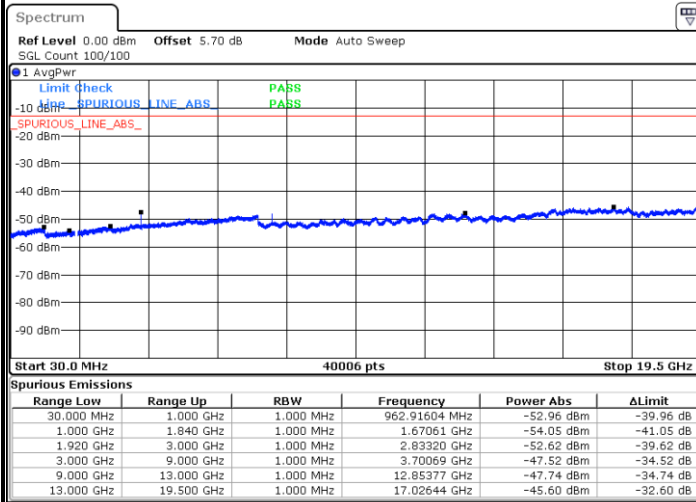




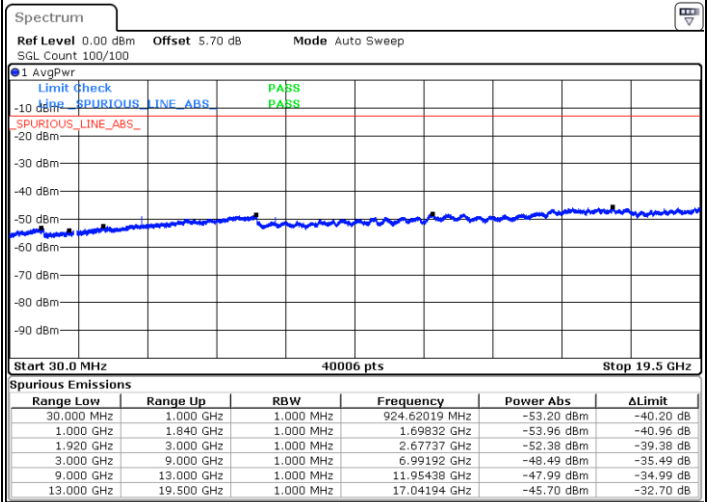
LTE Band 25 / 5MHz

Lowest Channel / QPSK



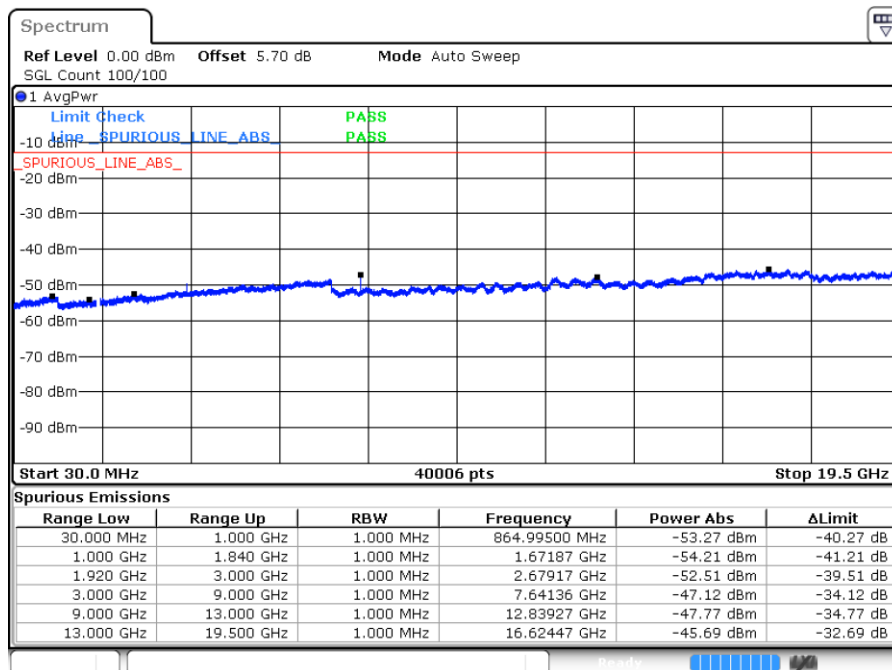
Date: 20 JAN 2022 02:59:09

Middle Channel / QPSK



Date: 20 JAN 2022 03:00:41

Highest Channel / QPSK

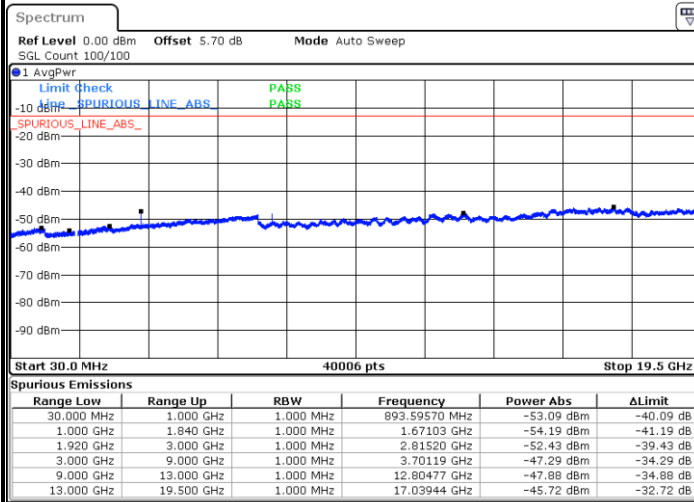


Date: 20 JAN 2022 03:02:14



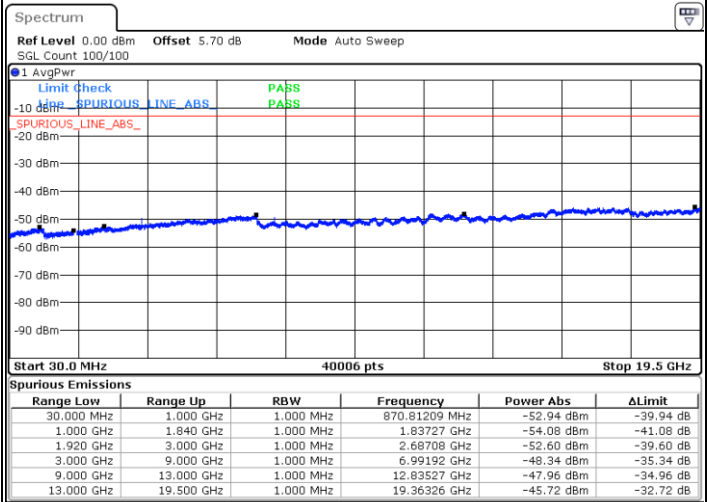
LTE Band 25 / 10MHz

Lowest Channel / QPSK



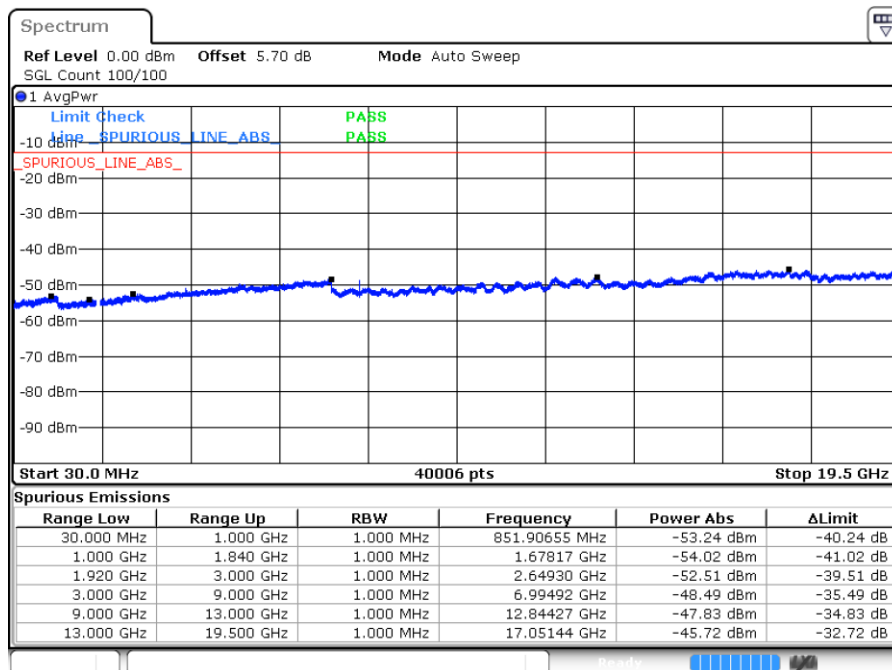
Date: 20 JAN 2022 03:03:46

Middle Channel / QPSK



Date: 20 JAN 2022 03:05:18

Highest Channel / QPSK

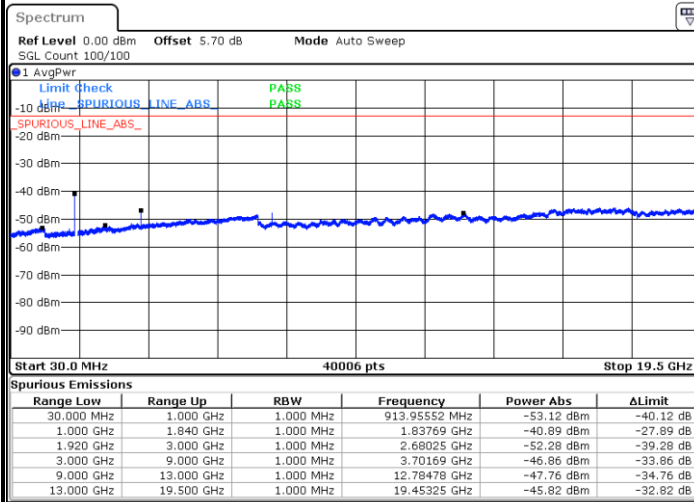


Date: 20 JAN 2022 03:06:49



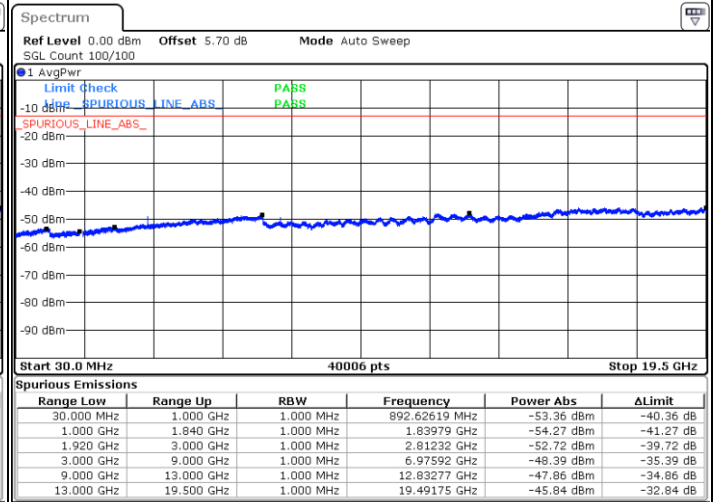
LTE Band 25 / 15MHz

Lowest Channel / QPSK



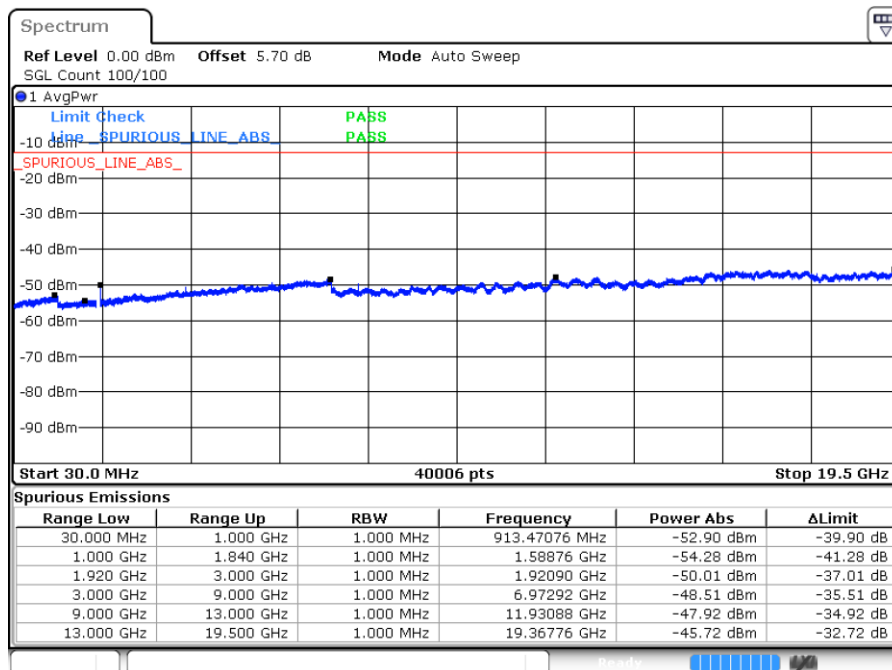
Date: 20 JAN 2022 03:08:22

Middle Channel / QPSK



Date: 20 JAN 2022 03:09:54

Highest Channel / QPSK

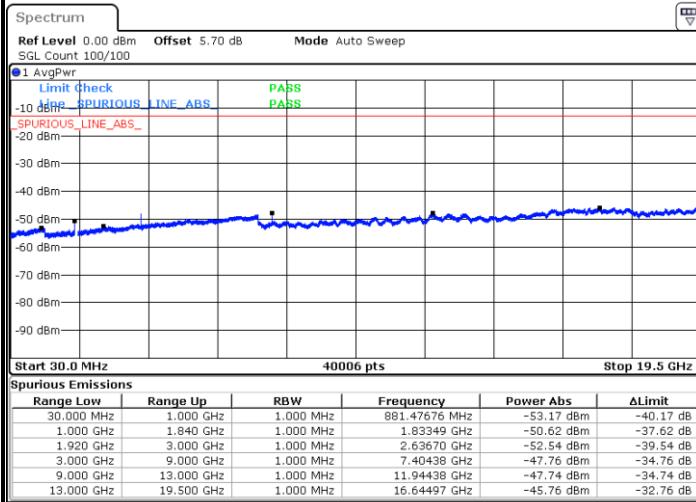


Date: 20 JAN 2022 03:11:27



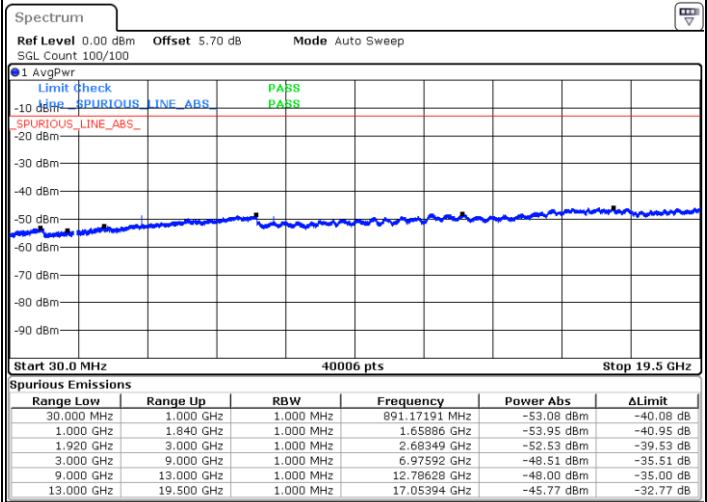
LTE Band 25 / 20MHz

Lowest Channel / QPSK



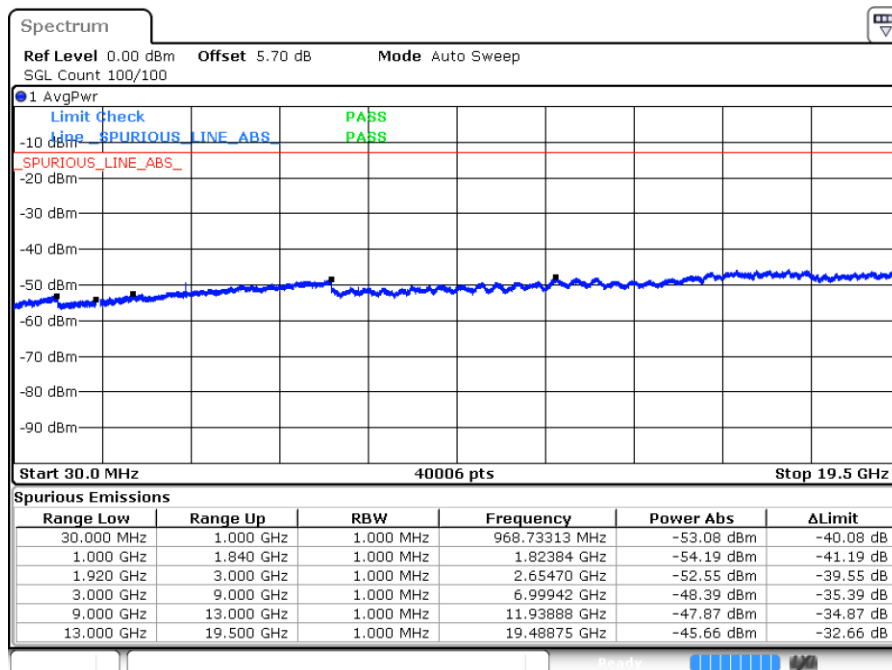
Date: 20 JAN 2022 03:12:59

Middle Channel / QPSK



Date: 20 JAN 2022 03:14:33

Highest Channel / QPSK



Date: 20 JAN 2022 03:16:05

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	0.0027	PASS
40	Normal Voltage	0.0022	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0022	
-30	Normal Voltage	0.0008	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0004	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

