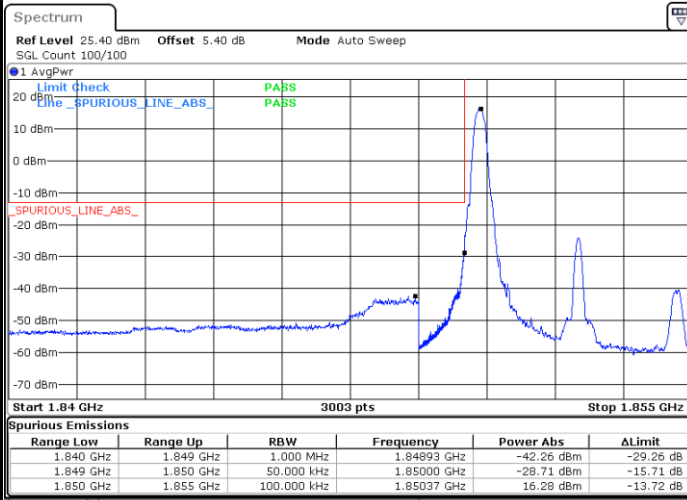




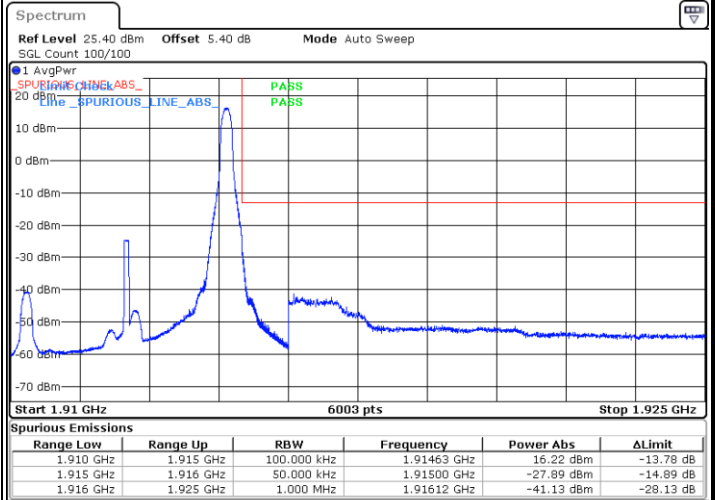
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / 1RB



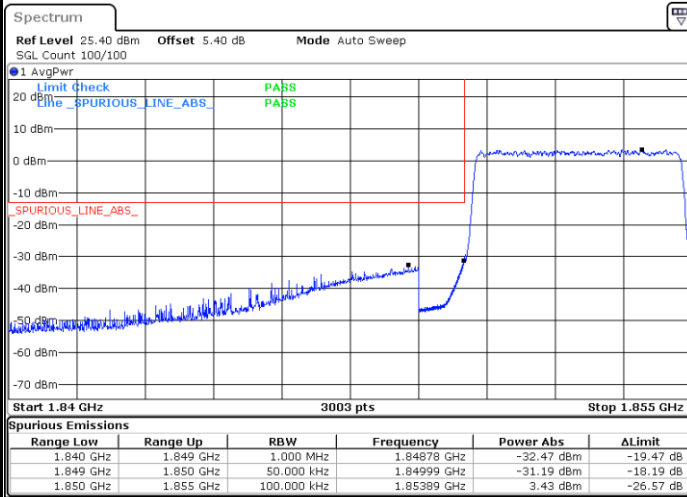
Date: 18. JUN. 2022 22:36:39

Highest Band Edge / 1 RB



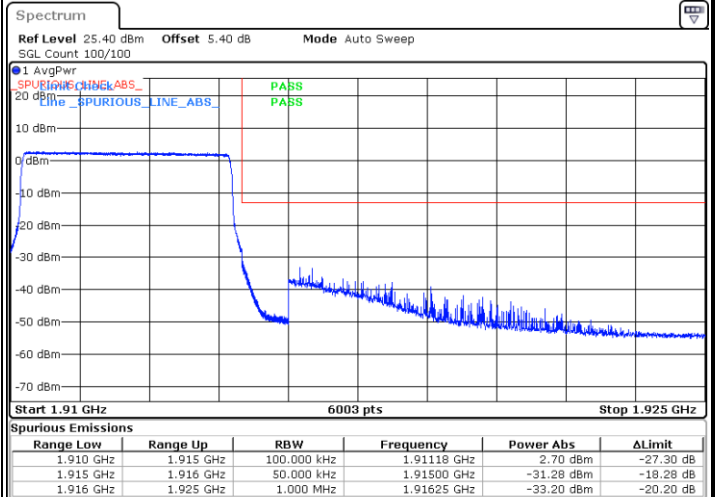
Date: 19. JUN. 2022 01:32:27

Lowest Band Edge / Full RB



Date: 18. JUN. 2022 22:42:41

Highest Band Edge / Full RB

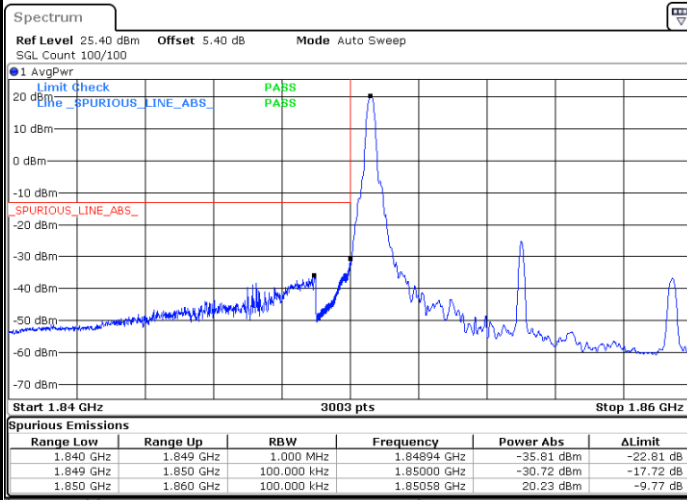


Date: 18. JUN. 2022 22:48:40



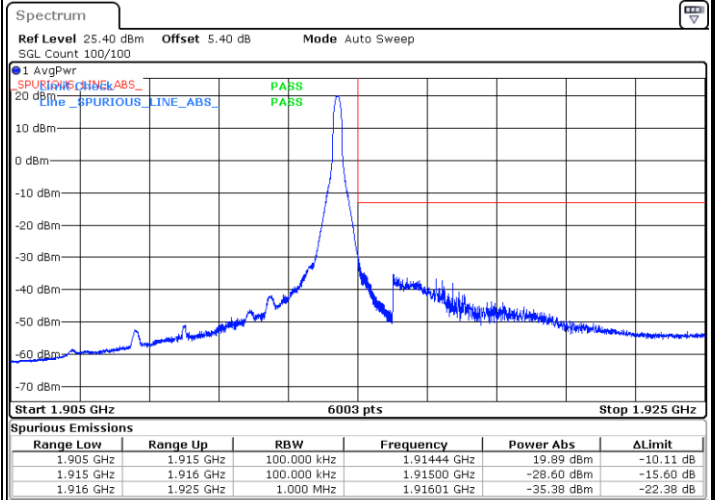
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



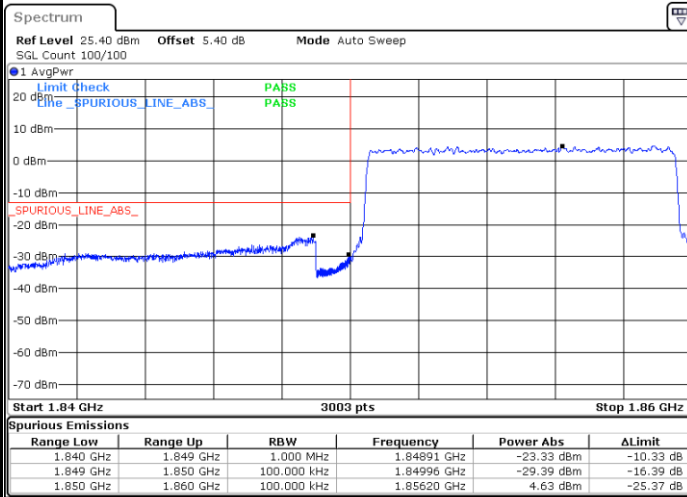
Date: 18 JUN 2022 23:18:31

Highest Band Edge / 1 RB



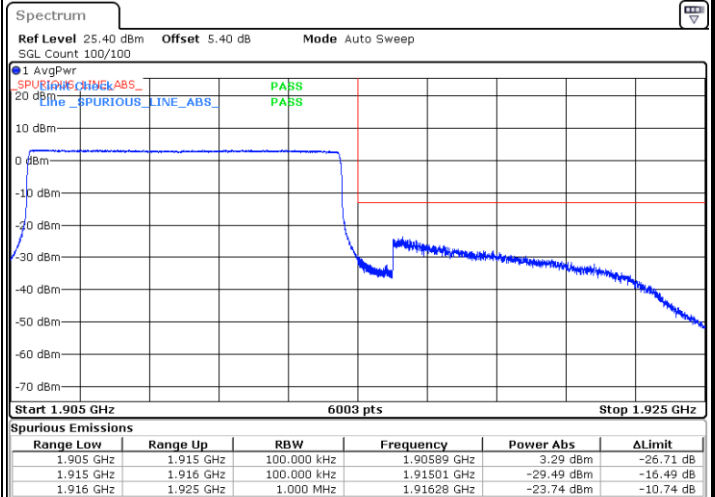
Date: 18 JUN 2022 23:30:35

Lowest Band Edge / Full RB



Date: 18 JUN 2022 23:12:29

Highest Band Edge / Full RB

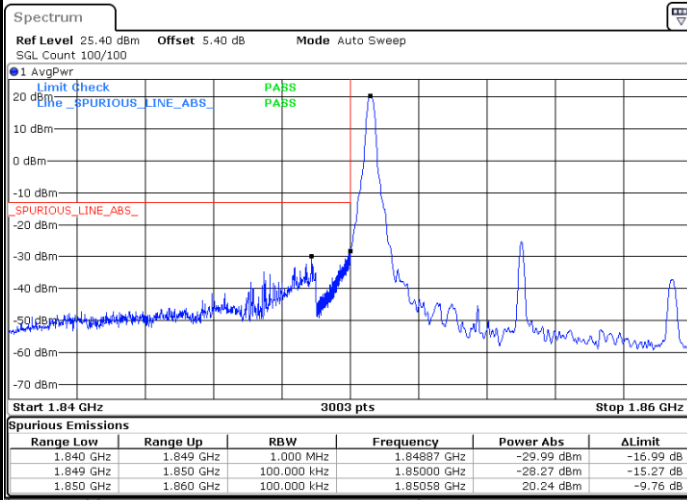


Date: 18 JUN 2022 23:24:33



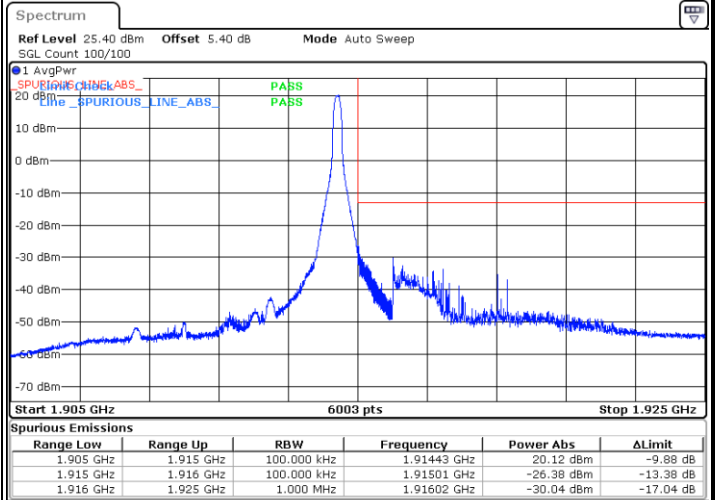
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



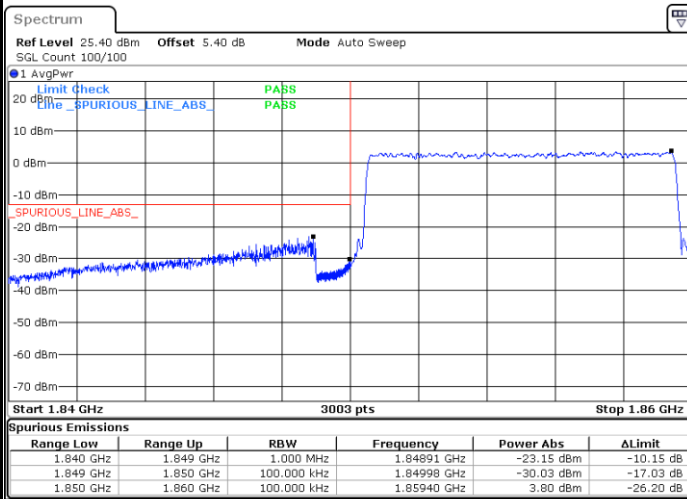
Date: 18 JUN 2022 23:20:01

Highest Band Edge / 1 RB



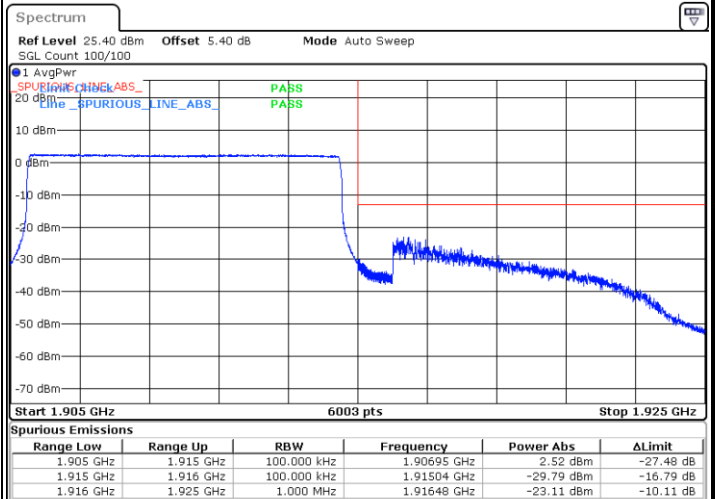
Date: 18 JUN 2022 23:32:05

Lowest Band Edge / Full RB



Date: 18 JUN 2022 23:13:59

Highest Band Edge / Full RB

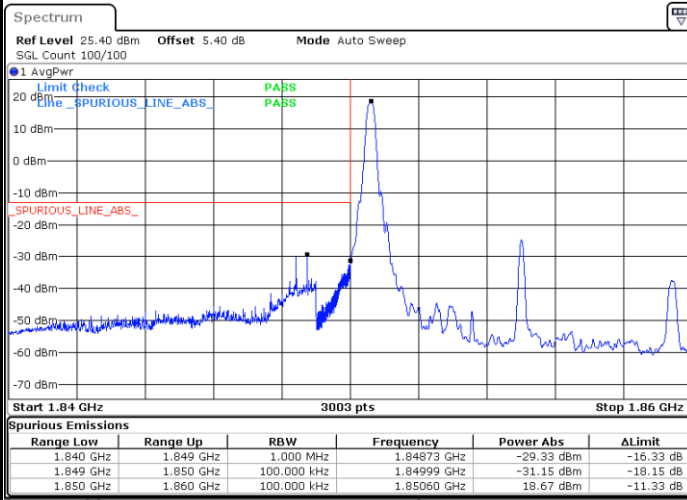


Date: 18 JUN 2022 23:26:03



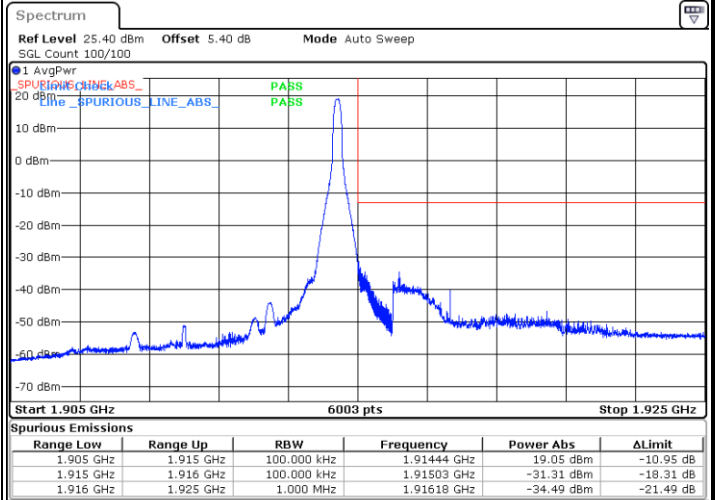
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



