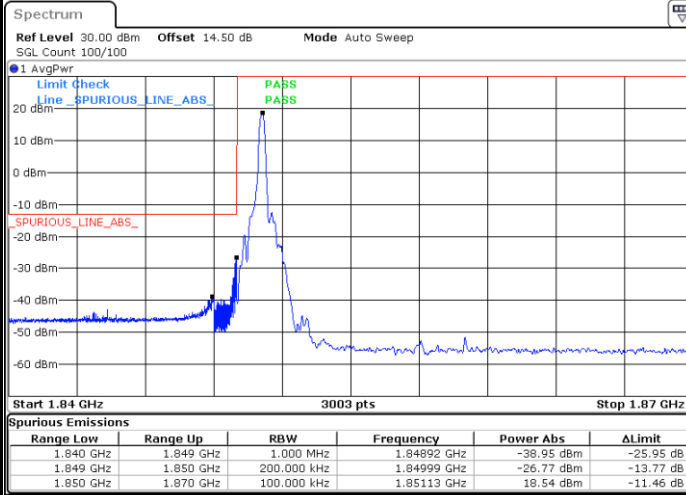


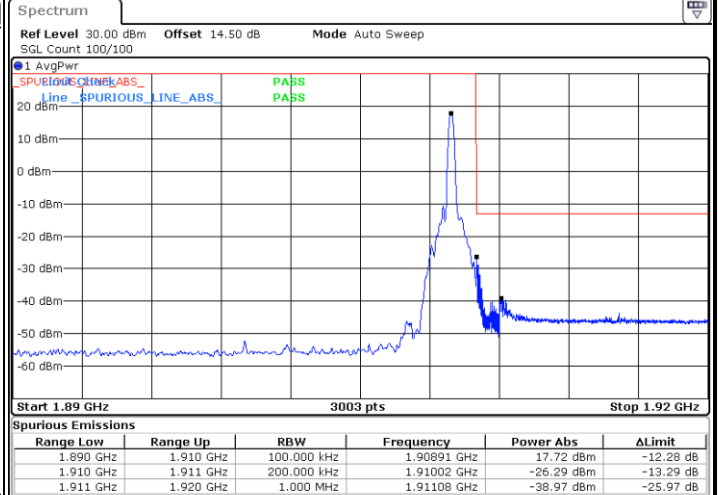


LTE Band 2 / 20MHz / 64QAM

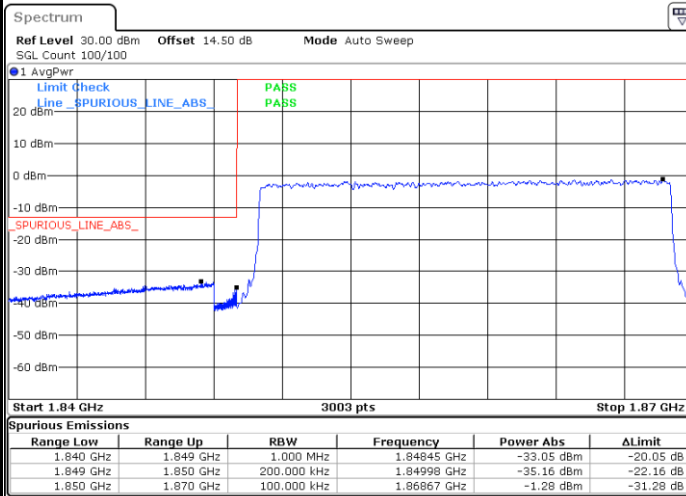
Lowest Band Edge / 1 RB



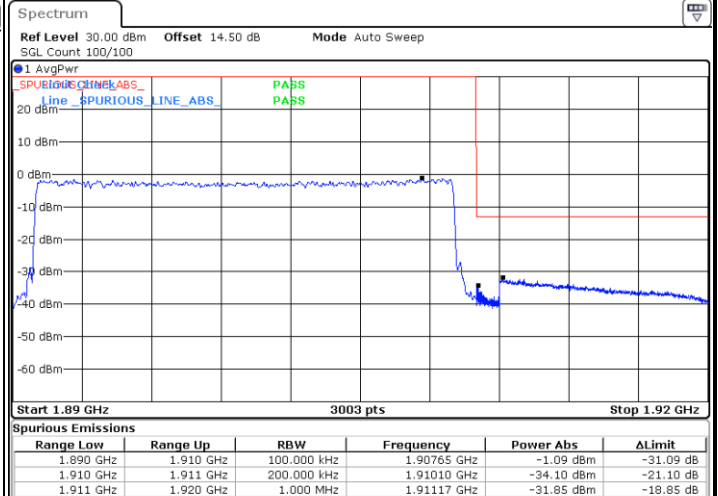
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