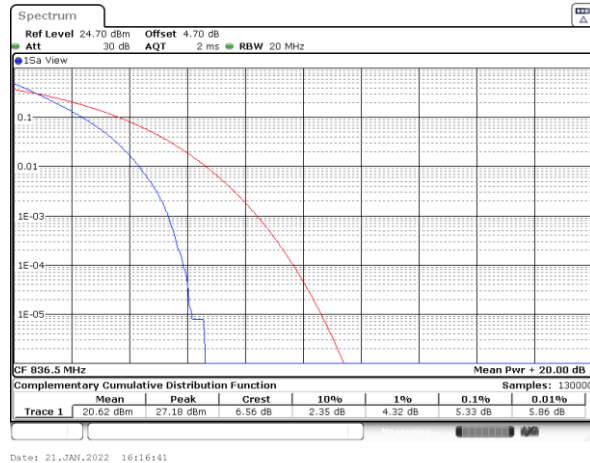
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.33	6.17	6.12	PASS

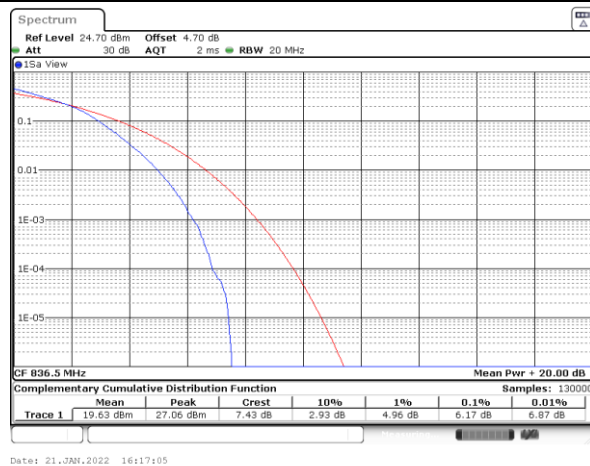


LTE Band 26 / 15MHz

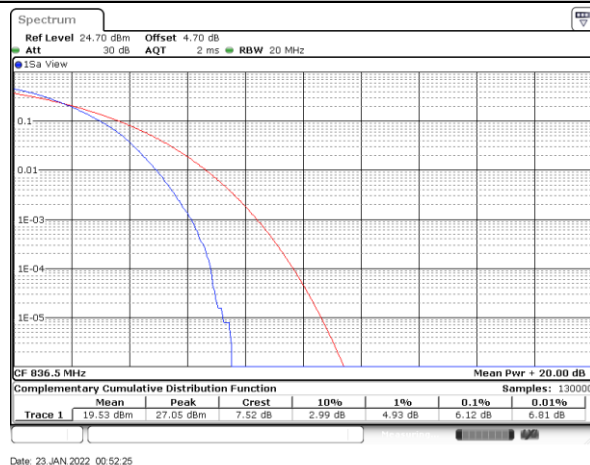
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM

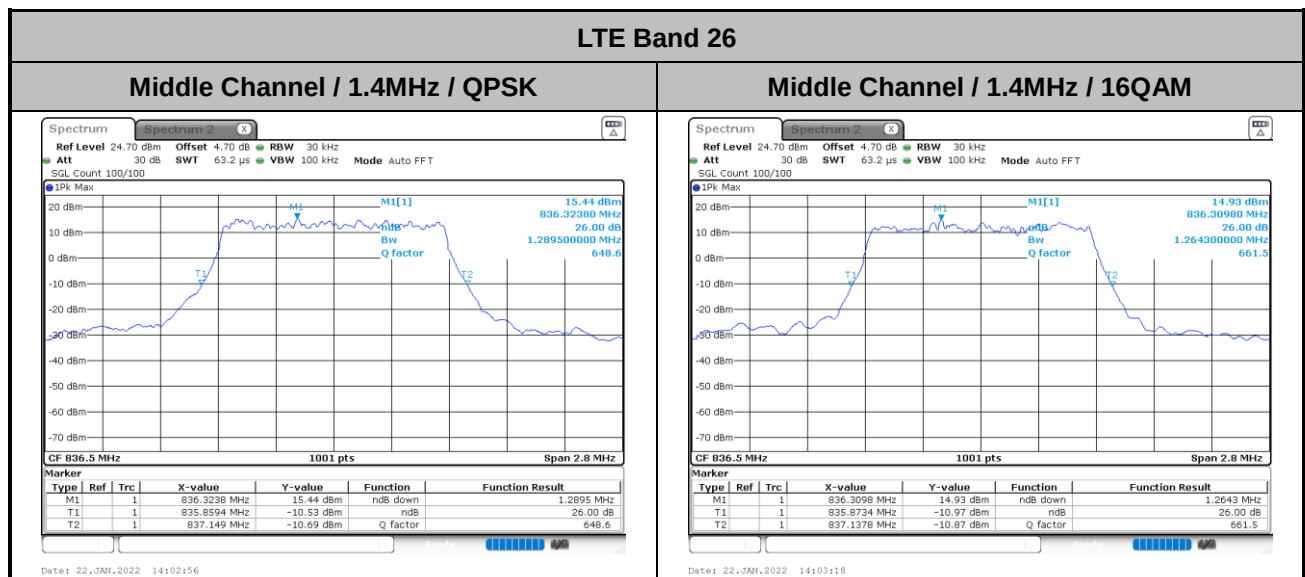


Middle Channel / Full RB/ 64QAM



**26dB Bandwidth**

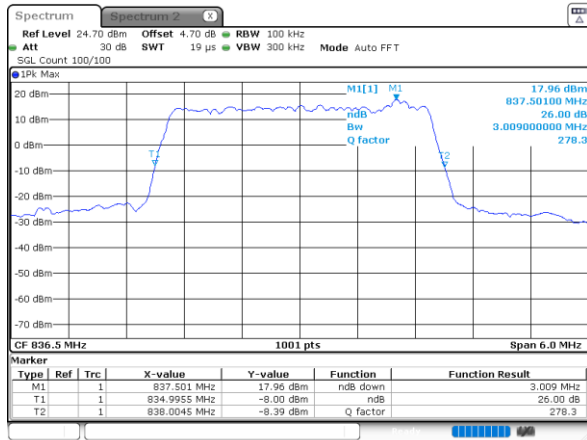
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.29	1.26
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.01	3.01
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.90	4.87
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.87	9.77
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.39	14.45





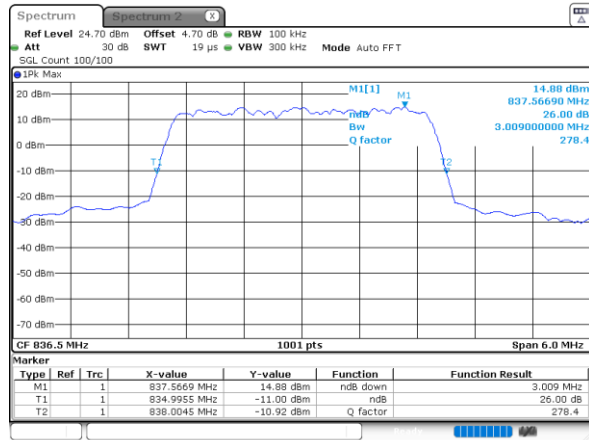
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 22.JAN.2022 14:04:25

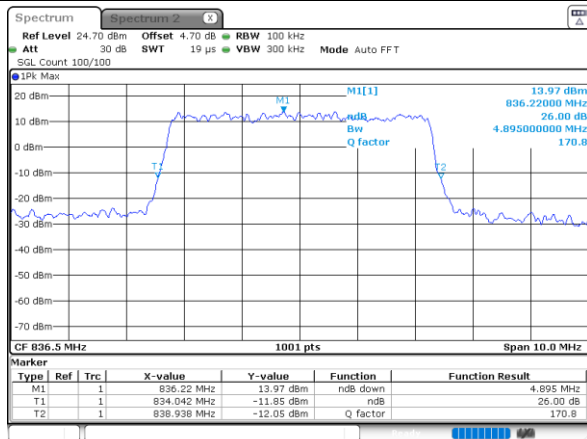
Middle Channel / 3MHz / 16QAM



Date: 22.JAN.2022 14:04:47

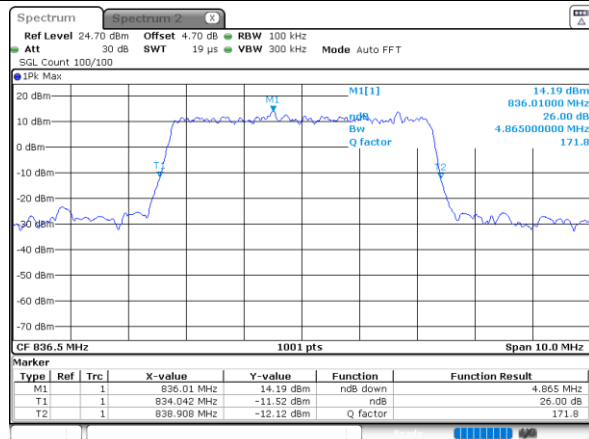
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 22.JAN.2022 14:05:55

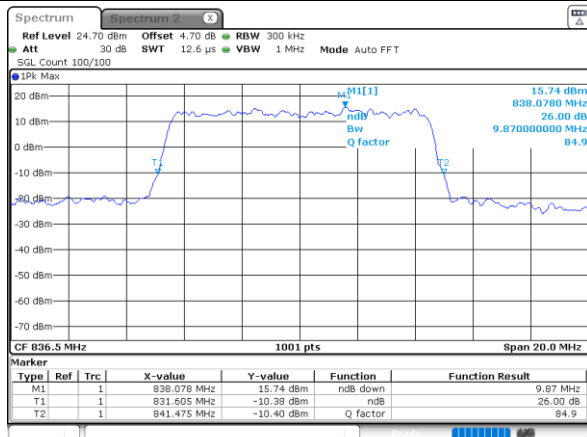
Middle Channel / 5MHz / 16QAM



Date: 22.JAN.2022 14:06:18

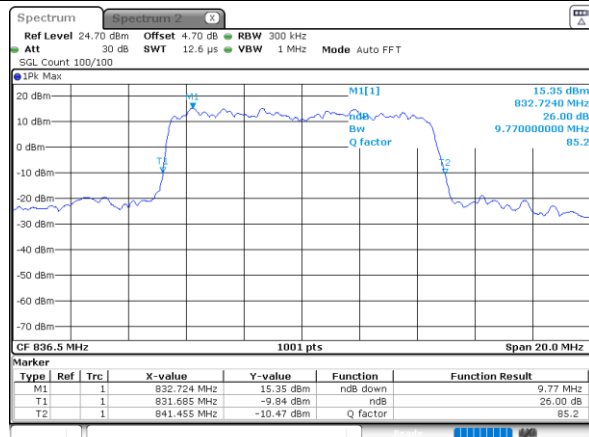
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 22.JAN.2022 14:07:26

Middle Channel / 10MHz / 16QAM

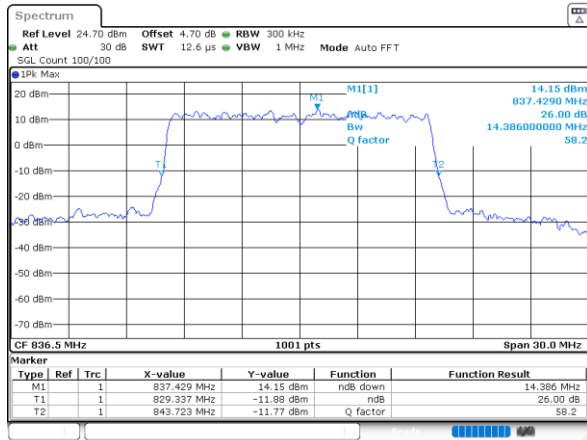


Date: 22.JAN.2022 14:07:49

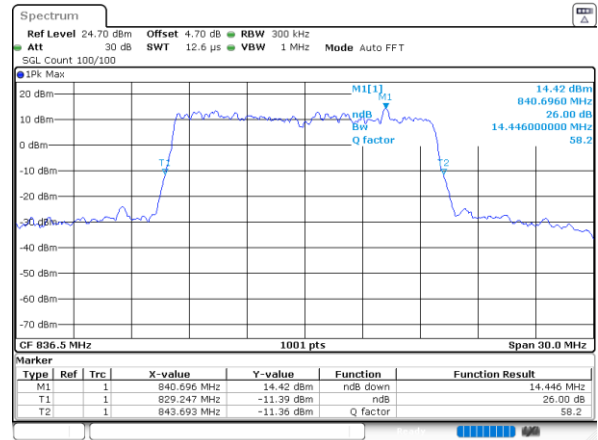


LTE Band 26

Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



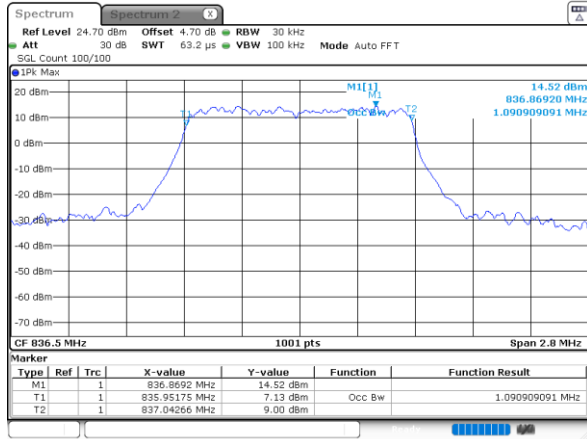
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.10
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.73	2.70
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.48
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.11	8.97
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.46	13.49
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26765	
Mod.	QPSK	16QAM
Lowest CH	13.49	13.52

