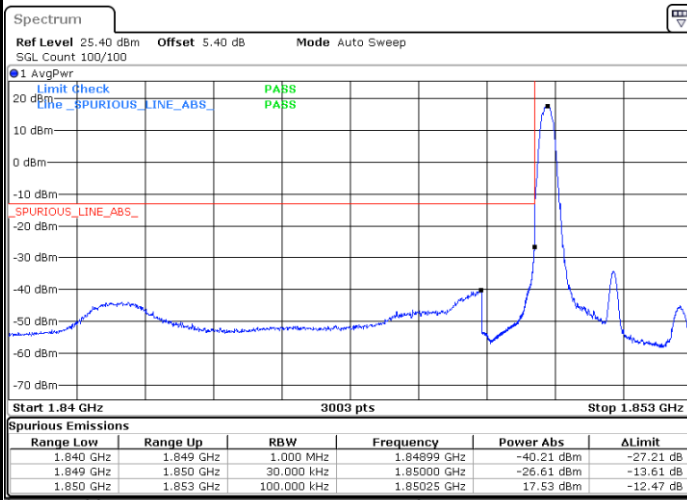




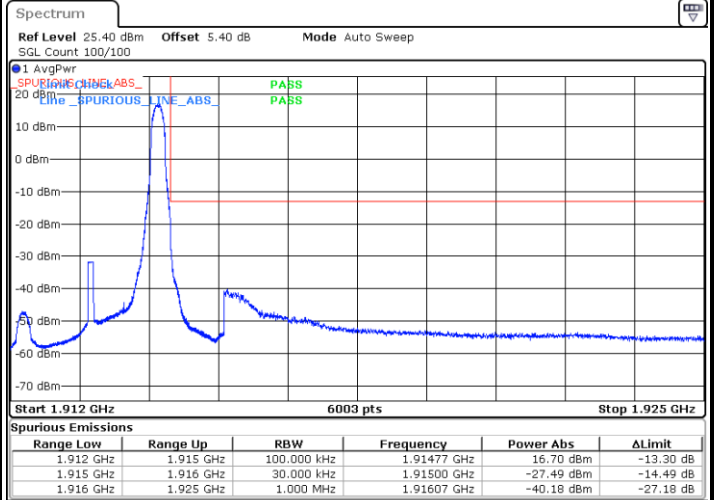
LTE Band 25 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



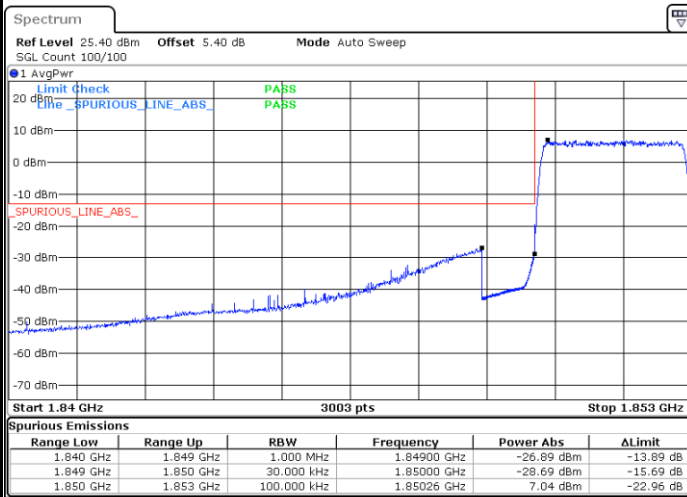
Date: 19 SEP 2022 14:46:27

Highest Band Edge / 1 RB



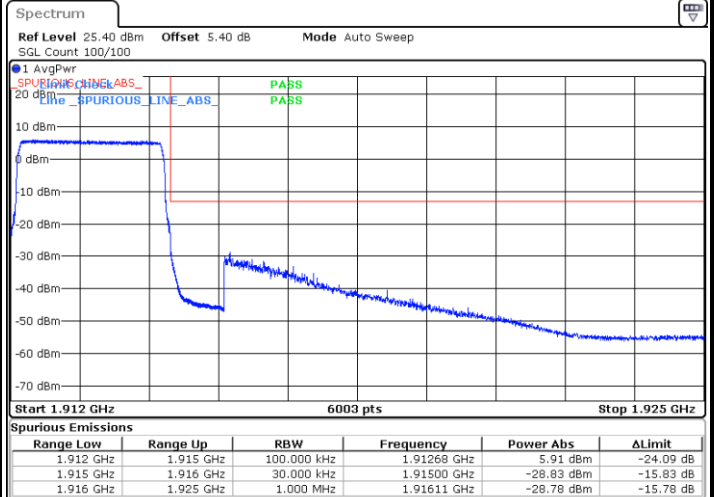
Date: 19 SEP 2022 15:03:03

Lowest Band Edge / Full RB



Date: 19 SEP 2022 14:48:40

Highest Band Edge / Full RB



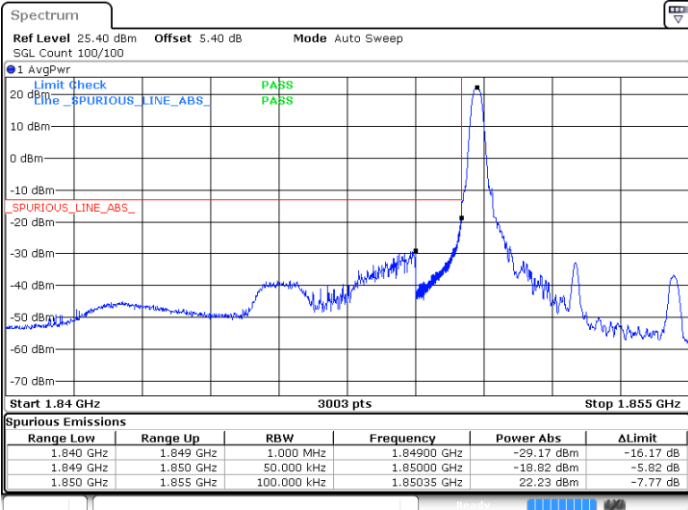
Date: 19 SEP 2022 15:04:26



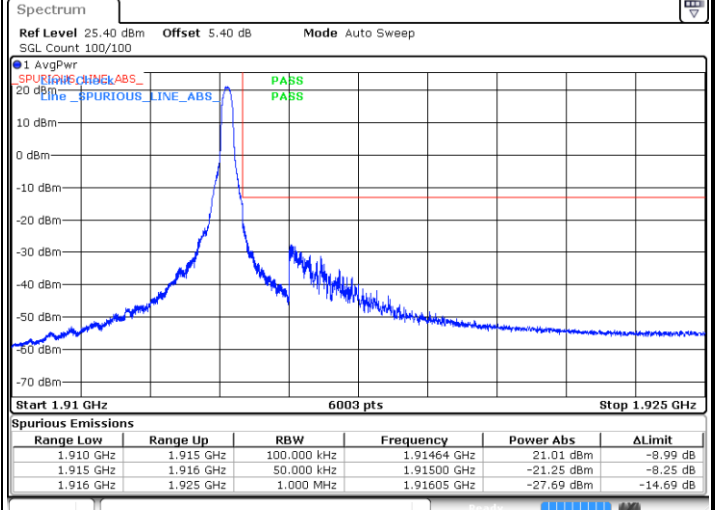
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



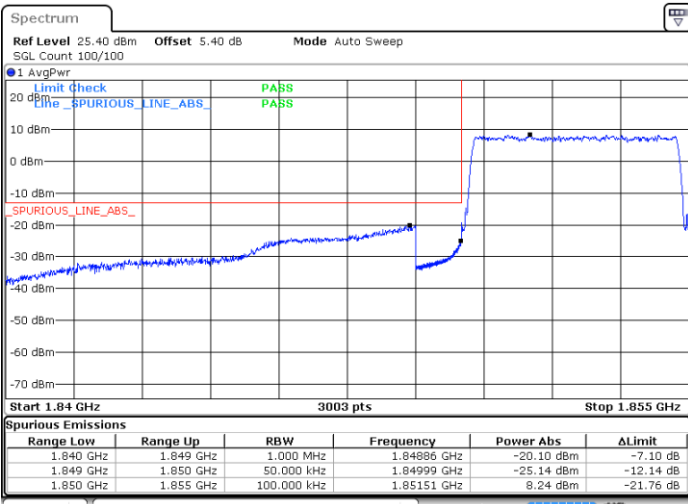
Date: 19 SEP.2022 15:09:49



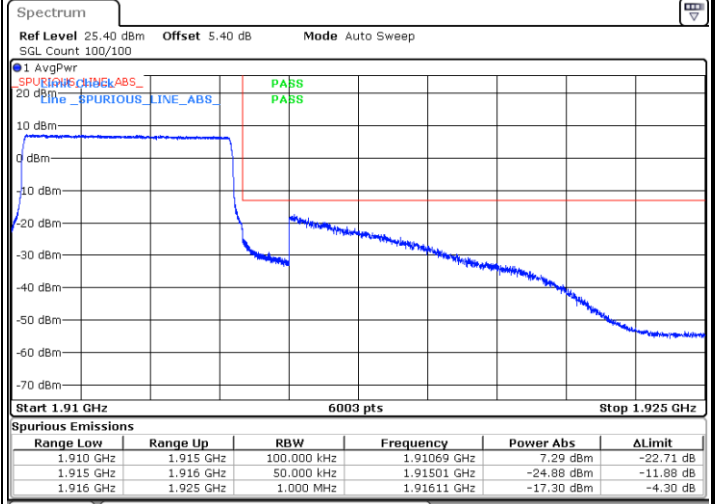
Date: 19 SEP.2022 15:26:28

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19 SEP.2022 15:20:07

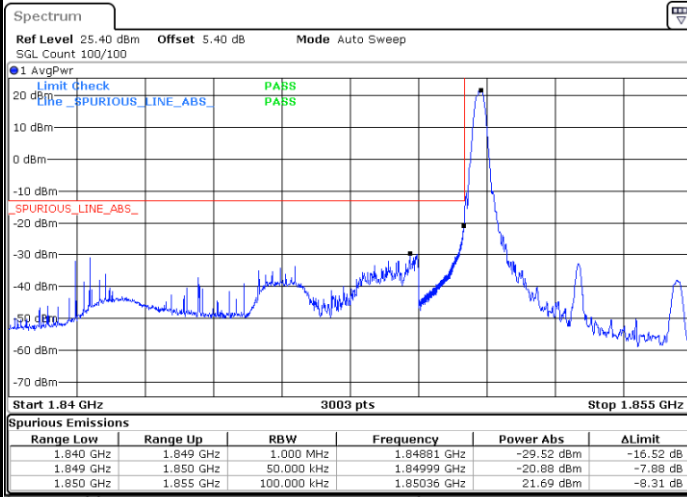


Date: 19 SEP.2022 15:35:53



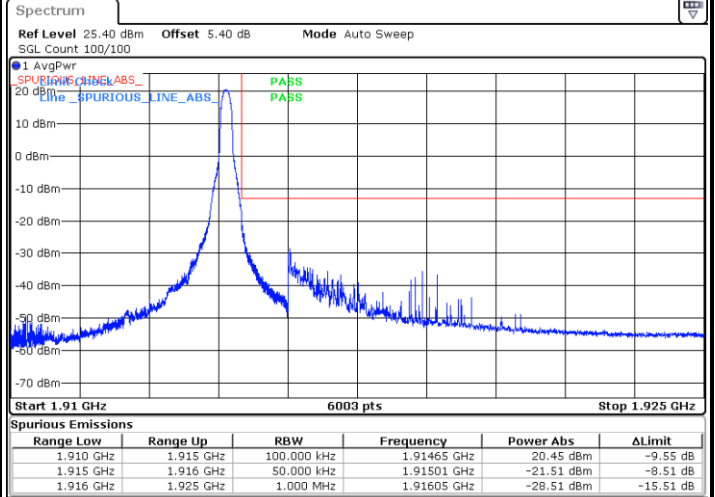
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



