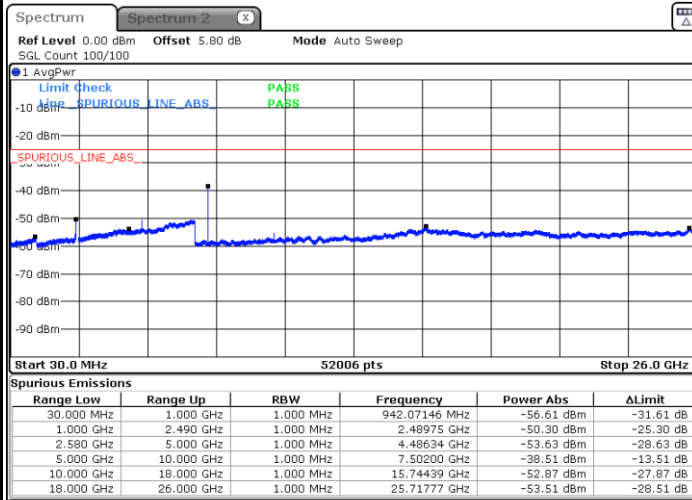




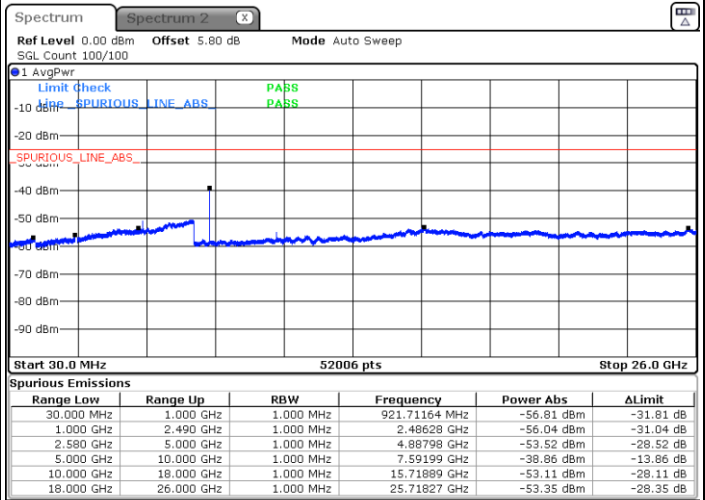
LTE Band 7 / 10MHz

Lowest Channel / QPSK



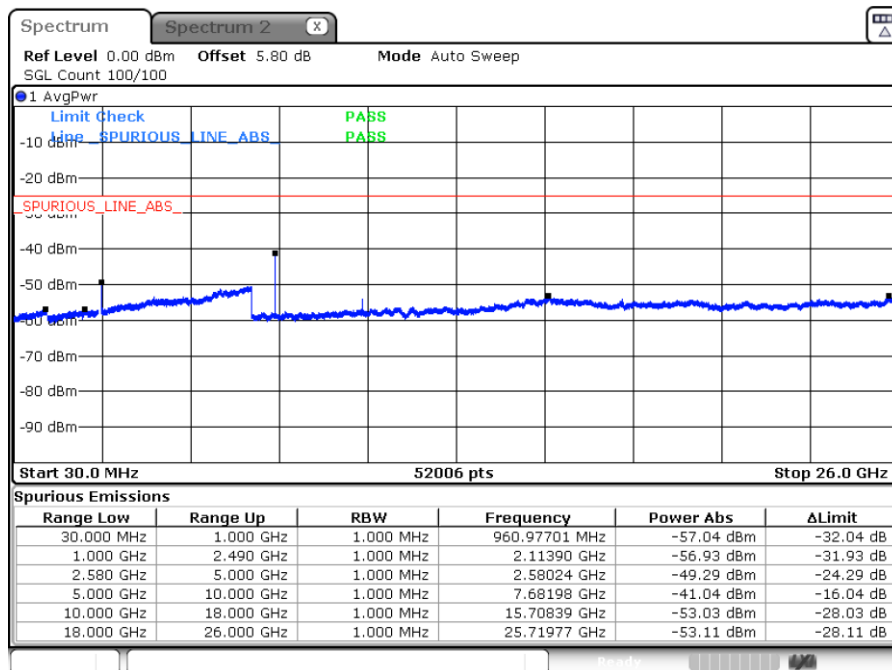
Date: 18.AUG.2022 18:34:14

Middle Channel / QPSK



Date: 18.AUG.2022 18:41:07

Highest Channel / QPSK

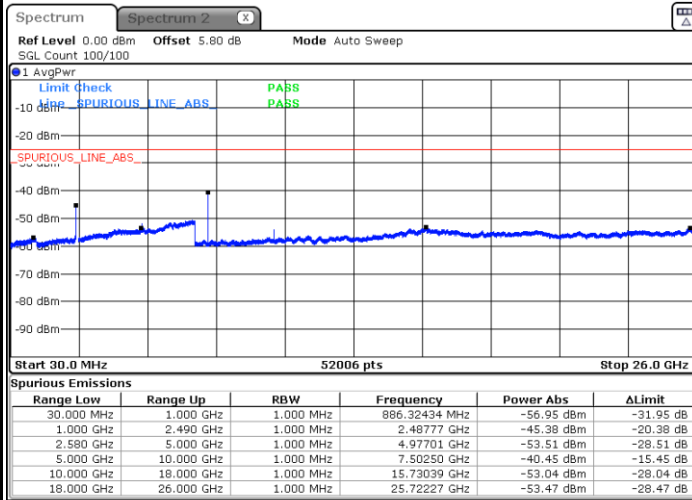


Date: 18.AUG.2022 18:42:27



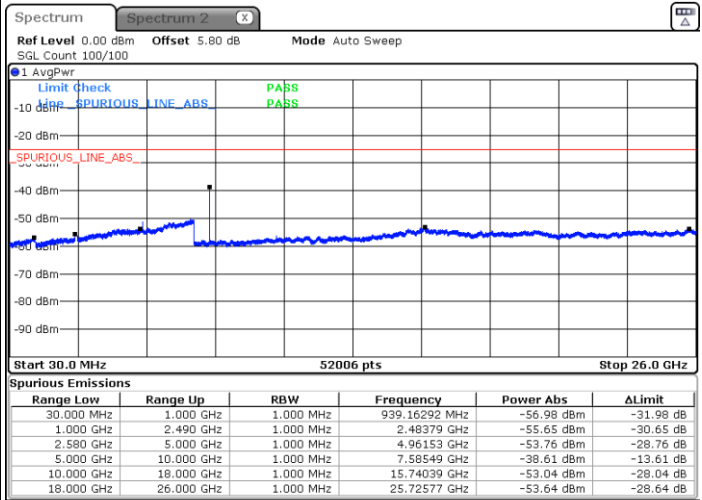
LTE Band 7 / 15MHz

Lowest Channel / QPSK



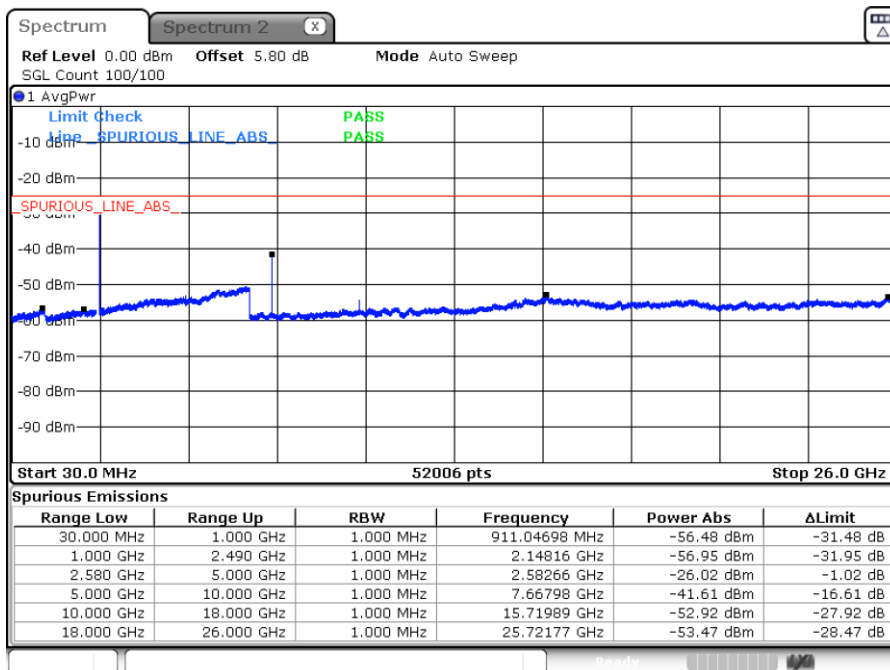
Date: 18.AUG.2022 18:49:22

Middle Channel / QPSK



Date: 18.AUG.2022 18:56:15

Highest Channel / QPSK

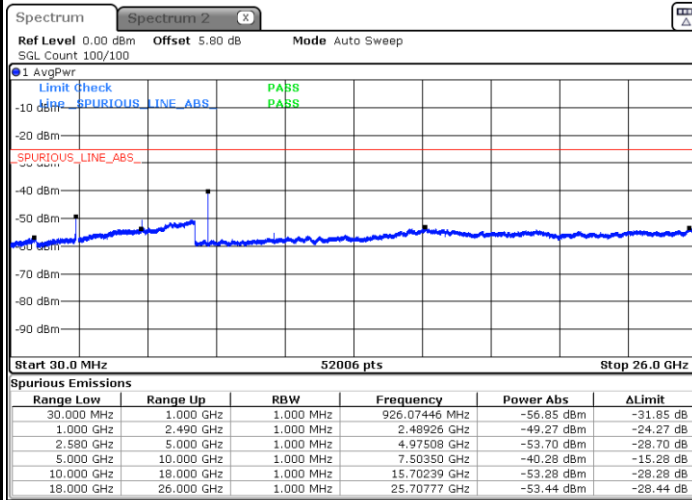


Date: 18.AUG.2022 18:57:35



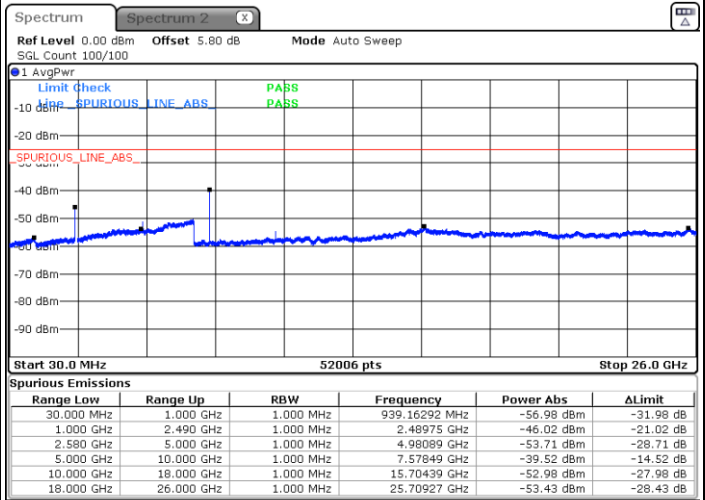
LTE Band 7 / 20MHz

Lowest Channel / QPSK



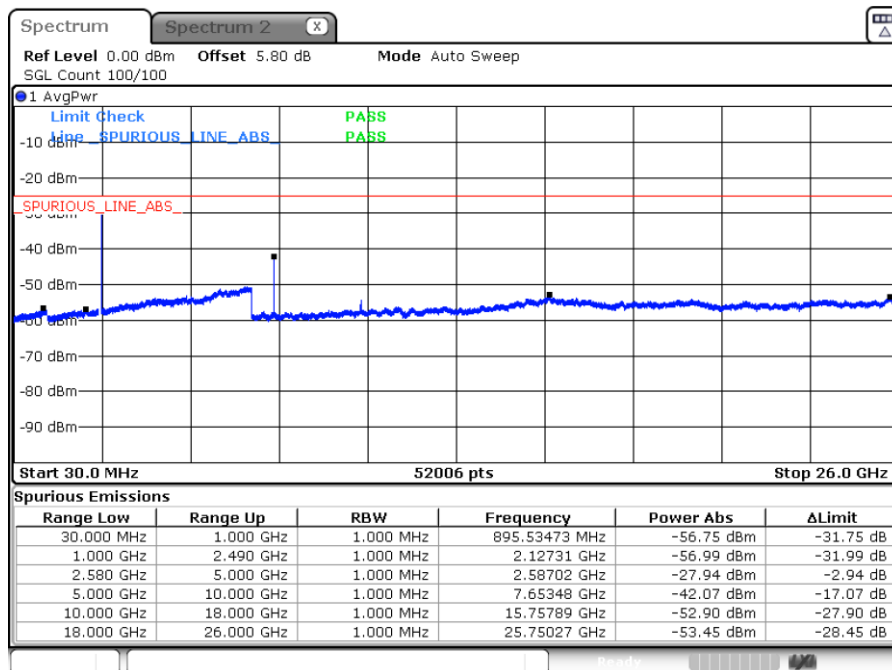
Date: 18.AUG.2022 19:04:06

Middle Channel / QPSK



Date: 18.AUG.2022 19:08:30

Highest Channel / QPSK



Date: 18.AUG.2022 19:09:50

**Frequency Stability**

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0018	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0025	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0026	

