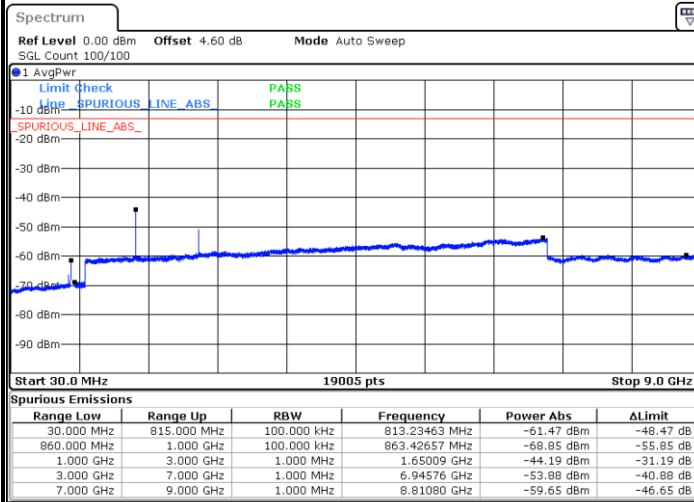




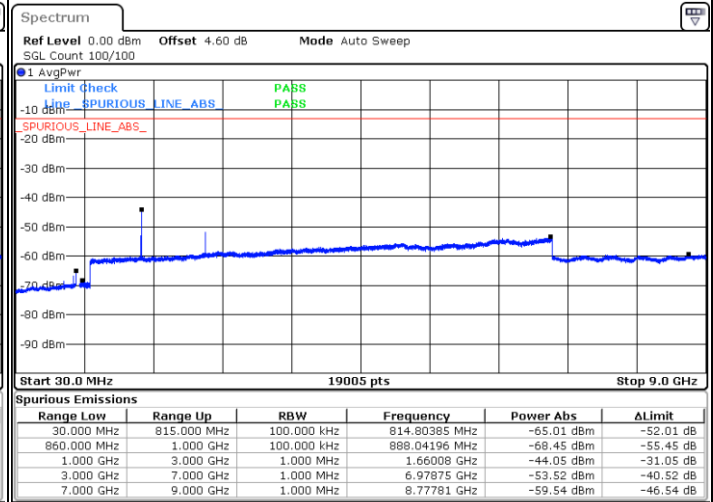
LTE Band 26 / 15MHz

Lowest Channel / QPSK



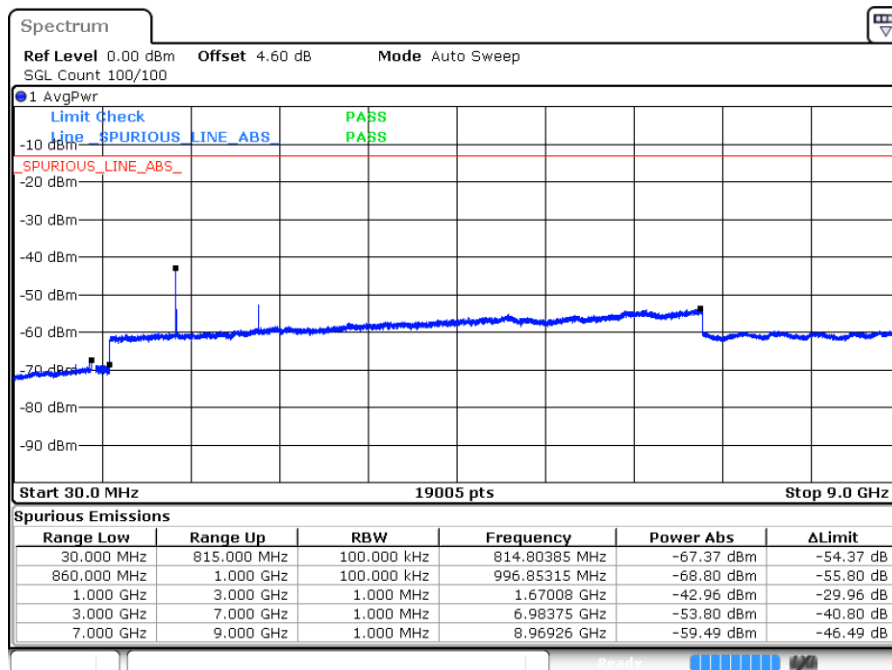
Date: 22.OCT.2022 19:24:21

Middle Channel / QPSK



Date: 22.OCT.2022 19:23:00

Highest Channel / QPSK



Date: 22.OCT.2022 19:21:40

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0010	PASS
40	Normal Voltage	0.0036	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0045	
0	Normal Voltage	0.0054	
-10	Normal Voltage	0.0069	
-20	Normal Voltage	0.0077	
-30	Normal Voltage	0.0061	
20	Maximum Voltage	0.0055	
20	Normal Voltage	0.0034	
20	Battery End Point	0.0027	

Note:

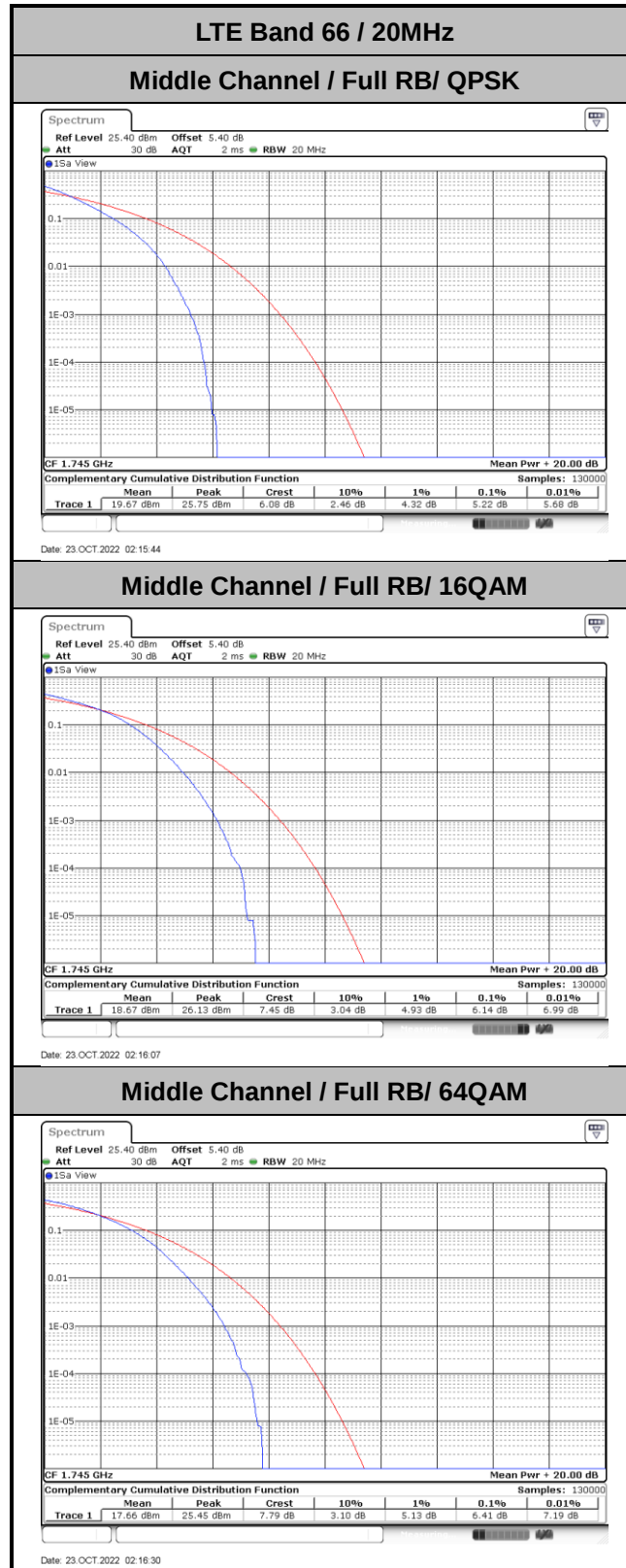
1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66_main PA (Single Carrier)

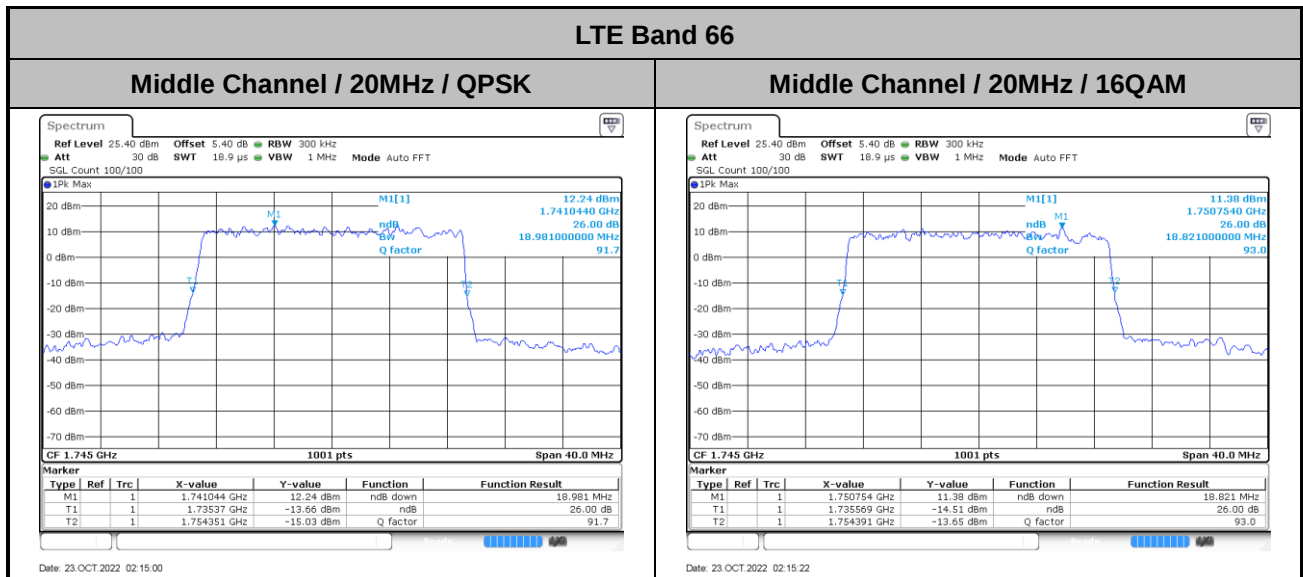
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.22	6.14	6.41	PASS



**26dB Bandwidth**

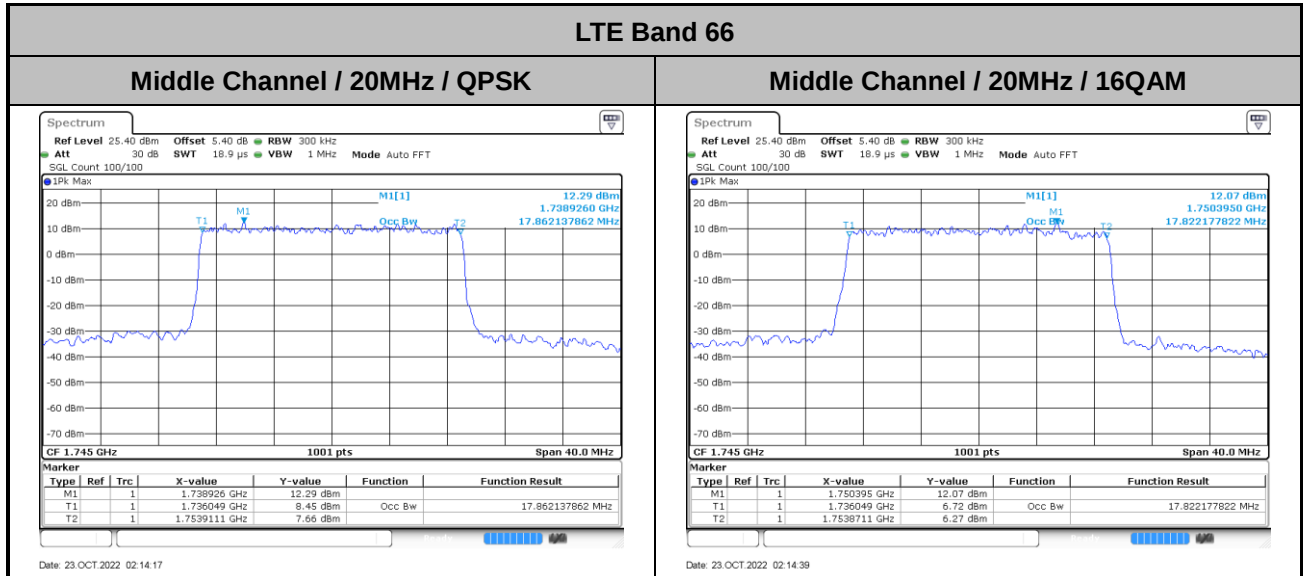
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.98	18.82





Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.86	17.82

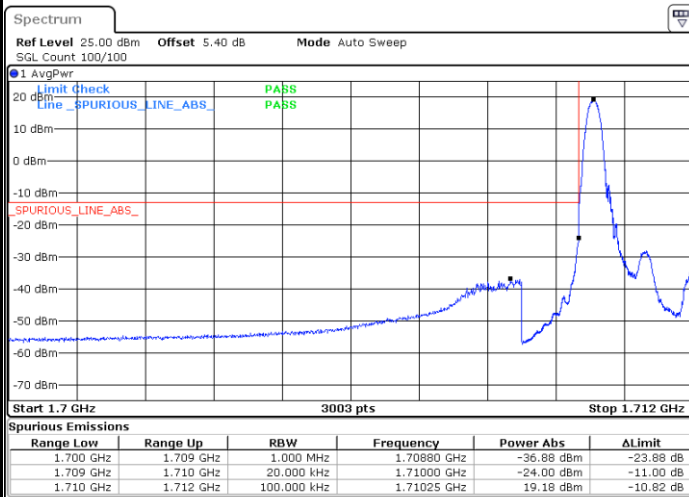




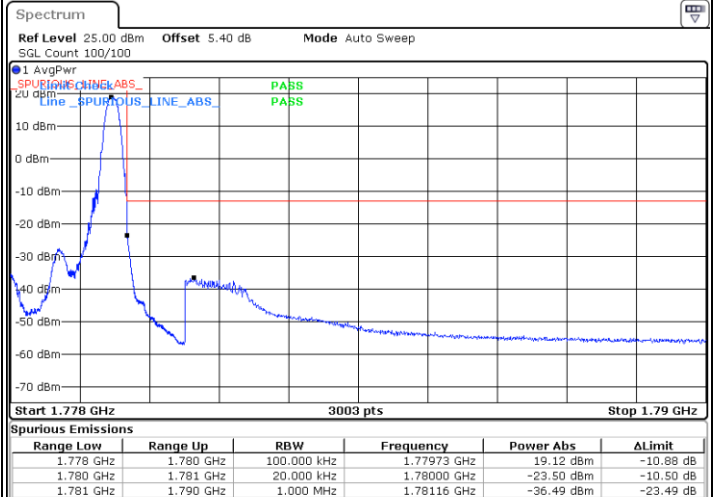
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