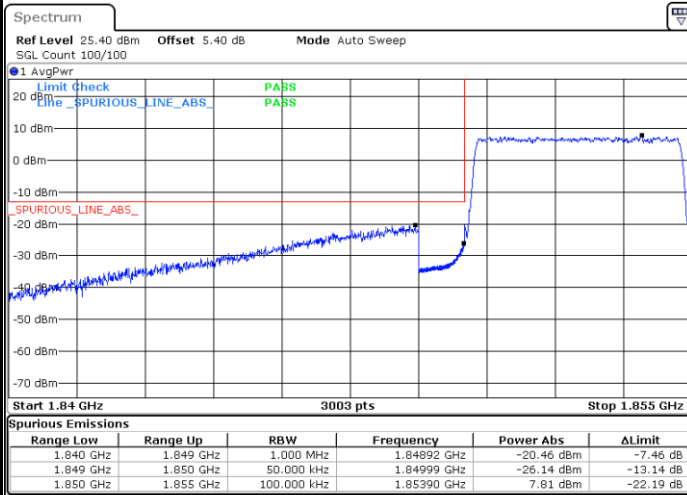
Date: 19.SEP.2022 15:12:02

Highest Band Edge / 1 RB



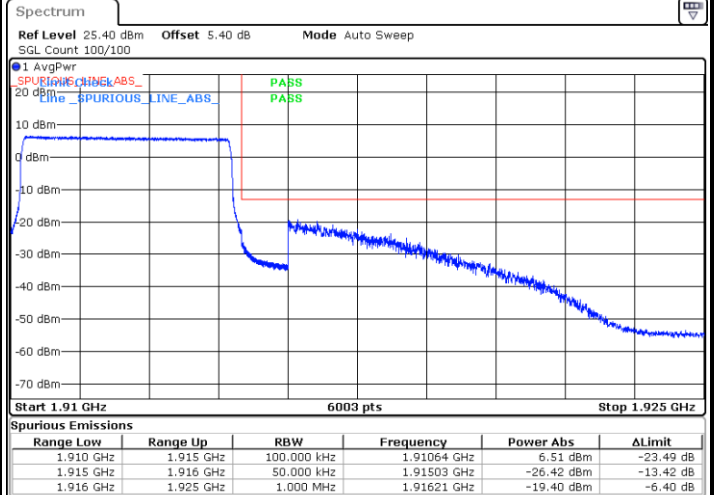
Date: 19.SEP.2022 15:27:47

Lowest Band Edge / Full RB



Date: 19.SEP.2022 15:18:47

Highest Band Edge / Full RB

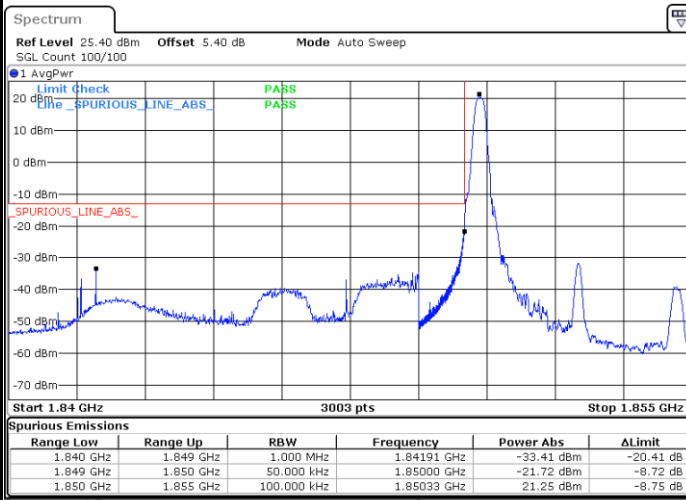


Date: 19.SEP.2022 15:34:33



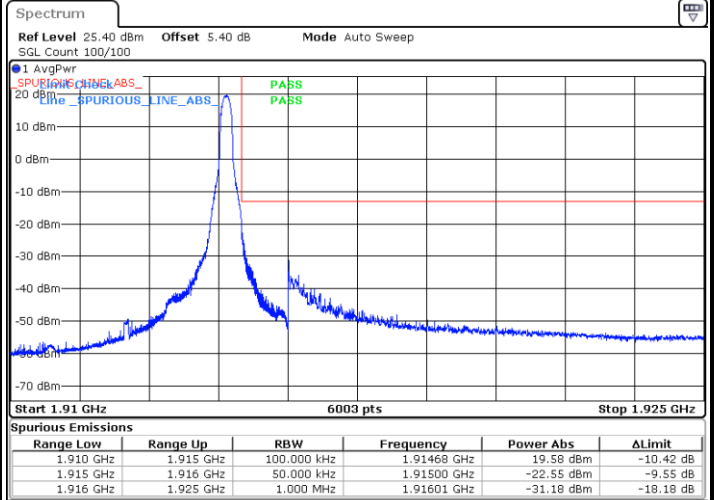
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



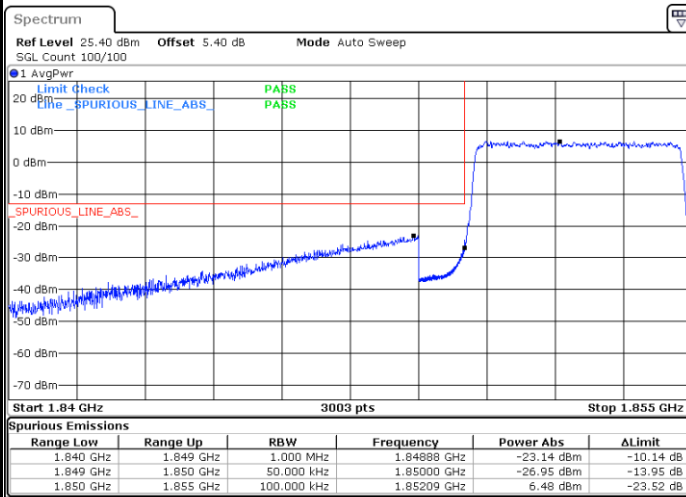
Date: 19.SEP.2022 15:13:22

Highest Band Edge / 1 RB



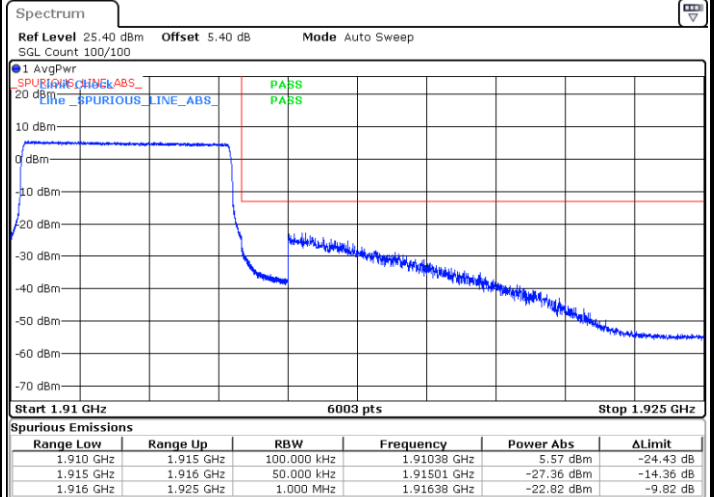
Date: 19.SEP.2022 15:29:07

Lowest Band Edge / Full RB



Date: 19.SEP.2022 15:17:27

Highest Band Edge / Full RB

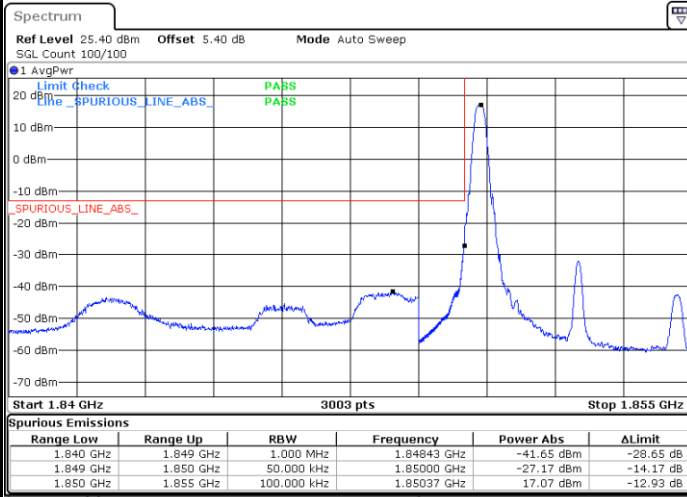


Date: 19.SEP.2022 15:33:13



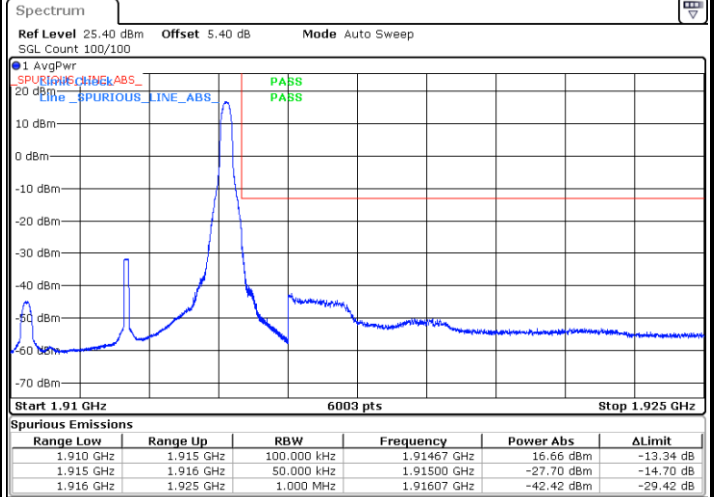
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / 1RB



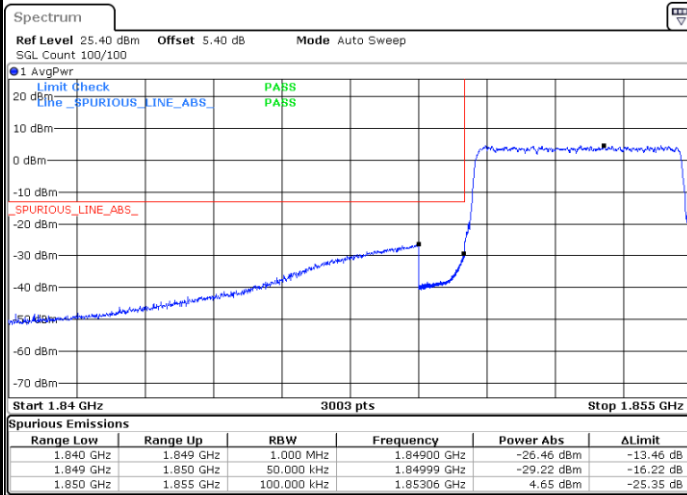
Date: 19.SEP.2022 15:14:41

Highest Band Edge / 1 RB



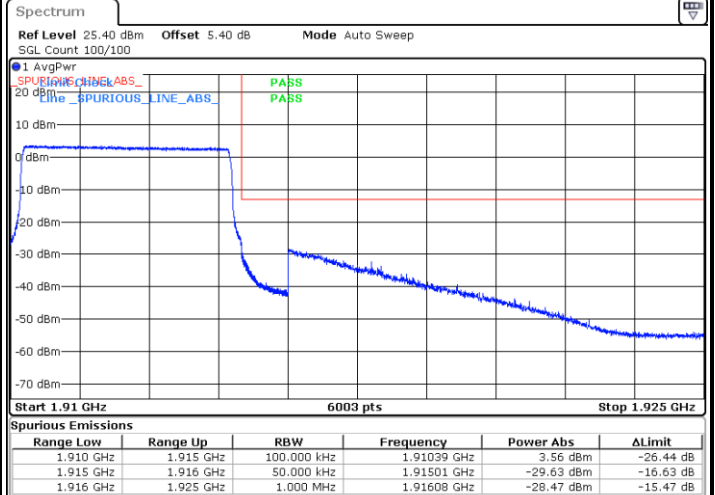
Date: 19.SEP.2022 15:30:27

Lowest Band Edge / Full RB



Date: 19.SEP.2022 15:16:04

Highest Band Edge / Full RB

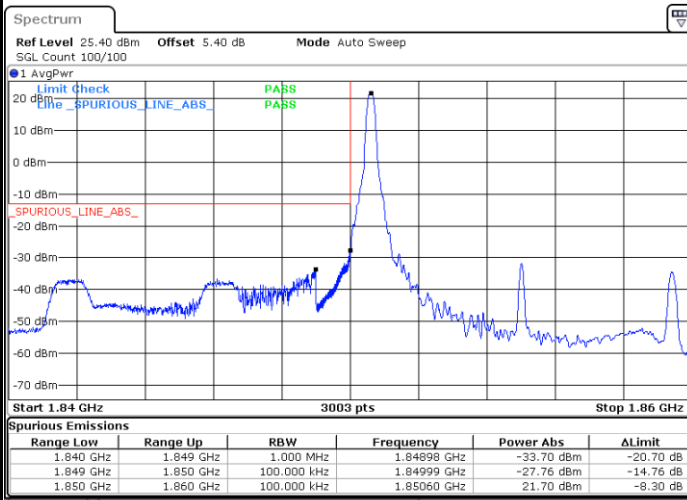


Date: 19.SEP.2022 15:31:50



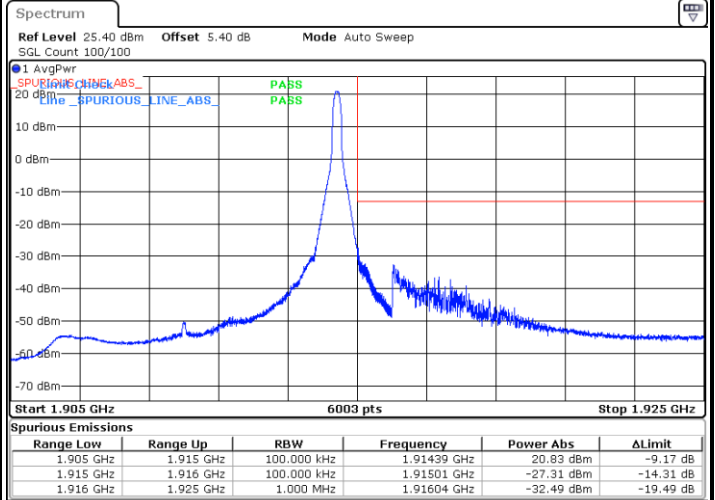
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



