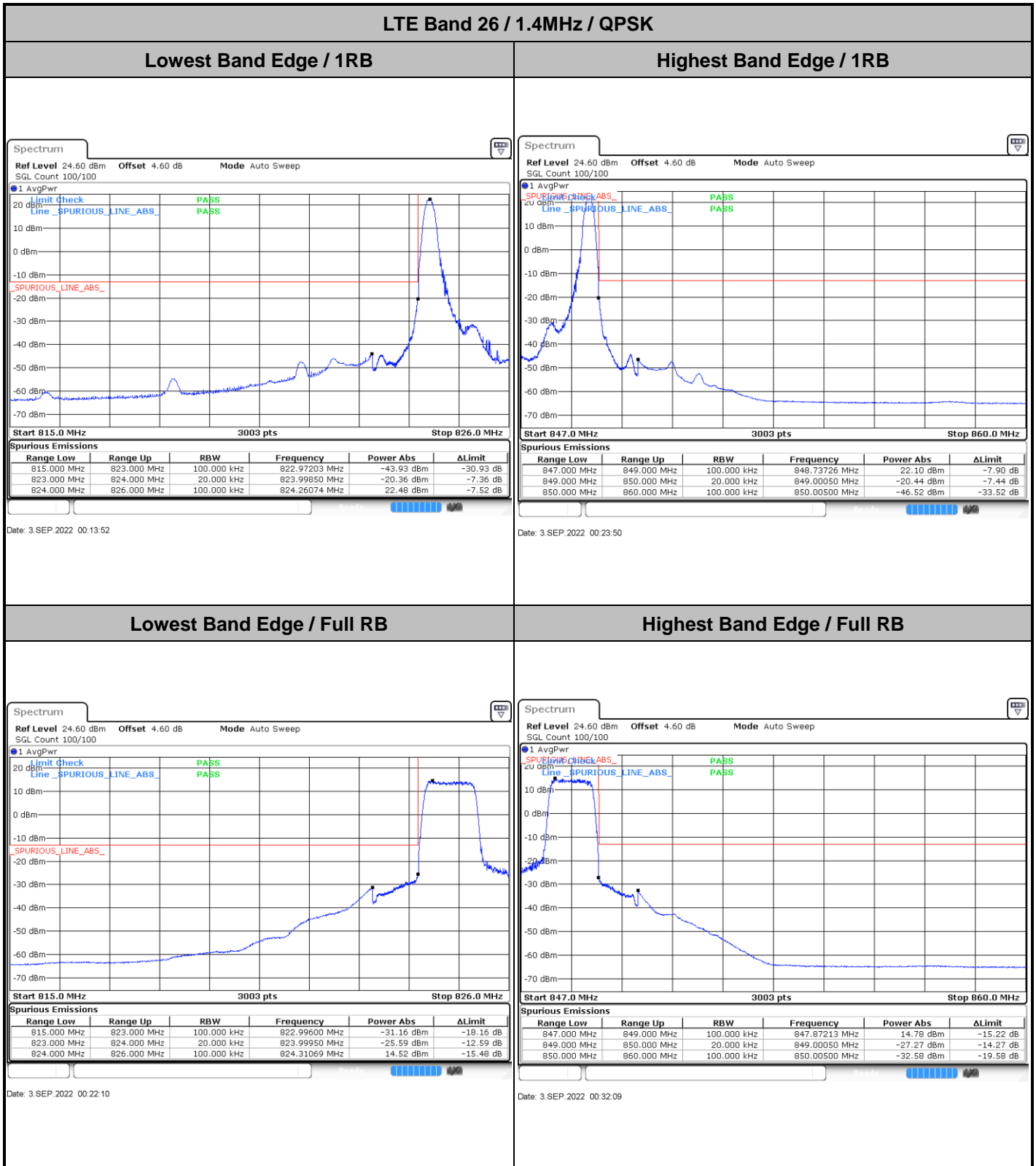




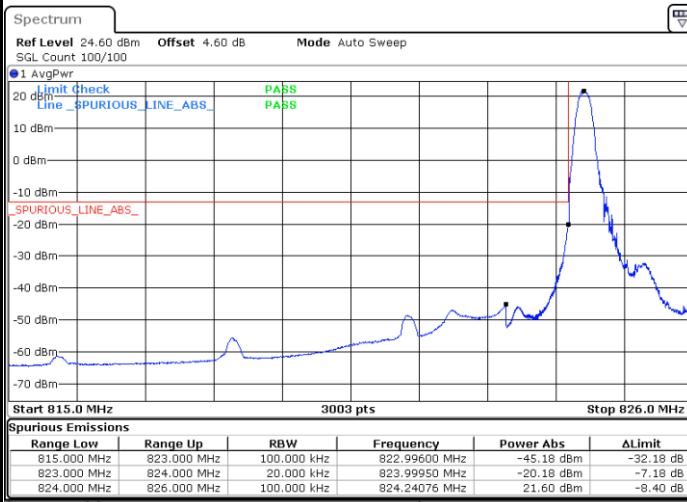
Conducted Band Edge





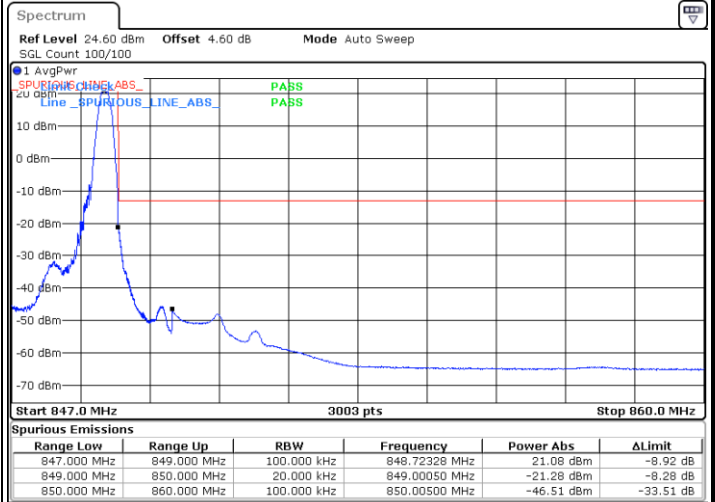
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



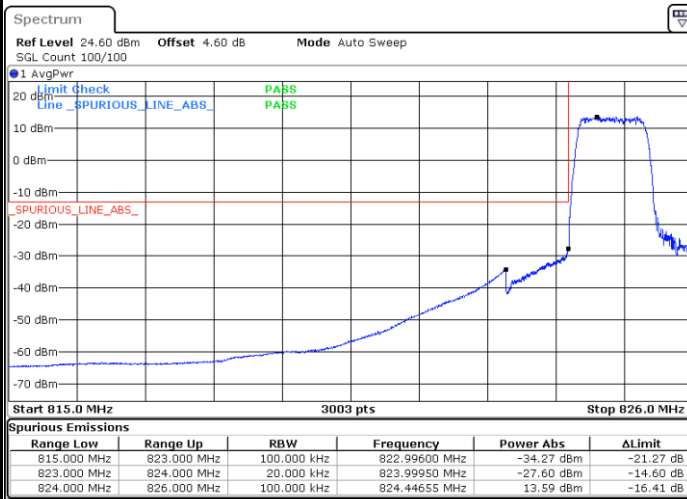
Date: 3 SEP.2022 00:15:32

Highest Band Edge / 1 RB



Date: 3 SEP.2022 00:25:30

Lowest Band Edge / Full RB



Date: 3 SEP.2022 00:20:31

Highest Band Edge / Full RB



Date: 3 SEP.2022 00:30:29



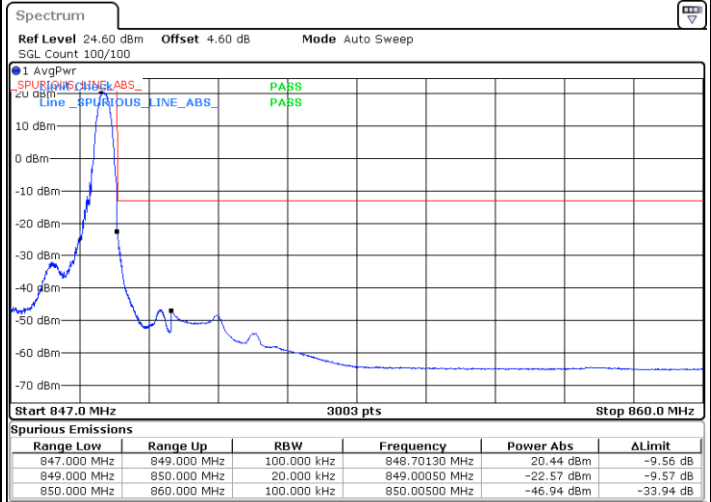
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



