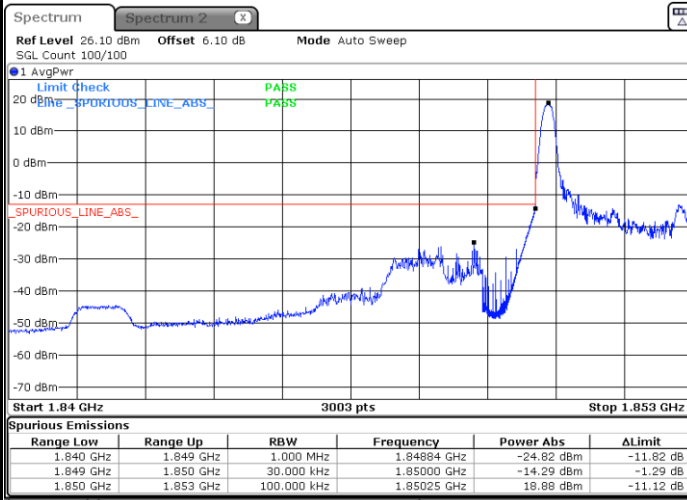




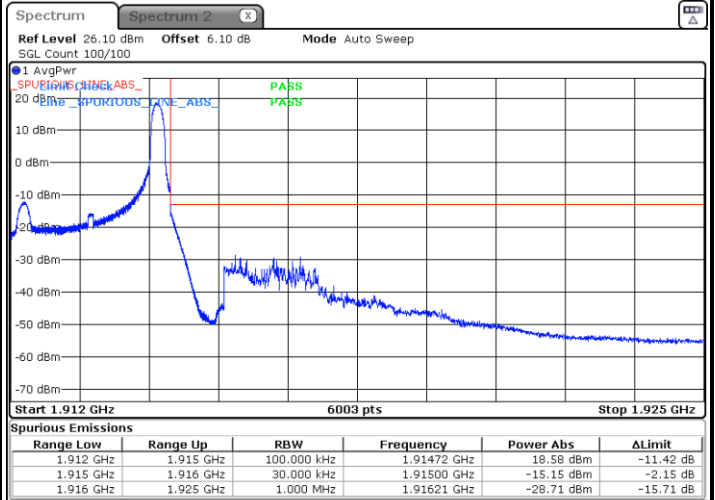
LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



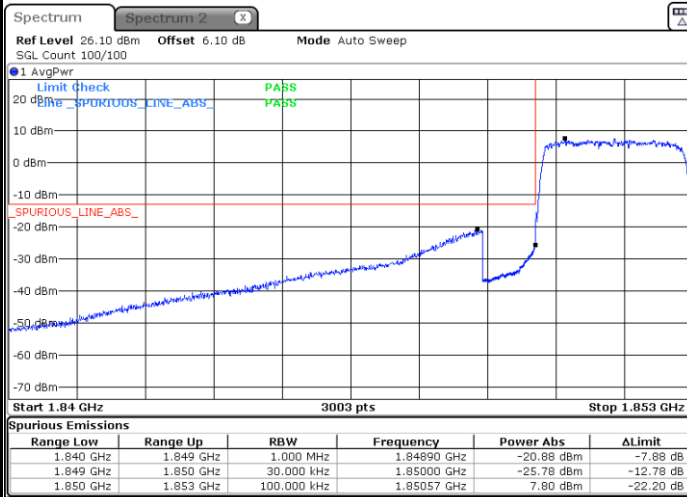
Date: 23.AUG.2023 19:27:57

Highest Band Edge / 1 RB



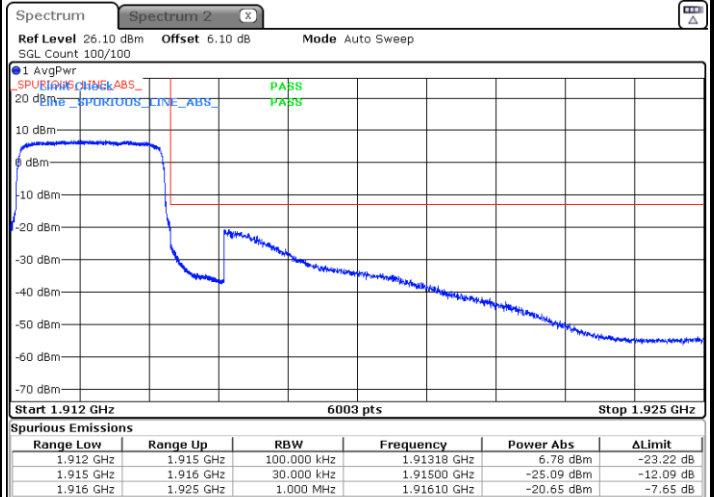
Date: 23.AUG.2023 19:31:44

Lowest Band Edge / Full RB



Date: 23.AUG.2023 19:26:41

Highest Band Edge / Full RB

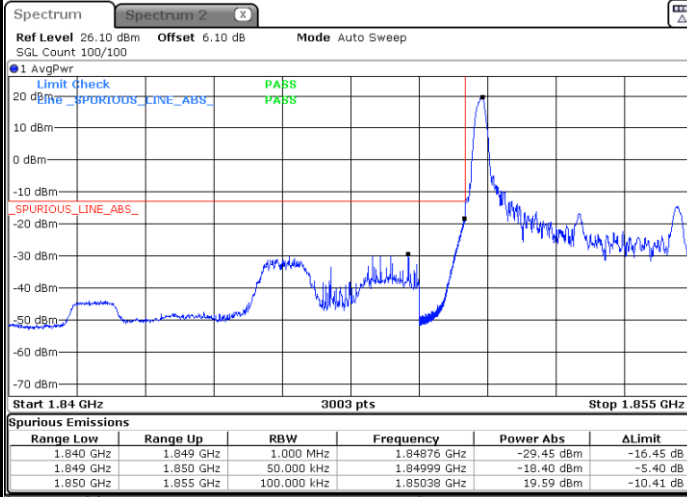


Date: 23.AUG.2023 19:33:00



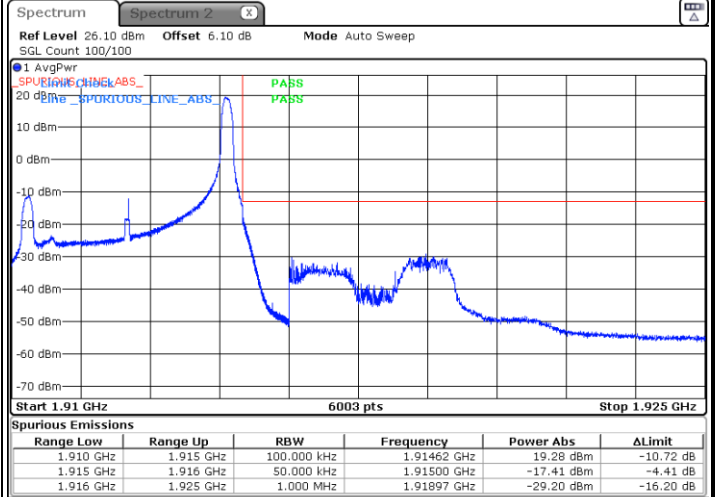
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB



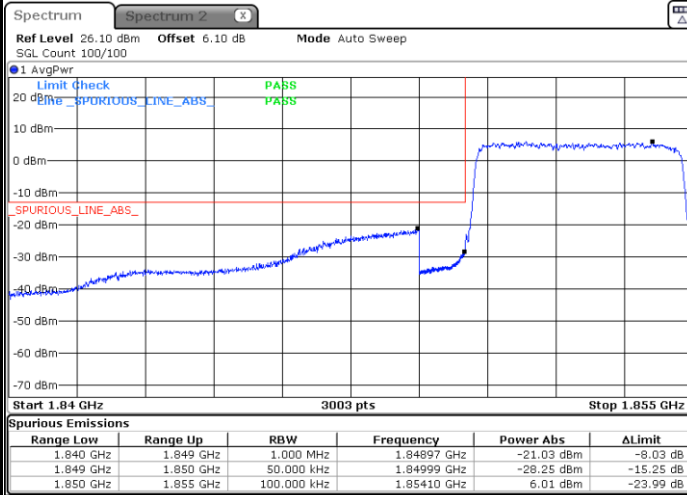
Date: 23.AUG.2023 19:41:38

Highest Band Edge / 1 RB



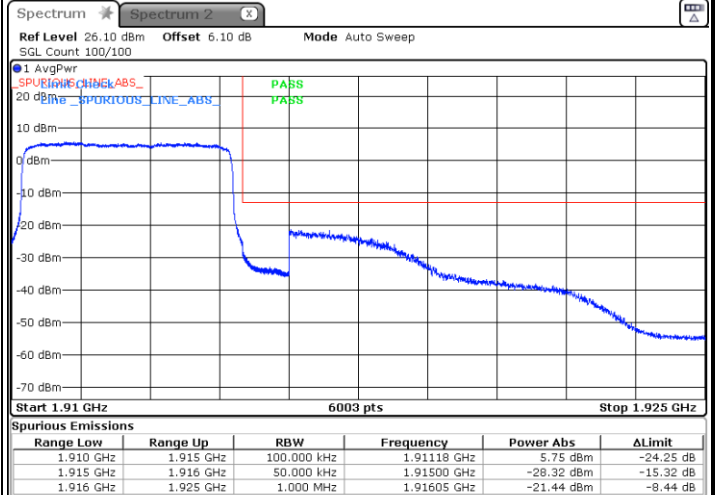
Date: 23.AUG.2023 19:42:54

Lowest Band Edge / Full RB



Date: 23.AUG.2023 19:37:51

Highest Band Edge / Full RB

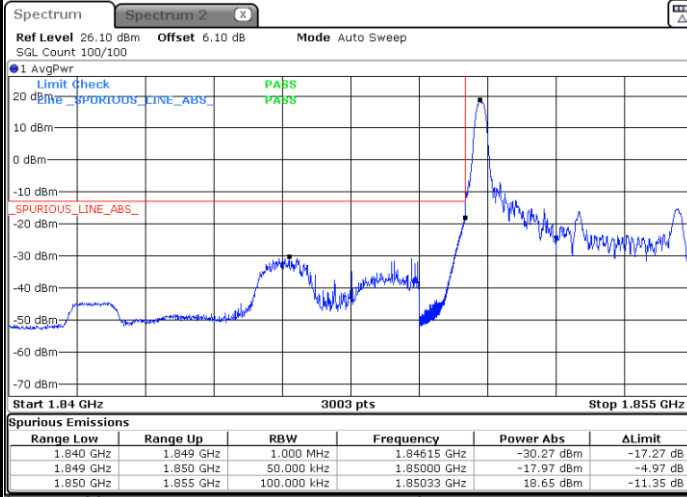


Date: 23.AUG.2023 19:46:45



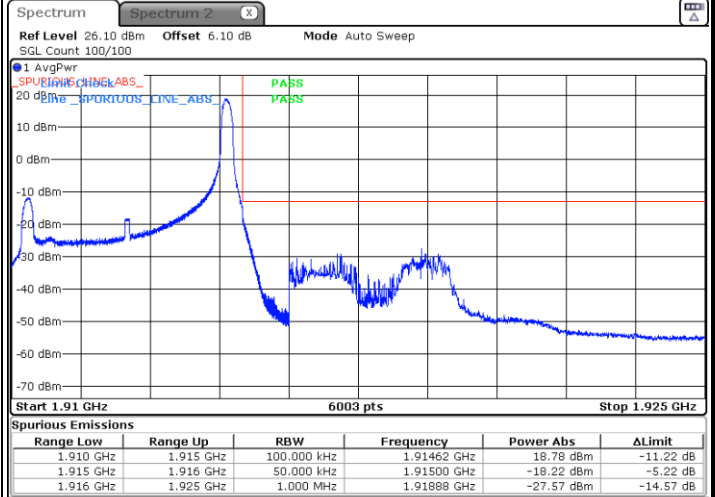
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



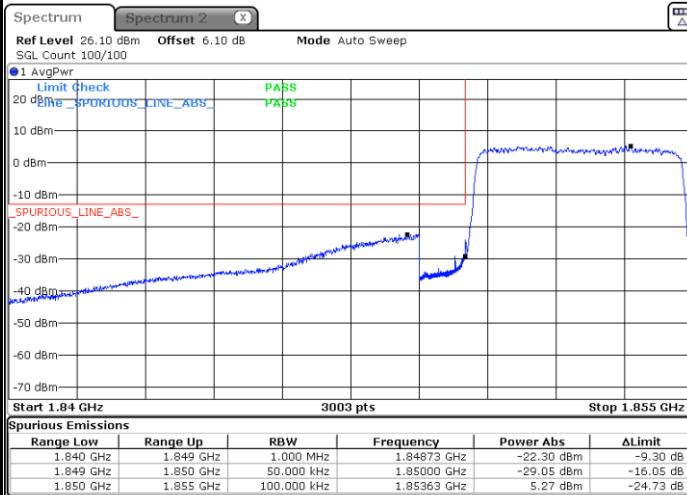
Date: 23.AUG.2023 19:40:22

Highest Band Edge / 1 RB



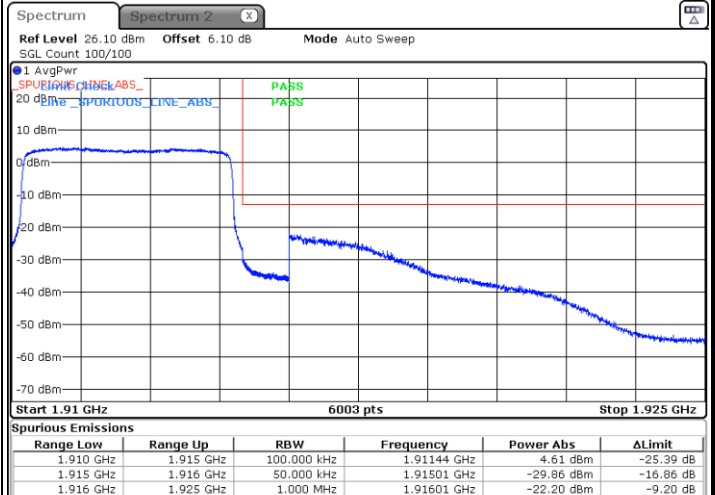
Date: 23.AUG.2023 19:44:13

Lowest Band Edge / Full RB



Date: 23.AUG.2023 19:39:06

Highest Band Edge / Full RB

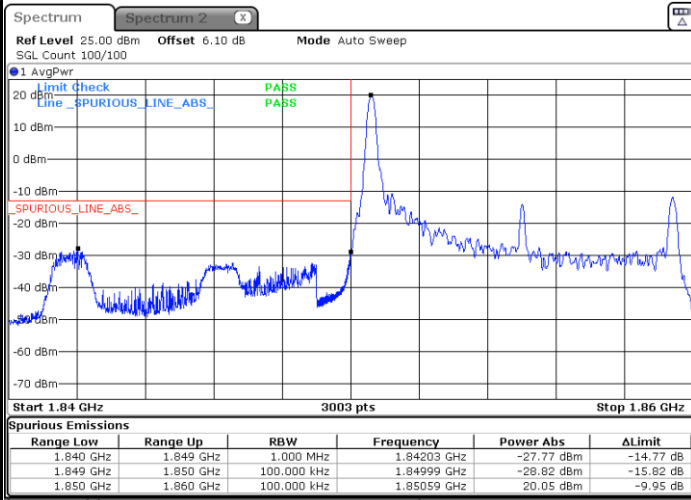


Date: 23.AUG.2023 19:45:29



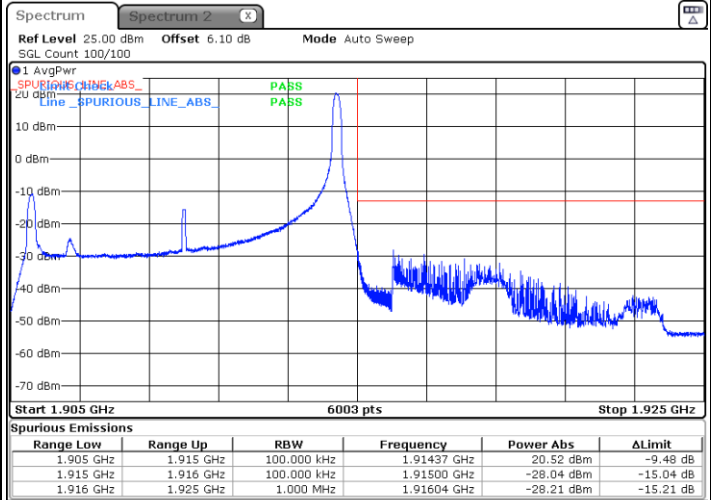
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



