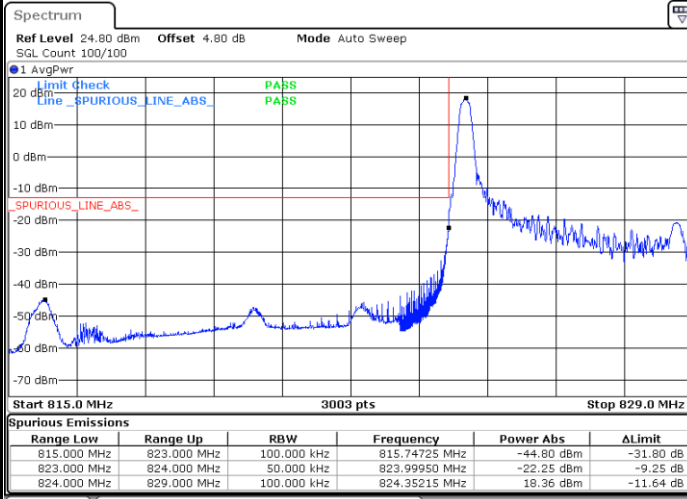




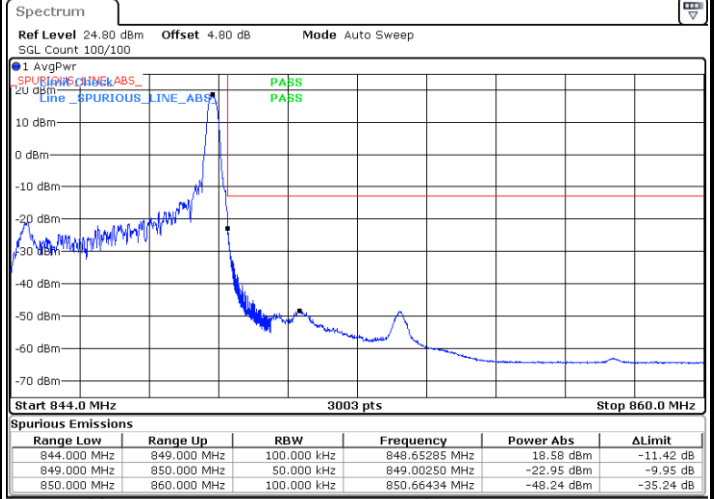
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



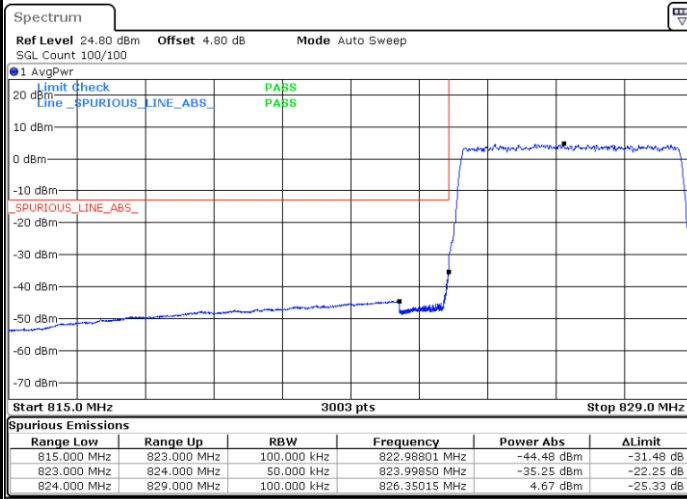
Date: 28.APR.2024 23:27:37

Highest Band Edge / 1 RB



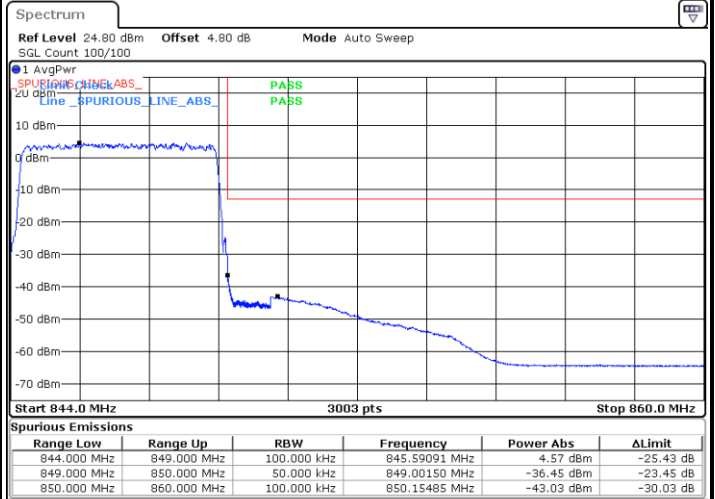
Date: 28.APR.2024 23:55:25

Lowest Band Edge / Full RB



Date: 28.APR.2024 23:31:53

Highest Band Edge / Full RB

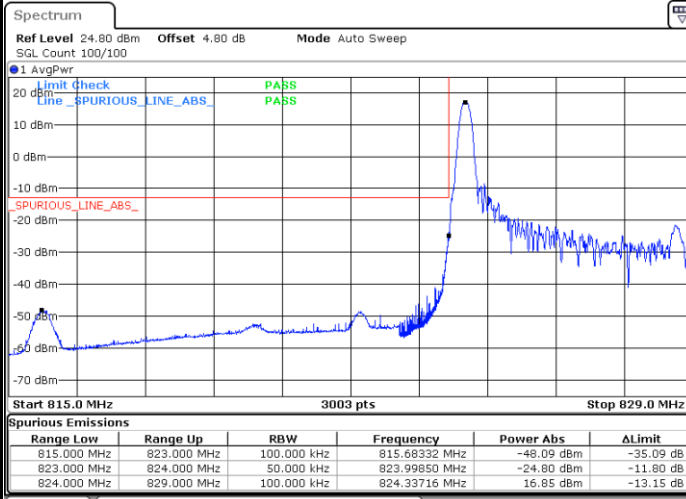


Date: 28.APR.2024 23:59:40



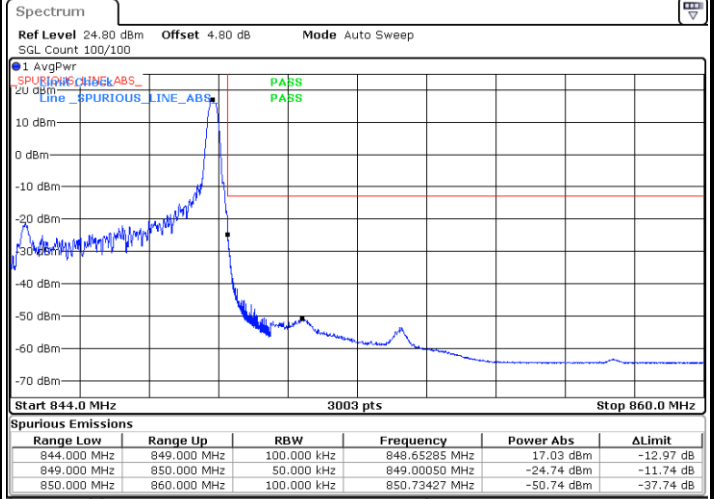
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



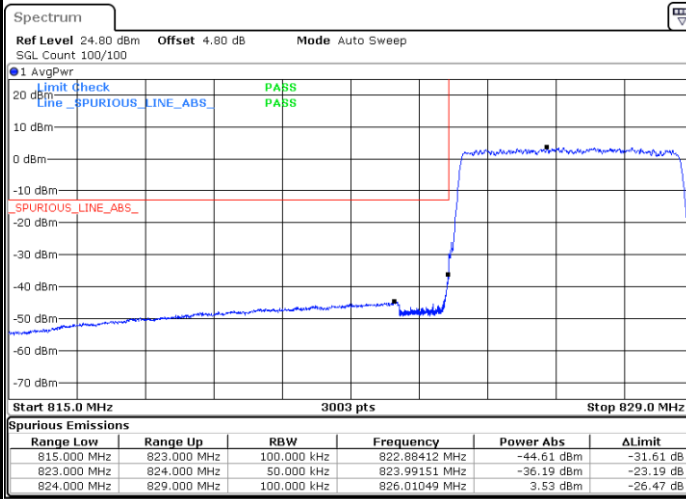
Date: 28.APR.2024 23:29:02

Highest Band Edge / 1 RB



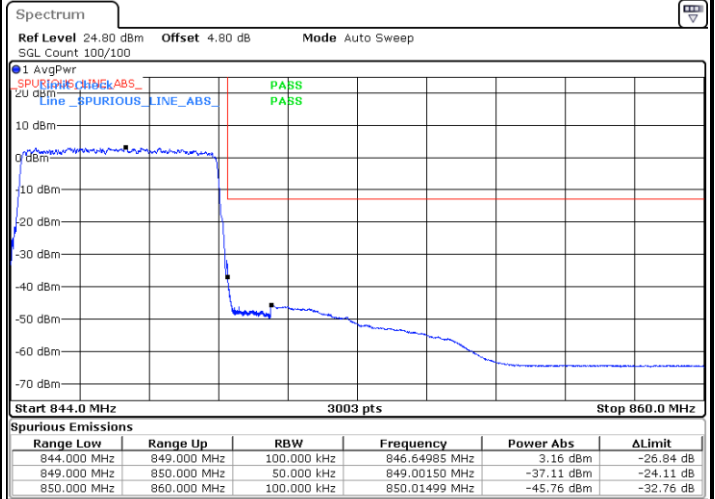
Date: 28.APR.2024 23:56:49

Lowest Band Edge / Full RB



Date: 28.APR.2024 23:30:28

Highest Band Edge / Full RB

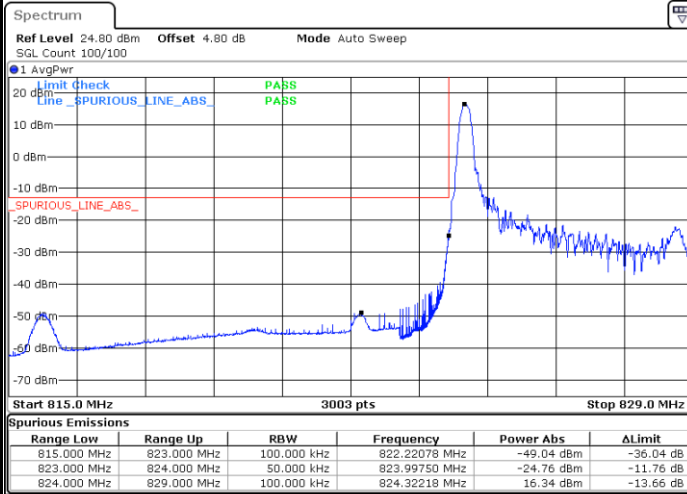


Date: 28.APR.2024 23:58:15



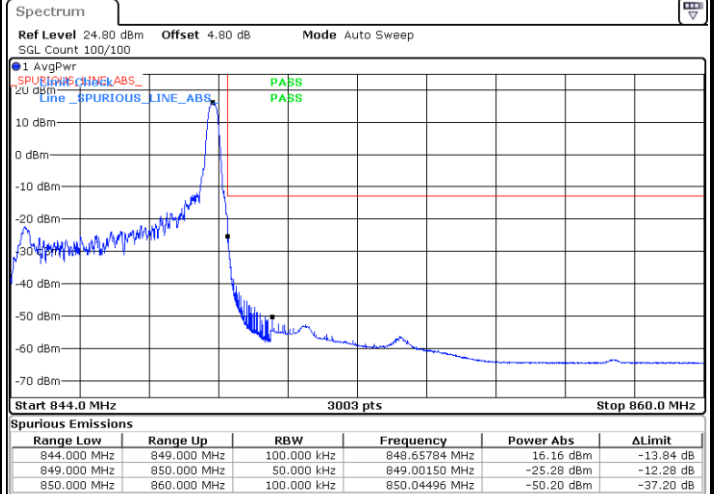
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / 1RB



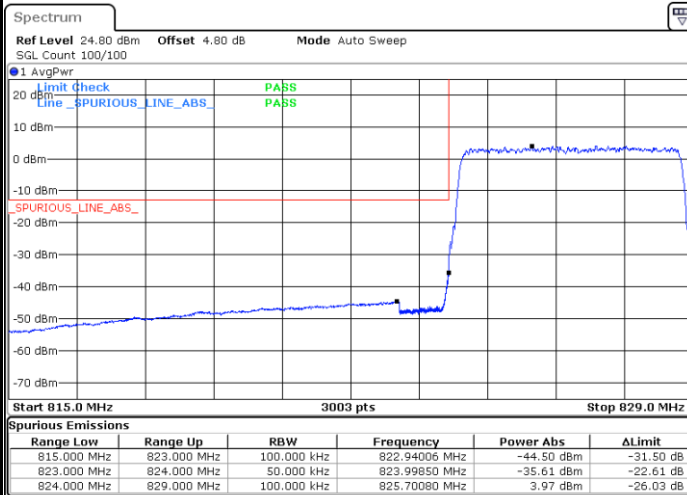
Date: 8.MAY.2024 02:05:15

Highest Band Edge / 1 RB



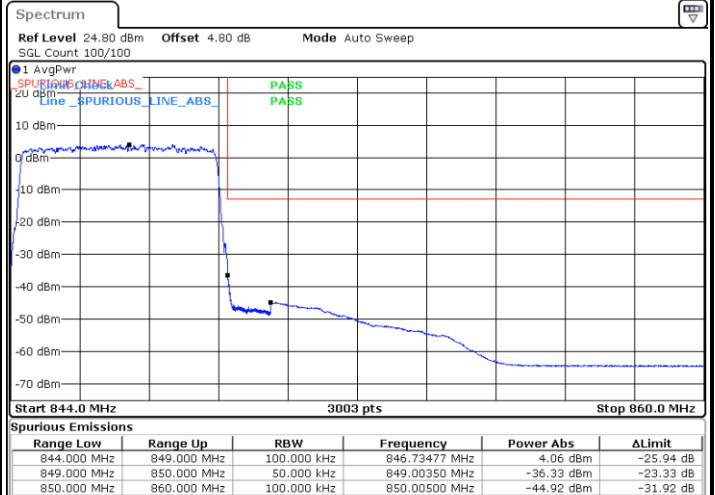
Date: 8.MAY.2024 02:09:30

Lowest Band Edge / Full RB



Date: 8.MAY.2024 02:06:23

Highest Band Edge / Full RB

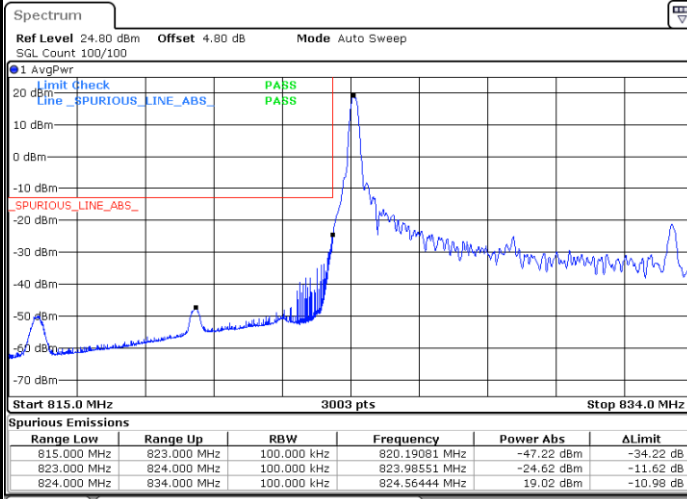


Date: 8.MAY.2024 02:07:47



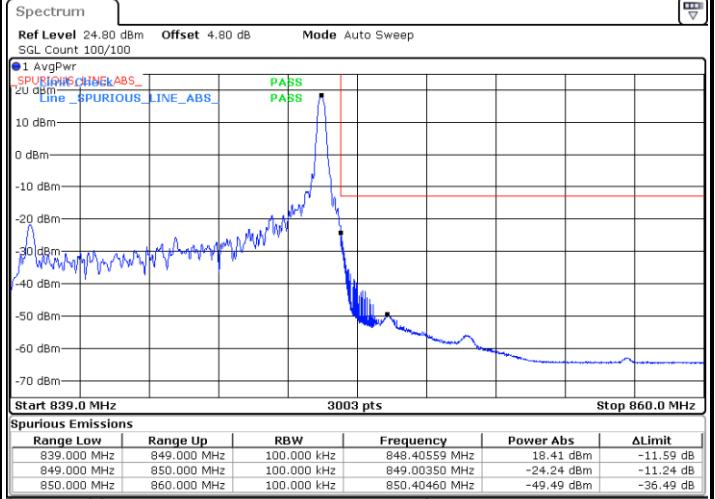
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



