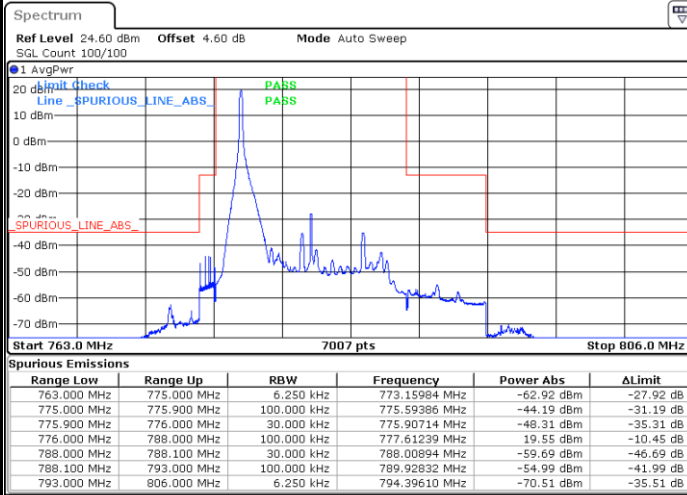




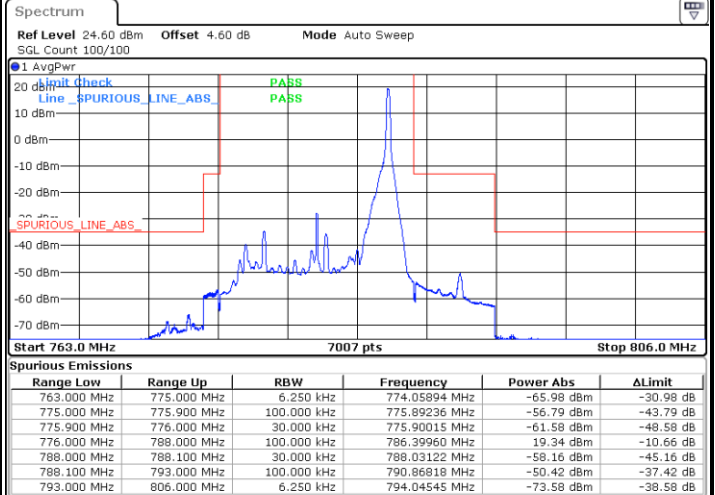
LTE Band 13 / 10MHz / QPSK

middle Band Edge / 1 RB



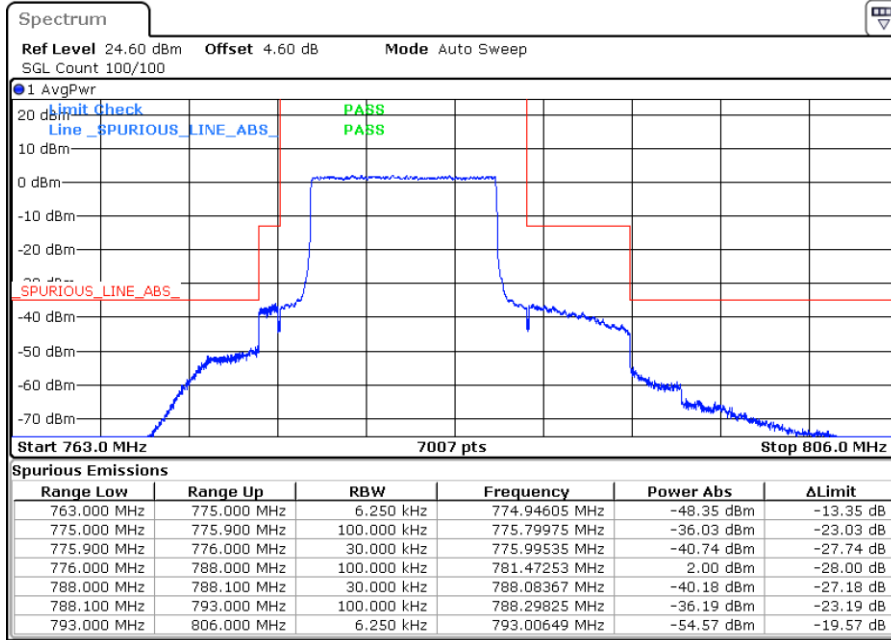
Date: 22.OCT.2022 23:09:57

middle Band Edge / 1 RB



Date: 22.OCT.2022 23:13:06

Middle Band Edge / Full RB

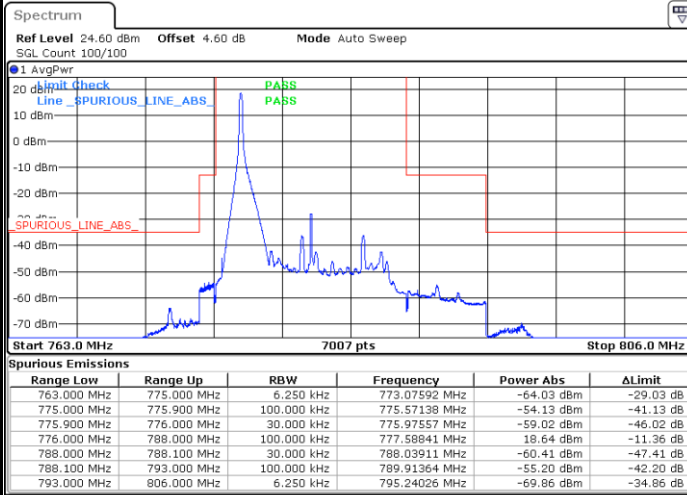


Date: 22.OCT.2022 23:00:50



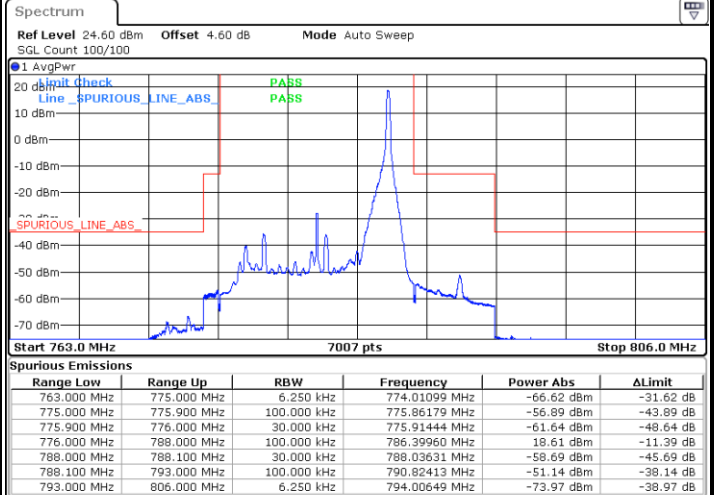
LTE Band 13 / 10MHz / 16QAM

middle Band Edge / 1 RB



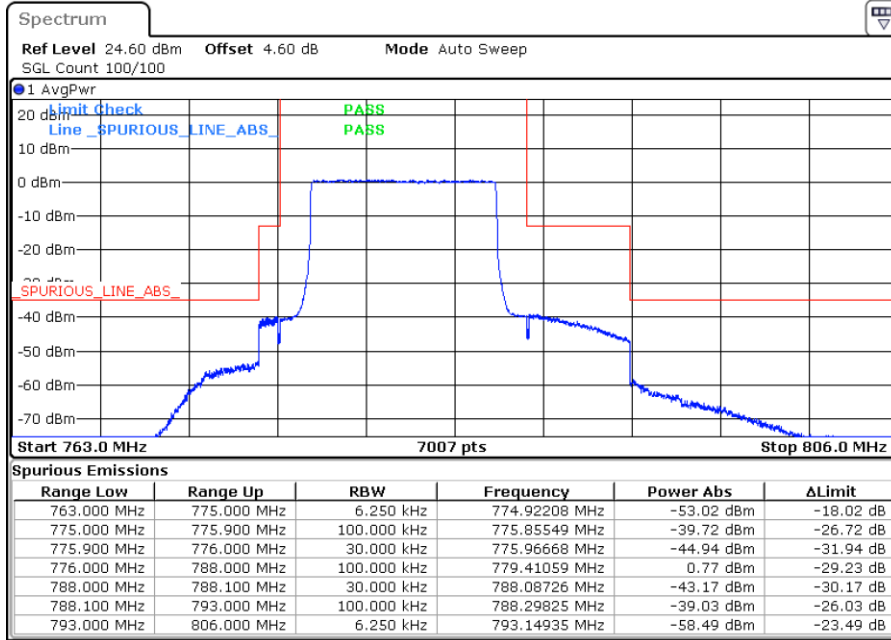
Date: 22.OCT.2022 23:08:08

middle Band Edge / 1 RB



Date: 22.OCT.2022 23:14:55

middle Band Edge / Full RB

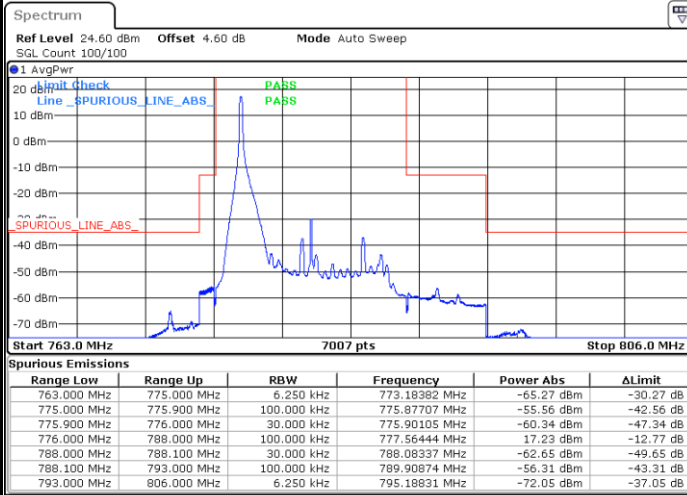


Date: 22.OCT.2022 23:02:40



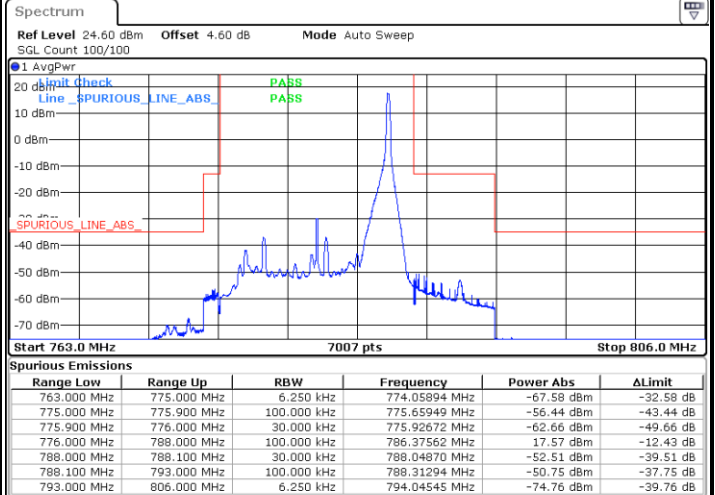
LTE Band 13 / 10MHz / 64QAM

middle Band Edge / 1 RB



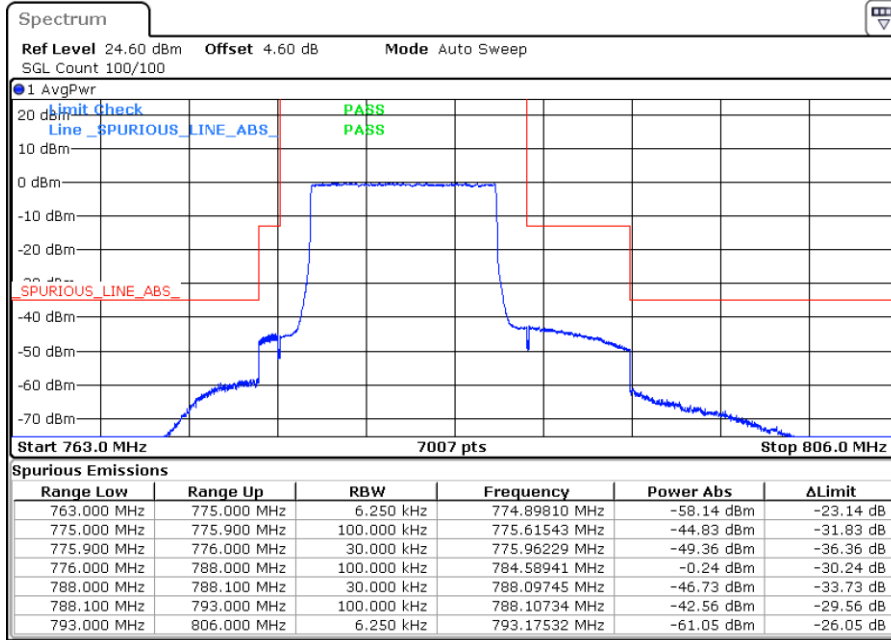
Date: 22.OCT.2022 23:06:18

middle Band Edge / 1 RB



Date: 22.OCT.2022 23:16:45

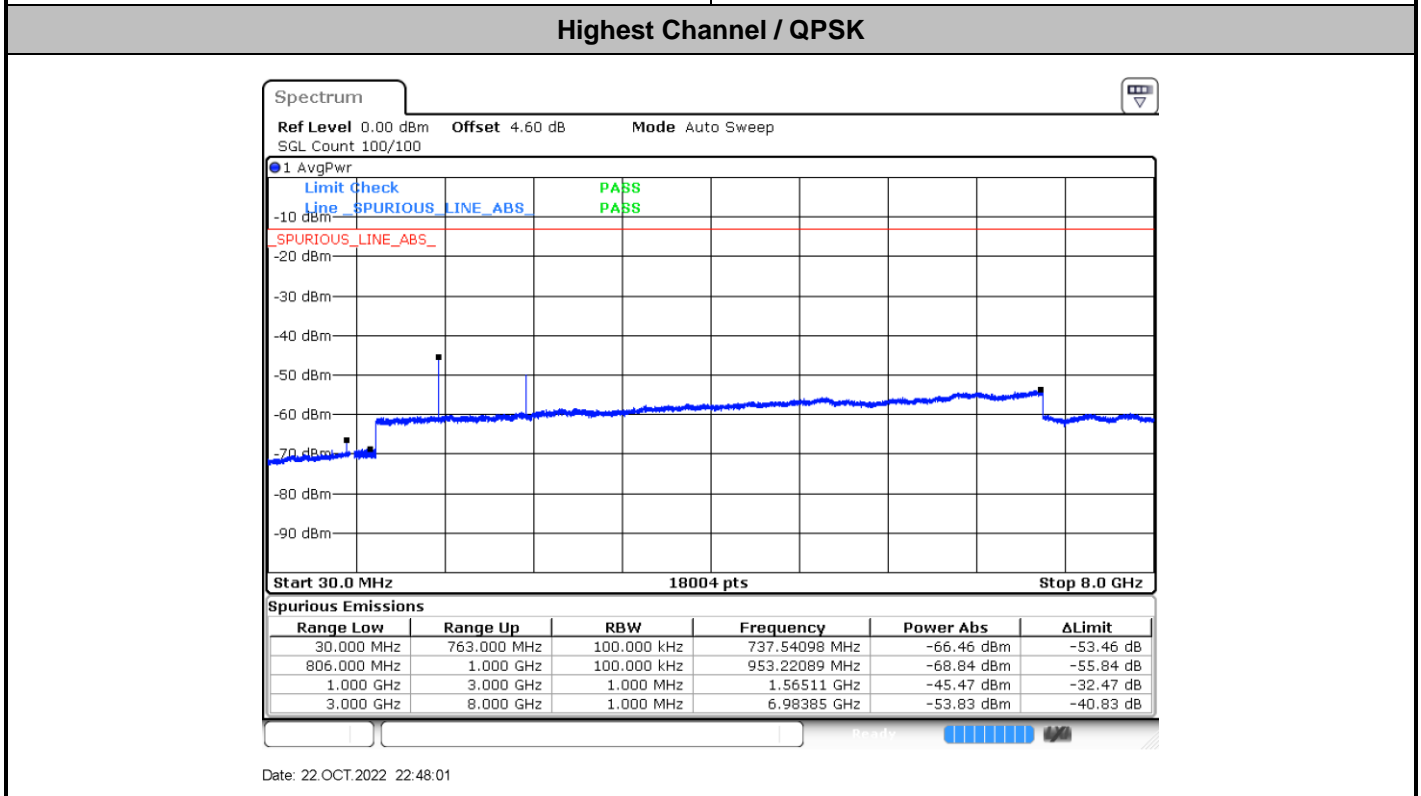
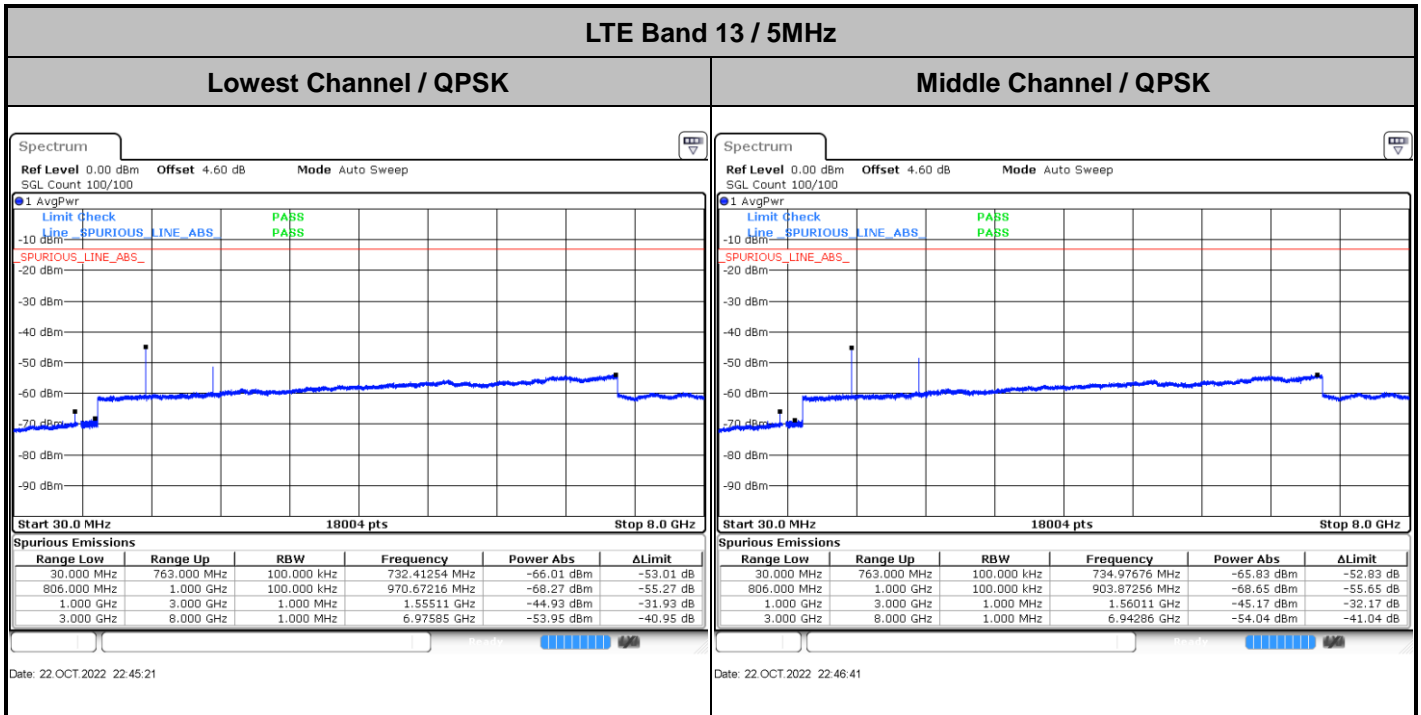
middle Band Edge / Full RB



Date: 22.OCT.2022 23:04:29



