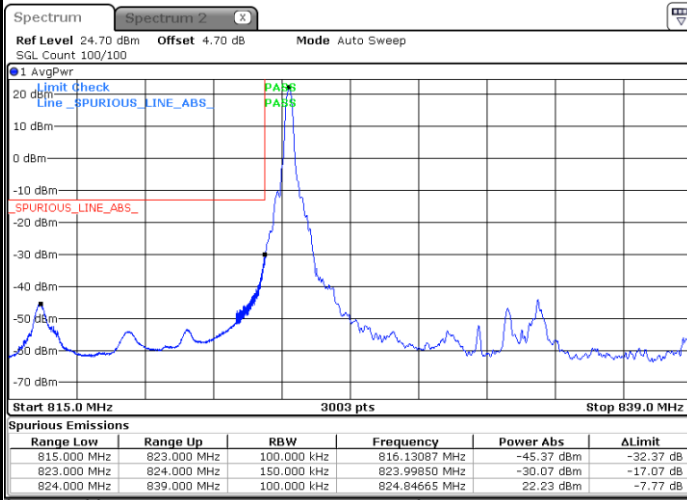


Date: 1 JUL 2021 16:02:21



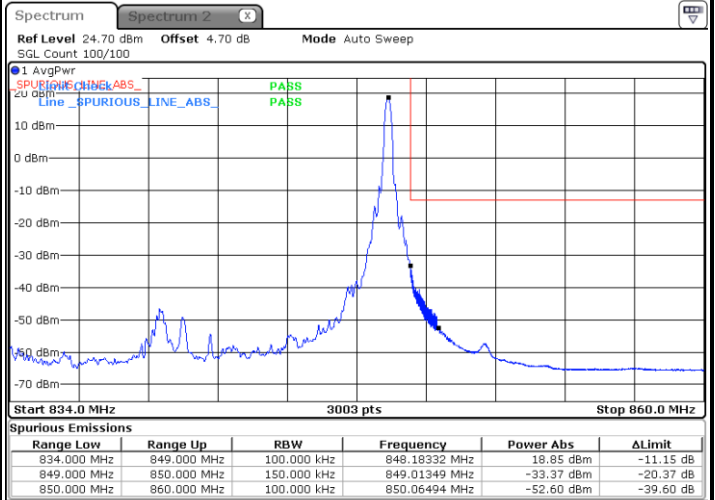
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



