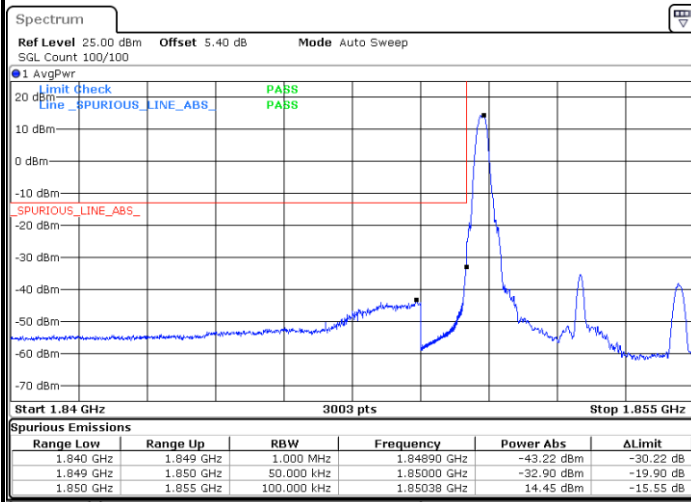


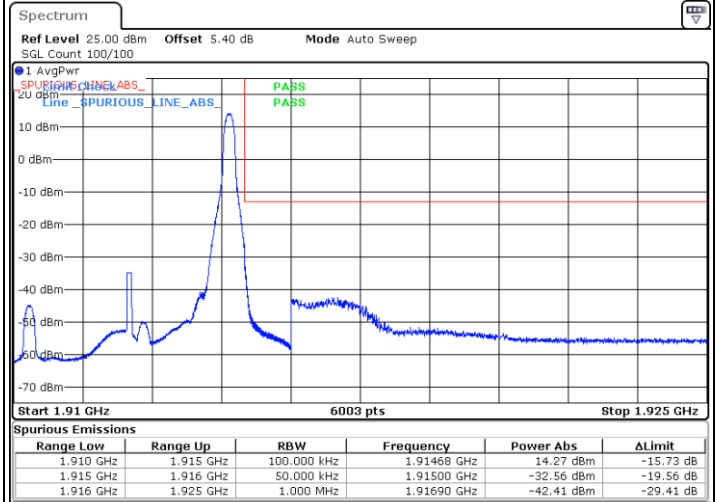


LTE Band 25 / 5MHz / 256QAM

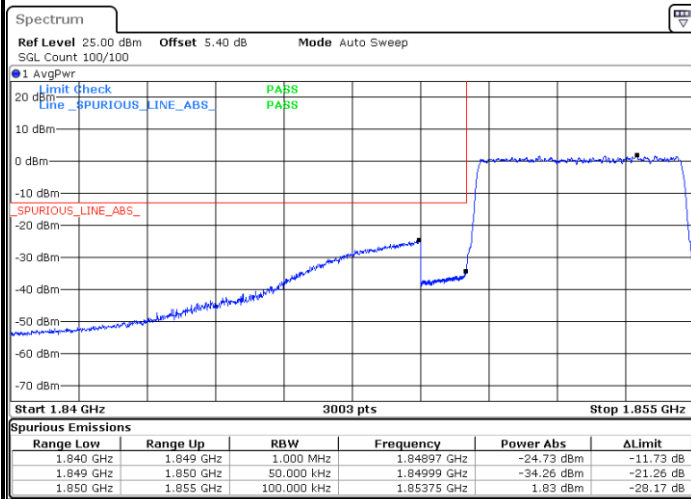
Lowest Band Edge / 1RB



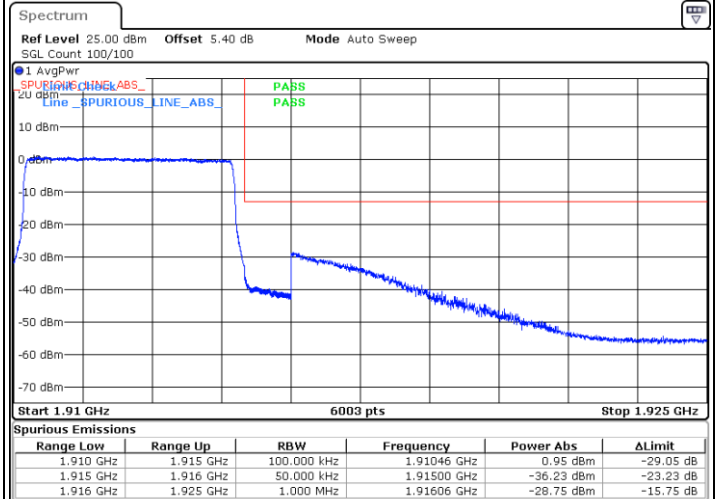
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



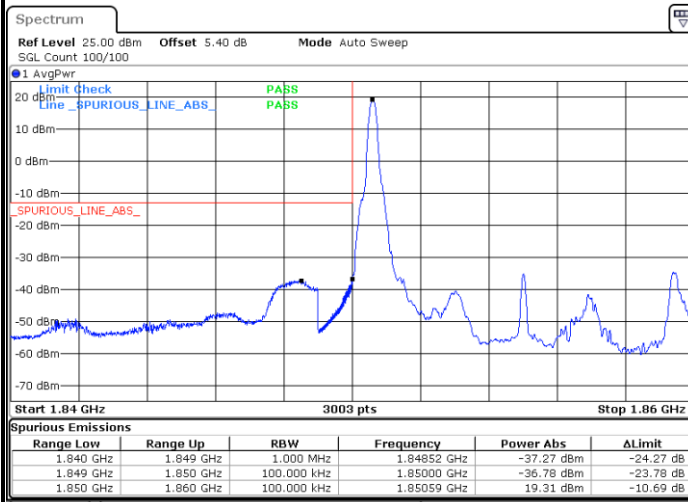
Highest Band Edge / Full RB



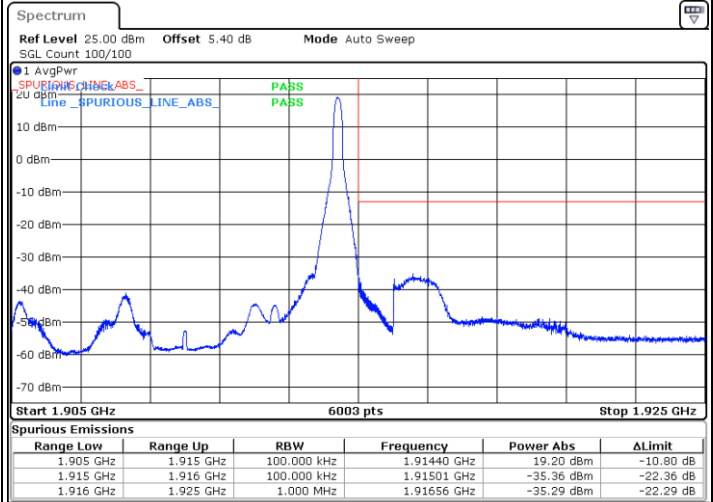


LTE Band 25 / 10MHz / QPSK

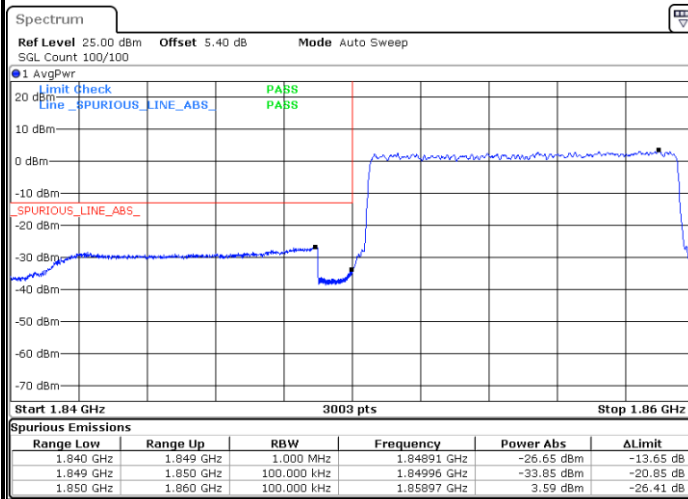
Lowest Band Edge / 1 RB



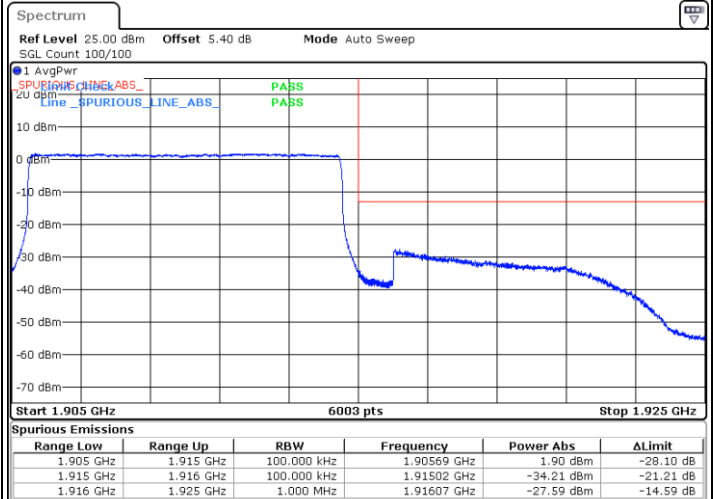
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



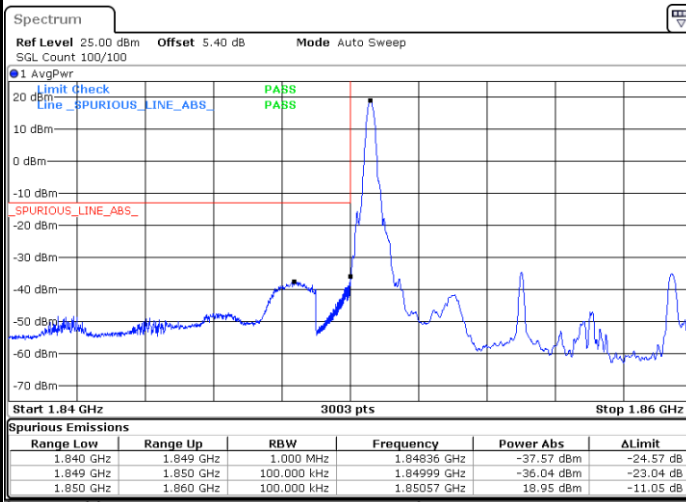
Highest Band Edge / Full RB



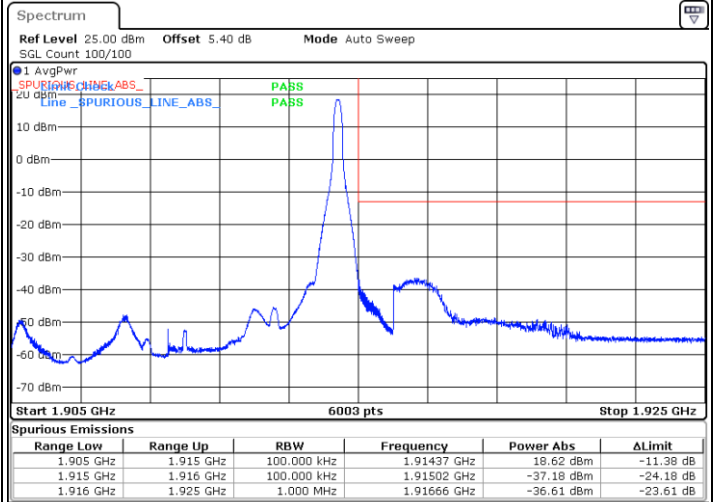


LTE Band 25 / 10MHz / 16QAM

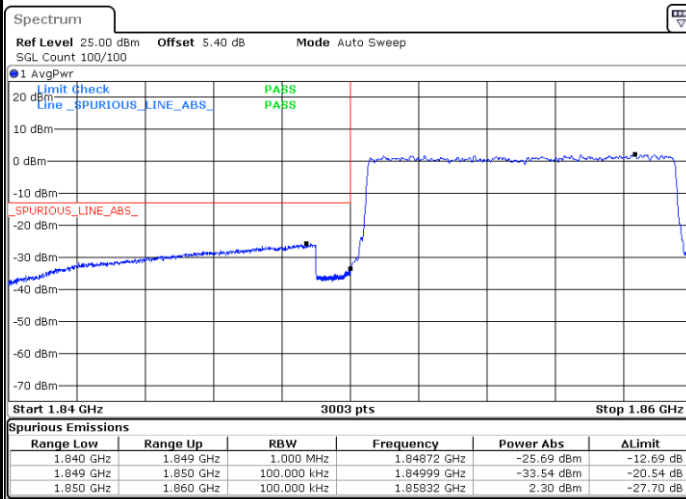
Lowest Band Edge / 1 RB



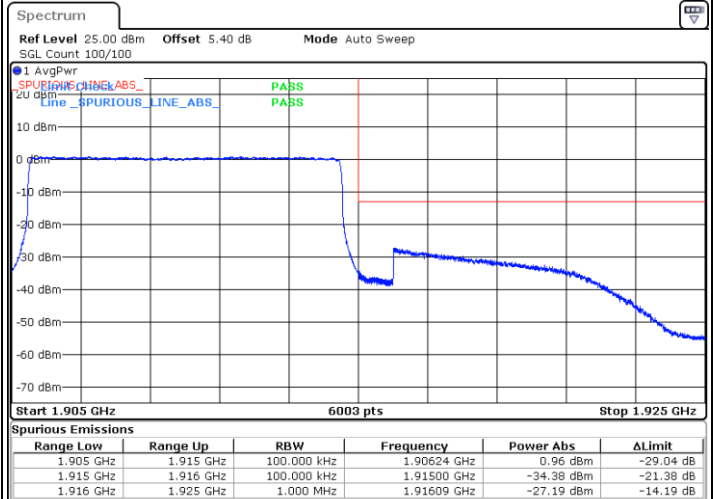
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



