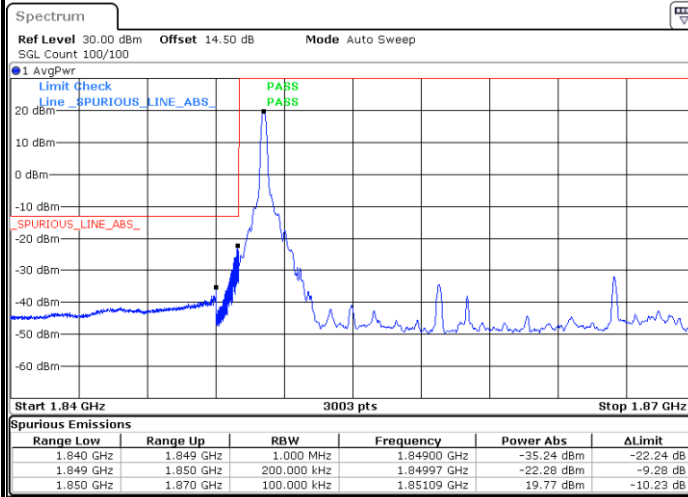


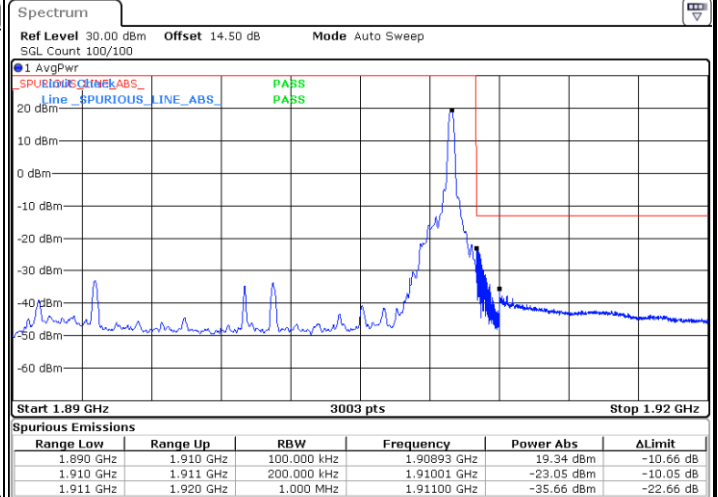


LTE Band 2 / 20MHz / 16QAM

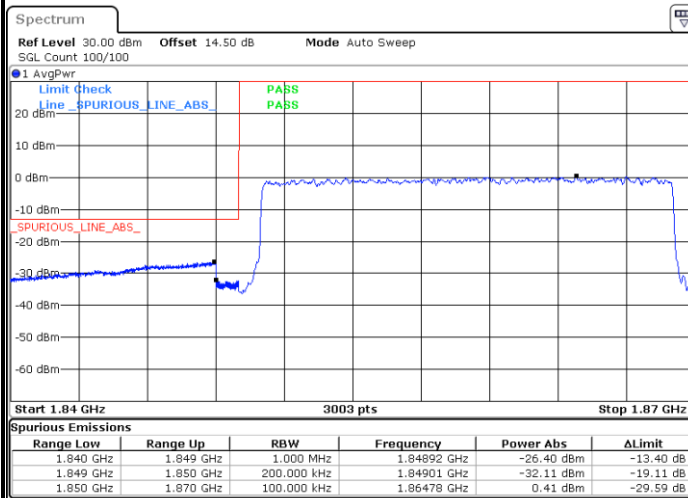
Lowest Band Edge / 1 RB



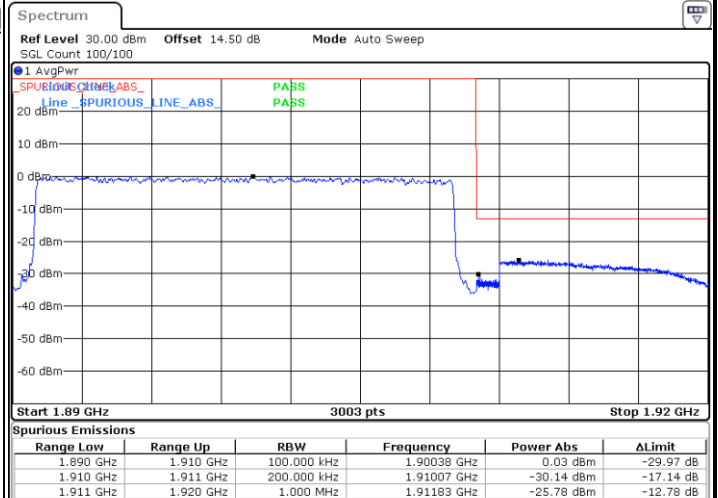
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



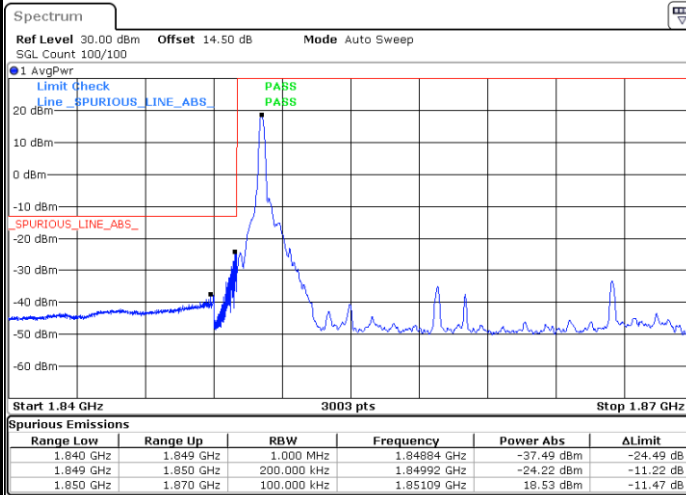
Highest Band Edge / Full RB



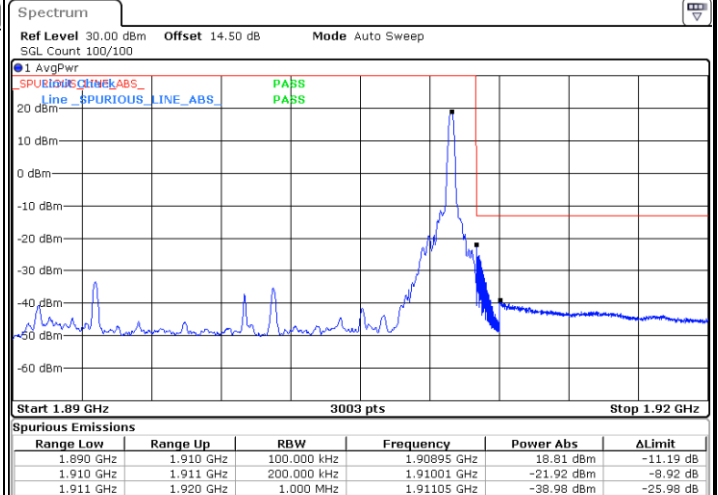


LTE Band 2 / 20MHz / 64QAM

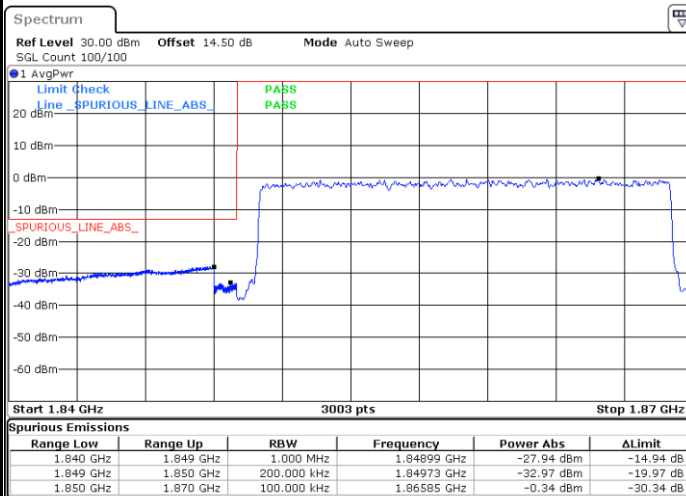
Lowest Band Edge / 1 RB



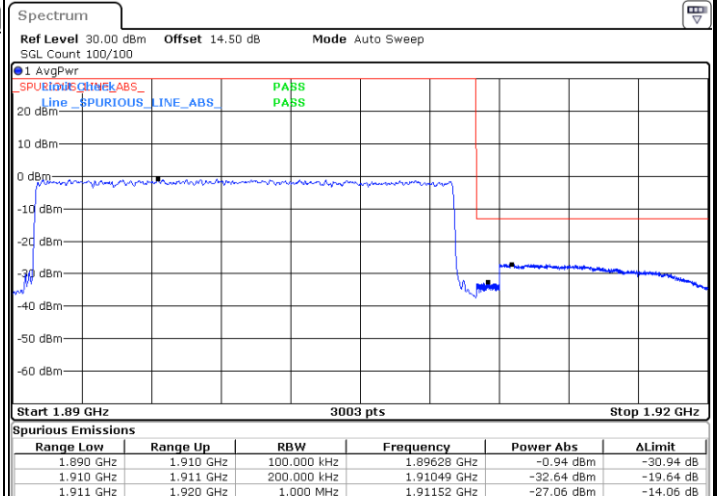
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

