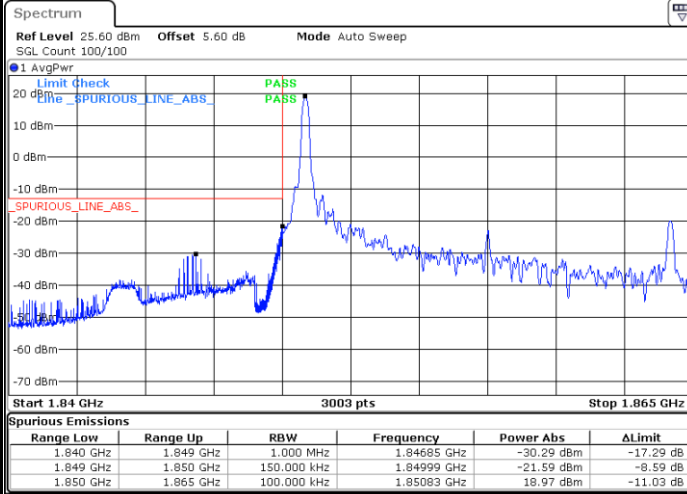




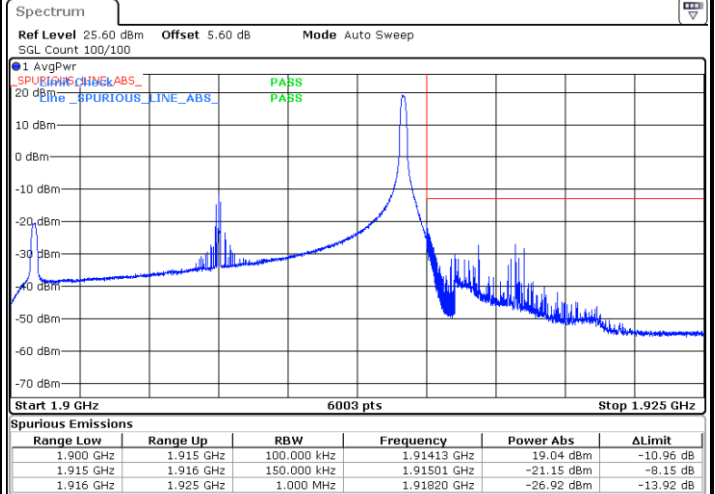
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



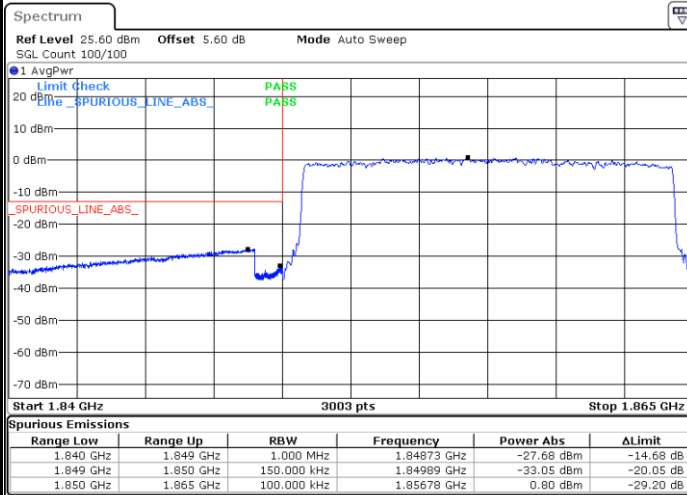
Date: 29.APR.2024 23:41:37

Highest Band Edge / 1 RB



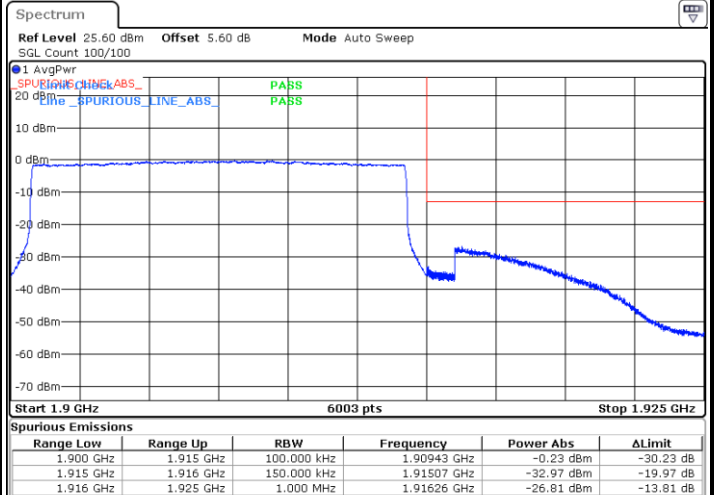
Date: 30.APR.2024 00:21:41

Lowest Band Edge / Full RB



Date: 29.APR.2024 23:37:35

Highest Band Edge / Full RB

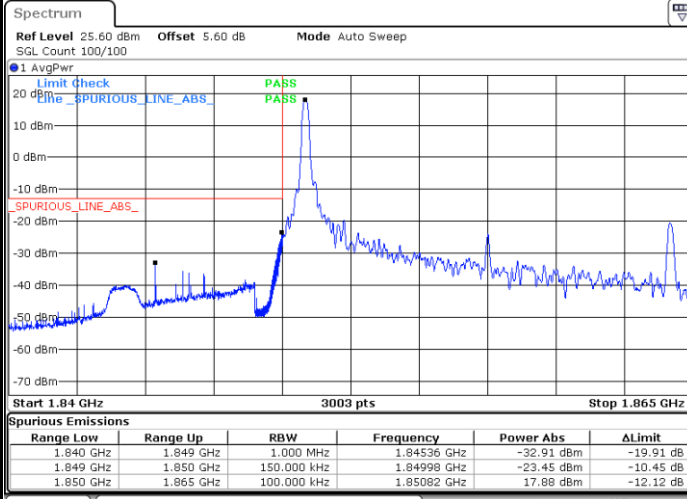


Date: 30.APR.2024 00:17:38



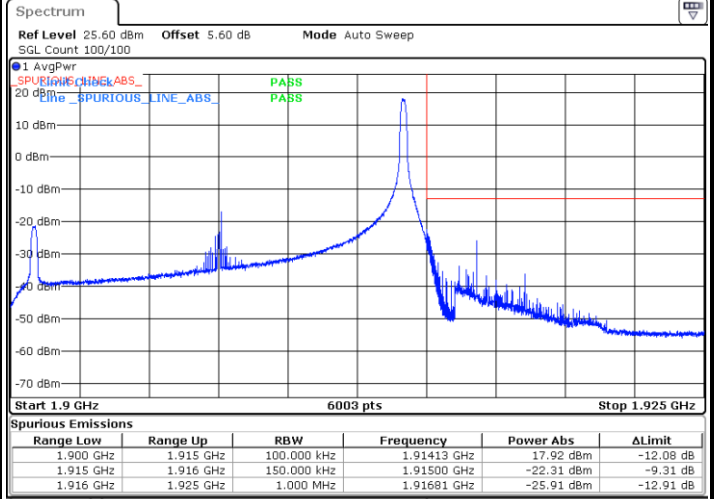
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



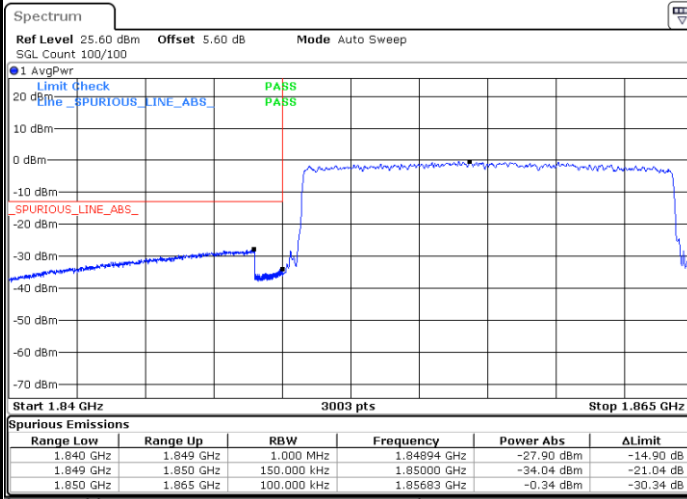
Date: 29.APR.2024 23:42:40

Highest Band Edge / 1 RB



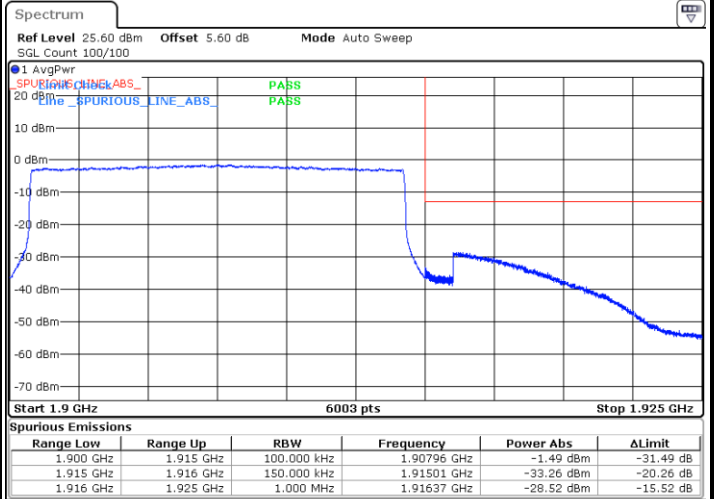
Date: 30.APR.2024 00:23:01

Lowest Band Edge / Full RB



Date: 29.APR.2024 23:38:15

Highest Band Edge / Full RB

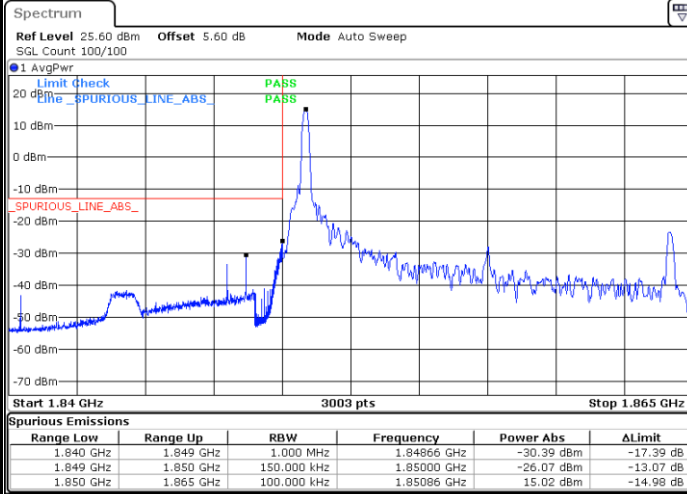


Date: 30.APR.2024 00:18:59



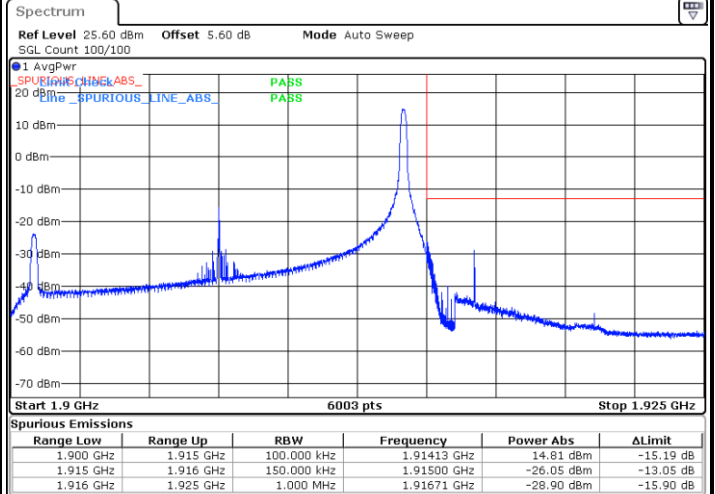
LTE Band 25 / 15MHz /256QAM

Lowest Band Edge / 1 RB



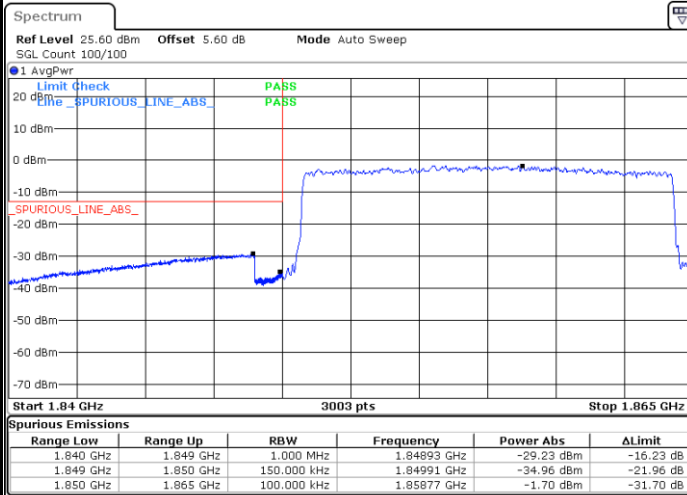
Date: 7.MAY.2024 23:53:00

Highest Band Edge / 1 RB



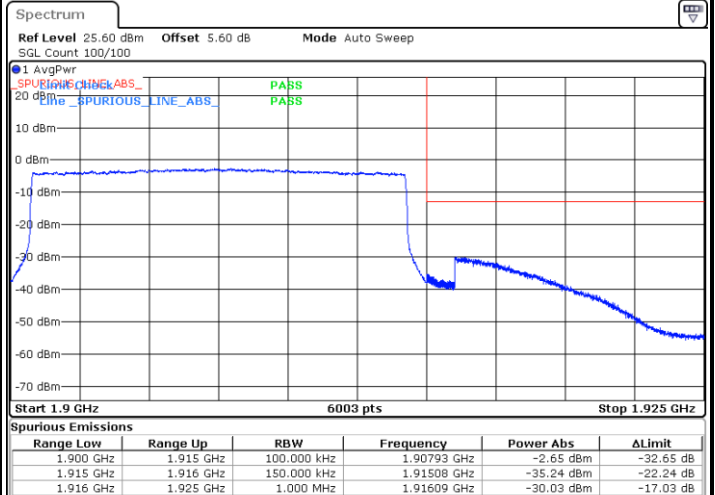
Date: 7.MAY.2024 23:56:10

Lowest Band Edge / Full RB



Date: 7.MAY.2024 23:53:47

Highest Band Edge / Full RB

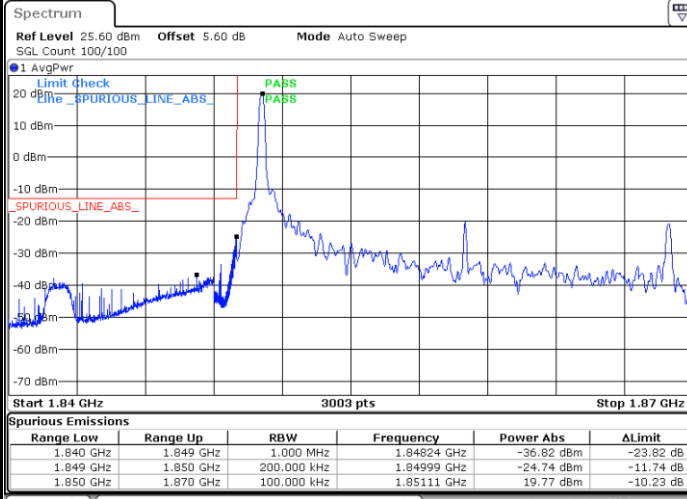


Date: 7.MAY.2024 23:55:06



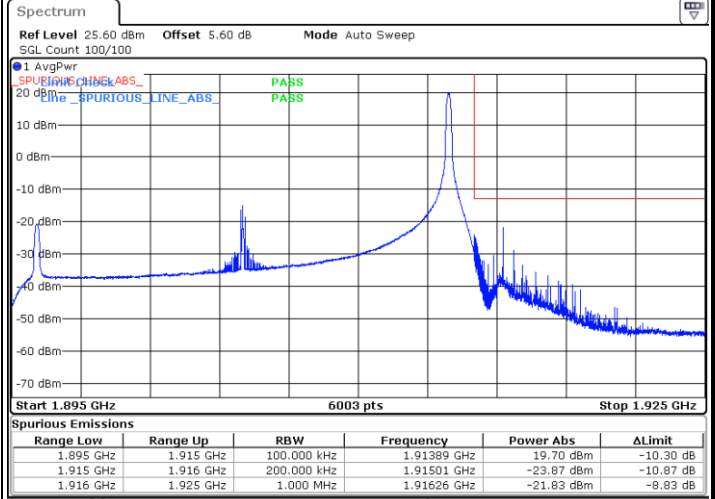
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



