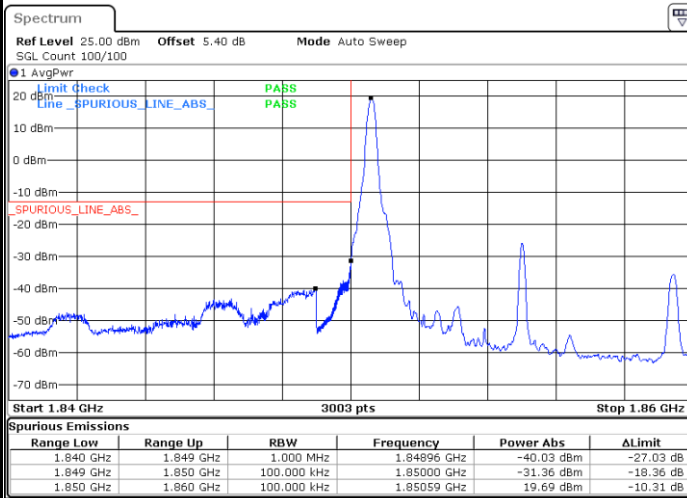




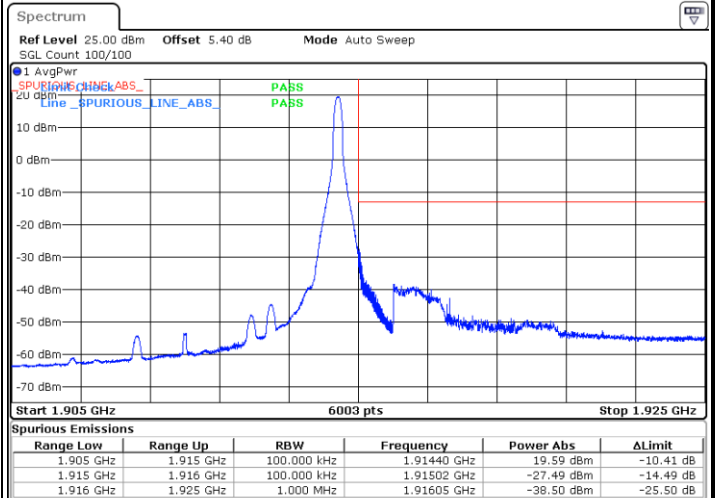
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



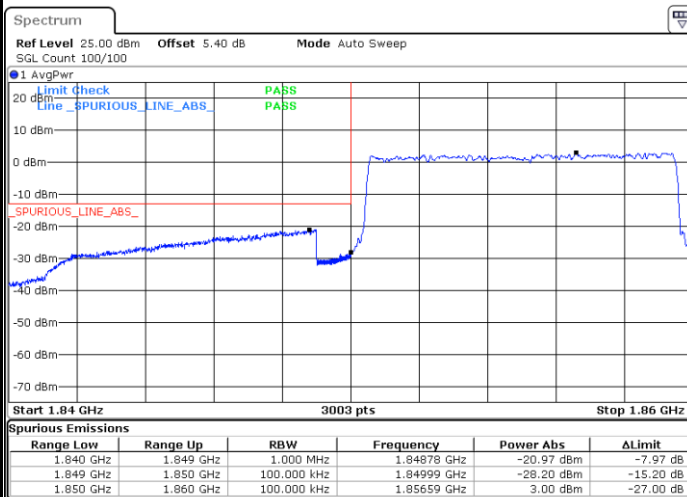
Date: 8.JUL.2022 22:08:02

Highest Band Edge / 1 RB



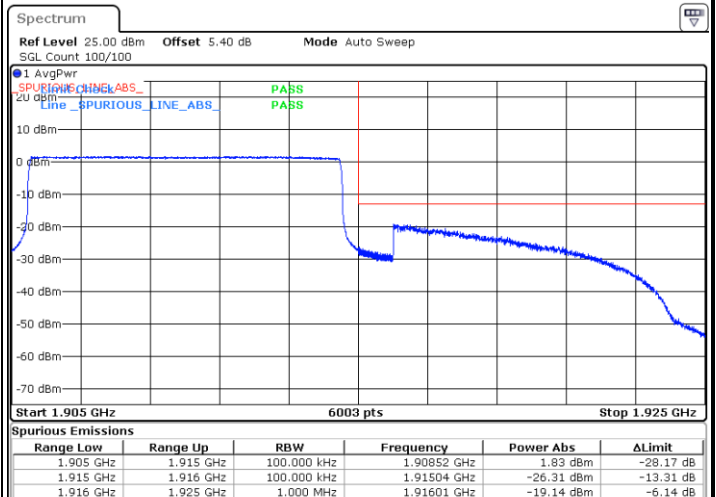
Date: 8.JUL.2022 22:24:13

Lowest Band Edge / Full RB



Date: 8.JUL.2022 22:11:26

Highest Band Edge / Full RB

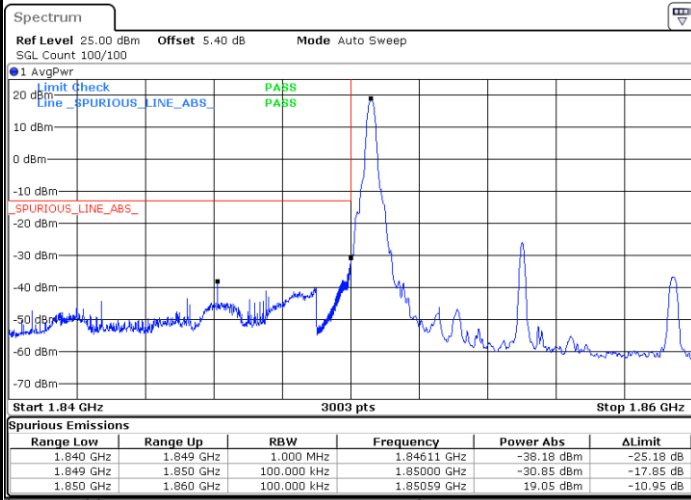


Date: 8.JUL.2022 22:19:03

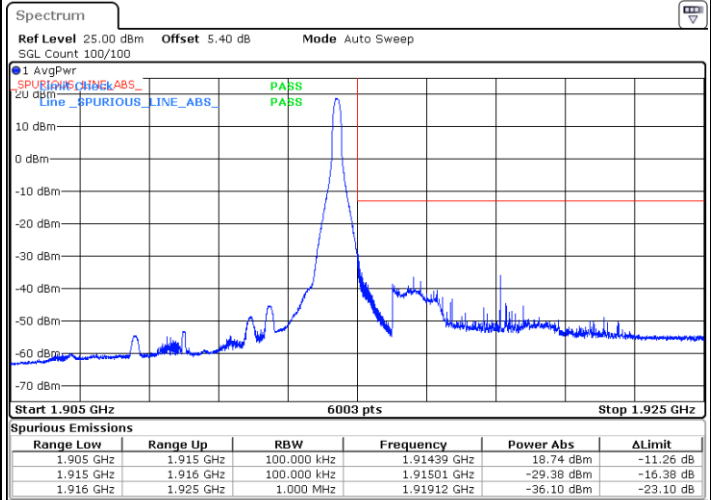


LTE Band 25 / 10MHz / 16QAM

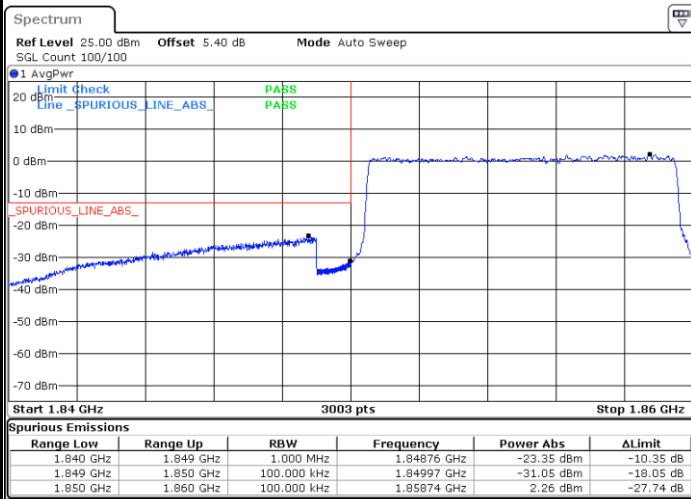
Lowest Band Edge / 1 RB



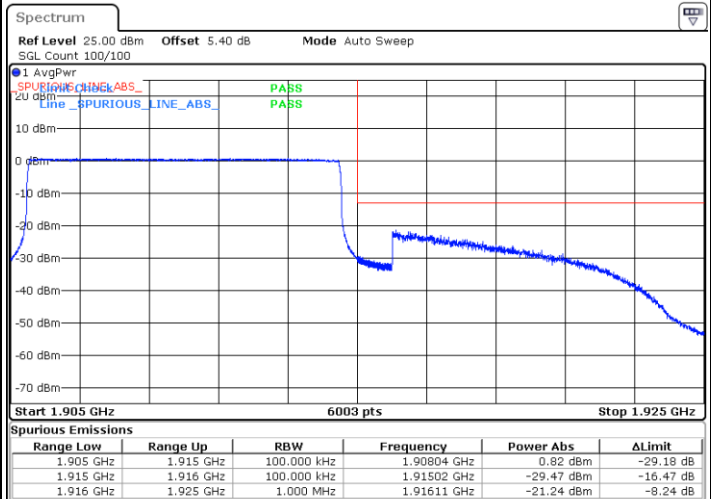
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



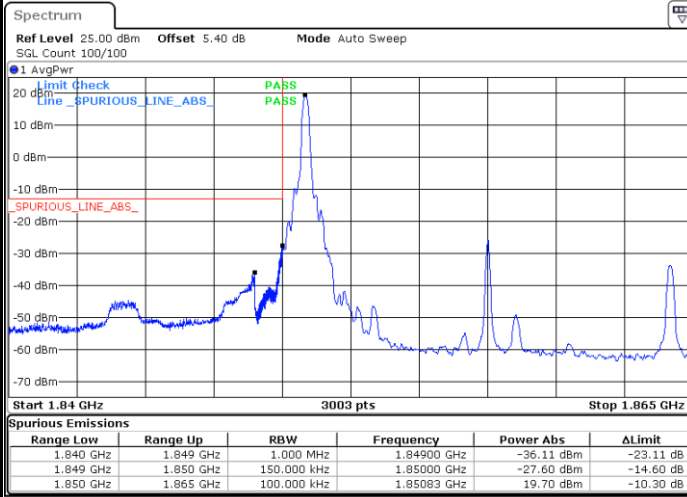
Highest Band Edge / Full RB





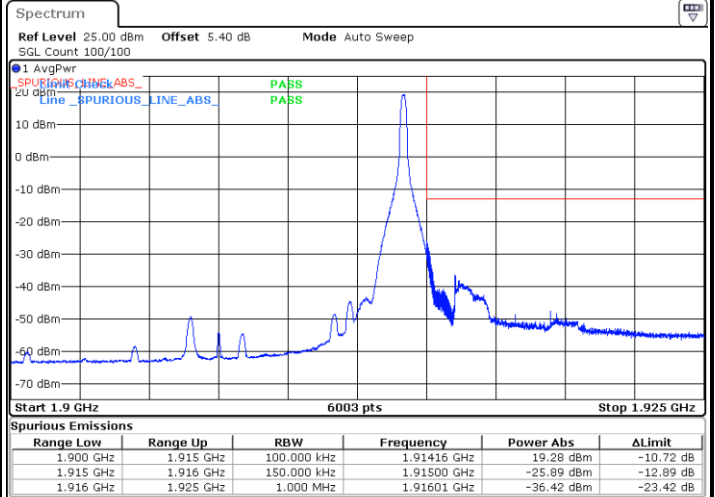
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



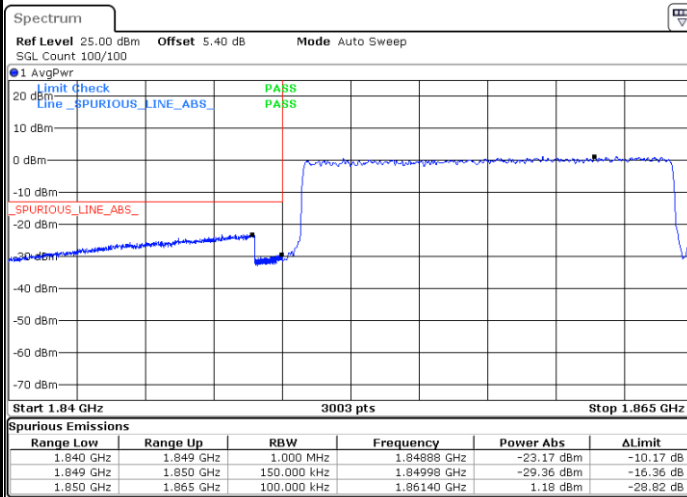
Date: 8.JUL.2022 22:28:00

Highest Band Edge / 1 RB



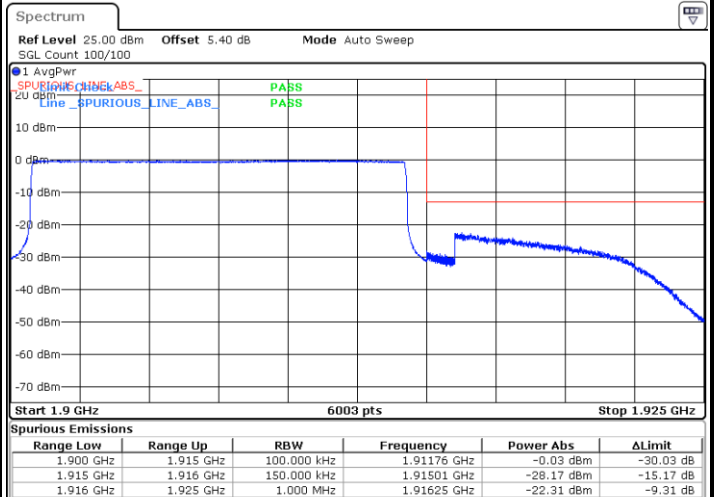
Date: 8.JUL.2022 22:44:11

Lowest Band Edge / Full RB



Date: 8.JUL.2022 22:31:25

Highest Band Edge / Full RB

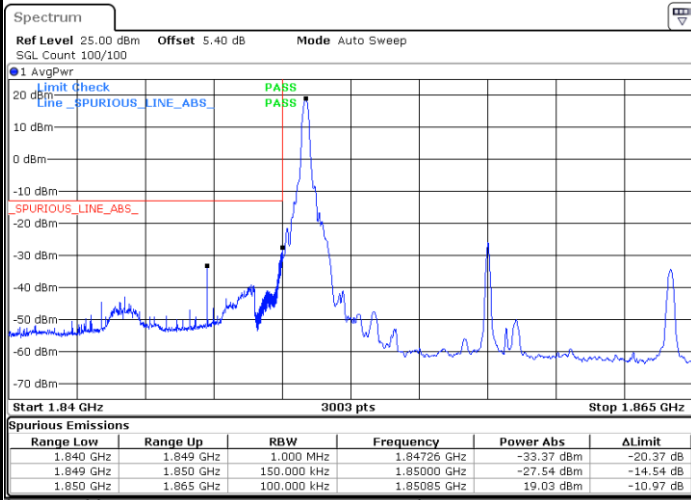


Date: 8.JUL.2022 22:39:02



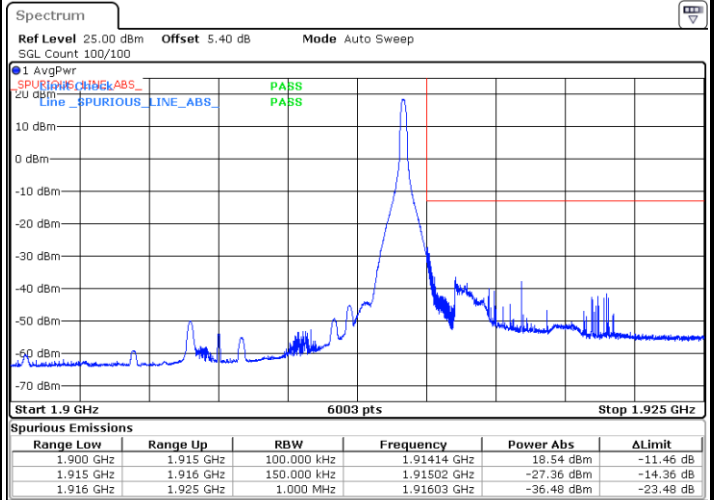
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



