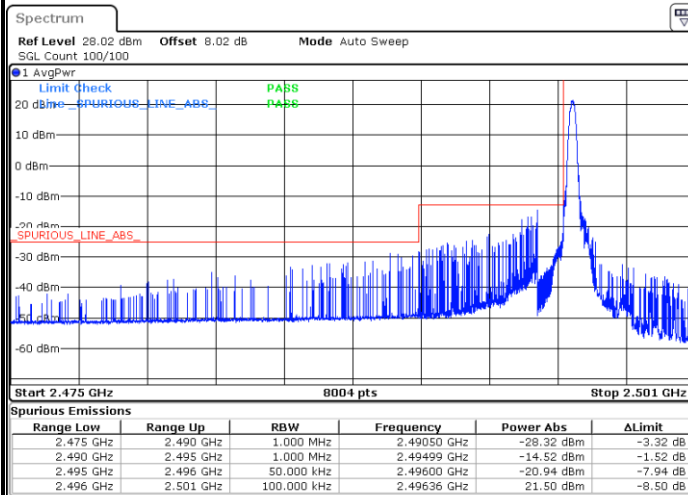
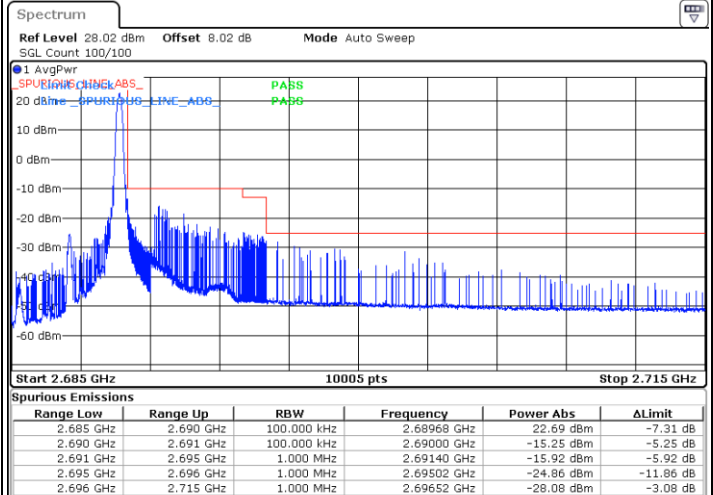
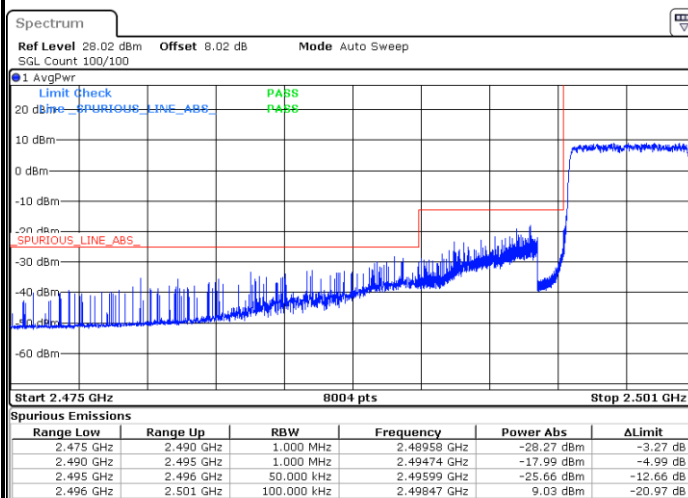
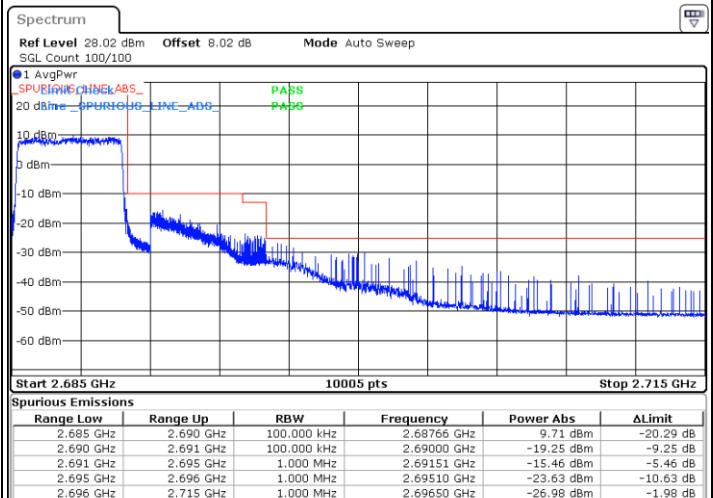
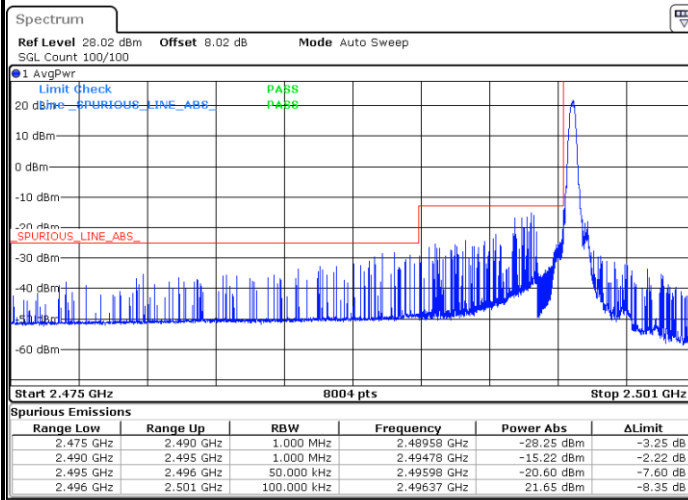


**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



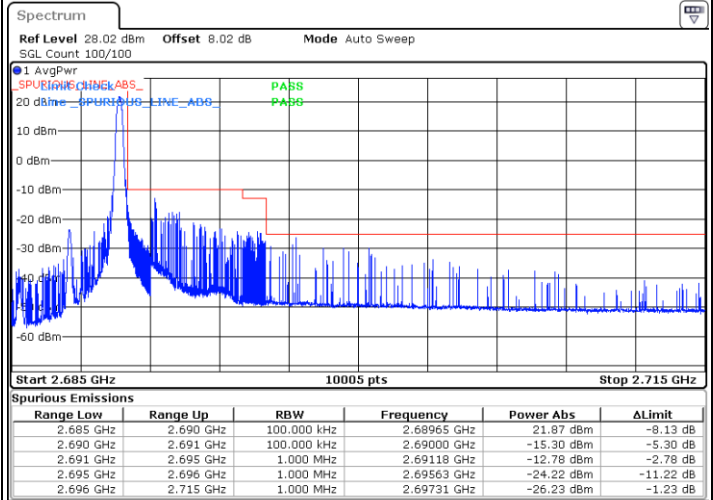
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



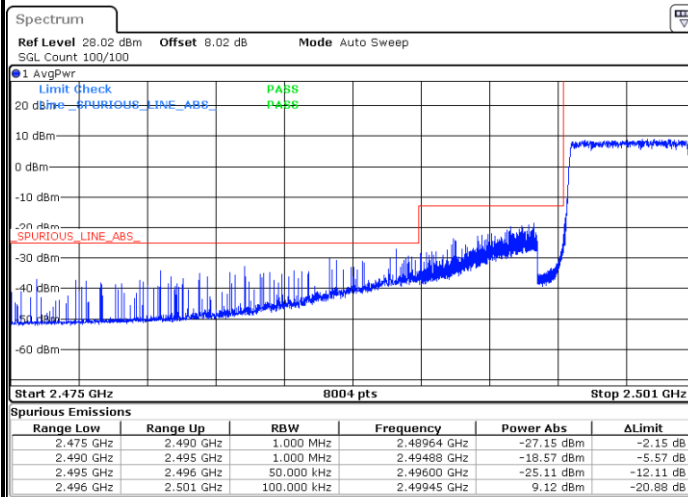
Date: 31.OCT.2021 02:40:37

Highest Band Edge / 1 RB



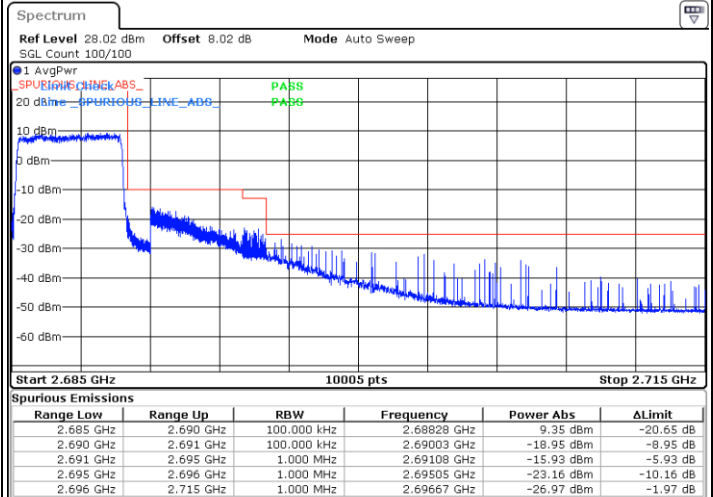
Date: 31.OCT.2021 02:45:36

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:43:07

Highest Band Edge / Full RB

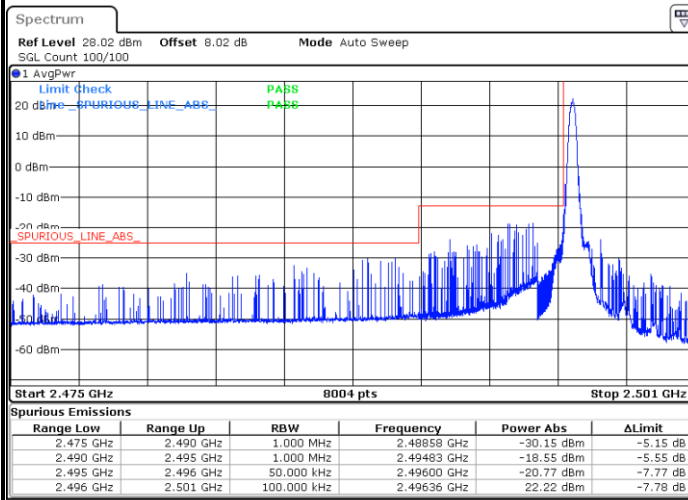


Date: 31.OCT.2021 03:13:43



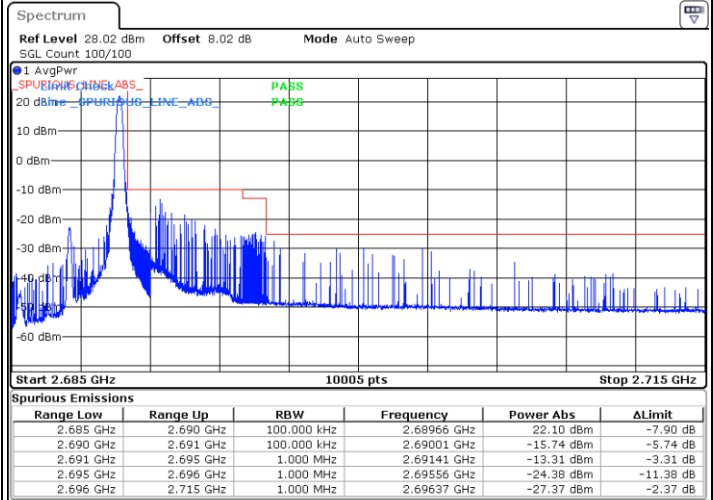
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



