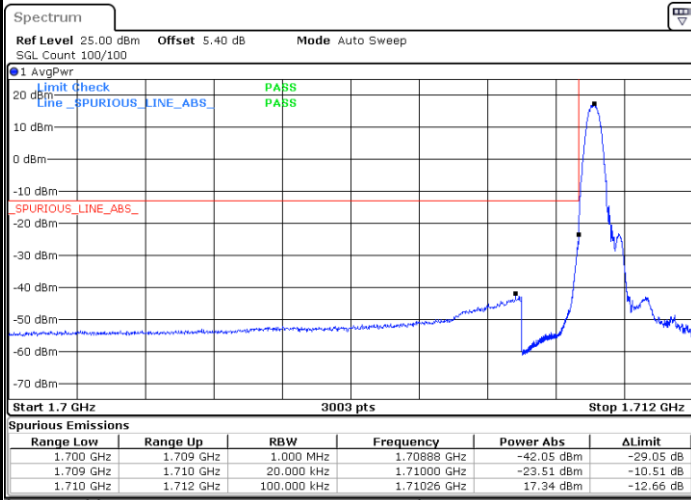




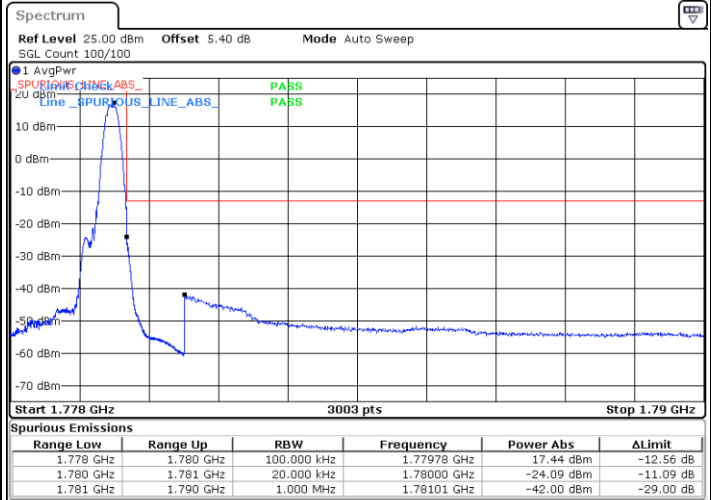
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



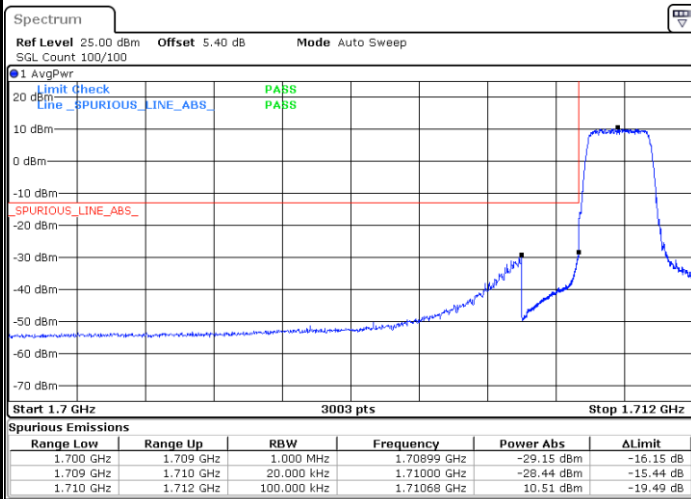
Date: 28 APR 2023 23:06:13

Highest Band Edge / 1 RB



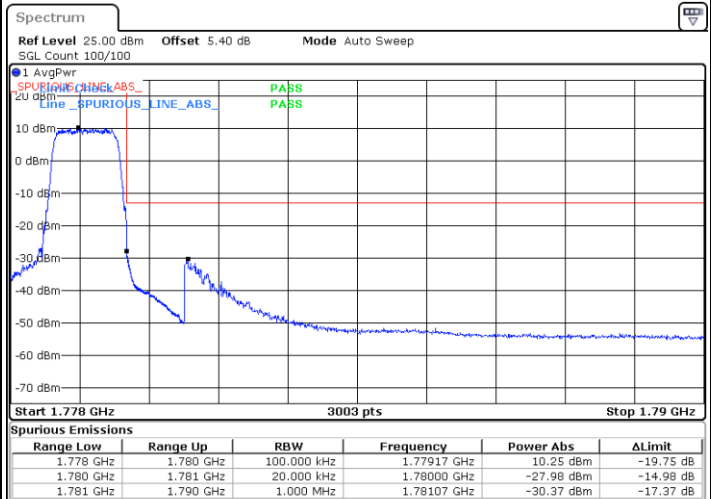
Date: 28 APR 2023 23:23:05

Lowest Band Edge / Full RB



Date: 28 APR 2023 23:13:15

Highest Band Edge / Full RB

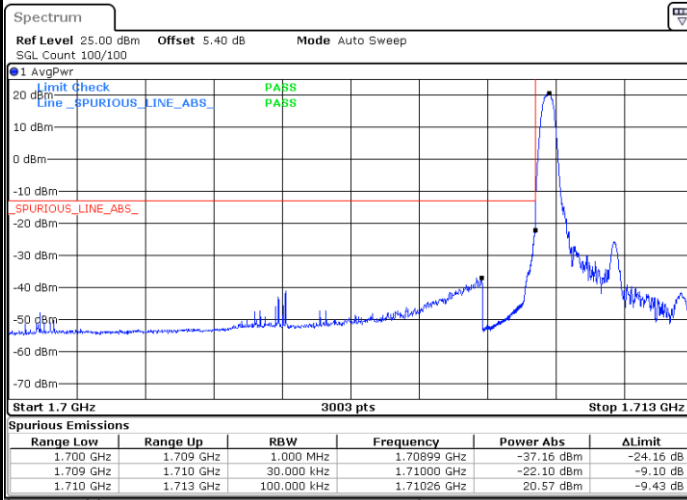


Date: 28 APR 2023 23:30:07



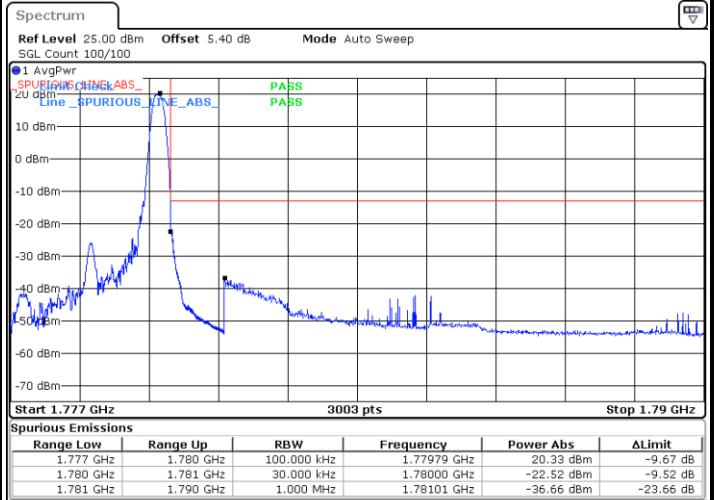
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



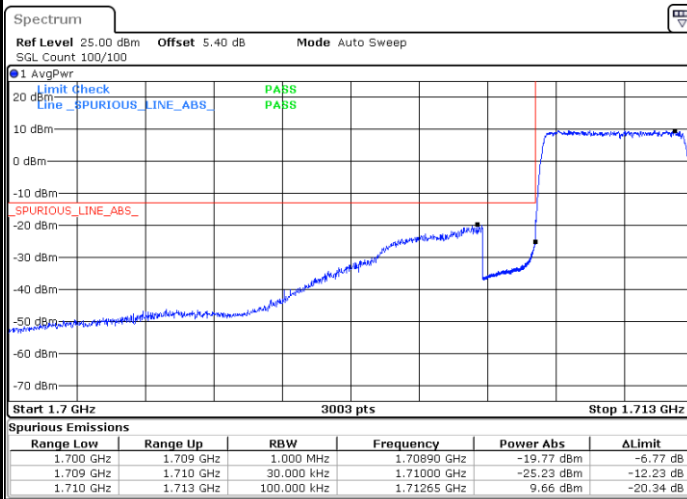
Date: 28 APR 2023 23:33:19

Highest Band Edge / 1 RB



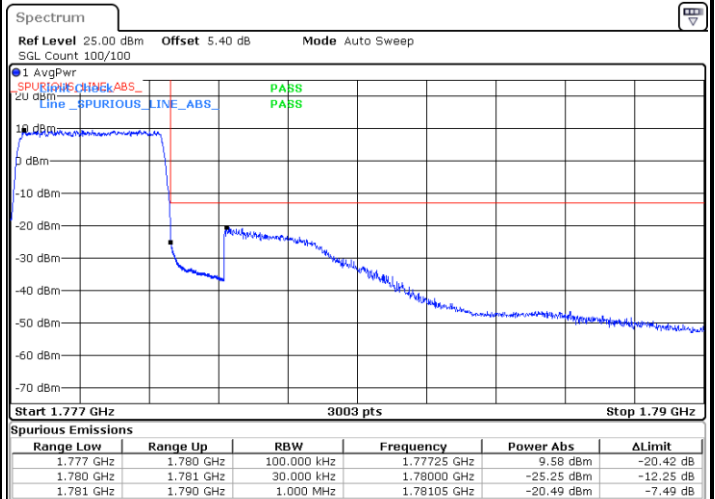
Date: 28 APR 2023 23:50:13

Lowest Band Edge / Full RB



Date: 28 APR 2023 23:40:22

Highest Band Edge / Full RB

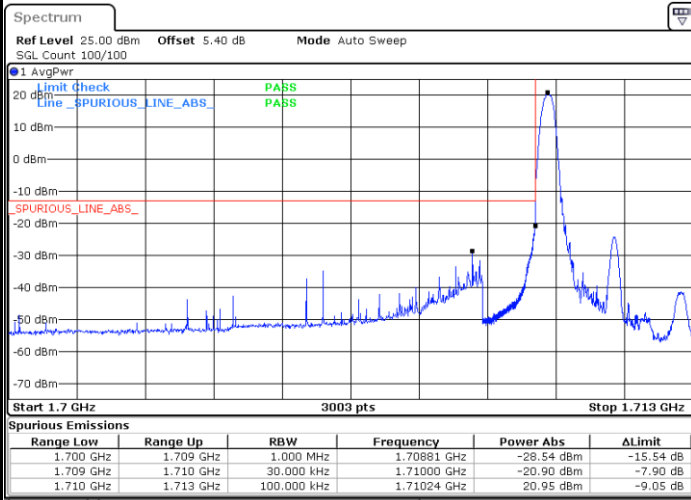


Date: 28 APR 2023 23:57:14



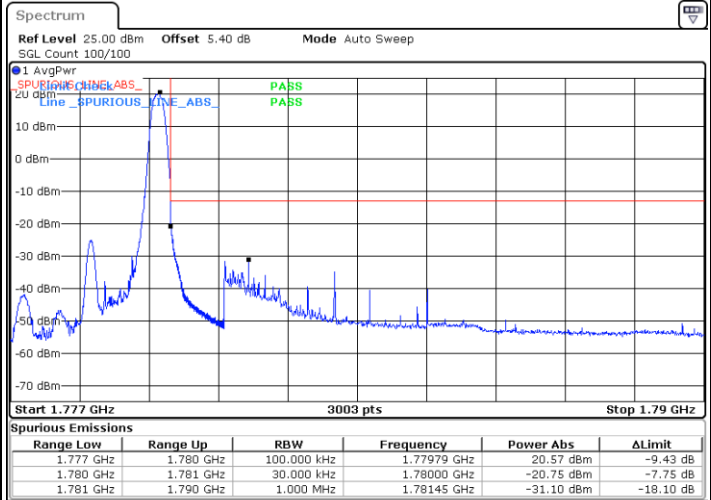
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



