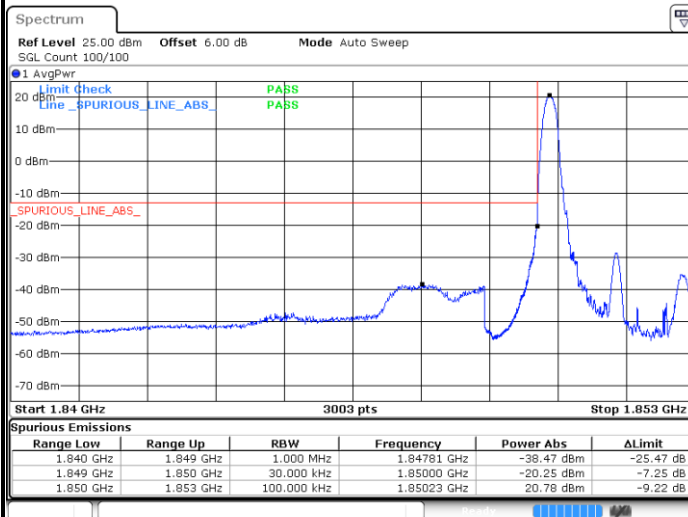


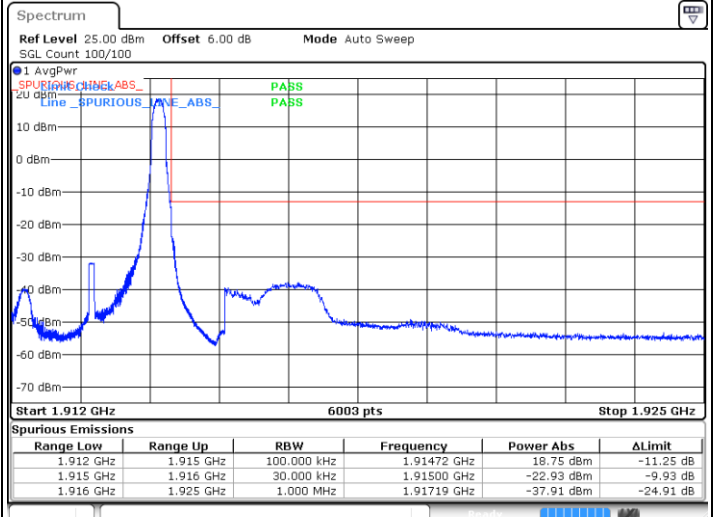


LTE Band 25 / 3MHz / 16QAM

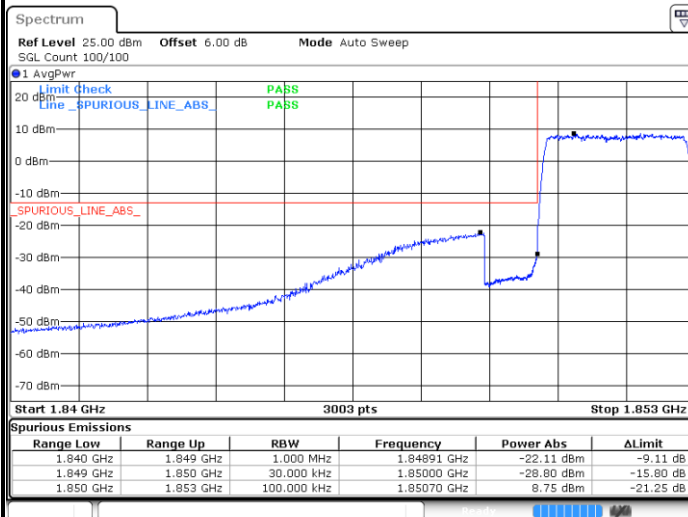
Lowest Band Edge / 1 RB



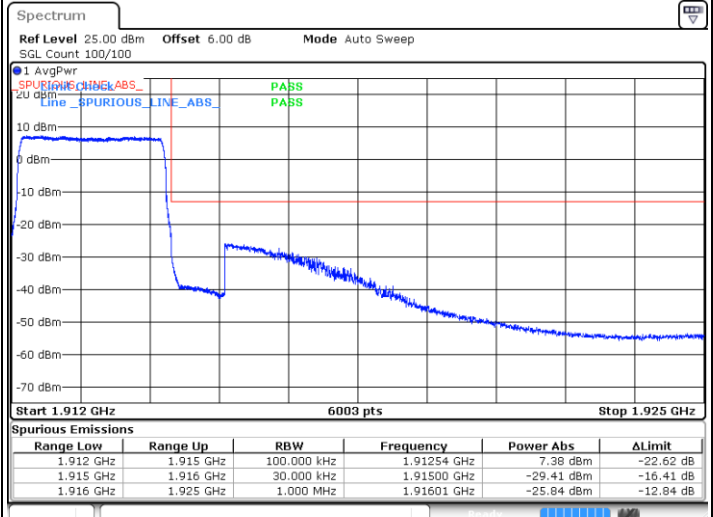
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



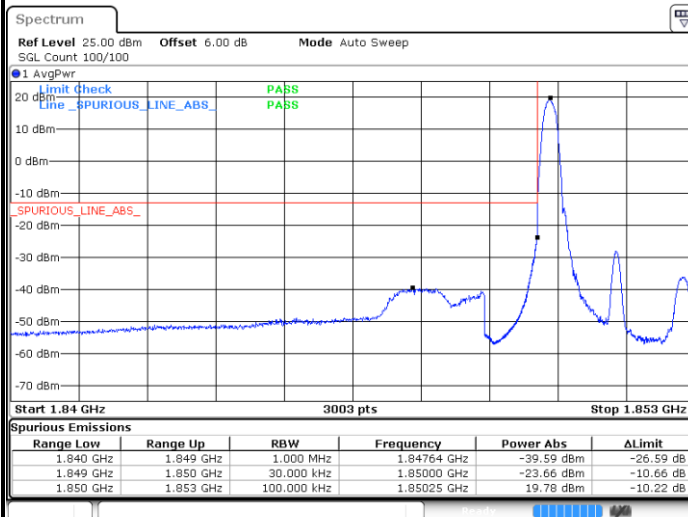
Highest Band Edge / Full RB



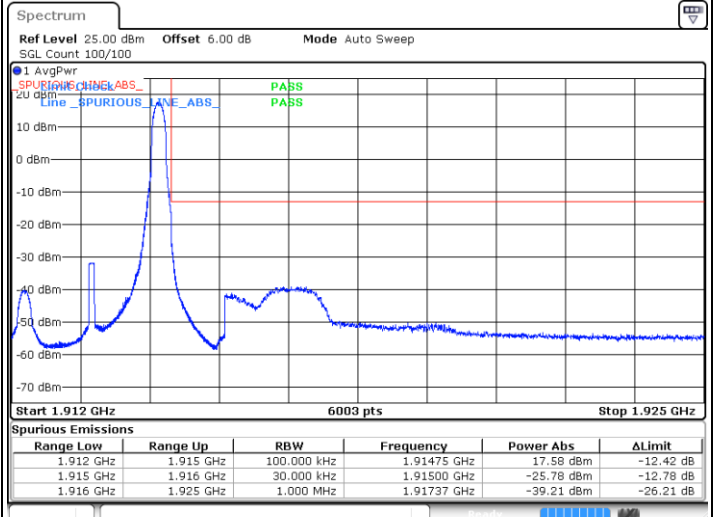


LTE Band 25 / 3MHz / 64QAM

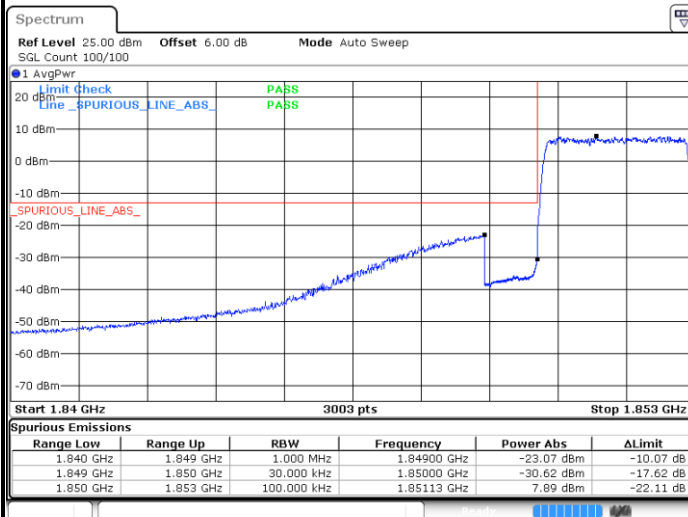
Lowest Band Edge / 1 RB



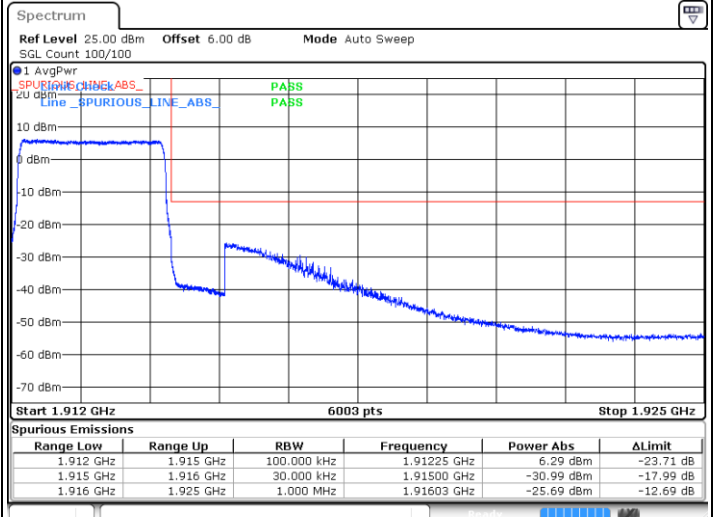
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



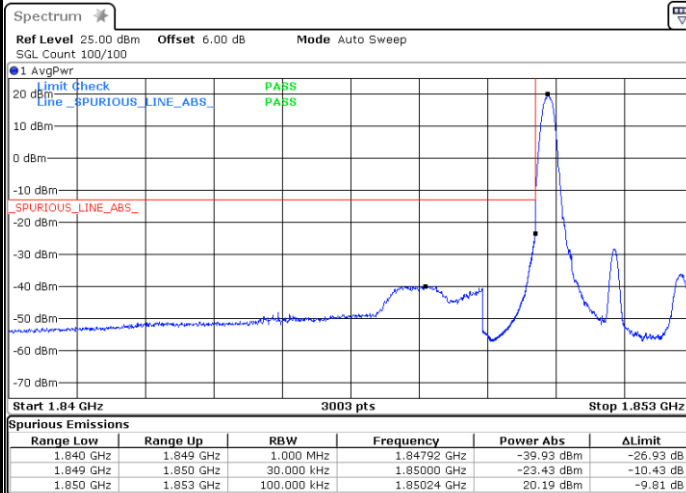
Highest Band Edge / Full RB



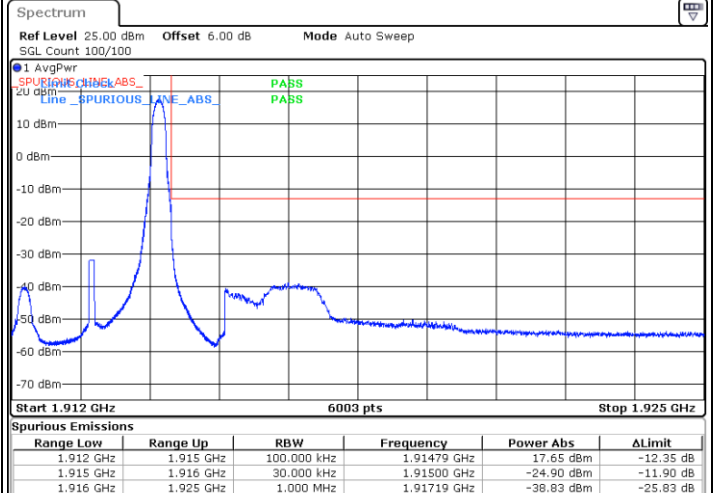


LTE Band 25 / 3MHz / 256QAM

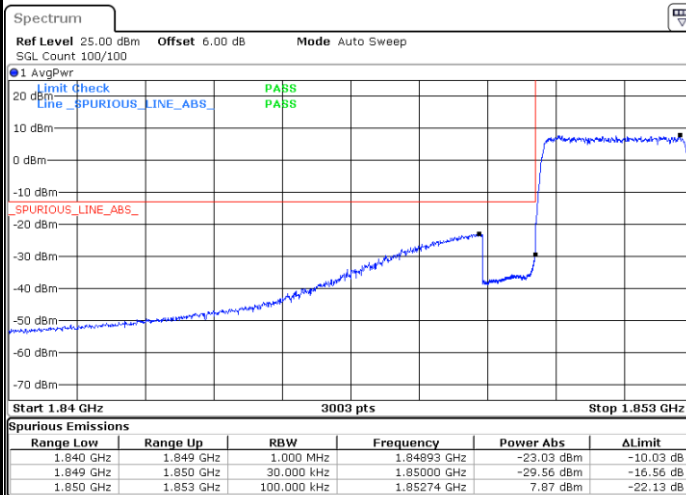
Lowest Band Edge / 1 RB



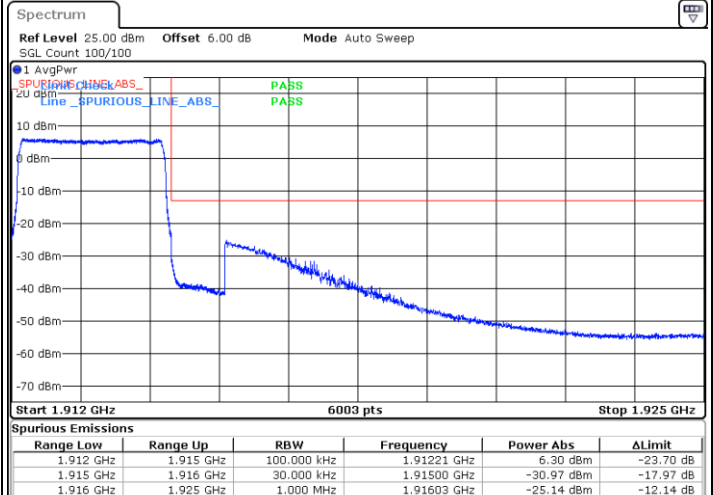
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



