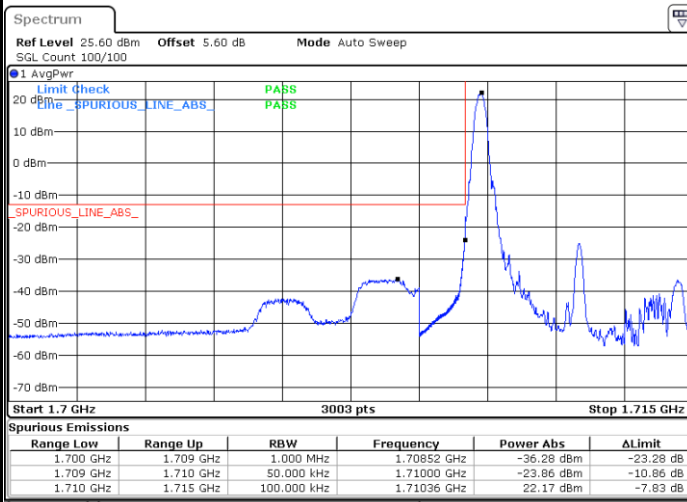




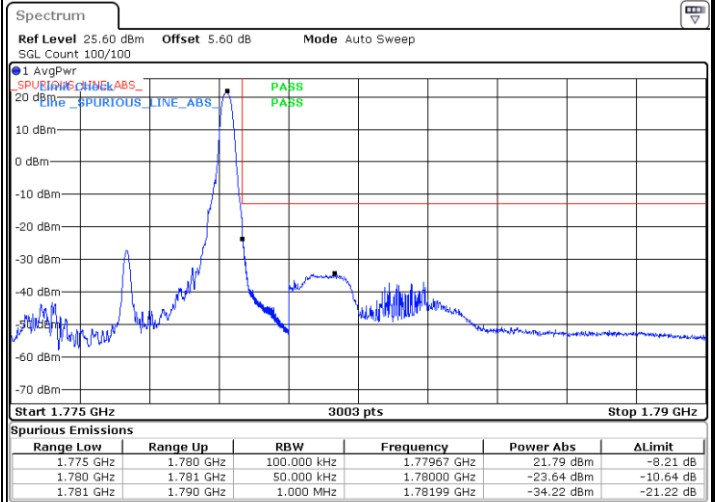
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



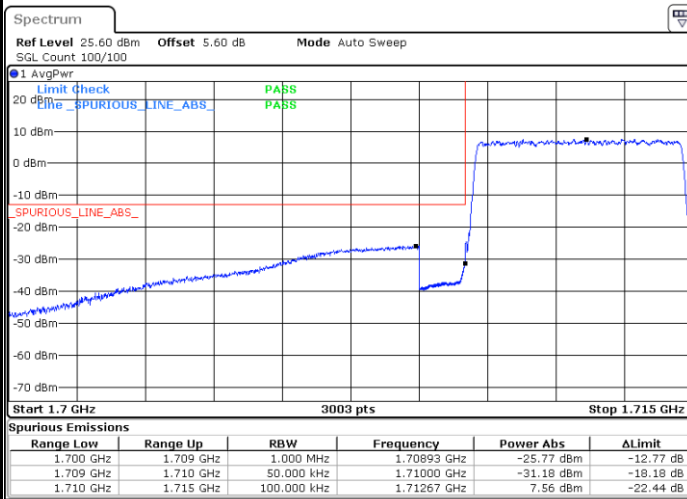
Date: 26 JAN 2022 01:20:57

Highest Band Edge / 1 RB



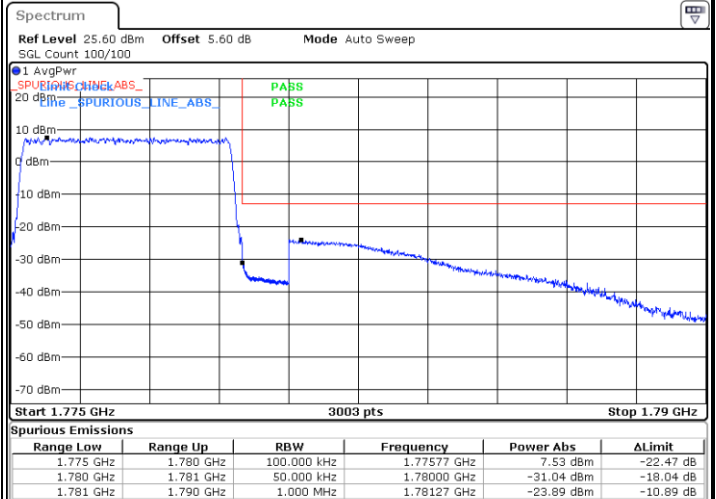
Date: 26 JAN 2022 01:30:57

Lowest Band Edge / Full RB



Date: 26 JAN 2022 01:25:57

Highest Band Edge / Full RB

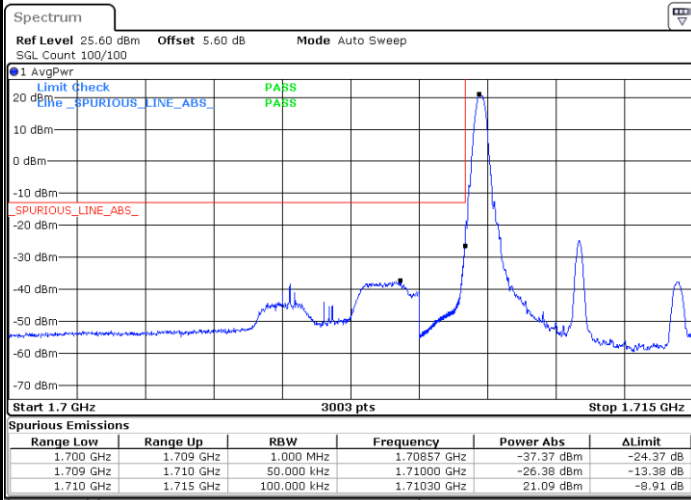


Date: 26 JAN 2022 01:35:57



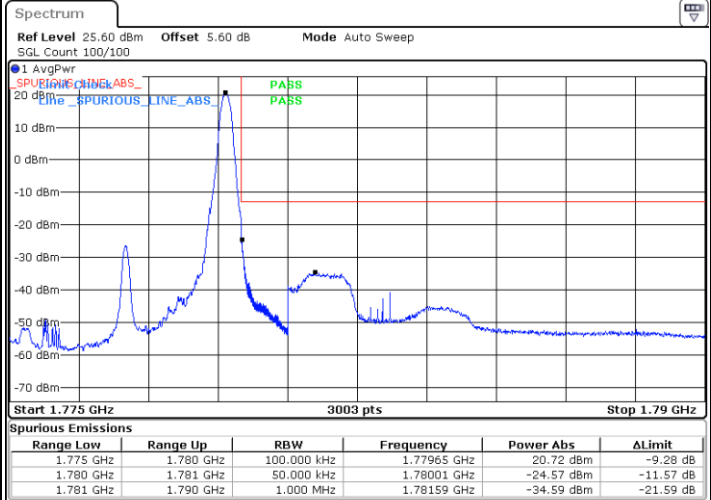
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



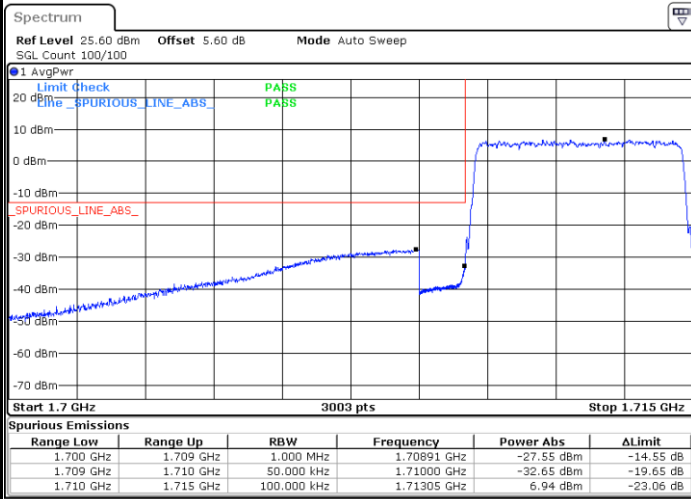
Date: 26 JAN 2022 01:22:37

Highest Band Edge / 1 RB



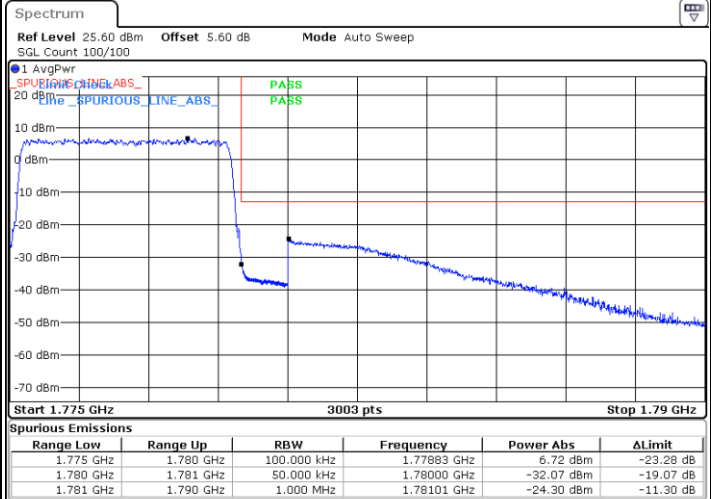
Date: 26 JAN 2022 01:32:37

Lowest Band Edge / Full RB



Date: 26 JAN 2022 01:24:17

Highest Band Edge / Full RB

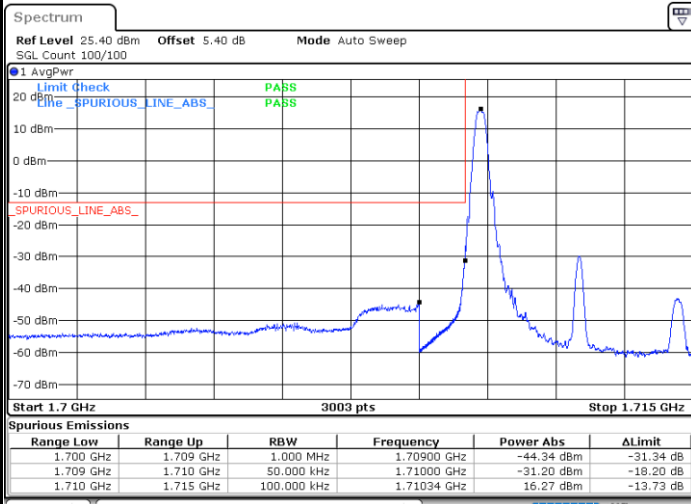


Date: 26 JAN 2022 01:34:17

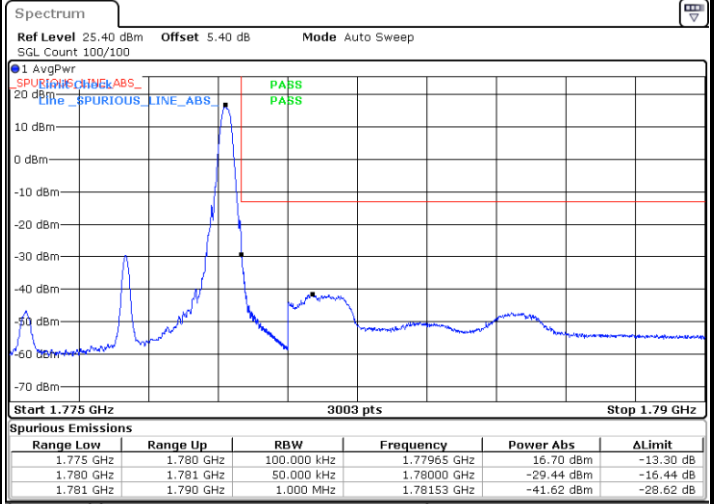


LTE Band 66 / 5MHz / 256QAM

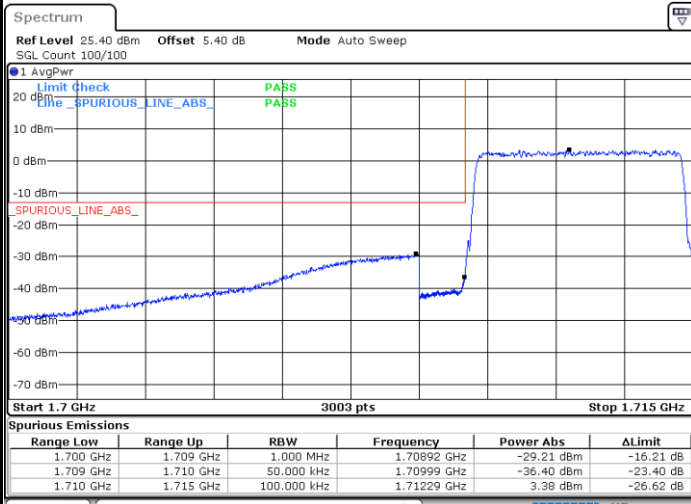
Lowest Band Edge / 1RB



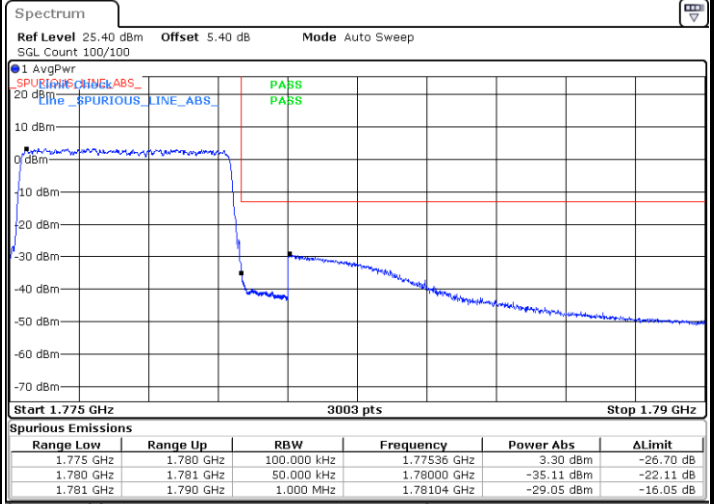
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



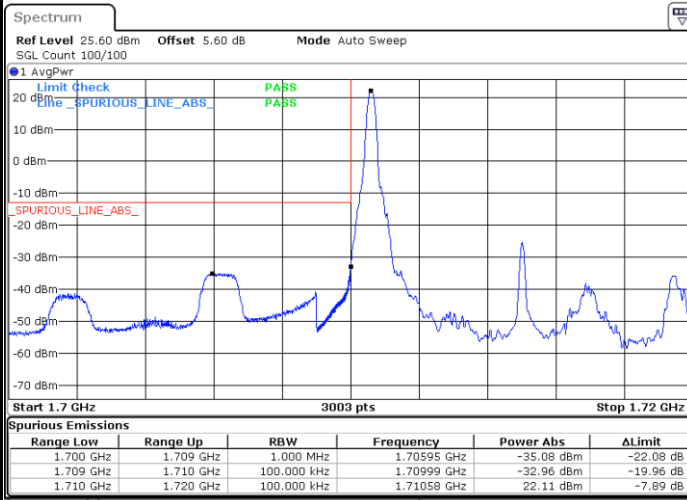
Highest Band Edge / Full RB





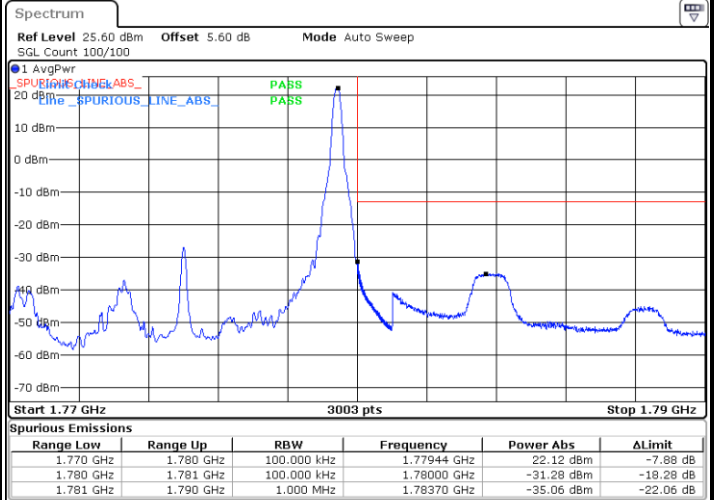
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