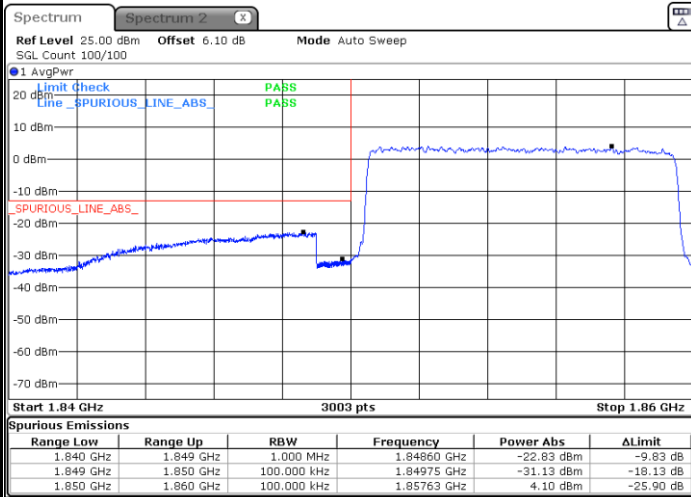
Date: 21.AUG.2023 20:58:43

Highest Band Edge / 1 RB



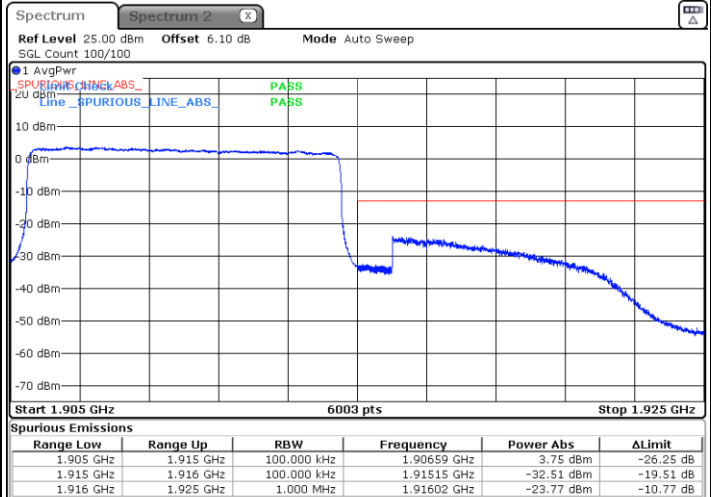
Date: 21.AUG.2023 21:06:55

Lowest Band Edge / Full RB



Date: 21.AUG.2023 22:49:59

Highest Band Edge / Full RB

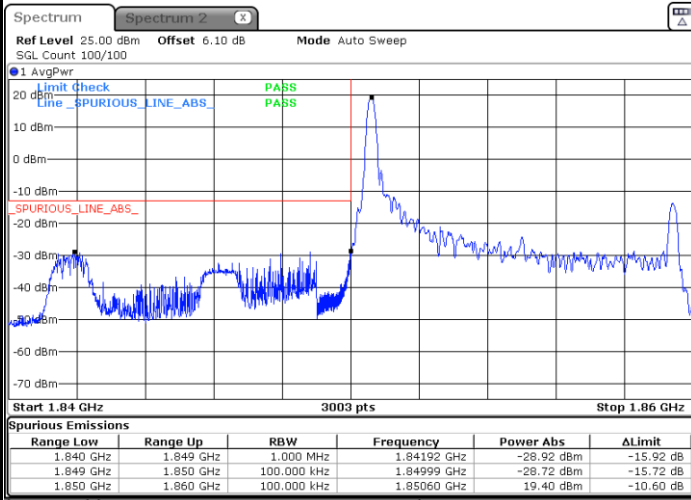


Date: 21.AUG.2023 22:52:12



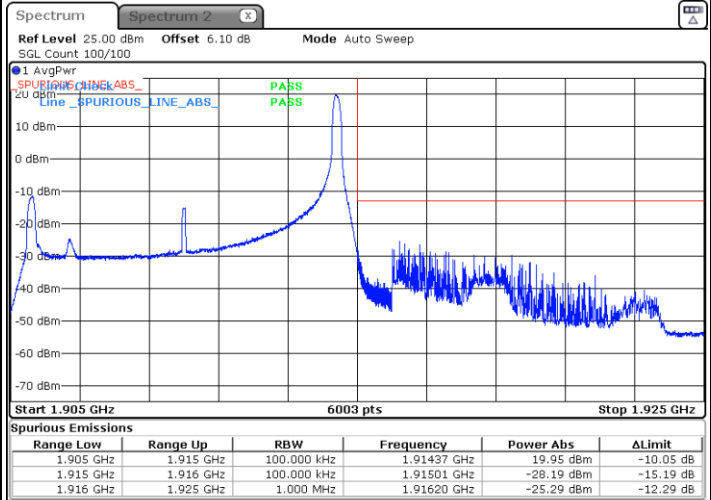
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



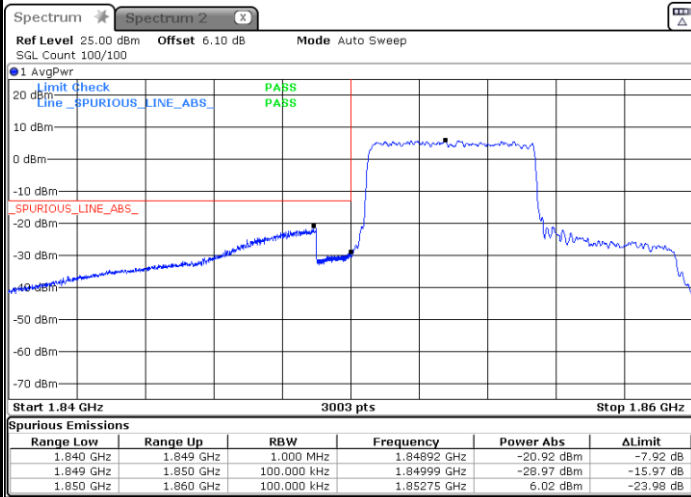
Date: 21.AUG.2023 21:01:55

Highest Band Edge / 1 RB



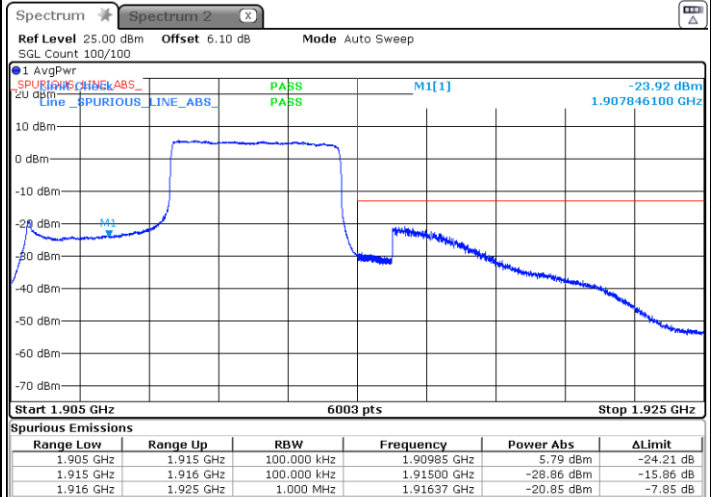
Date: 21.AUG.2023 21:08:19

Lowest Band Edge / Full RB



Date: 21.AUG.2023 22:32:35

Highest Band Edge / Full RB

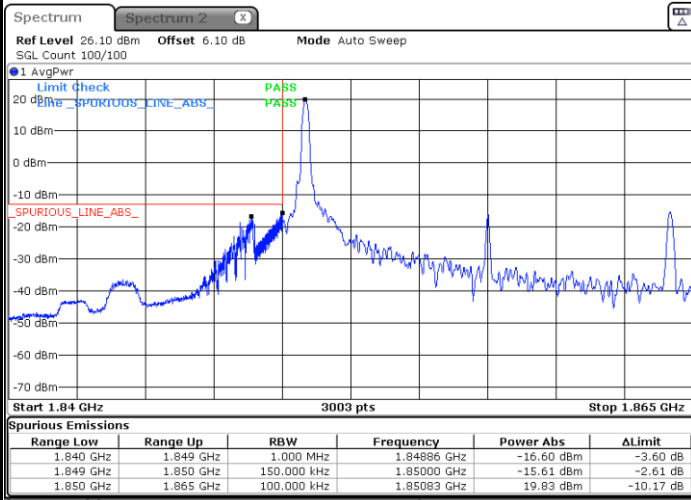


Date: 21.AUG.2023 22:34:39



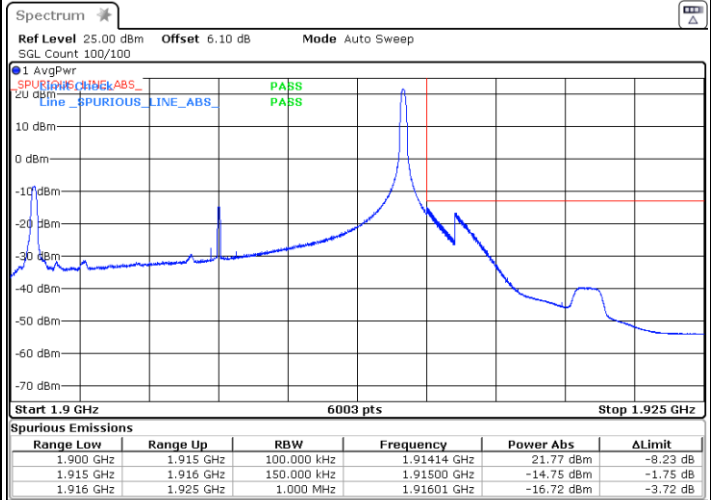
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



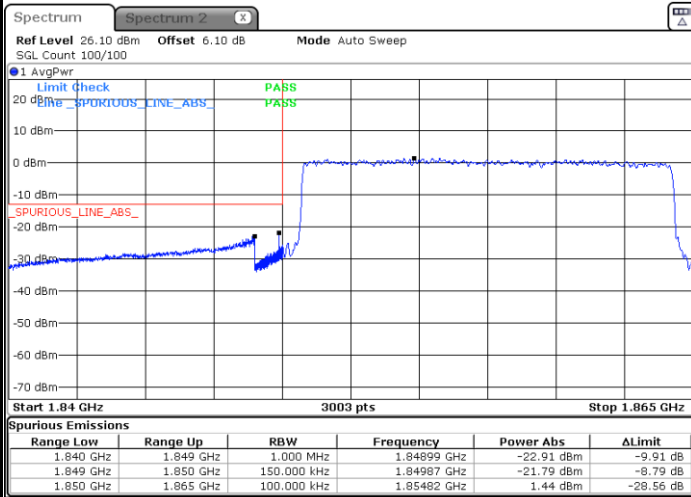
Date: 23.AUG.2023 19:50:27

Highest Band Edge / 1 RB



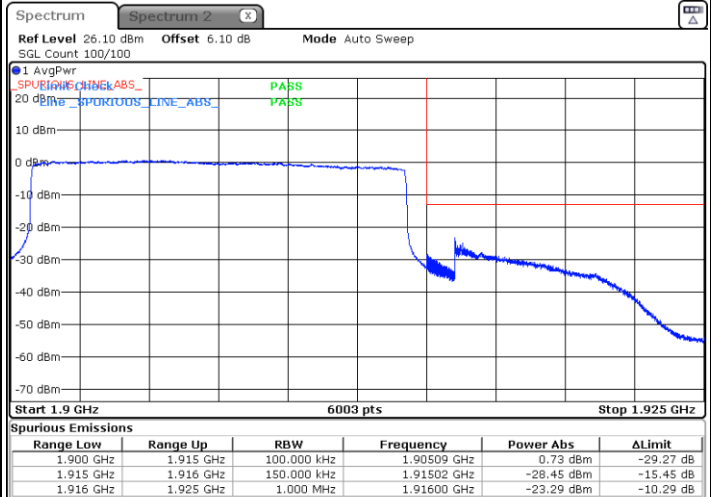
Date: 24 AUG.2023 11:05:46

Lowest Band Edge / Full RB



Date: 23.AUG.2023 19:49:11

Highest Band Edge / Full RB

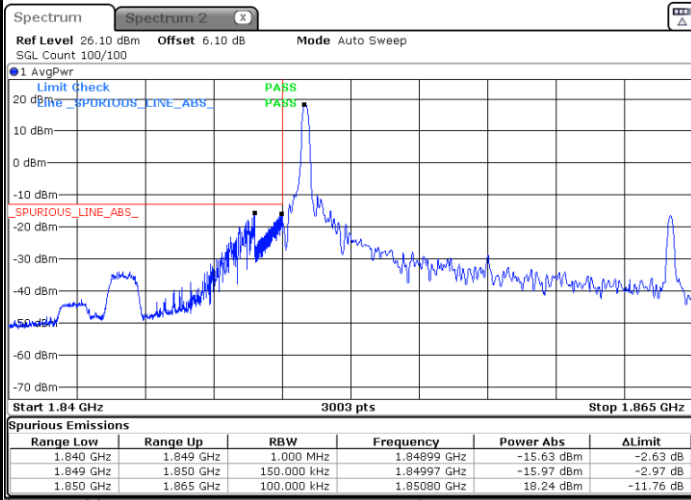


Date: 23.AUG.2023 19:55:31



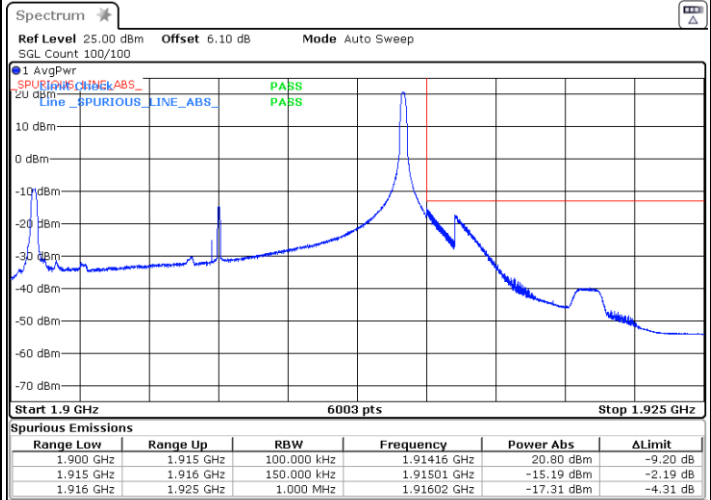
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