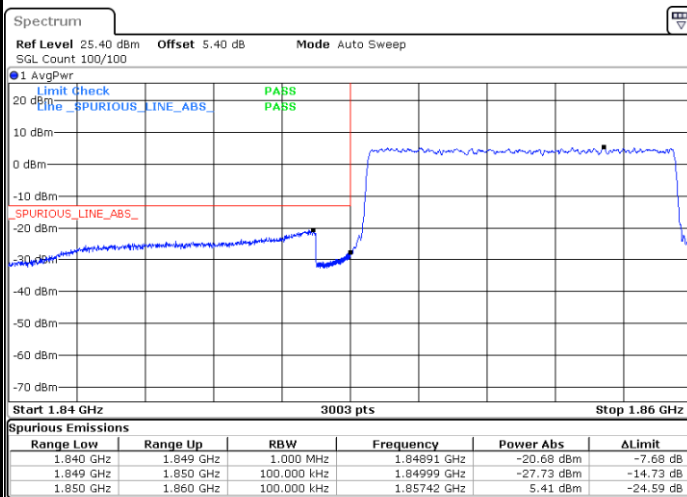
Date: 19 SEP 2022 15:37:13

Highest Band Edge / 1 RB



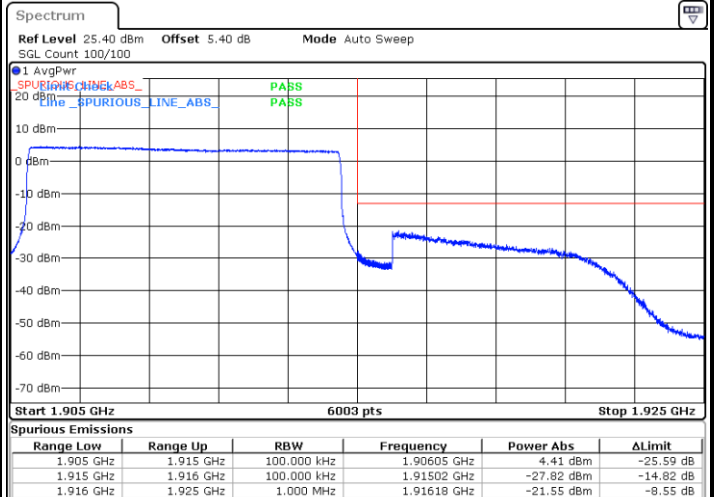
Date: 19 SEP 2022 15:53:38

Lowest Band Edge / Full RB



Date: 19 SEP 2022 15:47:17

Highest Band Edge / Full RB

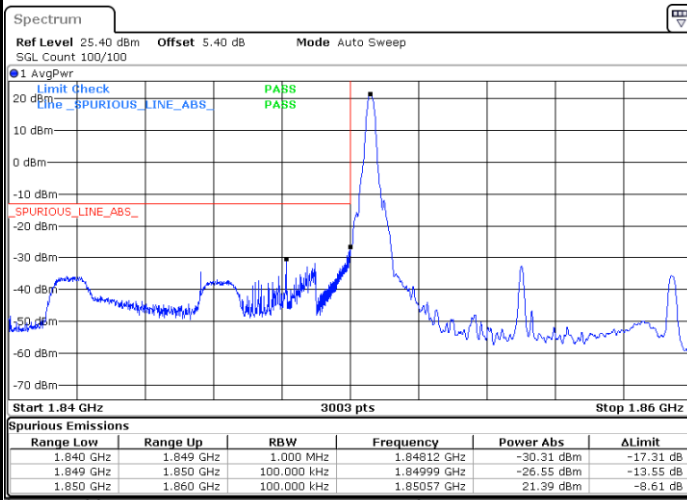


Date: 19 SEP 2022 16:03:04



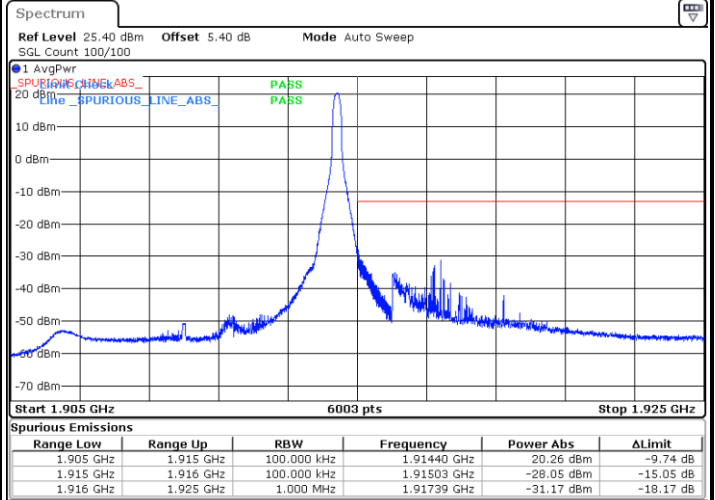
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



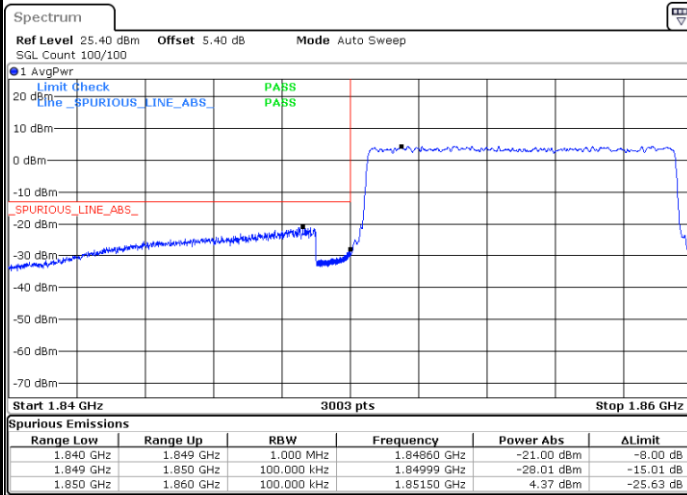
Date: 19 SEP 2022 15:38:33

Highest Band Edge / 1 RB



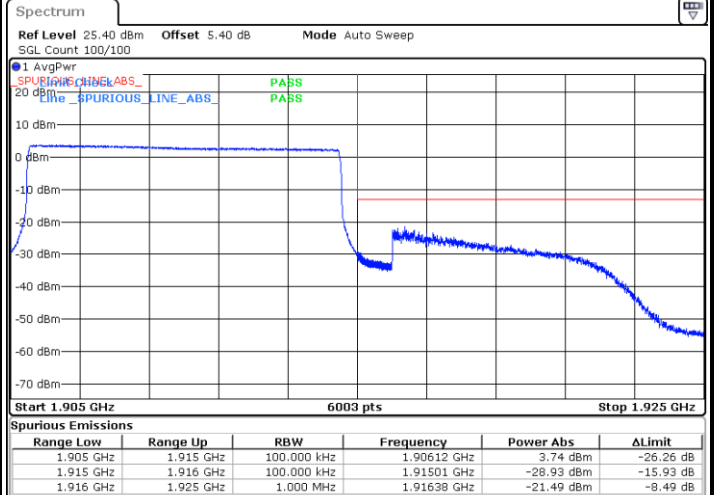
Date: 19 SEP 2022 15:54:58

Lowest Band Edge / Full RB



Date: 19 SEP 2022 15:45:57

Highest Band Edge / Full RB

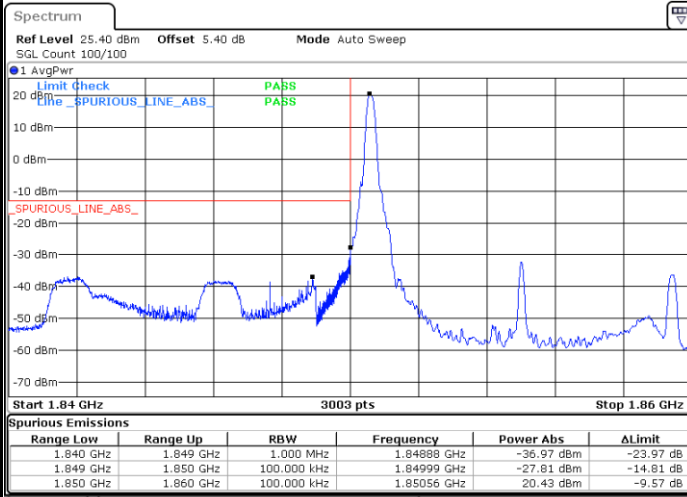


Date: 19 SEP 2022 16:01:44



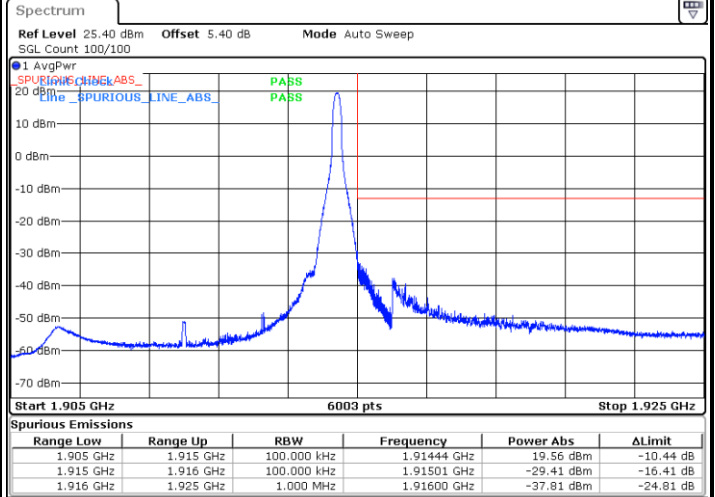
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



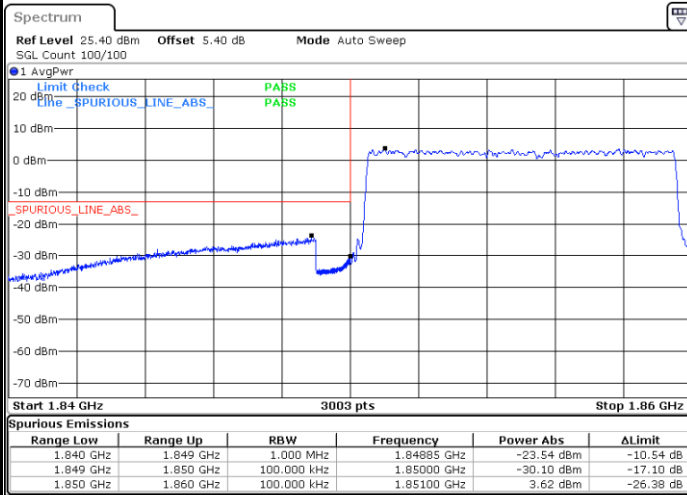
Date: 19 SEP 2022 15:39:53

Highest Band Edge / 1 RB



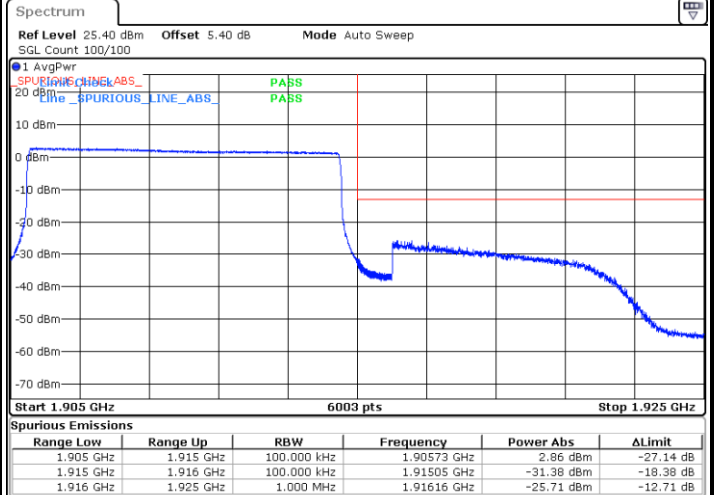
Date: 19 SEP 2022 15:56:18

Lowest Band Edge / Full RB



Date: 19 SEP 2022 15:44:37

Highest Band Edge / Full RB



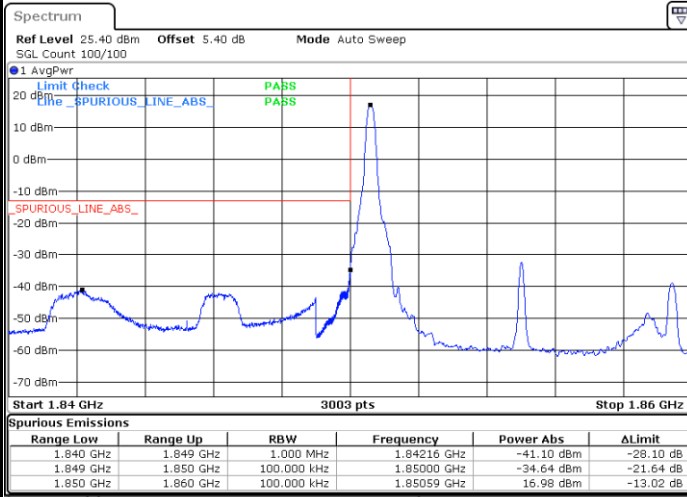
Date: 19 SEP 2022 16:00:24





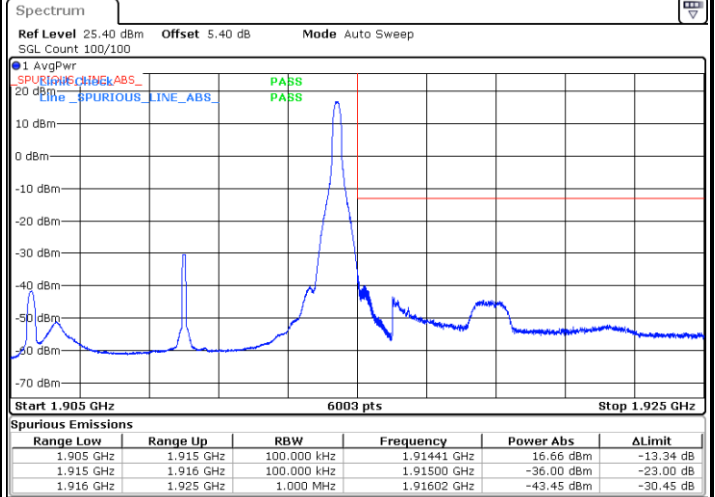
LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