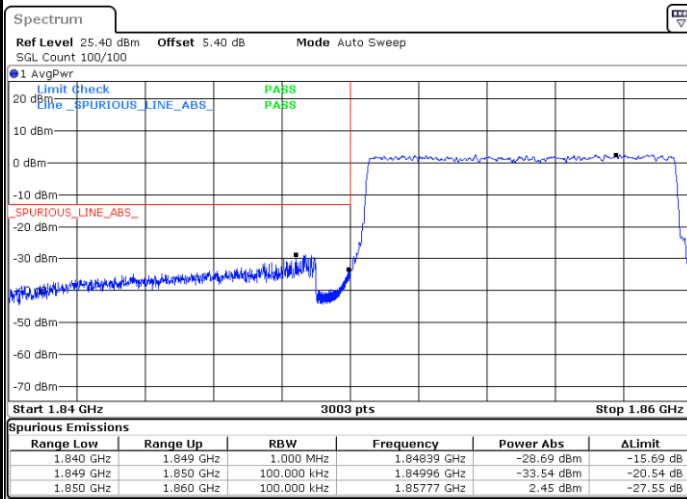
Date: 18 JUN.2022 23:21:30

Highest Band Edge / 1 RB



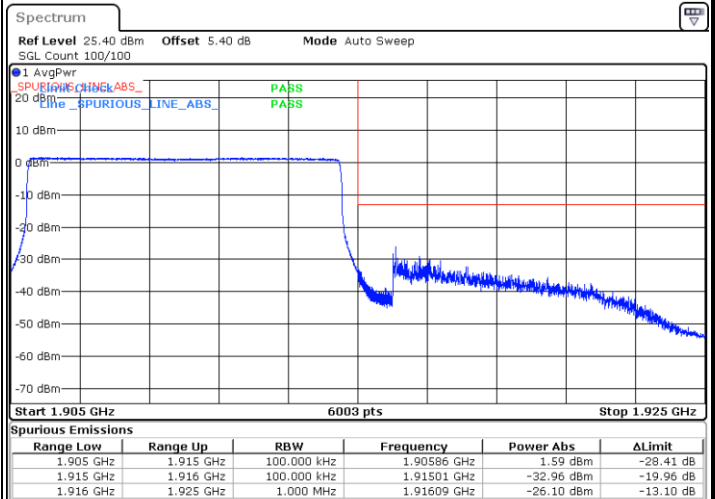
Date: 19 JUN.2022 01:35:26

Lowest Band Edge / Full RB



Date: 18 JUN.2022 23:15:29

Highest Band Edge / Full RB

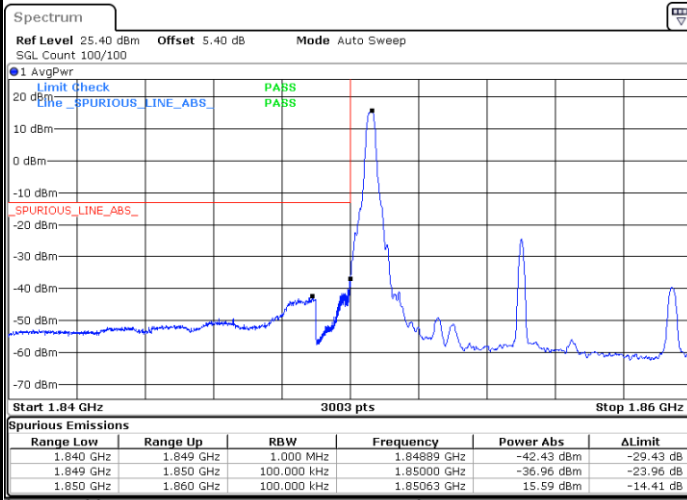


Date: 18 JUN.2022 23:27:32



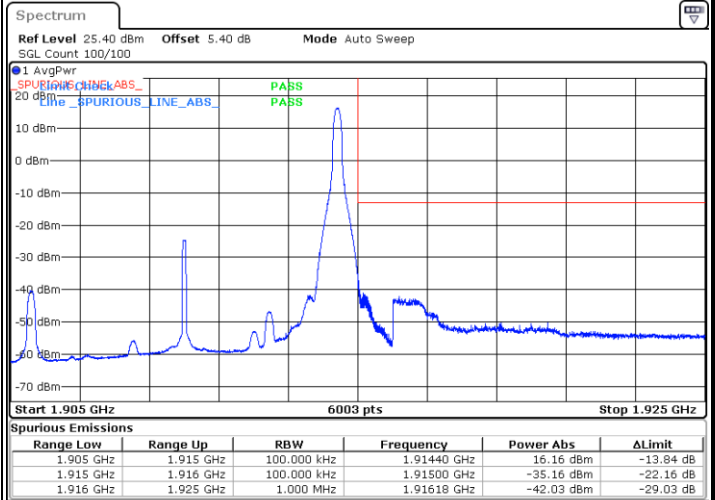
LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



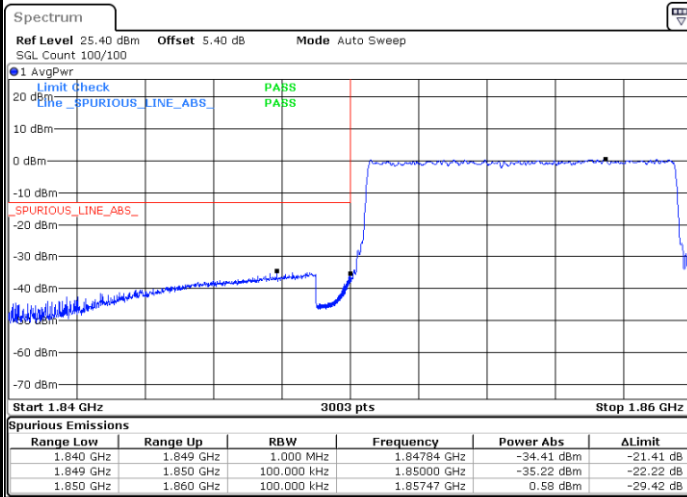
Date: 18 JUN 2022 23:23:00

Highest Band Edge / 1 RB



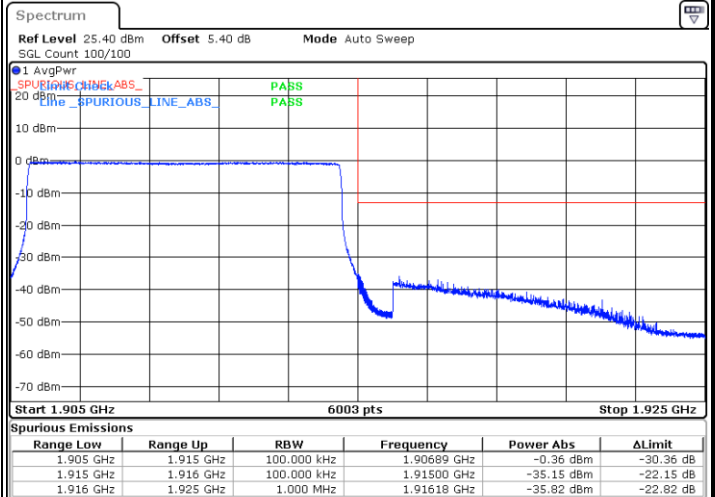
Date: 18 JUN 2022 23:35:04

Lowest Band Edge / Full RB



Date: 18 JUN 2022 23:16:58

Highest Band Edge / Full RB

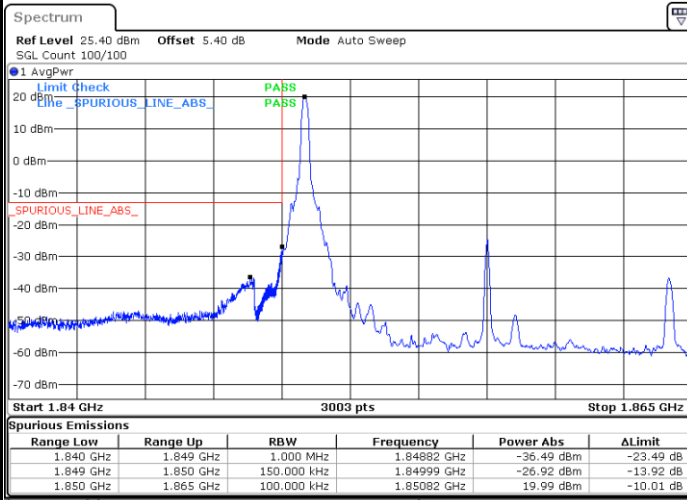


Date: 18 JUN 2022 23:29:02



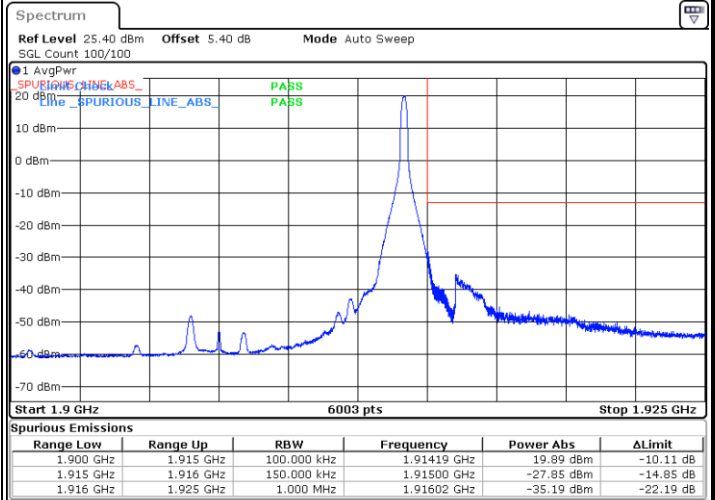
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



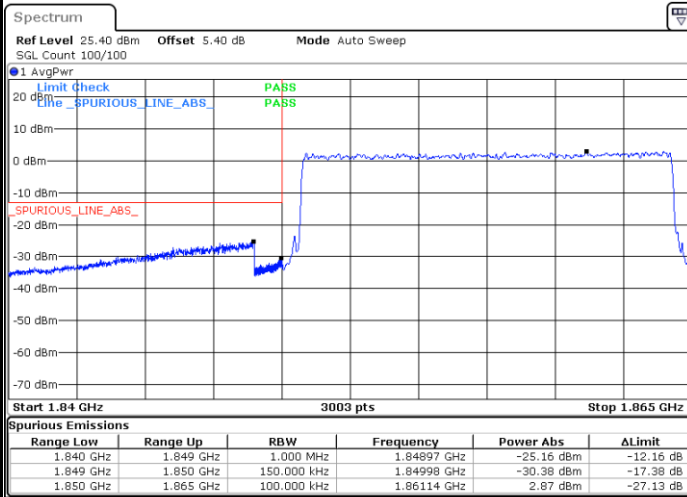
Date: 18 JUN 2022 23:37:00

Highest Band Edge / 1 RB



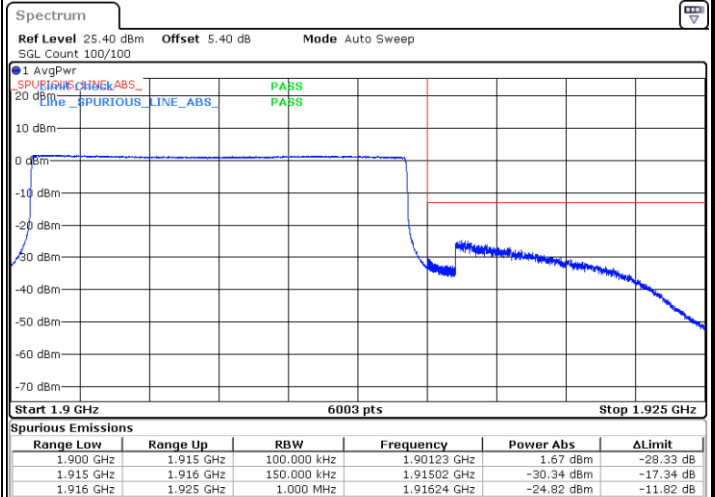
Date: 19 JUN 2022 00:01:08

Lowest Band Edge / Full RB



Date: 18 JUN 2022 23:42:59

Highest Band Edge / Full RB

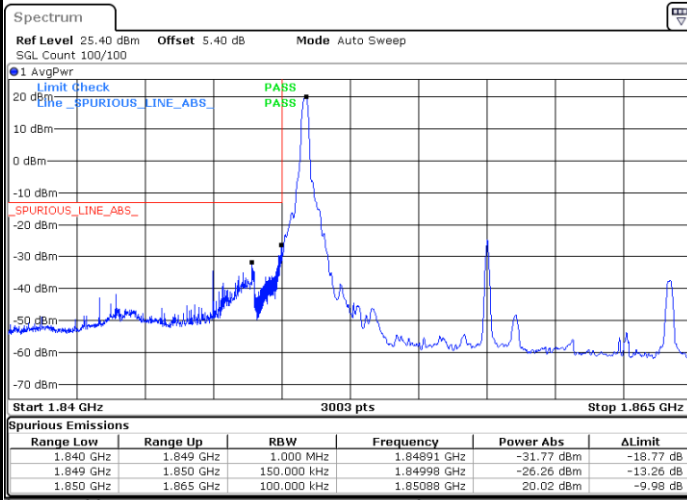


Date: 18 JUN 2022 23:48:58



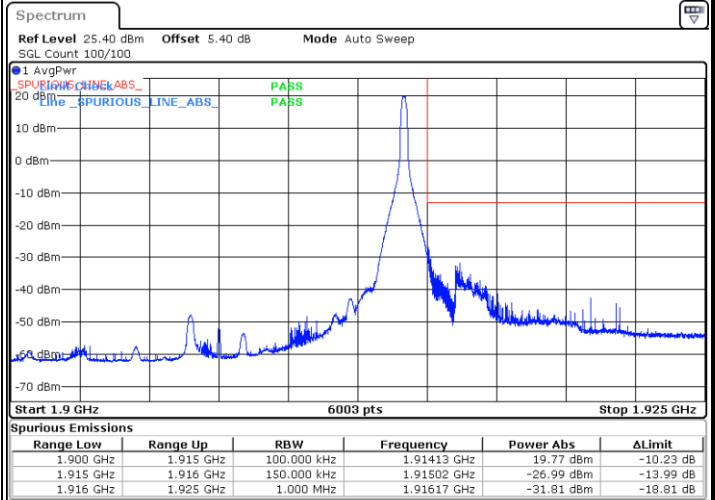
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