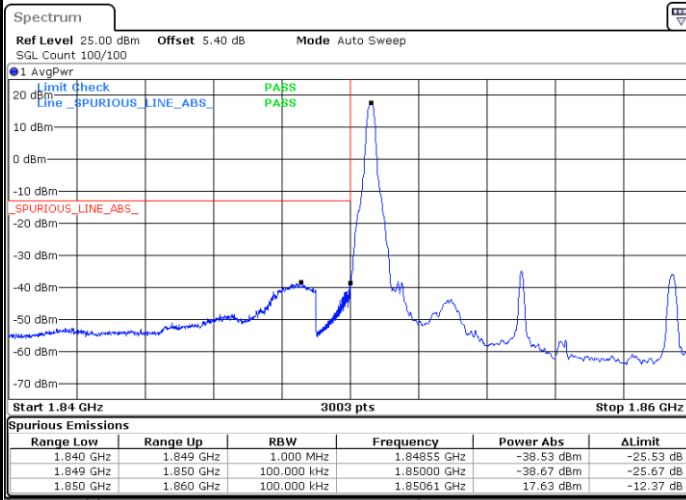
Highest Band Edge / Full RB



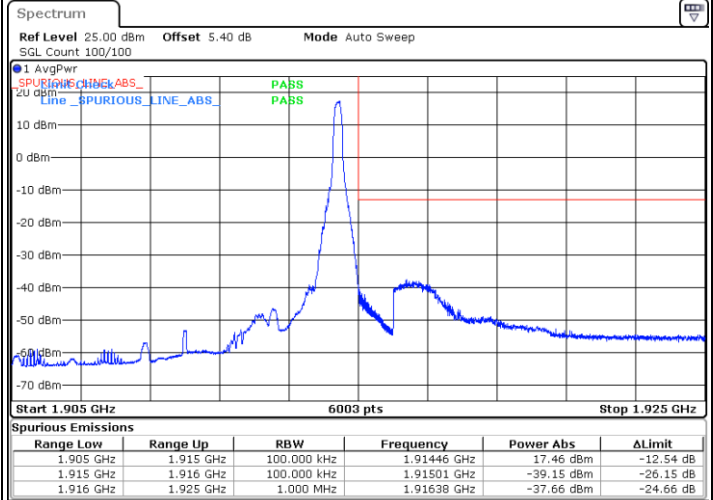


LTE Band 25 / 10MHz / 64QAM

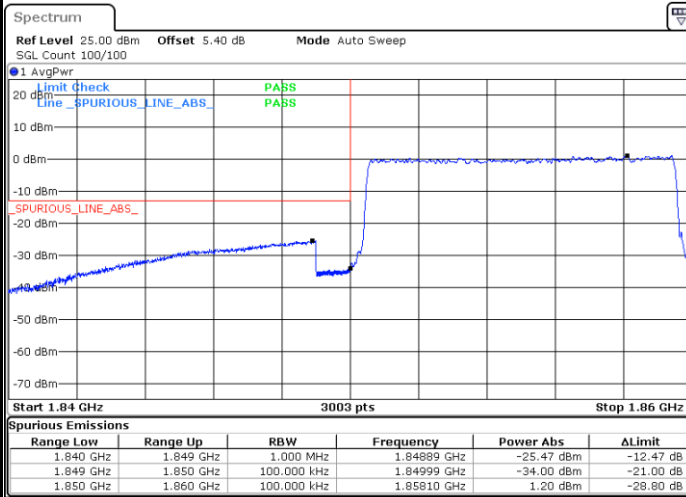
Lowest Band Edge / 1 RB



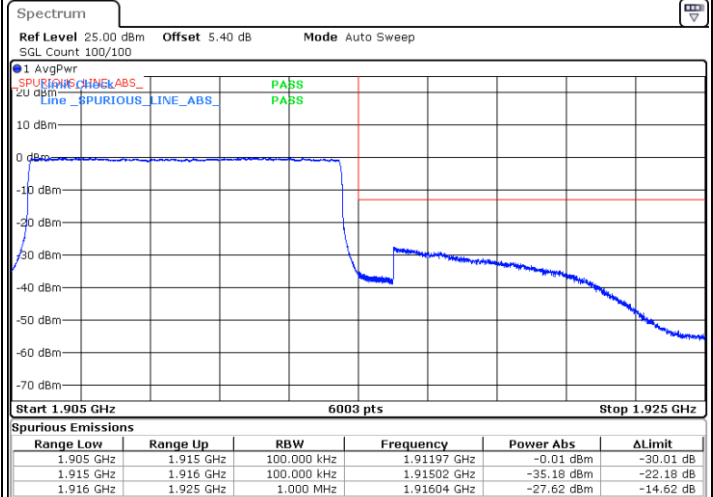
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



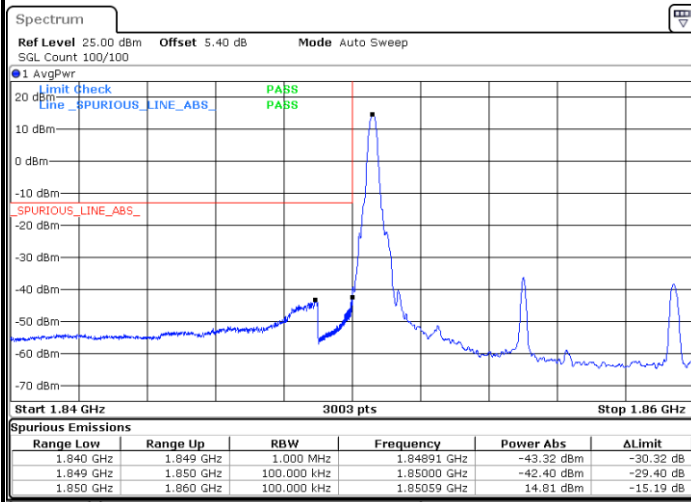
Highest Band Edge / Full RB



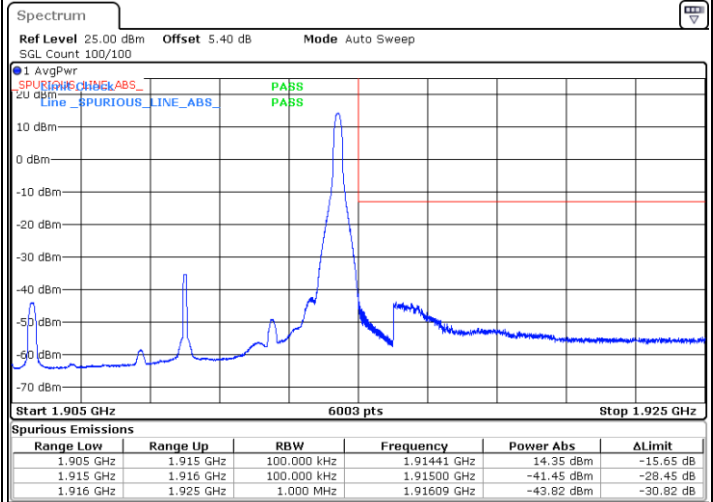


LTE Band 25 / 10MHz / 256QAM

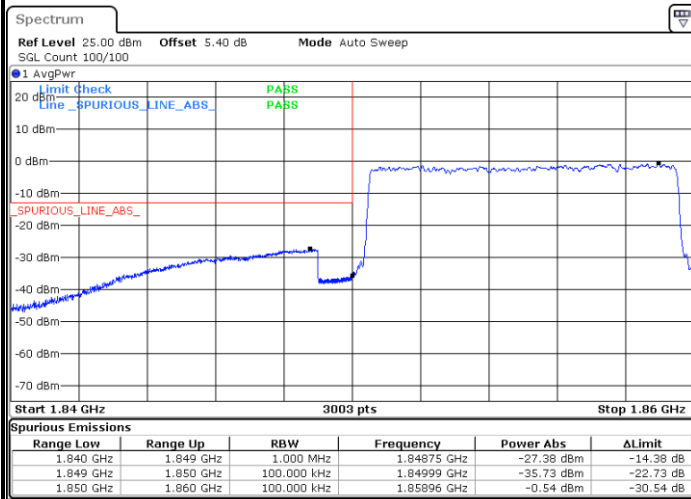
Lowest Band Edge / 1 RB



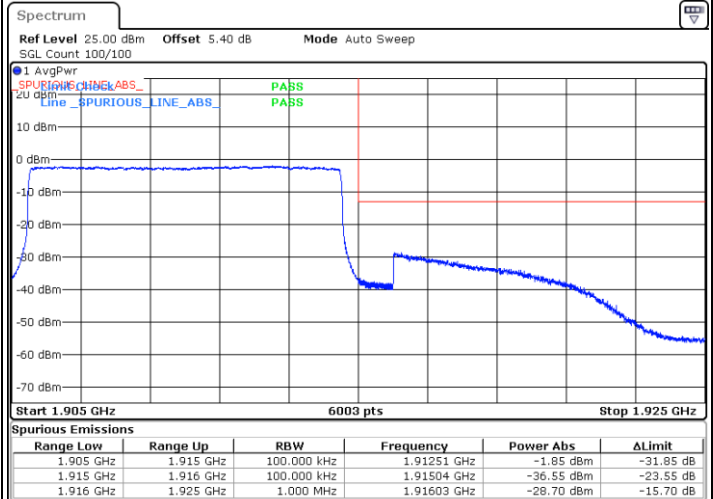
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



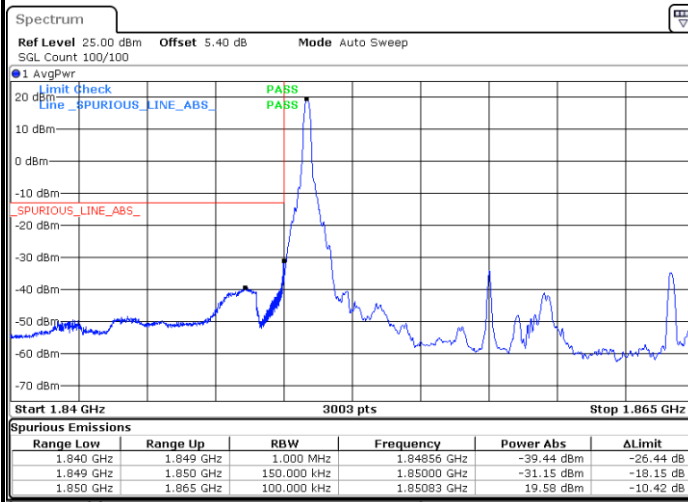
Highest Band Edge / Full RB



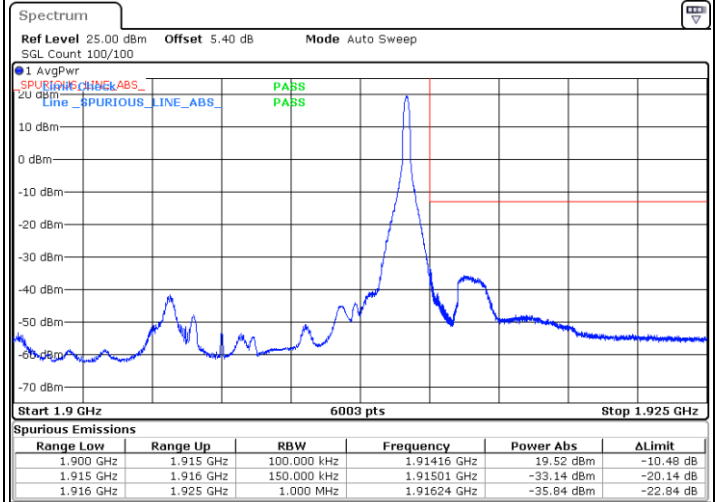


LTE Band 25 / 15MHz / QPSK

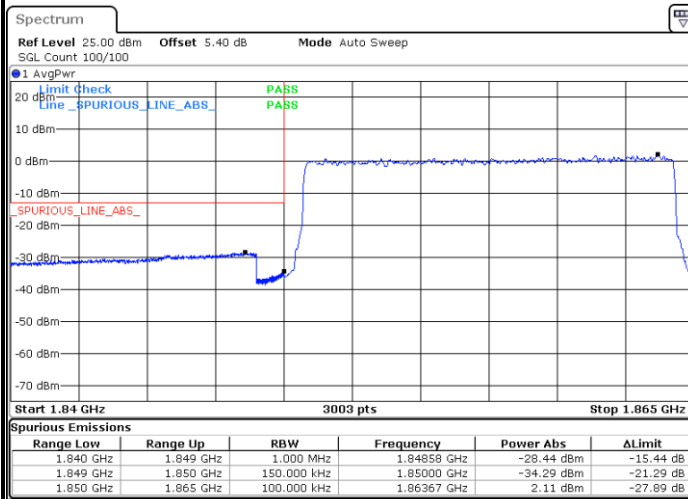
Lowest Band Edge / 1 RB



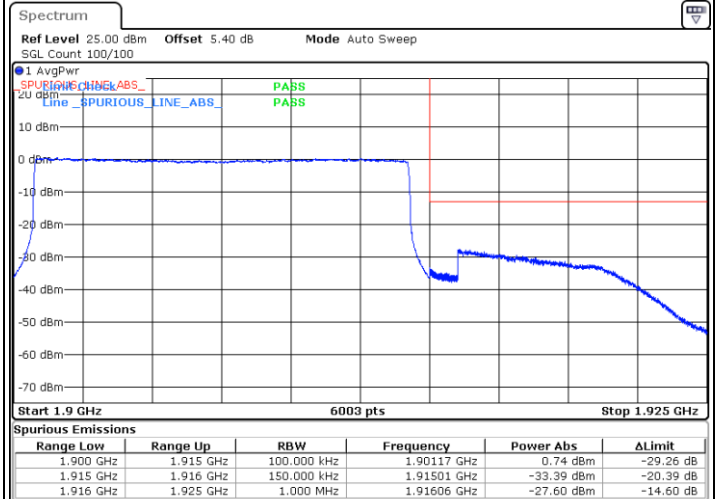
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