Note:

1. Normal Voltage =3.86 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

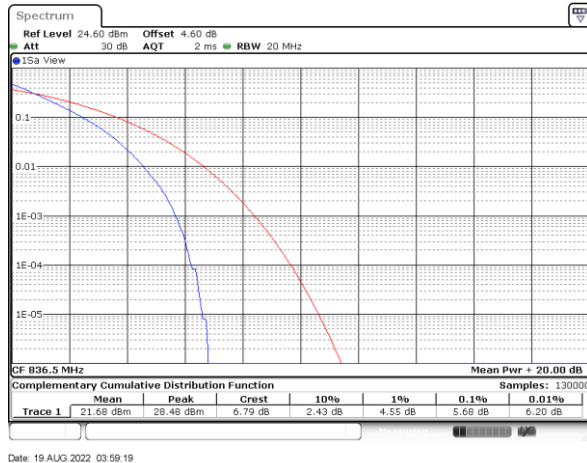
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.68	6.32	6.61	PASS

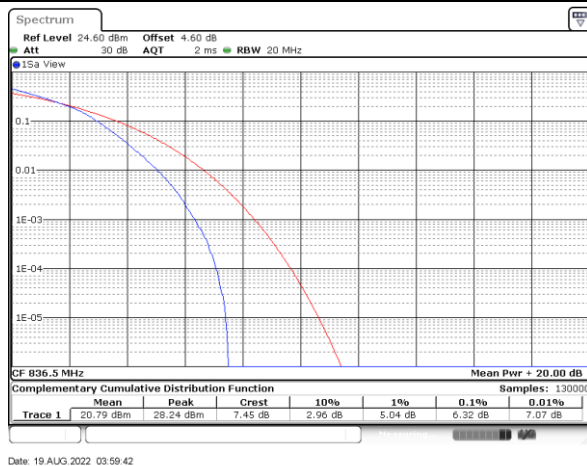


LTE Band 26 / 15MHz

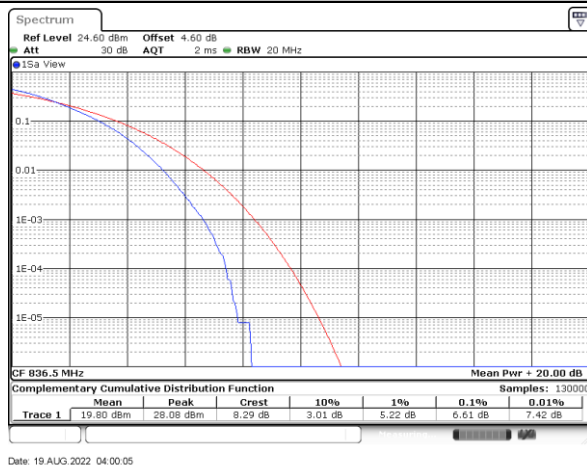
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM





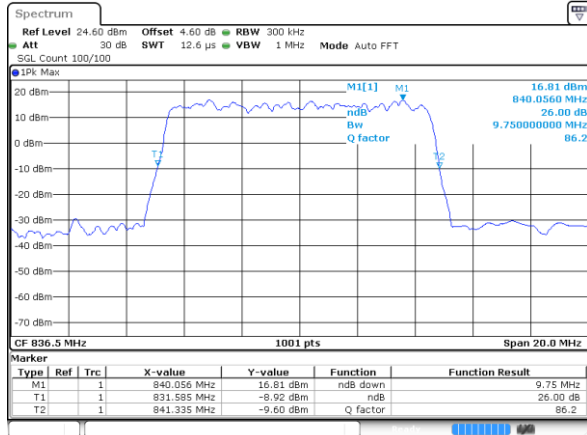
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.75
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.18	14.21



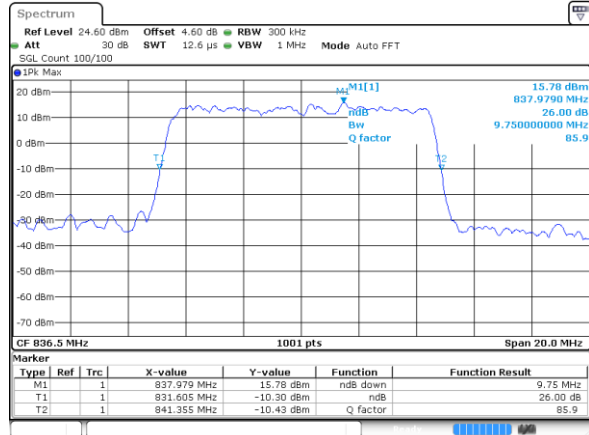
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 19 AUG 2022 04:01:55

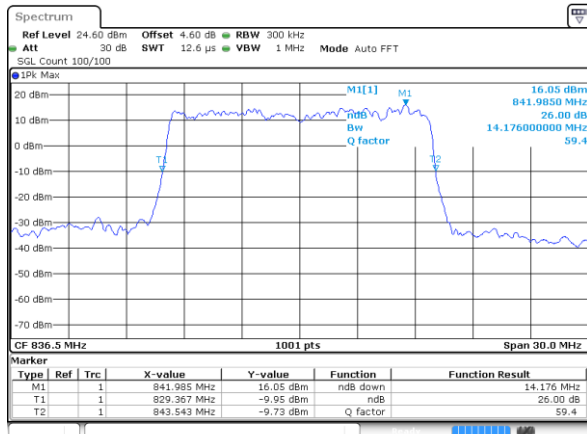
Middle Channel / 10MHz / 16QAM



Date: 19 AUG 2022 04:03:00

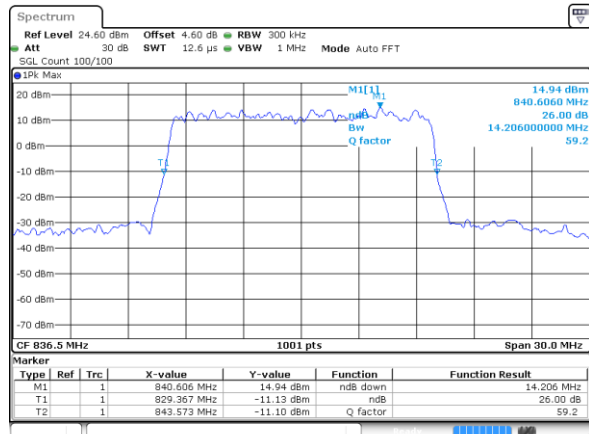
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 19 AUG 2022 03:58:13

Middle Channel / 15MHz / 16QAM



Date: 19 AUG 2022 03:58:35

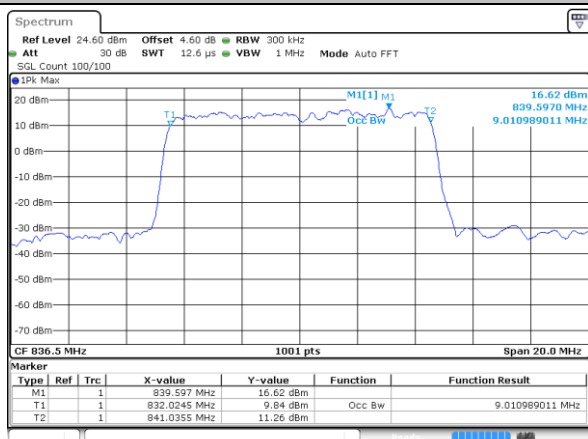


Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.01	9.05
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.49

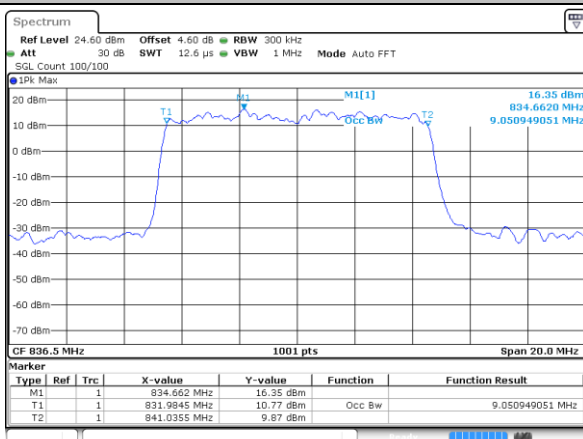
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 19 AUG 2022 04:02:17

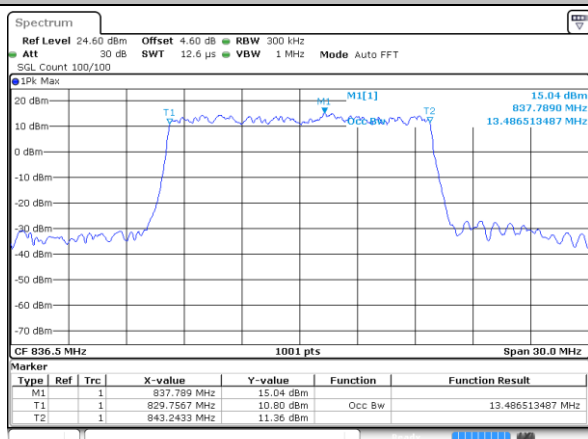
Middle Channel / 10MHz / 16QAM



Date: 19 AUG 2022 04:02:38

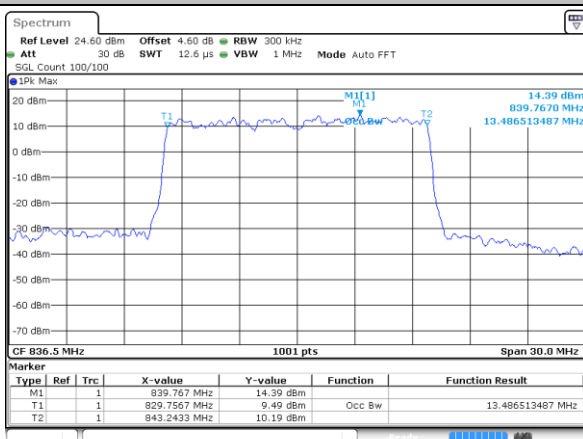
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 19 AUG 2022 03:57:51

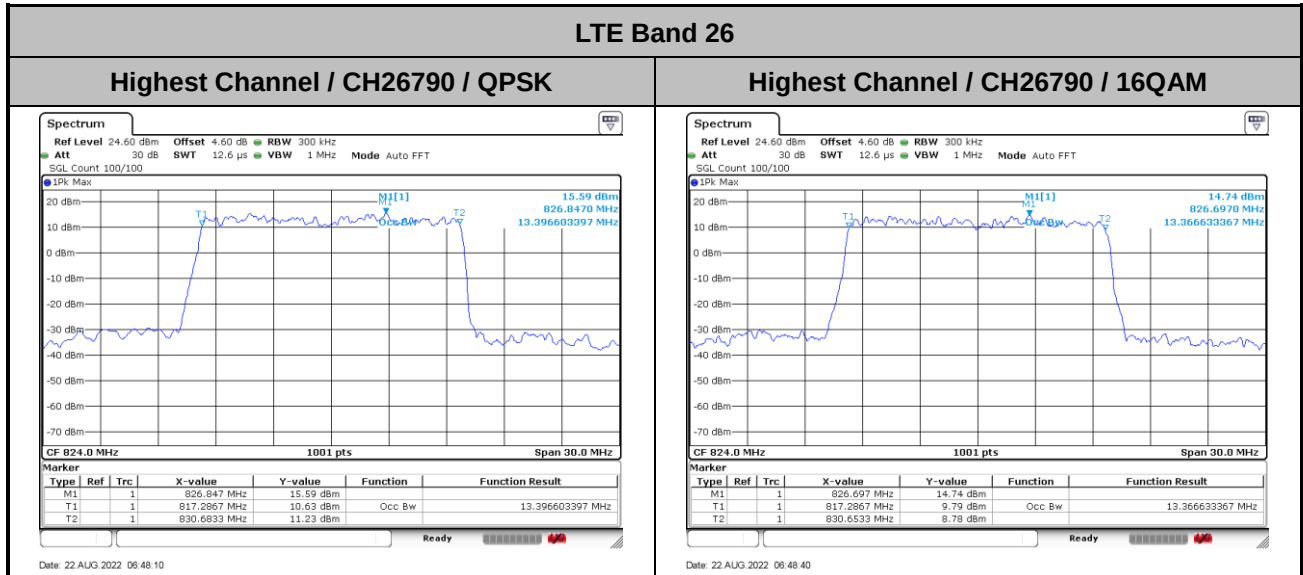
Middle Channel / 15MHz / 16QAM



Date: 19 AUG 2022 03:58:56



Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26790	
Mod.	QPSK	16QAM
High CH	13.40	13.37

