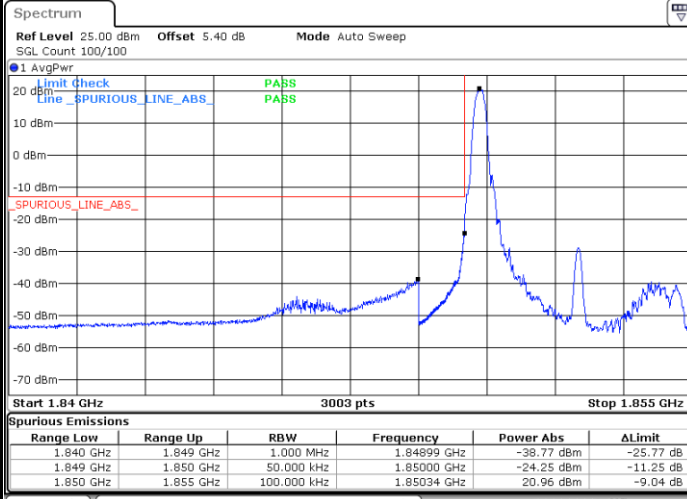




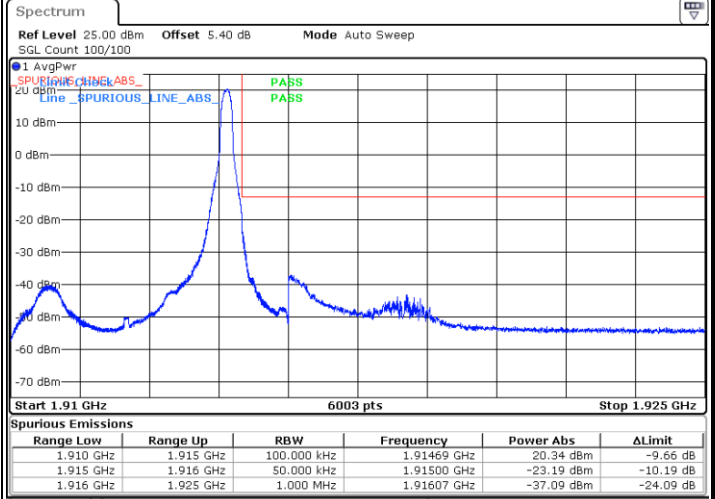
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB



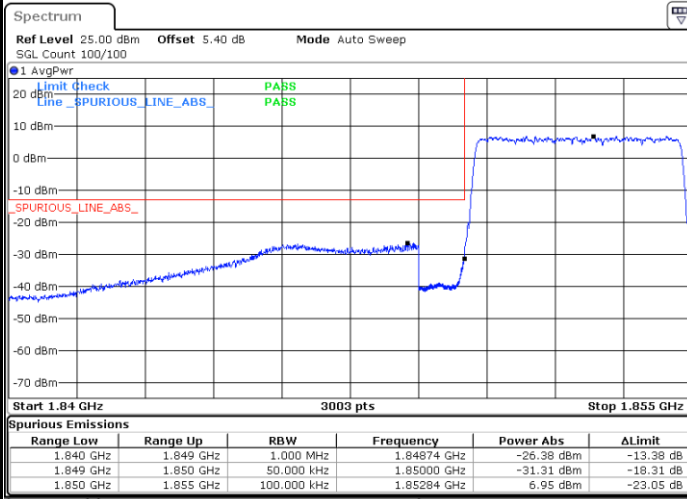
Date: 12.OCT.2022 00:39:13

Highest Band Edge / 1 RB



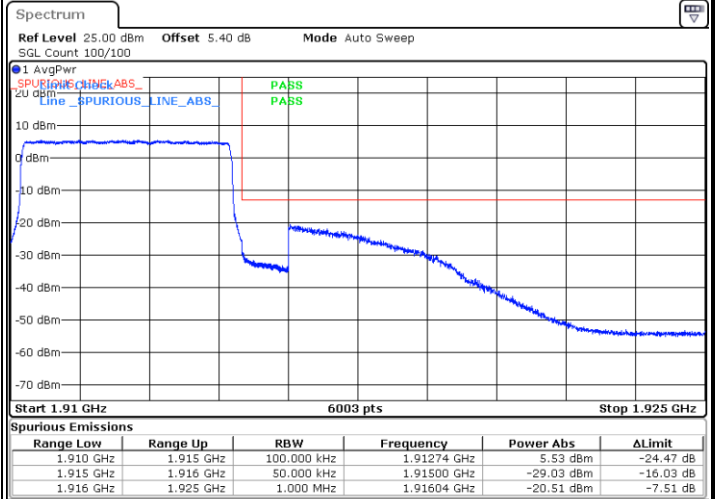
Date: 12.OCT.2022 00:53:25

Lowest Band Edge / Full RB



Date: 12.OCT.2022 00:44:15

Highest Band Edge / Full RB

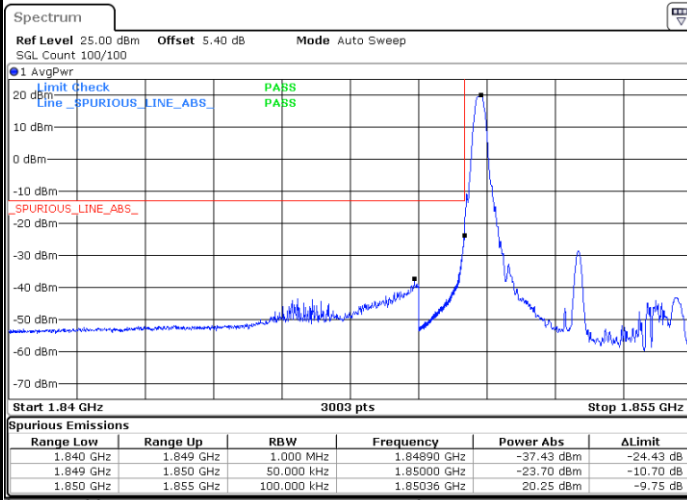


Date: 12.OCT.2022 03:02:12

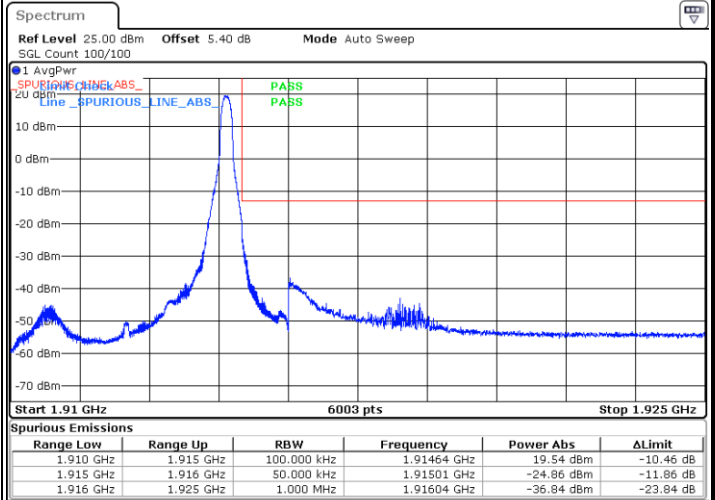


LTE Band 25 / 5MHz / 16QAM

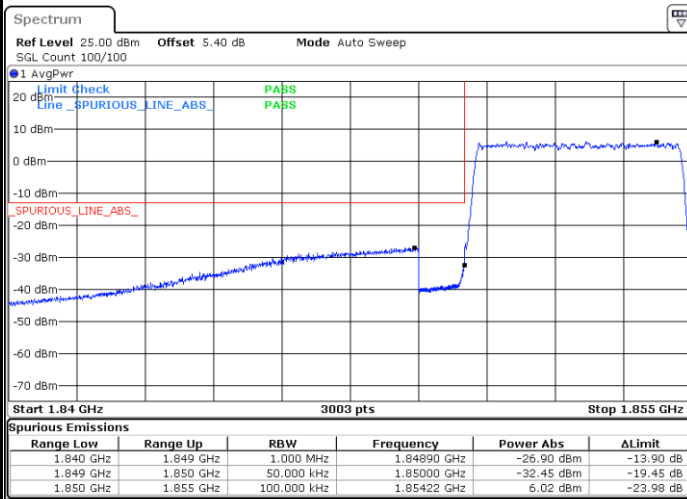
Lowest Band Edge / 1RB



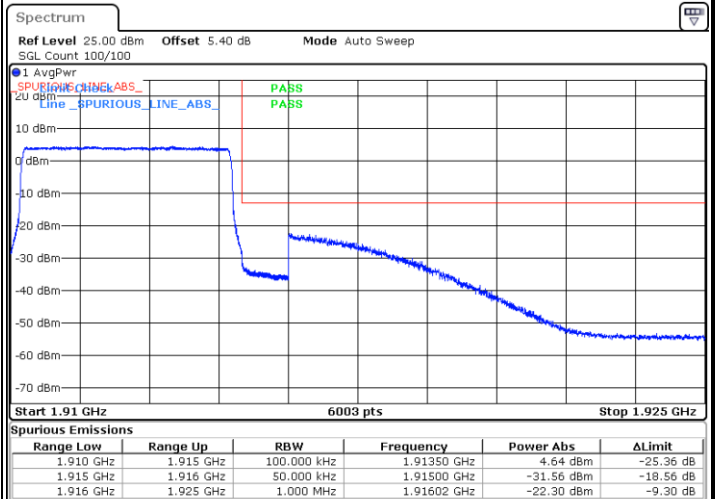
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



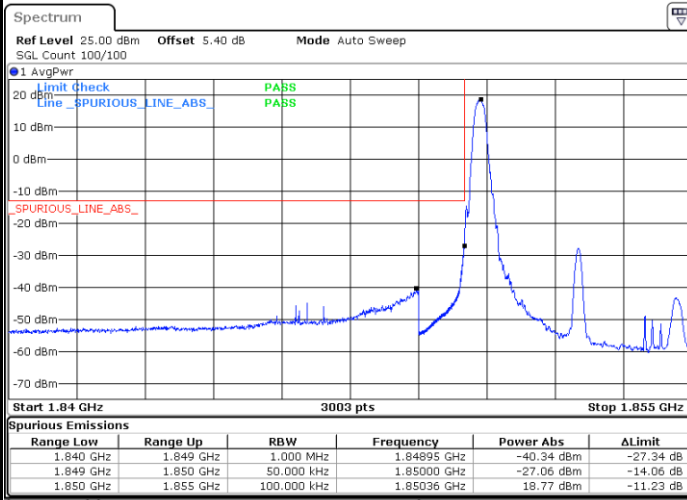
Highest Band Edge / Full RB





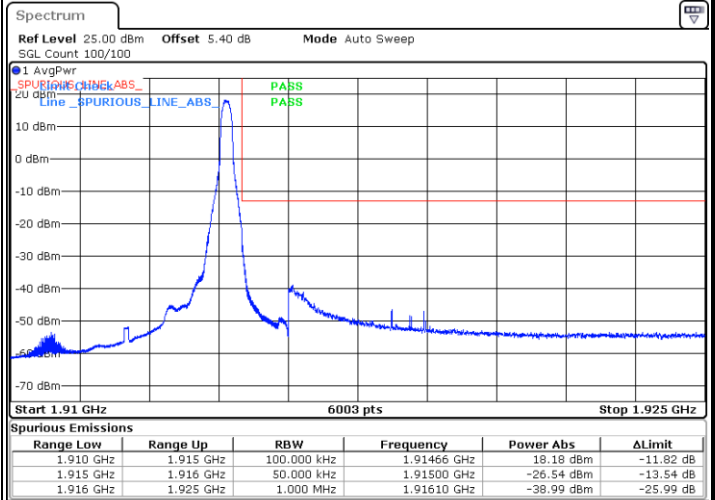
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



