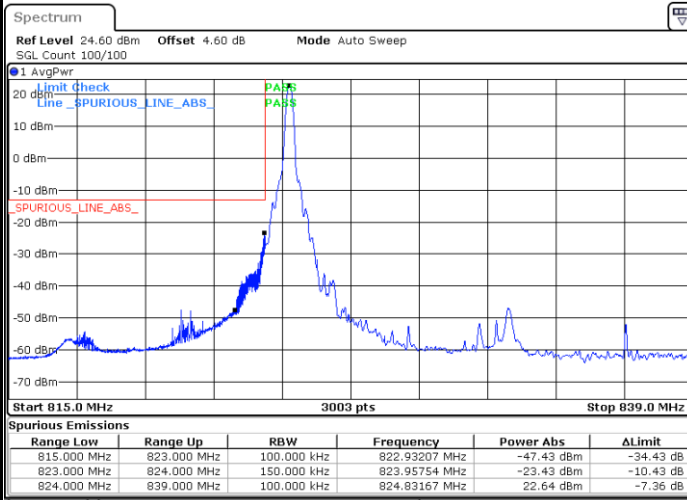




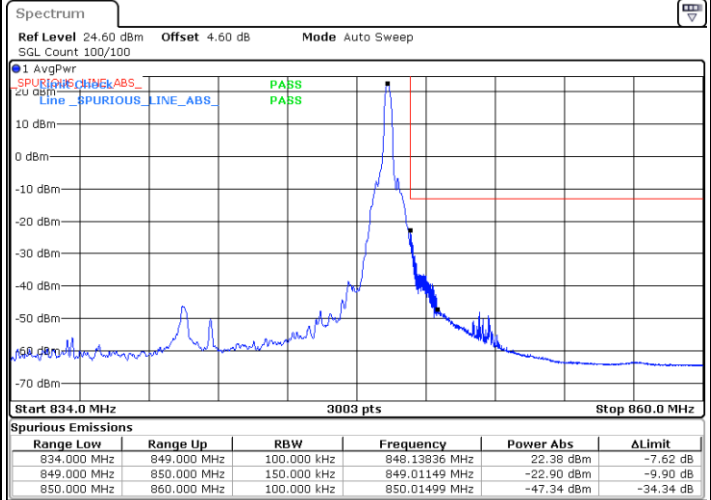
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



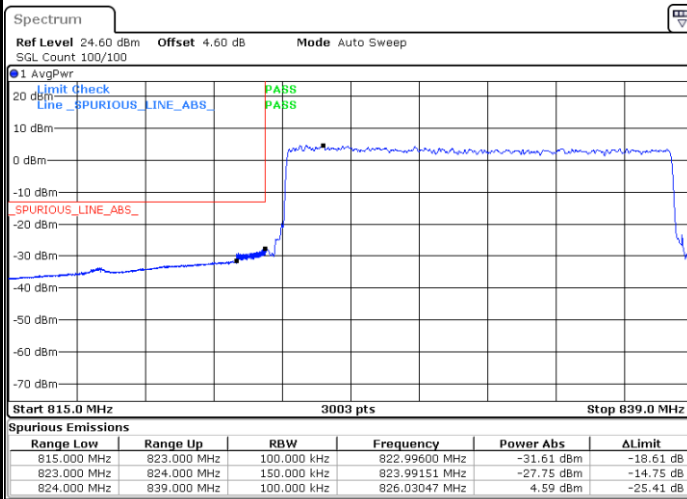
Date: 16.SEP.2022 10:25:05

Highest Band Edge / 1 RB



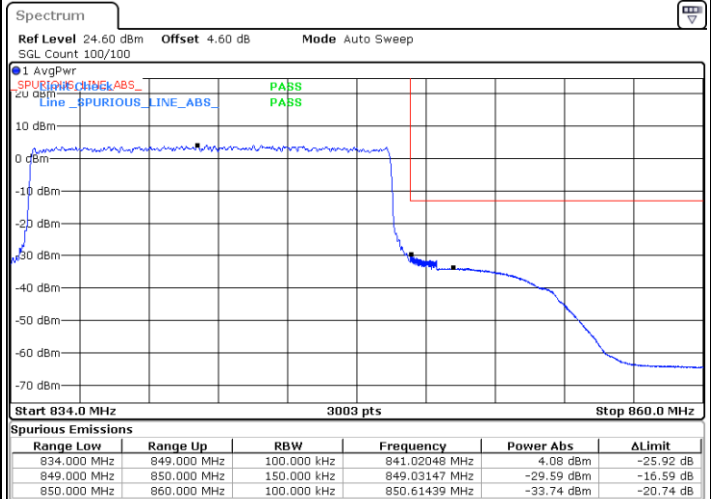
Date: 16.SEP.2022 10:38:21

Lowest Band Edge / Full RB



Date: 16.SEP.2022 10:30:23

Highest Band Edge / Full RB

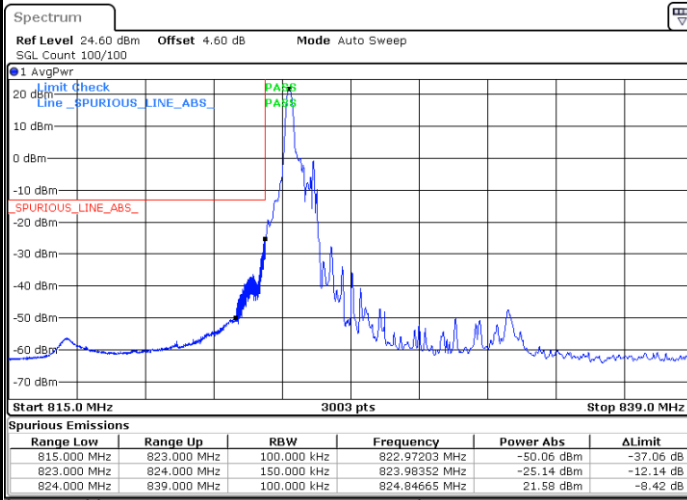


Date: 16.SEP.2022 10:43:45



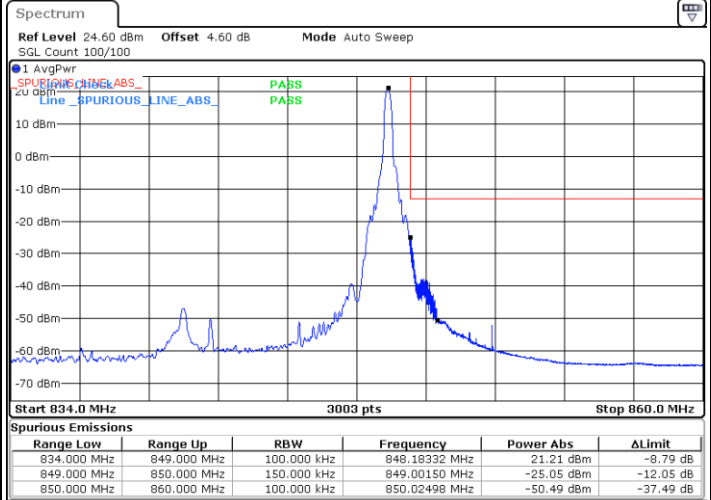
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



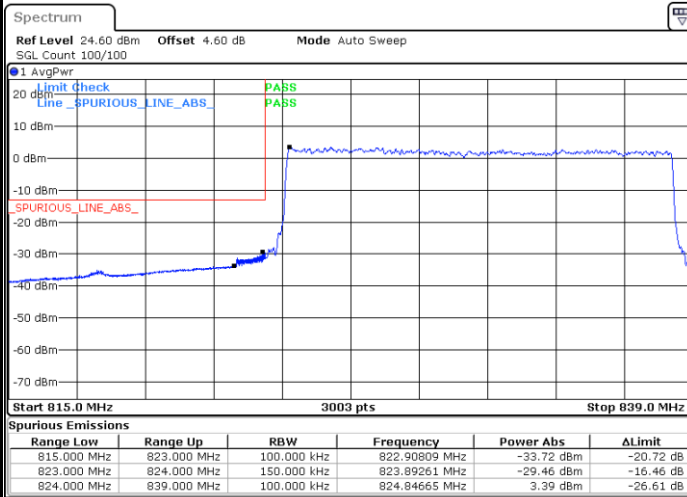
Date: 16.SEP.2022 10:26:25

Highest Band Edge / 1 RB



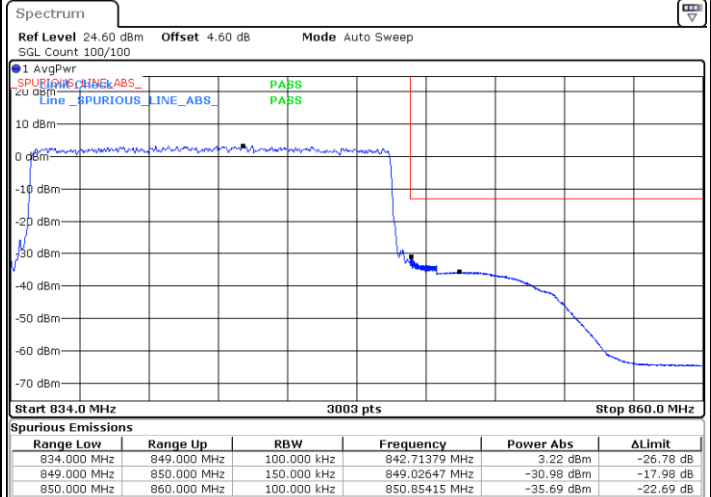
Date: 16.SEP.2022 10:39:42

Lowest Band Edge / Full RB



Date: 16.SEP.2022 10:31:43

Highest Band Edge / Full RB

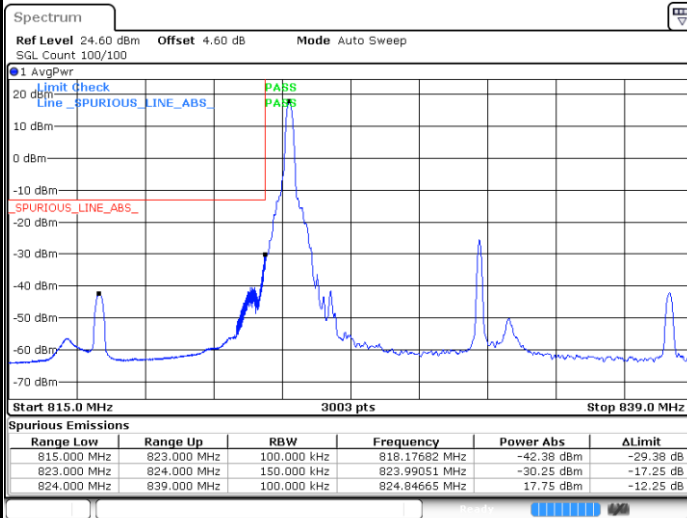


Date: 16.SEP.2022 10:45:05

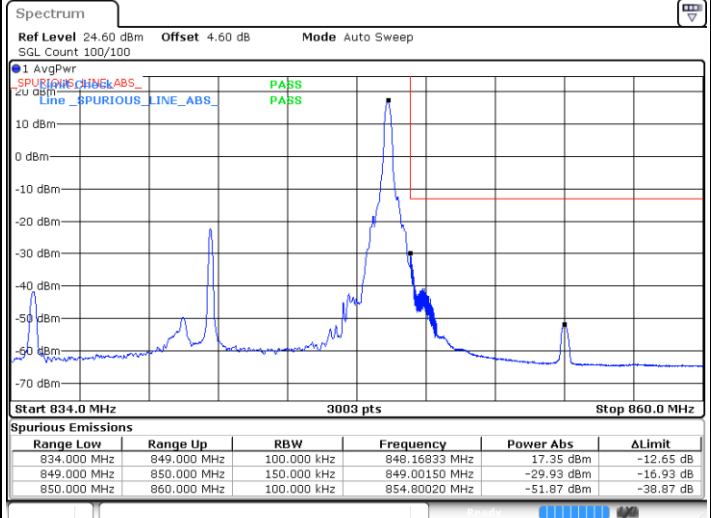


LTE Band 26 / 15MHz / 256QAM

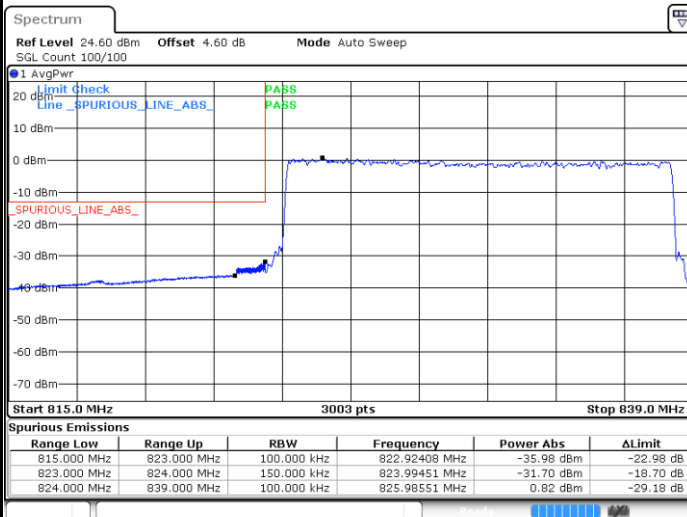
Lowest Band Edge / 1 RB



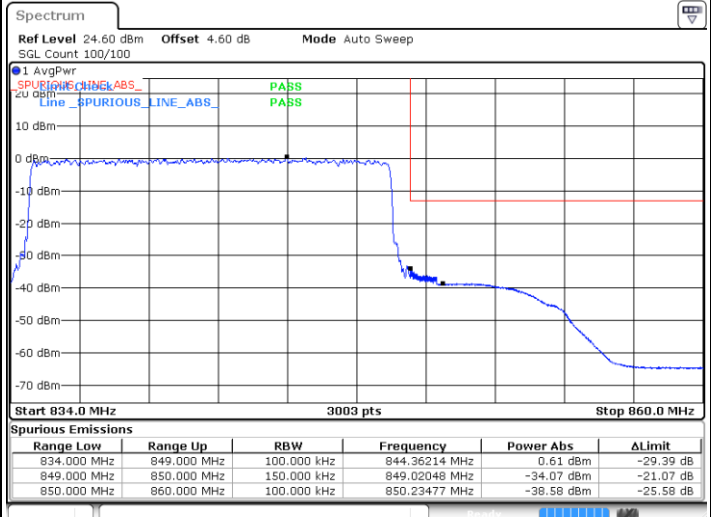
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