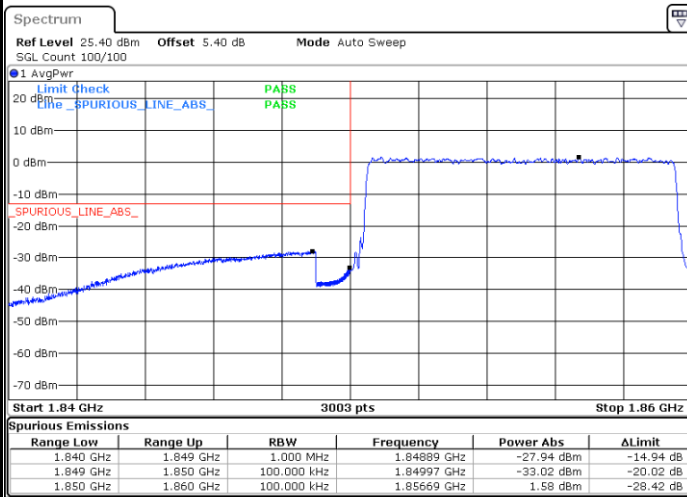
Date: 19.SEP.2022 15:41:13

Highest Band Edge / 1 RB



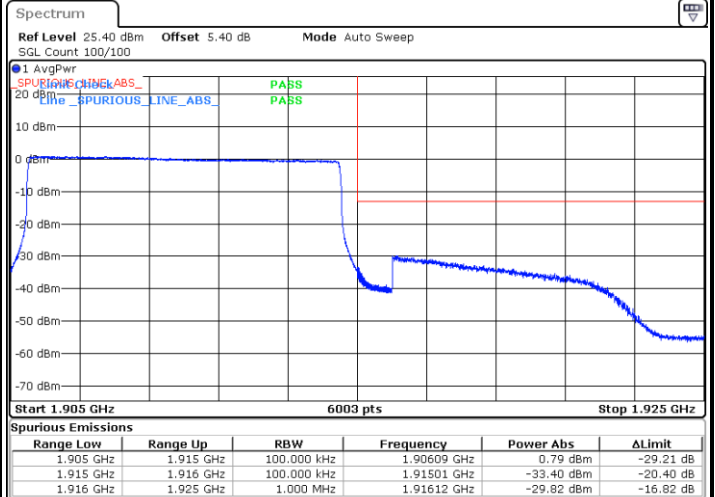
Date: 19.SEP.2022 15:57:38

Lowest Band Edge / Full RB



Date: 19.SEP.2022 15:43:15

Highest Band Edge / Full RB

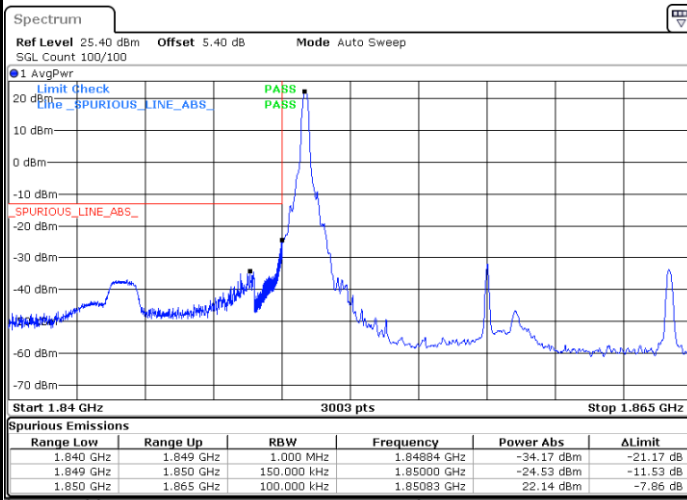


Date: 19.SEP.2022 15:58:01



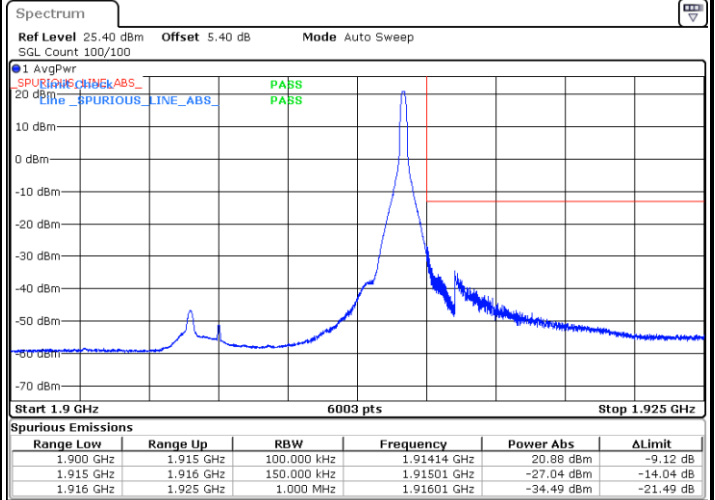
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



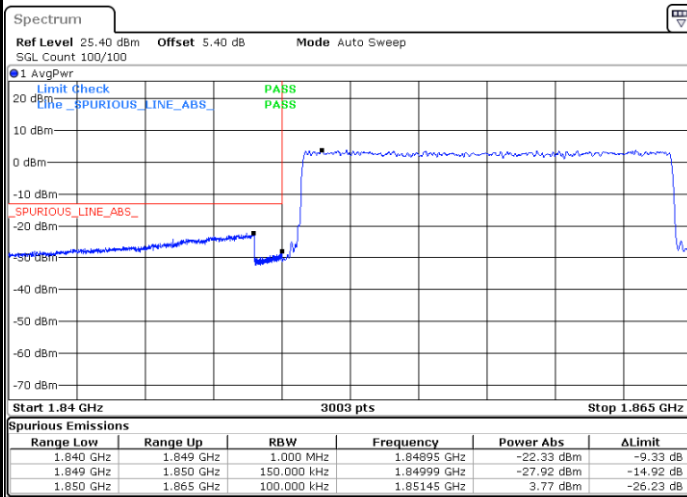
Date: 19 SEP 2022 16:04:25

Highest Band Edge / 1 RB



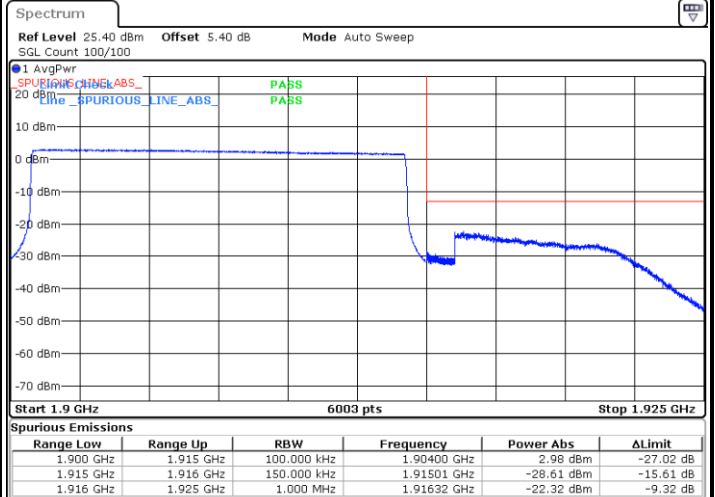
Date: 19 SEP 2022 16:20:50

Lowest Band Edge / Full RB



Date: 19 SEP 2022 16:14:29

Highest Band Edge / Full RB

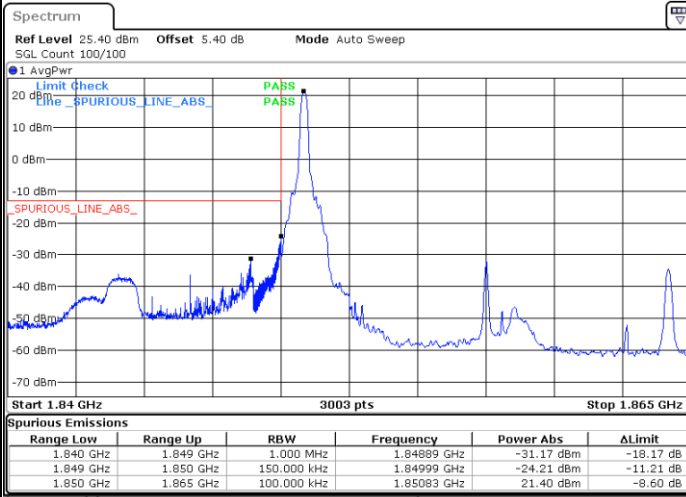


Date: 19 SEP 2022 16:30:15



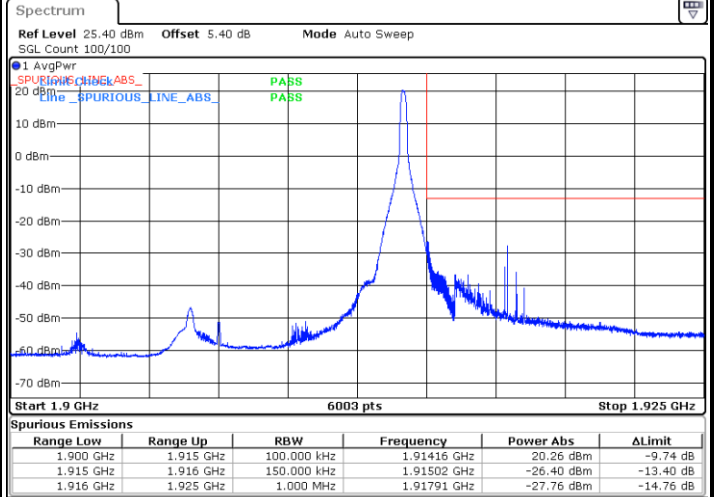
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



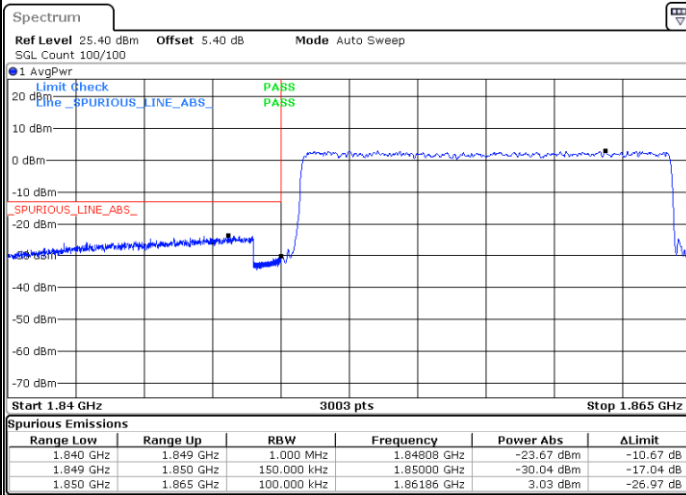
Date: 19 SEP 2022 16:05:45

Highest Band Edge / 1 RB



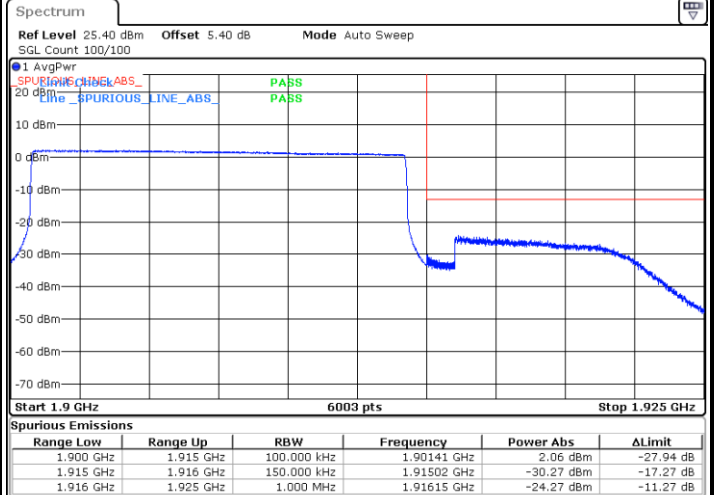
Date: 19 SEP 2022 16:22:10

Lowest Band Edge / Full RB



Date: 19 SEP 2022 16:13:09

Highest Band Edge / Full RB

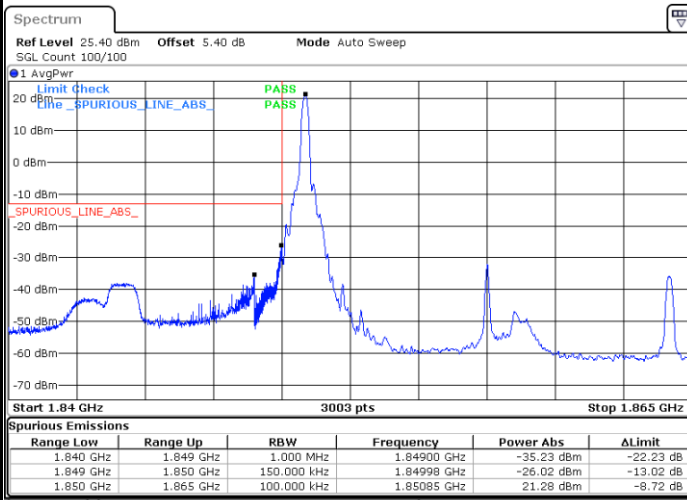


Date: 19 SEP 2022 16:28:56



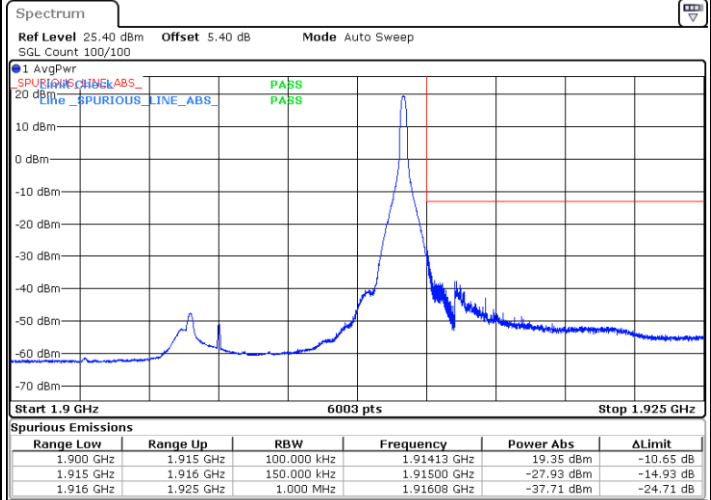
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