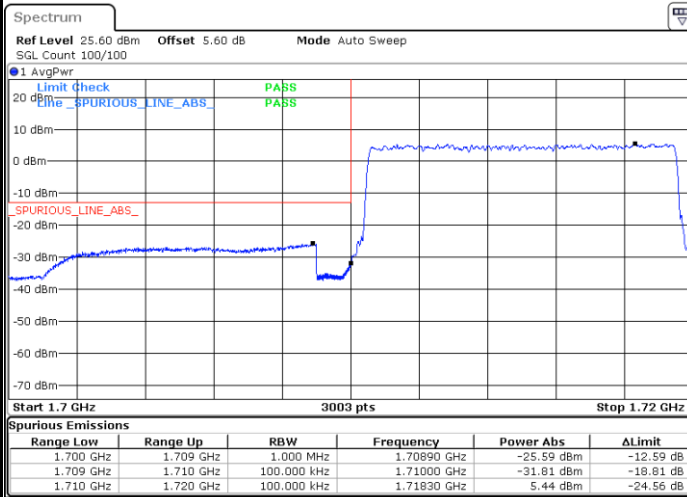
Date: 26 JAN 2022 01:39:18

Highest Band Edge / 1 RB



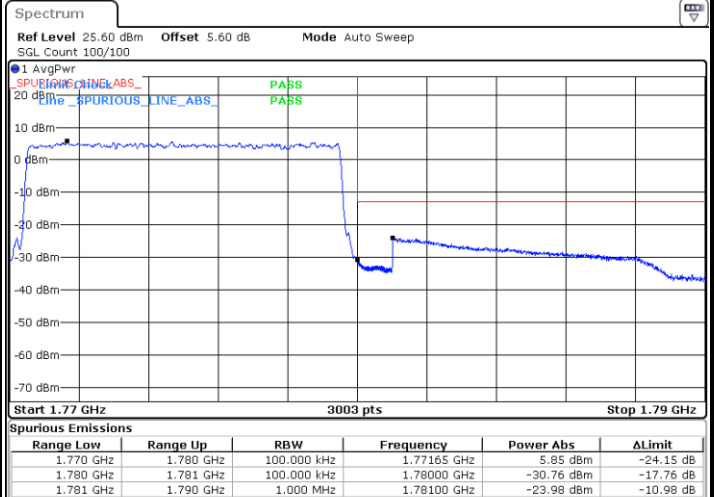
Date: 26 JAN 2022 01:49:19

Lowest Band Edge / Full RB



Date: 26 JAN 2022 01:47:39

Highest Band Edge / Full RB

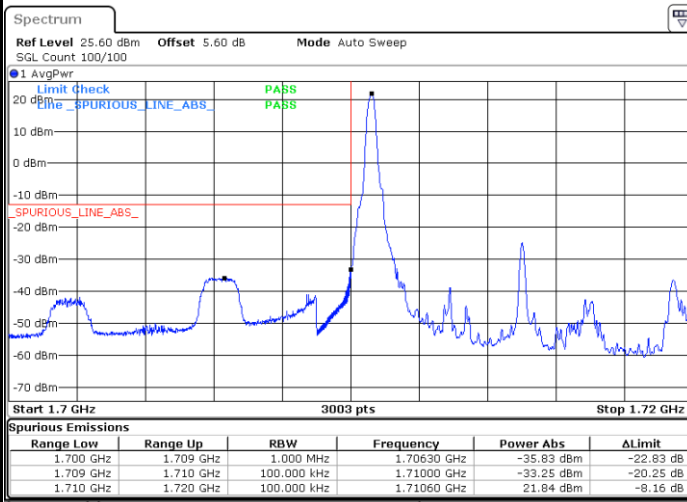


Date: 26 JAN 2022 01:57:39



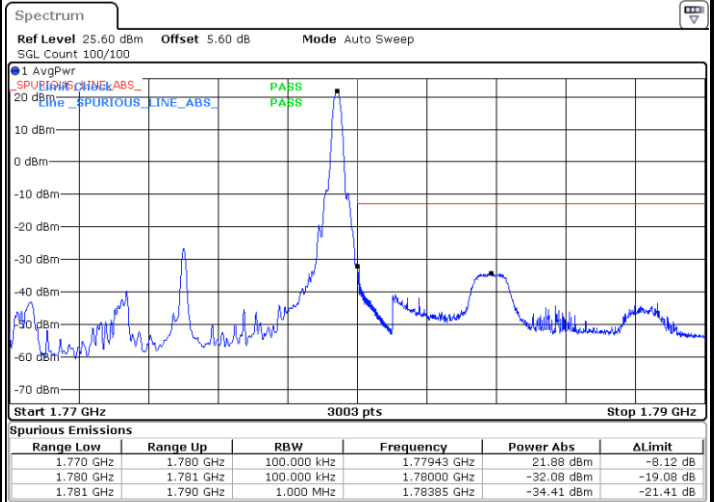
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



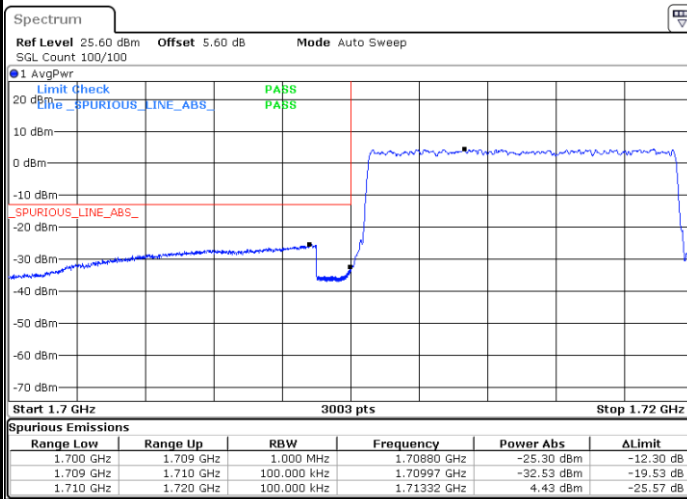
Date: 26 JAN 2022 01:40:58

Highest Band Edge / 1 RB



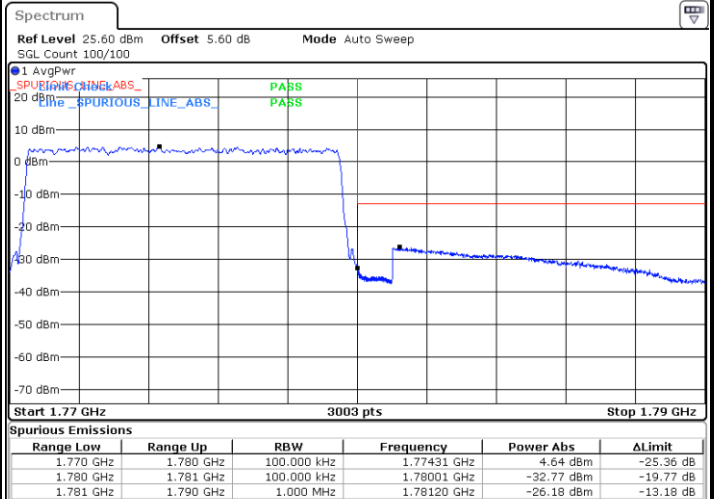
Date: 26 JAN 2022 01:50:59

Lowest Band Edge / Full RB



Date: 26 JAN 2022 01:45:59

Highest Band Edge / Full RB

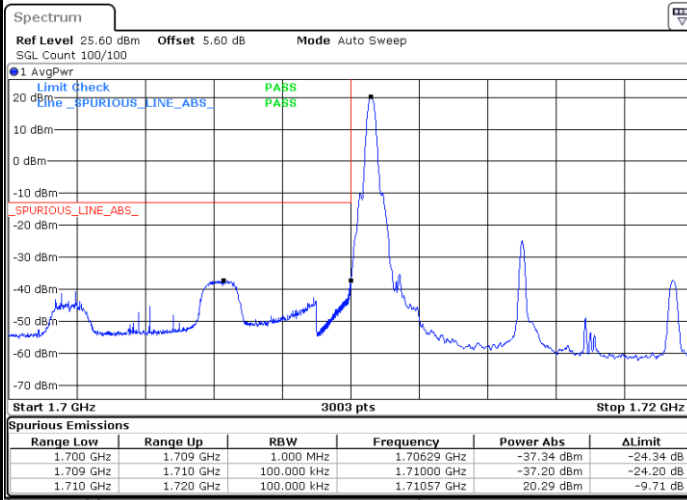


Date: 26 JAN 2022 01:55:59



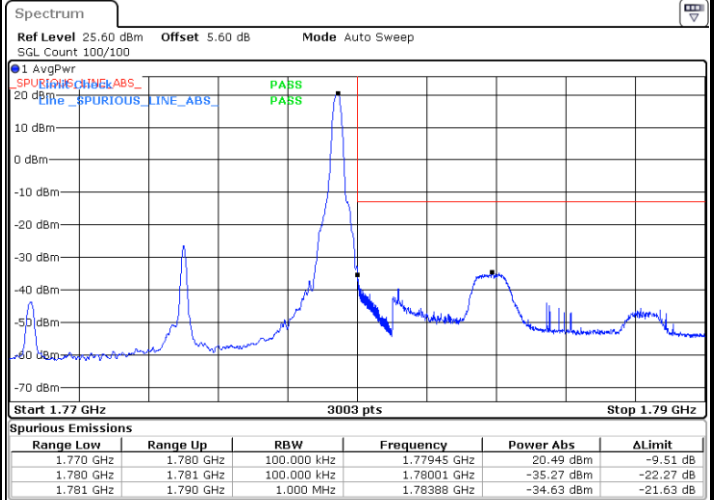
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



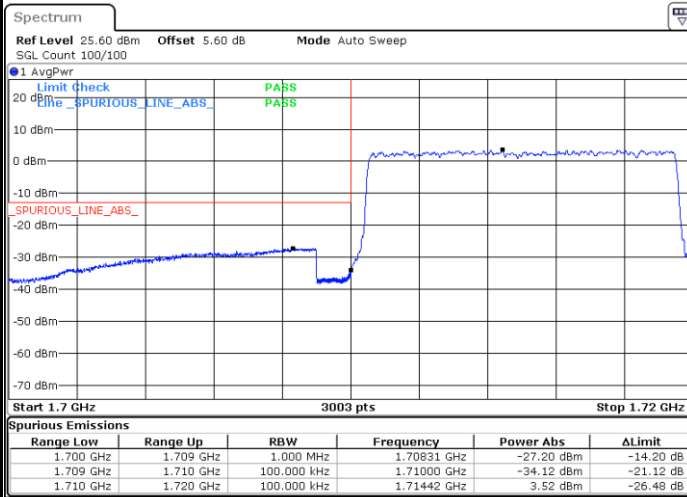
Date: 26 JAN 2022 01:42:38

Highest Band Edge / 1 RB



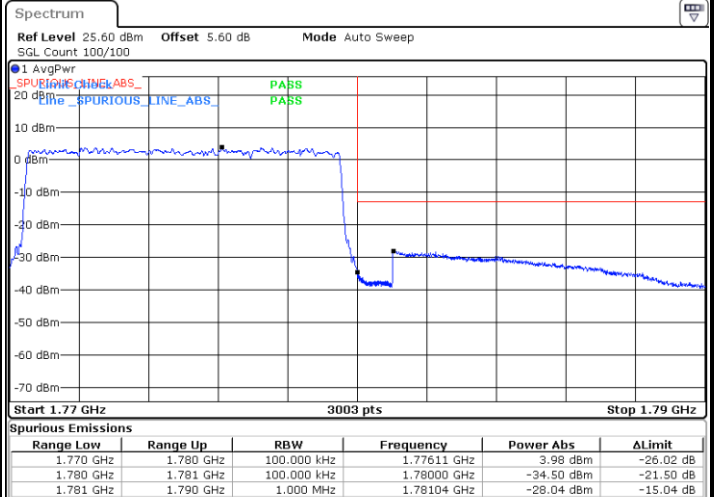
Date: 26 JAN 2022 01:52:39

Lowest Band Edge / Full RB



Date: 26 JAN 2022 01:44:18

Highest Band Edge / Full RB

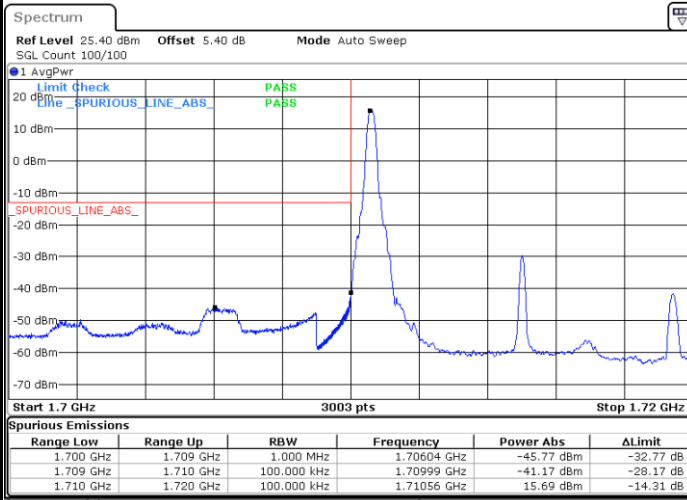


Date: 26 JAN 2022 01:54:19



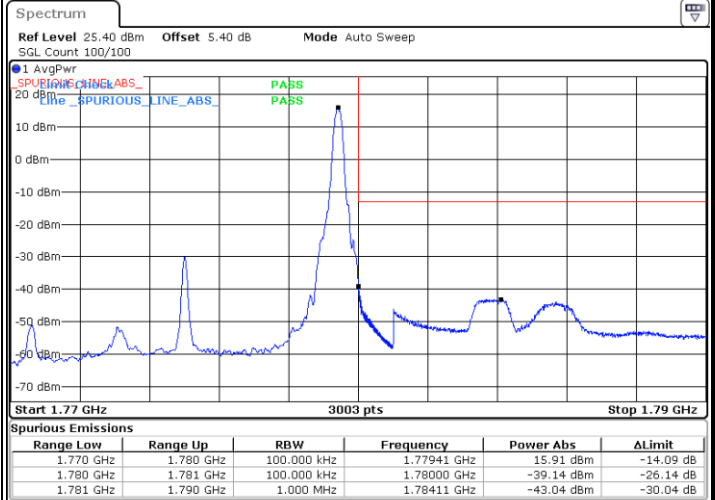
LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