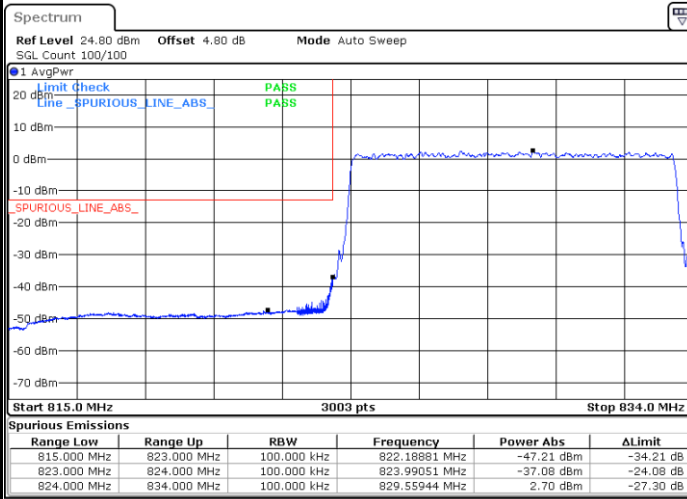
Date: 29.APR.2024 00:04:34

Highest Band Edge / 1 RB



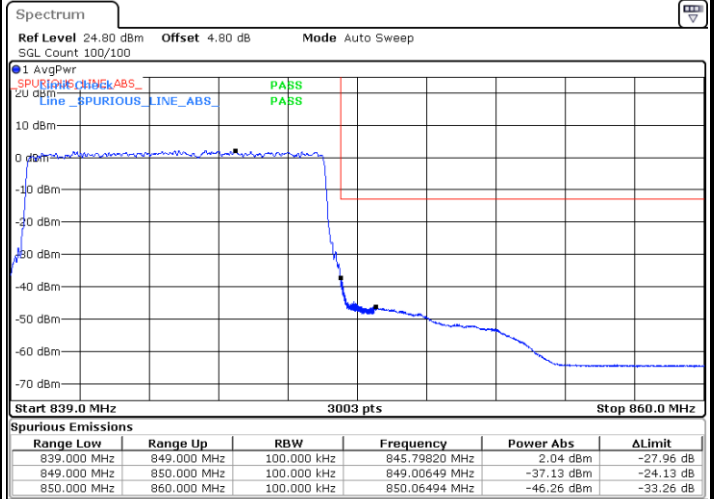
Date: 29.APR.2024 00:17:11

Lowest Band Edge / Full RB



Date: 29.APR.2024 00:11:40

Highest Band Edge / Full RB

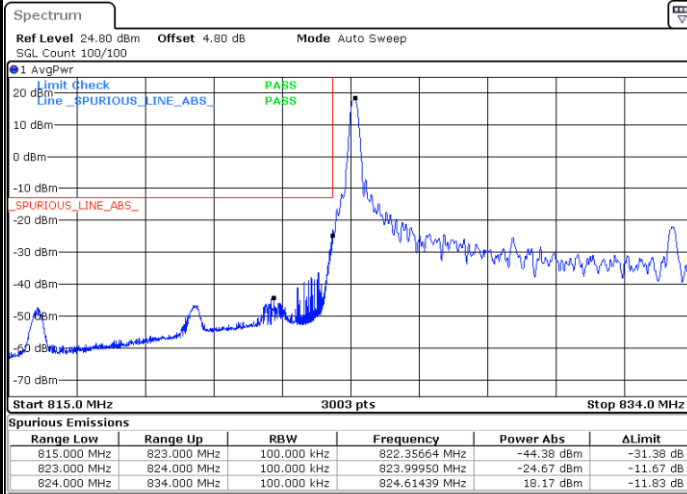


Date: 29.APR.2024 00:31:56



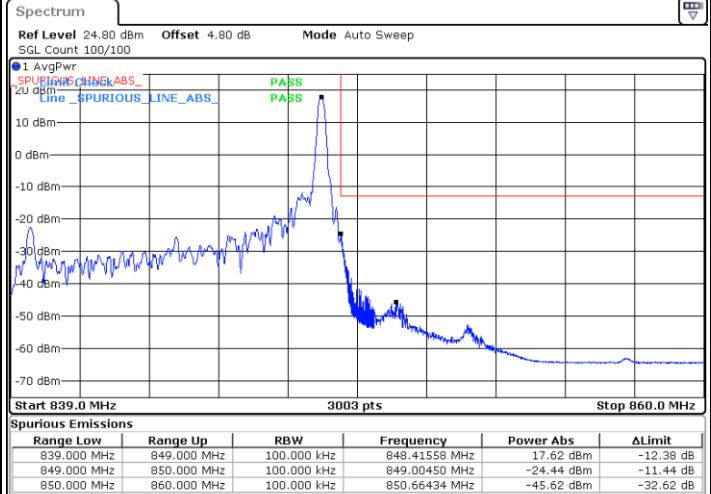
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



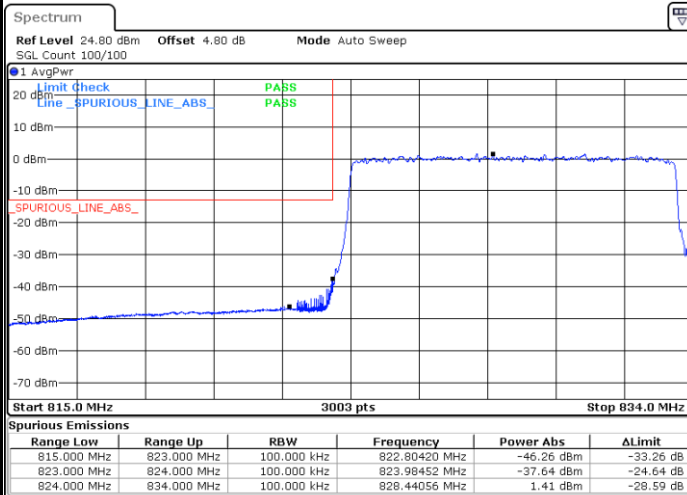
Date: 29.APR.2024 00:06:00

Highest Band Edge / 1 RB



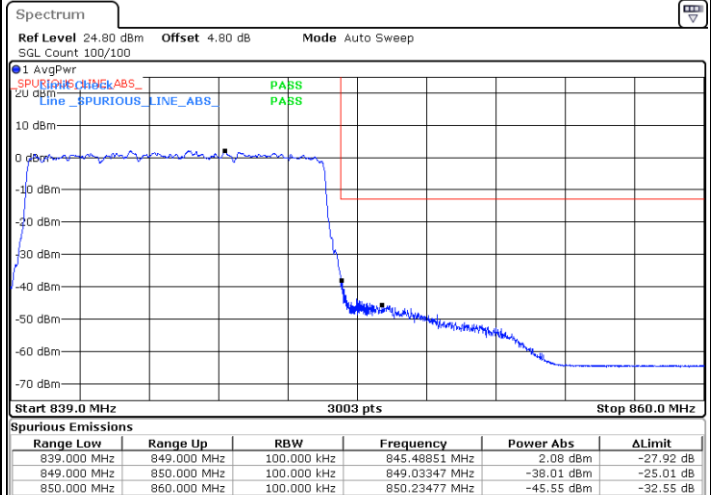
Date: 29.APR.2024 00:18:37

Lowest Band Edge / Full RB



Date: 29.APR.2024 00:10:15

Highest Band Edge / Full RB

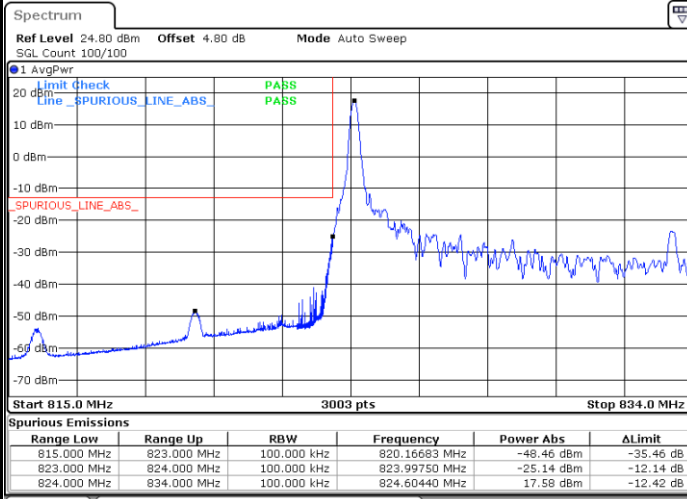


Date: 29.APR.2024 00:30:36



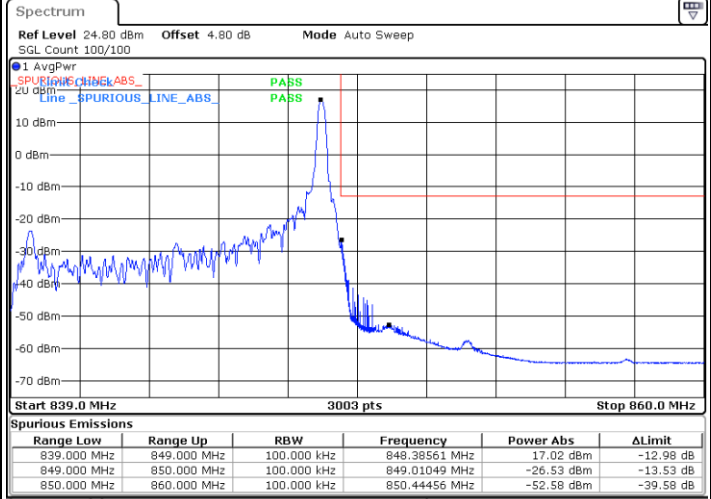
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



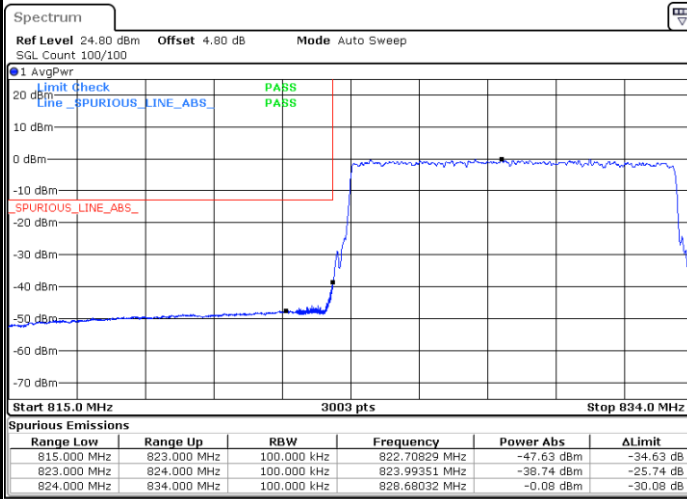
Date: 29.APR.2024 00:07:25

Highest Band Edge / 1 RB



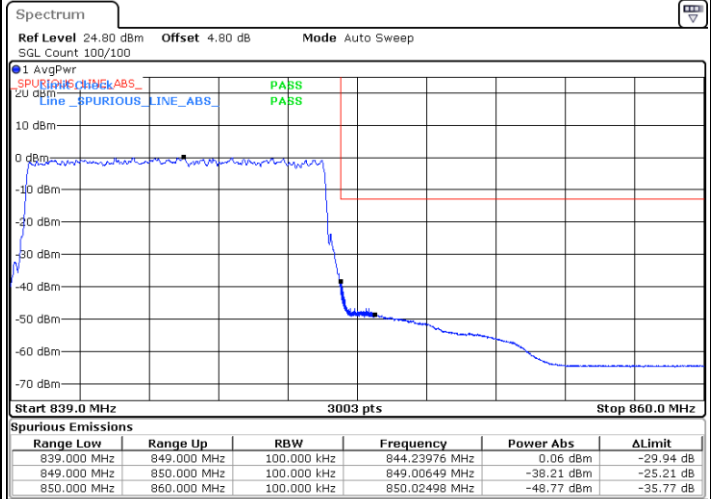
Date: 29.APR.2024 00:27:52

Lowest Band Edge / Full RB



Date: 29.APR.2024 00:08:50

Highest Band Edge / Full RB



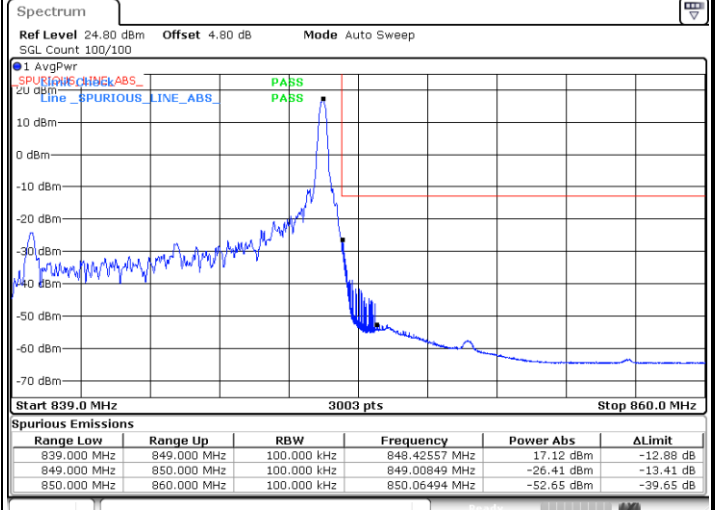
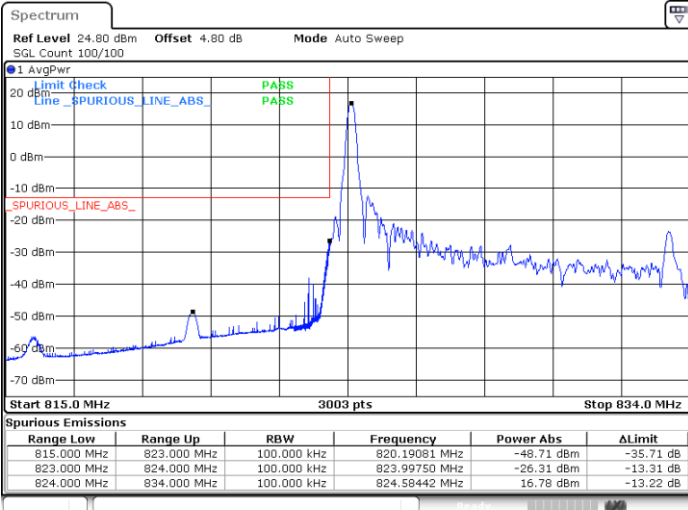
Date: 29.APR.2024 00:29:13



LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

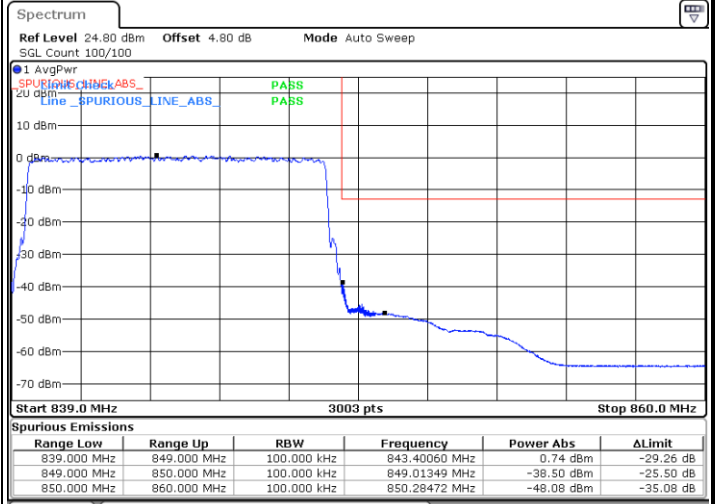
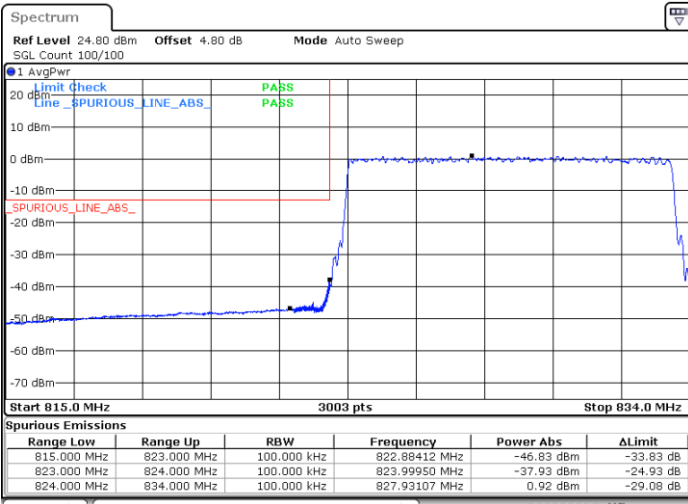


Date: 8.MAY.2024 02:12:00

Date: 8.MAY.2024 02:17:36

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



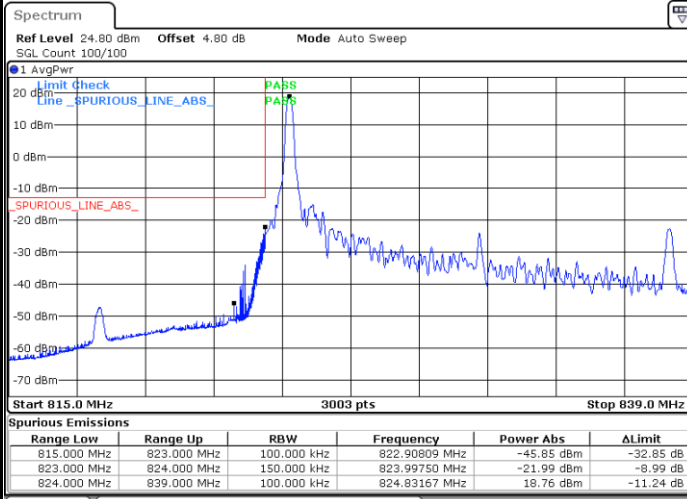
Date: 8.MAY.2024 02:13:44

Date: 8.MAY.2024 02:15:50



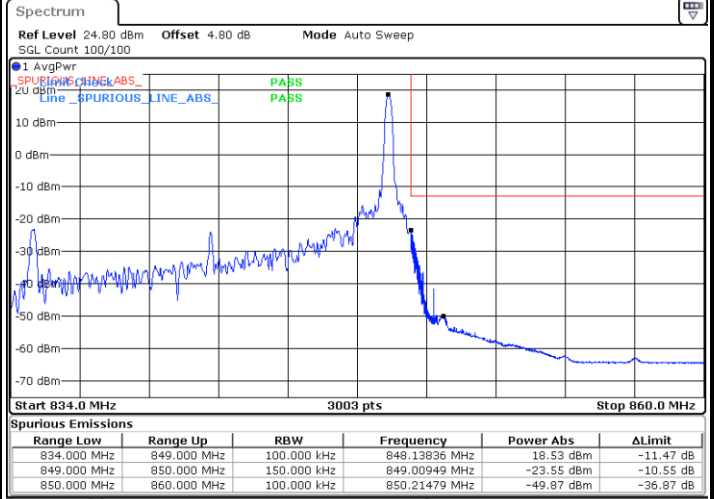
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



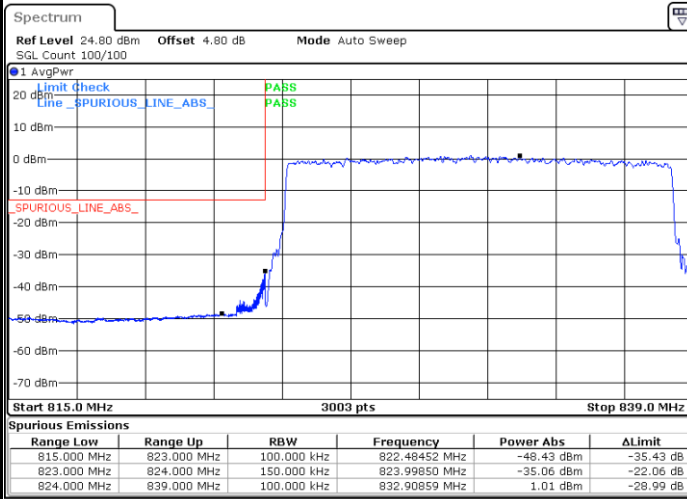
Date: 29.APR.2024 00:35:25

Highest Band Edge / 1 RB



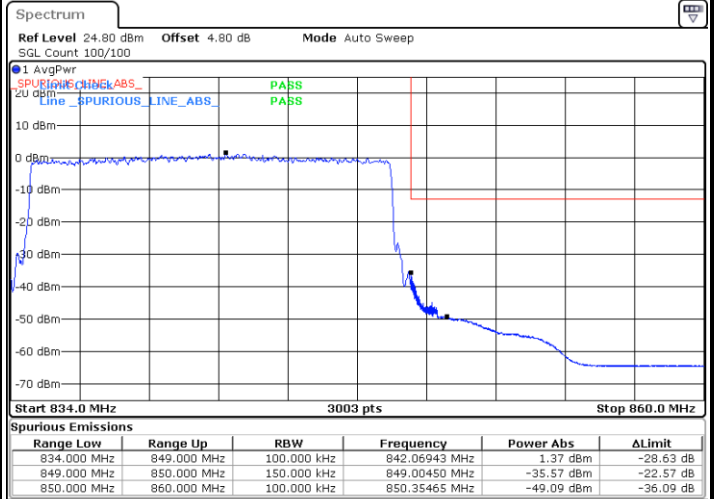
Date: 29.APR.2024 00:48:59

Lowest Band Edge / Full RB



Date: 29.APR.2024 00:43:22

Highest Band Edge / Full RB



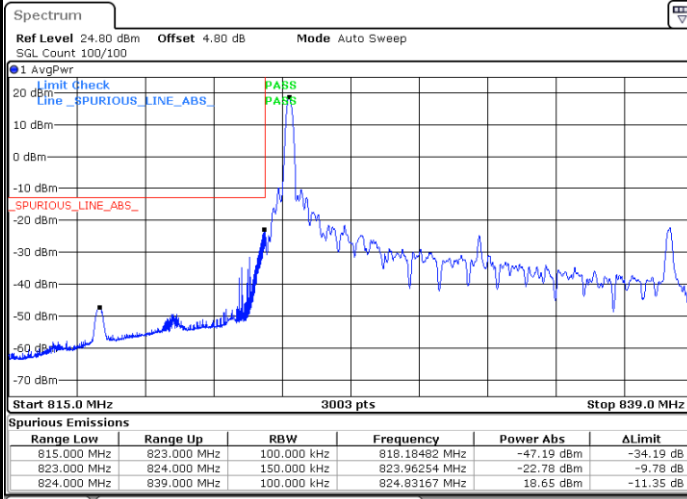
Date: 29.APR.2024 00:55:51





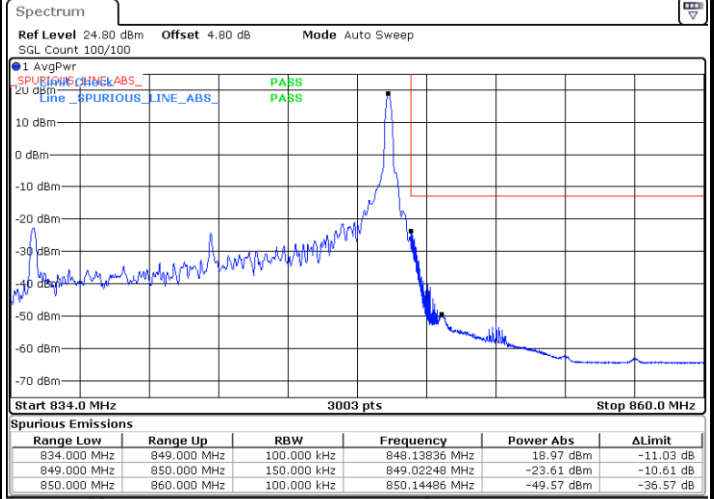
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



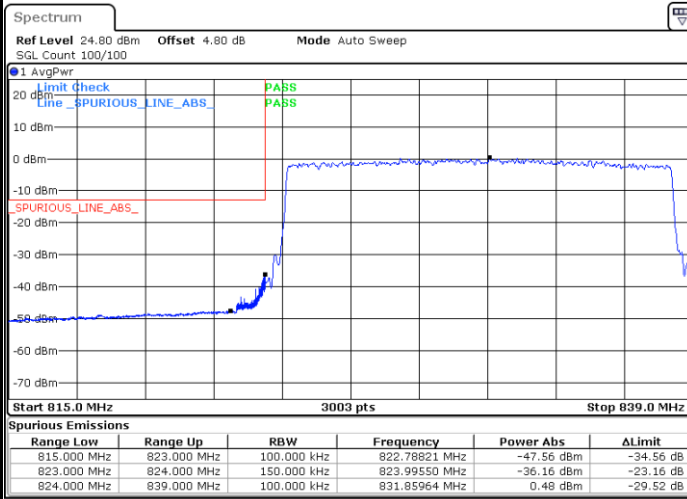
Date: 29.APR.2024 00:36:47

Highest Band Edge / 1 RB



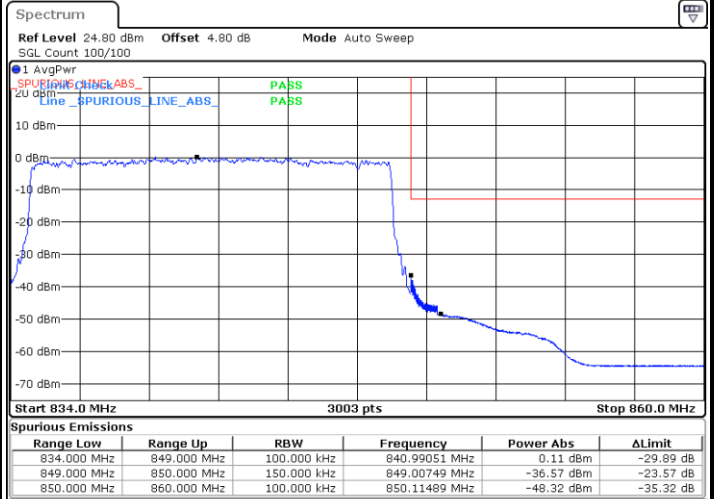
Date: 29.APR.2024 00:50:21

Lowest Band Edge / Full RB



Date: 29.APR.2024 00:42:10

Highest Band Edge / Full RB



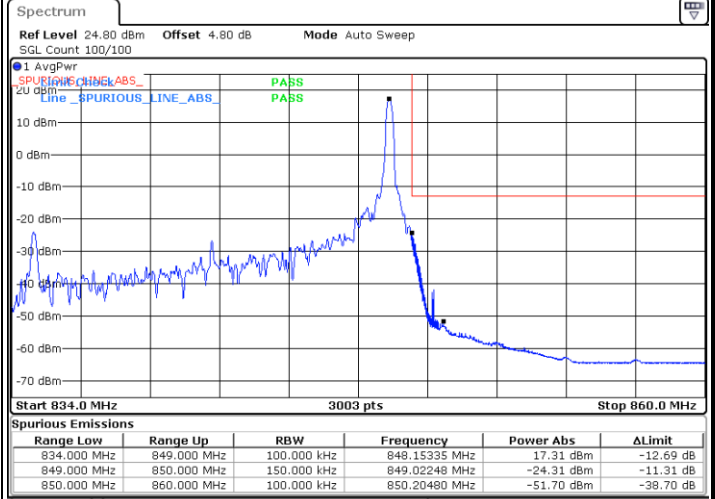
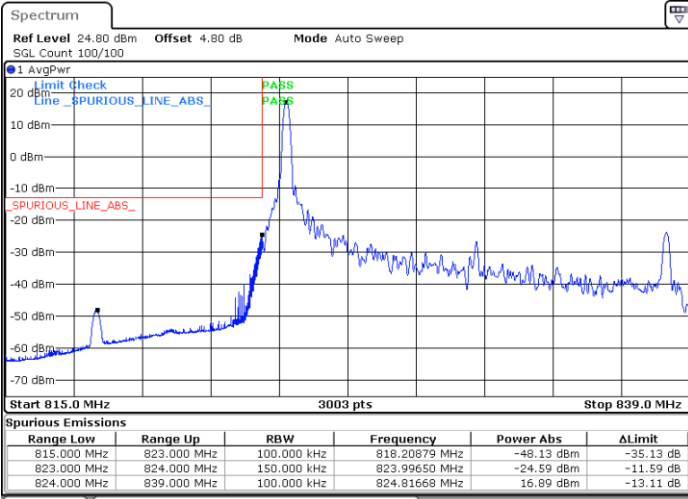
Date: 29.APR.2024 00:54:29



LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

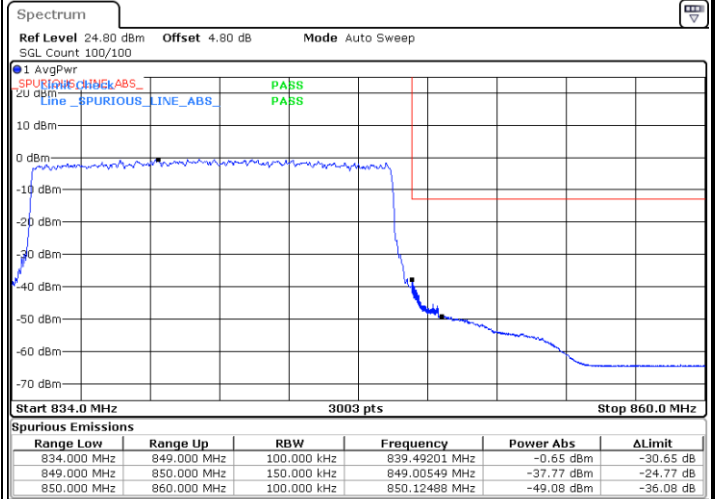
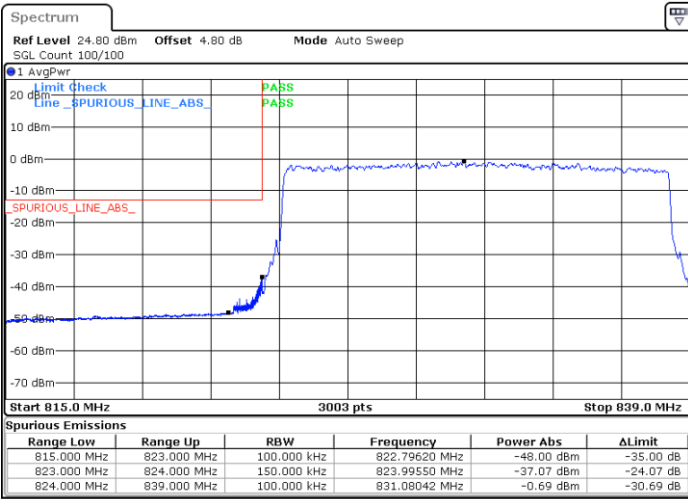


Date: 29.APR.2024 00:39:25

Date: 29.APR.2024 00:51:44

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



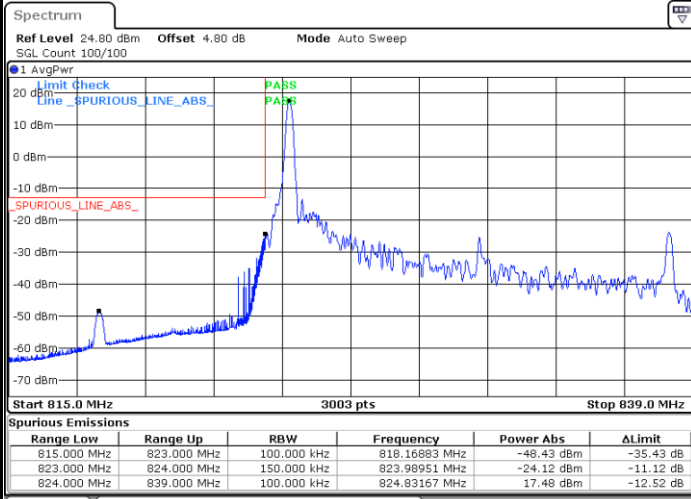
Date: 29.APR.2024 00:40:47

Date: 29.APR.2024 00:53:07



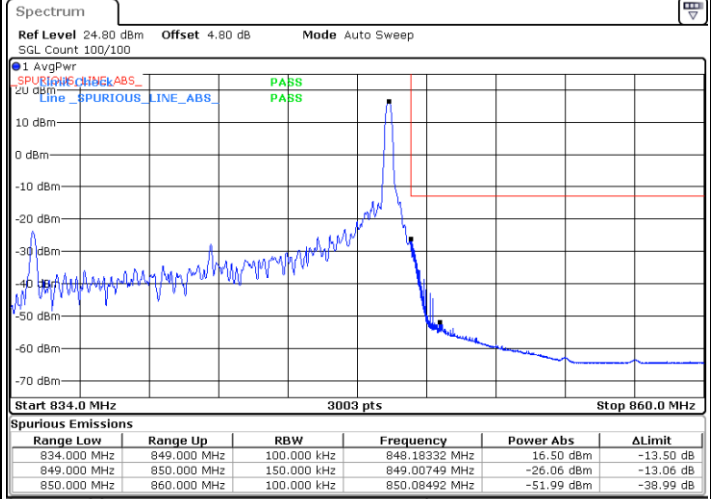
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



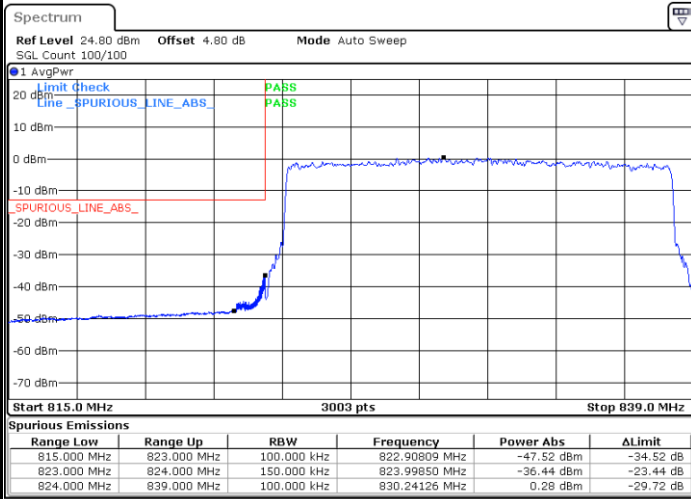
Date: 8.MAY.2024 02:20:44

Highest Band Edge / 1 RB



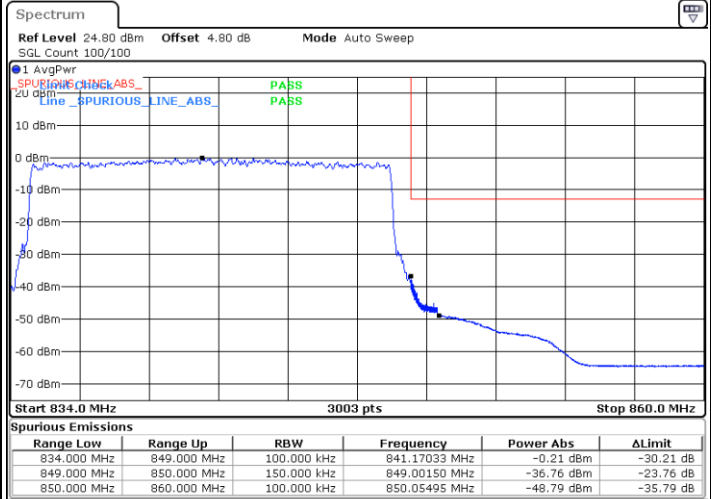
Date: 8.MAY.2024 02:26:38

Lowest Band Edge / Full RB



Date: 8.MAY.2024 02:22:24

Highest Band Edge / Full RB



Date: 8.MAY.2024 02:24:41

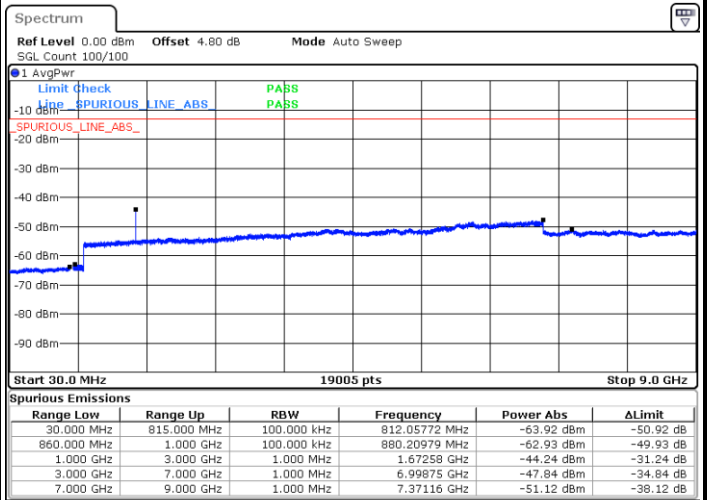
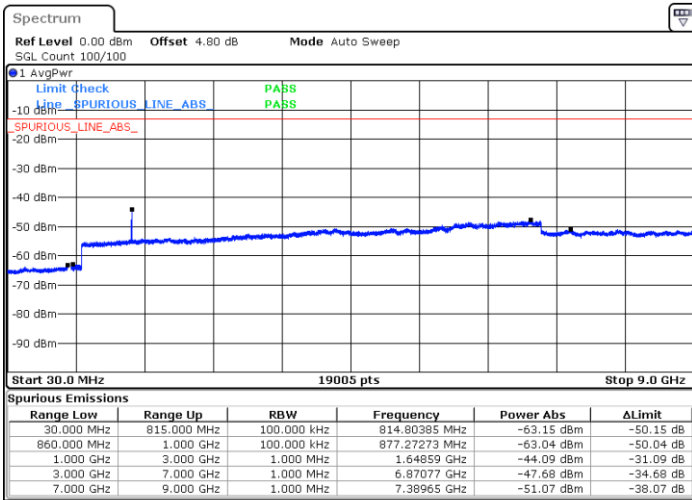


# Conducted Spurious Emission

## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK

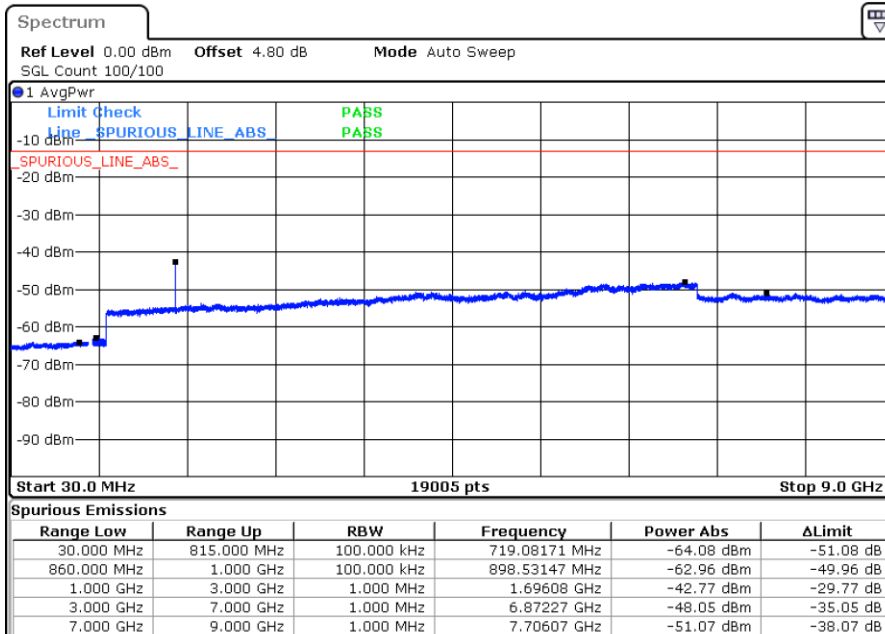
### Middle Channel / QPSK



Date: 28.APR.2024 22:04:35

Date: 28.APR.2024 22:19:57

### Highest Channel / QPSK



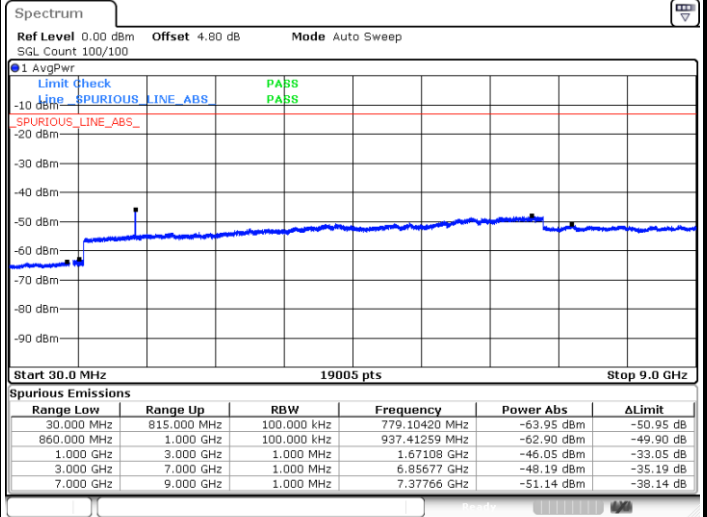
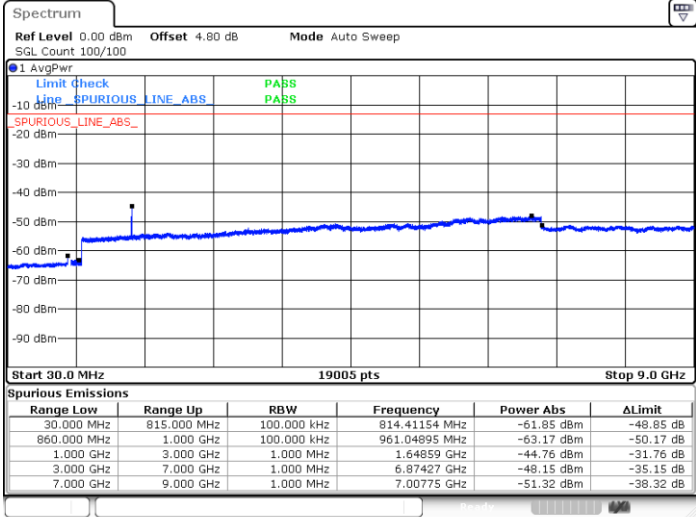
Date: 28.APR.2024 22:22:00