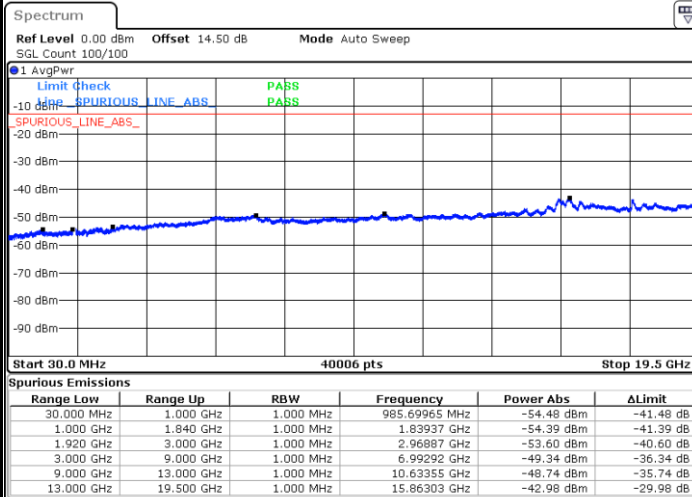




Conducted Spurious Emission

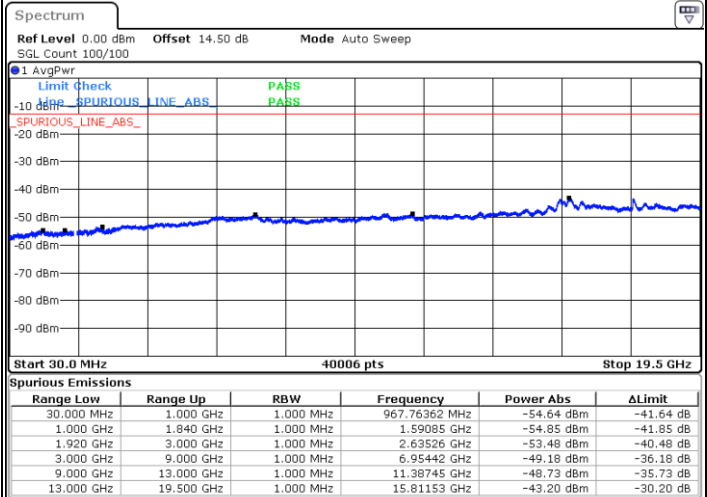
LTE Band 2 / 1.4MHz

Lowest Channel / QPSK



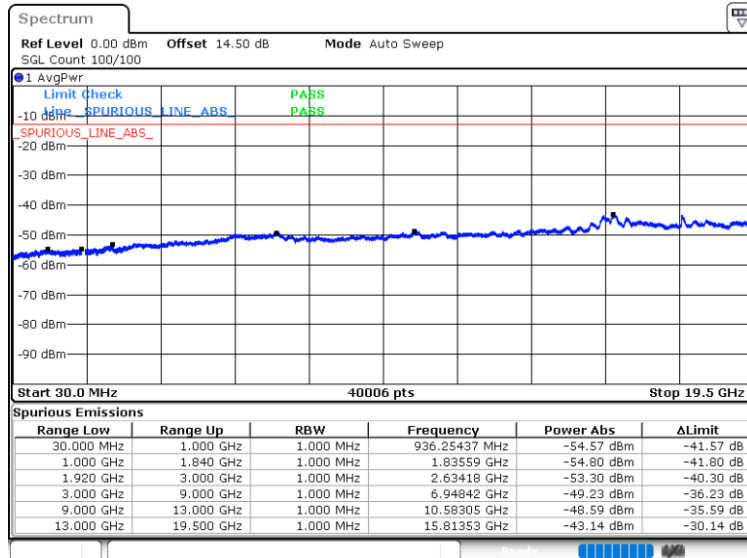
Date: 23.OCT.2024 17:14:08

Middle Channel / QPSK



Date: 23.OCT.2024 17:33:16

Highest Channel / QPSK

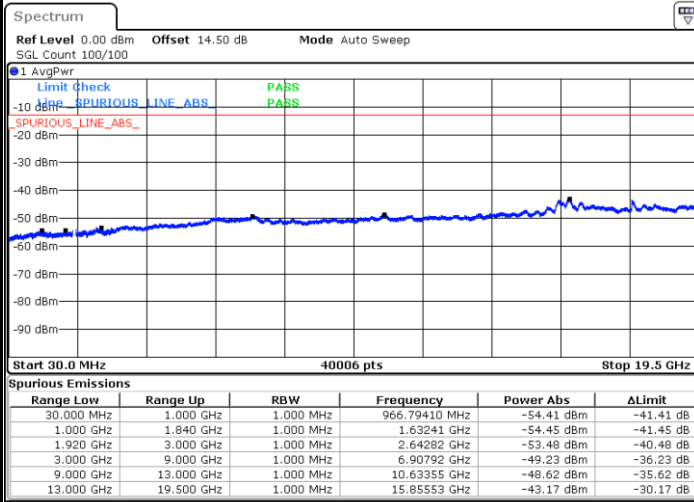


Date: 23.OCT.2024 17:38:06



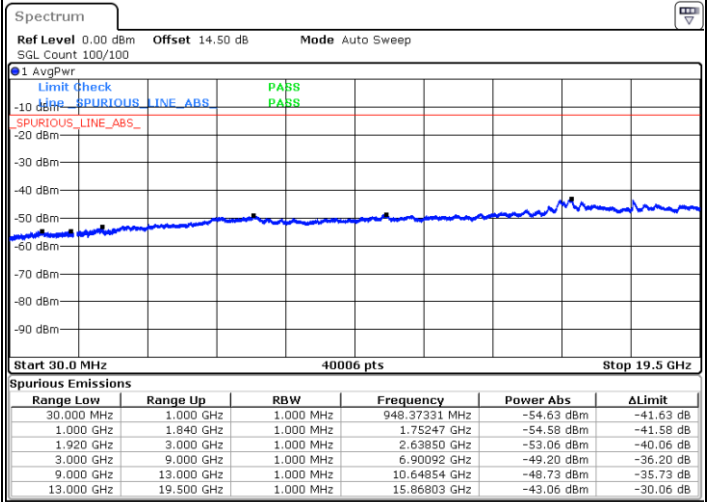
LTE Band 2 / 3MHz

Lowest Channel / QPSK



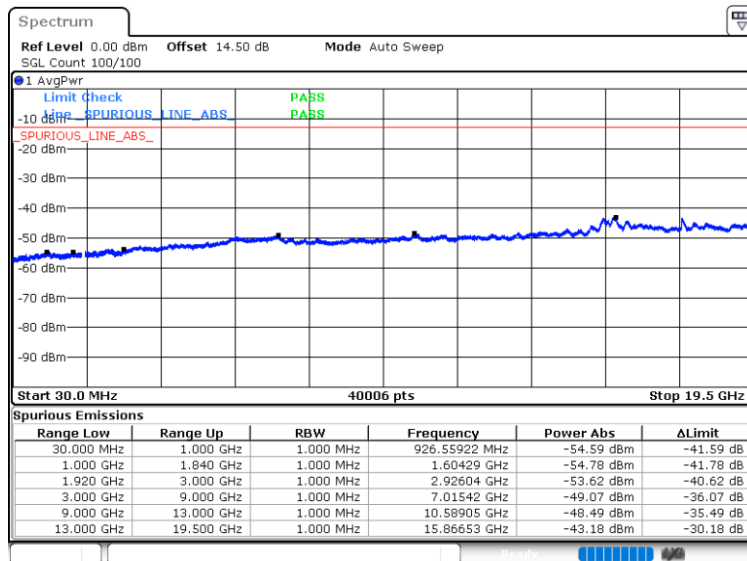
Date: 23.OCT.2024 17:43:53

Middle Channel / QPSK



Date: 23.OCT.2024 17:47:17

Highest Channel / QPSK

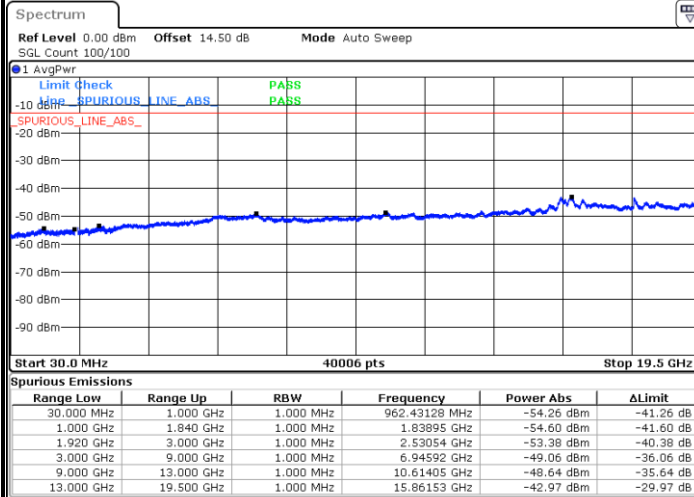


Date: 23.OCT.2024 17:54:24



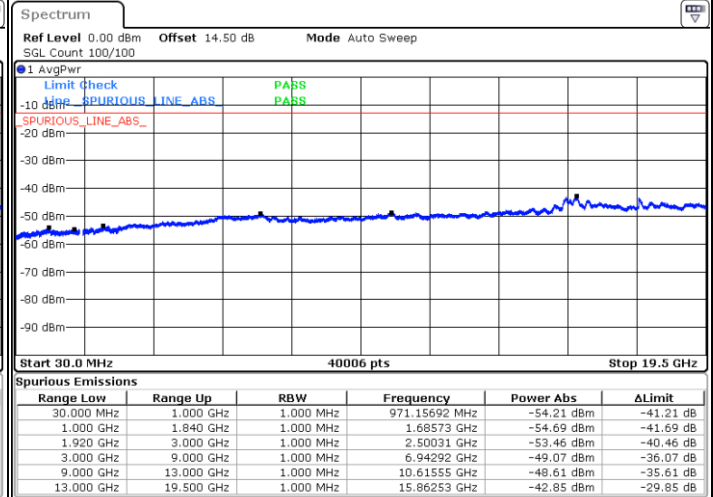
LTE Band 2 / 5MHz

Lowest Channel / QPSK



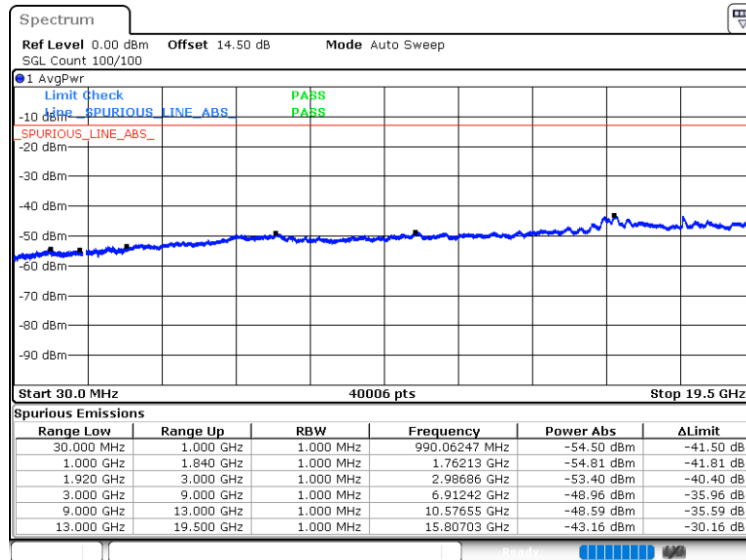
Date: 23.OCT.2024 17:57:54

Middle Channel / QPSK



Date: 23.OCT.2024 18:01:18

Highest Channel / QPSK

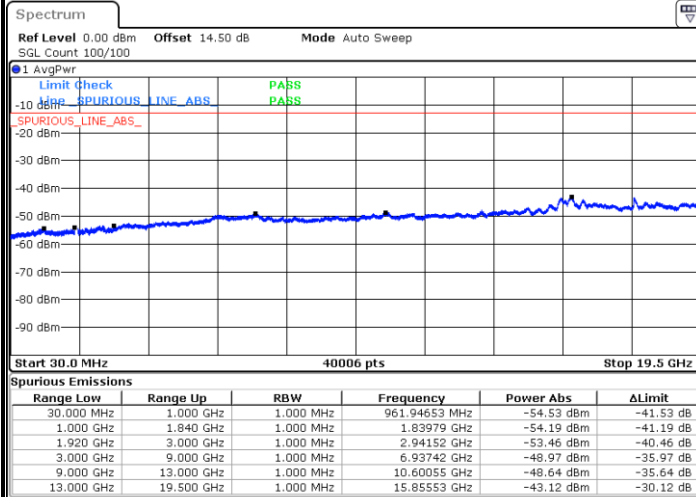


Date: 23.OCT.2024 18:08:25



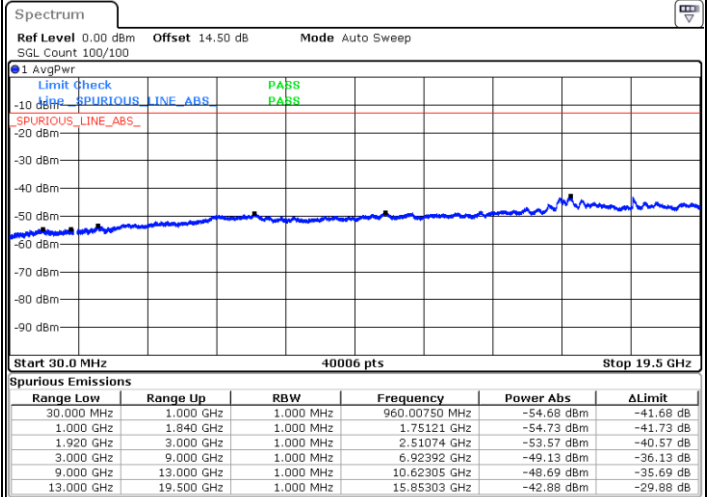
LTE Band 2 / 10MHz

Lowest Channel / QPSK



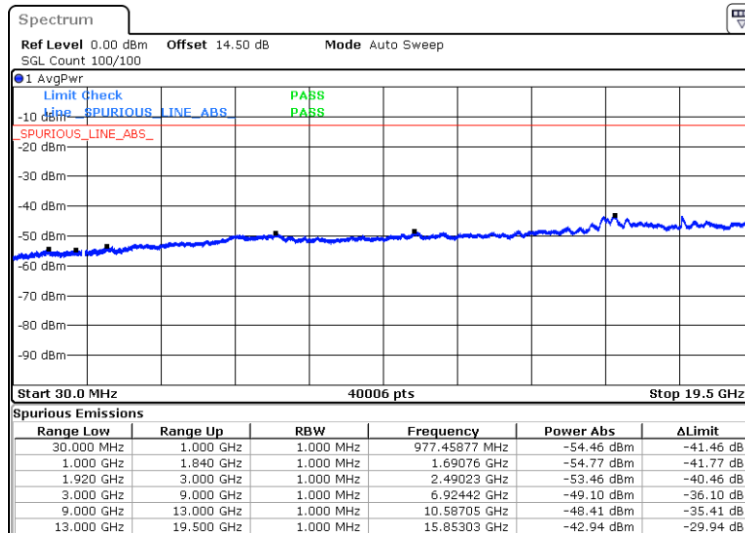
Date: 23.OCT.2024 18:14:12

Middle Channel / QPSK



Date: 23.OCT.2024 18:15:19

Highest Channel / QPSK

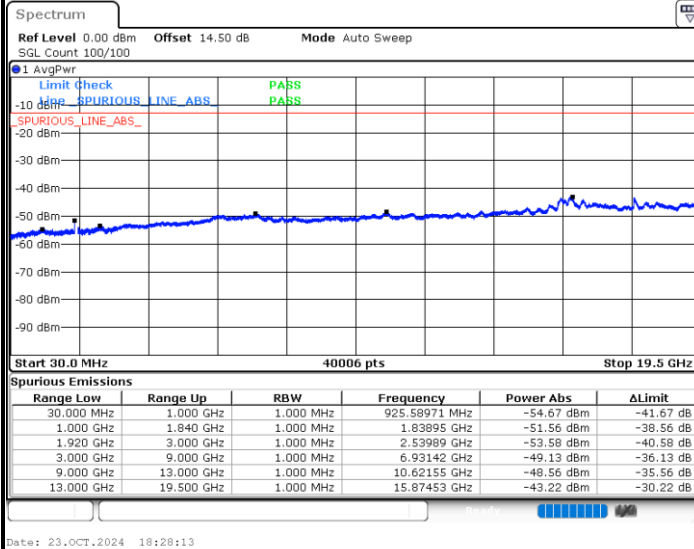


Date: 23.OCT.2024 18:22:26

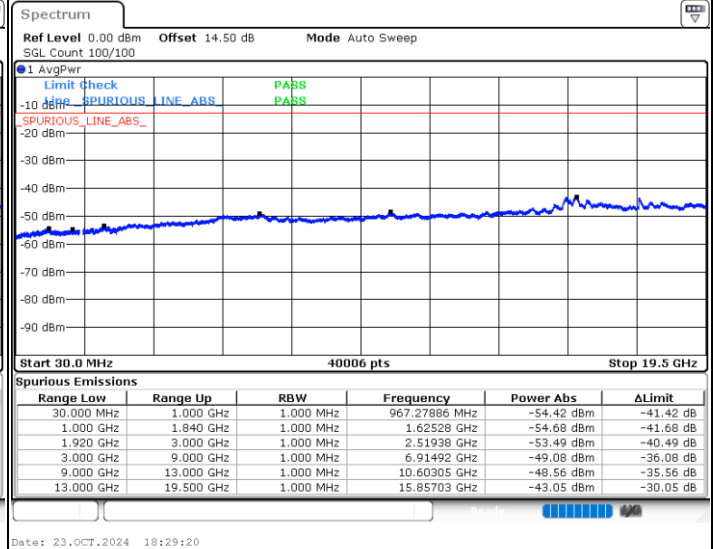


LTE Band 2 / 15MHz

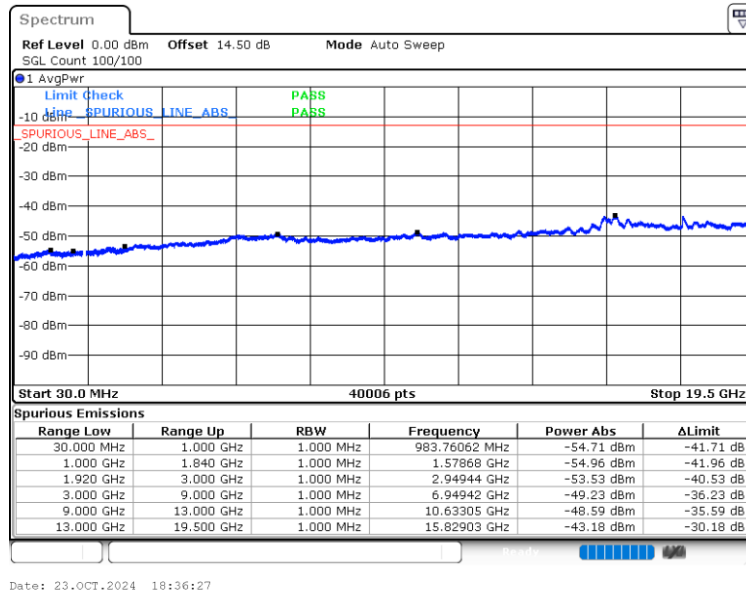
Lowest Channel / QPSK



Middle Channel / QPSK



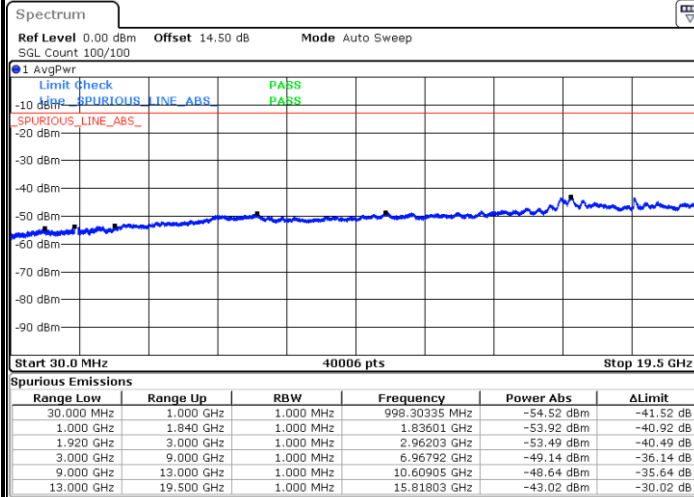
Highest Channel / QPSK





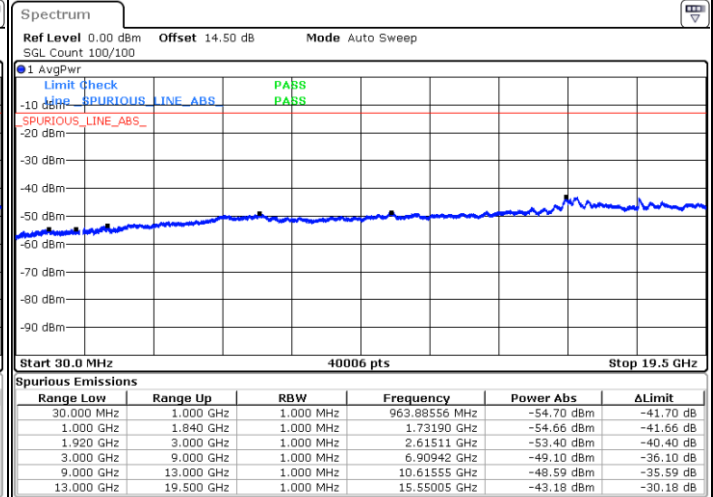
LTE Band 2 / 20MHz

Lowest Channel / QPSK



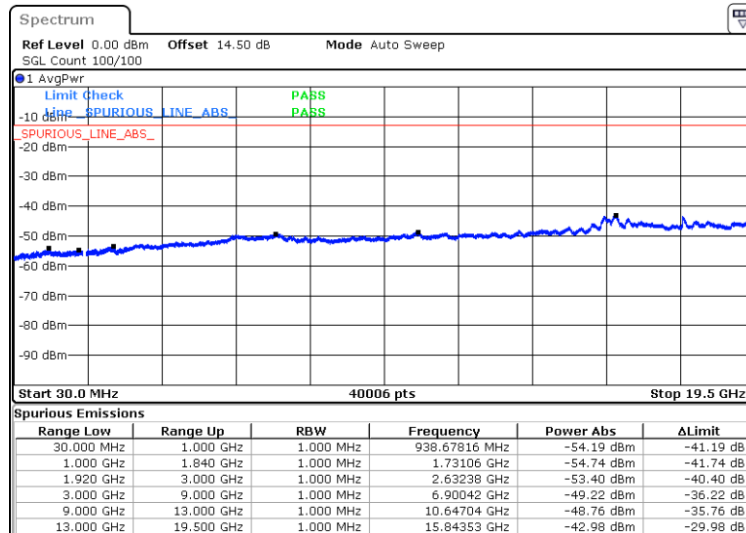
Date: 23.OCT.2024 18:42:14

Middle Channel / QPSK



Date: 23.OCT.2024 18:43:22

Highest Channel / QPSK



Date: 23.OCT.2024 18:51:58

**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	0.0002	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0032	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0029	

Note:

1. Normal Voltage = 3.89 V.; Battery End Point (BEP) = 3.6 V.; Maximum Voltage = 4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

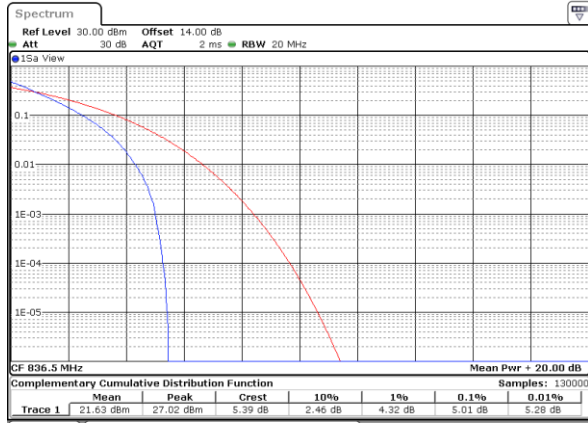
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.01	5.94	6.38	PASS



