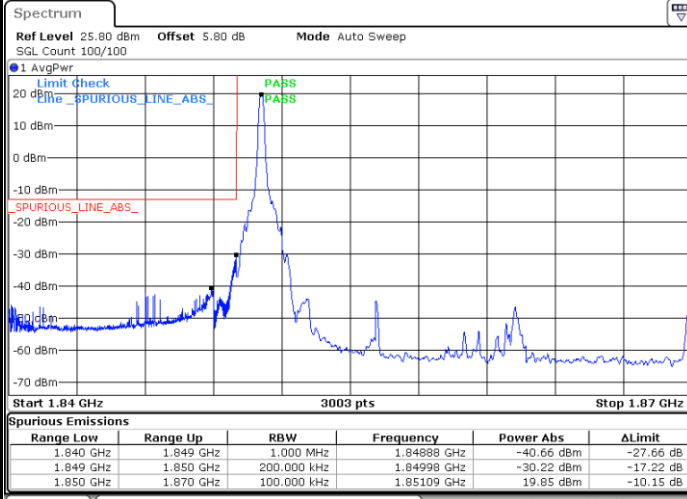




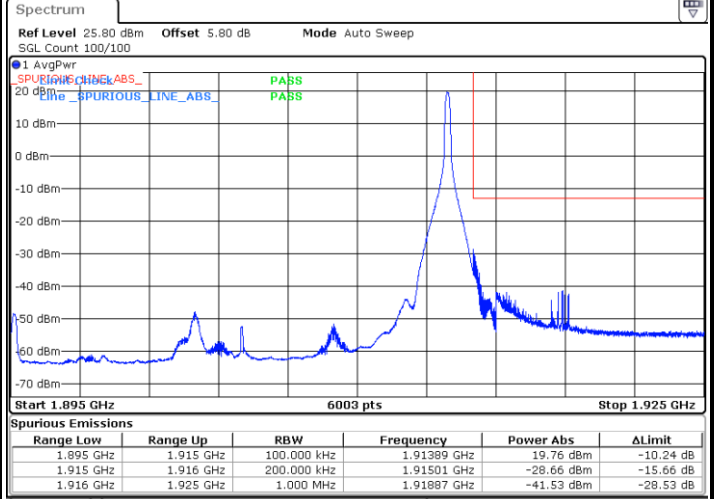
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



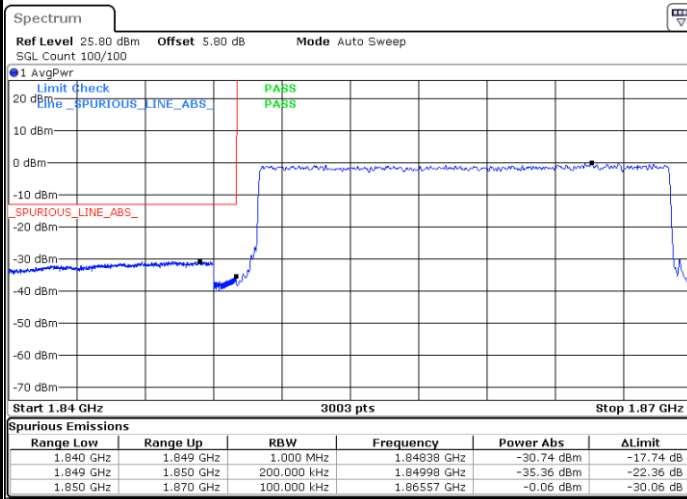
Date: 8.APR.2024 23:44:20

Highest Band Edge / 1 RB



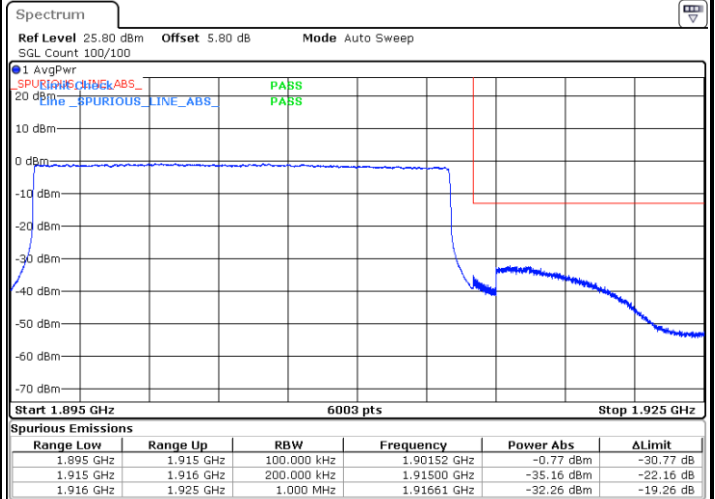
Date: 9.APR.2024 00:00:10

Lowest Band Edge / Full RB



Date: 8.APR.2024 23:39:48

Highest Band Edge / Full RB

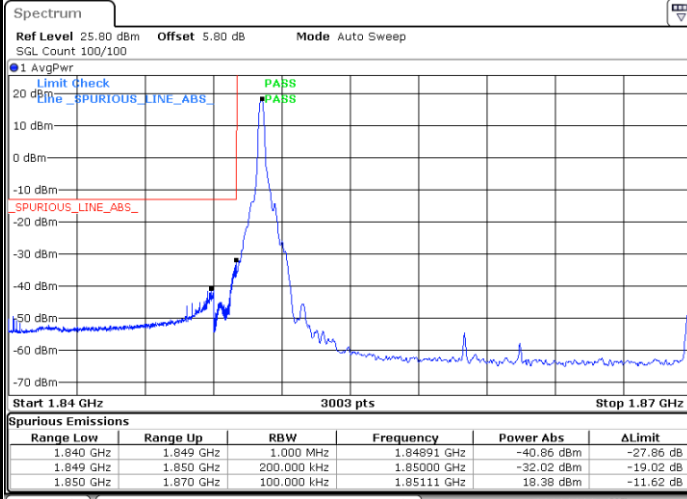


Date: 8.APR.2024 23:56:55



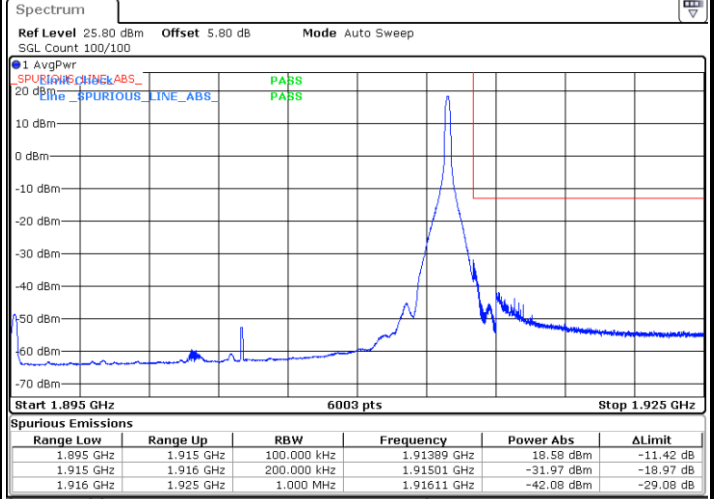
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



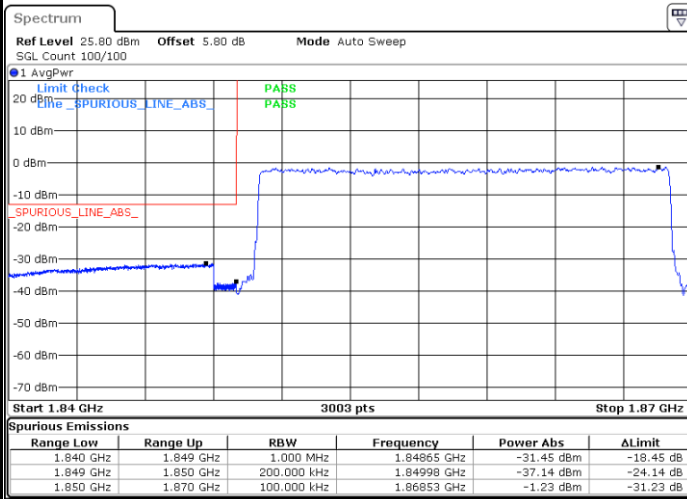
Date: 8.APR.2024 23:45:11

Highest Band Edge / 1 RB



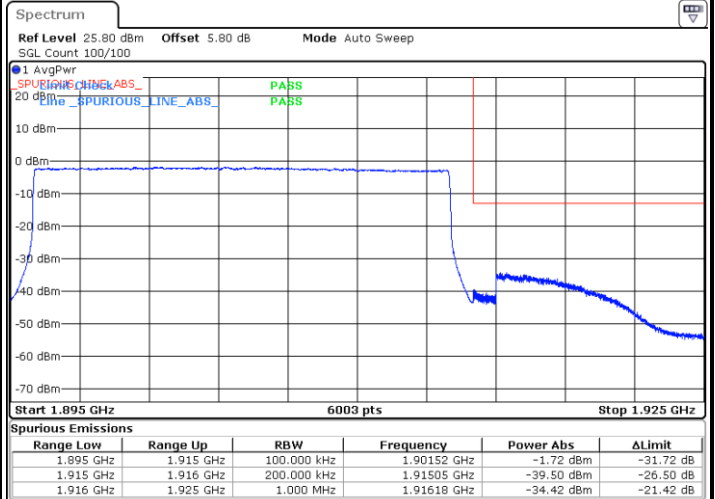
Date: 9.APR.2024 00:01:15

Lowest Band Edge / Full RB



Date: 8.APR.2024 23:40:38

Highest Band Edge / Full RB



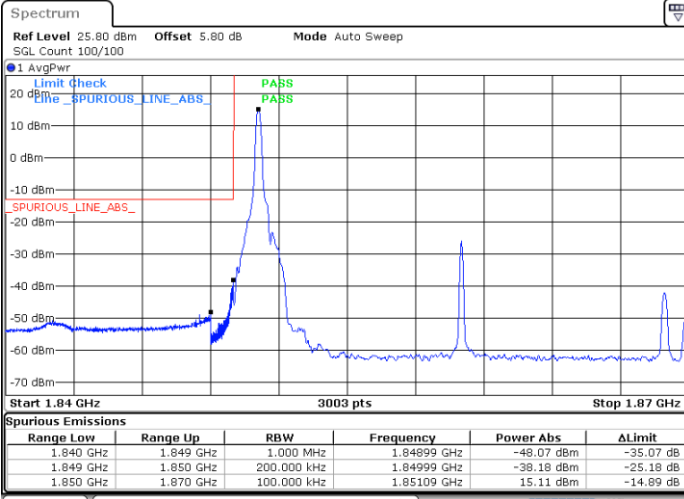
Date: 8.APR.2024 23:58:00



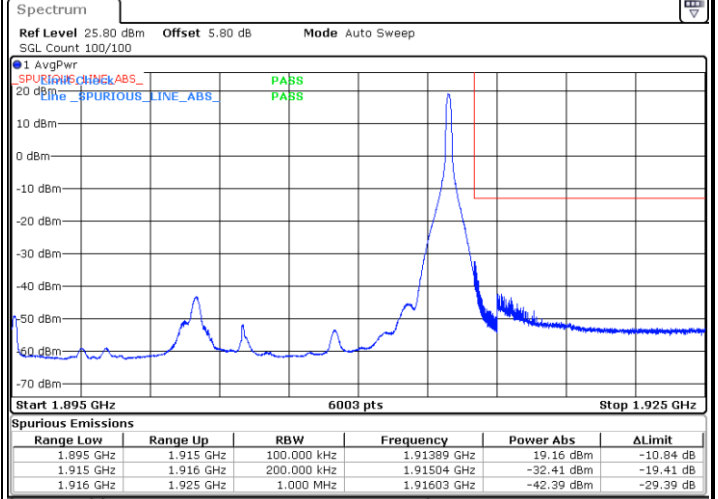
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



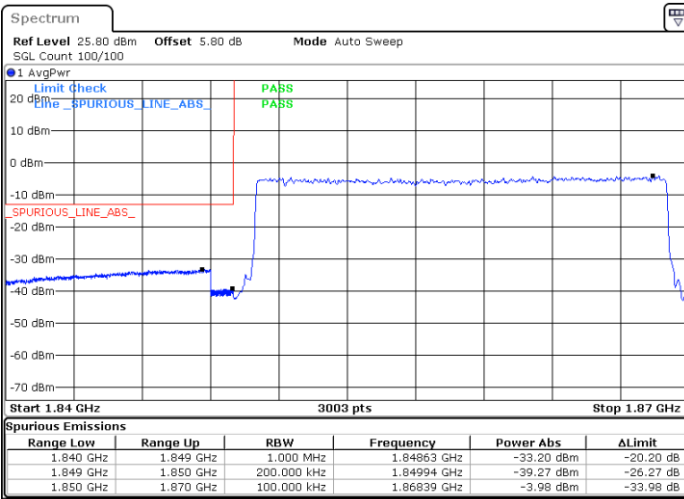
Date: 14.APR.2024 21:46:14



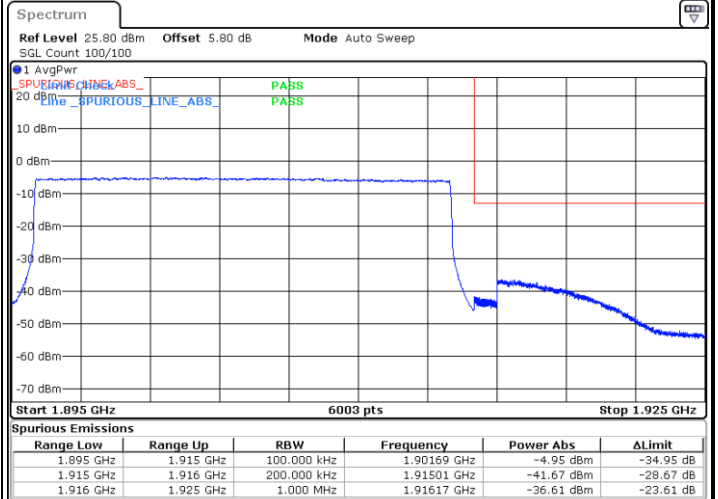
Date: 14.APR.2024 21:47:50

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 14.APR.2024 21:45:49



Date: 14.APR.2024 21:50:20

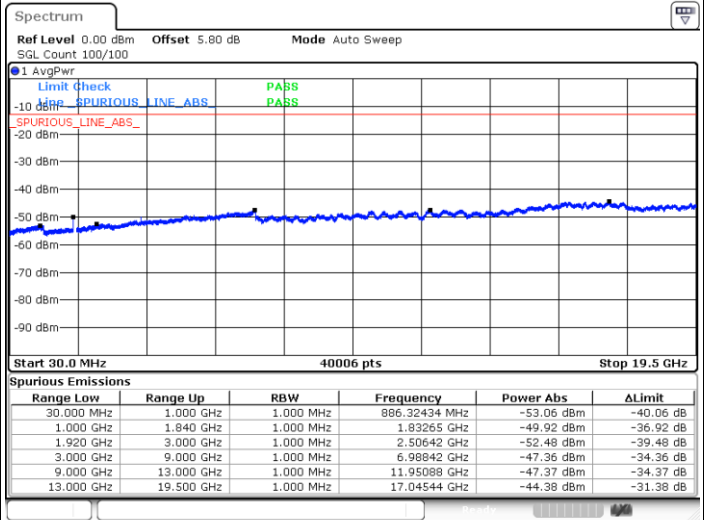
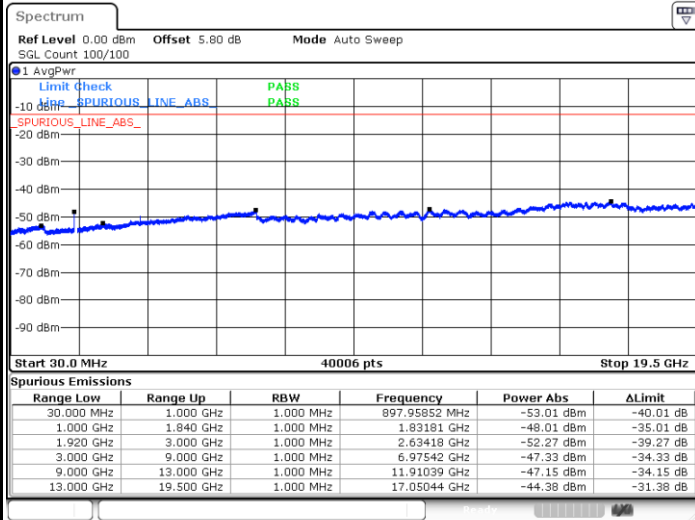