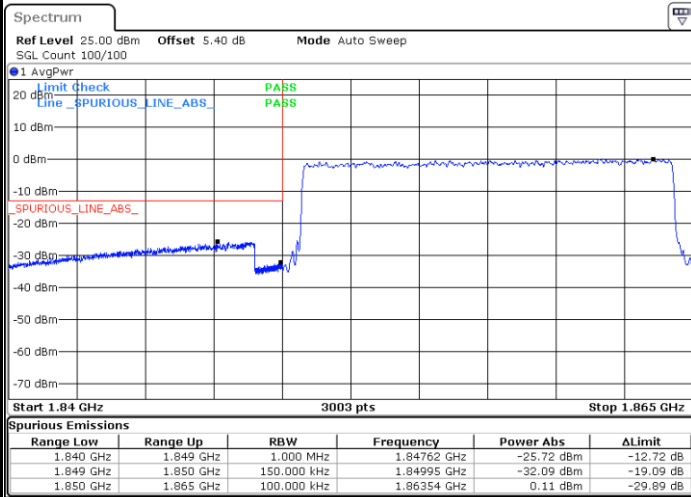
Date: 8.JUL.2022 22:29:43

Highest Band Edge / 1 RB



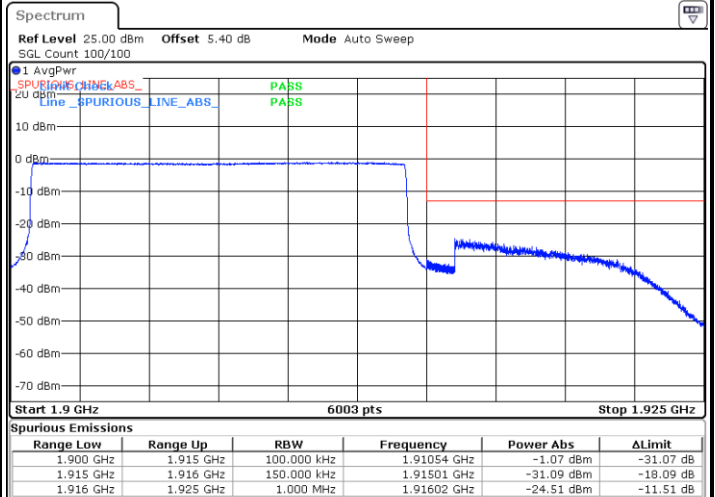
Date: 8.JUL.2022 22:42:28

Lowest Band Edge / Full RB



Date: 8.JUL.2022 22:33:07

Highest Band Edge / Full RB

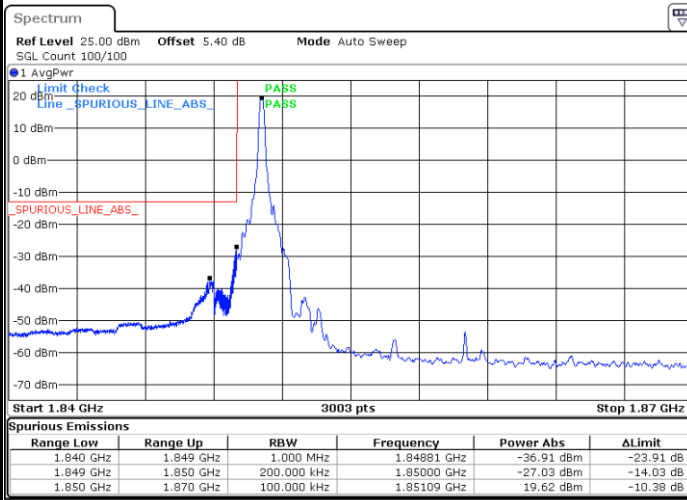


Date: 8.JUL.2022 22:40:45



LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



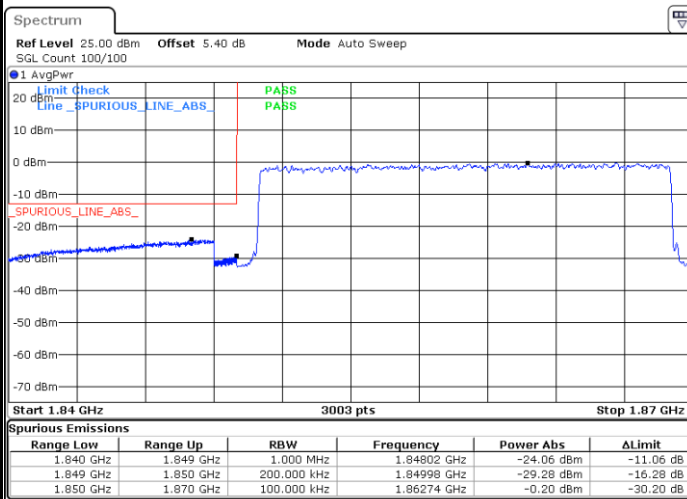
Date: 8.JUL.2022 22:48:00

Highest Band Edge / 1 RB



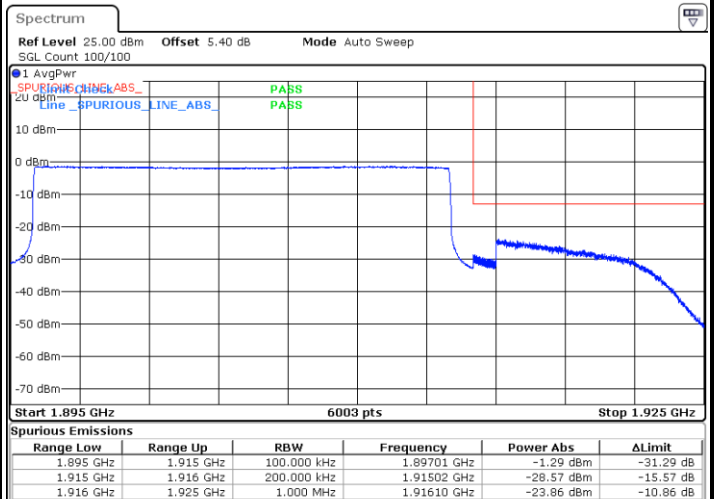
Date: 8.JUL.2022 23:04:12

Lowest Band Edge / Full RB



Date: 8.JUL.2022 22:51:25

Highest Band Edge / Full RB

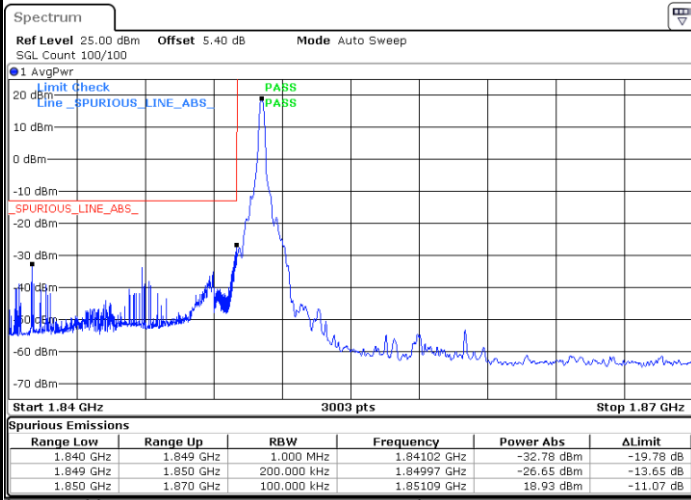


Date: 8.JUL.2022 22:59:02



LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



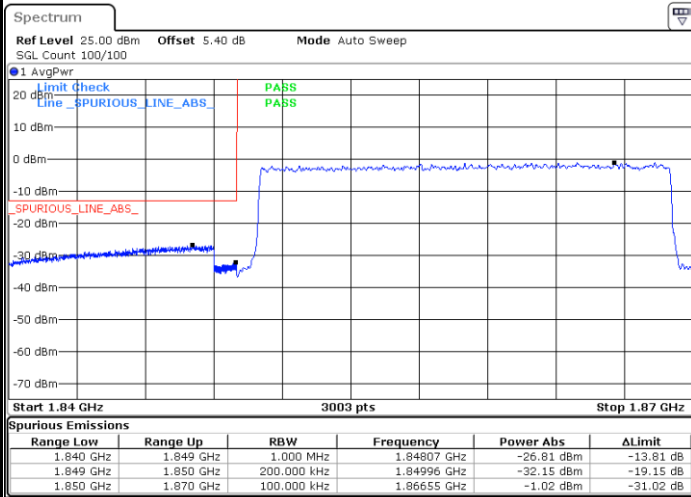
Date: 8.JUL.2022 22:49:42

Highest Band Edge / 1 RB



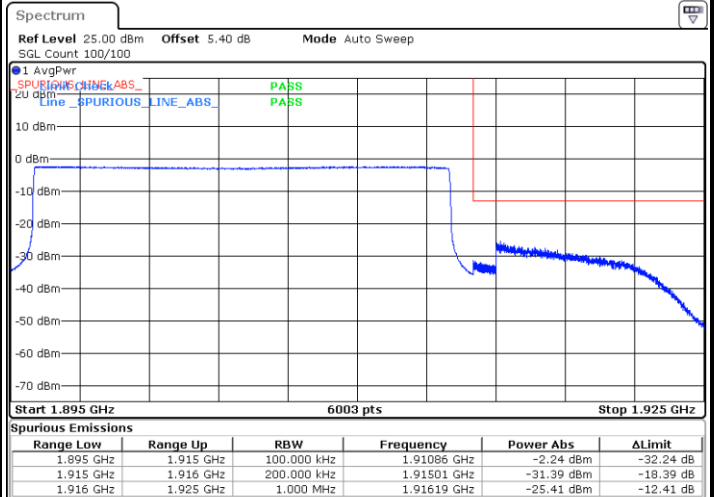
Date: 8.JUL.2022 23:02:28

Lowest Band Edge / Full RB



Date: 8.JUL.2022 22:53:07

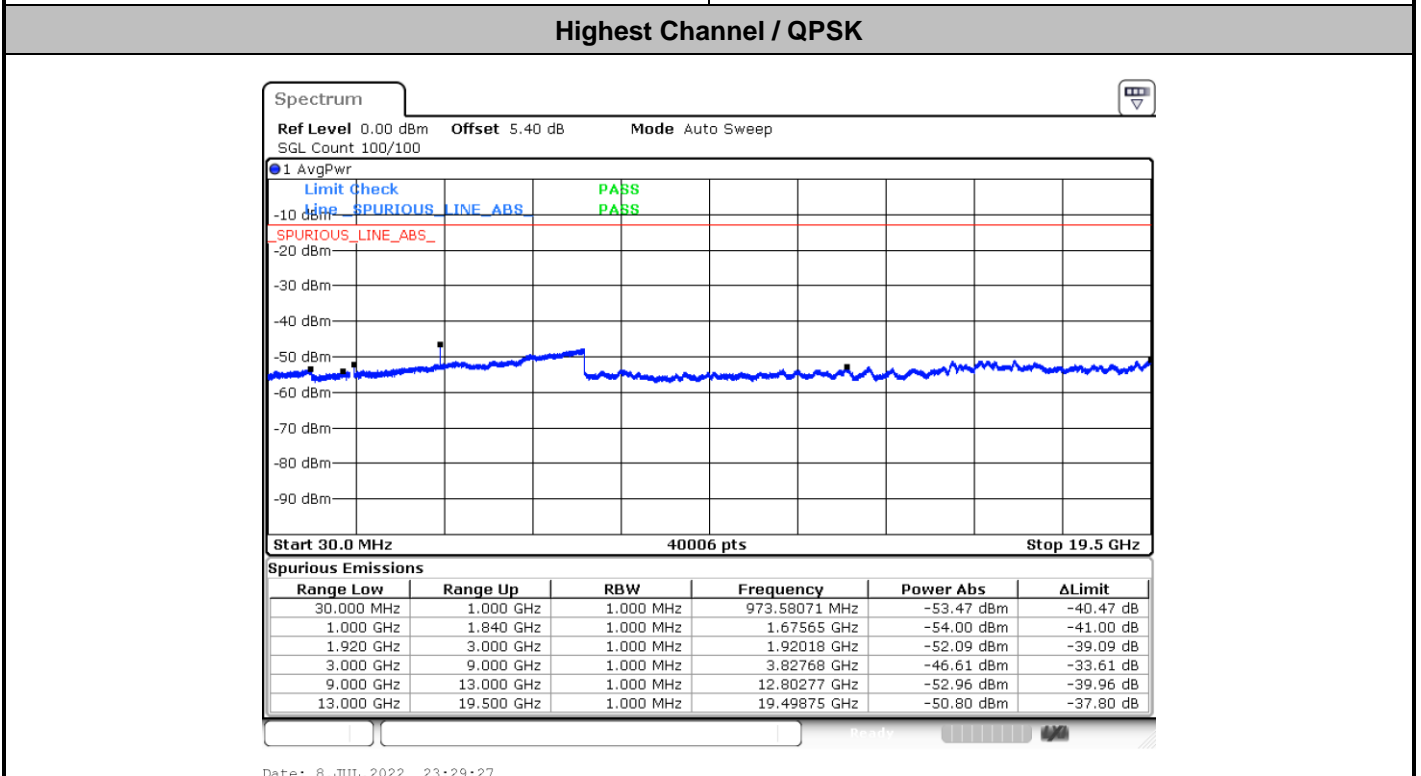
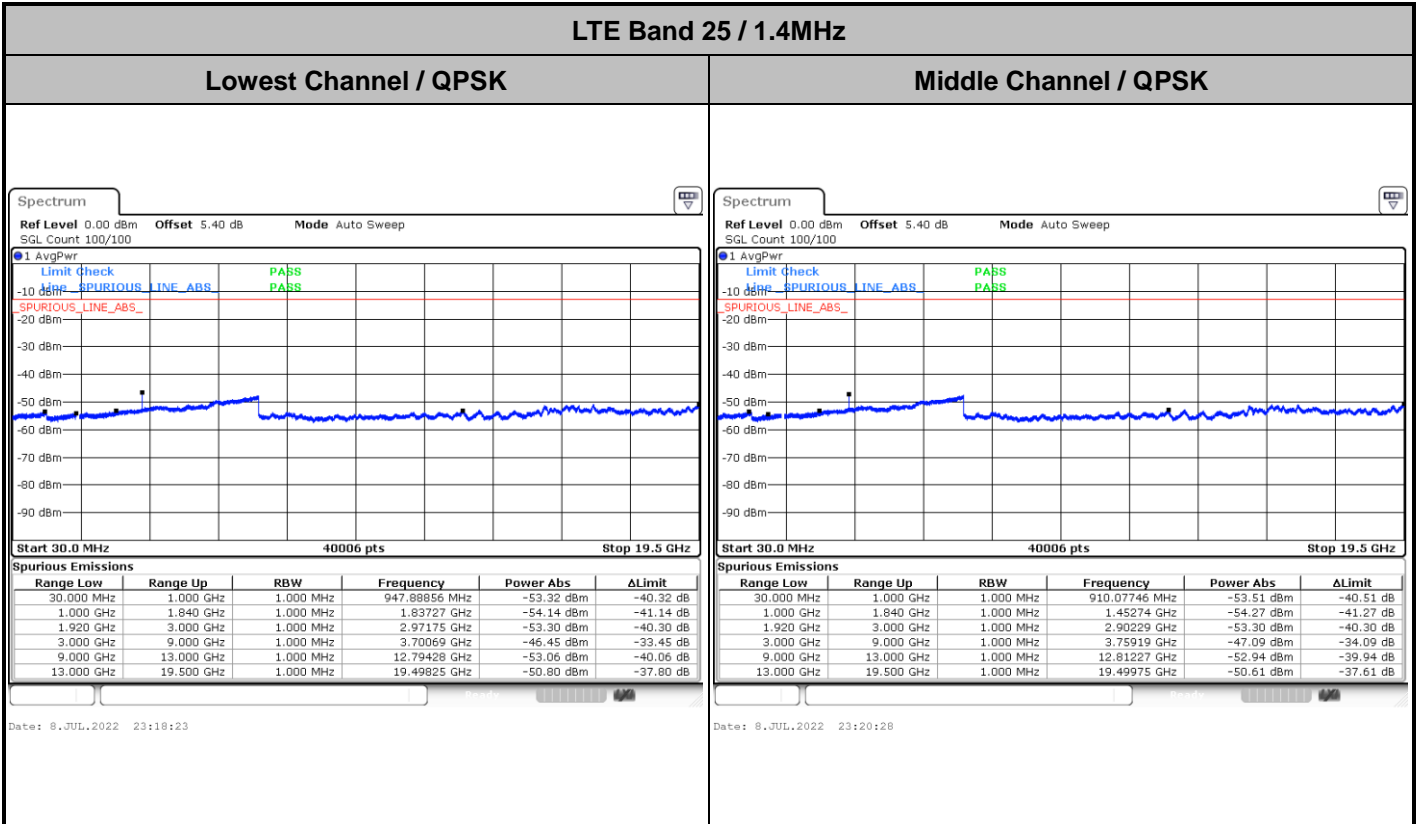
Highest Band Edge / Full RB