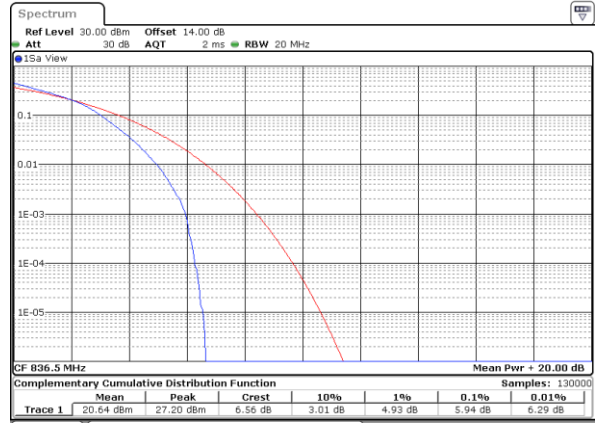
LTE Band 26 / 15MHz / QPSK

Middle Channel / Full RB



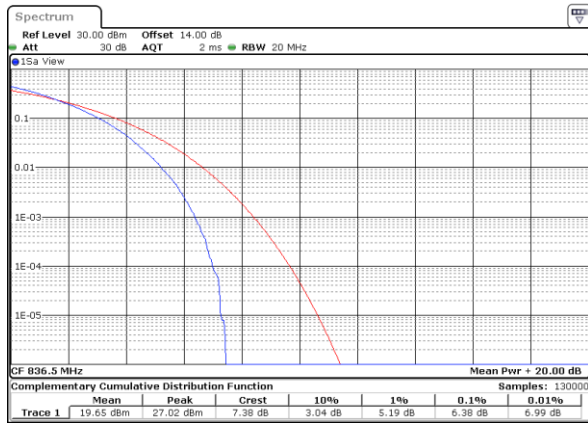
LTE Band 26 / 15MHz / 16QAM

Middle Channel / Full RB



LTE Band 26 / 15MHz / 64QAM

Middle Channel / Full RB





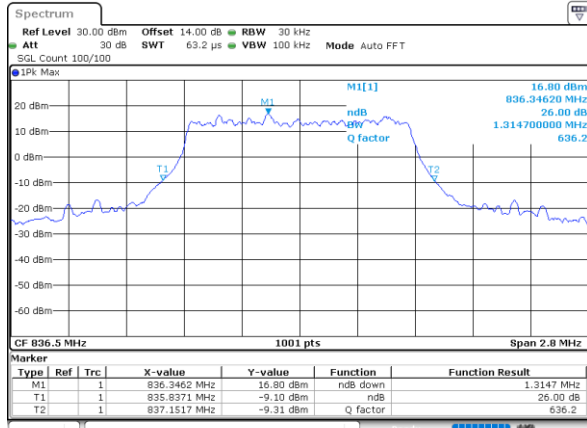
26dB Bandwidth

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	1.31	1.34	3.04	3.02	5.11	4.91	9.81	9.71	14.75	14.42	-	-



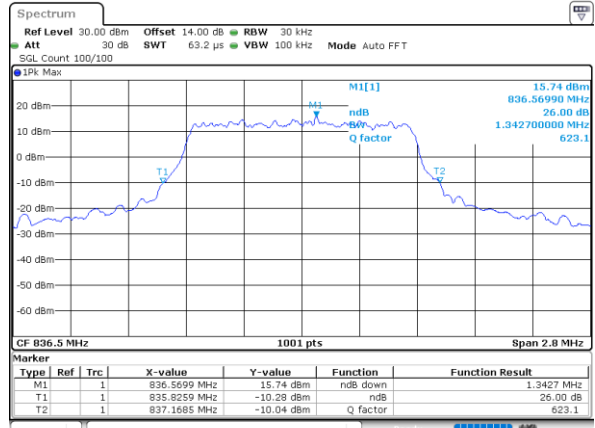
LTE Band 26

Middle Channel / 1.4MHz / QPSK



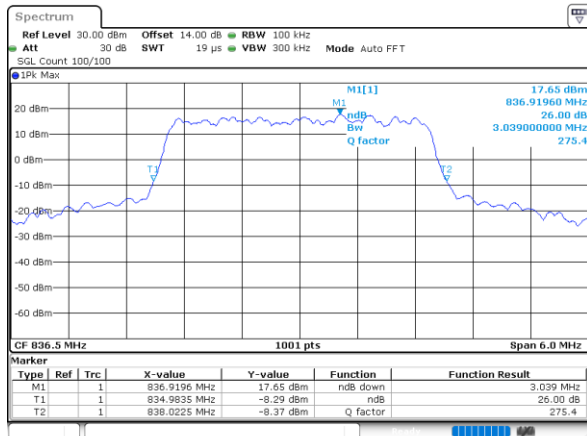
Date: 25.OCT.2024 17:25:54

Middle Channel / 1.4MHz / 16QAM



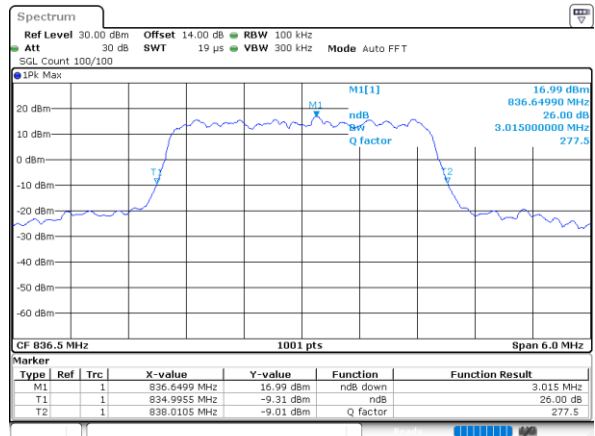
Date: 25.OCT.2024 17:26:134

Middle Channel / 3MHz / QPSK



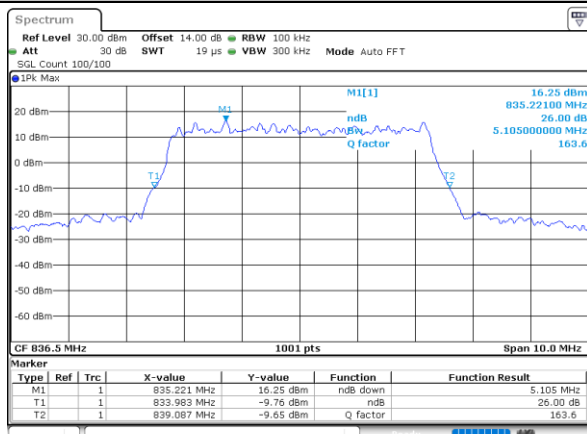
Date: 25.OCT.2024 17:41:25

Middle Channel / 3MHz / 16QAM



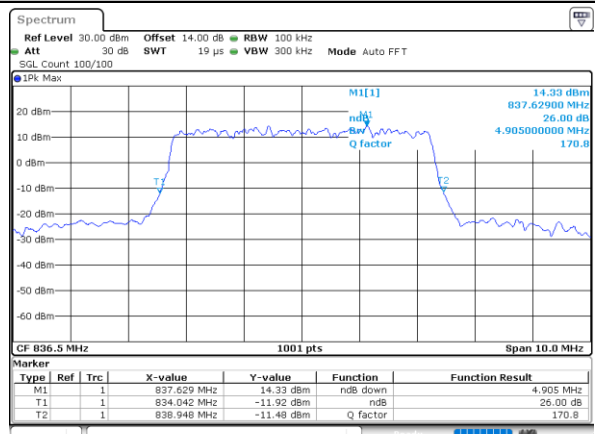
Date: 25.OCT.2024 17:42:108

Middle Channel / 5MHz / QPSK



Date: 25.OCT.2024 17:56:49

Middle Channel / 5MHz / 16QAM

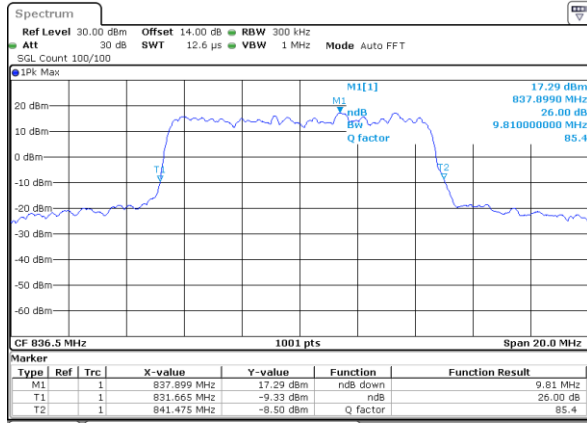


Date: 25.OCT.2024 17:57:132



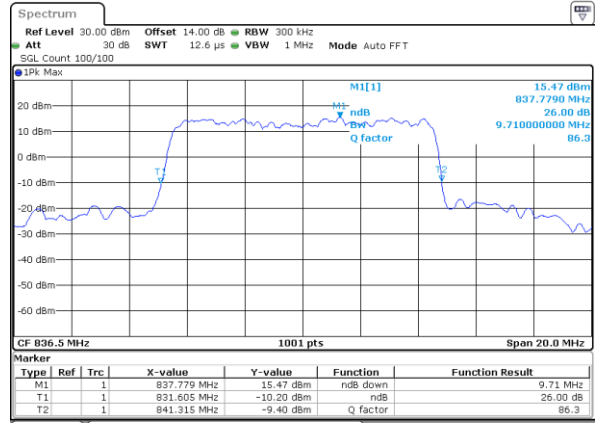
LTE Band 26

Middle Channel / 10MHz / QPSK



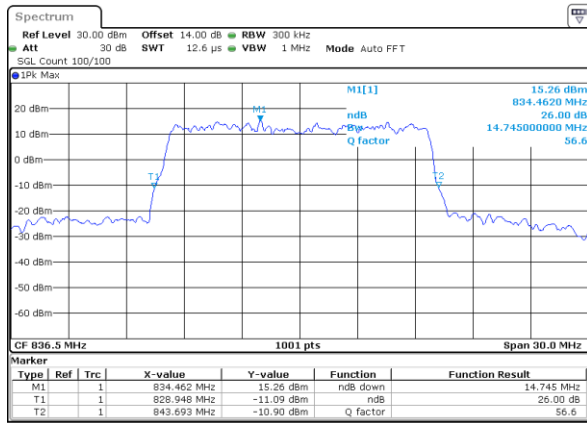
Date: 25.OCT.2024 18:12:14

Middle Channel / 10MHz / 16QAM



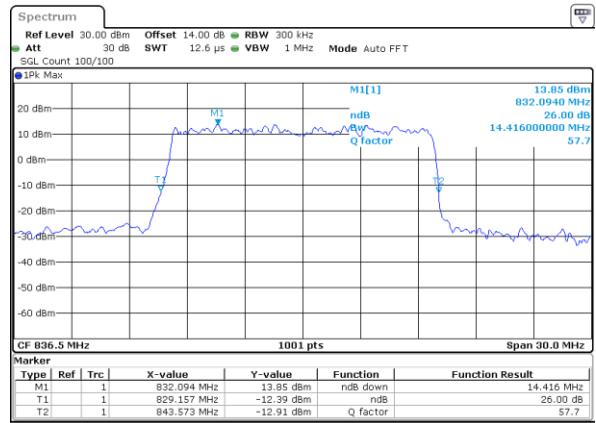
Date: 25.OCT.2024 18:12:57

Middle Channel / 15MHz / QPSK



Date: 25.OCT.2024 18:27:34

Middle Channel / 15MHz / 16QAM



Date: 25.OCT.2024 18:28:17

**Occupied Bandwidth**

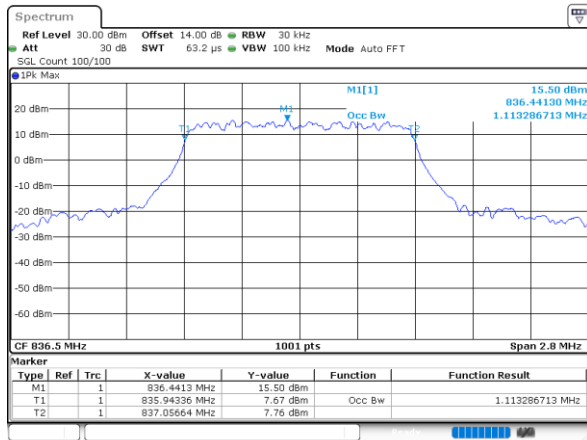
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.11	1.10	2.73	2.75	4.50	4.51	9.09	9.05	13.46	13.46	-	-

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz(CH26790)	
Mod.	QPSK	16QAM
Middle CH	13.46	13.49