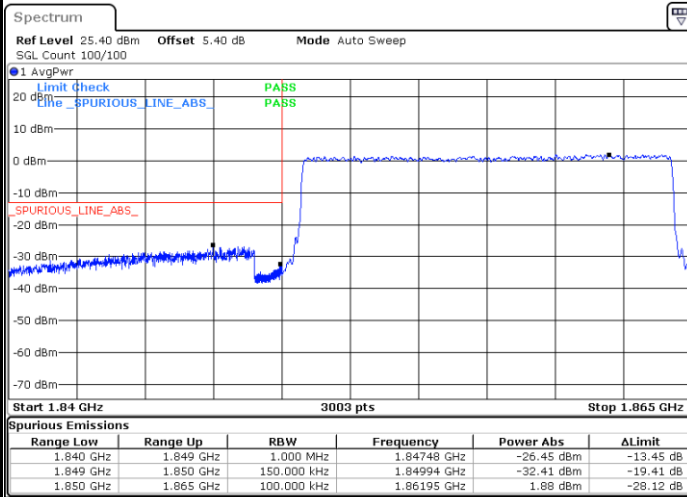
Date: 18 JUN.2022 23:38:30

Highest Band Edge / 1 RB



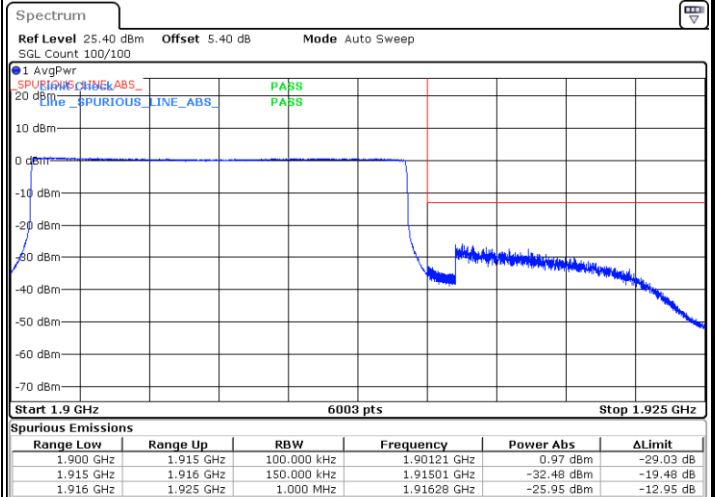
Date: 18 JUN.2022 23:59:39

Lowest Band Edge / Full RB



Date: 18 JUN.2022 23:44:29

Highest Band Edge / Full RB

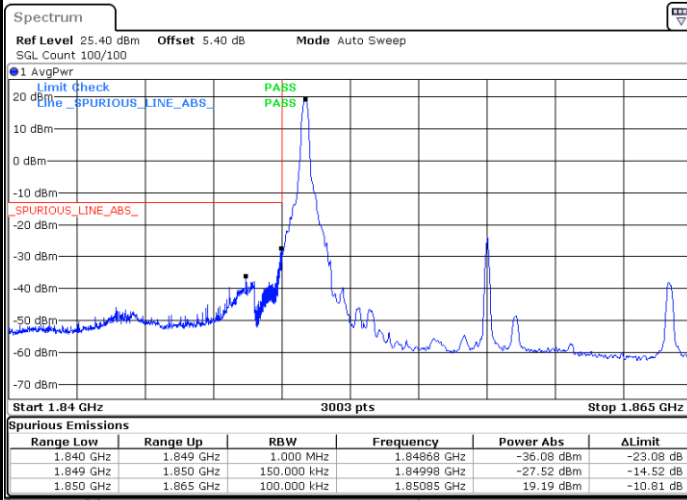


Date: 18 JUN.2022 23:50:28



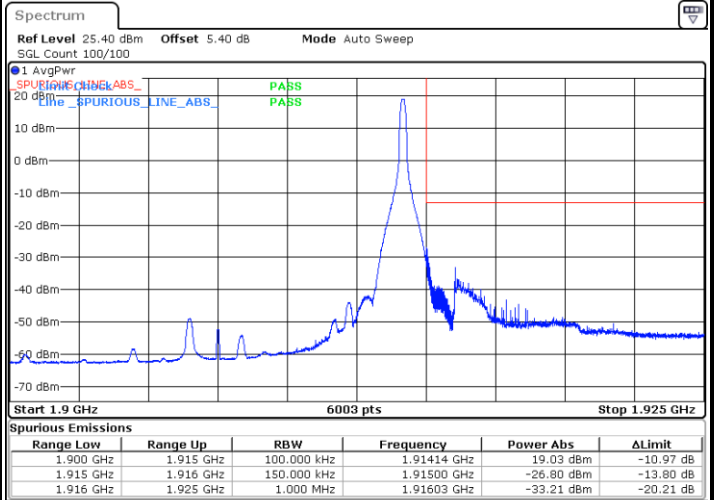
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



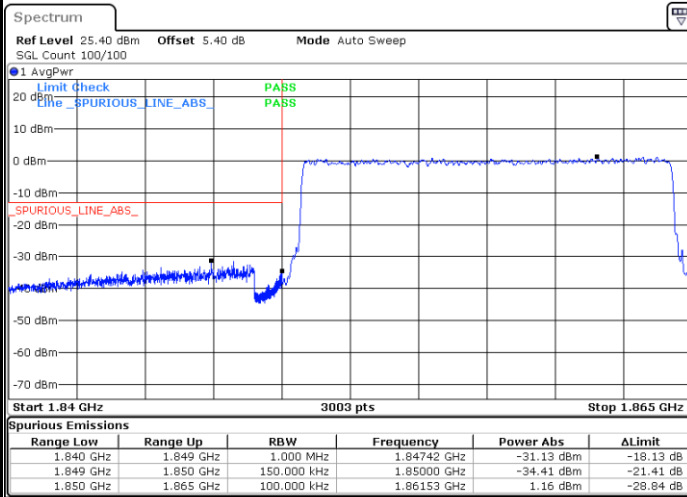
Date: 18 JUN.2022 23:40:00

Highest Band Edge / 1 RB



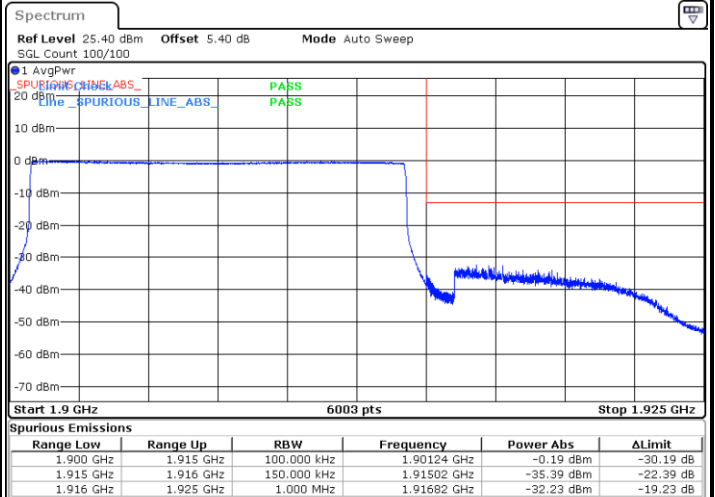
Date: 18 JUN.2022 23:58:09

Lowest Band Edge / Full RB



Date: 18 JUN.2022 23:45:59

Highest Band Edge / Full RB



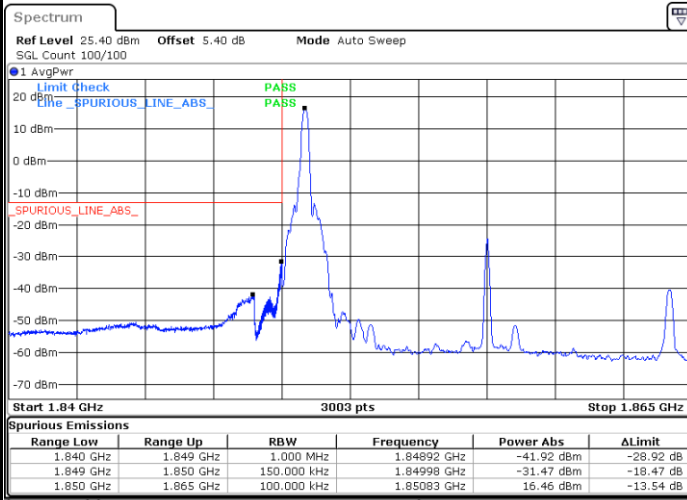
Date: 18 JUN.2022 23:51:58





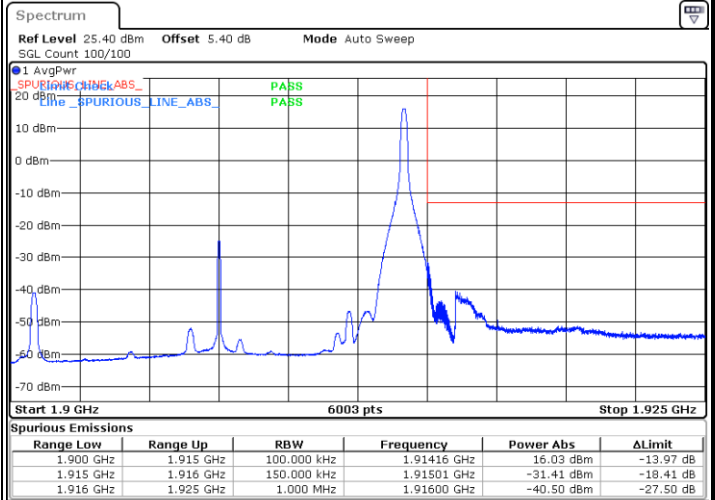
LTE Band 25 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



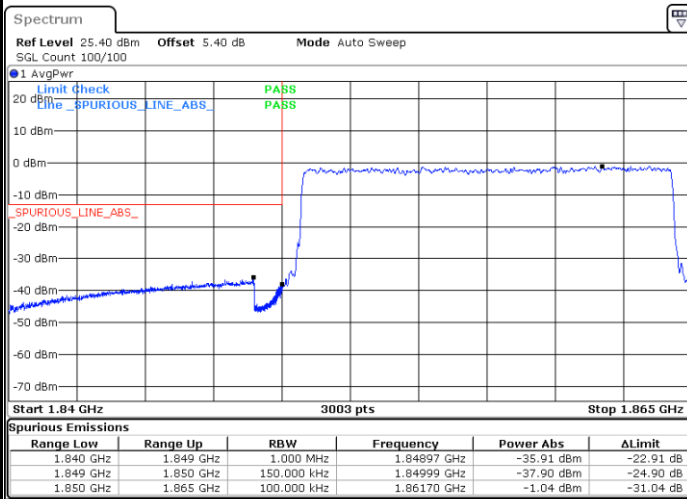
Date: 18 JUN 2022 23:41:29

Highest Band Edge / 1 RB



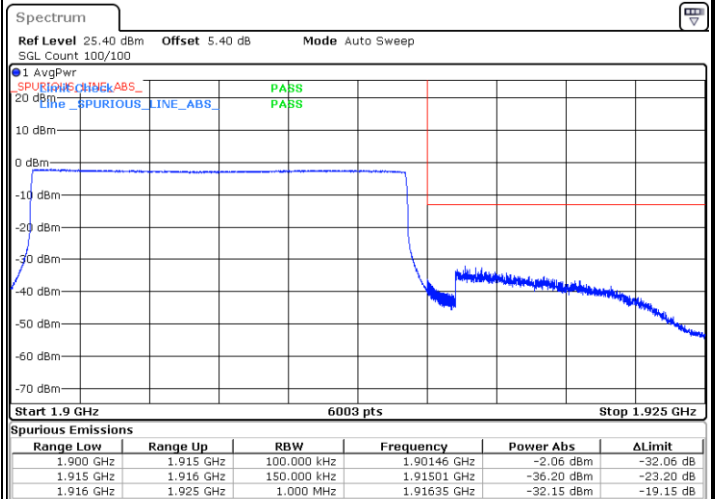
Date: 18 JUN 2022 23:56:39

Lowest Band Edge / Full RB



Date: 18 JUN 2022 23:47:29

Highest Band Edge / Full RB

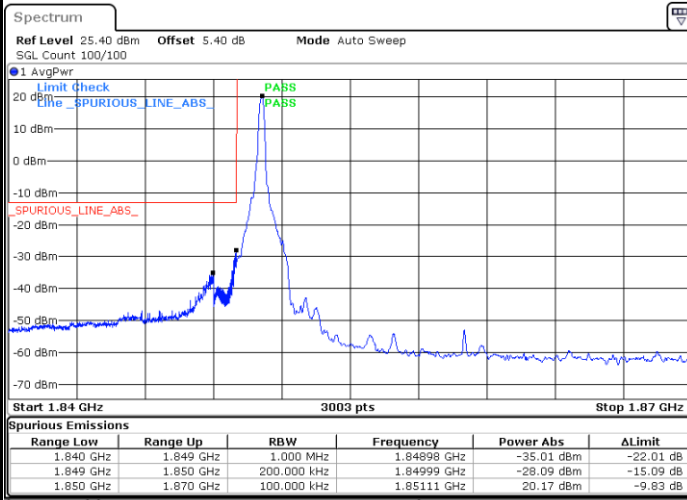


Date: 18 JUN 2022 23:53:28



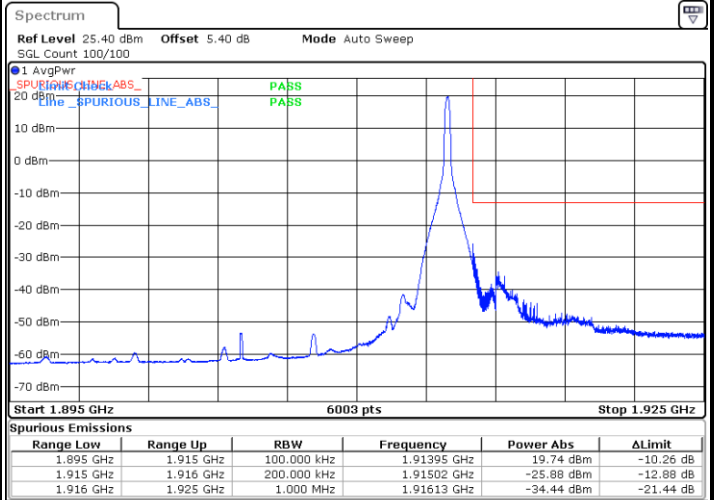
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



