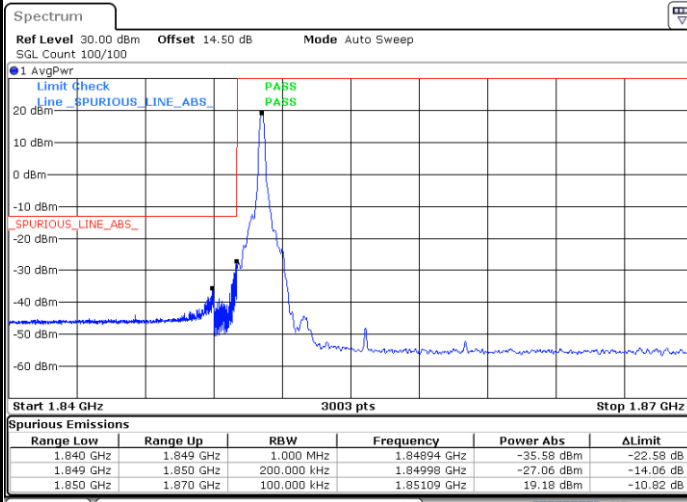




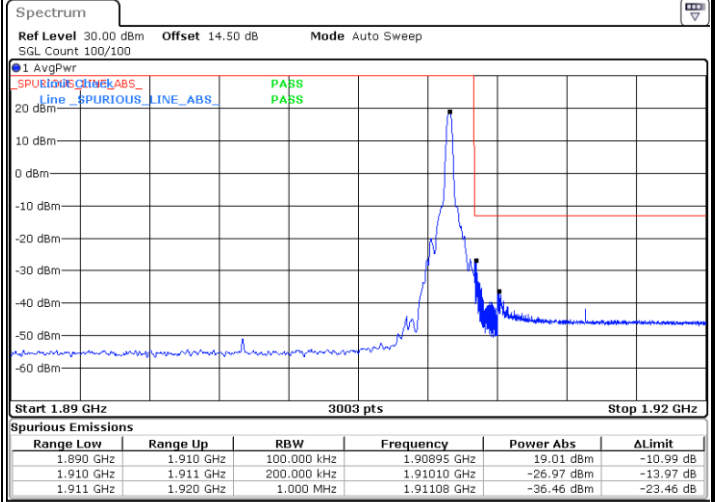
LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



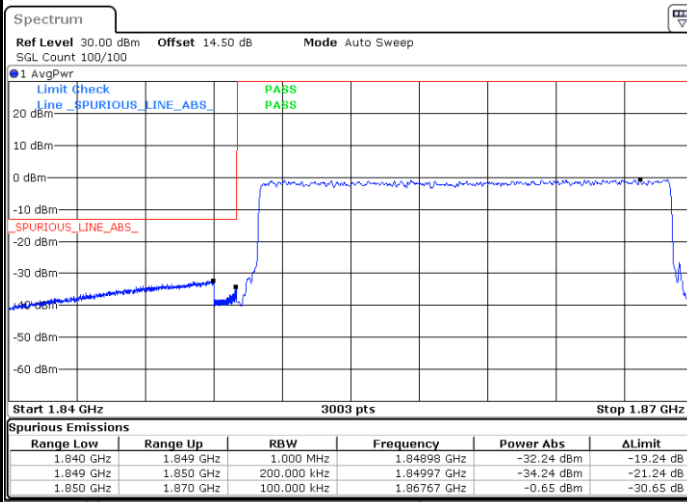
Date: 12.MAR.2024 23:39:37

Highest Band Edge / 1 RB



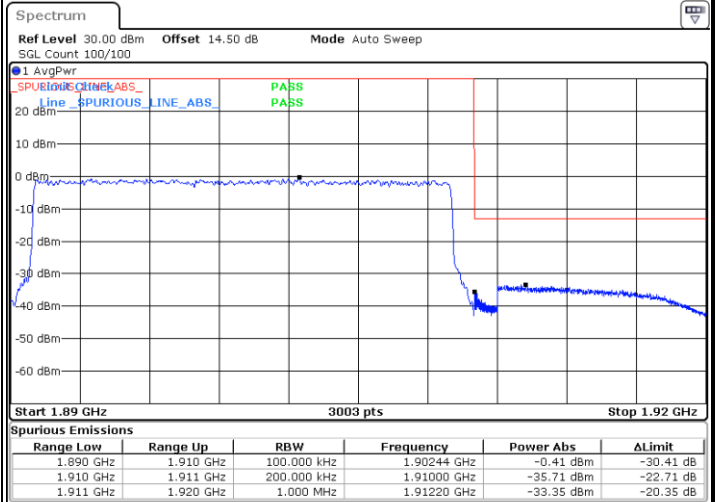
Date: 12.MAR.2024 23:52:31

Lowest Band Edge / Full RB



Date: 12.MAR.2024 23:42:28

Highest Band Edge / Full RB



Date: 12.MAR.2024 23:55:22

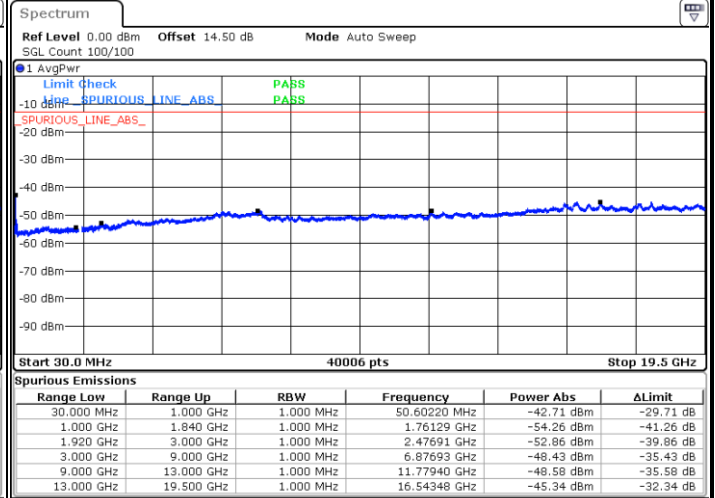
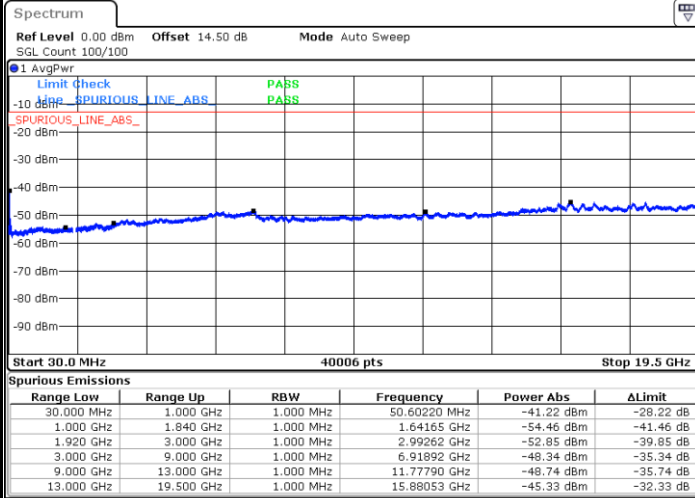


Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

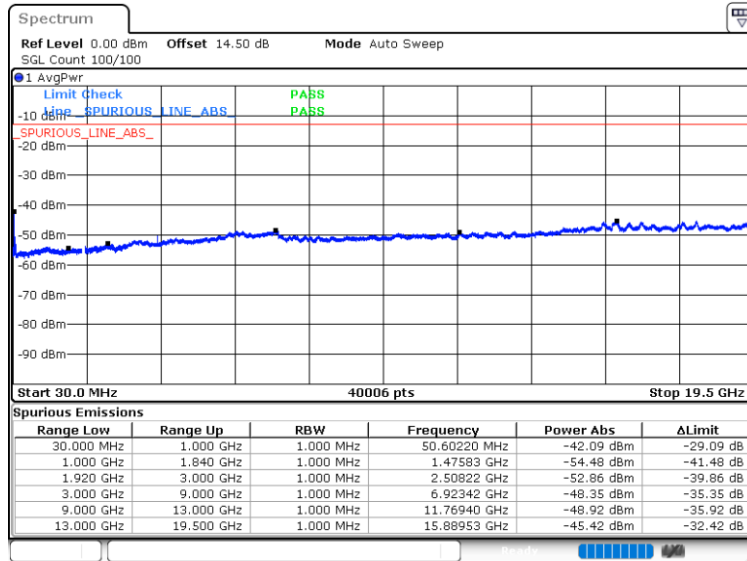
Middle Channel / QPSK



Date: 12.MAR.2024 22:08:30

Date: 12.MAR.2024 22:12:22

Highest Channel / QPSK



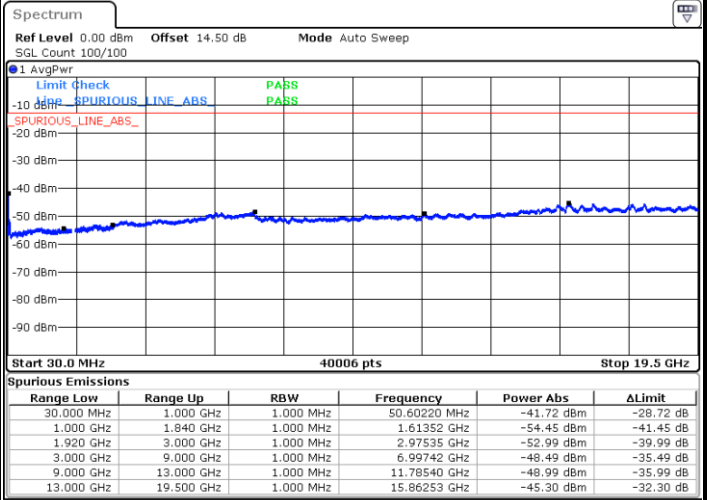
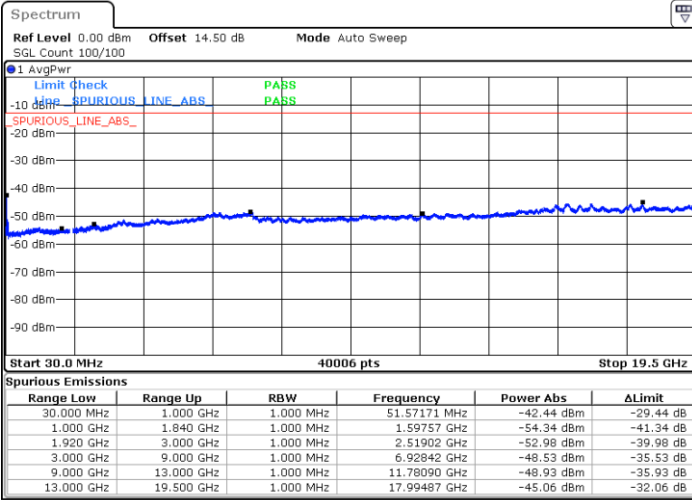
Date: 12.MAR.2024 22:17:53



LTE Band 2 / 3MHz

Lowest Channel / QPSK

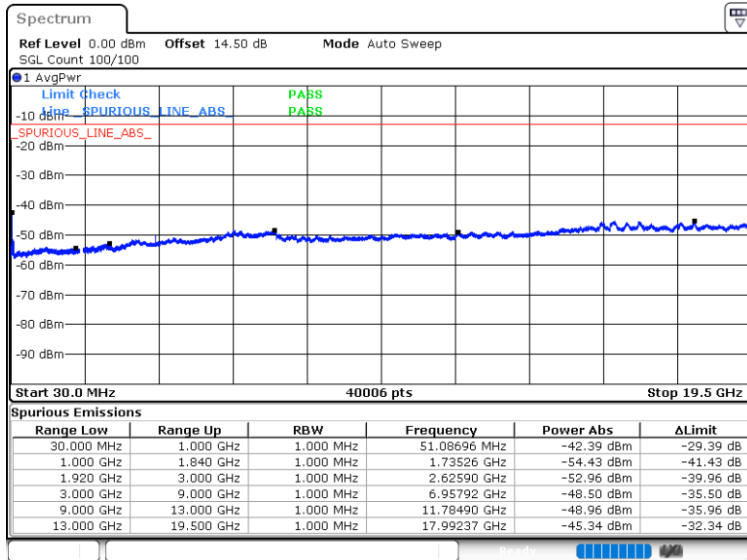
Middle Channel / QPSK



Date: 12.MAR.2024 22:24:43

Date: 12.MAR.2024 22:28:37

Highest Channel / QPSK



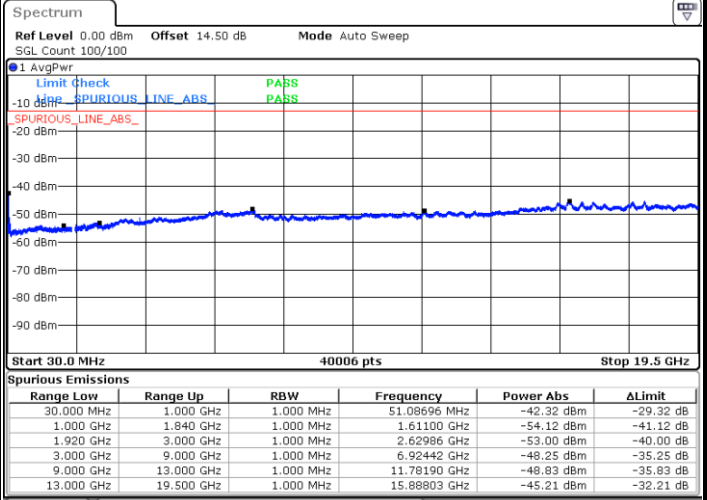
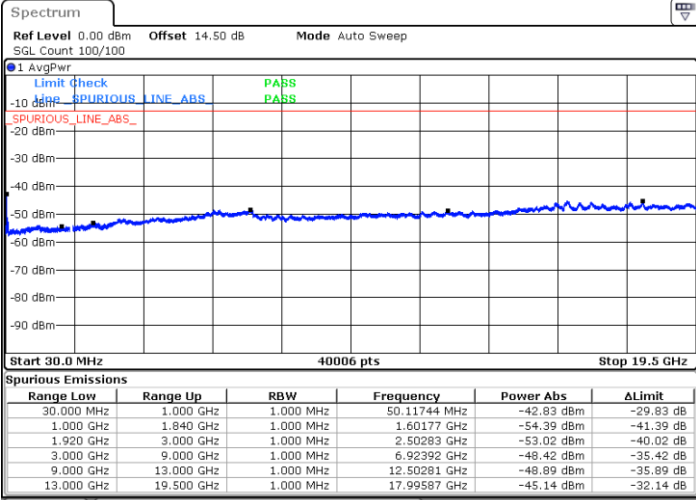
Date: 12.MAR.2024 22:40:40