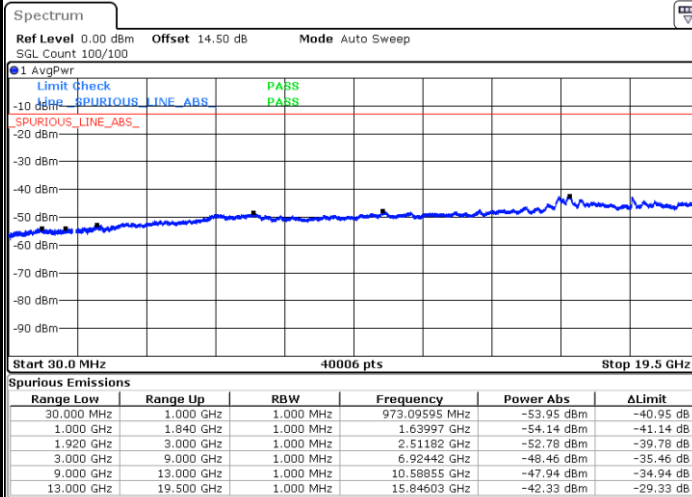




Conducted Spurious Emission

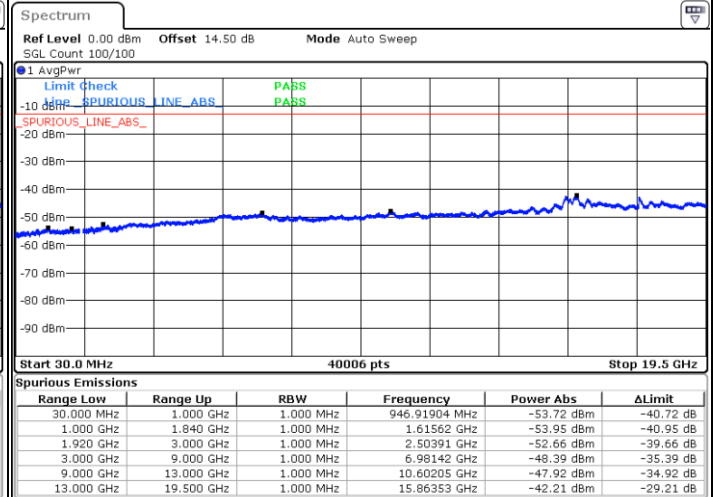
LTE Band 2 / 1.4MHz

Lowest Channel / QPSK



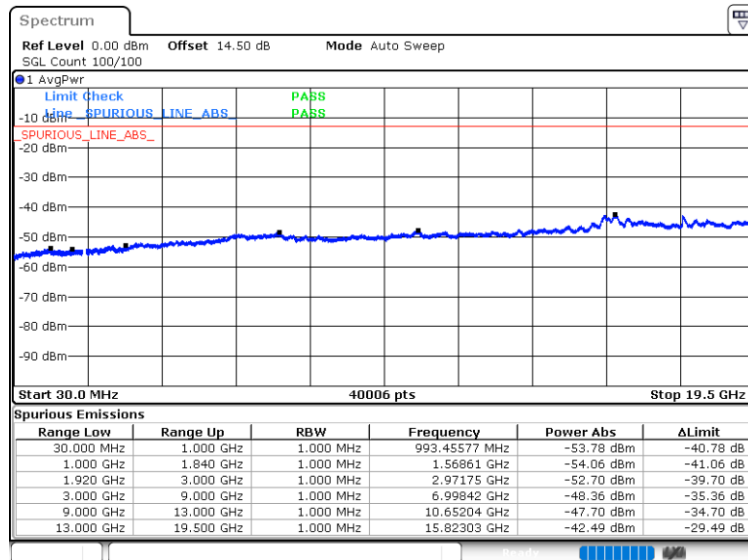
Date: 29.SEP.2024 18:10:02

Middle Channel / QPSK



Date: 29.SEP.2024 18:14:40

Highest Channel / QPSK

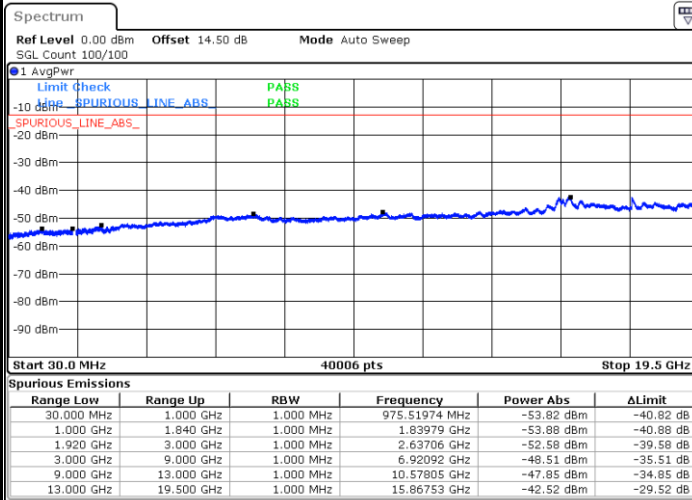


Date: 29.SEP.2024 18:22:37



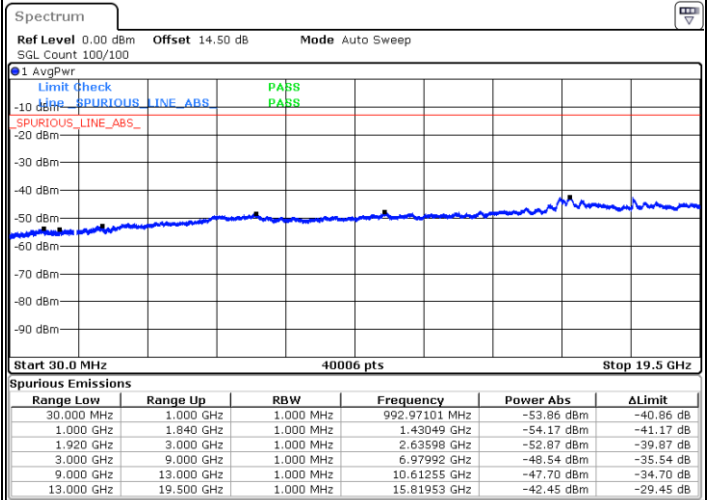
LTE Band 2 / 3MHz

Lowest Channel / QPSK



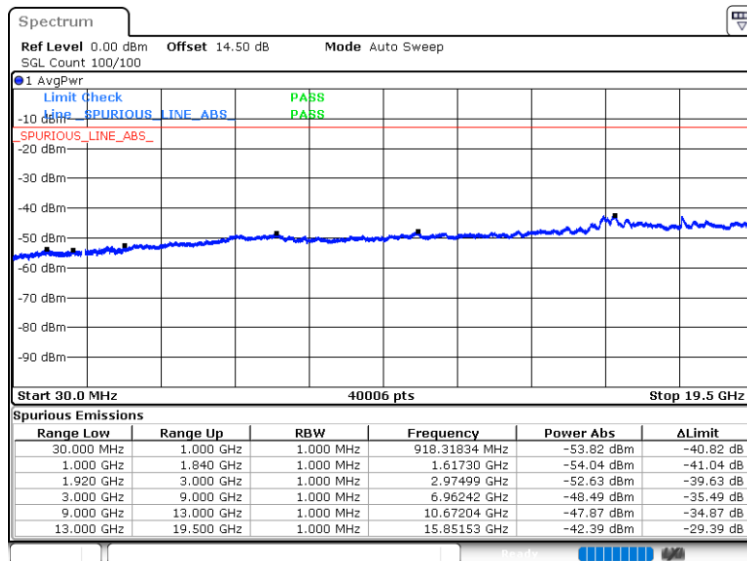
Date: 29.SEP.2024 18:32:30

Middle Channel / QPSK



Date: 29.SEP.2024 18:37:08

Highest Channel / QPSK

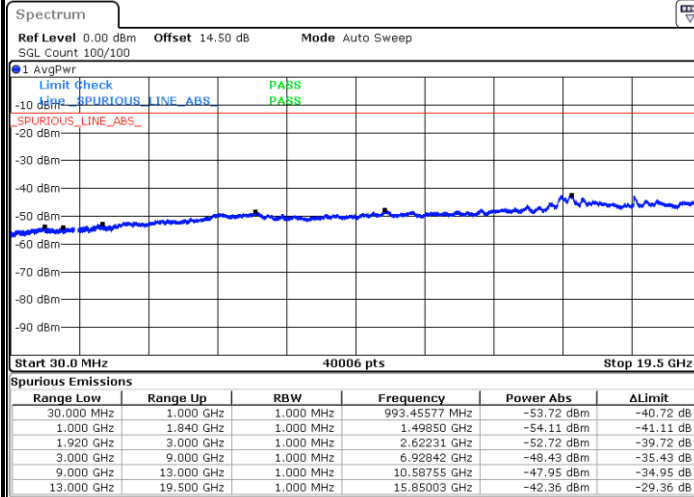


Date: 29.SEP.2024 18:50:24



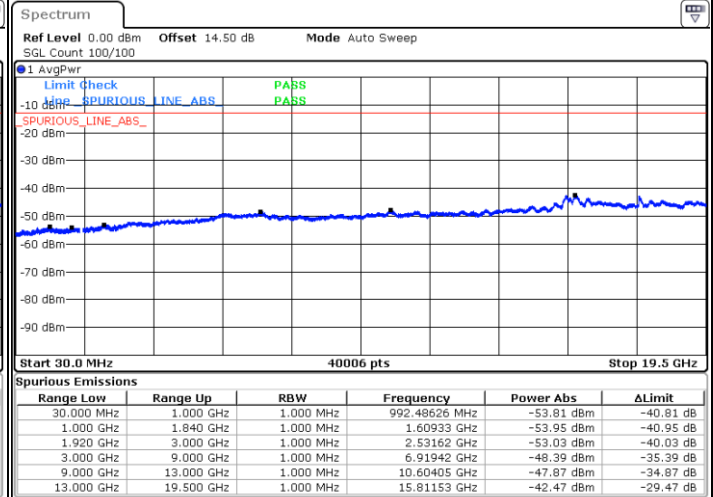
LTE Band 2 / 5MHz

Lowest Channel / QPSK



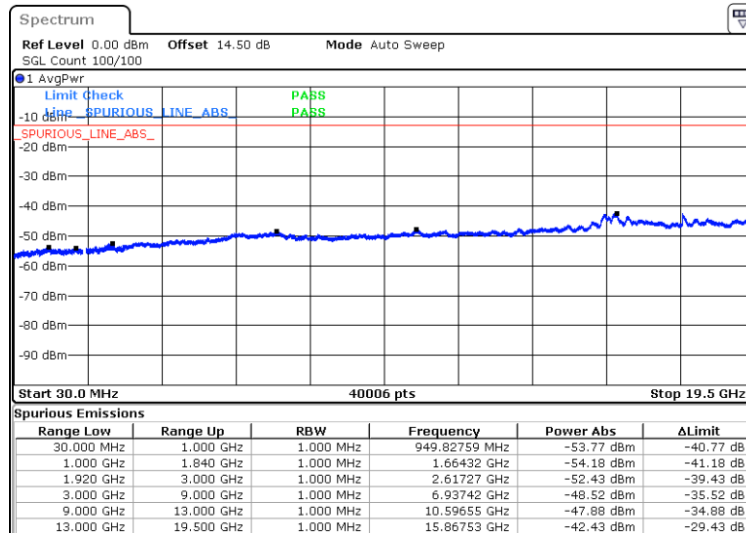
Date: 29.SEP.2024 18:57:01

Middle Channel / QPSK



Date: 29.SEP.2024 19:01:38

Highest Channel / QPSK

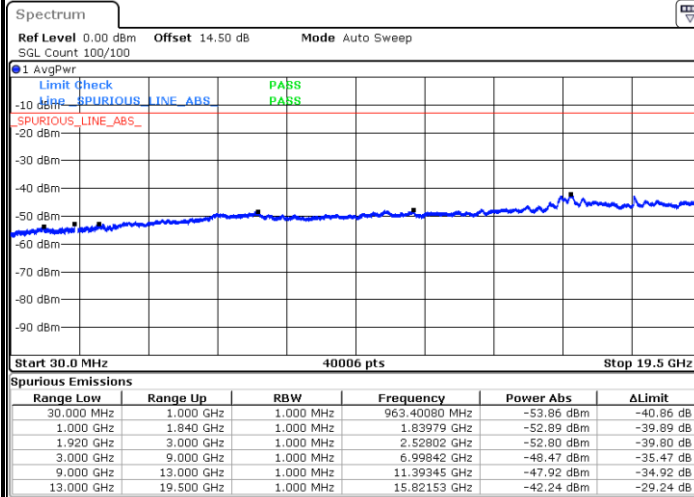


Date: 29.SEP.2024 19:16:48



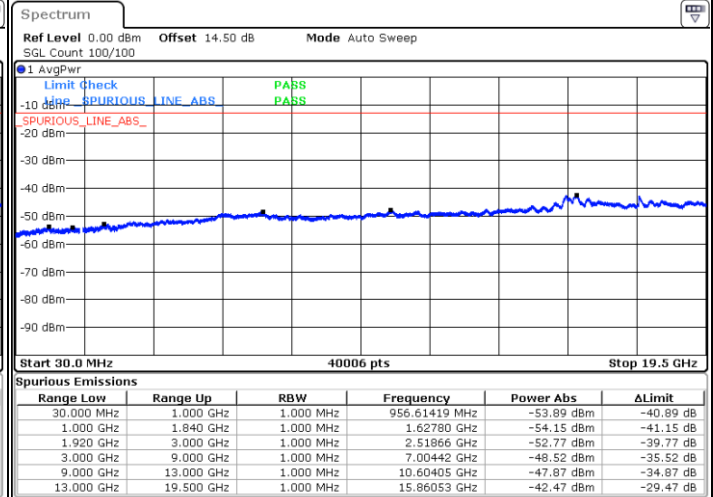
LTE Band 2 / 10MHz

Lowest Channel / QPSK



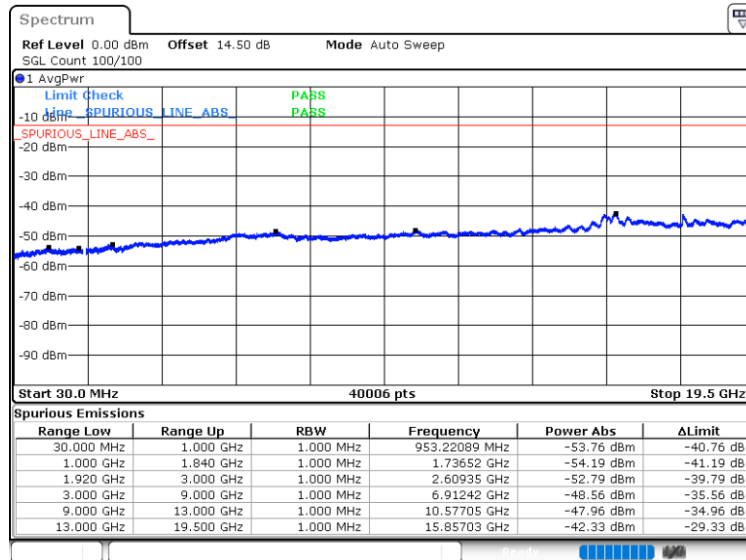
Date: 29.SEP.2024 19:26:40

Middle Channel / QPSK



Date: 29.SEP.2024 19:27:58

Highest Channel / QPSK

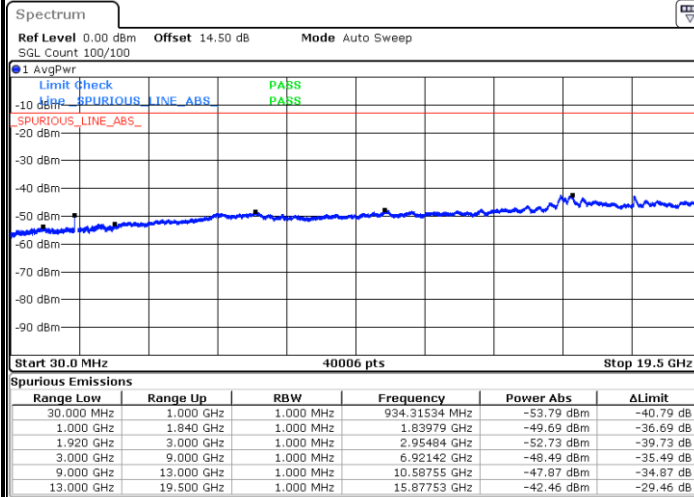


Date: 29.SEP.2024 19:39:15



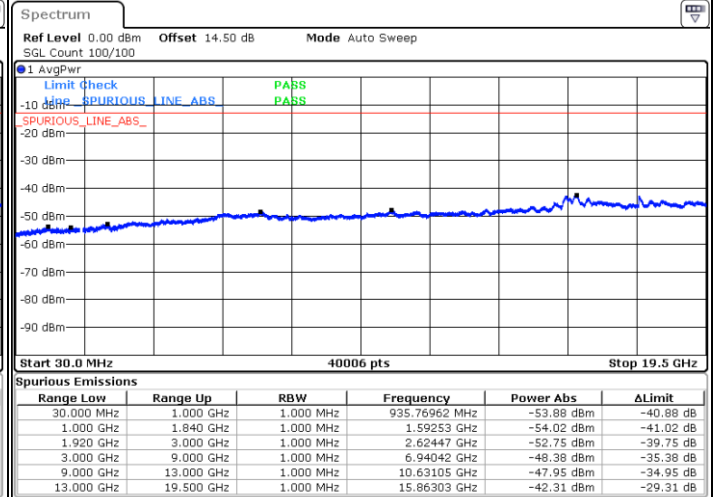
LTE Band 2 / 15MHz

Lowest Channel / QPSK



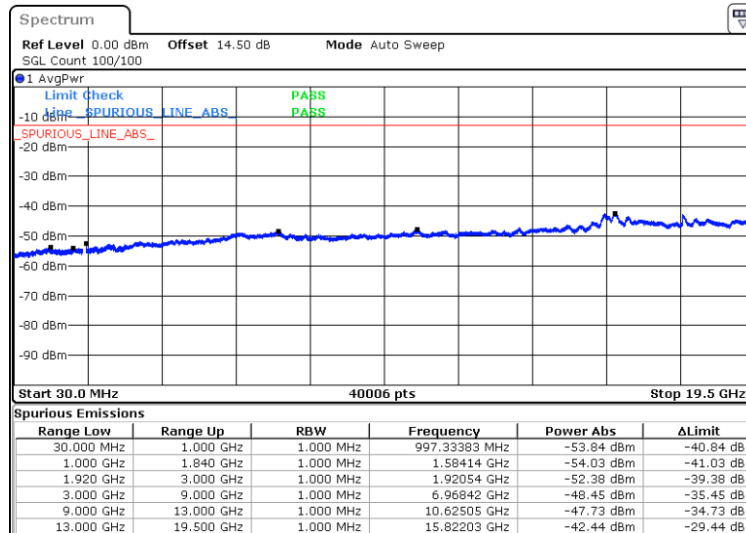
Date: 29.SEP.2024 19:50:46

Middle Channel / QPSK



Date: 29.SEP.2024 19:52:03

Highest Channel / QPSK

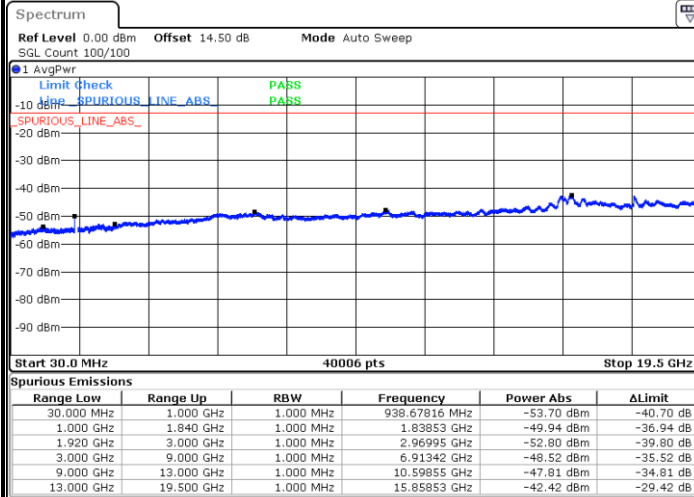


Date: 29.SEP.2024 20:06:58



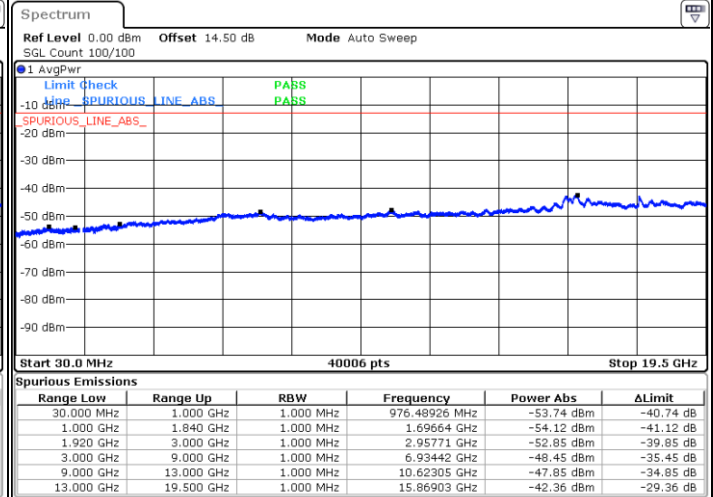
LTE Band 2 / 20MHz

Lowest Channel / QPSK



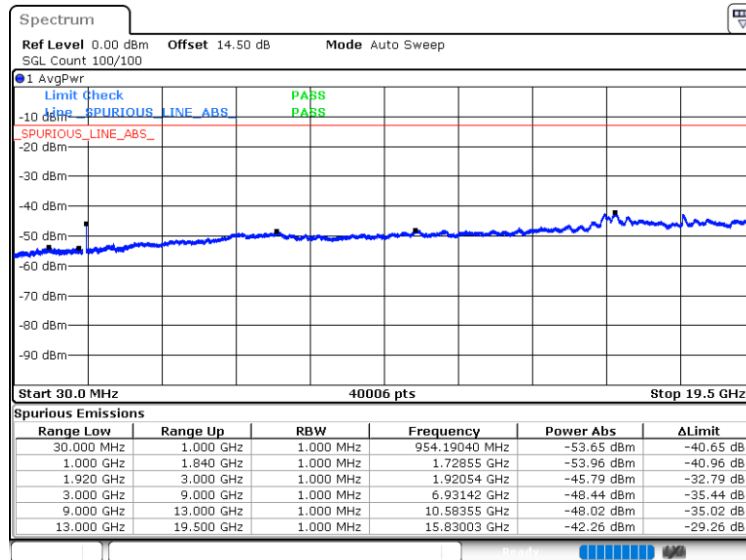
Date: 29.SEP.2024 20:18:34

Middle Channel / QPSK



Date: 29.SEP.2024 20:19:51

Highest Channel / QPSK



Date: 29.SEP.2024 20:36:42

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0034	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0038	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0035	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