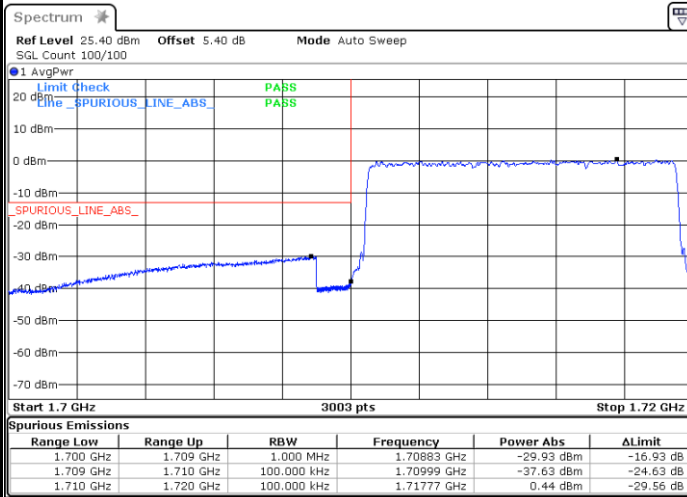
Date: 8.FEB.2022 11:56:32

Highest Band Edge / 1 RB



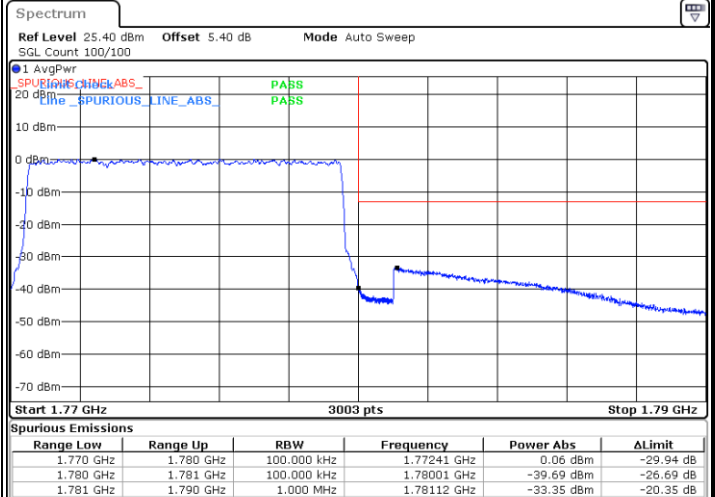
Date: 8.FEB.2022 12:49:20

Lowest Band Edge / Full RB



Date: 8.FEB.2022 11:58:13

Highest Band Edge / Full RB

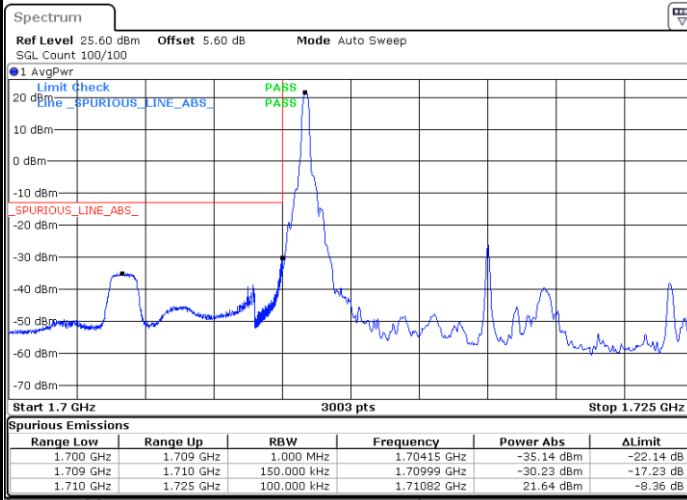


Date: 8.FEB.2022 12:01:37



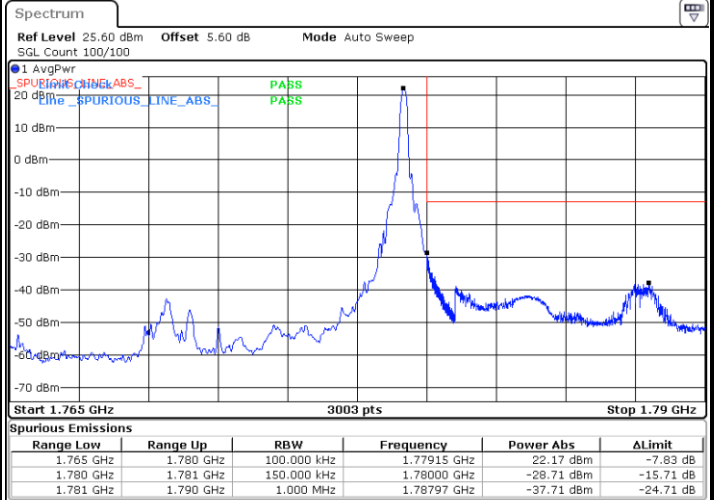
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



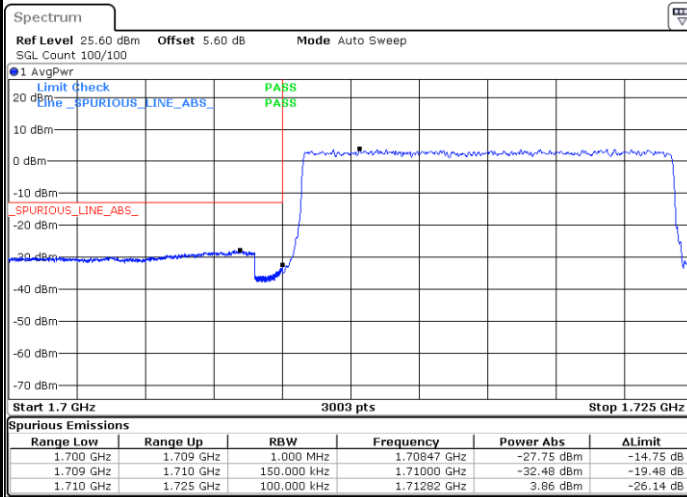
Date: 26 JAN 2022 01:59:20

Highest Band Edge / 1 RB



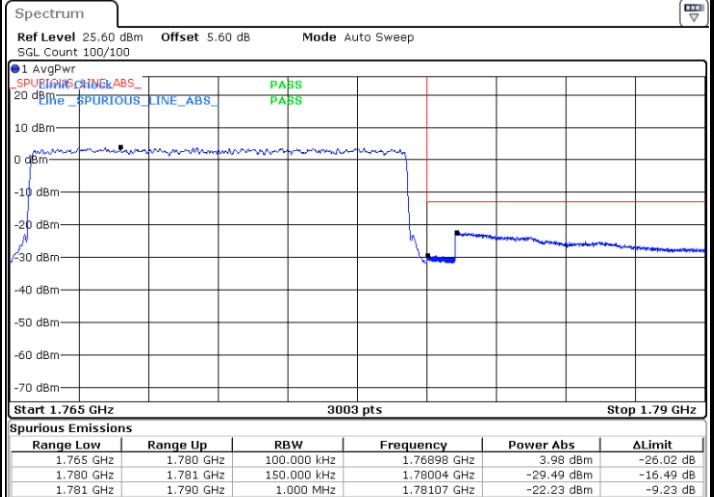
Date: 26 JAN 2022 02:09:21

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:07:41

Highest Band Edge / Full RB

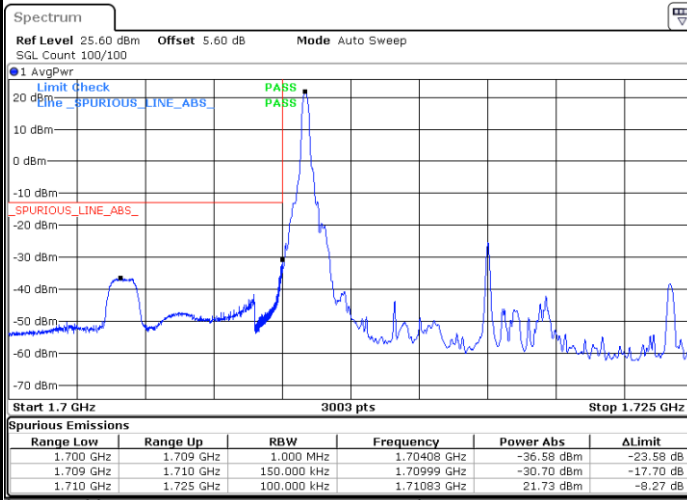


Date: 26 JAN 2022 02:17:45



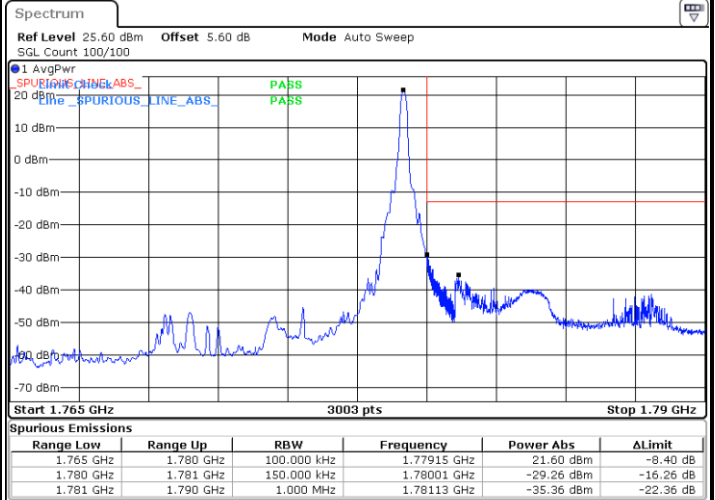
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



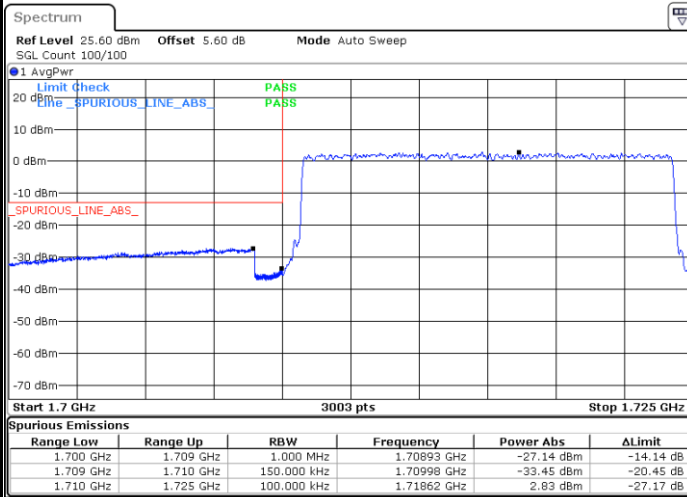
Date: 26 JAN 2022 02:01:00

Highest Band Edge / 1 RB



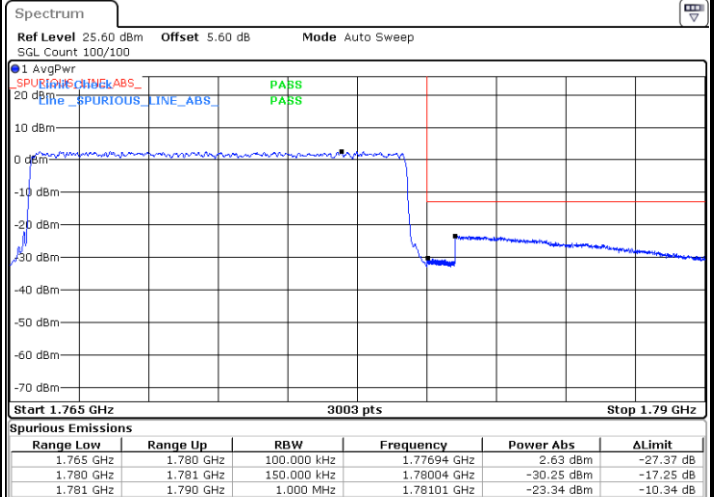
Date: 26 JAN 2022 02:11:01

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:06:01

Highest Band Edge / Full RB

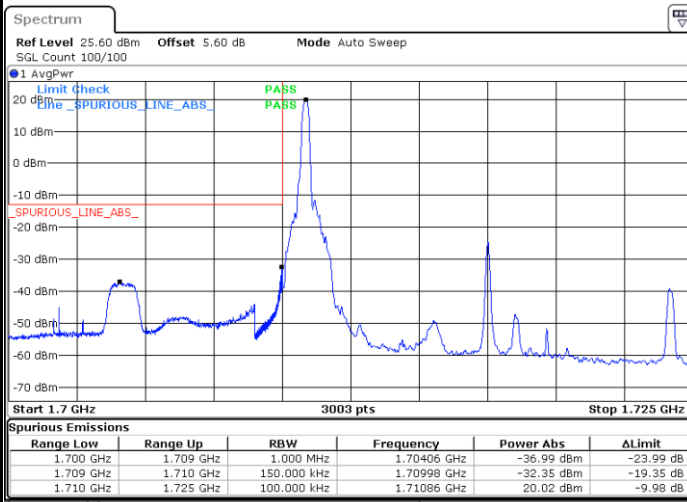


Date: 26 JAN 2022 02:16:04



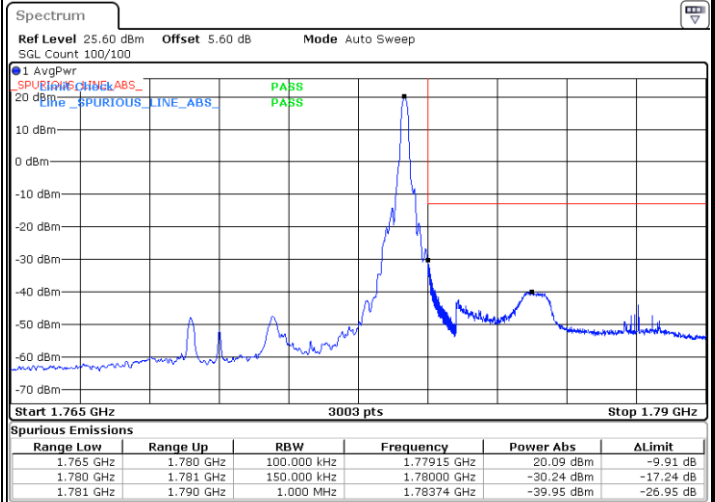
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



