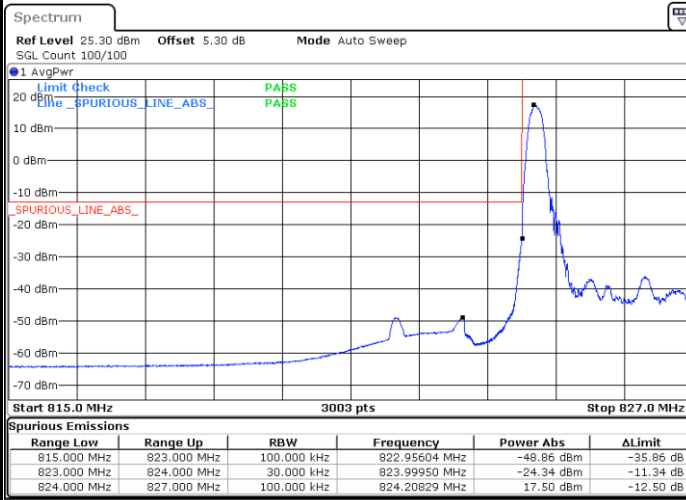




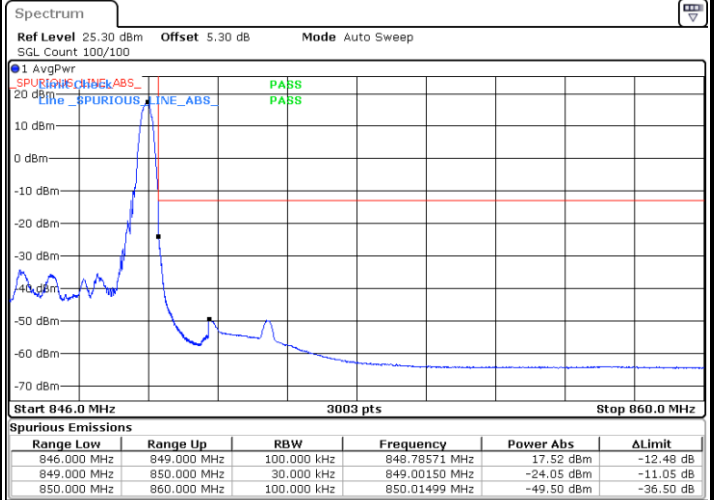
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



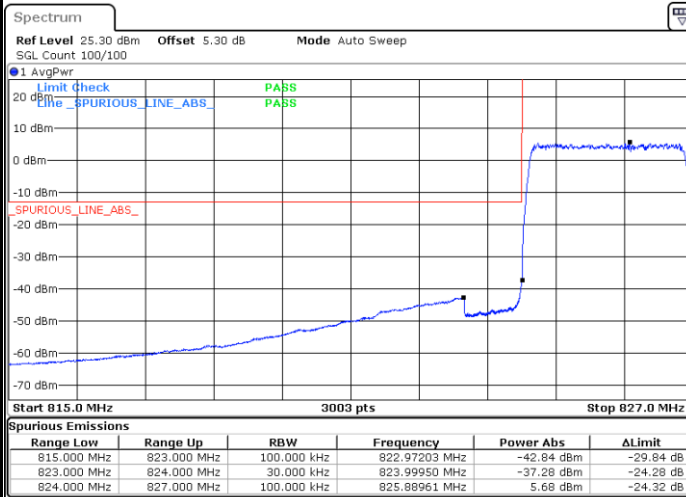
Date: 12.FEB.2025 03:10:39

Highest Band Edge / 1 RB



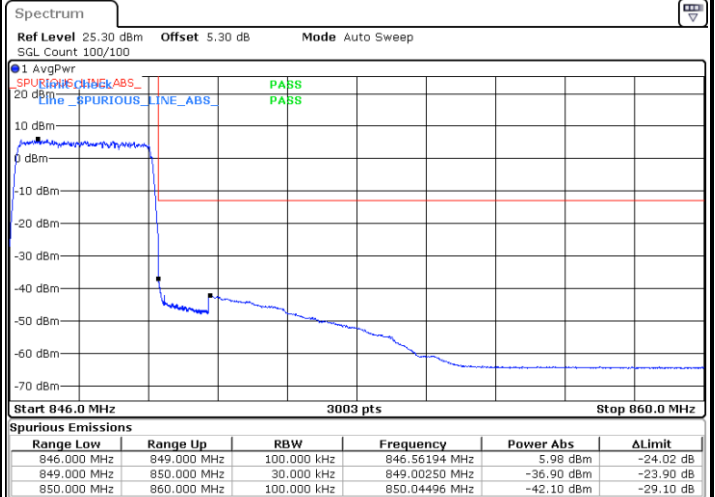
Date: 12.FEB.2025 03:24:16

Lowest Band Edge / Full RB



Date: 12.FEB.2025 03:12:29

Highest Band Edge / Full RB

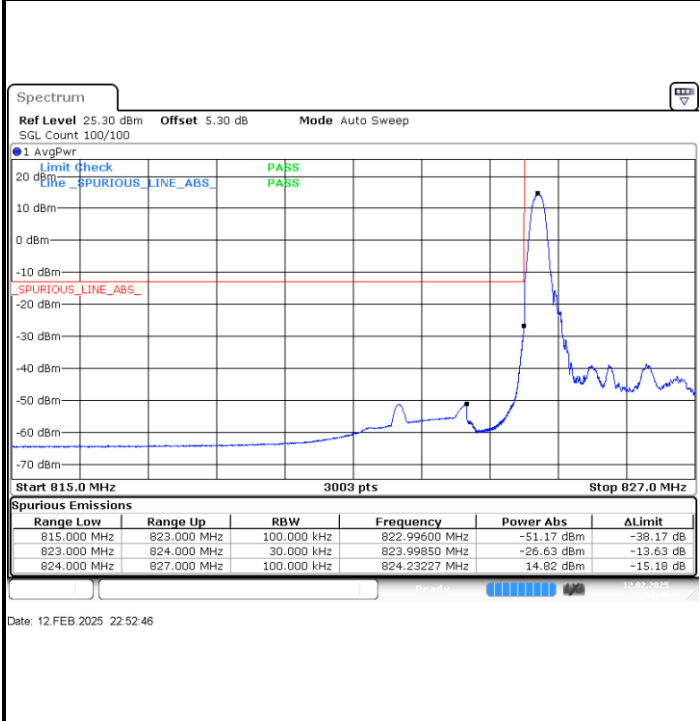


Date: 12.FEB.2025 03:26:07

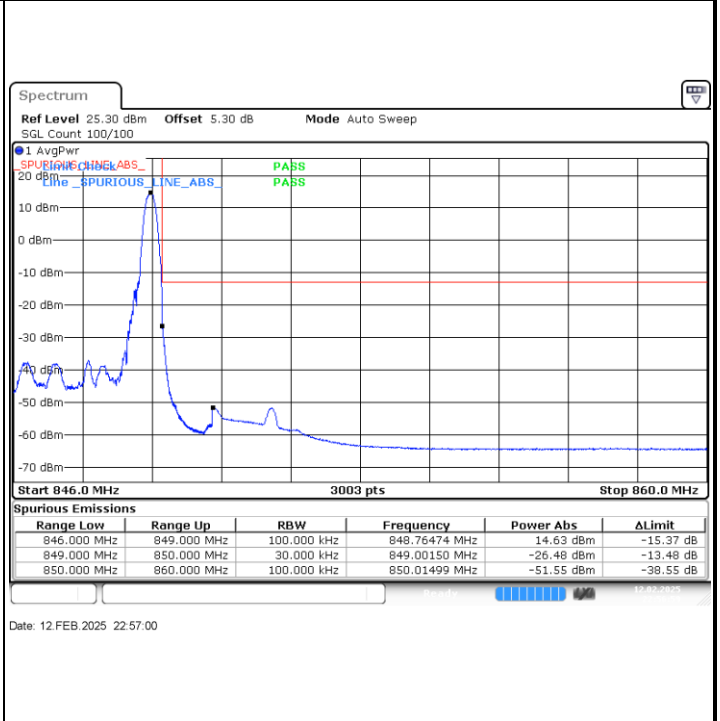


**LTE Band 26 / 3MHz / 256QAM**

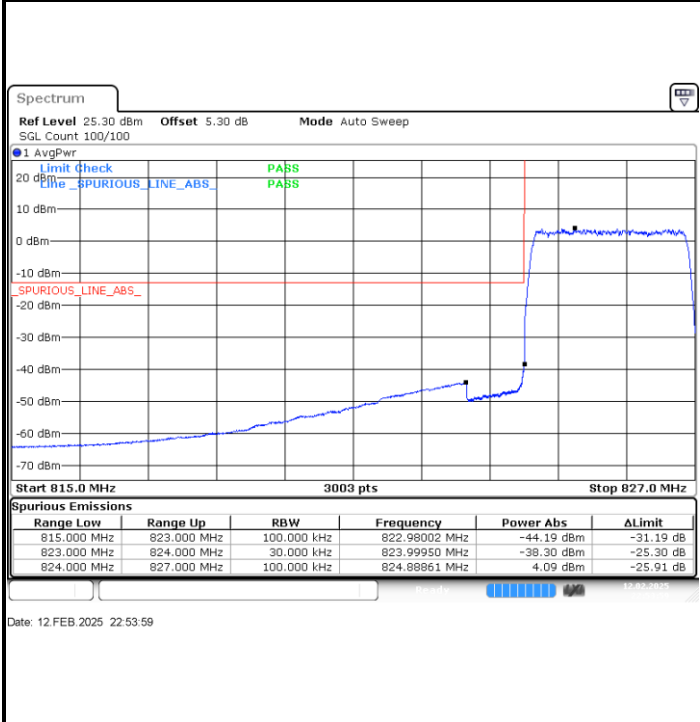
**Lowest Band Edge / 1 RB**



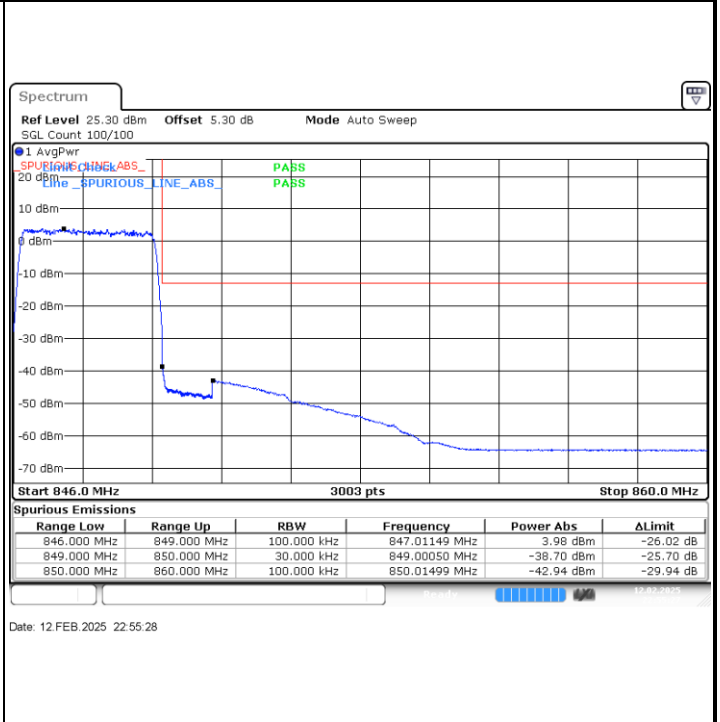
**Highest Band Edge / 1 RB**



**Lowest Band Edge / Full RB**



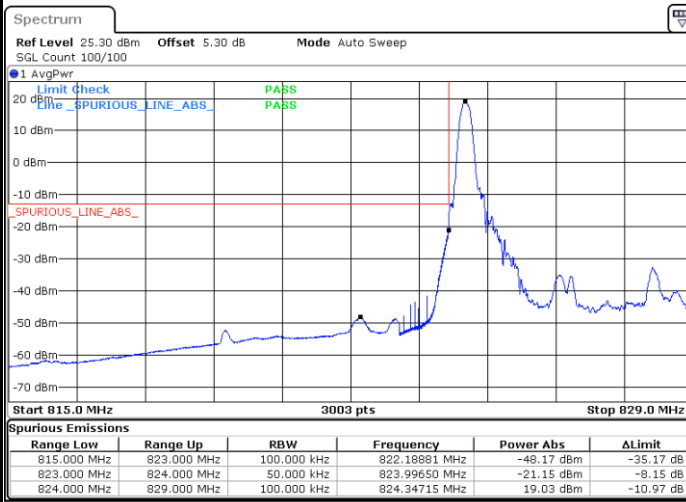
**Highest Band Edge / Full RB**





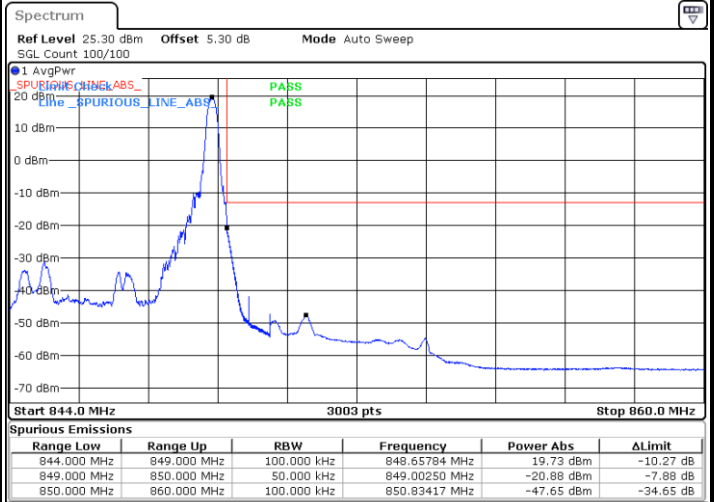
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