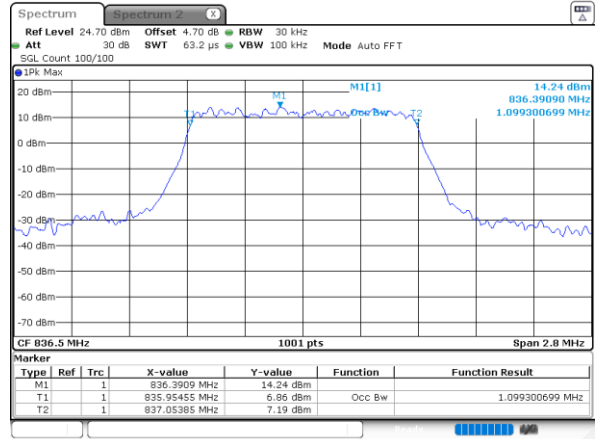


LTE Band 26

Middle Channel / 1.4MHz / QPSK

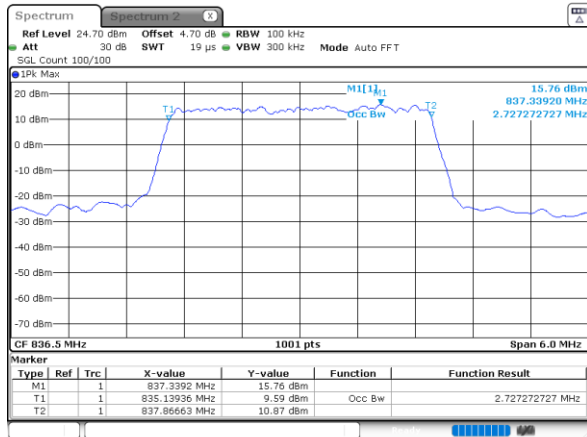


Middle Channel / 1.4MHz / 16QAM

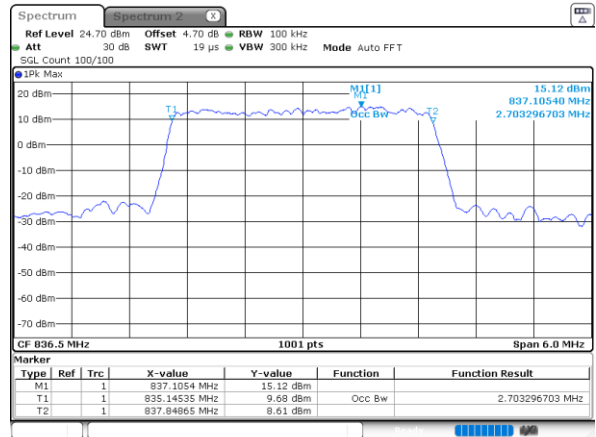


LTE Band 26

Middle Channel / 3MHz / QPSK



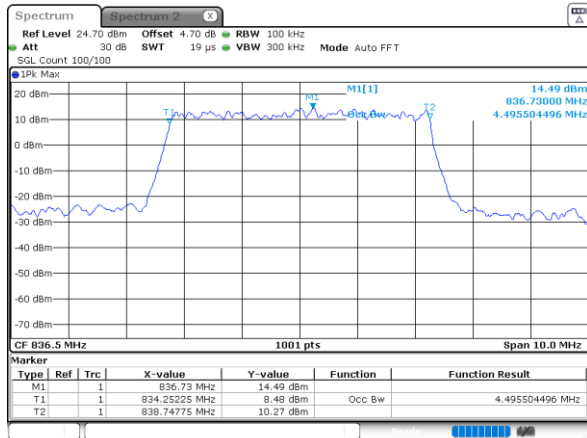
Middle Channel / 3MHz / 16QAM





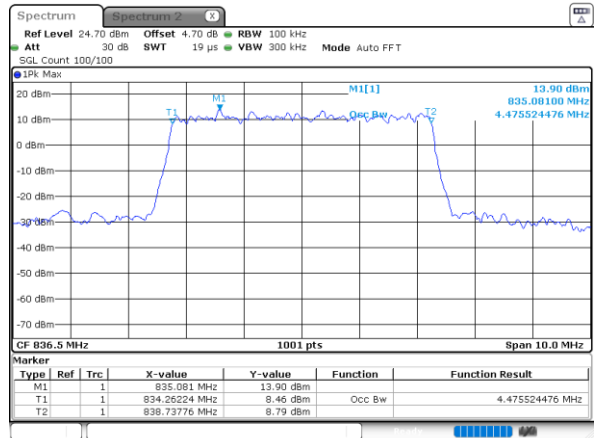
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 22.JAN.2022 14:05:11

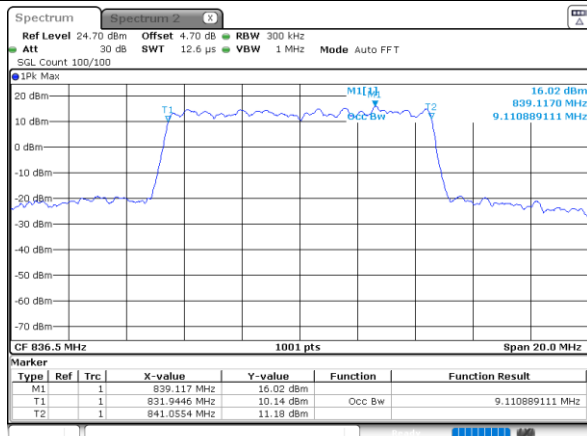
Middle Channel / 5MHz / 16QAM



Date: 22.JAN.2022 14:05:33

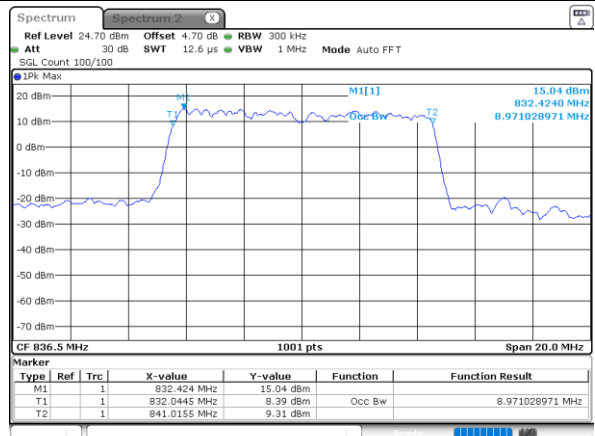
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 22.JAN.2022 14:06:41

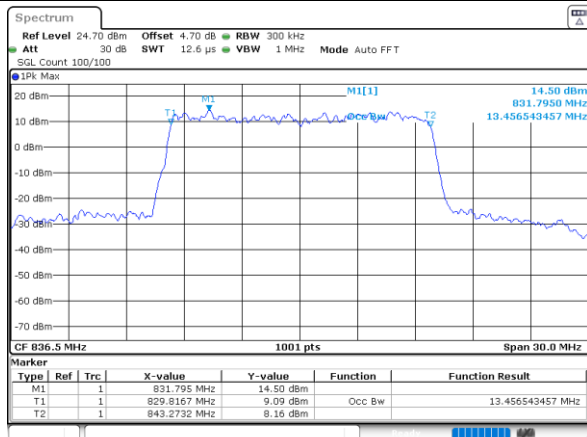
Middle Channel / 10MHz / 16QAM



Date: 22.JAN.2022 14:07:03

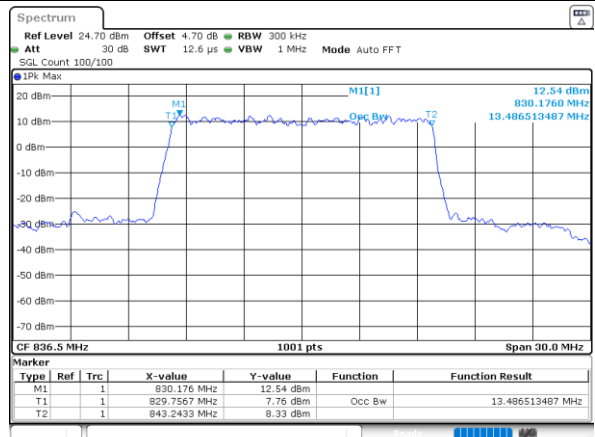
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 21.JAN.2022 16:15:11

Middle Channel / 15MHz / 16QAM

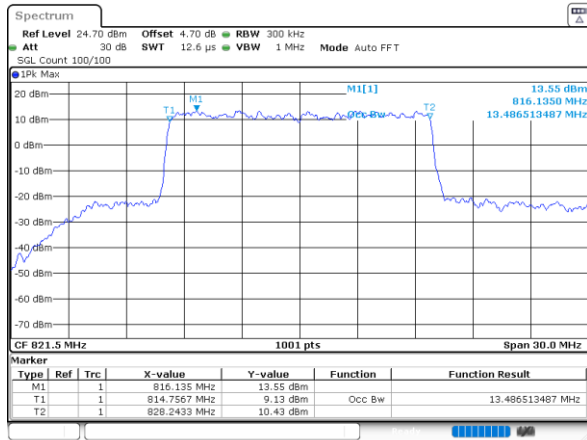


Date: 21.JAN.2022 16:15:34

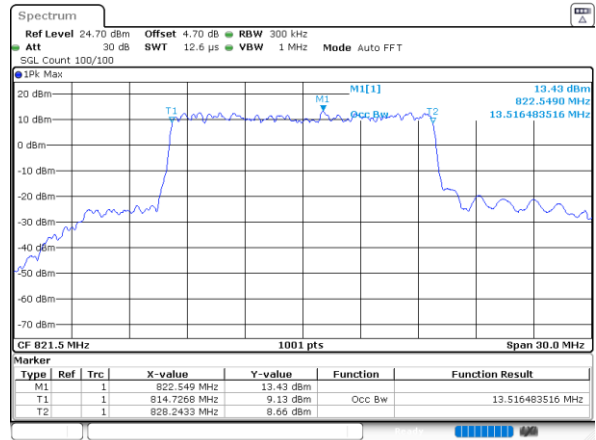


LTE Band 26

Channel 26765 / 15MHz / QPSK



Channel 26765 / 15MHz / 16QAM

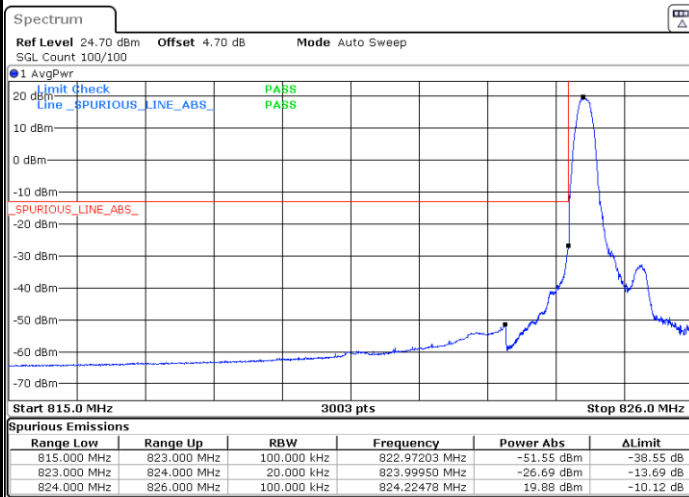




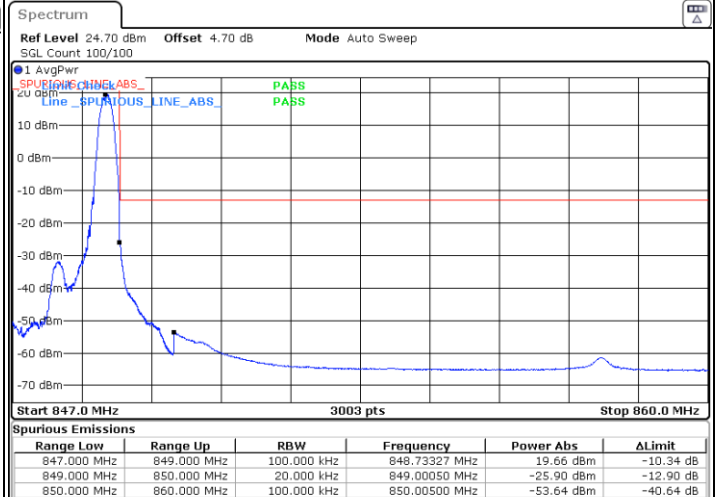
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

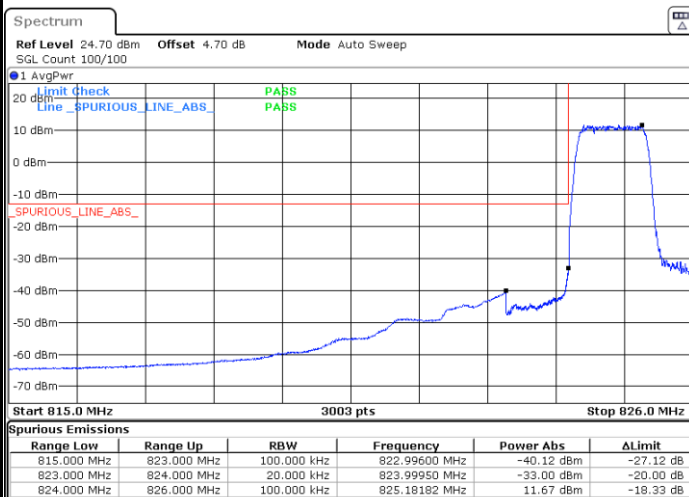
Lowest Band Edge / 1RB



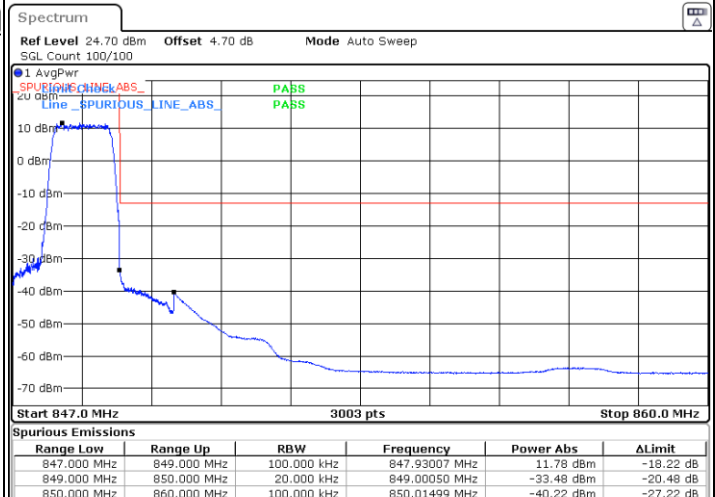
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