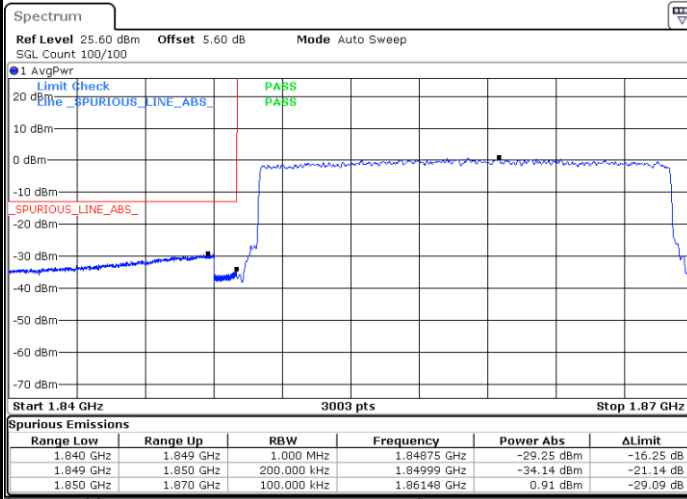
Date: 30.APR.2024 00:31:39

Highest Band Edge / 1 RB



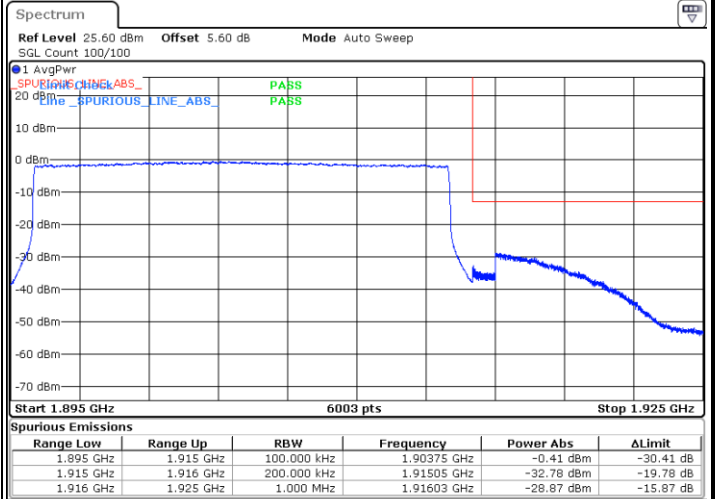
Date: 30.APR.2024 00:46:15

Lowest Band Edge / Full RB



Date: 30.APR.2024 00:25:36

Highest Band Edge / Full RB

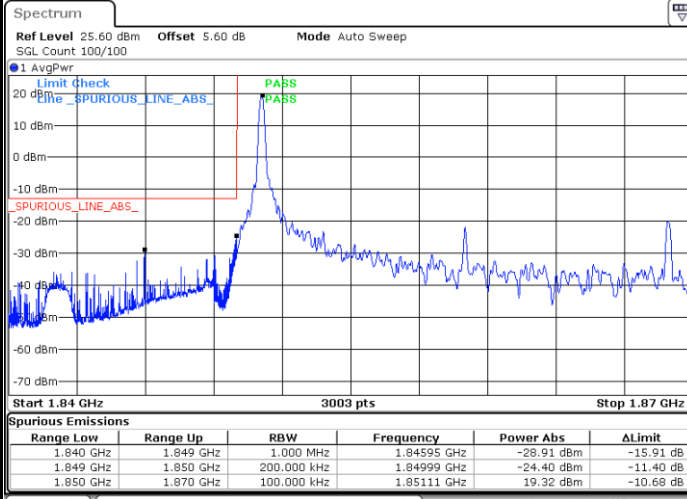


Date: 30.APR.2024 00:42:10



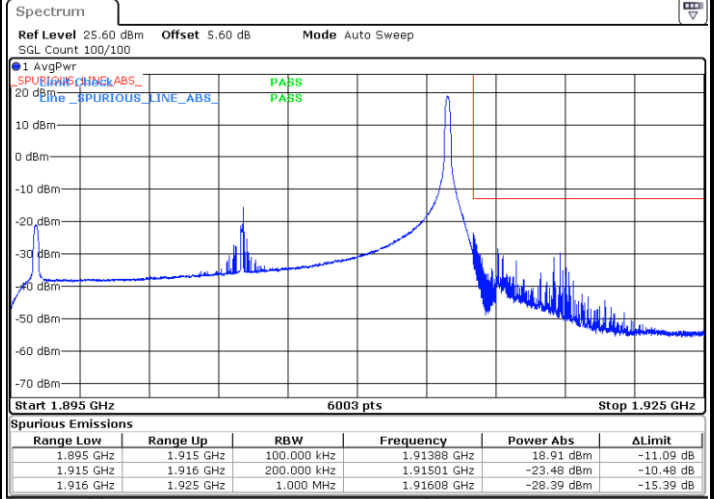
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



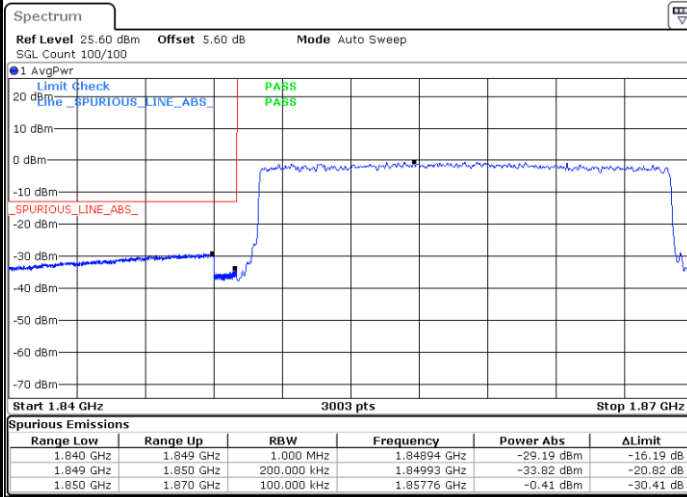
Date: 30.APR.2024 00:32:59

Highest Band Edge / 1 RB



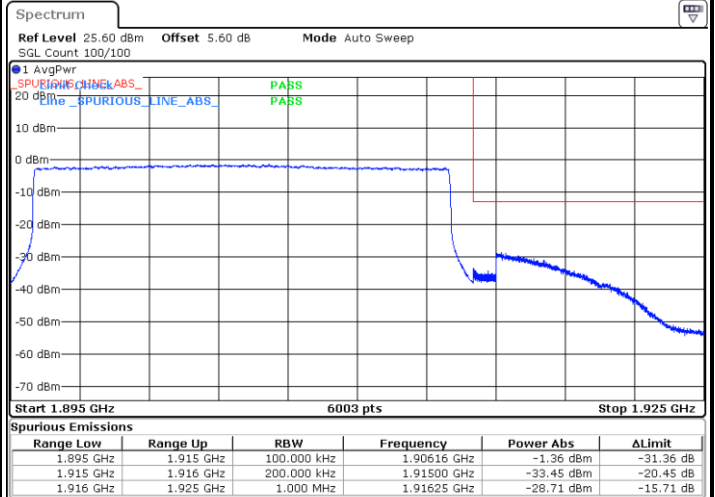
Date: 30.APR.2024 00:47:36

Lowest Band Edge / Full RB



Date: 30.APR.2024 00:26:57

Highest Band Edge / Full RB

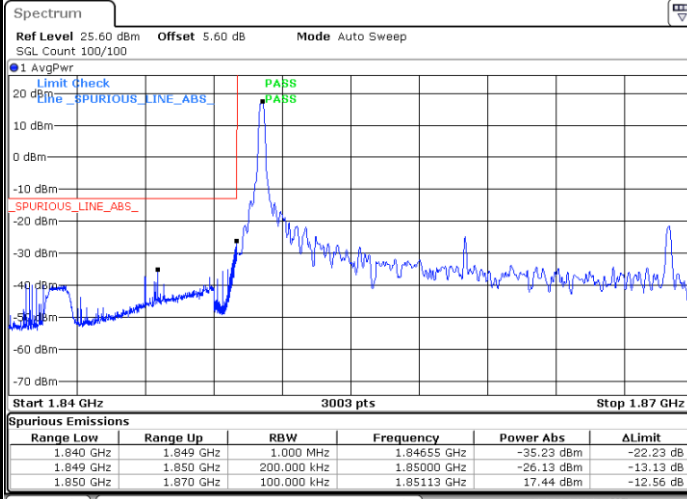


Date: 30.APR.2024 00:43:34



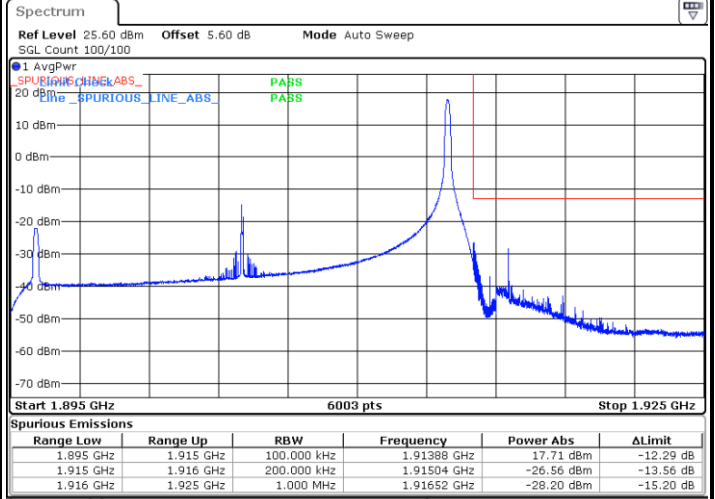
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



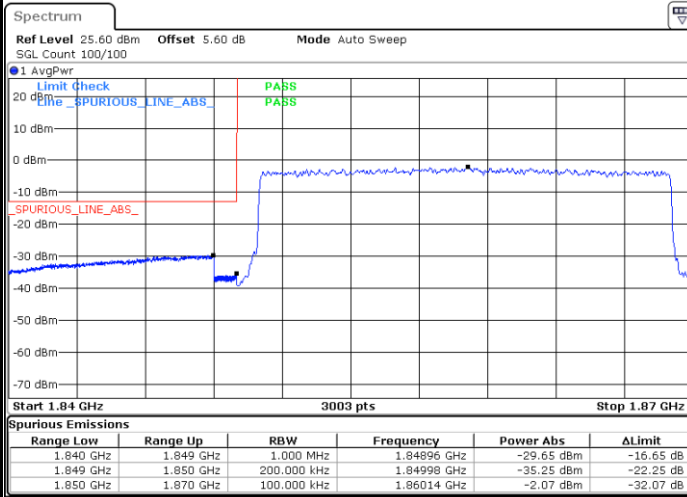
Date: 30.APR.2024 00:34:20

Highest Band Edge / 1 RB



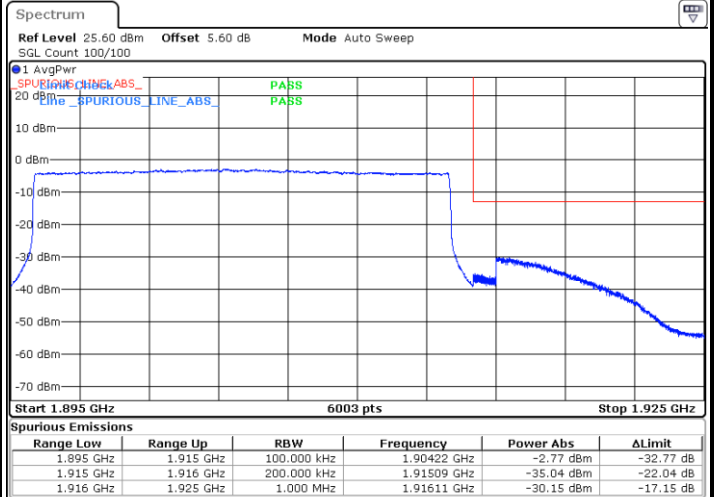
Date: 30.APR.2024 00:48:57

Lowest Band Edge / Full RB



Date: 30.APR.2024 00:28:17

Highest Band Edge / Full RB

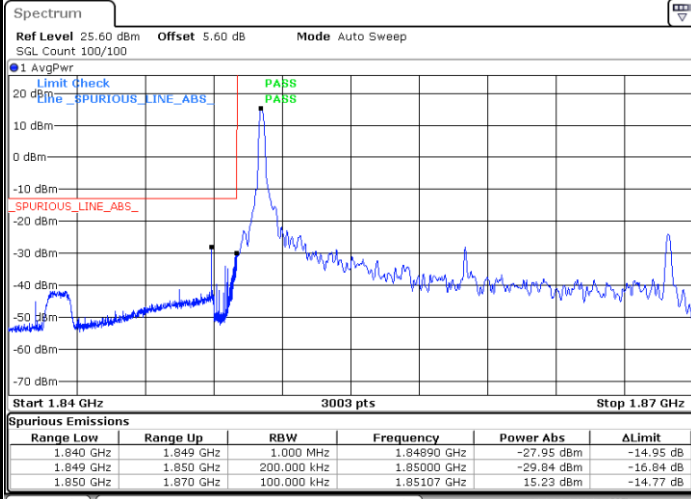


Date: 30.APR.2024 00:44:54



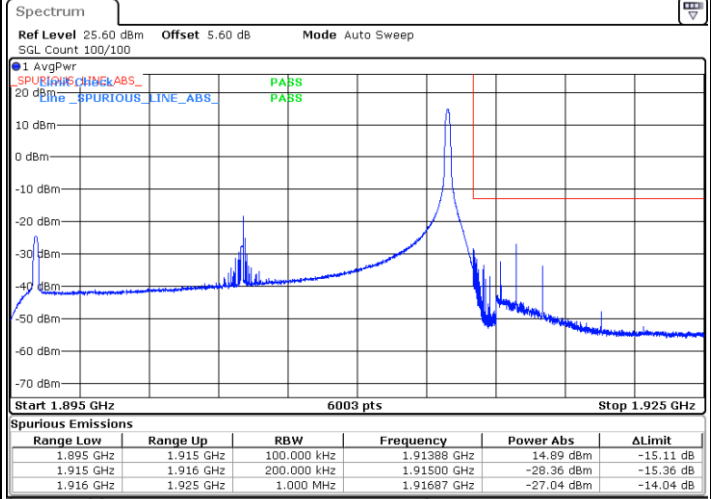
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