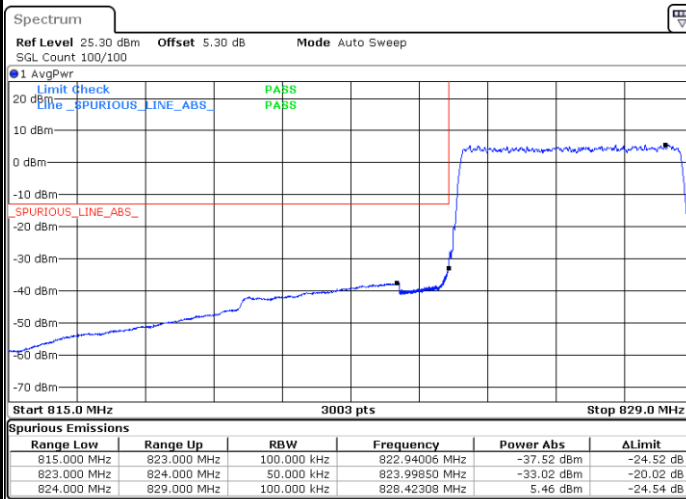
Date: 12.FEB.2025 03:32:56

Highest Band Edge / 1 RB



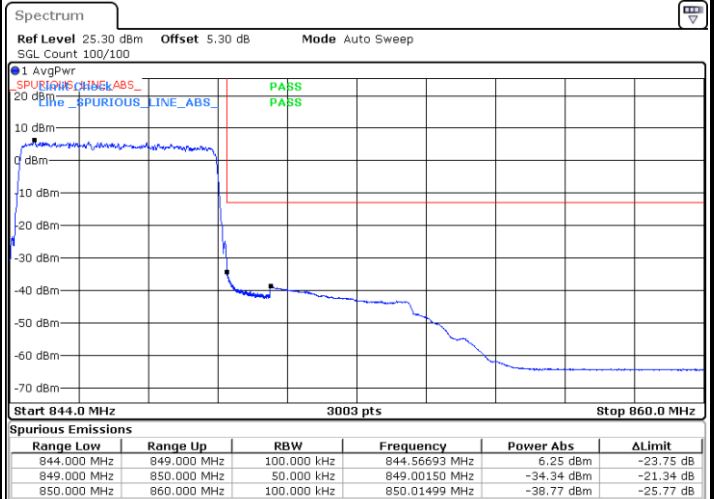
Date: 12.FEB.2025 03:46:37

Lowest Band Edge / Full RB



Date: 12.FEB.2025 03:42:06

Highest Band Edge / Full RB

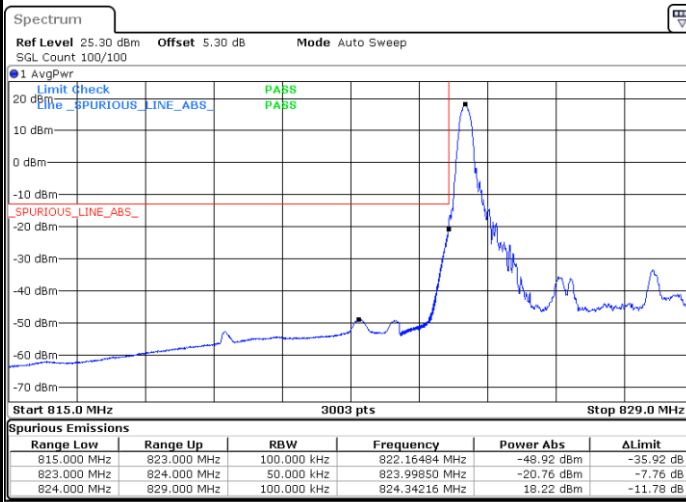


Date: 12.FEB.2025 03:55:45



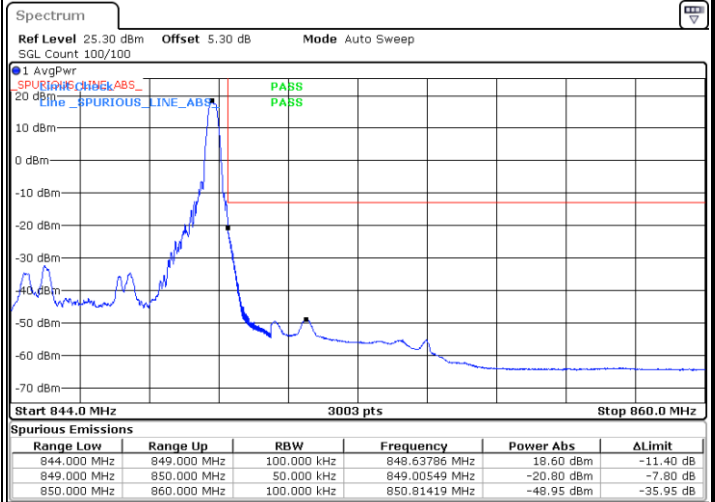
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



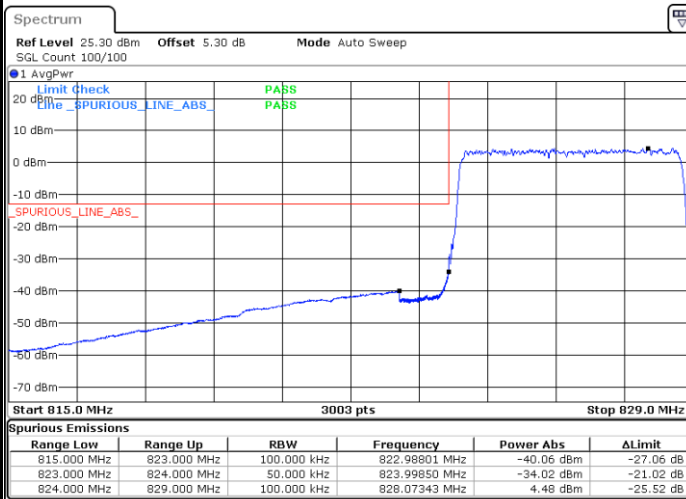
Date: 12.FEB.2025 03:34:47

Highest Band Edge / 1 RB



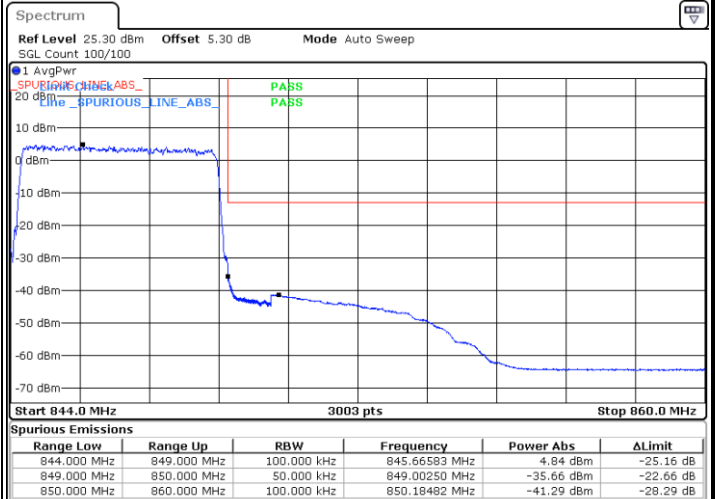
Date: 12.FEB.2025 03:48:26

Lowest Band Edge / Full RB



Date: 12.FEB.2025 03:40:16

Highest Band Edge / Full RB

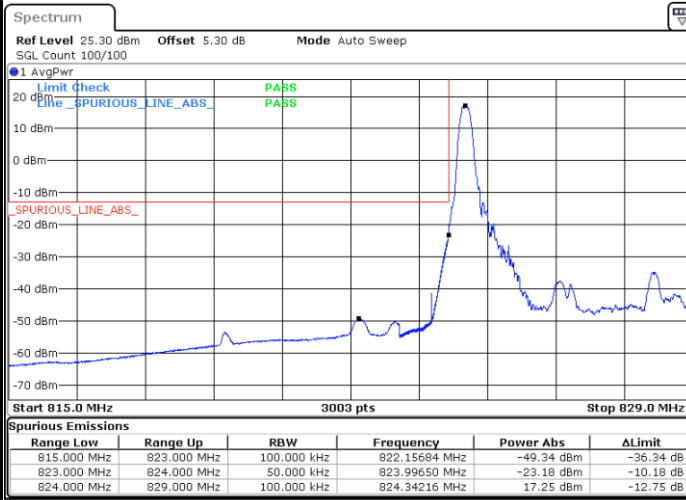


Date: 12.FEB.2025 03:53:55



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



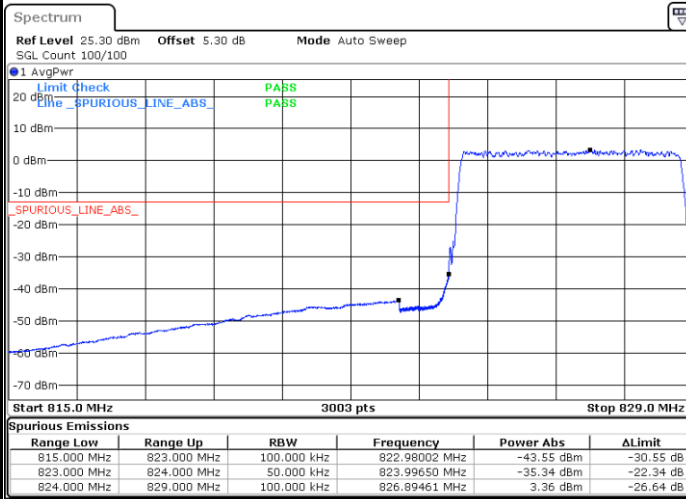
Date: 12.FEB.2025 03:36:37

Highest Band Edge / 1 RB



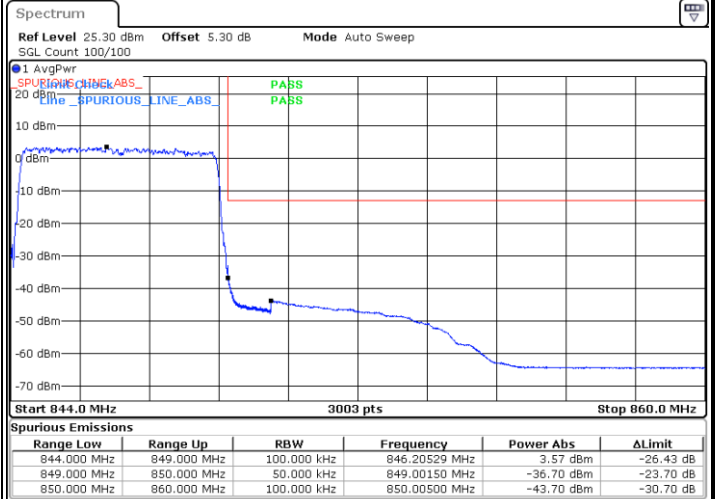
Date: 12.FEB.2025 03:50:16

Lowest Band Edge / Full RB



Date: 12.FEB.2025 03:38:26

Highest Band Edge / Full RB

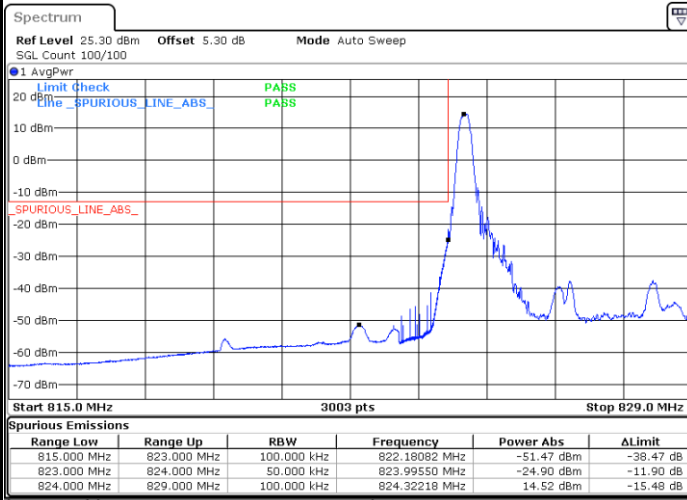


Date: 12.FEB.2025 03:52:06



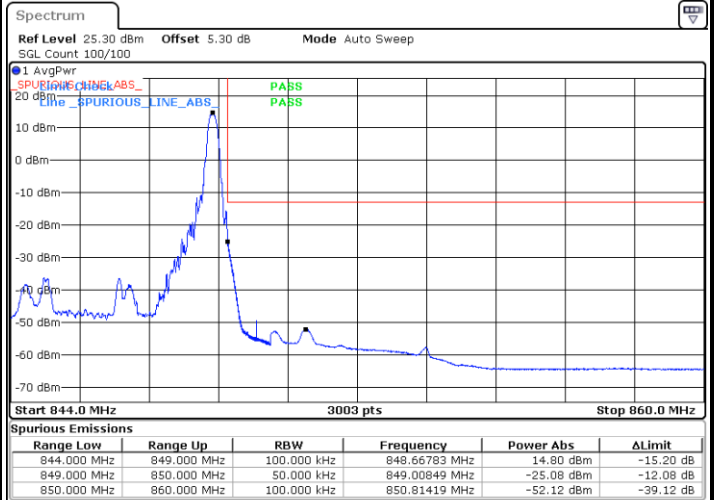
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / 1RB



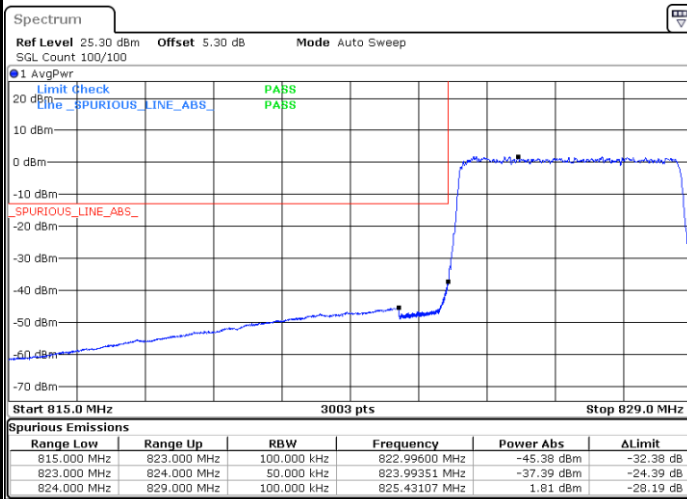
Date: 12.FEB.2025 22:44:42

Highest Band Edge / 1 RB



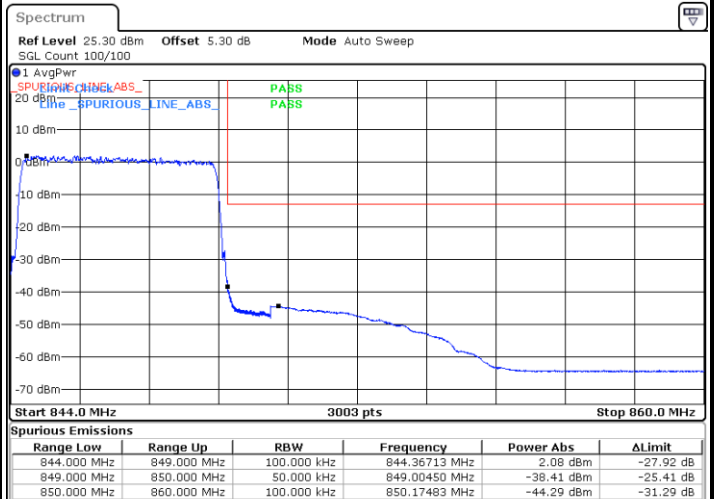
Date: 12.FEB.2025 22:48:08

Lowest Band Edge / Full RB



Date: 12.FEB.2025 22:45:59

Highest Band Edge / Full RB

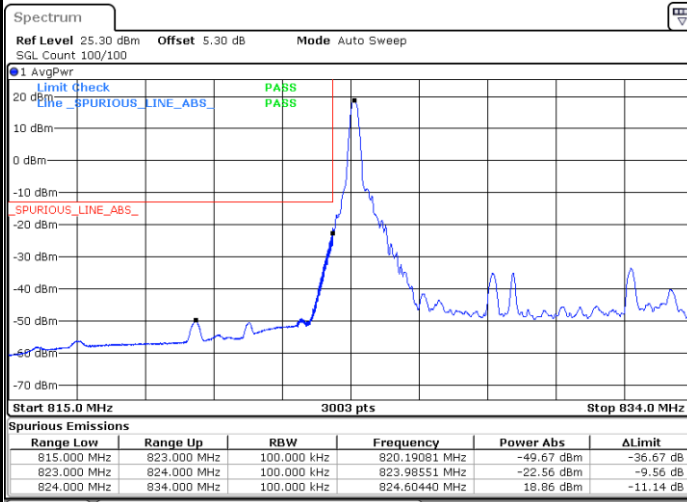


Date: 12.FEB.2025 22:47:07



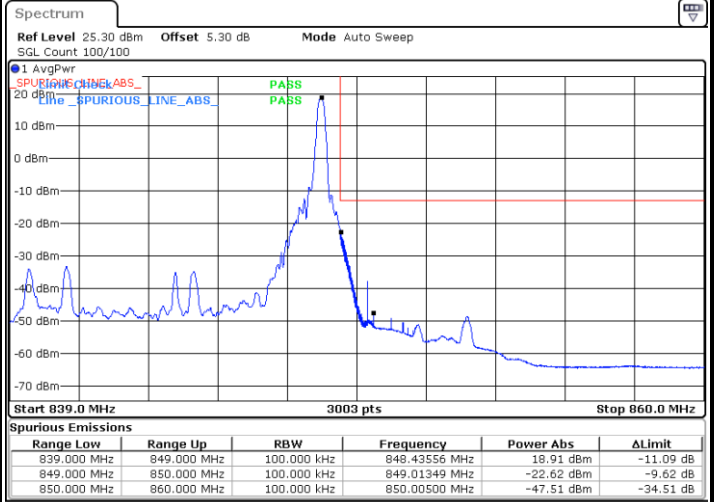
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