Date: 8.JUL.2022 23:00:45



Conducted Spurious Emission

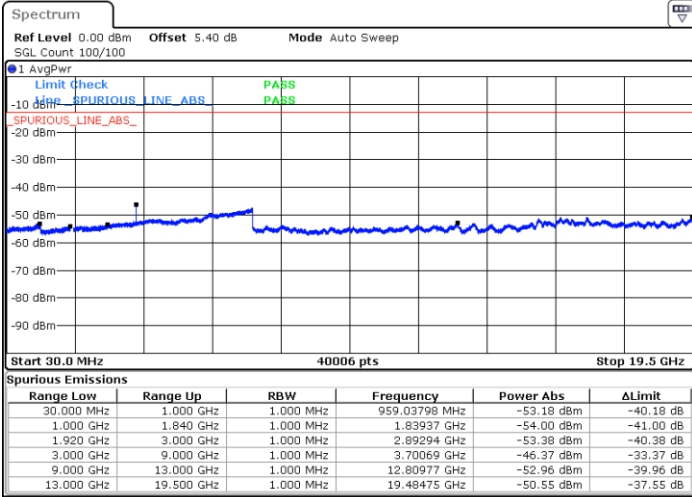




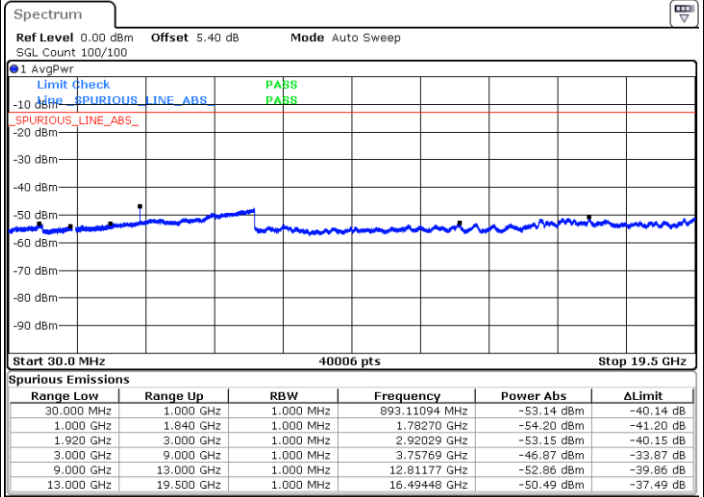
LTE Band 25 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

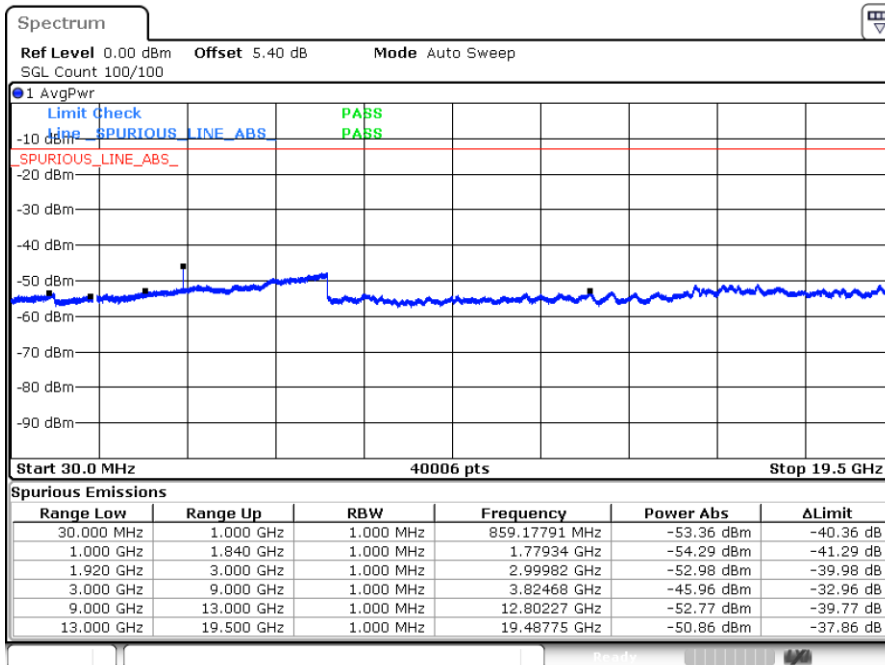


Date: 8.JUL.2022 21:35:08



Date: 8.JUL.2022 21:37:14

Highest Channel / QPSK

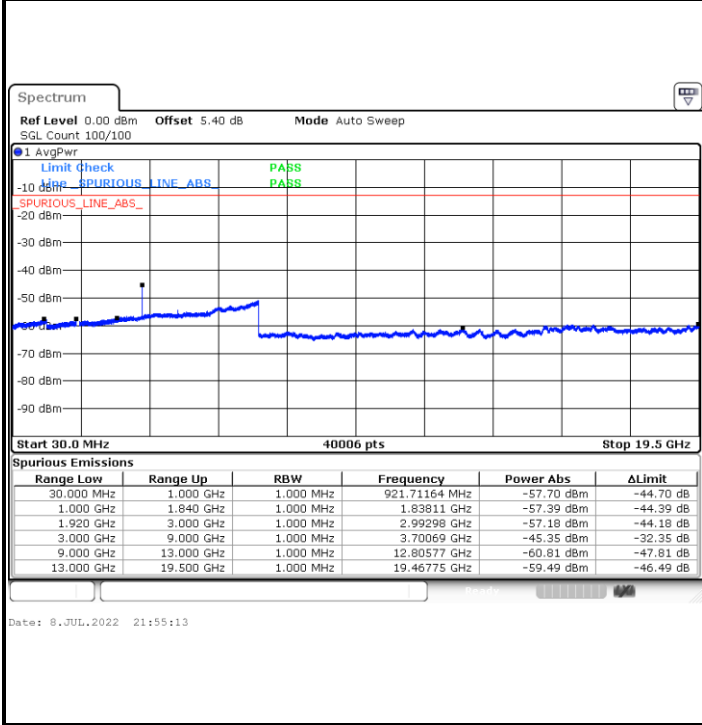


Date: 8.JUL.2022 21:46:15

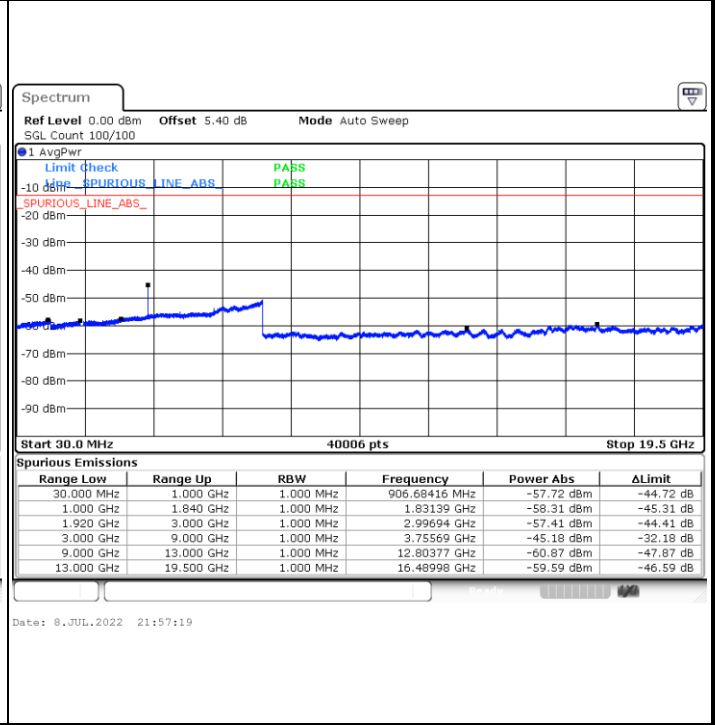


LTE Band 25 / 5MHz

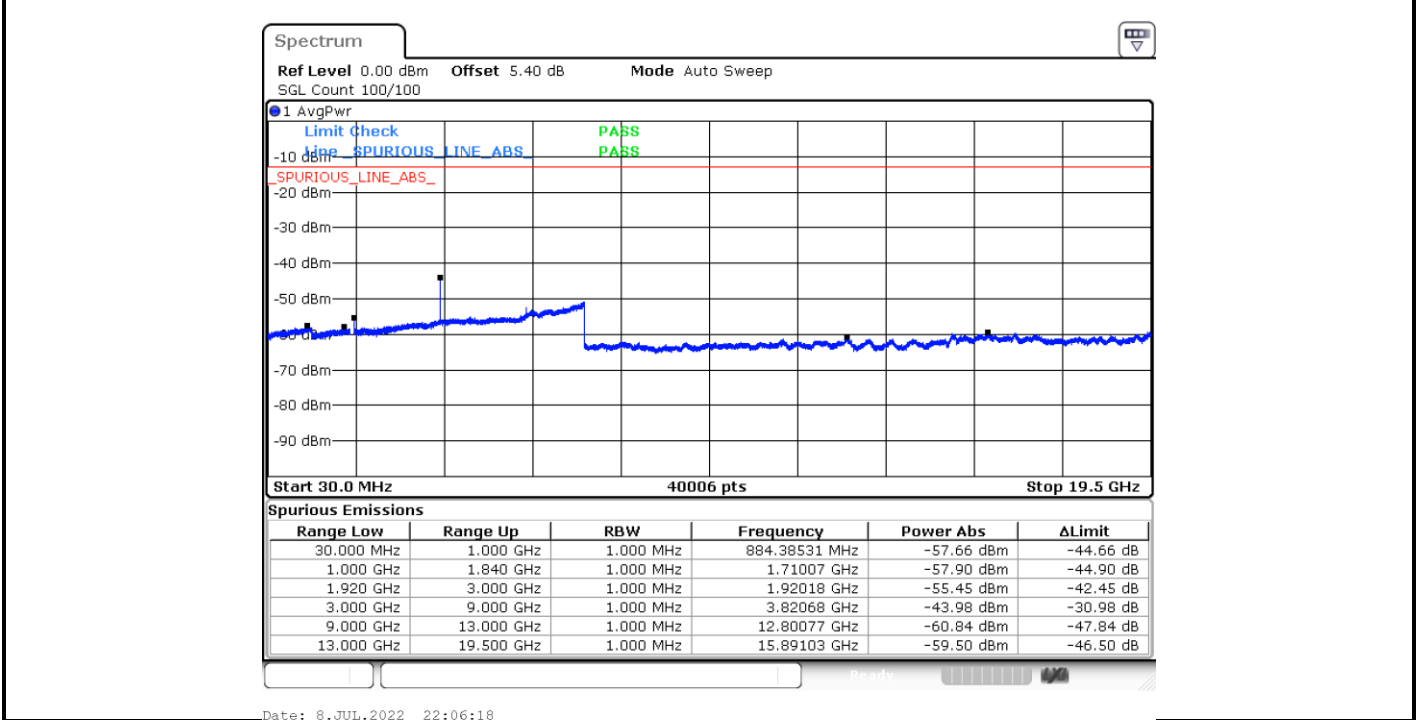
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