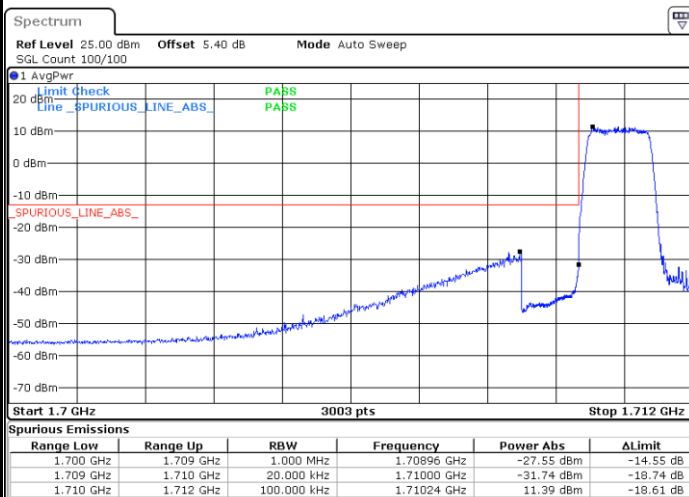
Lowest Band Edge / 1RB



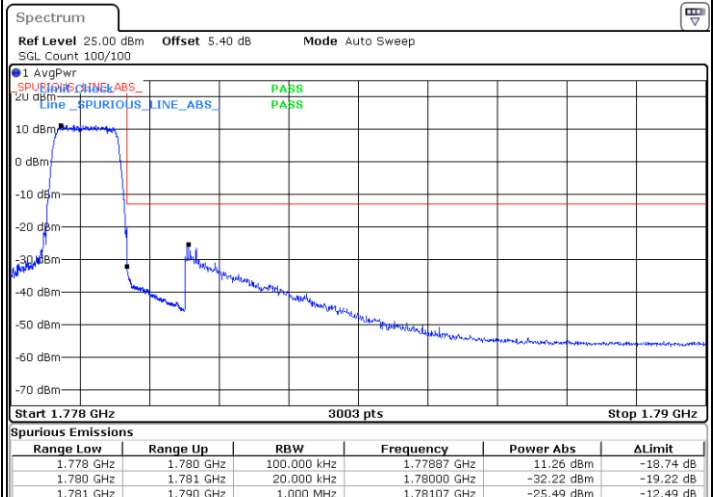
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



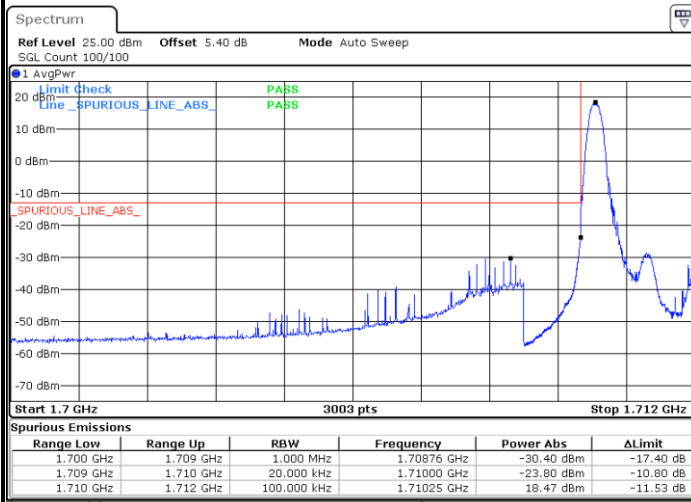
Highest Band Edge / Full RB



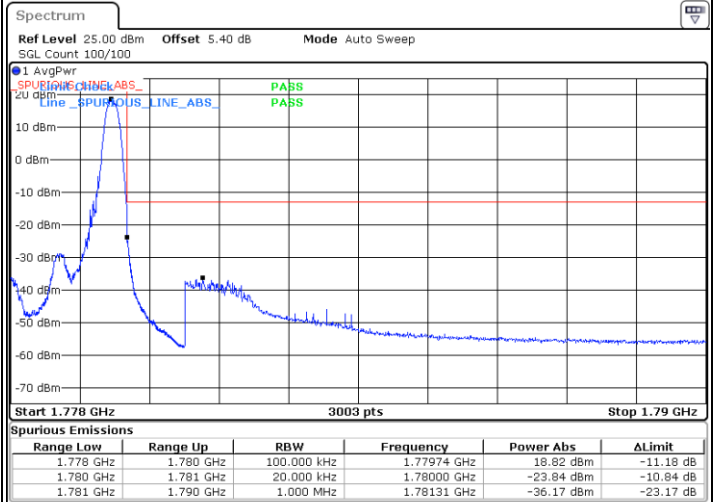


LTE Band 66 / 1.4MHz / 16QAM

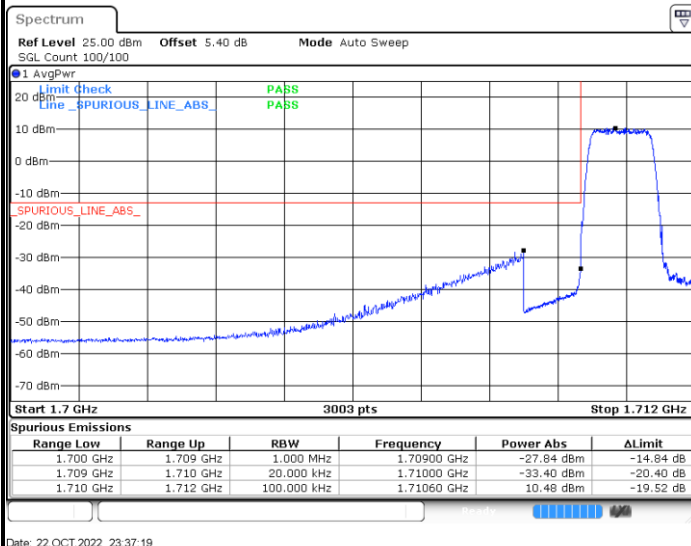
Lowest Band Edge / 1 RB



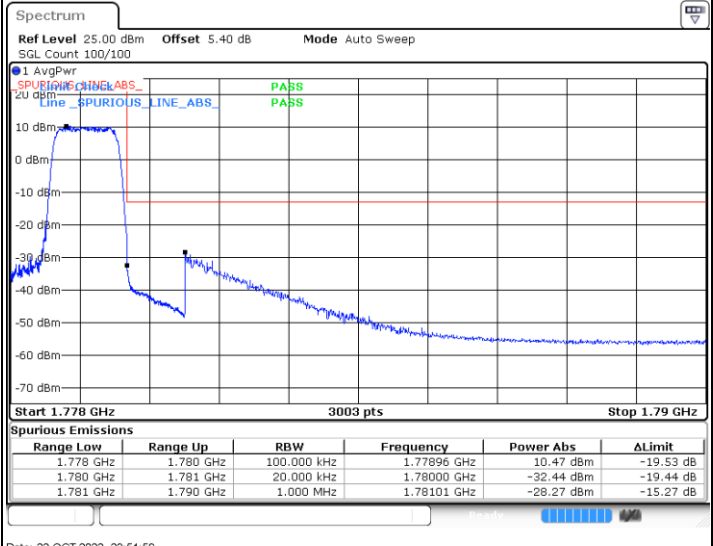
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



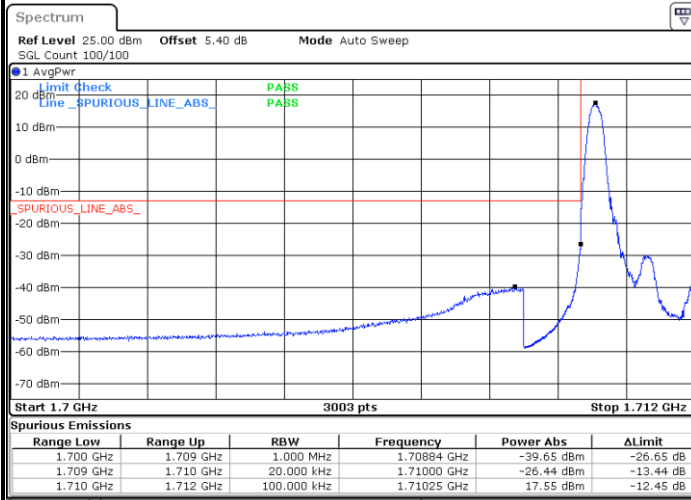
Highest Band Edge / Full RB



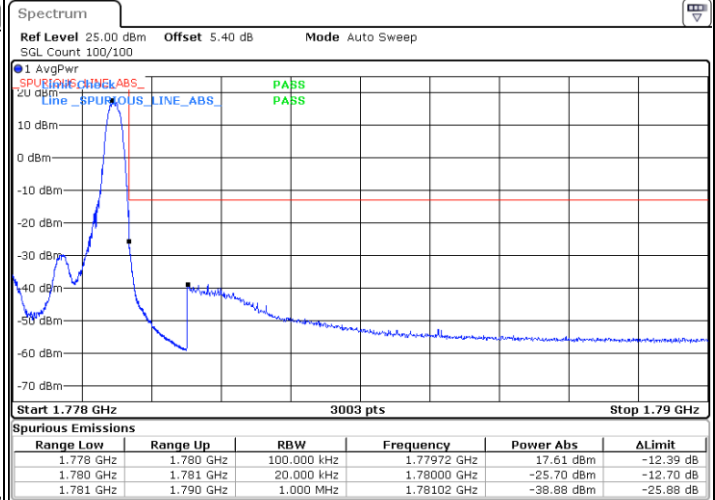


LTE Band 66 / 1.4MHz / 64QAM

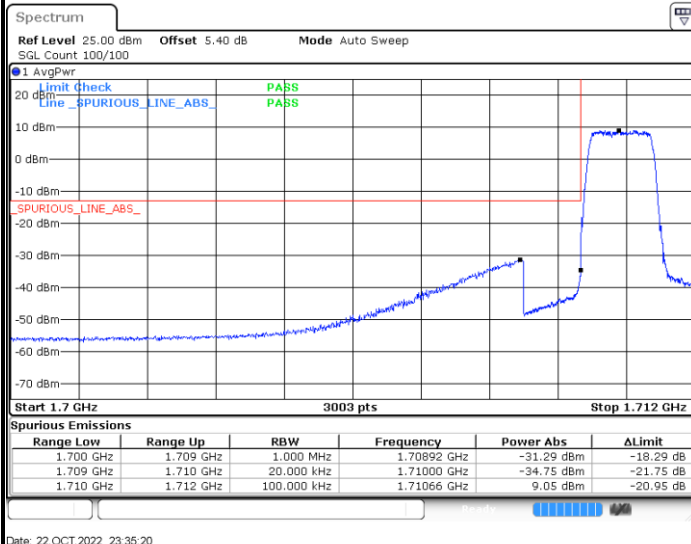
Lowest Band Edge / 1 RB



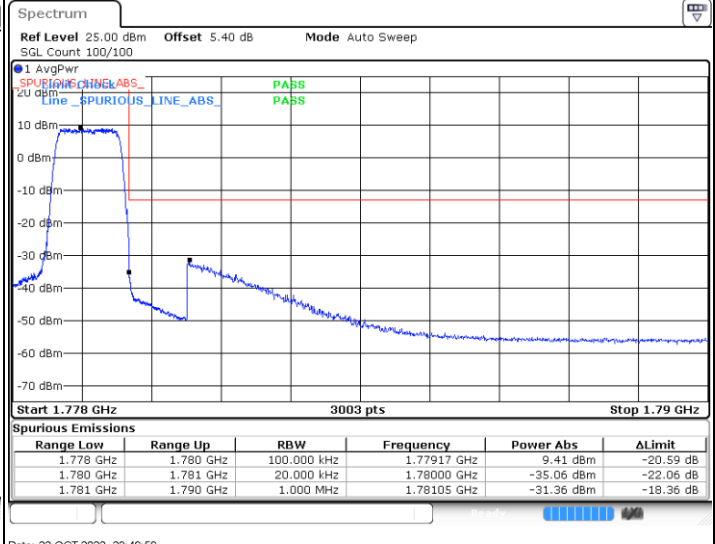
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



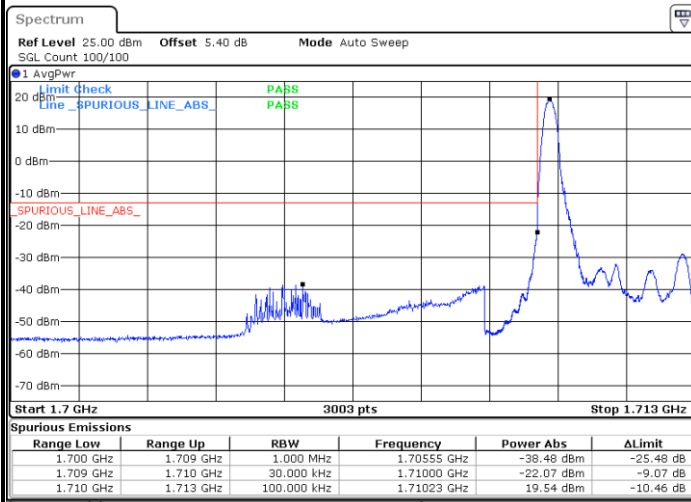
Highest Band Edge / Full RB



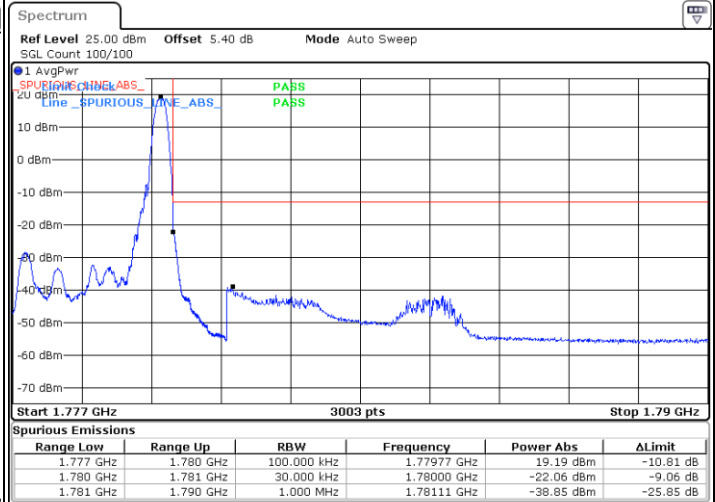


LTE Band 66 / 3MHz / QPSK

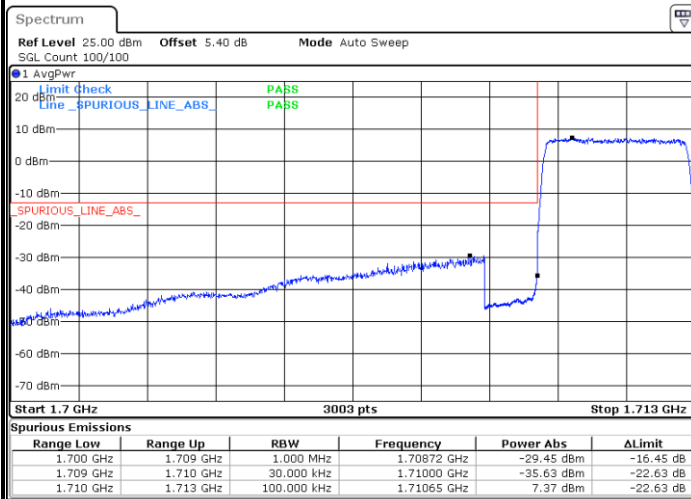
Lowest Band Edge / 1RB



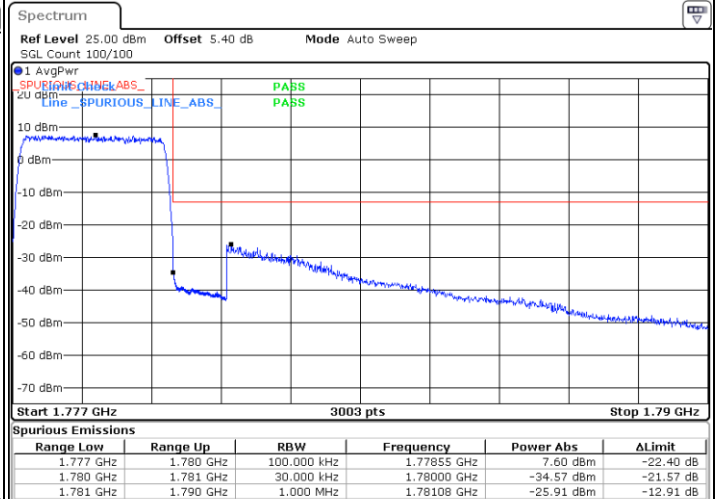
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