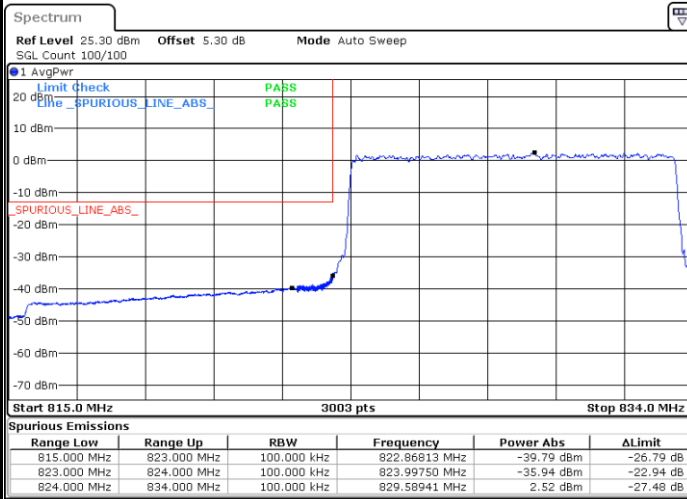
Date: 12.FEB.2025 03:58:56

Highest Band Edge / 1 RB



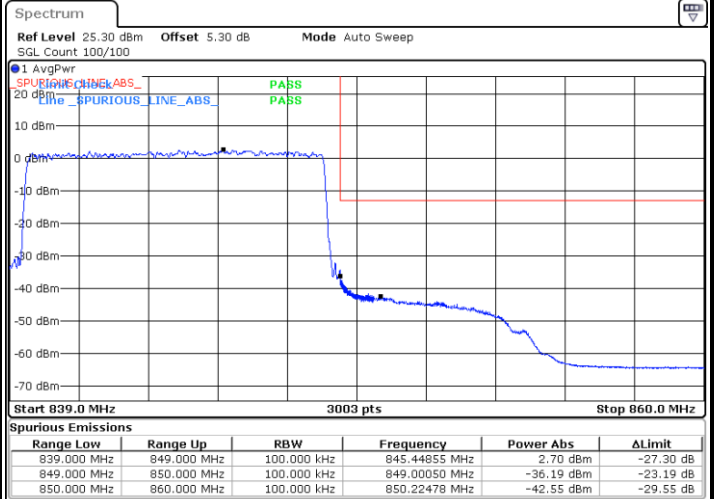
Date: 12.FEB.2025 04:12:34

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:08:04

Highest Band Edge / Full RB

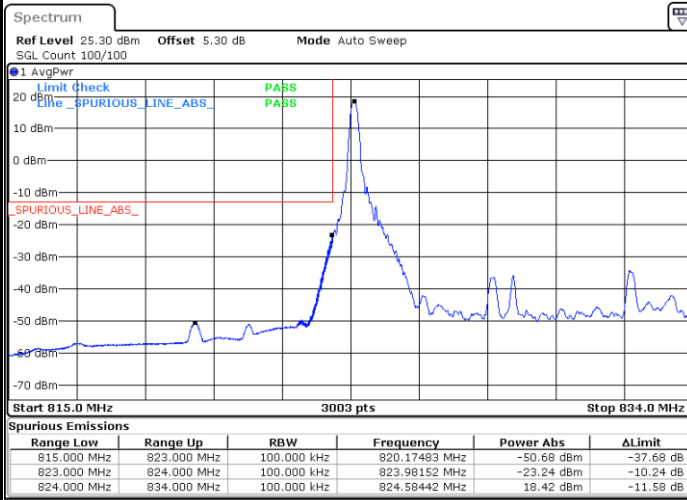


Date: 12.FEB.2025 04:21:44



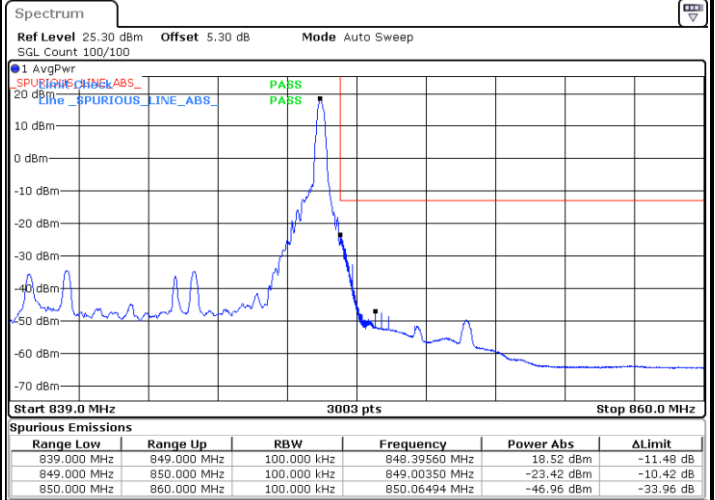
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



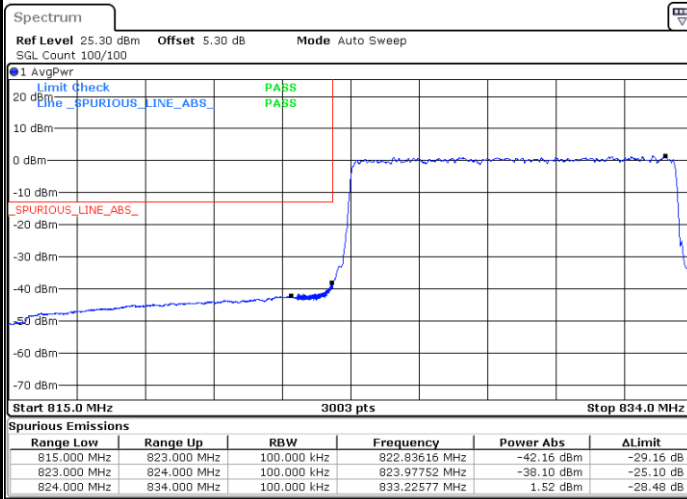
Date: 12.FEB.2025 04:00:45

Highest Band Edge / 1 RB



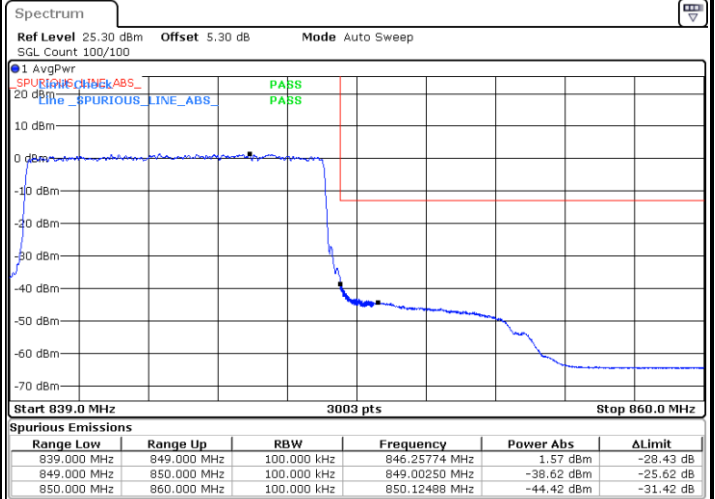
Date: 12.FEB.2025 04:14:24

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:06:14

Highest Band Edge / Full RB

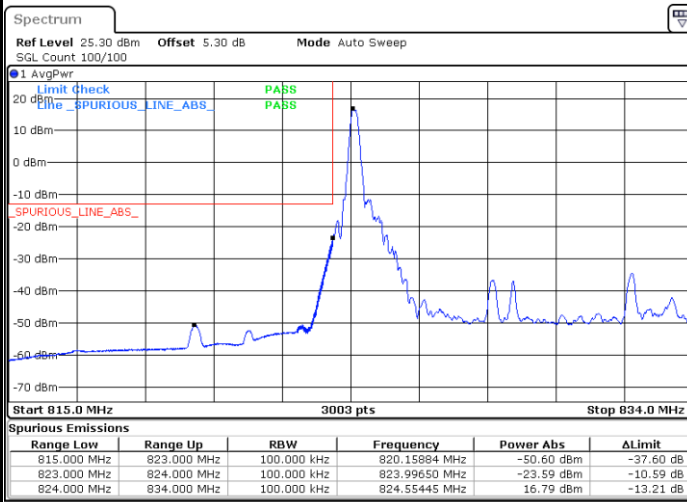


Date: 12.FEB.2025 04:19:54



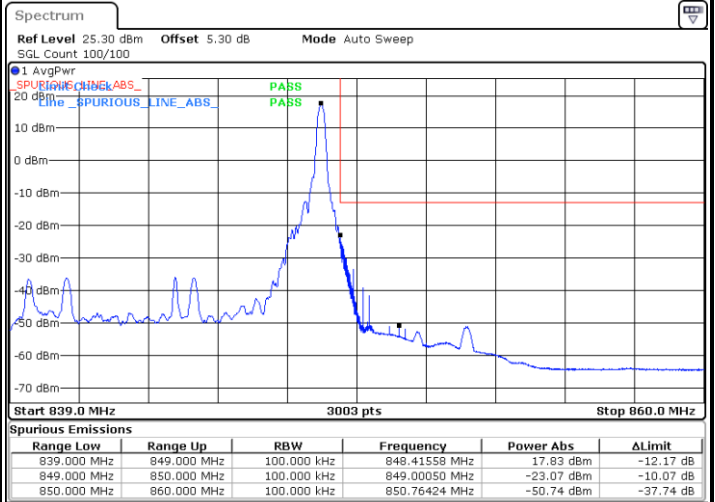
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



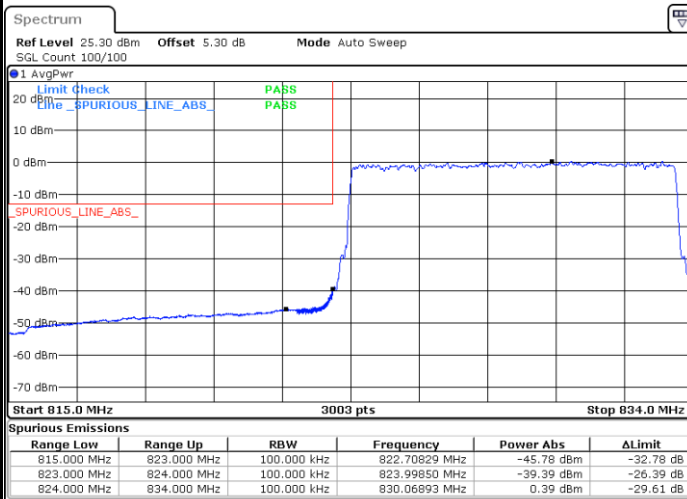
Date: 12.FEB.2025 04:02:35

Highest Band Edge / 1 RB



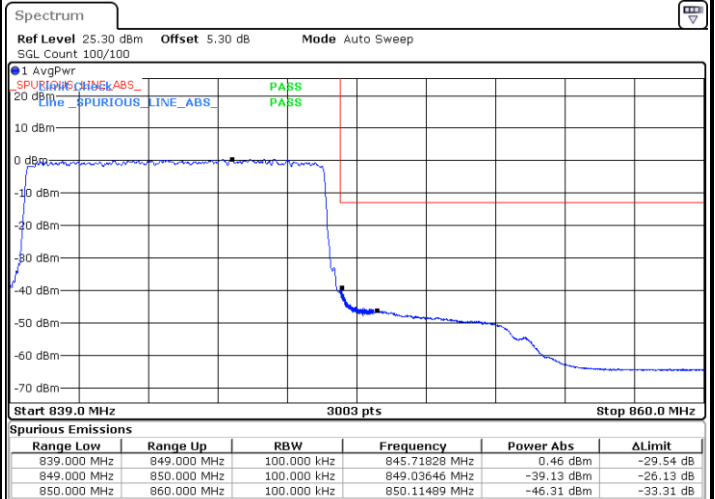
Date: 12.FEB.2025 04:16:13

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:04:25

Highest Band Edge / Full RB

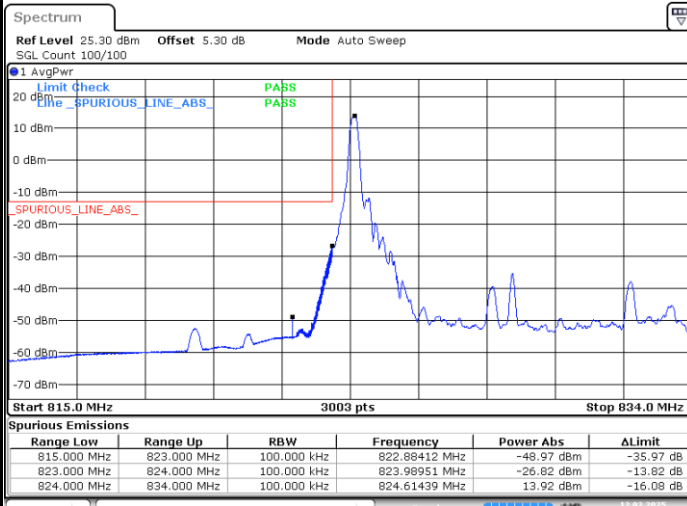


Date: 12.FEB.2025 04:18:03



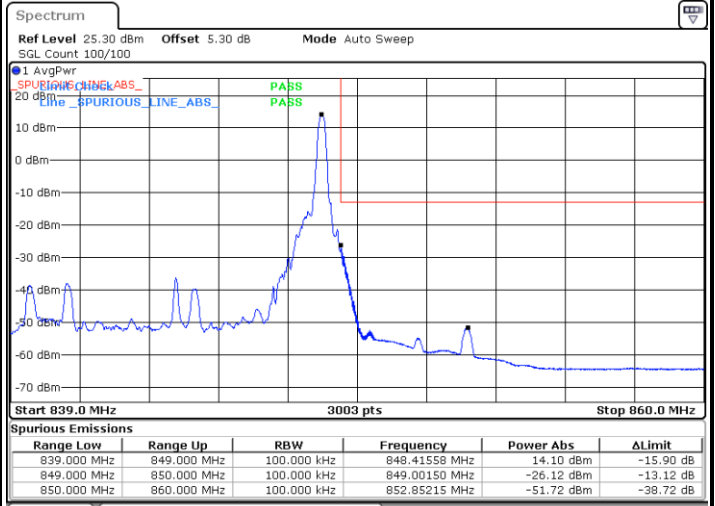
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



