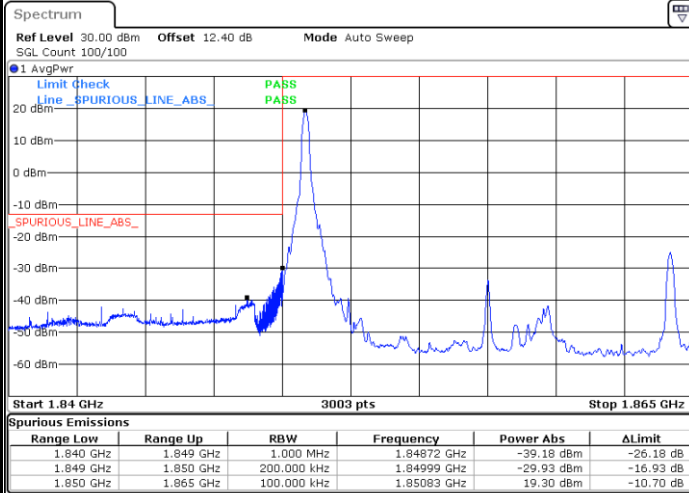




LTE Band 25 / 15MHz / QPSK

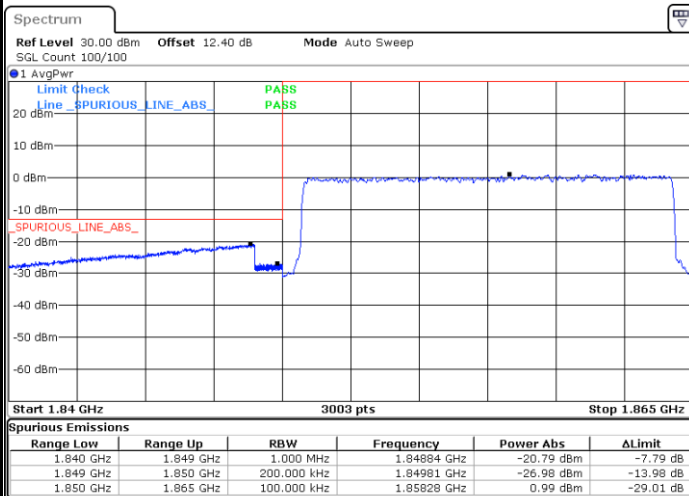
Lowest Band Edge / 1 RB



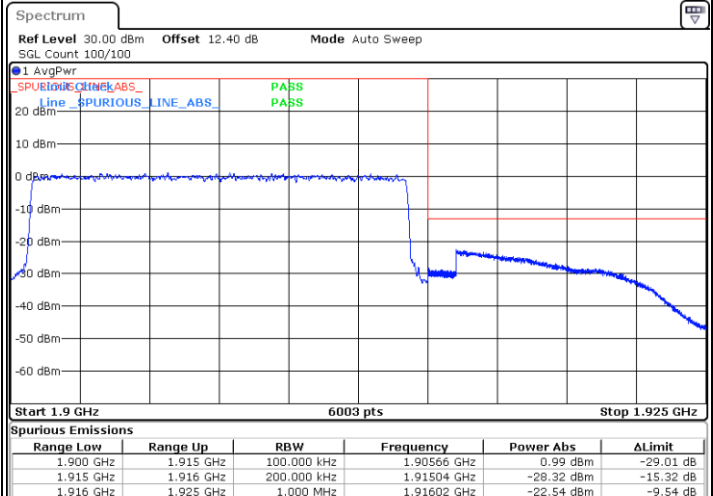
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



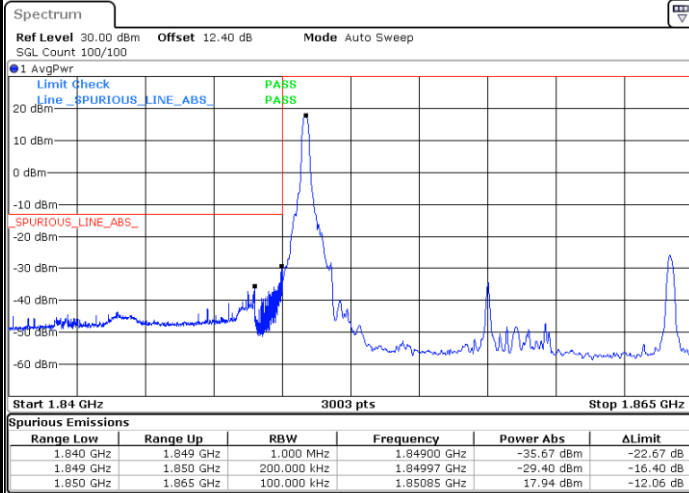
Highest Band Edge / Full RB



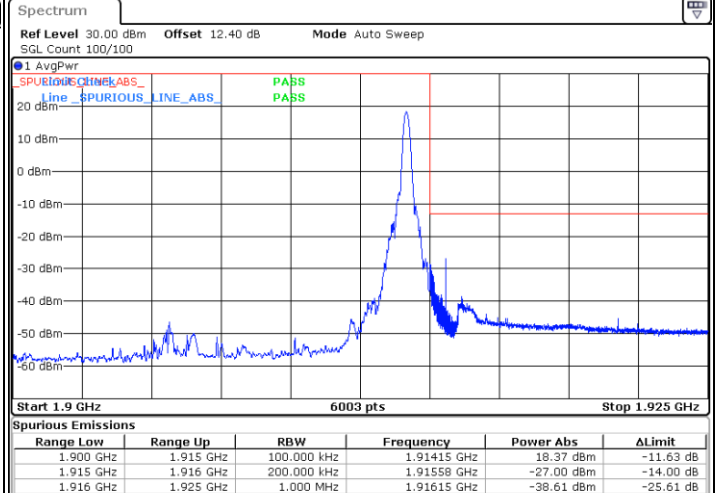


LTE Band 25 / 15MHz / 16QAM

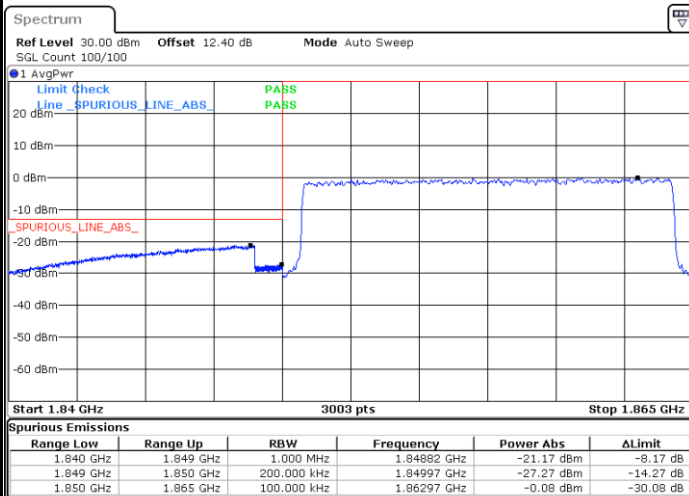
Lowest Band Edge / 1 RB



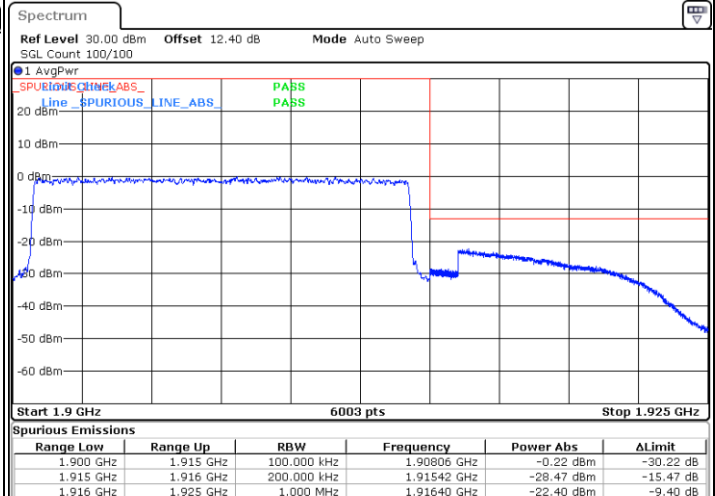
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



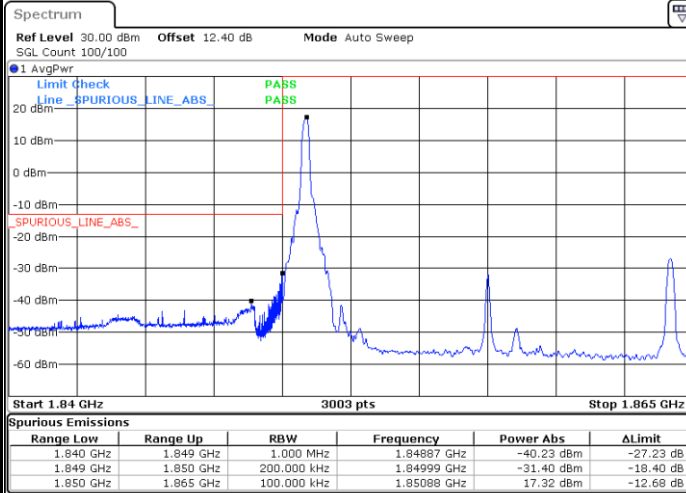
Highest Band Edge / Full RB



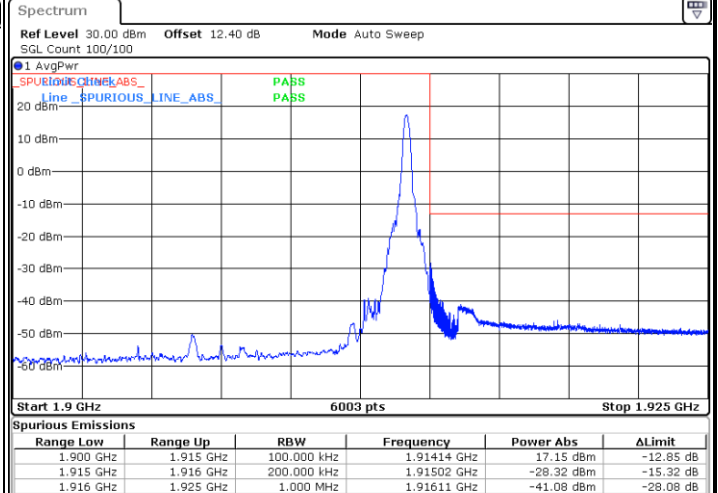


LTE Band 25 / 15MHz / 64QAM

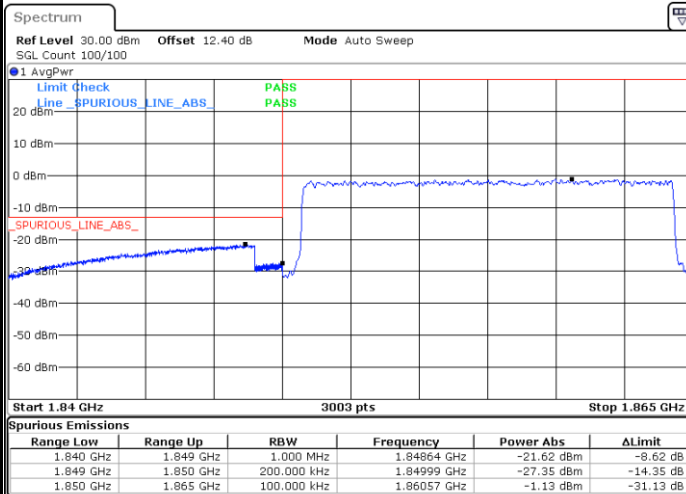
Lowest Band Edge / 1 RB



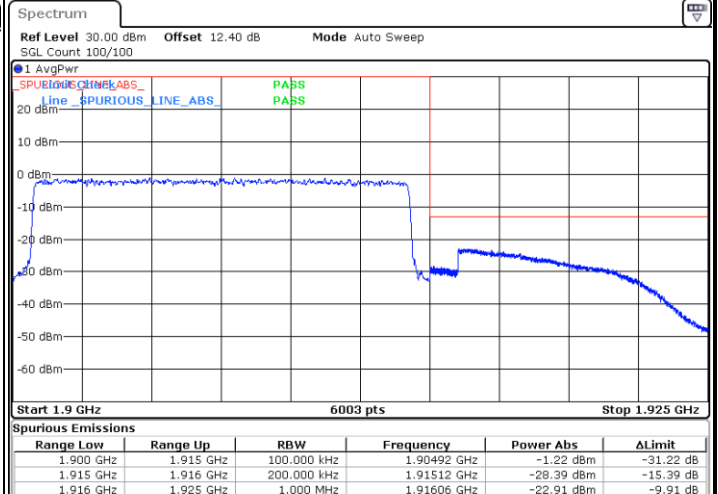
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



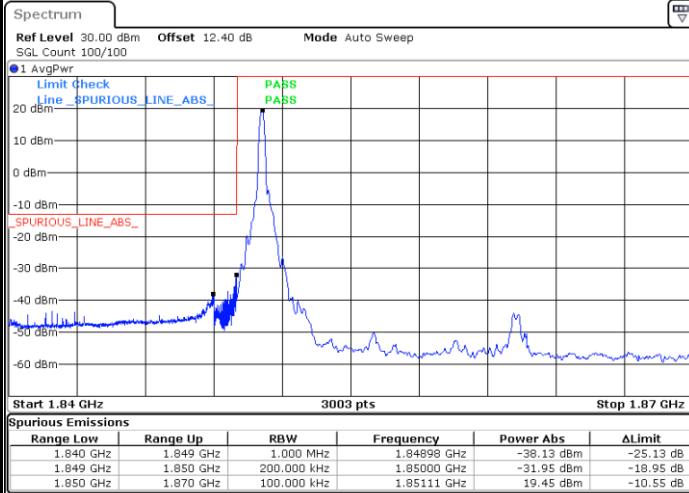
Highest Band Edge / Full RB



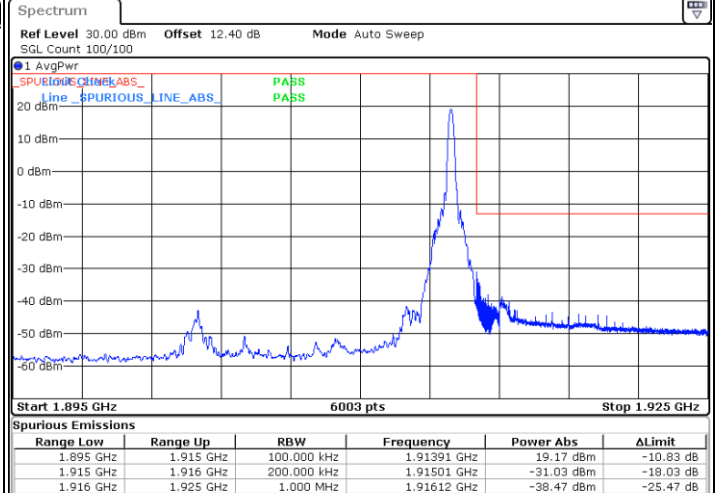


LTE Band 25 / 20MHz / QPSK

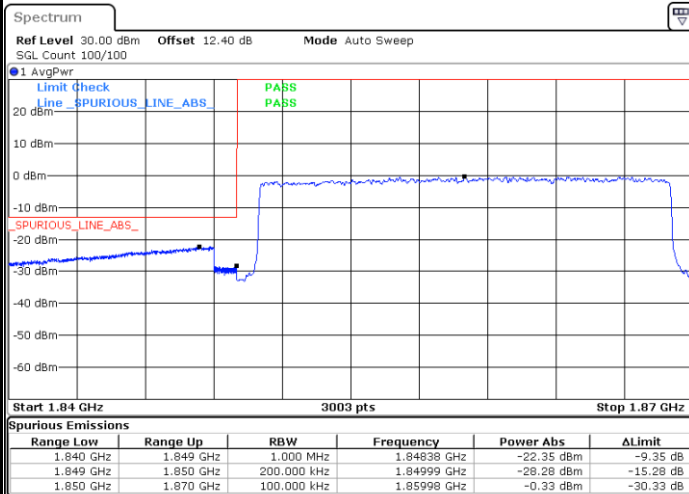
Lowest Band Edge / 1 RB



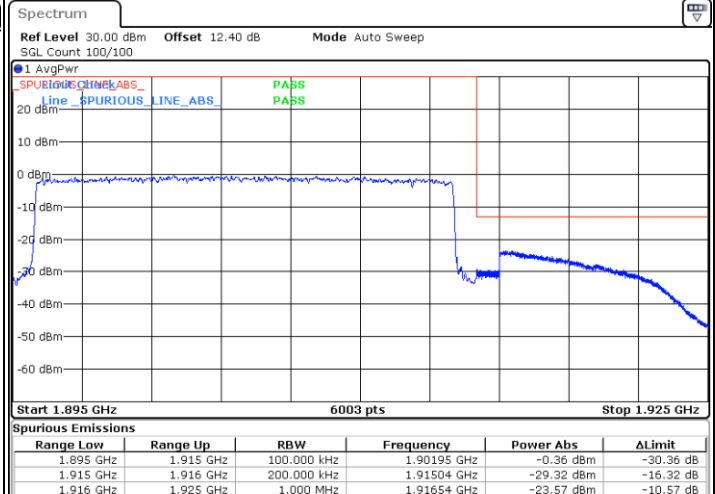
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



