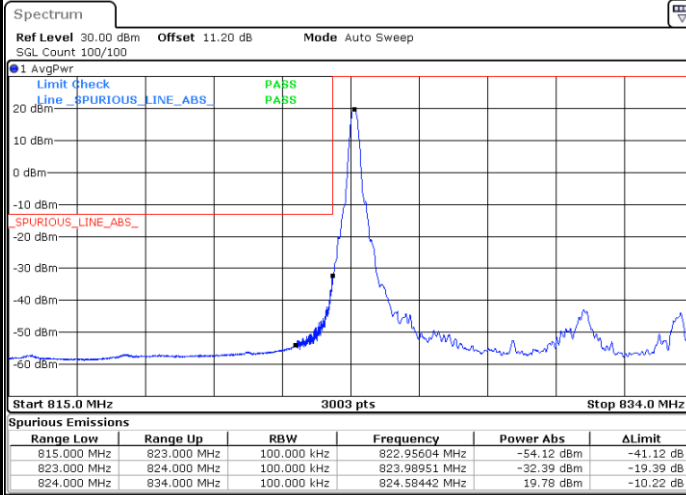


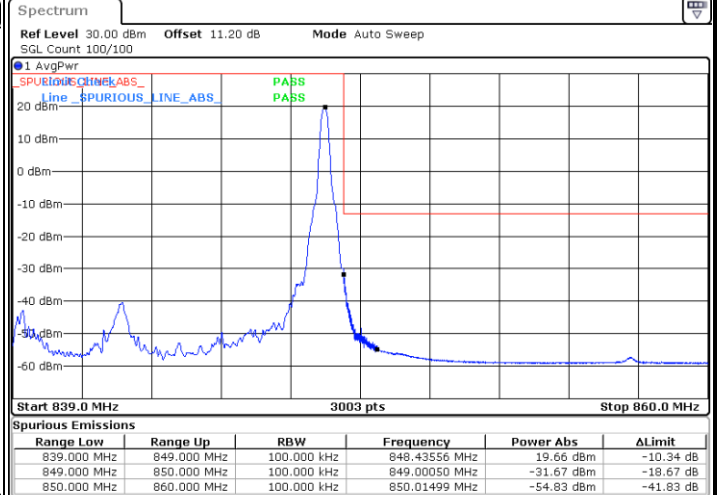


LTE Band 26 / 10MHz / QPSK

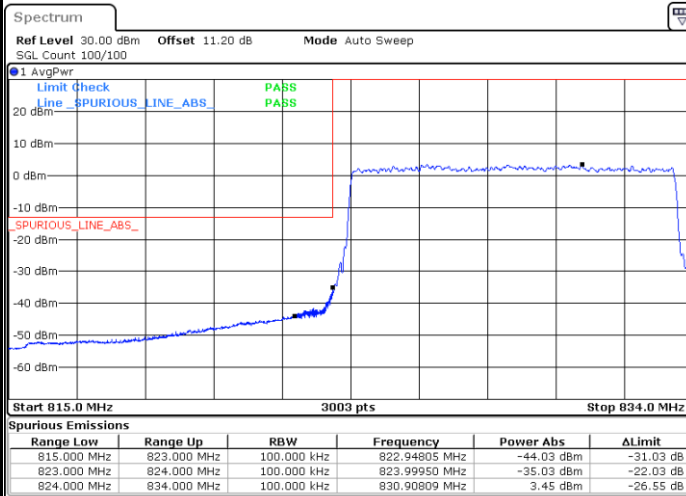
Lowest Band Edge / 1 RB



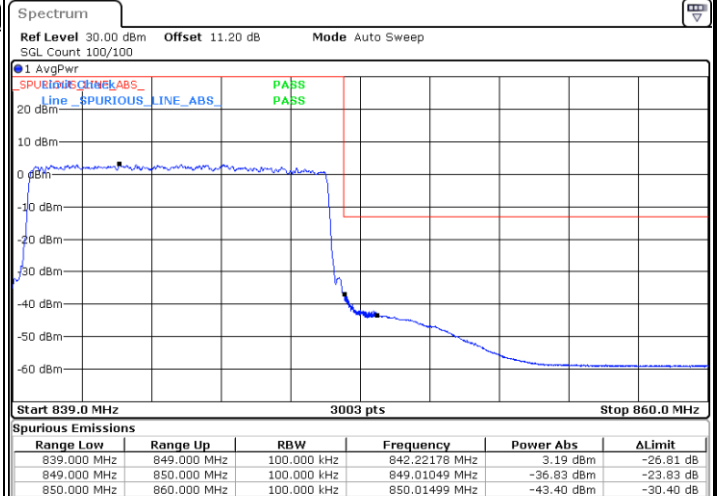
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



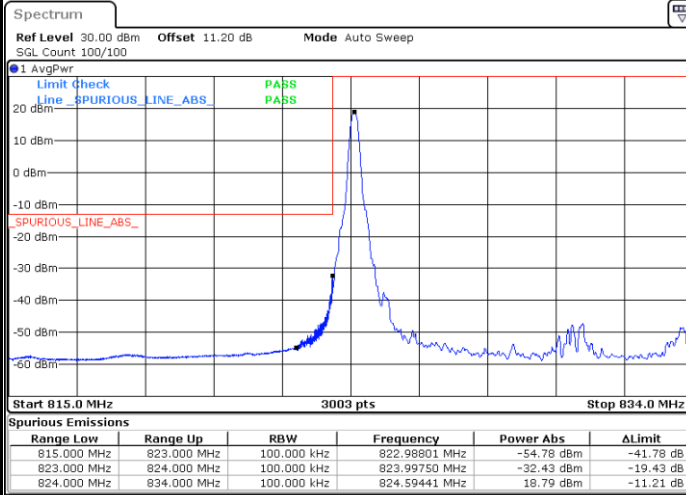
Highest Band Edge / Full RB



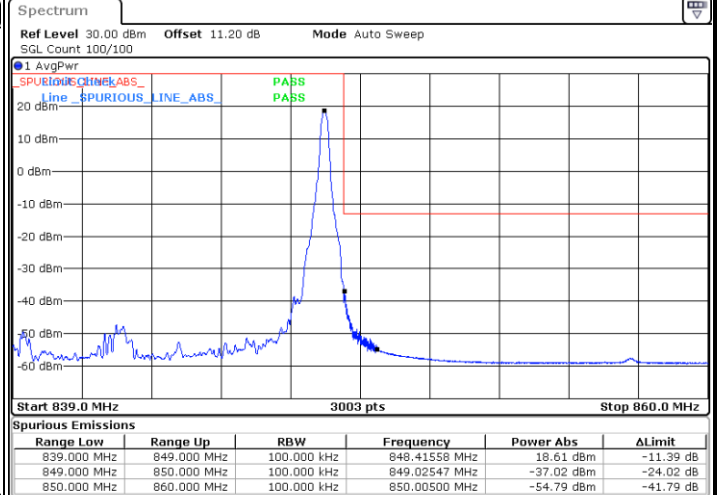


LTE Band 26 / 10MHz / 16QAM

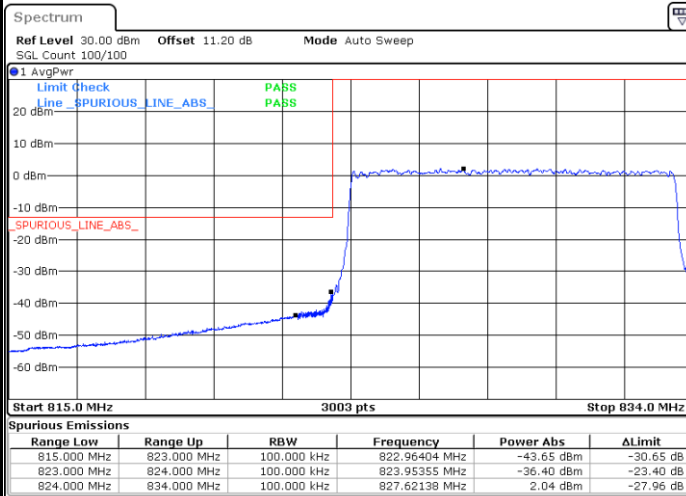
Lowest Band Edge / 1 RB



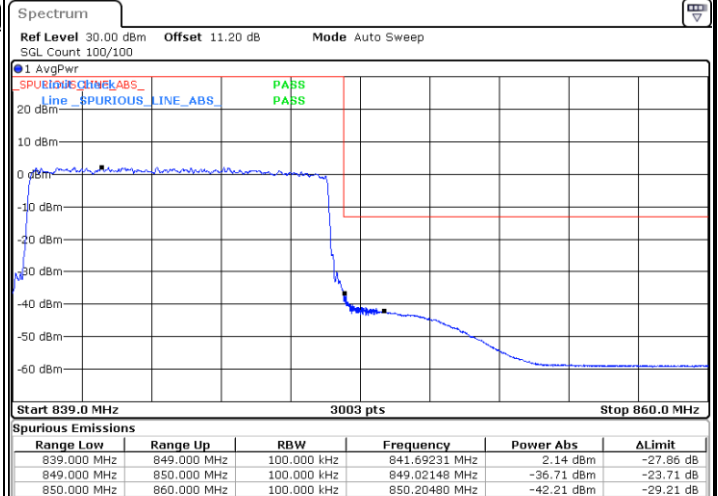
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



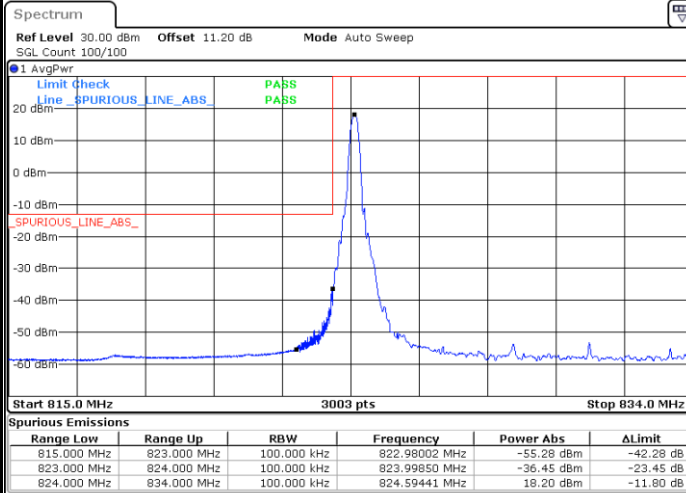
Highest Band Edge / Full RB



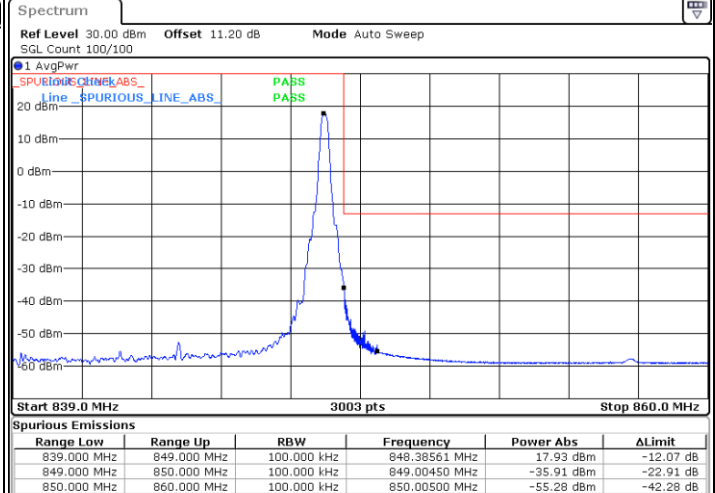


LTE Band 26 / 10MHz / 64QAM

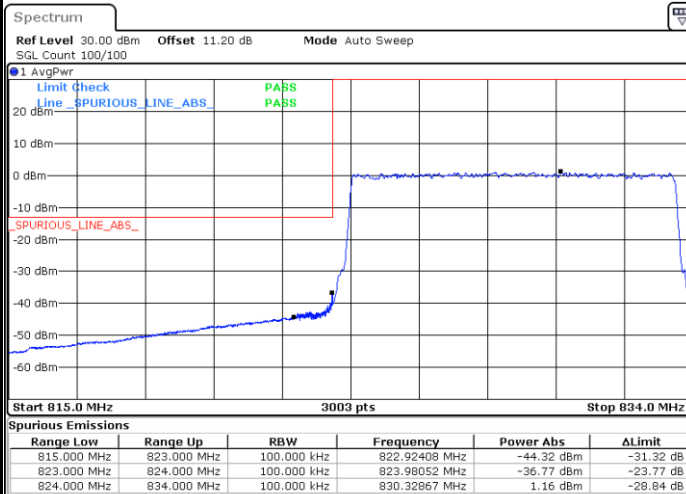
Lowest Band Edge / 1 RB



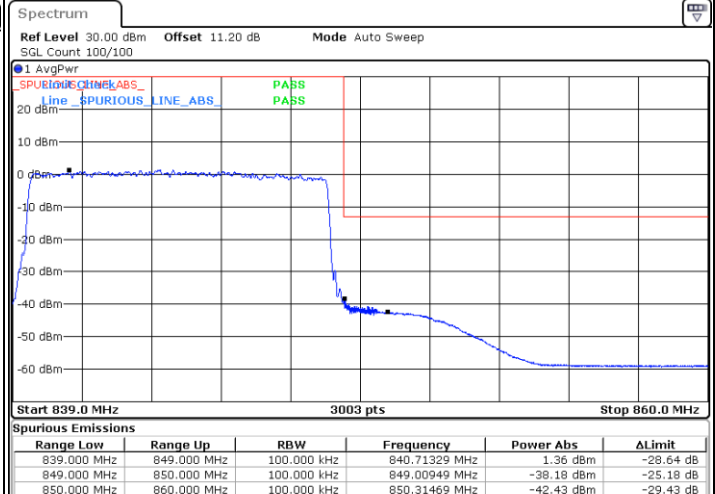
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



