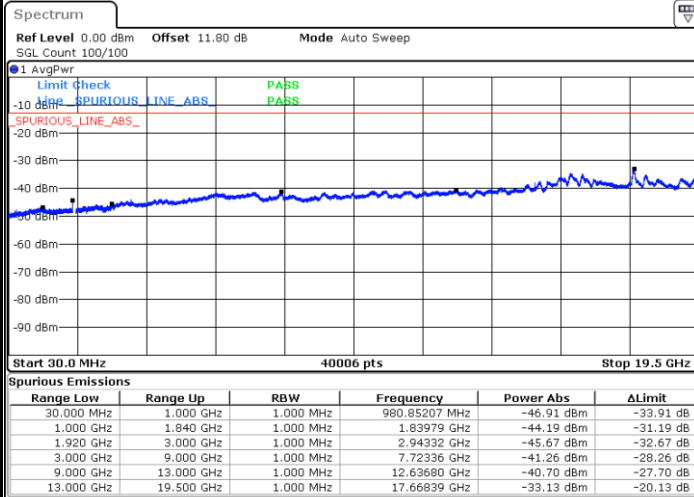




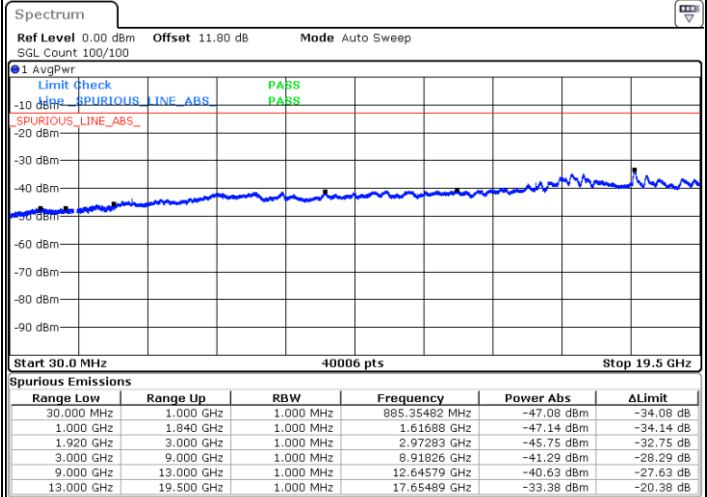
LTE Band 25 / 10MHz

Lowest Channel / QPSK



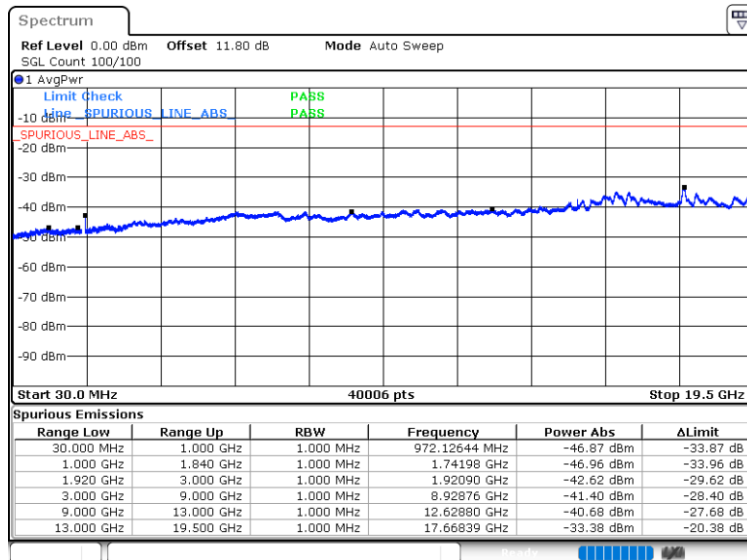
Date: 7.DEC.2022 01:52:49

Middle Channel / QPSK



Date: 7.DEC.2022 01:54:07

Highest Channel / QPSK

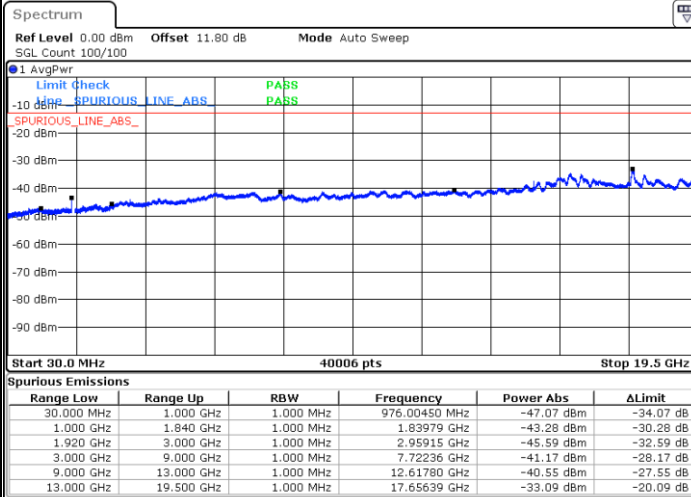


Date: 7.DEC.2022 01:55:25



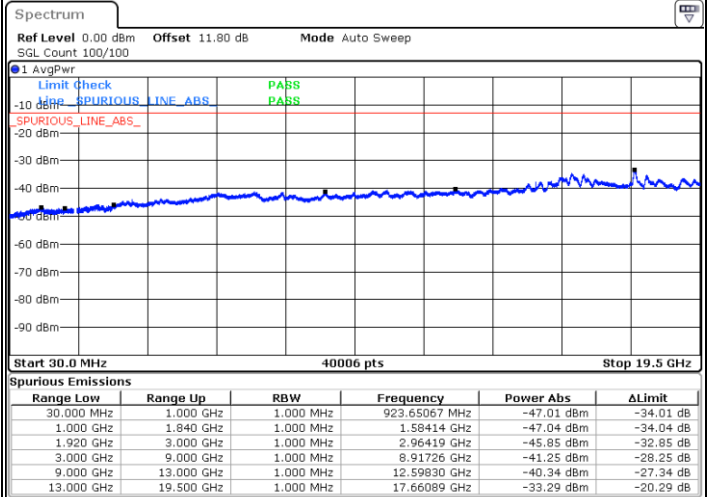
LTE Band 25 / 15MHz

Lowest Channel / QPSK



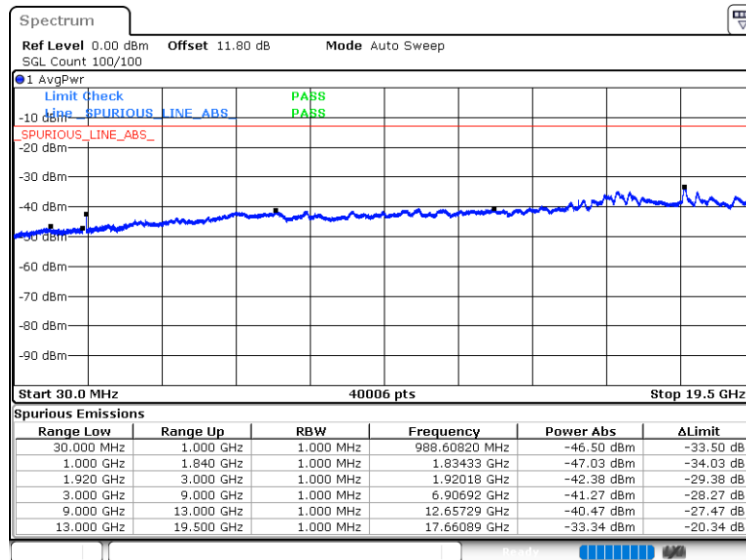
Date: 7.DEC.2022 01:56:49

Middle Channel / QPSK



Date: 7.DEC.2022 01:58:07

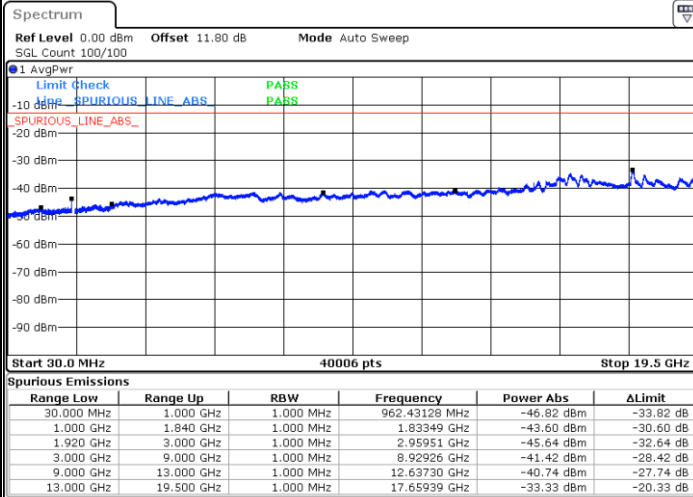
Highest Channel / QPSK



Date: 7.DEC.2022 01:59:26

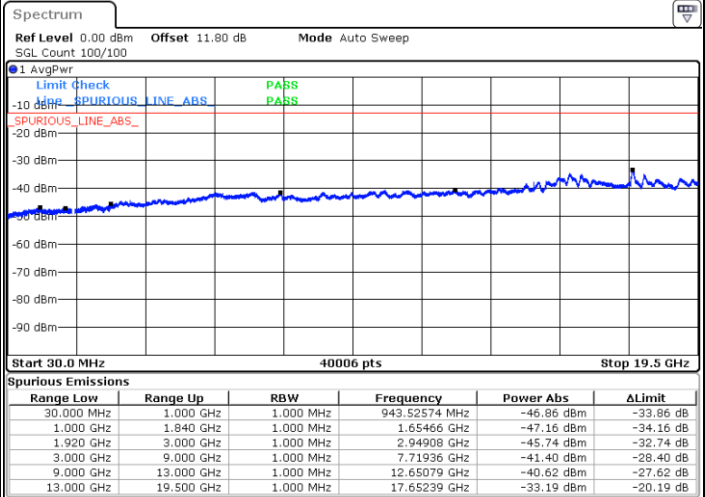
LTE Band 25 / 20MHz

Lowest Channel / QPSK



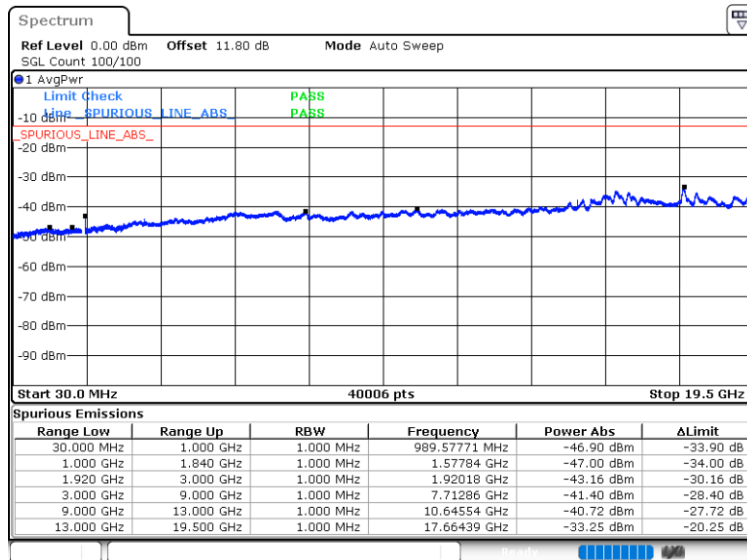
Date: 7.DEC.2022 02:00:50

Middle Channel / QPSK



Date: 7.DEC.2022 02:02:10

Highest Channel / QPSK



Date: 7.DEC.2022 02:03:28

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	0.0082	PASS
40	Normal Voltage	0.0059	
30	Normal Voltage	0.0085	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0074	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0015	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0078	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note:

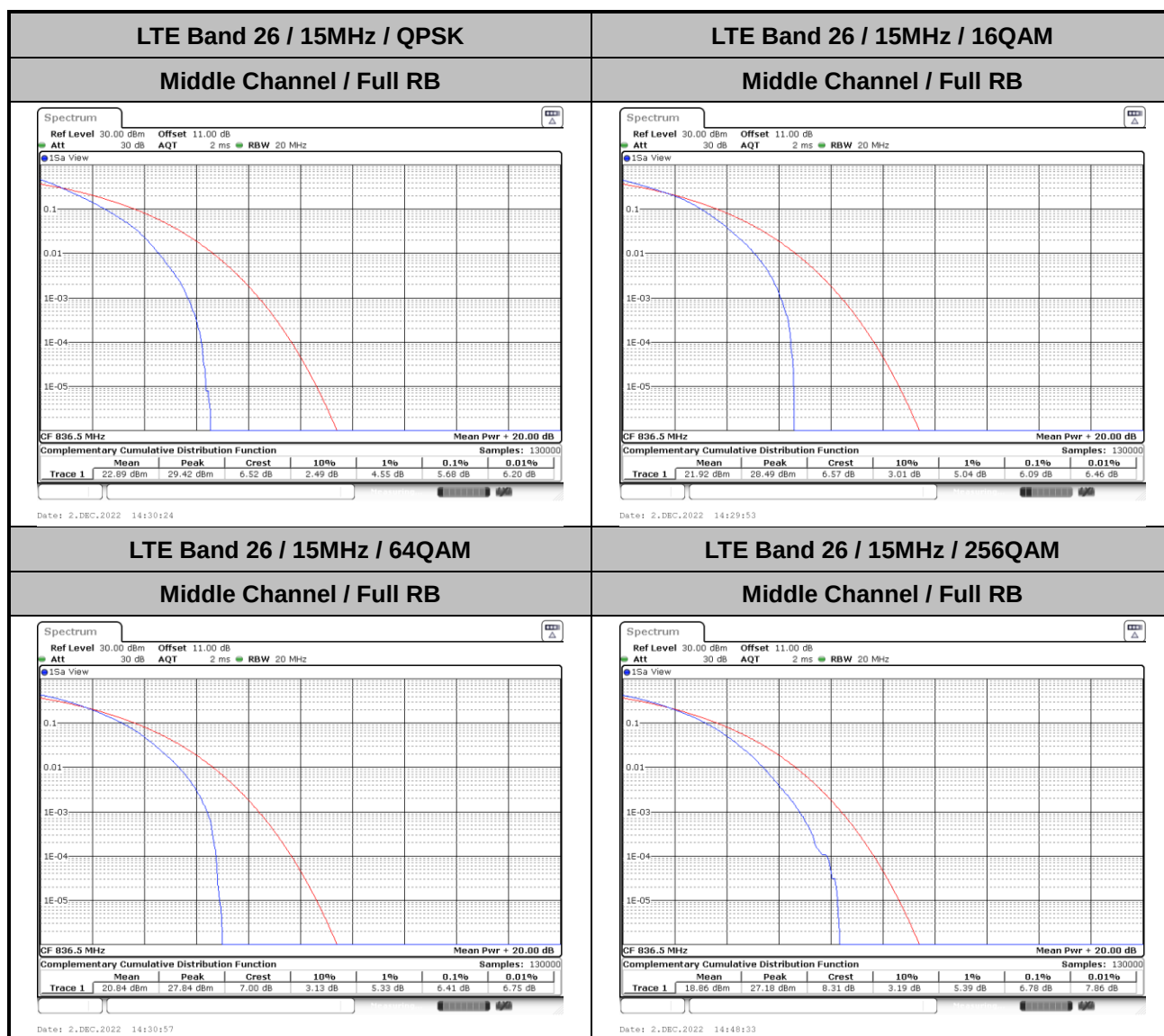
1. Normal Voltage = 3.88 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.68	6.09	6.41	6.78	PASS