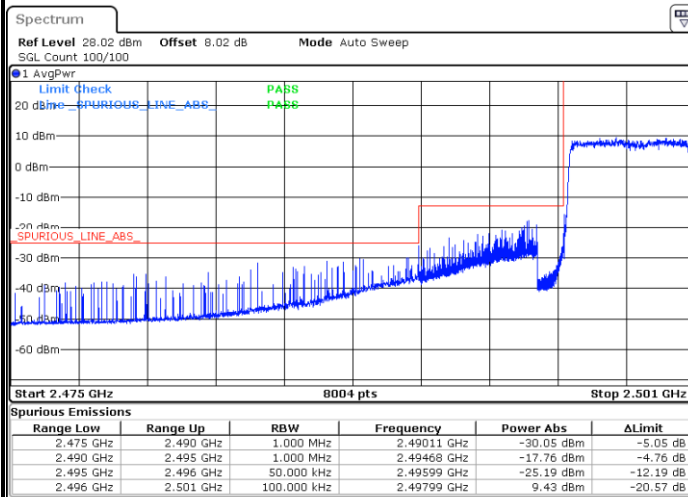
Date: 31.OCT.2021 03:12:59

Highest Band Edge / 1 RB



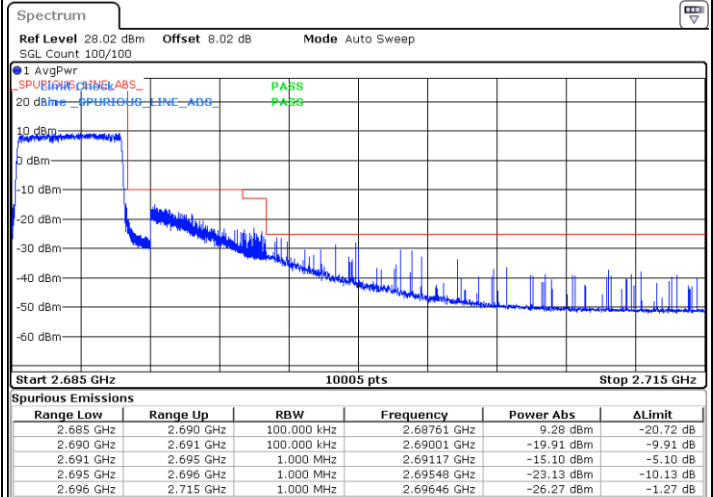
Date: 31.OCT.2021 02:10:36

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:09:21

Highest Band Edge / Full RB

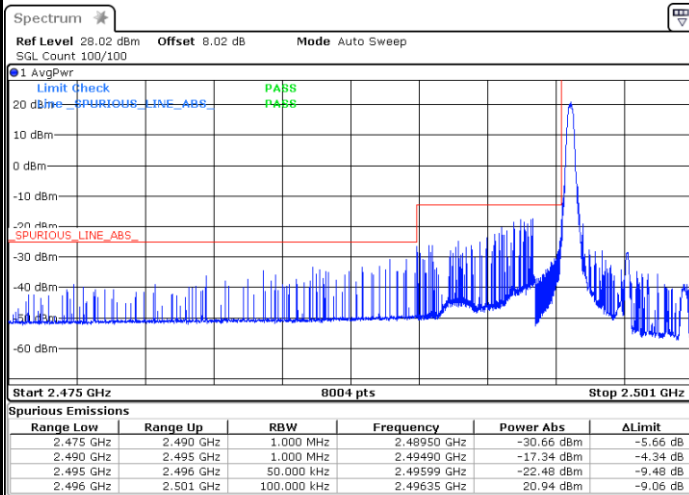


Date: 31.OCT.2021 02:11:50

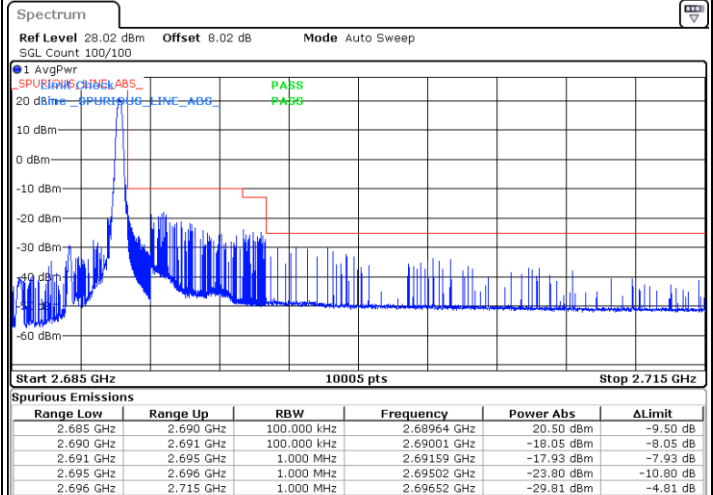


LTE Band 41 / 5MHz / 256QAM

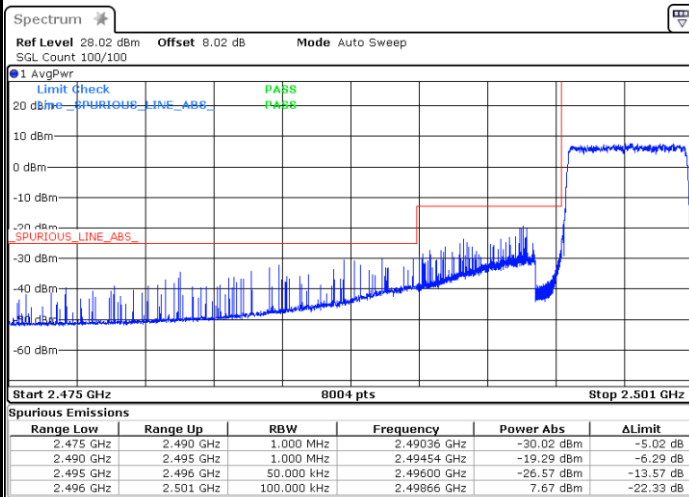
Lowest Band Edge / 1RB



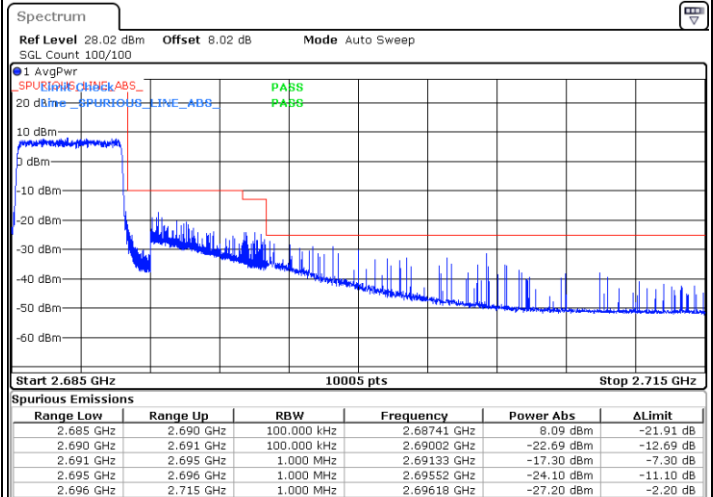
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



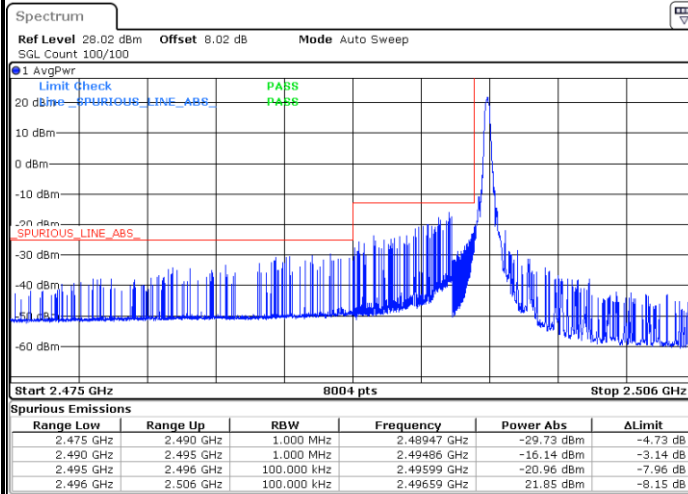
Highest Band Edge / Full RB





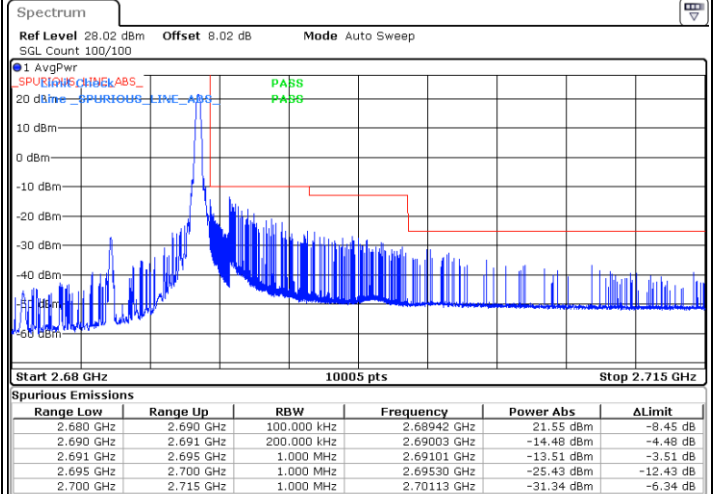
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



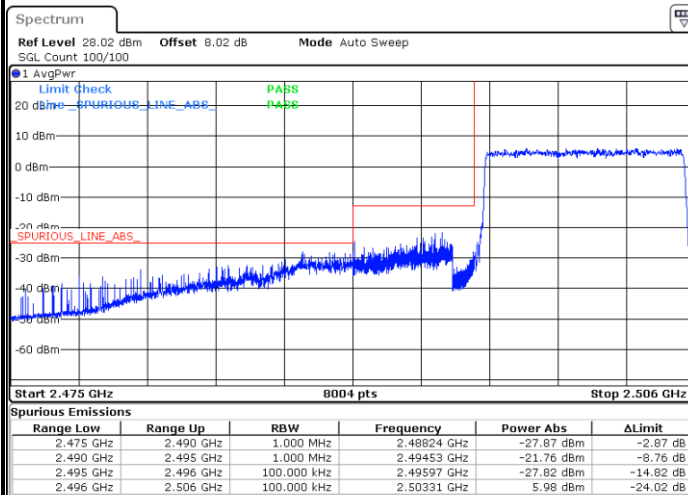
Date: 31.OCT.2021 02:13:06

Highest Band Edge / 1 RB



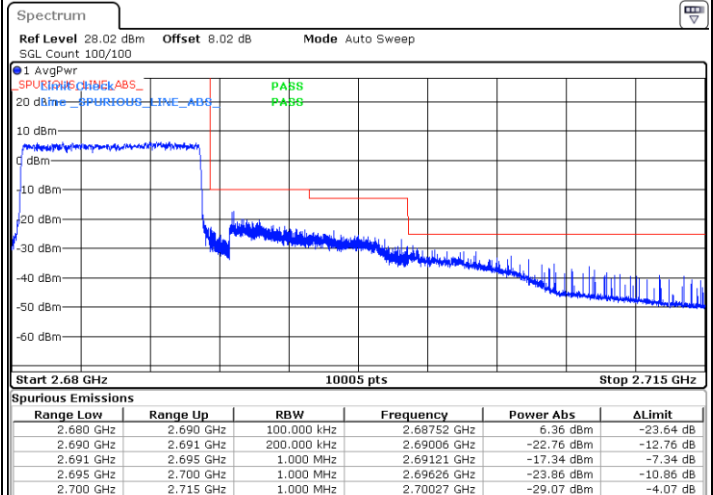
Date: 31.OCT.2021 02:18:05

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:15:36

Highest Band Edge / Full RB

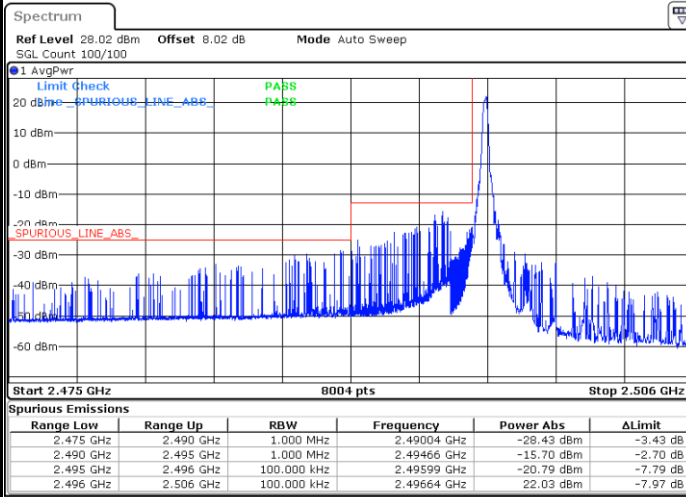


Date: 31.OCT.2021 02:20:34



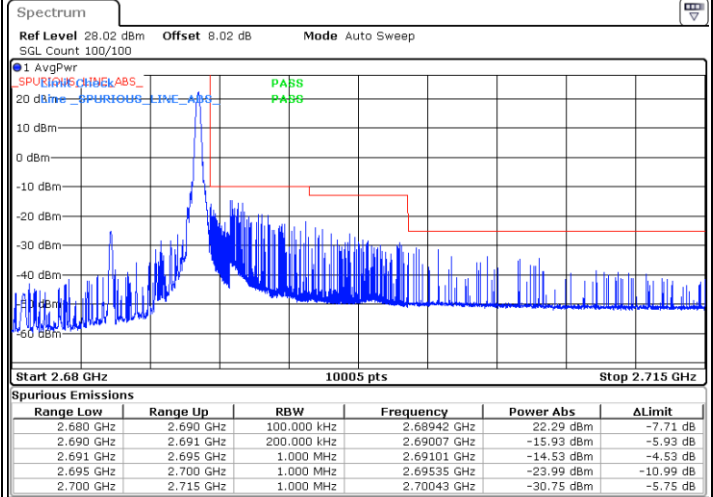
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