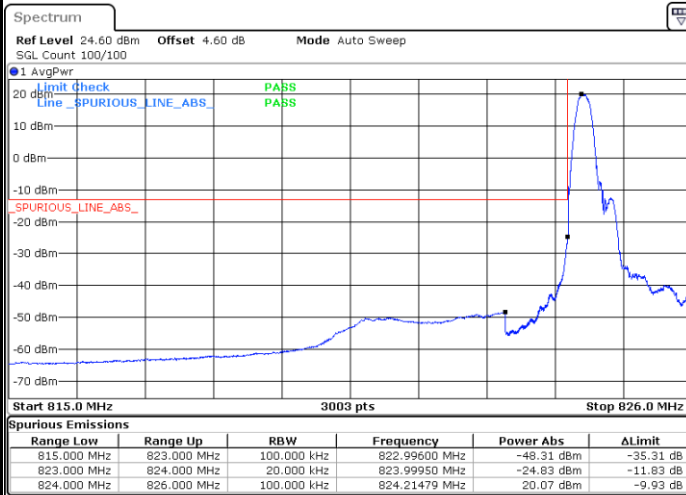




Conducted Band Edge

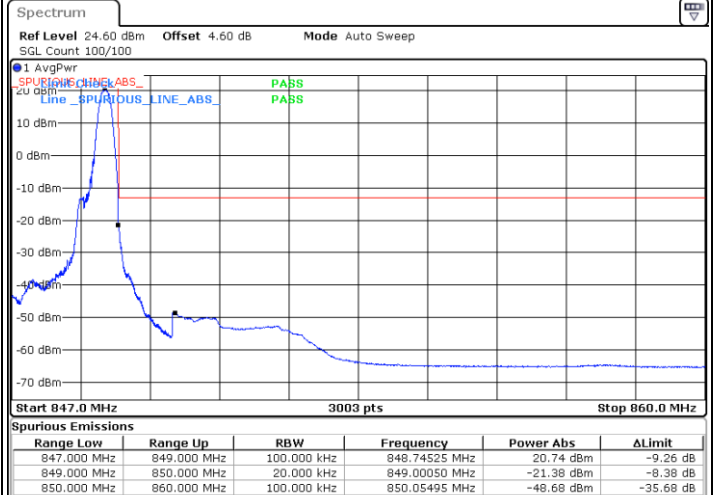
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



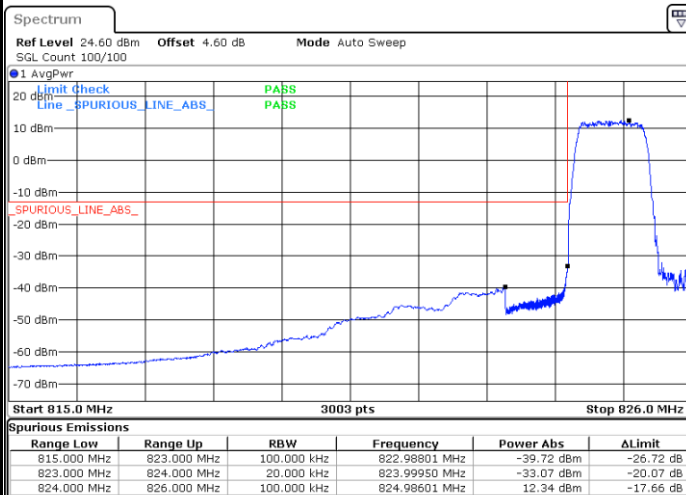
Date: 18 AUG 2022 22:37:28

Highest Band Edge / 1RB



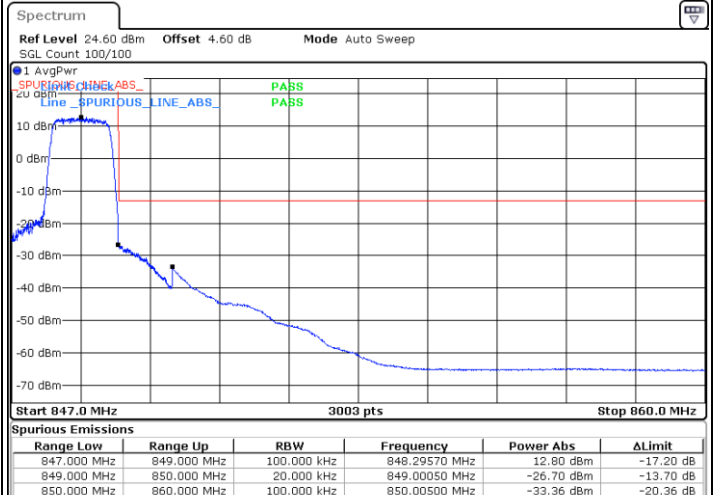
Date: 18 AUG 2022 22:47:23

Lowest Band Edge / Full RB



Date: 18 AUG 2022 22:45:44

Highest Band Edge / Full RB

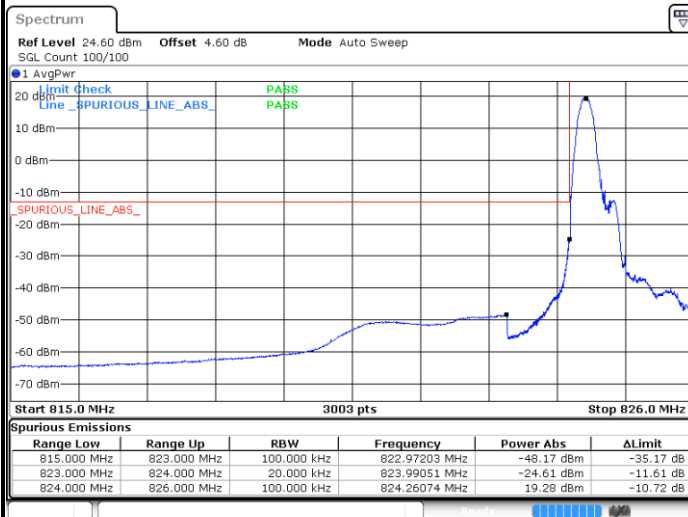


Date: 18 AUG 2022 22:55:39

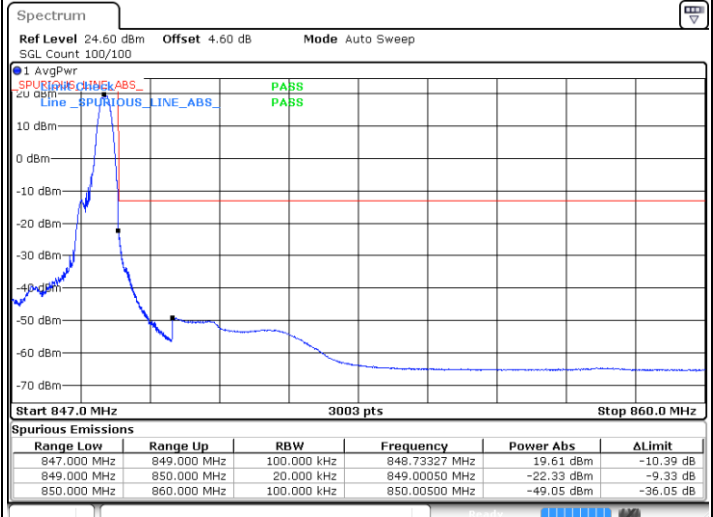


LTE Band 26 / 1.4MHz / 16QAM

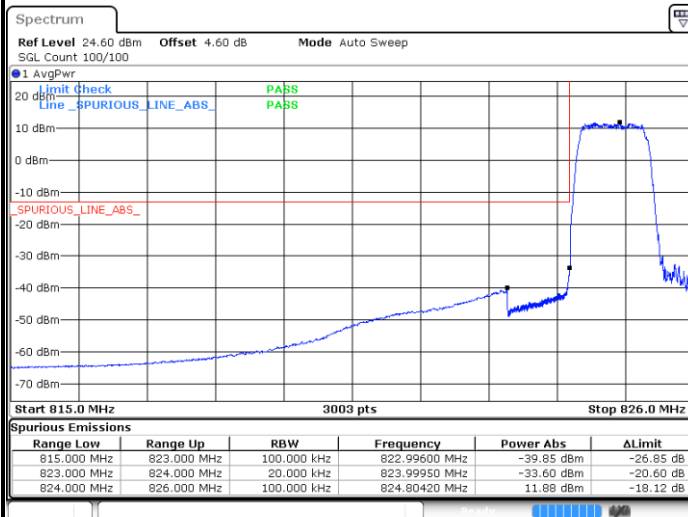
Lowest Band Edge / 1 RB



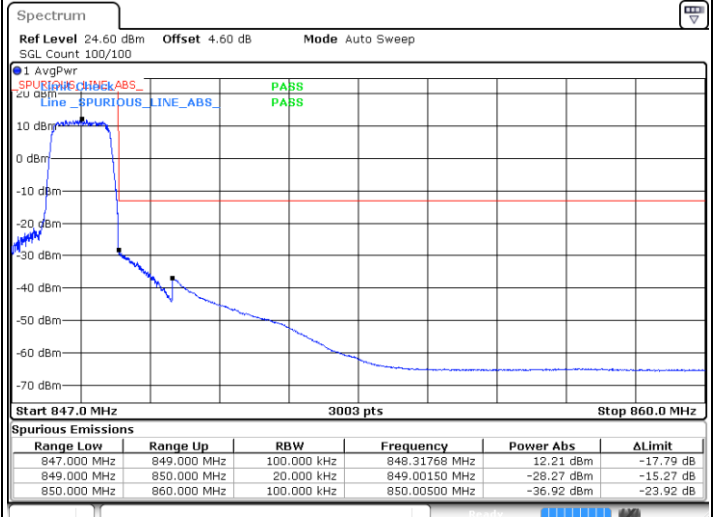
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



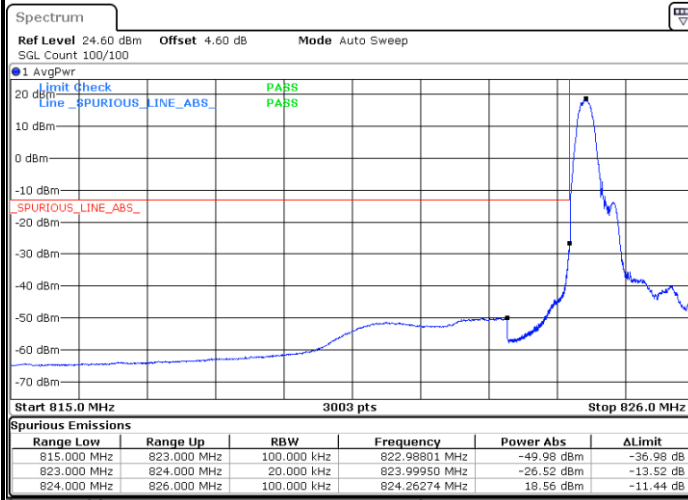
Highest Band Edge / Full RB



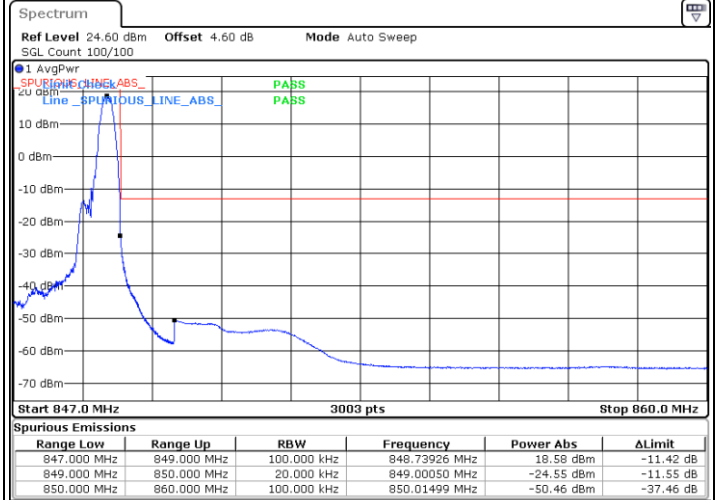


LTE Band 26 / 1.4MHz / 64QAM

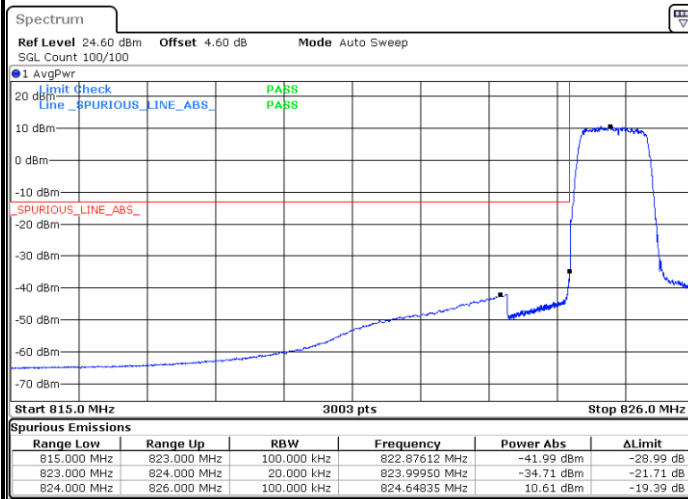
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



