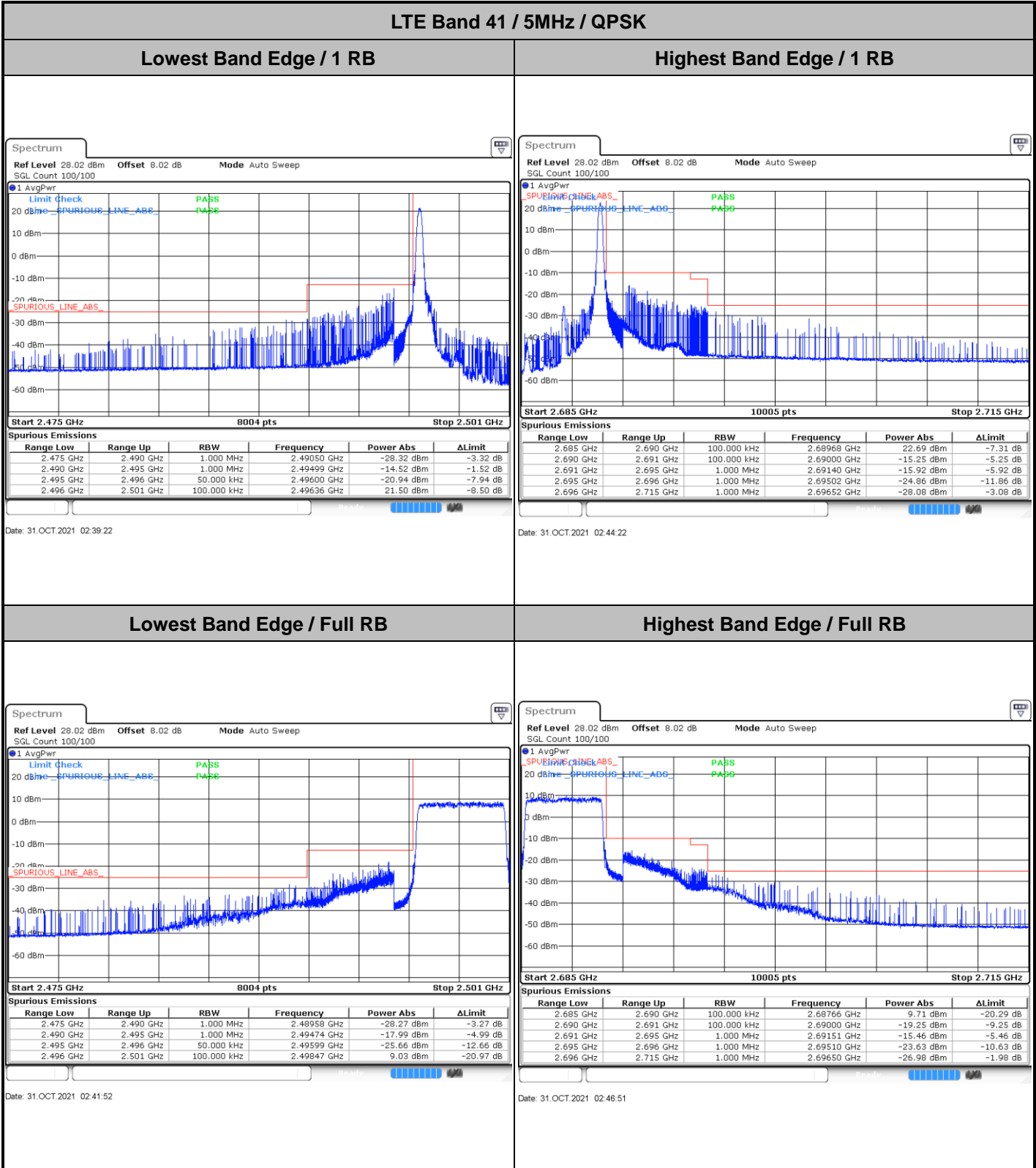




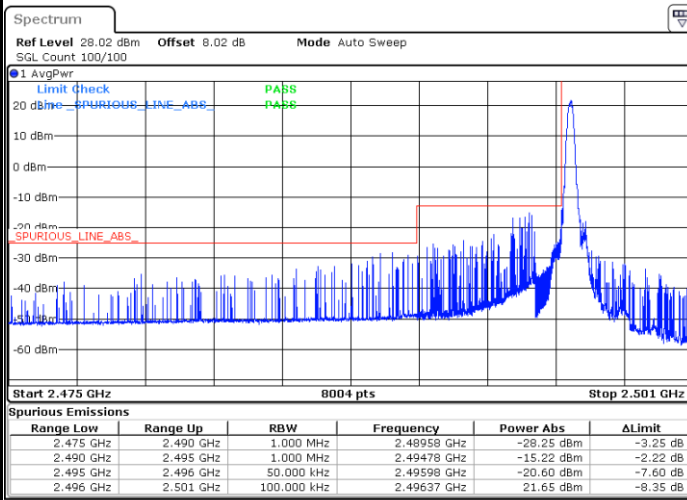
Conducted Band Edge





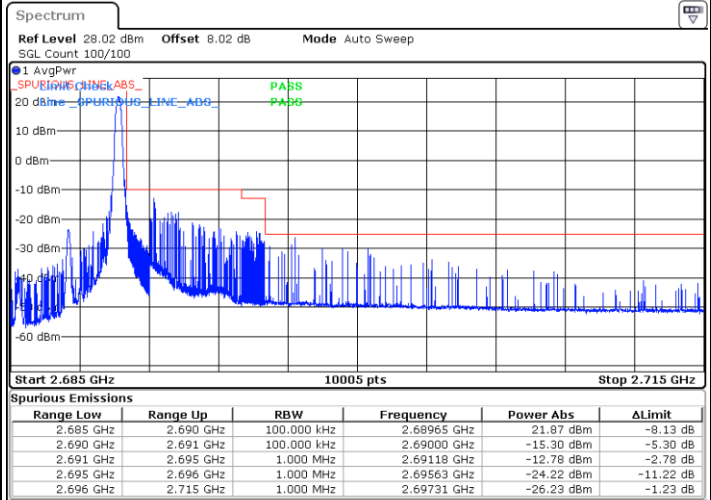
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