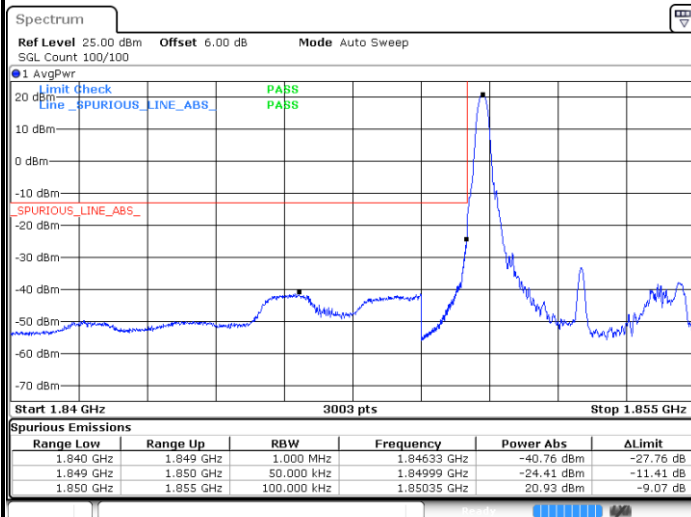
Highest Band Edge / Full RB



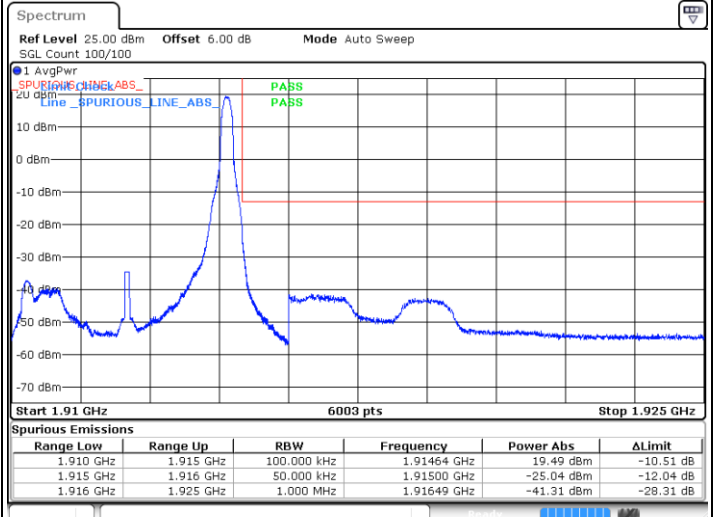


LTE Band 25 / 5MHz / QPSK

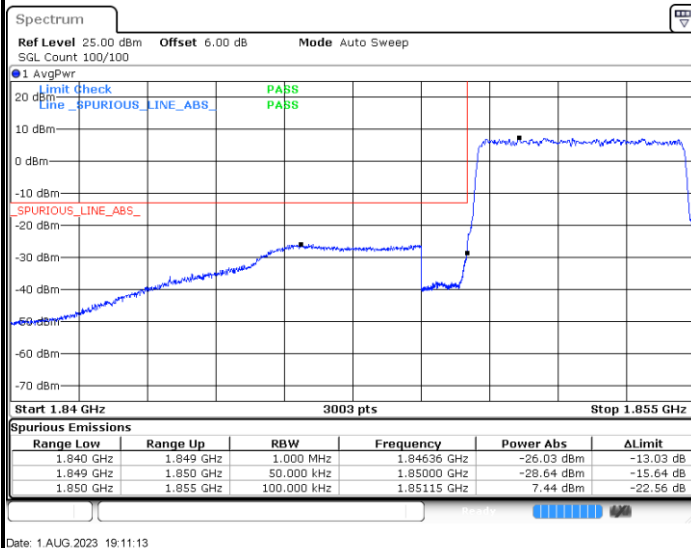
Lowest Band Edge / 1 RB



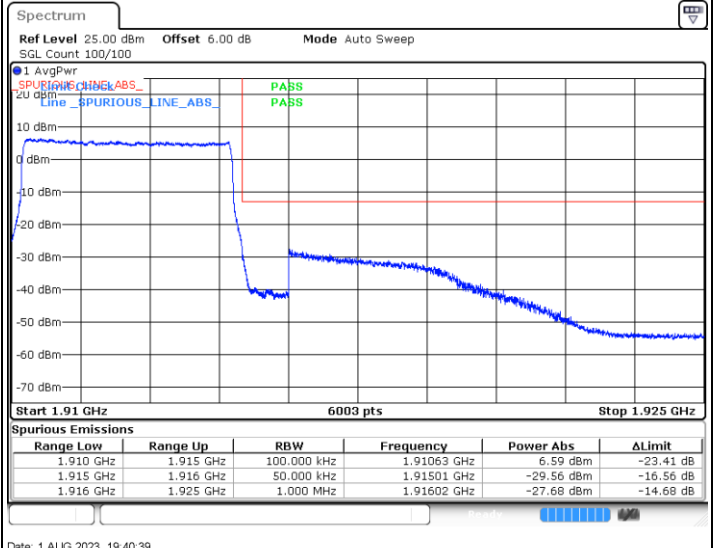
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



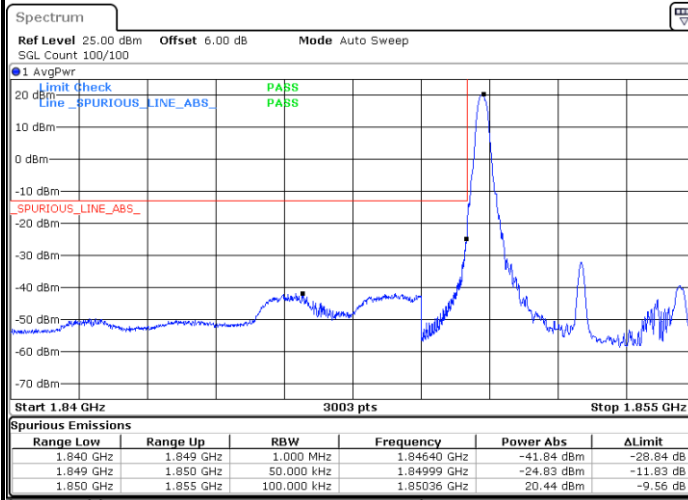
Highest Band Edge / Full RB



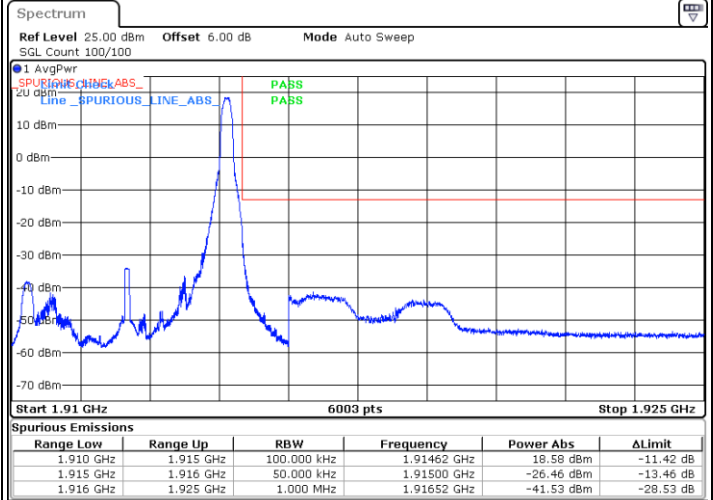


LTE Band 25 / 5MHz / 16QAM

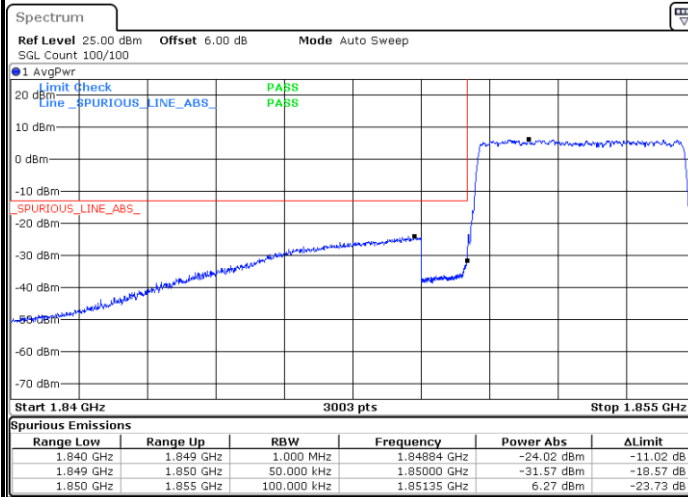
Lowest Band Edge / 1RB



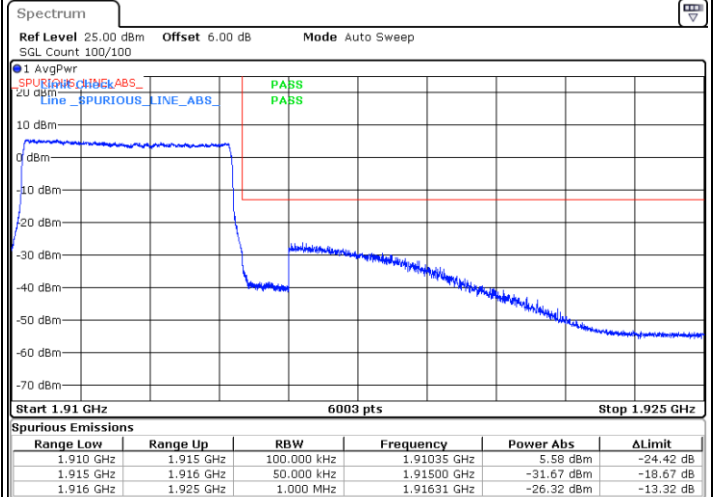
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



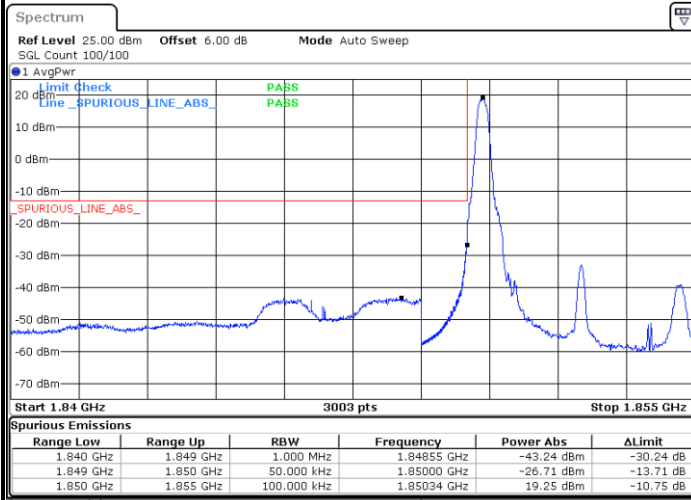
Highest Band Edge / Full RB



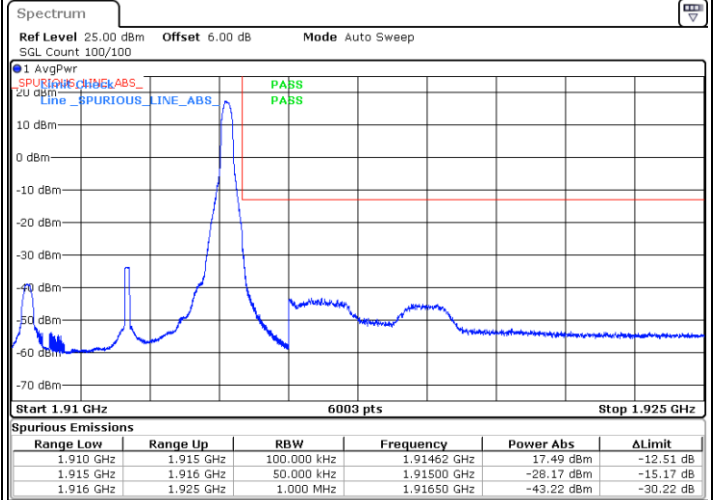


LTE Band 25 / 5MHz / 64QAM

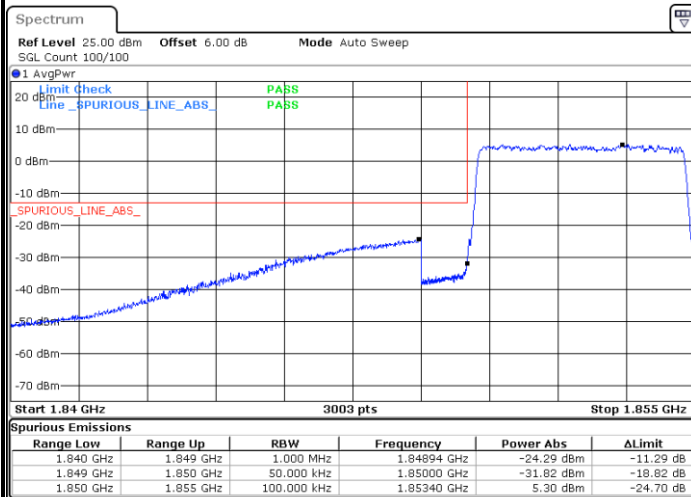
Lowest Band Edge / 1RB



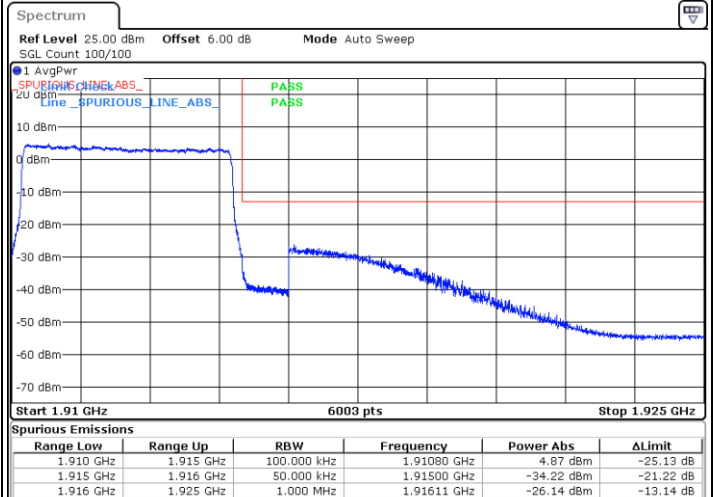
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



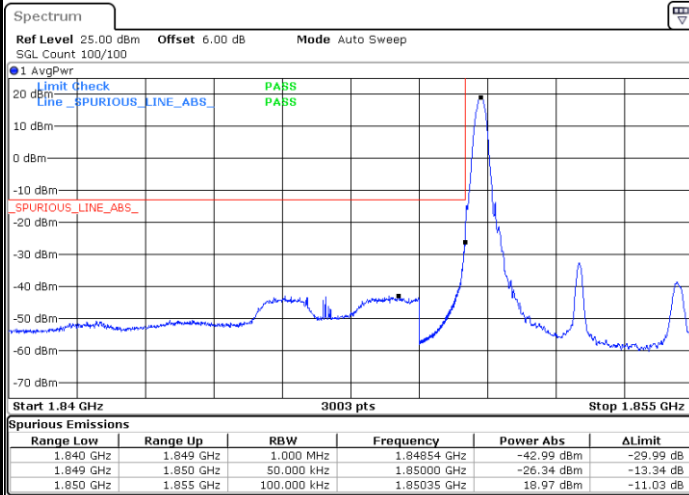
Highest Band Edge / Full RB





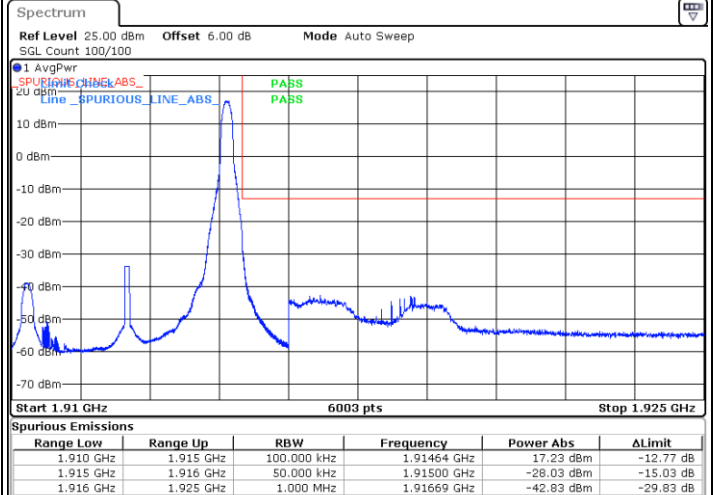
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / 1RB