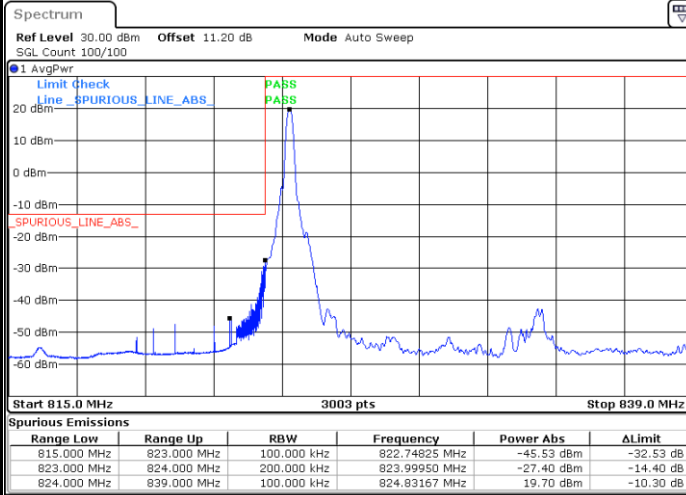
Highest Band Edge / Full RB



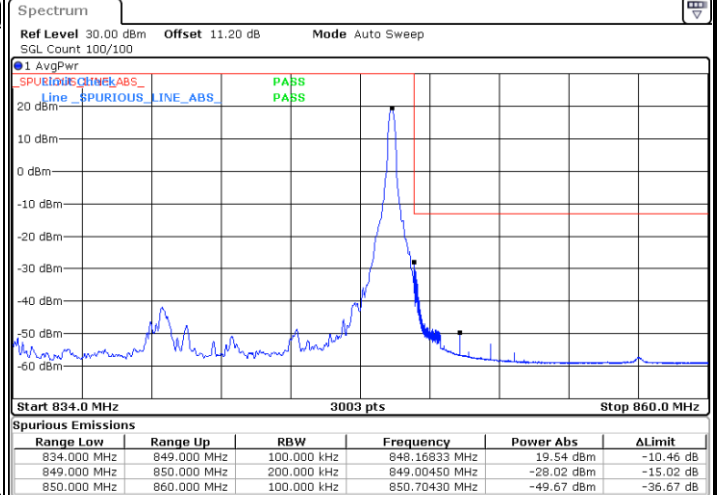


LTE Band 26 / 15MHz / QPSK

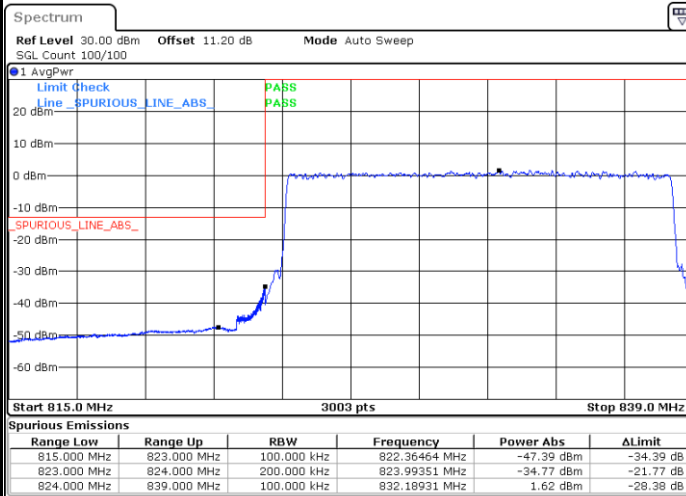
Lowest Band Edge / 1 RB



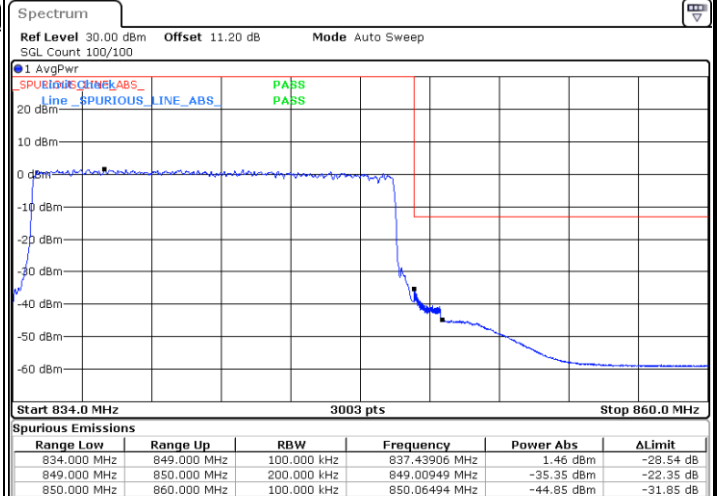
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



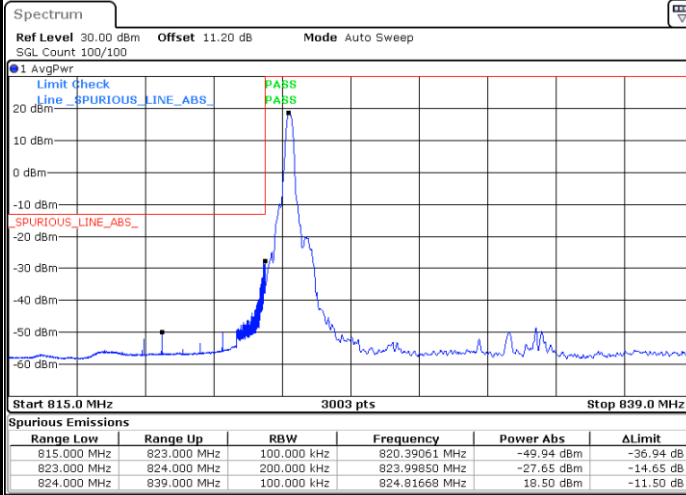
Highest Band Edge / Full RB



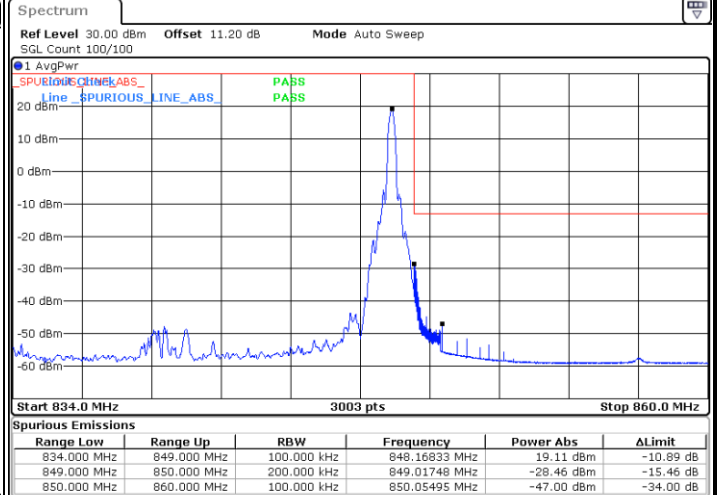


LTE Band 26 / 15MHz / 16QAM

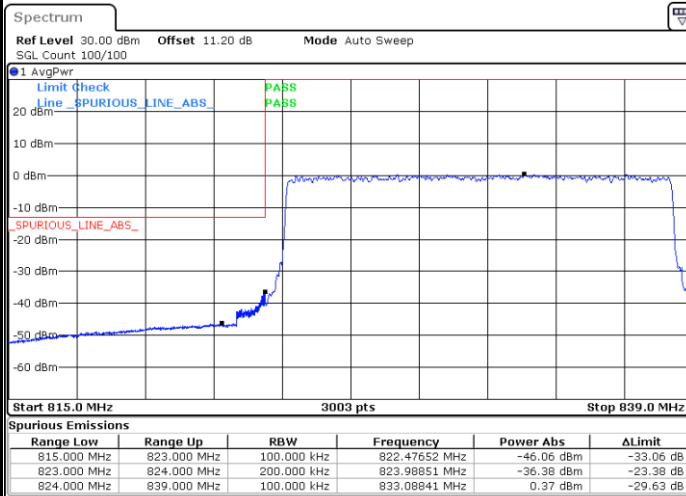
Lowest Band Edge / 1 RB



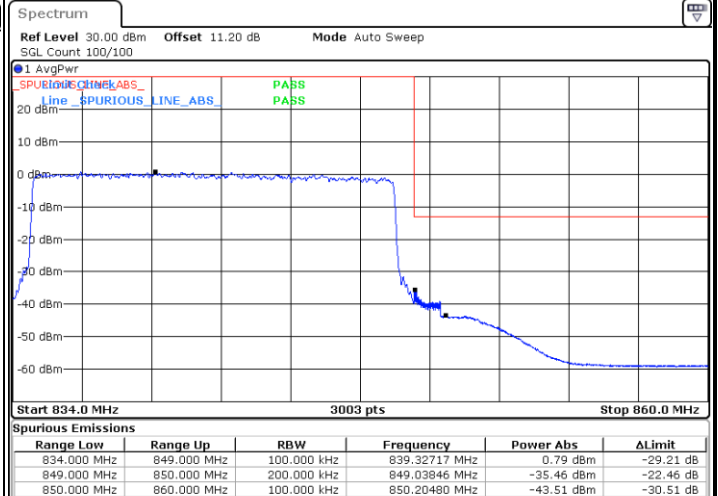
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



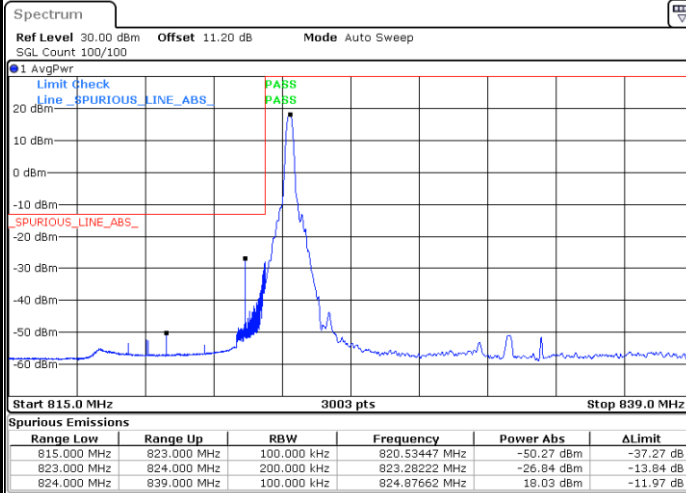
Highest Band Edge / Full RB



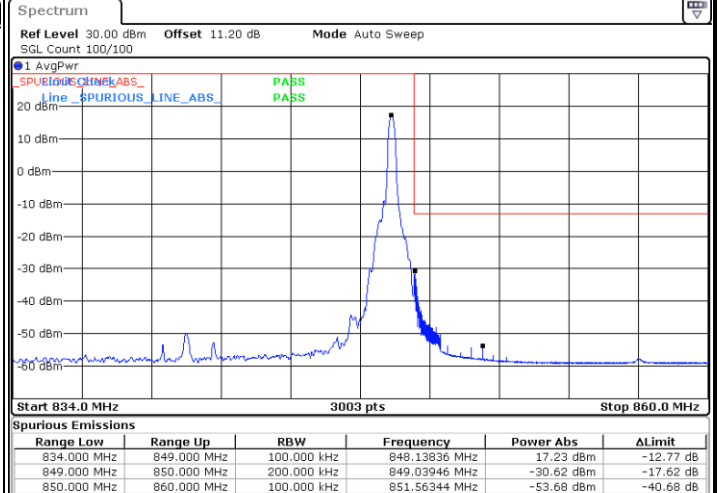


LTE Band 26 / 15MHz / 64QAM

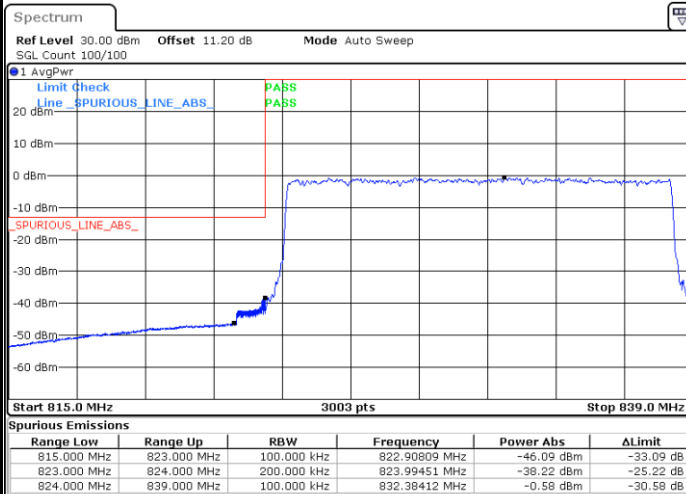
Lowest Band Edge / 1 RB



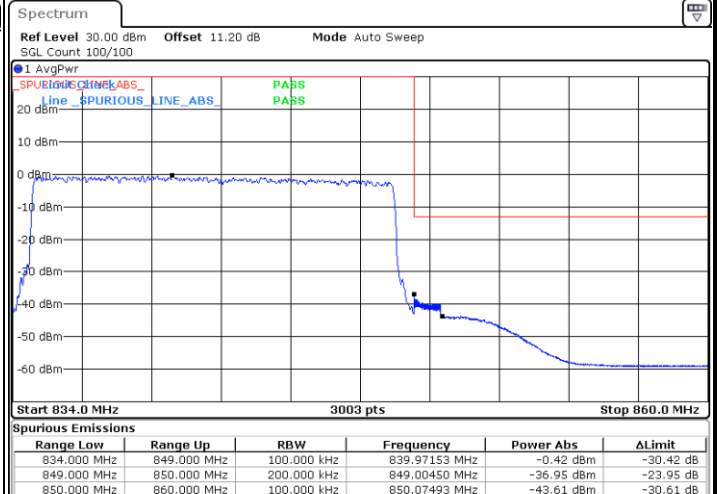
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

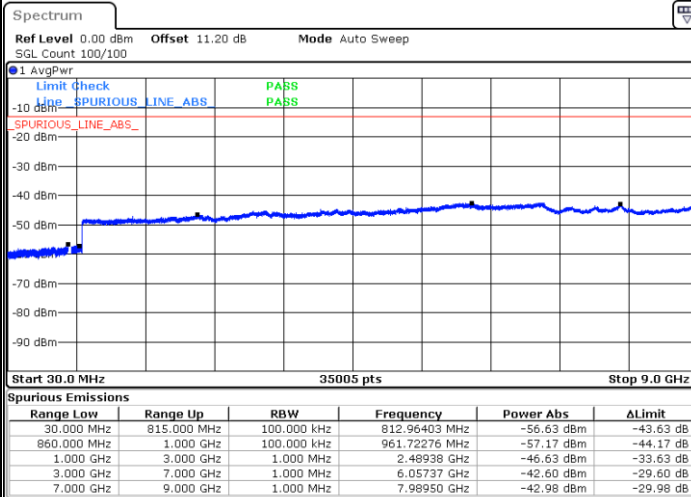




Conducted Spurious Emission

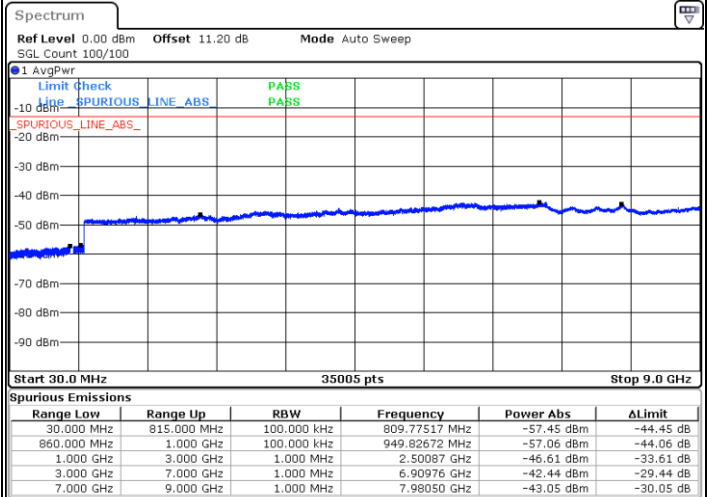
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