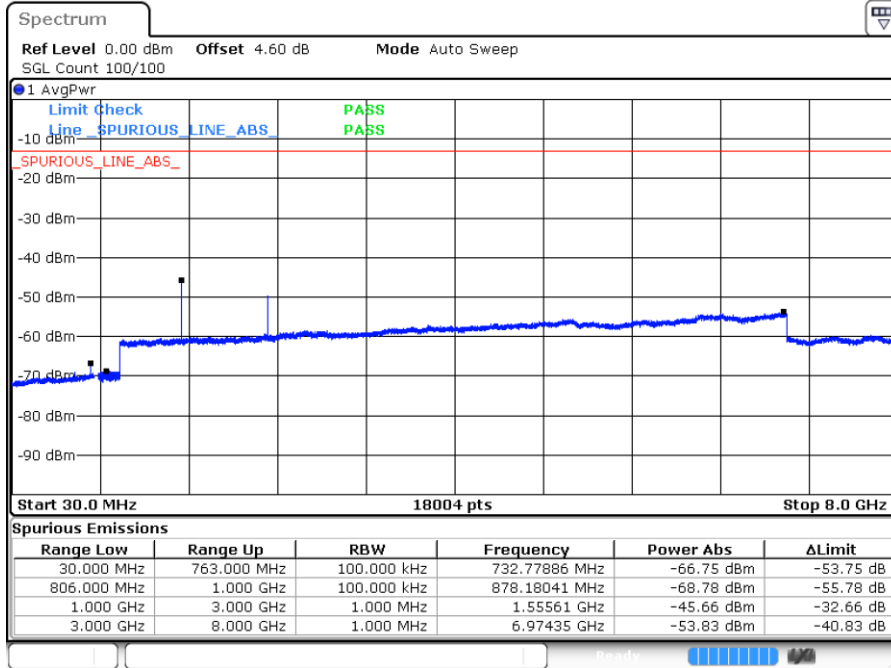
Conducted Spurious Emission





LTE Band 13 / 10MHz

Middle Channel / QPSK



Date: 22.OCT.2022 23:11:16



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	0.0006	PASS
40	Normal Voltage	0.0006	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0013	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0015	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

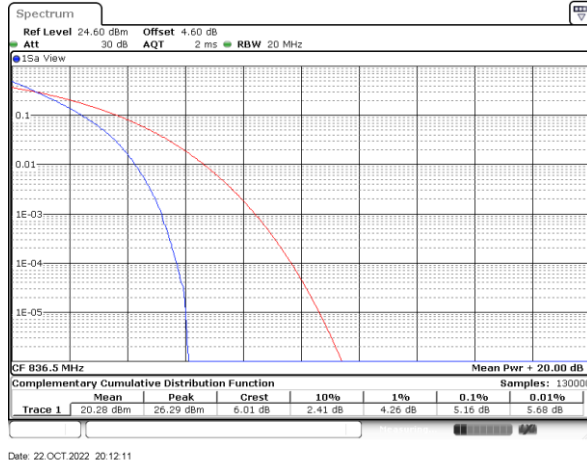
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.16	5.94	6.20	PASS



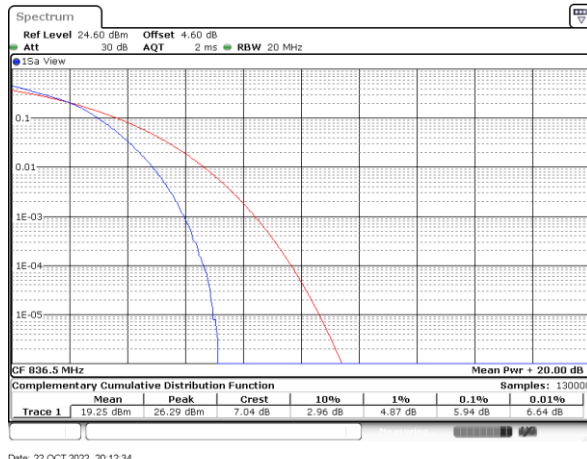
LTE Band 26 / 15MHz

Middle Channel / Full RB/ QPSK



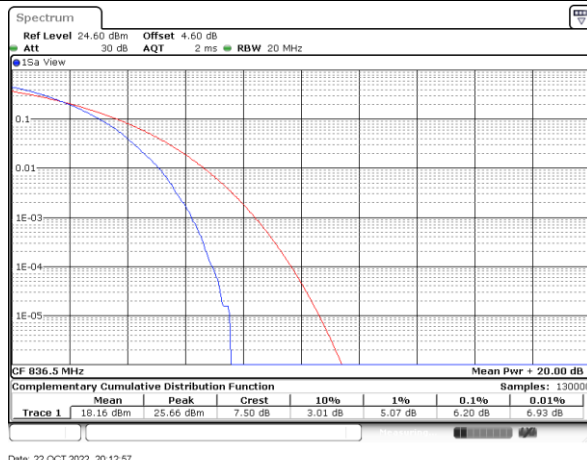
Date: 22.OCT.2022 20:12:11

Middle Channel / Full RB/ 16QAM



Date: 22.OCT.2022 20:12:34

Middle Channel / Full RB/ 64QAM

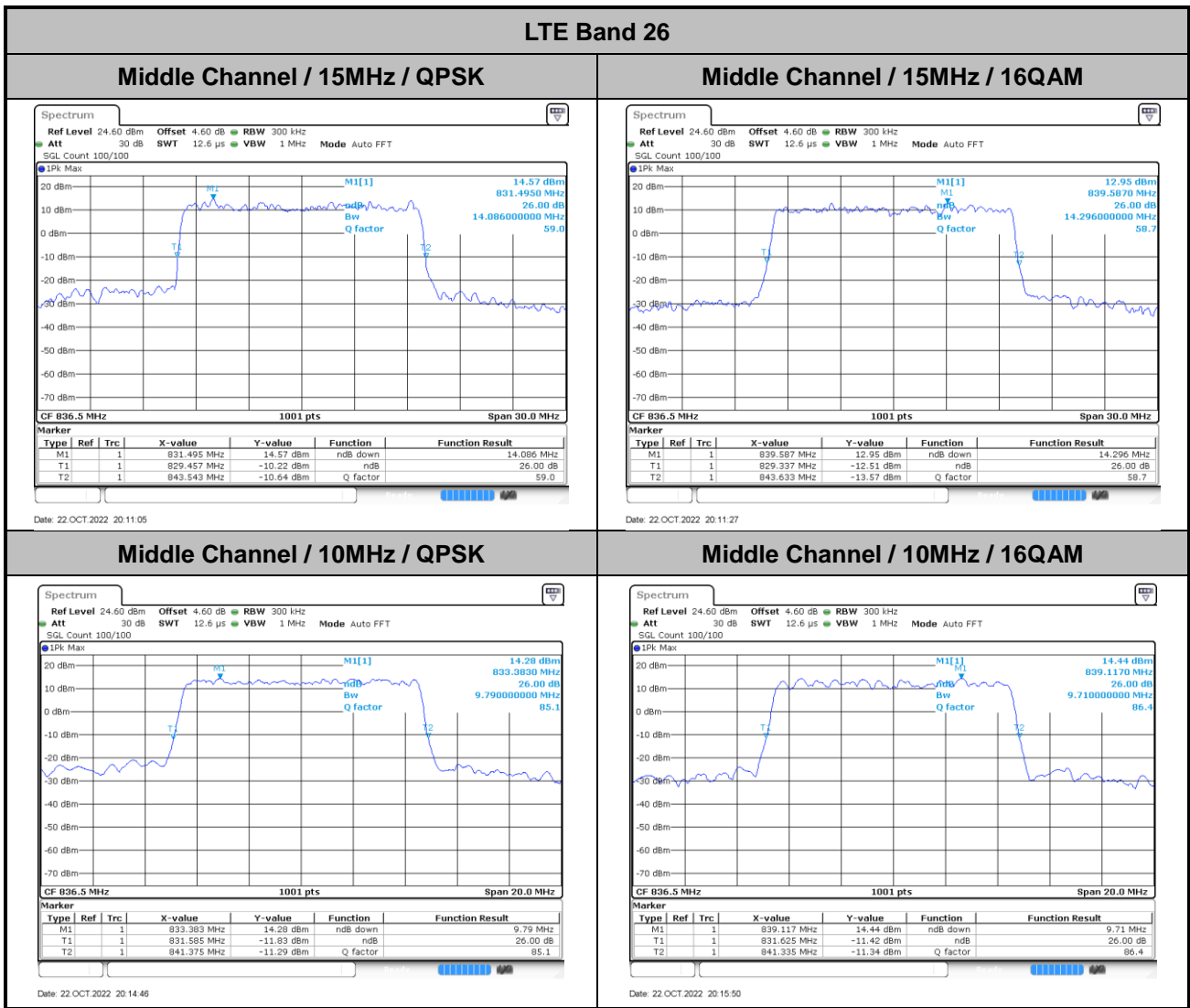


Date: 22.OCT.2022 20:12:57



26dB Bandwidth

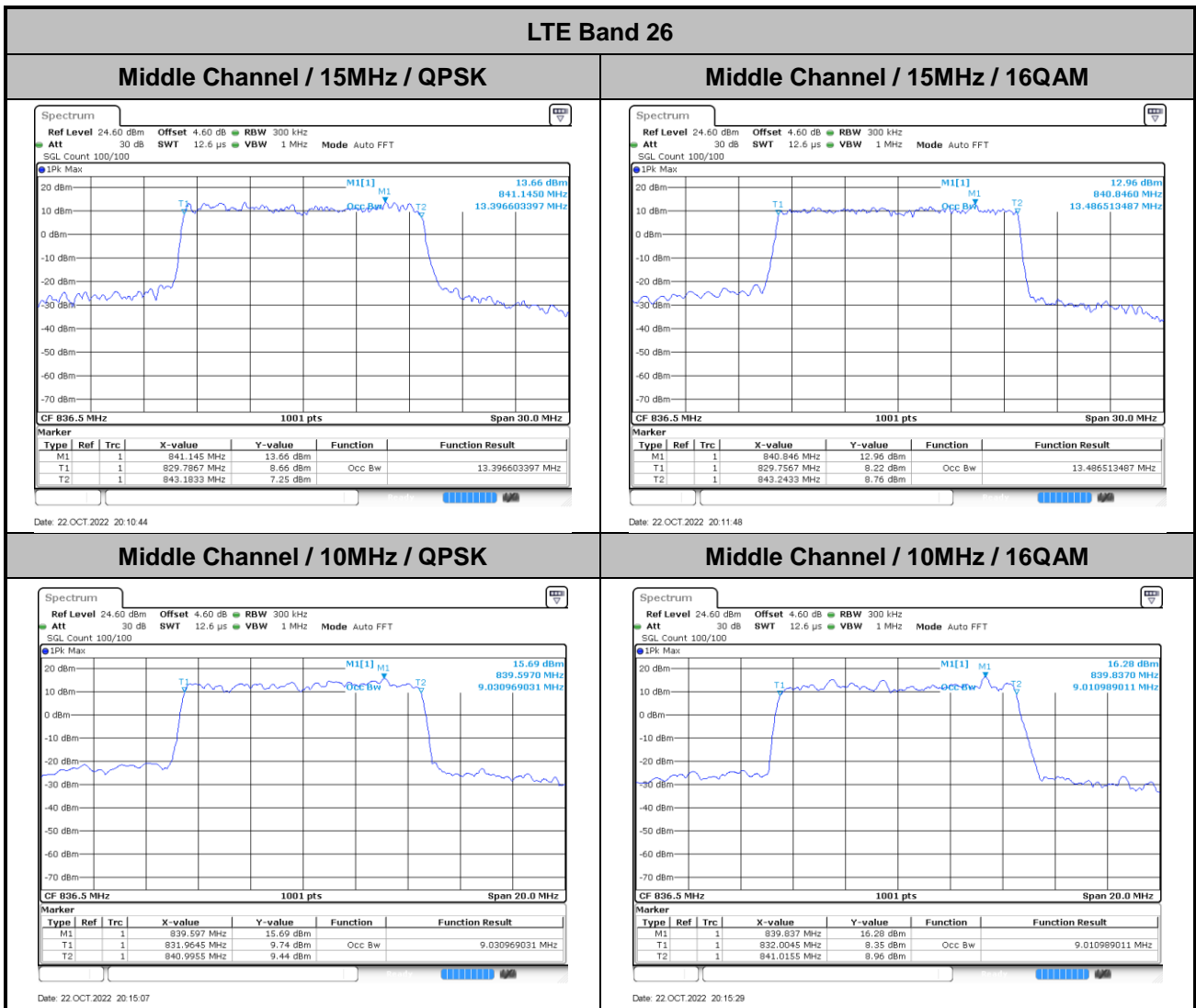
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.09	14.30
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.79	9.71