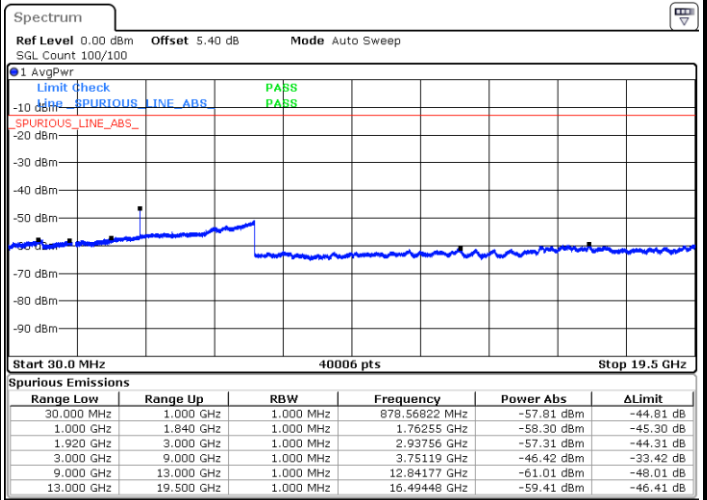
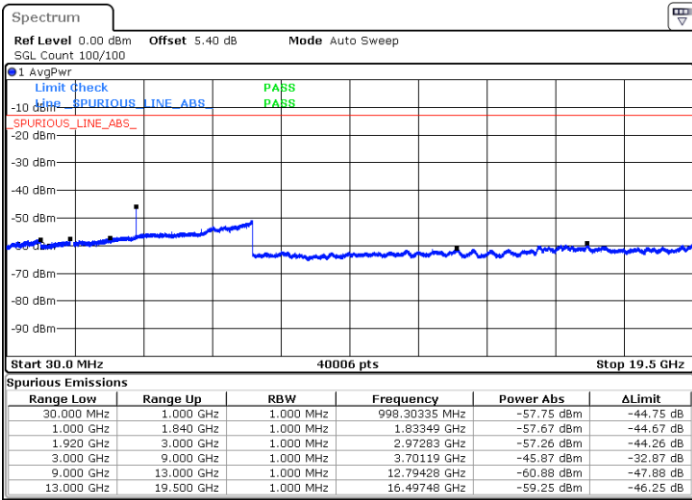




LTE Band 25 / 10MHz

Lowest Channel / QPSK

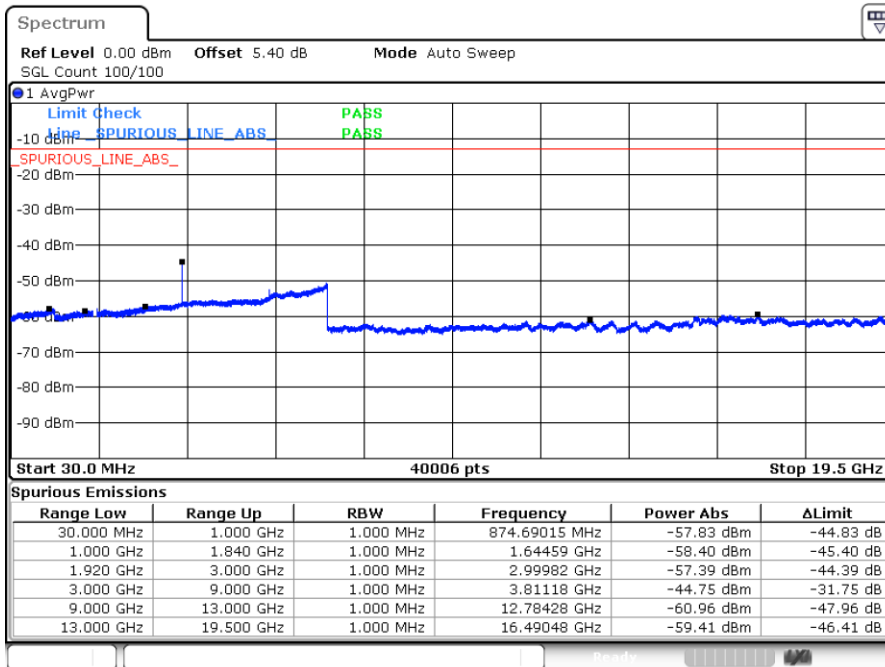
Middle Channel / QPSK



Date: 8.JUL.2022 22:15:14

Date: 8.JUL.2022 22:17:19

Highest Channel / QPSK



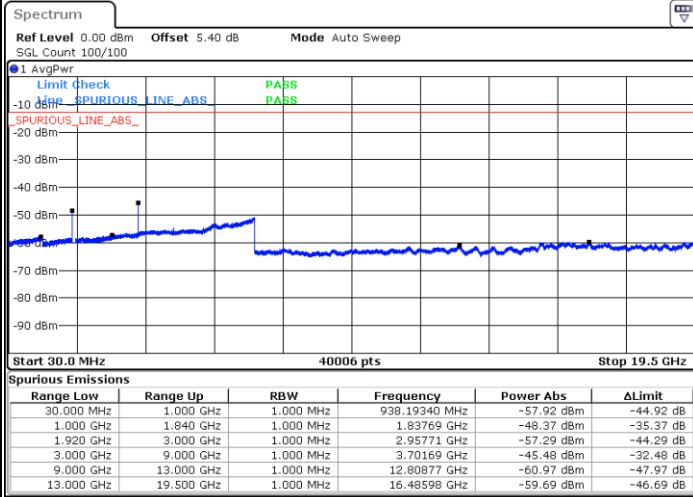
Date: 8.JUL.2022 22:26:18



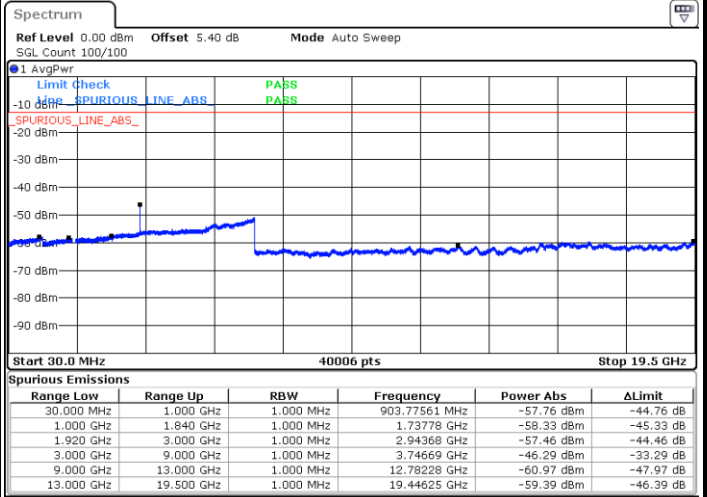
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

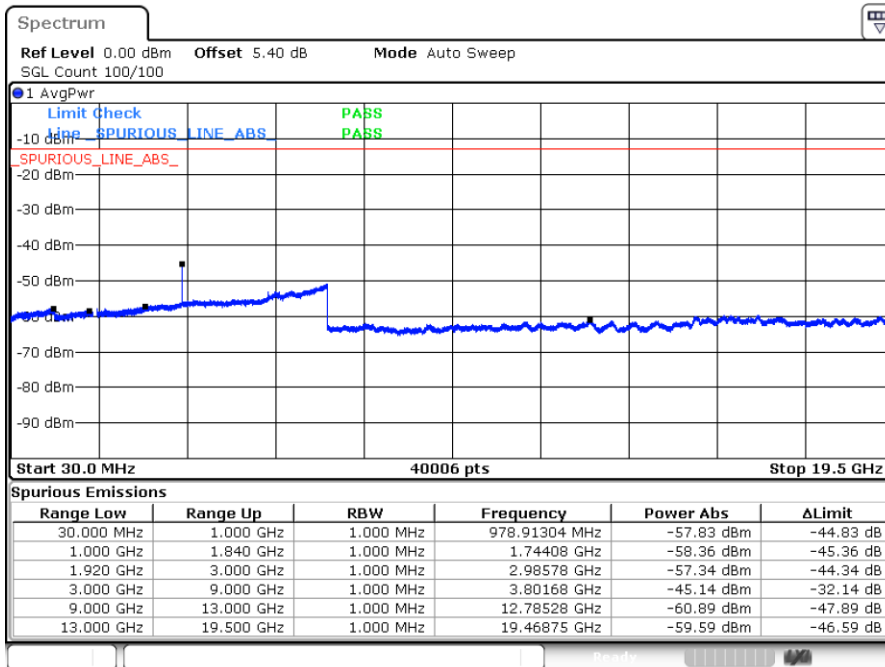


Date: 8.JUL.2022 22:35:13



Date: 8.JUL.2022 22:37:18

Highest Channel / QPSK



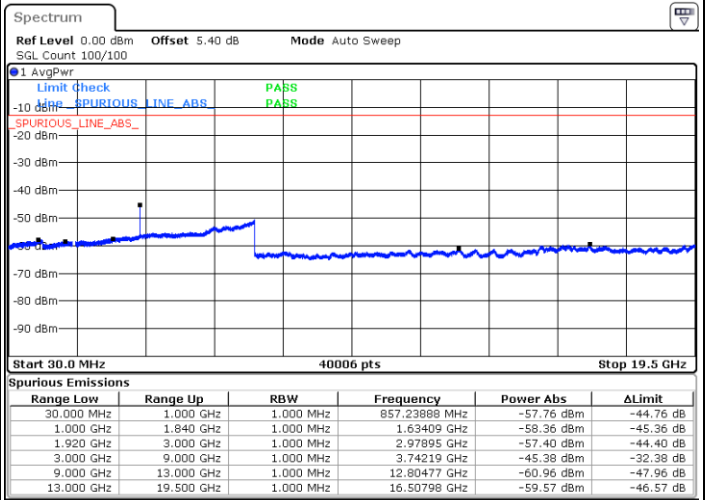
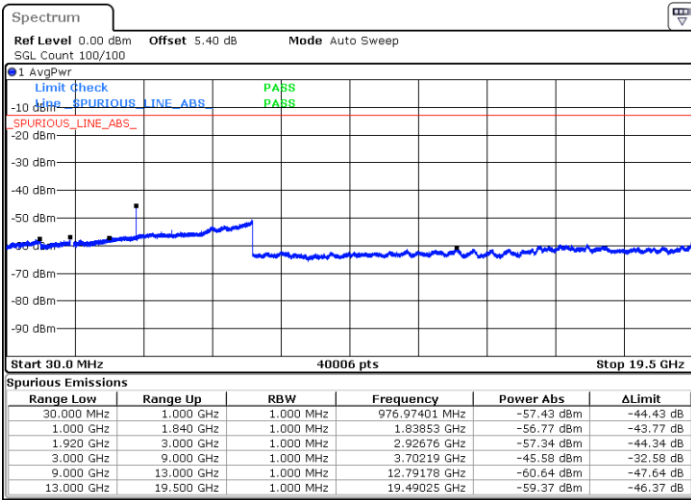
Date: 8.JUL.2022 22:46:17



LTE Band 25 / 20MHz

Lowest Channel / QPSK

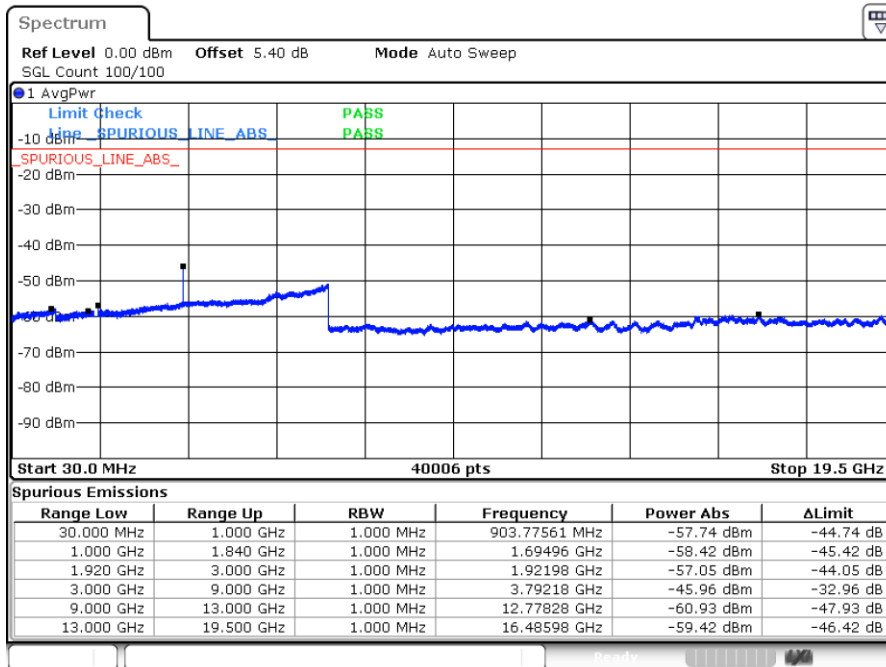
Middle Channel / QPSK



Date: 8.JUL.2022 22:55:12

Date: 8.JUL.2022 22:57:18

Highest Channel / QPSK



Date: 8.JUL.2022 23:06:18



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	0.0021	PASS
40	Normal Voltage	0.0015	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0013	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0031	
20	Maximum Voltage	0.0019	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0028	

Note:

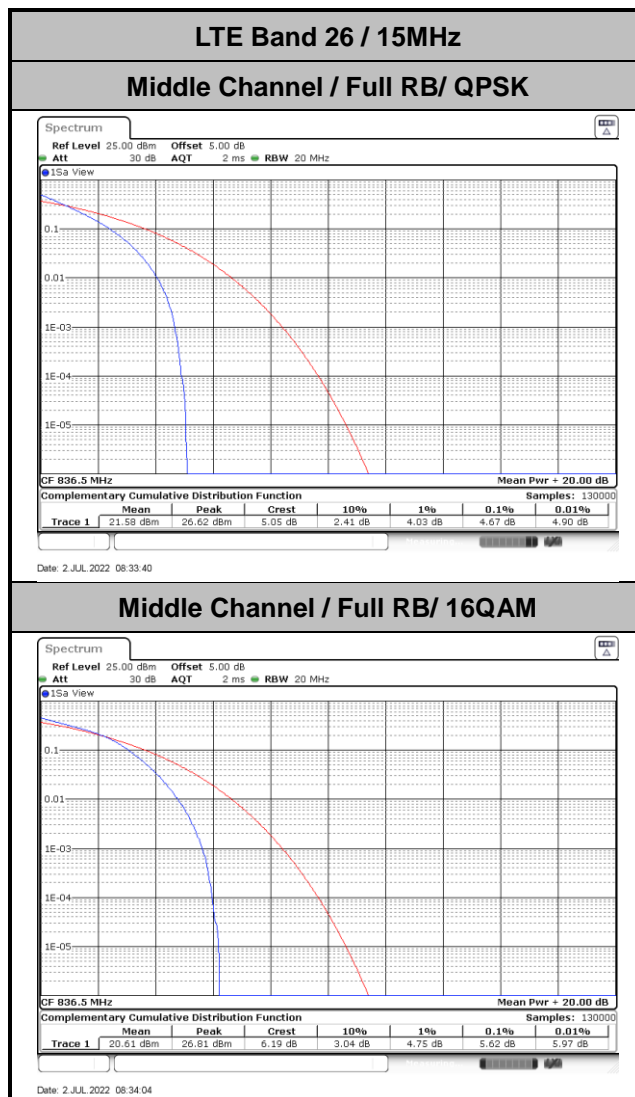
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz		
Mod.	QPSK	16QAM	Limit: 13dB
RB Size	Full RB	Full RB	Result
Middle CH	4.67	5.62	PASS