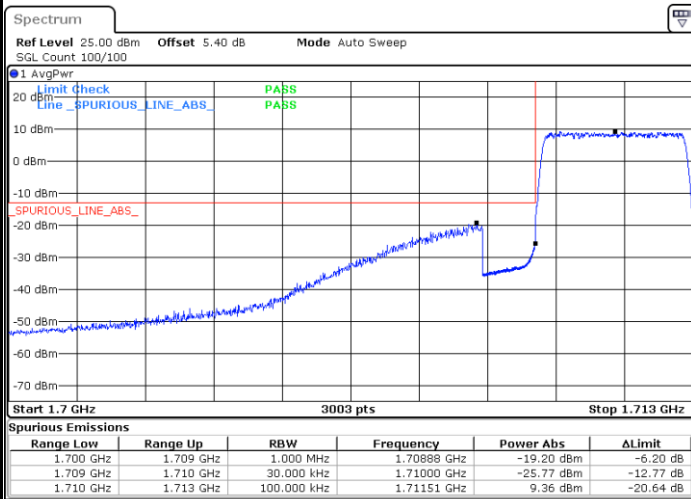
Date: 28 APR 2023 23:35:04

Highest Band Edge / 1 RB



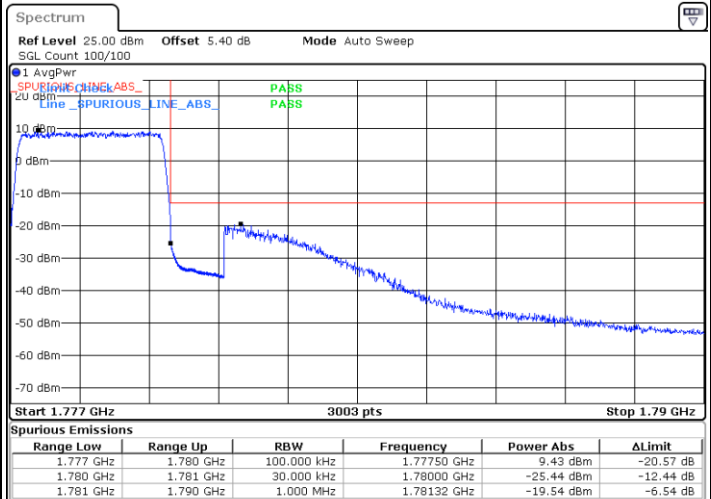
Date: 28 APR 2023 23:51:58

Lowest Band Edge / Full RB



Date: 28 APR 2023 23:42:06

Highest Band Edge / Full RB

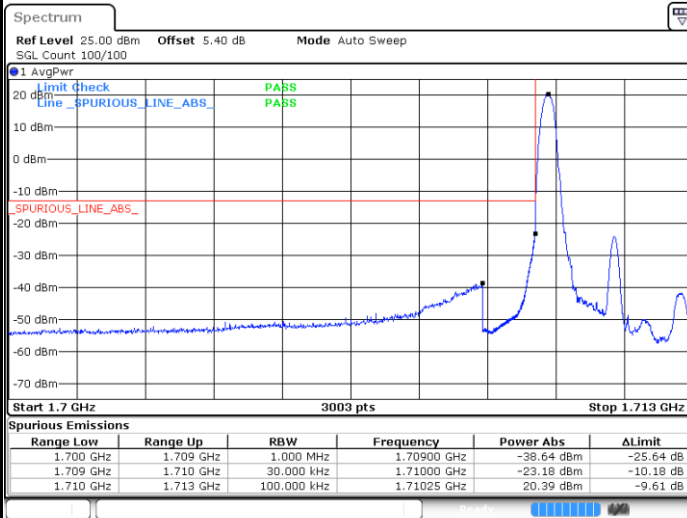


Date: 28 APR 2023 23:58:59

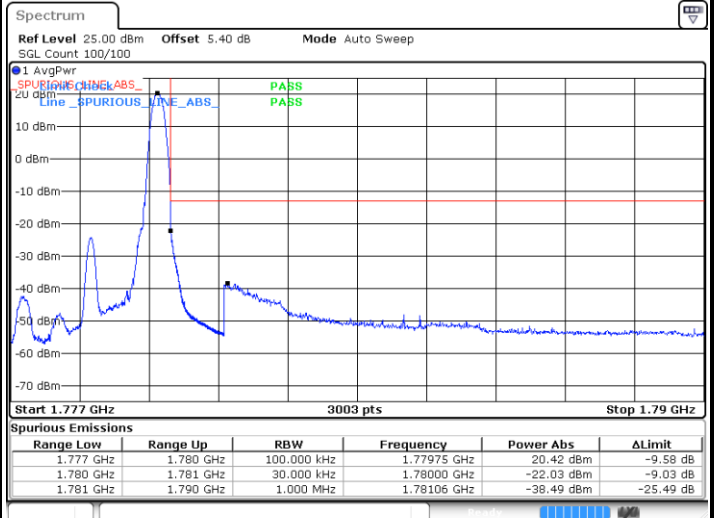


LTE Band 66 / 3MHz / 64QAM

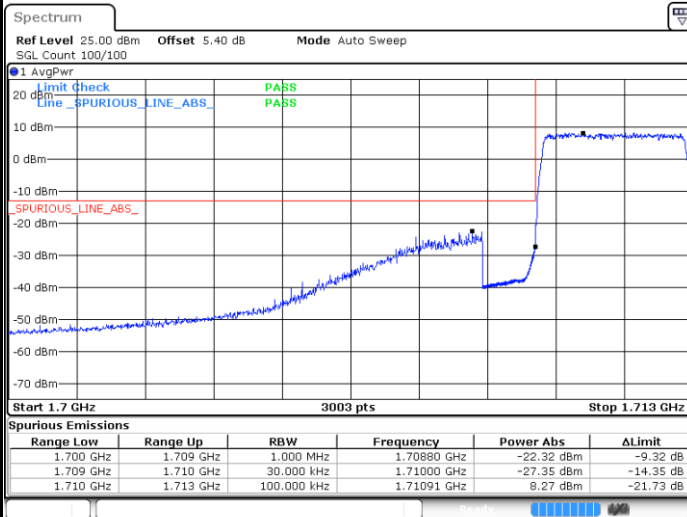
Lowest Band Edge / 1 RB



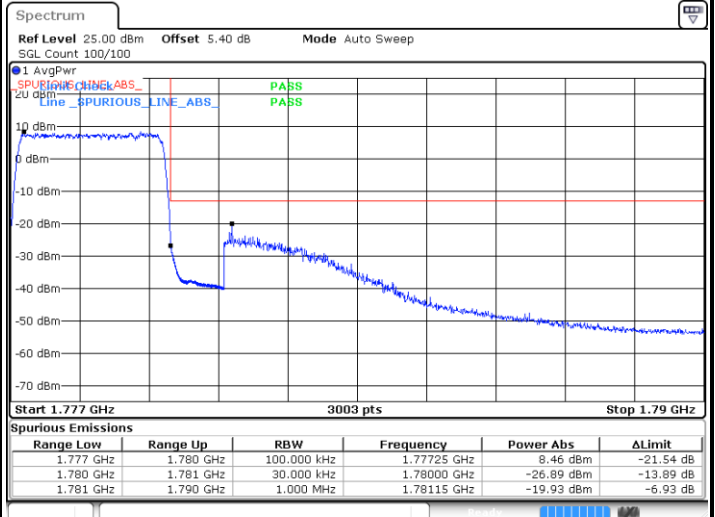
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



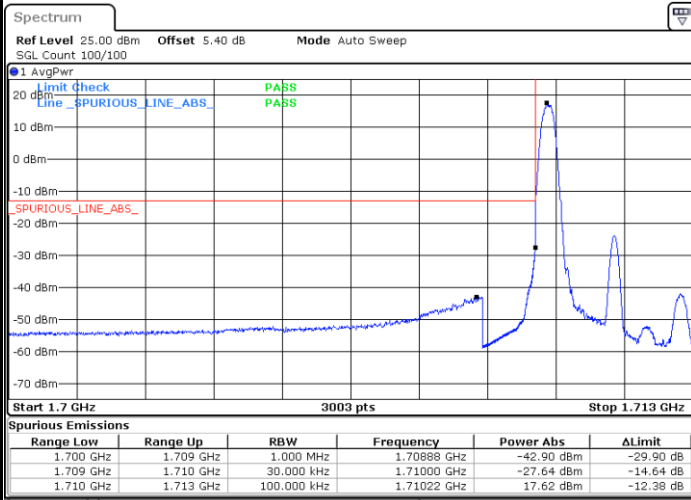
Highest Band Edge / Full RB





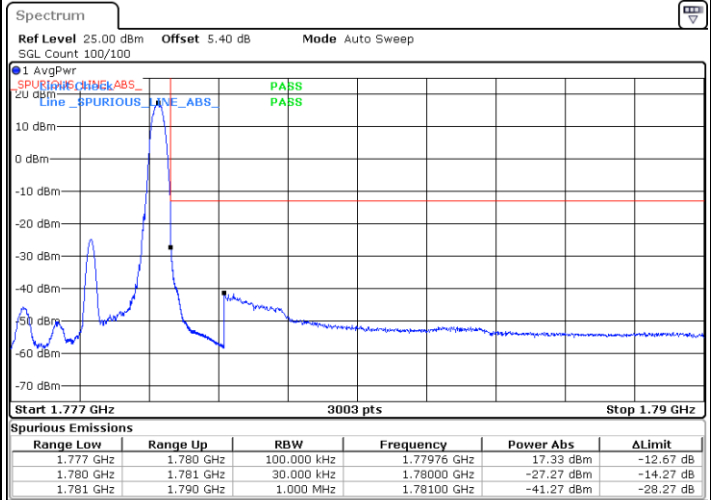
LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



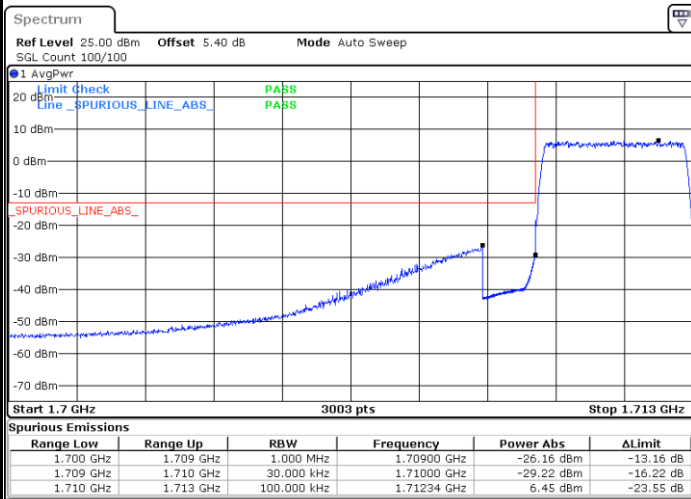
Date: 28 APR 2023 23:38:34

Highest Band Edge / 1 RB



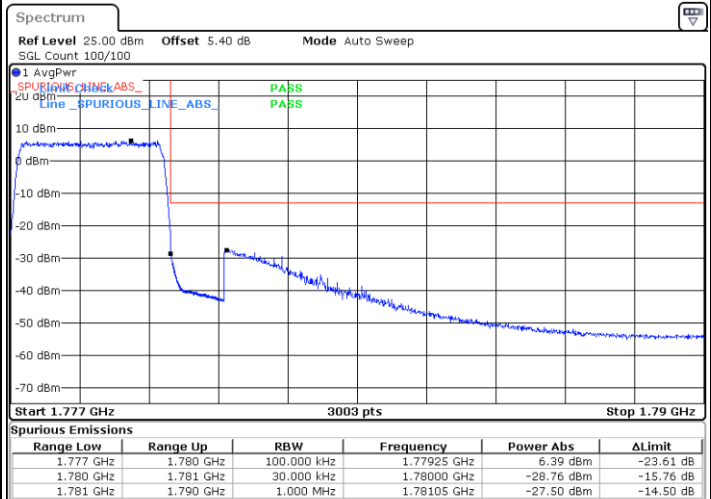
Date: 28 APR 2023 23:55:27

Lowest Band Edge / Full RB



Date: 28 APR 2023 23:45:36

Highest Band Edge / Full RB

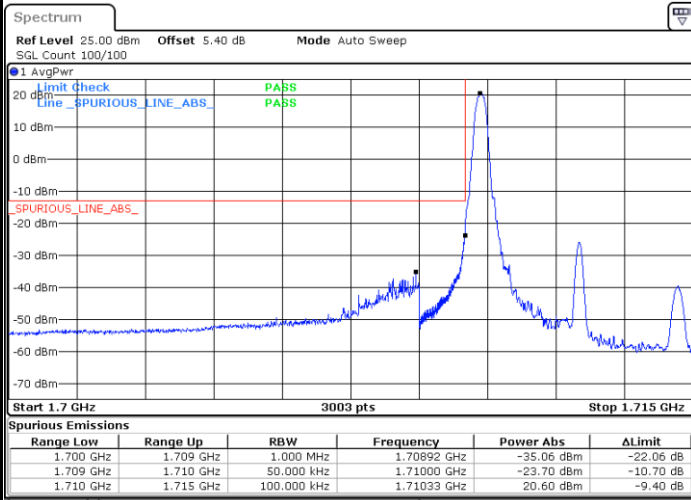


Date: 29 APR 2023 00:02:28

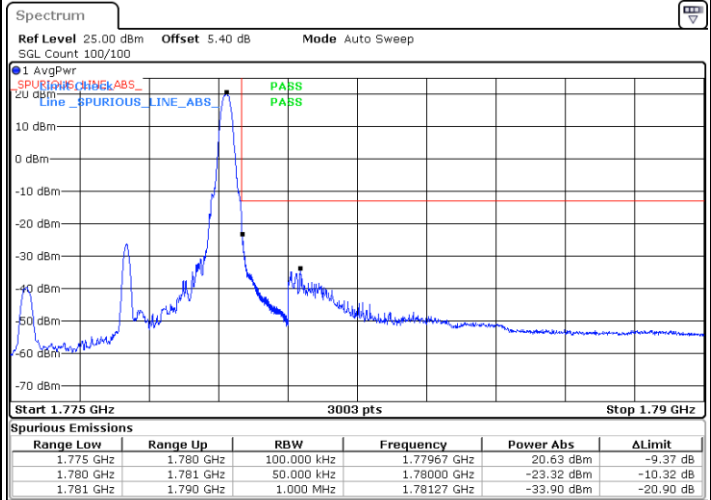


LTE Band 66 / 5MHz / QPSK

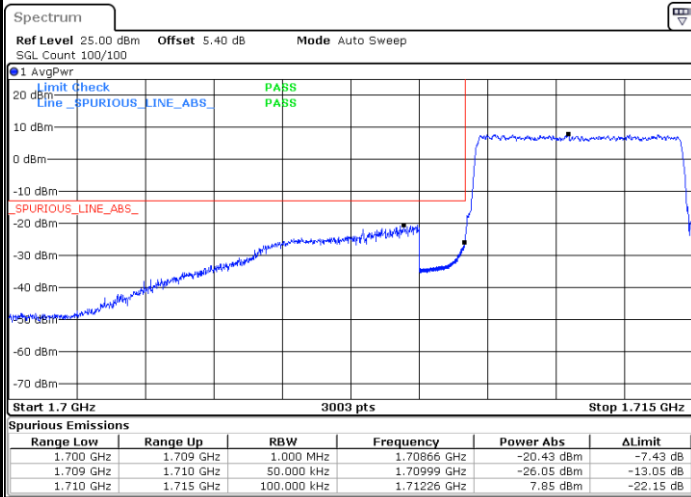
Lowest Band Edge / 1 RB



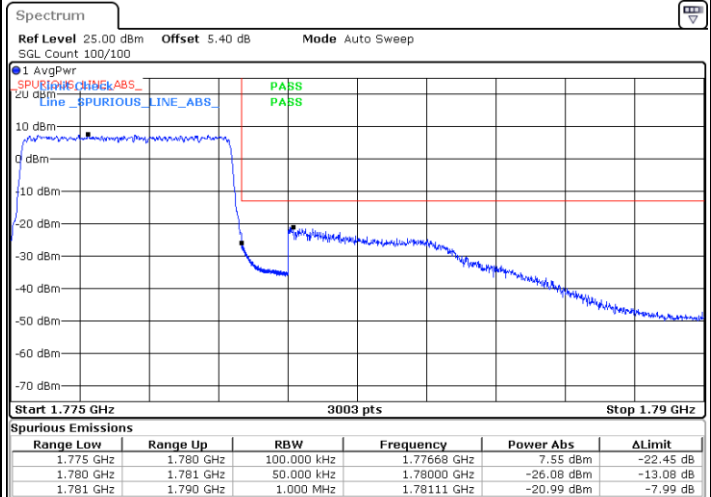
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



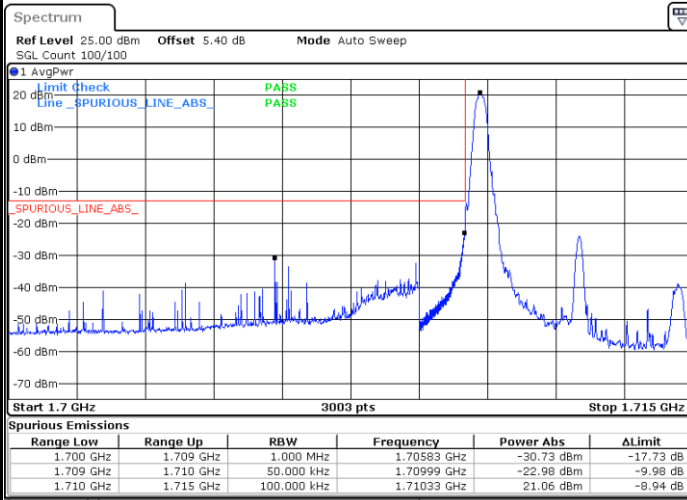
Highest Band Edge / Full RB





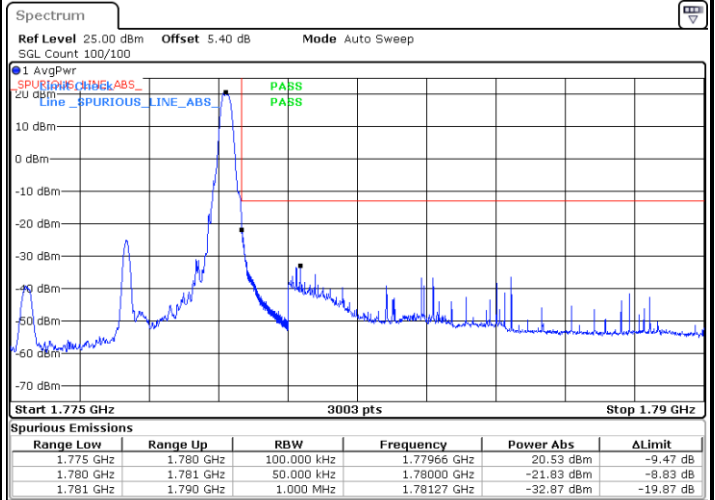
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