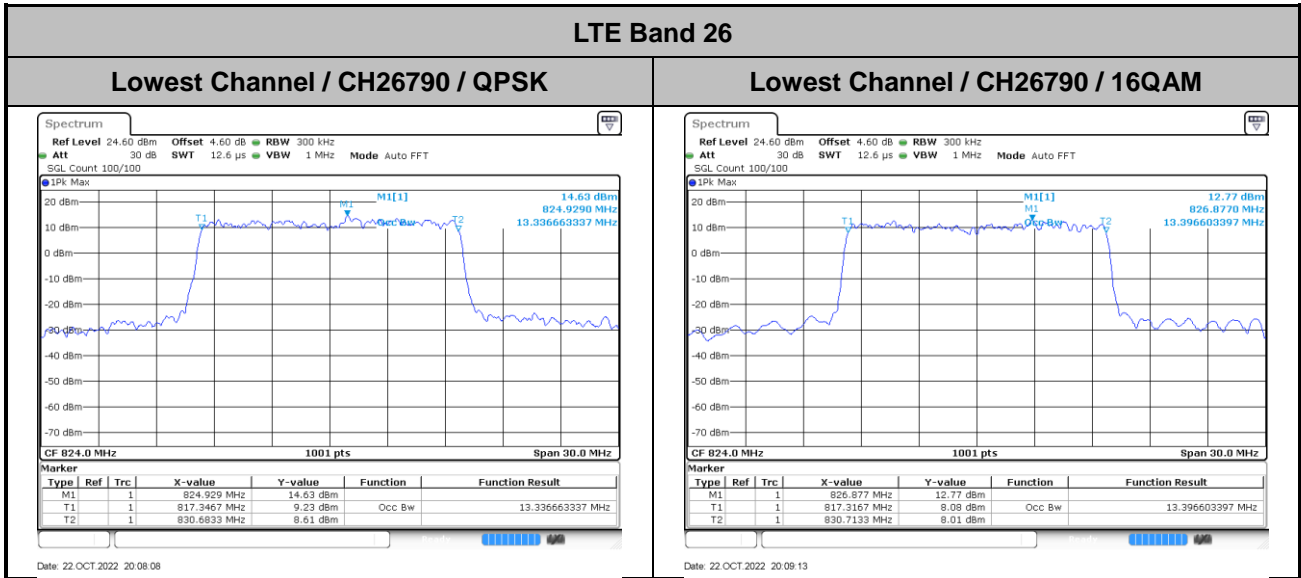
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.40	13.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.01



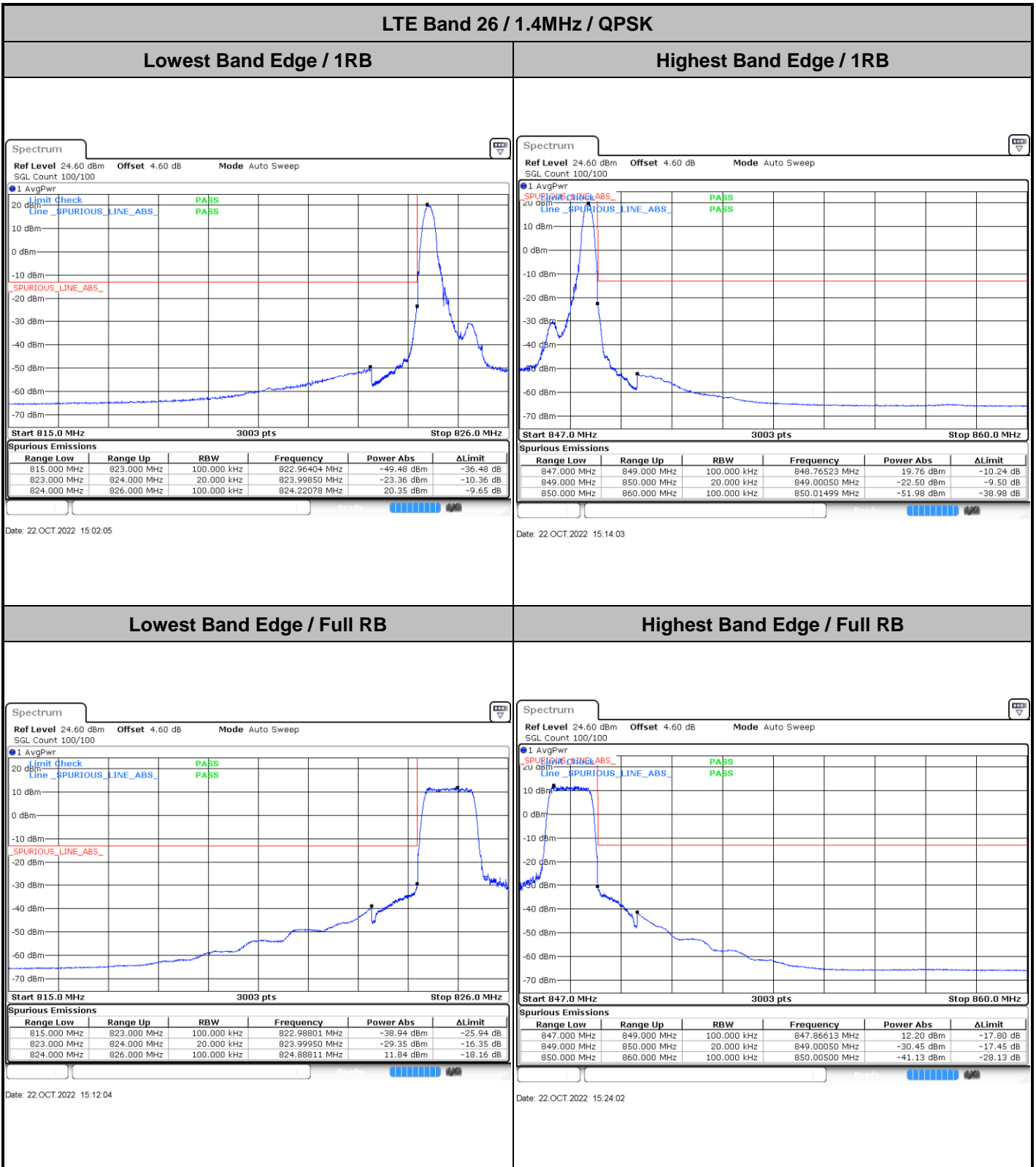


Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26790	
Mod.	QPSK	16QAM
Low CH	13.34	13.40





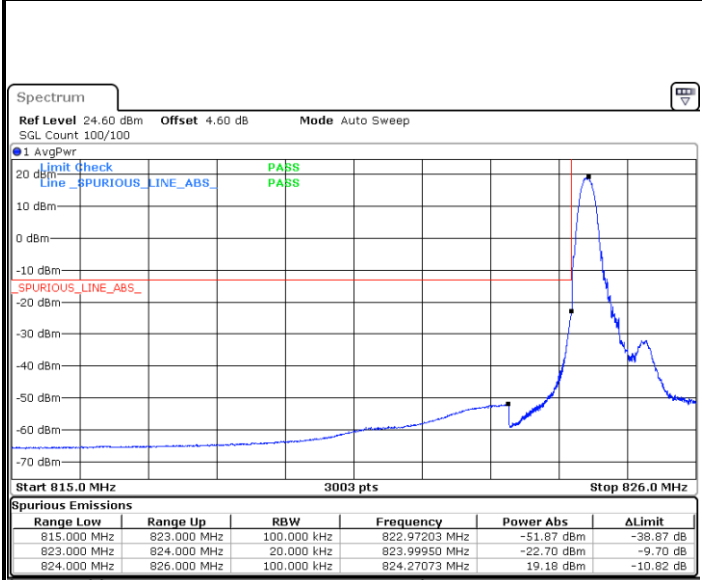
Conducted Band Edge





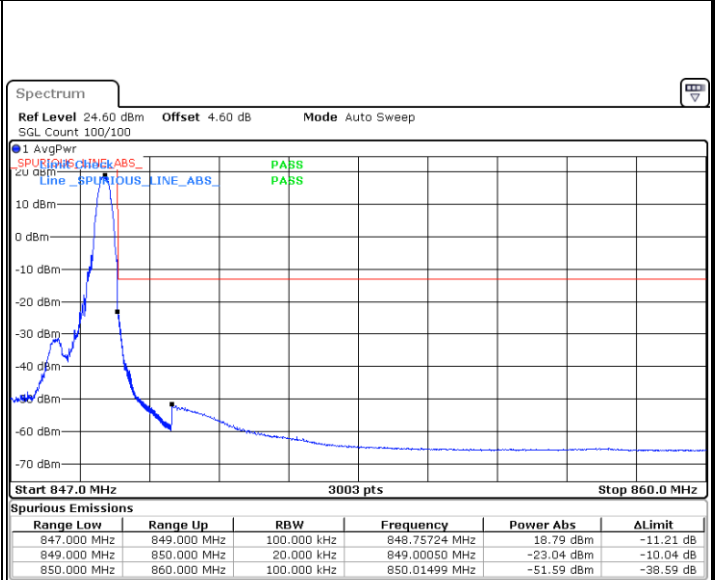
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



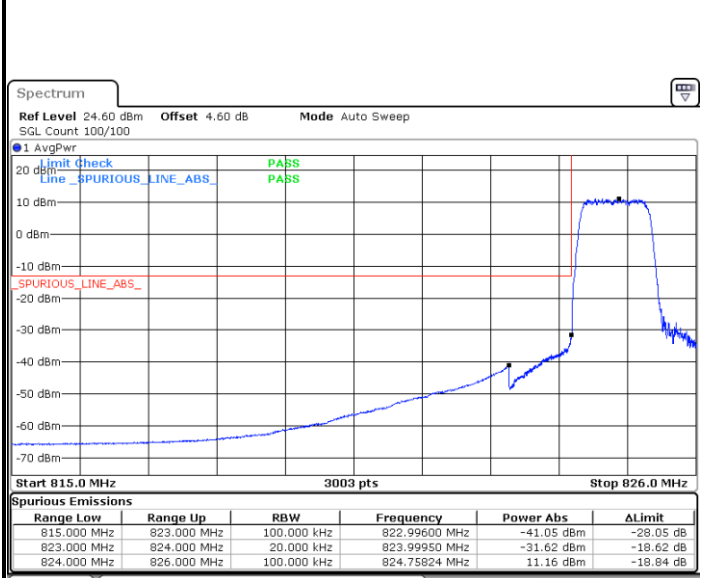
Date: 22.OCT.2022 15:04:04

Highest Band Edge / 1 RB



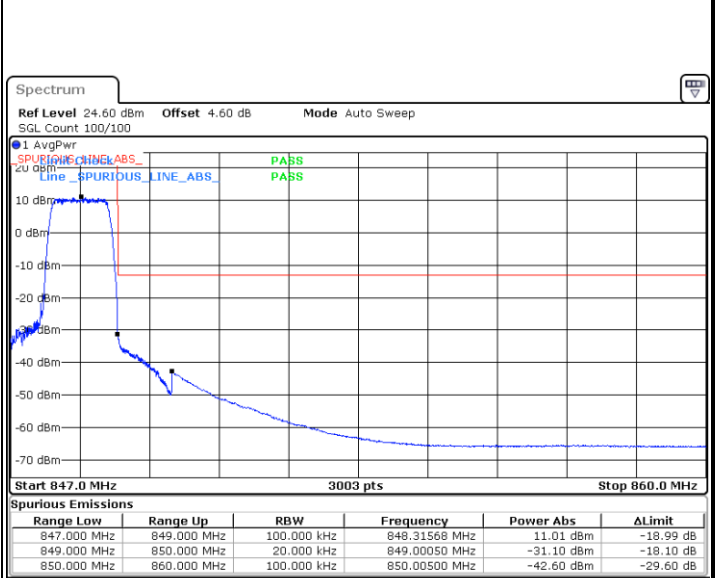
Date: 22.OCT.2022 15:16:03

Lowest Band Edge / Full RB



Date: 22.OCT.2022 15:10:04

Highest Band Edge / Full RB

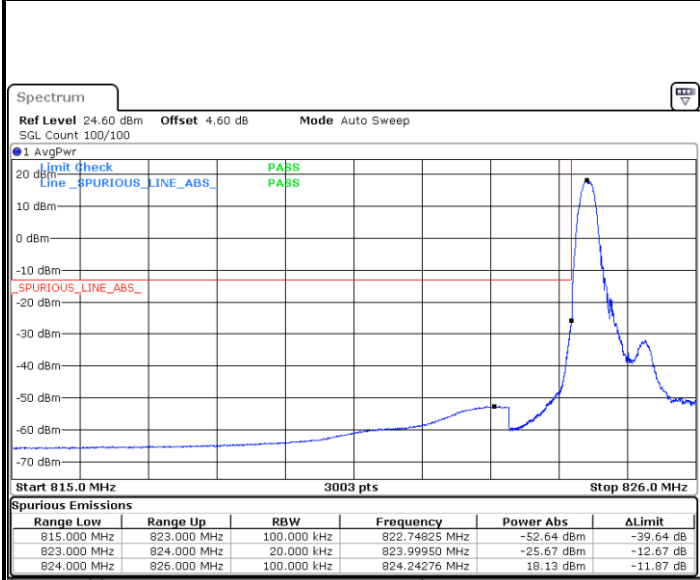


Date: 22.OCT.2022 15:22:03



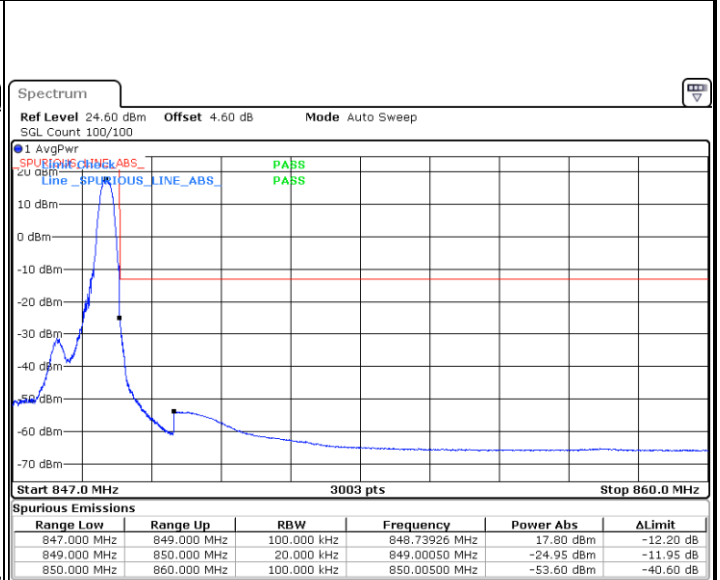
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