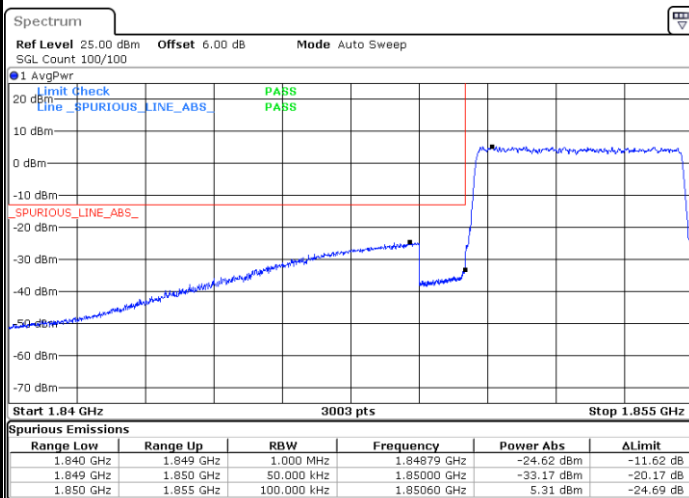
Date: 1 AUG 2023 19:27:41

Highest Band Edge / 1 RB



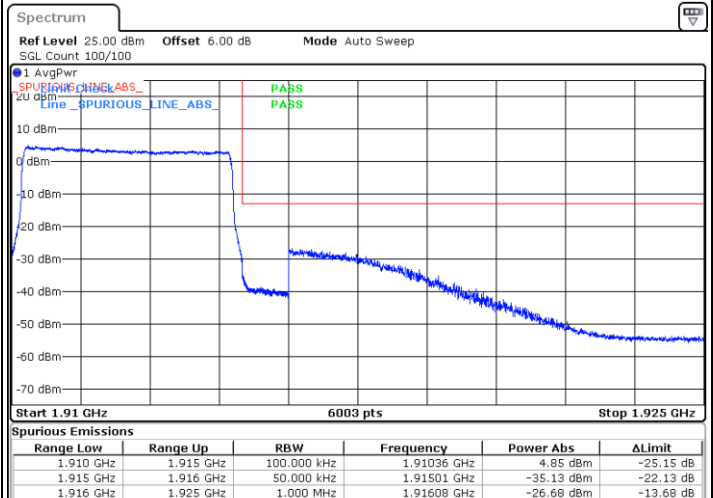
Date: 1 AUG 2023 19:56:48

Lowest Band Edge / Full RB



Date: 1 AUG 2023 19:16:28

Highest Band Edge / Full RB

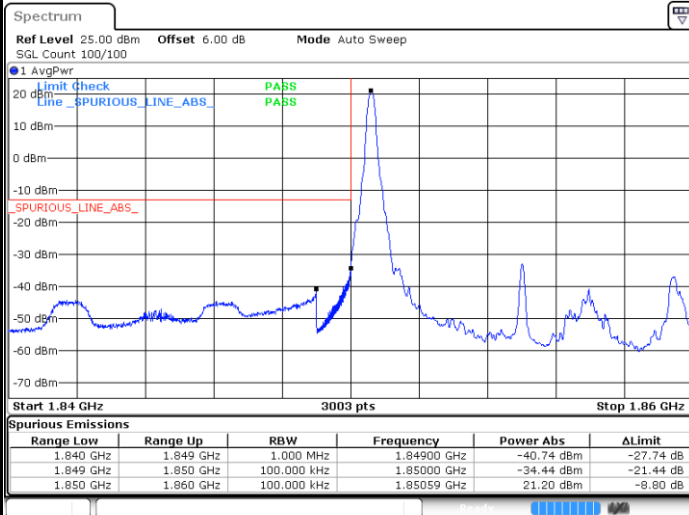


Date: 1 AUG 2023 19:45:54

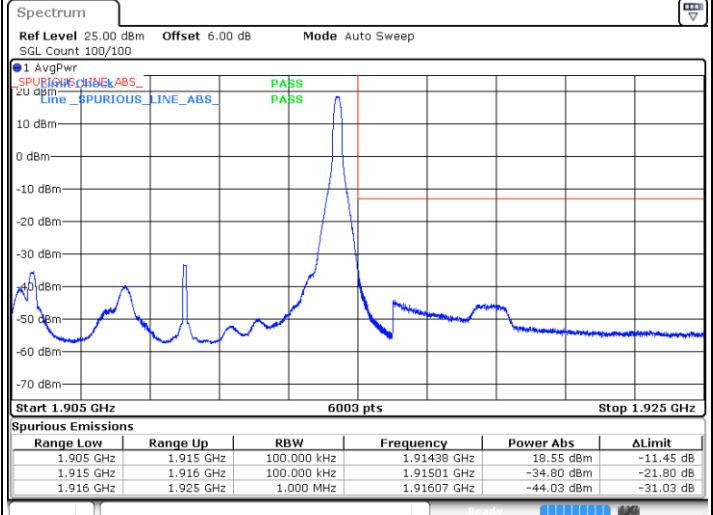


LTE Band 25 / 10MHz / QPSK

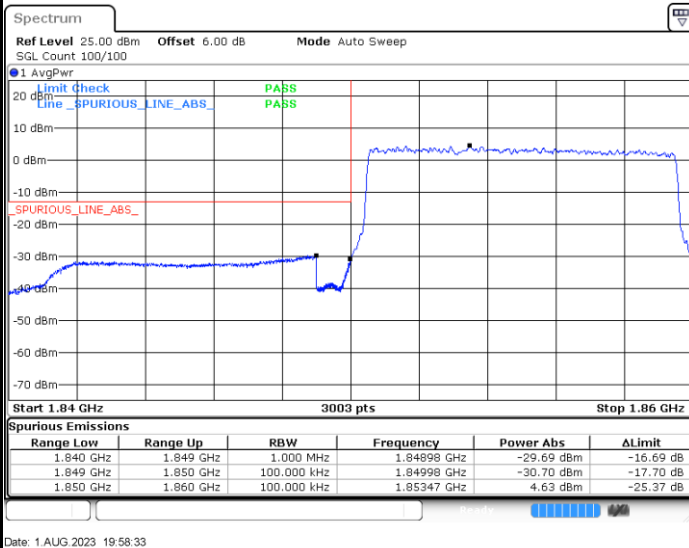
Lowest Band Edge / 1 RB



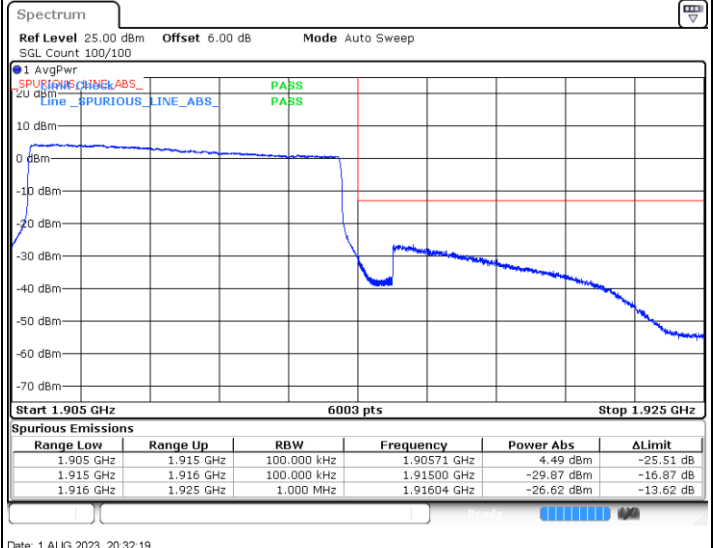
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



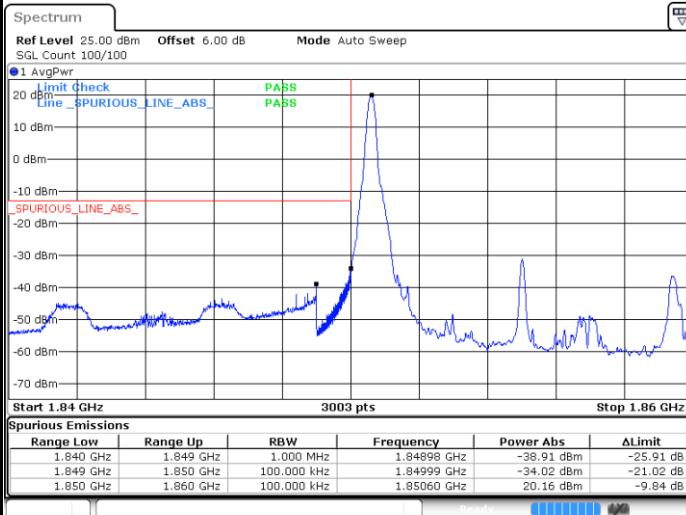
Highest Band Edge / Full RB



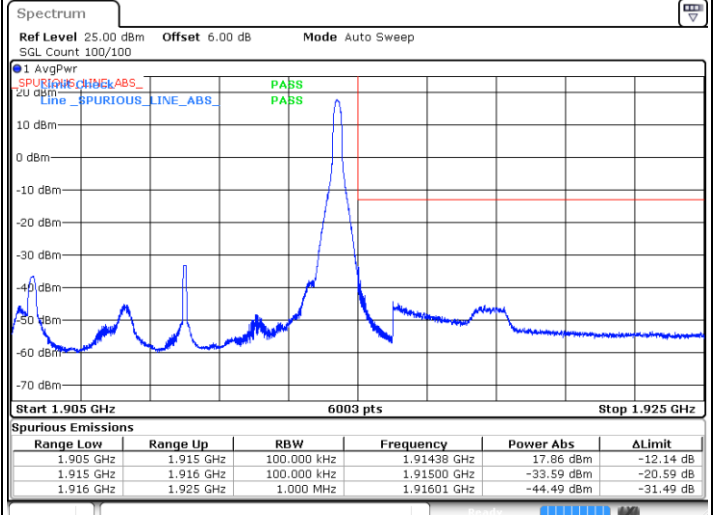


LTE Band 25 / 10MHz / 16QAM

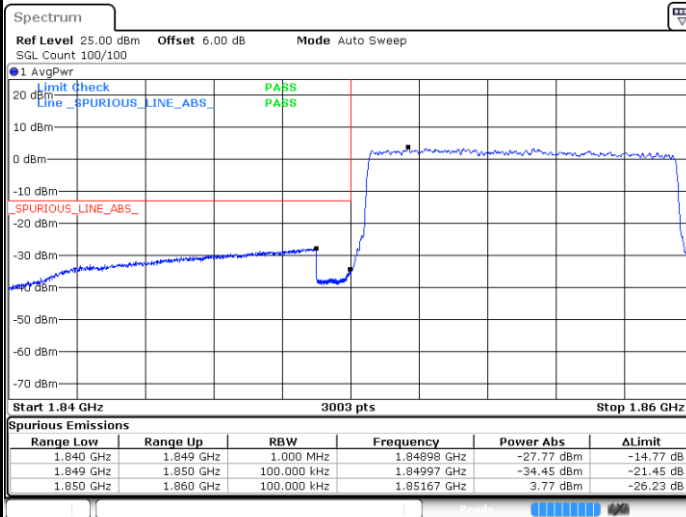
Lowest Band Edge / 1 RB



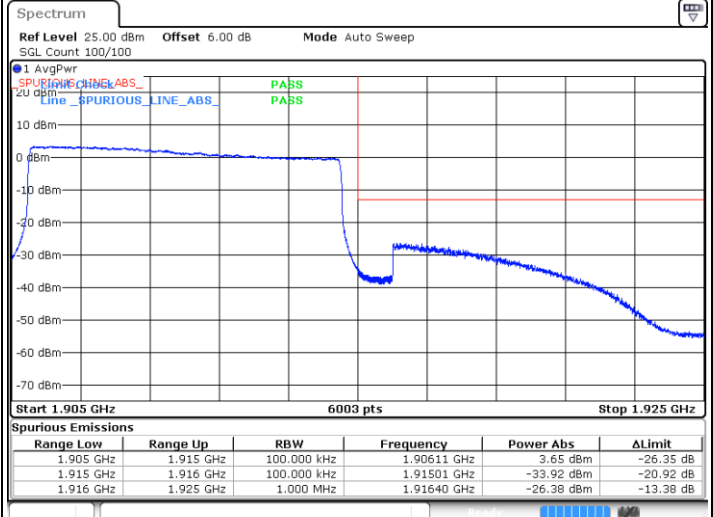
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