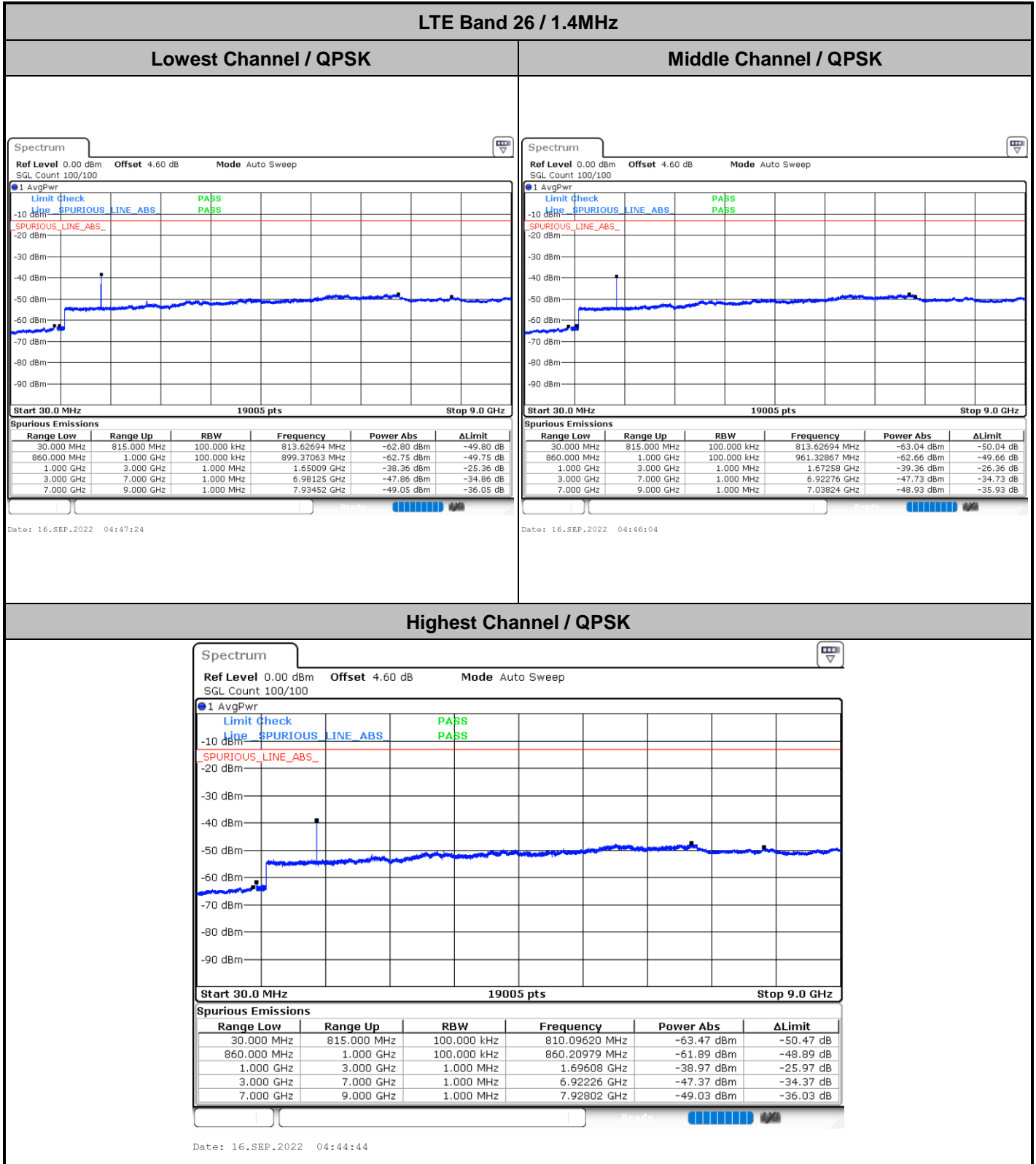


Highest Band Edge / Full RB





Conducted Spurious Emission

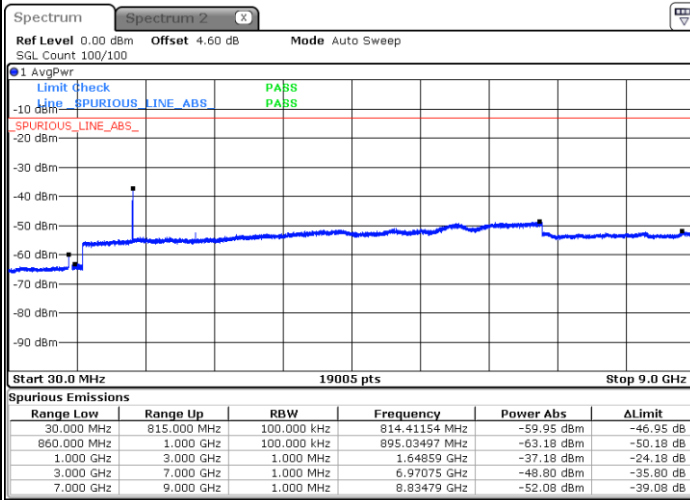




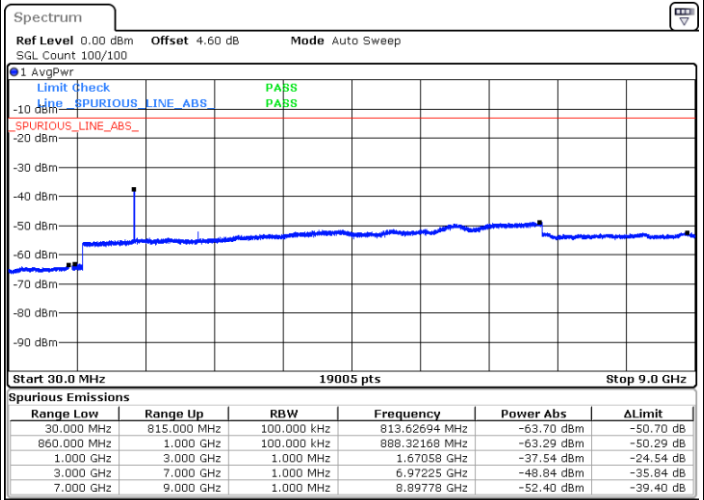
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

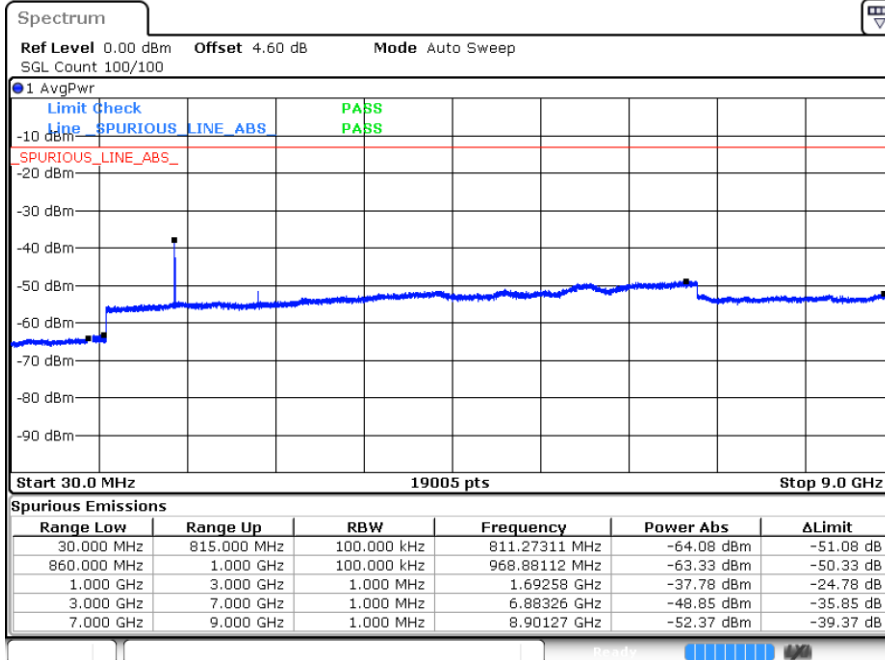


Date: 15.SEP.2022 23:42:35



Date: 16.SEP.2022 09:06:35

Highest Channel / QPSK



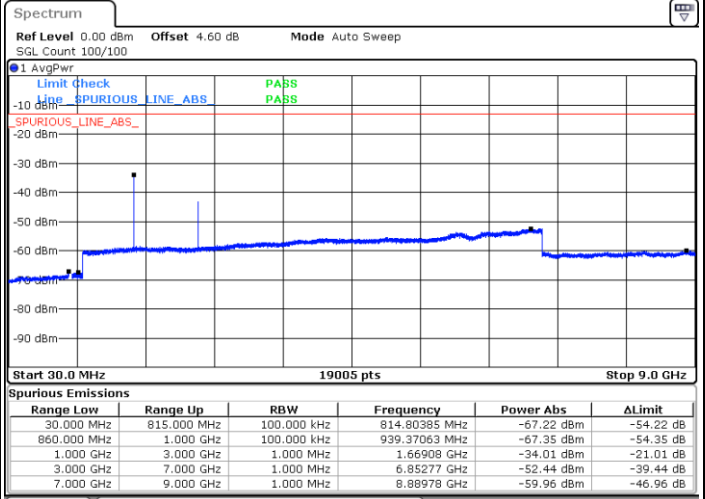
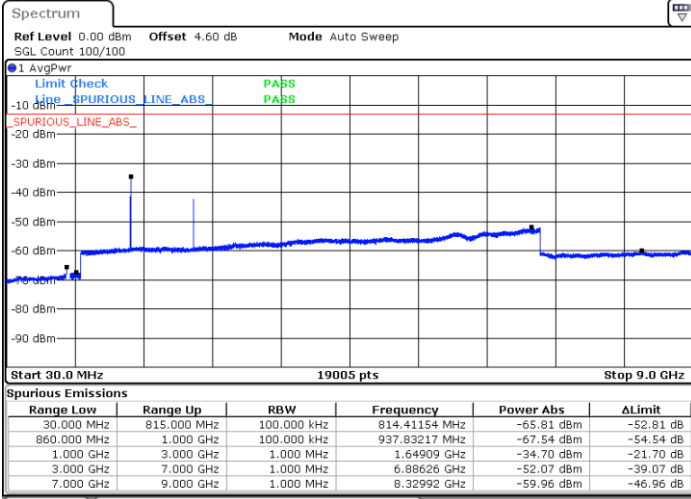
Date: 16.SEP.2022 09:07:57



LTE Band 26 / 5MHz

Lowest Channel / QPSK

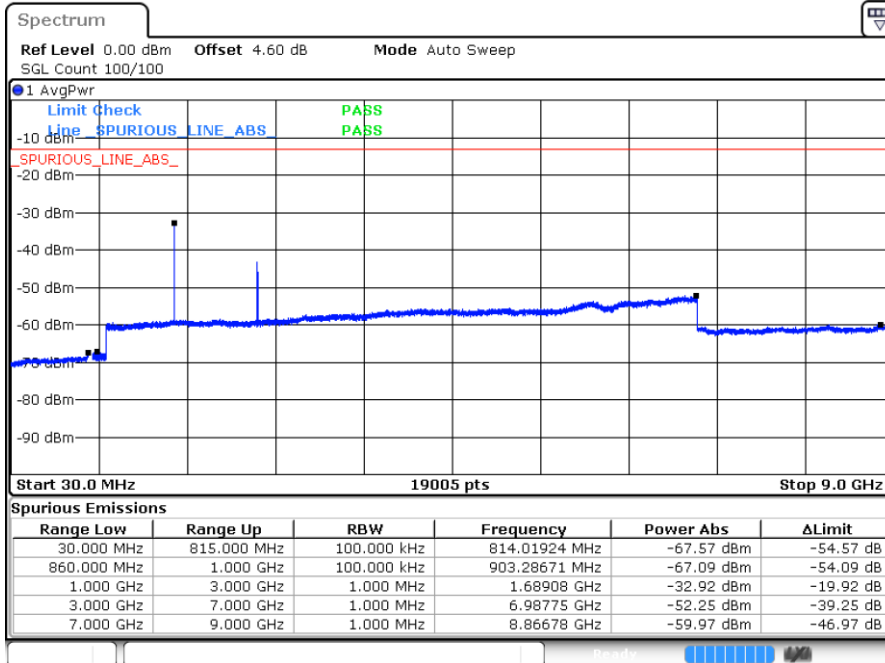
Middle Channel / QPSK



Date: 16 SEP.2022 09:23:36

Date: 16 SEP.2022 09:40:16

Highest Channel / QPSK



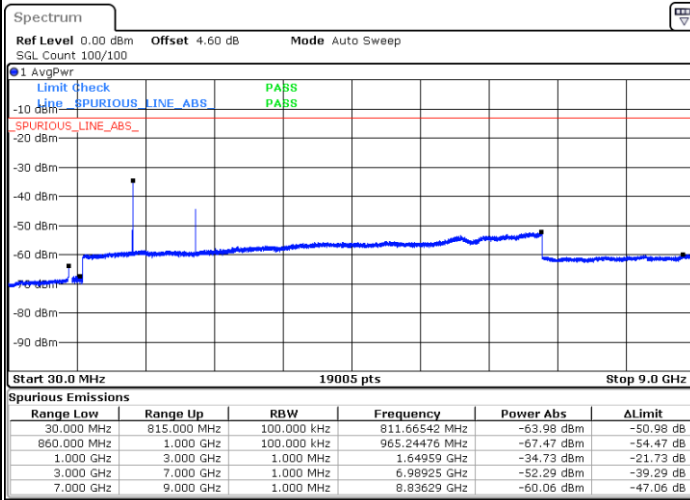
Date: 16 SEP.2022 09:41:36



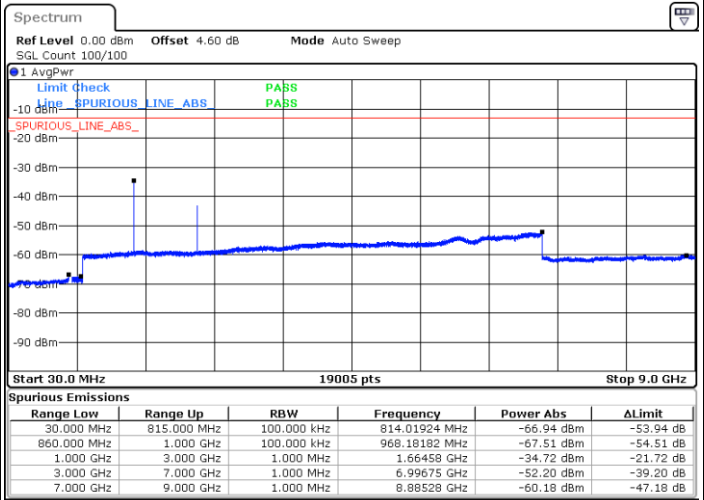
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