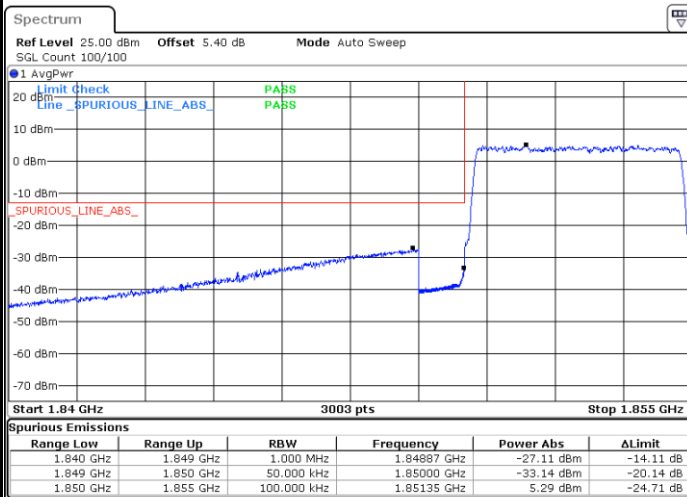
Date: 12.OCT.2022 00:42:34

Highest Band Edge / 1 RB



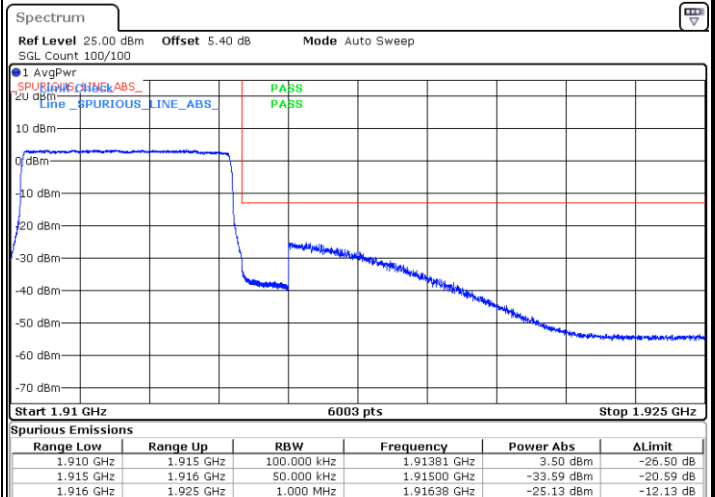
Date: 12.OCT.2022 03:00:31

Lowest Band Edge / Full RB



Date: 12.OCT.2022 00:47:37

Highest Band Edge / Full RB

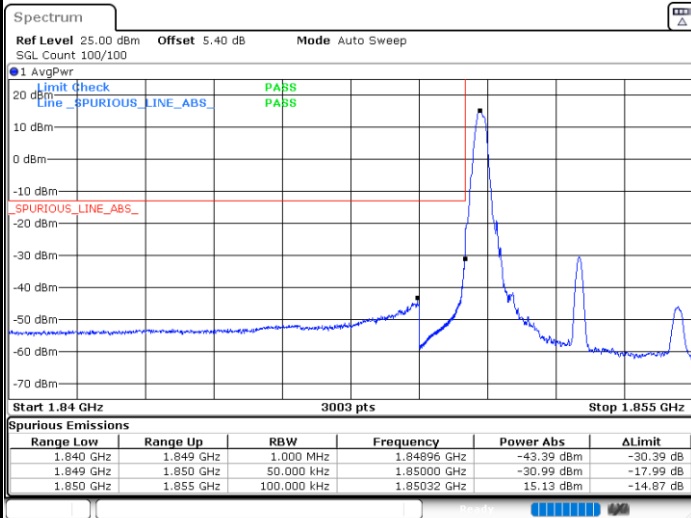


Date: 12.OCT.2022 03:05:35



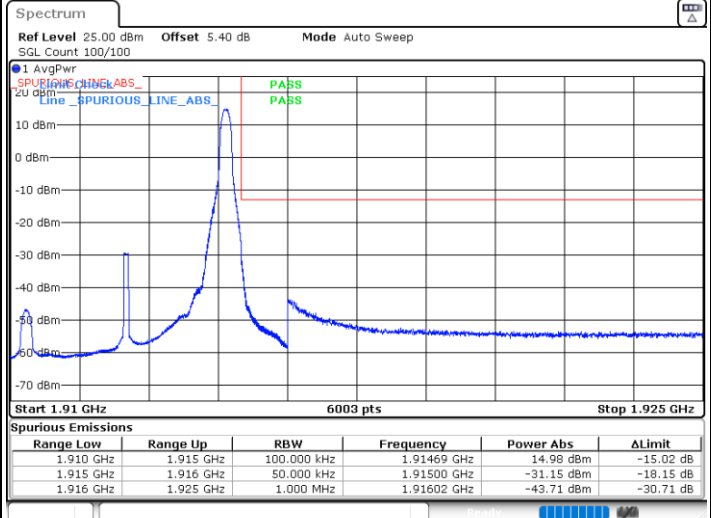
LTE Band 25 / 5MHz /256QAM

Lowest Band Edge / 1RB



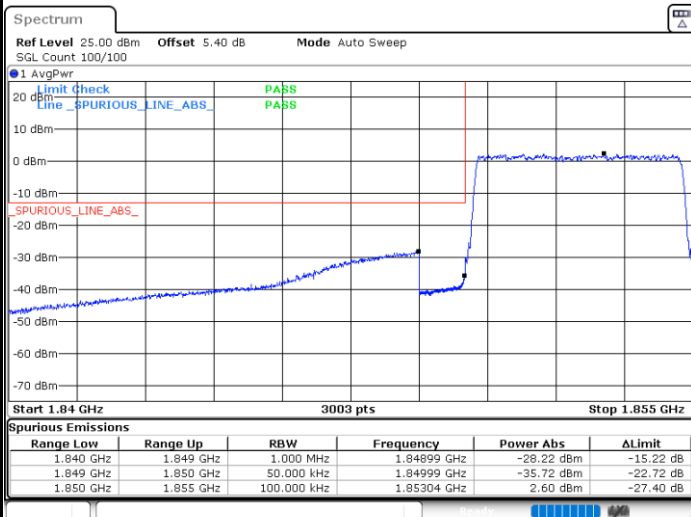
Date: 2.NOV.2022 10:35:39

Highest Band Edge / 1 RB



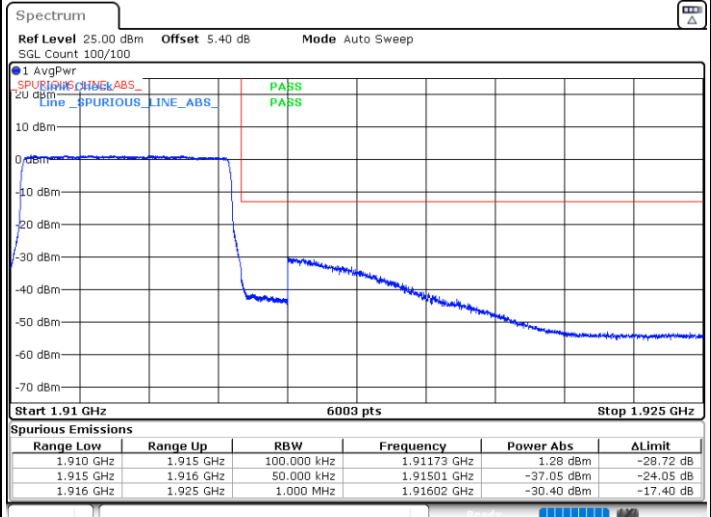
Date: 2.NOV.2022 10:38:34

Lowest Band Edge / Full RB



Date: 2.NOV.2022 10:35:03

Highest Band Edge / Full RB

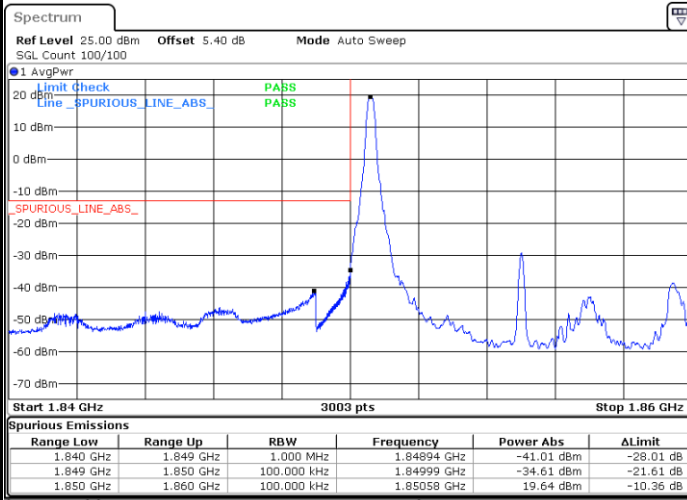


Date: 2.NOV.2022 10:37:39



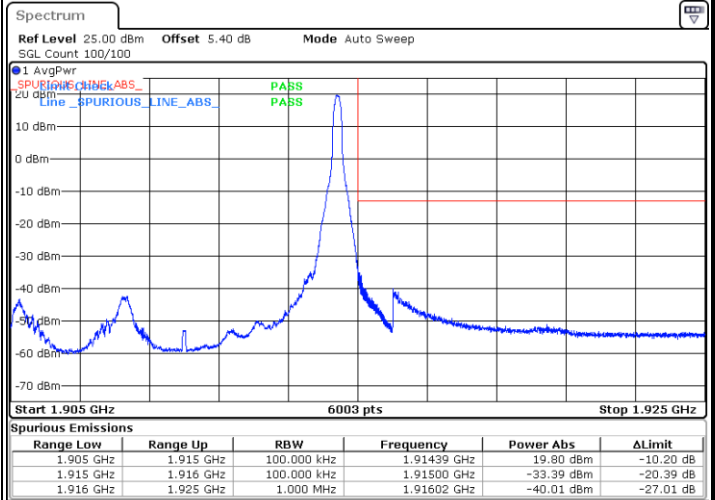
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



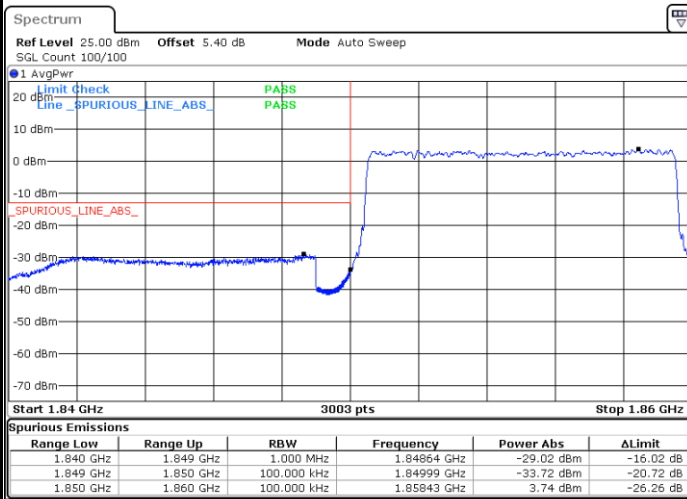
Date: 12.OCT.2022 03:07:18

Highest Band Edge / 1 RB



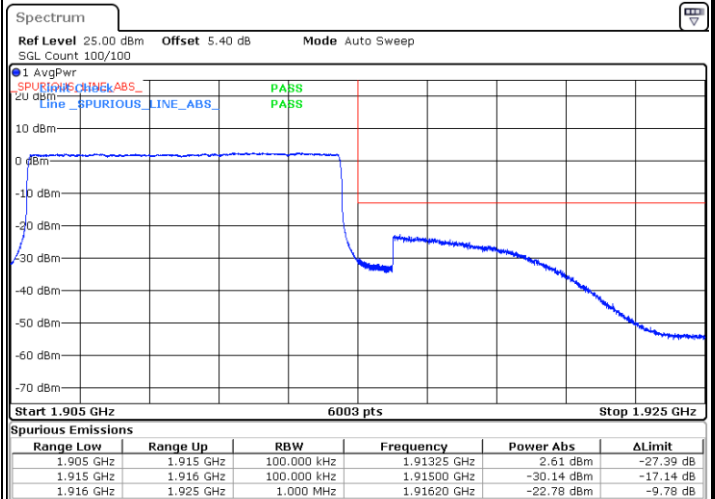
Date: 12.OCT.2022 03:21:35

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:12:22

Highest Band Edge / Full RB

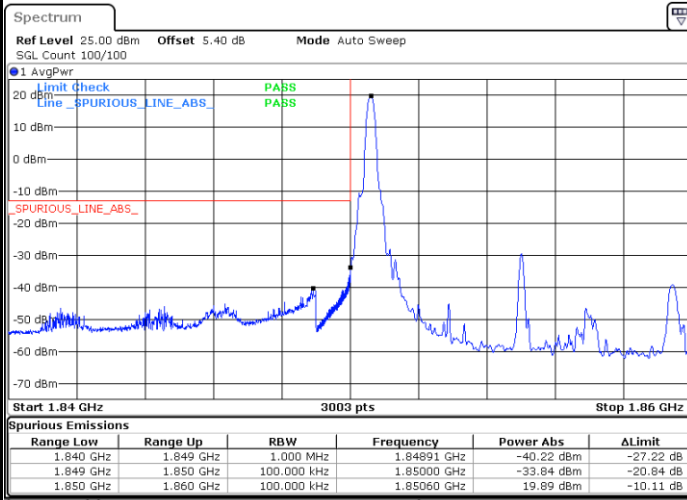


Date: 12.OCT.2022 03:26:40



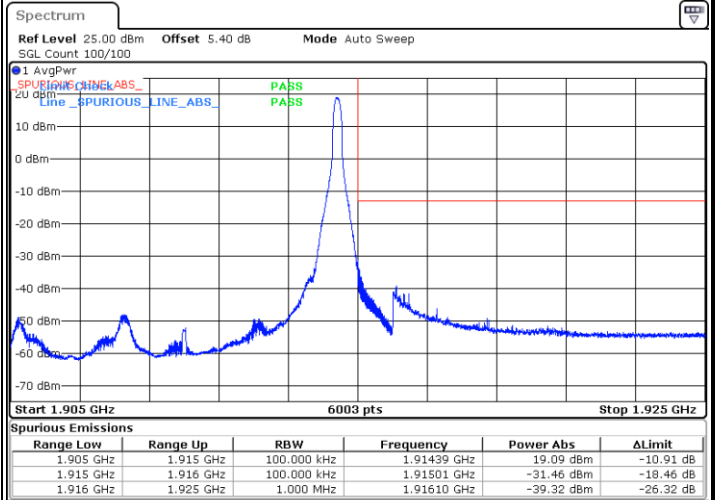
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