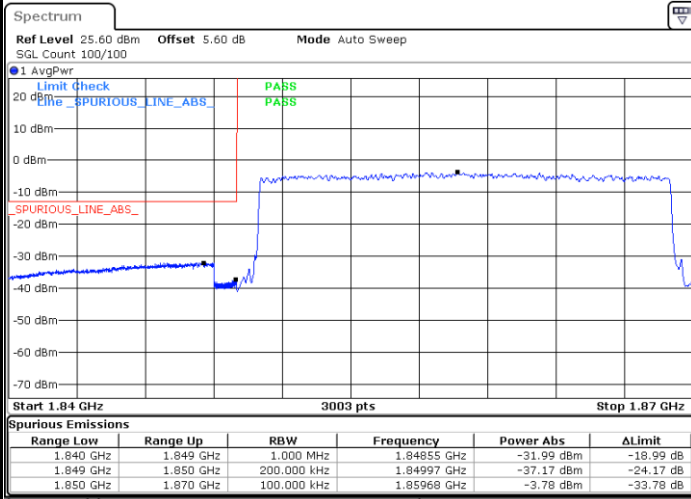
Date: 7.MAY.2024 23:57:27

Highest Band Edge / 1 RB



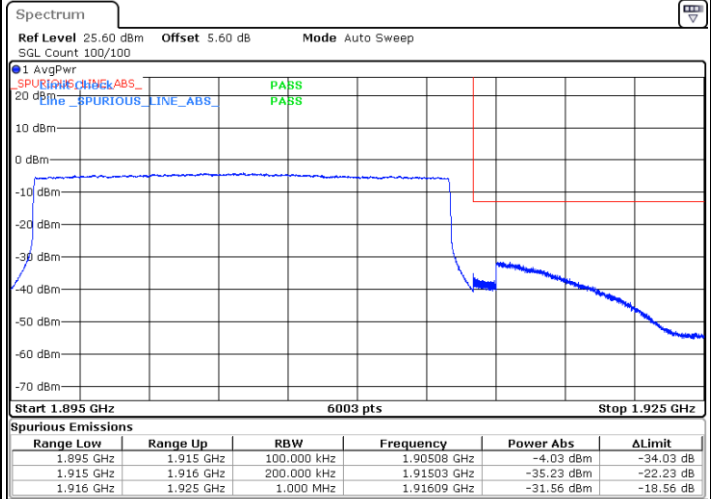
Date: 8.MAY.2024 00:01:03

Lowest Band Edge / Full RB



Date: 7.MAY.2024 23:58:15

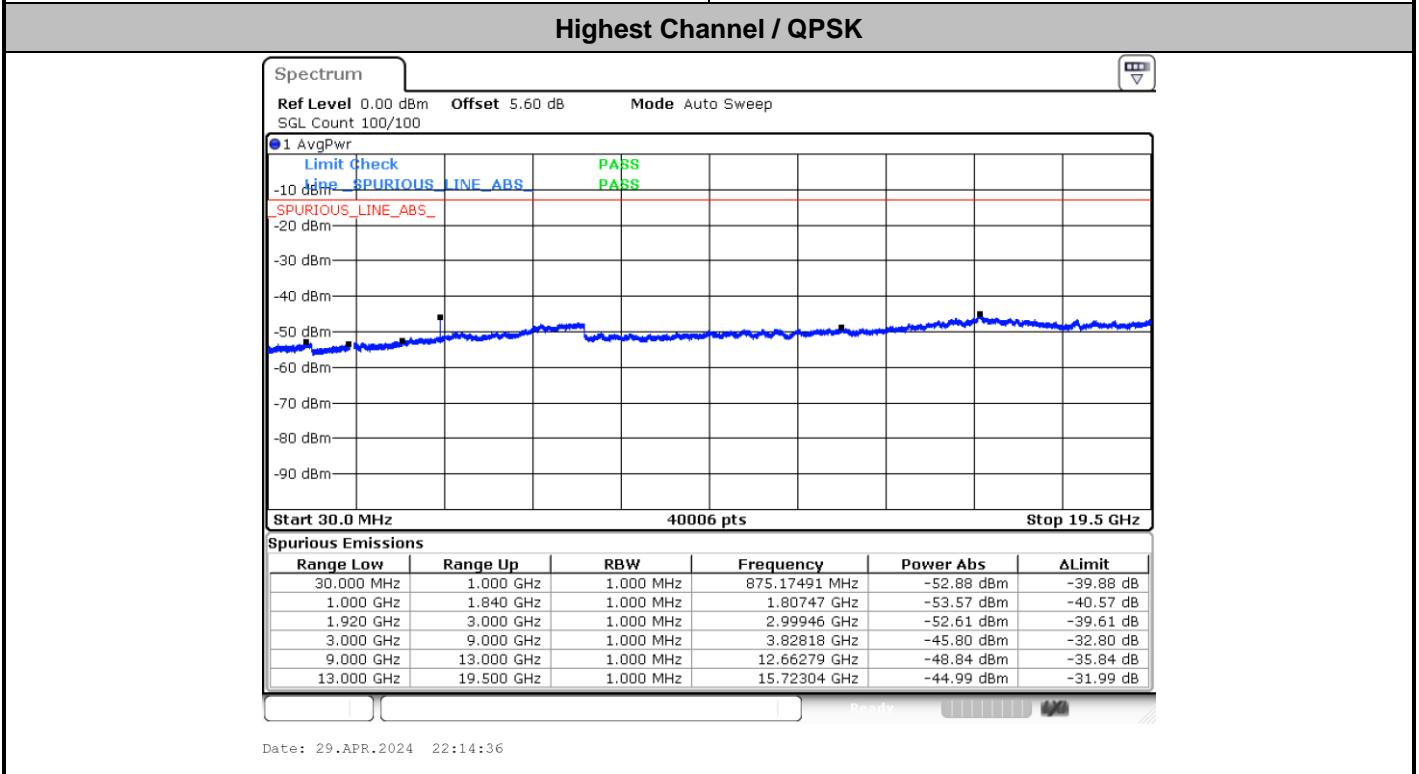
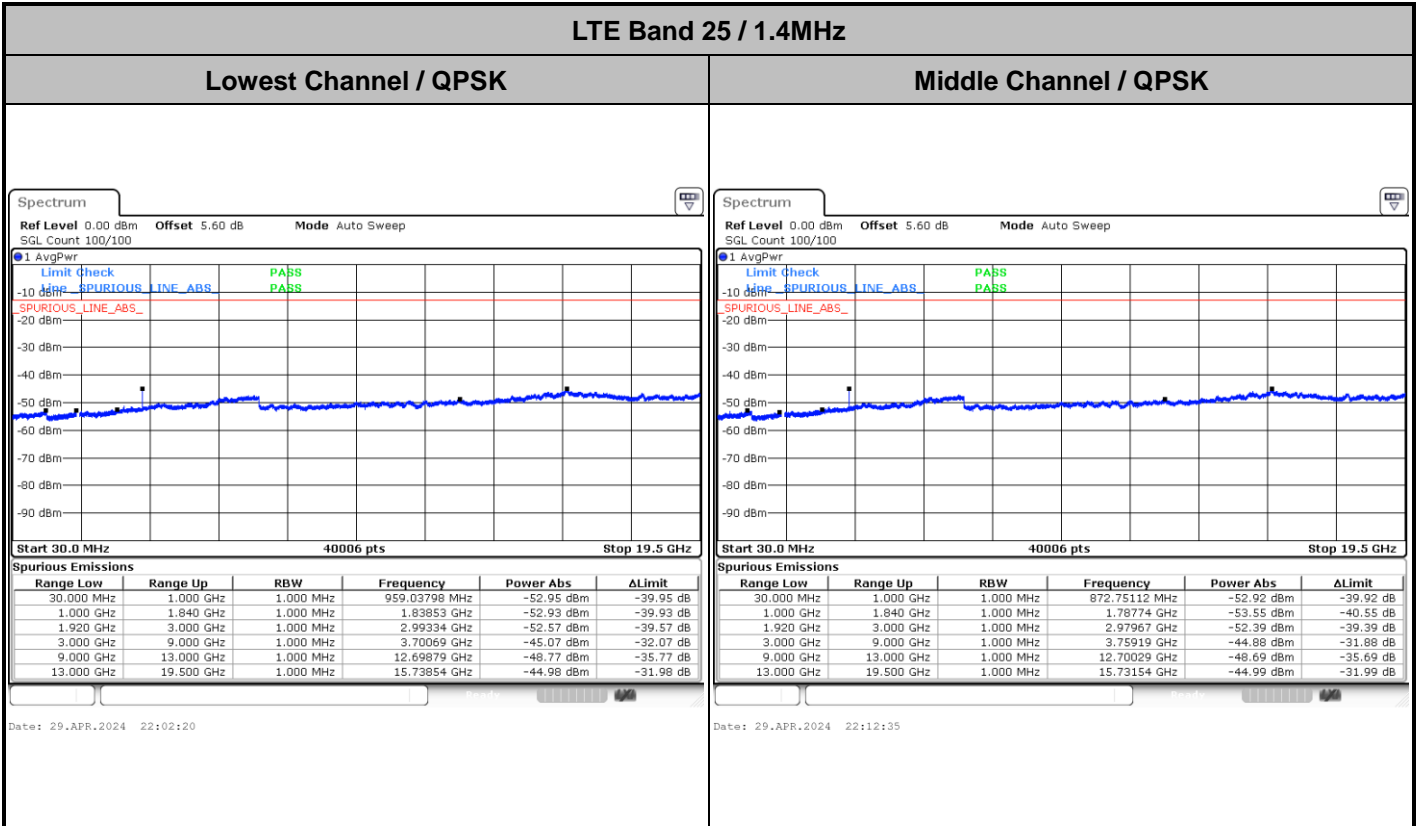
Highest Band Edge / Full RB



Date: 7.MAY.2024 23:59:42



# Conducted Spurious Emission



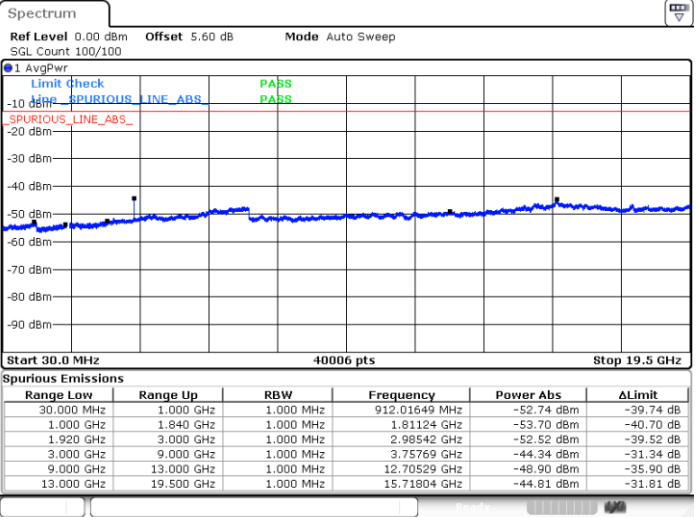
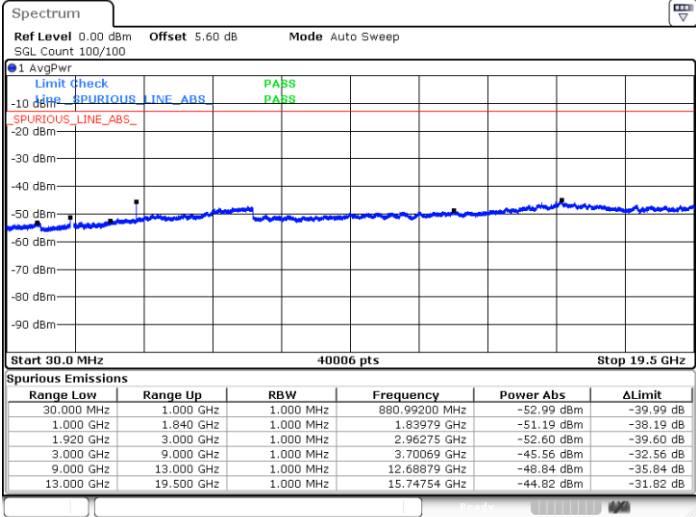




LTE Band 25 / 3MHz

Lowest Channel / QPSK

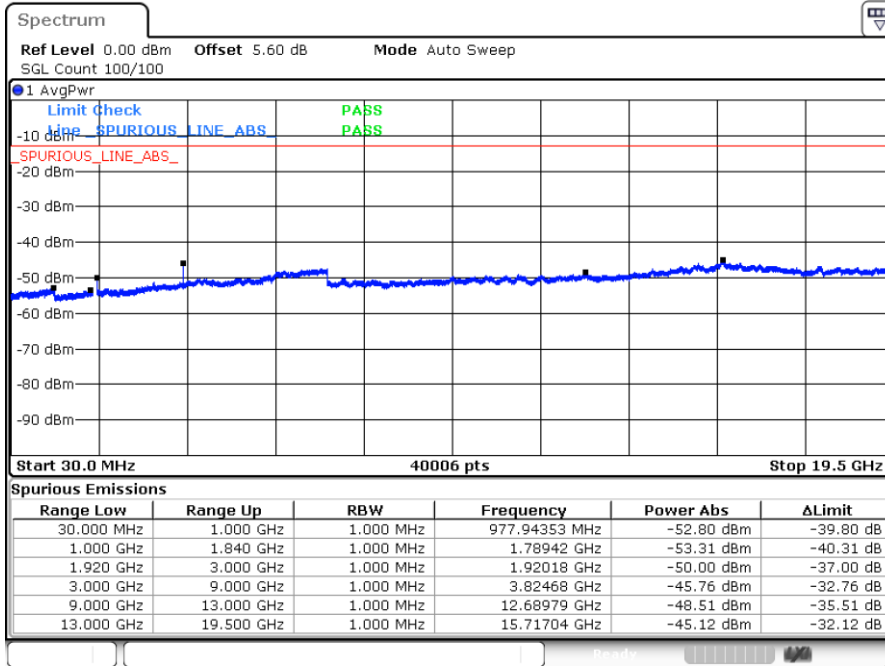
Middle Channel / QPSK



Date: 29.APR.2024 22:30:41

Date: 29.APR.2024 22:36:44

Highest Channel / QPSK



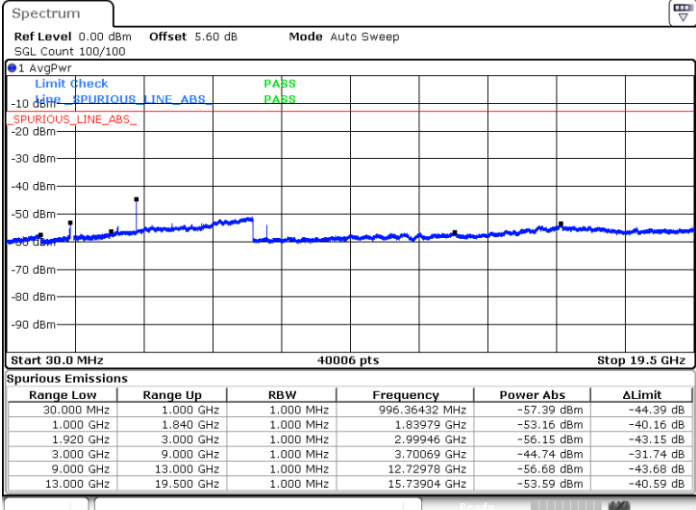
Date: 29.APR.2024 22:38:46



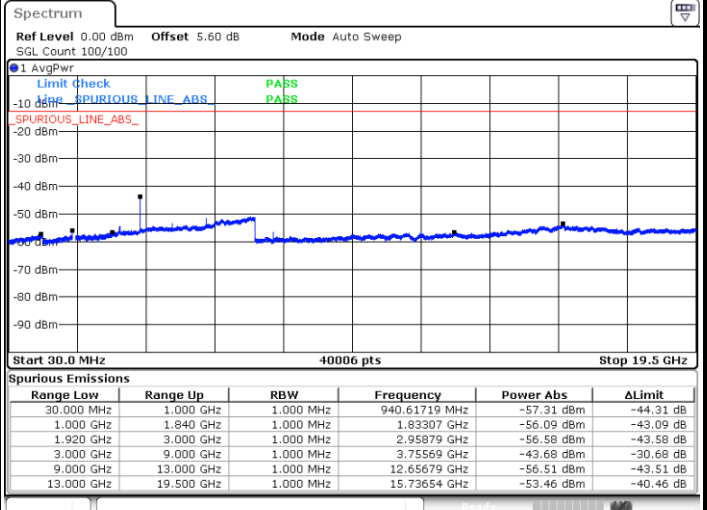
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