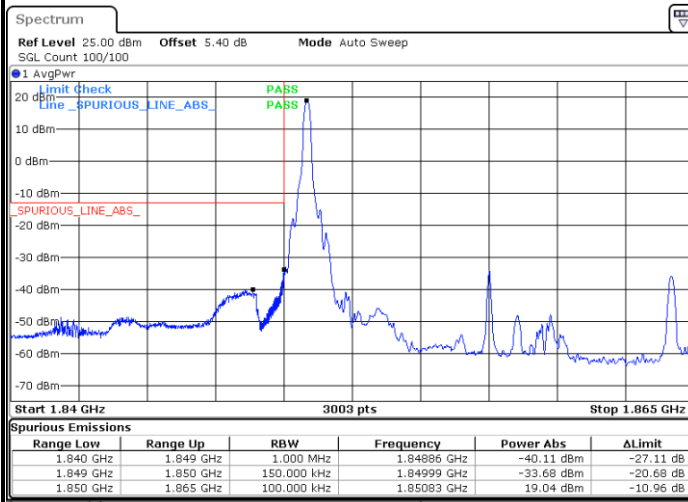
Highest Band Edge / Full RB



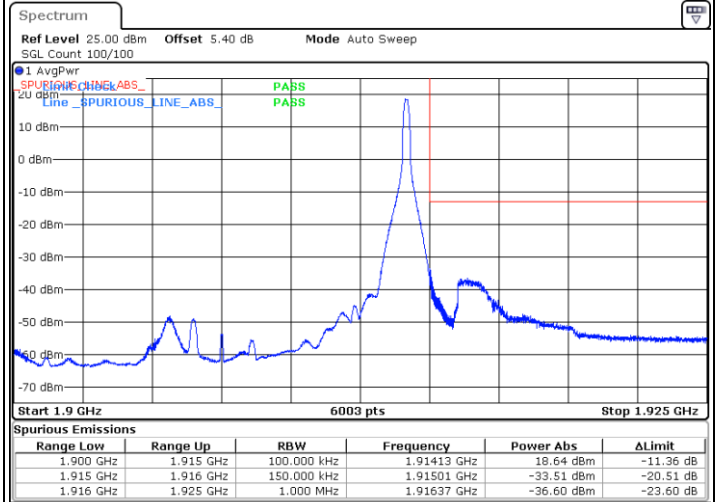


LTE Band 25 / 15MHz / 16QAM

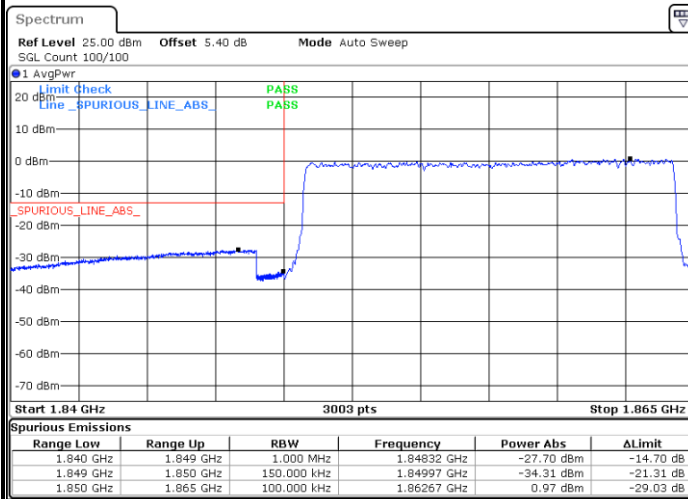
Lowest Band Edge / 1 RB



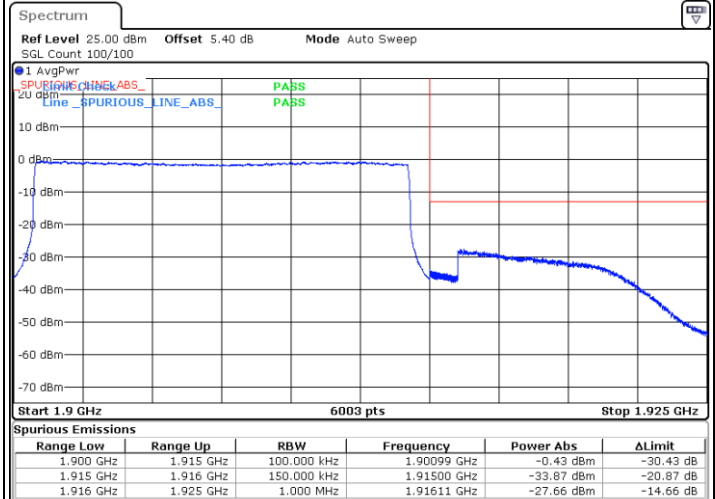
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



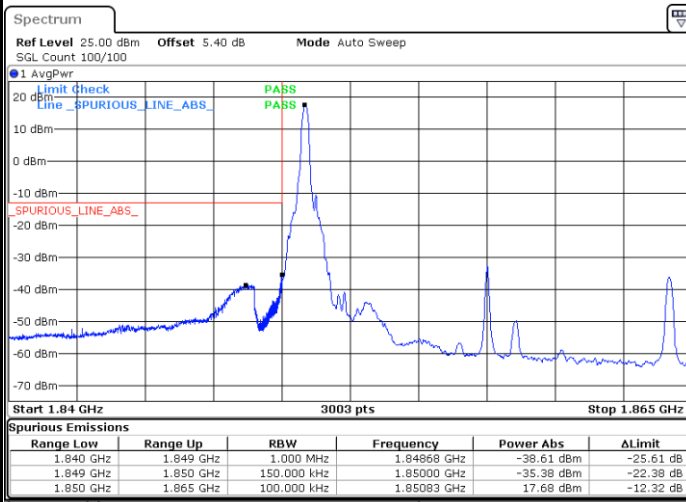
Highest Band Edge / Full RB



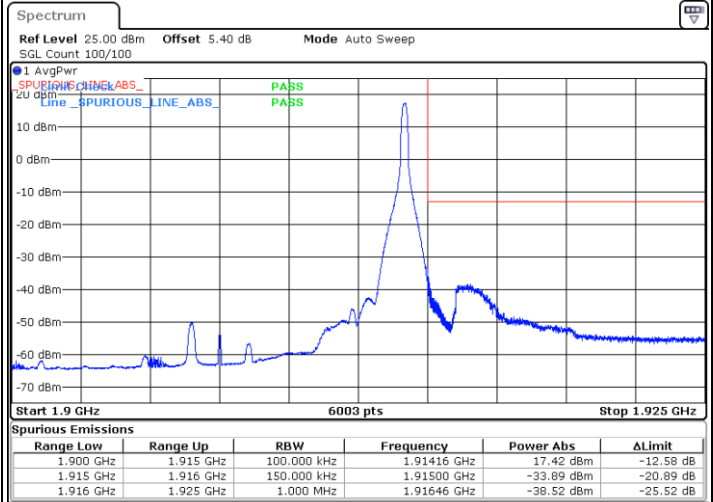


LTE Band 25 / 15MHz / 64QAM

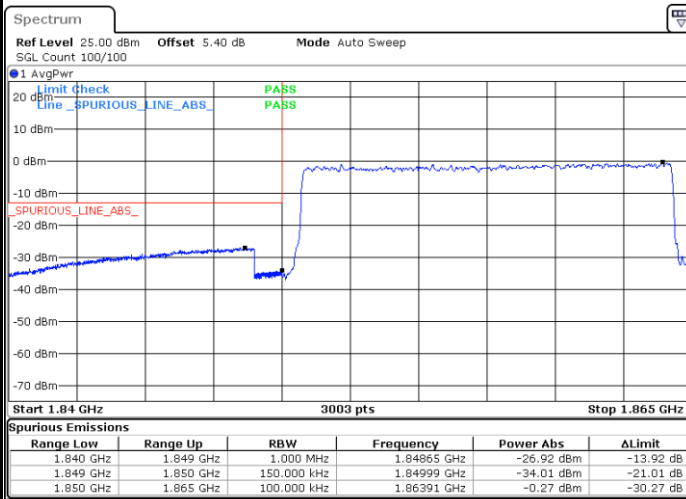
Lowest Band Edge / 1 RB



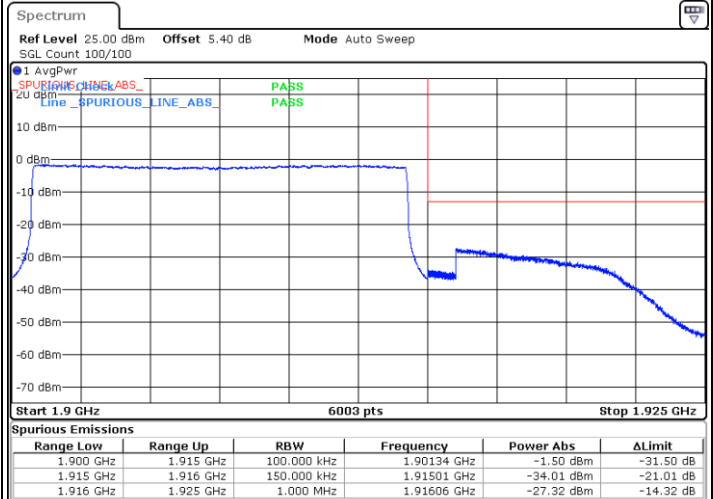
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



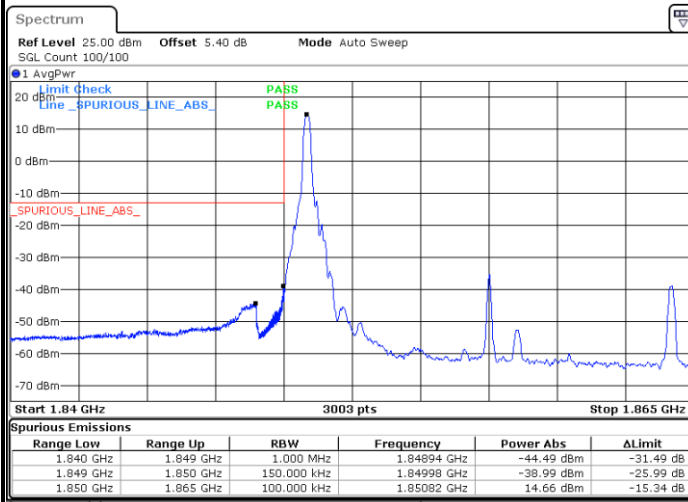
Highest Band Edge / Full RB



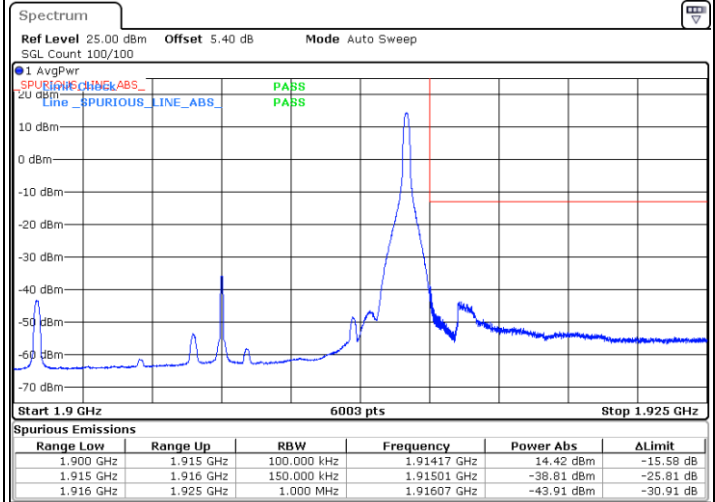


LTE Band 25 / 15MHz /256QAM

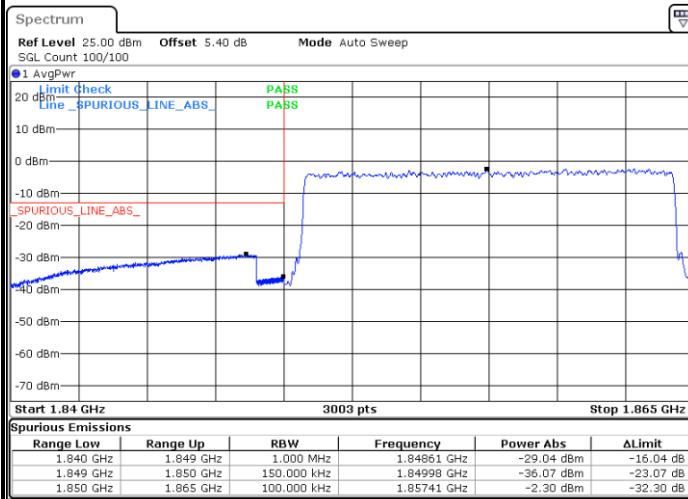
Lowest Band Edge / 1 RB



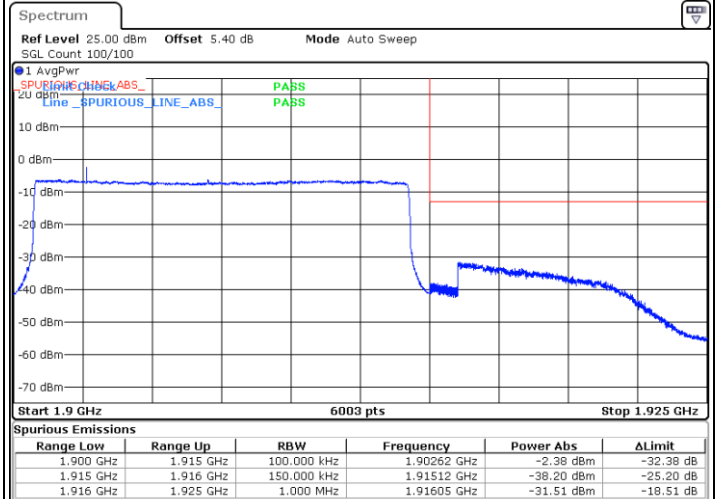
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



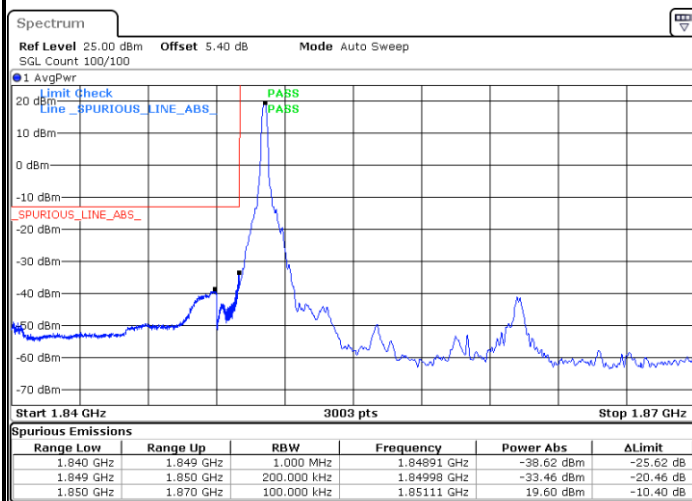
Highest Band Edge / Full RB



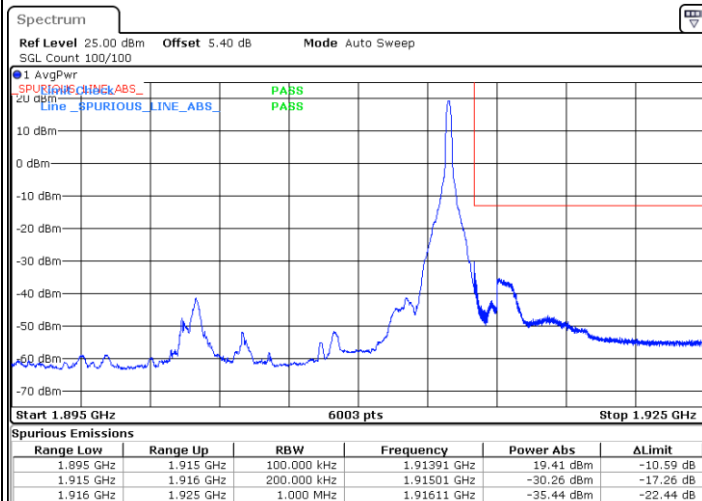


LTE Band 25 / 20MHz / QPSK

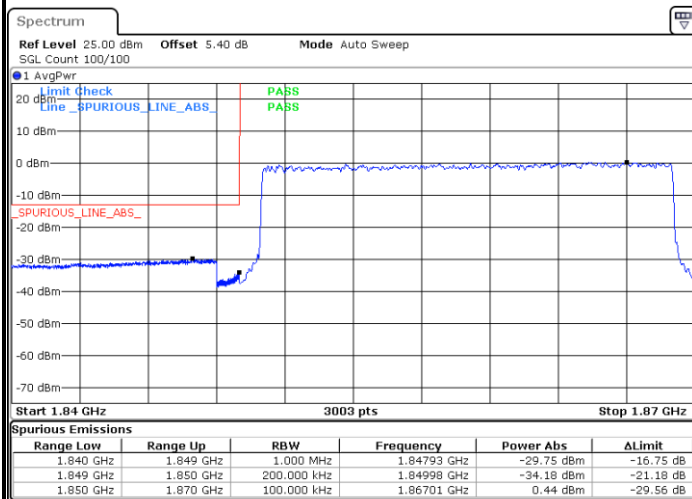
Lowest Band Edge / 1 RB



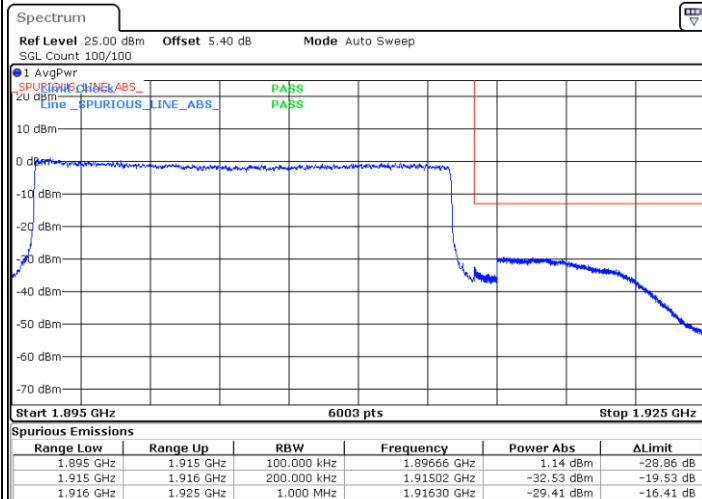
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