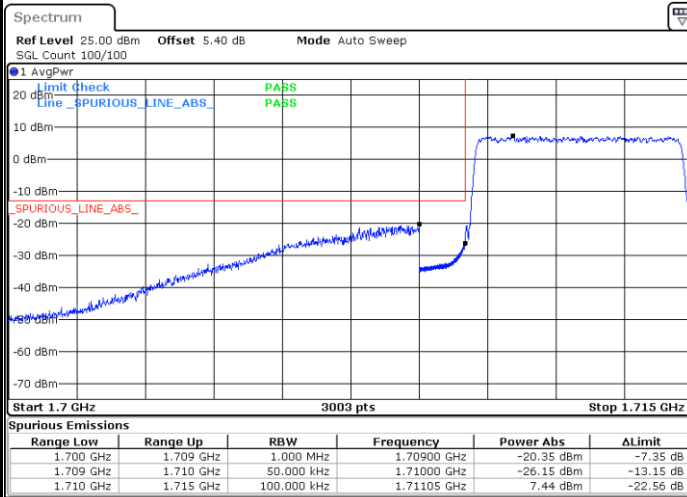
Date: 29 APR 2023 00:25:02

Highest Band Edge / 1 RB



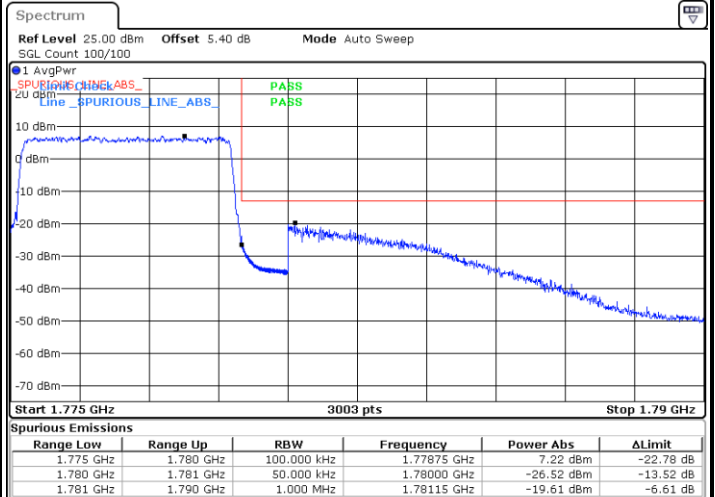
Date: 29 APR 2023 00:36:12

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:29:19

Highest Band Edge / Full RB

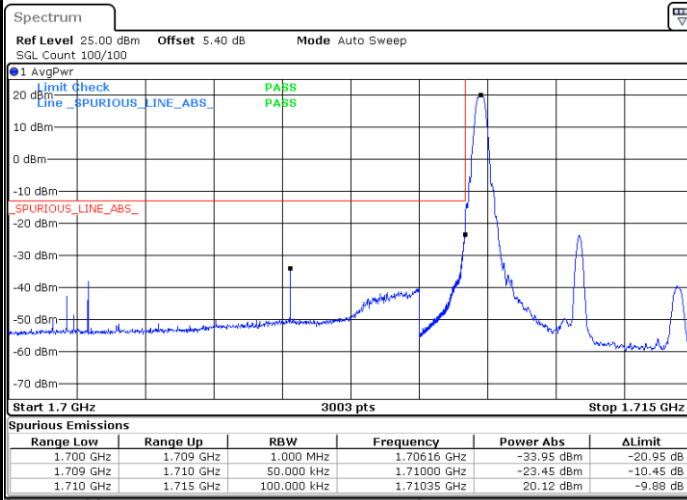


Date: 29 APR 2023 00:40:13



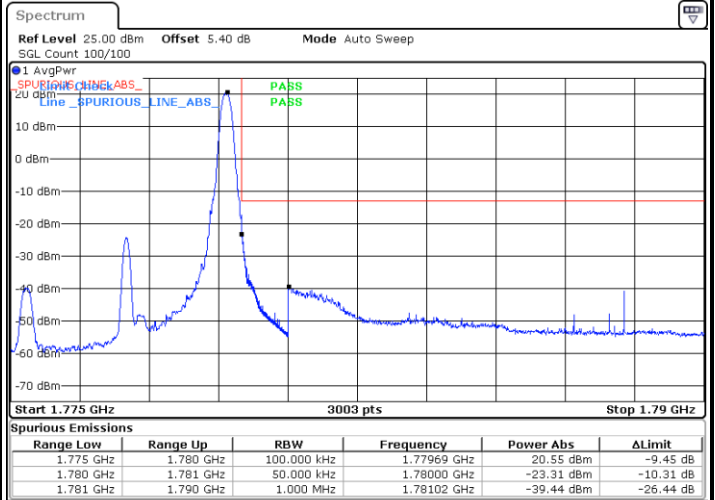
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



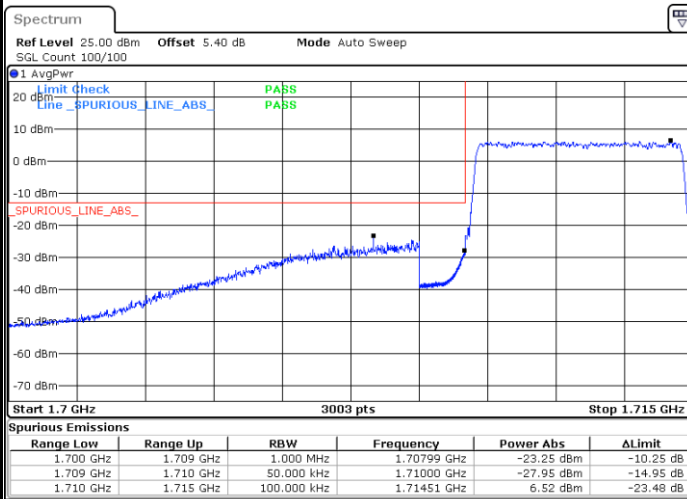
Date: 29 APR 2023 00:26:17

Highest Band Edge / 1 RB



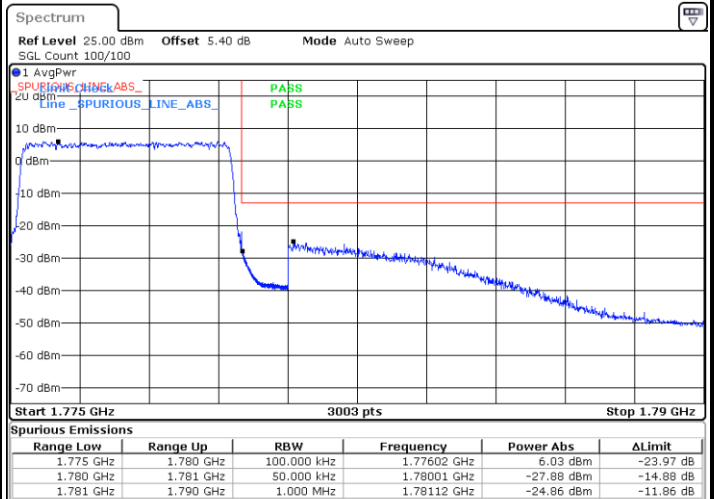
Date: 29 APR 2023 00:37:11

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:30:18

Highest Band Edge / Full RB

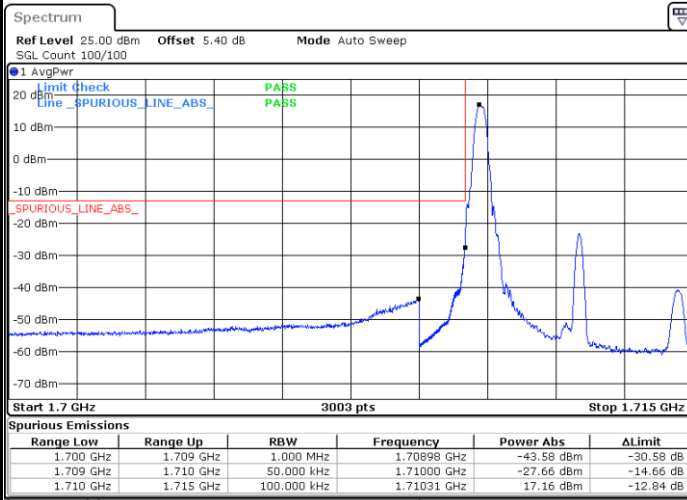


Date: 29 APR 2023 00:41:13



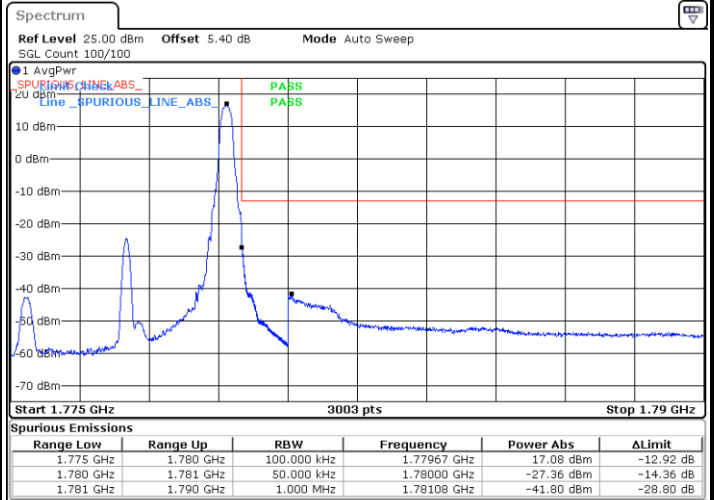
LTE Band 66 / 5MHz /256QAM

Lowest Band Edge / 1RB



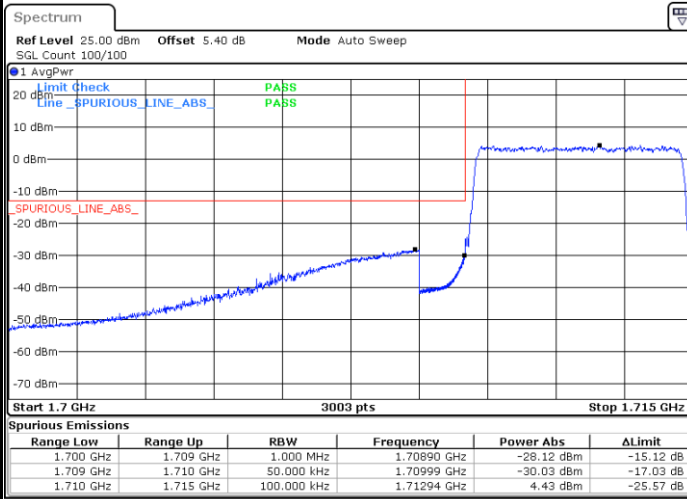
Date: 29 APR 2023 00:27:17

Highest Band Edge / 1 RB



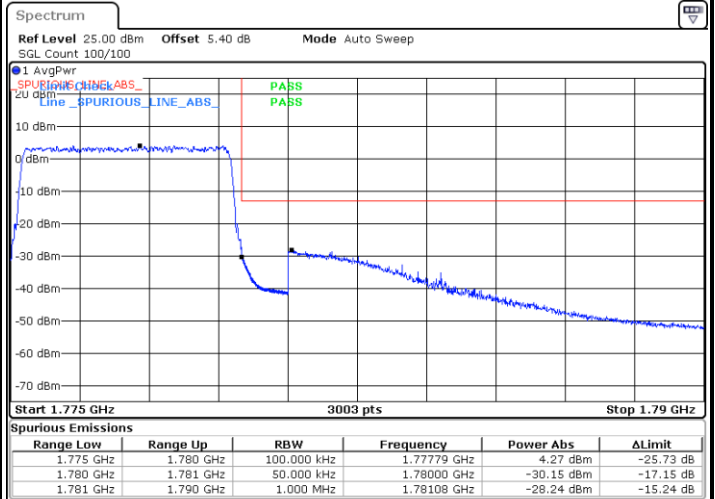
Date: 29 APR 2023 00:38:11

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:31:18

Highest Band Edge / Full RB

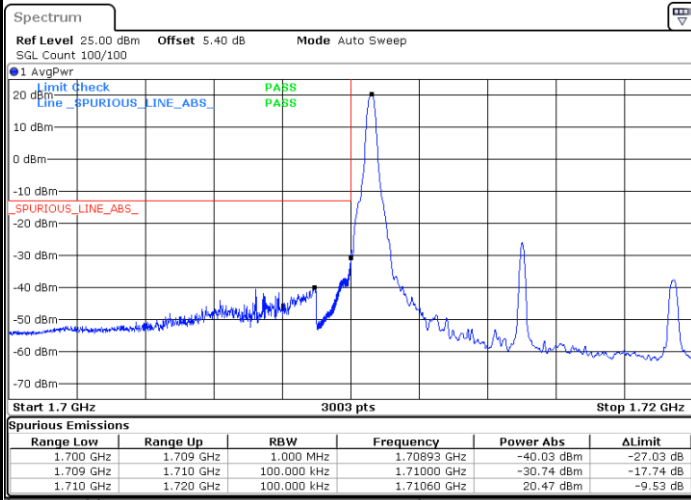


Date: 29 APR 2023 00:42:14



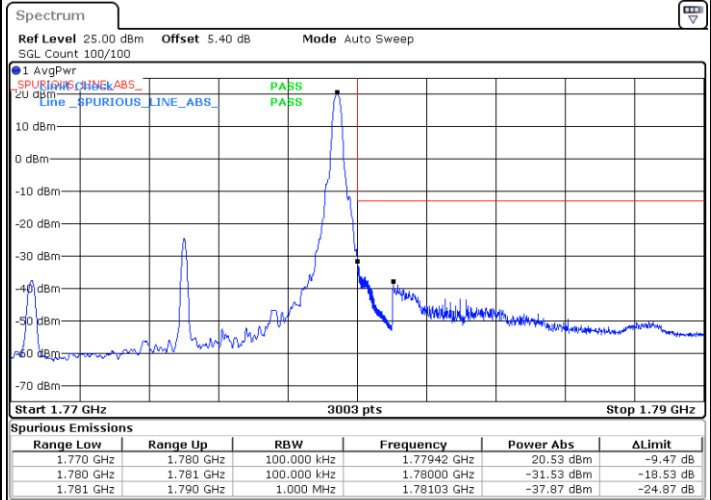
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



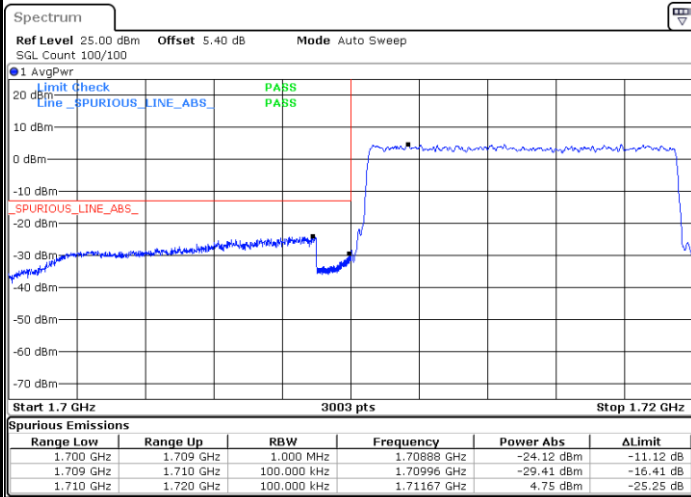
Date: 29 APR 2023 00:44:41

Highest Band Edge / 1 RB



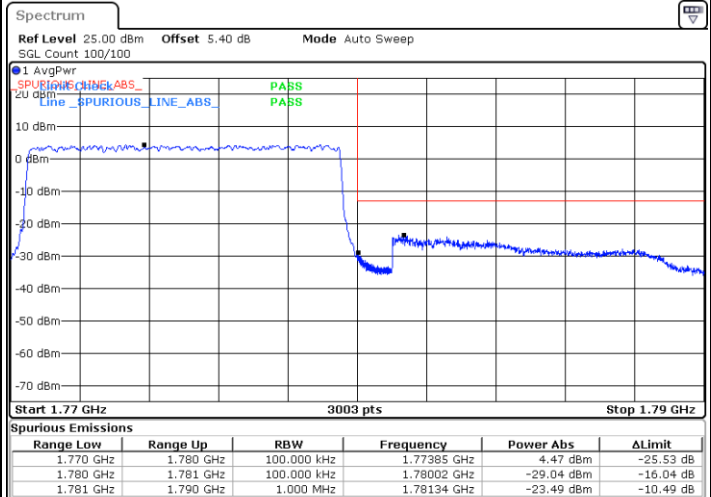
Date: 29 APR 2023 00:55:37

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:48:44

Highest Band Edge / Full RB

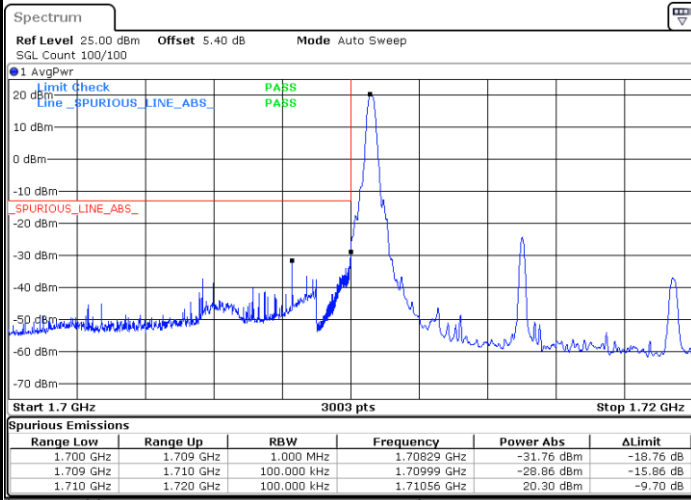


Date: 29 APR 2023 00:59:40



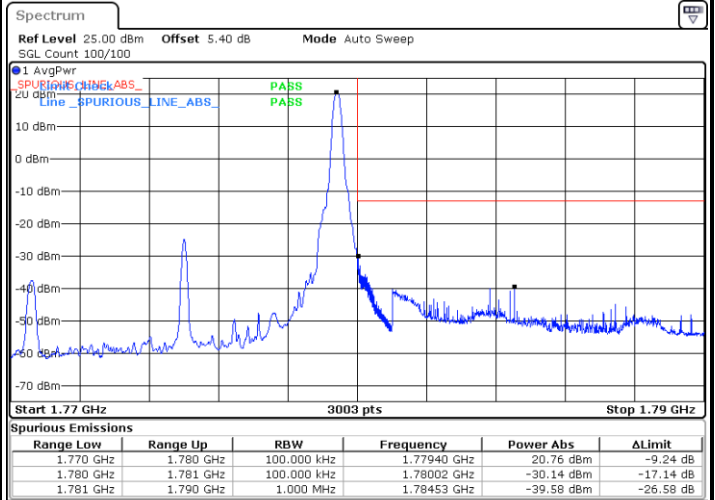
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