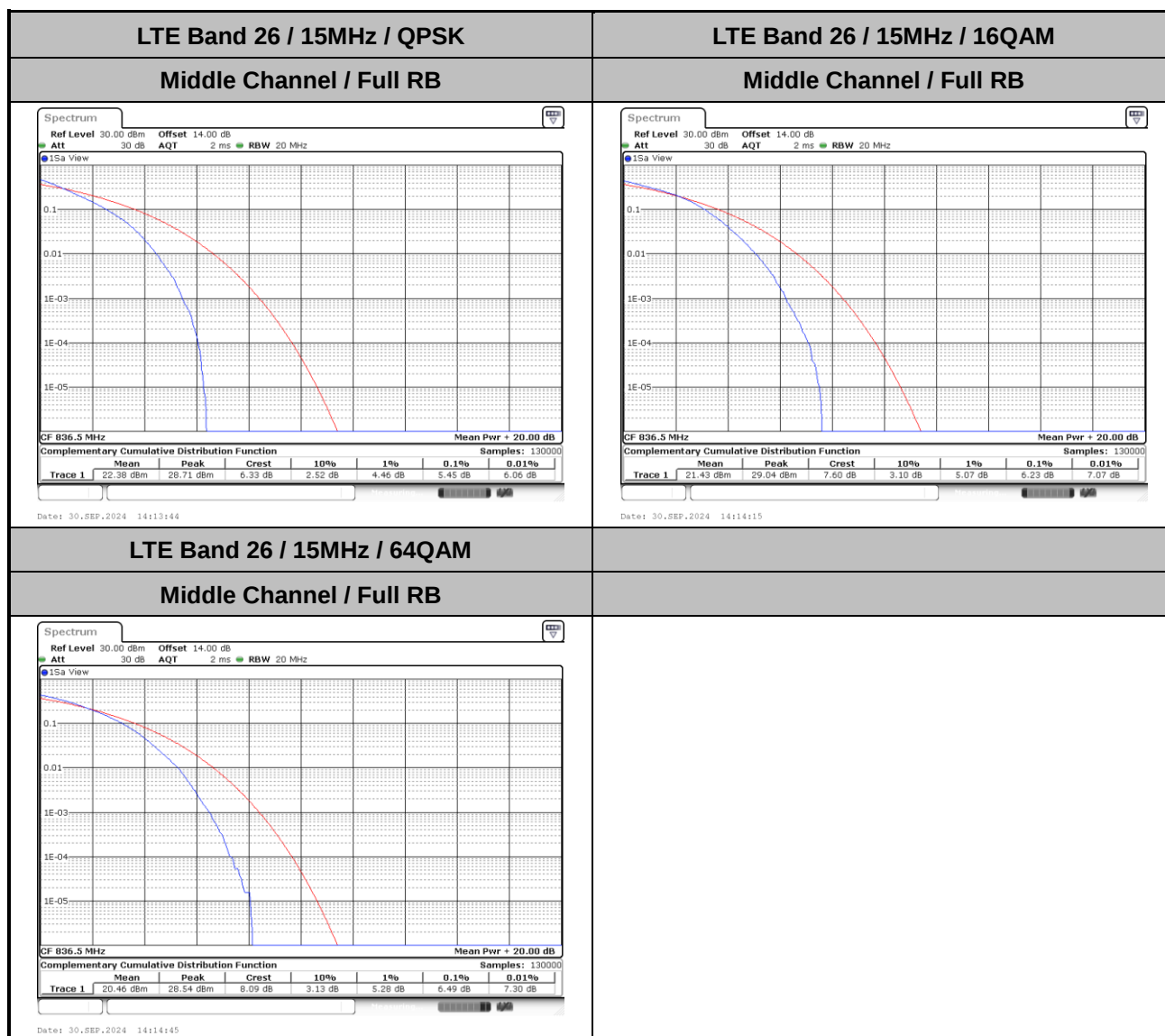
1. Normal Voltage = 3.92 V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage = 4.3 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.45	6.23	6.49	PASS



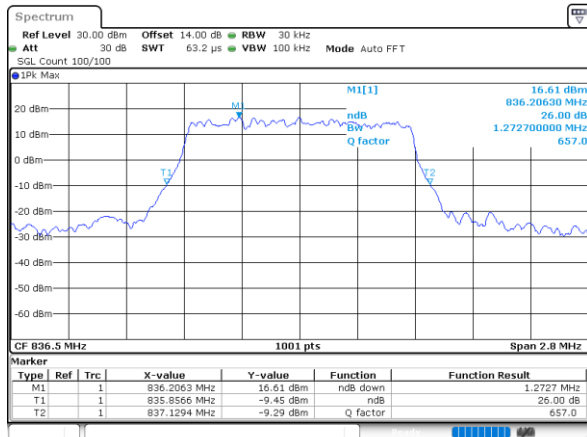


26dB Bandwidth

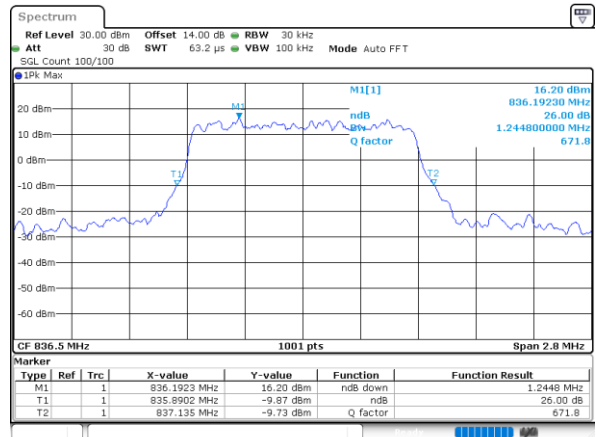
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.27	1.24	2.99	2.98	4.92	4.88	9.75	9.79	14.30	14.42	-	-

LTE Band 26

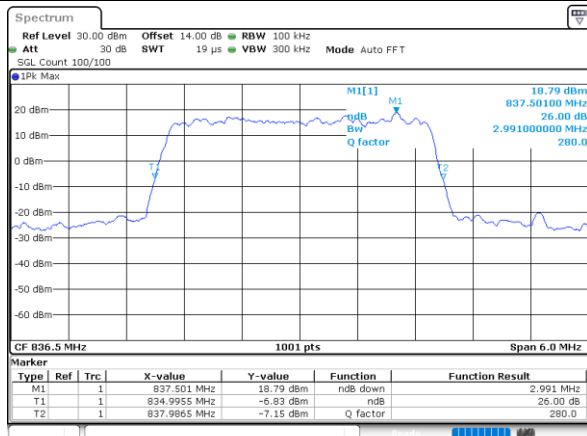
Middle Channel / 1.4MHz / QPSK



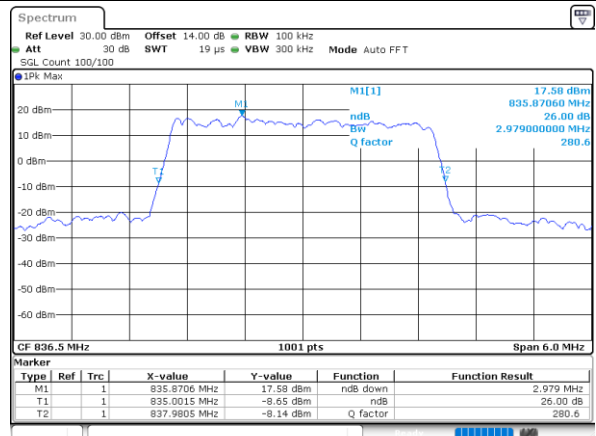
Middle Channel / 1.4MHz / 16QAM



Middle Channel / 3MHz / QPSK

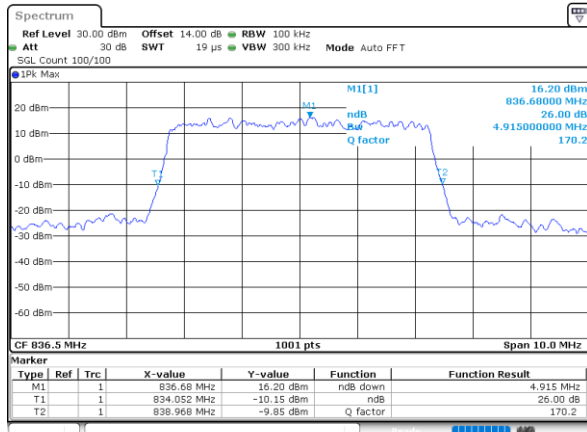


Middle Channel / 3MHz / 16QAM



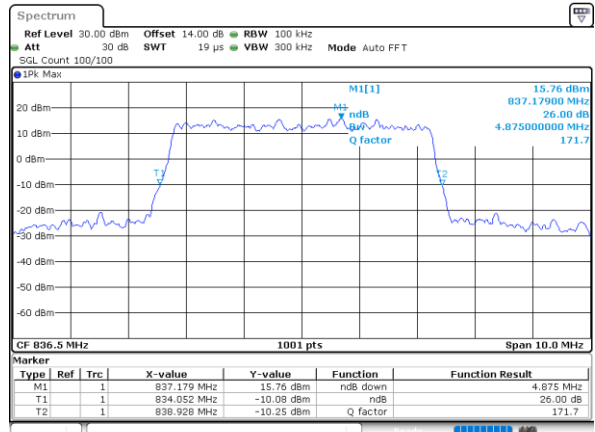


Middle Channel / 5MHz / QPSK



Date: 30,SEP,2024 13:37:17

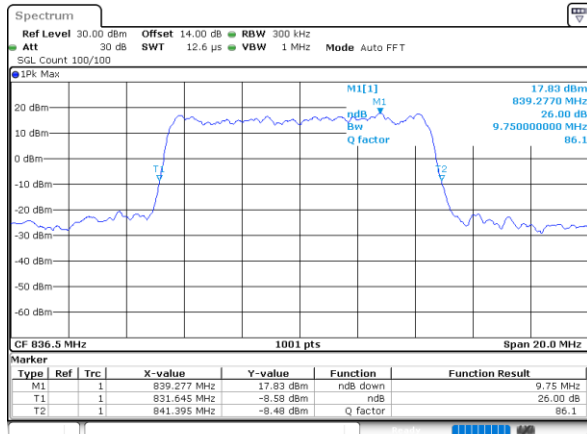
Middle Channel / 5MHz / 16QAM



Date: 30,SEP,2024 13:38:00

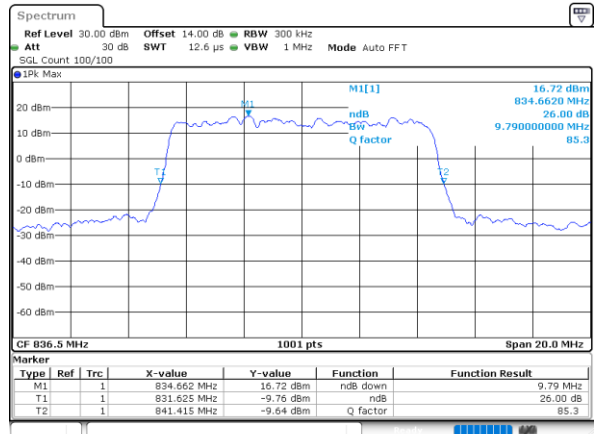
LTE Band 26

Middle Channel / 10MHz / QPSK



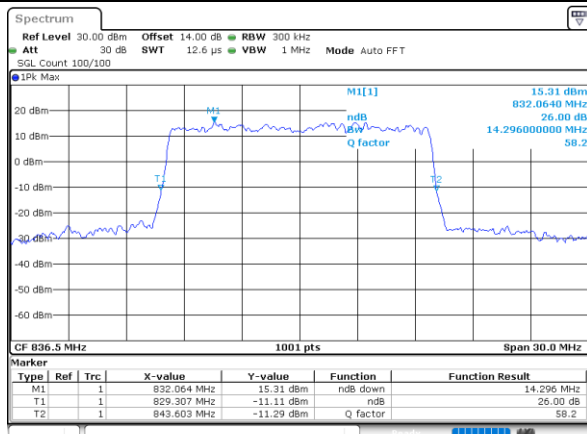
Date: 30,SEP,2024 13:54:56

Middle Channel / 10MHz / 16QAM



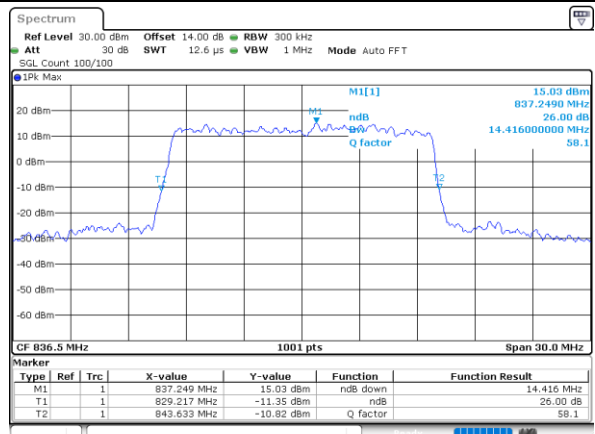
Date: 30,SEP,2024 13:55:39

Middle Channel / 15MHz / QPSK



Date: 30,SEP,2024 14:12:31

Middle Channel / 15MHz / 16QAM



Date: 30,SEP,2024 14:13:14

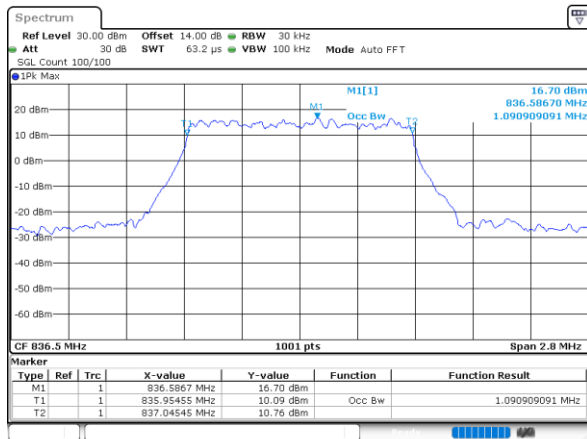


Occupied Bandwidth

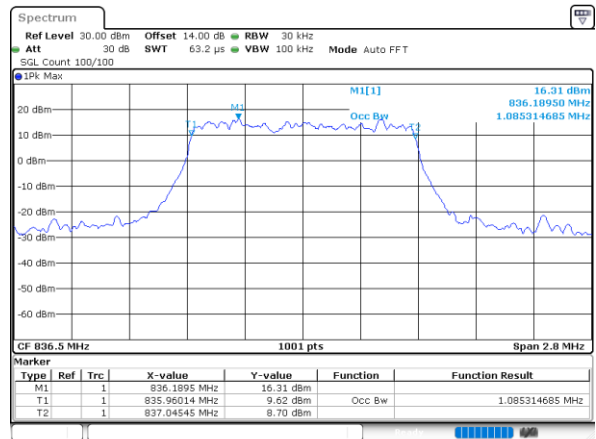
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26790	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.72	2.69	4.49	4.49	9.05	9.01	13.40	13.43	13.40	13.46