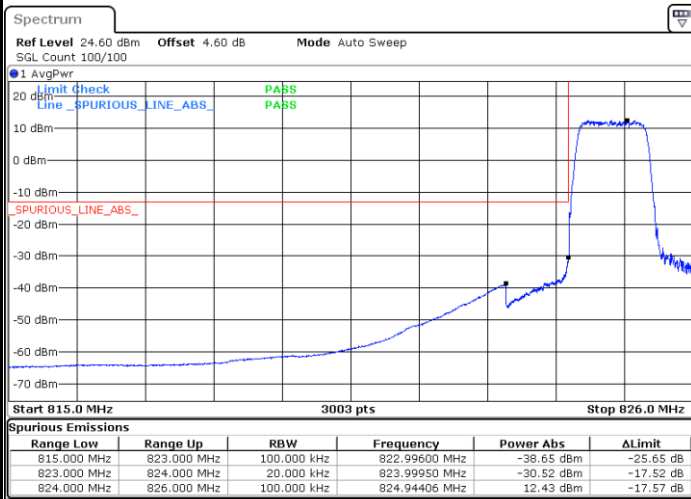
Date: 3 SEP.2022 00:17:11

Highest Band Edge / 1 RB



Date: 3 SEP.2022 00:27:10

Lowest Band Edge / Full RB



Date: 3 SEP.2022 00:18:51

Highest Band Edge / Full RB

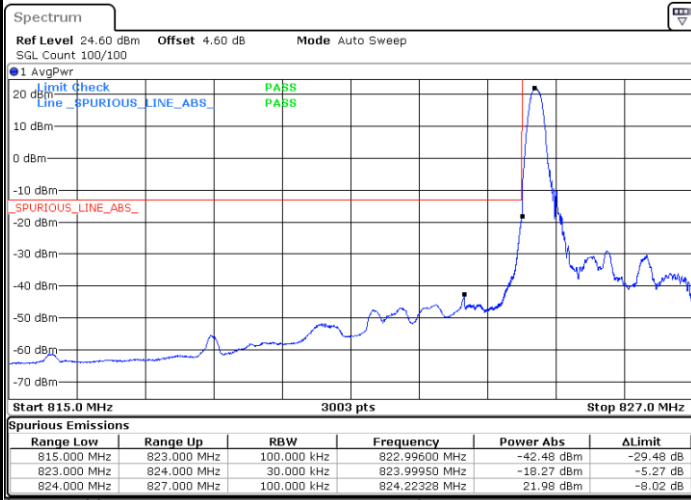


Date: 3 SEP.2022 00:28:50



LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



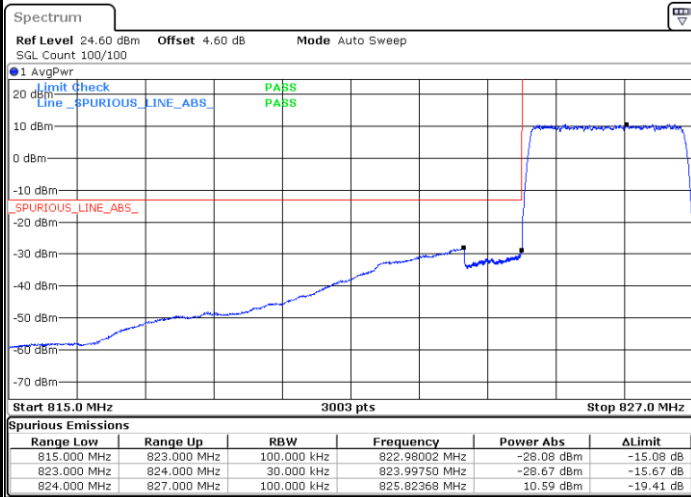
Date: 3 SEP.2022 01:01:50

Highest Band Edge / 1 RB



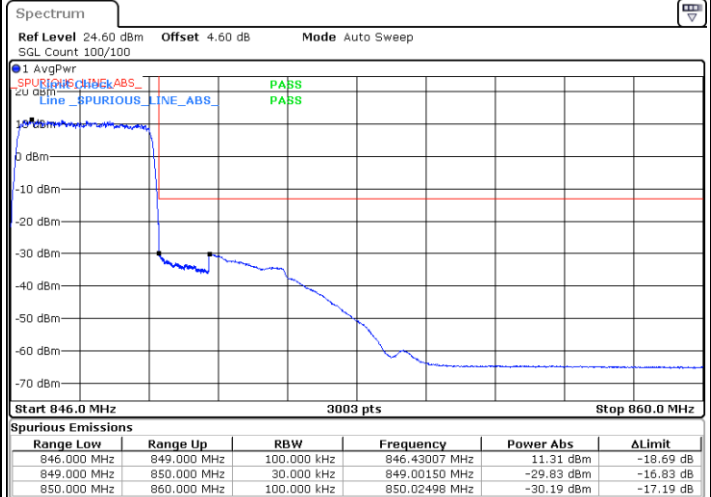
Date: 3 SEP.2022 01:10:48

Lowest Band Edge / Full RB



Date: 3 SEP.2022 01:09:29

Highest Band Edge / Full RB

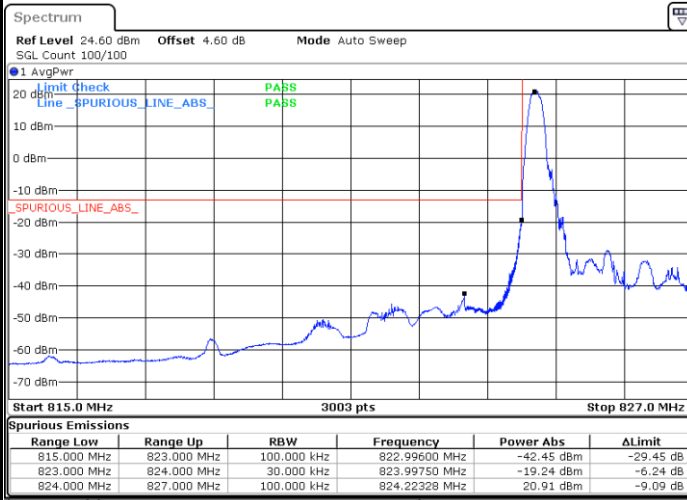


Date: 3 SEP.2022 01:17:27



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



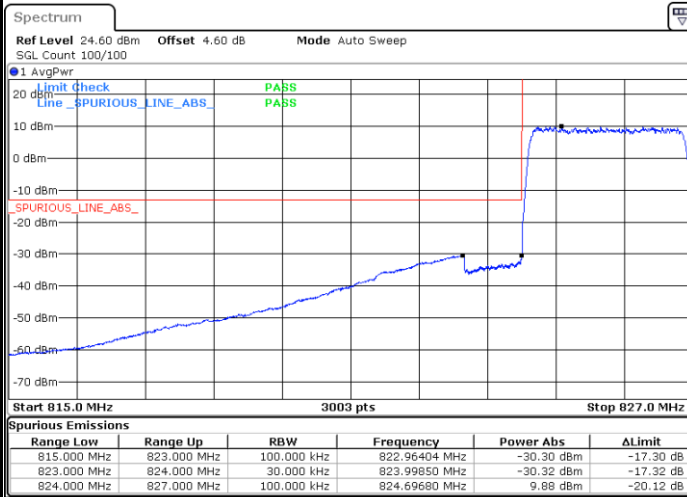
Date: 3 SEP.2022 01:03:30

Highest Band Edge / 1 RB



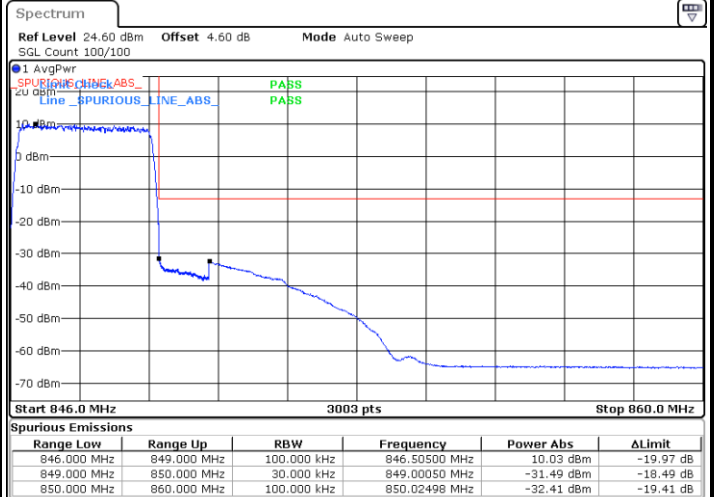
Date: 3 SEP.2022 01:12:08

Lowest Band Edge / Full RB



Date: 3 SEP.2022 01:08:09

Highest Band Edge / Full RB

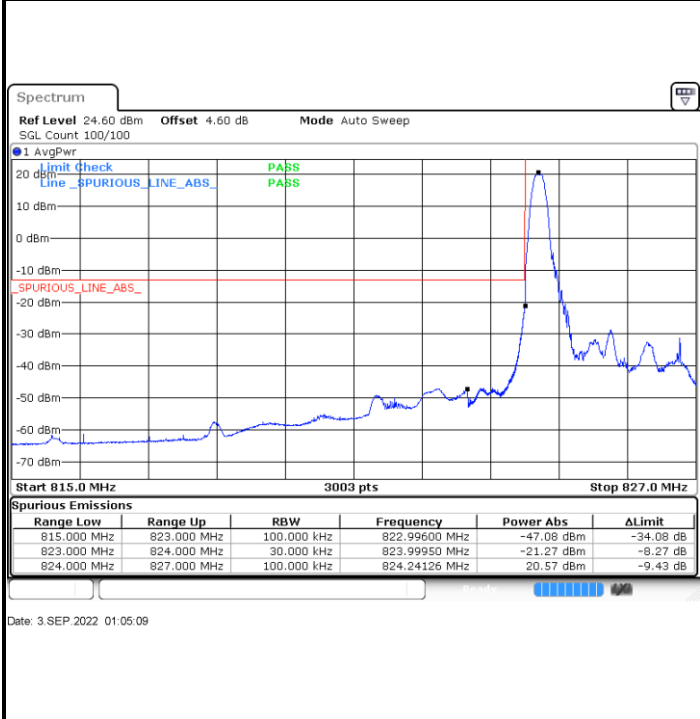


Date: 3 SEP.2022 01:16:07

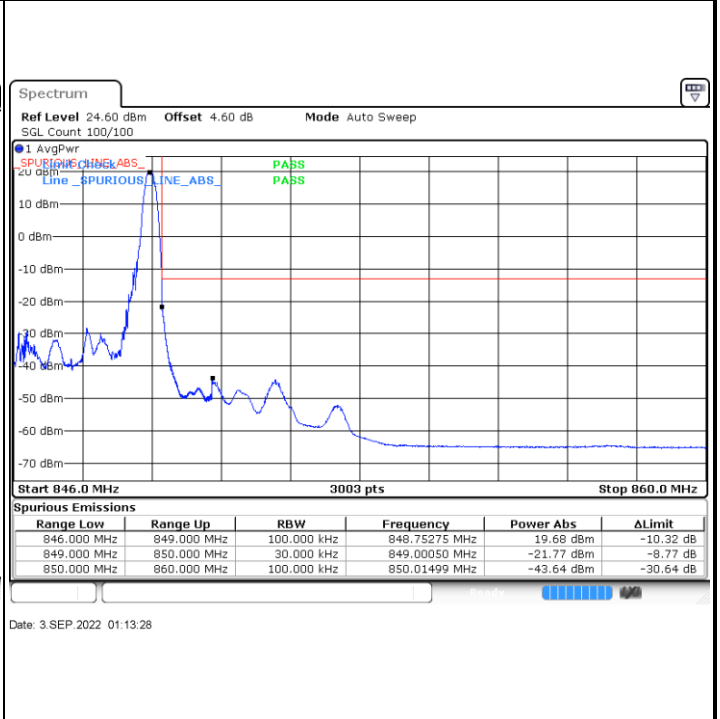


LTE Band 26 / 3MHz / 64QAM

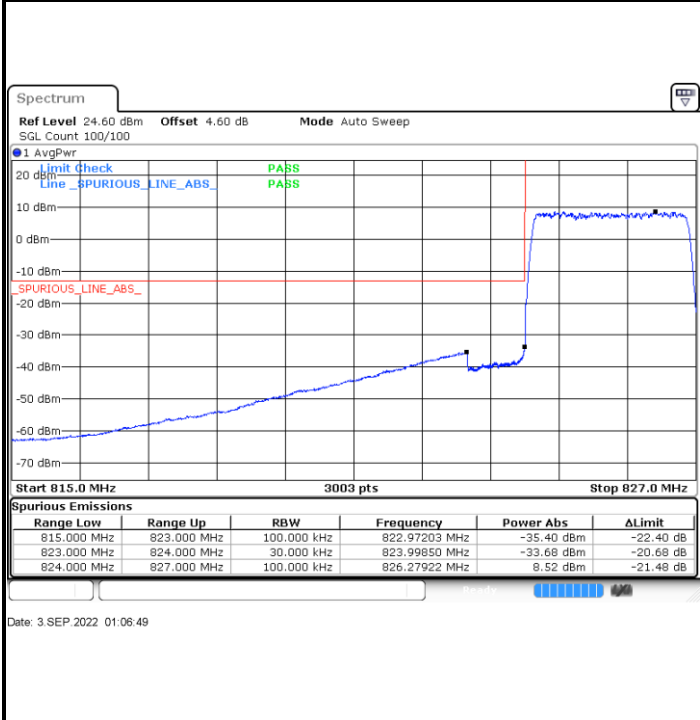
Lowest Band Edge / 1 RB



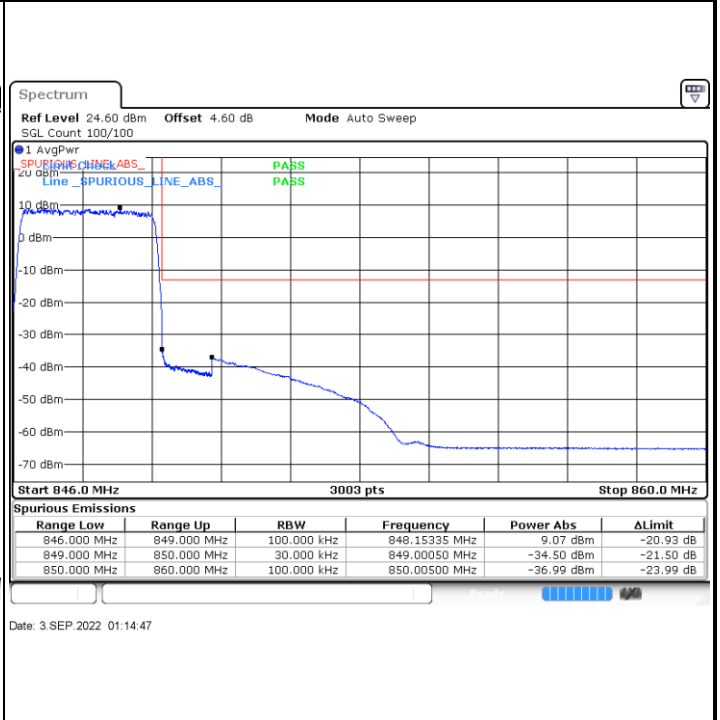
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