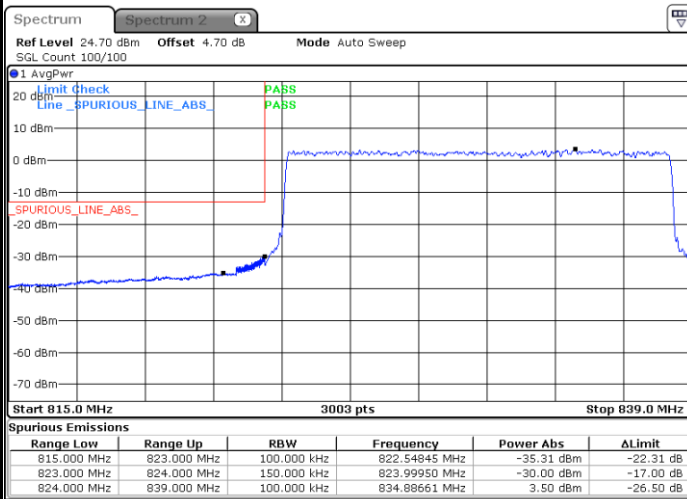
Date: 1 JUL 2021 16:08:26

Highest Band Edge / 1 RB



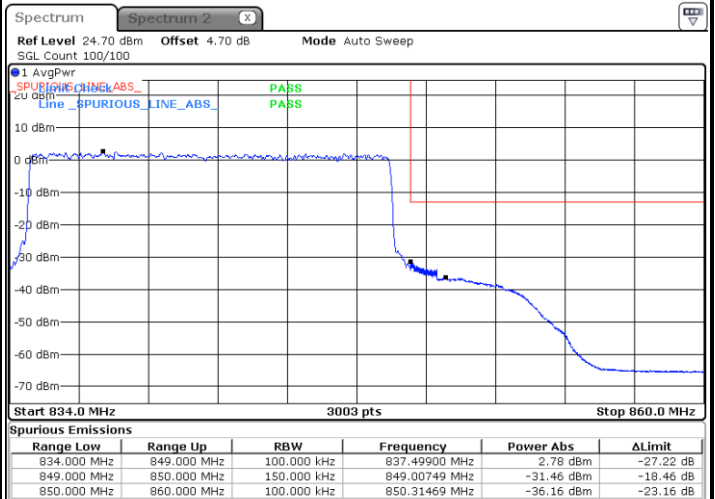
Date: 1 JUL 2021 16:12:58

Lowest Band Edge / Full RB



Date: 1 JUL 2021 16:12:07

Highest Band Edge / Full RB

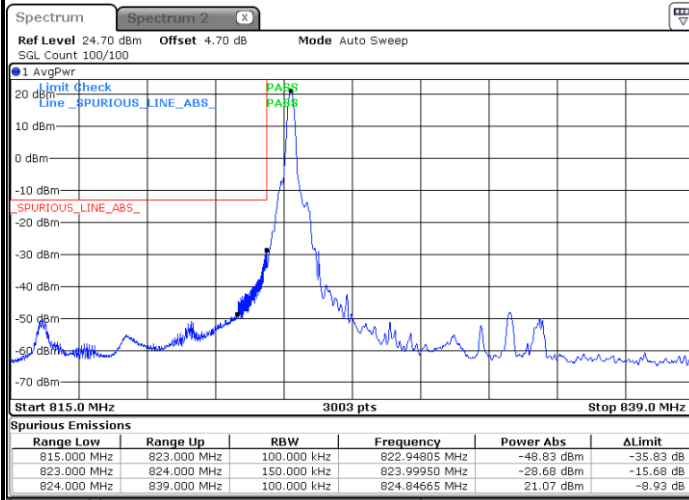


Date: 1 JUL 2021 16:16:31



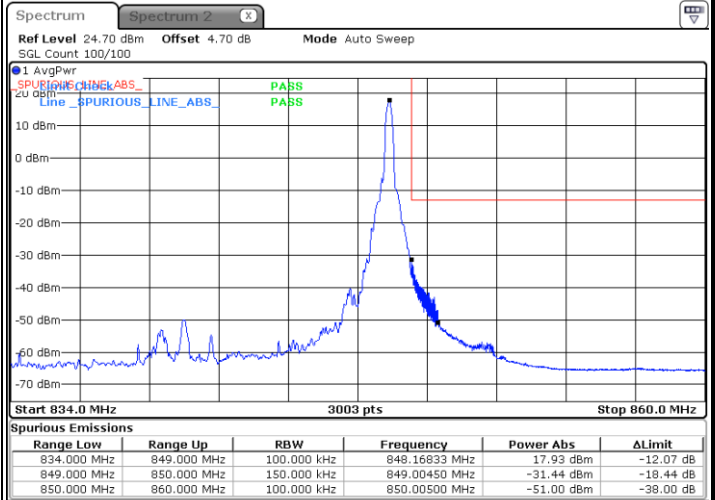
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