# Conducted Spurious Emission

## LTE Band 25 / 1.4MHz

### Lowest Channel / QPSK

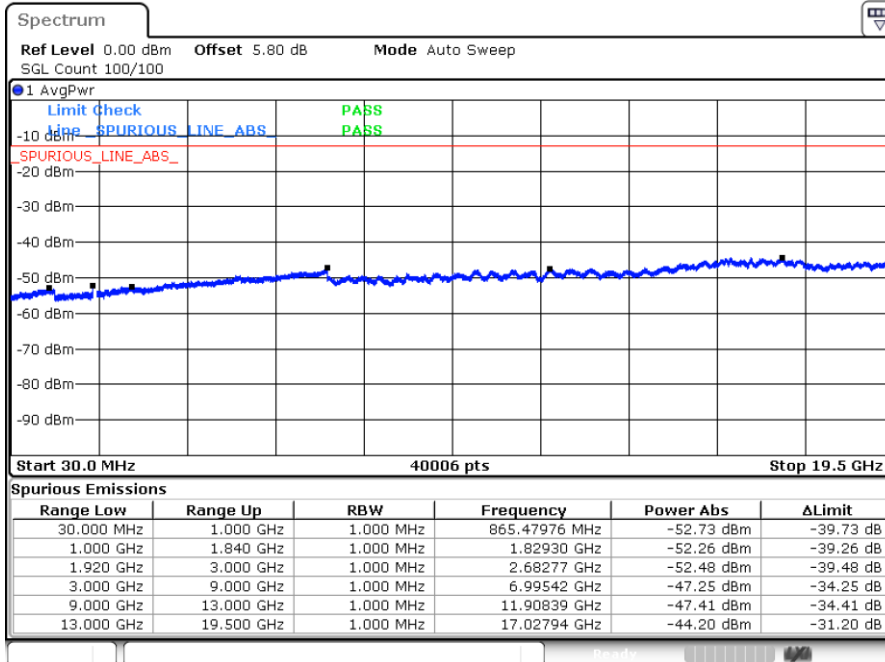
### Middle Channel / QPSK



Date: 8.APR.2024 21:58:14

Date: 8.APR.2024 22:15:39

### Highest Channel / QPSK



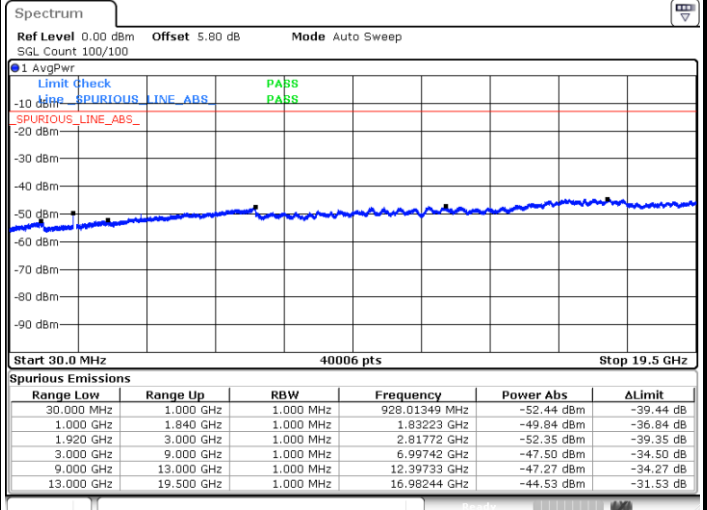
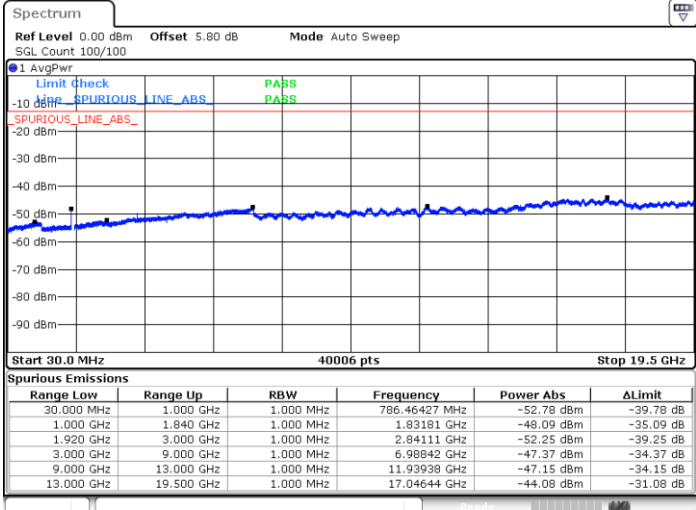
Date: 8.APR.2024 22:17:42



LTE Band 25 / 3MHz

Lowest Channel / QPSK

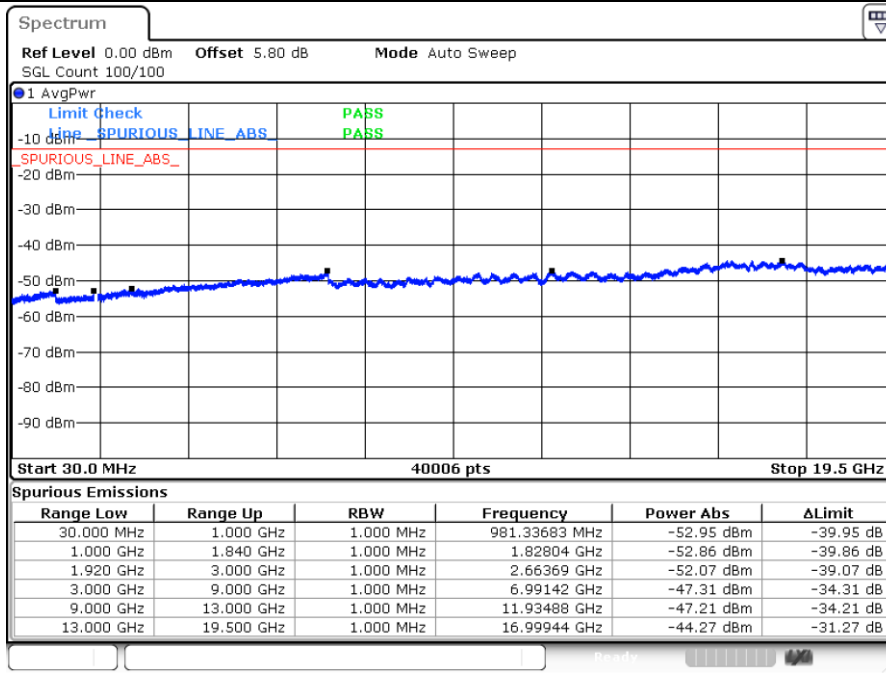
Middle Channel / QPSK



Date: 8.APR.2024 22:31:54

Date: 8.APR.2024 22:37:59

Highest Channel / QPSK



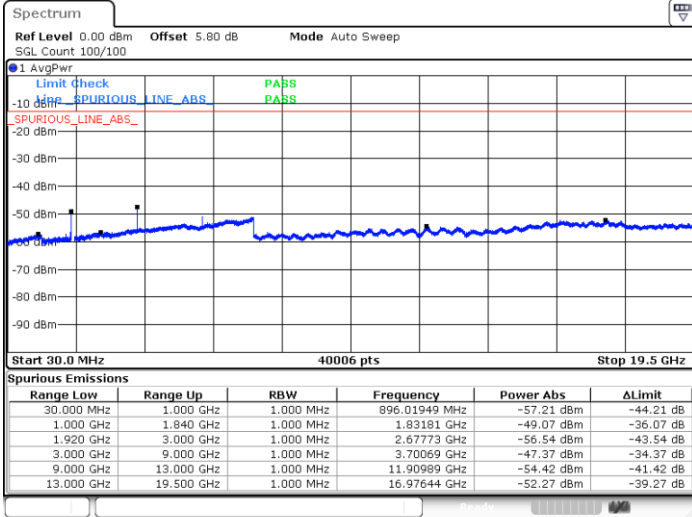
Date: 8.APR.2024 22:40:01



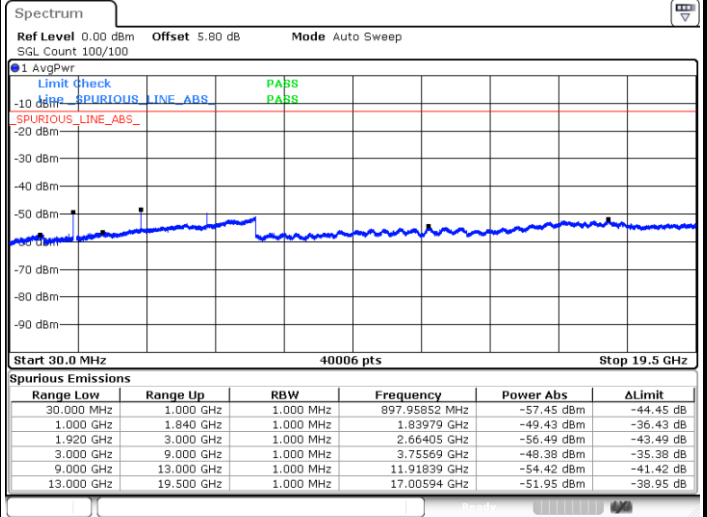
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

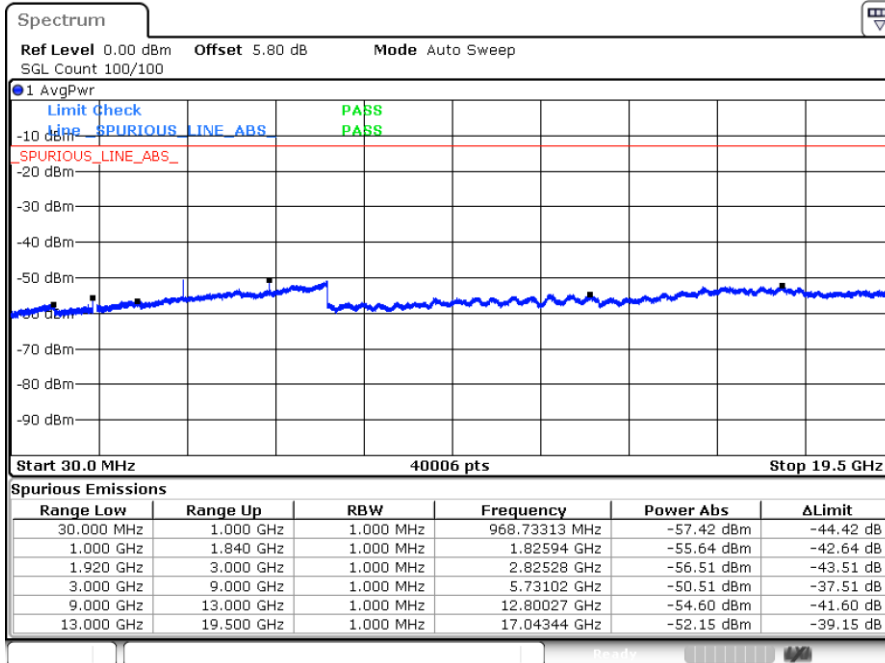


Date: 8.APR.2024 22:53:39



Date: 8.APR.2024 22:58:11

Highest Channel / QPSK



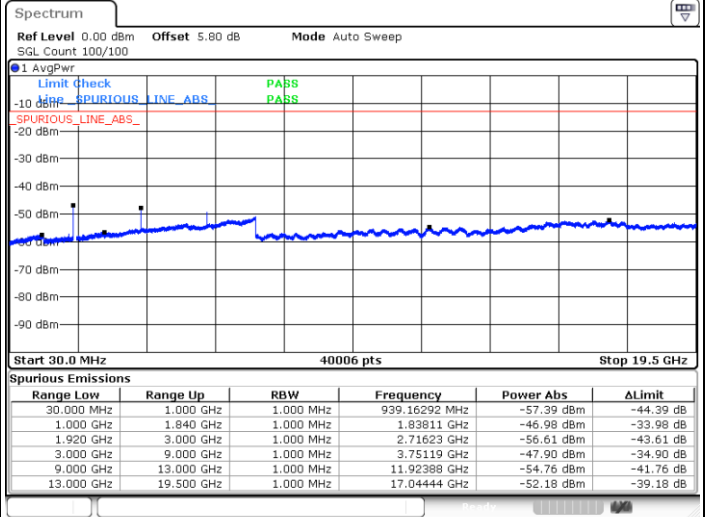
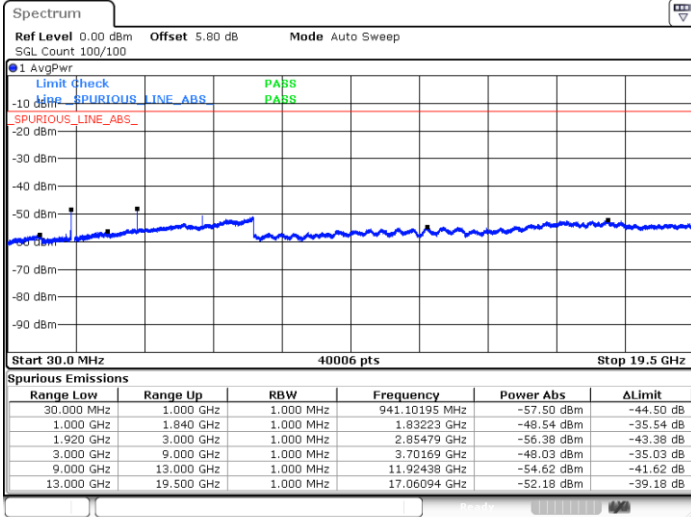
Date: 8.APR.2024 23:00:14