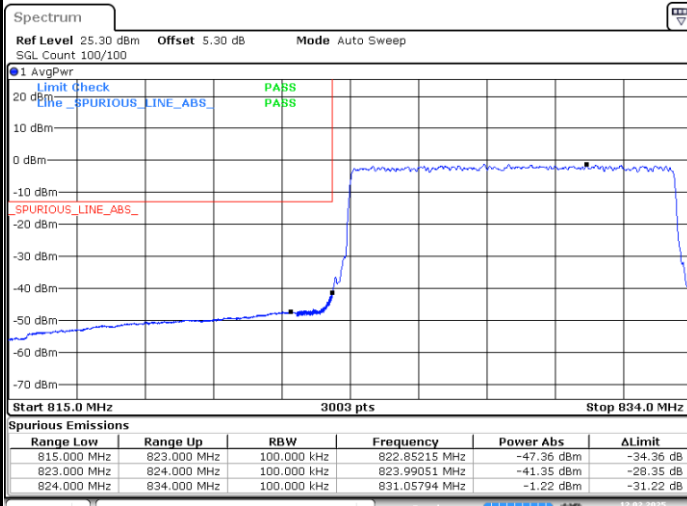
Date: 12.FEB.2025 22:40:35

Highest Band Edge / 1 RB



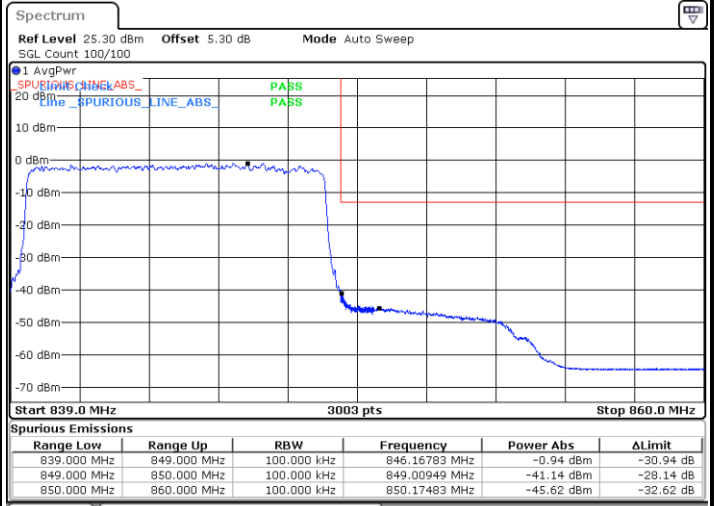
Date: 12.FEB.2025 22:43:23

Lowest Band Edge / Full RB



Date: 12.FEB.2025 22:41:29

Highest Band Edge / Full RB

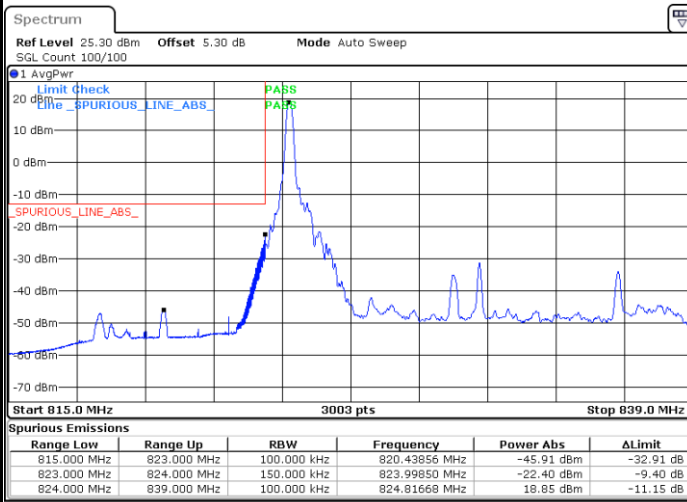


Date: 12.FEB.2025 22:42:26



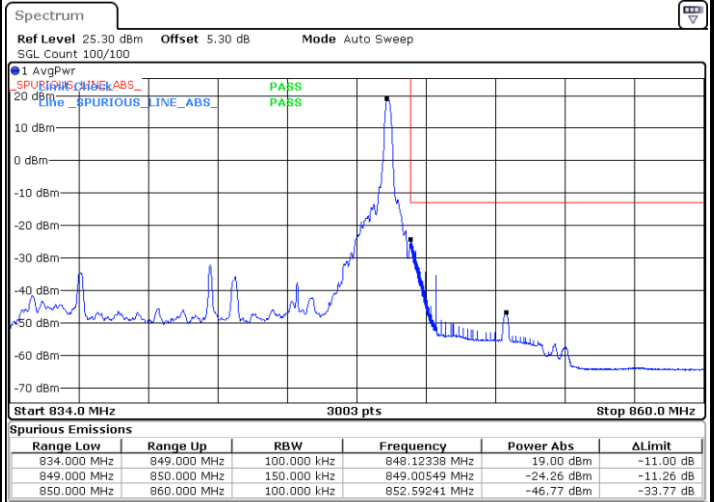
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



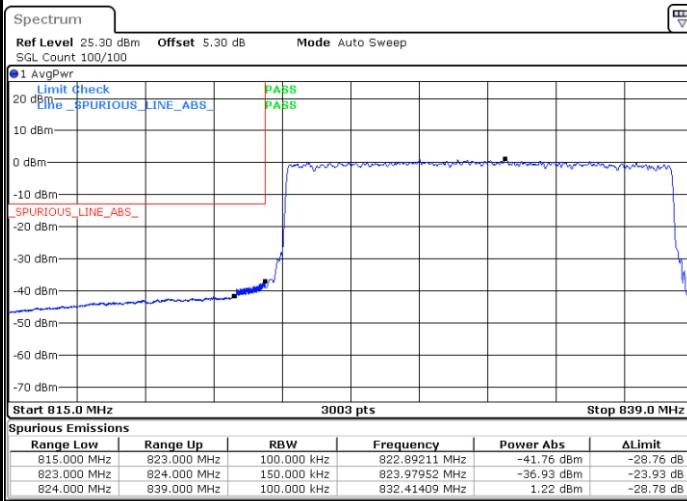
Date: 12.FEB.2025 04:24:54

Highest Band Edge / 1 RB



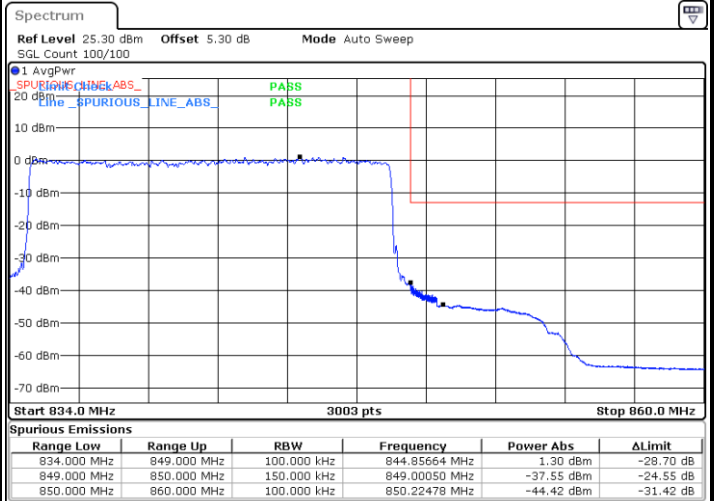
Date: 12.FEB.2025 04:38:03

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:34:02

Highest Band Edge / Full RB

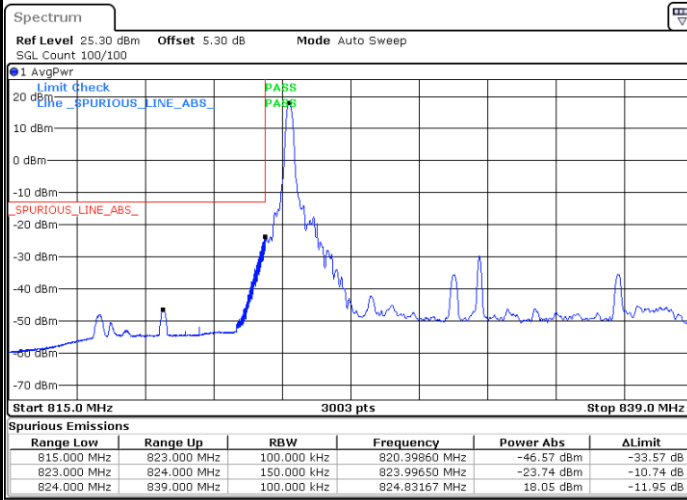


Date: 12.FEB.2025 04:44:46



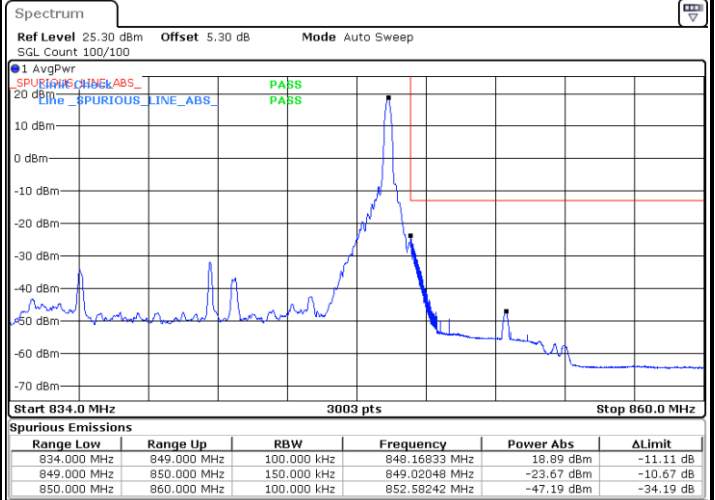
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



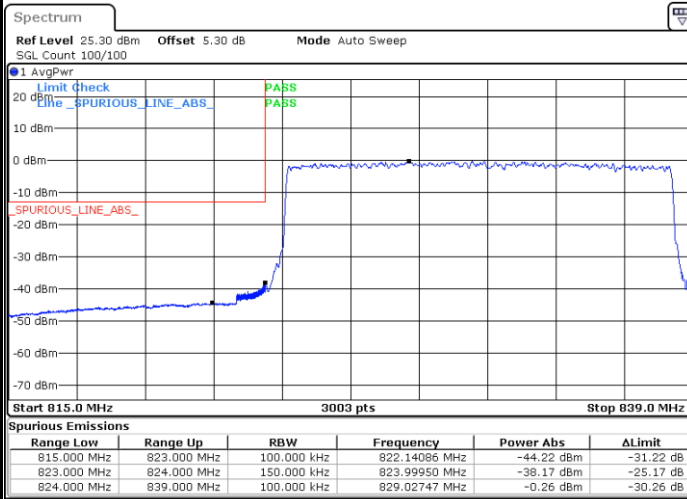
Date: 12.FEB.2025 04:26:43

Highest Band Edge / 1 RB



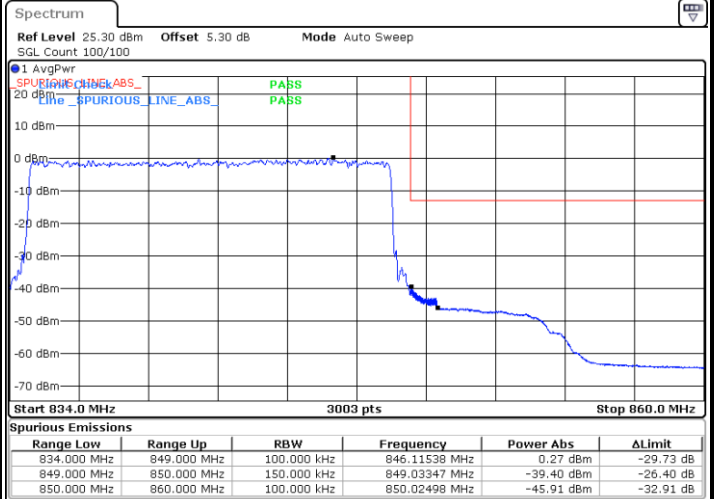
Date: 12.FEB.2025 04:39:24

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:32:12

Highest Band Edge / Full RB

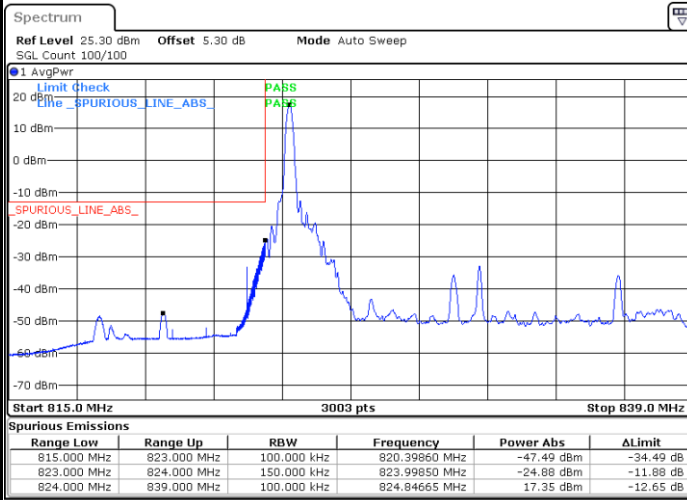


Date: 12.FEB.2025 04:43:26



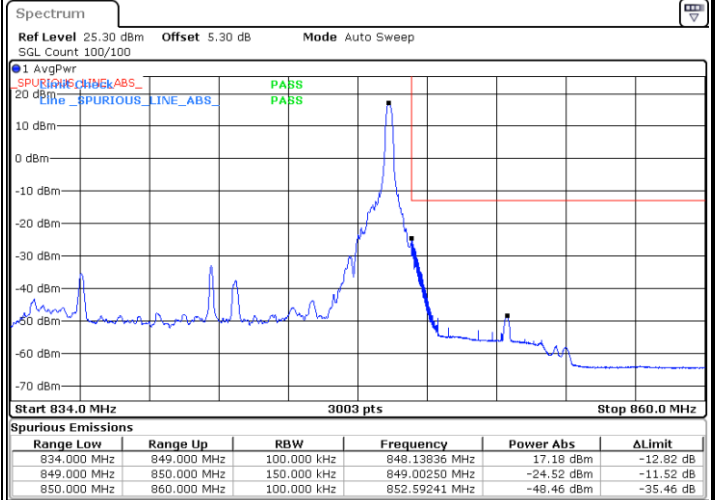
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



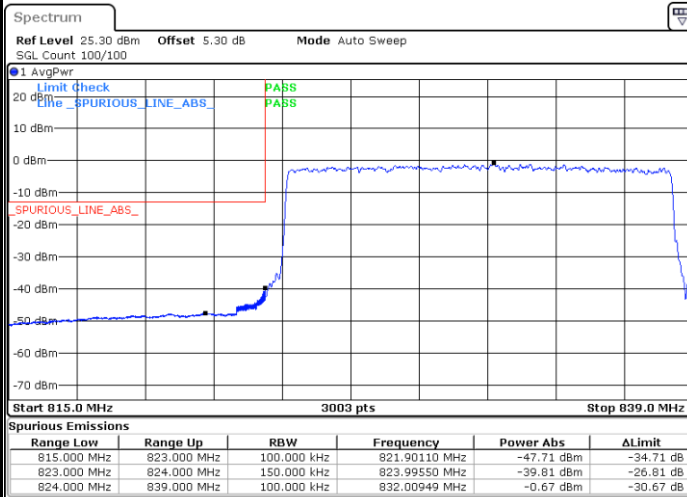
Date: 12.FEB.2025 04:28:33

Highest Band Edge / 1 RB



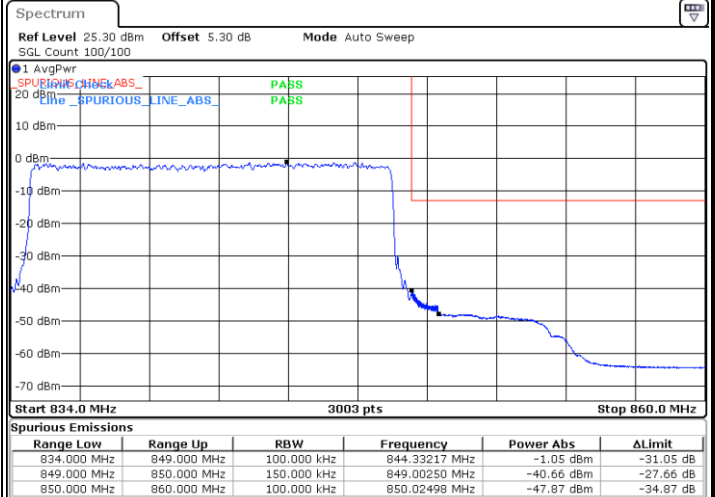
Date: 12.FEB.2025 04:40:44

Lowest Band Edge / Full RB



Date: 12.FEB.2025 04:30:23

Highest Band Edge / Full RB

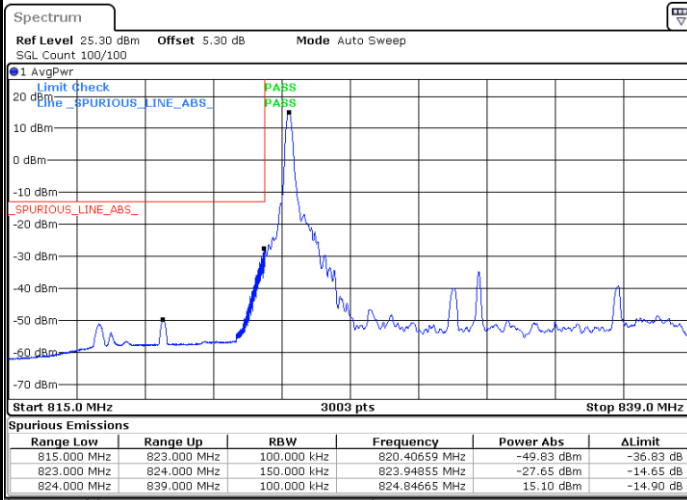


Date: 12.FEB.2025 04:42:05



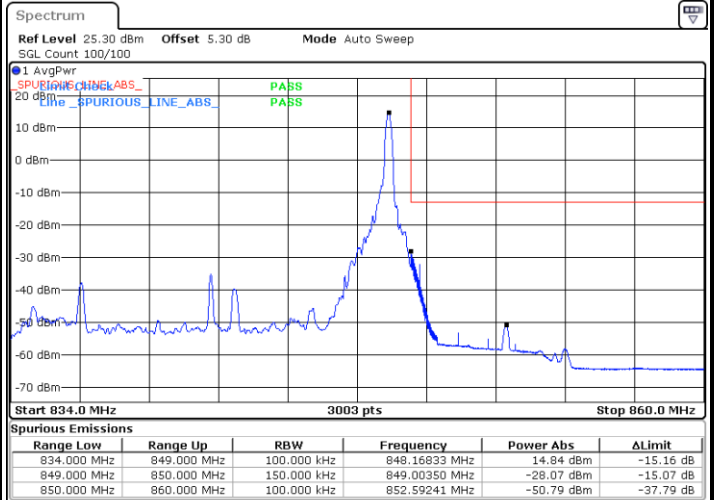
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