LTE Band 2 / 5MHz

Lowest Channel / QPSK

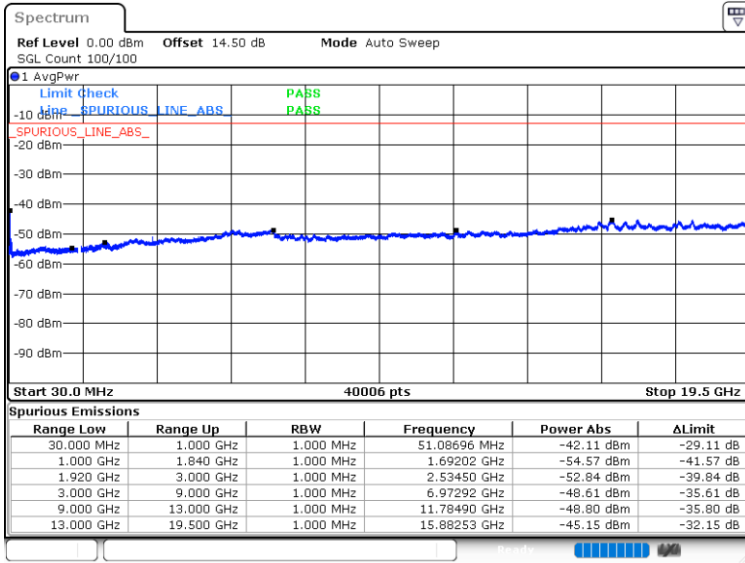
Middle Channel / QPSK



Date: 12.MAR.2024 22:44:36

Date: 12.MAR.2024 22:48:33

Highest Channel / QPSK

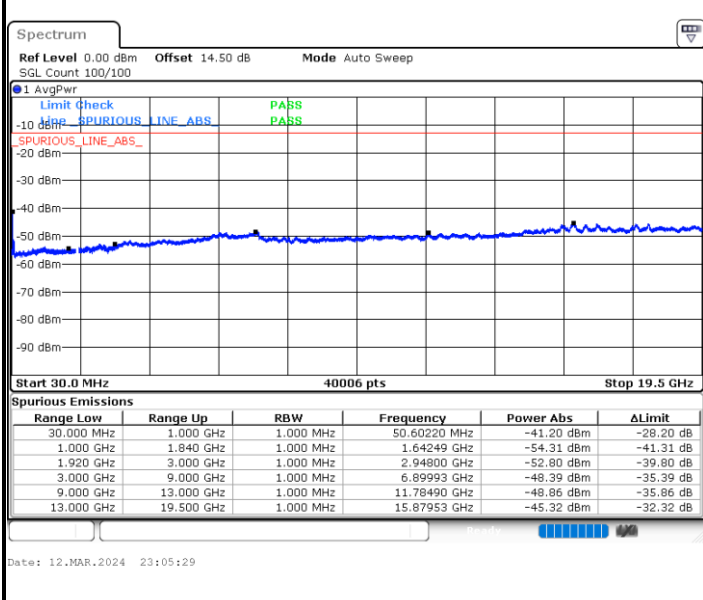


Date: 12.MAR.2024 22:58:41

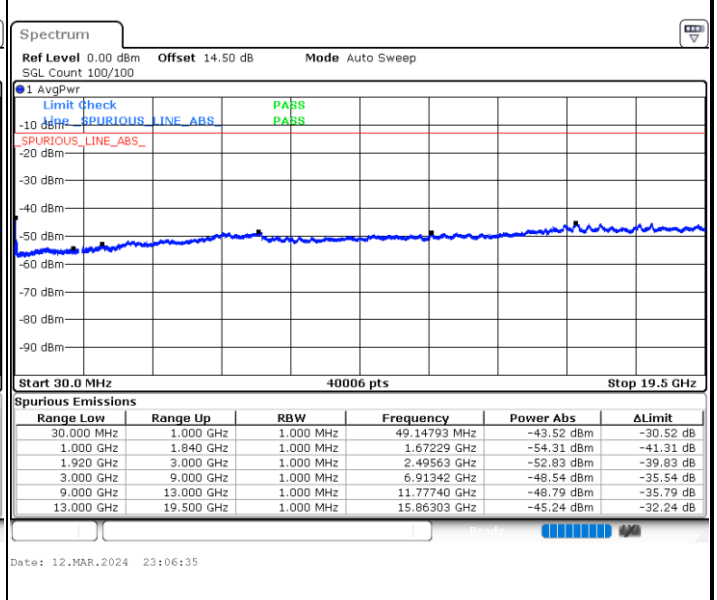


LTE Band 2 / 10MHz

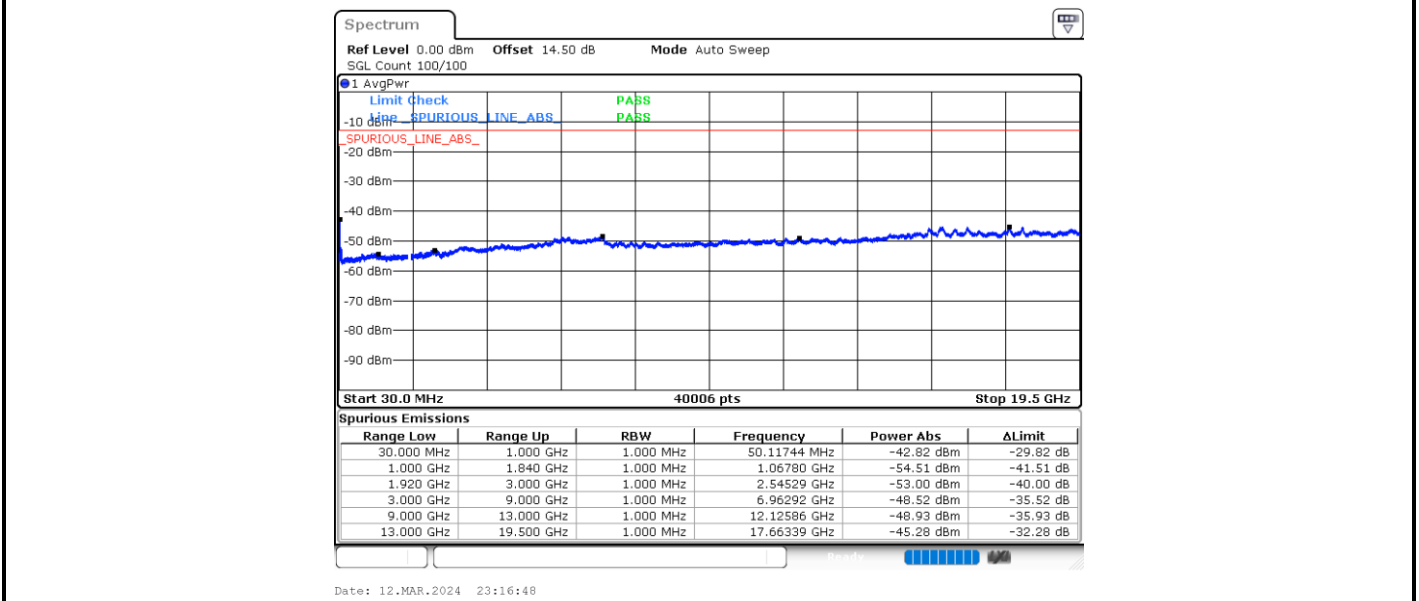
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

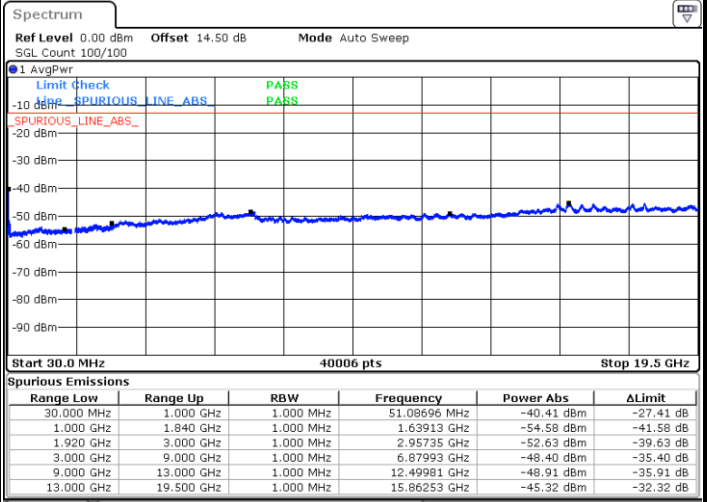
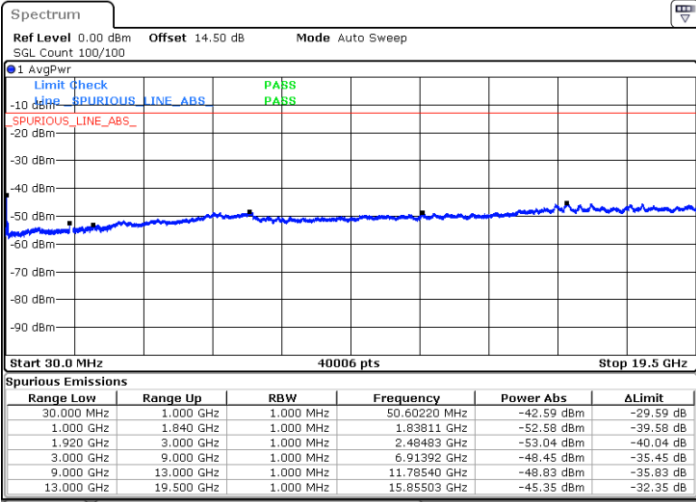




LTE Band 2 / 15MHz

Lowest Channel / QPSK

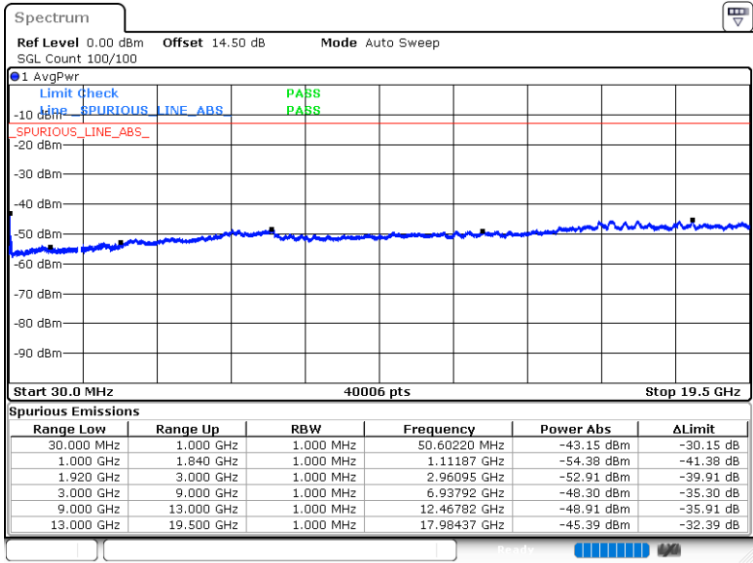
Middle Channel / QPSK



Date: 12.MAR.2024 23:23:38

Date: 12.MAR.2024 23:24:41

Highest Channel / QPSK



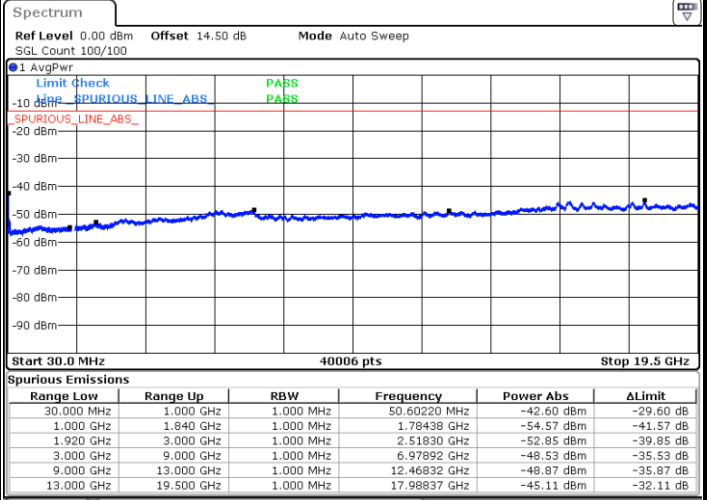
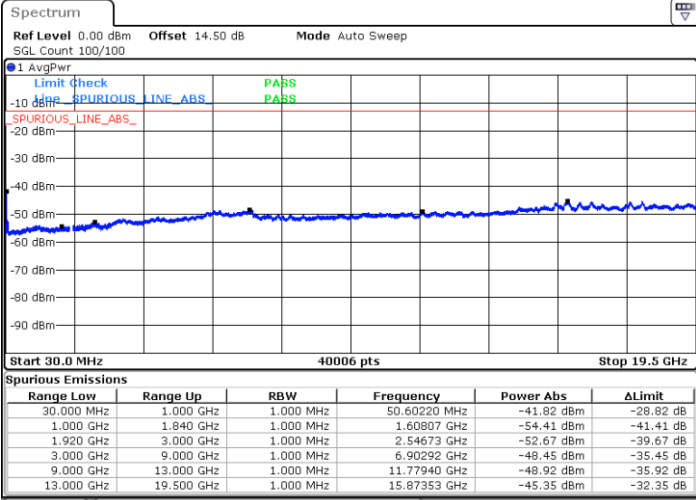
Date: 12.MAR.2024 23:36:44



LTE Band 2 / 20MHz

Lowest Channel / QPSK

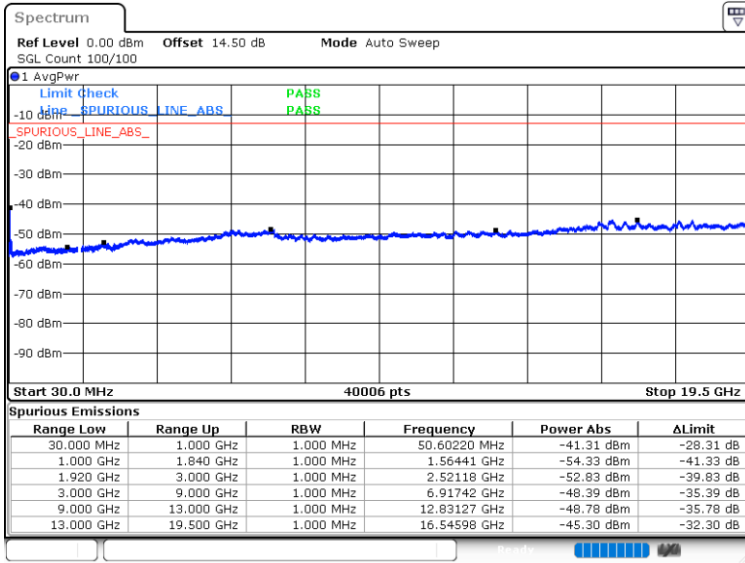
Middle Channel / QPSK



Date: 12.MAR.2024 23:43:32

Date: 12.MAR.2024 23:44:37

Highest Channel / QPSK



Date: 12.MAR.2024 23:56:26



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	0.0010	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0010	
10	Normal Voltage	0.0000	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0015	

Note:

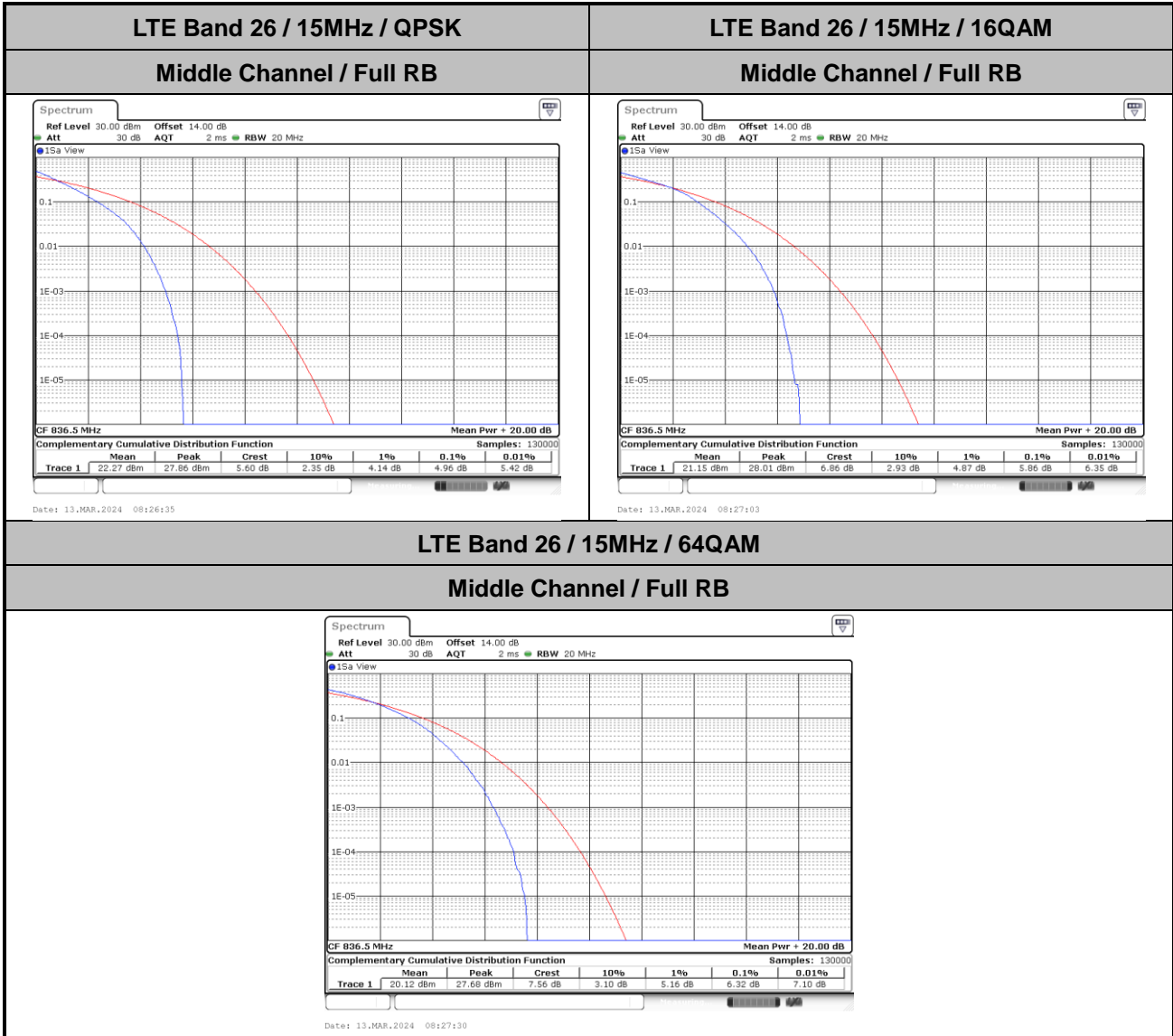
1. Normal Voltage = 3.91 V. ; Battery End Point (BEP) = 3.7 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



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	4.96	5.86	6.32	PASS





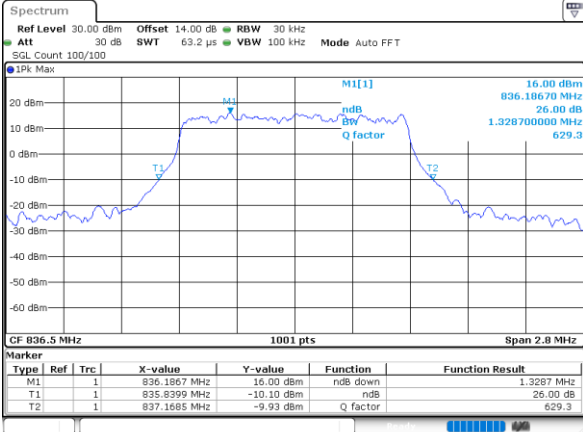
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)									
	1.4MHz		3MHz		5MHz		10MHz		15MHz	
BW										
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.33	1.33	3.06	3.10	5.00	5.18	9.81	10.09	14.45	14.27



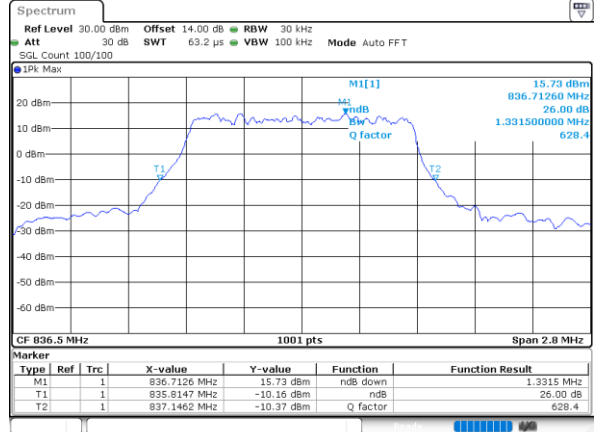
LTE Band 26

Middle Channel / 1.4MHz / QPSK



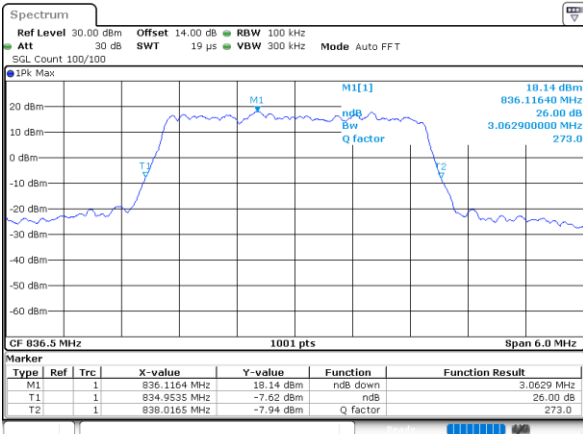
Date: 13.MAR.2024 07:10:51

Middle Channel / 1.4MHz / 16QAM



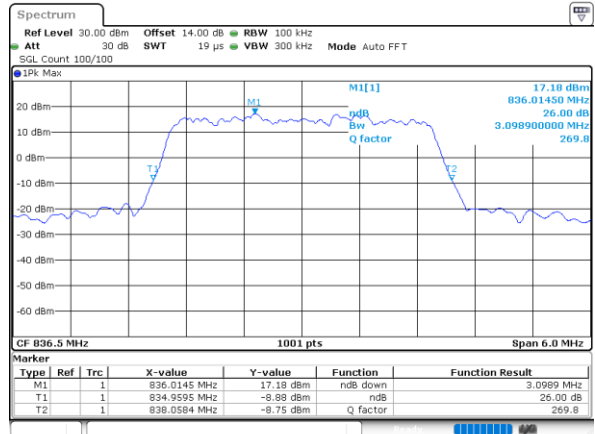
Date: 13.MAR.2024 07:11:31

Middle Channel / 3MHz / QPSK



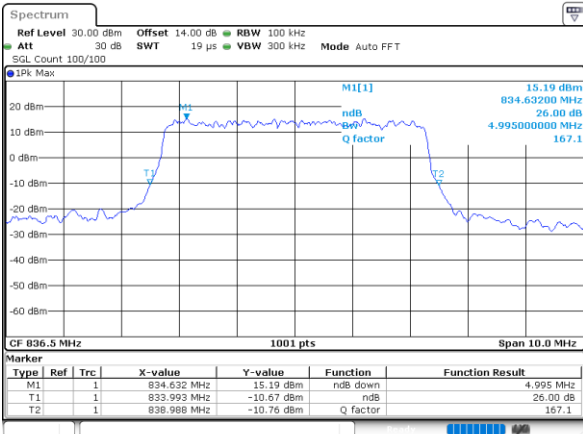
Date: 13.MAR.2024 07:29:32

Middle Channel / 3MHz / 16QAM



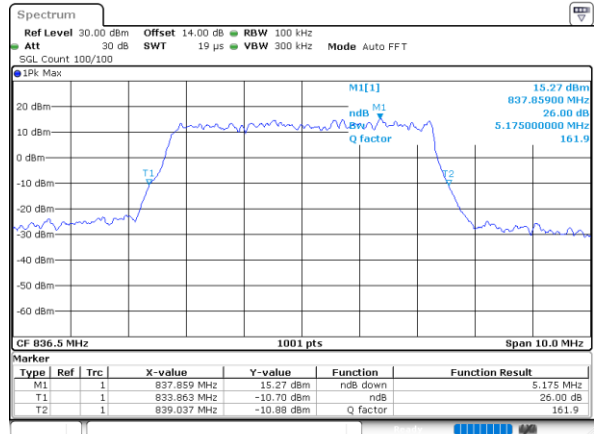
Date: 13.MAR.2024 07:30:12

Middle Channel / 5MHz / QPSK



Date: 13.MAR.2024 07:48:12

Middle Channel / 5MHz / 16QAM

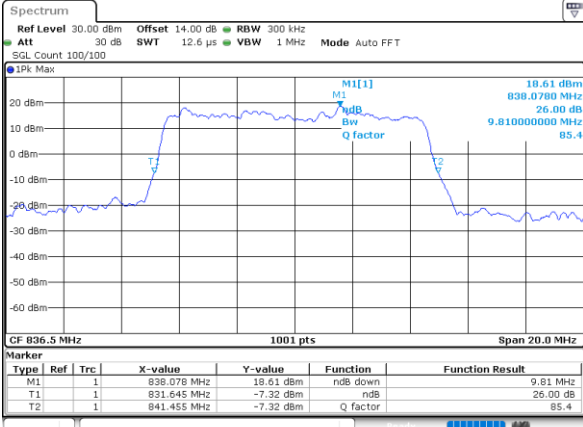


Date: 13.MAR.2024 07:48:52



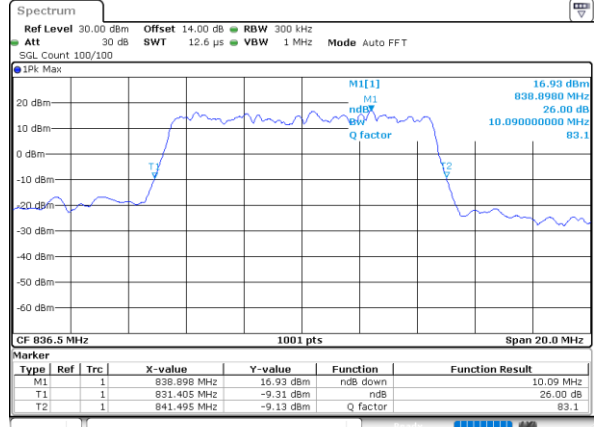
LTE Band 26

Middle Channel / 10MHz / QPSK



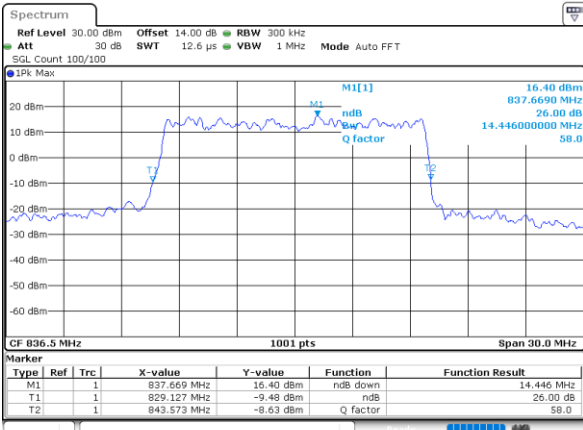
Date: 13.MAR.2024 08:06:53

Middle Channel / 10MHz / 16QAM



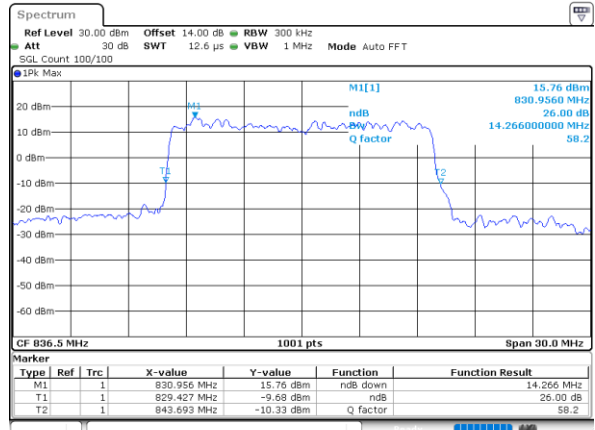
Date: 13.MAR.2024 08:07:32

Middle Channel / 15MHz / QPSK



Date: 13.MAR.2024 08:25:28

Middle Channel / 15MHz / 16QAM



Date: 13.MAR.2024 08:26:08



Occupied Bandwidth

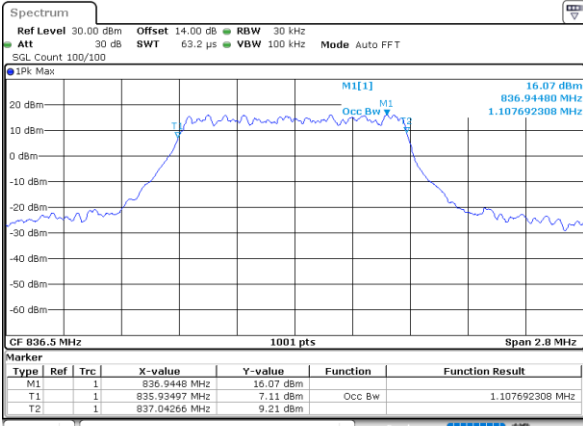
Mode	LTE Band 26 : 99%OBW(MHz)									
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.11	1.12	2.72	2.72	4.48	4.51	9.03	9.03	13.40	13.40