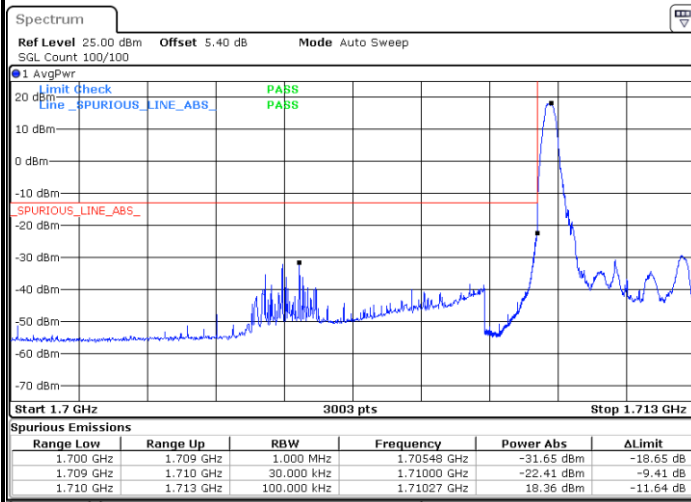
Highest Band Edge / Full RB



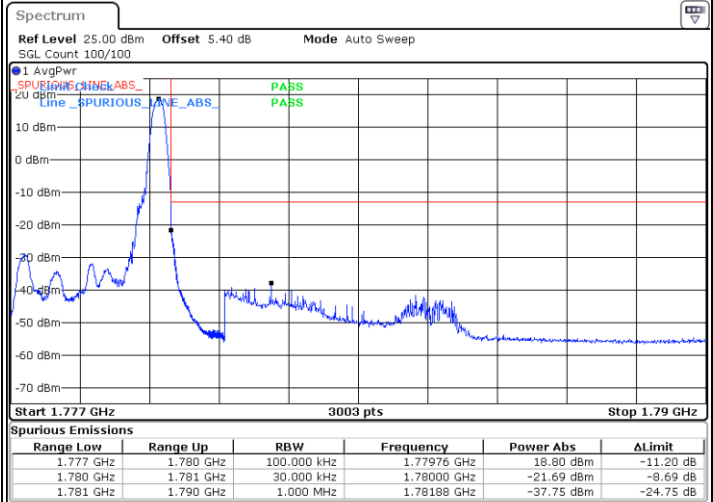


LTE Band 66 / 3MHz / 16QAM

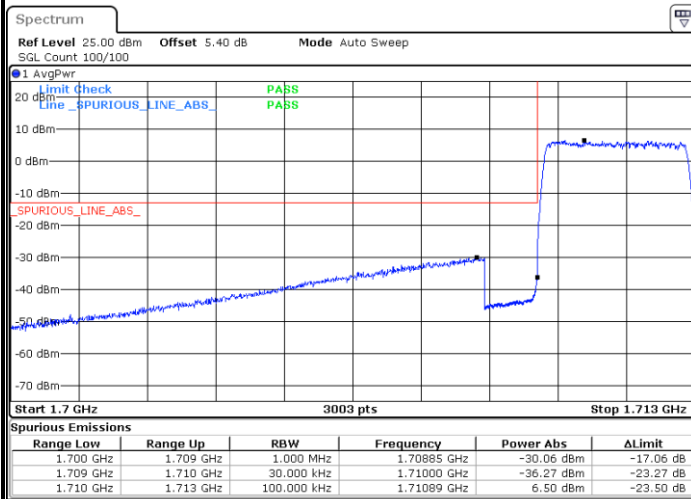
Lowest Band Edge / 1 RB



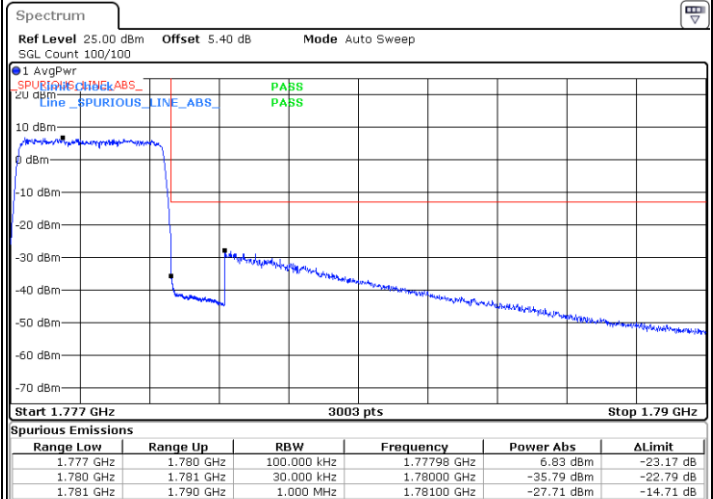
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



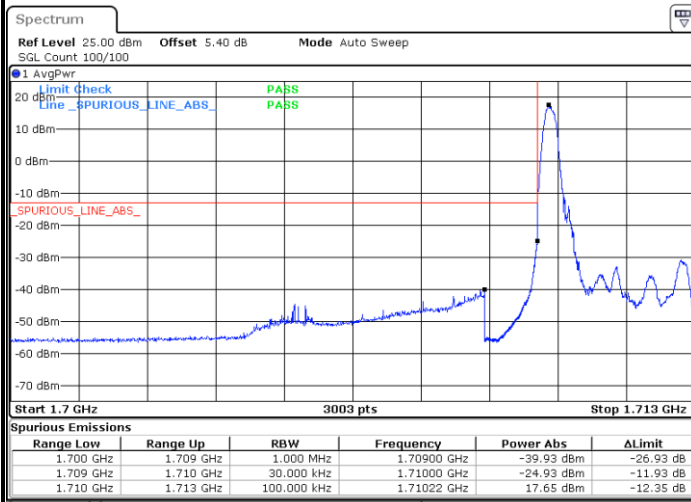
Highest Band Edge / Full RB



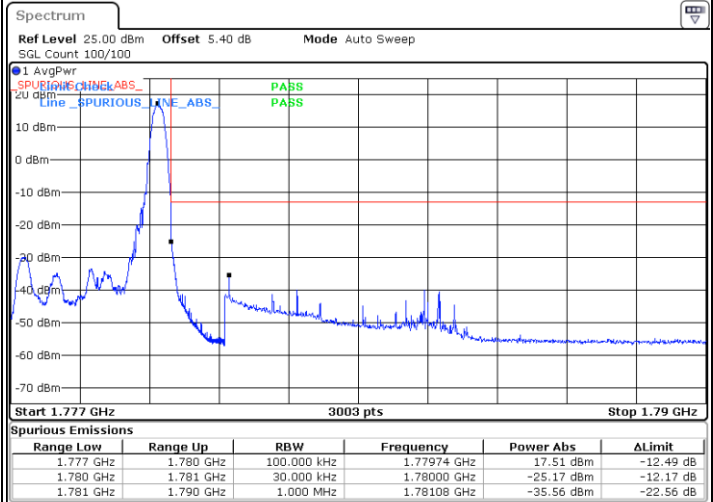


LTE Band 66 / 3MHz / 64QAM

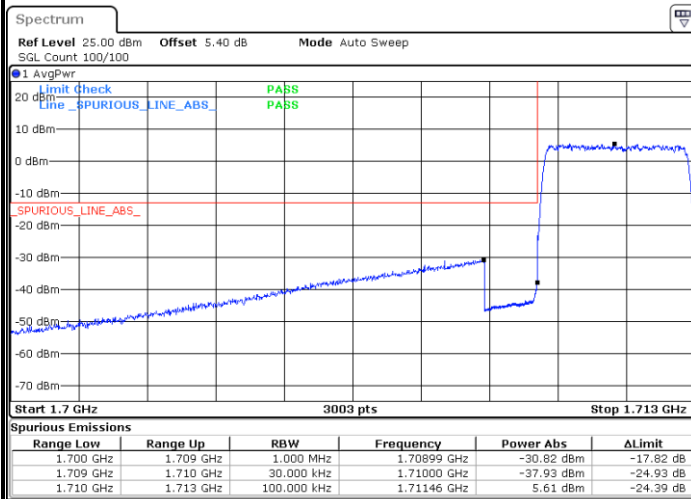
Lowest Band Edge / 1 RB



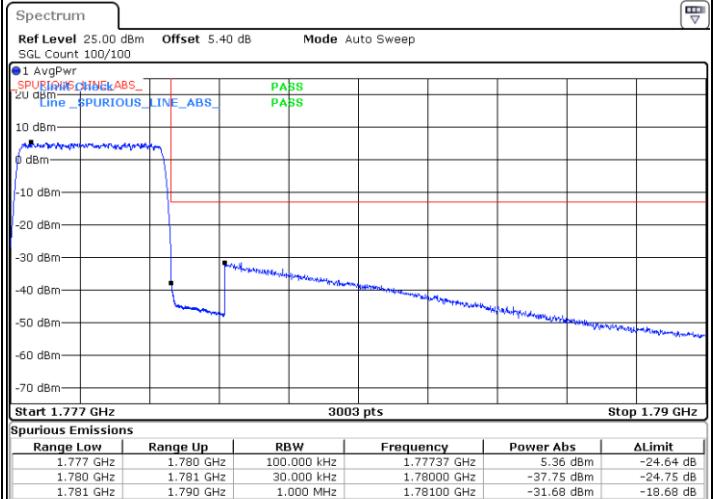
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



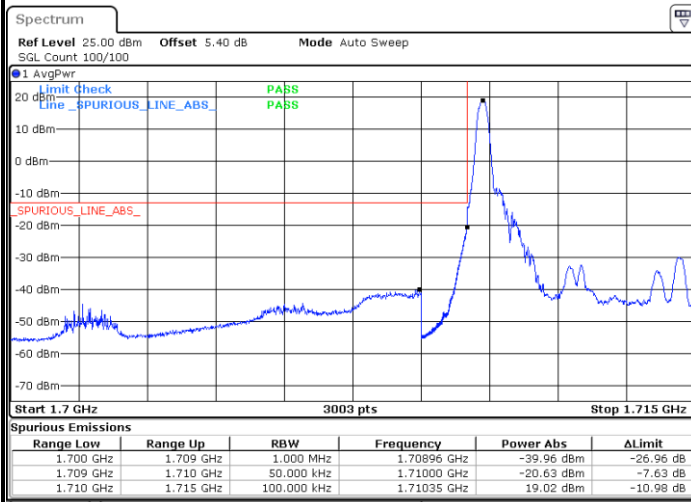
Highest Band Edge / Full RB



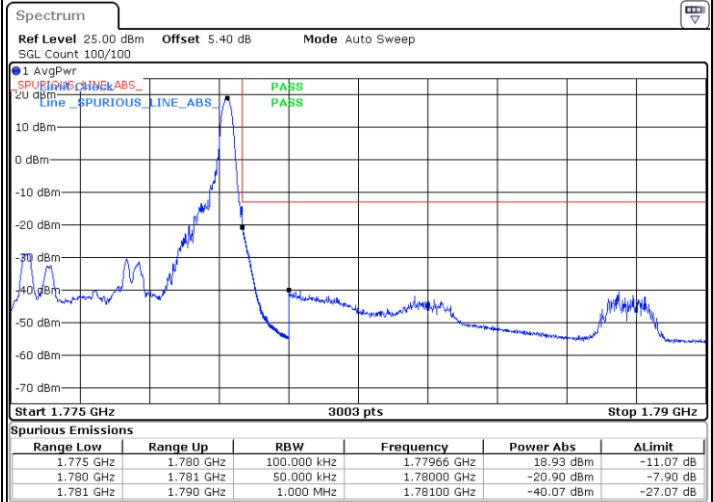


LTE Band 66 / 5MHz / QPSK

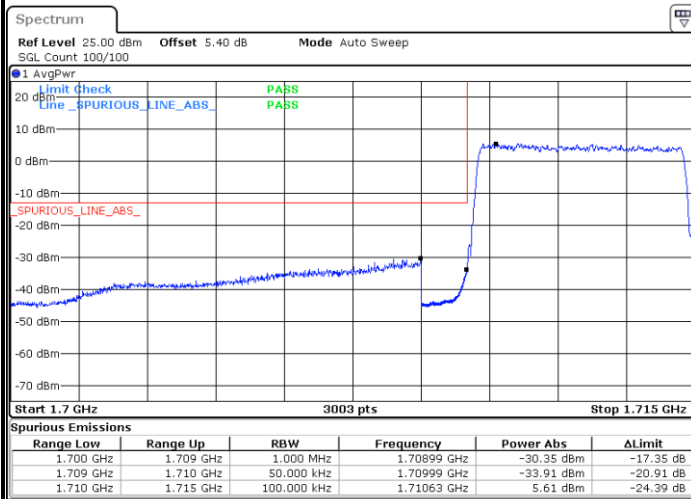
Lowest Band Edge / 1 RB



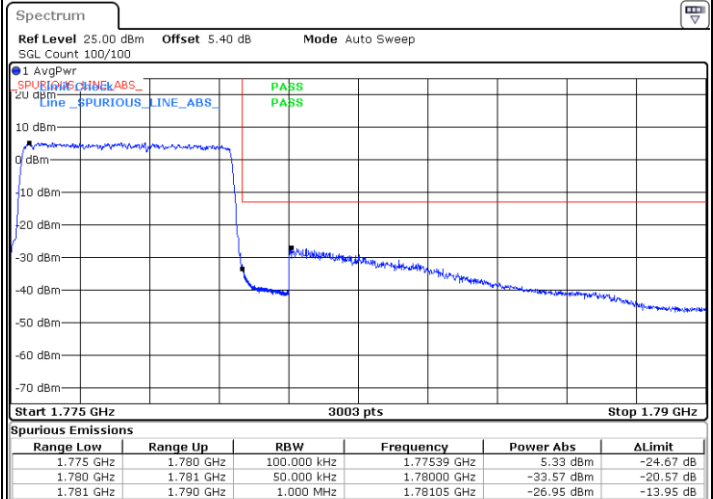
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