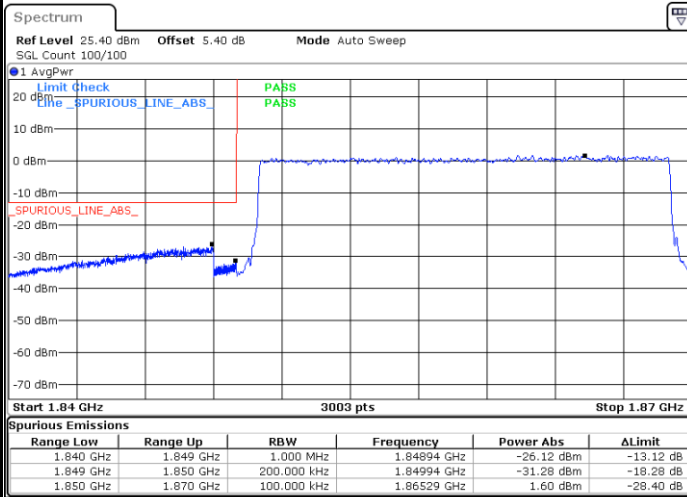
Date: 19 JUN.2022 00:02:39

Highest Band Edge / 1 RB



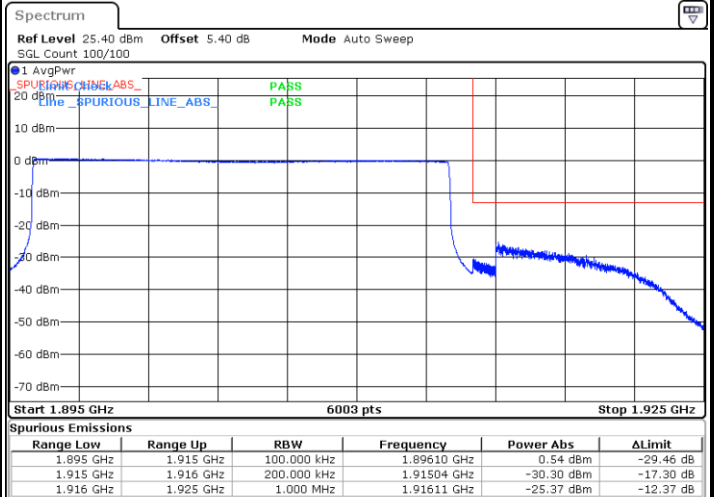
Date: 19 JUN.2022 00:21:03

Lowest Band Edge / Full RB



Date: 19 JUN.2022 00:09:05

Highest Band Edge / Full RB

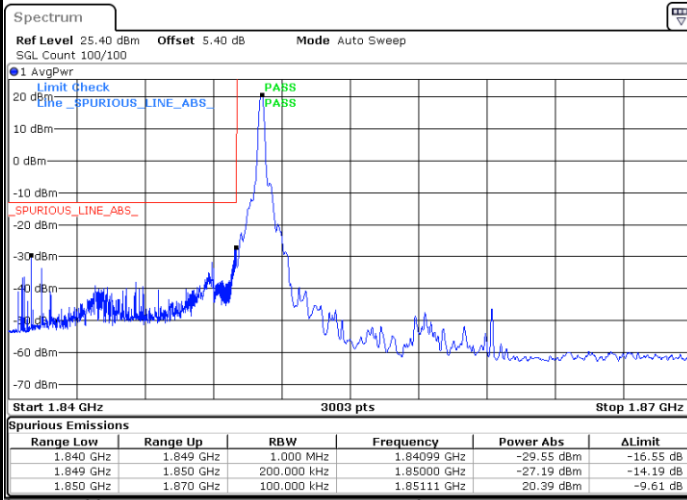


Date: 19 JUN.2022 00:15:03



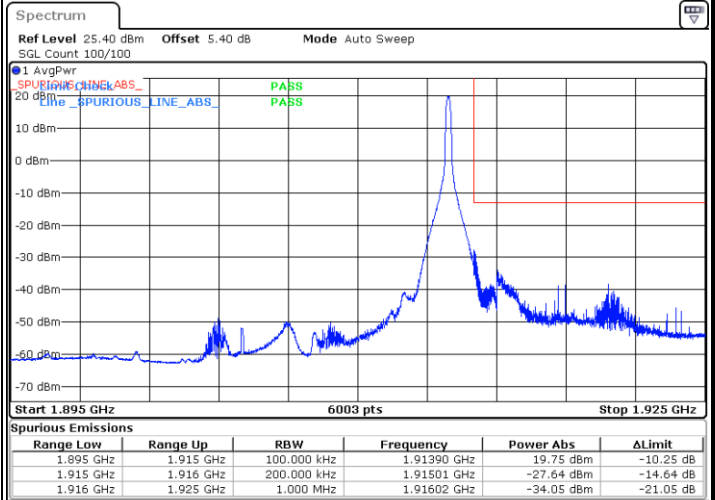
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



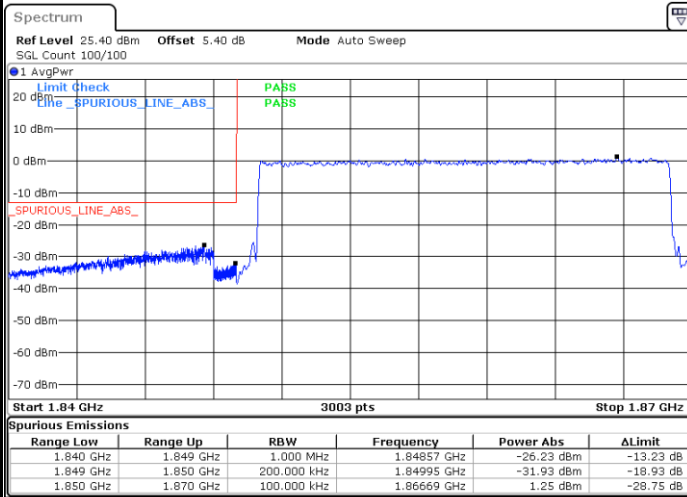
Date: 19 JUN 2022 00:04:09

Highest Band Edge / 1 RB



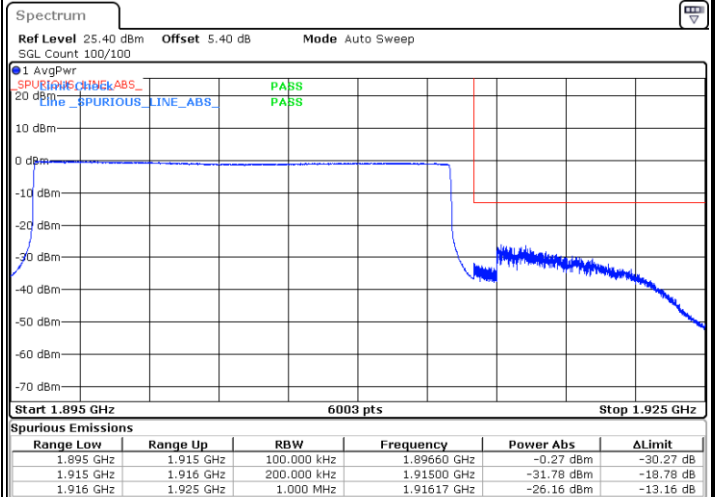
Date: 19 JUN 2022 00:22:33

Lowest Band Edge / Full RB



Date: 19 JUN 2022 00:10:34

Highest Band Edge / Full RB

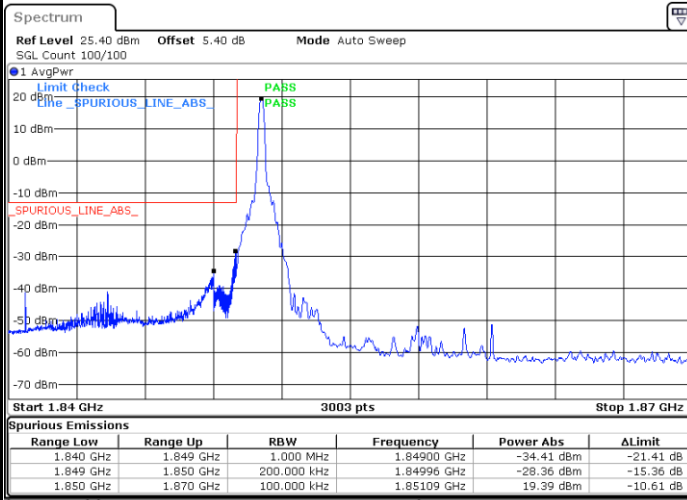


Date: 19 JUN 2022 00:16:33



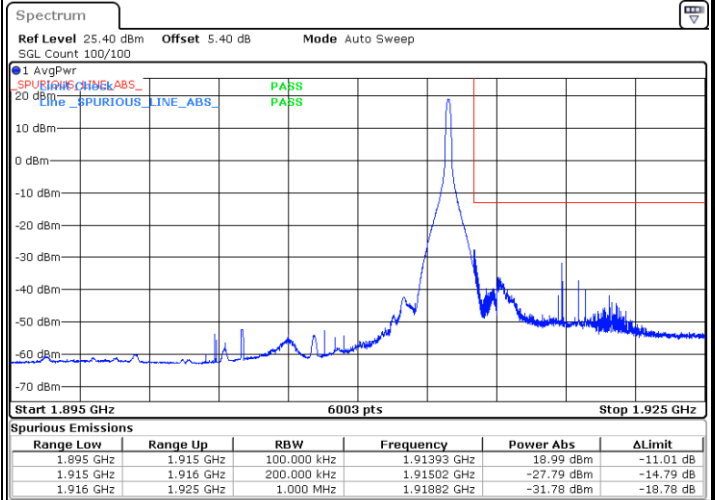
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



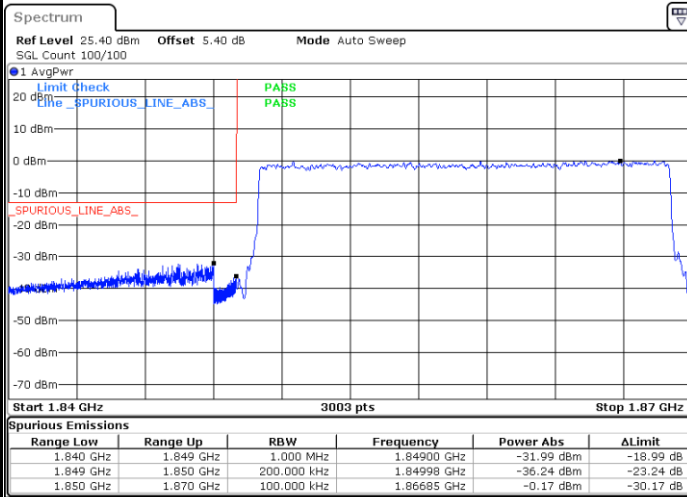
Date: 19 JUN 2022 00:05:38

Highest Band Edge / 1 RB



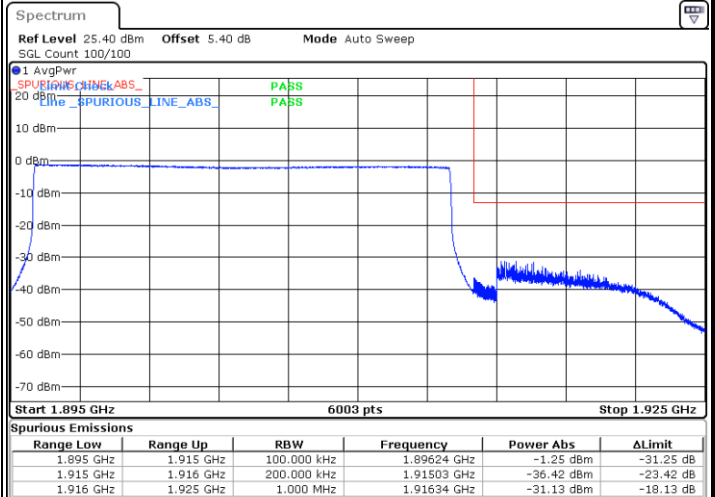
Date: 19 JUN 2022 00:24:02

Lowest Band Edge / Full RB



Date: 19 JUN 2022 00:12:04

Highest Band Edge / Full RB



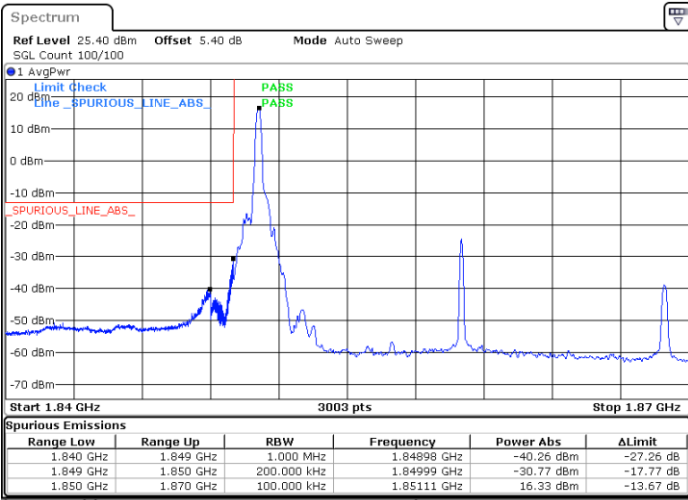
Date: 19 JUN 2022 00:18:03



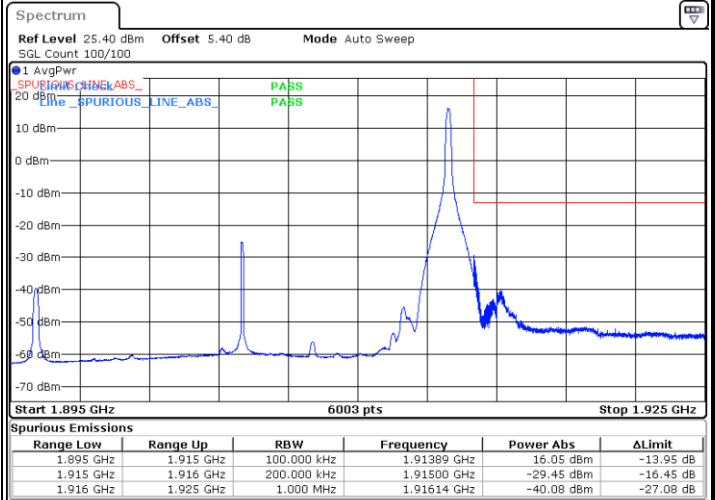
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