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



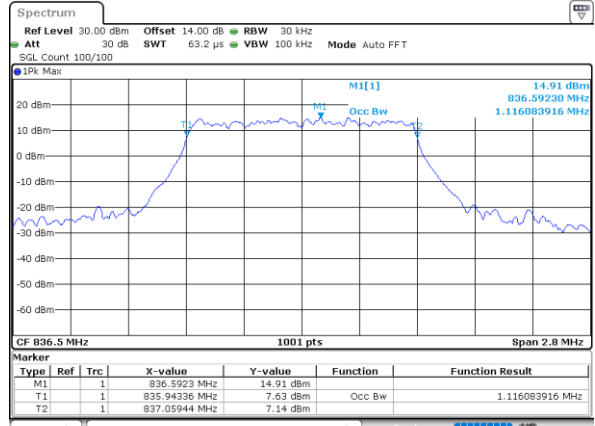
LTE Band 26

Middle Channel / 1.4MHz / QPSK



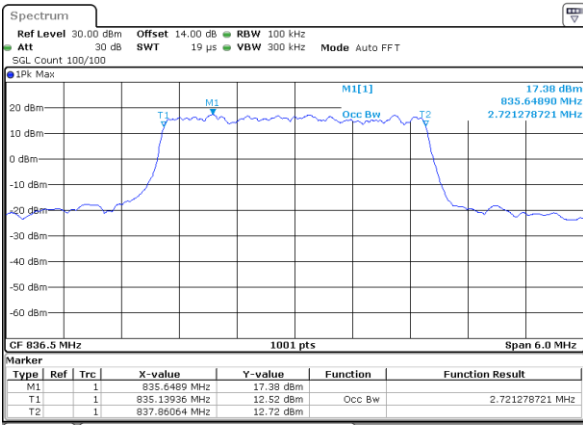
Date: 13.MAR.2024 07:10:37

Middle Channel / 1.4MHz / 16QAM



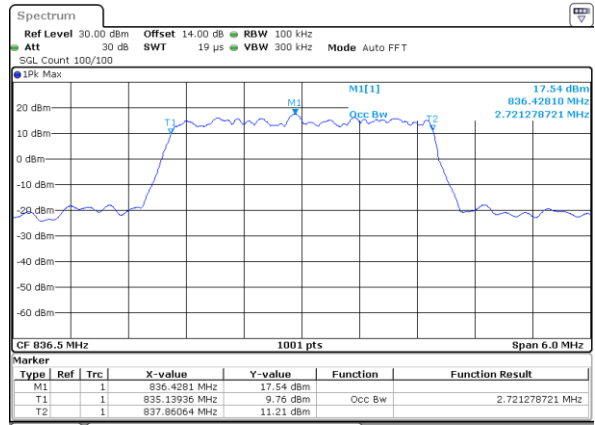
Date: 13.MAR.2024 07:11:17

Middle Channel / 3MHz / QPSK



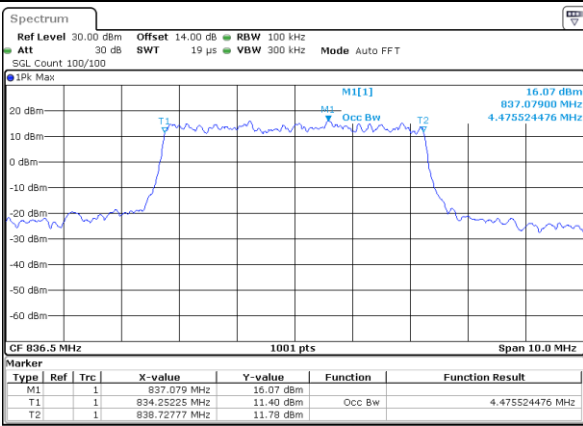
Date: 13.MAR.2024 07:29:18

Middle Channel / 3MHz / 16QAM



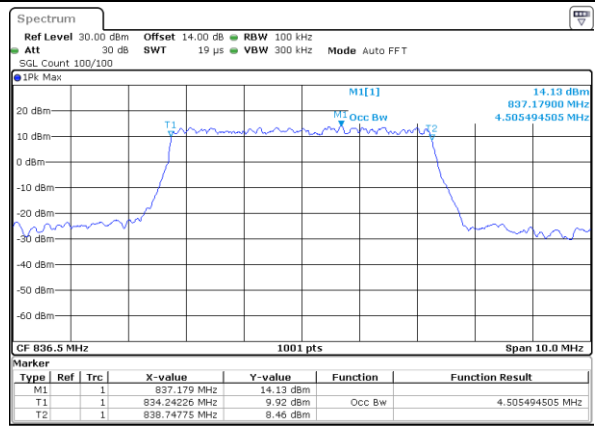
Date: 13.MAR.2024 07:29:58

Middle Channel / 5MHz / QPSK



Date: 13.MAR.2024 07:47:58

Middle Channel / 5MHz / 16QAM

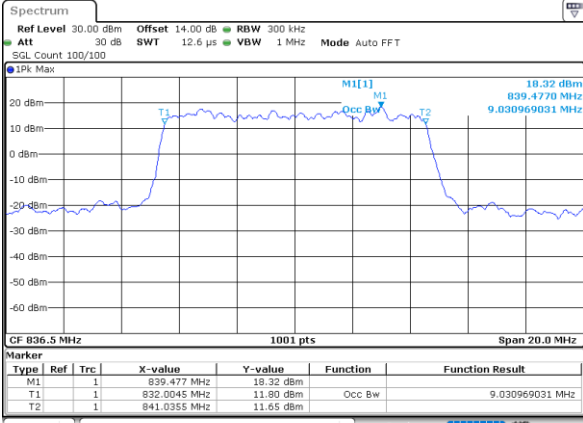


Date: 13.MAR.2024 07:48:38



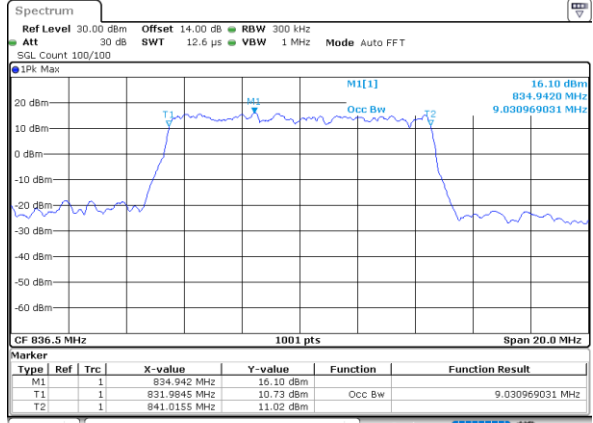
LTE Band 26

Middle Channel / 10MHz / QPSK



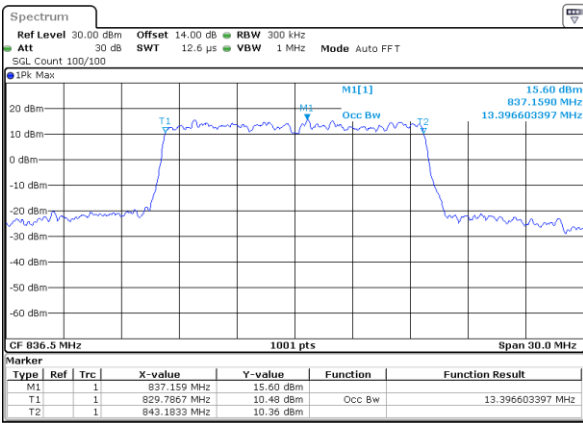
Date: 13.MAR.2024 08:06:39

Middle Channel / 10MHz / 16QAM



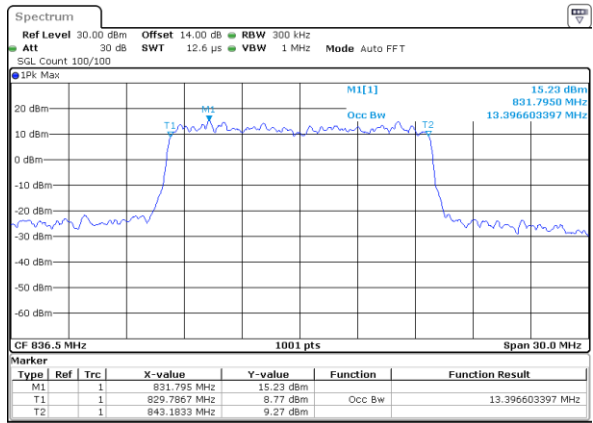
Date: 13.MAR.2024 08:07:18

Middle Channel / 15MHz / QPSK



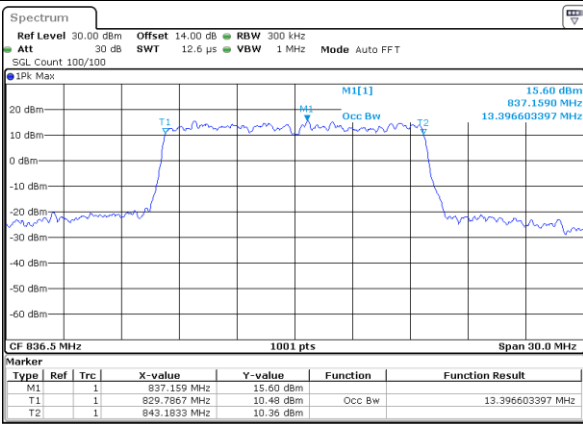
Date: 13.MAR.2024 08:25:14

Middle Channel / 15MHz / 16QAM



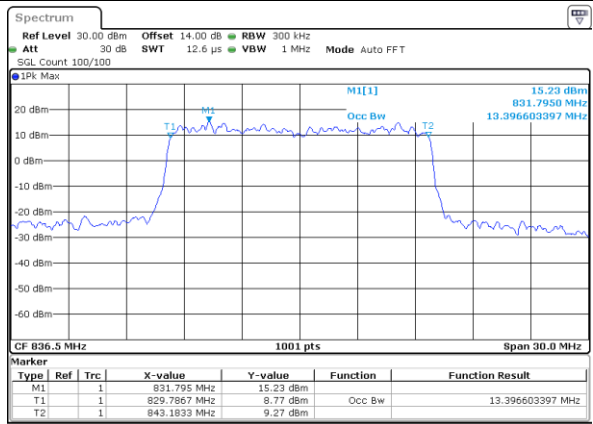
Date: 13.MAR.2024 08:25:54

Channel 26790 / 15MHz / QPSK



Date: 13.MAR.2024 08:25:14

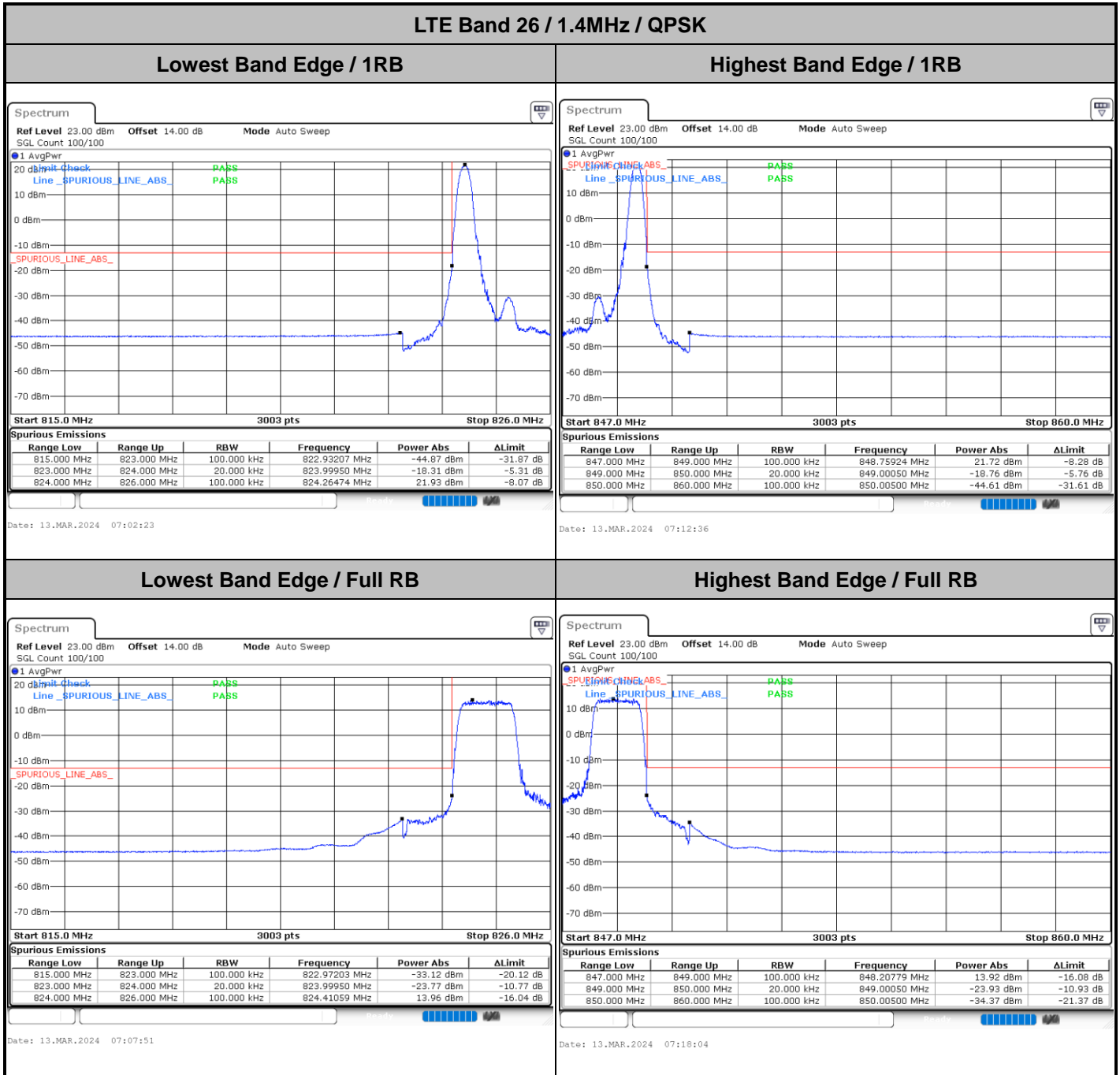
Channel 26790 / 15MHz / 16QAM



Date: 13.MAR.2024 08:25:54



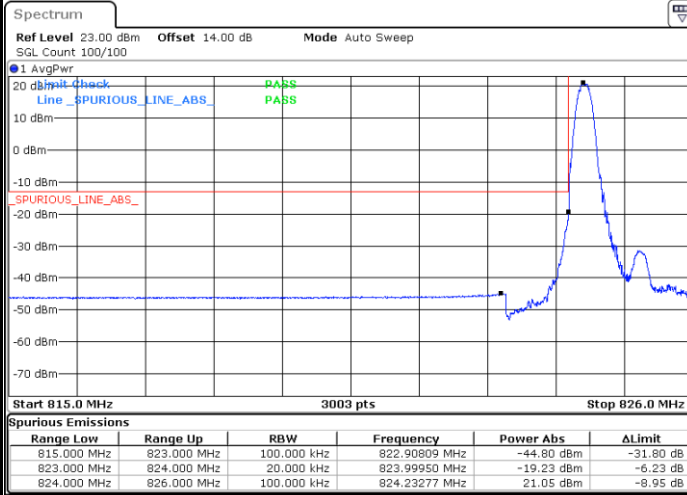
Conducted Band Edge





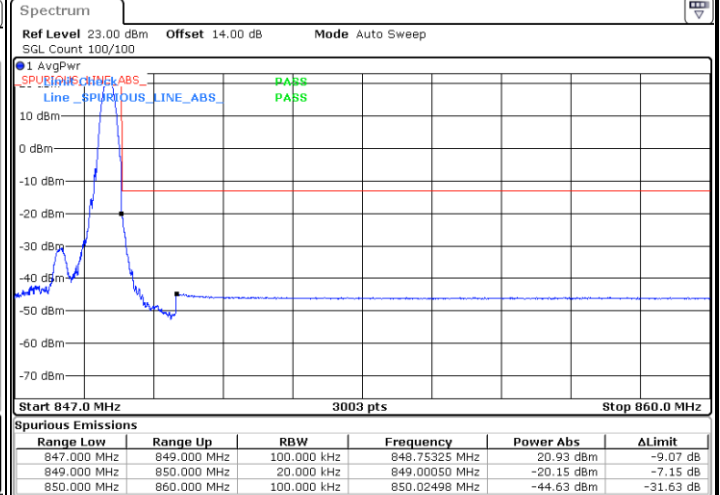
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