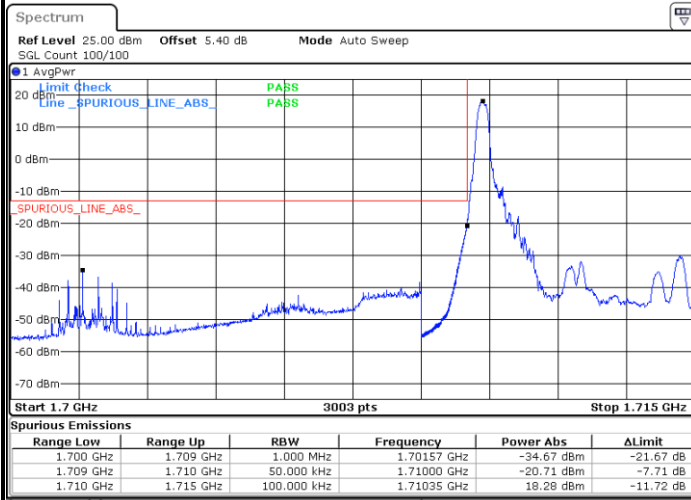
Highest Band Edge / Full RB



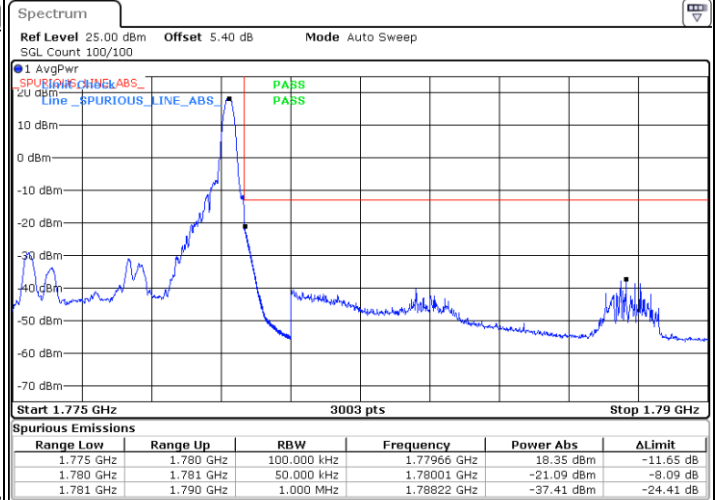


LTE Band 66 / 5MHz / 16QAM

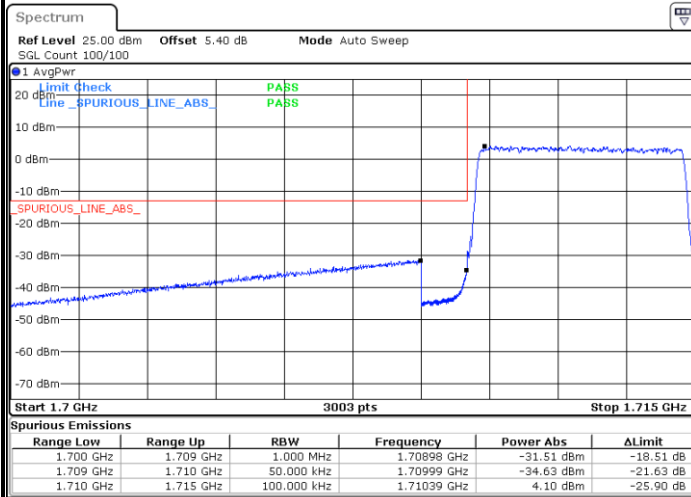
Lowest Band Edge / 1RB



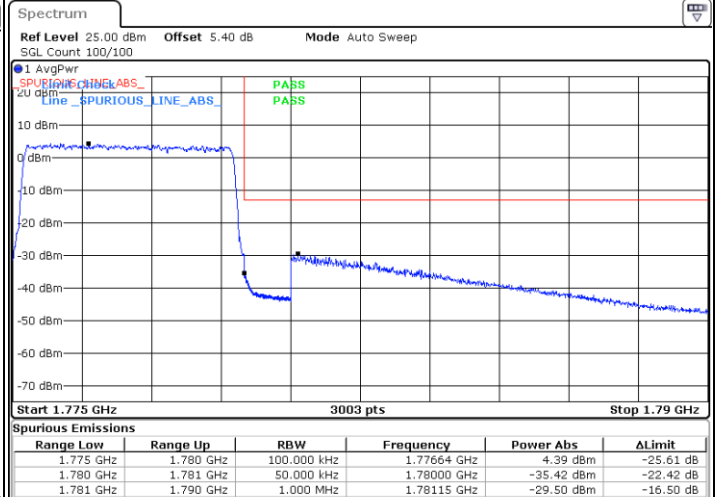
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



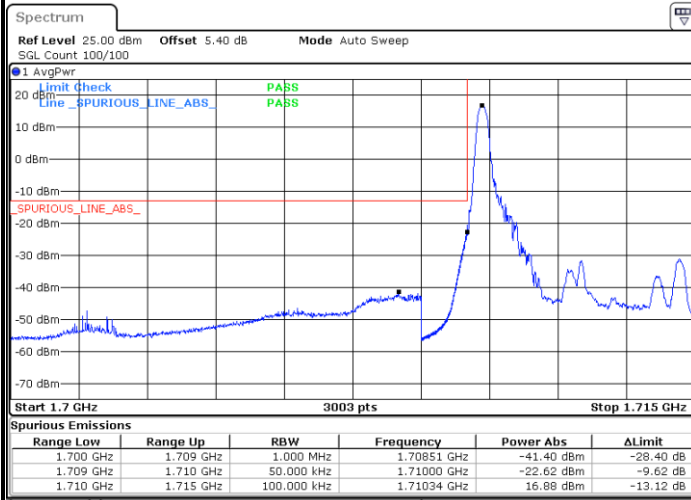
Highest Band Edge / Full RB



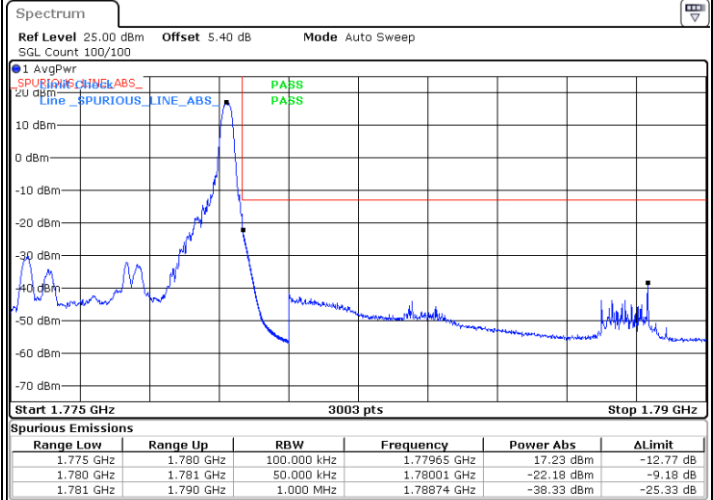


LTE Band 66 / 5MHz / 64QAM

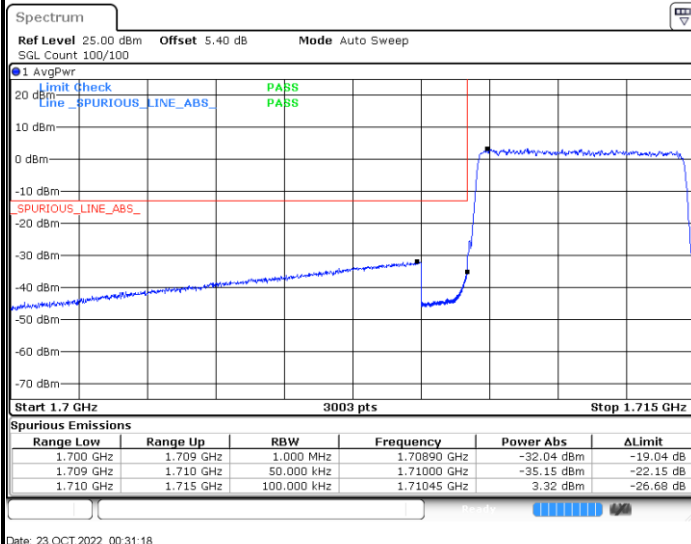
Lowest Band Edge / 1RB



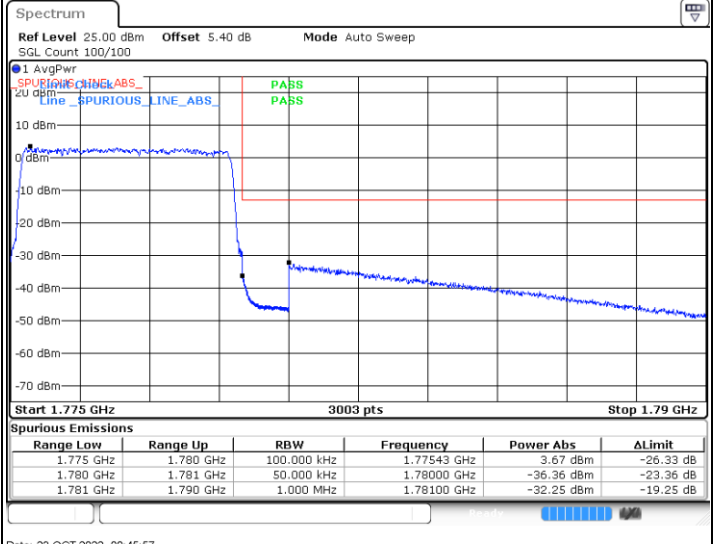
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



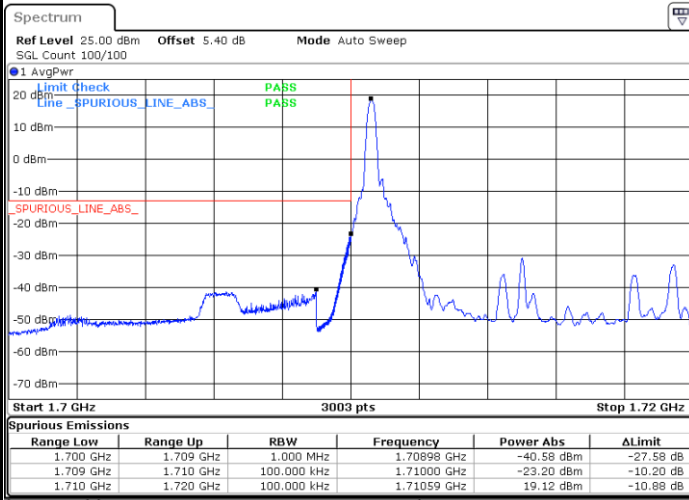
Highest Band Edge / Full RB





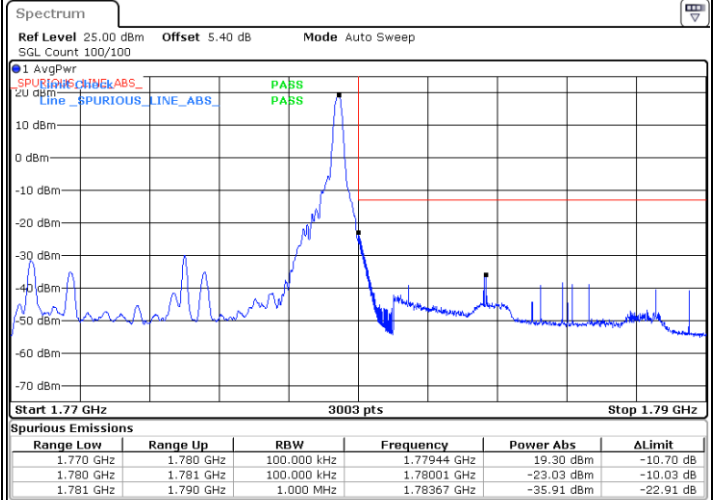
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