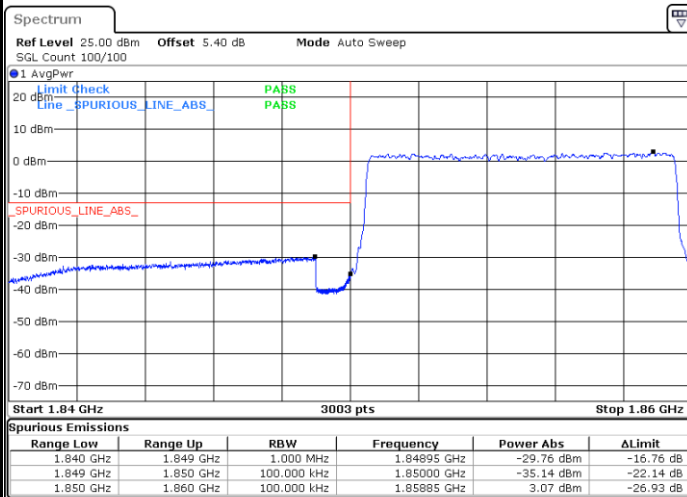
Date: 12.OCT.2022 03:08:59

Highest Band Edge / 1 RB



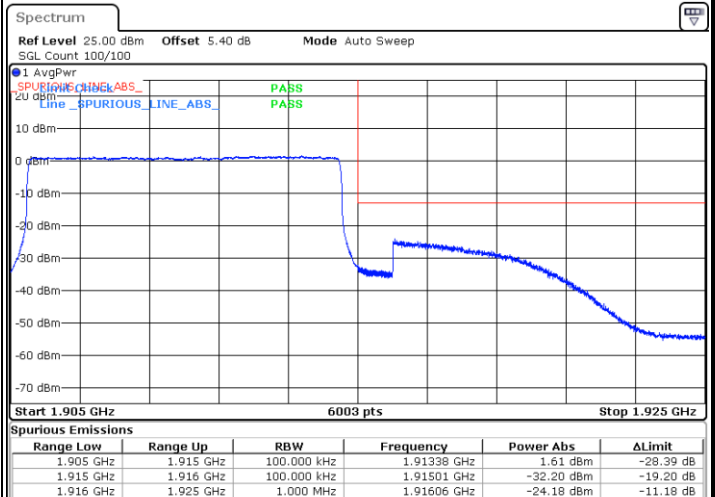
Date: 12.OCT.2022 03:23:17

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:14:03

Highest Band Edge / Full RB

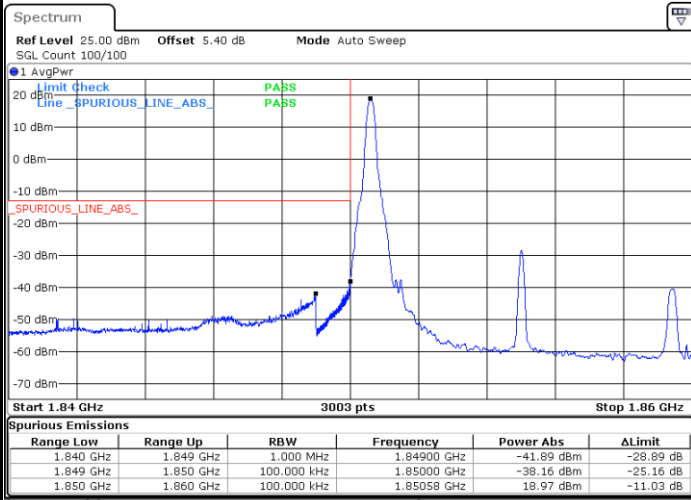


Date: 12.OCT.2022 03:32:37



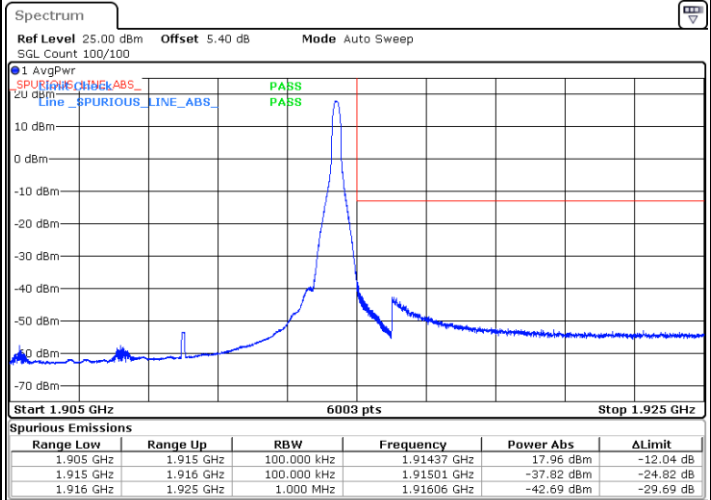
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



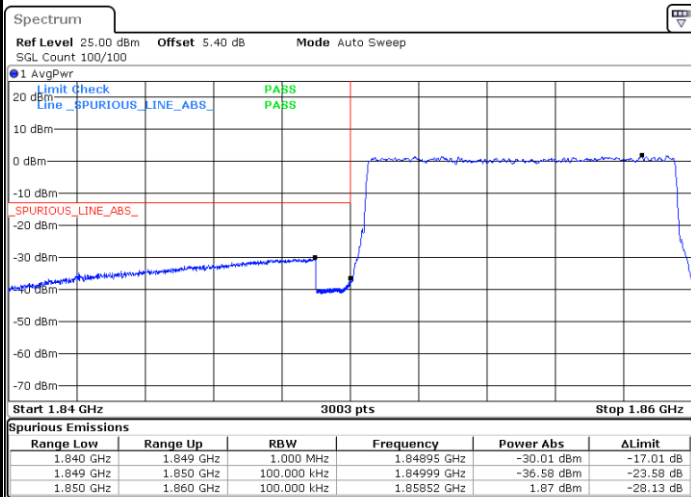
Date: 12.OCT.2022 03:10:40

Highest Band Edge / 1 RB



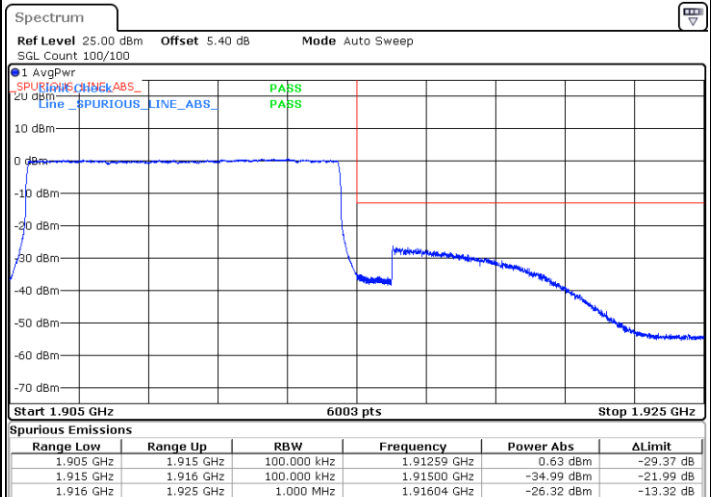
Date: 12.OCT.2022 03:24:58

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:15:45

Highest Band Edge / Full RB

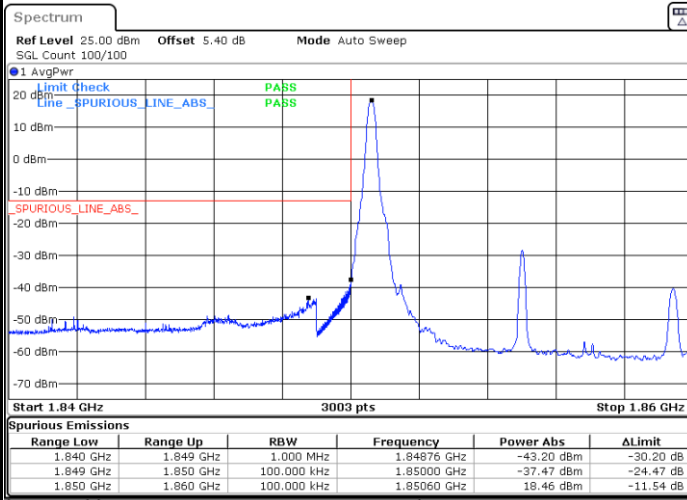


Date: 12.OCT.2022 03:34:19



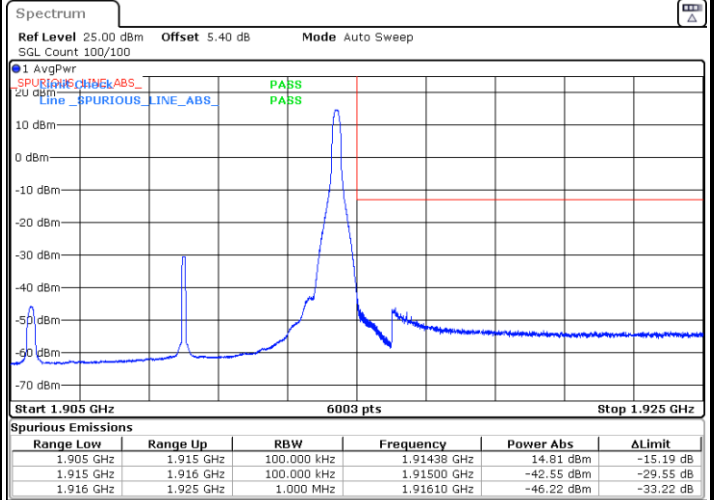
LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



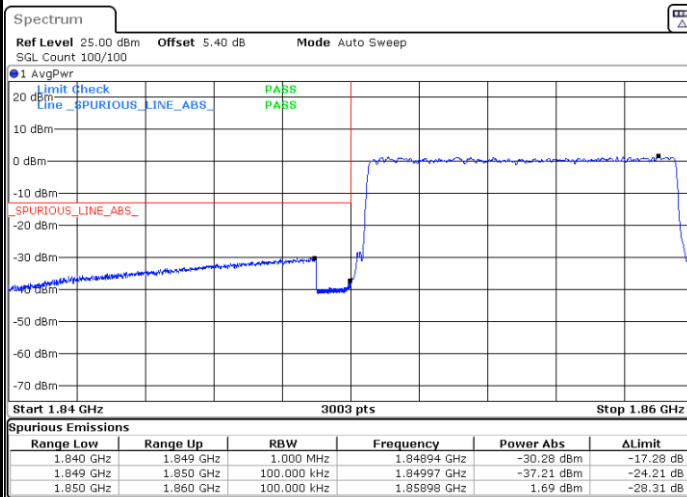
Date: 2.NOV.2022 10:29:03

Highest Band Edge / 1 RB



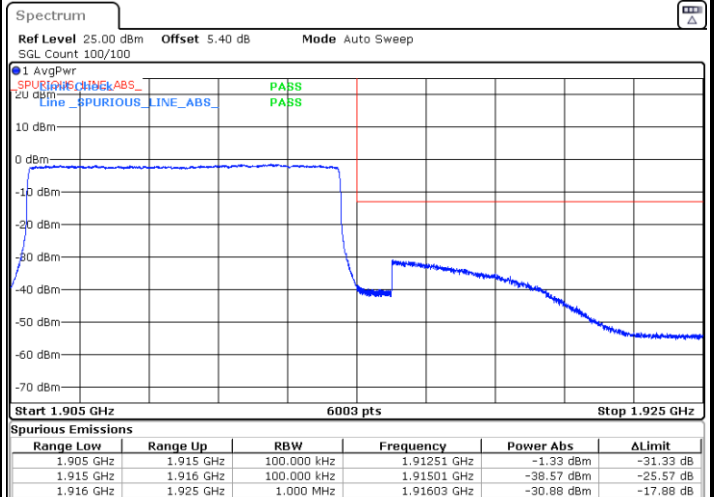
Date: 2.NOV.2022 10:32:20

Lowest Band Edge / Full RB



Date: 2.NOV.2022 10:29:33

Highest Band Edge / Full RB

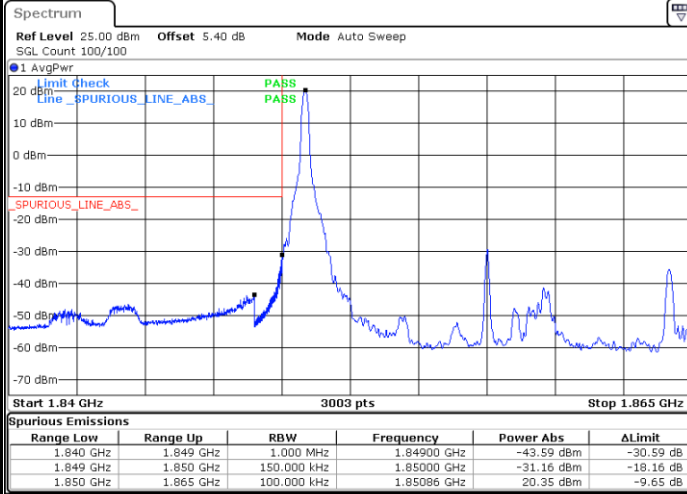


Date: 2.NOV.2022 10:33:13



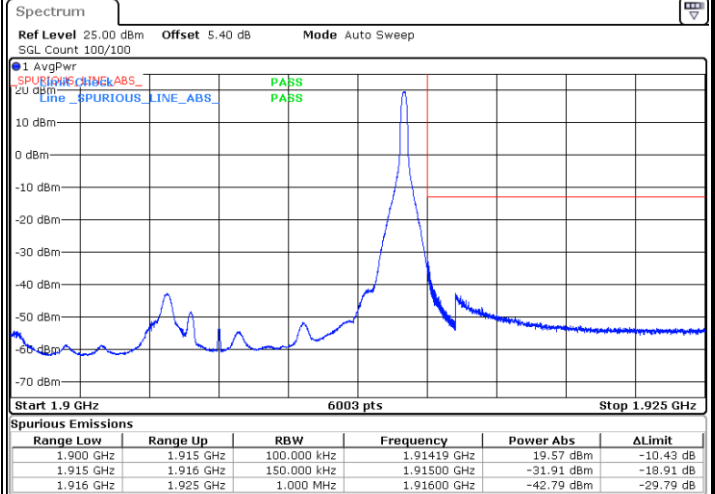
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



