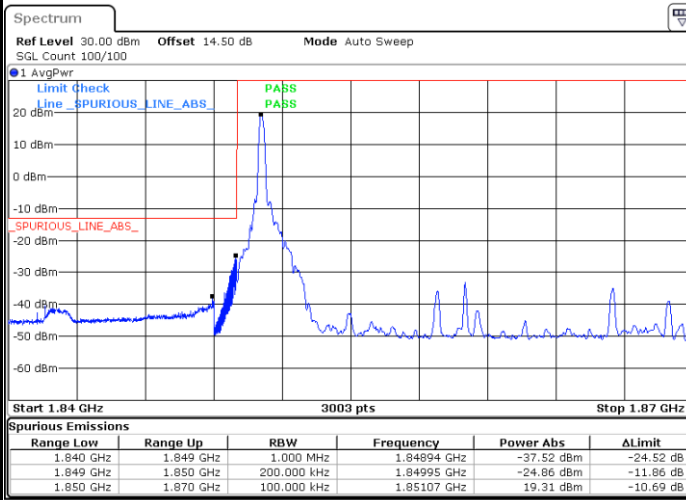


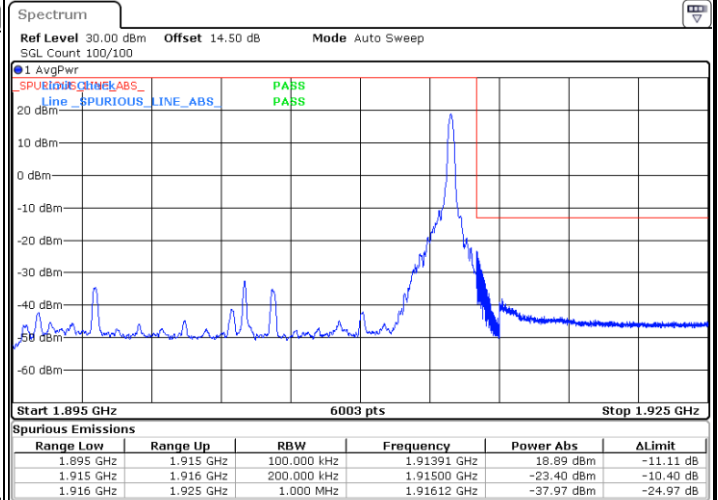


LTE Band 25 / 20MHz / 16QAM

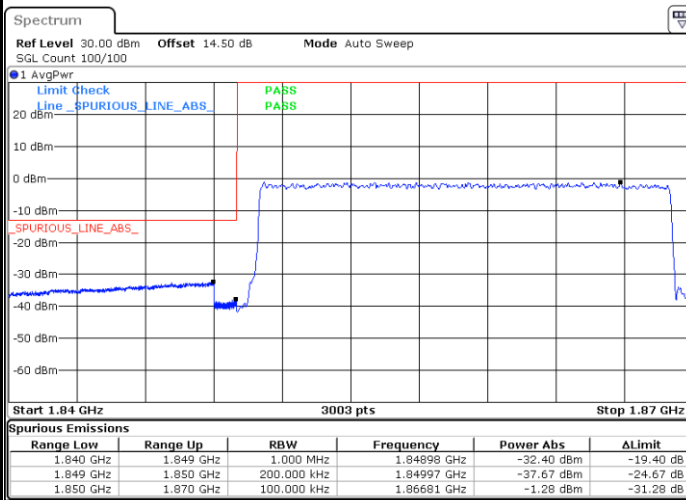
Lowest Band Edge / 1 RB



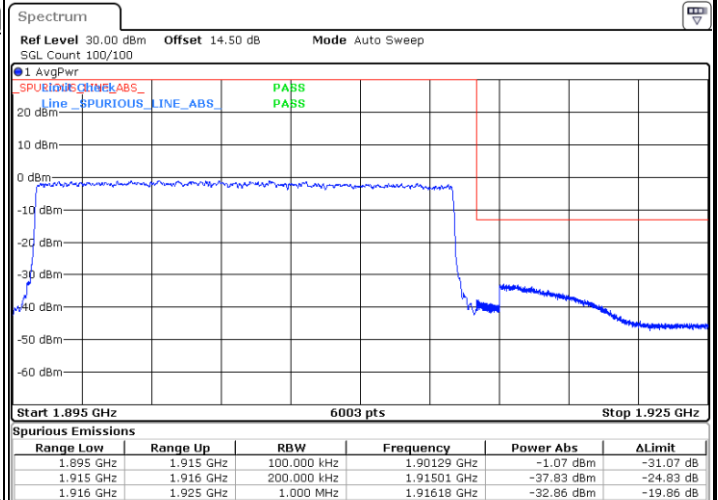
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



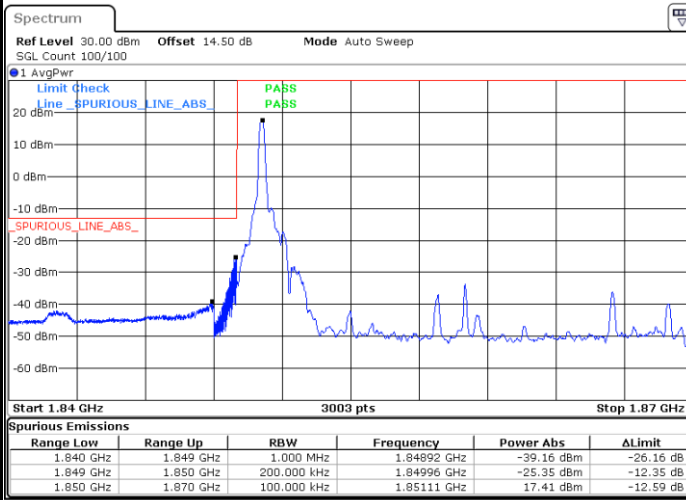
Highest Band Edge / Full RB



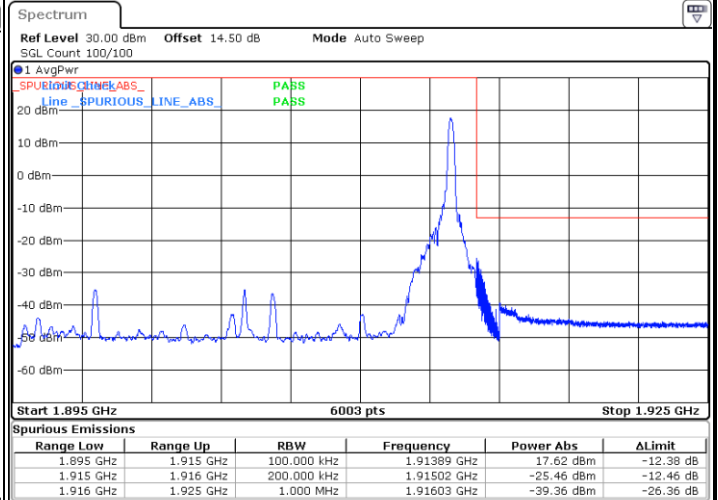


LTE Band 25 / 20MHz / 64QAM

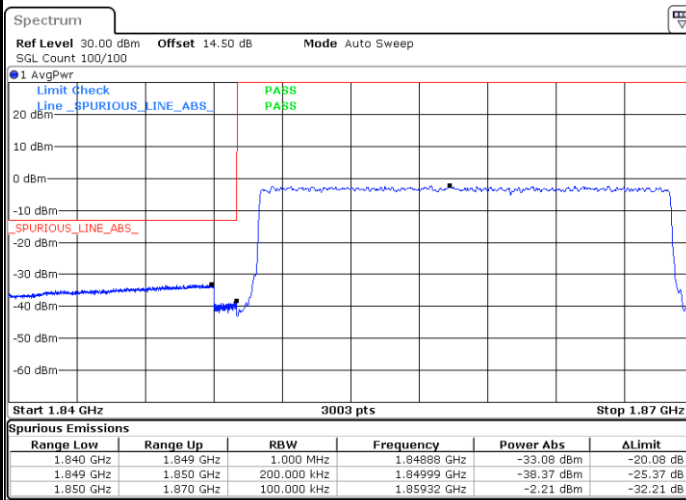
Lowest Band Edge / 1 RB



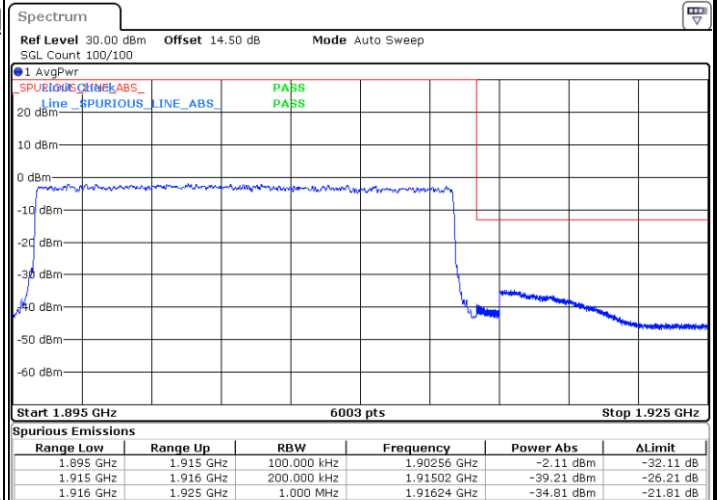
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

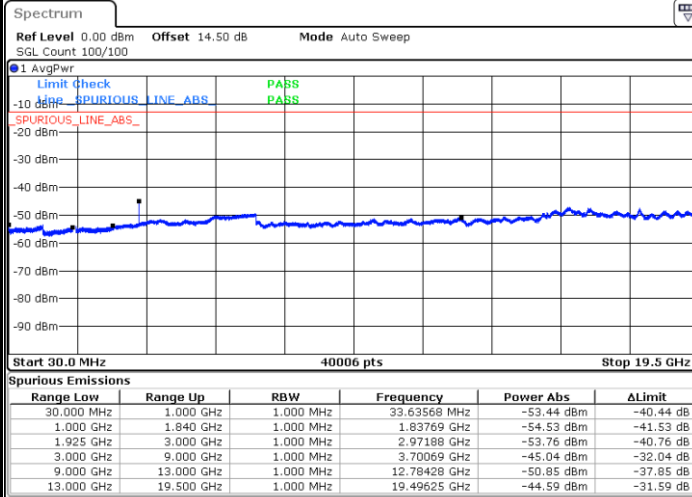




Conducted Spurious Emission

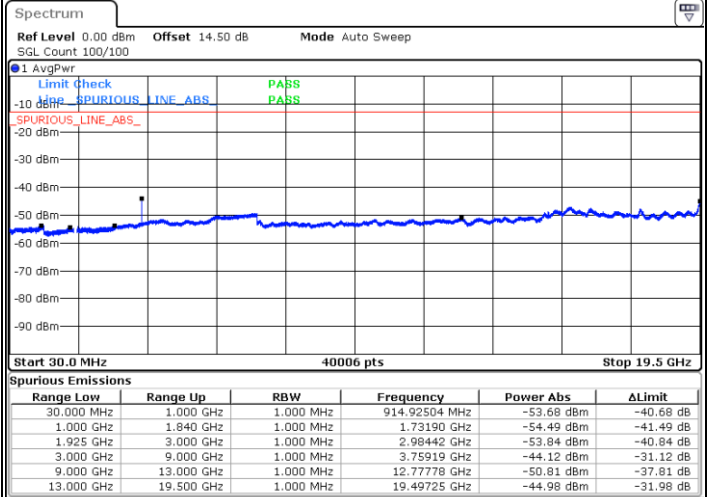
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