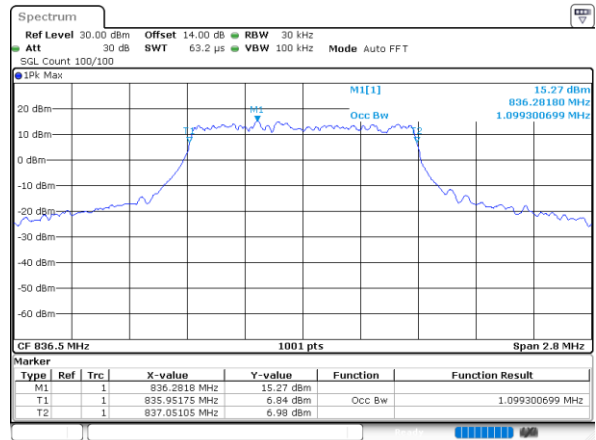
LTE Band 26

Middle Channel / 1.4MHz / QPSK



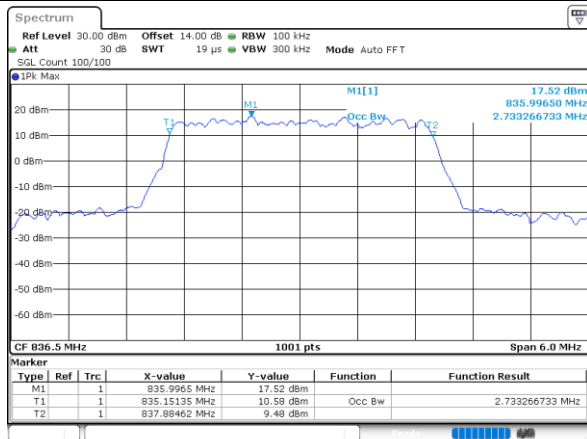
Date: 25.OCT.2024 17:25:40

Middle Channel / 1.4MHz / 16QAM



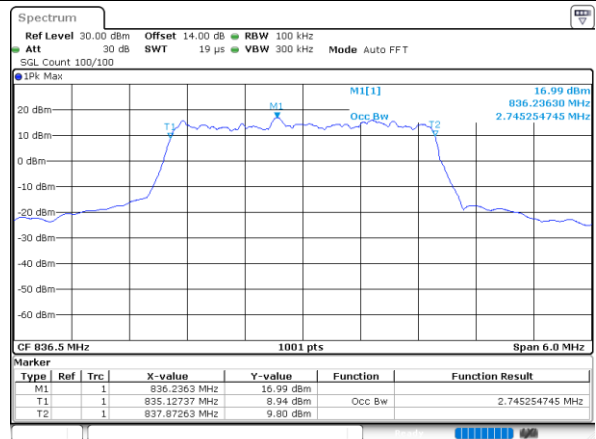
Date: 25.OCT.2024 17:26:20

Middle Channel / 3MHz / QPSK



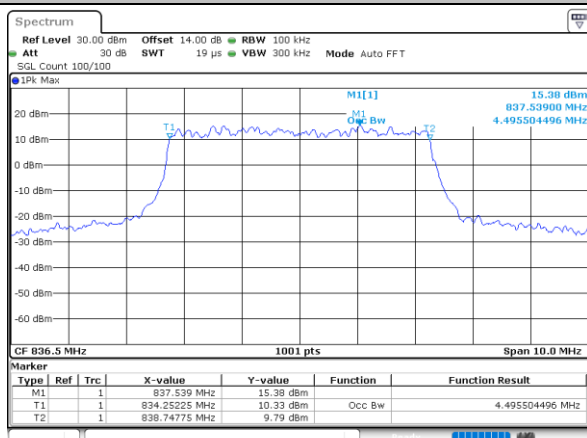
Date: 25.OCT.2024 17:41:11

Middle Channel / 3MHz / 16QAM



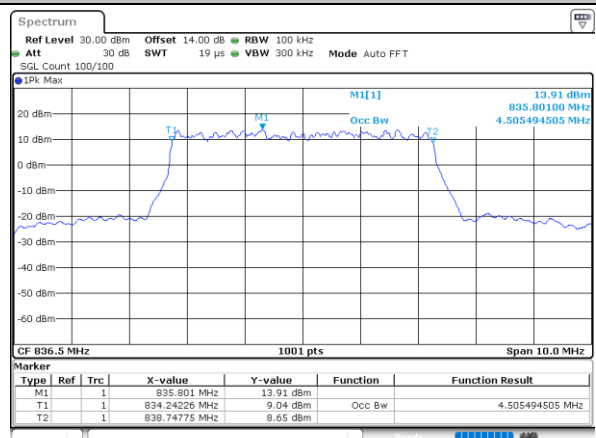
Date: 25.OCT.2024 17:41:54

Middle Channel / 5MHz / QPSK



Date: 25.OCT.2024 17:56:35

Middle Channel / 5MHz / 16QAM

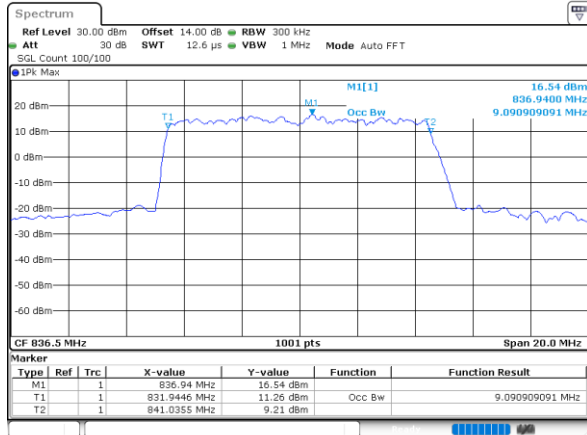


Date: 25.OCT.2024 17:57:18



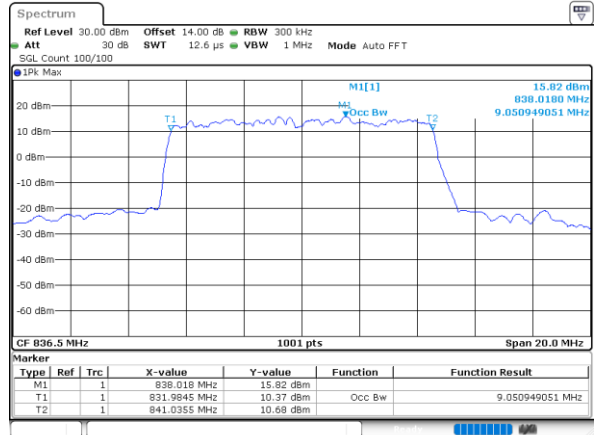
LTE Band 26

Middle Channel / 10MHz / QPSK



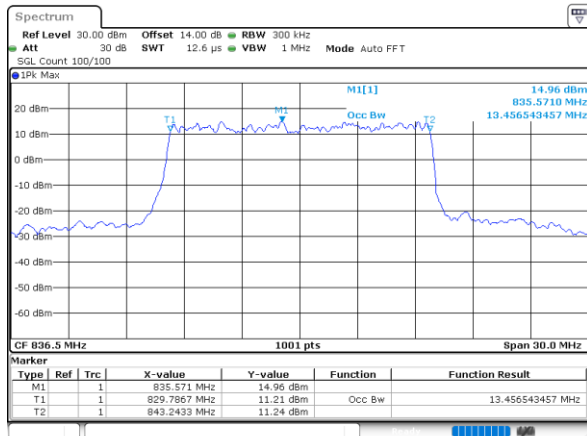
Date: 25.OCT.2024 18:12:00

Middle Channel / 10MHz / 16QAM



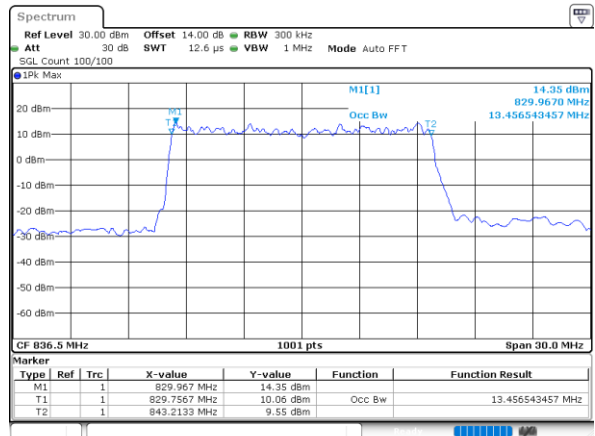
Date: 25.OCT.2024 18:12:43

Middle Channel / 15MHz / QPSK



Date: 25.OCT.2024 18:27:20

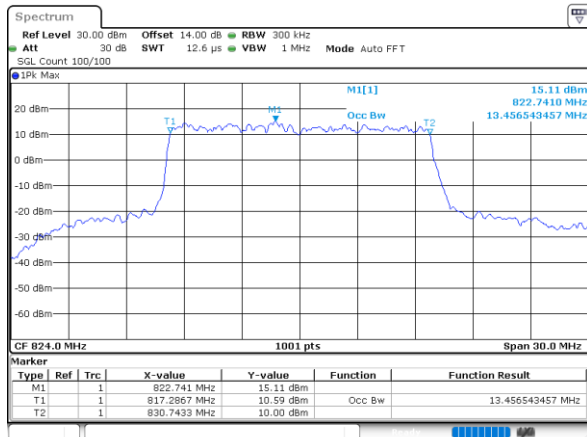
Middle Channel / 15MHz / 16QAM



Date: 25.OCT.2024 18:28:03

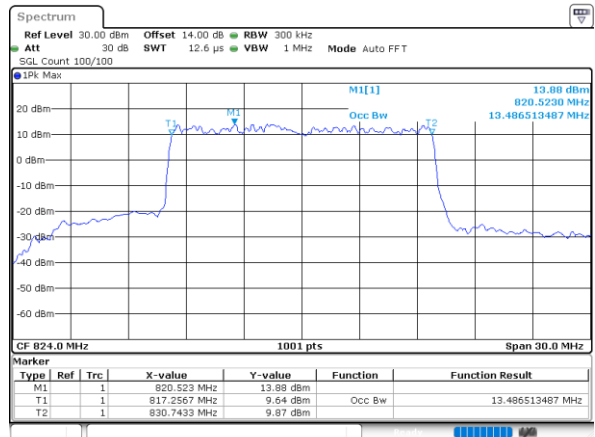
LTE Band 26 (CH26790)

Middle Channel / 15MHz / QPSK



Date: 25.OCT.2024 19:20:25

Middle Channel / 15MHz / 16QAM



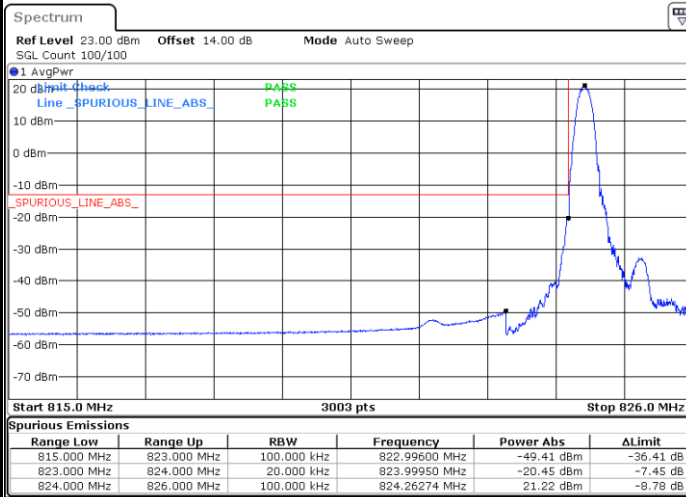
Date: 25.OCT.2024 19:21:22



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

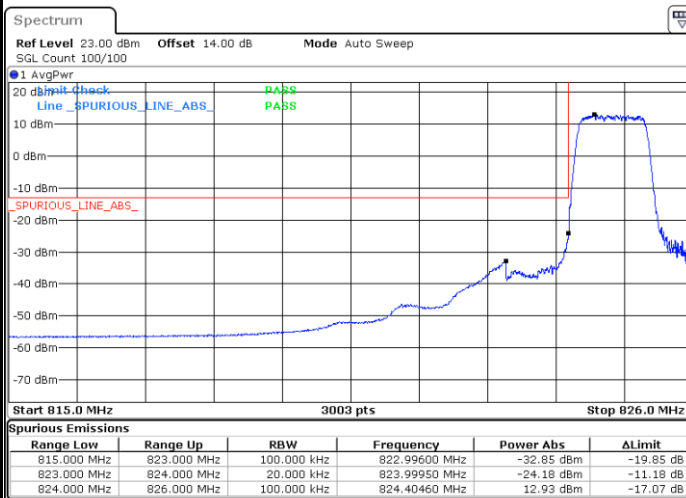
Lowest Band Edge / 1RB



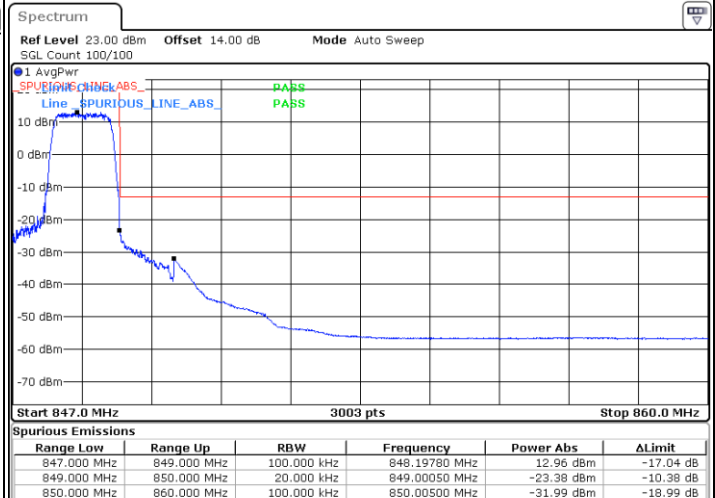
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





LTE Band 26 / 1.4MHz / 16QAM

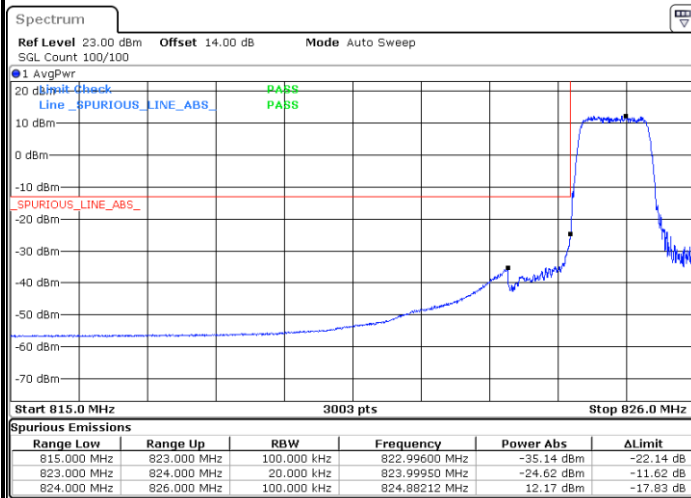
Lowest Band Edge / 1 RB



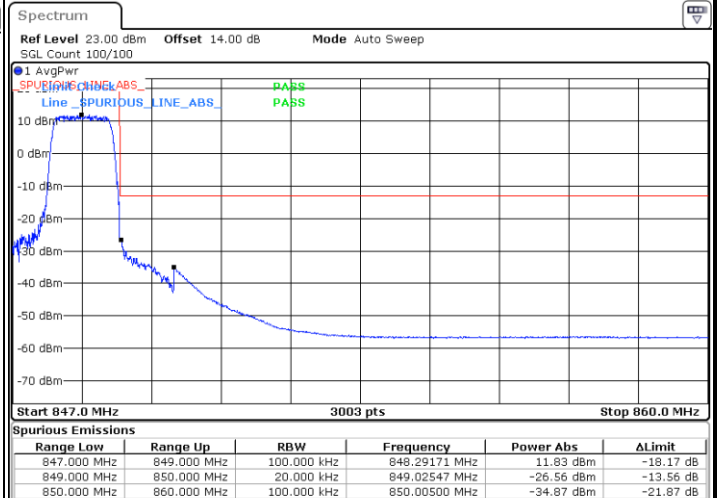
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



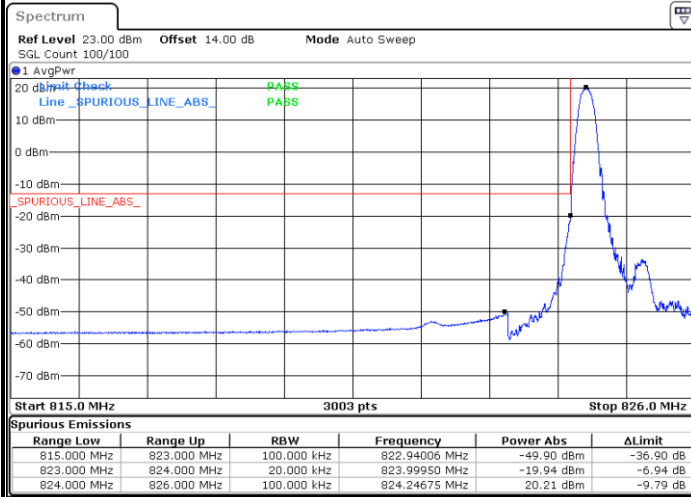
Highest Band Edge / Full RB





LTE Band 26 / 1.4MHz / 64QAM

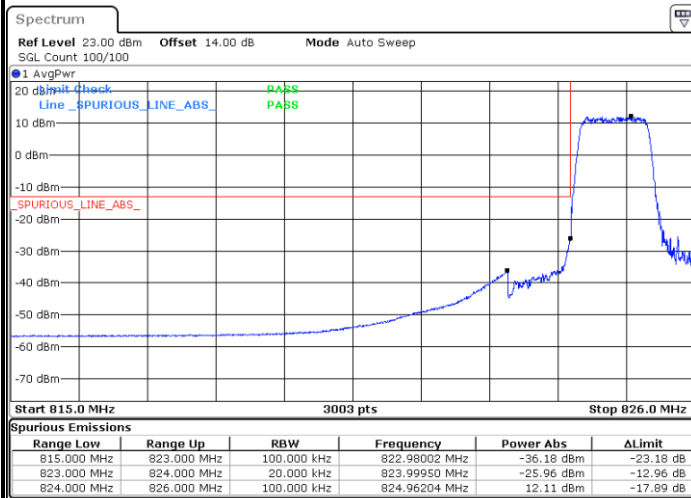
Lowest Band Edge / 1 RB



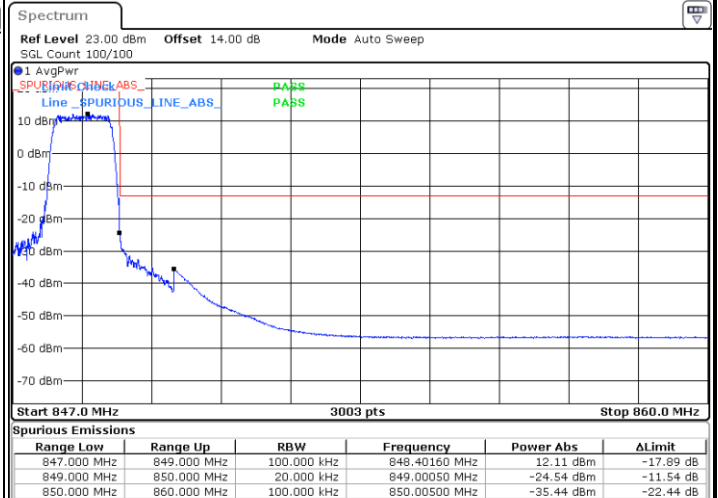
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