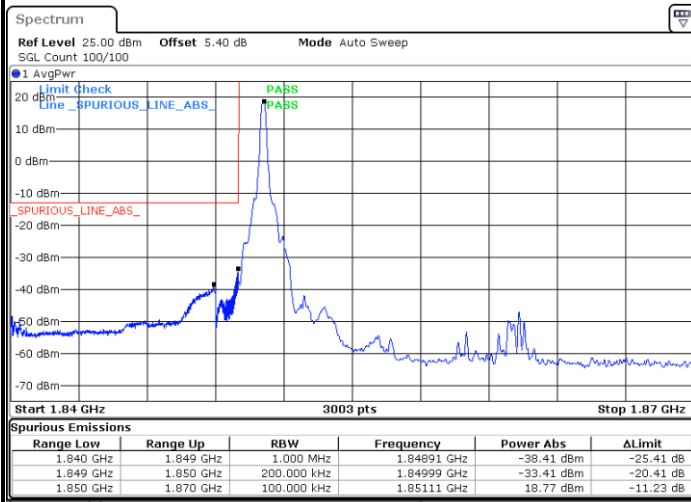
Highest Band Edge / Full RB



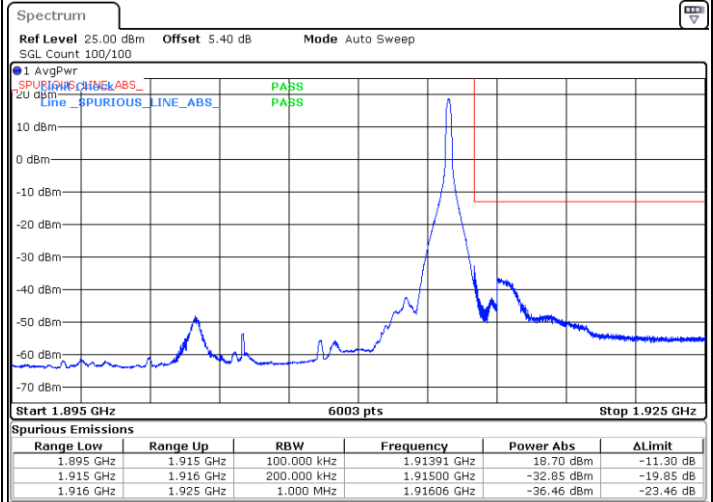


LTE Band 25 / 20MHz / 16QAM

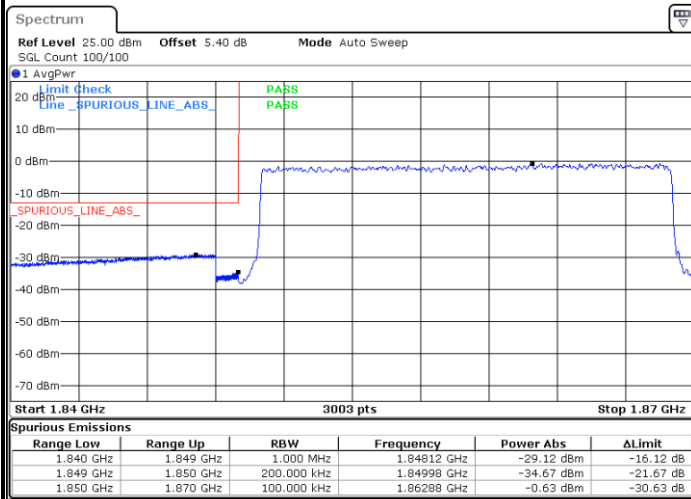
Lowest Band Edge / 1 RB



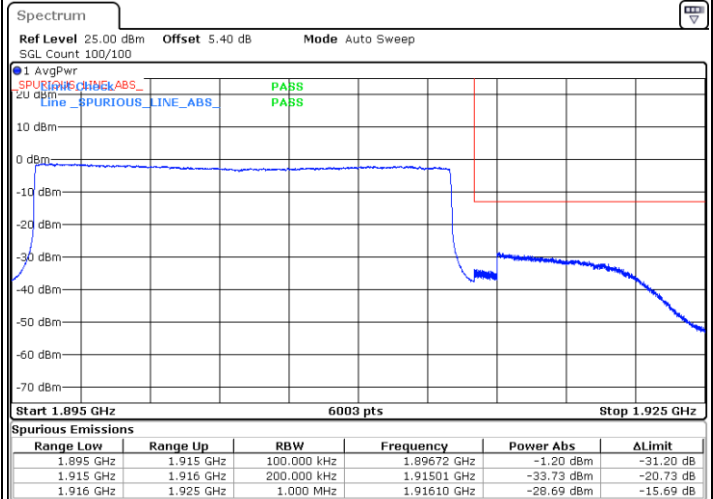
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



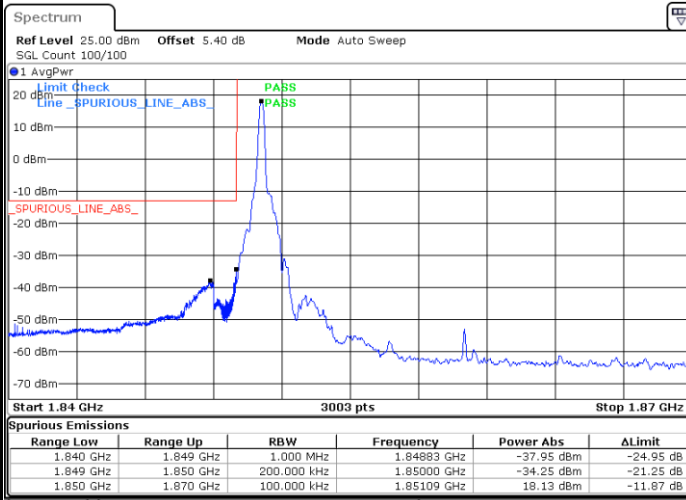
Highest Band Edge / Full RB





LTE Band 25 / 20MHz / 64QAM

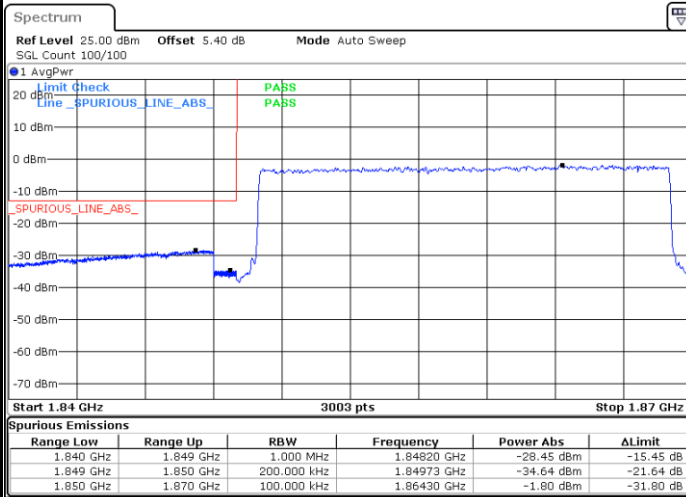
Lowest Band Edge / 1 RB



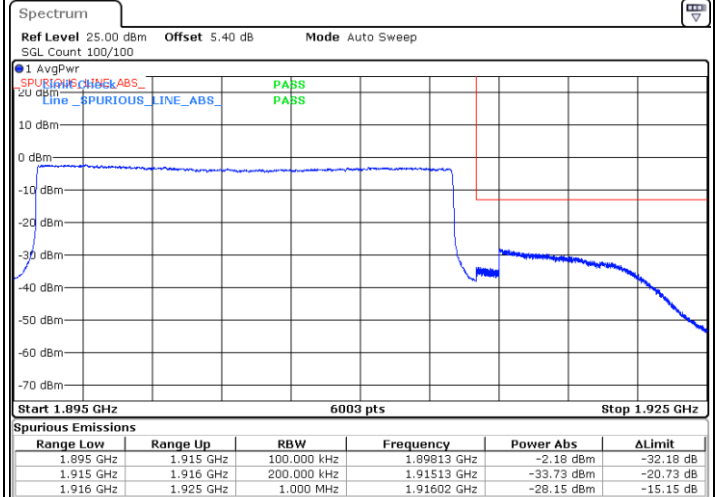
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



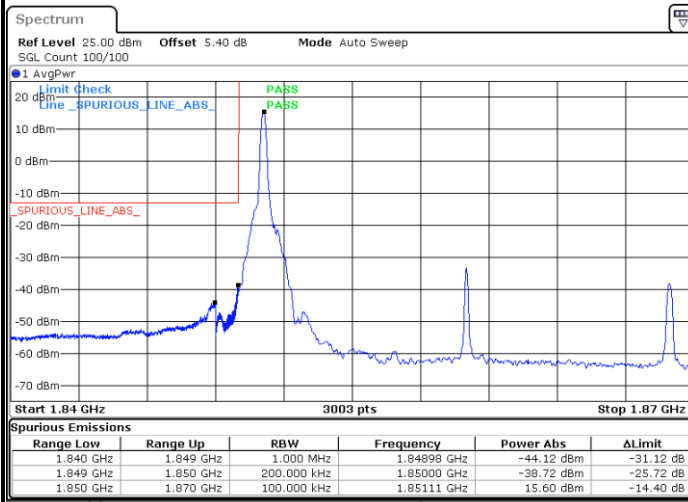
Highest Band Edge / Full RB



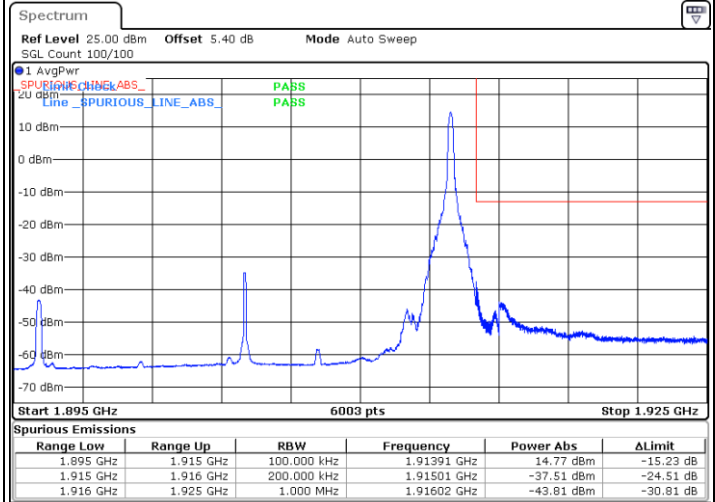


LTE Band 25 / 20MHz / 256QAM

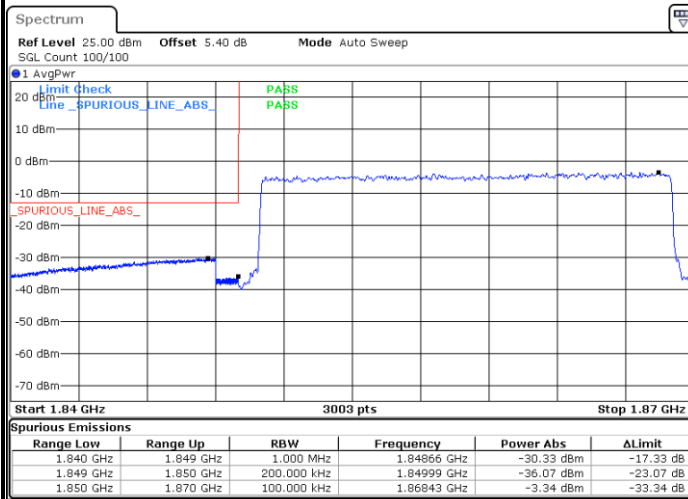
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

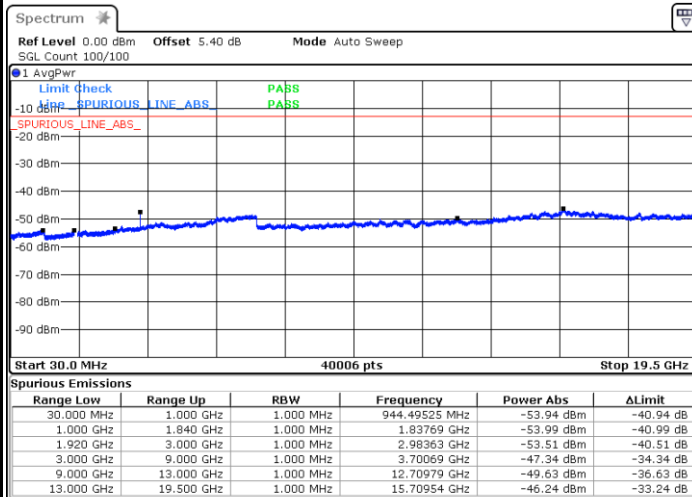




Conducted Spurious Emission

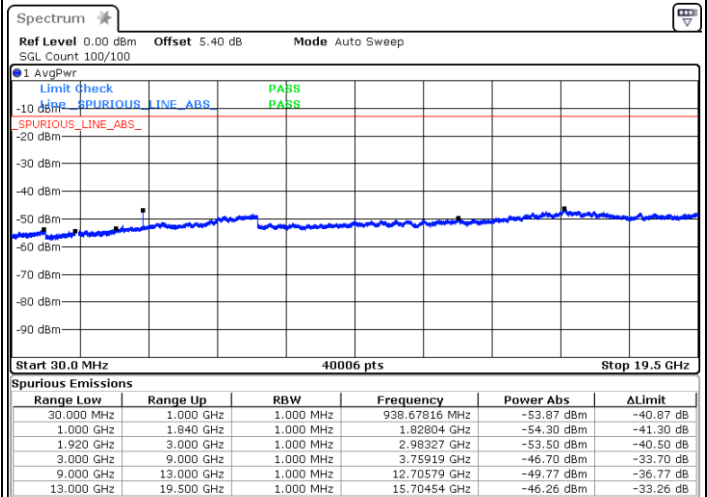
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