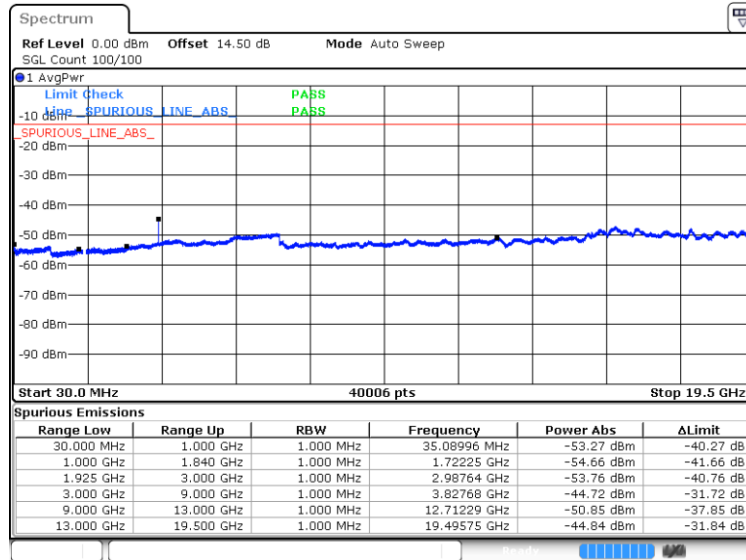
Date: 21.FEB.2025 13:28:58

Middle Channel / QPSK



Date: 21.FEB.2025 13:29:57

Highest Channel / QPSK

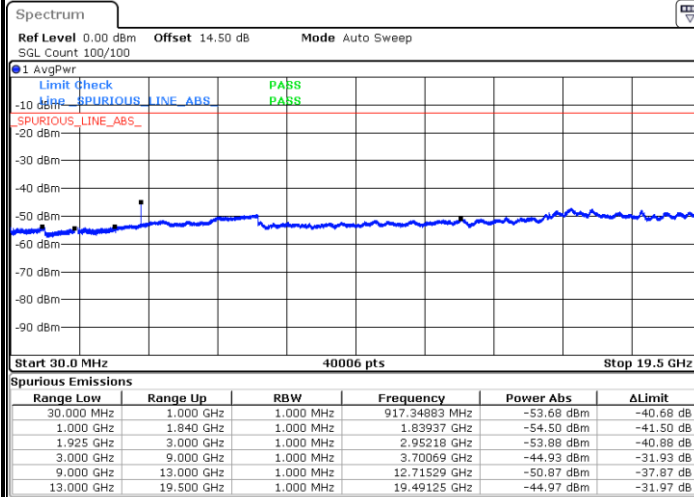


Date: 21.FEB.2025 13:36:24



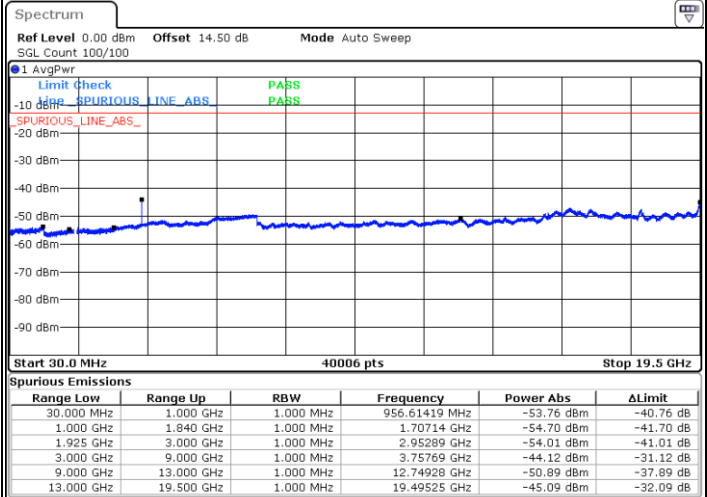
LTE Band 25 / 3MHz

Lowest Channel / QPSK



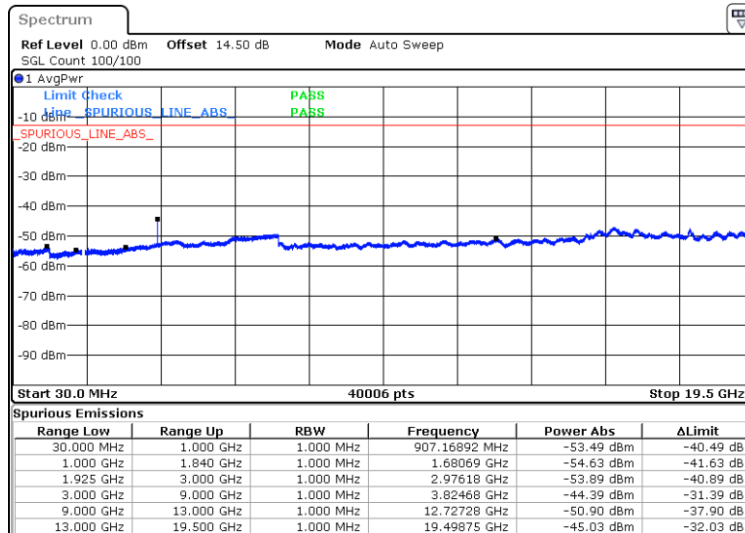
Date: 21.FEB.2025 13:42:15

Middle Channel / QPSK



Date: 21.FEB.2025 13:43:15

Highest Channel / QPSK

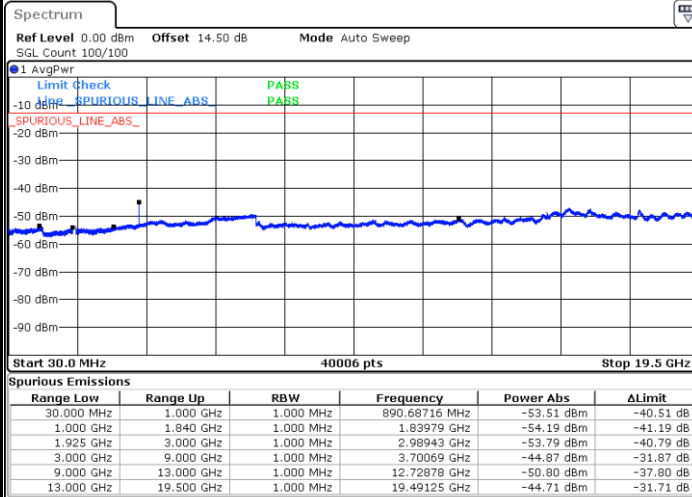


Date: 21.FEB.2025 13:49:42



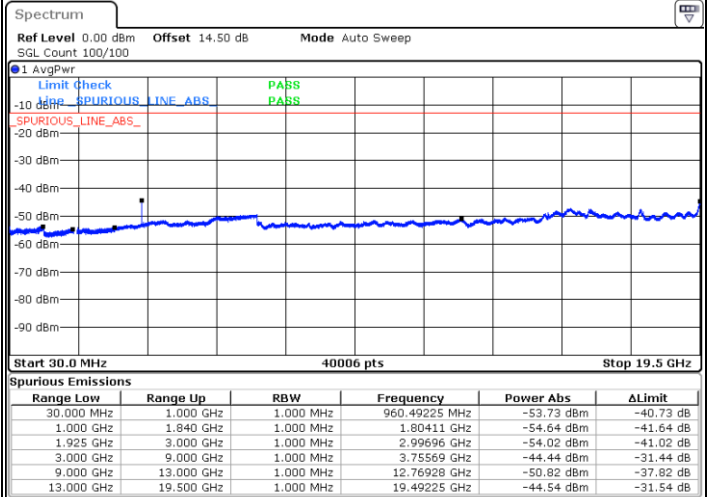
LTE Band 25 / 5MHz

Lowest Channel / QPSK



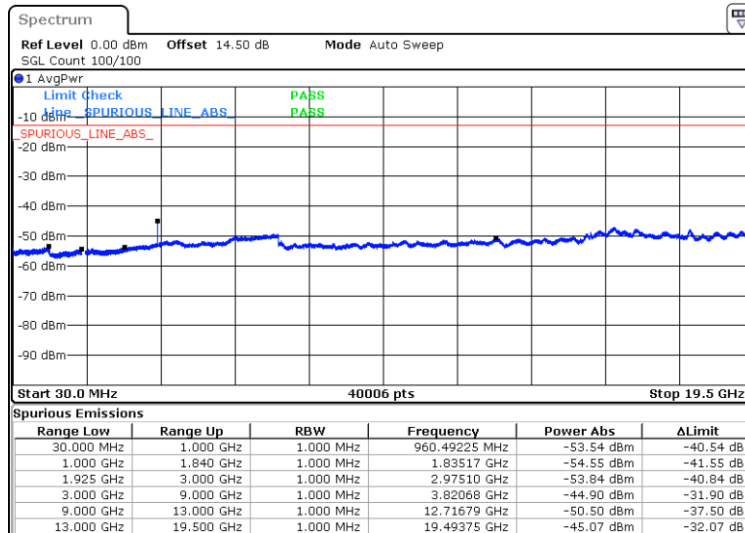
Date: 21.FEB.2025 13:55:33

Middle Channel / QPSK



Date: 21.FEB.2025 13:56:32

Highest Channel / QPSK

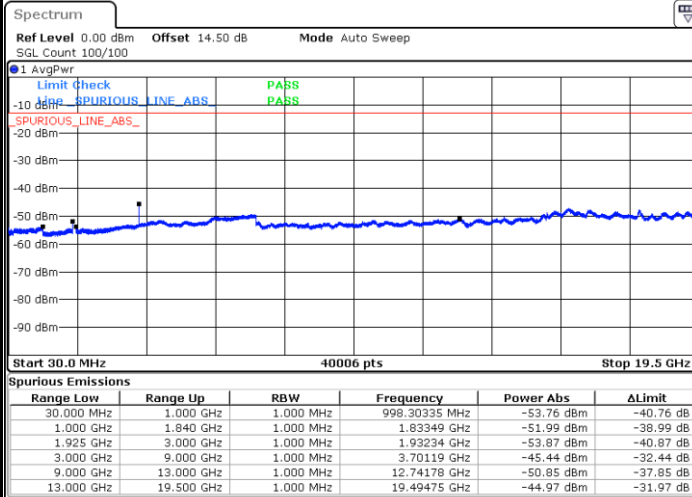


Date: 21.FEB.2025 14:03:00



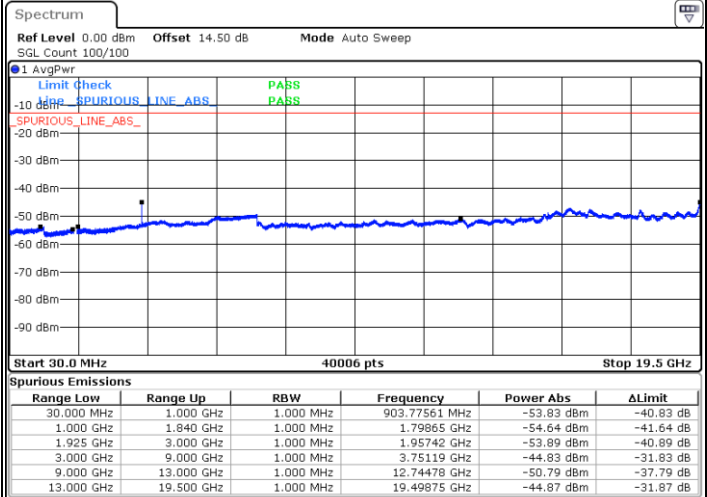
LTE Band 25 / 10MHz

Lowest Channel / QPSK



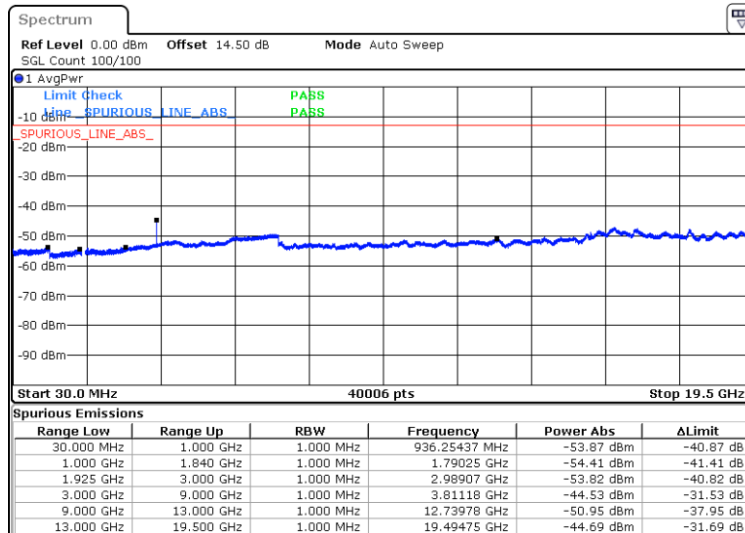
Date: 21.FEB.2025 14:08:51

Middle Channel / QPSK



Date: 21.FEB.2025 14:09:50

Highest Channel / QPSK

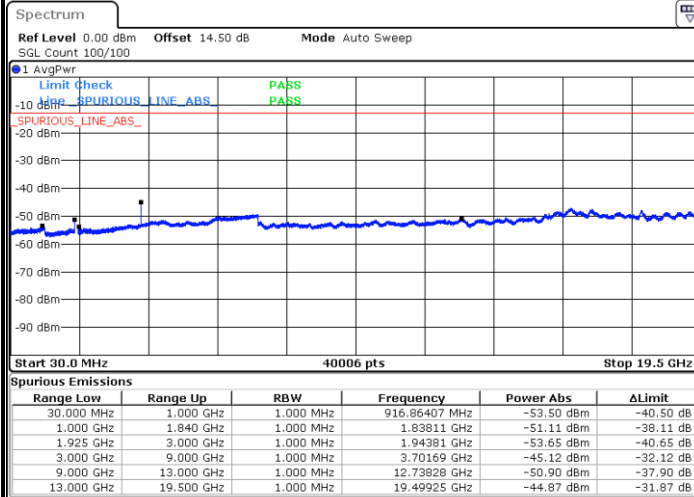


Date: 21.FEB.2025 14:16:18



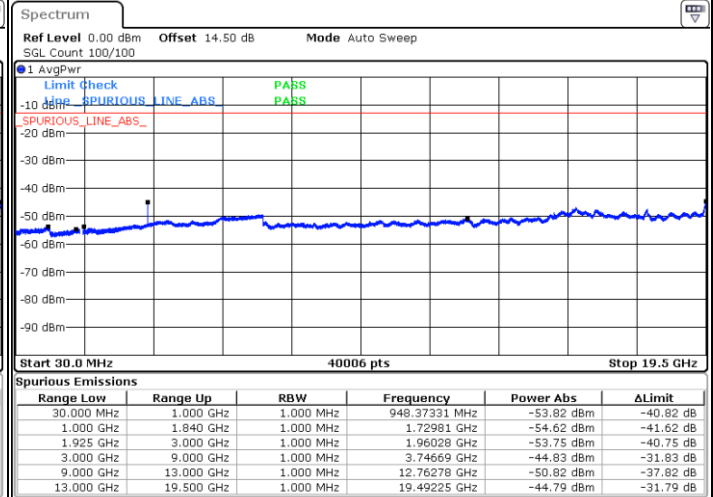
LTE Band 25 / 15MHz

Lowest Channel / QPSK



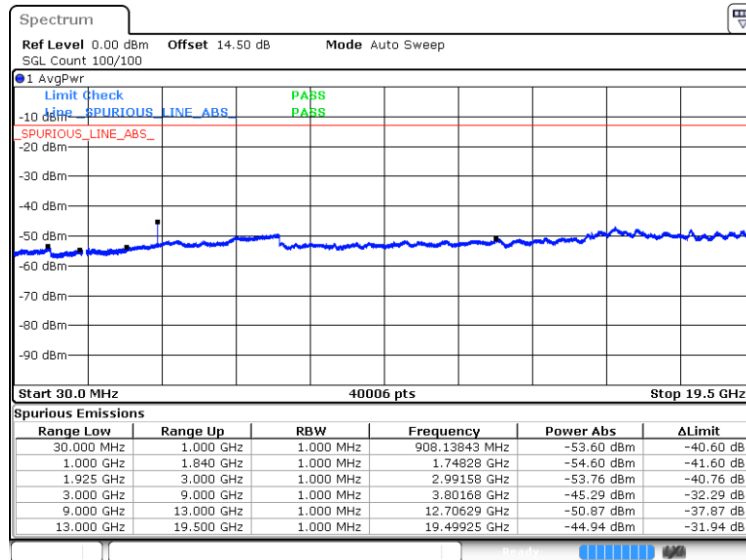
Date: 21.FEB.2025 14:22:09

Middle Channel / QPSK



Date: 21.FEB.2025 14:23:08

Highest Channel / QPSK

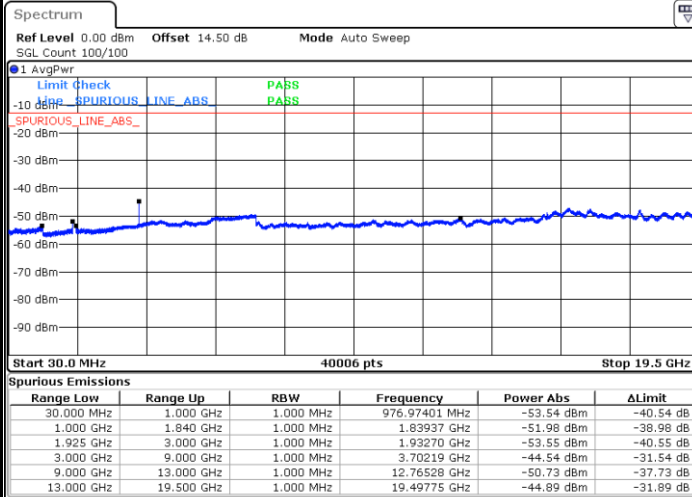


Date: 21.FEB.2025 14:29:36



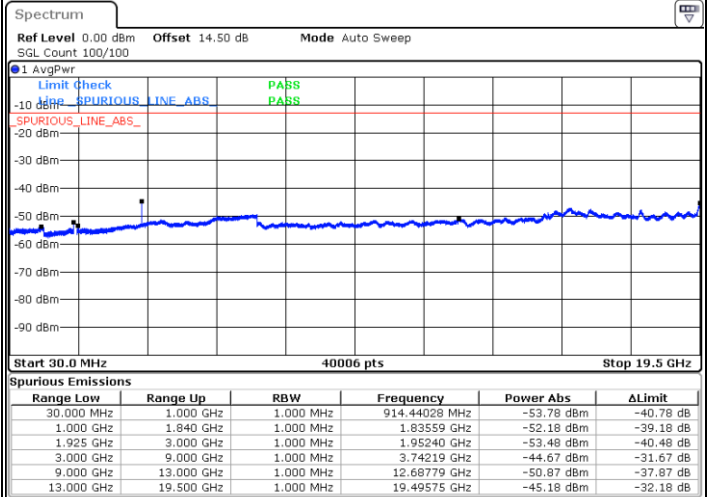
LTE Band 25 / 20MHz

Lowest Channel / QPSK