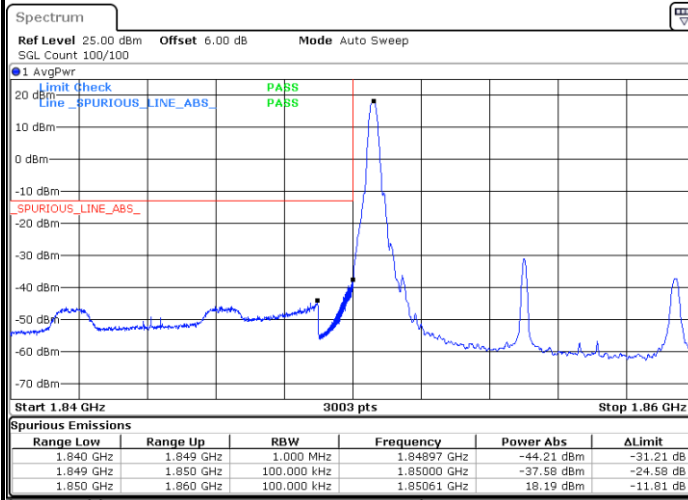
Highest Band Edge / Full RB



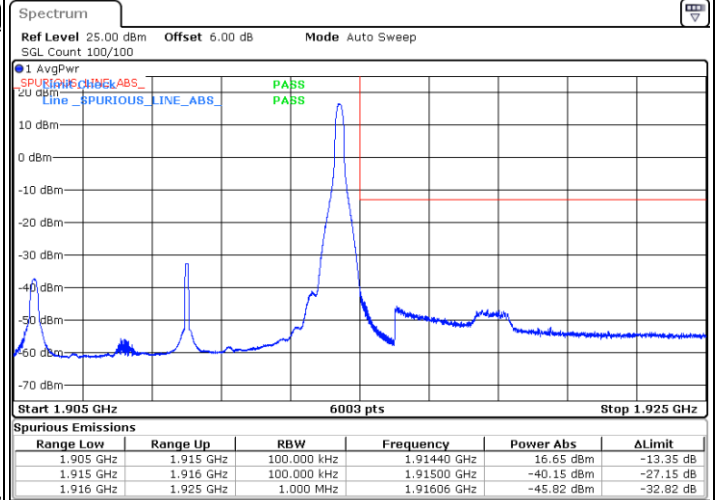


LTE Band 25 / 10MHz / 64QAM

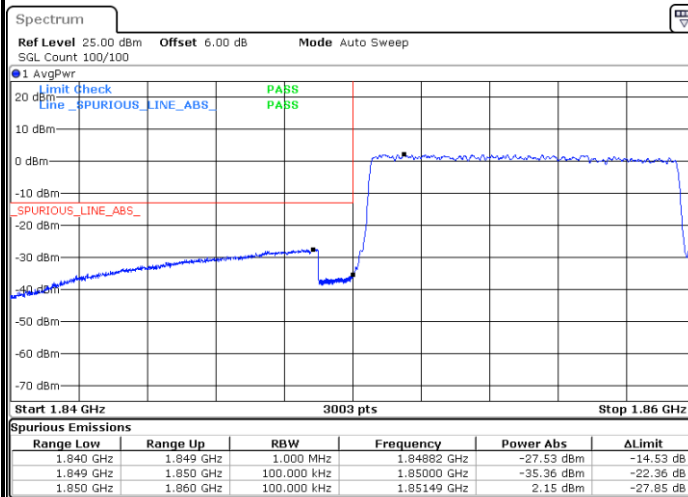
Lowest Band Edge / 1 RB



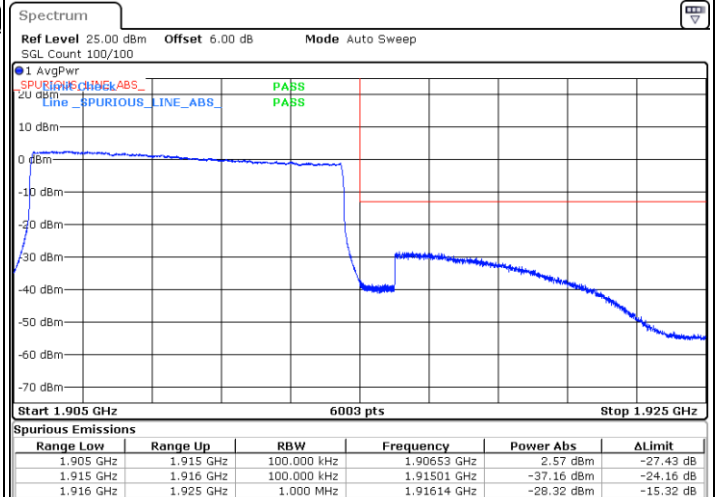
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



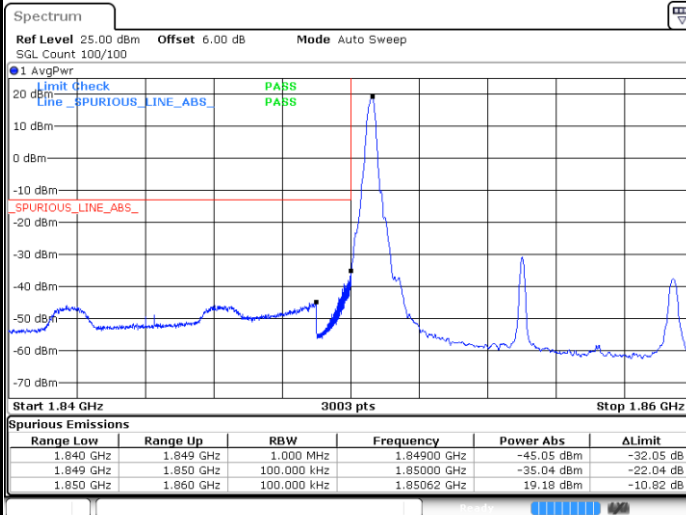
Highest Band Edge / Full RB



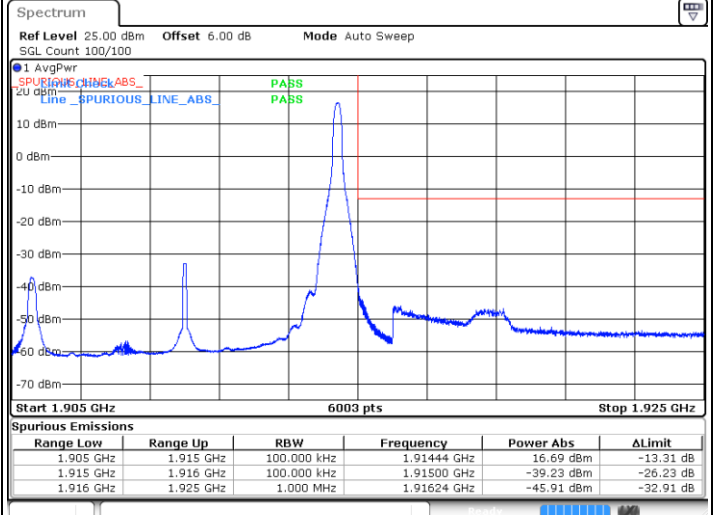


LTE Band 25 / 10MHz / 256QAM

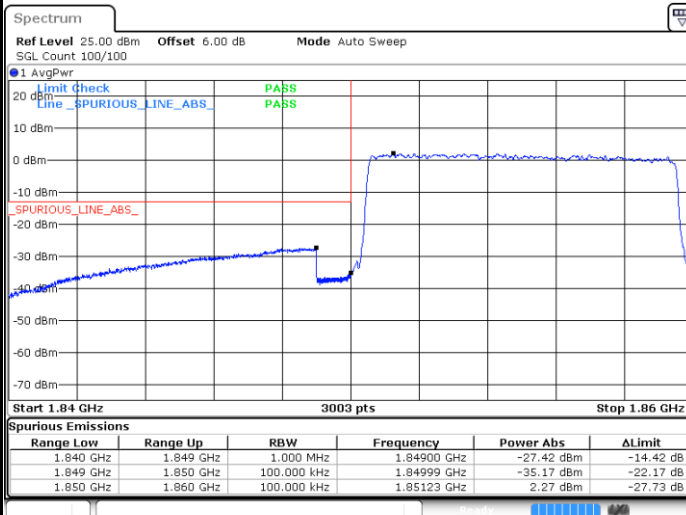
Lowest Band Edge / 1 RB



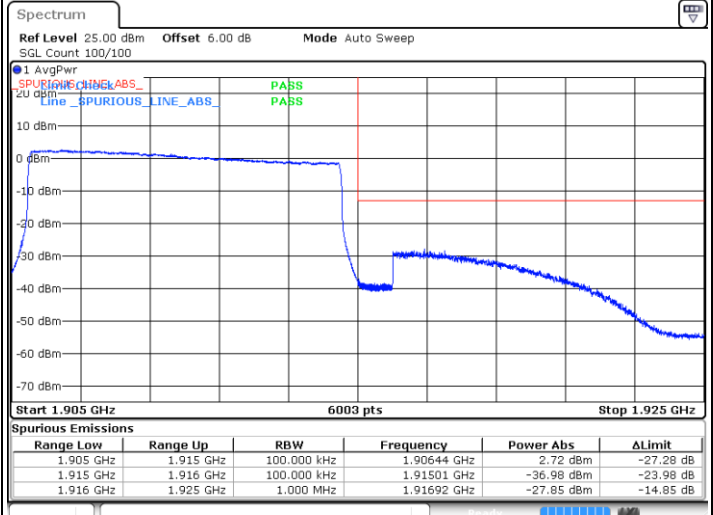
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



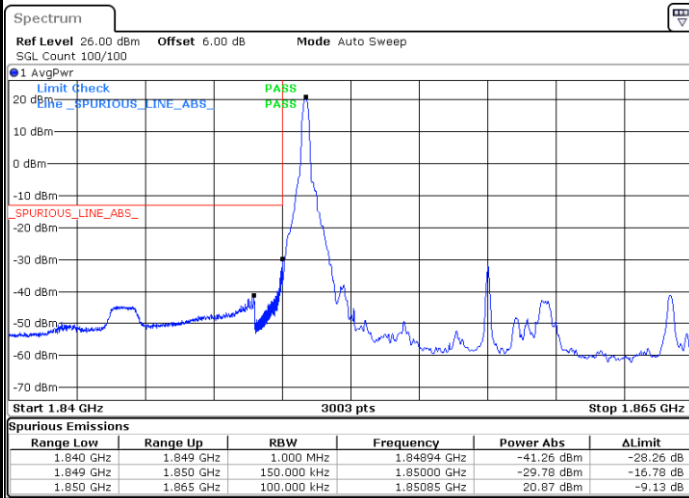
Highest Band Edge / Full RB



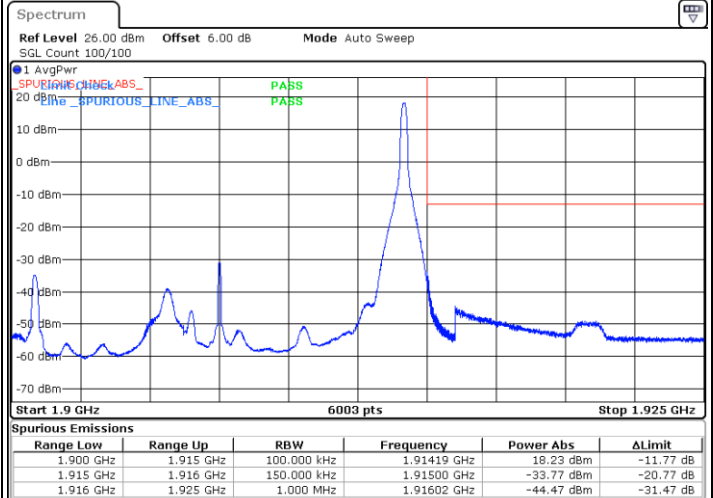


LTE Band 25 / 15MHz / QPSK

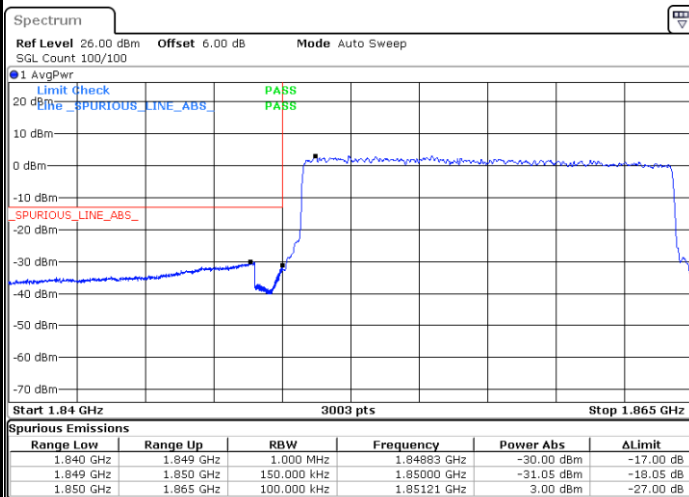
Lowest Band Edge / 1 RB



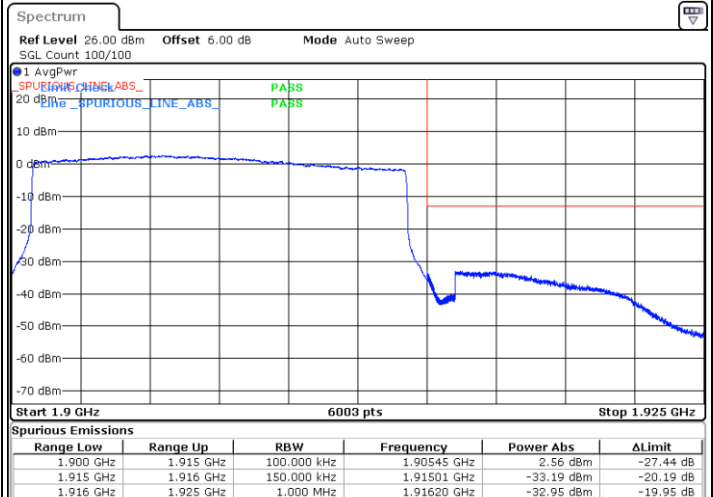
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



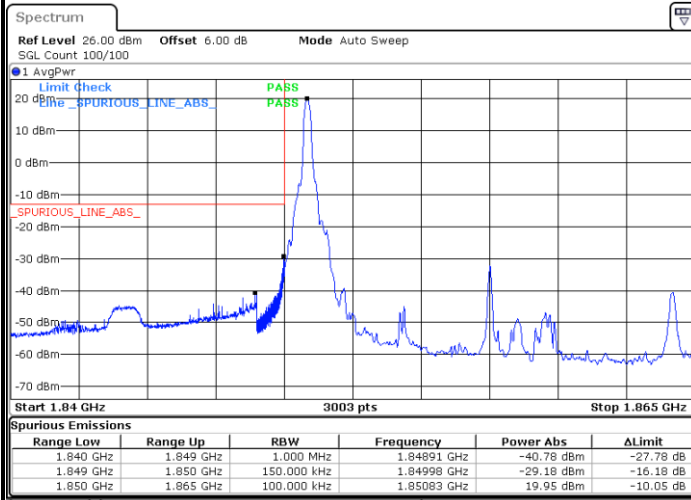
Highest Band Edge / Full RB



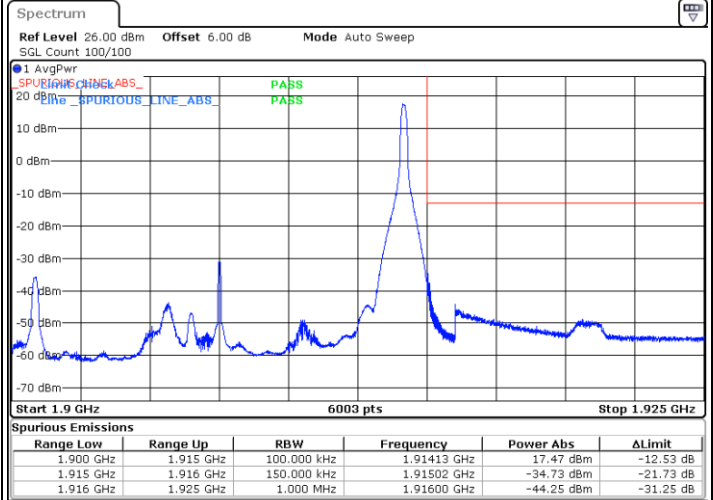


LTE Band 25 / 15MHz / 16QAM

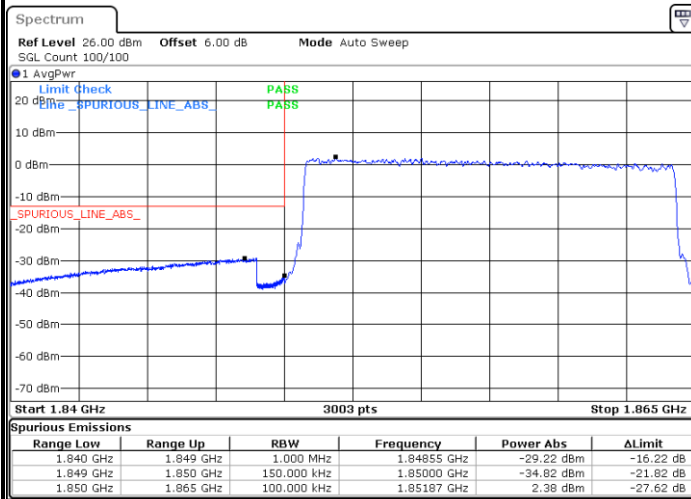
Lowest Band Edge / 1 RB



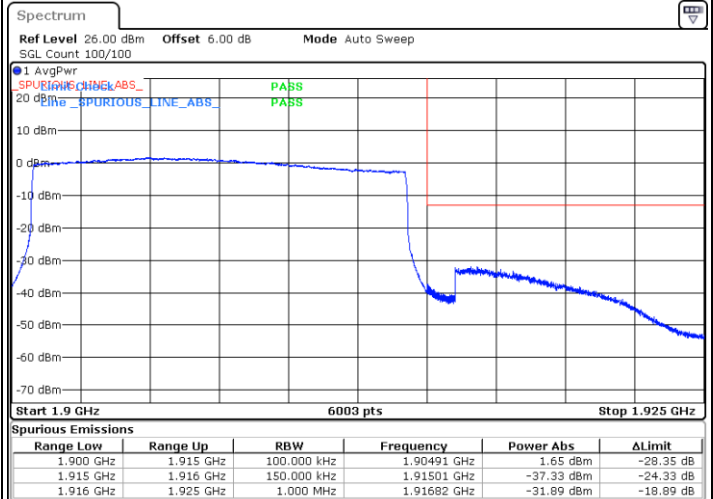
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