LTE Band 25 / 10MHz

Lowest Channel / QPSK

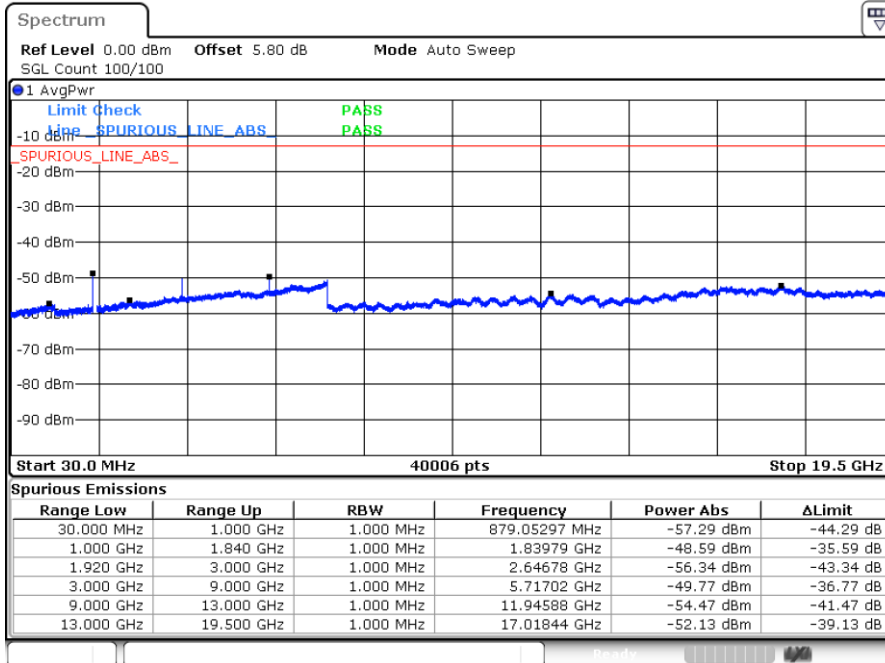
Middle Channel / QPSK



Date: 8.APR.2024 23:10:42

Date: 8.APR.2024 23:14:23

Highest Channel / QPSK



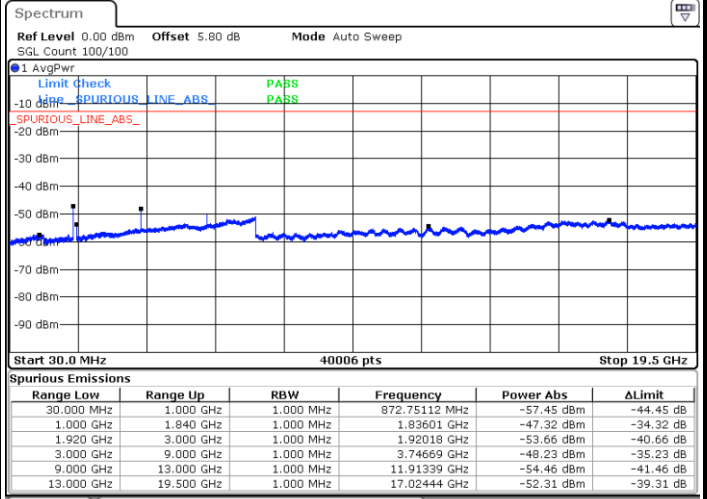
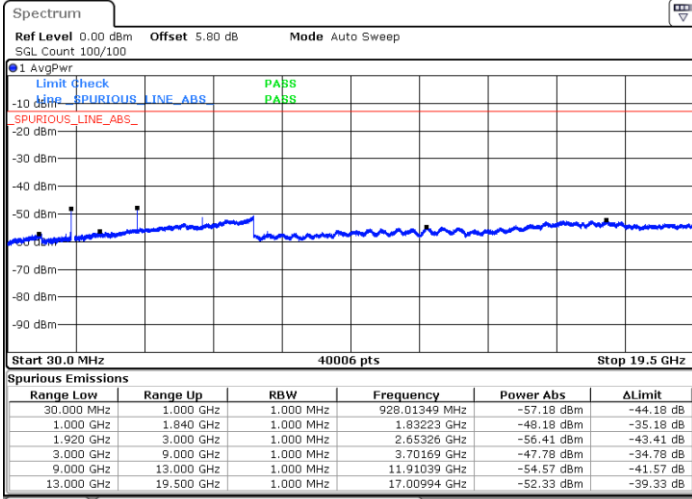
Date: 8.APR.2024 23:16:26



LTE Band 25 / 15MHz

Lowest Channel / QPSK

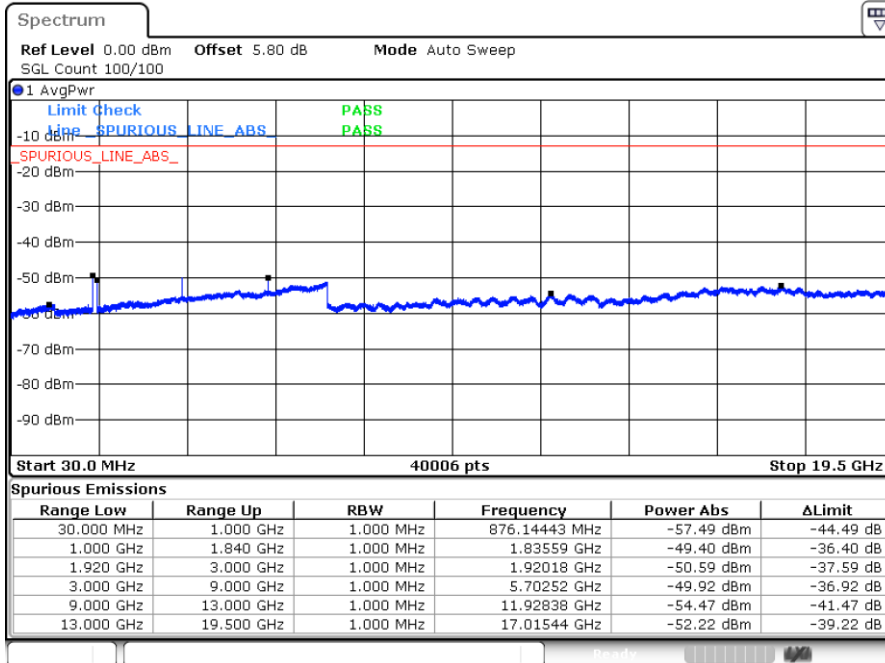
Middle Channel / QPSK



Date: 8.APR.2024 23:26:04

Date: 8.APR.2024 23:30:37

Highest Channel / QPSK



Date: 8.APR.2024 23:32:39

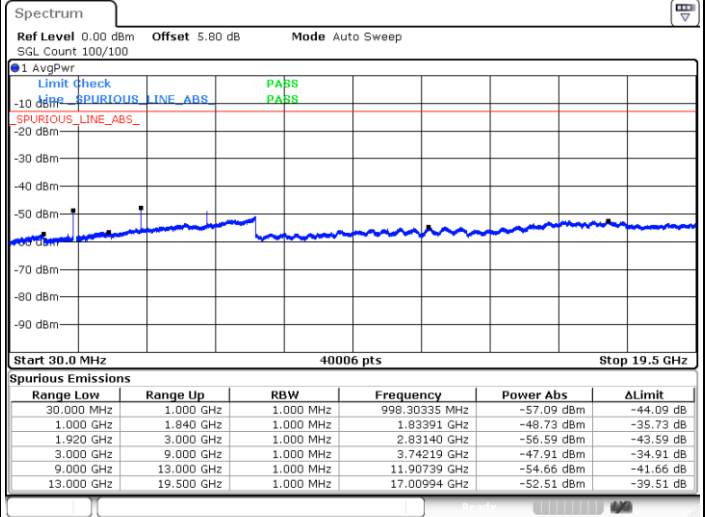
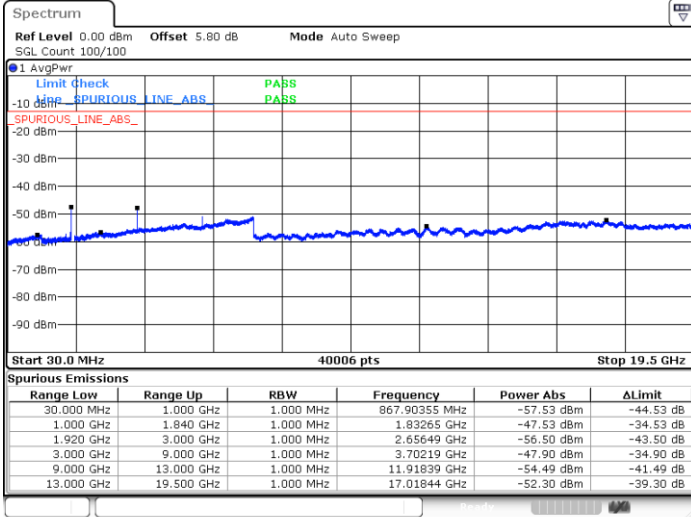




LTE Band 25 / 20MHz

Lowest Channel / QPSK

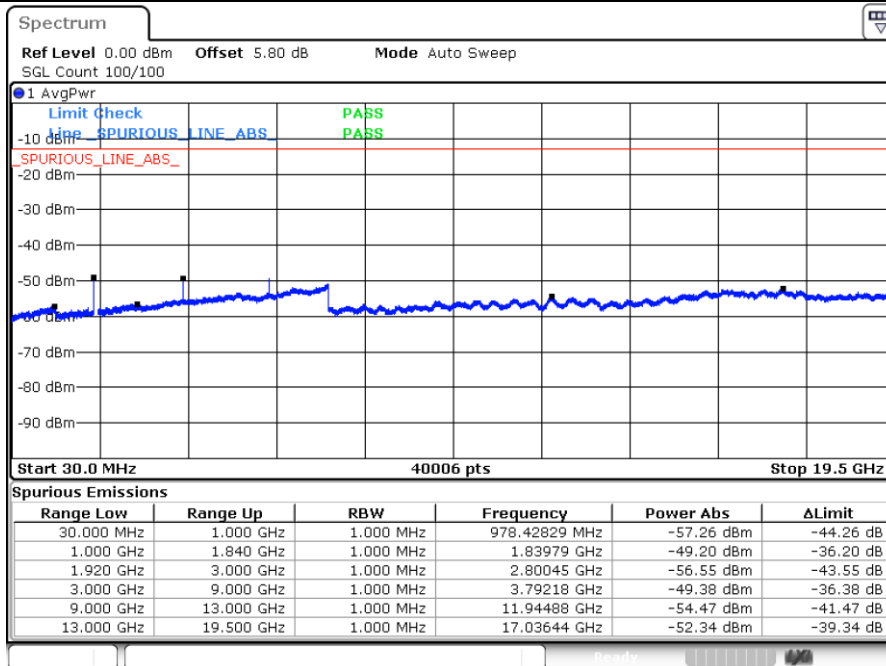
Middle Channel / QPSK



Date: 8.APR.2024 23:42:40

Date: 8.APR.2024 23:47:12

Highest Channel / QPSK



Date: 8.APR.2024 23:50:42



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	0.0018	PASS
40	Normal Voltage	0.0026	
30	Normal Voltage	0.0033	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0007	
-10	Normal Voltage	0.0054	
-20	Normal Voltage	0.0031	
-30	Normal Voltage	0.0018	
20	Maximum Voltage	0.0024	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0011	

Note:

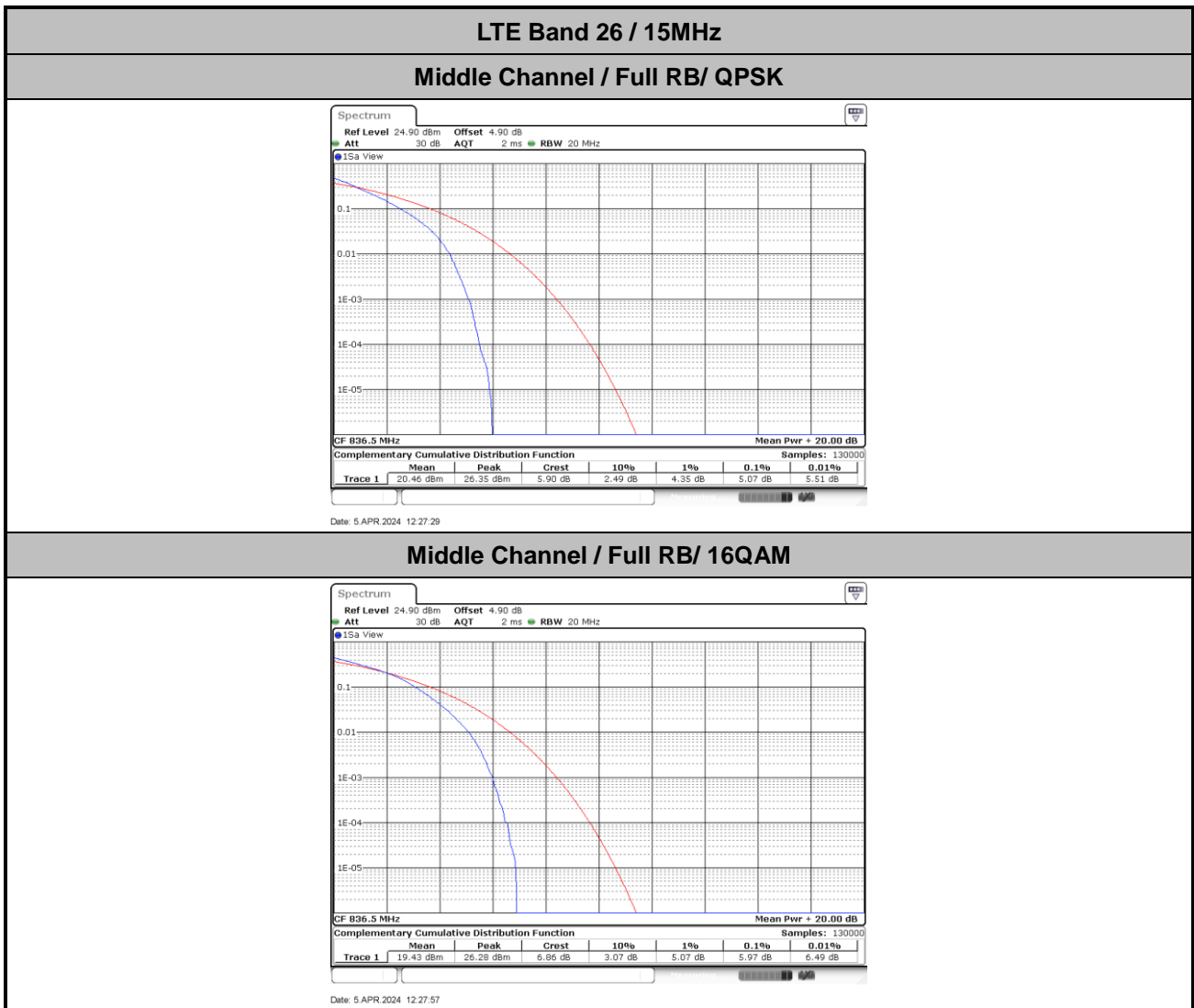
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 26

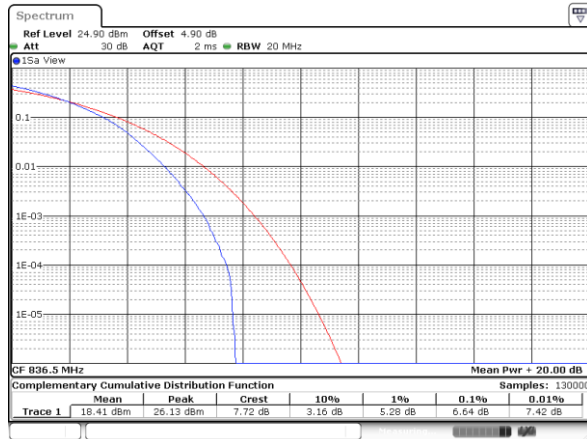
## Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.07	5.97	6.64	PASS
Mode	LTE Band 26 / 15MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.84			PASS