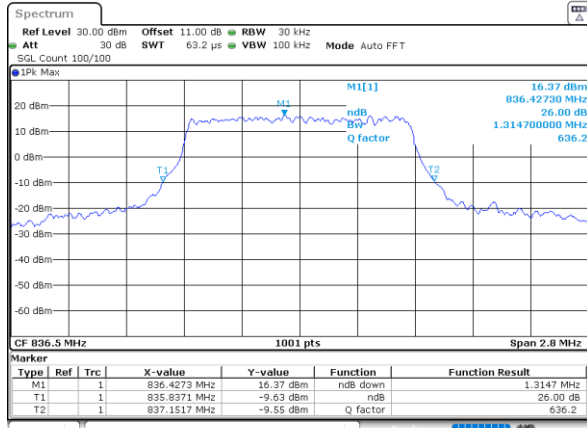
**26dB Bandwidth**

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	1.31	1.33	3.13	3.08	5.05	5.07	10.15	10.25	15.26	14.75	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.29	1.34	3.09	3.07	5.05	5.16	10.21	10.49	14.66	14.42	-	-



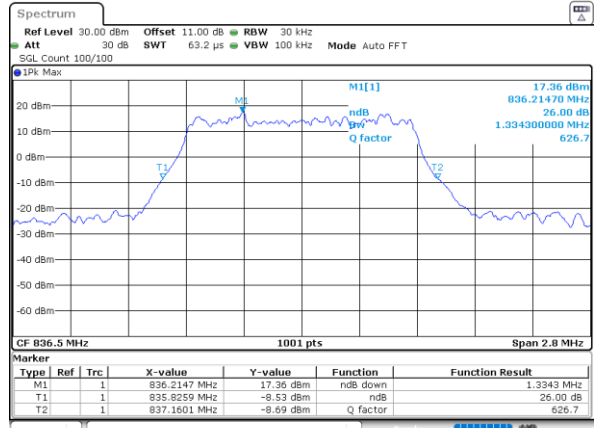
LTE Band 26

Middle Channel / 1.4MHz / QPSK



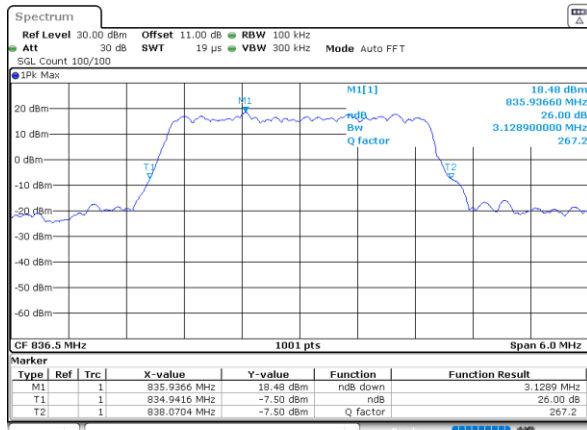
Date: 2,DEC,2022 13:42:03

Middle Channel / 1.4MHz / 16QAM



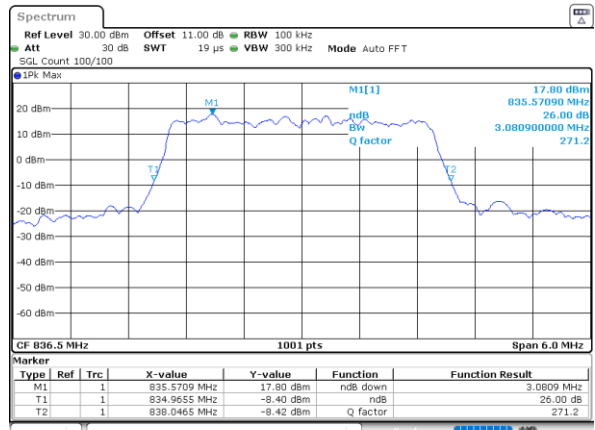
Date: 2,DEC,2022 13:41:33

Middle Channel / 3MHz / QPSK



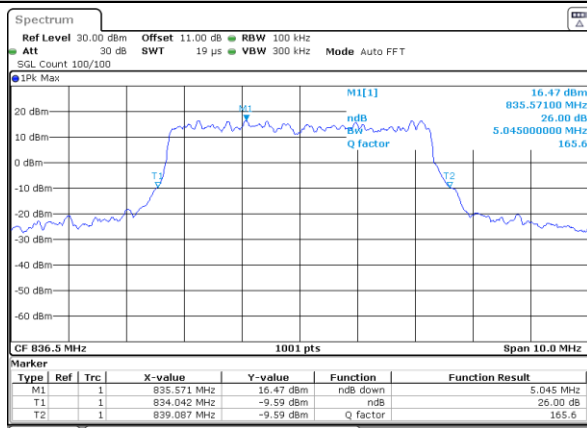
Date: 2,DEC,2022 14:01:50

Middle Channel / 3MHz / 16QAM



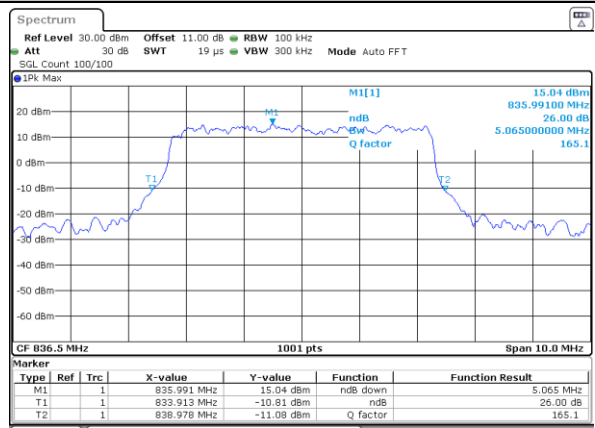
Date: 2,DEC,2022 14:01:20

Middle Channel / 5MHz / QPSK



Date: 2,DEC,2022 14:07:38

Middle Channel / 5MHz / 16QAM

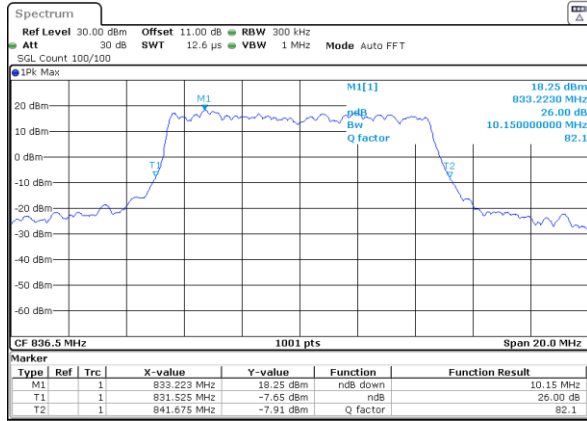


Date: 2,DEC,2022 14:07:08



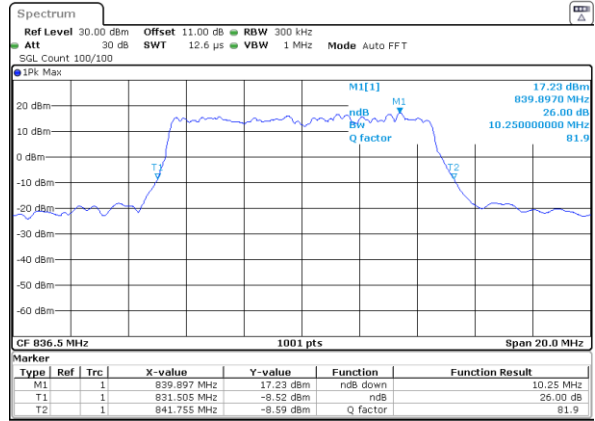
LTE Band 26

Middle Channel / 10MHz / QPSK



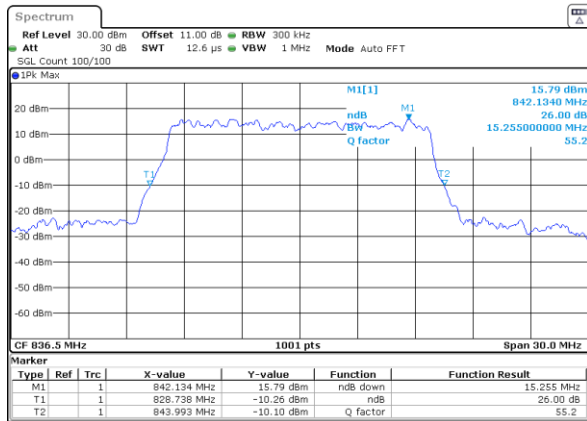
Date: 2,DEC,2022 14:16:10

Middle Channel / 10MHz / 16QAM



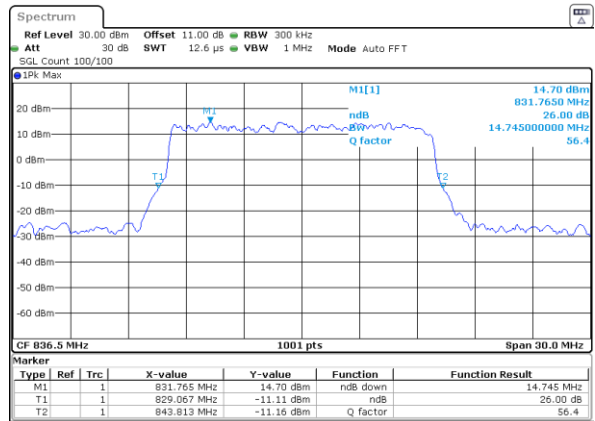
Date: 2,DEC,2022 14:15:40

Middle Channel / 15MHz / QPSK



Date: 2,DEC,2022 14:27:21

Middle Channel / 15MHz / 16QAM



Date: 2,DEC,2022 14:26:52

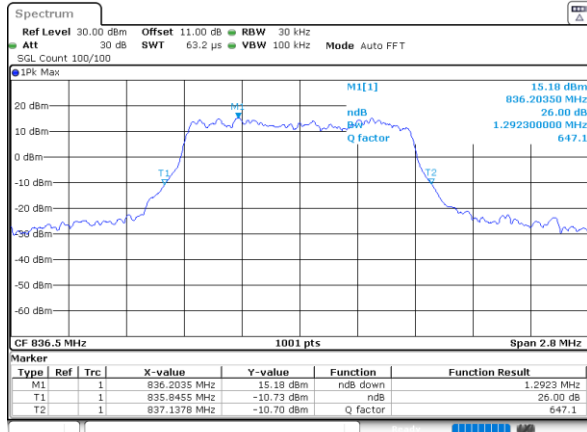
N/A

N/A



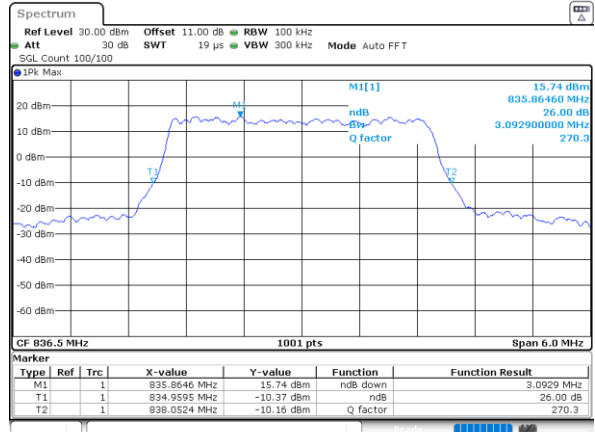
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



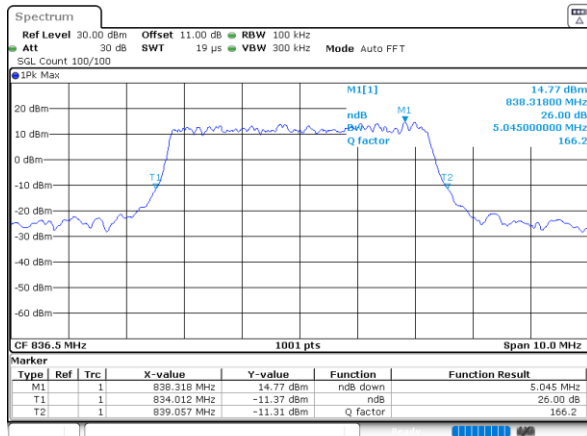
Date: 2,DEC,2022 13:51:24

Middle Channel / 3MHz / 64QAM



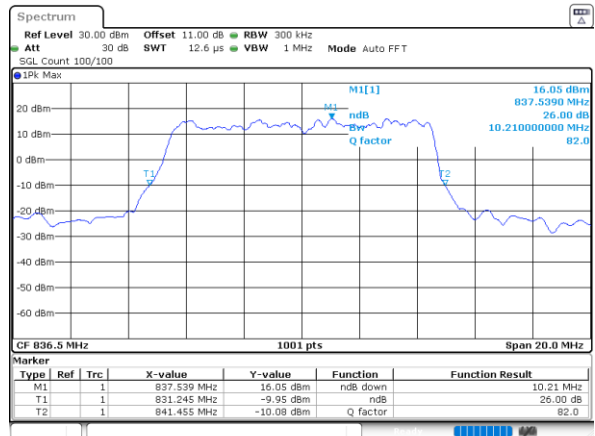
Date: 2,DEC,2022 13:57:07

Middle Channel / 5MHz / 64QAM



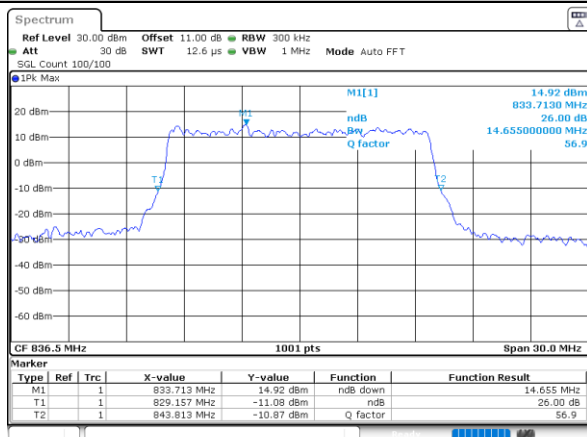
Date: 2,DEC,2022 14:11:22

Middle Channel / 10MHz / 64QAM



Date: 2,DEC,2022 14:19:53

Middle Channel / 15MHz / 64QAM



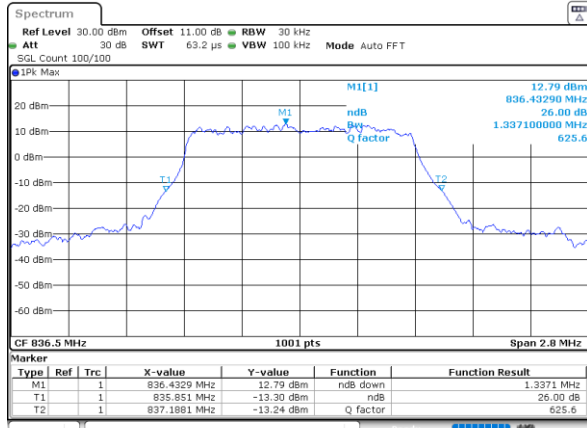
Date: 2,DEC,2022 14:22:40

N/A



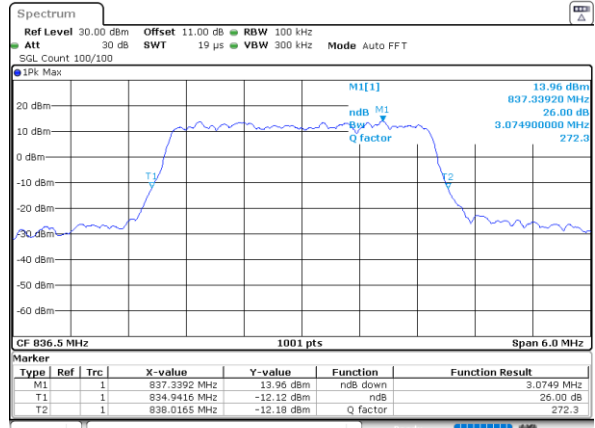
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



