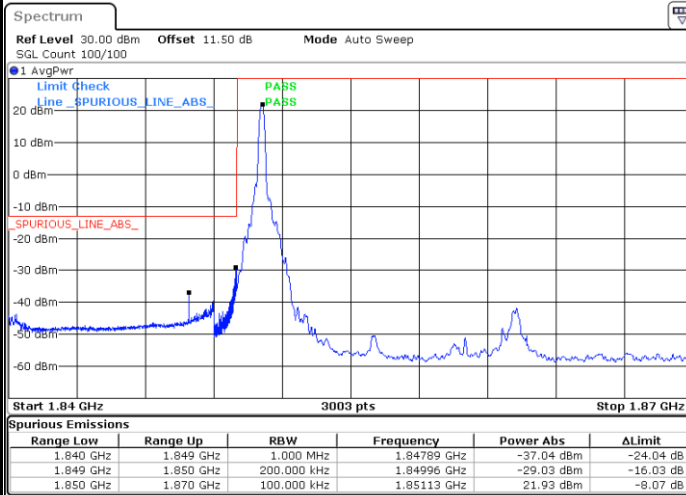


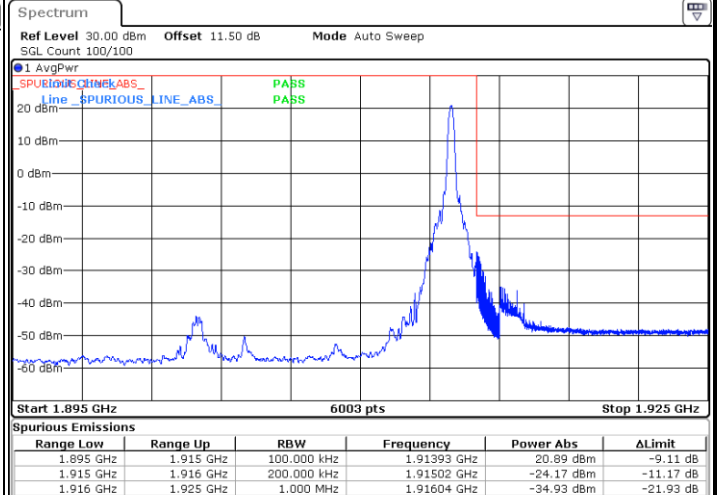


LTE Band 25 / 20MHz / QPSK

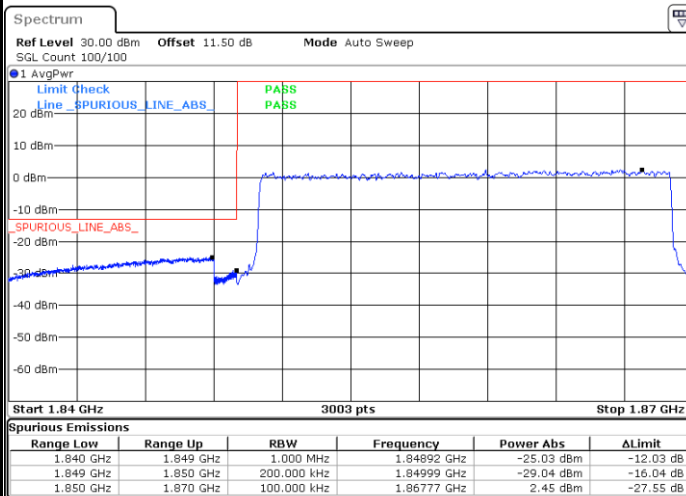
Lowest Band Edge / 1 RB



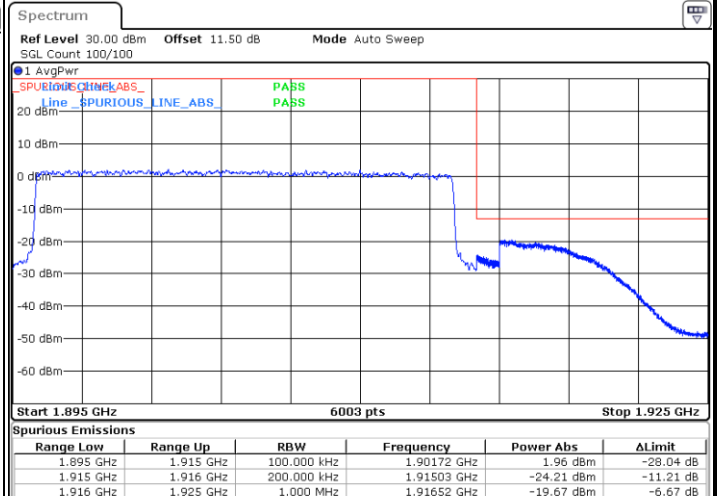
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



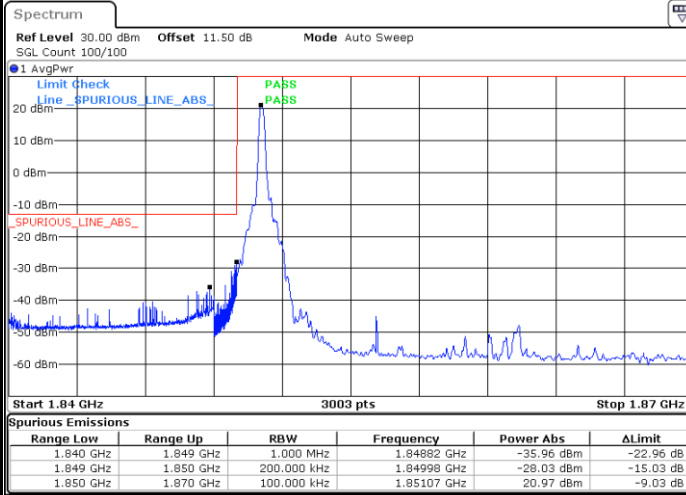
Highest Band Edge / Full RB



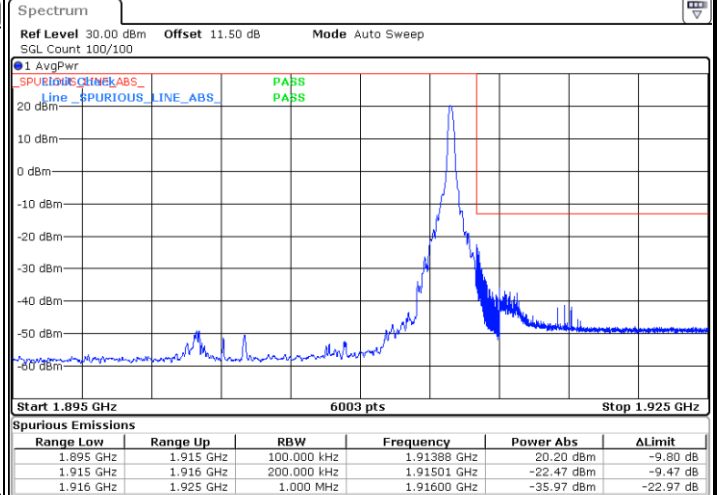


LTE Band 25 / 20MHz / 16QAM

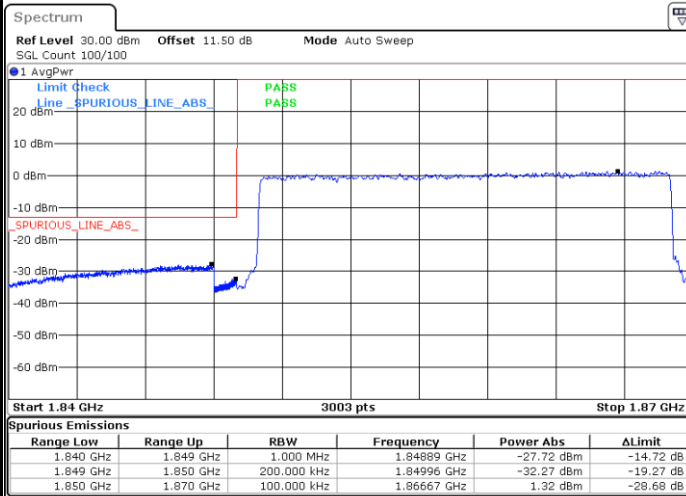
Lowest Band Edge / 1 RB



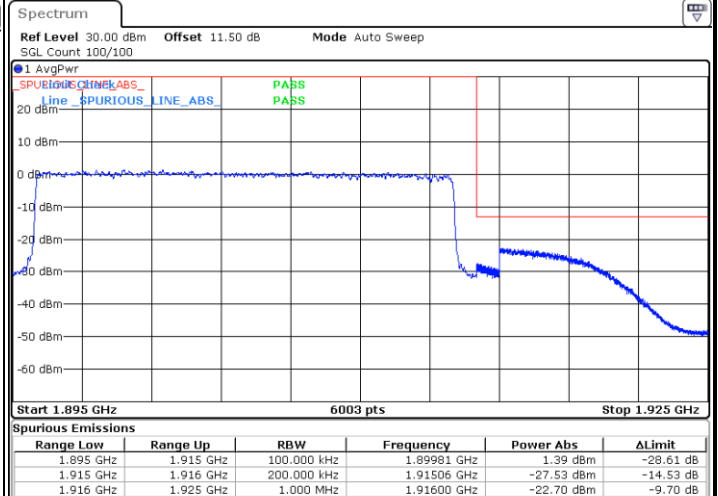
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



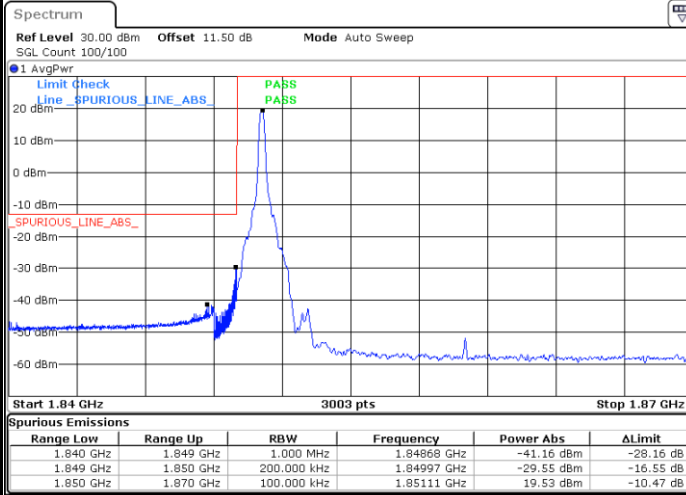
Highest Band Edge / Full RB



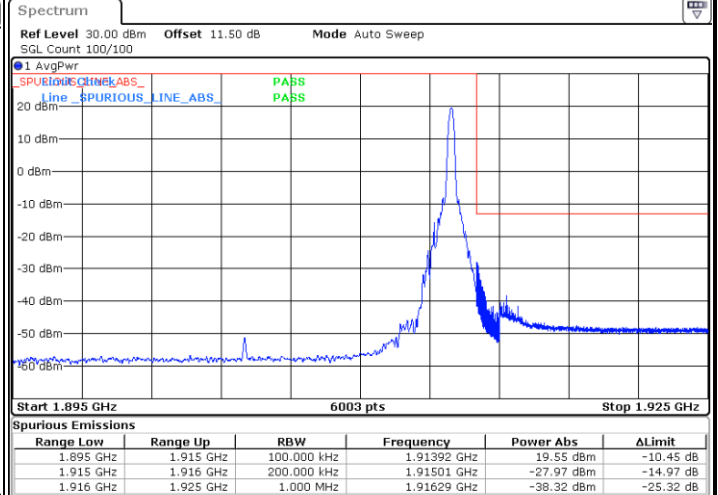


LTE Band 25 / 20MHz / 64QAM

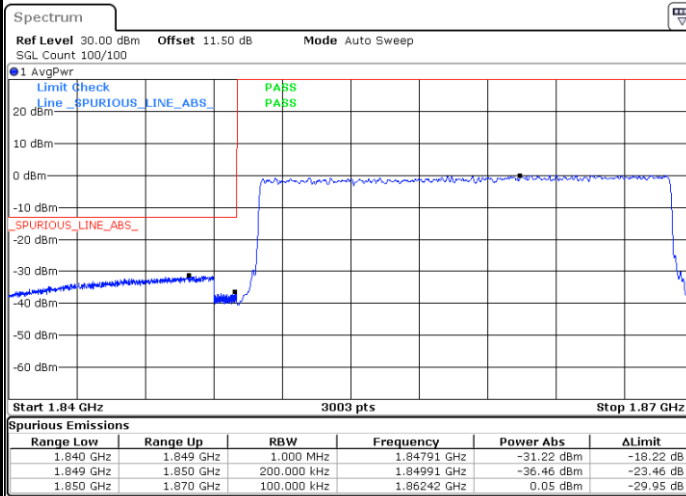
Lowest Band Edge / 1 RB



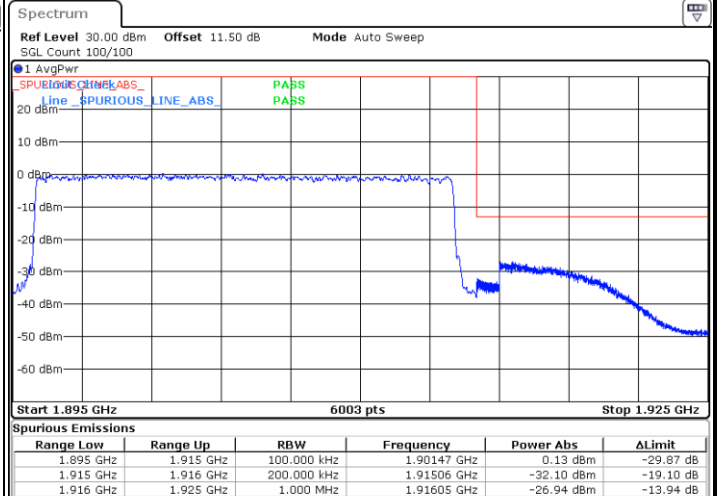
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