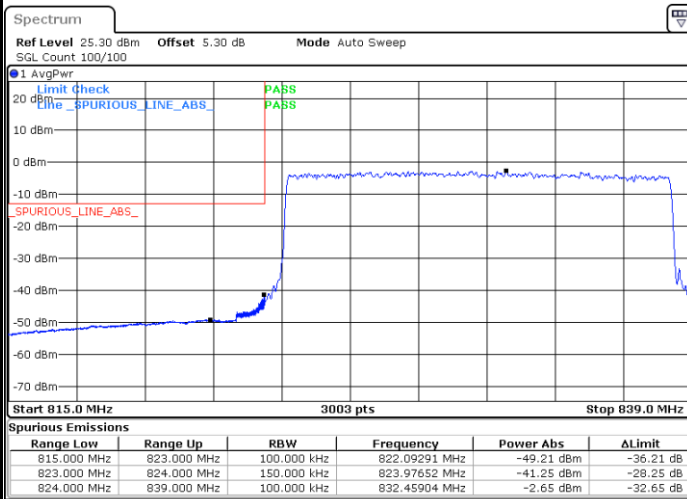
Date: 12.FEB.2025 22:36:45

Highest Band Edge / 1 RB



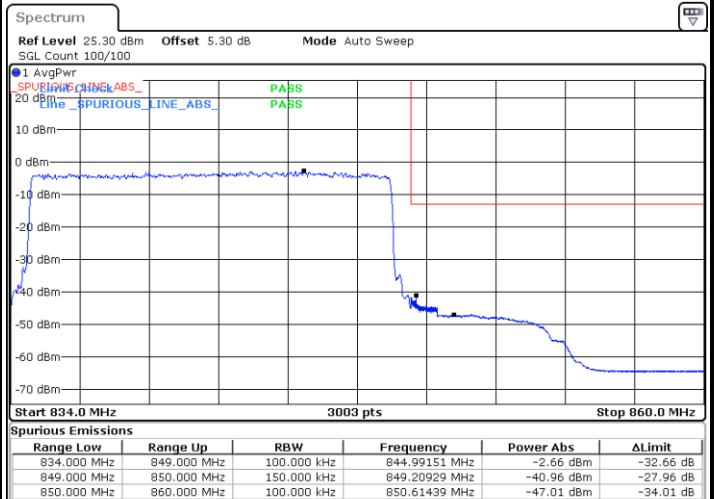
Date: 12.FEB.2025 22:39:34

Lowest Band Edge / Full RB



Date: 12.FEB.2025 22:37:46

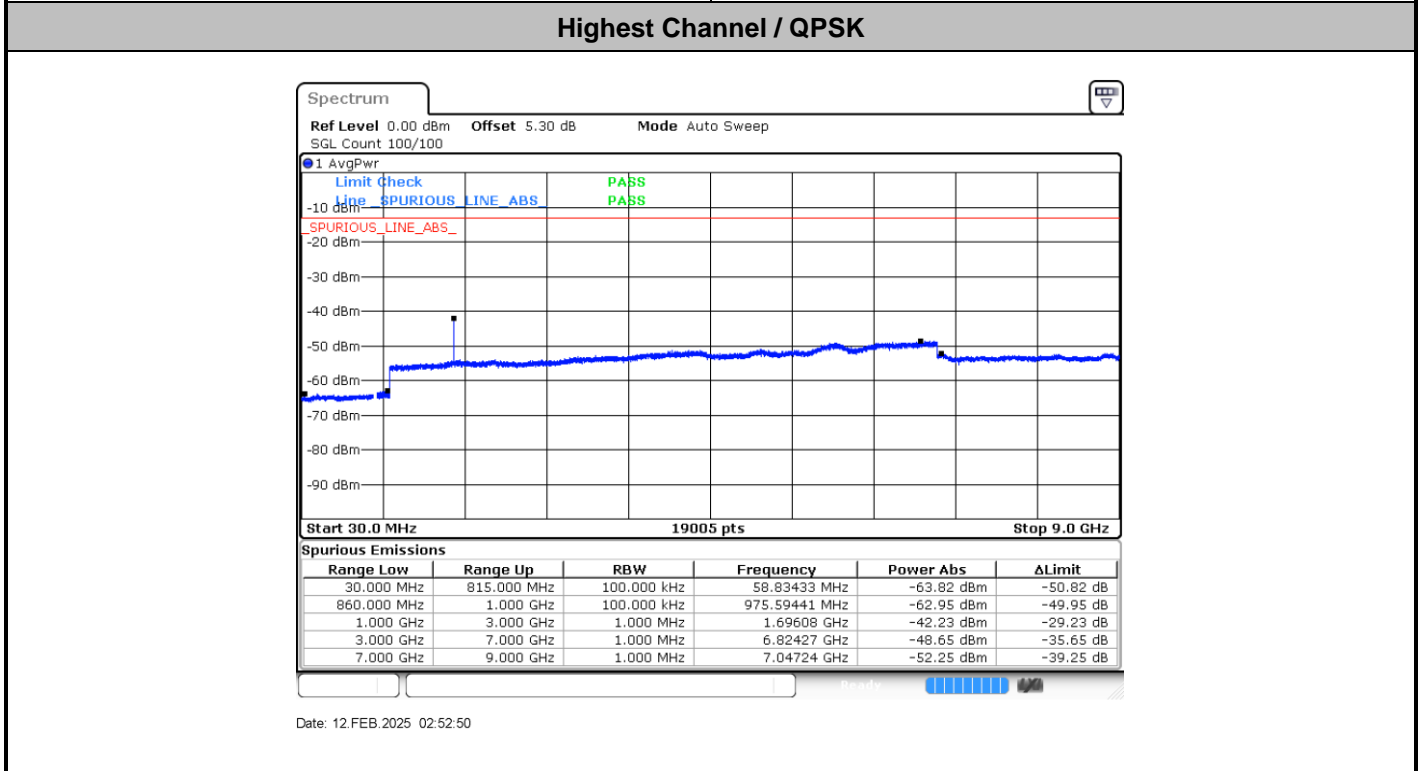
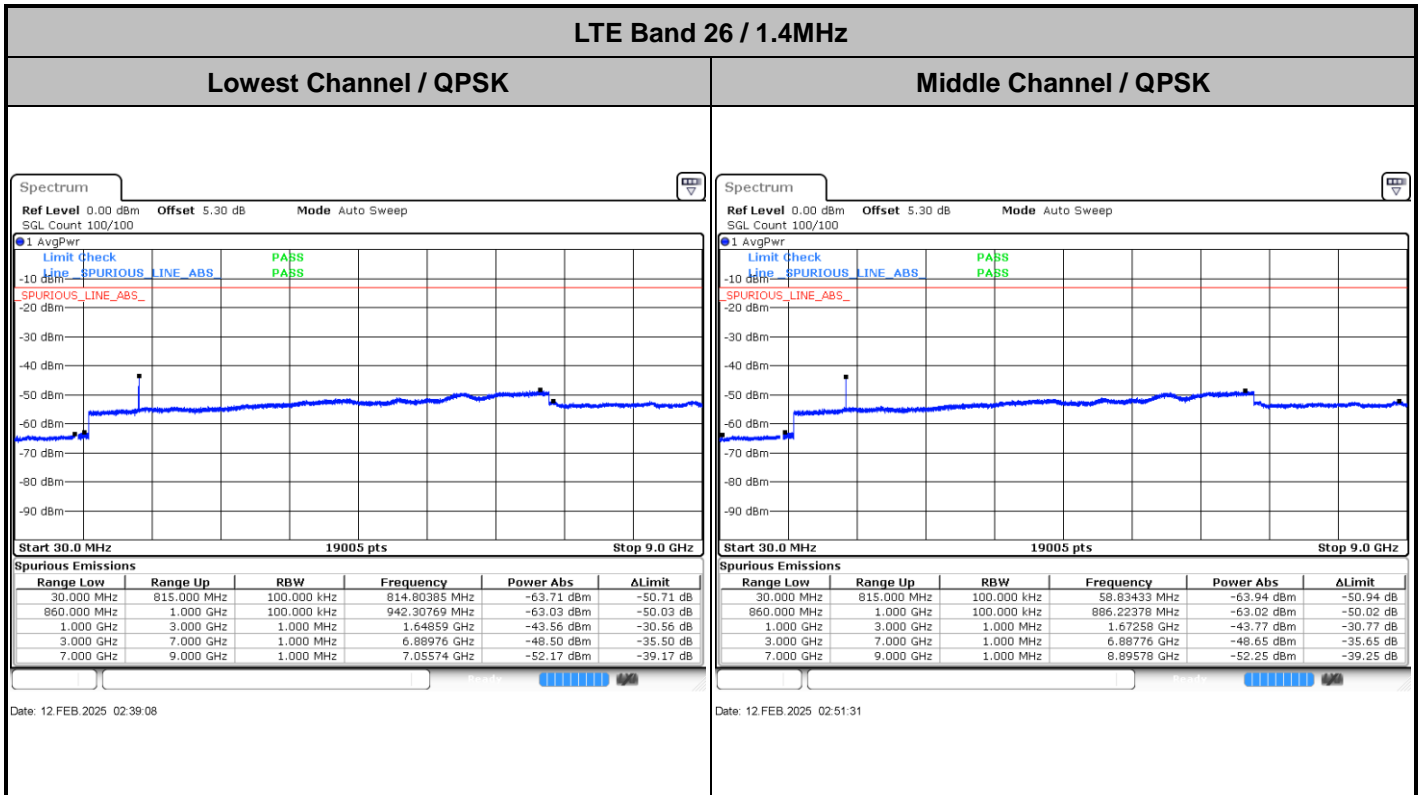
Highest Band Edge / Full RB



Date: 12.FEB.2025 22:38:40



# Conducted Spurious Emission

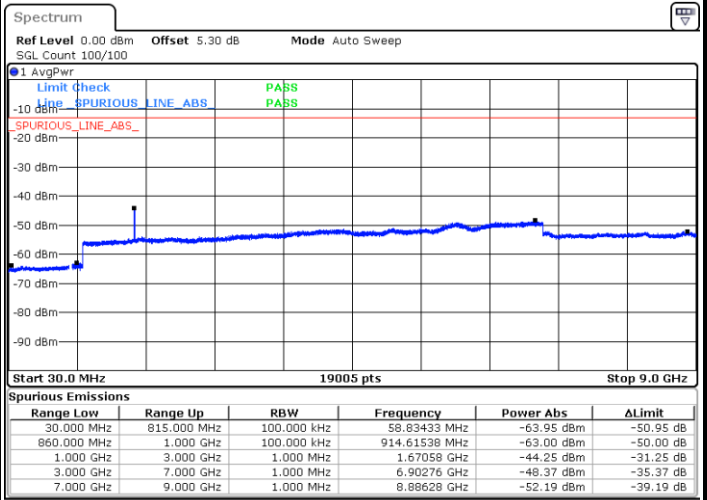
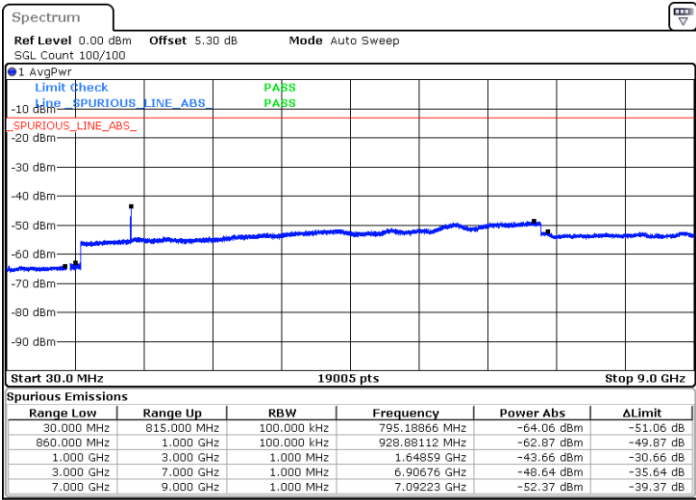