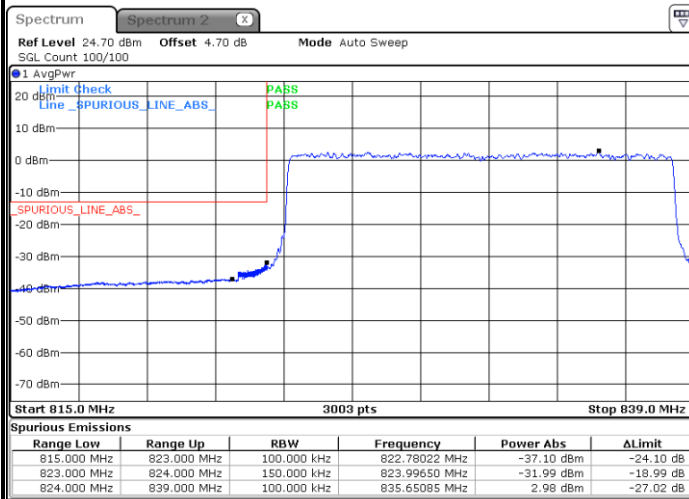
Date: 1 JUL 2021 16:09:12

Highest Band Edge / 1 RB



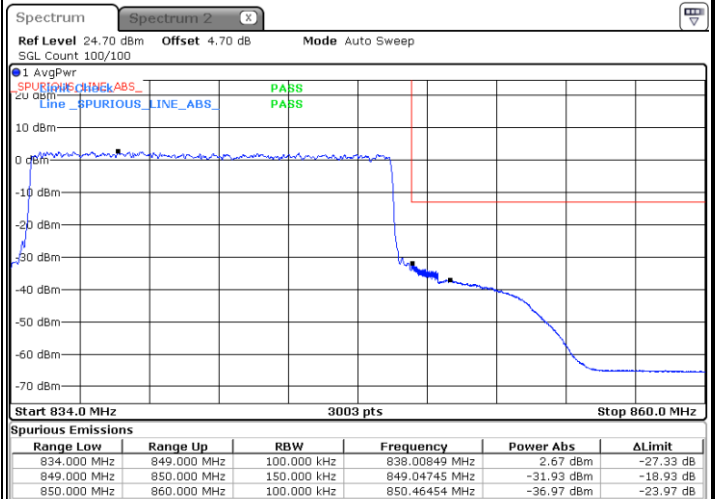
Date: 1 JUL 2021 16:13:42

Lowest Band Edge / Full RB



Date: 1 JUL 2021 16:11:32

Highest Band Edge / Full RB

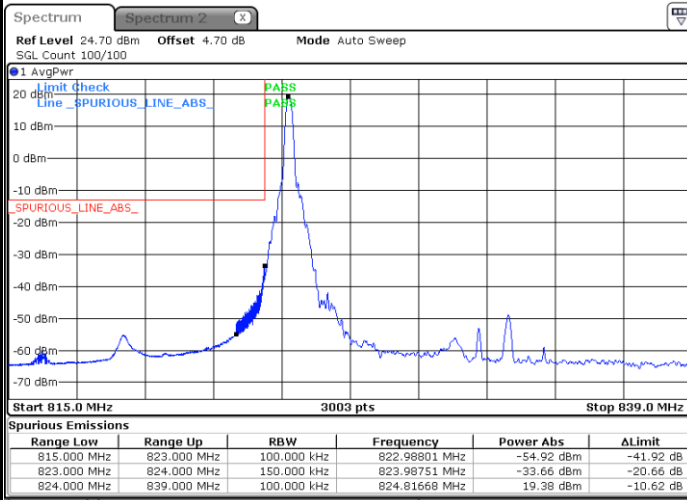


Date: 1 JUL 2021 16:15:48



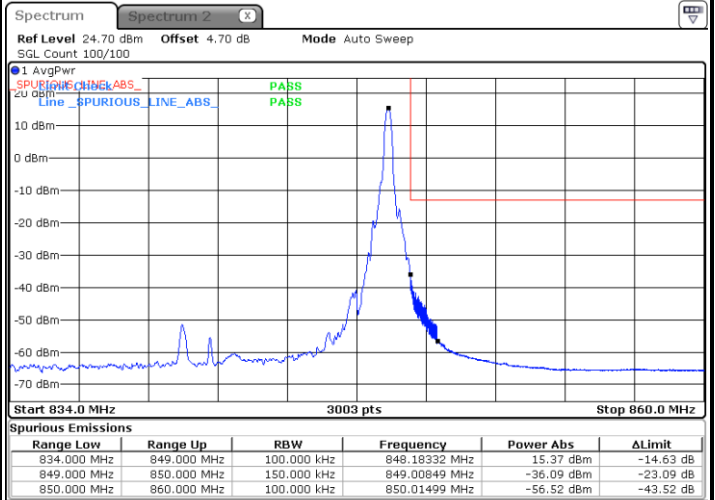
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