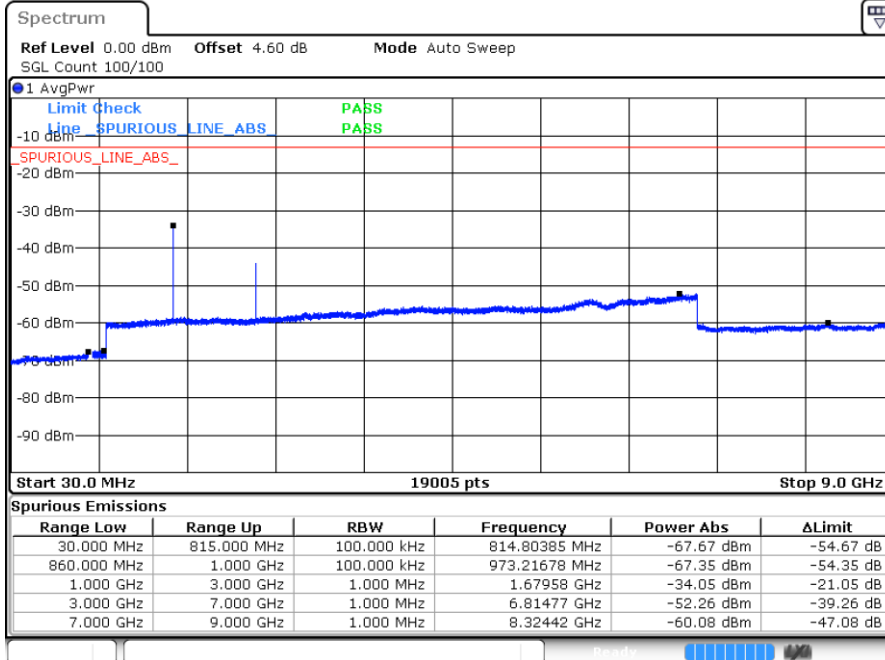


Date: 16.SEP.2022 09:54:48



Date: 16.SEP.2022 10:08:13

Highest Channel / QPSK



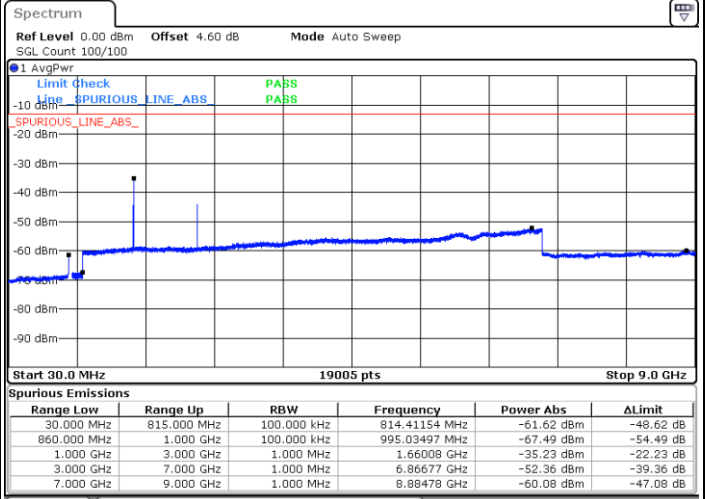
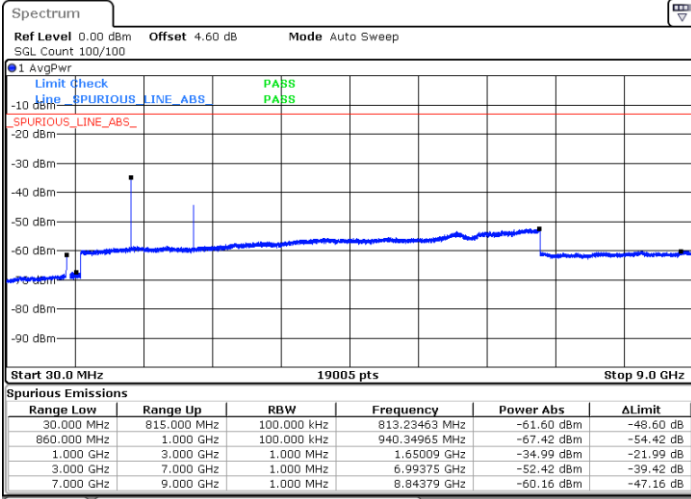
Date: 16.SEP.2022 10:09:32



LTE Band 26 / 15MHz

Lowest Channel / QPSK

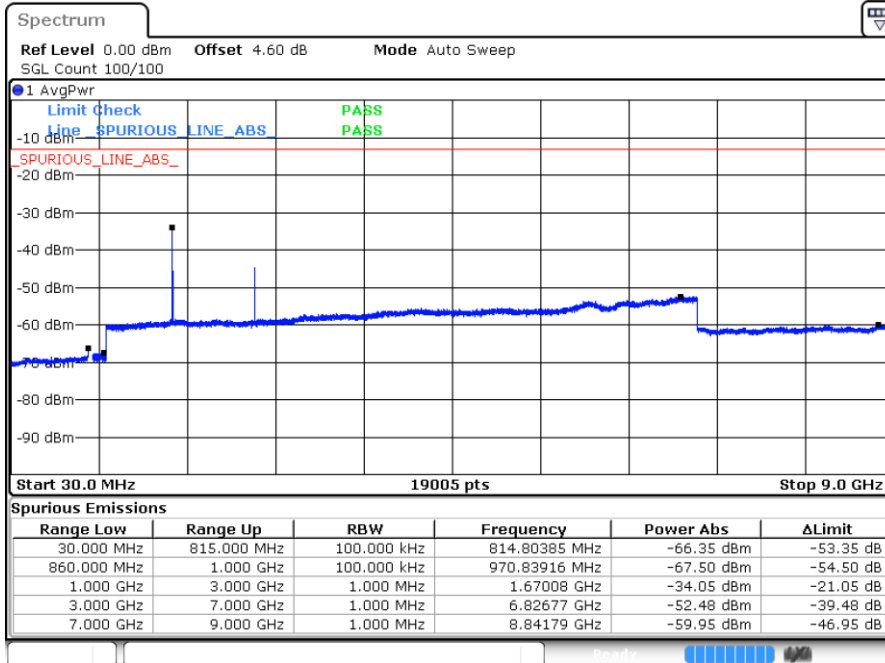
Middle Channel / QPSK



Date: 16 SEP.2022 10:22:26

Date: 16 SEP.2022 10:34:21

Highest Channel / QPSK



Date: 16 SEP.2022 10:35:41



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	0.0024	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0022	
-20	Normal Voltage	0.0023	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0012	

Note:

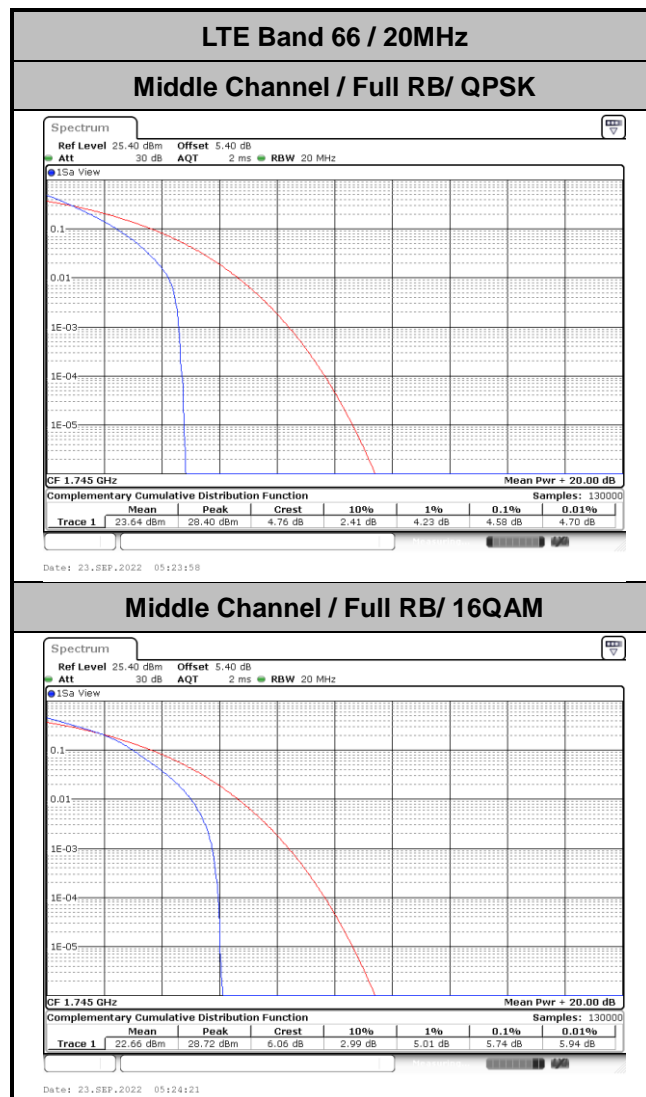
1. Normal Voltage =3.88 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.27 V.

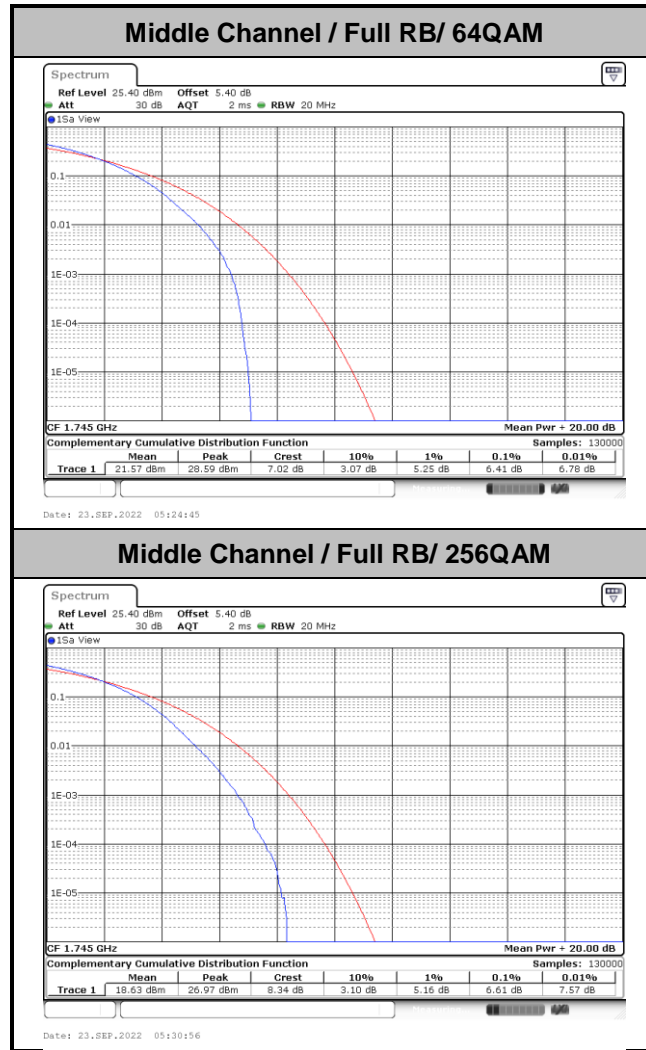


LTE Band 66(PA1 Main)

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.58	5.74	6.41	6.61	PASS

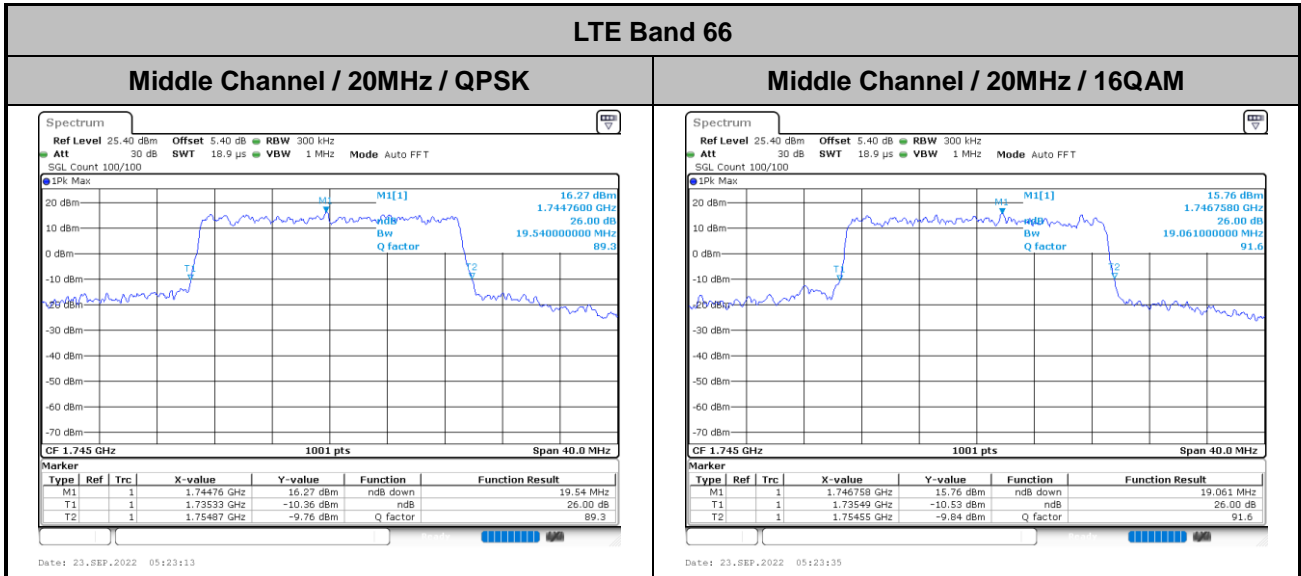






26dB Bandwidth

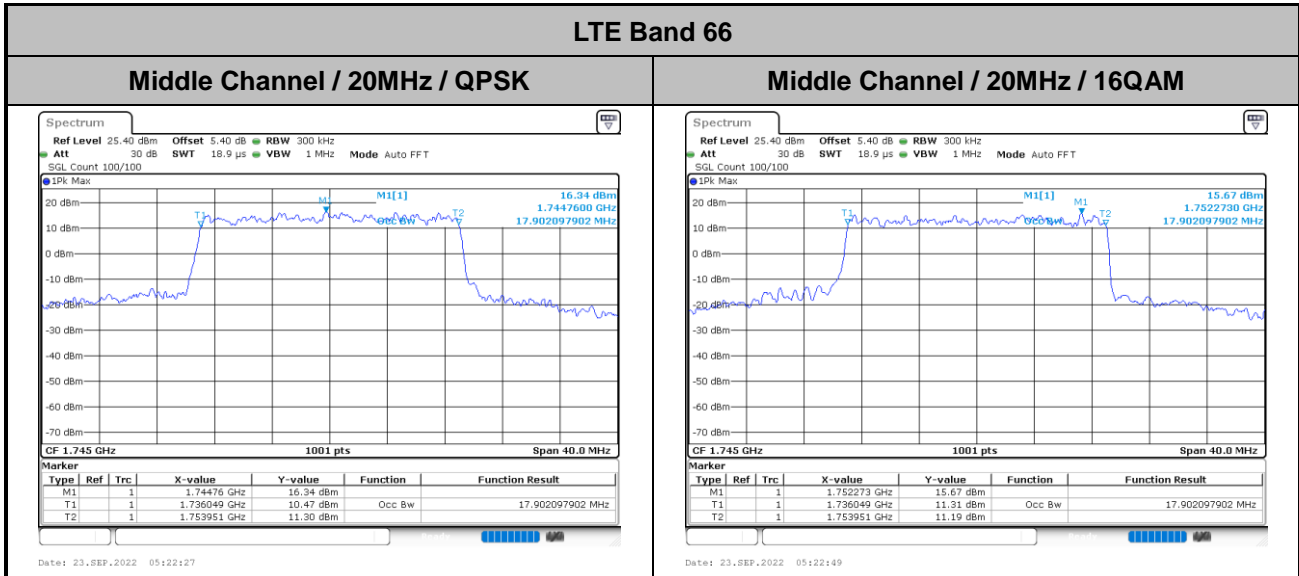
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.54	19.06