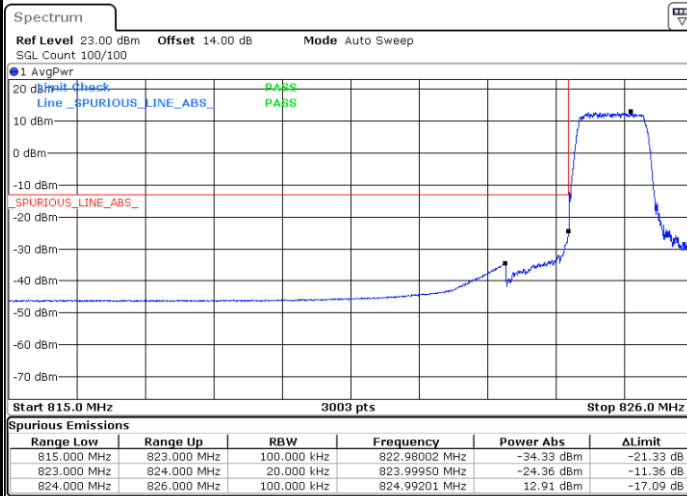
Date: 13.MAR.2024 07:03:28

Highest Band Edge / 1 RB



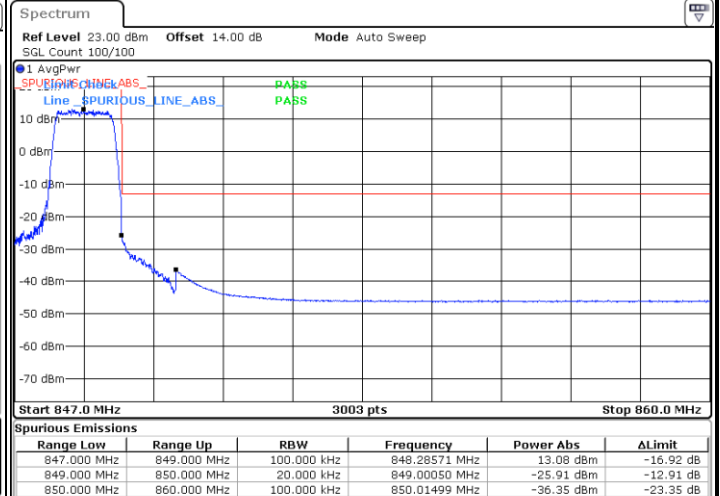
Date: 13.MAR.2024 07:13:42

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:06:45

Highest Band Edge / Full RB

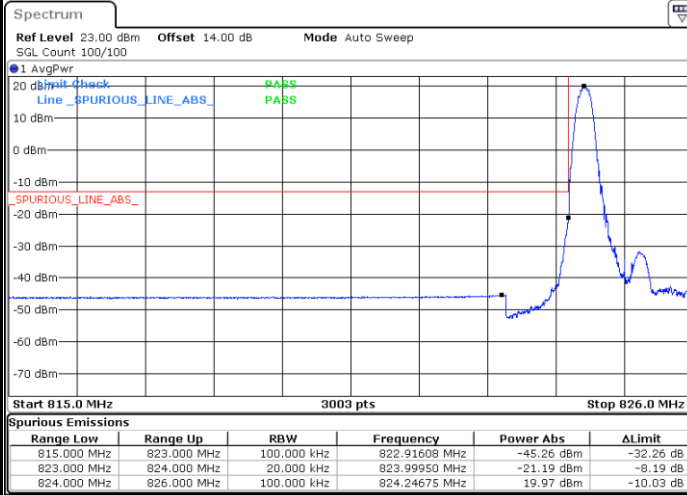


Date: 13.MAR.2024 07:16:59



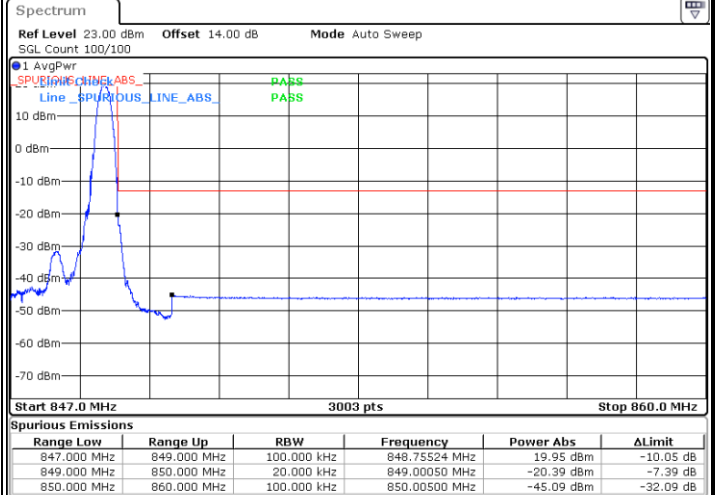
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



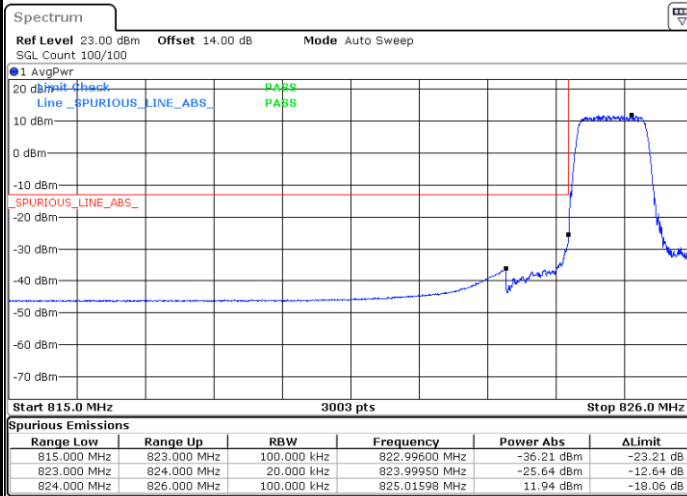
Date: 13.MAR.2024 07:04:34

Highest Band Edge / 1 RB



Date: 13.MAR.2024 07:14:47

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:05:40

Highest Band Edge / Full RB

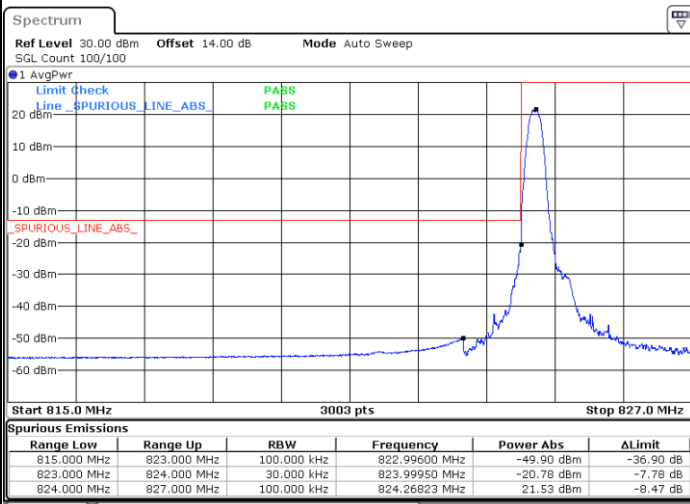


Date: 13.MAR.2024 07:15:53



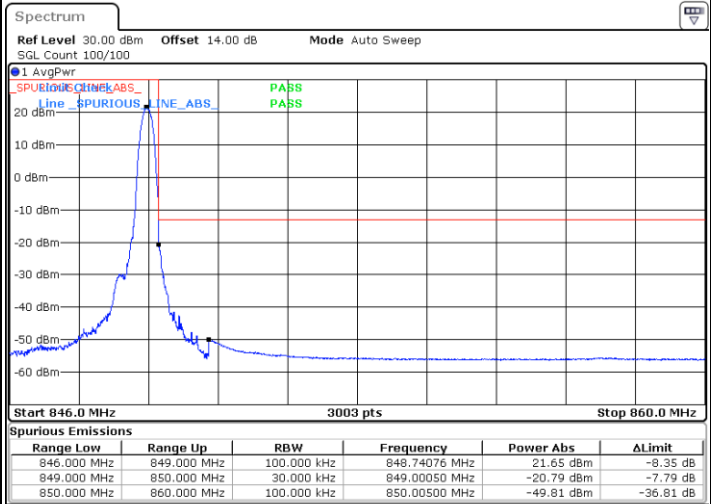
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



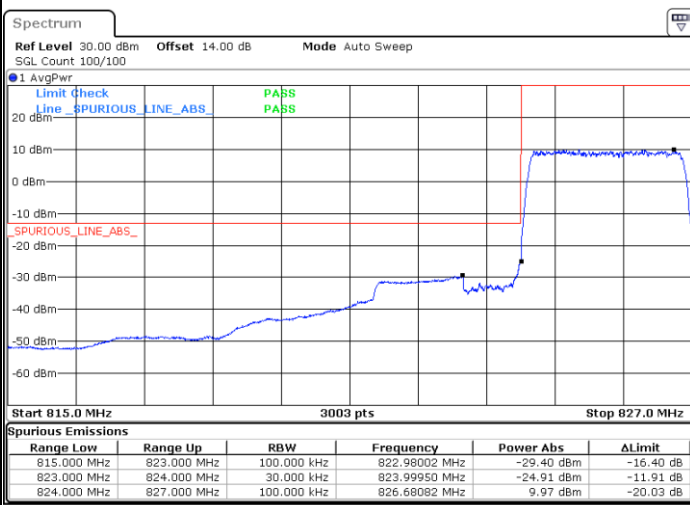
Date: 13.MAR.2024 07:21:03

Highest Band Edge / 1RB



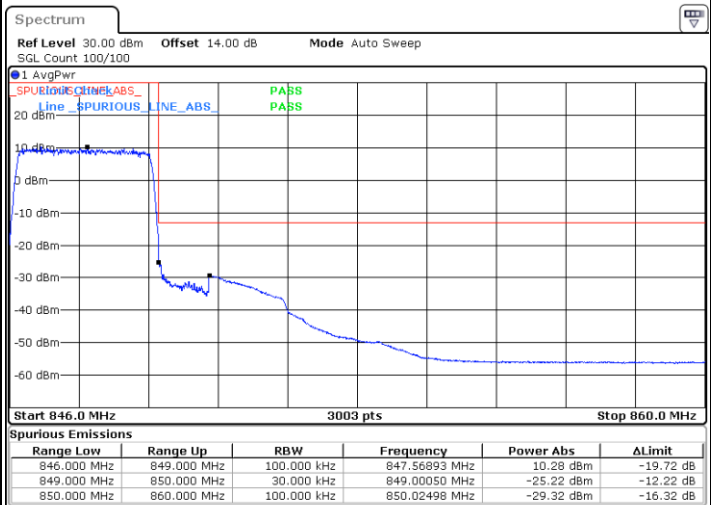
Date: 13.MAR.2024 07:31:17

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:26:32

Highest Band Edge / Full RB

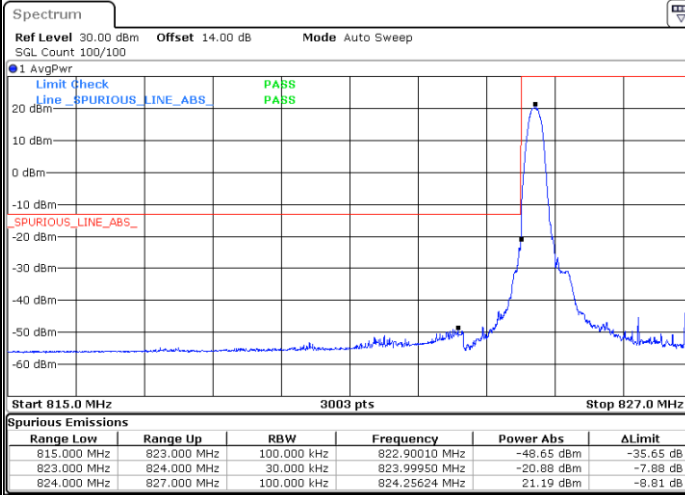


Date: 13.MAR.2024 07:36:45



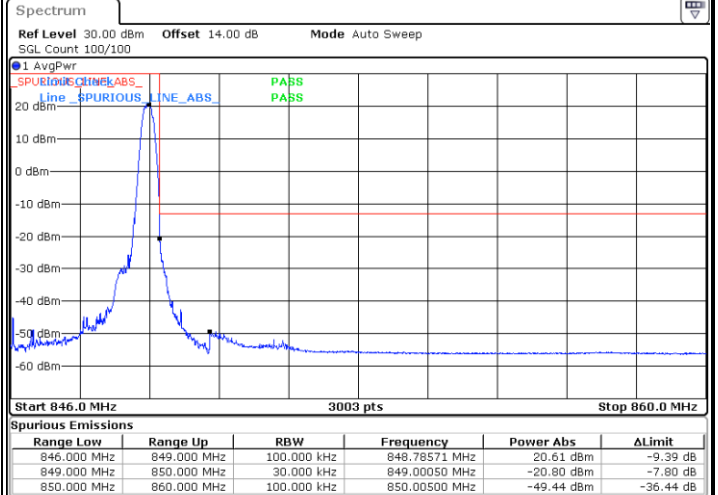
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



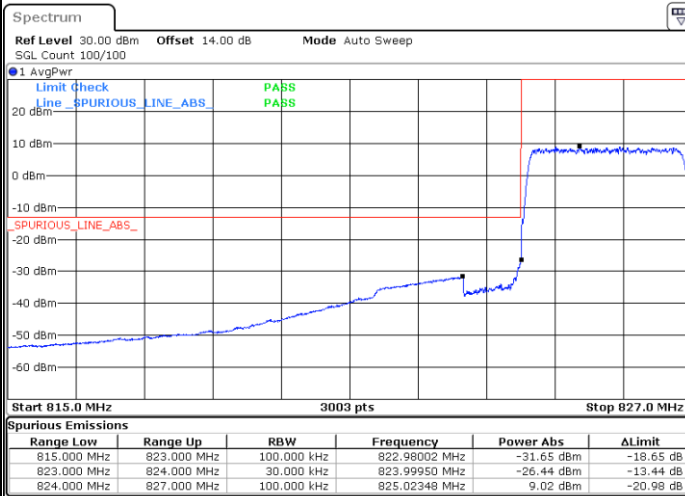
Date: 13.MAR.2024 07:22:08

Highest Band Edge / 1 RB



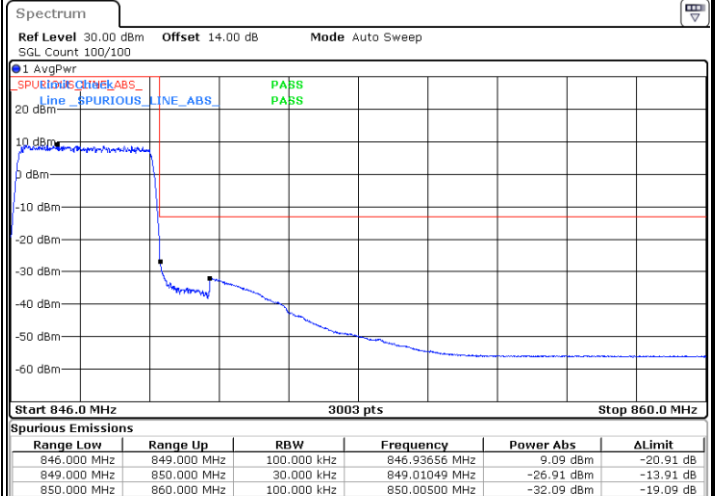
Date: 13.MAR.2024 07:32:22

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:25:26

Highest Band Edge / Full RB

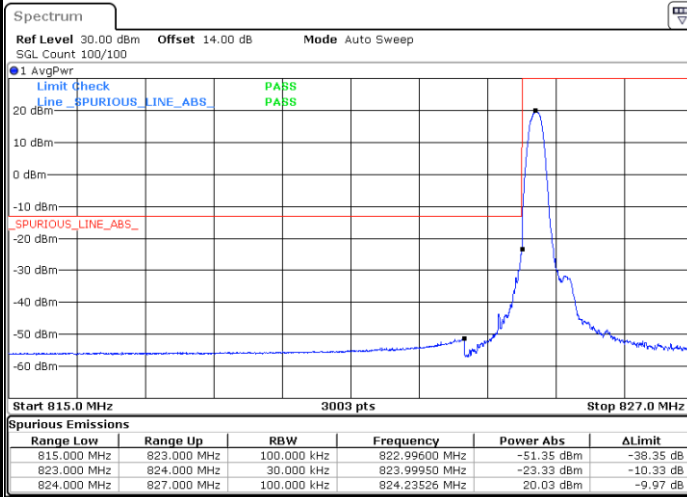


Date: 13.MAR.2024 07:35:40



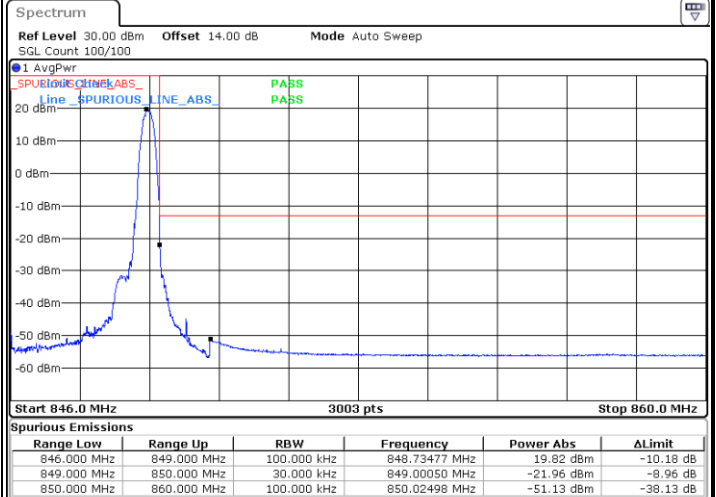
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