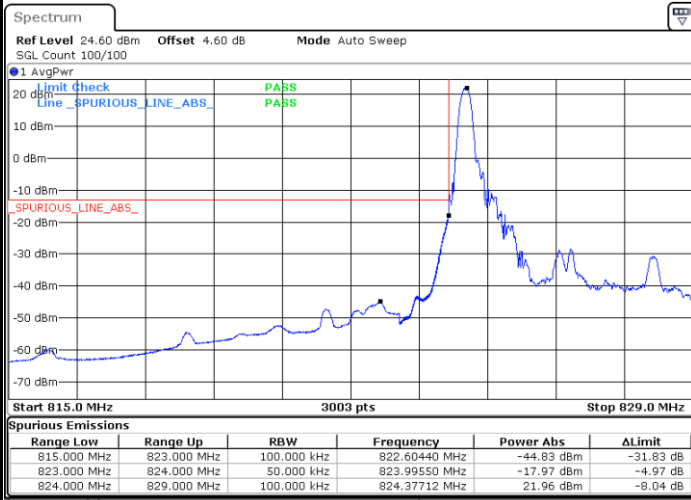
Highest Band Edge / Full RB





LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



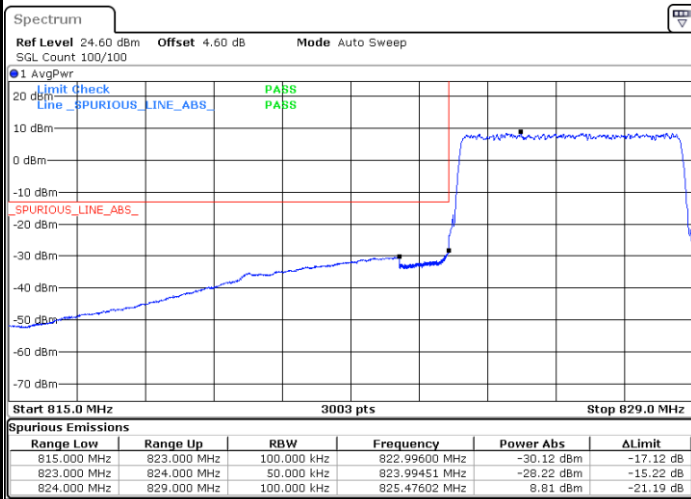
Date: 3 SEP.2022 01:42:51

Highest Band Edge / 1 RB



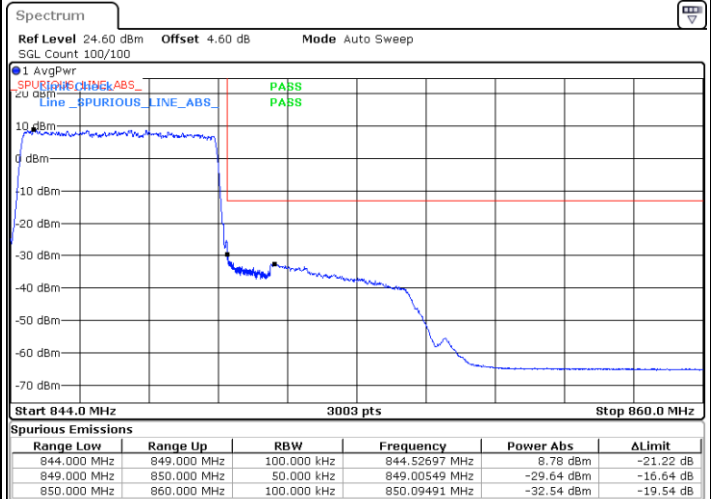
Date: 3 SEP.2022 01:50:49

Lowest Band Edge / Full RB



Date: 3 SEP.2022 01:49:29

Highest Band Edge / Full RB

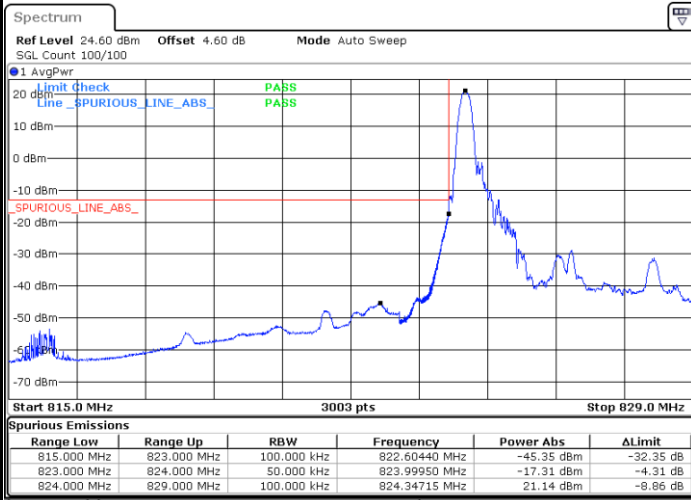


Date: 3 SEP.2022 01:57:28



LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



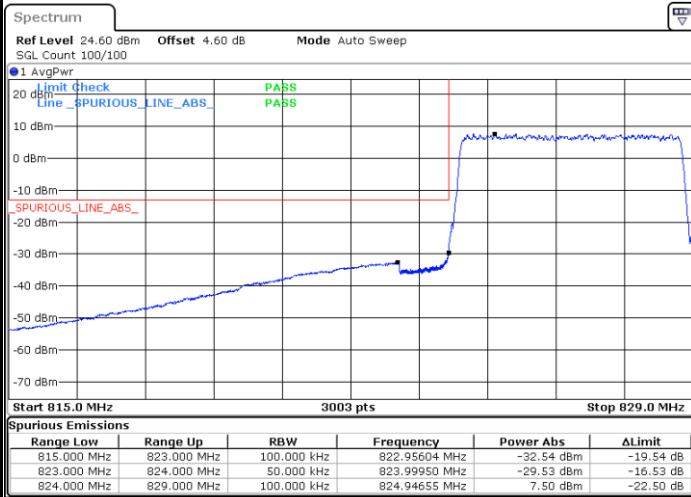
Date: 3 SEP.2022 01:44:11

Highest Band Edge / 1 RB



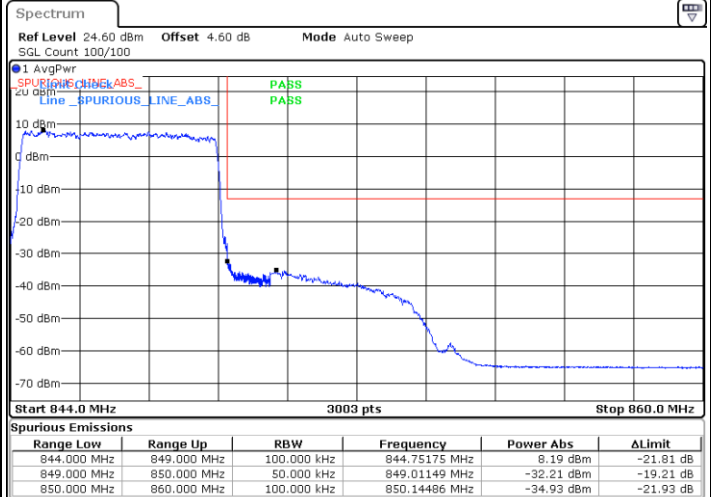
Date: 3 SEP.2022 01:52:09

Lowest Band Edge / Full RB



Date: 3 SEP.2022 01:48:10

Highest Band Edge / Full RB

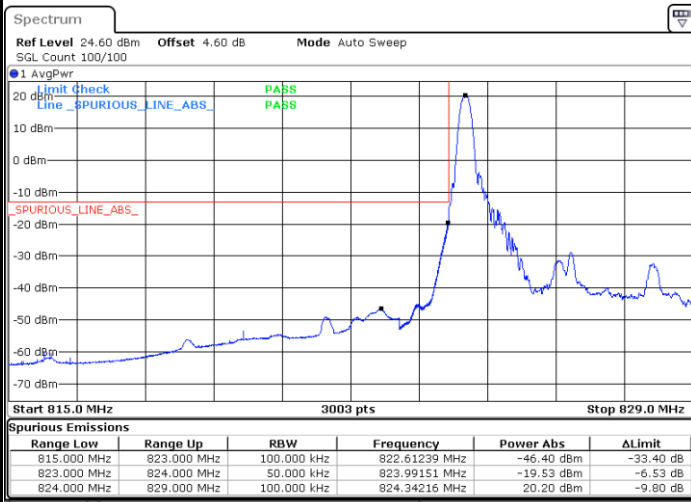


Date: 3 SEP.2022 01:56:08



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



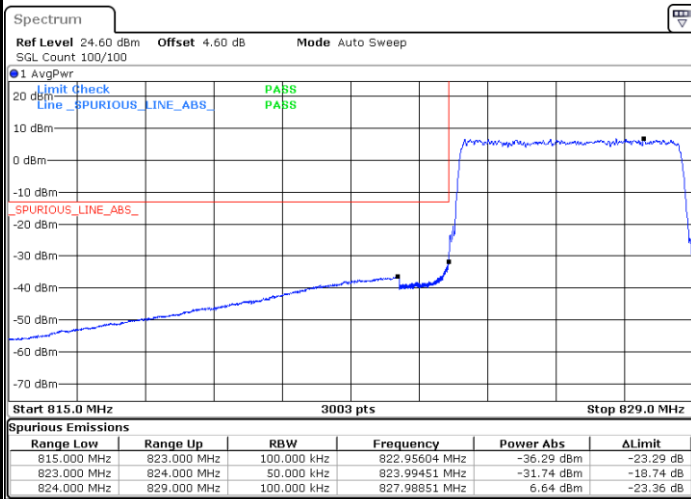
Date: 3 SEP.2022 01:45:30

Highest Band Edge / 1 RB



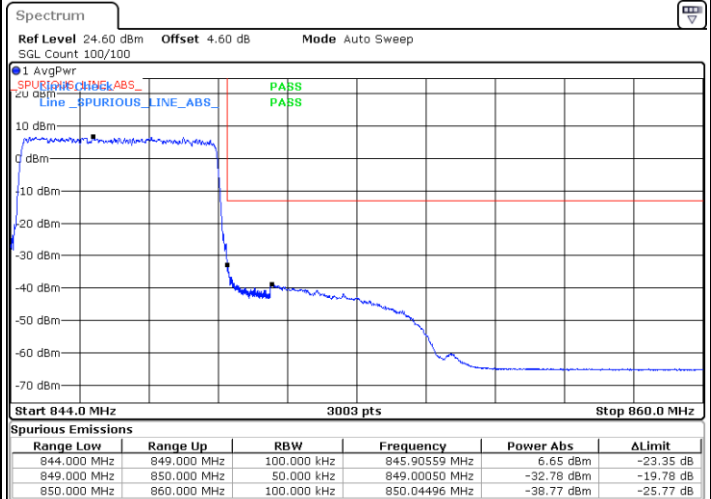
Date: 3 SEP.2022 01:53:28

Lowest Band Edge / Full RB



Date: 3 SEP.2022 01:46:50

Highest Band Edge / Full RB

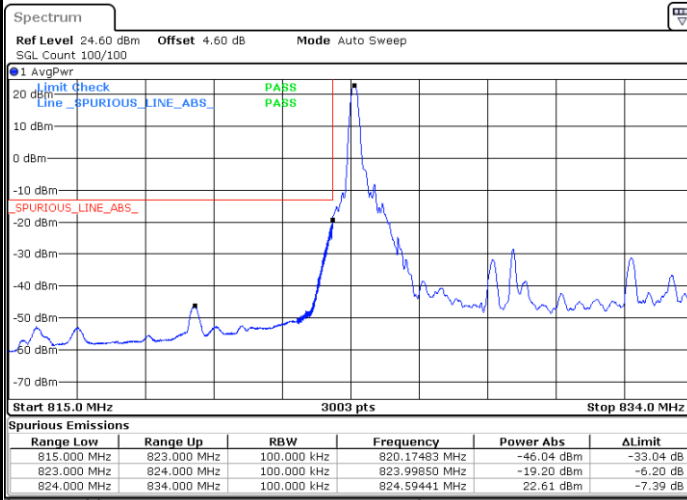


Date: 3 SEP.2022 01:54:48



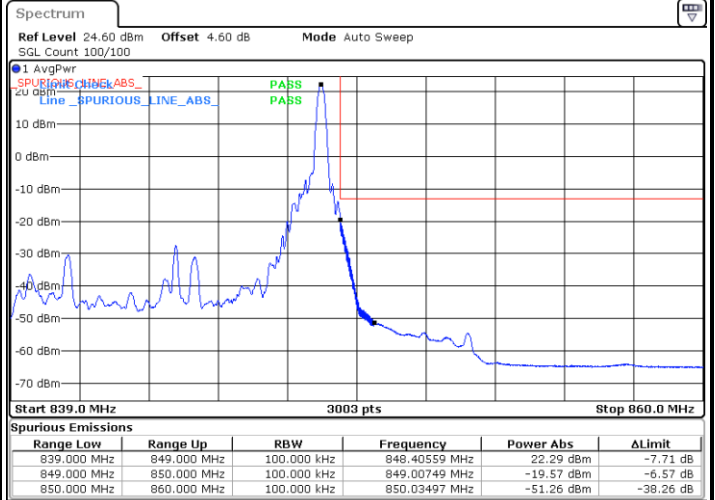
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



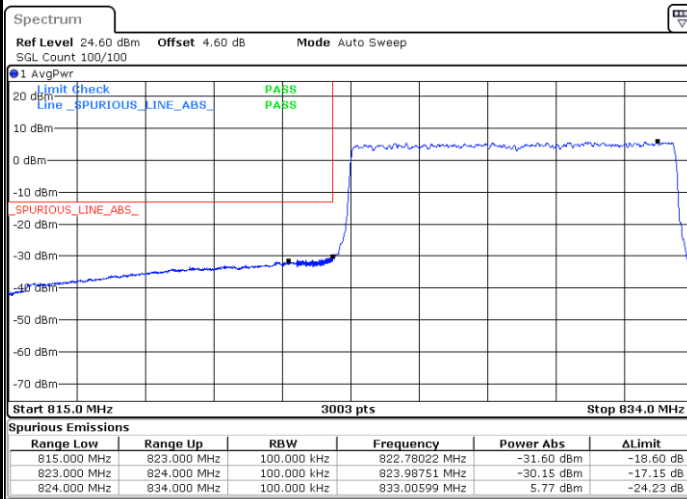
Date: 3 SEP. 2022 02:22:51

Highest Band Edge / 1 RB



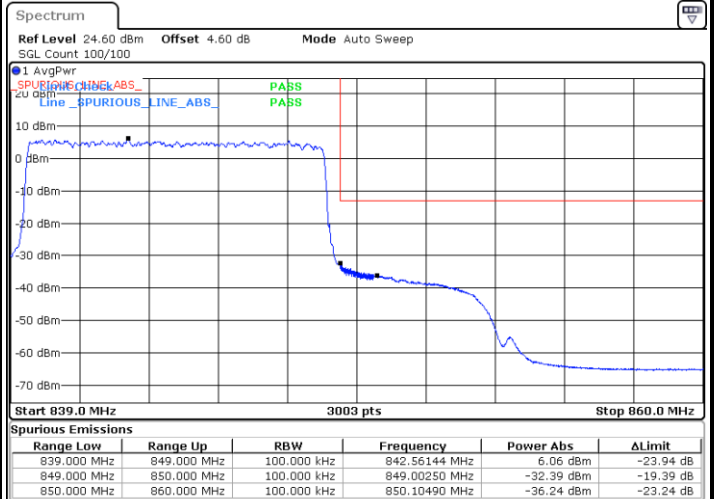
Date: 3 SEP. 2022 02:30:48

Lowest Band Edge / Full RB



Date: 3 SEP. 2022 02:29:29

Highest Band Edge / Full RB

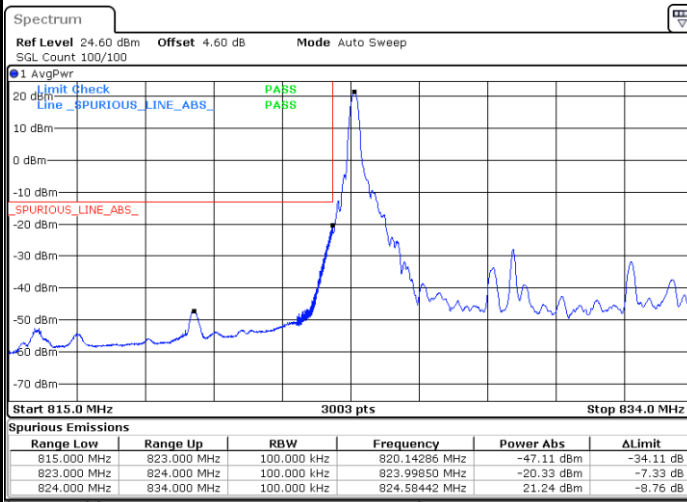


Date: 3 SEP. 2022 02:37:26



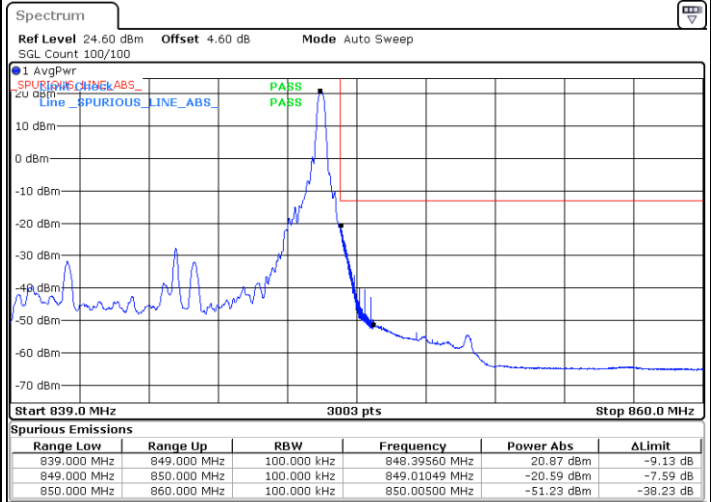
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