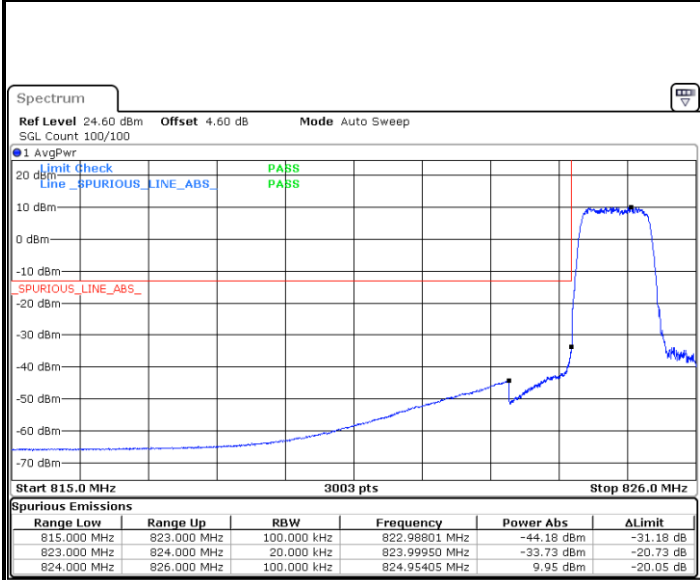
Date: 22.OCT.2022 15:06:04

Highest Band Edge / 1 RB



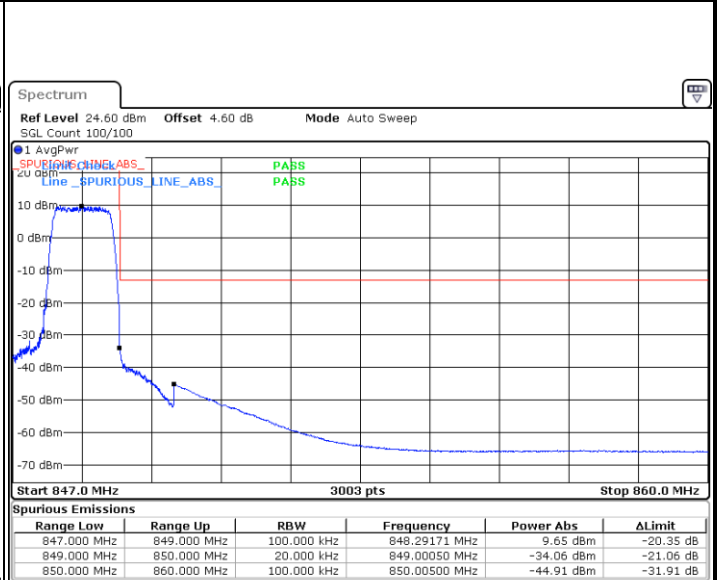
Date: 22.OCT.2022 15:18:03

Lowest Band Edge / Full RB



Date: 22.OCT.2022 15:08:04

Highest Band Edge / Full RB

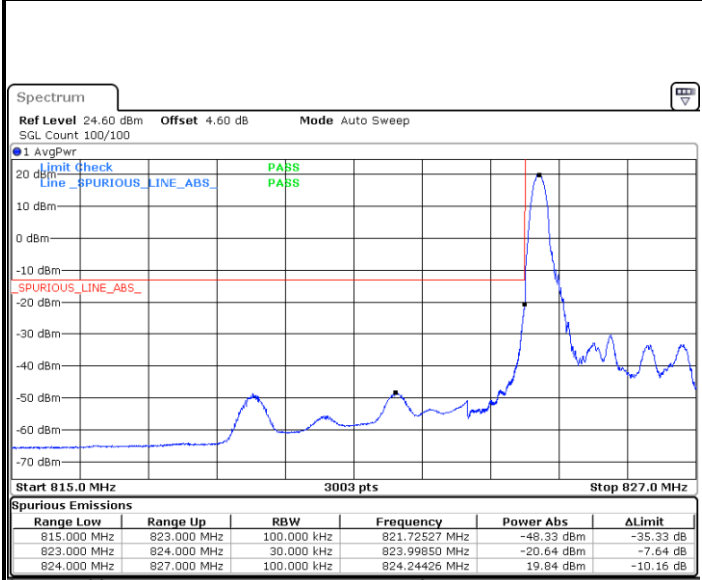


Date: 22.OCT.2022 15:20:03



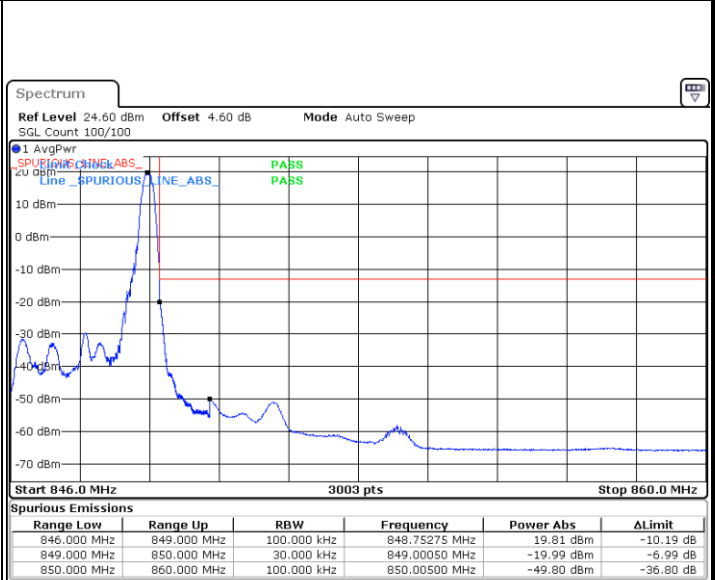
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



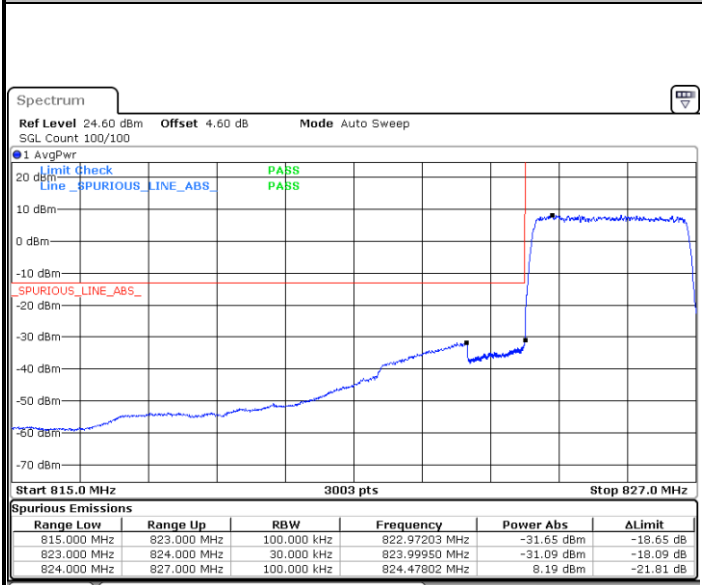
Date: 22.OCT.2022 15:58:07

Highest Band Edge / 1 RB



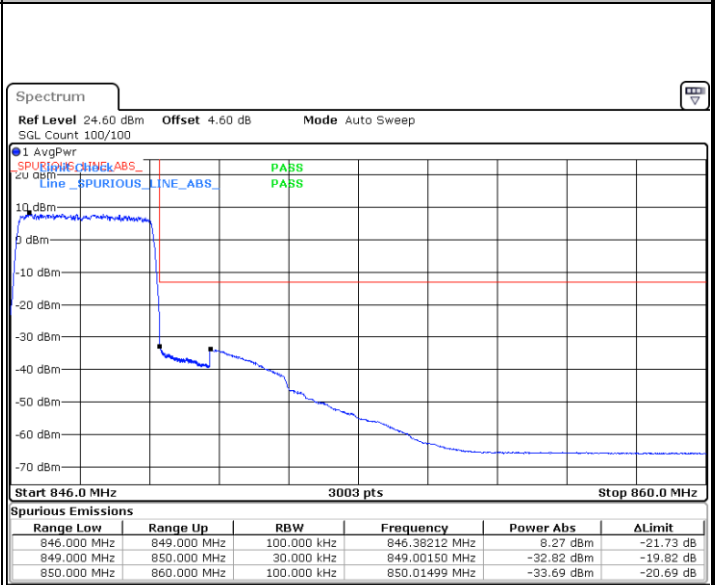
Date: 22.OCT.2022 16:10:06

Lowest Band Edge / Full RB



Date: 22.OCT.2022 16:08:06

Highest Band Edge / Full RB

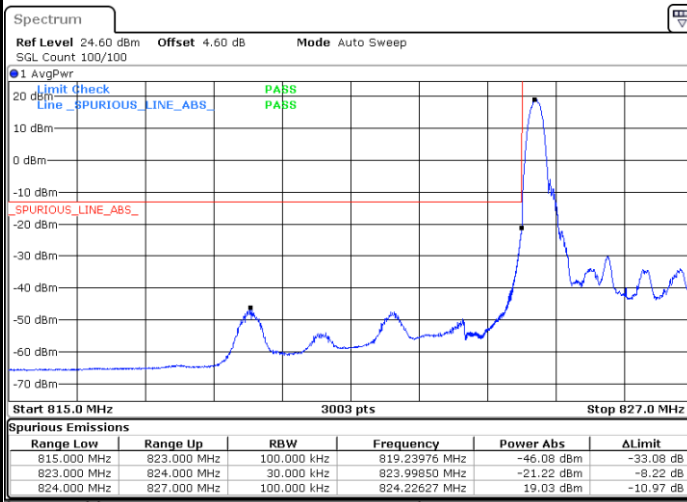


Date: 22.OCT.2022 16:20:05



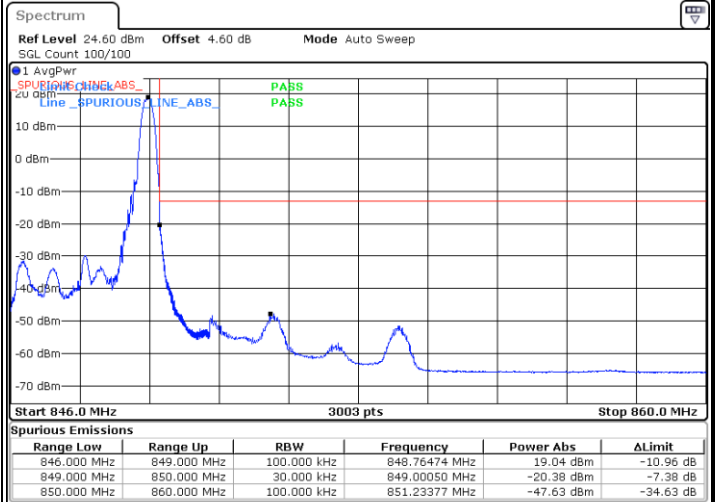
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



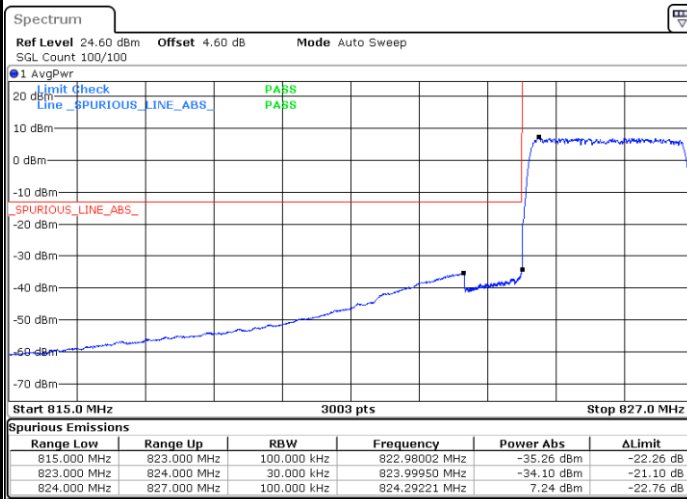
Date: 22.OCT.2022 16:00:07

Highest Band Edge / 1 RB



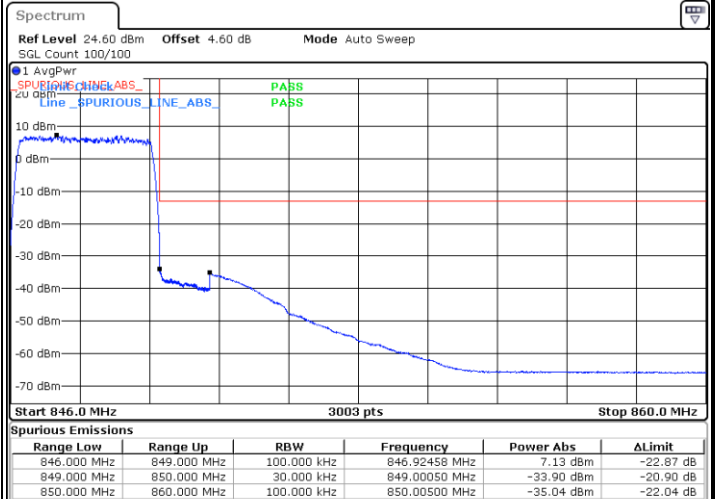
Date: 22.OCT.2022 16:12:05

Lowest Band Edge / Full RB



Date: 22.OCT.2022 16:06:06

Highest Band Edge / Full RB

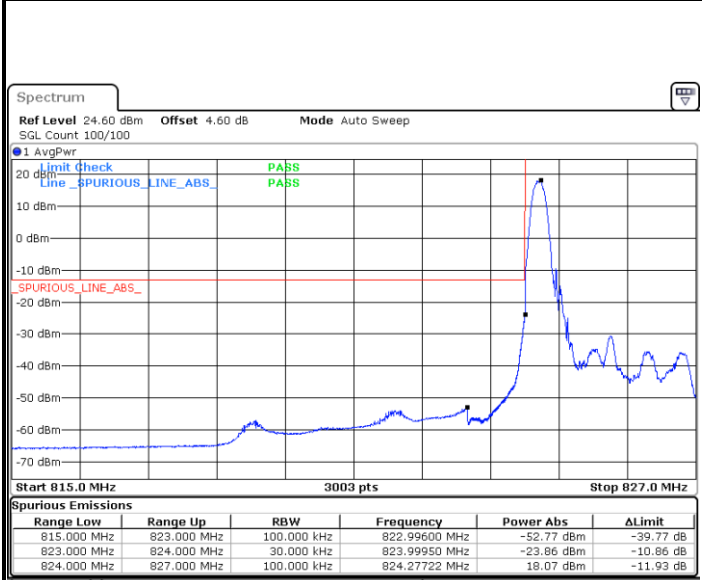


Date: 22.OCT.2022 16:18:05



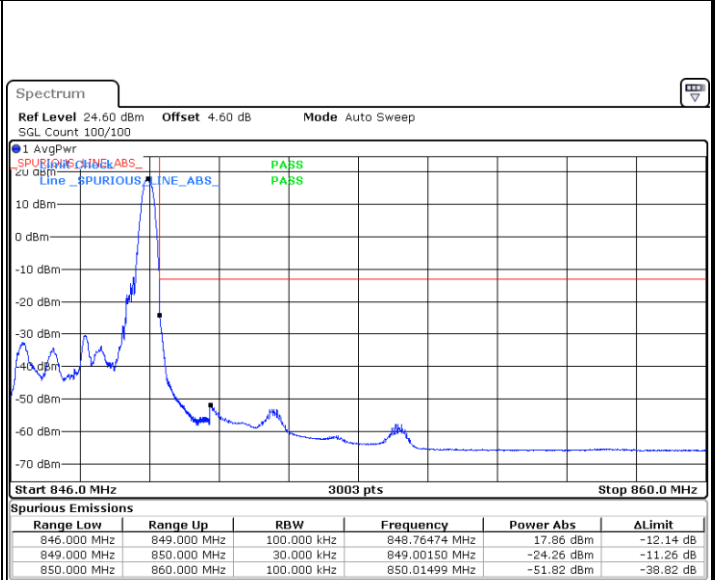
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