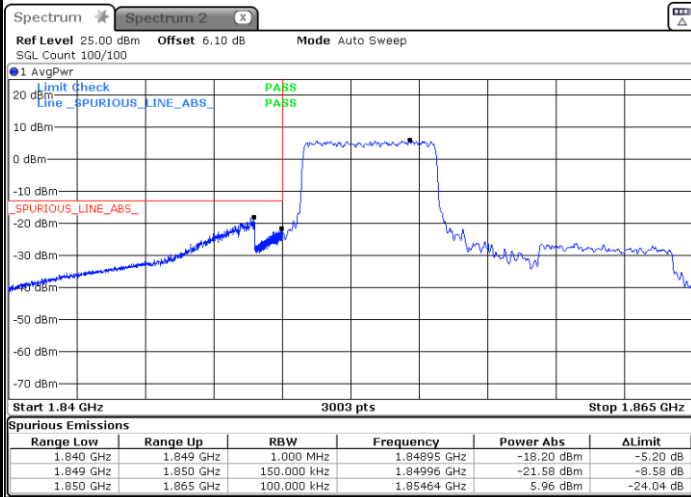
Date: 23.AUG.2023 19:51:43

Highest Band Edge / 1 RB



Date: 24.AUG.2023 11:09:11

Lowest Band Edge / Full RB



Date: 21.AUG.2023 22:36:21

Highest Band Edge / Full RB

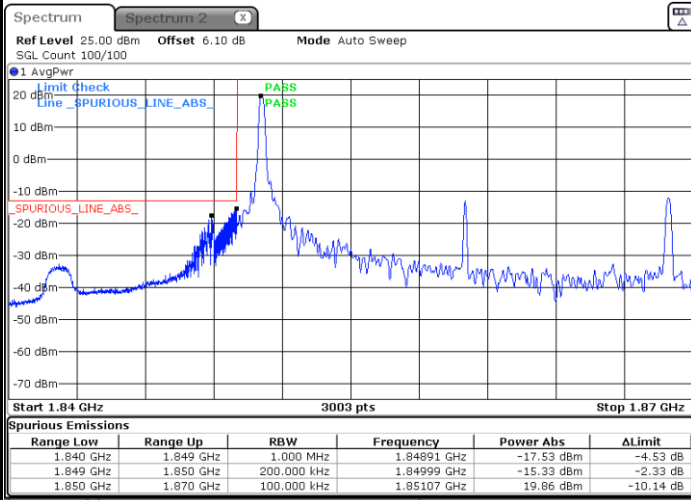


Date: 21.AUG.2023 22:37:57



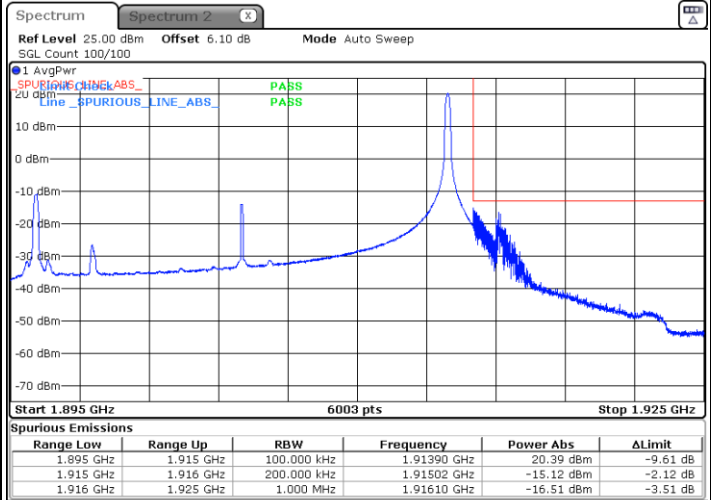
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



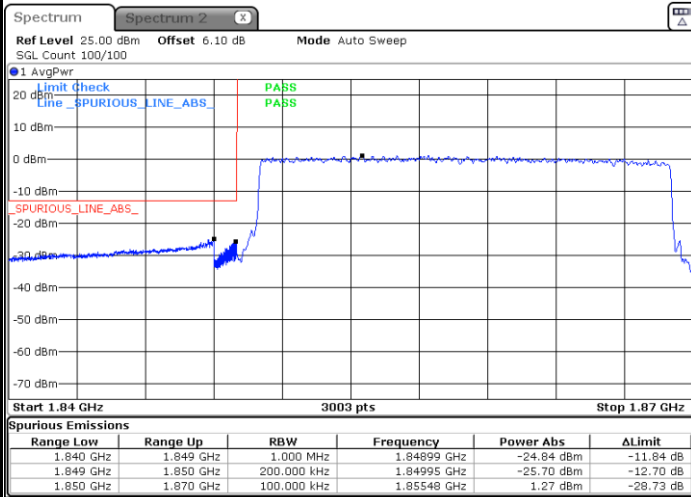
Date: 21.AUG.2023 21:16:58

Highest Band Edge / 1 RB



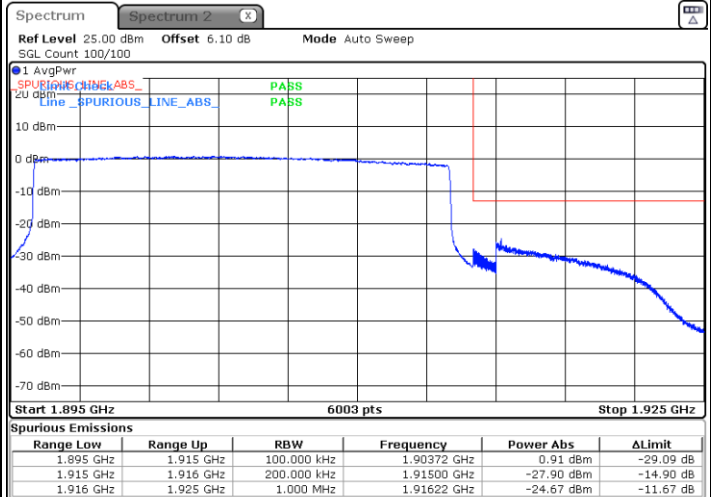
Date: 21.AUG.2023 21:23:21

Lowest Band Edge / Full RB



Date: 21.AUG.2023 22:54:27

Highest Band Edge / Full RB

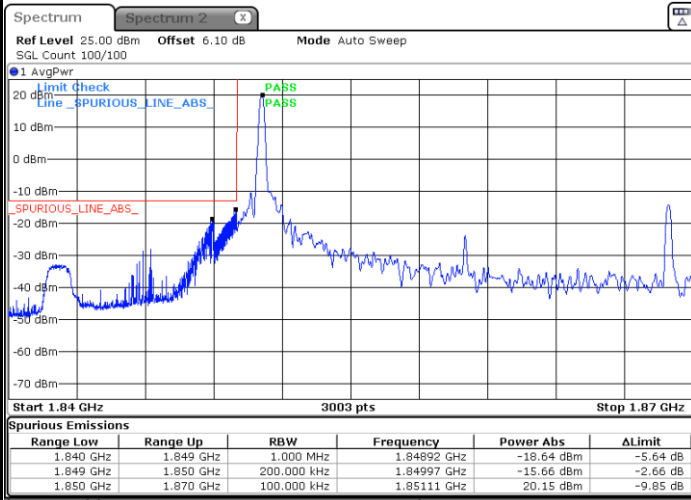


Date: 21.AUG.2023 22:56:41

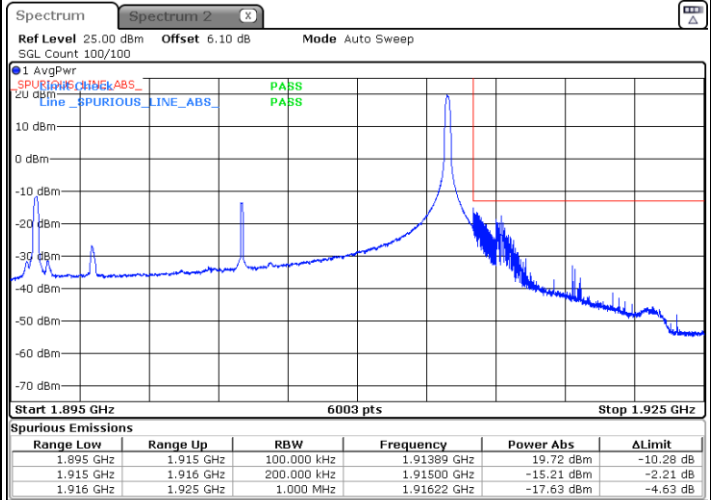


LTE Band 25 / 20MHz / 16QAM

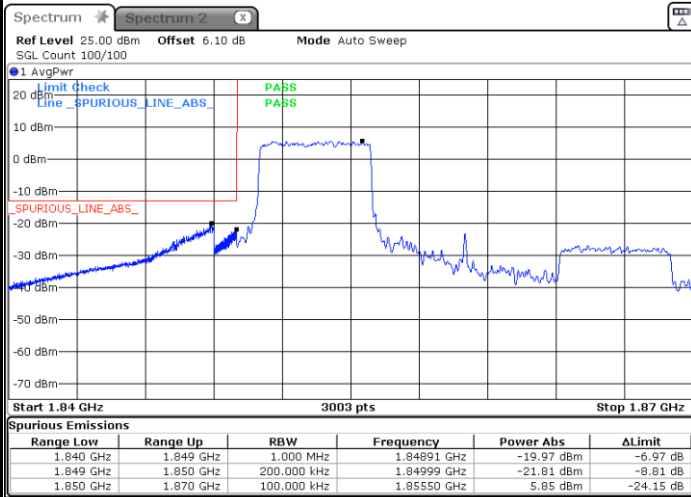
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