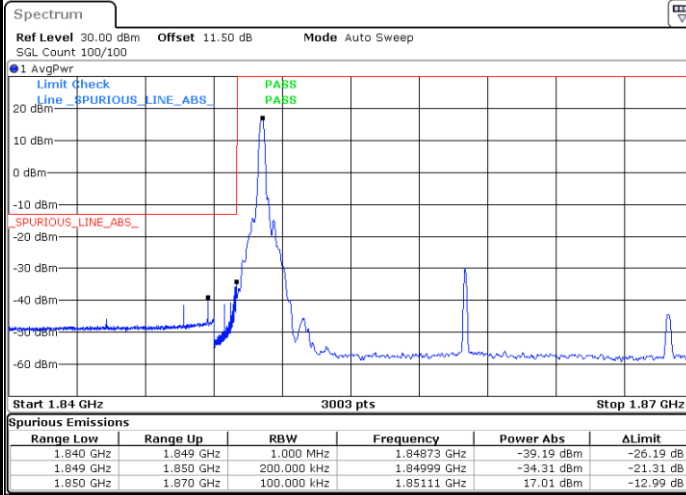
Highest Band Edge / Full RB



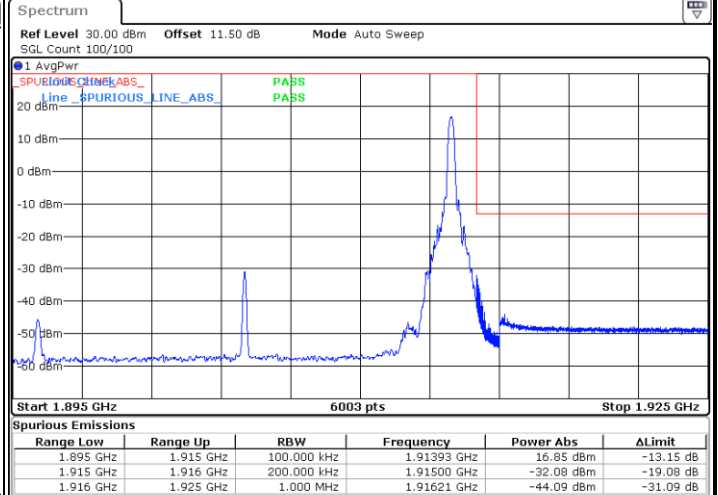


LTE Band 25 / 20MHz / 256QAM

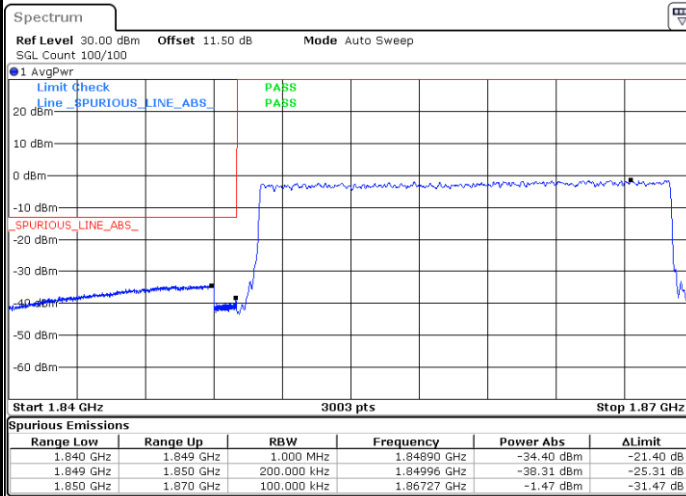
Lowest Band Edge / 1 RB



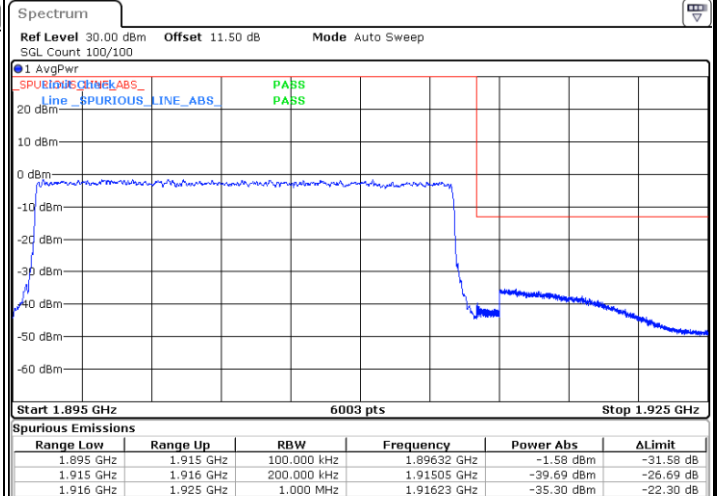
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

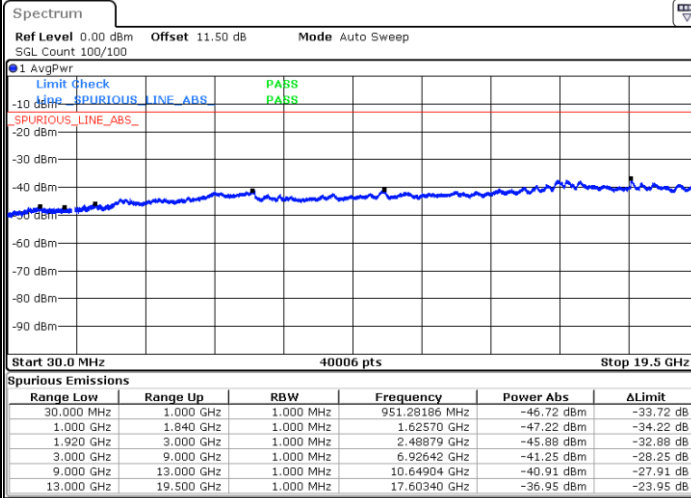




Conducted Spurious Emission

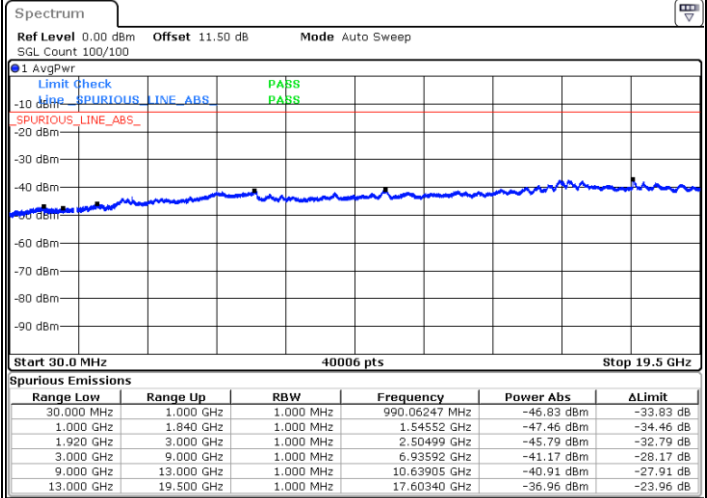
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