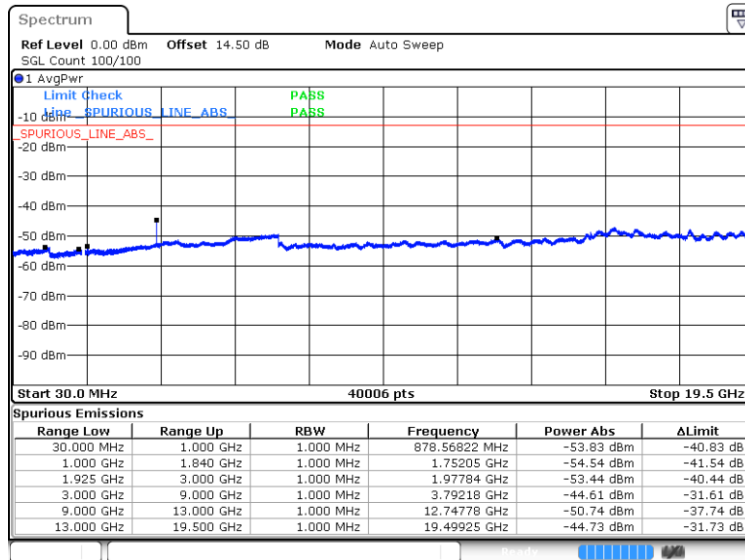
Date: 21.FEB.2025 14:35:26

Middle Channel / QPSK



Date: 21.FEB.2025 14:36:26

Highest Channel / QPSK



Date: 21.FEB.2025 14:44:17

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 1.4MHz	Note 2.
		Frequency Offset (Δf) (Hz)	Result
50	Normal Voltage	-2.7	PASS
40	Normal Voltage	1.4	
30	Normal Voltage	-3.5	
20(Ref.)	Normal Voltage	2.3	
10	Normal Voltage	2.5	
0	Normal Voltage	3.1	
-10	Normal Voltage	-2.2	
-20	Normal Voltage	4.5	
-30	Normal Voltage	-3.4	
20	Maximum Voltage	4.7	
20	Normal Voltage	2.6	
20	Battery End Point	2.3	

Note:

1. Normal Voltage = 3.91 V.; Battery End Point (BEP) = 3.45 V.; Maximum Voltage = 4.5 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

$$|\text{MAX}(\Delta f)| = 4.7\text{Hz}$$

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	1850.157335	$\geq 1850 \text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	1914.848255	$\leq 1915 \text{ MHz}$	



LTE Band 26_Part 22H

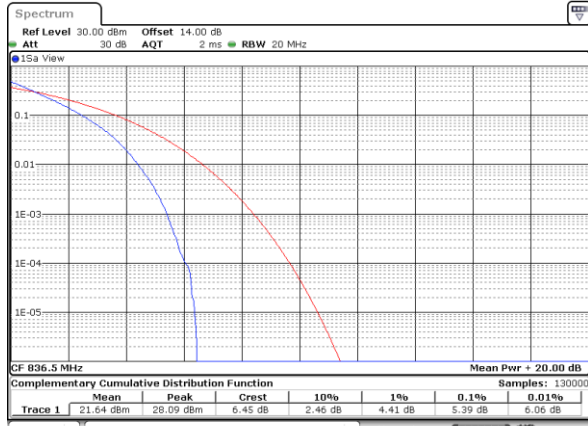
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.39	6.17	6.20	PASS



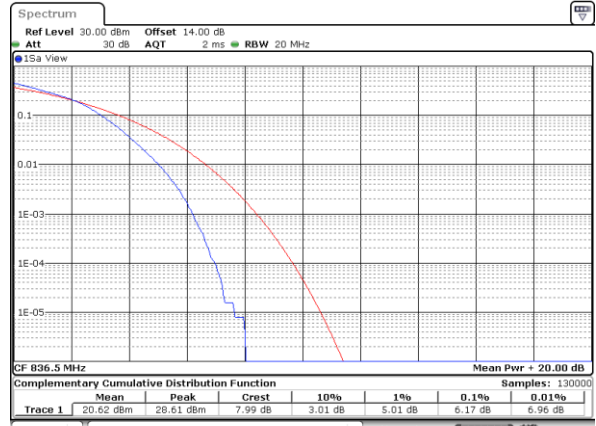
LTE Band 26 / 15MHz / QPSK

Middle Channel / Full RB



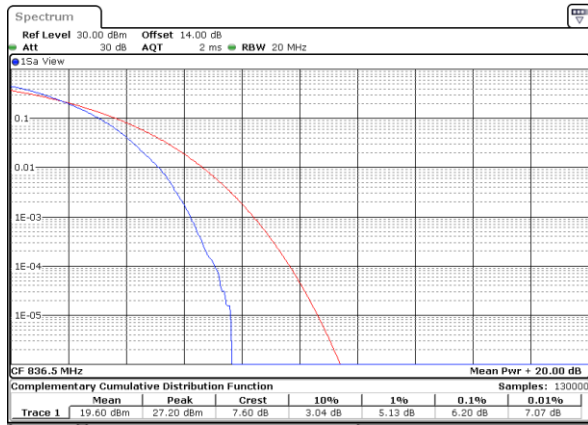
LTE Band 26 / 15MHz / 16QAM

Middle Channel / Full RB



LTE Band 26 / 15MHz / 64QAM

Middle Channel / Full RB





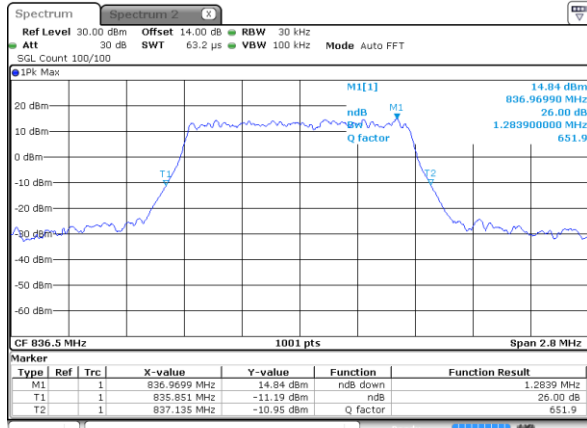
26dB Bandwidth

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	1.28	1.24	2.97	2.98	4.89	4.88	9.77	9.85	14.42	14.42	-	-