LTE Band 26

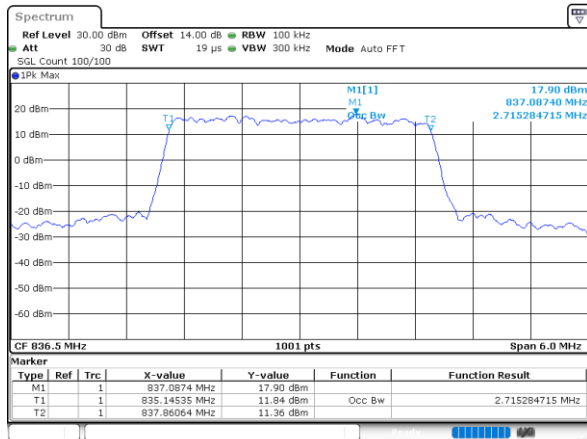
Middle Channel / 1.4MHz / QPSK



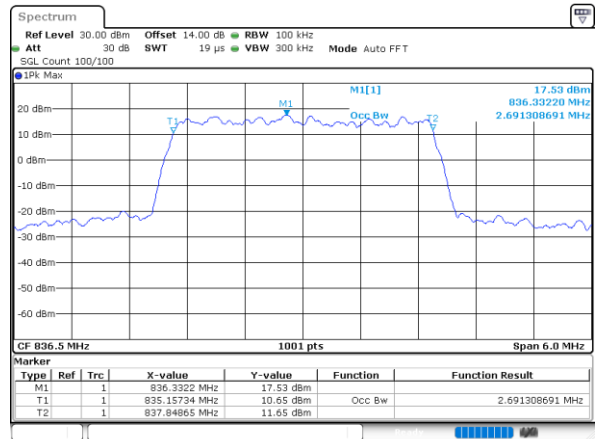
Middle Channel / 1.4MHz / 16QAM



Middle Channel / 3MHz / QPSK

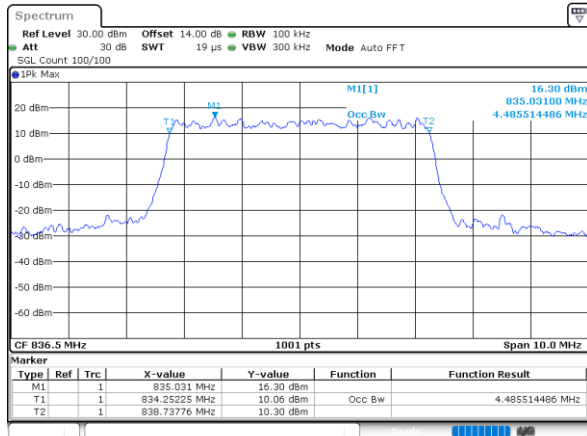


Middle Channel / 3MHz / 16QAM



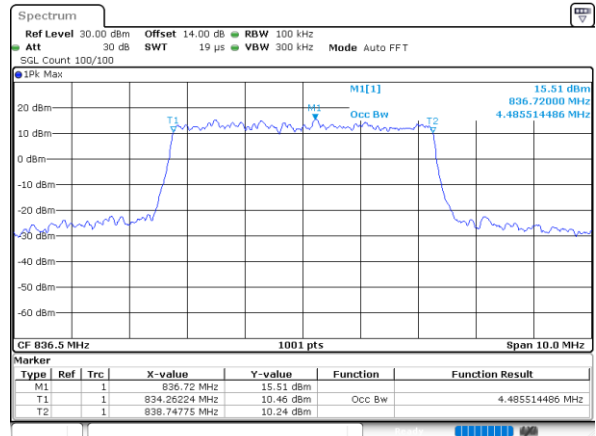


Middle Channel / 5MHz / QPSK



Date: 30.SEP.2024 13:37:03

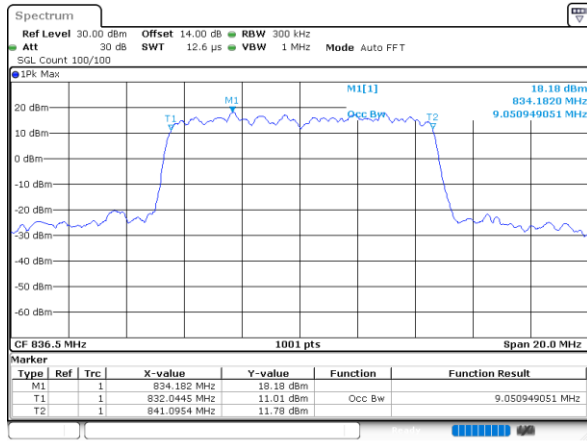
Middle Channel / 5MHz / 16QAM



Date: 30.SEP.2024 13:37:46

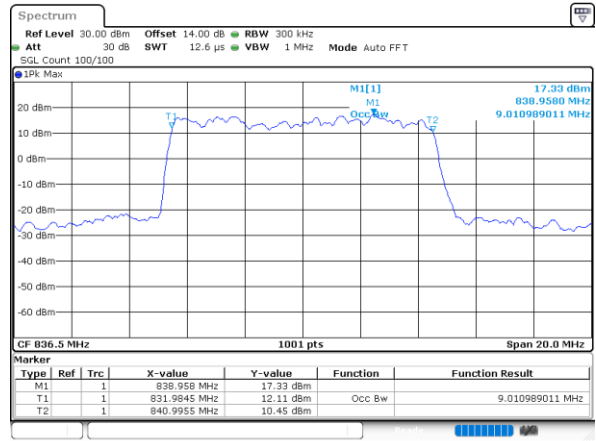
LTE Band 26

Middle Channel / 10MHz / QPSK



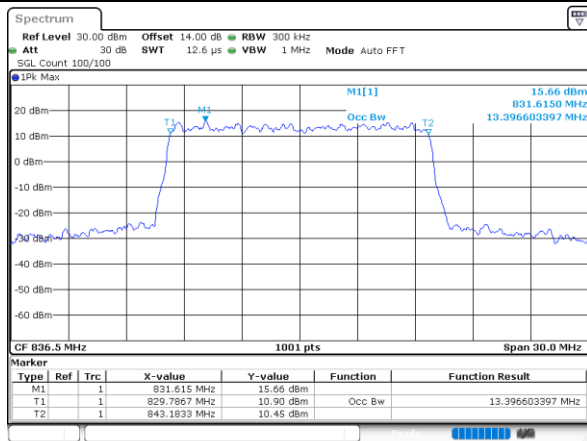
Date: 30.SEP.2024 13:54:42

Middle Channel / 10MHz / 16QAM



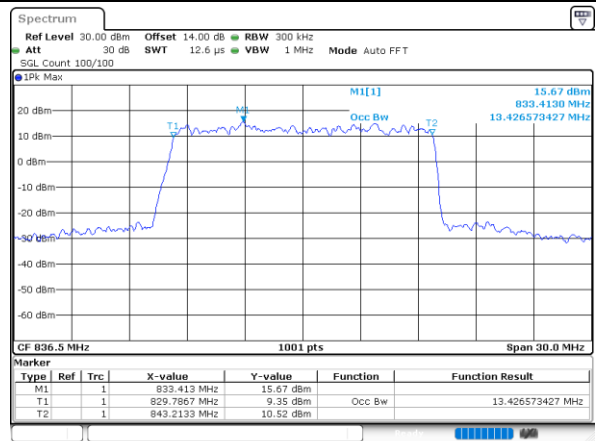
Date: 30.SEP.2024 13:55:25

Middle Channel / 15MHz / QPSK

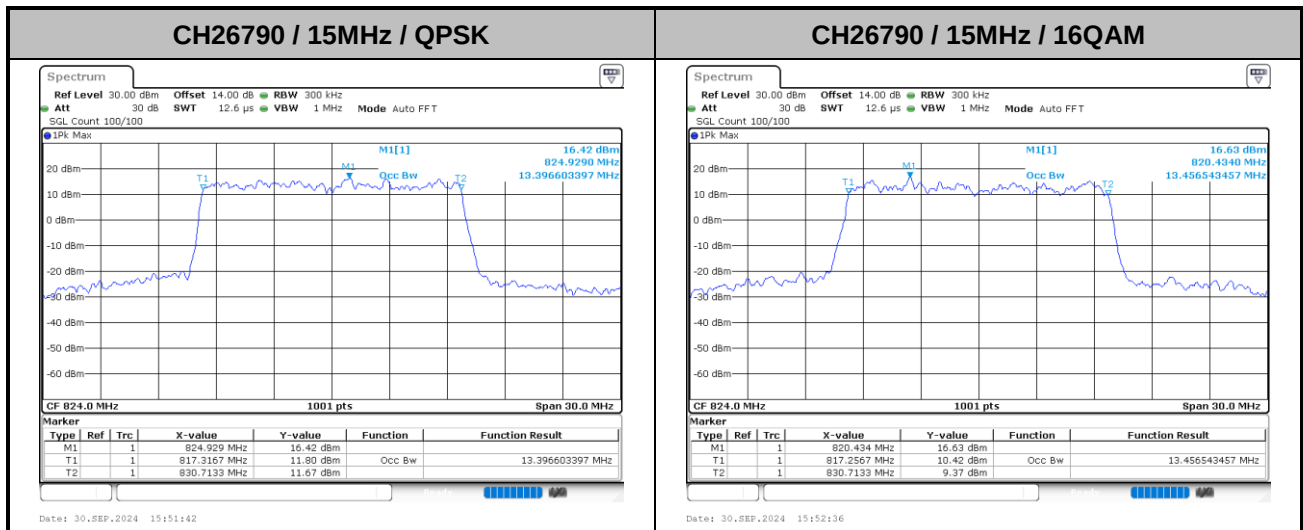


Date: 30.SEP.2024 14:12:17

Middle Channel / 15MHz / 16QAM



Date: 30.SEP.2024 14:13:00

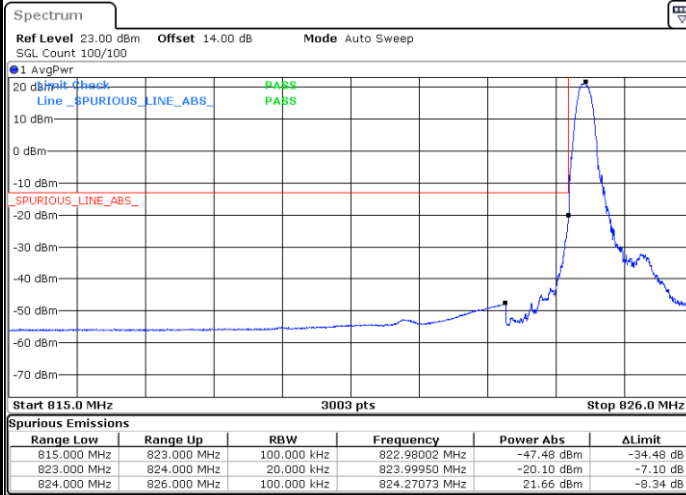




Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

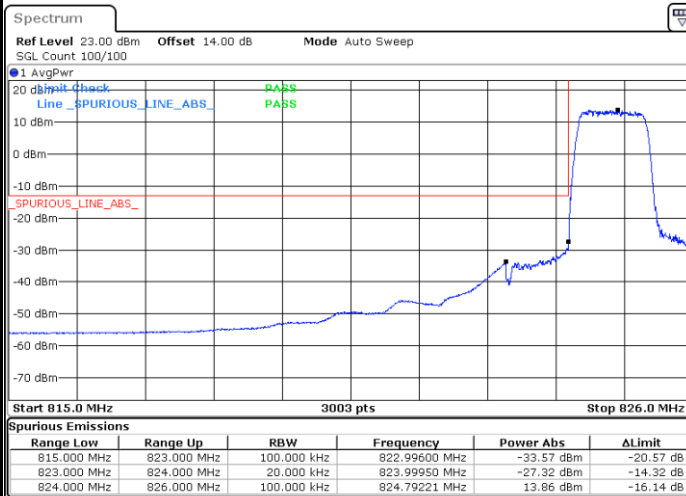
Lowest Band Edge / 1RB



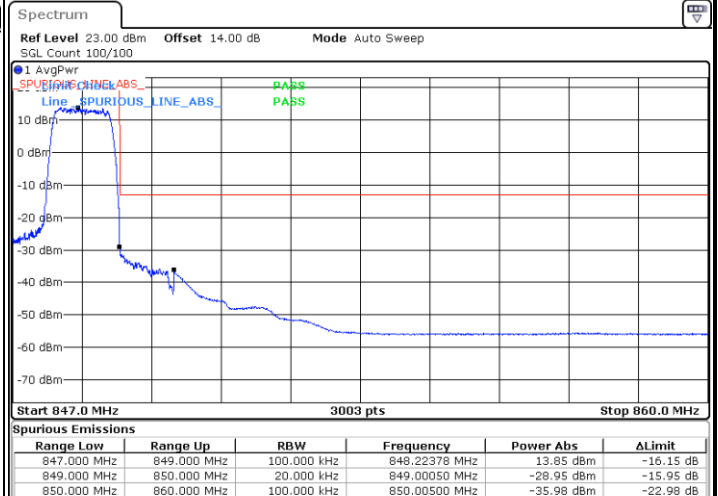
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