LTE Band 26 / 3MHz

Lowest Channel / QPSK

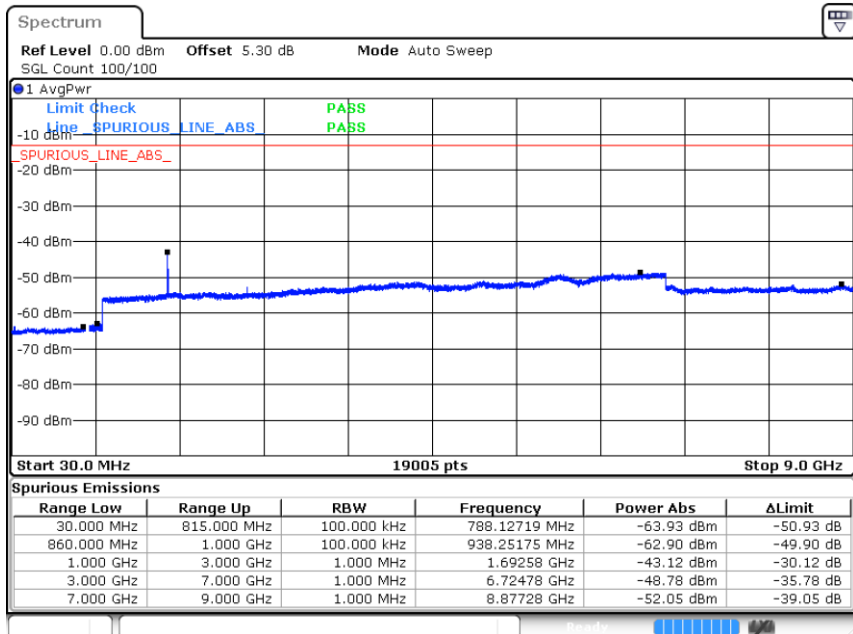
Middle Channel / QPSK



Date: 12.FEB.2025 03:05:09

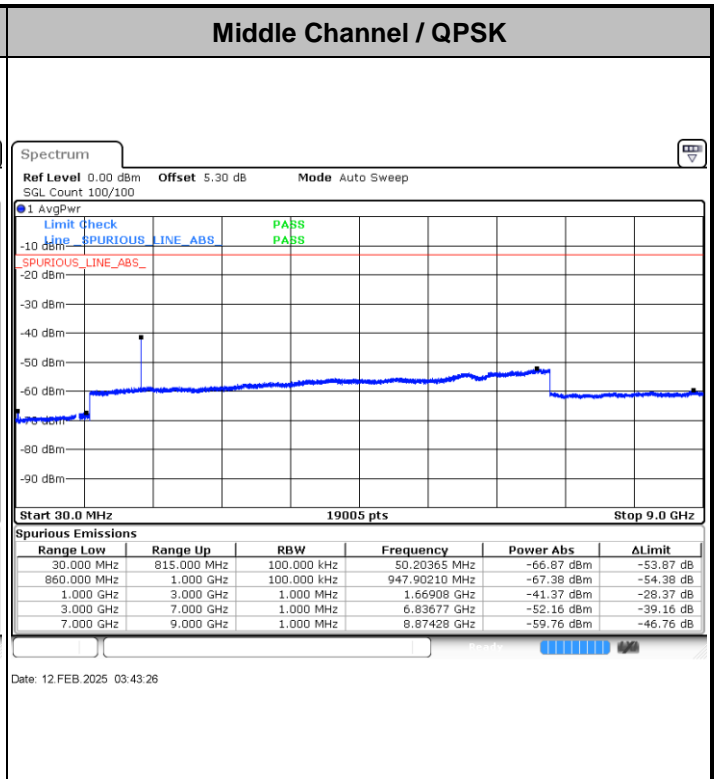
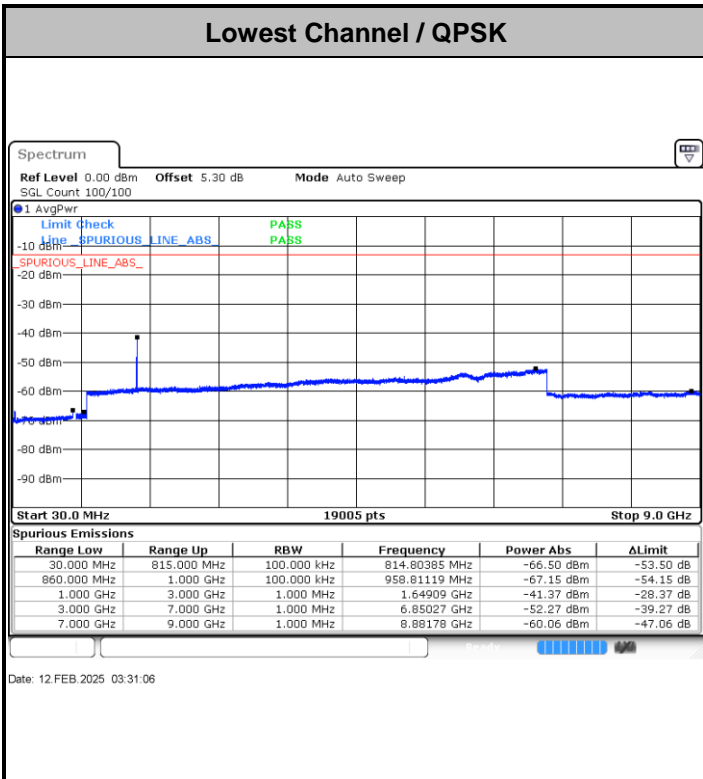
Date: 12.FEB.2025 03:17:28

Highest Channel / QPSK

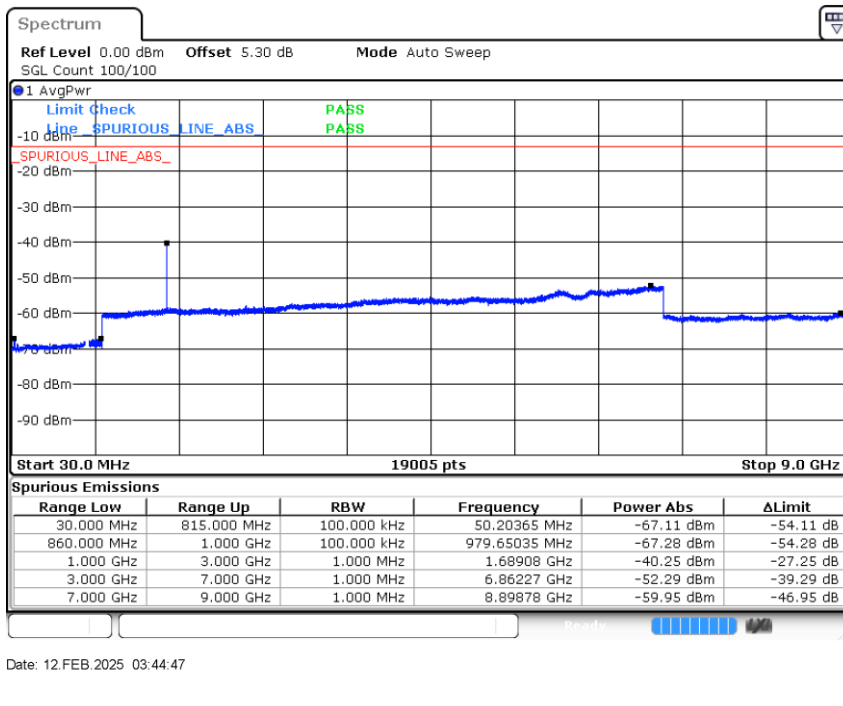


Date: 12.FEB.2025 03:18:47

LTE Band 26 / 5MHz



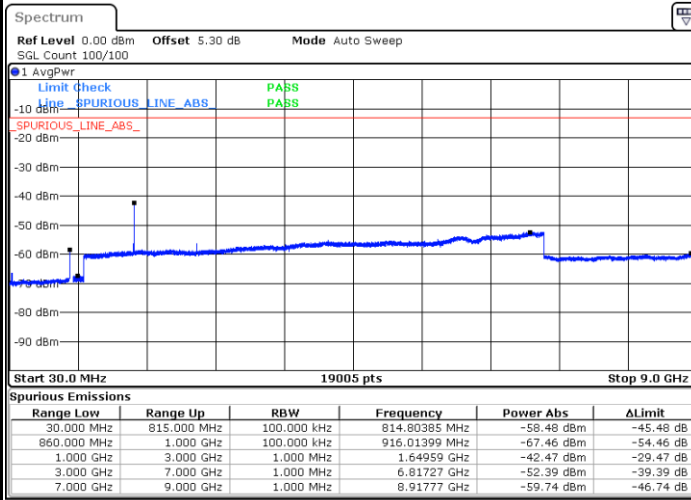
### Highest Channel / QPSK





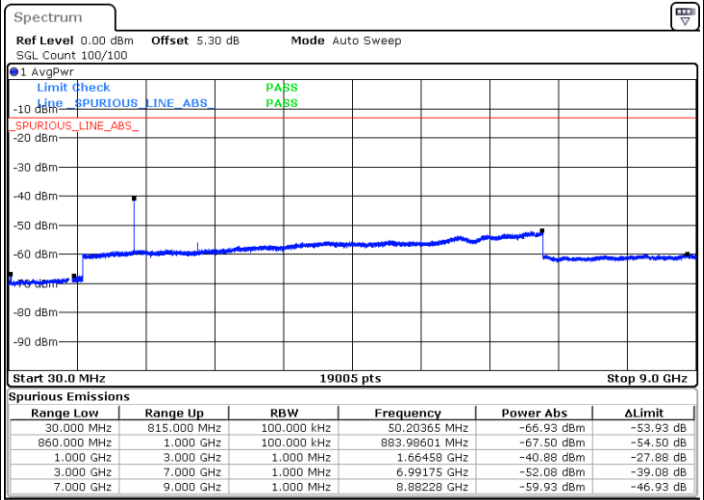
LTE Band 26 / 10MHz

Lowest Channel / QPSK



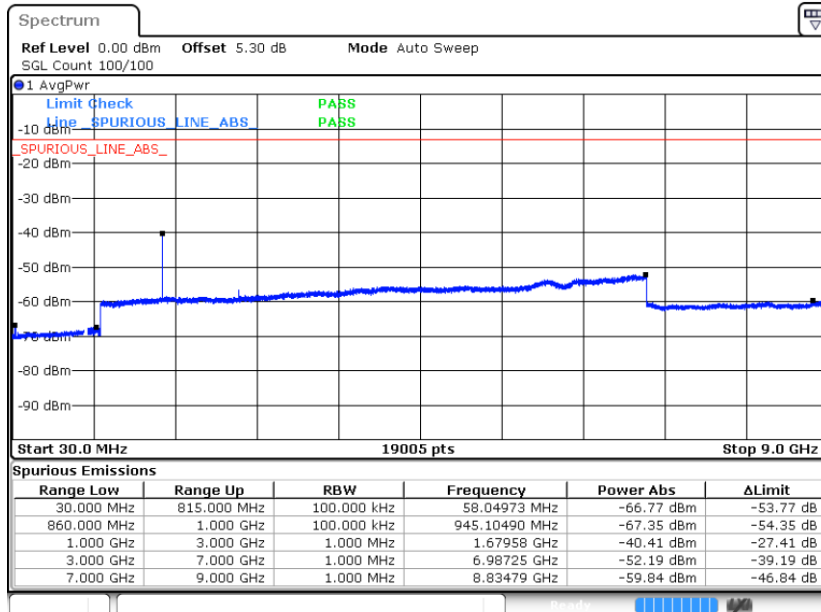
Date: 12.FEB.2025 03:57:06

Middle Channel / QPSK



Date: 12.FEB.2025 04:09:25

Highest Channel / QPSK



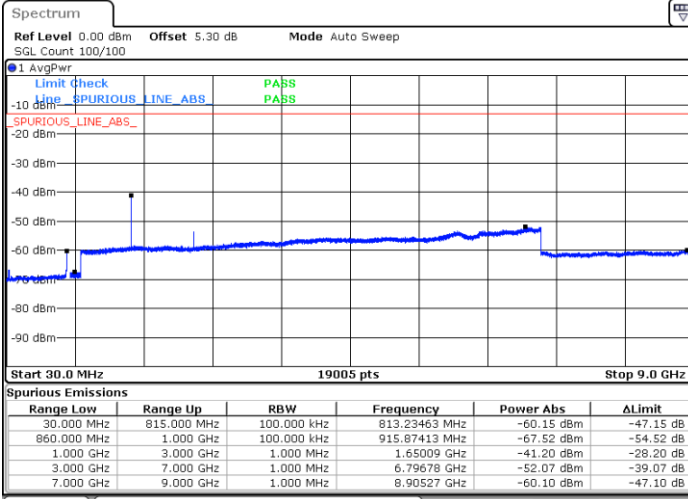
Date: 12.FEB.2025 04:10:44



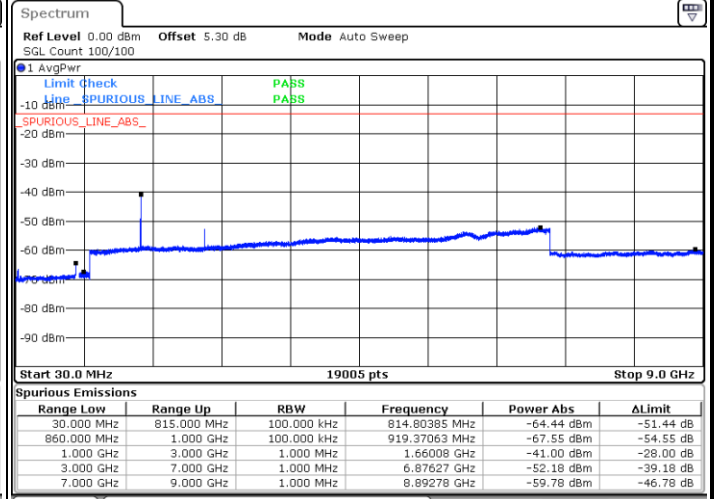
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

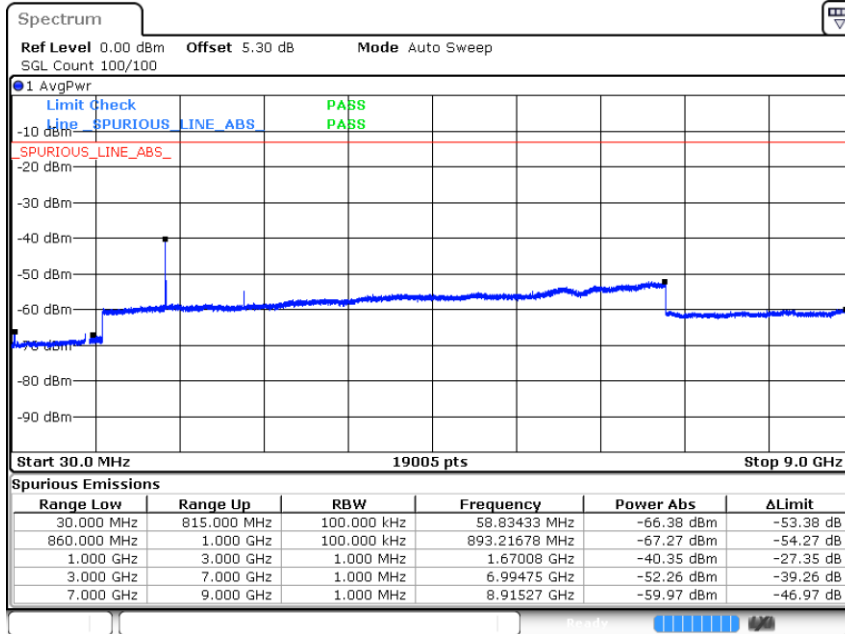


Date: 12.FEB.2025 04:23:03



Date: 12.FEB.2025 04:35:22

Highest Channel / QPSK



Date: 12.FEB.2025 04:36:43



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	0.0021	PASS
40	Normal Voltage	0.0033	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0025	
-10	Normal Voltage	0.0031	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0022	
20	Battery End Point	0.0013	

Note:

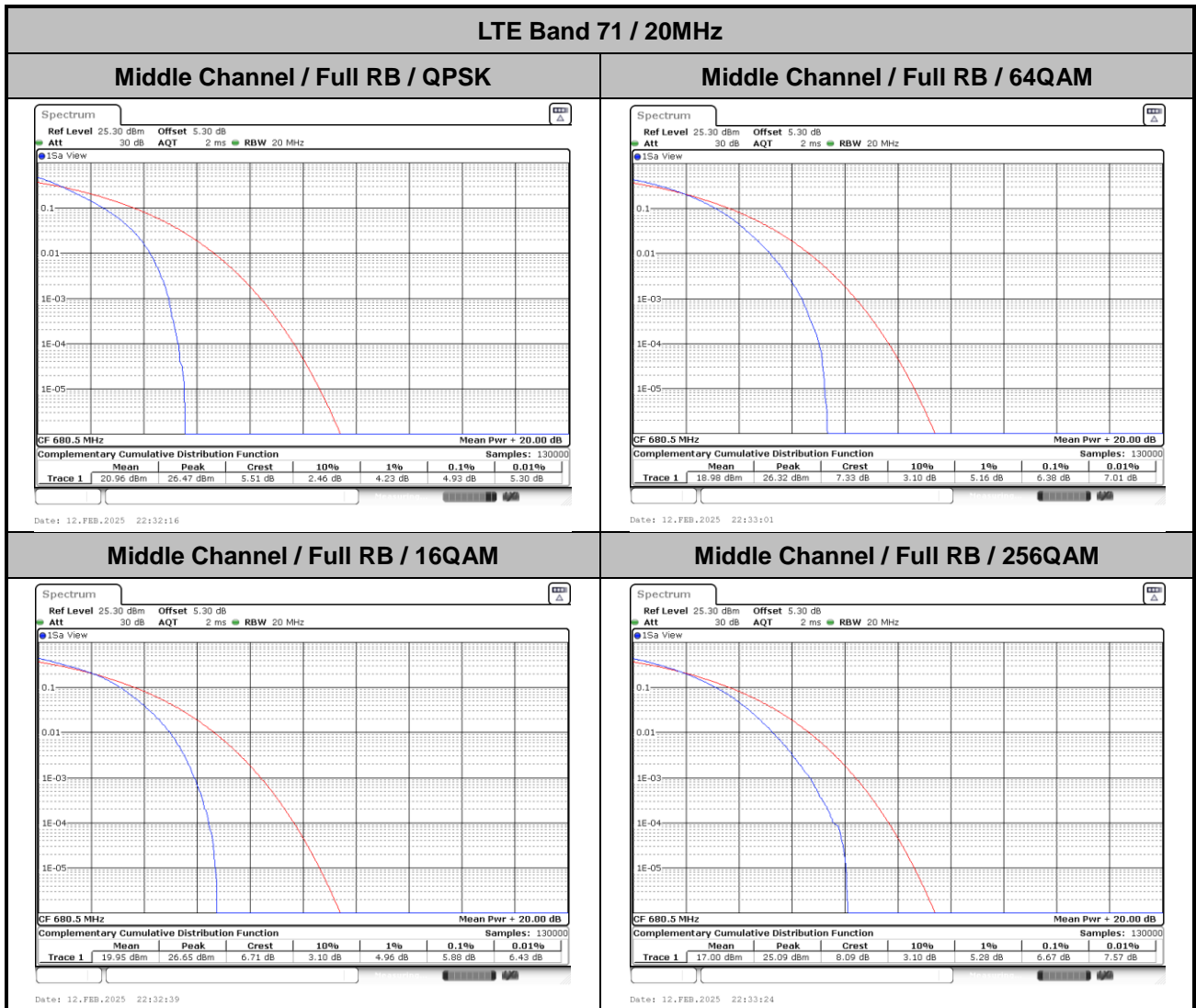
1. Normal Voltage =3.88 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.53 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 71