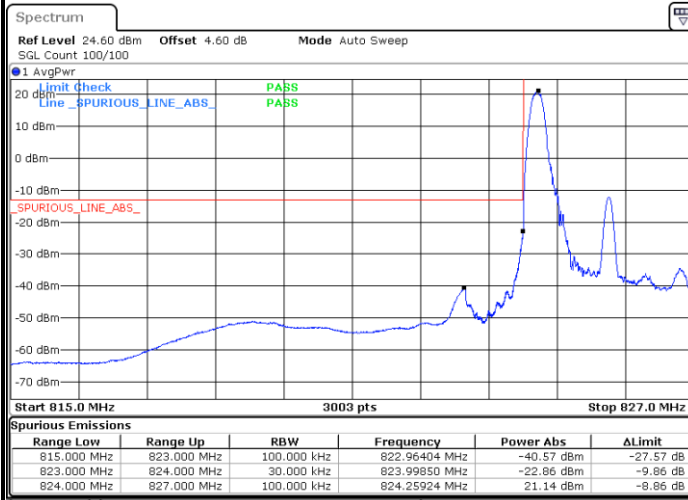
Highest Band Edge / Full RB



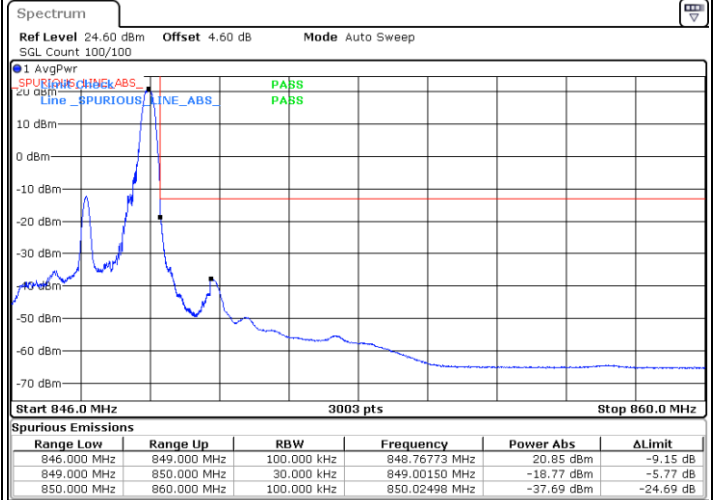


LTE Band 26 / 3MHz / QPSK

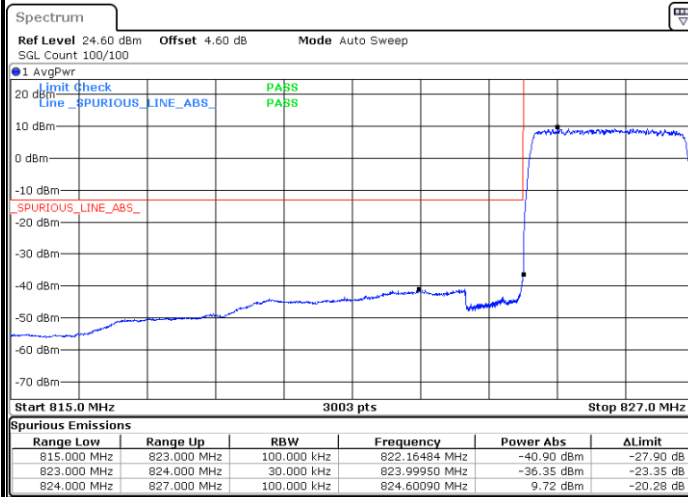
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



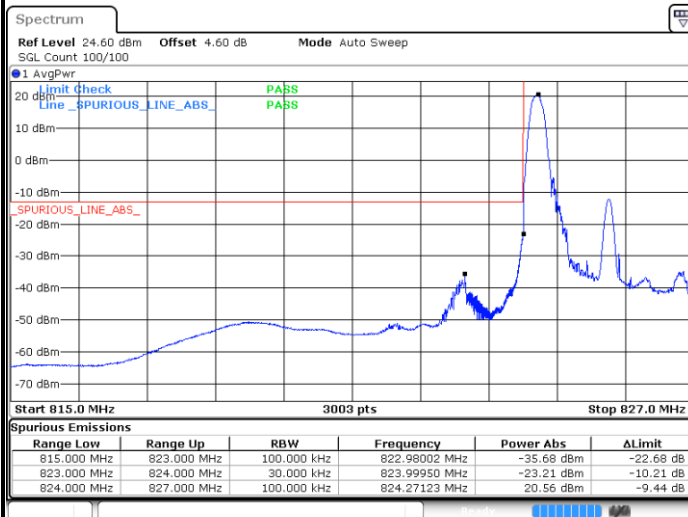
Highest Band Edge / Full RB





LTE Band 26 / 3MHz / 16QAM

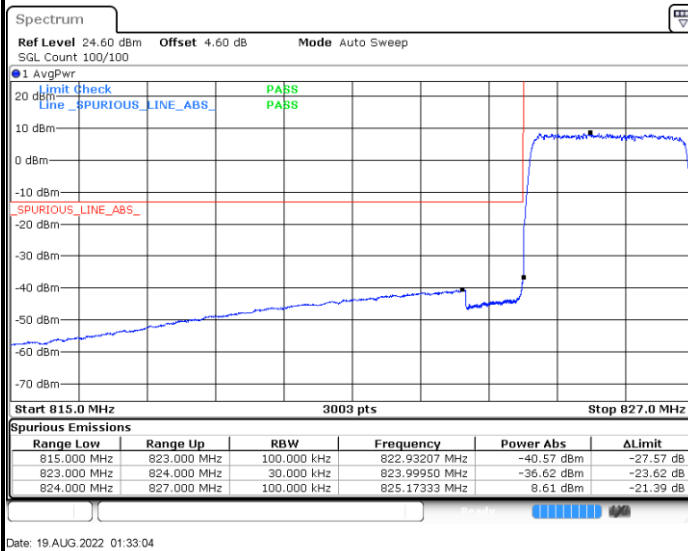
Lowest Band Edge / 1 RB



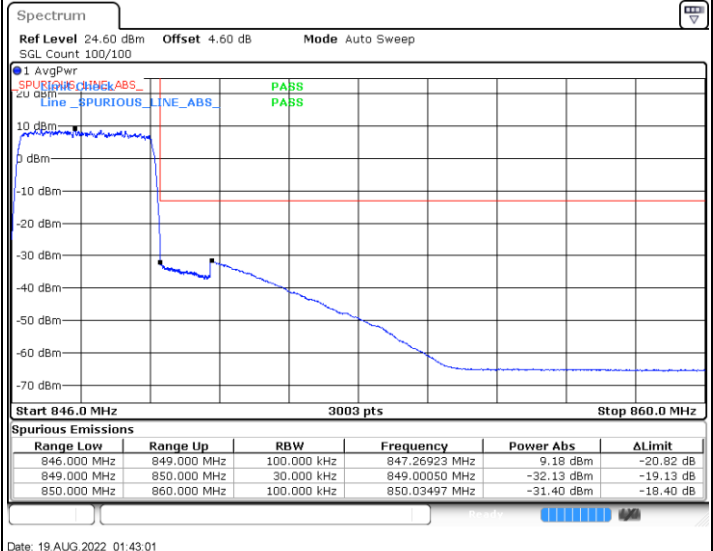
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



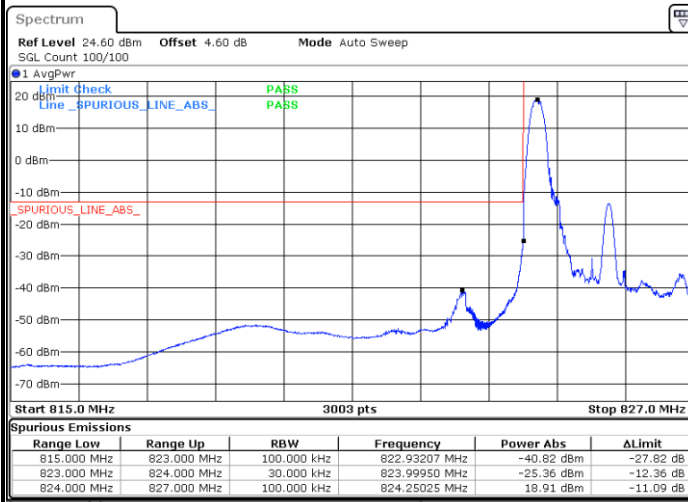
Highest Band Edge / Full RB





LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



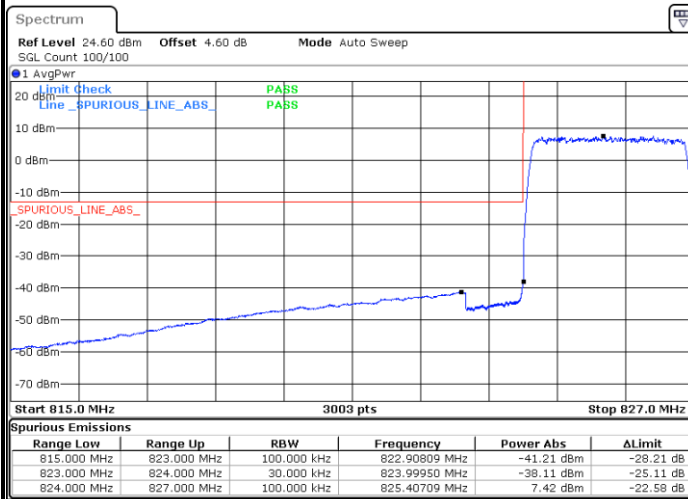
Date: 19 AUG 2022 01:29:44

Highest Band Edge / 1 RB



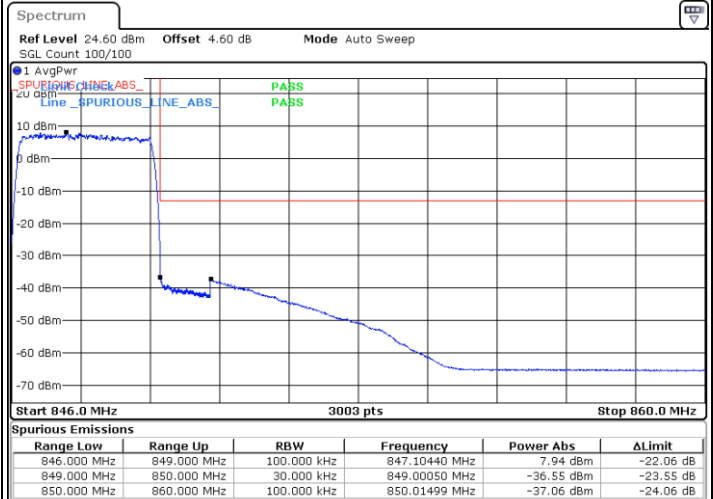
Date: 19 AUG 2022 01:39:42

Lowest Band Edge / Full RB



Date: 19 AUG 2022 01:31:24

Highest Band Edge / Full RB

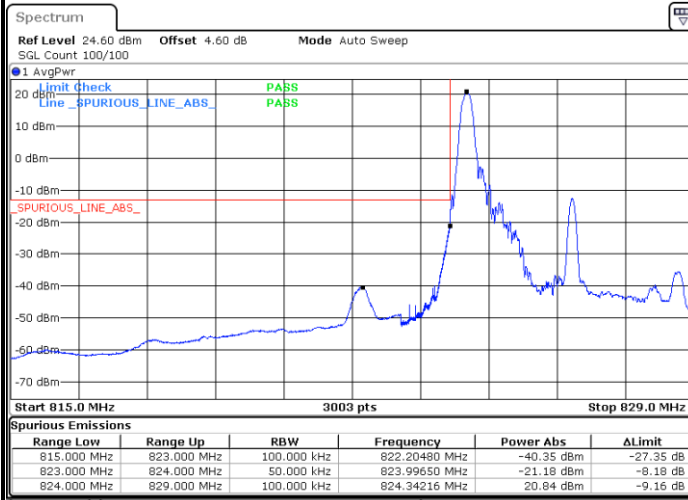


Date: 19 AUG 2022 01:41:22



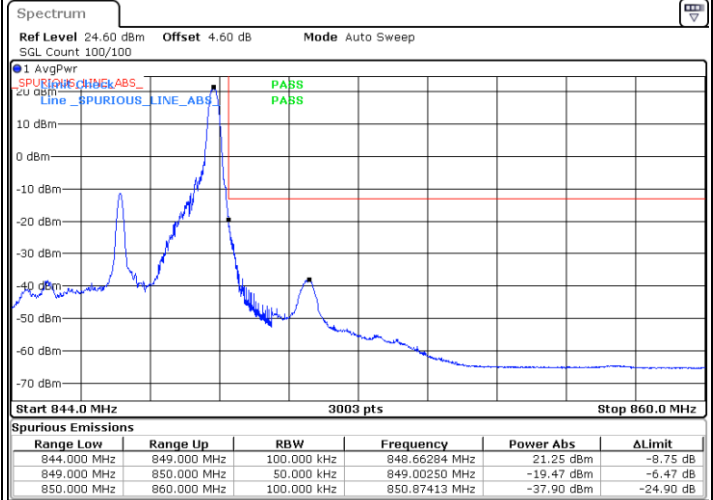
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