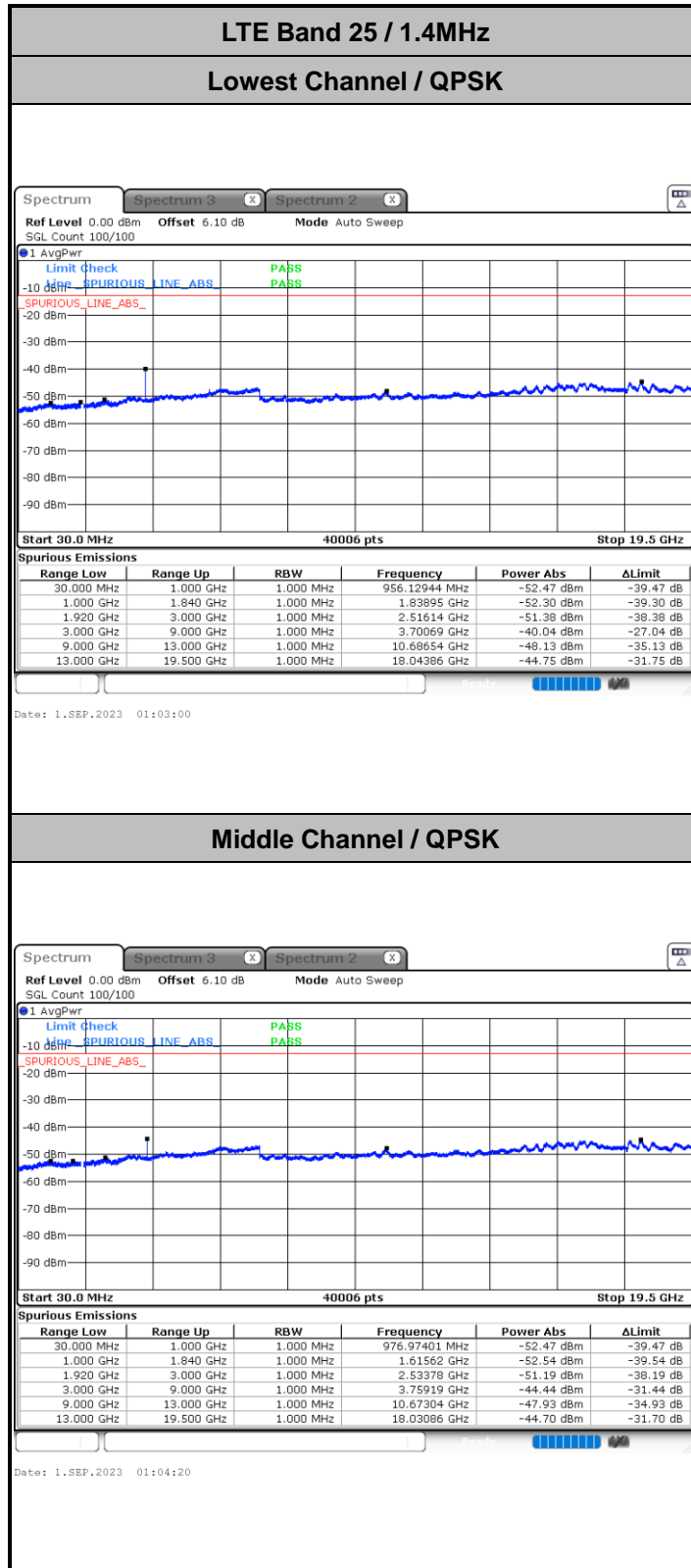


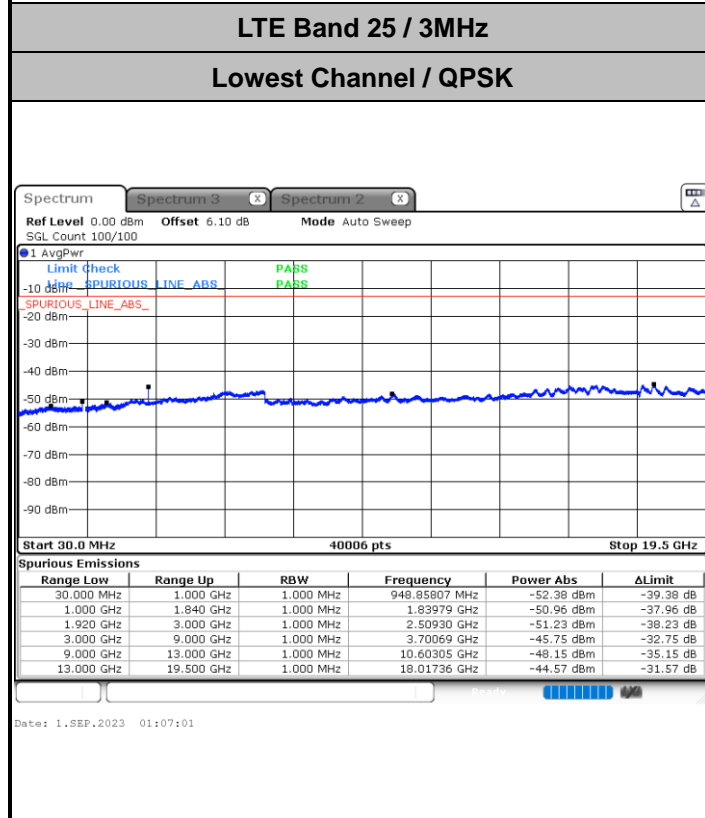
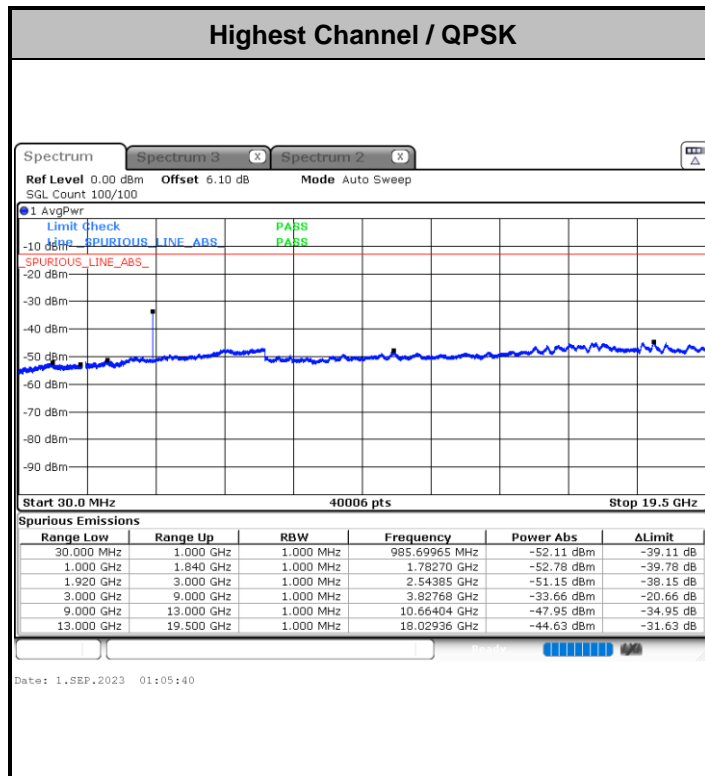
Highest Band Edge / Full RB

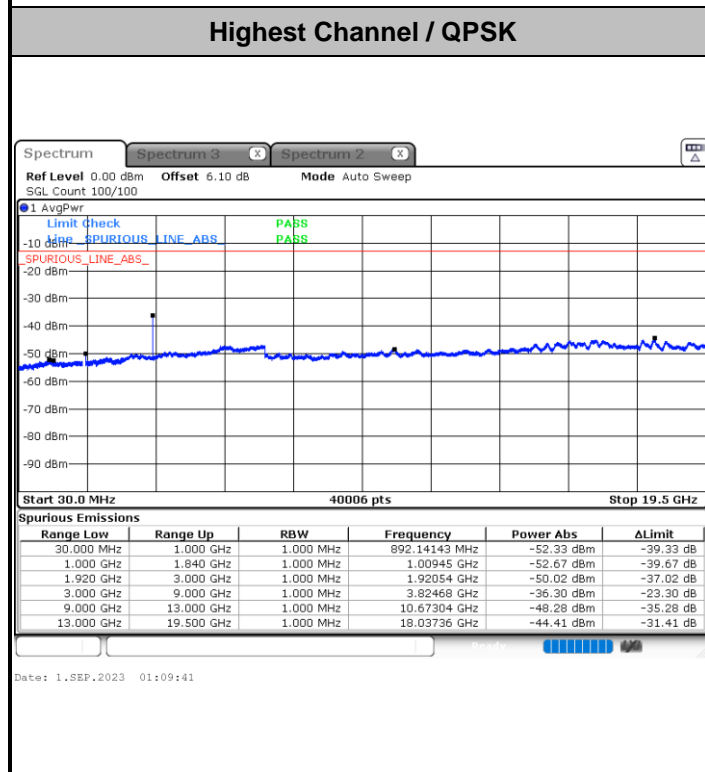
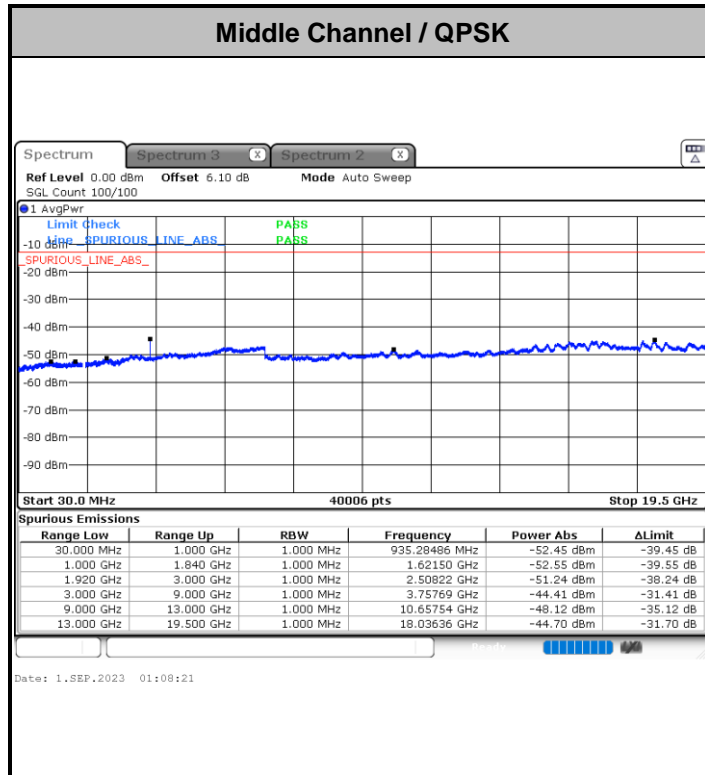


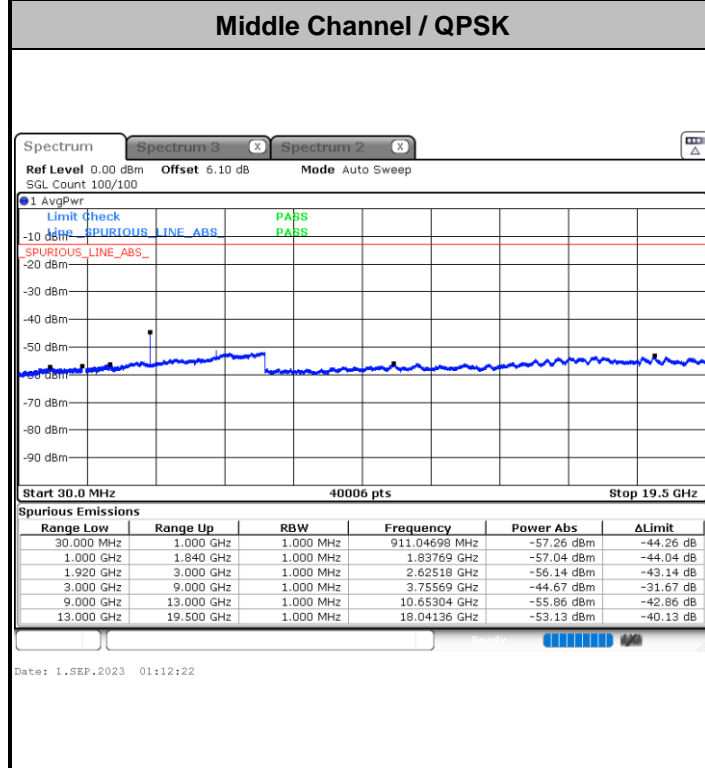
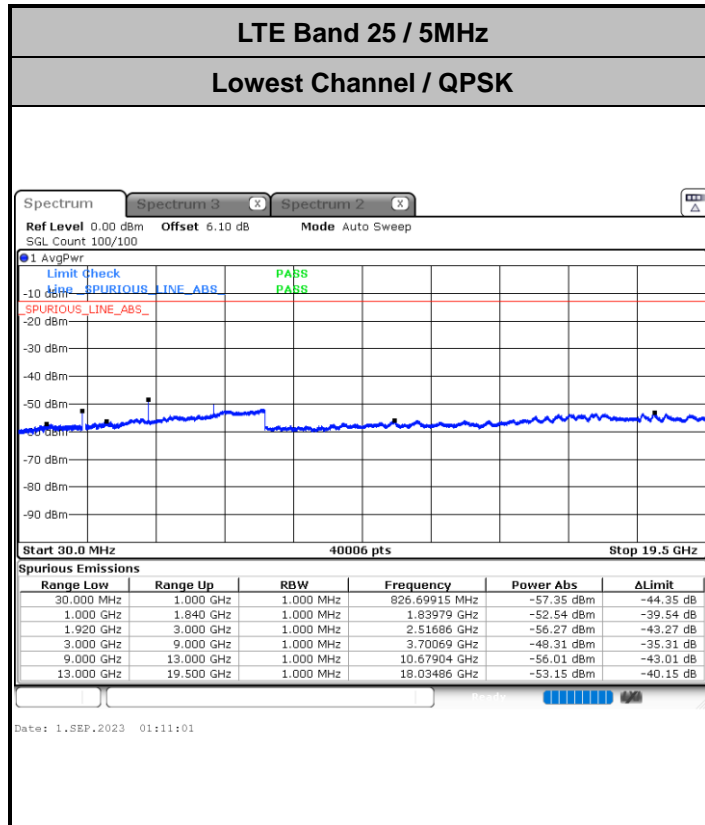


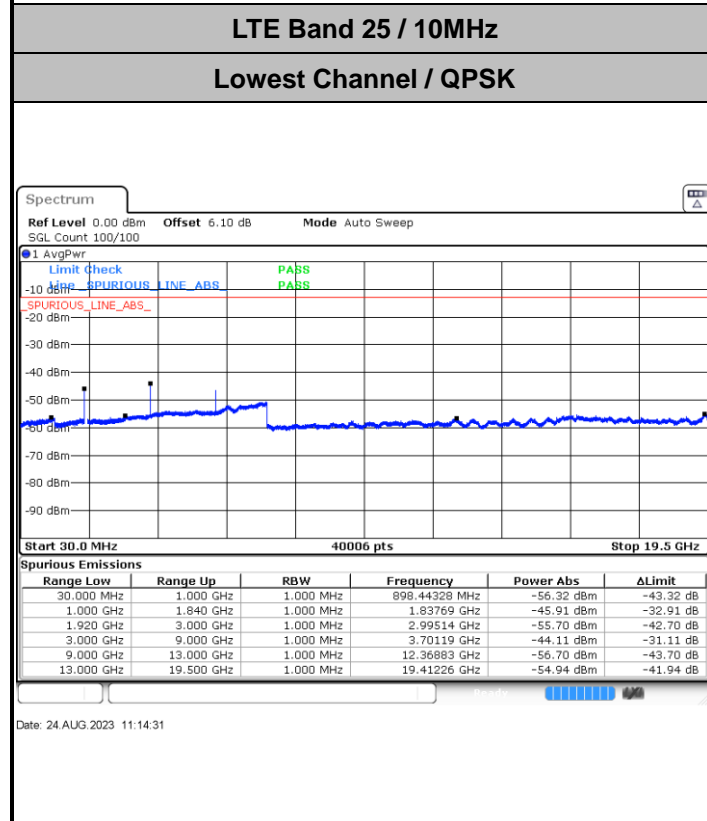
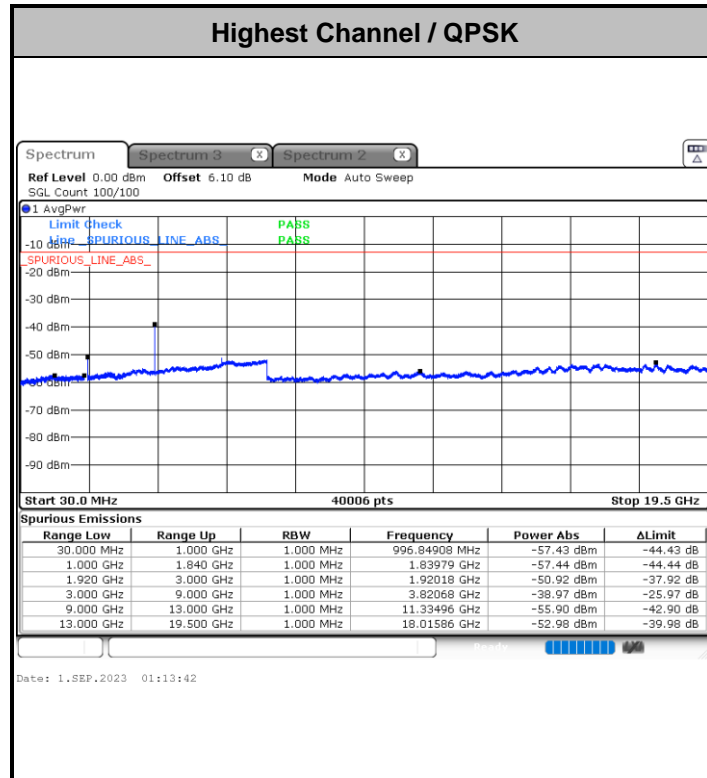
Conducted Spurious Emission