## Peak-to-Average Ratio

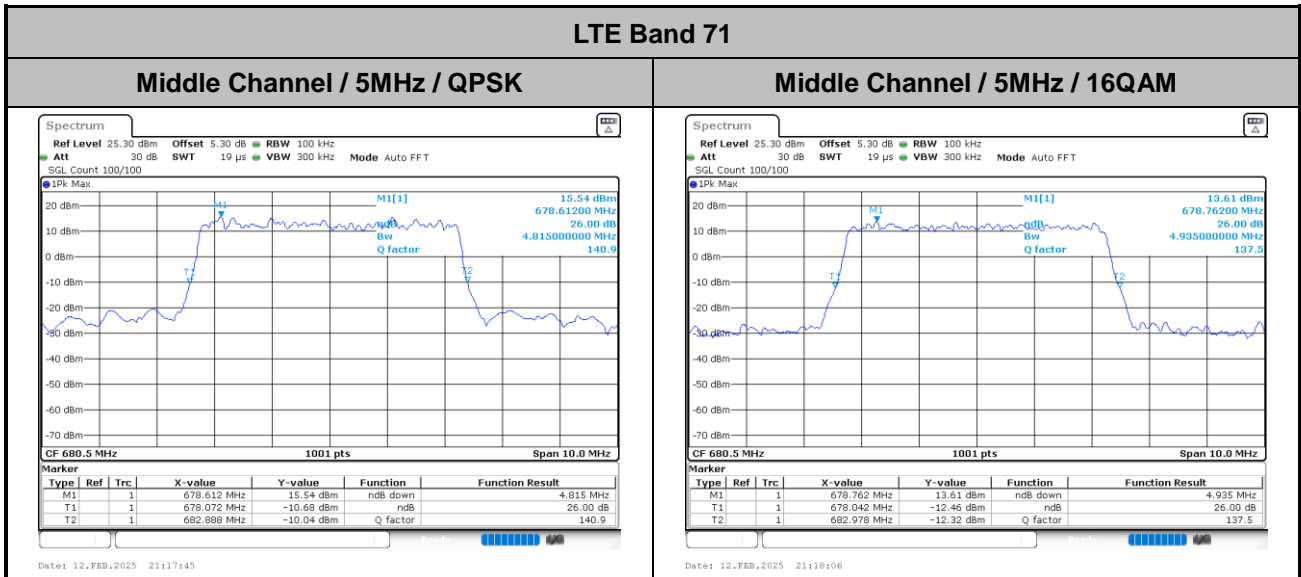
Mode	LTE Band 71 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.93	5.88	6.38	6.67	PASS





**26dB Bandwidth**

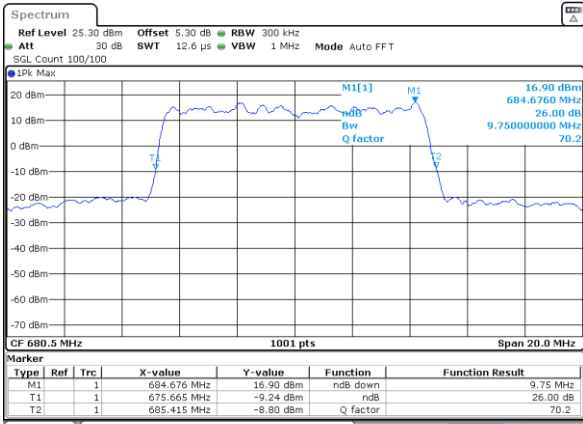
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.82	4.94
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.73
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.33	14.33
Mode	LTE Band 71 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.02	18.70





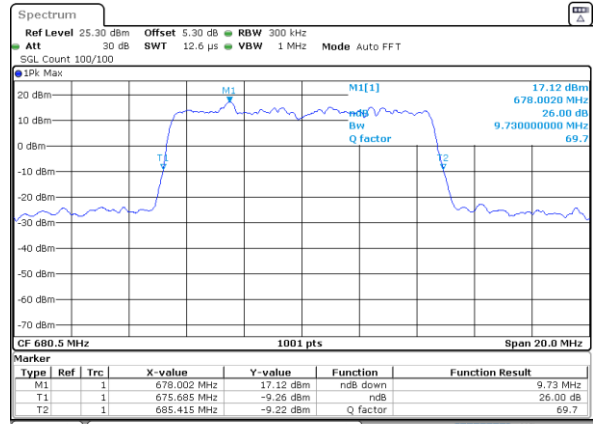
LTE Band 71

Middle Channel / 10MHz / QPSK



Date: 12.FEB.2025 21:39:07

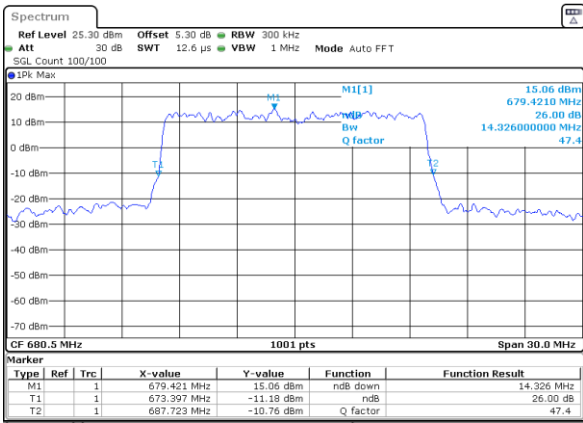
Middle Channel / 10MHz / 16QAM



Date: 12.FEB.2025 21:39:28

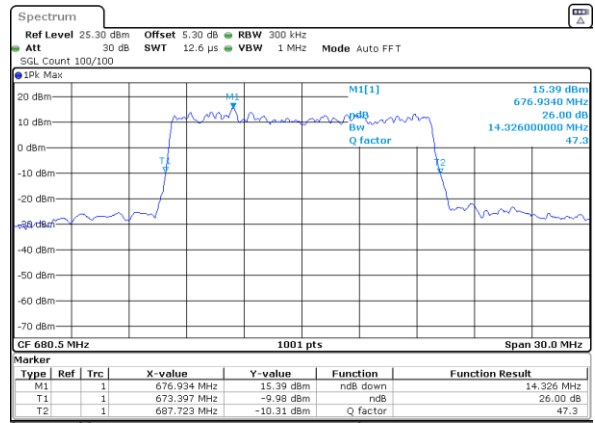
LTE Band 71

Middle Channel / 15MHz / QPSK



Date: 12.FEB.2025 22:00:29

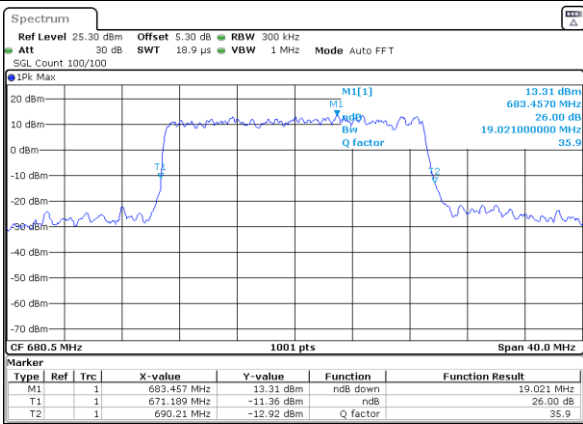
Middle Channel / 15MHz / 16QAM



Date: 12.FEB.2025 22:00:50

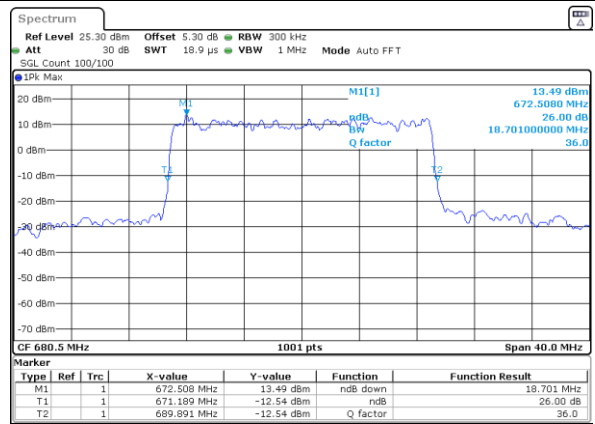
LTE Band 71

Middle Channel / 20MHz / QPSK



Date: 12.FEB.2025 22:21:52

Middle Channel / 20MHz / 16QAM

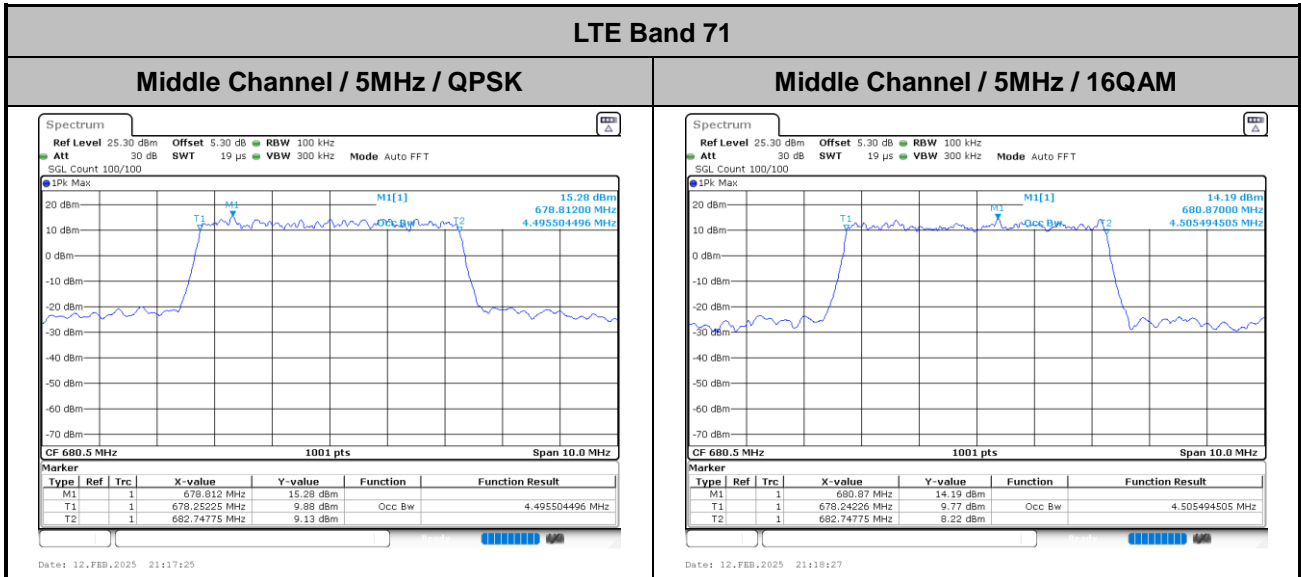


Date: 12.FEB.2025 22:22:13



# Occupied Bandwidth

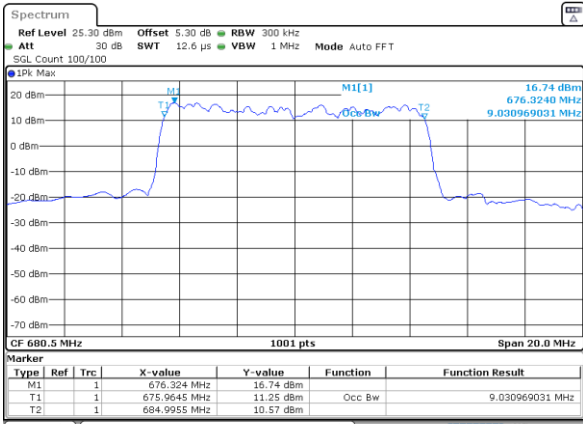
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.51
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.03
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.52
Mode	LTE Band 71 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.98