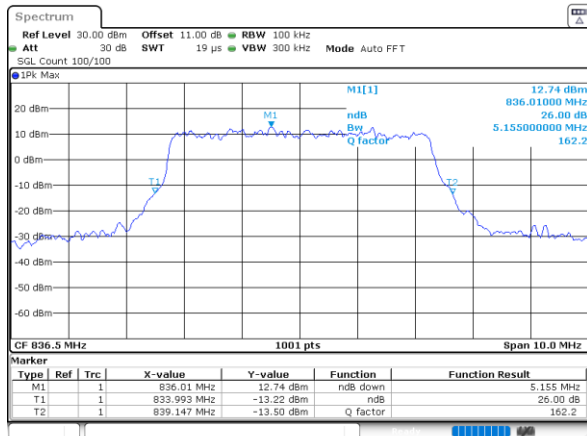
Date: 2,DEC,2022 14:32:47

Middle Channel / 3MHz / 256QAM



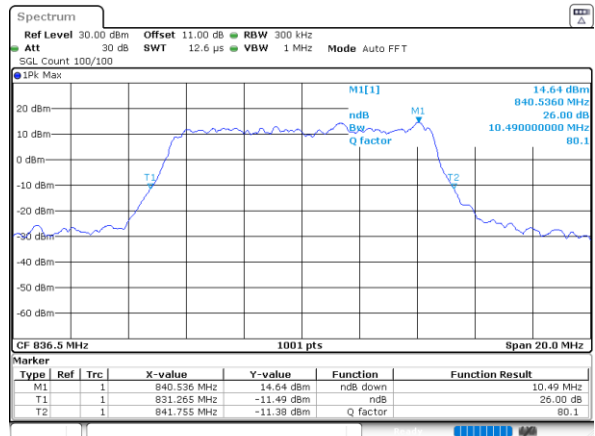
Date: 2,DEC,2022 14:38:35

Middle Channel / 5MHz / 256QAM



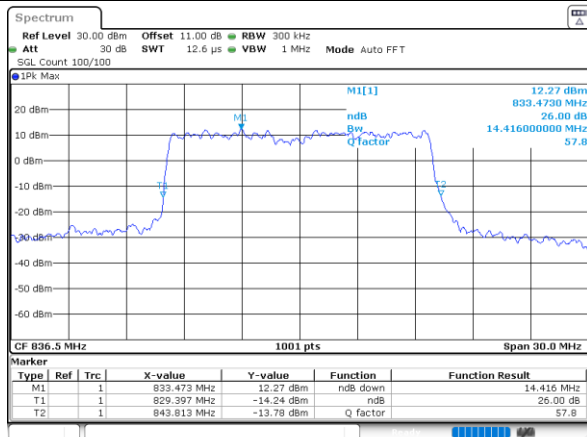
Date: 2,DEC,2022 14:41:23

Middle Channel / 10MHz / 256QAM



Date: 2,DEC,2022 14:44:12

Middle Channel / 15MHz / 256QAM



Date: 2,DEC,2022 14:47:00

N/A

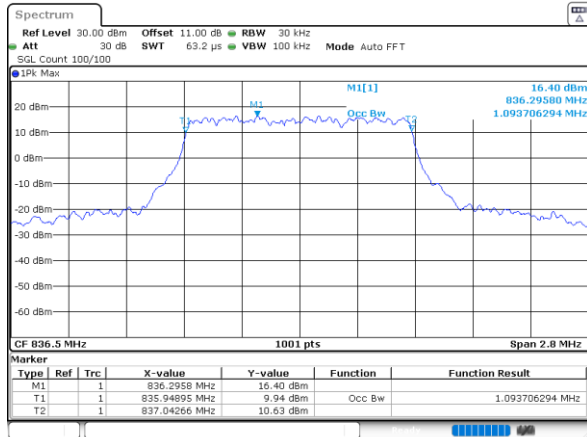
**Occupied Bandwidth**

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	1.09	1.10	2.75	2.75	4.50	4.48	9.05	9.05	13.43	13.43	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	1.09	2.73	2.76	4.51	4.47	9.09	9.05	13.52	13.46	-	-

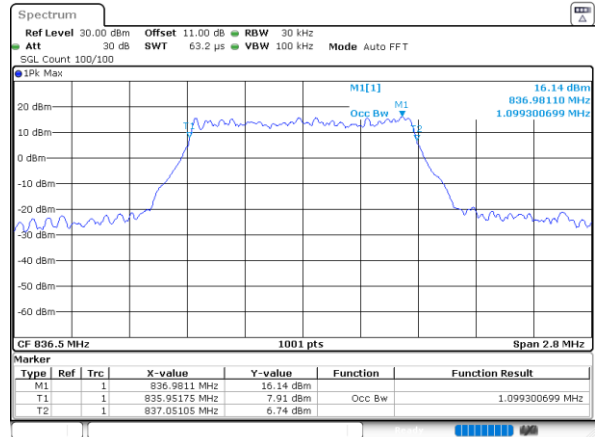


LTE Band 26

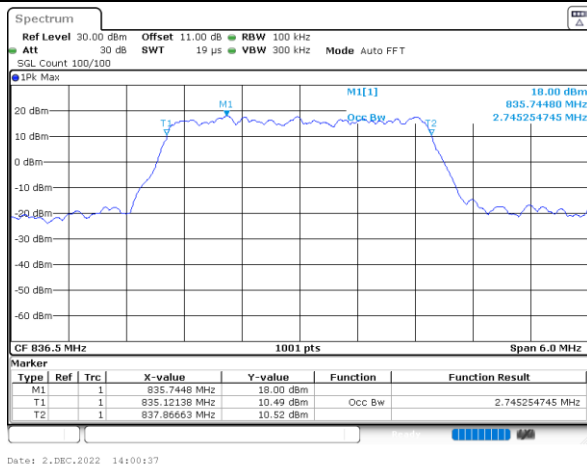
Middle Channel / 1.4MHz / QPSK



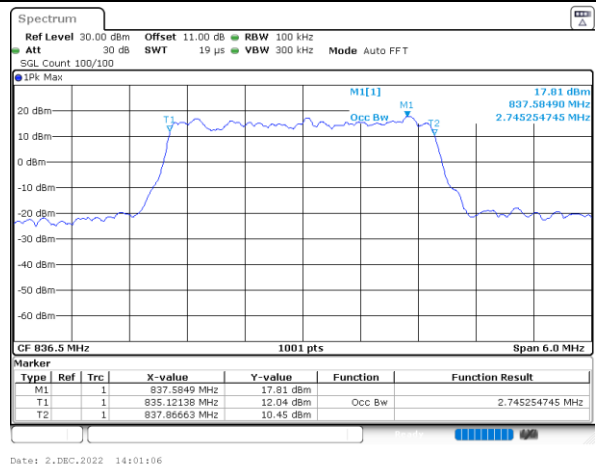
Middle Channel / 1.4MHz / 16QAM



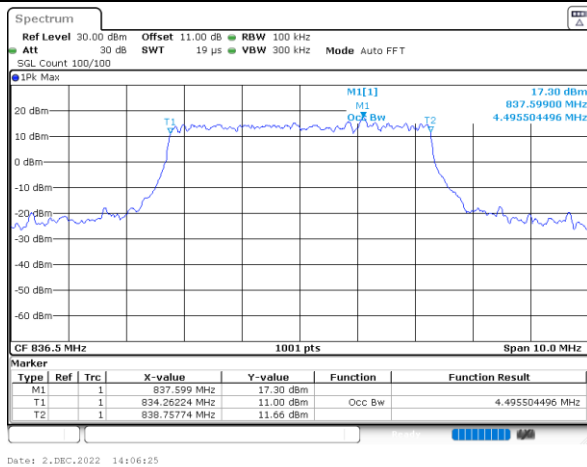
Middle Channel / 3MHz / QPSK



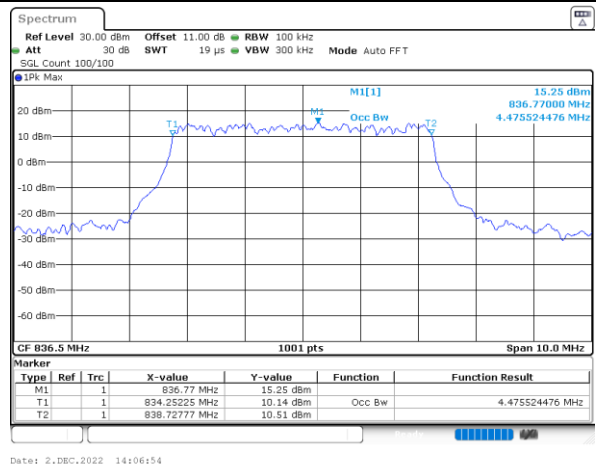
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



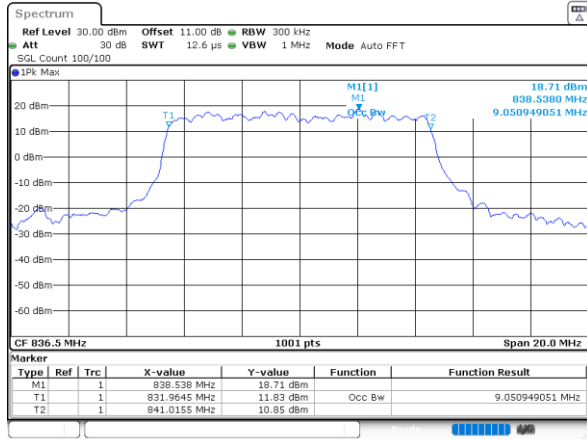
Middle Channel / 5MHz / 16QAM



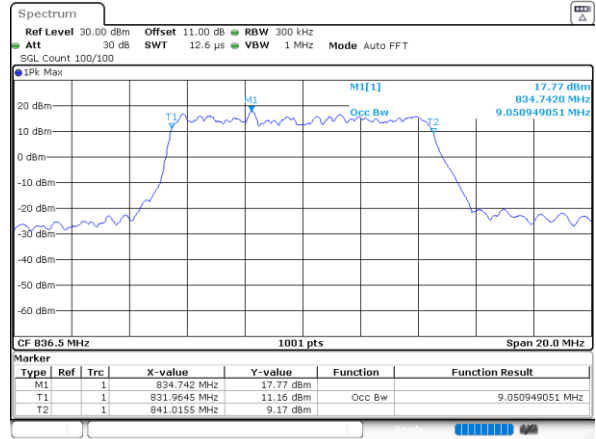


LTE Band 26

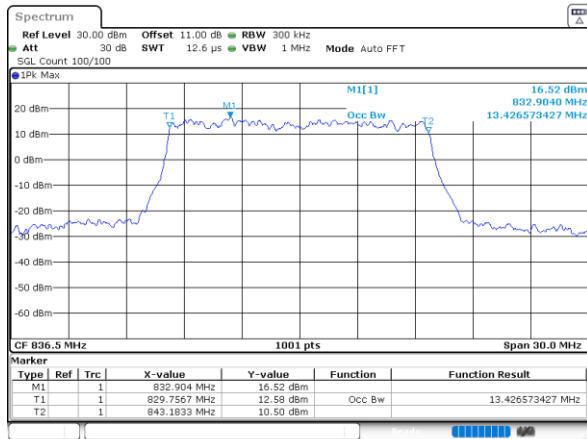
Middle Channel / 10MHz / QPSK



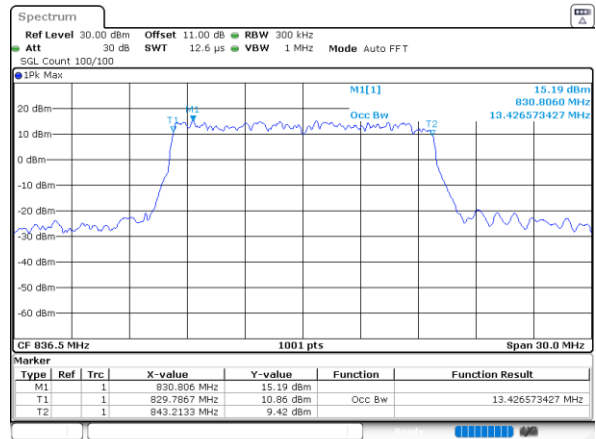
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