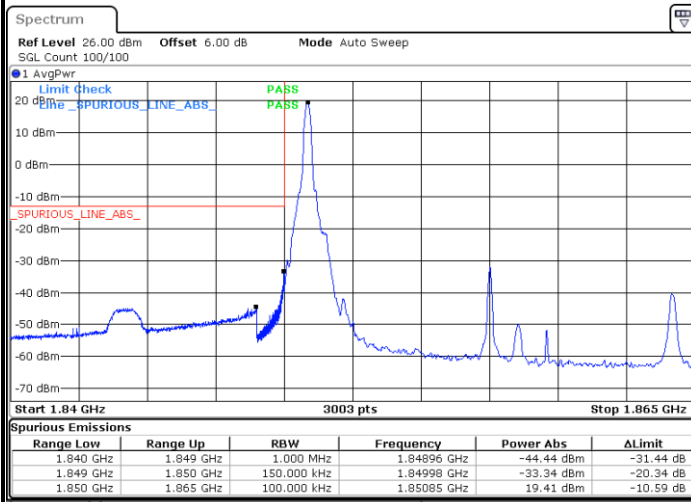
Highest Band Edge / Full RB



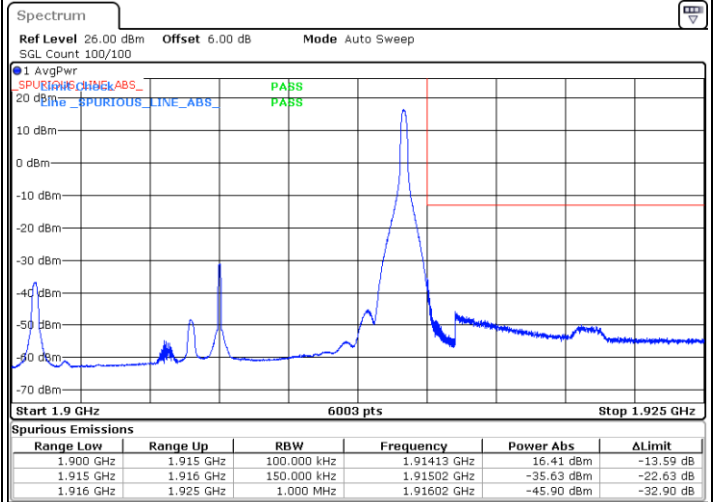


LTE Band 25 / 15MHz / 64QAM

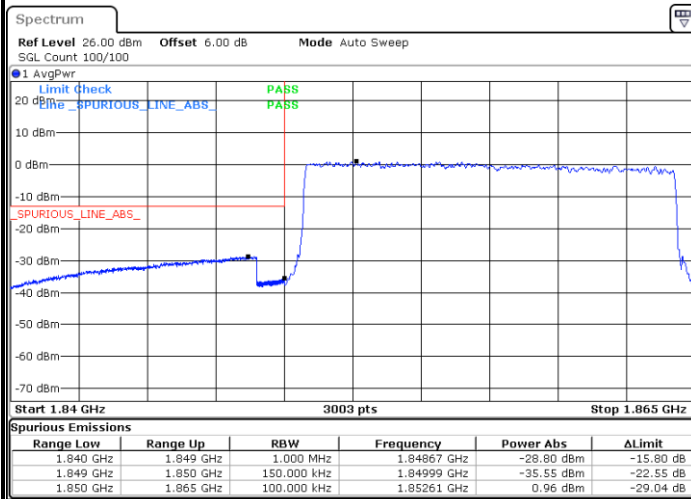
Lowest Band Edge / 1 RB



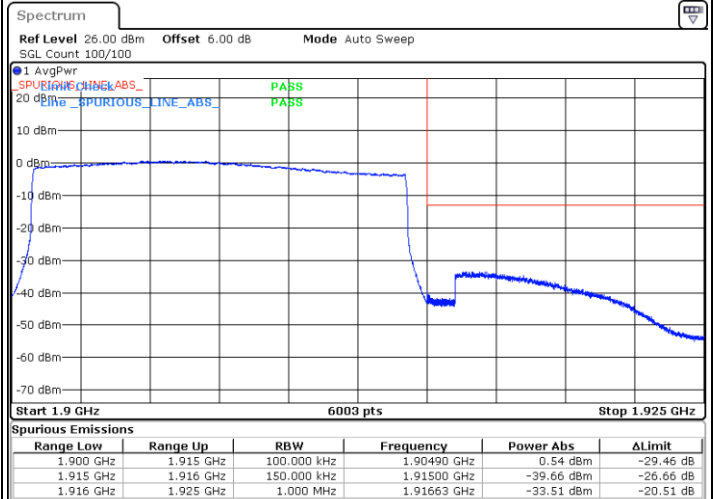
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



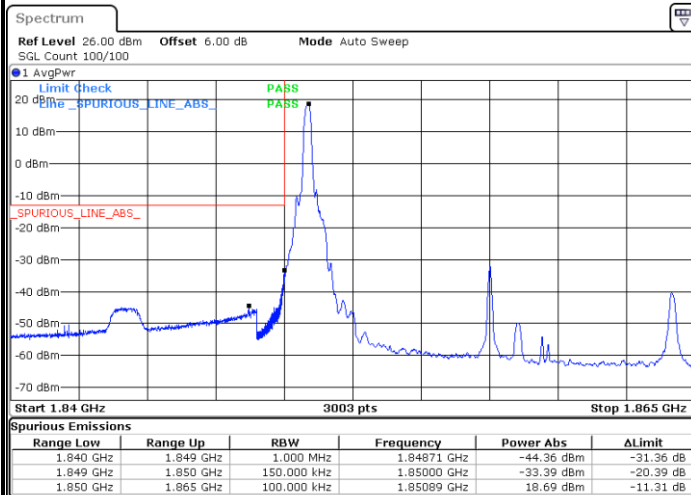
Highest Band Edge / Full RB



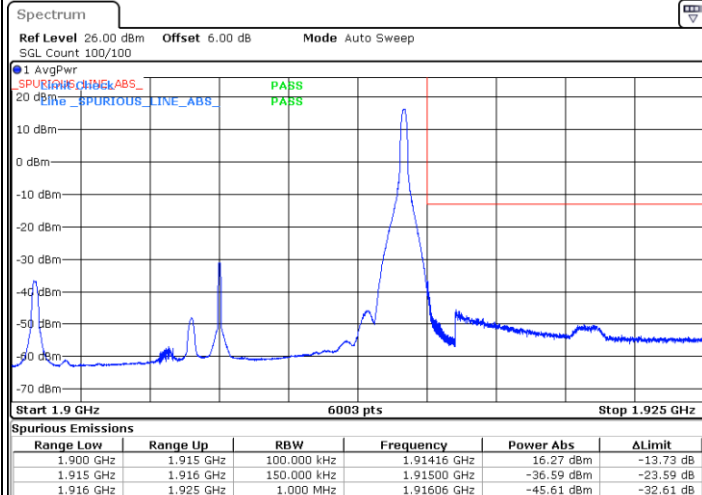


LTE Band 25 / 15MHz / 256QAM

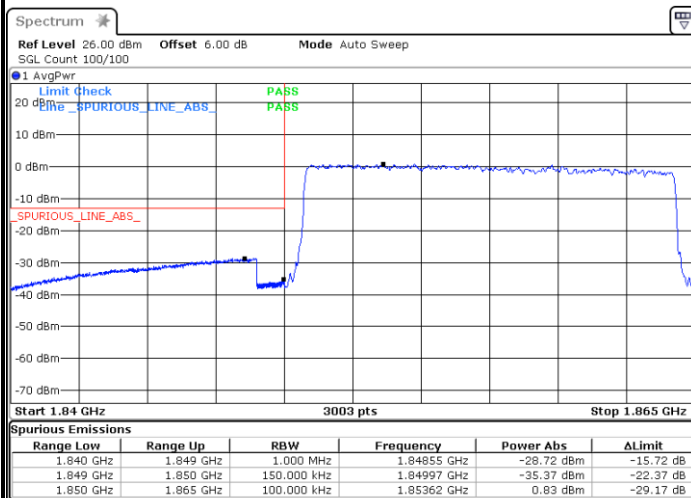
Lowest Band Edge / 1 RB



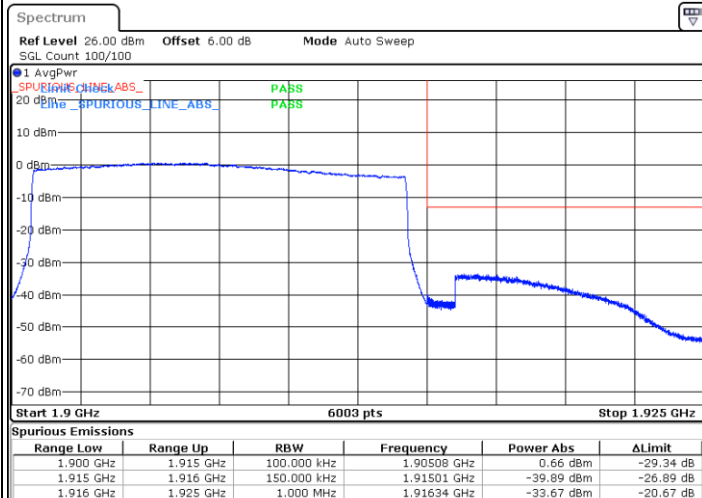
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



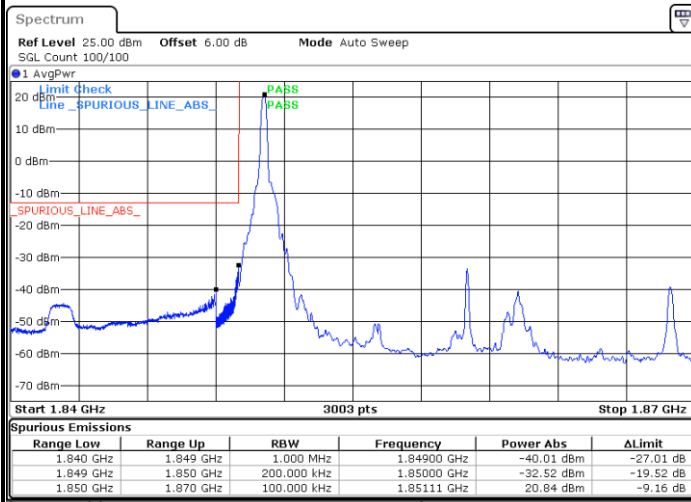
Highest Band Edge / Full RB



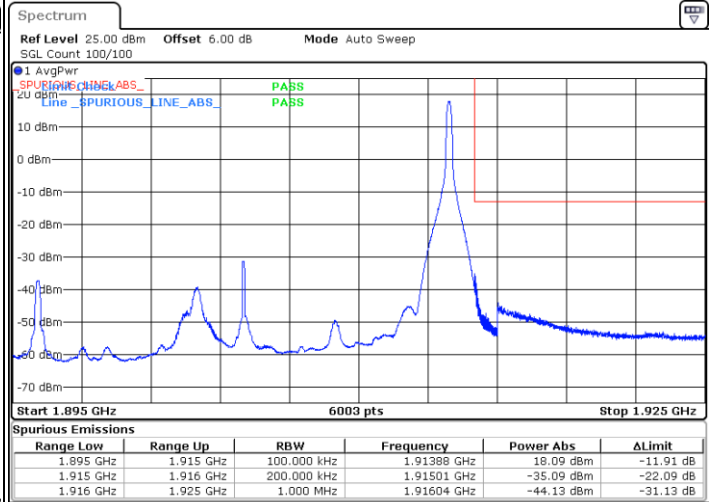


LTE Band 25 / 20MHz / QPSK

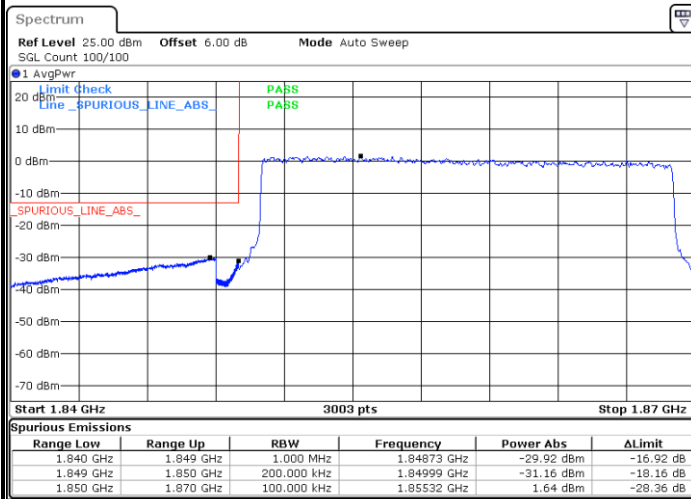
Lowest Band Edge / 1 RB



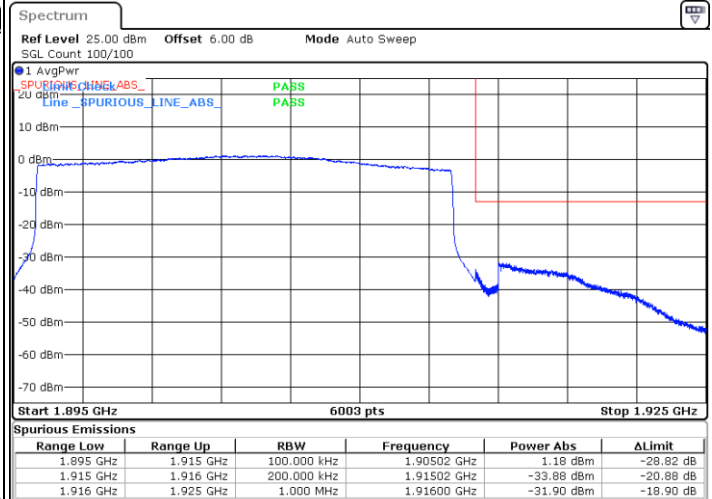
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



