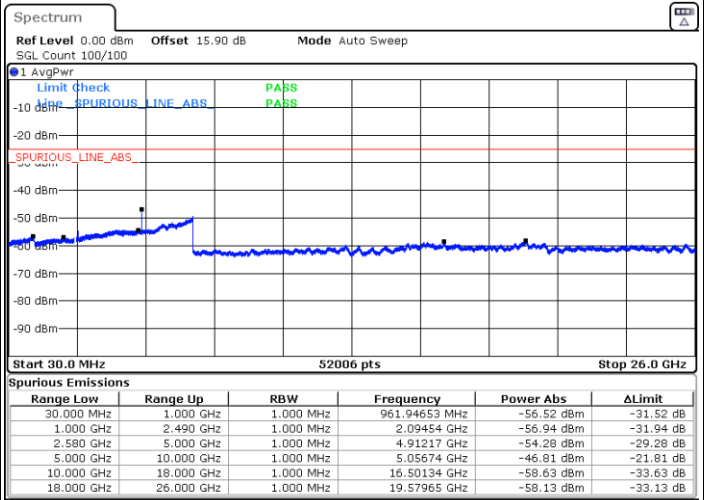
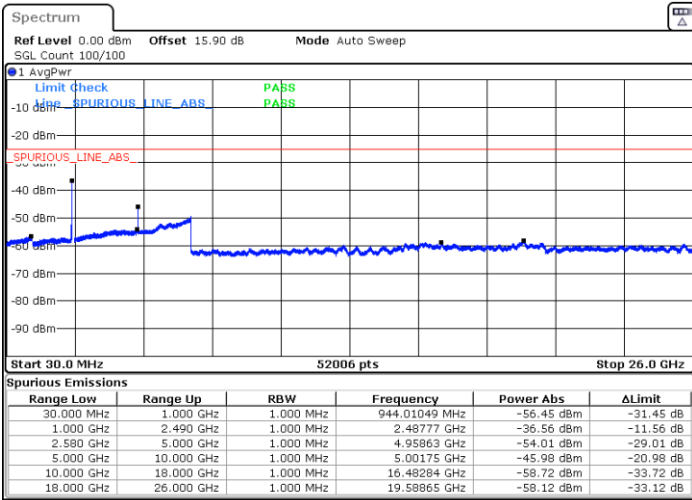




LTE Band 7 / 15MHz

Lowest Channel / QPSK

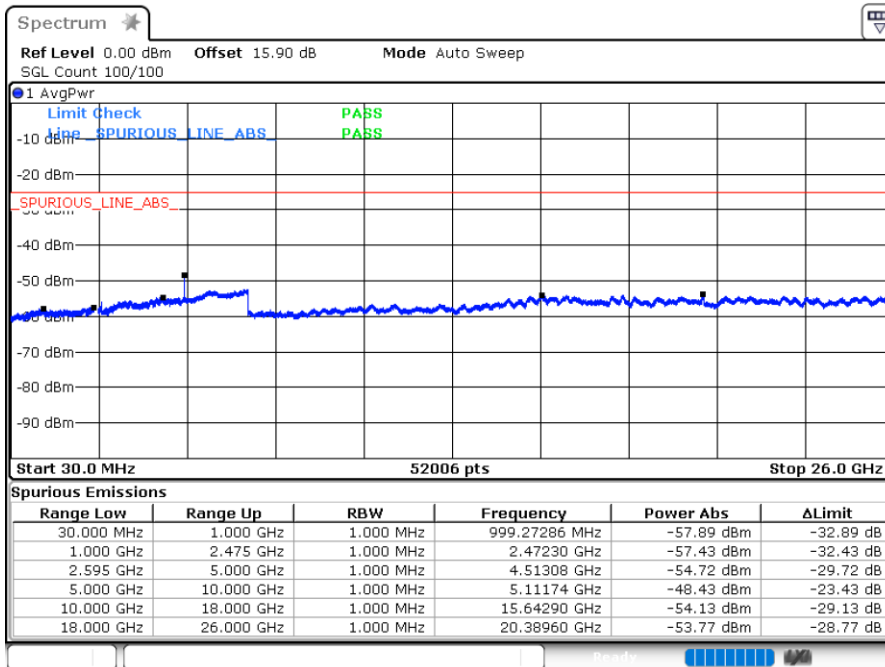
Middle Channel / QPSK



Date: 6 JUN 2025 05:53:01

Date: 6 JUN 2025 06:01:45

Highest Channel / QPSK



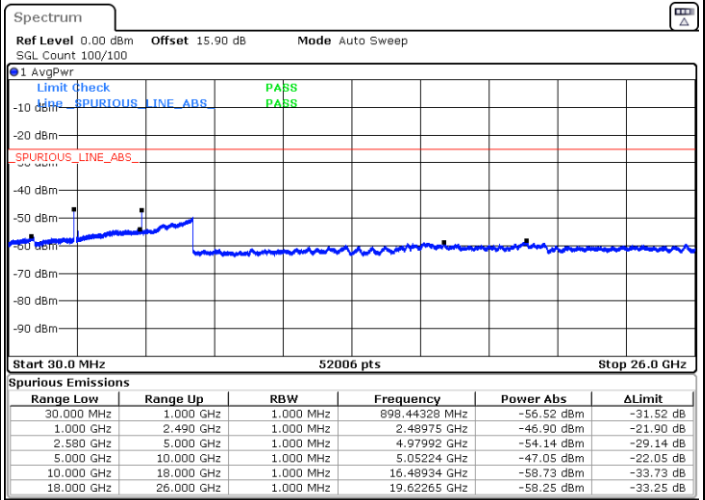
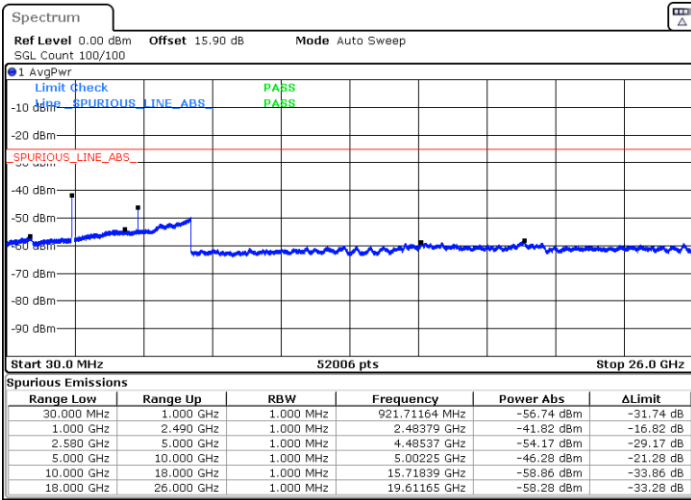
Date: 11 JUN 2025 10:23:45



LTE Band 7 / 20MHz

Lowest Channel / QPSK

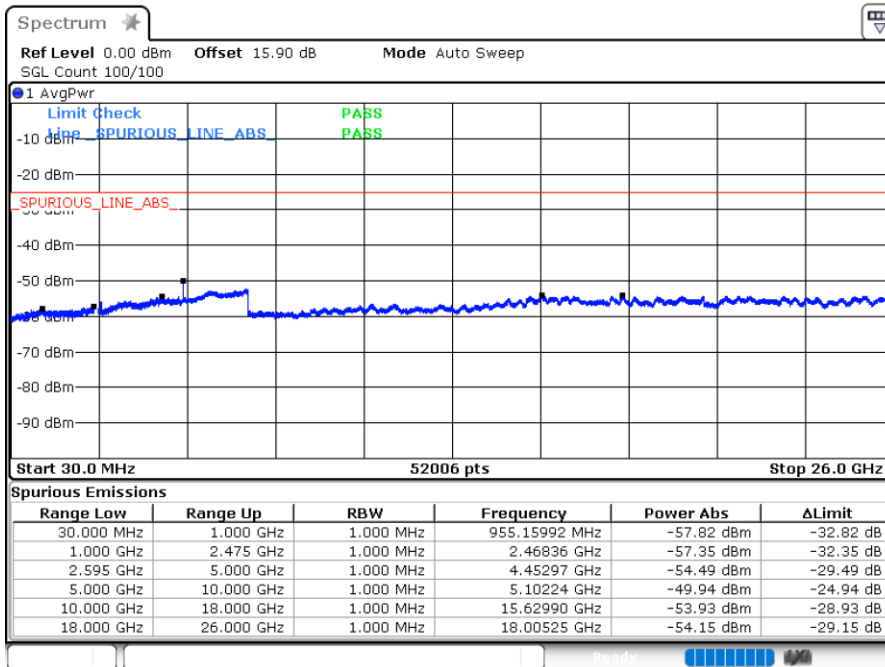
Middle Channel / QPSK



Date: 6 JUN 2025 06:17:56

Date: 6 JUN 2025 06:26:41

Highest Channel / QPSK



Date: 11 JUN 2025 10:32:16



Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0027	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0027	
-20	Normal Voltage	0.0000	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0011	
20	Battery End Point	0.0005	

Note:

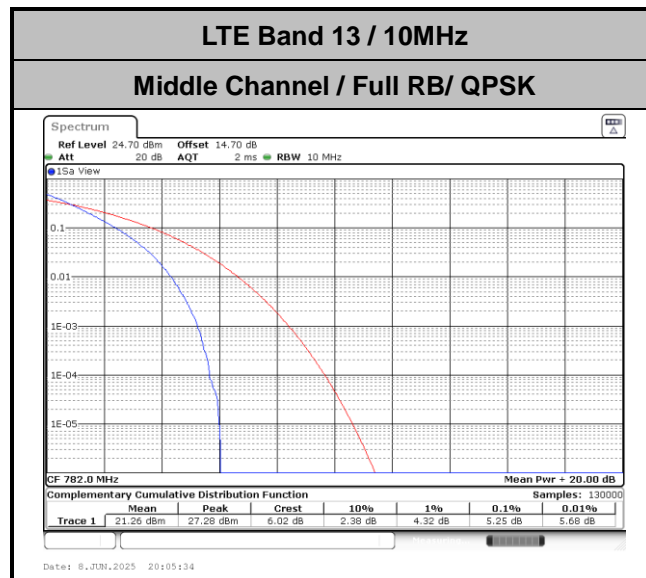
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

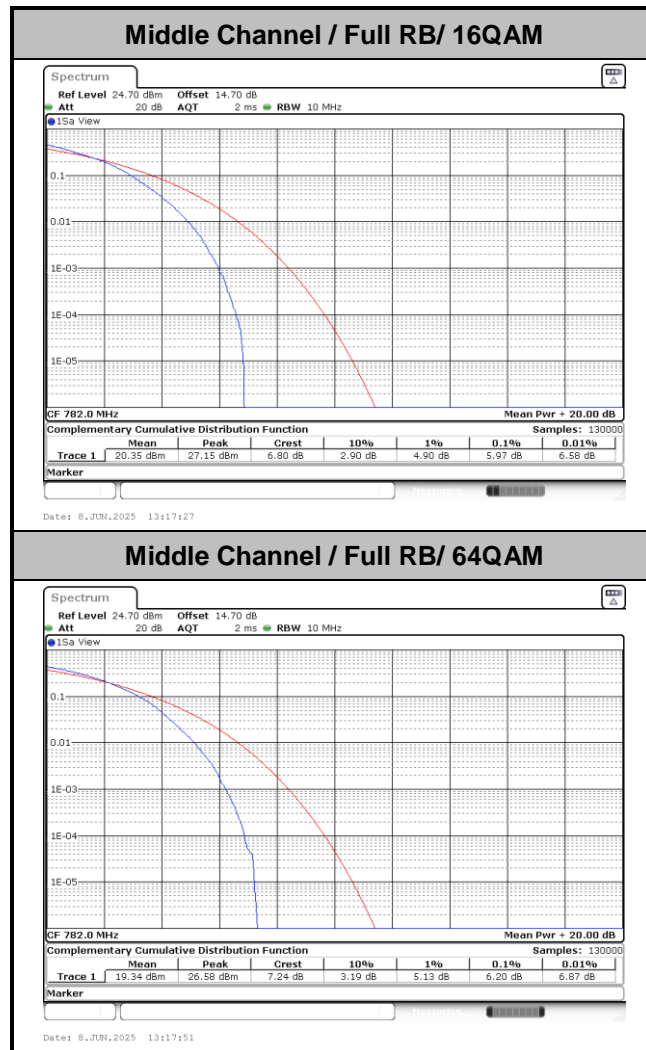


LTE Band 13

Peak-to-Average Ratio

Mode	LTE Band 13 / 10MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.25	5.97	6.2	PASS