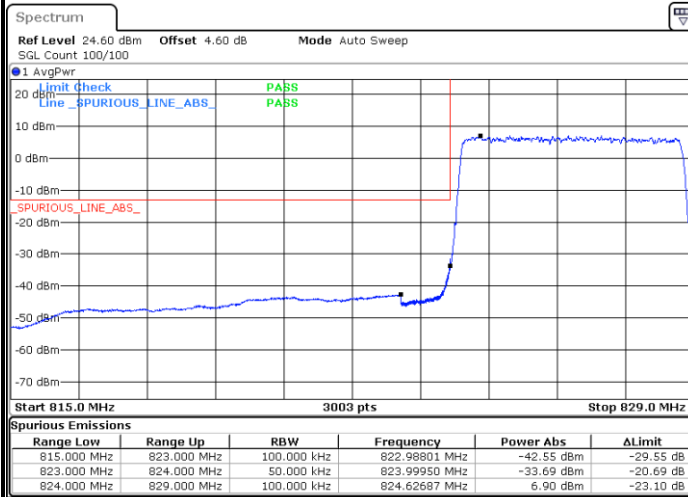
Date: 19 AUG 2022 02:14:25

Highest Band Edge / 1 RB



Date: 19 AUG 2022 02:24:24

Lowest Band Edge / Full RB



Date: 19 AUG 2022 02:22:44

Highest Band Edge / Full RB

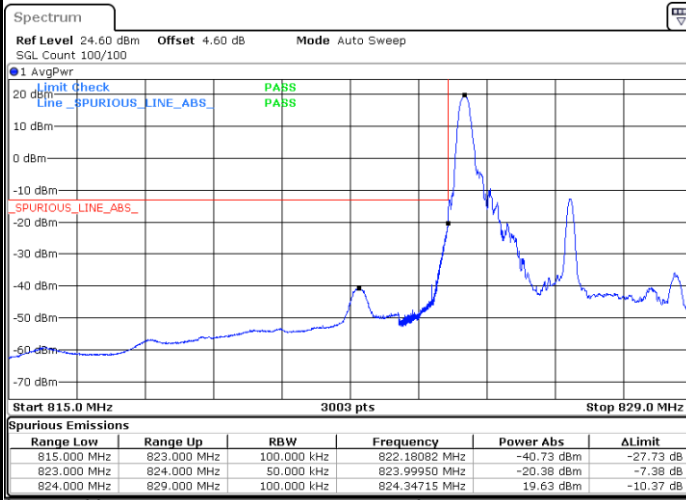


Date: 19 AUG 2022 02:32:42



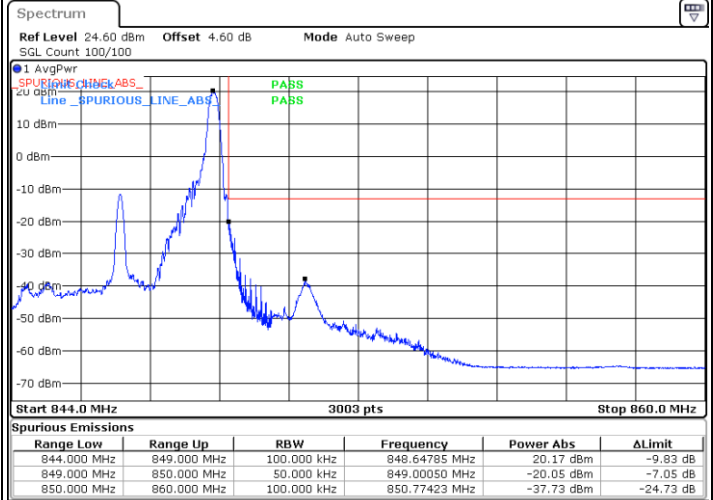
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



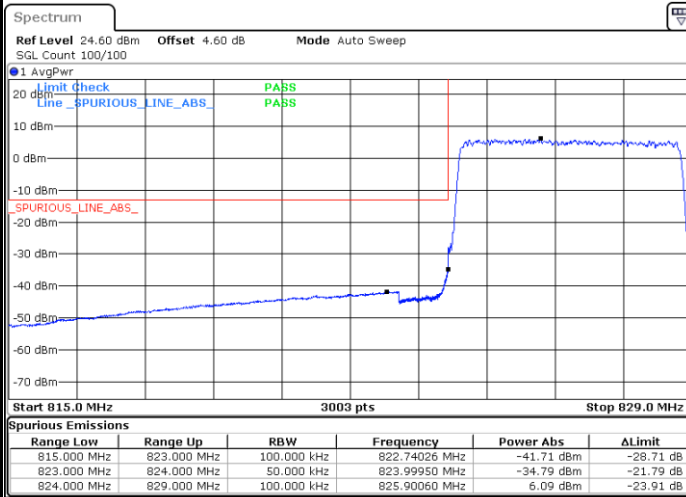
Date: 19 AUG 2022 02:16:05

Highest Band Edge / 1 RB



Date: 19 AUG 2022 02:26:03

Lowest Band Edge / Full RB



Date: 19 AUG 2022 02:21:04

Highest Band Edge / Full RB

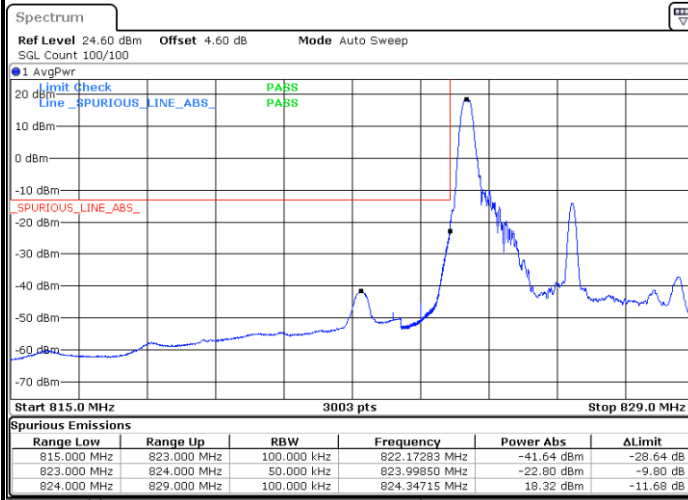


Date: 19 AUG 2022 02:31:02

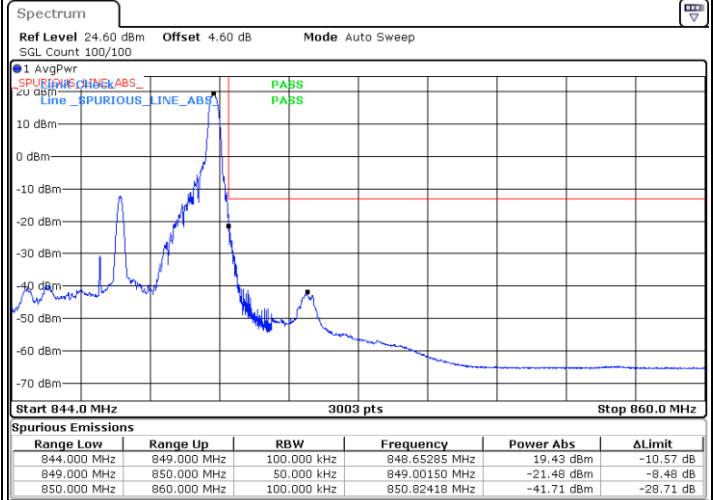


LTE Band 26 / 5MHz / 64QAM

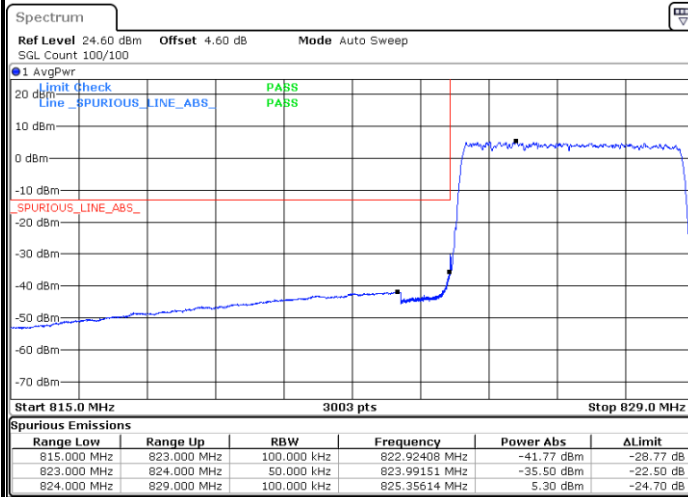
Lowest Band Edge / 1RB



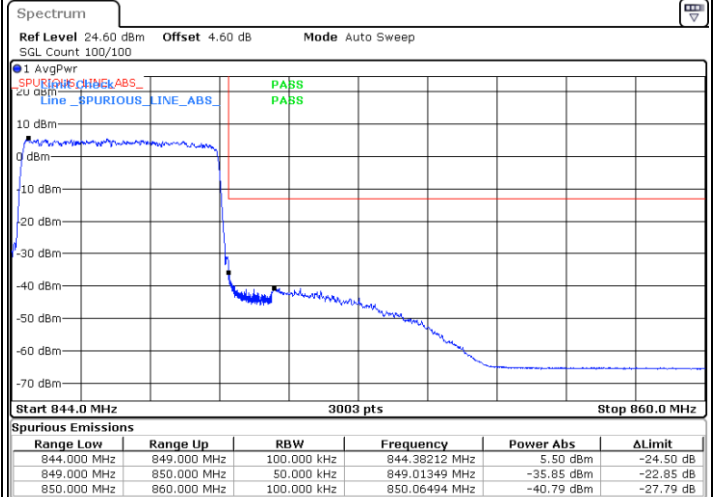
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



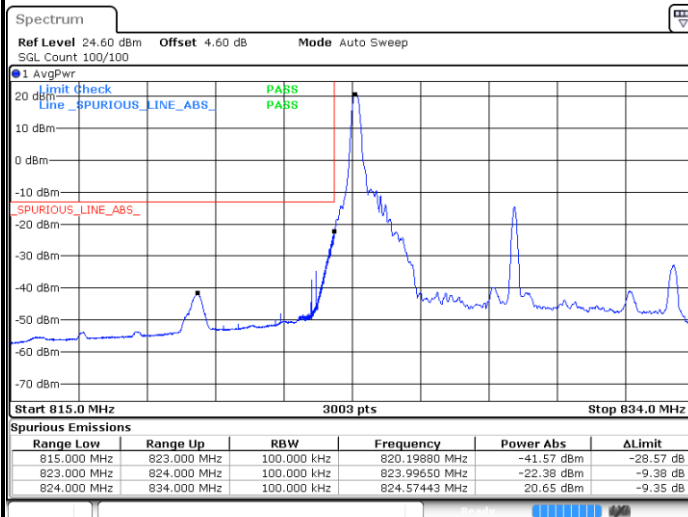
Highest Band Edge / Full RB



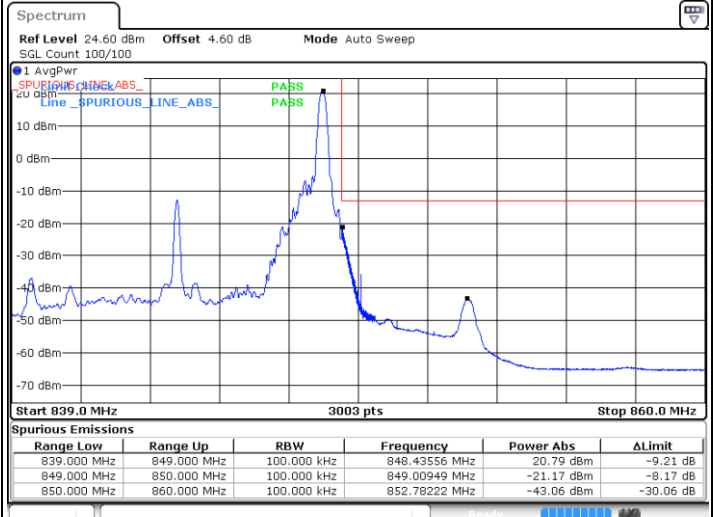


LTE Band 26 / 10MHz / QPSK

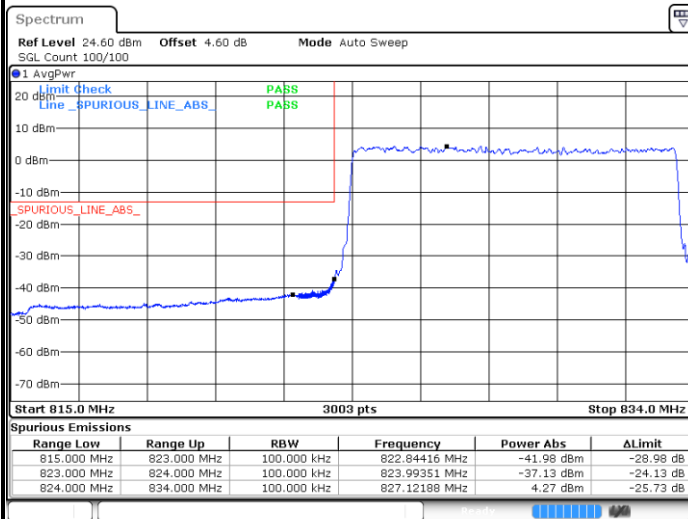
Lowest Band Edge / 1 RB



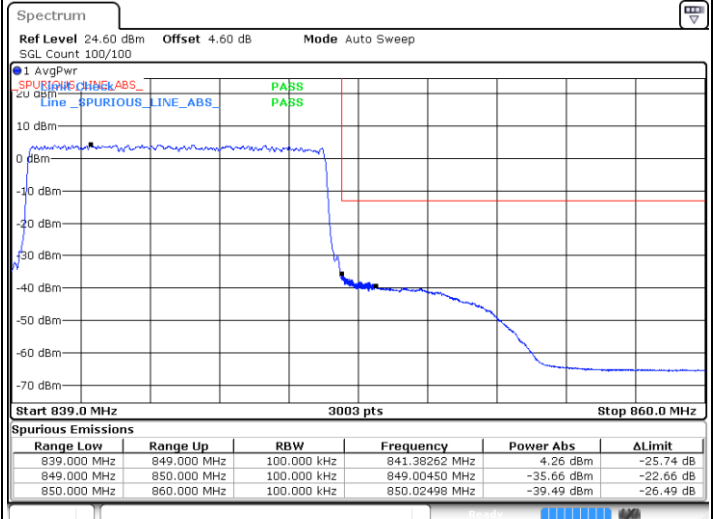
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