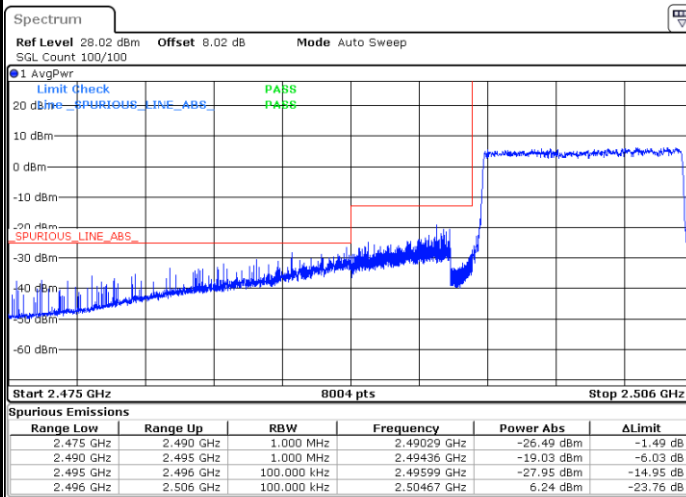
Date: 31.OCT.2021 02:14:21

Highest Band Edge / 1 RB



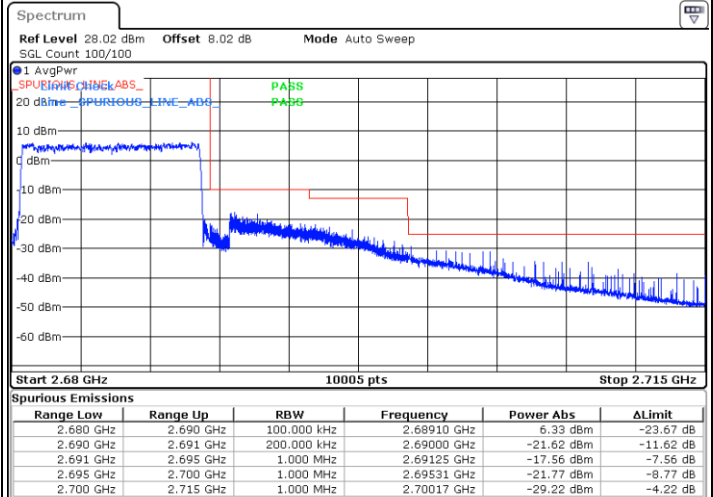
Date: 31.OCT.2021 02:19:20

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:16:51

Highest Band Edge / Full RB

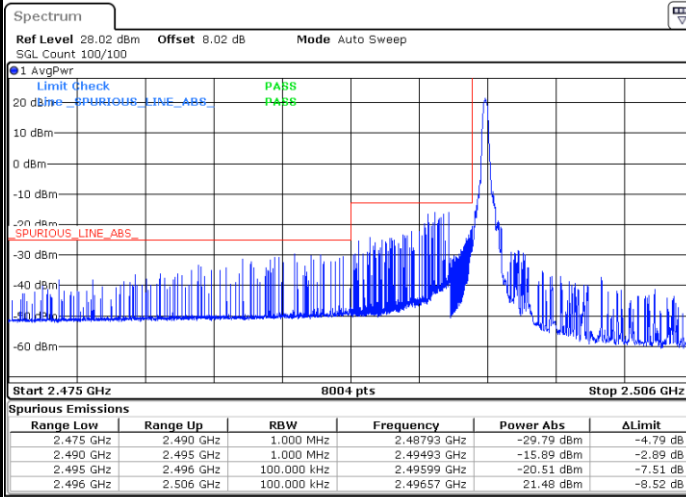


Date: 31.OCT.2021 02:21:49

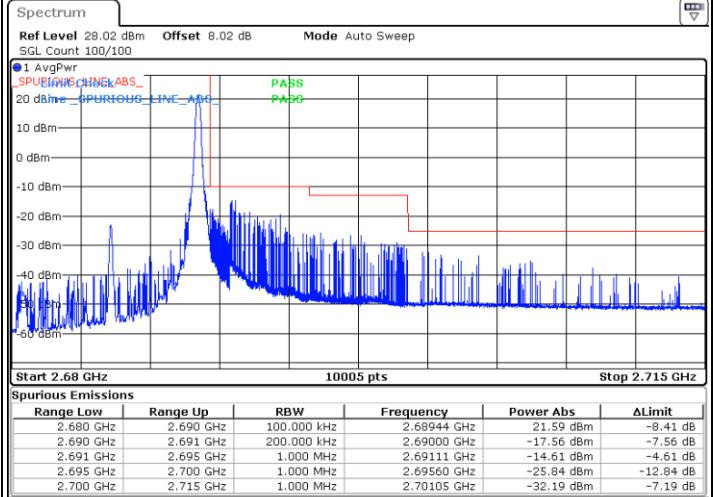


LTE Band 41 / 10MHz / 64QAM

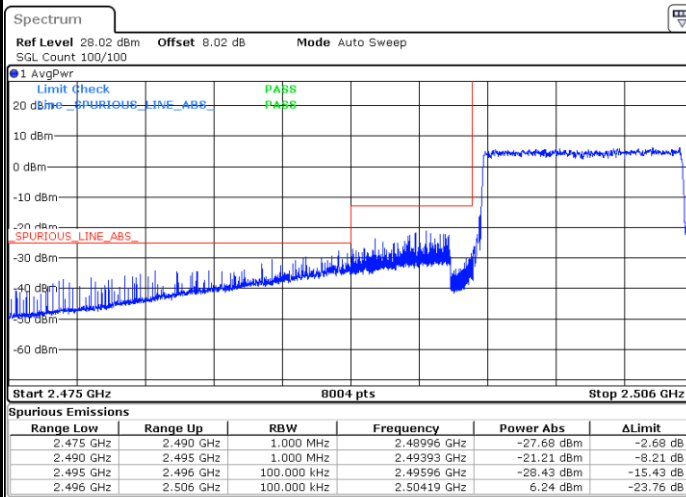
Lowest Band Edge / 1 RB



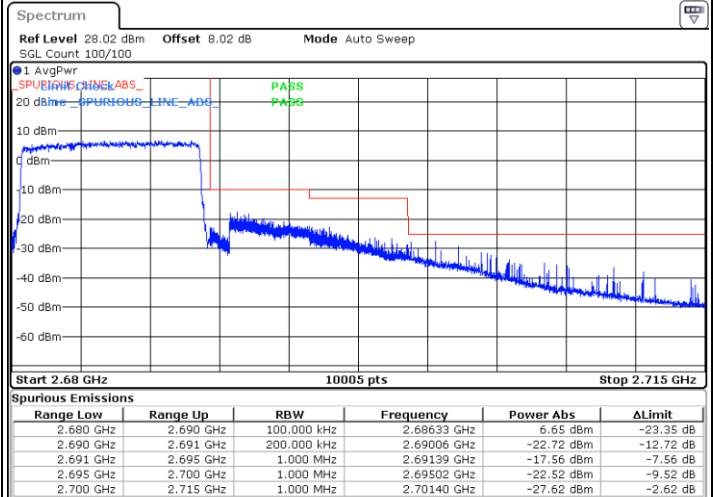
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



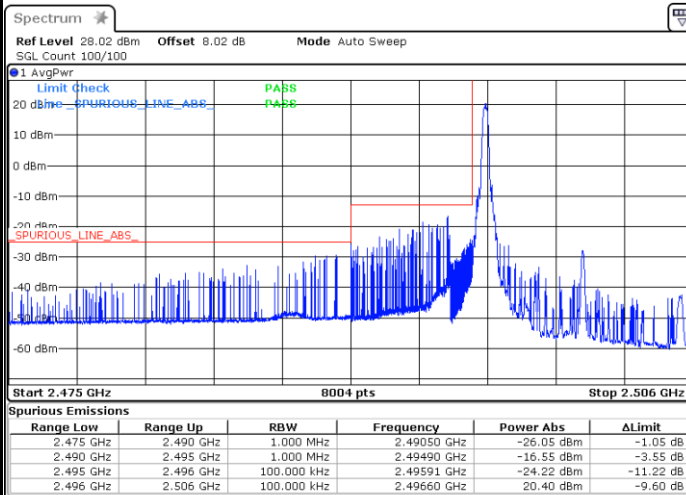
Highest Band Edge / Full RB



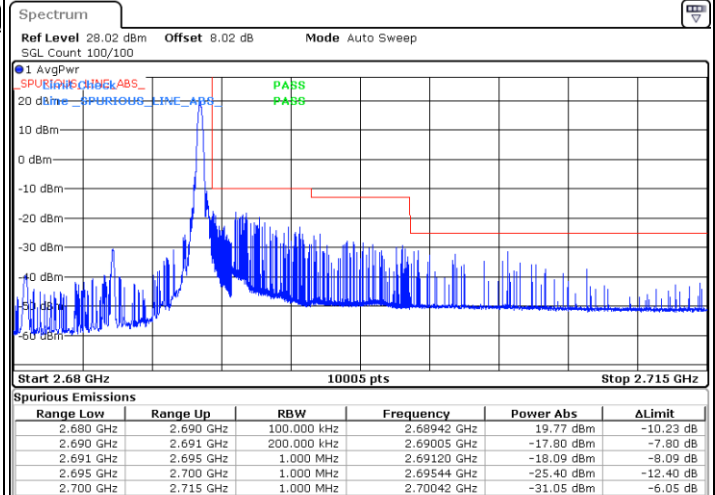


LTE Band 41 / 10MHz / 256QAM

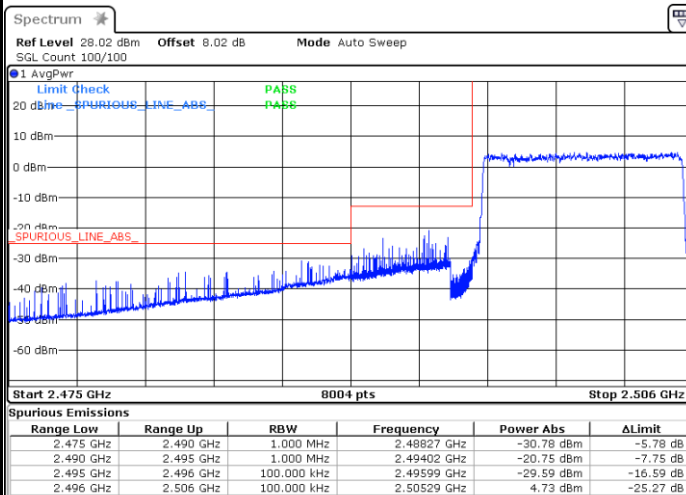
Lowest Band Edge / 1 RB



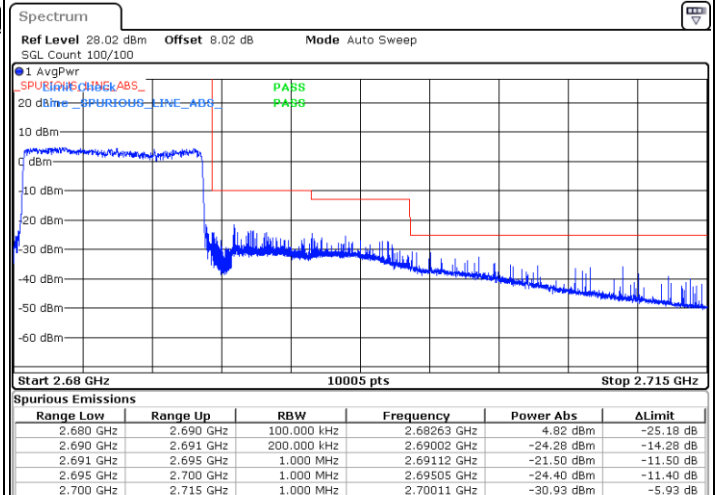
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



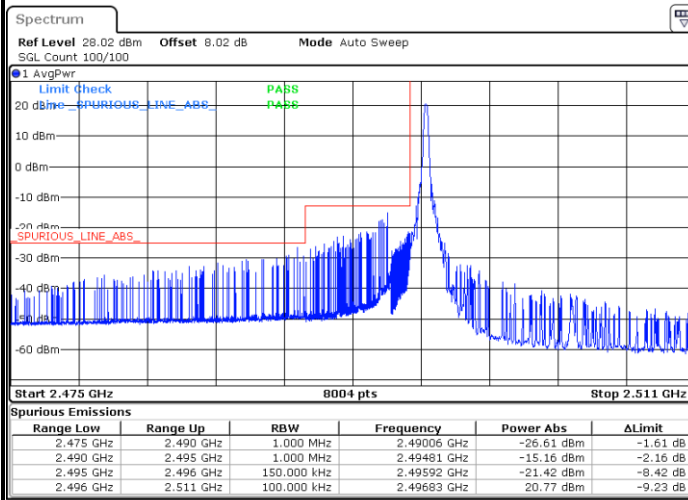
Highest Band Edge / Full RB



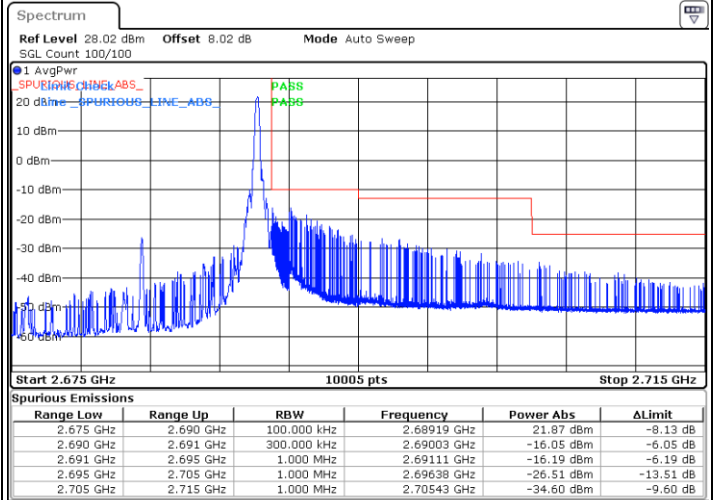


LTE Band 41 / 15MHz / QPSK

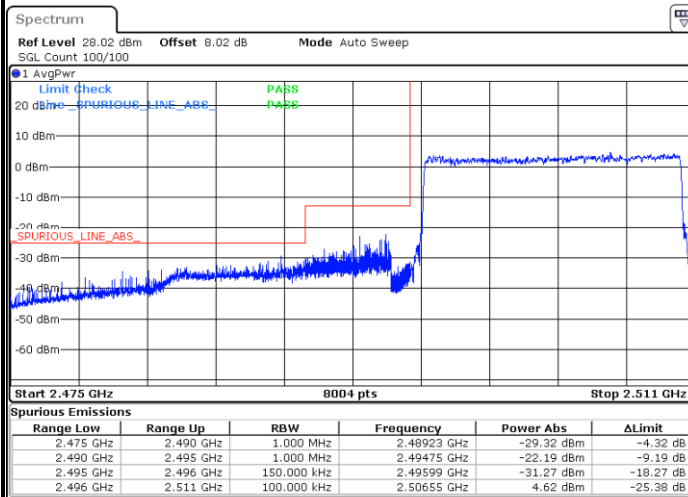
Lowest Band Edge / 1 RB



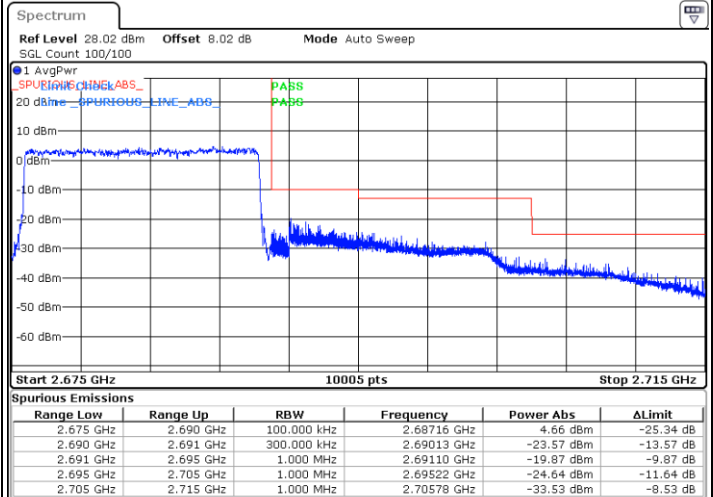
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