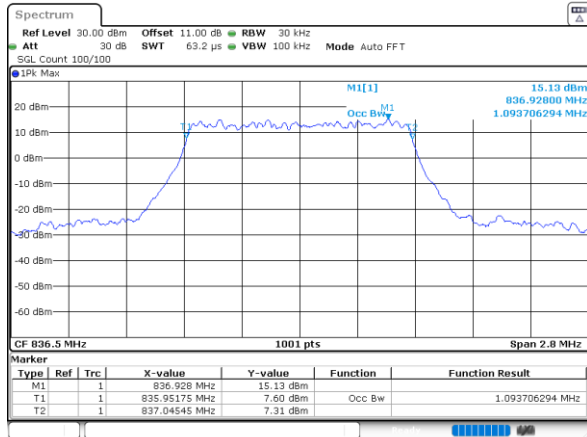
Middle Channel / 15MHz / 16QAM



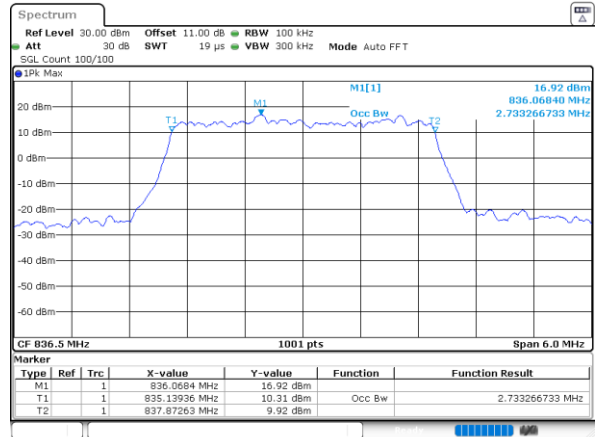


LTE Band 26

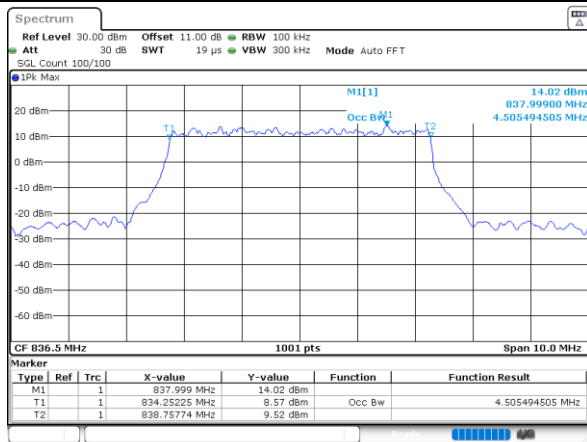
Middle Channel / 1.4MHz / 64QAM



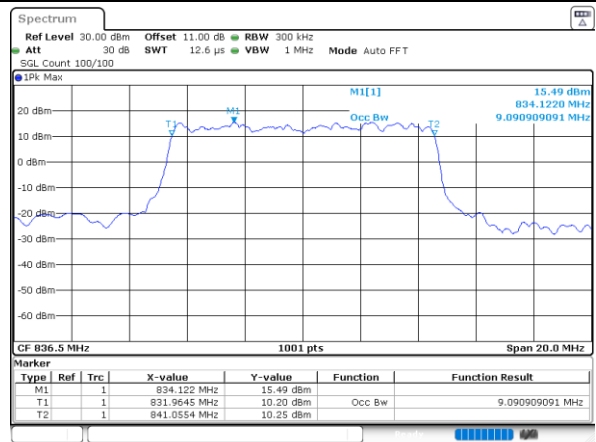
Middle Channel / 3MHz / 64QAM



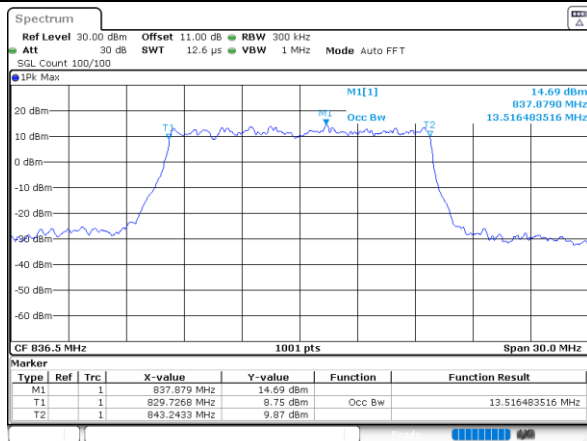
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



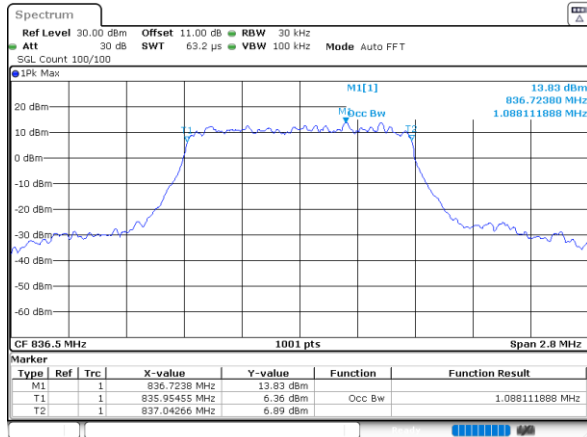
Middle Channel / 15MHz / 64QAM



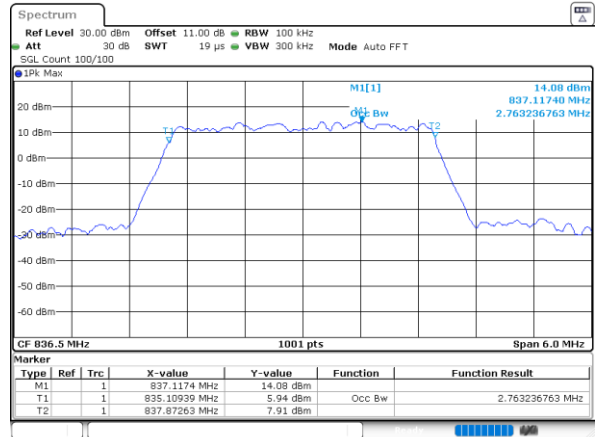


LTE Band 26

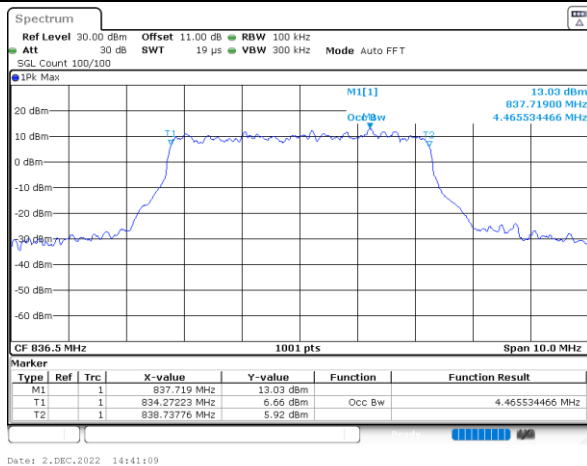
Middle Channel / 1.4MHz / 256QAM



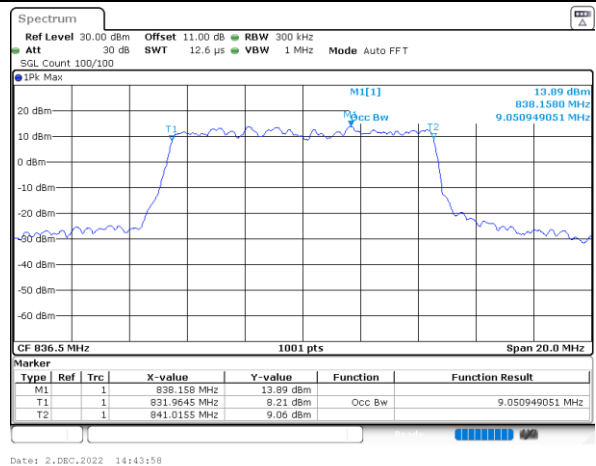
Middle Channel / 3MHz / 256QAM



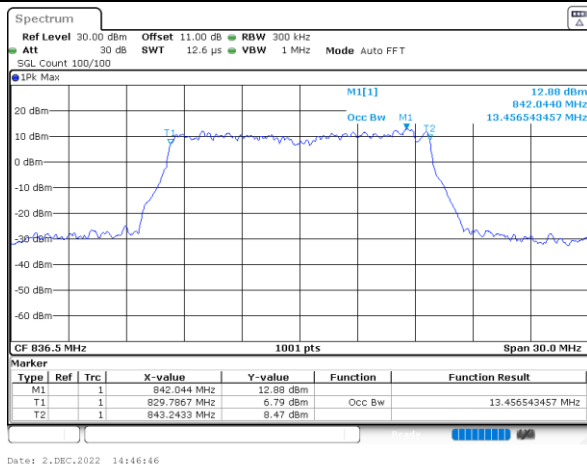
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM

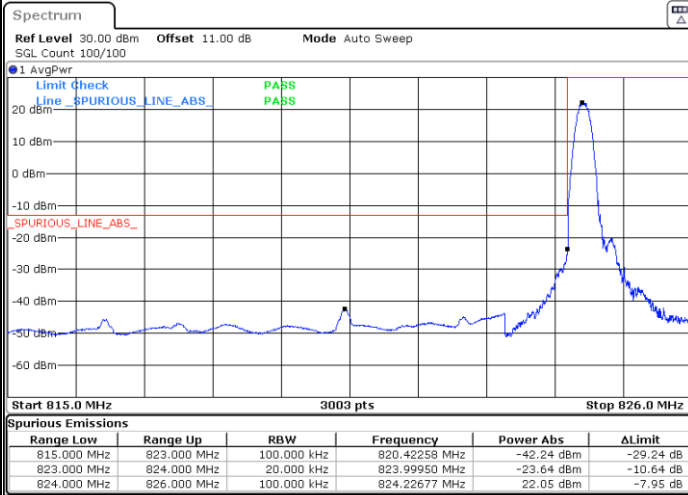




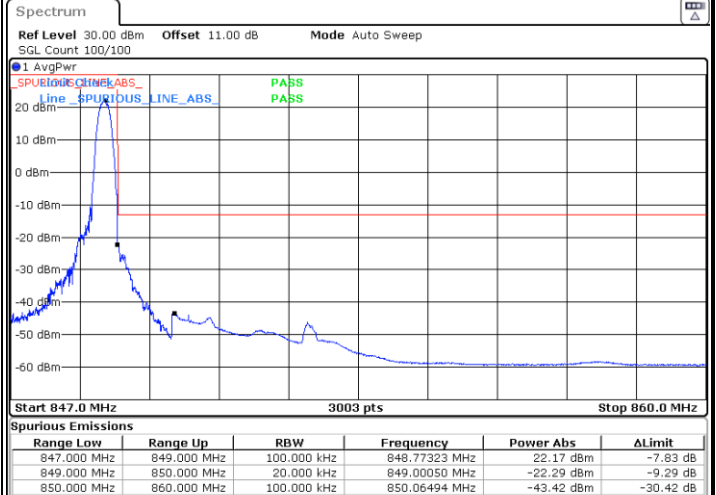
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

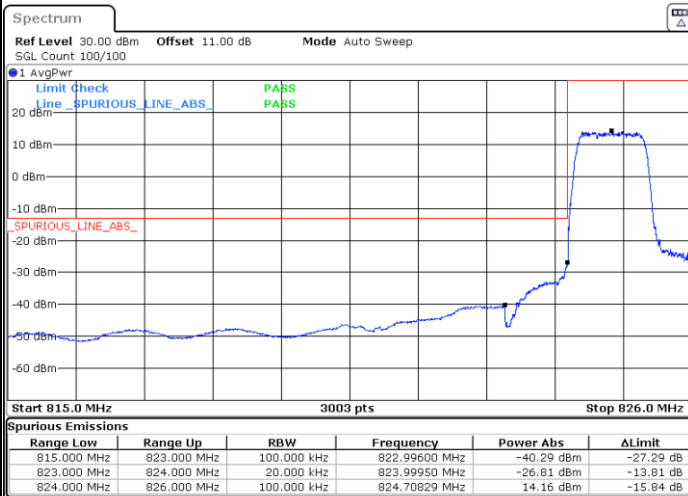
Lowest Band Edge / 1RB



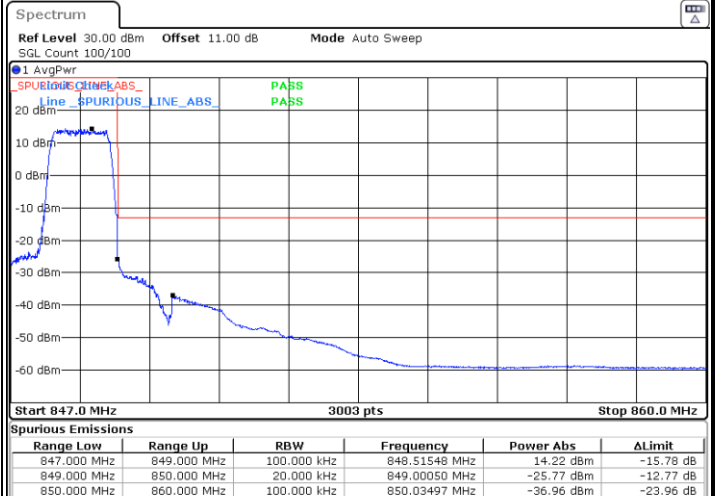
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



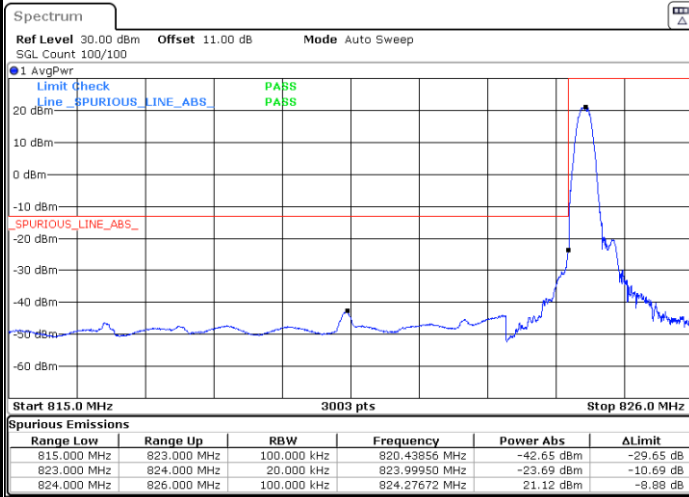
Highest Band Edge / Full RB



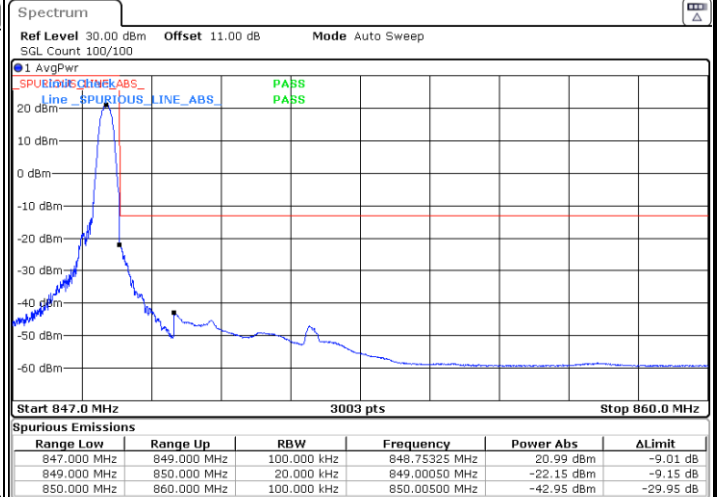


LTE Band 26 / 1.4MHz / 16QAM

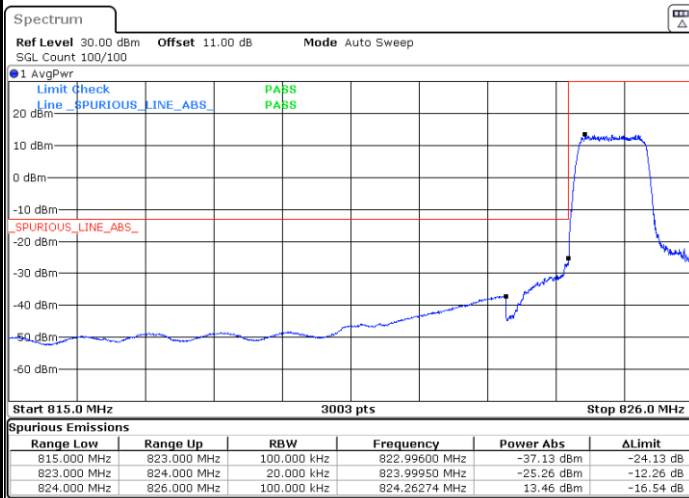
Lowest Band Edge / 1 RB



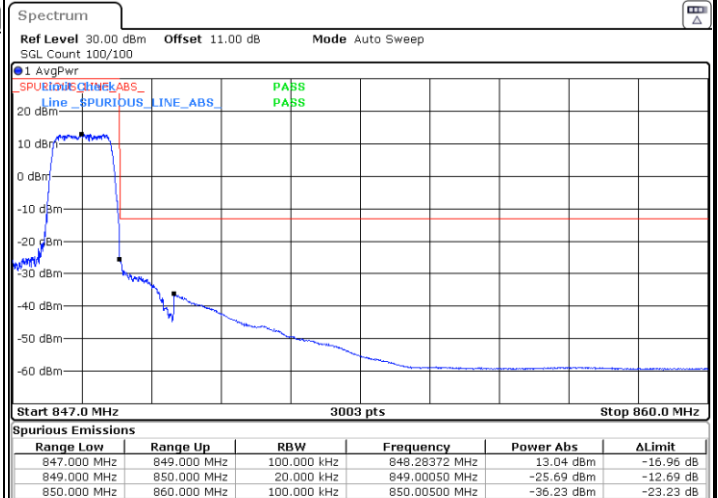
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