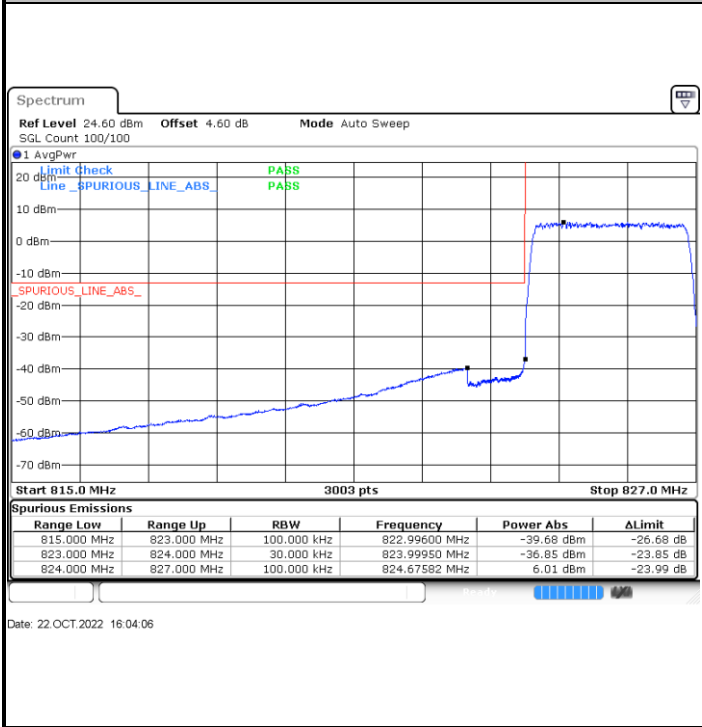
Date: 22.OCT.2022 16:02:06

Highest Band Edge / 1 RB



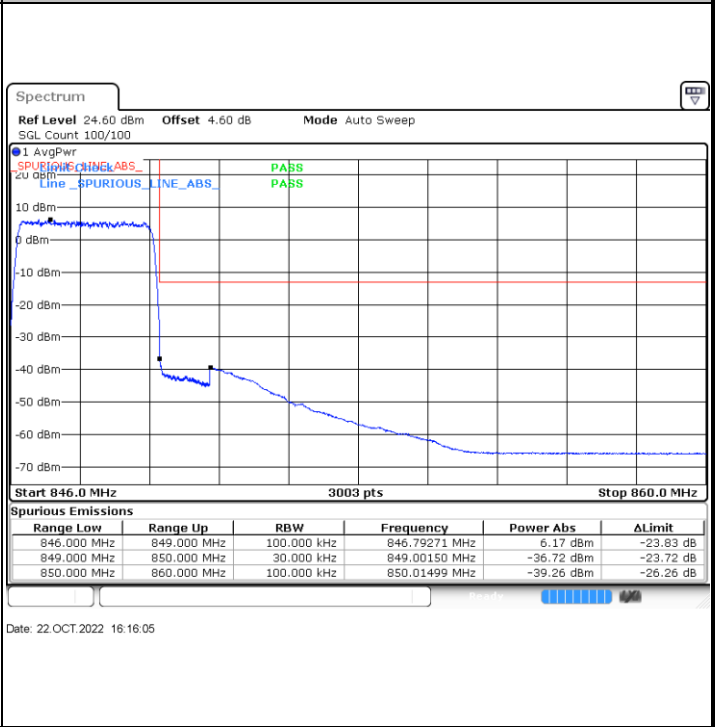
Date: 22.OCT.2022 16:14:05

Lowest Band Edge / Full RB



Date: 22.OCT.2022 16:04:06

Highest Band Edge / Full RB

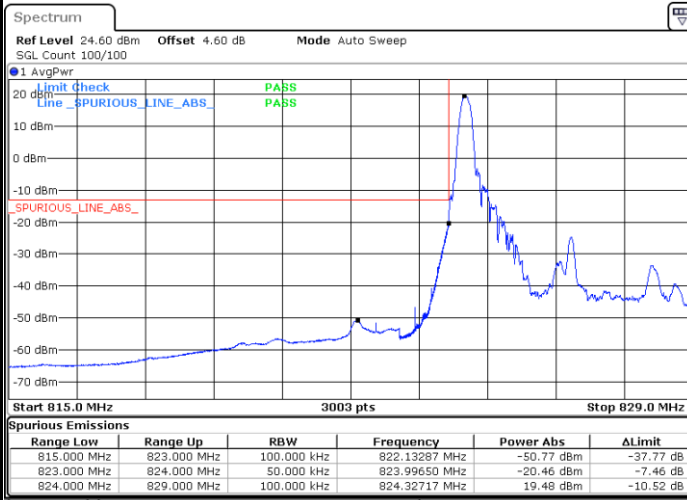


Date: 22.OCT.2022 16:16:05



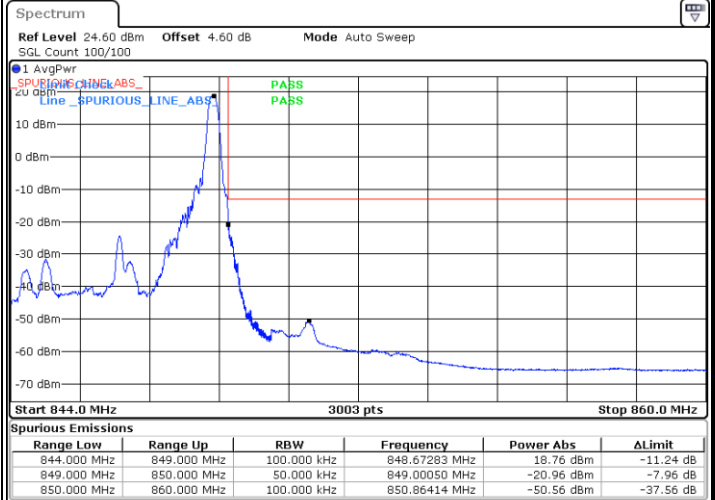
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



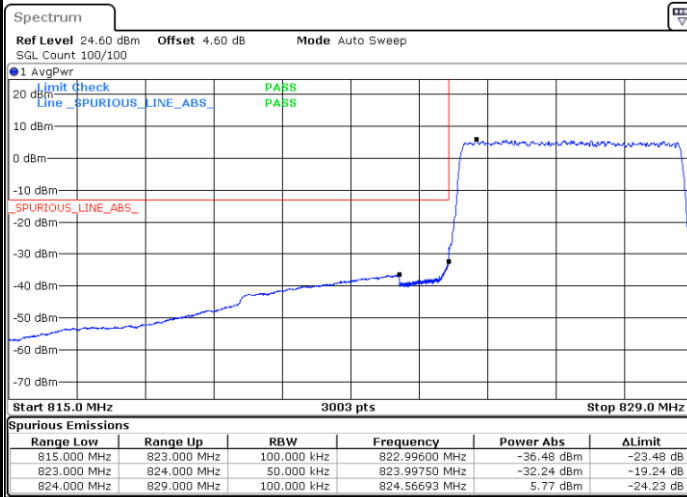
Date: 22.OCT.2022 17:42:59

Highest Band Edge / 1 RB



Date: 22.OCT.2022 17:54:57

Lowest Band Edge / Full RB



Date: 22.OCT.2022 17:52:58

Highest Band Edge / Full RB

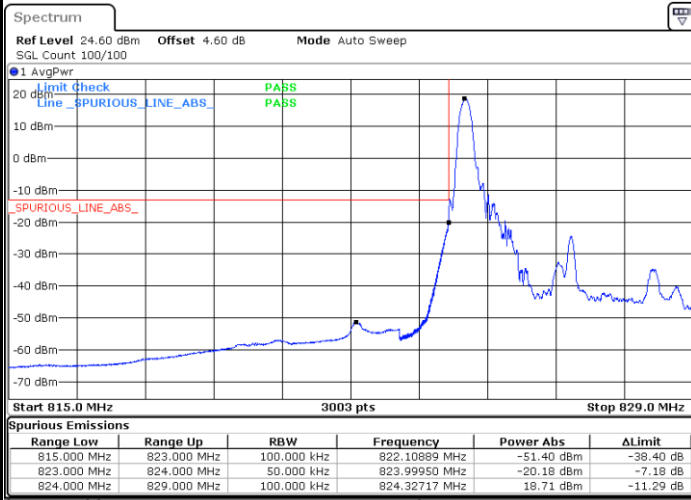


Date: 22.OCT.2022 18:04:56



LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



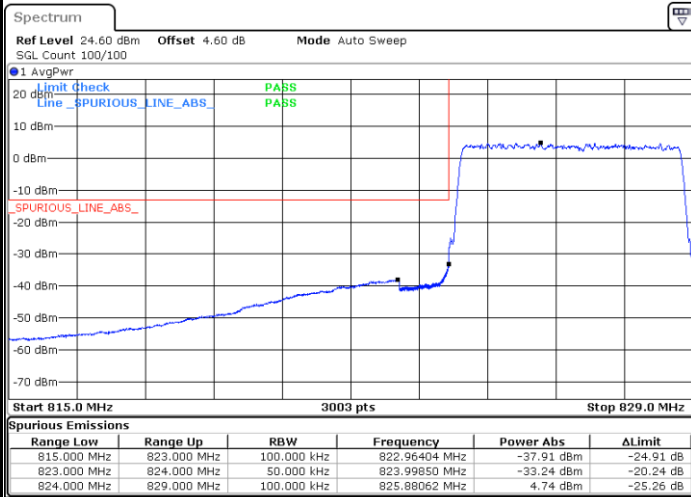
Date: 22.OCT.2022 17:44:58

Highest Band Edge / 1 RB



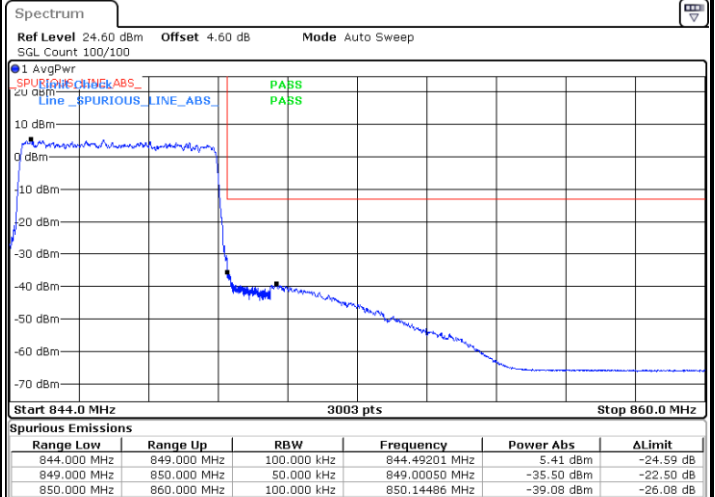
Date: 22.OCT.2022 17:56:57

Lowest Band Edge / Full RB



Date: 22.OCT.2022 17:50:58

Highest Band Edge / Full RB

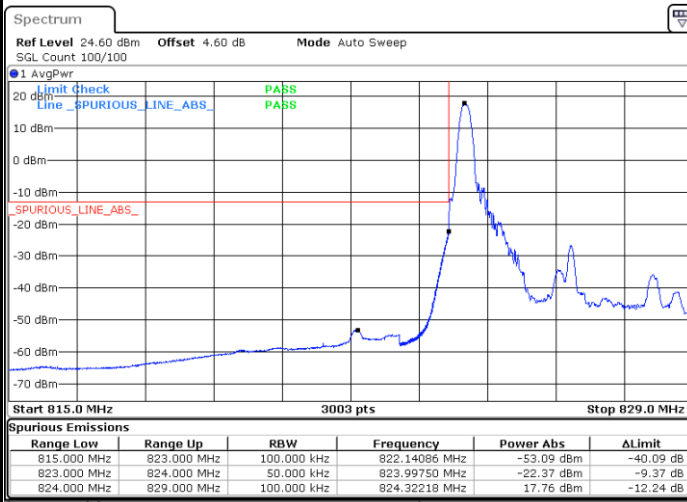


Date: 22.OCT.2022 18:02:57



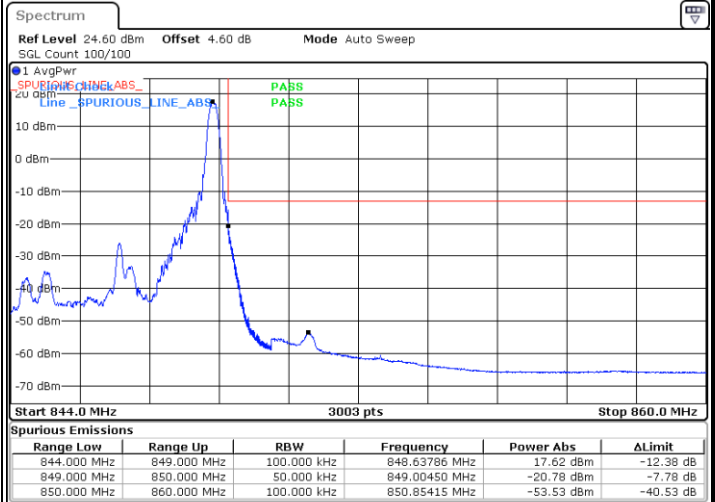
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