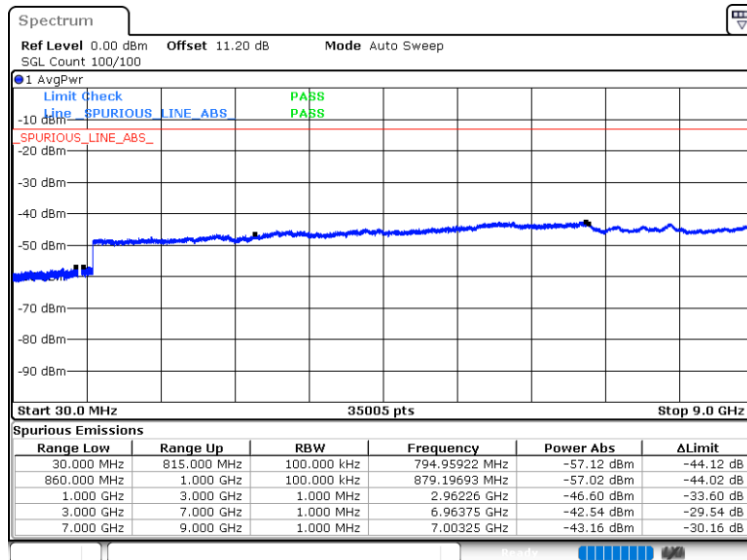
Date: 12.JUN.2021 07:01:00

Middle Channel / QPSK



Date: 12.JUN.2021 07:03:26

Highest Channel / QPSK

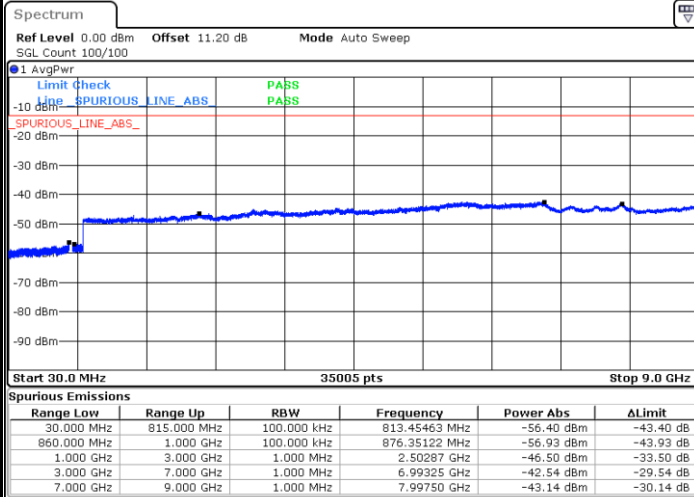


Date: 12.JUN.2021 07:07:16



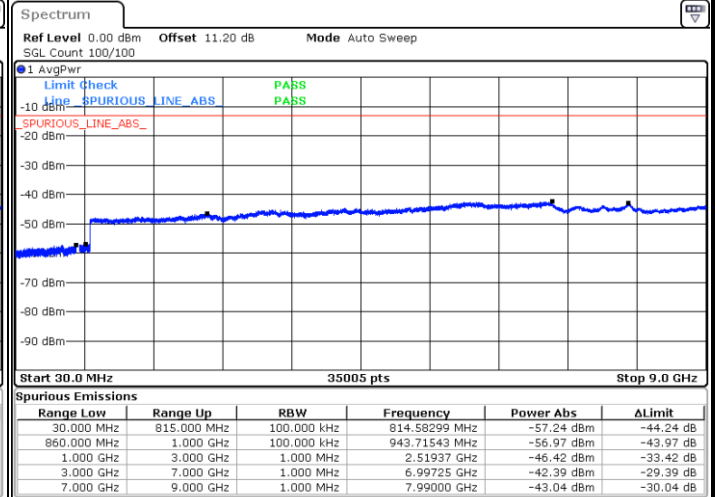
LTE Band 26 / 3MHz

Lowest Channel / QPSK



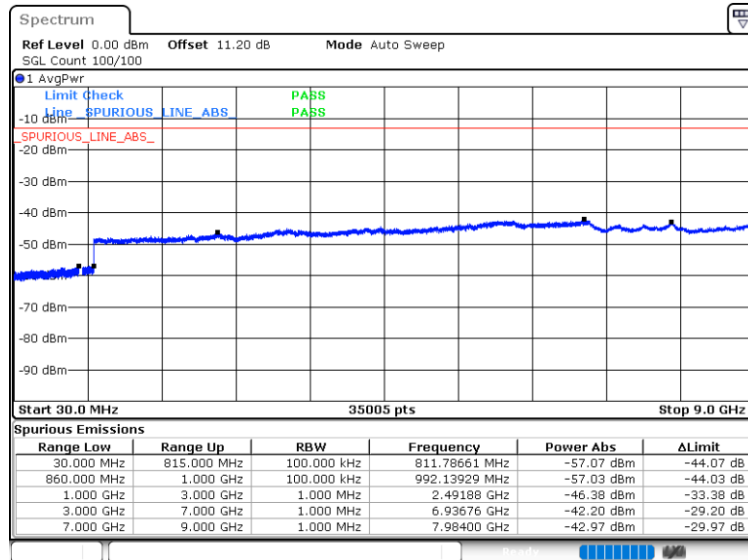
Date: 12.JUN.2021 07:18:06

Middle Channel / QPSK



Date: 12.JUN.2021 07:20:32

Highest Channel / QPSK

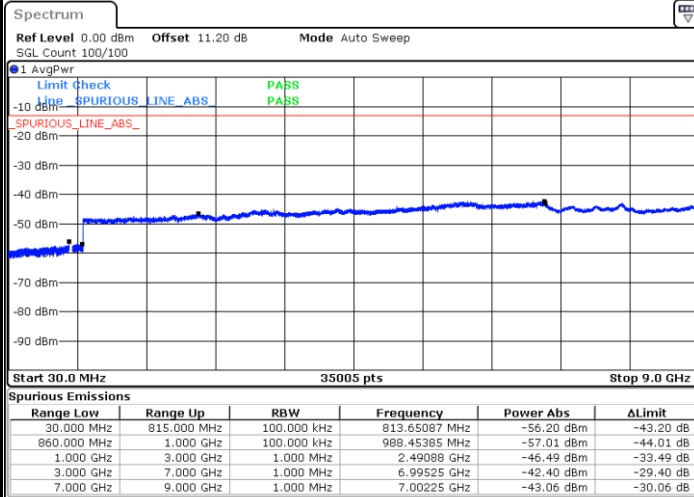


Date: 12.JUN.2021 07:24:25



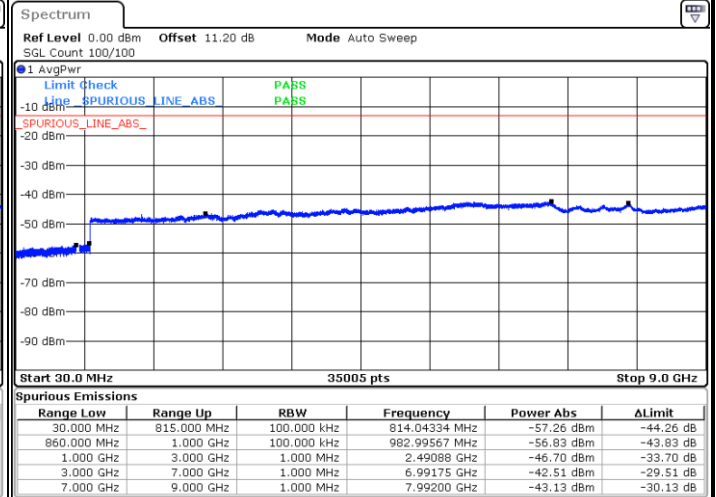
LTE Band 26 / 5MHz

Lowest Channel / QPSK



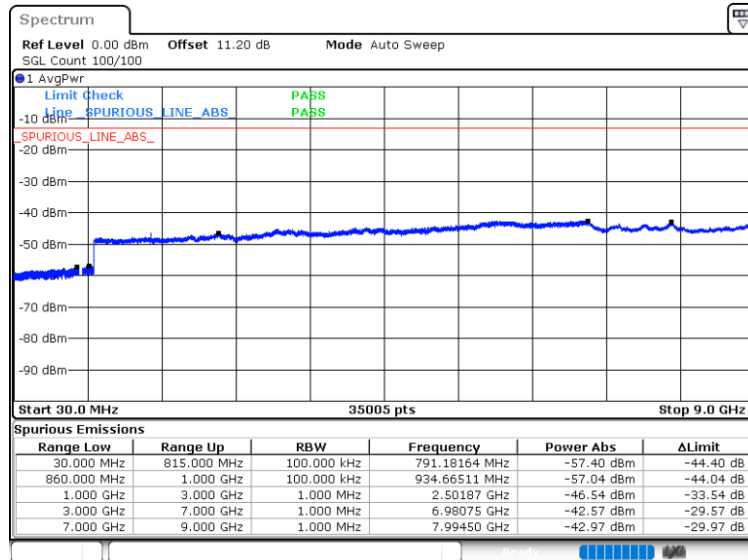
Date: 12.JUN.2021 07:33:49

Middle Channel / QPSK



Date: 12.JUN.2021 07:36:14

Highest Channel / QPSK

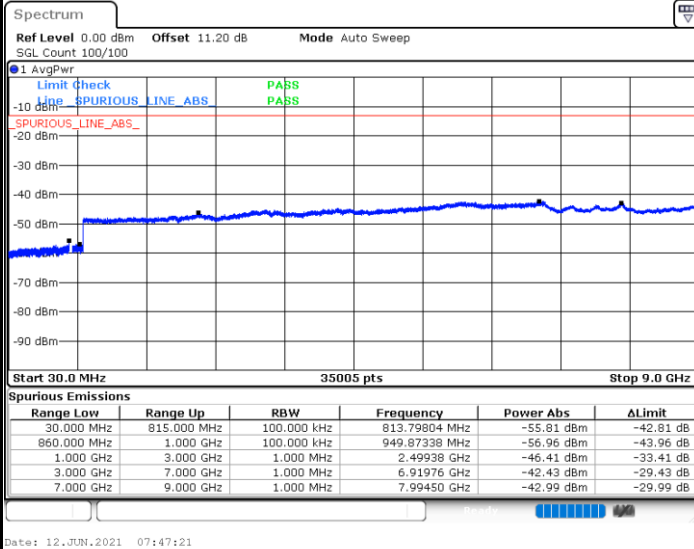


Date: 12.JUN.2021 07:40:06

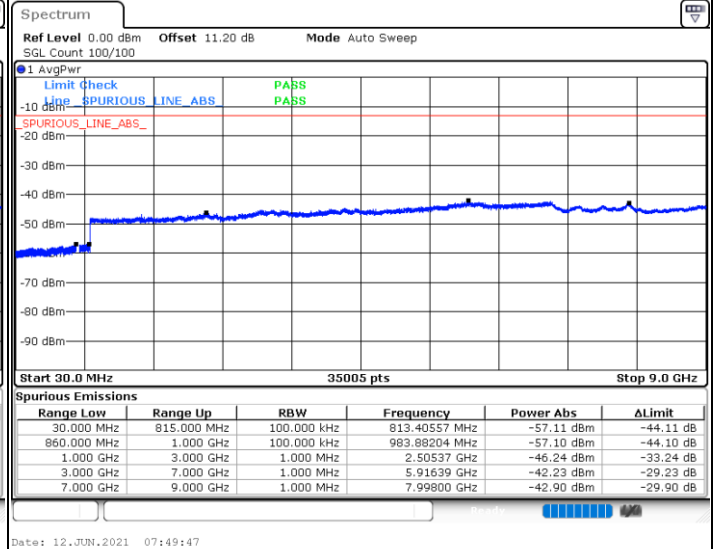


LTE Band 26 / 10MHz

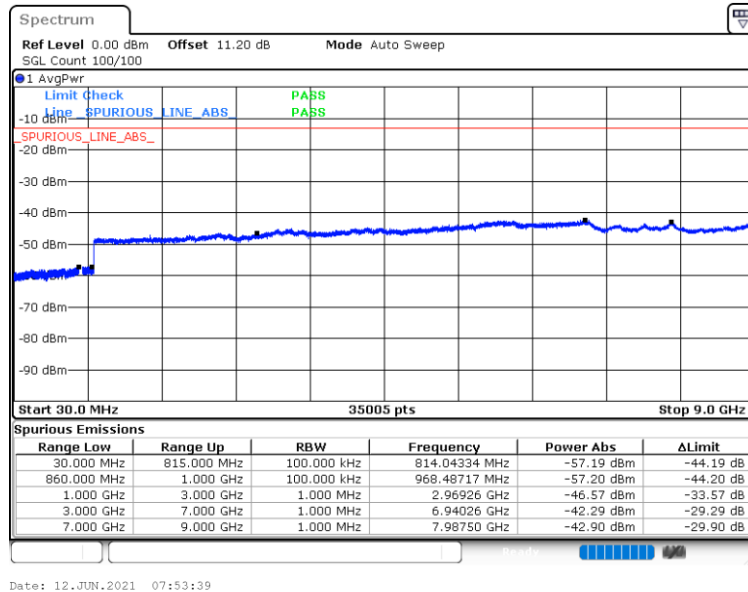
Lowest Channel / QPSK



Middle Channel / QPSK



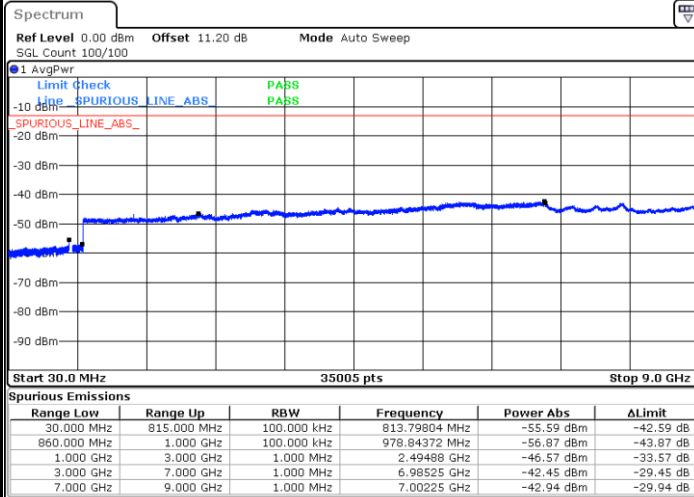
Highest Channel / QPSK





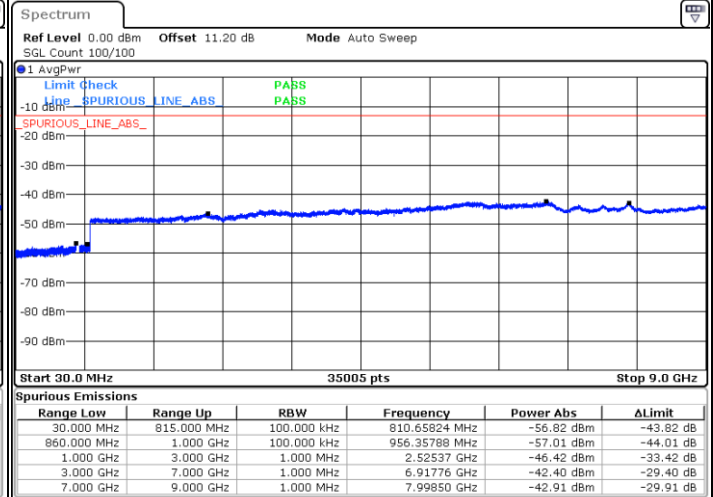
LTE Band 26 / 15MHz

Lowest Channel / QPSK



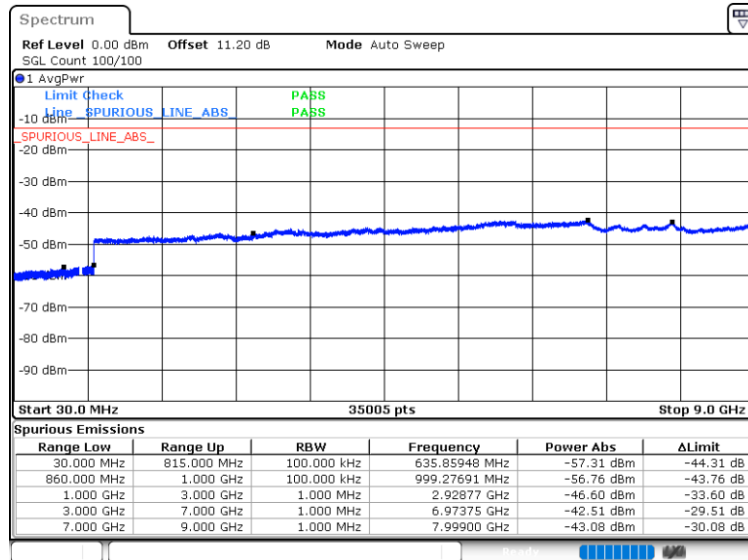
Date: 12.JUN.2021 08:04:22

Middle Channel / QPSK



Date: 12.JUN.2021 08:06:48