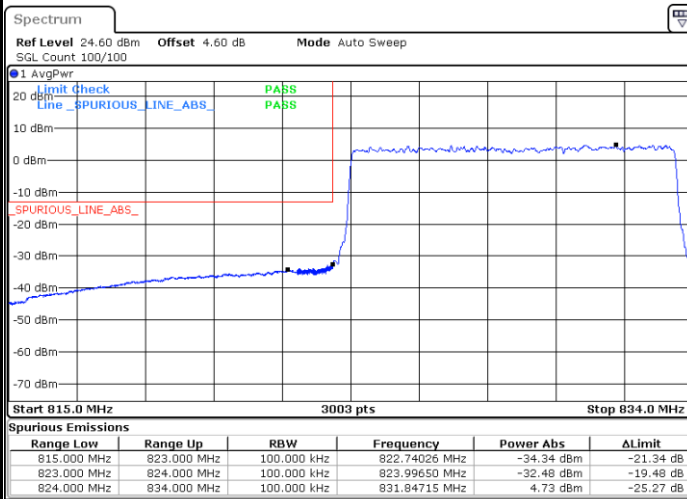
Date: 3 SEP. 2022 02:24:10

Highest Band Edge / 1 RB



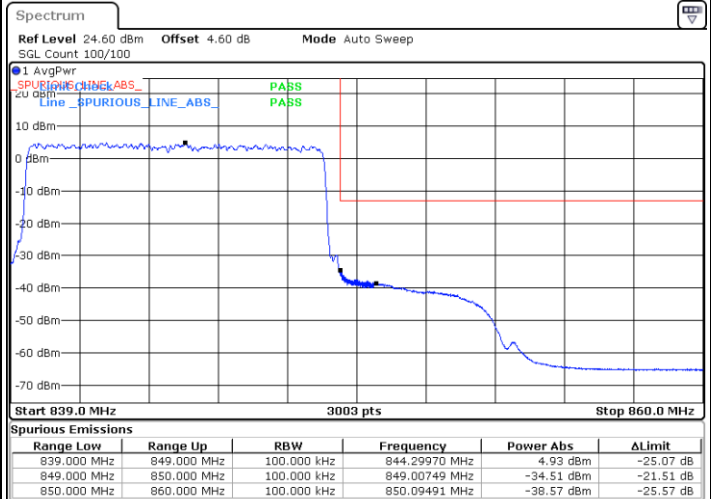
Date: 3 SEP. 2022 02:32:08

Lowest Band Edge / Full RB



Date: 3 SEP. 2022 02:28:09

Highest Band Edge / Full RB

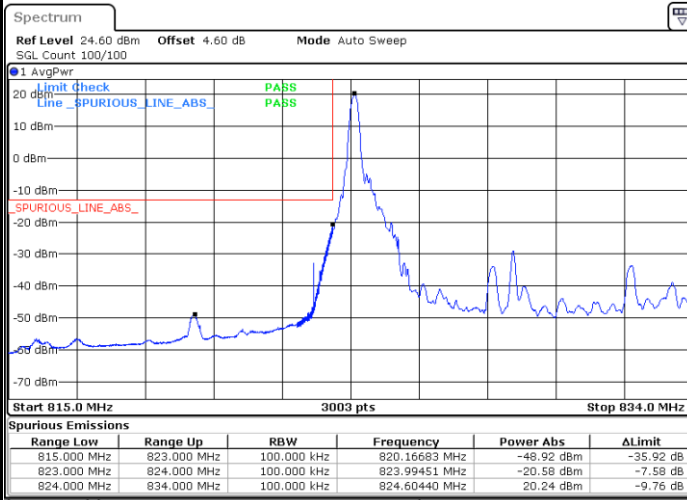


Date: 3 SEP. 2022 02:36:07



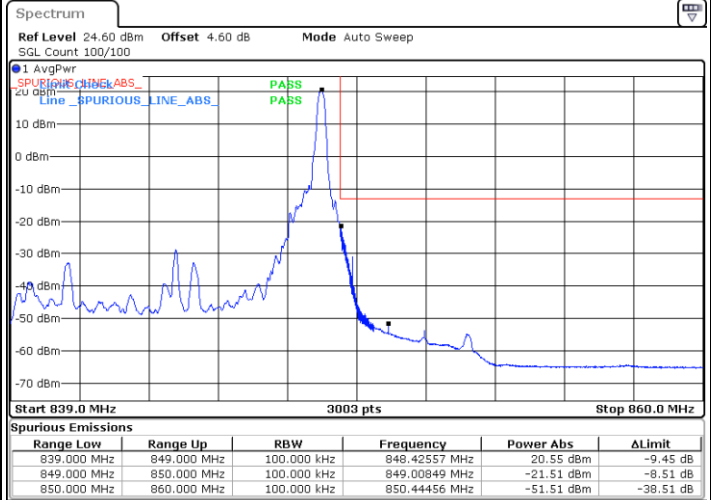
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



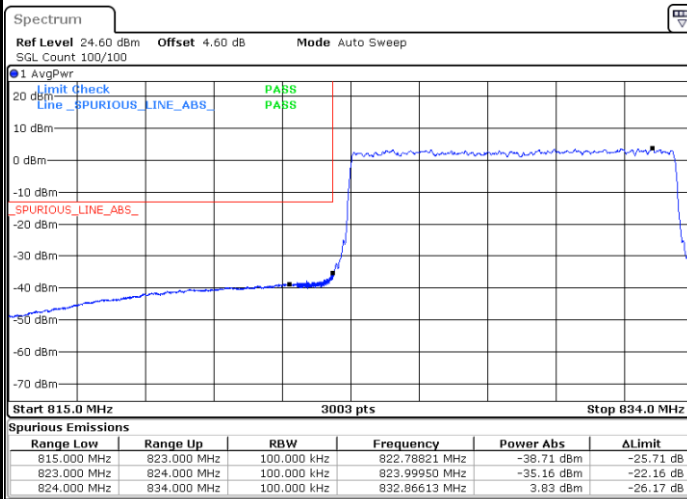
Date: 3 SEP. 2022 02:25:30

Highest Band Edge / 1 RB



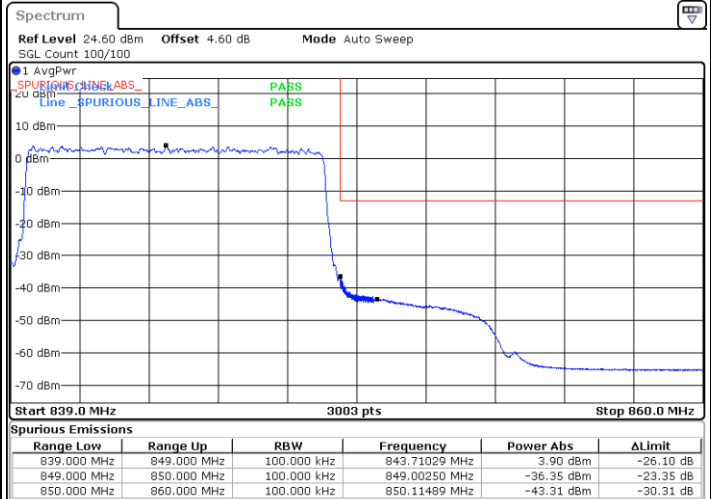
Date: 3 SEP. 2022 02:33:28

Lowest Band Edge / Full RB



Date: 3 SEP. 2022 02:26:50

Highest Band Edge / Full RB

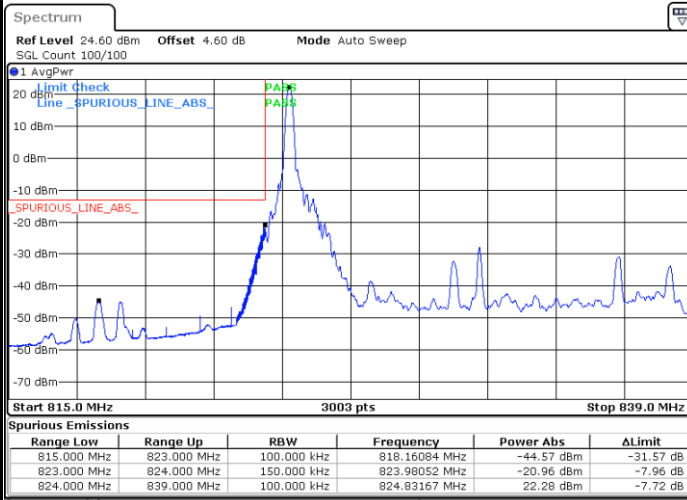


Date: 3 SEP. 2022 02:34:47



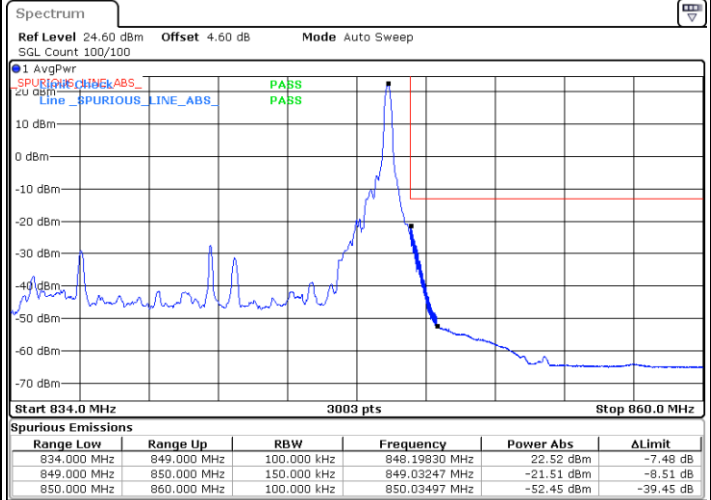
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



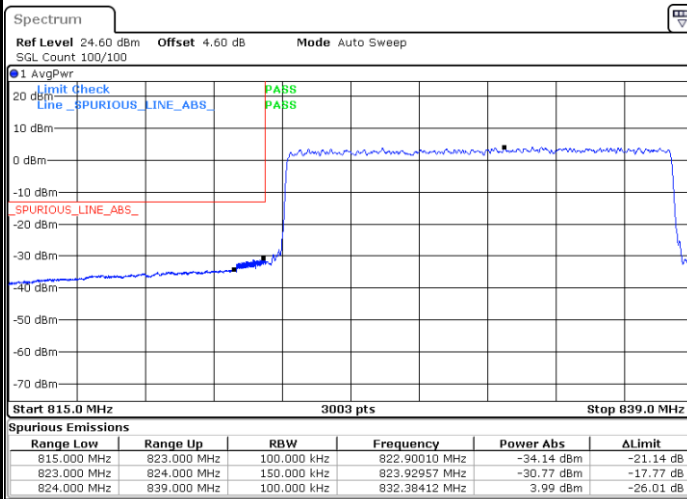
Date: 3 SEP.2022 02:56:07

Highest Band Edge / 1 RB



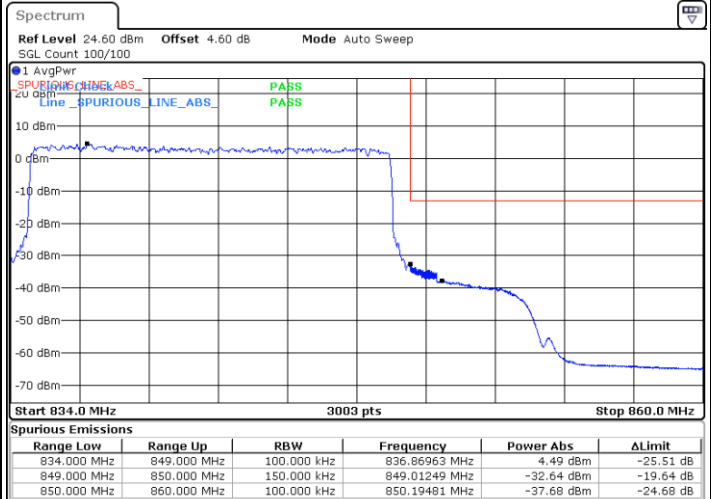
Date: 3 SEP.2022 03:04:08

Lowest Band Edge / Full RB



Date: 3 SEP.2022 03:02:47

Highest Band Edge / Full RB

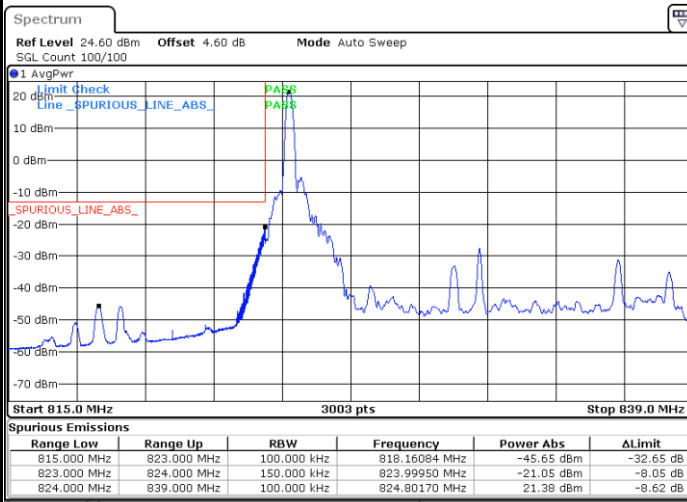


Date: 3 SEP.2022 03:10:51



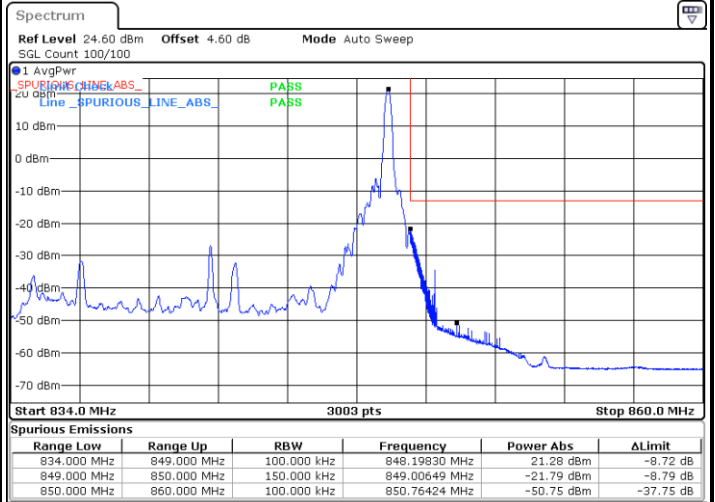
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