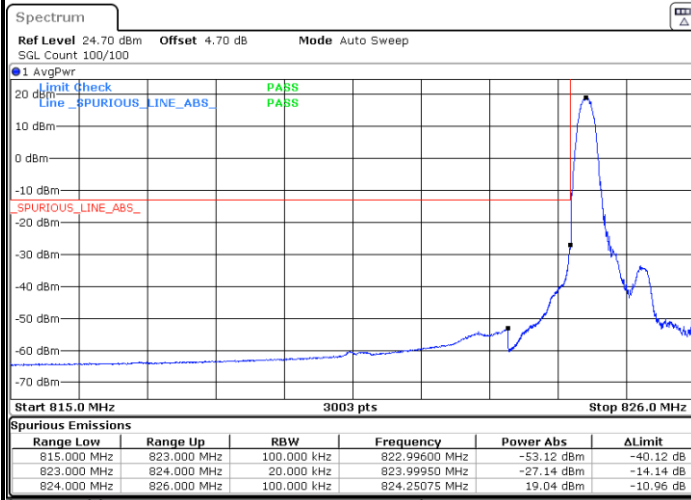
Highest Band Edge / Full RB



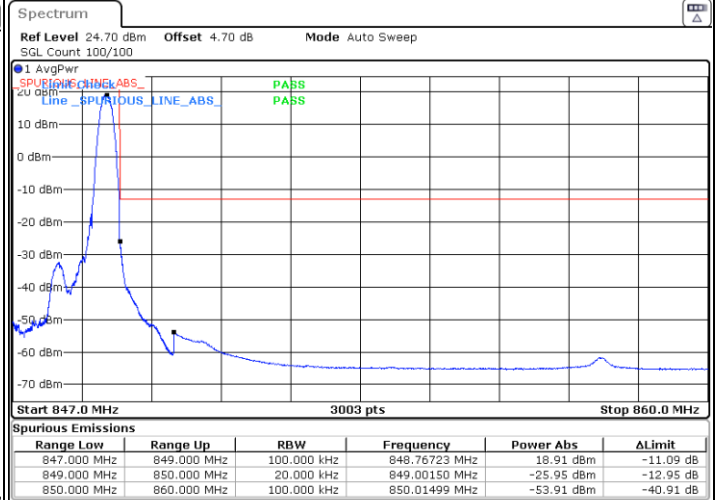


LTE Band 26 / 1.4MHz / 16QAM

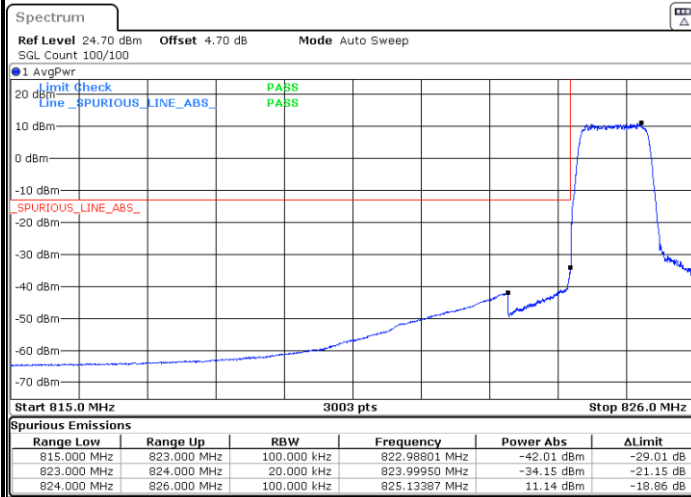
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



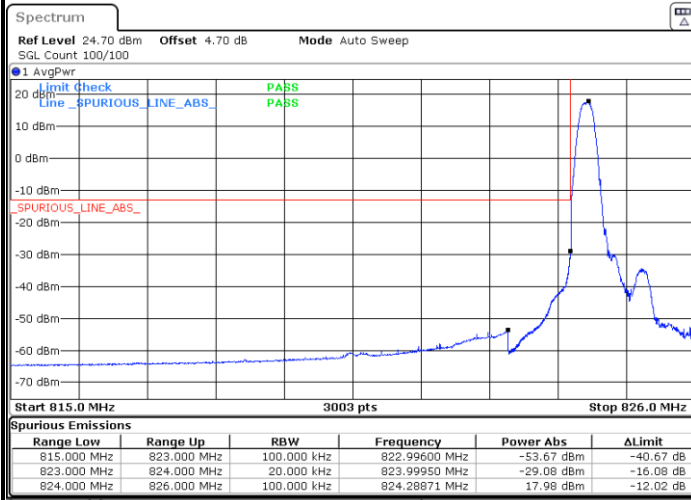
Highest Band Edge / Full RB



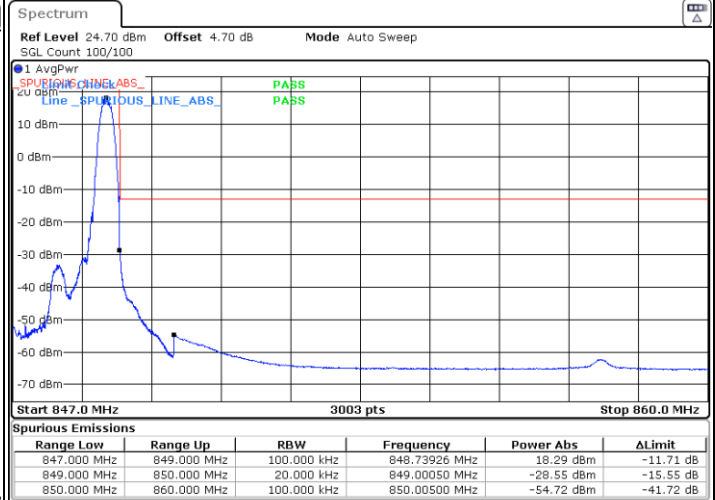


LTE Band 26 / 1.4MHz / 64QAM

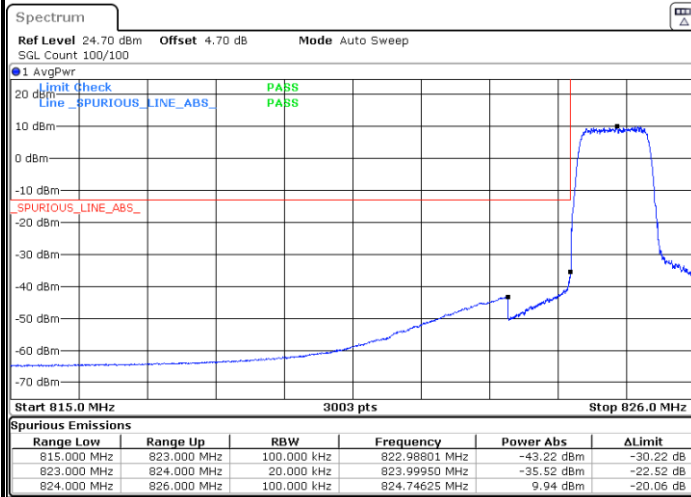
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



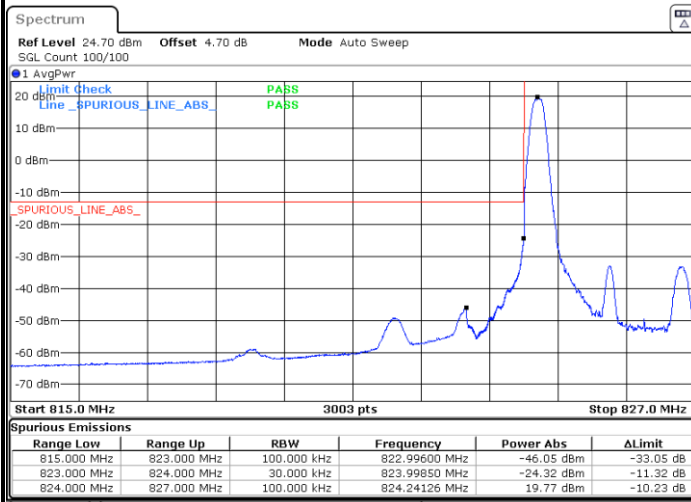
Highest Band Edge / Full RB



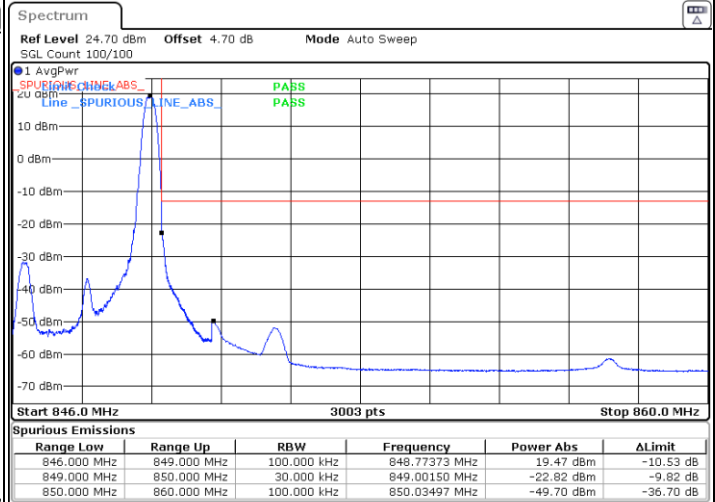


LTE Band 26 / 3MHz / QPSK

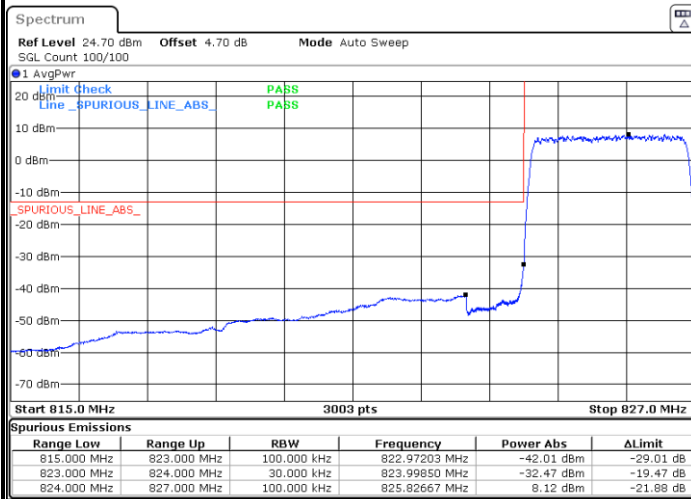
Lowest Band Edge / 1RB



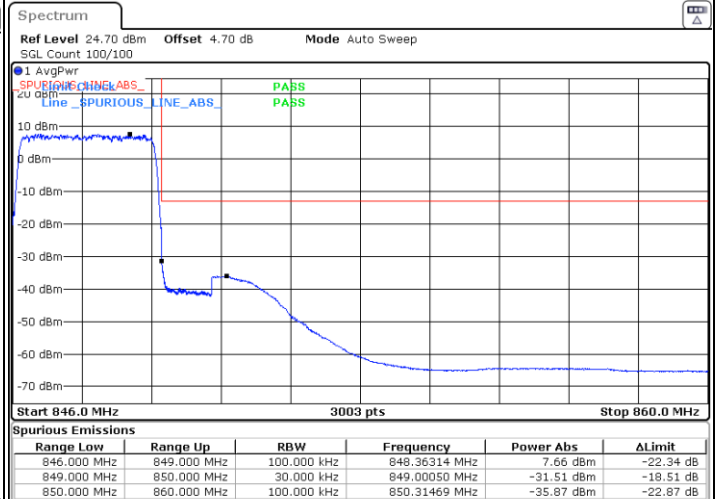
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



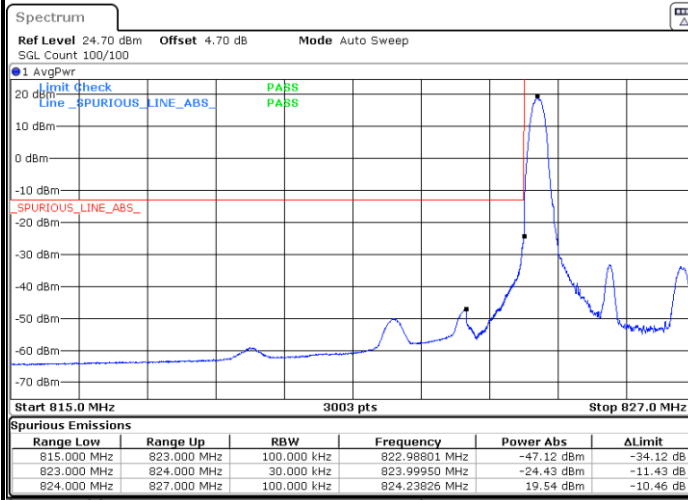
Highest Band Edge / Full RB



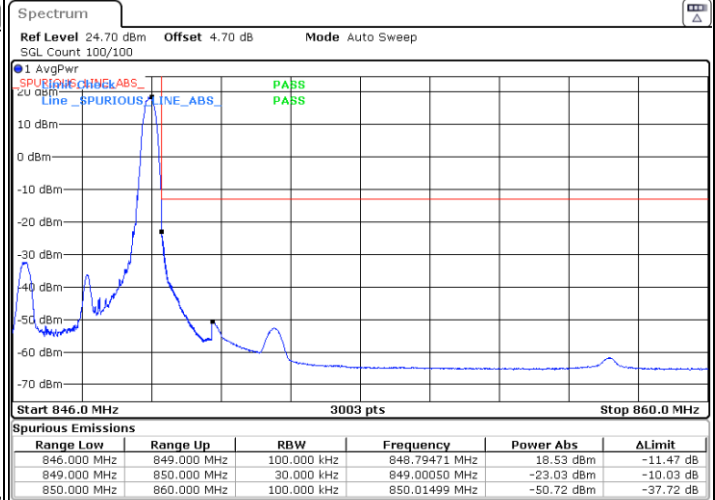


LTE Band 26 / 3MHz / 16QAM

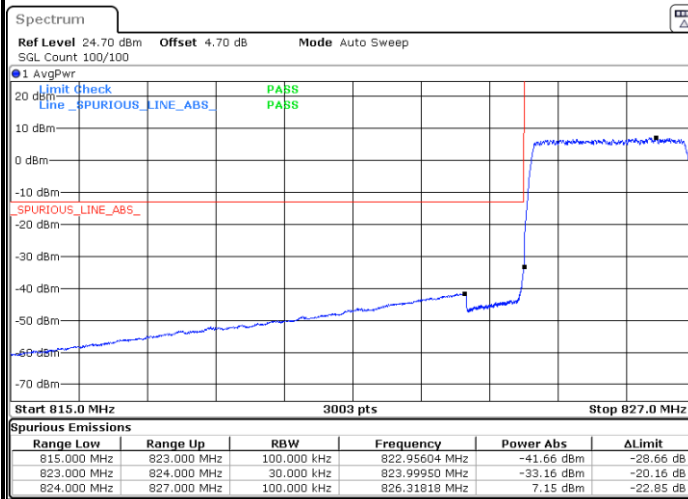
Lowest Band Edge / 1 RB



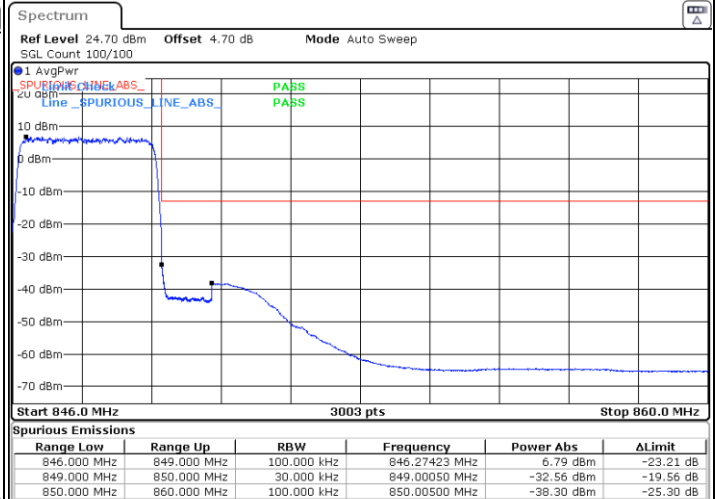
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