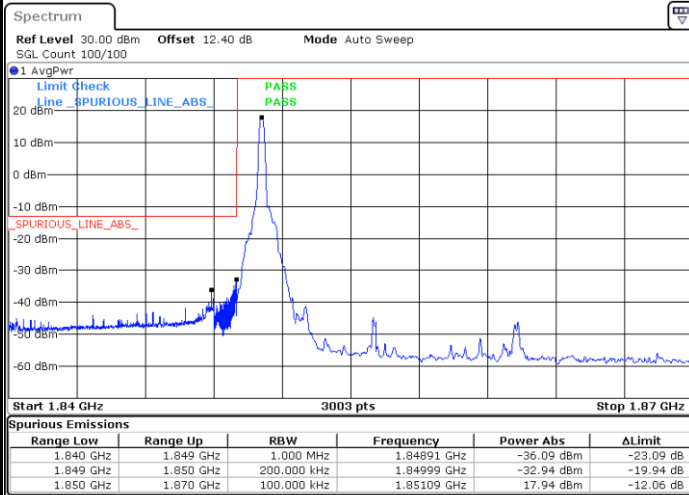
Highest Band Edge / Full RB



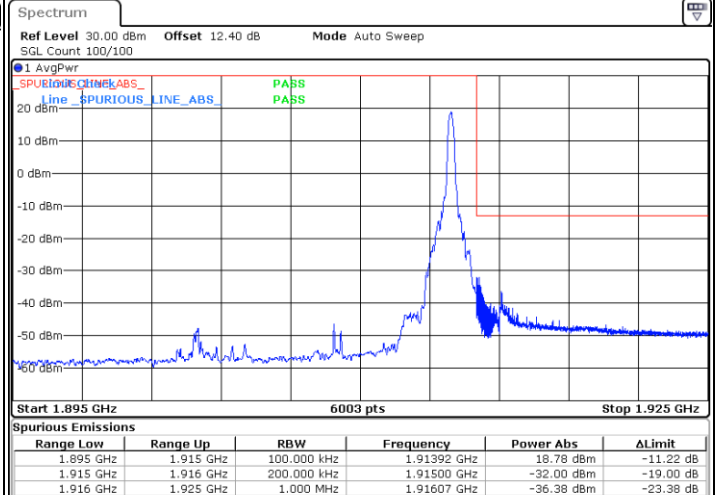


LTE Band 25 / 20MHz / 16QAM

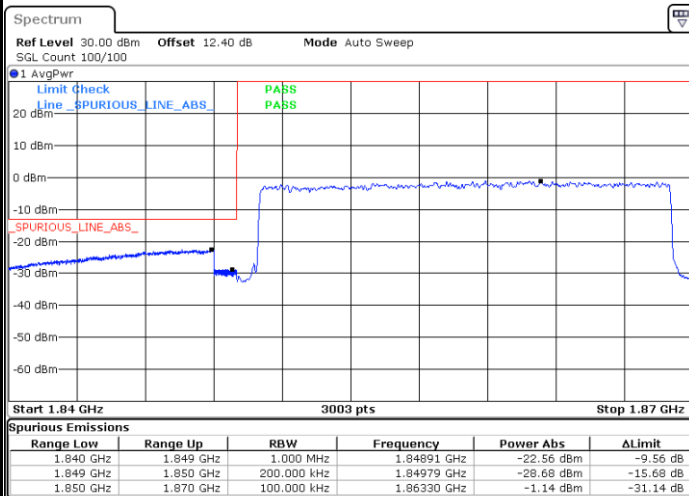
Lowest Band Edge / 1 RB



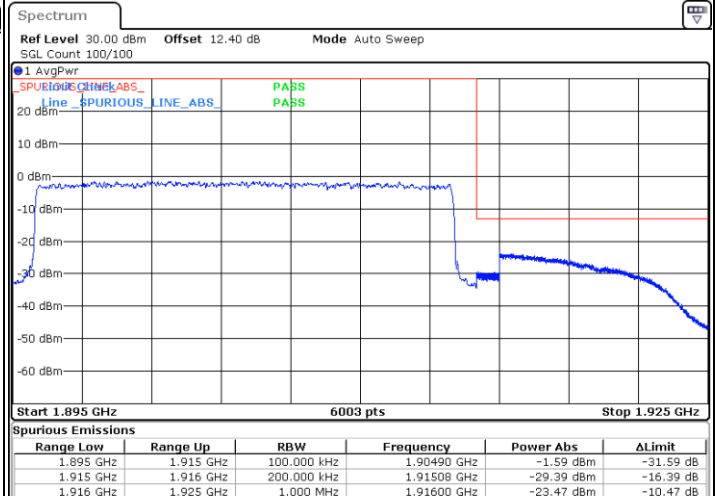
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



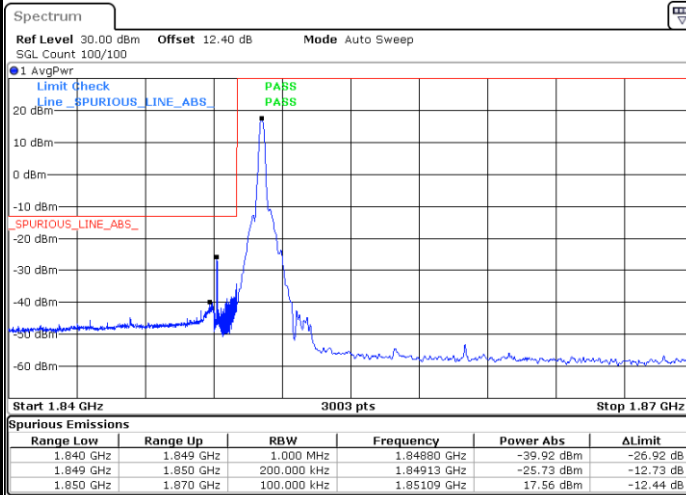
Highest Band Edge / Full RB



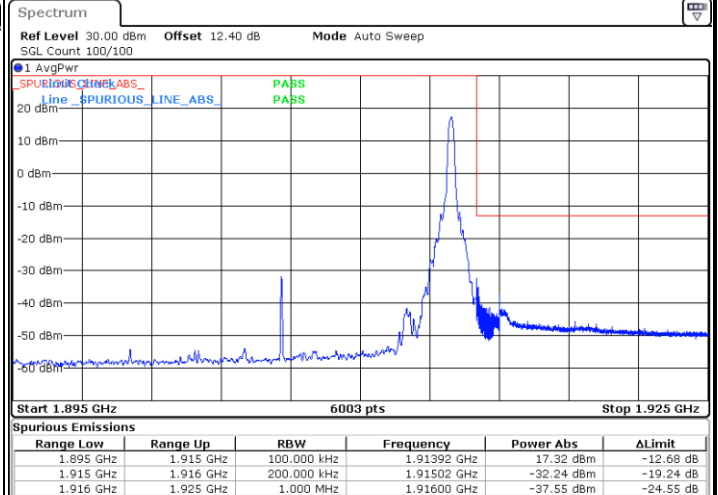


LTE Band 25 / 20MHz / 64QAM

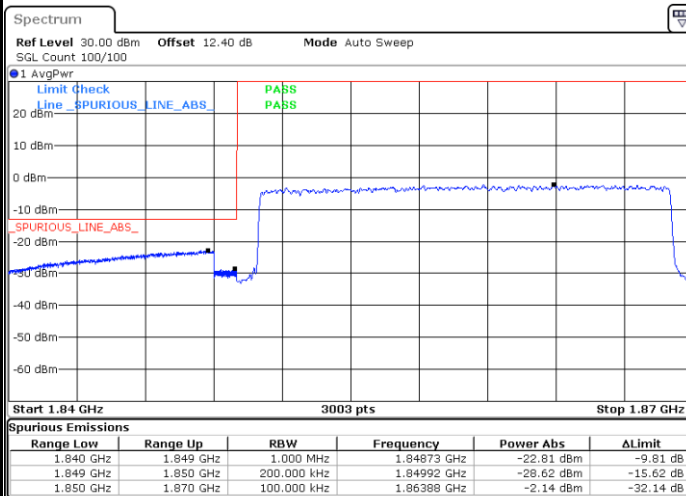
Lowest Band Edge / 1 RB



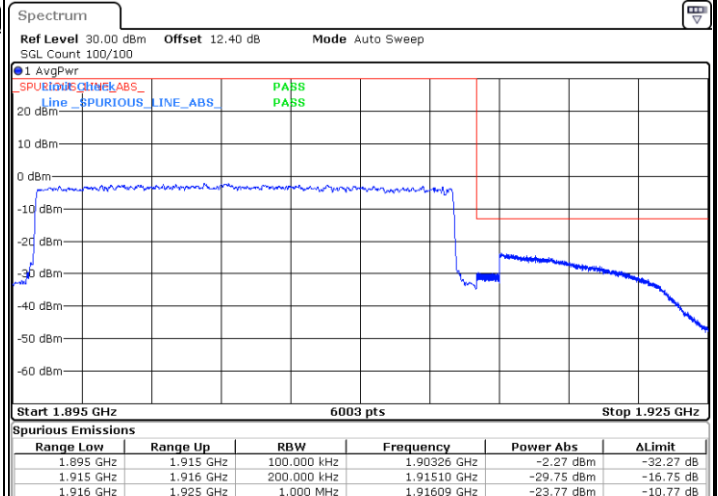
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

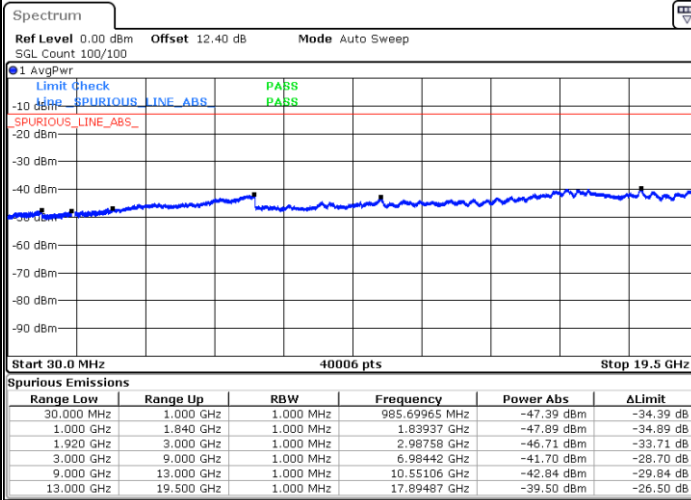




Conducted Spurious Emission

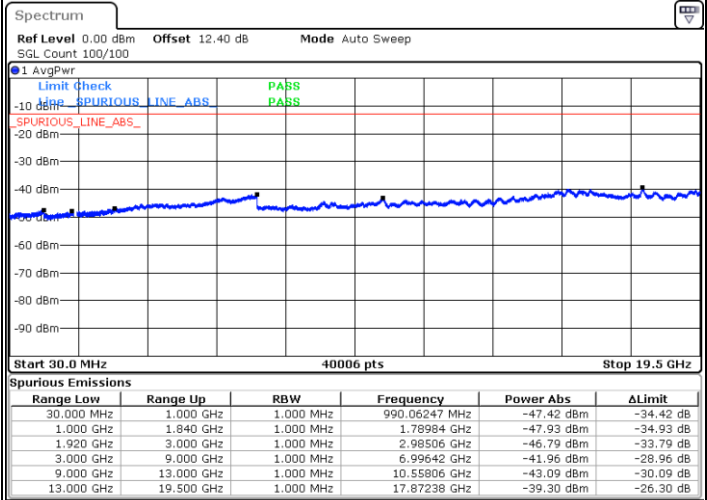
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