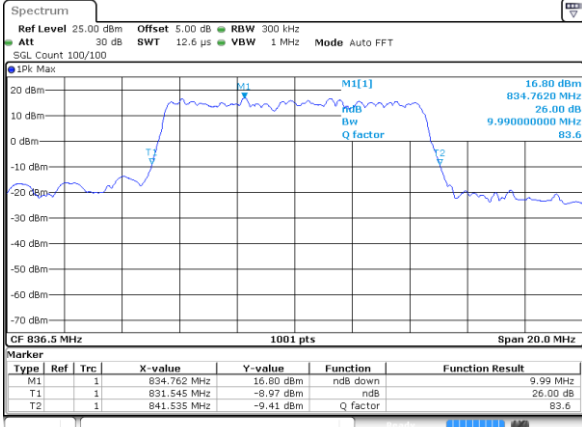
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.99	10.23
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.60	14.48
BW	15MHz	
Mod.	QPSK	16QAM
CH26765	14.33	14.87



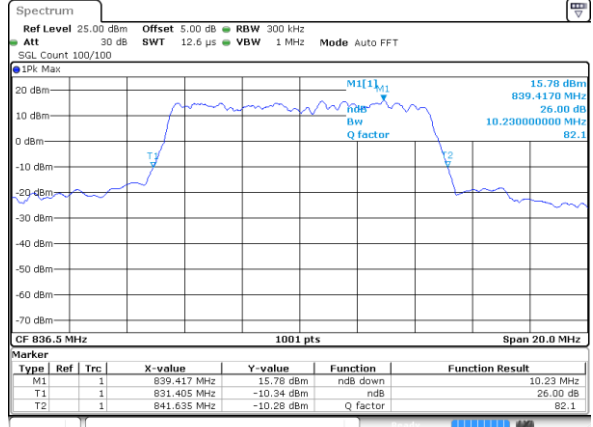
LTE Band 26

Middle Channel / 10MHz / QPSK



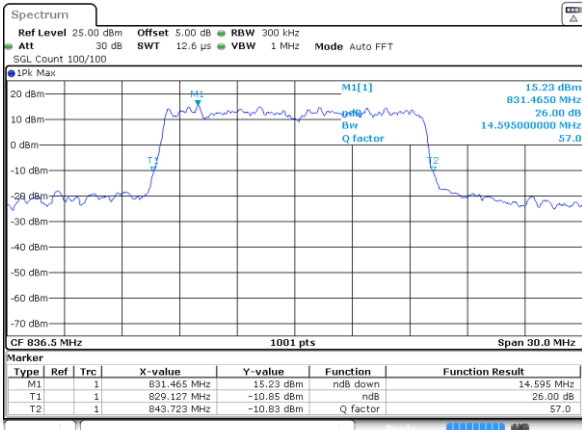
Date: 3 JUL 2022 01:38:46

Middle Channel / 10MHz / 16QAM



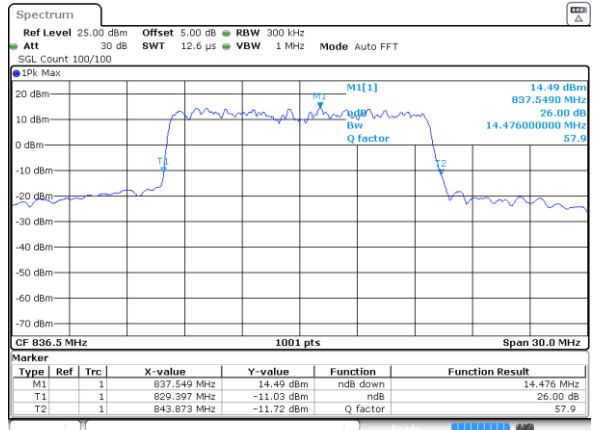
Date: 3 JUL 2022 01:39:29

Middle Channel / 15MHz / QPSK



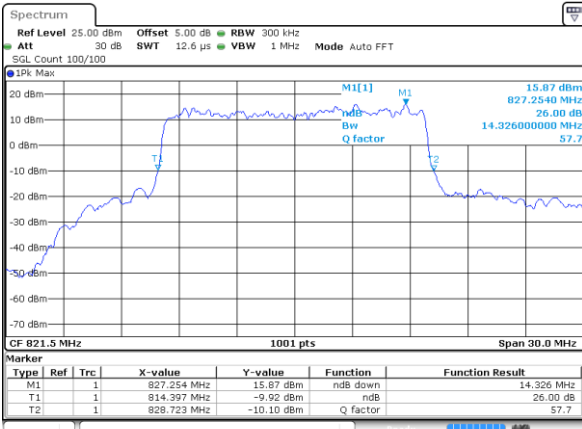
Date: 2 JUL 2022 08:32:56

Middle Channel / 15MHz / 16QAM



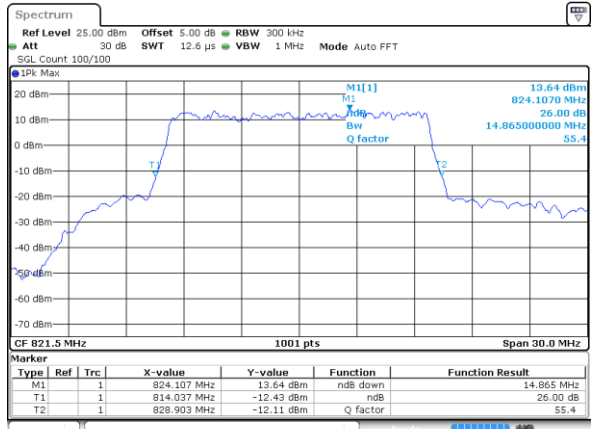
Date: 2 JUL 2022 08:33:17

Channel 26765 / 15MHz / QPSK



Date: 3 JUL 2022 01:24:49

Channel 26765 / 15MHz / 16QAM



Date: 3 JUL 2022 01:25:10



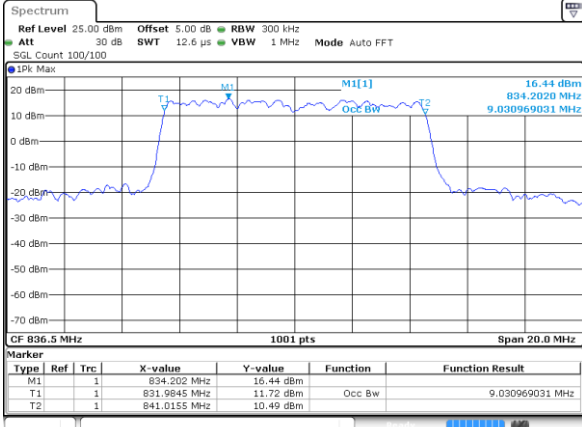
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.05
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.52
BW	15MHz	
Mod.	QPSK	16QAM
CH26765	13.34	13.40



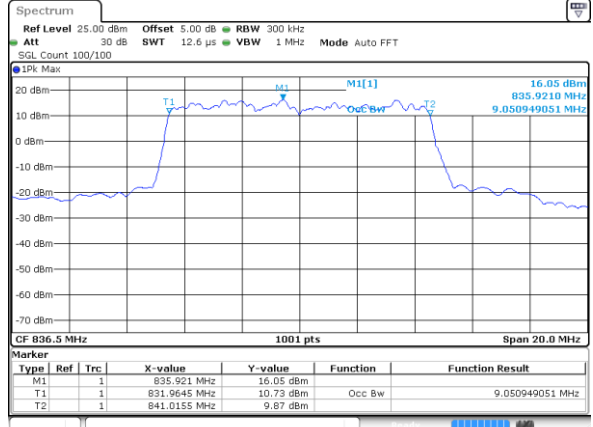
LTE Band 26

Middle Channel / 10MHz / QPSK



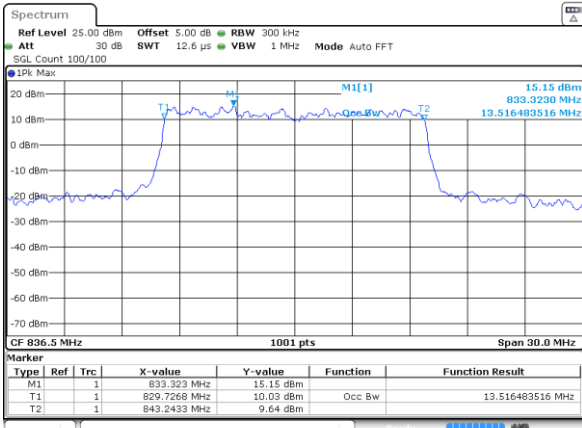
Date: 3 JUL 2022 01:38:24

Middle Channel / 10MHz / 16QAM



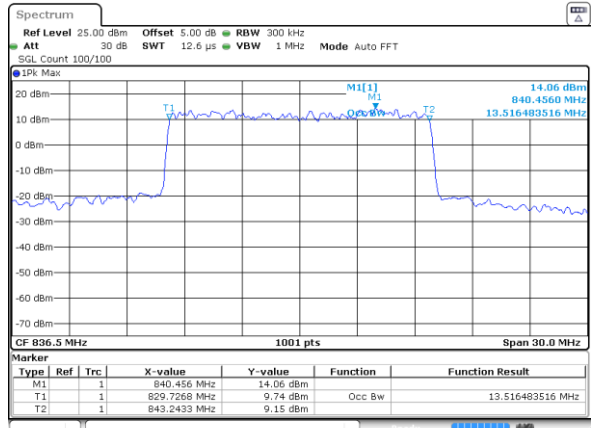
Date: 3 JUL 2022 01:39:08

Middle Channel / 15MHz / QPSK



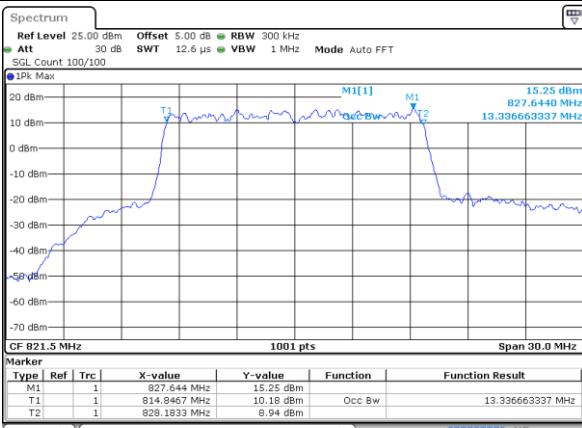
Date: 2 JUL 2022 08:32:12

Middle Channel / 15MHz / 16QAM



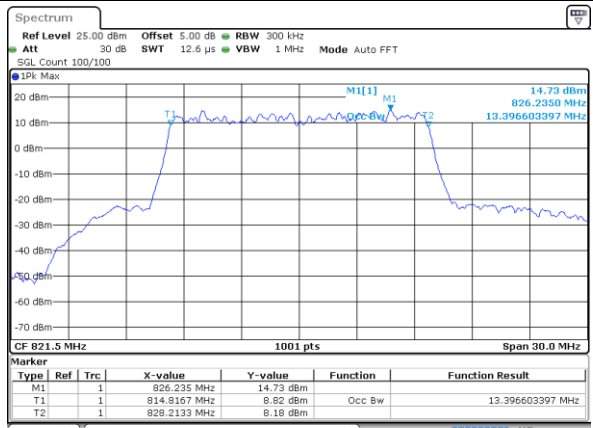
Date: 2 JUL 2022 08:32:34

Channel 26765 / 15MHz / QPSK



Date: 3 JUL 2022 01:25:54

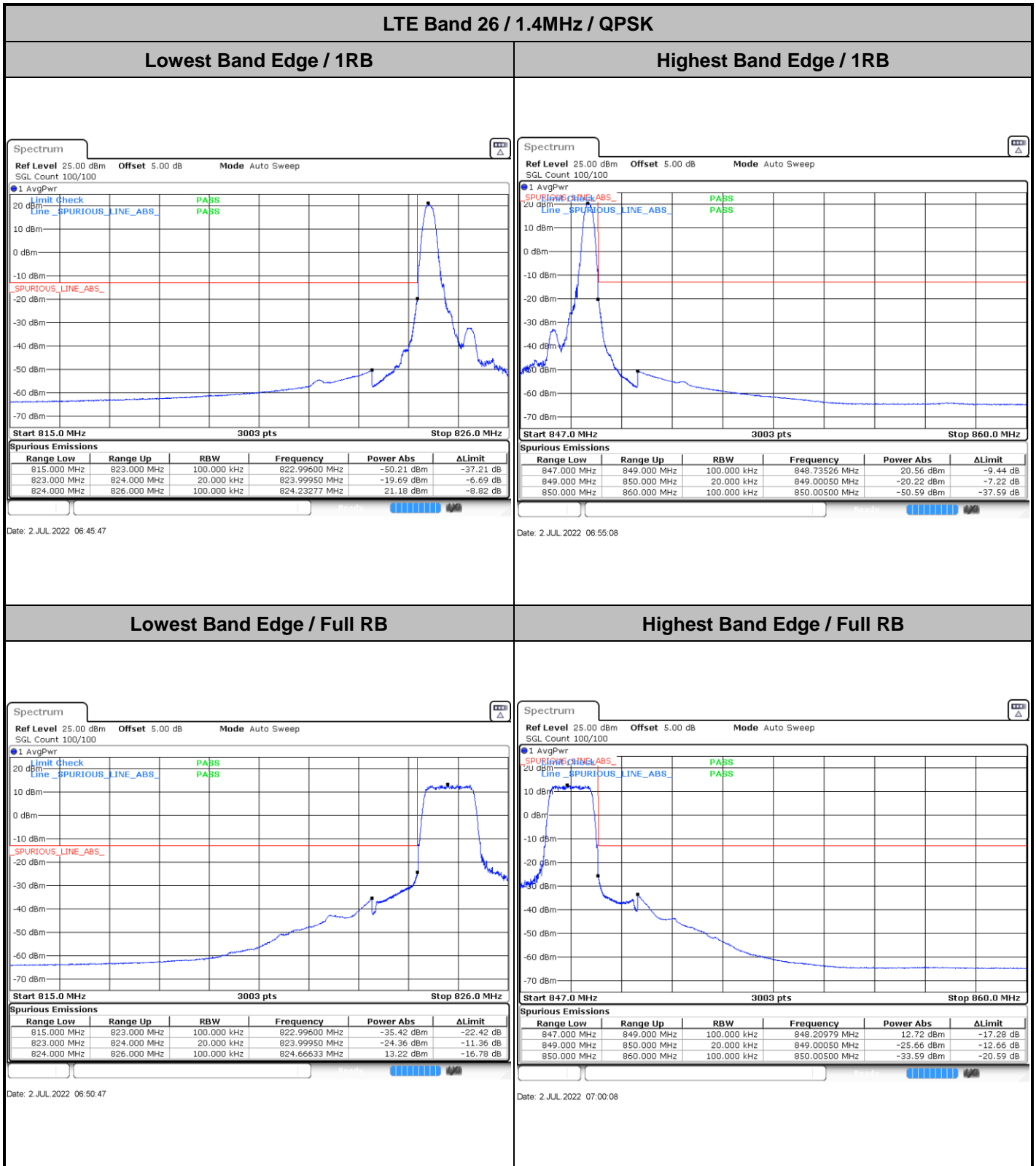
Channel 26765 / 15MHz / 16QAM



Date: 3 JUL 2022 01:25:32



Conducted Band Edge

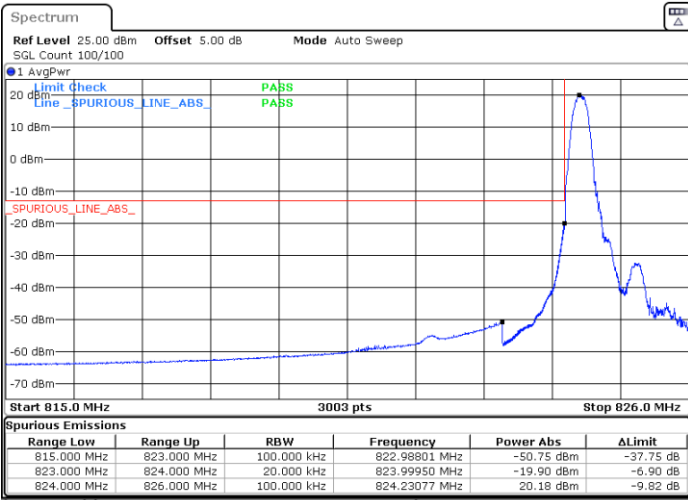




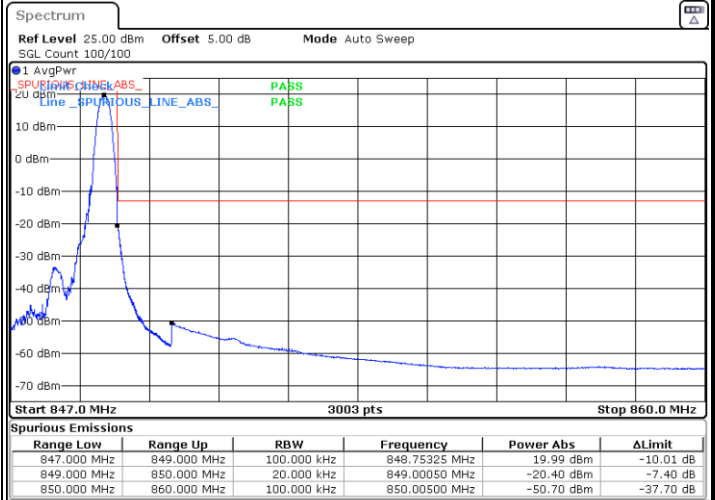
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