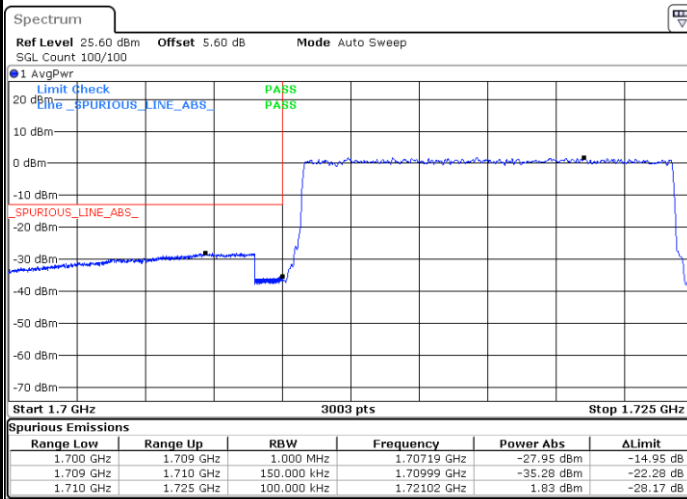
Date: 26 JAN 2022 02:02:40

Highest Band Edge / 1 RB



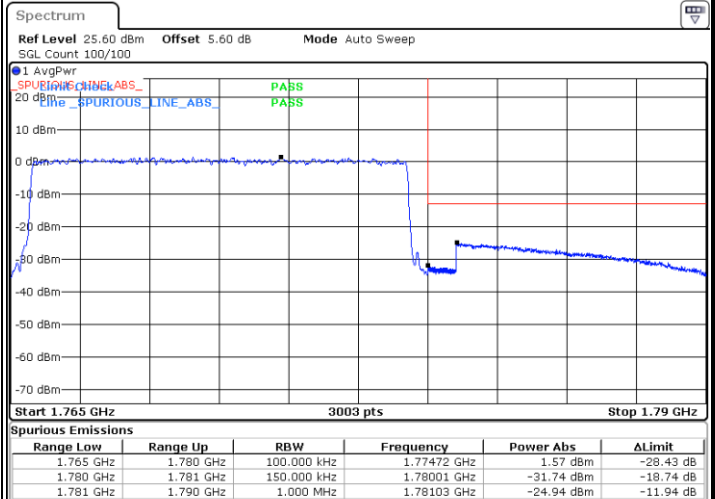
Date: 26 JAN 2022 02:12:42

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:04:21

Highest Band Edge / Full RB

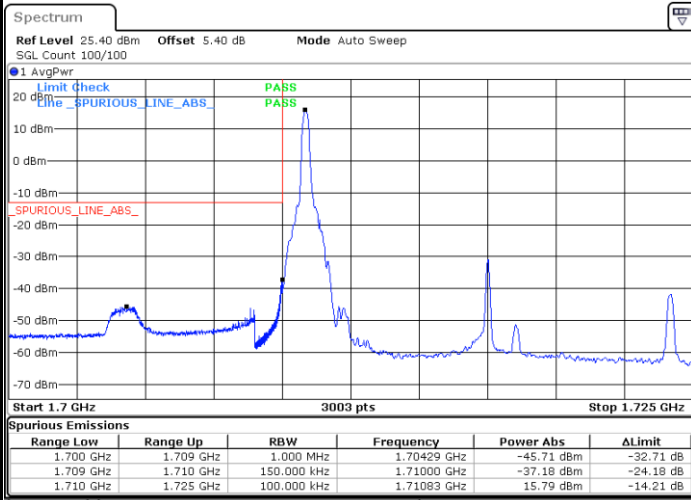


Date: 26 JAN 2022 02:14:23



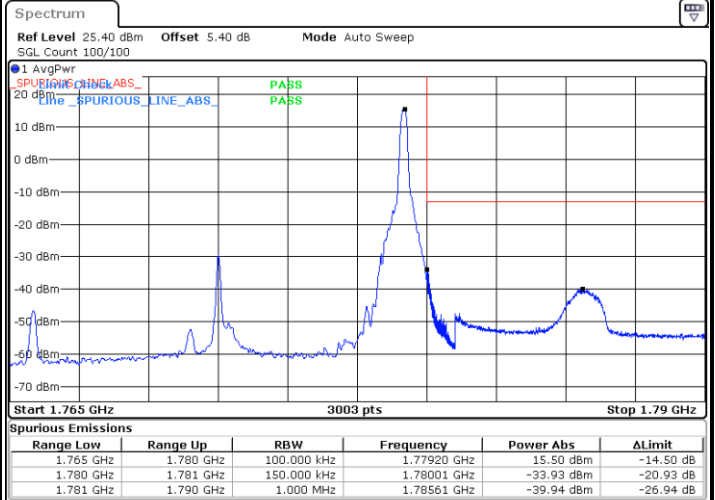
LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



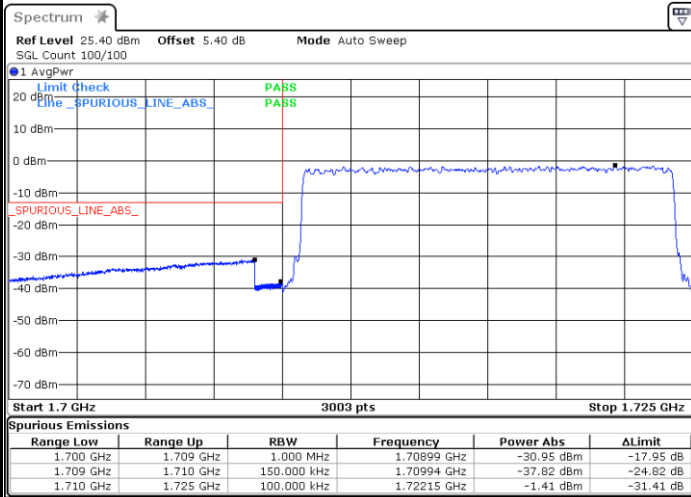
Date: 8.FEB.2022 12:33:47

Highest Band Edge / 1 RB



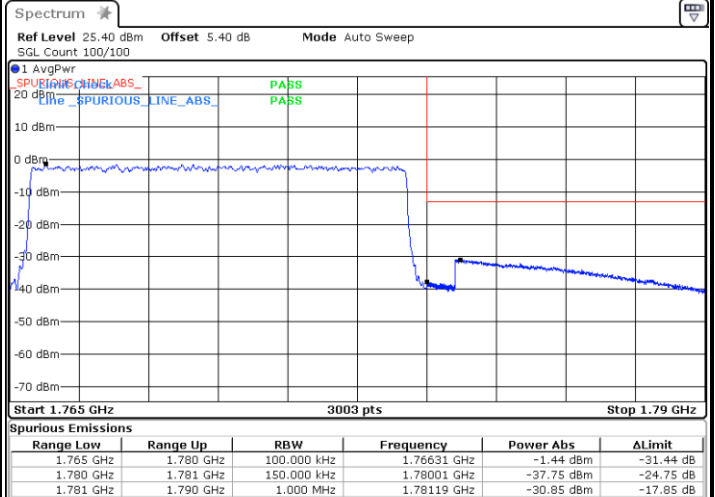
Date: 8.FEB.2022 12:37:22

Lowest Band Edge / Full RB



Date: 8.FEB.2022 12:35:28

Highest Band Edge / Full RB

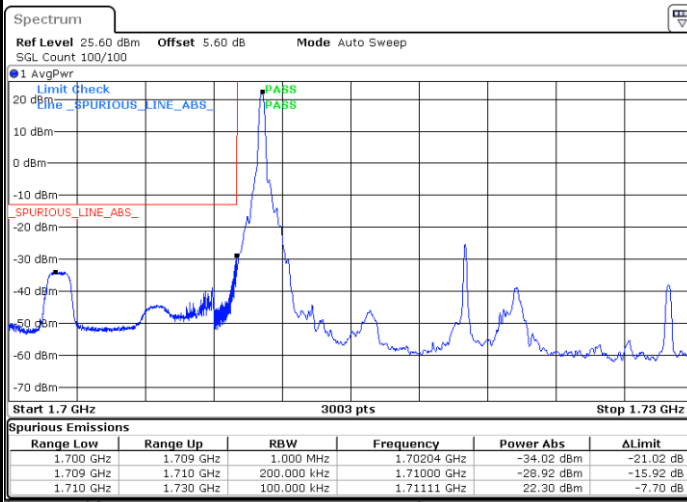


Date: 8.FEB.2022 12:39:04



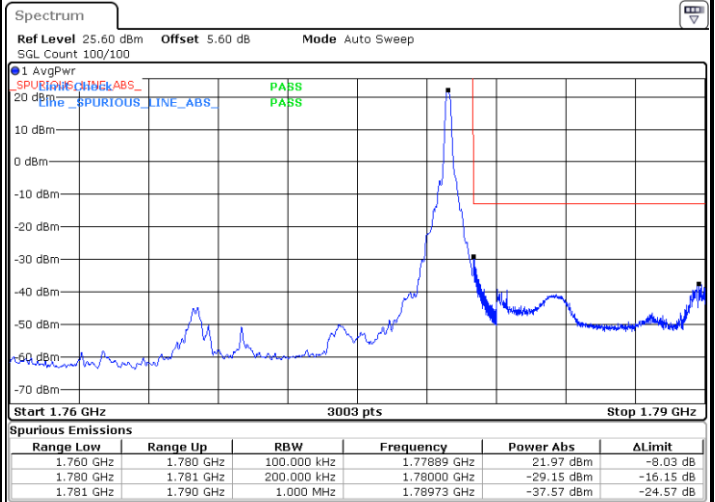
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



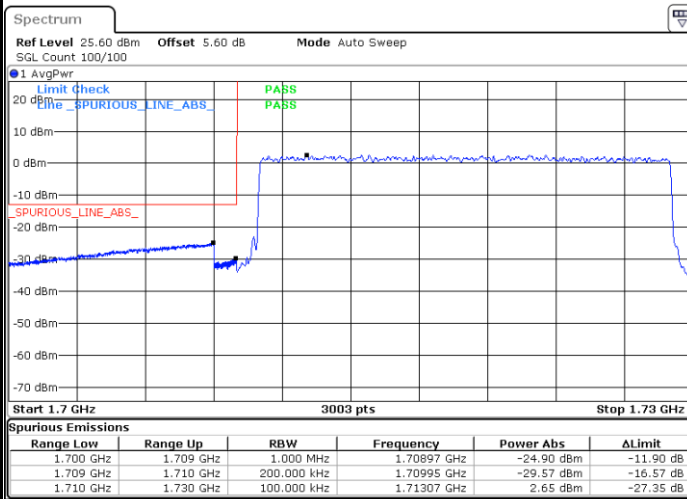
Date: 26 JAN 2022 02:19:26

Highest Band Edge / 1 RB



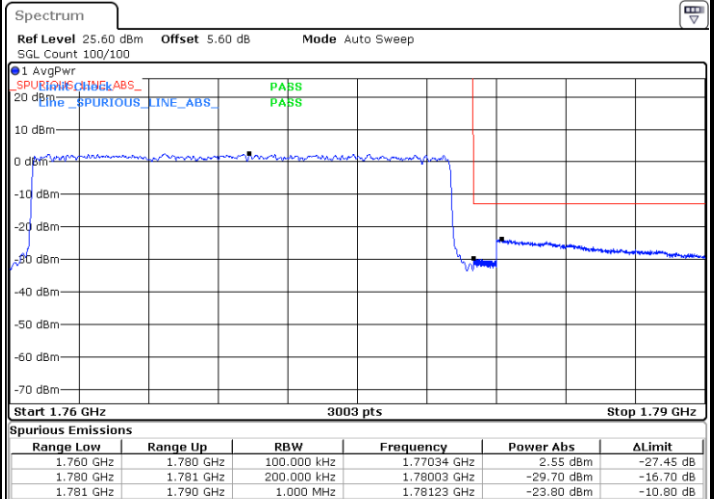
Date: 26 JAN 2022 02:29:31

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:27:50

Highest Band Edge / Full RB

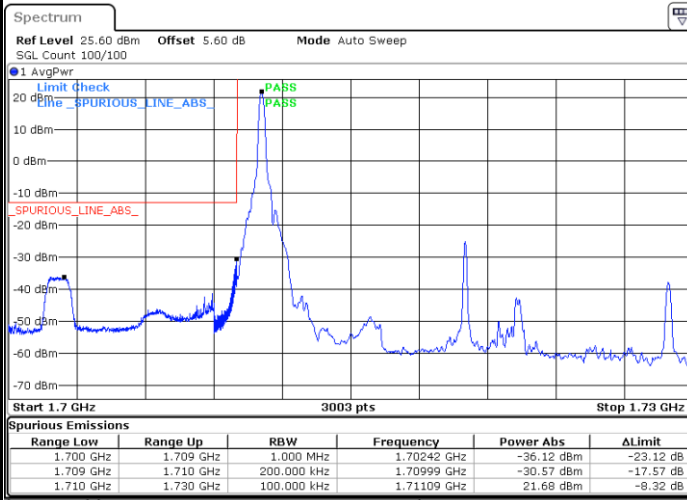


Date: 26 JAN 2022 02:37:54



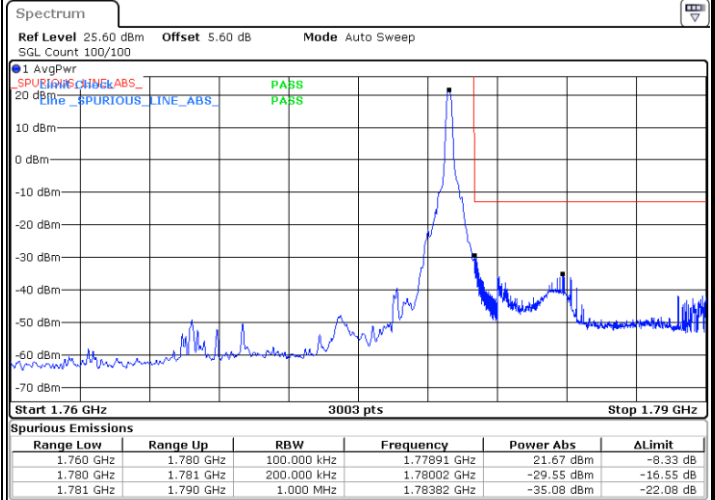
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



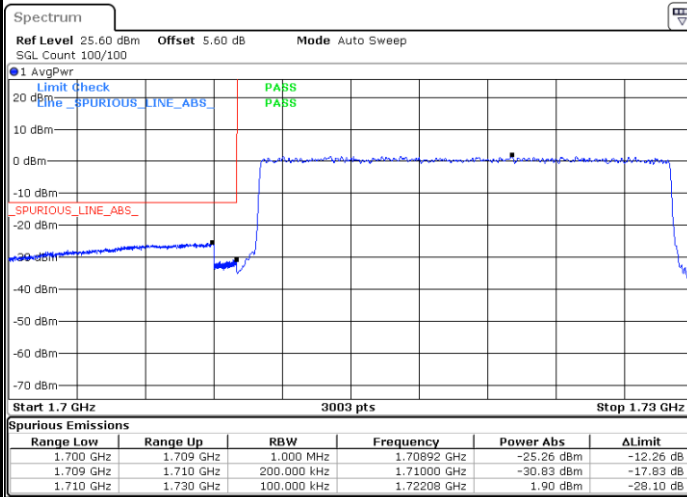
Date: 26 JAN 2022 02:21:07

Highest Band Edge / 1 RB



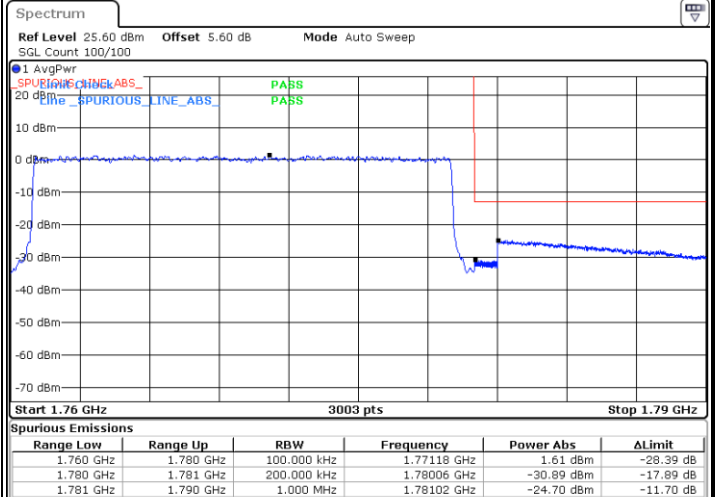
Date: 26 JAN 2022 02:31:12

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:26:09

Highest Band Edge / Full RB

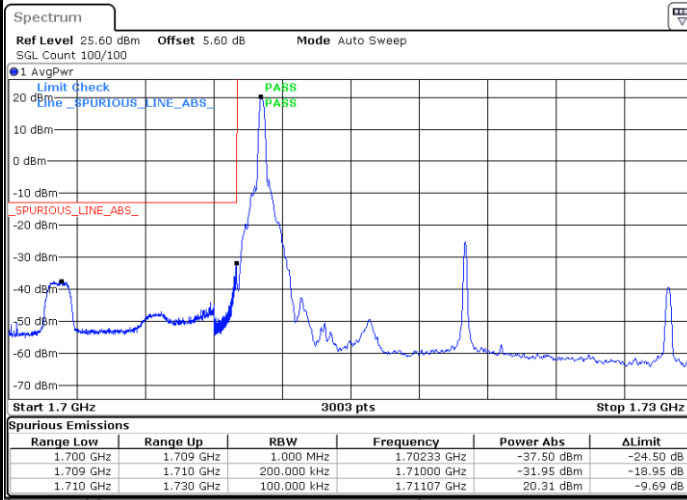


Date: 26 JAN 2022 02:36:13



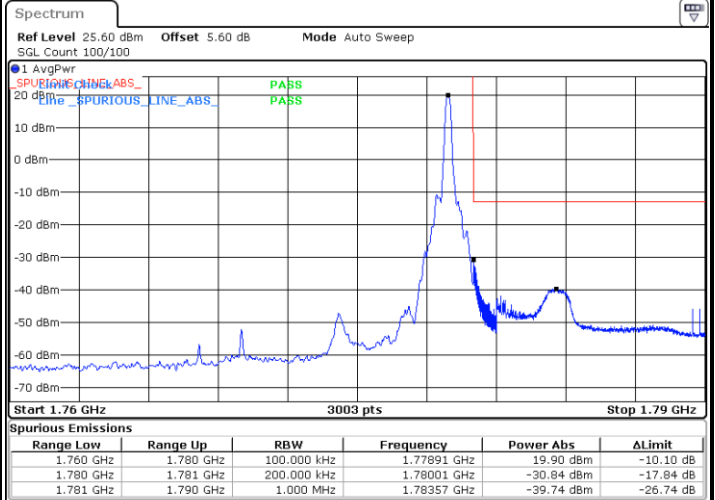
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