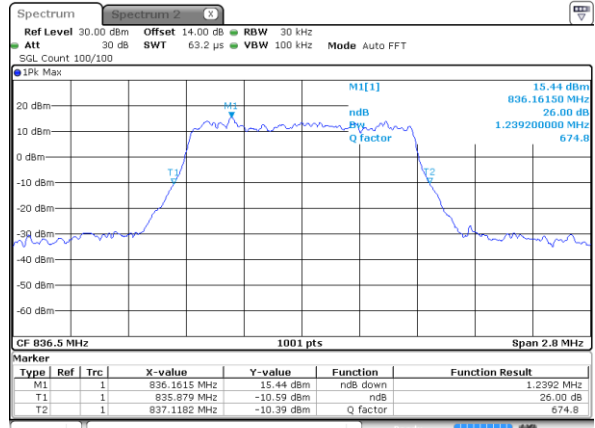
LTE Band 26

Middle Channel / 1.4MHz / QPSK



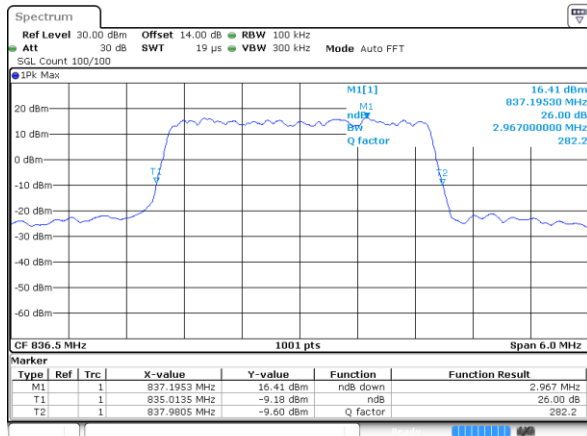
Date: 19 FEB 2025 15:12:23

Middle Channel / 1.4MHz / 16QAM



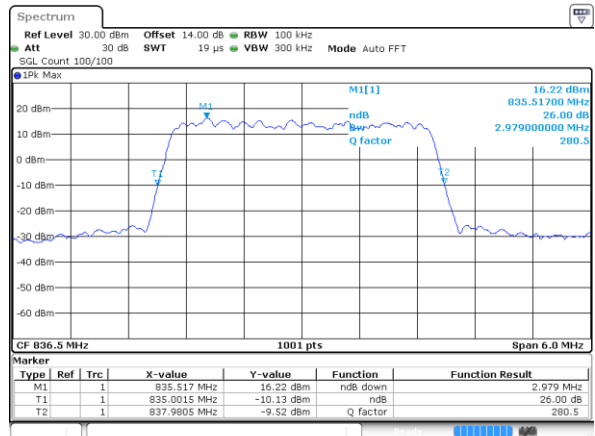
Date: 19 FEB 2025 15:13:05

Middle Channel / 3MHz / QPSK



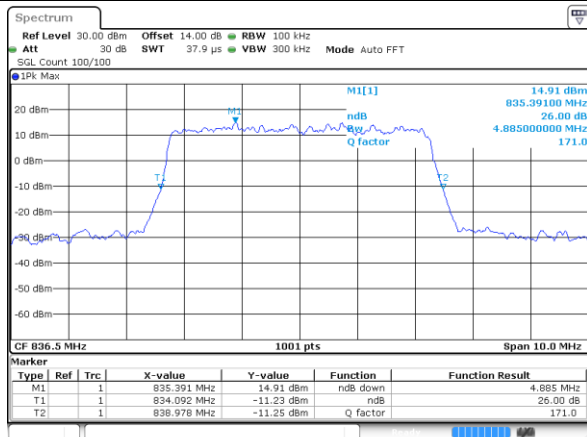
Date: 20 FEB 2025 11:34:27

Middle Channel / 3MHz / 16QAM



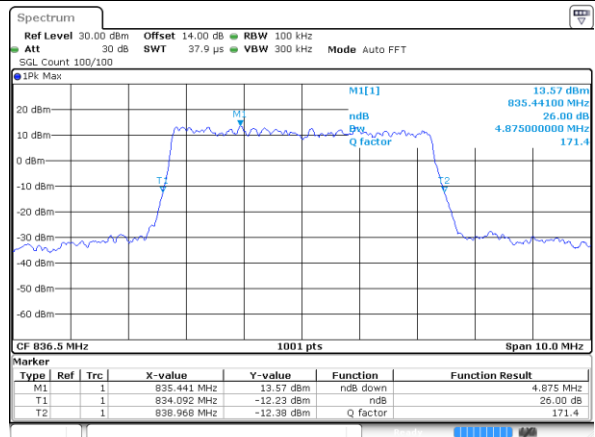
Date: 20 FEB 2025 11:35:10

Middle Channel / 5MHz / QPSK



Date: 20 FEB 2025 11:52:24

Middle Channel / 5MHz / 16QAM

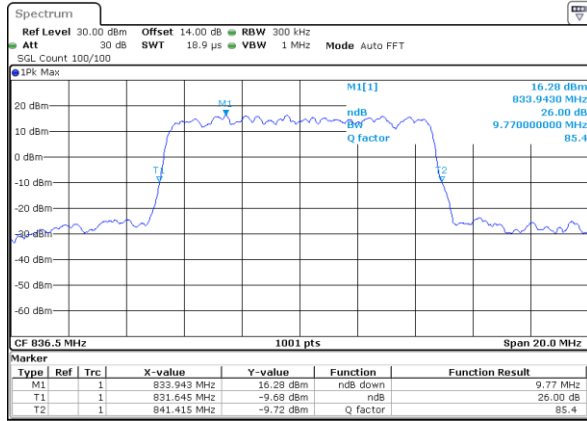


Date: 20 FEB 2025 11:53:07



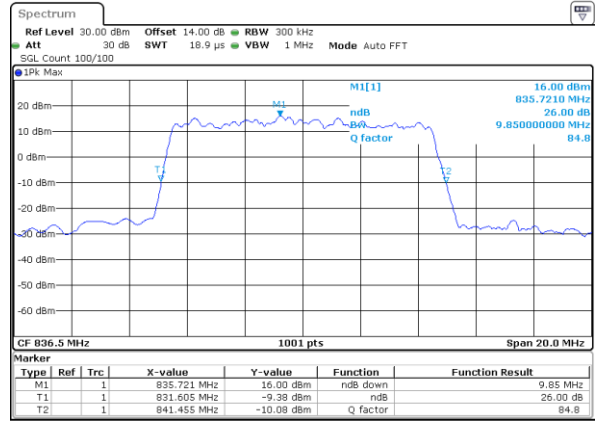
LTE Band 26

Middle Channel / 10MHz / QPSK



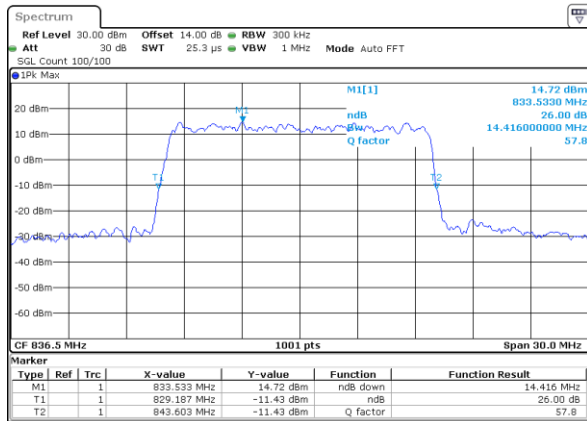
Date: 20 FEB 2025 12:10:20

Middle Channel / 10MHz / 16QAM



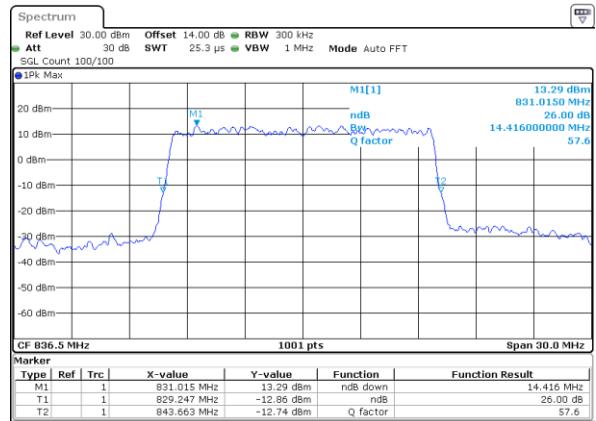
Date: 20 FEB 2025 12:11:04

Middle Channel / 15MHz / QPSK



Date: 20 FEB 2025 12:28:14

Middle Channel / 15MHz / 16QAM



Date: 20 FEB 2025 12:28:57

**Occupied Bandwidth**

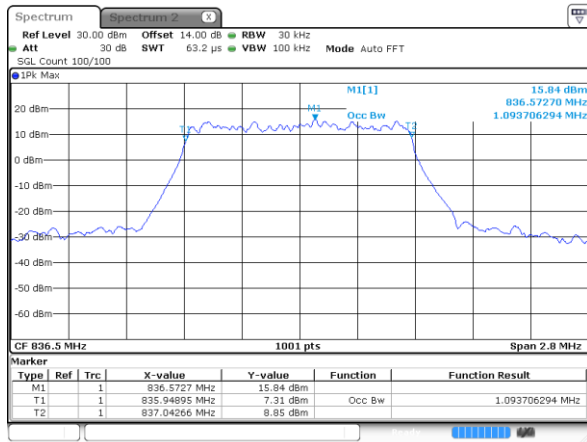
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.72	2.70	4.50	4.49	9.09	8.97	13.46	13.49	-	-

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz (CH26790)	
Mod.	QPSK	16QAM
High CH	13.49	13.40

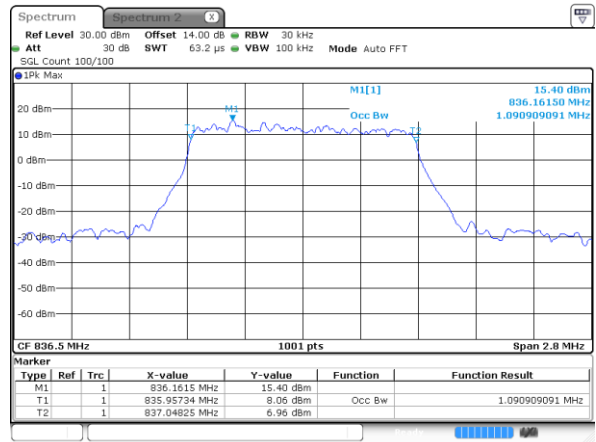


LTE Band 26

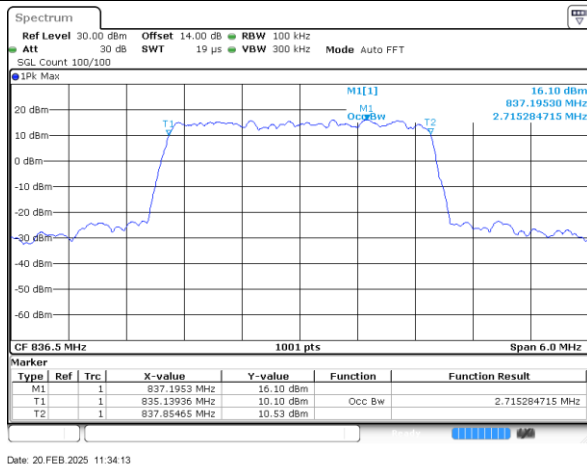
Middle Channel / 1.4MHz / QPSK



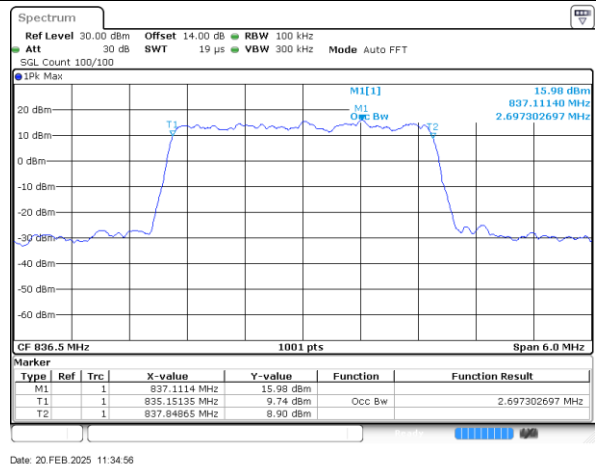
Middle Channel / 1.4MHz / 16QAM



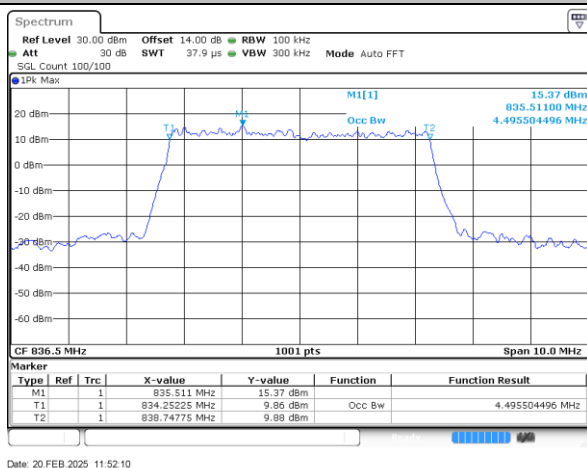
Middle Channel / 3MHz / QPSK



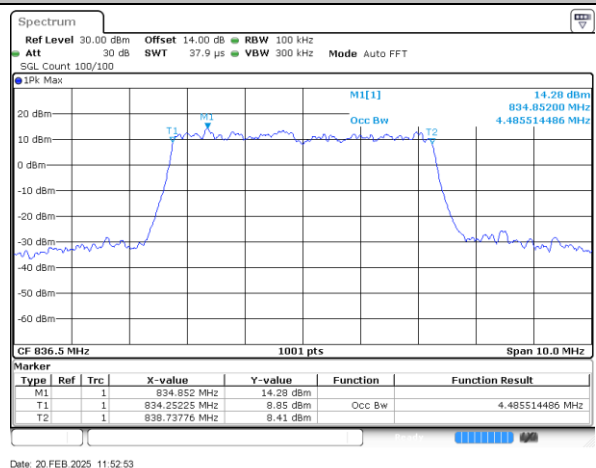
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



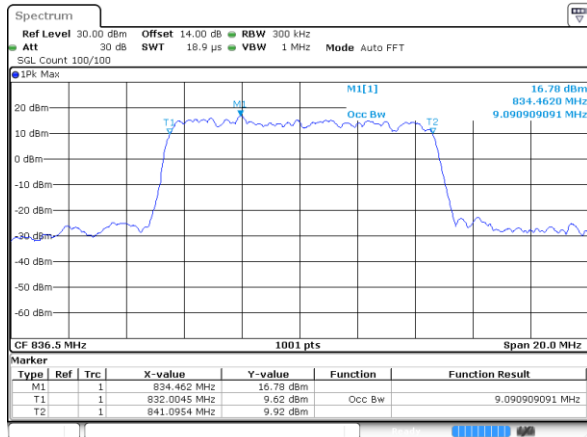
Middle Channel / 5MHz / 16QAM



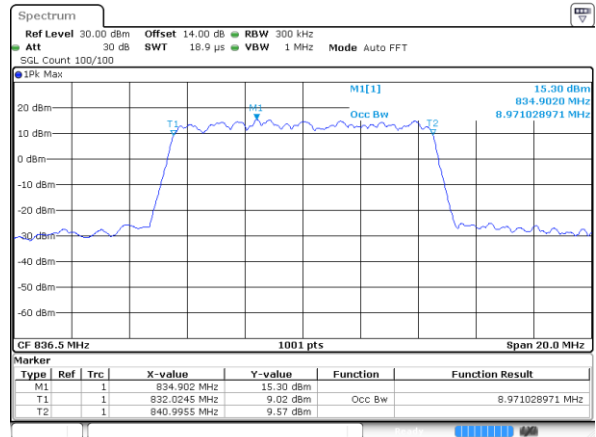


LTE Band 26

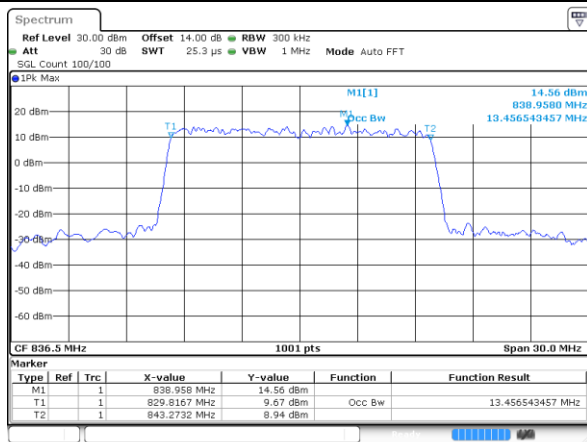
Middle Channel / 10MHz / QPSK



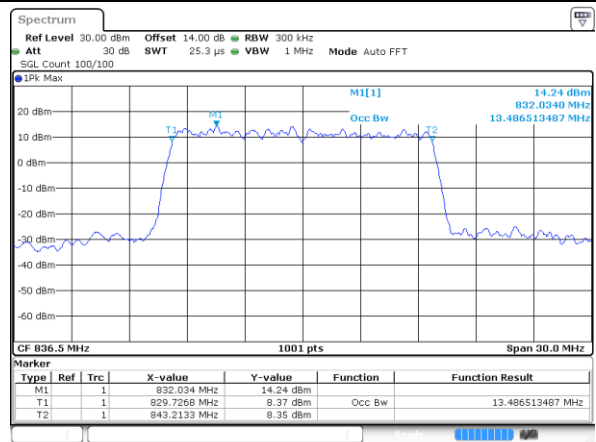
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK

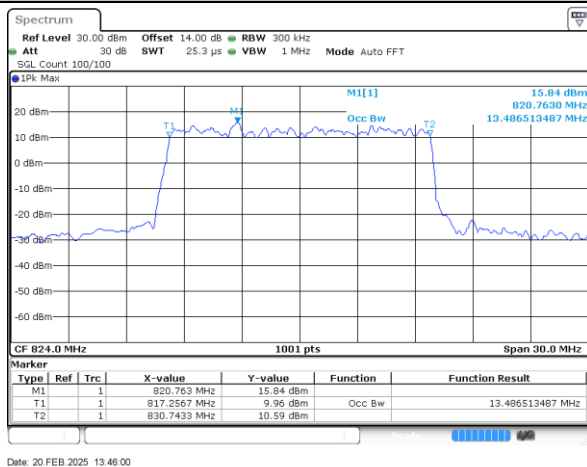


Middle Channel / 15MHz / 16QAM

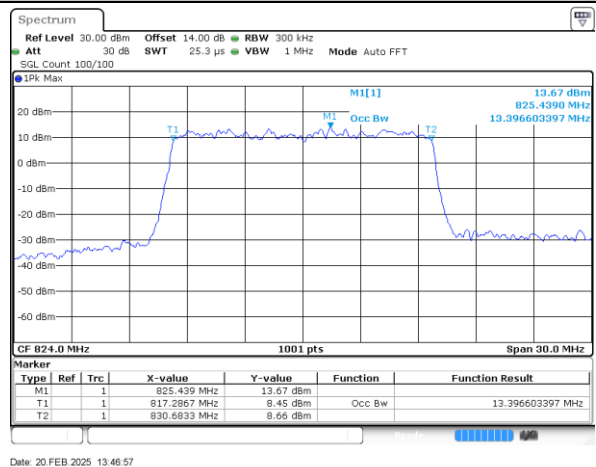


LTE Band 26 (CH26790)