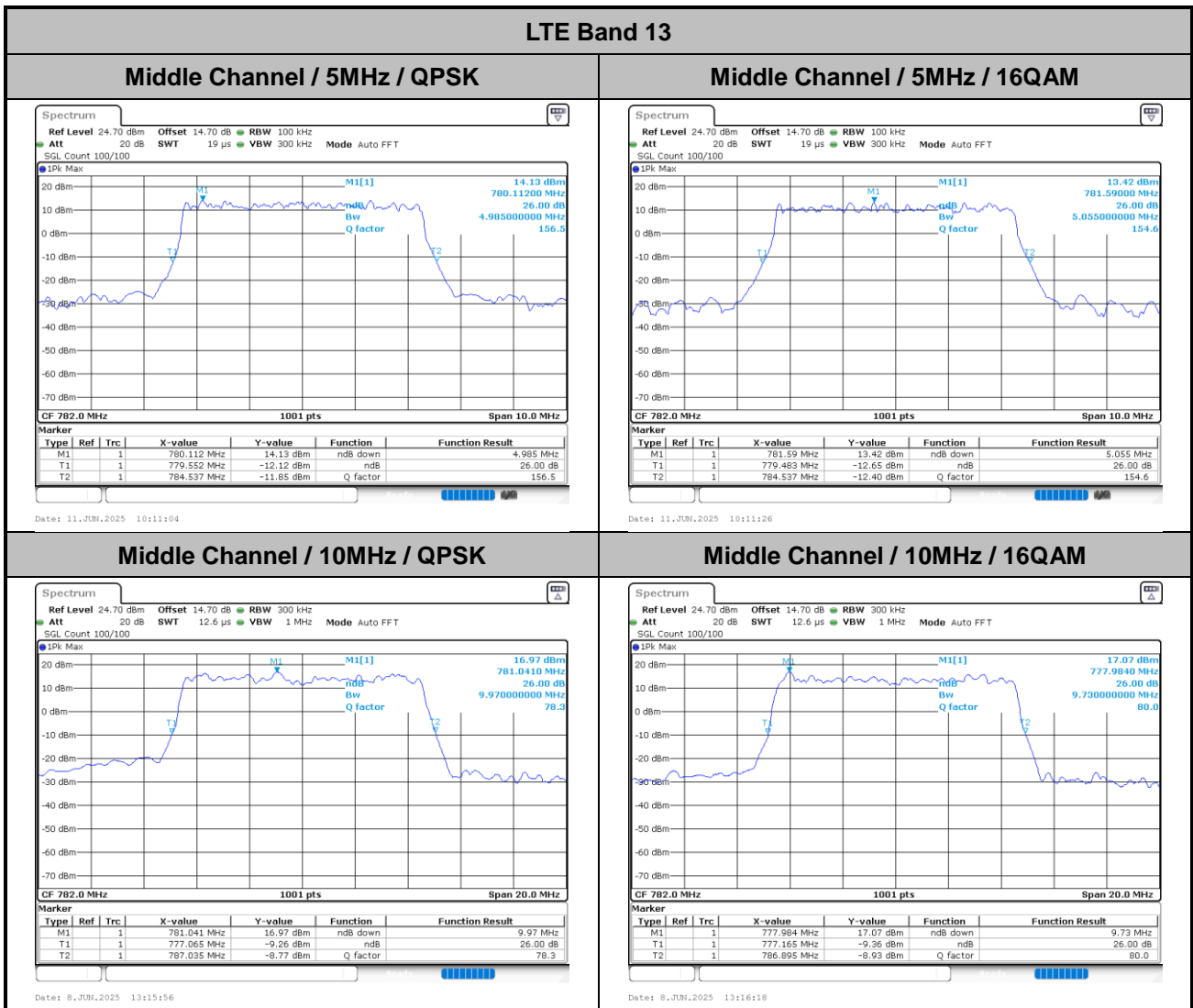






26dB Bandwidth

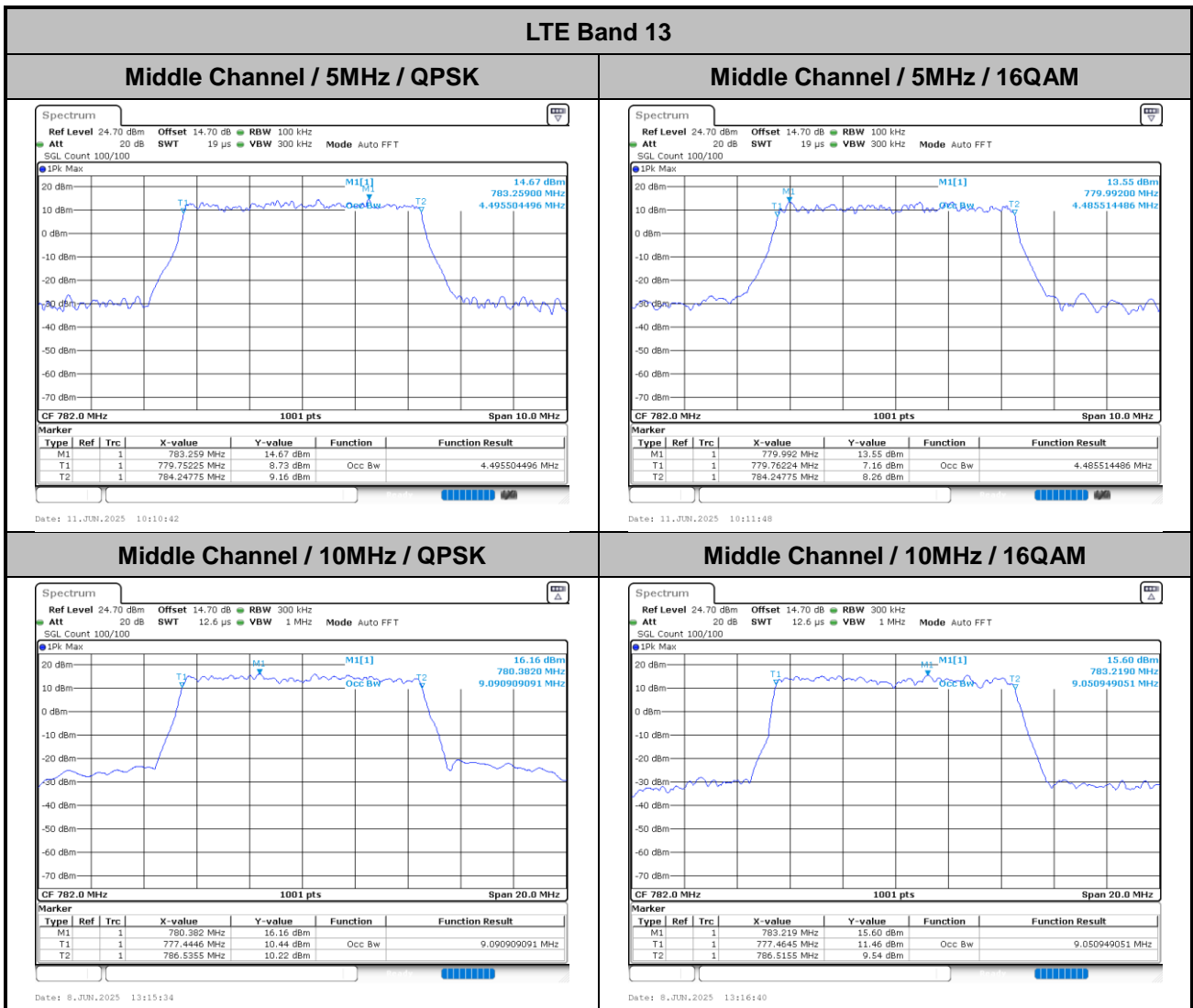
Mode	LTE Band 13 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.99	5.06
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.97	9.73





Occupied Bandwidth

Mode	LTE Band 13 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.09	9.05

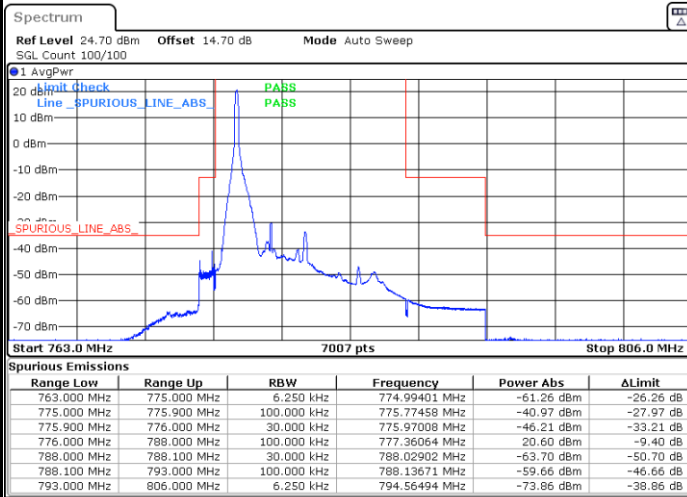




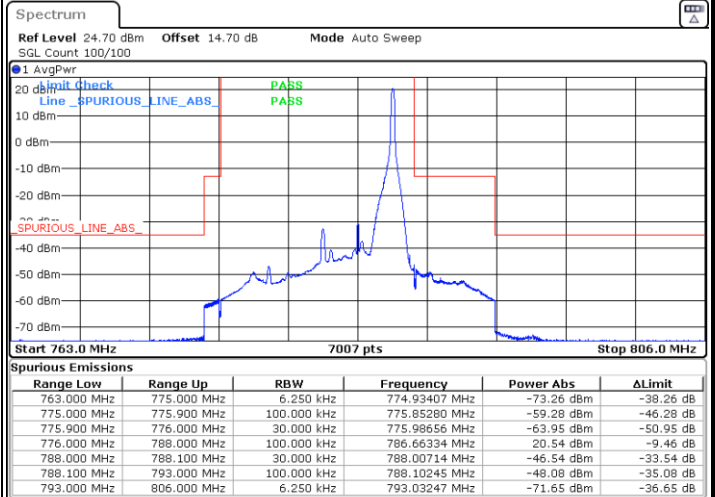
Conducted Band Edge

LTE Band 13 / 5MHz / QPSK

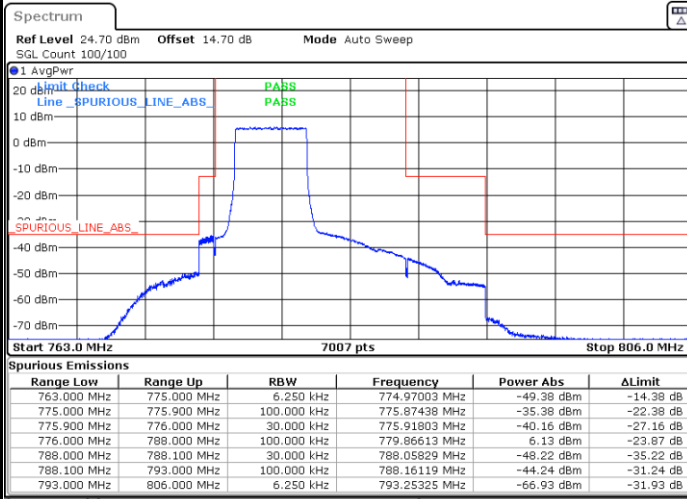
Lowest Band Edge / 1 RB



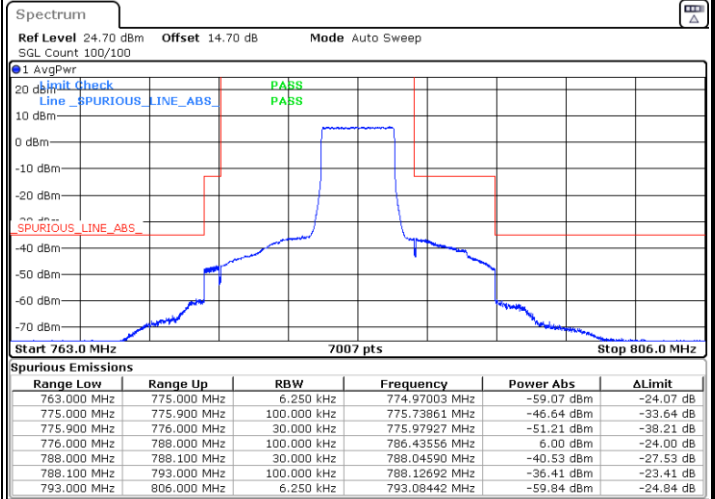
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

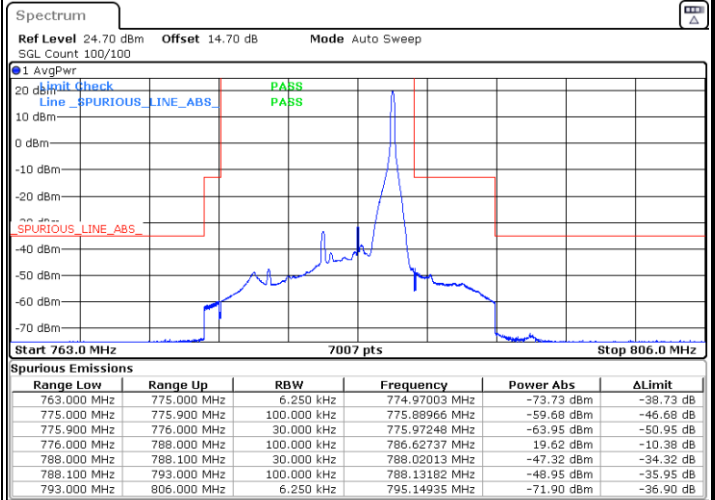
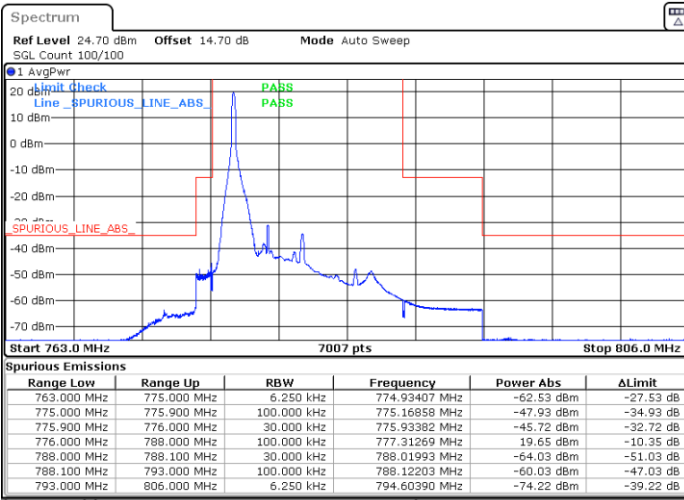




LTE Band 13 / 5MHz / 16QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB

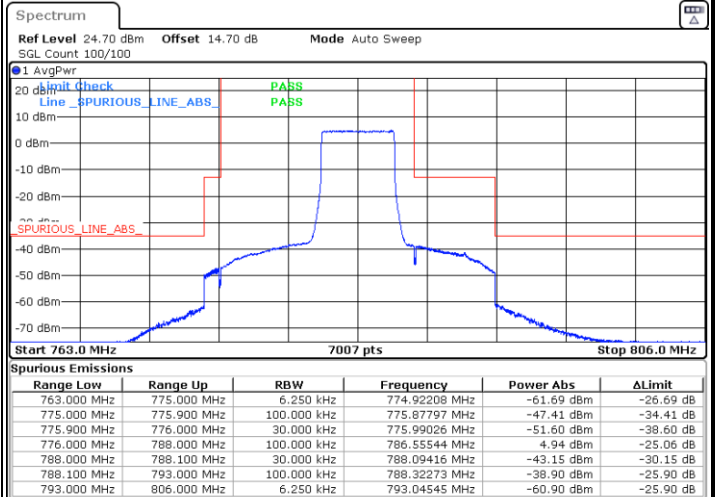
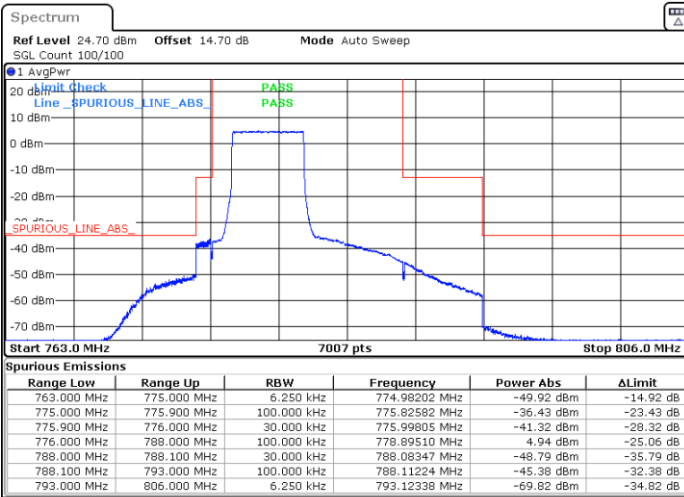


