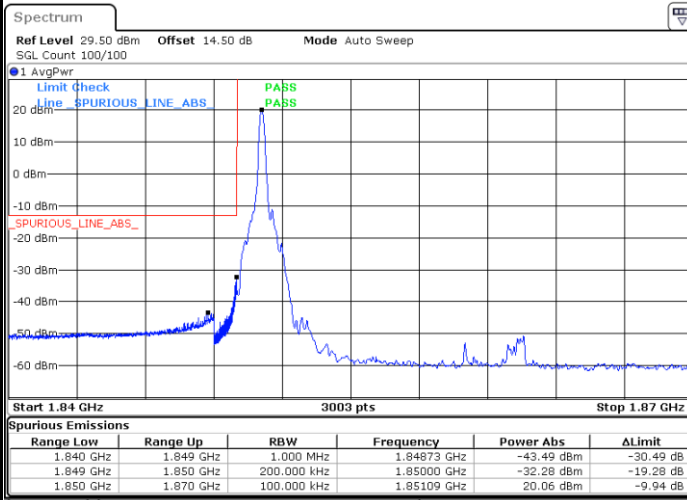




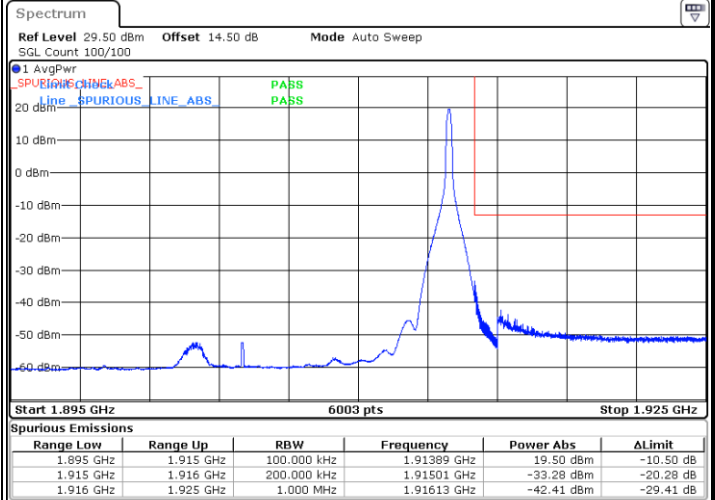
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



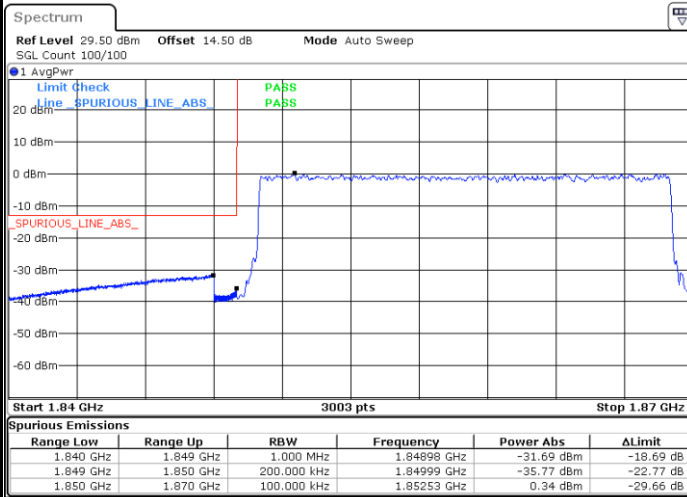
Date: 21 JUN.2023 04:28:13

Highest Band Edge / 1 RB



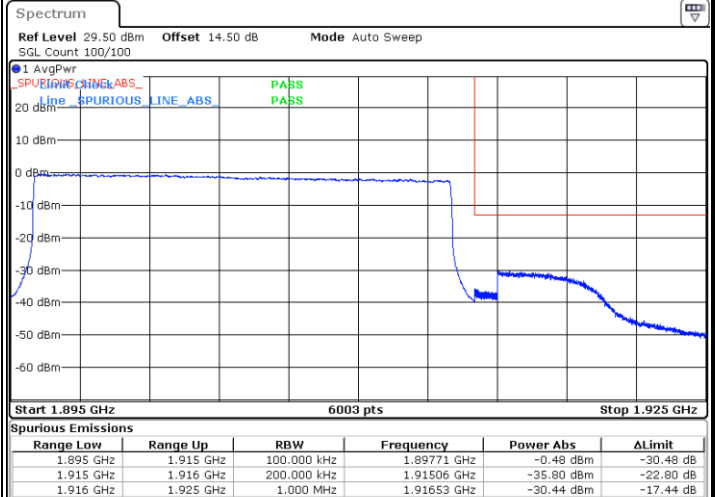
Date: 21 JUN.2023 04:35:35

Lowest Band Edge / Full RB



Date: 21 JUN.2023 04:24:32

Highest Band Edge / Full RB



Date: 21 JUN.2023 04:31:54

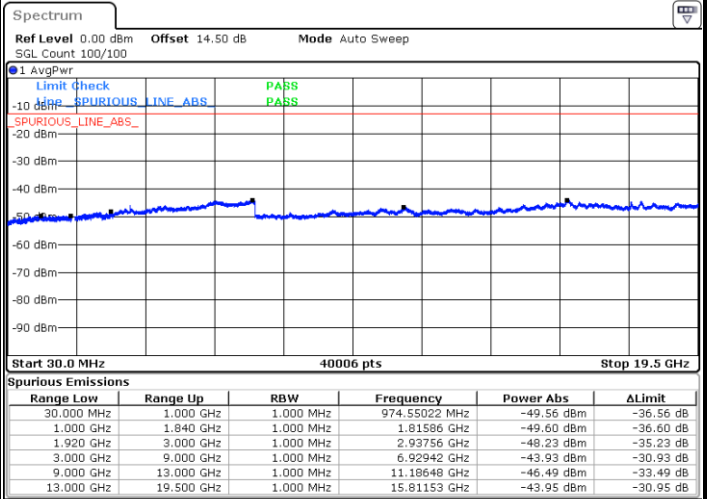
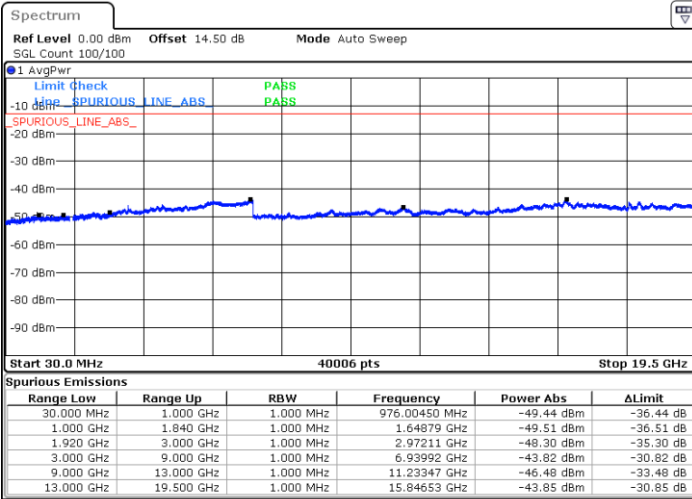


# Conducted Spurious Emission

## LTE Band 25

### Lowest Channel / QPSK\_1.4MHz

### Lowest Channel / QPSK\_3MHz

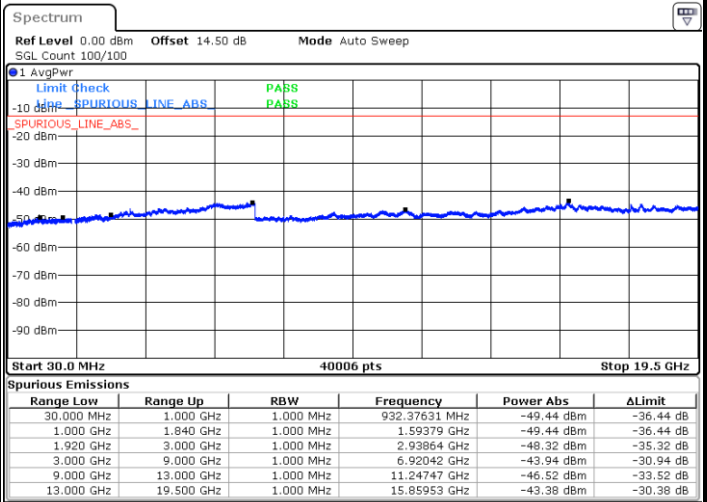
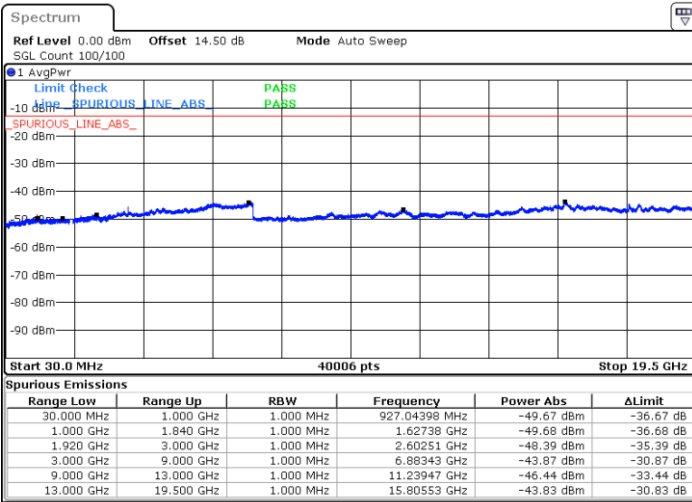


Date: 21 JUN.2023 03:00:09

Date: 21 JUN.2023 03:19:31

### Middle Channel / QPSK\_1.4MHz

### Middle Channel / QPSK\_3MHz



Date: 21 JUN.2023 03:01:42

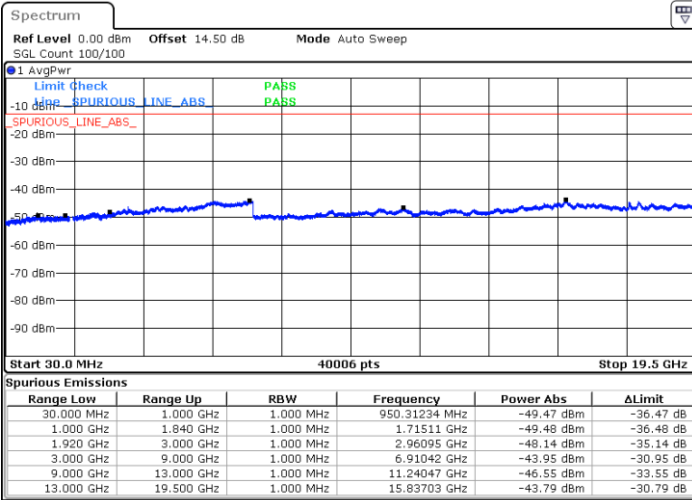
Date: 21 JUN.2023 03:21:05



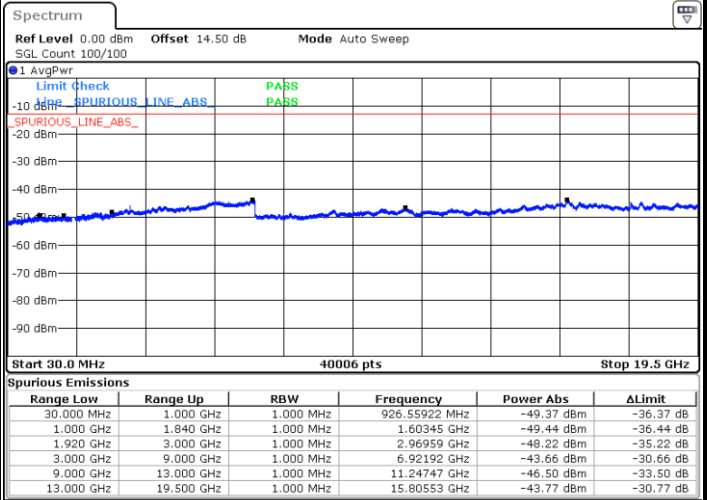
LTE Band 25

Highest Channel / QPSK\_1.4MHz

Highest Channel / QPSK\_3MHz



Date: 21 JUN.2023 03:03:15



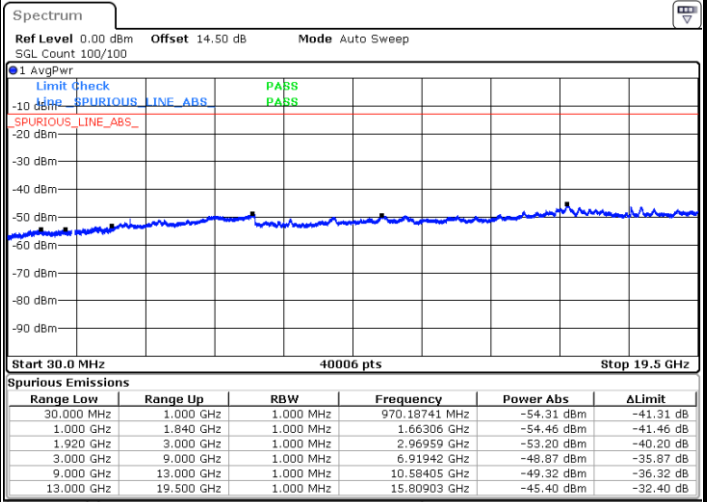
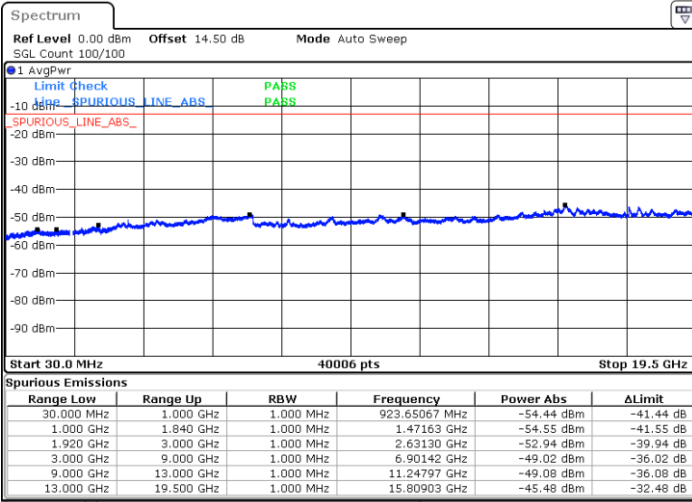
Date: 21 JUN.2023 03:22:38



LTE Band 25

Lowest Channel / QPSK\_5MHz

Lowest Channel / QPSK\_10MHz

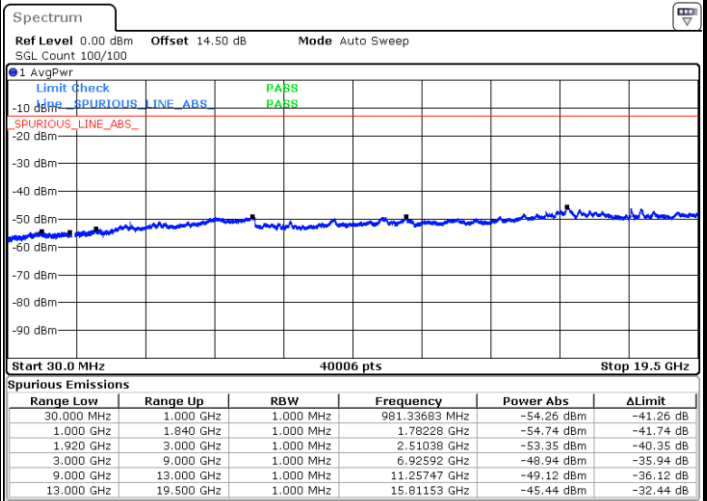
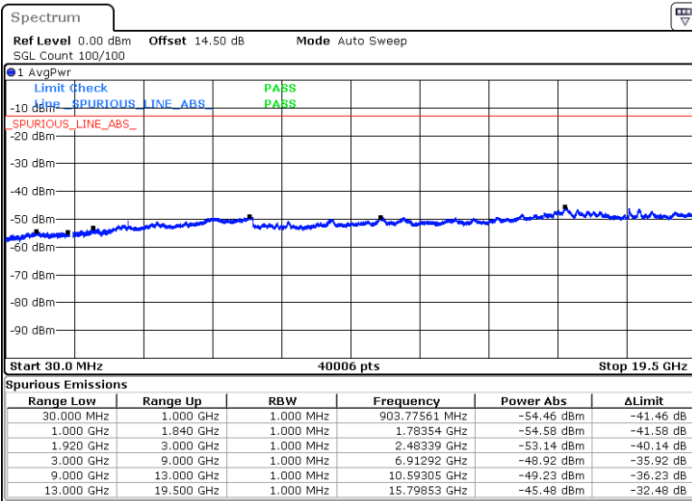