Highest Channel / QPSK



Date: 12.JUN.2021 08:10:40

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
40	Normal Voltage	0.0142	PASS
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0020	
0	Normal Voltage	0.0072	
-10	Normal Voltage	0.0086	
-20	Normal Voltage	0.0031	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0143	

Note:

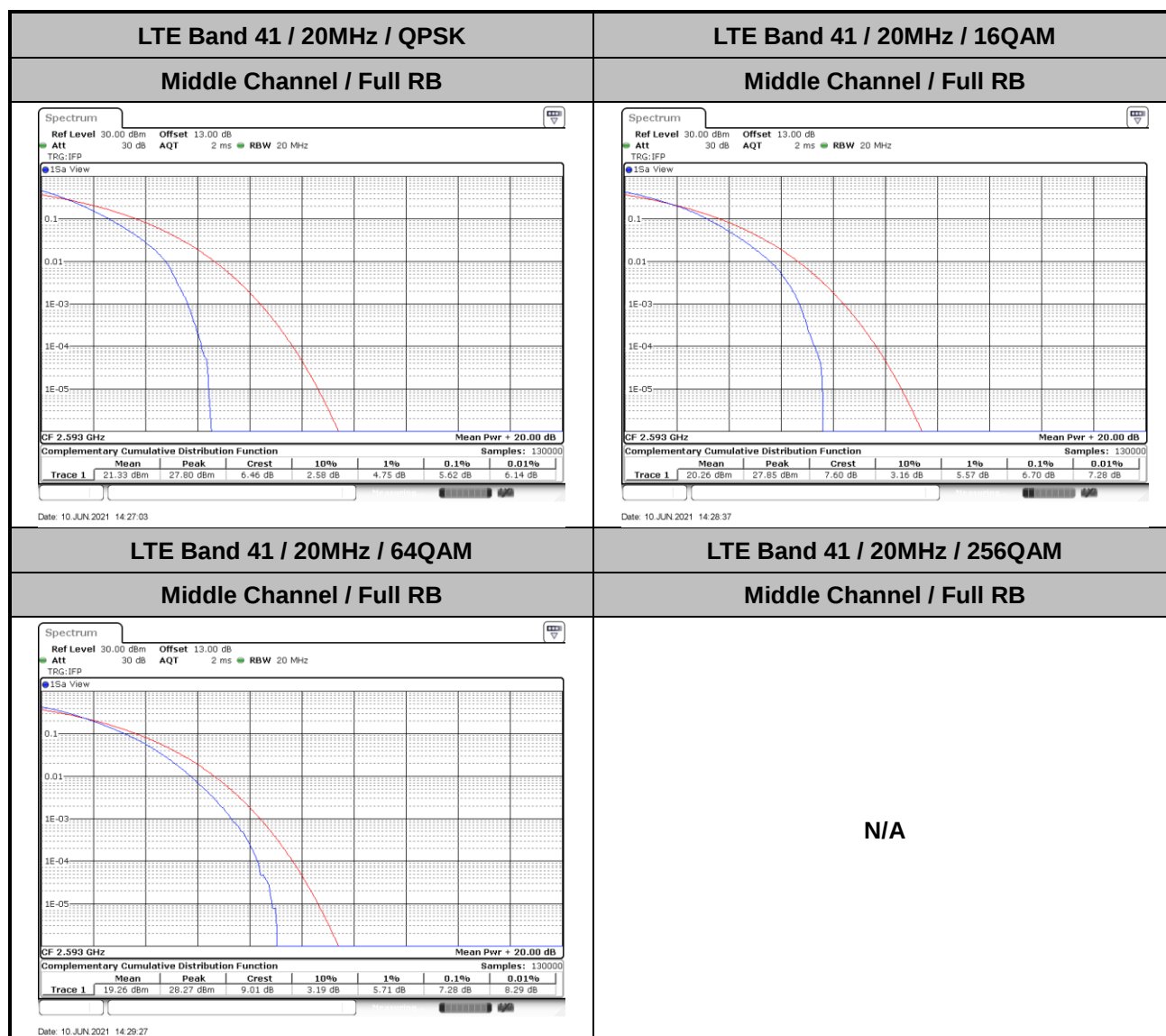
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. EUT can't operate outside the temperatures between -20 °C and 40 °C.



LTE Band 41

Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.62	6.70	7.28	PASS



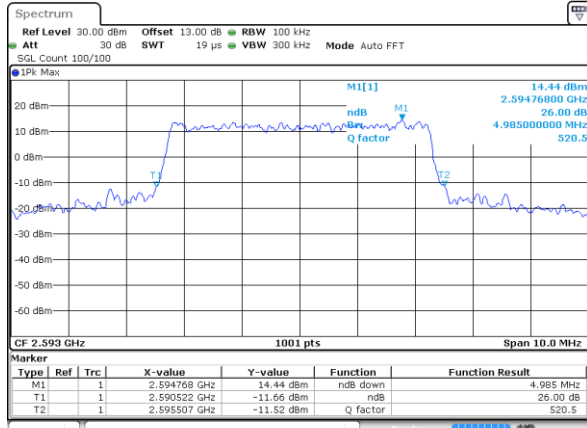
**26dB Bandwidth**

Mode	LTE Band 41 : 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	-	-	-	-	4.99	4.98	9.95	9.69	14.48	14.33	18.66	18.90
Mode	LTE Band 41 : 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	-	-	-	-	4.99	-	9.69	-	14.39	-	18.66	-

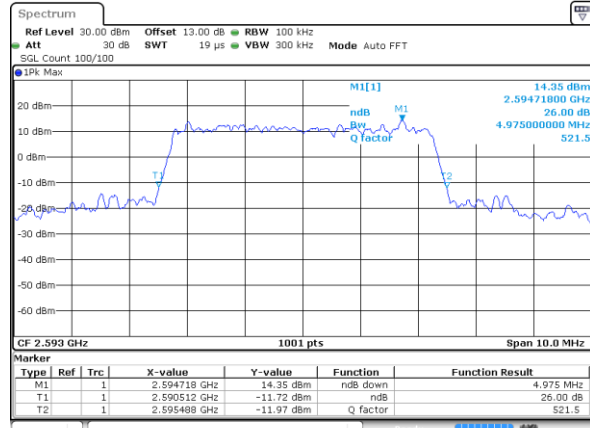


LTE Band 41

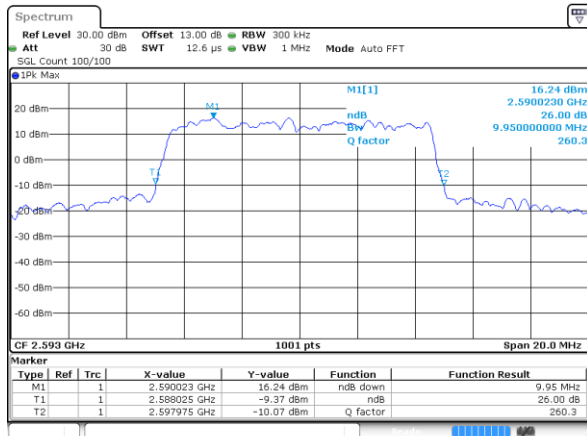
Middle Channel / 5MHz / QPSK



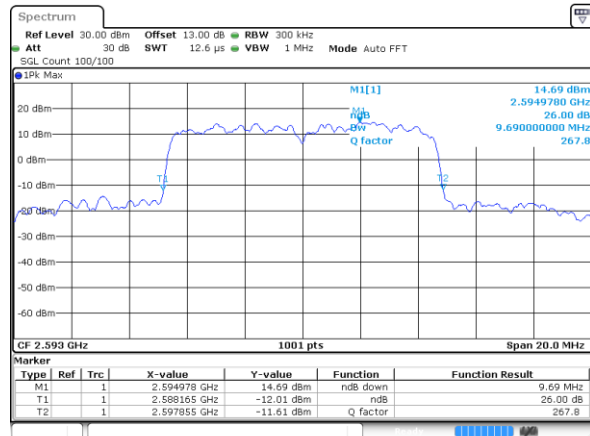
Middle Channel / 5MHz / 16QAM



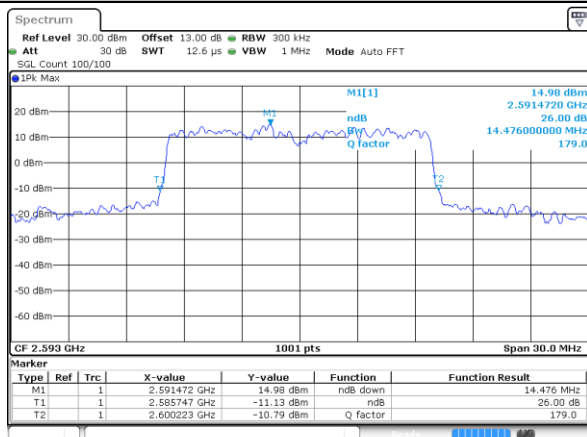
Middle Channel / 10MHz / QPSK



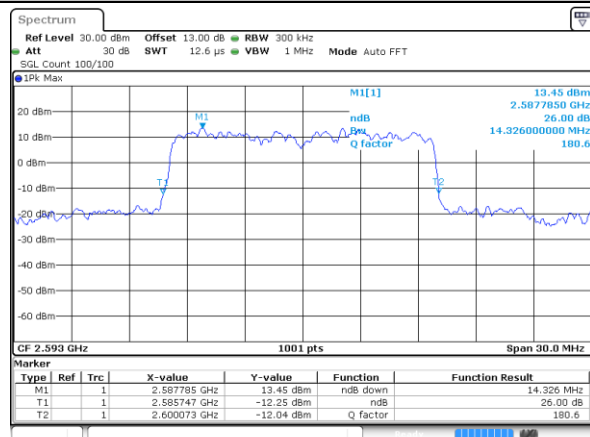
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