High Channel / 15MHz / QPSK



High Channel / 15MHz / 16QAM

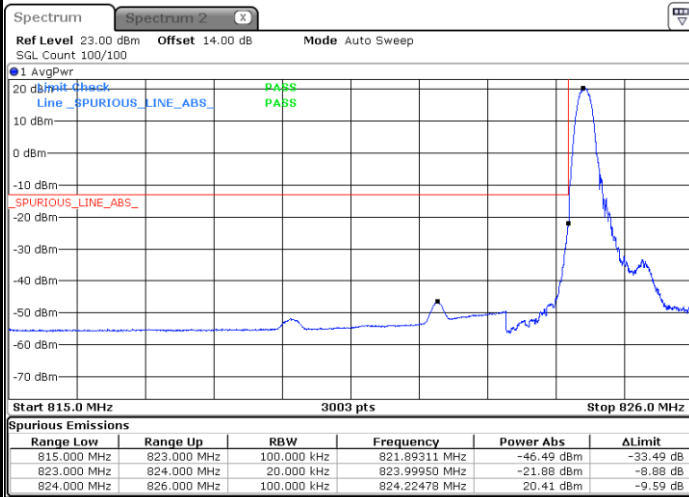




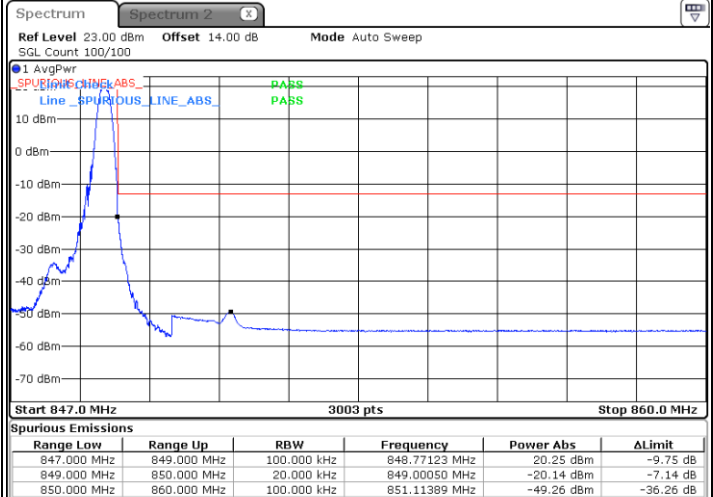
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

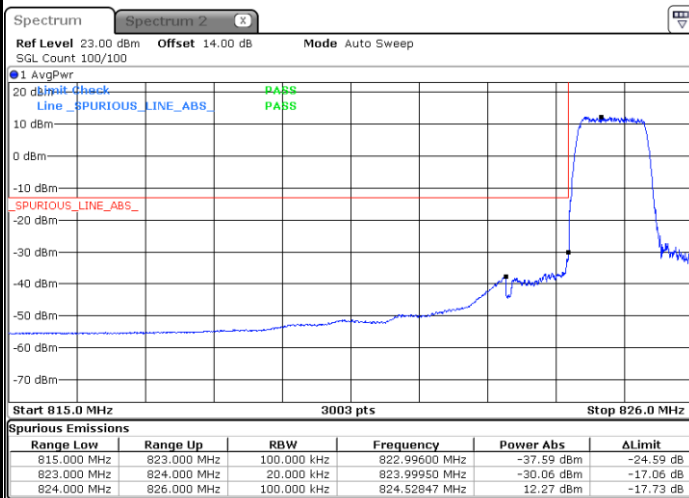
Lowest Band Edge / 1RB



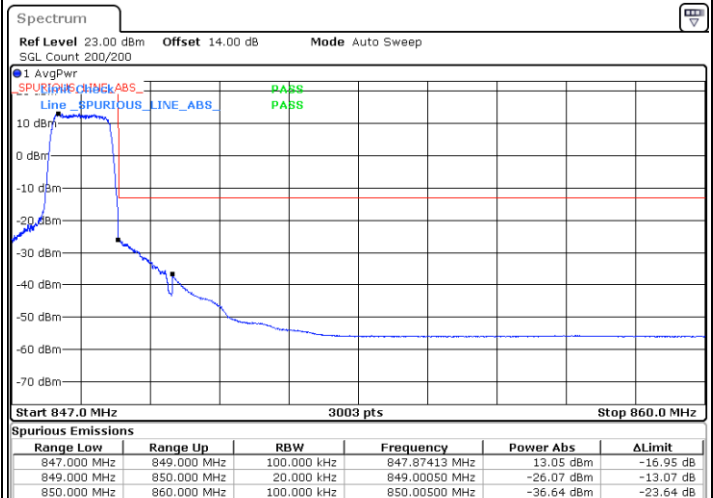
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



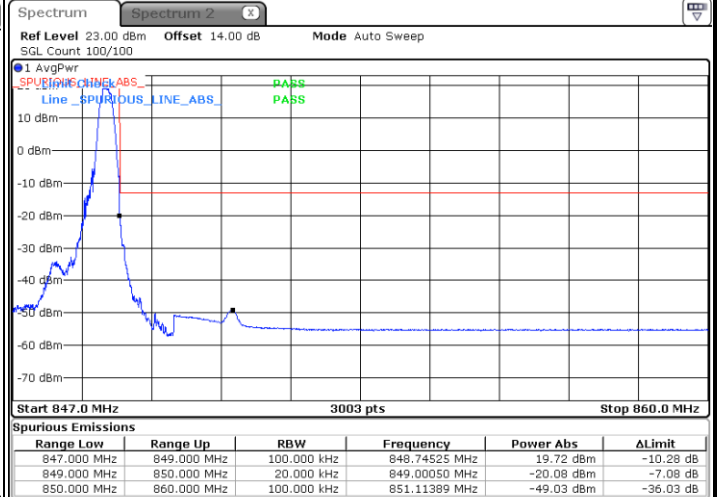


LTE Band 26 / 1.4MHz / 16QAM

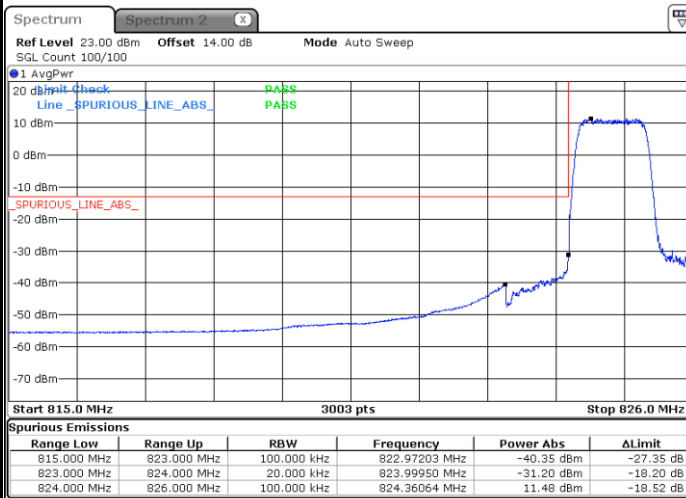
Lowest Band Edge / 1 RB



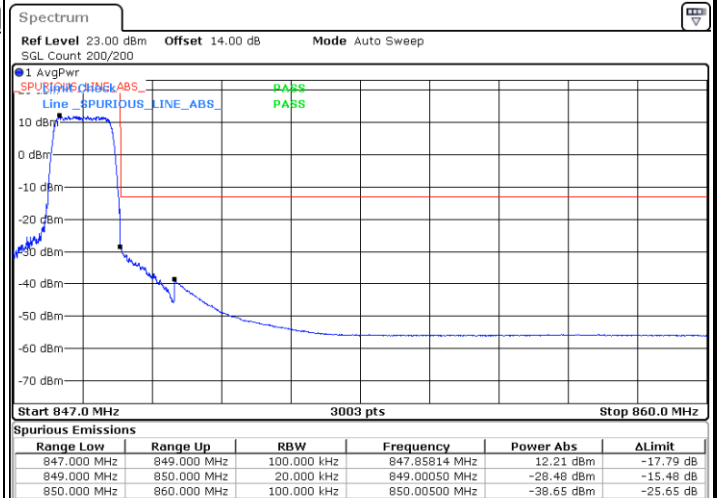
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



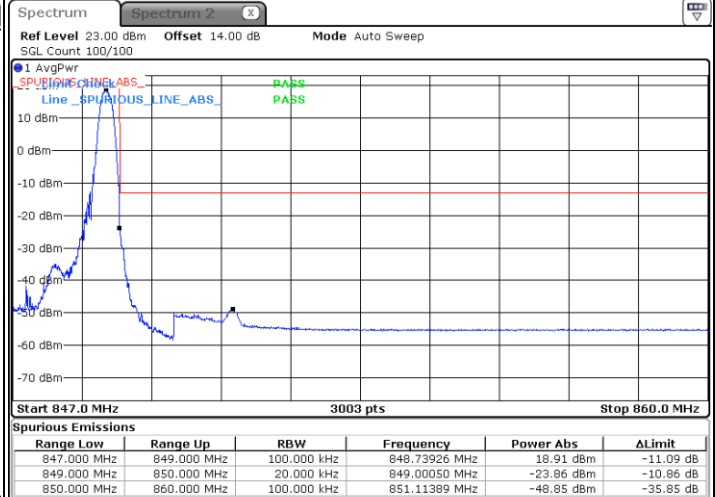


LTE Band 26 / 1.4MHz / 64QAM

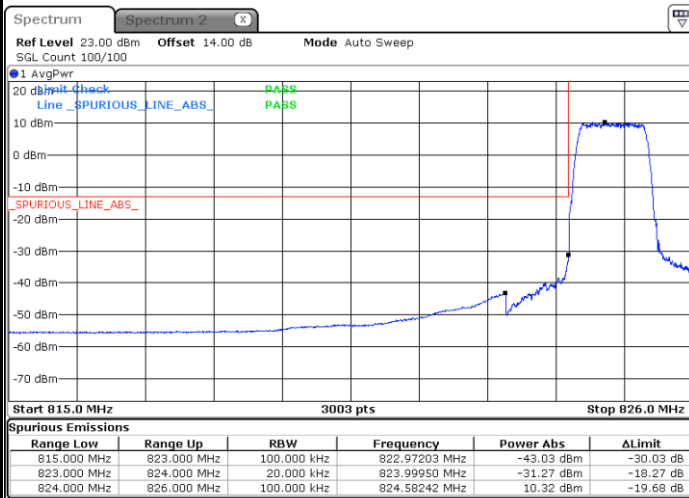
Lowest Band Edge / 1 RB



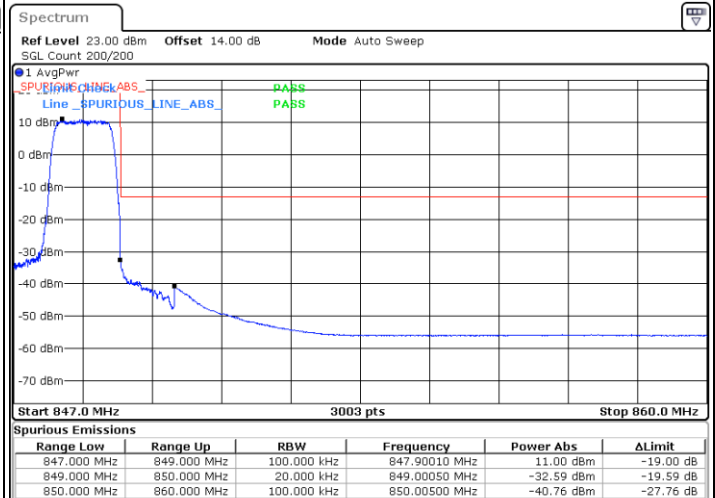
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



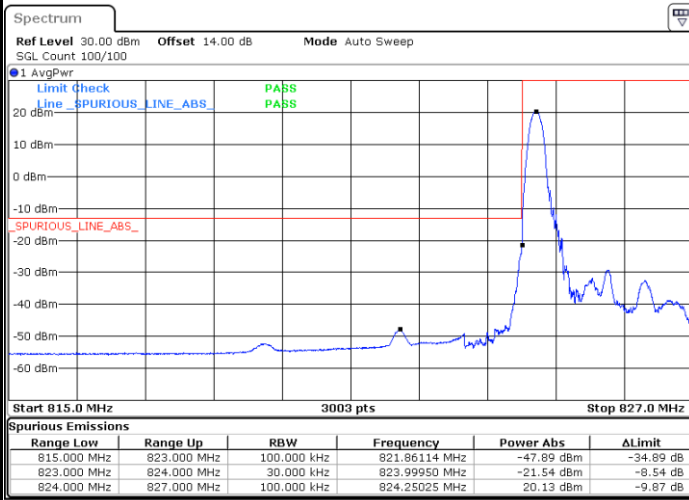
Highest Band Edge / Full RB





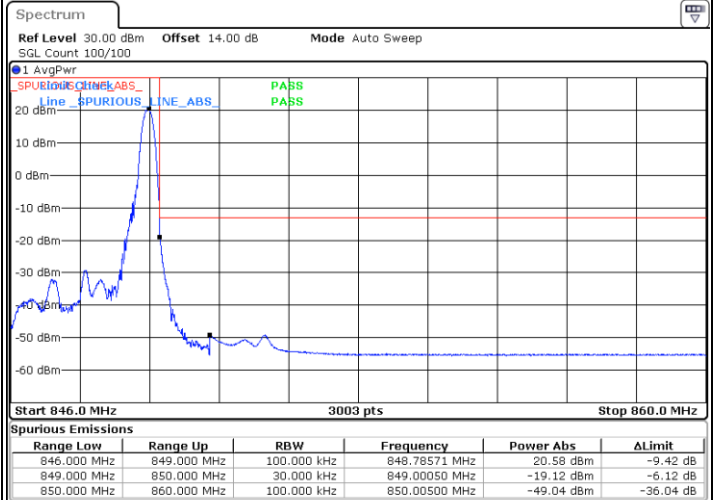
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