Date: 8 JUN.2025 12:32:26

Date: 8 JUN.2025 12:48:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 8 JUN.2025 12:37:58

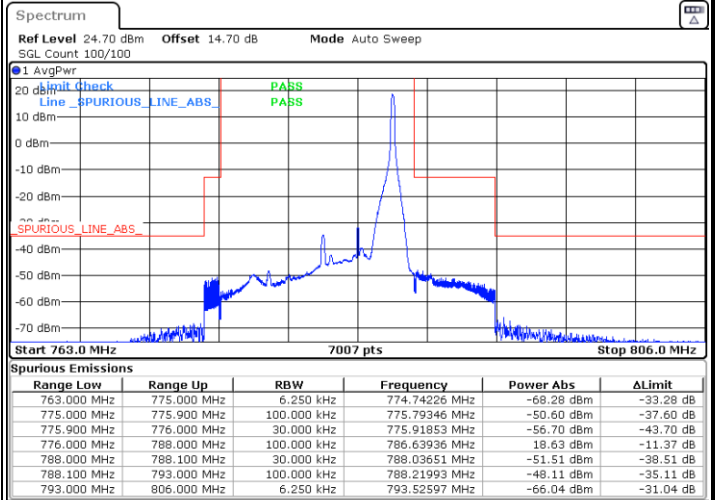
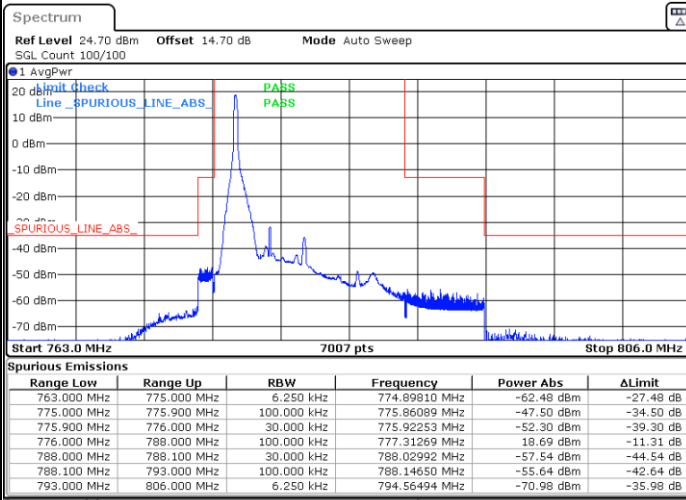
Date: 8 JUN.2025 12:54:13



LTE Band 13 / 5MHz / 64QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB

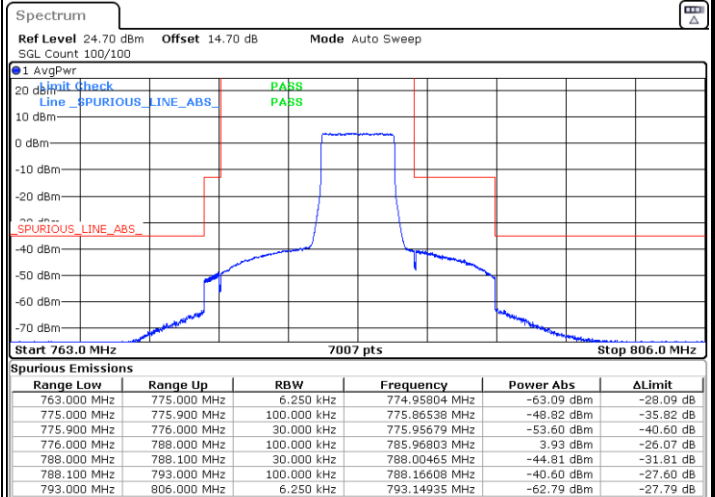
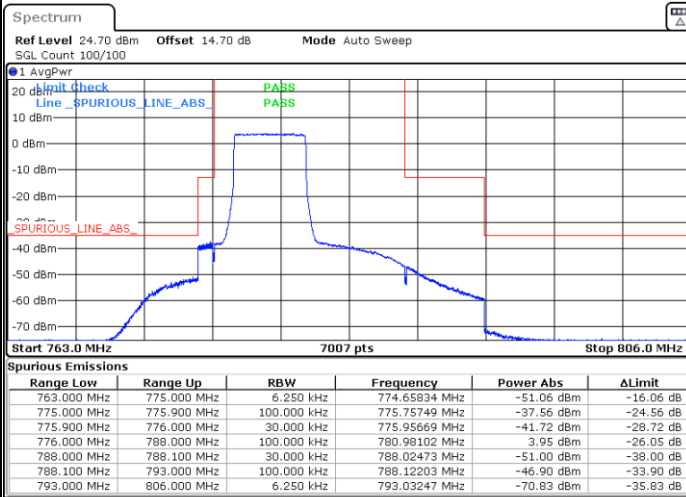


Date: 8 JUN.2025 12:34:17

Date: 8 JUN.2025 12:50:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 8 JUN.2025 12:36:07

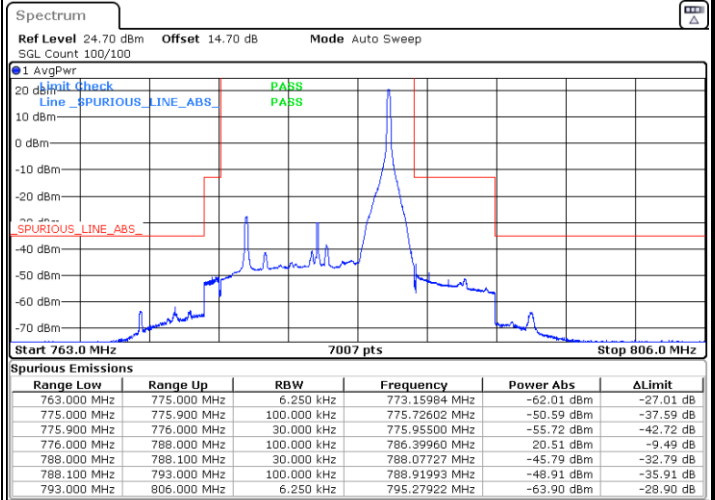
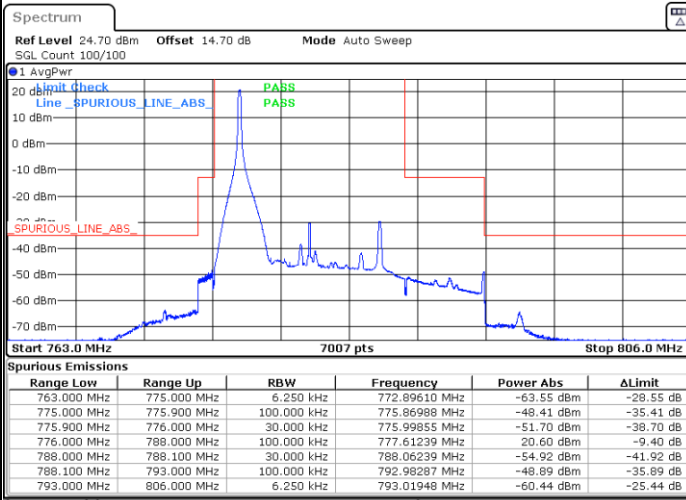
Date: 8 JUN.2025 12:52:22



LTE Band 13 / 10MHz / QPSK

middle Band Edge / 1 RB

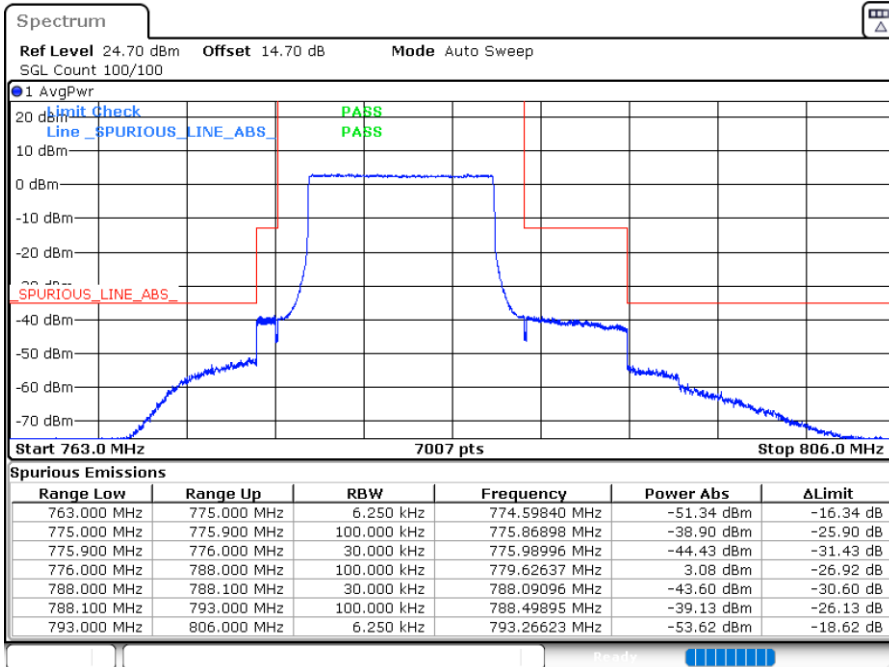
middle Band Edge / 1 RB



Date: 8 JUN.2025 13:00:30

Date: 8 JUN.2025 13:11:31

Middle Band Edge / Full RB



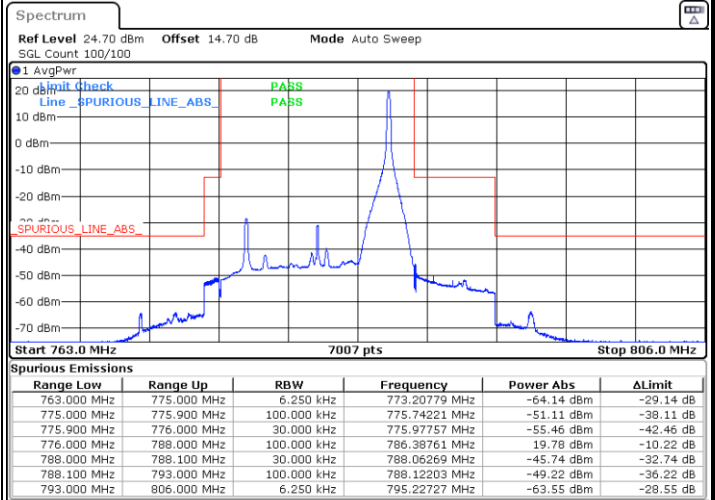
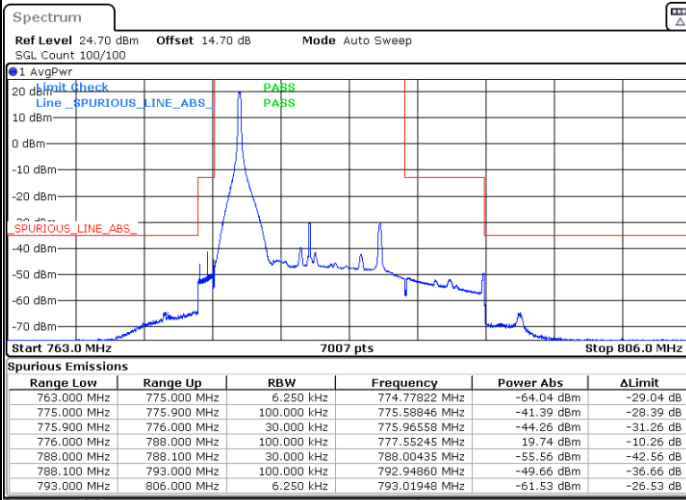
Date: 8 JUN.2025 13:09:41



LTE Band 13 / 10MHz / 16QAM

middle Band Edge / 1 RB

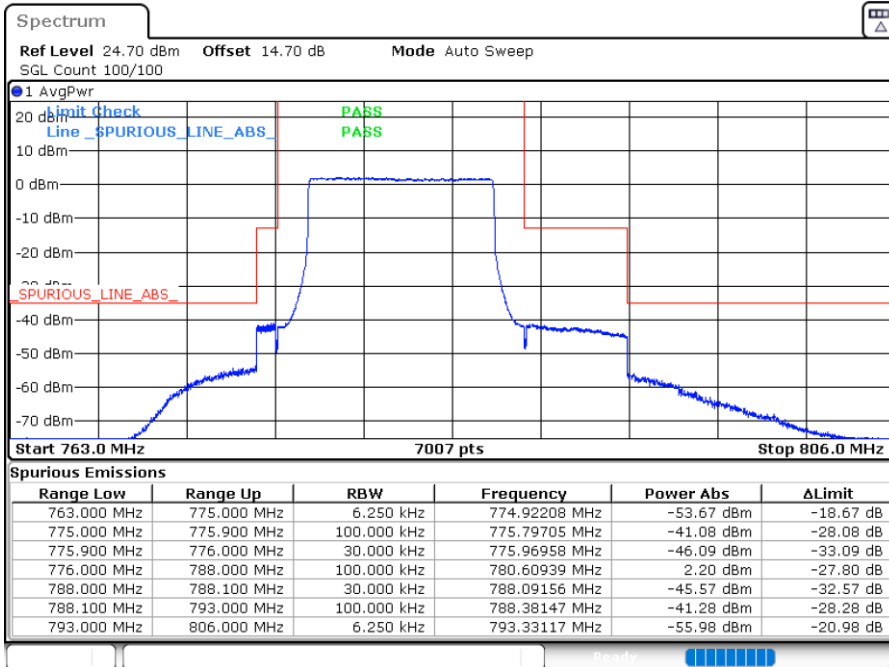
middle Band Edge / 1 RB



Date: 8 JUN.2025 13:02:20

Date: 8 JUN.2025 13:13:21

middle Band Edge / Full RB



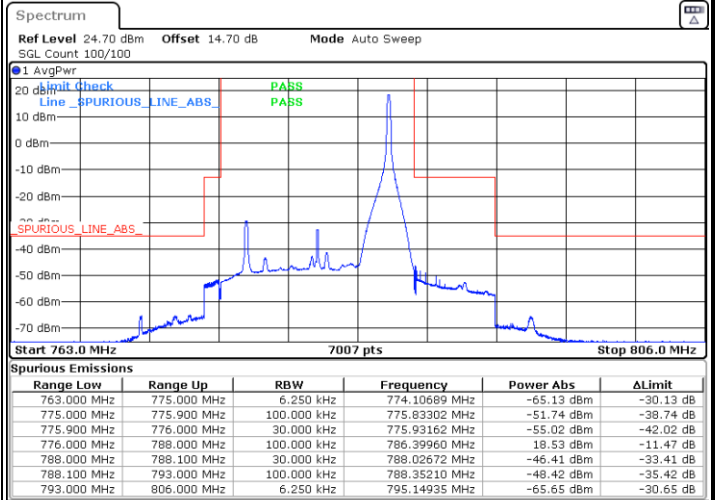
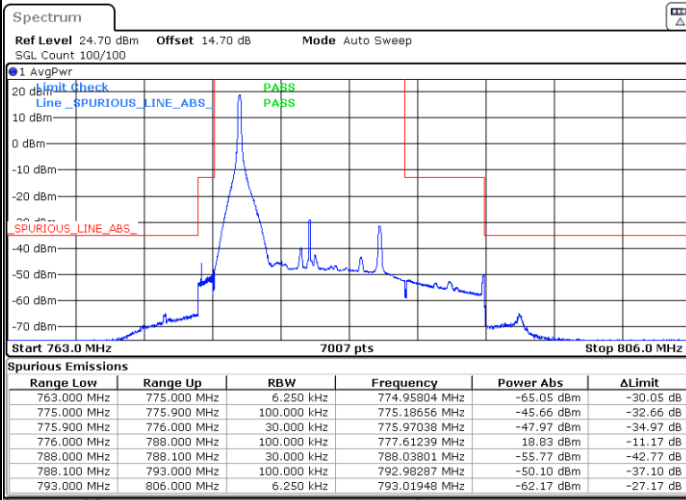
Date: 8 JUN.2025 13:07:51