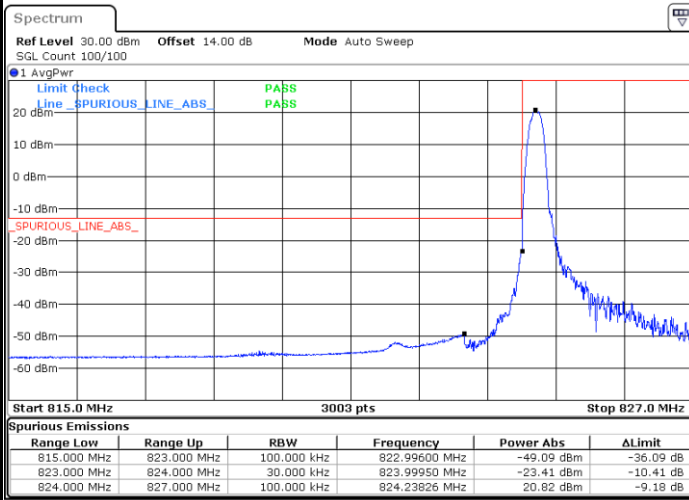
Highest Band Edge / Full RB





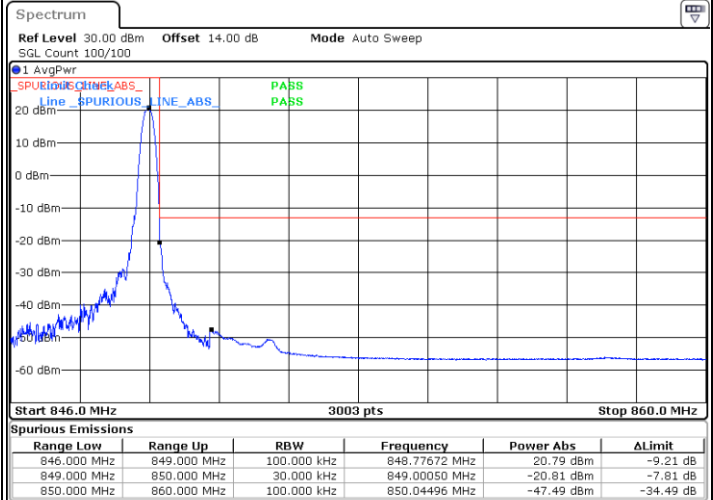
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



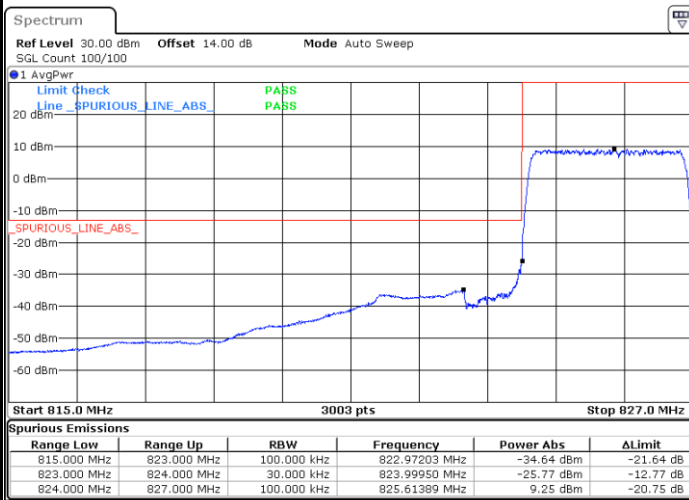
Date: 25.OCT.2024 17:34:02

Highest Band Edge / 1RB



Date: 25.OCT.2024 17:42:59

Lowest Band Edge / Full RB



Date: 25.OCT.2024 17:38:15

Highest Band Edge / Full RB

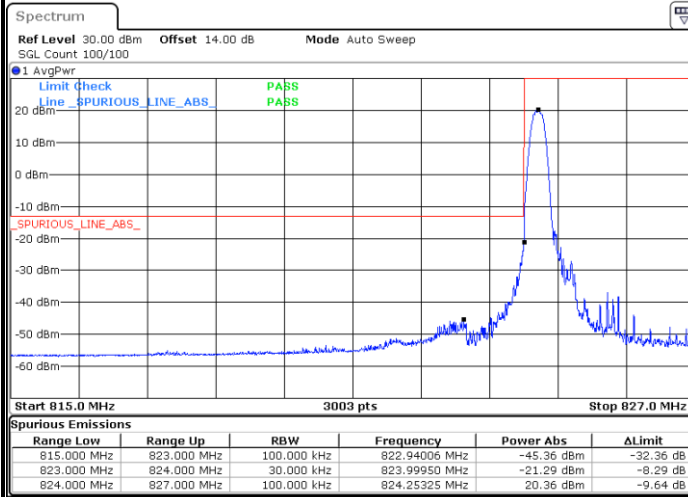


Date: 25.OCT.2024 17:47:16

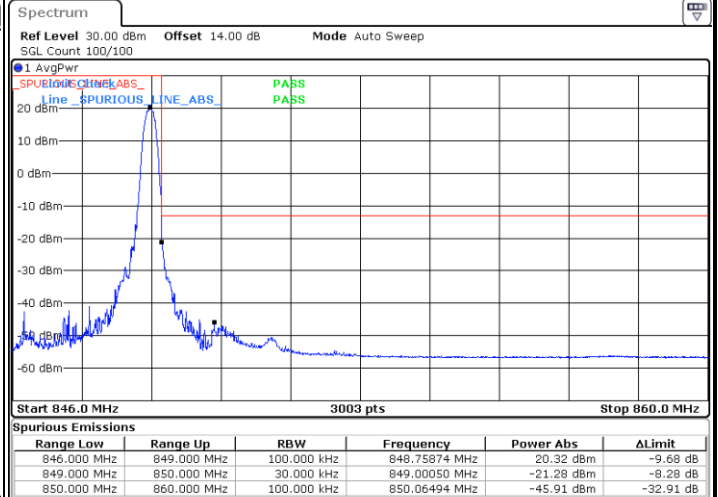


LTE Band 26 / 3MHz / 16QAM

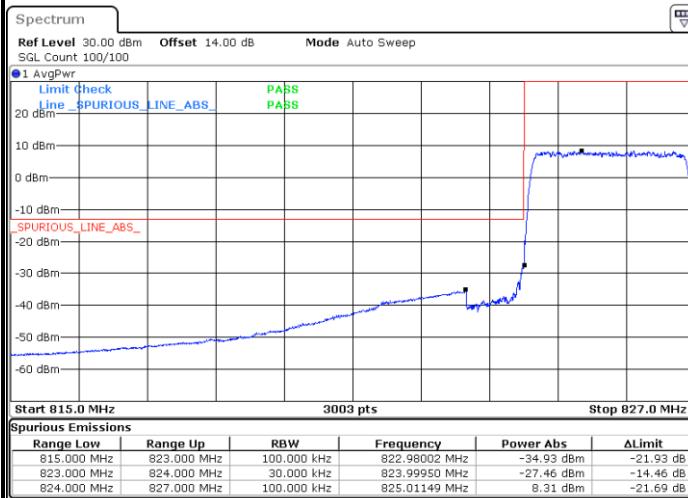
Lowest Band Edge / 1 RB



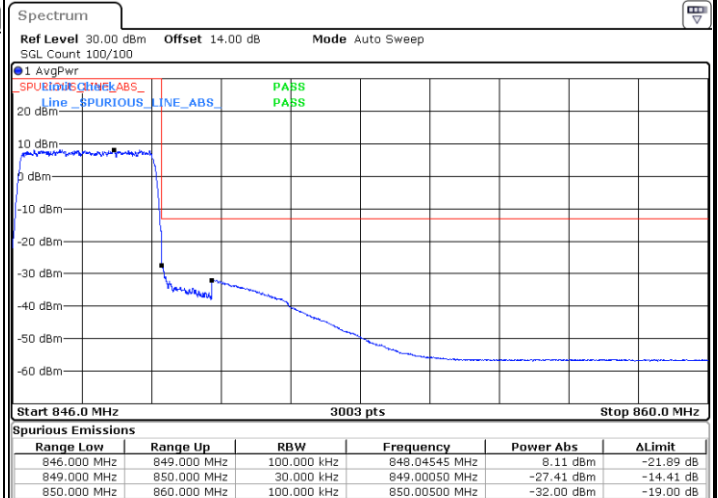
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



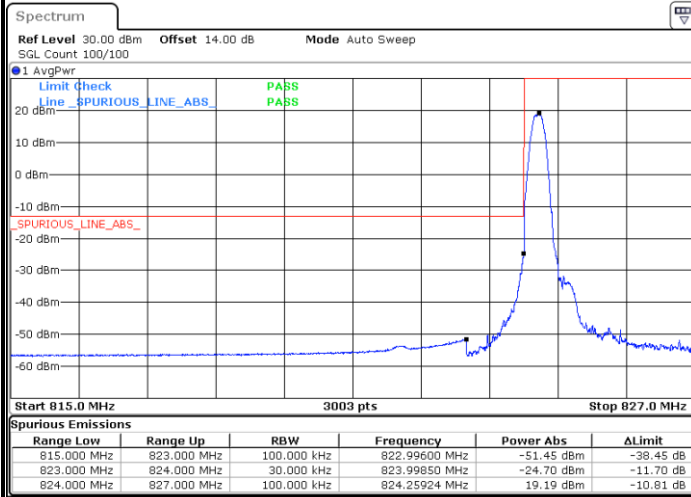
Highest Band Edge / Full RB



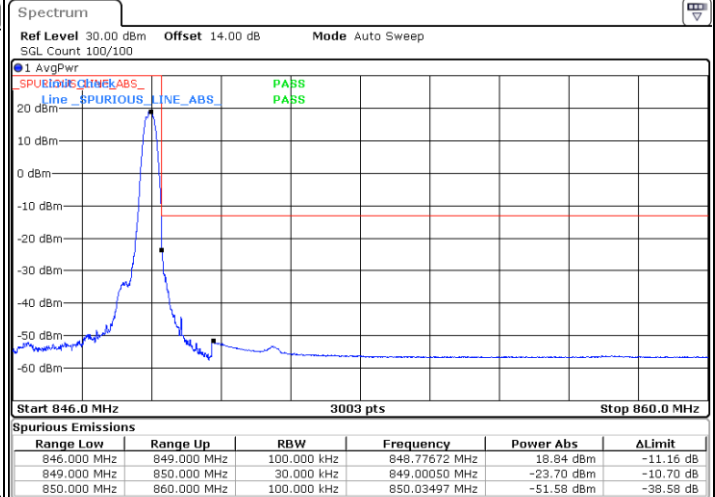


LTE Band 26 / 3MHz / 64QAM

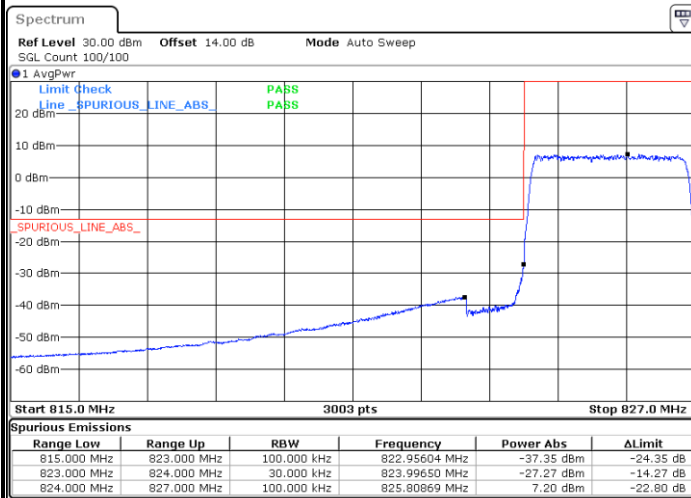
Lowest Band Edge / 1 RB



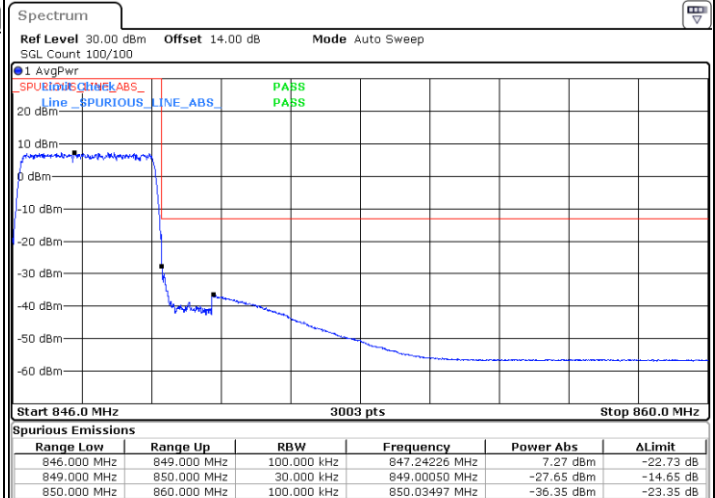
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