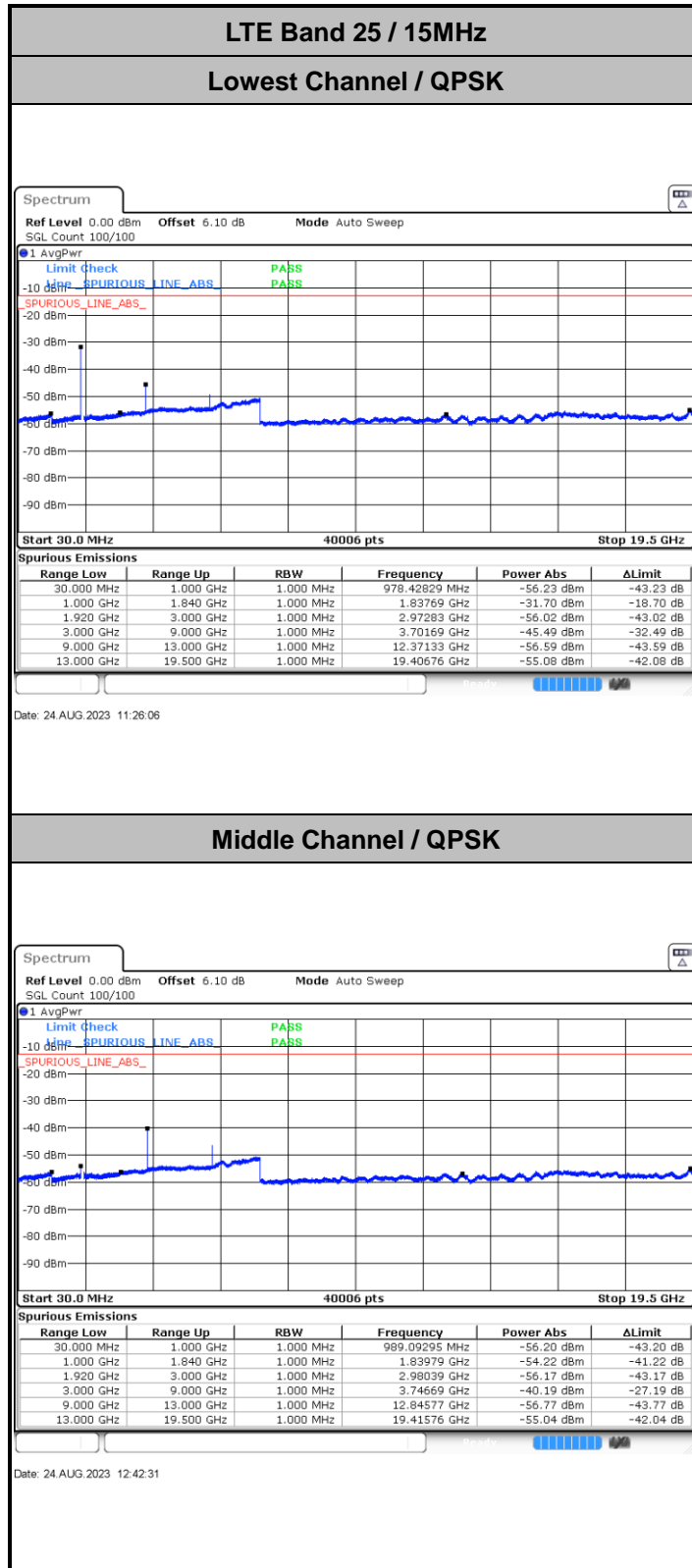

Middle Channel / QPSK













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	0.0020	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0007	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0020	
20	Minimum Voltage	0.0014	

Note:

1. Normal Voltage =3.8 V. ; Minimum Voltage =3.5V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

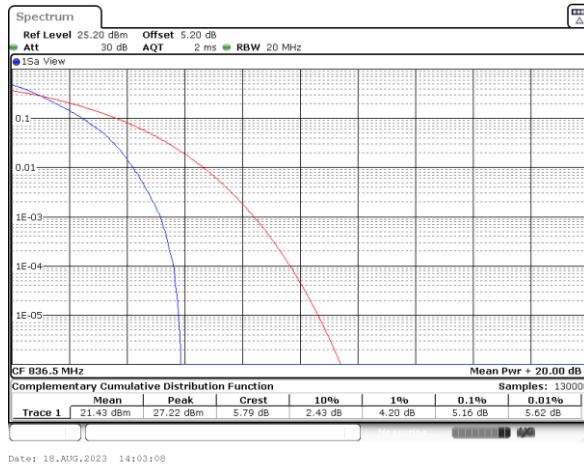


LTE Band 26

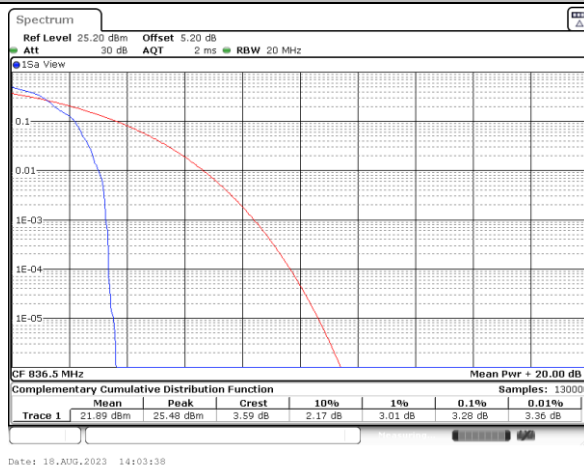
Peak-to-Average Ratio

Mode	LTE Band 26 / 20MHz		
Mod.	QPSK	16QAM	Limit: 13dB
RB Size	Full RB		Result
Middle CH	5.16	3.28	PASS

LTE Band 26 / 20MHz / Full RB
Middle Channel / QPSK



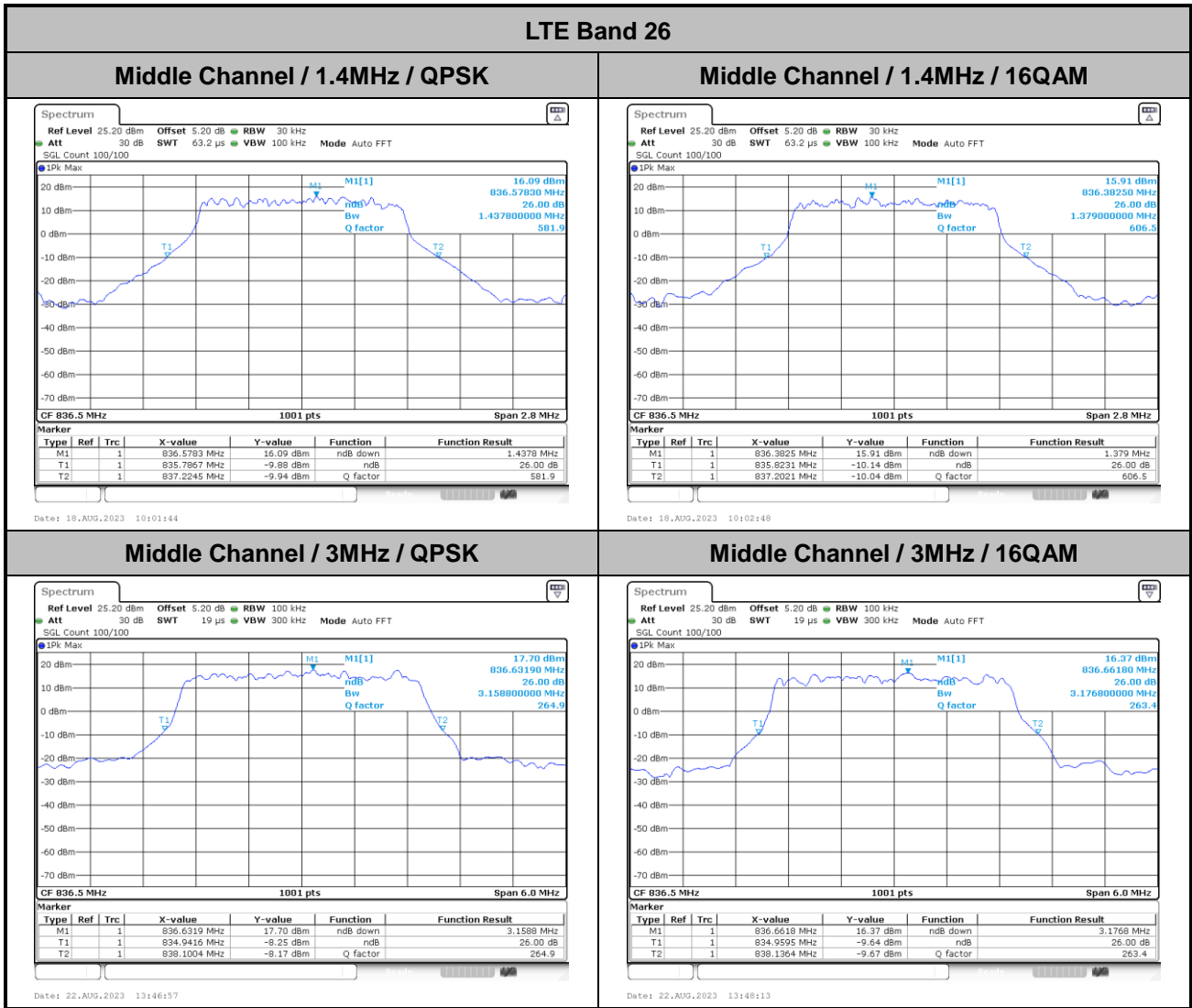
Middle Channel / 16QAM





26dB Bandwidth

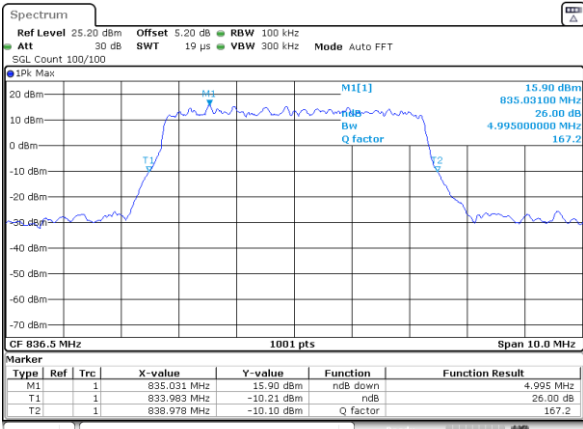
Mode	LTE Band 26 : 26dB BW(MHz)									
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.44	1.38	3.16	3.18	5.00	4.87	9.69	8.05	15.47	7.01





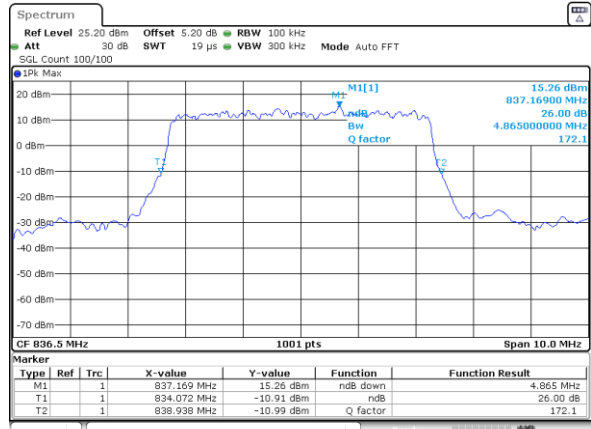
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 18_AUG_2023 13:34:16

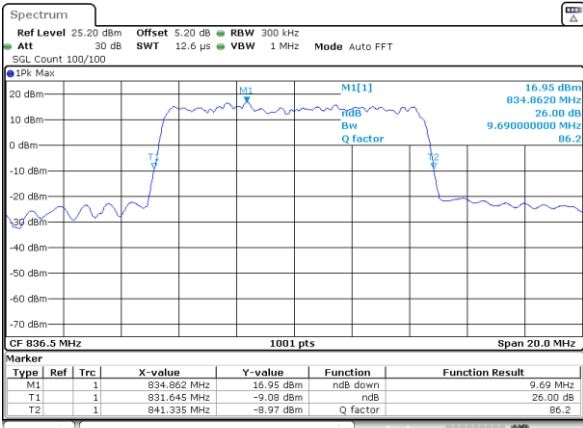
Middle Channel / 5MHz / 16QAM



Date: 18_AUG_2023 13:35:21

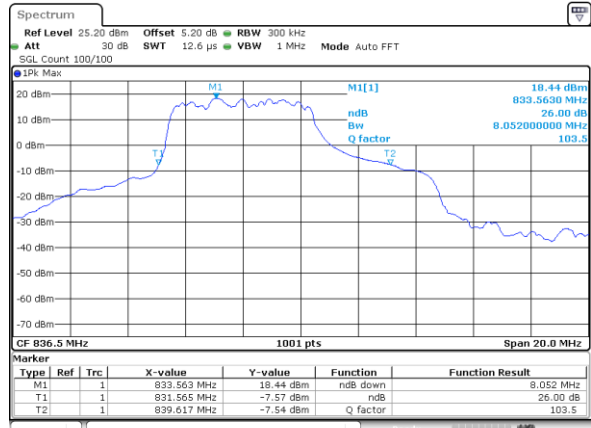
LTE Band 26

Middle Channel / 10MHz / QPSK



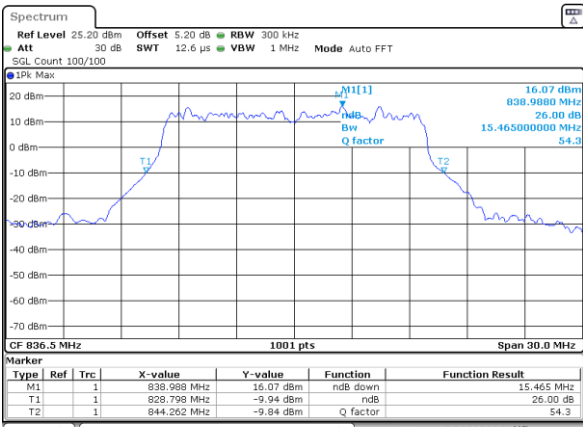
Date: 18_AUG_2023 13:39:21

Middle Channel / 10MHz / 16QAM



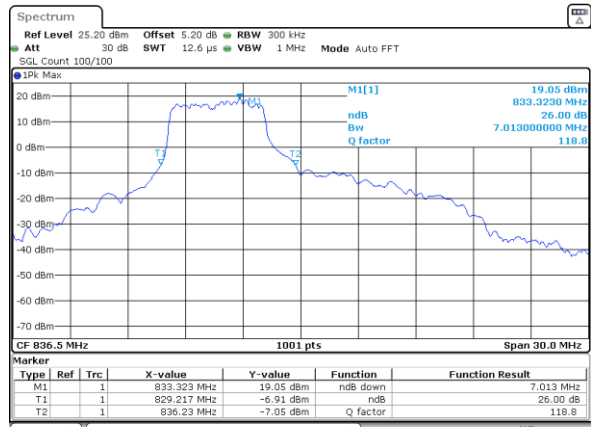
Date: 22_AUG_2023 13:52:09

Middle Channel / 15MHz / QPSK



Date: 18_AUG_2023 14:00:43

Middle Channel / 15MHz / 16QAM



Date: 18_AUG_2023 14:02:21



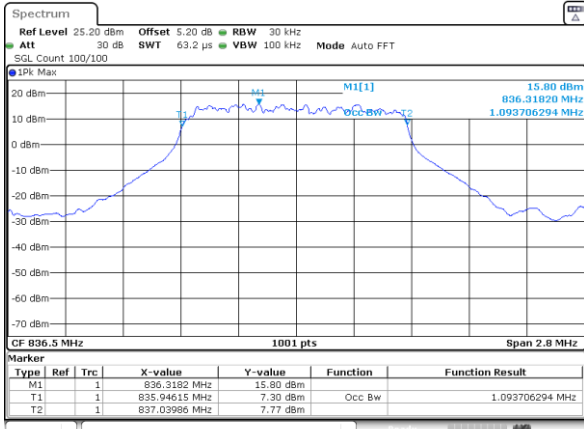
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	5.15
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	8.97	5.01
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.46
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.70	2.72
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	15MHz (Crosee-rule)	
Mod.	QPSK	16QAM
CH26790	13.49	5.09