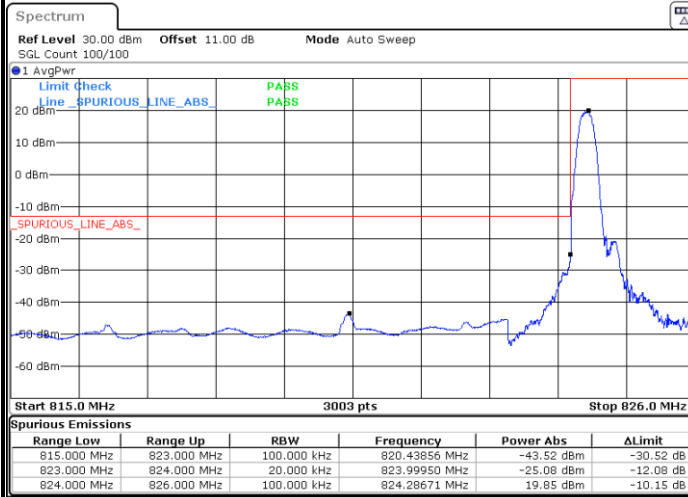
Highest Band Edge / Full RB



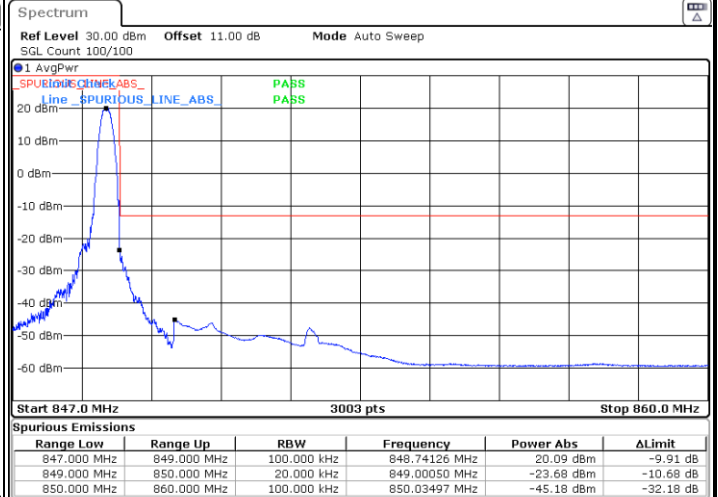


LTE Band 26 / 1.4MHz / 64QAM

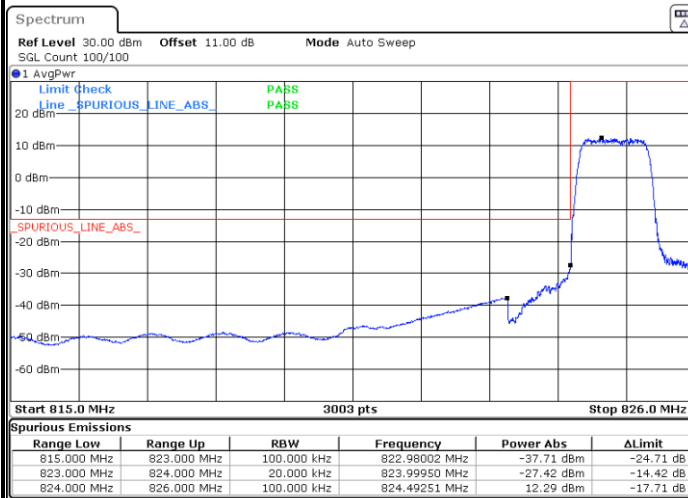
Lowest Band Edge / 1 RB



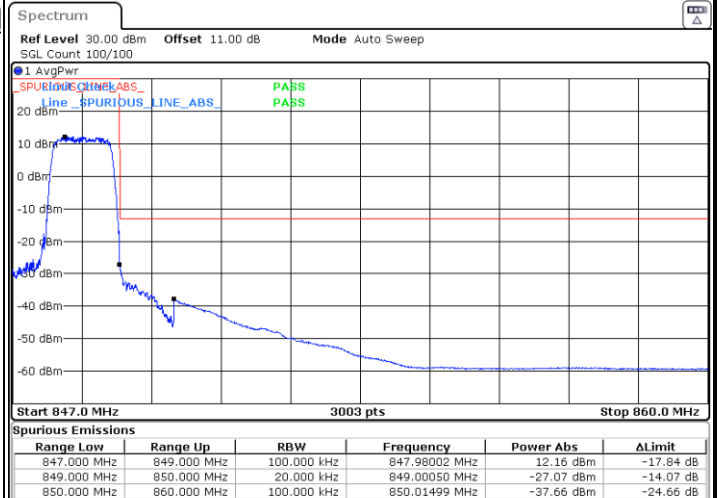
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



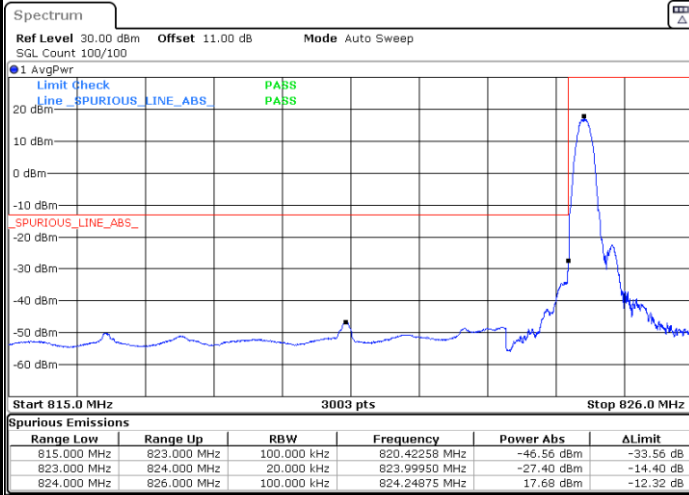
Highest Band Edge / Full RB



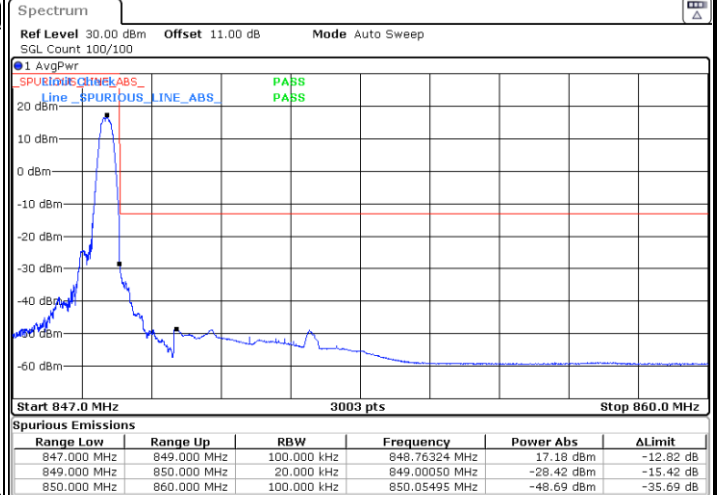


LTE Band 26 / 1.4MHz / 256QAM

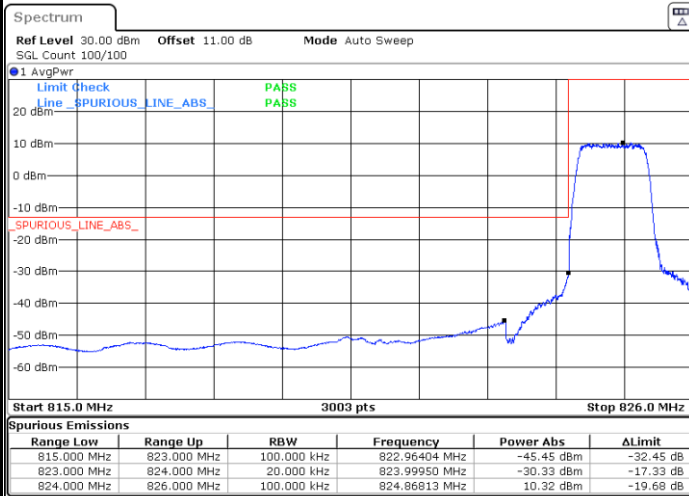
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