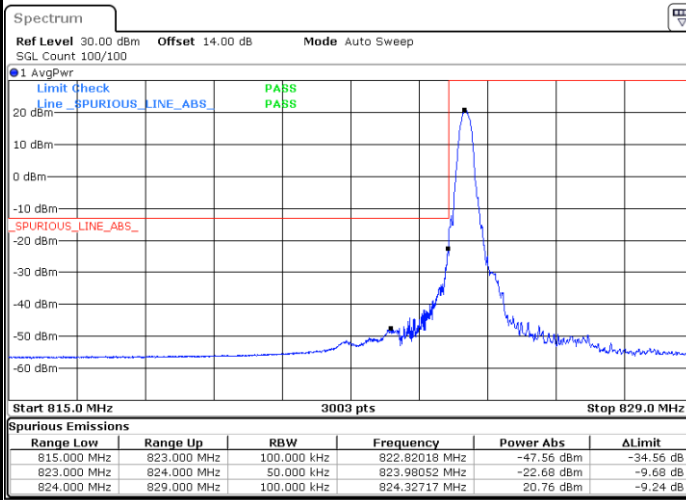
Highest Band Edge / Full RB



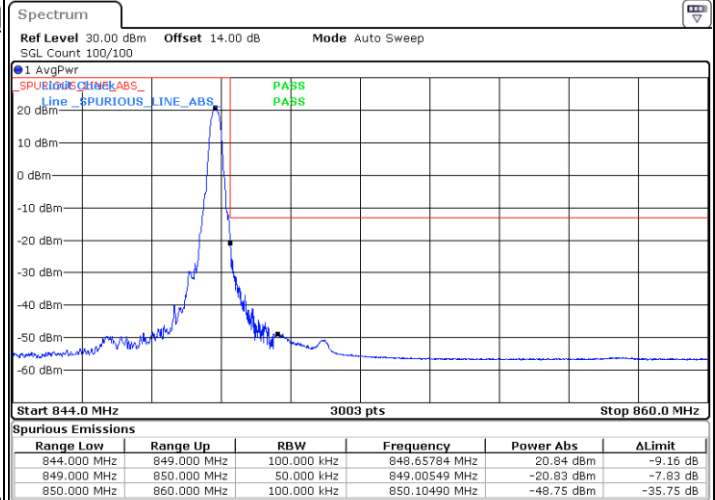


LTE Band 26 / 5MHz / QPSK

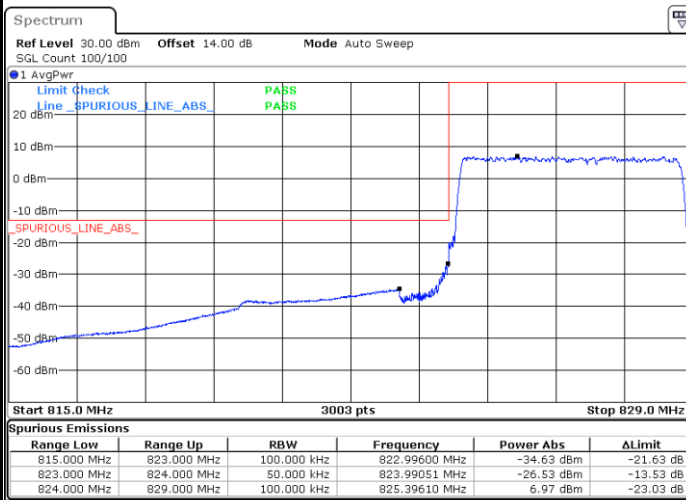
Lowest Band Edge / 1RB



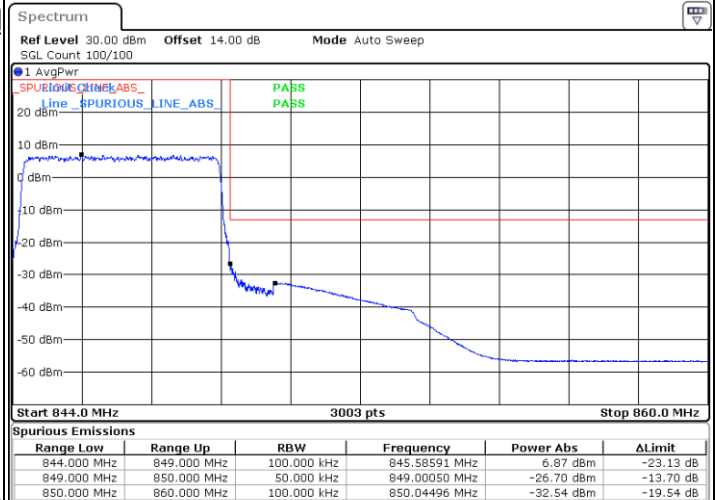
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



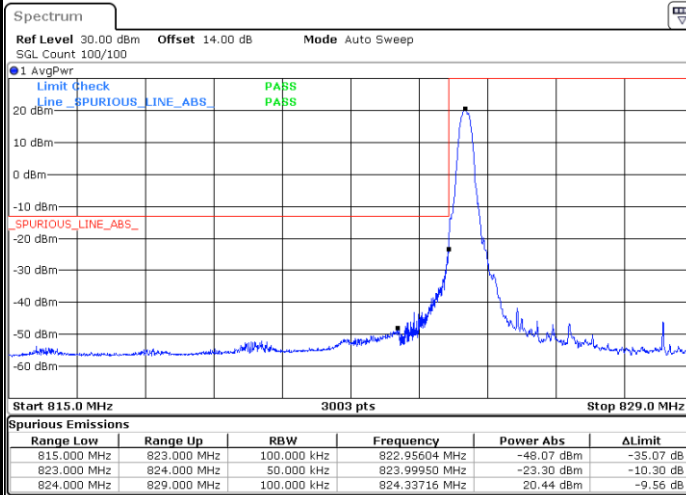
Highest Band Edge / Full RB



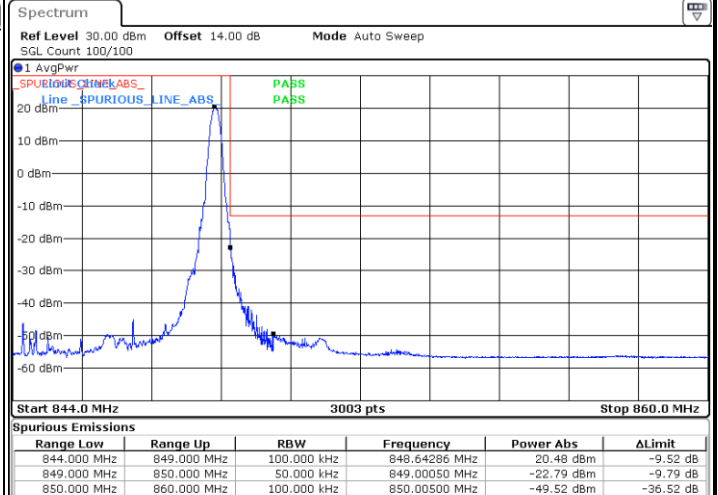


LTE Band 26 / 5MHz / 16QAM

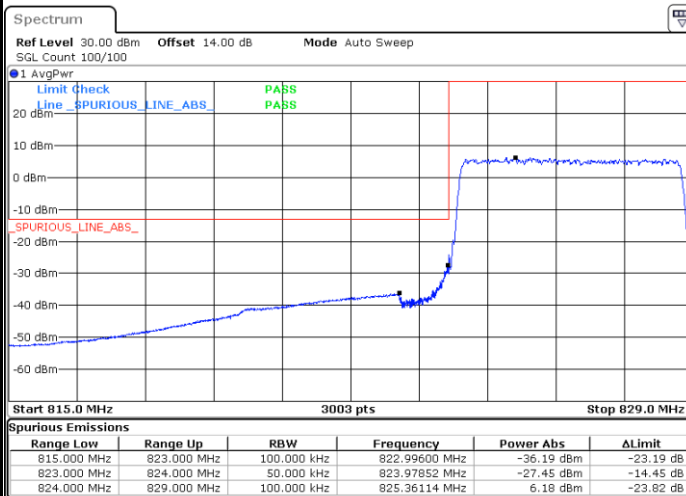
Lowest Band Edge / 1 RB



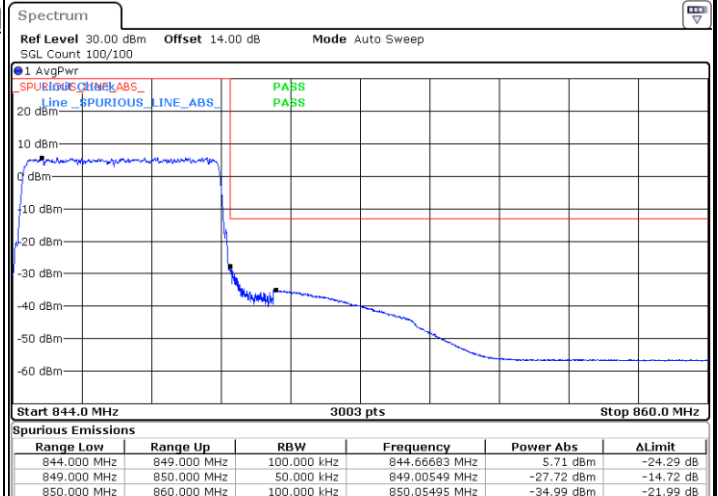
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



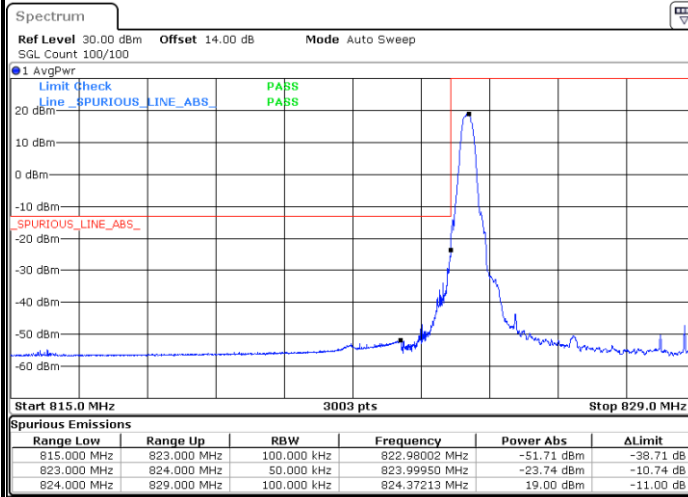
Highest Band Edge / Full RB



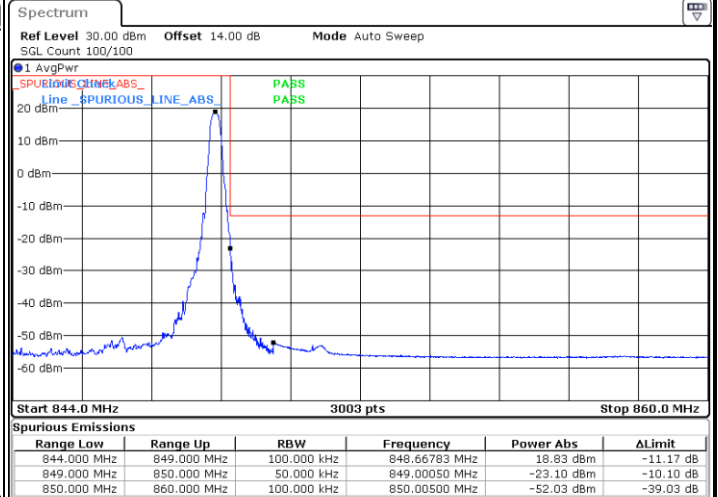


LTE Band 26 / 5MHz / 64QAM

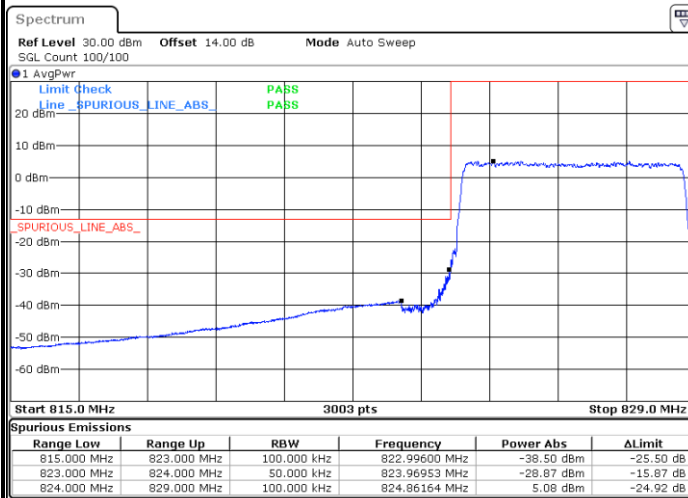
Lowest Band Edge / 1 RB



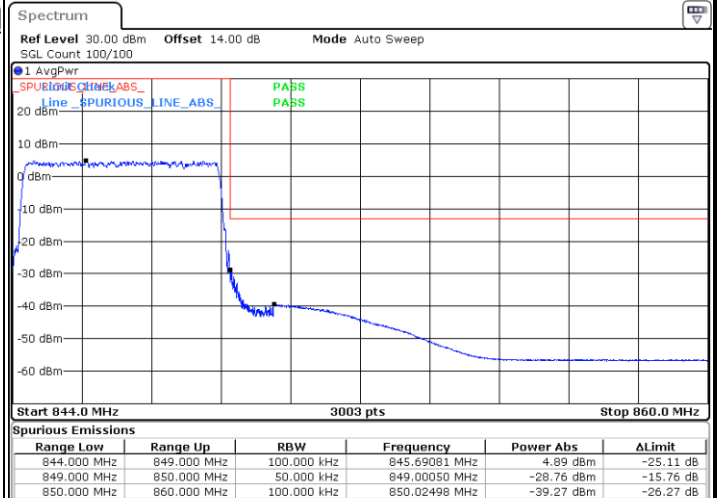
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