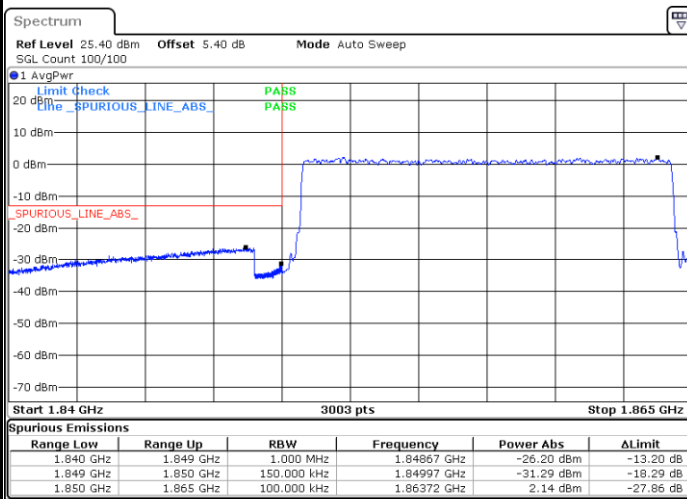
Date: 19 SEP 2022 16:07:04

Highest Band Edge / 1 RB



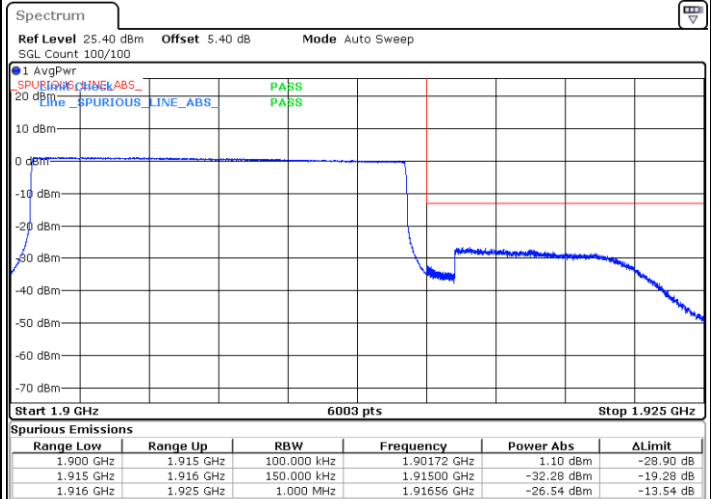
Date: 19 SEP 2022 16:23:30

Lowest Band Edge / Full RB



Date: 19 SEP 2022 16:11:49

Highest Band Edge / Full RB

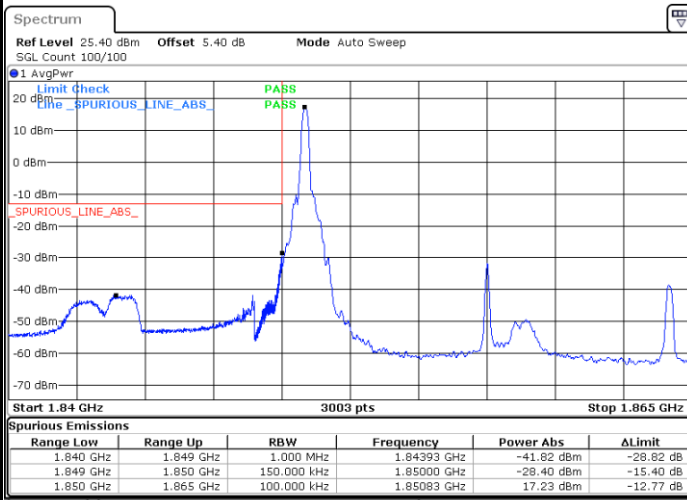


Date: 19 SEP 2022 16:27:36



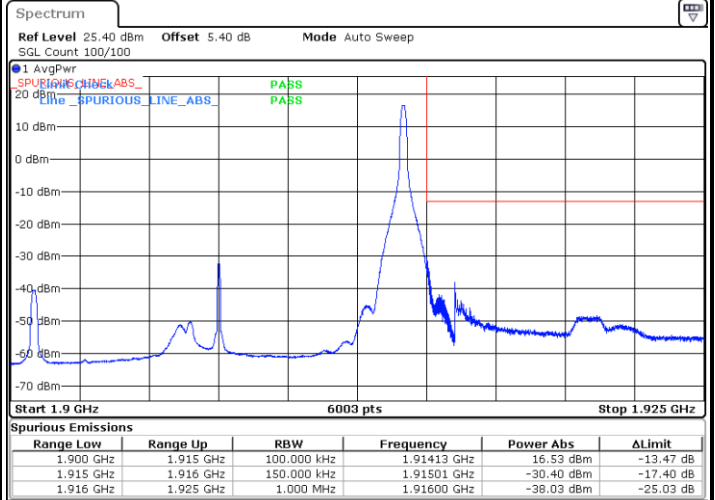
LTE Band 25 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



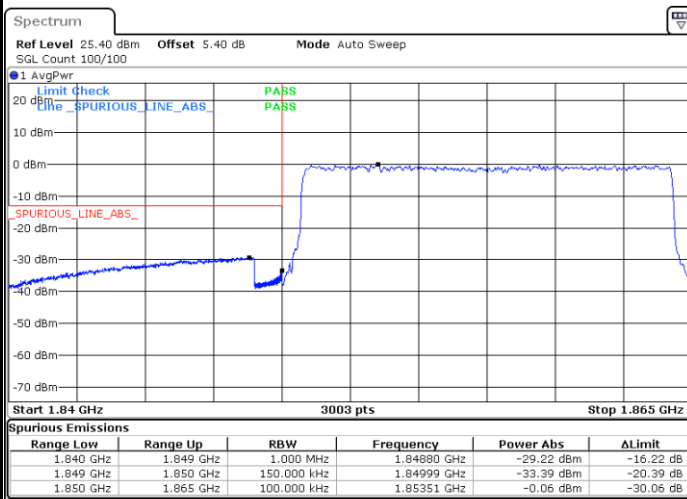
Date: 19 SEP 2022 16:08:24

Highest Band Edge / 1 RB



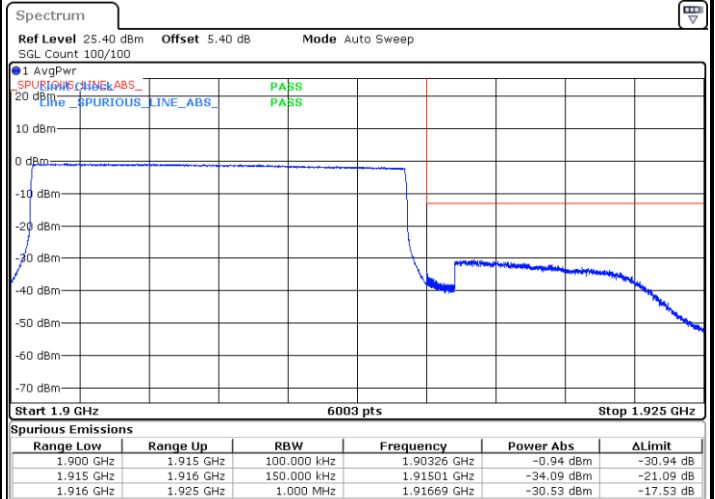
Date: 19 SEP 2022 16:24:50

Lowest Band Edge / Full RB



Date: 19 SEP 2022 16:10:25

Highest Band Edge / Full RB

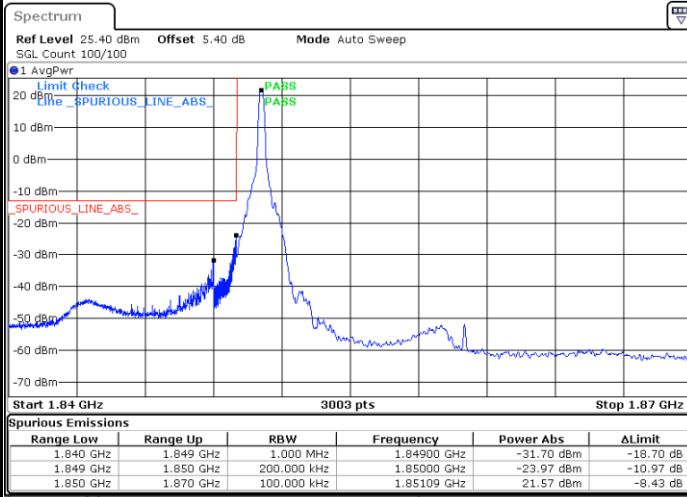


Date: 19 SEP 2022 16:26:13



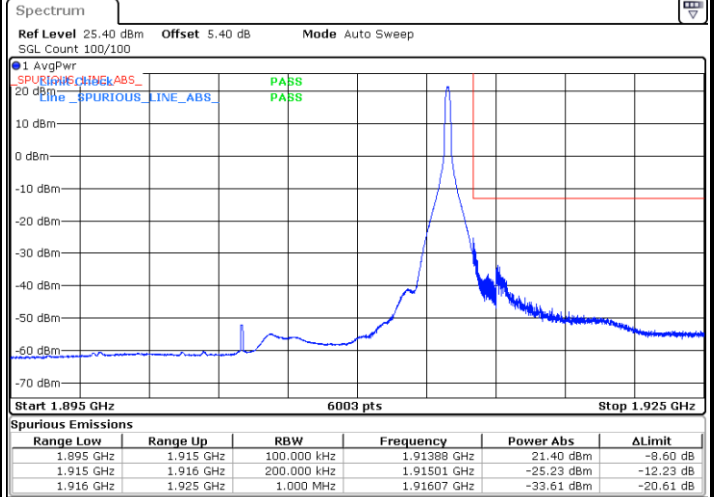
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



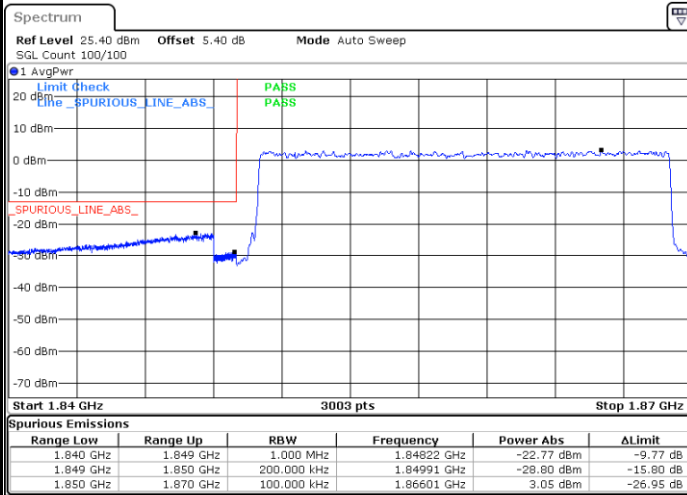
Date: 19 SEP 2022 16:31:36

Highest Band Edge / 1 RB



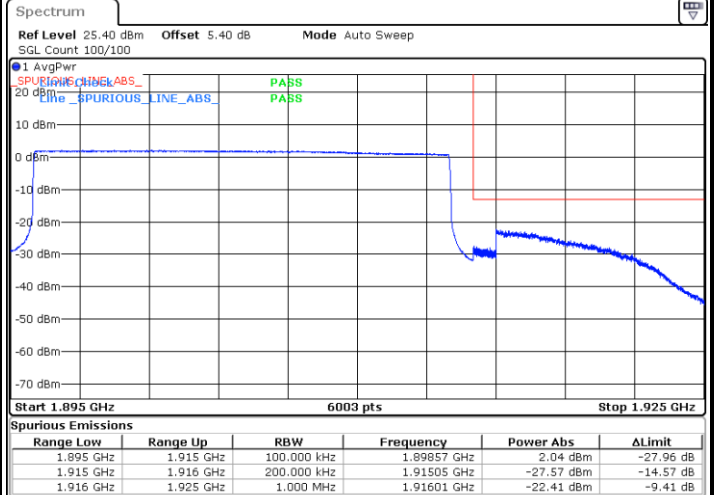
Date: 19 SEP 2022 17:55:06

Lowest Band Edge / Full RB



Date: 19 SEP 2022 17:48:46

Highest Band Edge / Full RB

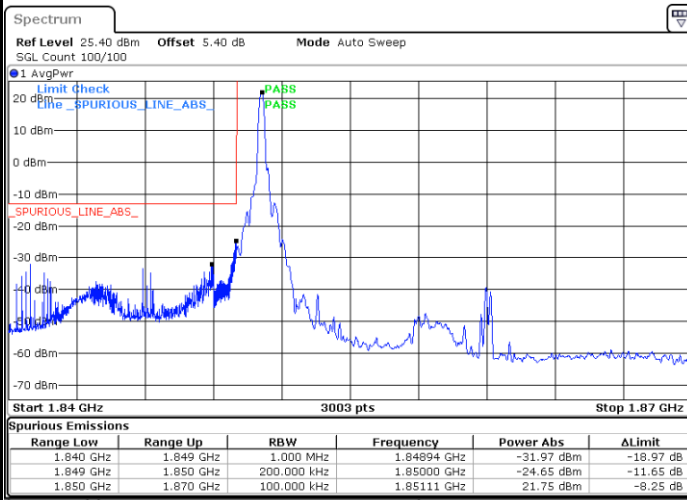


Date: 19 SEP 2022 18:04:29



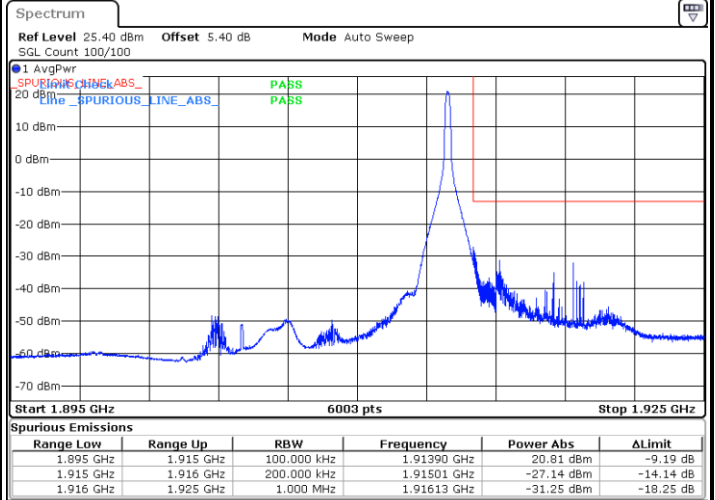
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