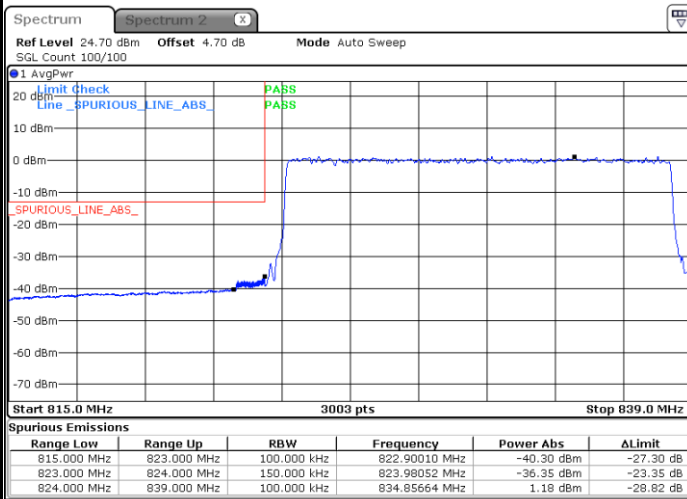
Date: 1 JUL 2021 16:10:16

Highest Band Edge / 1 RB



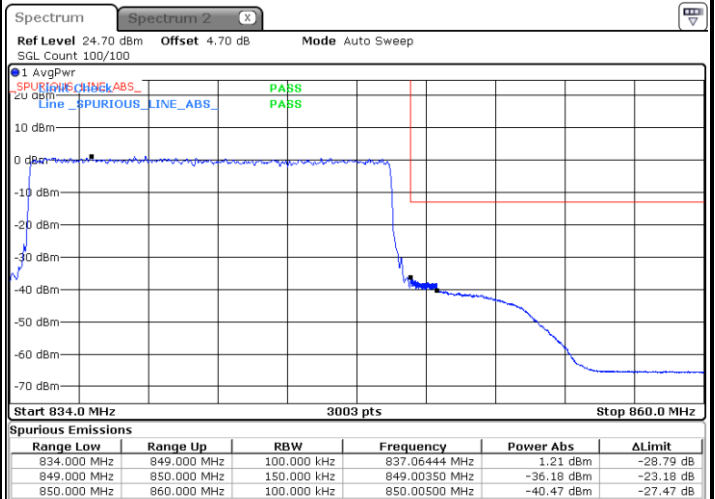
Date: 1 JUL 2021 16:14:24

Lowest Band Edge / Full RB



Date: 1 JUL 2021 16:10:58

Highest Band Edge / Full RB



Date: 1 JUL 2021 16:15:07



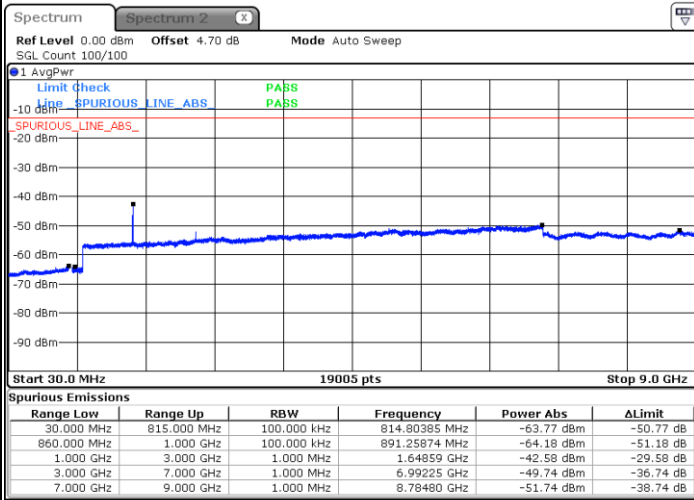
**Conducted Spurious Emission**



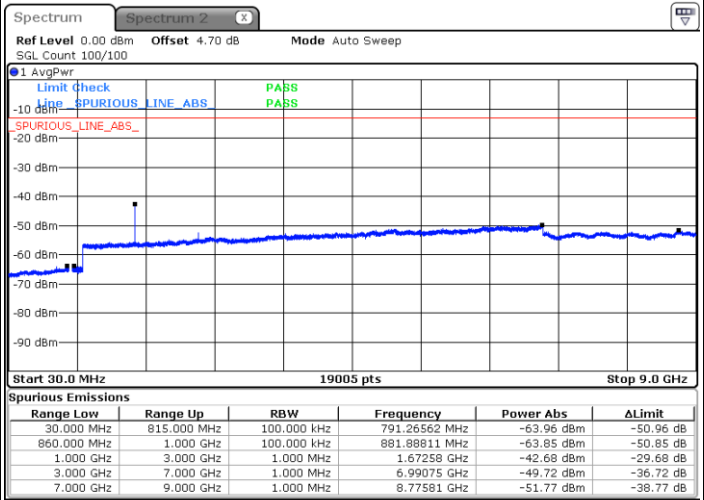
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