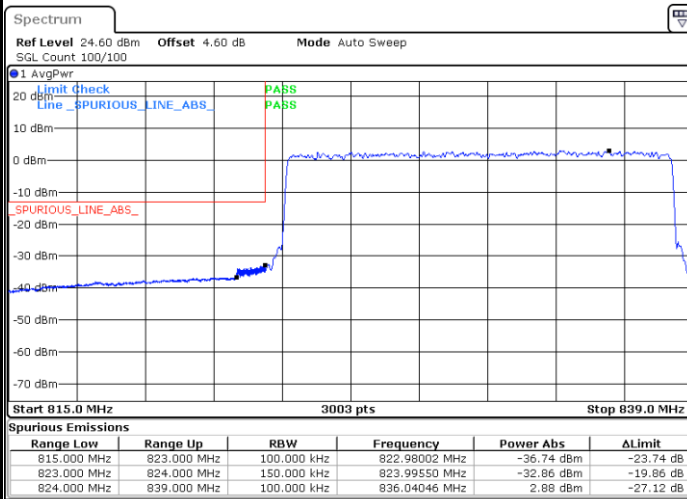
Date: 3 SEP. 2022 02:57:27

Highest Band Edge / 1 RB



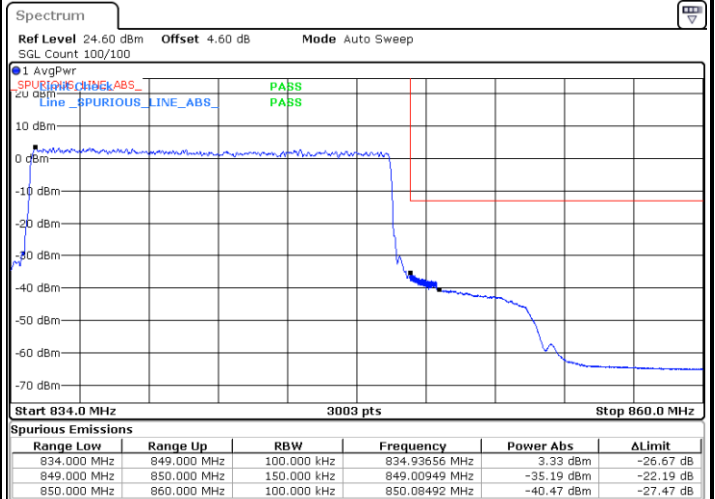
Date: 3 SEP. 2022 03:05:28

Lowest Band Edge / Full RB



Date: 3 SEP. 2022 03:01:27

Highest Band Edge / Full RB

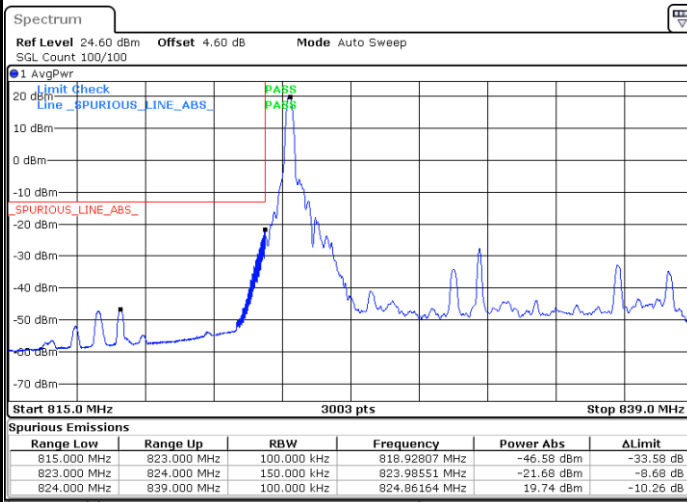


Date: 3 SEP. 2022 03:09:30



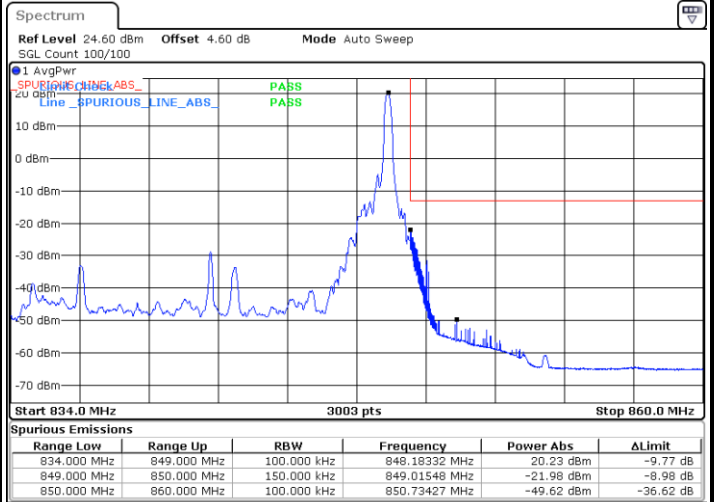
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



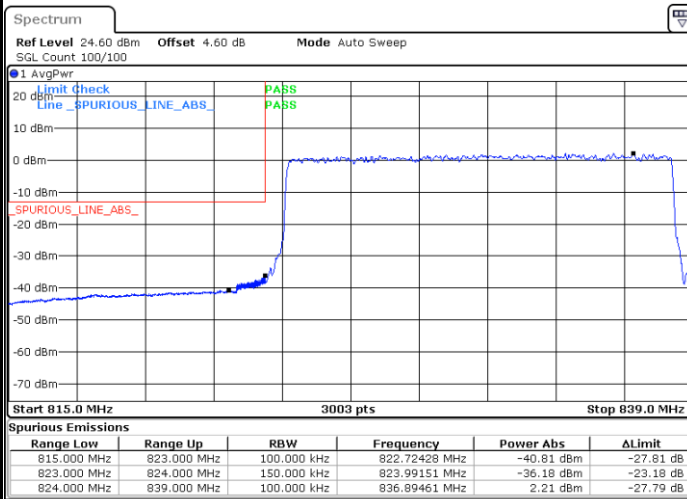
Date: 3 SEP.2022 02:58:47

Highest Band Edge / 1 RB



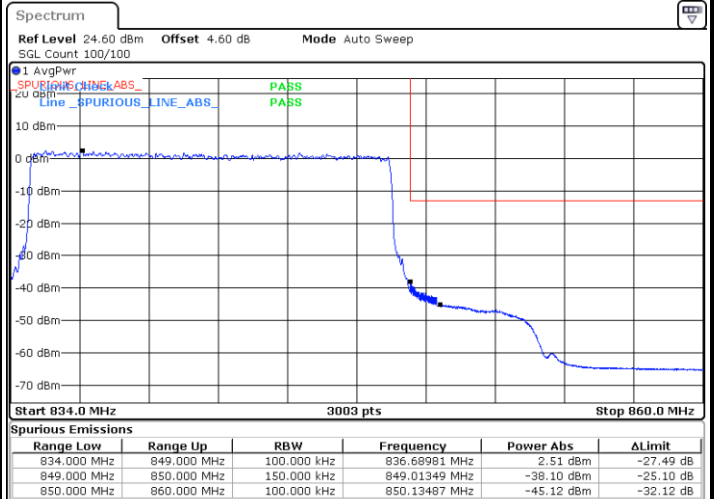
Date: 3 SEP.2022 03:06:49

Lowest Band Edge / Full RB



Date: 3 SEP.2022 03:00:07

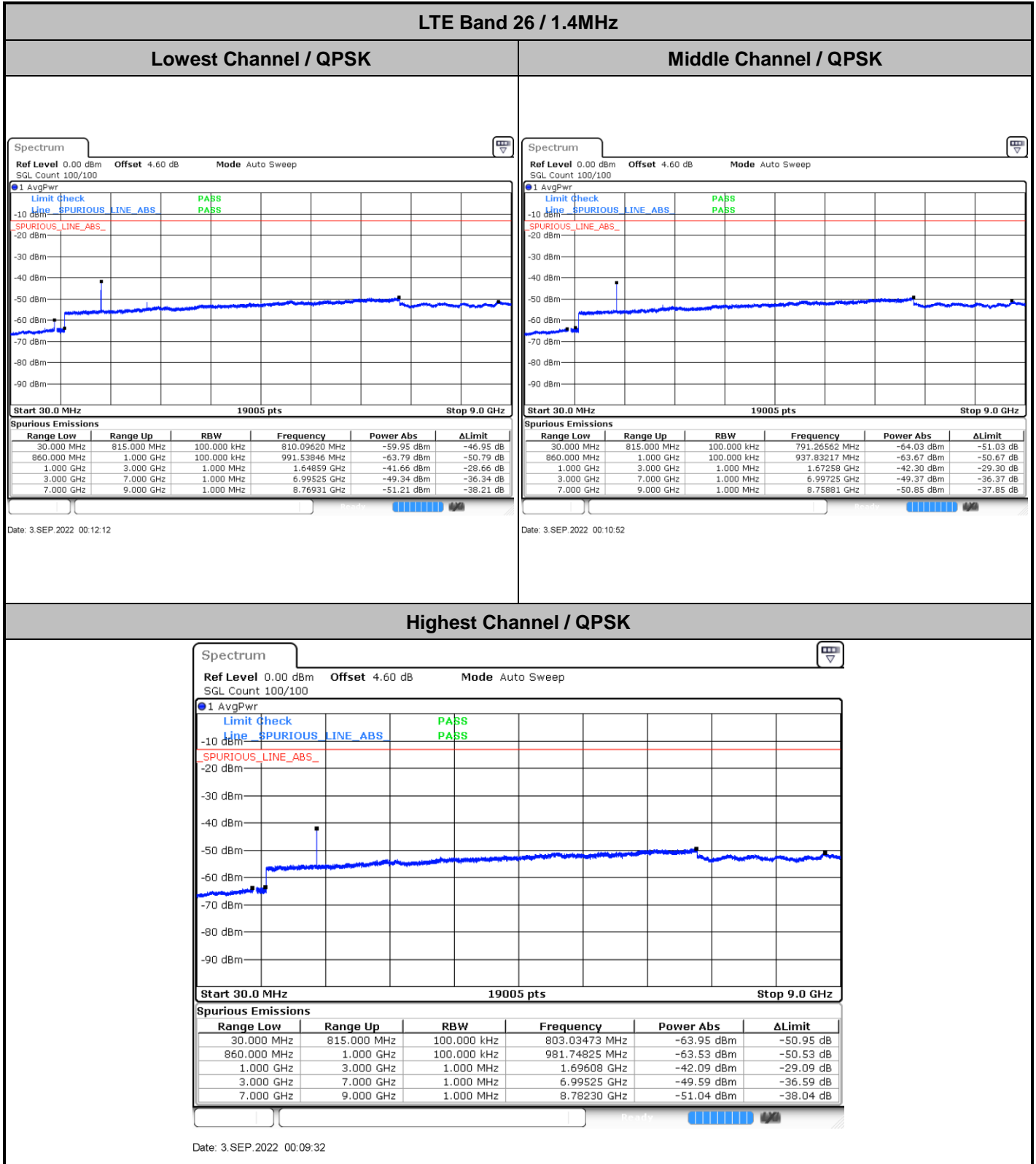
Highest Band Edge / Full RB



Date: 3 SEP.2022 03:08:10



Conducted Spurious Emission

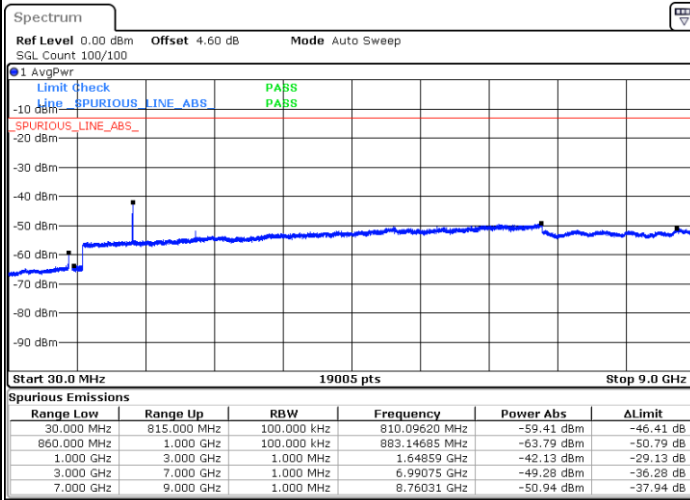




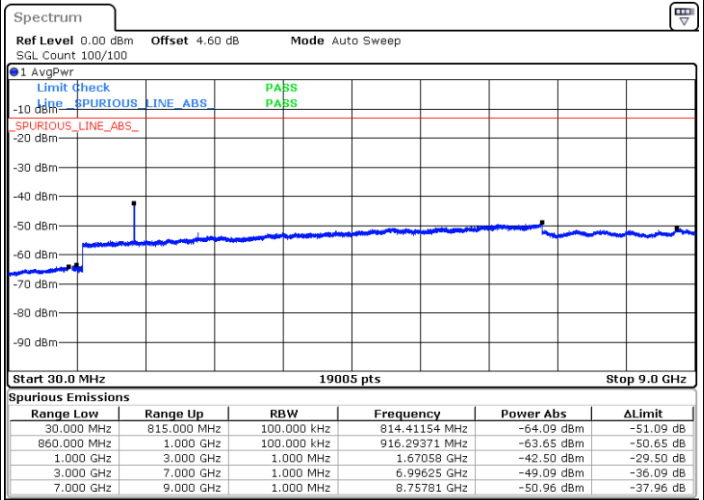
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