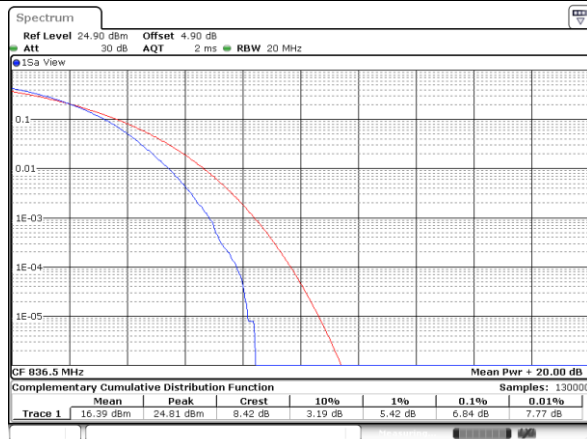


Middle Channel / Full RB/ 64QAM



Date: 5 APR 2024 12:28:24

Middle Channel / Full RB/256QAM



Date: 5 APR 2024 12:28:52



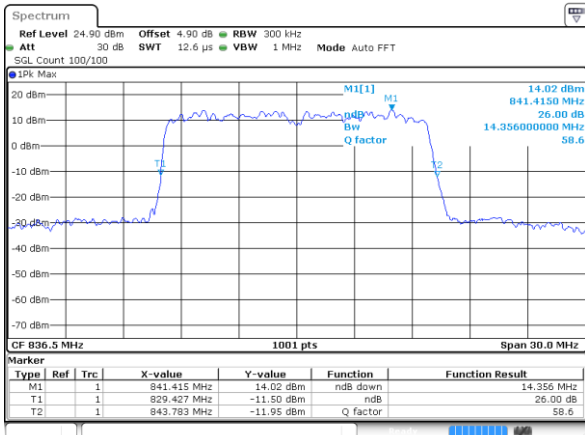
**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.36	14.21
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.83	9.93
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.91	4.84
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.03	2.99
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.22	1.23



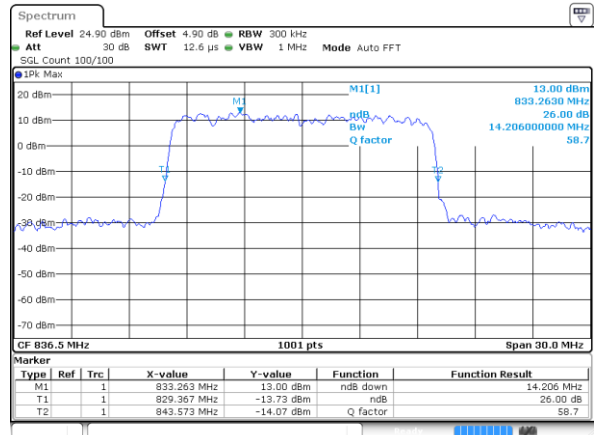
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5 APR 2024 12:26:36

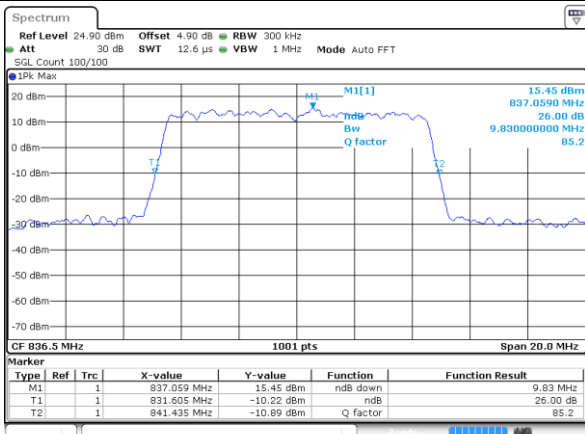
Middle Channel / 15MHz / 16QAM



Date: 5 APR 2024 12:27:02

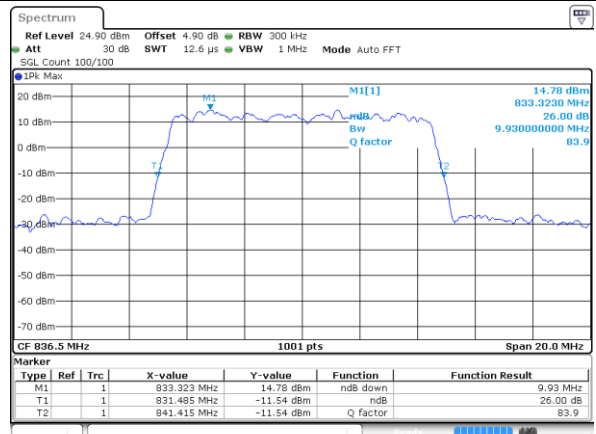
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5 APR 2024 11:52:06

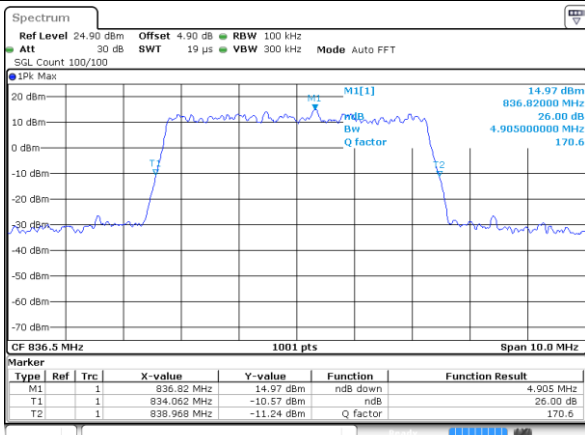
Middle Channel / 10MHz / 16QAM



Date: 5 APR 2024 11:52:32

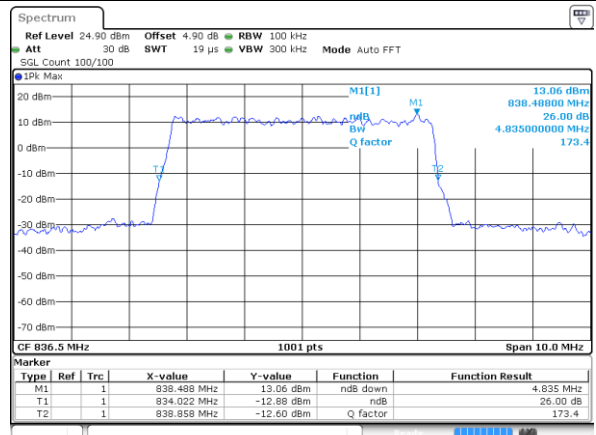
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5 APR 2024 11:27:28

Middle Channel / 5MHz / 16QAM

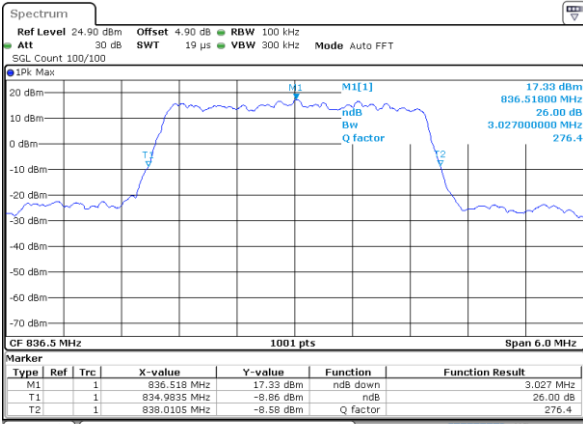


Date: 5 APR 2024 11:27:54



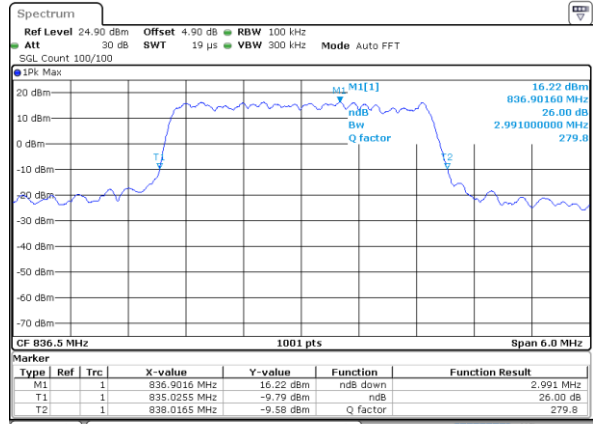
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5 APR 2024 10:46:13

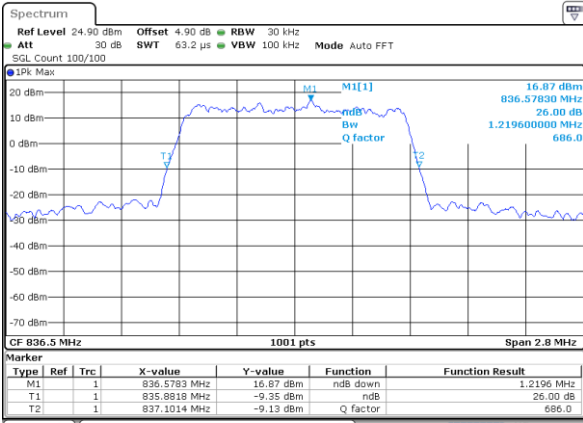
Middle Channel / 3MHz / 16QAM



Date: 5 APR 2024 10:46:39

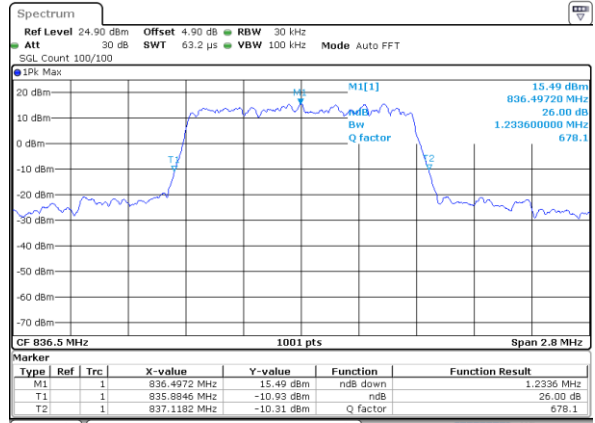
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5 APR 2024 10:01:10

Middle Channel / 1.4MHz / 16QAM



Date: 5 APR 2024 10:01:36



**Occupied Bandwidth**

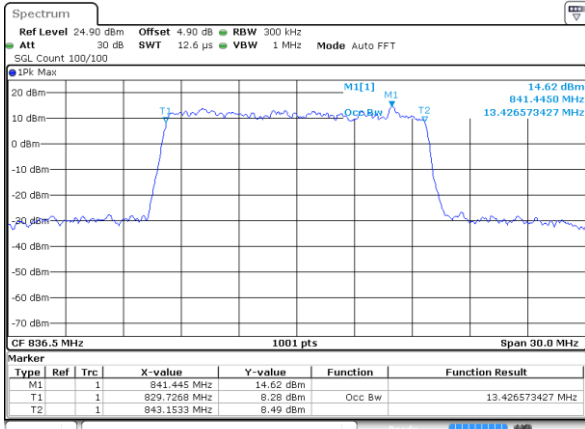
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz(CH26790)	
Mod.	QPSK	16QAM
Hig CH	13.40	13.40
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.43
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	8.99	9.01
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.49
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.73
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09





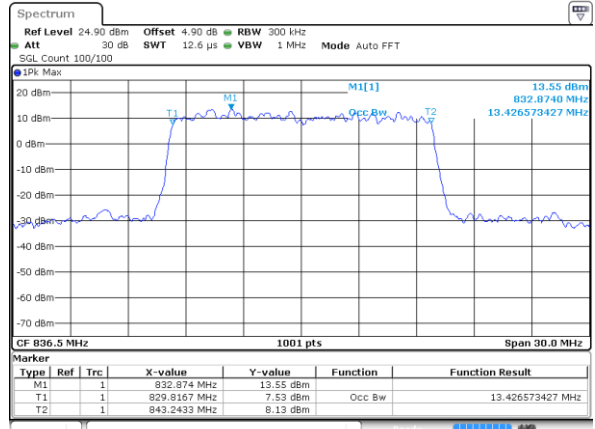
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5 APR 2024 12:25:44

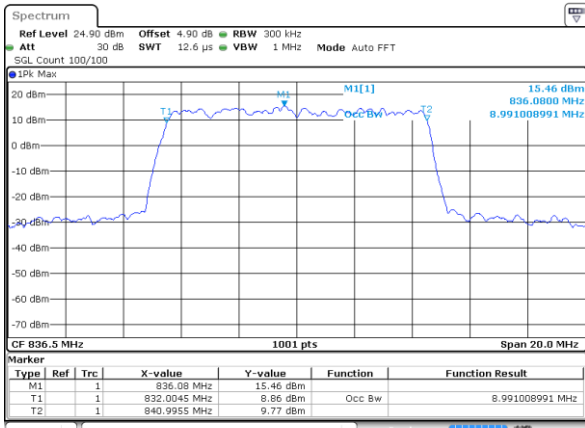
Middle Channel / 15MHz / 16QAM



Date: 5 APR 2024 12:26:10

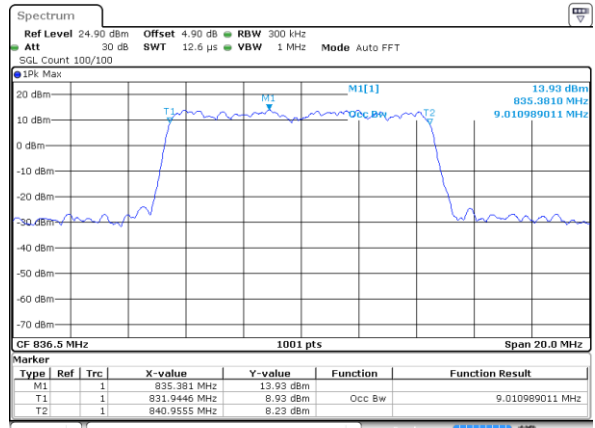
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5 APR 2024 11:51:52

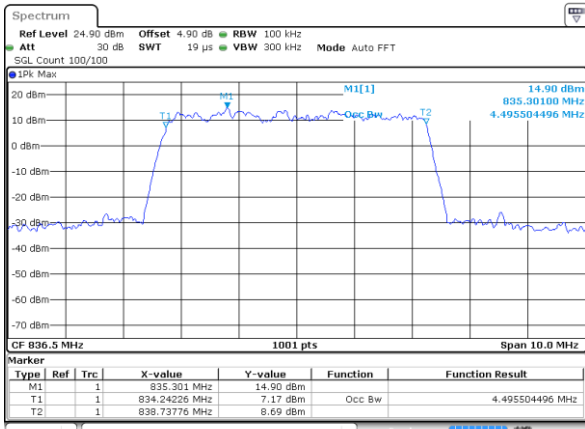
Middle Channel / 10MHz / 16QAM



Date: 5 APR 2024 11:52:46

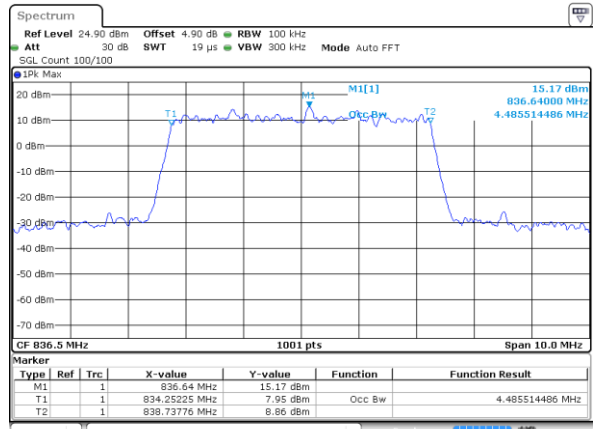
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5 APR 2024 11:27:14