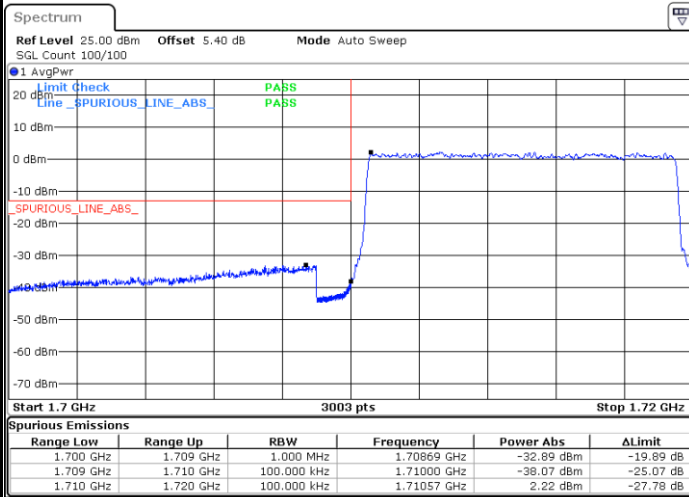
Date: 23.OCT.2022 00:53:17

Highest Band Edge / 1 RB



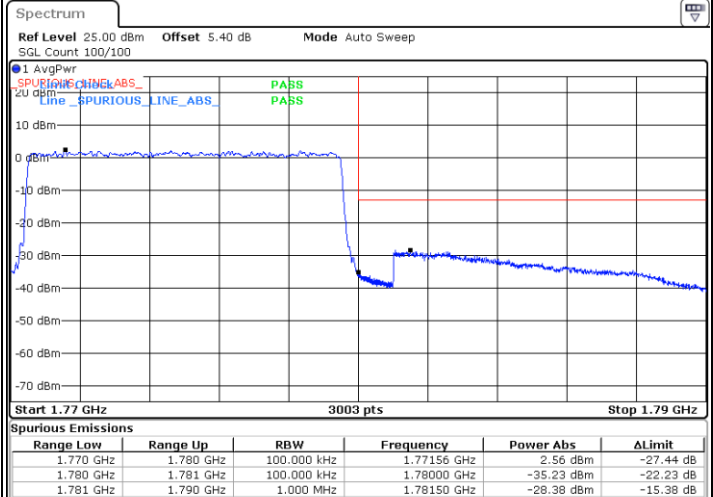
Date: 23.OCT.2022 01:07:57

Lowest Band Edge / Full RB



Date: 23.OCT.2022 01:03:16

Highest Band Edge / Full RB

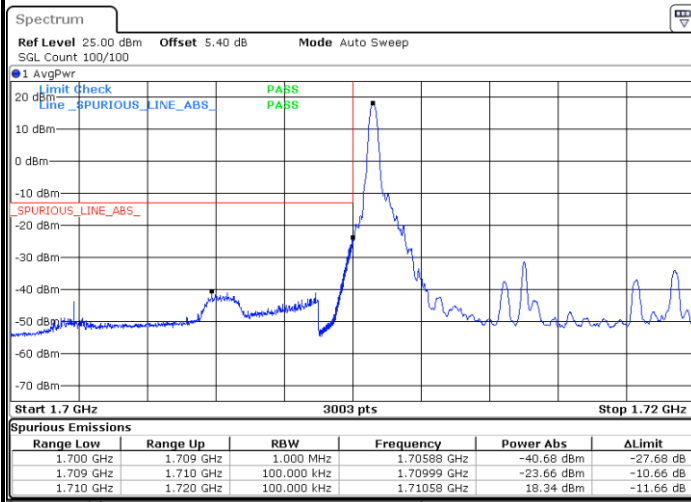


Date: 23.OCT.2022 01:17:56



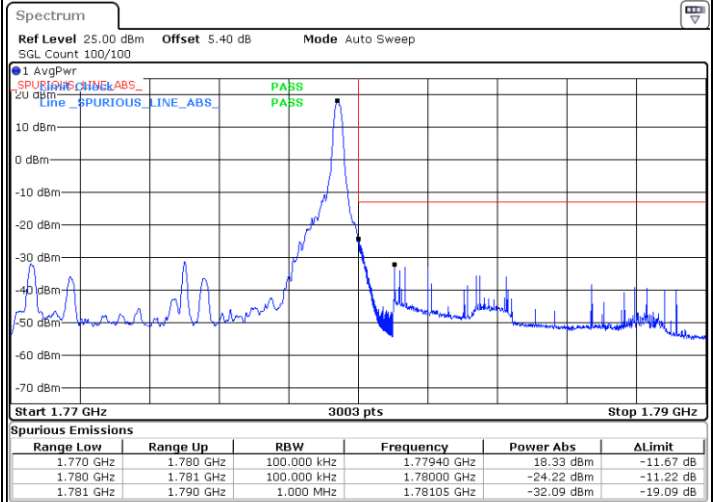
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



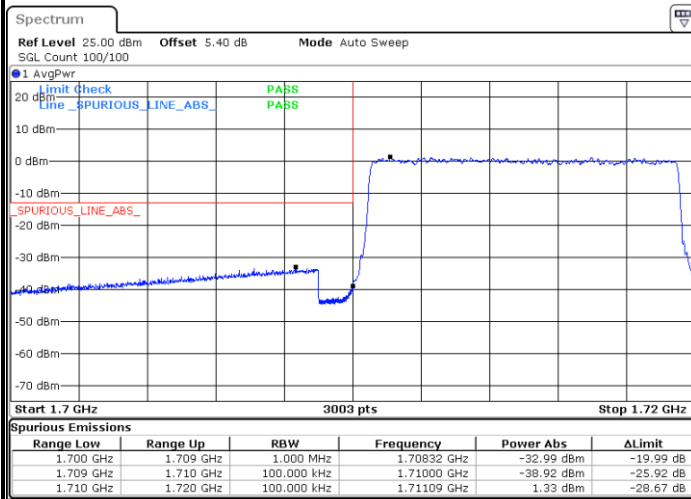
Date: 23.OCT.2022 00:55:17

Highest Band Edge / 1 RB



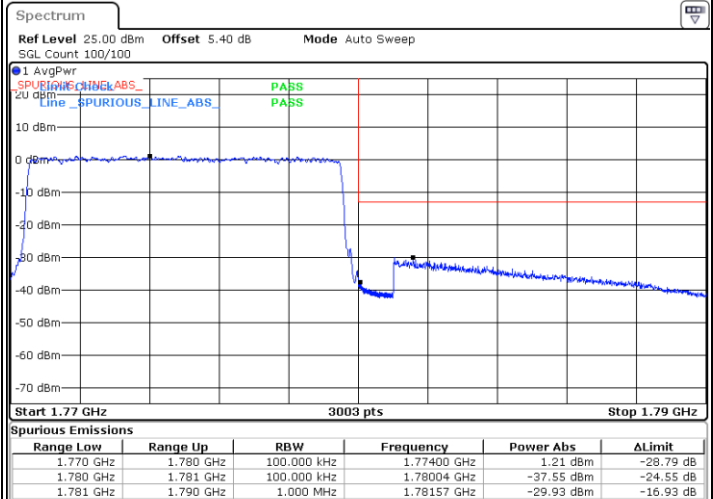
Date: 23.OCT.2022 01:09:57

Lowest Band Edge / Full RB



Date: 23.OCT.2022 01:01:16

Highest Band Edge / Full RB

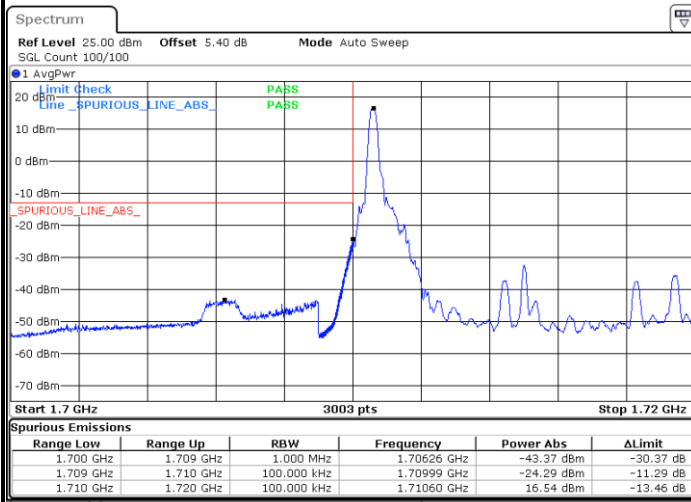


Date: 23.OCT.2022 01:15:56

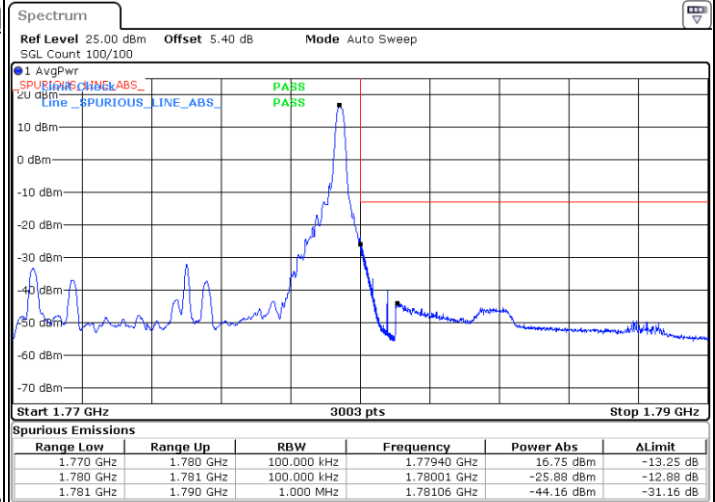


LTE Band 66 / 10MHz / 64QAM

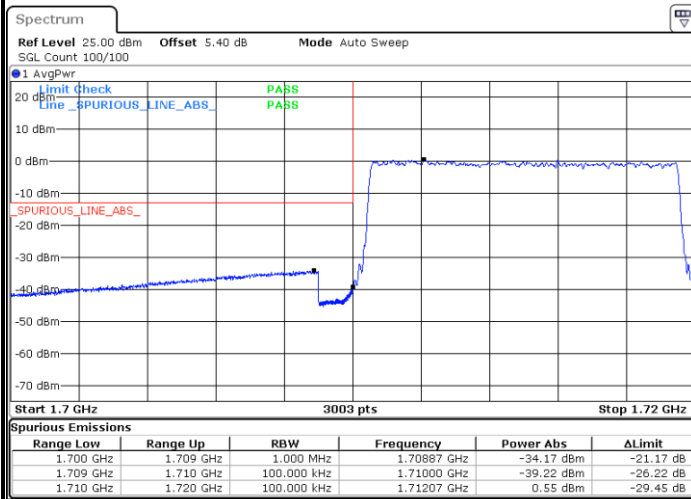
Lowest Band Edge / 1 RB



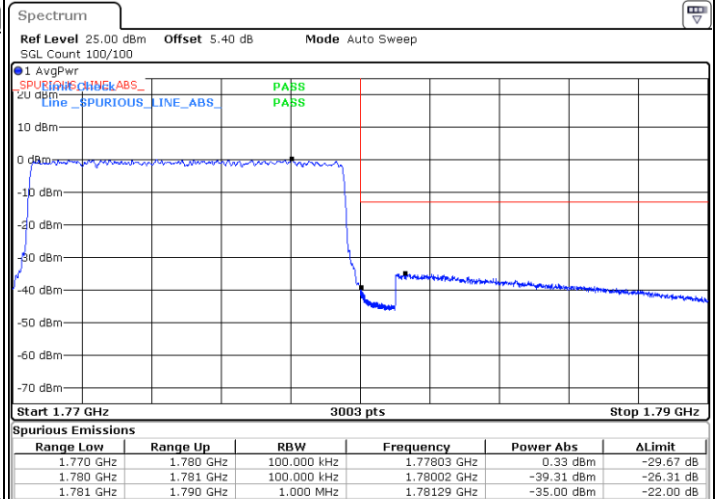
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



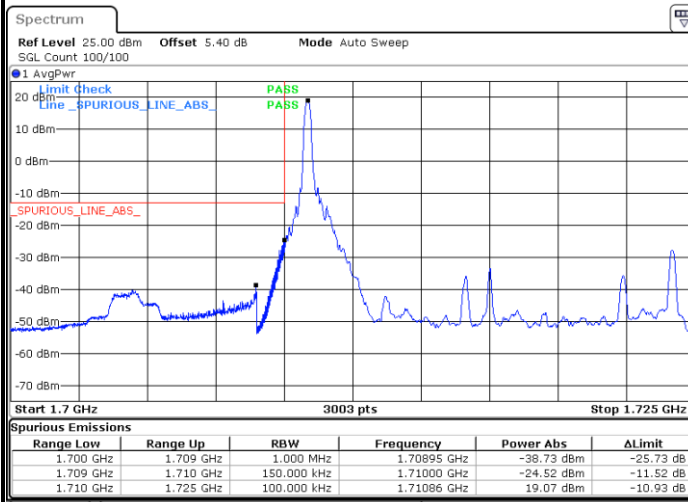
Highest Band Edge / Full RB



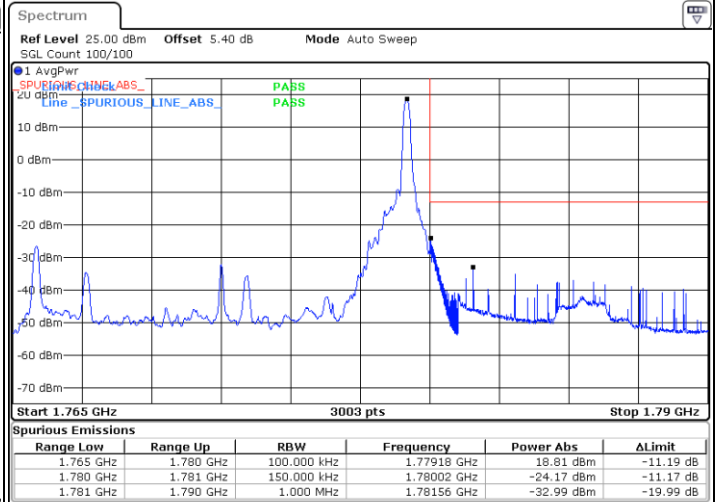


LTE Band 66 / 15MHz / QPSK

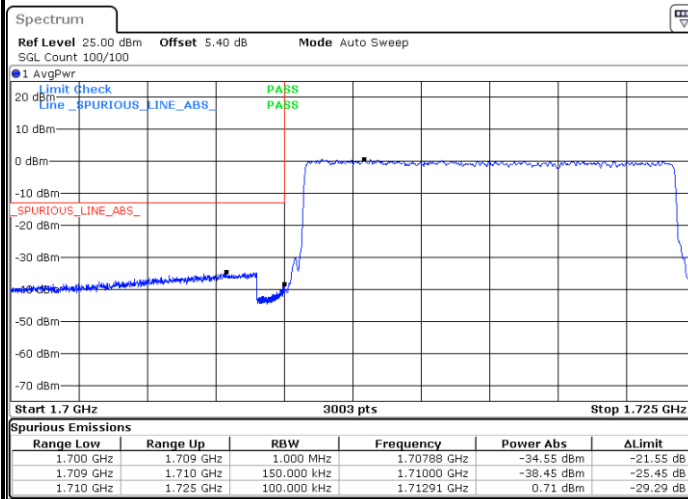
Lowest Band Edge / 1 RB



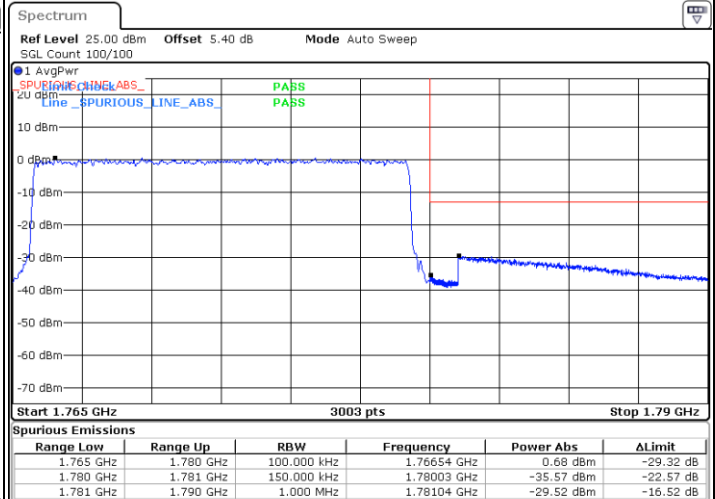
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