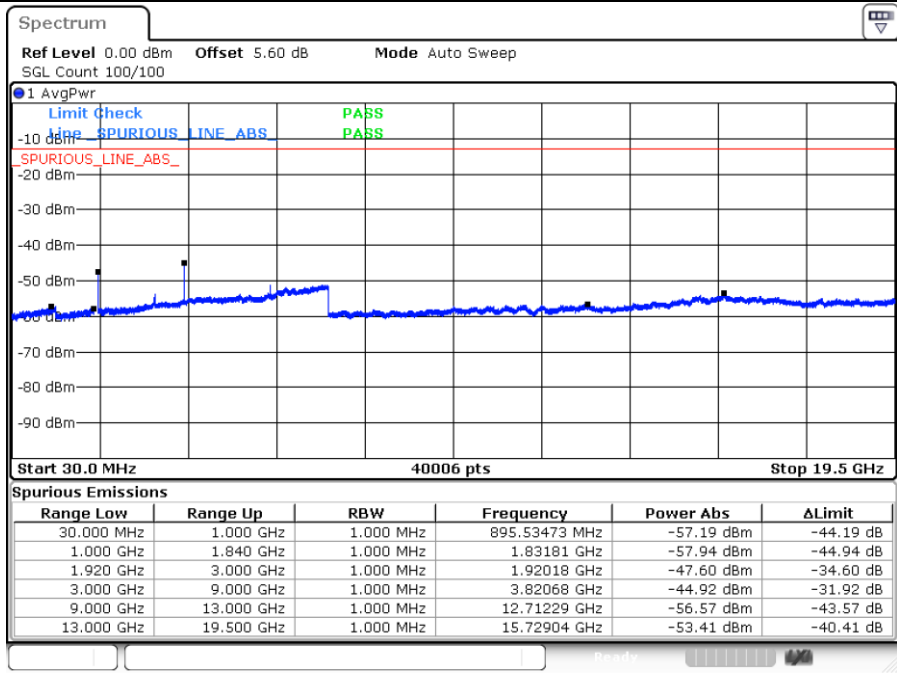


Date: 29.APR.2024 22:55:02



Date: 29.APR.2024 22:59:33

Highest Channel / QPSK



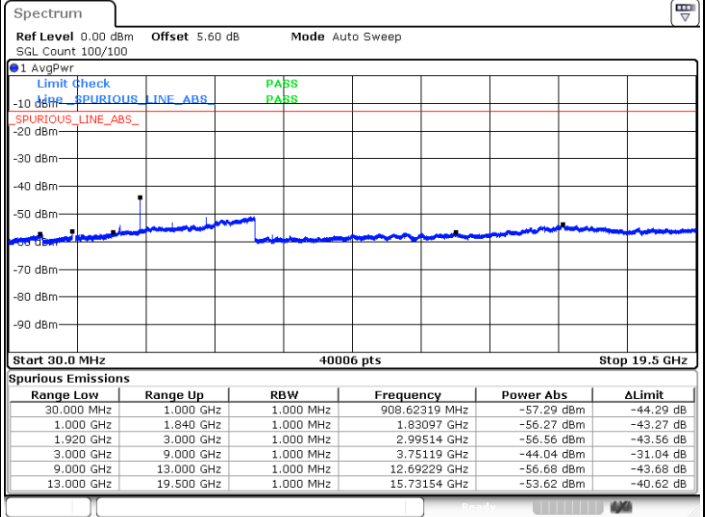
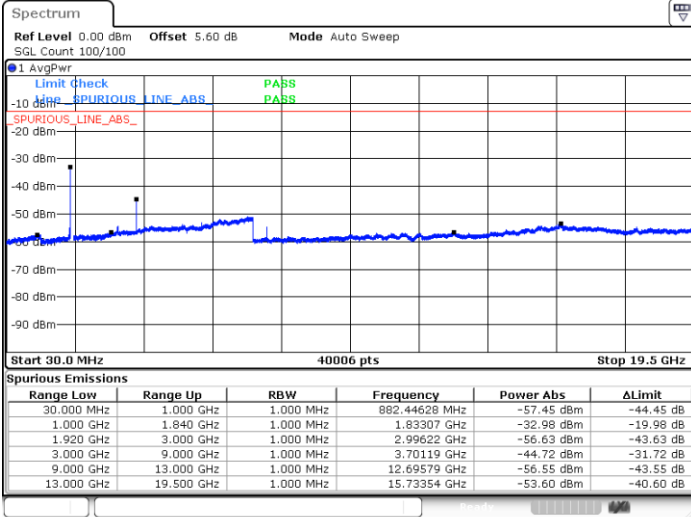
Date: 29.APR.2024 23:01:35



LTE Band 25 / 10MHz

Lowest Channel / QPSK

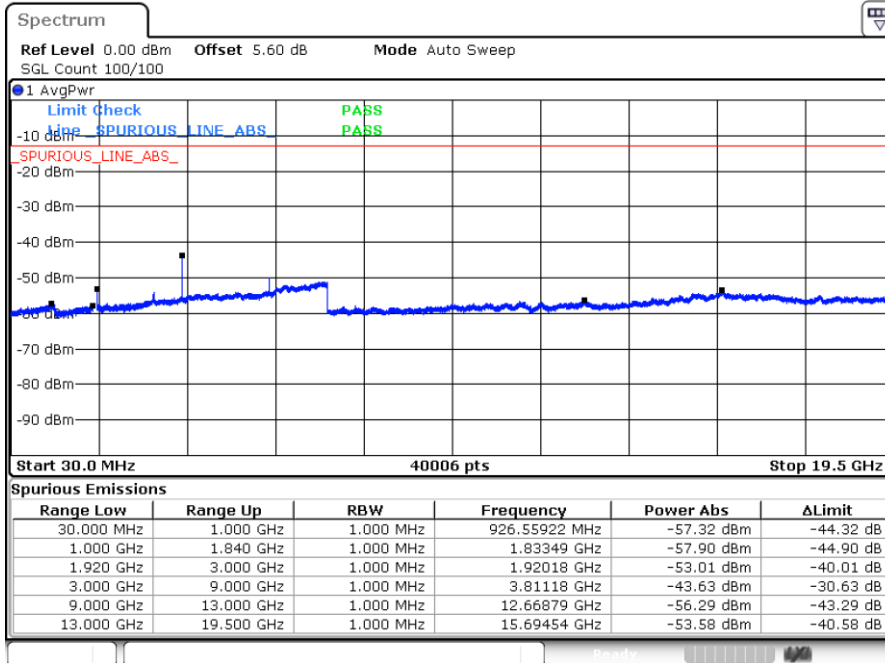
Middle Channel / QPSK



Date: 29.APR.2024 23:26:19

Date: 29.APR.2024 23:29:41

Highest Channel / QPSK



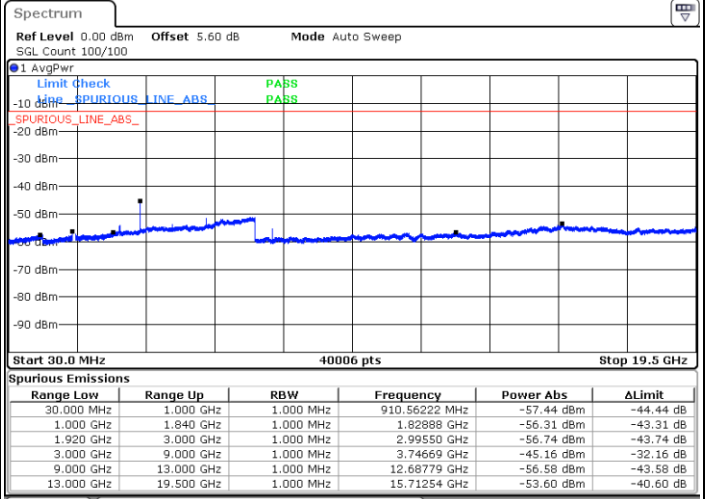
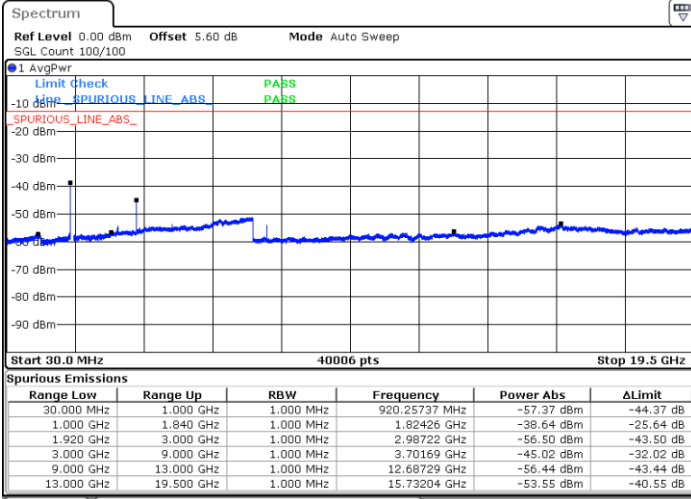
Date: 29.APR.2024 23:31:43



LTE Band 25 / 15MHz

Lowest Channel / QPSK

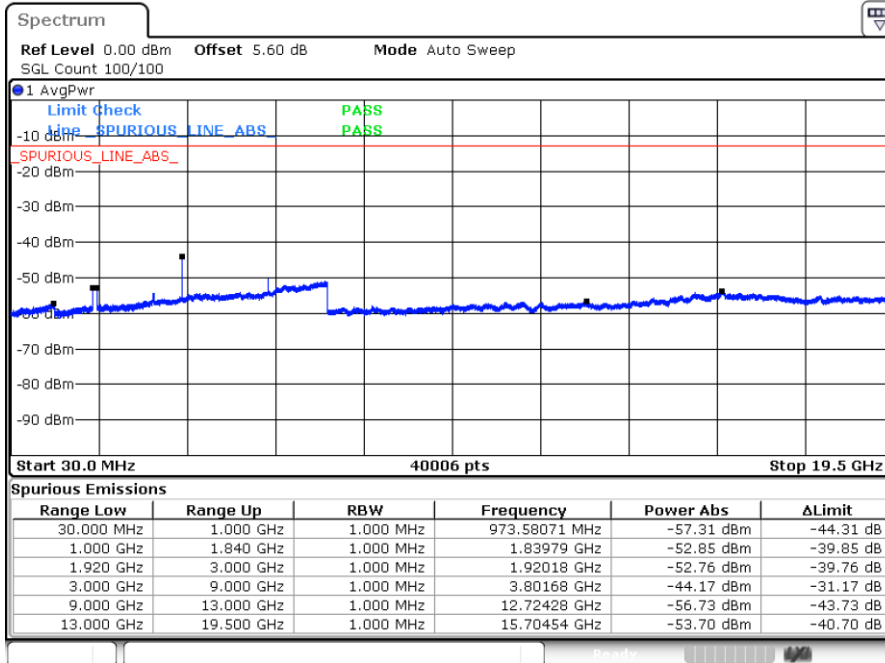
Middle Channel / QPSK



Date: 29.APR.2024 23:40:16

Date: 29.APR.2024 23:44:41

Highest Channel / QPSK



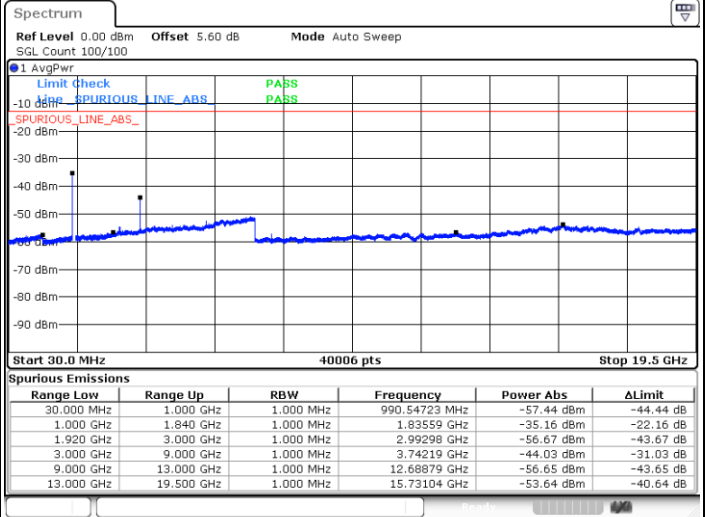
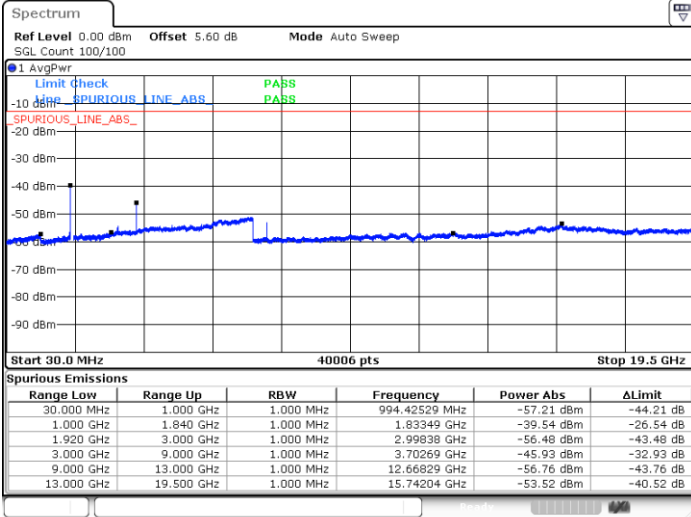
Date: 29.APR.2024 23:52:25



LTE Band 25 / 20MHz

Lowest Channel / QPSK

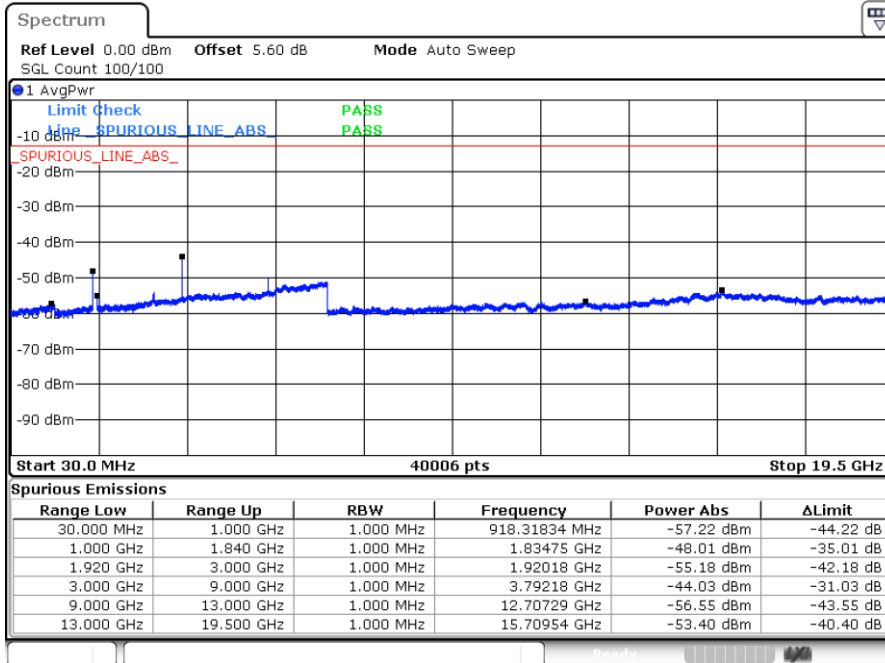
Middle Channel / QPSK



Date: 30.APR.2024 00:30:19

Date: 30.APR.2024 00:36:21

Highest Channel / QPSK



Date: 30.APR.2024 00:11:20



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0019	PASS
40	Normal Voltage	0.0026	
30	Normal Voltage	0.0012	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0025	
-10	Normal Voltage	0.0048	
-20	Normal Voltage	0.0031	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0042	
20	Normal Voltage	0.0055	
20	Battery End Point	0.0051	