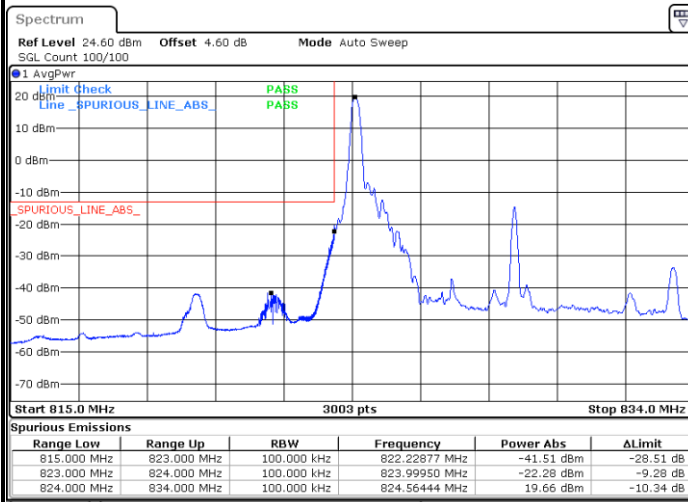
Highest Band Edge / Full RB



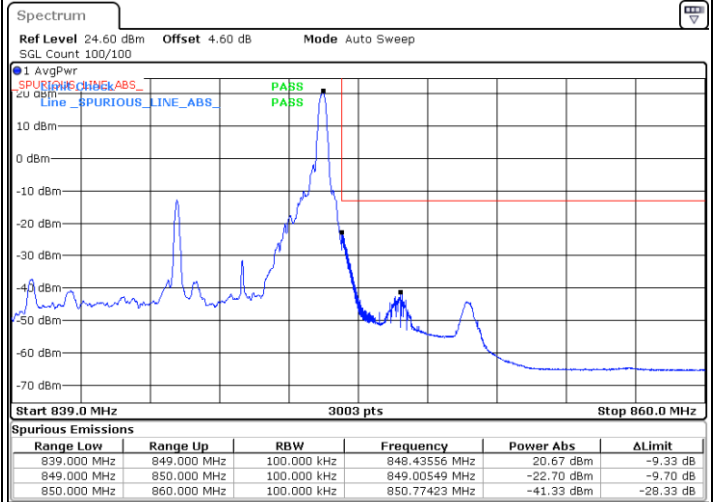


LTE Band 26 / 10MHz / 16QAM

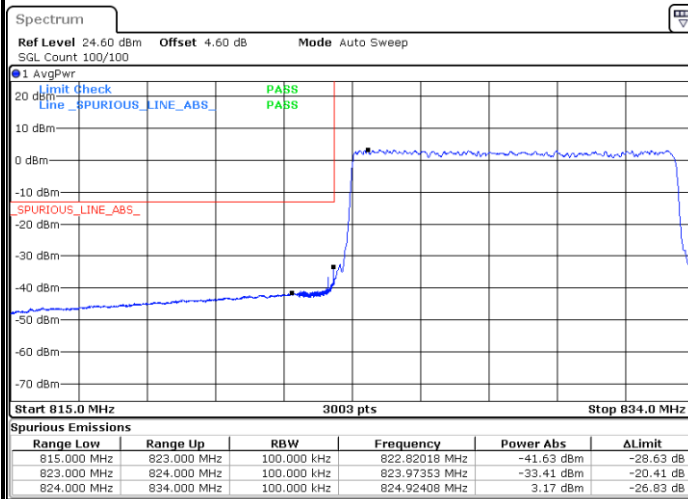
Lowest Band Edge / 1 RB



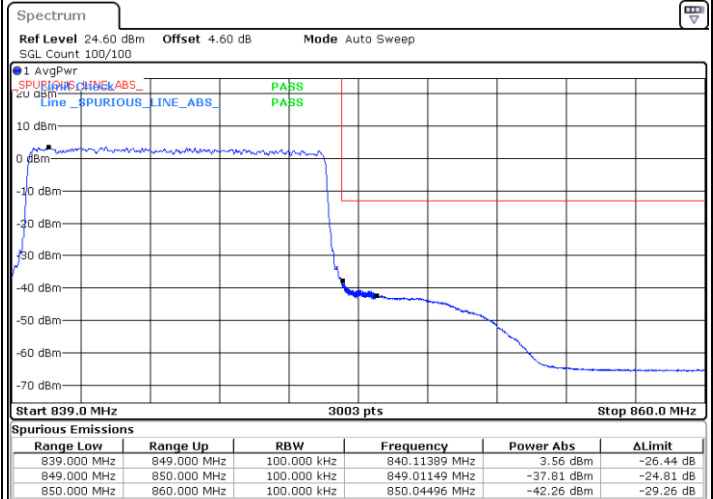
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



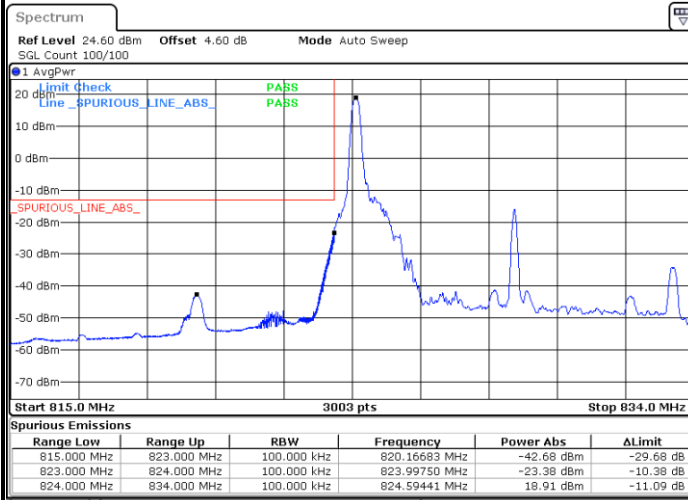
Highest Band Edge / Full RB



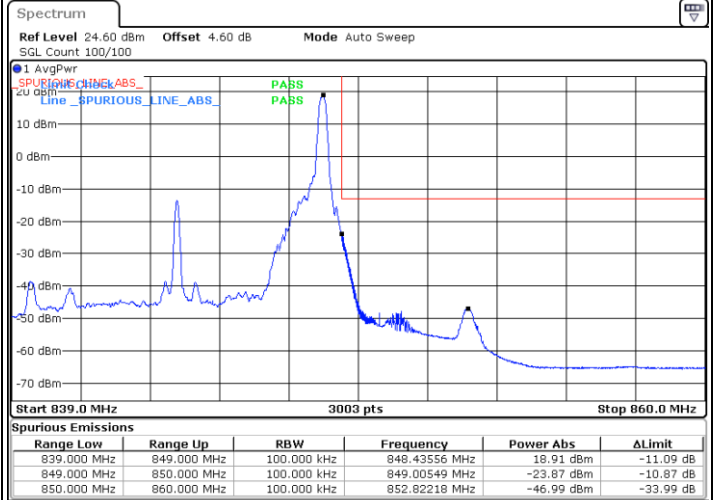


LTE Band 26 / 10MHz / 64QAM

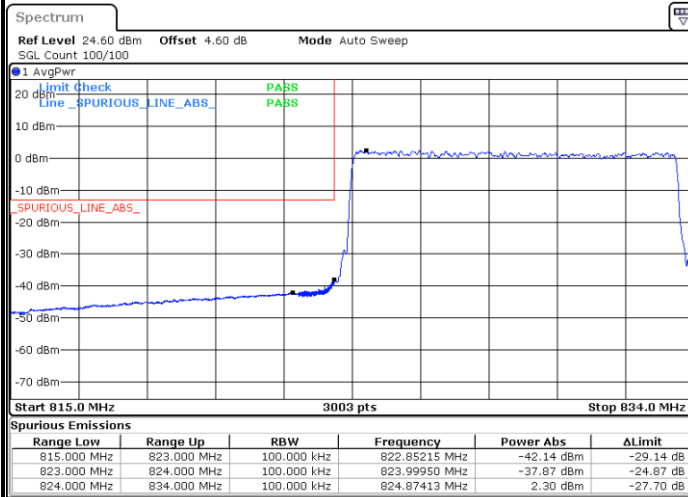
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



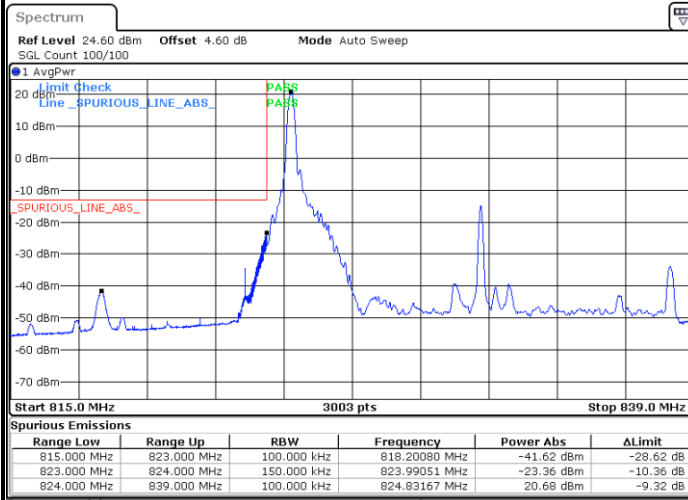
Highest Band Edge / Full RB



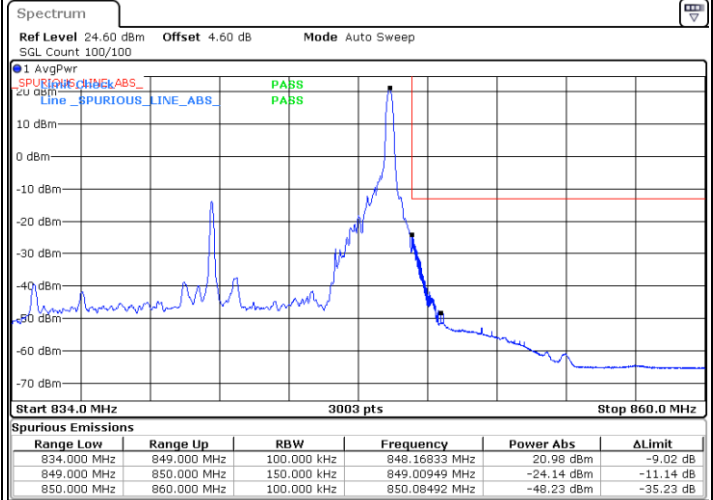


LTE Band 26 / 15MHz / QPSK

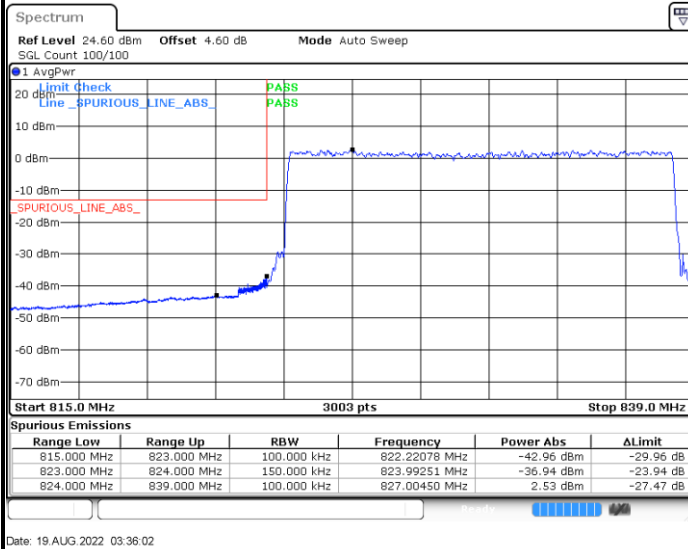
Lowest Band Edge / 1 RB



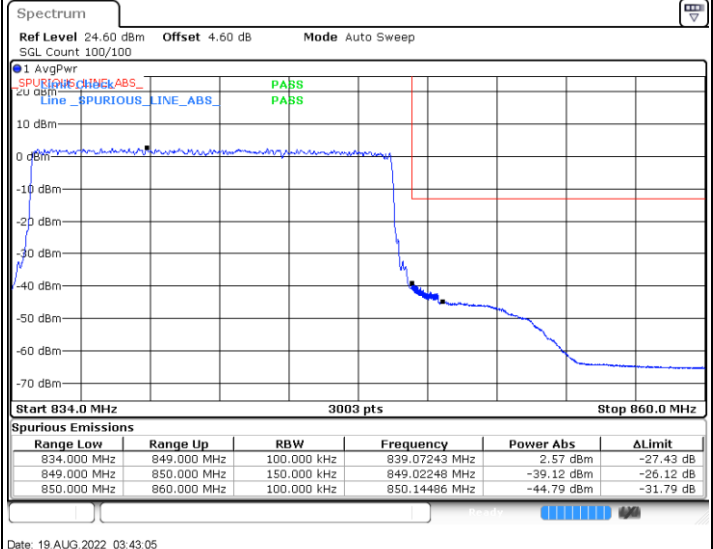
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