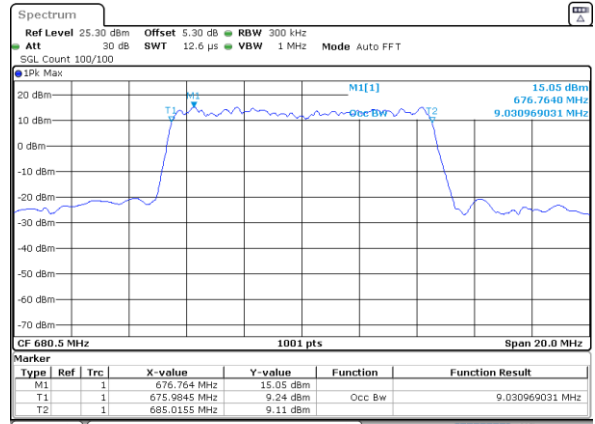
LTE Band 71

Middle Channel / 10MHz / QPSK



Date: 12.FEB.2025 21:38:46

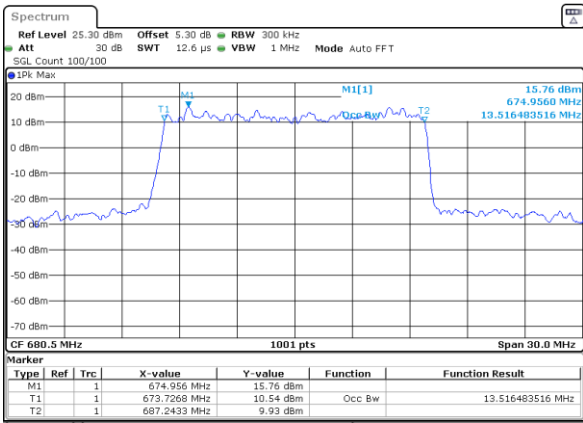
Middle Channel / 10MHz / 16QAM



Date: 12.FEB.2025 21:39:48

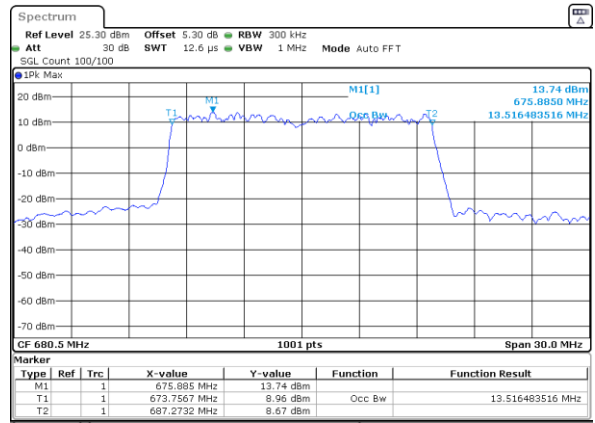
LTE Band 71

Middle Channel / 15MHz / QPSK



Date: 12.FEB.2025 22:00:08

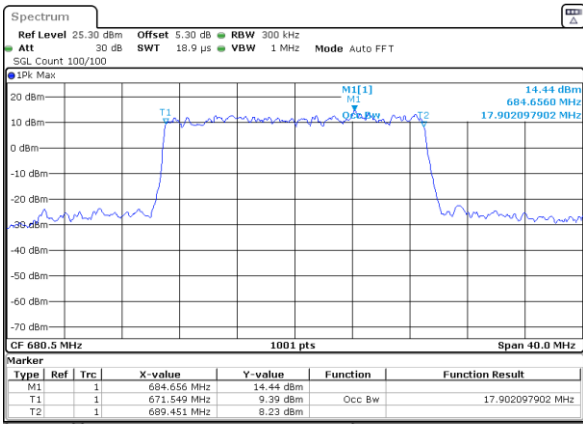
Middle Channel / 15MHz / 16QAM



Date: 12.FEB.2025 22:01:10

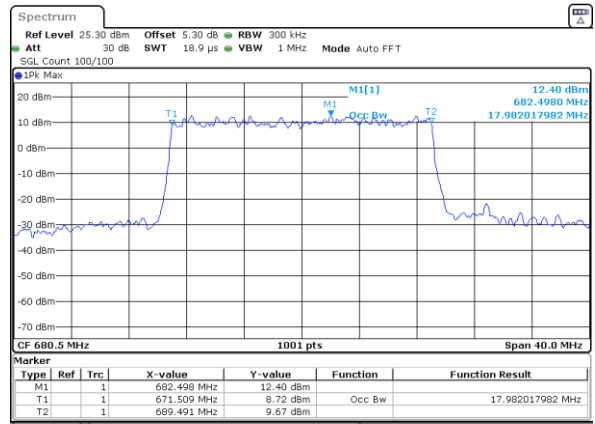
LTE Band 71

Middle Channel / 20MHz / QPSK



Date: 12.FEB.2025 22:21:33

Middle Channel / 20MHz / 16QAM



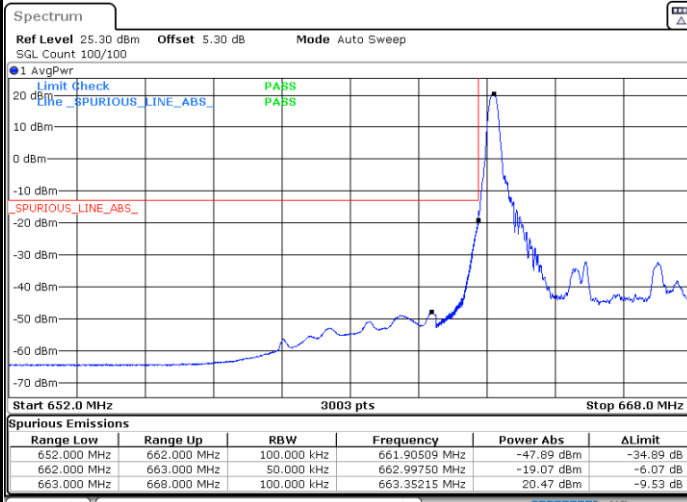
Date: 12.FEB.2025 22:22:35



# Conducted Band Edge

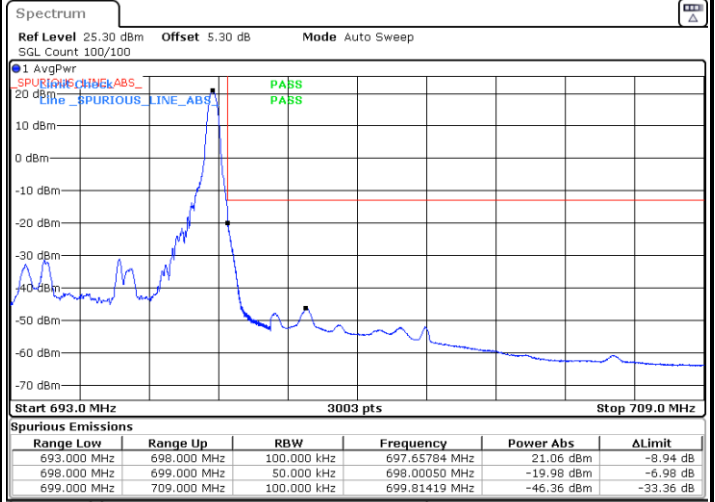
## LTE Band 71 / 5MHz / QPSK

### Lowest Band Edge / 1 RB



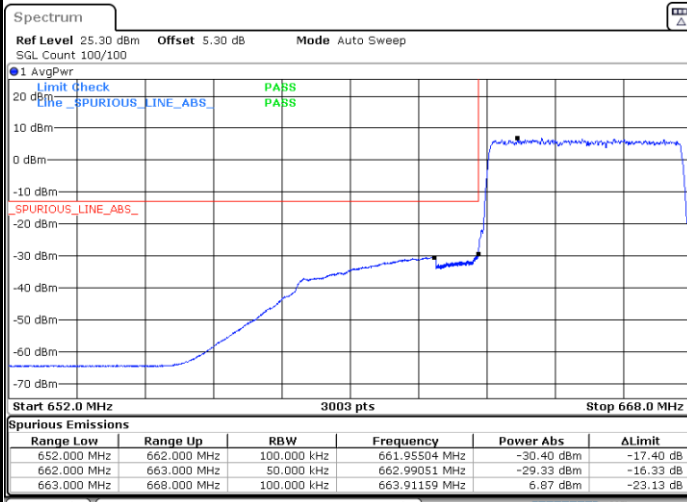
Date: 12.FEB.2025 21:09:03

### Highest Band Edge / 1 RB



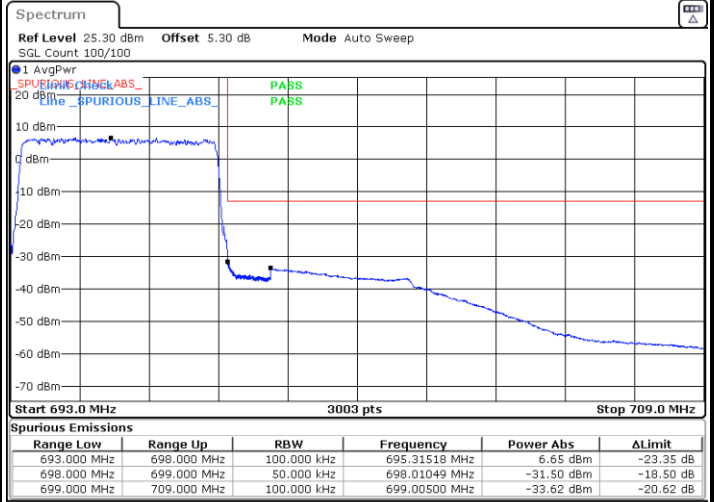
Date: 12.FEB.2025 21:21:06

### Lowest Band Edge / Full RB



Date: 12.FEB.2025 21:13:04

### Highest Band Edge / Full RB

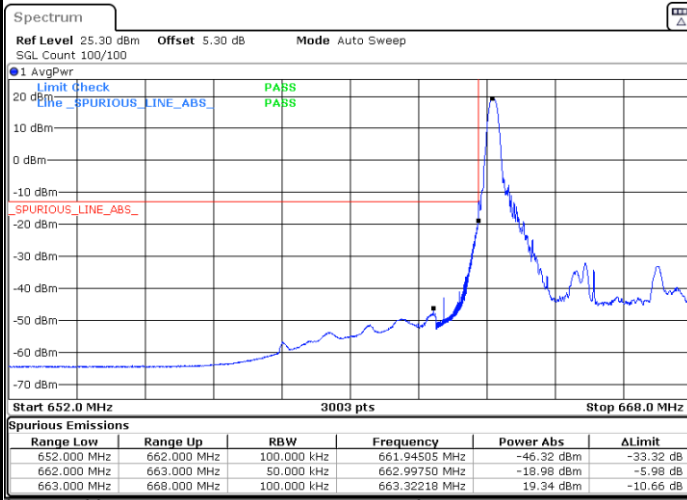


Date: 12.FEB.2025 21:25:07



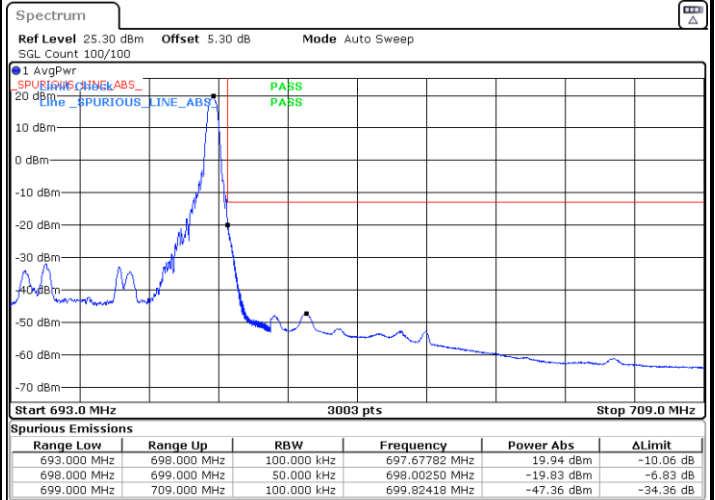
LTE Band 71 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



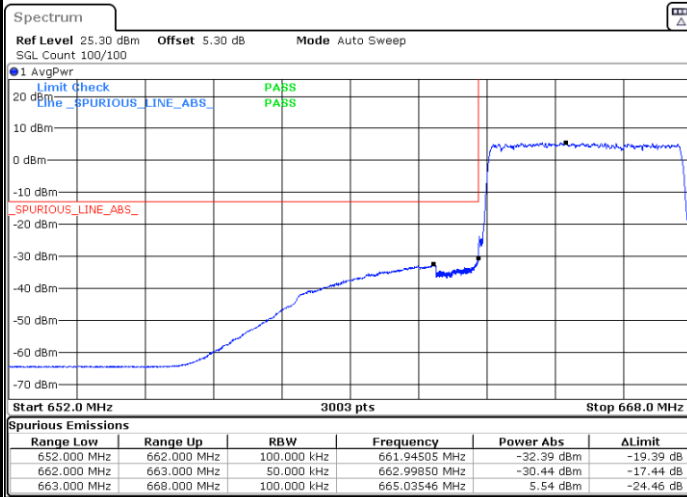
Date: 12.FEB.2025 21:10:23

Highest Band Edge / 1 RB



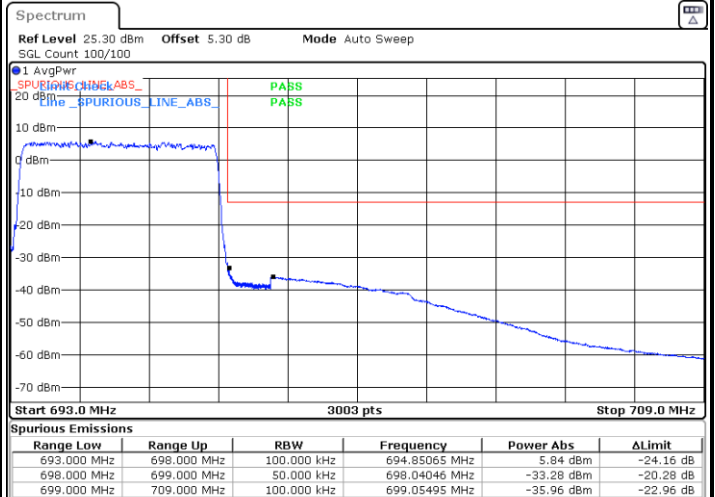
Date: 12.FEB.2025 21:22:27

Lowest Band Edge / Full RB



Date: 12.FEB.2025 21:14:24

Highest Band Edge / Full RB

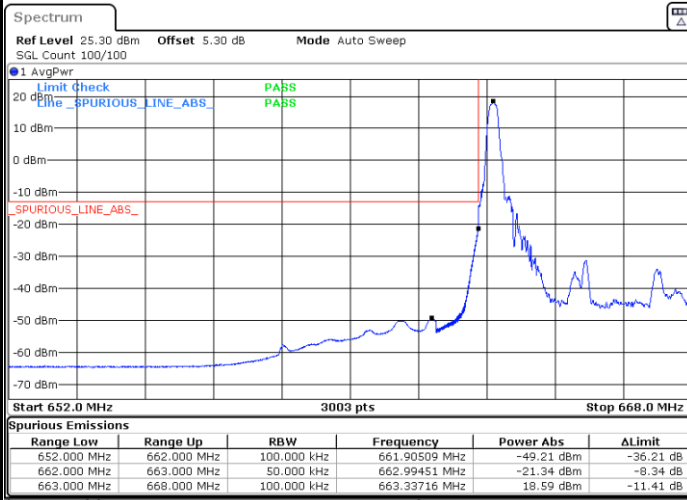


Date: 12.FEB.2025 21:26:27



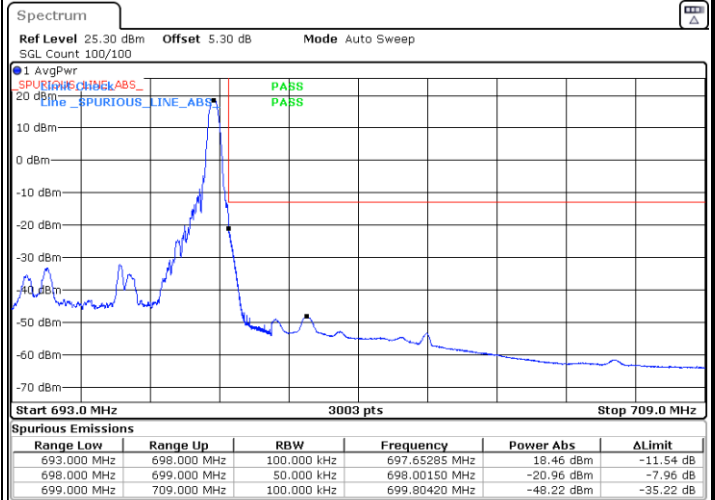
LTE Band 71 / 5MHz / 64QAM

Lowest Band Edge / 1RB



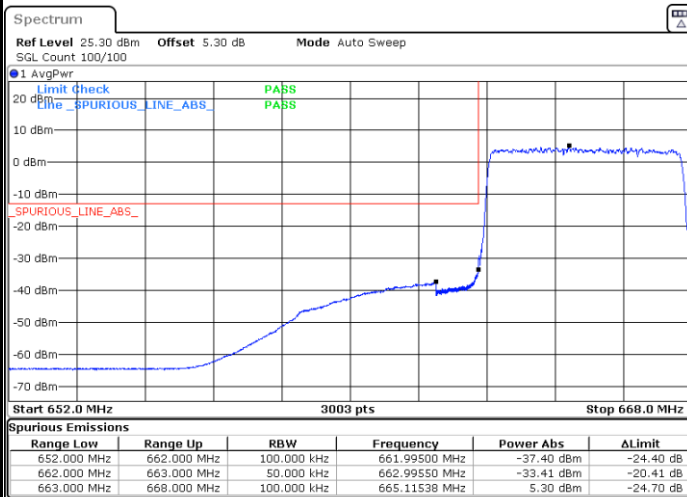
Date: 12.FEB.2025 21:11:43

Highest Band Edge / 1 RB



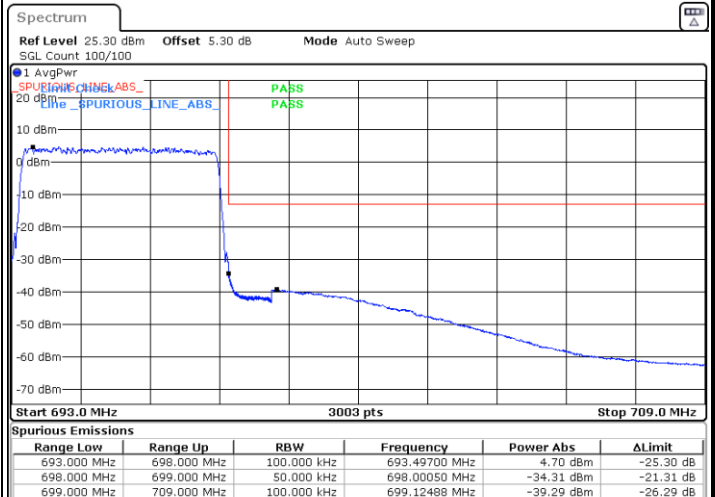
Date: 12.FEB.2025 21:23:47

Lowest Band Edge / Full RB



Date: 12.FEB.2025 21:15:44

Highest Band Edge / Full RB



Date: 12.FEB.2025 21:27:47