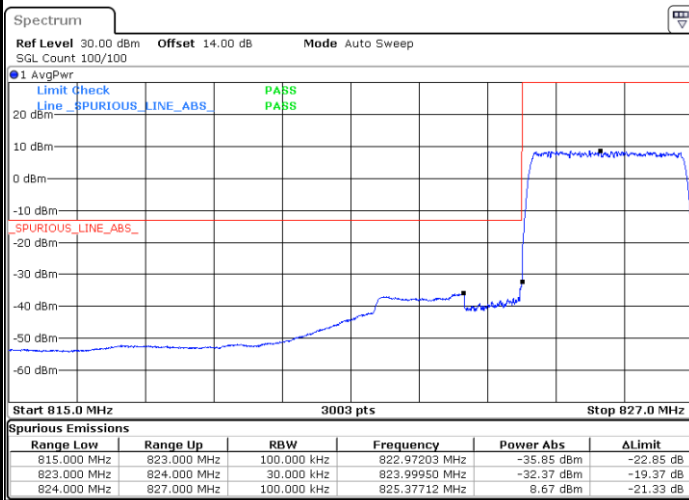
Date: 20 FEB 2025 11:25:57

Highest Band Edge / 1RB



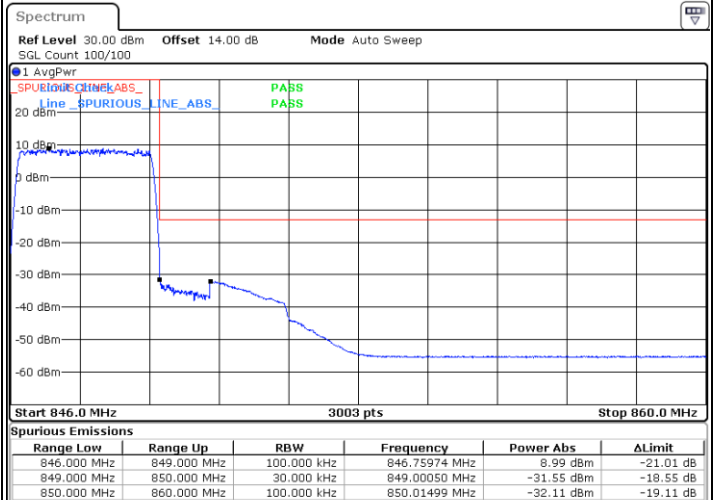
Date: 20 FEB 2025 11:36:13

Lowest Band Edge / Full RB



Date: 20 FEB 2025 11:31:17

Highest Band Edge / Full RB

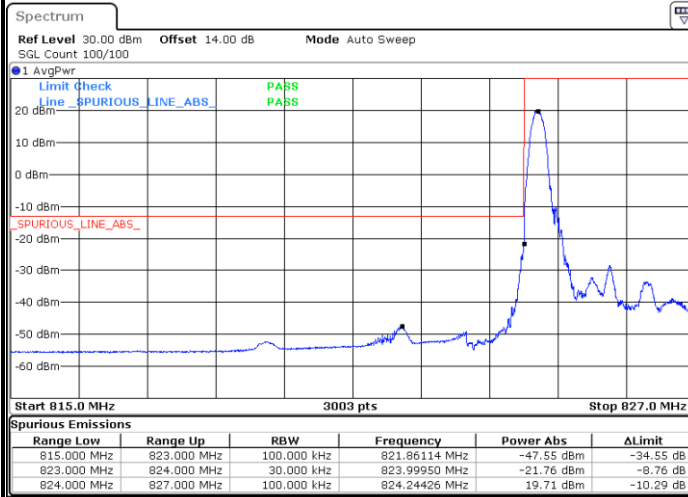


Date: 20 FEB 2025 11:41:33

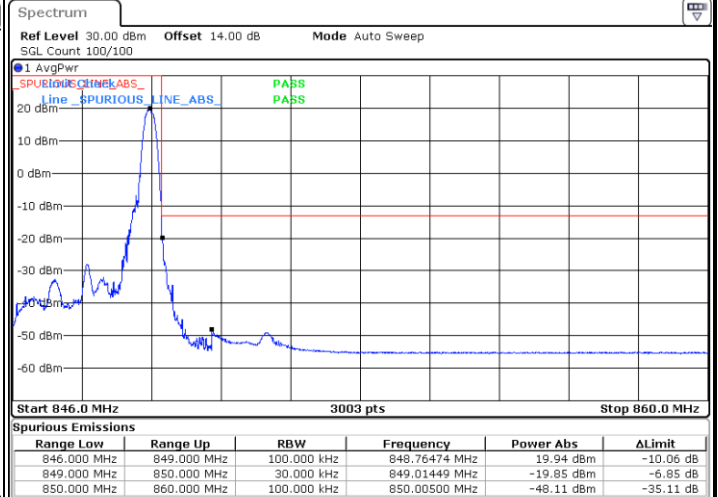


LTE Band 26 / 3MHz / 16QAM

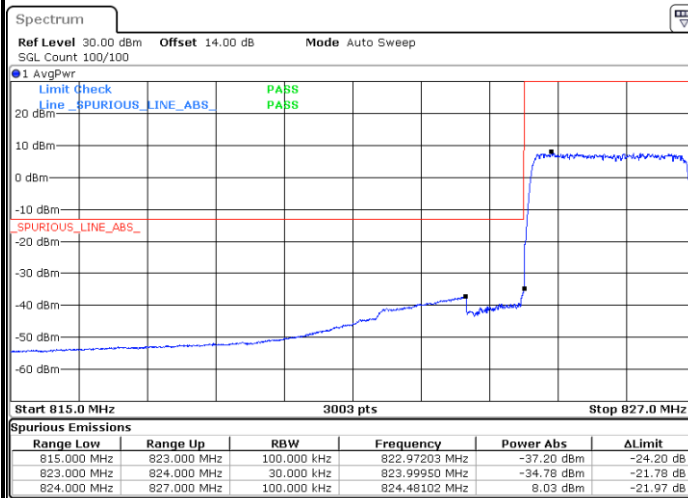
Lowest Band Edge / 1 RB



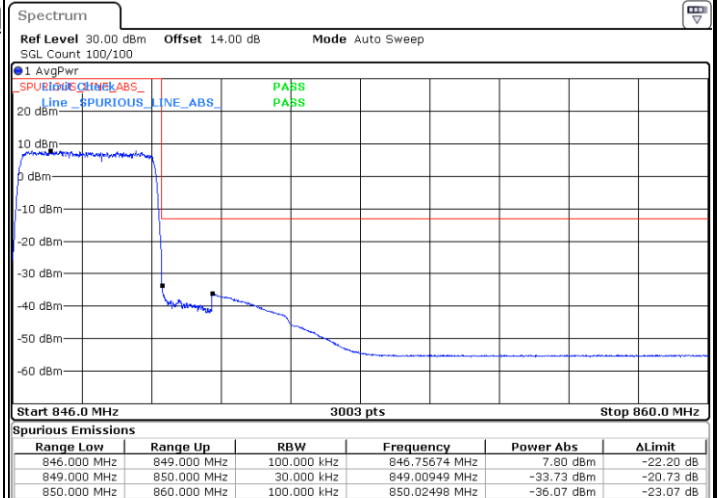
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



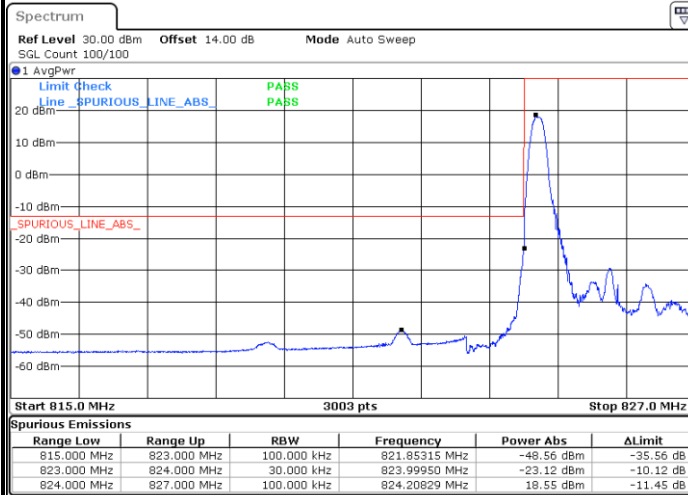
Highest Band Edge / Full RB



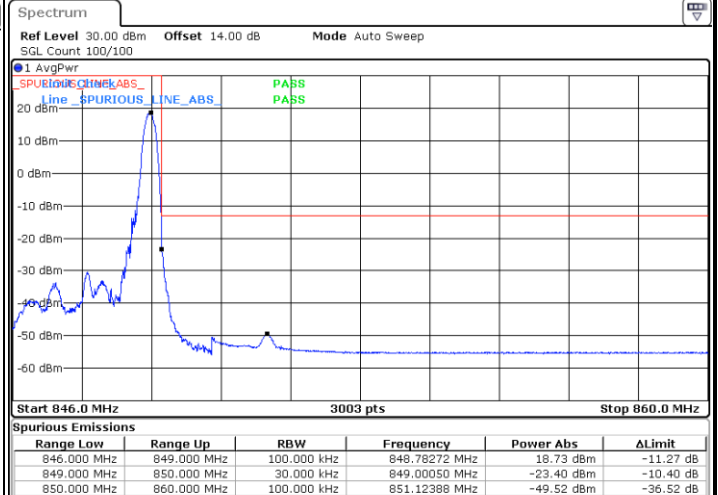


LTE Band 26 / 3MHz / 64QAM

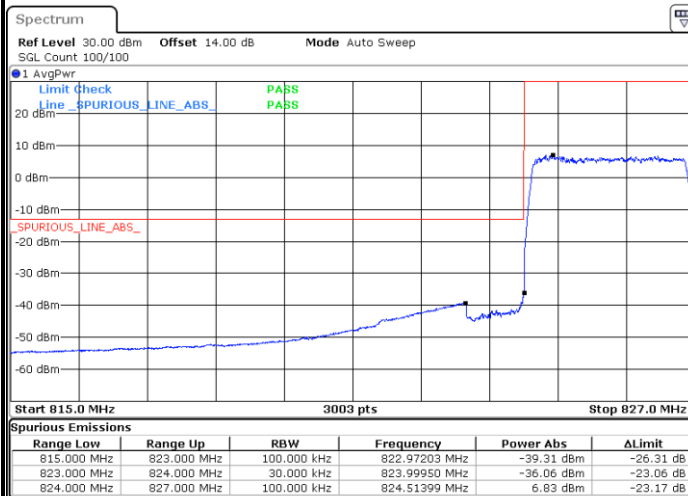
Lowest Band Edge / 1 RB



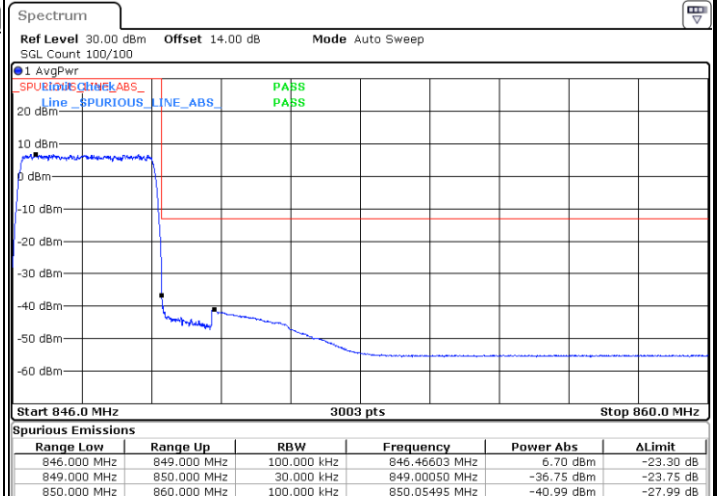
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