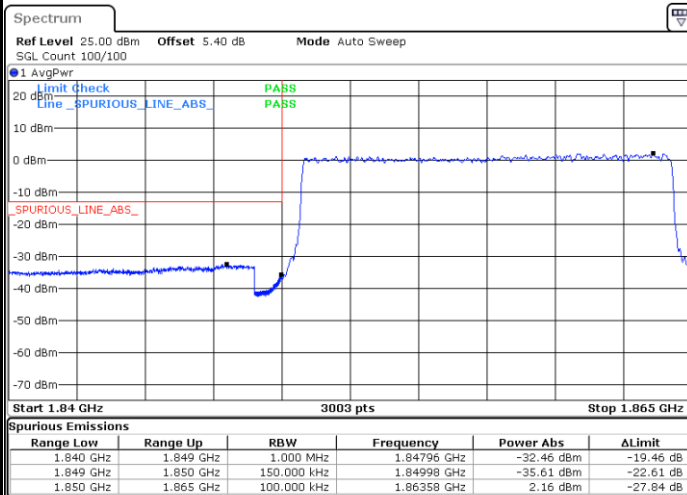
Date: 12.OCT.2022 03:36:33

Highest Band Edge / 1 RB



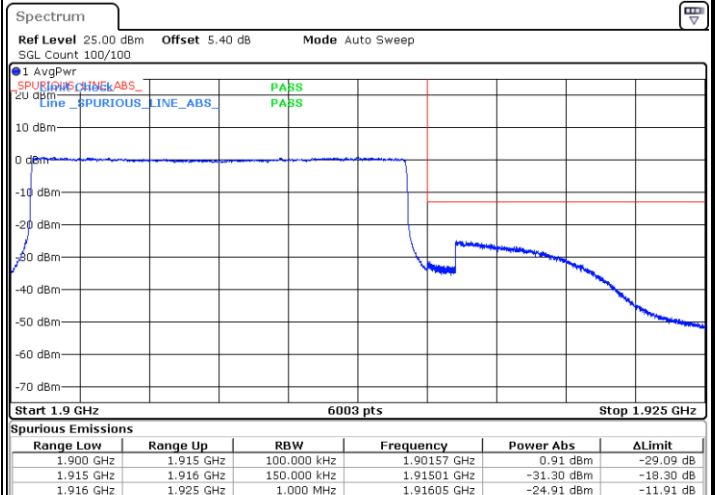
Date: 12.OCT.2022 03:50:48

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:41:36

Highest Band Edge / Full RB

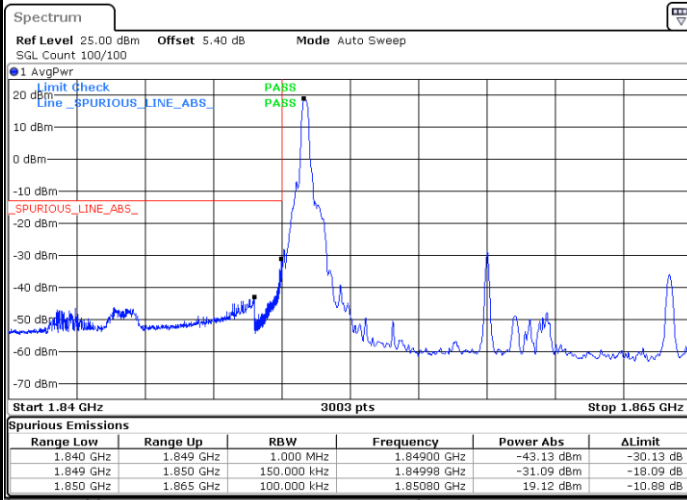


Date: 12.OCT.2022 03:55:53



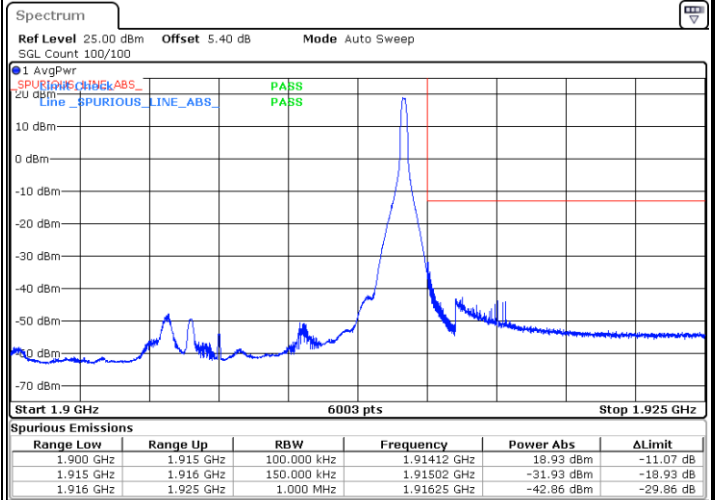
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



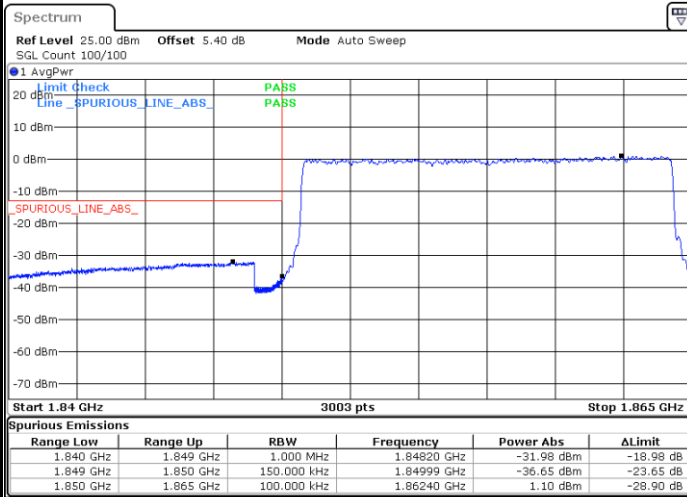
Date: 12.OCT.2022 03:38:14

Highest Band Edge / 1 RB



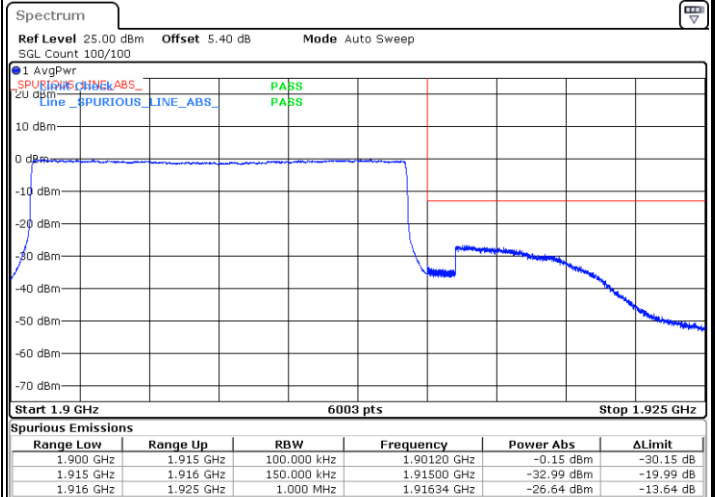
Date: 12.OCT.2022 03:52:30

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:43:17

Highest Band Edge / Full RB

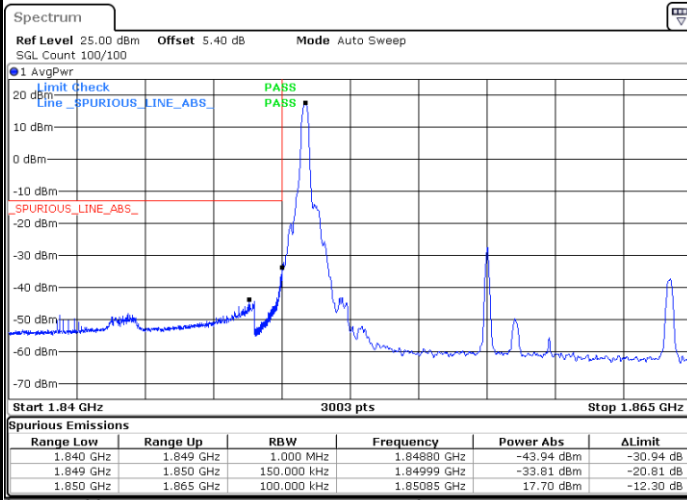


Date: 12.OCT.2022 03:57:34



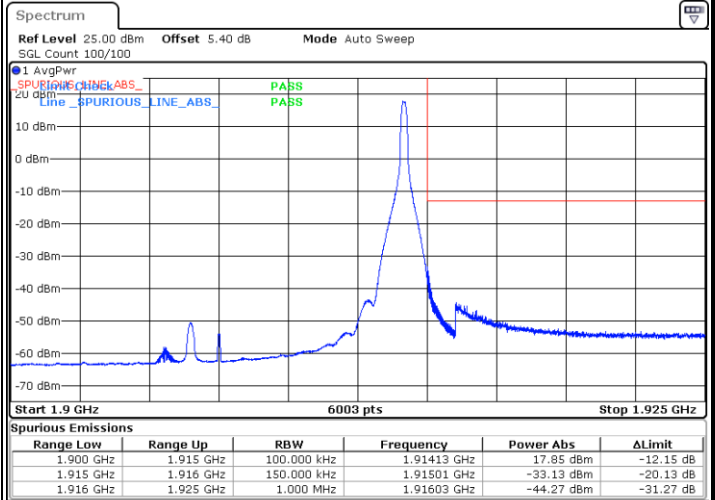
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



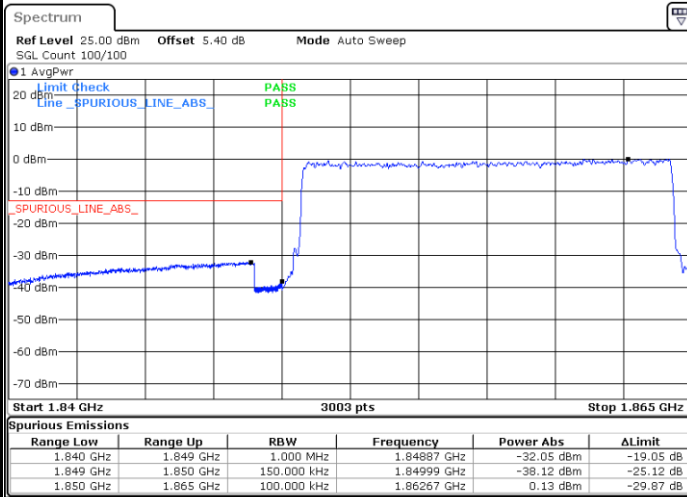
Date: 12.OCT.2022 03:39:55

Highest Band Edge / 1 RB



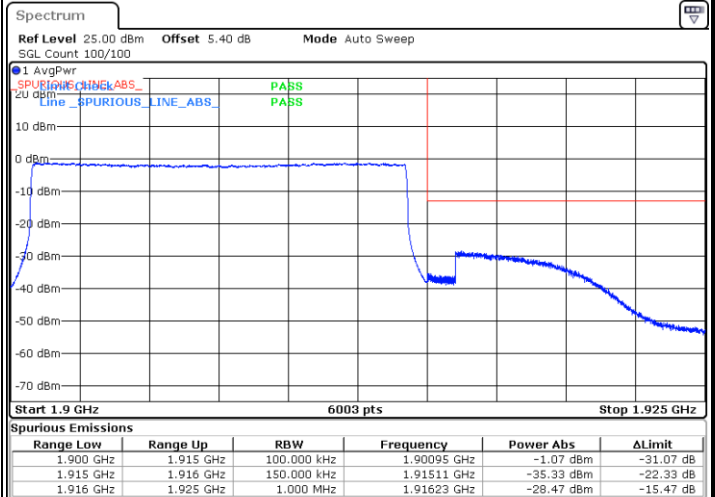
Date: 12.OCT.2022 03:54:11

Lowest Band Edge / Full RB



Date: 12.OCT.2022 03:44:58

Highest Band Edge / Full RB

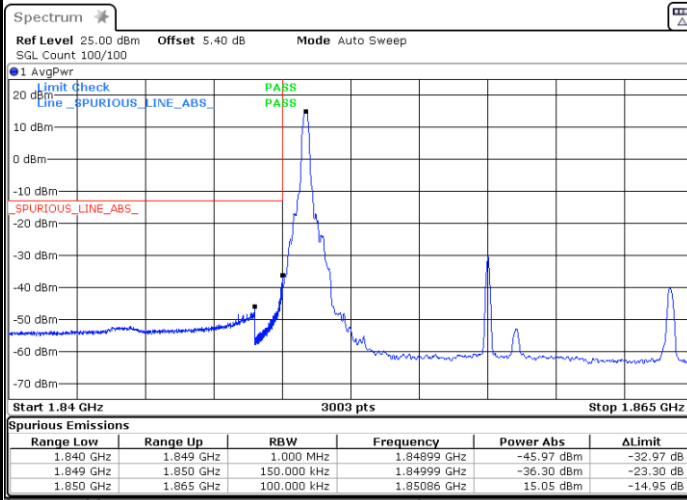


Date: 12.OCT.2022 03:56:16



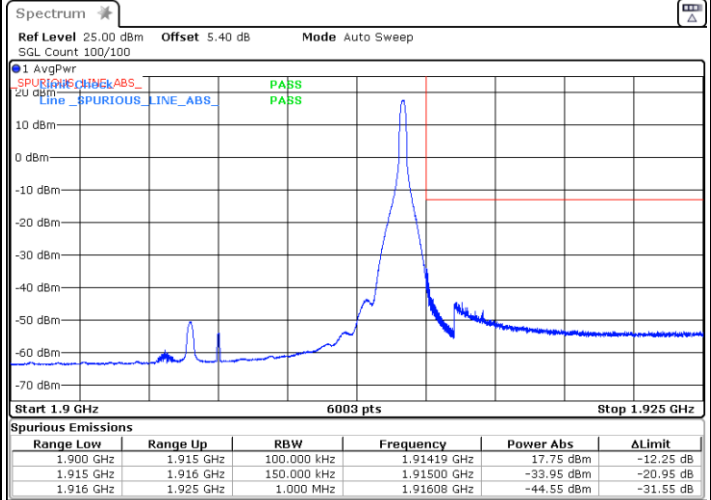
LTE Band 25 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



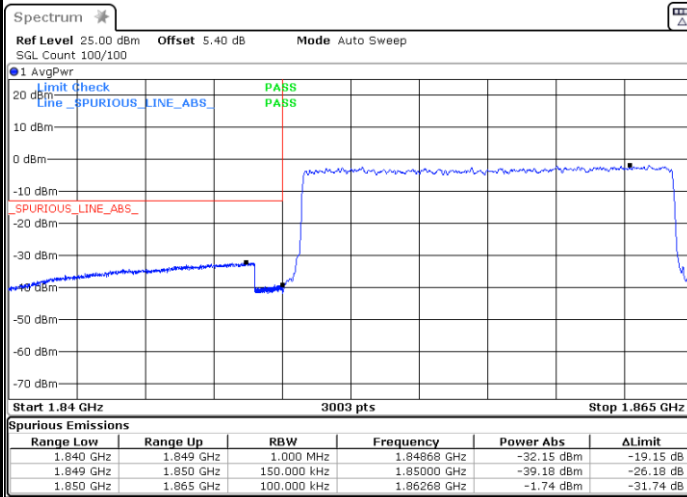
Date: 2.NOV.2022 10:12:15

Highest Band Edge / 1 RB



Date: 2.NOV.2022 10:18:13

Lowest Band Edge / Full RB



Date: 2.NOV.2022 10:07:39

Highest Band Edge / Full RB

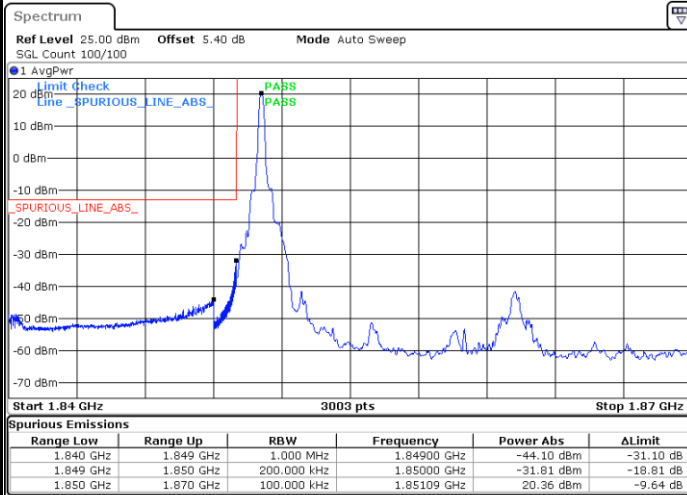


Date: 2.NOV.2022 10:13:48



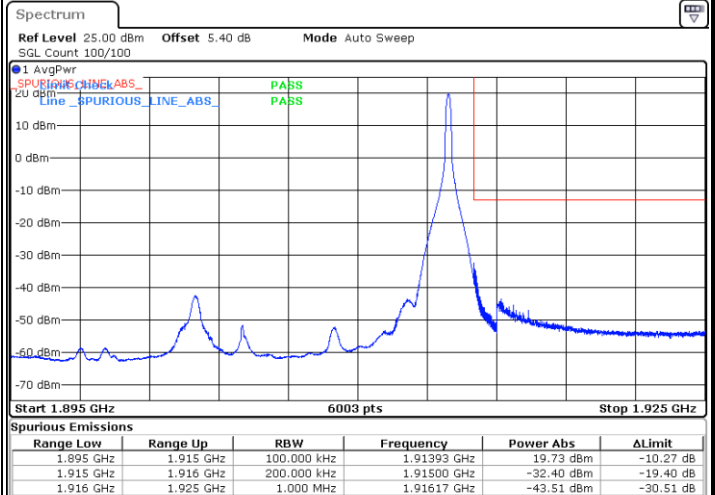
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