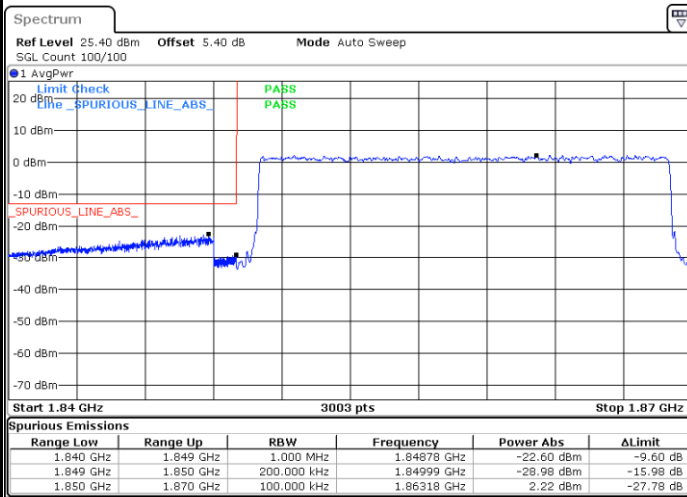
Date: 19 SEP 2022 16:32:56

Highest Band Edge / 1 RB



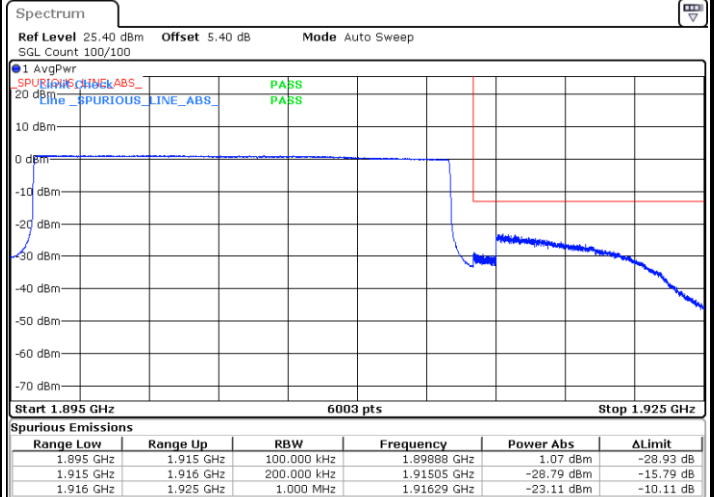
Date: 19 SEP 2022 17:56:26

Lowest Band Edge / Full RB



Date: 19 SEP 2022 17:47:26

Highest Band Edge / Full RB

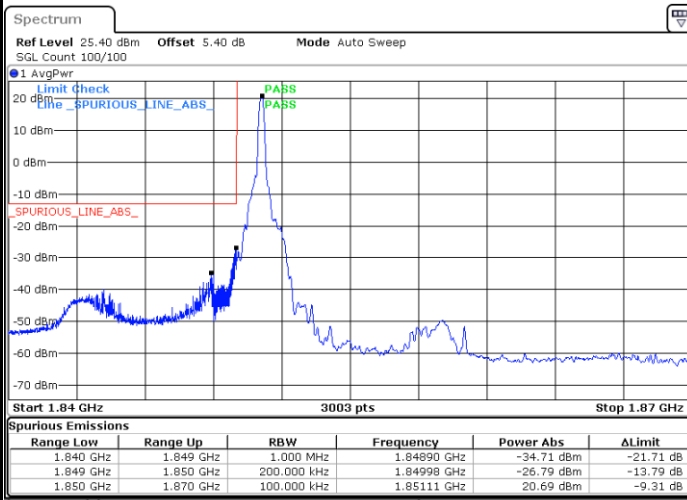


Date: 19 SEP 2022 18:03:09



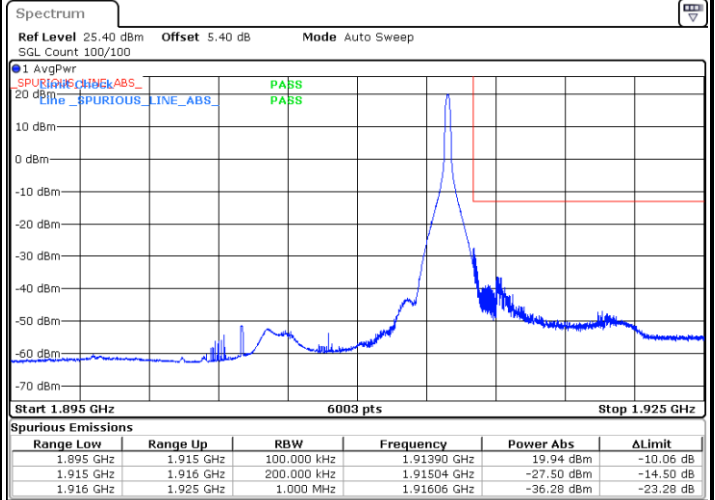
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



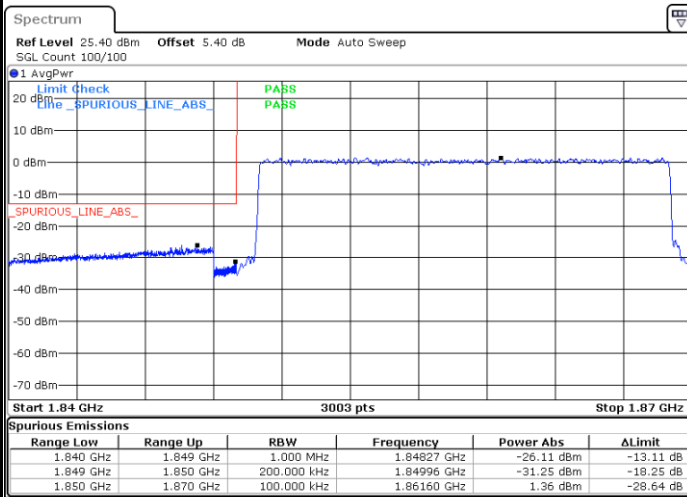
Date: 19 SEP 2022 16:34:16

Highest Band Edge / 1 RB



Date: 19 SEP 2022 17:57:45

Lowest Band Edge / Full RB



Date: 19 SEP 2022 17:46:07

Highest Band Edge / Full RB



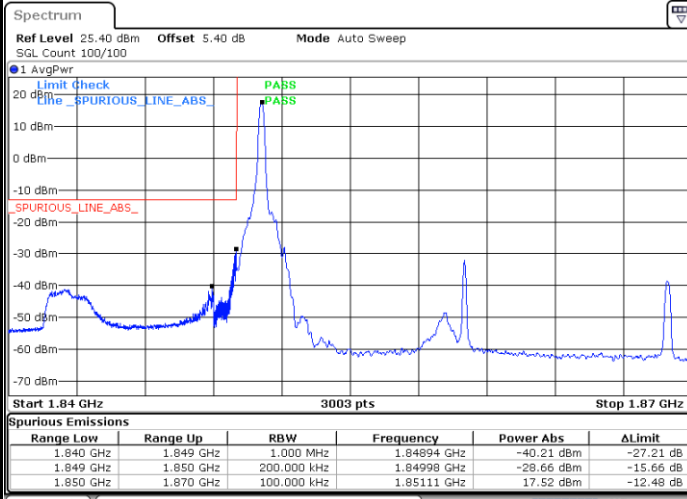
Date: 19 SEP 2022 18:01:50





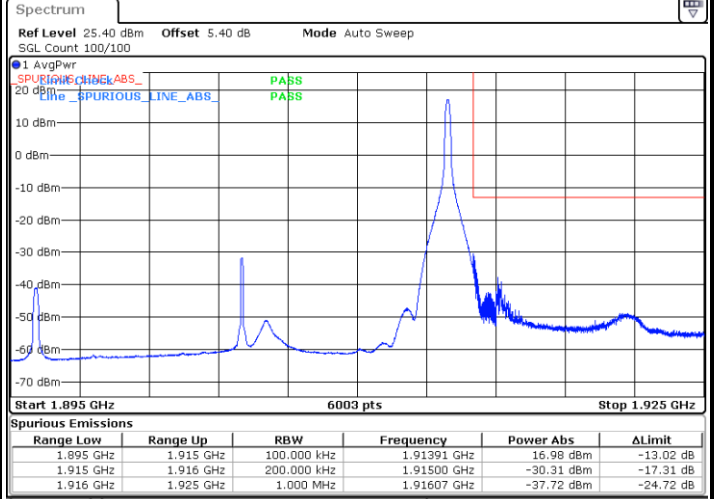
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