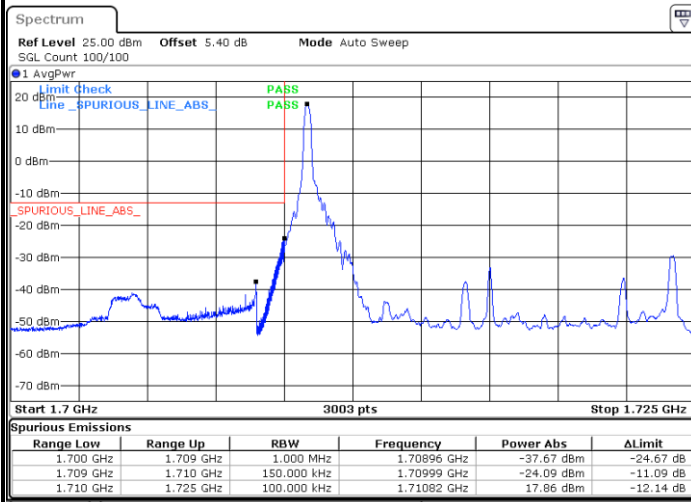
Highest Band Edge / Full RB



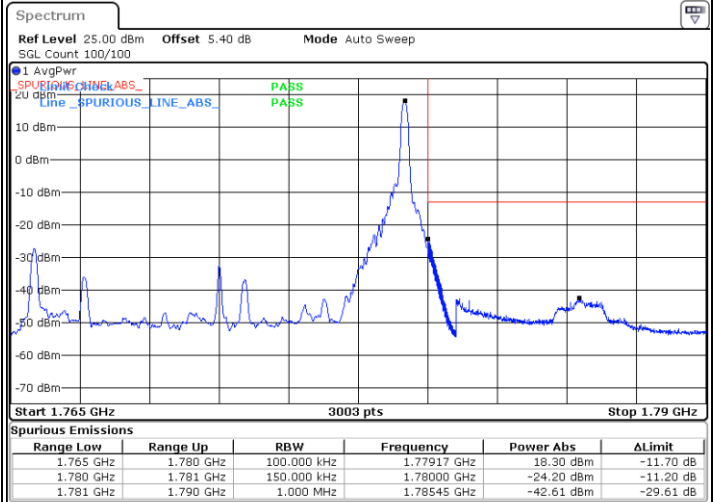


LTE Band 66 / 15MHz / 16QAM

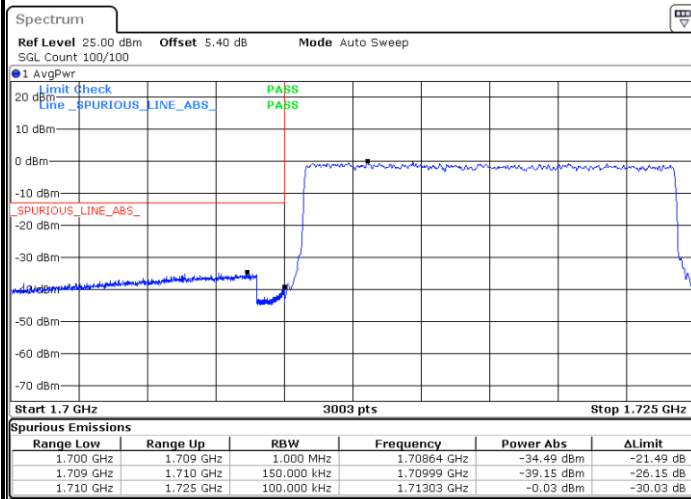
Lowest Band Edge / 1 RB



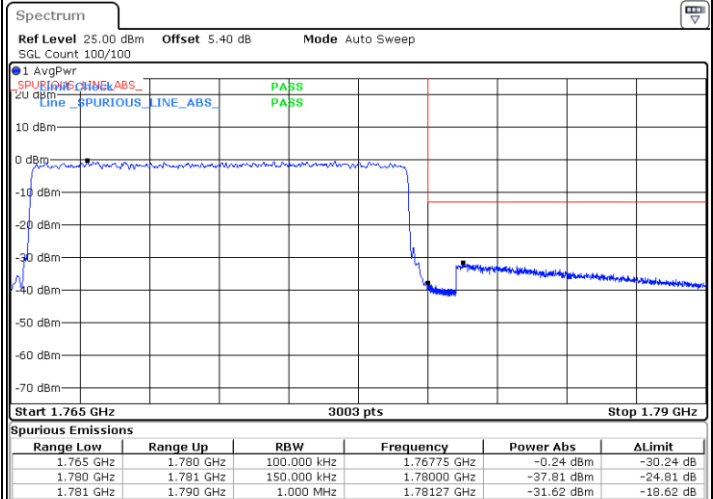
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



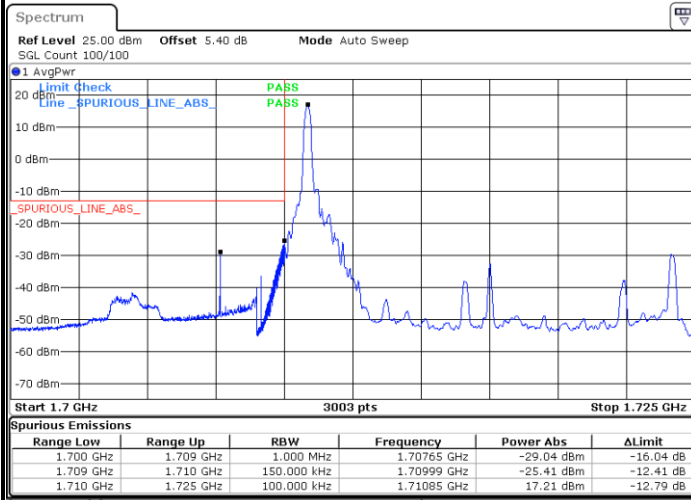
Highest Band Edge / Full RB



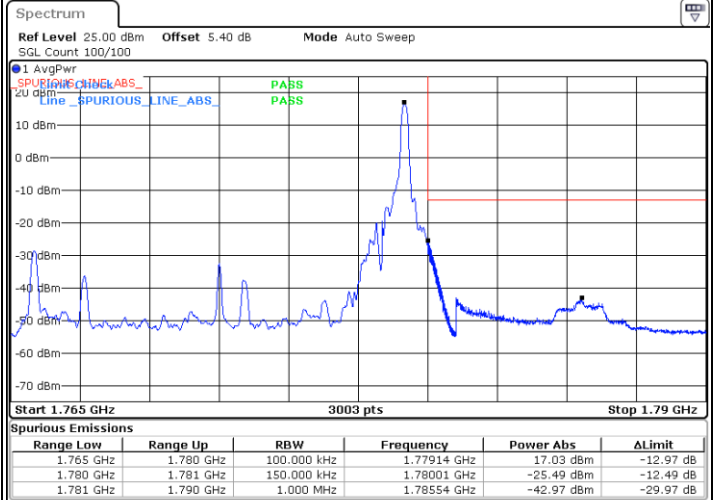


LTE Band 66 / 15MHz / 64QAM

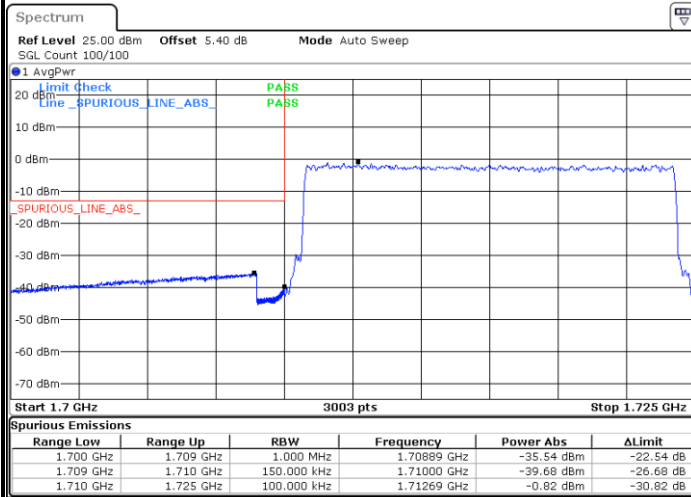
Lowest Band Edge / 1 RB



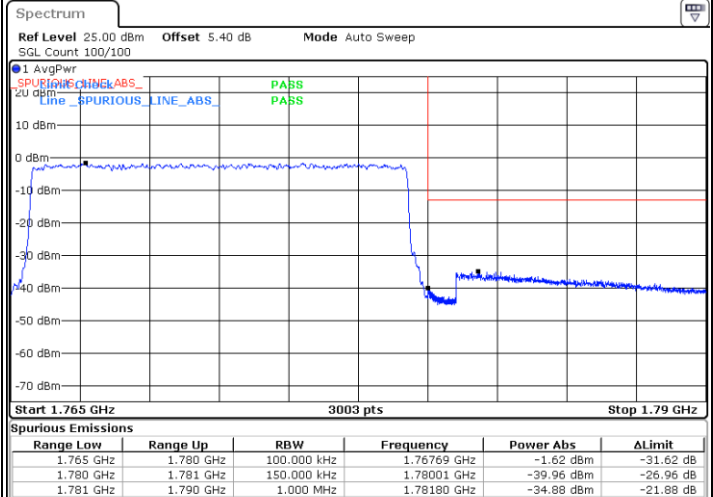
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



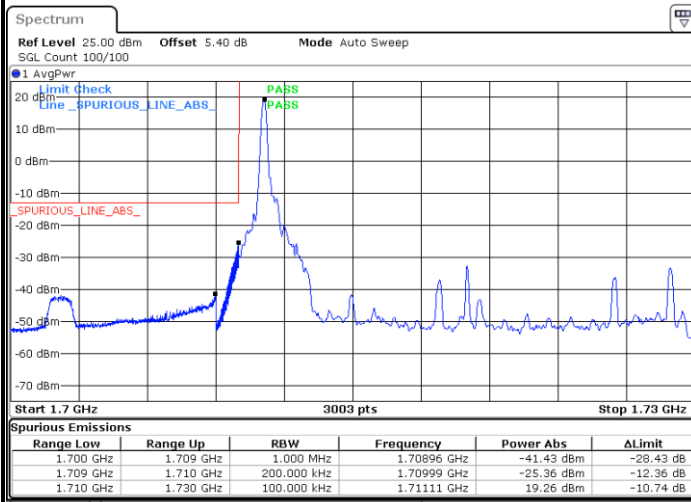
Highest Band Edge / Full RB



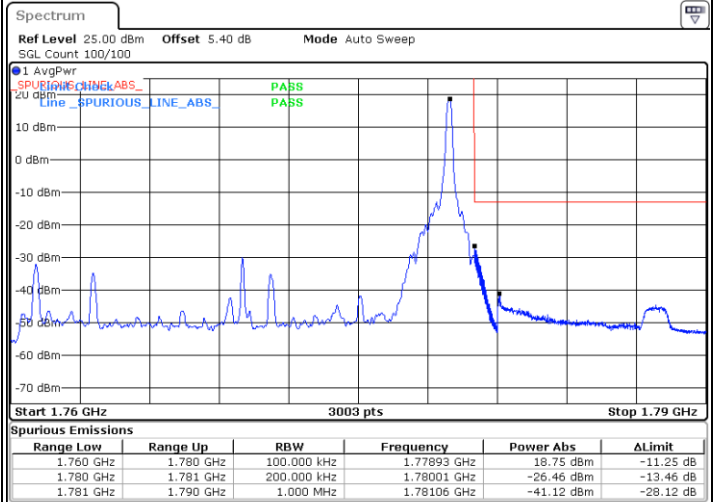


LTE Band 66 / 20MHz / QPSK

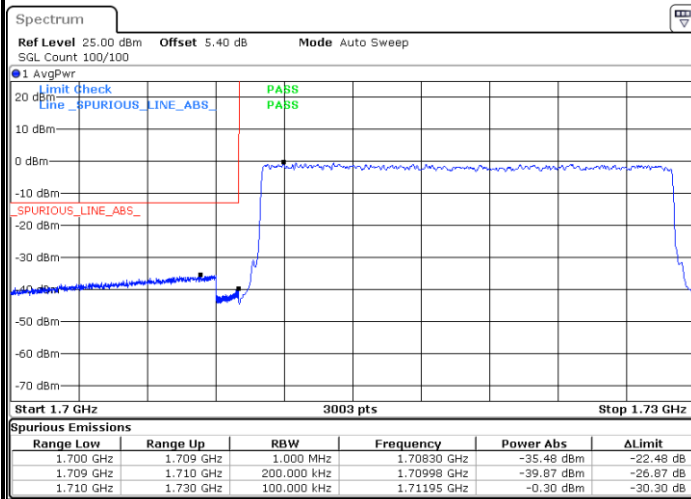
Lowest Band Edge / 1 RB



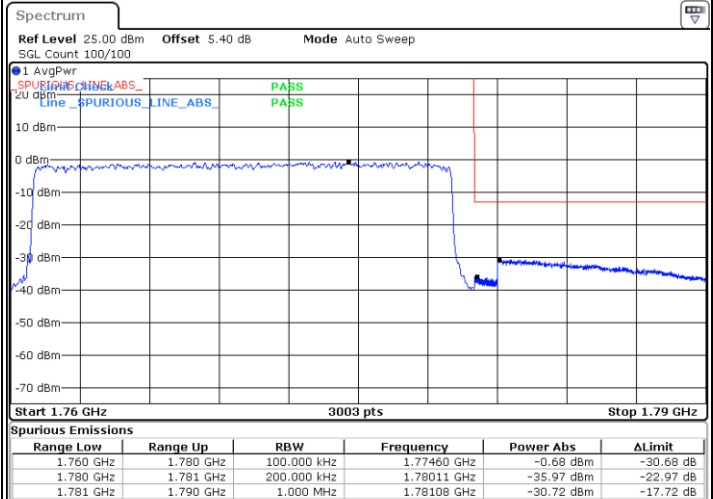
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