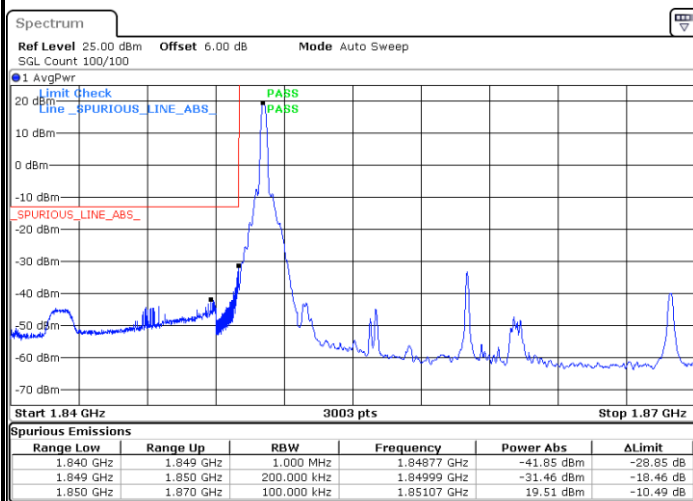
Highest Band Edge / Full RB



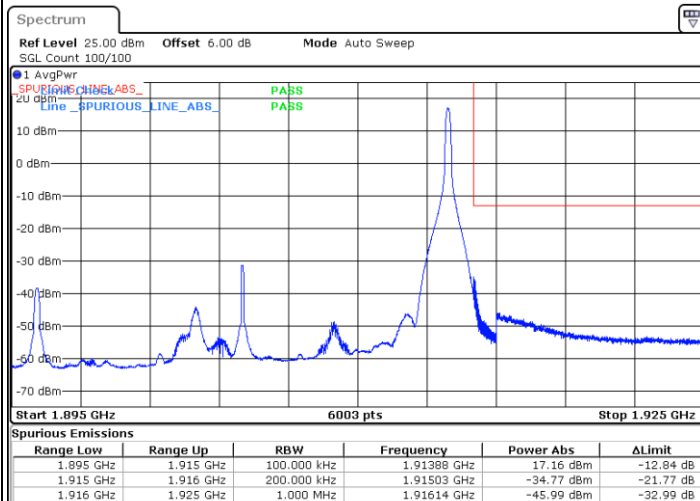


LTE Band 25 / 20MHz / 16QAM

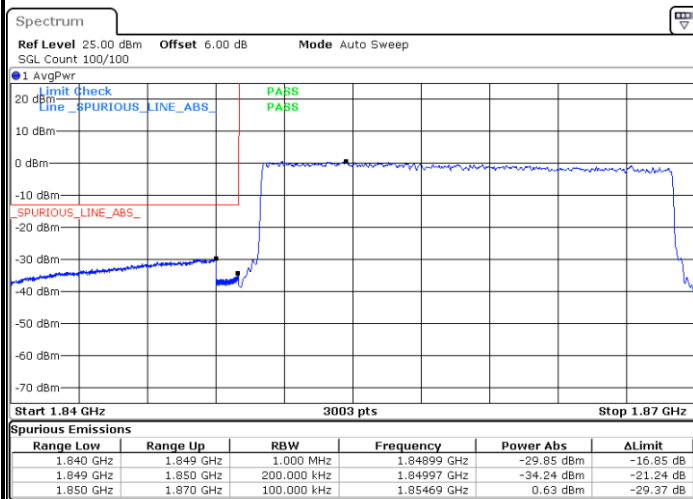
Lowest Band Edge / 1 RB



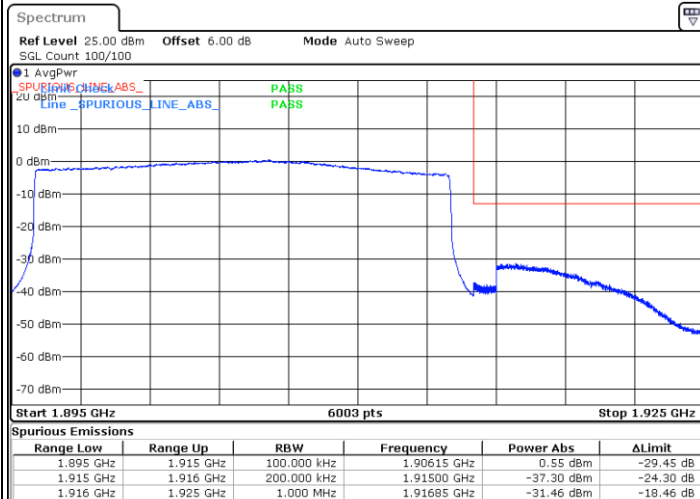
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



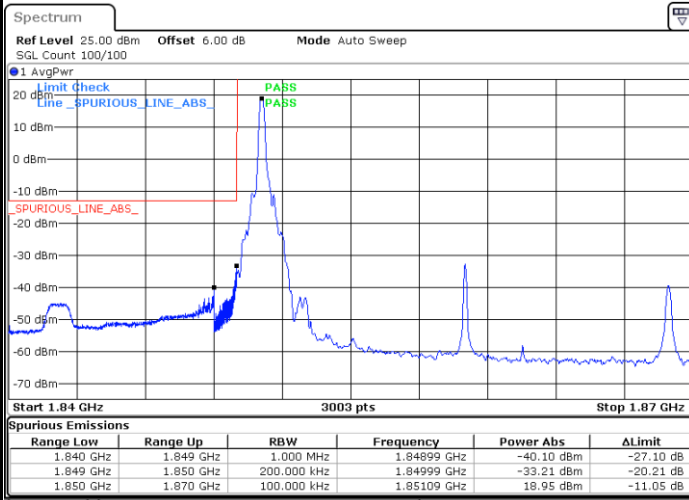
Highest Band Edge / Full RB



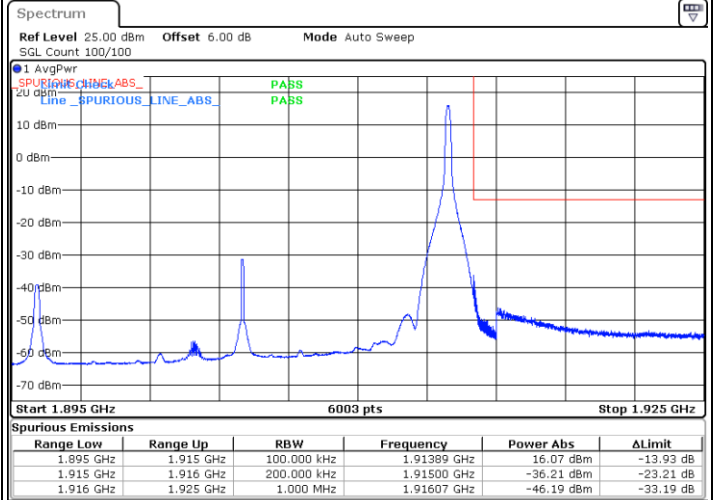


LTE Band 25 / 20MHz / 64QAM

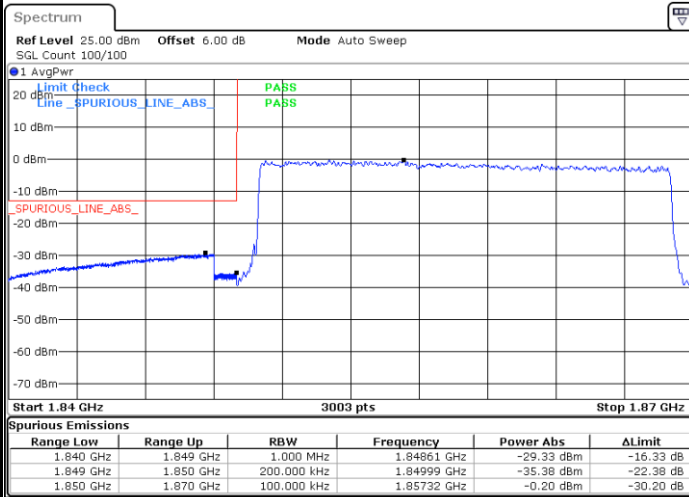
Lowest Band Edge / 1 RB



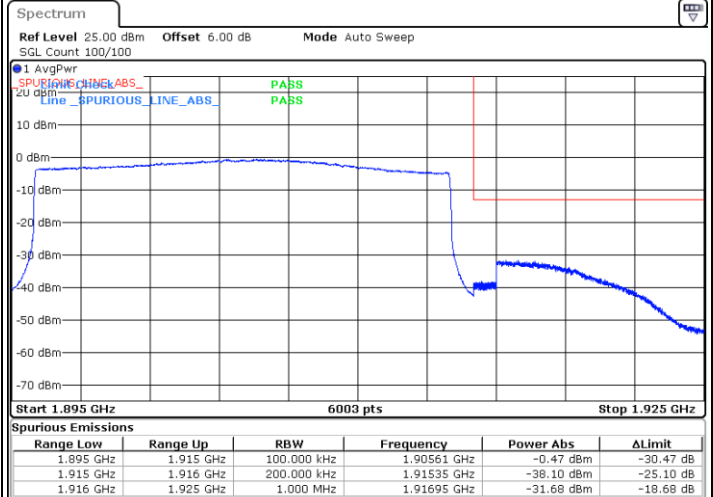
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



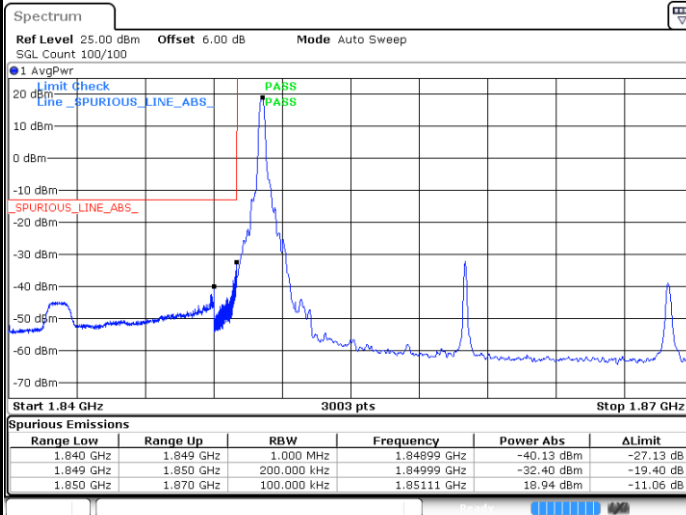
Highest Band Edge / Full RB



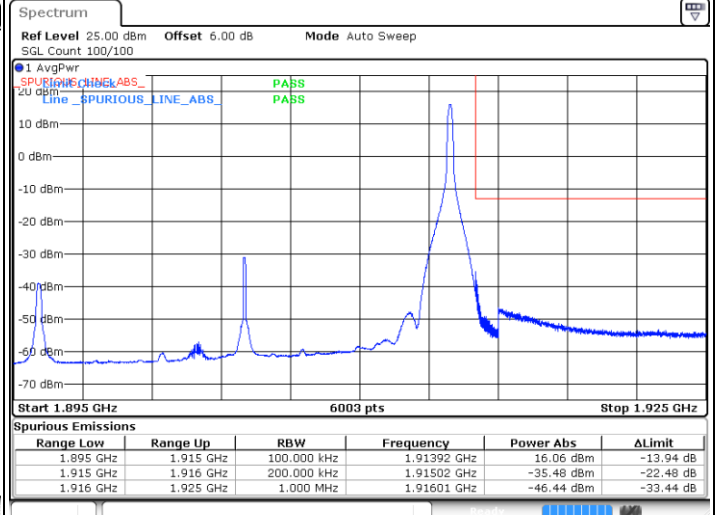


LTE Band 25 / 20MHz / 256QAM

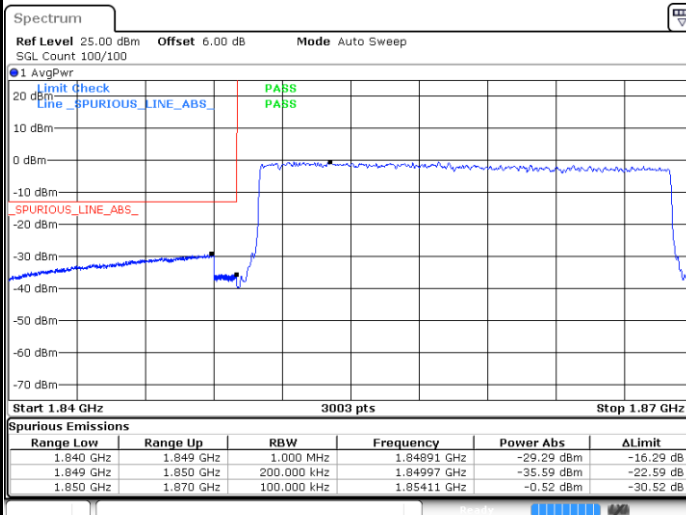
Lowest Band Edge / 1 RB



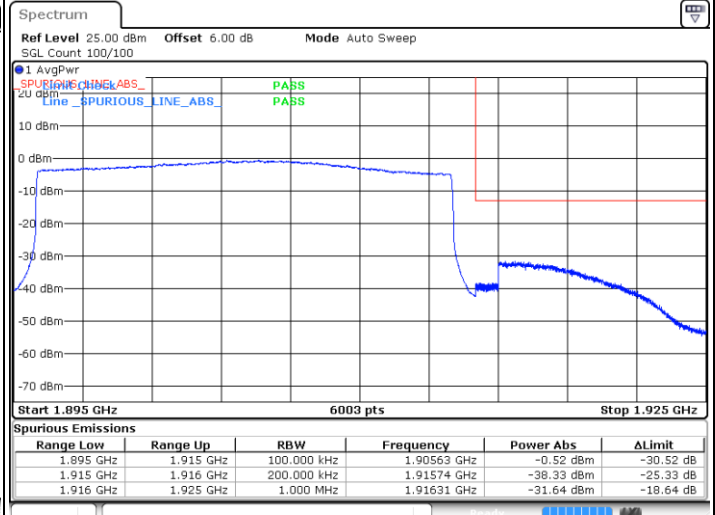
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

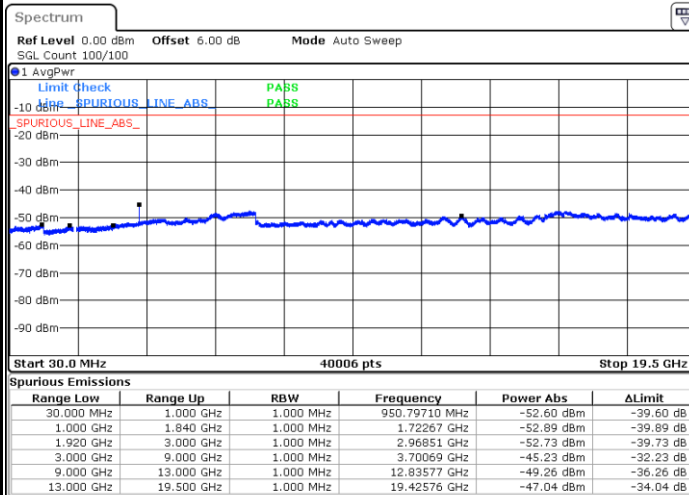




Conducted Spurious Emission

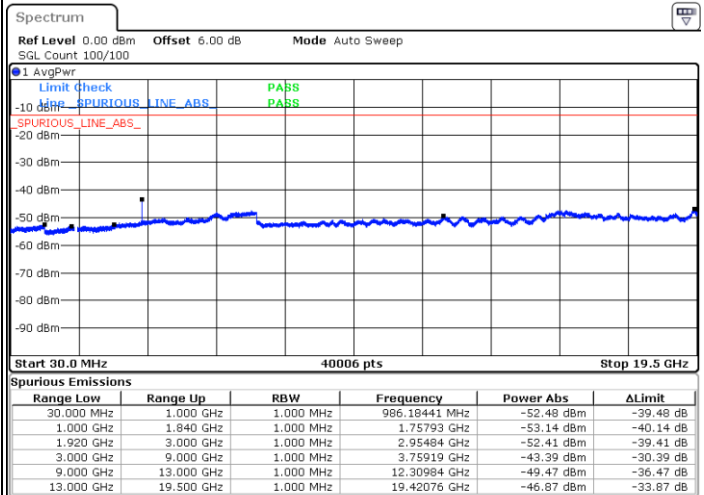
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