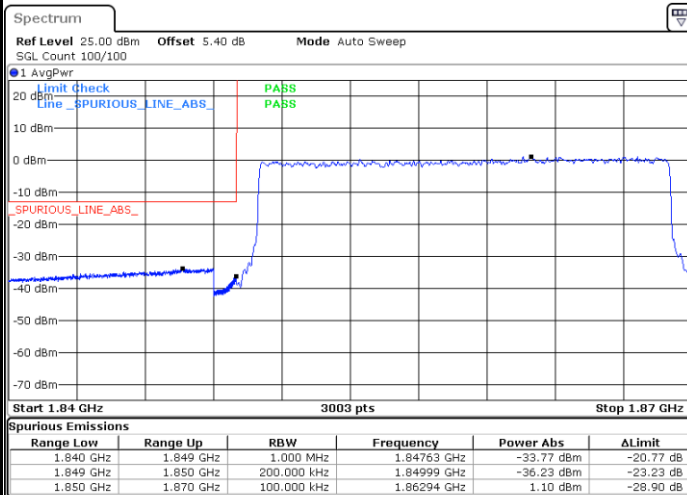
Date: 12.OCT.2022 04:00:58

Highest Band Edge / 1 RB



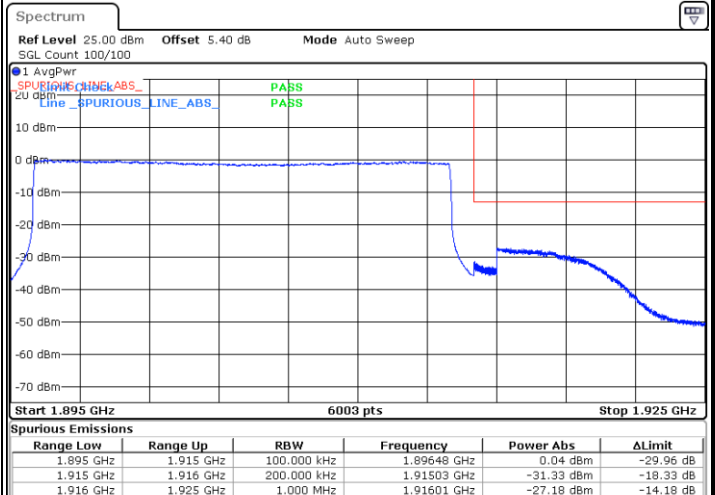
Date: 12.OCT.2022 04:15:13

Lowest Band Edge / Full RB



Date: 12.OCT.2022 04:06:01

Highest Band Edge / Full RB

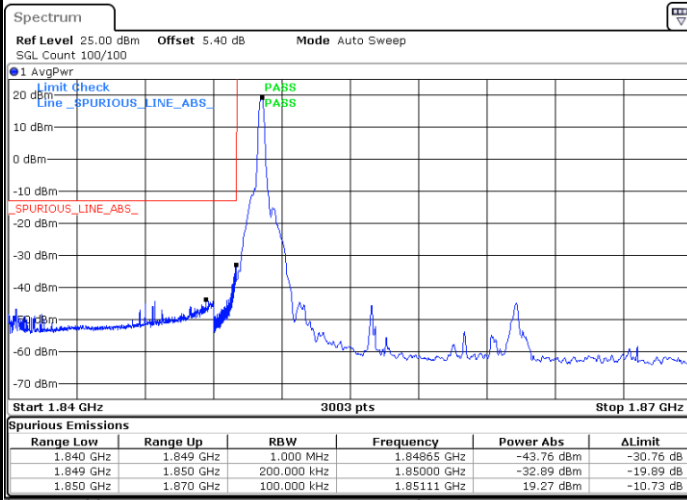


Date: 12.OCT.2022 04:20:17



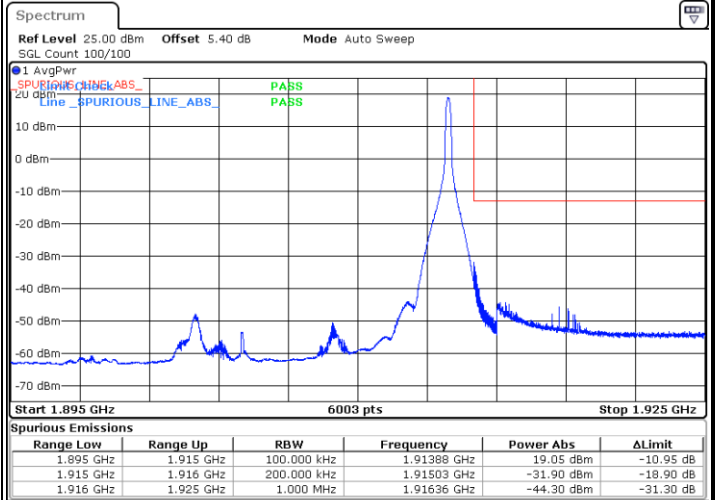
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



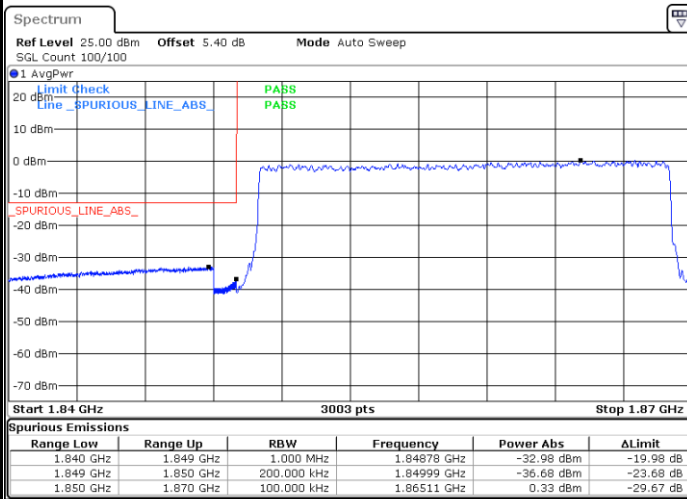
Date: 12.OCT.2022 04:02:39

Highest Band Edge / 1 RB



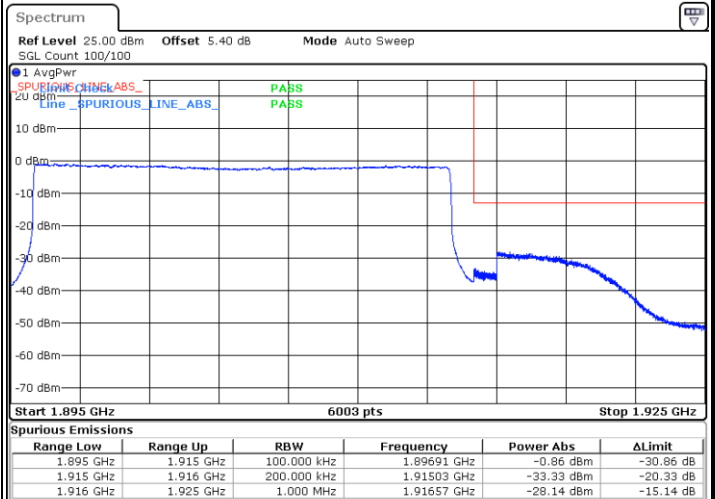
Date: 12.OCT.2022 04:16:54

Lowest Band Edge / Full RB



Date: 12.OCT.2022 04:07:42

Highest Band Edge / Full RB

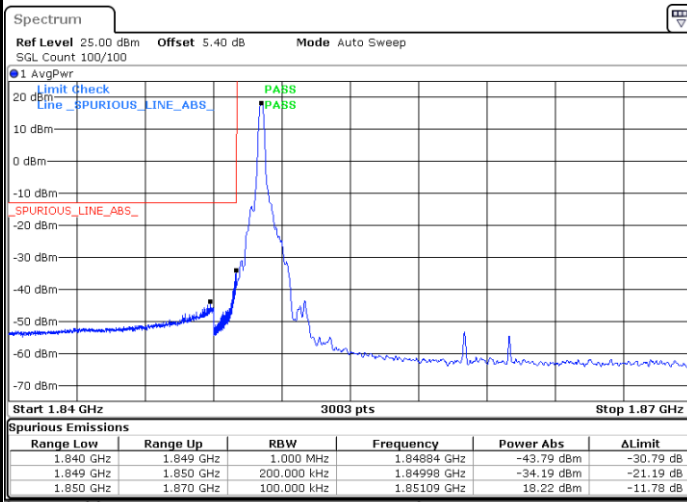


Date: 12.OCT.2022 04:21:58



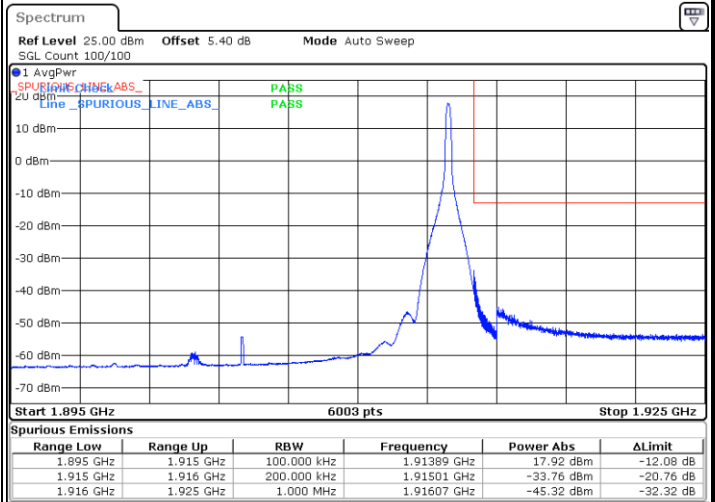
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



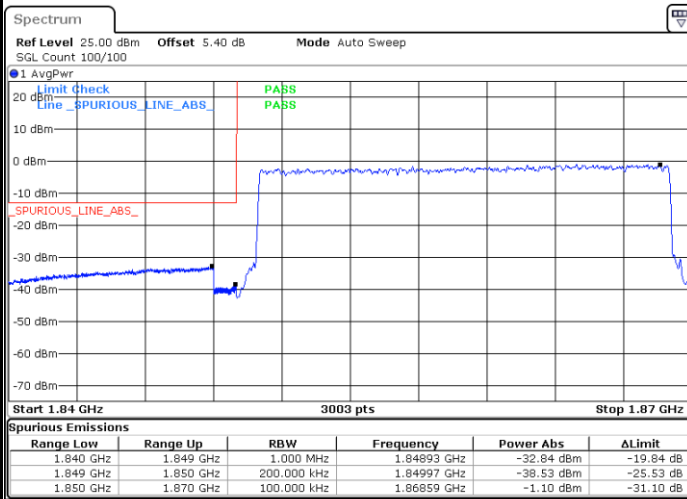
Date: 12.OCT.2022 04:04:20

Highest Band Edge / 1 RB



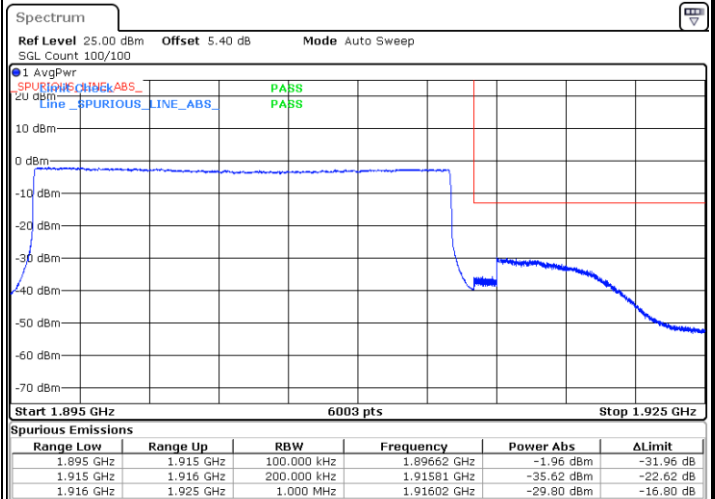
Date: 12.OCT.2022 04:18:35

Lowest Band Edge / Full RB



Date: 12.OCT.2022 04:09:23

Highest Band Edge / Full RB

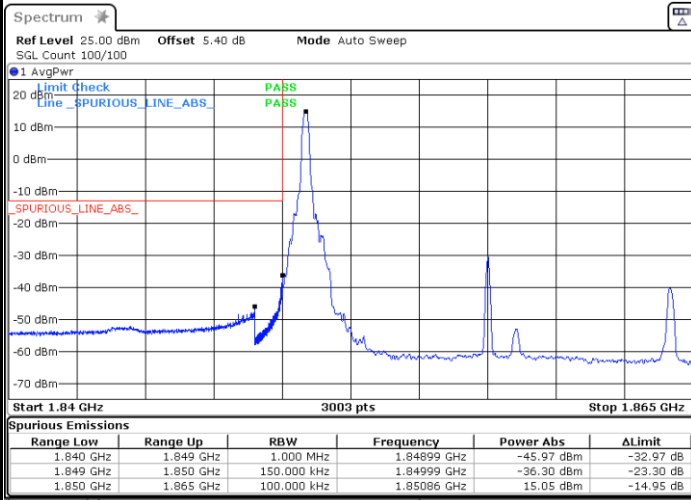


Date: 12.OCT.2022 04:23:39



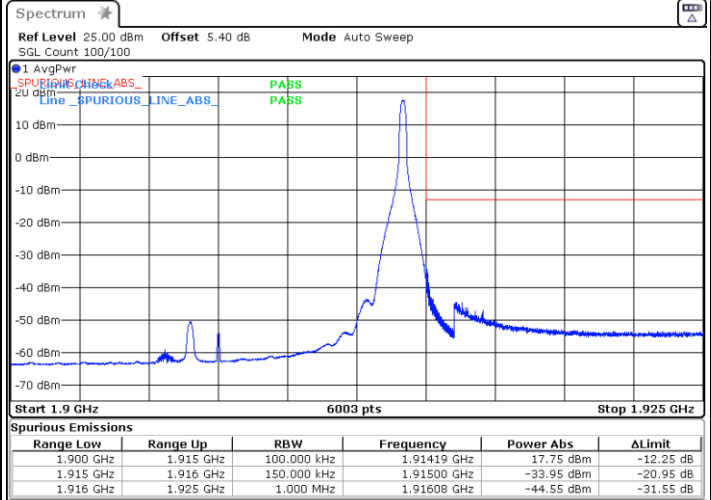
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