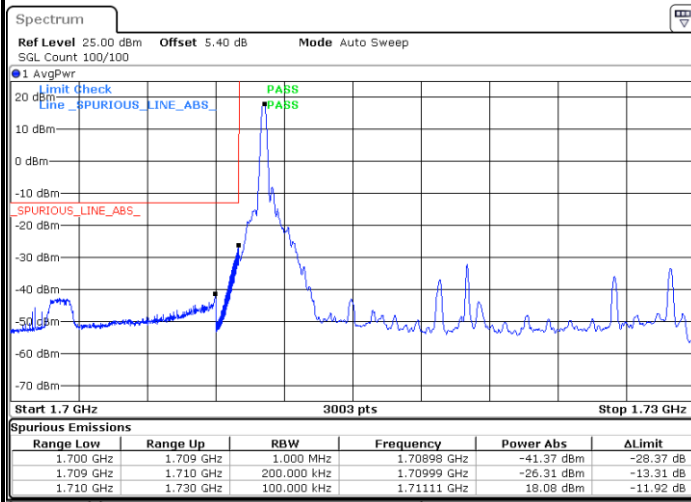
Highest Band Edge / Full RB



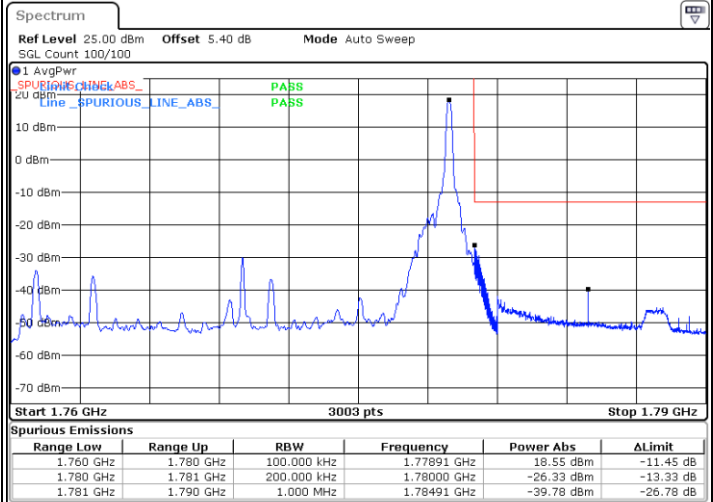


LTE Band 66 / 20MHz / 16QAM

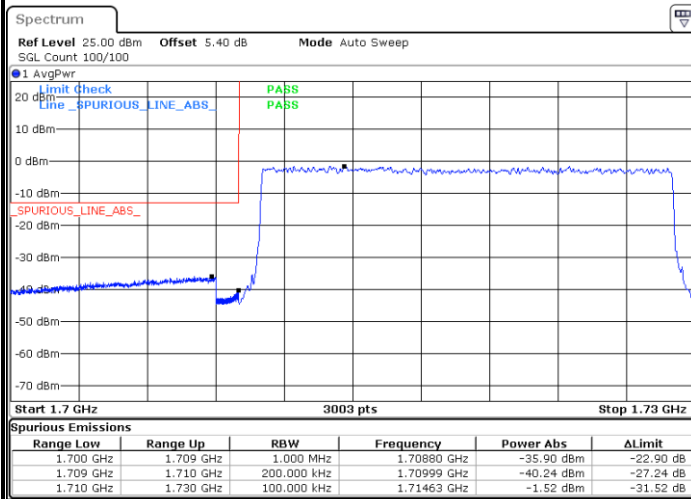
Lowest Band Edge / 1 RB



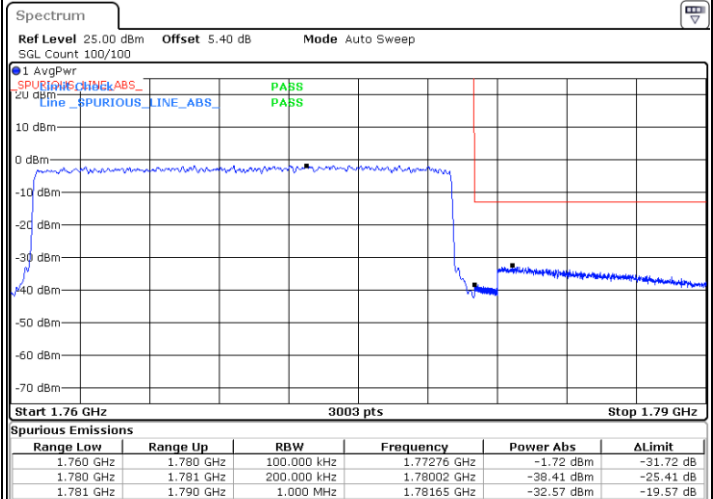
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



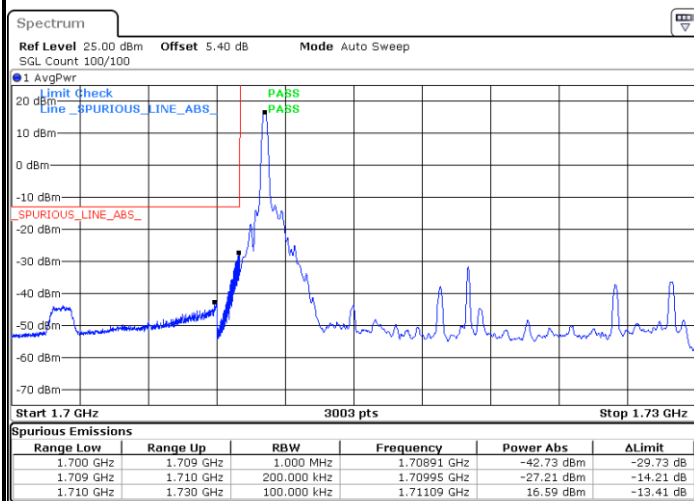
Highest Band Edge / Full RB



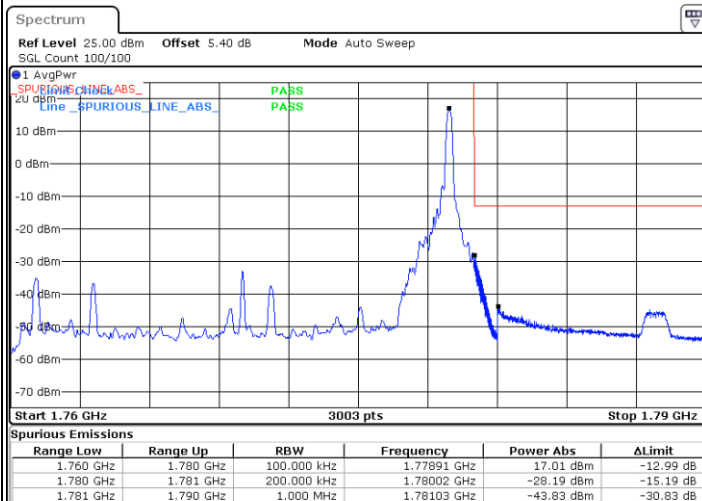


LTE Band 66 / 20MHz / 64QAM

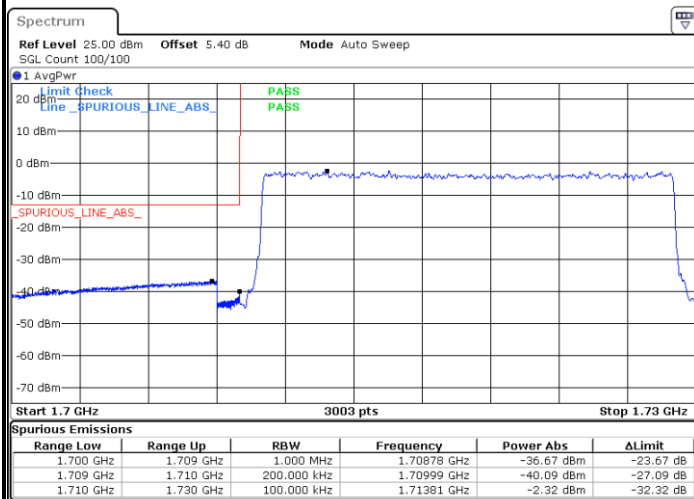
Lowest Band Edge / 1 RB



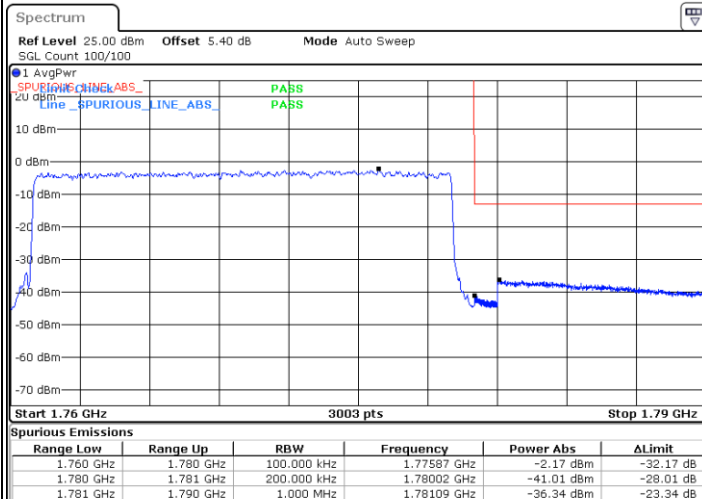
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