LTE Band 13 / 10MHz / 64QAM

middle Band Edge / 1 RB

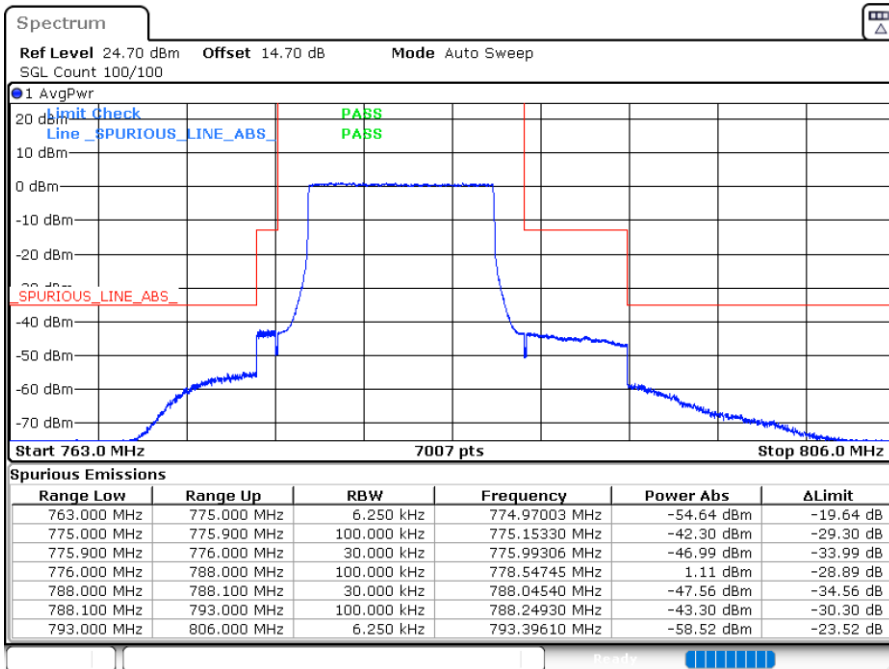
middle Band Edge / 1 RB



Date: 8 JUN.2025 18:34:29

Date: 8 JUN.2025 13:15:12

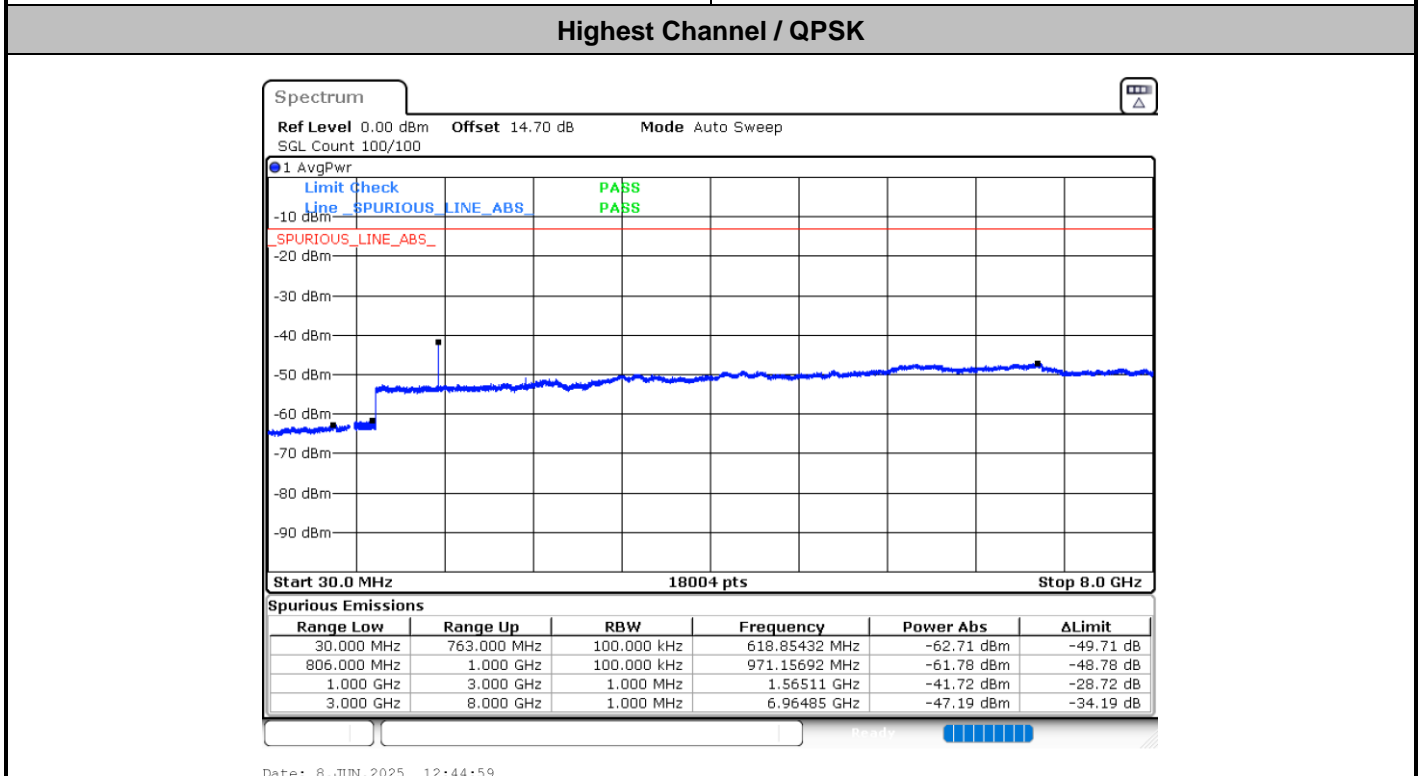
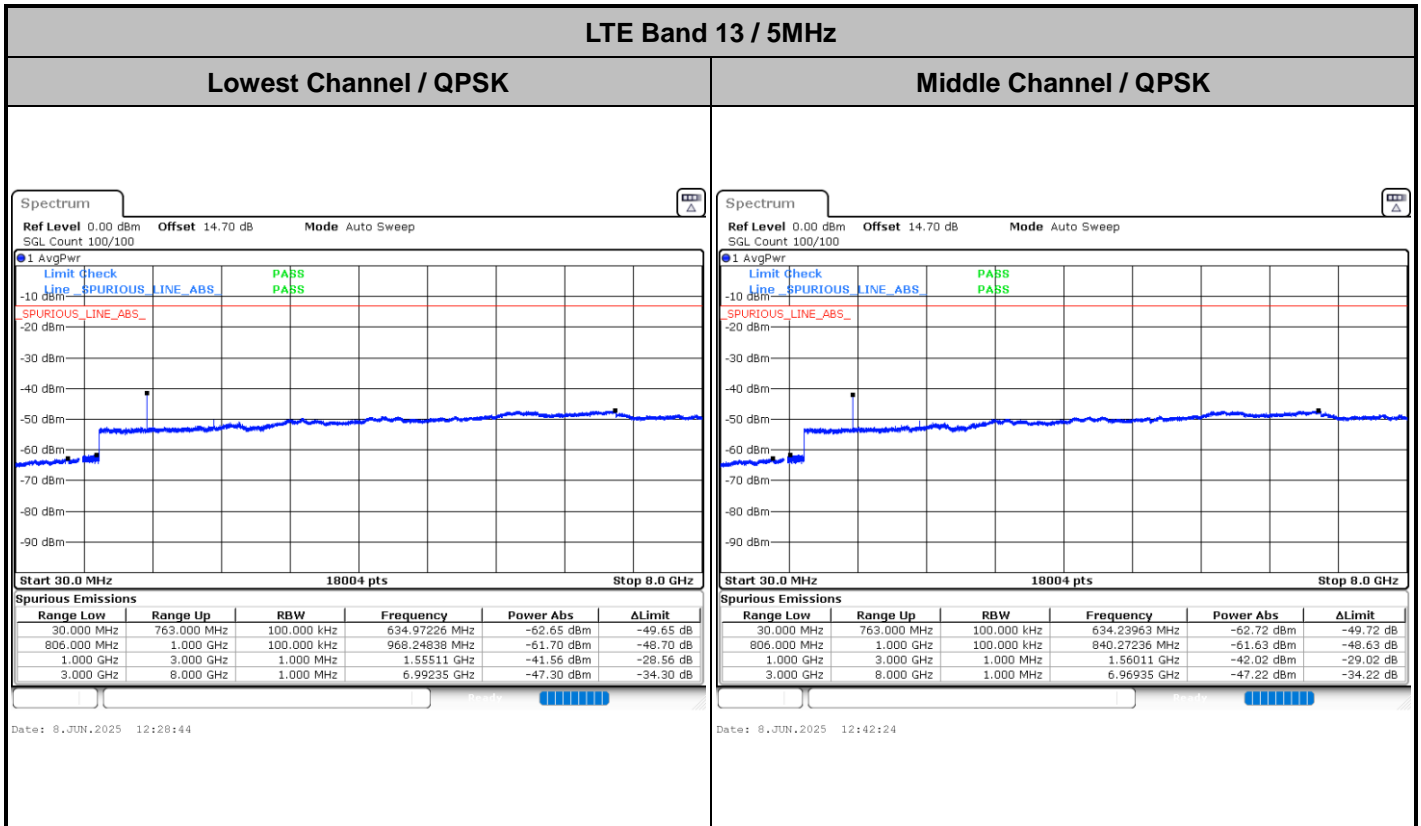
middle Band Edge / Full RB



Date: 8 JUN.2025 13:06:00



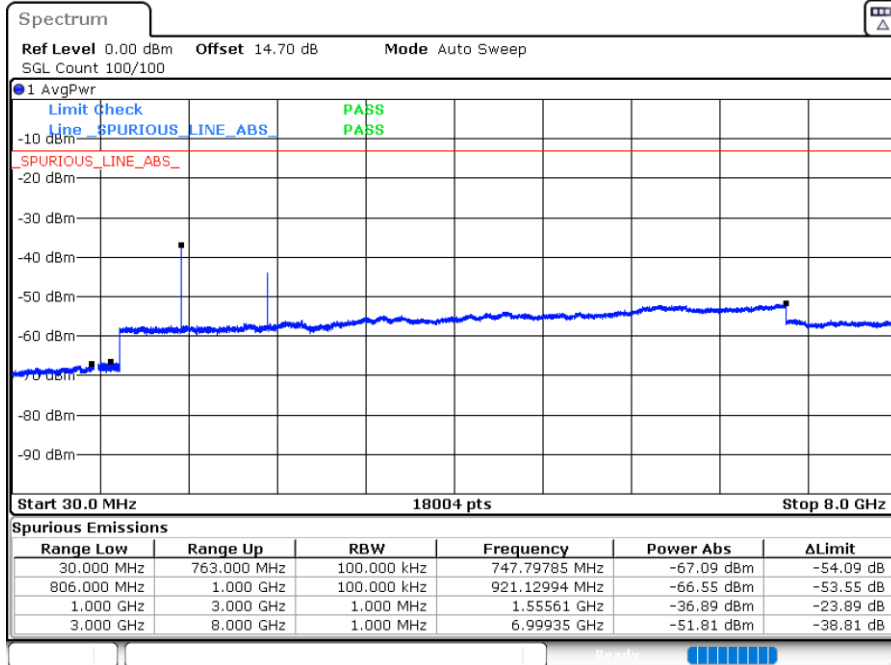
Conducted Spurious Emission





LTE Band 13 / 10MHz

Middle Channel / QPSK



Date: 8 JUN 2025 12:58:40



Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0037	PASS
40	Normal Voltage	0.0041	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0038	
0	Normal Voltage	0.0024	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0021	
-30	Normal Voltage	0.0044	
20	Maximum Voltage	0.0039	
20	Normal Voltage	0.0025	
20	Battery End Point	0.0023	

Note:

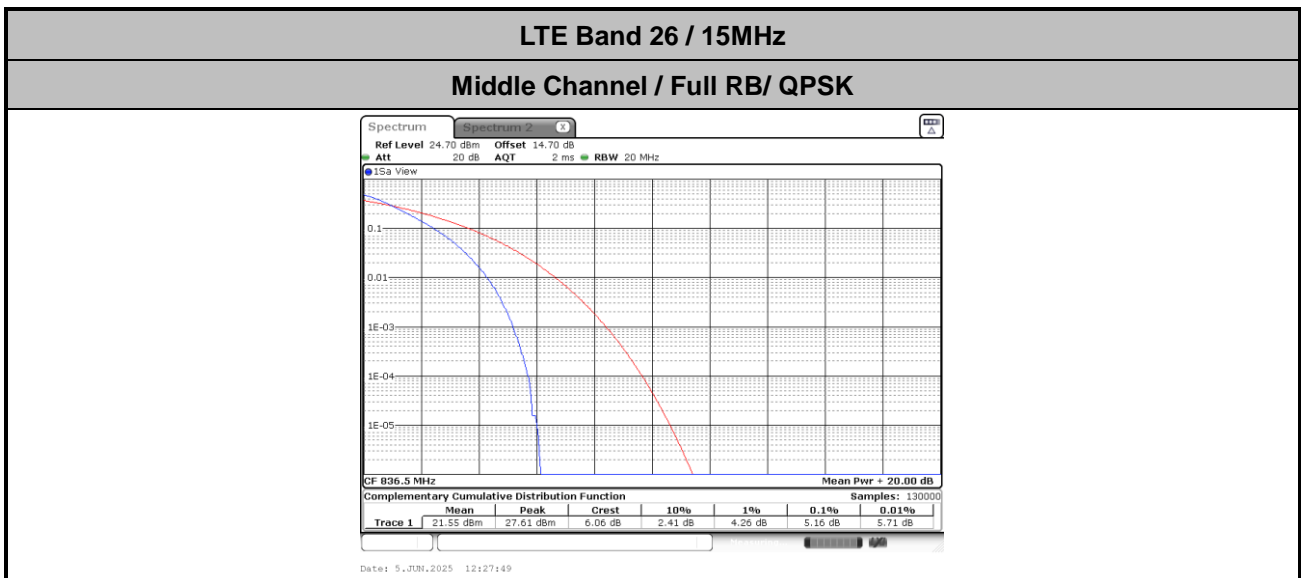
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

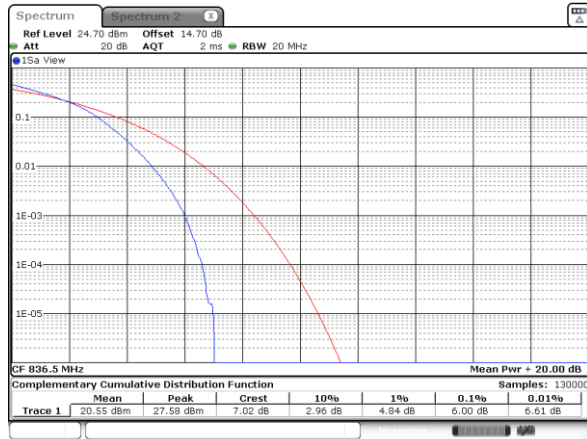
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.16	6.00	6.38	PASS



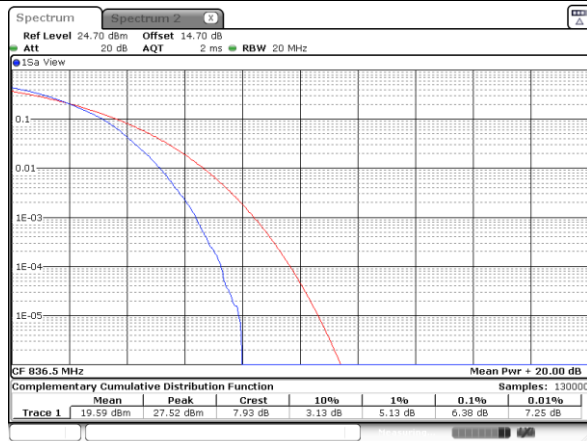


Middle Channel / Full RB/ 16QAM



Date: 5 JUN 2025 12:28:13

Middle Channel / Full RB/ 64QAM



Date: 5 JUN 2025 12:28:37



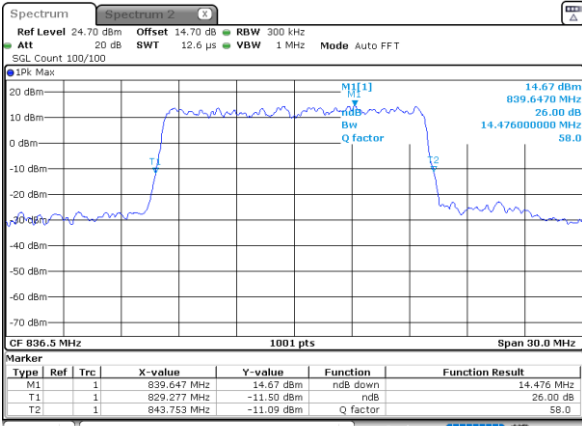
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.48	14.21
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.73	9.63
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.79	4.81
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.94	2.97
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.29	1.27



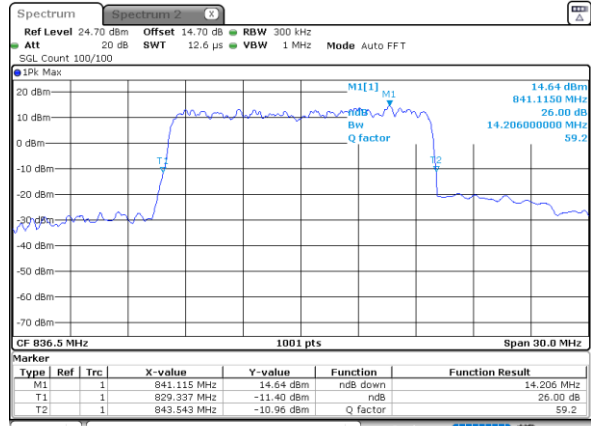
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5 JUN 2025 12:27:02

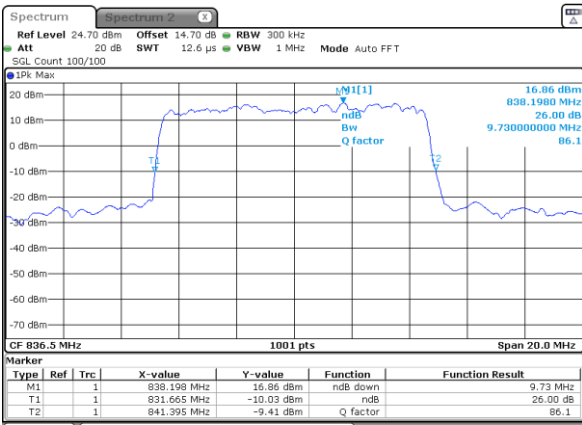
Middle Channel / 15MHz / 16QAM



Date: 5 JUN 2025 12:27:25

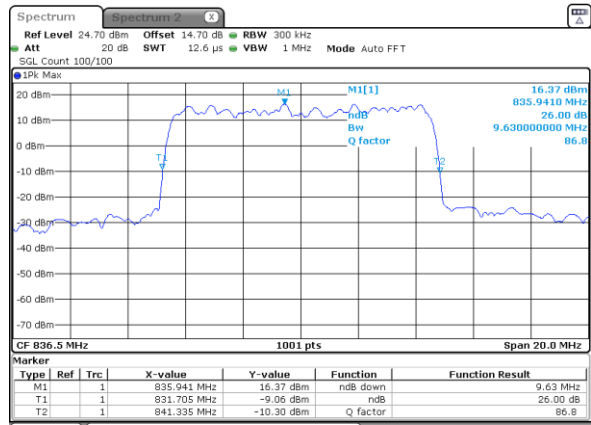
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5 JUN 2025 13:04:42

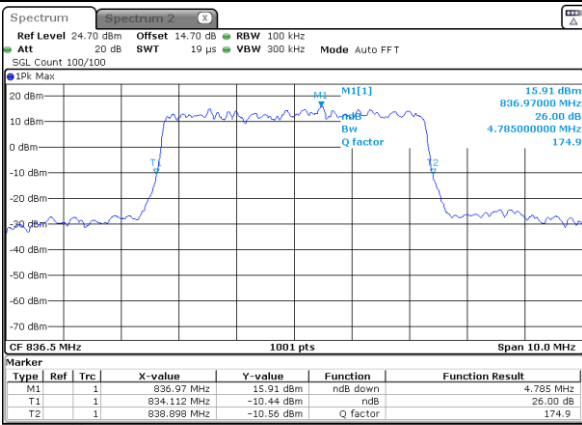
Middle Channel / 10MHz / 16QAM



Date: 5 JUN 2025 13:04:19

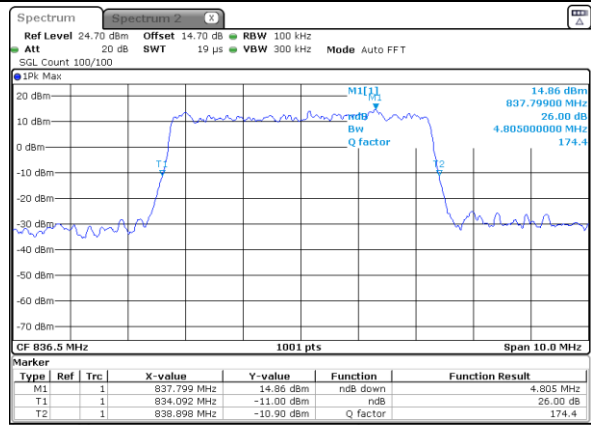
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5 JUN 2025 13:02:26

Middle Channel / 5MHz / 16QAM

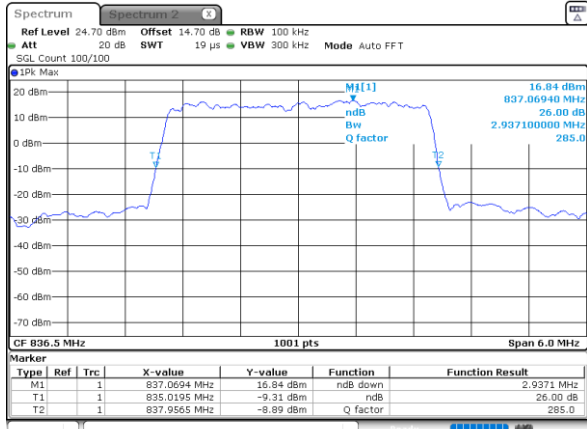


Date: 5 JUN 2025 13:02:03



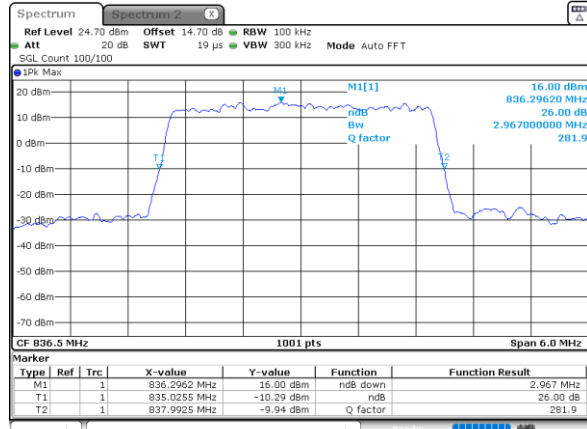
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5 JUN 2025 13:01:17

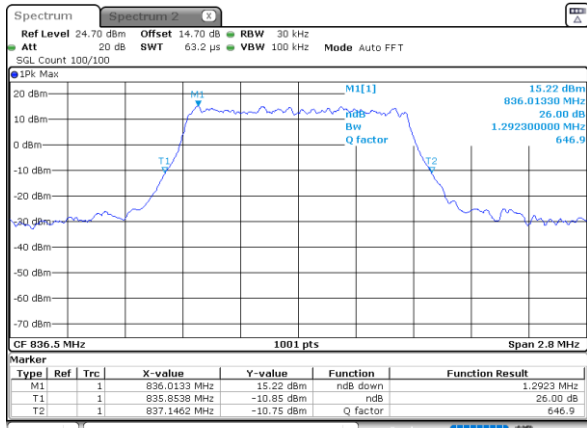
Middle Channel / 3MHz / 16QAM



Date: 5 JUN 2025 13:01:40

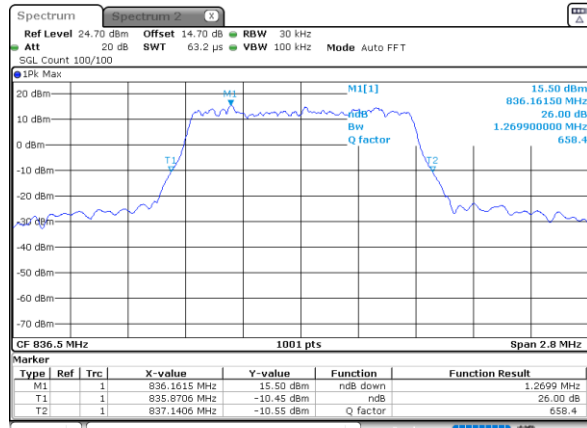
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5 JUN 2025 12:59:00

Middle Channel / 1.4MHz / 16QAM



Date: 5 JUN 2025 12:59:23



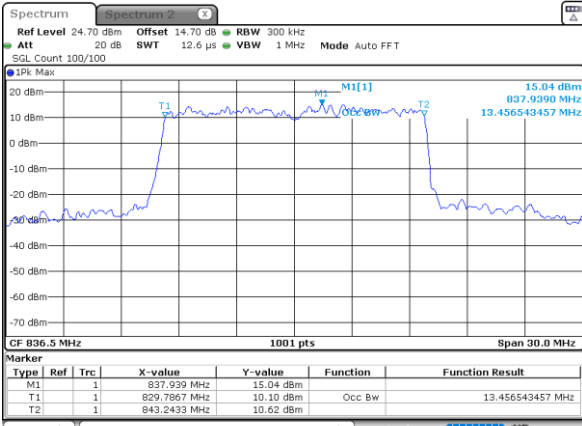
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.46	13.40
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	8.97
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.48
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.70	2.71
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.10
BW	CH26790	
Mod.	QPSK	16QAM
HigCH	13.46	13.40



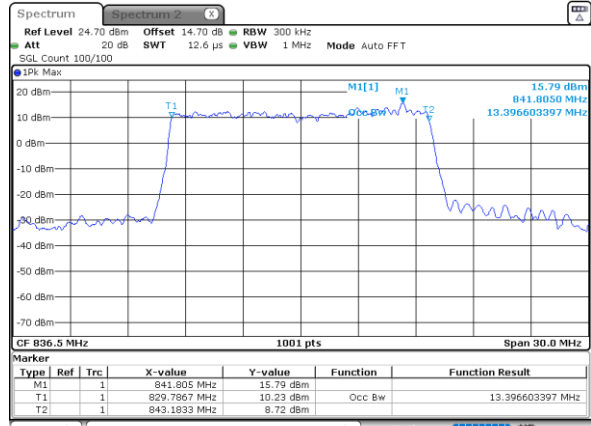
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5 JUN 2025 12:26:17