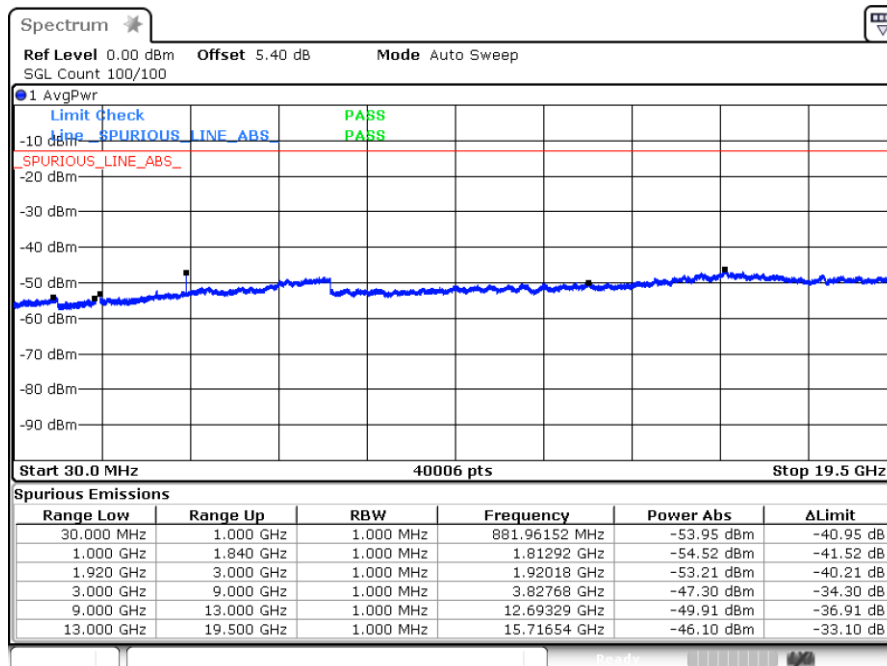
Date: 24.SEP.2022 01:02:05

Middle Channel / QPSK



Date: 24.SEP.2022 01:03:48

Highest Channel / QPSK

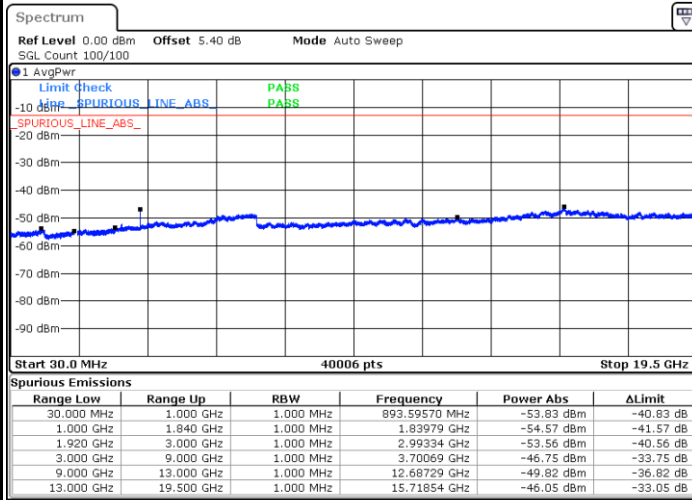


Date: 24.SEP.2022 01:05:49



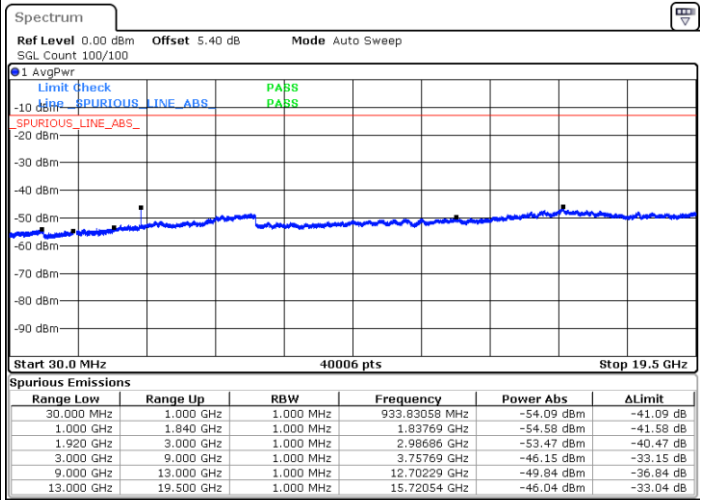
LTE Band 25 / 3MHz

Lowest Channel / QPSK



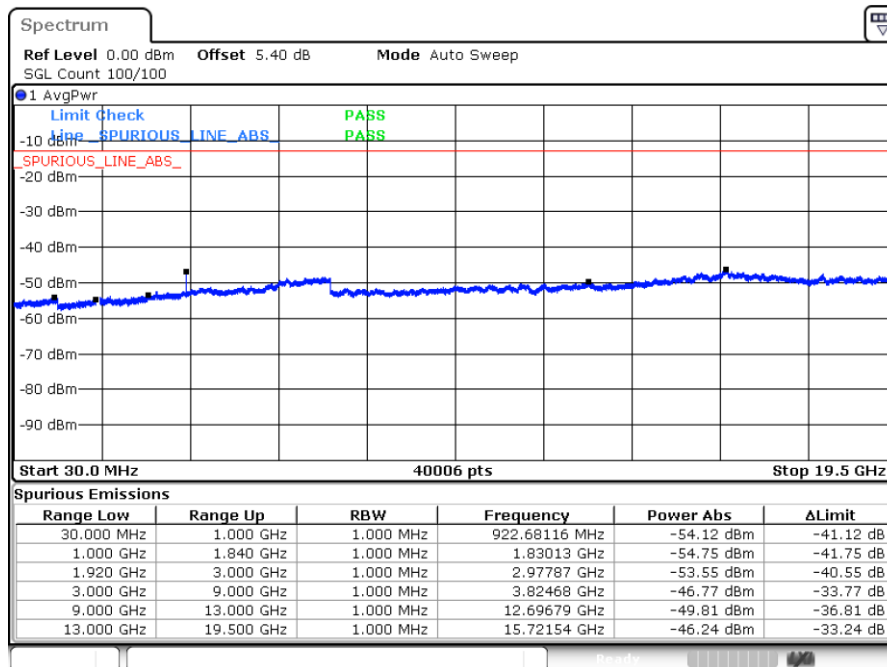
Date: 24.SEP.2022 01:41:08

Middle Channel / QPSK



Date: 24.SEP.2022 01:42:30

Highest Channel / QPSK

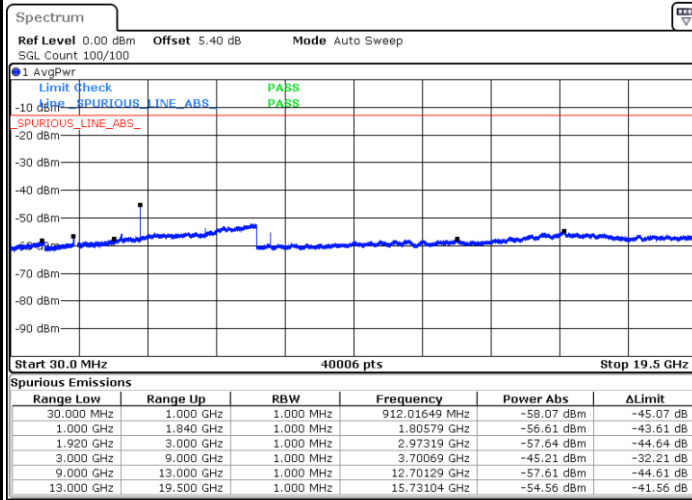


Date: 24.SEP.2022 01:43:53



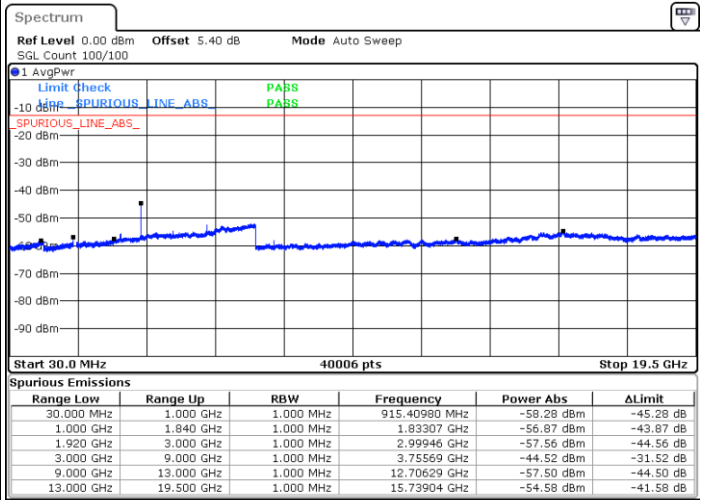
LTE Band 25 / 5MHz

Lowest Channel / QPSK



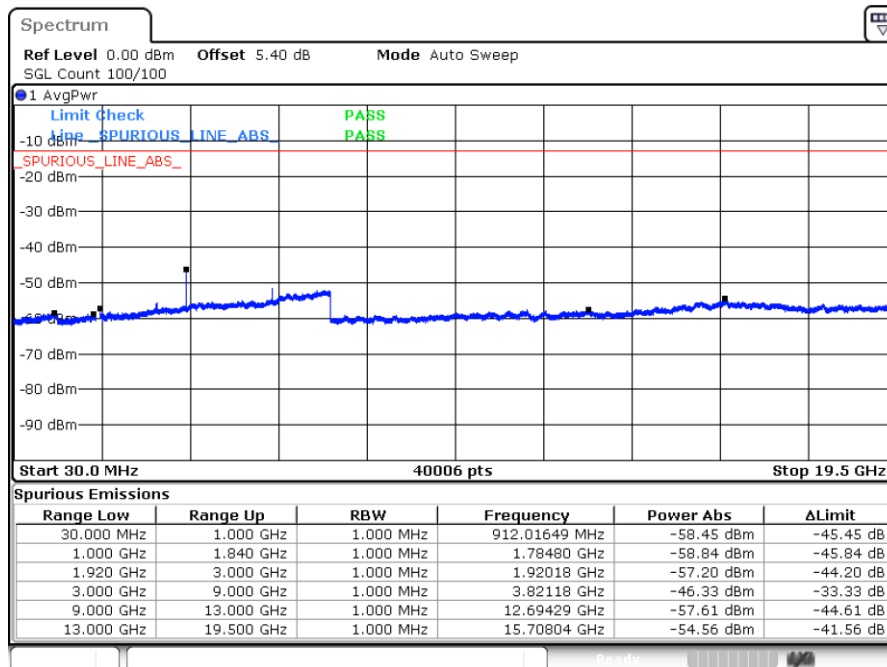
Date: 24.SEP.2022 02:02:37

Middle Channel / QPSK



Date: 24.SEP.2022 02:03:59

Highest Channel / QPSK

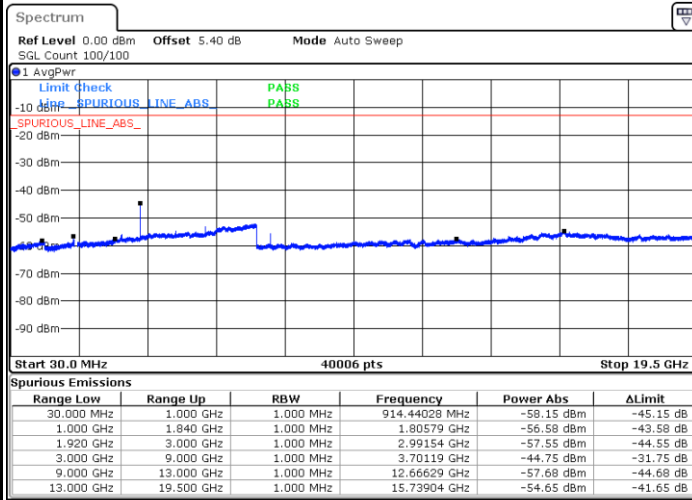


Date: 24.SEP.2022 02:05:21



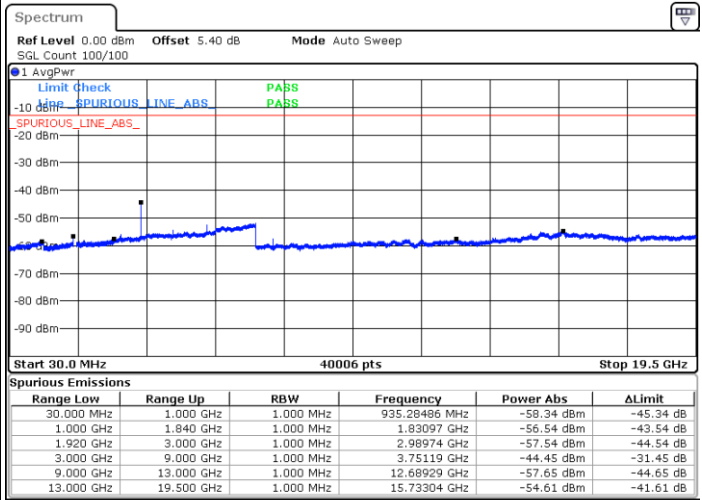
LTE Band 25 / 10MHz

Lowest Channel / QPSK



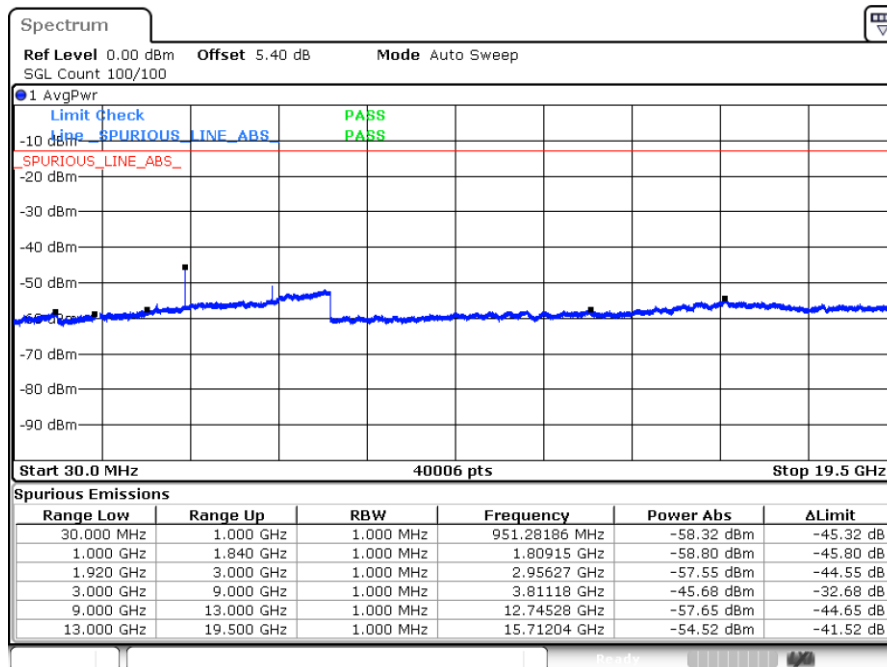
Date: 24.SEP.2022 02:24:01

Middle Channel / QPSK



Date: 24.SEP.2022 02:25:23

Highest Channel / QPSK

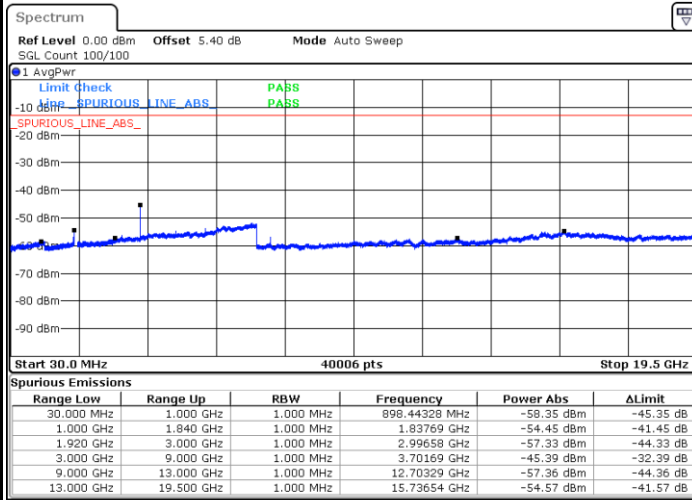


Date: 24.SEP.2022 02:26:45