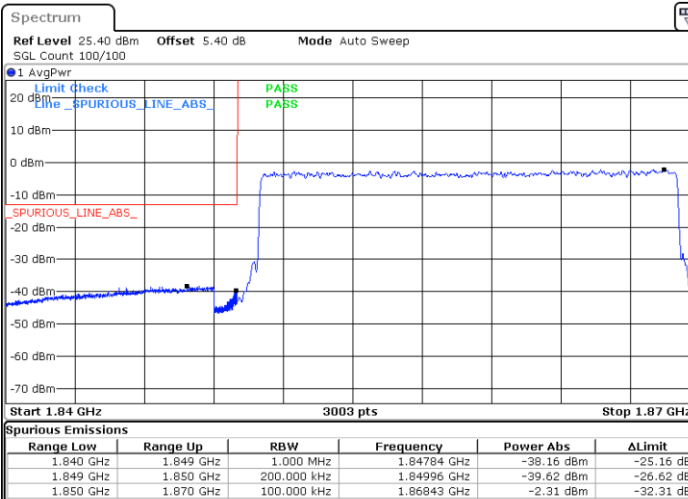
Date: 19 JUN 2022 00:07:08



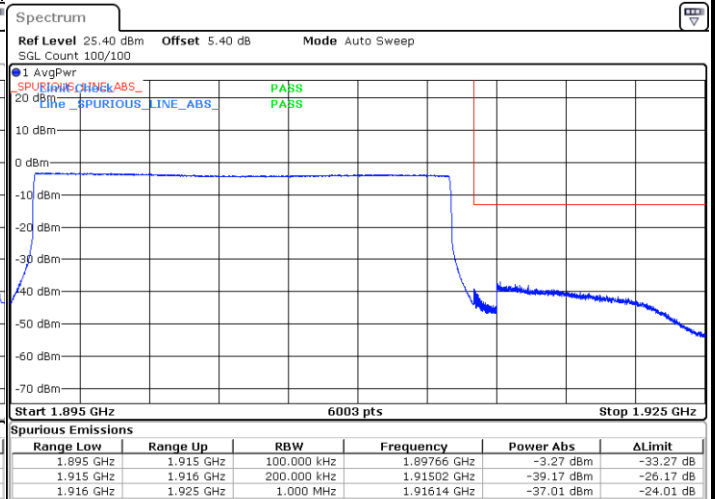
Date: 19 JUN 2022 00:25:32

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



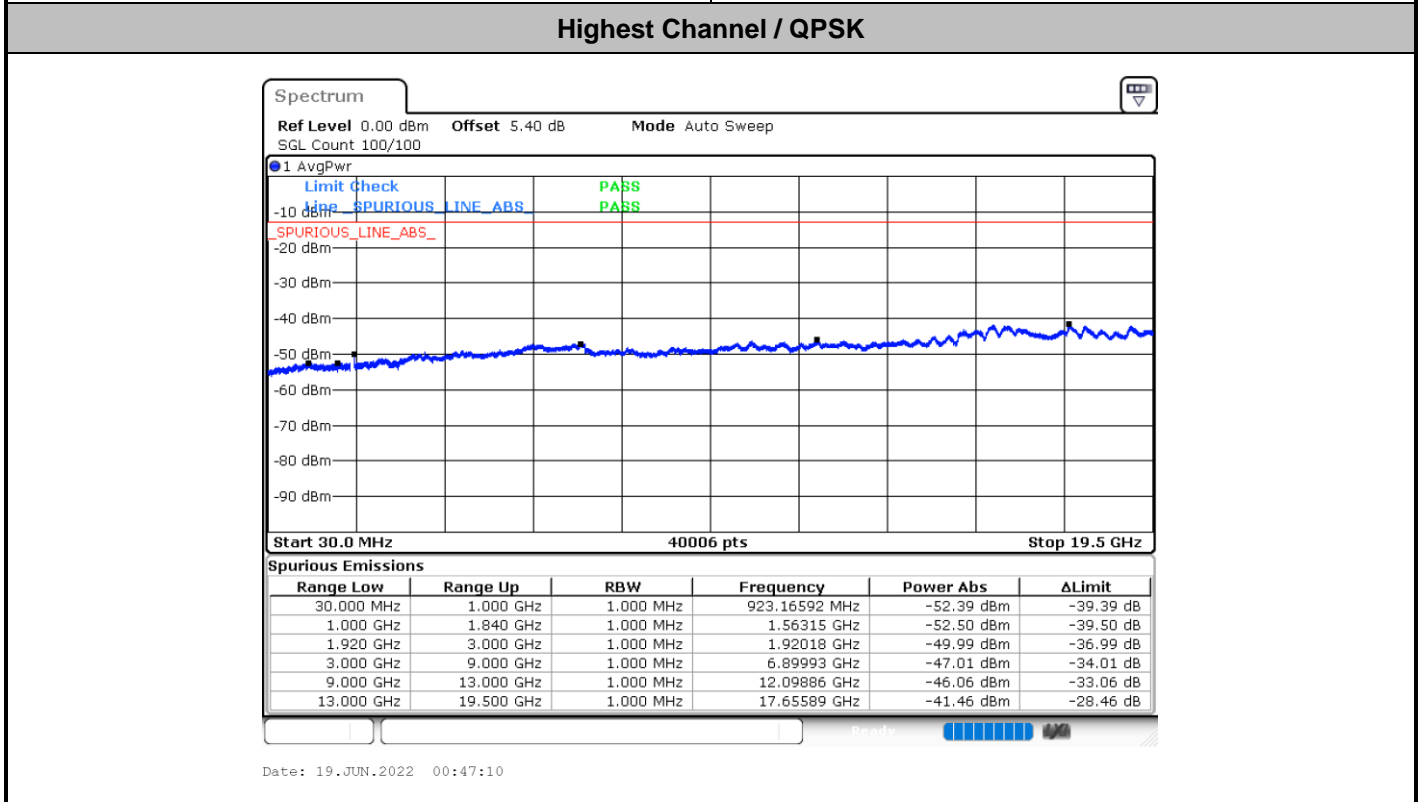
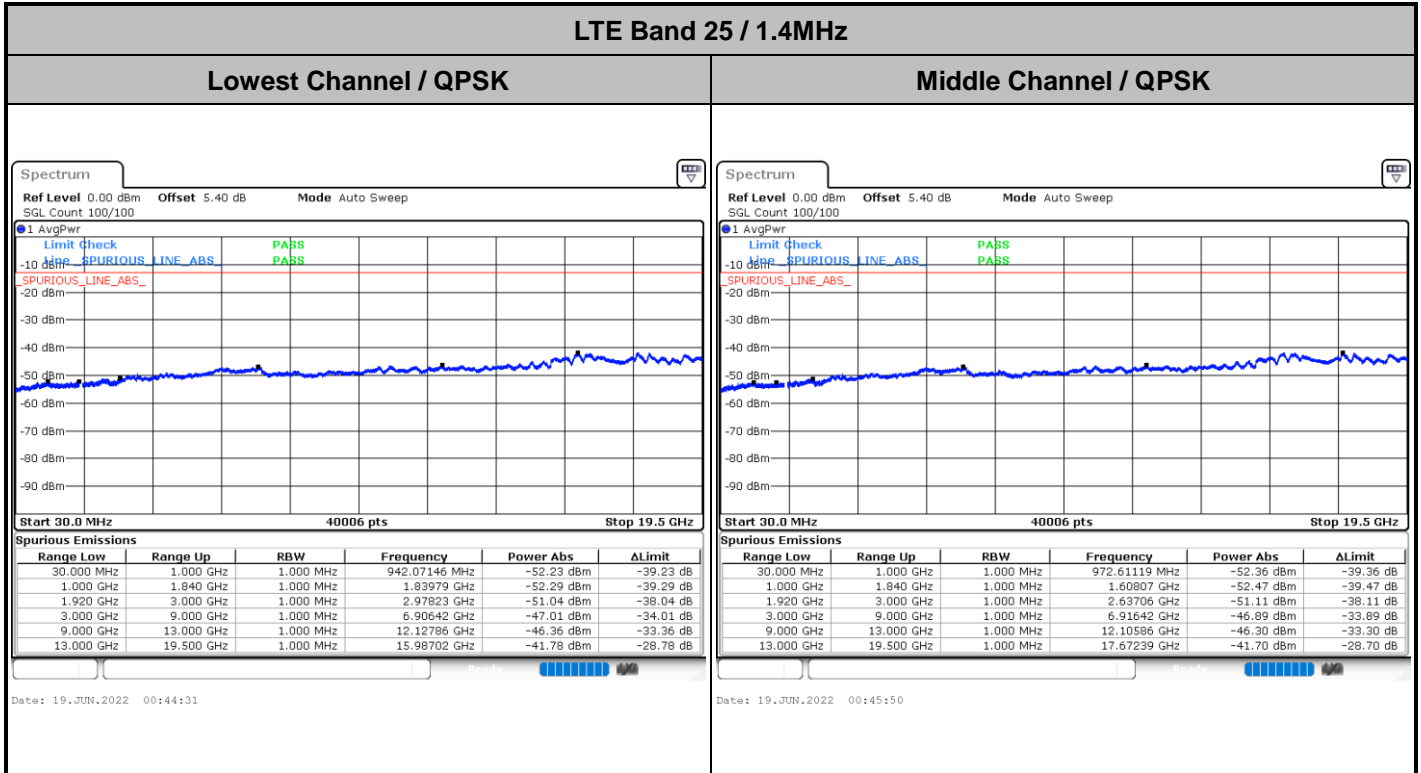
Date: 19 JUN 2022 00:13:34



Date: 19 JUN 2022 00:19:33



# Conducted Spurious Emission

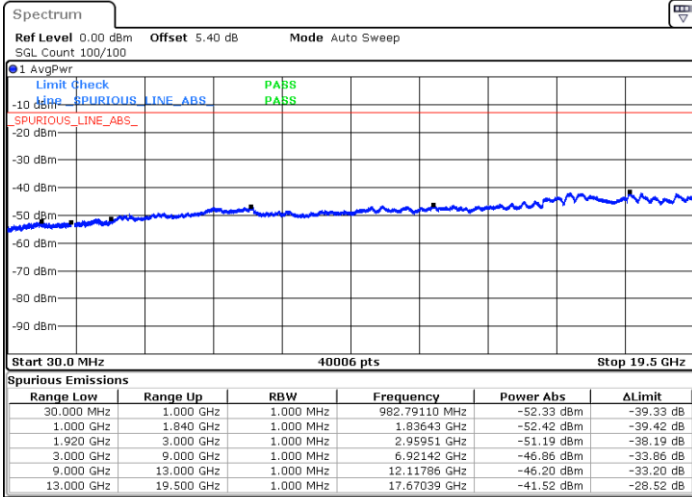




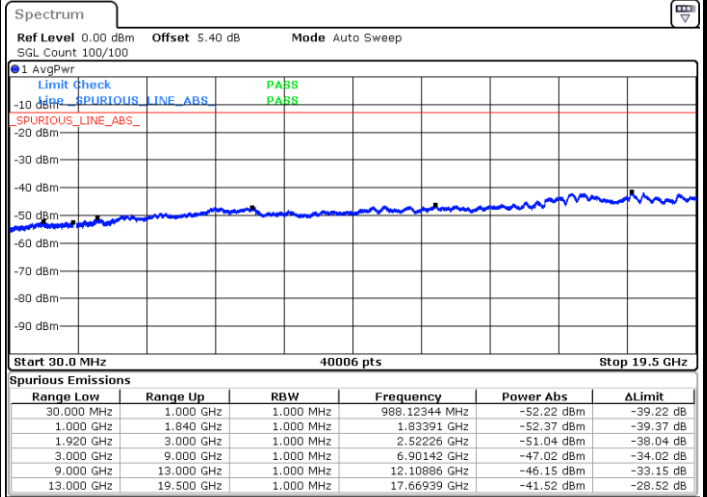
LTE Band 25 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