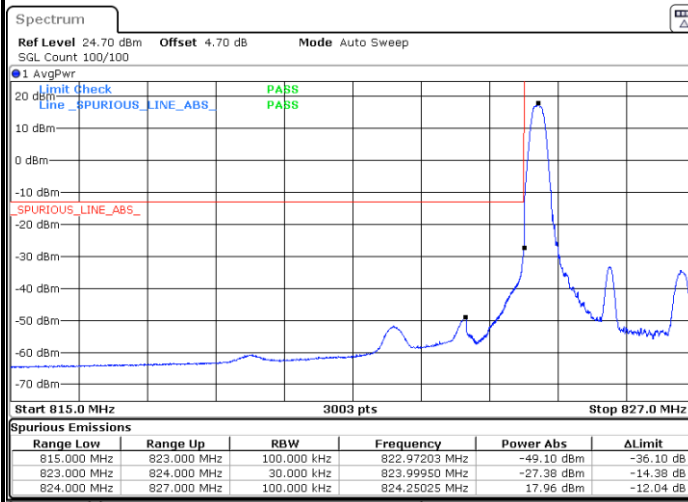
Highest Band Edge / Full RB



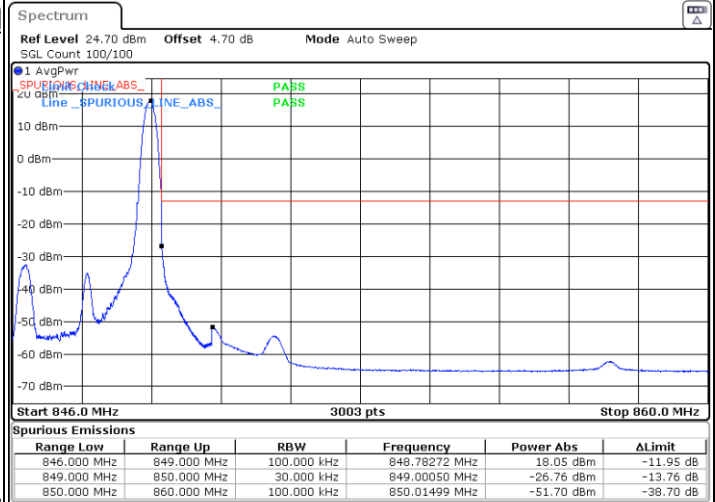


LTE Band 26 / 3MHz / 64QAM

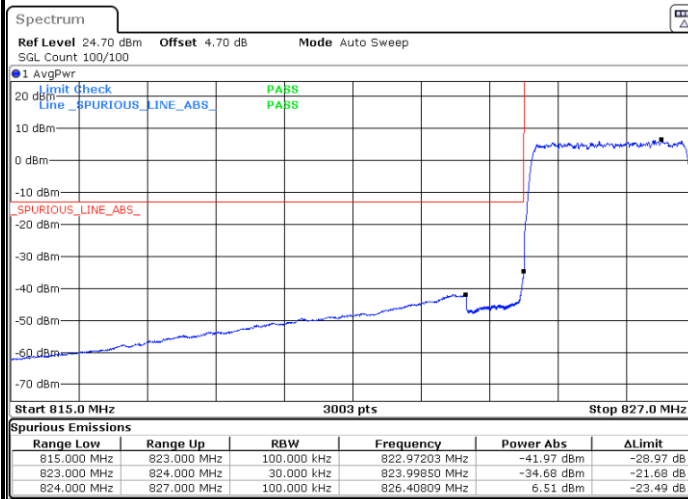
Lowest Band Edge / 1 RB



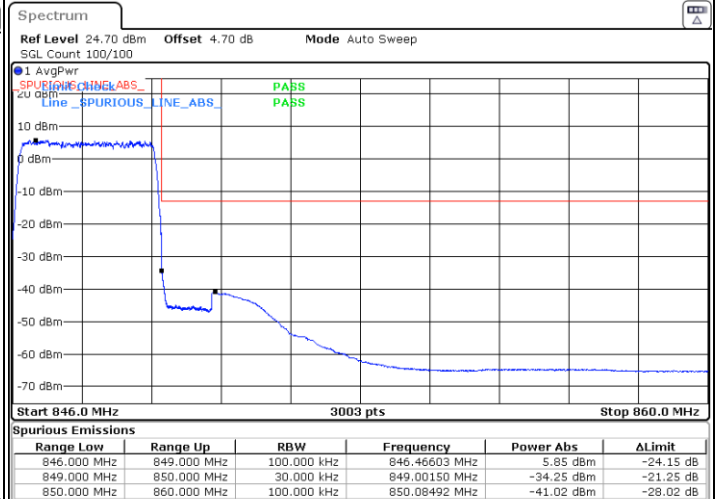
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



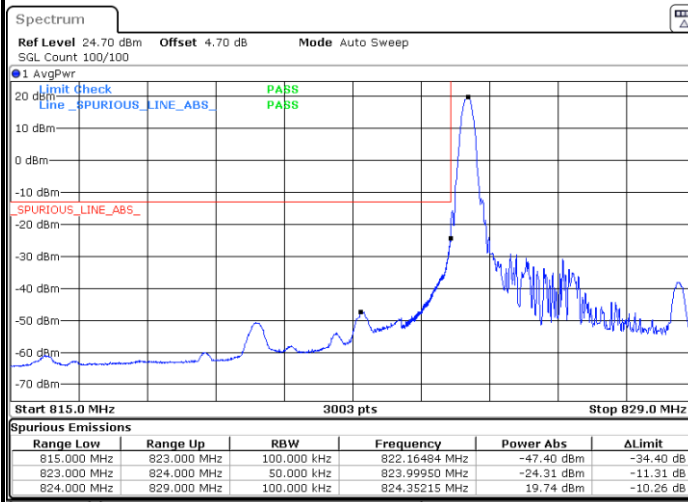
Highest Band Edge / Full RB



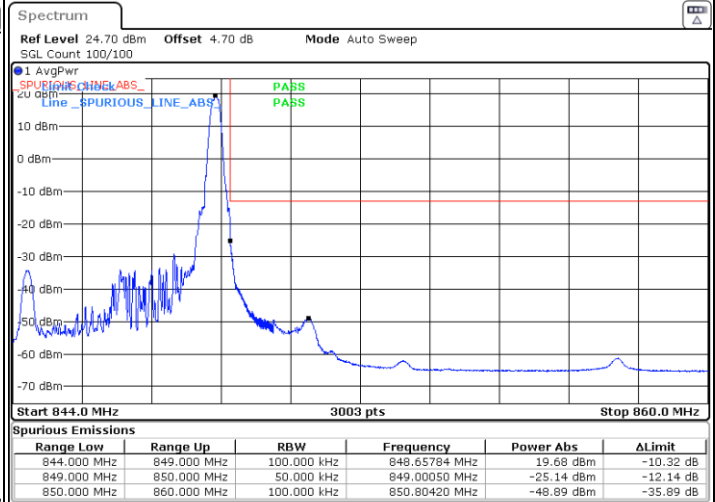


LTE Band 26 / 5MHz / QPSK

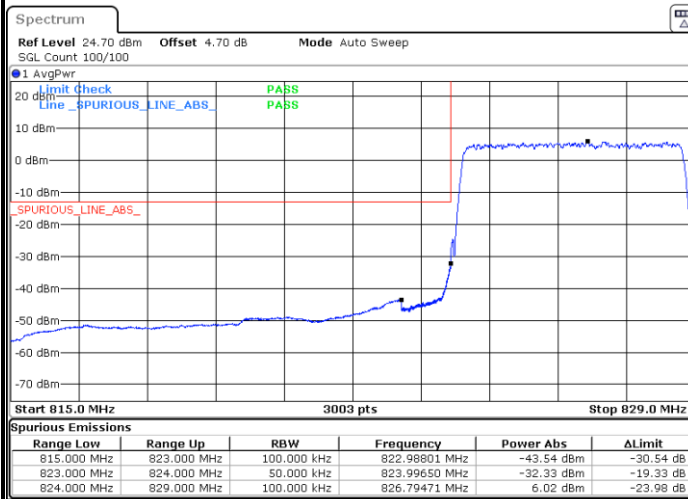
Lowest Band Edge / 1 RB



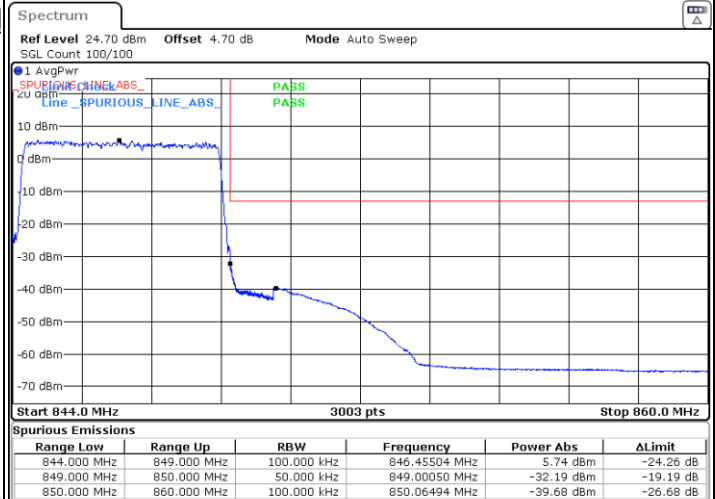
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



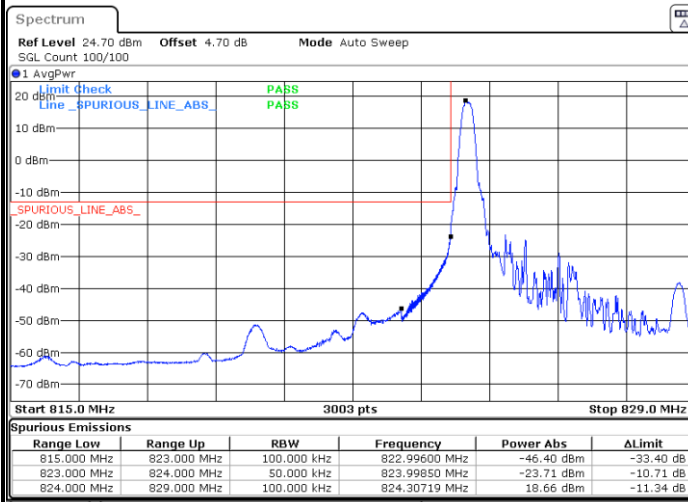
Highest Band Edge / Full RB



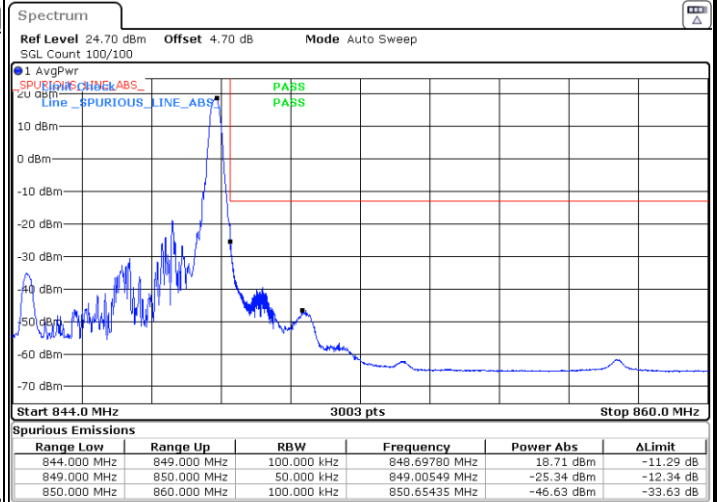


LTE Band 26 / 5MHz / 16QAM

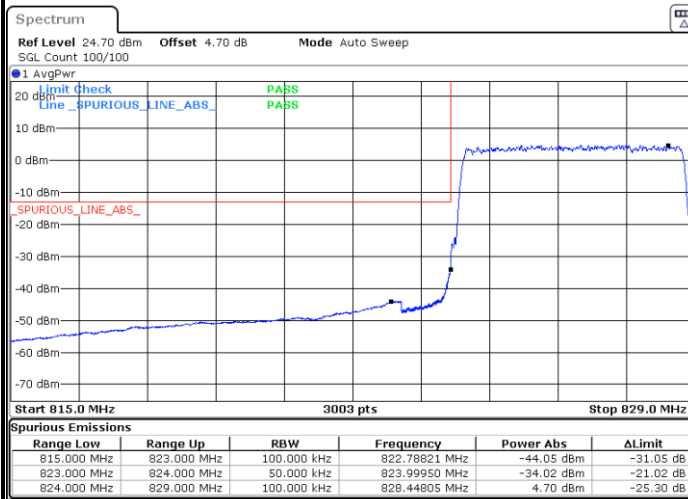
Lowest Band Edge / 1RB



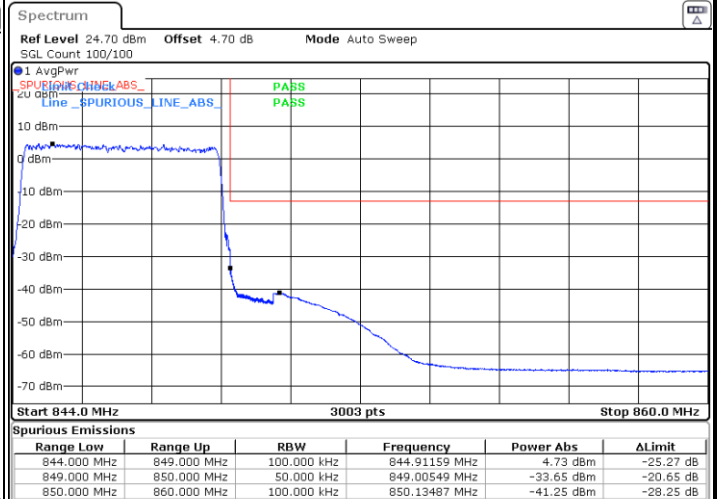
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