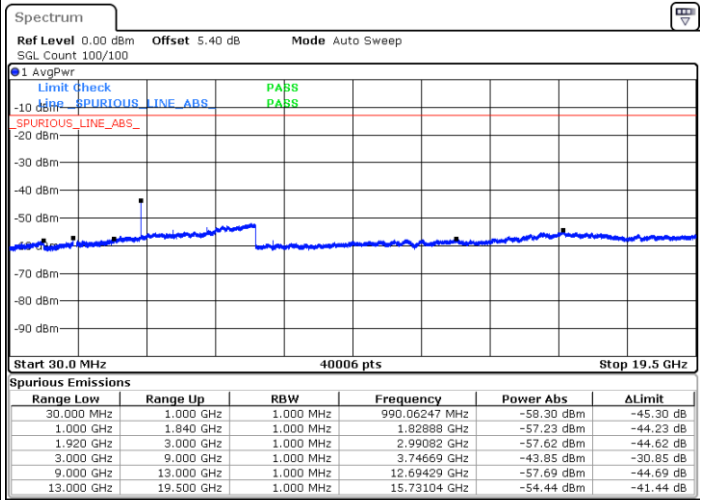
LTE Band 25 / 15MHz

Lowest Channel / QPSK



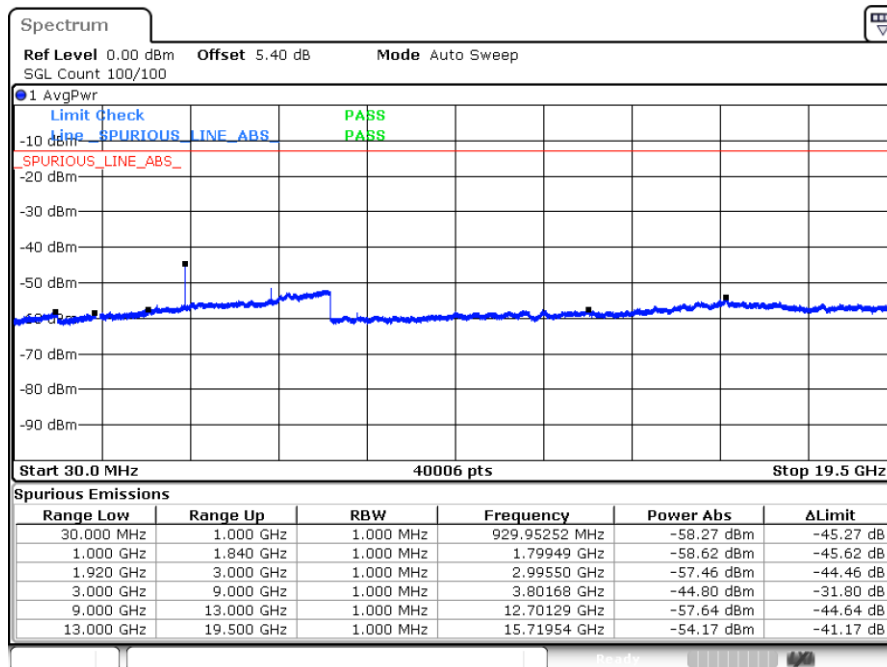
Date: 24.SEP.2022 02:43:36

Middle Channel / QPSK



Date: 24.SEP.2022 02:44:58

Highest Channel / QPSK

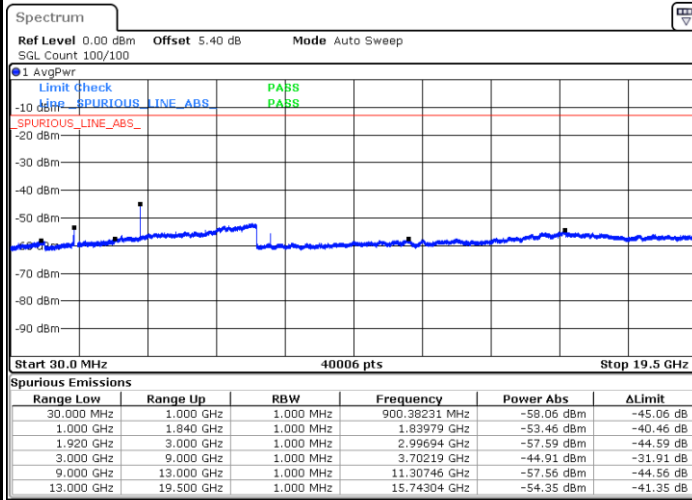


Date: 24.SEP.2022 02:46:21



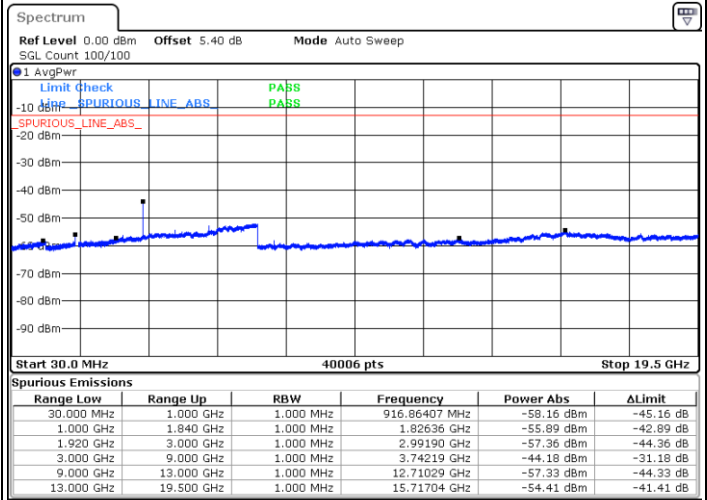
LTE Band 25 / 20MHz

Lowest Channel / QPSK



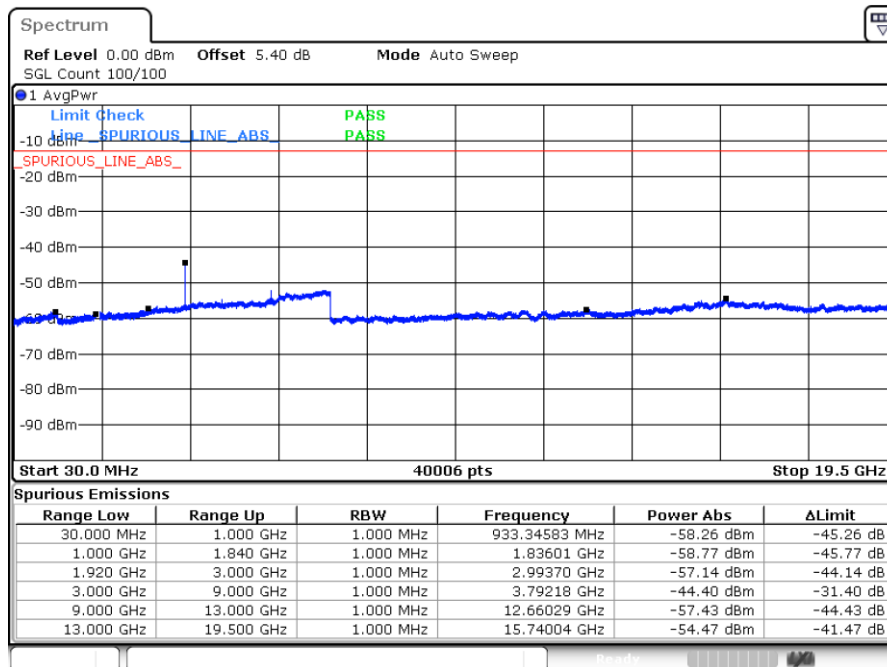
Date: 24.SEP.2022 03:07:21

Middle Channel / QPSK



Date: 24.SEP.2022 03:08:43

Highest Channel / QPSK



Date: 24.SEP.2022 03:10:05

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	0.0032	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0014	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0009	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0016	

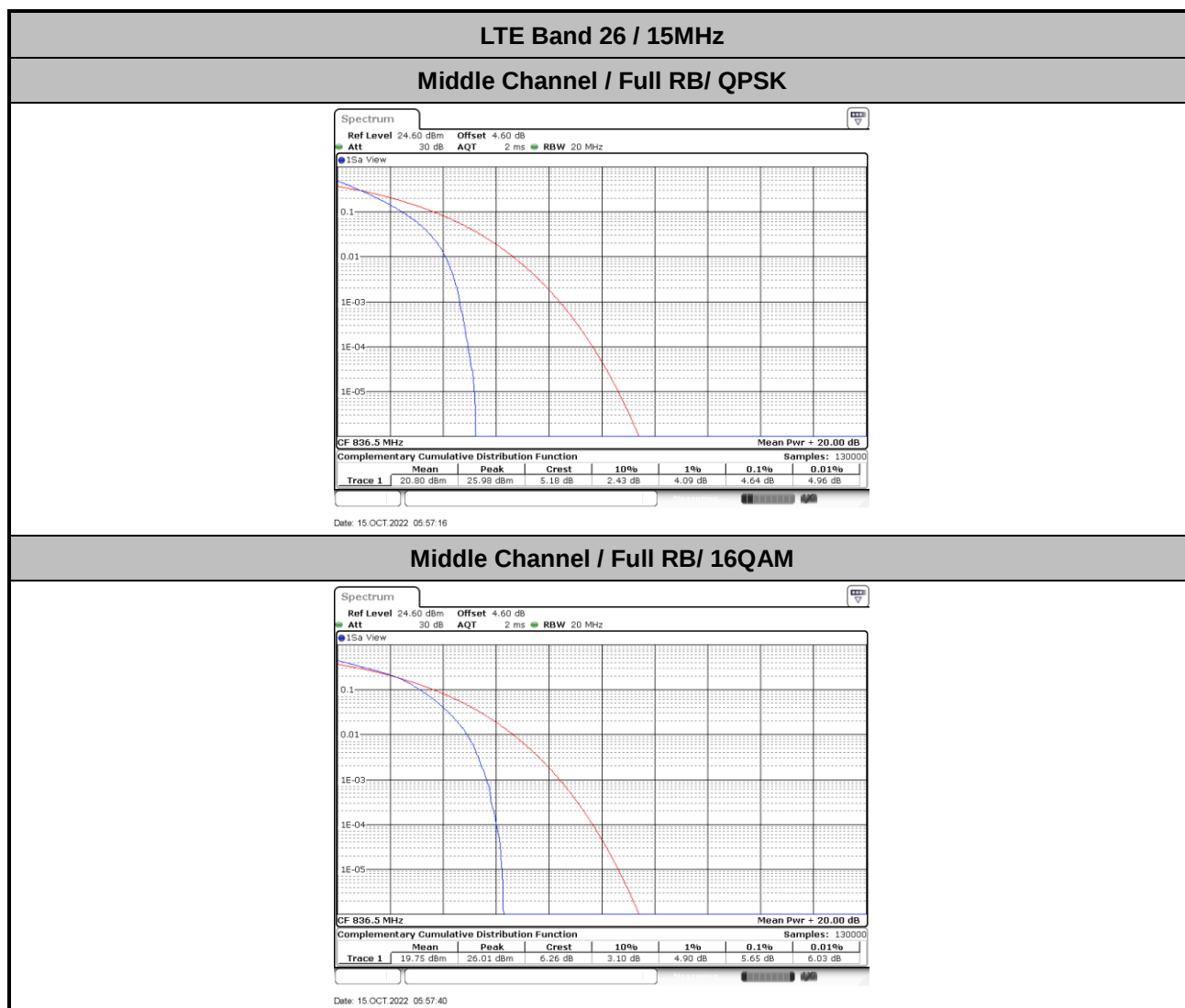
Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 26

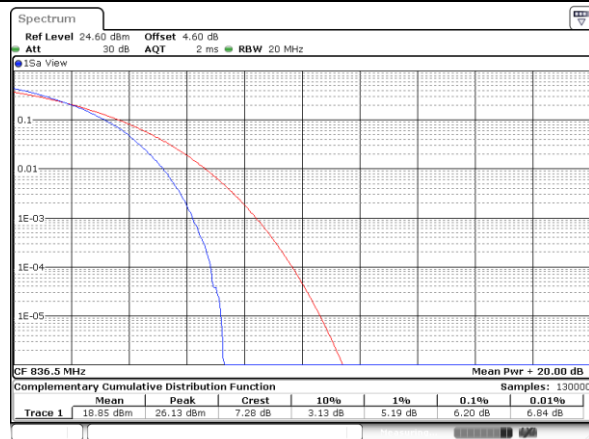
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.64	5.65	6.20	PASS
Mode	LTE Band 26 / 15MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.75			PASS