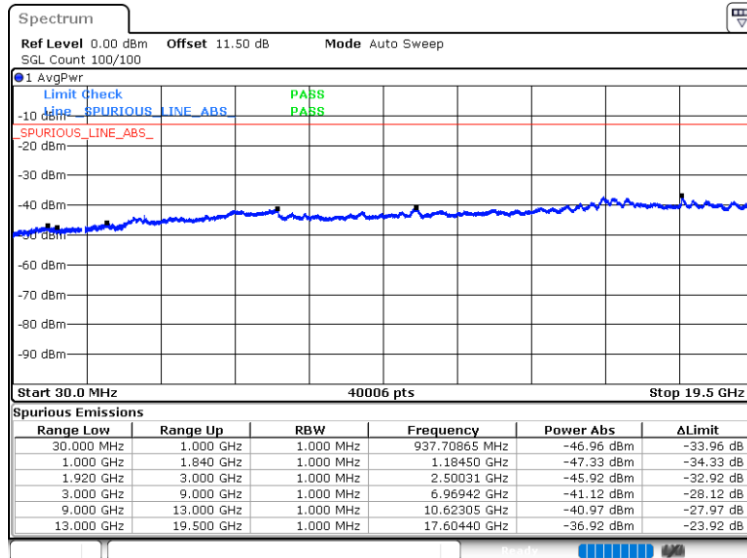
Date: 31.MAY.2022 23:56:05

Middle Channel / QPSK



Date: 31.MAY.2022 23:58:54

Highest Channel / QPSK

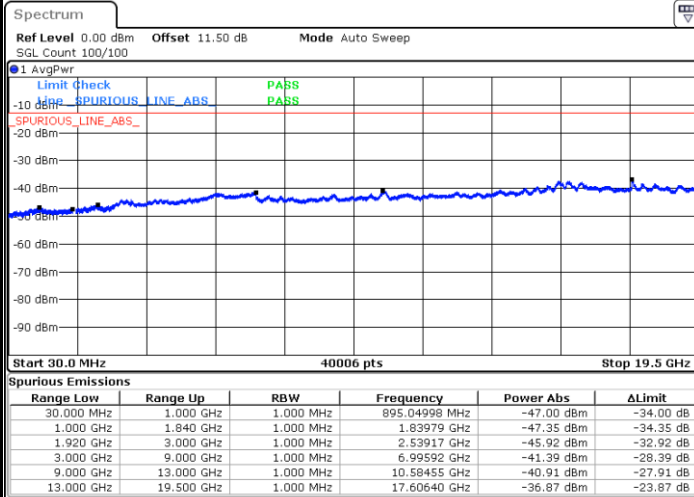


Date: 1.JUN.2022 00:03:40



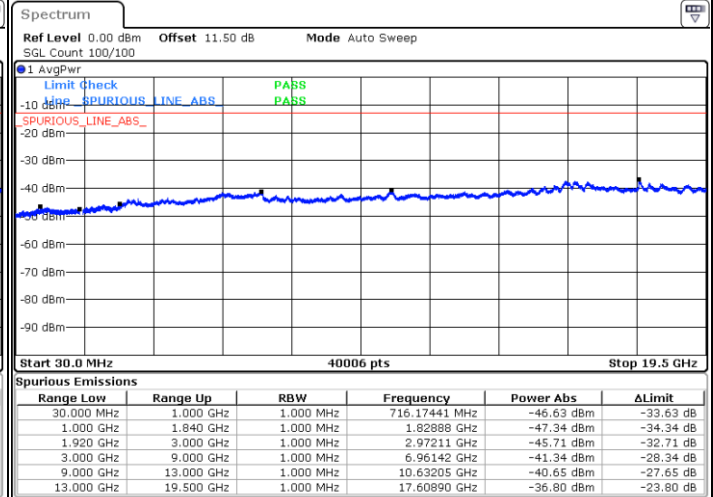
LTE Band 25 / 3MHz

Lowest Channel / QPSK



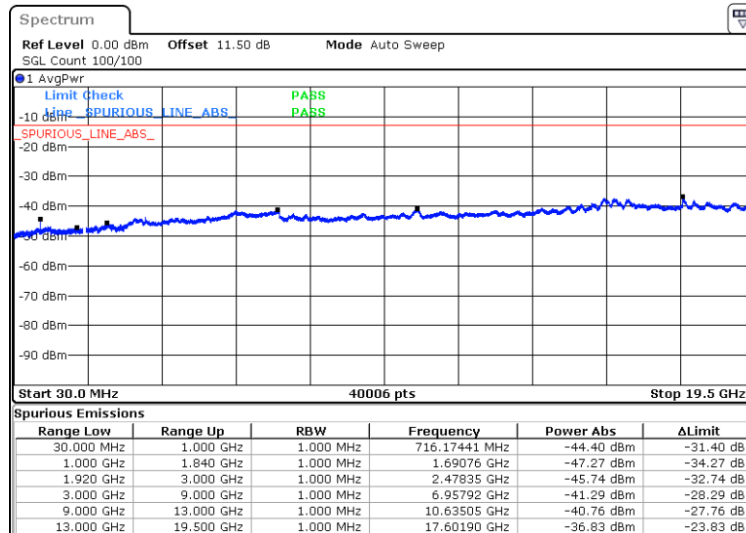
Date: 1.JUN.2022 00:17:08

Middle Channel / QPSK



Date: 1.JUN.2022 00:19:57

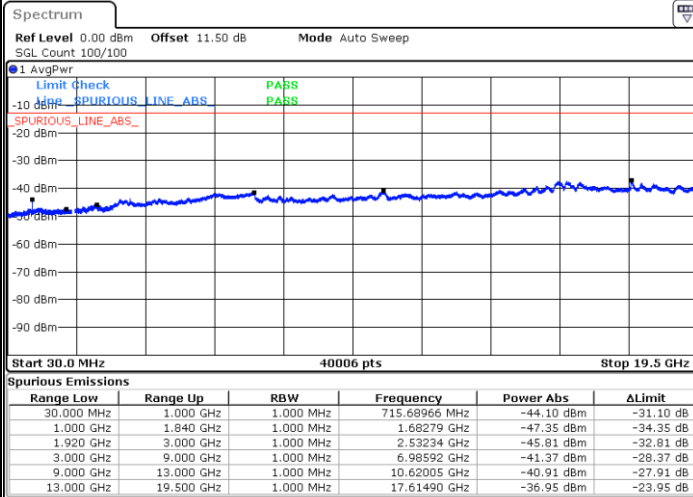
Highest Channel / QPSK



Date: 1.JUN.2022 00:24:44

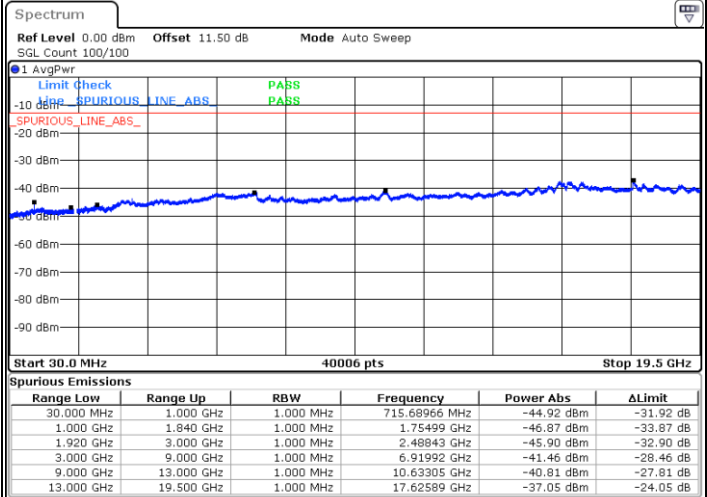
LTE Band 25 / 5MHz

Lowest Channel / QPSK



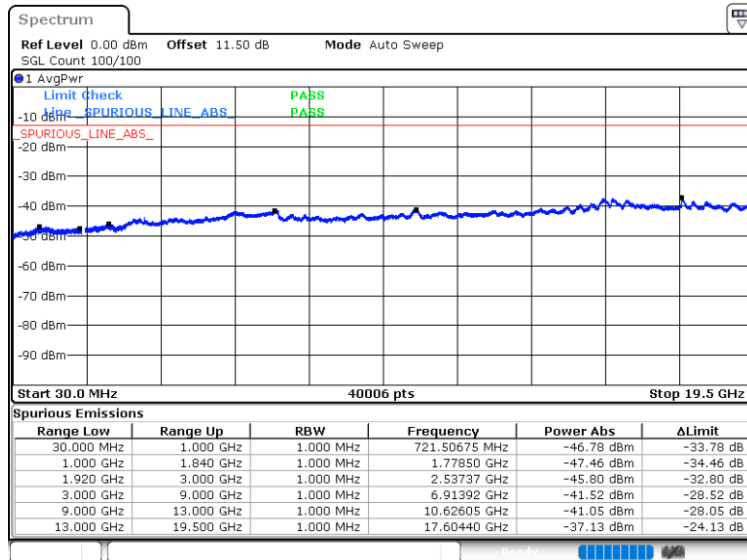
Date: 1.JUN.2022 00:29:31

Middle Channel / QPSK



Date: 1.JUN.2022 00:32:20

Highest Channel / QPSK

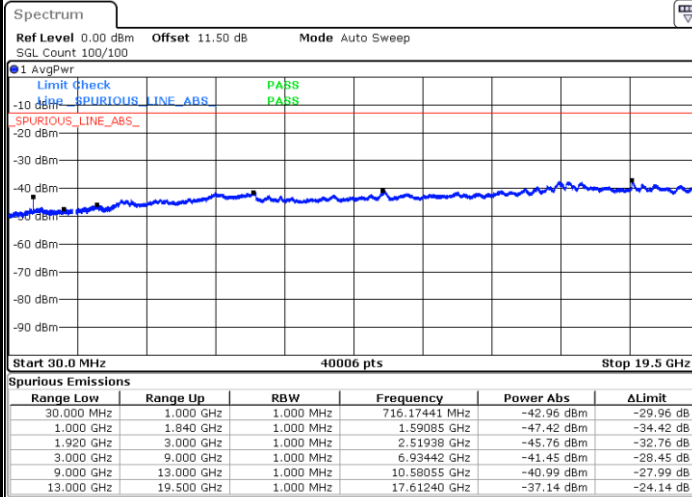


Date: 1.JUN.2022 00:37:06



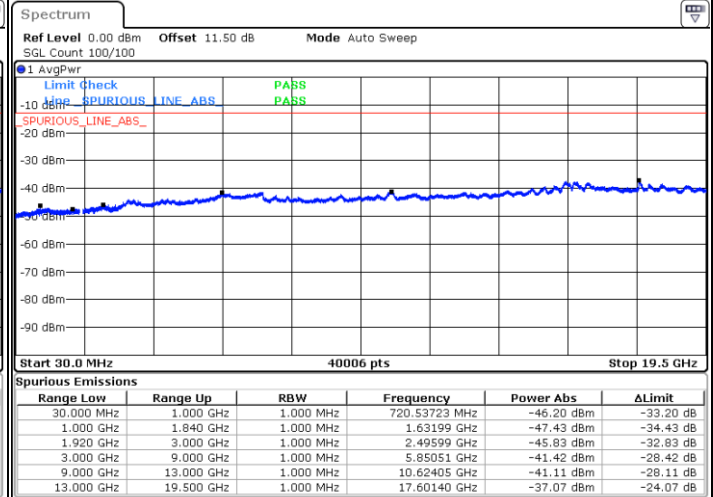
LTE Band 25 / 10MHz

Lowest Channel / QPSK



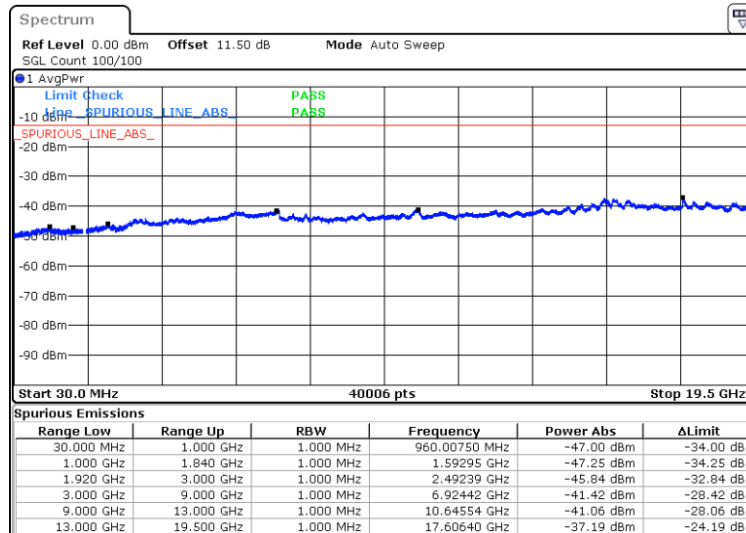
Date: 1.JUN.2022 00:46:15

Middle Channel / QPSK



Date: 1.JUN.2022 00:49:04

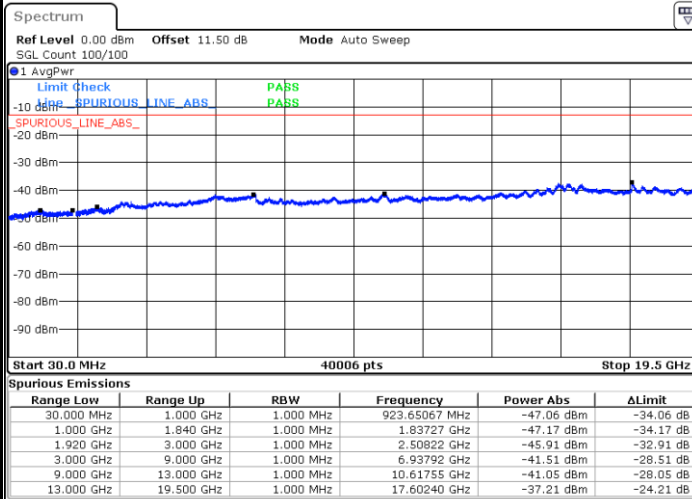
Highest Channel / QPSK



Date: 1.JUN.2022 00:53:50

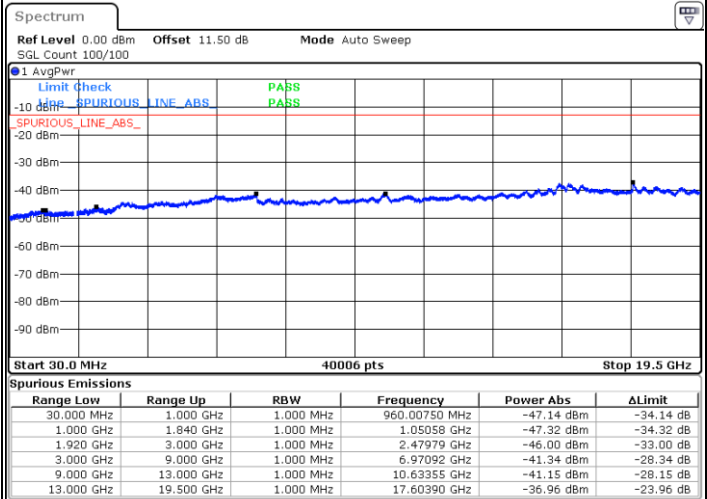
LTE Band 25 / 15MHz

Lowest Channel / QPSK



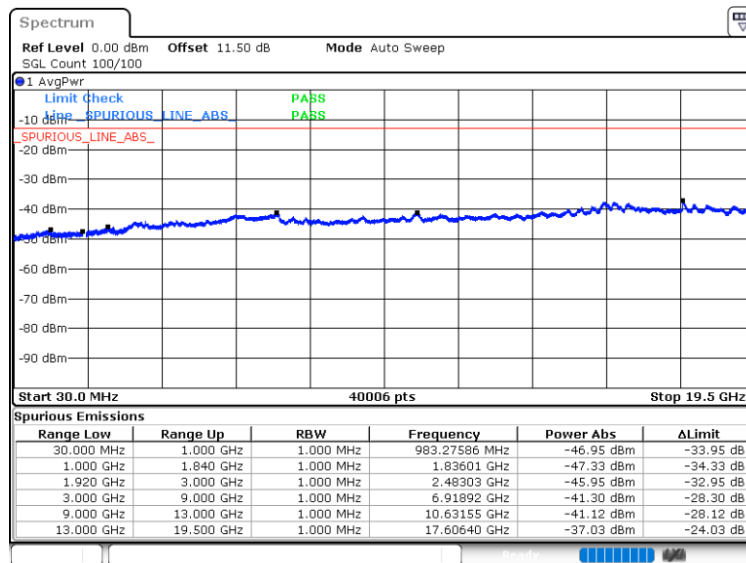
Date: 1.JUN.2022 01:07:18

Middle Channel / QPSK



Date: 1.JUN.2022 01:10:07

Highest Channel / QPSK

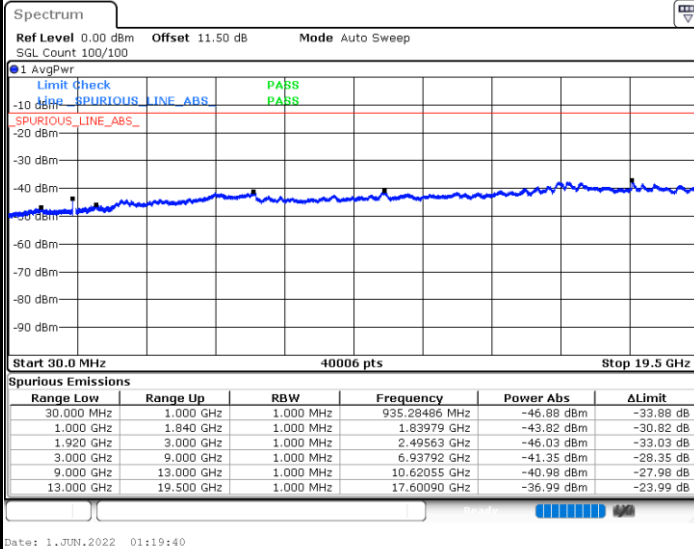


Date: 1.JUN.2022 01:14:53

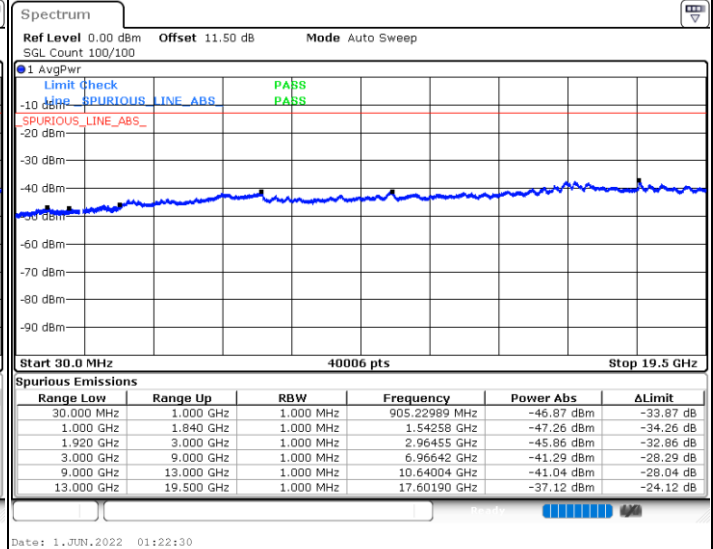


LTE Band 25 / 20MHz

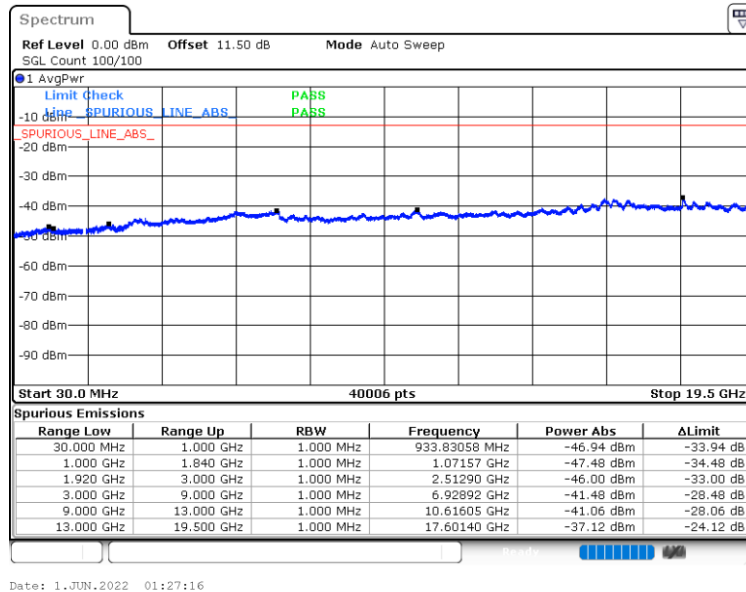
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK



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	0.0027	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0043	
-10	Normal Voltage	0.0046	
-20	Normal Voltage	0.0053	
-30	Normal Voltage	0.0029	
20	Maximum Voltage	0.0000	
20	Normal Voltage	0.0019	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage = 4.05 V. ; Battery End Point (BEP) = 3.85 V. ; Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

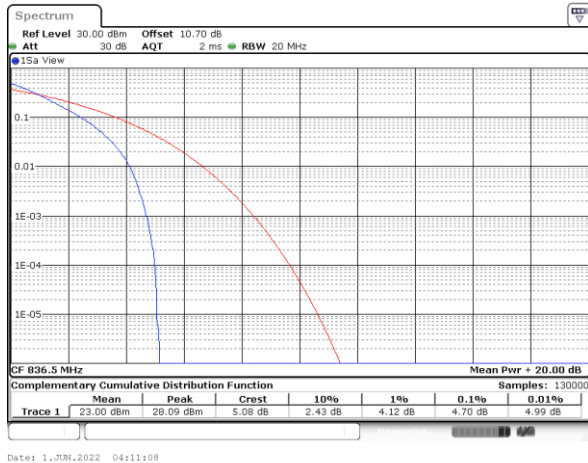
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.70	5.59	6.20	6.87	PASS