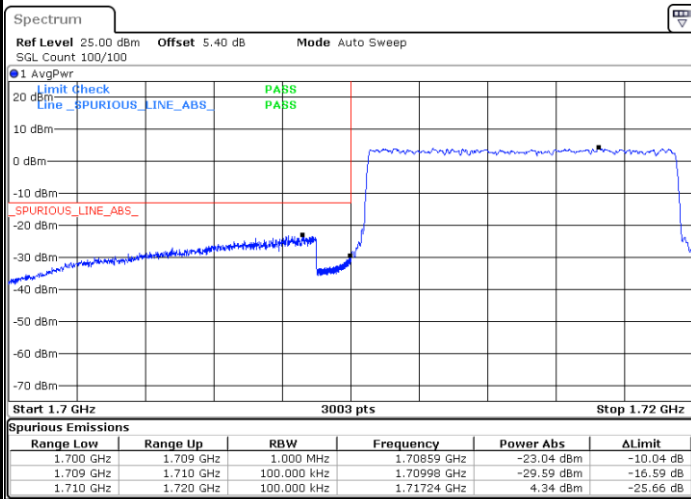
Date: 29 APR 2023 00:45:41

Highest Band Edge / 1 RB



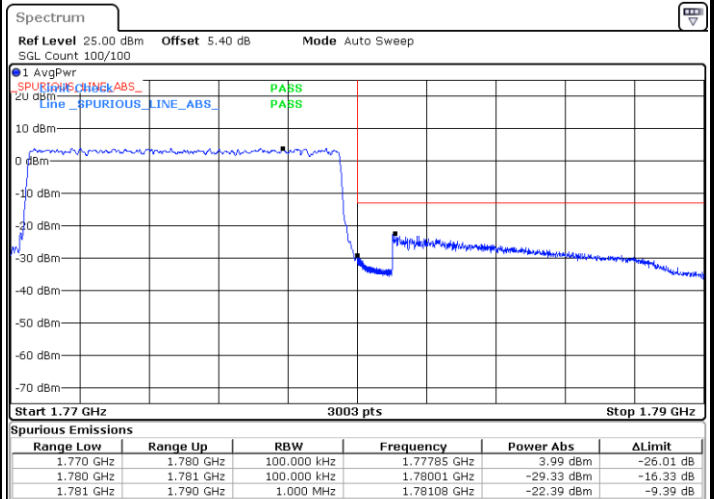
Date: 29 APR 2023 00:56:37

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:49:44

Highest Band Edge / Full RB

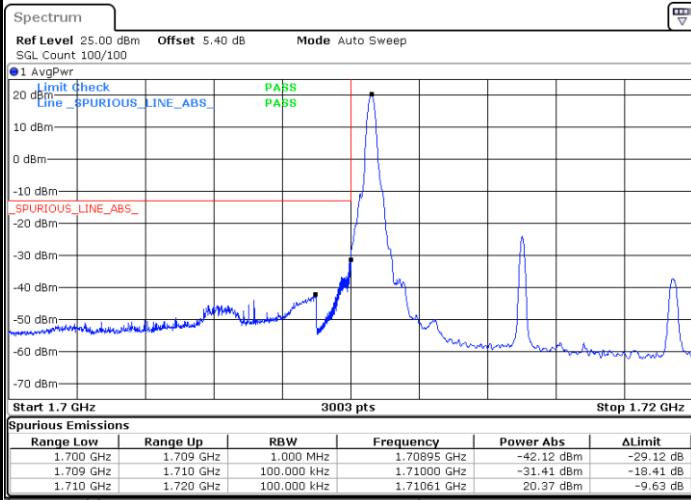


Date: 29 APR 2023 01:00:40



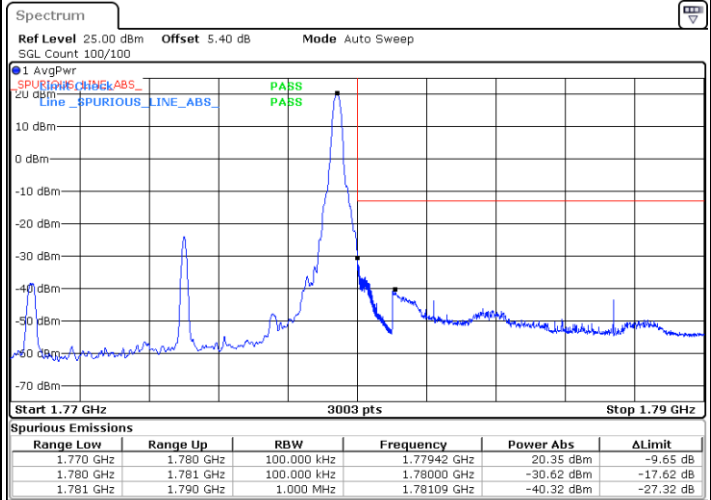
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



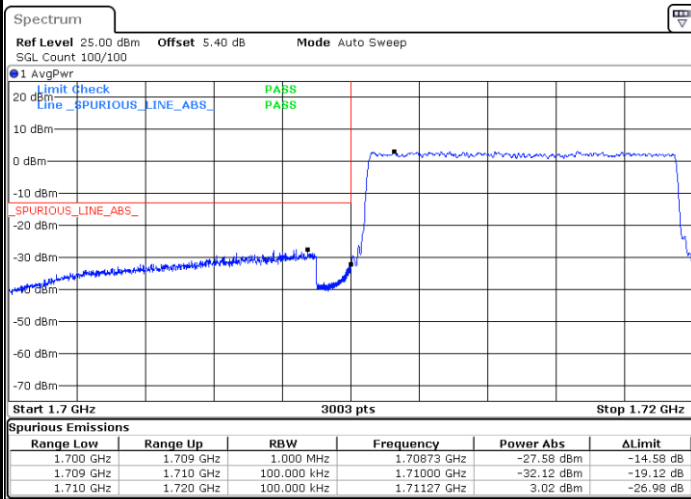
Date: 29 APR 2023 00:46:41

Highest Band Edge / 1 RB



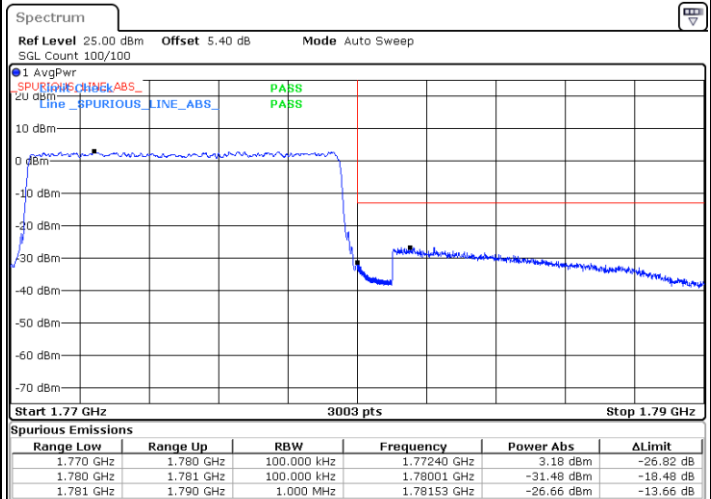
Date: 29 APR 2023 00:57:37

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:50:44

Highest Band Edge / Full RB

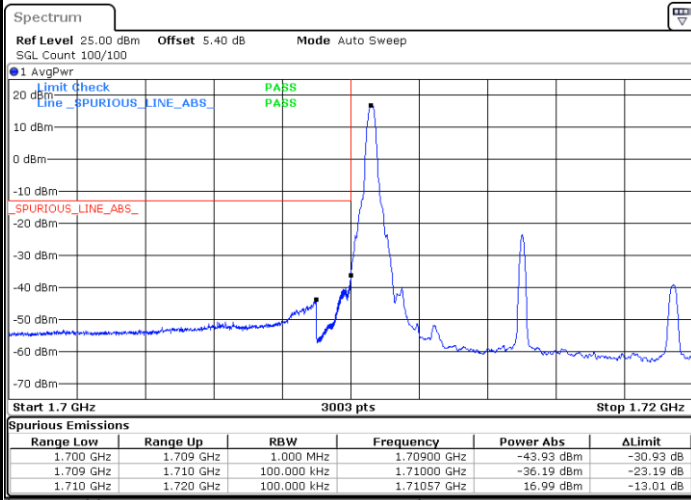


Date: 29 APR 2023 01:01:40



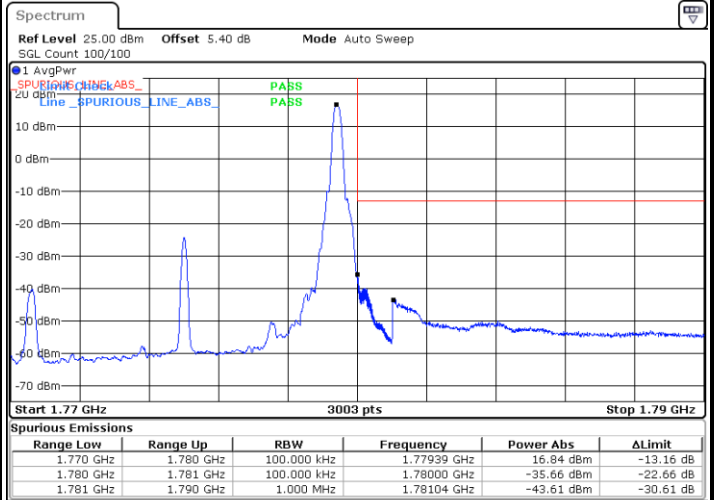
LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



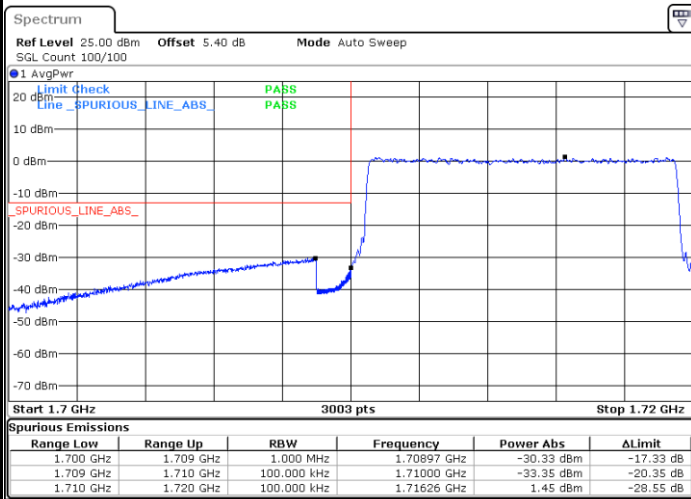
Date: 29 APR 2023 00:47:41

Highest Band Edge / 1 RB



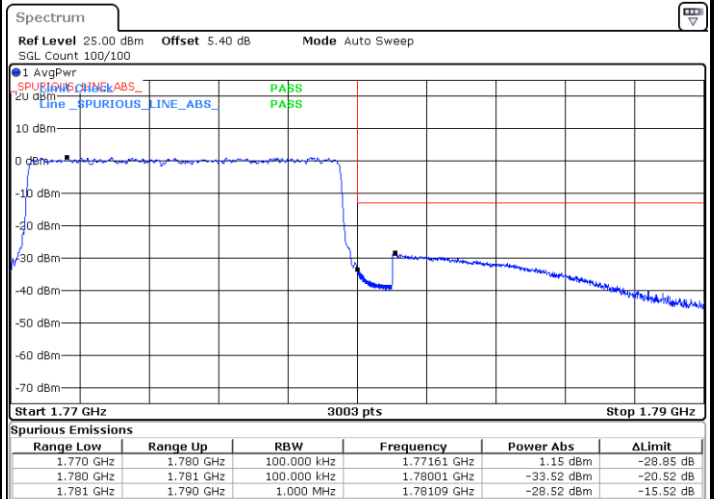
Date: 29 APR 2023 00:58:36

Lowest Band Edge / Full RB



Date: 29 APR 2023 00:51:44

Highest Band Edge / Full RB

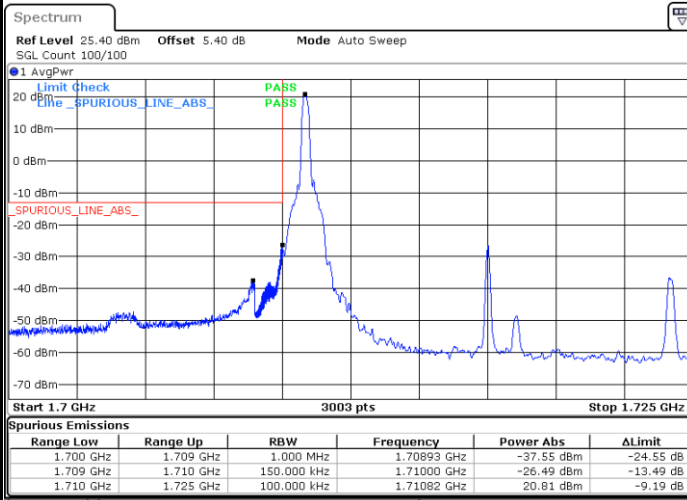


Date: 29 APR 2023 01:02:39



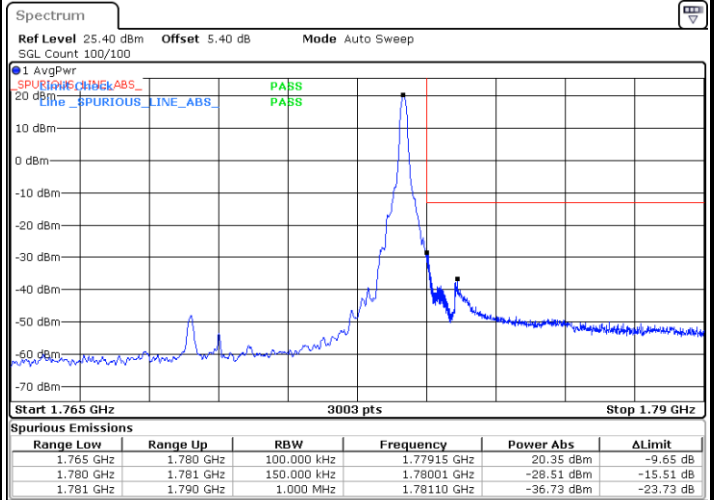
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