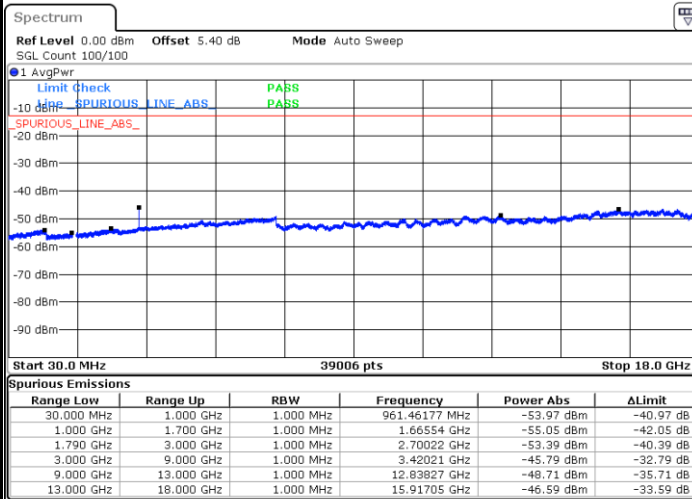




Conducted Spurious Emission

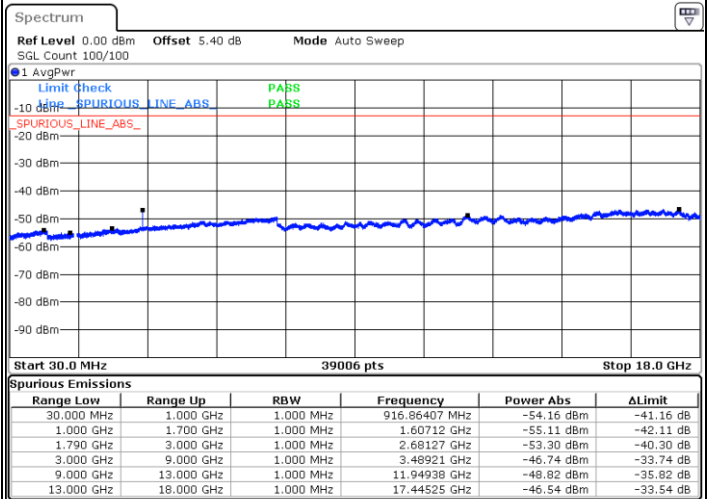
LTE Band 66 / 1.4MHz

Lowest Channel / QPSK



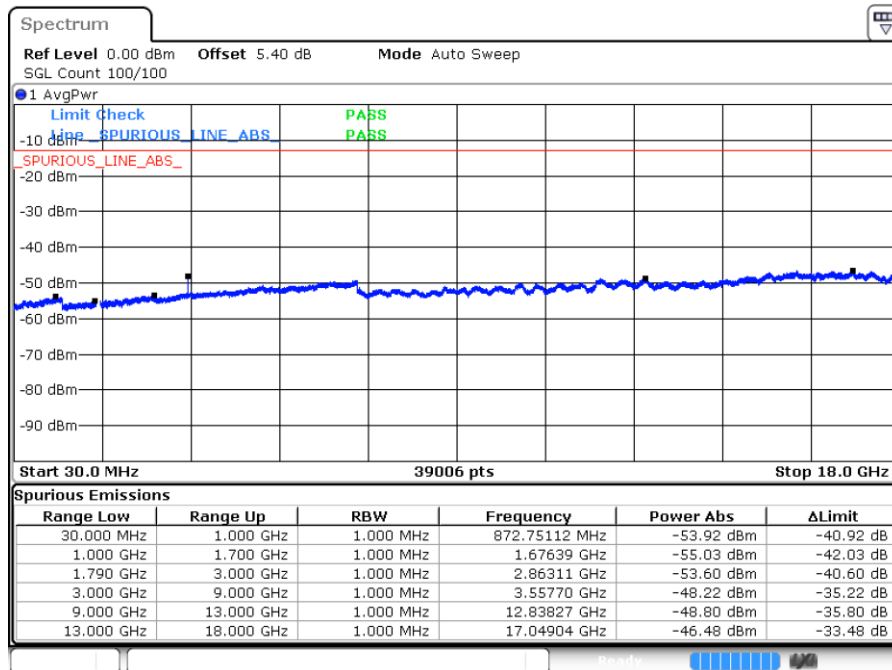
Date: 22.OCT.2022 23:27:20

Middle Channel / QPSK



Date: 22.OCT.2022 23:40:39

Highest Channel / QPSK

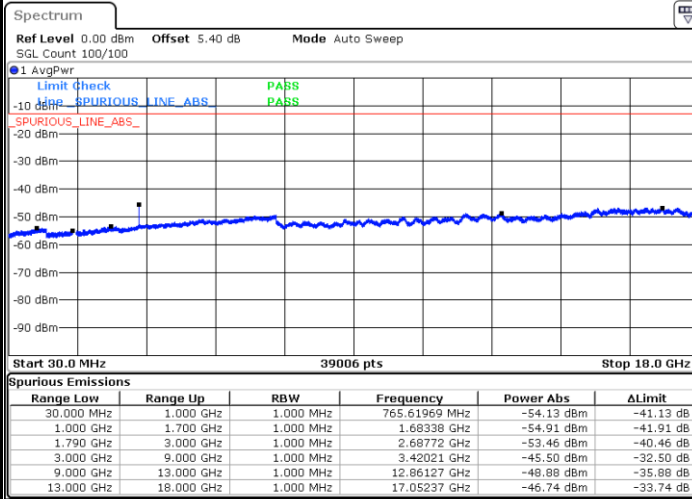


Date: 22.OCT.2022 23:42:00



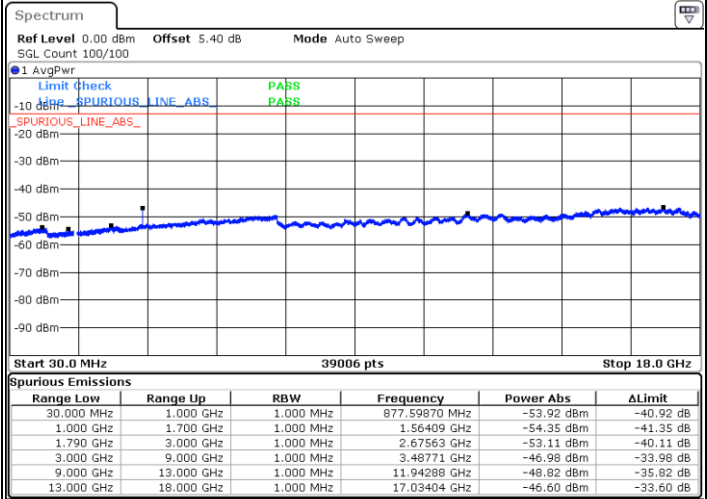
LTE Band 66 / 3MHz

Lowest Channel / QPSK



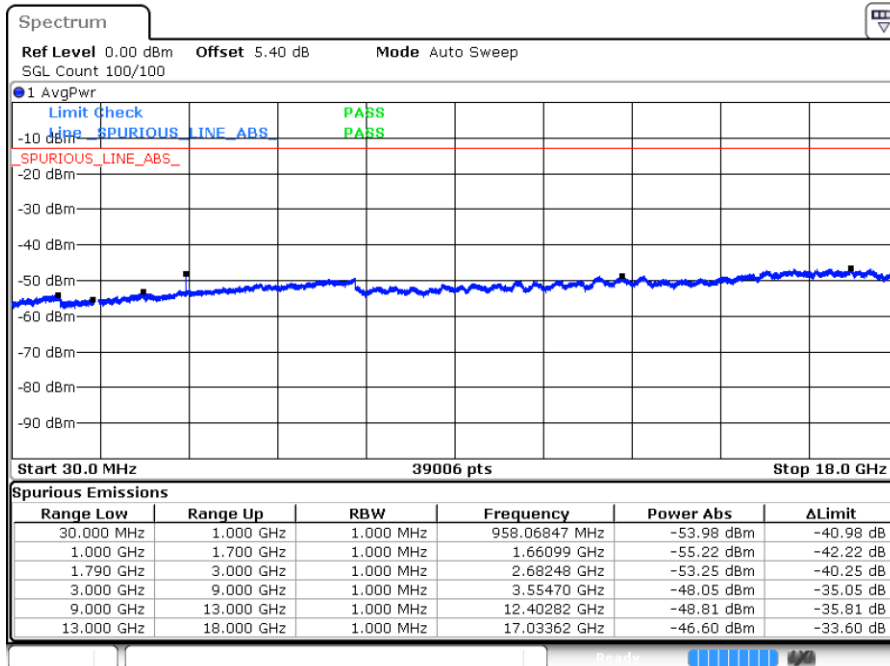
Date: 22.OCT.2022 23:55:19

Middle Channel / QPSK



Date: 23.OCT.2022 00:08:38

Highest Channel / QPSK

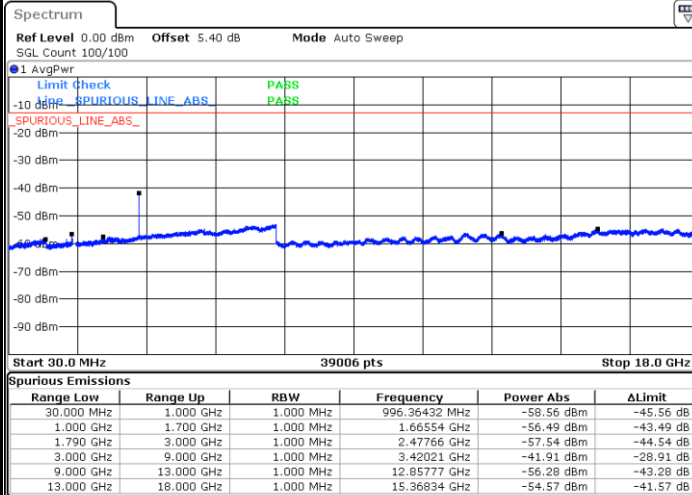


Date: 23.OCT.2022 00:09:59



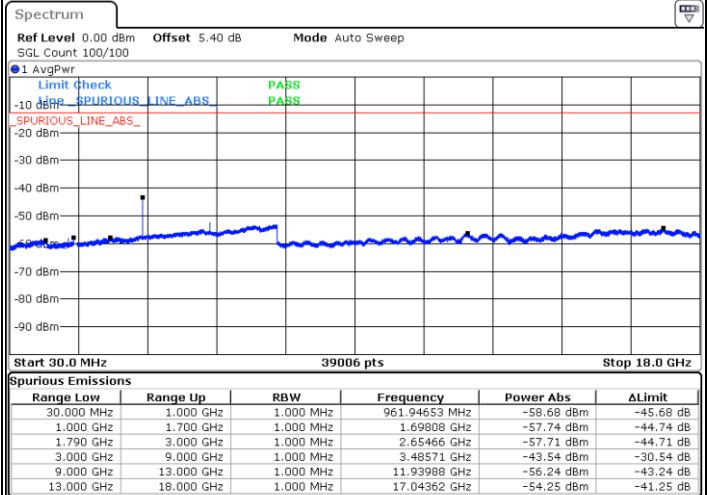
LTE Band 66 / 5MHz

Lowest Channel / QPSK



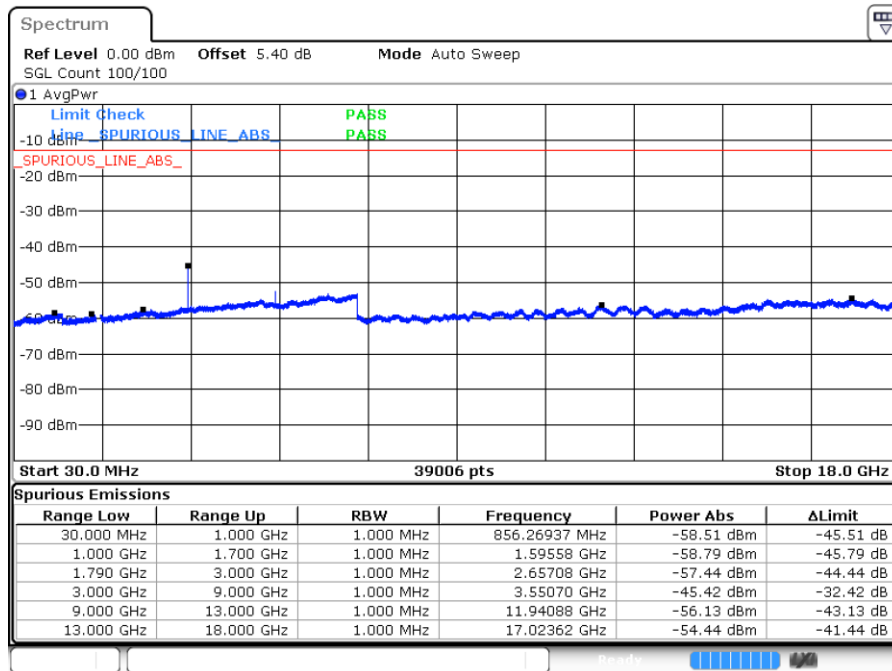
Date: 23.OCT.2022 00:23:18

Middle Channel / QPSK



Date: 23.OCT.2022 00:36:37

Highest Channel / QPSK

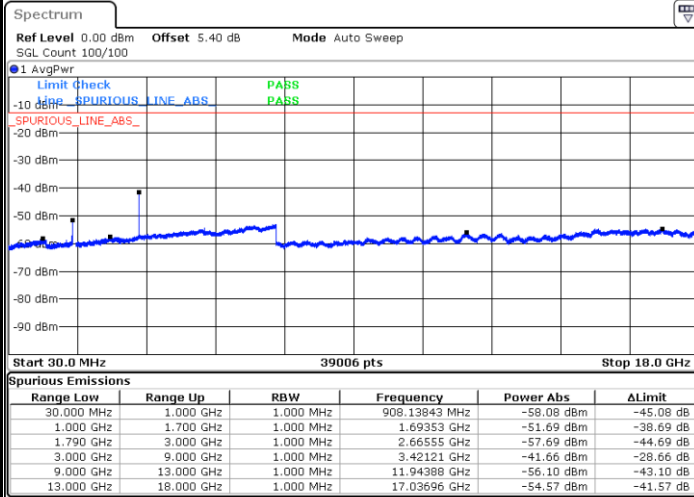


Date: 23.OCT.2022 00:37:58



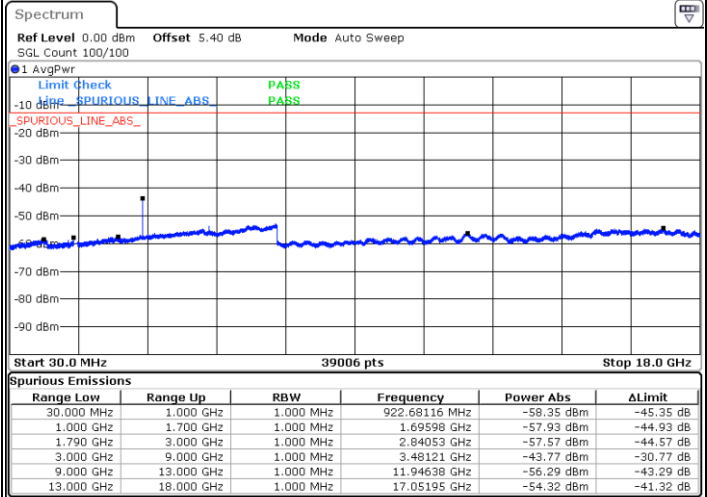
LTE Band 66 / 10MHz

Lowest Channel / QPSK



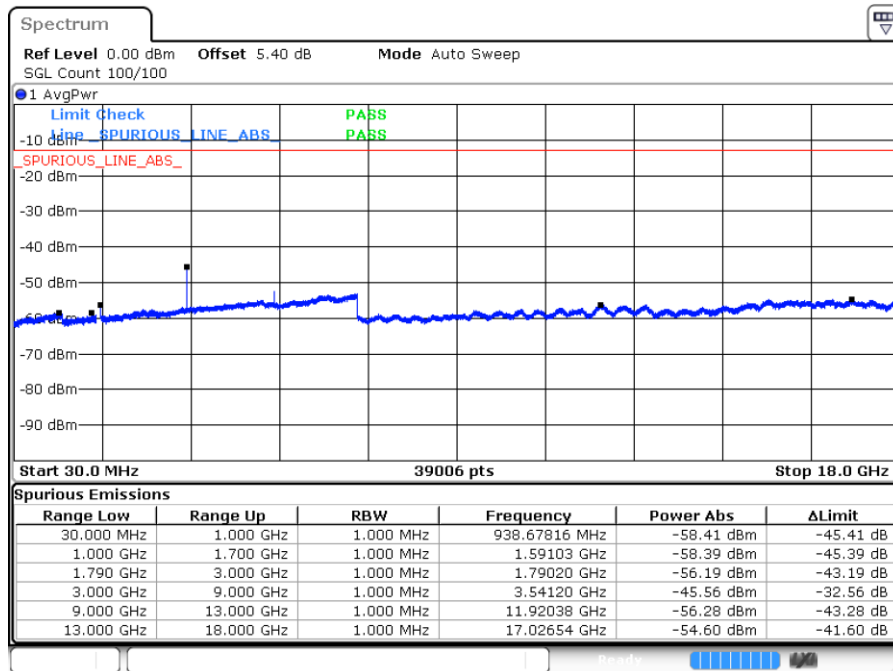
Date: 23.OCT.2022 00:51:17

Middle Channel / QPSK



Date: 23.OCT.2022 01:04:36

Highest Channel / QPSK

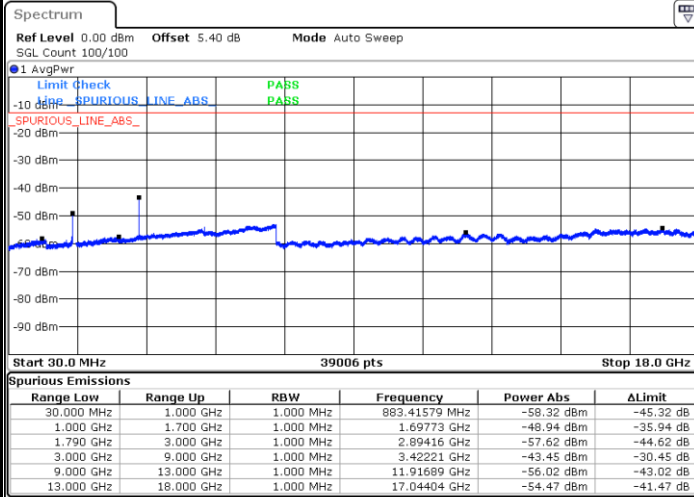


Date: 23.OCT.2022 01:05:57



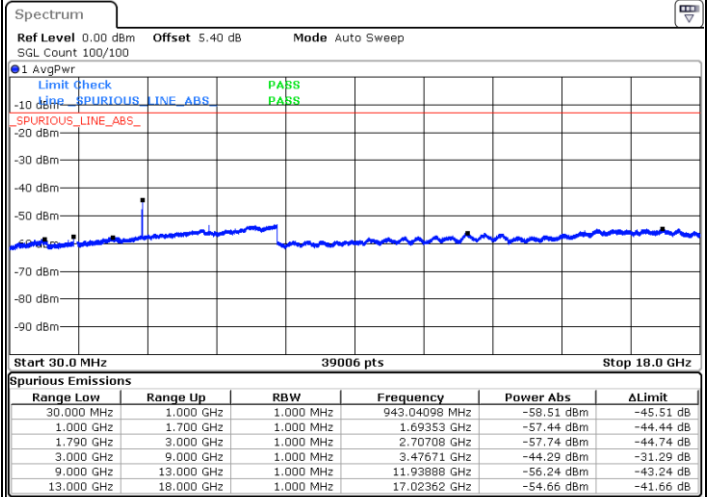
LTE Band 66 / 15MHz

Lowest Channel / QPSK



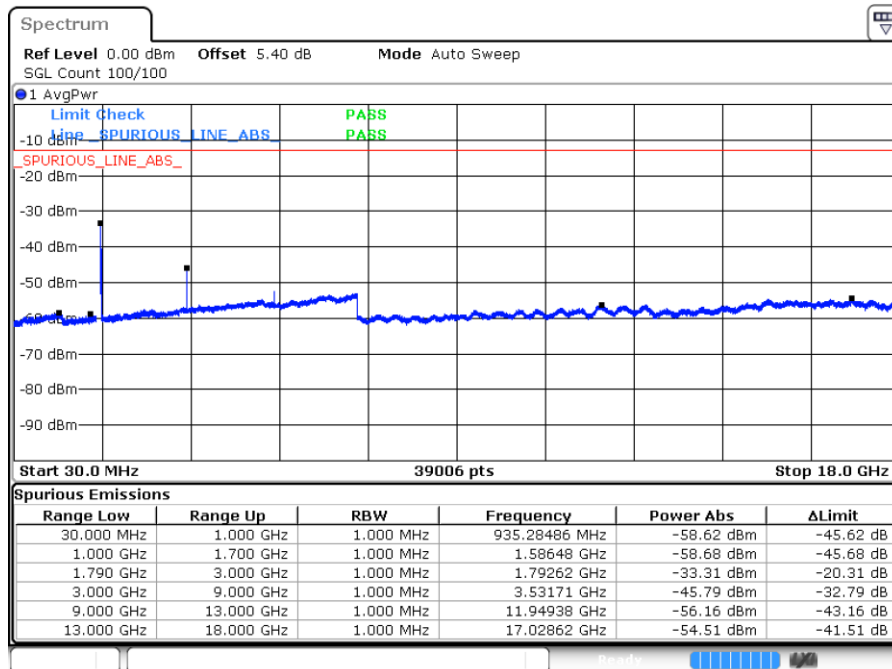
Date: 23.OCT.2022 01:19:17

Middle Channel / QPSK



Date: 23.OCT.2022 01:32:36

Highest Channel / QPSK



Date: 23.OCT.2022 01:33:56