Date: 21 JUN.2023 03:38:55

Date: 21 JUN.2023 03:58:20

Middle Channel / QPSK\_5MHz

Middle Channel / QPSK\_10MHz



Date: 21 JUN.2023 03:40:28

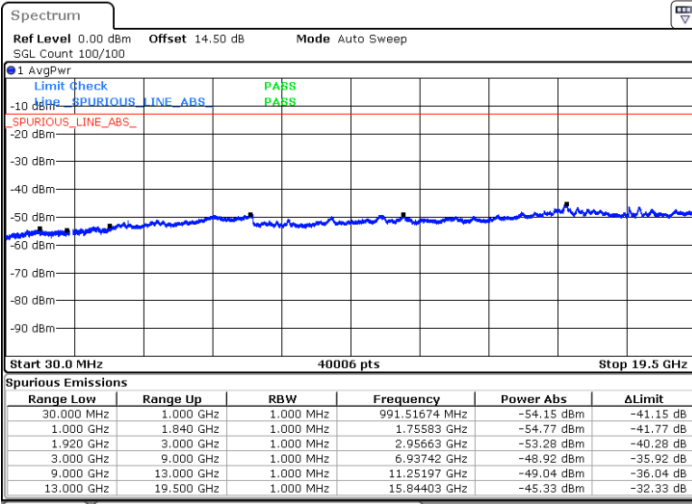
Date: 21 JUN.2023 03:59:53



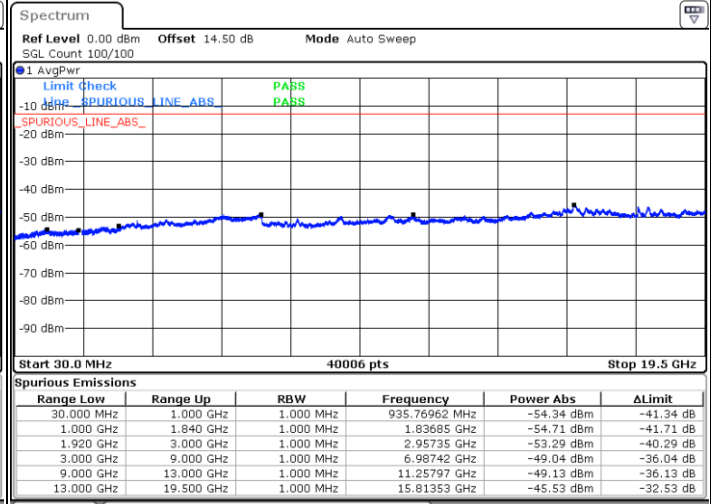
LTE Band 25

Highest Channel / QPSK\_5MHz

Highest Channel / QPSK\_10MHz



Date: 21 JUN.2023 03:42:02



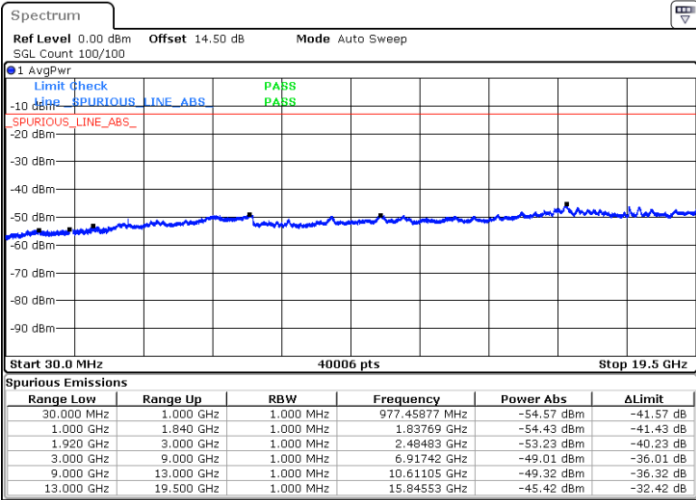
Date: 21 JUN.2023 04:01:26



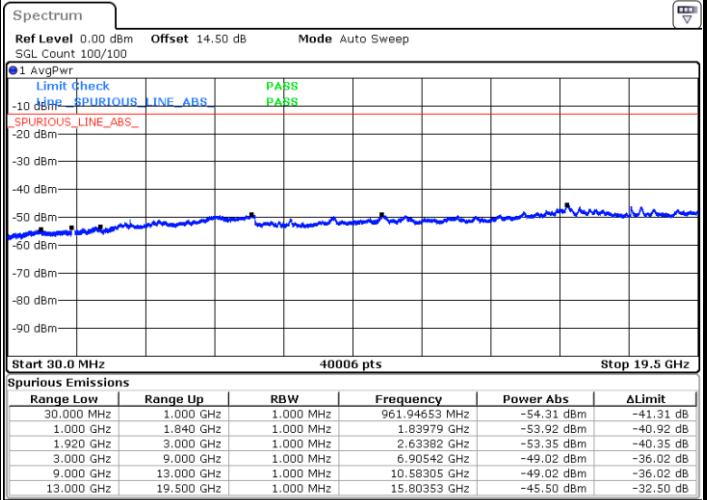
LTE Band 25

Lowest Channel / QPSK\_15MHz

Lowest Channel / QPSK\_20MHz



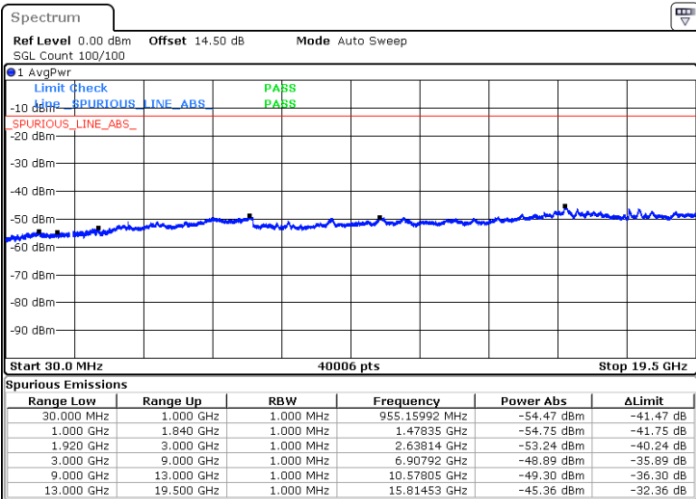
Date: 21 JUN.2023 04:17:44



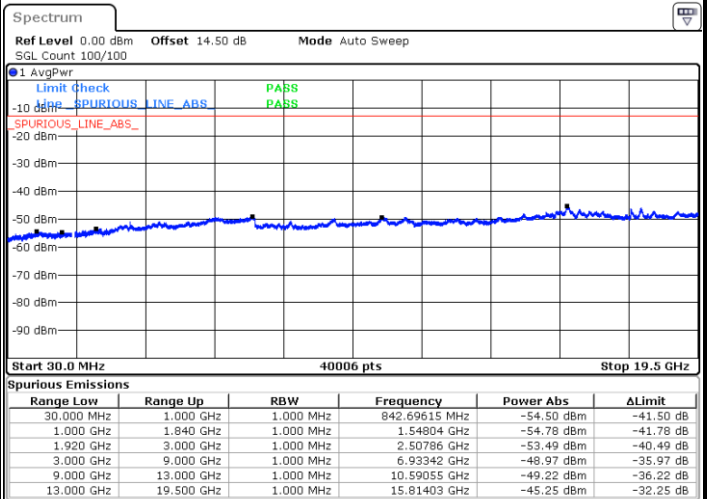
Date: 21 JUN.2023 04:37:09

Middle Channel / QPSK\_15MHz

Middle Channel / QPSK\_20MHz



Date: 21 JUN.2023 04:19:18



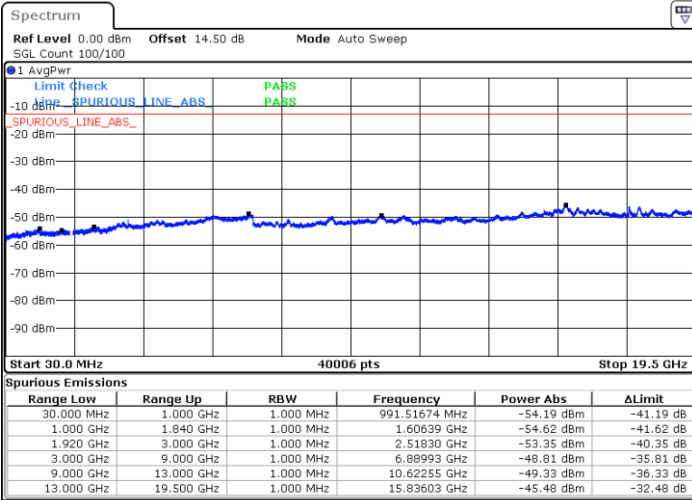
Date: 21 JUN.2023 04:38:42



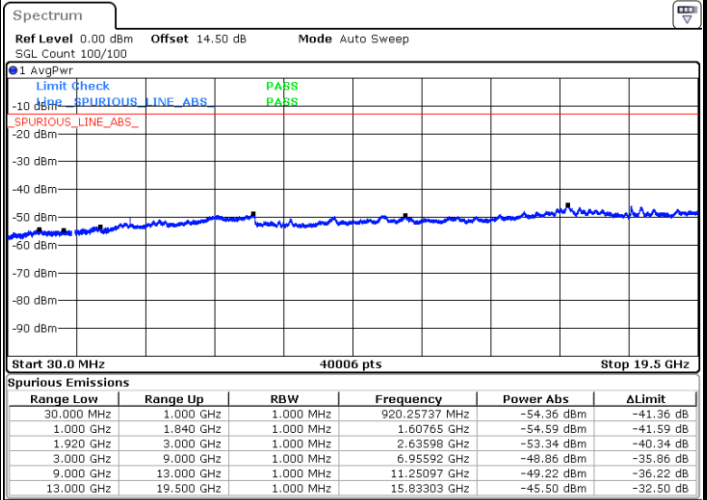
LTE Band 25

Highest Channel / QPSK\_15MHz

Highest Channel / QPSK\_20MHz



Date: 21 JUN.2023 04:20:51



Date: 21 JUN.2023 04:40:16



### 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	0.0004	PASS
40	Normal Voltage	0.0008	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0000	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0005	

**Note:**

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.40 V. ; Maximum Voltage =4.50 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