Note:

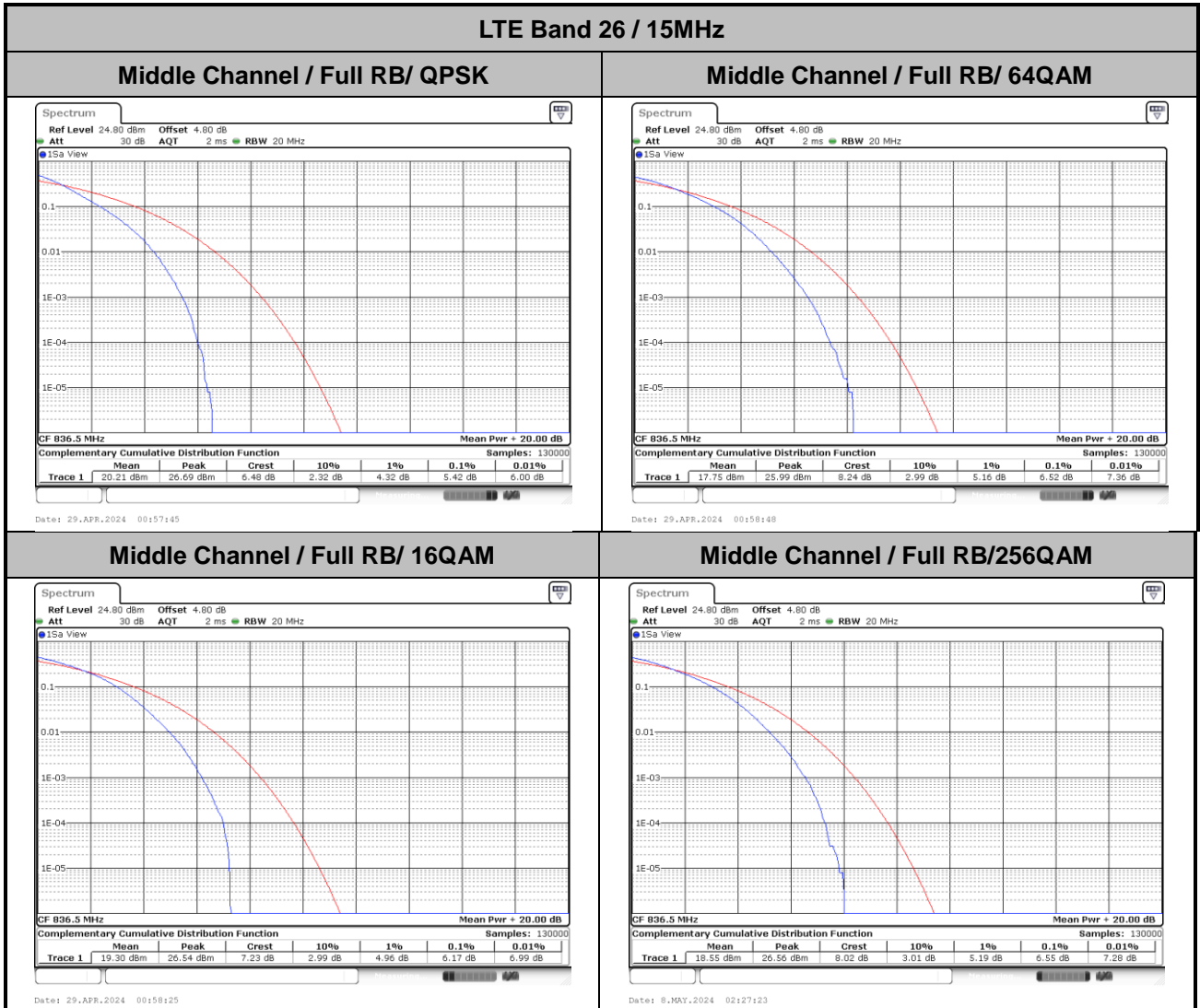
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 26\_Part 22H

## Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.42	6.17	6.52	6.55	PASS





**26dB Bandwidth**

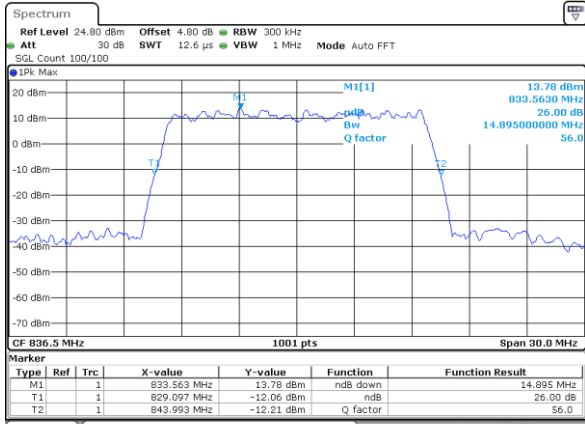
Mode	LTE Band 26 : 26dB BW(MHz)	
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	14.90	14.63
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.81	9.85
<b>BW</b>	<b>5MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	4.92	4.93
<b>BW</b>	<b>3MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	2.96	2.93
<b>BW</b>	<b>1.4MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	1.22	1.23





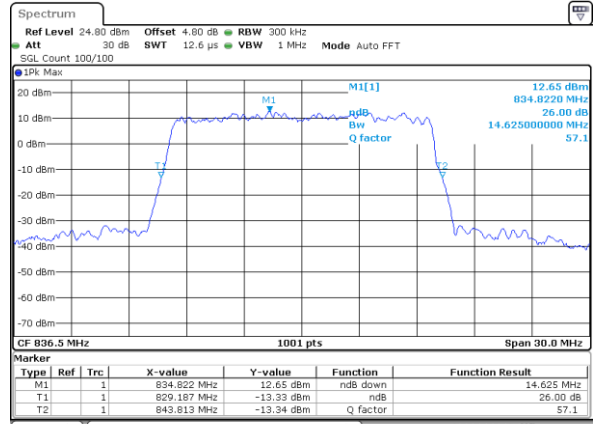
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 29.APR.2024 00:57:00

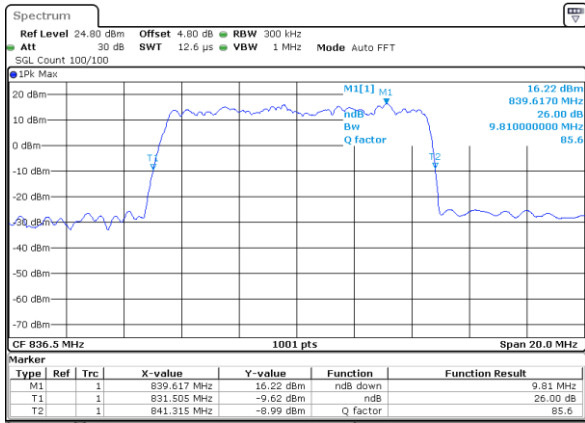
Middle Channel / 15MHz / 16QAM



Date: 29.APR.2024 00:57:22

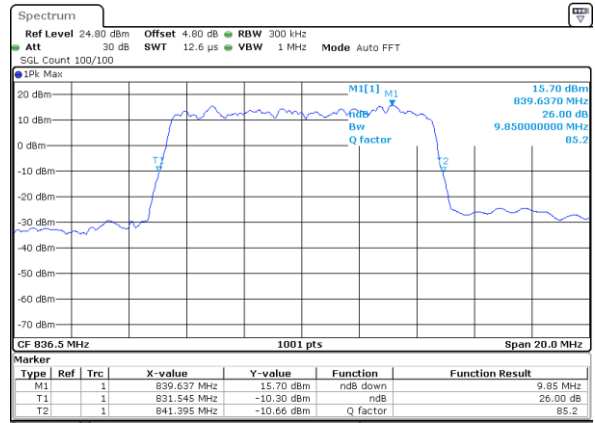
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 29.APR.2024 01:34:23

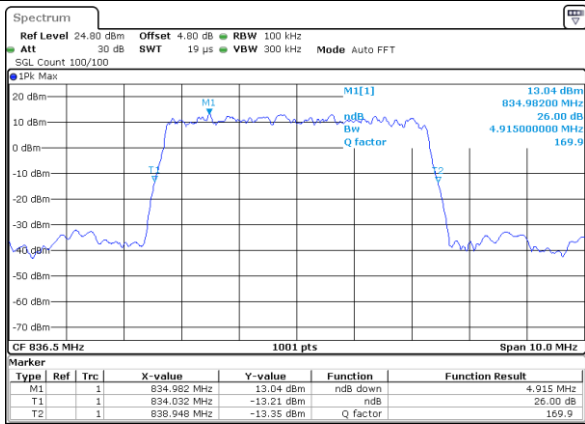
Middle Channel / 10MHz / 16QAM



Date: 29.APR.2024 01:34:45

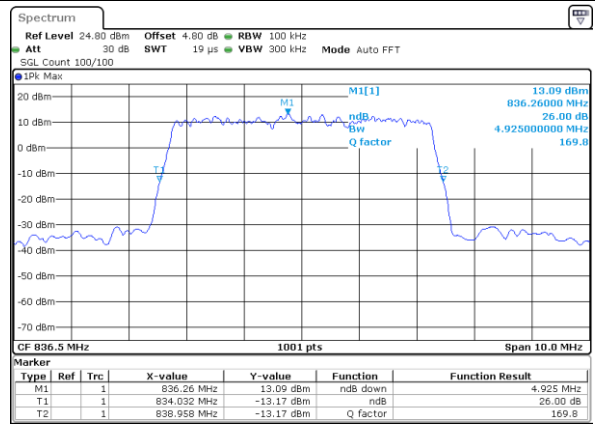
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 29.APR.2024 01:02:46

Middle Channel / 5MHz / 16QAM

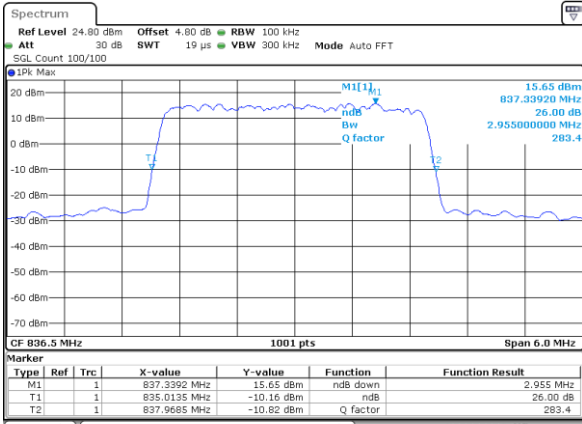


Date: 29.APR.2024 01:03:08



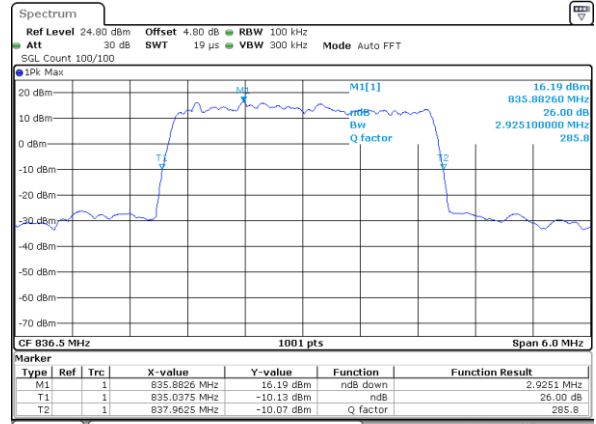
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 29\_APR\_2024 01:01:13

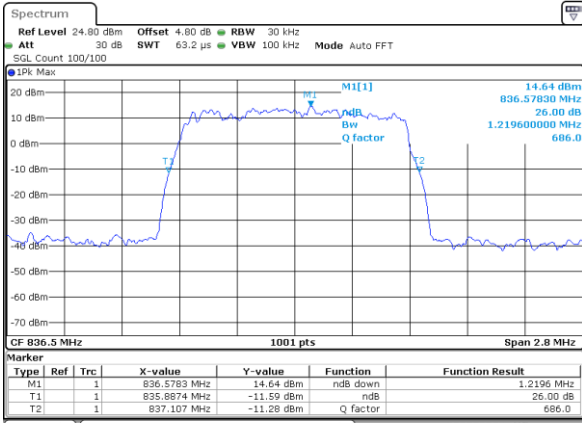
Middle Channel / 3MHz / 16QAM



Date: 29\_APR\_2024 01:01:38

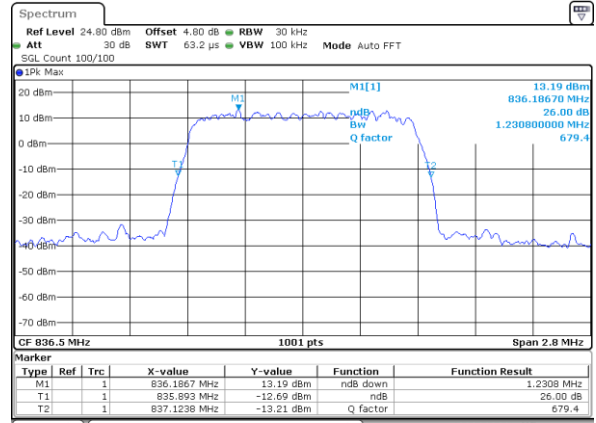
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 29\_APR\_2024 00:59:38

Middle Channel / 1.4MHz / 16QAM



Date: 29\_APR\_2024 01:00:00



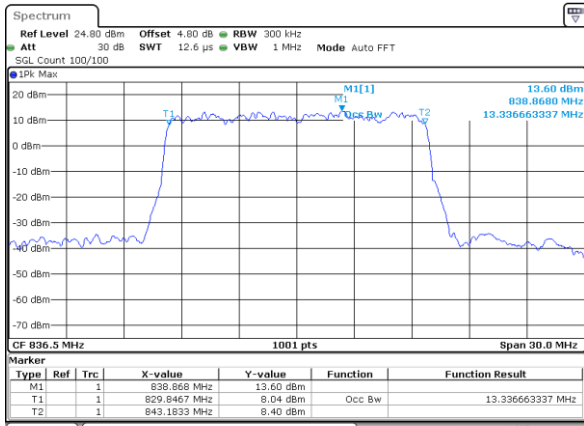
**Occupied Bandwidth**

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz(CH26790)	
Mod.	QPSK	16QAM
HigCH	13.40	13.46
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.34	13.43
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.48
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.70
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.08	1.08



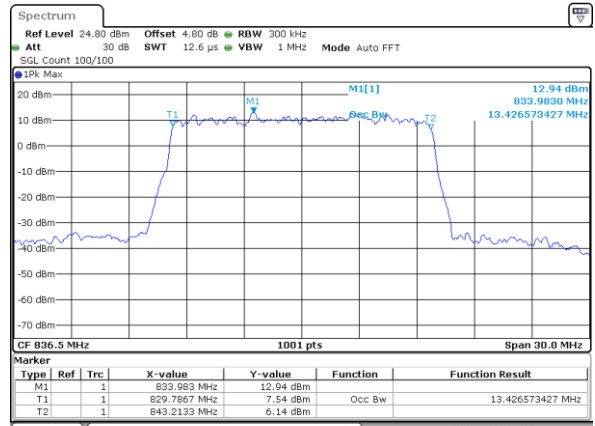
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 29.APR.2024 00:56:16