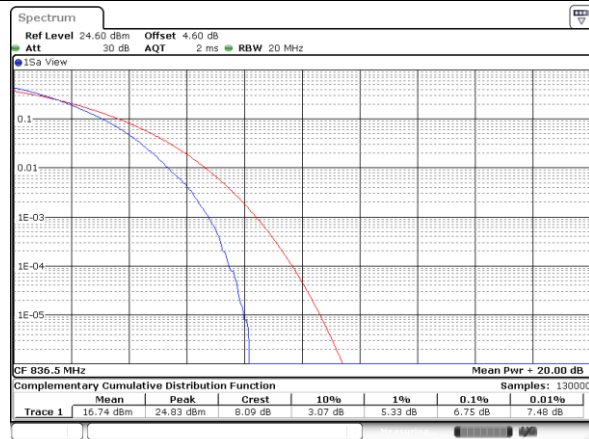


Middle Channel / Full RB/ 64QAM



Date: 15.OCT.2022 05:58:03

Middle Channel / Full RB/256QAM



Date: 15.OCT.2022 05:58:27

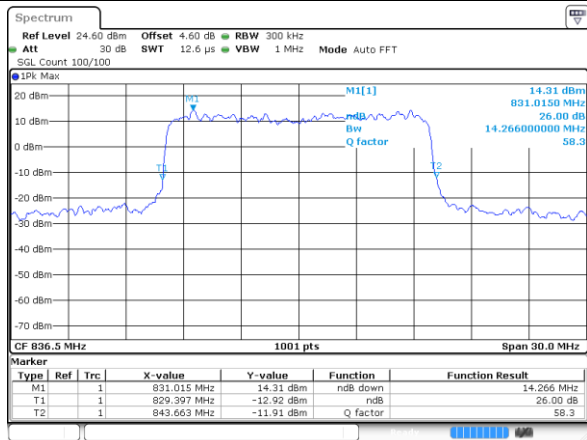
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.27	14.39
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.77	9.83
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.98	4.91
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.05	3.01
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.24	1.23



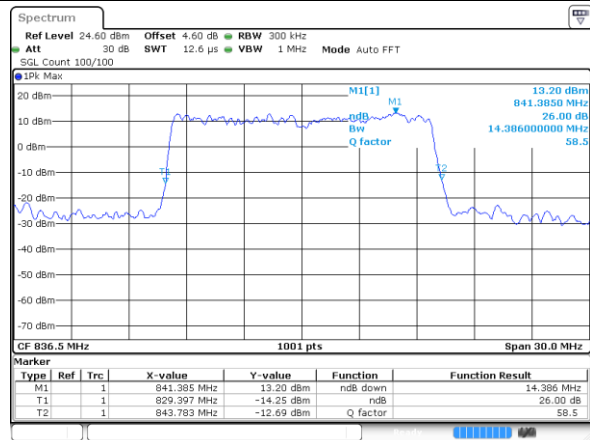
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 15.OCT.2022 05:56:32

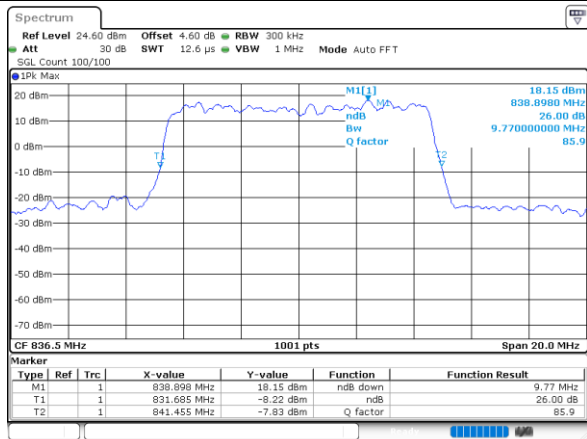
Middle Channel / 15MHz / 16QAM



Date: 15.OCT.2022 05:56:54

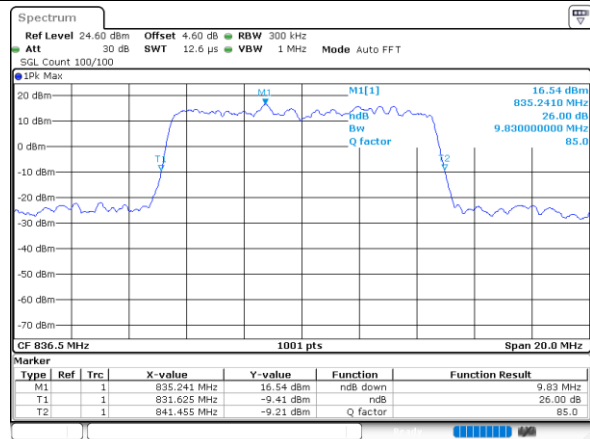
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 16.OCT.2022 17:15:33

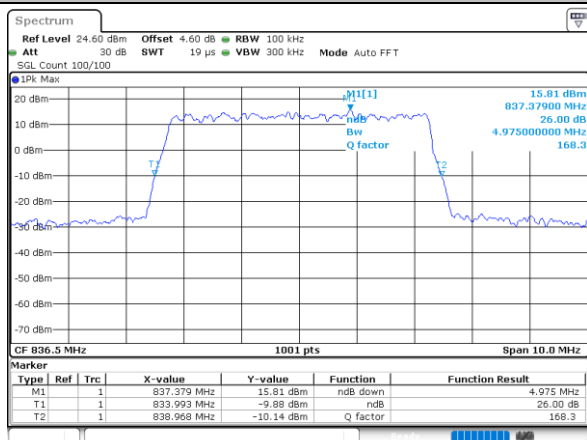
Middle Channel / 10MHz / 16QAM



Date: 16.OCT.2022 17:15:55

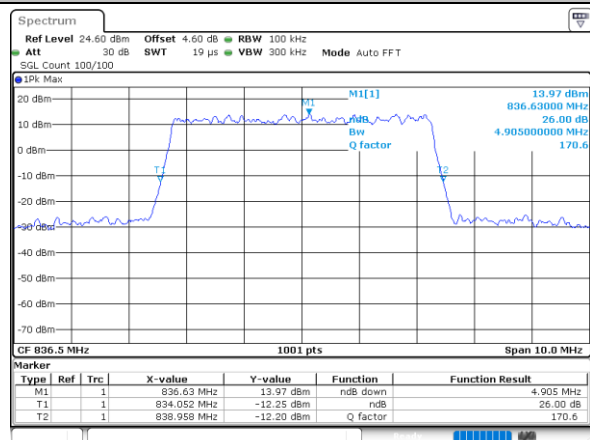
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 16.OCT.2022 17:14:06

Middle Channel / 5MHz / 16QAM

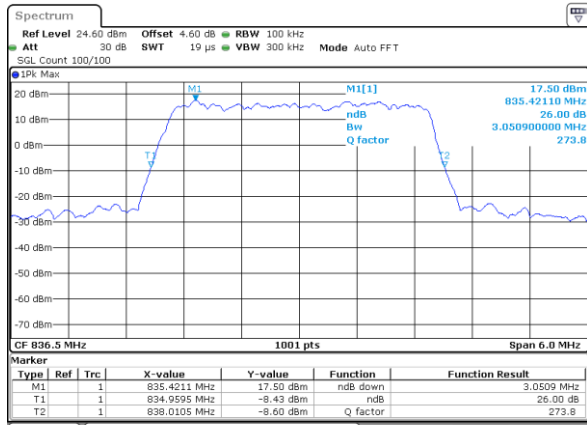


Date: 16.OCT.2022 17:14:28

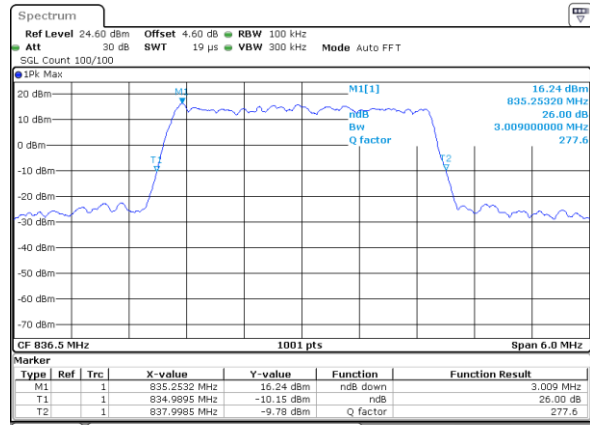


LTE Band 26

Middle Channel / 3MHz / QPSK

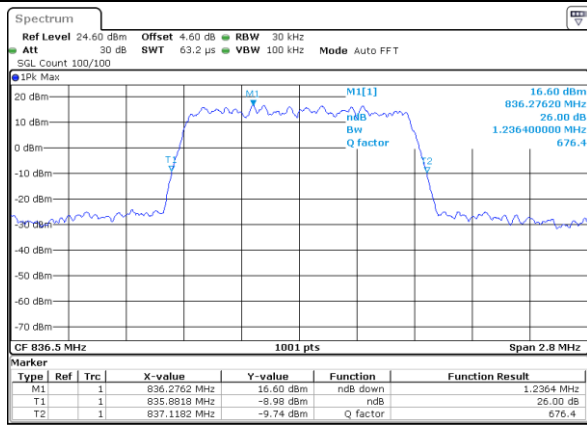


Middle Channel / 3MHz / 16QAM

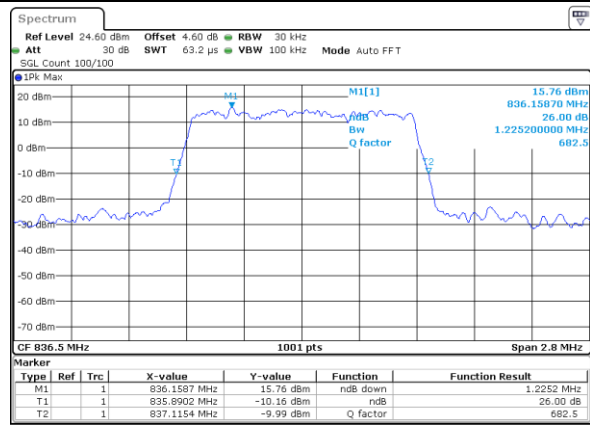


LTE Band 26

Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM



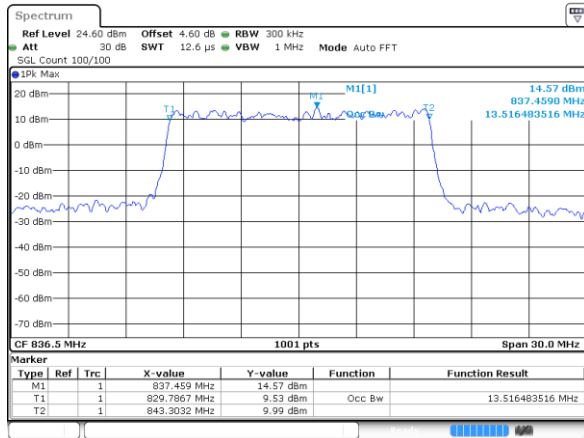
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.40
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.01
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.47
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.71
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	CH26790	
Mod.	QPSK	16QAM
Low CH	13.43	13.43