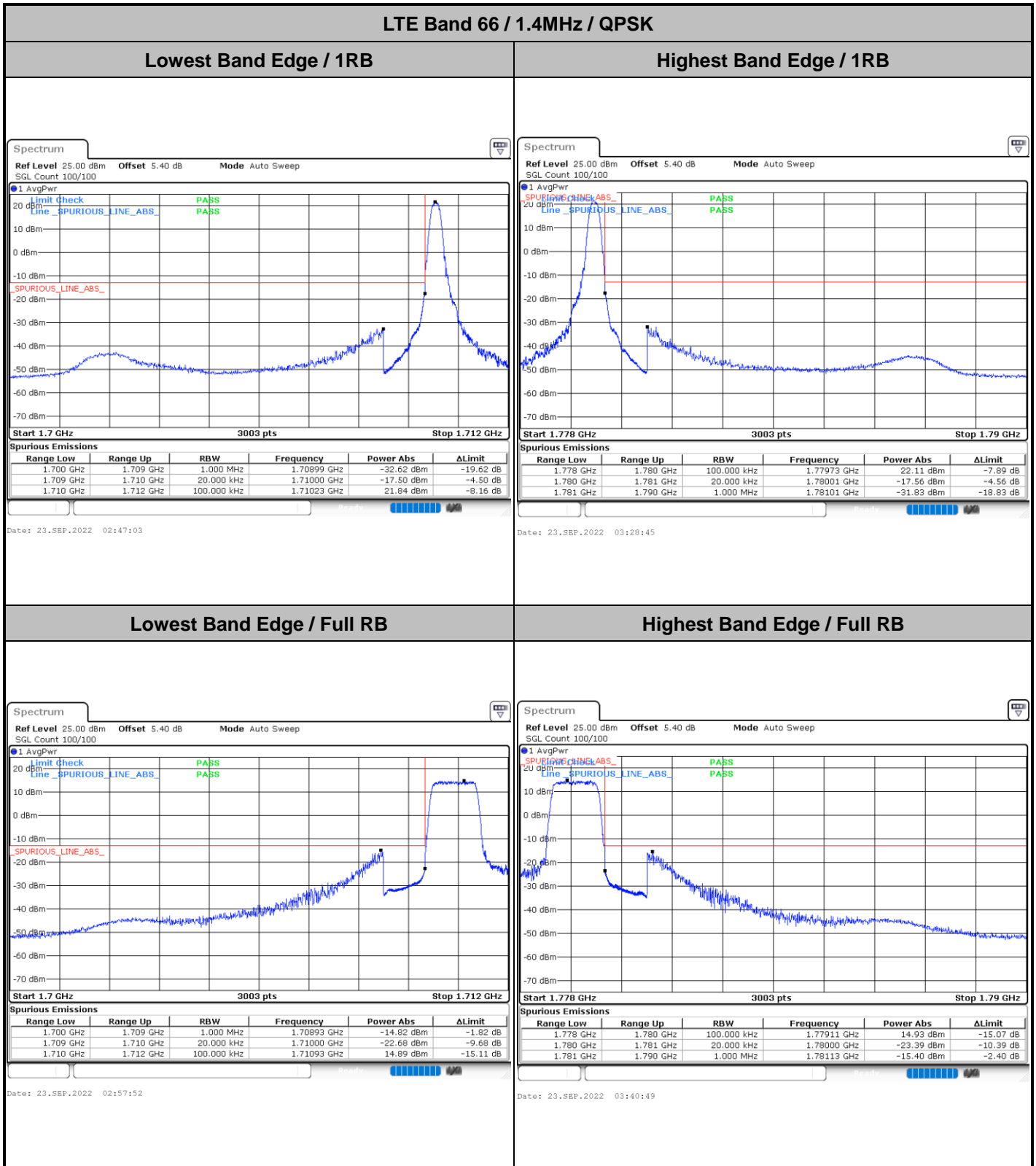
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.90





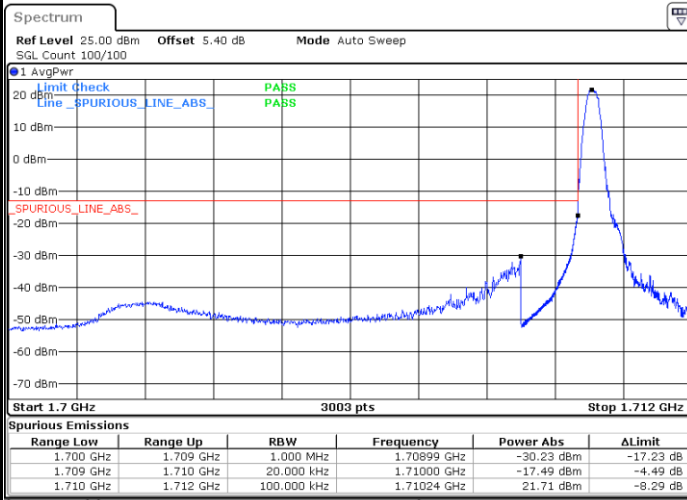
Conducted Band Edge





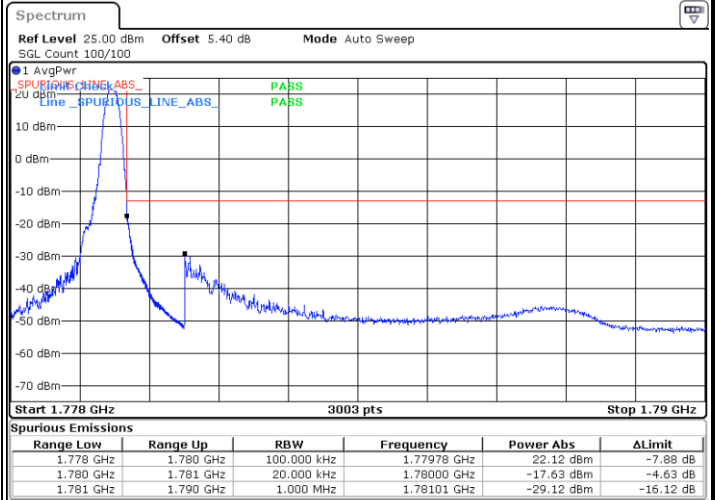
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



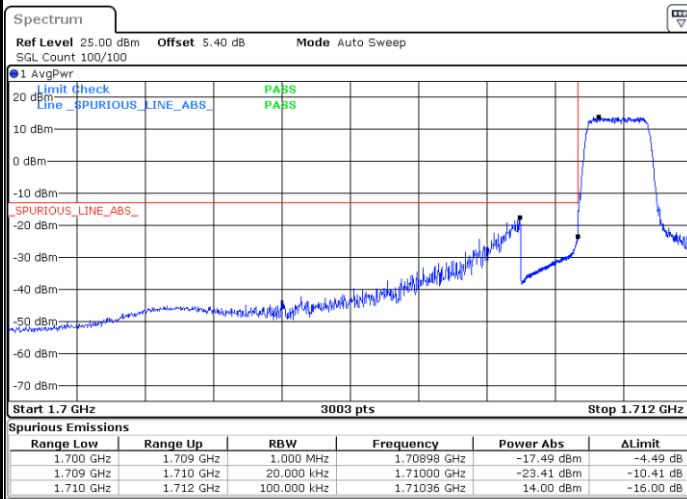
Date: 23.SEP.2022 02:48:19

Highest Band Edge / 1 RB



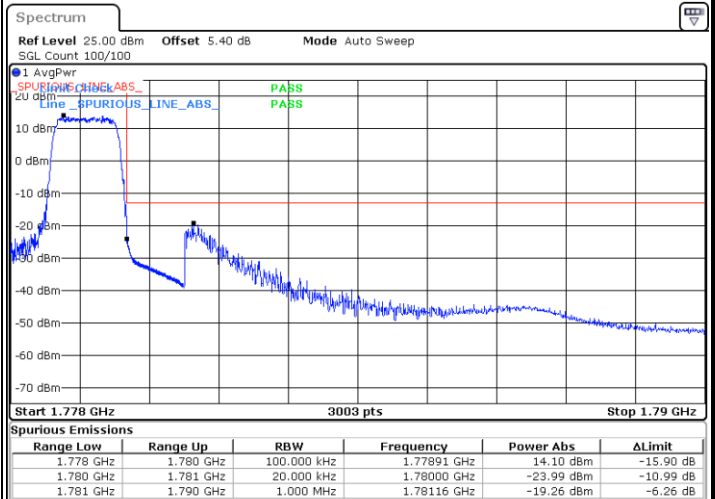
Date: 23.SEP.2022 03:30:16

Lowest Band Edge / Full RB



Date: 23.SEP.2022 02:56:32

Highest Band Edge / Full RB

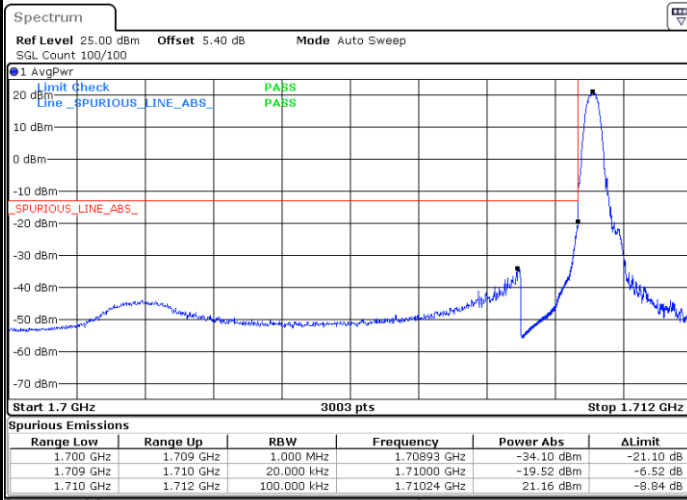


Date: 23.SEP.2022 03:09:25



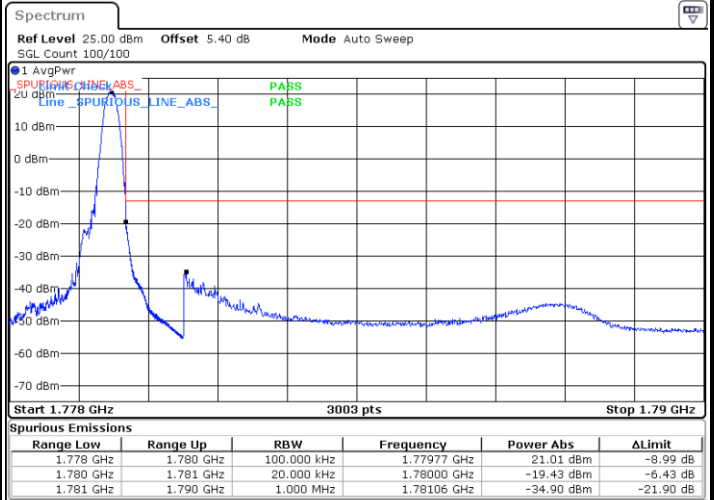
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