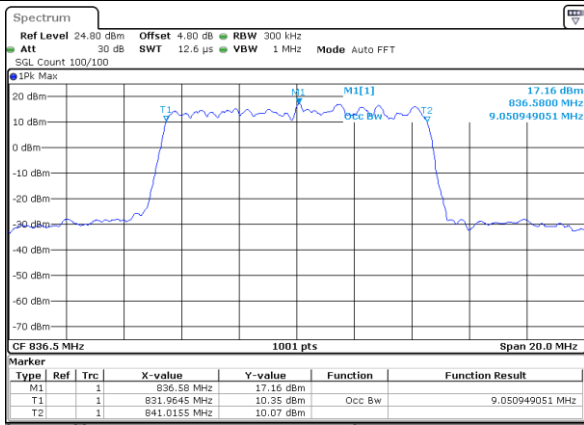
Middle Channel / 15MHz / 16QAM



Date: 29.APR.2024 00:56:39

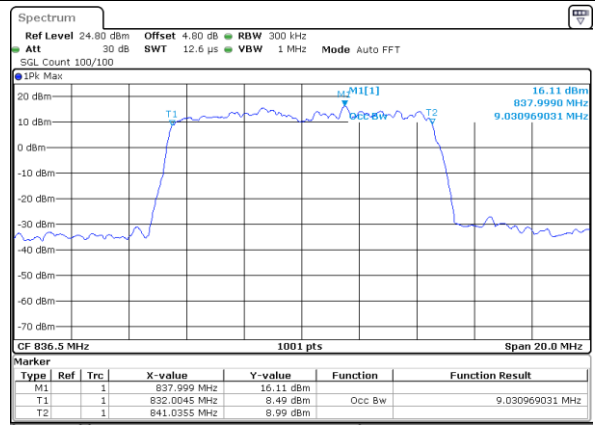
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 29.APR.2024 01:33:49

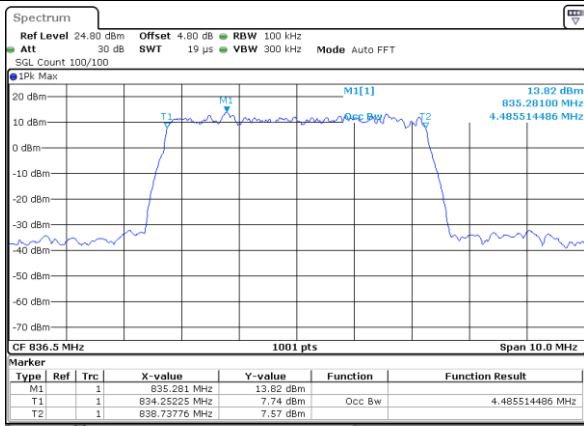
Middle Channel / 10MHz / 16QAM



Date: 29.APR.2024 01:35:07

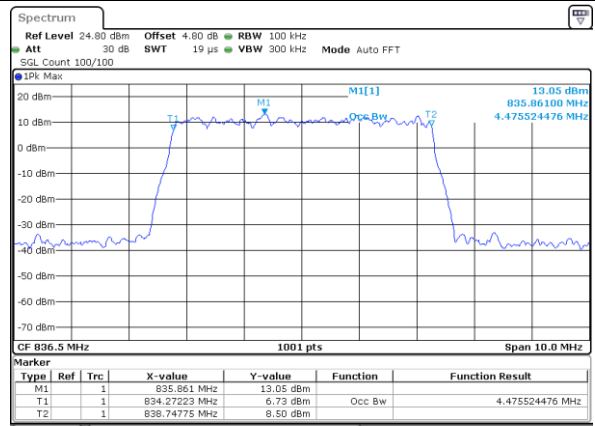
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 29.APR.2024 01:02:24

Middle Channel / 5MHz / 16QAM

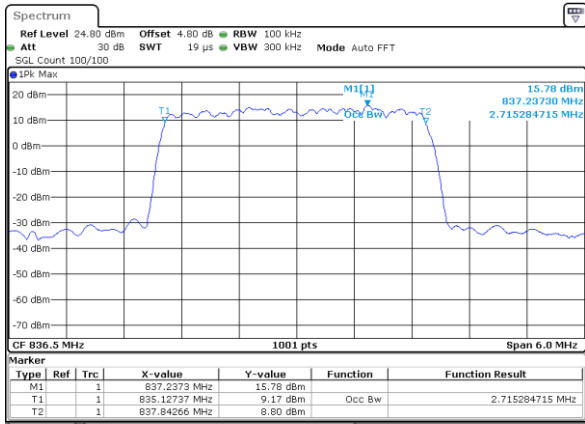


Date: 29.APR.2024 01:03:30



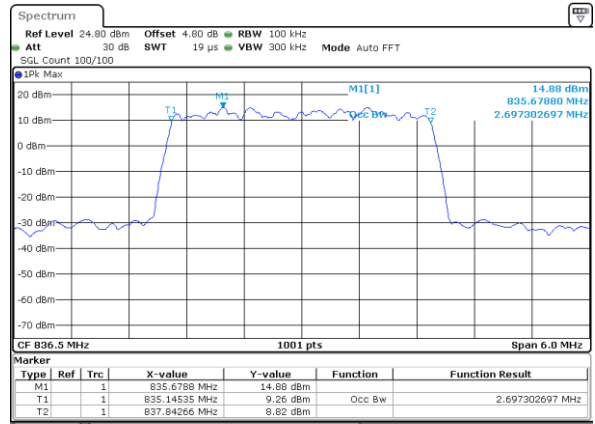
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 29\_APR.2024 01:00:48

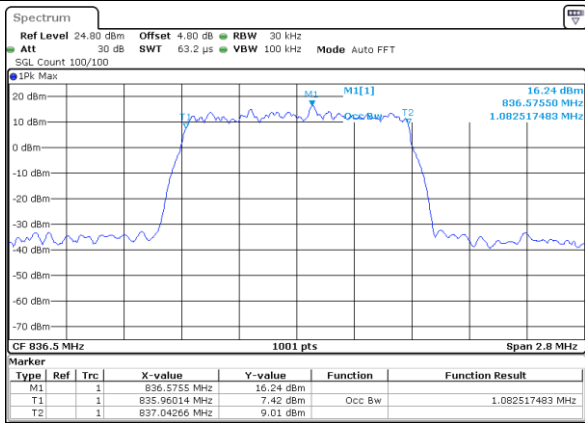
Middle Channel / 3MHz / 16QAM



Date: 29\_APR.2024 01:01:59

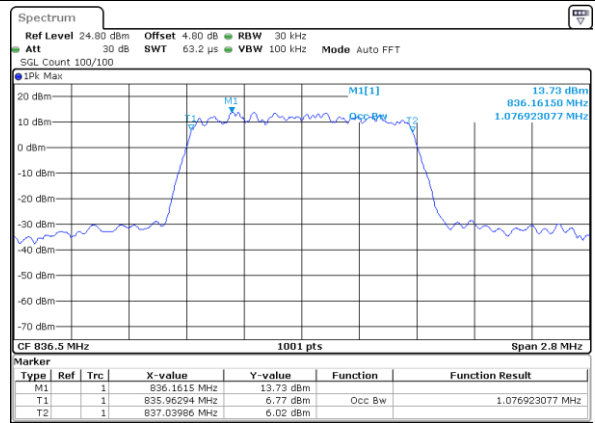
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 29\_APR.2024 00:59:14

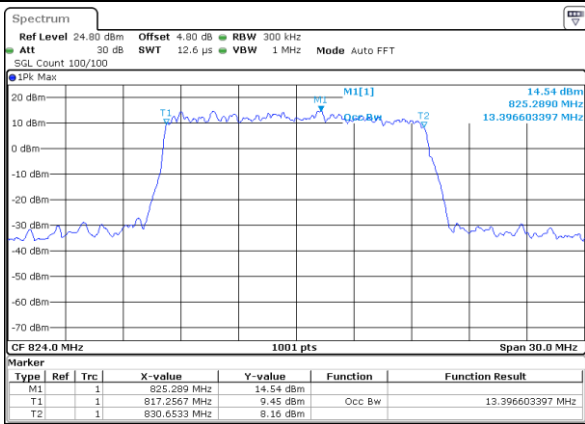
Middle Channel / 1.4MHz / 16QAM



Date: 29\_APR.2024 01:00:22

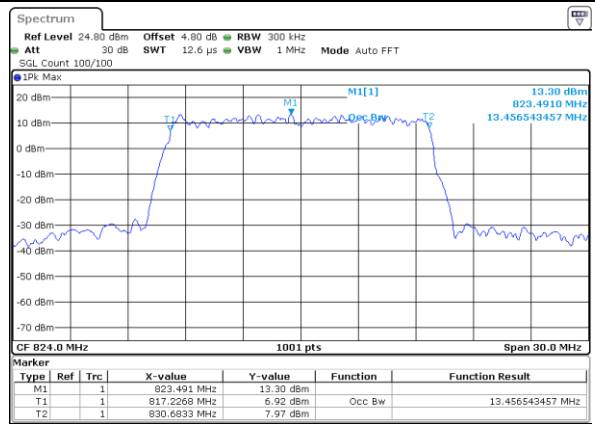
LTE Band 26 (CH26790)

Highest Channel / 15MHz / QPSK



Date: 29\_APR.2024 04:00:47

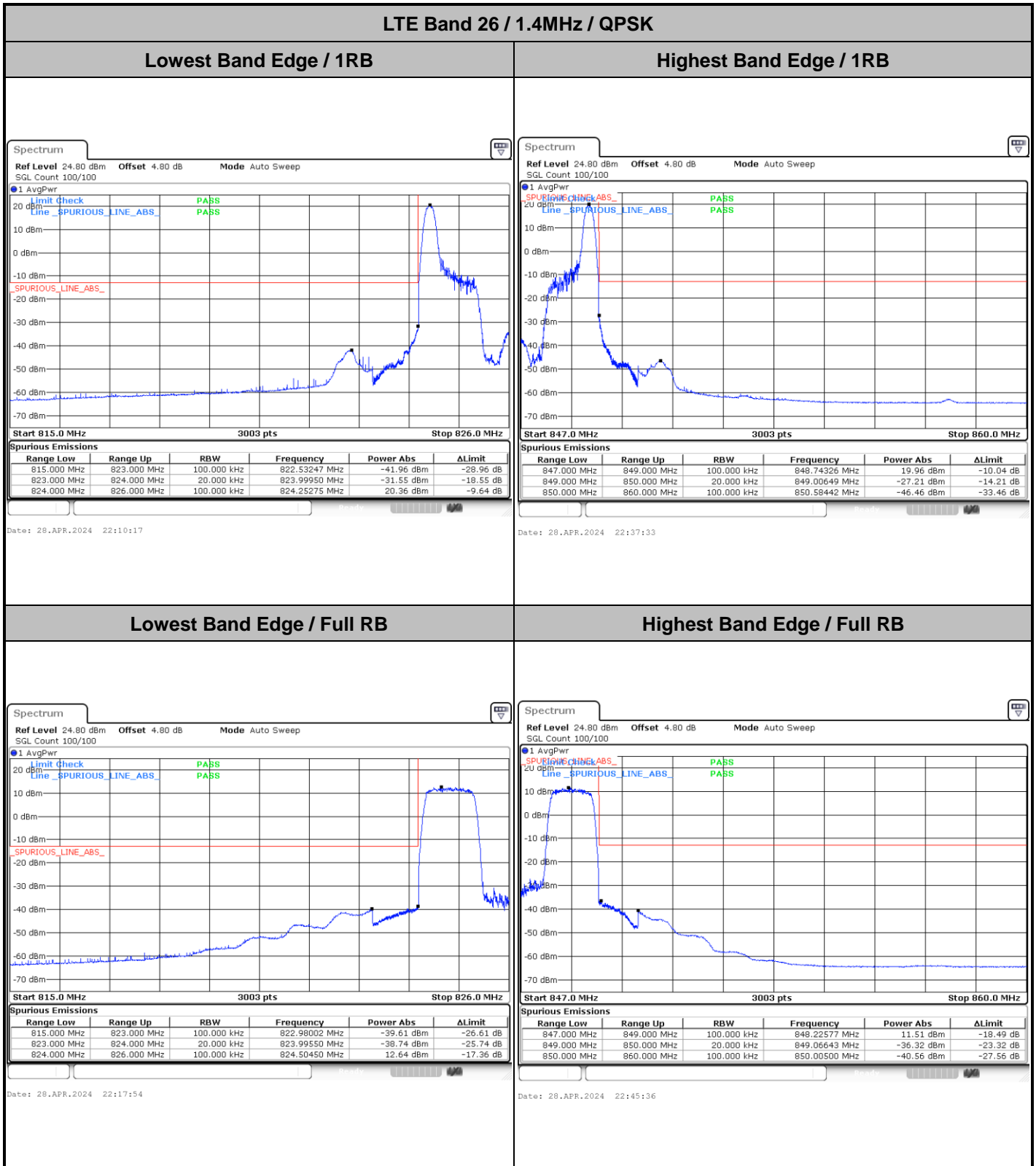
Highest Channel / 15MHz / 16QAM



Date: 29\_APR.2024 04:02:49



# Conducted Band Edge

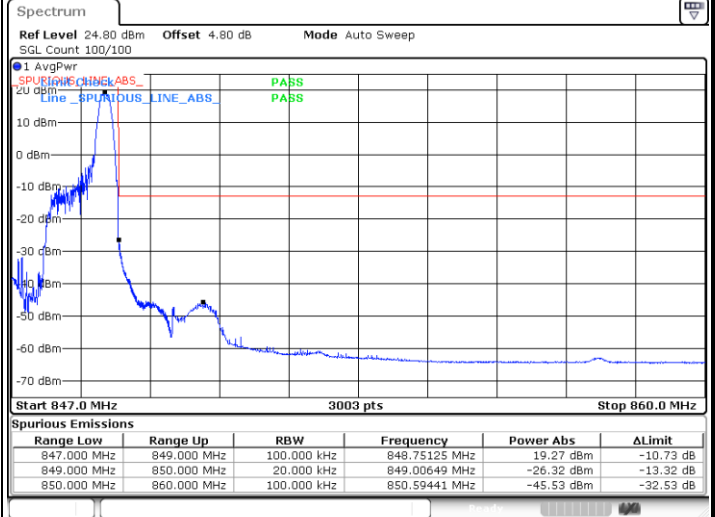
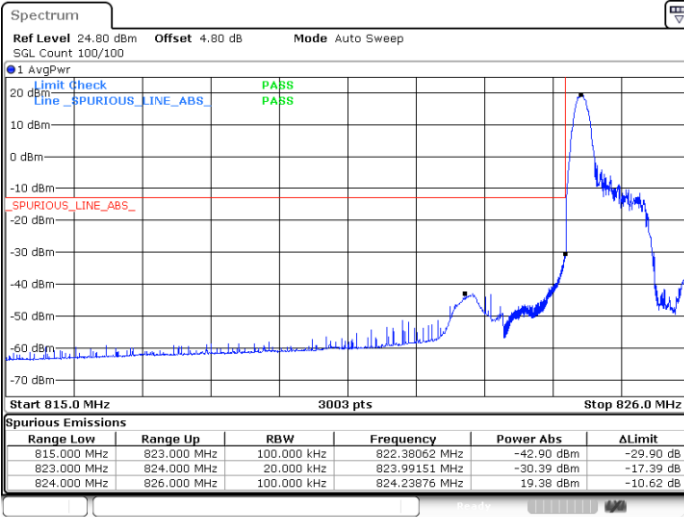




LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

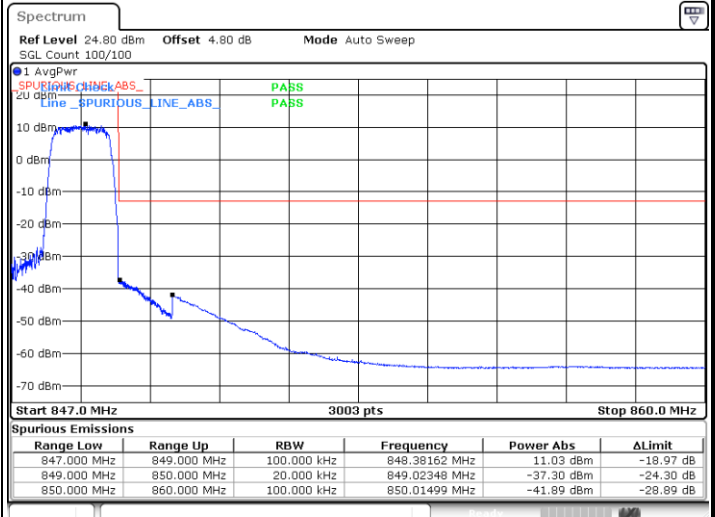
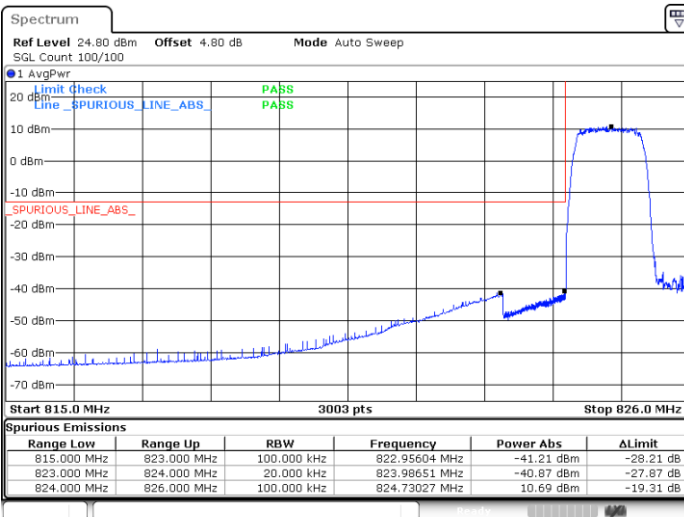


Date: 28.APR.2024 22:11:49

Date: 28.APR.2024 22:39:12

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29.APR.2024 01:50:54

Date: 29.APR.2024 01:46:52



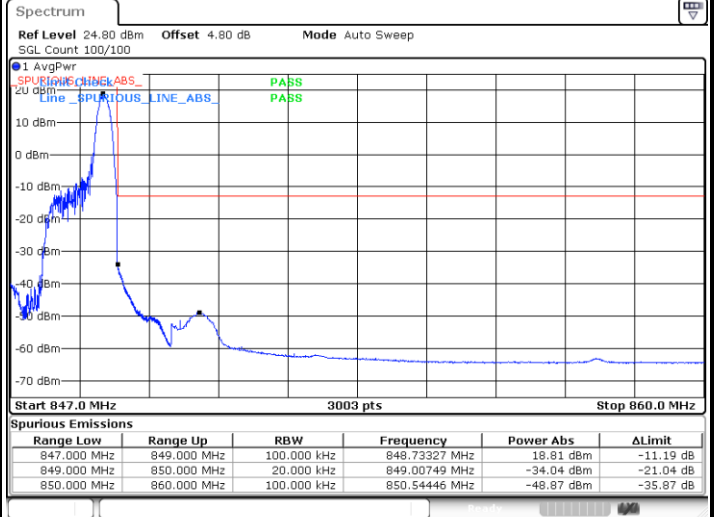
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



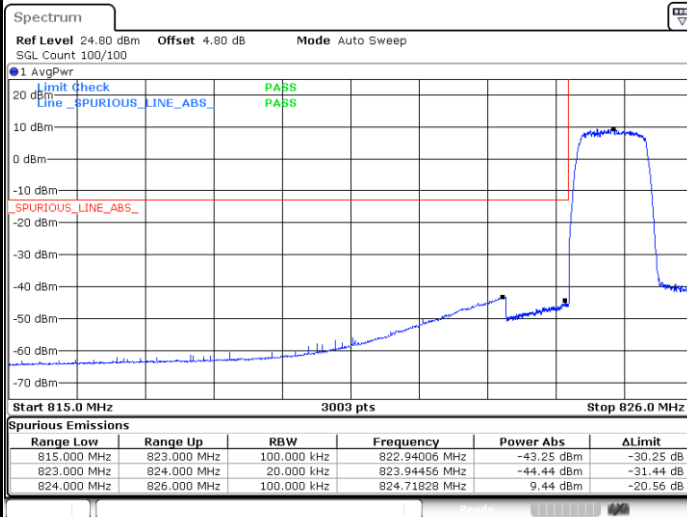
Date: 29.APR.2024 01:54:52

Highest Band Edge / 1 RB



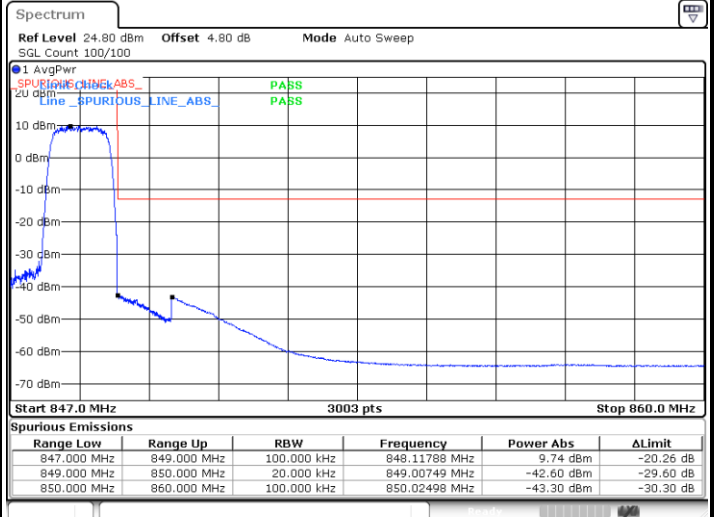
Date: 28.APR.2024 22:40:47

Lowest Band Edge / Full RB



Date: 29.APR.2024 01:49:23

Highest Band Edge / Full RB



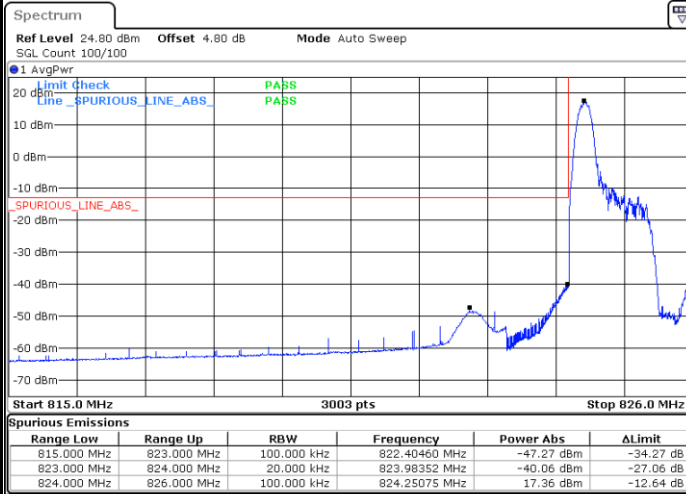
Date: 29.APR.2024 01:45:17





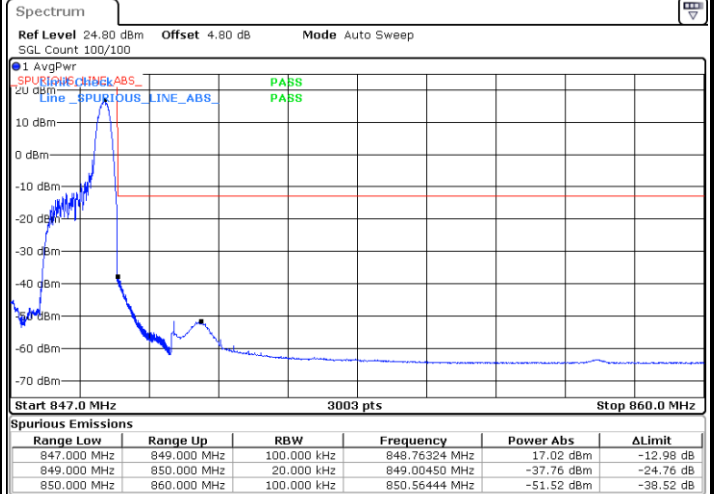
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



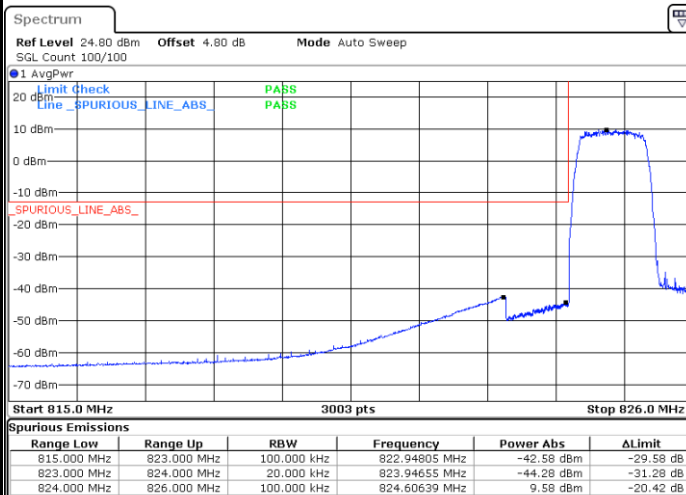
Date: 8.MAY.2024 01:43:29

Highest Band Edge / 1 RB



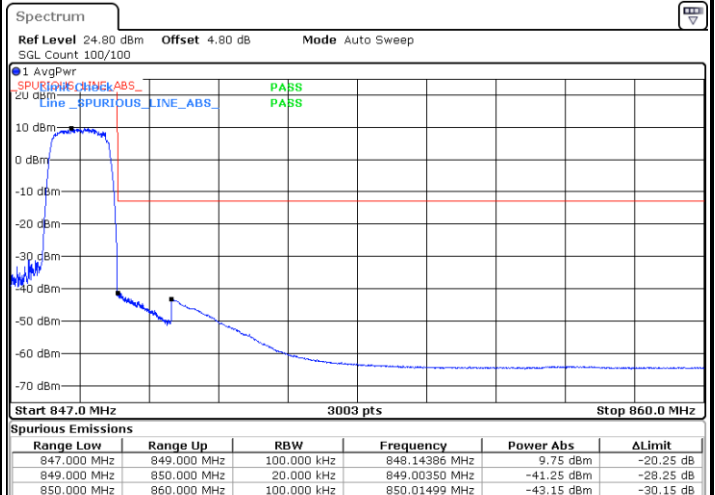
Date: 8.MAY.2024 01:51:27

Lowest Band Edge / Full RB



Date: 8.MAY.2024 01:47:02

Highest Band Edge / Full RB

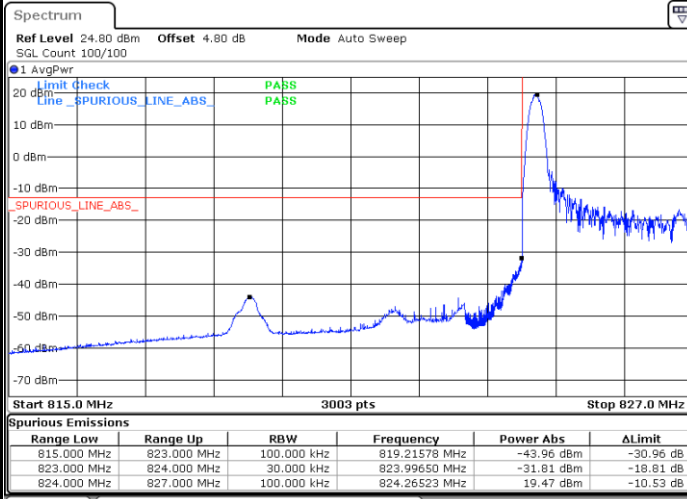


Date: 8.MAY.2024 01:49:06



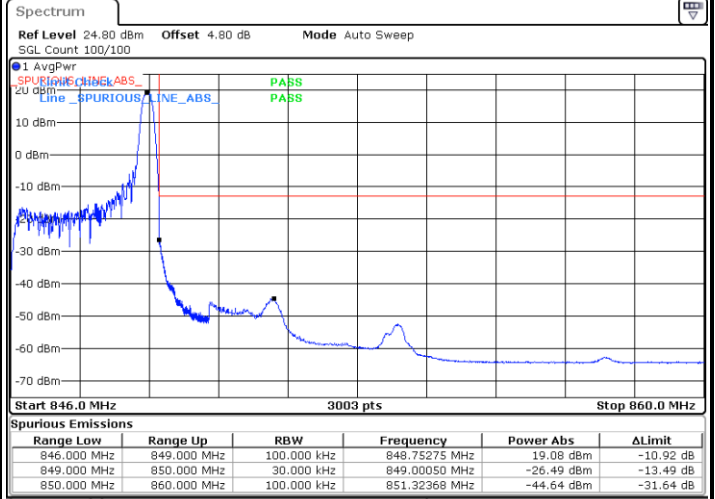
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