Middle Channel / QPSK

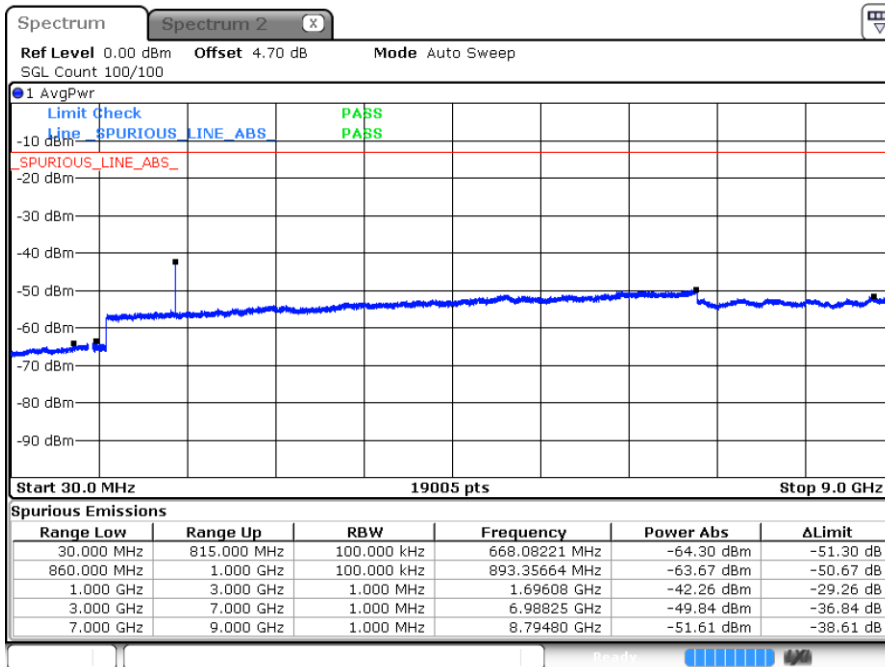


Date: 1 JUL 2021 15:11:50



Date: 1 JUL 2021 15:11:17

Highest Channel / QPSK



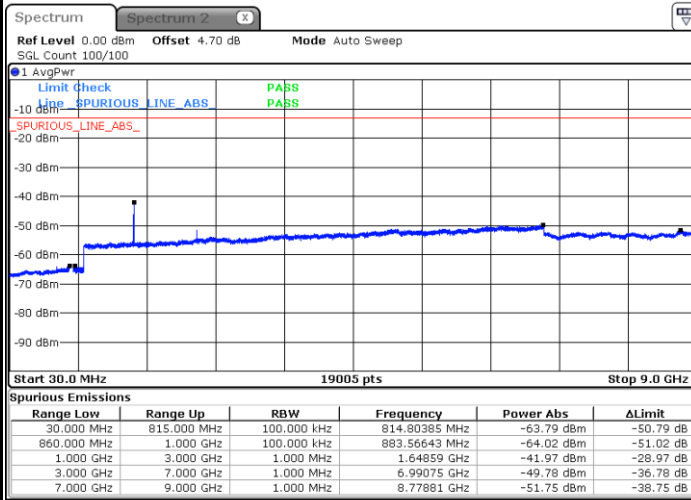
Date: 1 JUL 2021 15:10:48





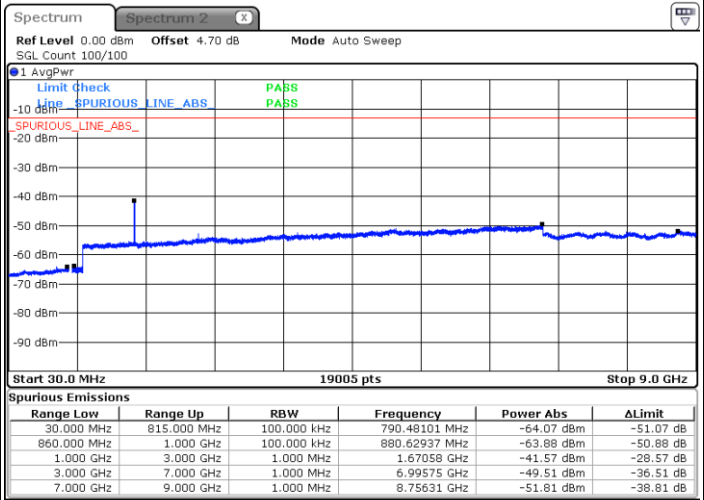
LTE Band 26 / 3MHz