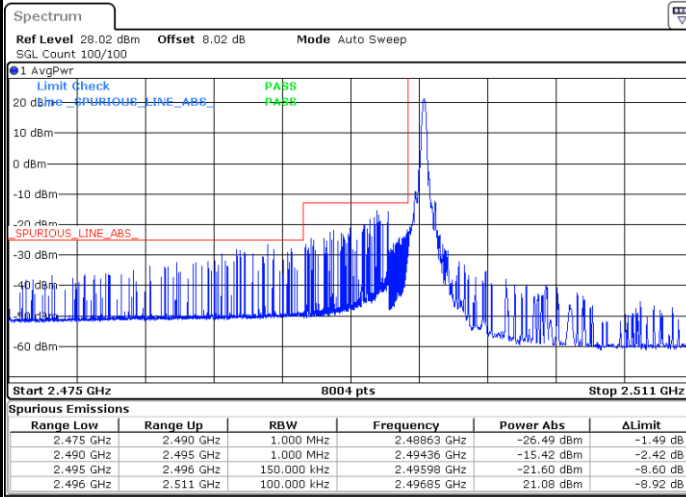
Highest Band Edge / Full RB



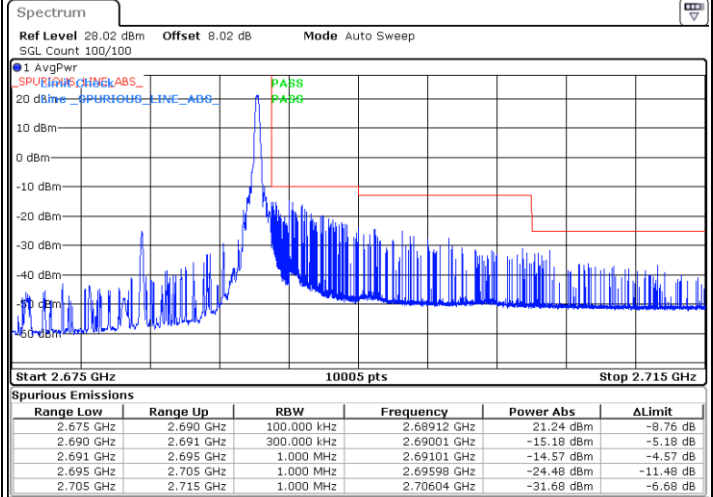


LTE Band 41 / 15MHz / 16QAM

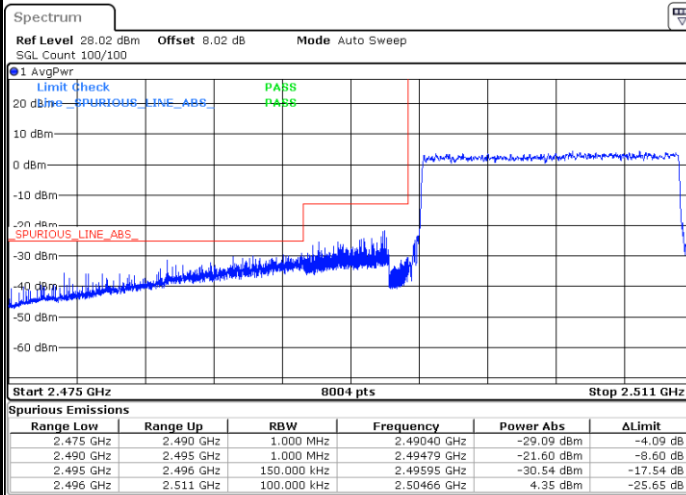
Lowest Band Edge / 1 RB



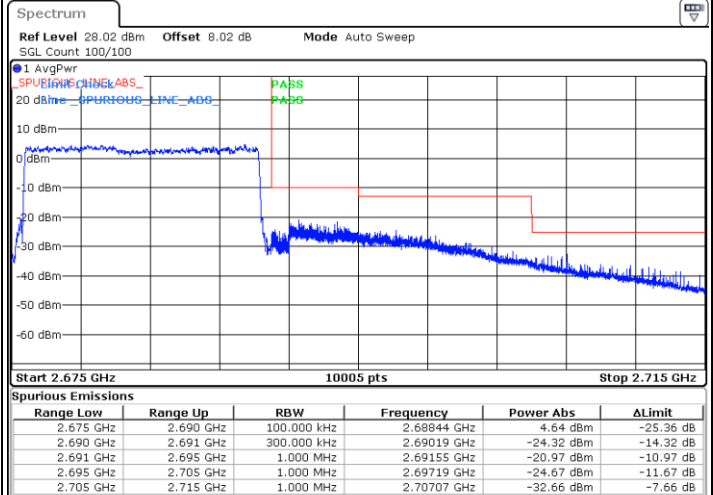
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



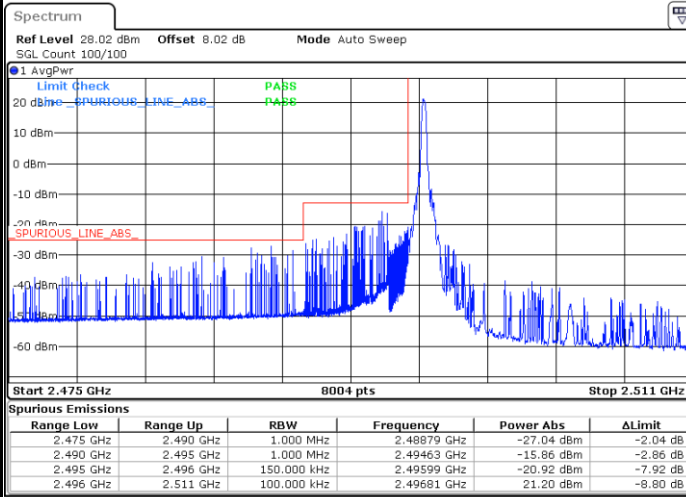
Highest Band Edge / Full RB



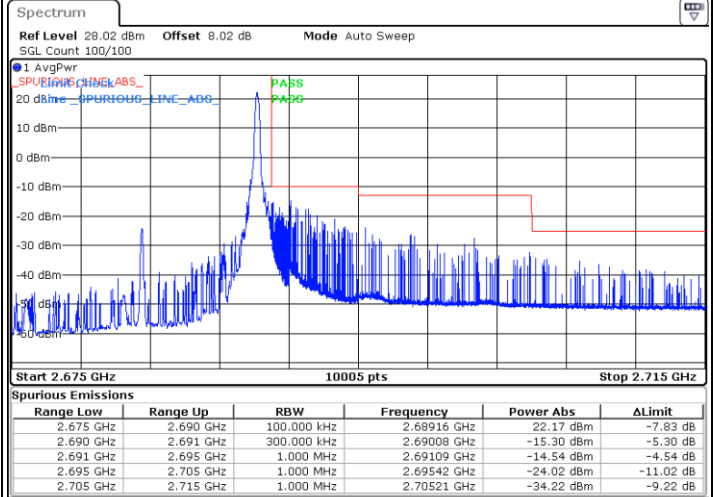


LTE Band 41 / 15MHz / 64QAM

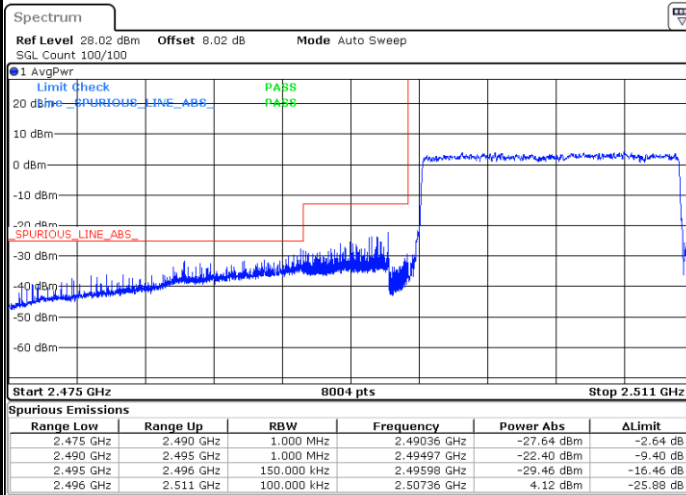
Lowest Band Edge / 1 RB



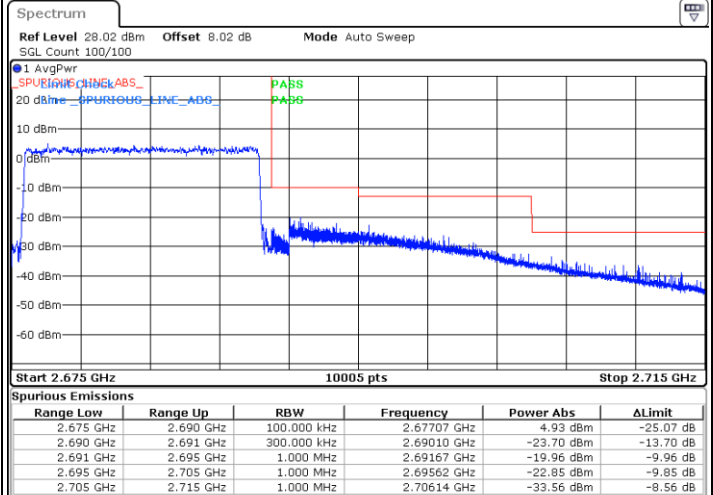
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



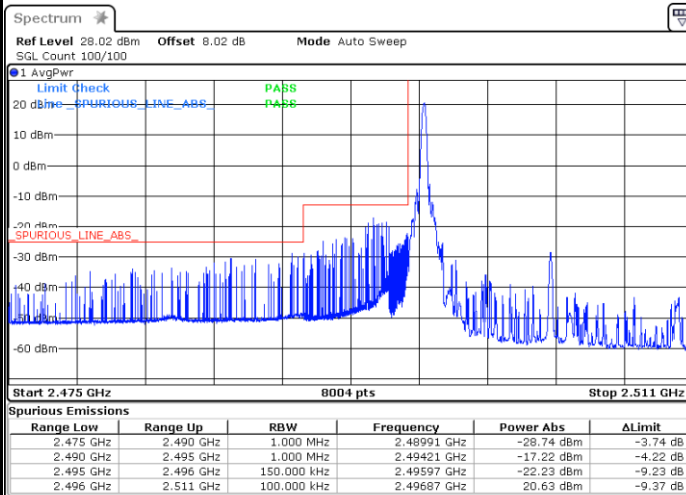
Highest Band Edge / Full RB



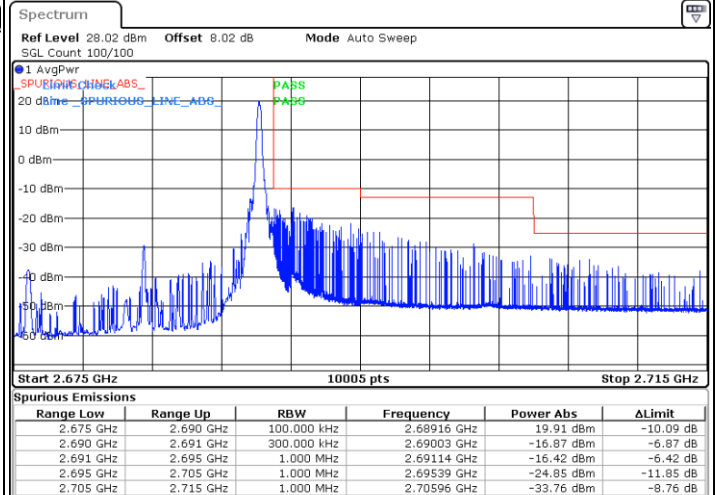


LTE Band 41 / 15MHz / 256QAM

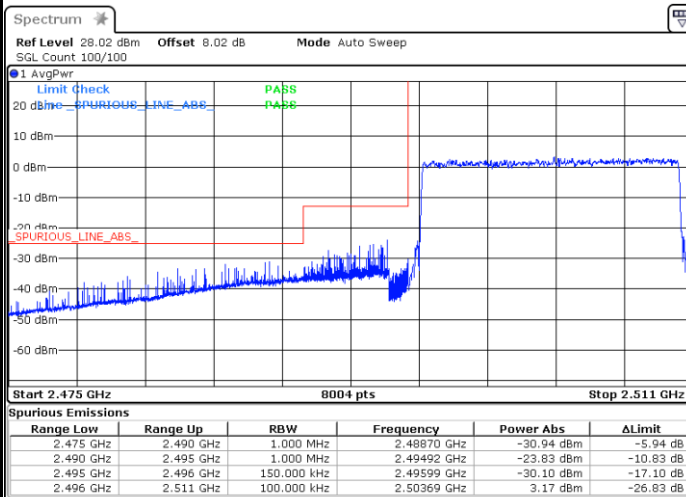
Lowest Band Edge / 1 RB



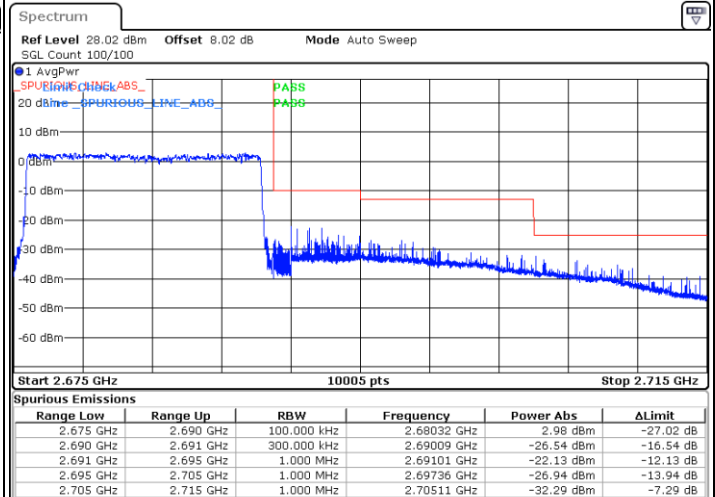
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