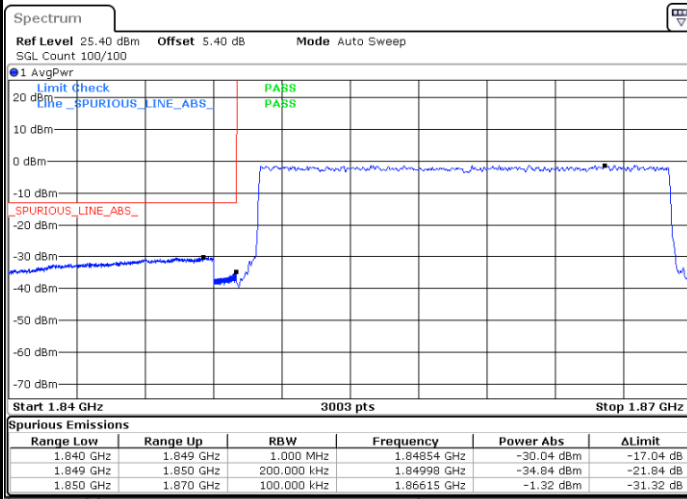
Date: 19 SEP 2022 18:35:36

Highest Band Edge / 1 RB



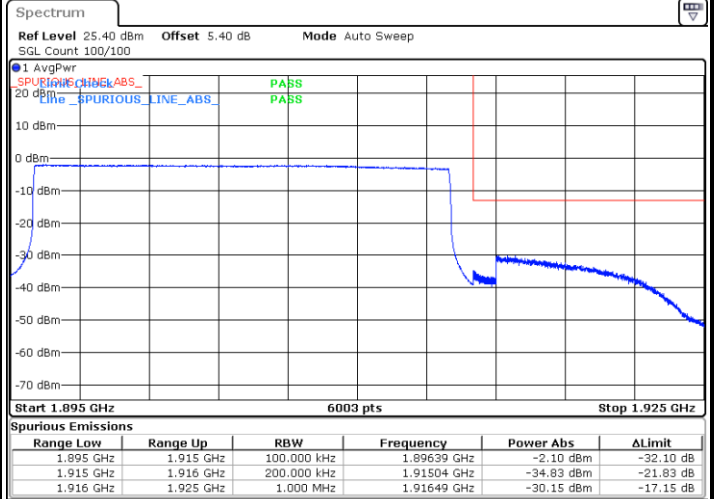
Date: 19 SEP 2022 17:59:05

Lowest Band Edge / Full RB



Date: 19 SEP 2022 17:10:47

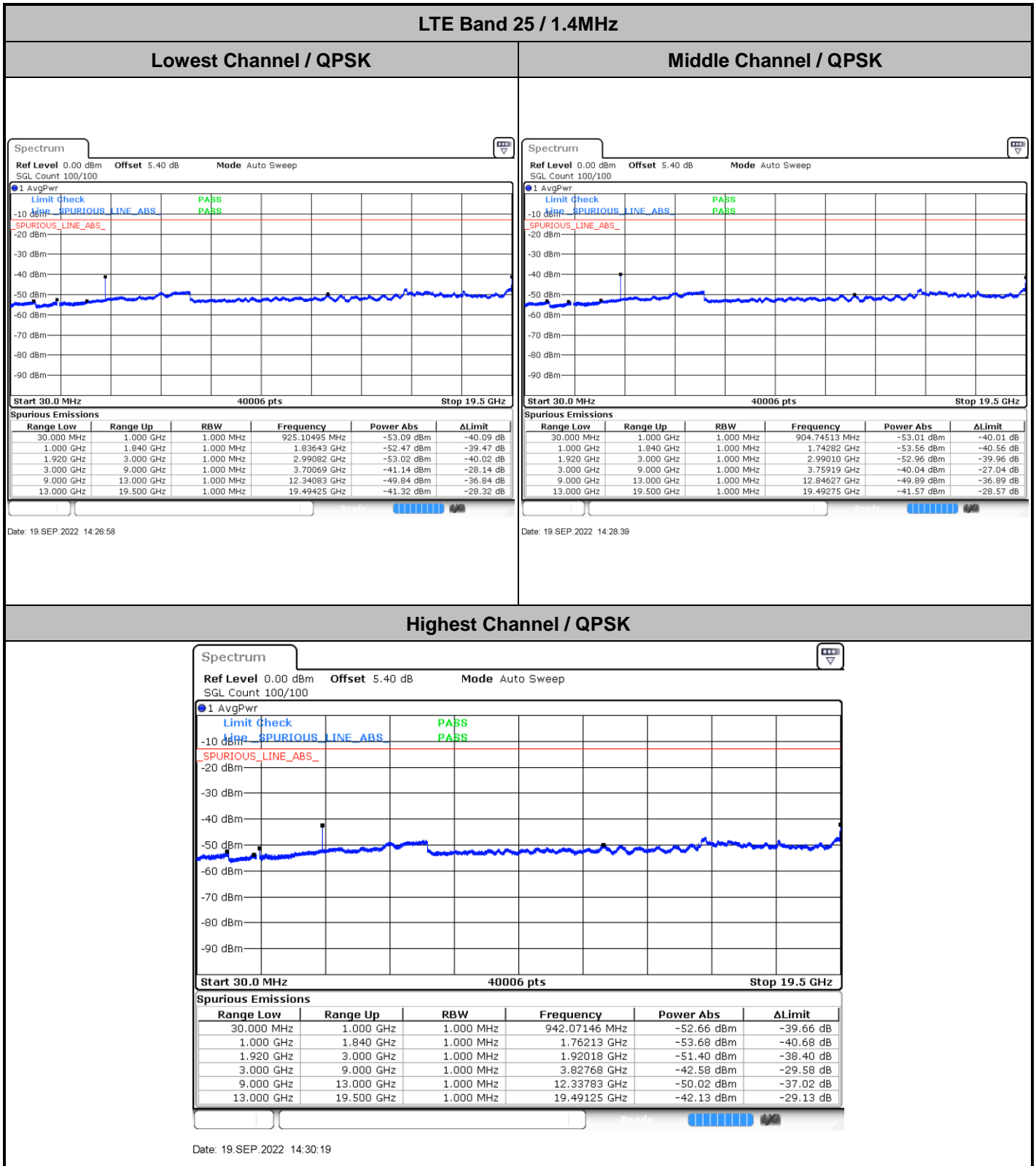
Highest Band Edge / Full RB



Date: 19 SEP 2022 18:00:27



# Conducted Spurious Emission

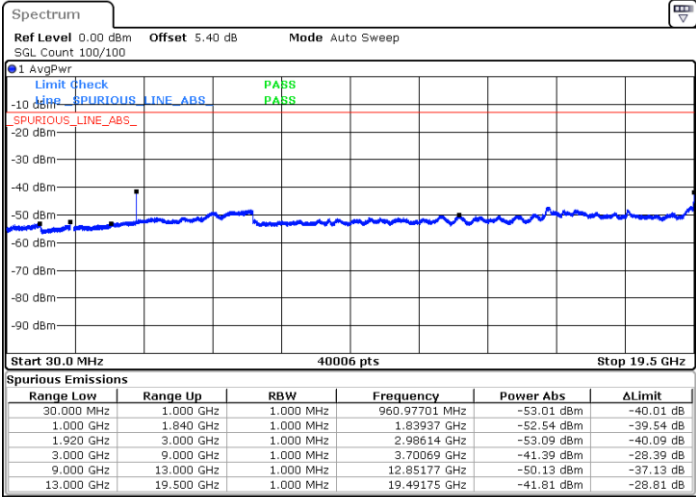




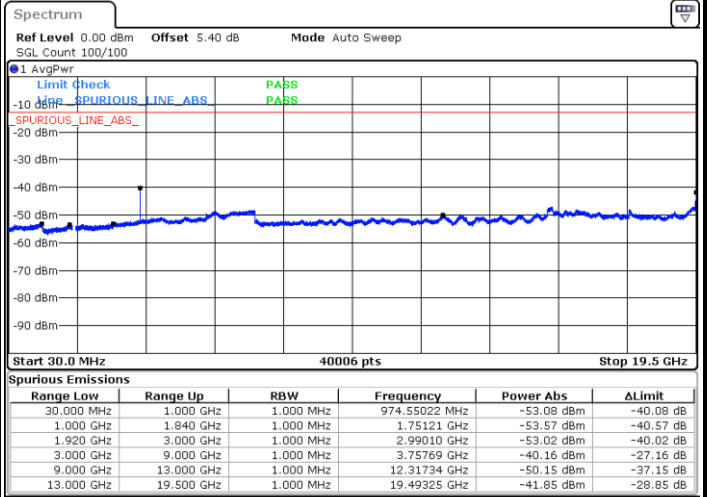
LTE Band 25 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

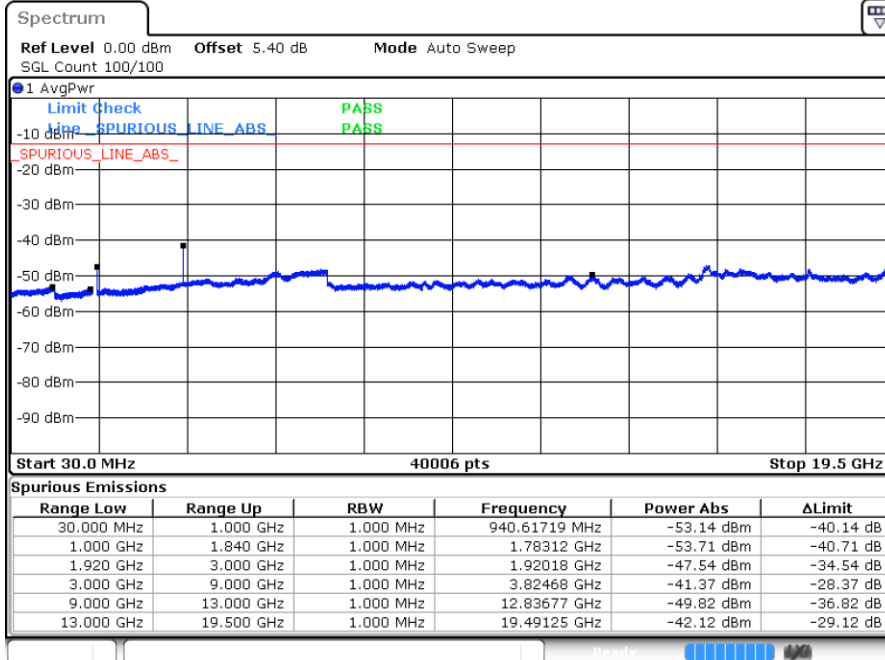


Date: 19.SEP.2022 14:54:23



Date: 19.SEP.2022 14:56:03

Highest Channel / QPSK



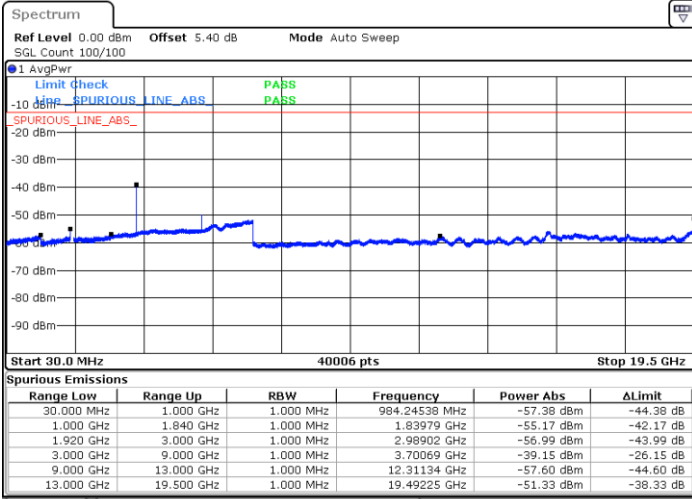
Date: 19.SEP.2022 14:57:43



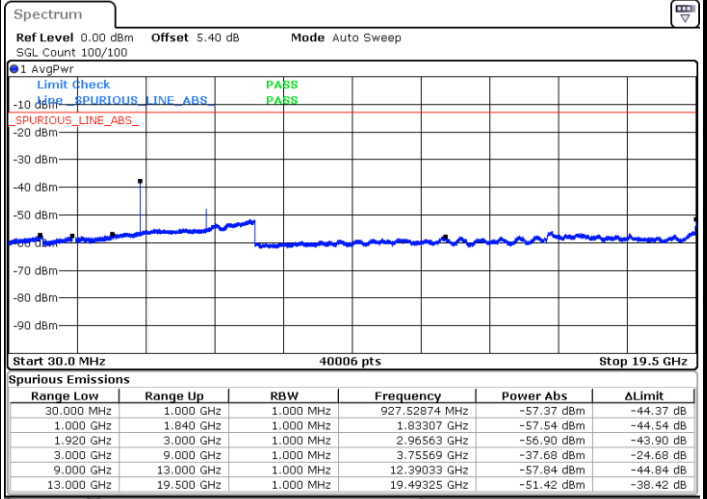
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

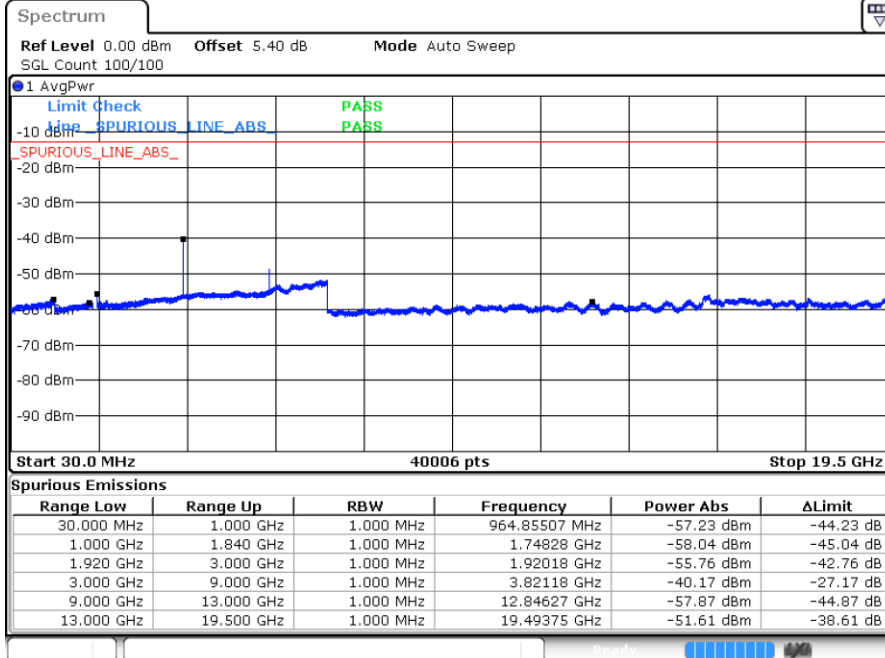


Date: 19.SEP.2022 15:21:47



Date: 19.SEP.2022 15:23:27

Highest Channel / QPSK



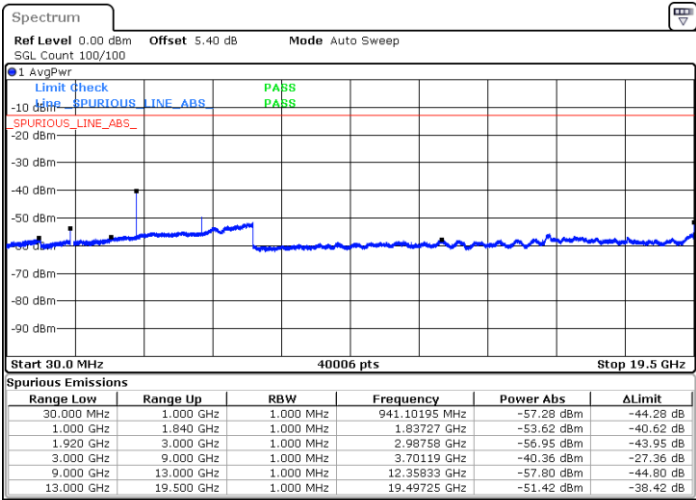
Date: 19.SEP.2022 15:25:07



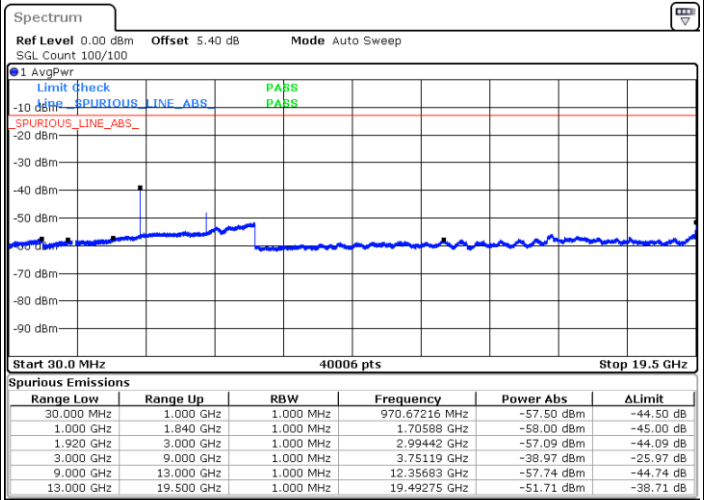
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