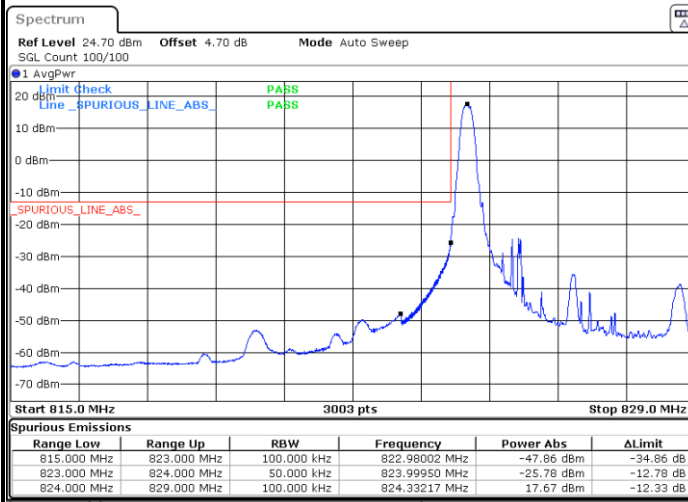
Highest Band Edge / Full RB



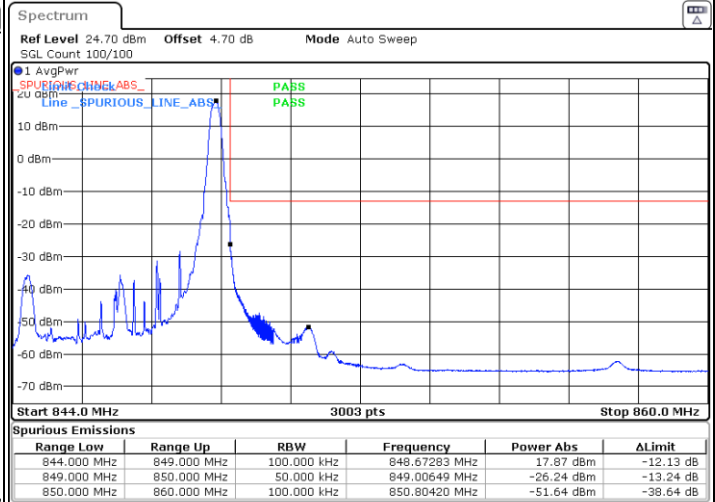


LTE Band 26 / 5MHz / 64QAM

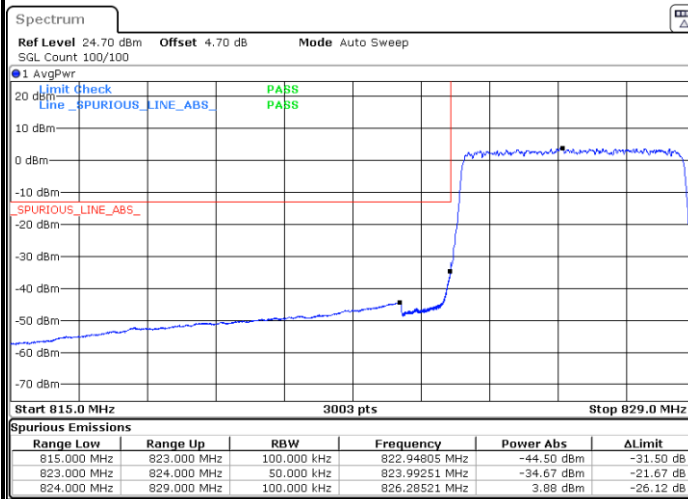
Lowest Band Edge / 1RB



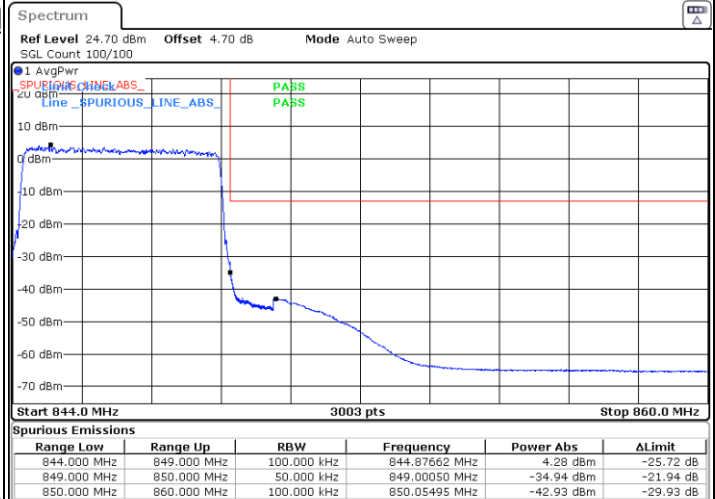
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



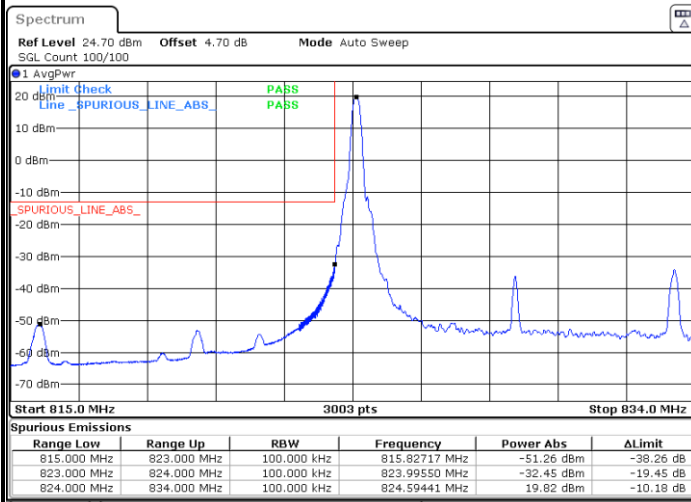
Highest Band Edge / Full RB



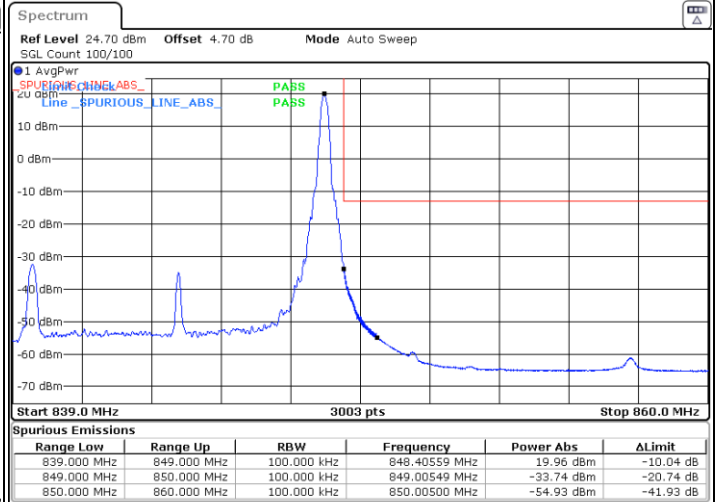


LTE Band 26 / 10MHz / QPSK

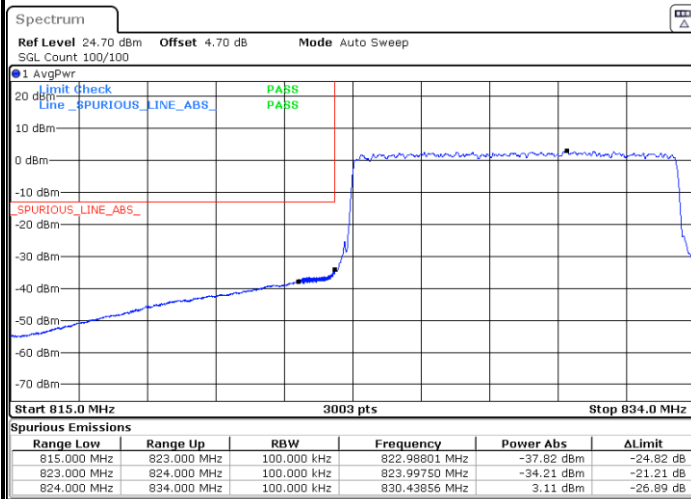
Lowest Band Edge / 1 RB



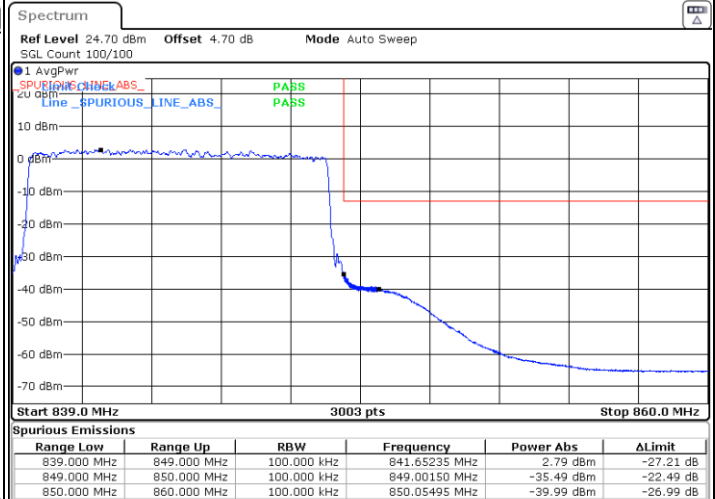
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



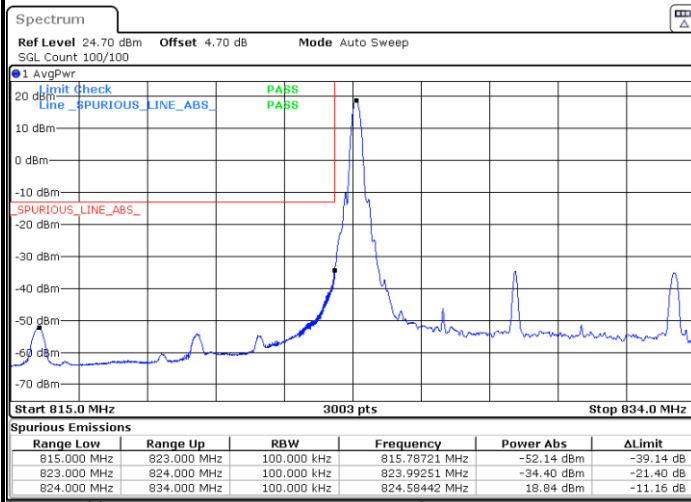
Highest Band Edge / Full RB



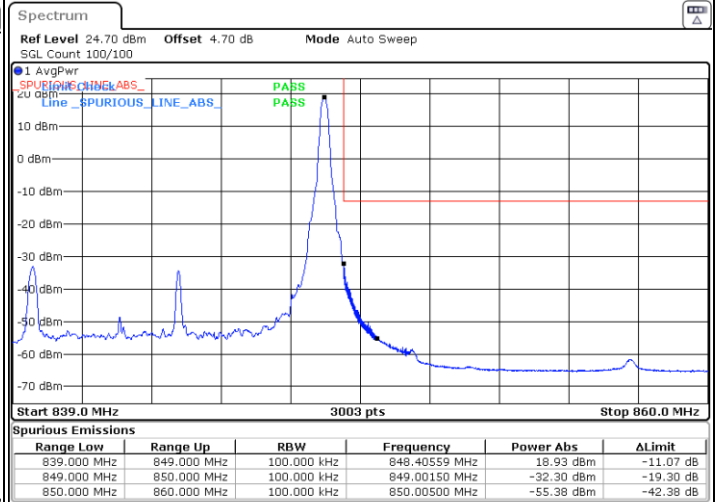


LTE Band 26 / 10MHz / 16QAM

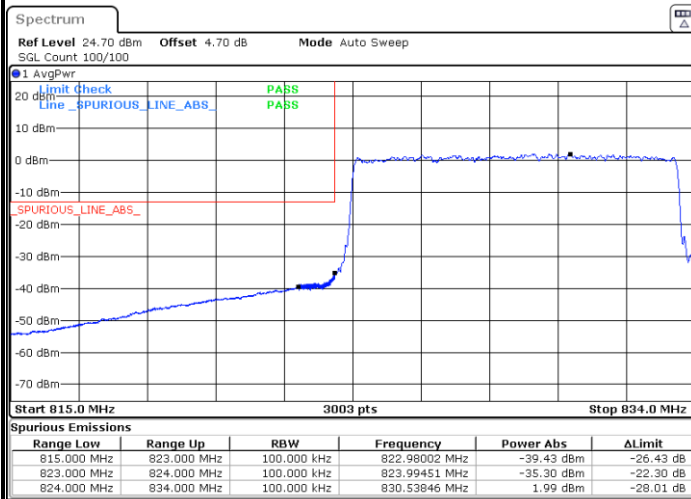
Lowest Band Edge / 1 RB



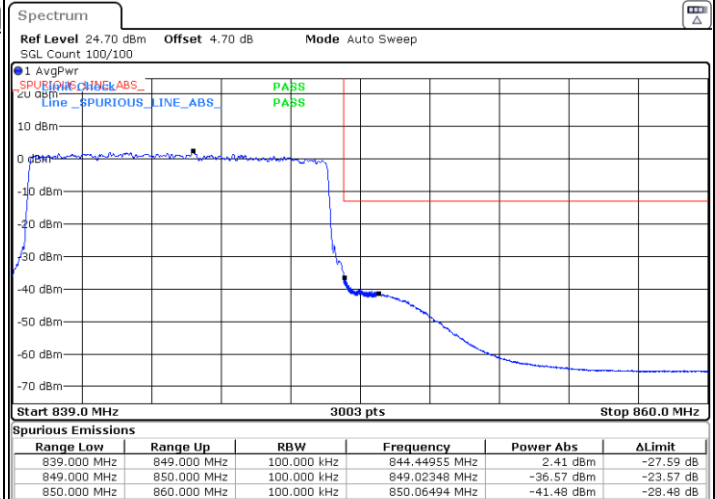
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



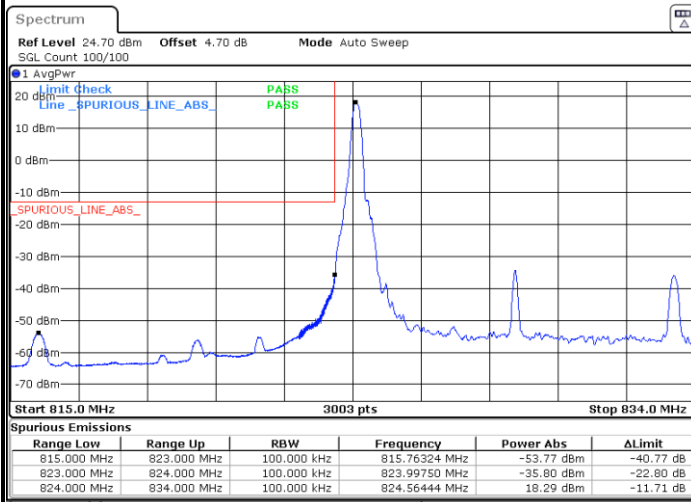
Highest Band Edge / Full RB



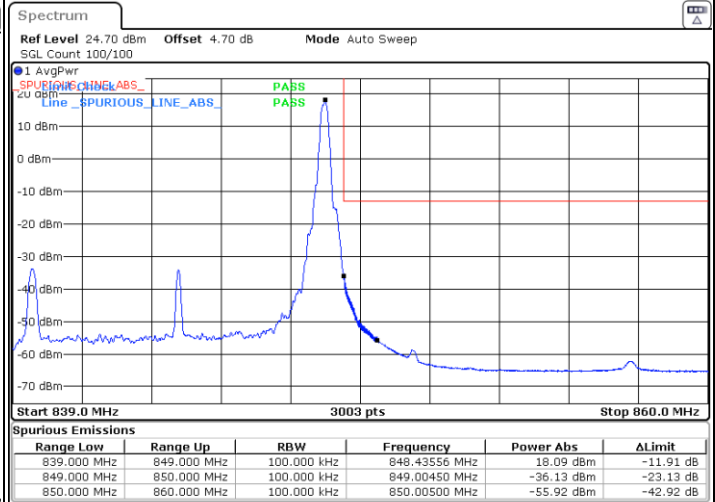


LTE Band 26 / 10MHz / 64QAM

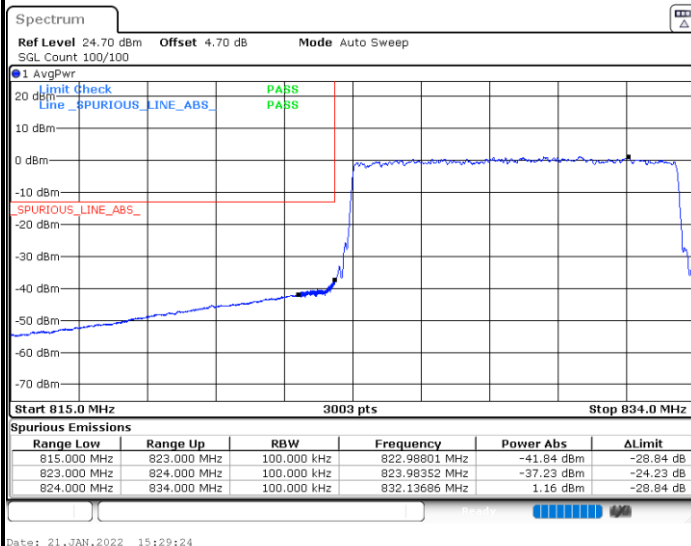
Lowest Band Edge / 1 RB



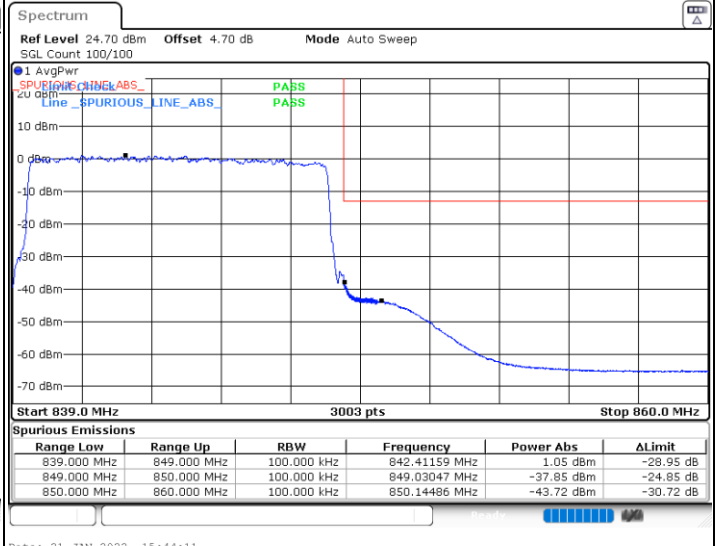
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