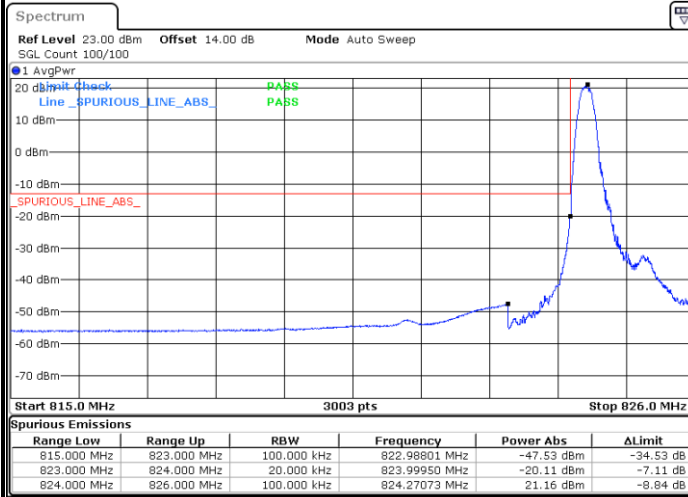
Highest Band Edge / Full RB



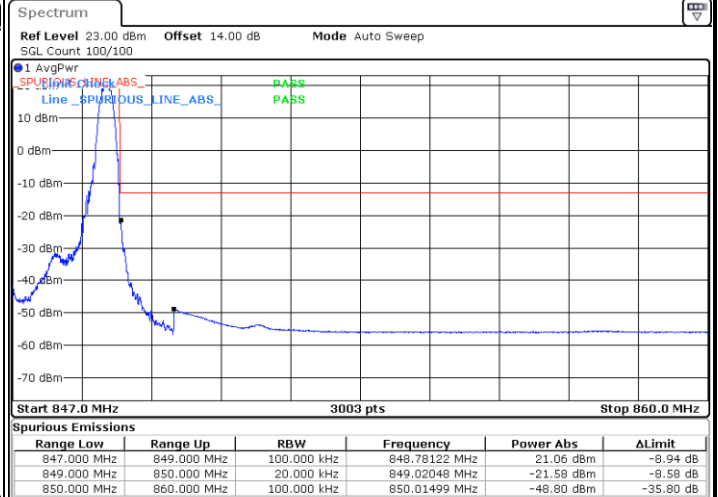


LTE Band 26 / 1.4MHz / 16QAM

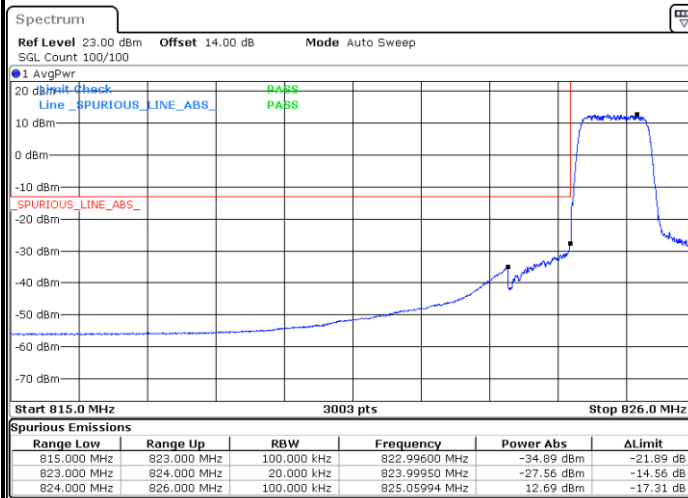
Lowest Band Edge / 1 RB



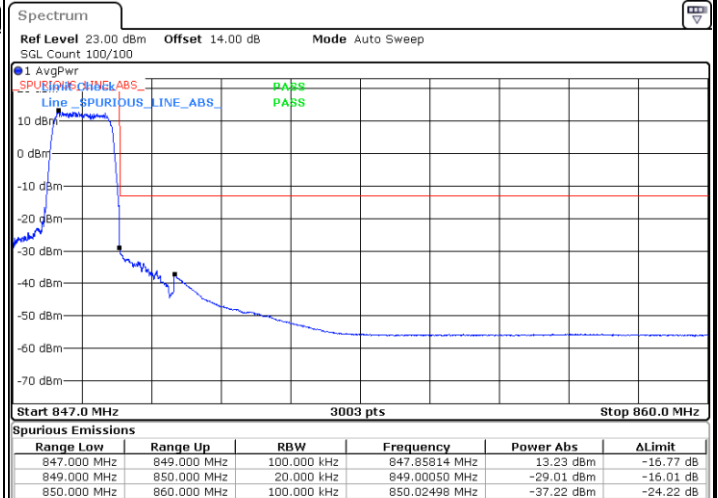
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



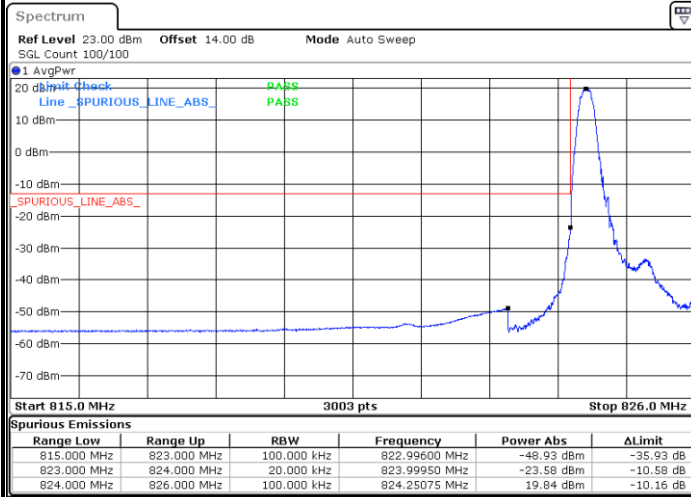
Highest Band Edge / Full RB



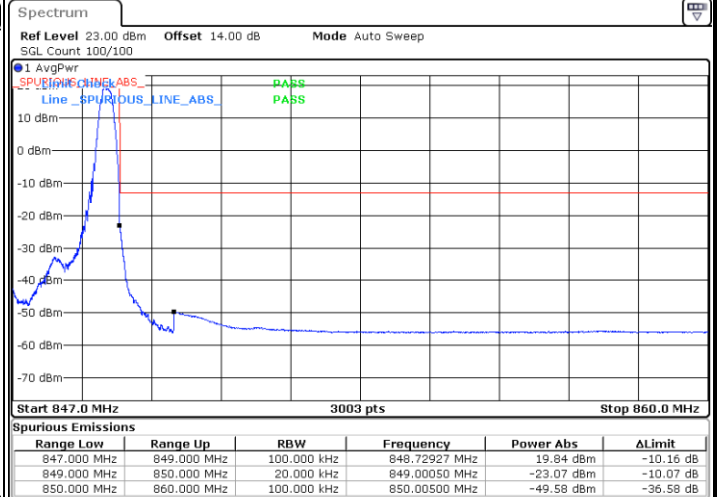


LTE Band 26 / 1.4MHz / 64QAM

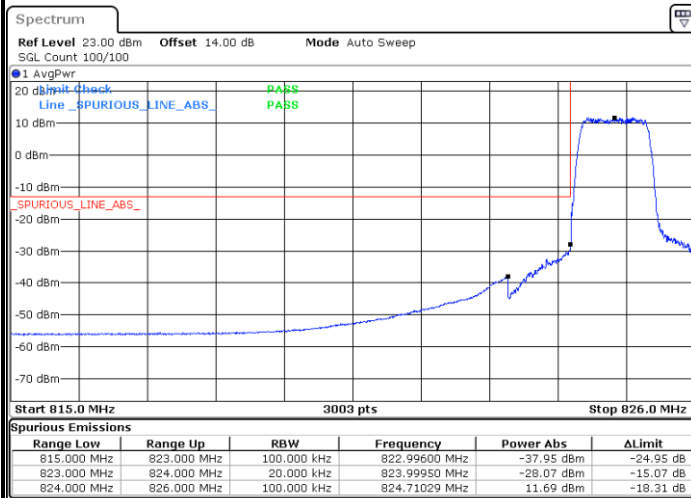
Lowest Band Edge / 1 RB



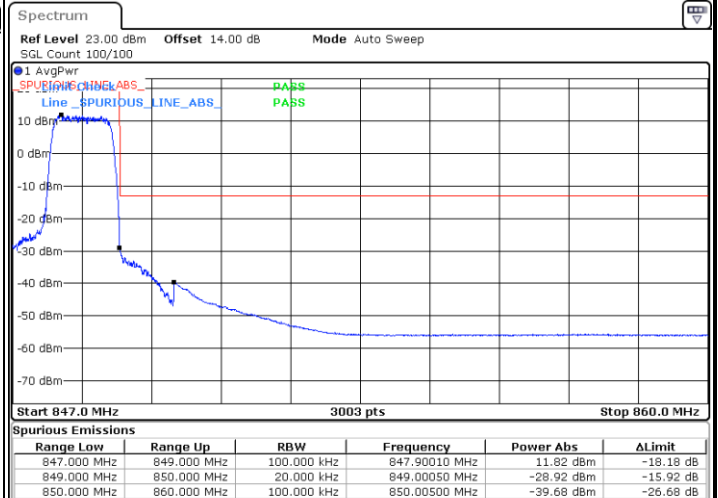
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



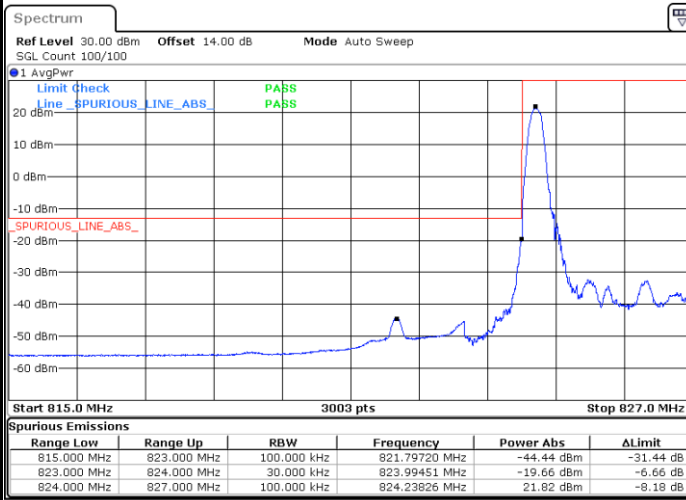
Highest Band Edge / Full RB



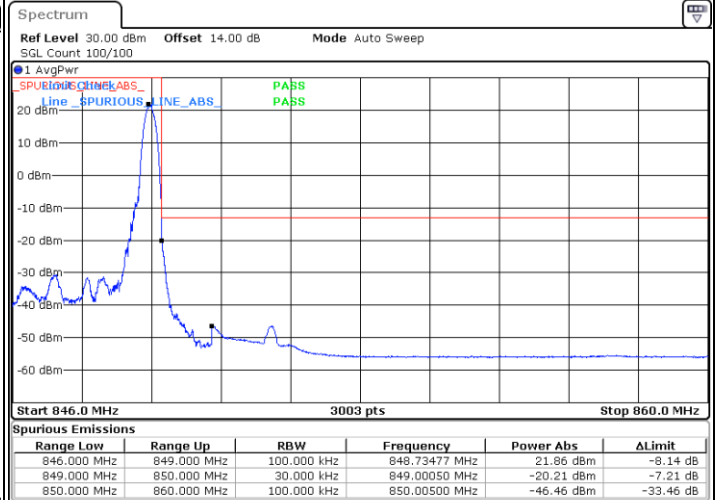


LTE Band 26 / 3MHz / QPSK

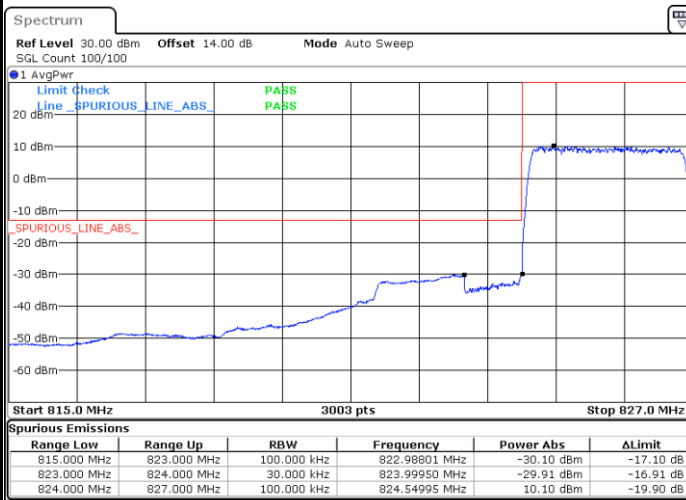
Lowest Band Edge / 1RB



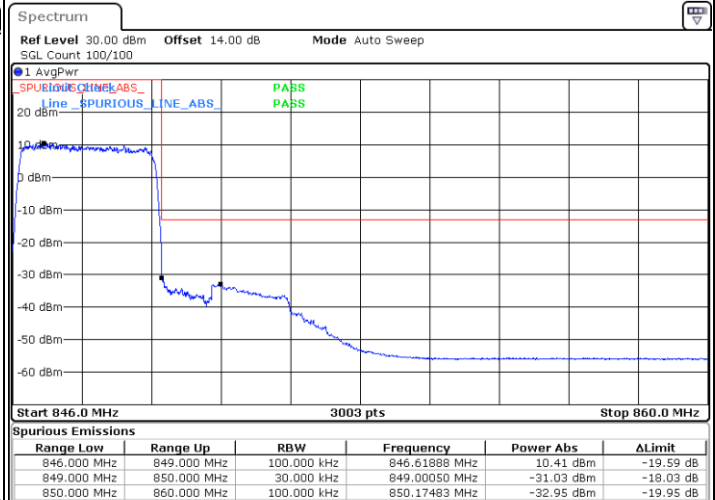
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



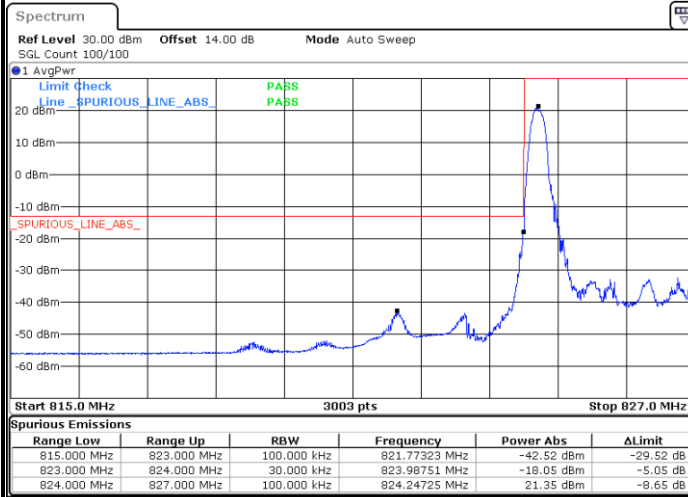
Highest Band Edge / Full RB



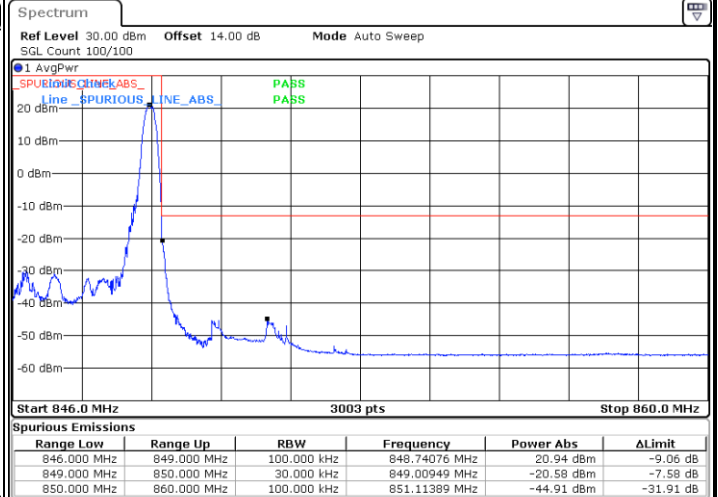


LTE Band 26 / 3MHz / 16QAM

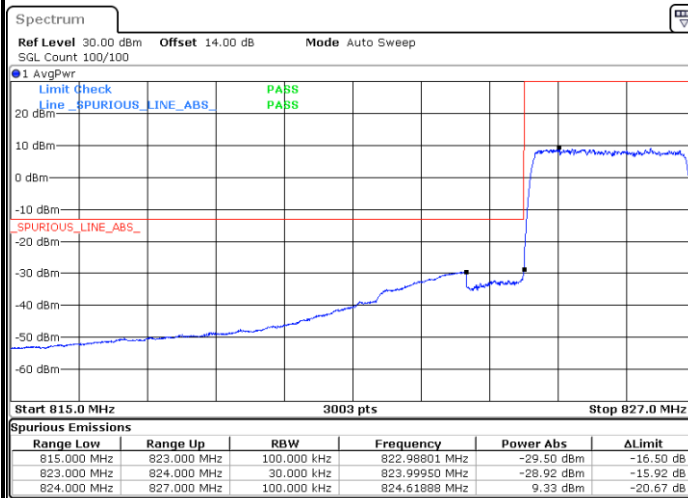
Lowest Band Edge / 1 RB



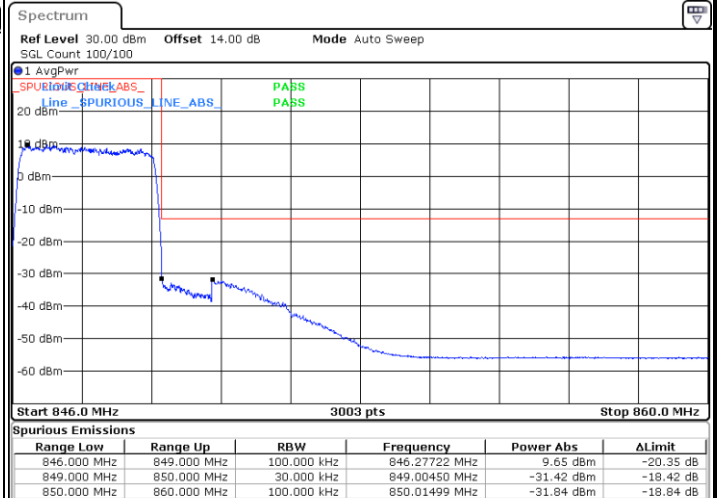
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