Lowest Channel / QPSK



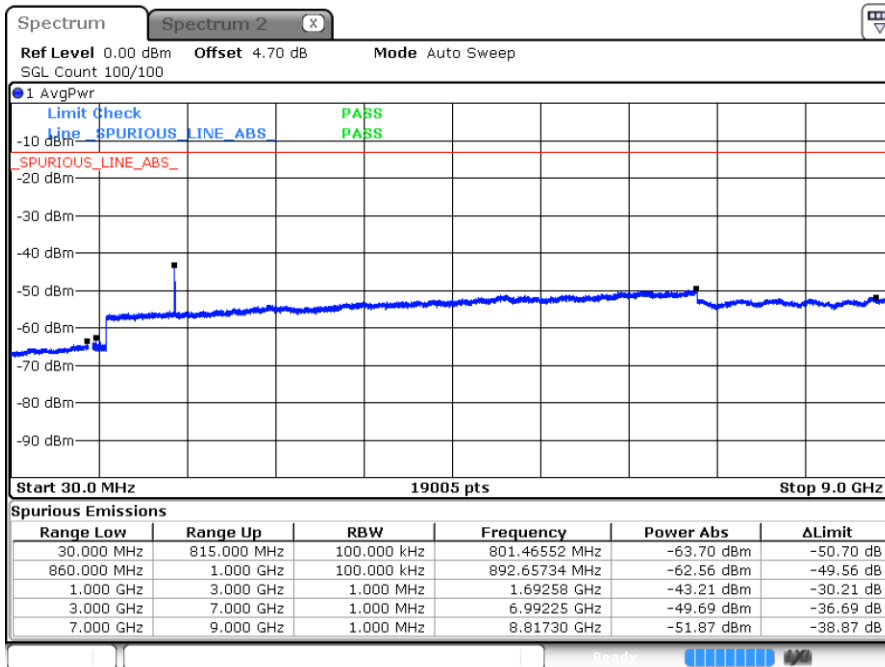
Date: 1 JUL 2021 15:28:11

Middle Channel / QPSK



Date: 1 JUL 2021 15:27:28

Highest Channel / QPSK



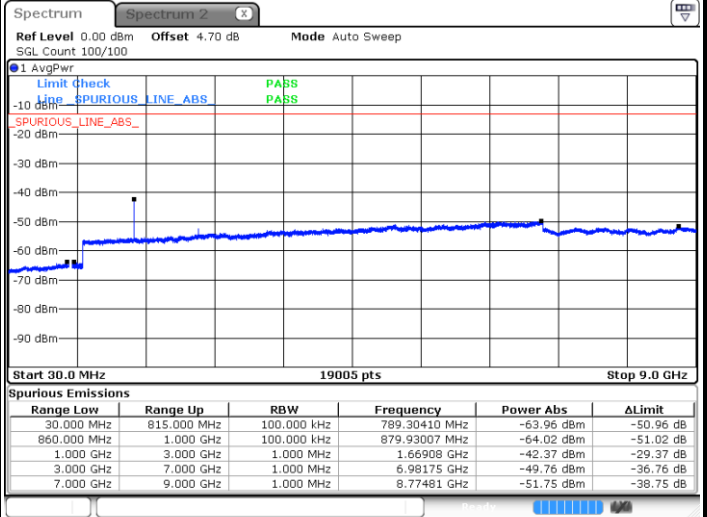
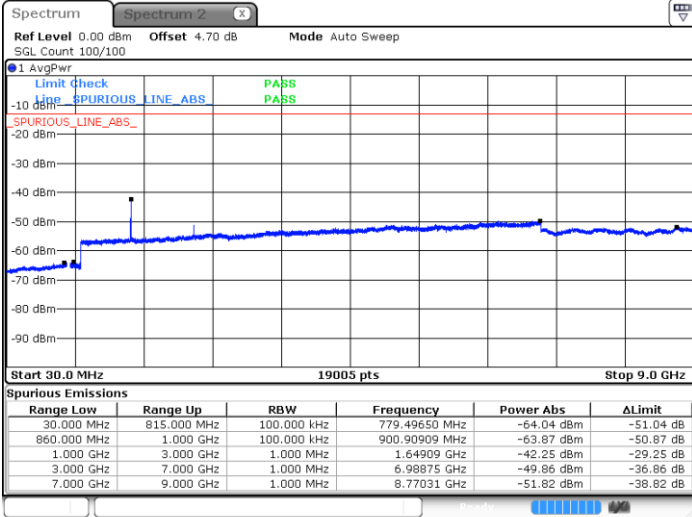
Date: 1 JUL 2021 15:26:57