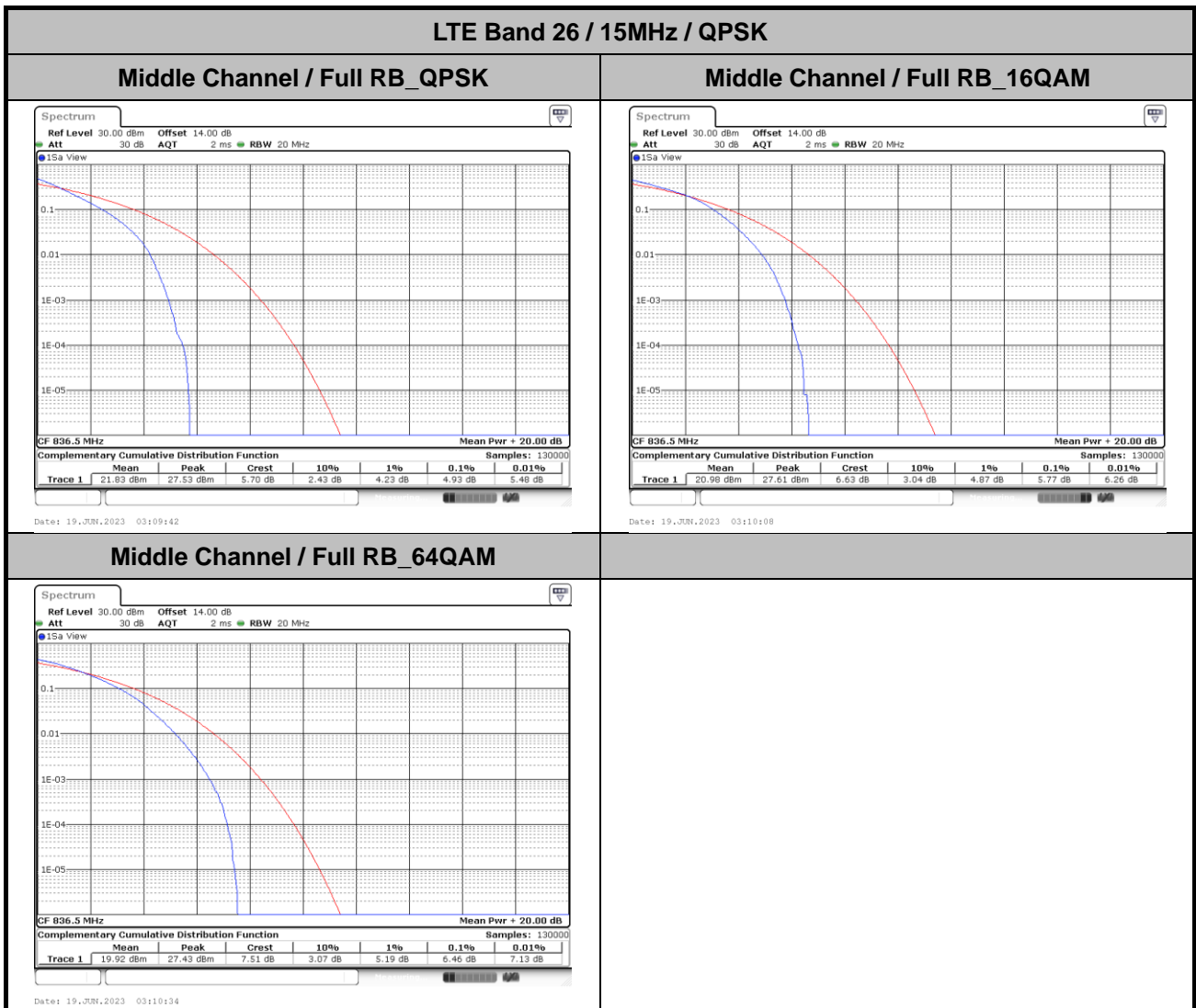




# LTE Band 26

## Peak-to-Average Ratio

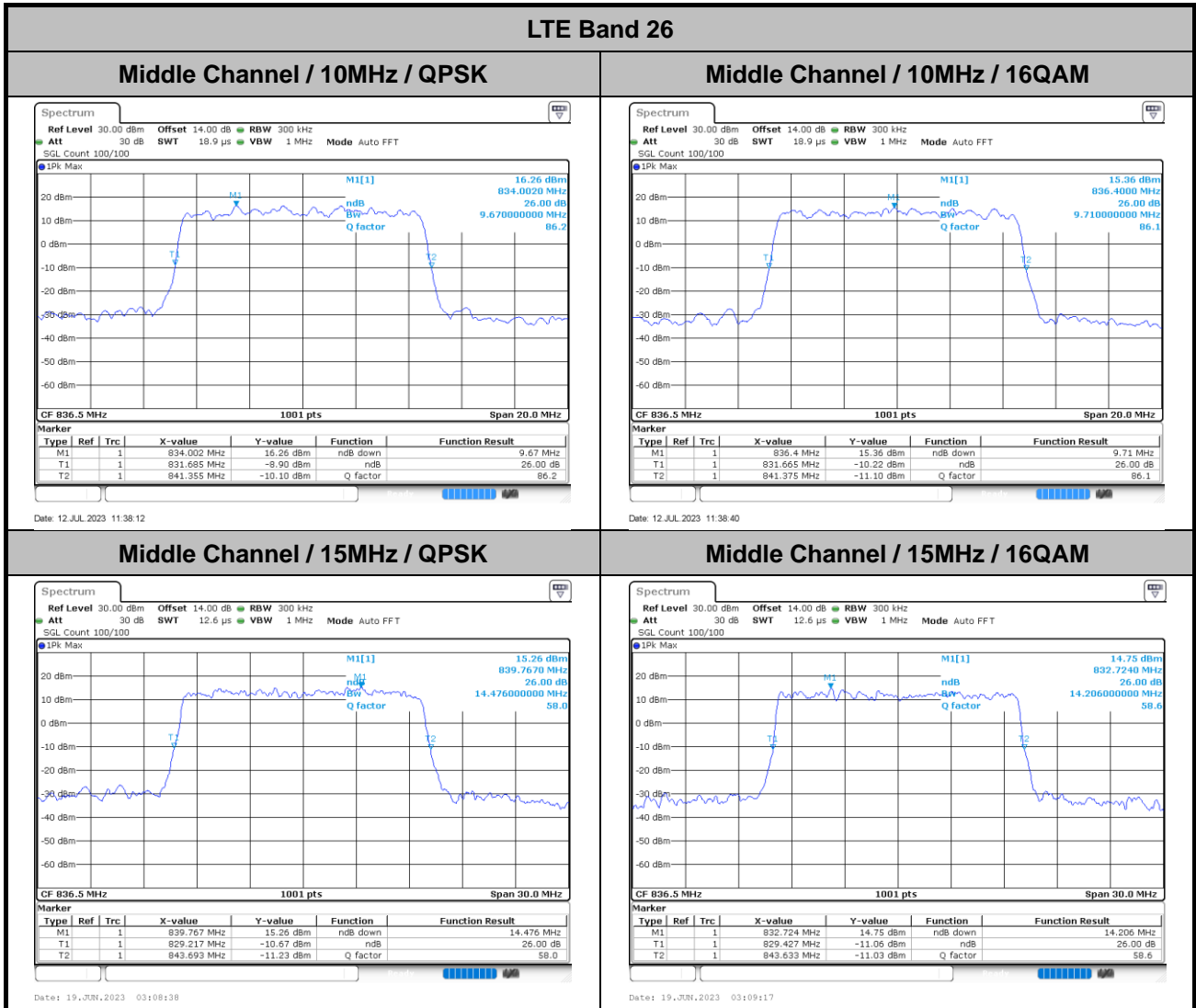
Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.93	5.77	6.46	PASS





## 26dB Bandwidth

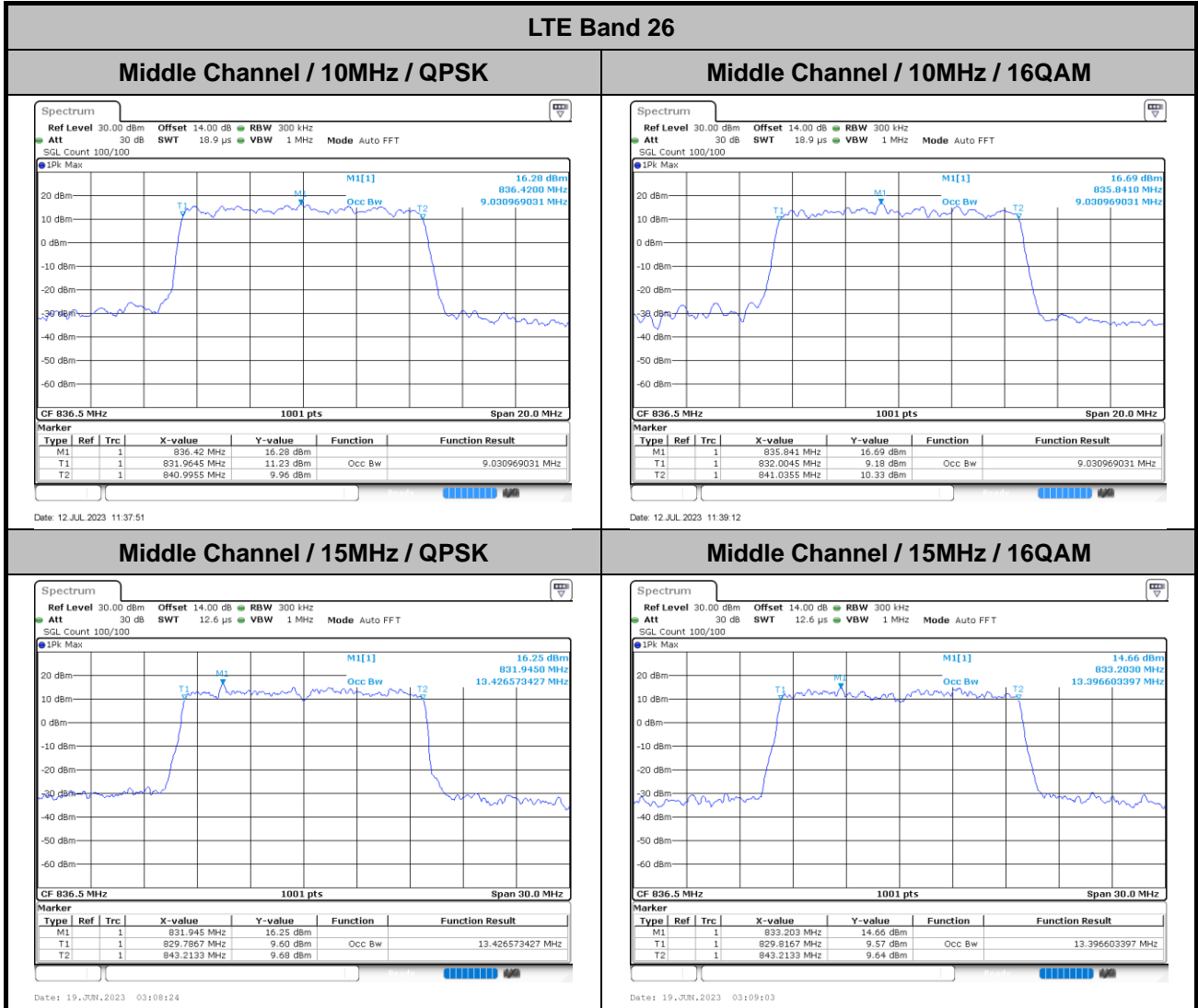
Mode	LTE Band 26 : 26dB BW(MHz)			
BW	10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM
Middle CH	9.67	9.71	14.48	14.21





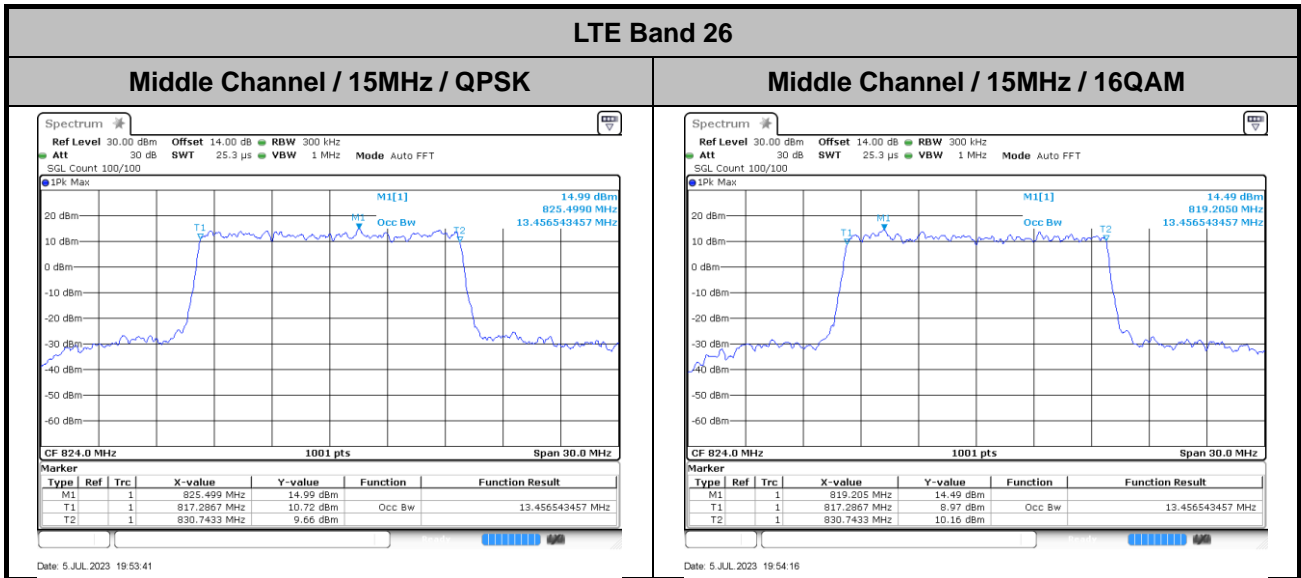
# Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)			
BW	10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM
Middle CH	9.03	9.03	13.43	13.40



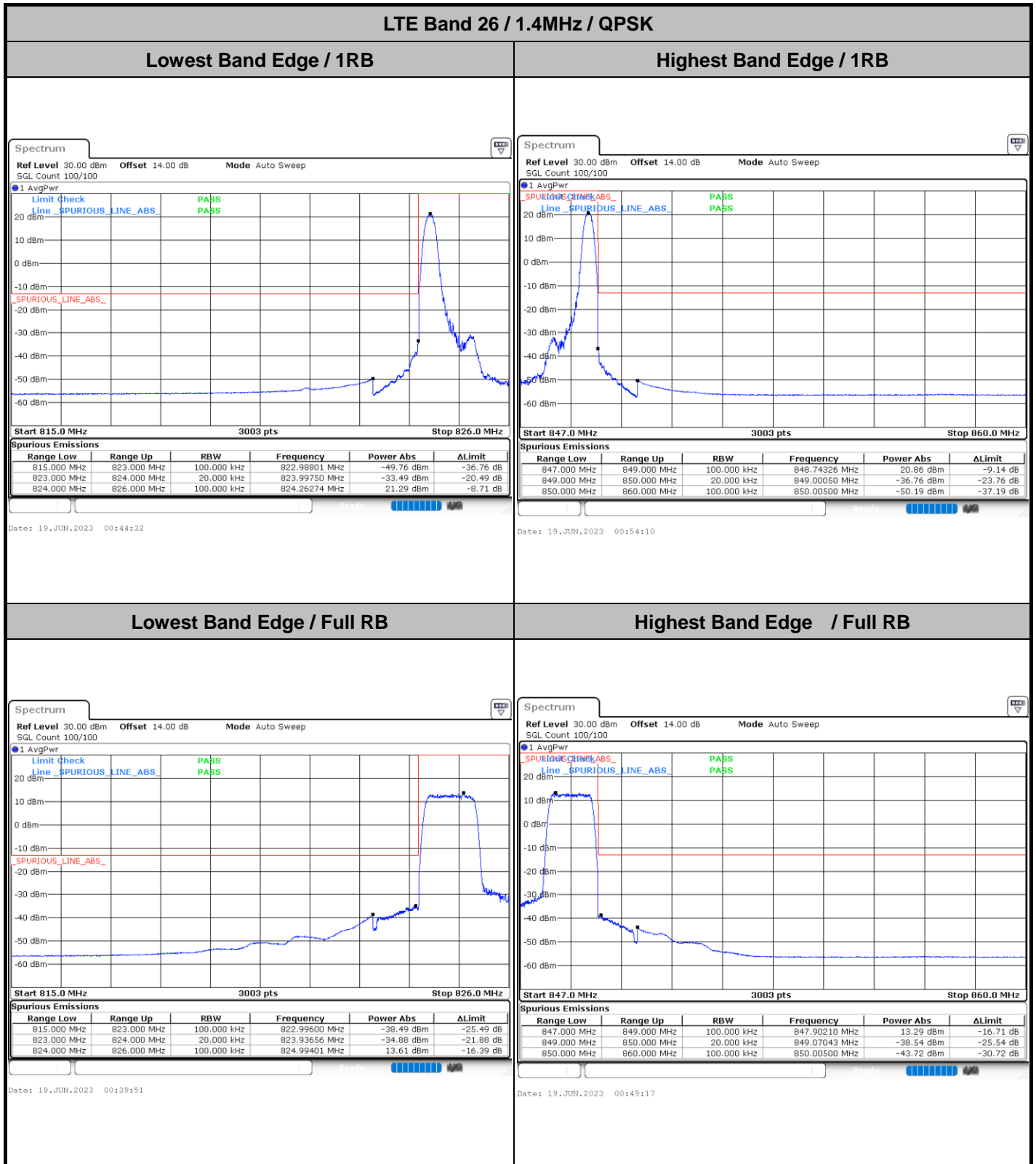


Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26790	
Mod.	QPSK	16QAM
Middle CH	13.46	13.46





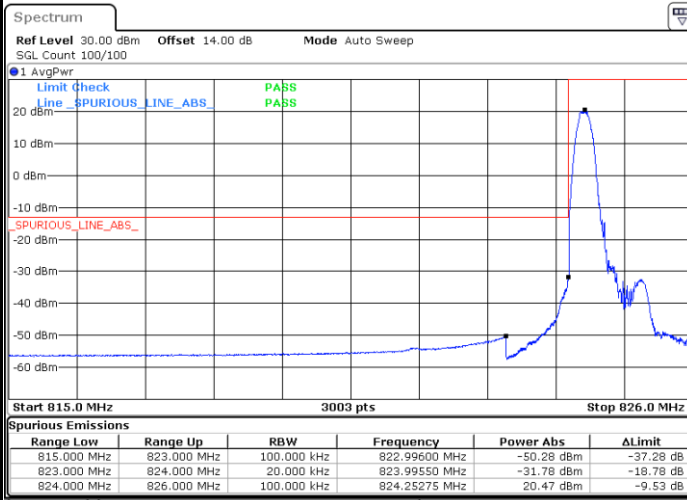
# Conducted Band Edge





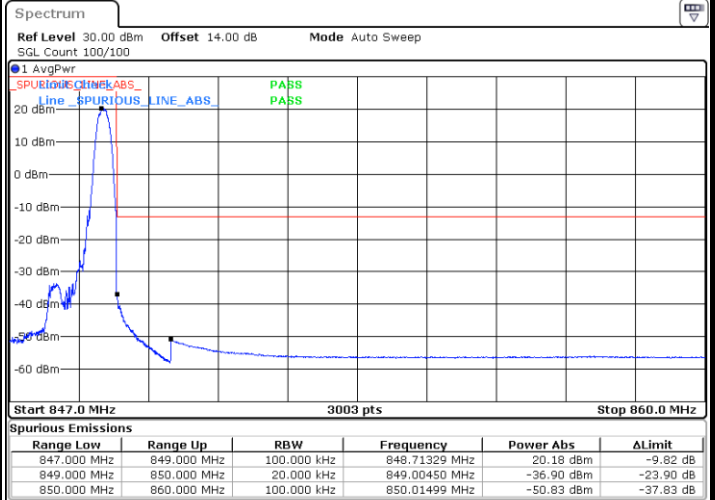
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