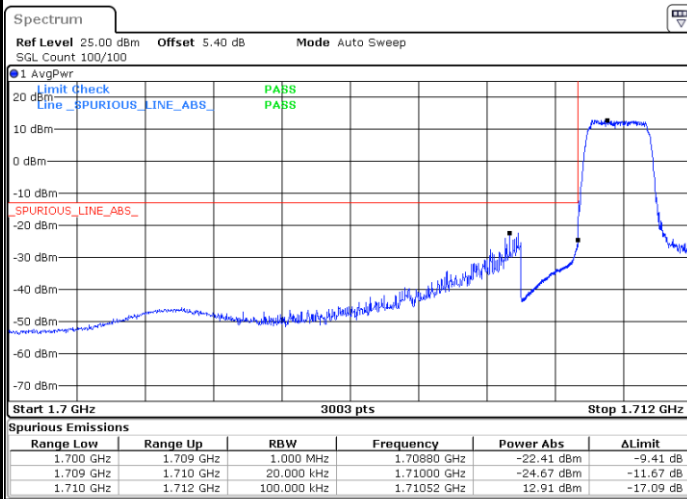
Date: 23.SEP.2022 02:49:34

Highest Band Edge / 1 RB



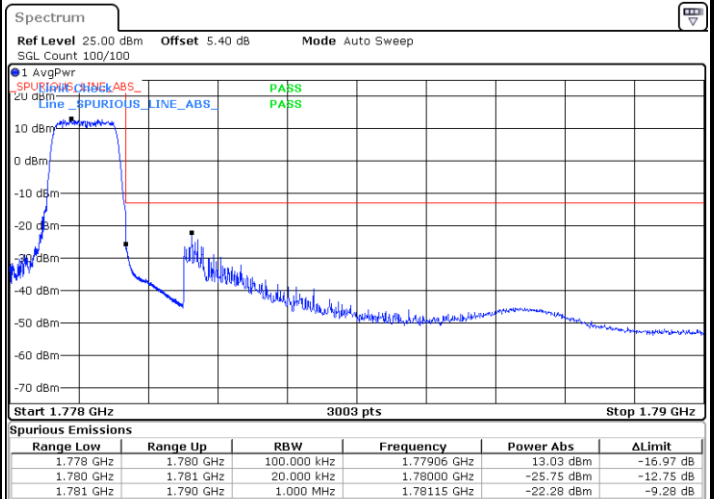
Date: 23.SEP.2022 03:31:28

Lowest Band Edge / Full RB



Date: 23.SEP.2022 02:55:16

Highest Band Edge / Full RB

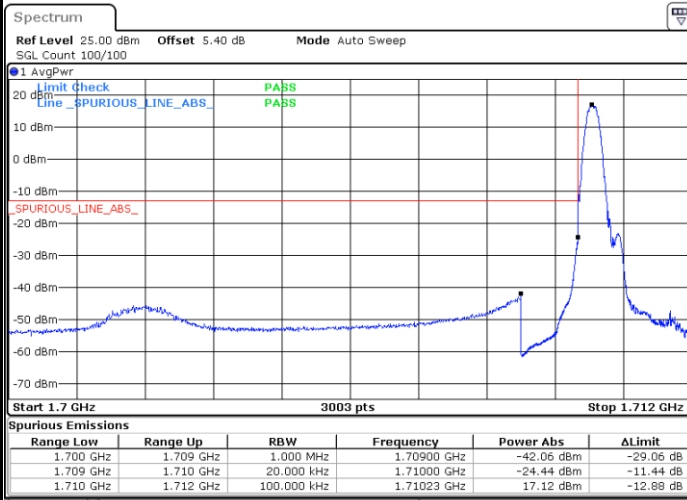


Date: 23.SEP.2022 03:38:09



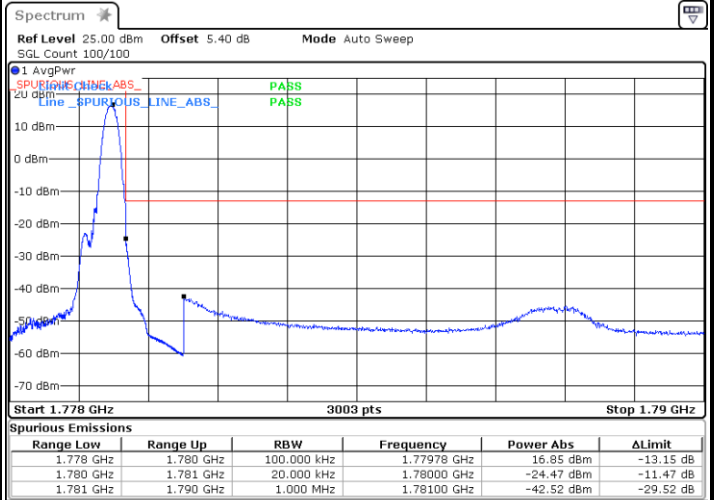
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



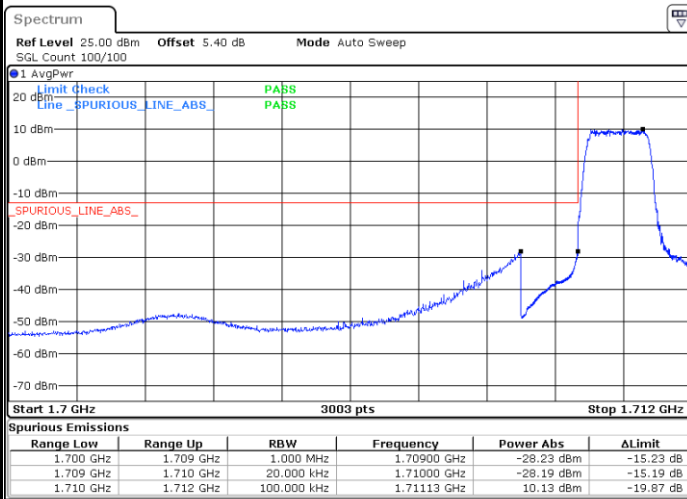
Date: 23.SEP.2022 02:50:52

Highest Band Edge / 1 RB



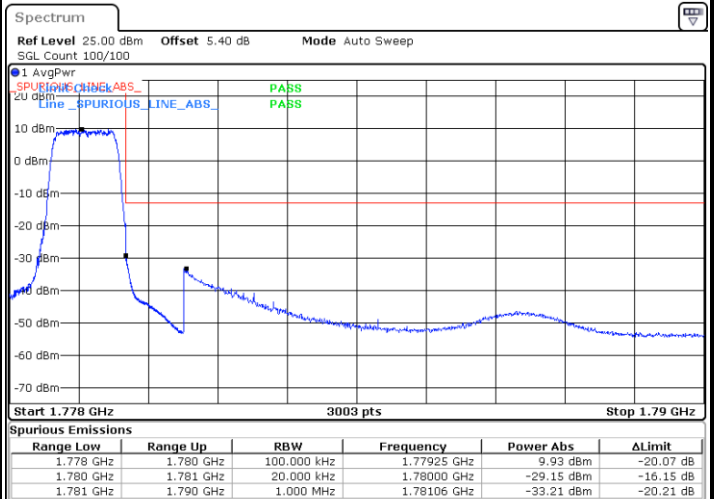
Date: 23.SEP.2022 03:35:34

Lowest Band Edge / Full RB



Date: 23.SEP.2022 02:52:17

Highest Band Edge / Full RB

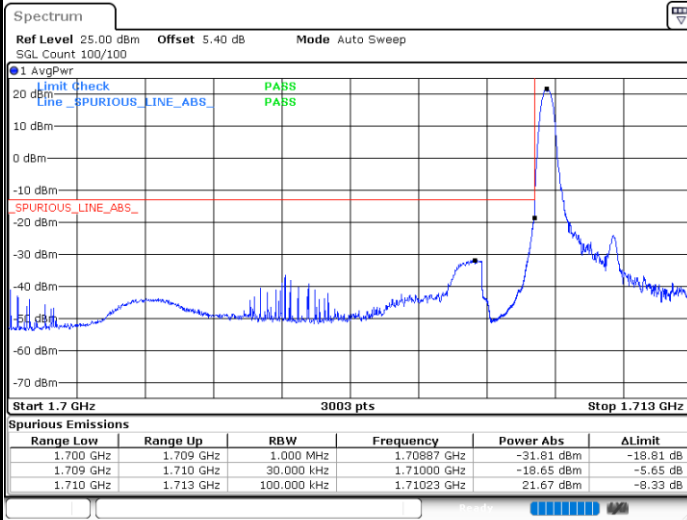


Date: 23.SEP.2022 03:36:50



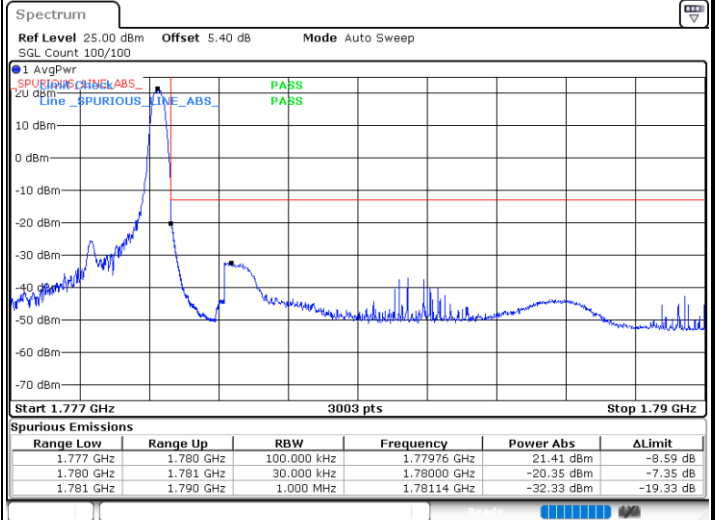
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



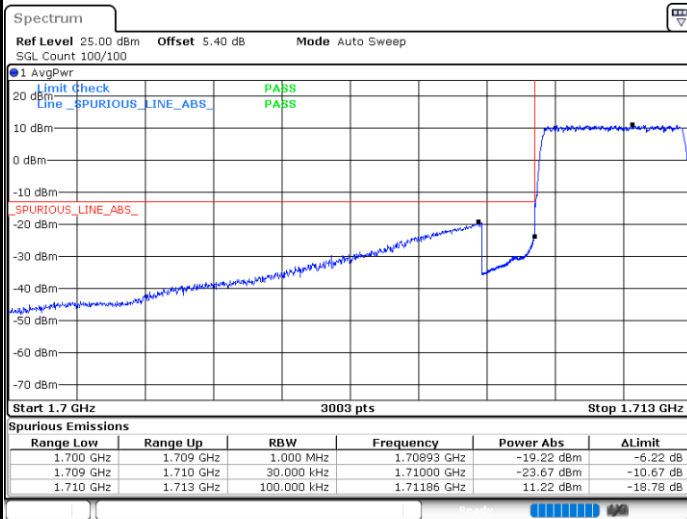
Date: 23_SEP.2022 03:44:40

Highest Band Edge / 1 RB



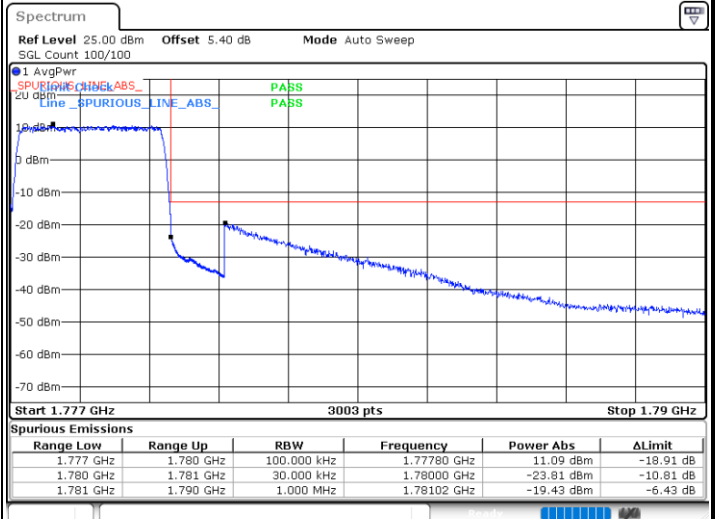
Date: 23_SEP.2022 03:55:21

Lowest Band Edge / Full RB



Date: 23_SEP.2022 03:51:21

Highest Band Edge / Full RB

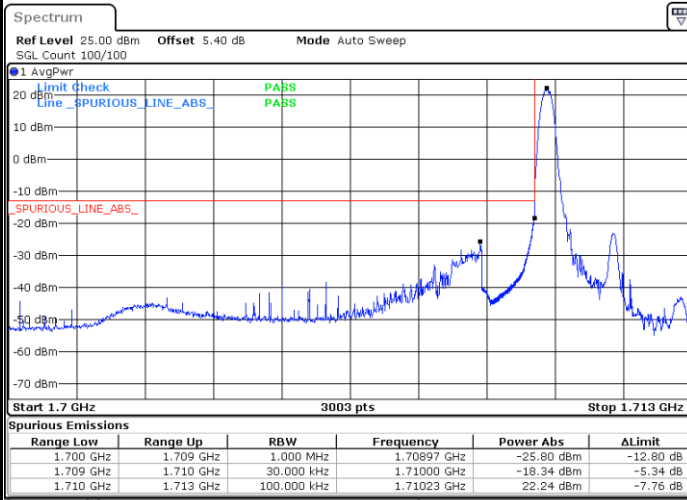


Date: 23_SEP.2022 04:02:01



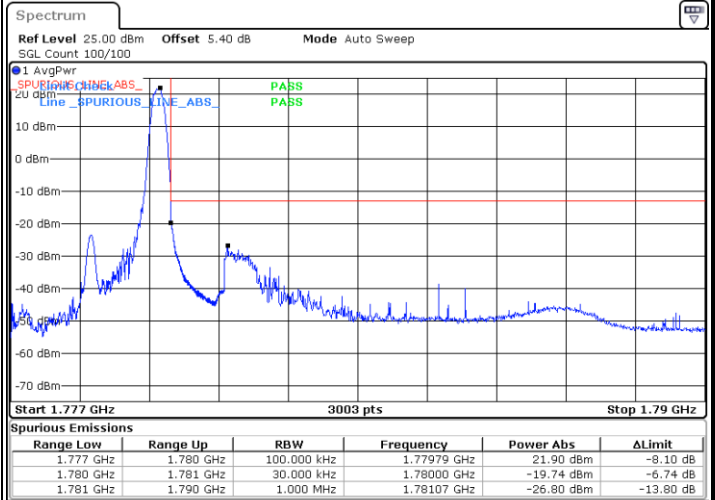
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