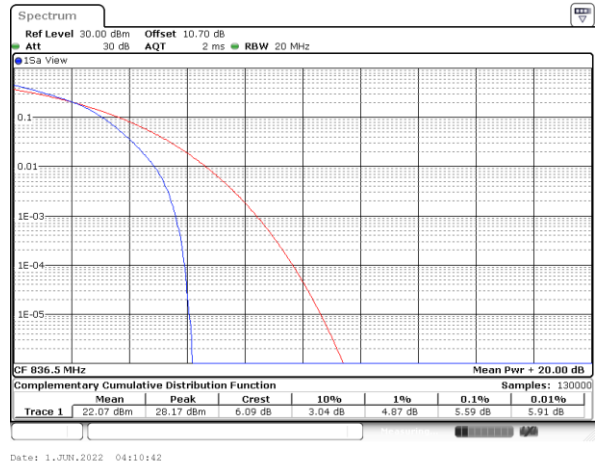
LTE Band 26 / 15MHz / QPSK

Middle Channel / Full RB



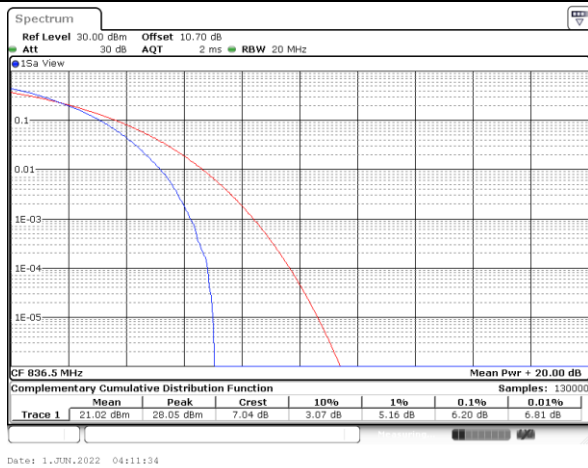
LTE Band 26 / 15MHz / 16QAM

Middle Channel / Full RB



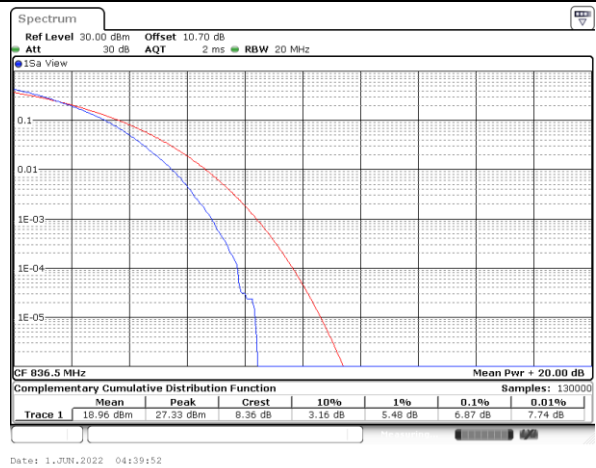
LTE Band 26 / 15MHz / 64QAM

Middle Channel / Full RB



LTE Band 26 / 15MHz / 256QAM

Middle Channel / Full RB



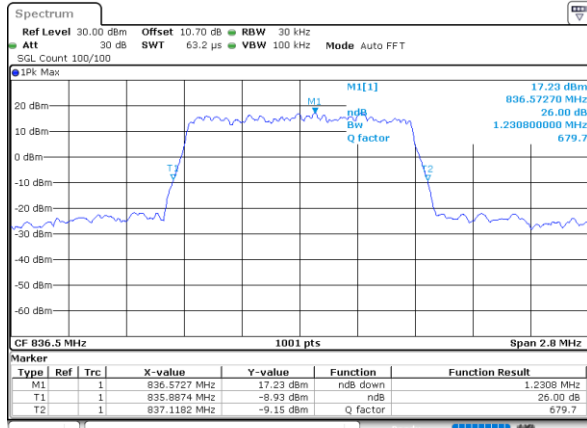
**26dB Bandwidth**

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	1.23	1.23	3.02	3.05	4.88	4.95	9.83	9.73	14.51	14.45	-	-
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	1.23	1.22	2.99	3.00	4.95	4.87	9.75	9.61	14.36	14.48	-	-



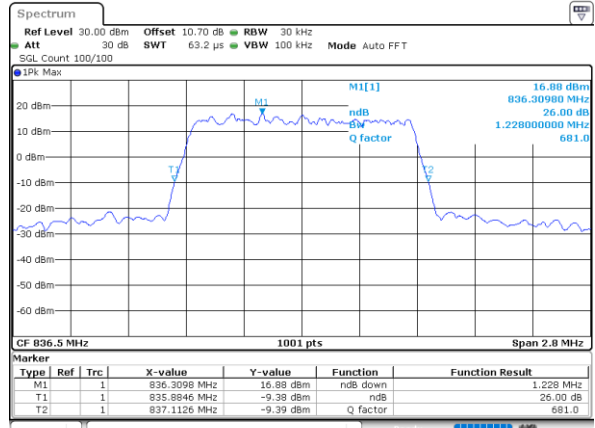
LTE Band 26

Middle Channel / 1.4MHz / QPSK



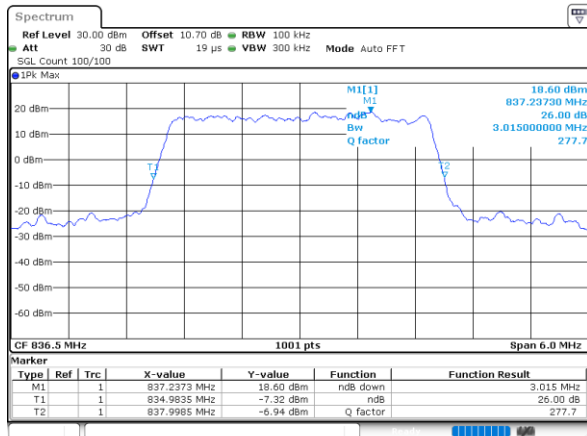
Date: 1.JUN.2022 02:50:41

Middle Channel / 1.4MHz / 16QAM



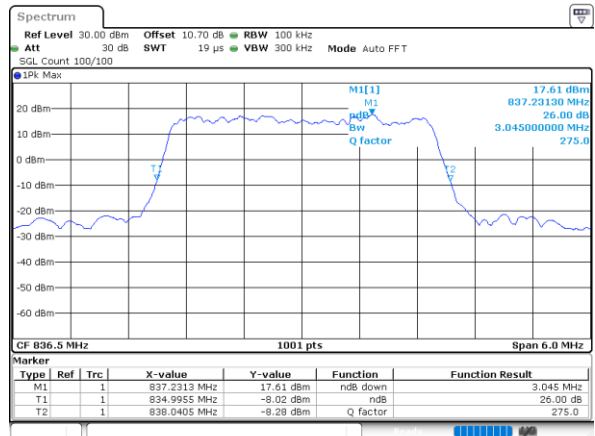
Date: 1.JUN.2022 02:50:17

Middle Channel / 3MHz / QPSK



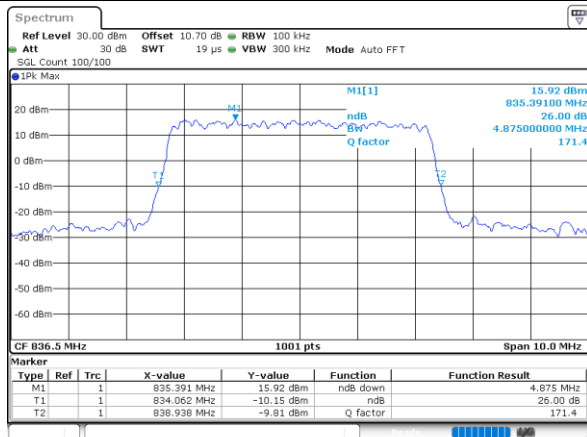
Date: 1.JUN.2022 03:11:46

Middle Channel / 3MHz / 16QAM



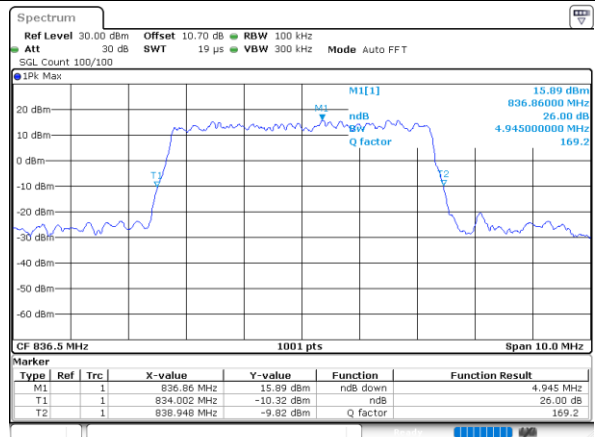
Date: 1.JUN.2022 03:11:22

Middle Channel / 5MHz / QPSK



Date: 1.JUN.2022 03:24:08

Middle Channel / 5MHz / 16QAM

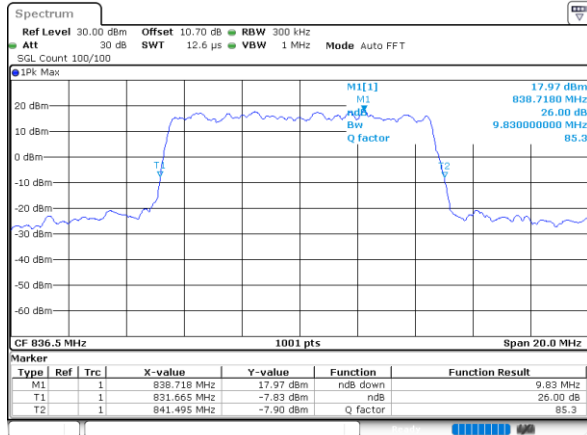


Date: 1.JUN.2022 03:23:44

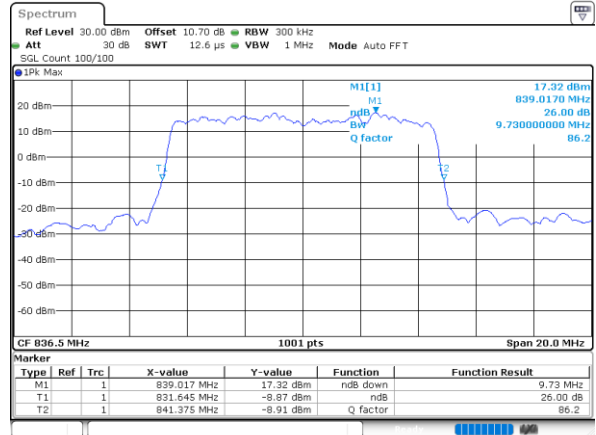


LTE Band 26

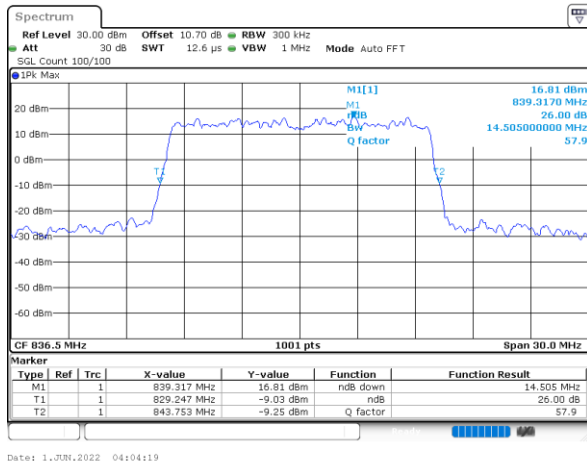
Middle Channel / 10MHz / QPSK



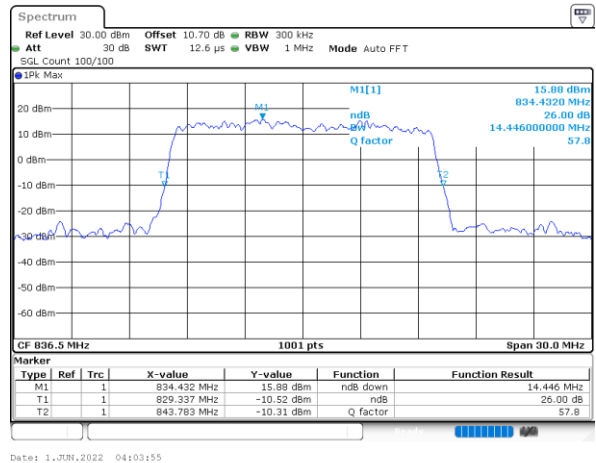
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



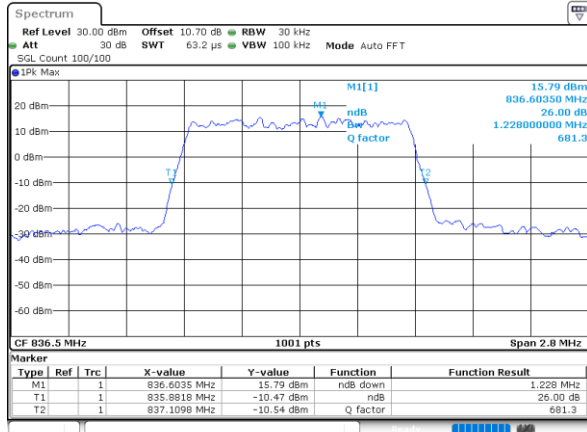
N/A

N/A



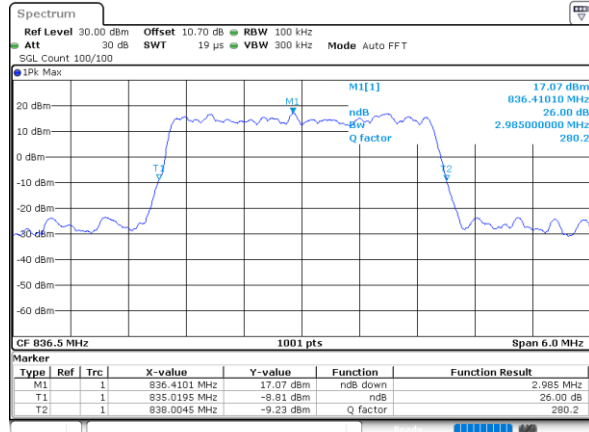
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