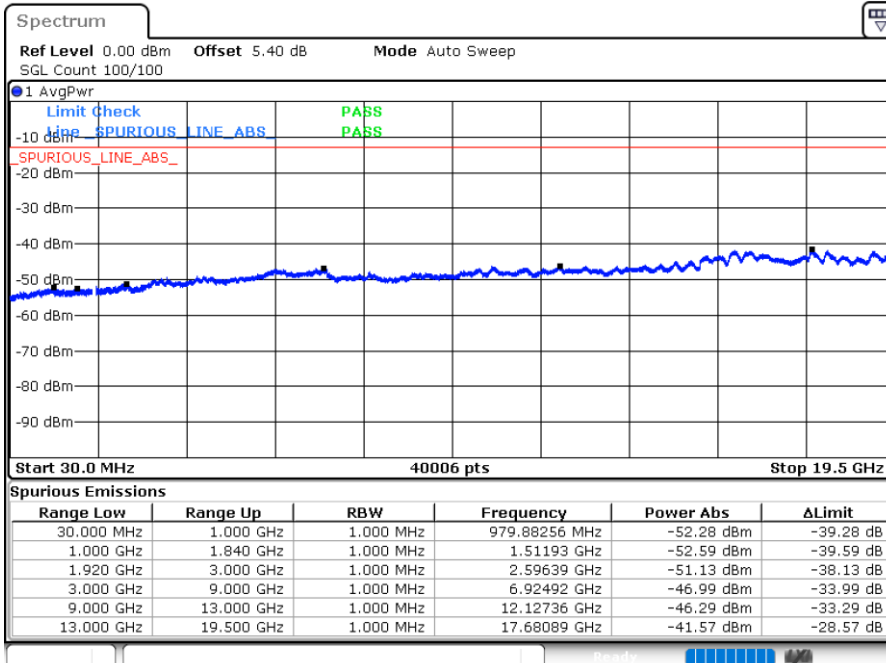


Date: 19.JUN.2022 00:48:31



Date: 19.JUN.2022 00:49:51

Highest Channel / QPSK



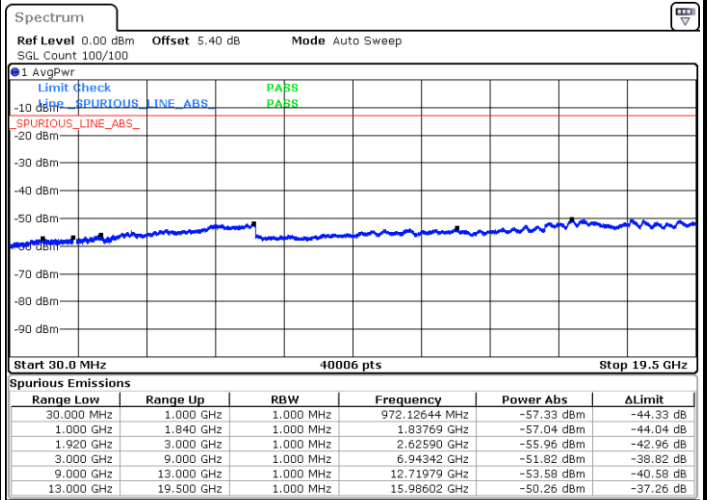
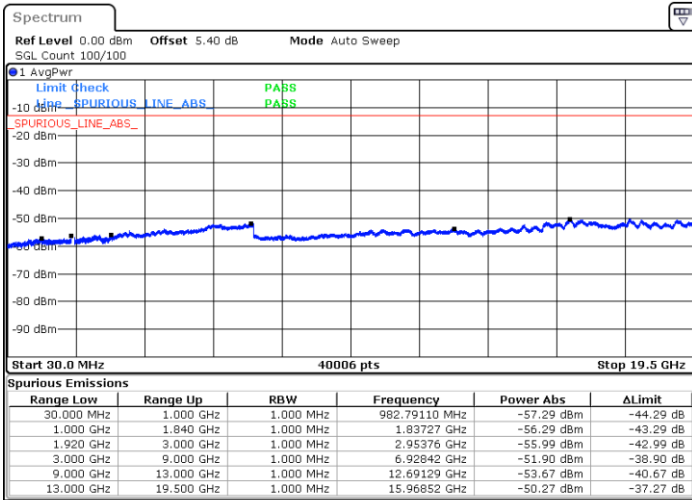
Date: 19.JUN.2022 00:51:11



LTE Band 25 / 5MHz

Lowest Channel / QPSK

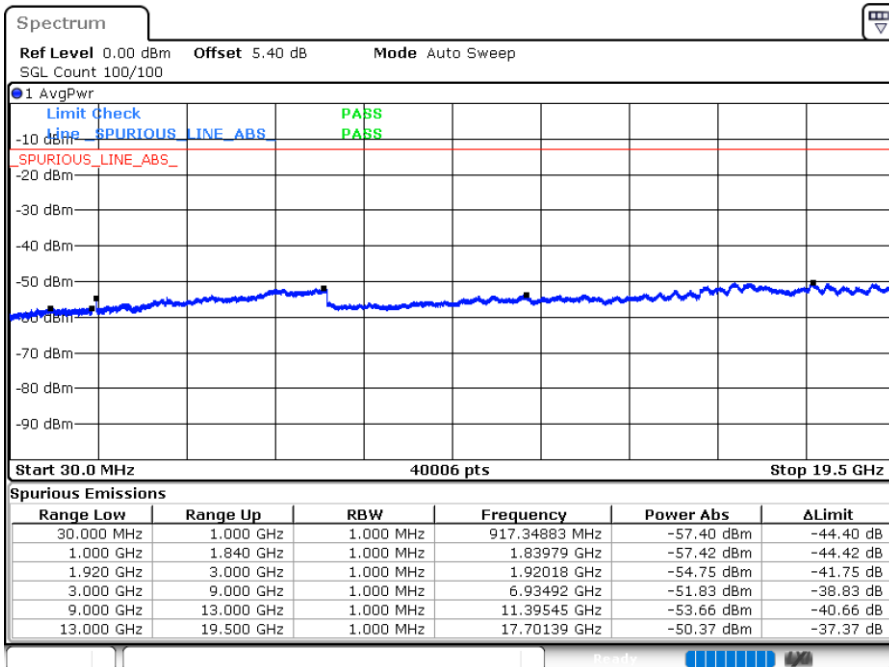
Middle Channel / QPSK



Date: 19.JUN.2022 00:52:32

Date: 19.JUN.2022 00:53:52

Highest Channel / QPSK



Date: 19.JUN.2022 00:55:12

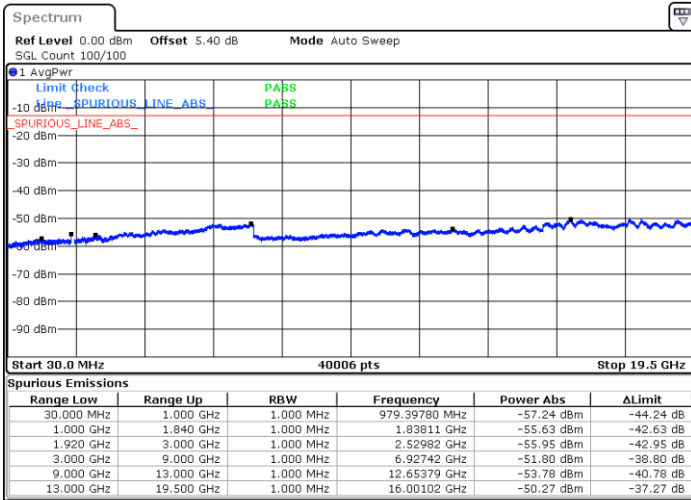




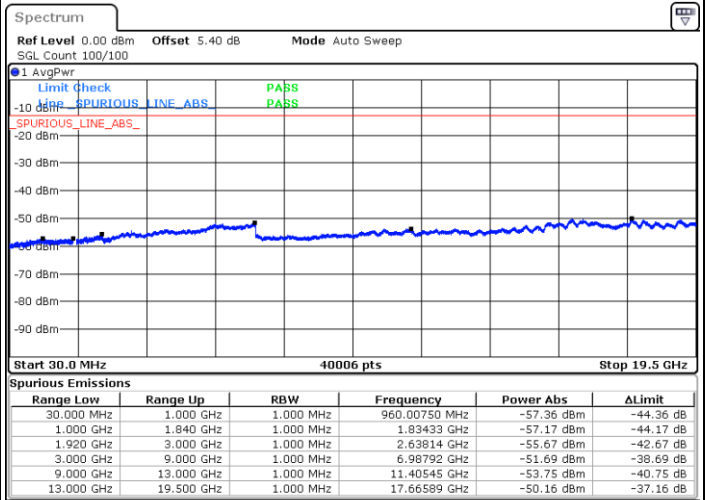
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

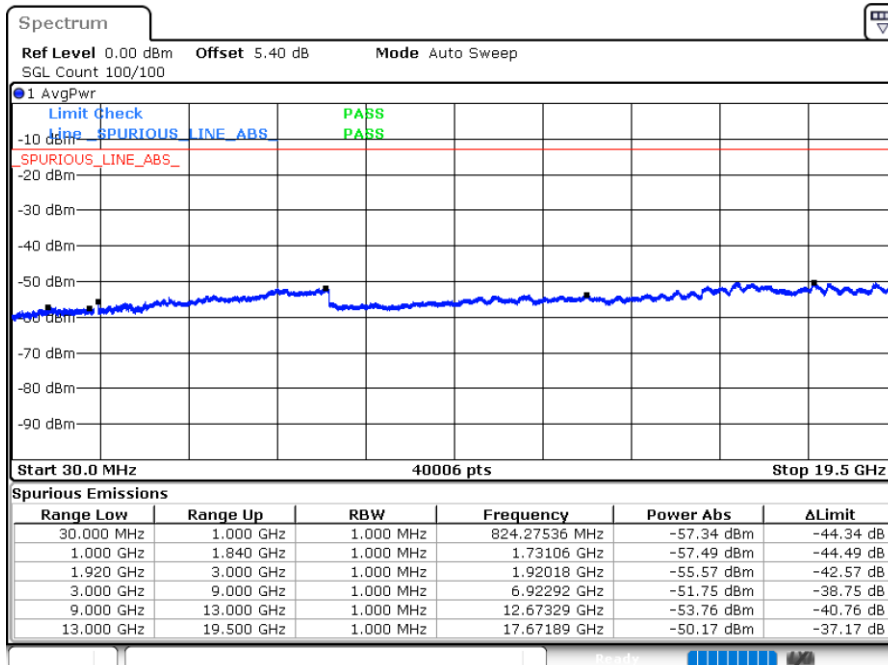


Date: 19.JUN.2022 00:56:32



Date: 19.JUN.2022 00:57:52

Highest Channel / QPSK



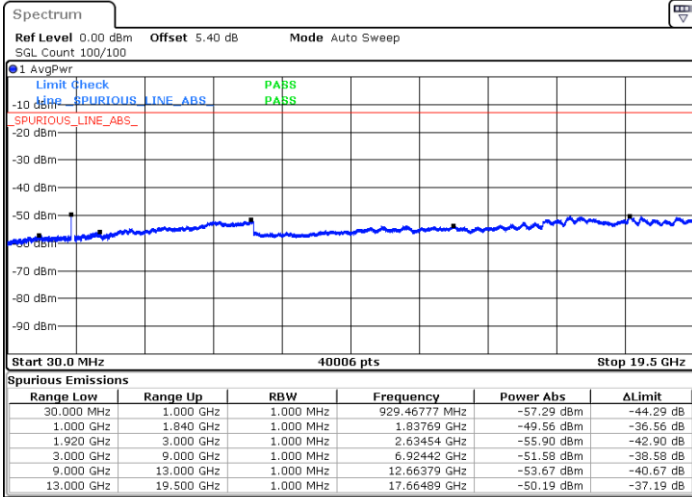
Date: 19.JUN.2022 00:59:12



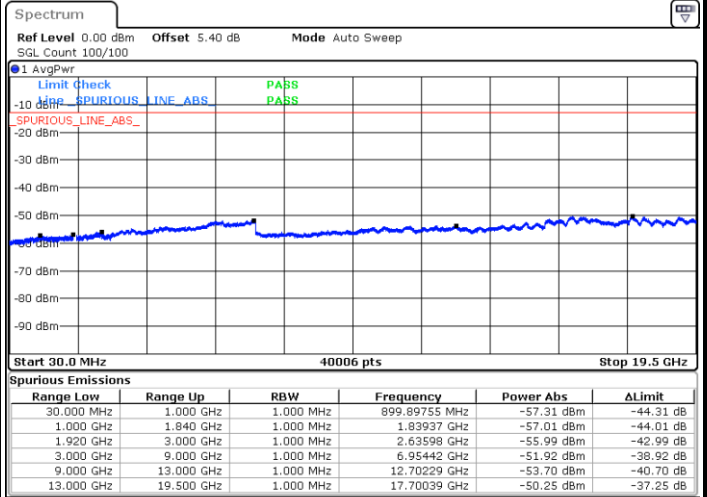
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

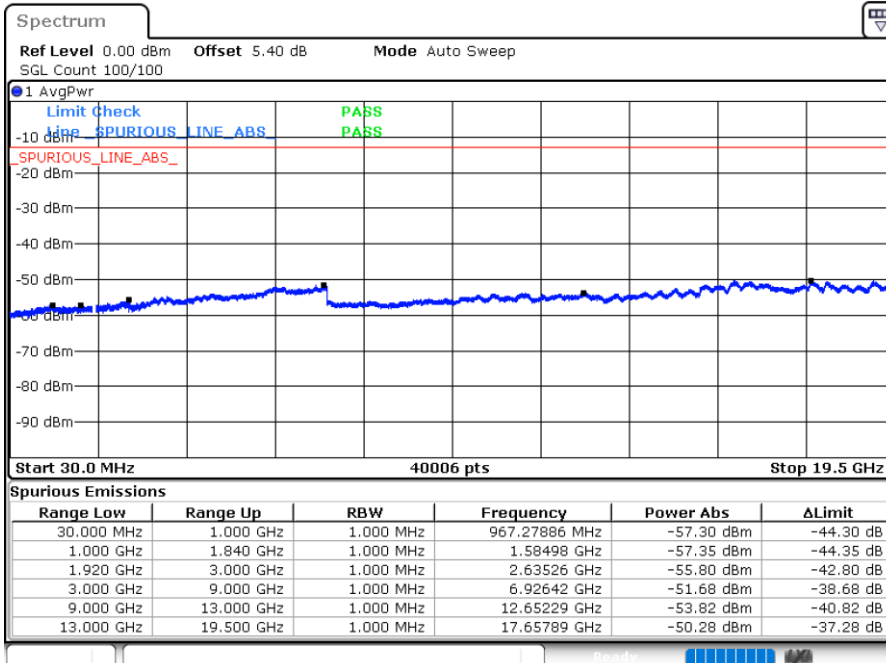


Date: 19.JUN.2022 01:00:33



Date: 19.JUN.2022 01:01:53

Highest Channel / QPSK



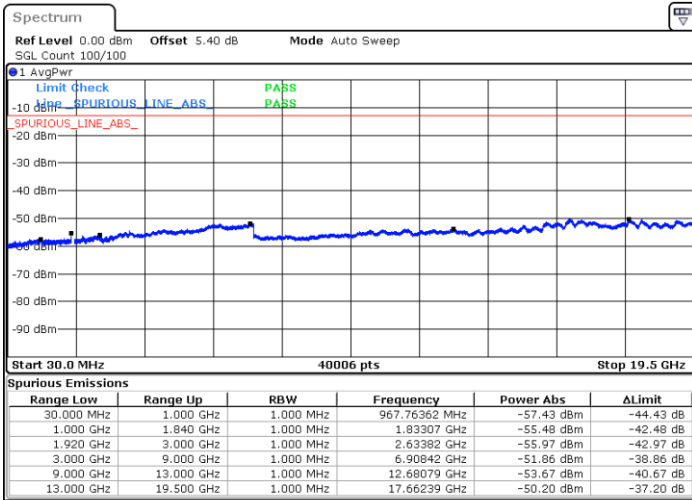
Date: 19.JUN.2022 01:03:13



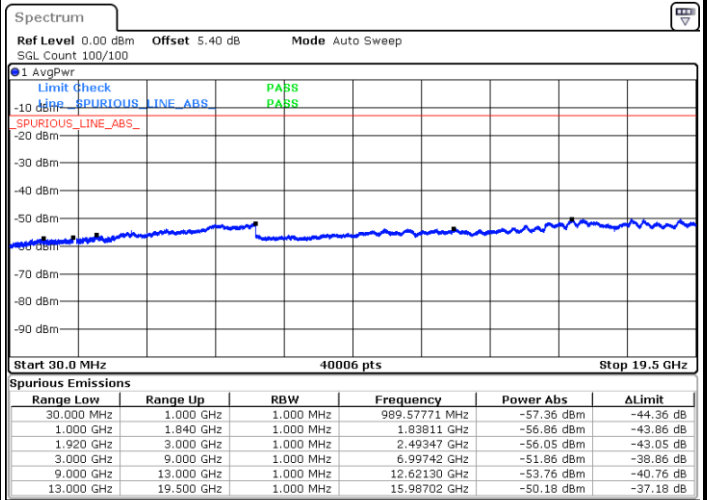
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