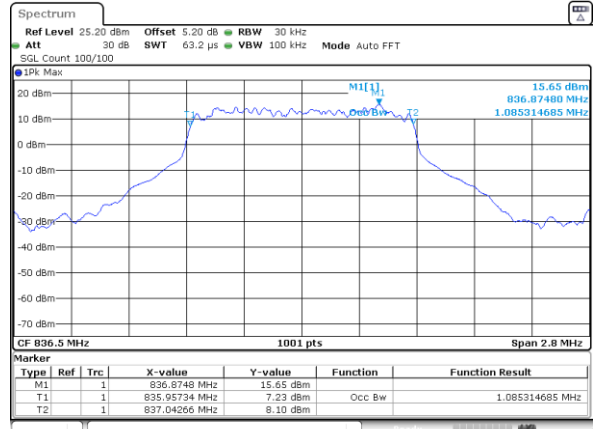
LTE Band 26

Middle Channel / 1.4MHz / QPSK



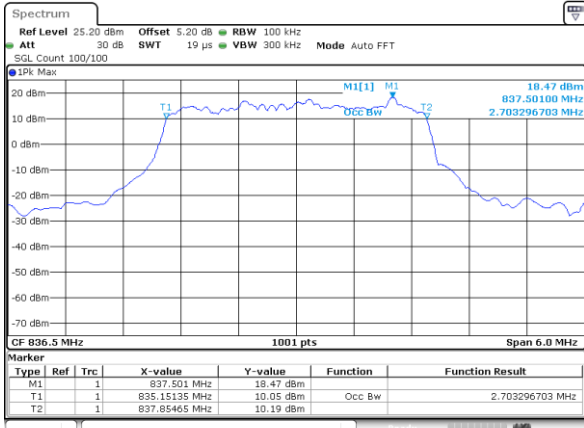
Date: 18_AUG_2023 10:01:11

Middle Channel / 1.4MHz / 16QAM



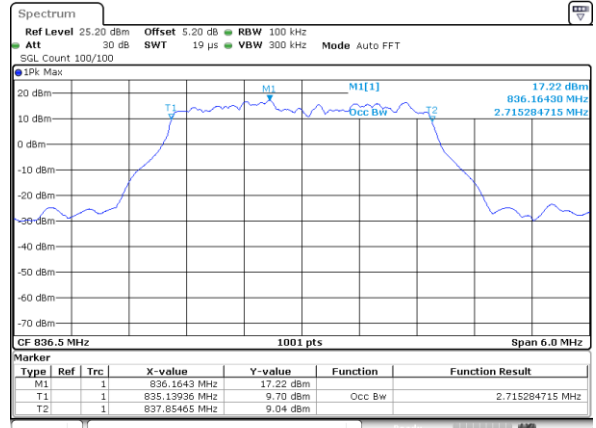
Date: 18_AUG_2023 10:02:25

Middle Channel / 3MHz / QPSK



Date: 22_AUG_2023 13:46:18

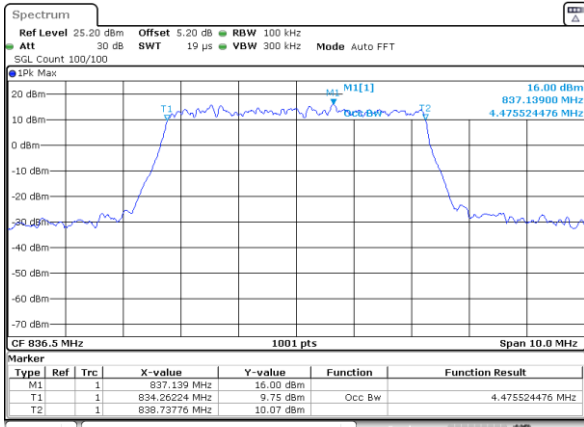
Middle Channel / 3MHz / 16QAM



Date: 22_AUG_2023 13:47:43

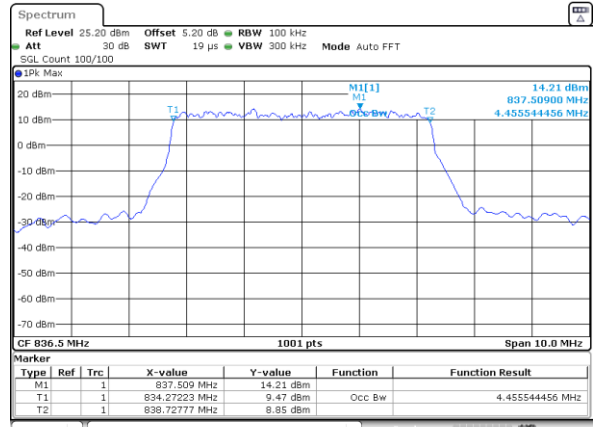
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 18_AUG_2023 13:33:51