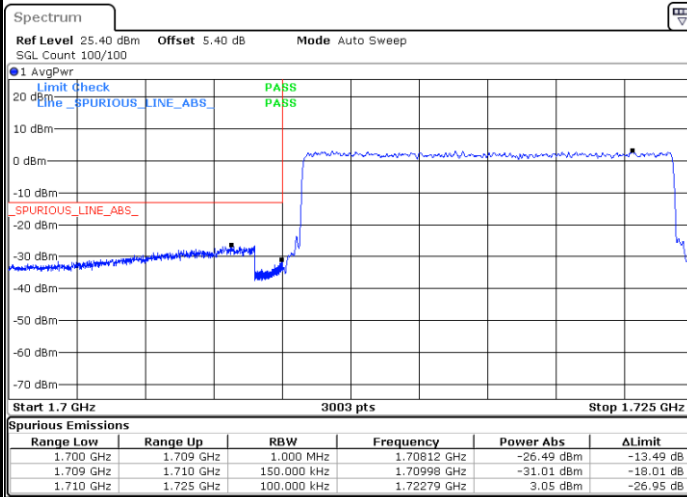
Date: 29 APR 2023 01:07:01

Highest Band Edge / 1 RB



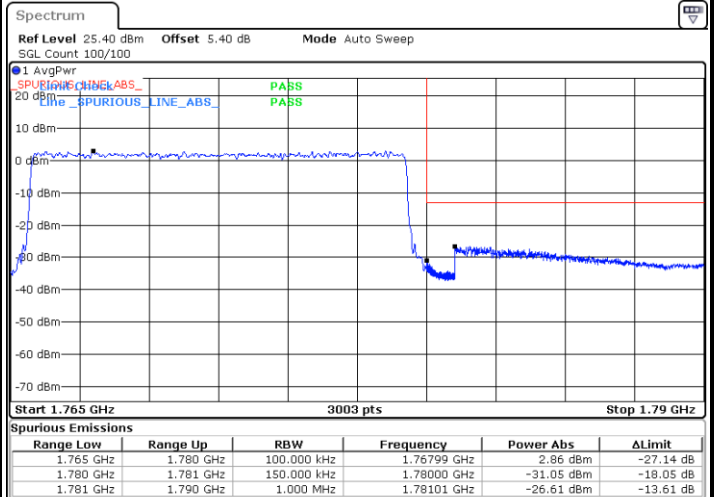
Date: 29 APR 2023 01:17:58

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:11:05

Highest Band Edge / Full RB

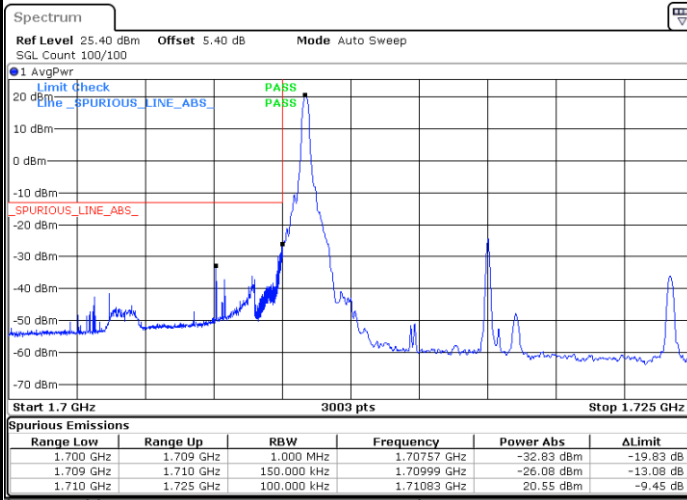


Date: 29 APR 2023 01:22:00



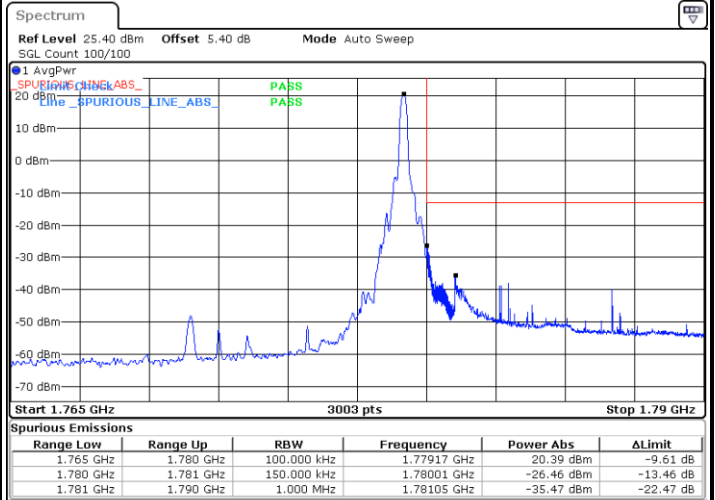
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



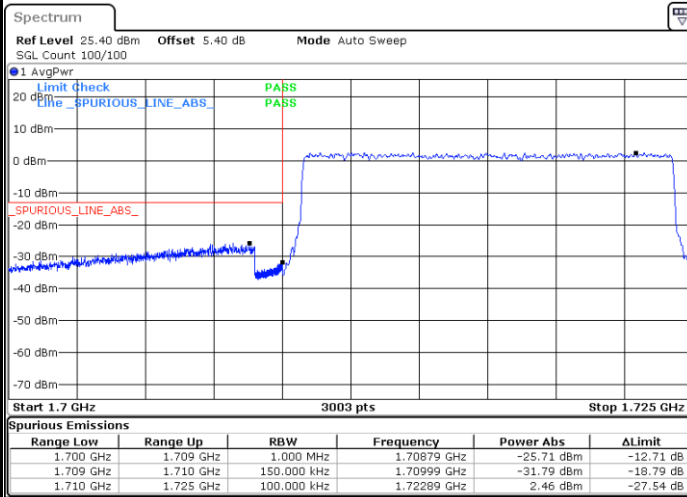
Date: 29 APR 2023 01:08:02

Highest Band Edge / 1 RB



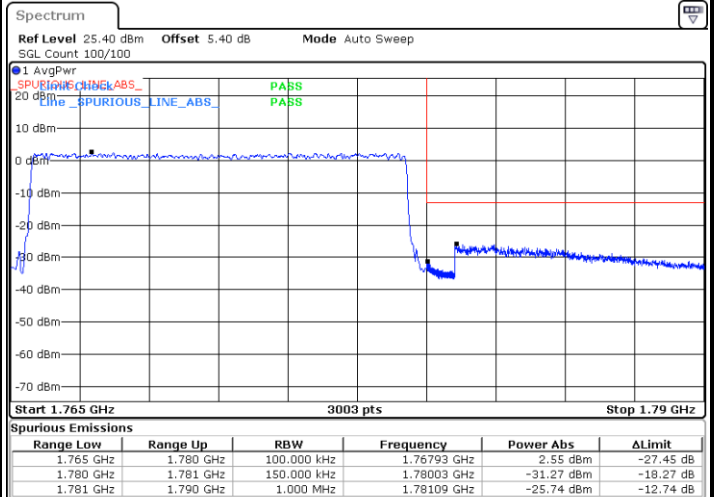
Date: 29 APR 2023 01:18:57

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:12:05

Highest Band Edge / Full RB

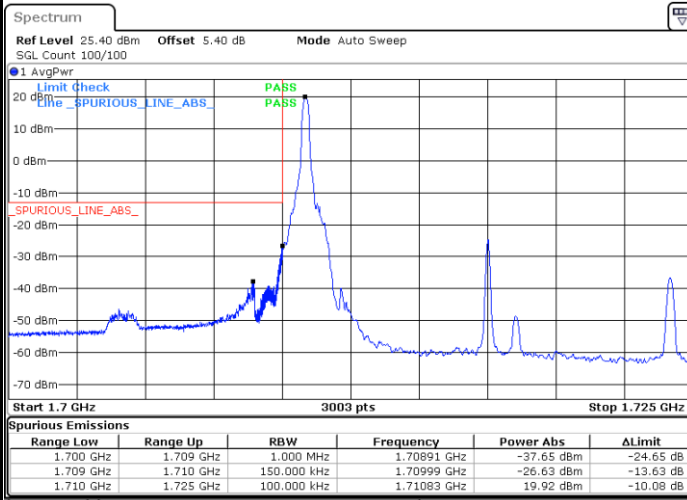


Date: 29 APR 2023 01:23:00



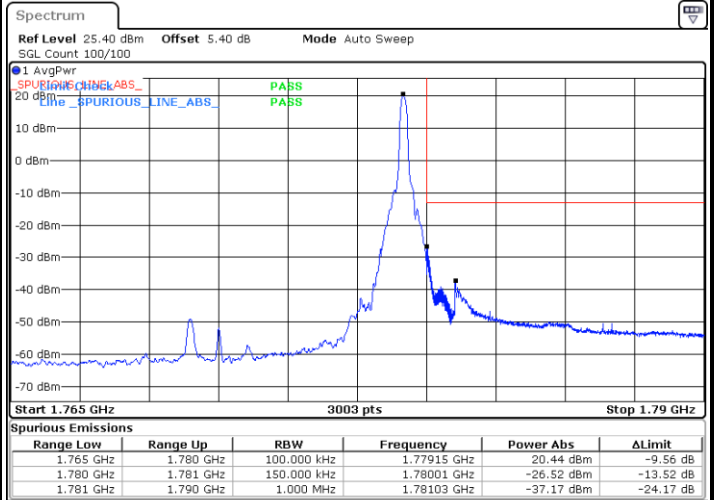
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



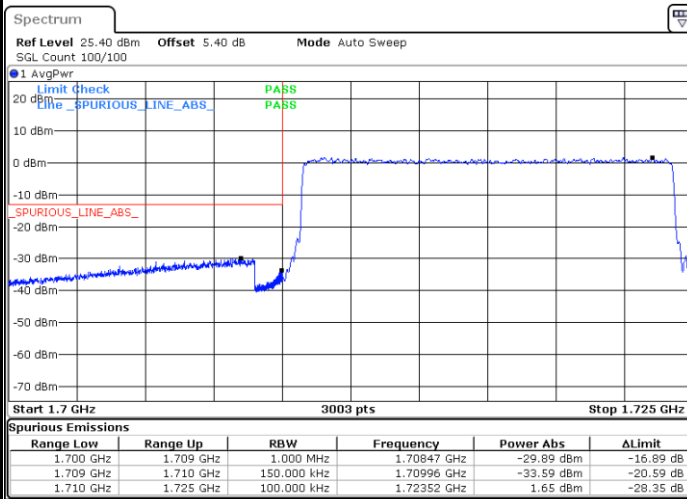
Date: 29 APR 2023 01:09:02

Highest Band Edge / 1 RB



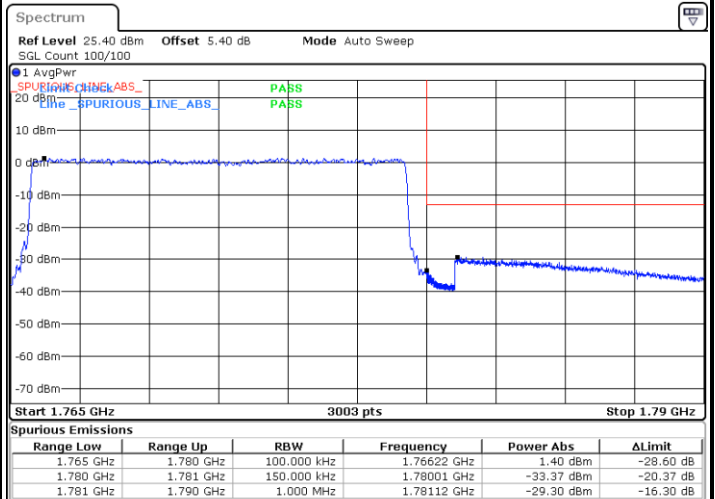
Date: 29 APR 2023 01:19:57

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:13:04

Highest Band Edge / Full RB

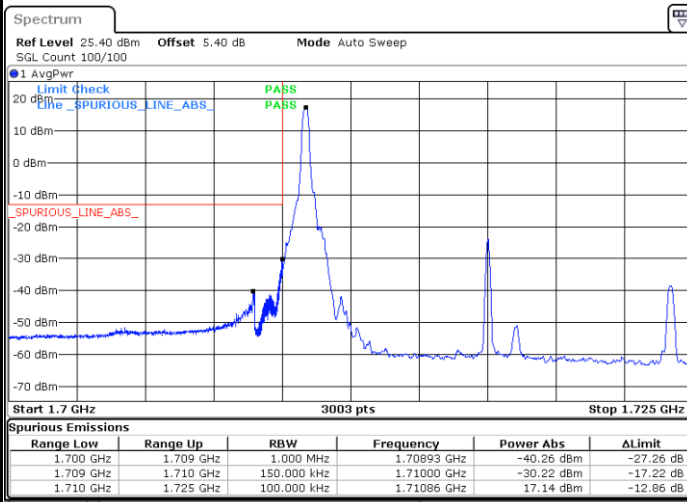


Date: 29 APR 2023 01:24:00



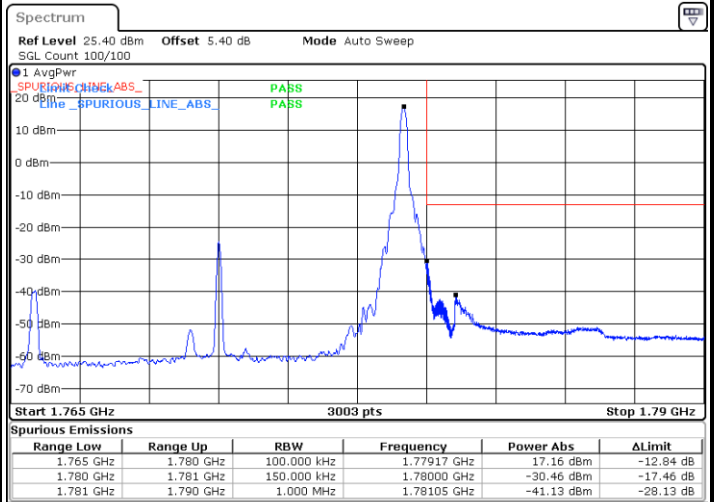
LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



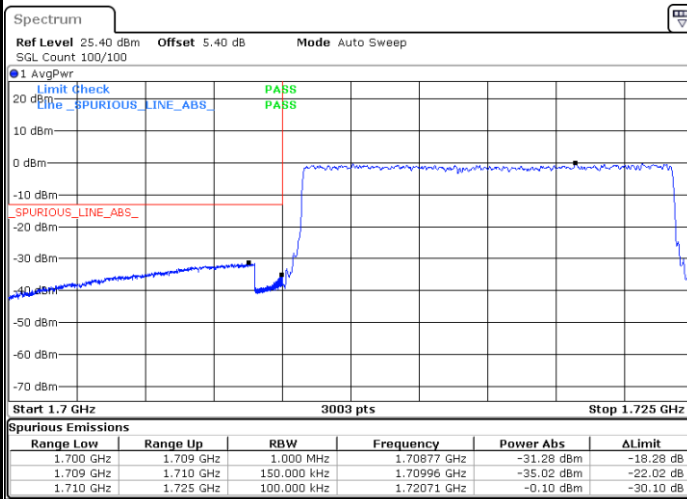
Date: 29 APR 2023 01:10:02

Highest Band Edge / 1 RB



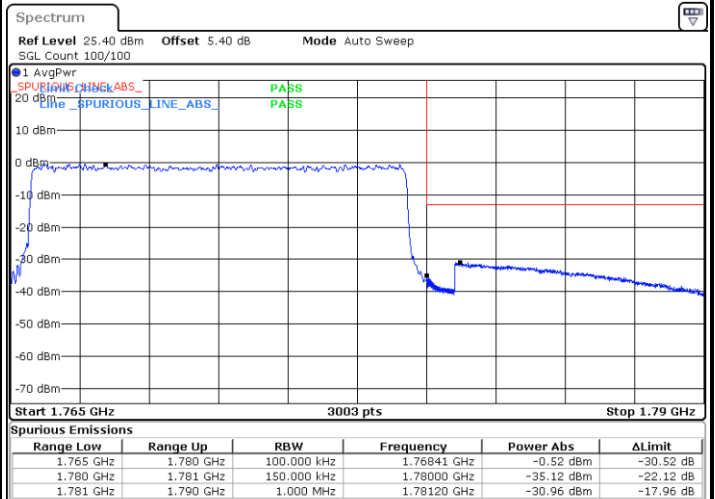
Date: 29 APR 2023 01:20:57

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:14:04

Highest Band Edge / Full RB

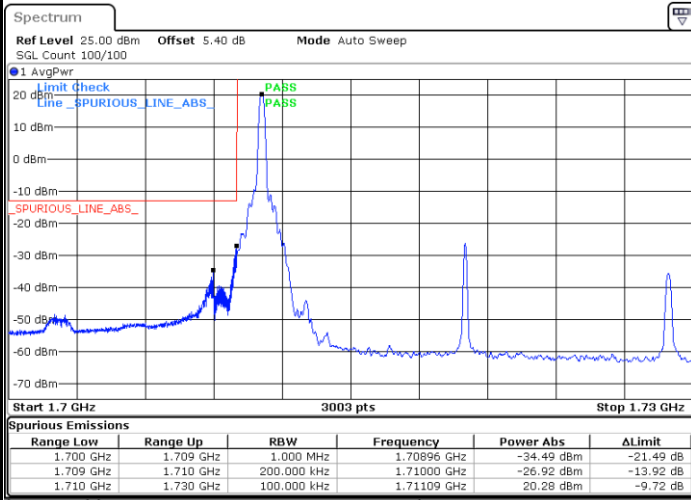


Date: 29 APR 2023 01:24:59



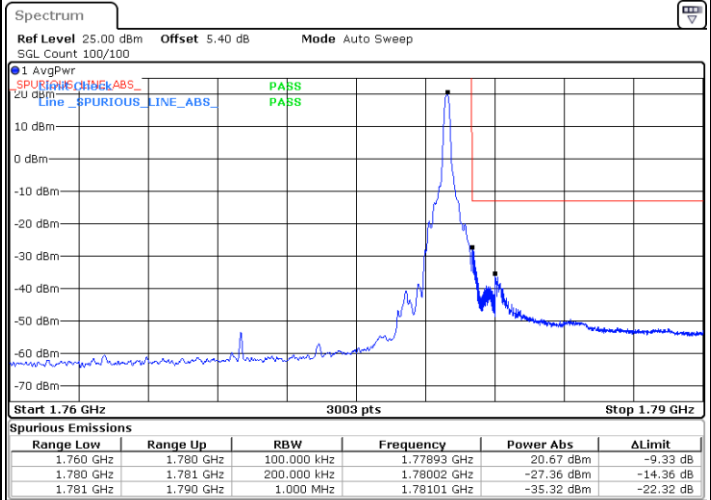
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