LTE Band 26 / 5MHz

Lowest Channel / QPSK

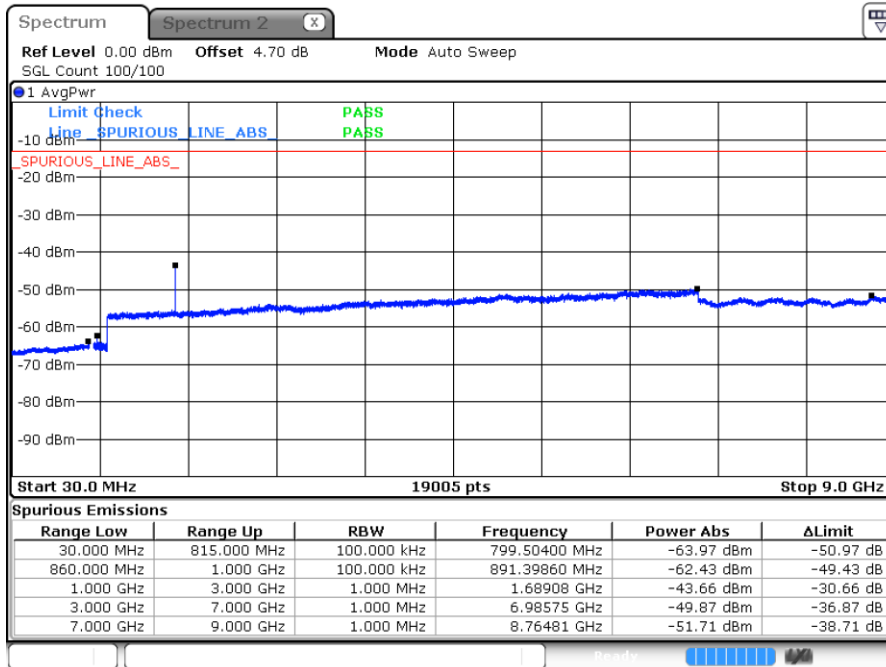
Middle Channel / QPSK



Date: 1 JUL 2021 15:53:14

Date: 1 JUL 2021 15:52:41

Highest Channel / QPSK



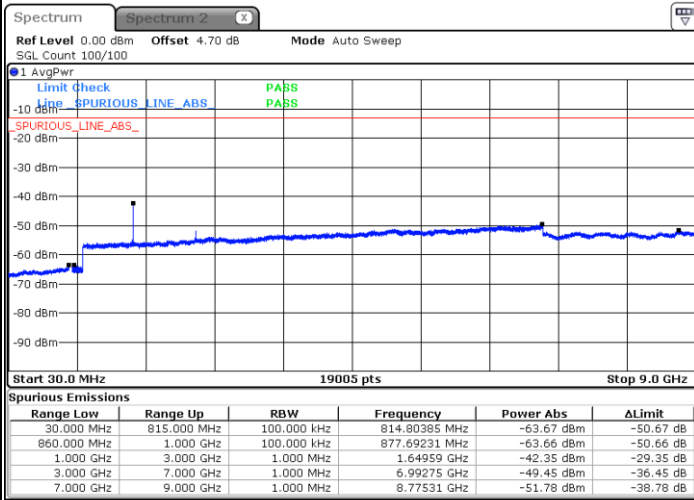
Date: 1 JUL 2021 15:51:43