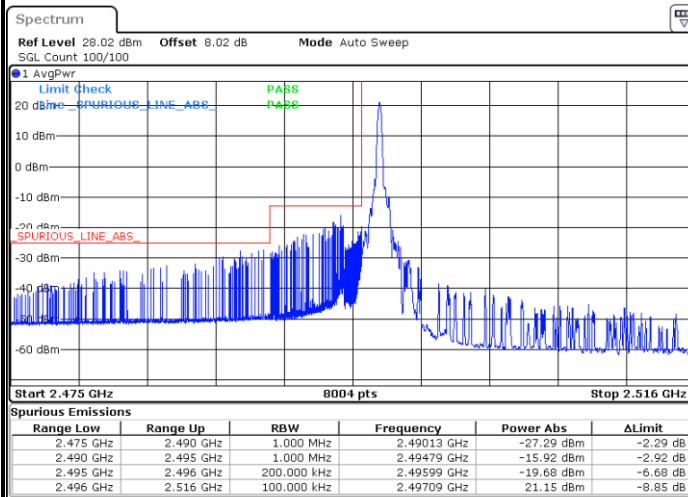
Highest Band Edge / Full RB



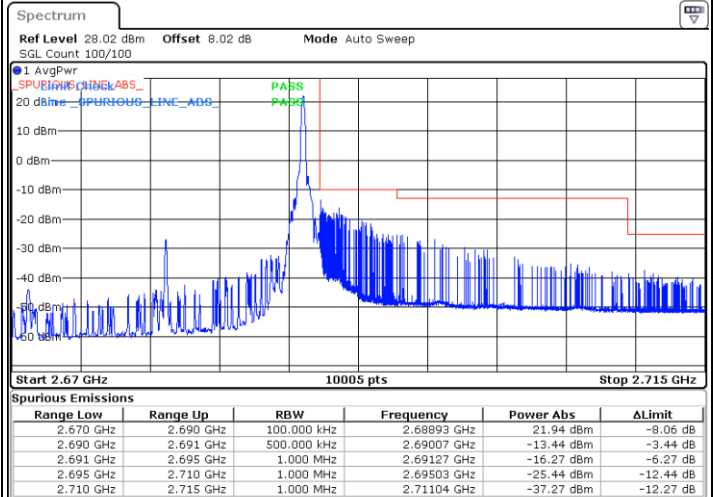


LTE Band 41 / 20MHz / QPSK

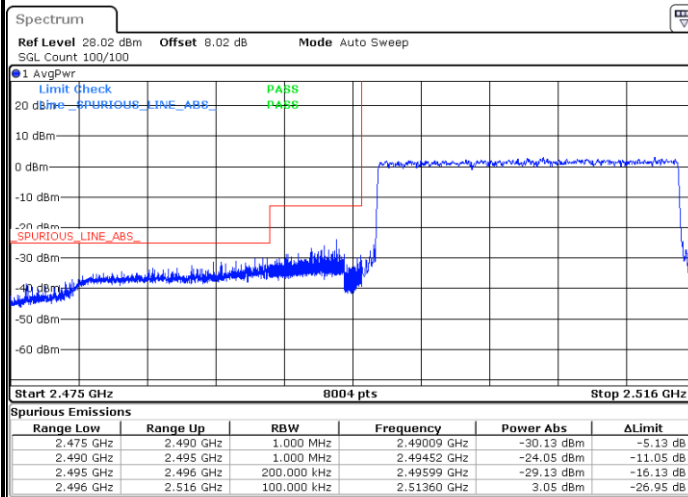
Lowest Band Edge / 1 RB



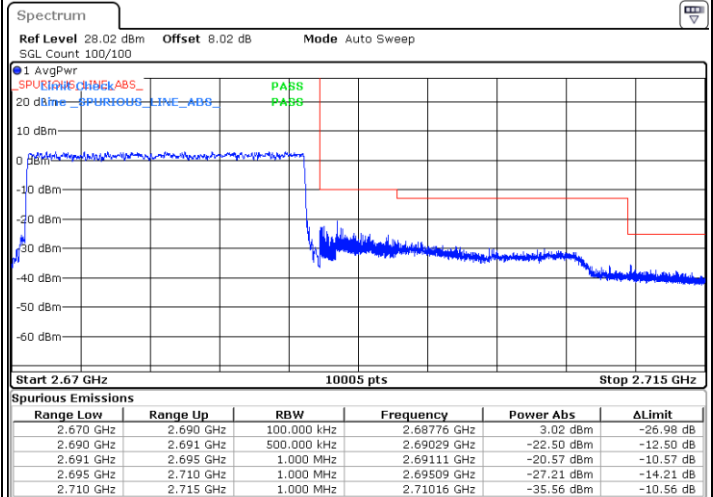
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



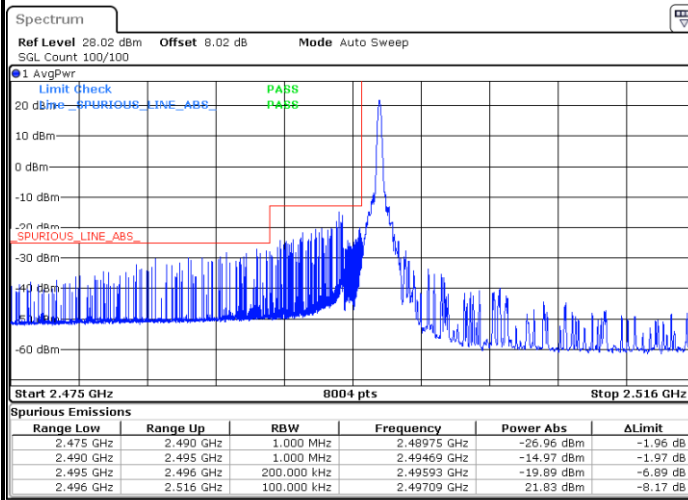
Highest Band Edge / Full RB





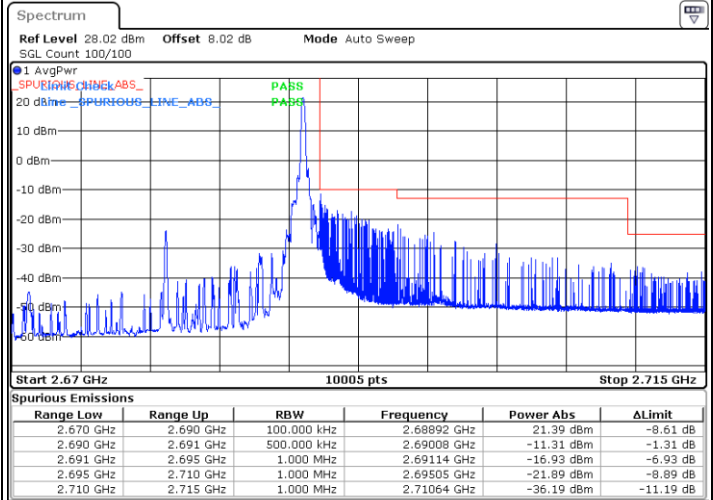
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



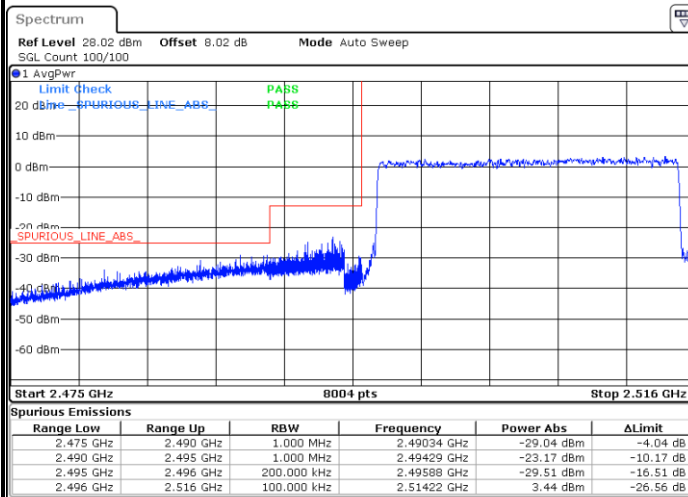
Date: 31.OCT.2021 02:44:15

Highest Band Edge / 1 RB



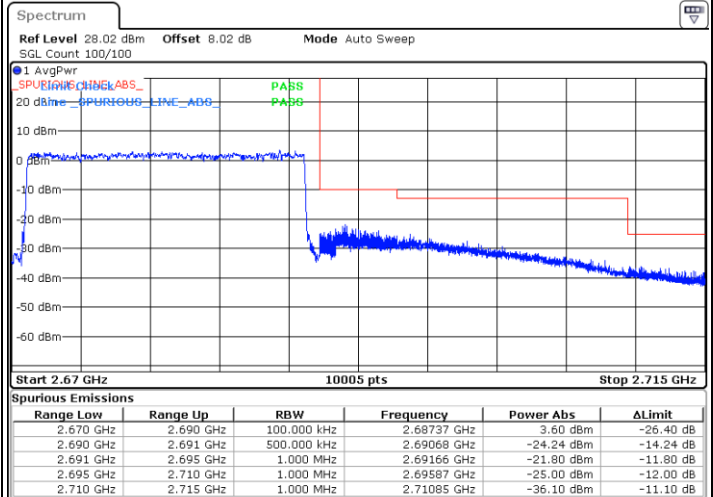
Date: 31.OCT.2021 02:49:14

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:46:45

Highest Band Edge / Full RB

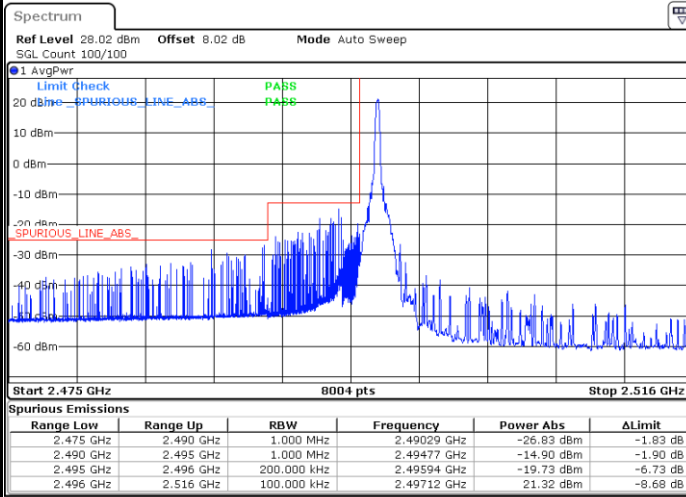


Date: 31.OCT.2021 02:50:29

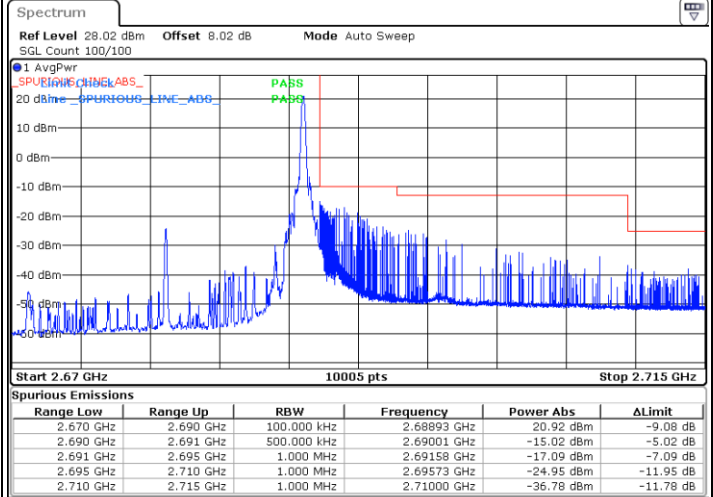


LTE Band 41 / 20MHz / 64QAM

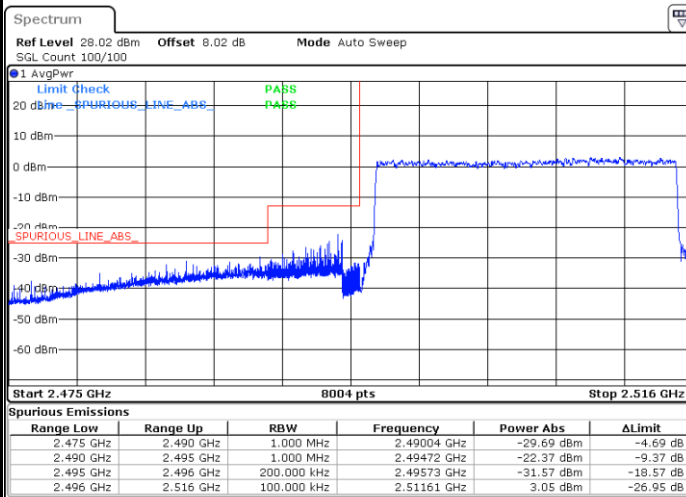
Lowest Band Edge / 1 RB



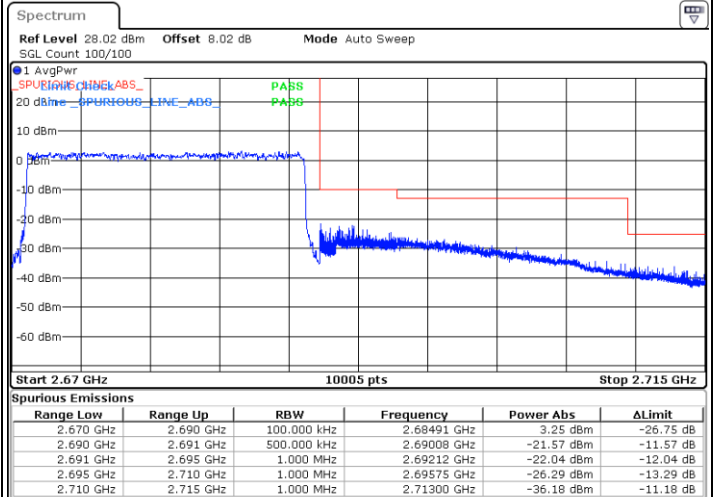
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