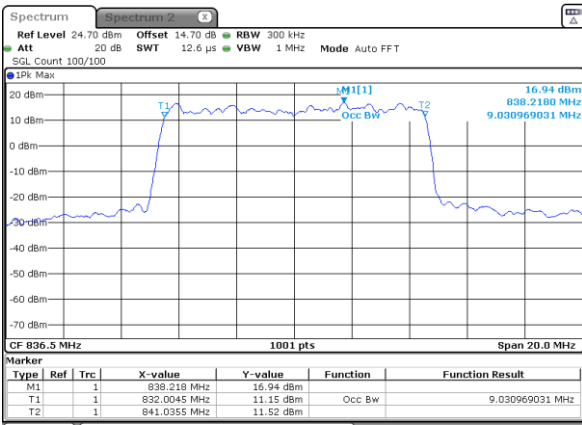
Middle Channel / 15MHz / 16QAM



Date: 5 JUN 2025 12:26:40

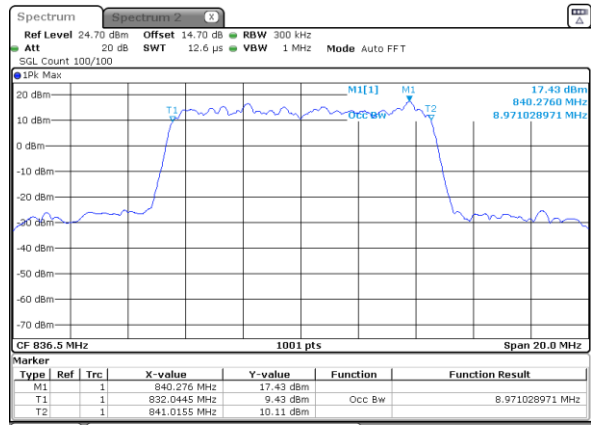
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5 JUN 2025 13:03:34

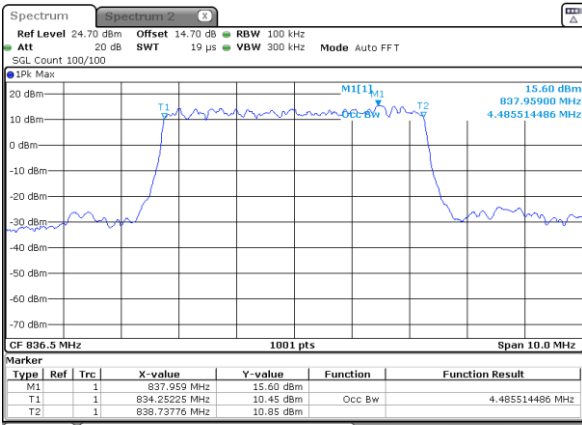
Middle Channel / 10MHz / 16QAM



Date: 5 JUN 2025 13:03:57

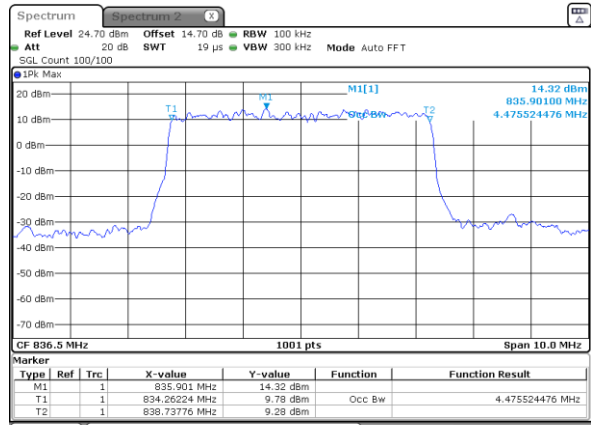
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5 JUN 2025 13:03:11

Middle Channel / 5MHz / 16QAM

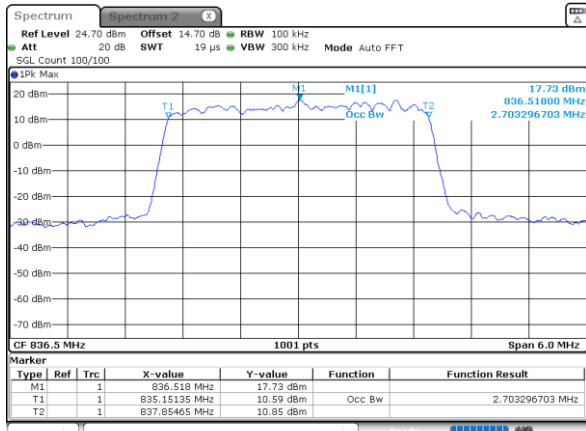


Date: 5 JUN 2025 13:02:48



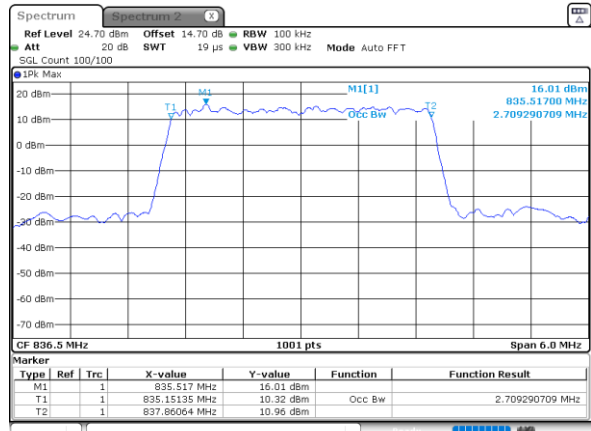
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5 JUN 2025 13:00:32

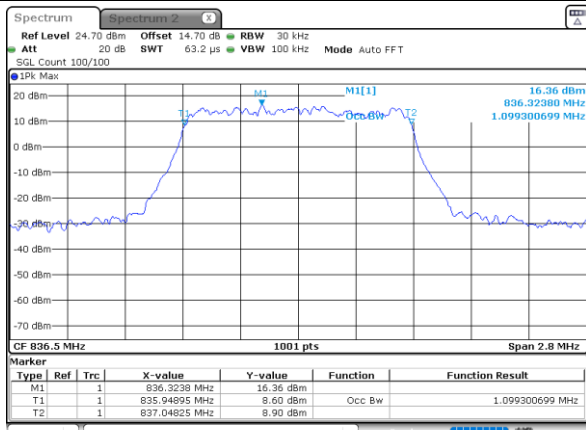
Middle Channel / 3MHz / 16QAM



Date: 5 JUN 2025 13:00:54

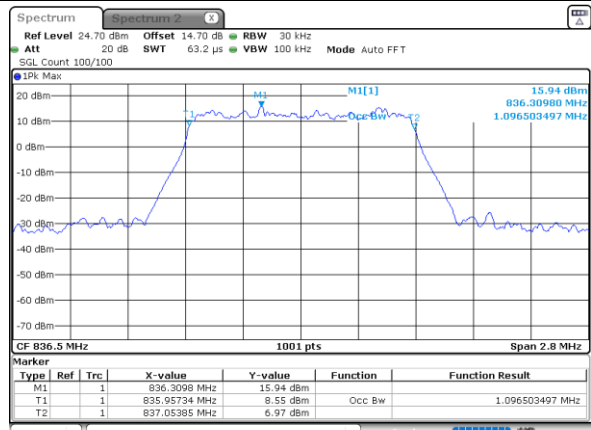
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5 JUN 2025 13:00:08

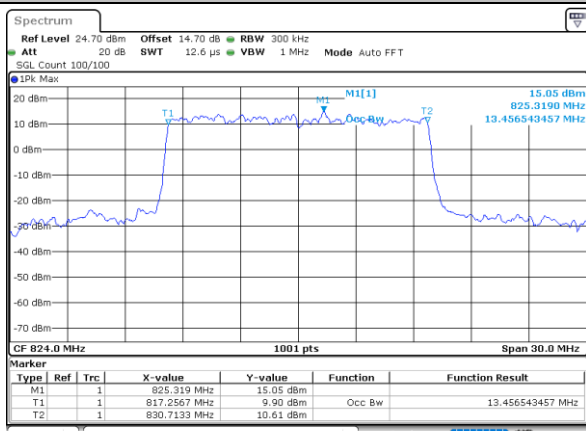
Middle Channel / 1.4MHz / 16QAM



Date: 5 JUN 2025 12:59:46

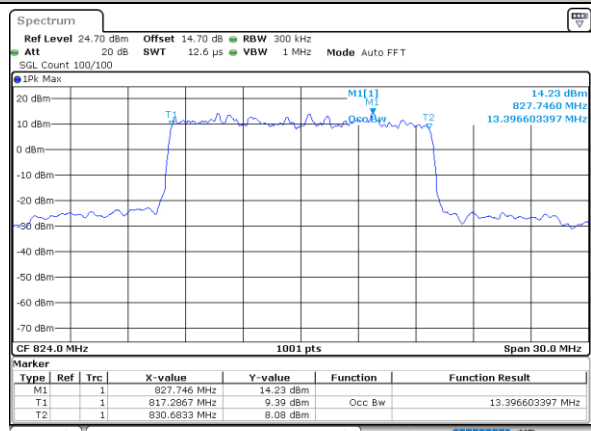
LTE Band 26

Highest Channel / CH26790/ QPSK



Date: 11 JUN 2025 11:13:05

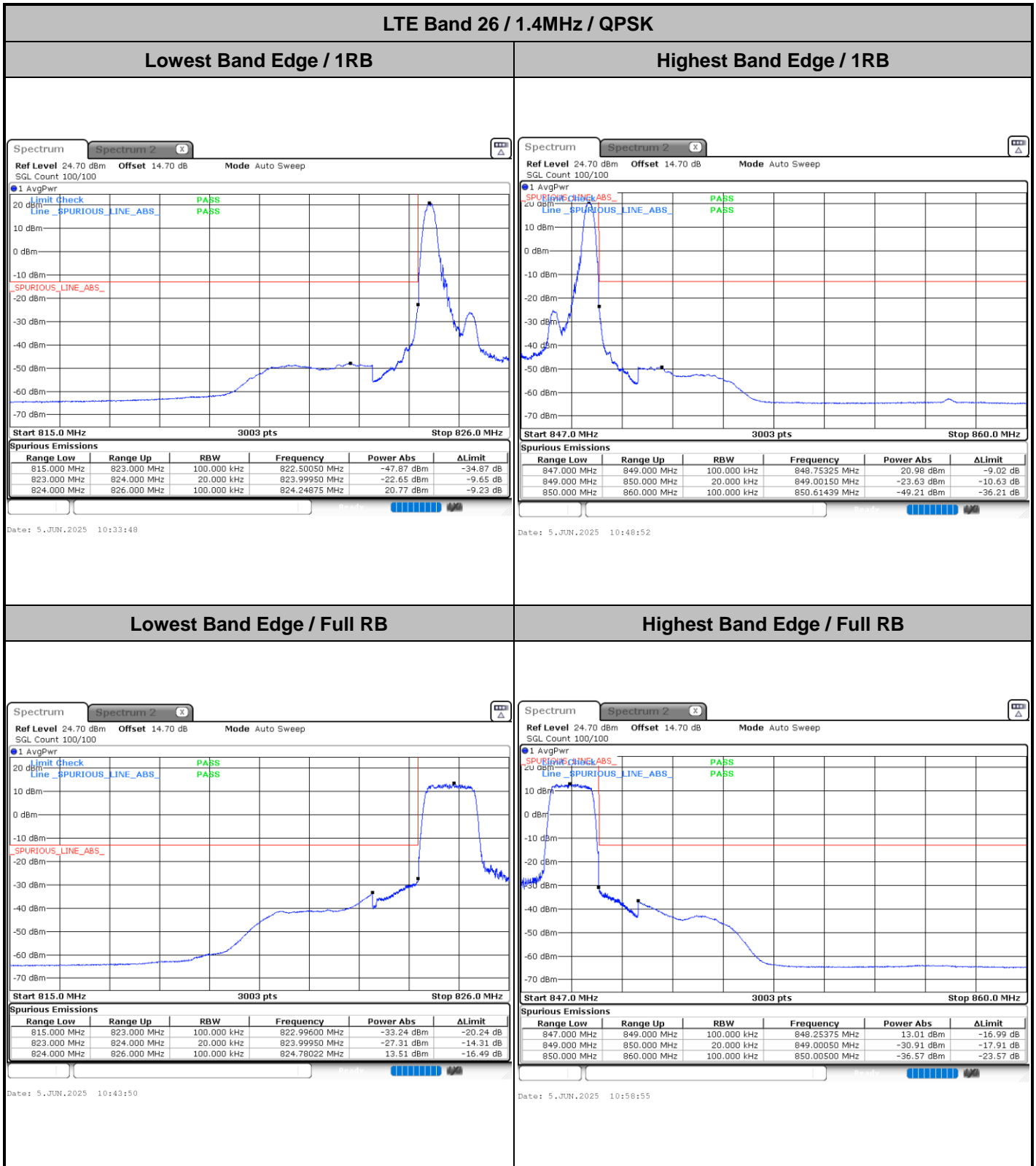
Highest Channel / CH26790/ 16QAM



Date: 11 JUN 2025 11:12:42



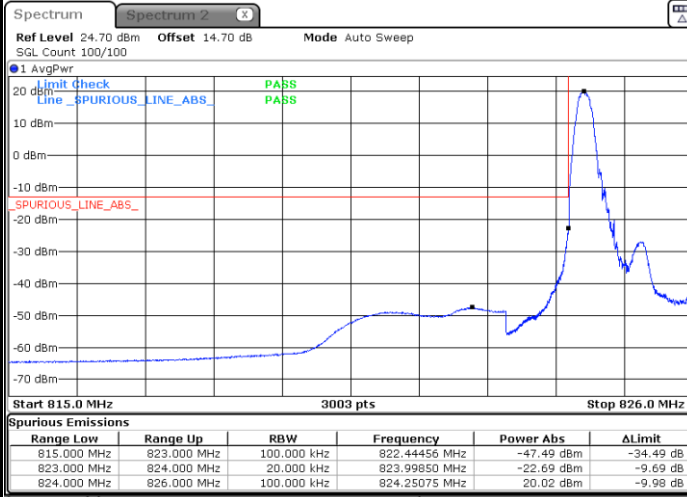
Conducted Band Edge



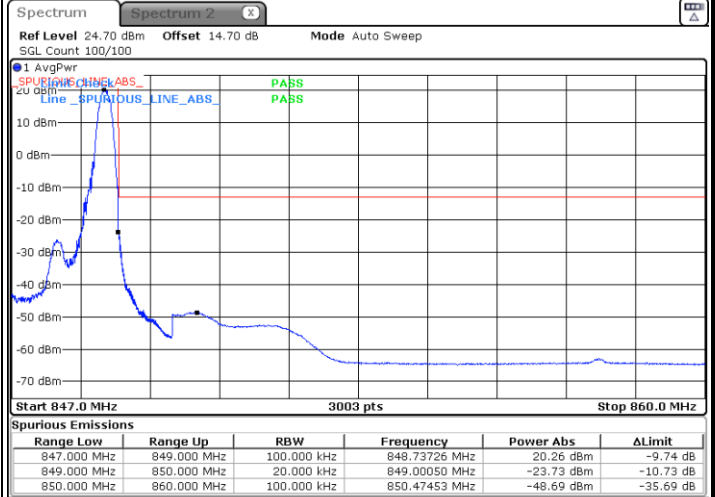


LTE Band 26 / 1.4MHz / 16QAM

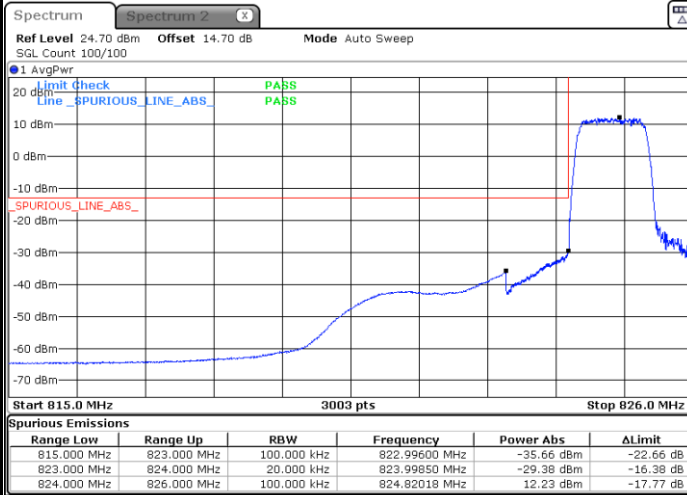
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