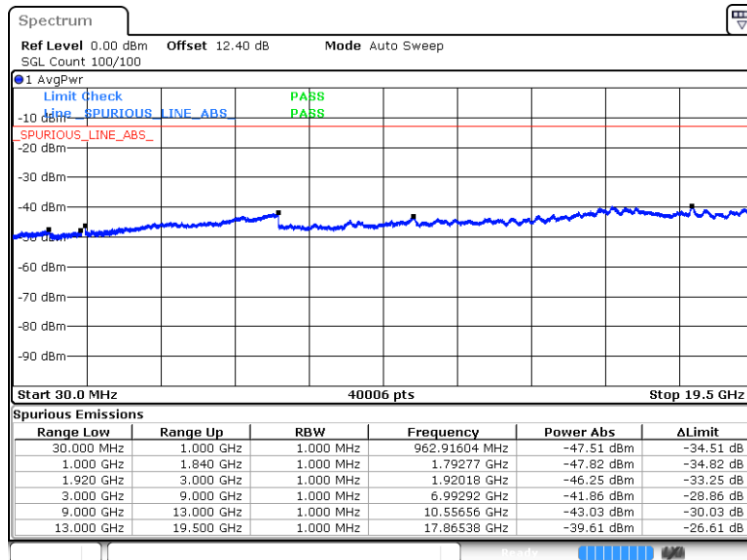
Date: 15 JUN 2021 09:21:17

Middle Channel / QPSK



Date: 15 JUN 2021 09:23:55

Highest Channel / QPSK

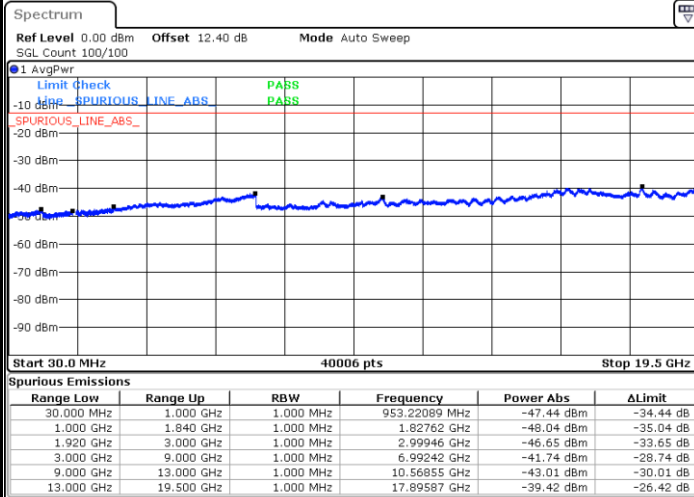


Date: 15 JUN 2021 09:27:54



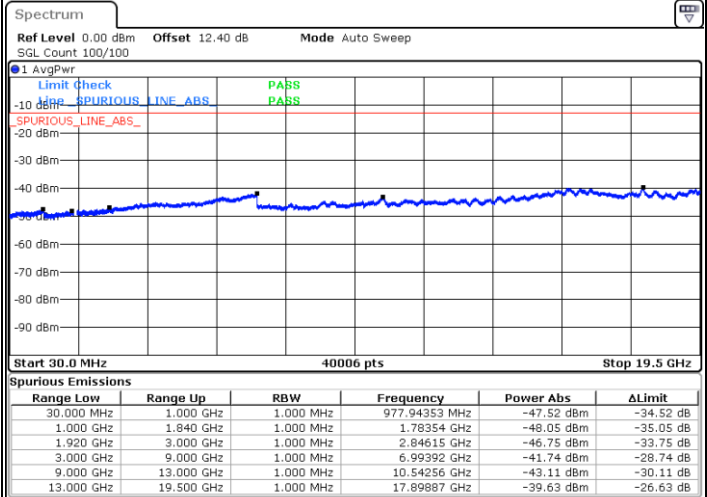
LTE Band 25 / 3MHz

Lowest Channel / QPSK



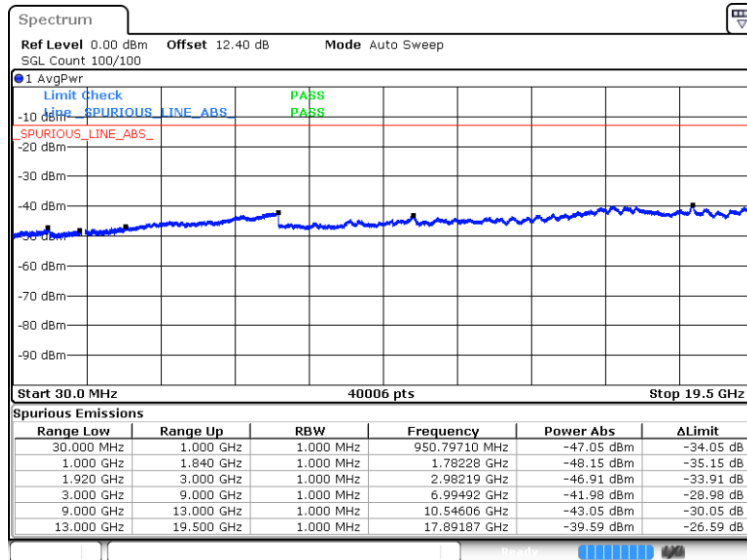
Date: 15 JUN 2021 09:38:54

Middle Channel / QPSK



Date: 15 JUN 2021 09:41:32

Highest Channel / QPSK

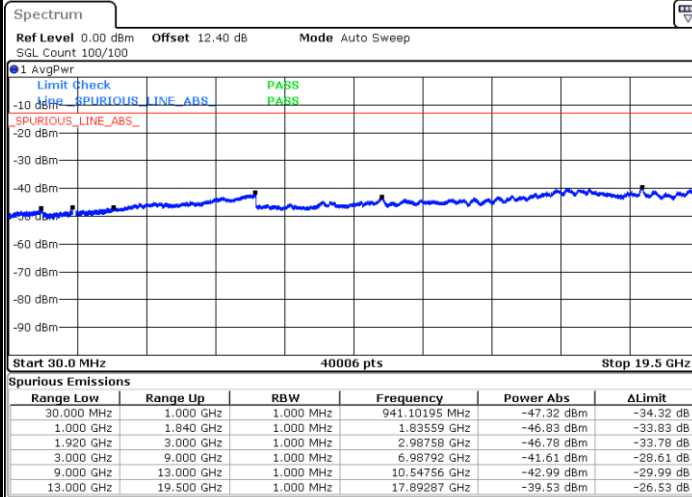


Date: 15 JUN 2021 09:45:31



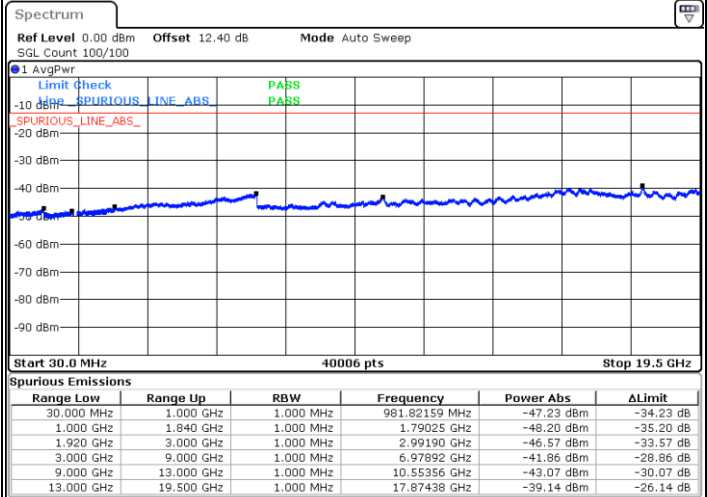
LTE Band 25 / 5MHz

Lowest Channel / QPSK



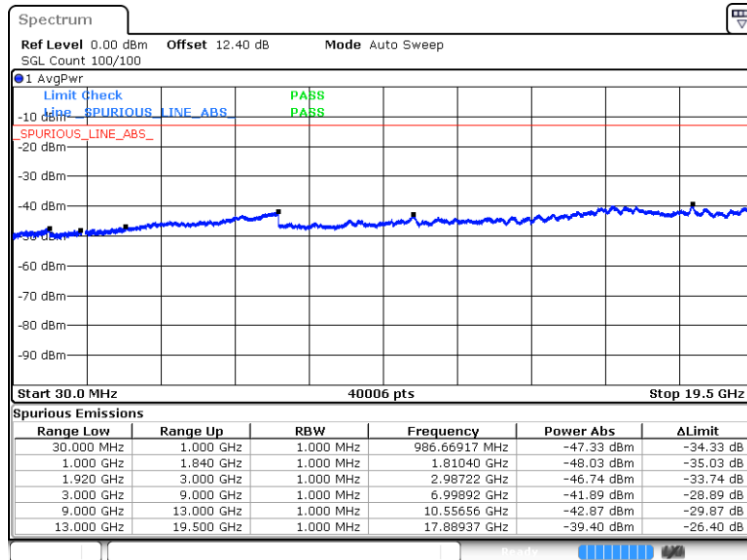
Date: 15 JUN 2021 09:49:32

Middle Channel / QPSK



Date: 15 JUN 2021 09:52:10

Highest Channel / QPSK

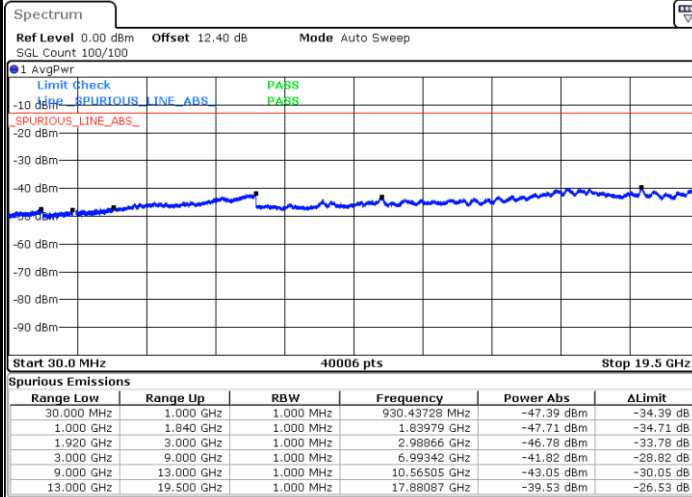


Date: 15 JUN 2021 09:56:09



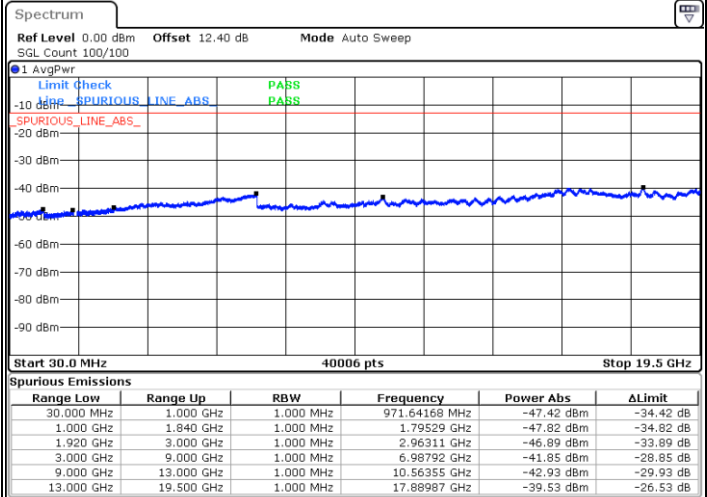
LTE Band 25 / 10MHz

Lowest Channel / QPSK



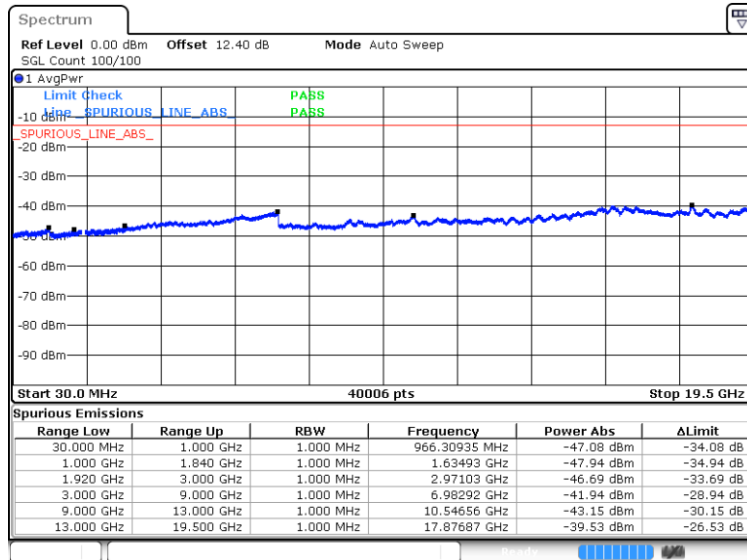
Date: 15 JUN 2021 10:03:40

Middle Channel / QPSK



Date: 15 JUN 2021 10:06:18

Highest Channel / QPSK

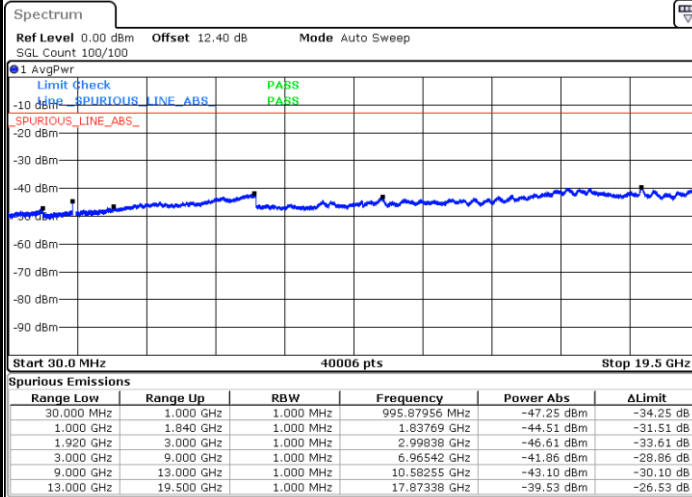


Date: 15 JUN 2021 10:10:16



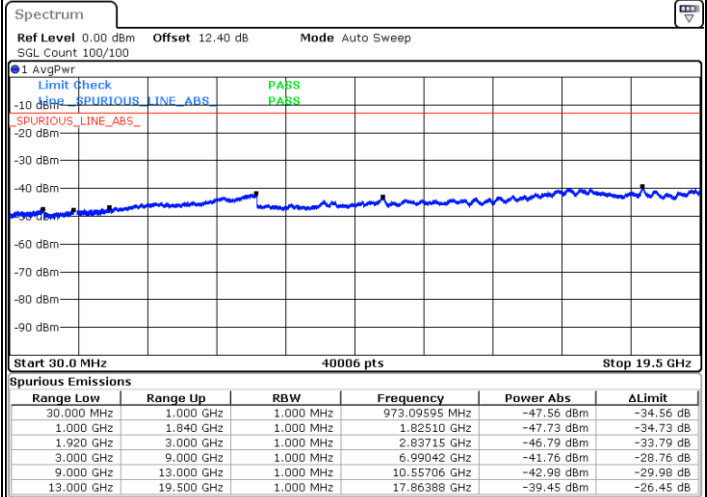
LTE Band 25 / 15MHz

Lowest Channel / QPSK



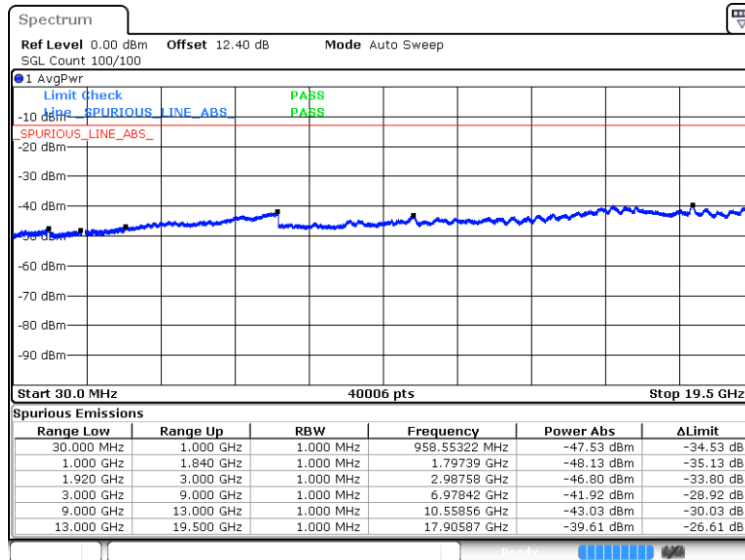
Date: 15 JUN 2021 10:21:19

Middle Channel / QPSK



Date: 15 JUN 2021 10:23:57

Highest Channel / QPSK

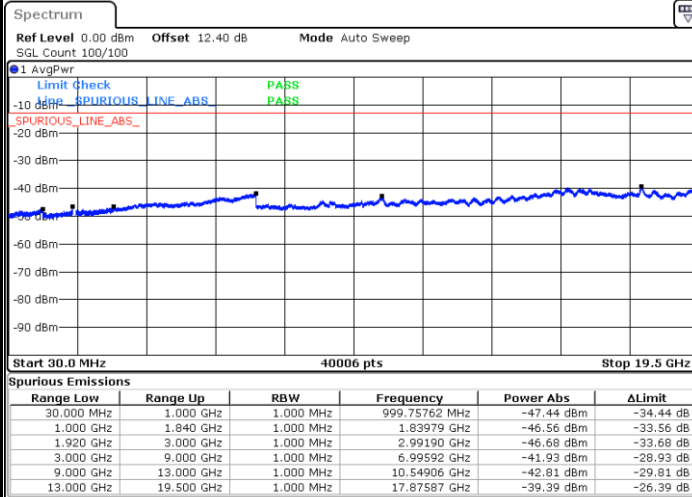


Date: 15 JUN 2021 10:27:56



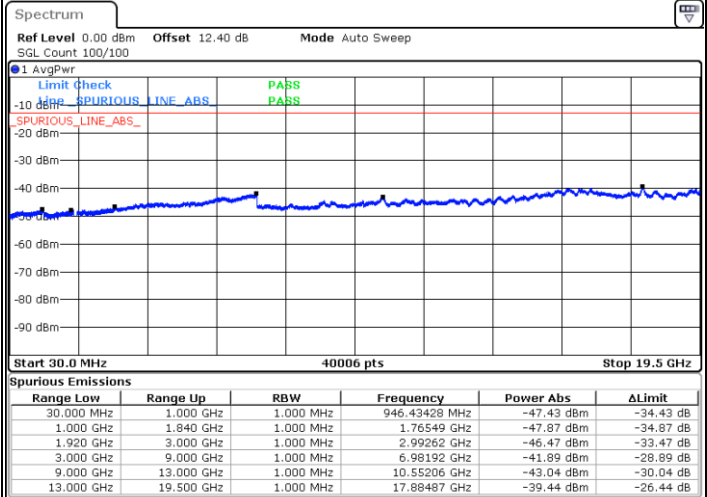
LTE Band 25 / 20MHz

Lowest Channel / QPSK



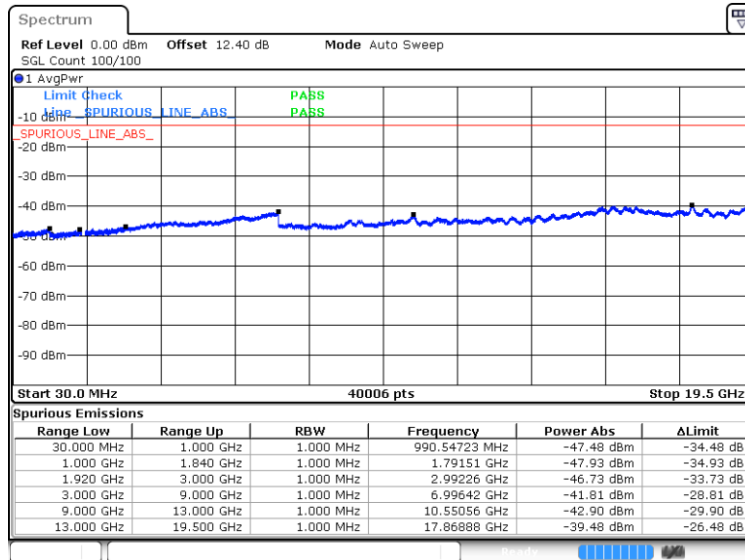
Date: 15 JUN 2021 10:31:57

Middle Channel / QPSK



Date: 15 JUN 2021 10:34:35

Highest Channel / QPSK