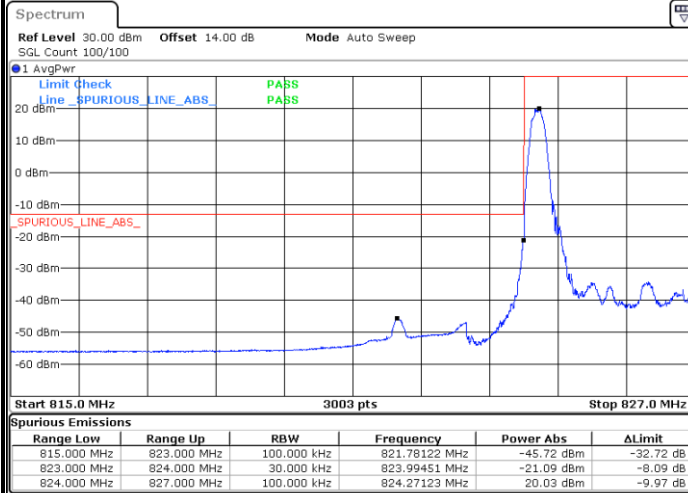
Highest Band Edge / Full RB



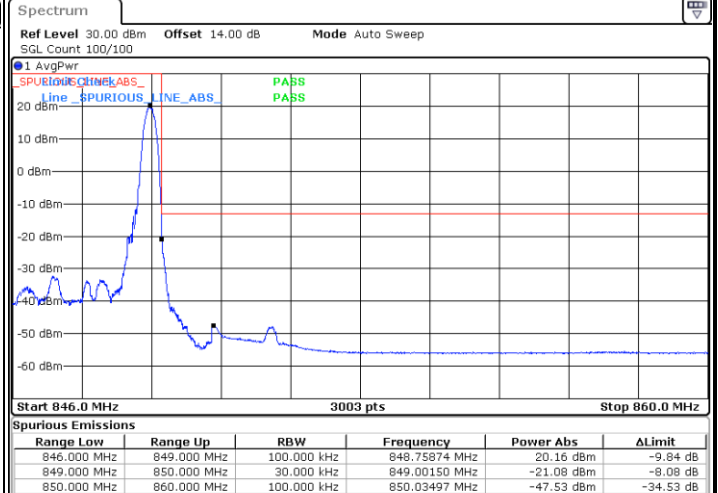


LTE Band 26 / 3MHz / 64QAM

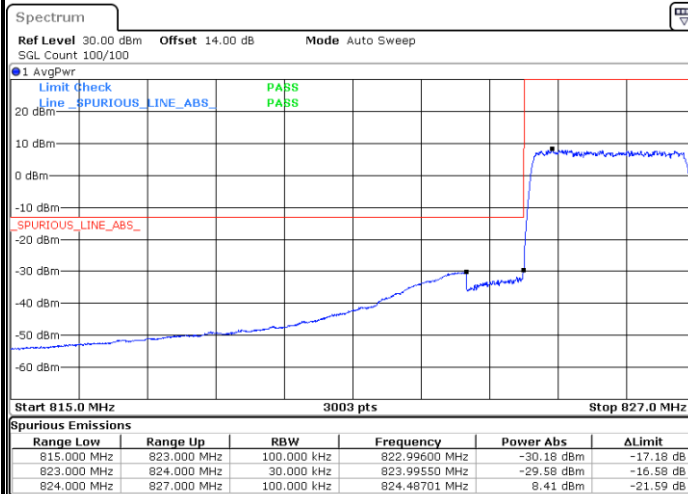
Lowest Band Edge / 1 RB



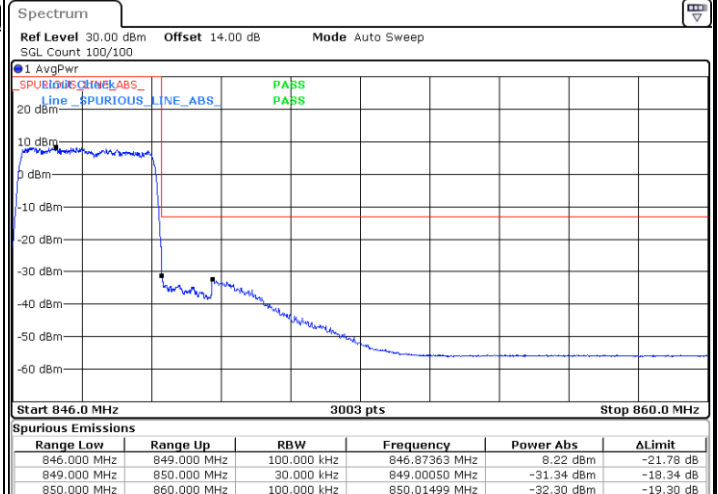
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



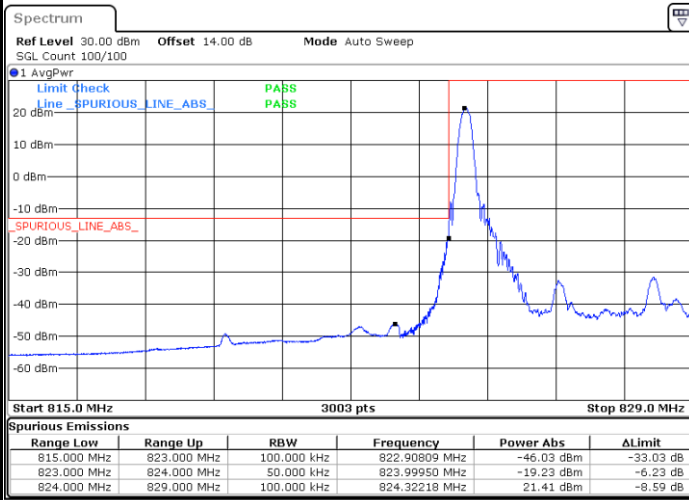
Highest Band Edge / Full RB



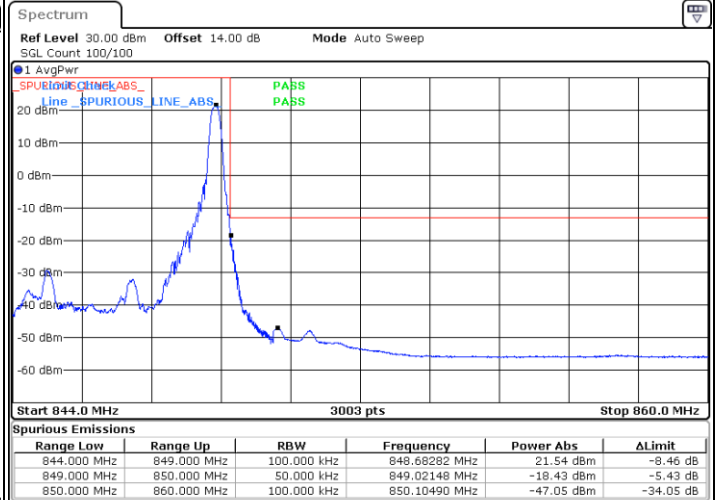


LTE Band 26 / 5MHz / QPSK

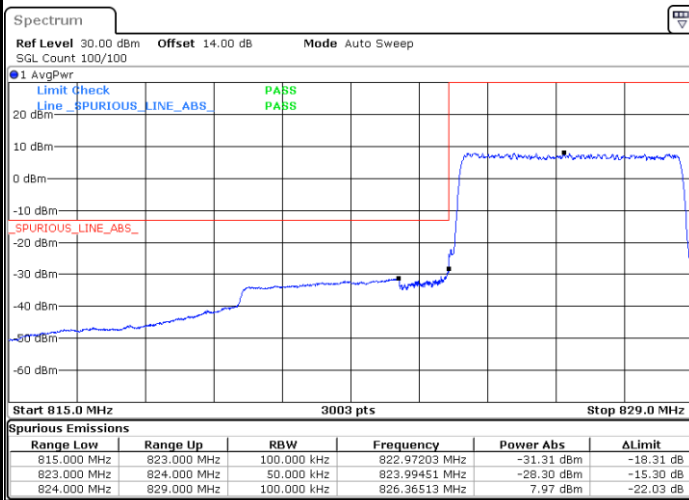
Lowest Band Edge / 1RB



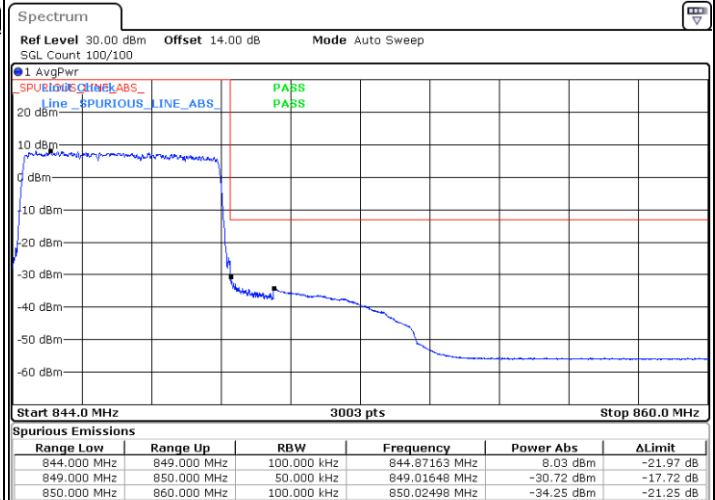
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



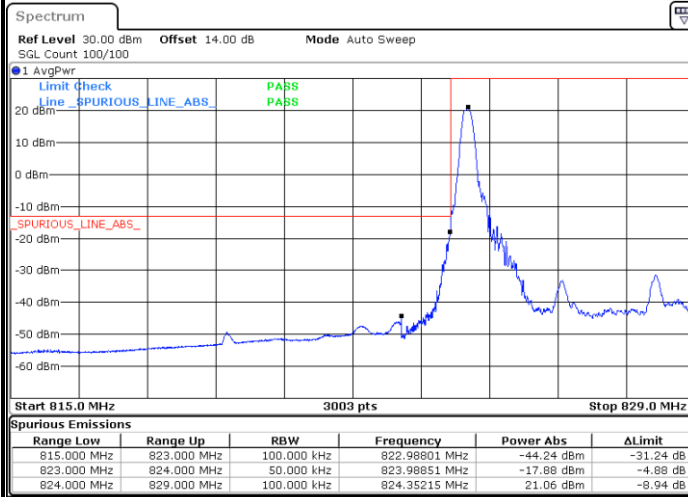
Highest Band Edge / Full RB





LTE Band 26 / 5MHz / 16QAM

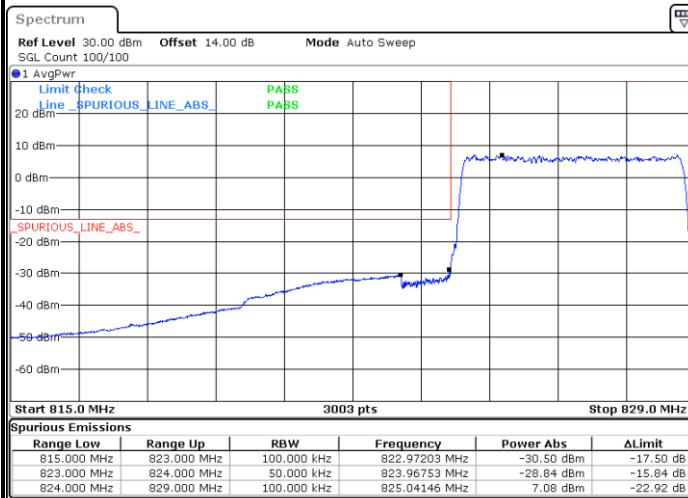
Lowest Band Edge / 1 RB



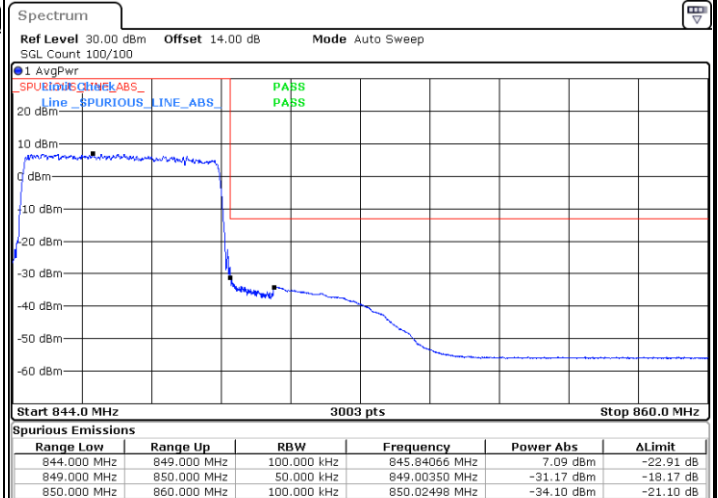
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