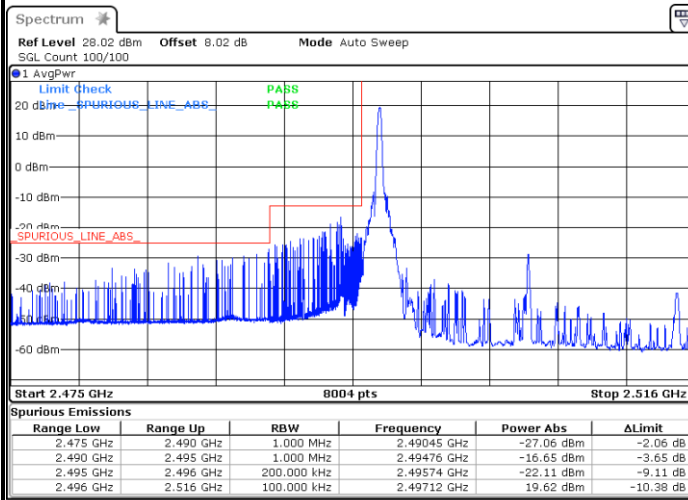
Highest Band Edge / Full RB



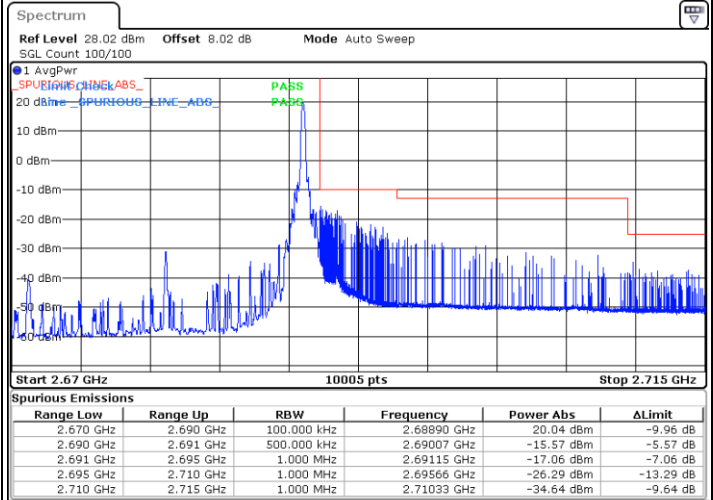


LTE Band 41 / 20MHz / 256QAM

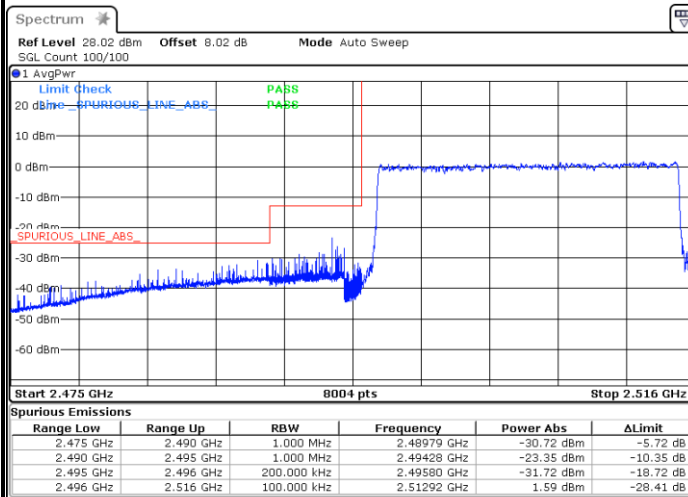
Lowest Band Edge / 1 RB



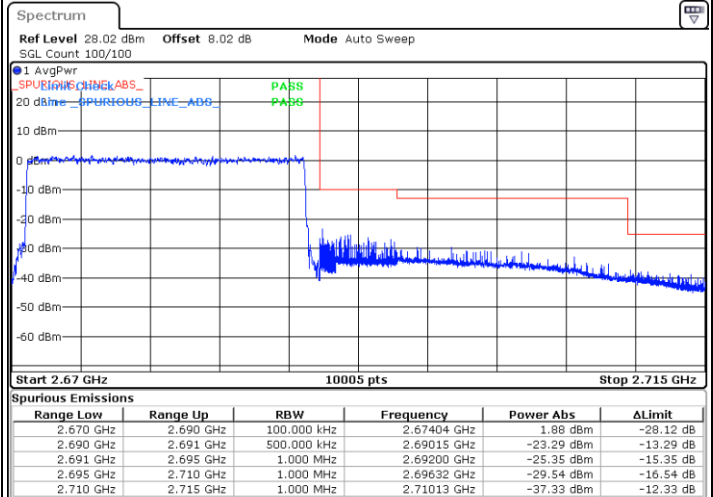
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



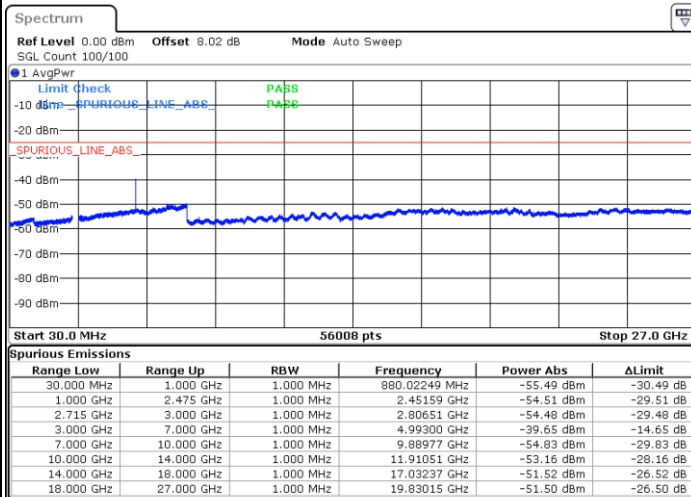


Conducted Spurious Emission

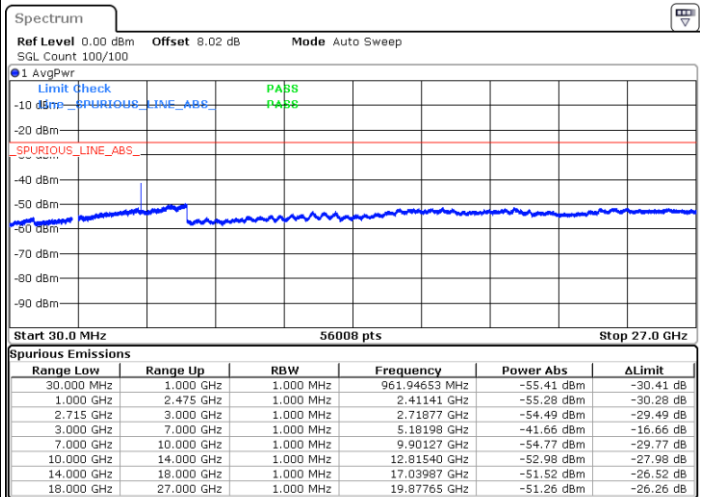
LTE Band 41 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