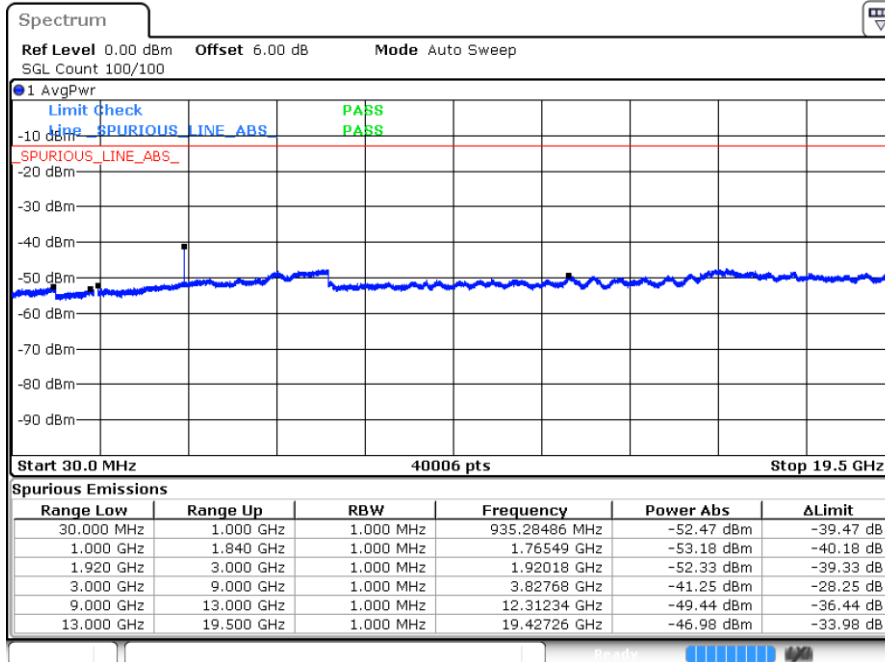
Date: 1.AUG.2023 17:48:23

Middle Channel / QPSK



Date: 1.AUG.2023 18:06:09

Highest Channel / QPSK

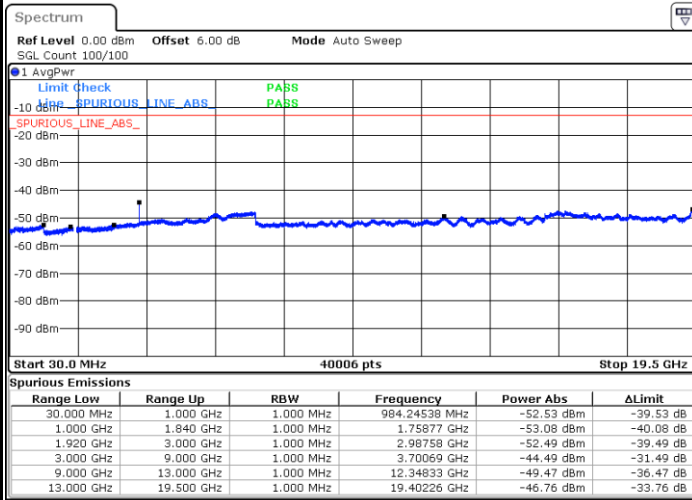


Date: 1.AUG.2023 18:07:29



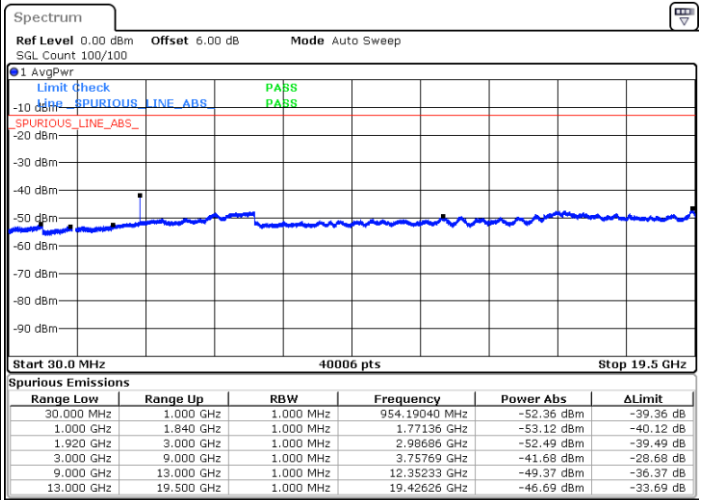
LTE Band 25 / 3MHz

Lowest Channel / QPSK



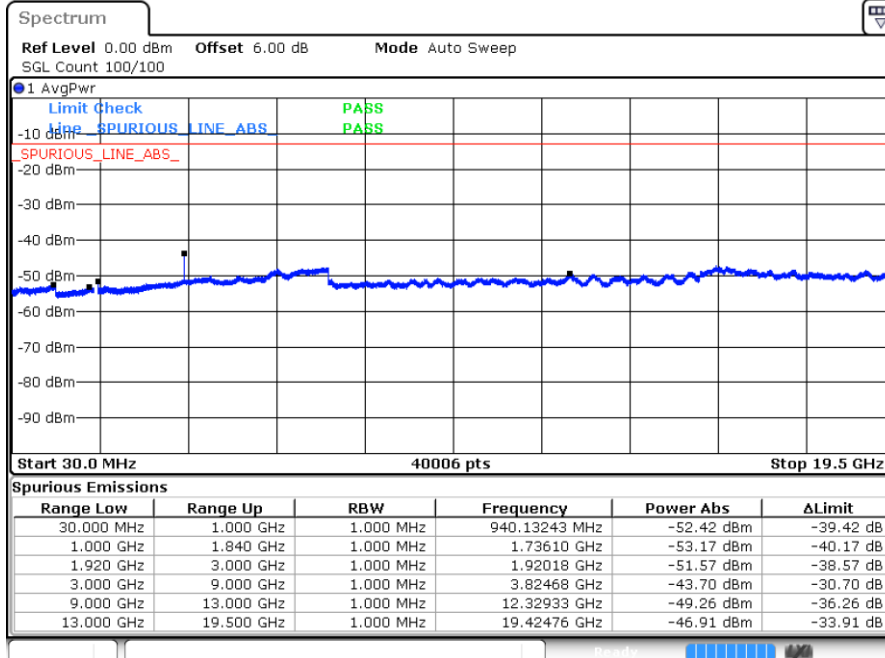
Date: 1.AUG.2023 18:39:50

Middle Channel / QPSK



Date: 1.AUG.2023 18:48:11

Highest Channel / QPSK

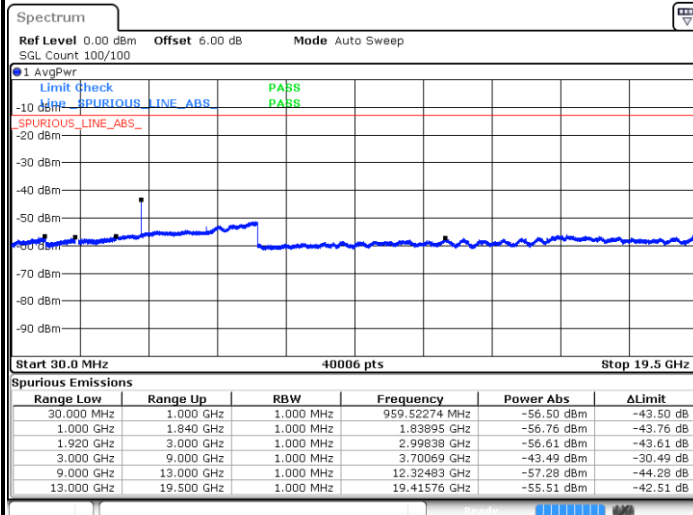


Date: 1.AUG.2023 18:49:31



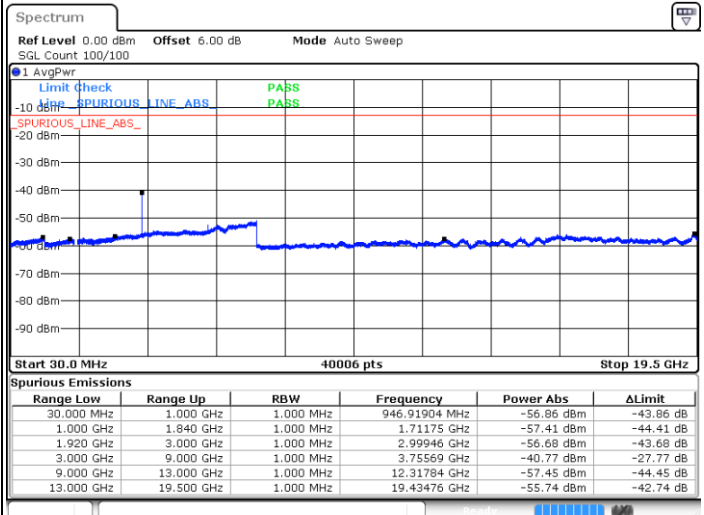
LTE Band 25 / 5MHz

Lowest Channel / QPSK



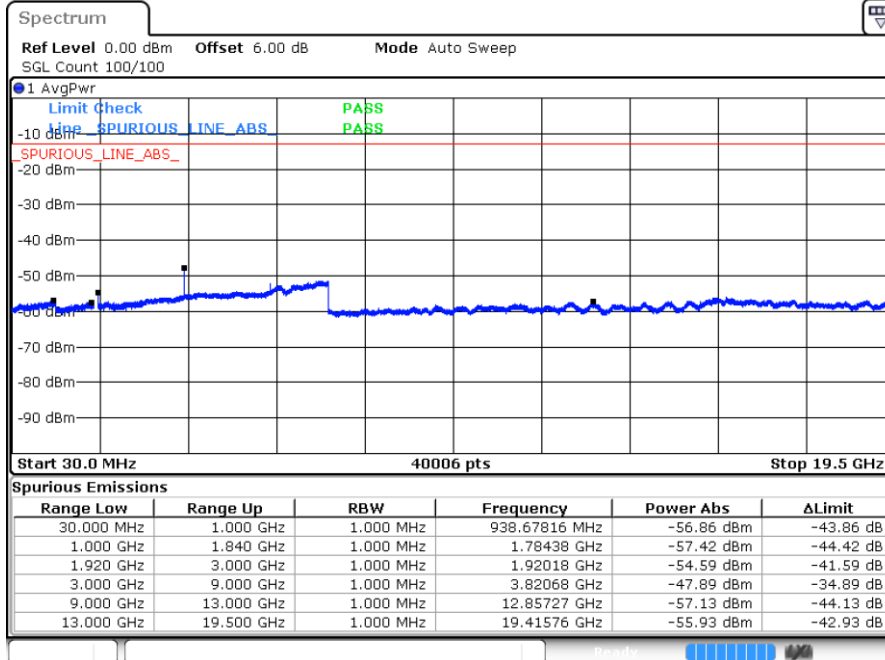
Date: 1.AUG.2023 19:20:32

Middle Channel / QPSK



Date: 1.AUG.2023 19:29:35

Highest Channel / QPSK

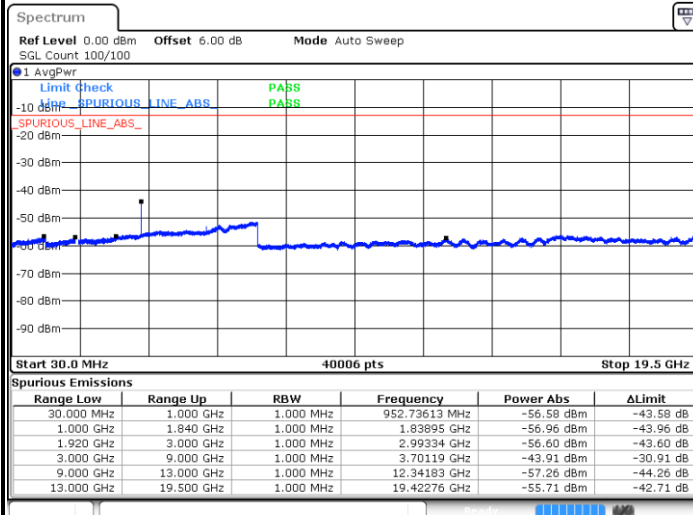


Date: 1.AUG.2023 19:38:54



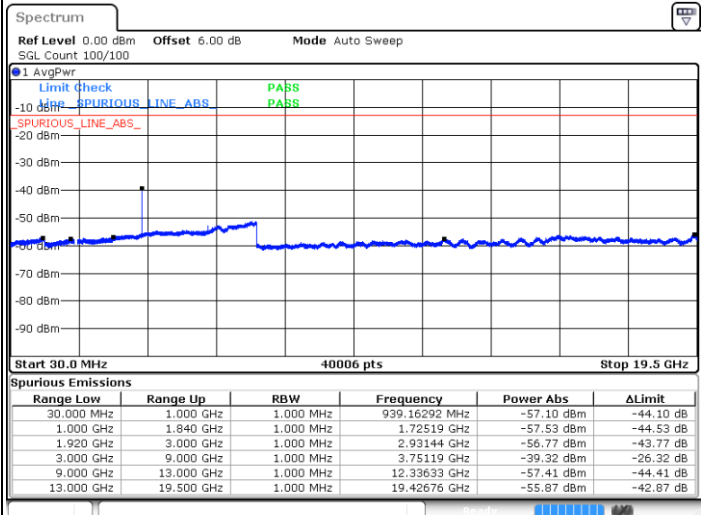
LTE Band 25 / 10MHz

Lowest Channel / QPSK



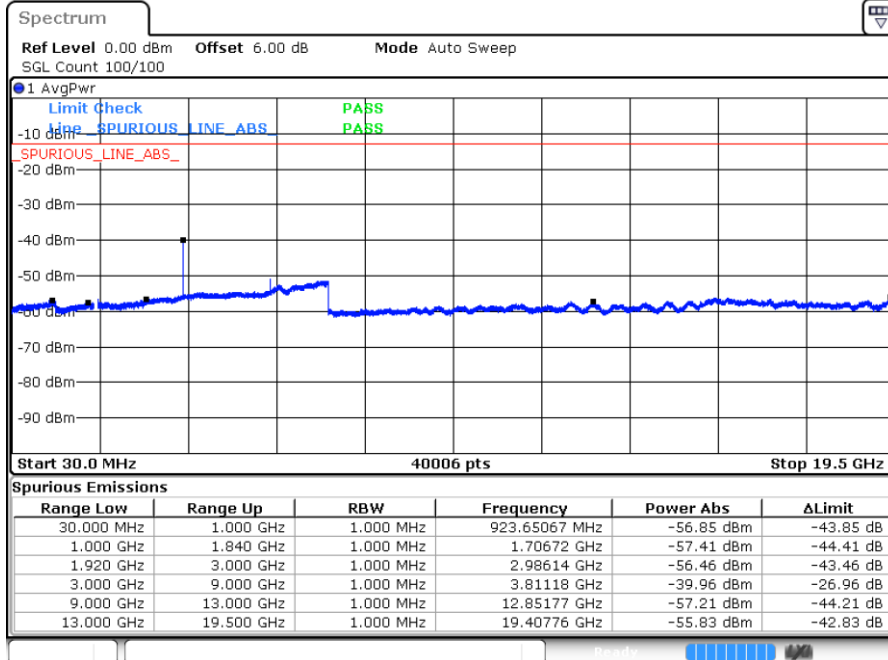
Date: 1.AUG.2023 20:20:47

Middle Channel / QPSK



Date: 1.AUG.2023 20:29:06

Highest Channel / QPSK

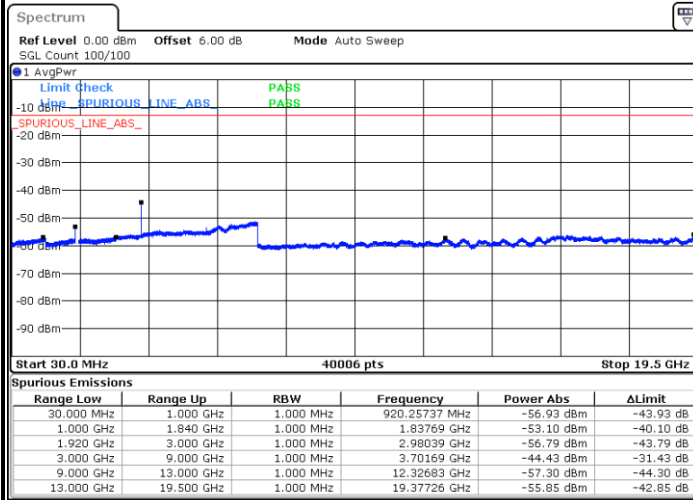


Date: 1.AUG.2023 20:30:34



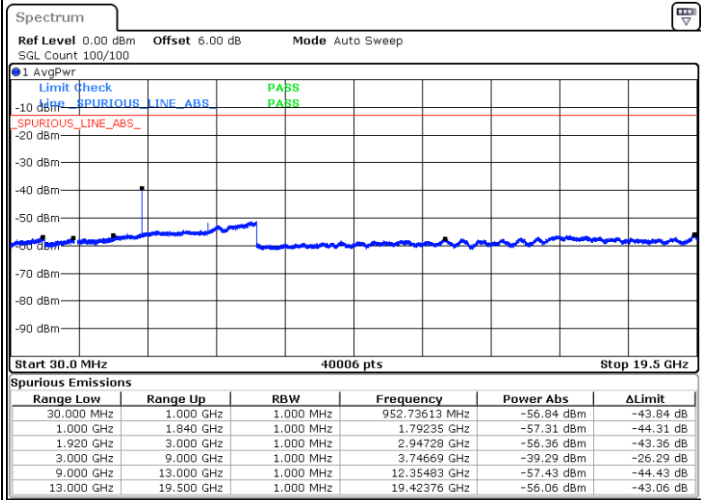
LTE Band 25 / 15MHz

Lowest Channel / QPSK



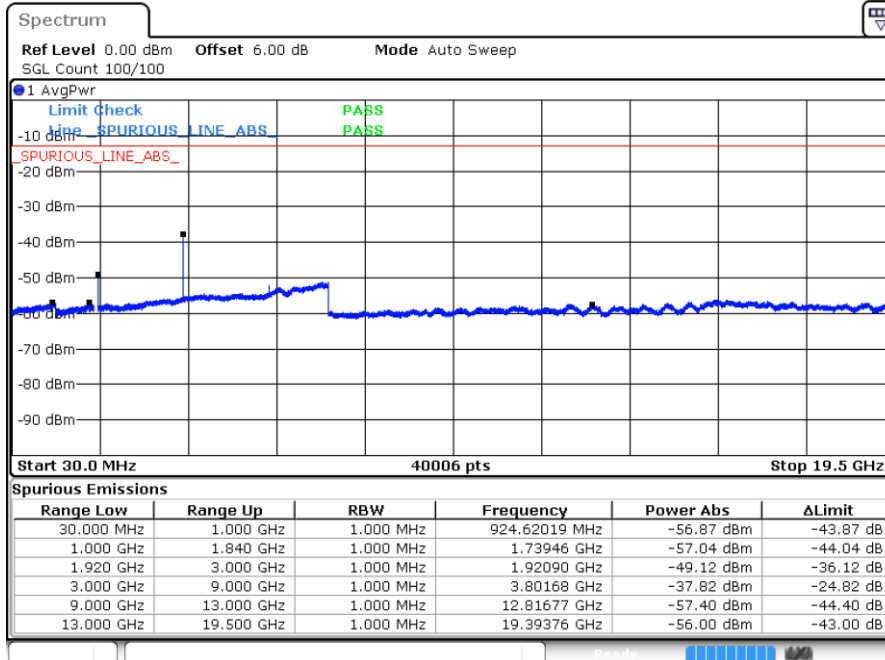
Date: 1.AUG.2023 20:53:30