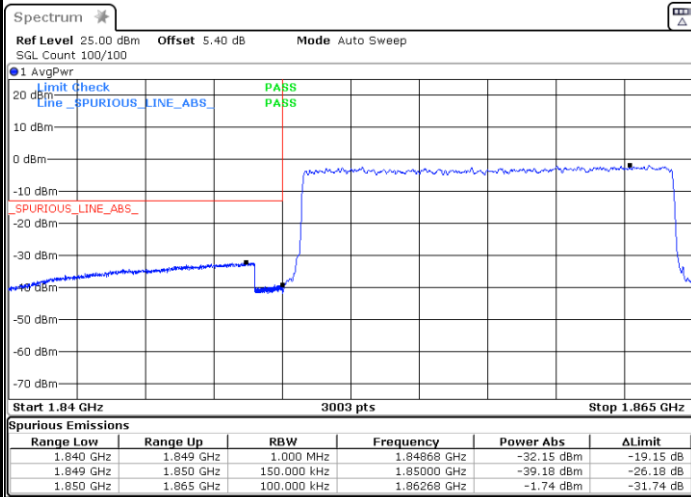
Date: 2.NOV.2022 10:12:15

Highest Band Edge / 1 RB



Date: 2.NOV.2022 10:18:13

Lowest Band Edge / Full RB



Date: 2.NOV.2022 10:07:39

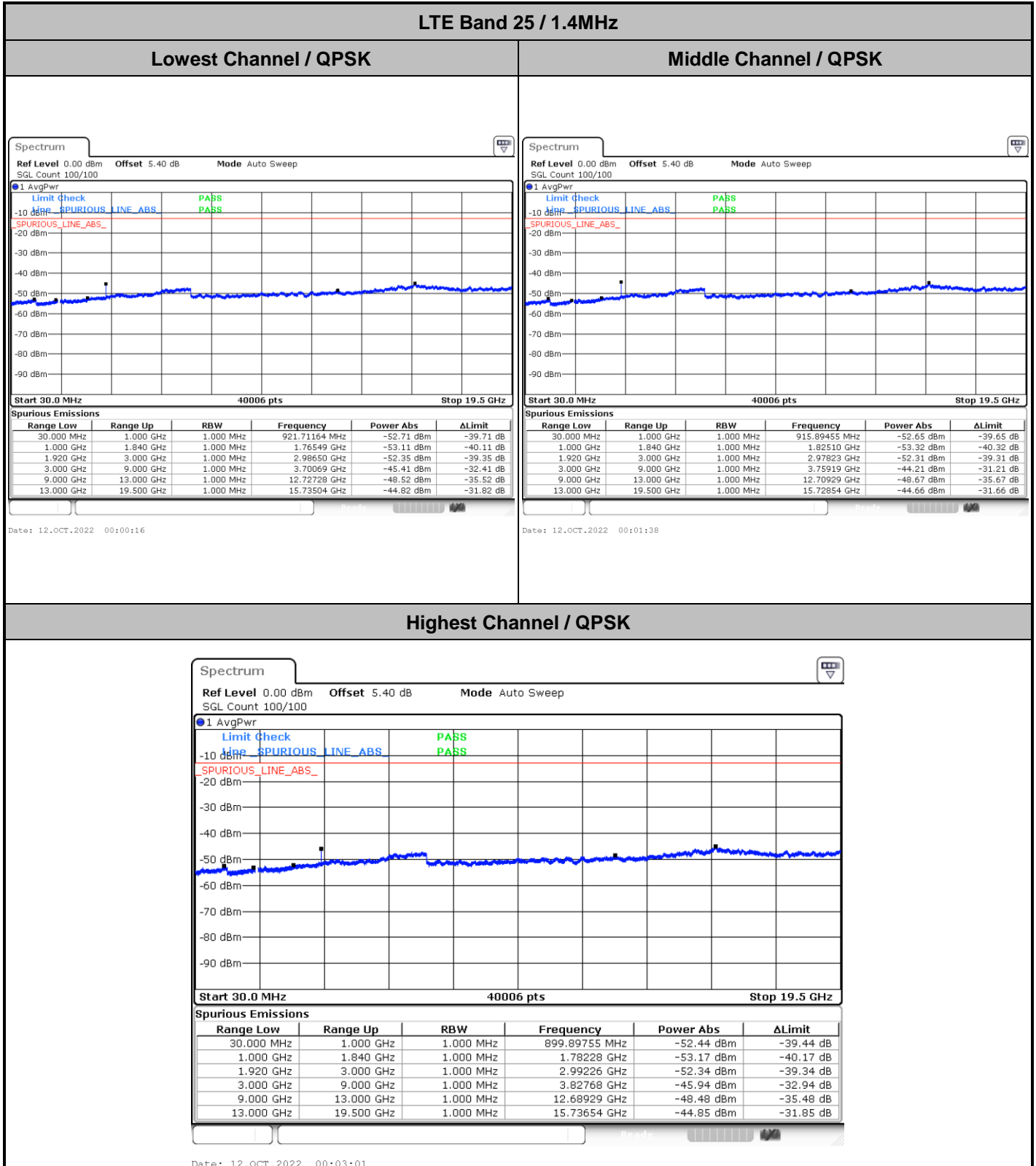
Highest Band Edge / Full RB



Date: 2.NOV.2022 10:13:48



Conducted Spurious Emission

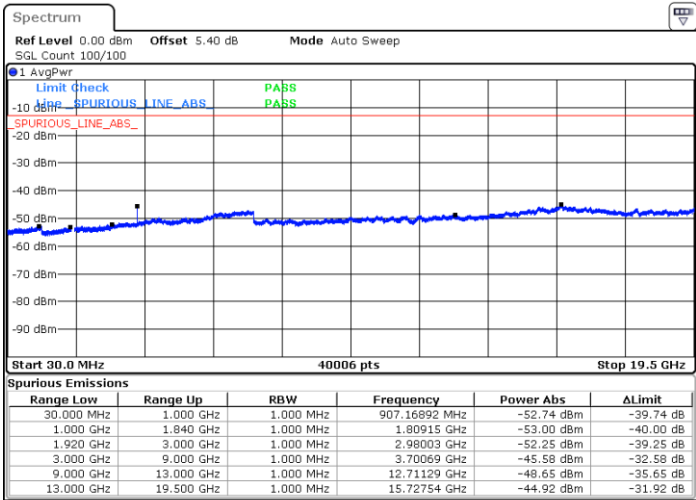




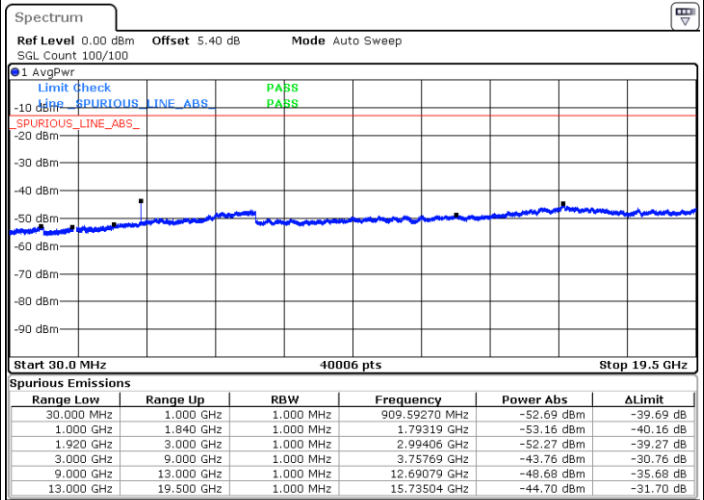
LTE Band 25 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

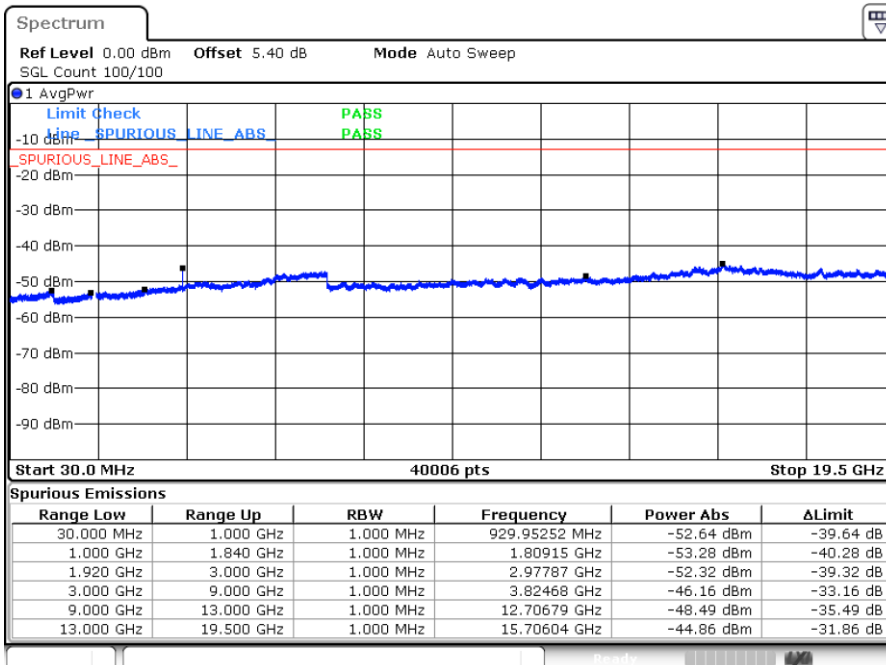


Date: 12.OCT.2022 00:24:38



Date: 12.OCT.2022 00:26:01

Highest Channel / QPSK



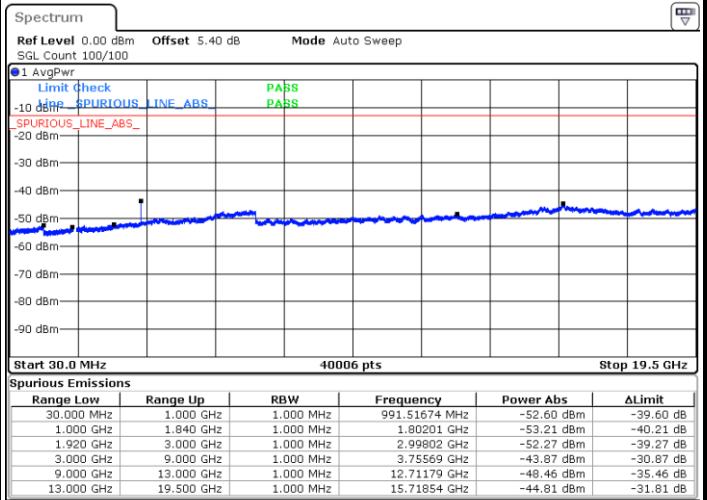
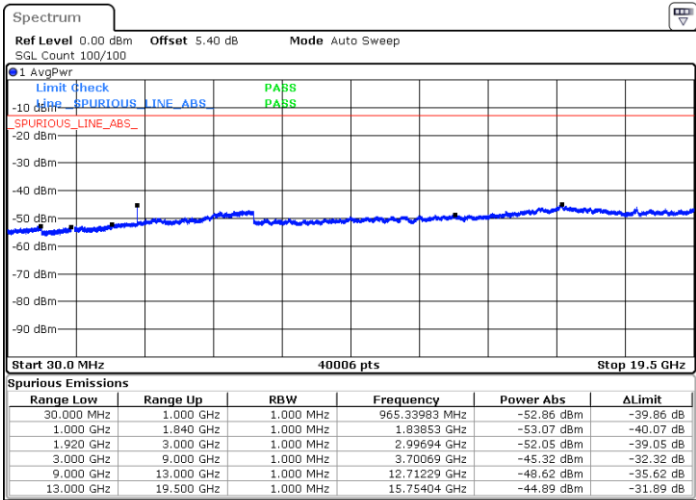
Date: 12.OCT.2022 00:27:24