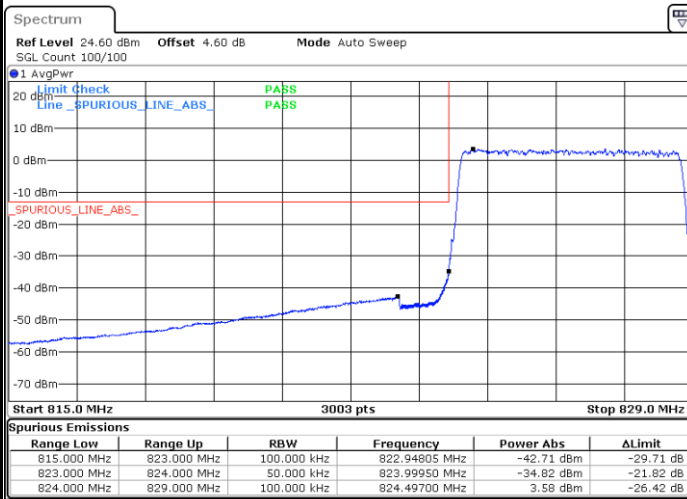
Date: 22.OCT.2022 17:46:58

Highest Band Edge / 1 RB



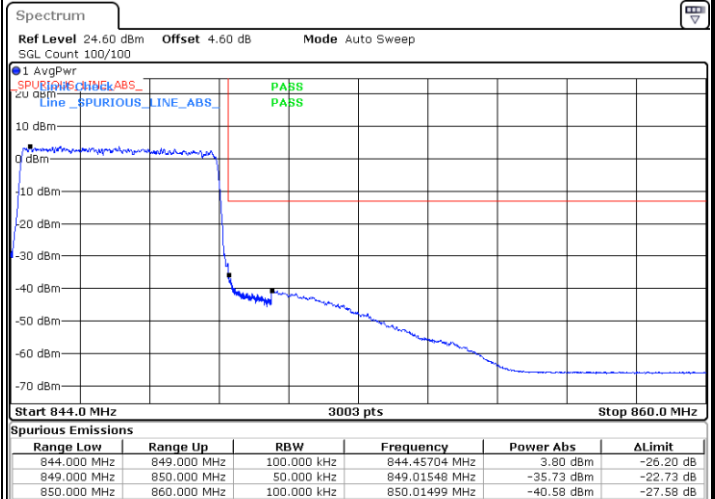
Date: 22.OCT.2022 17:58:57

Lowest Band Edge / Full RB



Date: 22.OCT.2022 17:48:58

Highest Band Edge / Full RB

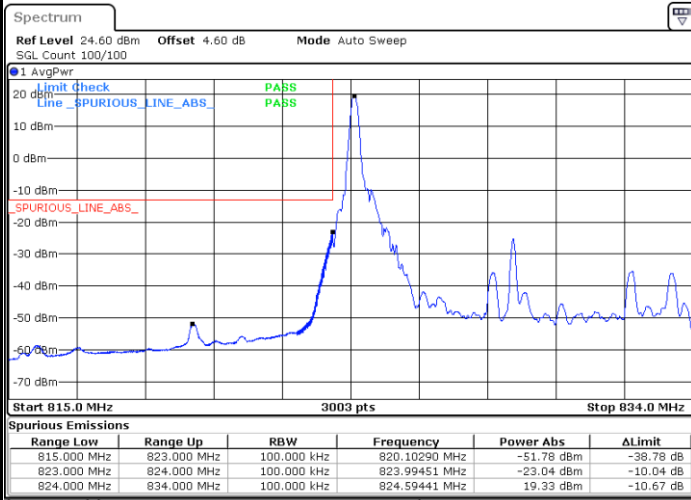


Date: 22.OCT.2022 18:00:57



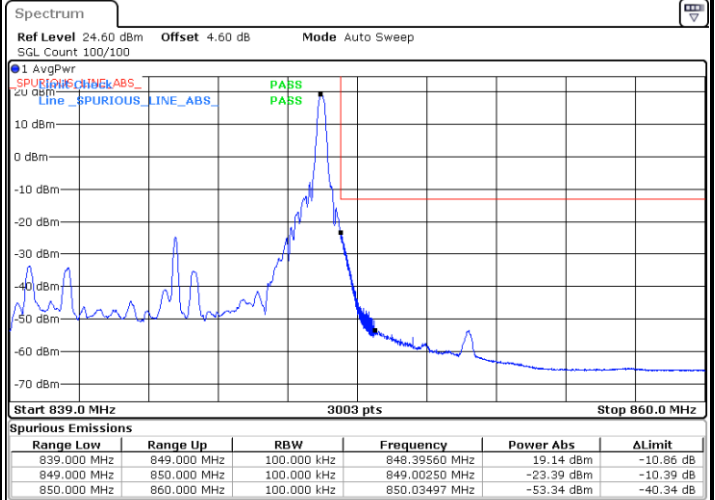
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



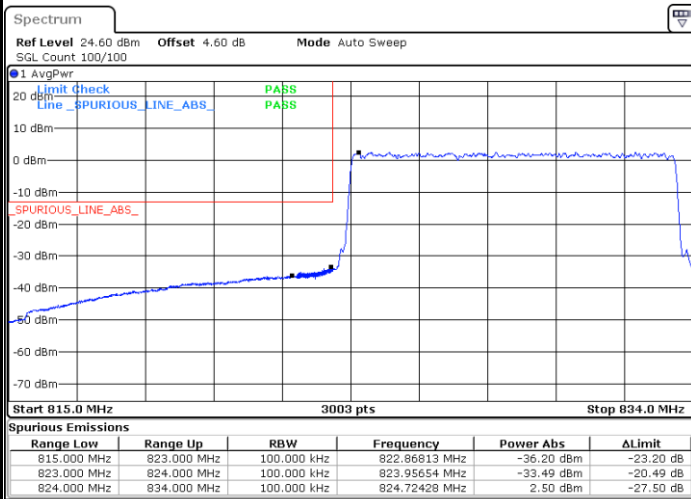
Date: 22.OCT.2022 18:39:01

Highest Band Edge / 1 RB



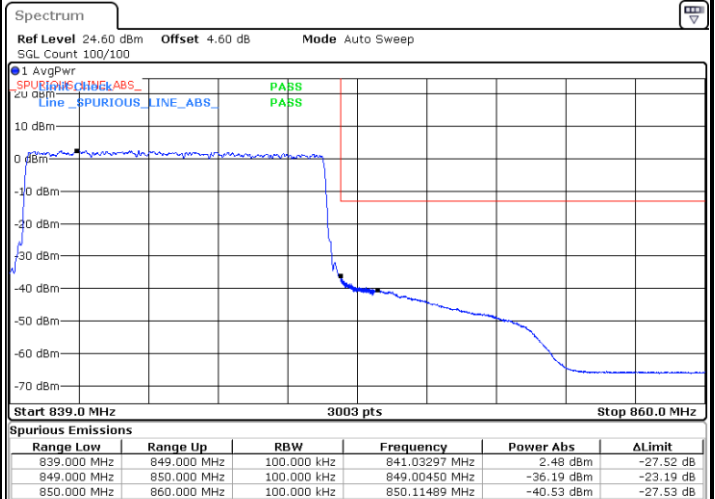
Date: 22.OCT.2022 18:51:00

Lowest Band Edge / Full RB



Date: 22.OCT.2022 18:49:00

Highest Band Edge / Full RB

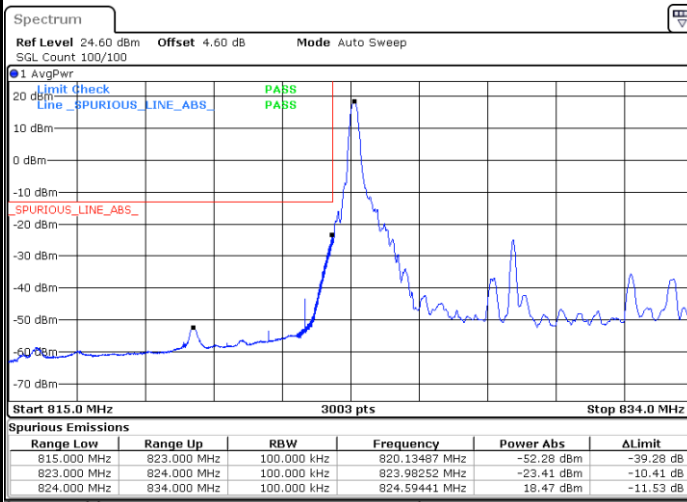


Date: 22.OCT.2022 19:00:59



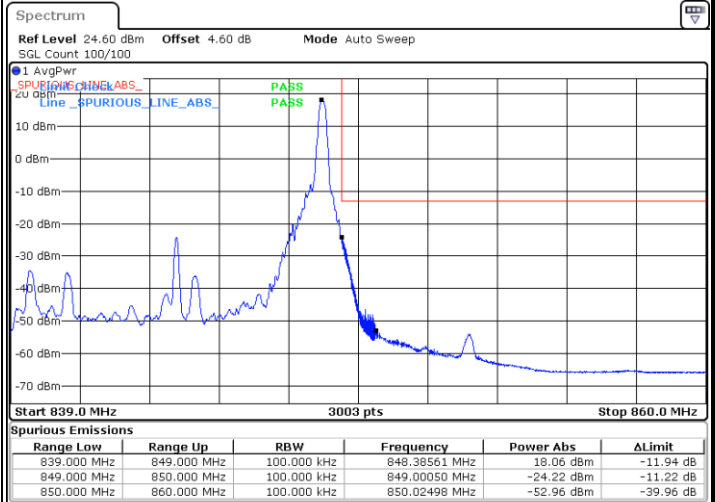
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



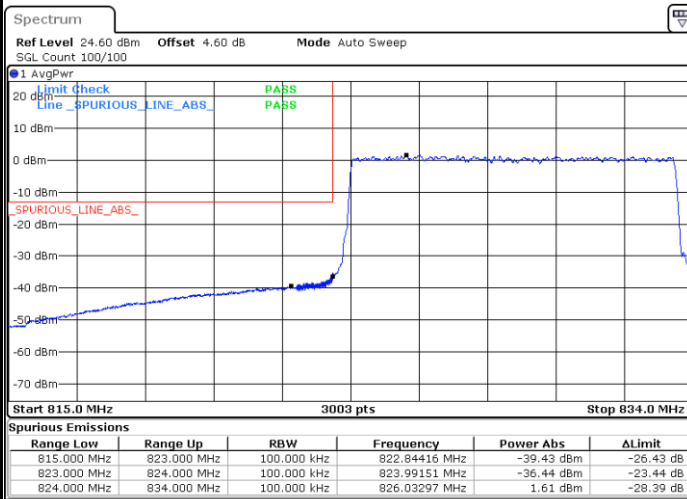
Date: 22.OCT.2022 18:41:01

Highest Band Edge / 1 RB



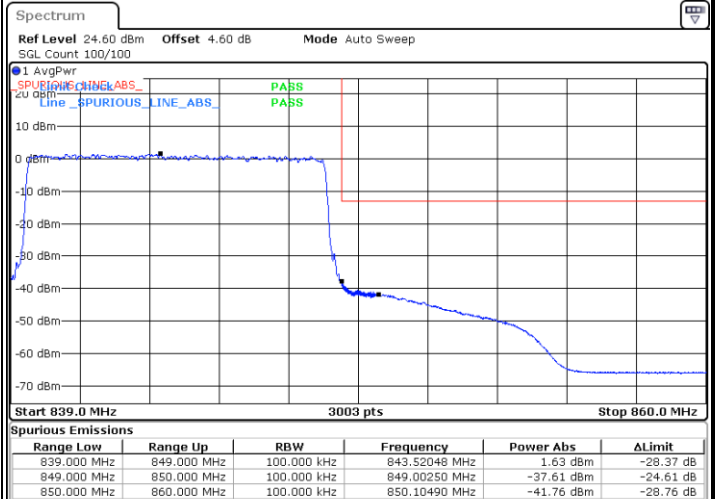
Date: 22.OCT.2022 18:53:00

Lowest Band Edge / Full RB



Date: 22.OCT.2022 18:47:00

Highest Band Edge / Full RB

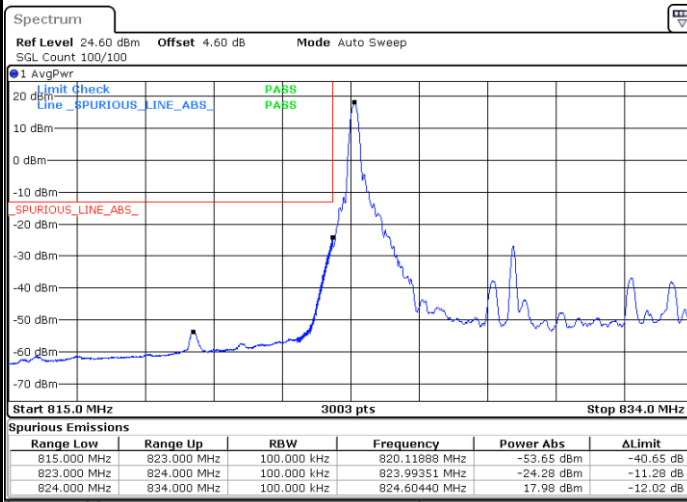


Date: 22.OCT.2022 18:58:59



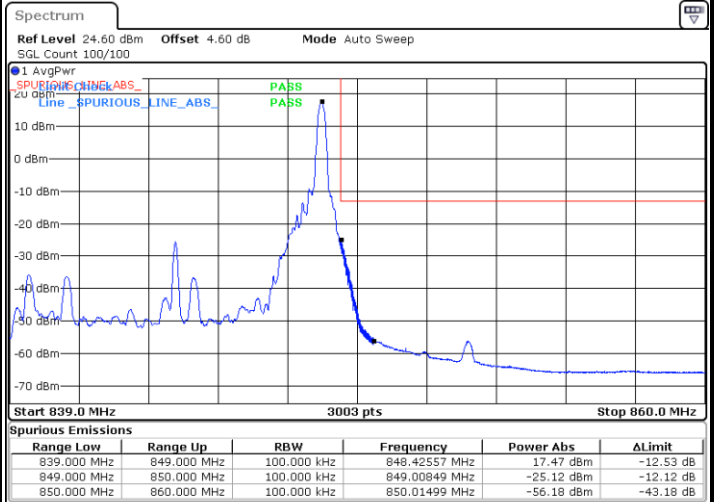
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



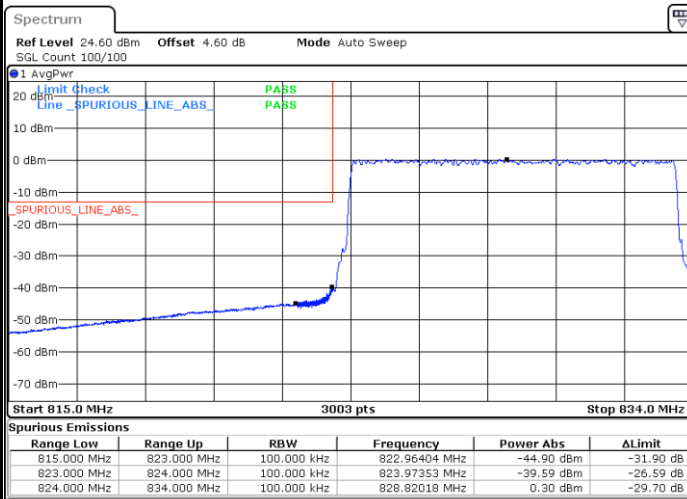
Date: 22.OCT.2022 18:43:01

Highest Band Edge / 1 RB



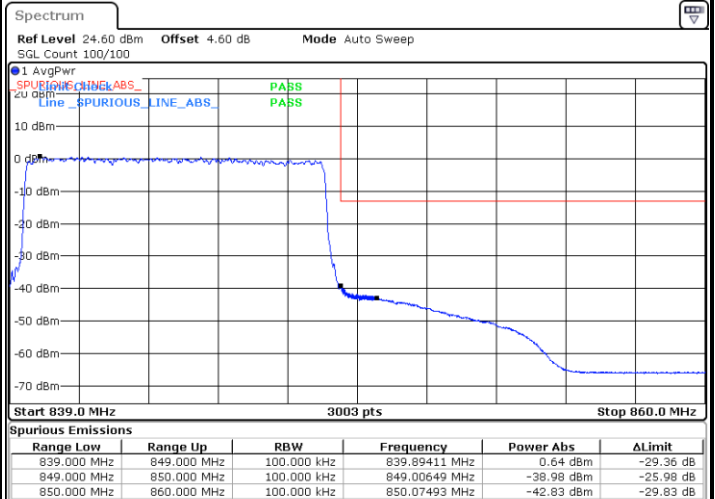
Date: 22.OCT.2022 18:54:59

Lowest Band Edge / Full RB



Date: 22.OCT.2022 18:45:01

Highest Band Edge / Full RB



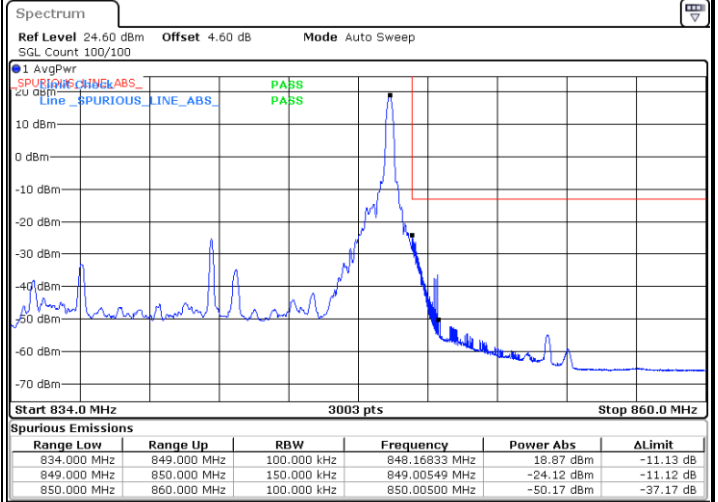
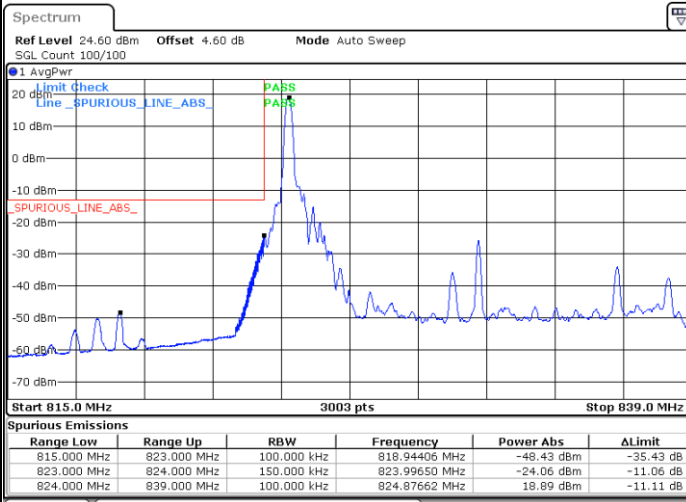
Date: 22.OCT.2022 18:56:59



LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

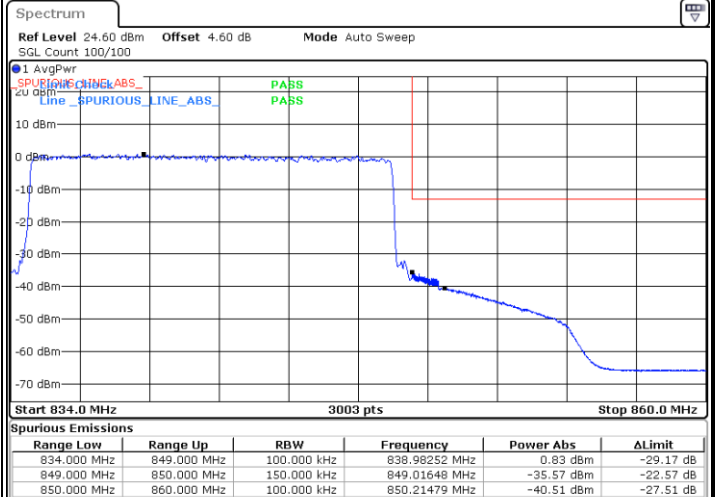
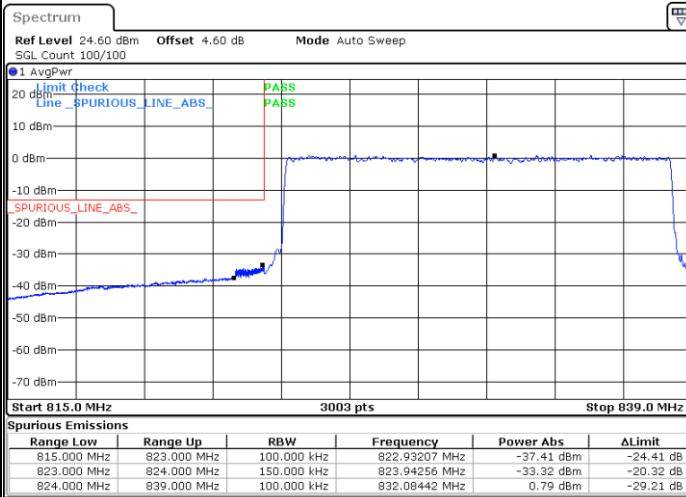


Date: 22.OCT.2022 19:26:21

Date: 22.OCT.2022 19:38:22

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



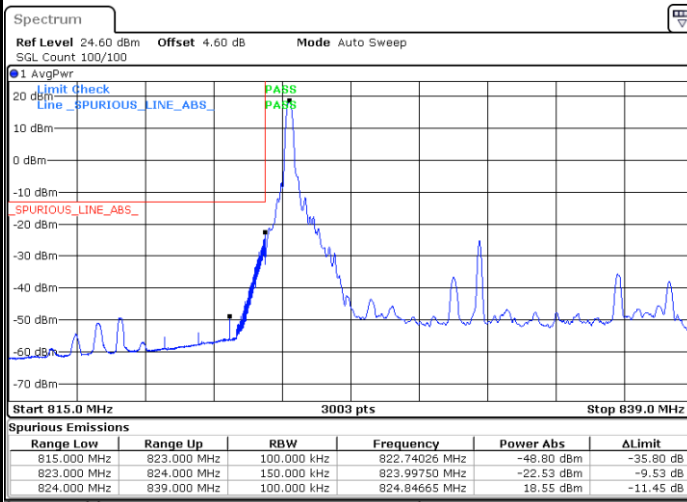
Date: 22.OCT.2022 19:36:21

Date: 22.OCT.2022 19:48:25



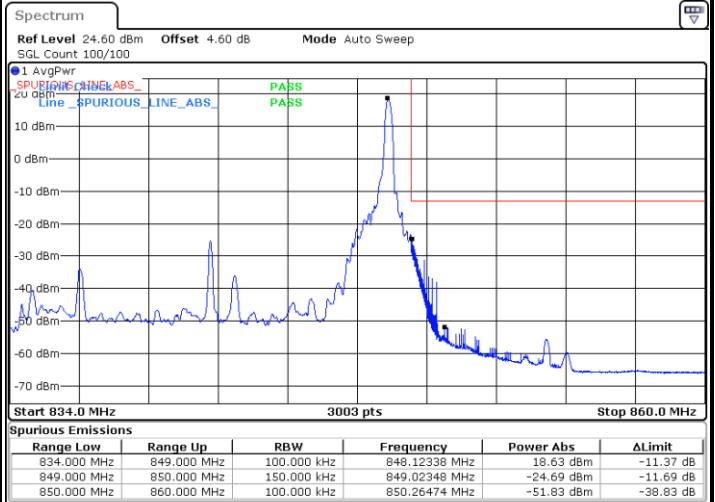
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



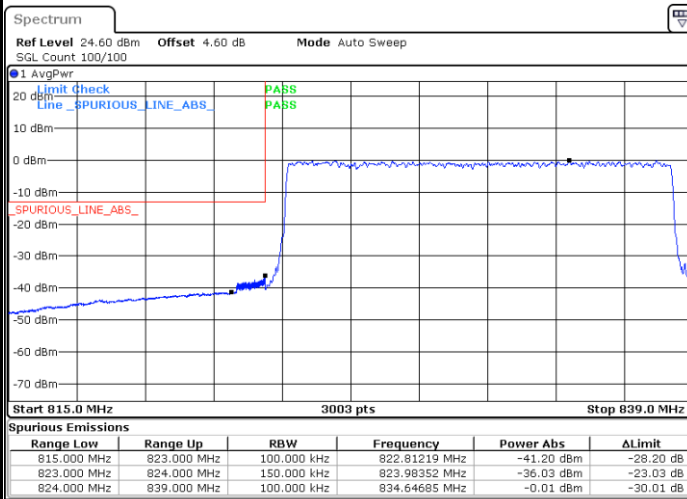
Date: 22.OCT.2022 19:28:21

Highest Band Edge / 1 RB



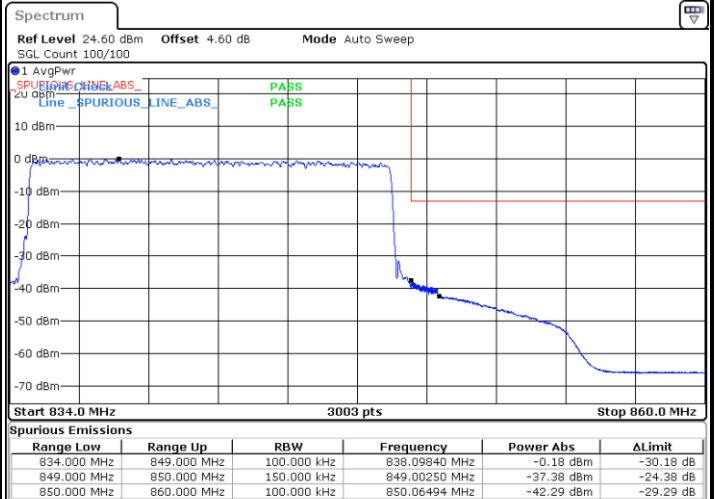
Date: 22.OCT.2022 19:40:22

Lowest Band Edge / Full RB



Date: 22.OCT.2022 19:34:21

Highest Band Edge / Full RB

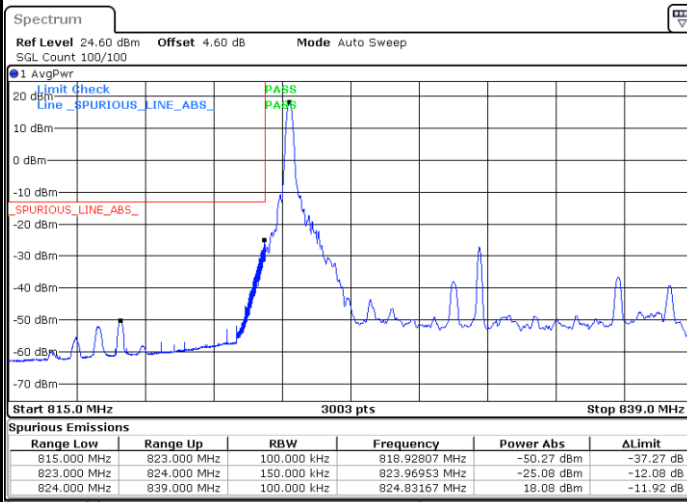


Date: 22.OCT.2022 19:46:24



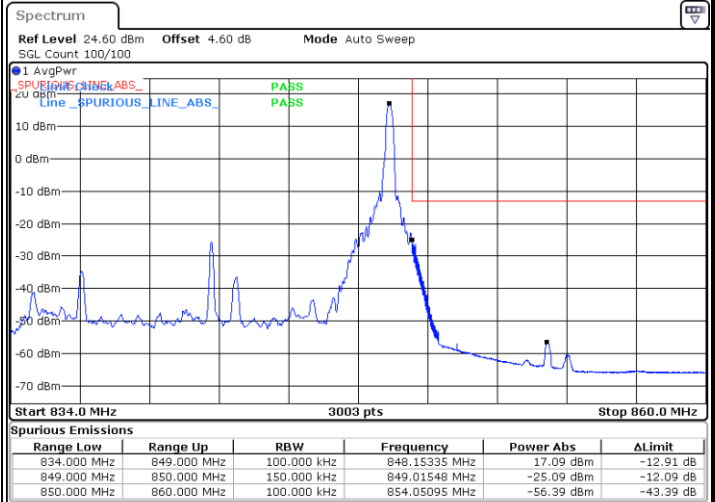
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