LTE Band 26 / 3MHz

Lowest Channel / QPSK

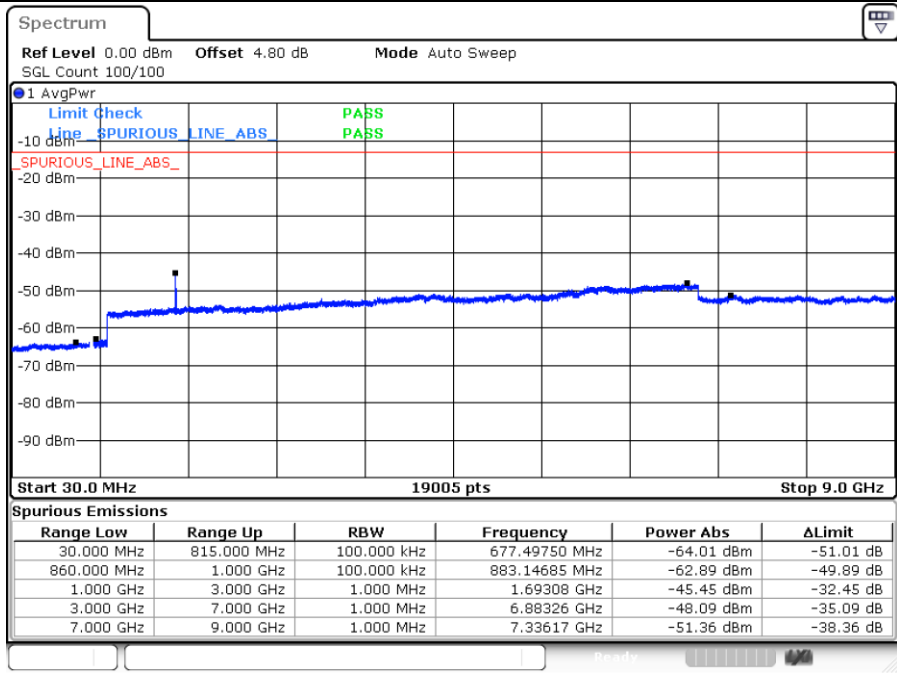
Middle Channel / QPSK



Date: 28.APR.2024 22:47:39

Date: 28.APR.2024 22:58:46

Highest Channel / QPSK



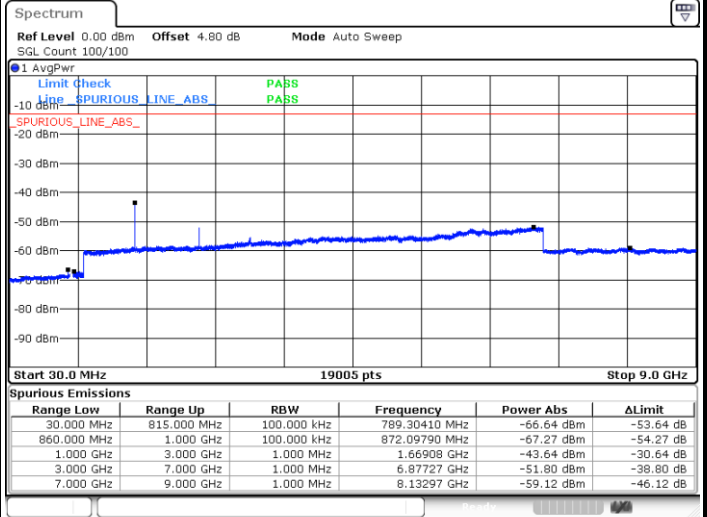
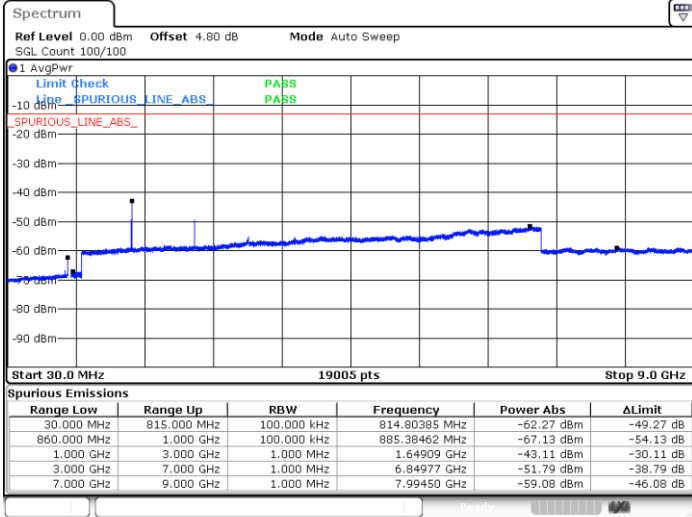
Date: 28.APR.2024 23:00:49



LTE Band 26 / 5MHz

Lowest Channel / QPSK

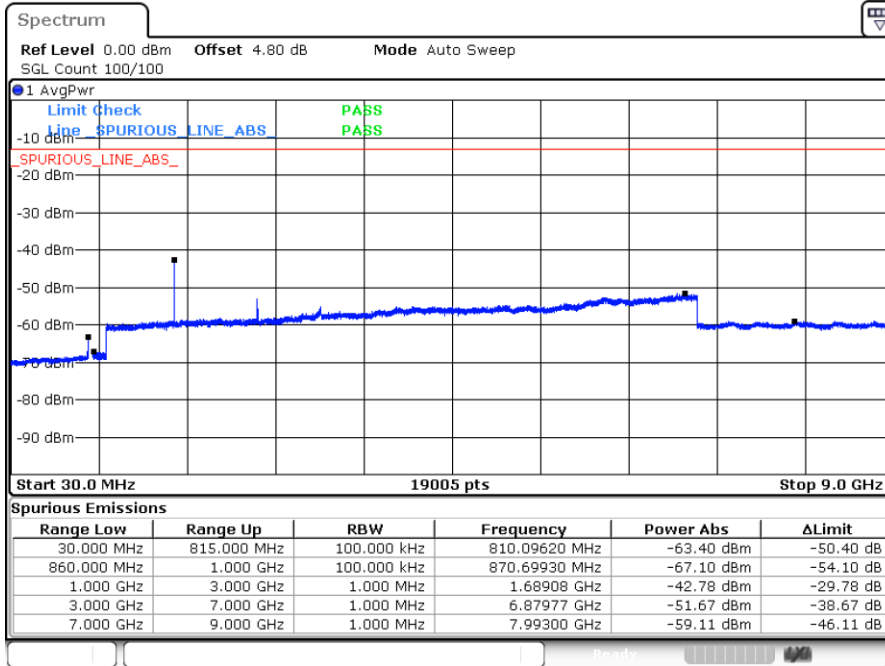
Middle Channel / QPSK



Date: 28.APR.2024 23:23:13

Date: 28.APR.2024 23:35:21

Highest Channel / QPSK



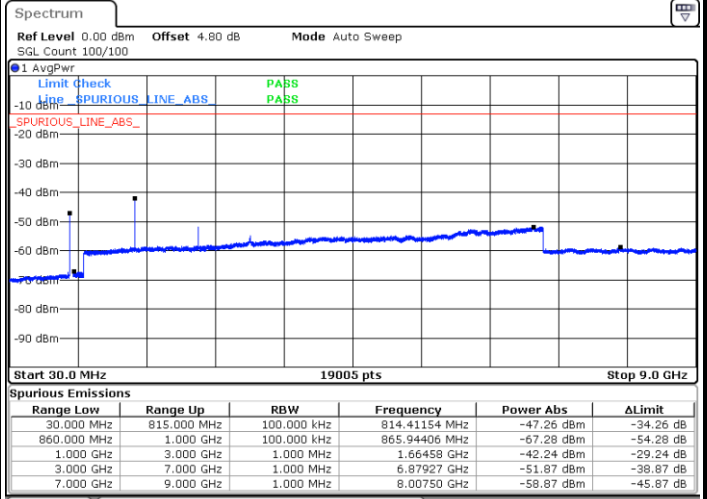
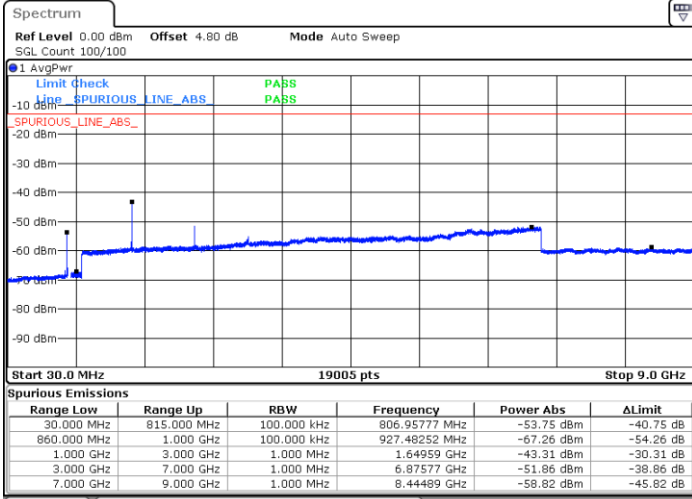
Date: 28.APR.2024 23:45:04



LTE Band 26 / 10MHz

Lowest Channel / QPSK

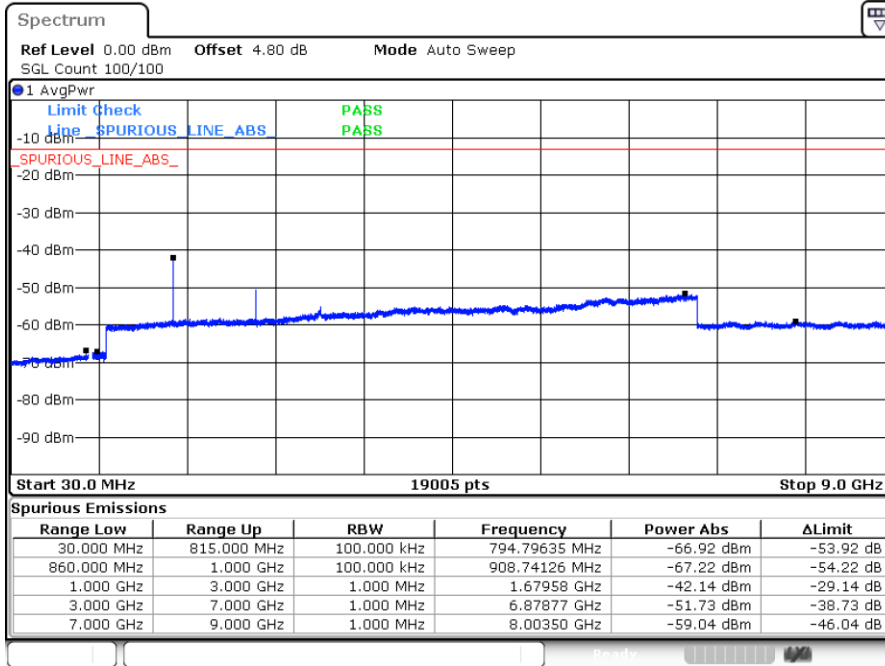
Middle Channel / QPSK



Date: 29.APR.2024 00:03:09

Date: 29.APR.2024 00:13:43

Highest Channel / QPSK



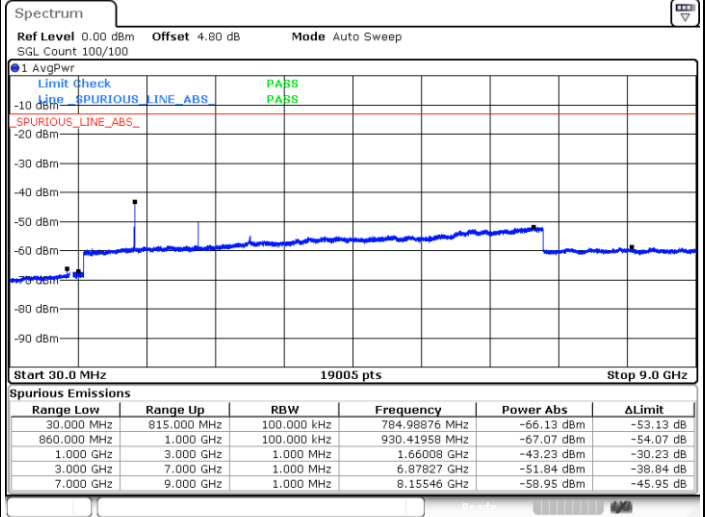
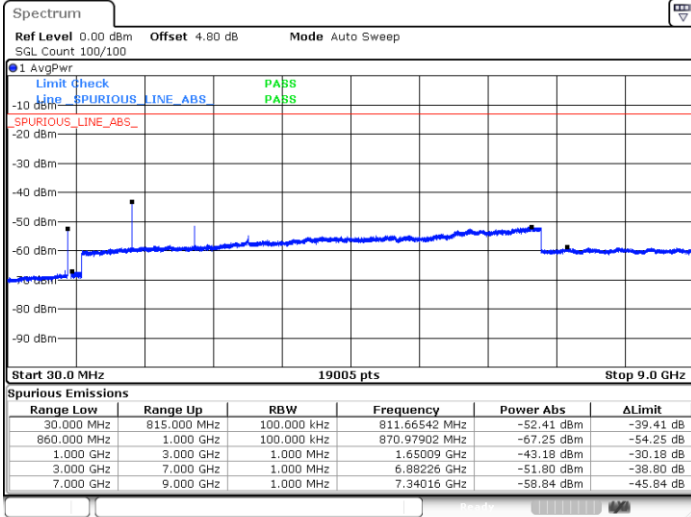
Date: 29.APR.2024 00:15:46



LTE Band 26 / 15MHz

Lowest Channel / QPSK

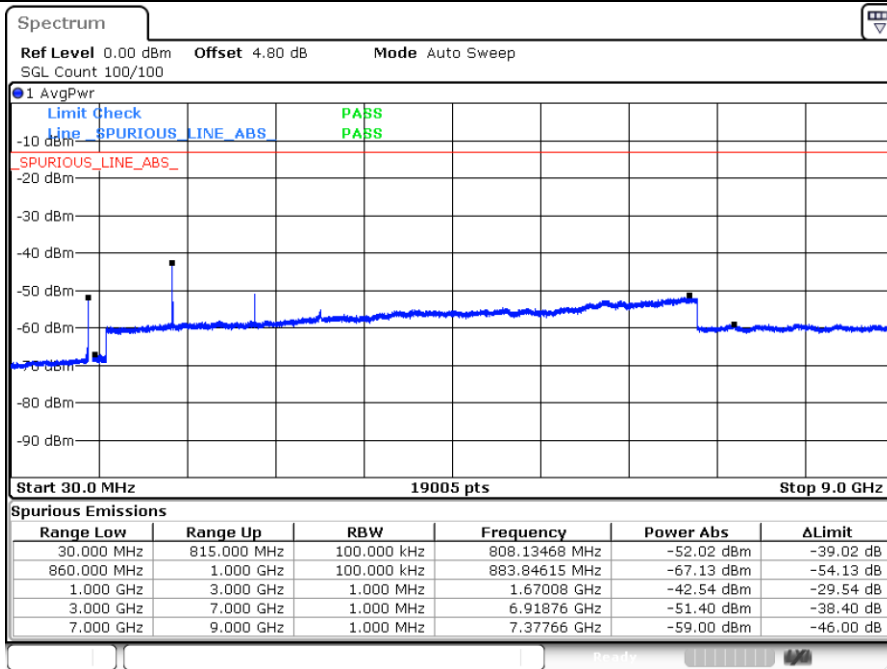
Middle Channel / QPSK



Date: 29.APR.2024 00:34:02

Date: 29.APR.2024 00:45:34

Highest Channel / QPSK



Date: 29.APR.2024 00:47:36





Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0026	
-10	Normal Voltage	0.0028	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0044	
20	Normal Voltage	0.0046	
20	Battery End Point	0.0053	

Note:

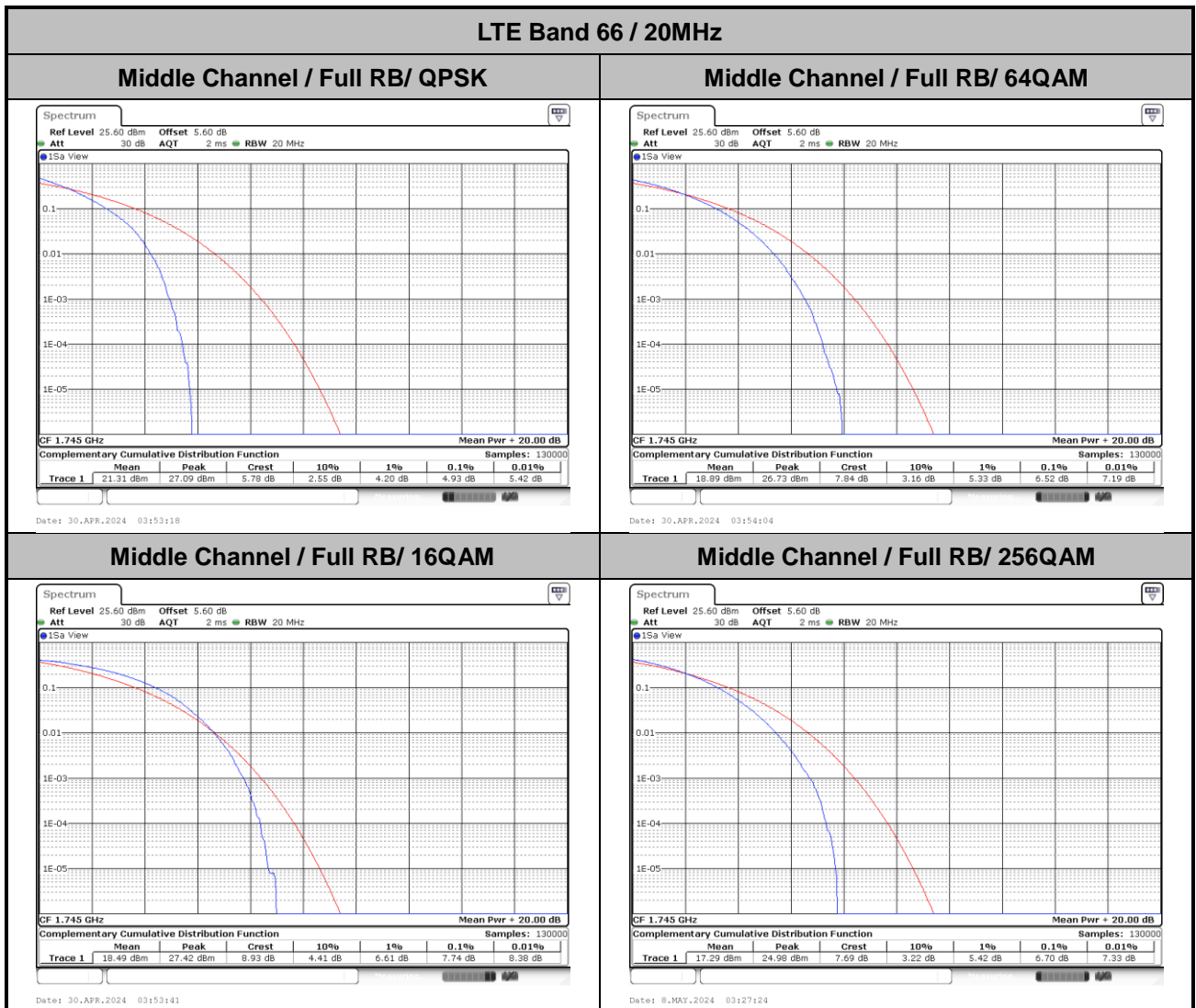
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 66

## Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.93	7.74	6.52	6.70	PASS





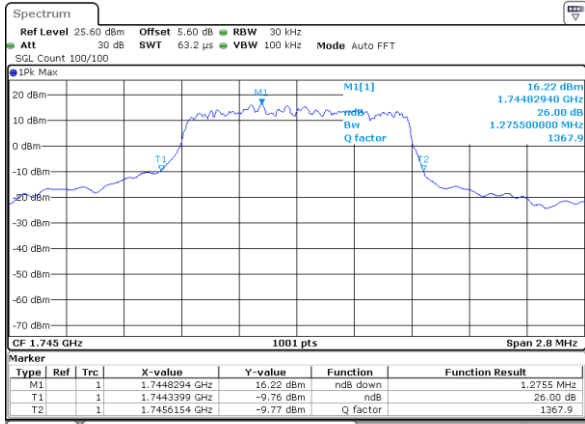
**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)	
<b>BW</b>	<b>1.4MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	1.28	1.23
<b>BW</b>	<b>3MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	2.93	2.94
<b>BW</b>	<b>5MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	4.89	4.87
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.95	9.77
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	14.57	14.48
<b>BW</b>	<b>20MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	19.38	19.14



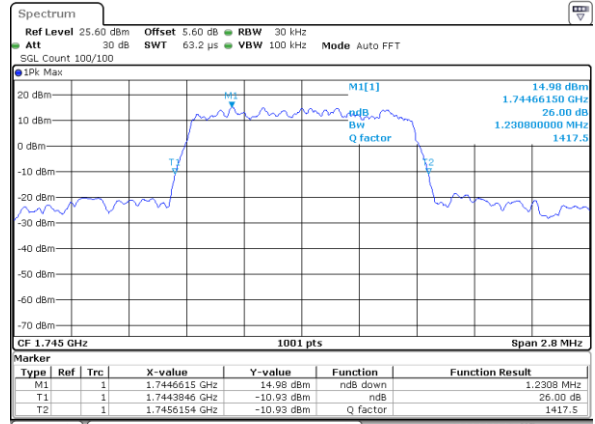
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 30.APR.2024 03:56:03

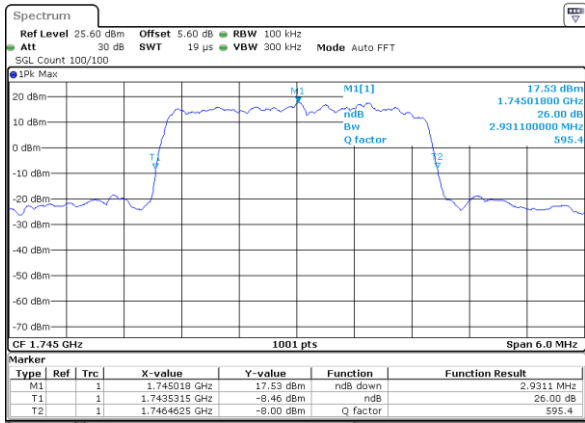
Middle Channel / 1.4MHz / 16QAM



Date: 30.APR.2024 03:56:24

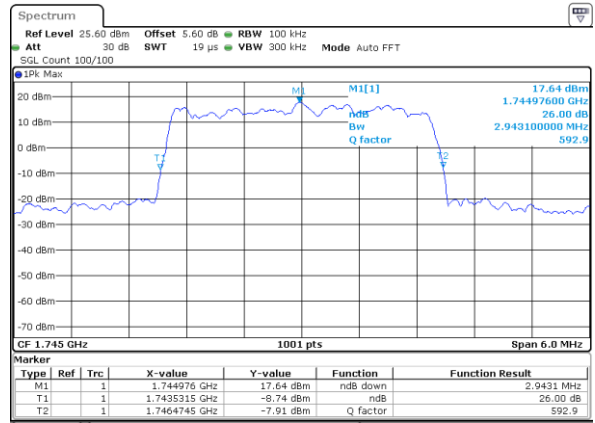
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 30.APR.2024 03:57:30

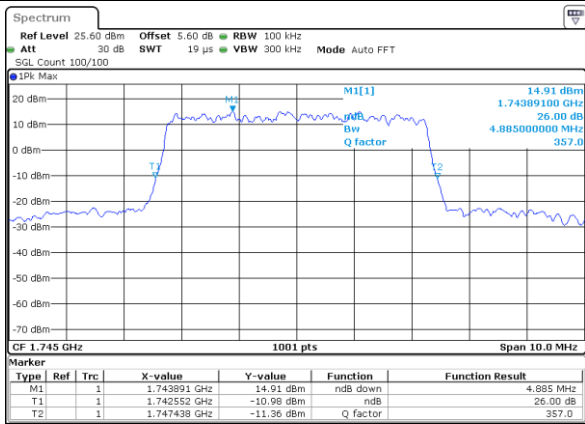
Middle Channel / 3MHz / 16QAM



Date: 30.APR.2024 03:57:51

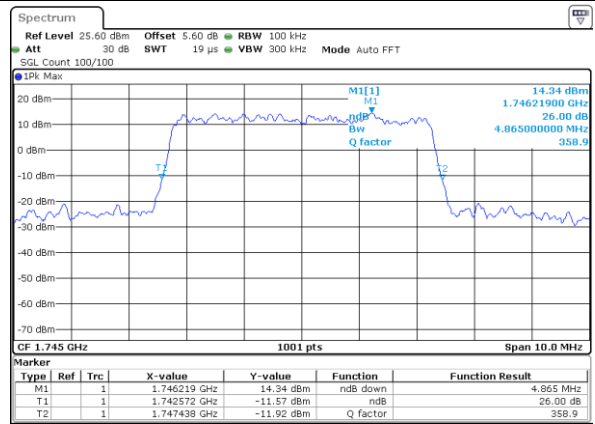
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 30.APR.2024 04:00:13

Middle Channel / 5MHz / 16QAM

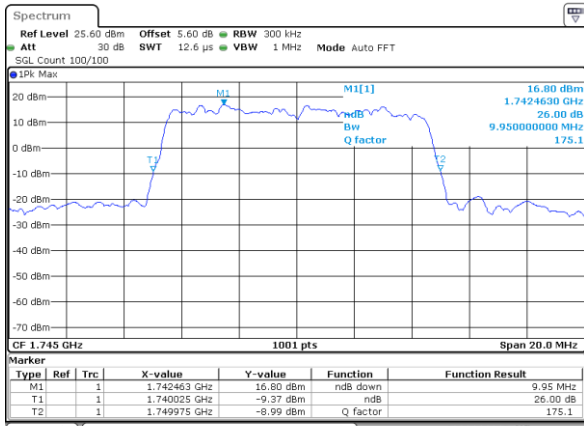


Date: 30.APR.2024 04:00:38



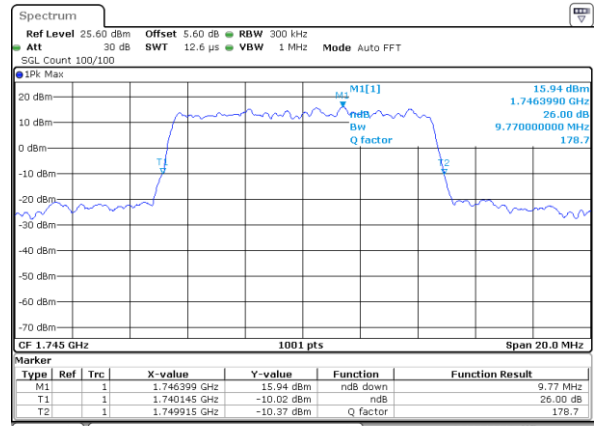
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 30.APR.2024 04:01:46

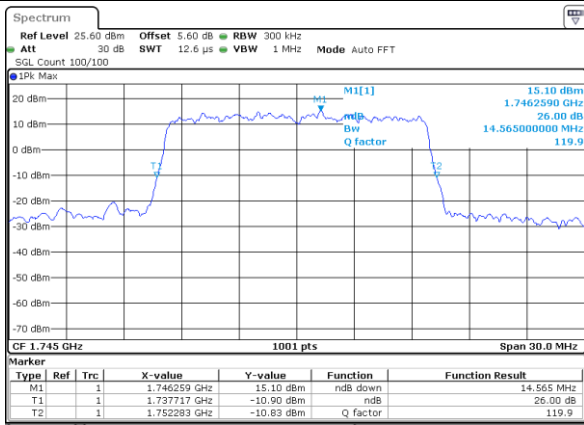
Middle Channel / 10MHz / 16QAM



Date: 30.APR.2024 04:02:08

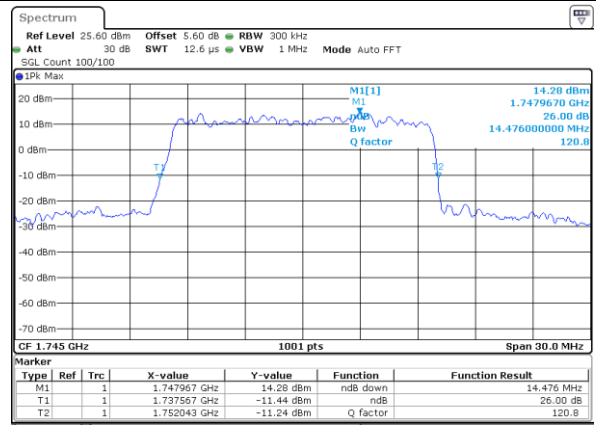
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 30.APR.2024 04:03:17

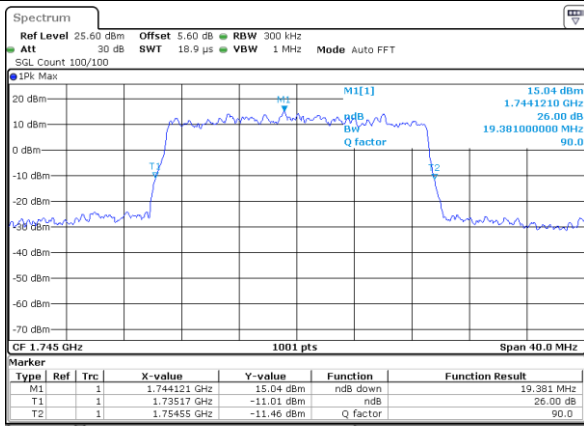
Middle Channel / 15MHz / 16QAM



Date: 30.APR.2024 04:03:39

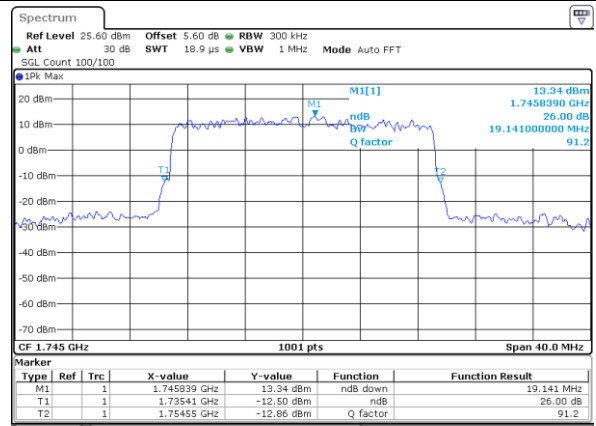
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 30.APR.2024 03:52:34

Middle Channel / 20MHz / 16QAM



Date: 30.APR.2024 03:52:56



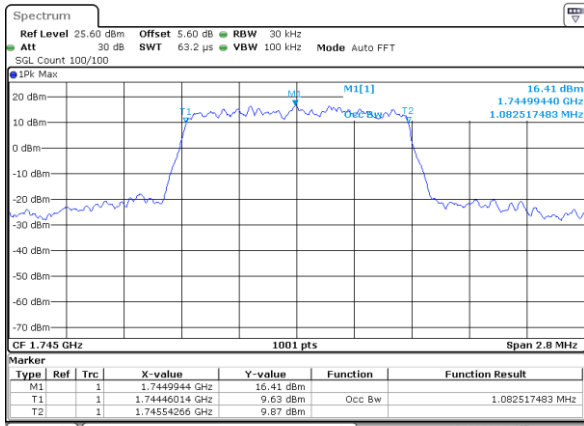
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
<b>BW</b>	<b>1.4MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	1.08	1.08
<b>BW</b>	<b>3MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	2.70	2.71
<b>BW</b>	<b>5MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	4.49	4.50
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.01	9.03
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	13.40	13.40
<b>BW</b>	<b>20MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	17.90	17.86



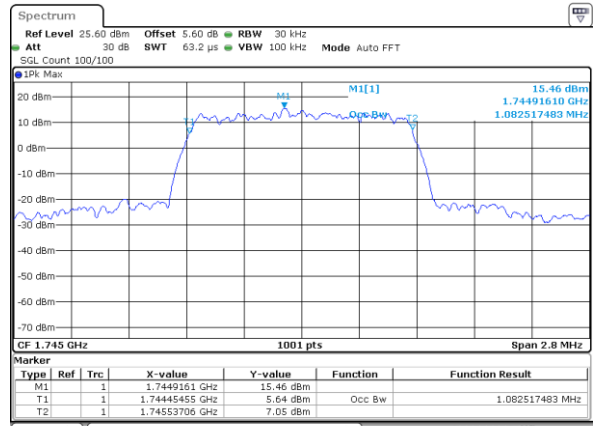
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 30.APR.2024 03:55:36