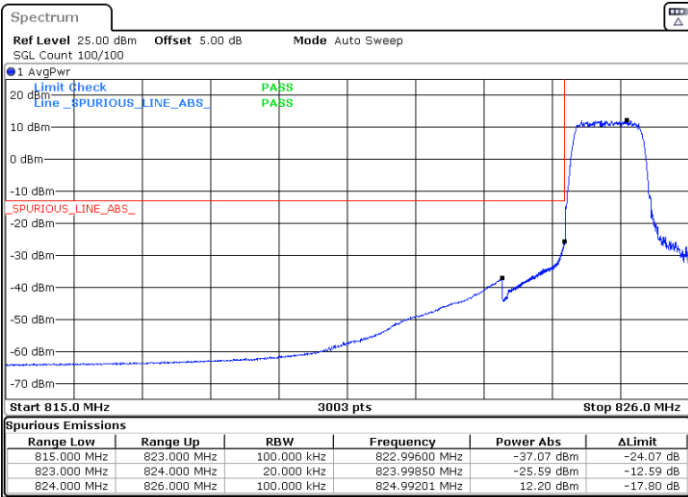
Date: 2 JUL 2022 06:47:27



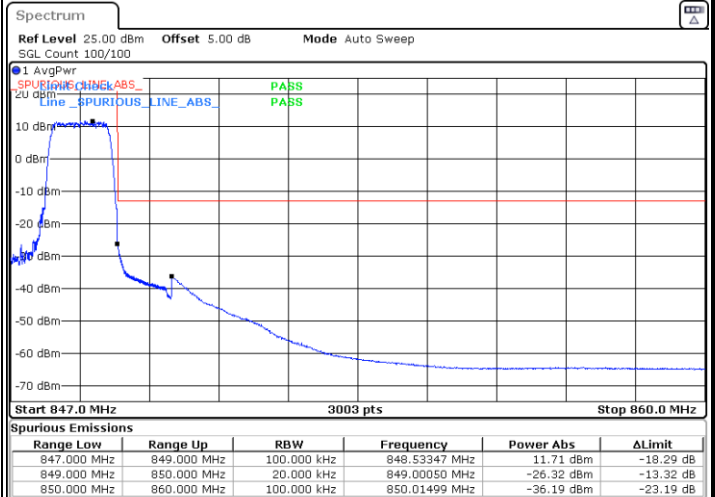
Date: 2 JUL 2022 06:56:48

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 2 JUL 2022 06:49:07

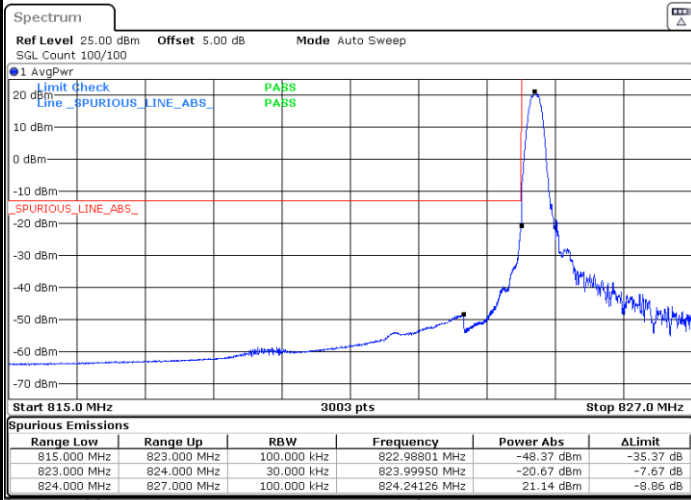


Date: 2 JUL 2022 06:58:28



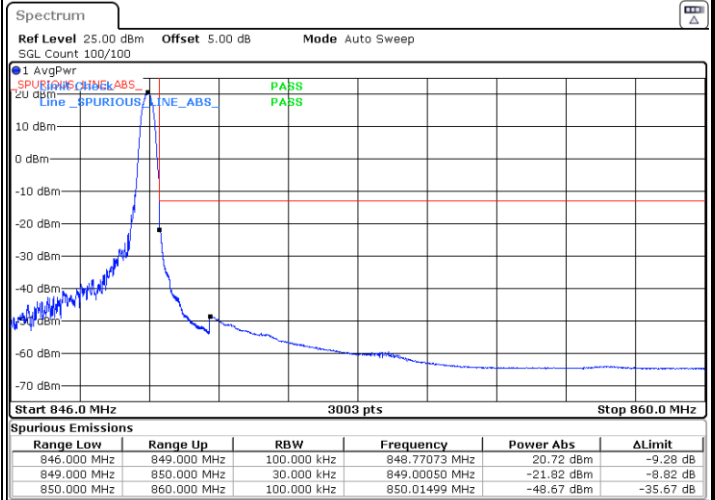
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



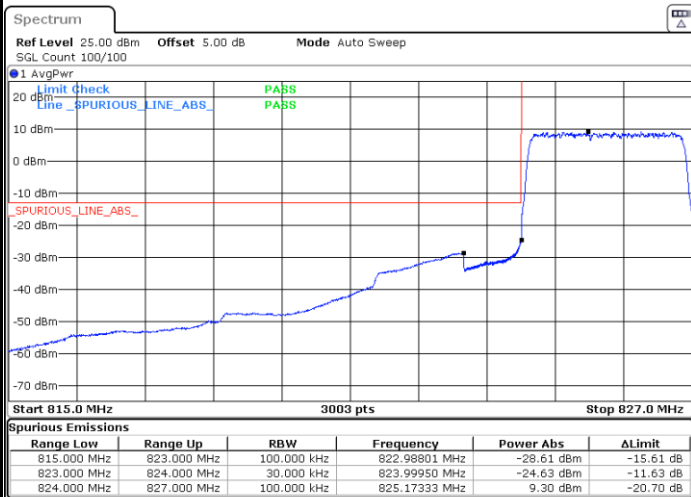
Date: 2 JUL 2022 07:21:57

Highest Band Edge / 1 RB



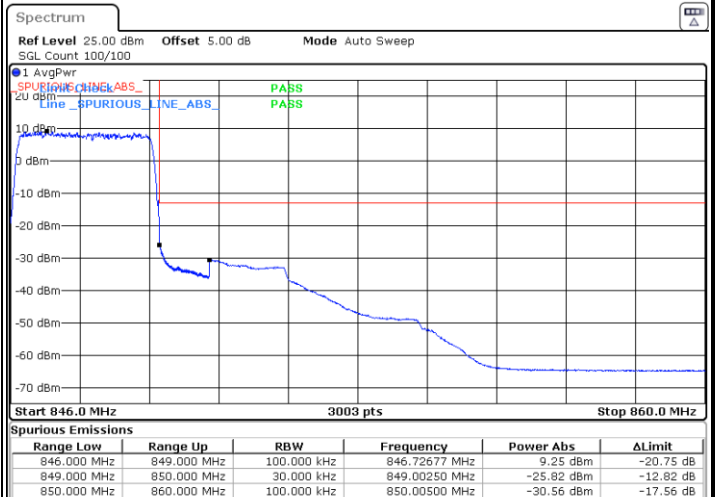
Date: 2 JUL 2022 07:31:18

Lowest Band Edge / Full RB



Date: 2 JUL 2022 07:26:57

Highest Band Edge / Full RB



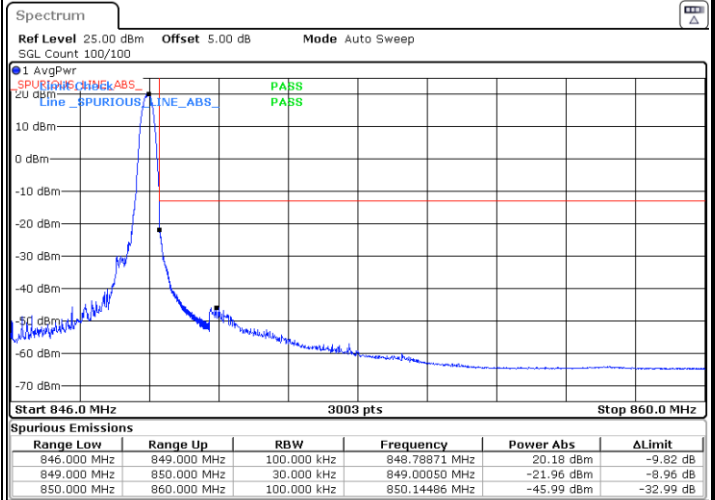
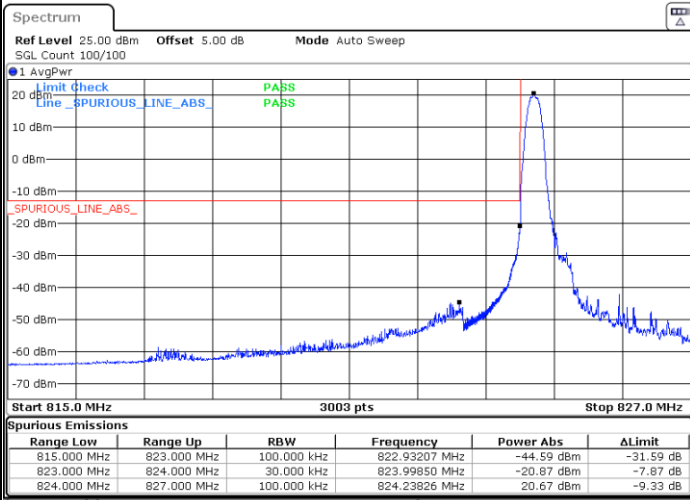
Date: 2 JUL 2022 07:36:18



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

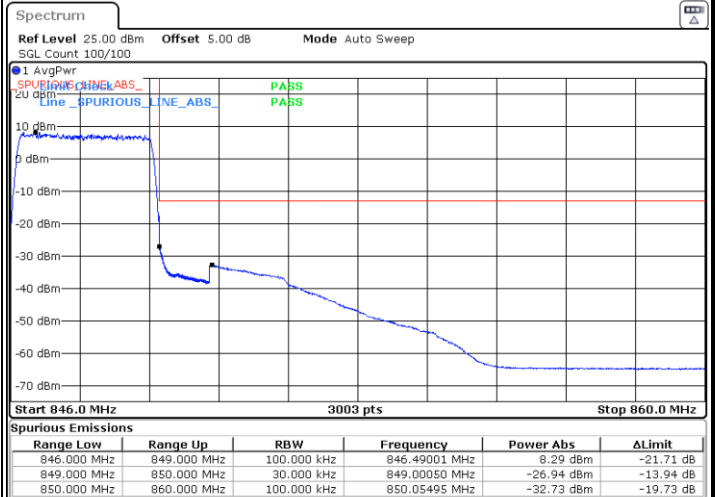
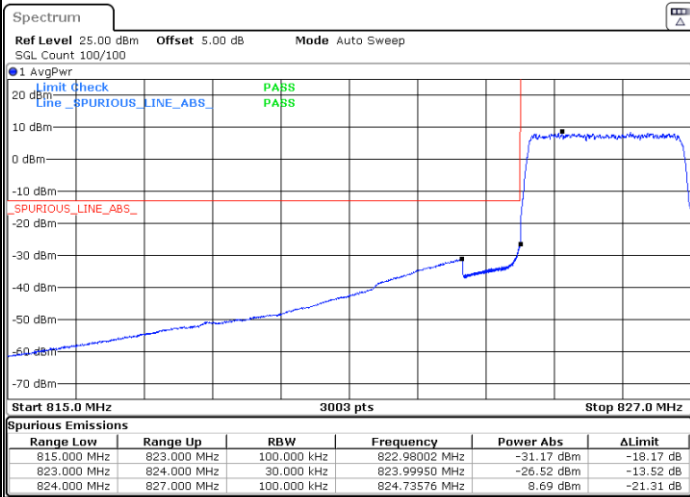