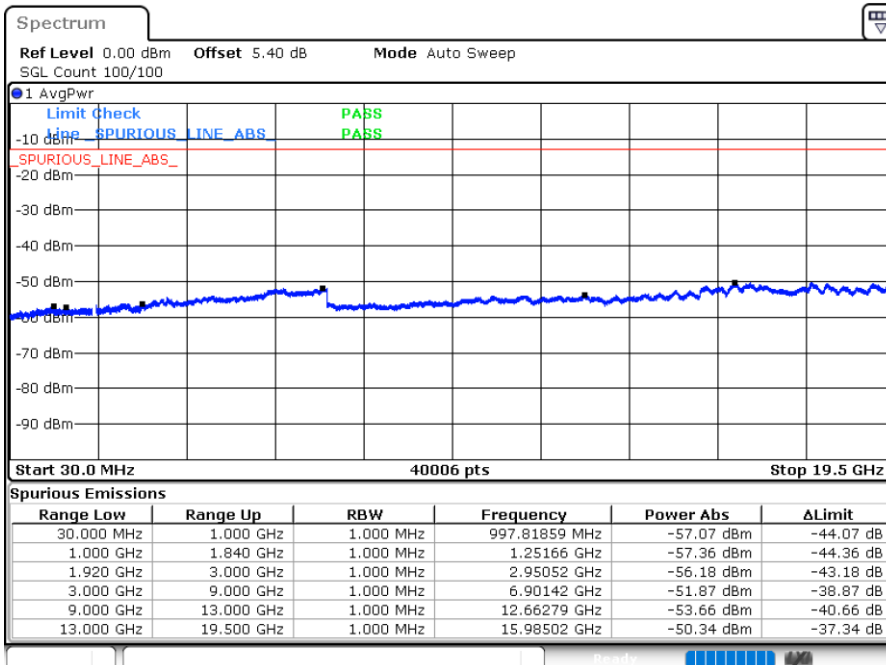


Date: 19.JUN.2022 01:04:33



Date: 19.JUN.2022 01:05:53

Highest Channel / QPSK



Date: 19.JUN.2022 01:07:13



### Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0026	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0013	
-30	Normal Voltage	0.0029	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0016	

**Note:**

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



## LTE Band 26\_Part 22H

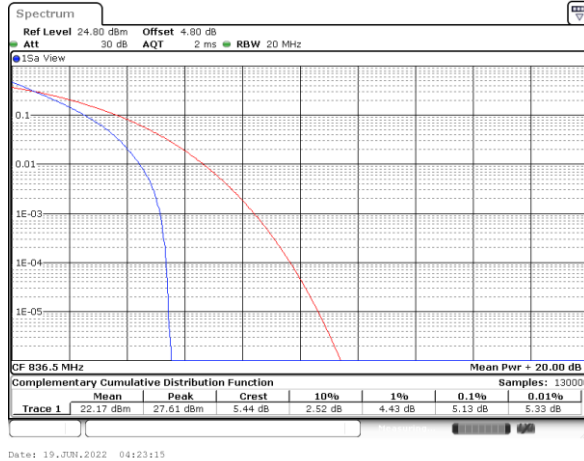
### Peak-to-Average Ratio

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	5.13	5.97	6.52	6.75	PASS

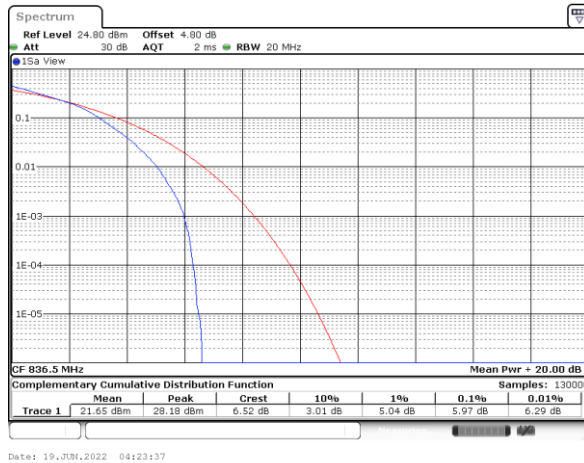


LTE Band 26 / 15MHz

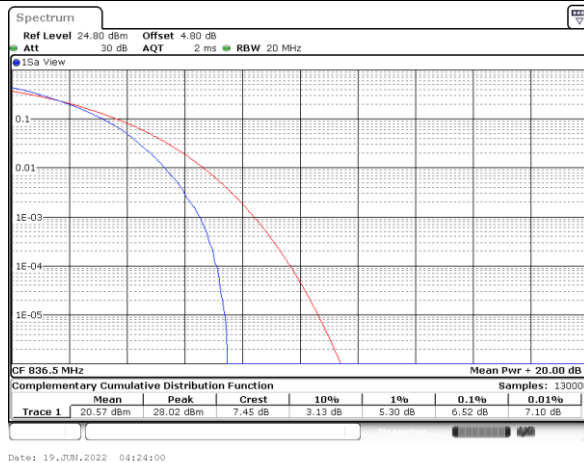
Middle Channel / Full RB/ QPSK



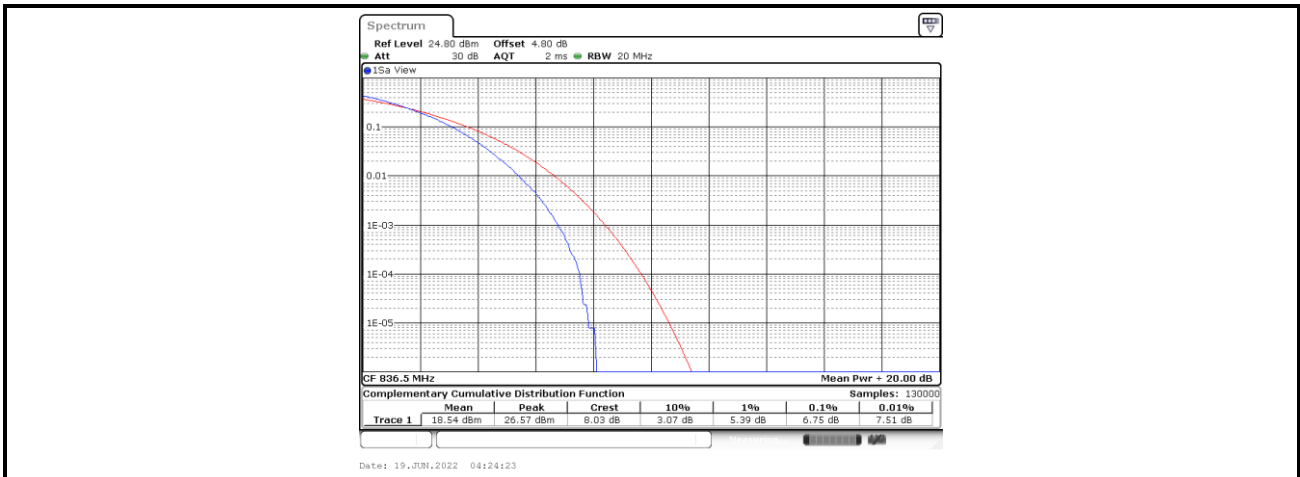
Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM



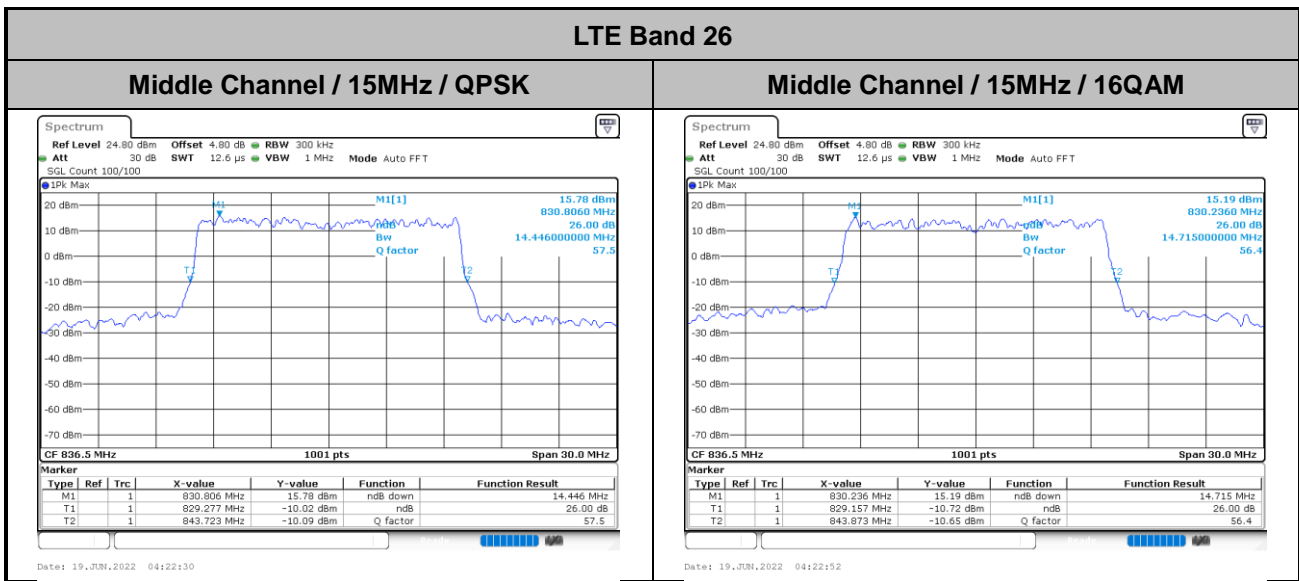
Middle Channel / Full RB/ 256QAM





**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.45	14.72

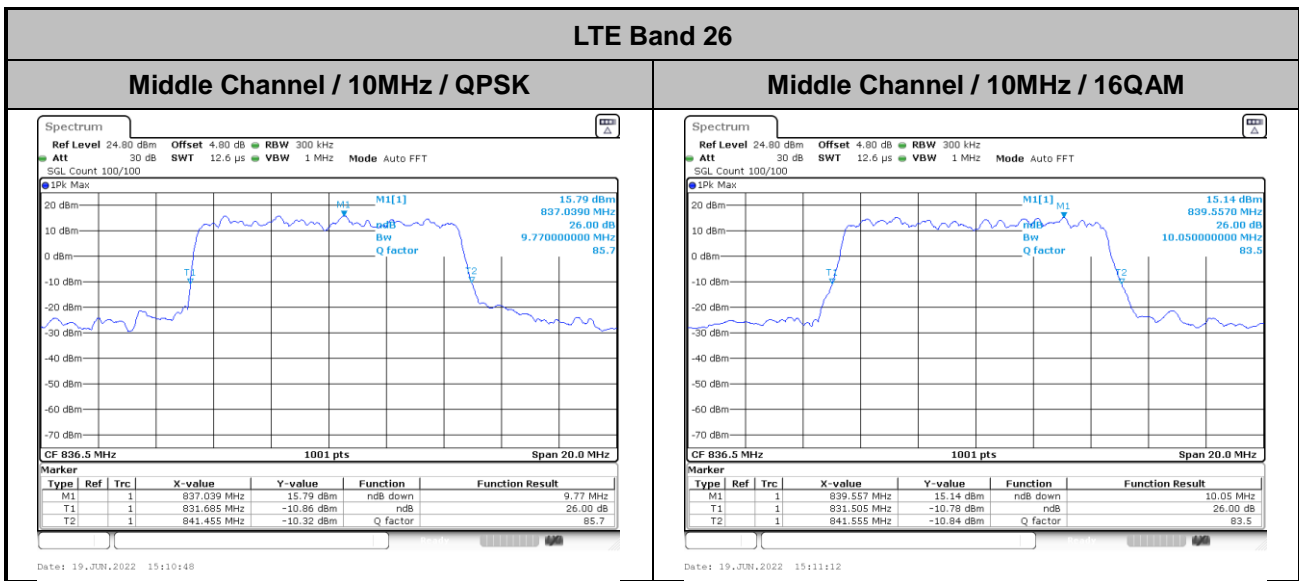






## 26dB Bandwidth

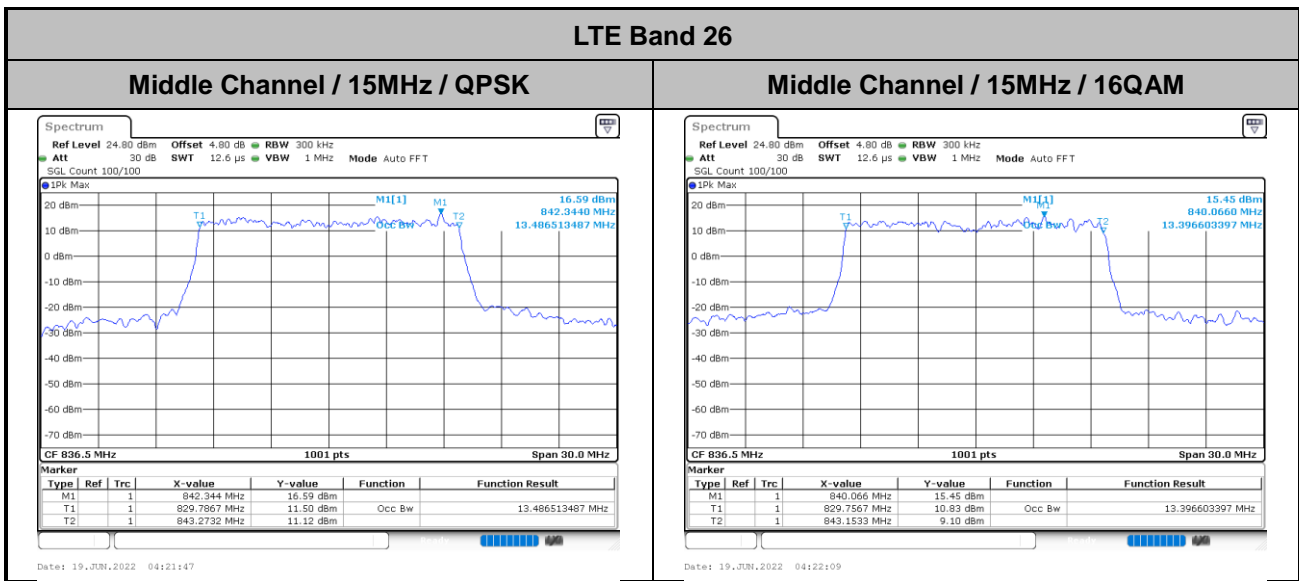
<b>Mode</b>	<b>LTE Band 26 : 26dB BW(MHz)</b>	
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.77	10.05