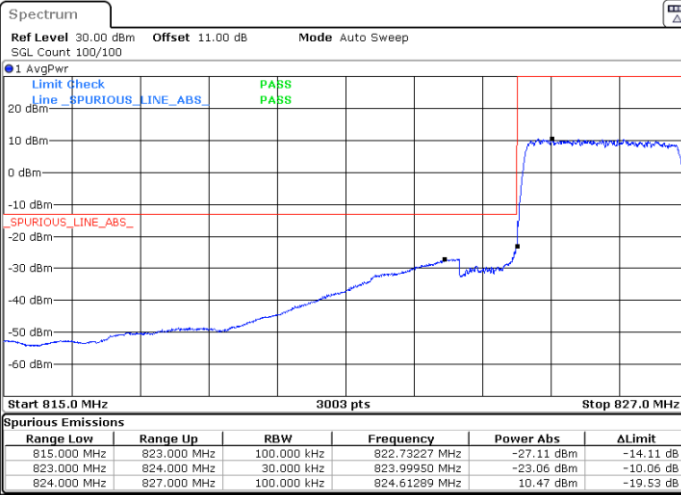
Highest Band Edge / Full RB



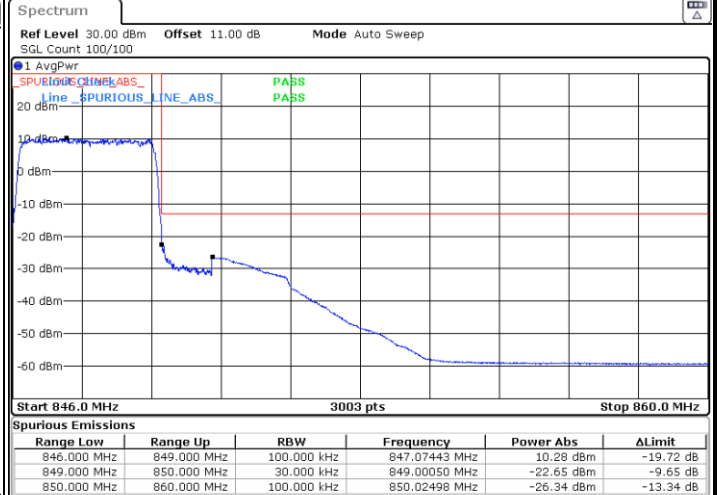


LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB

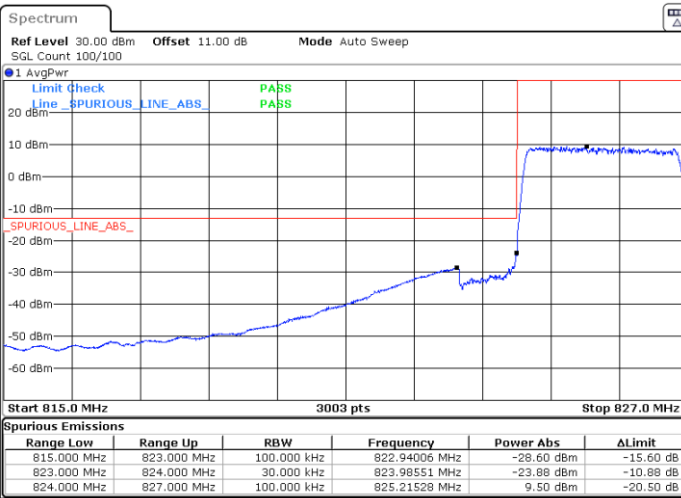


Highest Band Edge / Full RB

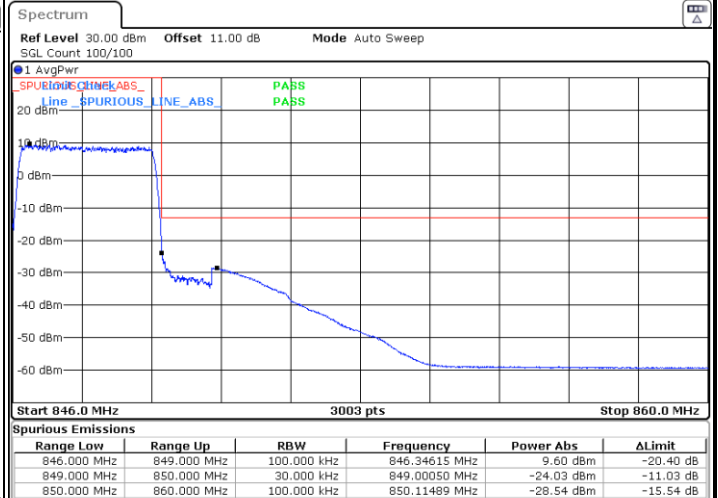


LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

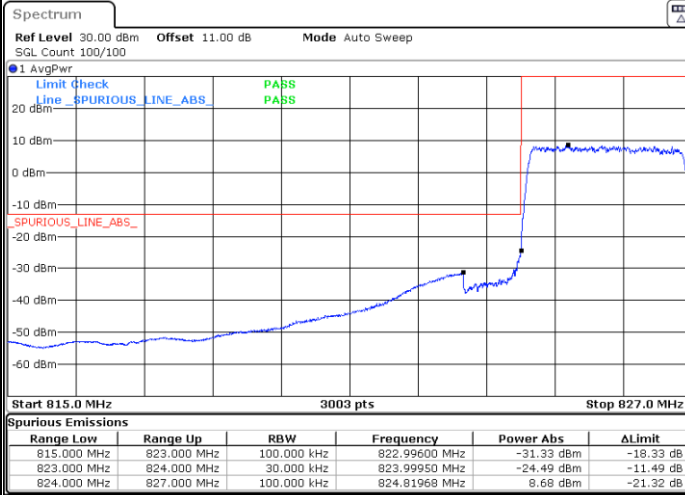




LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB

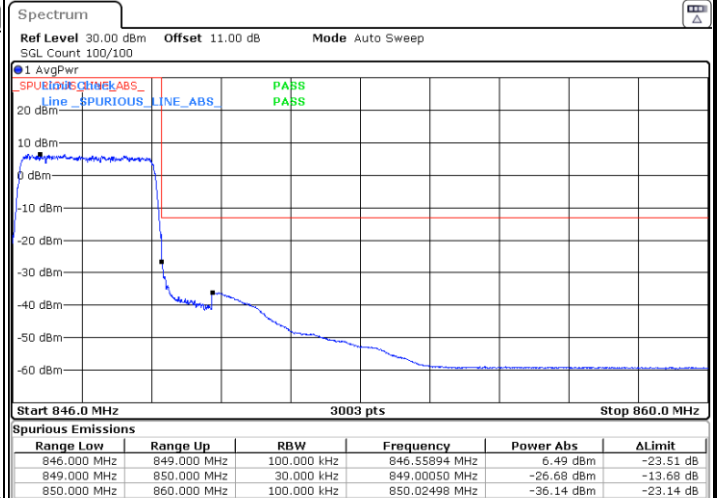
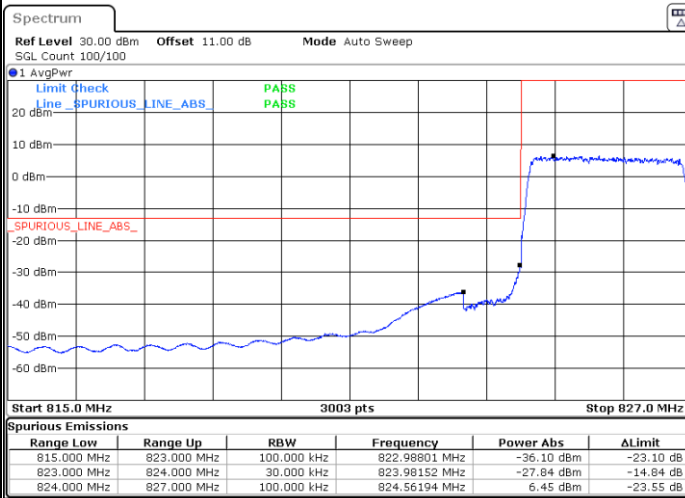
Highest Band Edge / Full RB



LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB

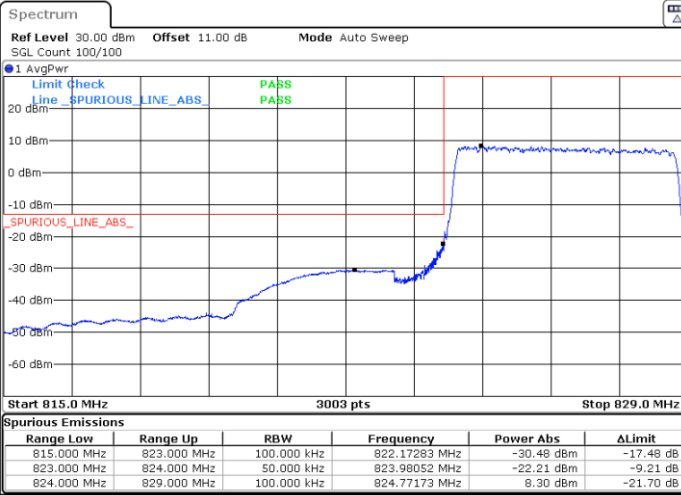
Highest Band Edge / Full RB



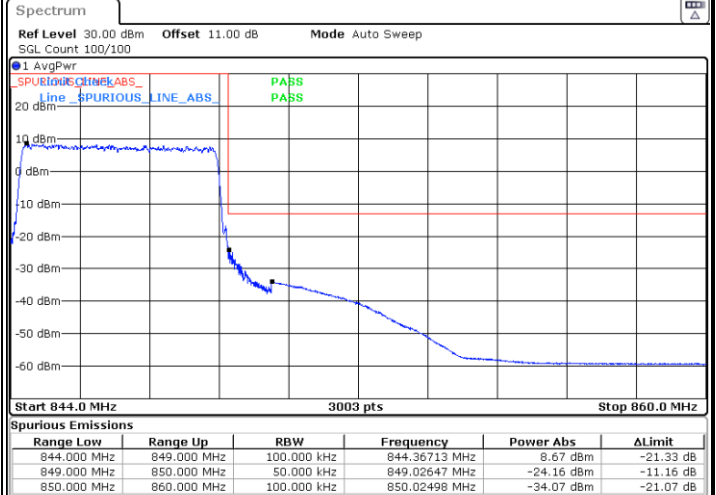


LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB

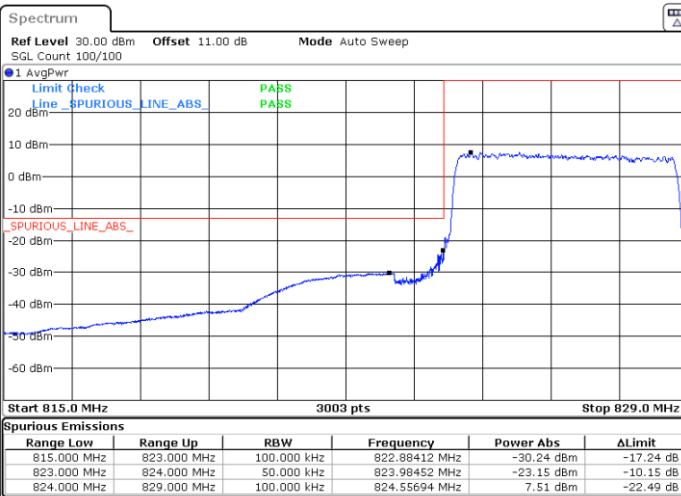


Highest Band Edge / Full RB

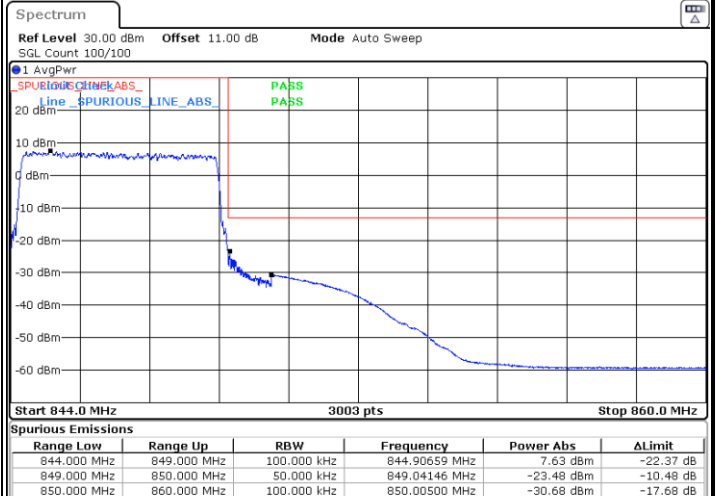


LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



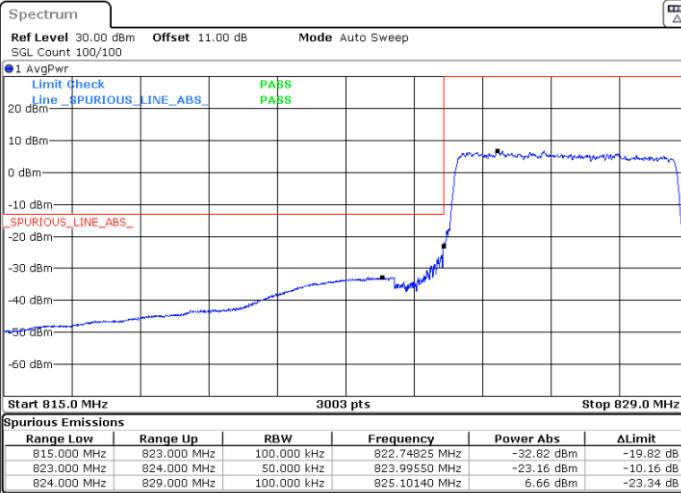
Highest Band Edge / Full RB



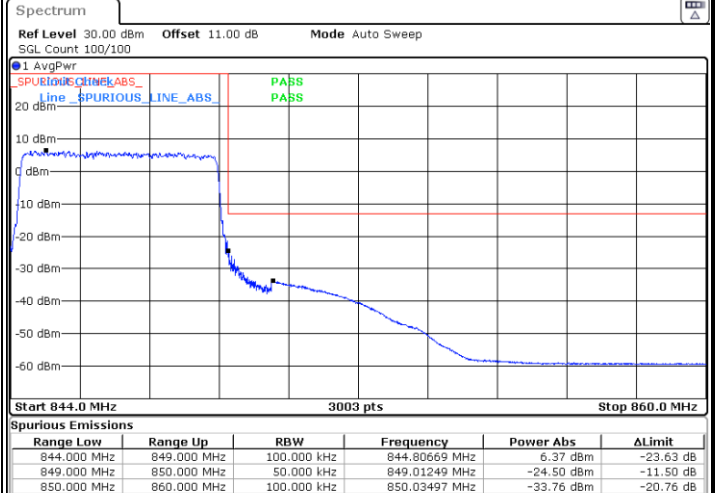


LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB

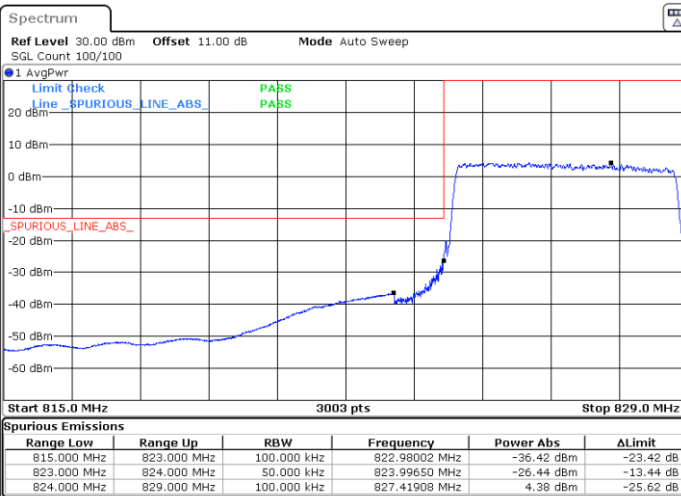


Highest Band Edge / Full RB

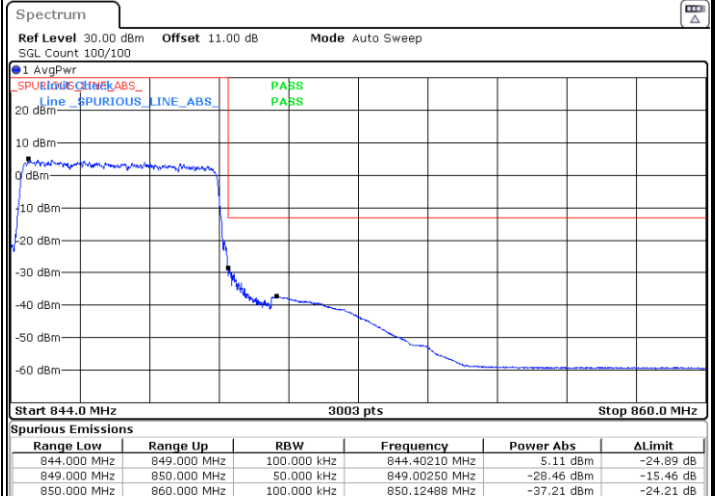


LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB



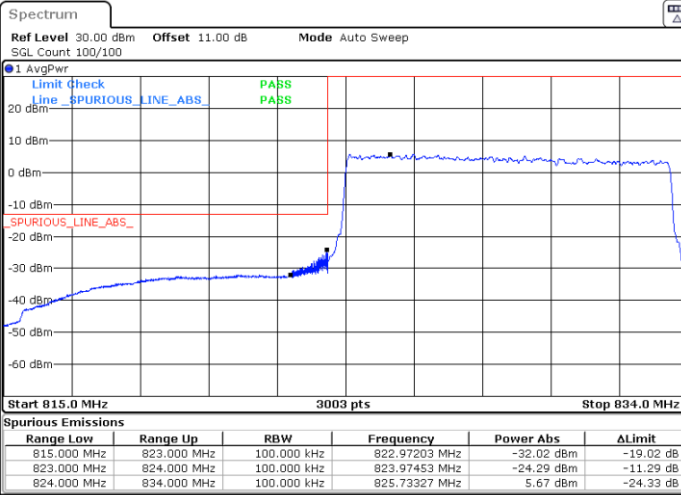
Highest Band Edge / Full RB



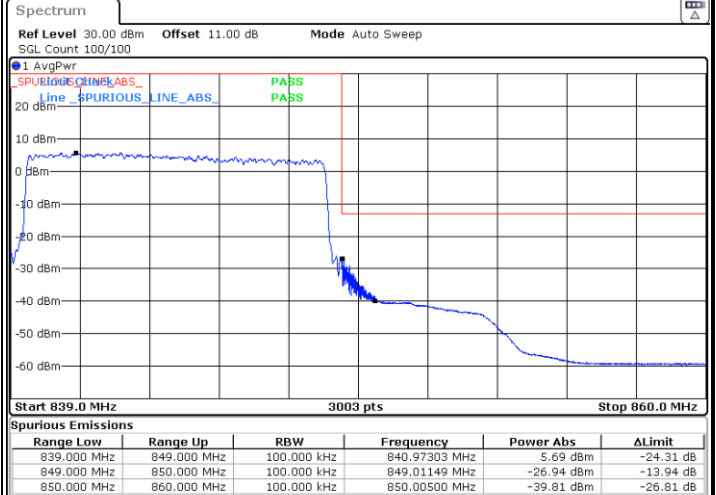


LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

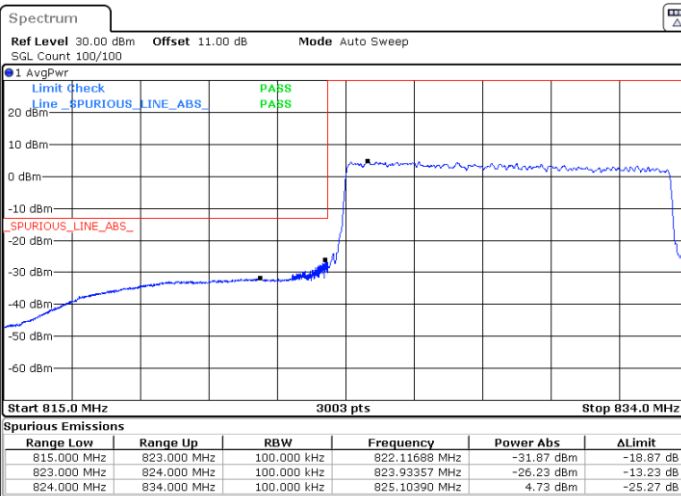


Highest Band Edge / Full RB

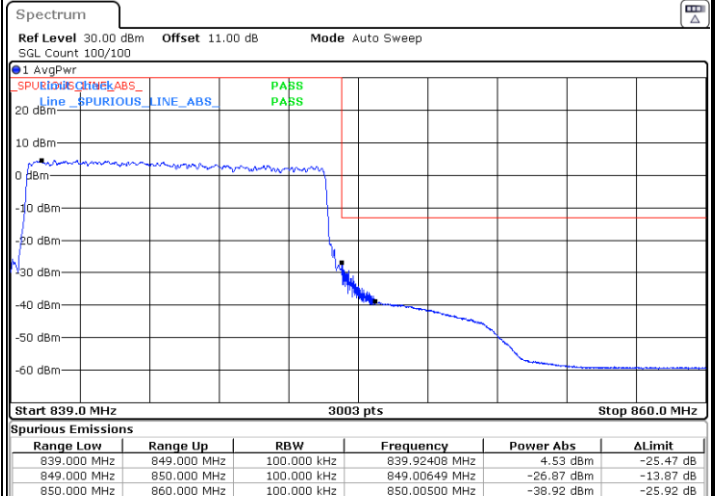


LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



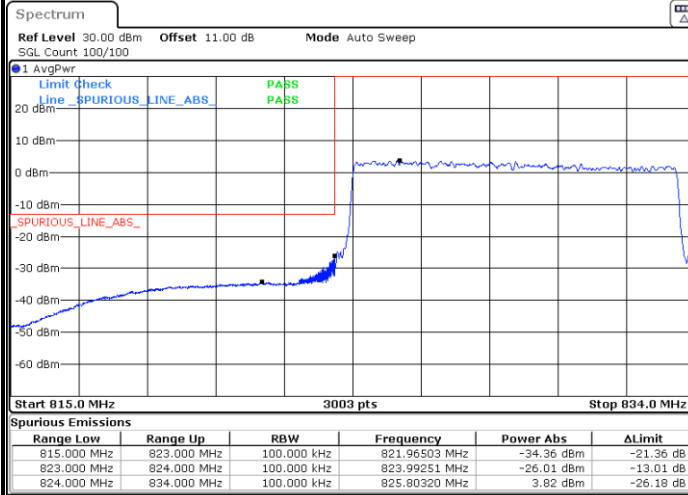
Highest Band Edge / Full RB



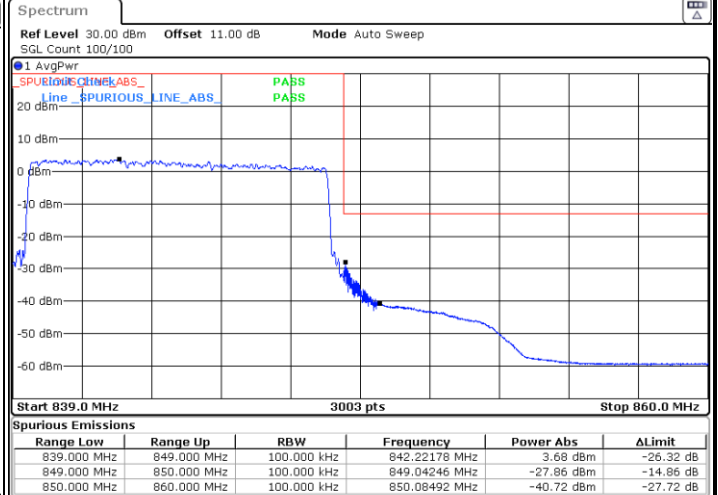


LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB

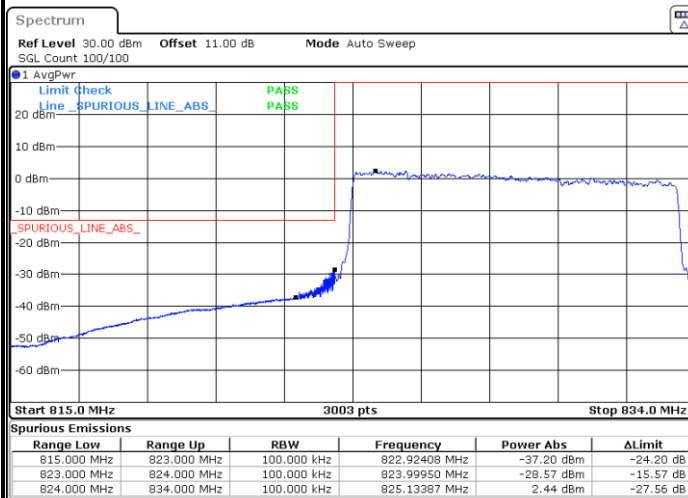


Highest Band Edge / Full RB

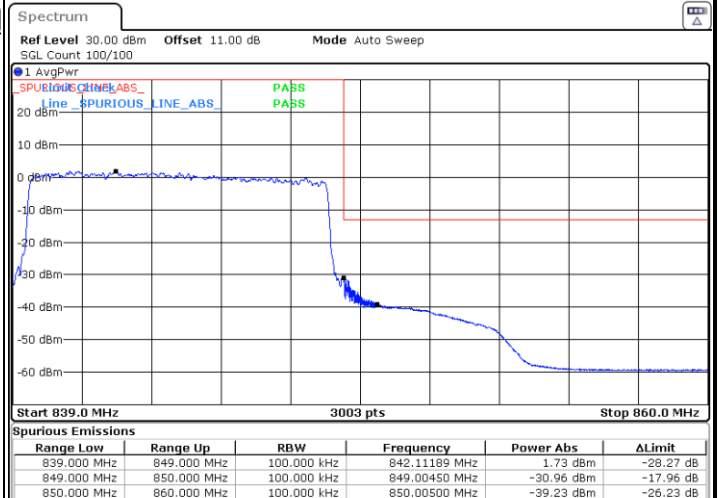


LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



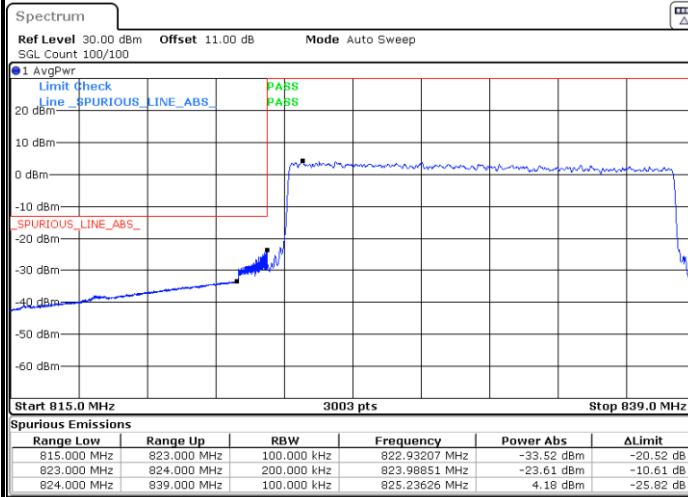
Highest Band Edge / Full RB



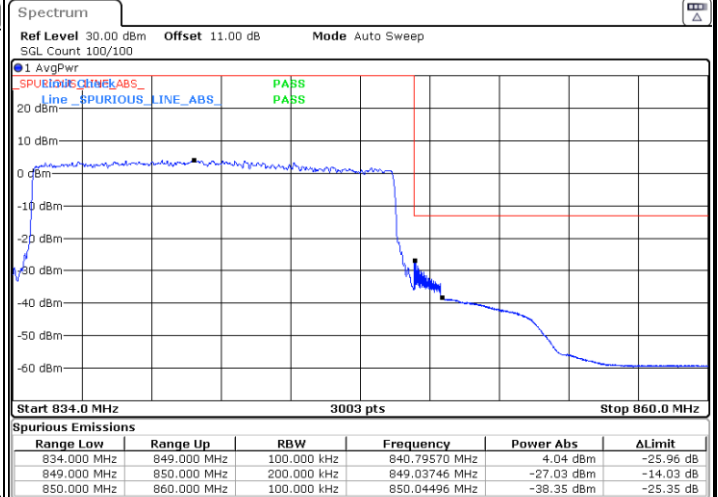


LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB

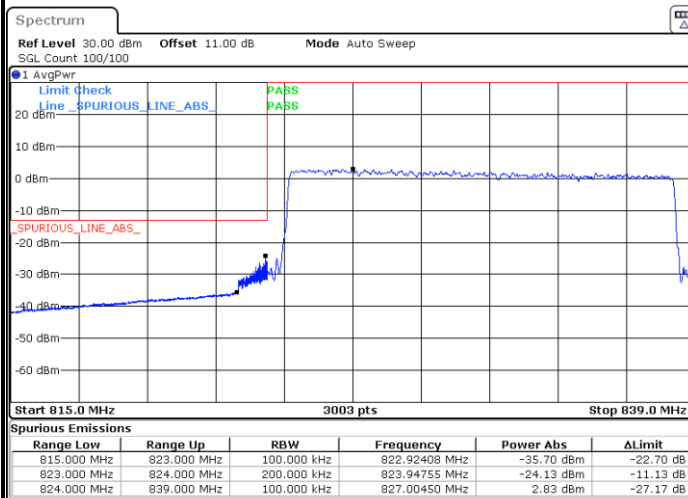


Highest Band Edge / Full RB

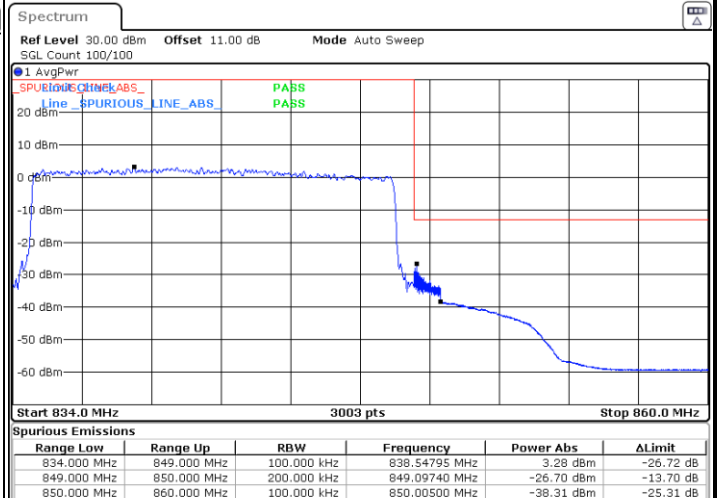


LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



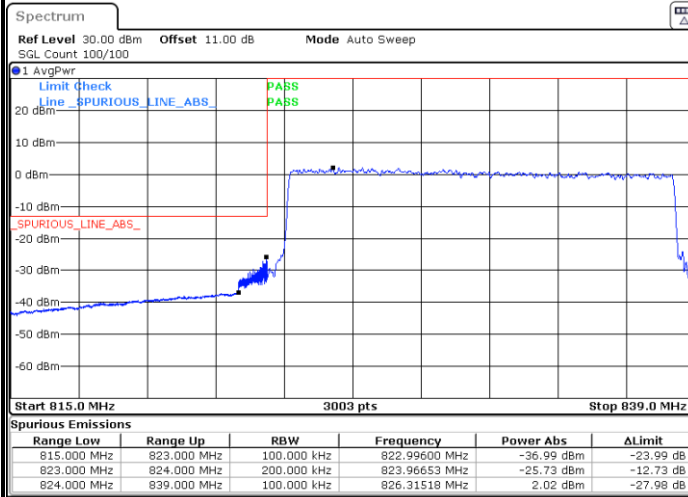
Highest Band Edge / Full RB



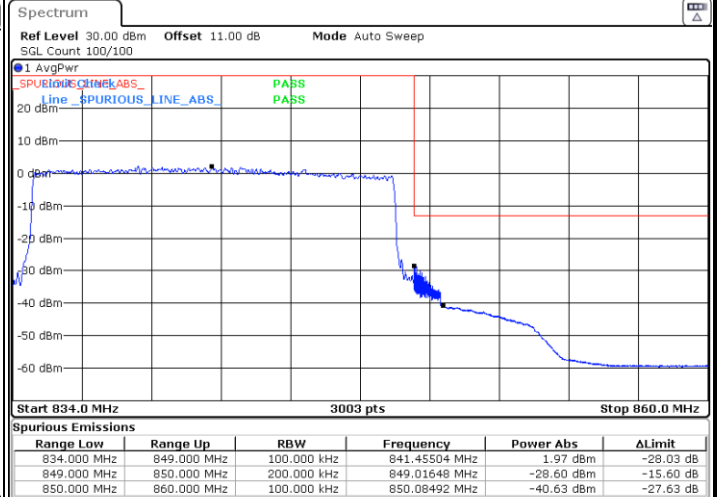


LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB

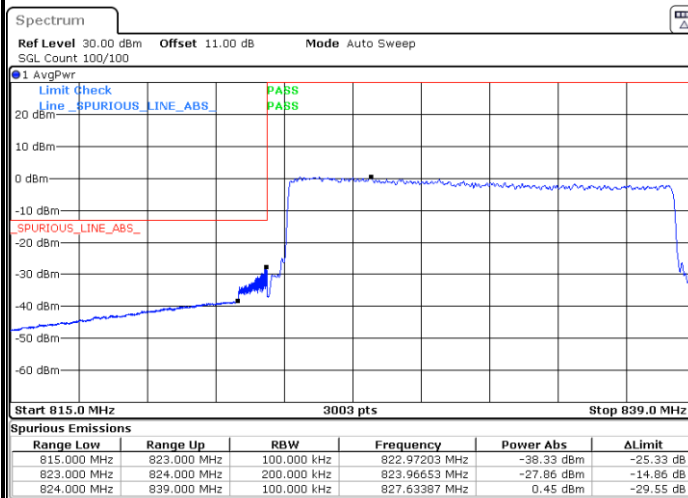


Highest Band Edge / Full RB

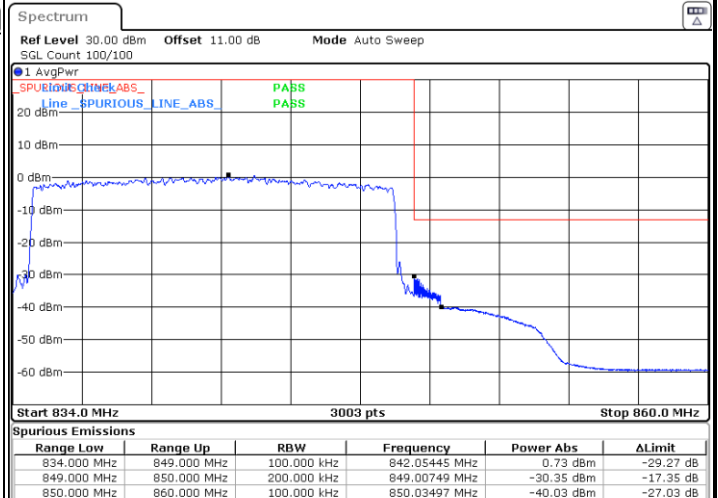


LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

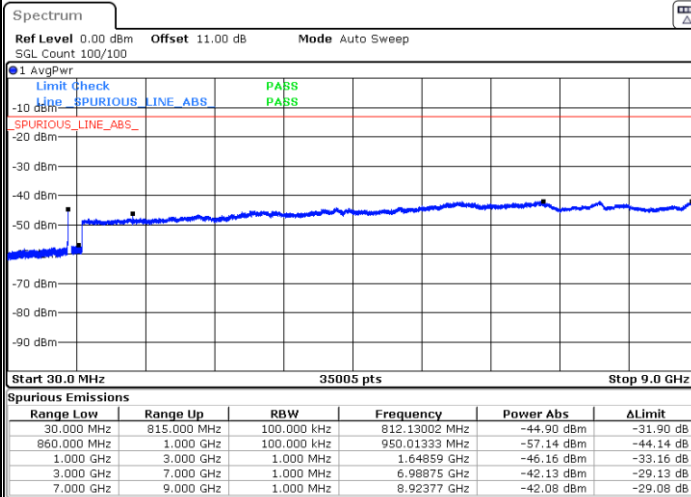




Conducted Spurious Emission

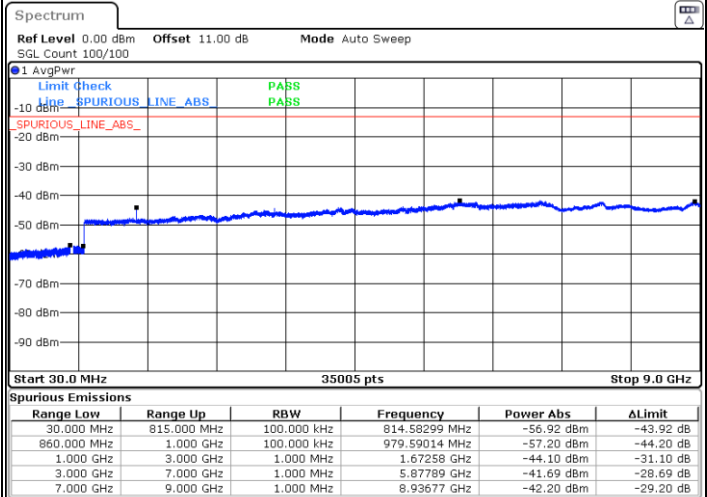
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