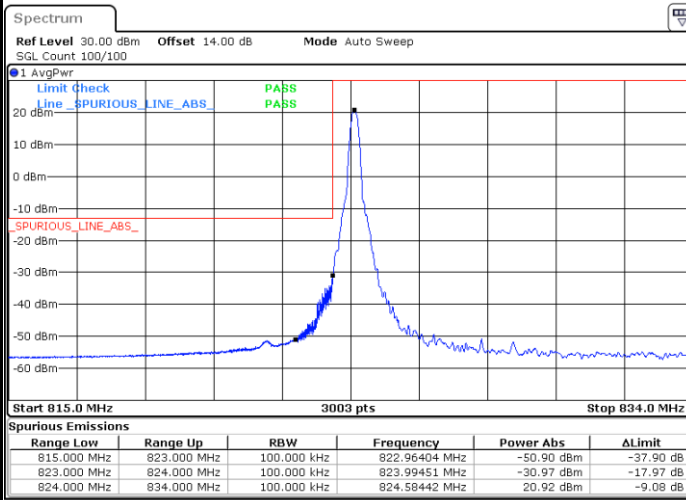
Highest Band Edge / Full RB



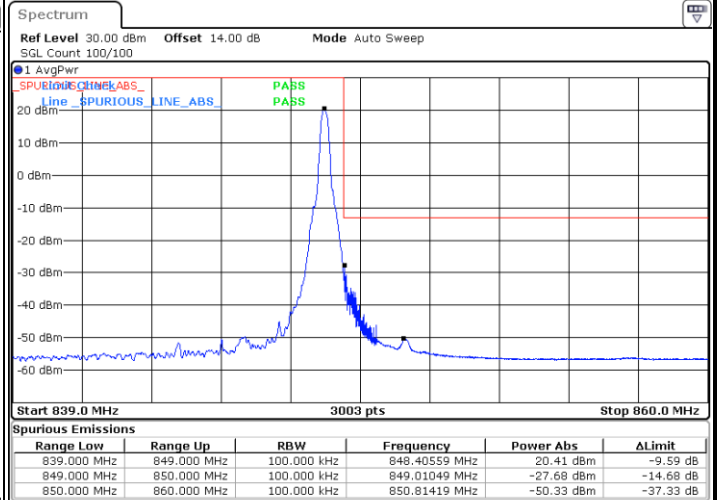


LTE Band 26 / 10MHz / QPSK

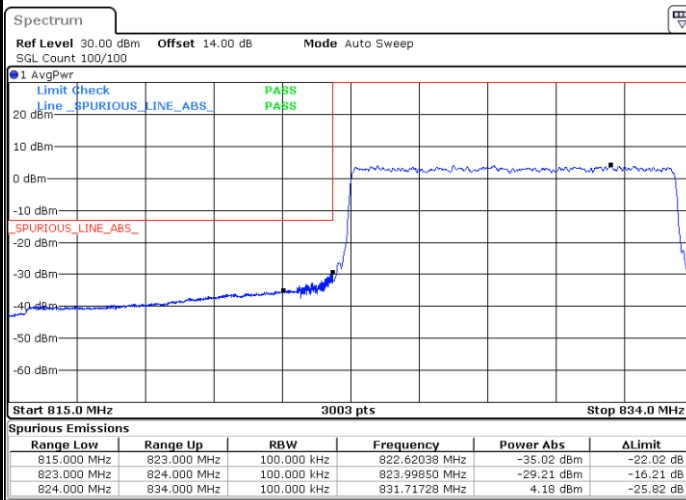
Lowest Band Edge / 1RB



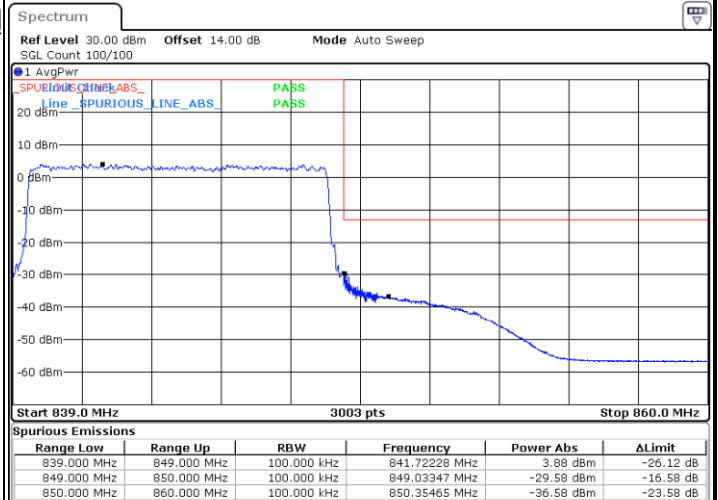
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



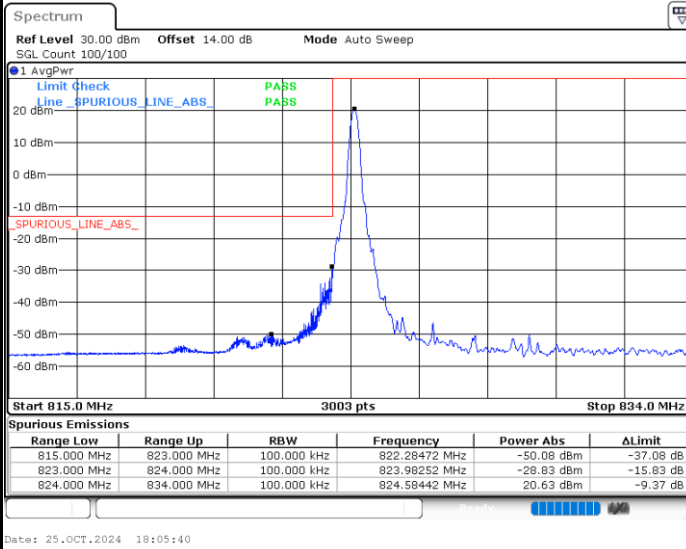
Highest Band Edge / Full RB



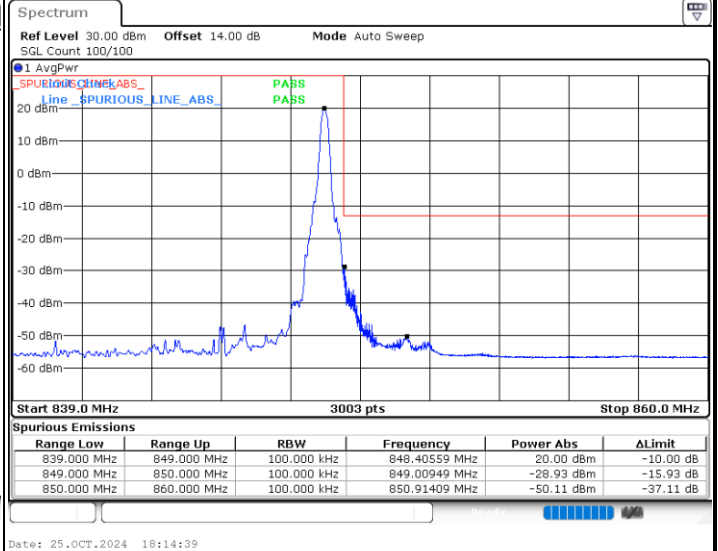


LTE Band 26 / 10MHz / 16QAM

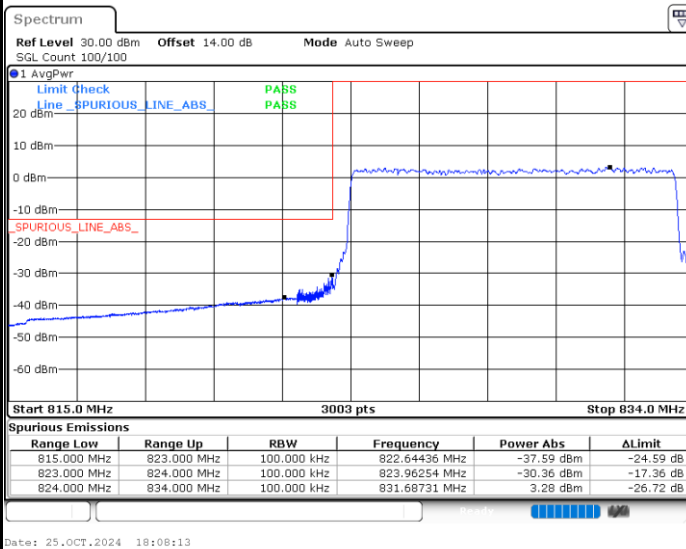
Lowest Band Edge / 1 RB



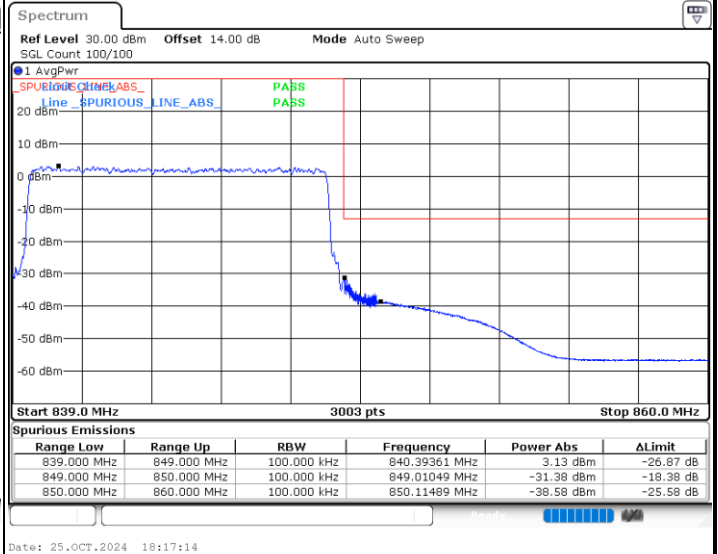
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



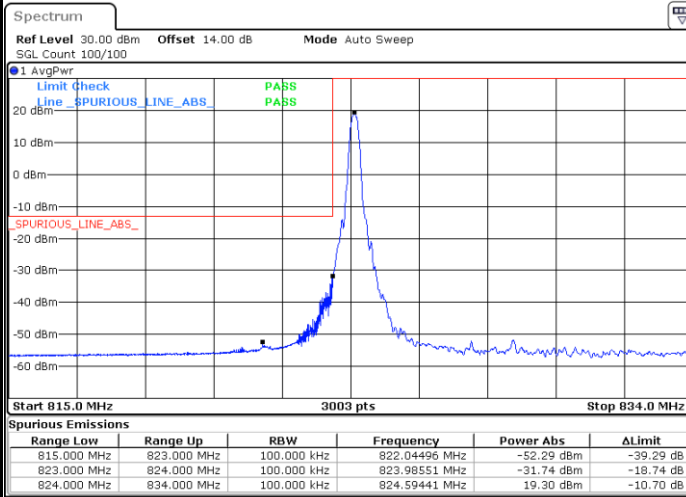
Highest Band Edge / Full RB



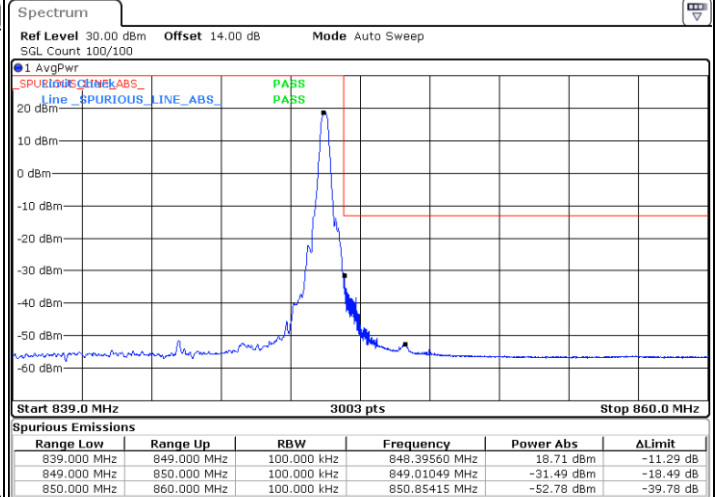


LTE Band 26 / 10MHz / 64QAM

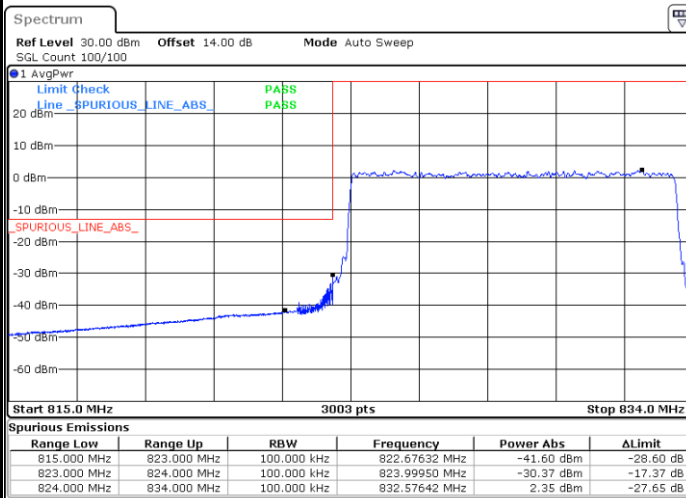
Lowest Band Edge / 1 RB



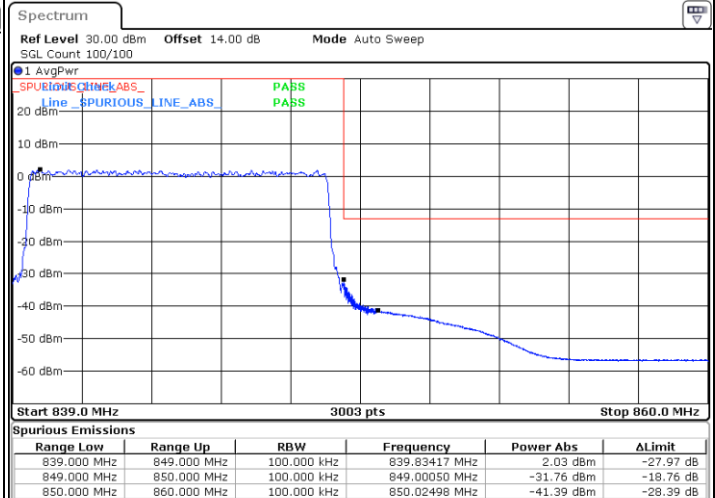
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



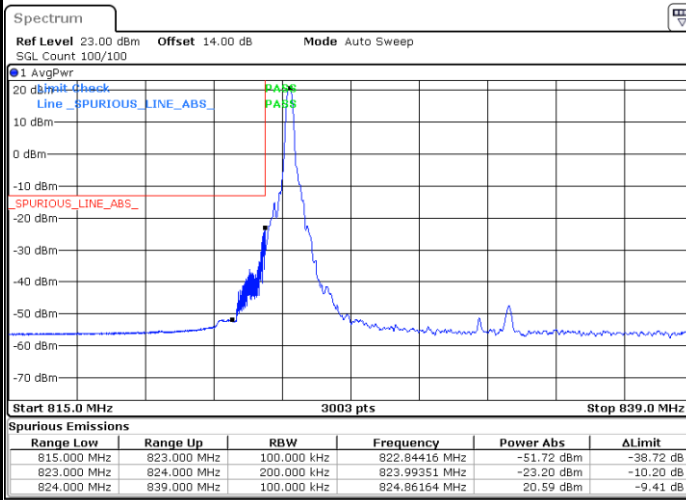
Highest Band Edge / Full RB



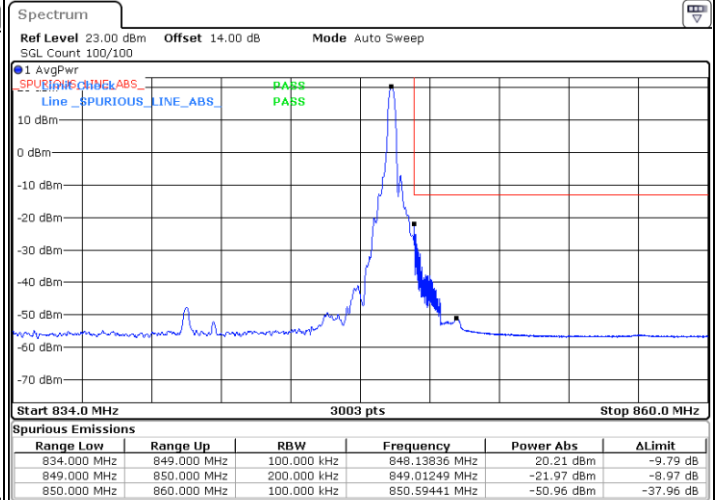


LTE Band 26 / 15MHz / QPSK

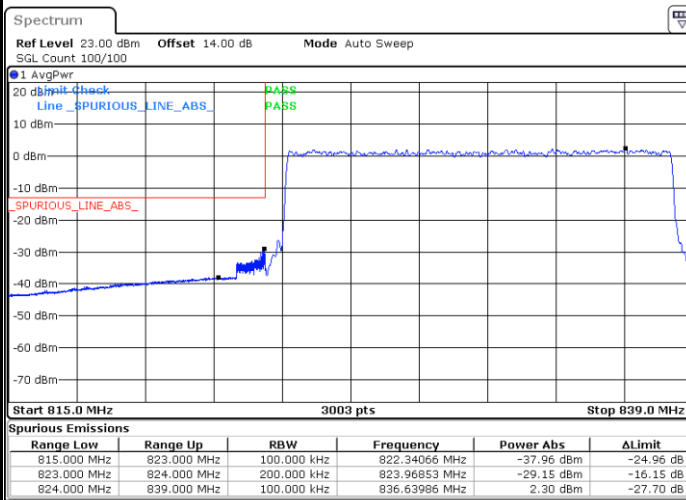
Lowest Band Edge / 1RB



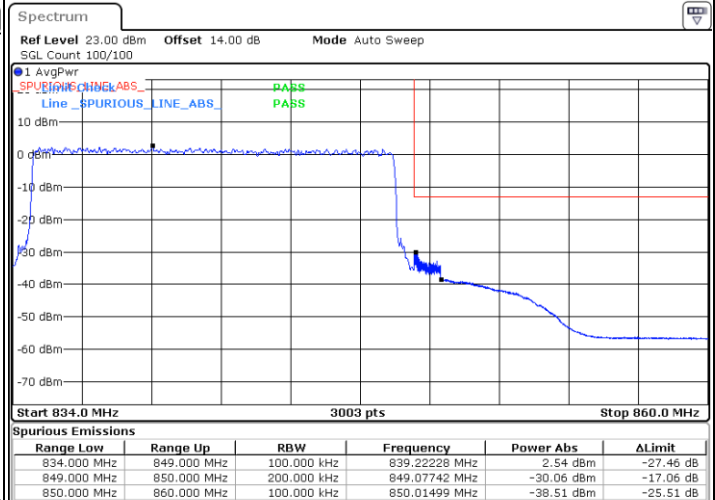
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