Middle Channel / 5MHz / 16QAM

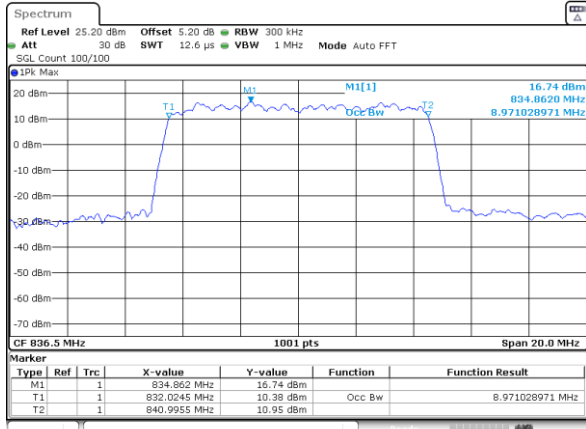


Date: 18_AUG_2023 13:34:55



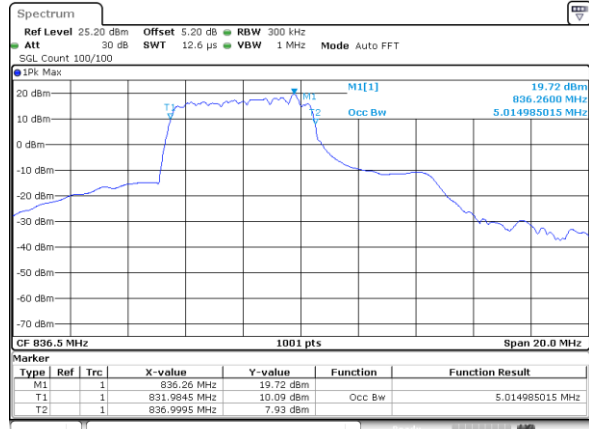
LTE Band 26

Middle Channel / 10MHz / QPSK



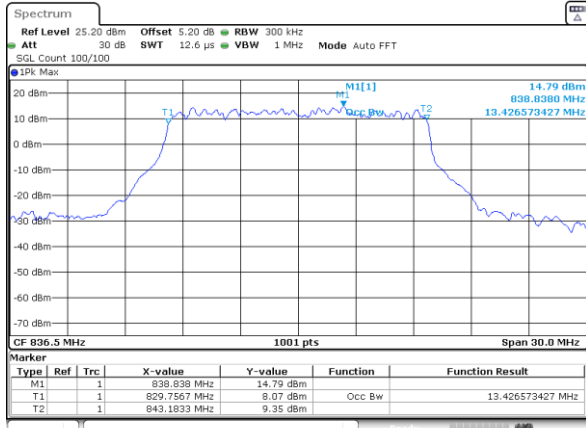
Date: 18_AUG_2023 13:38:46

Middle Channel / 10MHz / 16QAM



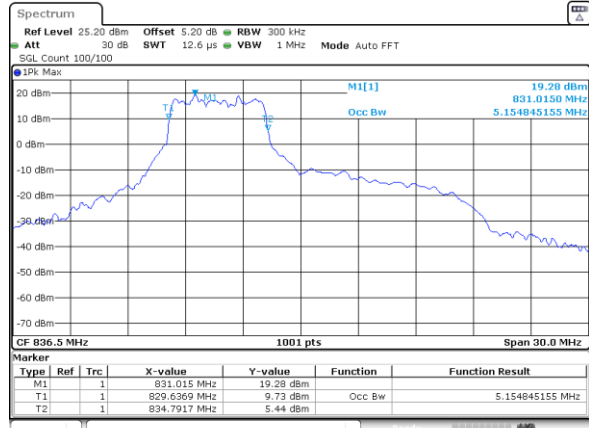
Date: 22_AUG_2023 13:51:36

Middle Channel / 15MHz / QPSK



Date: 18_AUG_2023 14:00:17

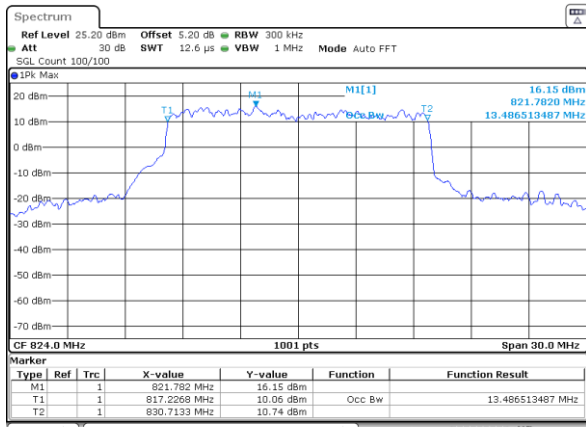
Middle Channel / 15MHz / 16QAM



Date: 18_AUG_2023 14:01:44

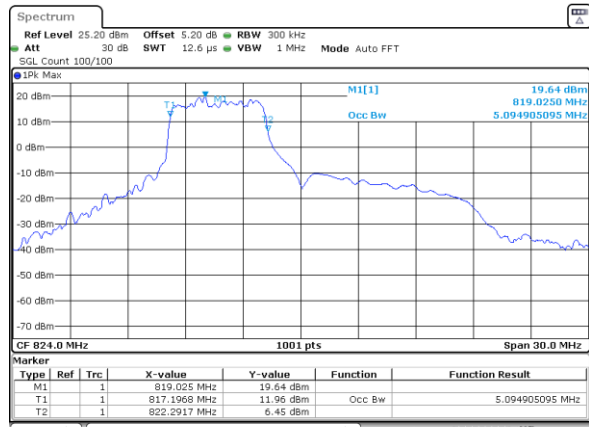
LTE Band 26

Straddle Channel 26790 / 15MHz / QPSK



Date: 18_AUG_2023 17:10:07

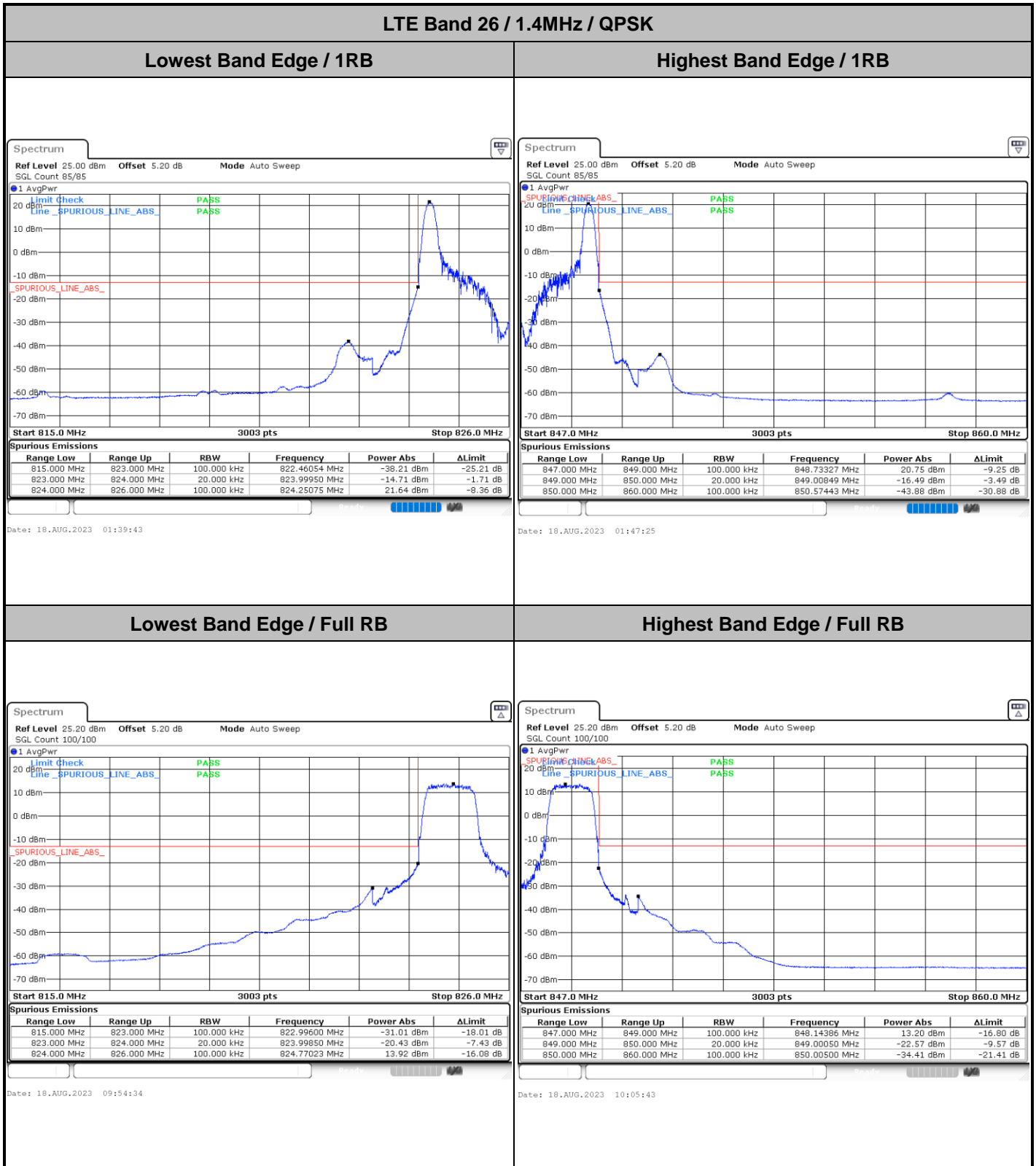
Straddle Channel 26790 / 15MHz / 16QAM



Date: 18_AUG_2023 17:13:24



Conducted Band Edge





LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



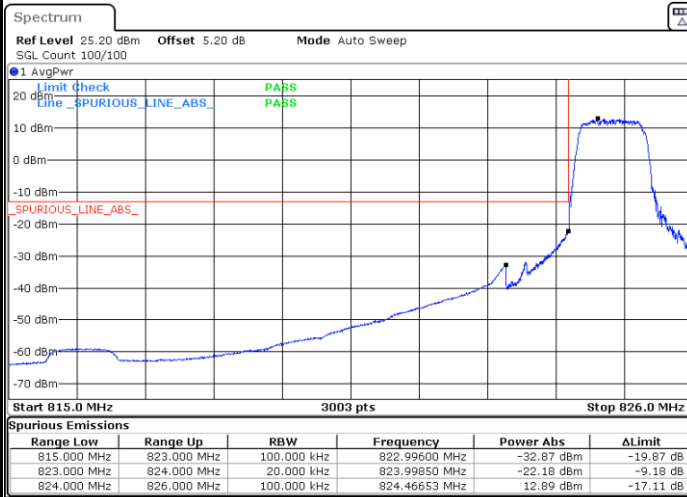
Date: 18.AUG.2023 01:41:03

Highest Band Edge / 1 RB



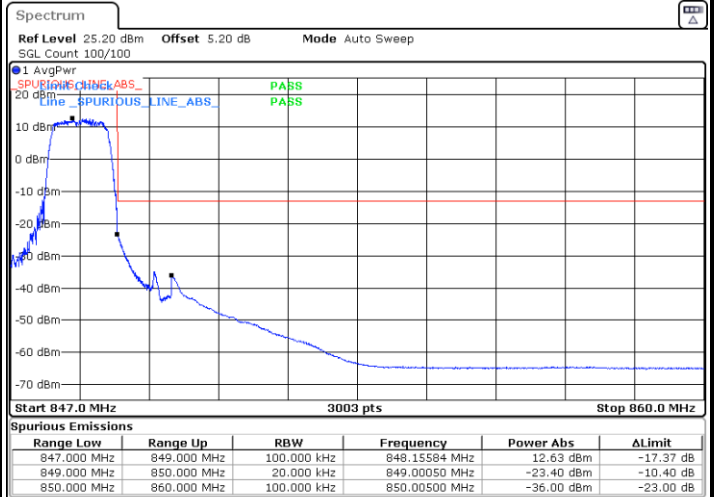
Date: 18.AUG.2023 01:48:49

Lowest Band Edge / Full RB



Date: 18.AUG.2023 09:56:28

Highest Band Edge / Full RB

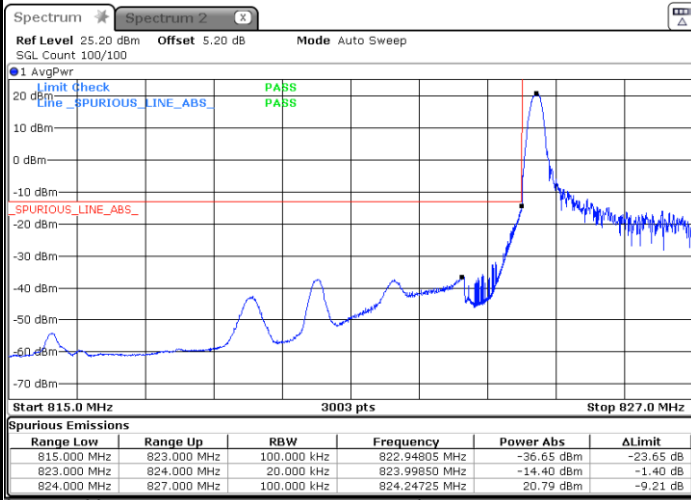


Date: 18.AUG.2023 10:07:25



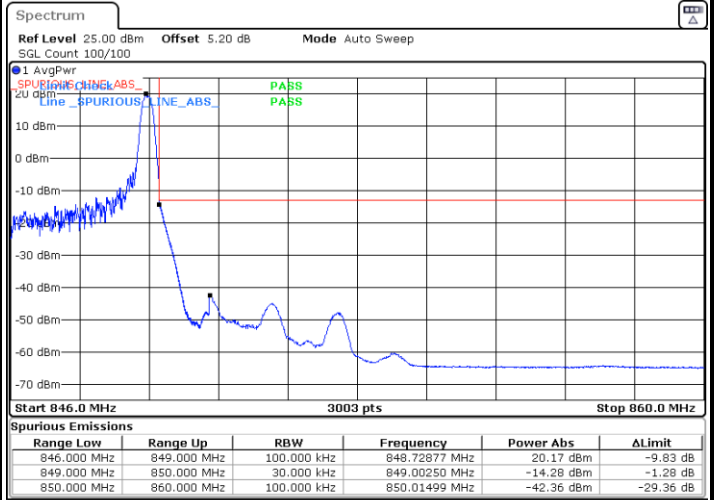
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



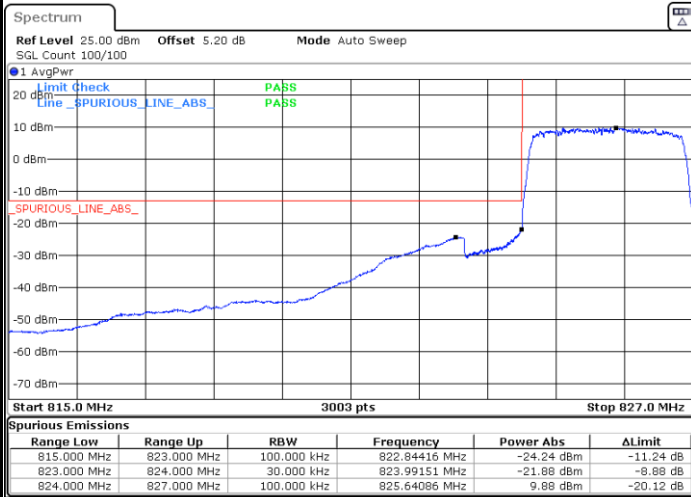
Date: 23.AUG.2023 18:41:58

Highest Band Edge / 1 RB



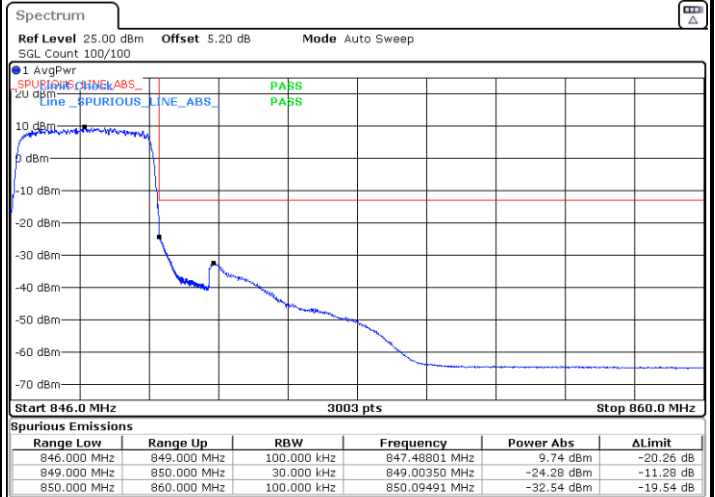
Date: 18.AUG.2023 10:24:06

Lowest Band Edge / Full RB



Date: 18.AUG.2023 10:20:01

Highest Band Edge / Full RB

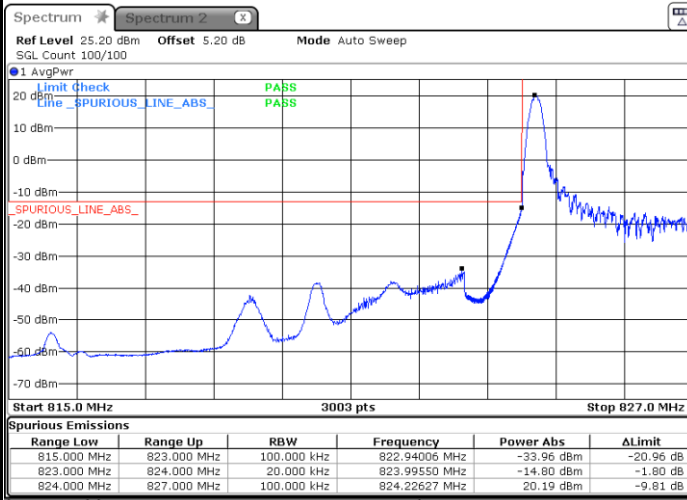


Date: 18.AUG.2023 10:32:05



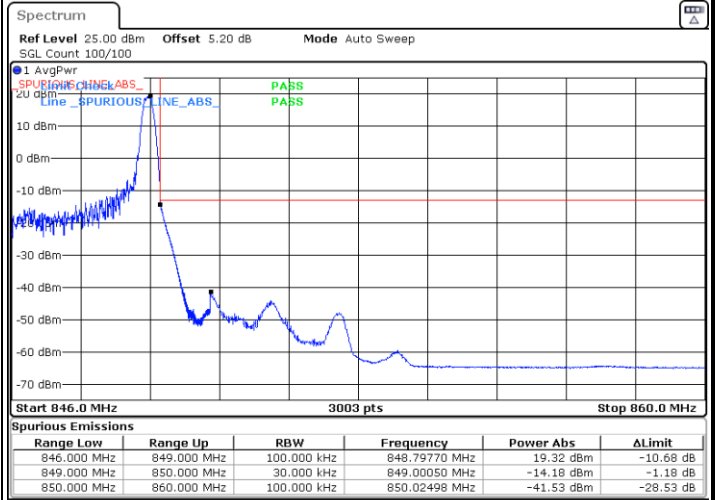
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



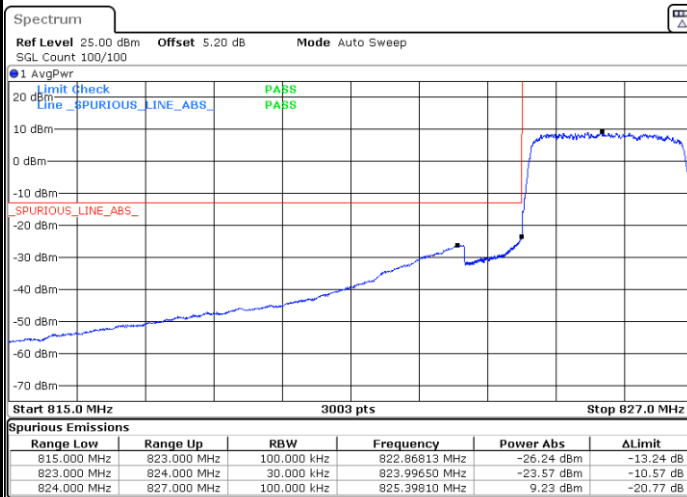
Date: 23.AUG.2023 18:40:08

Highest Band Edge / 1 RB



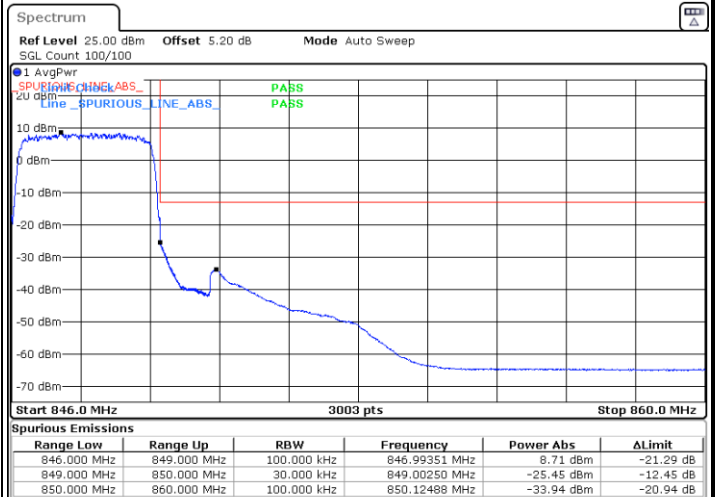
Date: 18.AUG.2023 10:25:27

Lowest Band Edge / Full RB



Date: 18.AUG.2023 10:18:40

Highest Band Edge / Full RB

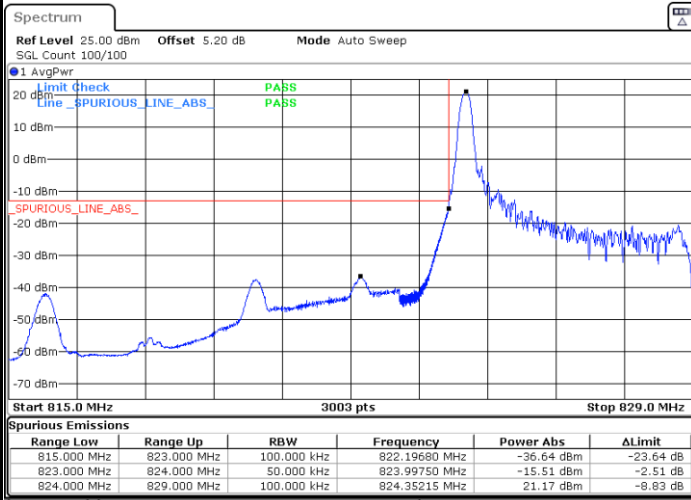


Date: 18.AUG.2023 10:30:44



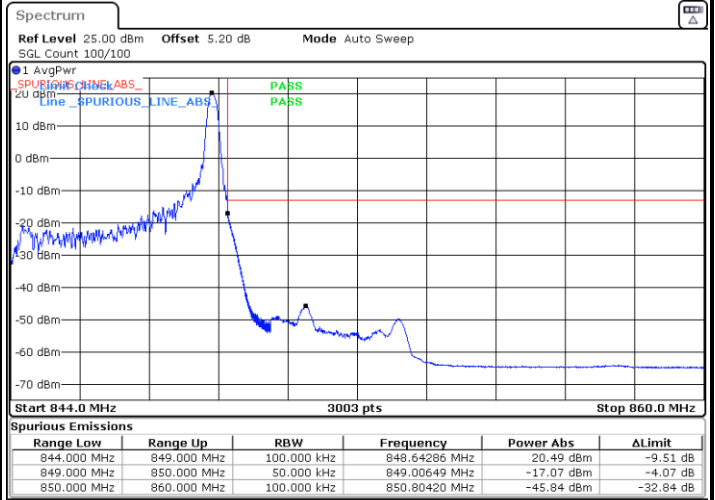
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