Middle Channel / 5MHz / 16QAM

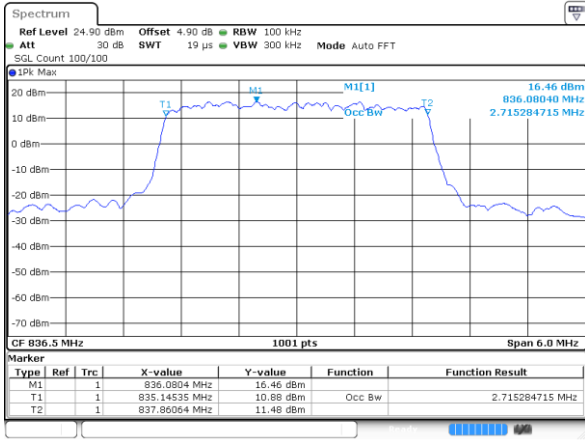


Date: 5 APR 2024 11:28:08



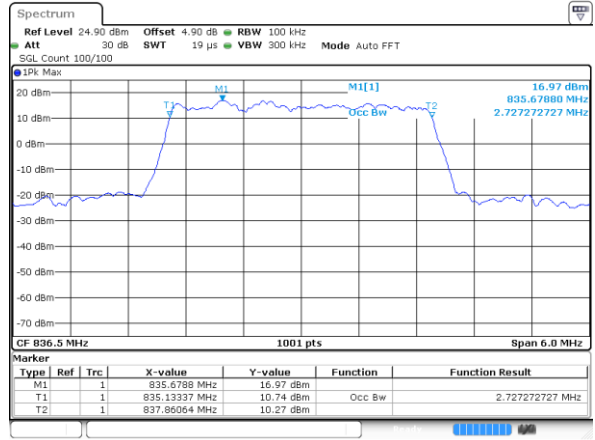
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5 APR 2024 10:45:59

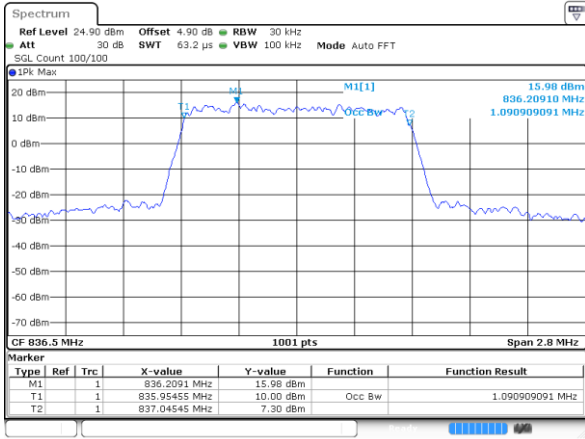
Middle Channel / 3MHz / 16QAM



Date: 5 APR 2024 10:46:53

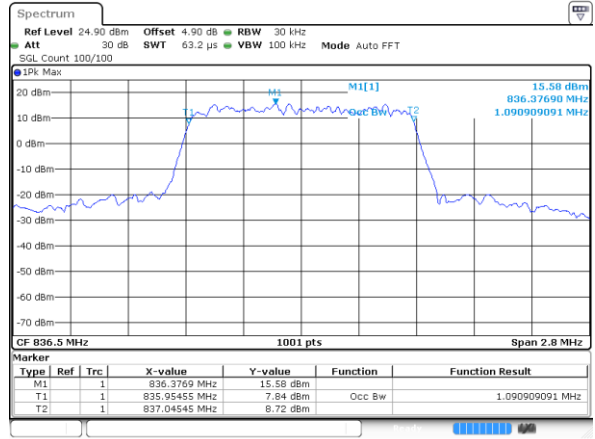
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5 APR 2024 10:00:56

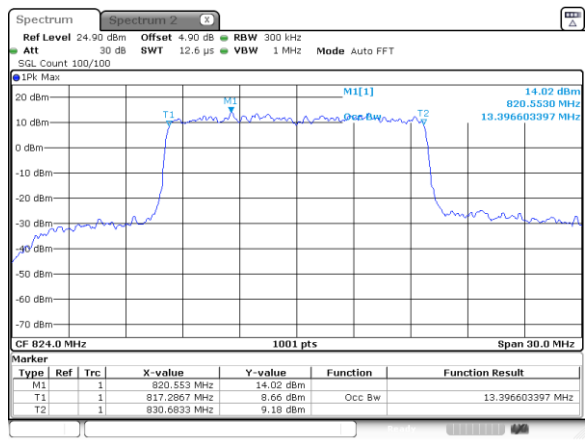
Middle Channel / 1.4MHz / 16QAM



Date: 5 APR 2024 10:01:50

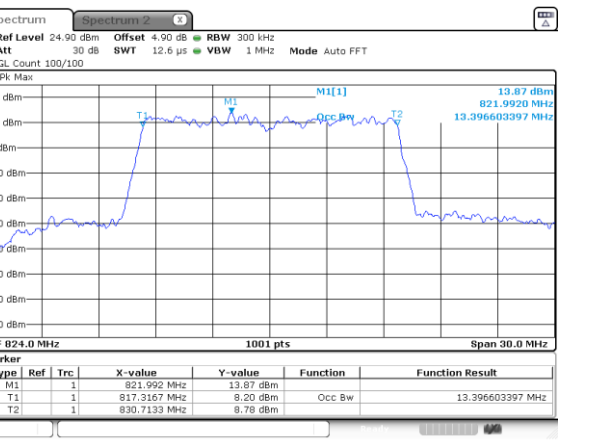
LTE Band 26

Highest Channel / 15MHz / QPSK



Date: 5 APR 2024 16:25:22

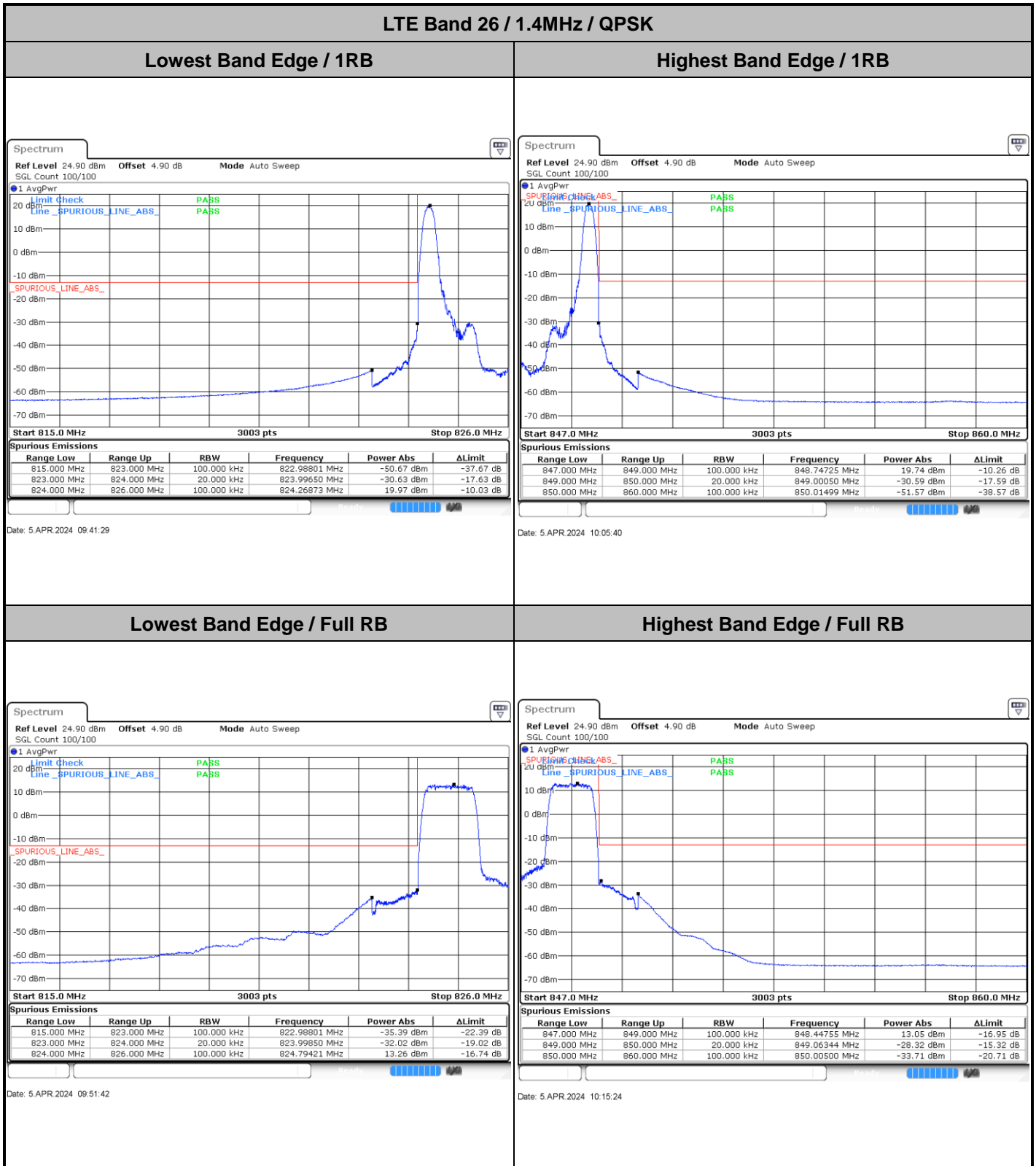
Highest Channel / 15MHz / 16QAM



Date: 5 APR 2024 16:25:44



# Conducted Band Edge

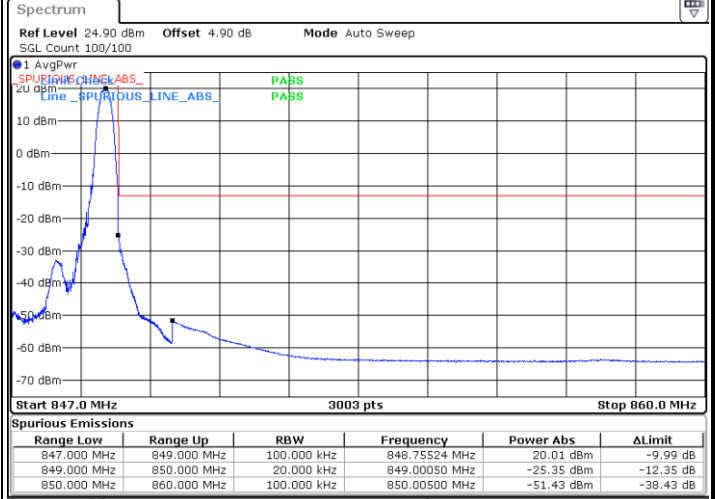
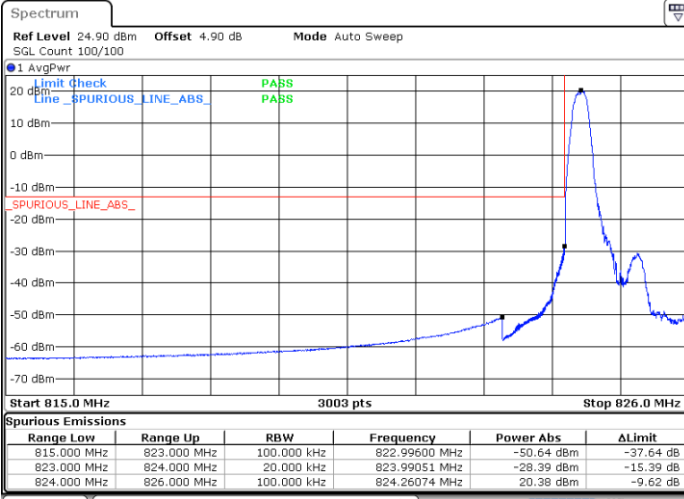




LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

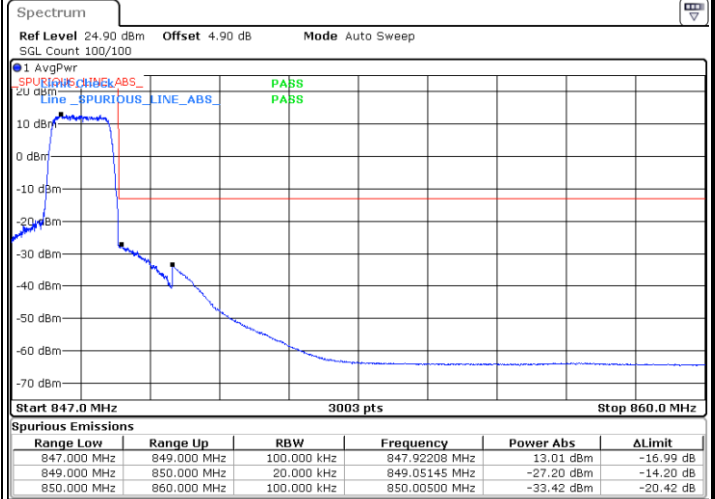
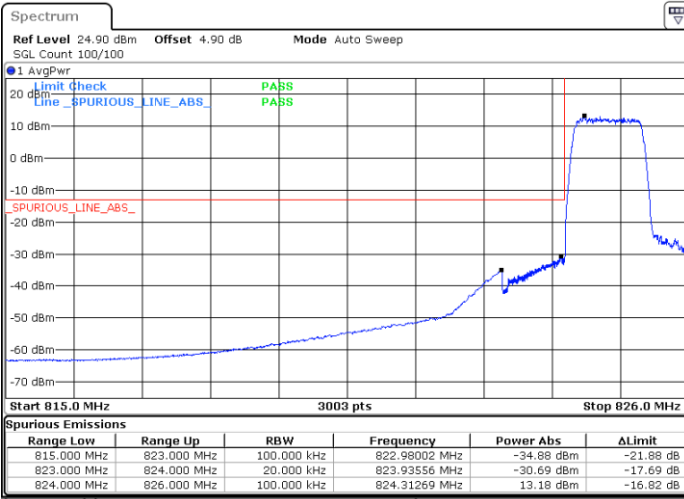


Date: 5 APR 2024 09:44:24

Date: 5 APR 2024 10:08:05

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 APR 2024 09:54:08

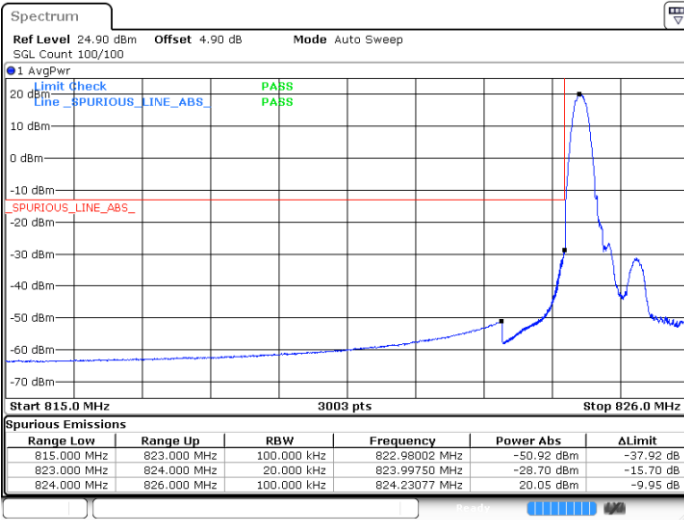
Date: 5 APR 2024 10:17:49



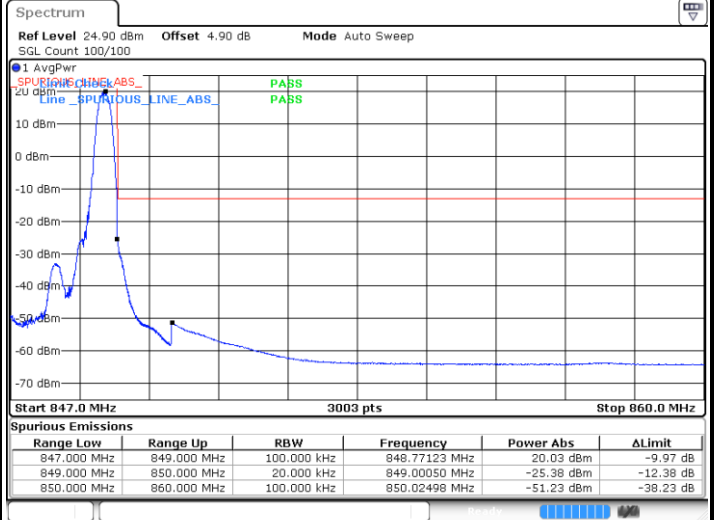
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