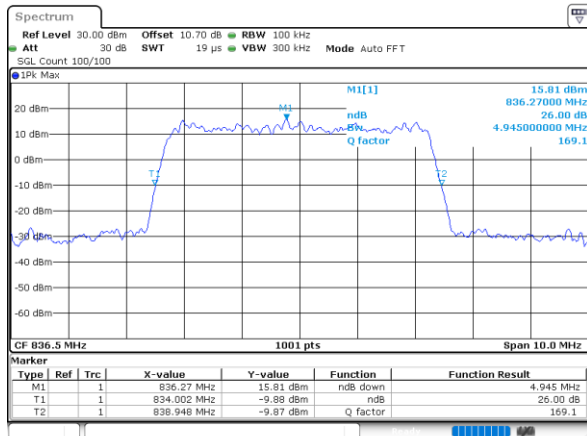
Date: 1.JUN.2022 02:59:15

Middle Channel / 3MHz / 64QAM



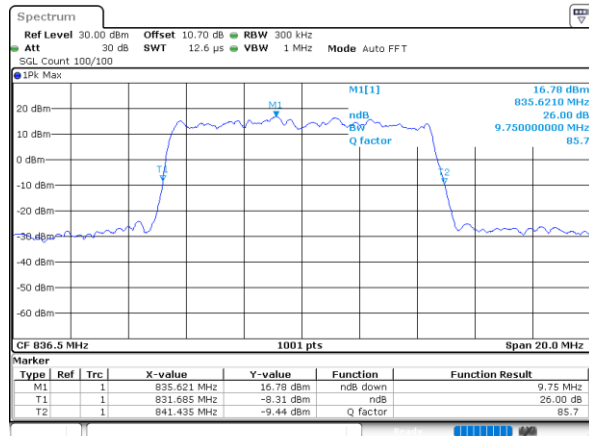
Date: 1.JUN.2022 03:03:37

Middle Channel / 5MHz / 64QAM



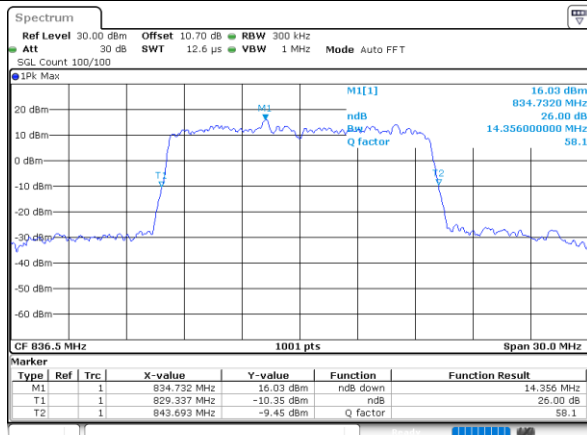
Date: 1.JUN.2022 03:52:41

Middle Channel / 10MHz / 64QAM



Date: 1.JUN.2022 03:51:53

Middle Channel / 15MHz / 64QAM



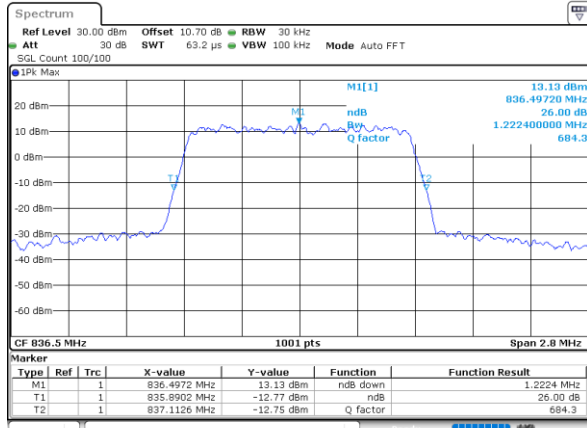
Date: 1.JUN.2022 03:56:14

N/A



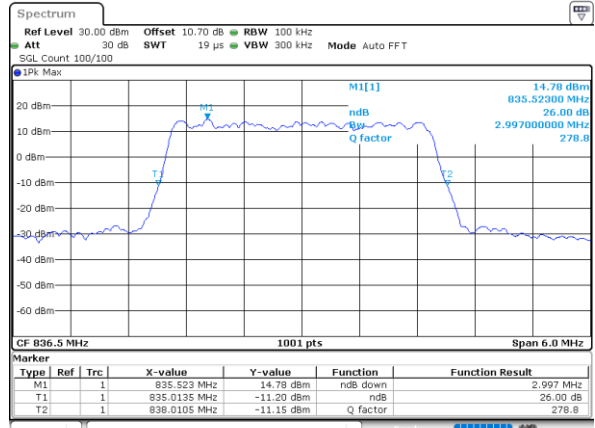
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



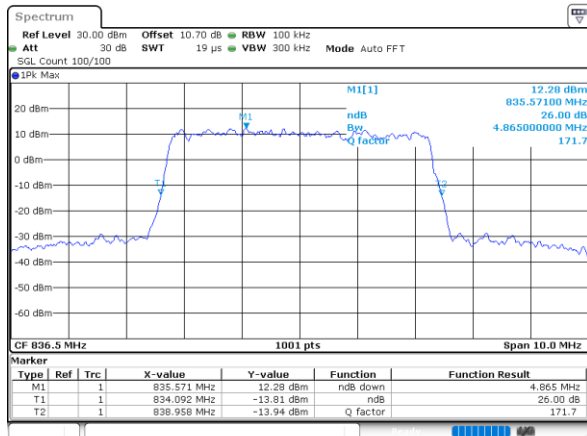
Date: 1.JUN.2022 04:15:29

Middle Channel / 3MHz / 256QAM



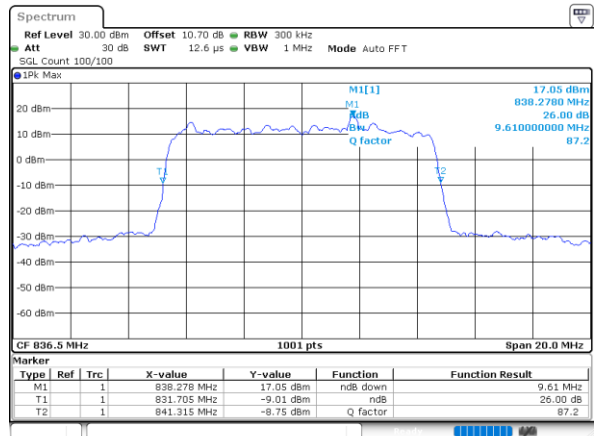
Date: 1.JUN.2022 04:20:08

Middle Channel / 5MHz / 256QAM



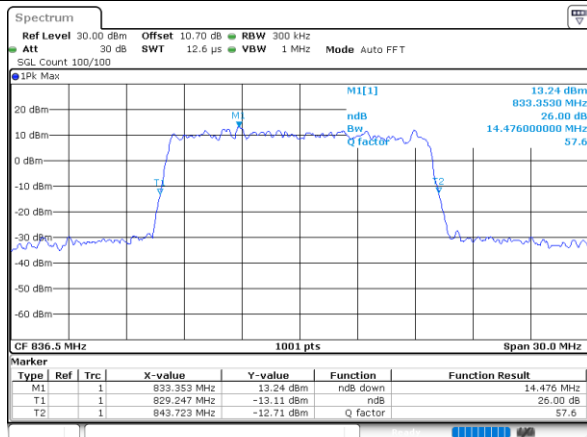
Date: 1.JUN.2022 04:26:17

Middle Channel / 10MHz / 256QAM



Date: 1.JUN.2022 04:31:51

Middle Channel / 15MHz / 256QAM



Date: 1.JUN.2022 04:37:32

N/A

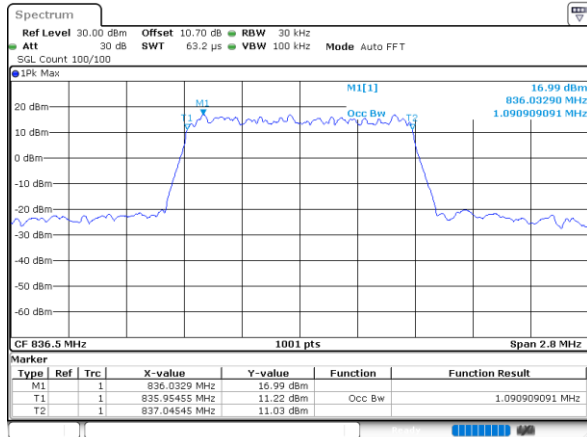
**Occupied Bandwidth**

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	1.08	2.71	2.72	4.49	4.51	9.05	8.97	13.40	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	1.09	2.71	2.73	4.50	4.48	8.99	9.03	13.43	13.43	-	-

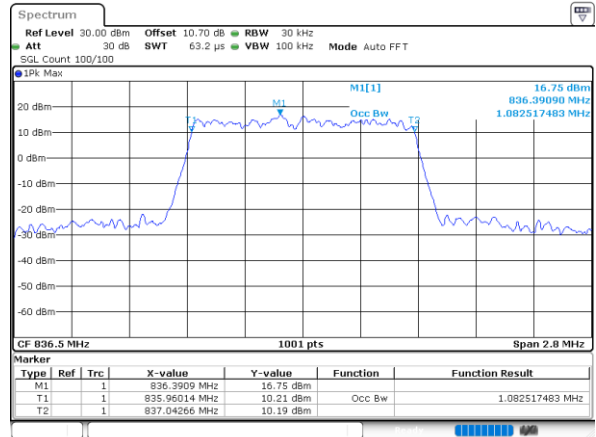


LTE Band 26

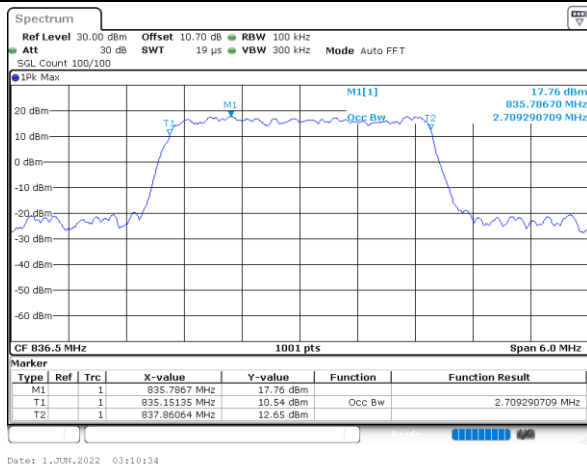
Middle Channel / 1.4MHz / QPSK



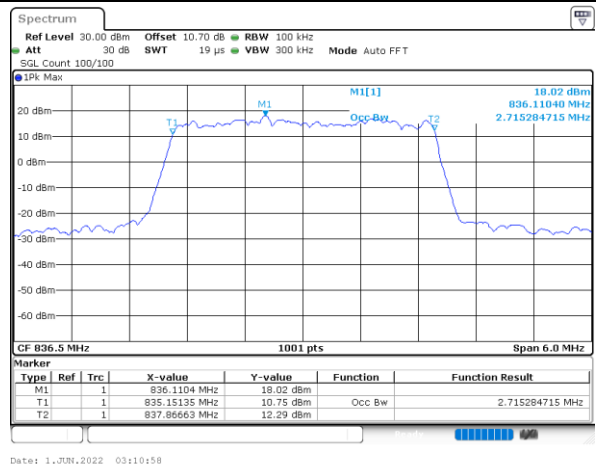
Middle Channel / 1.4MHz / 16QAM



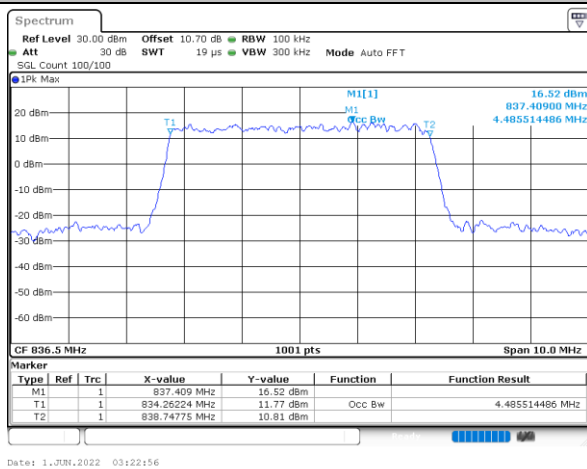
Middle Channel / 3MHz / QPSK



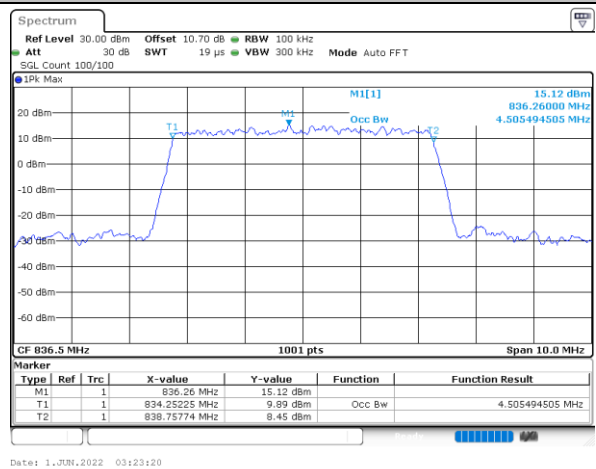
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