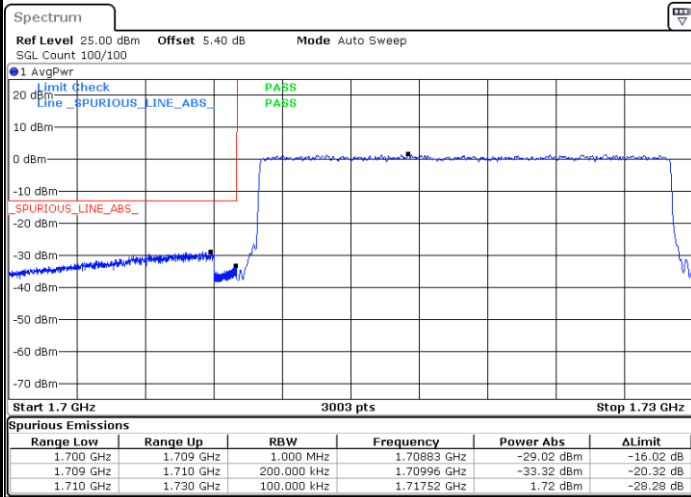
Date: 29 APR 2023 01:39:57

Highest Band Edge / 1 RB



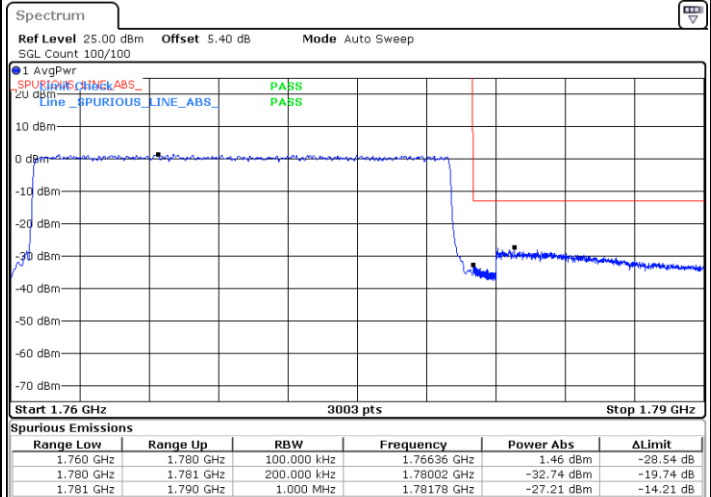
Date: 29 APR 2023 01:50:53

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:44:00

Highest Band Edge / Full RB

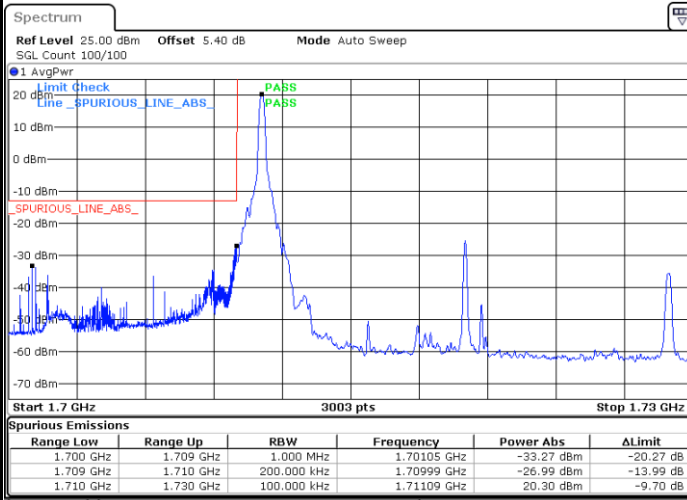


Date: 29 APR 2023 01:54:55



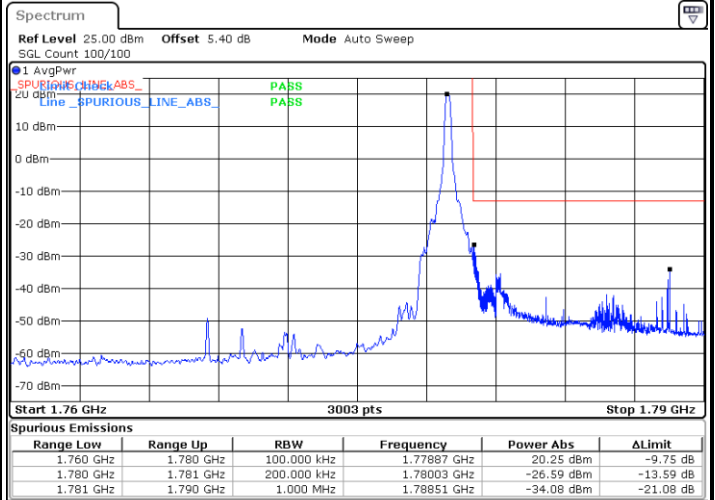
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



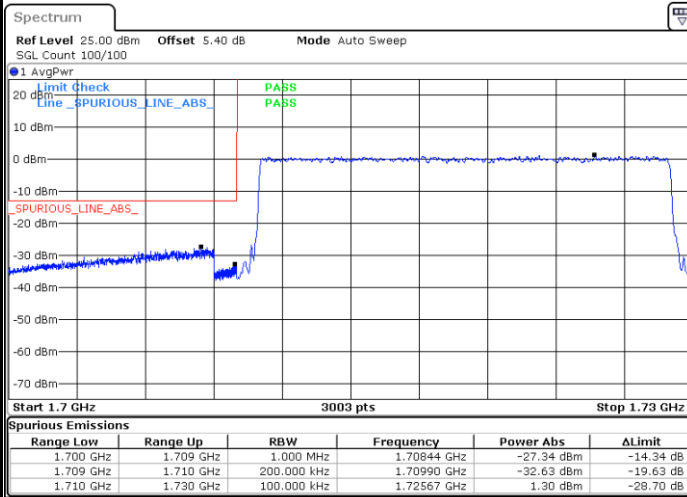
Date: 29 APR 2023 01:40:57

Highest Band Edge / 1 RB



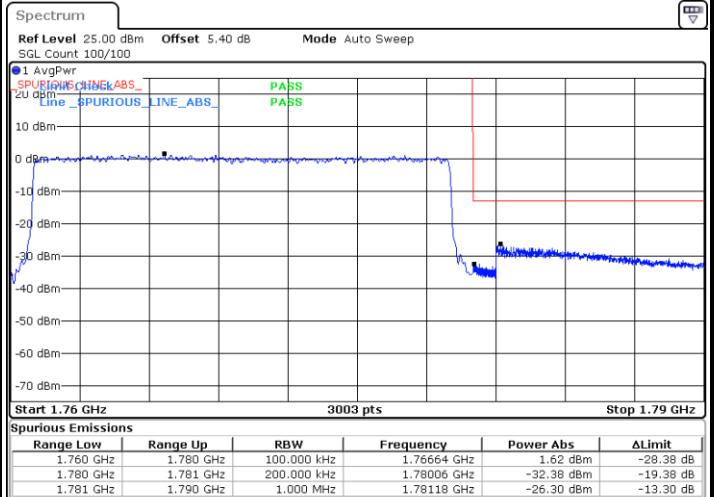
Date: 29 APR 2023 01:51:52

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:45:00

Highest Band Edge / Full RB

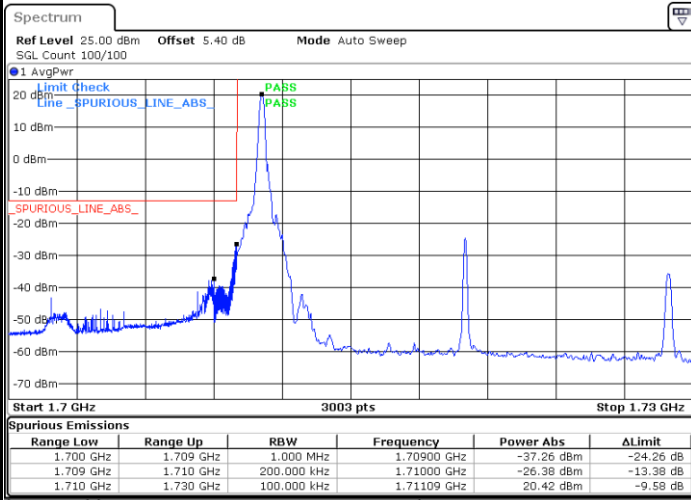


Date: 29 APR 2023 01:55:55



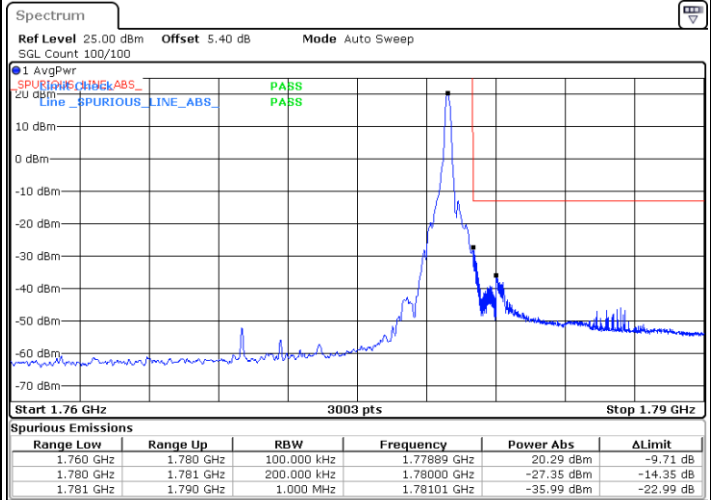
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



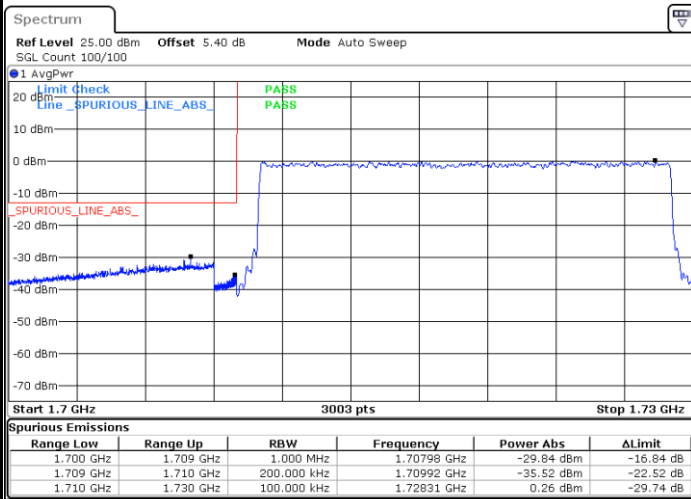
Date: 29 APR 2023 01:41:57

Highest Band Edge / 1 RB



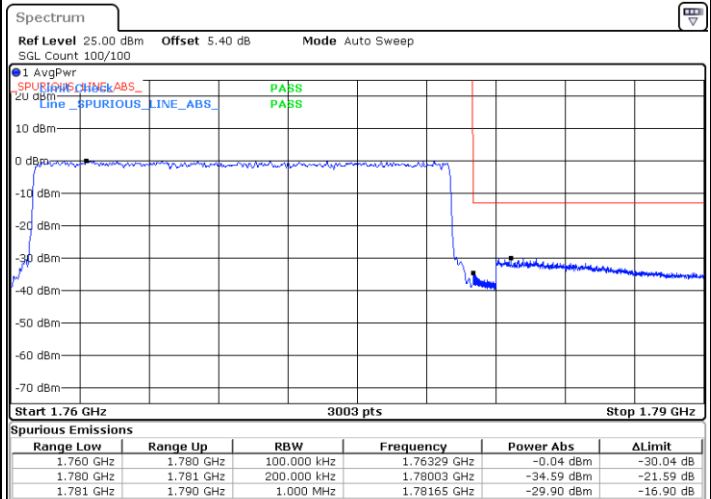
Date: 29 APR 2023 01:52:52

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:46:00

Highest Band Edge / Full RB

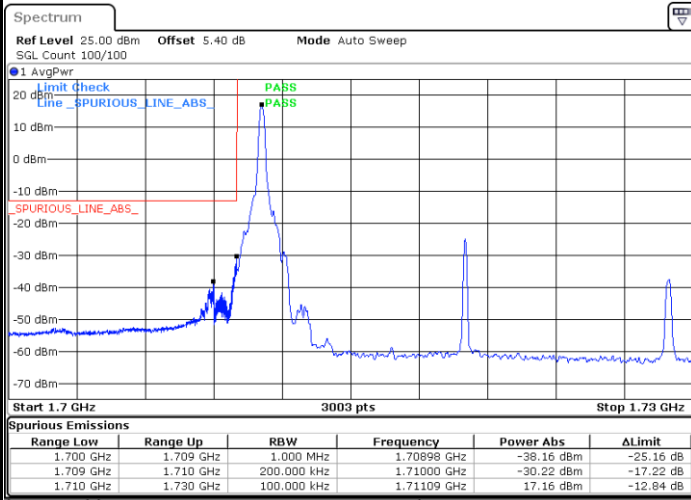


Date: 29 APR 2023 01:56:55



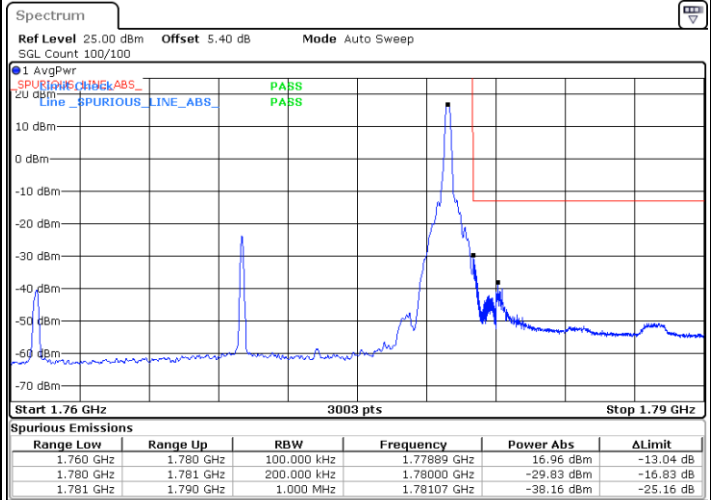
LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