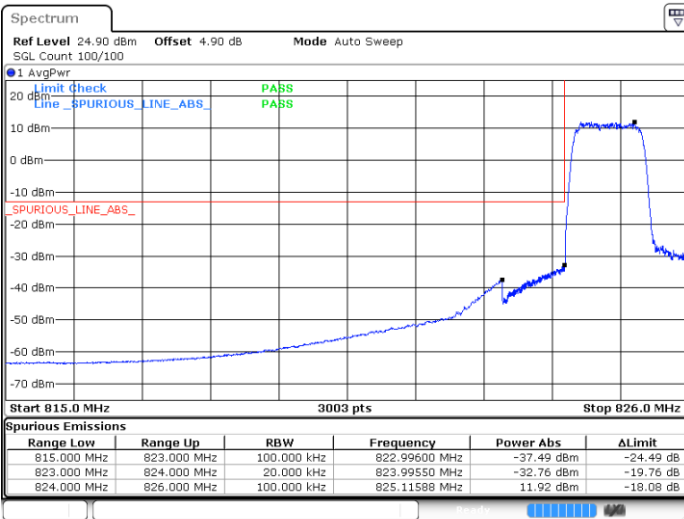
Date: 5 APR 2024 09:46:49



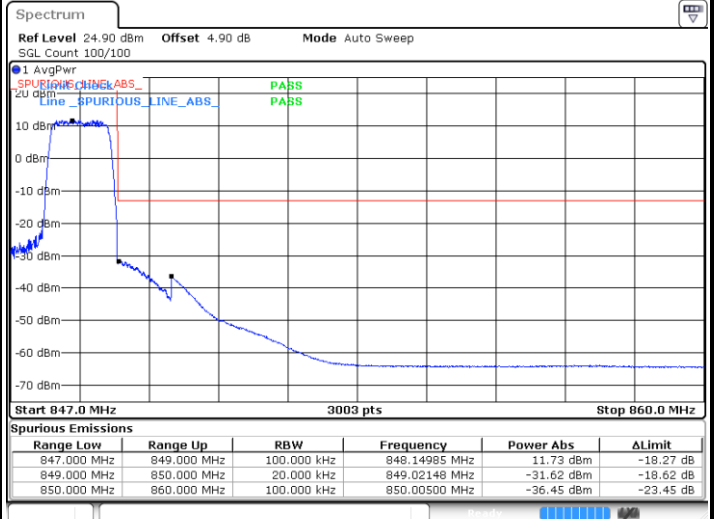
Date: 5 APR 2024 10:10:30

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 APR 2024 09:56:33



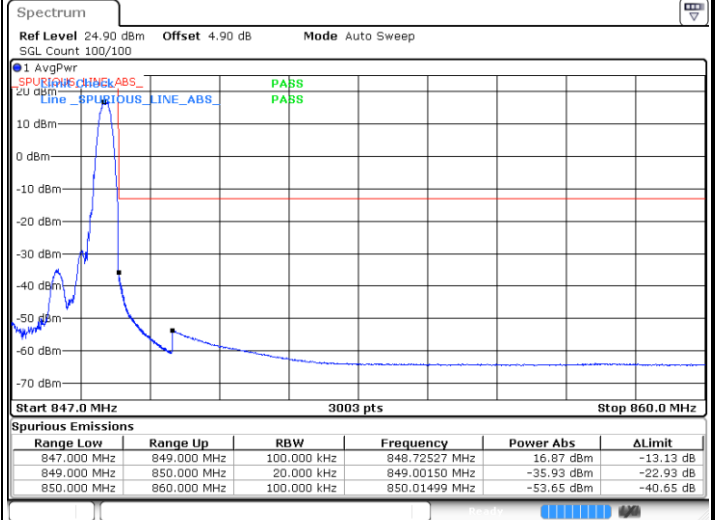
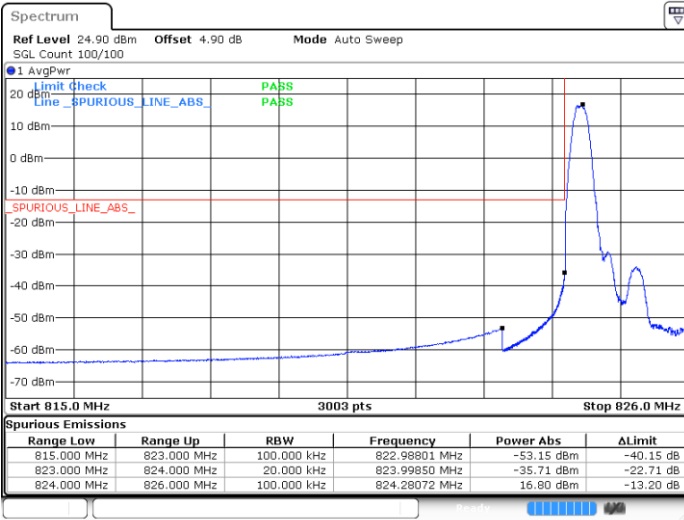
Date: 5 APR 2024 10:20:14



LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

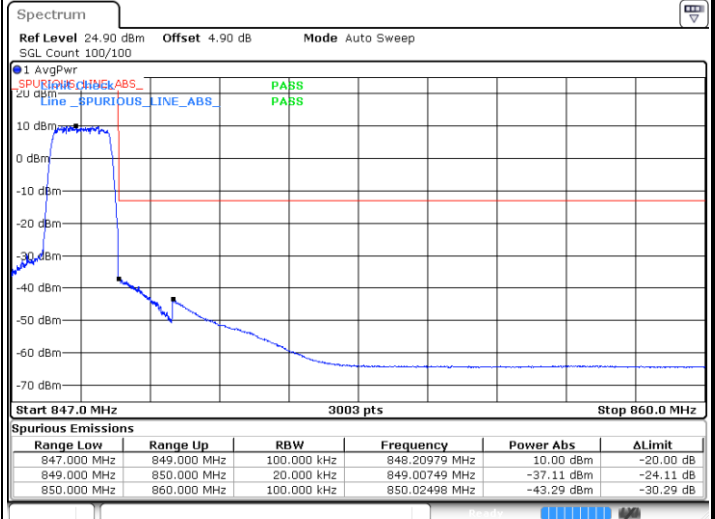
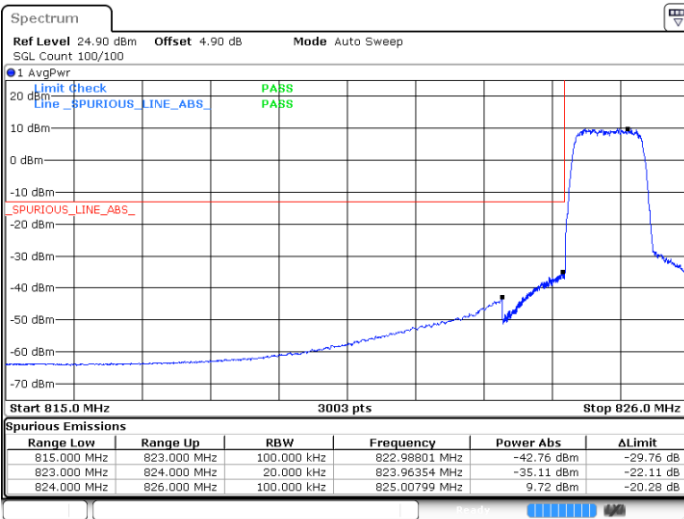


Date: 5 APR 2024 09:49:15

Date: 5 APR 2024 10:12:56

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



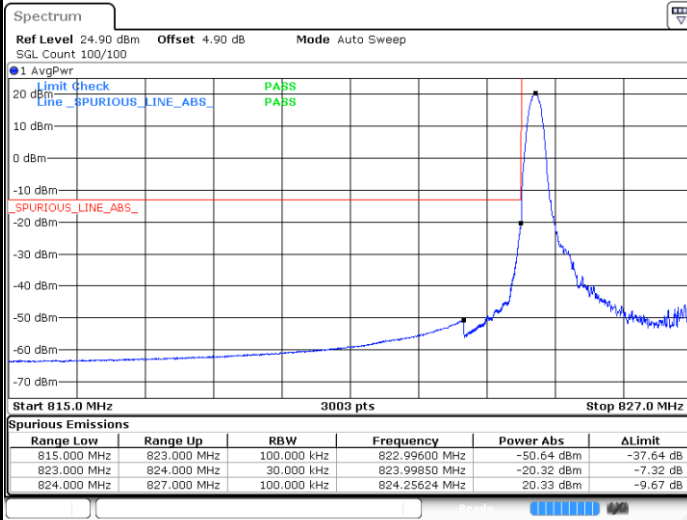
Date: 5 APR 2024 09:59:01

Date: 5 APR 2024 10:22:42



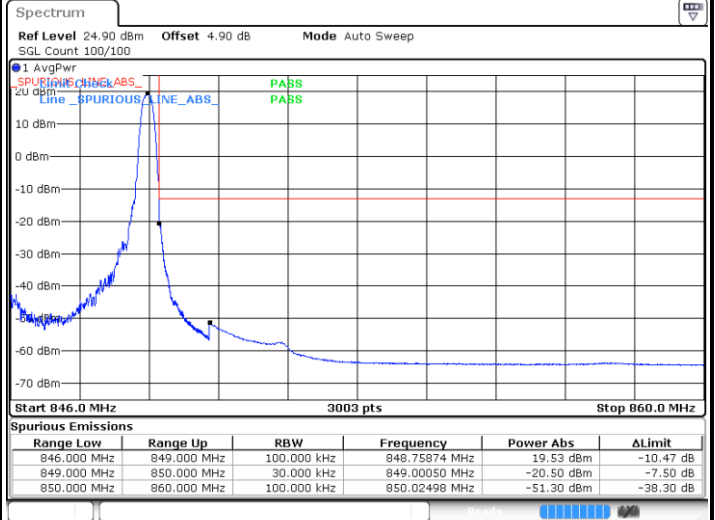
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



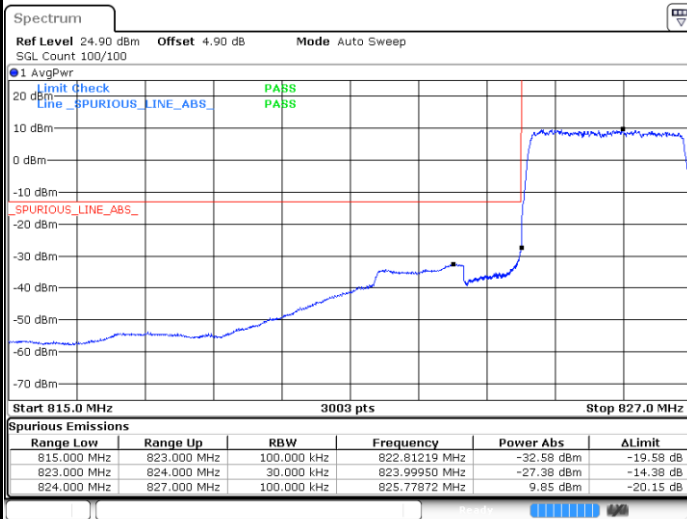
Date: 5 APR 2024 10:27:04

Highest Band Edge / 1 RB



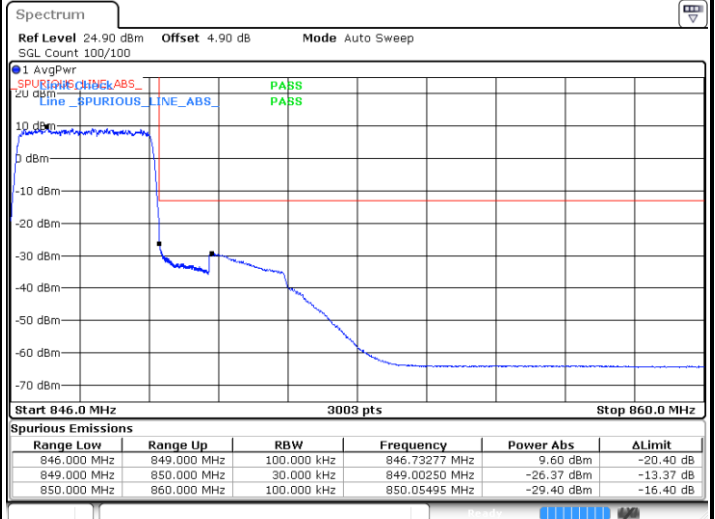
Date: 5 APR 2024 10:50:42

Lowest Band Edge / Full RB



Date: 5 APR 2024 10:36:47

Highest Band Edge / Full RB

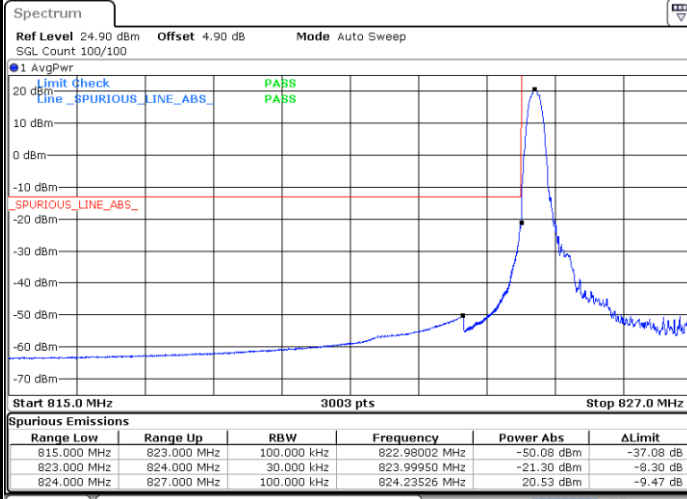


Date: 5 APR 2024 11:00:23



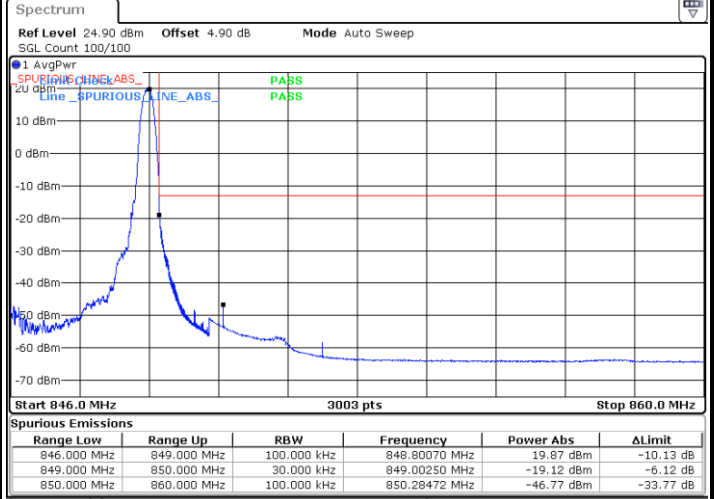
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