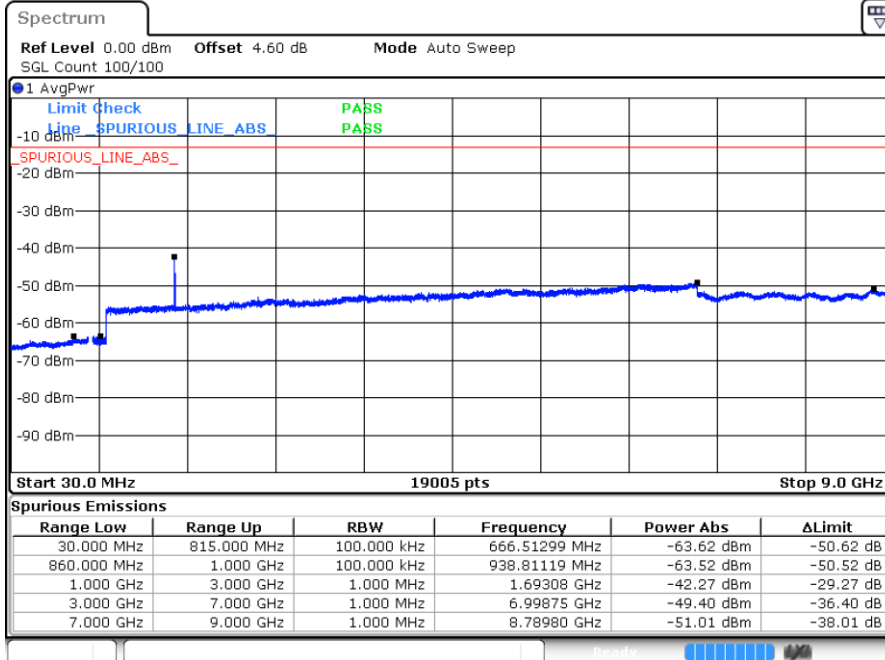


Date: 3.SEP.2022 01:00:10



Date: 3.SEP.2022 00:58:50

Highest Channel / QPSK



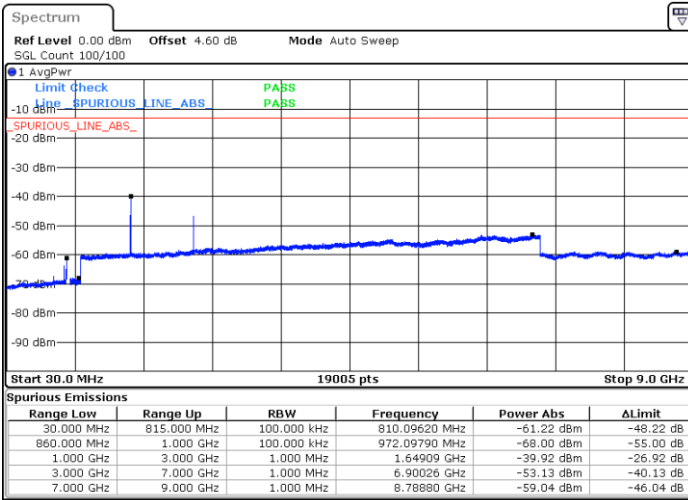
Date: 3.SEP.2022 00:57:30



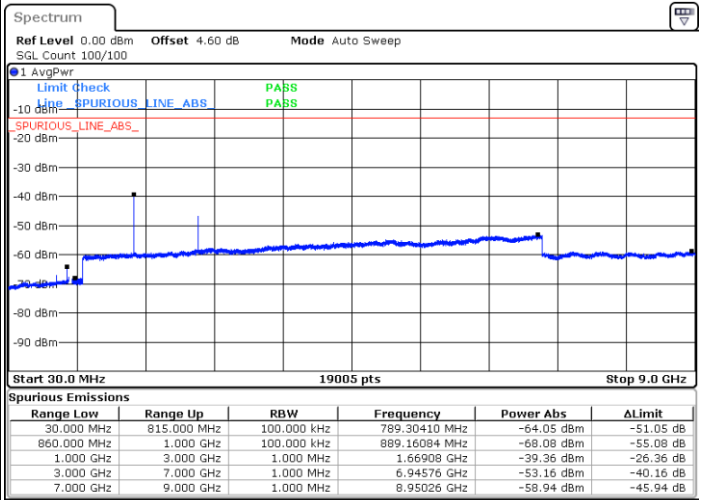
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

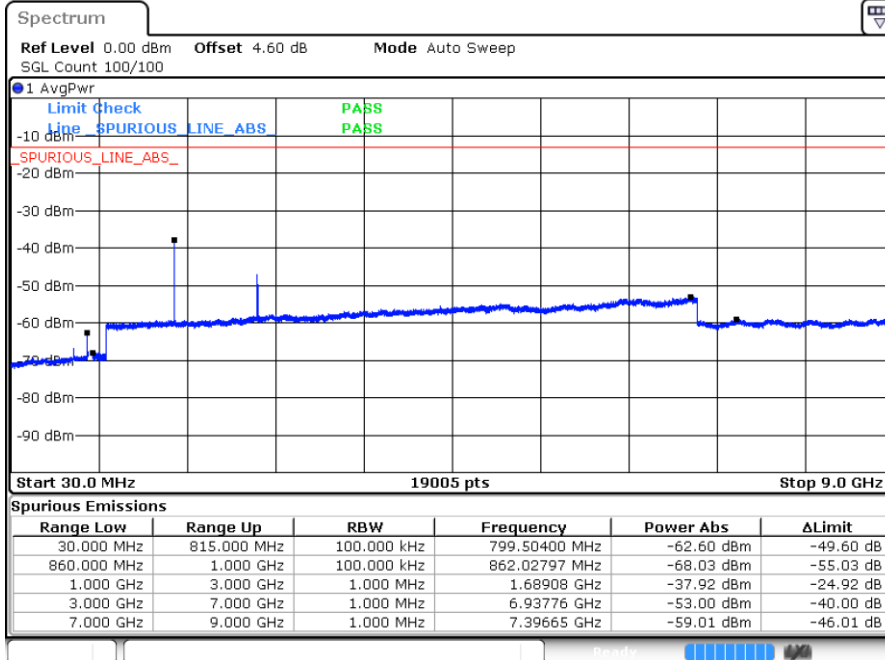


Date: 3.SEP.2022 01:41:31



Date: 3.SEP.2022 01:40:11

Highest Channel / QPSK

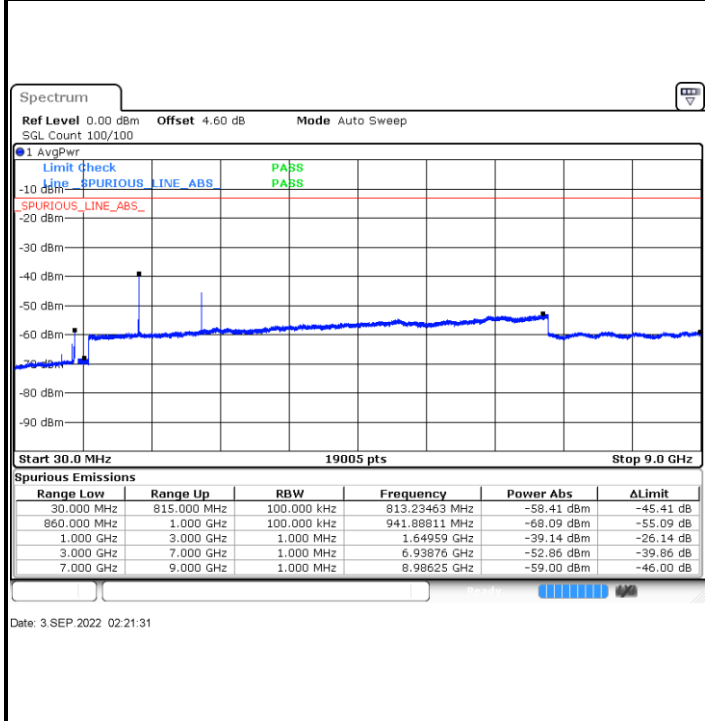


Date: 3.SEP.2022 01:38:50



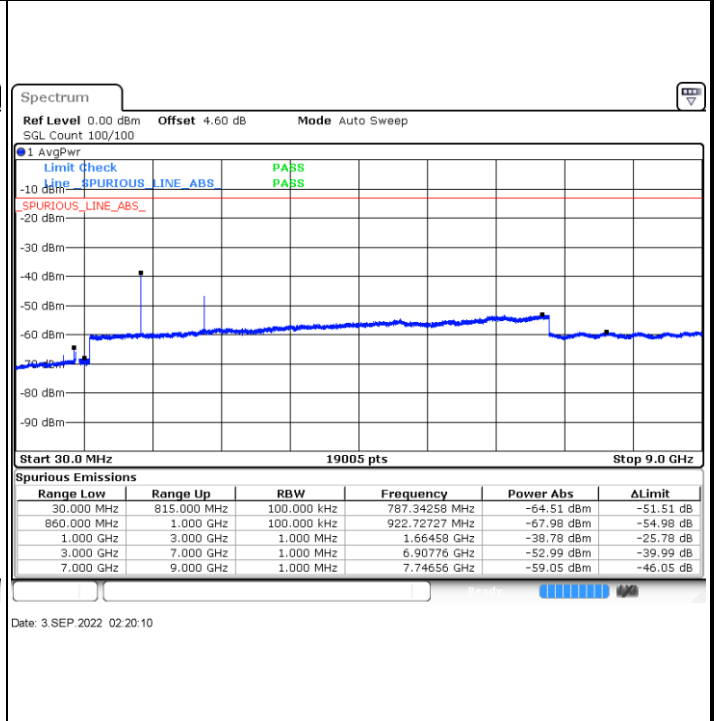
LTE Band 26 / 10MHz

Lowest Channel / QPSK



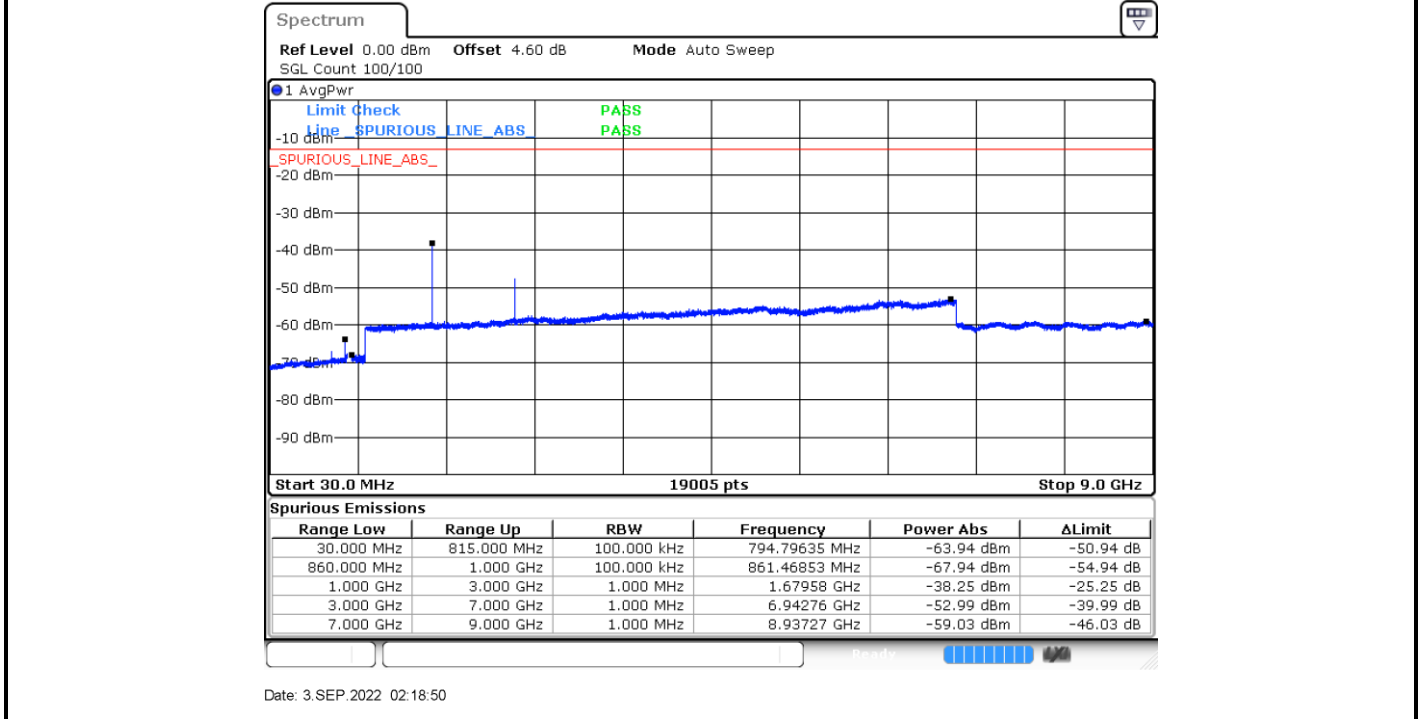
Date: 3.SEP.2022 02:21:31

Middle Channel / QPSK



Date: 3.SEP.2022 02:20:10

Highest Channel / QPSK



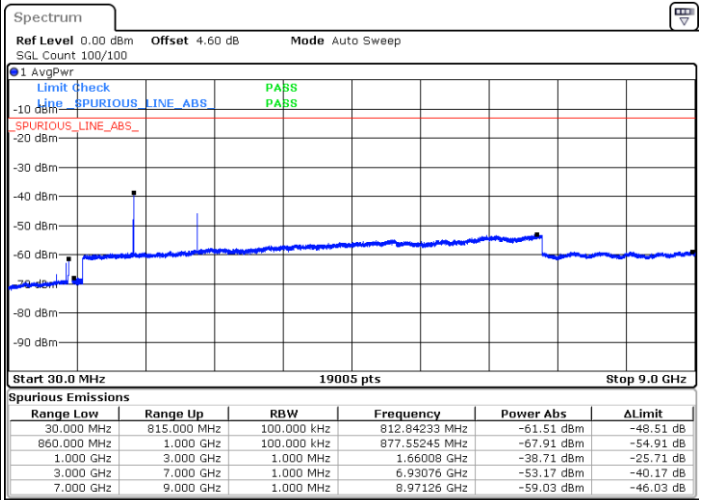
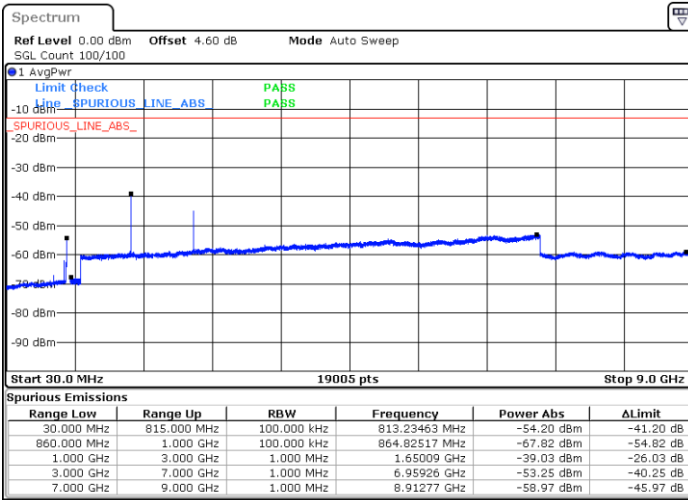
Date: 3.SEP.2022 02:18:50