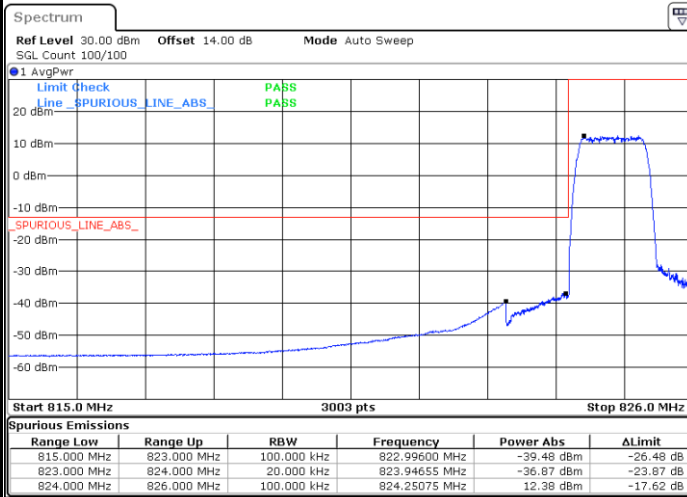
Date: 19 JUN 2023 00:46:06

Highest Band Edge / 1 RB



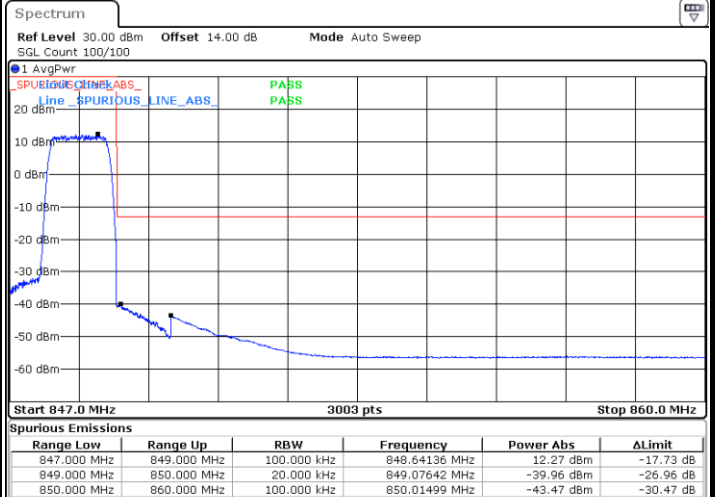
Date: 19 JUN 2023 00:55:48

Lowest Band Edge / Full RB



Date: 19 JUN 2023 00:41:25

Highest Band Edge / Full RB



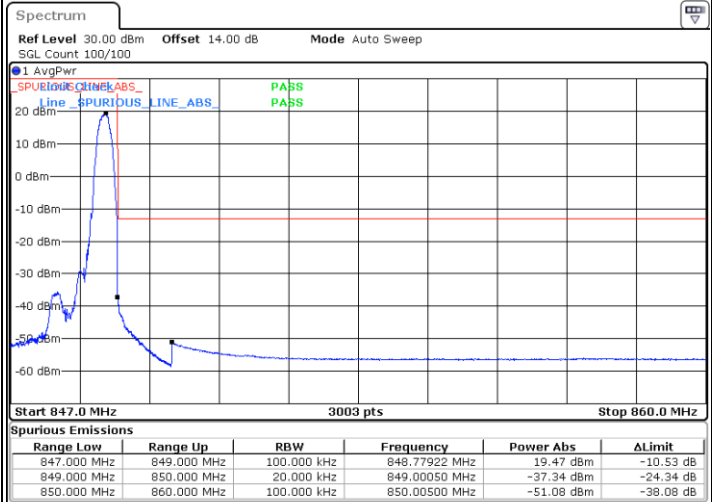
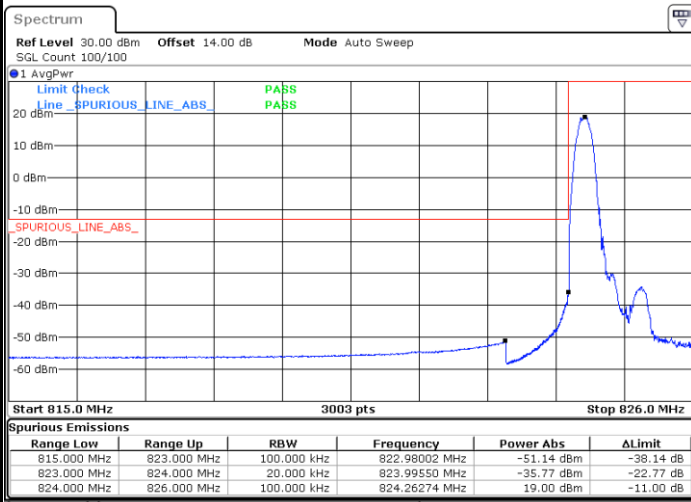
Date: 19 JUN 2023 00:50:55



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

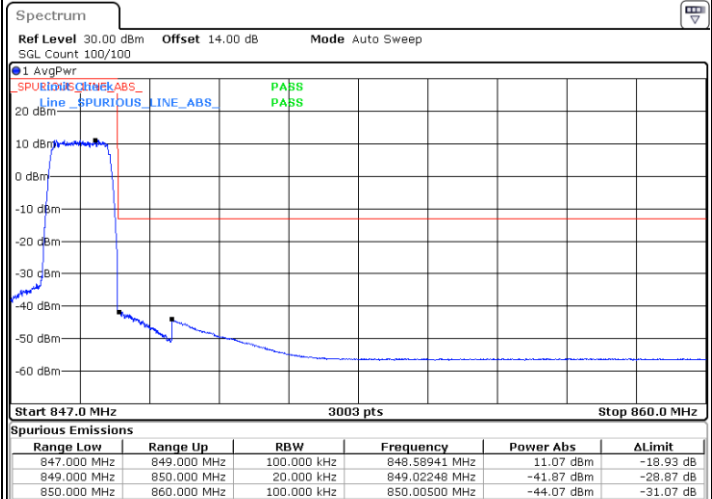
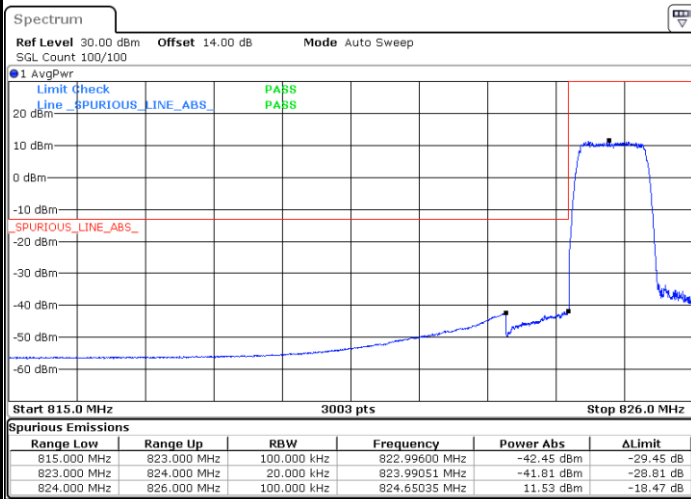


Date: 19 JUN 2023 00:47:39

Date: 19 JUN 2023 00:57:25

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



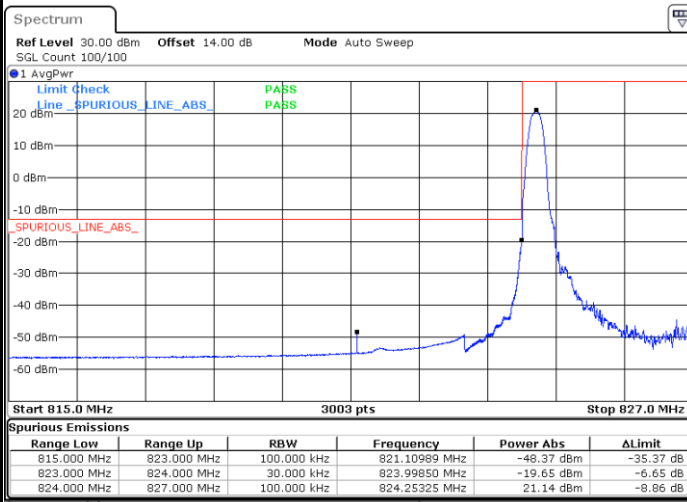
Date: 19 JUN 2023 00:42:58

Date: 19 JUN 2023 00:52:33



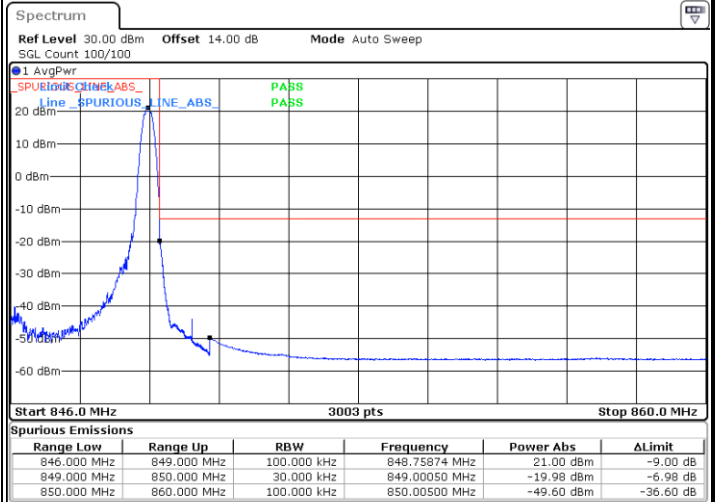
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



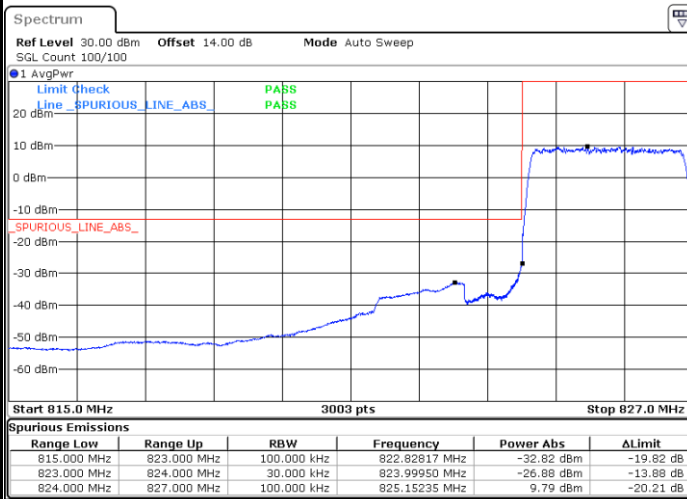
Date: 19 JUN 2023 01:08:14

Highest Band Edge / 1 RB



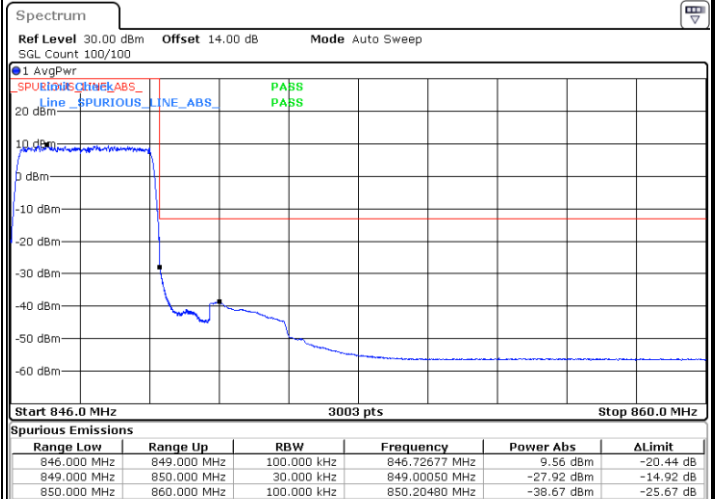
Date: 19 JUN 2023 01:17:31

Lowest Band Edge / Full RB



Date: 19 JUN 2023 01:03:36

Highest Band Edge / Full RB



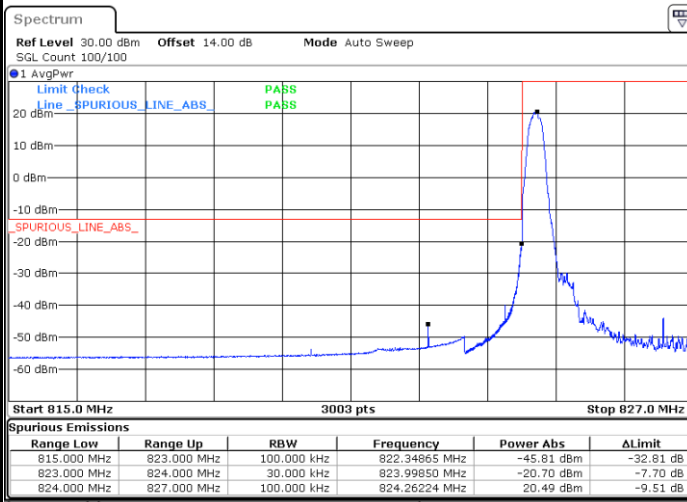
Date: 19 JUN 2023 01:12:52





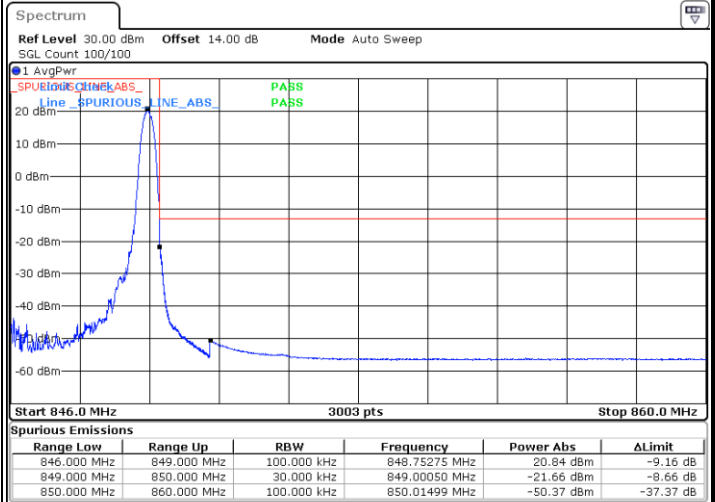
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