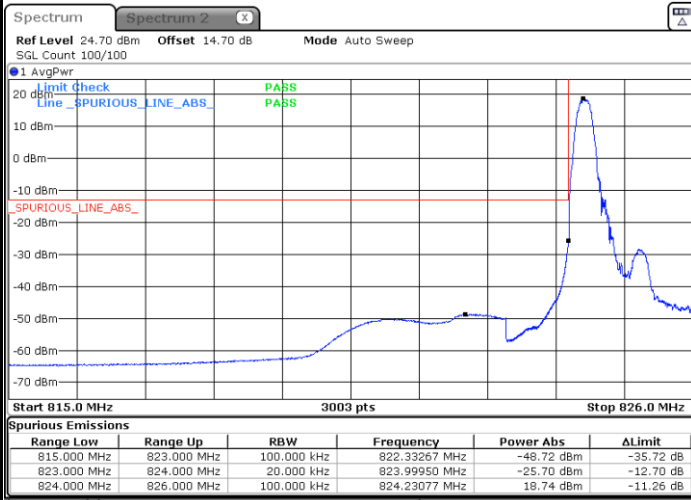
Highest Band Edge / Full RB





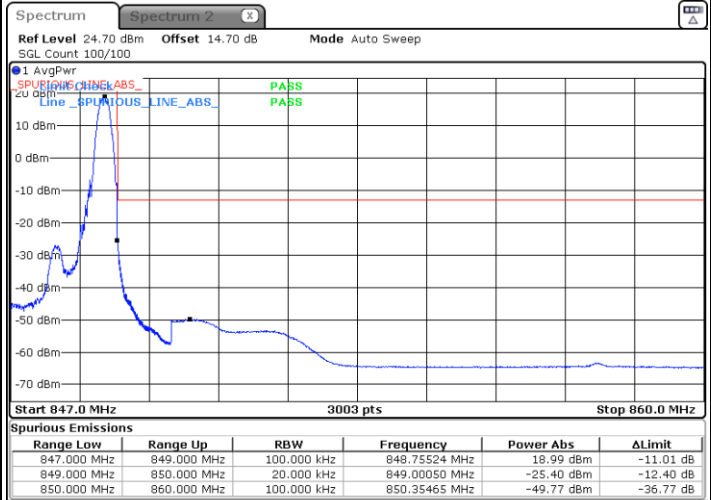
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



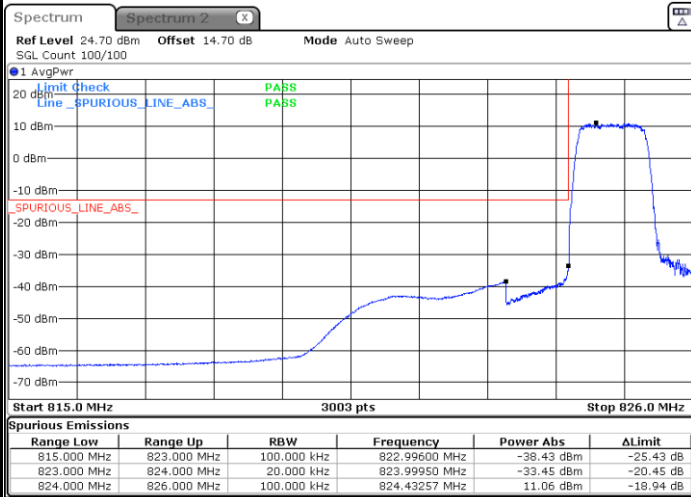
Date: 5 JUN 2025 10:37:49

Highest Band Edge / 1 RB



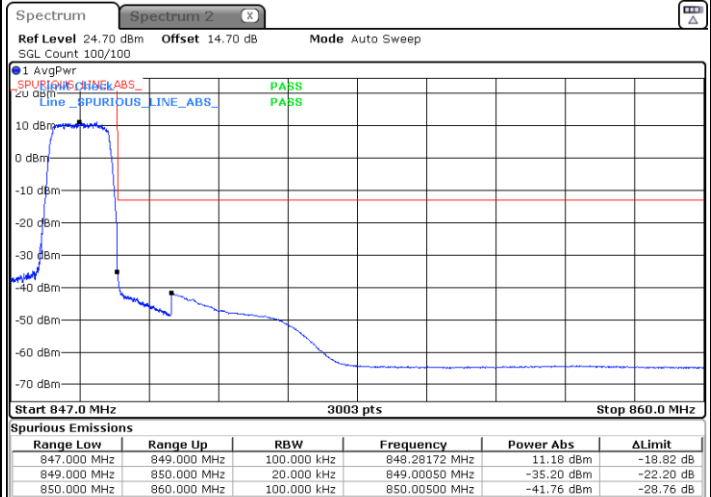
Date: 5 JUN 2025 10:52:53

Lowest Band Edge / Full RB



Date: 5 JUN 2025 10:39:49

Highest Band Edge / Full RB

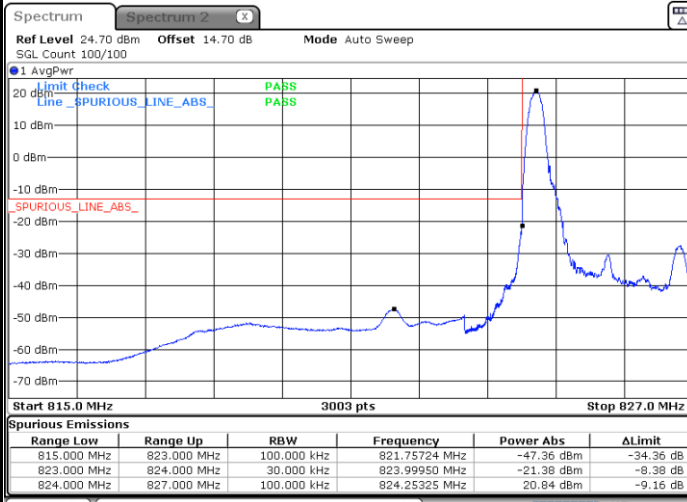


Date: 5 JUN 2025 10:54:54



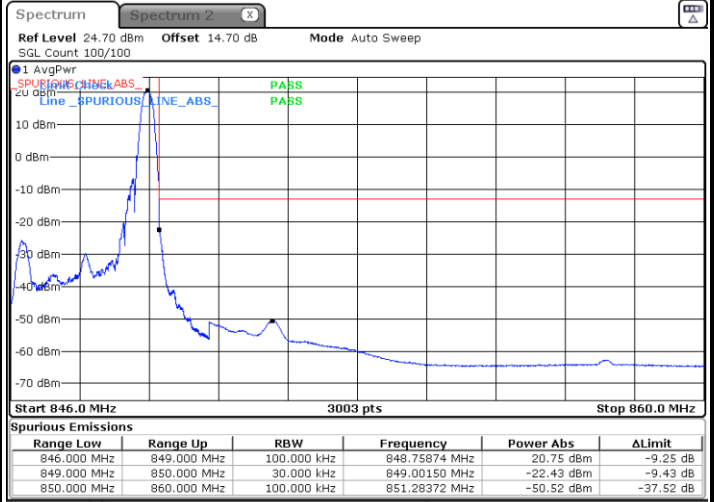
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