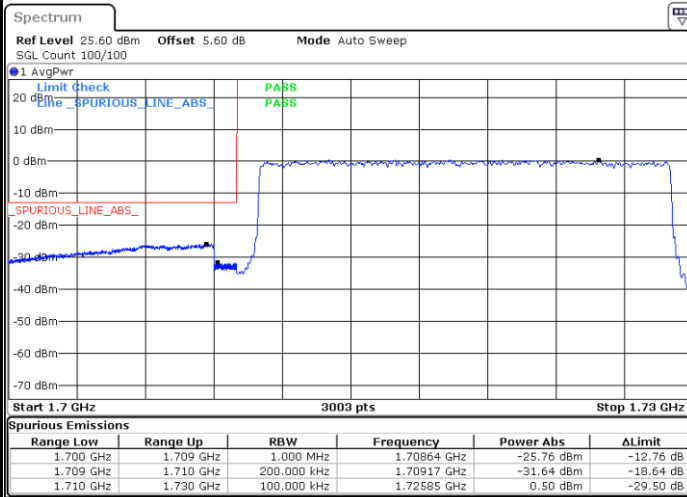
Date: 26 JAN 2022 02:22:47

Highest Band Edge / 1 RB



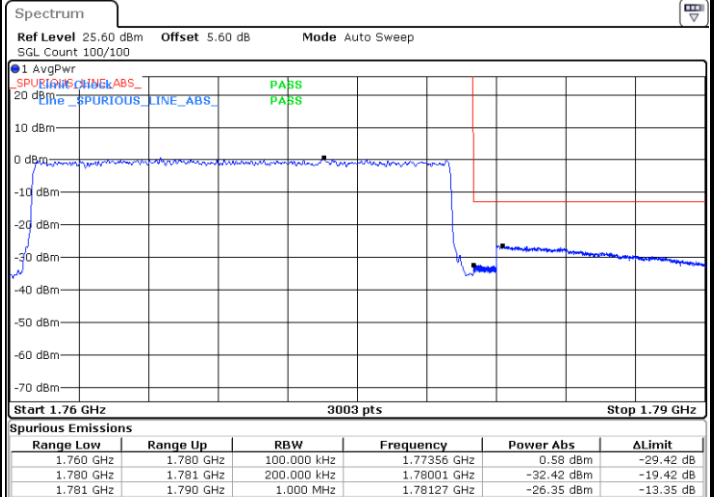
Date: 26 JAN 2022 02:32:52

Lowest Band Edge / Full RB



Date: 26 JAN 2022 02:24:28

Highest Band Edge / Full RB

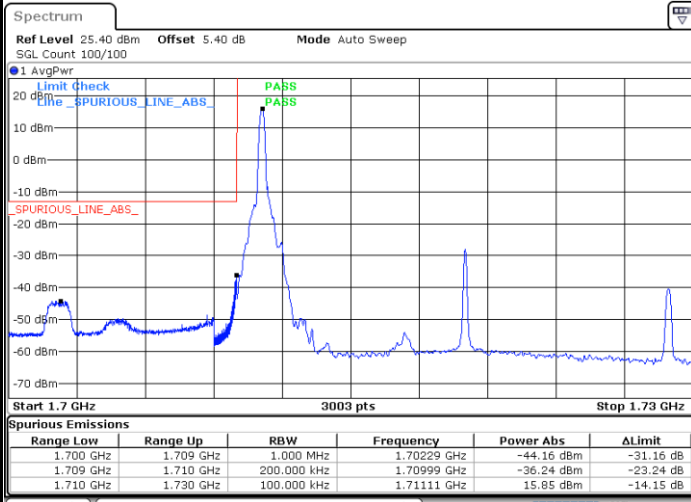


Date: 26 JAN 2022 02:34:33



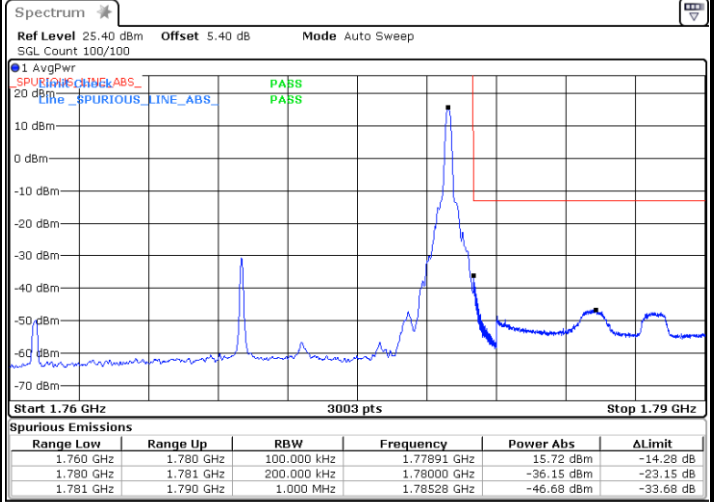
LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



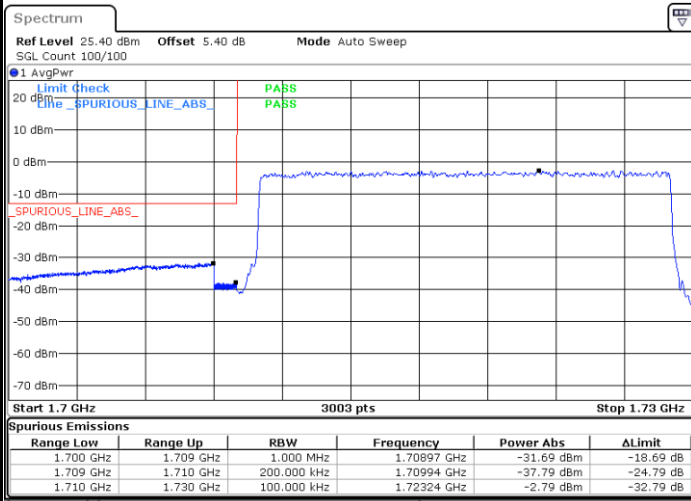
Date: 8.FEB.2022 12:41:13

Highest Band Edge / 1 RB



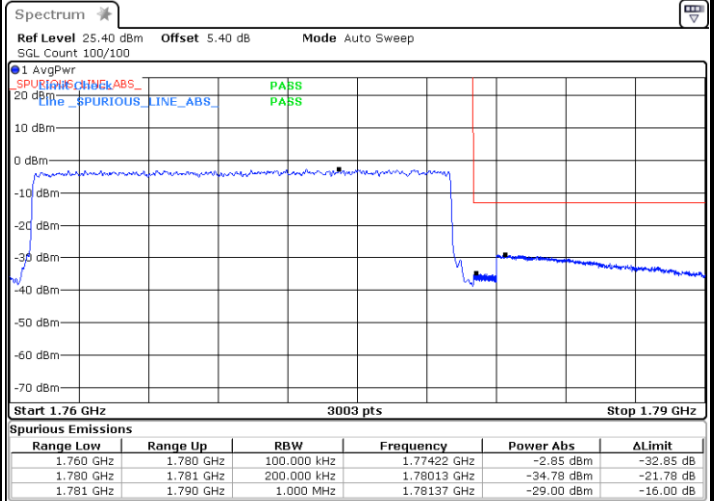
Date: 8.FEB.2022 12:44:39

Lowest Band Edge / Full RB



Date: 8.FEB.2022 12:42:57

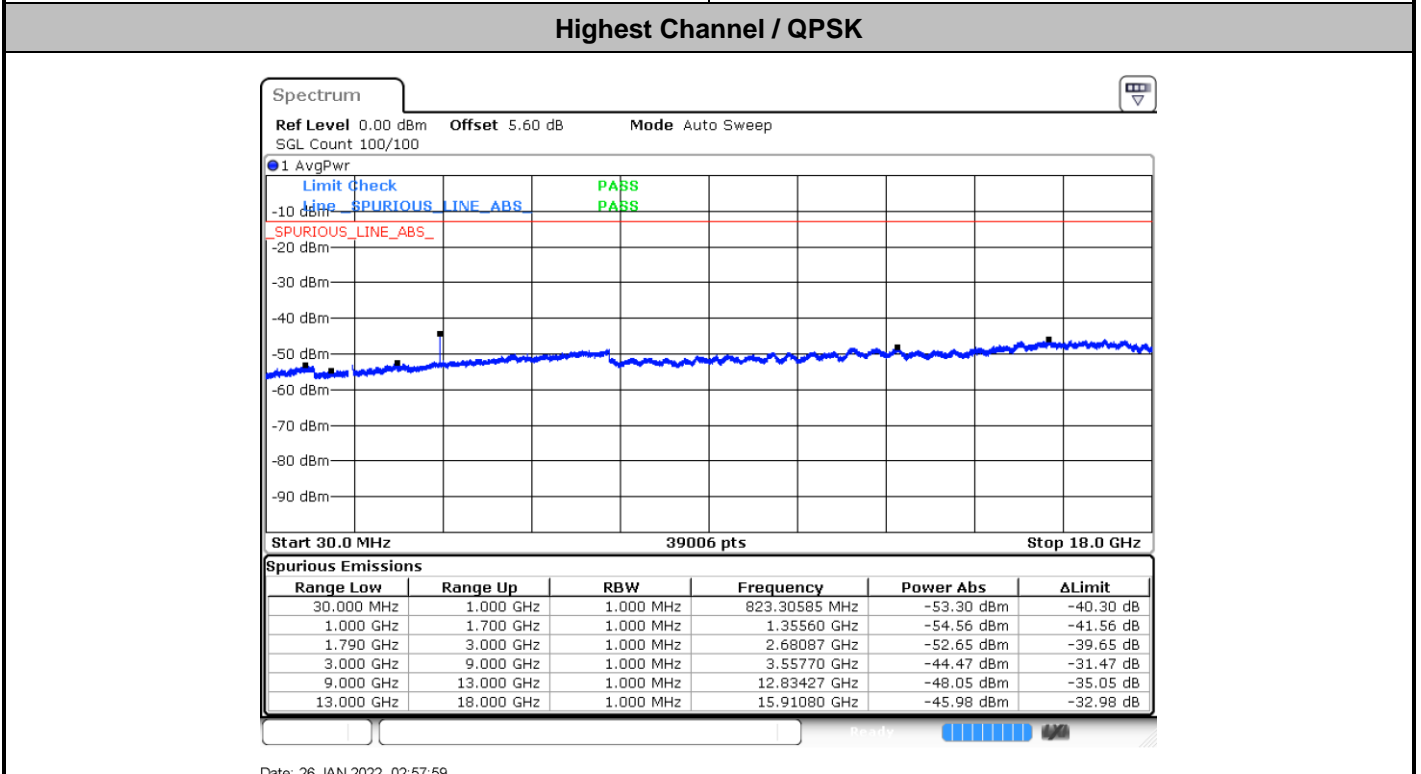
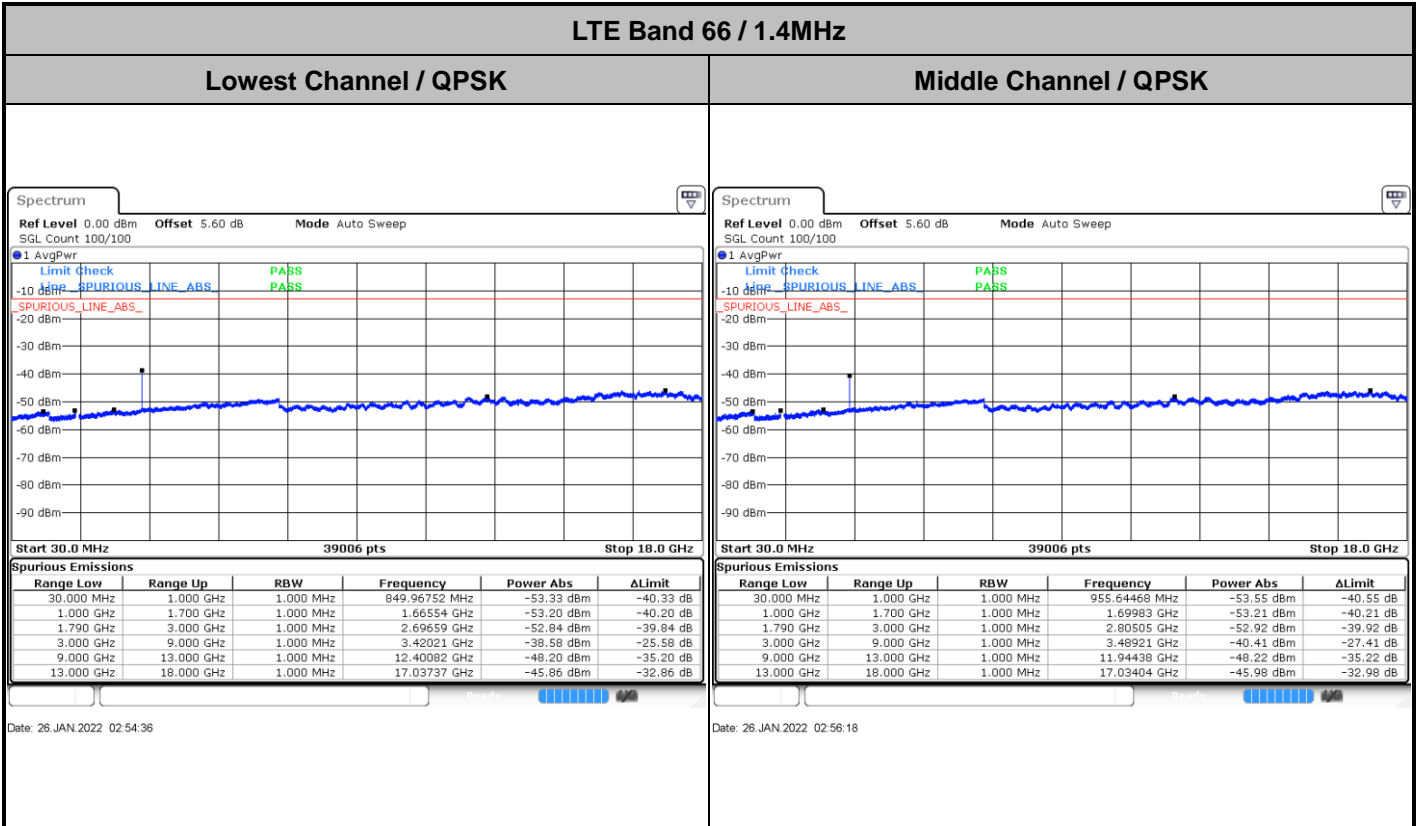
Highest Band Edge / Full RB