Date: 2 JUL 2022 07:23:37

Date: 2 JUL 2022 07:32:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



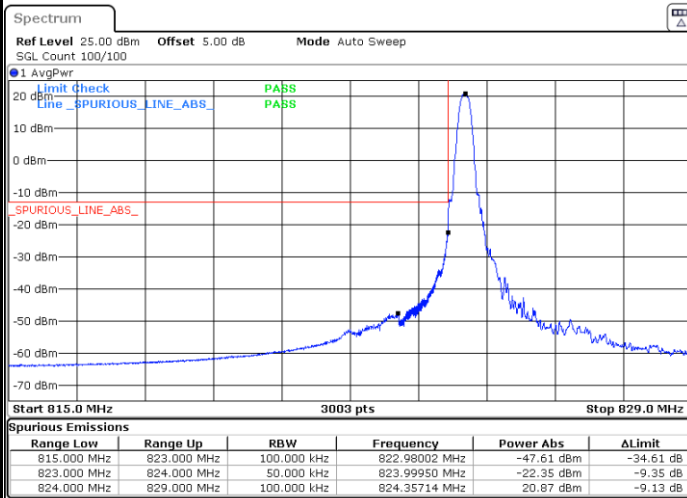
Date: 2 JUL 2022 07:25:17

Date: 2 JUL 2022 07:34:38



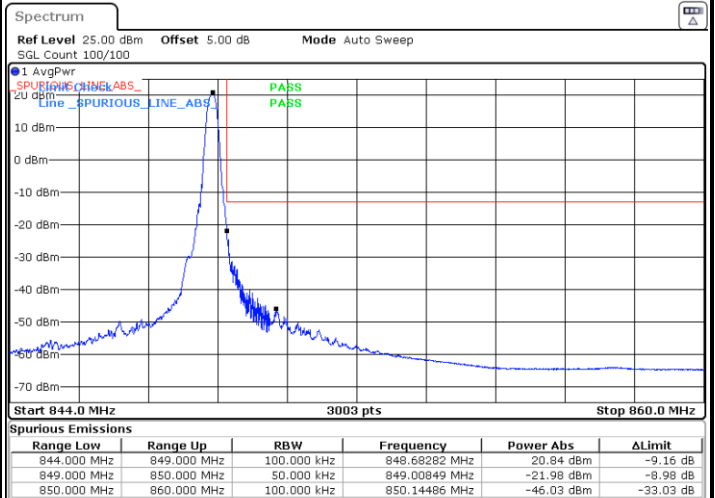
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



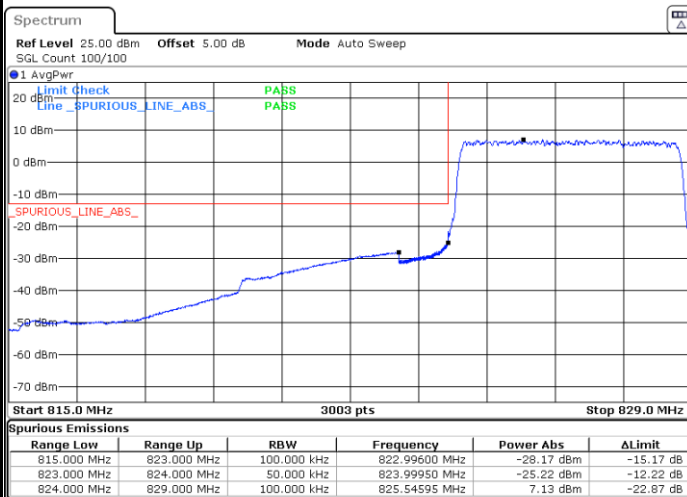
Date: 2 JUL 2022 07:39:19

Highest Band Edge / 1 RB



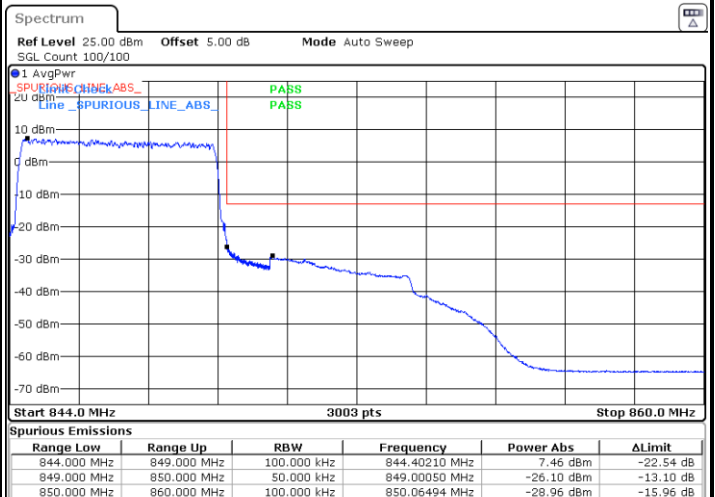
Date: 2 JUL 2022 07:48:40

Lowest Band Edge / Full RB



Date: 2 JUL 2022 07:44:19

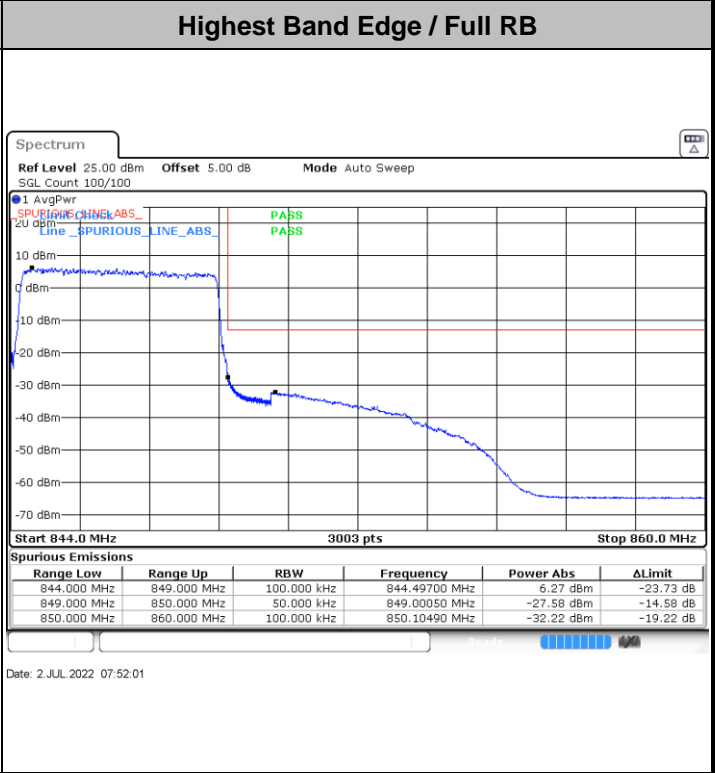
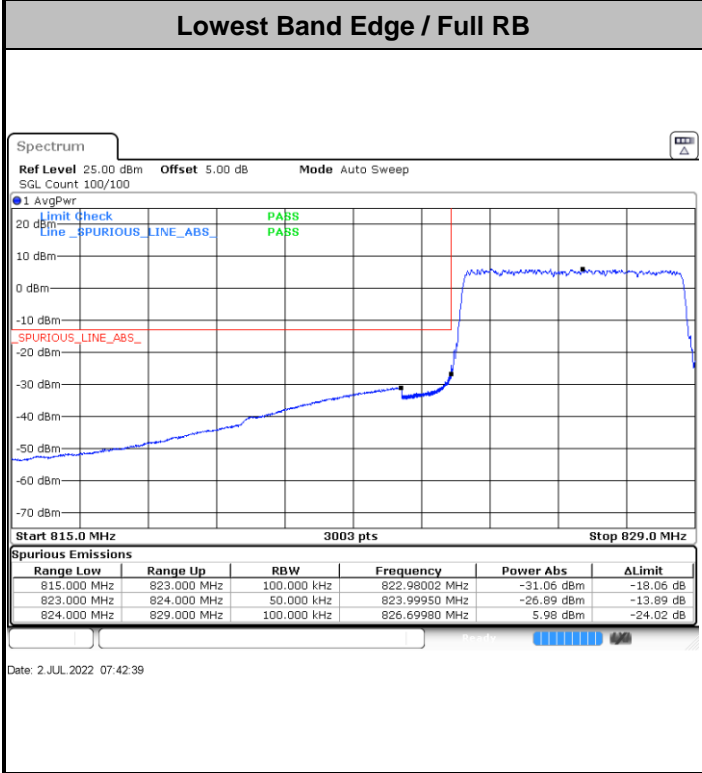
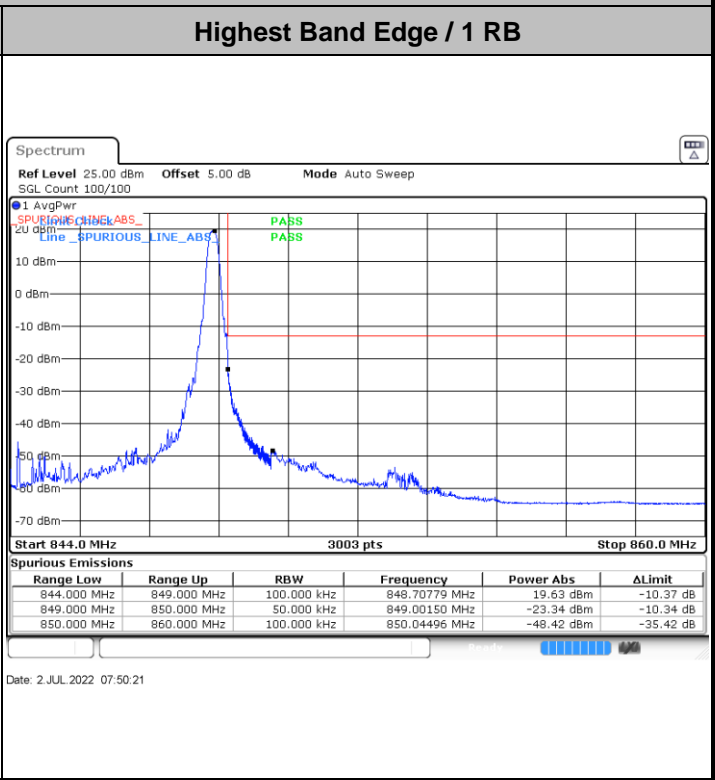
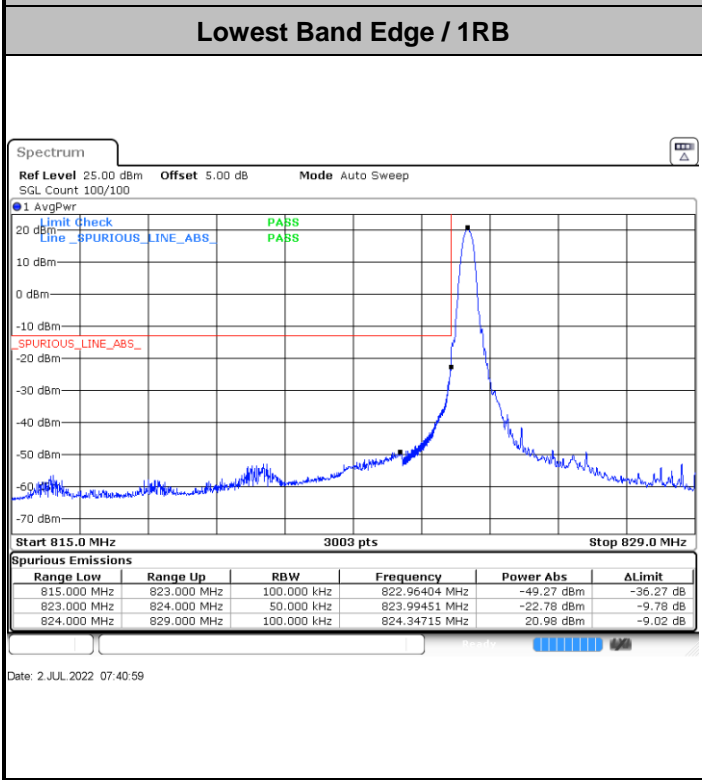
Highest Band Edge / Full RB



Date: 2 JUL 2022 07:53:41



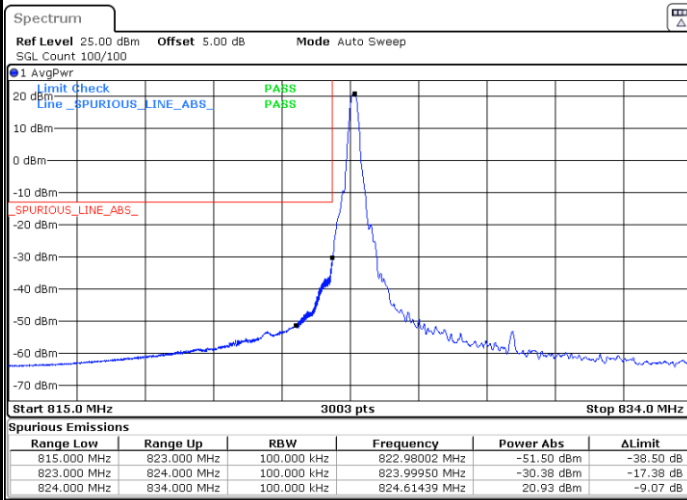
LTE Band 26 / 5MHz / 16QAM





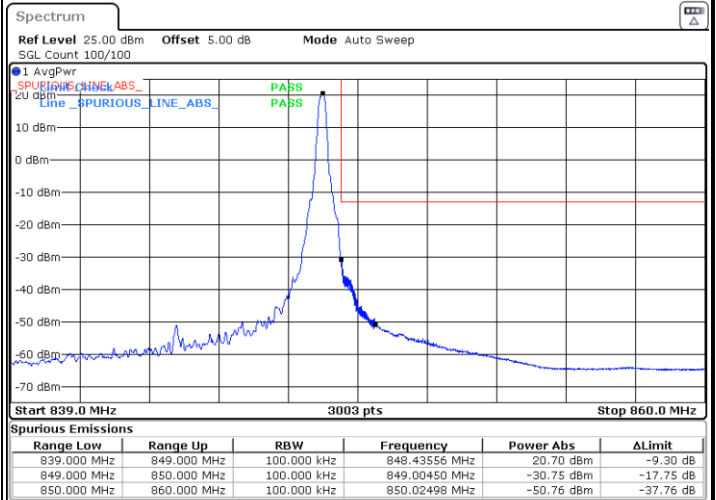
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