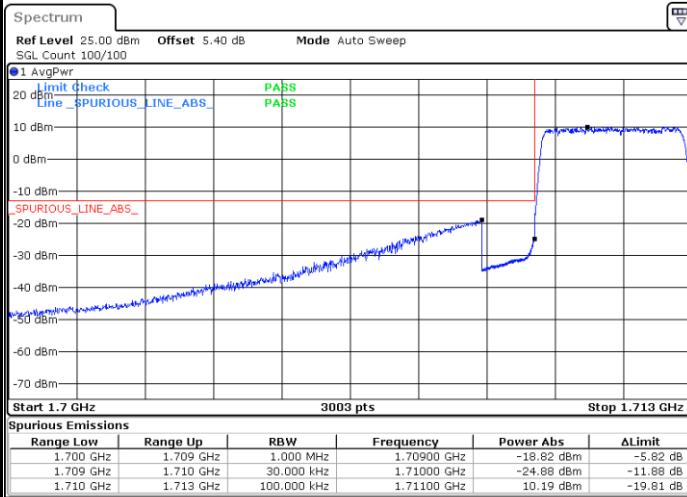
Date: 23_SEP.2022 03:46:01

Highest Band Edge / 1 RB



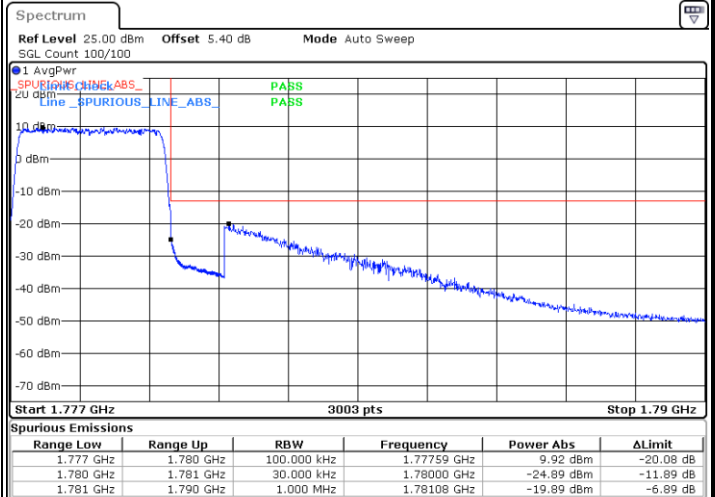
Date: 23_SEP.2022 03:56:41

Lowest Band Edge / Full RB



Date: 23_SEP.2022 03:50:01

Highest Band Edge / Full RB

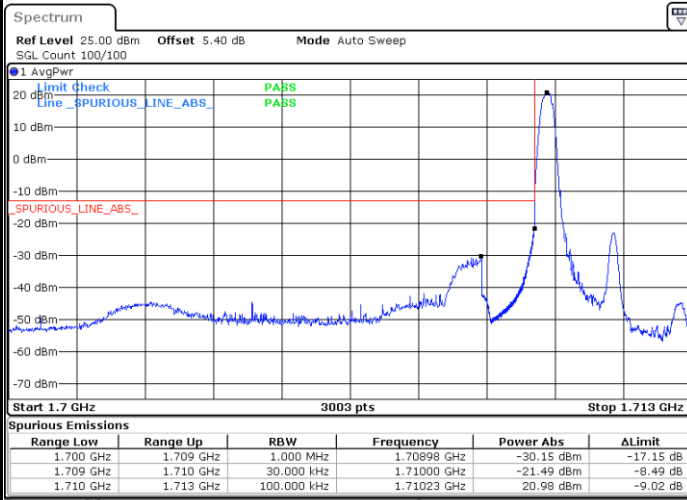


Date: 23_SEP.2022 04:00:41

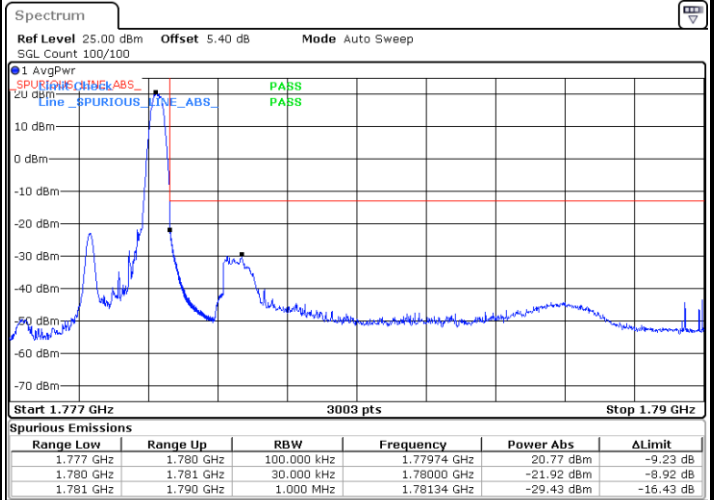


LTE Band 66 / 3MHz / 64QAM

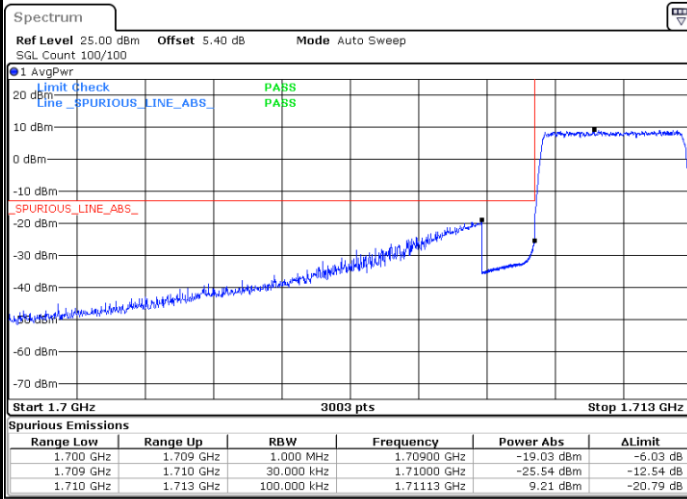
Lowest Band Edge / 1 RB



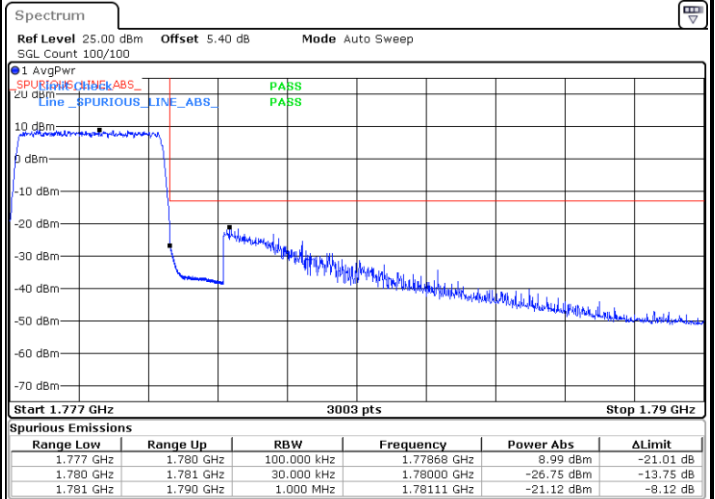
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



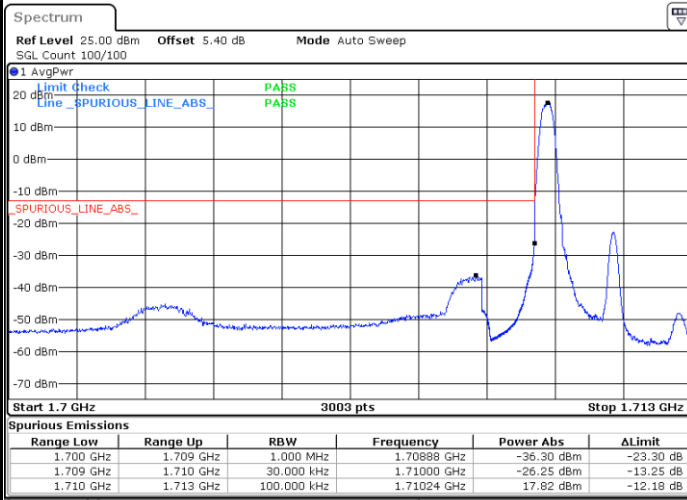
Highest Band Edge / Full RB





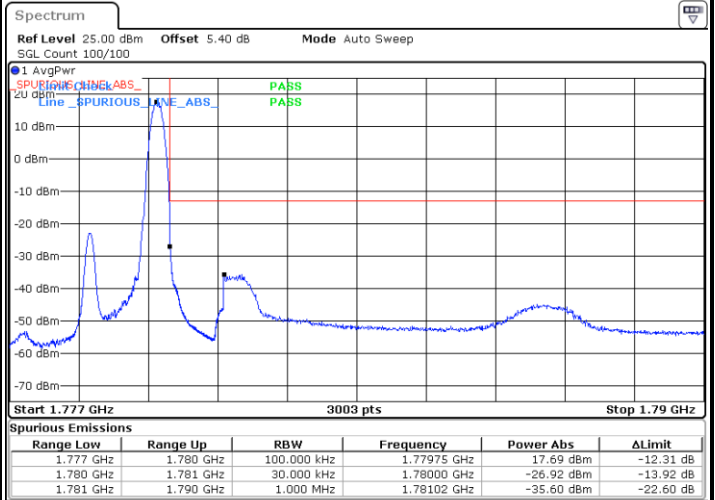
LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



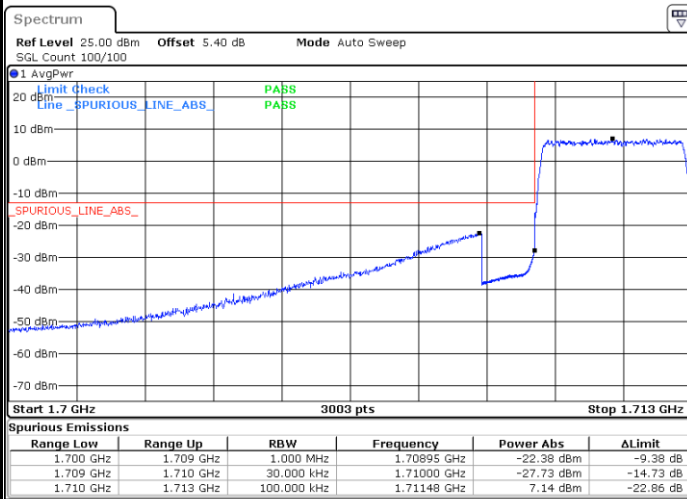
Date: 23.SEP.2022 06:12:13

Highest Band Edge / 1 RB



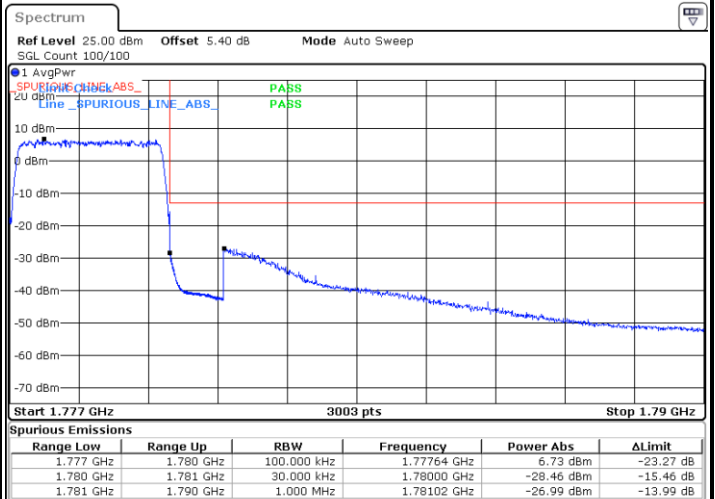
Date: 23.SEP.2022 06:16:12

Lowest Band Edge / Full RB



Date: 23.SEP.2022 06:10:22

Highest Band Edge / Full RB

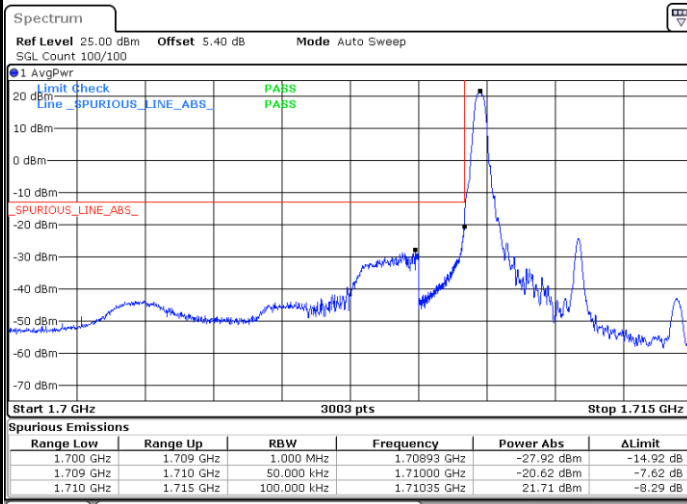


Date: 23.SEP.2022 06:19:12



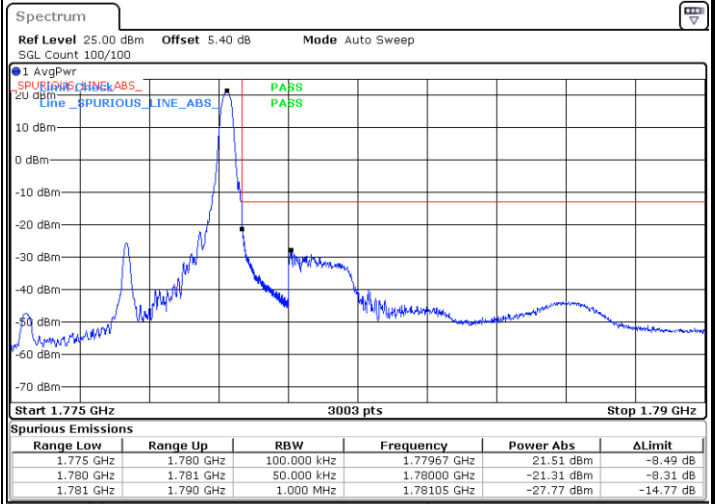
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