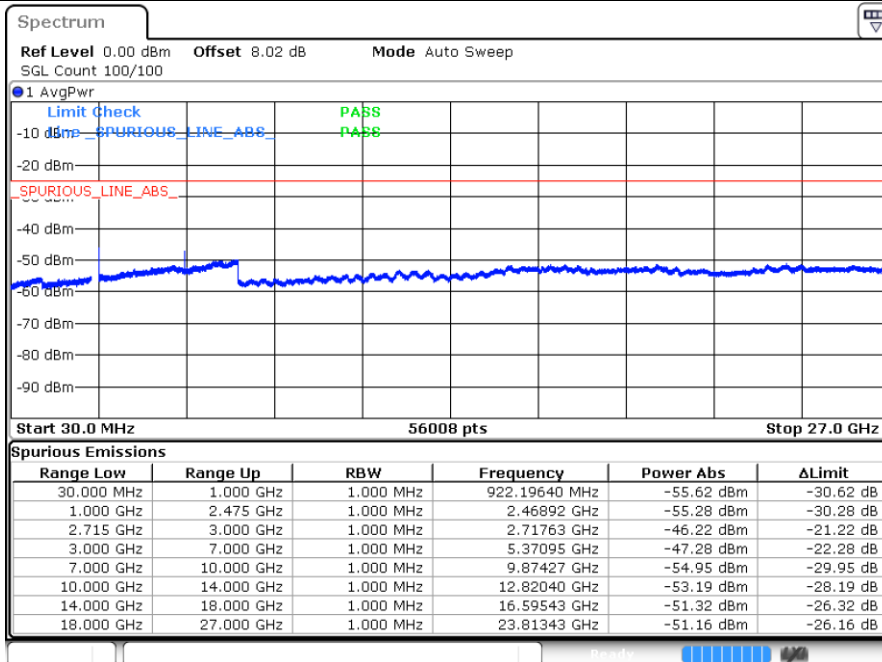


Date: 31.OCT.2021 03:23:25



Date: 31.OCT.2021 03:18:14

Highest Channel / QPSK

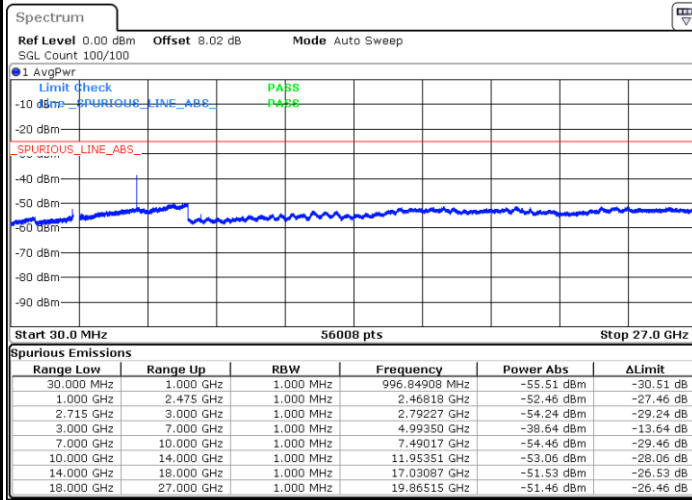


Date: 31.OCT.2021 03:16:29



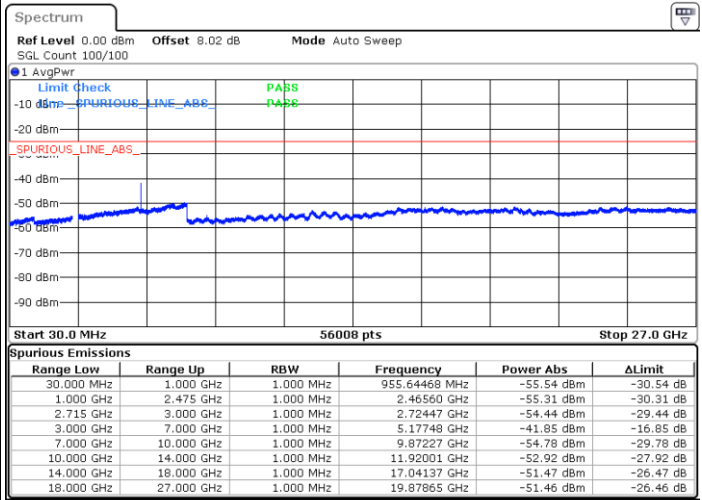
LTE Band 41 / 10MHz

Lowest Channel / QPSK



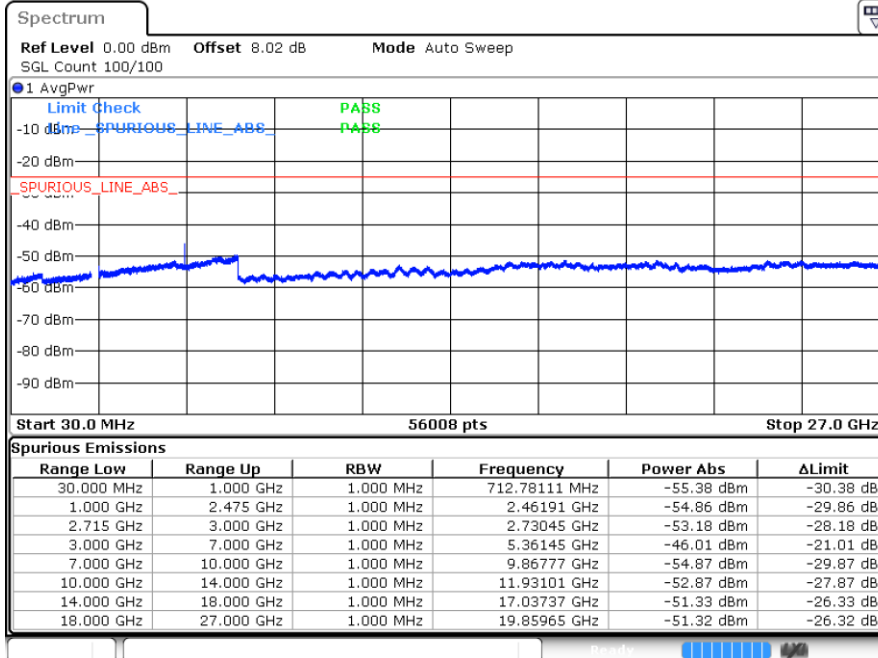
Date: 31.OCT.2021 03:25:02

Middle Channel / QPSK



Date: 31.OCT.2021 03:27:08

Highest Channel / QPSK

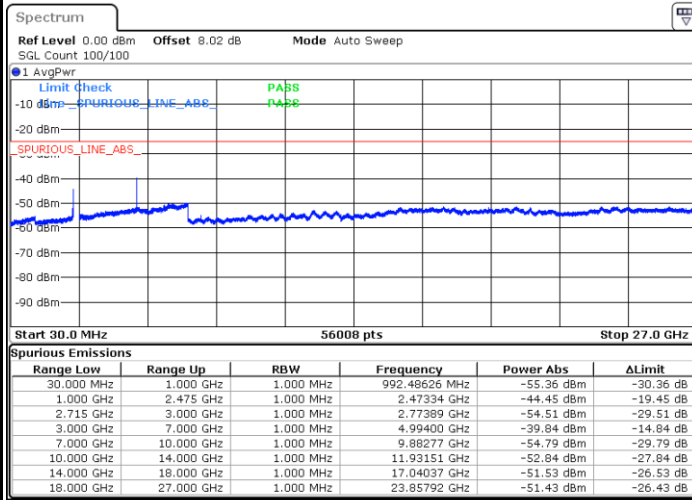


Date: 31.OCT.2021 03:28:32



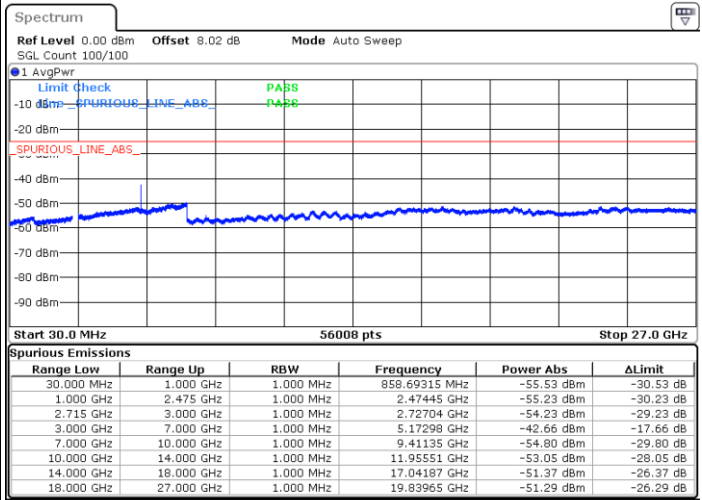
LTE Band 41 / 15MHz

Lowest Channel / QPSK



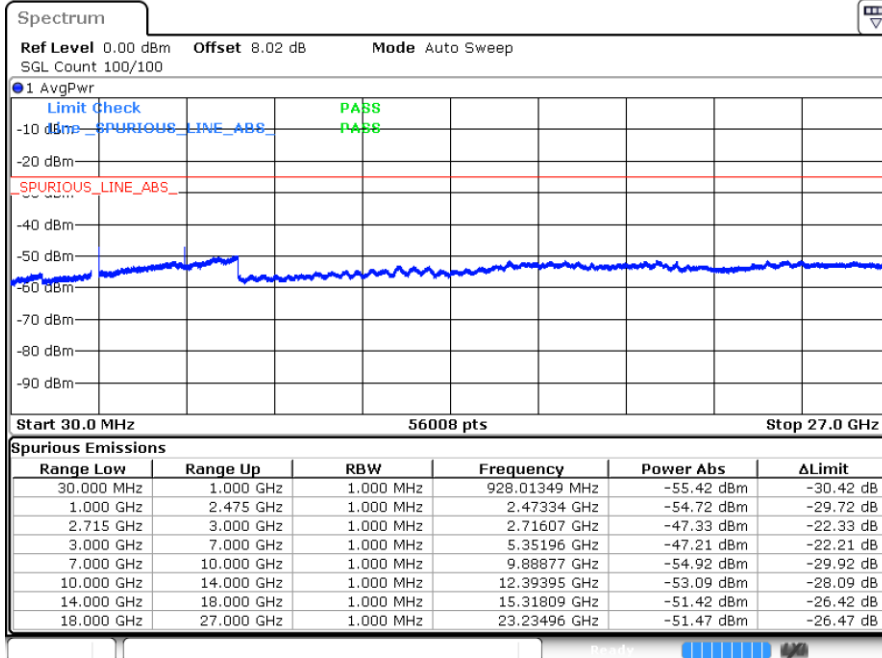
Date: 31.OCT.2021 03:30:51

Middle Channel / QPSK



Date: 31.OCT.2021 03:32:40

Highest Channel / QPSK

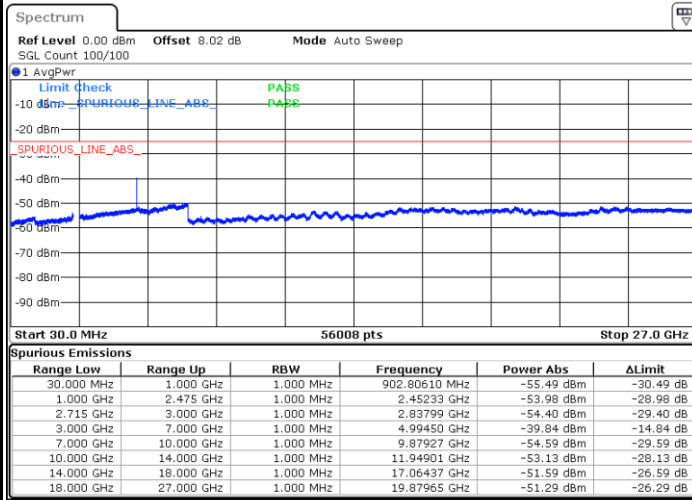


Date: 31.OCT.2021 03:33:58



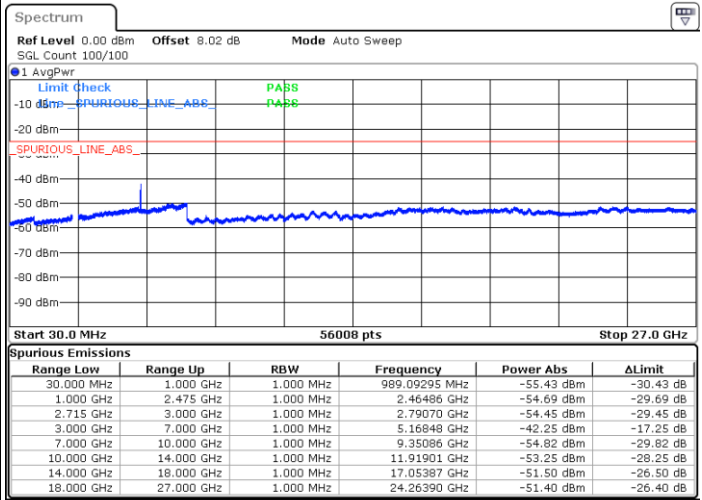
LTE Band 41 / 20MHz

Lowest Channel / QPSK



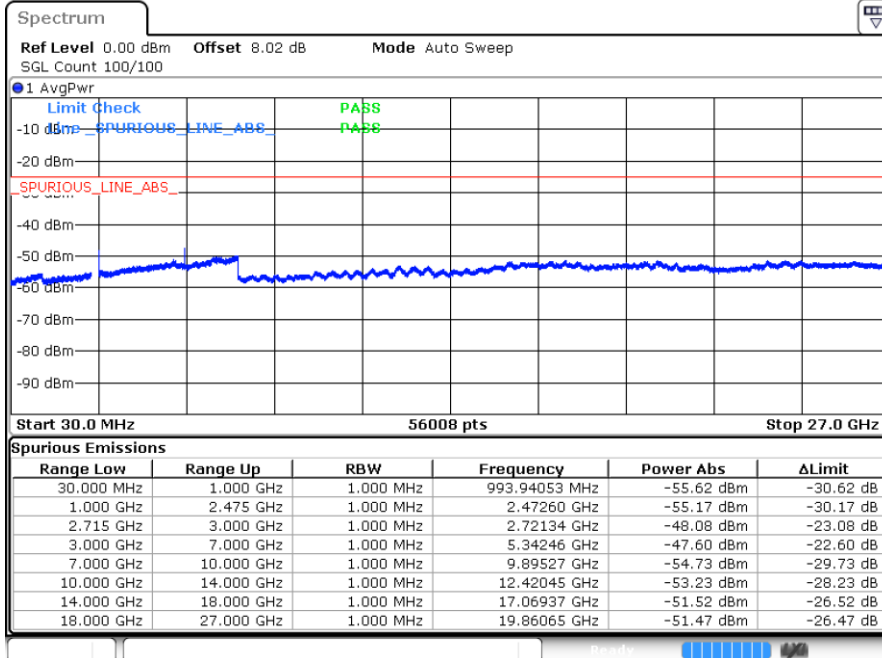
Date: 31.OCT.2021 03:35:24

Middle Channel / QPSK



Date: 31.OCT.2021 03:36:45

Highest Channel / QPSK



Date: 31.OCT.2021 03:40:11

Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0001	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0013	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0004	

Note:

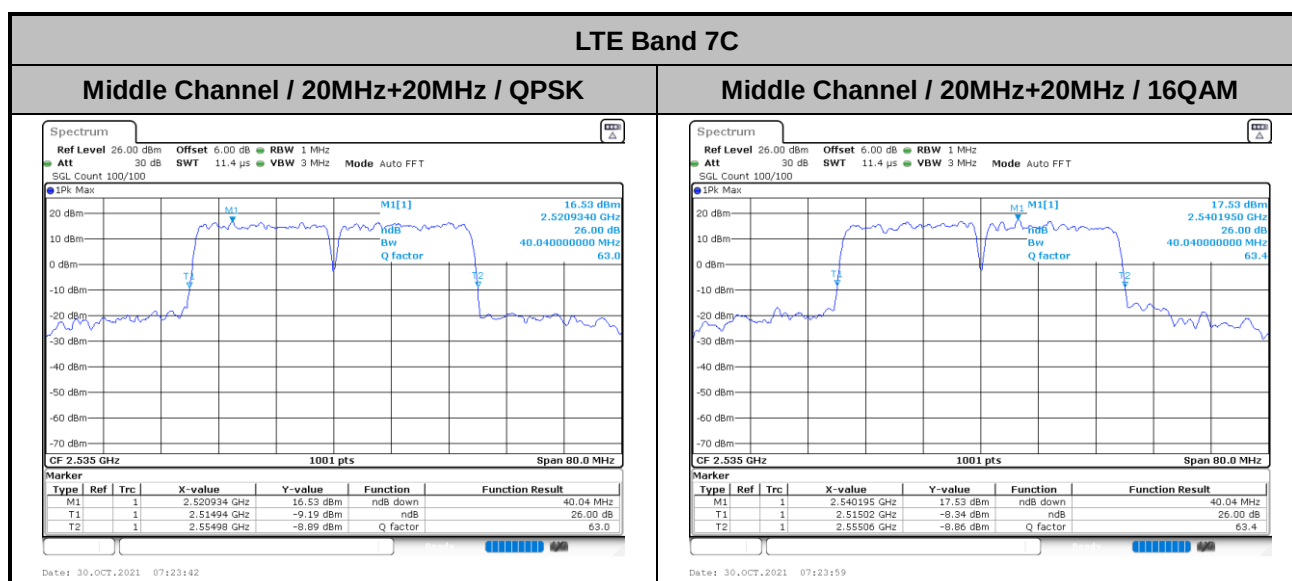
1. Normal Voltage =3.87V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 7C

26dB Bandwidth

Mode	LTE Band 7C : 26dB BW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	40.04	40.04

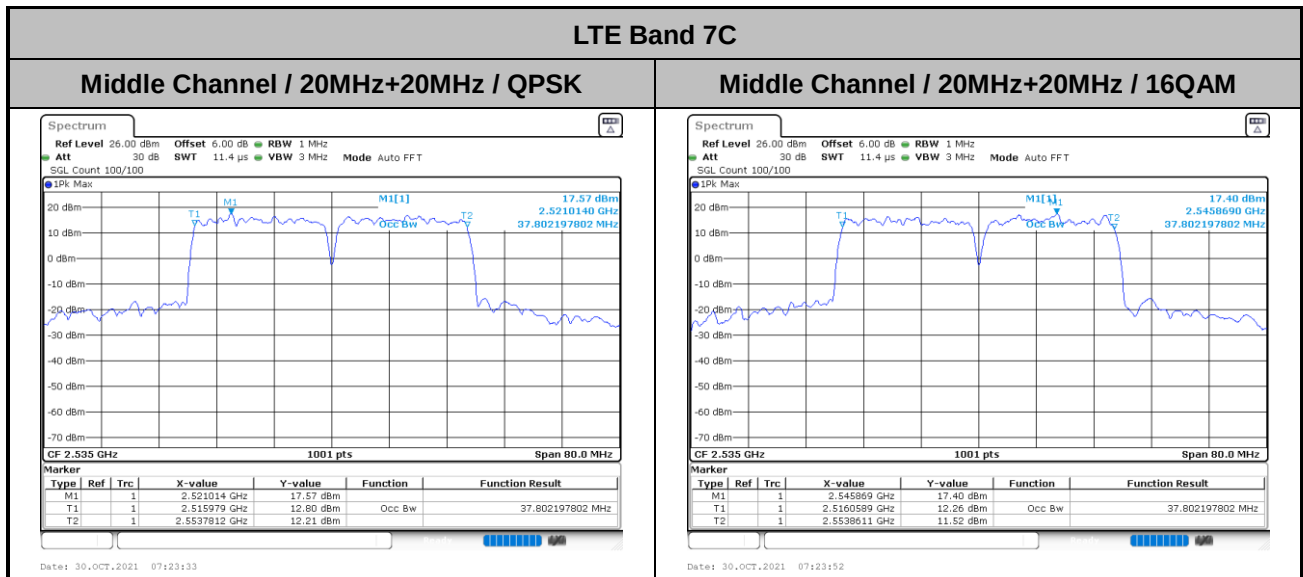


Date: 30.OCT.2021 07:23:59



Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	37.80	37.80



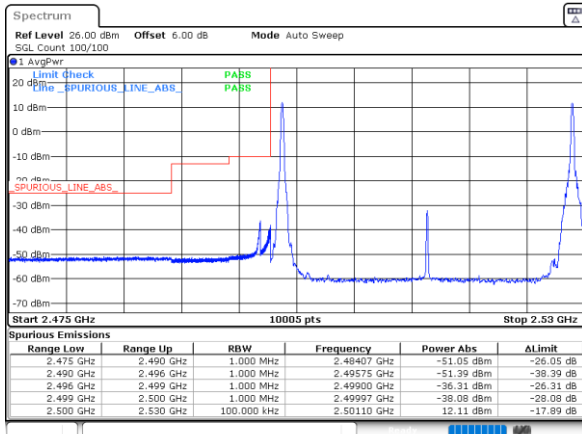


Conducted Band Edge

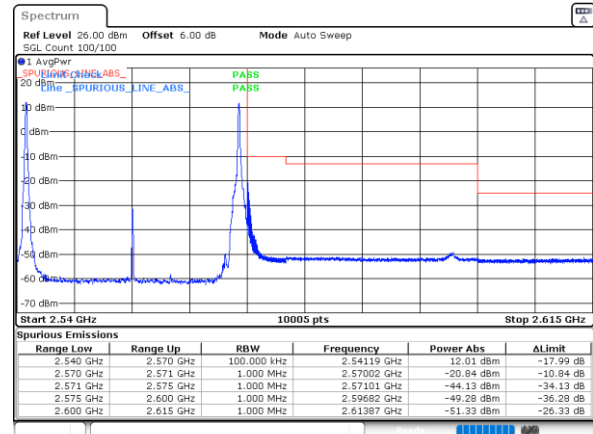
LTE Band 7C / 10MHz+20MHz

QPSK

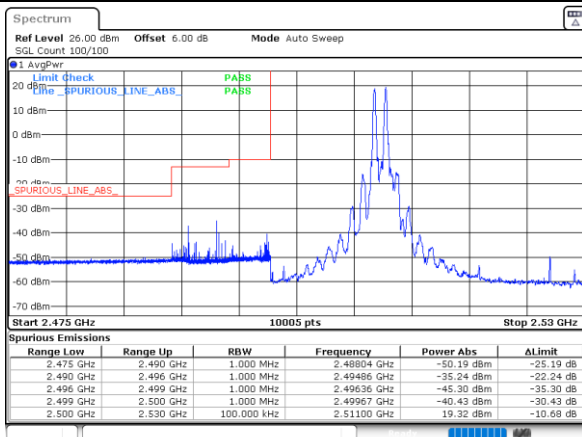
Lowest Band Edge / 1RB0 and 1RB99



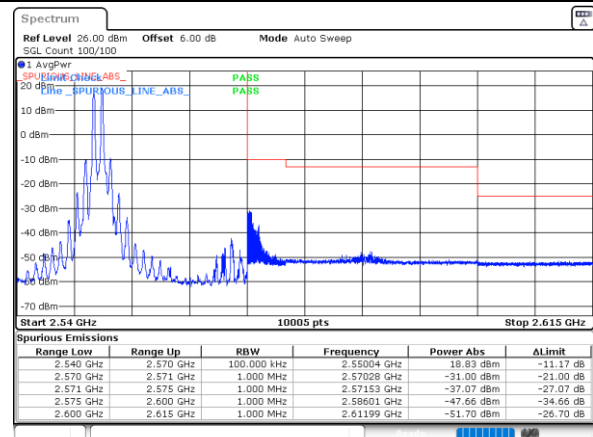
Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB49 and 1RB0