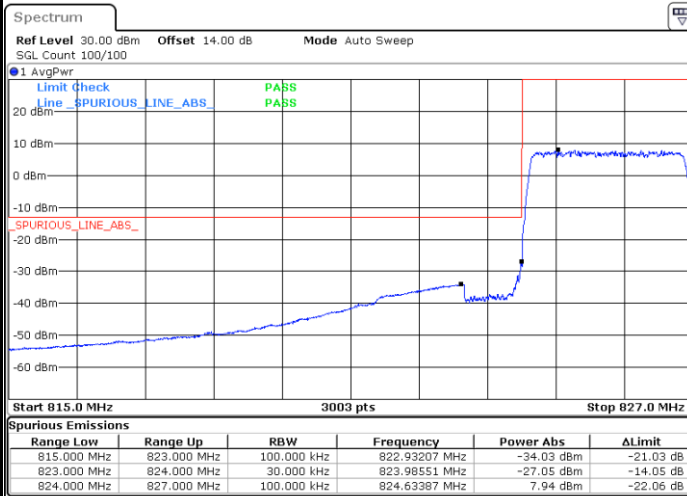
Date: 13.MAR.2024 07:23:14

Highest Band Edge / 1 RB



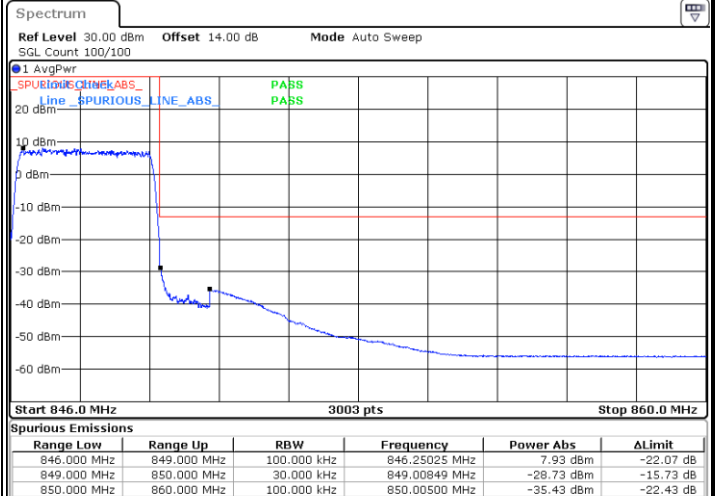
Date: 13.MAR.2024 07:33:28

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:24:20

Highest Band Edge / Full RB

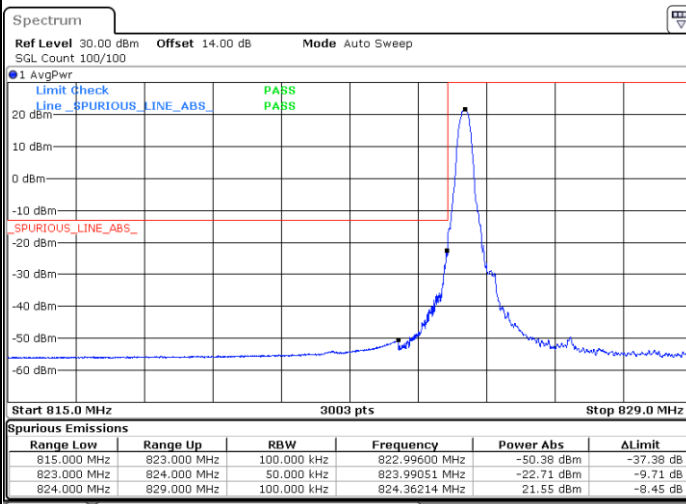


Date: 13.MAR.2024 07:34:34



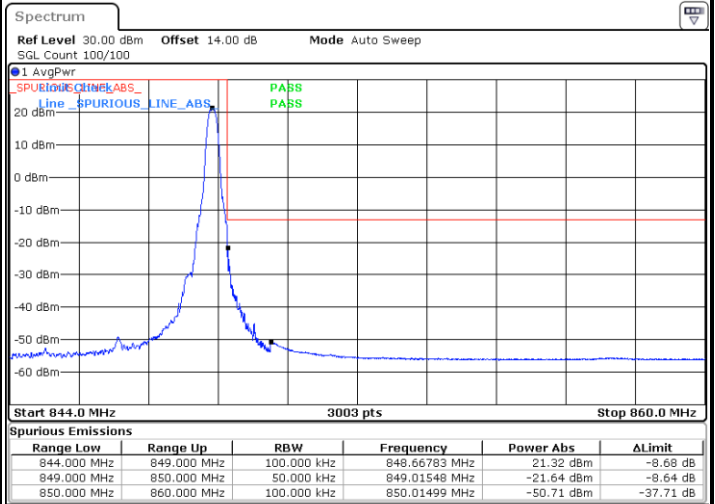
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



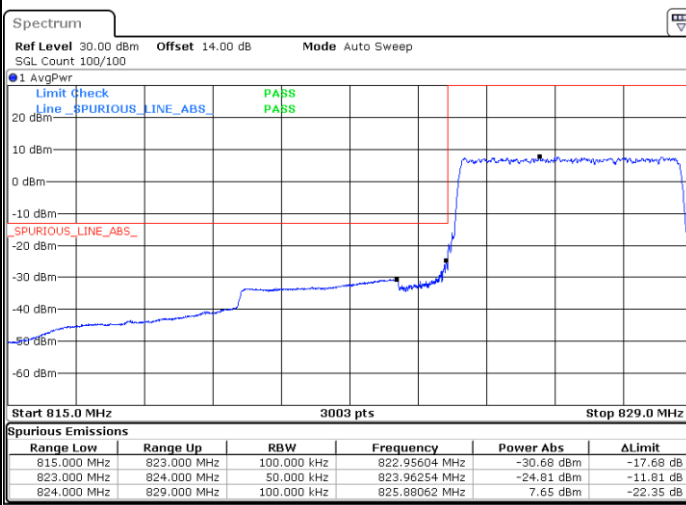
Date: 13.MAR.2024 07:39:44

Highest Band Edge / 1RB



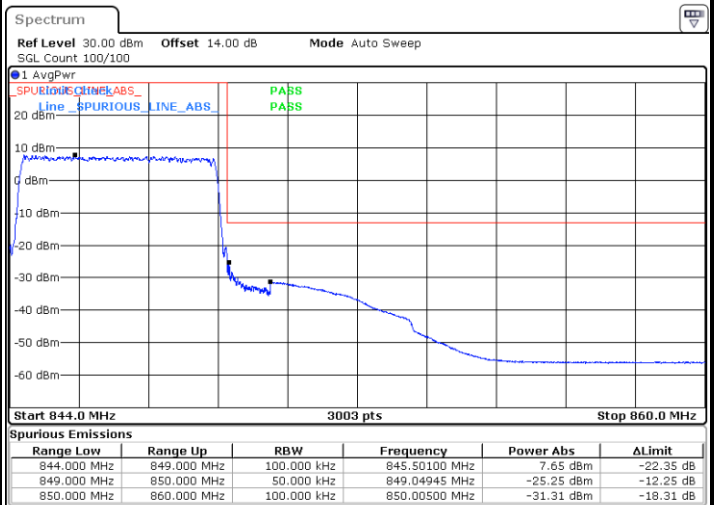
Date: 13.MAR.2024 07:49:57

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:45:12

Highest Band Edge / Full RB

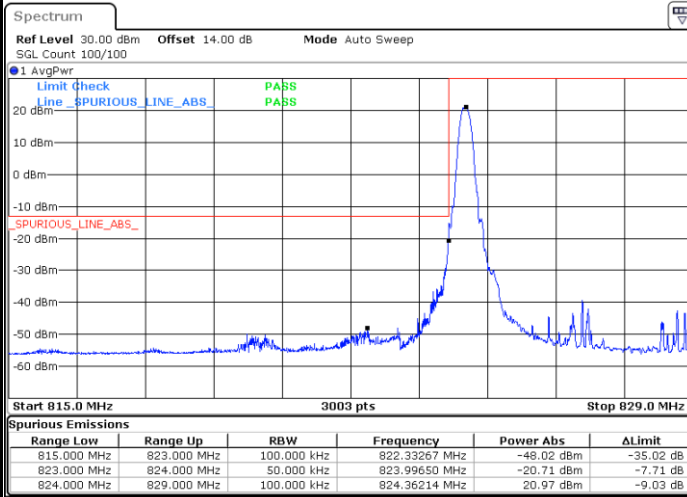


Date: 13.MAR.2024 07:55:25

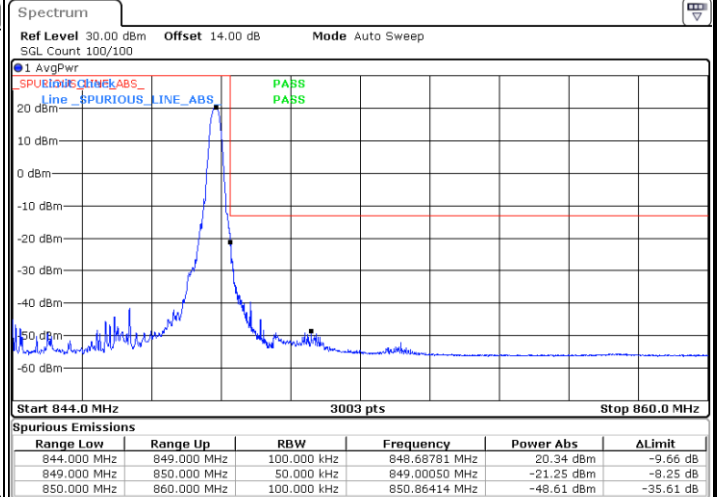


LTE Band 26 / 5MHz / 16QAM

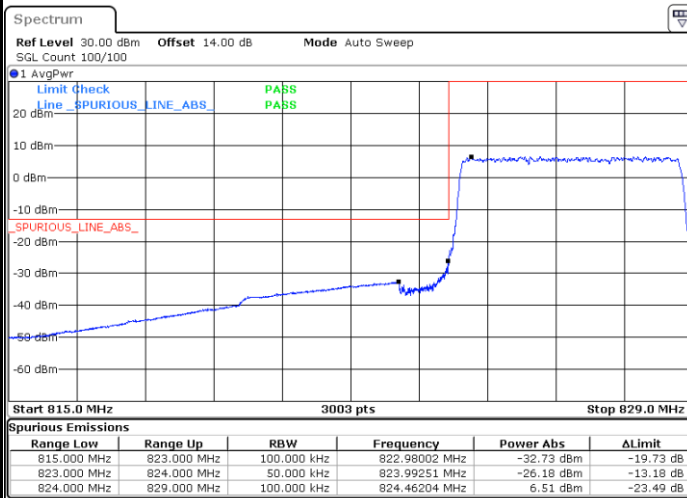
Lowest Band Edge / 1 RB



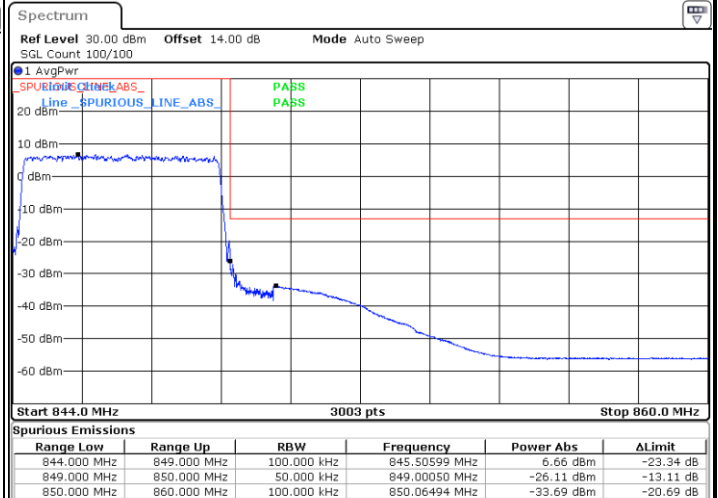
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



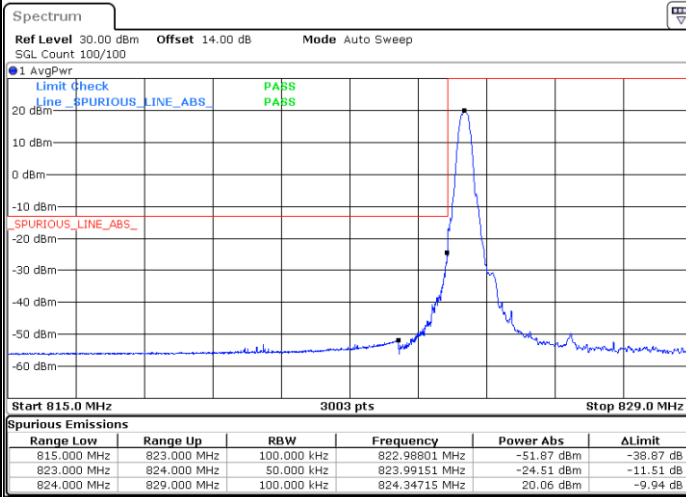
Highest Band Edge / Full RB





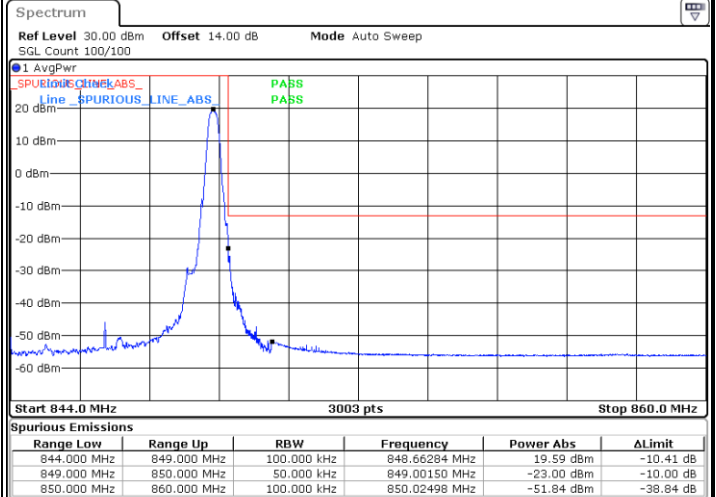
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