Date: 8.FEB.2022 12:46:20



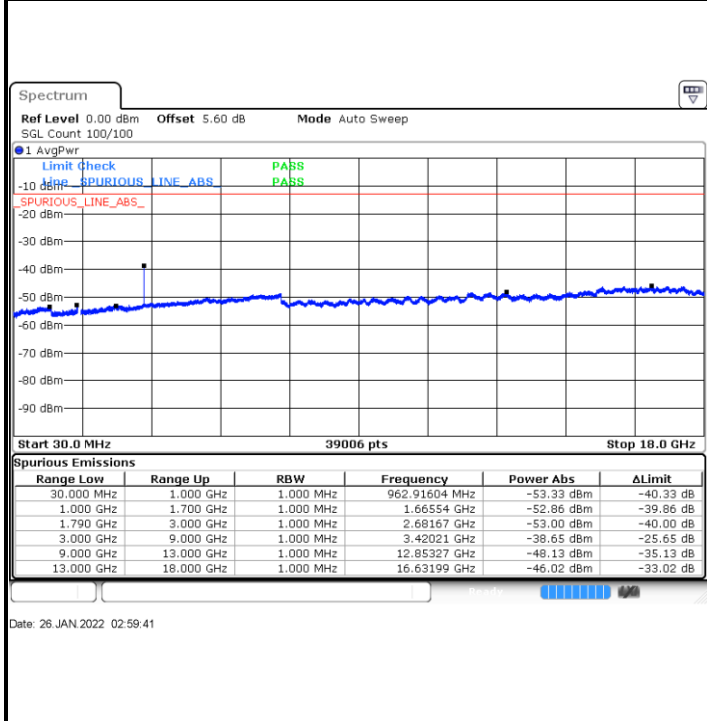
Conducted Spurious Emission



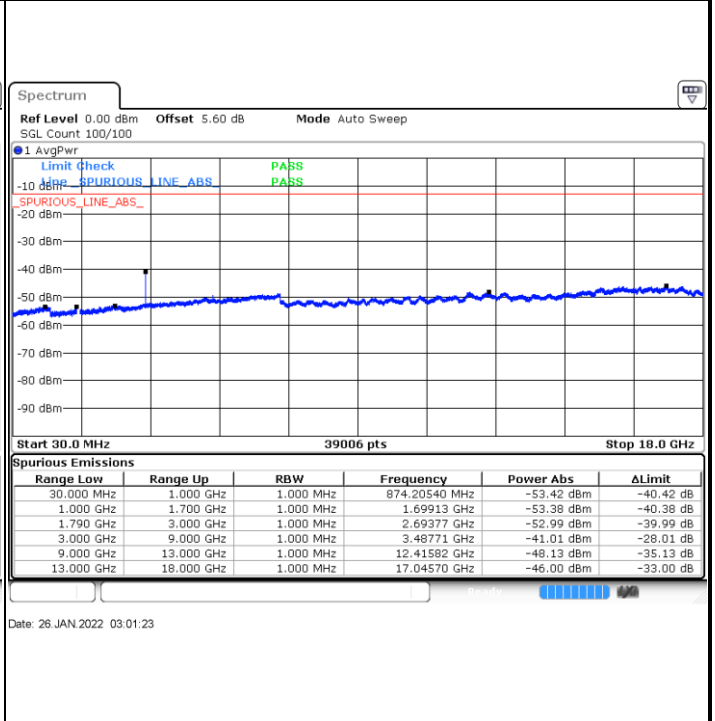


LTE Band 66 / 3MHz

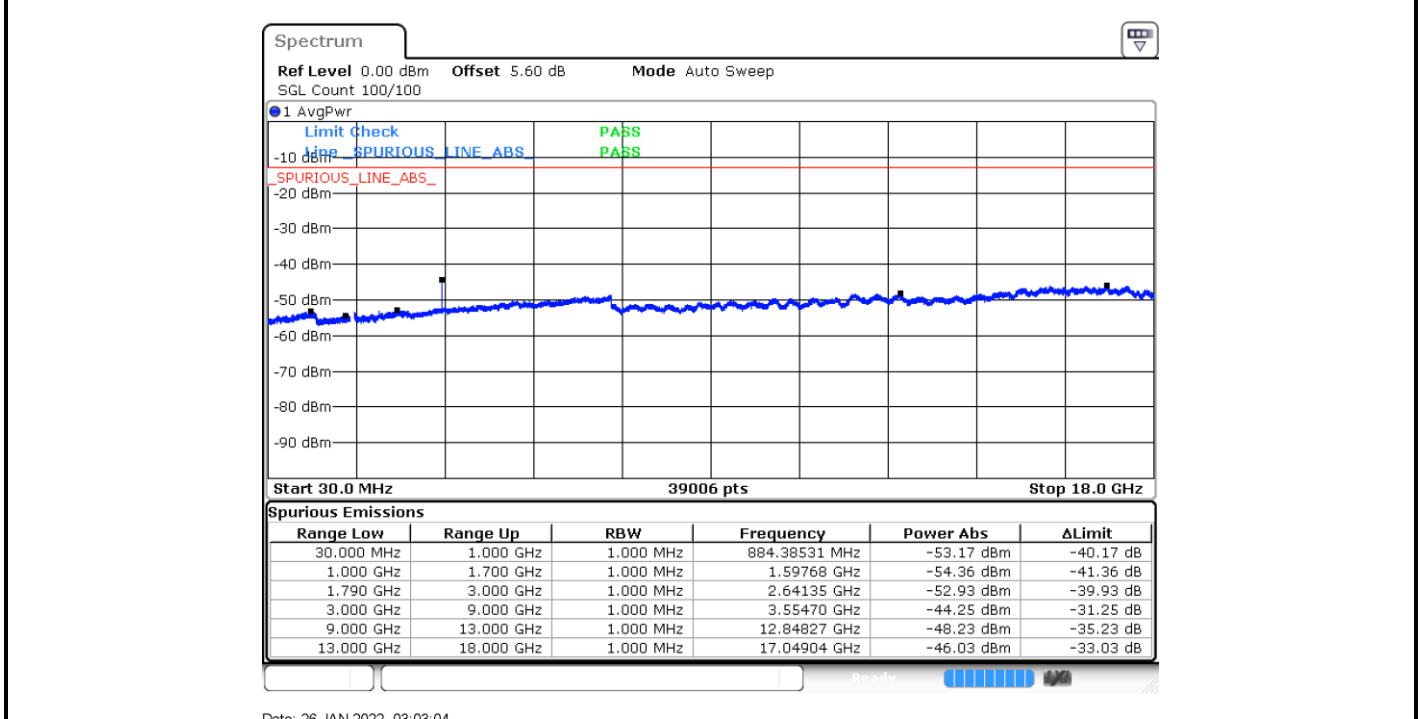
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

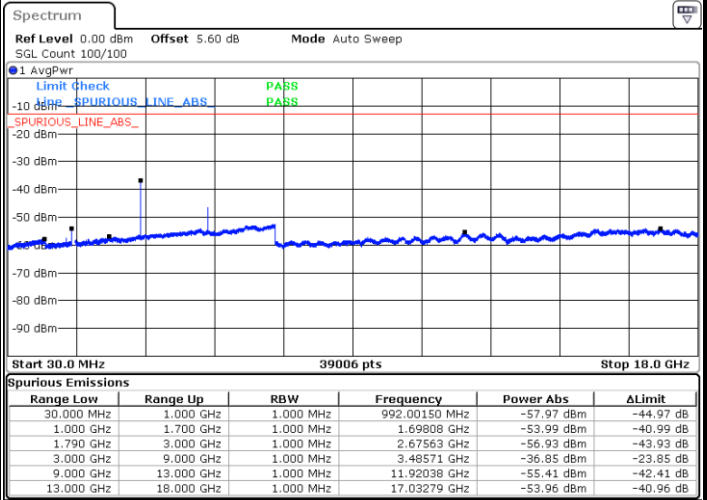
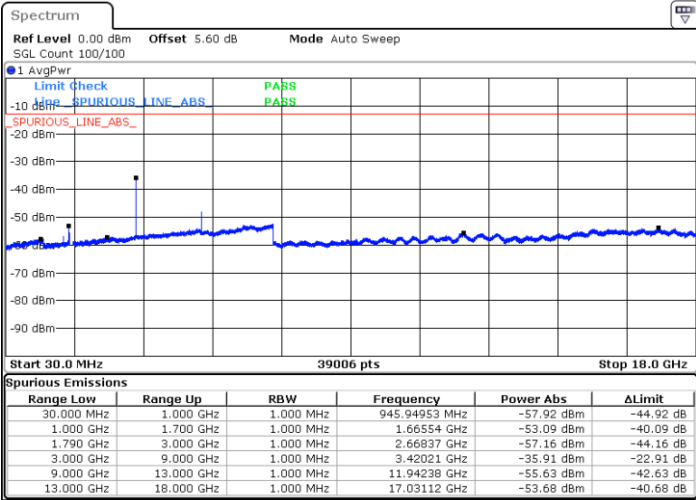




LTE Band 66 / 5MHz

Lowest Channel / QPSK

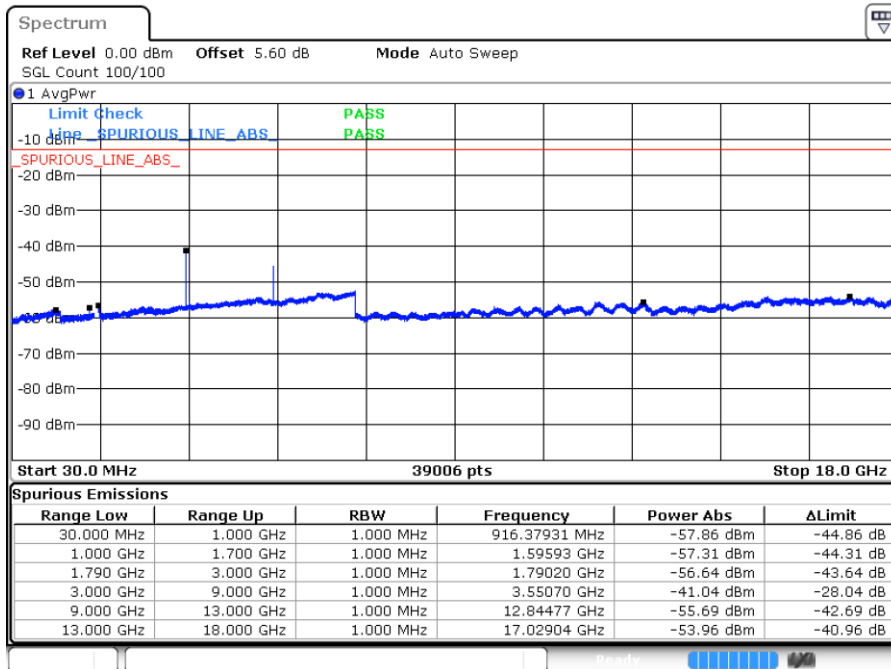
Middle Channel / QPSK



Date: 26 JAN 2022 03:04:47

Date: 26 JAN 2022 03:06:29

Highest Channel / QPSK



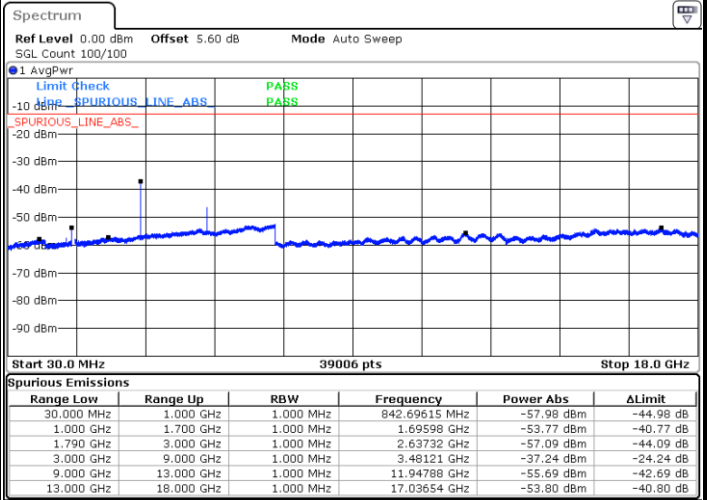
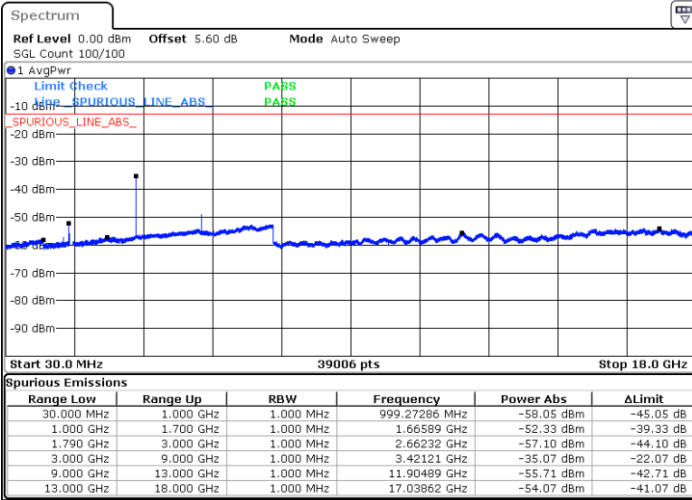
Date: 26 JAN 2022 03:08:10