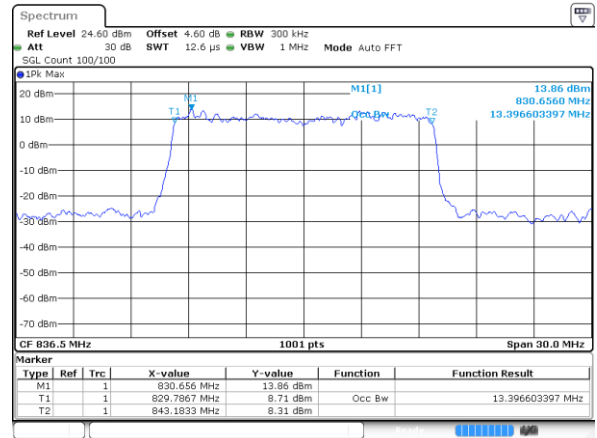


LTE Band 26

Middle Channel / 15MHz / QPSK

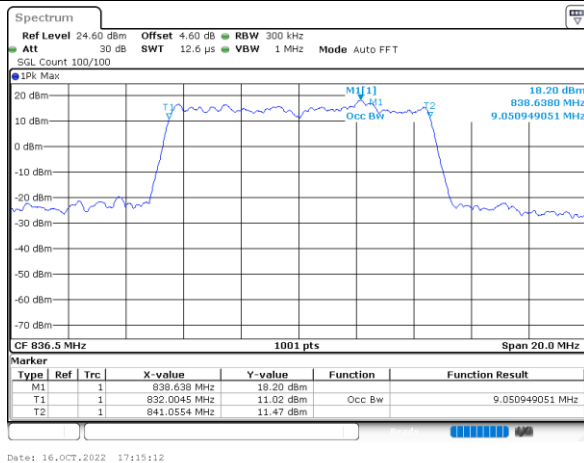


Middle Channel / 15MHz / 16QAM

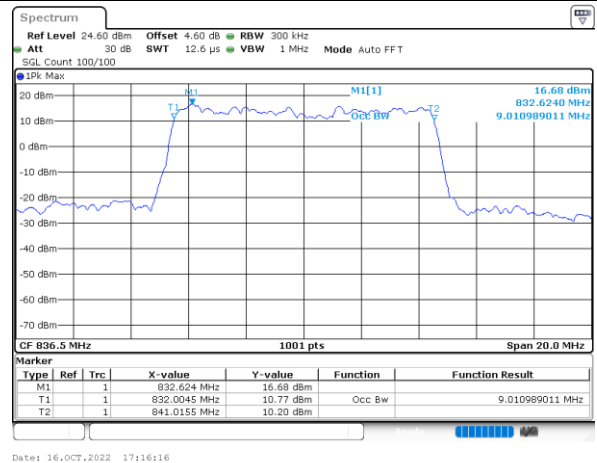


LTE Band 26

Middle Channel / 10MHz / QPSK

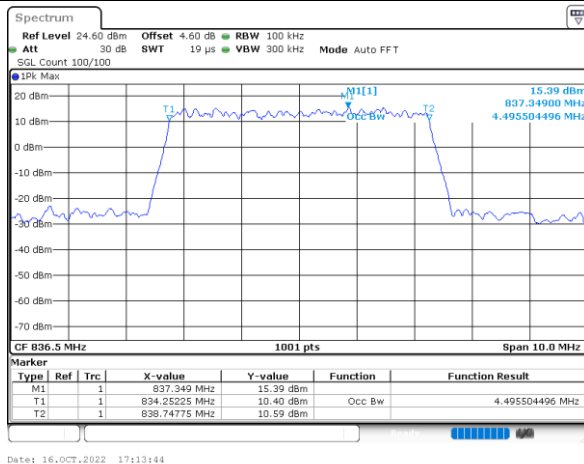


Middle Channel / 10MHz / 16QAM

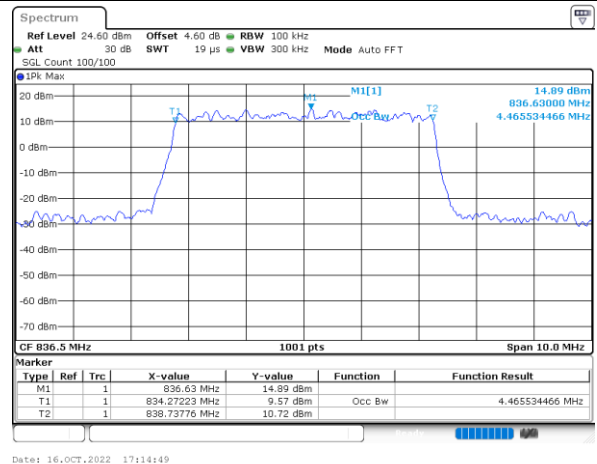


LTE Band 26

Middle Channel / 5MHz / QPSK



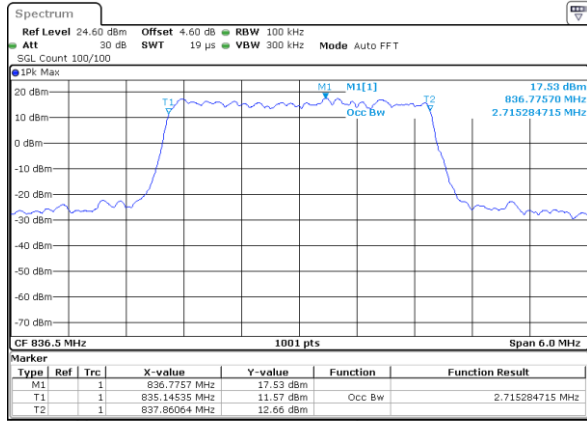
Middle Channel / 5MHz / 16QAM



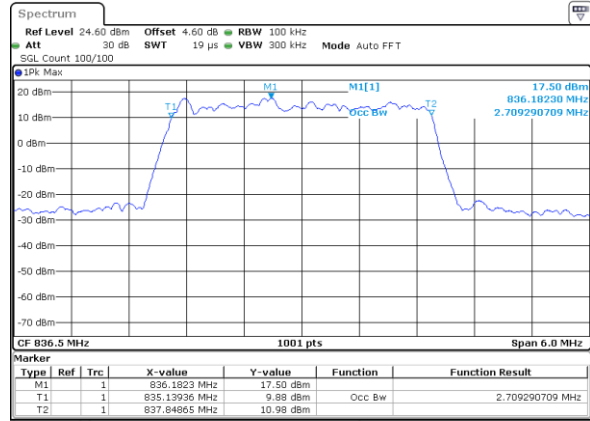


LTE Band 26

Middle Channel / 3MHz / QPSK

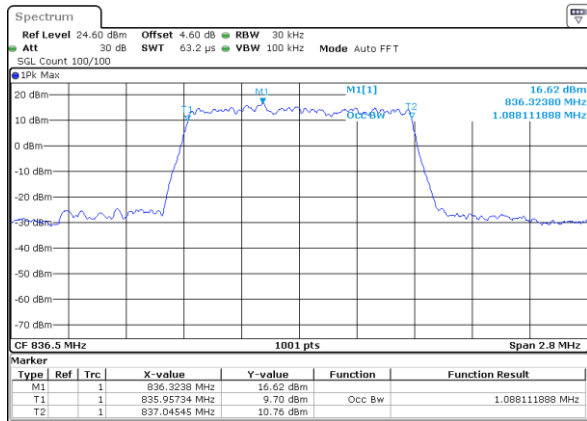


Middle Channel / 3MHz / 16QAM

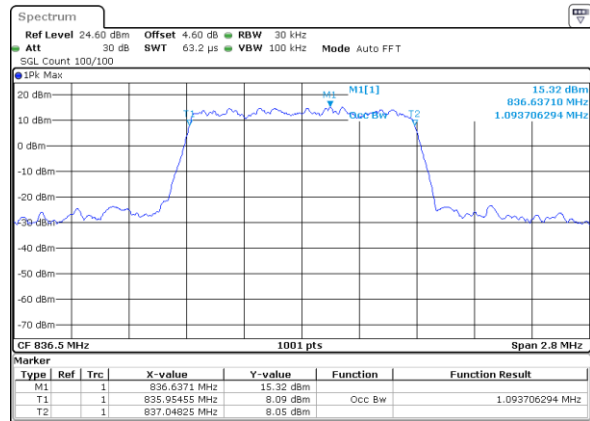


LTE Band 26

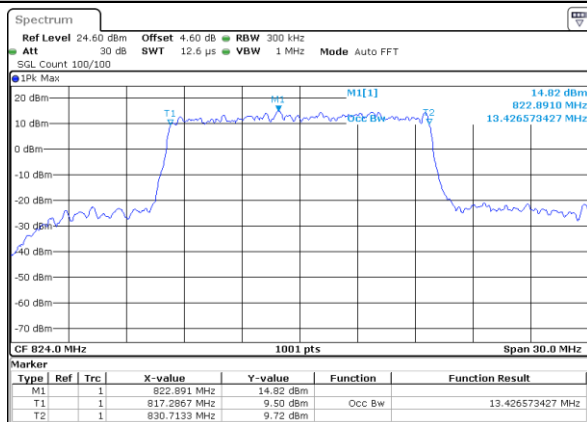
Middle Channel / 1.4MHz / QPSK



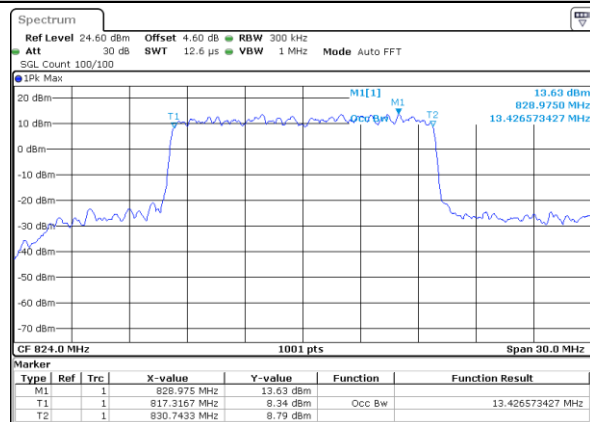
Middle Channel / 1.4MHz / 16QAM



CH26790 / QPSK



CH26790 / 16QAM

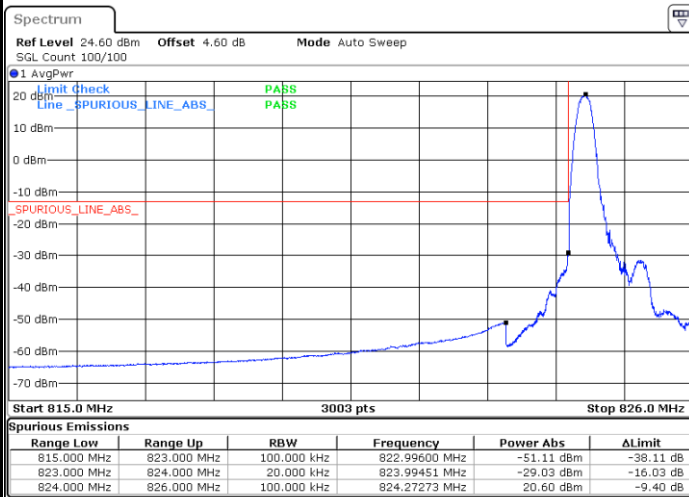




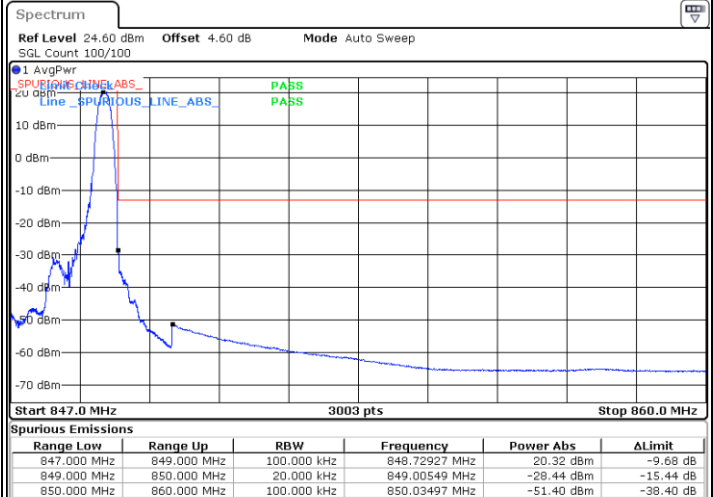
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

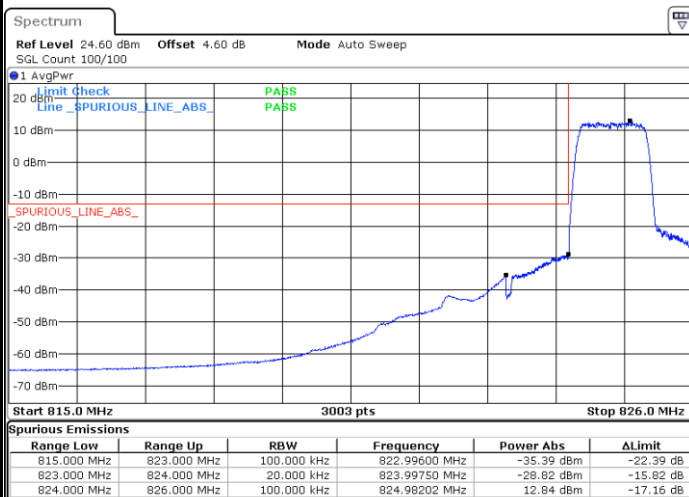
Lowest Band Edge / 1RB



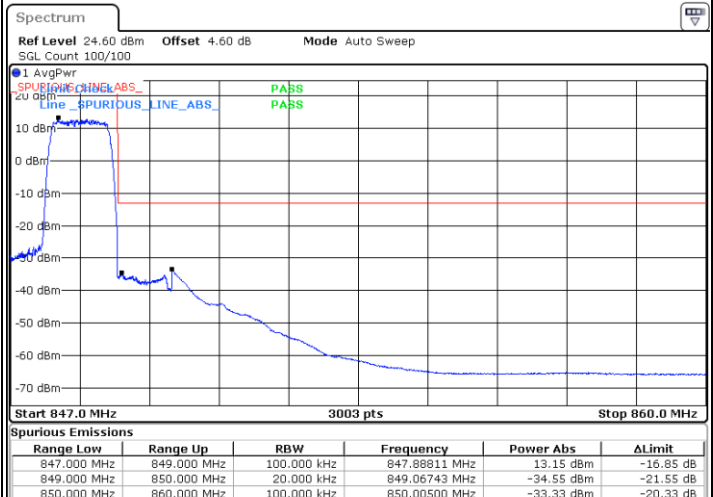
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



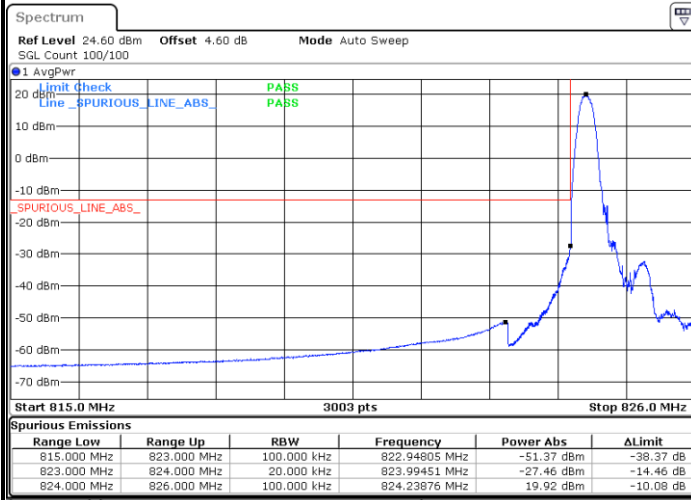
Highest Band Edge / Full RB



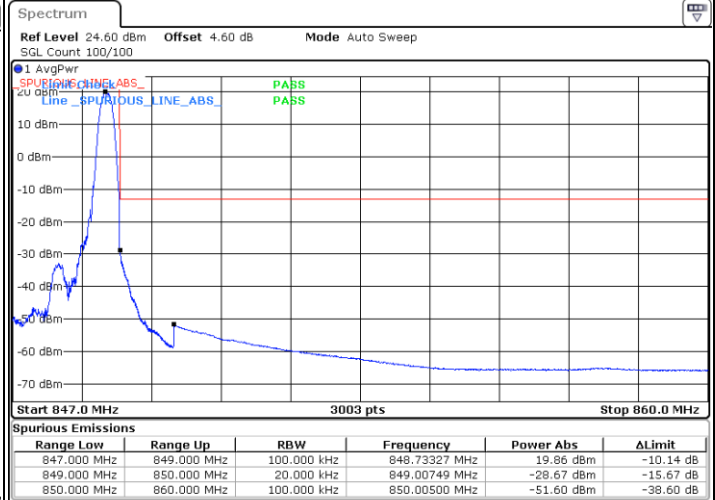


LTE Band 26 / 1.4MHz / 16QAM

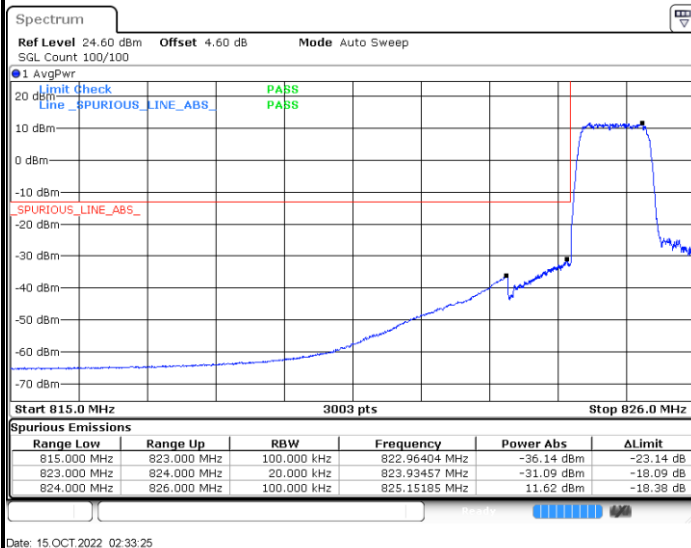
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