Middle Channel / QPSK



Date: 1.AUG.2023 21:01:17

Highest Channel / QPSK

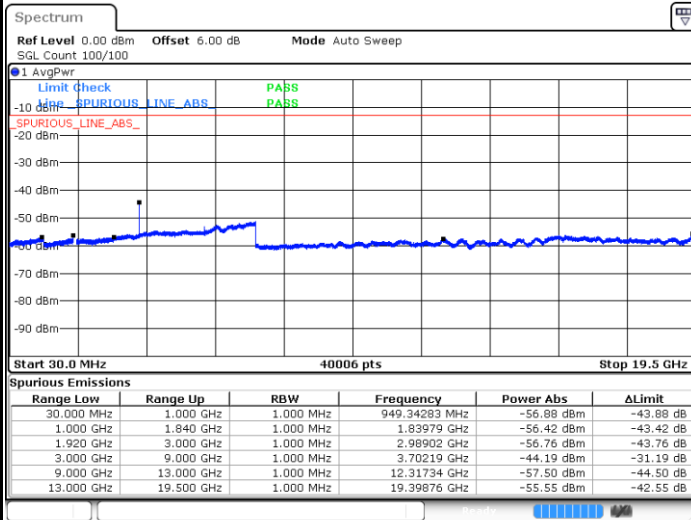


Date: 1.AUG.2023 21:02:45



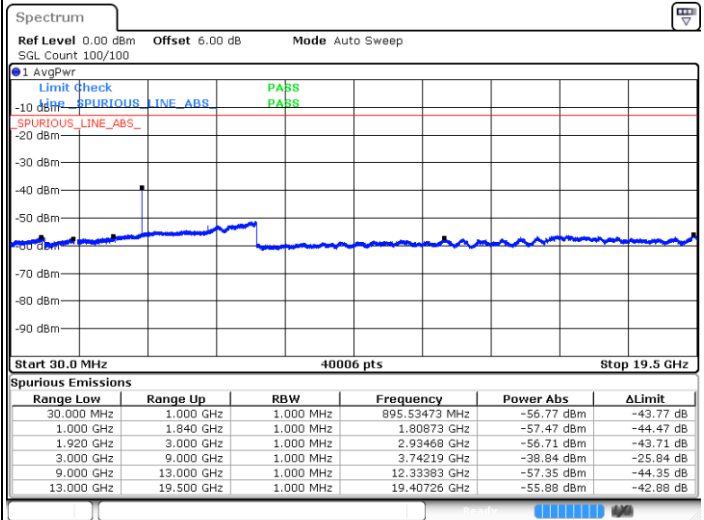
LTE Band 25 / 20MHz

Lowest Channel / QPSK



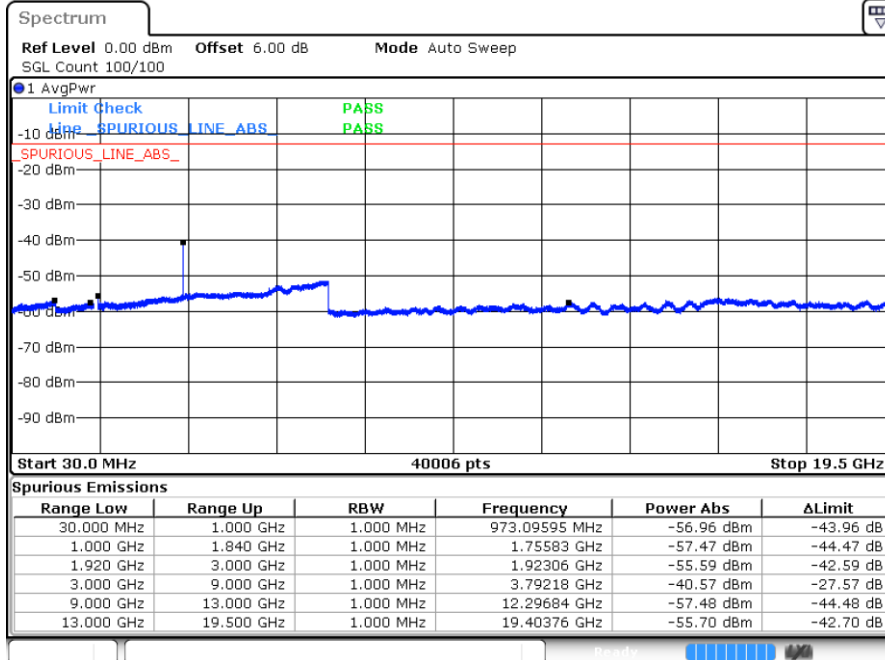
Date: 1.AUG.2023 21:17:13

Middle Channel / QPSK



Date: 1.AUG.2023 21:23:37

Highest Channel / QPSK



Date: 1.AUG.2023 21:26:31

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0042	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0018	
0	Normal Voltage	0.0029	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0022	
20	Minimum Voltage	0.0015	

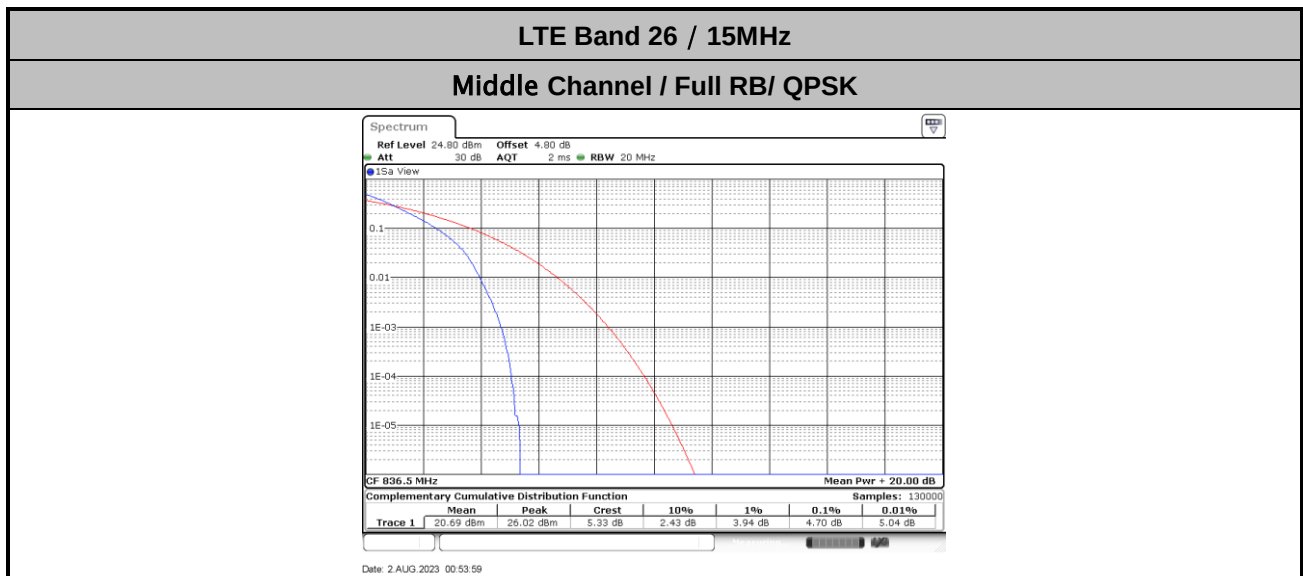
Note:

1. Normal Voltage =3.8 V. ; Minimum Voltage =3.5 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.70	5.91	6.49	PASS

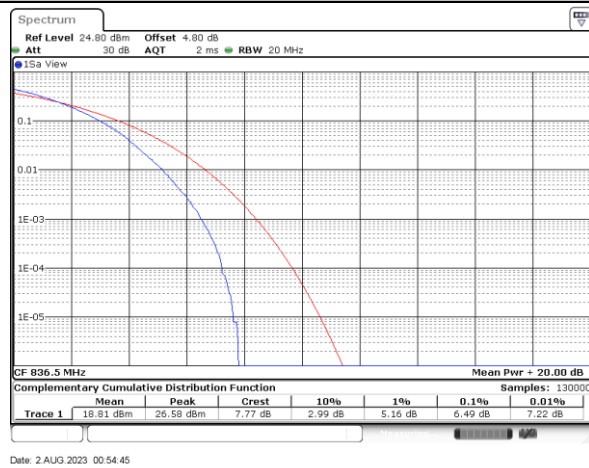




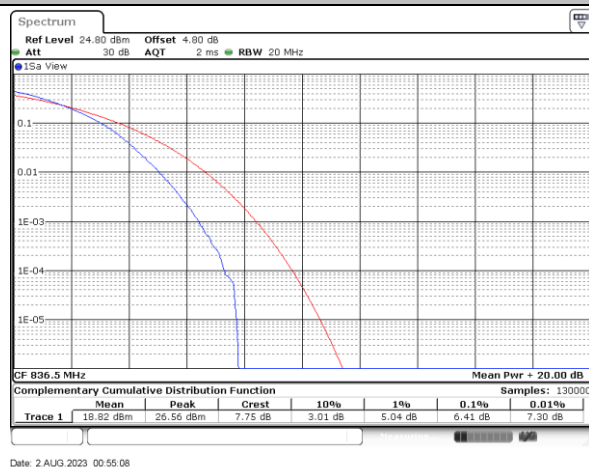
Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM



Middle Channel / Full RB/ 256QAM



**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	1.4 MHz	
Mod.	QPSK	16QAM
Middle CH	1.23	1.24
BW	3 MHz	
Mod.	QPSK	16QAM
Middle CH	3.02	3.03
BW	5 MHz	
Mod.	QPSK	16QAM
Middle CH	4.89	4.94
BW	10 MHz	
Mod.	QPSK	16QAM
Middle CH	9.87	9.73
BW	15 MHz	
Mod.	QPSK	16QAM
Middle CH	14.33	14.48