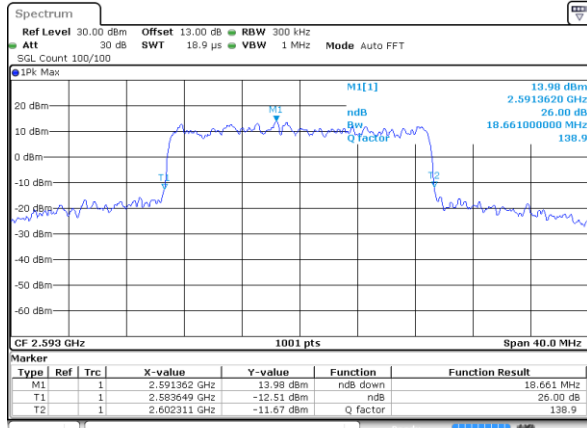
Middle Channel / 15MHz / 16QAM





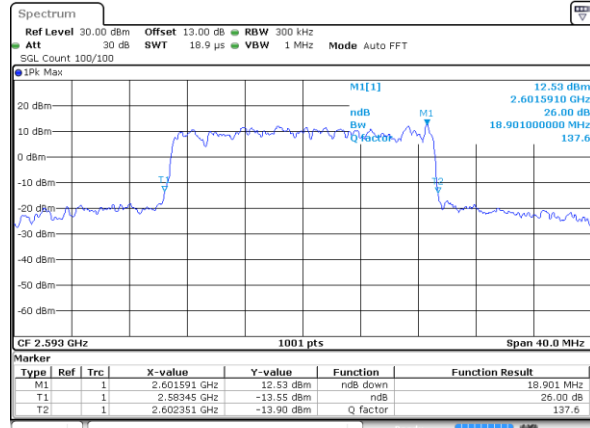
LTE Band 41

Middle Channel / 20MHz / QPSK



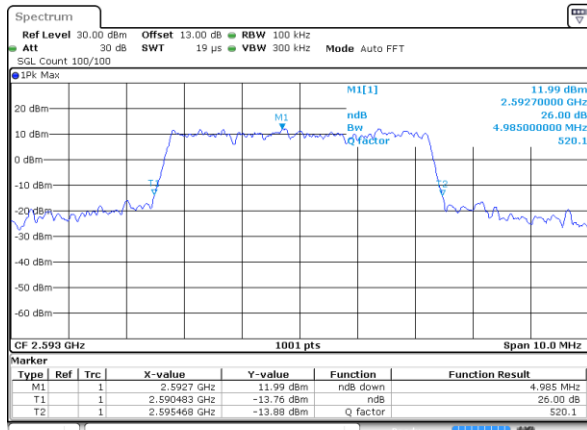
Date: 10 JUN 2021 14:20:41

Middle Channel / 20MHz / 16QAM



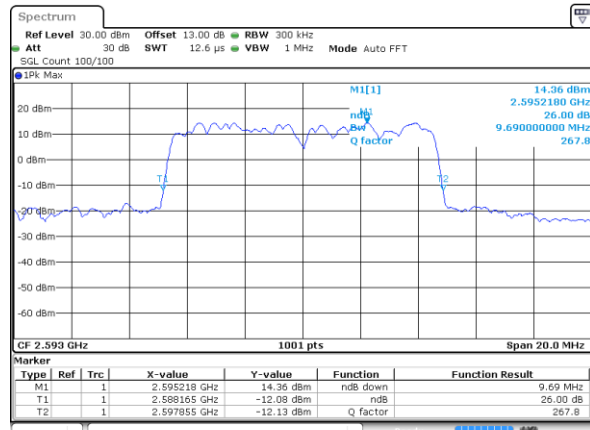
Date: 10 JUN 2021 14:21:02

Middle Channel / 5MHz / 64QAM



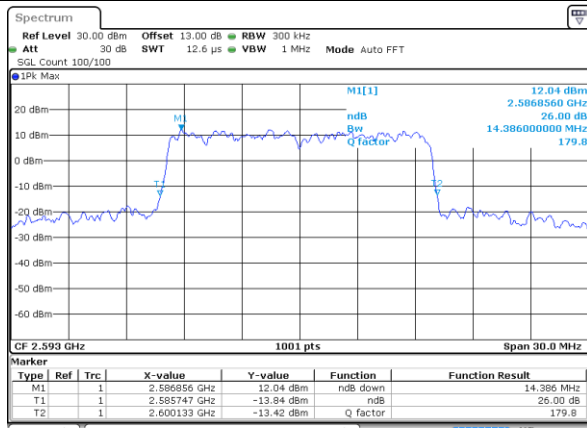
Date: 10 JUN 2021 14:21:44

Middle Channel / 10MHz / 64QAM



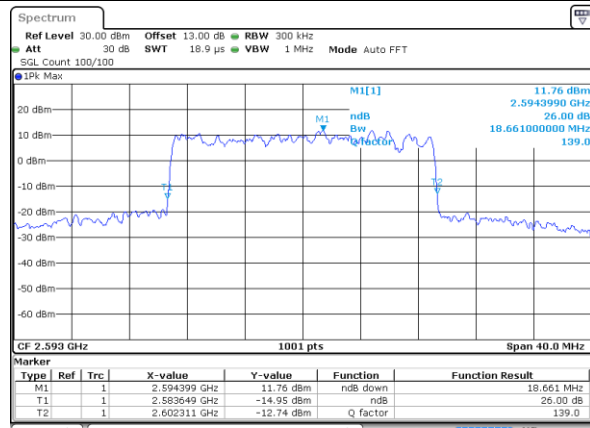
Date: 10 JUN 2021 14:22:27

Middle Channel / 15MHz / 64QAM



Date: 10 JUN 2021 14:23:10

Middle Channel / 20MHz / 64QAM



Date: 10 JUN 2021 14:23:52

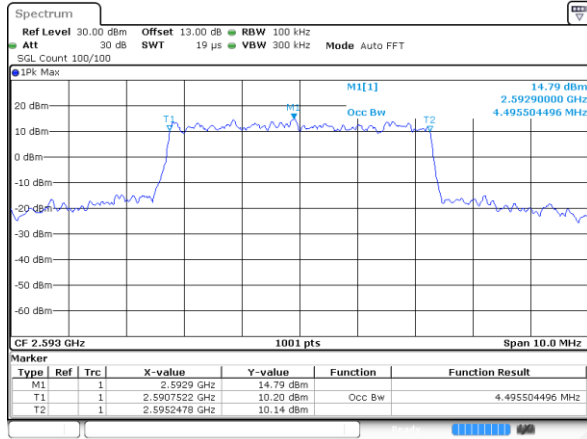
**Occupied Bandwidth**

Mode	LTE Band 41 : 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	-	-	-	-	4.50	4.51	9.09	9.05	13.55	13.49	17.82	17.94
Mode	LTE Band 41 : 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	-	-	-	-	4.50	-	9.07	-	13.46	-	17.98	-