Date: 15 JUN 2021 10:38:34

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
40	Normal Voltage	0.0014	PASS
30	Normal Voltage	0.0038	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0035	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0016	
20	Maximum Voltage	0.0059	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0037	

Note:

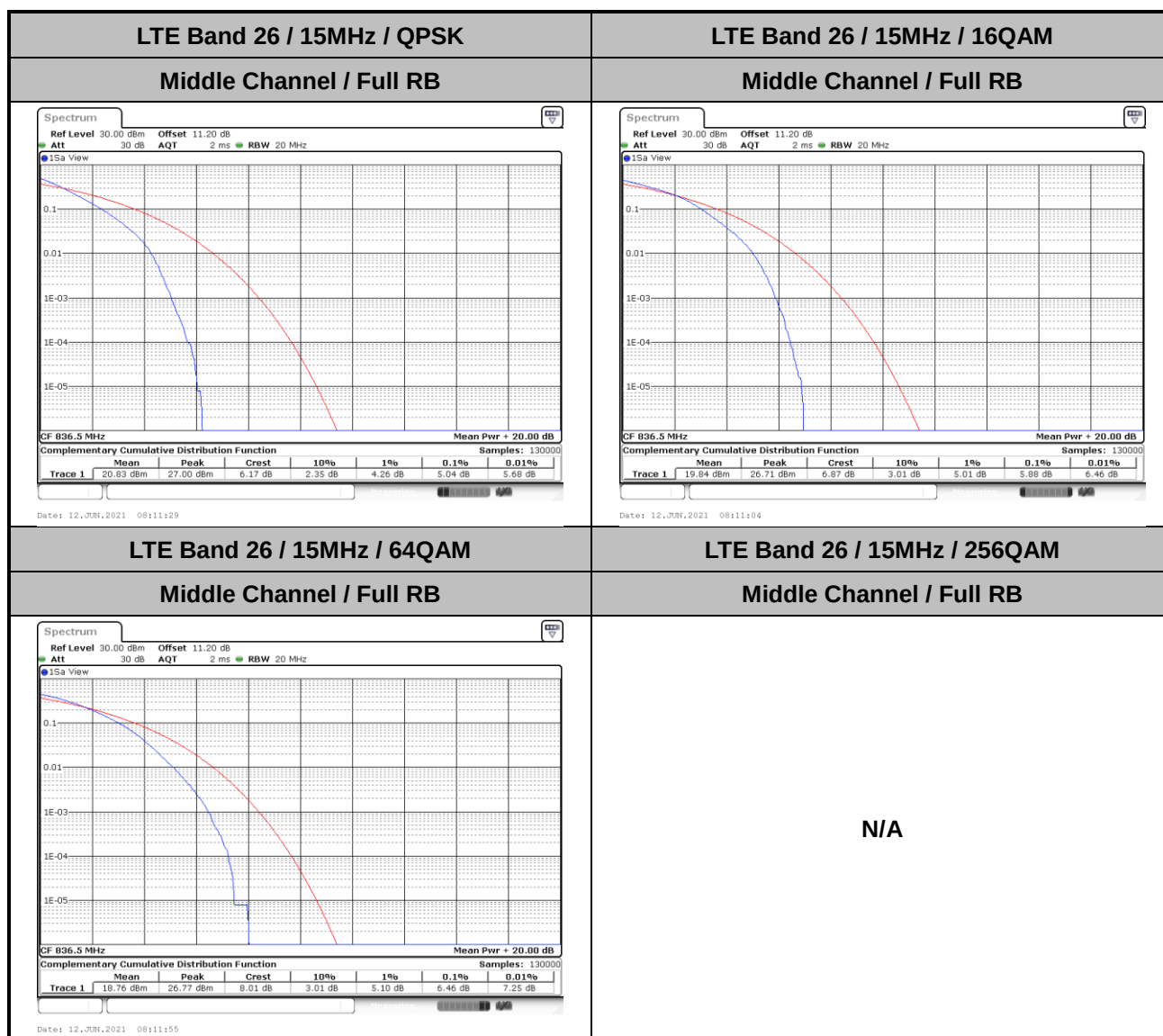
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. EUT can't operate outside the temperatures between -20 °C and 40 °C.



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	5.04	5.88	6.46	PASS



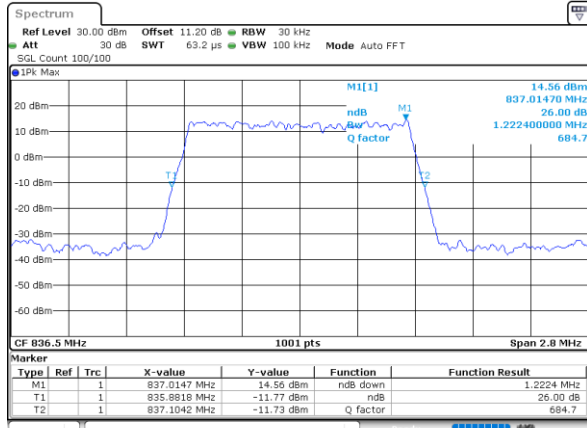
**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.22	1.22	3.07	3.05	4.84	4.89	9.85	9.81	14.27	14.33	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.22	-	2.99	-	4.88	-	9.79	-	14.24	-	-	-



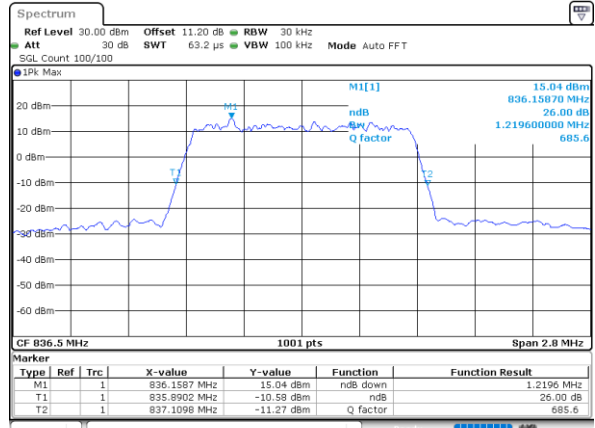
LTE Band 26

Middle Channel / 1.4MHz / QPSK



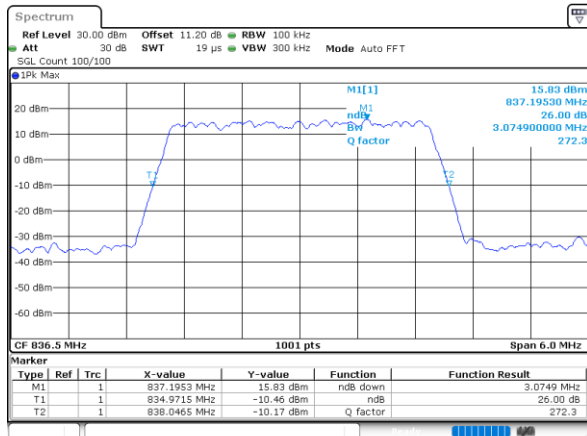
Date: 12 JUN 2021 07:02:13

Middle Channel / 1.4MHz / 16QAM



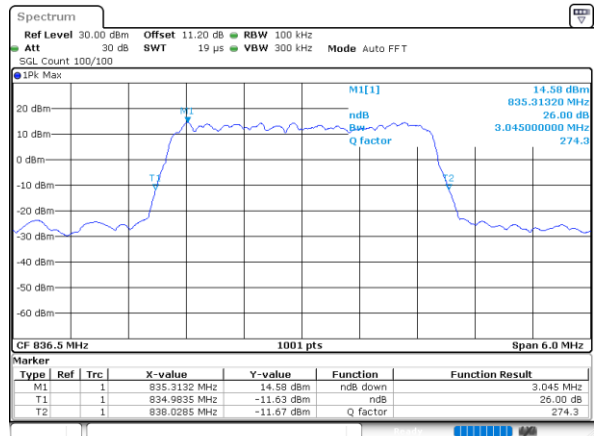
Date: 12 JUN 2021 07:02:09

Middle Channel / 3MHz / QPSK



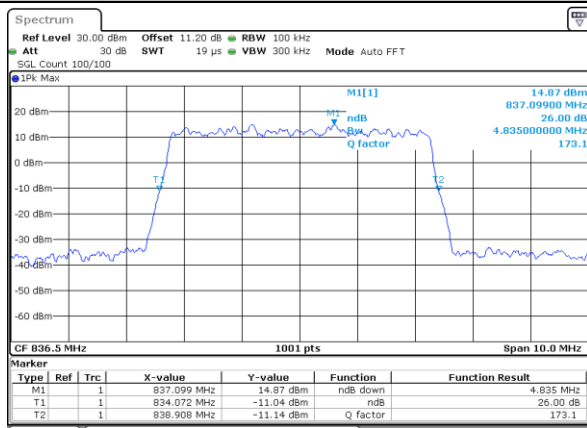
Date: 12 JUN 2021 07:19:36

Middle Channel / 3MHz / 16QAM



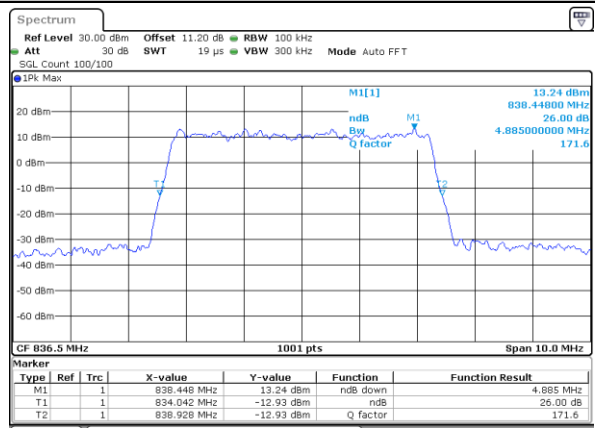
Date: 12 JUN 2021 07:19:15

Middle Channel / 5MHz / QPSK



Date: 12 JUN 2021 07:35:19

Middle Channel / 5MHz / 16QAM

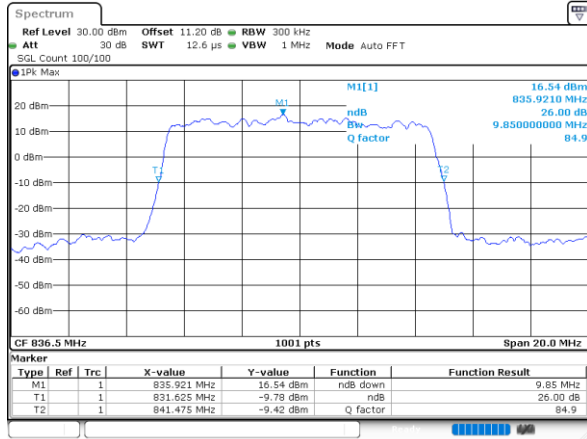


Date: 12 JUN 2021 07:34:58

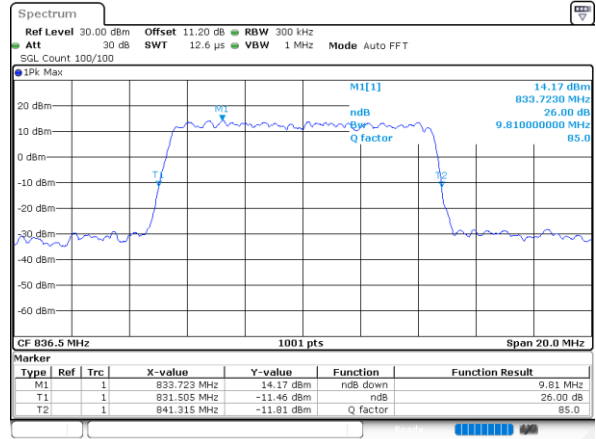


LTE Band 26

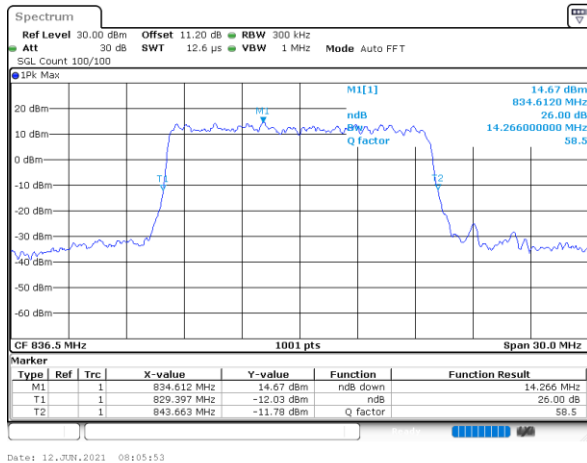
Middle Channel / 10MHz / QPSK



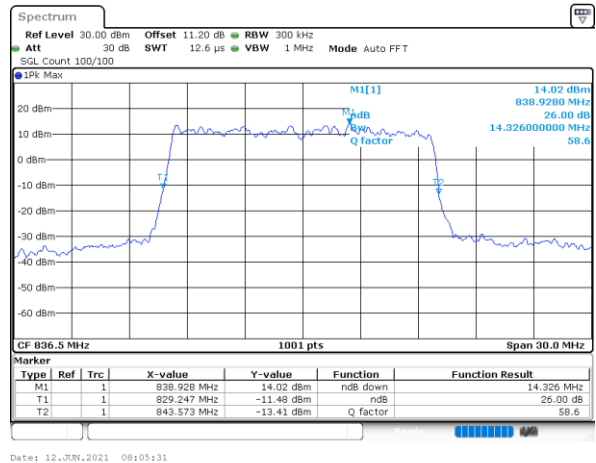
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