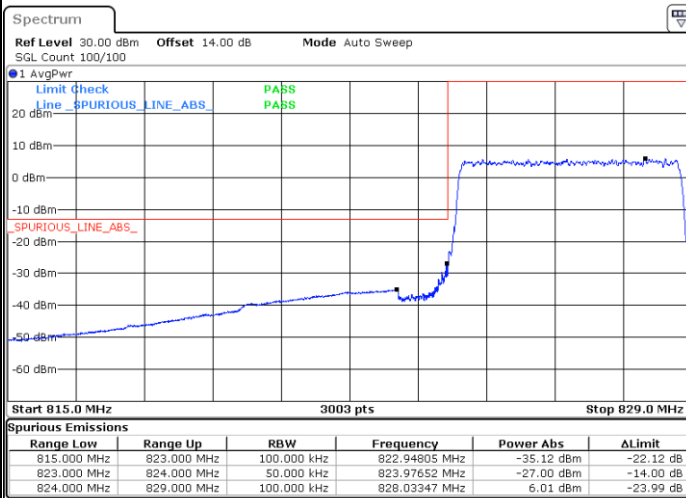
Date: 13.MAR.2024 07:41:55

Highest Band Edge / 1 RB



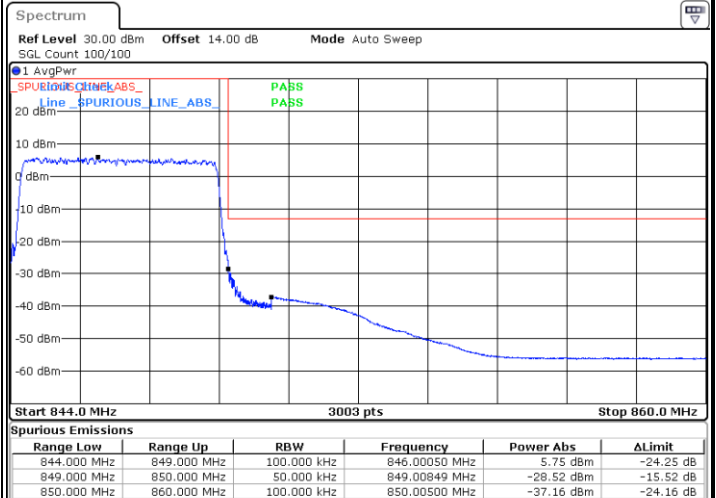
Date: 13.MAR.2024 07:52:08

Lowest Band Edge / Full RB



Date: 13.MAR.2024 07:43:01

Highest Band Edge / Full RB

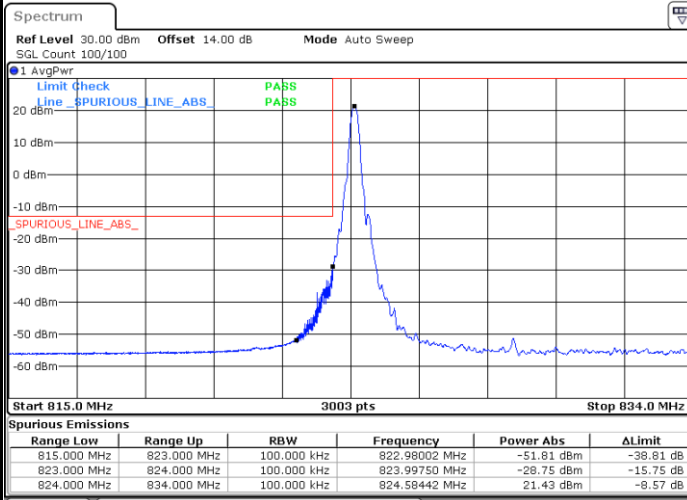


Date: 13.MAR.2024 07:53:14



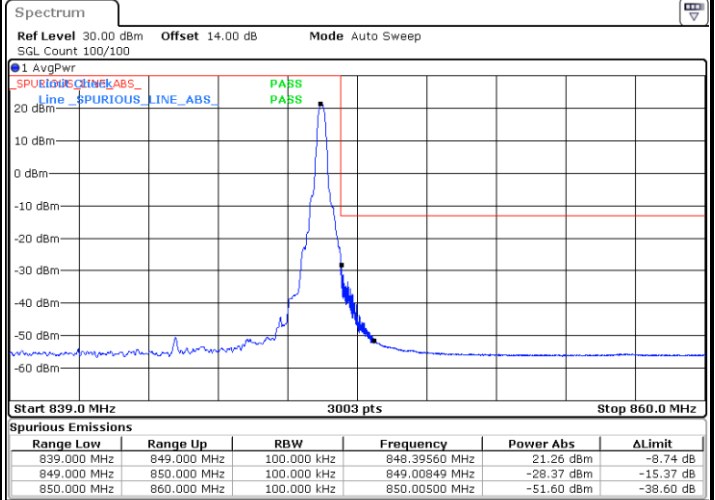
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB



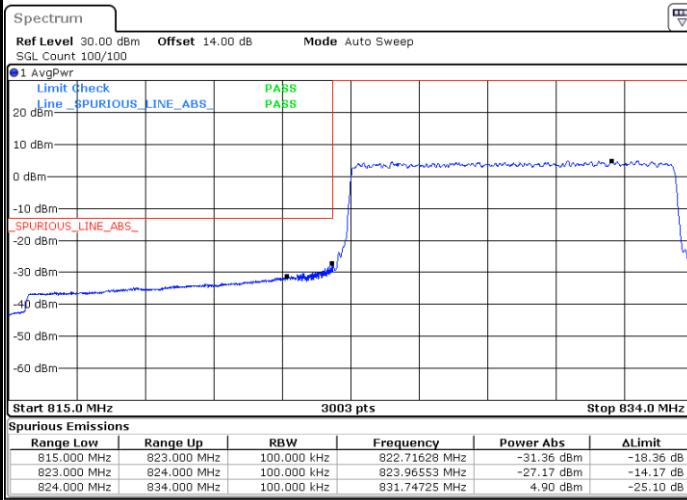
Date: 13.MAR.2024 07:58:23

Highest Band Edge / 1RB



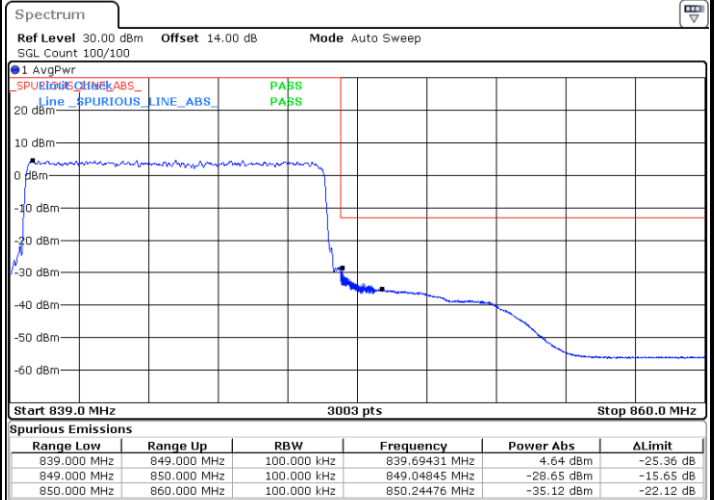
Date: 13.MAR.2024 08:08:37

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:03:52

Highest Band Edge / Full RB

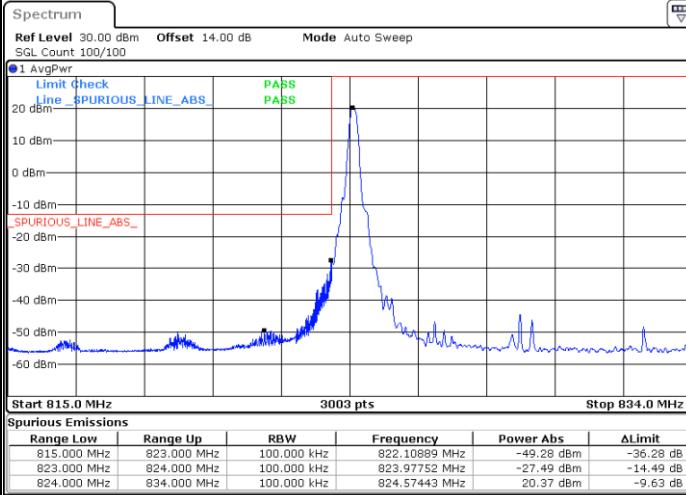


Date: 13.MAR.2024 08:14:06



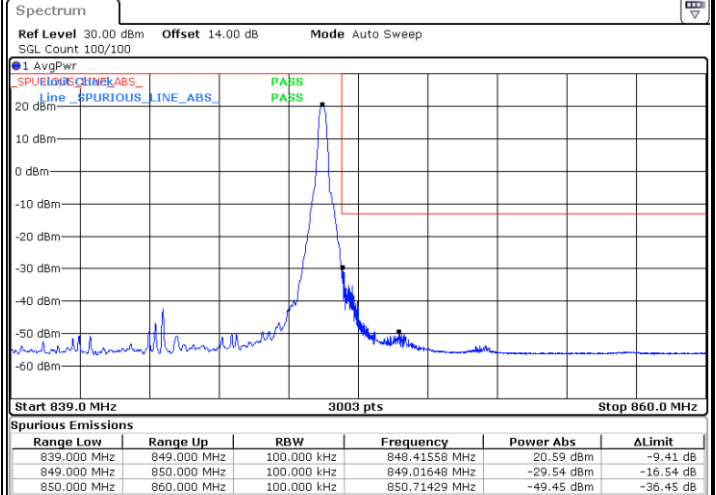
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



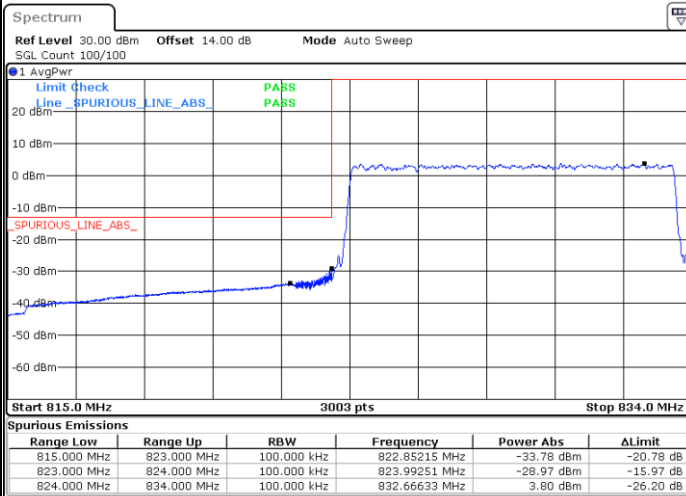
Date: 13.MAR.2024 07:59:29

Highest Band Edge / 1 RB



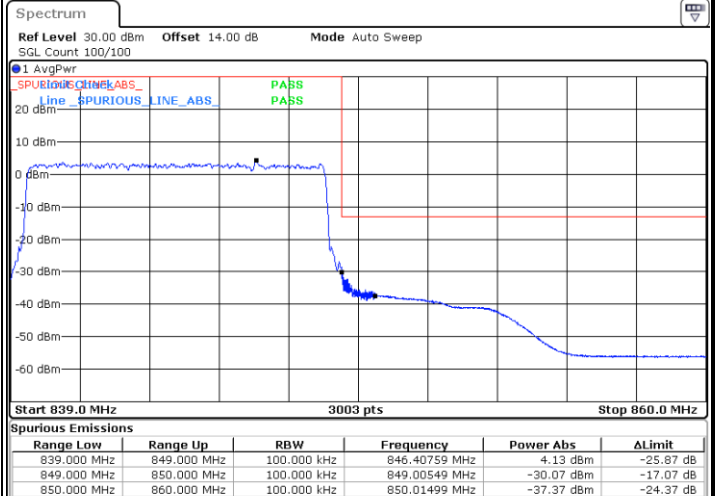
Date: 13.MAR.2024 08:09:43

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:02:47

Highest Band Edge / Full RB

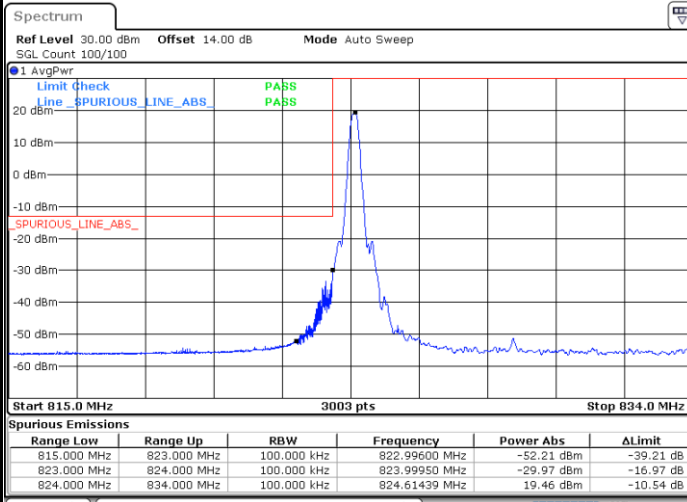


Date: 13.MAR.2024 08:13:00



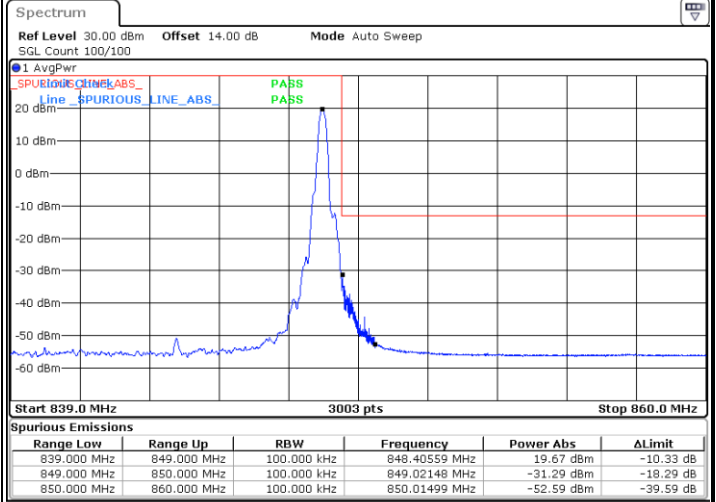
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



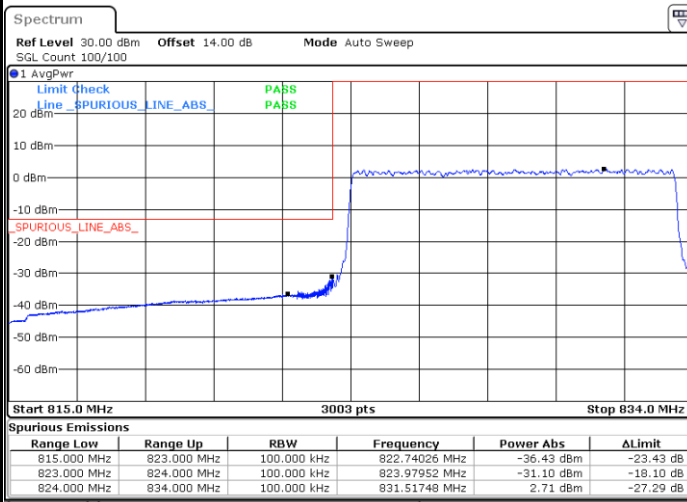
Date: 13.MAR.2024 08:00:35

Highest Band Edge / 1 RB



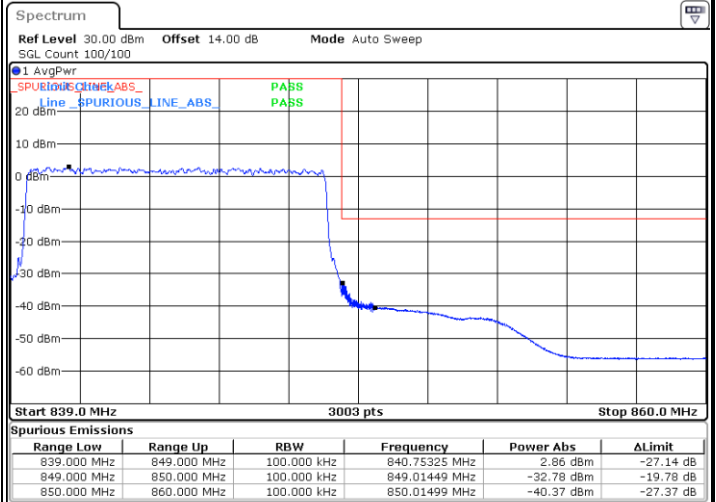
Date: 13.MAR.2024 08:10:49

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:01:41

Highest Band Edge / Full RB

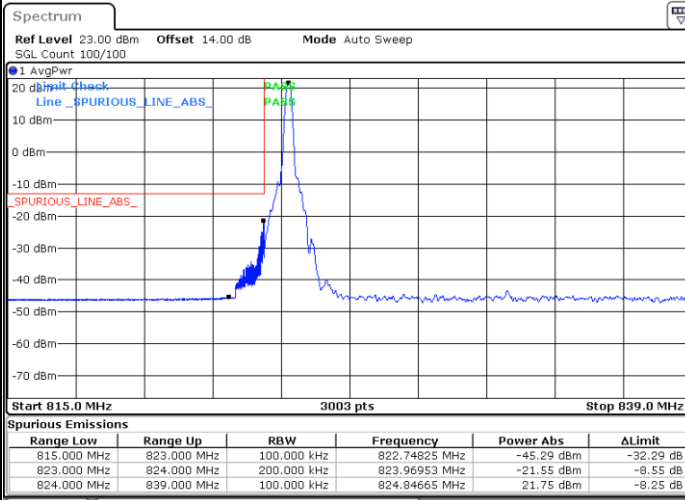


Date: 13.MAR.2024 08:11:55



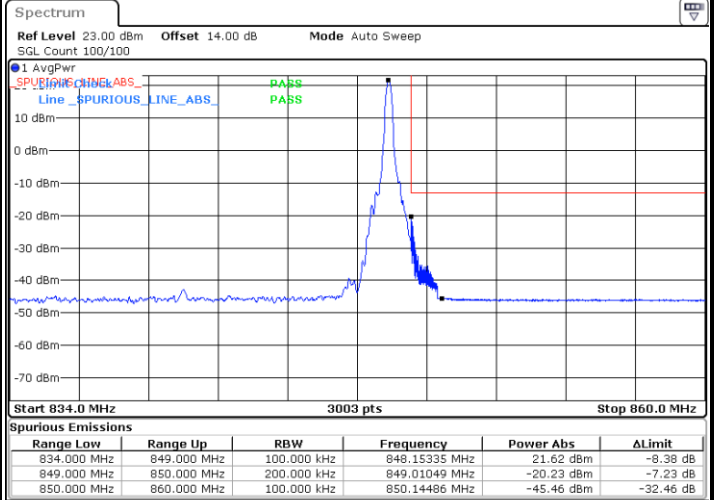
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB