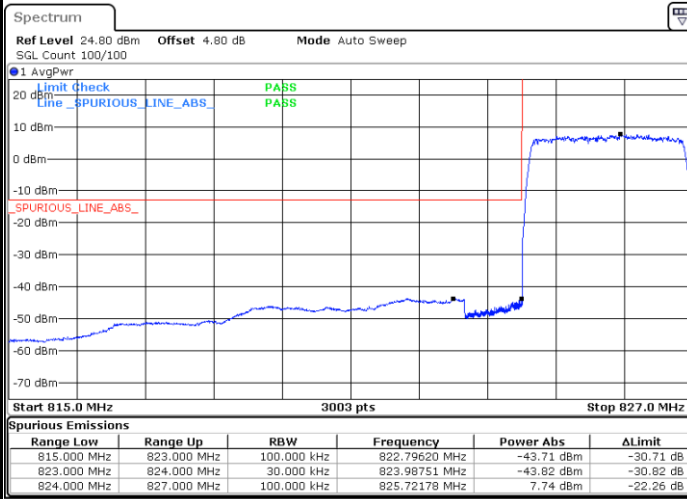
Date: 28.APR.2024 22:49:09

Highest Band Edge / 1 RB



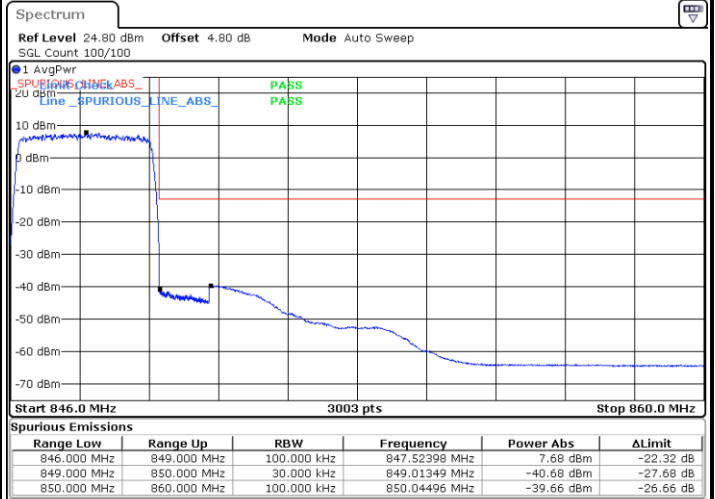
Date: 28.APR.2024 23:05:08

Lowest Band Edge / Full RB



Date: 28.APR.2024 22:56:43

Highest Band Edge / Full RB

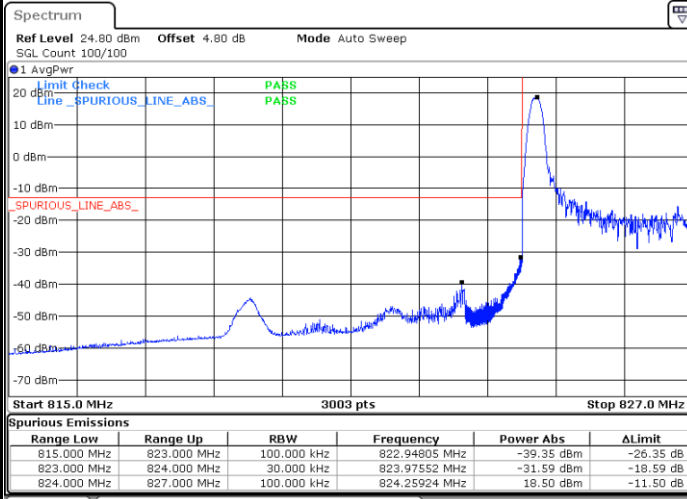


Date: 28.APR.2024 23:12:47



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



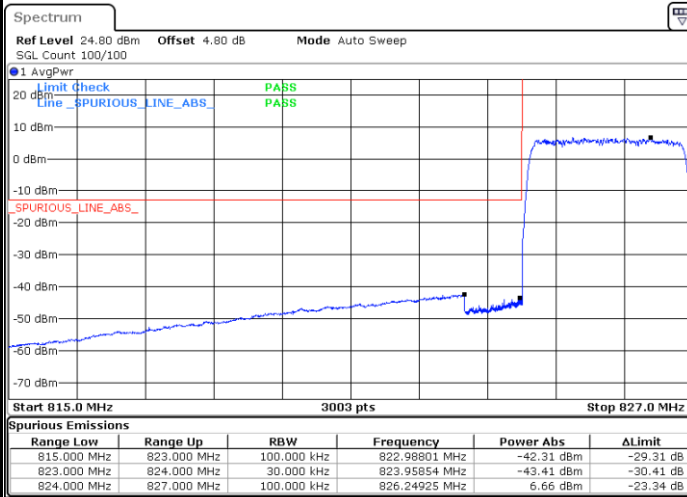
Date: 28.APR.2024 22:50:39

Highest Band Edge / 1 RB



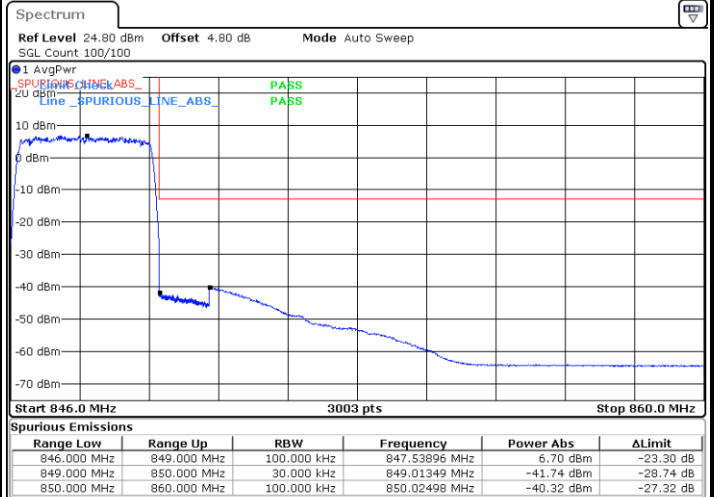
Date: 28.APR.2024 23:06:40

Lowest Band Edge / Full RB



Date: 28.APR.2024 22:55:13

Highest Band Edge / Full RB

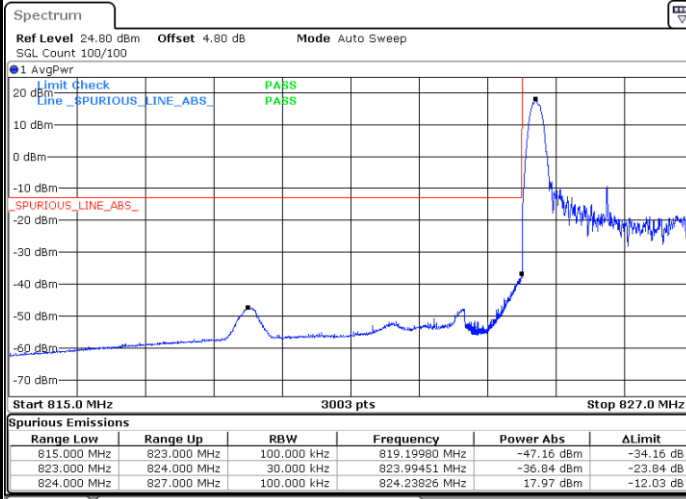


Date: 28.APR.2024 23:11:14



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



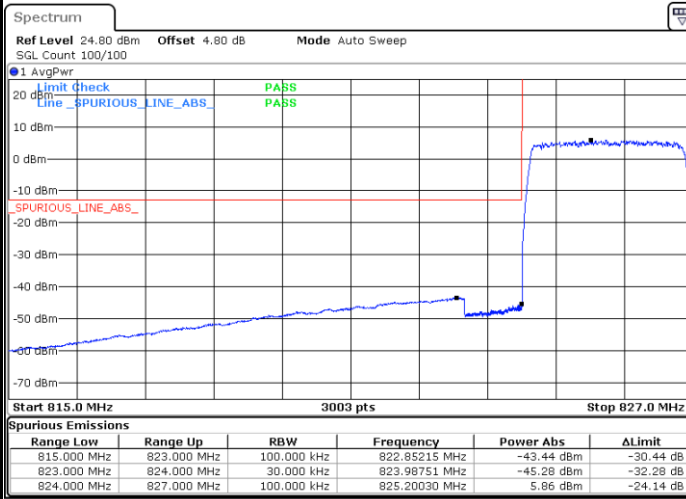
Date: 28.APR.2024 22:52:10

Highest Band Edge / 1 RB



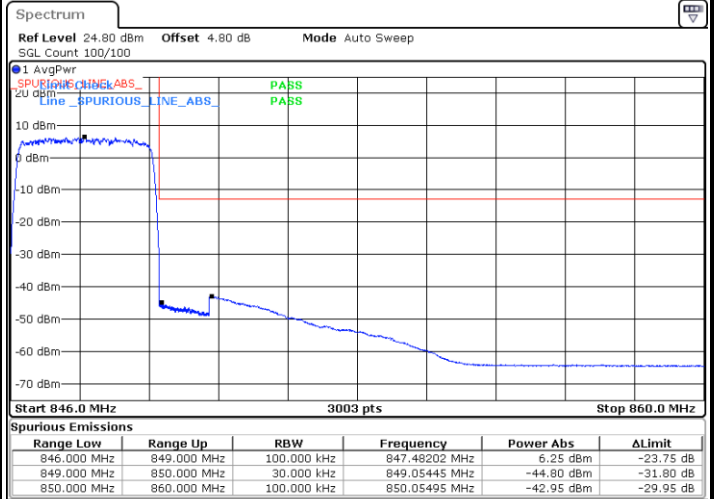
Date: 28.APR.2024 23:08:10

Lowest Band Edge / Full RB



Date: 28.APR.2024 22:53:40

Highest Band Edge / Full RB

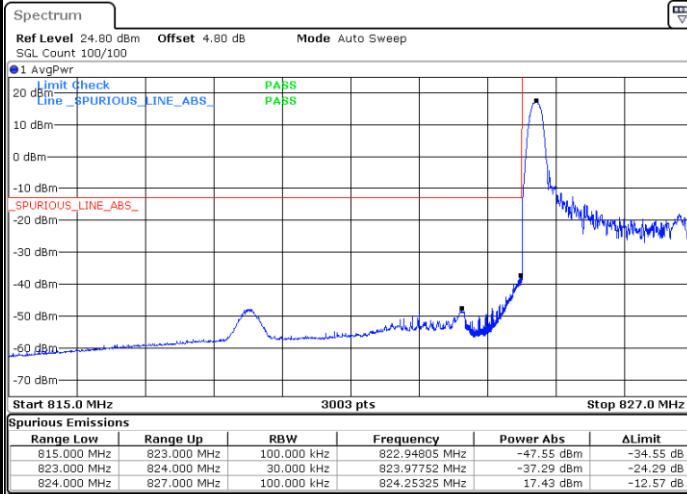


Date: 28.APR.2024 23:09:44



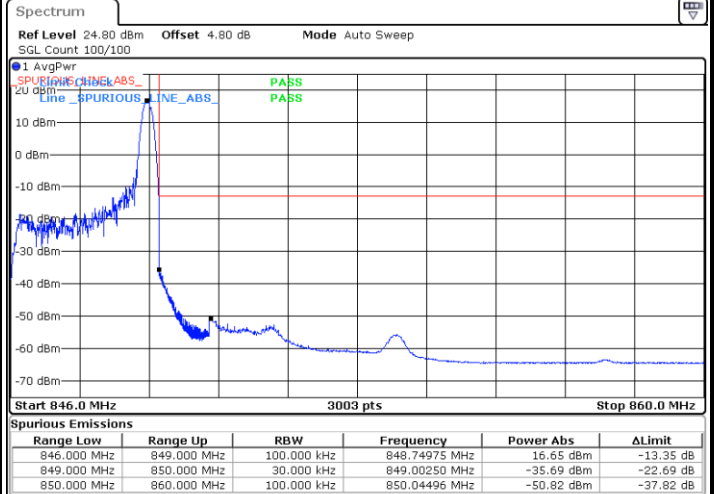
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



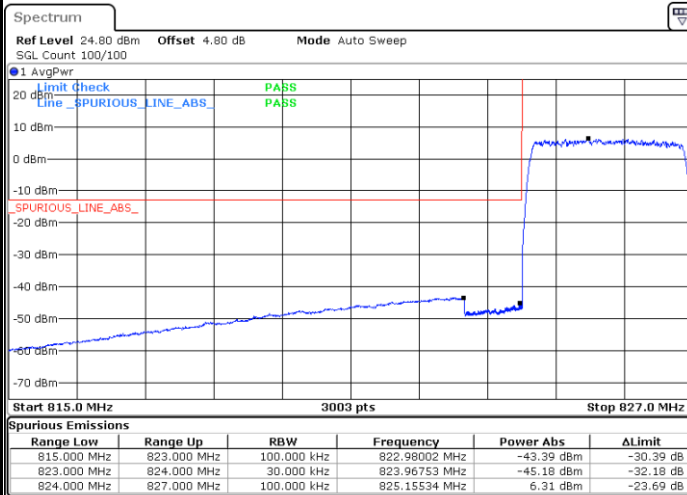
Date: 8.MAY.2024 01:56:54

Highest Band Edge / 1 RB



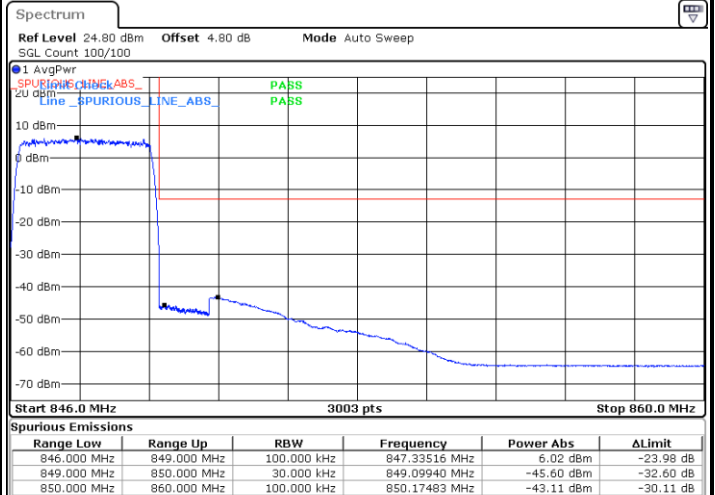
Date: 8.MAY.2024 02:02:18

Lowest Band Edge / Full RB



Date: 8.MAY.2024 01:58:13

Highest Band Edge / Full RB

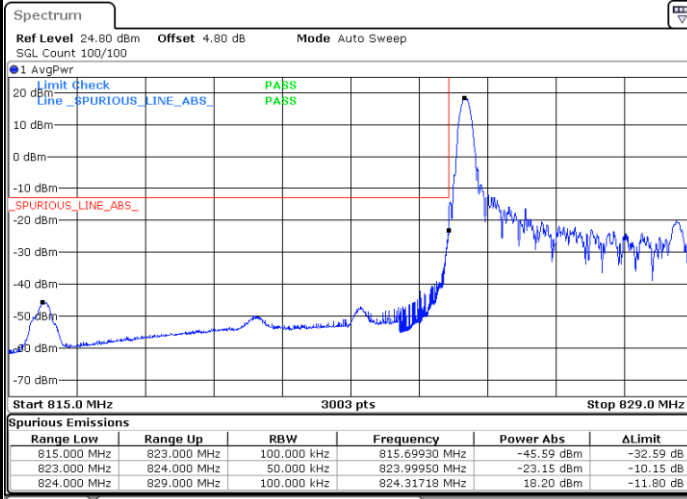


Date: 8.MAY.2024 02:00:18



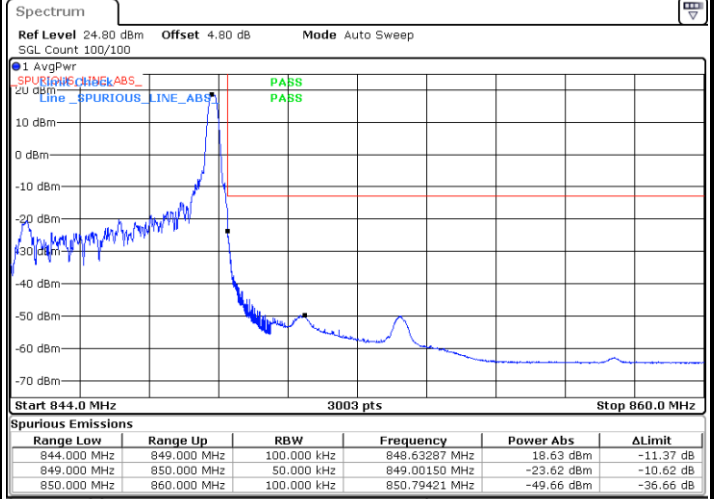
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



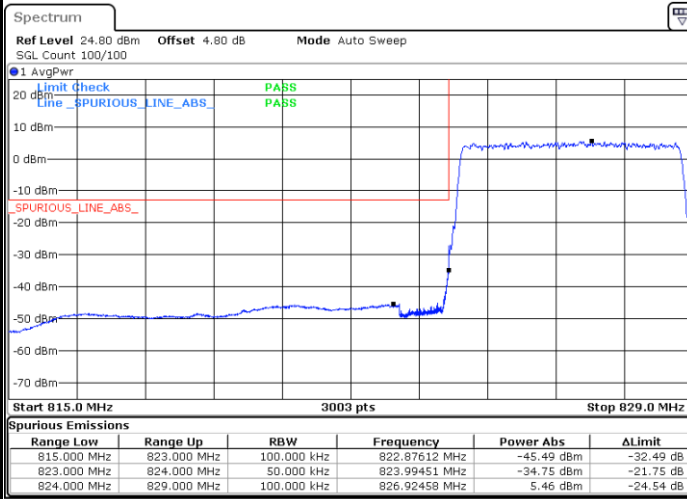
Date: 28.APR.2024 23:24:43

Highest Band Edge / 1 RB



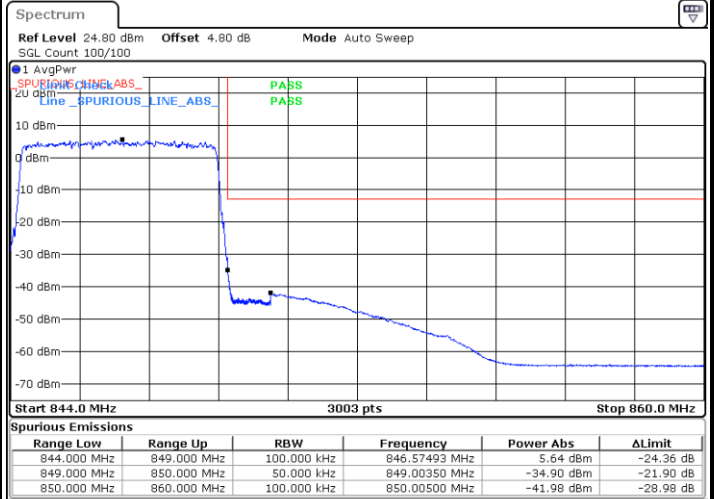
Date: 28.APR.2024 23:46:29

Lowest Band Edge / Full RB



Date: 28.APR.2024 23:33:19

Highest Band Edge / Full RB



Date: 29.APR.2024 00:01:05