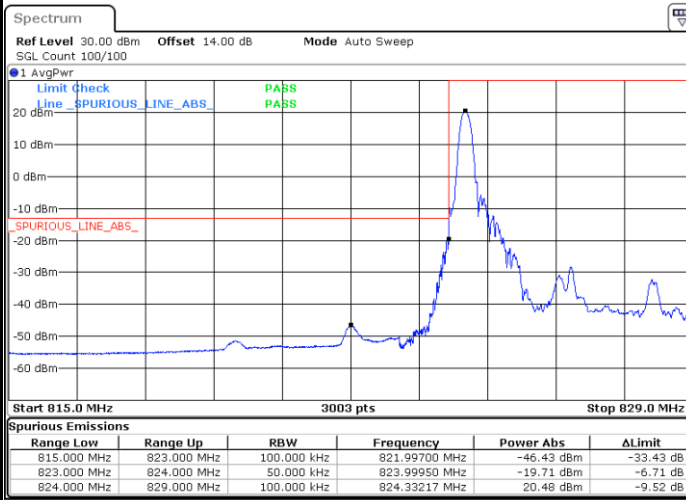
Highest Band Edge / Full RB





LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



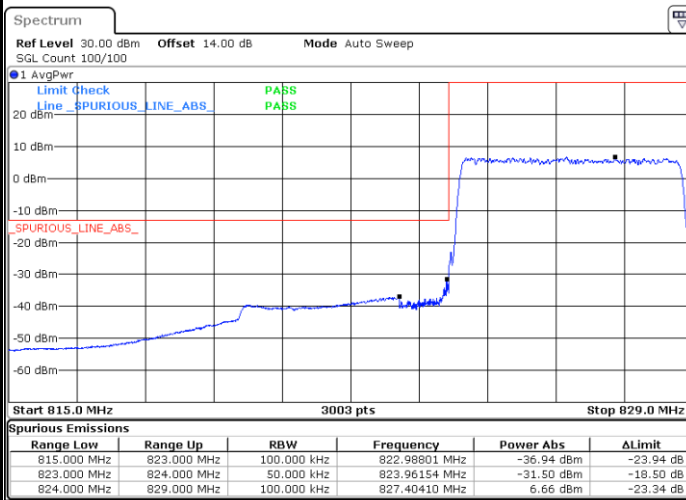
Date: 20 FEB 2025 11:43:54

Highest Band Edge / 1RB



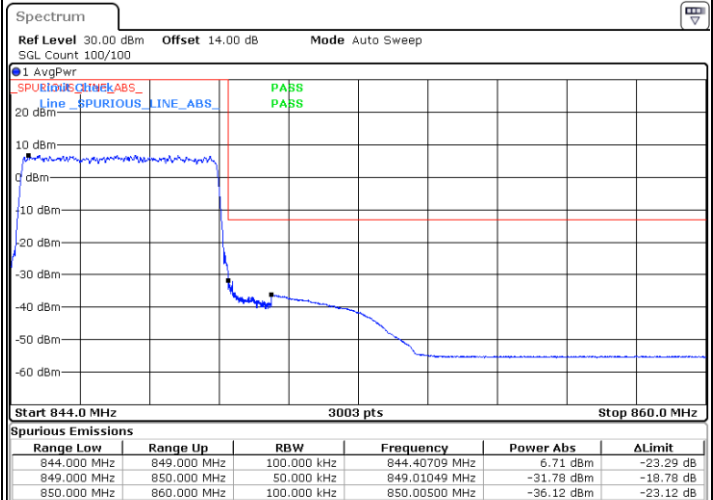
Date: 20 FEB 2025 11:54:10

Lowest Band Edge / Full RB



Date: 20 FEB 2025 11:49:14

Highest Band Edge / Full RB

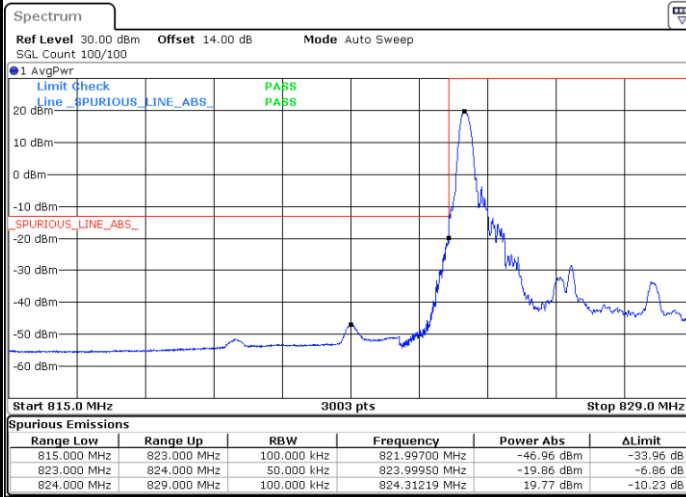


Date: 20 FEB 2025 11:59:29



LTE Band 26 / 5MHz / 16QAM

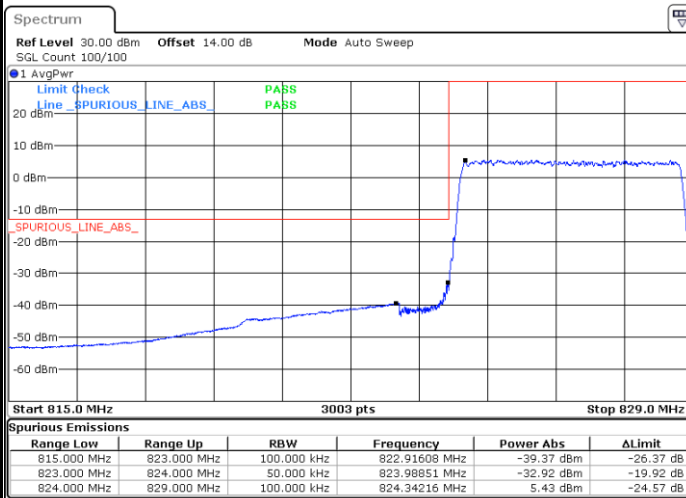
Lowest Band Edge / 1 RB



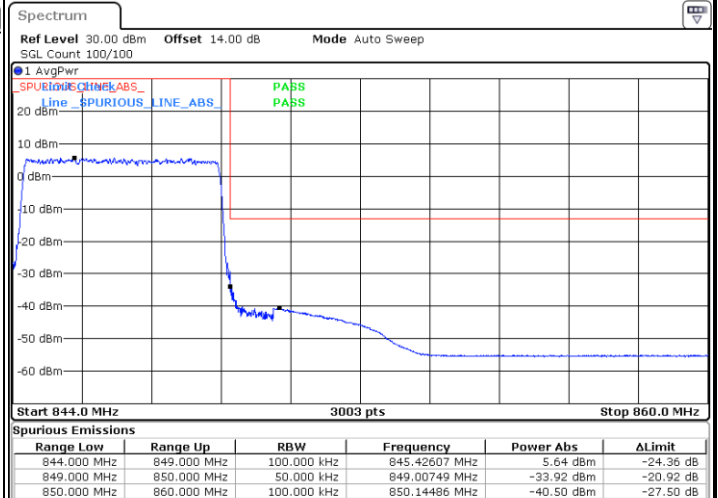
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



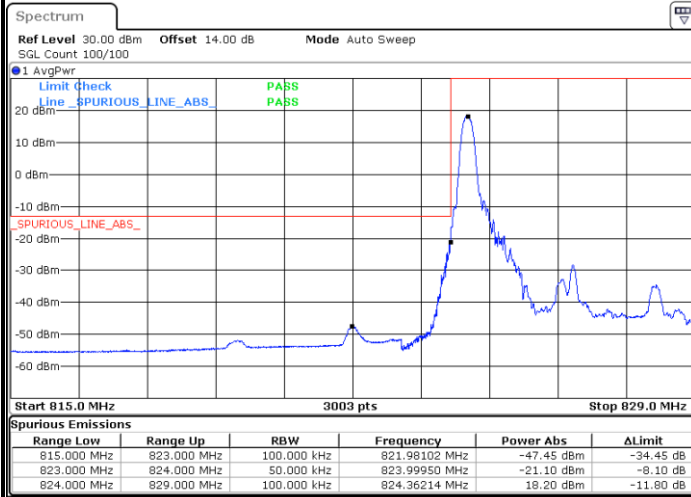
Highest Band Edge / Full RB





LTE Band 26 / 5MHz / 64QAM

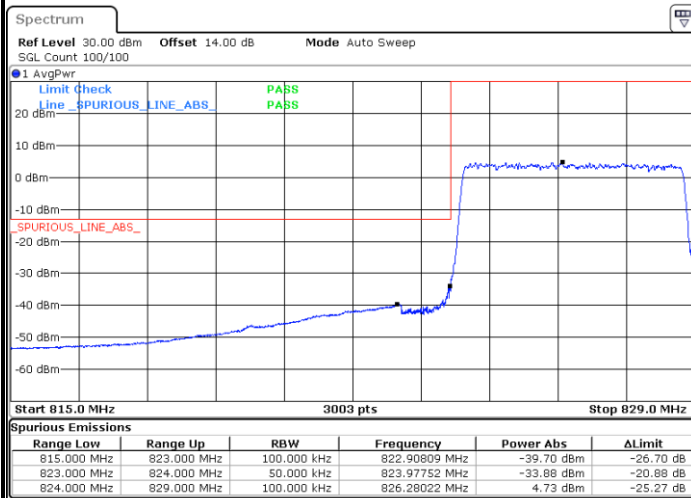
Lowest Band Edge / 1 RB



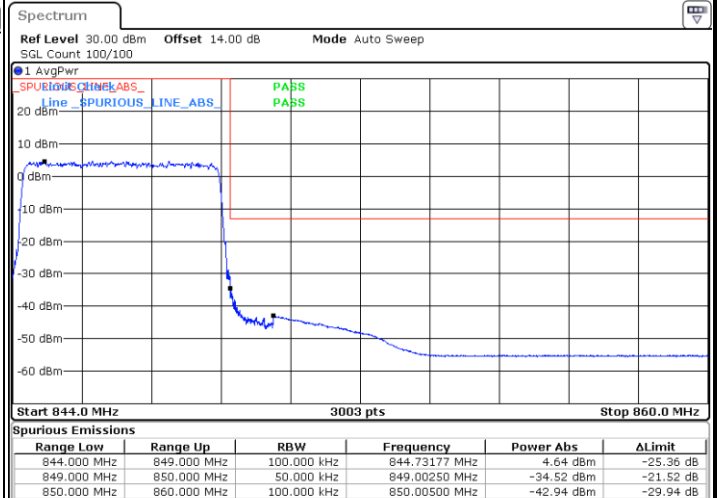
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



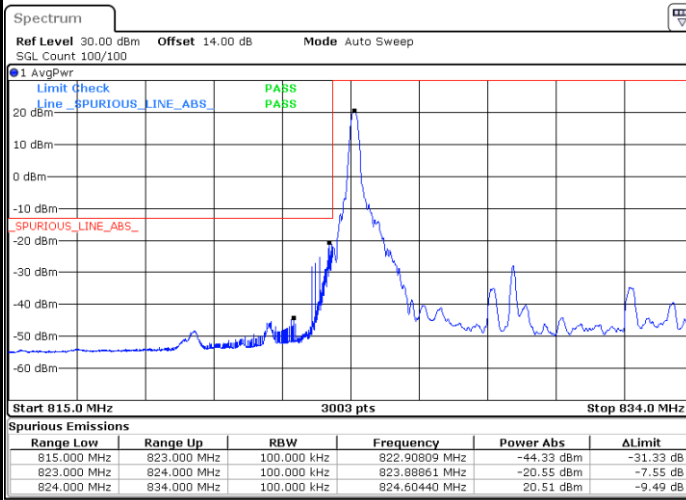
Highest Band Edge / Full RB





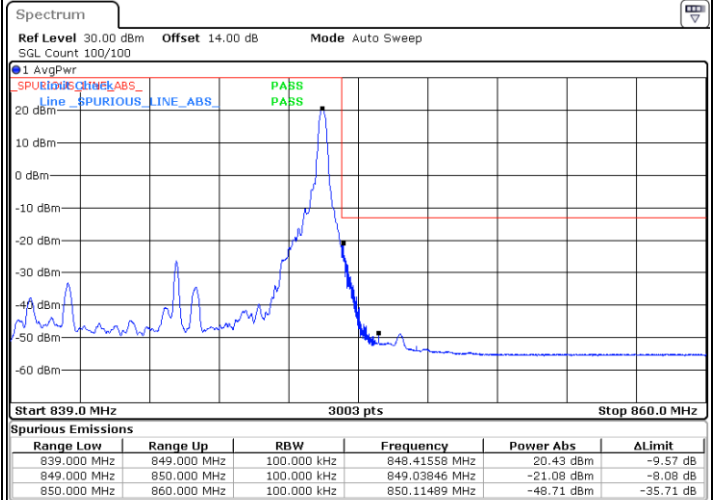
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB



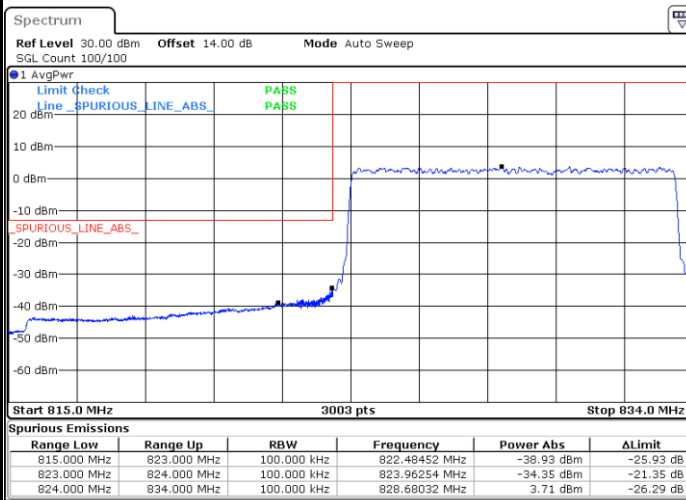
Date: 20 FEB 2025 12:01:51

Highest Band Edge / 1RB



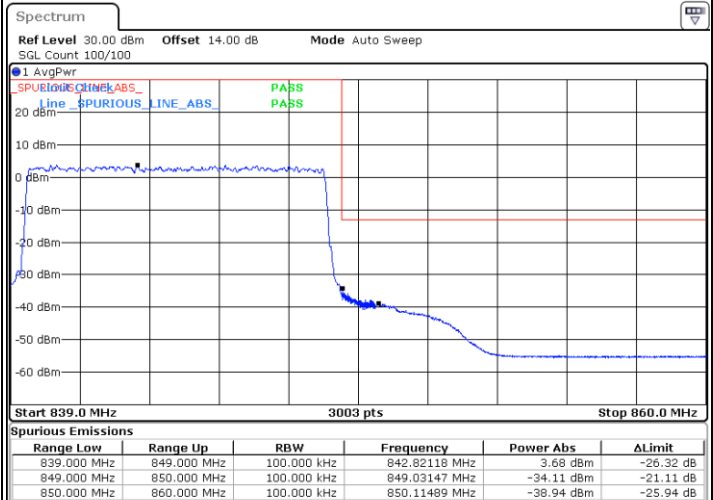
Date: 20 FEB 2025 12:12:07

Lowest Band Edge / Full RB



Date: 20 FEB 2025 12:07:11

Highest Band Edge / Full RB

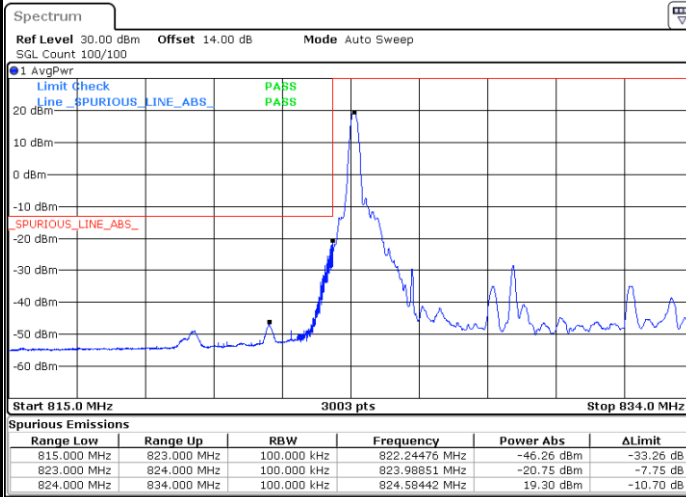


Date: 20 FEB 2025 12:17:27

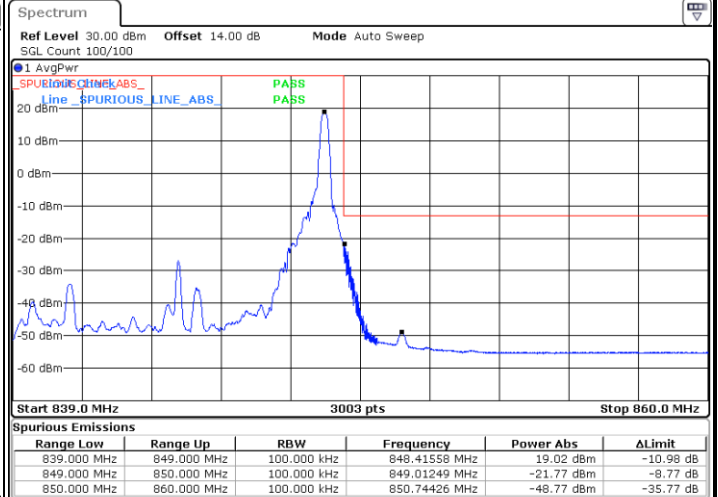


LTE Band 26 / 10MHz / 16QAM

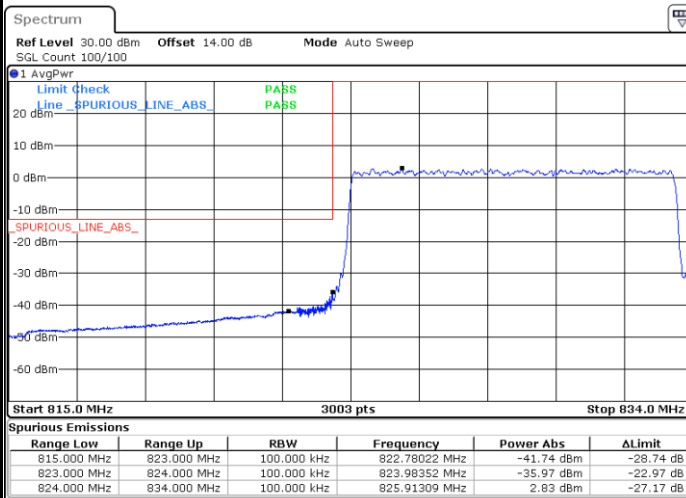
Lowest Band Edge / 1 RB



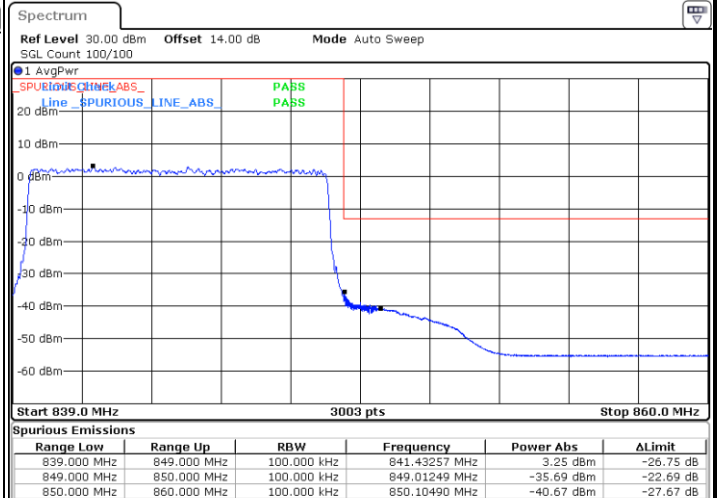
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