LTE Band 25 / 5MHz

Lowest Channel / QPSK

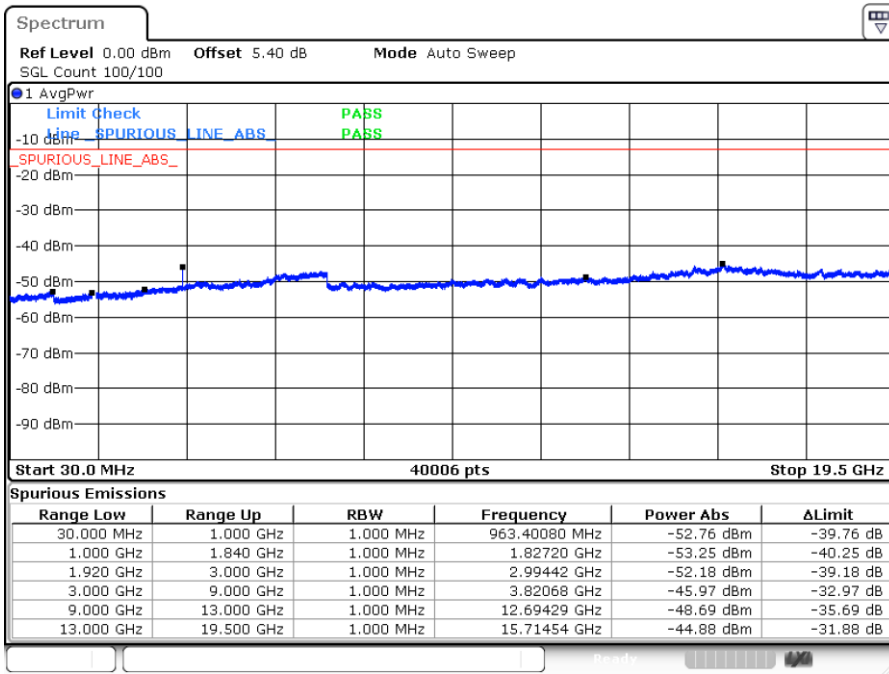
Middle Channel / QPSK



Date: 12.OCT.2022 00:48:59

Date: 12.OCT.2022 00:50:22

Highest Channel / QPSK



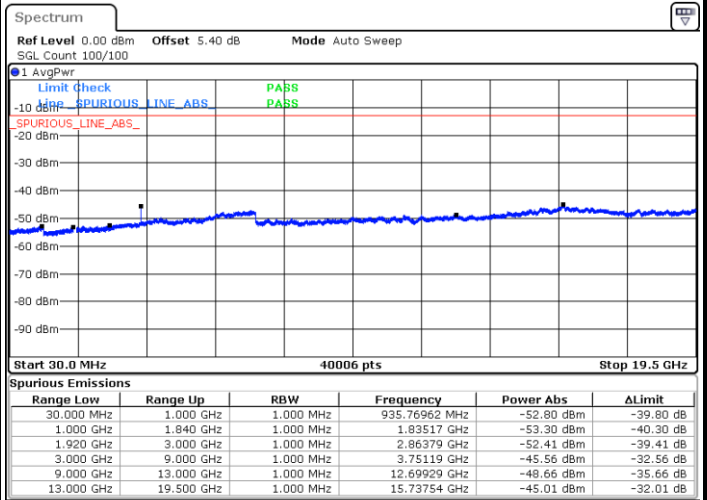
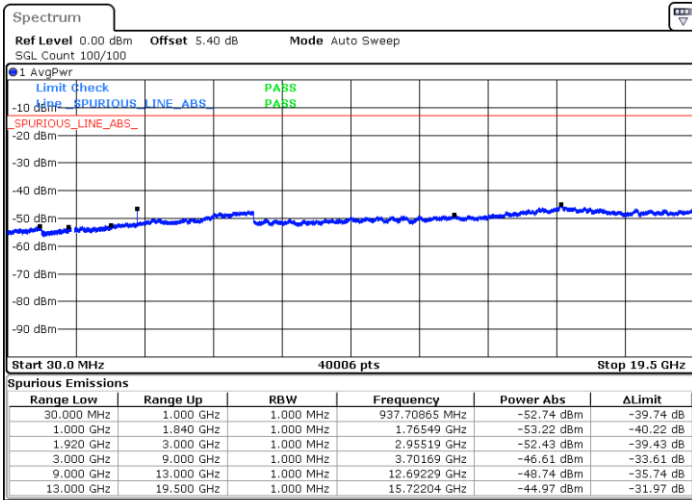
Date: 12.OCT.2022 00:51:44



LTE Band 25 / 10MHz

Lowest Channel / QPSK

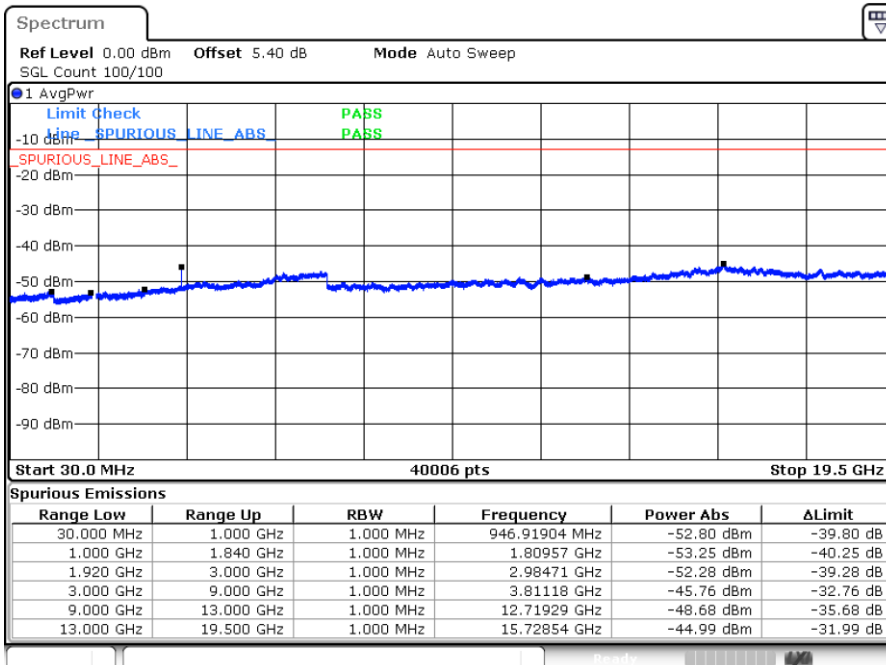
Middle Channel / QPSK



Date: 12.OCT.2022 03:17:07

Date: 12.OCT.2022 03:18:30

Highest Channel / QPSK



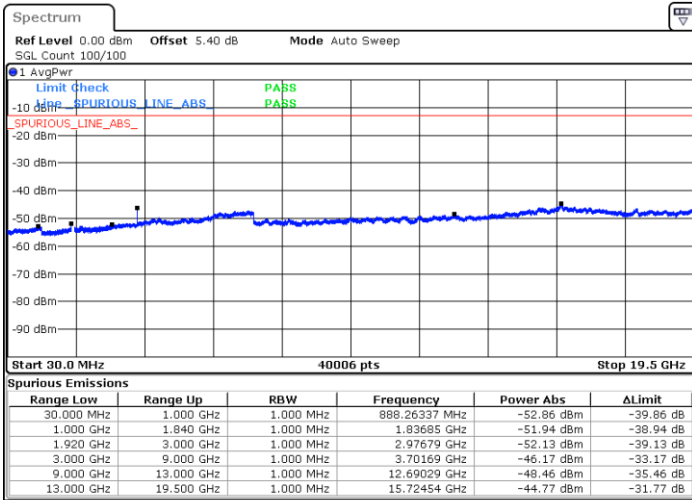
Date: 12.OCT.2022 03:19:53



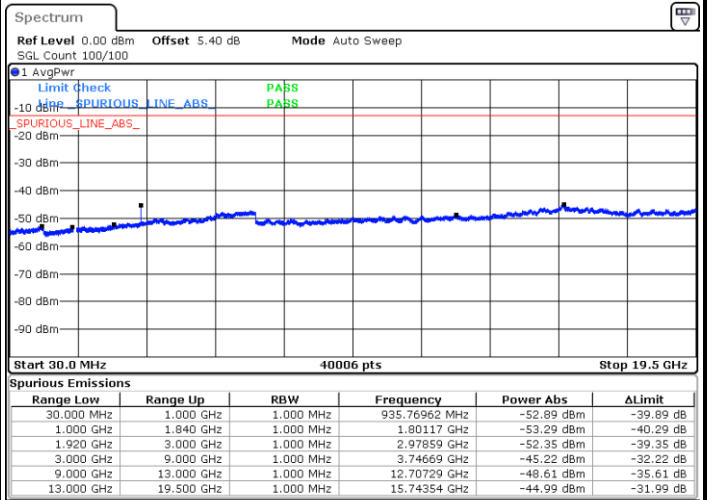
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

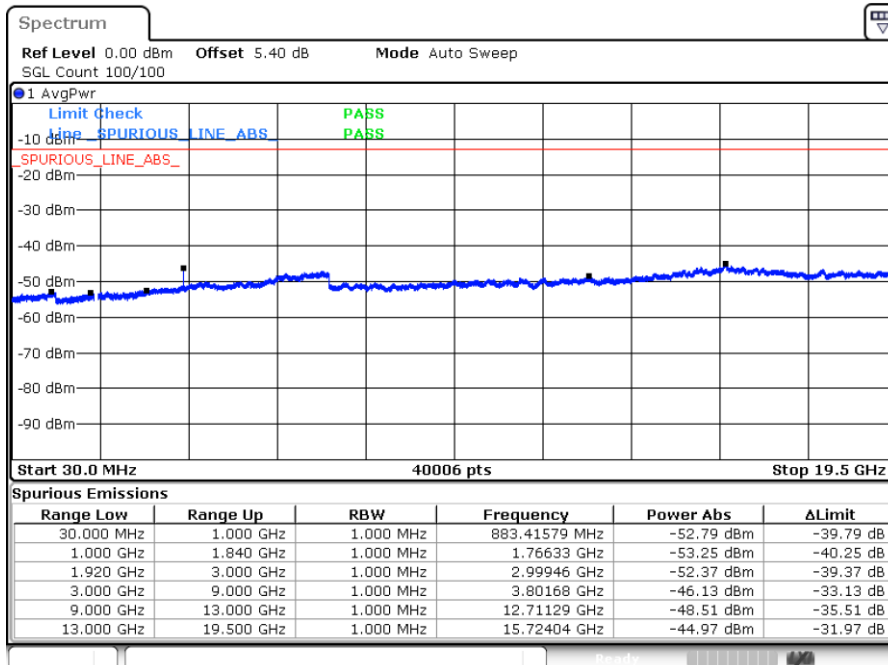


Date: 12.OCT.2022 03:46:21



Date: 12.OCT.2022 03:47:43

Highest Channel / QPSK



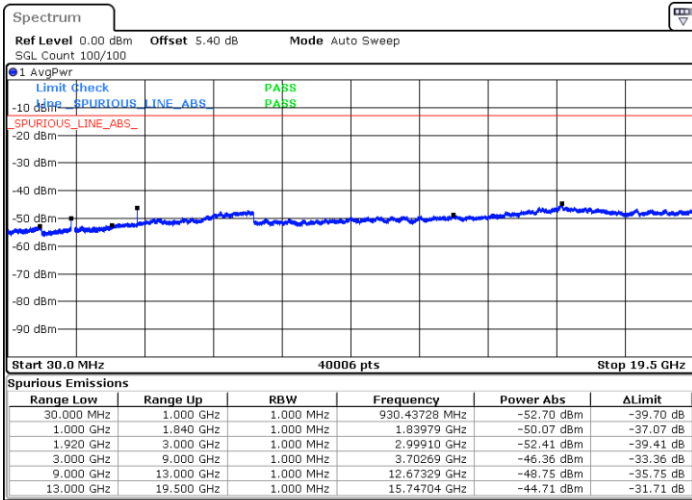
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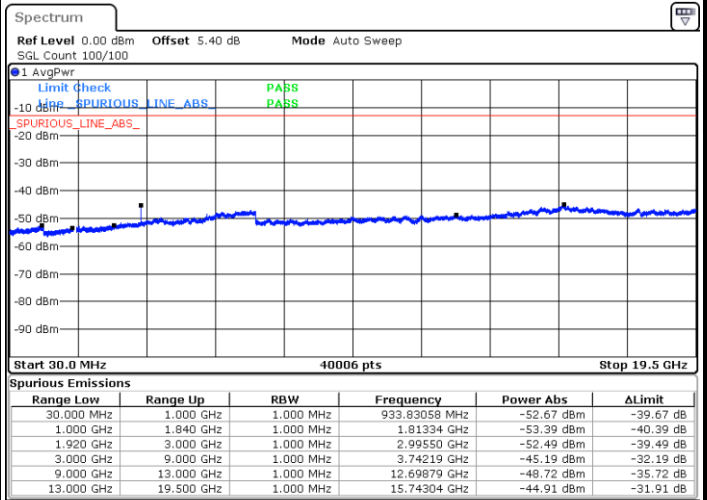
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

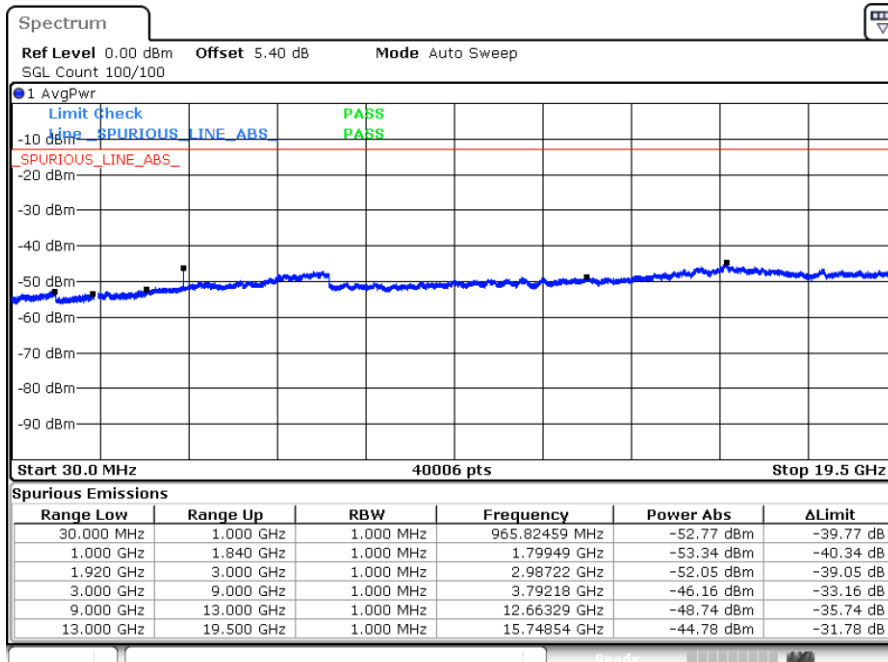


Date: 12.OCT.2022 04:10:45



Date: 12.OCT.2022 04:12:08

Highest Channel / QPSK



Date: 12.OCT.2022 04:13:31



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	0.0012	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0022	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0013	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0015	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0024	