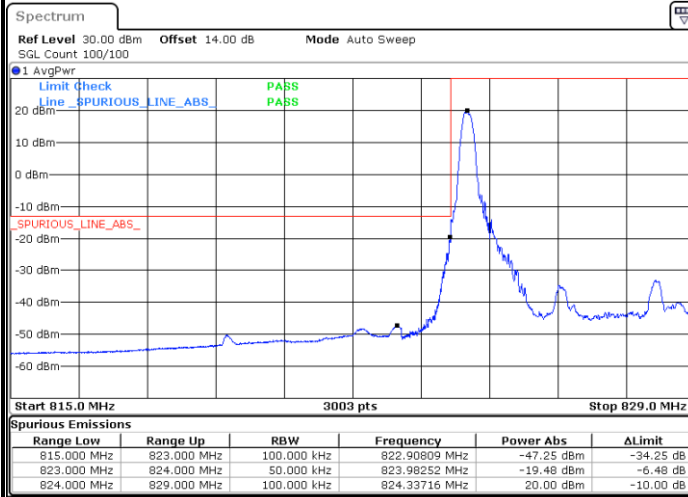
Highest Band Edge / Full RB



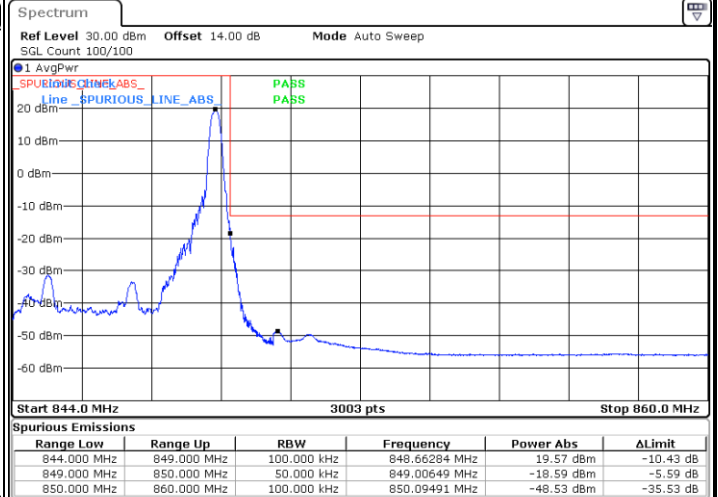


LTE Band 26 / 5MHz / 64QAM

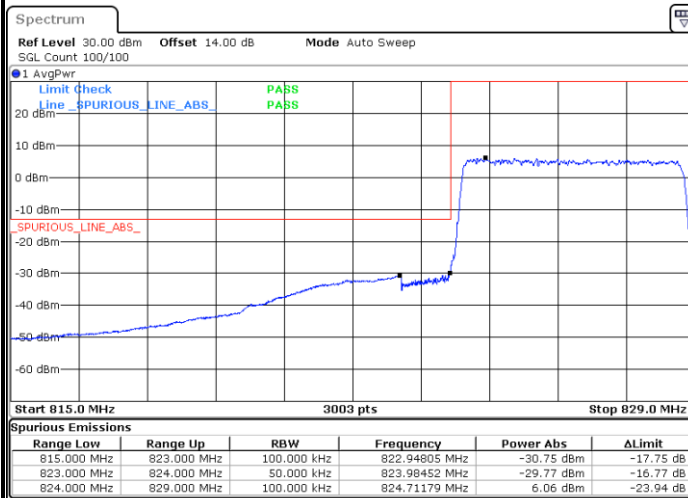
Lowest Band Edge / 1 RB



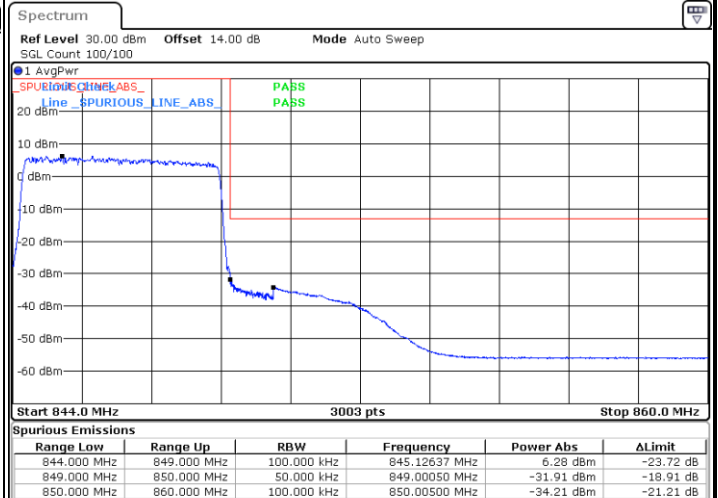
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



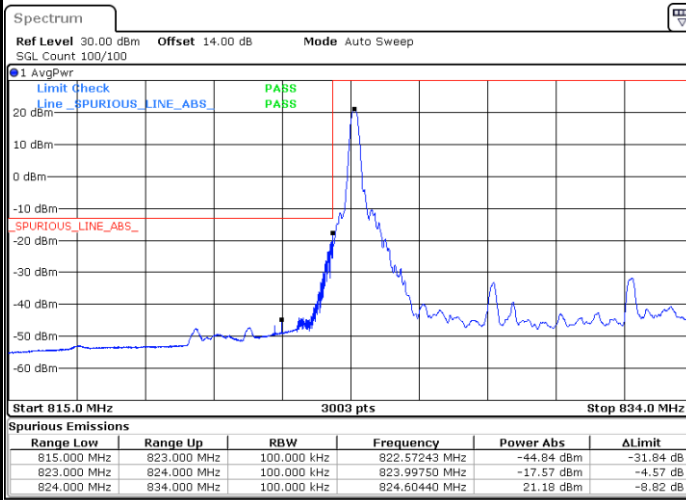
Highest Band Edge / Full RB



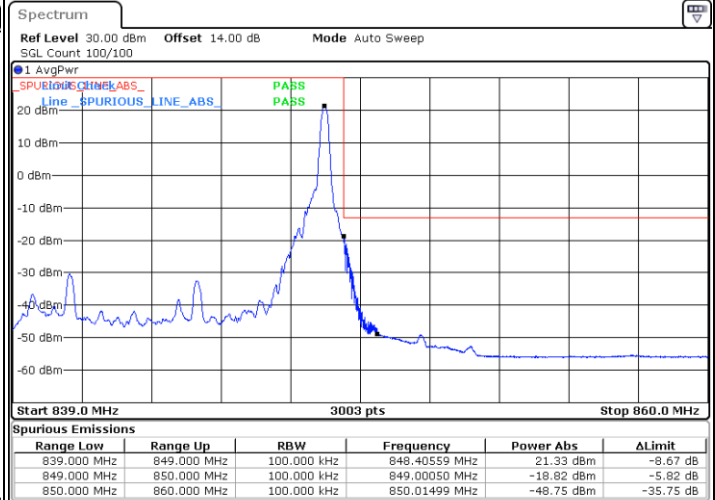


LTE Band 26 / 10MHz / QPSK

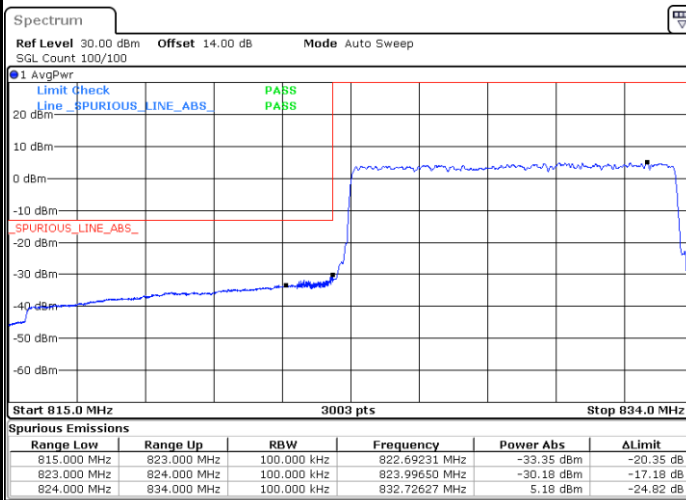
Lowest Band Edge / 1RB



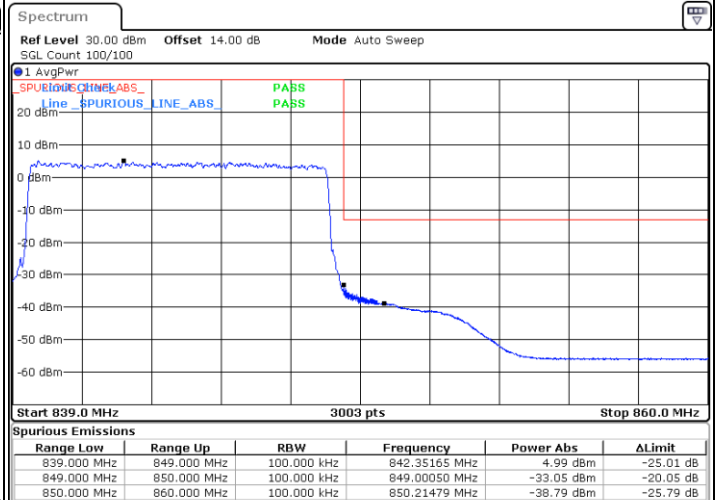
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



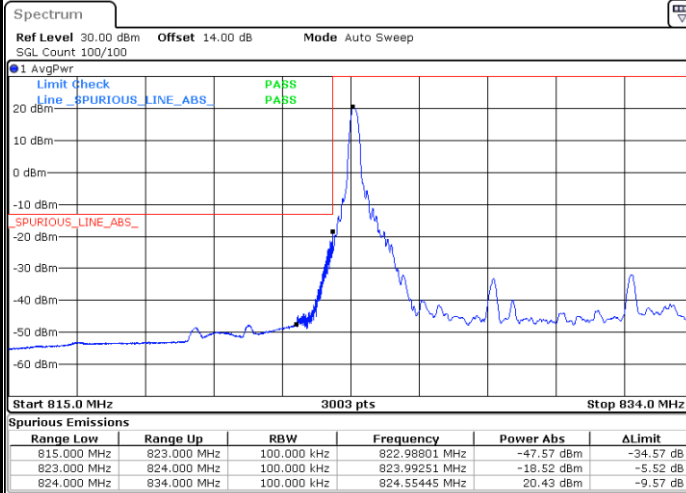
Highest Band Edge / Full RB



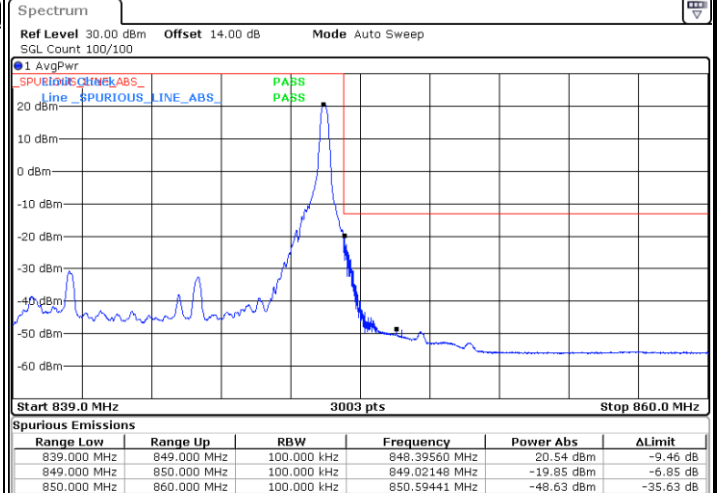


LTE Band 26 / 10MHz / 16QAM

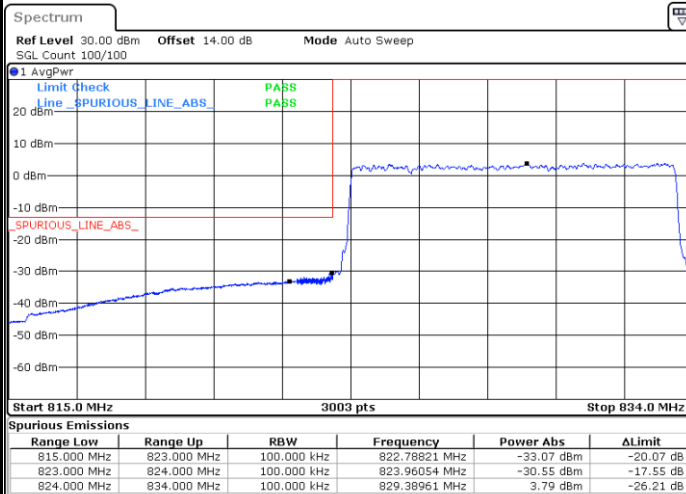
Lowest Band Edge / 1 RB



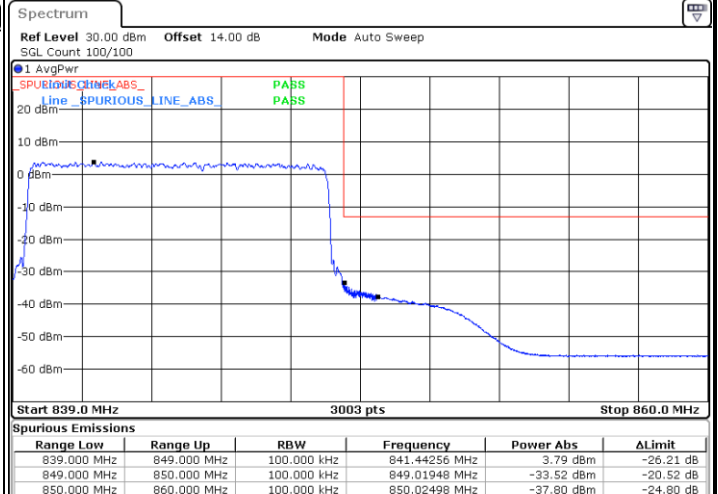
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