LTE Band 26 / 15MHz

Lowest Channel / QPSK

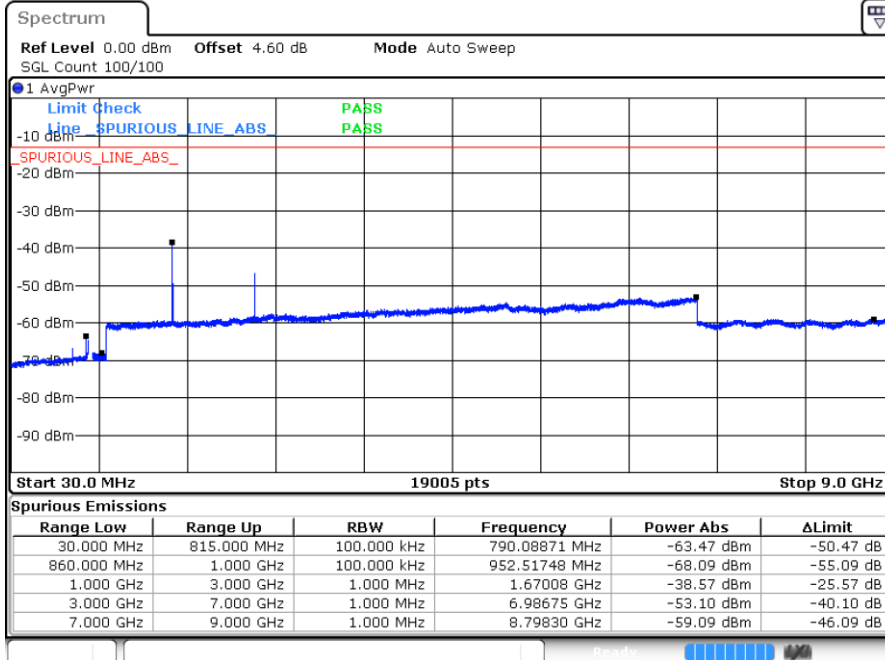
Middle Channel / QPSK



Date: 3.SEP.2022 02:54:47

Date: 3.SEP.2022 02:53:26

Highest Channel / QPSK



Date: 3.SEP.2022 02:52:06



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0025	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0013	
-10	Normal Voltage	0.0019	
-20	Normal Voltage	0.0023	
-30	Normal Voltage	0.0035	
20	Maximum Voltage	0.0014	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0017	

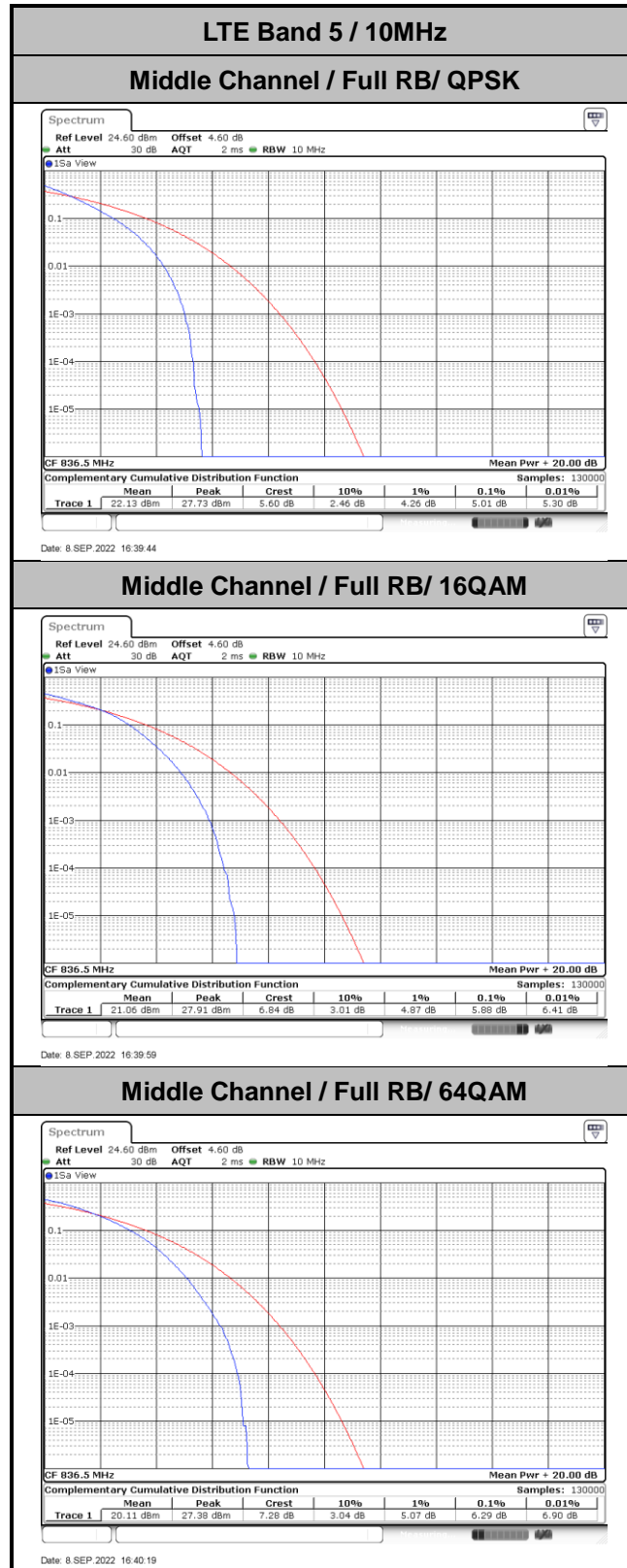
Note: Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.3 V.



LTE Band 5 Other PA

Peak-to-Average Ratio

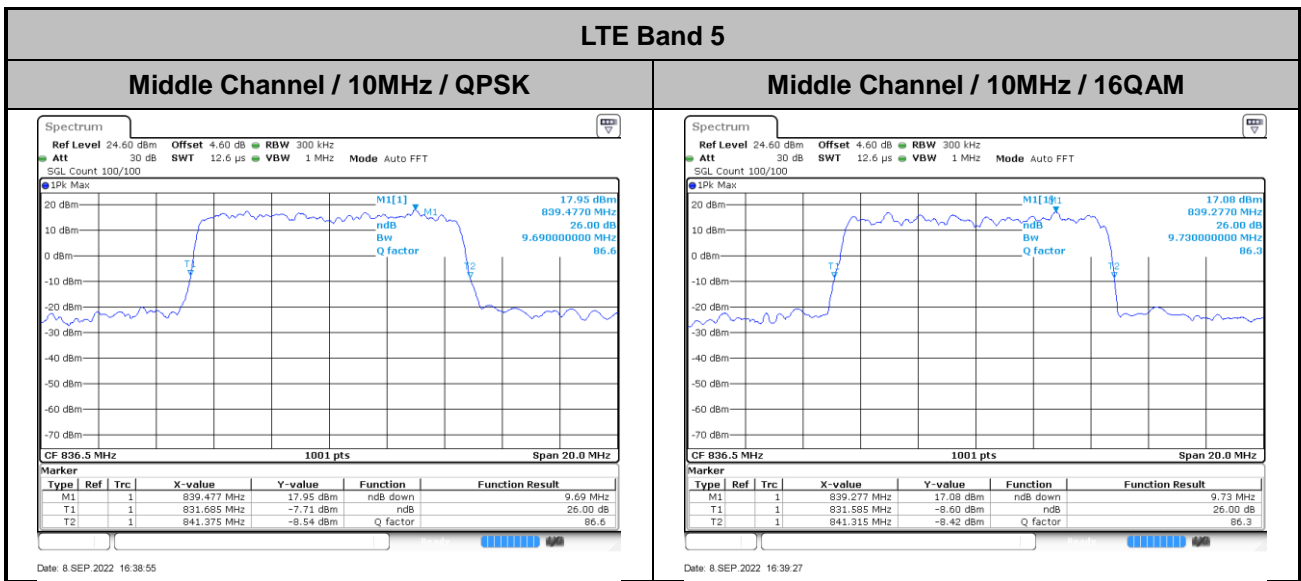
Mode	LTE Band 5 / 10MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.01	5.88	6.29	PASS





26dB Bandwidth

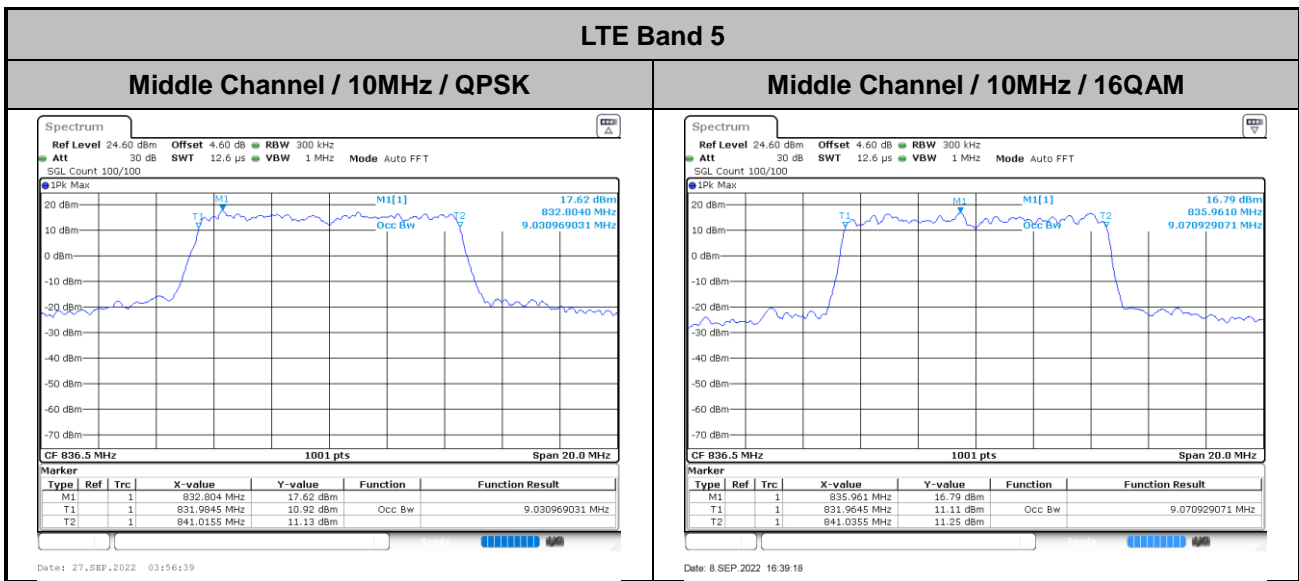
Mode	LTE Band 5 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.69	9.73





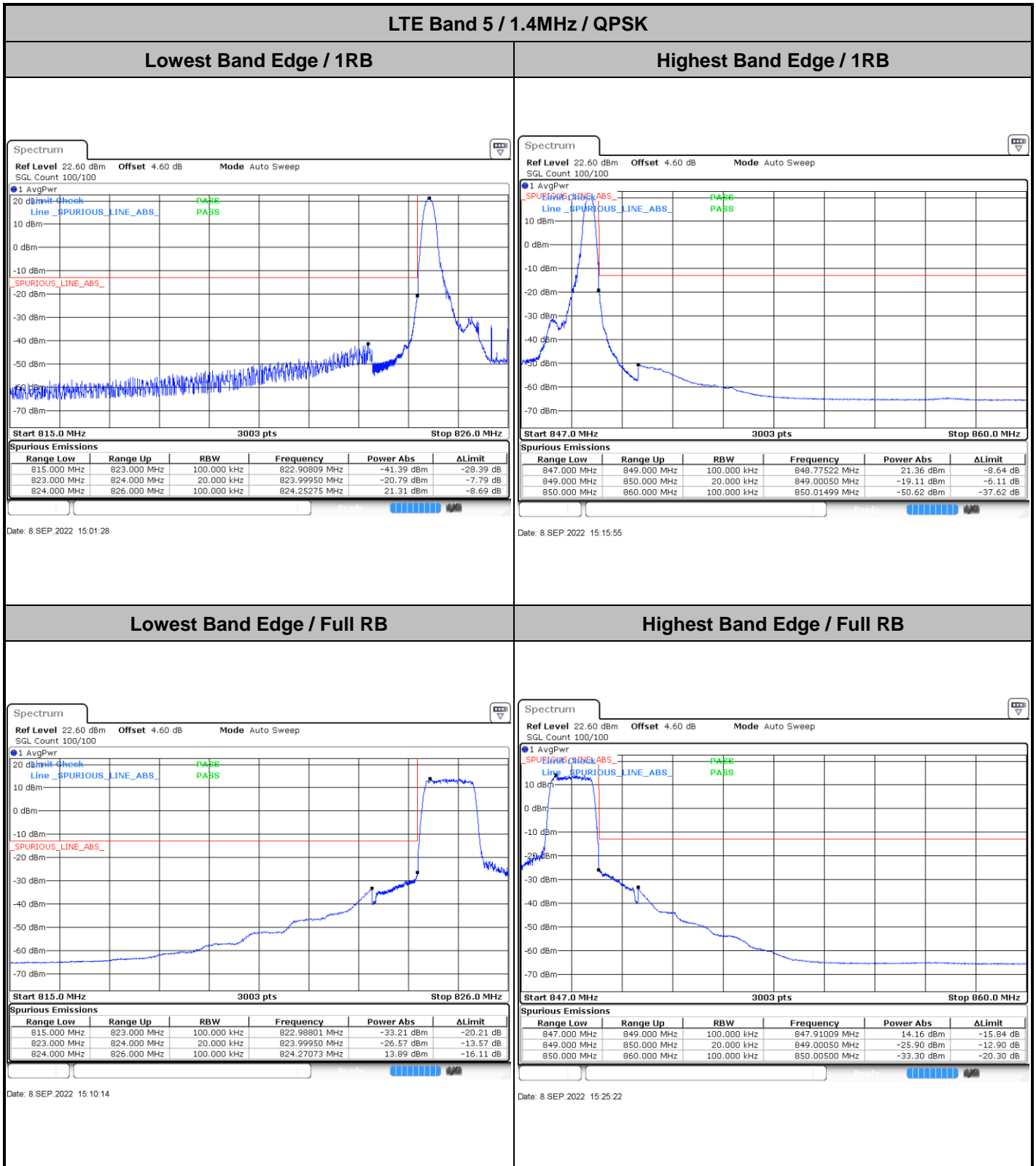
Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.07