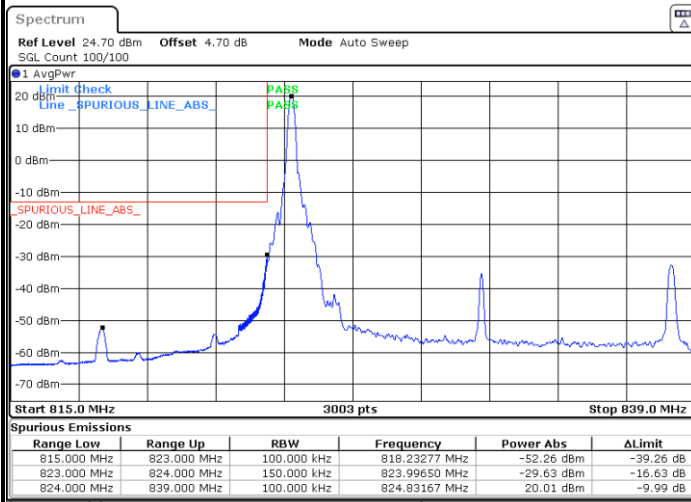
Highest Band Edge / Full RB



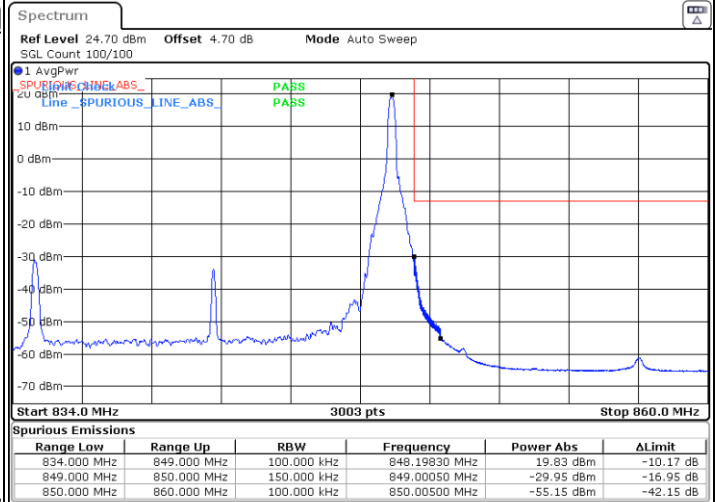


LTE Band 26 / 15MHz / QPSK

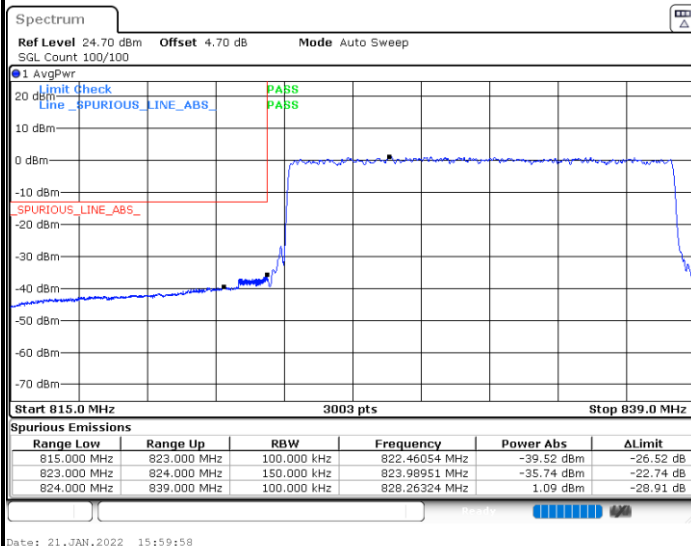
Lowest Band Edge / 1 RB



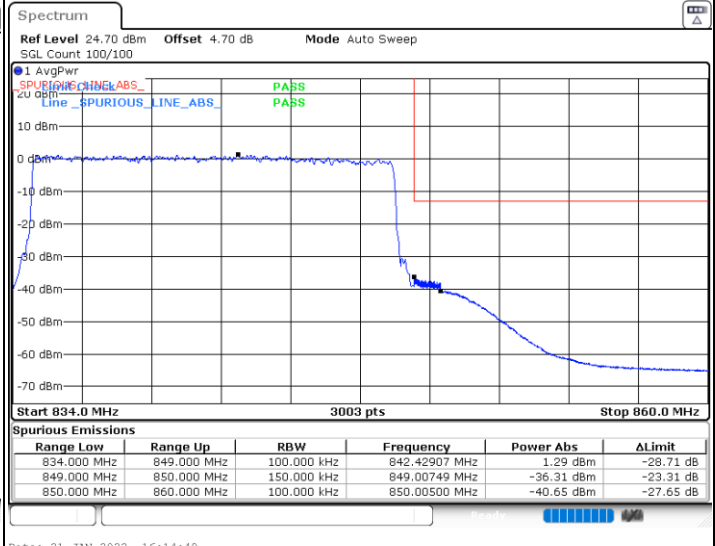
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



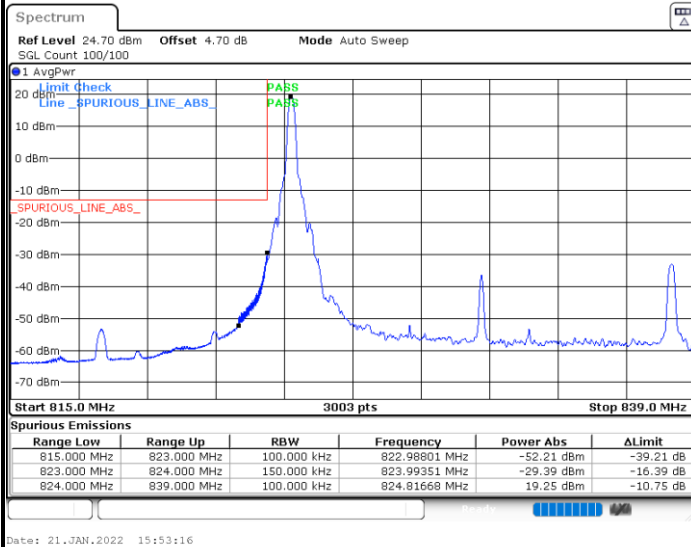
Highest Band Edge / Full RB



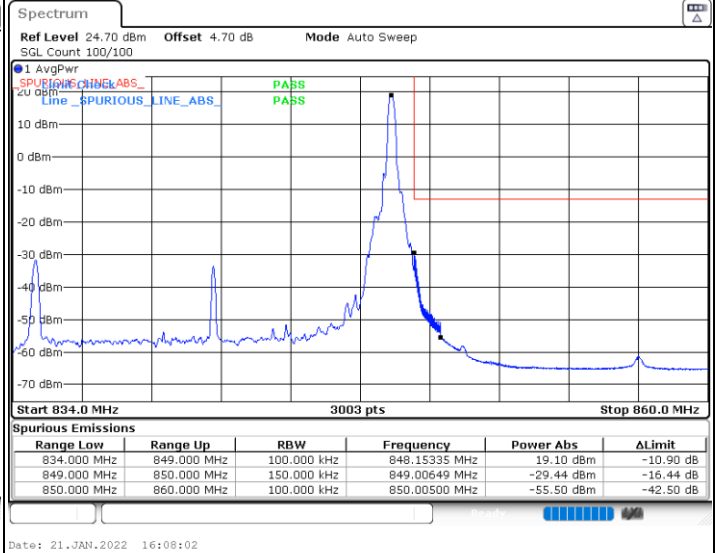


LTE Band 26 / 15MHz / 16QAM

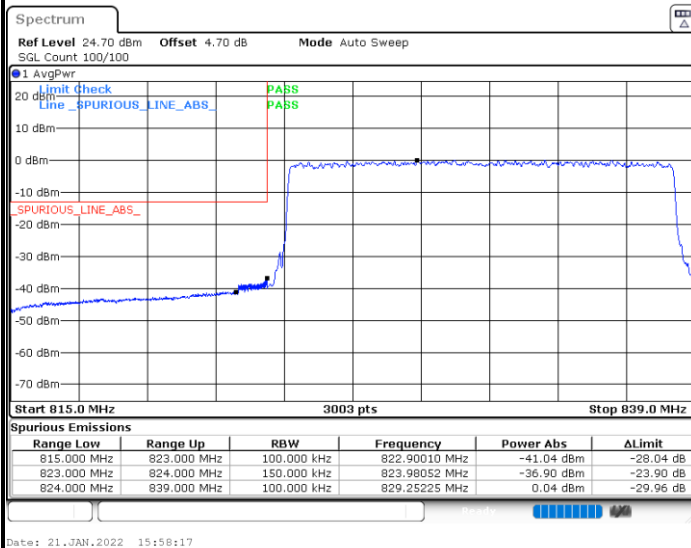
Lowest Band Edge / 1 RB



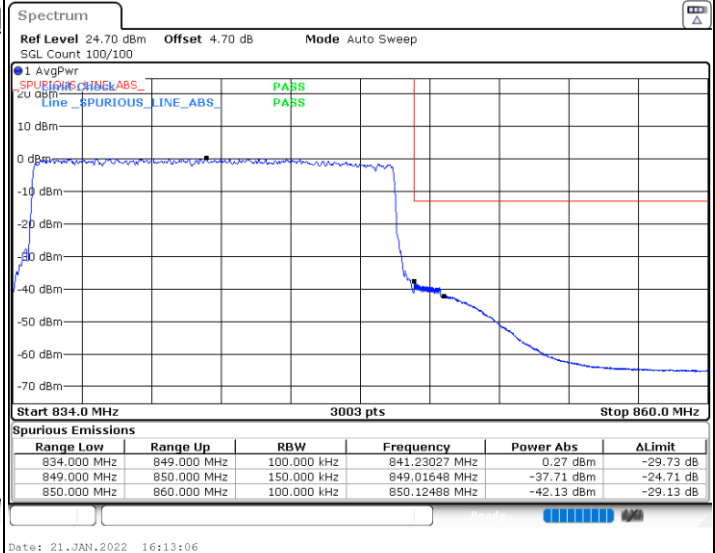
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



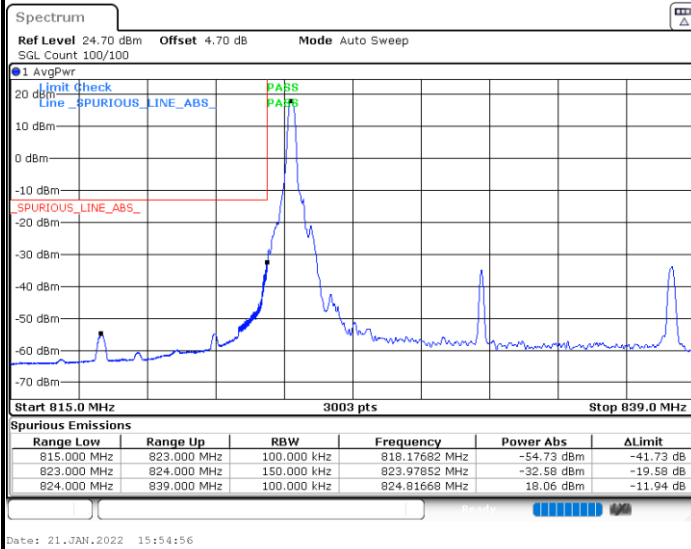
Highest Band Edge / Full RB



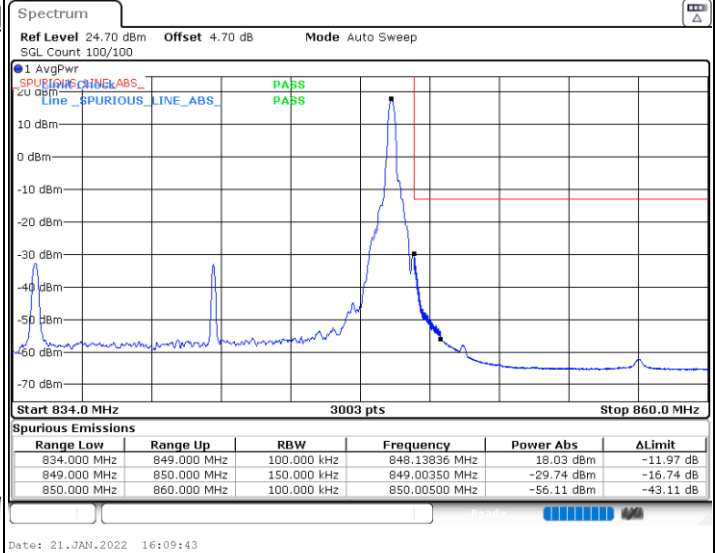


LTE Band 26 / 15MHz / 64QAM

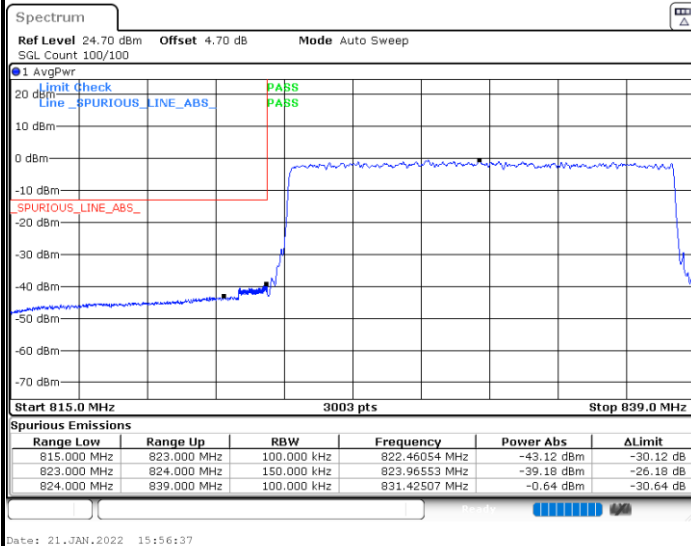
Lowest Band Edge / 1 RB



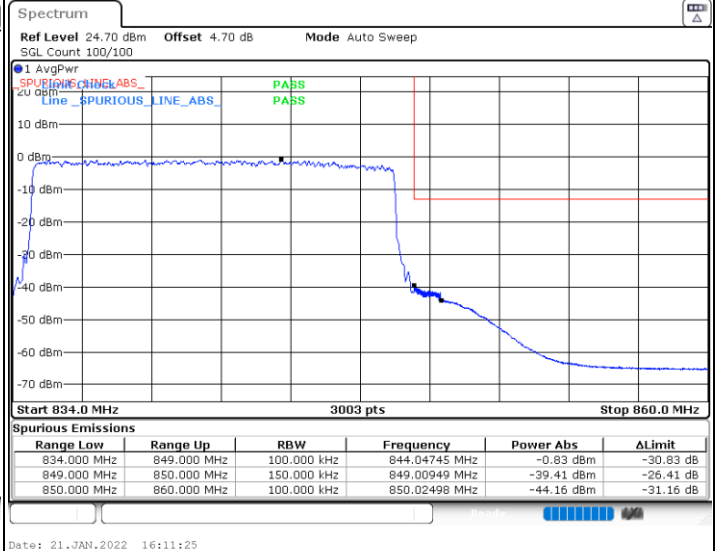
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