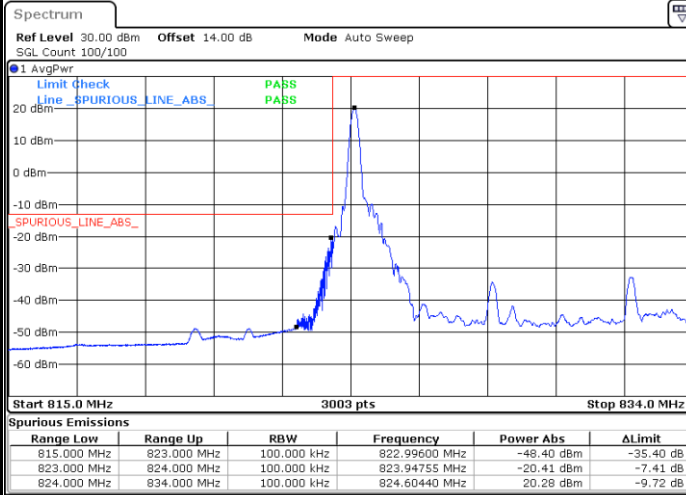
Highest Band Edge / Full RB



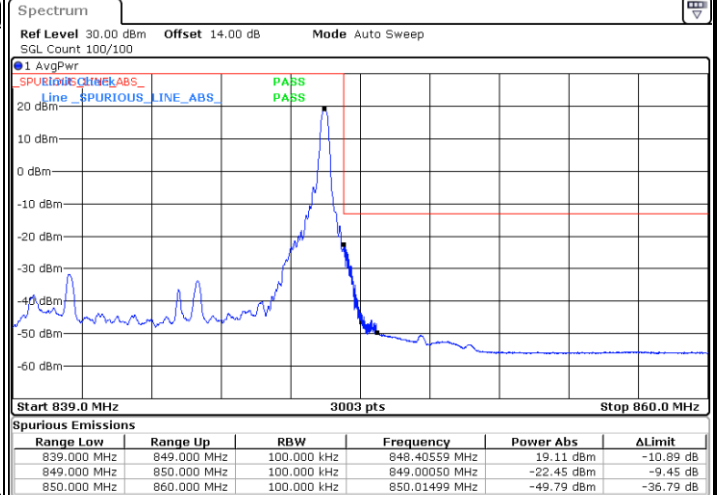


LTE Band 26 / 10MHz / 64QAM

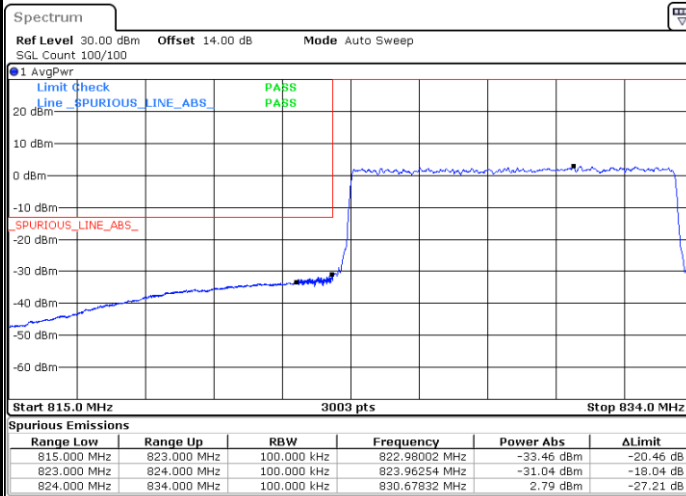
Lowest Band Edge / 1 RB



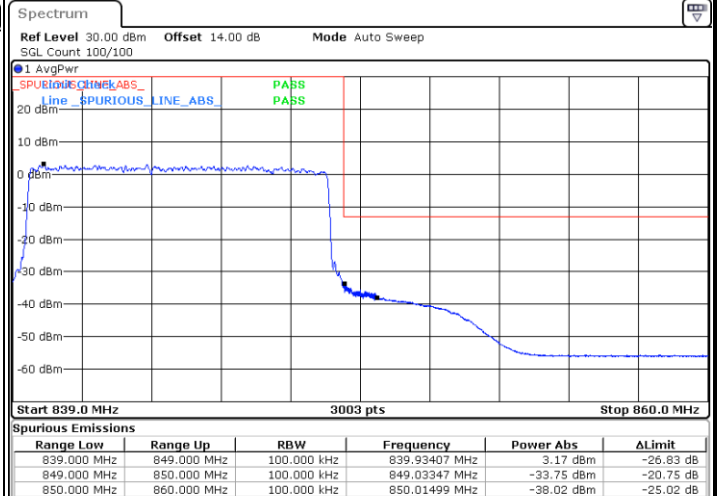
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



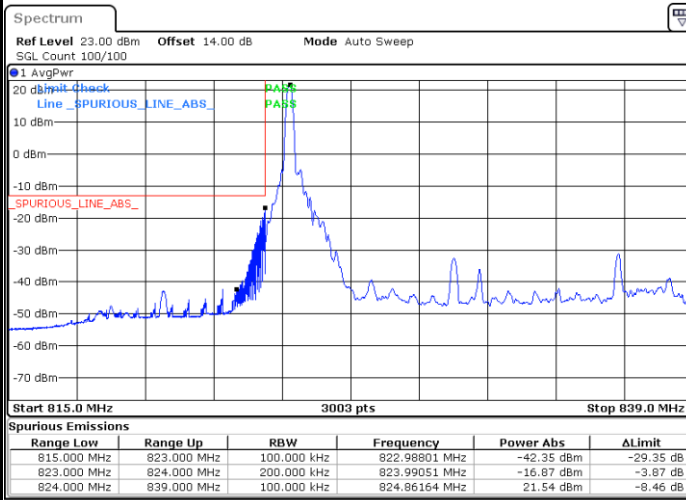
Highest Band Edge / Full RB



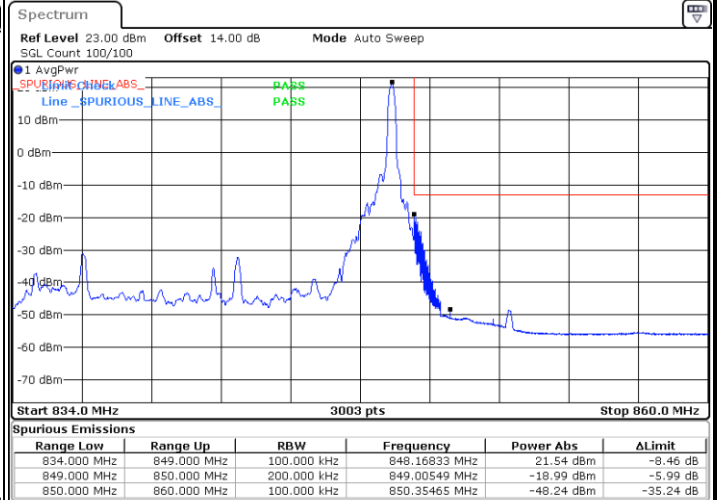


LTE Band 26 / 15MHz / QPSK

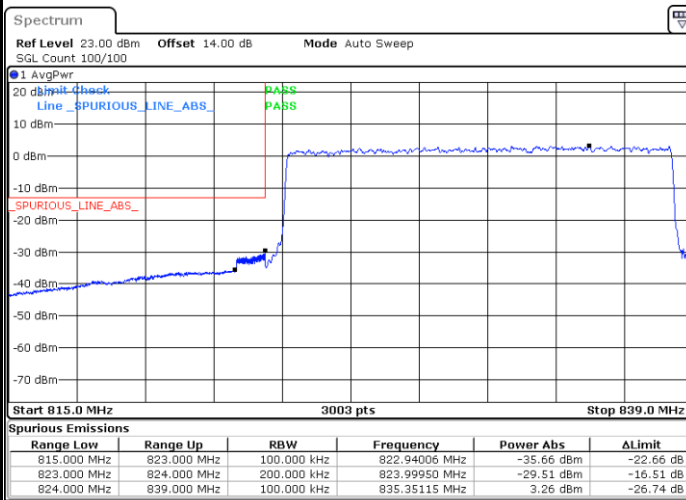
Lowest Band Edge / 1RB



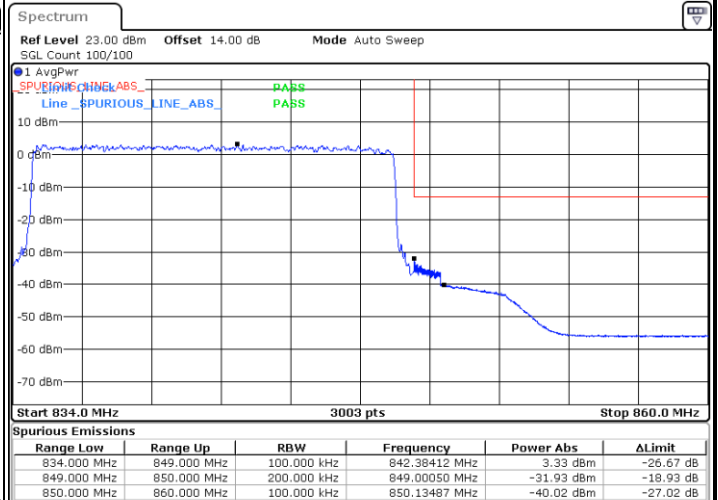
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



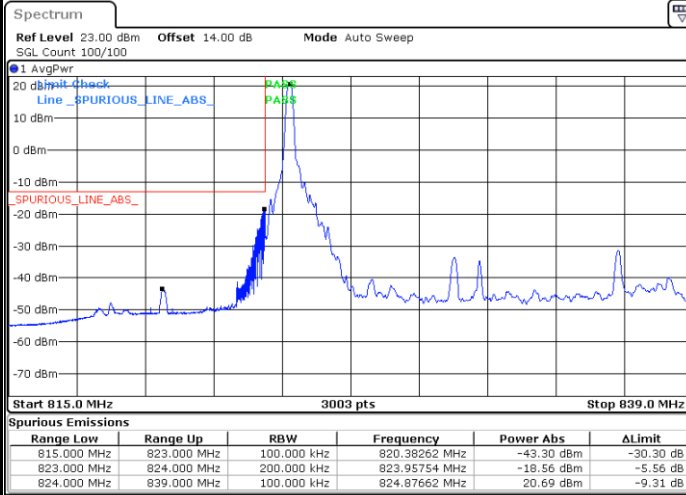
Highest Band Edge / Full RB



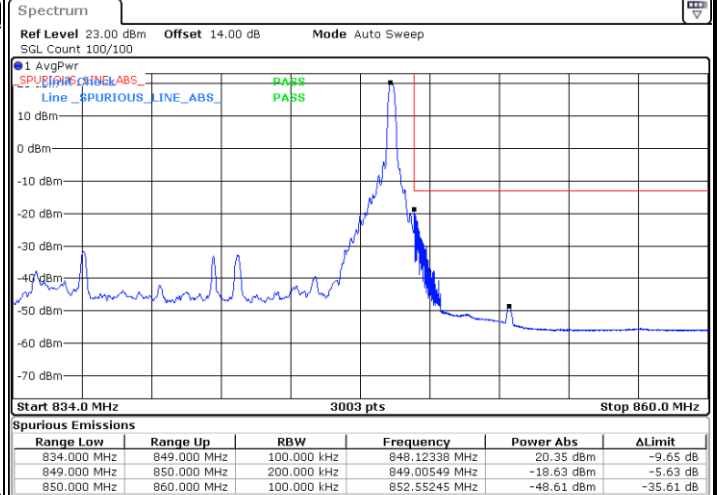


LTE Band 26 / 15MHz / 16QAM

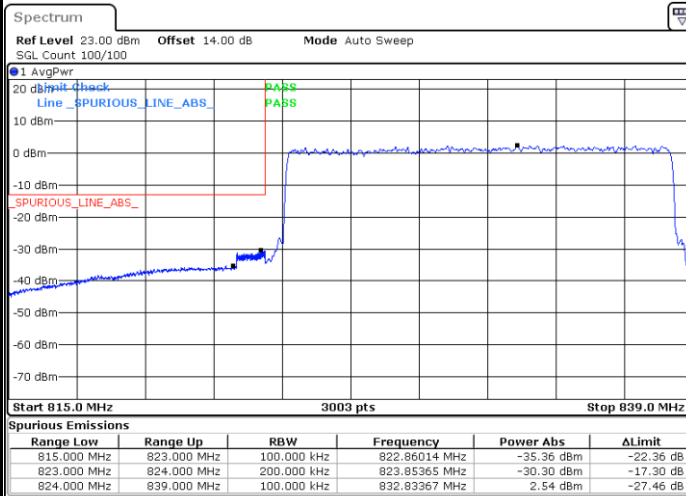
Lowest Band Edge / 1 RB



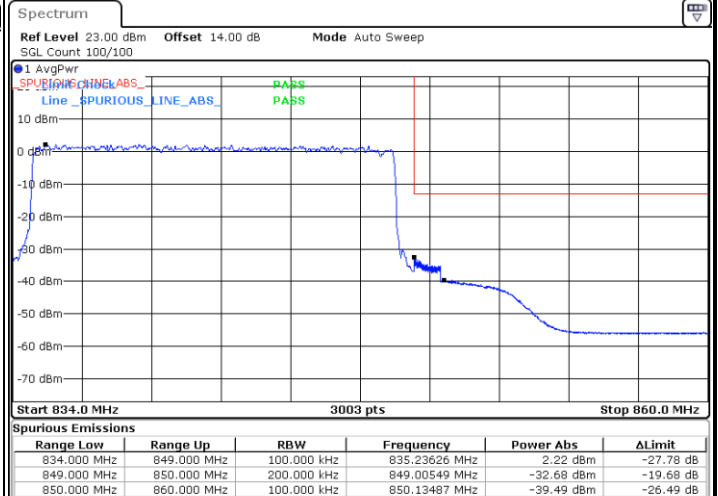
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



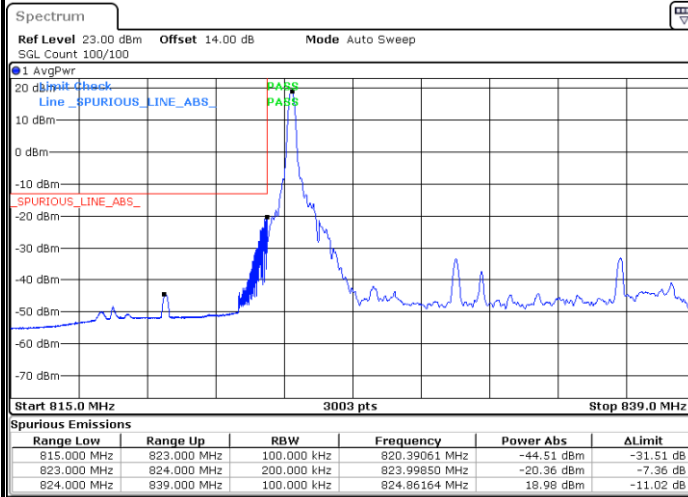
Highest Band Edge / Full RB



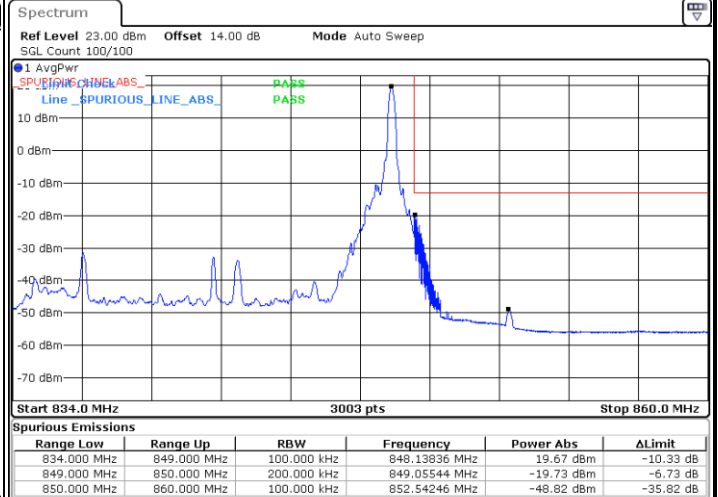


LTE Band 26 / 15MHz / 64QAM

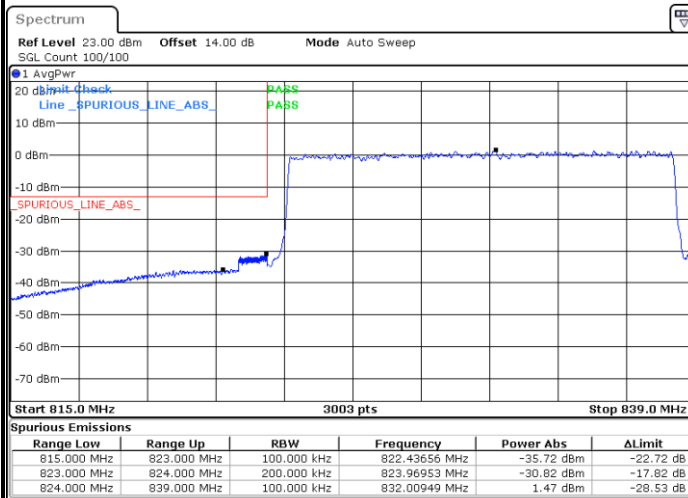
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