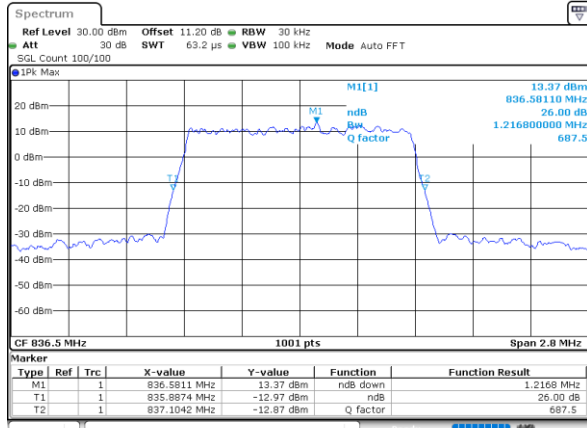
N/A

N/A



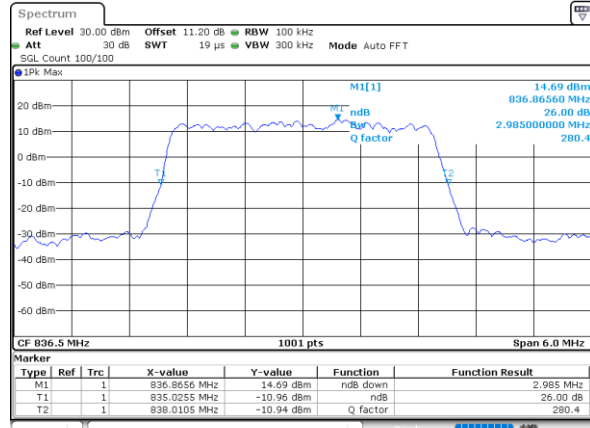
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



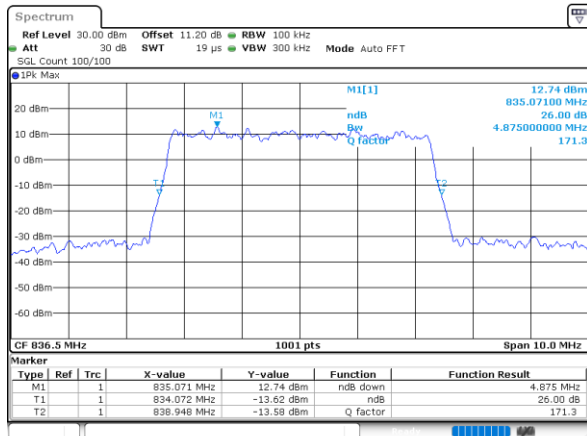
Date: 12 JUN 2021 07:09:24

Middle Channel / 3MHz / 64QAM



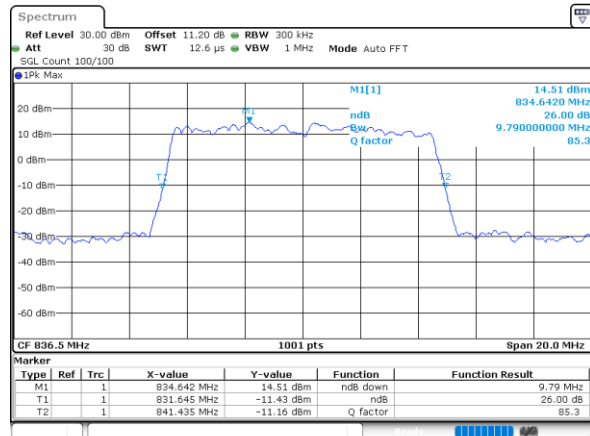
Date: 12 JUN 2021 07:12:59

Middle Channel / 5MHz / 64QAM



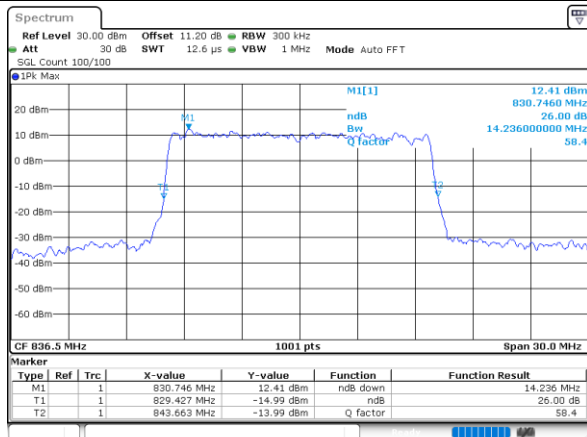
Date: 12 JUN 2021 07:42:14

Middle Channel / 10MHz / 64QAM



Date: 12 JUN 2021 07:55:48

Middle Channel / 15MHz / 64QAM



Date: 12 JUN 2021 07:59:20

N/A

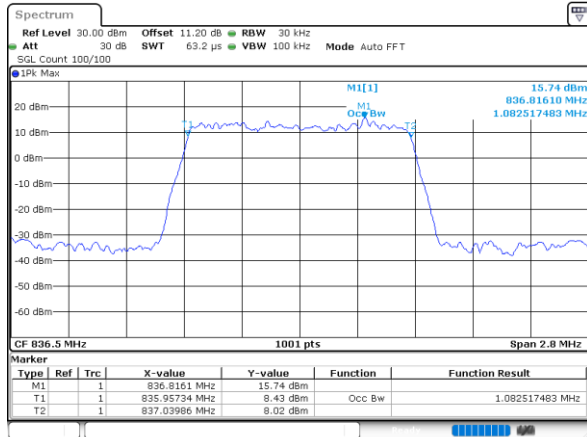
**Occupied Bandwidth**

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.08	1.09	2.74	2.72	4.49	4.49	9.01	9.05	13.43	13.43	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.09	-	2.72	-	4.50	-	9.03	-	13.46	-	-	-

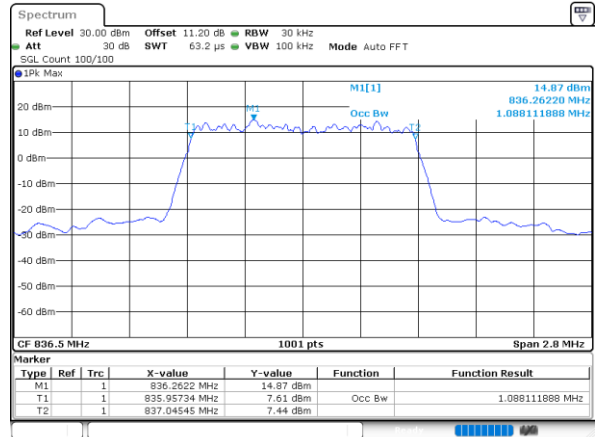


LTE Band 26

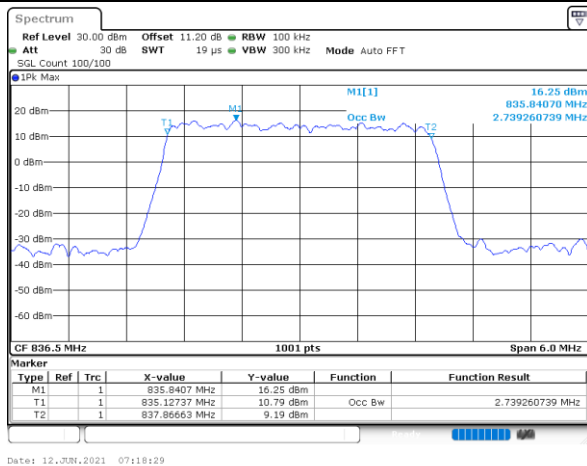
Middle Channel / 1.4MHz / QPSK



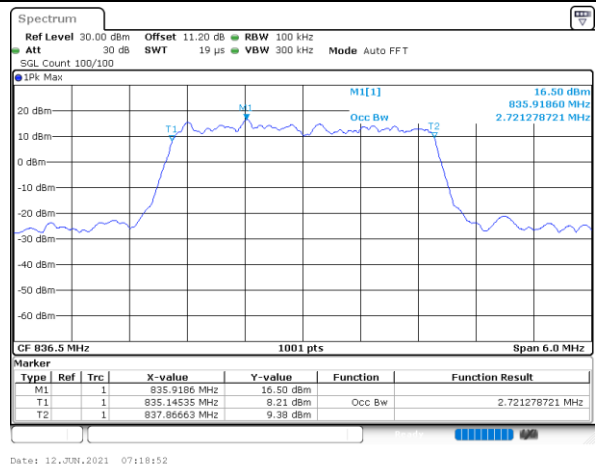
Middle Channel / 1.4MHz / 16QAM



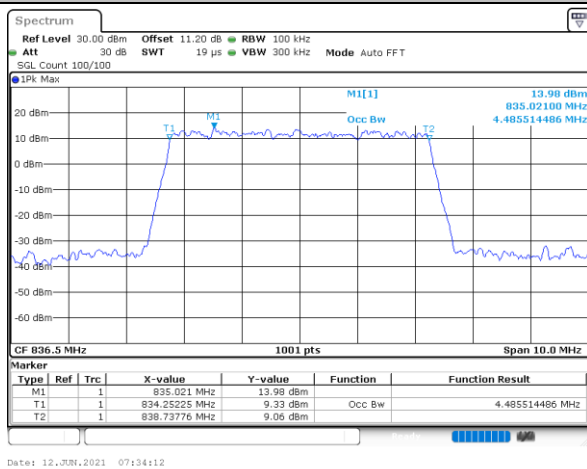
Middle Channel / 3MHz / QPSK



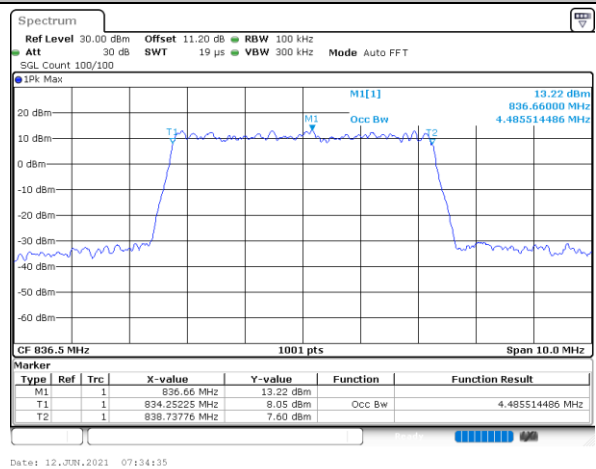
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



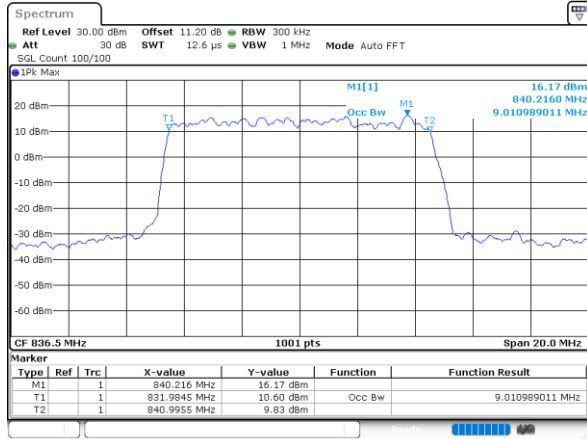
Middle Channel / 5MHz / 16QAM



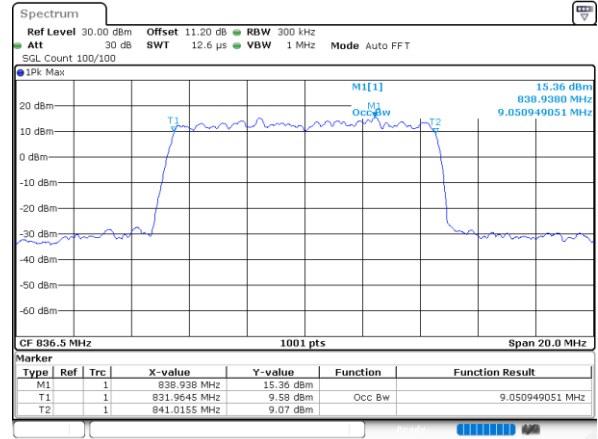


LTE Band 26

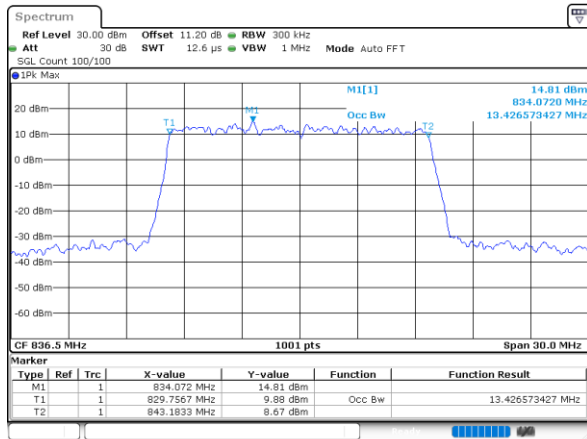
Middle Channel / 10MHz / QPSK



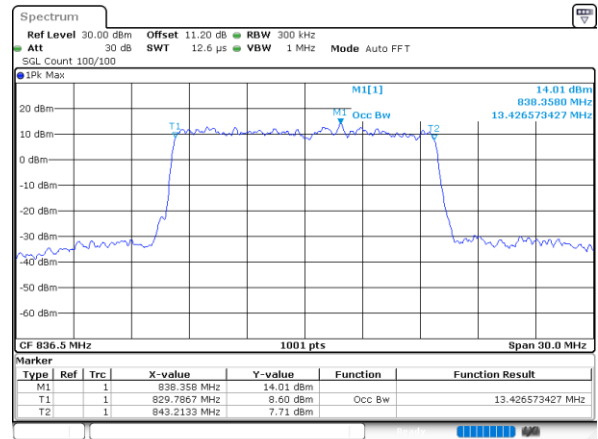
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