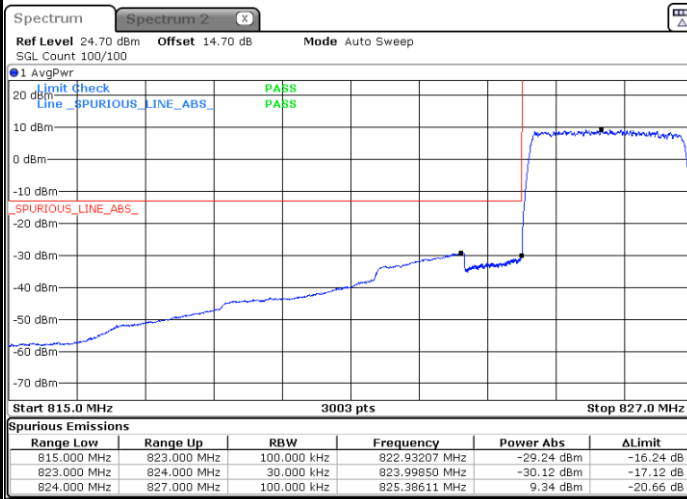
Date: 5 JUN.2025 11:02:26

Highest Band Edge / 1 RB



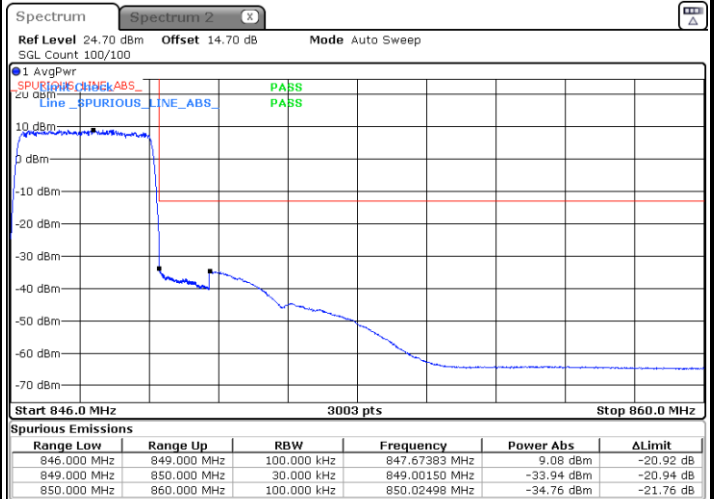
Date: 5 JUN.2025 11:17:31

Lowest Band Edge / Full RB



Date: 5 JUN.2025 11:12:29

Highest Band Edge / Full RB

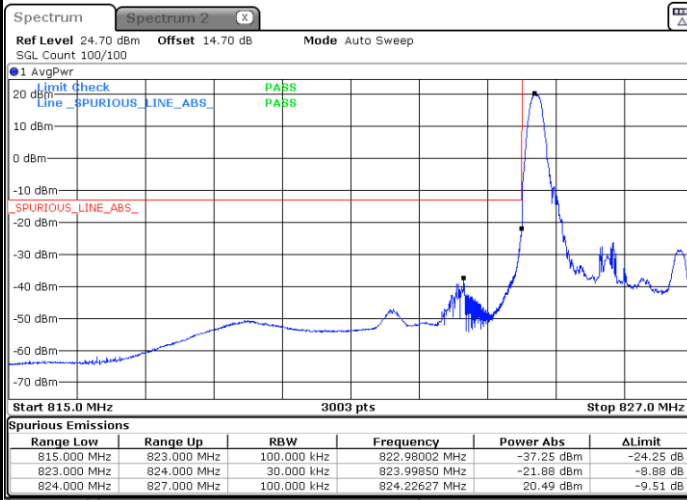


Date: 5 JUN.2025 11:27:33



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



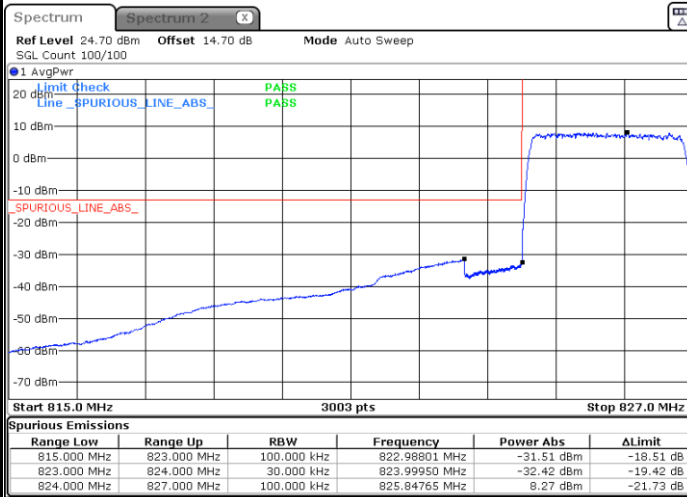
Date: 5 JUN 2025 11:04:27

Highest Band Edge / 1 RB



Date: 5 JUN 2025 11:19:31

Lowest Band Edge / Full RB



Date: 5 JUN 2025 11:10:28

Highest Band Edge / Full RB

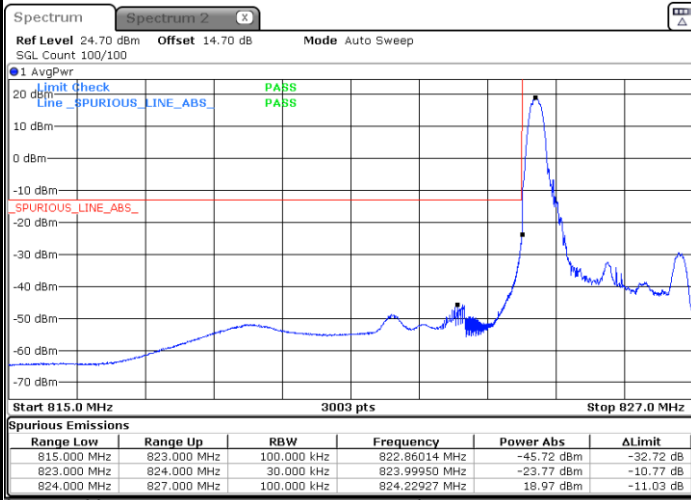


Date: 5 JUN 2025 11:25:33



LTE Band 26 / 3MHz / 64QAM

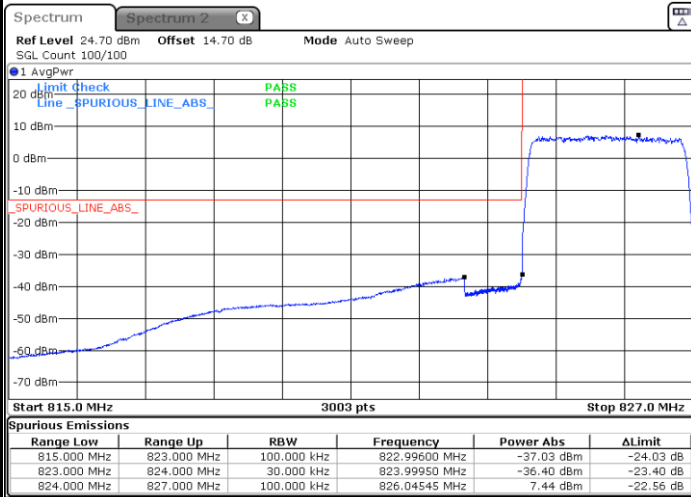
Lowest Band Edge / 1 RB



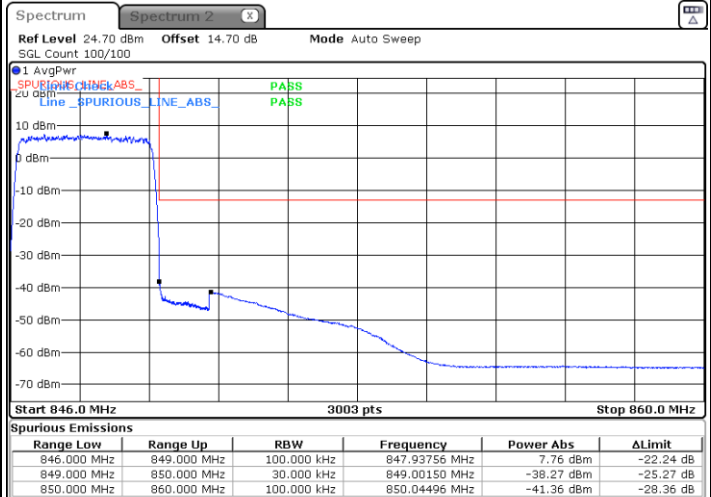
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



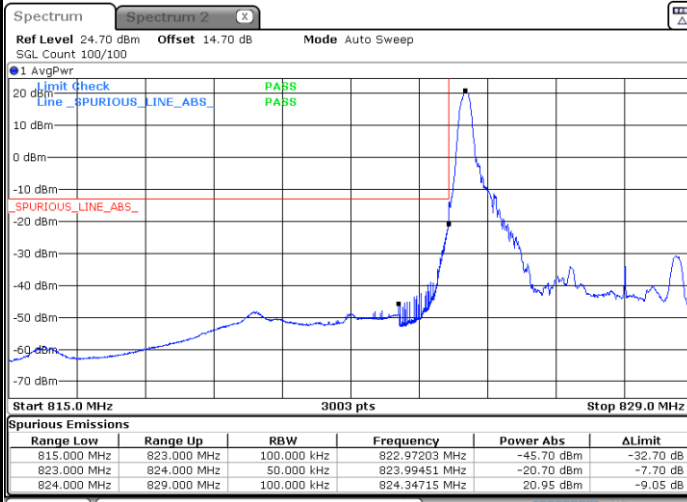
Highest Band Edge / Full RB





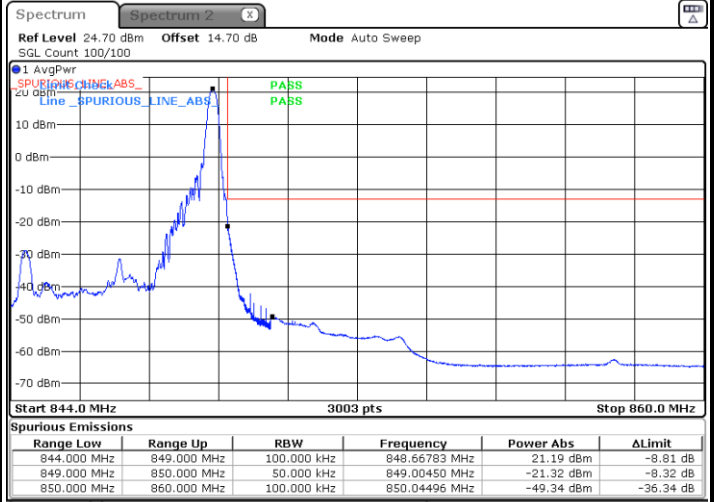
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



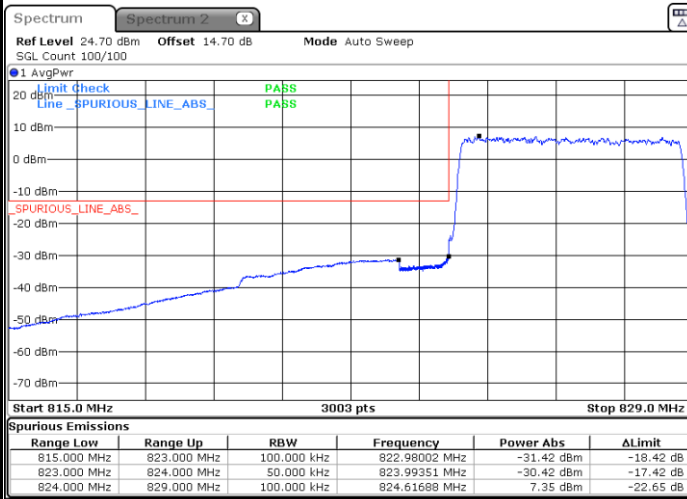
Date: 5 JUN.2025 11:31:05

Highest Band Edge / 1 RB



Date: 5 JUN.2025 11:41:10

Lowest Band Edge / Full RB



Date: 5 JUN.2025 11:36:58

Highest Band Edge / Full RB

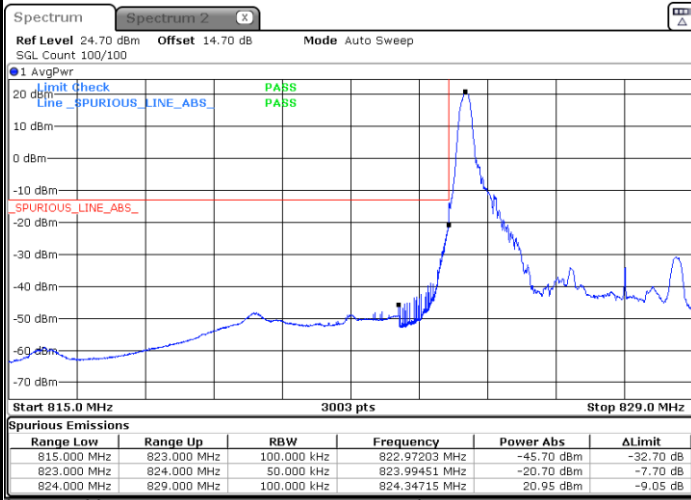


Date: 5 JUN.2025 11:47:02



LTE Band 26 / 5MHz / 16QAM

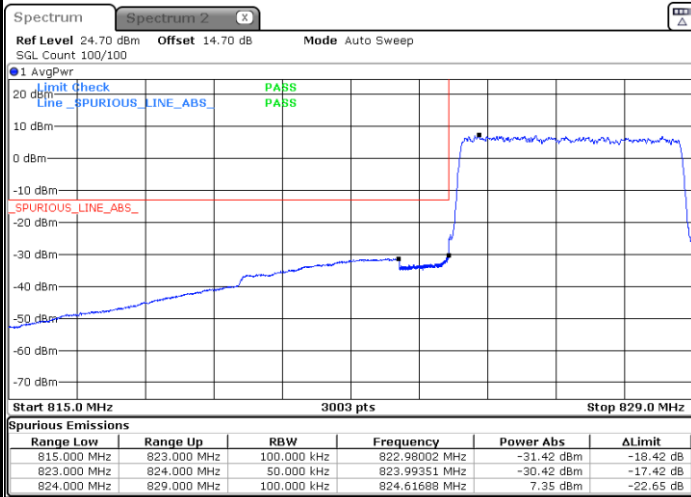
Lowest Band Edge / 1RB



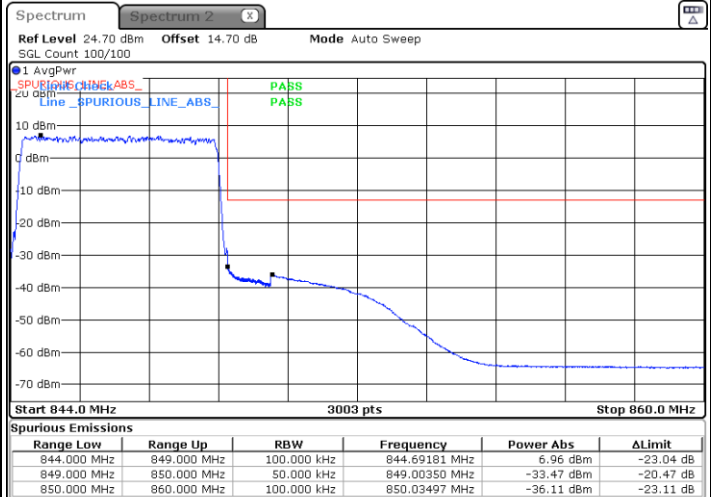
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



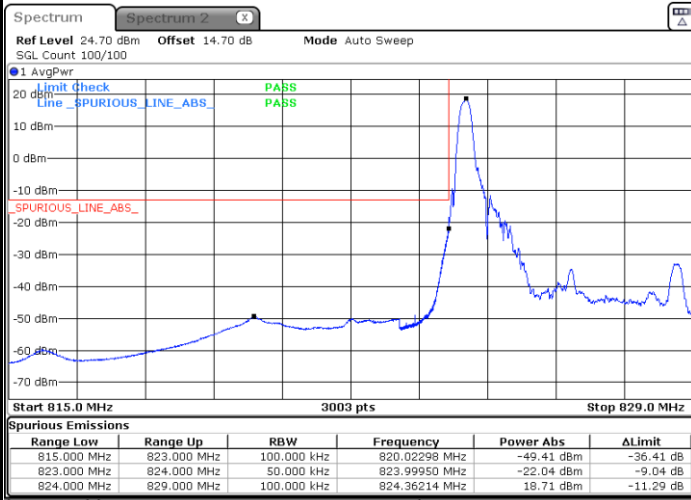
Highest Band Edge / Full RB





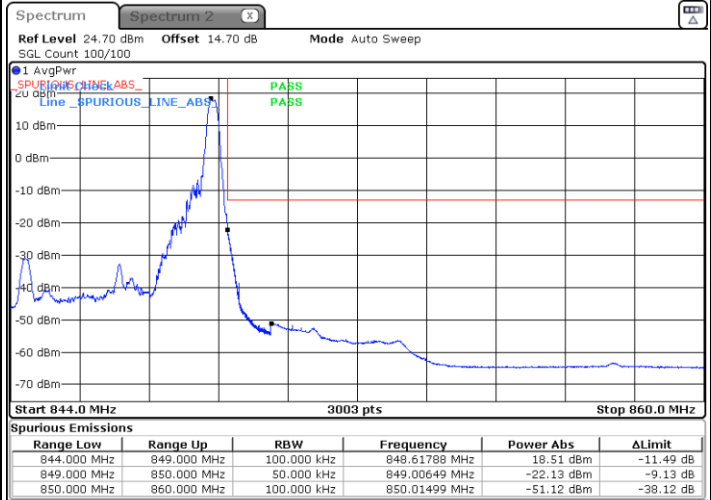
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



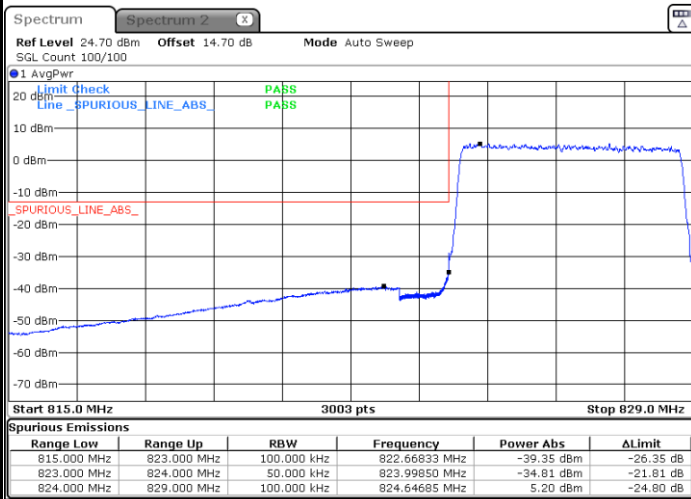
Date: 5 JUN 2025 11:33:26

Highest Band Edge / 1 RB



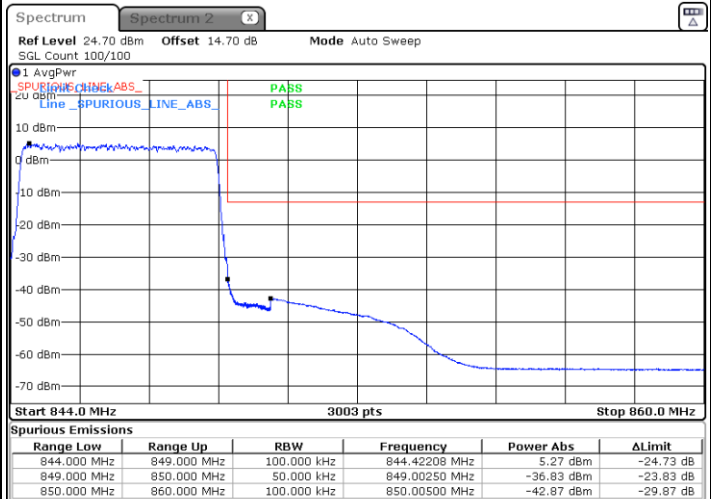
Date: 5 JUN 2025 11:43:31

Lowest Band Edge / Full RB



Date: 5 JUN 2025 11:34:37

Highest Band Edge / Full RB



Date: 5 JUN 2025 11:44:41