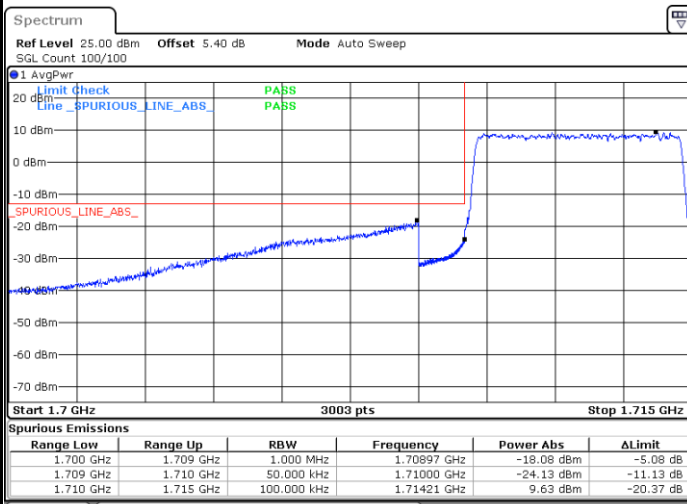
Date: 23.SEP.2022 04:04:41

Highest Band Edge / 1 RB



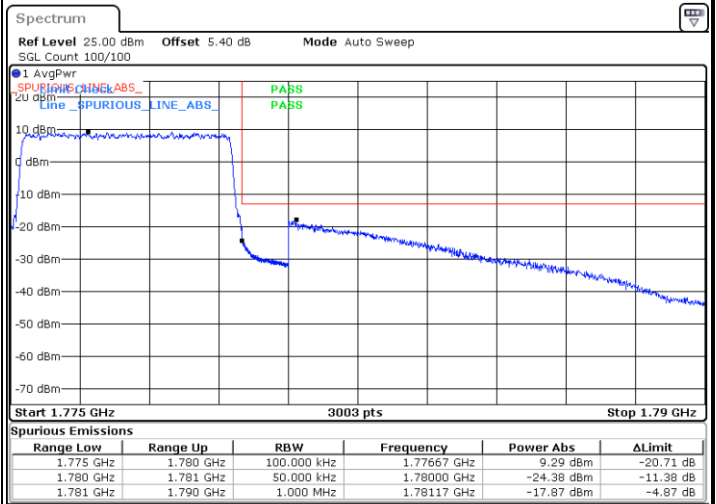
Date: 23.SEP.2022 04:15:21

Lowest Band Edge / Full RB



Date: 23.SEP.2022 04:11:21

Highest Band Edge / Full RB

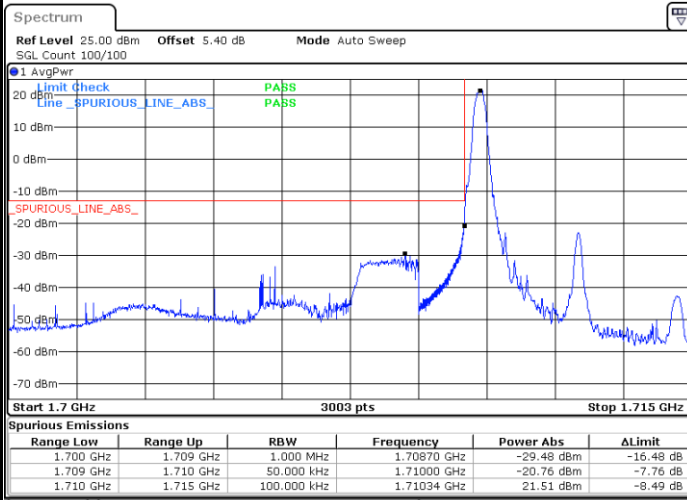


Date: 23.SEP.2022 04:22:01



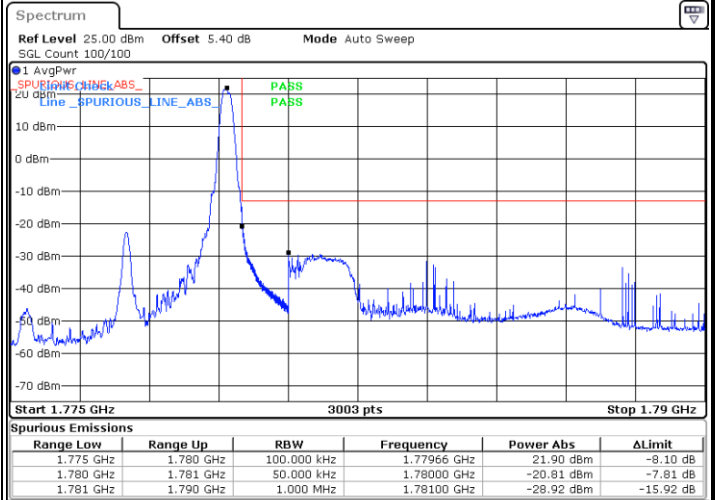
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



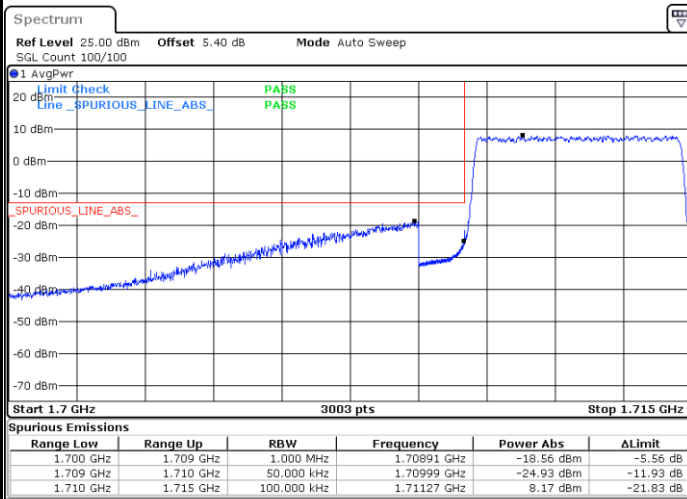
Date: 23_SEP.2022 04:06:02

Highest Band Edge / 1 RB



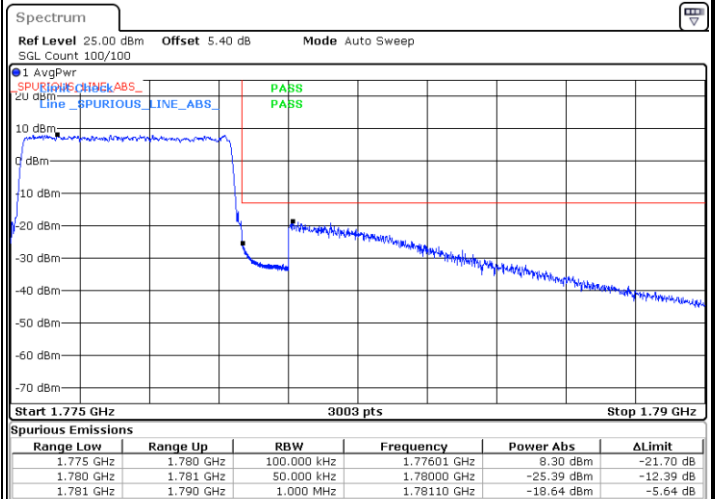
Date: 23_SEP.2022 04:16:41

Lowest Band Edge / Full RB



Date: 23_SEP.2022 04:10:02

Highest Band Edge / Full RB

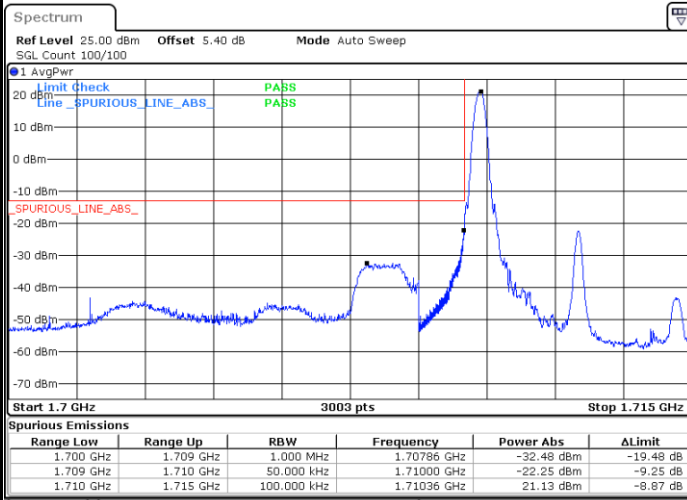


Date: 23_SEP.2022 04:20:41



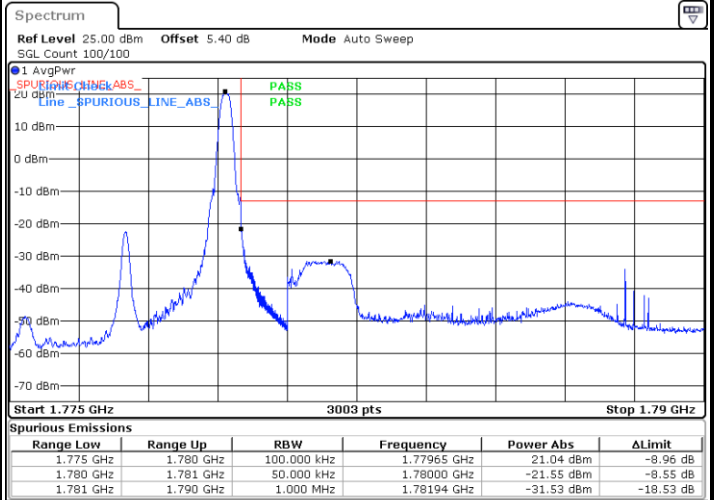
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