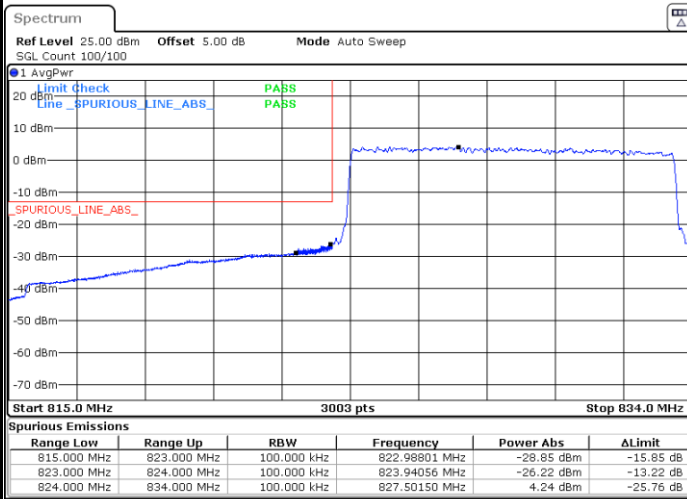
Date: 2 JUL 2022 07:56:42

Highest Band Edge / 1 RB



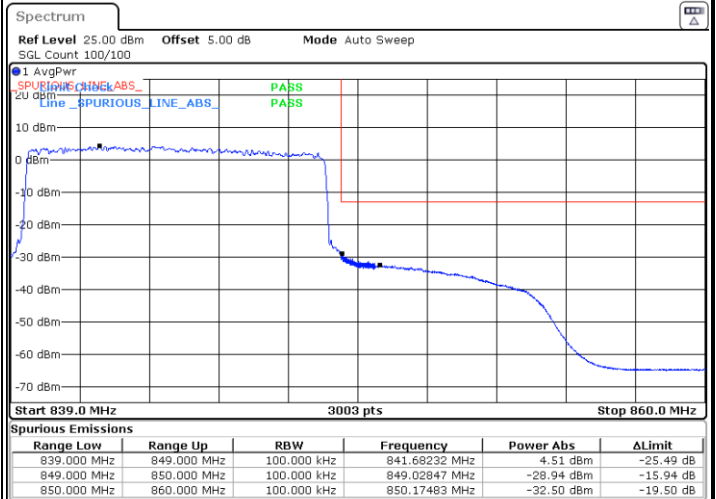
Date: 2 JUL 2022 08:06:03

Lowest Band Edge / Full RB



Date: 2 JUL 2022 08:01:42

Highest Band Edge / Full RB

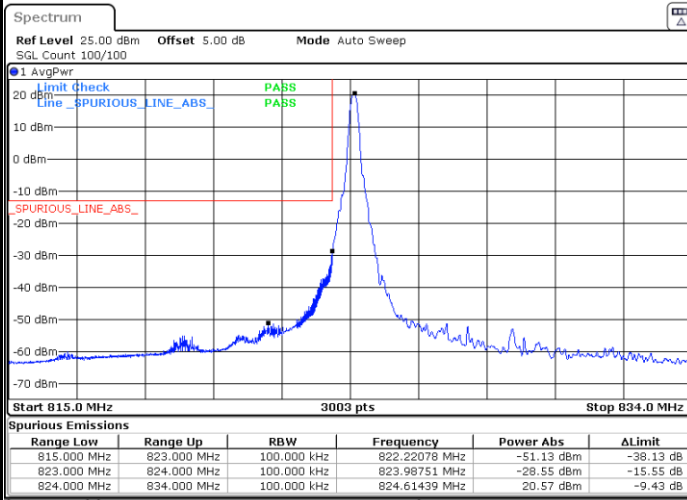


Date: 2 JUL 2022 08:11:03



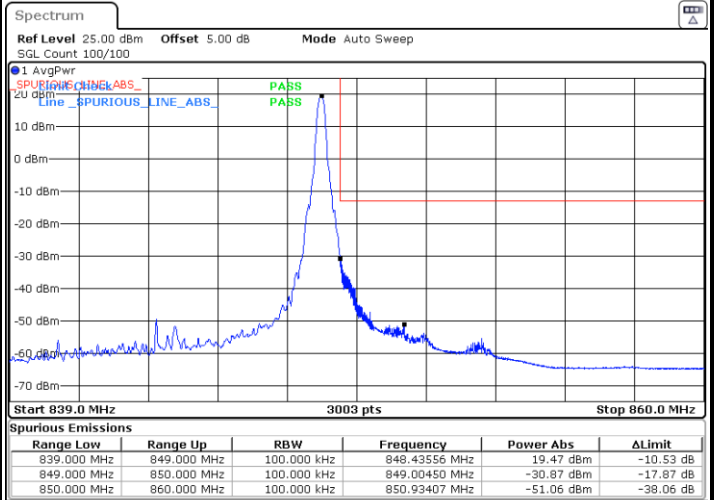
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



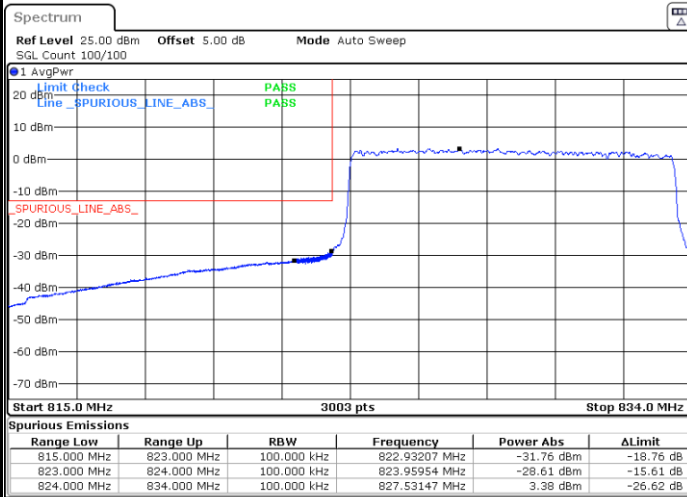
Date: 2 JUL 2022 07:58:22

Highest Band Edge / 1 RB



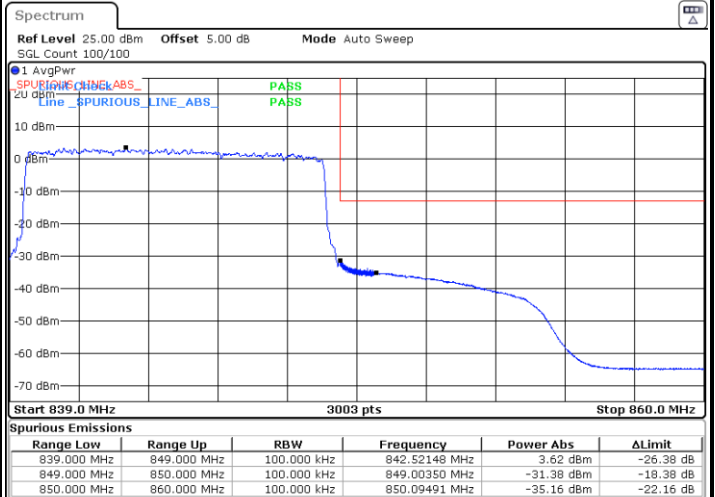
Date: 2 JUL 2022 08:07:43

Lowest Band Edge / Full RB



Date: 2 JUL 2022 08:00:02

Highest Band Edge / Full RB

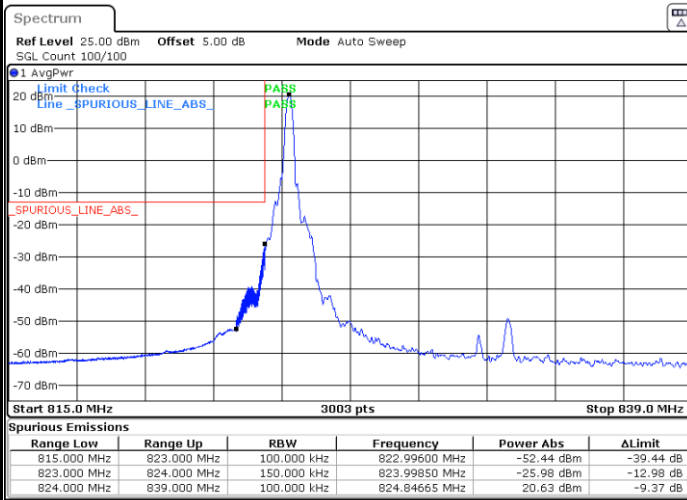


Date: 2 JUL 2022 08:09:23



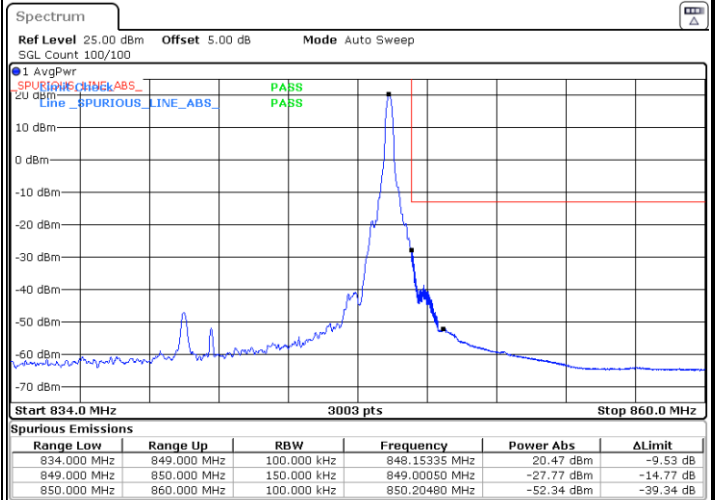
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



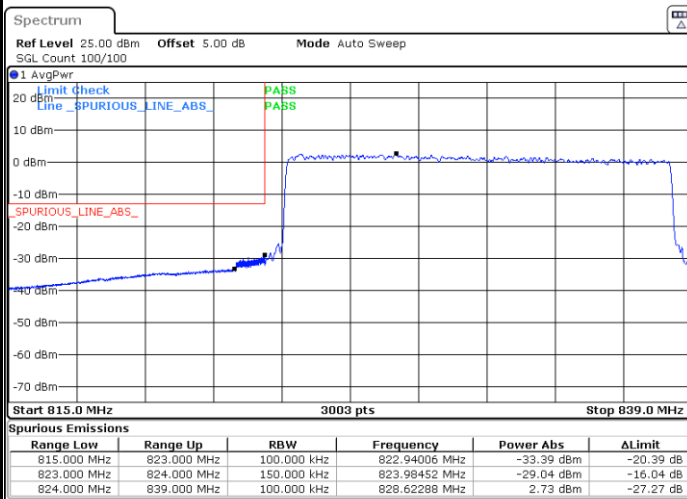
Date: 2 JUL 2022 08:14:05

Highest Band Edge / 1 RB



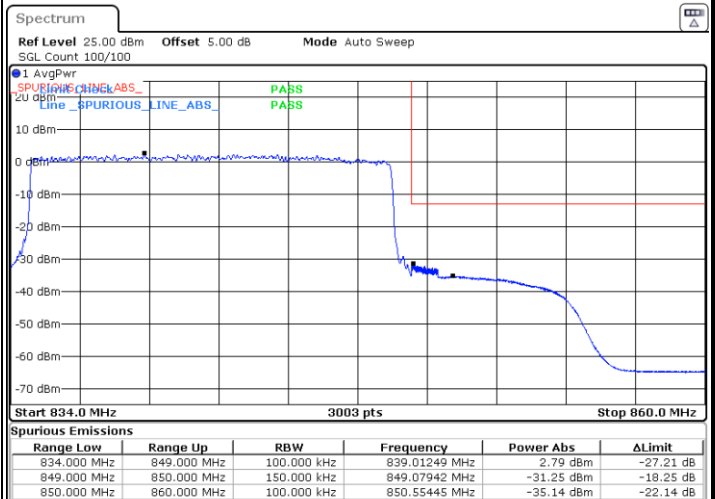
Date: 2 JUL 2022 08:26:48

Lowest Band Edge / Full RB



Date: 2 JUL 2022 08:22:26

Highest Band Edge / Full RB

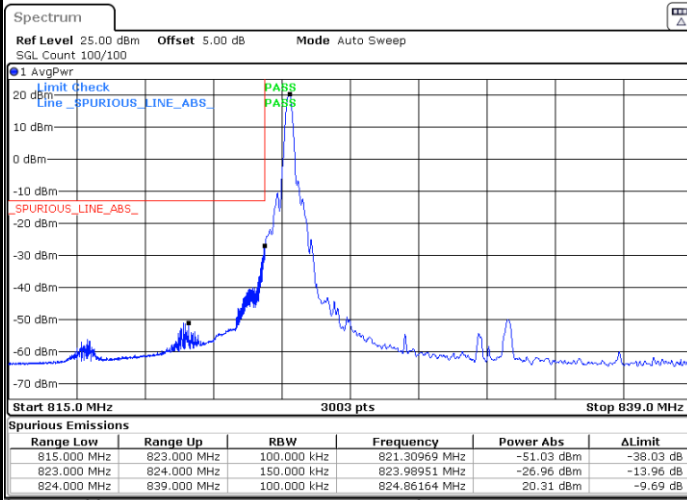


Date: 2 JUL 2022 08:31:50



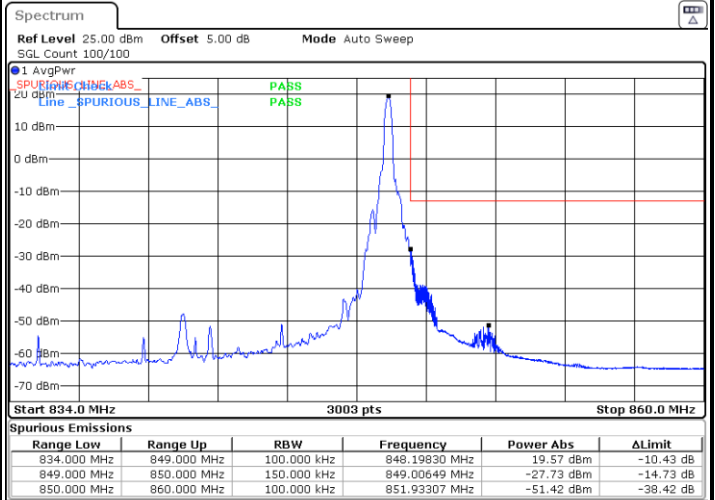
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



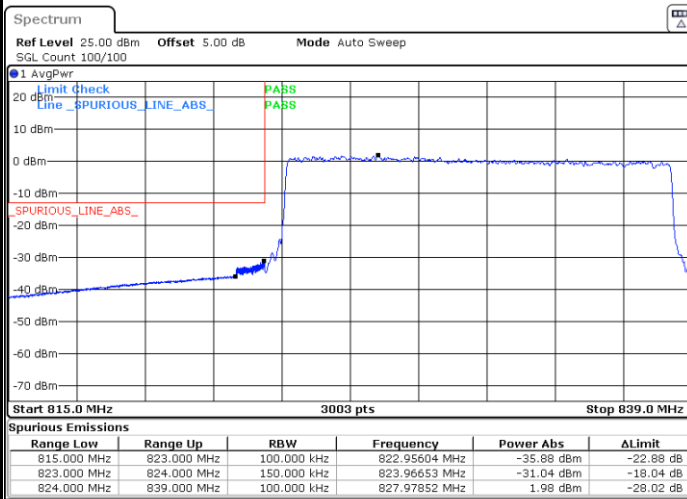
Date: 2 JUL 2022 08:15:45

Highest Band Edge / 1 RB



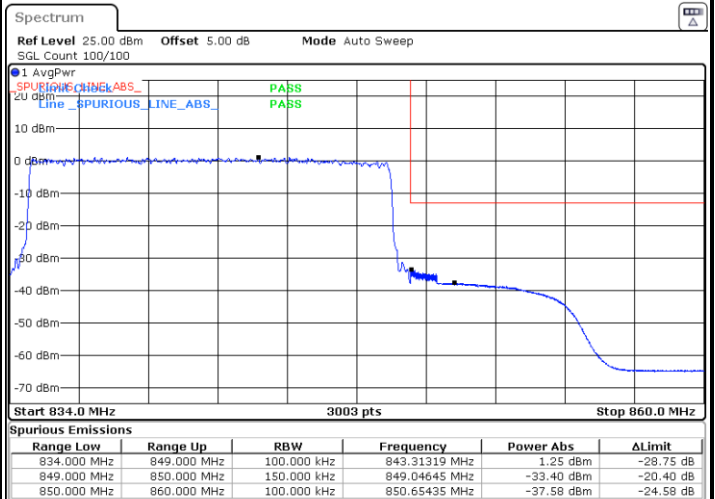
Date: 2 JUL 2022 08:28:28

Lowest Band Edge / Full RB



Date: 2 JUL 2022 08:20:46

Highest Band Edge / Full RB



Date: 2 JUL 2022 08:30:09



Conducted Spurious Emission