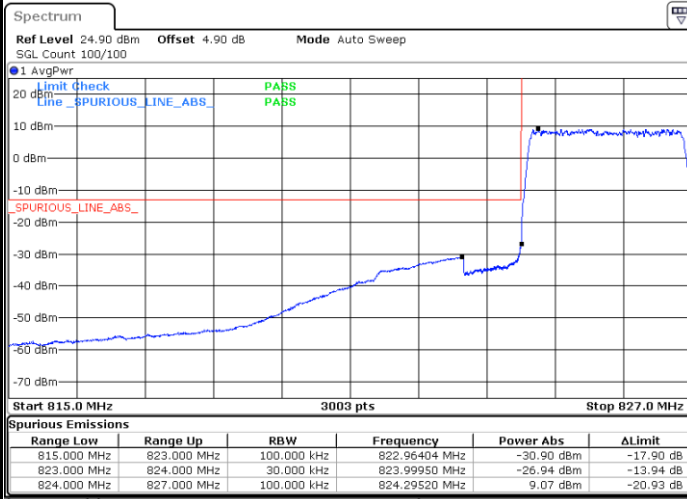
Date: 5 APR 2024 10:29:29

Highest Band Edge / 1 RB



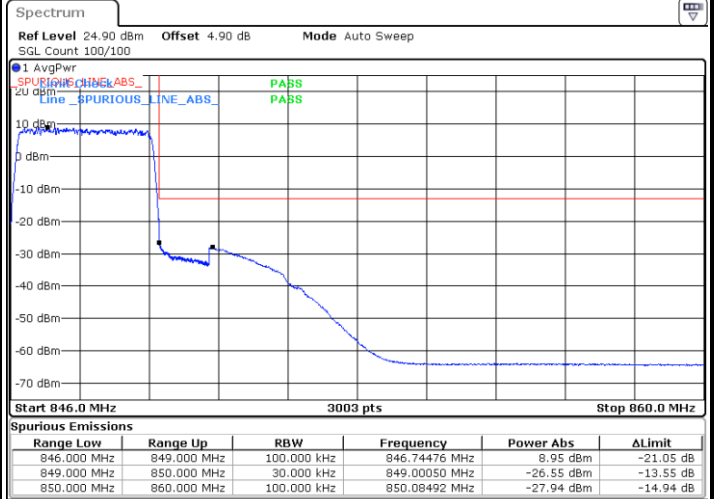
Date: 5 APR 2024 10:53:07

Lowest Band Edge / Full RB



Date: 5 APR 2024 10:39:13

Highest Band Edge / Full RB



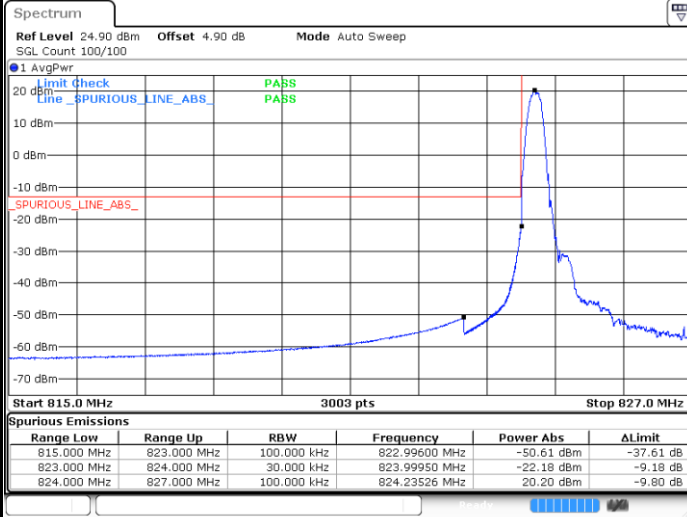
Date: 5 APR 2024 11:02:28



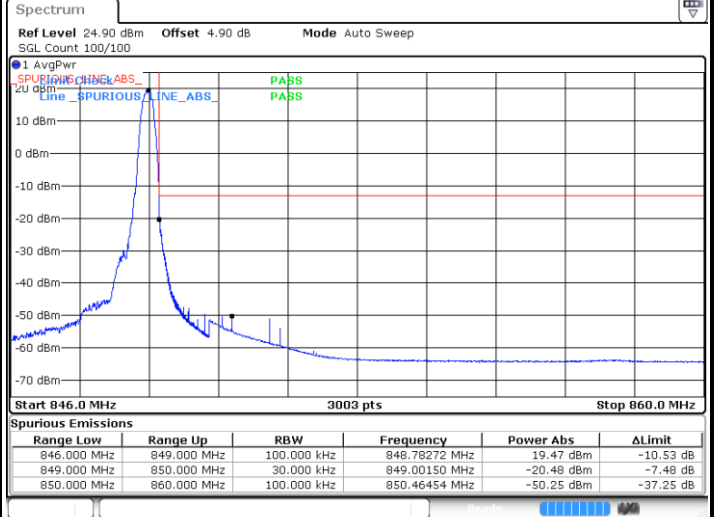


LTE Band 26 / 3MHz / 64QAM

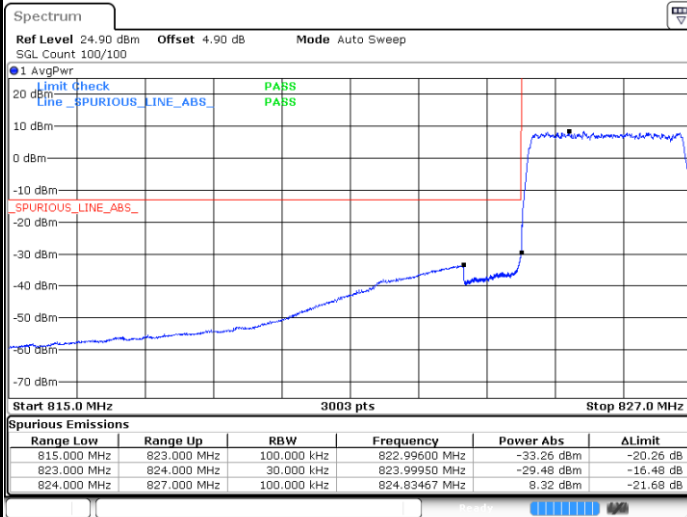
Lowest Band Edge / 1 RB



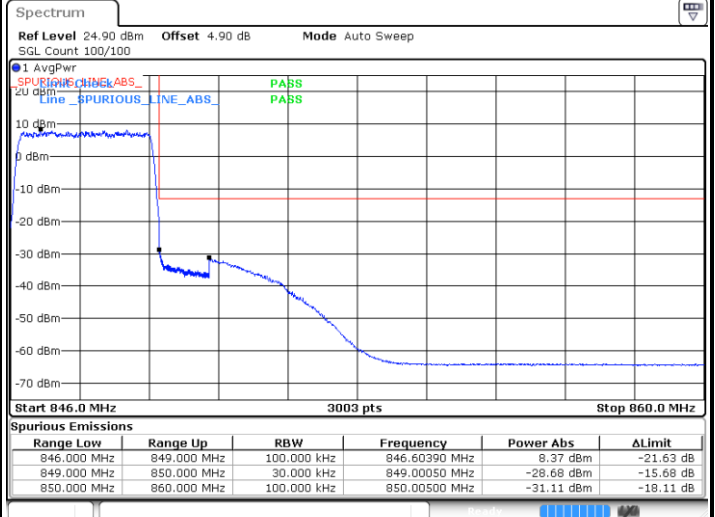
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

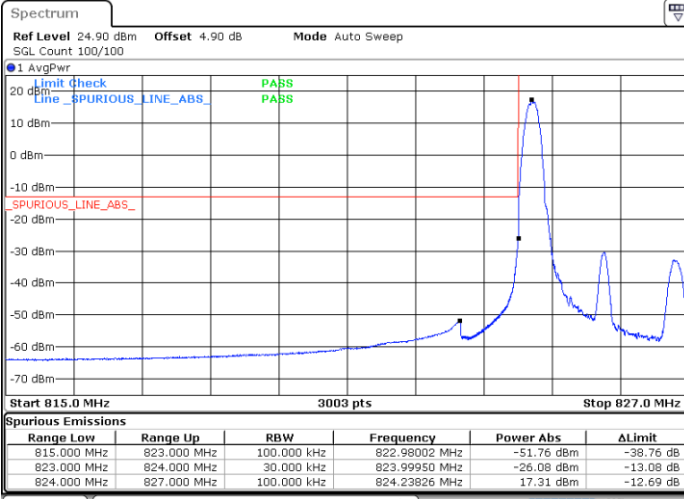




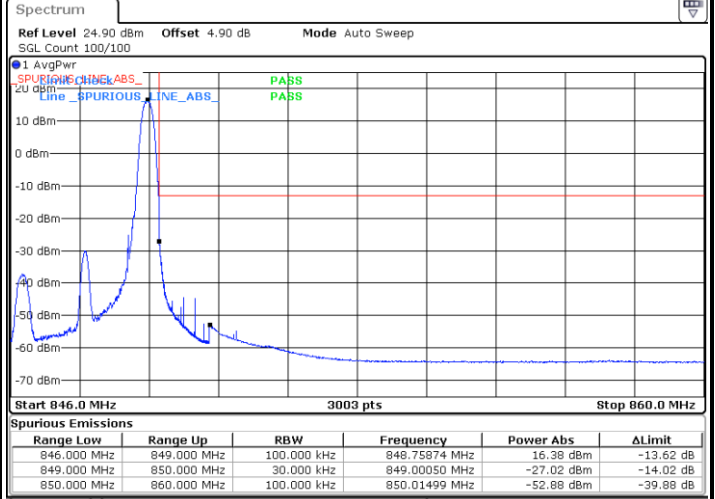
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



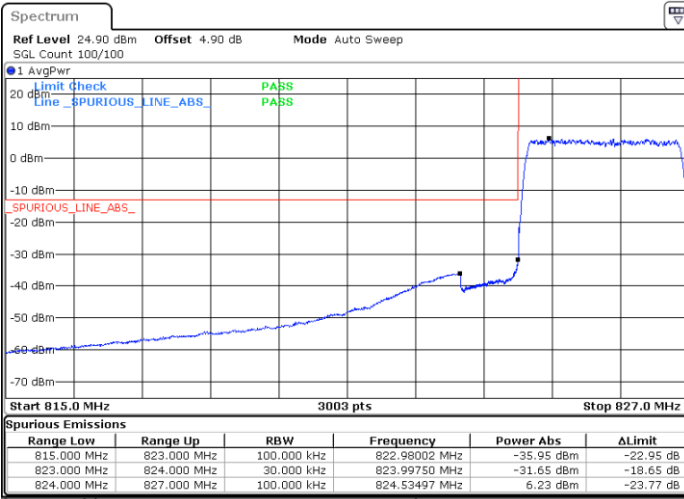
Date: 5 APR 2024 10:34:19



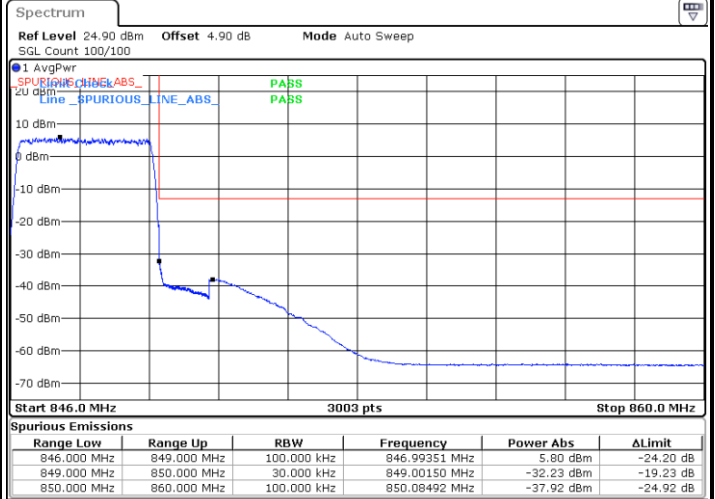
Date: 5 APR 2024 10:57:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 APR 2024 10:44:03



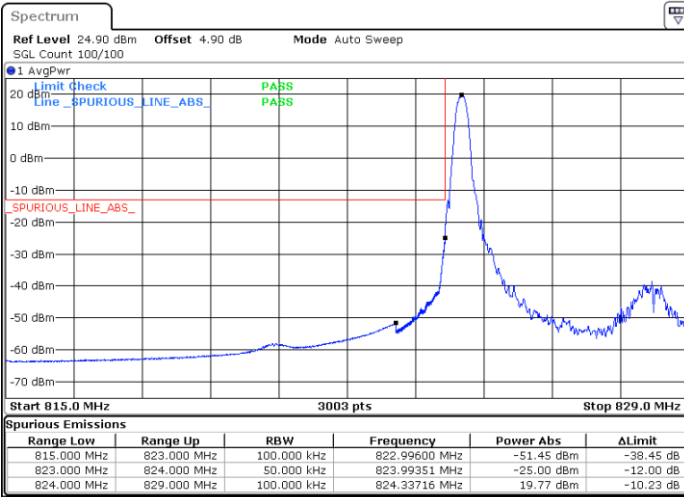
Date: 5 APR 2024 11:06:39



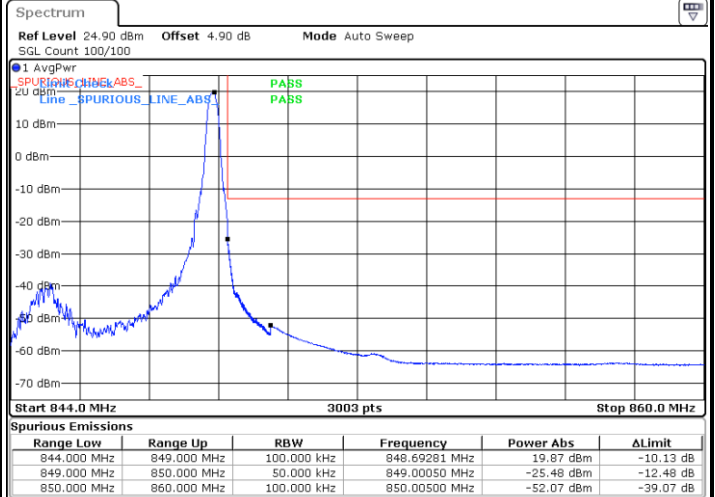
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



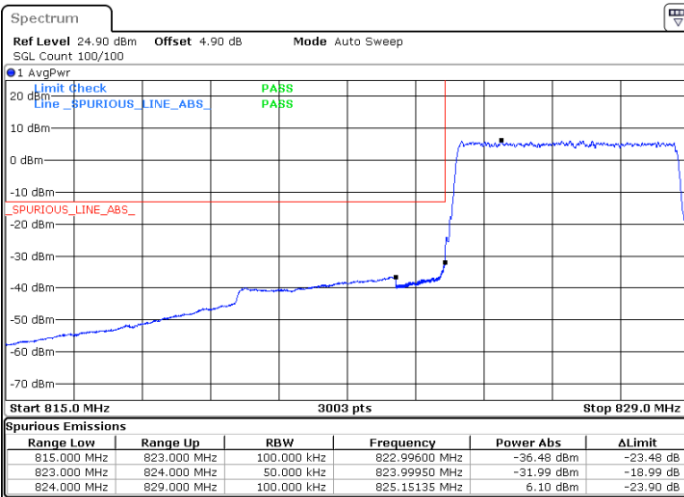
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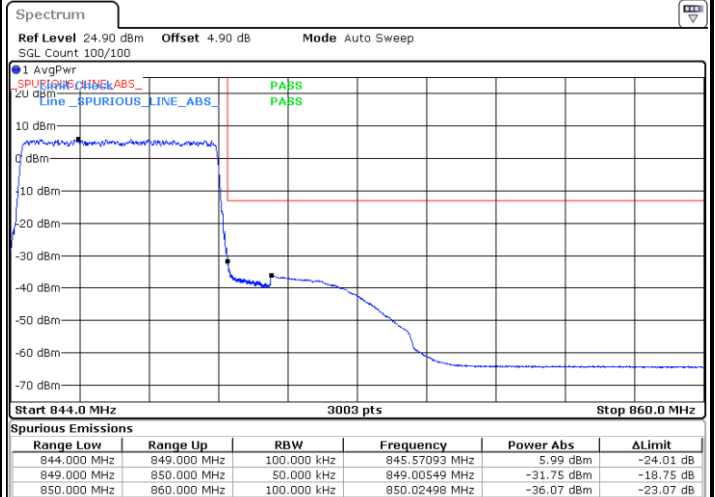
Date: 5 APR 2024 11:31:38