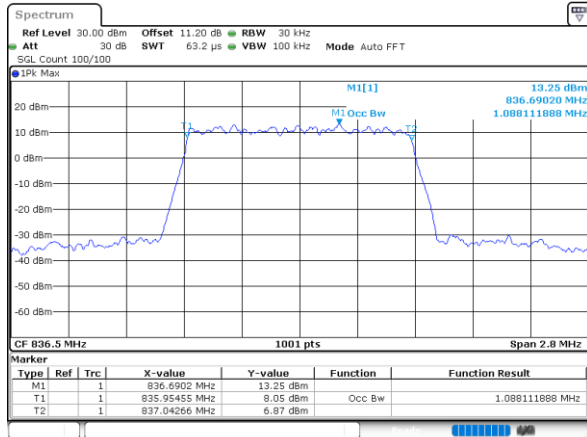
Middle Channel / 15MHz / 16QAM



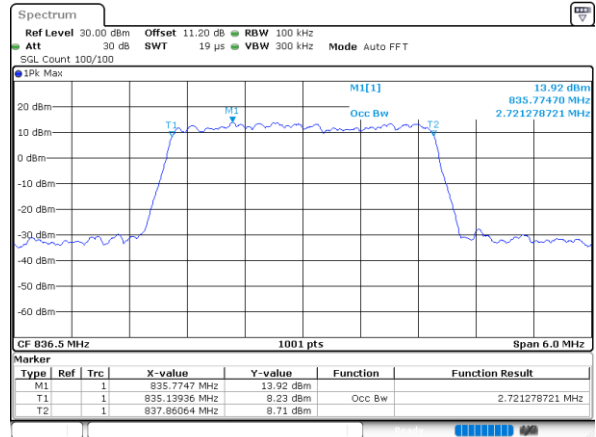


LTE Band 26

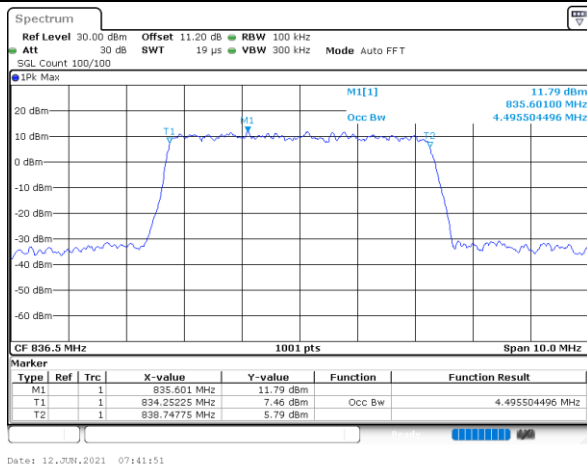
Middle Channel / 1.4MHz / 64QAM



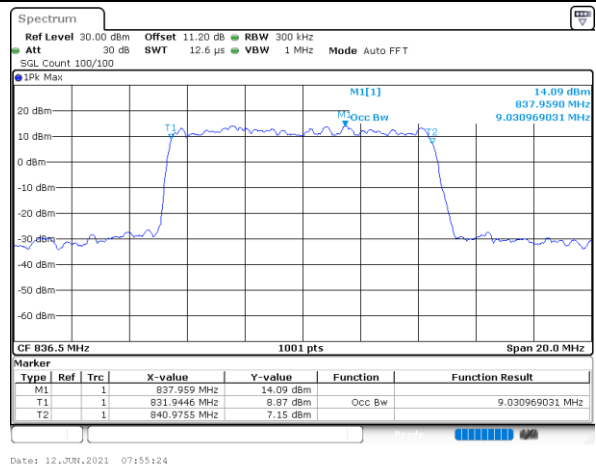
Middle Channel / 3MHz / 64QAM



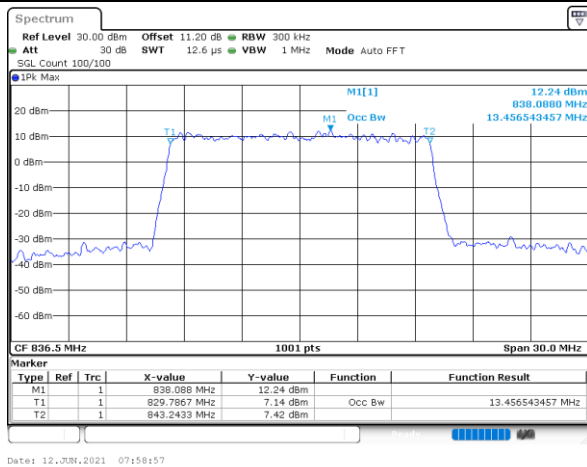
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM

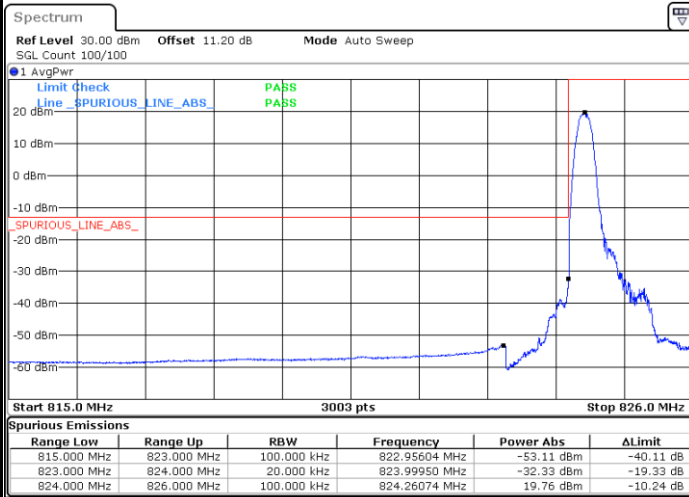




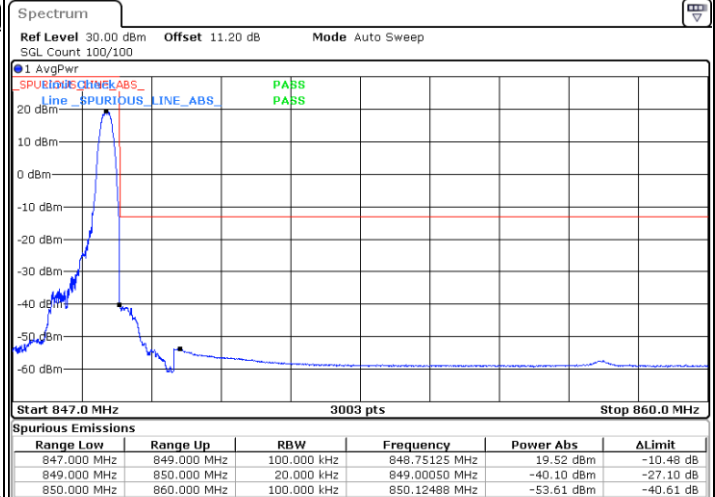
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

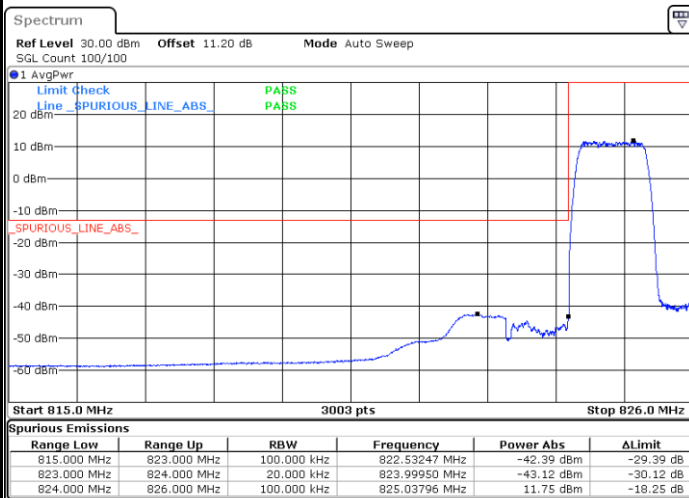
Lowest Band Edge / 1RB



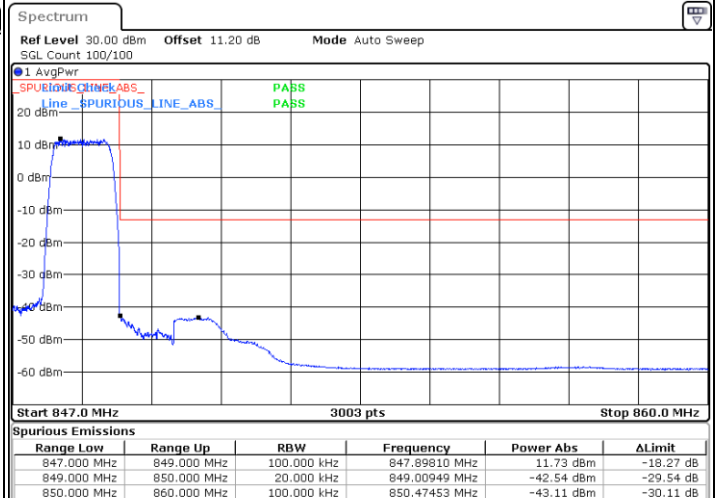
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



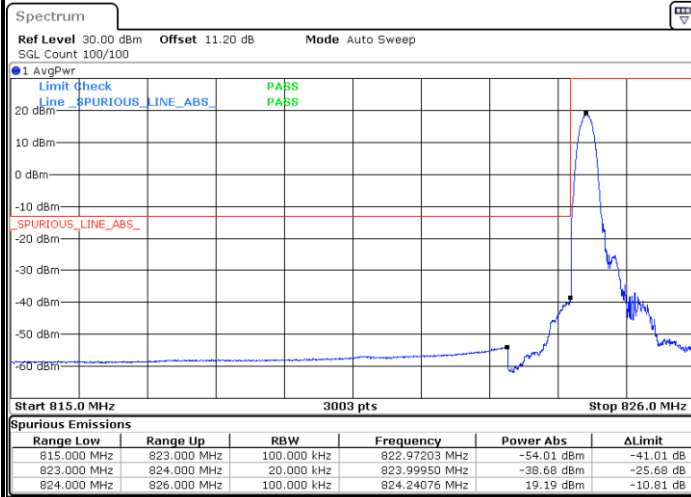
Highest Band Edge / Full RB



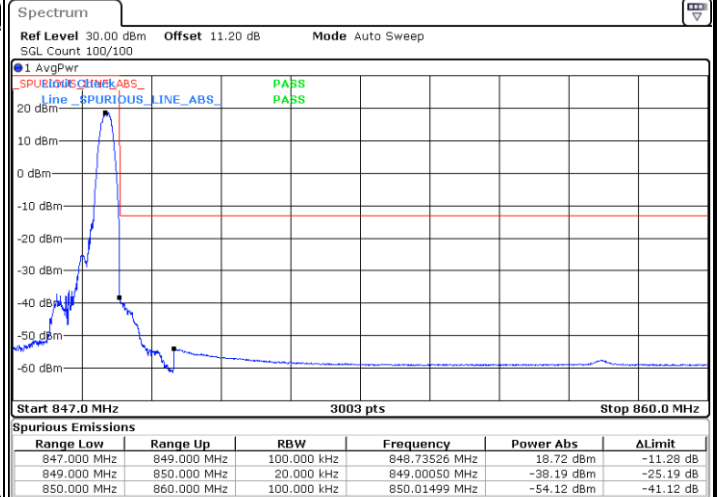


LTE Band 26 / 1.4MHz / 16QAM

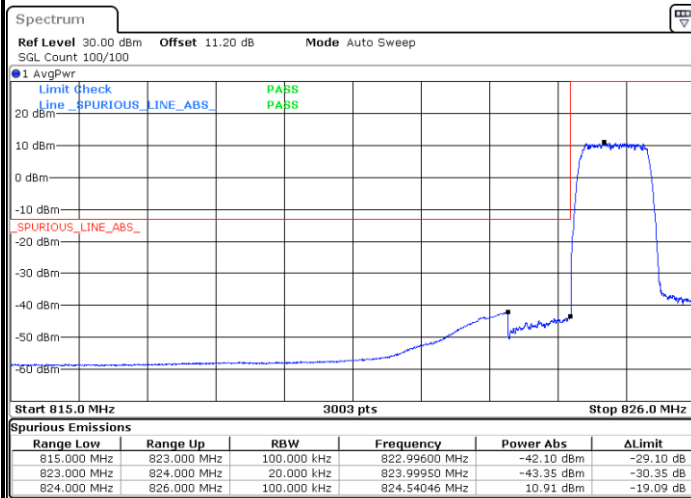
Lowest Band Edge / 1 RB



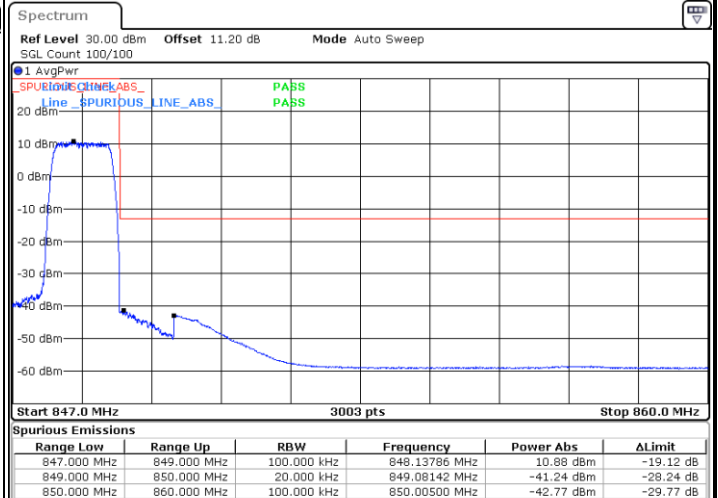
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