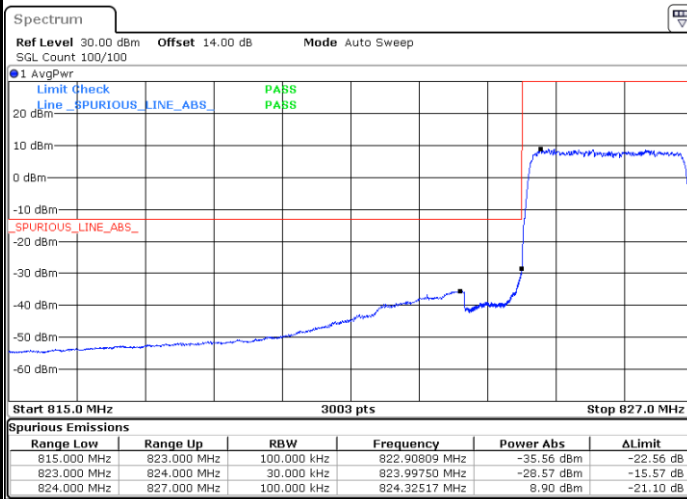
Date: 19 JUN.2023 01:09:47

Highest Band Edge / 1 RB



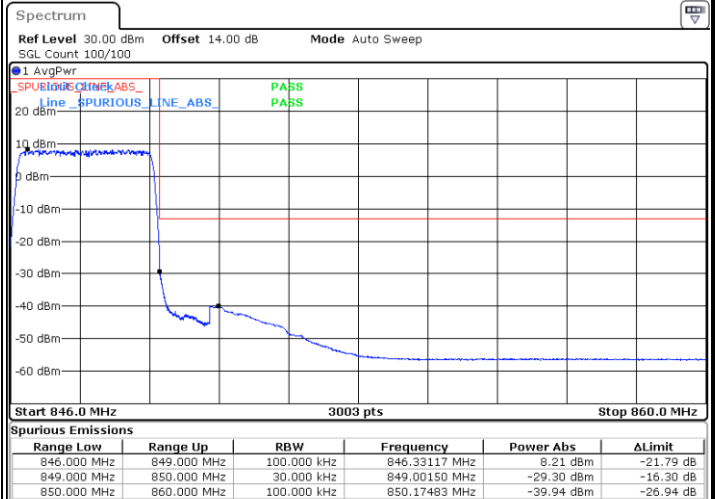
Date: 19 JUN.2023 01:19:04

Lowest Band Edge / Full RB



Date: 19 JUN.2023 01:05:09

Highest Band Edge / Full RB

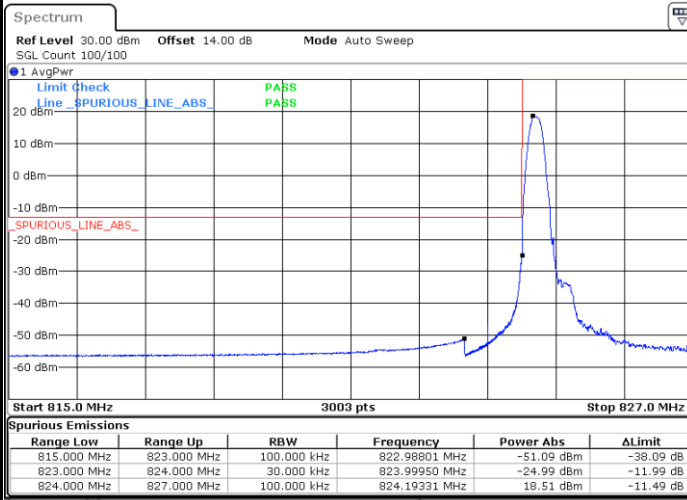


Date: 19 JUN.2023 01:14:25



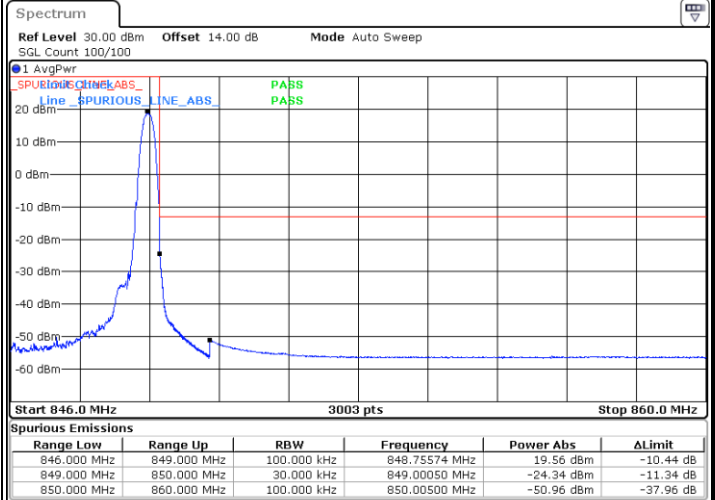
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



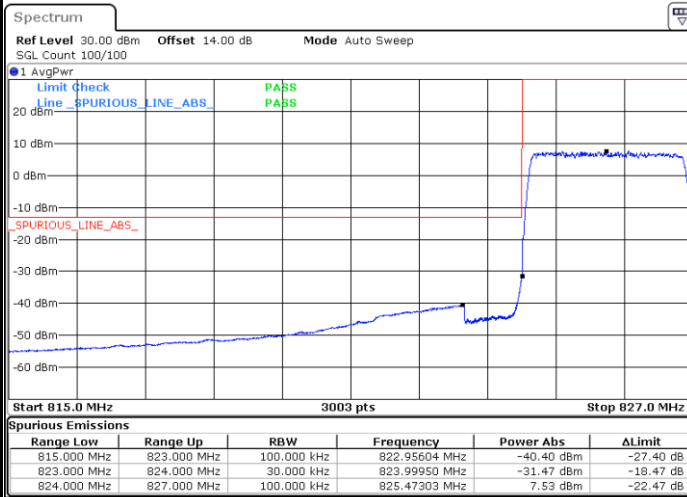
Date: 19 JUN.2023 01:11:19

Highest Band Edge / 1 RB



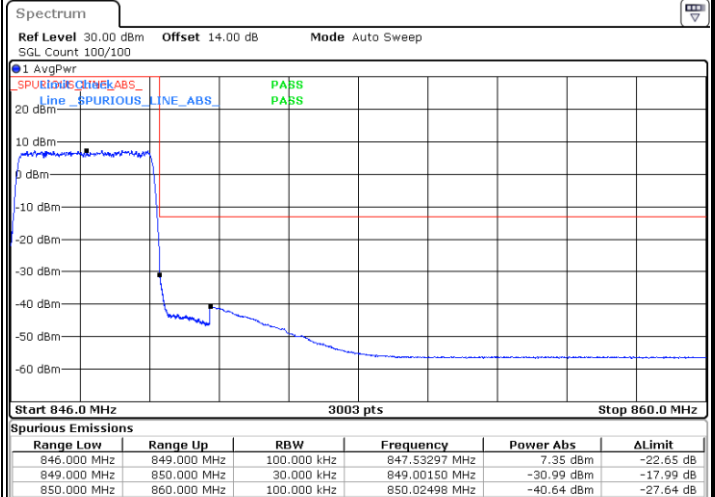
Date: 19 JUN.2023 01:20:37

Lowest Band Edge / Full RB



Date: 19 JUN.2023 01:06:42

Highest Band Edge / Full RB

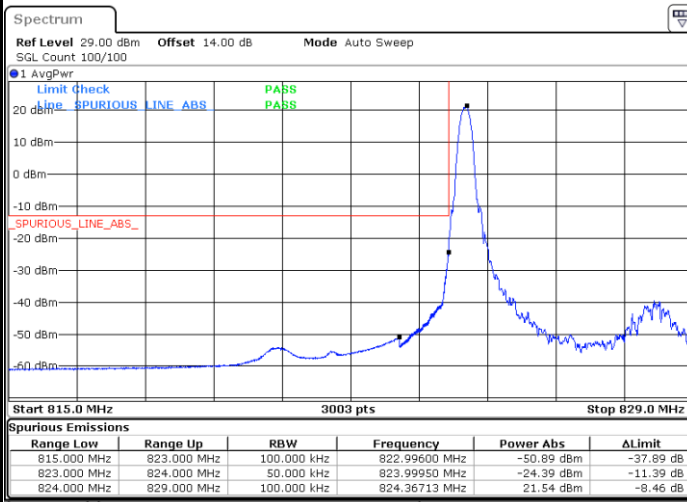


Date: 19 JUN.2023 01:15:58



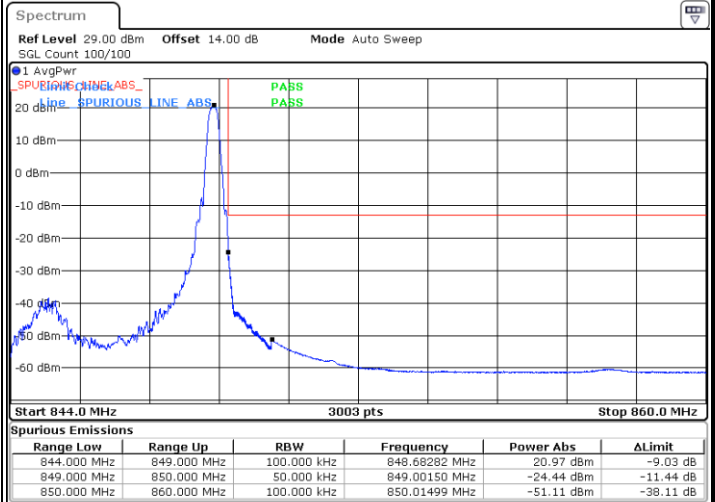
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



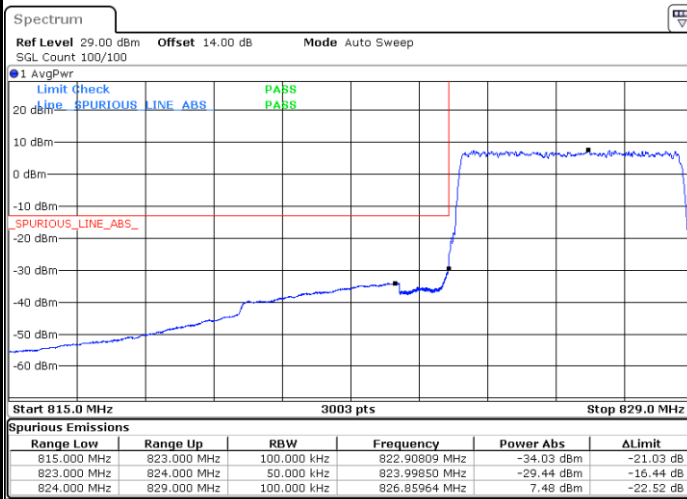
Date: 19 JUN.2023 01:31:27

Highest Band Edge / 1 RB



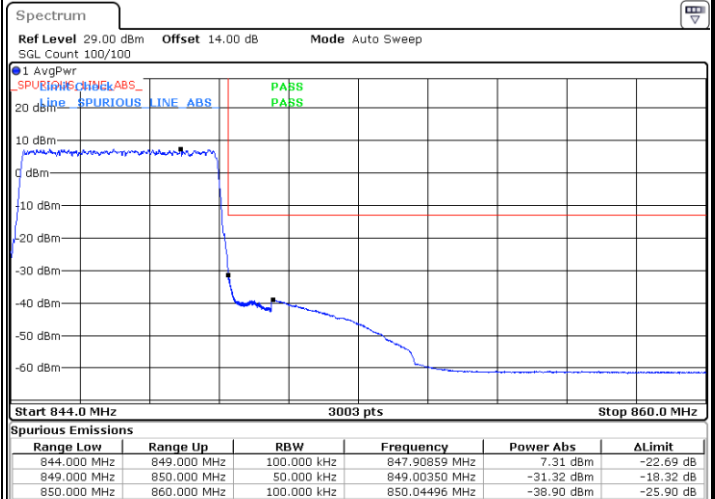
Date: 19 JUN.2023 02:29:01

Lowest Band Edge / Full RB



Date: 19 JUN.2023 01:26:49

Highest Band Edge / Full RB

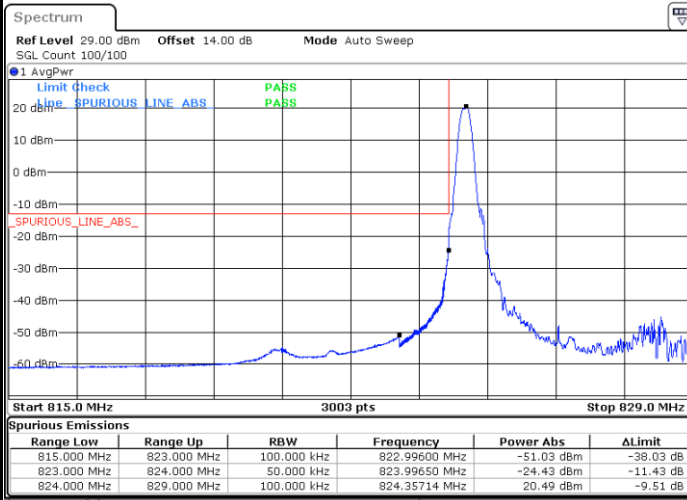


Date: 19 JUN.2023 02:25:29



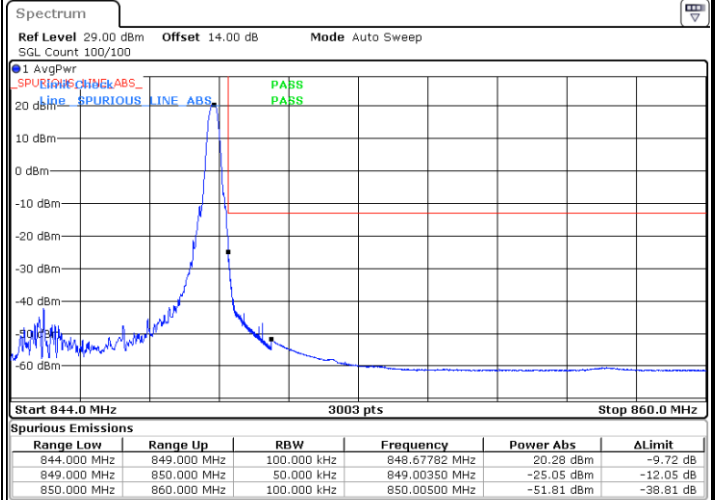
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



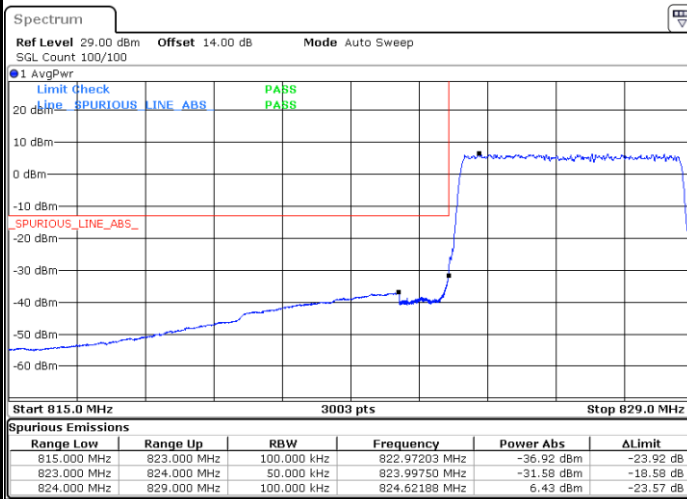
Date: 19 JUN 2023 01:33:00

Highest Band Edge / 1 RB



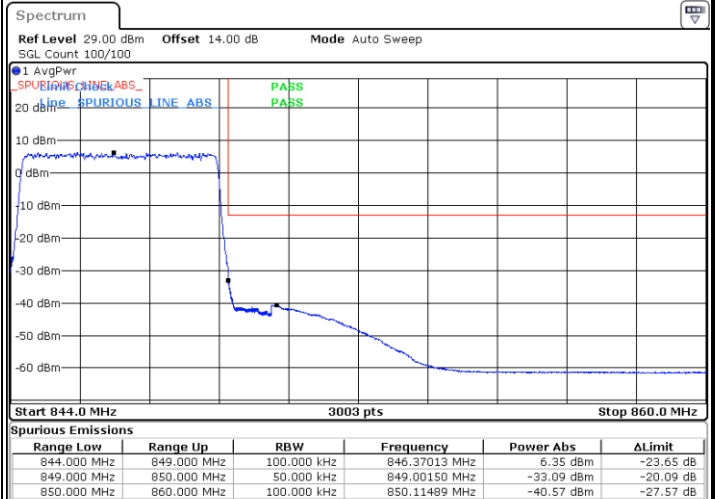
Date: 19 JUN 2023 02:29:58

Lowest Band Edge / Full RB



Date: 19 JUN 2023 01:28:22

Highest Band Edge / Full RB

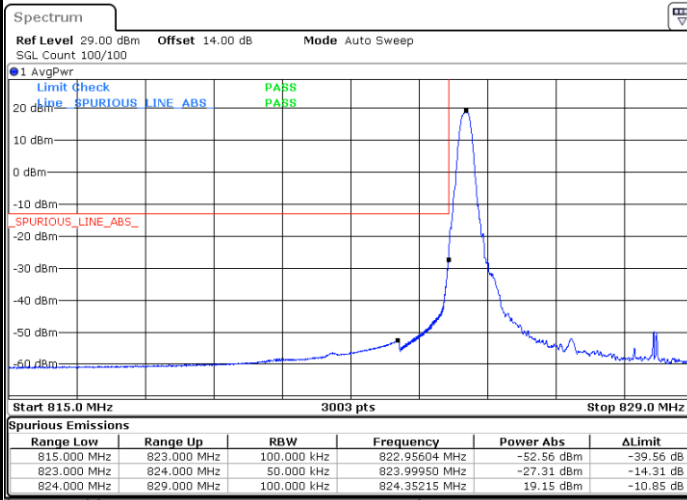


Date: 19 JUN 2023 02:27:05



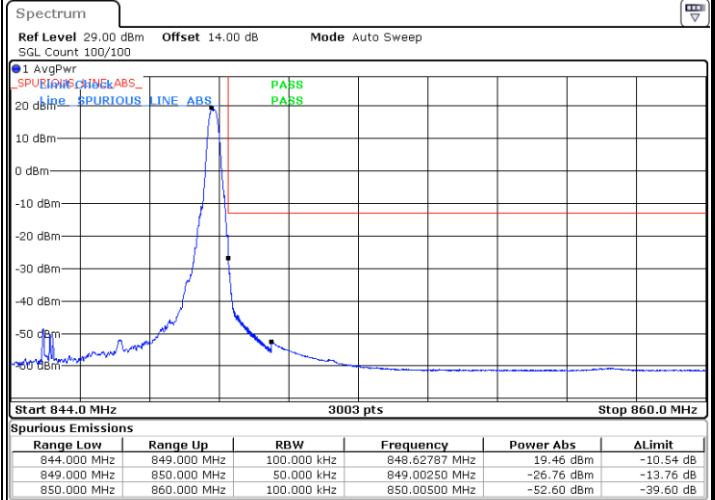
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