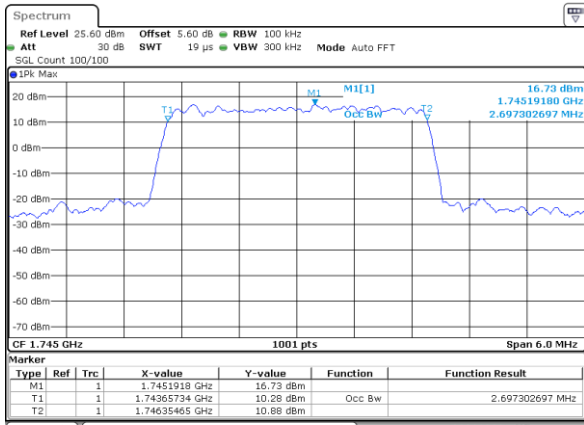
Middle Channel / 1.4MHz / 16QAM



Date: 30.APR.2024 03:56:46

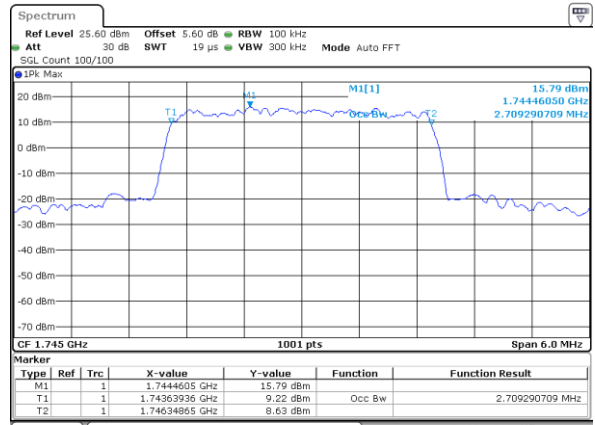
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 30.APR.2024 03:57:08

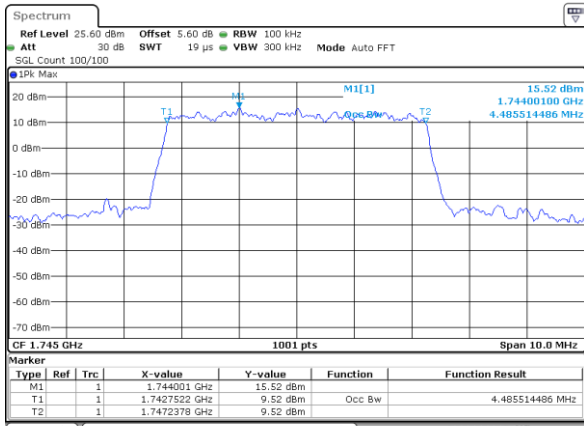
Middle Channel / 3MHz / 16QAM



Date: 30.APR.2024 03:58:13

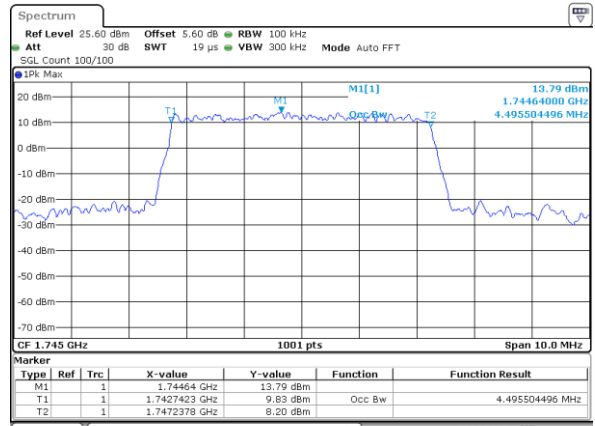
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 30.APR.2024 03:59:53

Middle Channel / 5MHz / 16QAM

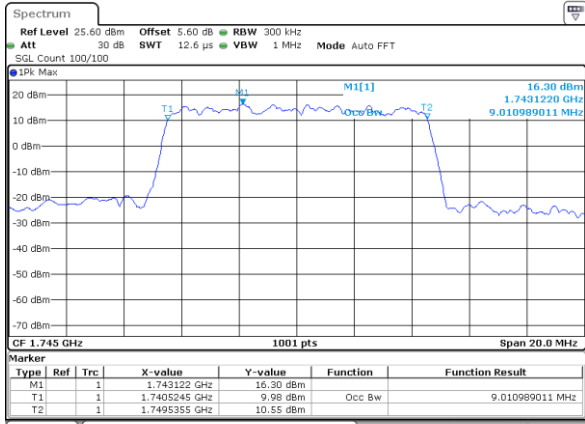


Date: 30.APR.2024 04:01:00



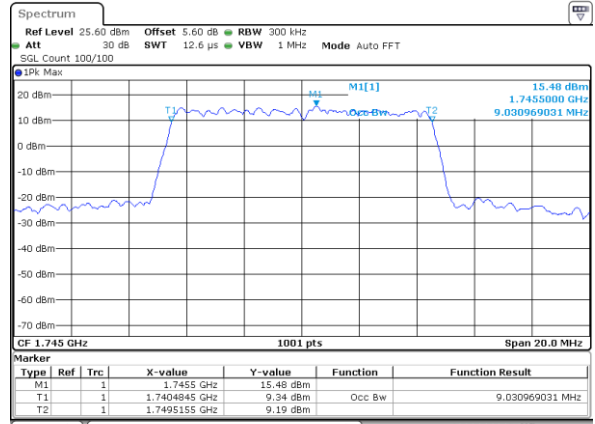
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 30.APR.2024 04:01:22

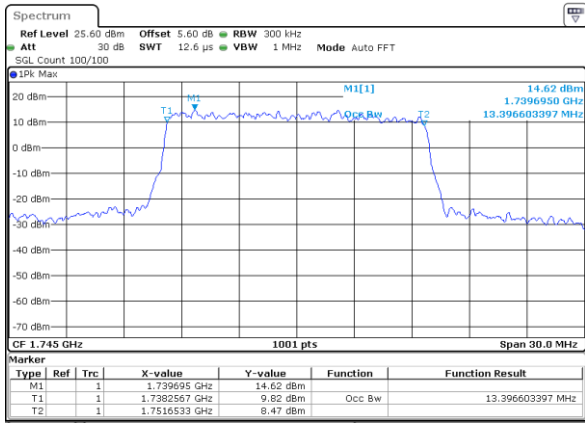
Middle Channel / 10MHz / 16QAM



Date: 30.APR.2024 04:02:30

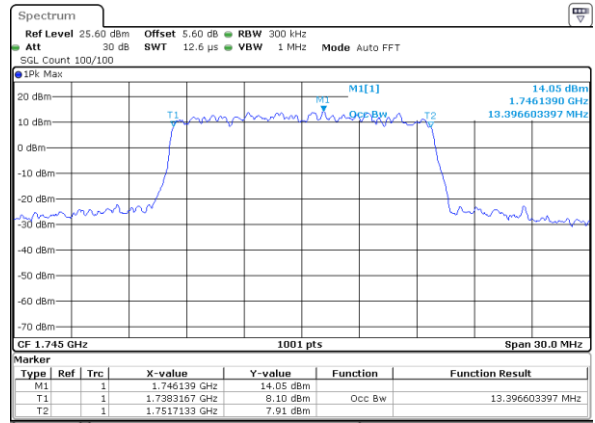
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 30.APR.2024 04:02:55

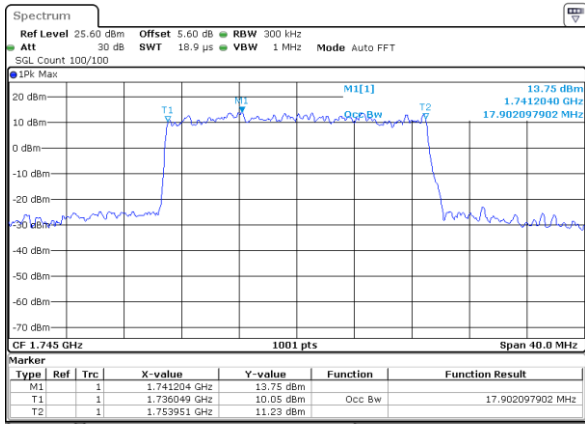
Middle Channel / 15MHz / 16QAM



Date: 30.APR.2024 04:04:01

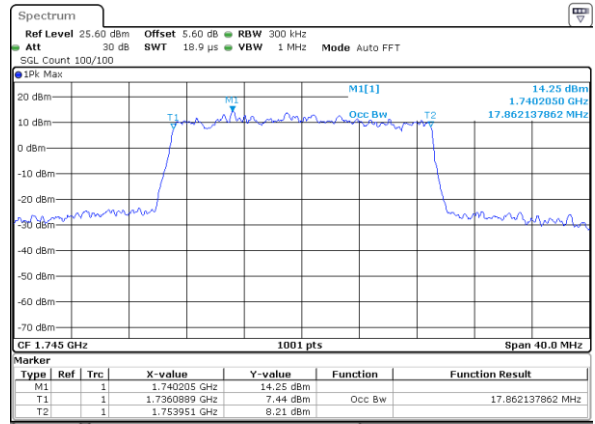
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 30.APR.2024 03:51:50

Middle Channel / 20MHz / 16QAM

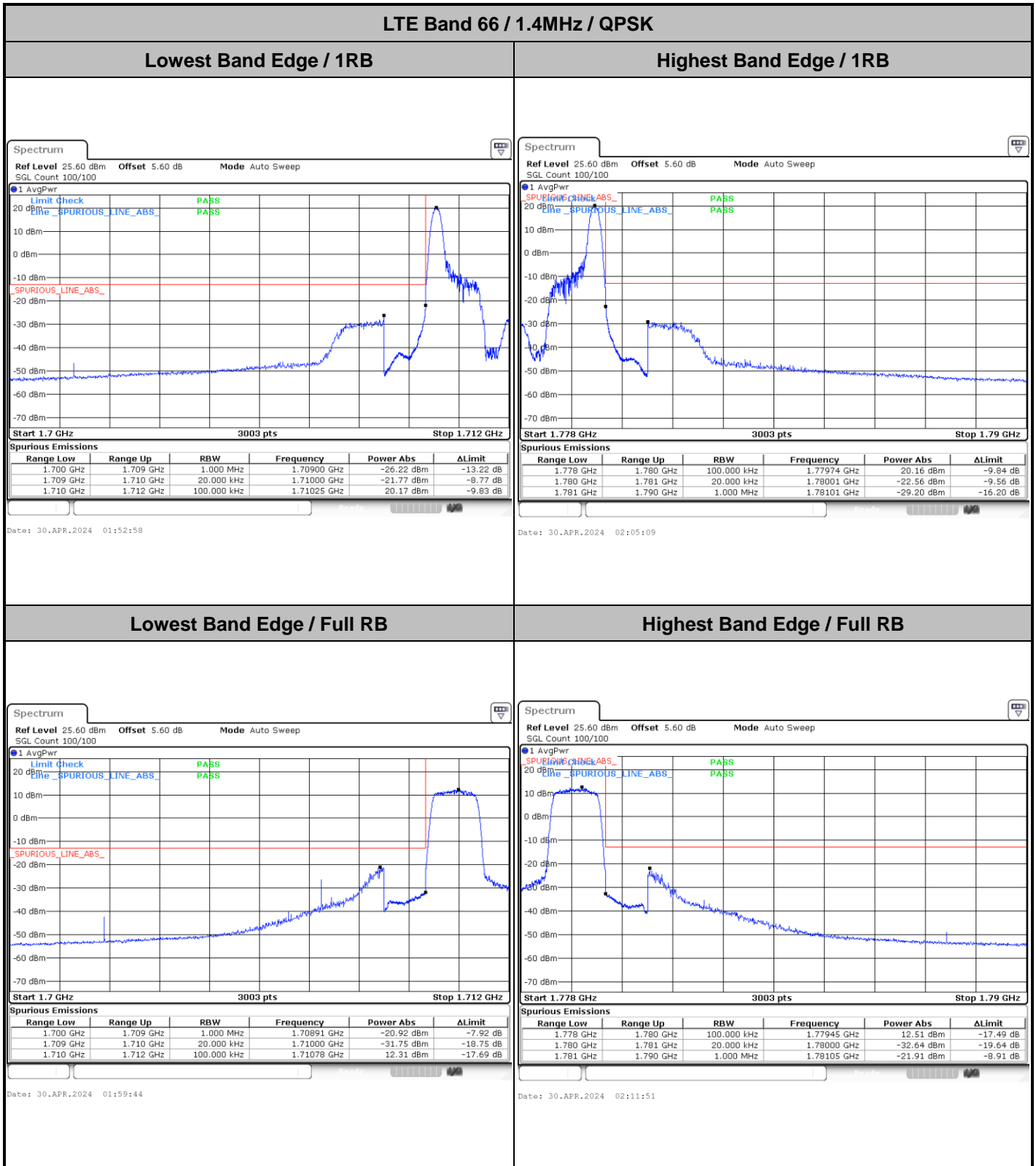


Date: 30.APR.2024 03:52:12





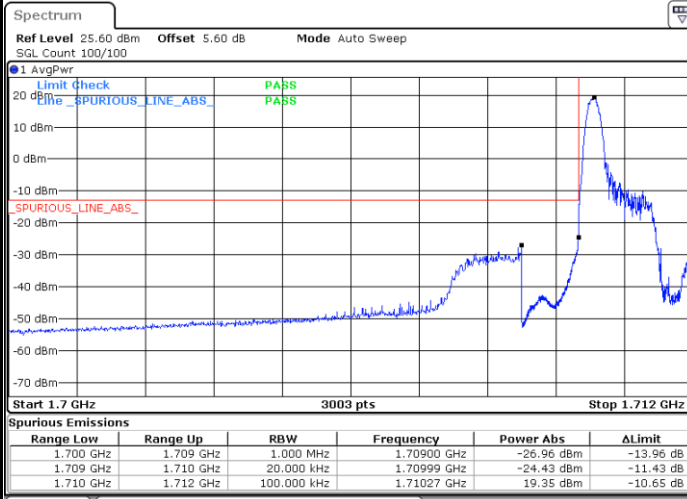
# Conducted Band Edge





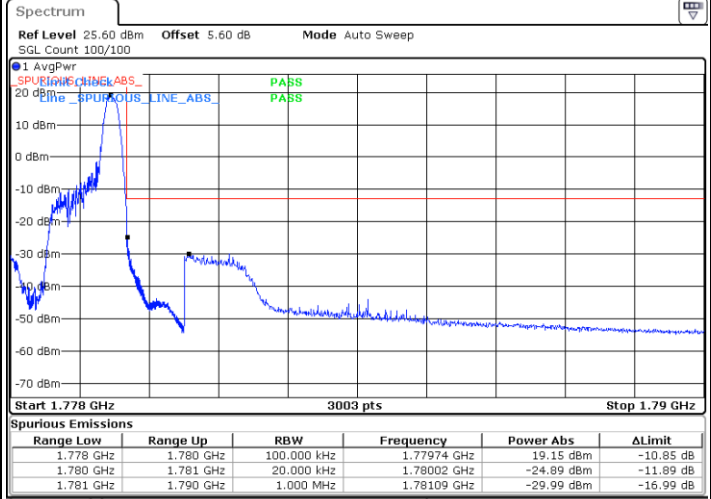
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