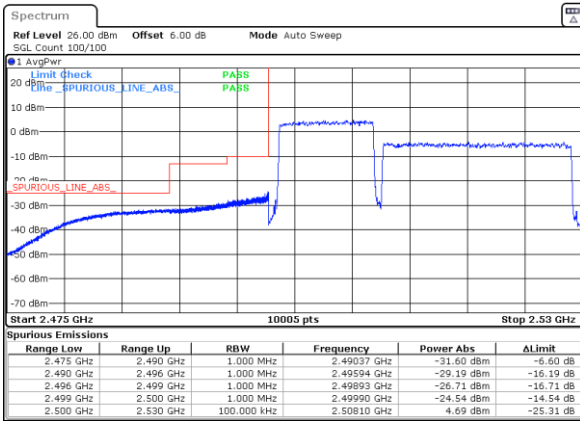


Highest Band Edge / 1RB49 and 1RB0



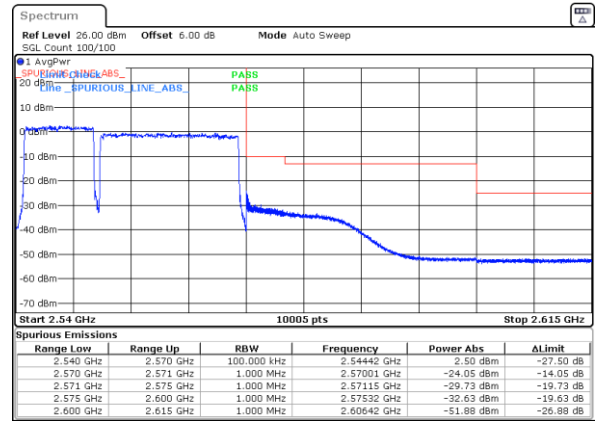


Lowest Band Edge / Full RB



Date: 30_OCT_2021 02:40:37

Highest Band Edge / Full RB



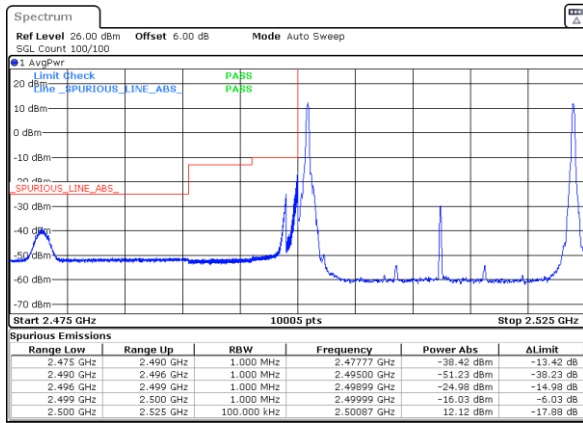
Date: 30_OCT_2021 03:07:26



LTE Band 7C / 15MHz+10MHz

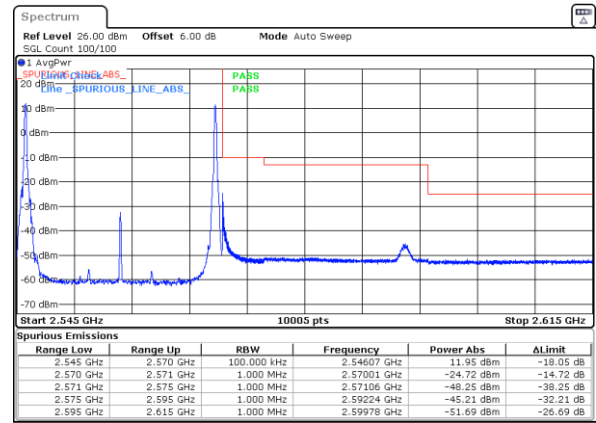
QPSK

Lowest Band Edge / 1RB0 and 1RB49



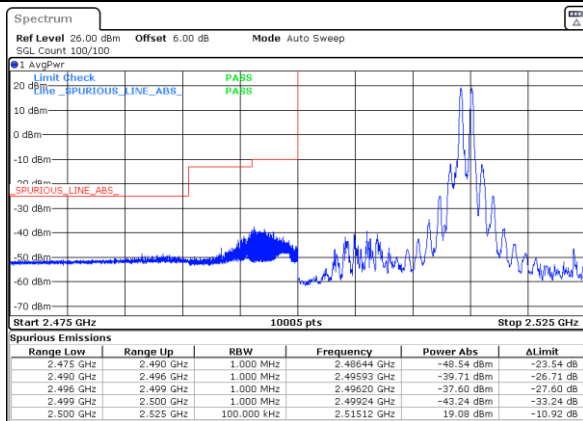
Date: 30.OCT.2021 06:45:23

Highest Band Edge / 1RB0 and 1RB49



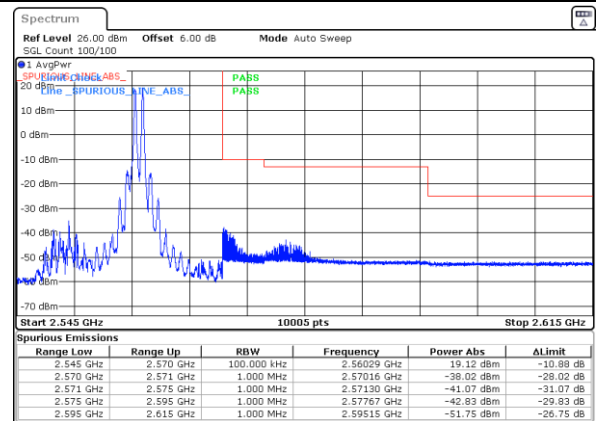
Date: 30.OCT.2021 07:11:01

Lowest Band Edge / 1RB74 and 1RB0



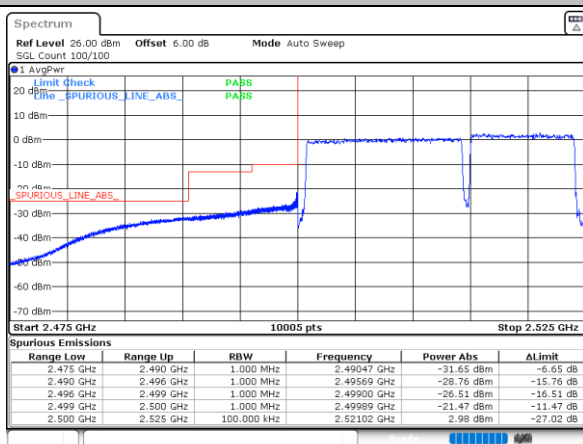
Date: 30.OCT.2021 06:47:46

Highest Band Edge / 1RB74 and 1RB0



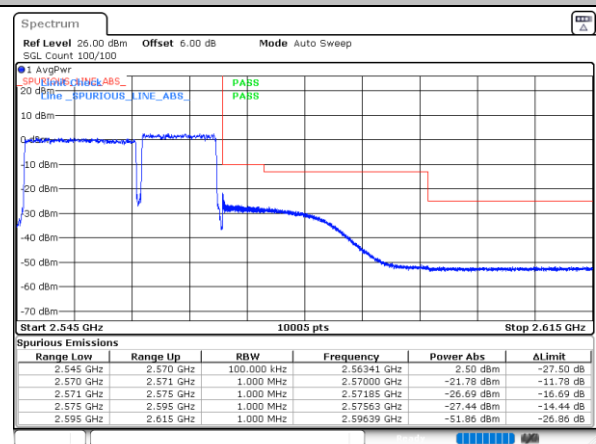
Date: 30.OCT.2021 07:11:31

Lowest Band Edge / Full RB



Date: 30.OCT.2021 06:44:40

Highest Band Edge / Full RB



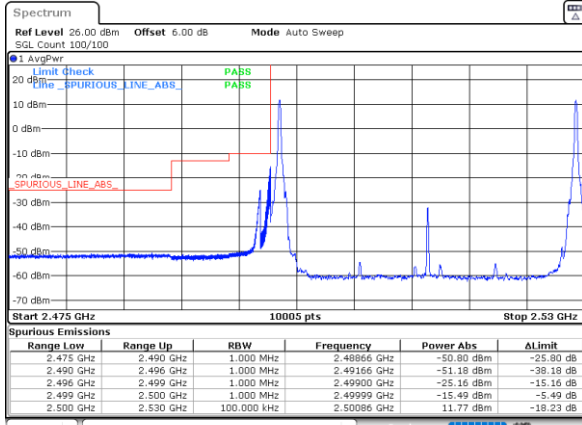
Date: 30.OCT.2021 07:05:36



LTE Band 7C / 15MHz+15MHz

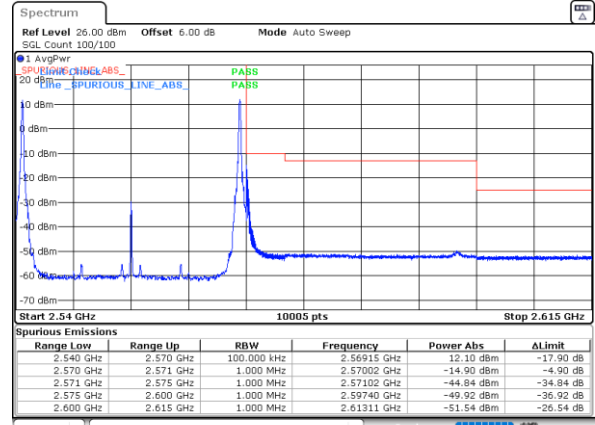
QPSK

Lowest Band Edge / 1RB0 and 1RB74



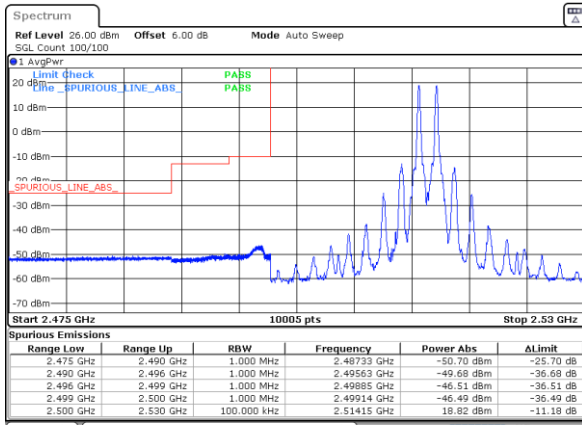
Date: 30.OCT.2021 04:07:58

Highest Band Edge / 1RB0 and 1RB74



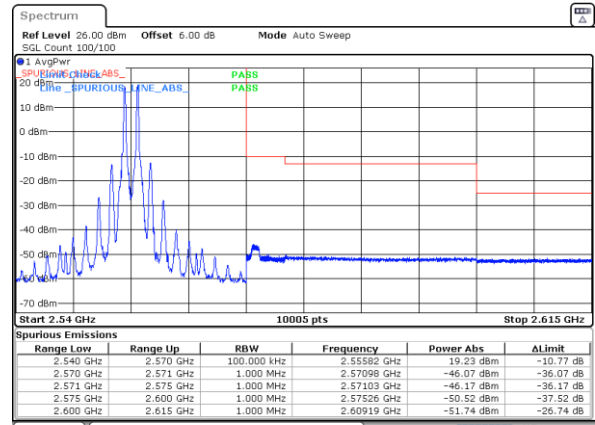
Date: 30.OCT.2021 04:18:50

Lowest Band Edge / 1RB74 and 1RB0



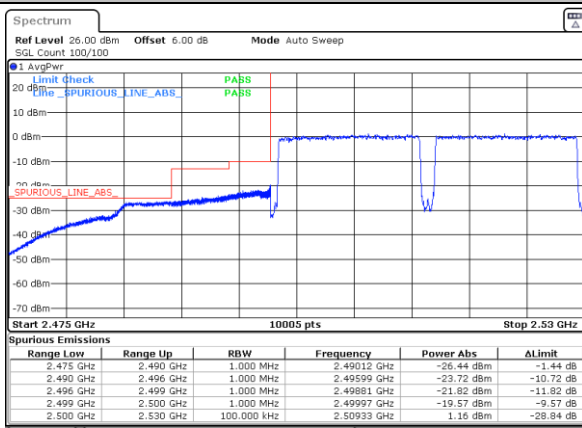
Date: 30.OCT.2021 04:08:34

Highest Band Edge / 1RB74 and 1RB0



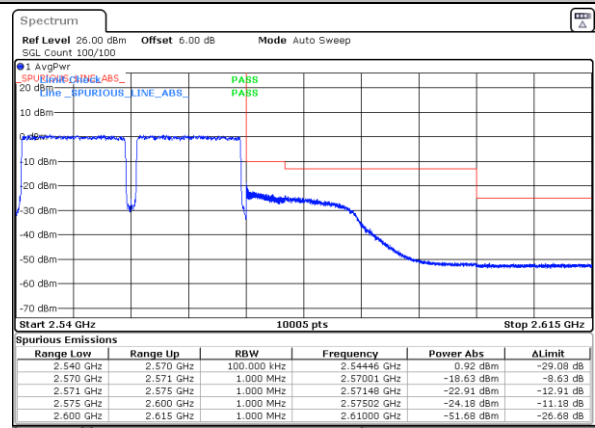
Date: 30.OCT.2021 04:22:54

Lowest Band Edge / Full RB



Date: 30.OCT.2021 04:04:02

Highest Band Edge / Full RB



Date: 30.OCT.2021 04:18:15