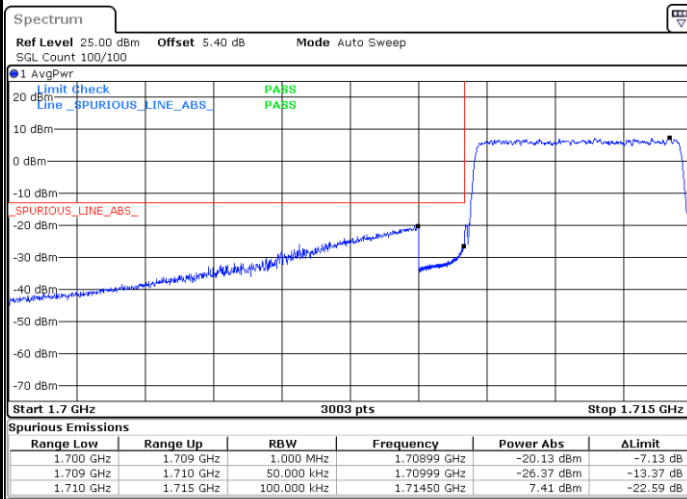
Date: 23.SEP.2022 04:07:22

Highest Band Edge / 1 RB



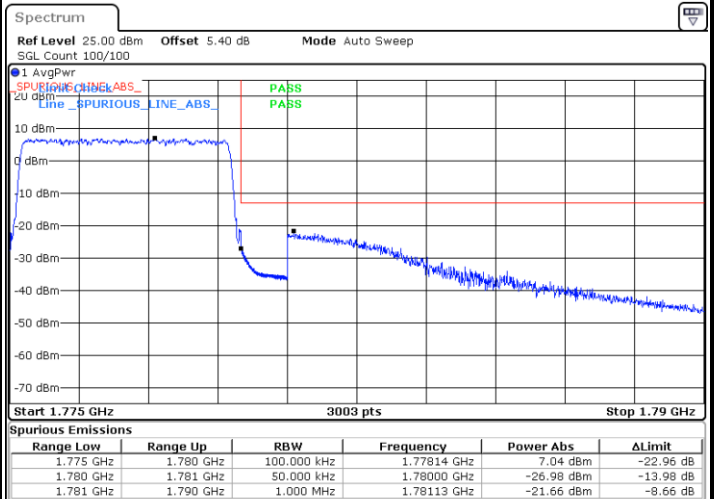
Date: 23.SEP.2022 04:18:01

Lowest Band Edge / Full RB



Date: 23.SEP.2022 04:08:41

Highest Band Edge / Full RB

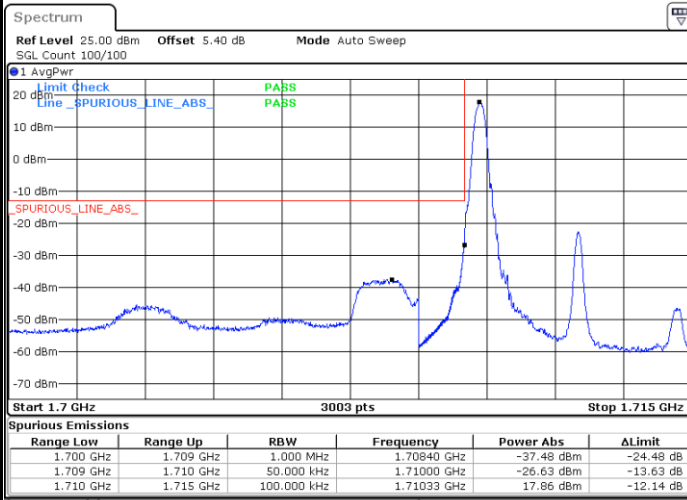


Date: 23.SEP.2022 04:19:21



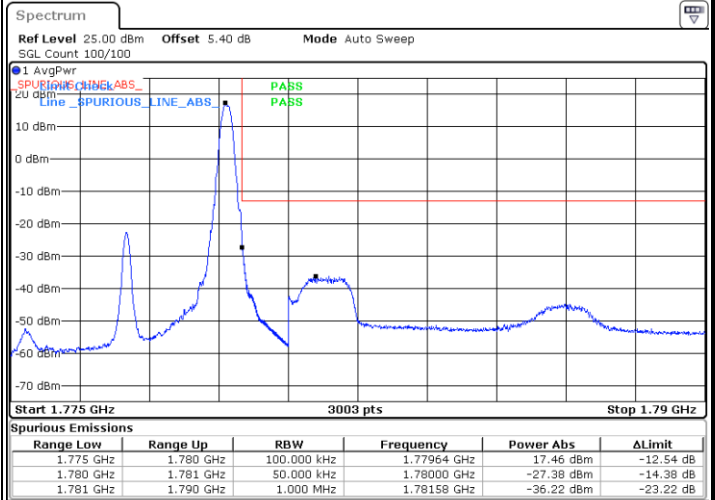
LTE Band 66 / 5MHz /256QAM

Lowest Band Edge / 1RB



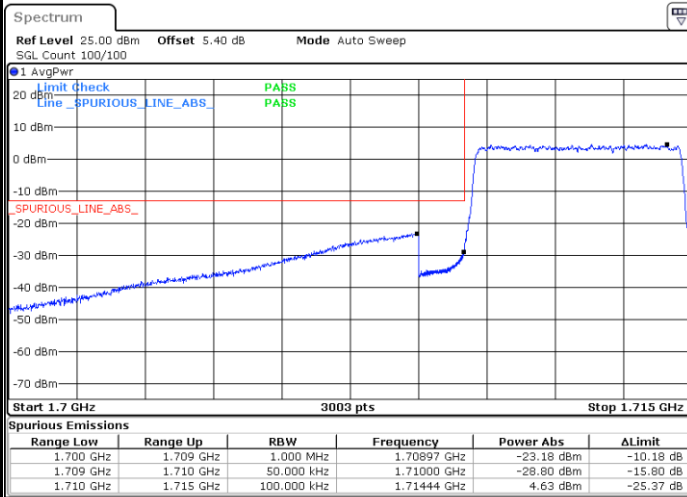
Date: 23_SEP.2022 06:00:22

Highest Band Edge / 1 RB



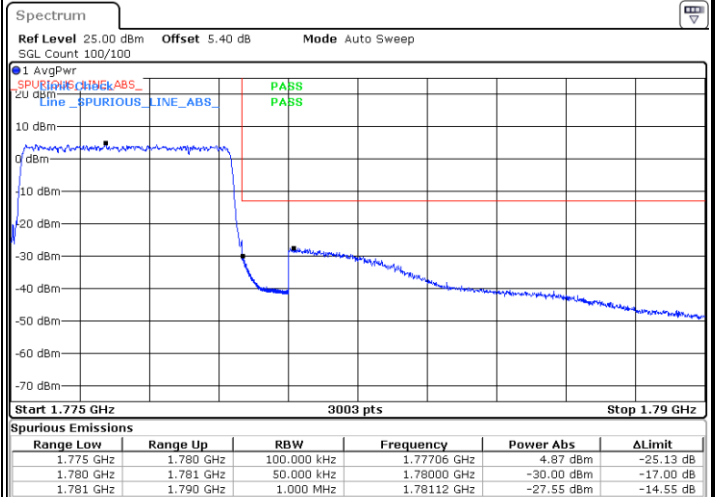
Date: 23_SEP.2022 06:03:55

Lowest Band Edge / Full RB



Date: 23_SEP.2022 05:58:42

Highest Band Edge / Full RB



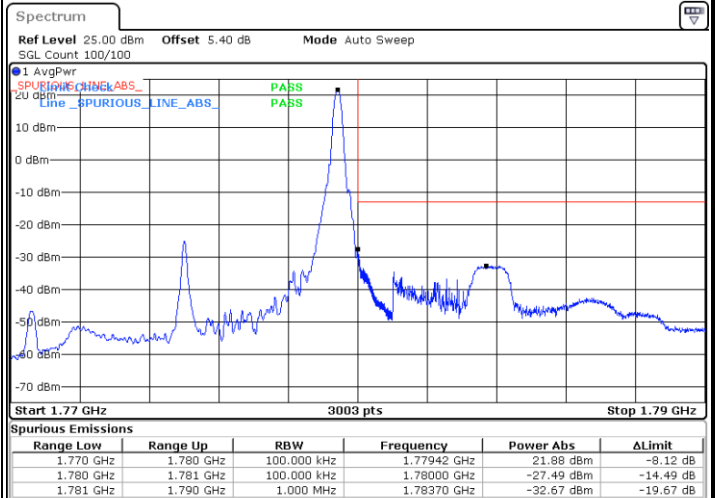
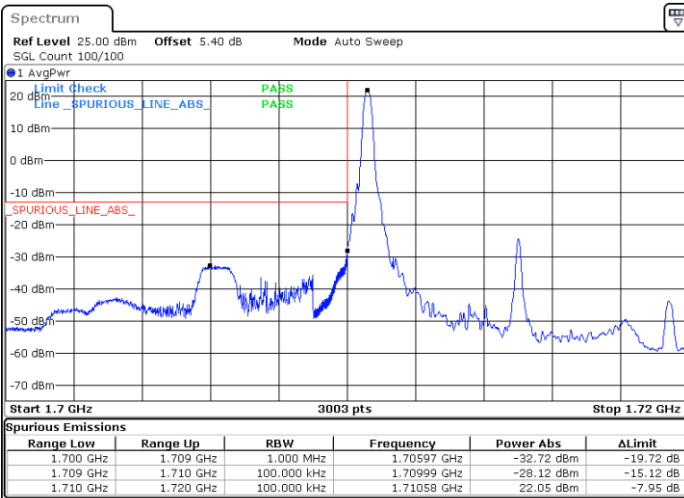
Date: 23_SEP.2022 06:06:51



LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

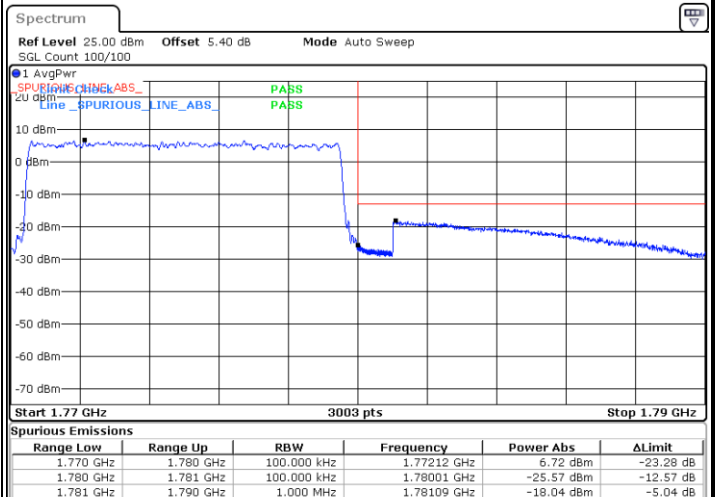
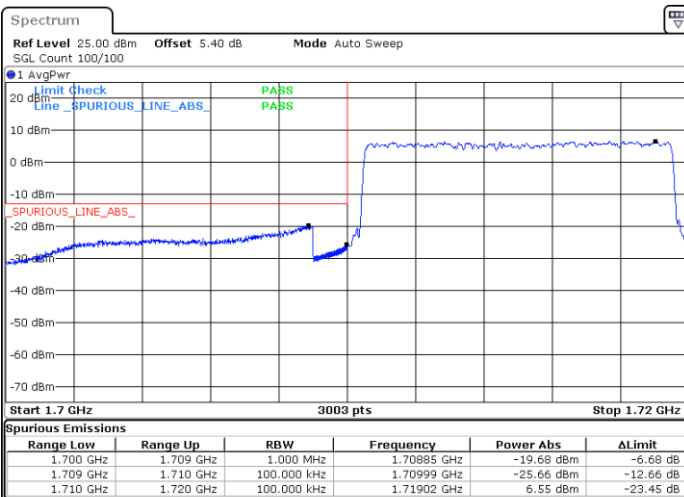


Date: 23.SEP.2022 04:24:44

Date: 23.SEP.2022 04:35:26

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



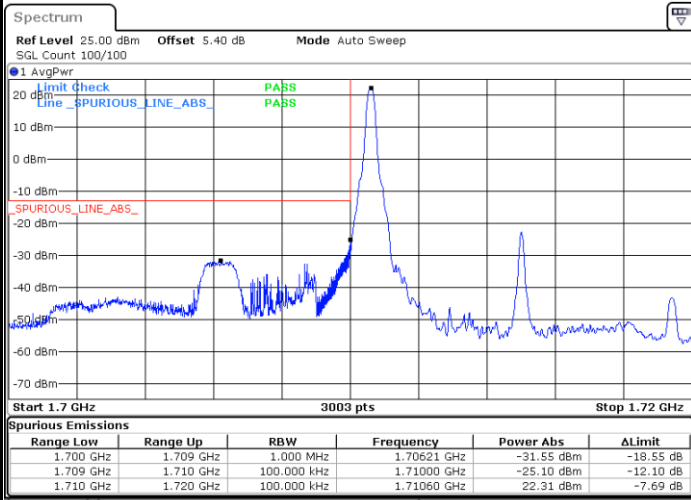
Date: 23.SEP.2022 04:31:26

Date: 23.SEP.2022 04:42:06



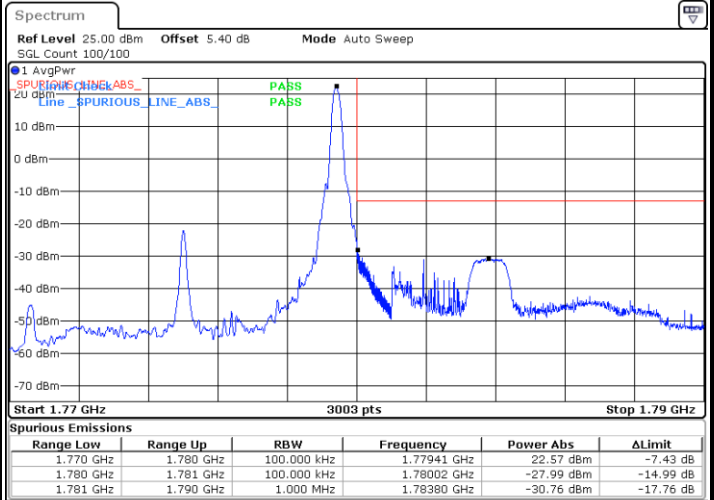
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



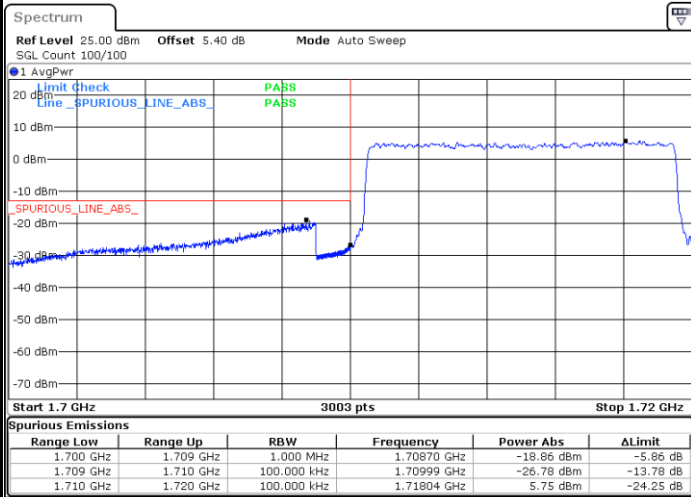
Date: 23.SEP.2022 04:26:04

Highest Band Edge / 1 RB



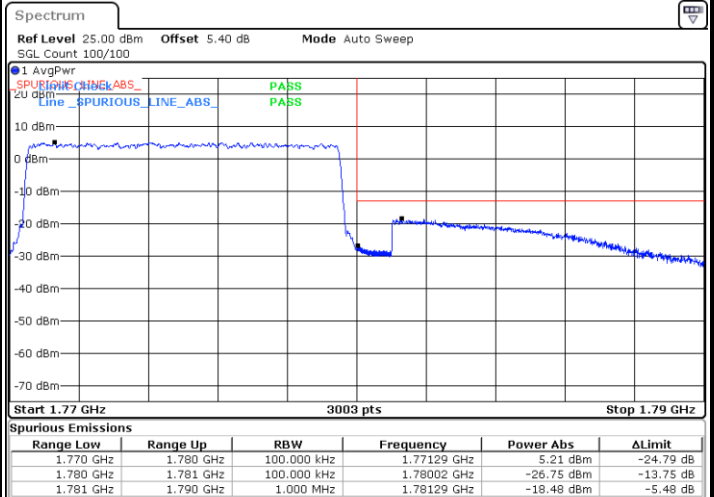
Date: 23.SEP.2022 04:36:46

Lowest Band Edge / Full RB



Date: 23.SEP.2022 04:30:06

Highest Band Edge / Full RB

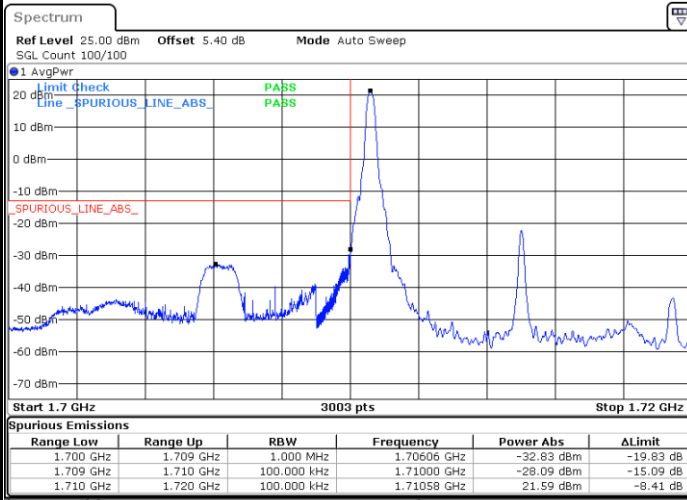


Date: 23.SEP.2022 04:40:46



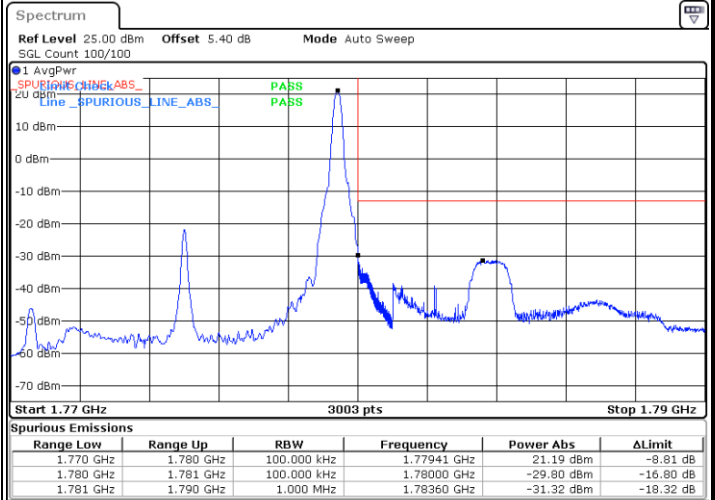
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



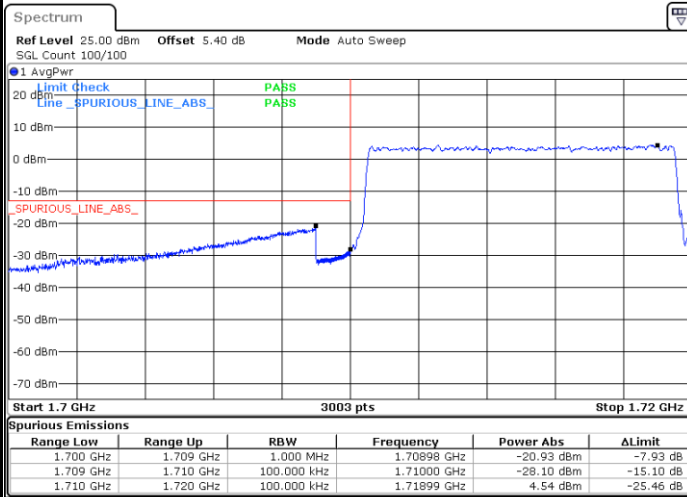
Date: 23_SEP.2022 04:27:26

Highest Band Edge / 1 RB



Date: 23_SEP.2022 04:38:06

Lowest Band Edge / Full RB



Date: 23_SEP.2022 04:28:46

Highest Band Edge / Full RB



Date: 23_SEP.2022 04:39:26