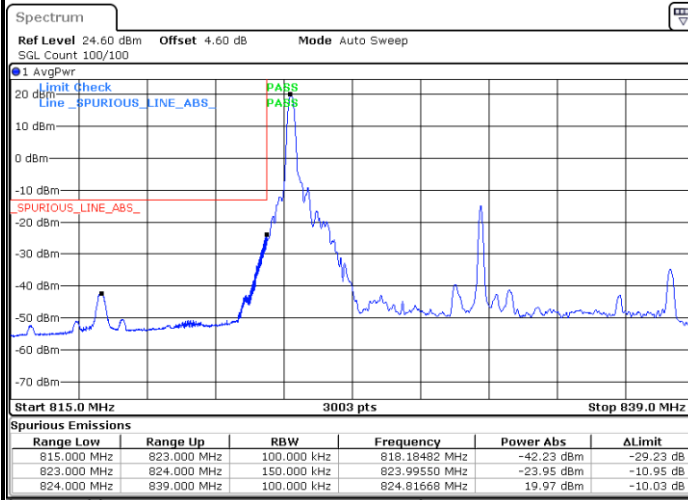
Highest Band Edge / Full RB



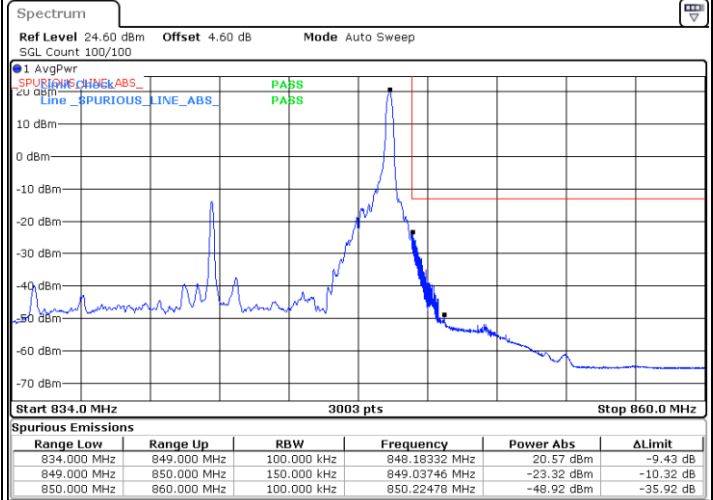


LTE Band 26 / 15MHz / 16QAM

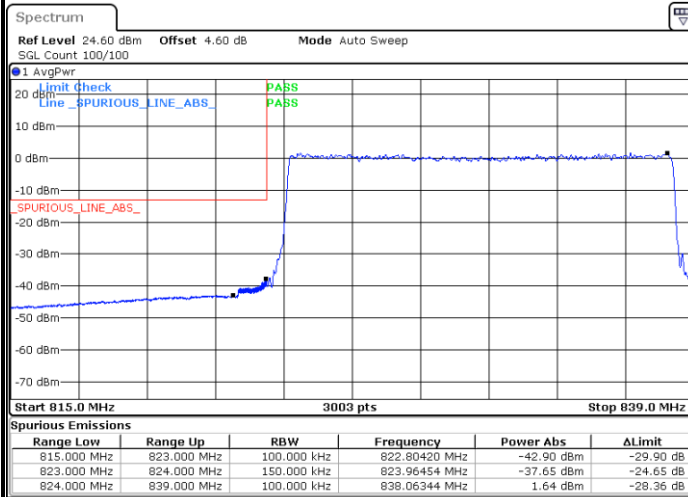
Lowest Band Edge / 1 RB



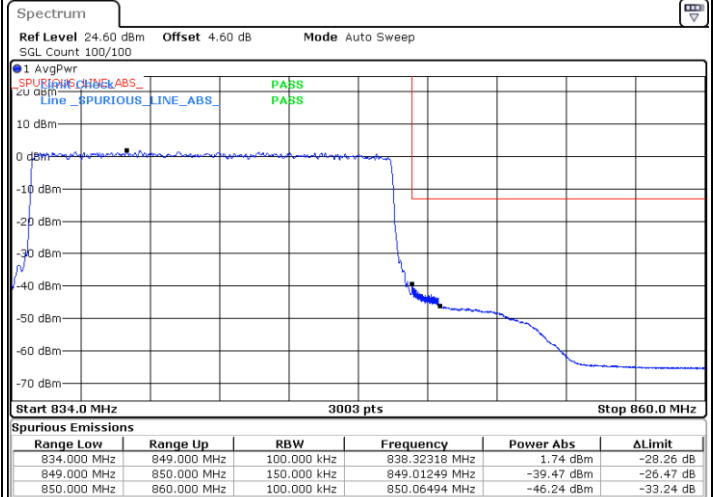
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



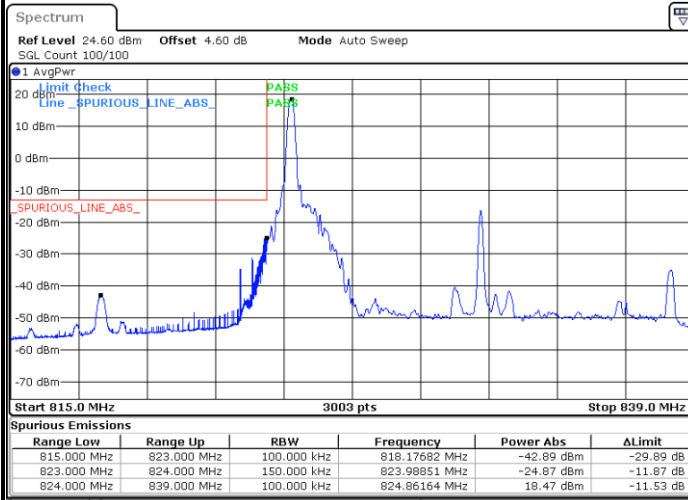
Highest Band Edge / Full RB



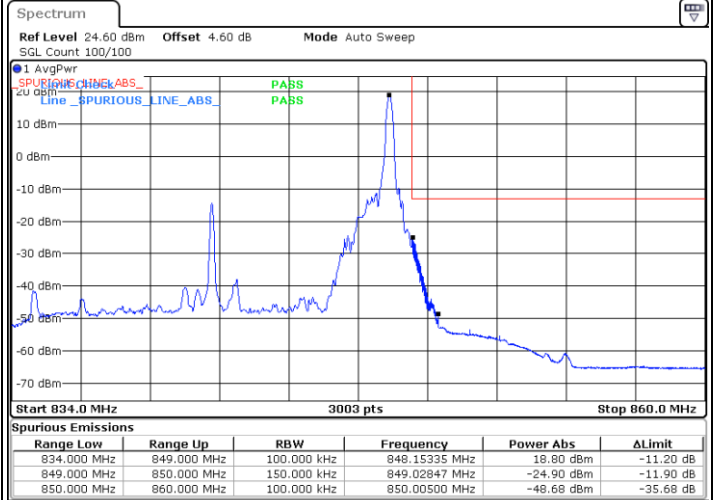


LTE Band 26 / 15MHz / 64QAM

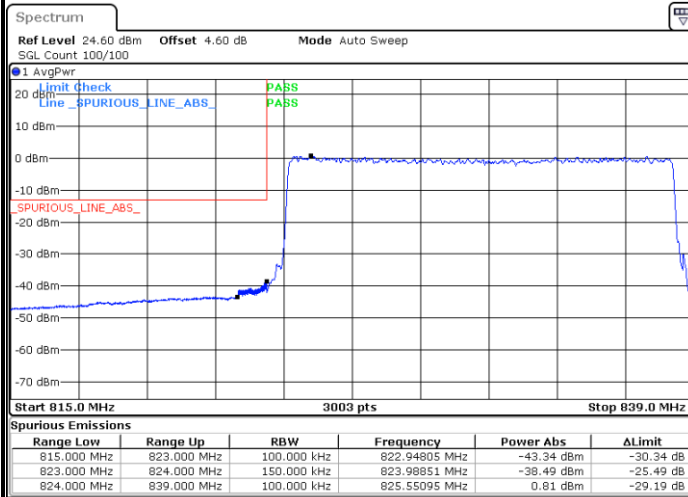
Lowest Band Edge / 1 RB



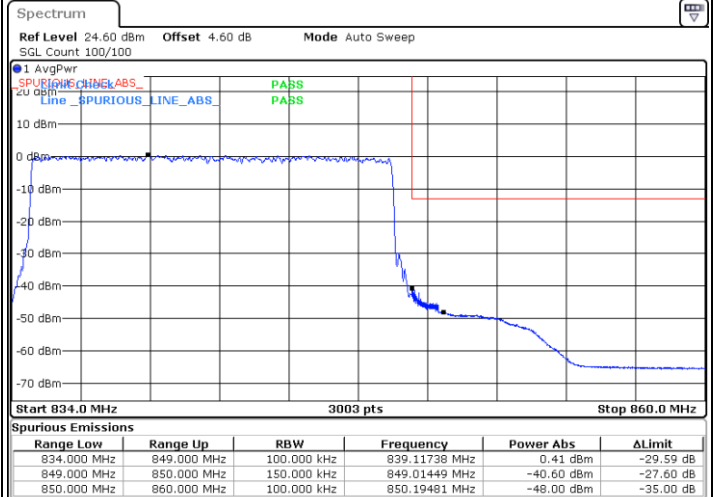
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

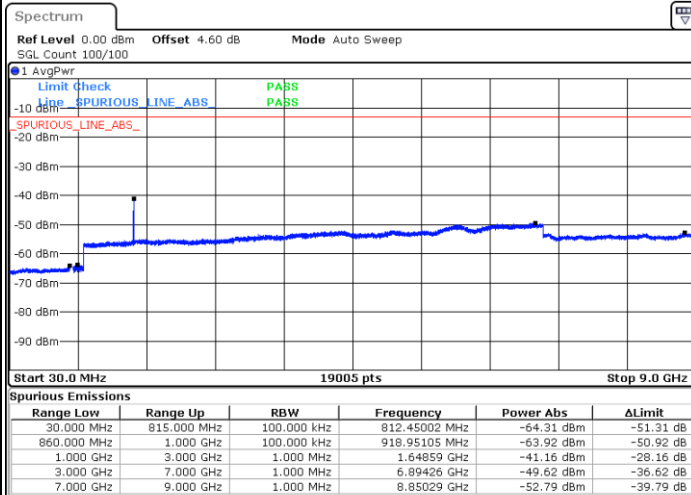




Conducted Spurious Emission

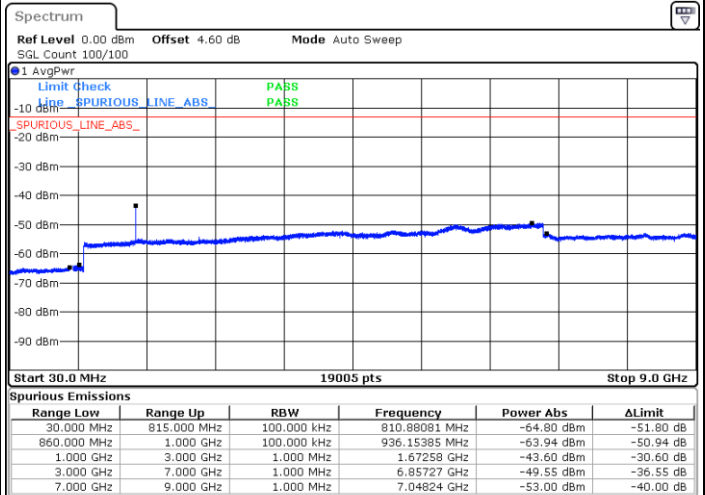
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