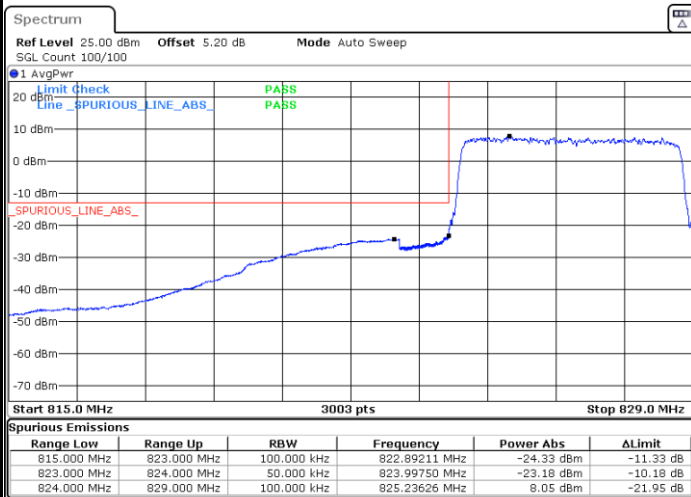
Date: 18.AUG.2023 10:34:48

Highest Band Edge / 1 RB



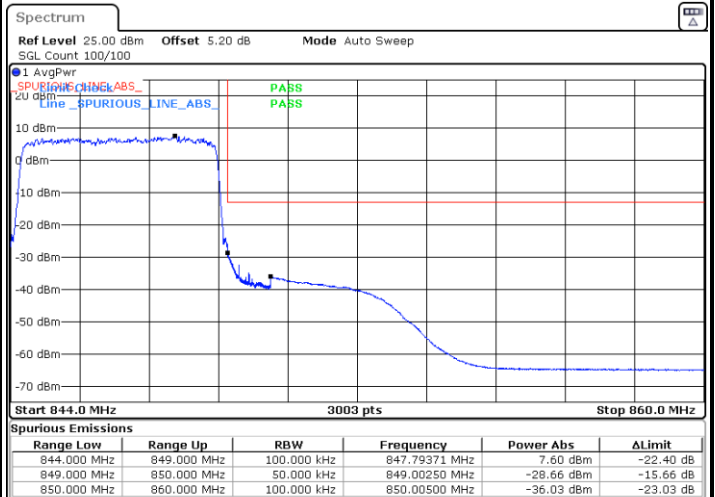
Date: 18.AUG.2023 11:33:25

Lowest Band Edge / Full RB



Date: 18.AUG.2023 11:13:52

Highest Band Edge / Full RB

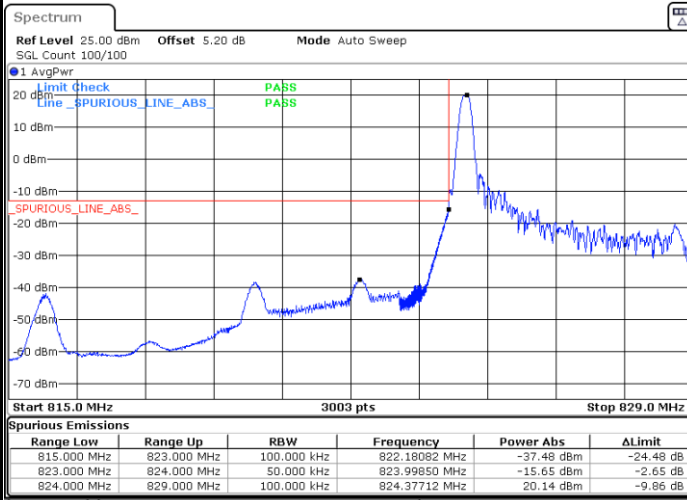


Date: 18.AUG.2023 11:40:31



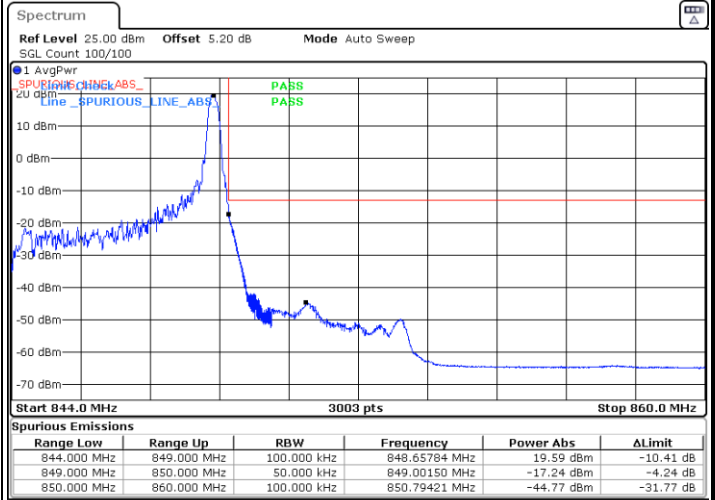
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



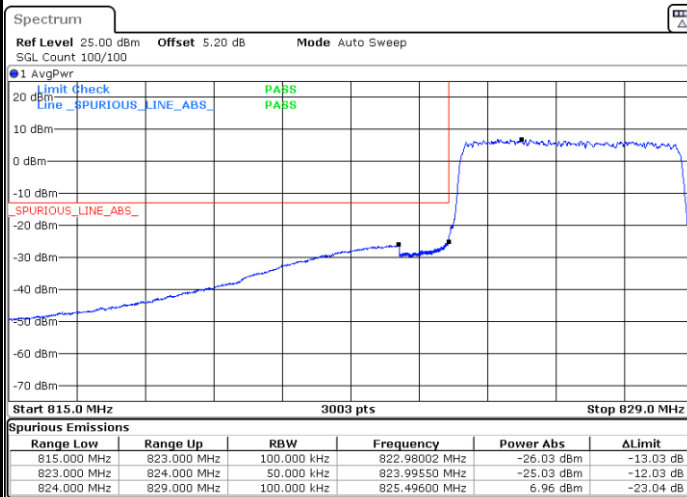
Date: 18.AUG.2023 10:36:09

Highest Band Edge / 1 RB



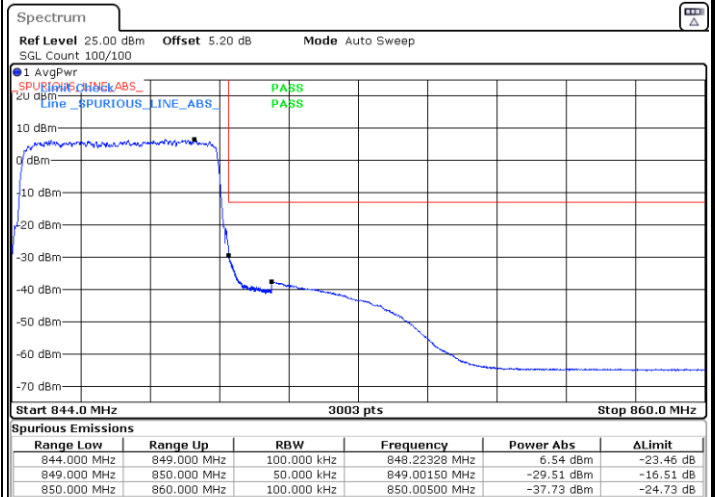
Date: 18.AUG.2023 11:35:44

Lowest Band Edge / Full RB



Date: 18.AUG.2023 11:19:58

Highest Band Edge / Full RB

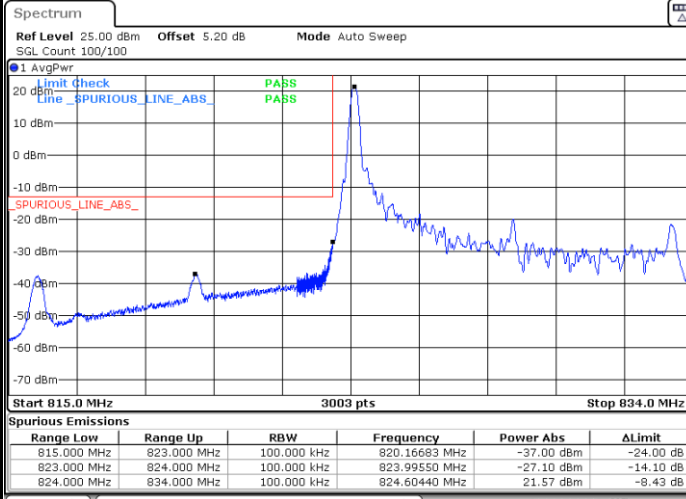


Date: 18.AUG.2023 11:39:13



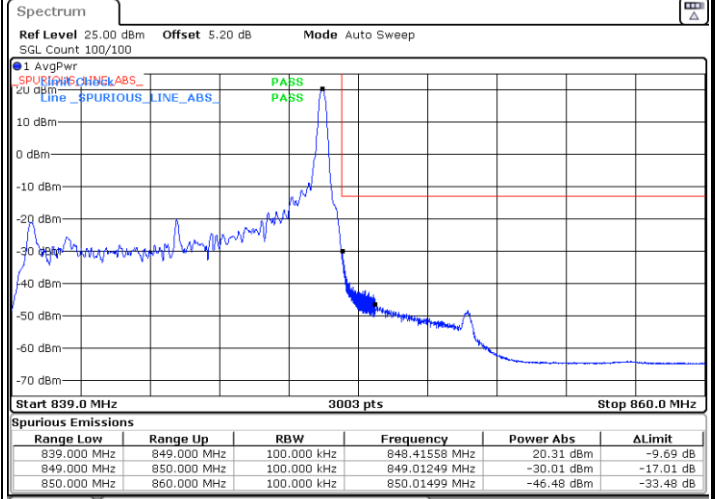
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



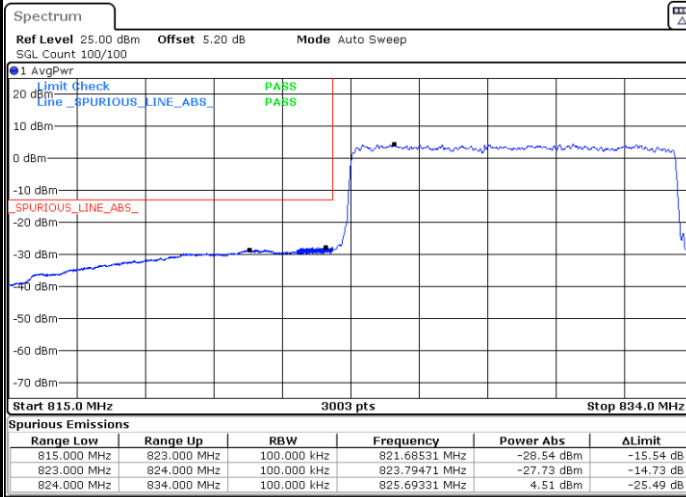
Date: 18.AUG.2023 11:45:10

Highest Band Edge / 1 RB



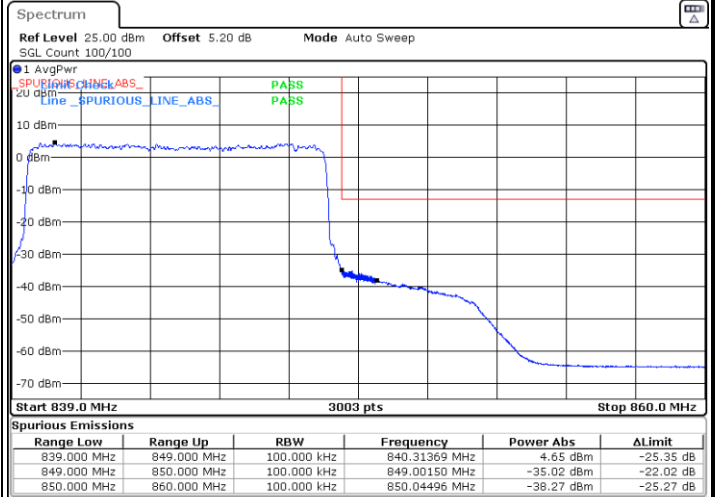
Date: 18.AUG.2023 13:43:20

Lowest Band Edge / Full RB



Date: 18.AUG.2023 11:48:23

Highest Band Edge / Full RB

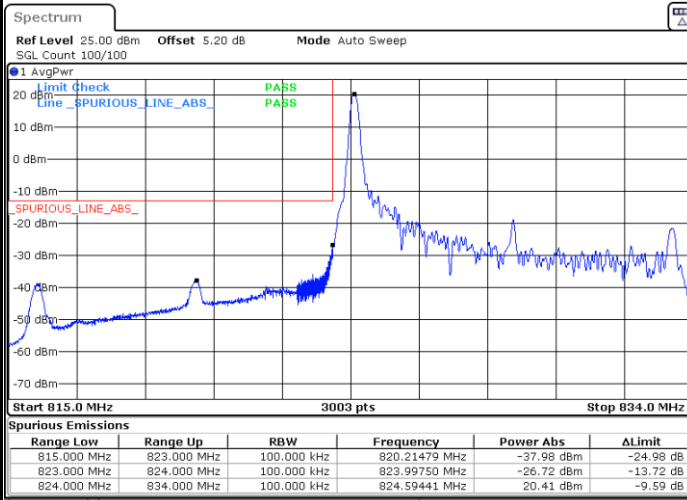


Date: 18.AUG.2023 13:46:23



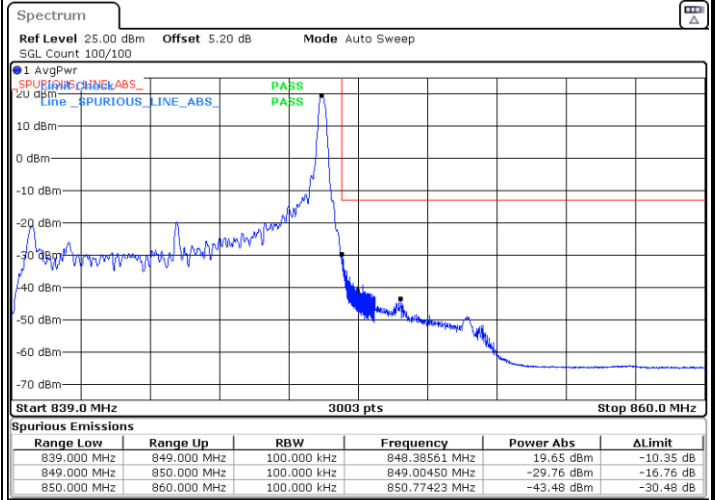
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1RB



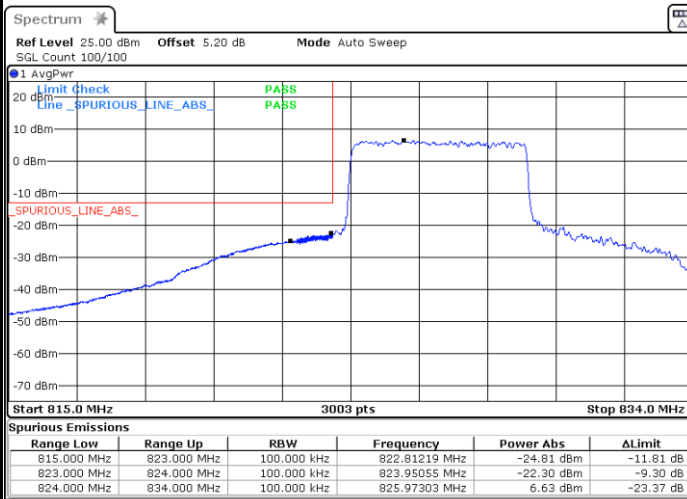
Date: 18.AUG.2023 11:46:36

Highest Band Edge / 1 RB



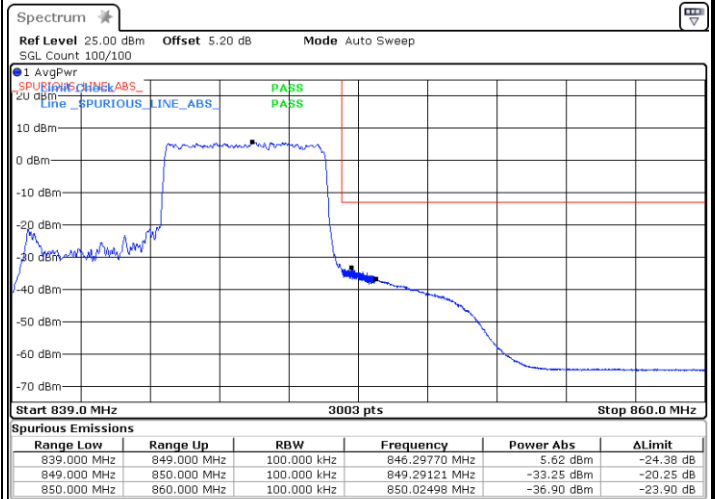
Date: 18.AUG.2023 13:44:11

Lowest Band Edge / Full RB



Date: 18.AUG.2023 11:55:57

Highest Band Edge / Full RB



Date: 22.AUG.2023 15:11:35