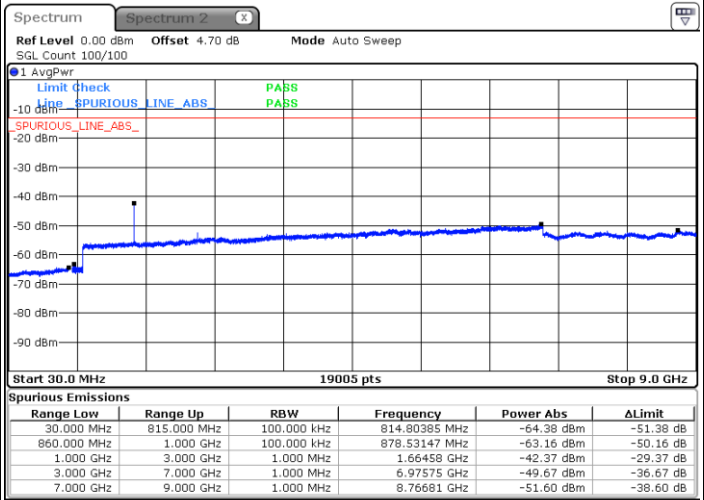
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

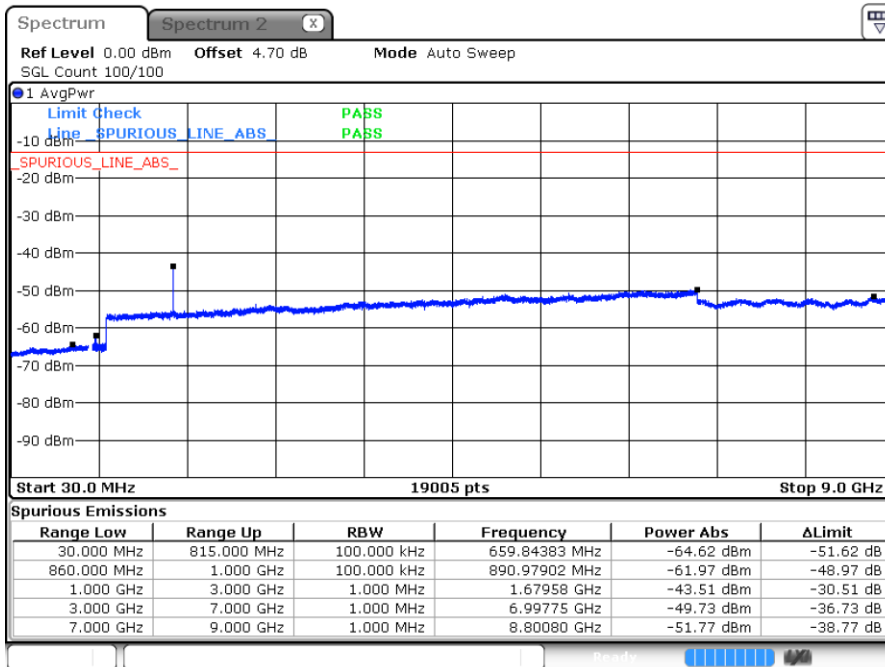


Date: 1 JUL 2021 16:07:30



Date: 1 JUL 2021 16:06:53

Highest Channel / QPSK



Date: 1 JUL 2021 16:04:19