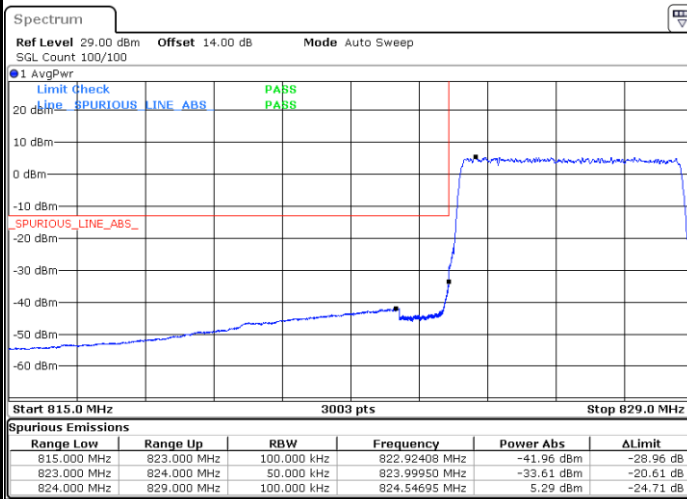
Date: 19 JUN 2023 02:24:31

Highest Band Edge / 1 RB



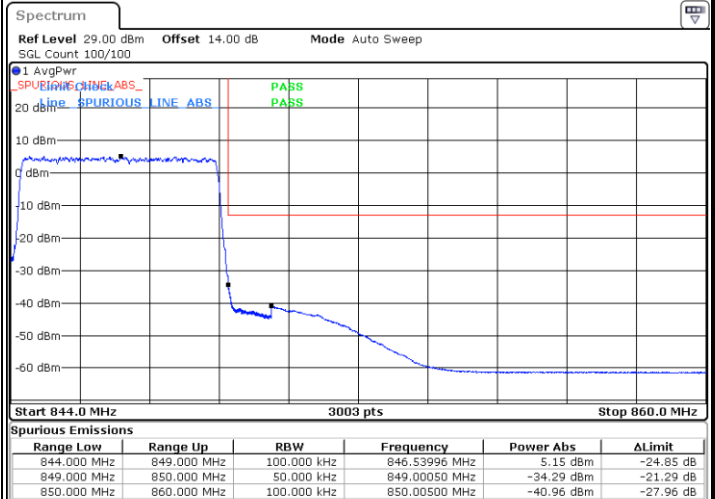
Date: 19 JUN 2023 02:30:56

Lowest Band Edge / Full RB



Date: 19 JUN 2023 01:29:54

Highest Band Edge / Full RB

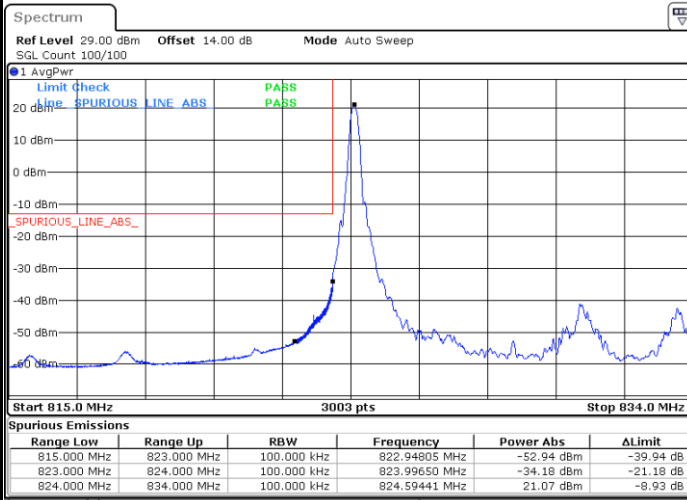


Date: 19 JUN 2023 02:28:03

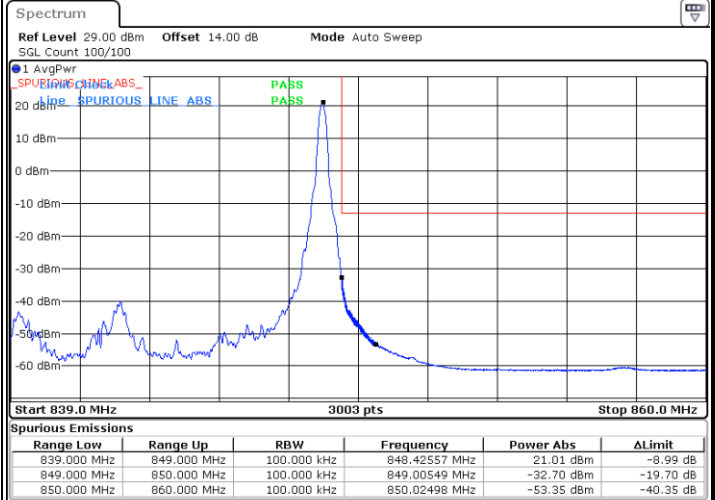


LTE Band 26 / 10MHz / QPSK

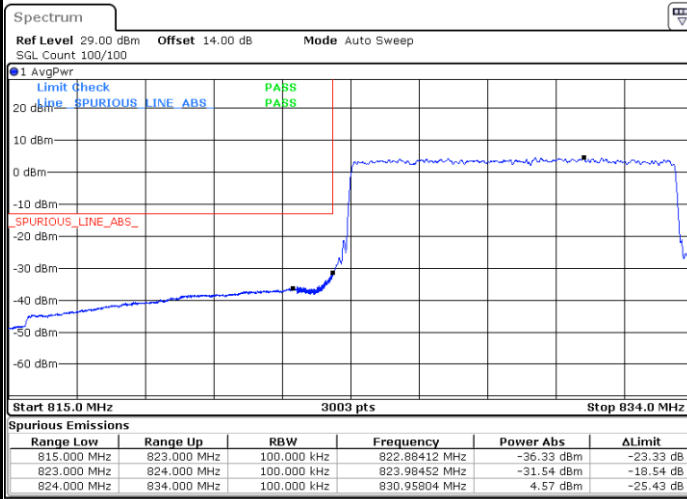
Lowest Band Edge / 1 RB



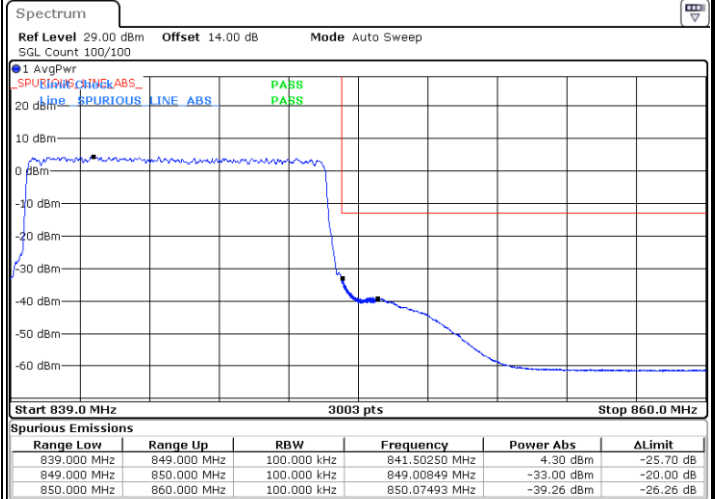
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



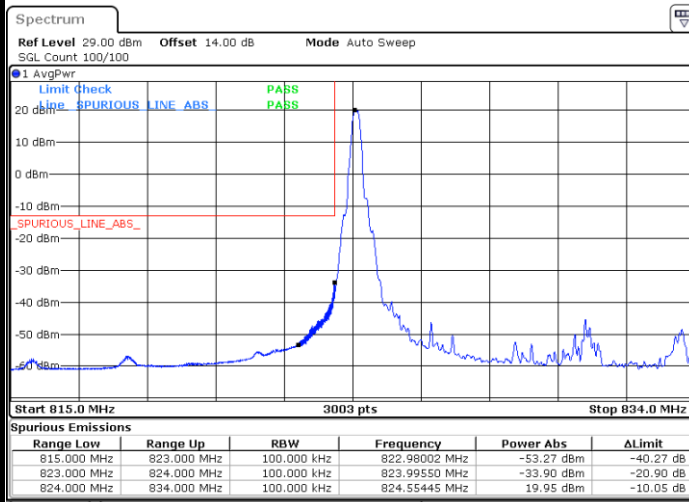
Highest Band Edge / Full RB





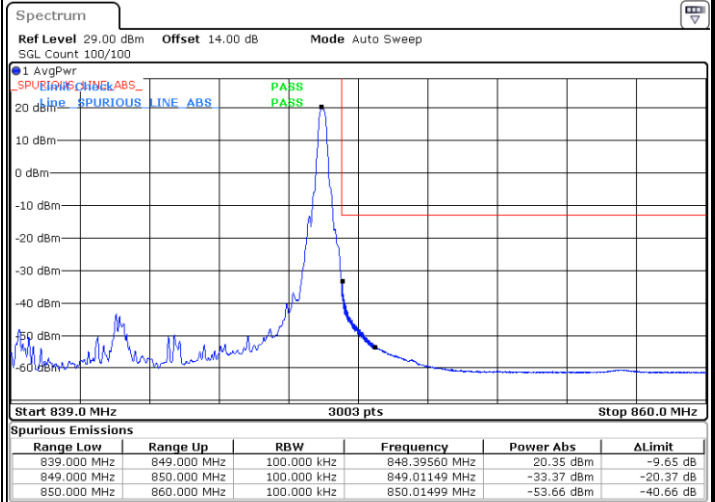
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



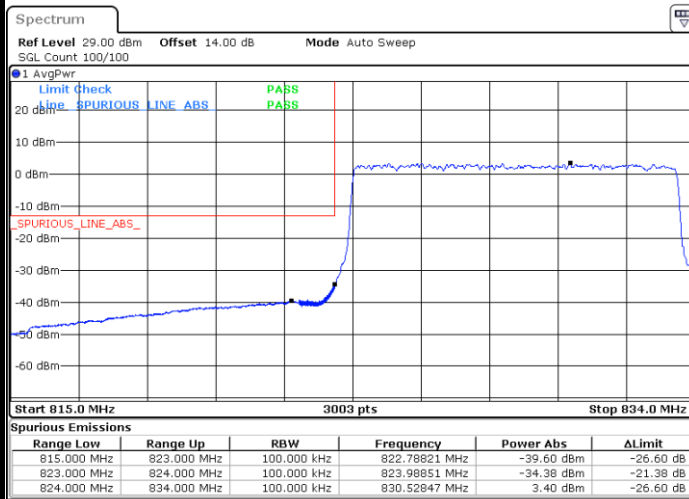
Date: 19 JUN.2023 02:40:23

Highest Band Edge / 1 RB



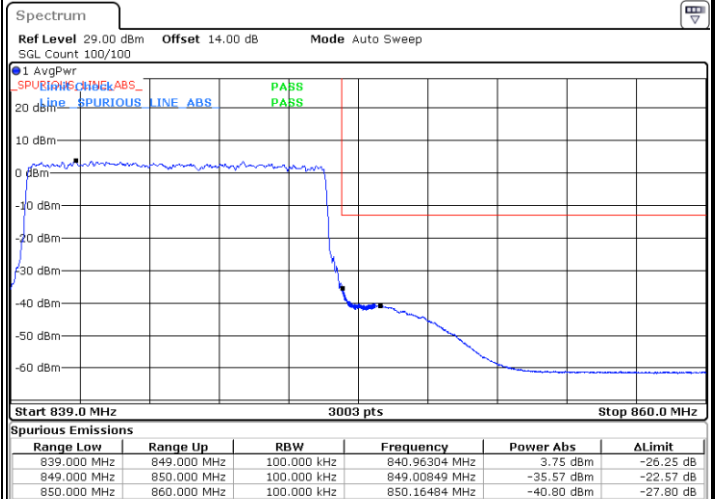
Date: 19 JUN.2023 02:46:10

Lowest Band Edge / Full RB



Date: 19 JUN.2023 02:37:30

Highest Band Edge / Full RB

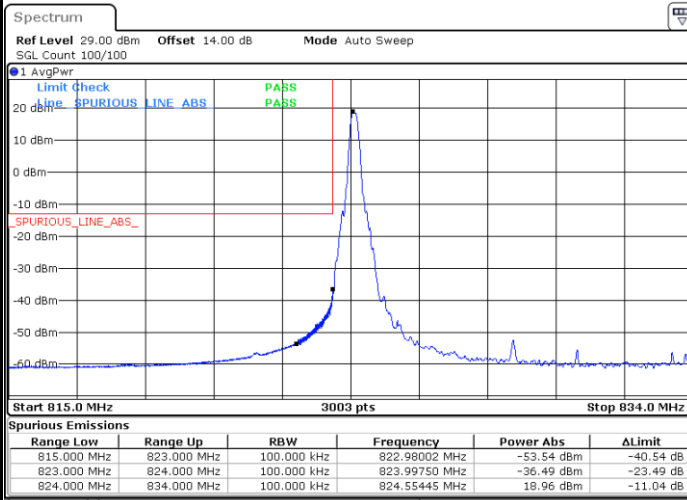


Date: 19 JUN.2023 02:43:17



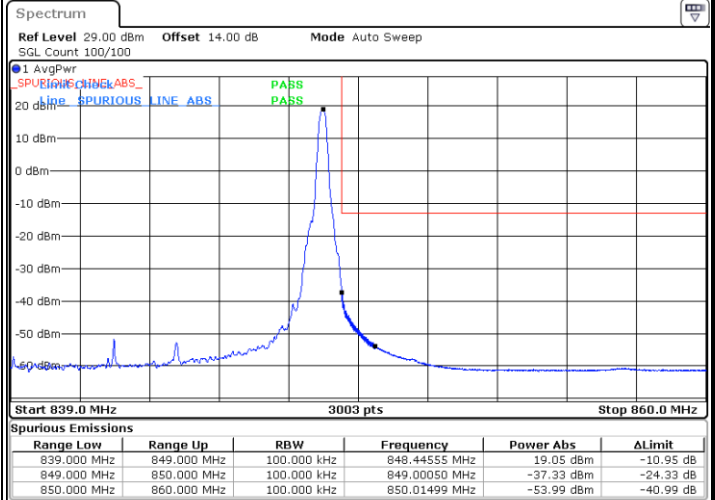
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