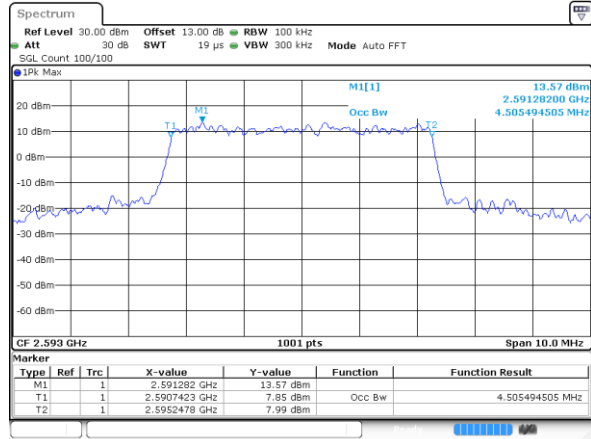
LTE Band 41

Middle Channel / 5MHz / QPSK



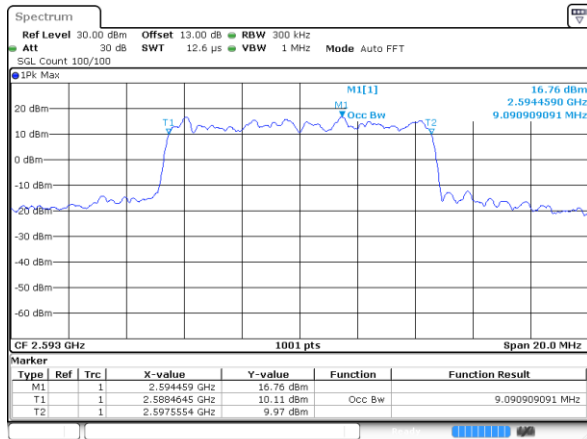
Date: 10 JUN 2021 14:15:43

Middle Channel / 5MHz / 16QAM



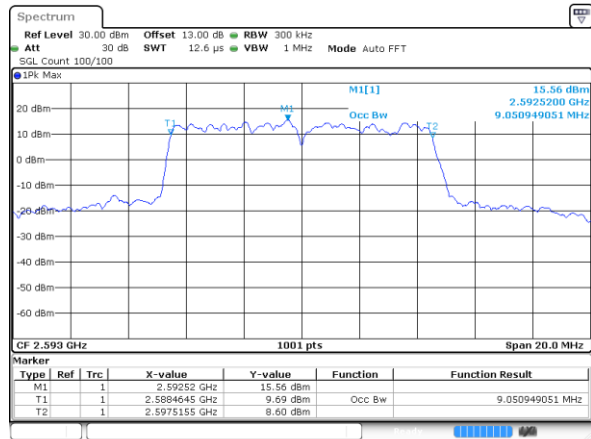
Date: 10 JUN 2021 14:16:04

Middle Channel / 10MHz / QPSK



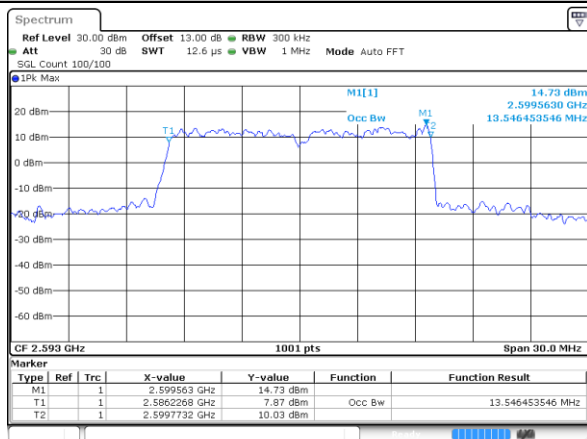
Date: 10 JUN 2021 14:17:08

Middle Channel / 10MHz / 16QAM



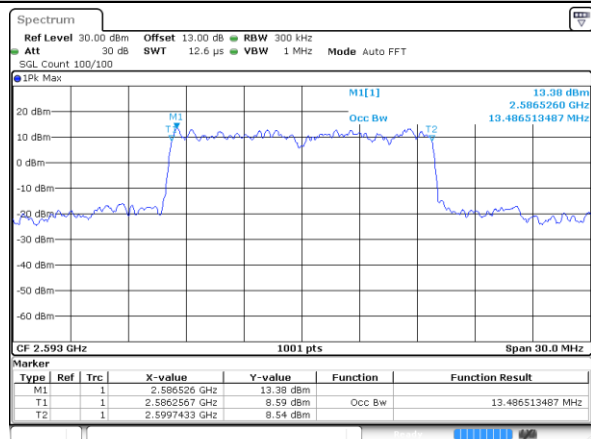
Date: 10 JUN 2021 14:17:29

Middle Channel / 15MHz / QPSK



Date: 10 JUN 2021 14:18:33

Middle Channel / 15MHz / 16QAM

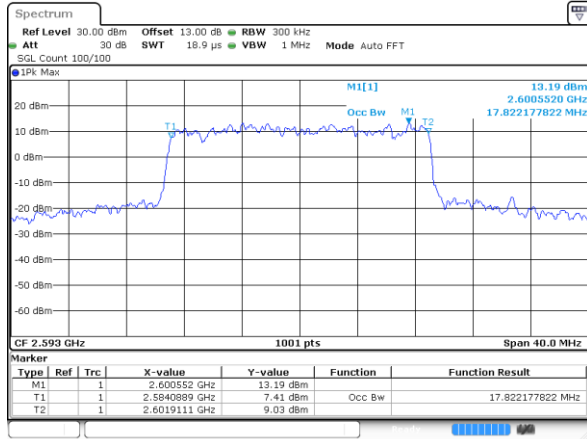


Date: 10 JUN 2021 14:18:54



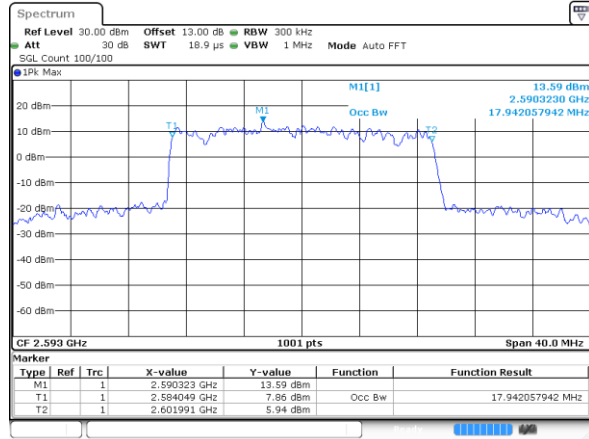
LTE Band 41

Middle Channel / 20MHz / QPSK



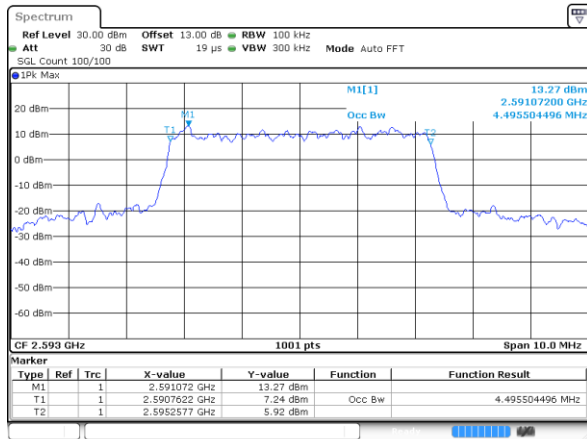
Date: 10 JUN 2021 14:19:58

Middle Channel / 20MHz / 16QAM



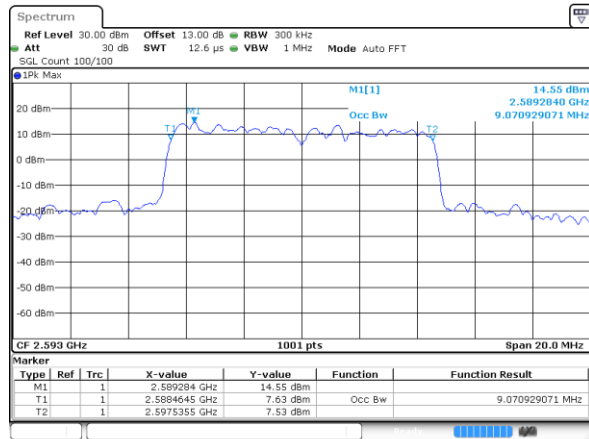
Date: 10 JUN 2021 14:20:19

Middle Channel / 5MHz / 64QAM



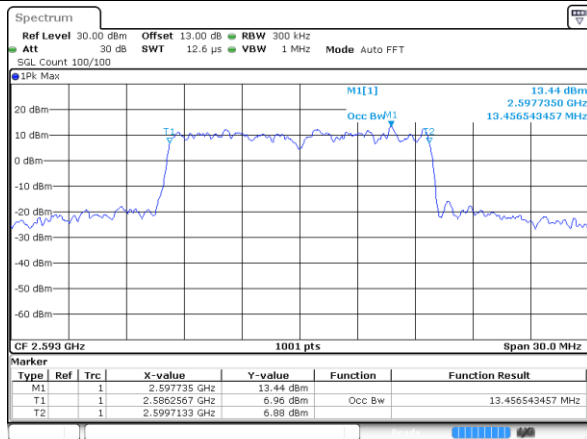
Date: 10 JUN 2021 14:21:23

Middle Channel / 10MHz / 64QAM



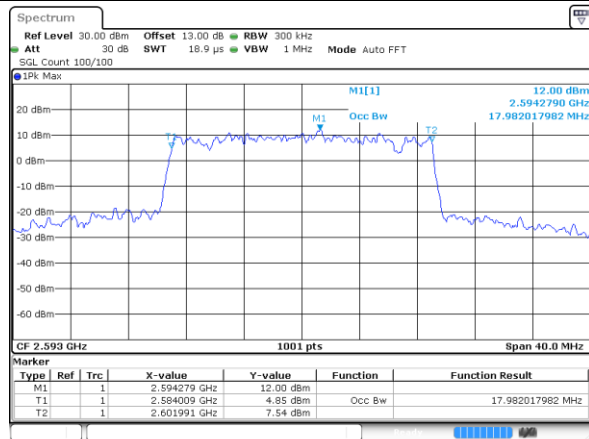
Date: 10 JUN 2021 14:22:06

Middle Channel / 15MHz / 64QAM

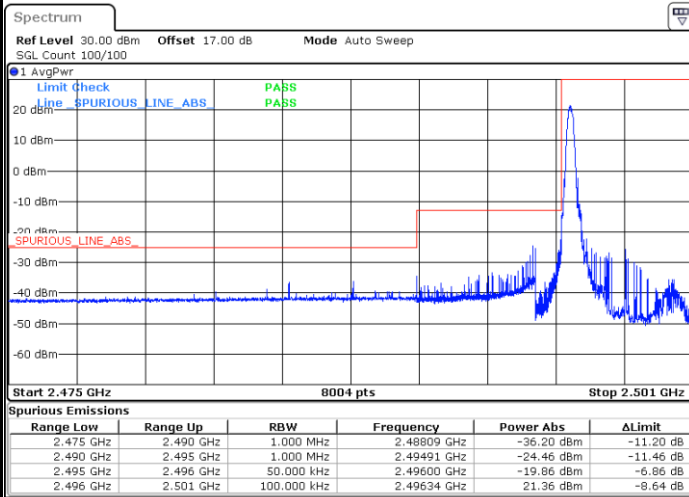
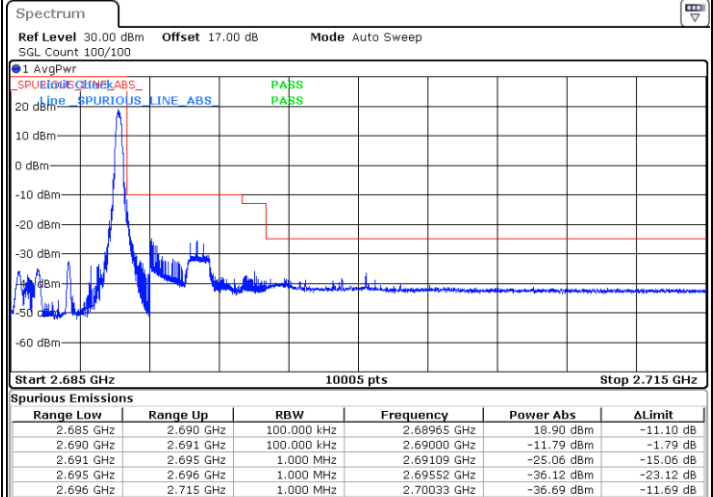
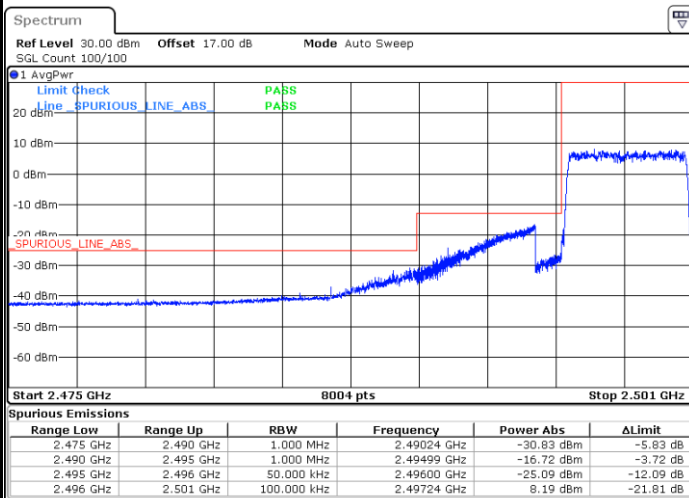
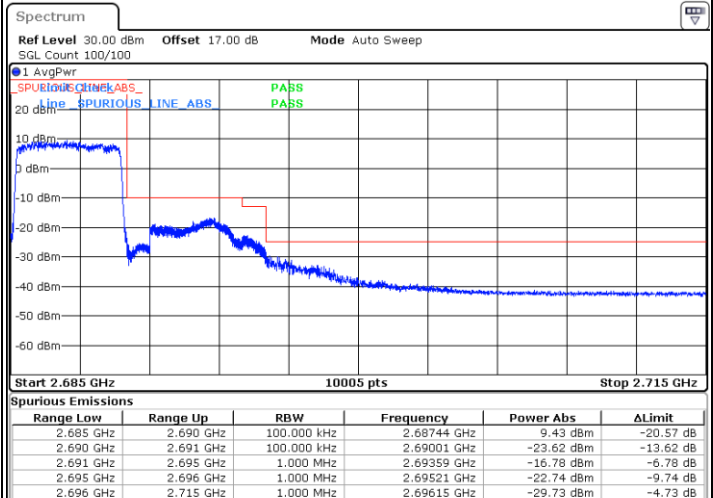


Date: 10 JUN 2021 14:22:49

Middle Channel / 20MHz / 64QAM



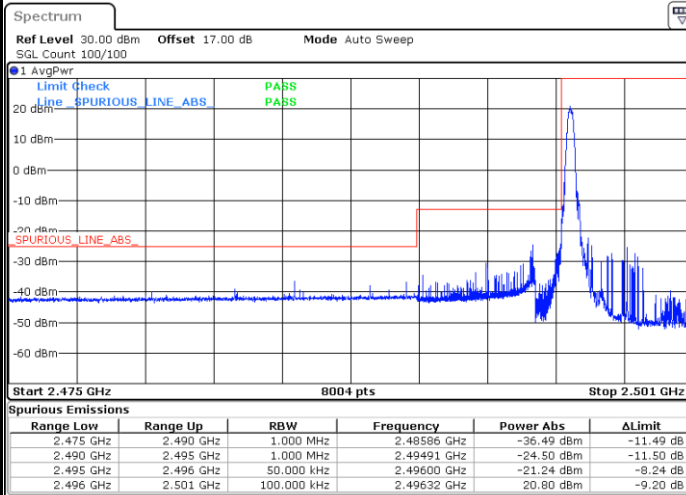
Date: 10 JUN 2021 14:23:31

**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



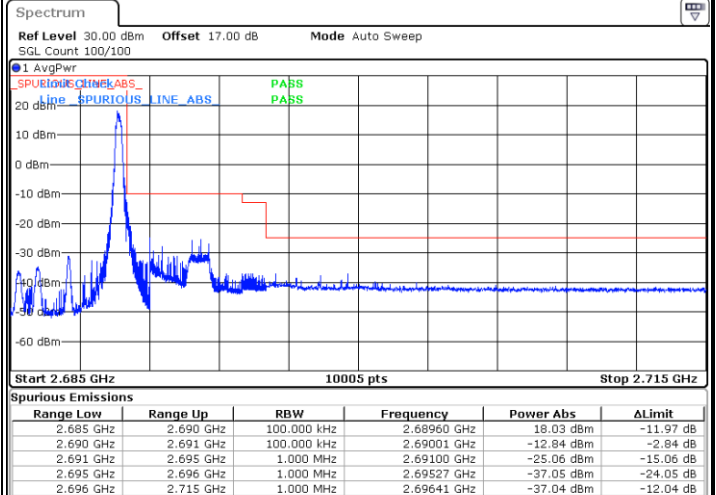
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



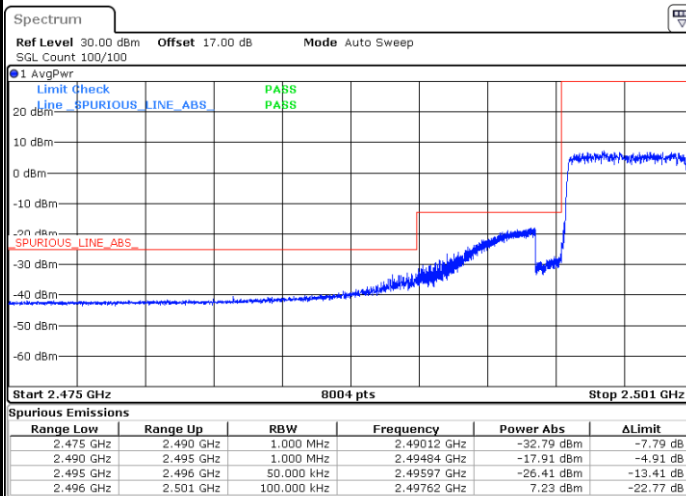
Date: 10 JUN 2021 14:34:26

Highest Band Edge / 1 RB



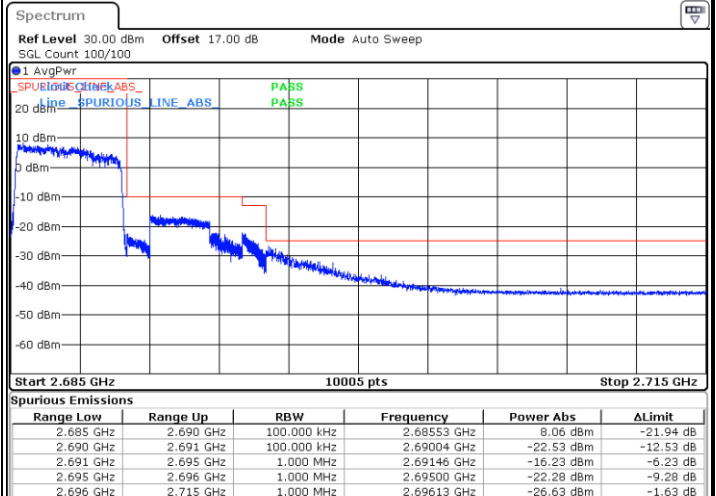
Date: 10 JUN 2021 14:38:11

Lowest Band Edge / Full RB



Date: 10 JUN 2021 14:36:19

Highest Band Edge / Full RB

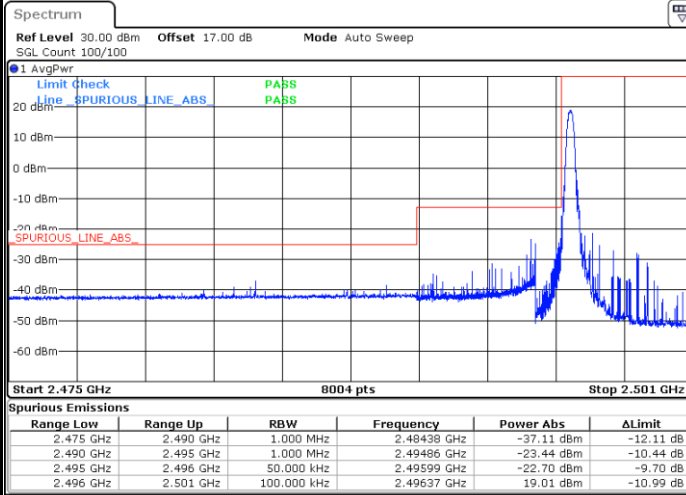


Date: 10 JUN 2021 14:40:04



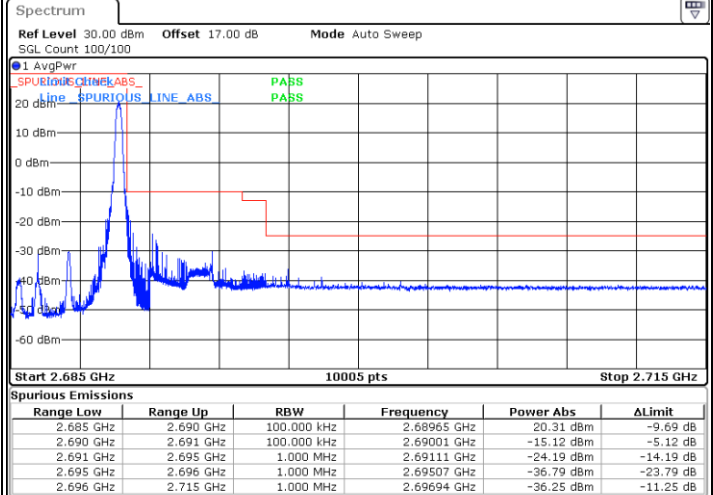
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