Note:

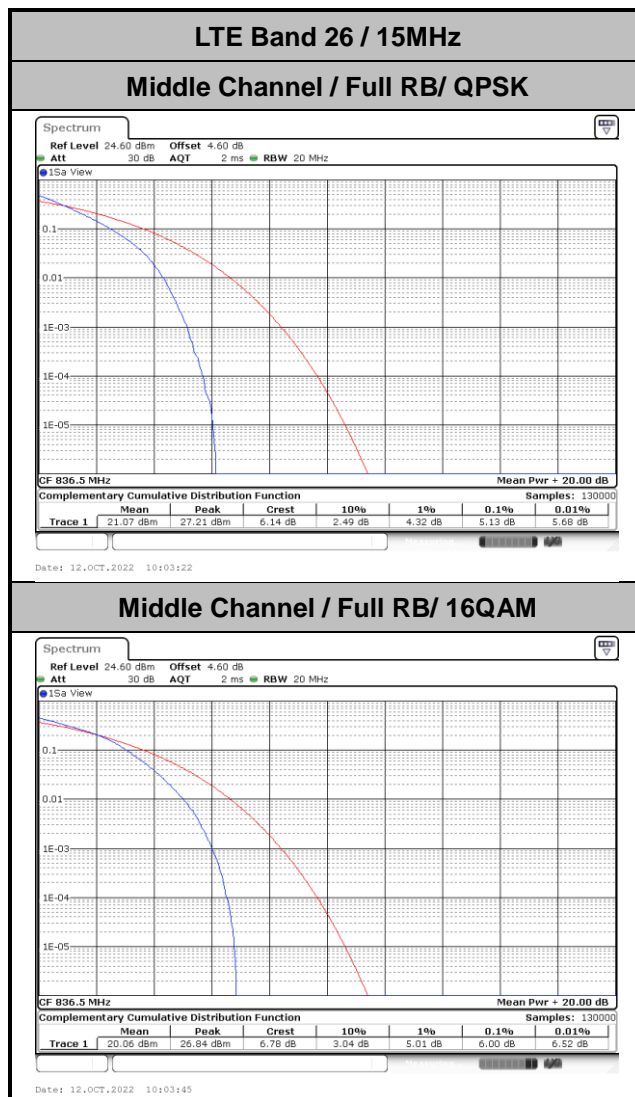
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

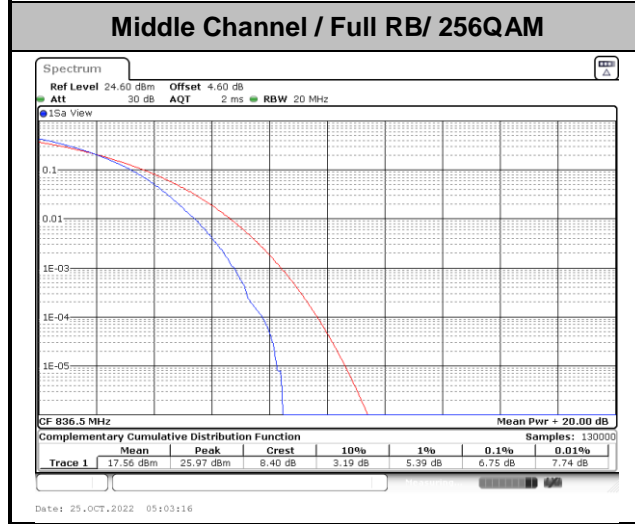
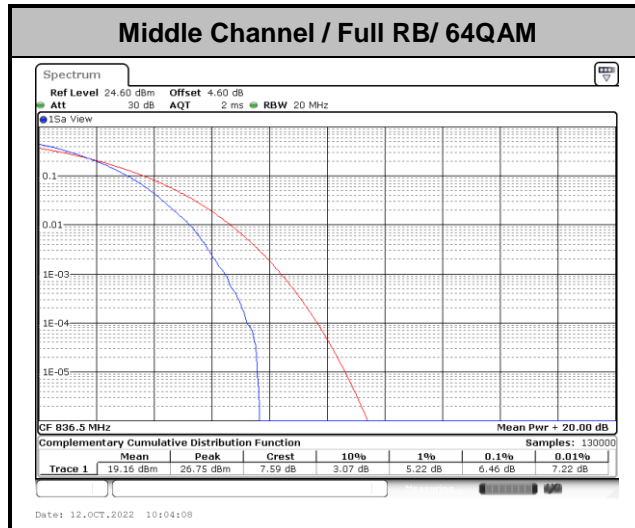


LTE Band 26

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.13	6.00	6.46	6.75	PASS

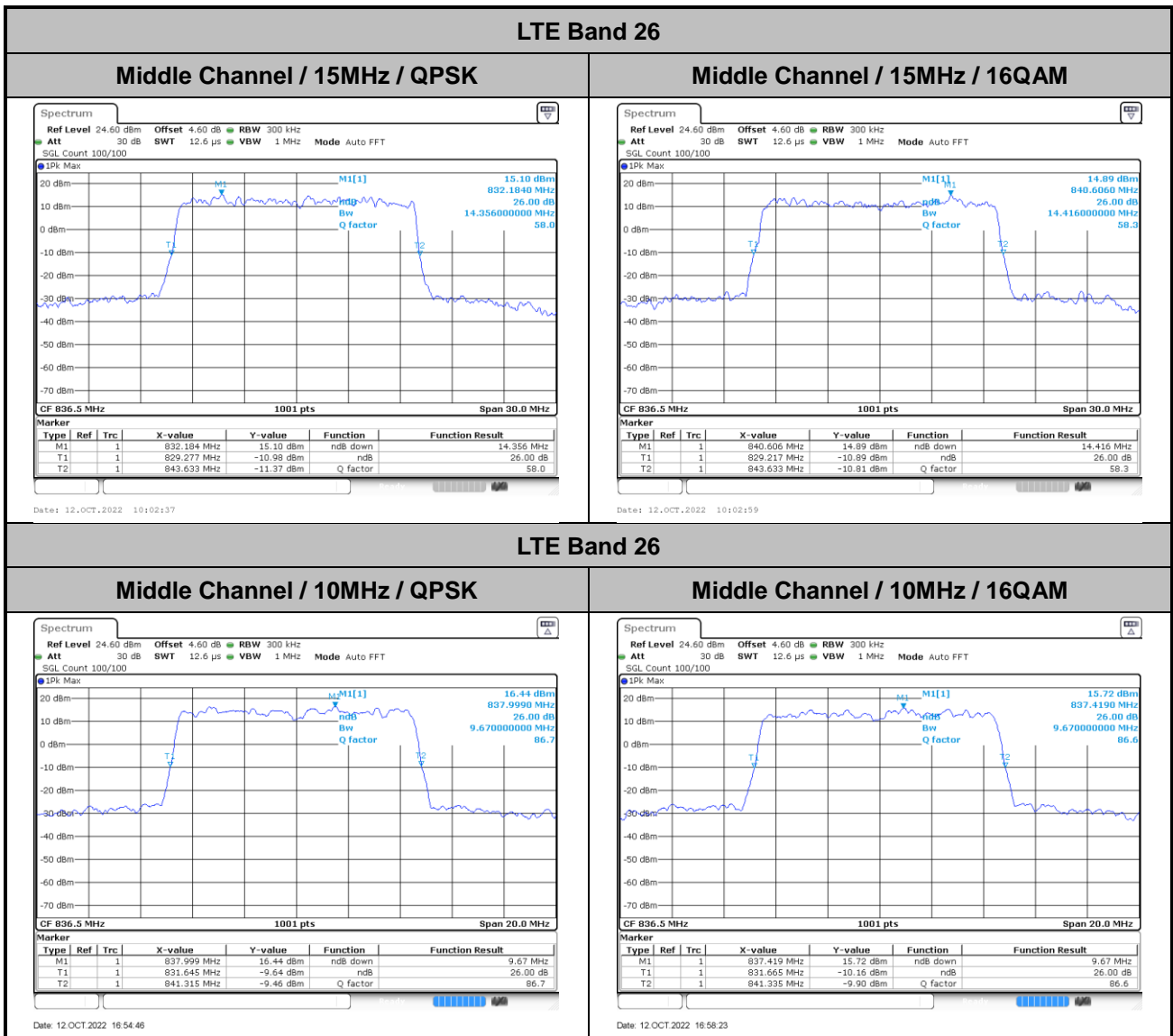






26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Low CH	14.36	14.42
BW	10MHz	
Mod.	QPSK	16QAM
Mid CH	9.67	9.67





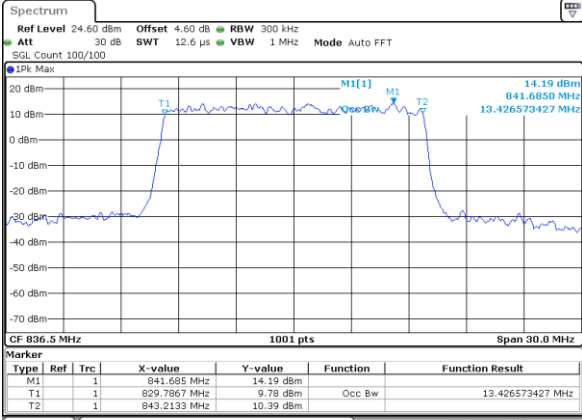
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.49
BW	10MHz	
Mod.	QPSK	16QAM
Mid CH	9.03	9.01
BW	15MHz	
Mod.	QPSK	16QAM
CH 26790	13.43	13.49



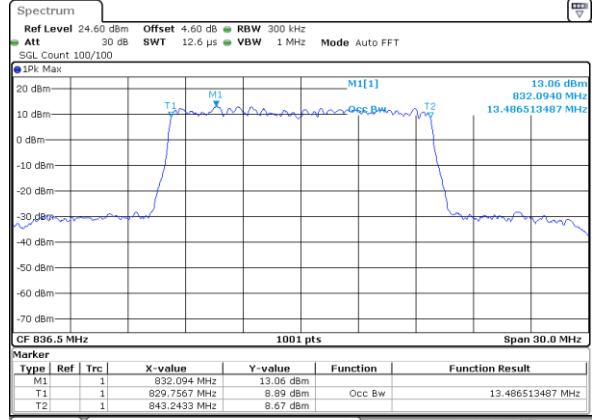
LTE Band 26

Middle Channel / 15MHz / QPSK



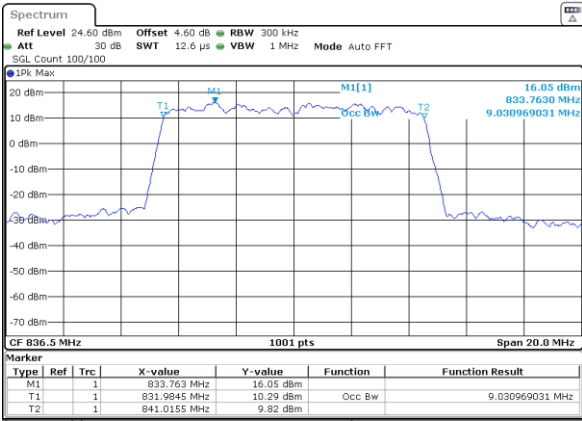
Date: 12.OCT.2022 10:01:53

Middle Channel / 15MHz / 16QAM



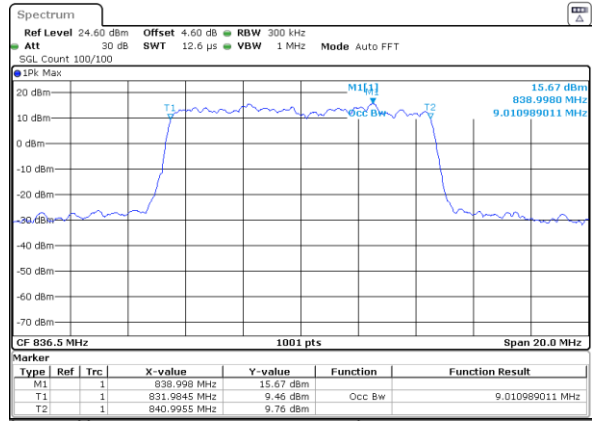
Date: 12.OCT.2022 10:02:16

Middle Channel / 10MHz / QPSK



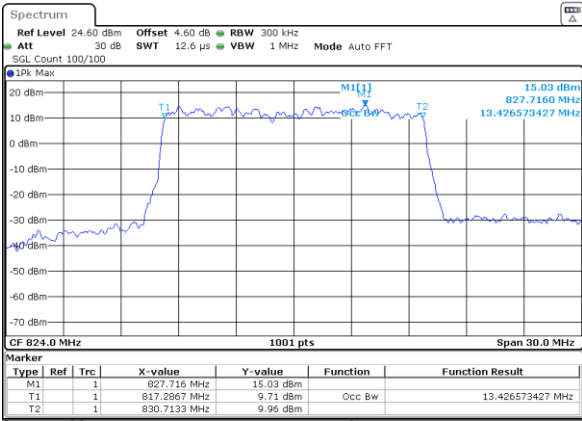
Date: 12.OCT.2022 18:54:22

Middle Channel / 10MHz / 16QAM



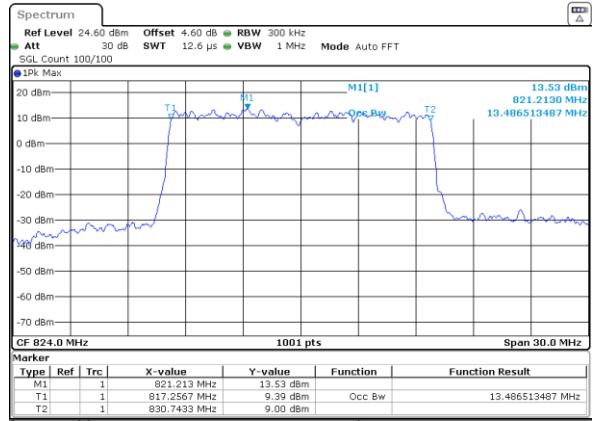
Date: 12.OCT.2022 18:57:37

Channel 26790 / 15MHz / QPSK



Date: 12.OCT.2022 19:45:03

Channel 26790 / 15MHz / 16QAM



Date: 12.OCT.2022 19:46:08



Conducted Band Edge