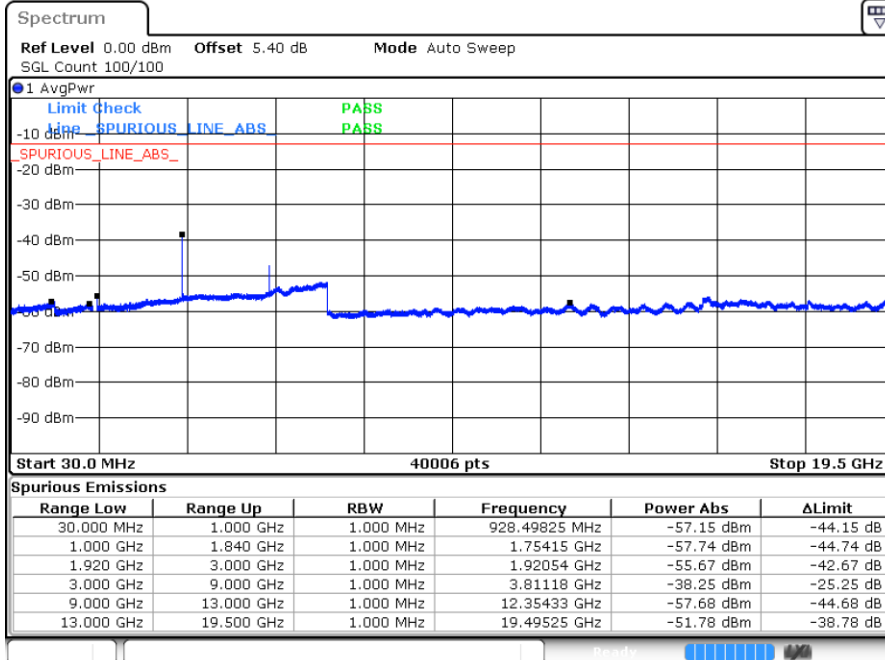


Date: 19.SEP.2022 15:48:57



Date: 19.SEP.2022 15:50:38

Highest Channel / QPSK



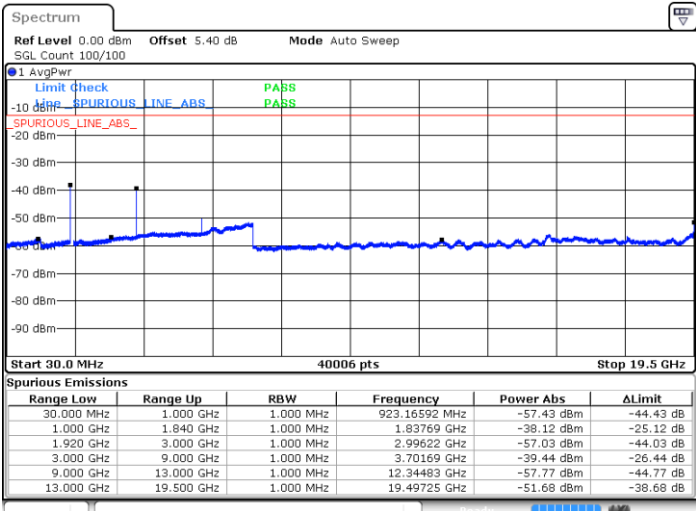
Date: 19.SEP.2022 15:52:18



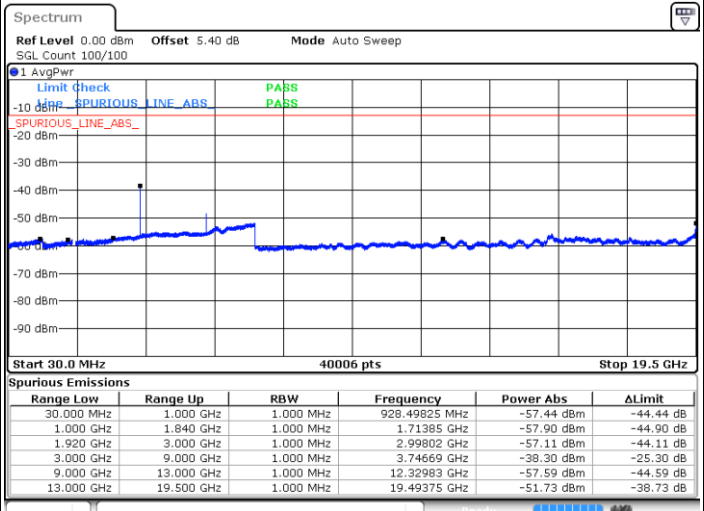
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

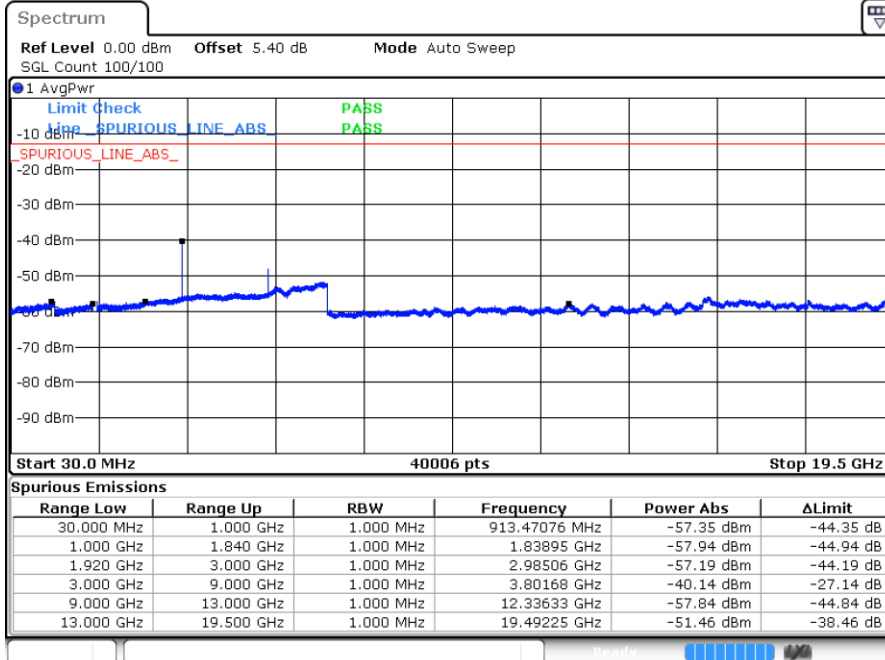


Date: 19.SEP.2022 16:16:10



Date: 19.SEP.2022 16:17:50

Highest Channel / QPSK



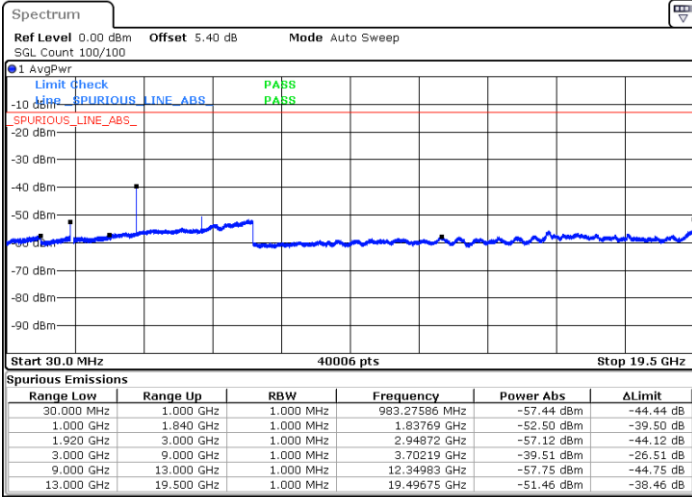
Date: 19.SEP.2022 16:19:30



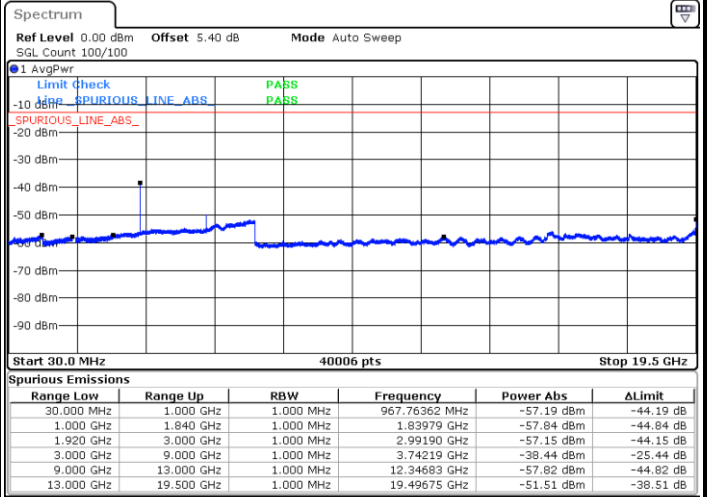
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

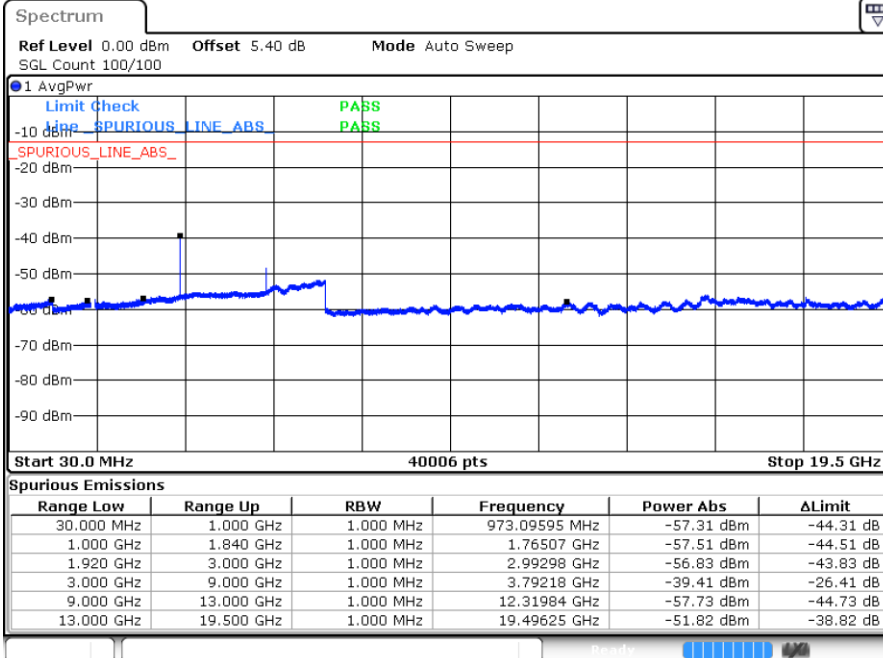


Date: 19.SEP.2022 17:50:26



Date: 19.SEP.2022 17:52:06

Highest Channel / QPSK



Date: 19.SEP.2022 17:53:46



### 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	0.0024	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0015	
20	Normal Voltage	0.0017	
20	Battery End Point	0.0006	

**Note:**

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

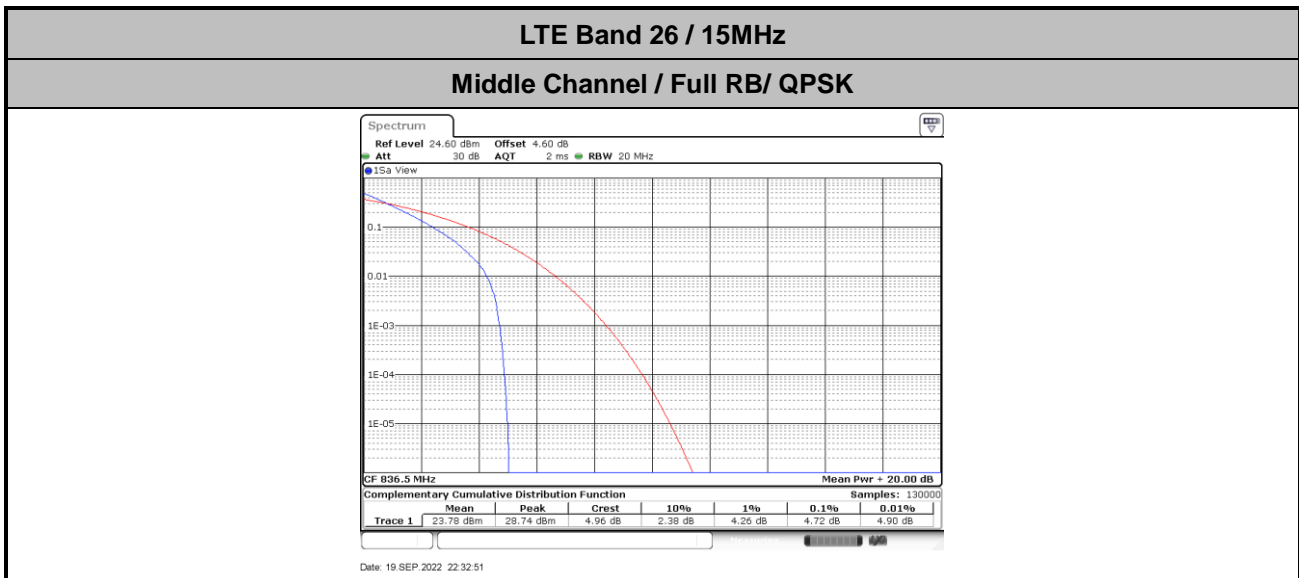




# LTE Band 26

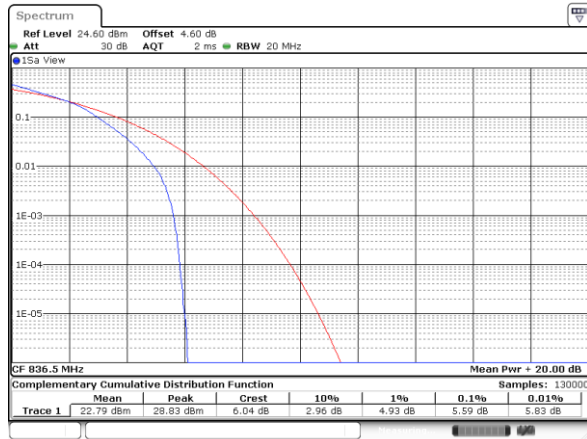
## Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.72	5.59	6.23	PASS
Mode	LTE Band 26 / 15MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.64			PASS





Middle Channel / Full RB/ 16QAM



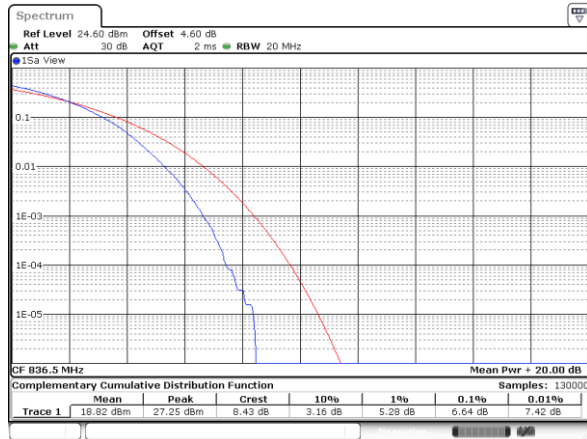
Date: 19 SEP. 2022 22:33:13

Middle Channel / Full RB/ 64QAM



Date: 19 SEP. 2022 22:33:37

Middle Channel / Full RB/256QAM



Date: 19 SEP. 2022 22:34:00



## 26dB Bandwidth

<b>Mode</b>	<b>LTE Band 26 : 26dB BW(MHz)</b>	
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	<b>14.60</b>	<b>14.57</b>
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	<b>9.65</b>	<b>9.83</b>