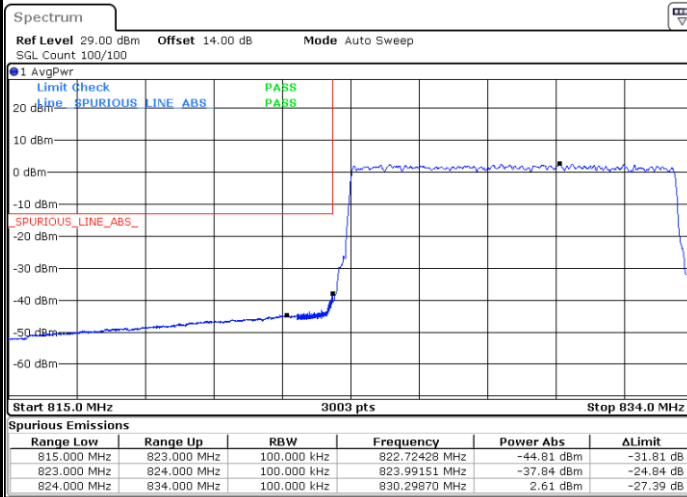
Date: 19 JUN 2023 02:41:21

Highest Band Edge / 1 RB



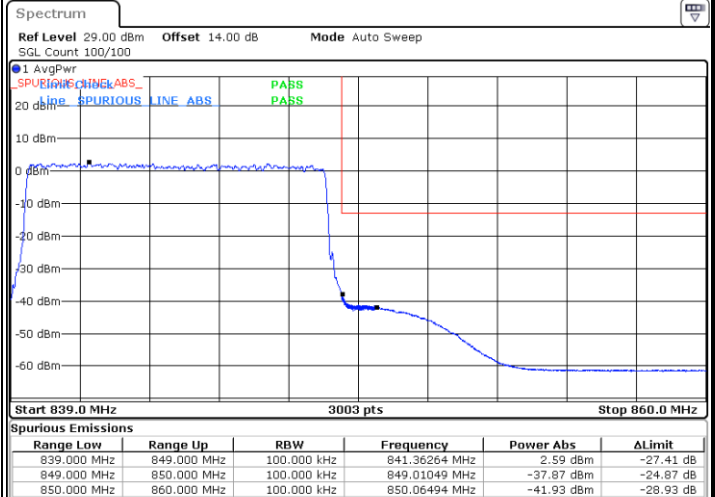
Date: 19 JUN 2023 02:47:08

Lowest Band Edge / Full RB



Date: 19 JUN 2023 02:38:28

Highest Band Edge / Full RB



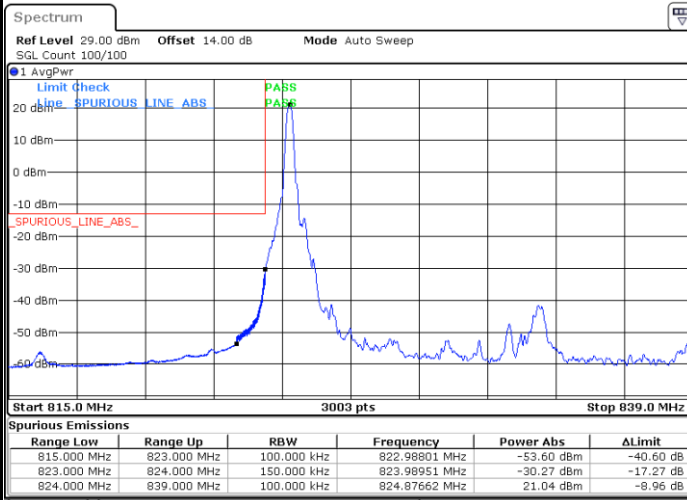
Date: 19 JUN 2023 02:44:15





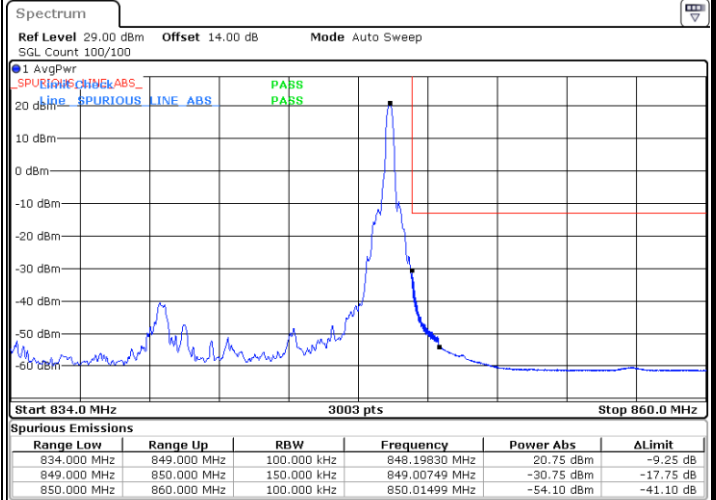
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



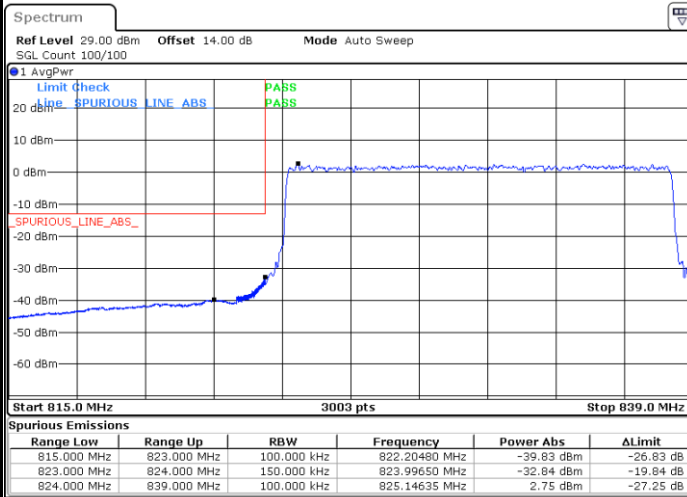
Date: 19 JUN 2023 02:55:38

Highest Band Edge / 1 RB



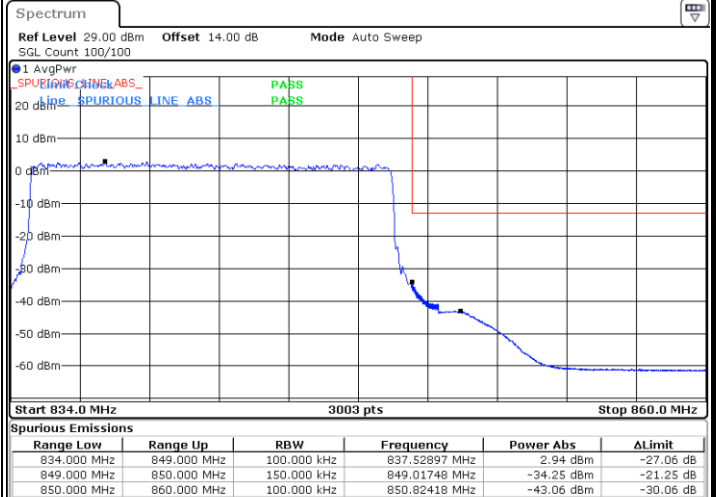
Date: 19 JUN 2023 03:01:25

Lowest Band Edge / Full RB



Date: 19 JUN 2023 02:52:45

Highest Band Edge / Full RB

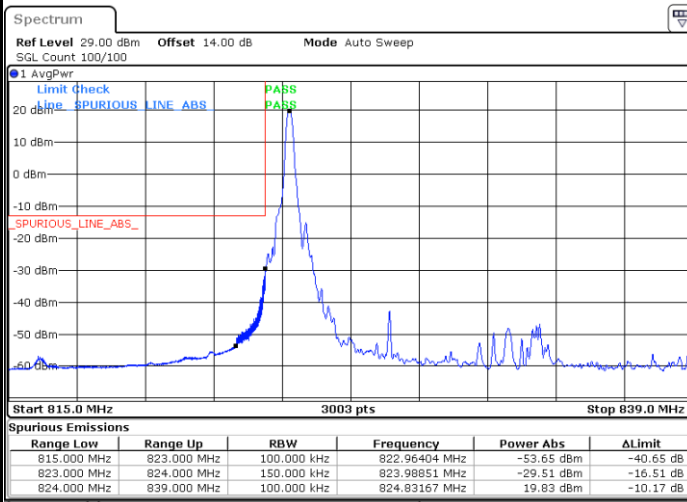


Date: 19 JUN 2023 02:58:31



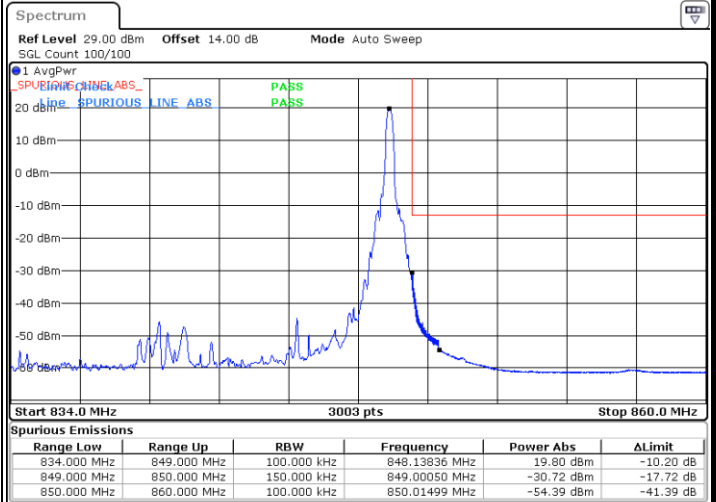
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



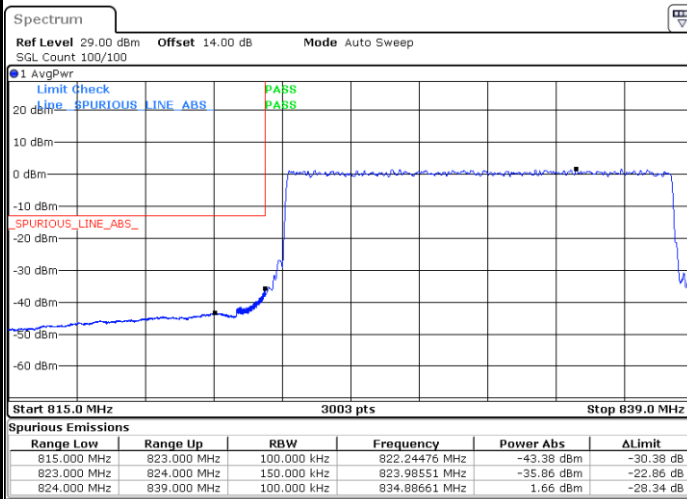
Date: 19 JUN 2023 02:56:35

Highest Band Edge / 1 RB



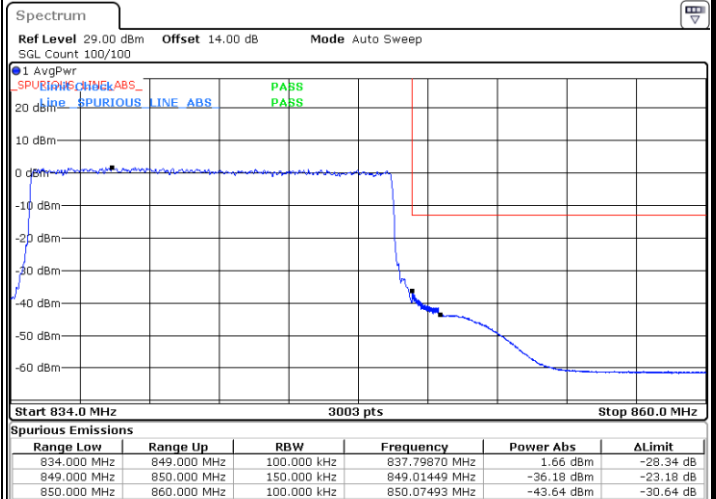
Date: 19 JUN 2023 03:02:23

Lowest Band Edge / Full RB



Date: 19 JUN 2023 02:53:42

Highest Band Edge / Full RB

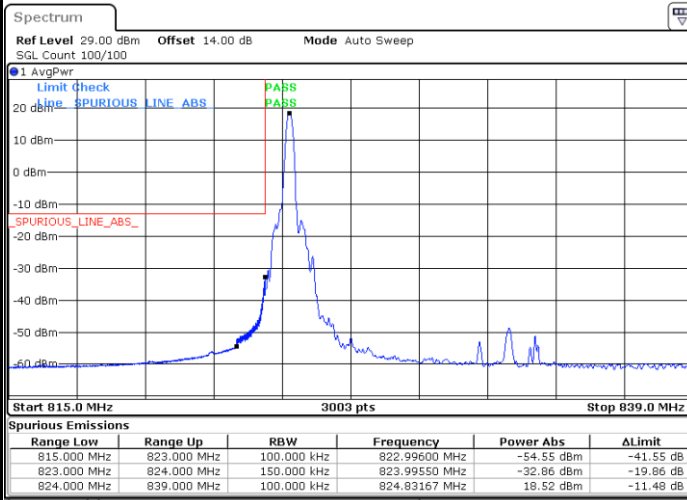


Date: 19 JUN 2023 02:59:29



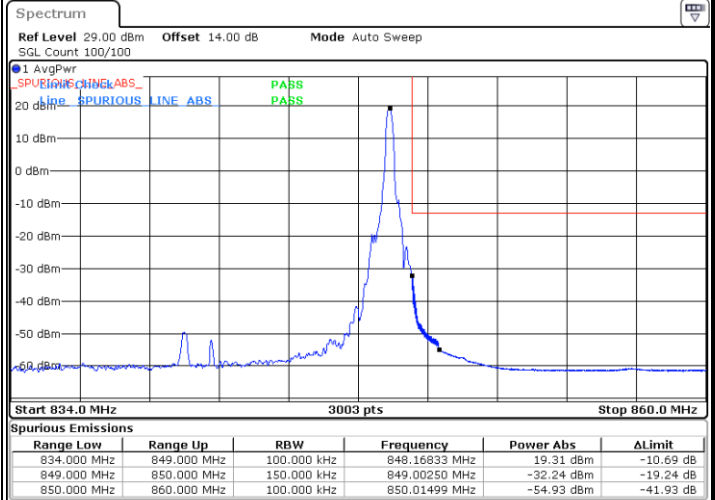
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