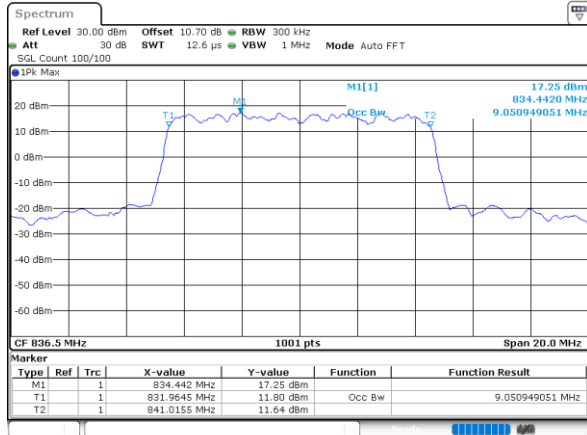
Middle Channel / 5MHz / 16QAM



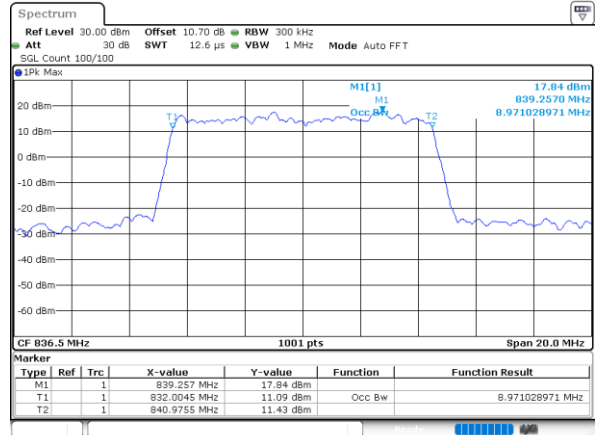


LTE Band 26

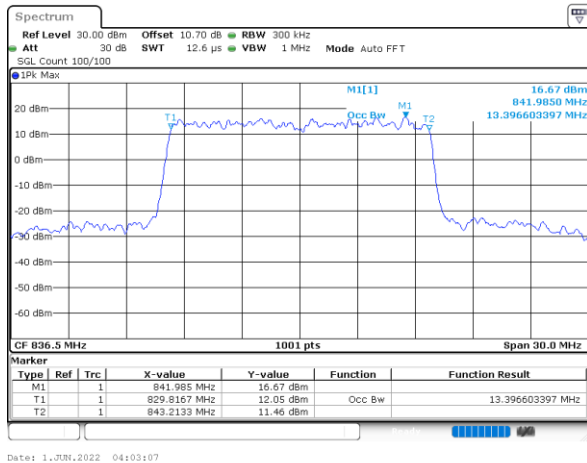
Middle Channel / 10MHz / QPSK



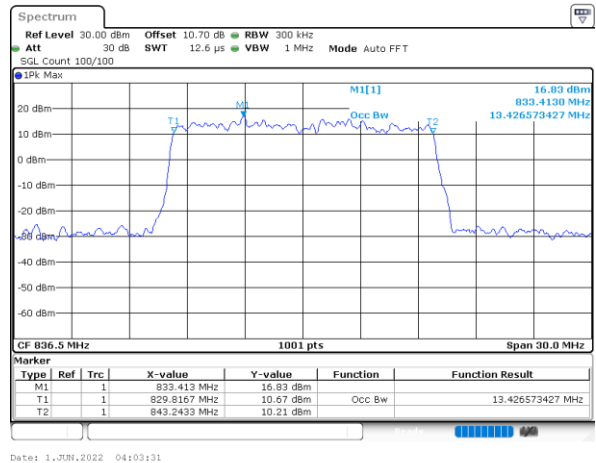
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



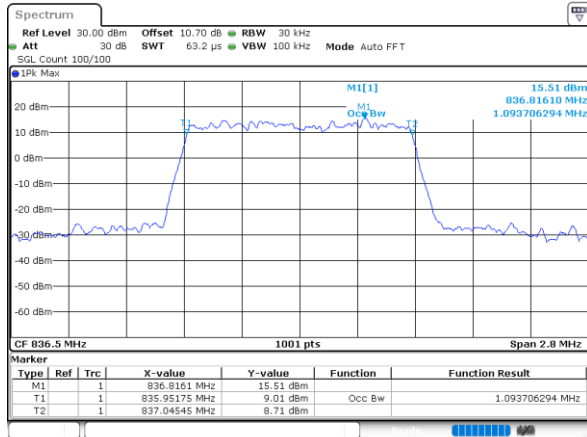
Middle Channel / 15MHz / 16QAM



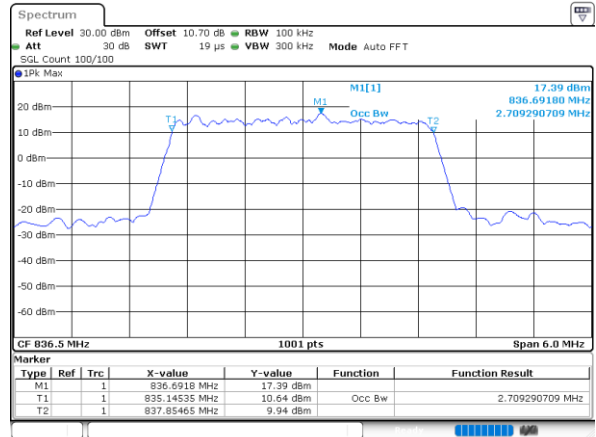


LTE Band 26

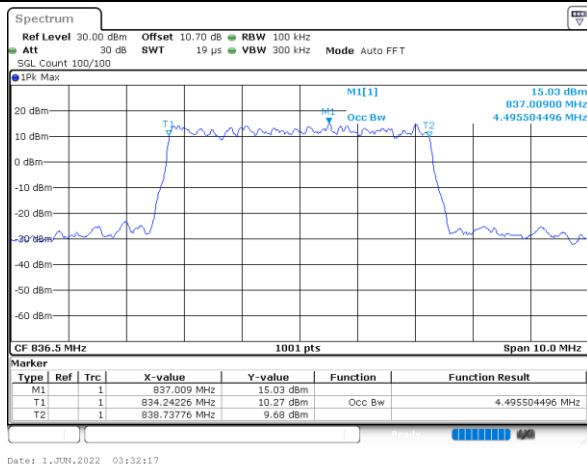
Middle Channel / 1.4MHz / 64QAM



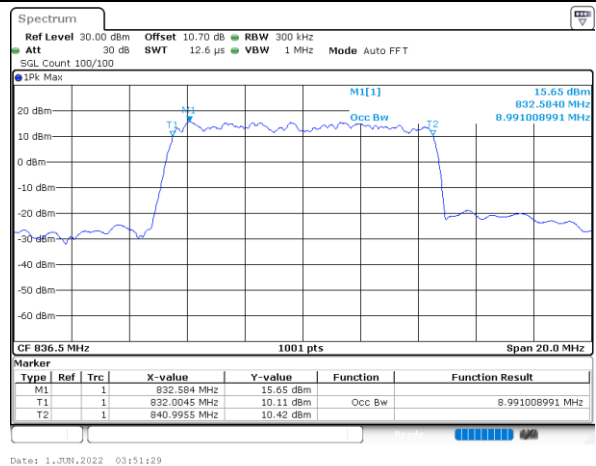
Middle Channel / 3MHz / 64QAM



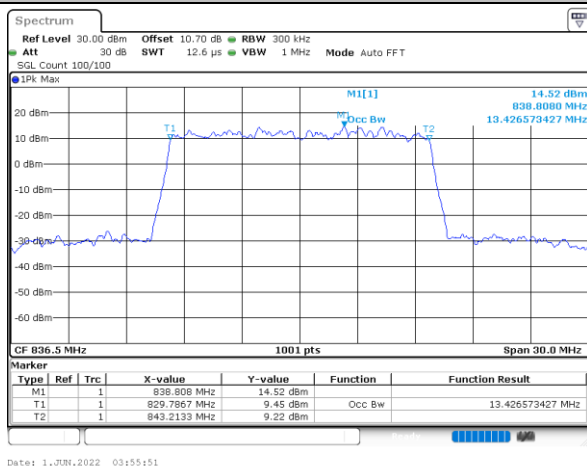
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



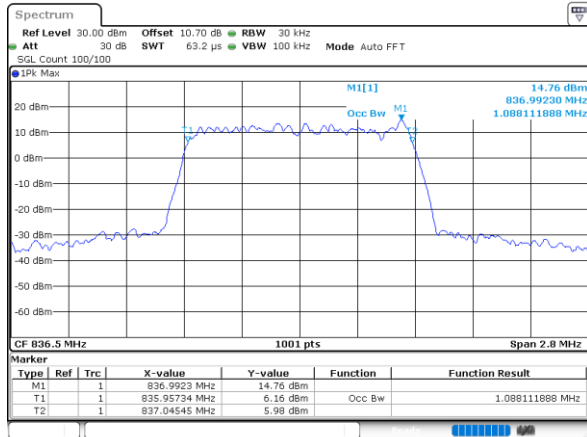
Middle Channel / 15MHz / 64QAM



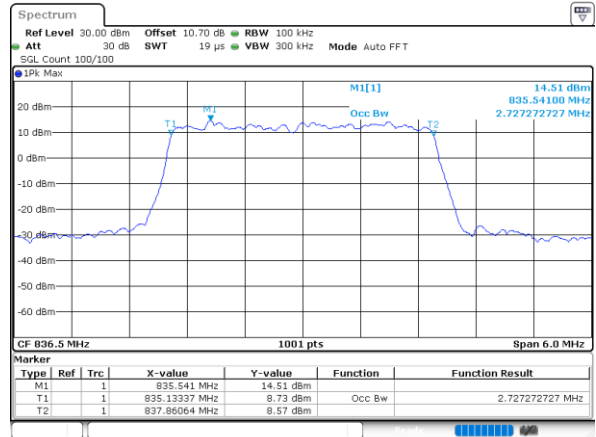


LTE Band 26

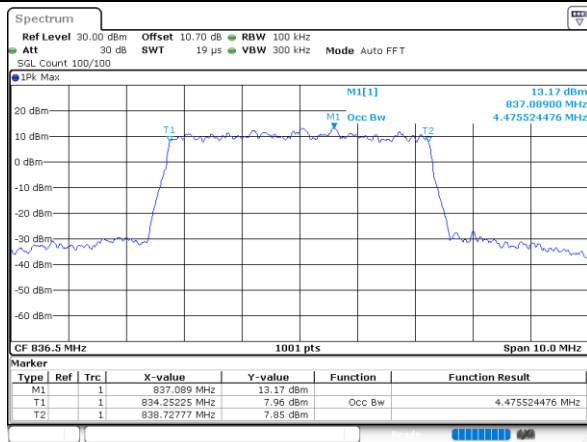
Middle Channel / 1.4MHz / 256QAM



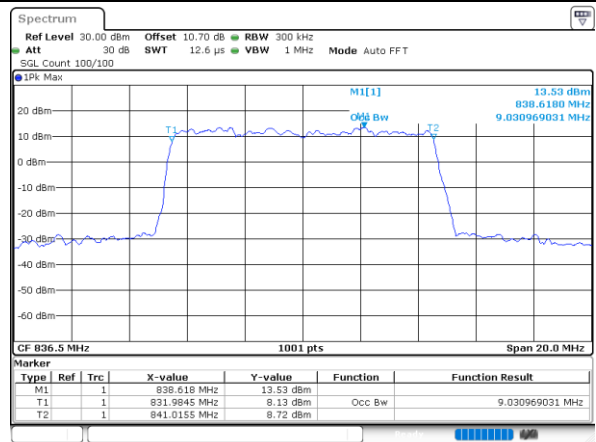
Middle Channel / 3MHz / 256QAM



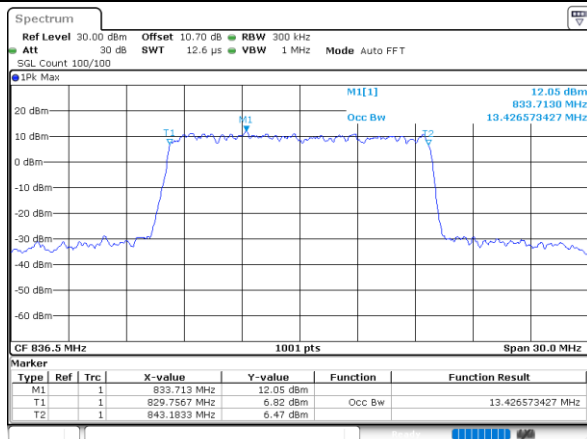
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM