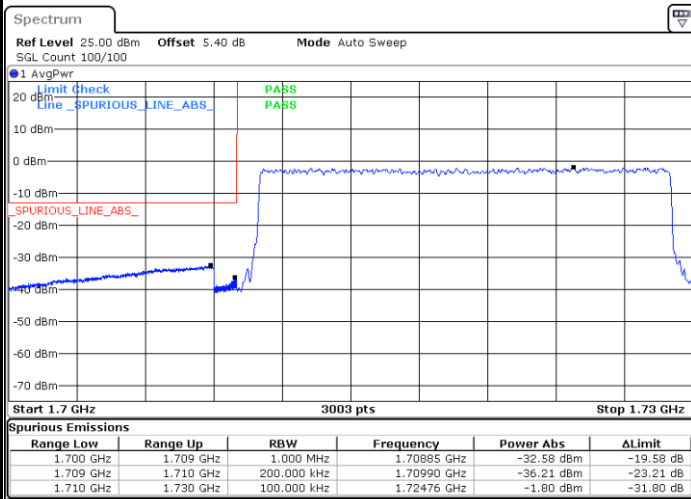
Date: 29 APR 2023 01:42:57

Highest Band Edge / 1 RB



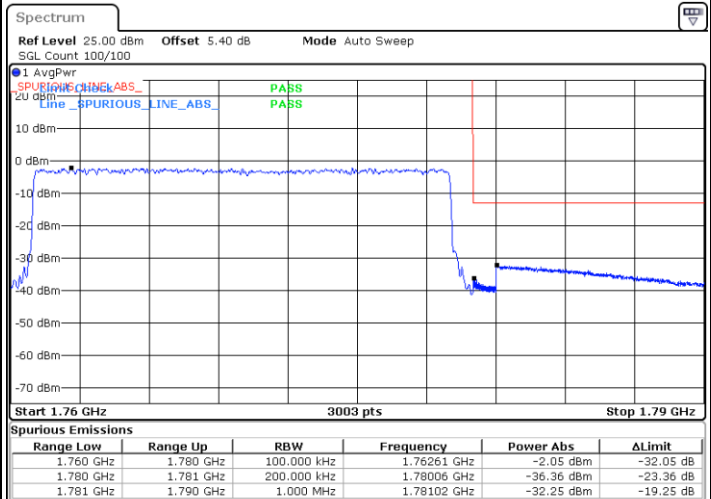
Date: 29 APR 2023 01:53:52

Lowest Band Edge / Full RB



Date: 29 APR 2023 01:47:00

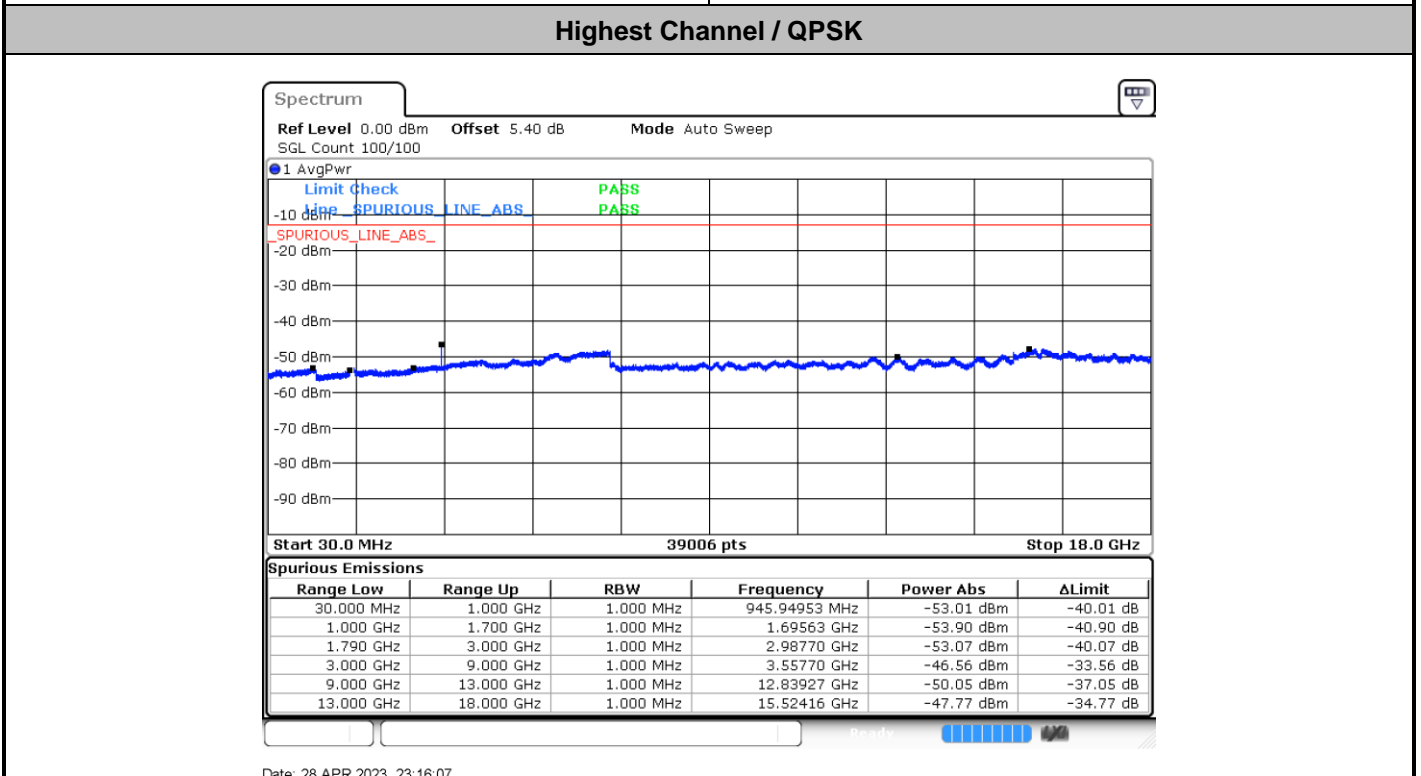
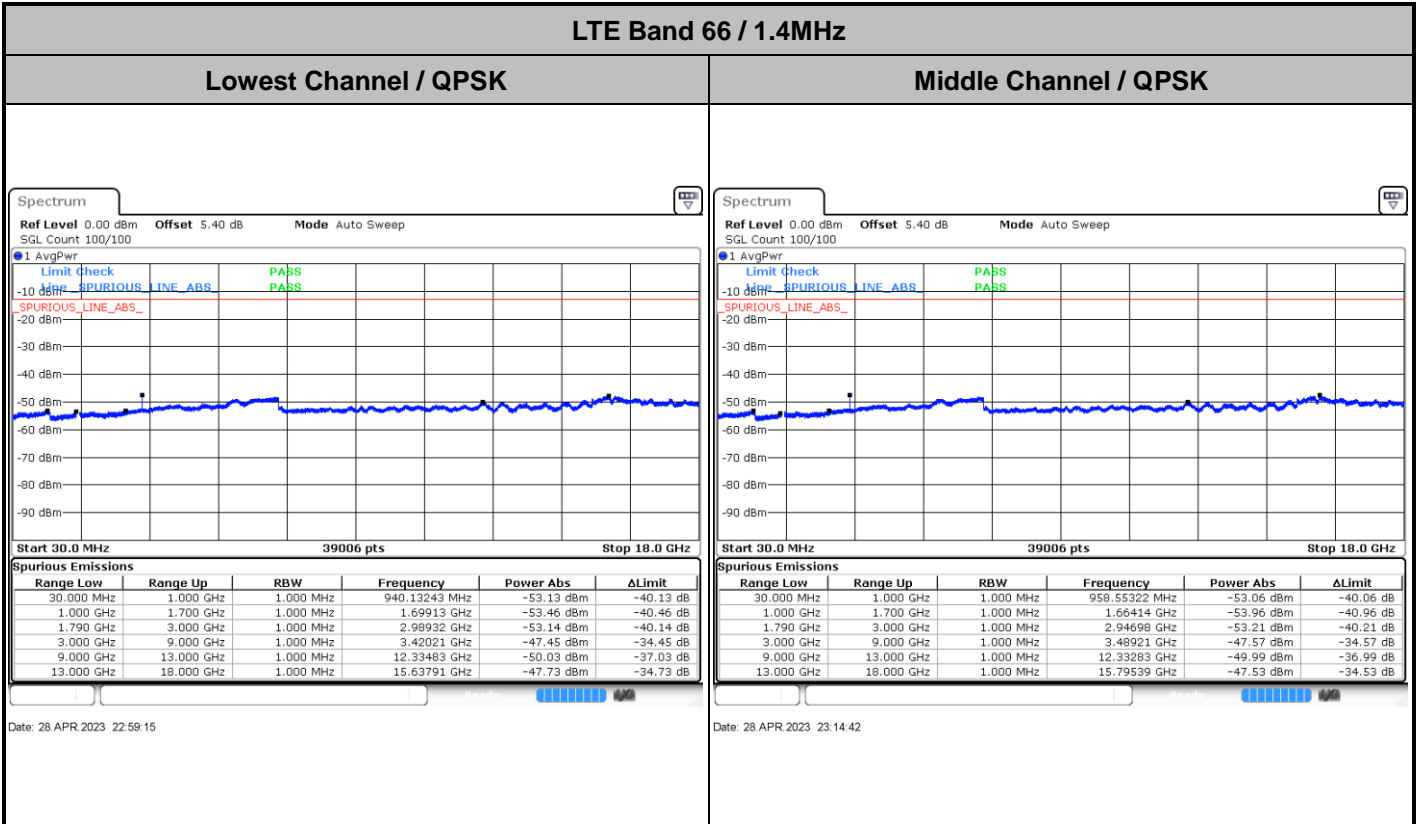
Highest Band Edge / Full RB



Date: 29 APR 2023 01:57:55



Conducted Spurious Emission

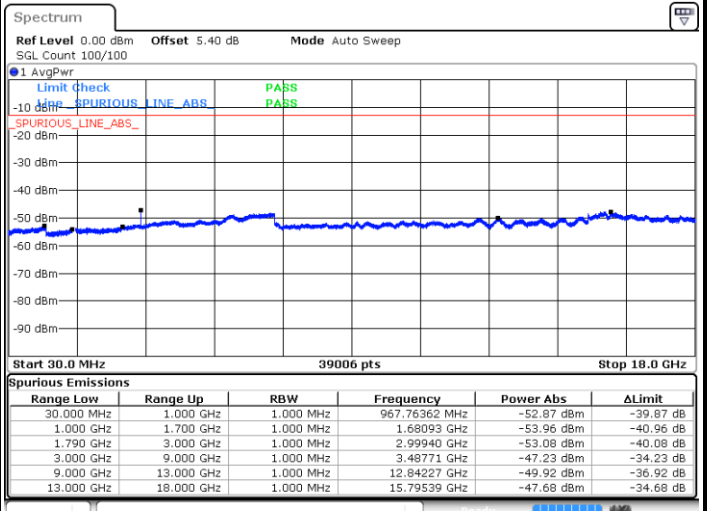
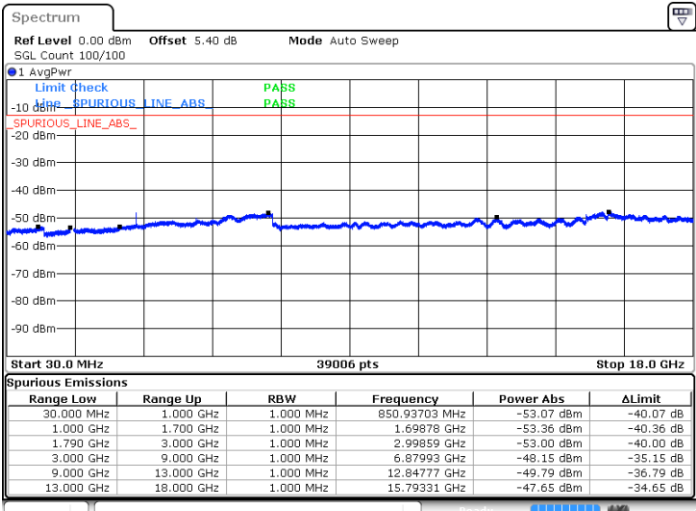




LTE Band 66 / 3MHz

Lowest Channel / QPSK

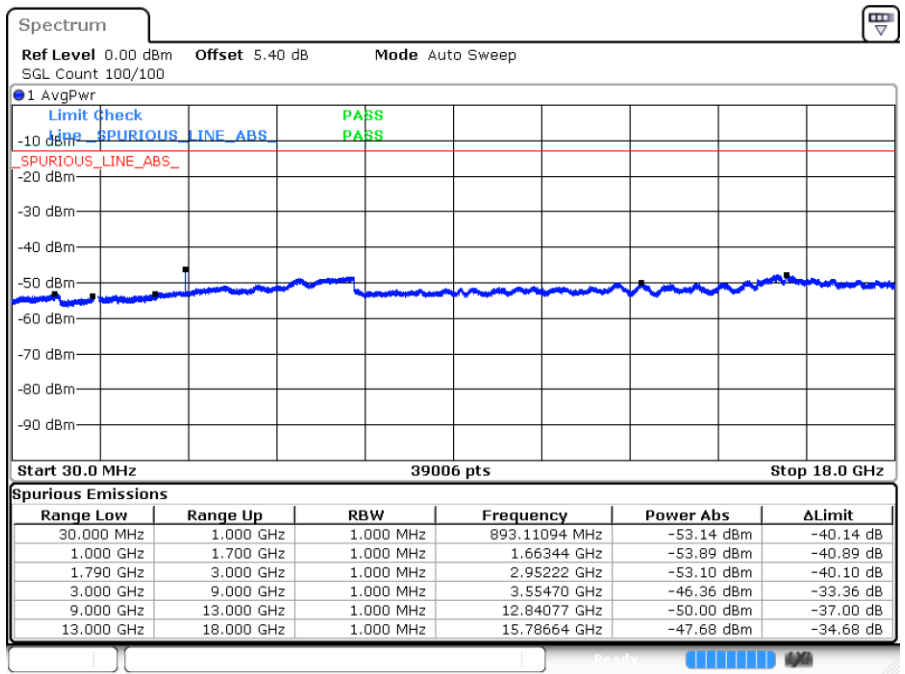
Middle Channel / QPSK



Date: 28 APR 2023 23:31:35

Date: 28 APR 2023 23:47:03

Highest Channel / QPSK



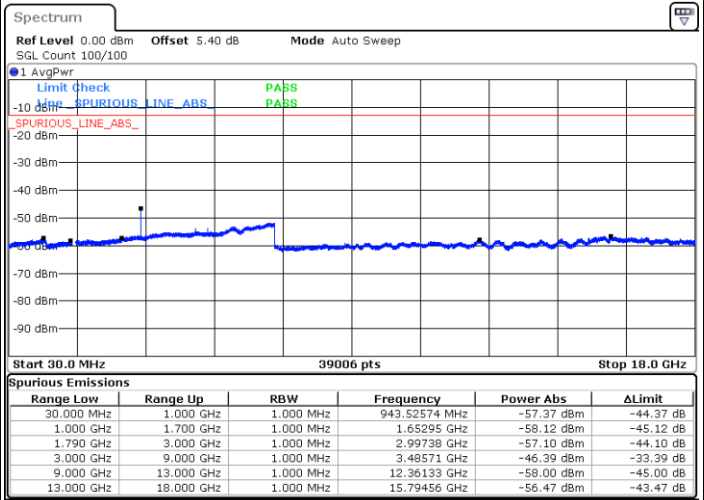
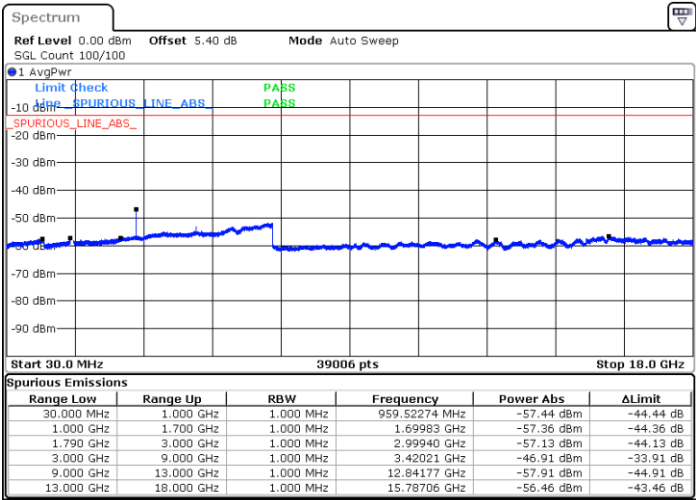
Date: 28 APR 2023 23:48:28