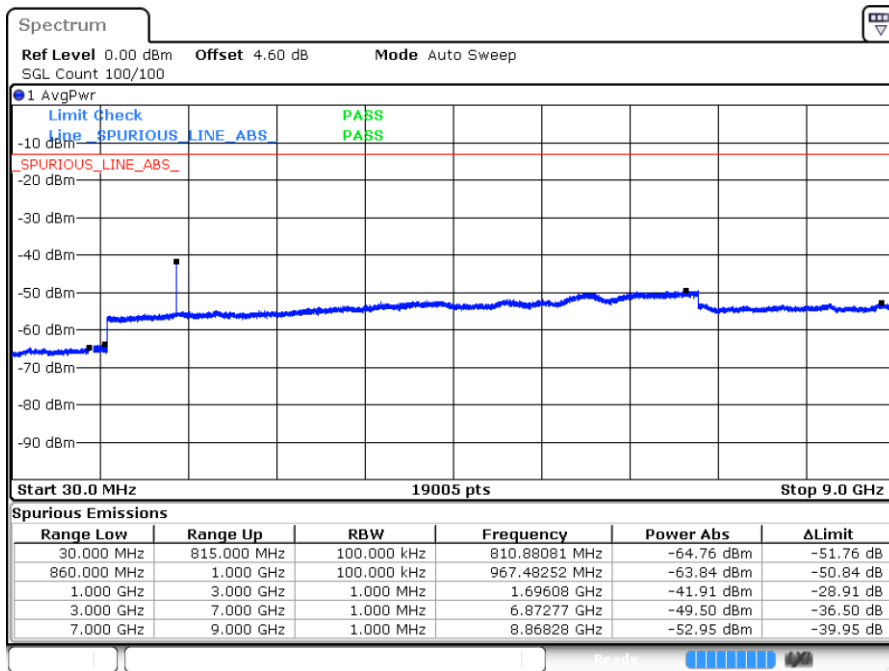
Date: 18 AUG 2022 22:35:48

Middle Channel / QPSK



Date: 18 AUG 2022 22:34:29

Highest Channel / QPSK

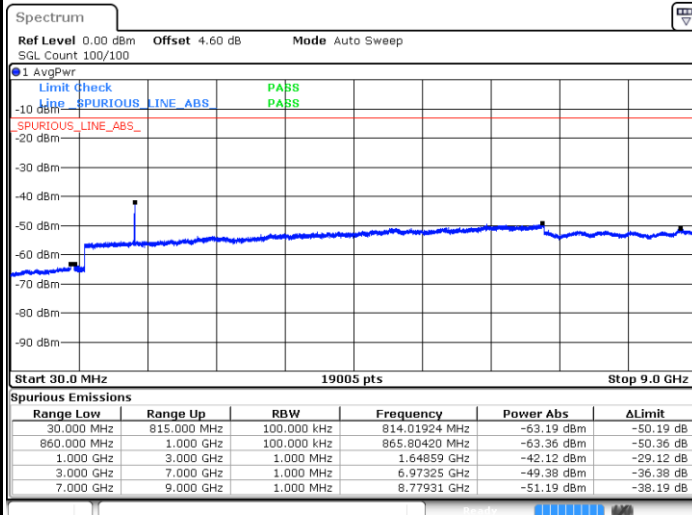


Date: 18 AUG 2022 22:33:09

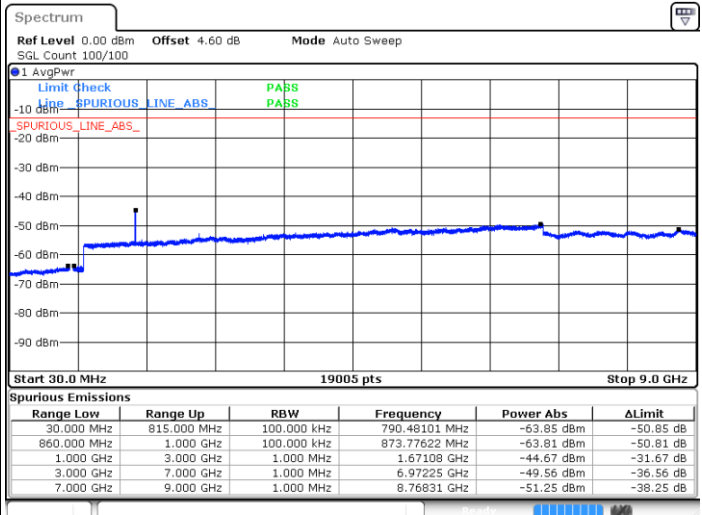


LTE Band 26 / 3MHz

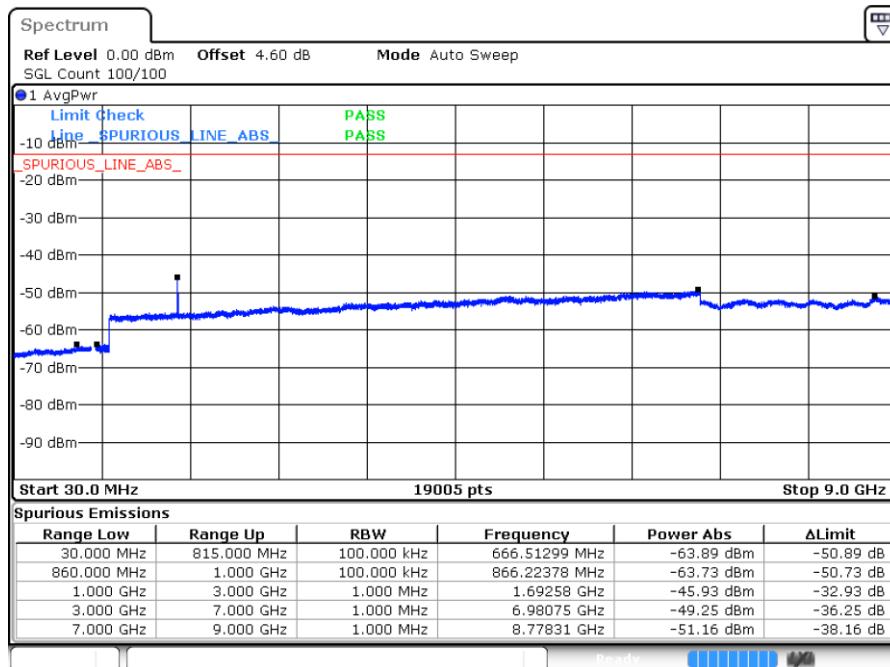
Lowest Channel / QPSK



Middle Channel / QPSK



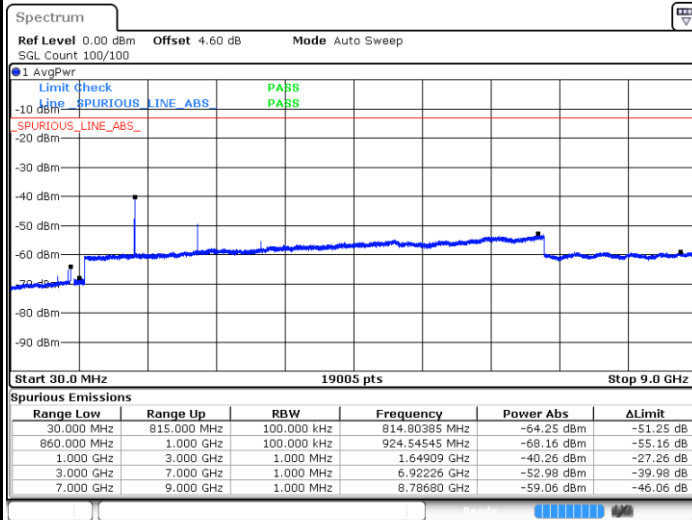
Highest Channel / QPSK



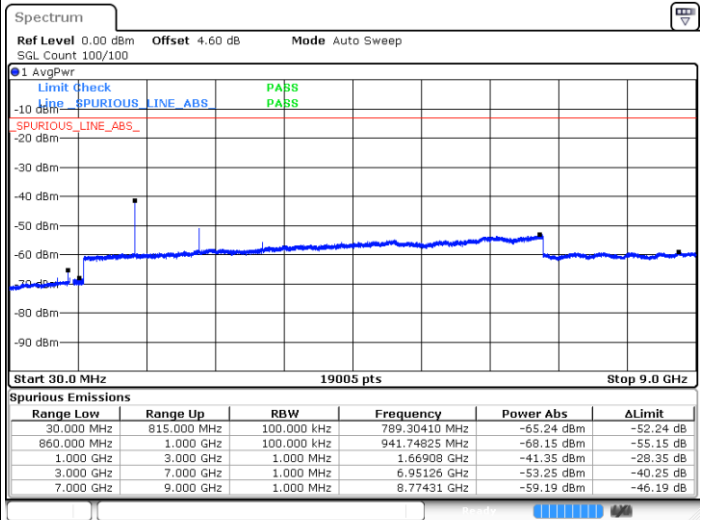


LTE Band 26 / 5MHz

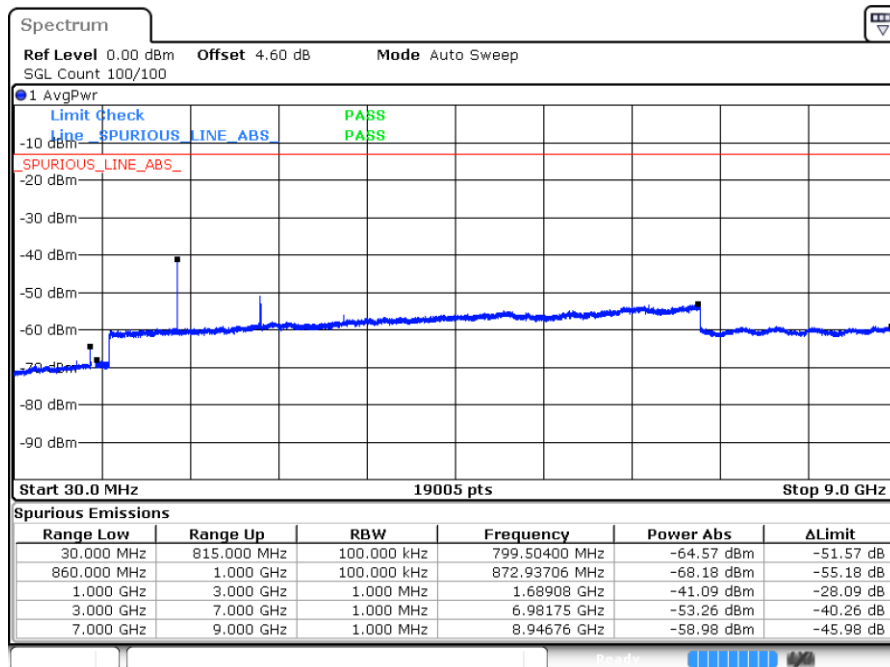
Lowest Channel / QPSK



Middle Channel / QPSK



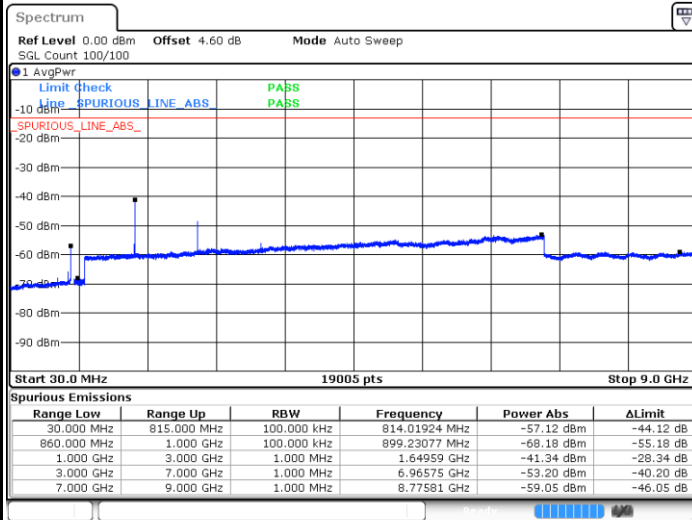
Highest Channel / QPSK



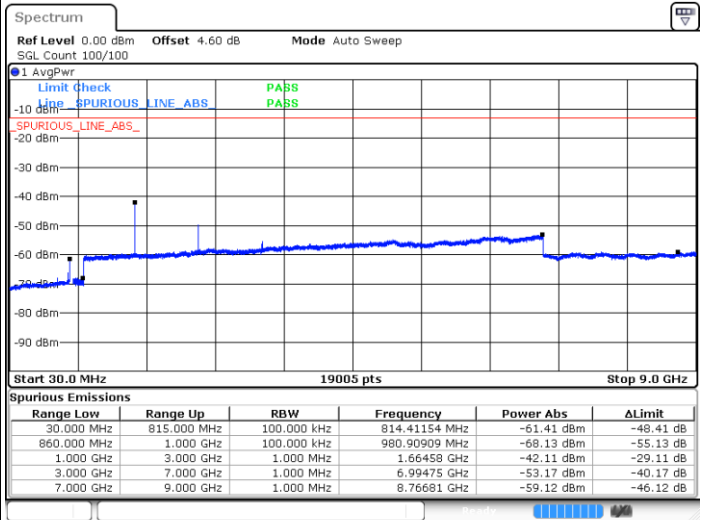


LTE Band 26 / 10MHz

Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