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 APR 2024 11:19:03

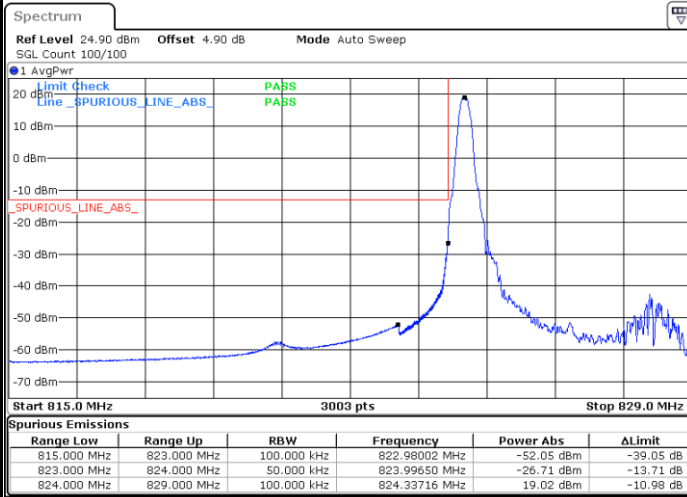


Date: 5 APR 2024 11:36:02



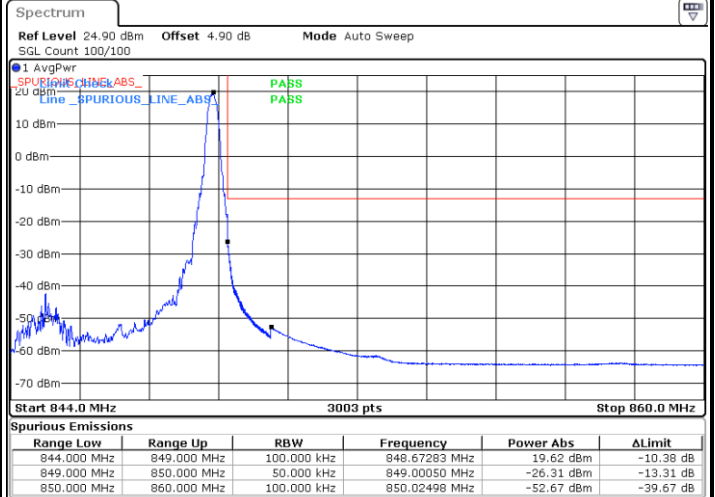
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



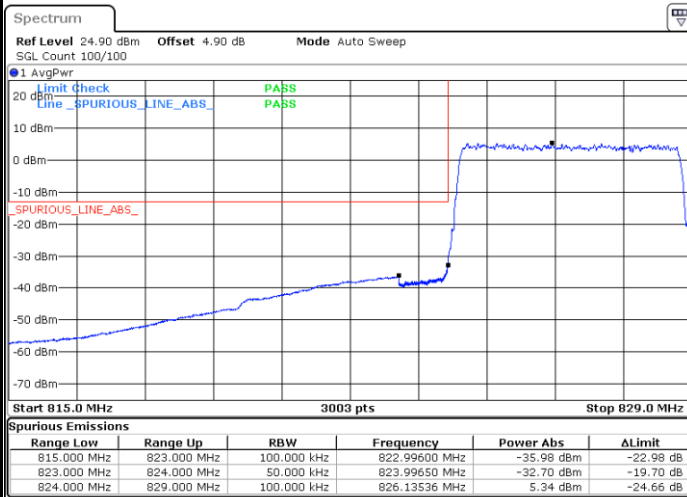
Date: 5 APR 2024 11:12:45

Highest Band Edge / 1 RB



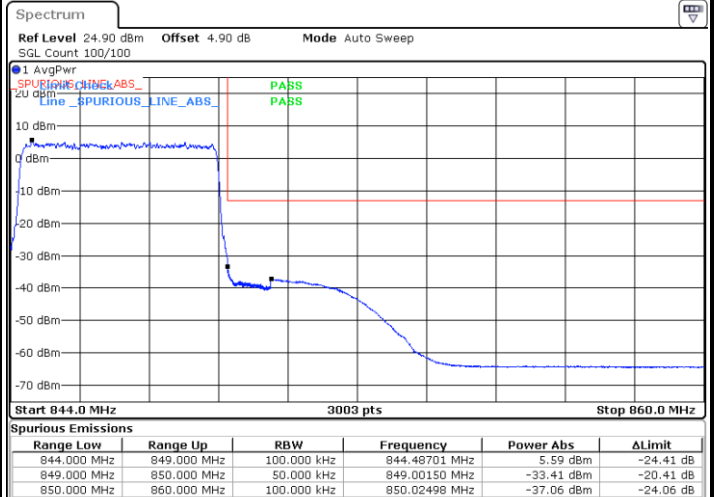
Date: 5 APR 2024 11:32:43

Lowest Band Edge / Full RB



Date: 5 APR 2024 11:21:09

Highest Band Edge / Full RB

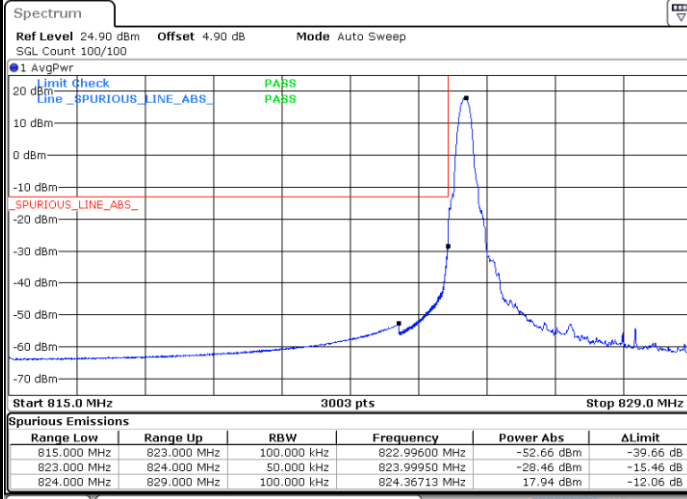


Date: 5 APR 2024 11:37:07



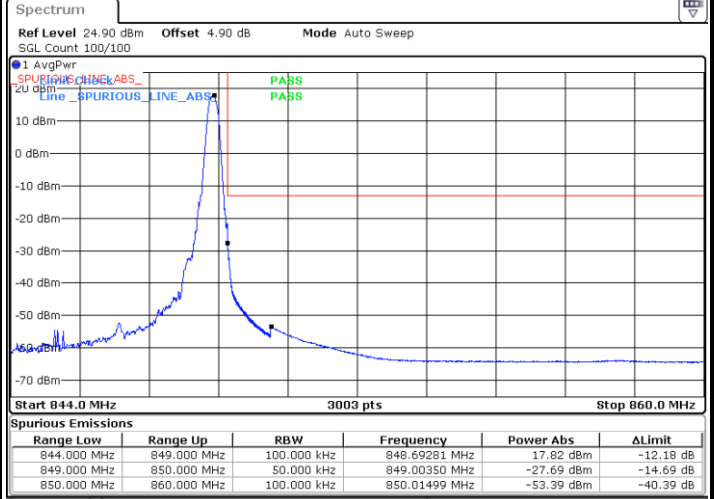
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



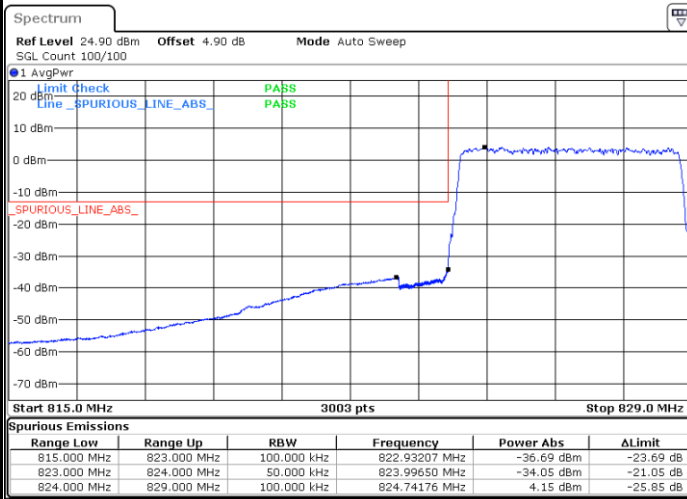
Date: 5 APR 2024 11:14:50

Highest Band Edge / 1 RB



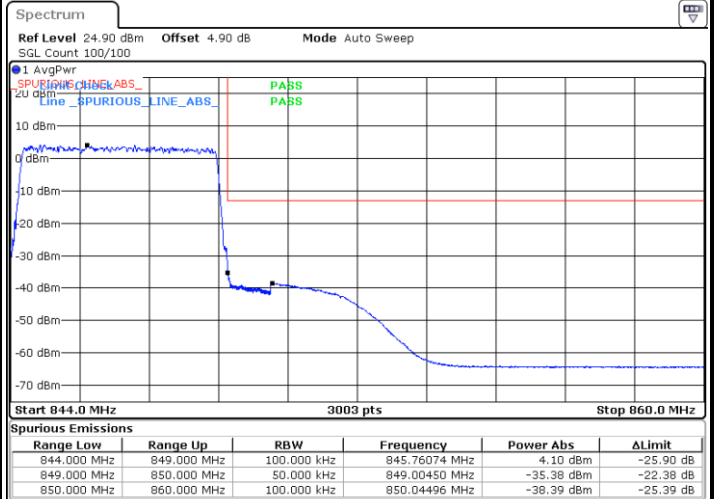
Date: 5 APR 2024 11:33:48

Lowest Band Edge / Full RB



Date: 5 APR 2024 11:23:14

Highest Band Edge / Full RB

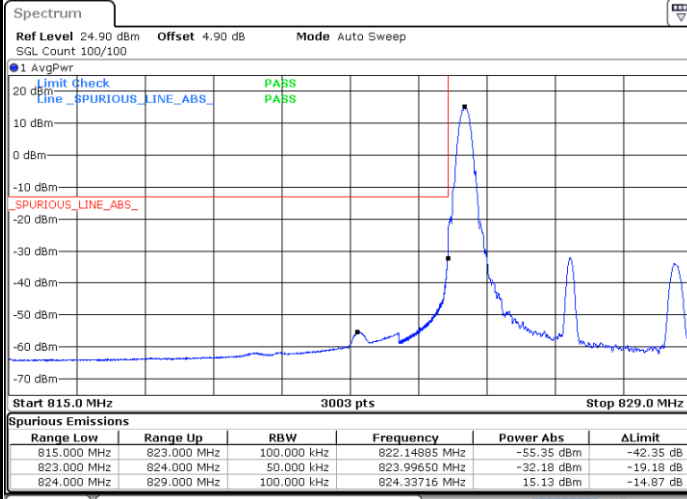


Date: 5 APR 2024 11:38:12



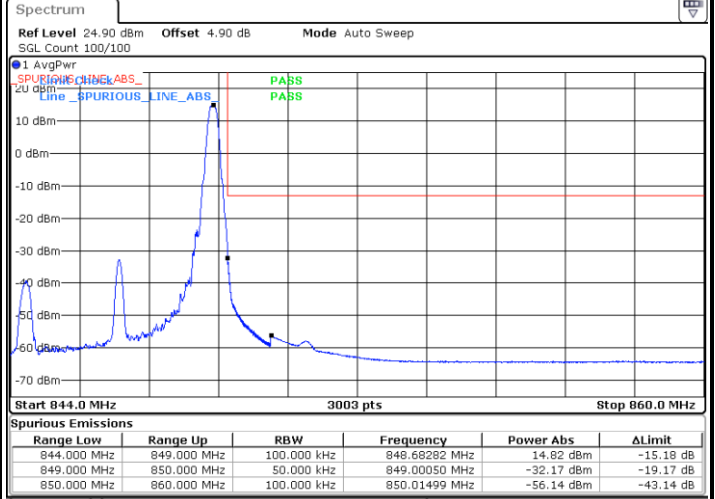
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / 1RB



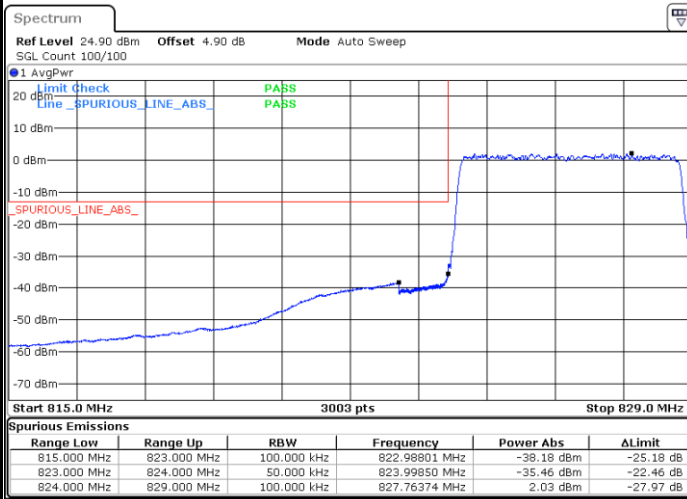
Date: 5 APR 2024 11:16:55

Highest Band Edge / 1 RB



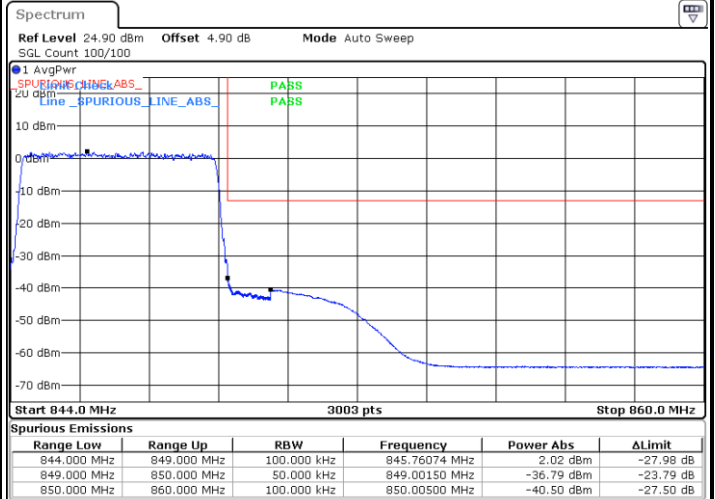
Date: 5 APR 2024 11:34:54

Lowest Band Edge / Full RB



Date: 5 APR 2024 11:25:19

Highest Band Edge / Full RB



Date: 5 APR 2024 11:39:17