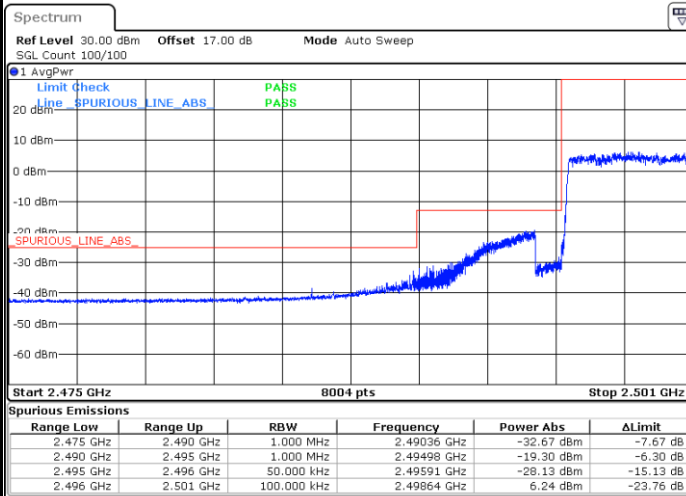
Date: 10 JUN 2021 14:41:01

Highest Band Edge / 1 RB



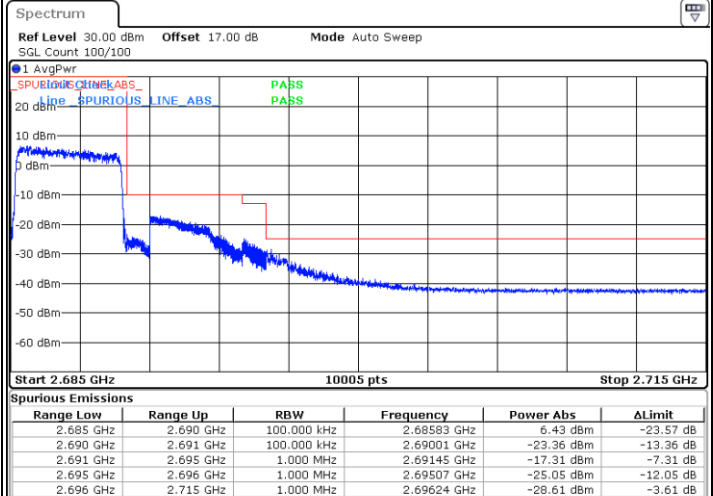
Date: 10 JUN 2021 14:42:55

Lowest Band Edge / Full RB



Date: 10 JUN 2021 14:41:58

Highest Band Edge / Full RB

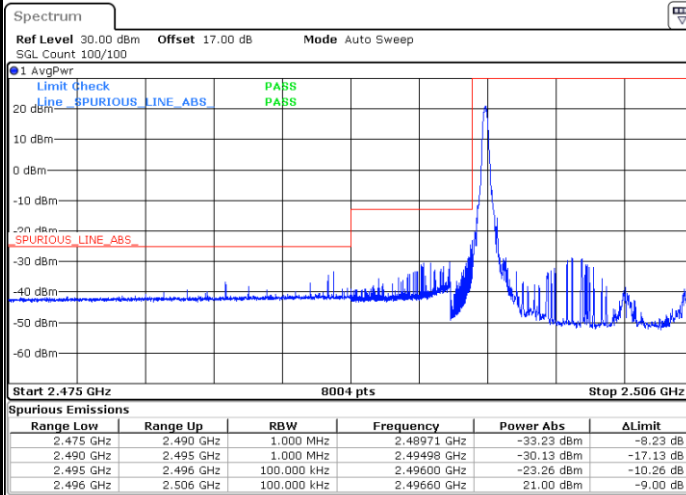


Date: 10 JUN 2021 14:43:51



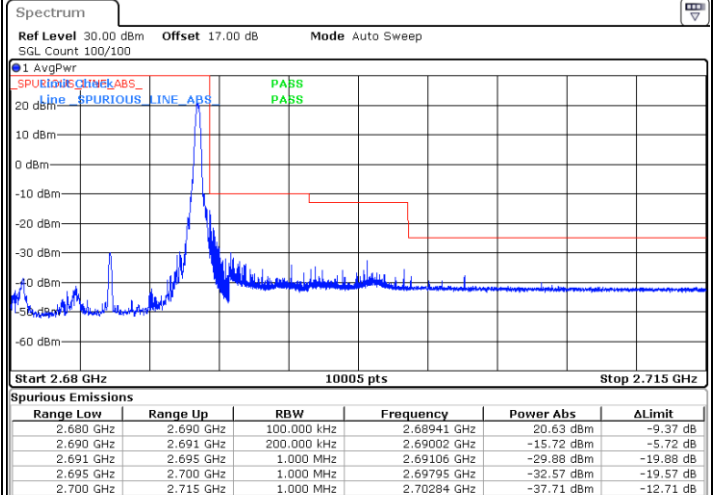
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



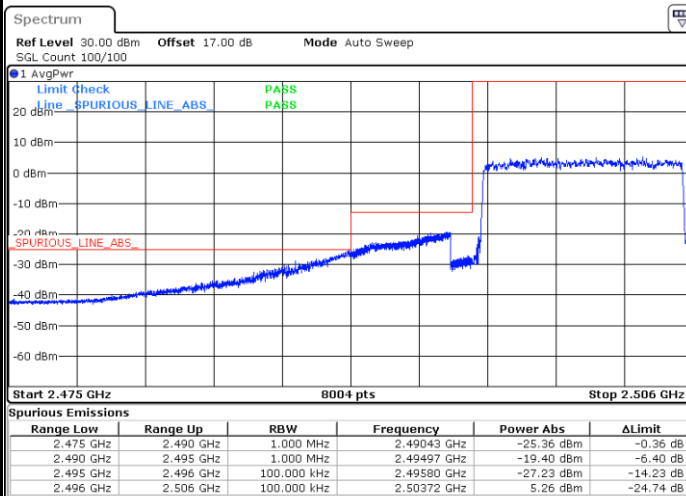
Date: 10 JUN 2021 14:44:49

Highest Band Edge / 1 RB



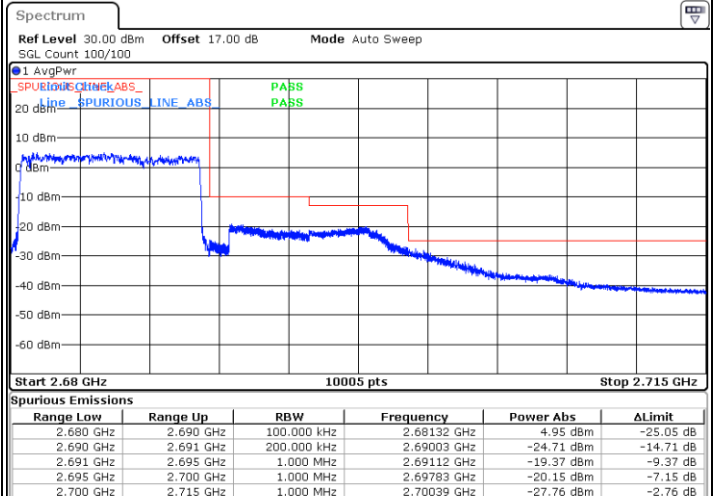
Date: 10 JUN 2021 14:48:35

Lowest Band Edge / Full RB



Date: 10 JUN 2021 16:10:12

Highest Band Edge / Full RB

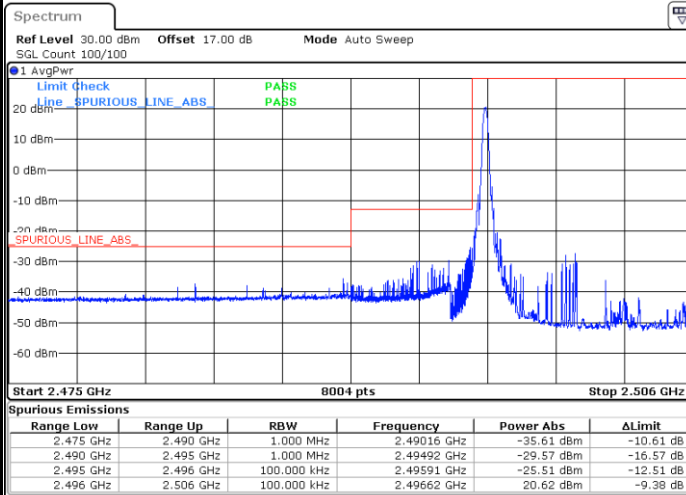


Date: 10 JUN 2021 14:50:29



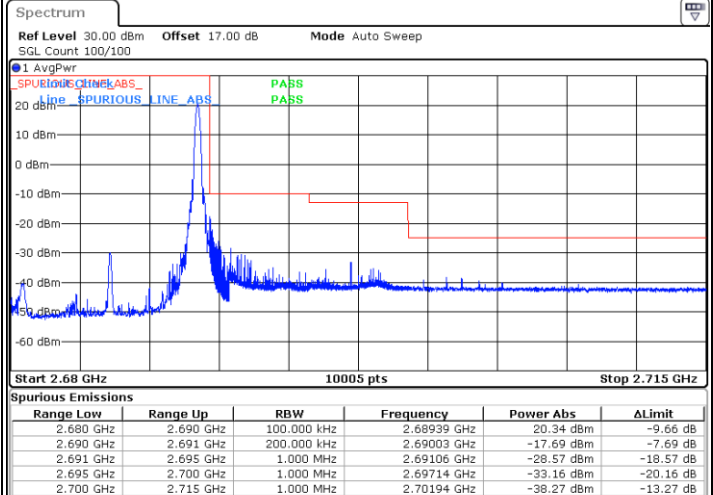
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



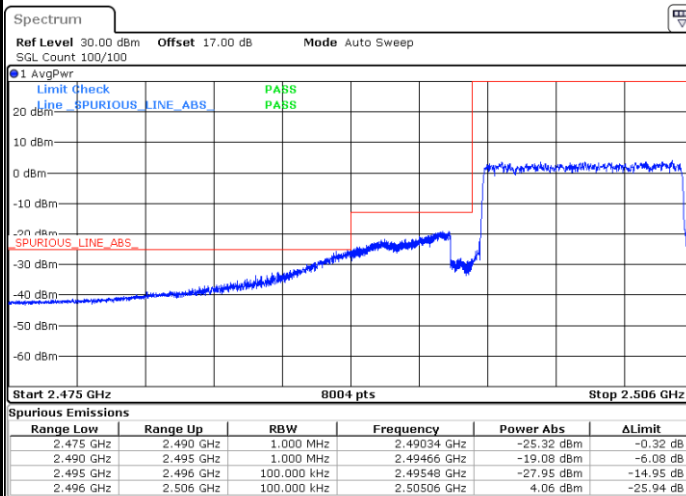
Date: 10 JUN 2021 14:45:45

Highest Band Edge / 1 RB



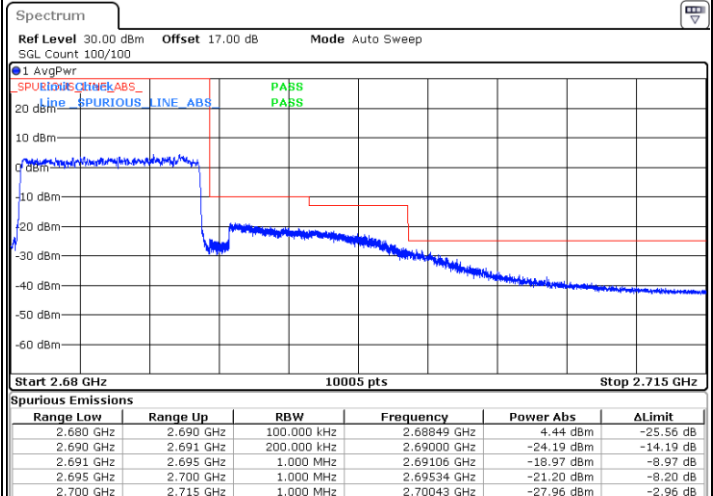
Date: 10 JUN 2021 14:49:32

Lowest Band Edge / Full RB



Date: 10 JUN 2021 14:47:39

Highest Band Edge / Full RB

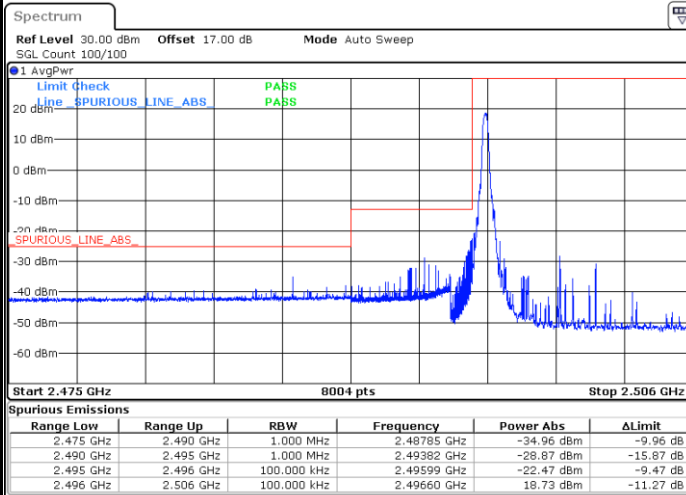


Date: 10 JUN 2021 14:51:26



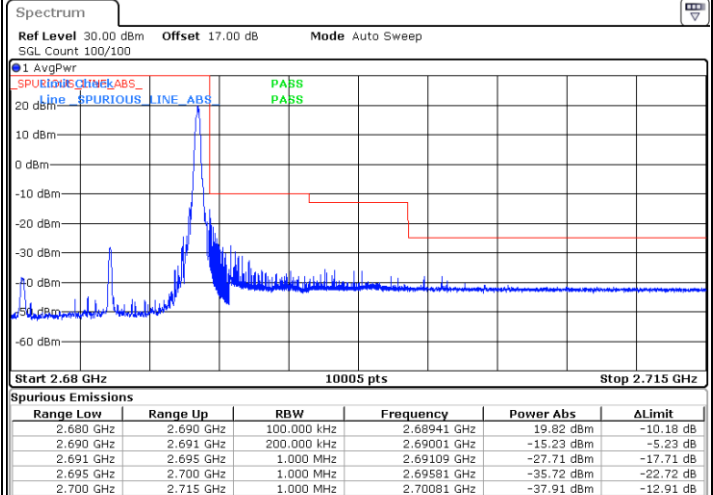
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