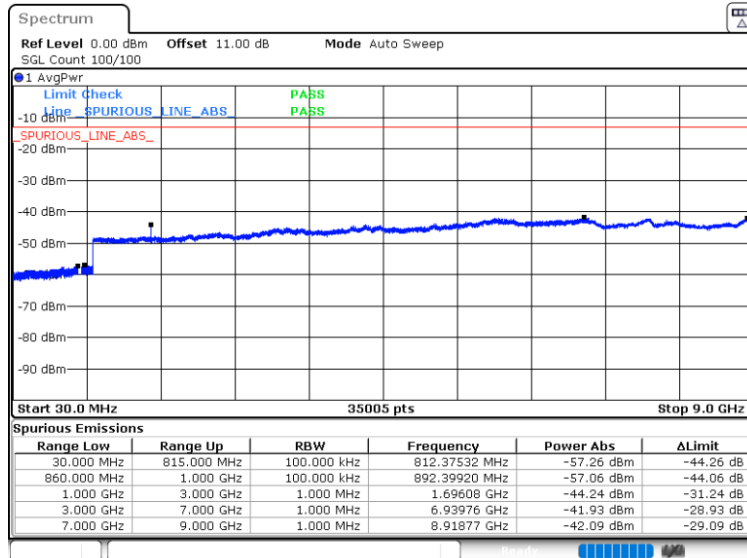
Date: 2.DEC.2022 13:40:18

Middle Channel / QPSK



Date: 2.DEC.2022 13:43:21

Highest Channel / QPSK

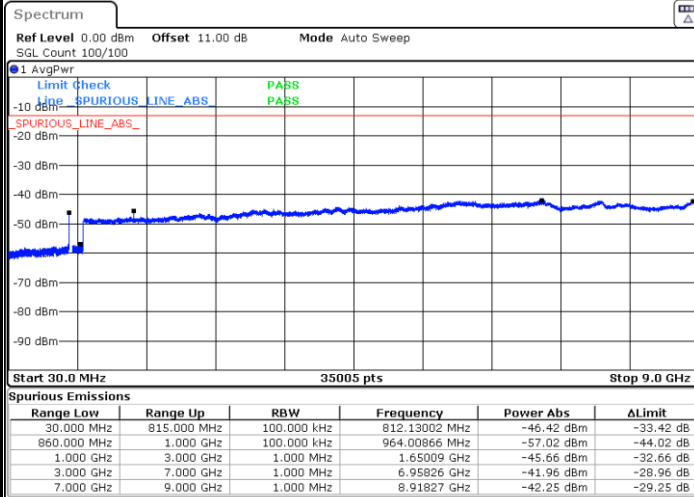


Date: 2.DEC.2022 13:48:40



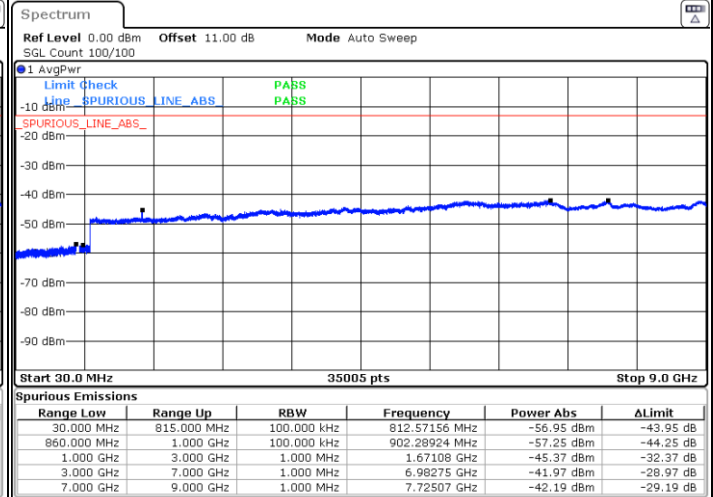
LTE Band 26 / 3MHz

Lowest Channel / QPSK



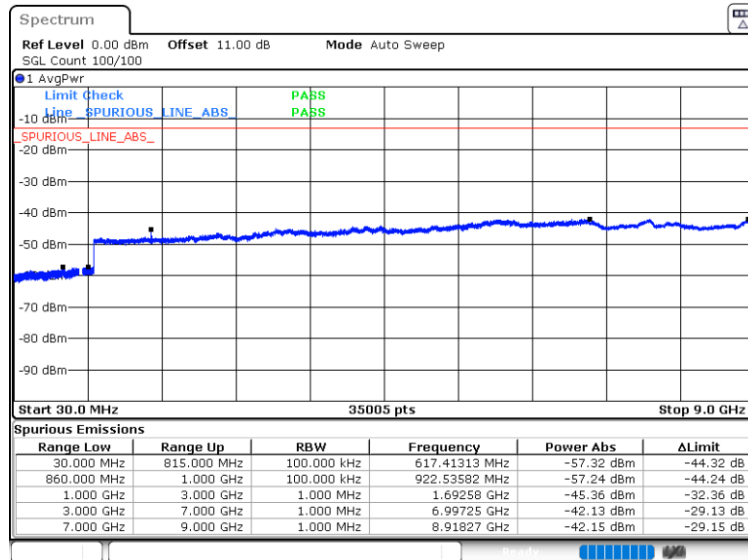
Date: 2.DEC.2022 14:57:59

Middle Channel / QPSK



Date: 2.DEC.2022 14:59:19

Highest Channel / QPSK

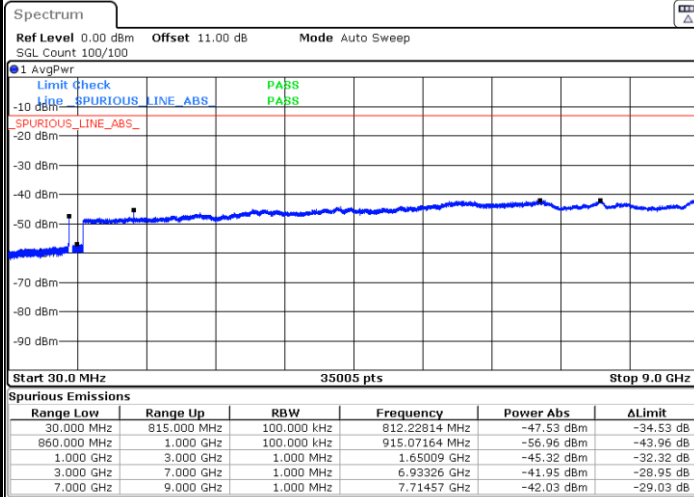


Date: 2.DEC.2022 15:00:38



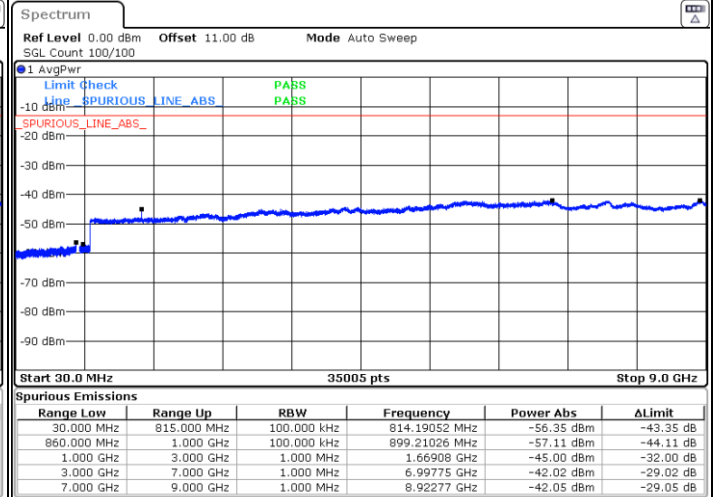
LTE Band 26 / 5MHz

Lowest Channel / QPSK



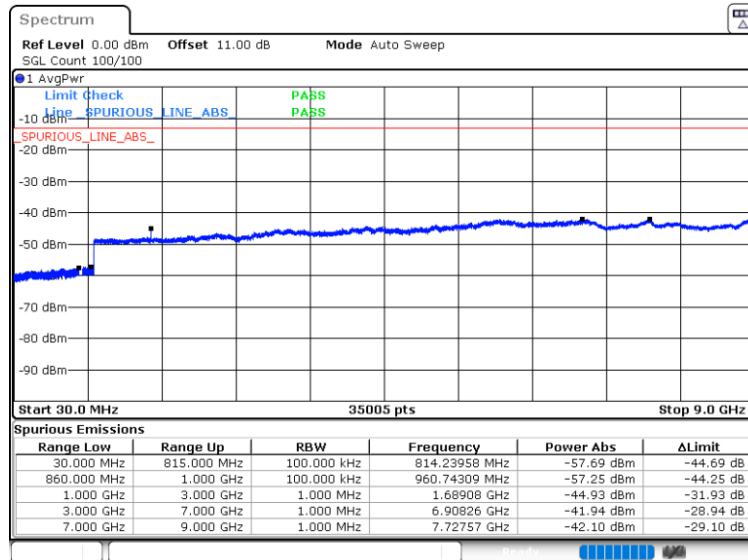
Date: 2.DEC.2022 16:50:23

Middle Channel / QPSK



Date: 2.DEC.2022 16:51:41

Highest Channel / QPSK

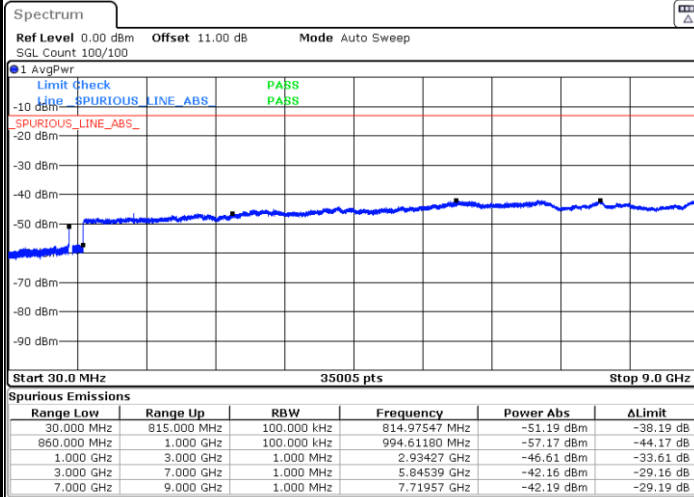


Date: 2.DEC.2022 15:04:40



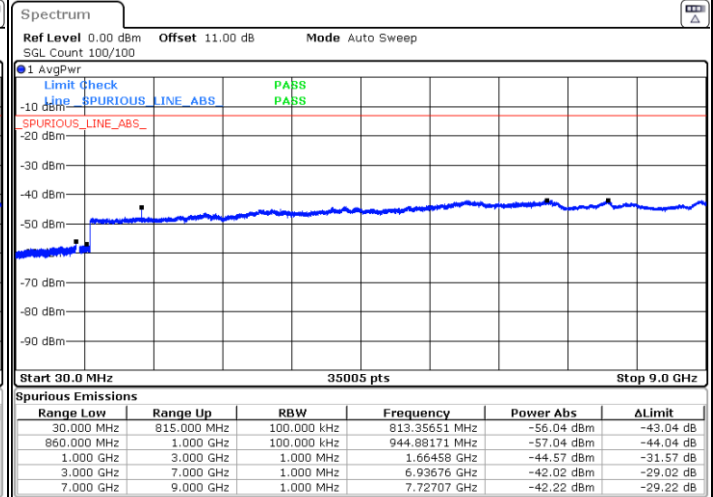
LTE Band 26 / 10MHz

Lowest Channel / QPSK



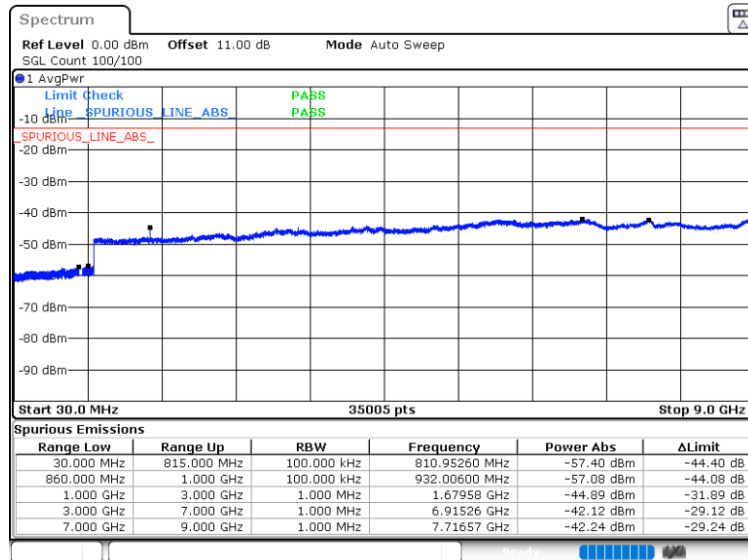
Date: 2.DEC.2022 14:49:58

Middle Channel / QPSK



Date: 2.DEC.2022 16:55:41

Highest Channel / QPSK



Date: 2.DEC.2022 16:56:59