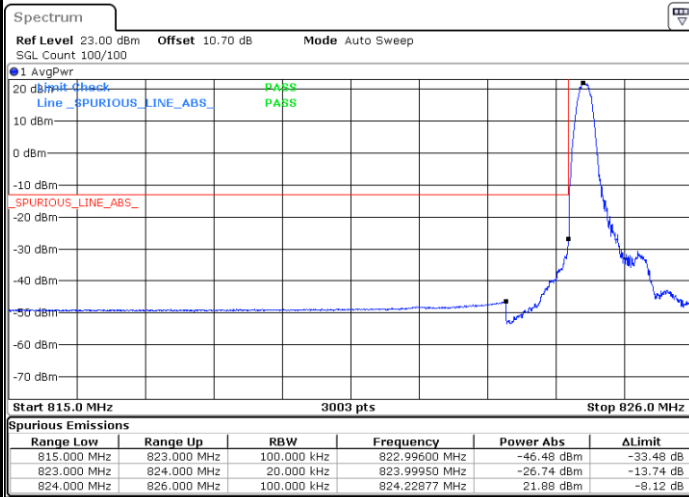




Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



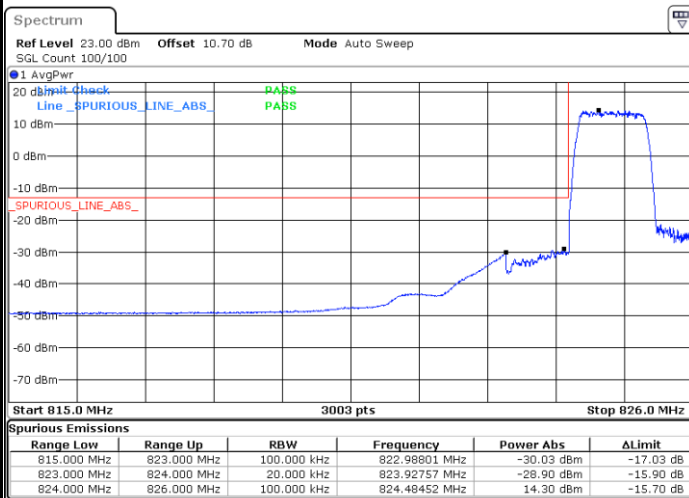
Date: 1.JUN.2022 02:47:52

Highest Band Edge / 1RB



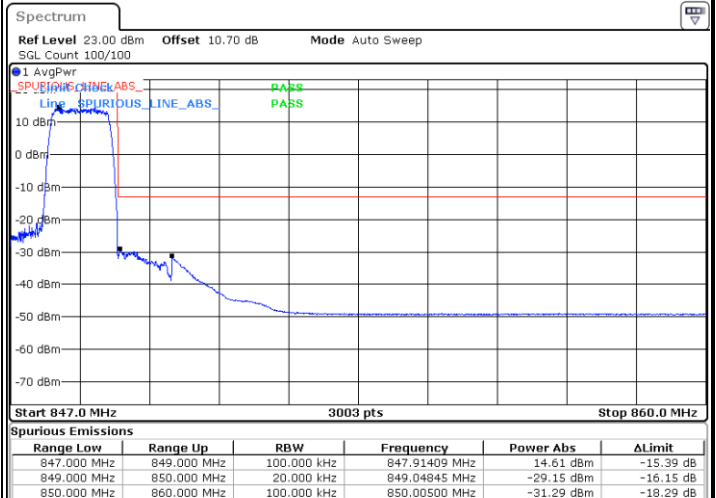
Date: 1.JUN.2022 02:52:47

Lowest Band Edge / Full RB



Date: 1.JUN.2022 02:45:11

Highest Band Edge / Full RB



Date: 1.JUN.2022 02:55:27

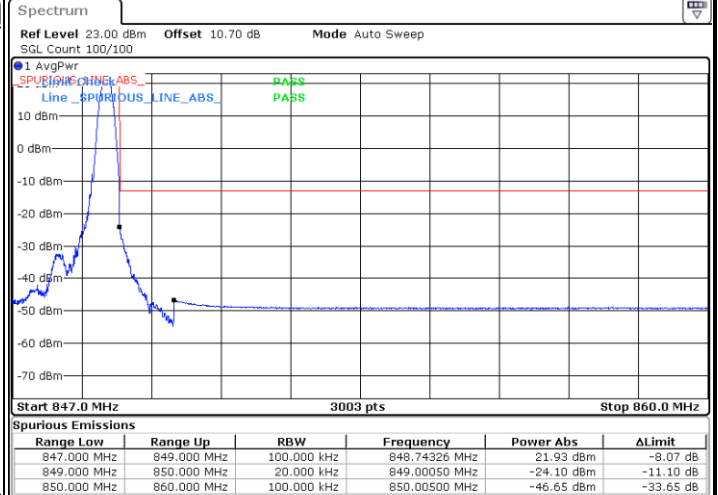


LTE Band 26 / 1.4MHz / 16QAM

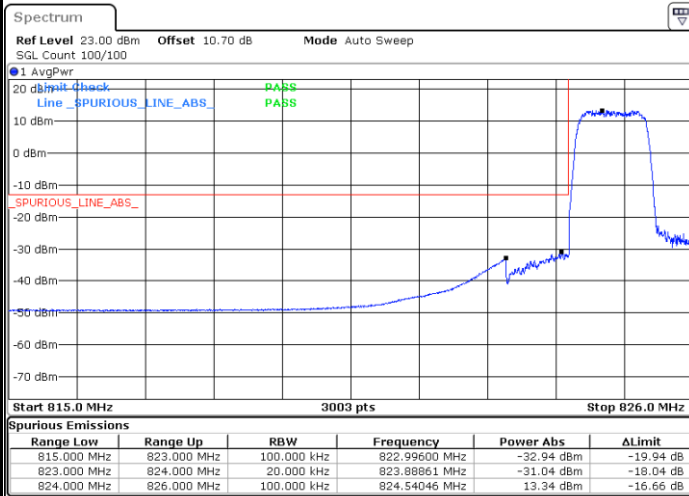
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



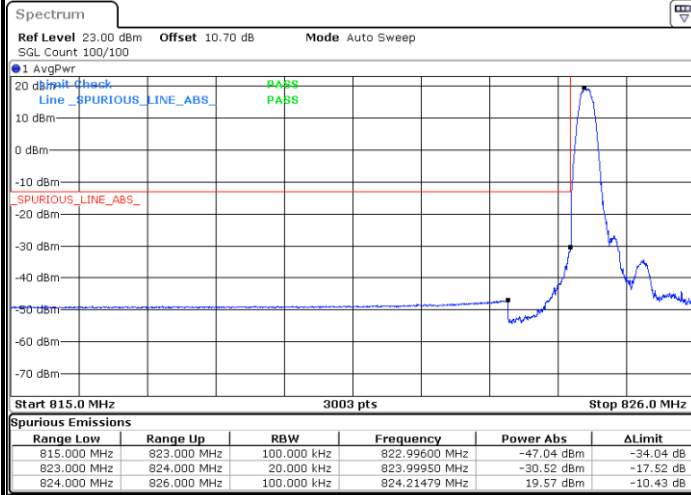
Highest Band Edge / Full RB



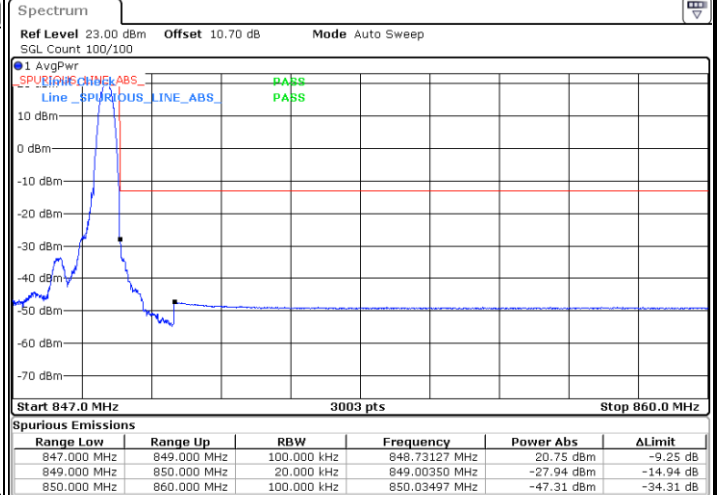


LTE Band 26 / 1.4MHz / 64QAM

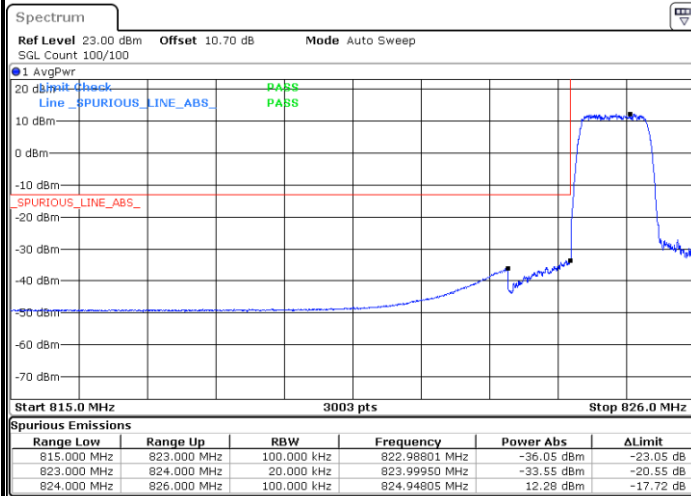
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



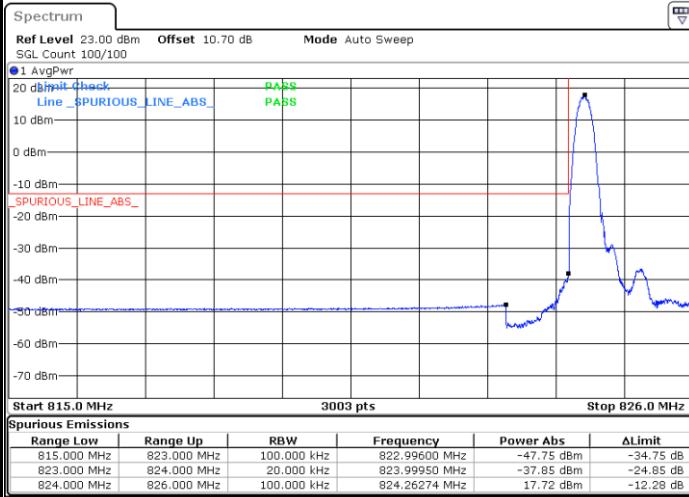
Highest Band Edge / Full RB



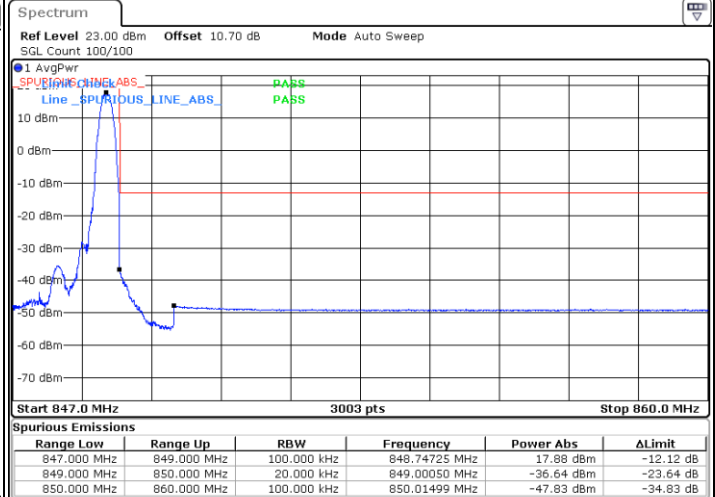


LTE Band 26 / 1.4MHz / 256QAM

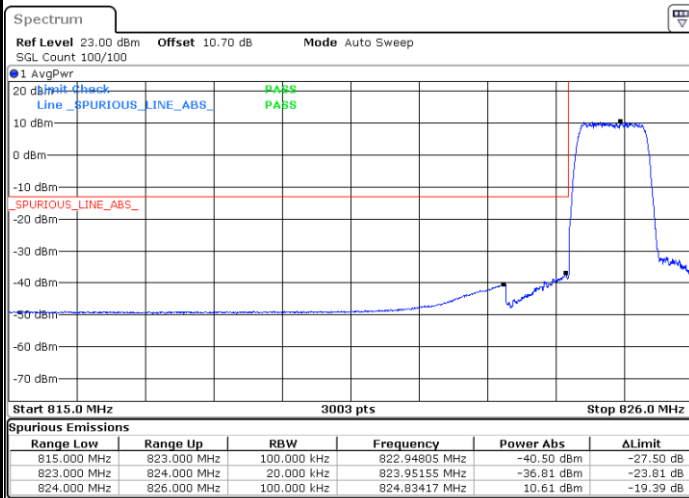
Lowest Band Edge / 1 RB



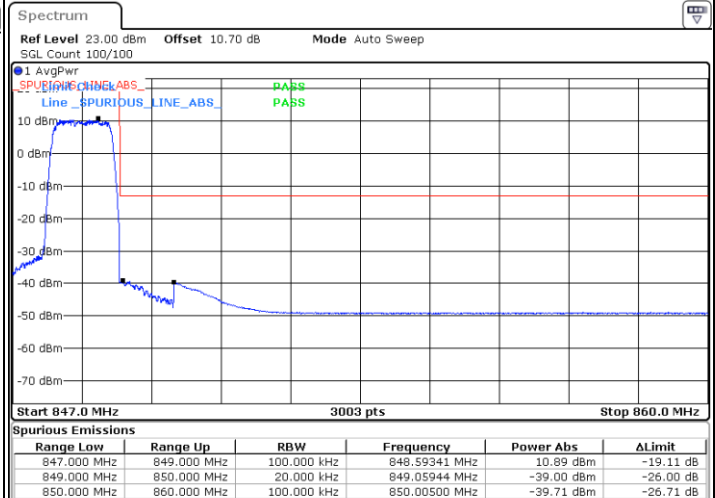
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



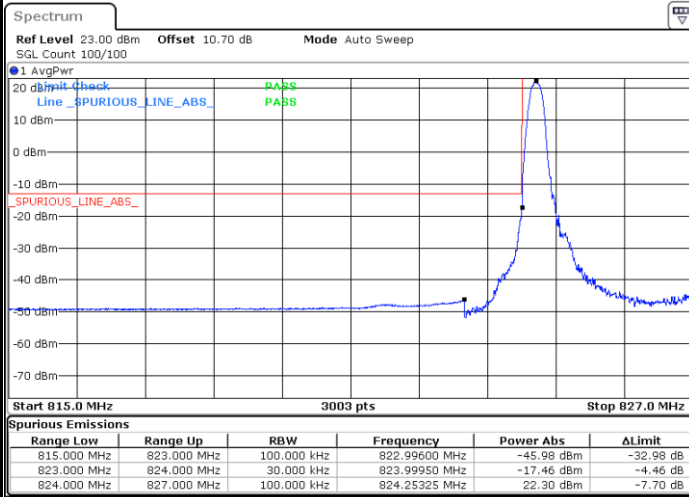
Highest Band Edge / Full RB



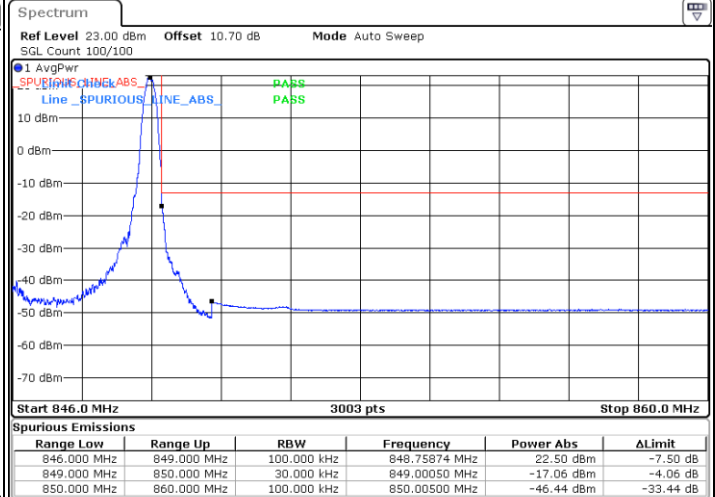


LTE Band 26 / 3MHz / QPSK

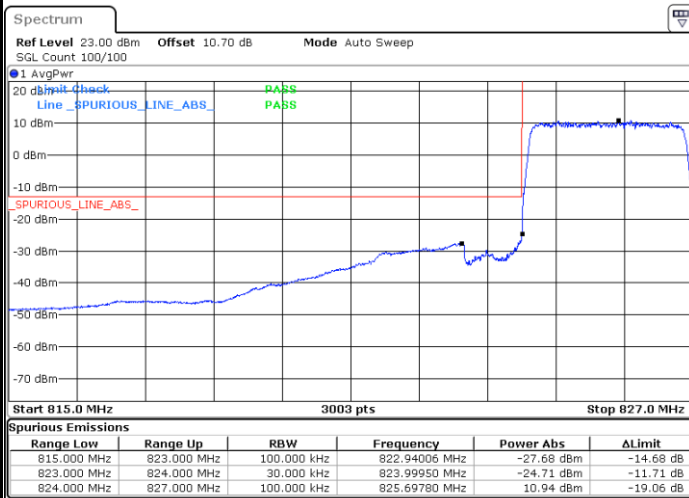
Lowest Band Edge / 1RB



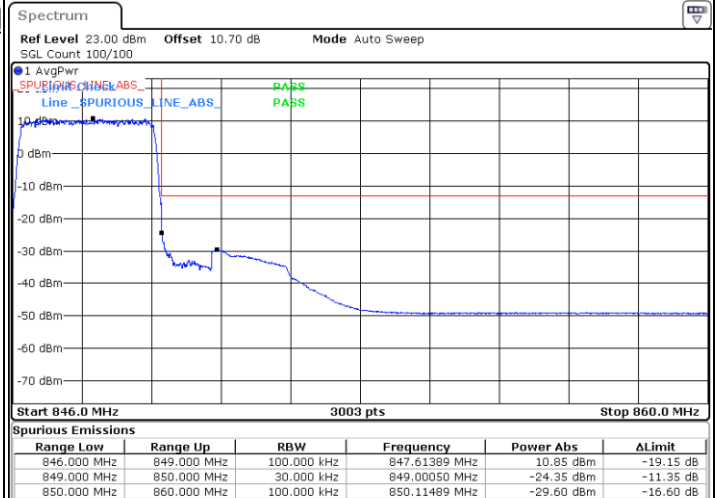
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