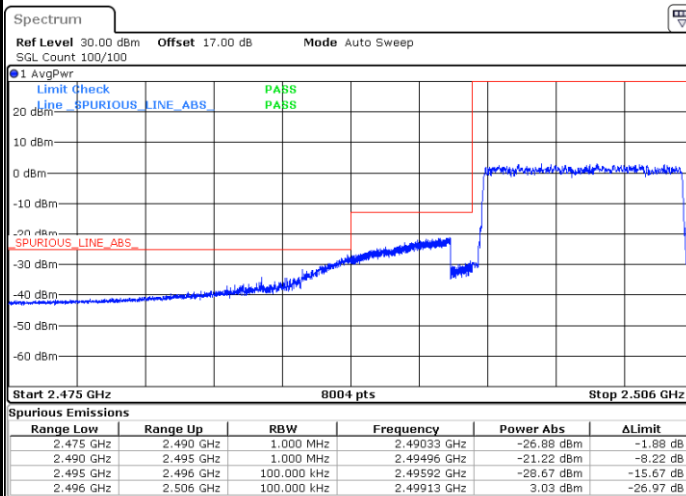
Date: 10 JUN 2021 14:52:22

Highest Band Edge / 1 RB



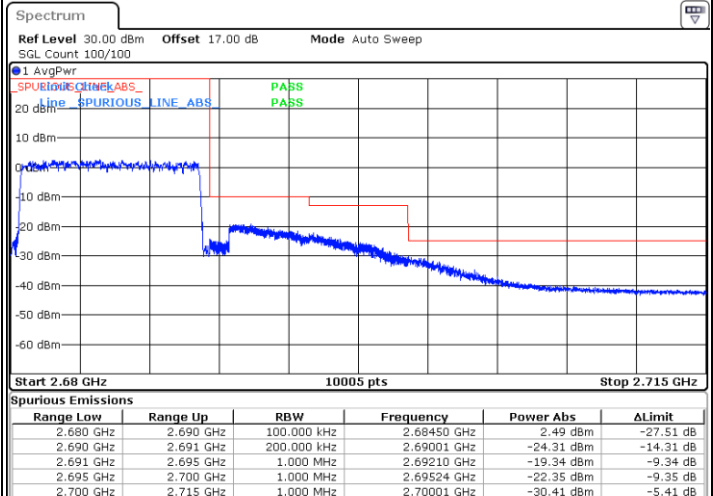
Date: 10 JUN 2021 14:54:15

Lowest Band Edge / Full RB



Date: 10 JUN 2021 14:53:19

Highest Band Edge / Full RB

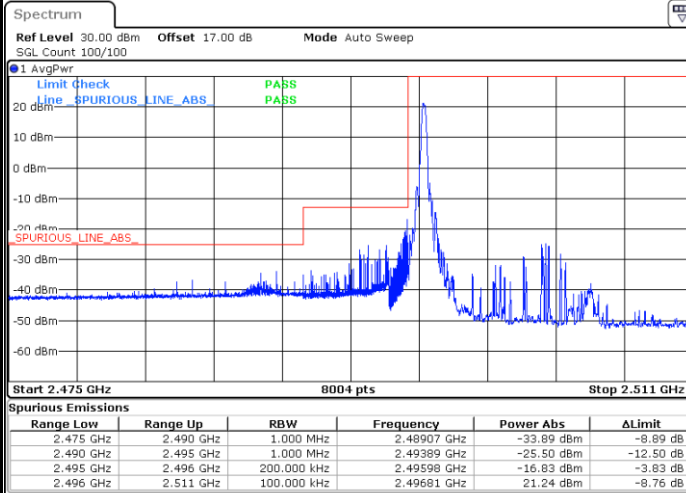


Date: 10 JUN 2021 14:55:12



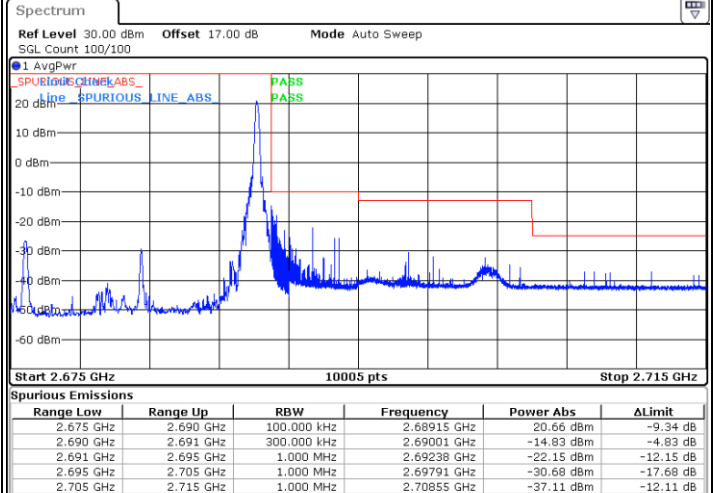
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



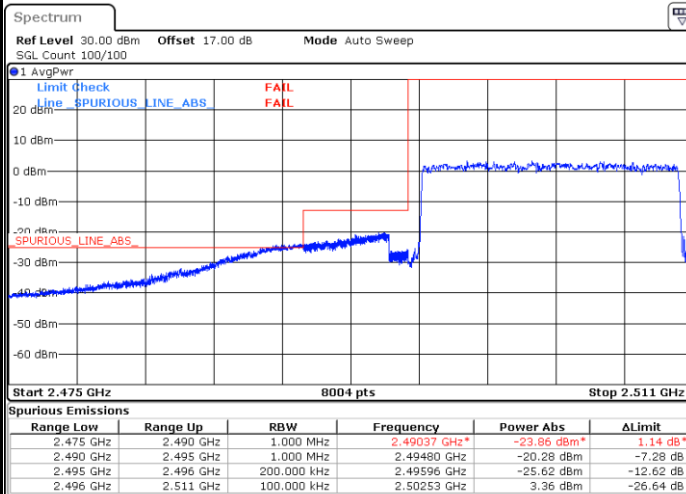
Date: 10 JUN 2021 14:59:55

Highest Band Edge / 1 RB



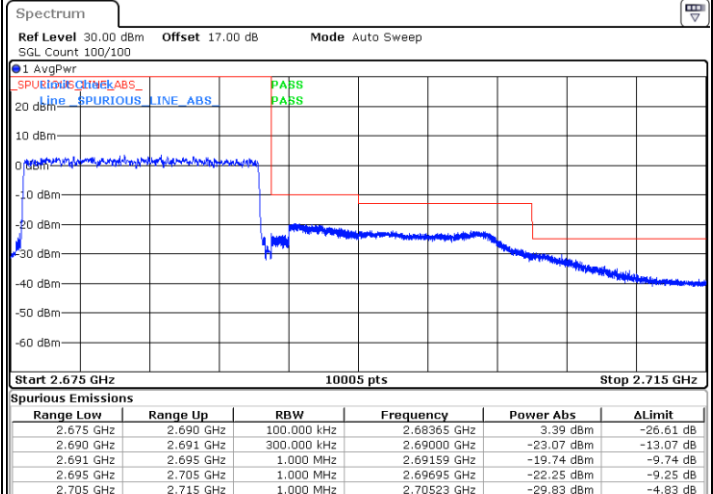
Date: 10 JUN 2021 15:03:41

Lowest Band Edge / Full RB



Date: 10 JUN 2021 15:01:47

Highest Band Edge / Full RB

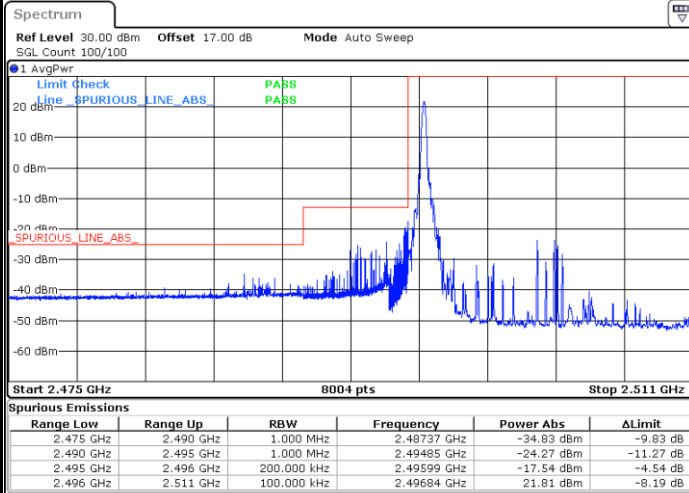


Date: 10 JUN 2021 15:05:34



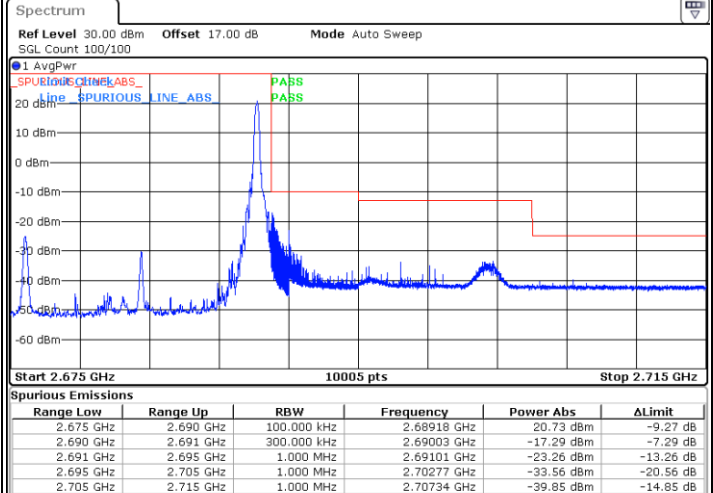
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



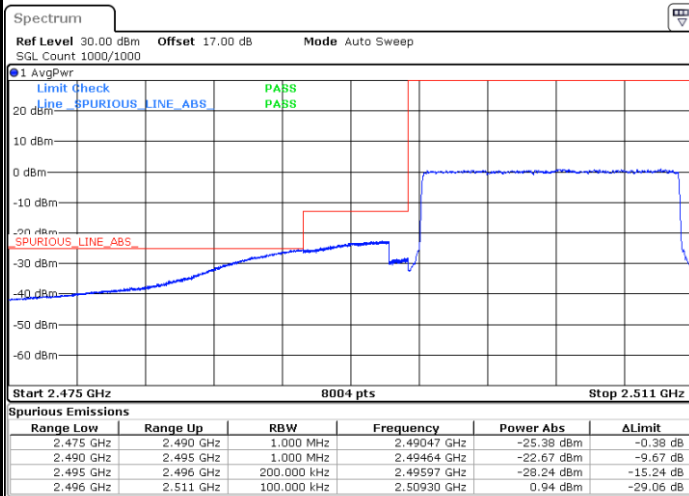
Date: 10 JUN 2021 15:00:51

Highest Band Edge / 1 RB



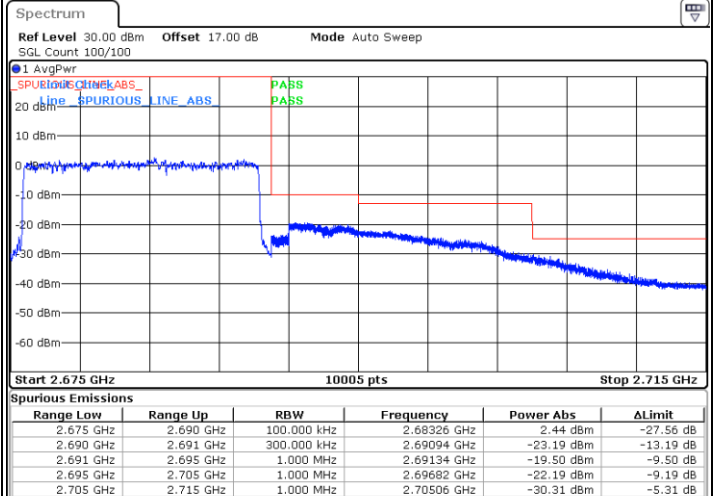
Date: 10 JUN 2021 15:04:37

Lowest Band Edge / Full RB



Date: 10 JUN 2021 19:11:40

Highest Band Edge / Full RB

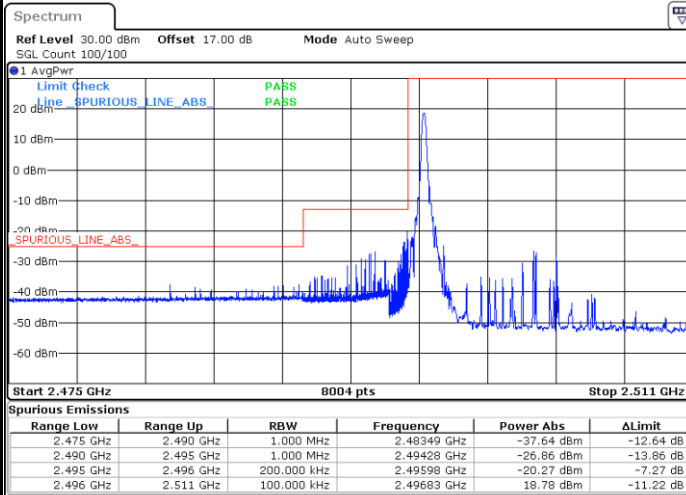


Date: 10 JUN 2021 15:06:30



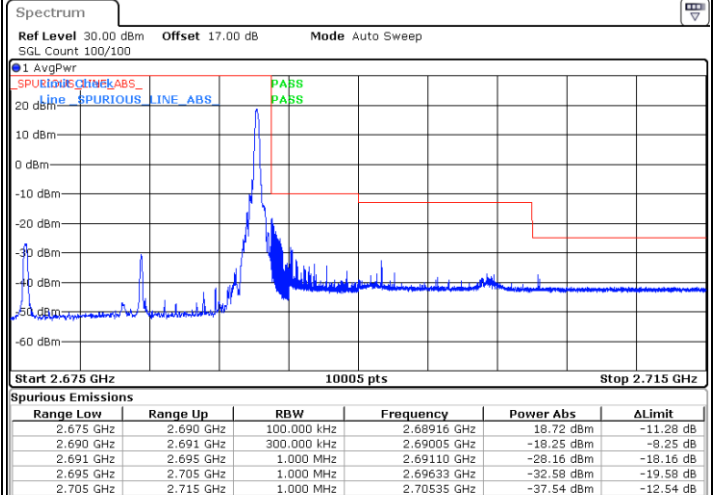
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



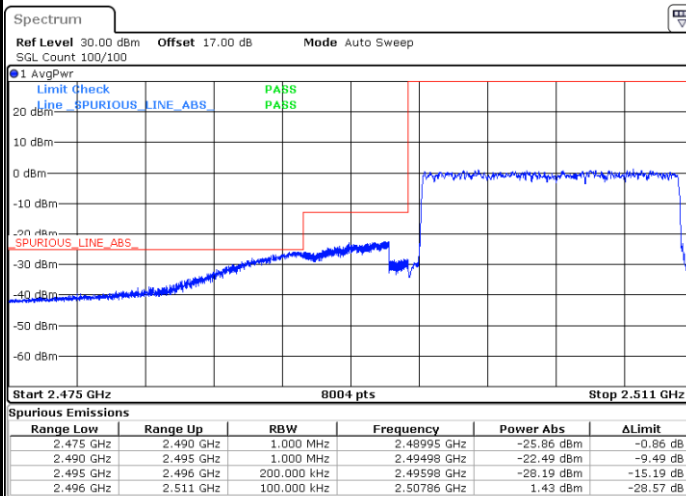
Date: 10 JUN 2021 14:56:09

Highest Band Edge / 1 RB



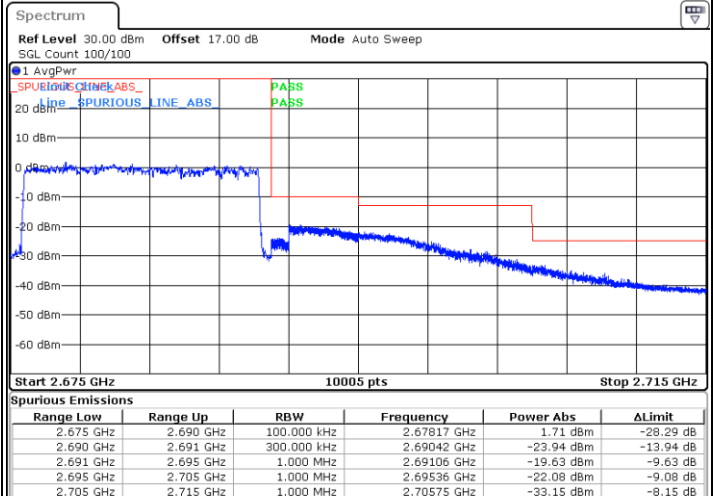
Date: 10 JUN 2021 14:58:02

Lowest Band Edge / Full RB



Date: 10 JUN 2021 14:57:05

Highest Band Edge / Full RB



Date: 10 JUN 2021 14:58:58