# Occupied Bandwidth

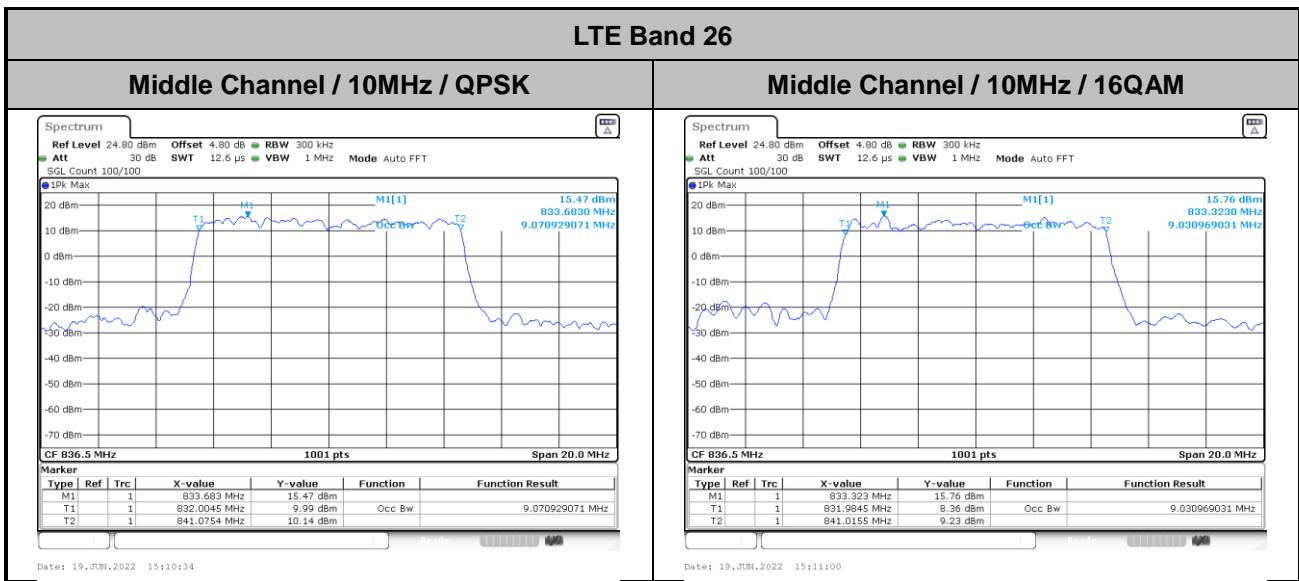
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.40





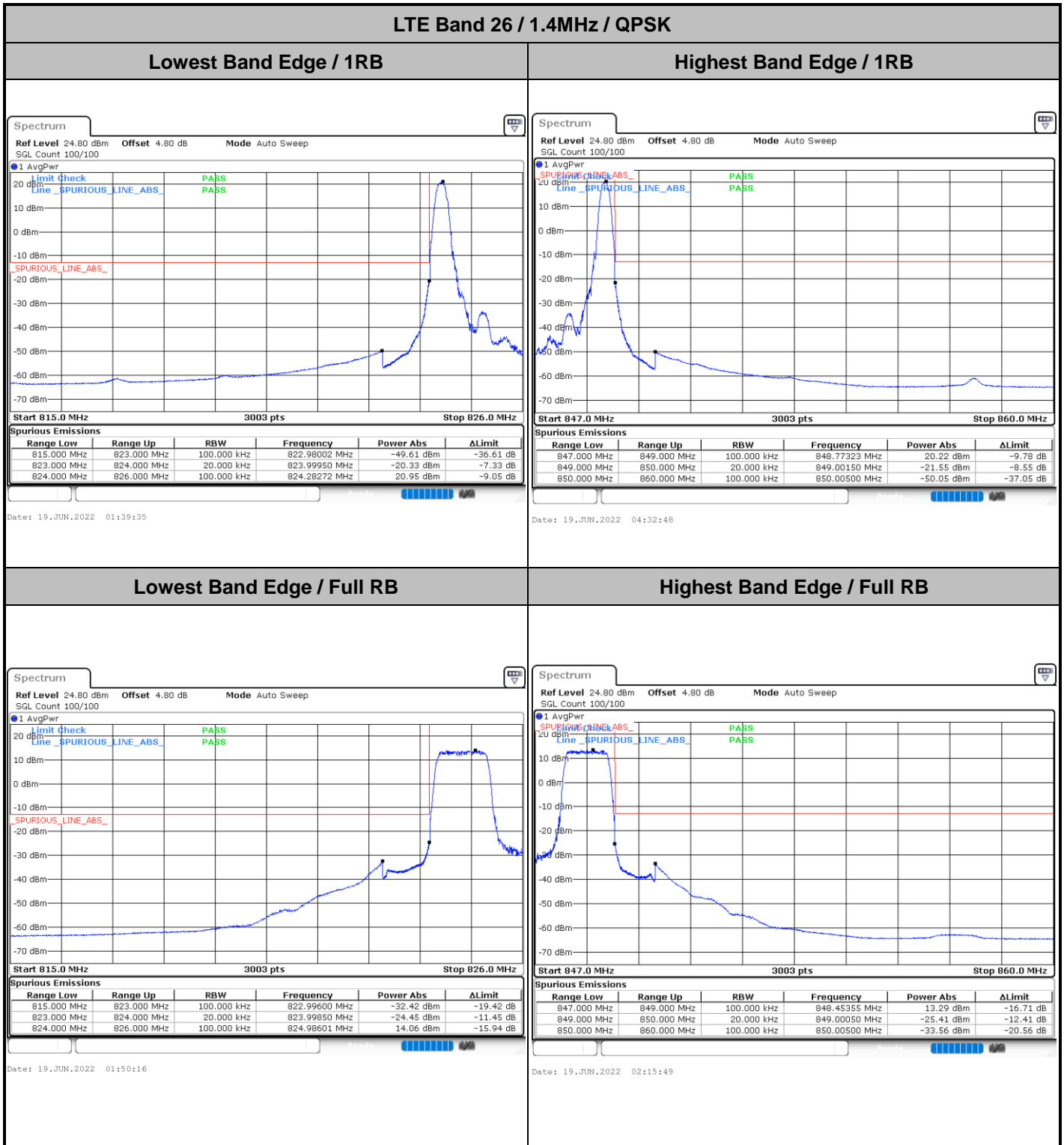
## Occupied Bandwidth

<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>	9.07	9.03





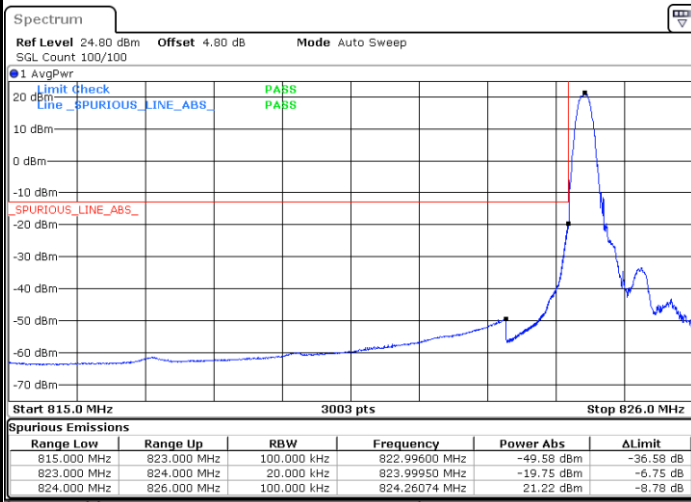
# Conducted Band Edge





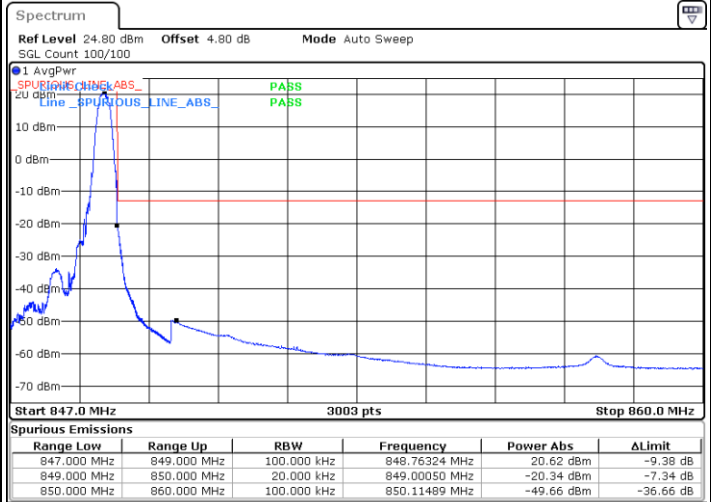
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



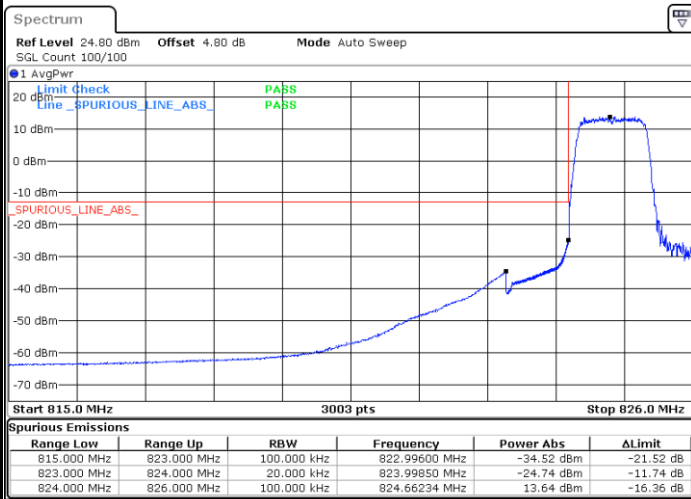
Date: 19 JUN 2022 01:41:05

Highest Band Edge / 1 RB



Date: 19 JUN 2022 01:56:06

Lowest Band Edge / Full RB



Date: 19 JUN 2022 01:48:45

Highest Band Edge / Full RB

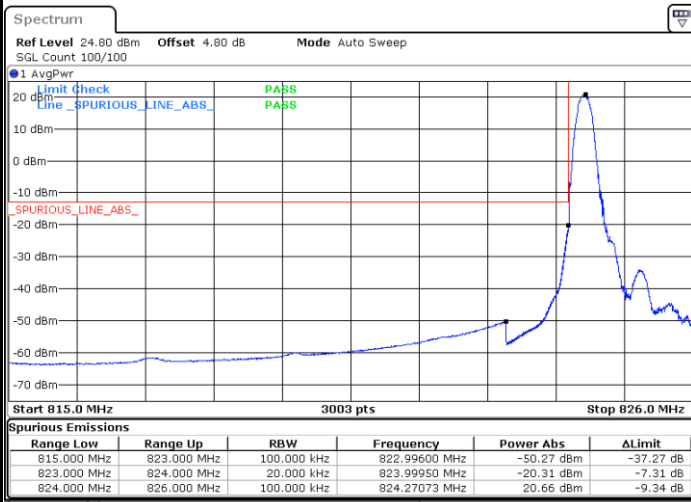


Date: 19 JUN 2022 02:14:14



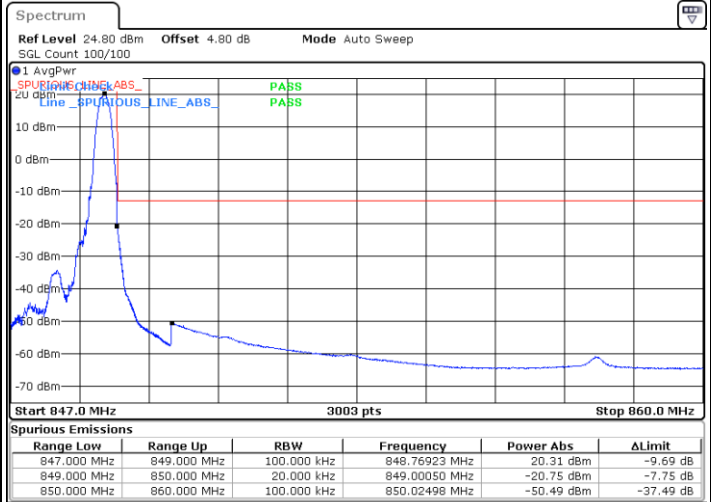
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



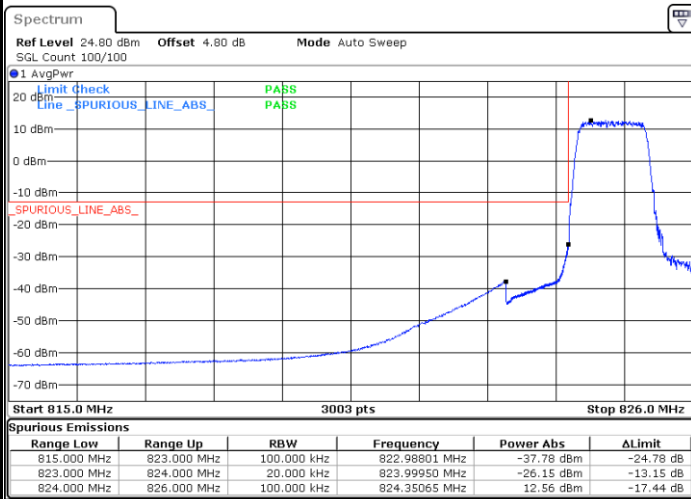
Date: 19 JUN 2022 01:42:36

Highest Band Edge / 1 RB



Date: 19 JUN 2022 01:57:41

Lowest Band Edge / Full RB



Date: 19 JUN 2022 01:47:14

Highest Band Edge / Full RB



Date: 19 JUN 2022 02:12:40