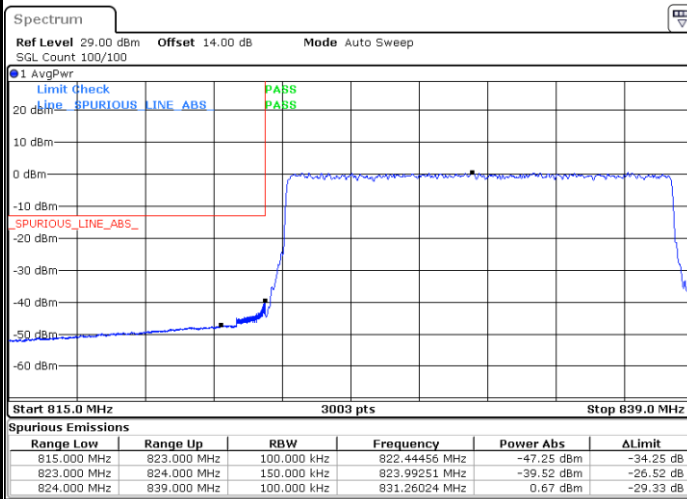
Date: 19 JUN.2023 02:57:33

Highest Band Edge / 1 RB



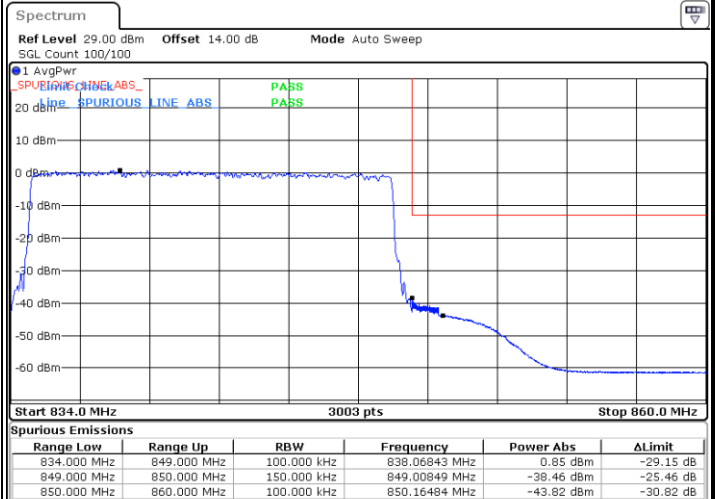
Date: 19 JUN.2023 03:03:21

Lowest Band Edge / Full RB



Date: 19 JUN.2023 02:54:40

Highest Band Edge / Full RB



Date: 19 JUN.2023 03:00:27

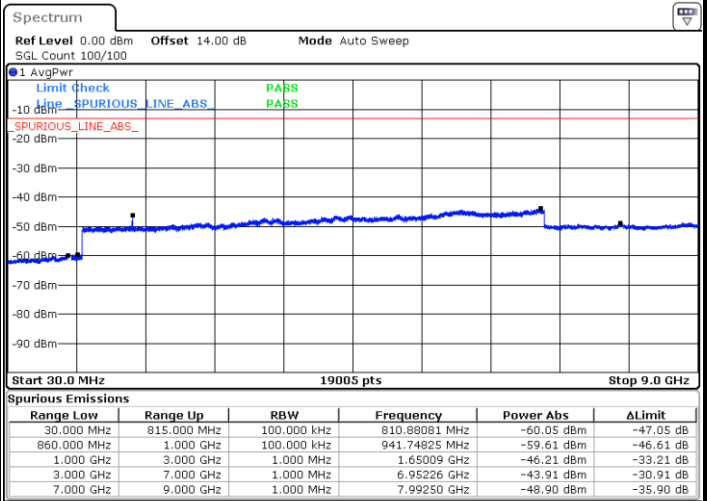
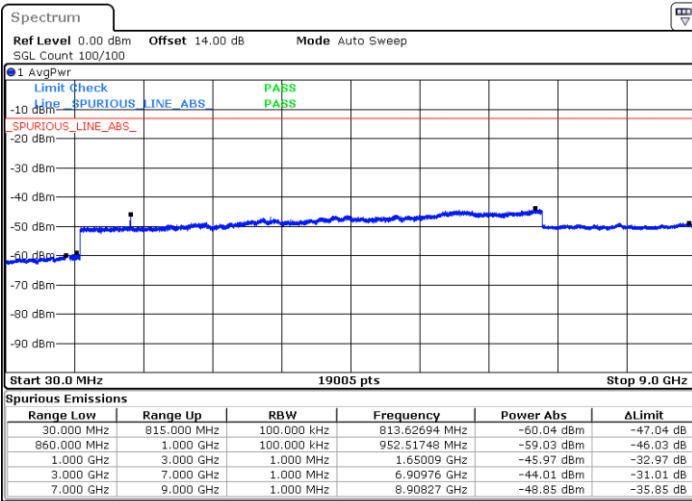


# Conducted Spurious Emission

## LTE Band 26

### Lowest Channel / QPSK\_1.4MHz

### Lowest Channel / QPSK\_3MHz

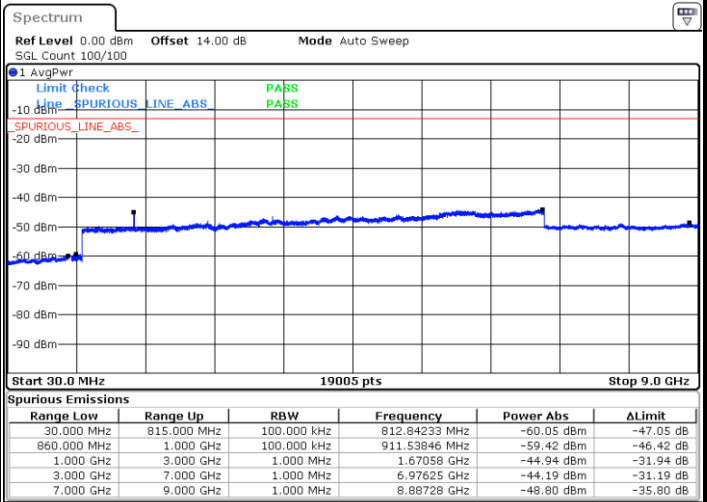
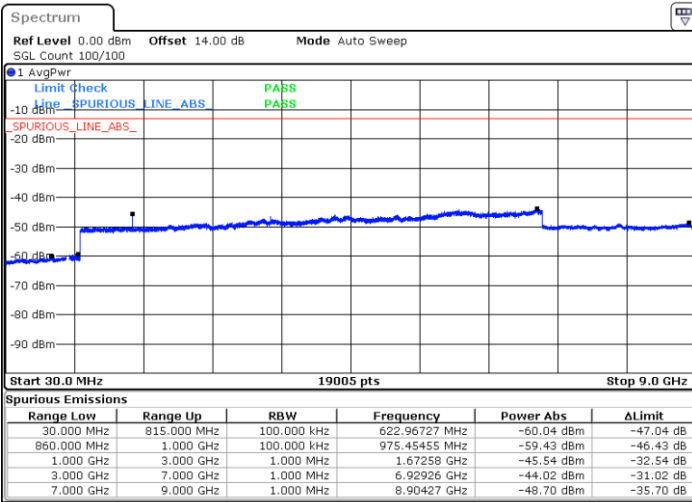


Date: 19 JUN.2023 00:58:58

Date: 19 JUN.2023 01:22:10

### Middle Channel / QPSK\_1.4MHz

### Middle Channel / QPSK\_3MHz



Date: 19 JUN.2023 01:00:30

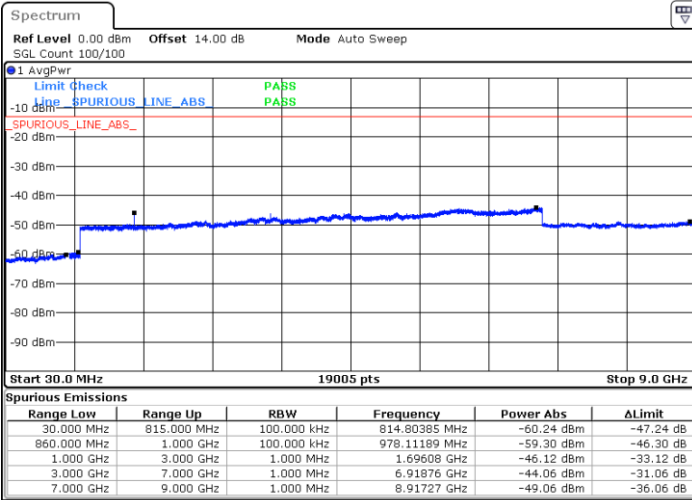
Date: 19 JUN.2023 01:23:43



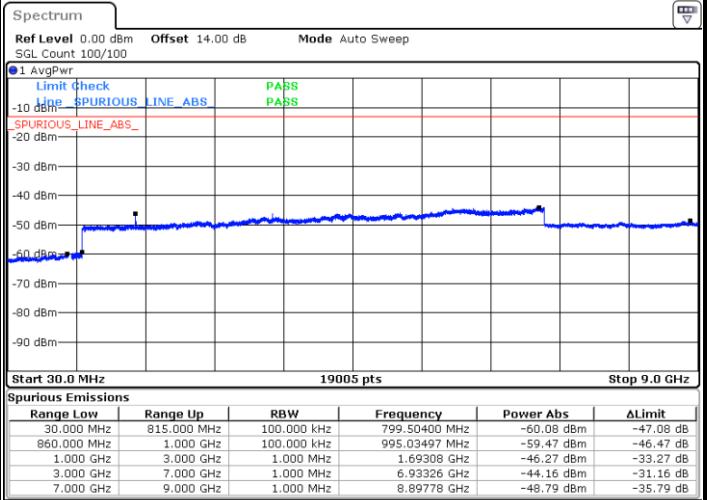
LTE Band 26

Highest Channel / QPSK\_1.4MHz

Highest Channel / QPSK\_3MHz



Date: 19 JUN 2023 01:02:03



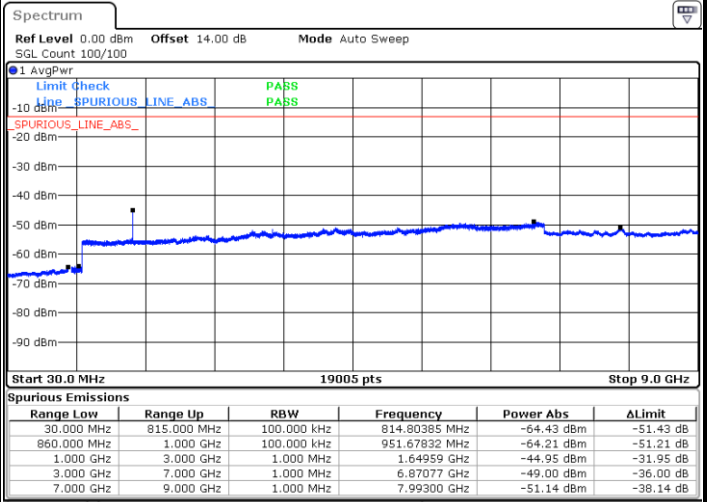
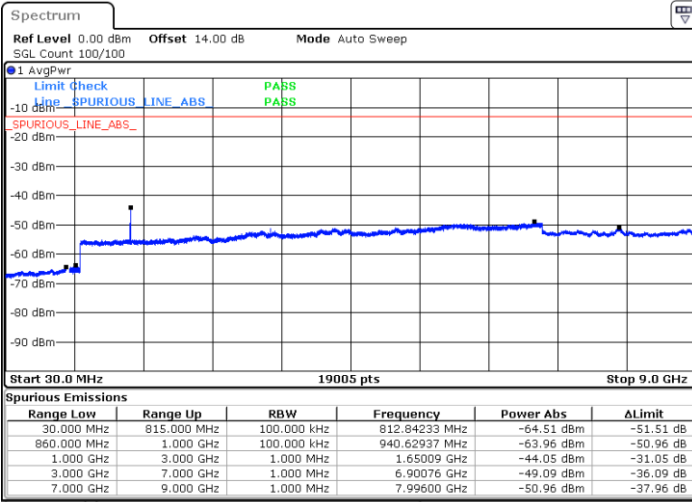
Date: 19 JUN 2023 01:25:15



LTE Band 26

Lowest Channel / QPSK\_5MHz

Lowest Channel / QPSK\_10MHz

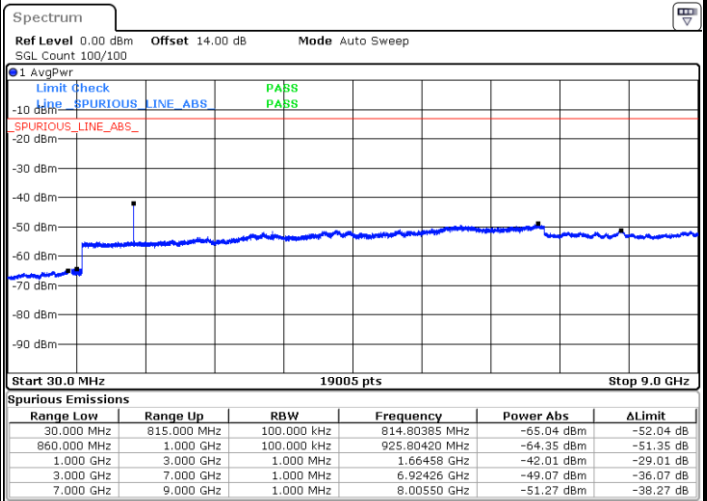
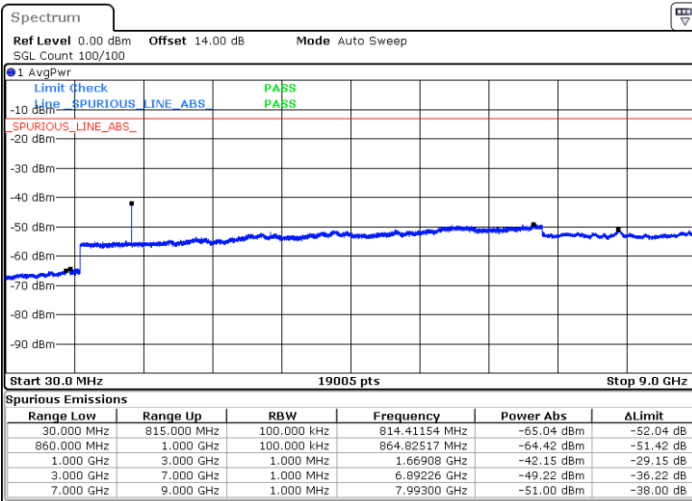


Date: 19 JUN. 2023 02:32:29

Date: 19 JUN. 2023 02:48:41

Middle Channel / QPSK\_5MHz

Middle Channel / QPSK\_10MHz



Date: 19 JUN. 2023 02:34:01

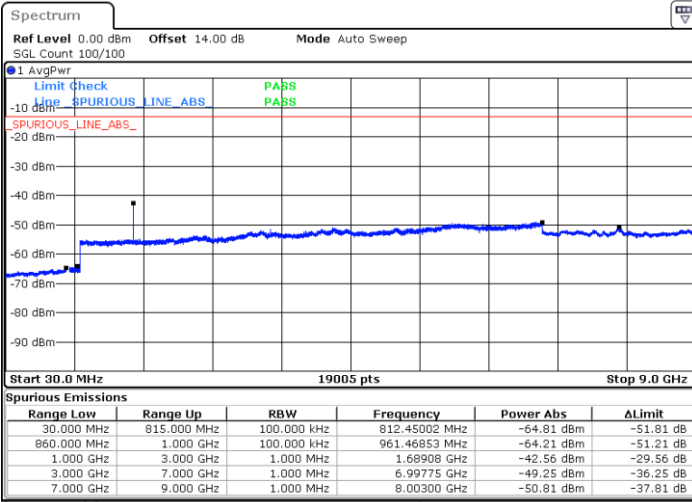
Date: 19 JUN. 2023 02:50:14



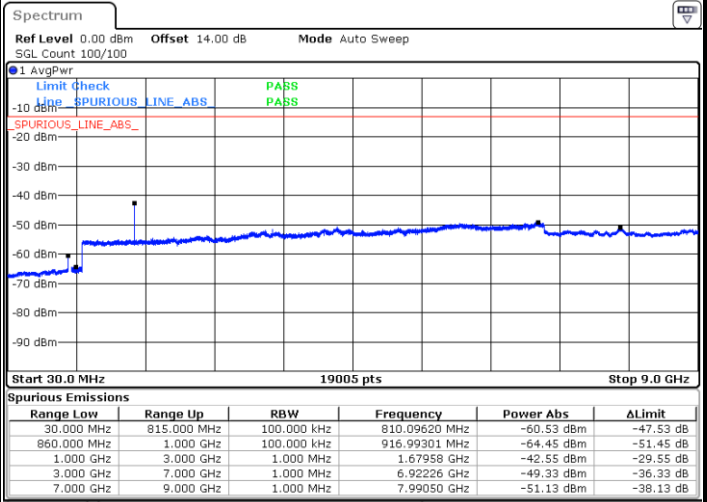
LTE Band 26

Highest Channel / QPSK\_5MHz

Highest Channel / QPSK\_10MHz



Date: 19 JUN. 2023 02:35:34



Date: 19 JUN. 2023 02:51:46