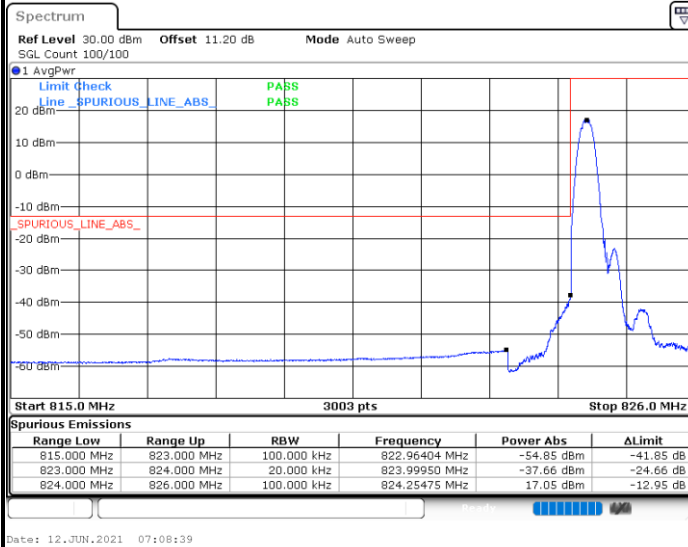
Highest Band Edge / Full RB



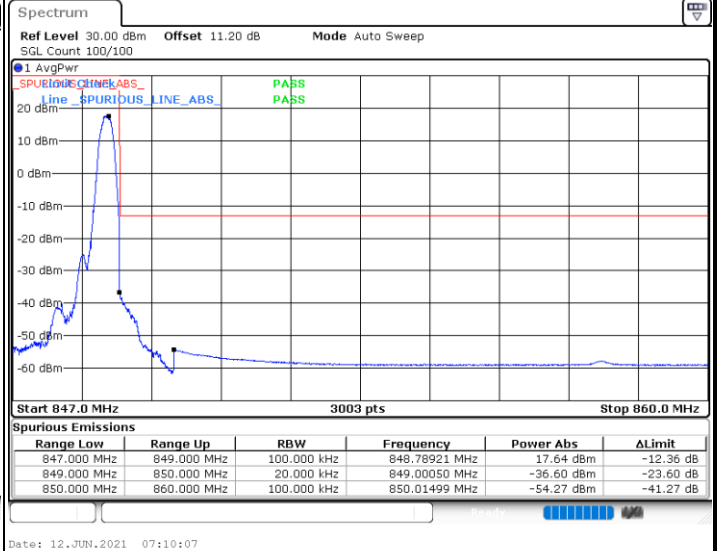


LTE Band 26 / 1.4MHz / 64QAM

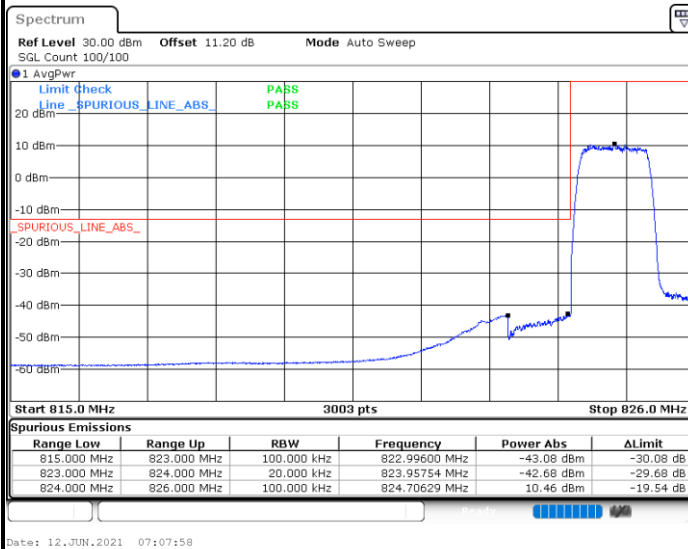
Lowest Band Edge / 1 RB



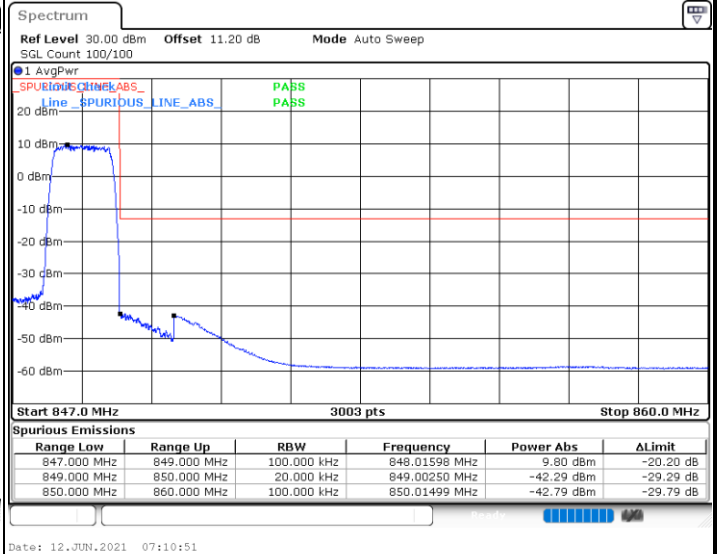
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



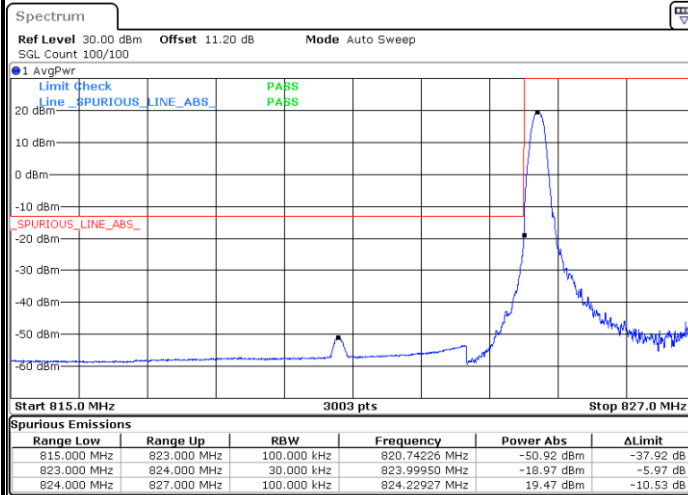
Highest Band Edge / Full RB



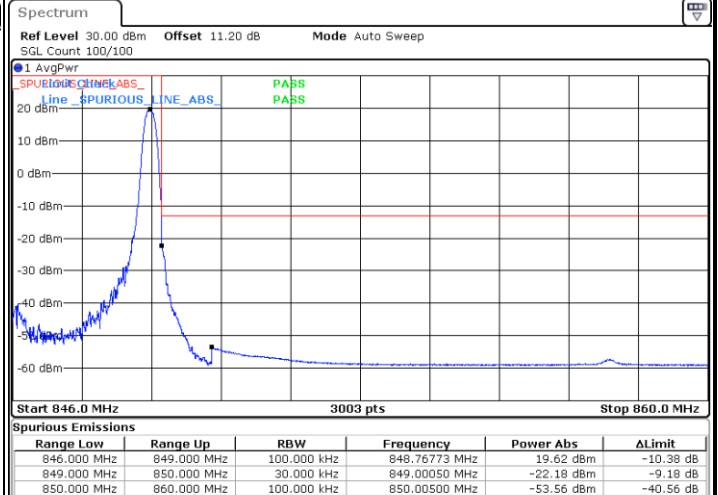


LTE Band 26 / 3MHz / QPSK

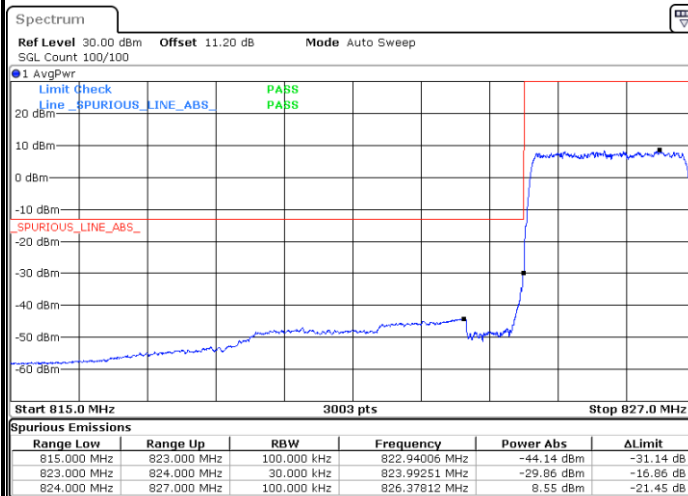
Lowest Band Edge / 1RB



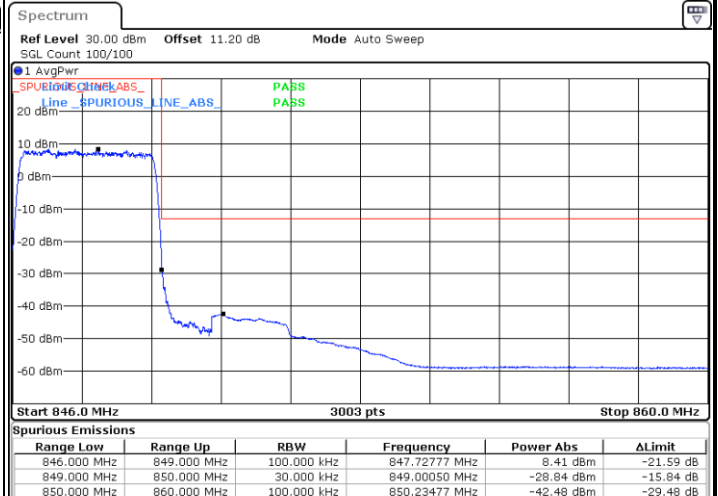
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



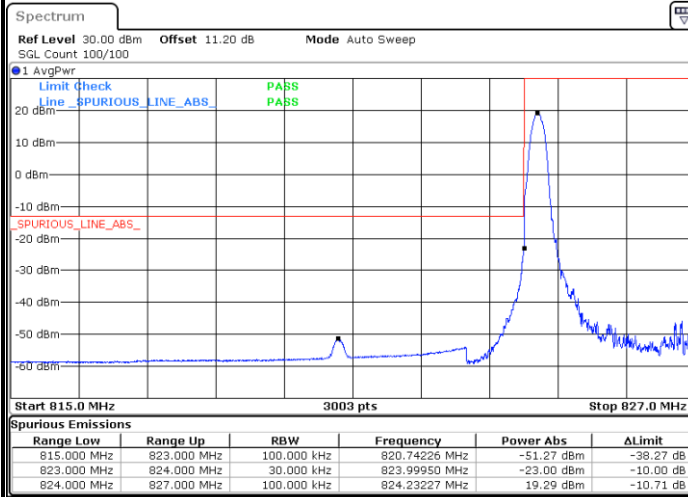
Highest Band Edge / Full RB



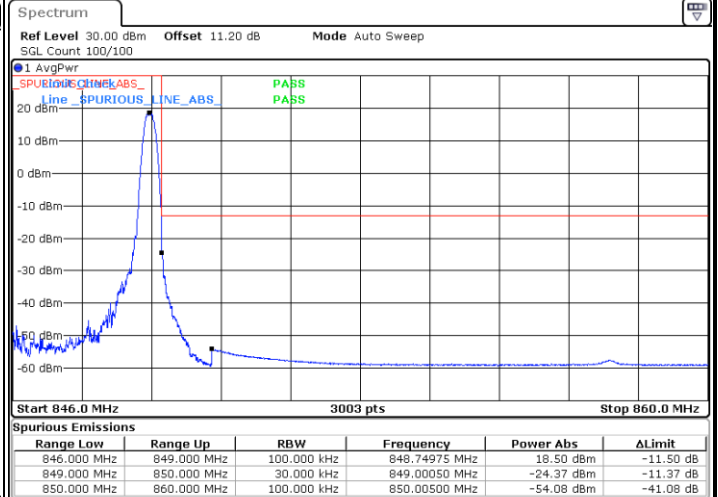


LTE Band 26 / 3MHz / 16QAM

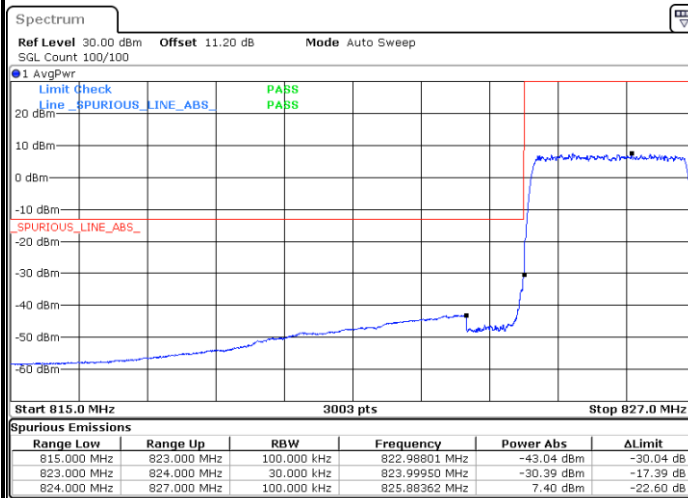
Lowest Band Edge / 1 RB



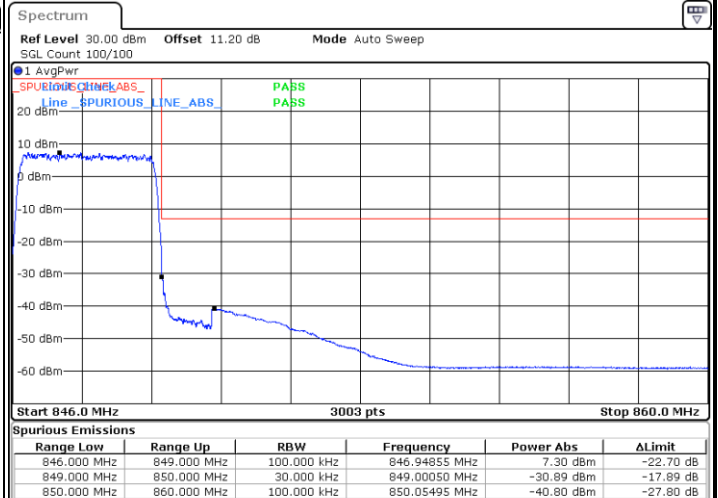
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