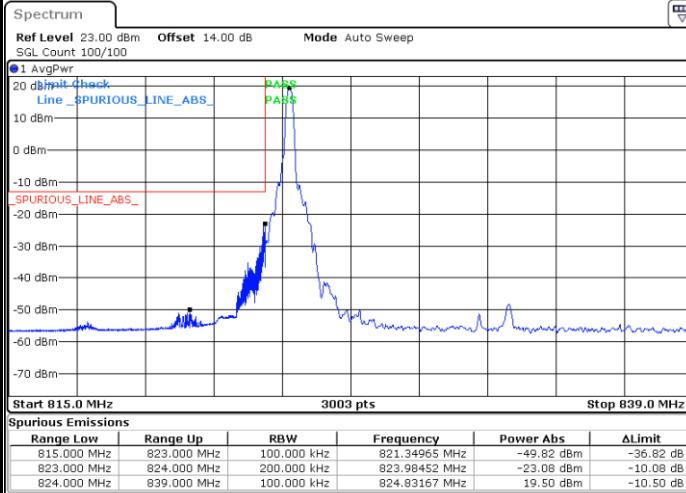
Highest Band Edge / Full RB



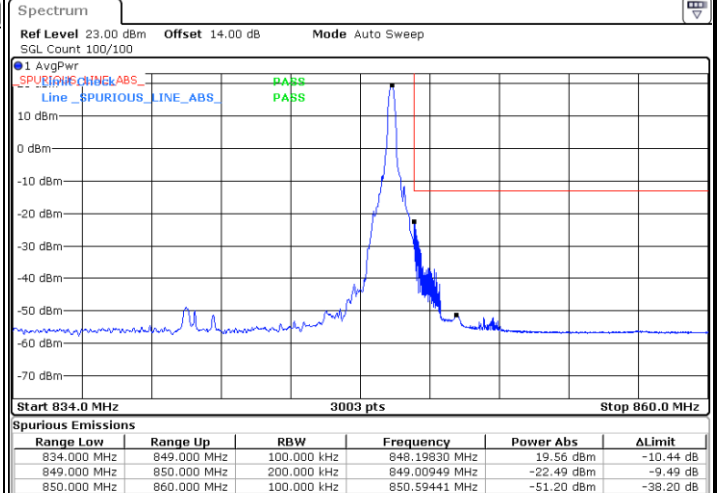


LTE Band 26 / 15MHz / 16QAM

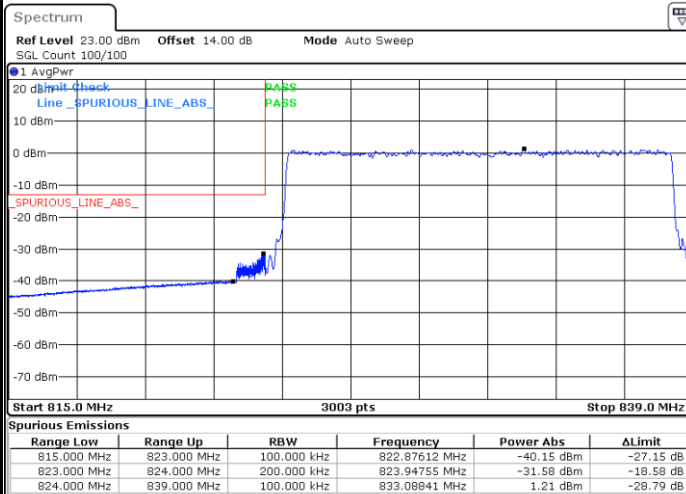
Lowest Band Edge / 1 RB



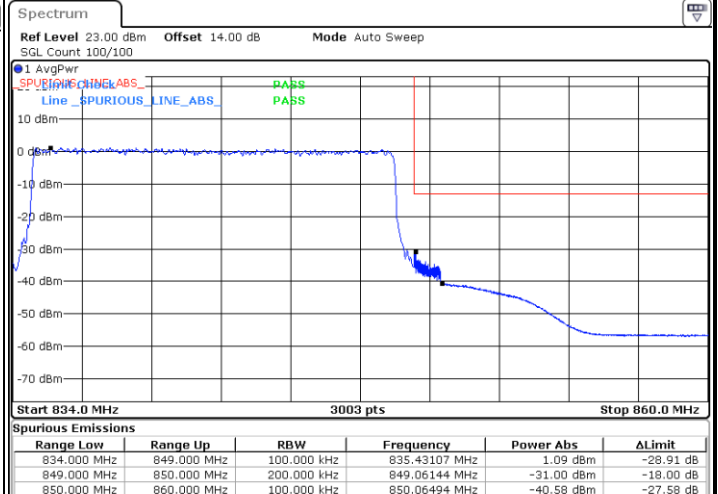
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



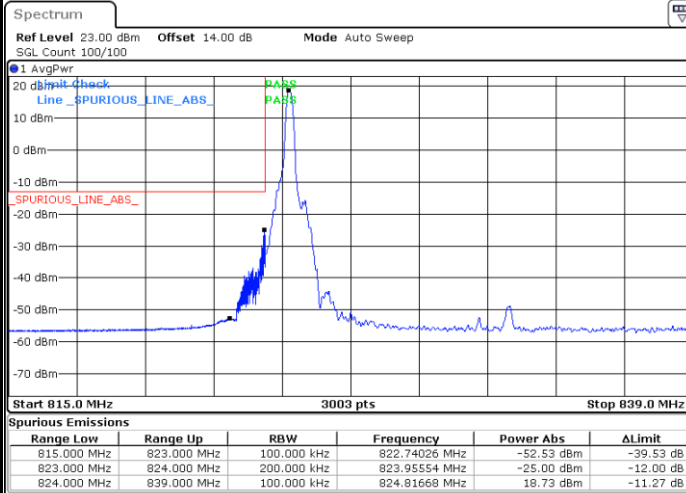
Highest Band Edge / Full RB



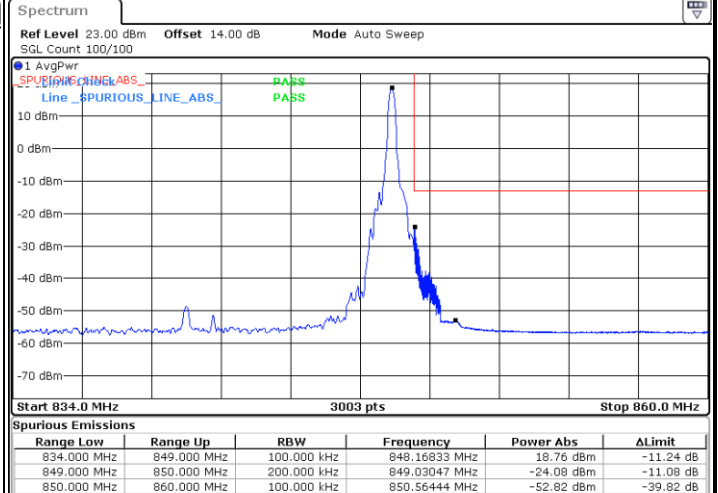


LTE Band 26 / 15MHz / 64QAM

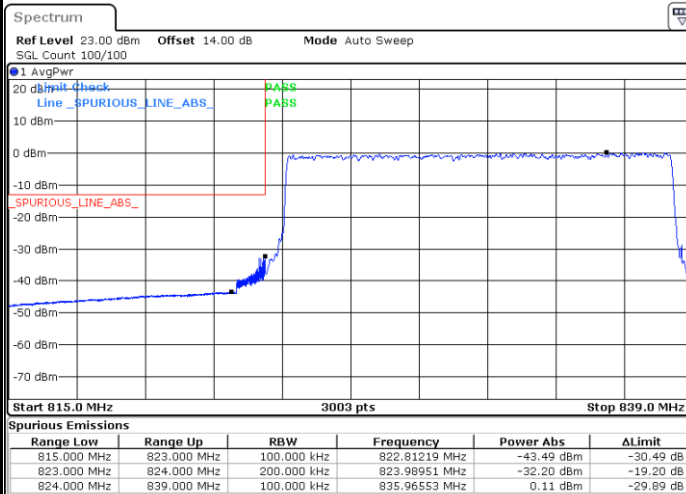
Lowest Band Edge / 1 RB



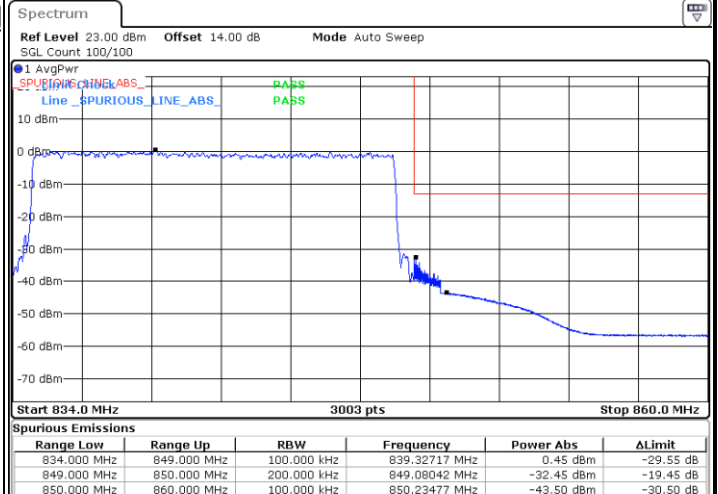
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

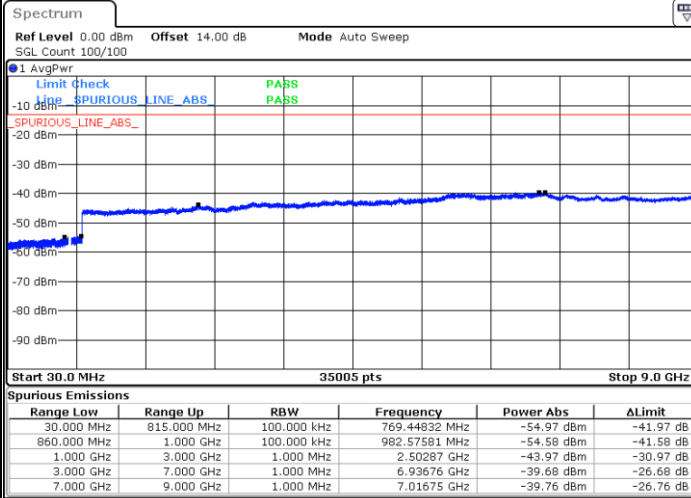




Conducted Spurious Emission

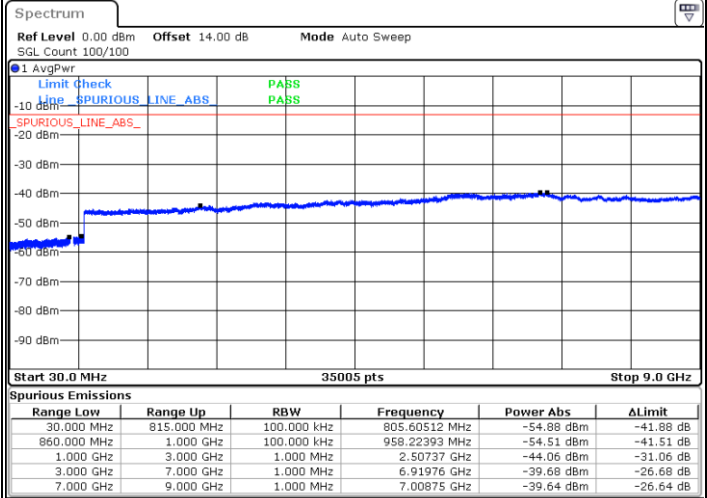
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



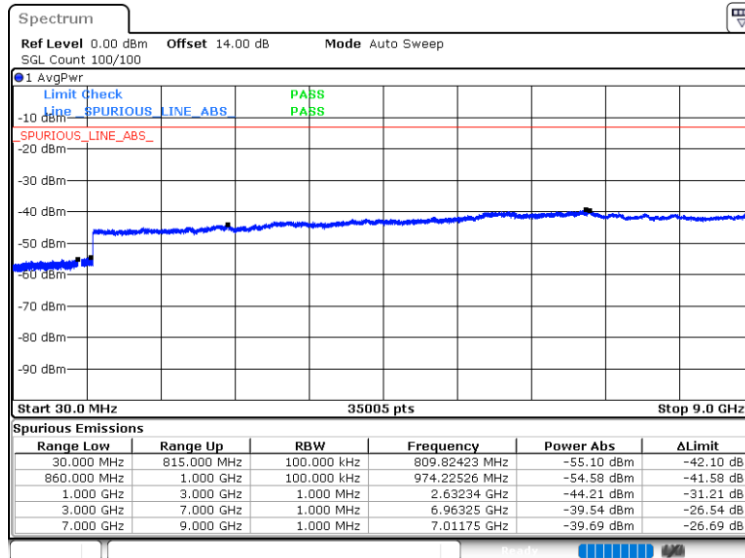
Date: 25.OCT.2024 17:24:04

Middle Channel / QPSK



Date: 25.OCT.2024 17:25:13

Highest Channel / QPSK



Date: 25.OCT.2024 17:32:32