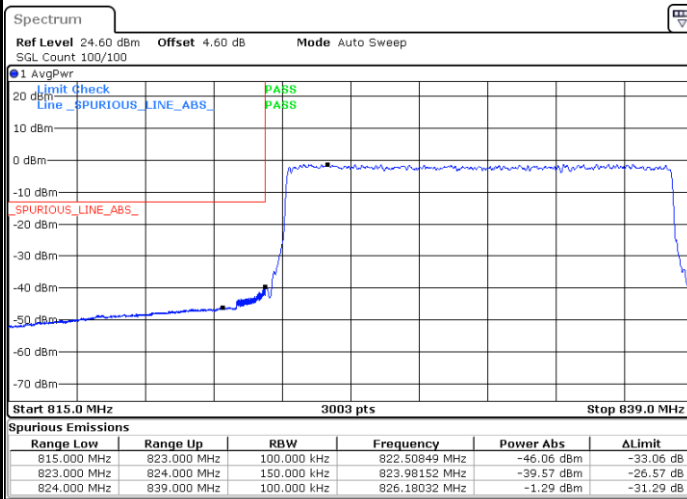
Date: 22.OCT.2022 19:30:21

Highest Band Edge / 1 RB



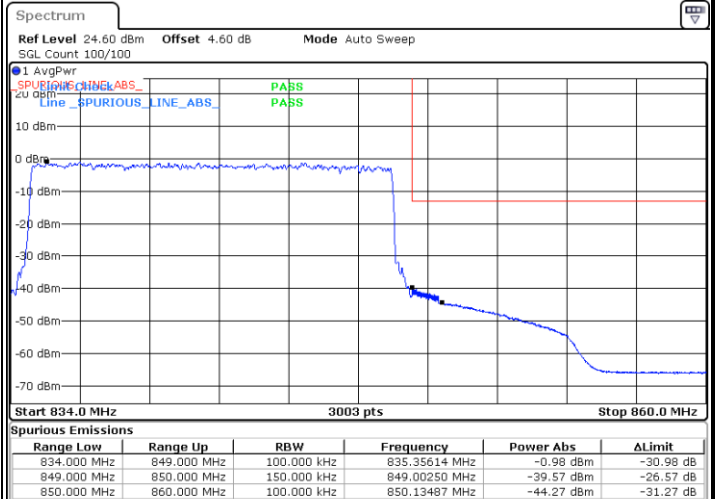
Date: 22.OCT.2022 19:42:23

Lowest Band Edge / Full RB



Date: 22.OCT.2022 19:32:21

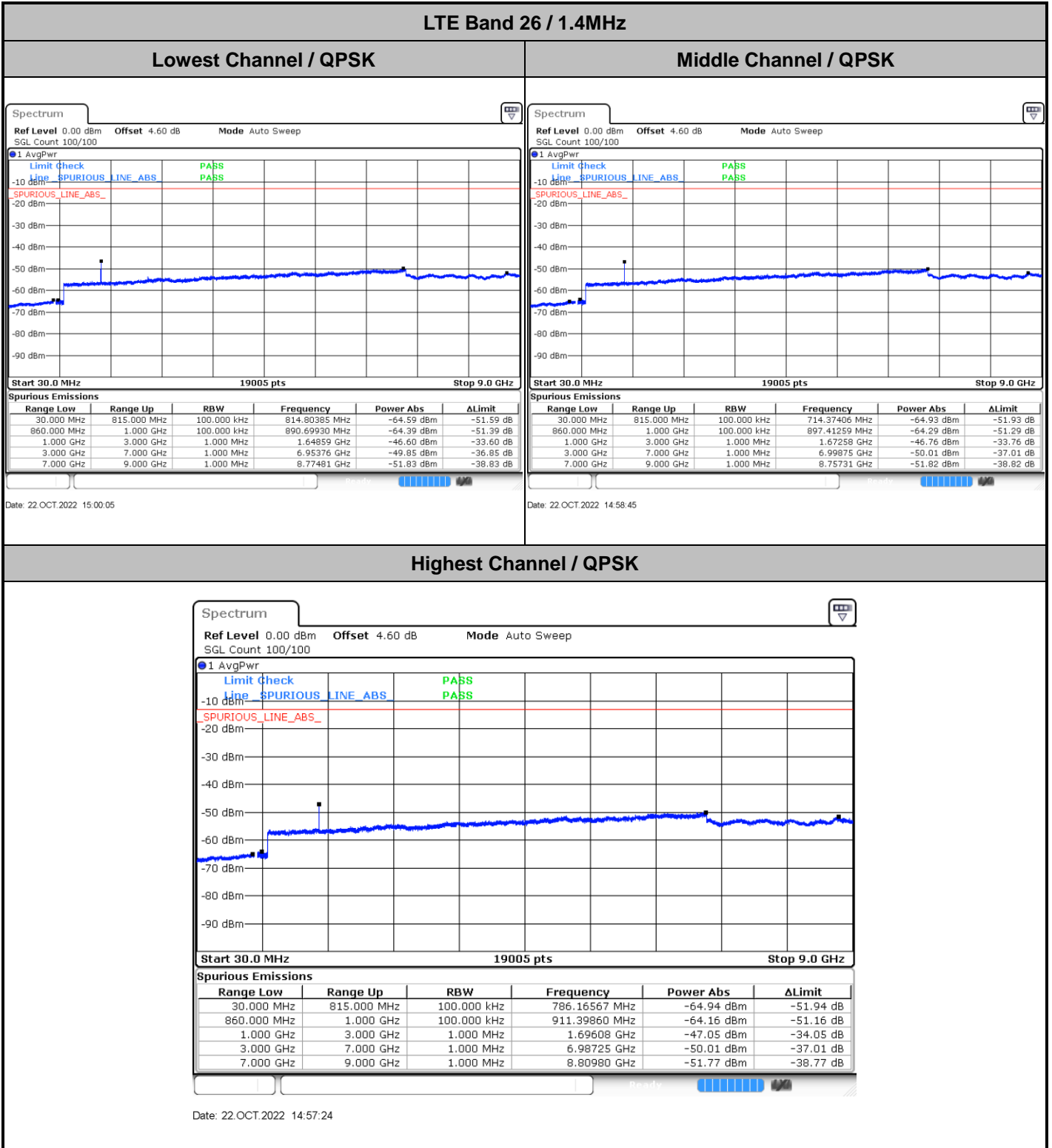
Highest Band Edge / Full RB



Date: 22.OCT.2022 19:44:24



Conducted Spurious Emission

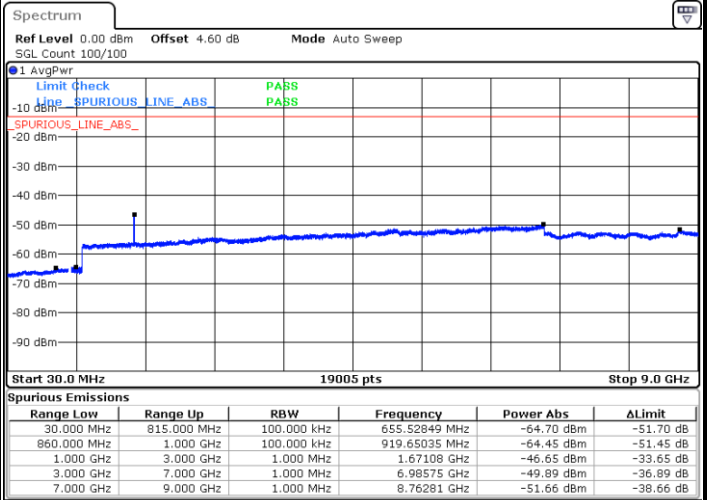
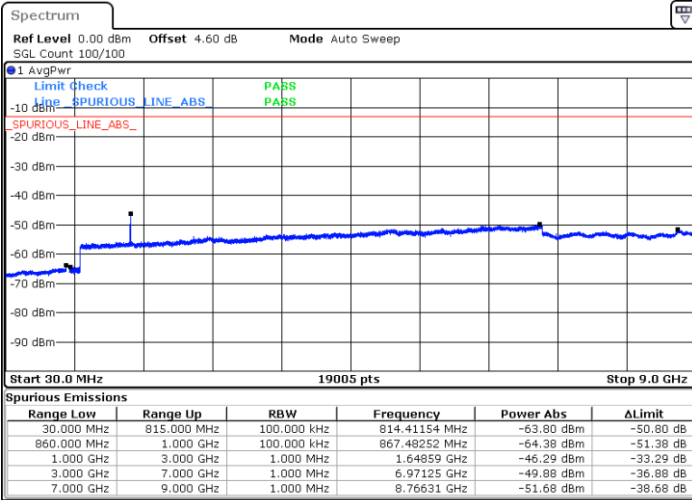




LTE Band 26 / 3MHz

Lowest Channel / QPSK

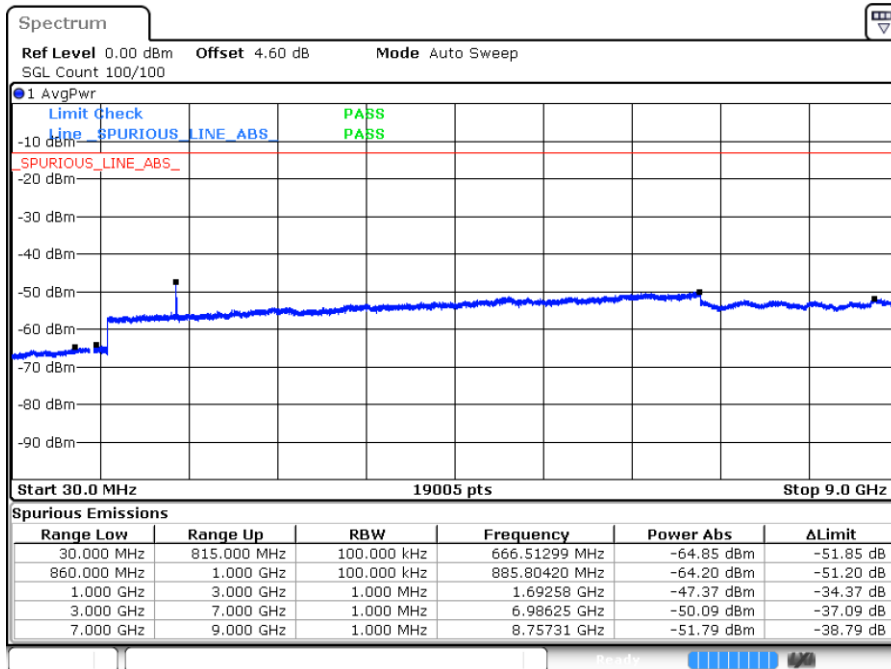
Middle Channel / QPSK



Date: 22.OCT.2022 15:56:07

Date: 22.OCT.2022 15:54:47

Highest Channel / QPSK



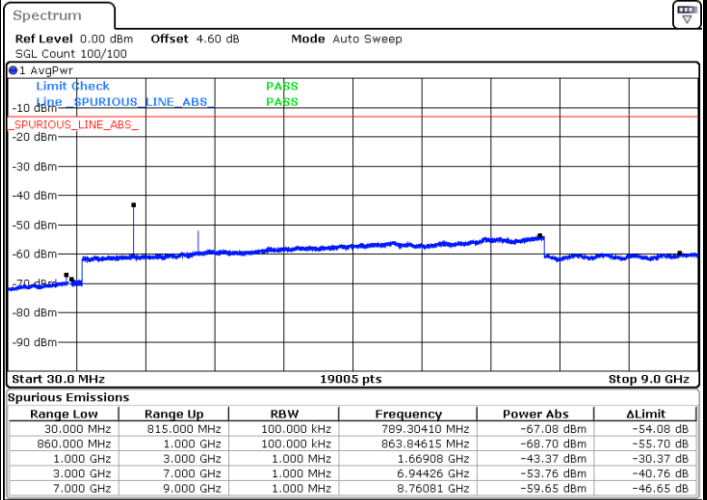
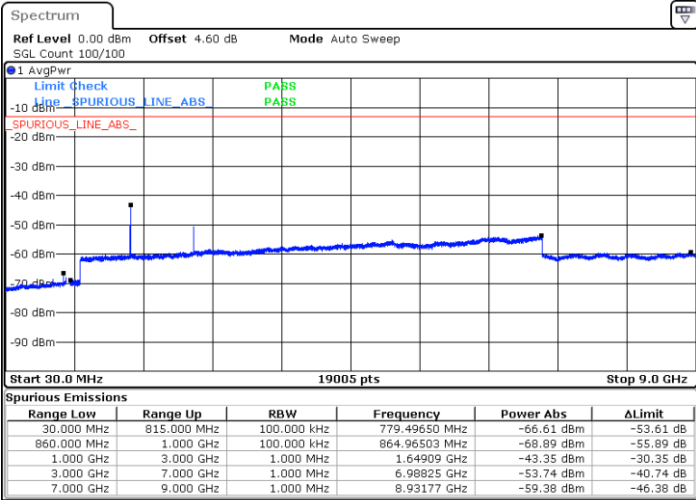
Date: 22.OCT.2022 15:53:26



LTE Band 26 / 5MHz

Lowest Channel / QPSK

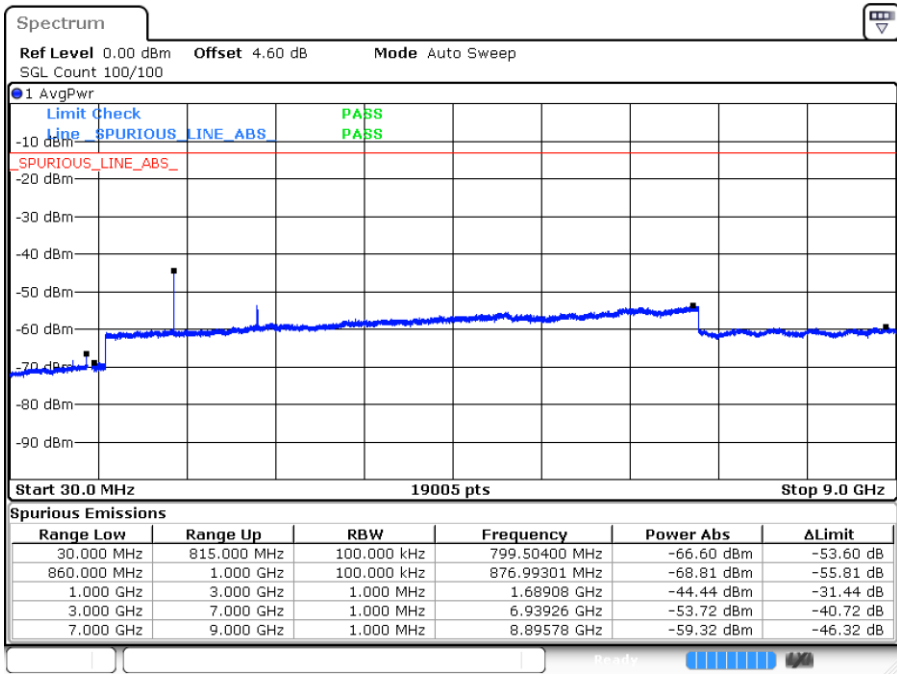
Middle Channel / QPSK



Date: 22.OCT.2022 17:40:59

Date: 22.OCT.2022 17:39:38

Highest Channel / QPSK



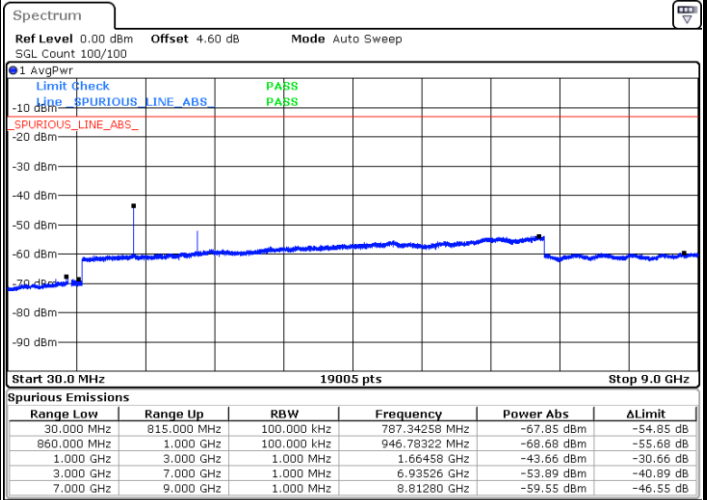
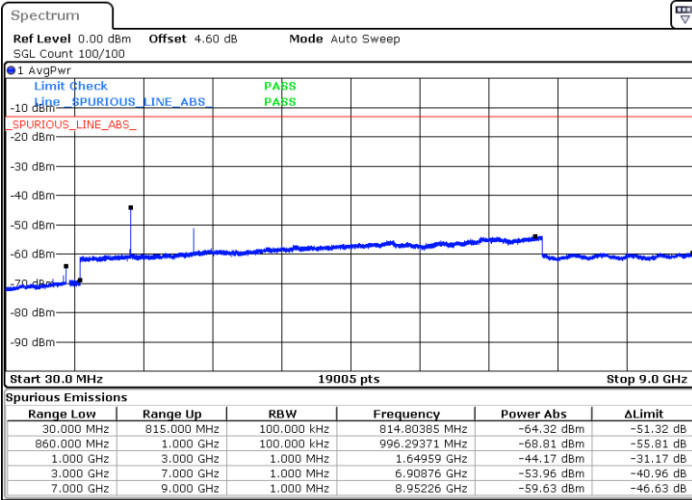
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LTE Band 26 / 10MHz

Lowest Channel / QPSK

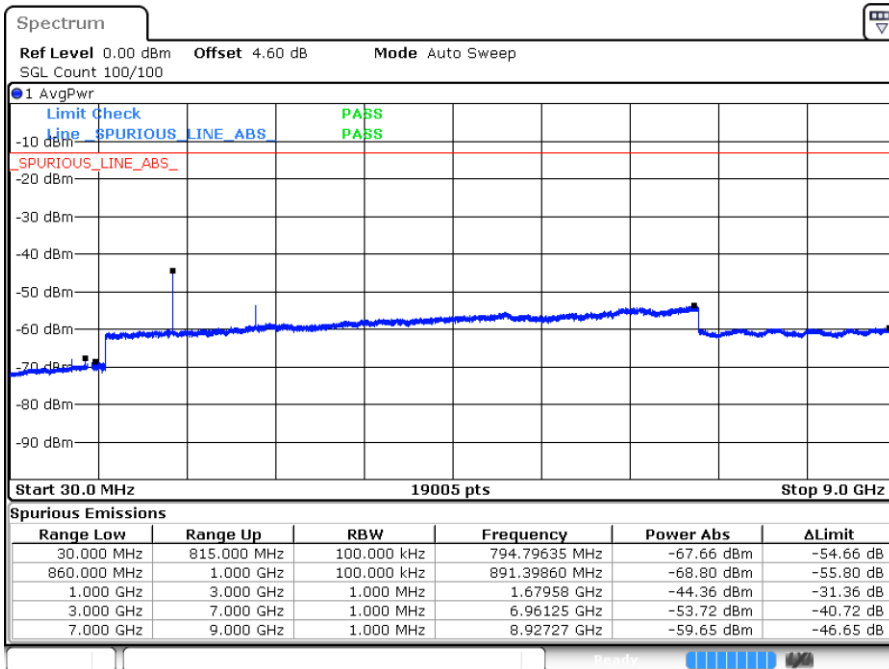
Middle Channel / QPSK



Date: 22.OCT.2022 18:37:01

Date: 22.OCT.2022 18:35:41

Highest Channel / QPSK



Date: 22.OCT.2022 18:34:21