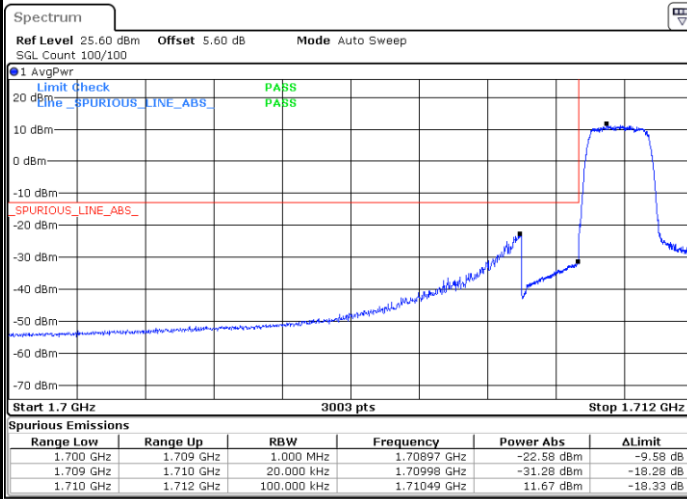
Date: 30.APR.2024 01:54:19

Highest Band Edge / 1 RB



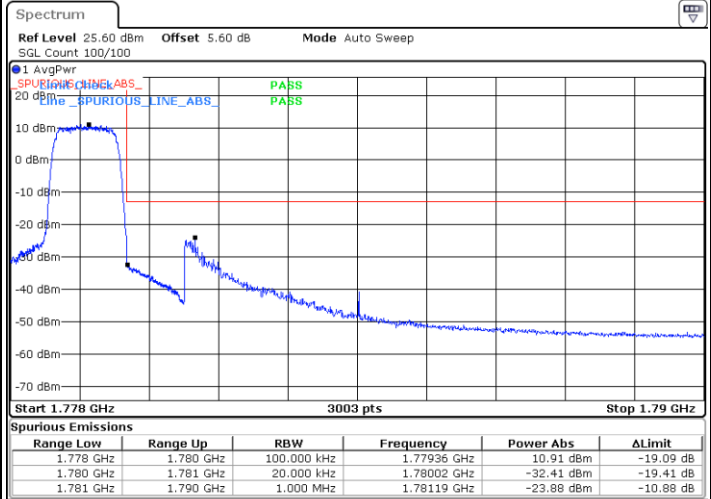
Date: 30.APR.2024 02:06:29

Lowest Band Edge / Full RB



Date: 30.APR.2024 01:58:23

Highest Band Edge / Full RB

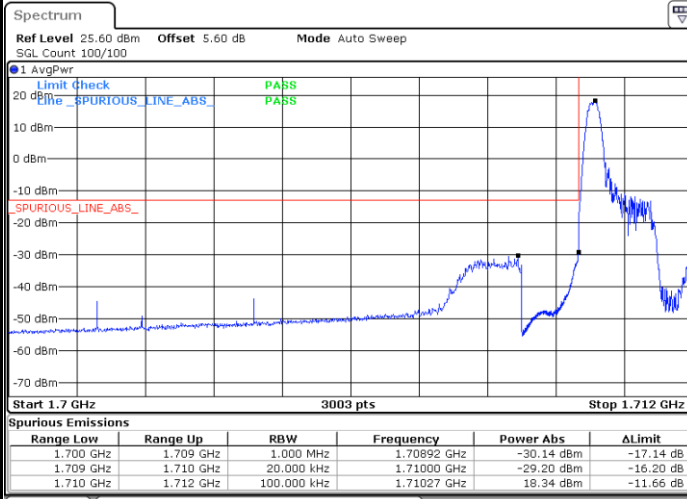


Date: 30.APR.2024 02:10:30



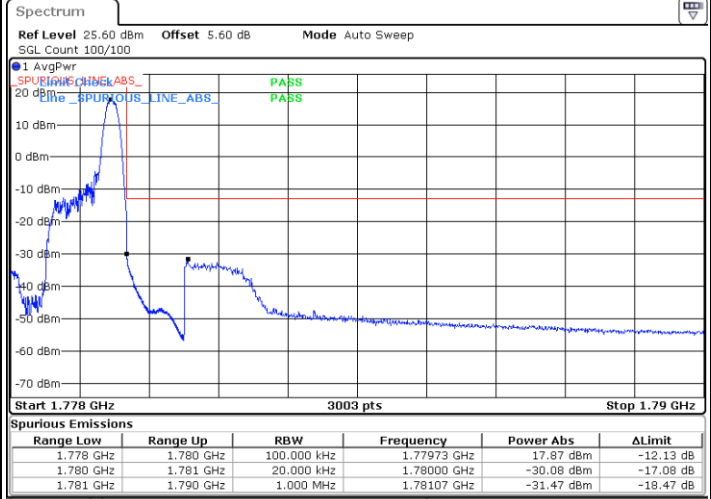
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



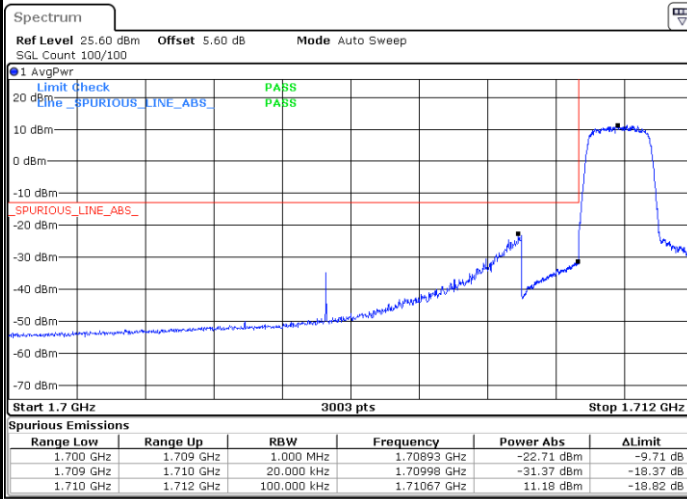
Date: 30.APR.2024 01:55:43

Highest Band Edge / 1 RB



Date: 30.APR.2024 02:07:49

Lowest Band Edge / Full RB



Date: 30.APR.2024 01:57:03

Highest Band Edge / Full RB

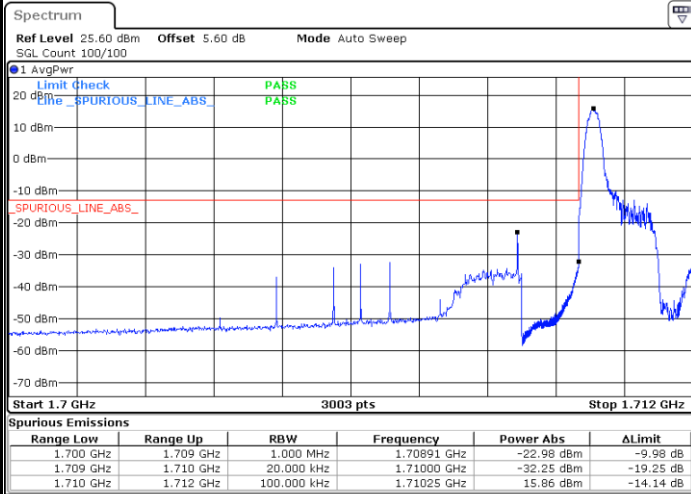


Date: 30.APR.2024 02:09:10



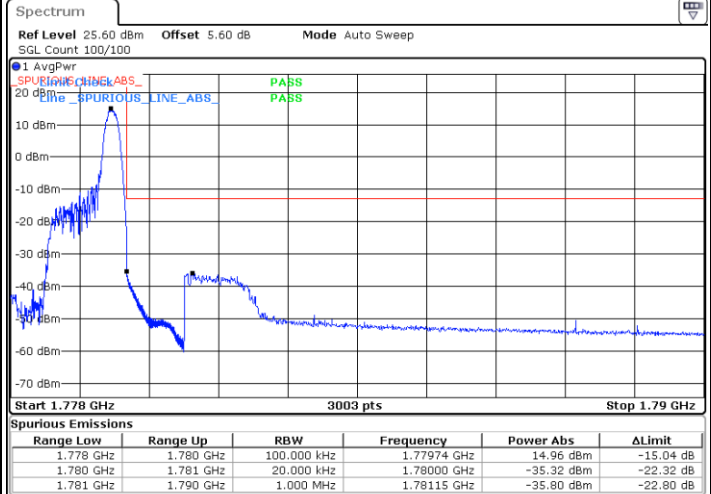
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



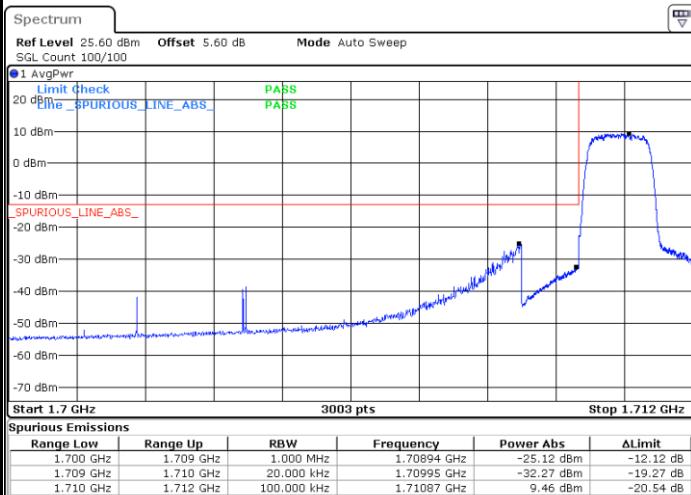
Date: 8.MAY.2024 03:03:34

Highest Band Edge / 1 RB



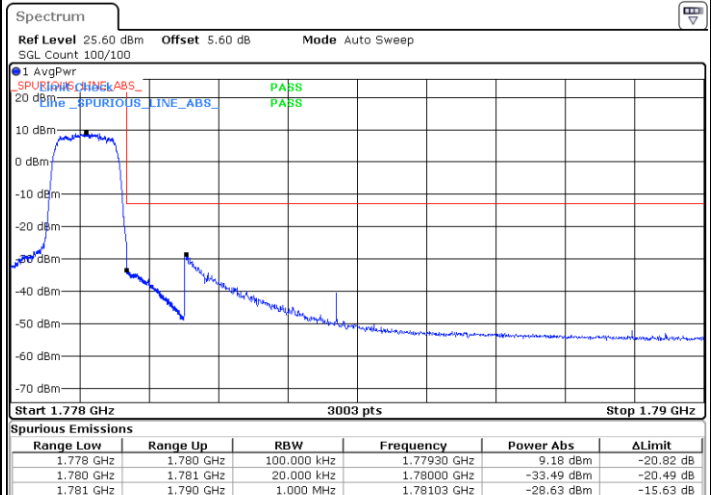
Date: 8.MAY.2024 03:08:51

Lowest Band Edge / Full RB



Date: 8.MAY.2024 03:05:04

Highest Band Edge / Full RB

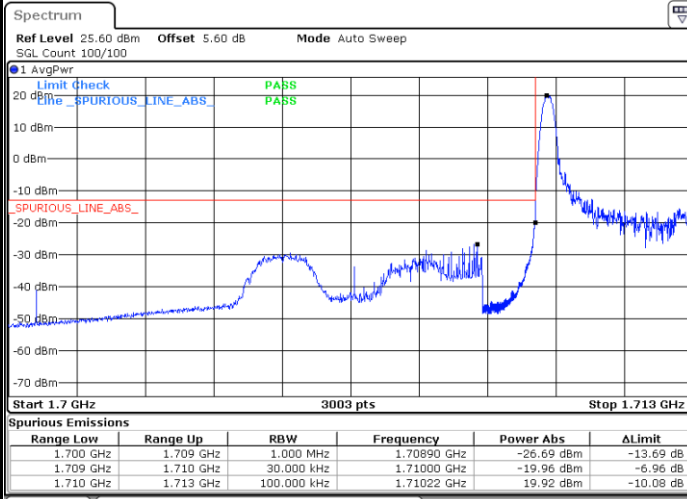


Date: 8.MAY.2024 03:07:01



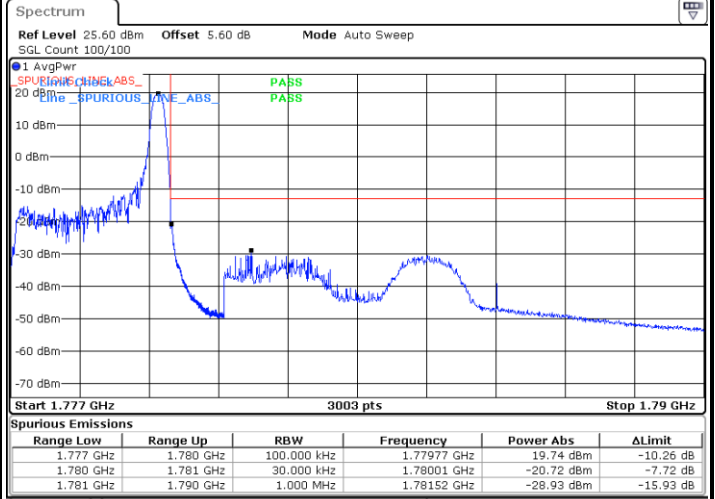
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



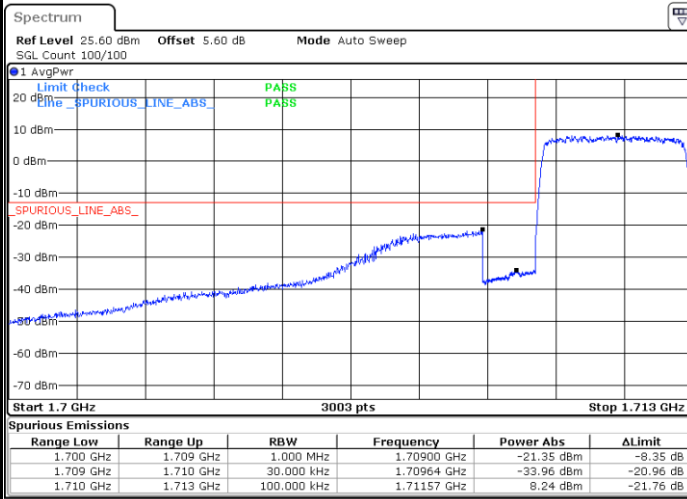
Date: 30.APR.2024 02:15:14

Highest Band Edge / 1 RB



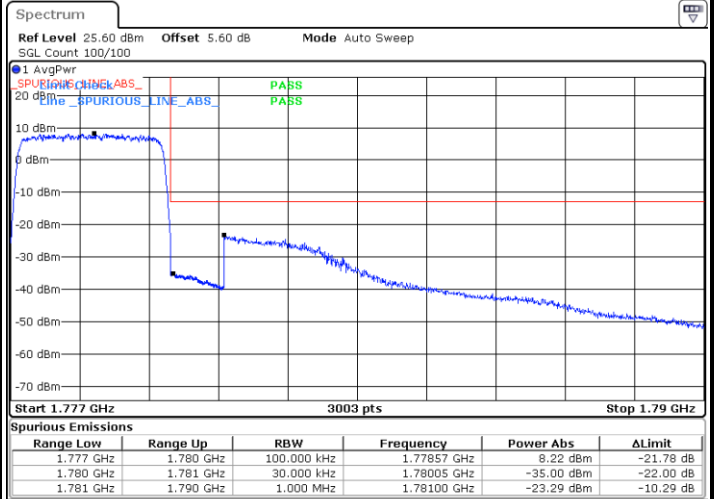
Date: 30.APR.2024 02:27:21

Lowest Band Edge / Full RB



Date: 30.APR.2024 02:21:56

Highest Band Edge / Full RB



Date: 30.APR.2024 02:34:02