LTE Band 66 / 10MHz

Lowest Channel / QPSK

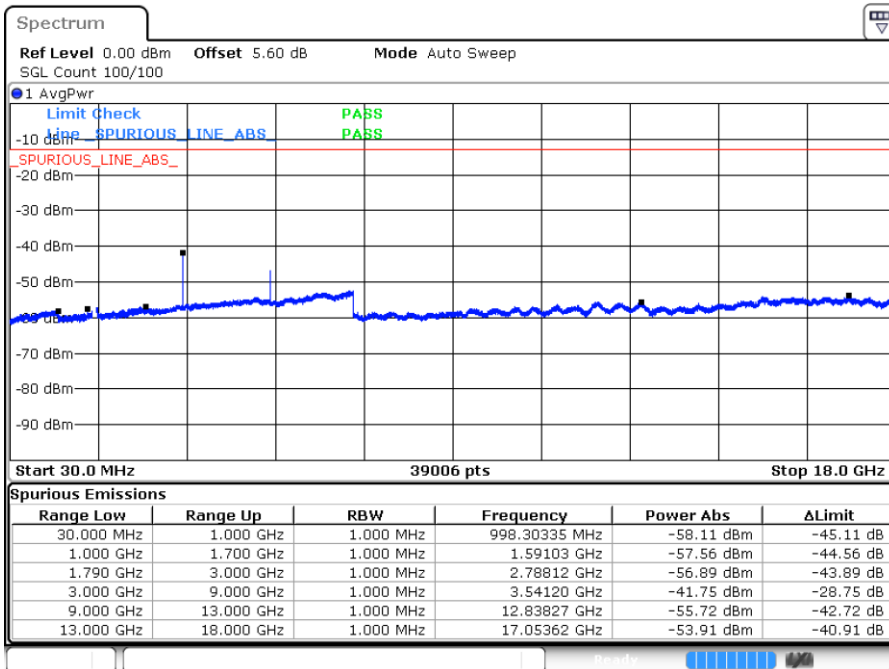
Middle Channel / QPSK



Date: 26 JAN 2022 03:09:52

Date: 26 JAN 2022 03:11:58

Highest Channel / QPSK

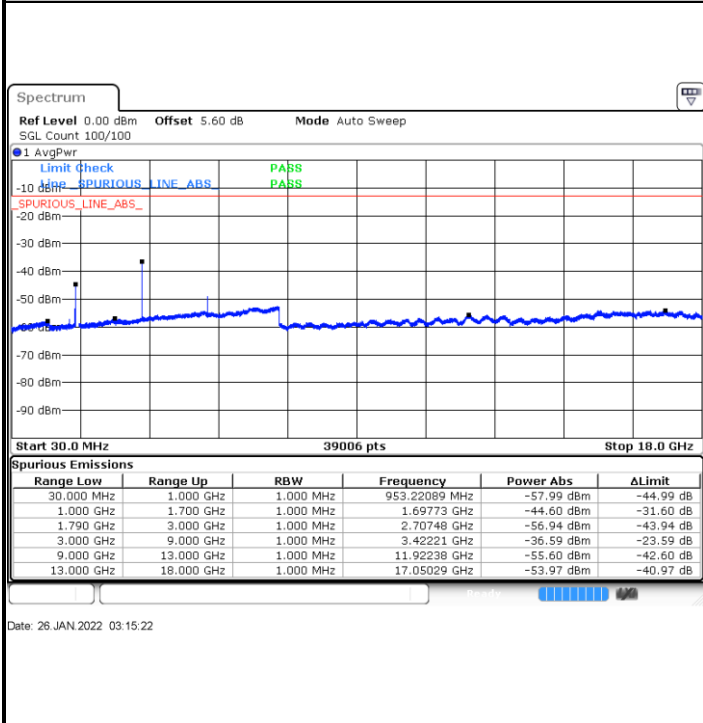


Date: 26 JAN 2022 03:13:40

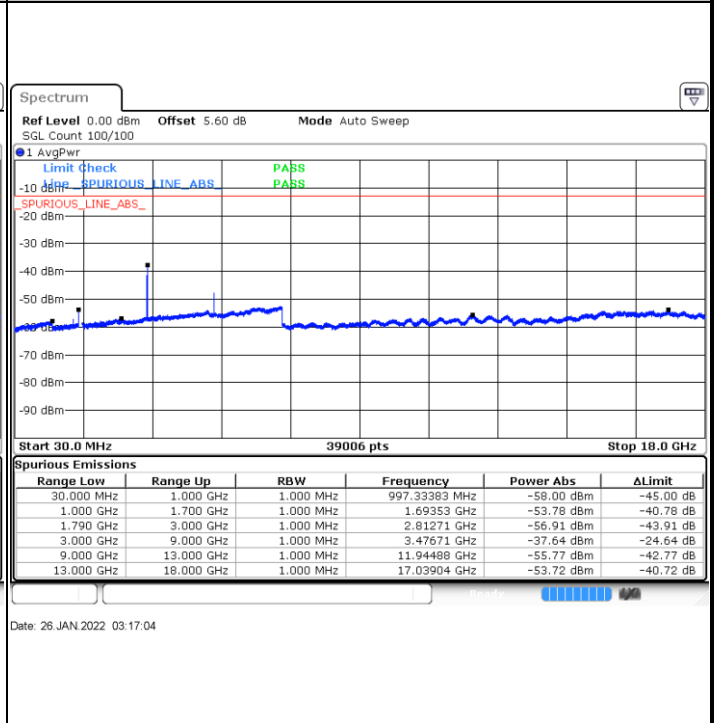


LTE Band 66 / 15MHz

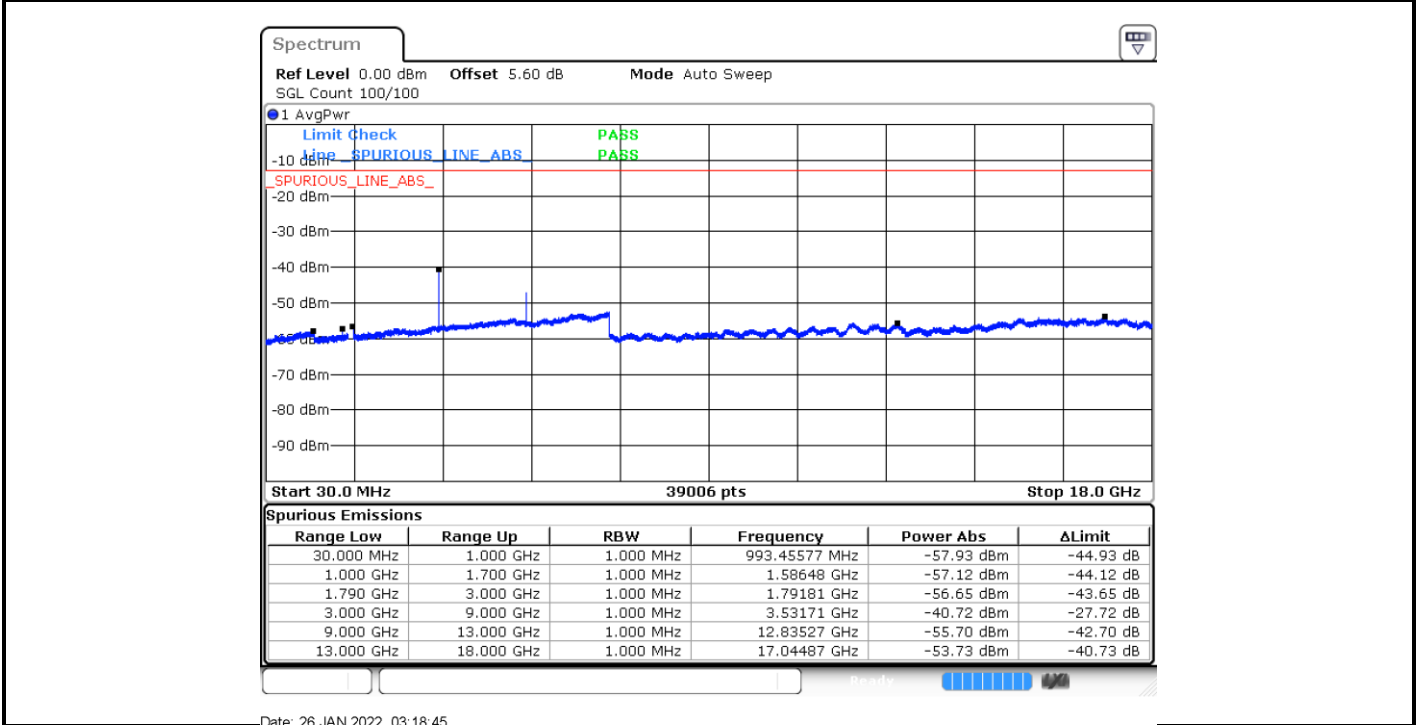
Lowest Channel / QPSK



Middle Channel / QPSK



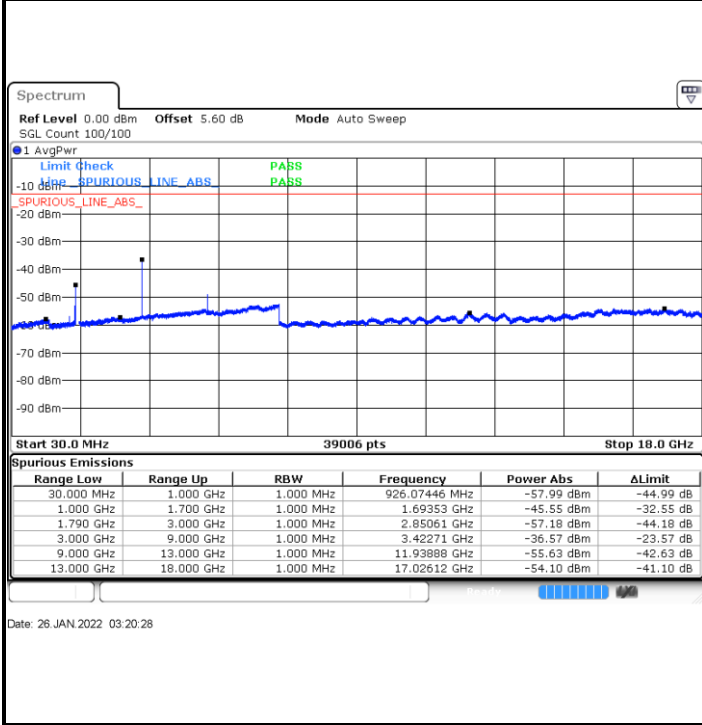
Highest Channel / QPSK





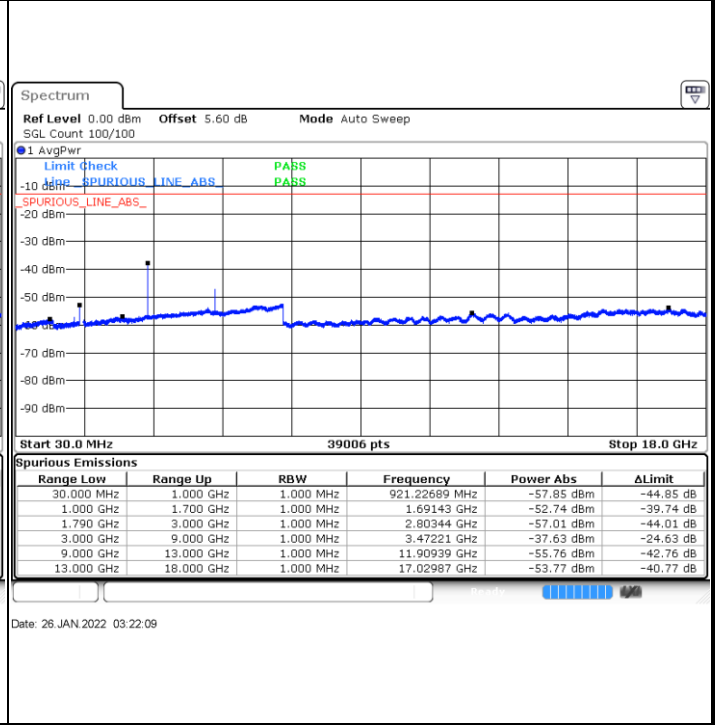
LTE Band 66 / 20MHz

Lowest Channel / QPSK



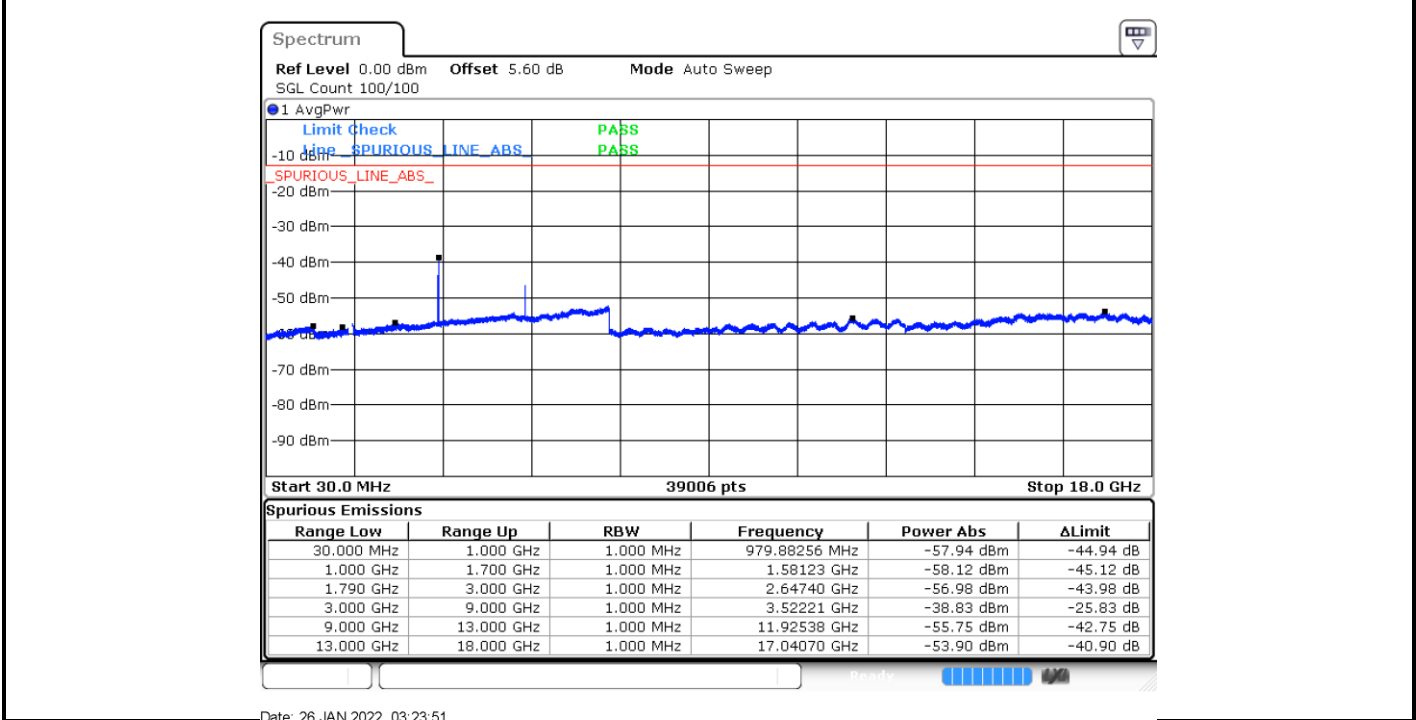
Date: 26 JAN 2022 03:20:28

Middle Channel / QPSK



Date: 26 JAN 2022 03:22:09

Highest Channel / QPSK



Date: 26 JAN 2022 03:23:51



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	0.0024	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0015	
20	Normal Voltage	0.0017	
20	Battery End Point	0.0006	

Note:

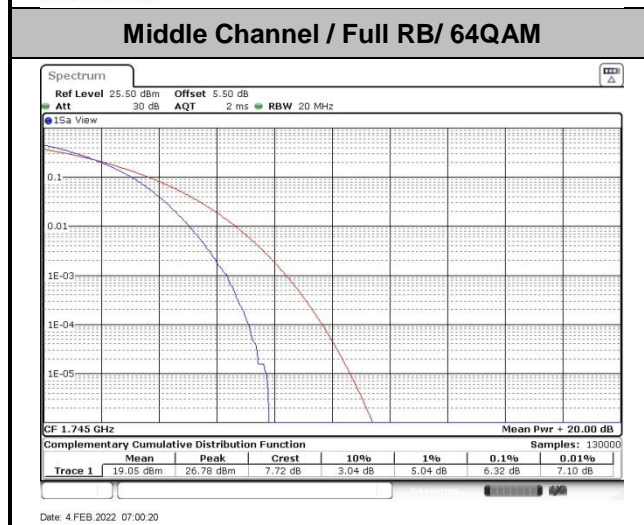
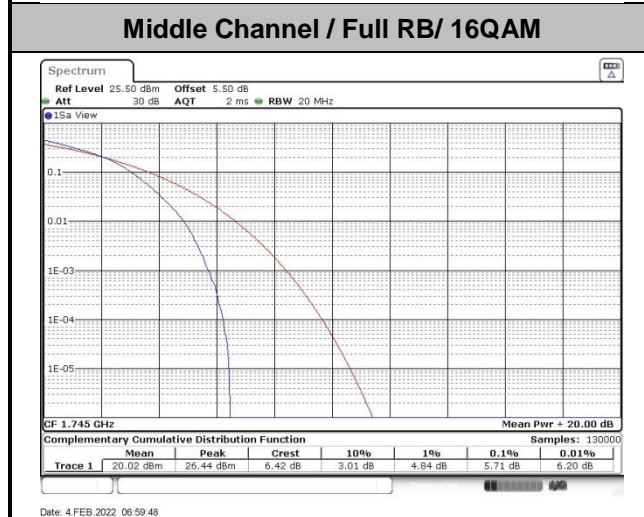
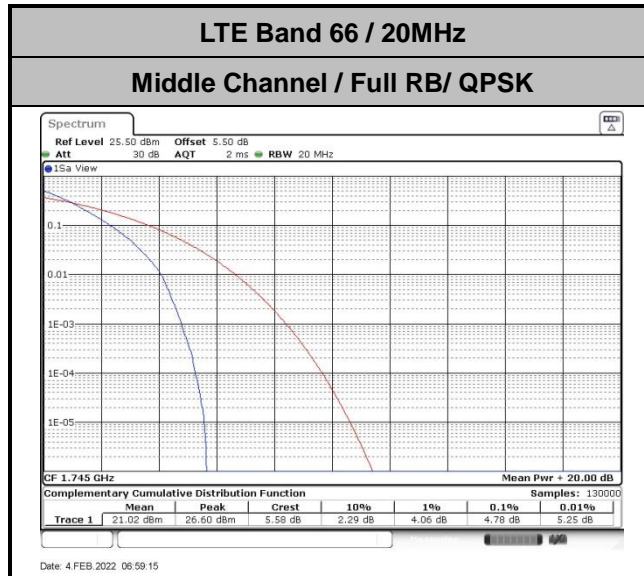
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

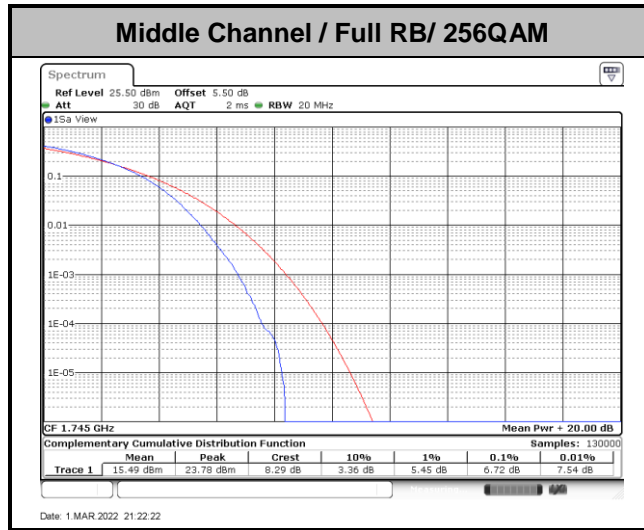


LTE Band 66 (Other PA)

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.78	5.71	6.32	
Mode	LTE Band 66 / 20MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	6.72			PASS

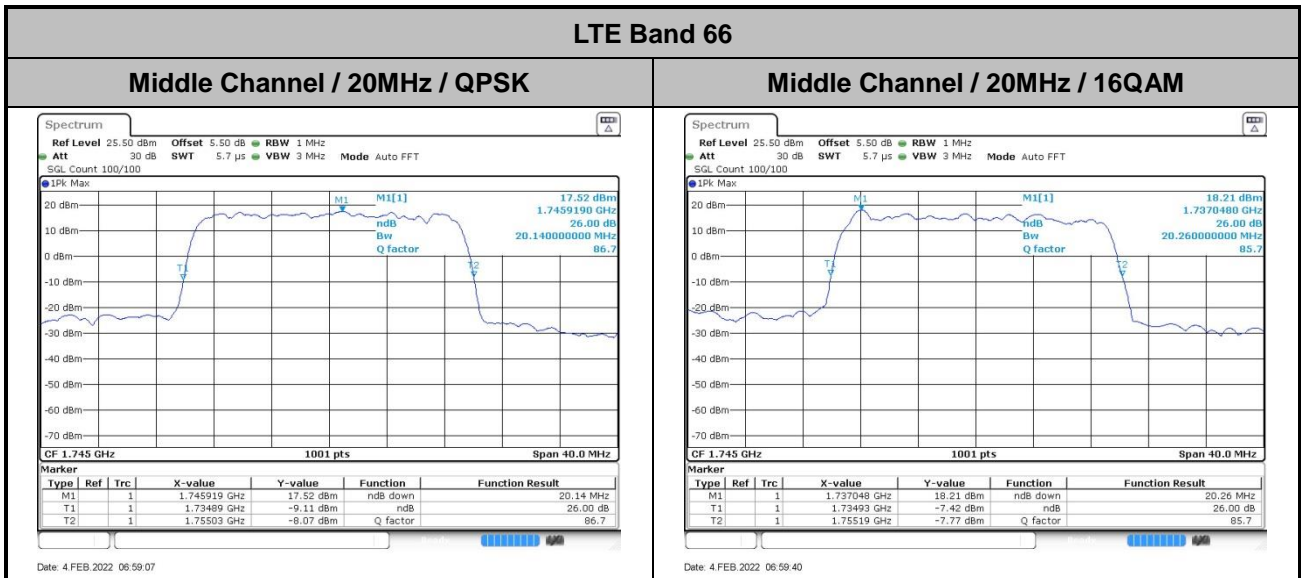






26dB Bandwidth

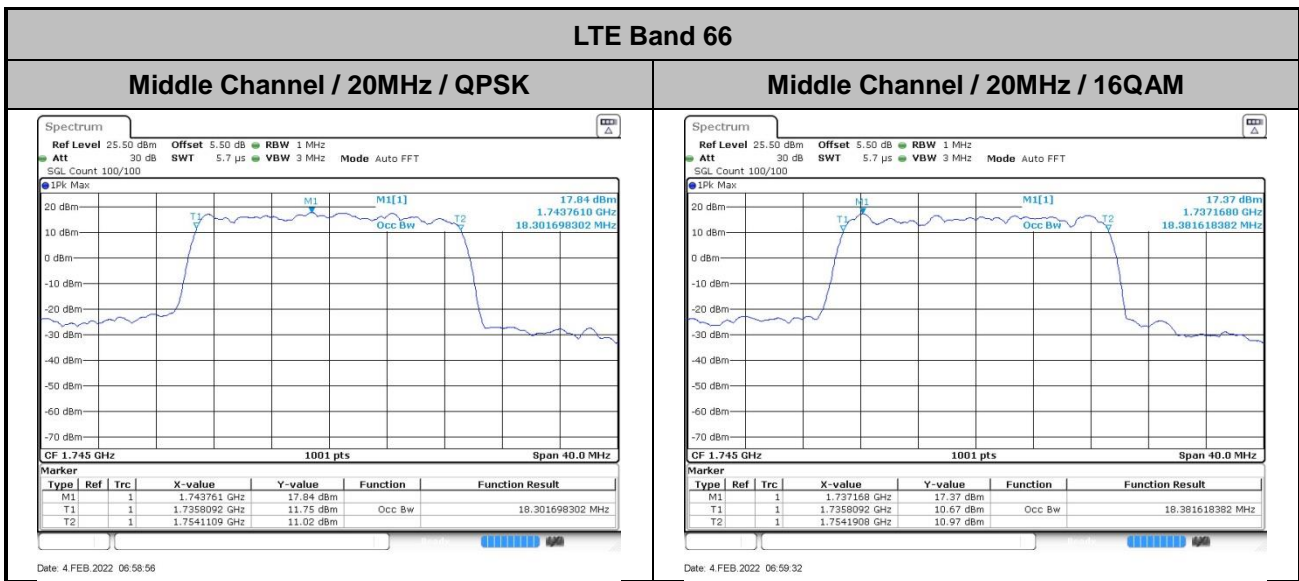
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	20.14	20.26





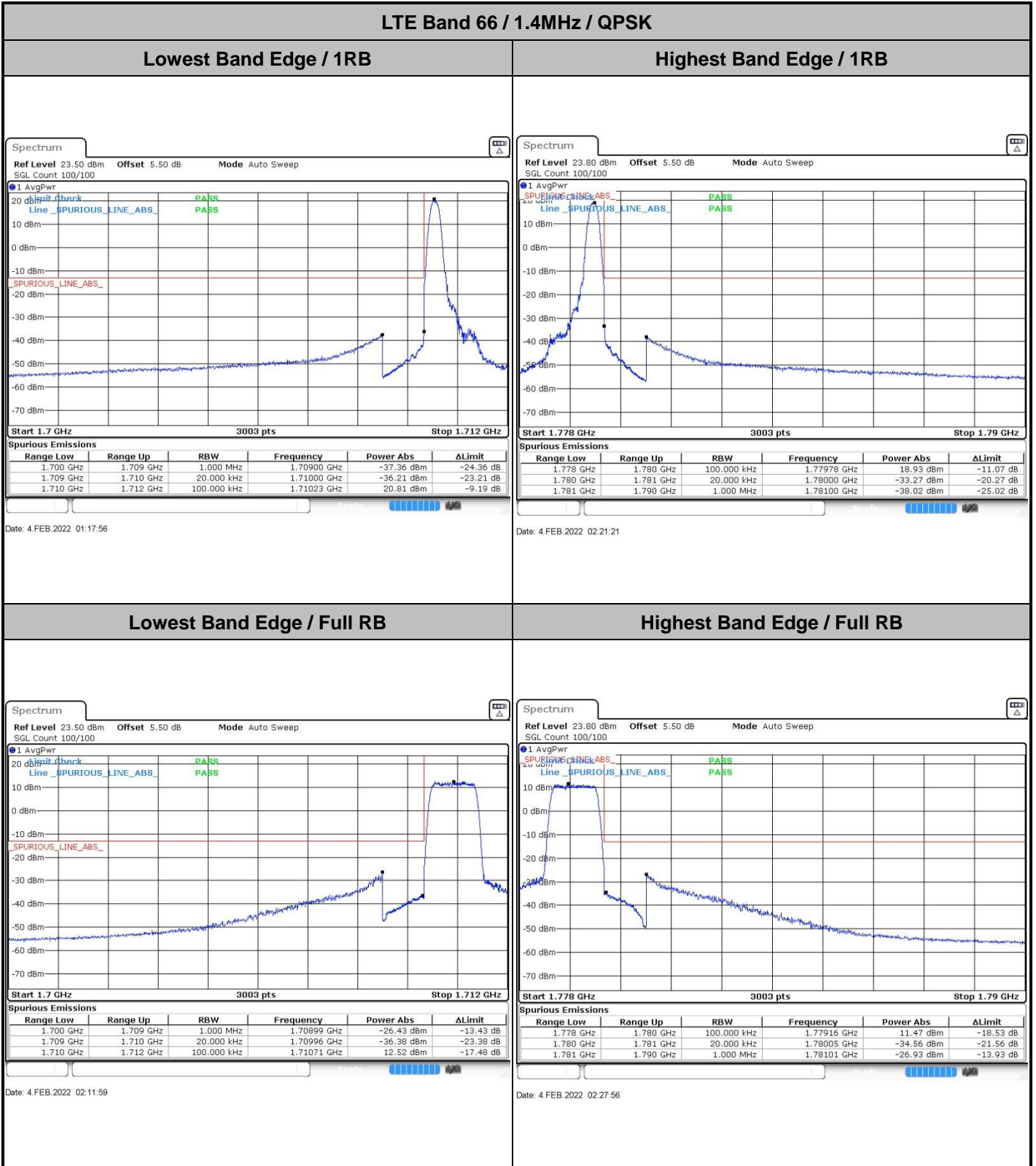
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.30	18.38





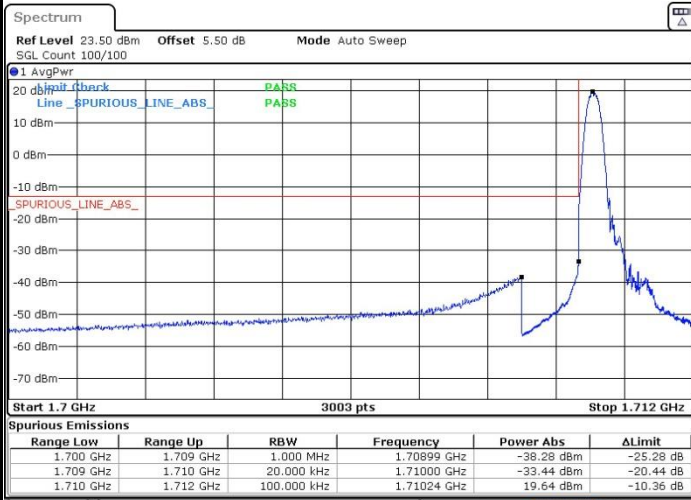
Conducted Band Edge





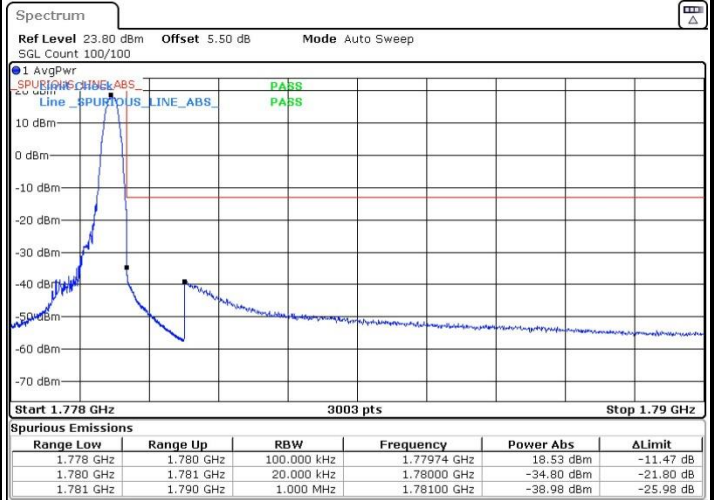
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



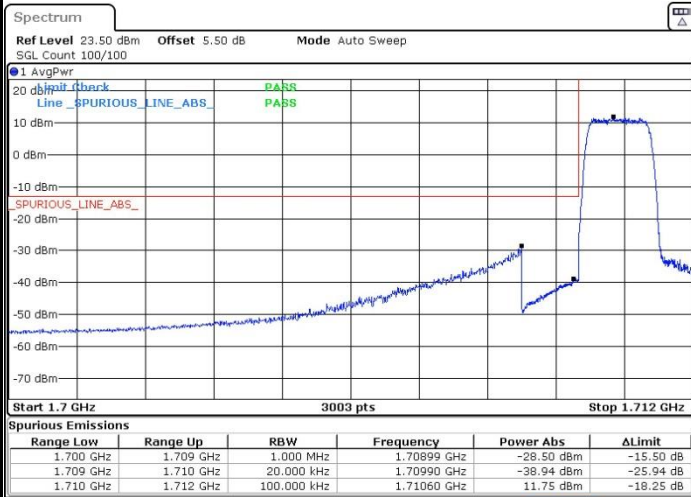
Date: 4.FEB.2022 01:19:25

Highest Band Edge / 1 RB



Date: 4.FEB.2022 02:22:31

Lowest Band Edge / Full RB



Date: 4.FEB.2022 02:13:12

Highest Band Edge / Full RB



Date: 4.FEB.2022 02:26:13