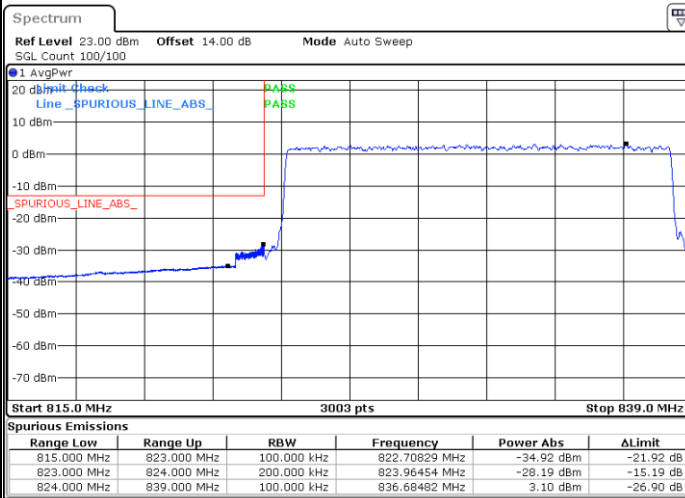
Date: 13.MAR.2024 08:17:04

Highest Band Edge / 1RB



Date: 13.MAR.2024 08:28:35

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:22:29

Highest Band Edge / Full RB

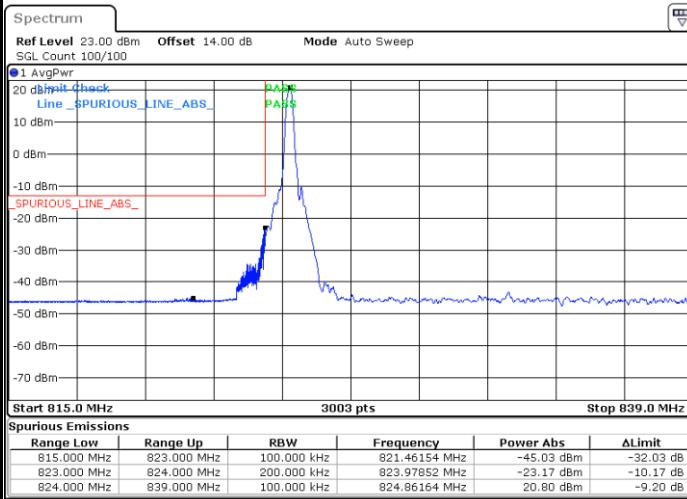


Date: 13.MAR.2024 08:34:03



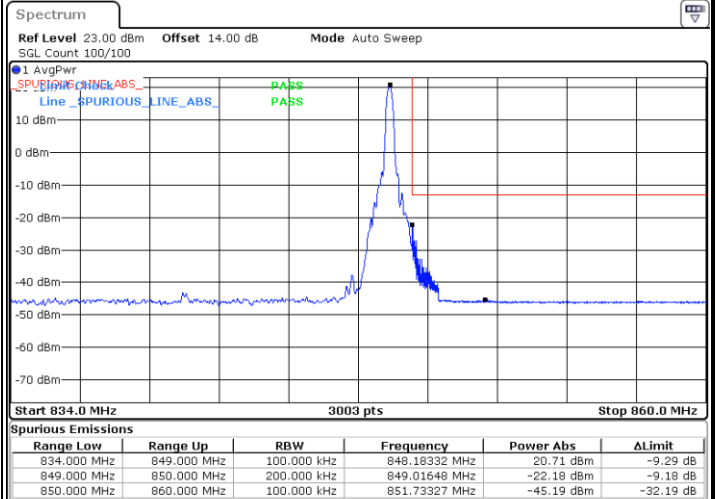
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



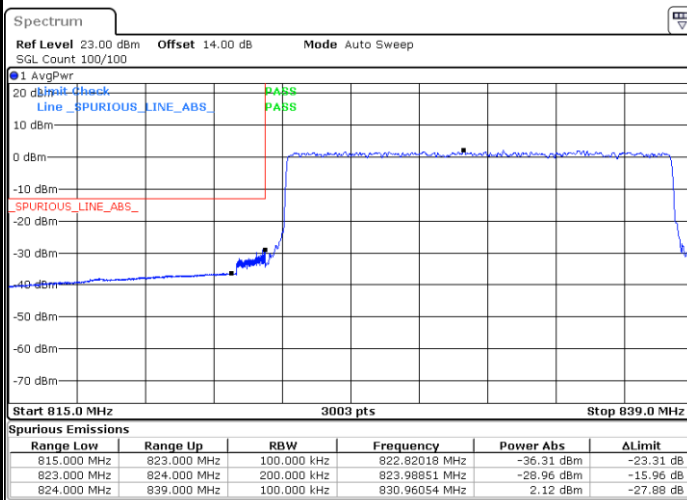
Date: 13.MAR.2024 08:18:09

Highest Band Edge / 1 RB



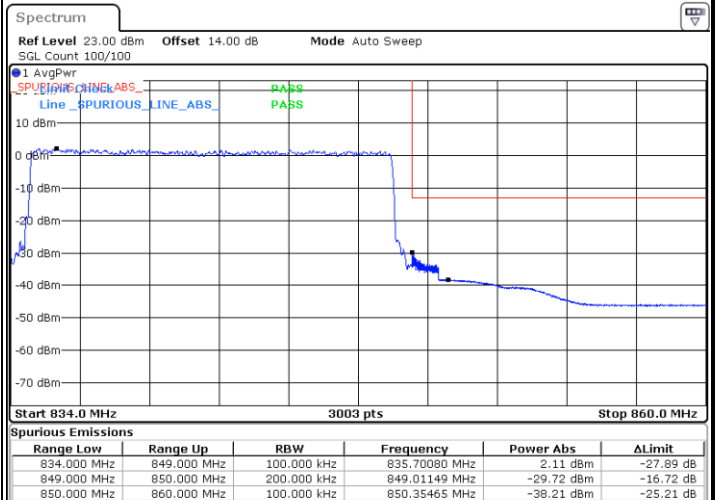
Date: 13.MAR.2024 08:29:41

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:21:24

Highest Band Edge / Full RB

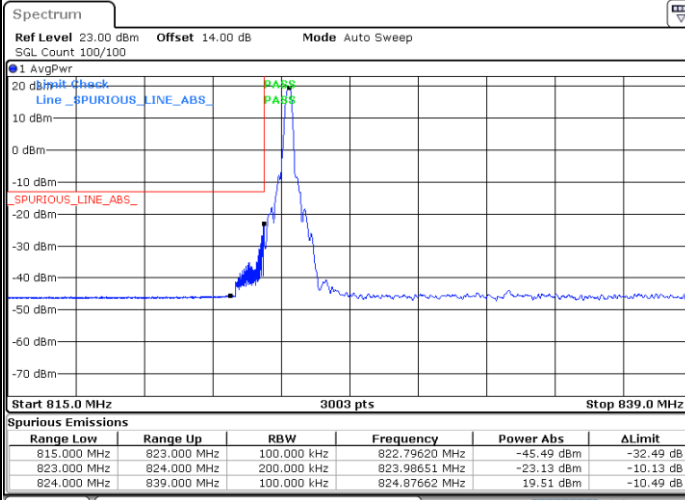


Date: 13.MAR.2024 08:32:57



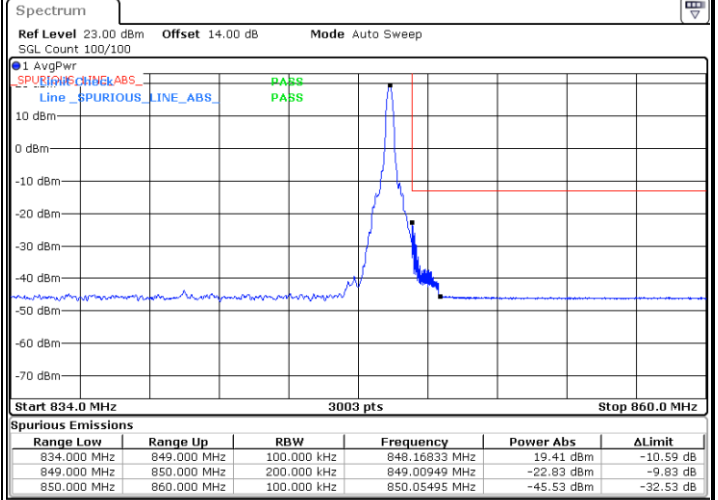
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



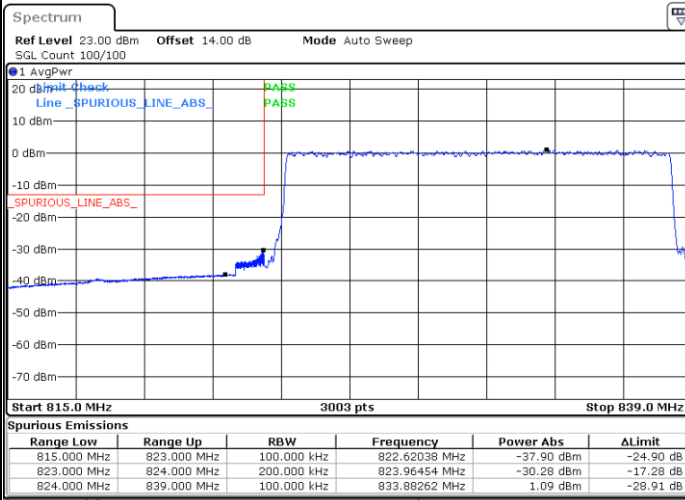
Date: 13.MAR.2024 08:19:14

Highest Band Edge / 1 RB



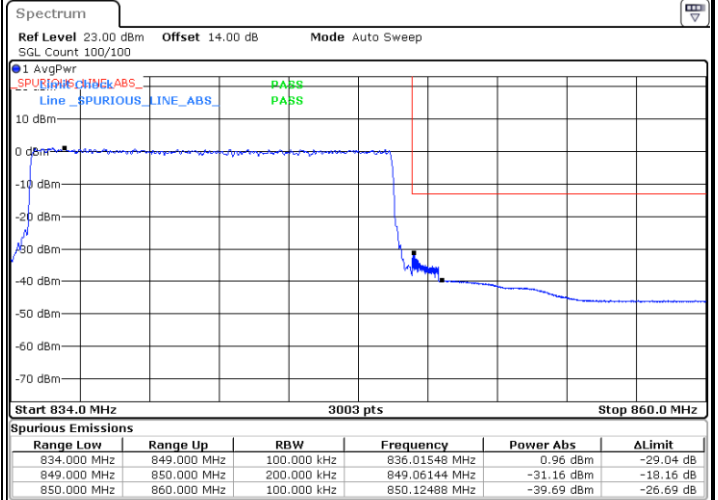
Date: 13.MAR.2024 08:30:46

Lowest Band Edge / Full RB



Date: 13.MAR.2024 08:20:19

Highest Band Edge / Full RB



Date: 13.MAR.2024 08:31:52

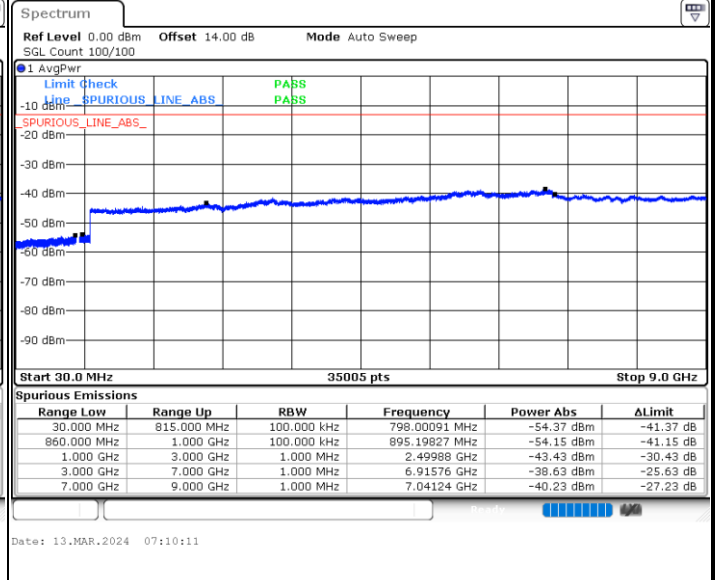
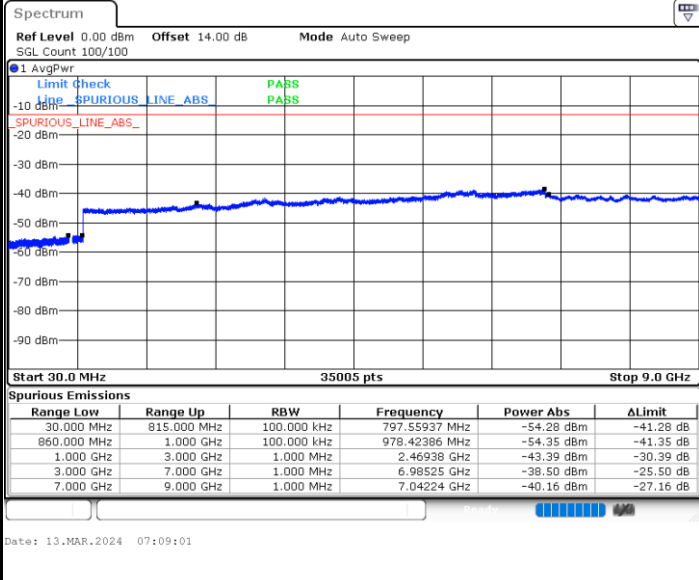


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