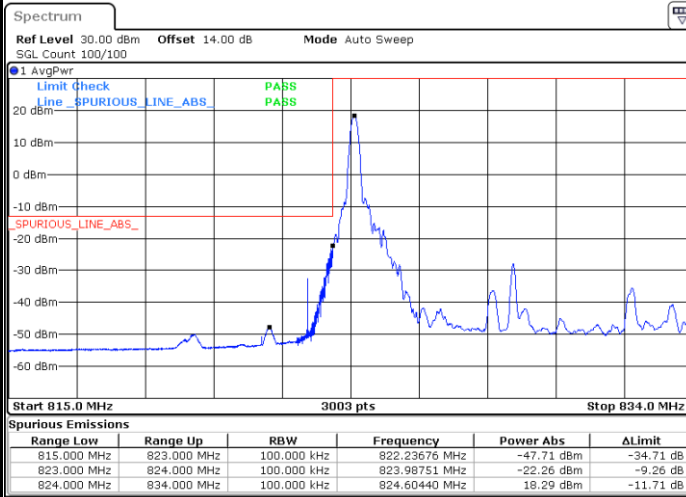
Highest Band Edge / Full RB



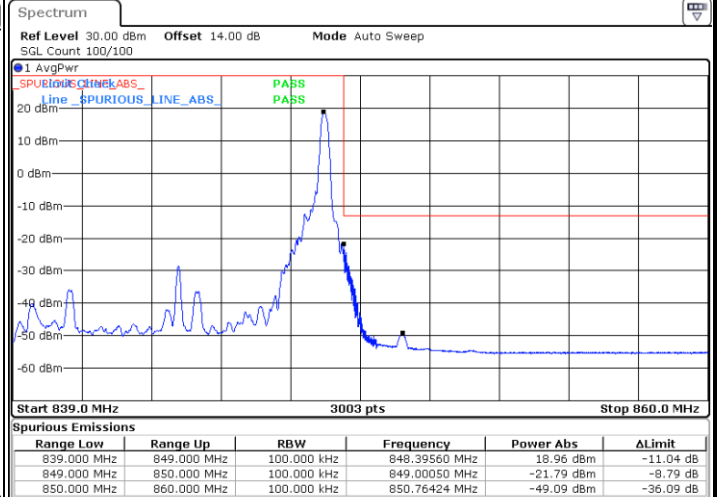


LTE Band 26 / 10MHz / 64QAM

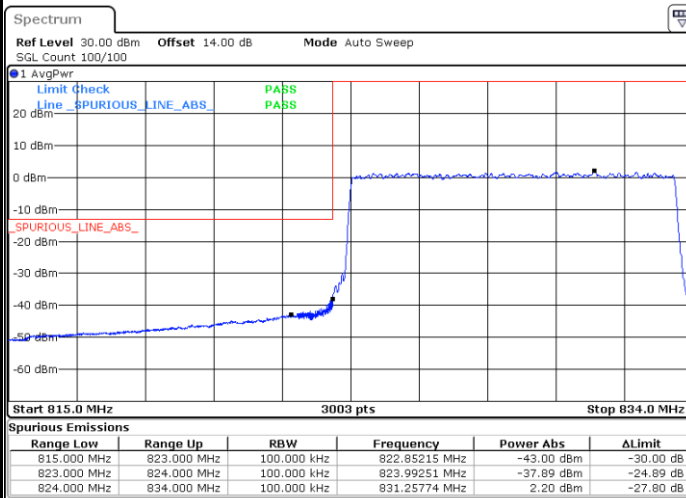
Lowest Band Edge / 1 RB



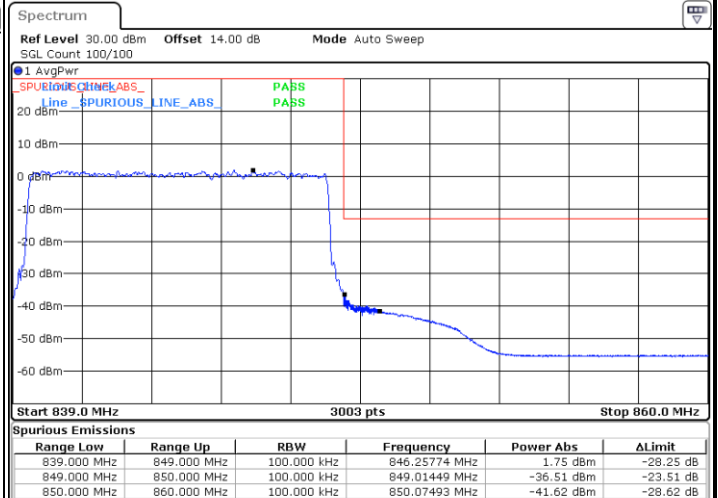
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



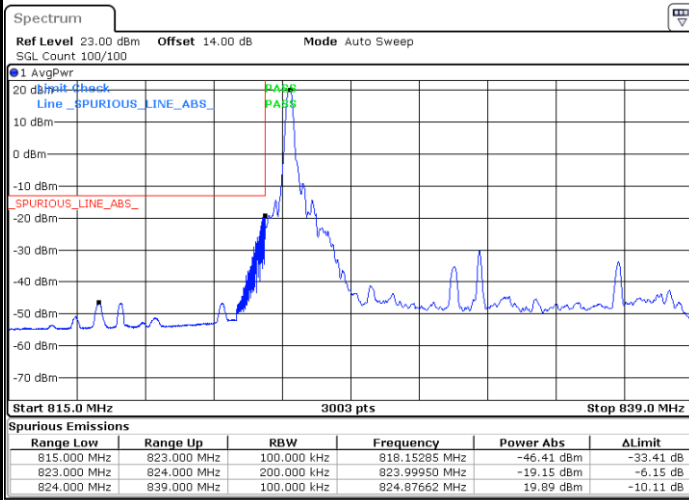
Highest Band Edge / Full RB





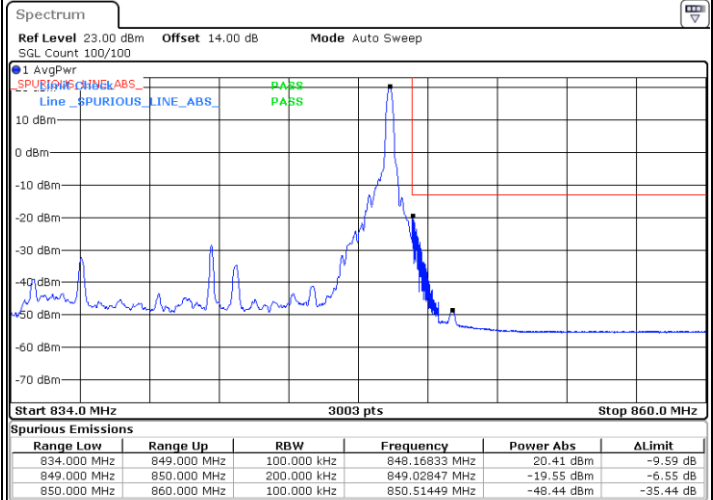
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB



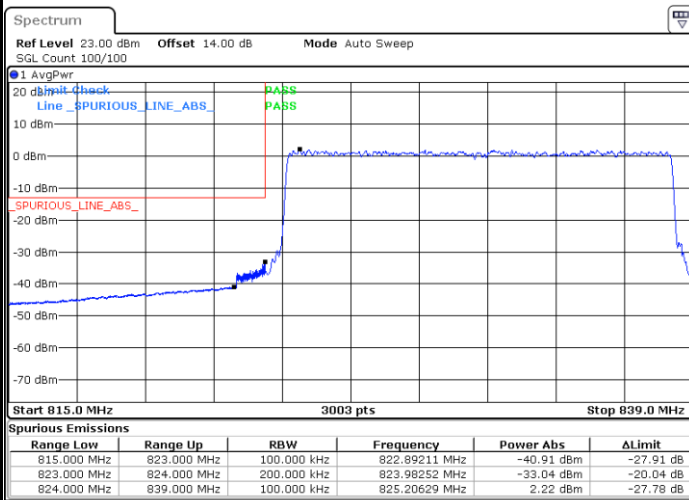
Date: 20 FEB 2025 12:19:49

Highest Band Edge / 1RB



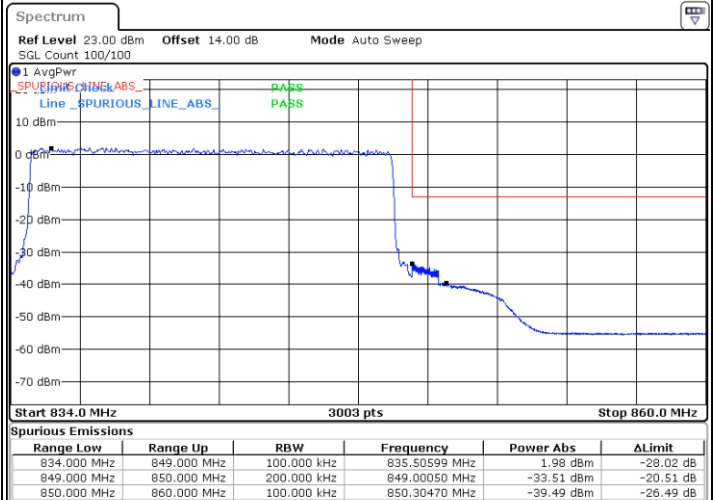
Date: 20 FEB 2025 12:31:31

Lowest Band Edge / Full RB



Date: 20 FEB 2025 12:25:05

Highest Band Edge / Full RB

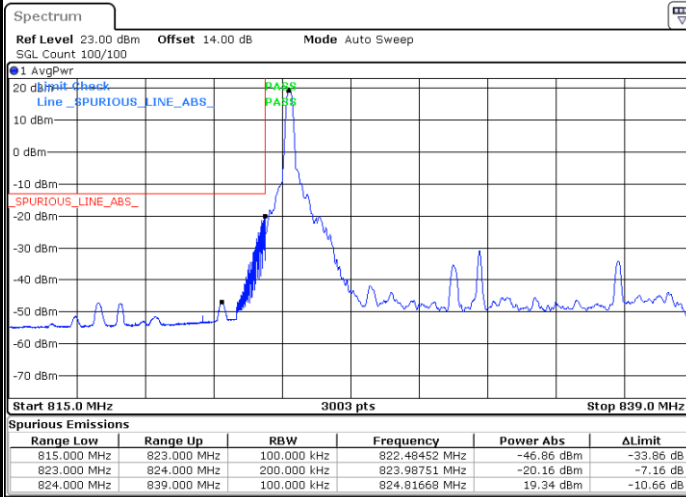


Date: 20 FEB 2025 12:36:51

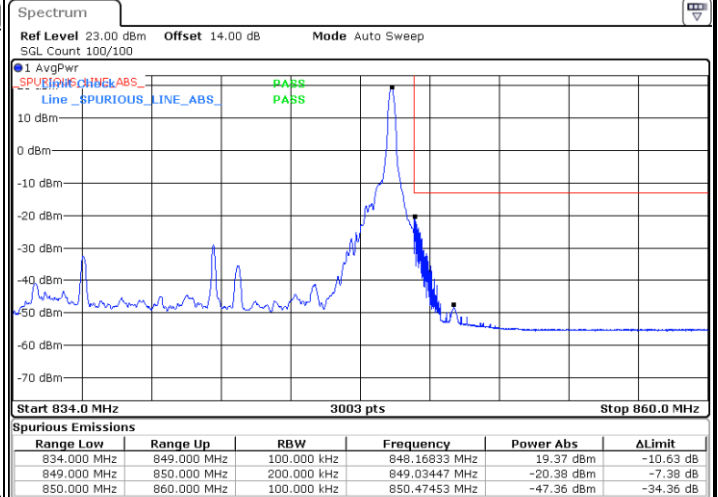


LTE Band 26 / 15MHz / 16QAM

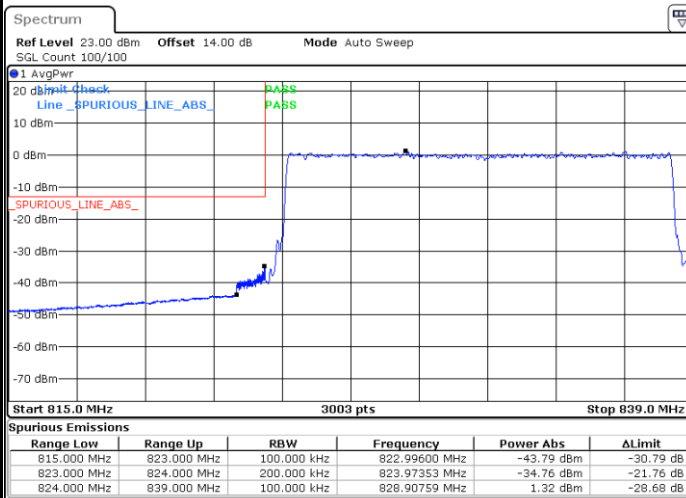
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