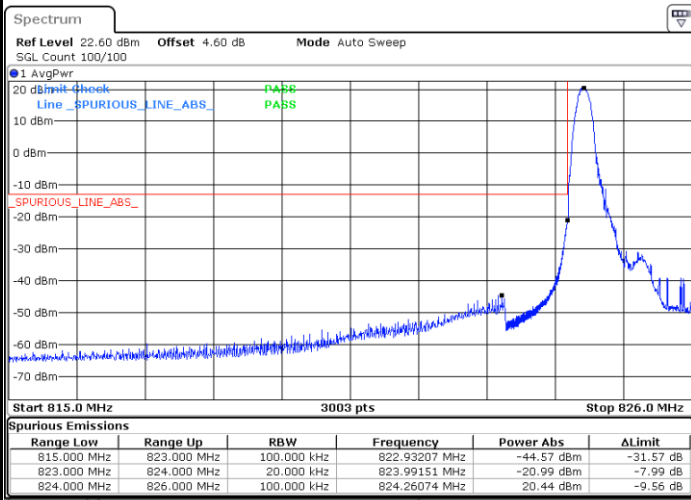
Conducted Band Edge





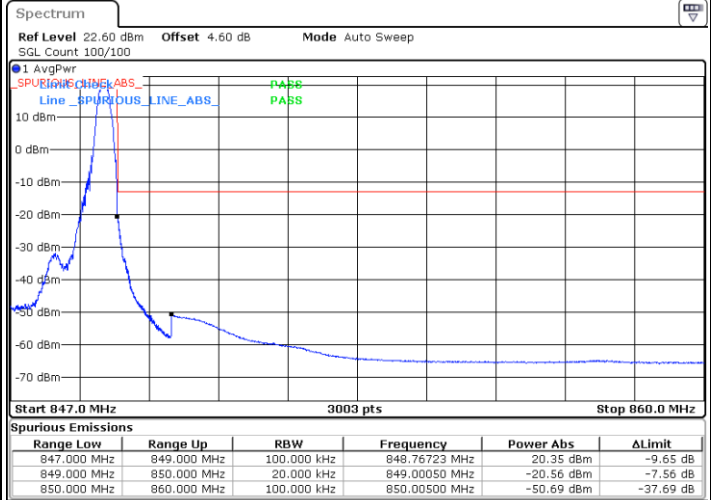
LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



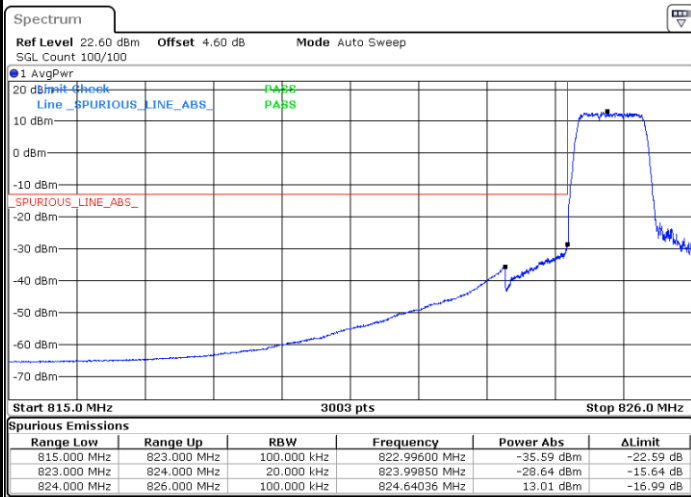
Date: 8 SEP.2022 15:03:20

Highest Band Edge / 1 RB



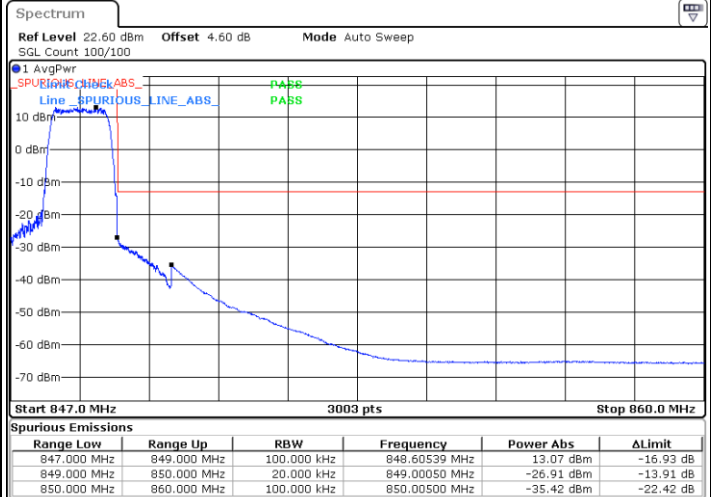
Date: 8 SEP.2022 15:17:35

Lowest Band Edge / Full RB



Date: 8 SEP.2022 15:08:23

Highest Band Edge / Full RB

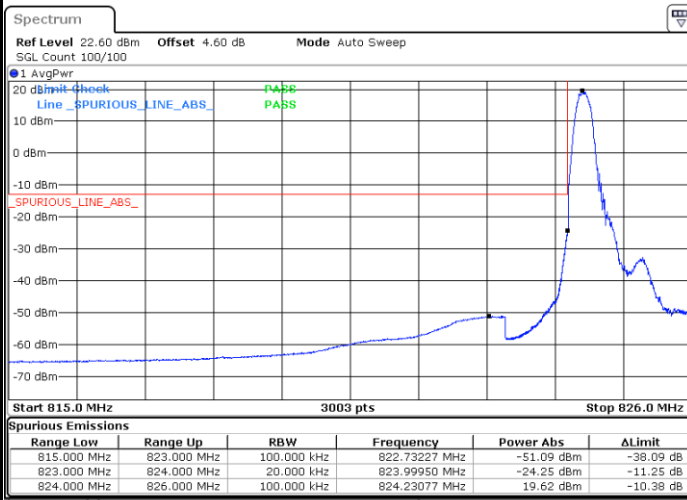


Date: 8 SEP.2022 15:23:40



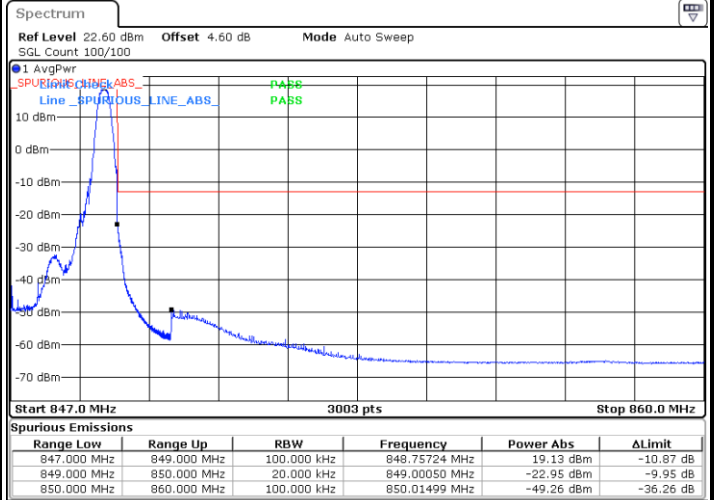
LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



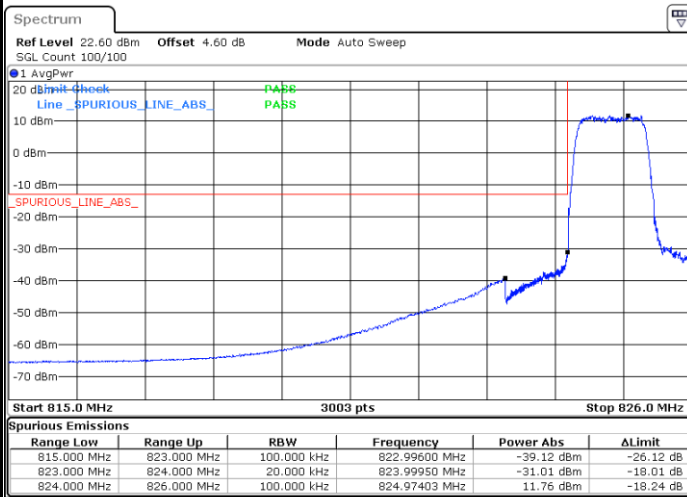
Date: 8 SEP.2022 15:05:08

Highest Band Edge / 1 RB



Date: 8 SEP.2022 15:19:29

Lowest Band Edge / Full RB



Date: 8 SEP.2022 15:06:46

Highest Band Edge / Full RB

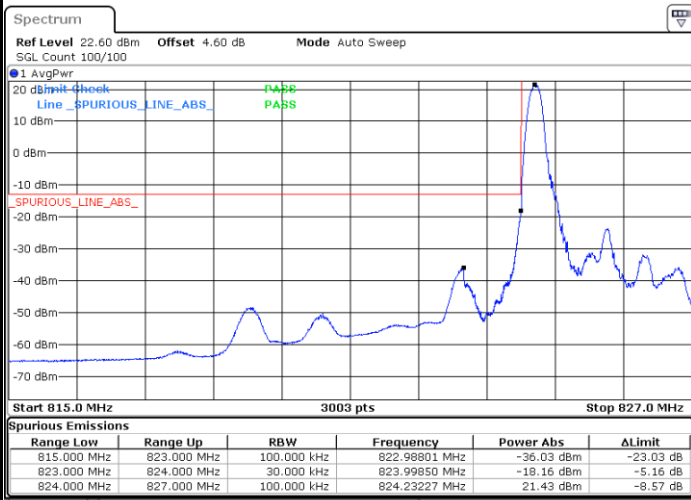


Date: 8 SEP.2022 15:21:47



LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



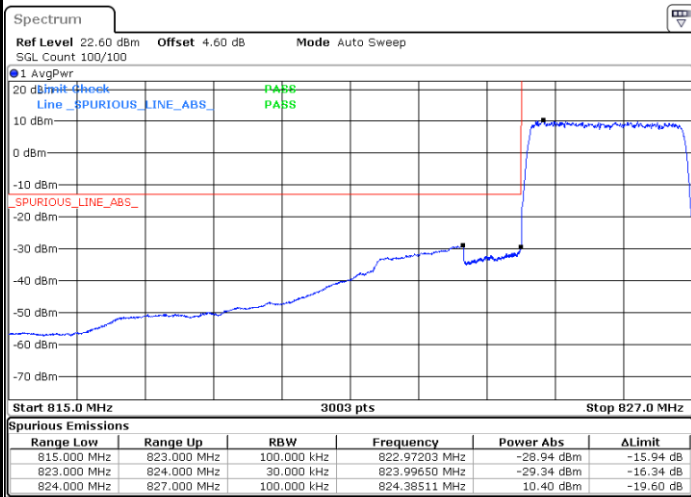
Date: 8 SEP.2022 15:34:22

Highest Band Edge / 1 RB



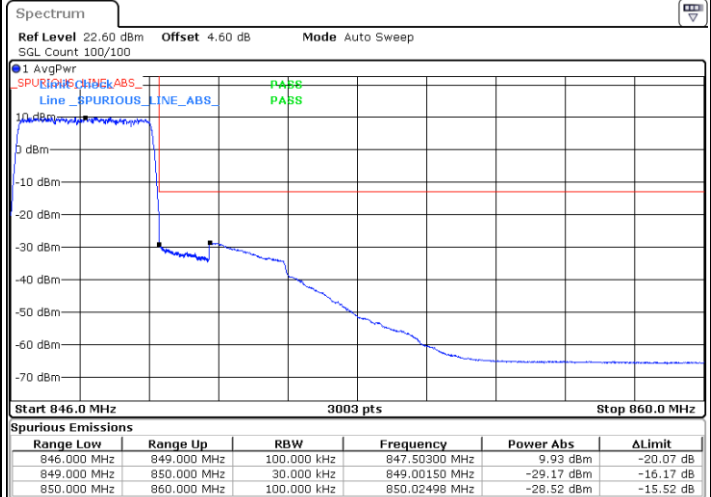
Date: 8 SEP.2022 15:40:05

Lowest Band Edge / Full RB



Date: 8 SEP.2022 15:27:51

Highest Band Edge / Full RB



Date: 8 SEP.2022 15:48:12