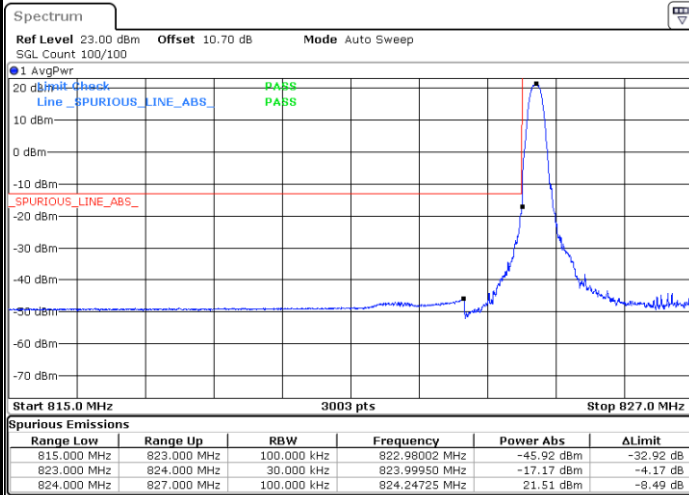
Highest Band Edge / Full RB



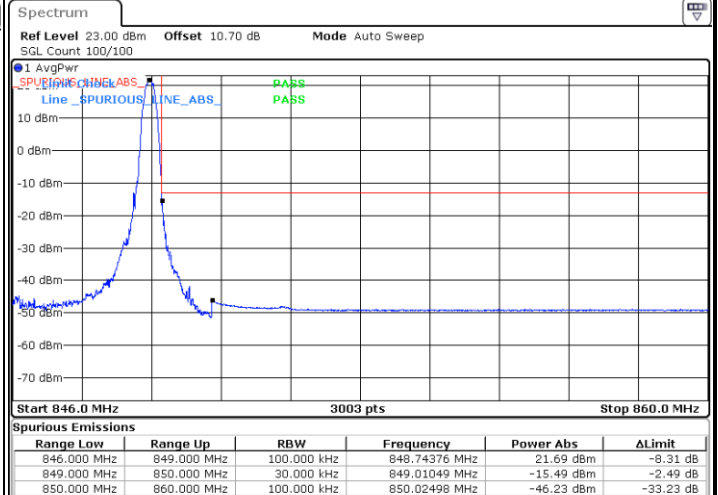


LTE Band 26 / 3MHz / 16QAM

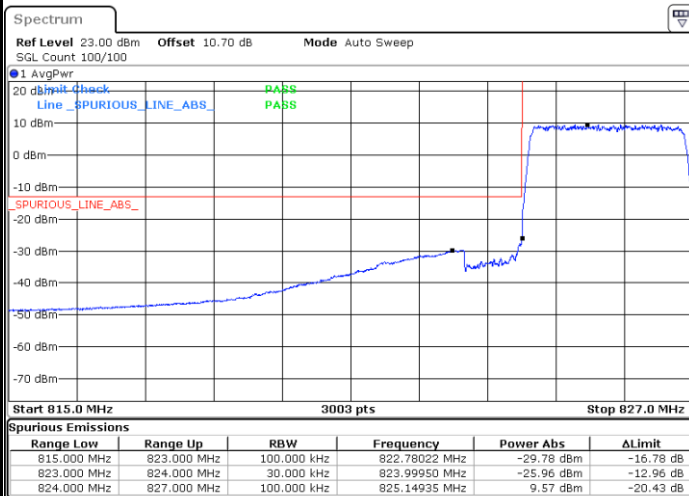
Lowest Band Edge / 1 RB



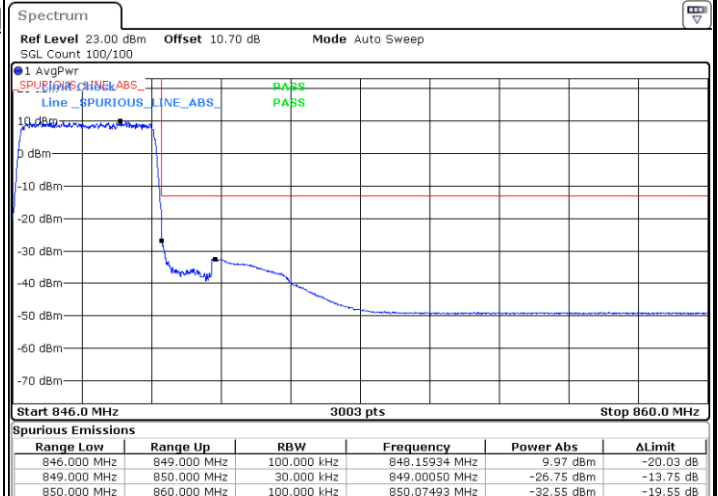
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



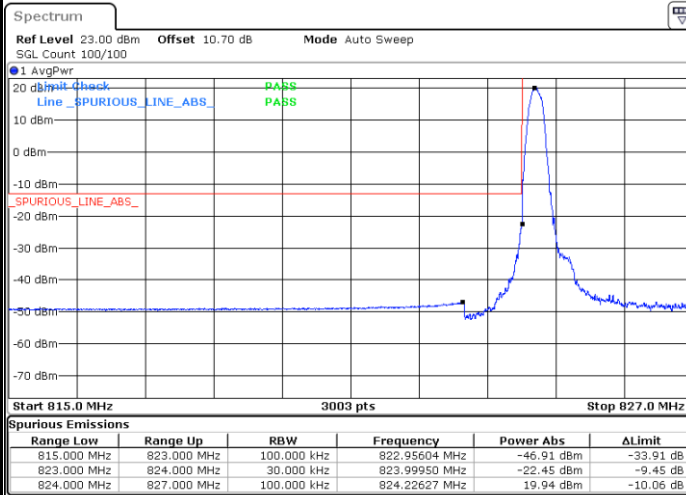
Highest Band Edge / Full RB



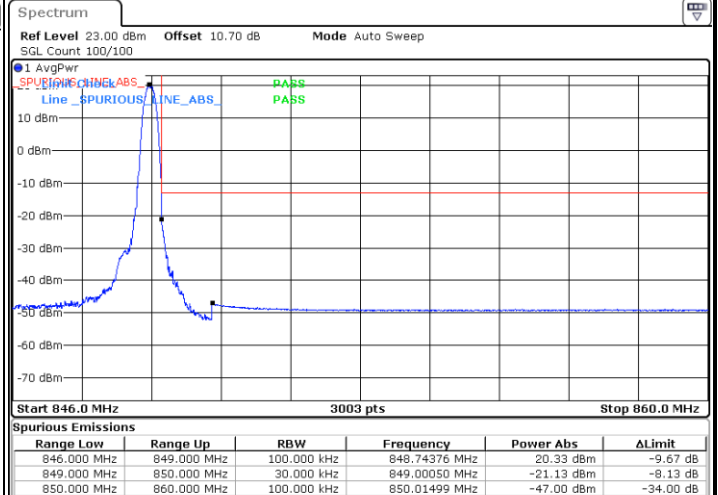


LTE Band 26 / 3MHz / 64QAM

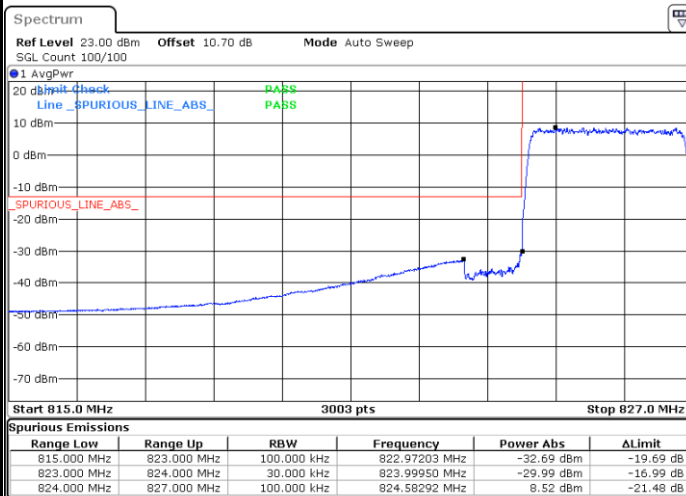
Lowest Band Edge / 1 RB



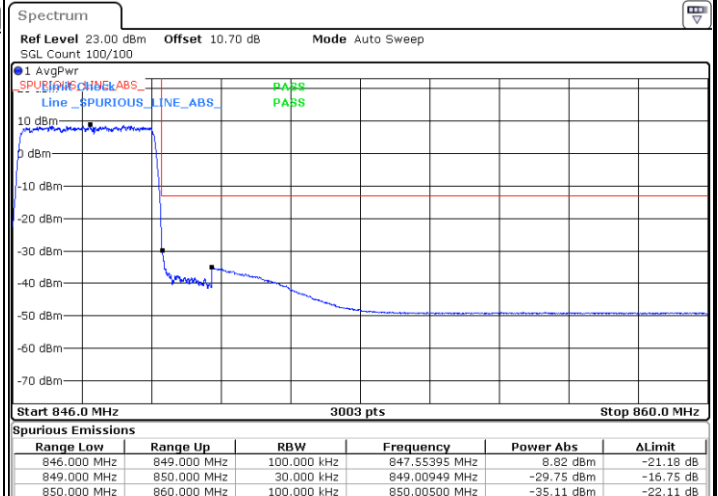
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



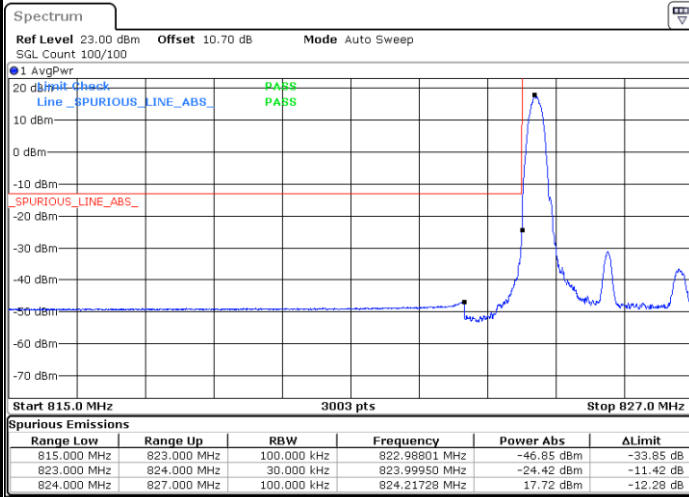
Highest Band Edge / Full RB



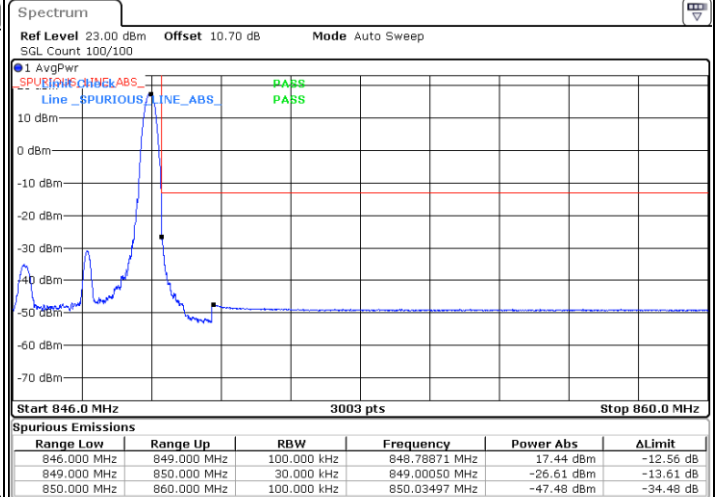


LTE Band 26 / 3MHz / 256QAM

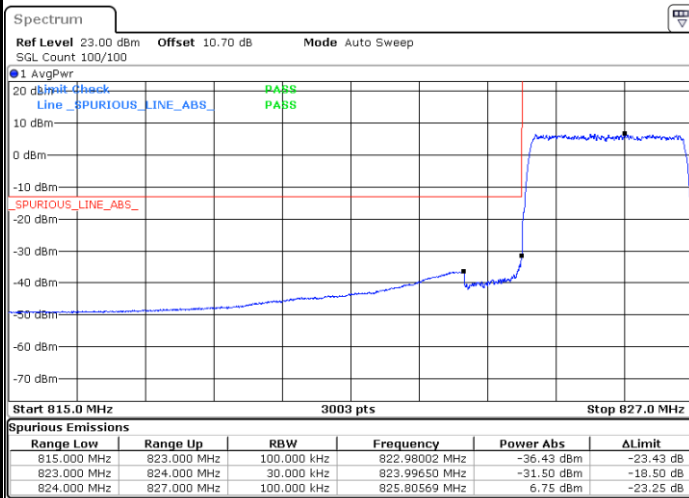
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