LTE Band 66 / 5MHz

Lowest Channel / QPSK

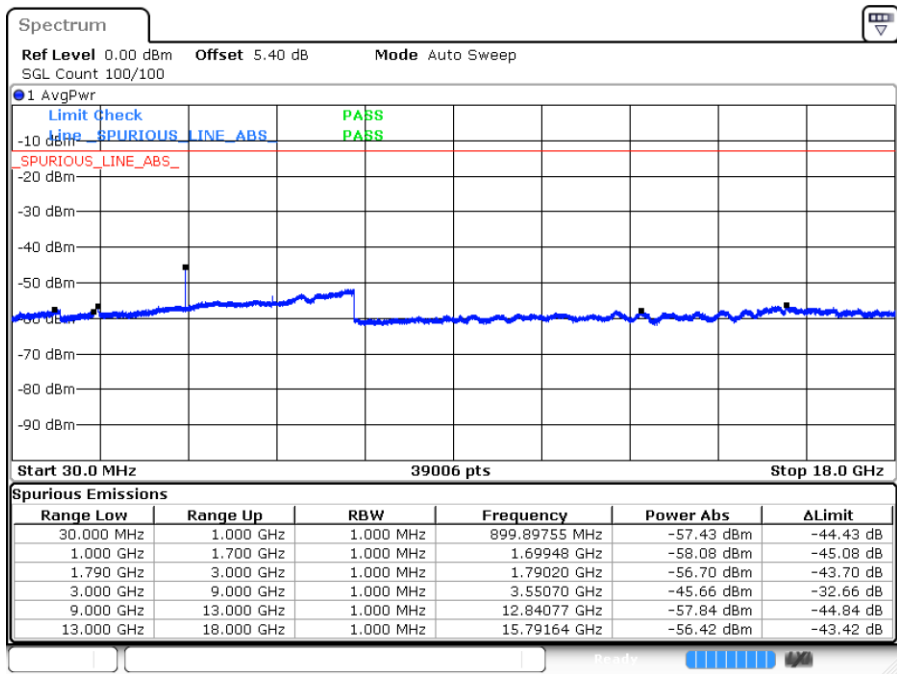
Middle Channel / QPSK



Date: 29 APR 2023 00:22:02

Date: 29 APR 2023 00:32:47

Highest Channel / QPSK



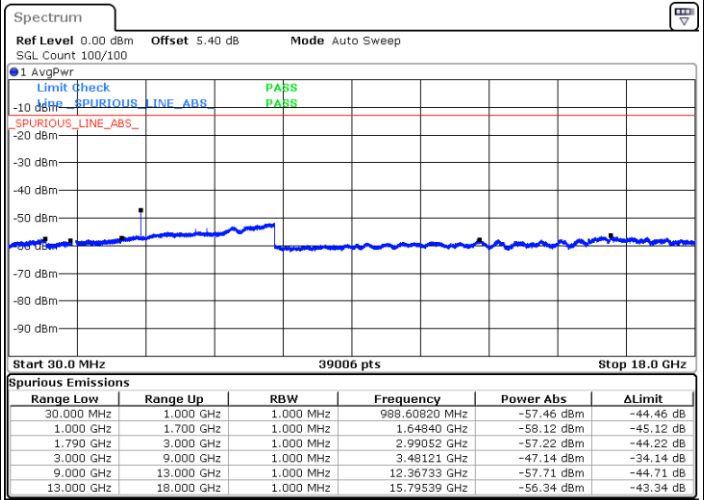
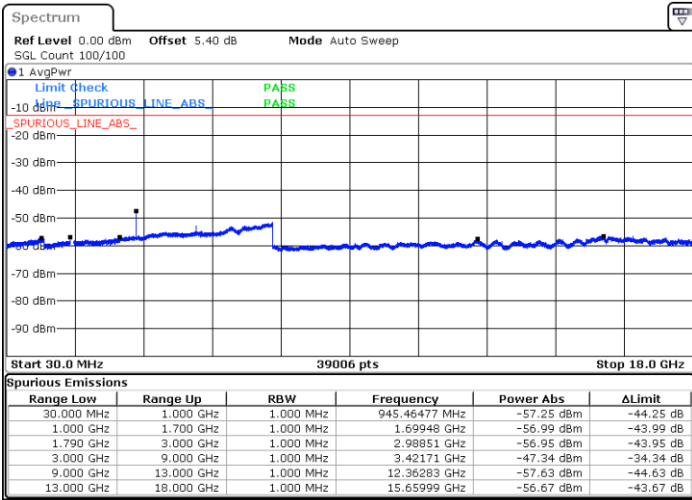
Date: 29 APR 2023 00:34:12



LTE Band 66 / 10MHz

Lowest Channel / QPSK

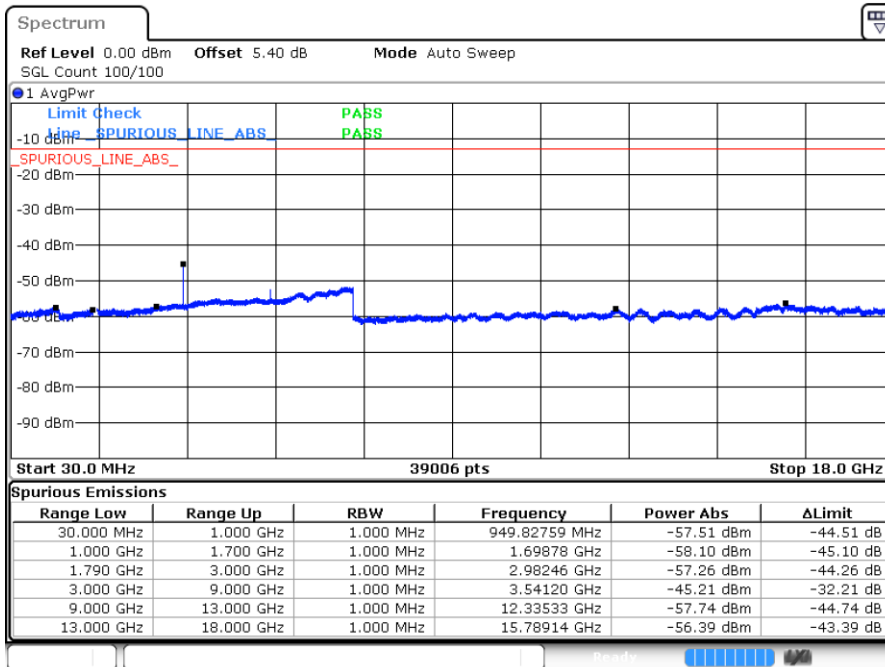
Middle Channel / QPSK



Date: 29 APR 2023 00:43:42

Date: 29 APR 2023 00:53:11

Highest Channel / QPSK



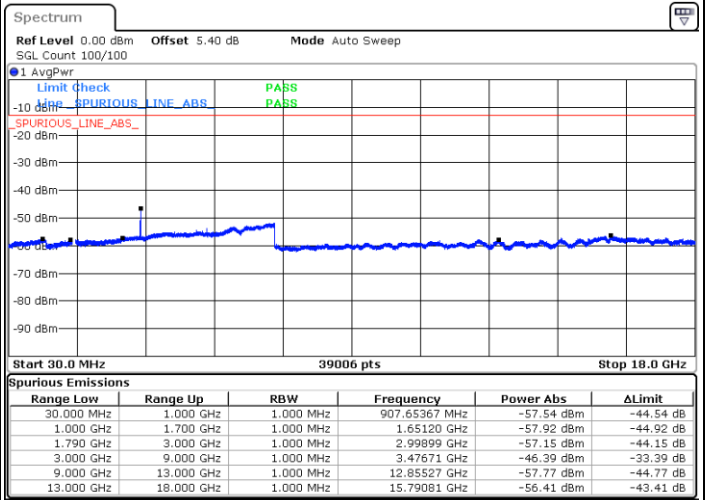
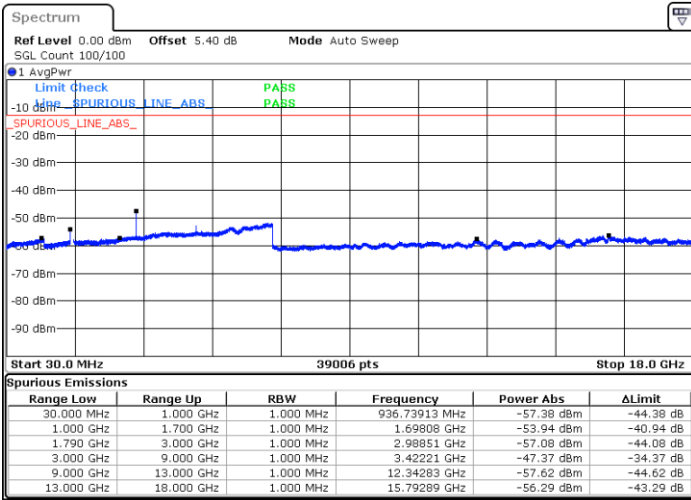
Date: 29 APR 2023 00:54:37



LTE Band 66 / 15MHz

Lowest Channel / QPSK

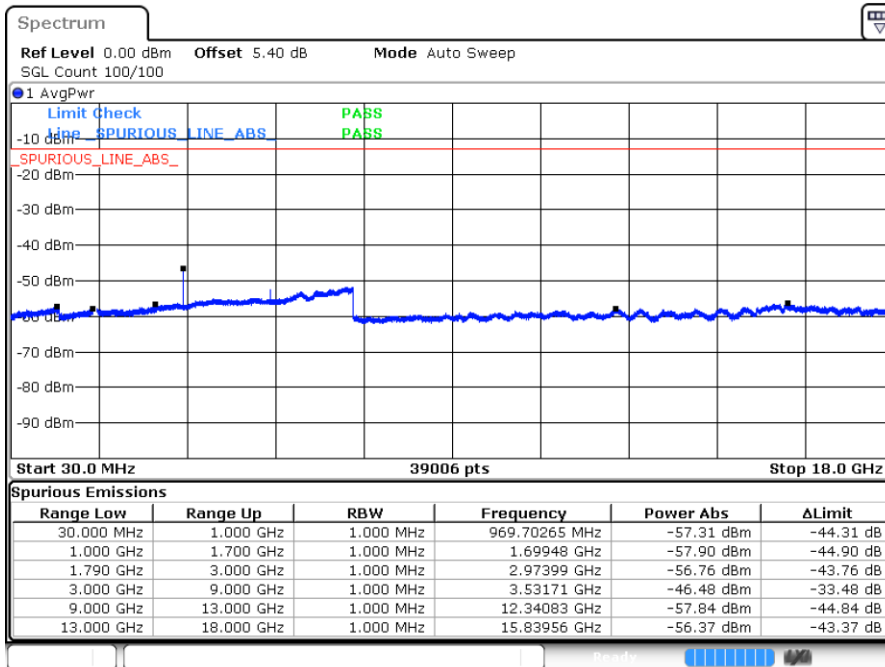
Middle Channel / QPSK



Date: 29 APR 2023 01:06:01

Date: 29 APR 2023 01:15:32

Highest Channel / QPSK



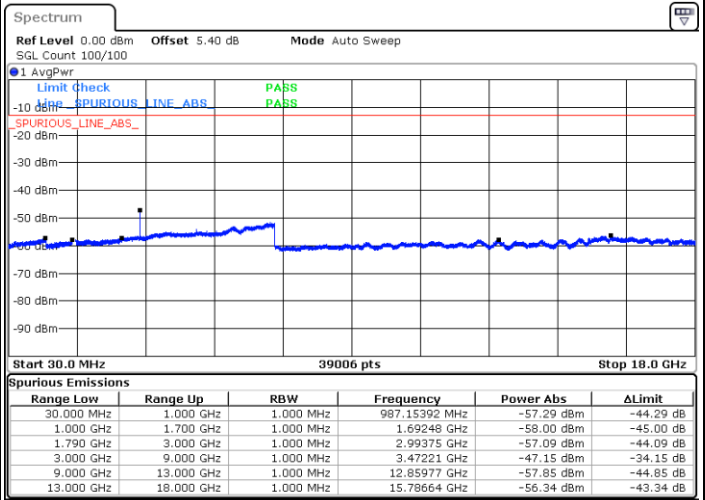
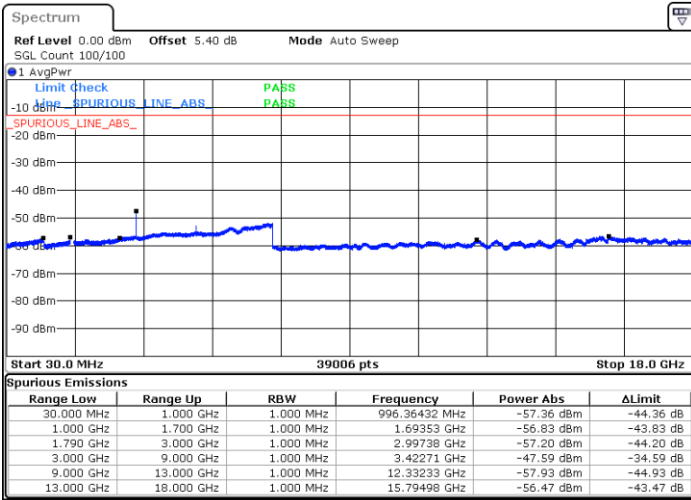
Date: 29 APR 2023 01:16:58



LTE Band 66 / 20MHz

Lowest Channel / QPSK

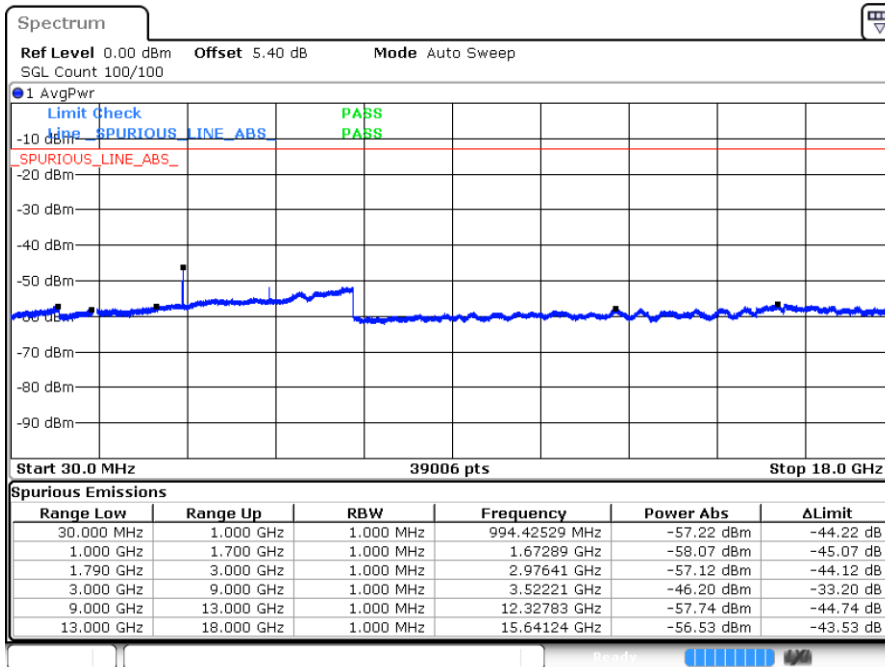
Middle Channel / QPSK



Date: 29 APR 2023 01:38:57

Date: 29 APR 2023 01:48:28

Highest Channel / QPSK



Date: 29 APR 2023 01:49:53



Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0014	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0032	
0	Normal Voltage	0.0035	
-10	Normal Voltage	0.0029	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0041	
20	Maximum Voltage	0.0026	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0025	

Note:

1. Normal Voltage =3.91V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band CA_66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.98	24.98
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	25.33	25.57
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.97	30.09
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	25.48	25.52
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.93	30.63
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	35.32	34.97
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	25.13	25.03
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.03	30.15
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	35.04	35.25
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	40.28	39.88