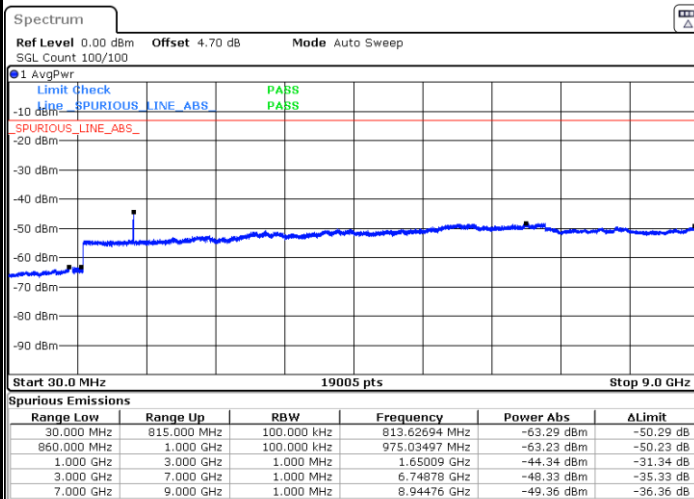




Conducted Spurious Emission

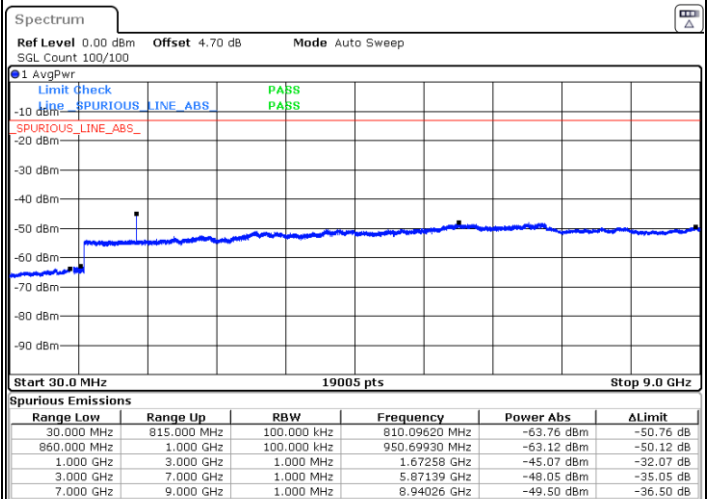
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



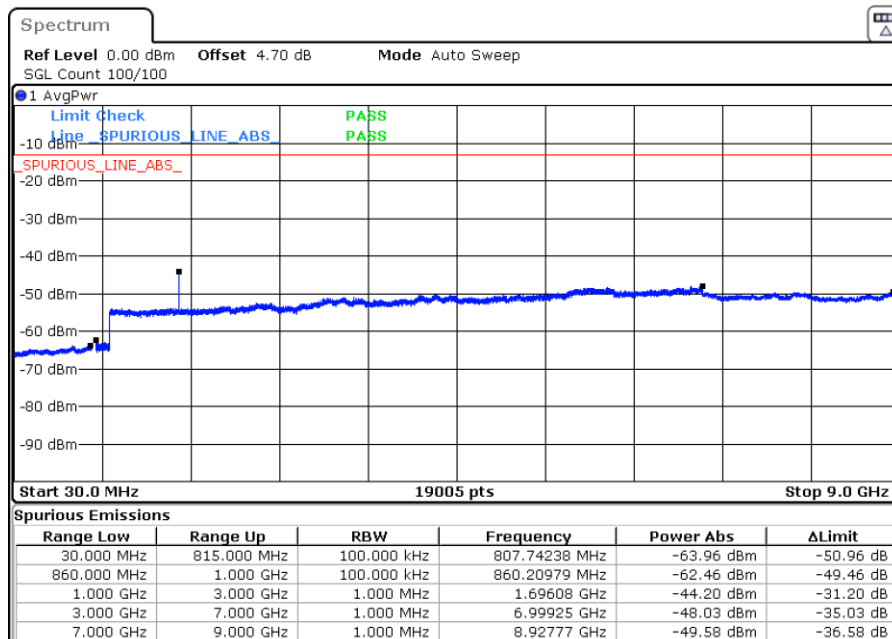
Date: 21.JAN.2022 13:35:24

Middle Channel / QPSK



Date: 21.JAN.2022 13:47:50

Highest Channel / QPSK

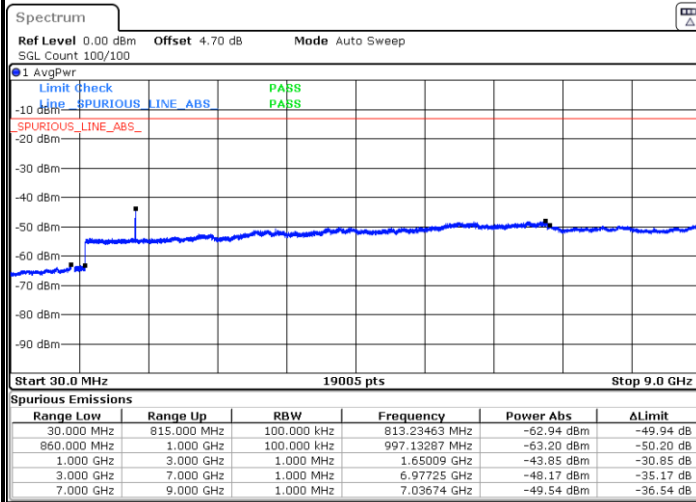


Date: 21.JAN.2022 13:50:11



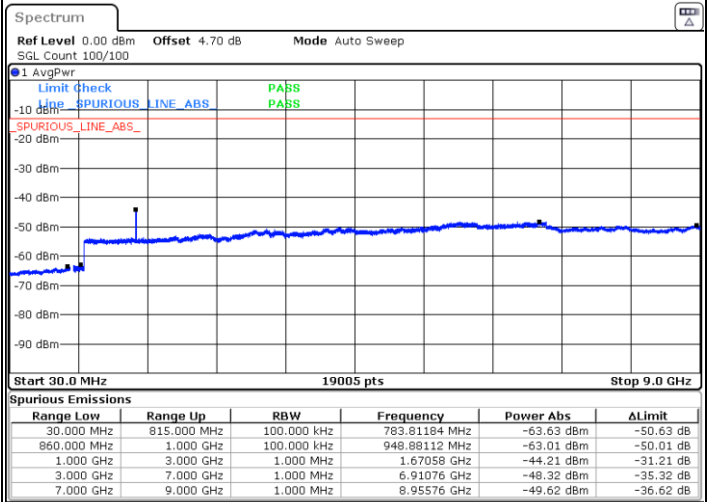
LTE Band 26 / 3MHz

Lowest Channel / QPSK



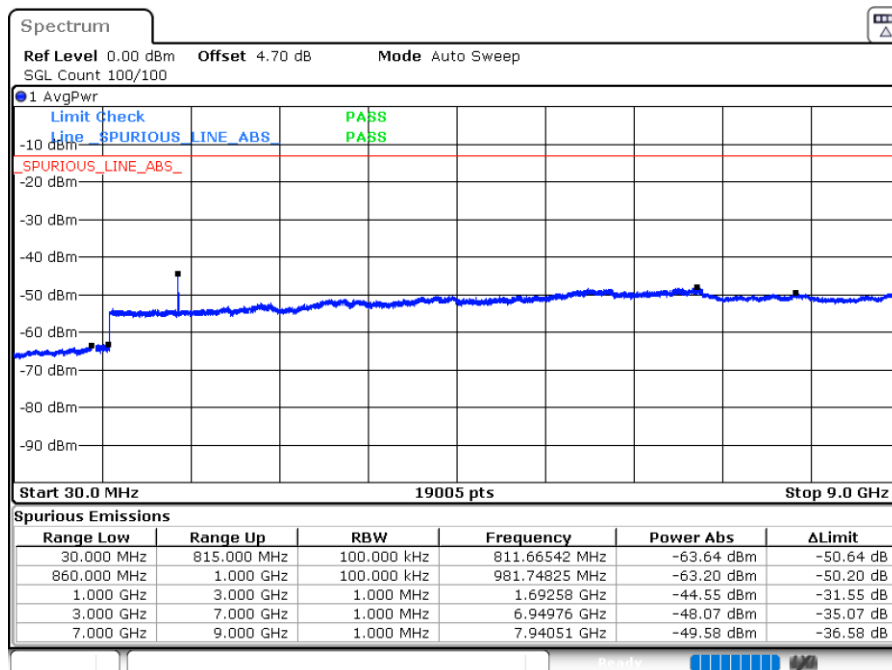
Date: 21.JAN.2022 14:02:34

Middle Channel / QPSK



Date: 21.JAN.2022 14:14:58

Highest Channel / QPSK

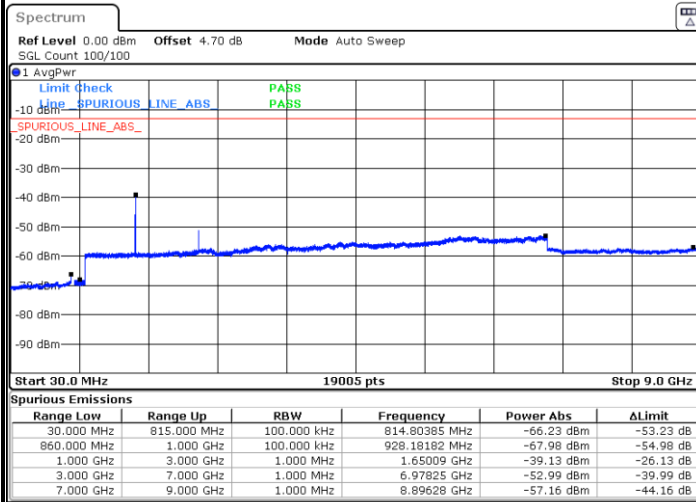


Date: 21.JAN.2022 14:17:21



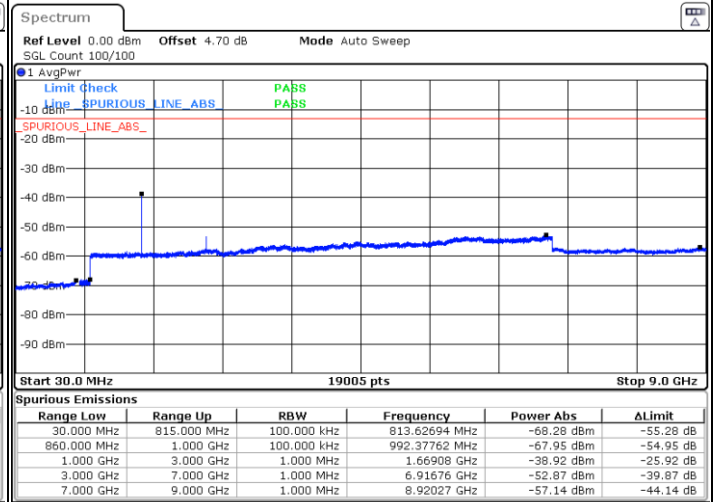
LTE Band 26 / 5MHz

Lowest Channel / QPSK



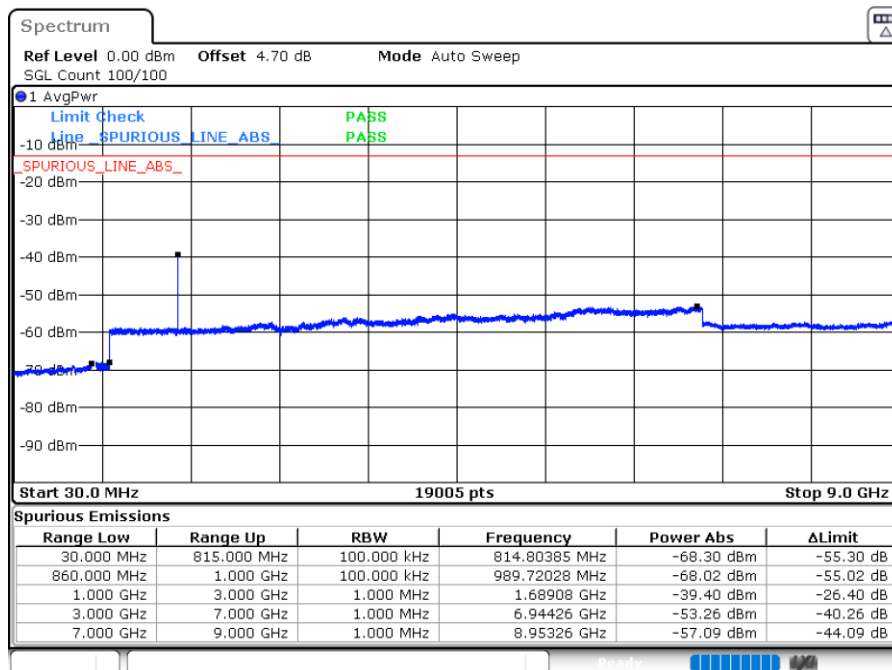
Date: 21.JAN.2022 14:55:32

Middle Channel / QPSK



Date: 21.JAN.2022 15:07:57

Highest Channel / QPSK

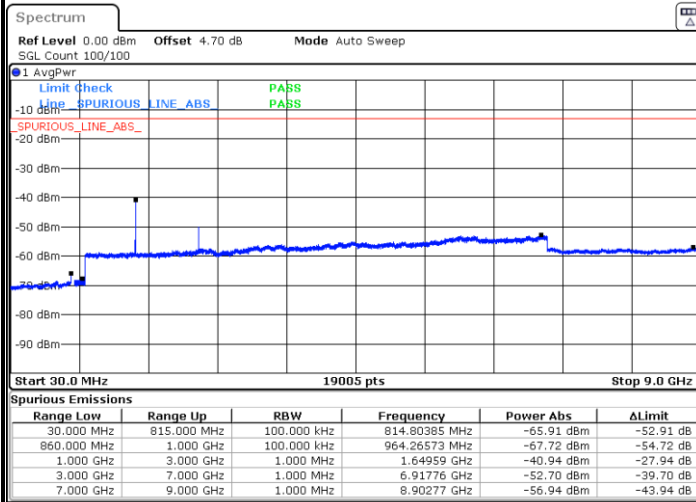


Date: 21.JAN.2022 15:10:18

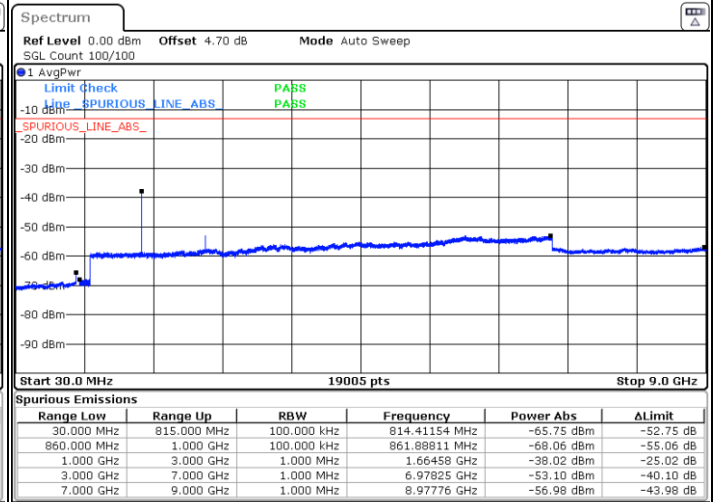


LTE Band 26 / 10MHz

Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