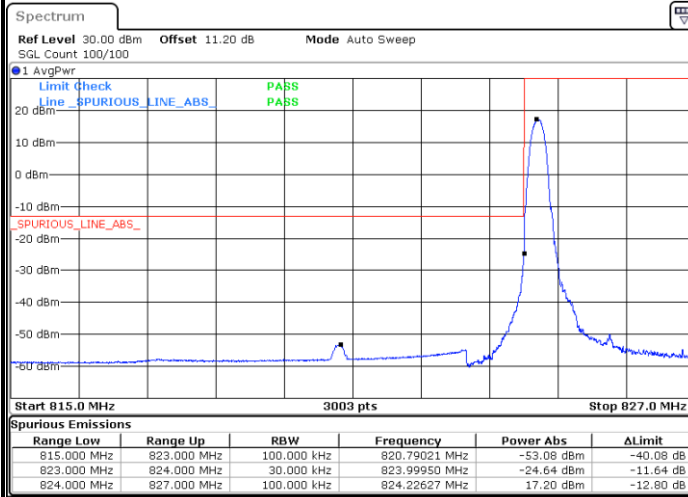
Highest Band Edge / Full RB



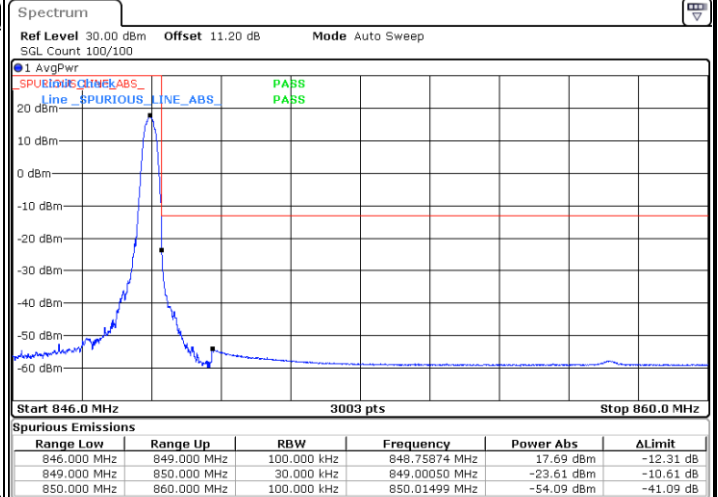


LTE Band 26 / 3MHz / 64QAM

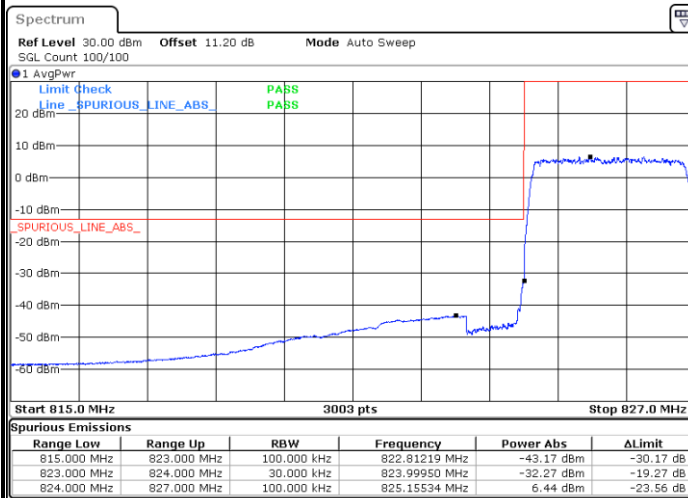
Lowest Band Edge / 1 RB



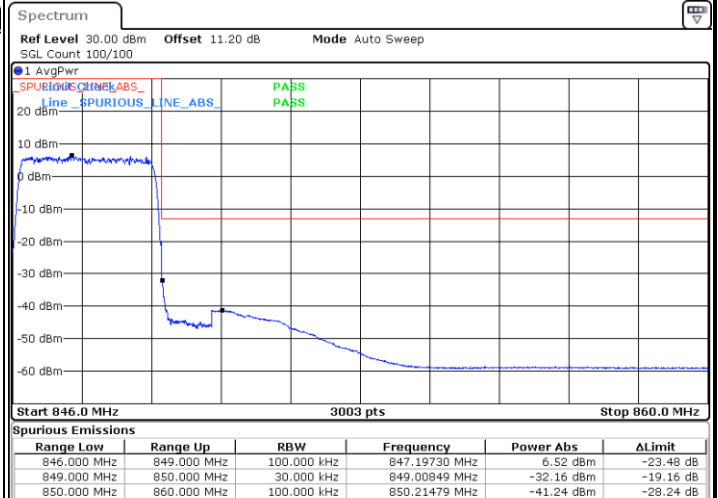
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



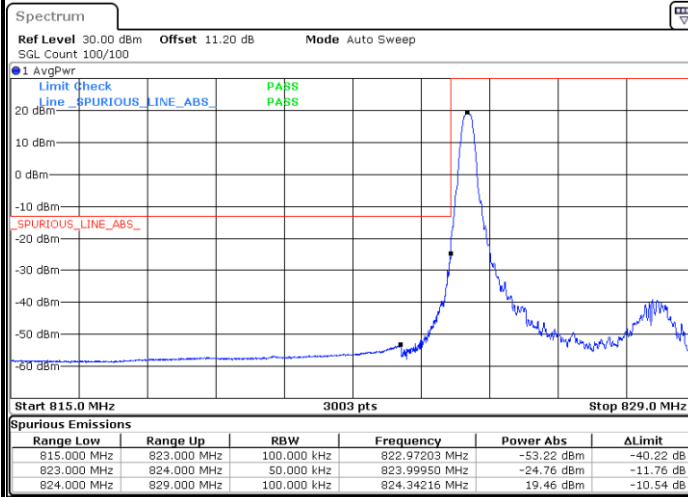
Highest Band Edge / Full RB



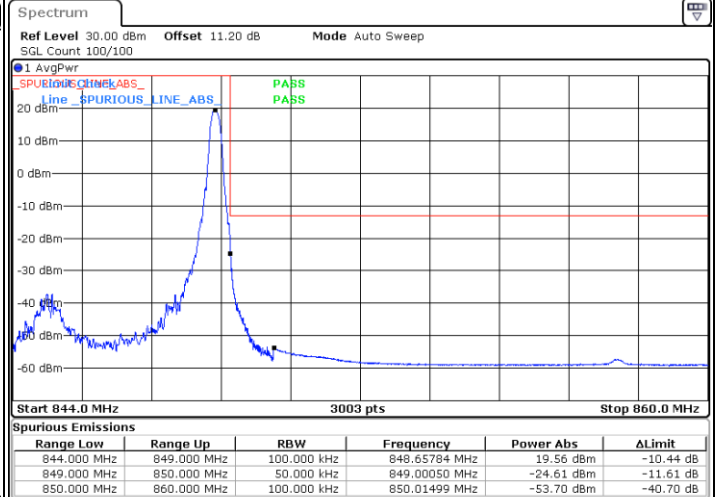


LTE Band 26 / 5MHz / QPSK

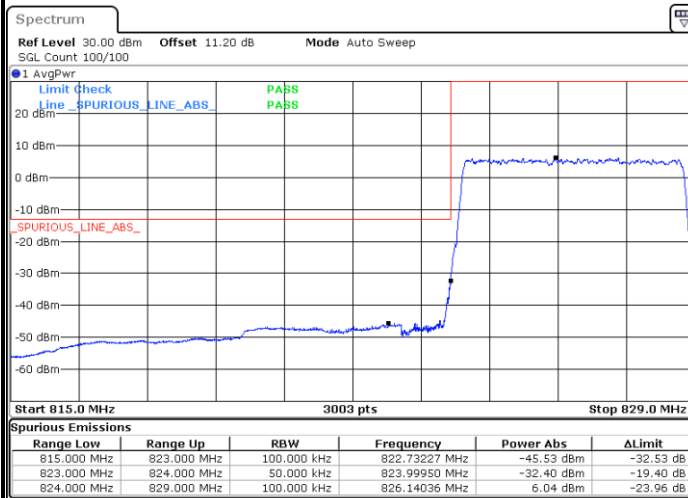
Lowest Band Edge / 1 RB



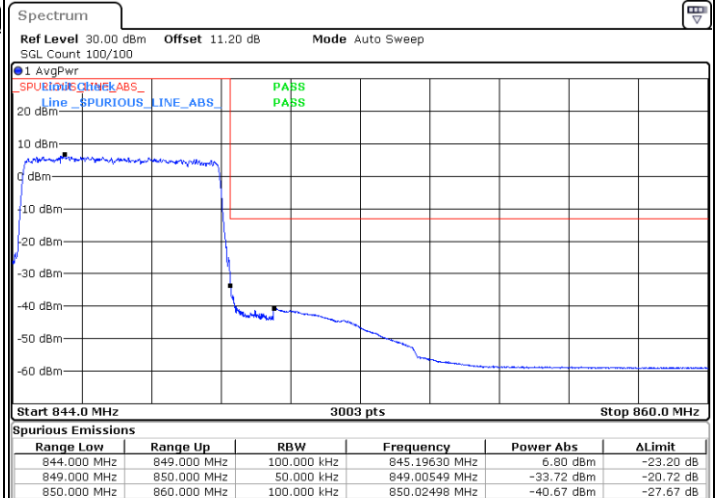
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



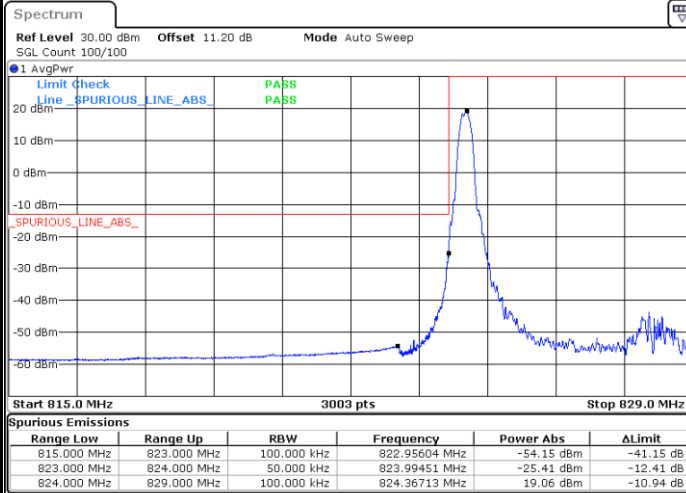
Highest Band Edge / Full RB



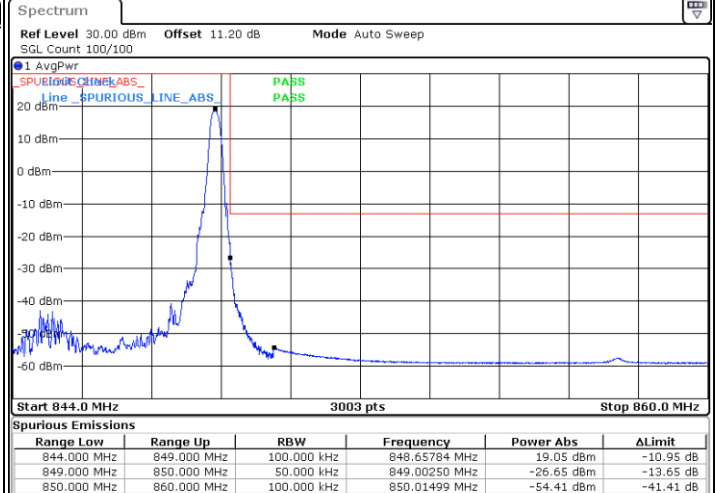


LTE Band 26 / 5MHz / 16QAM

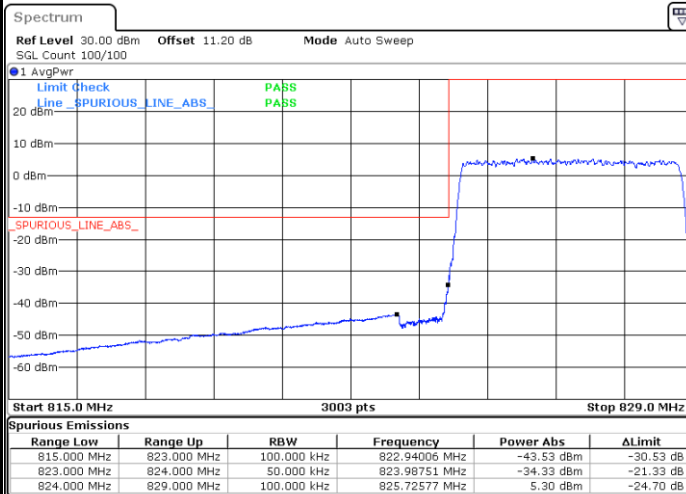
Lowest Band Edge / 1RB



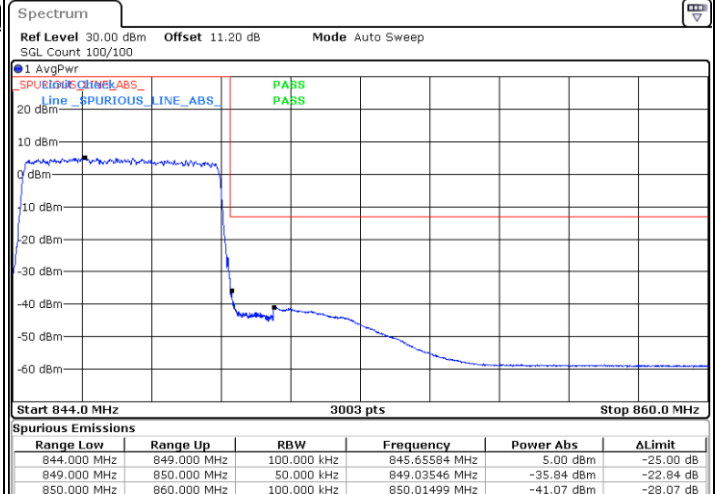
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



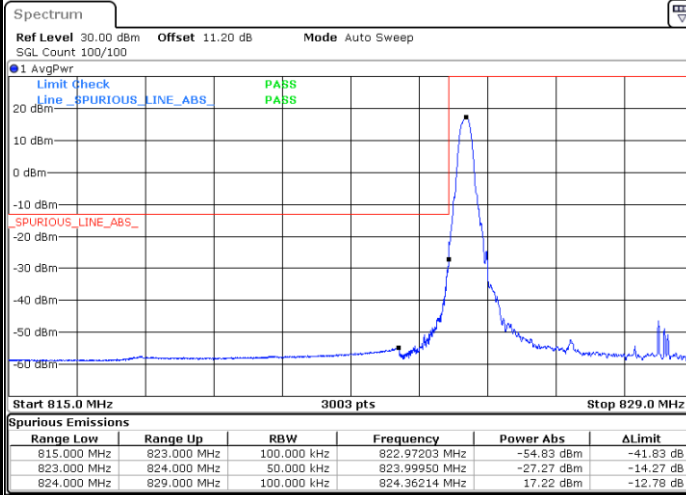
Highest Band Edge / Full RB



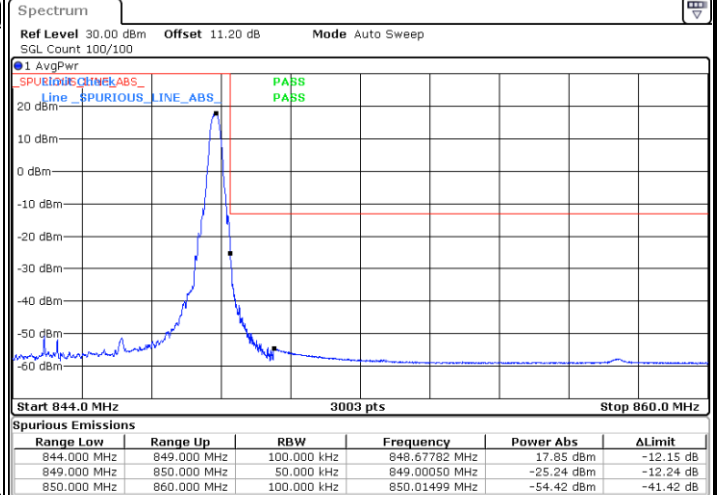


LTE Band 26 / 5MHz / 64QAM

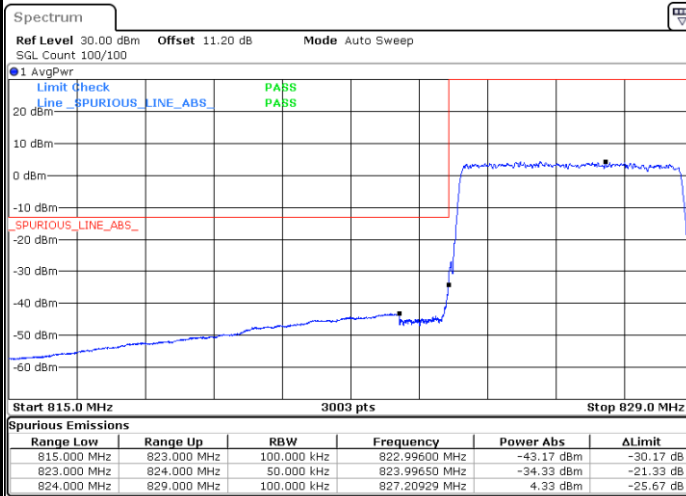
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