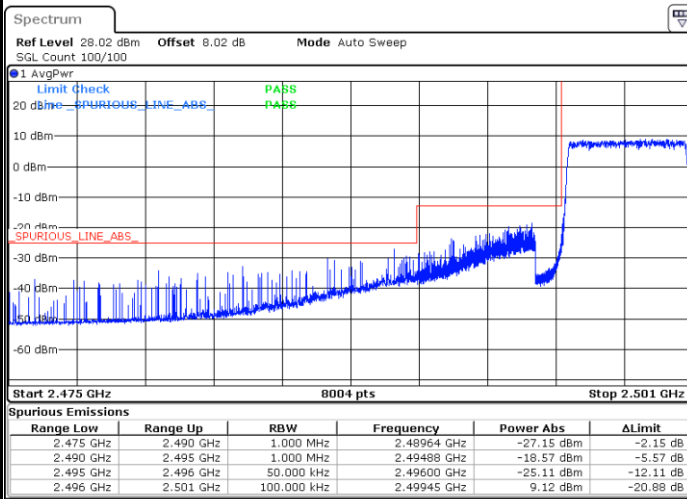
Date: 31.OCT.2021 02:40:37

Highest Band Edge / 1 RB



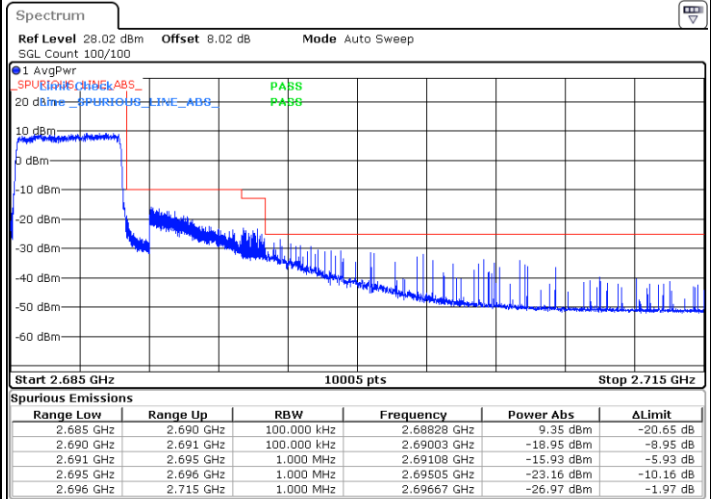
Date: 31.OCT.2021 02:45:36

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

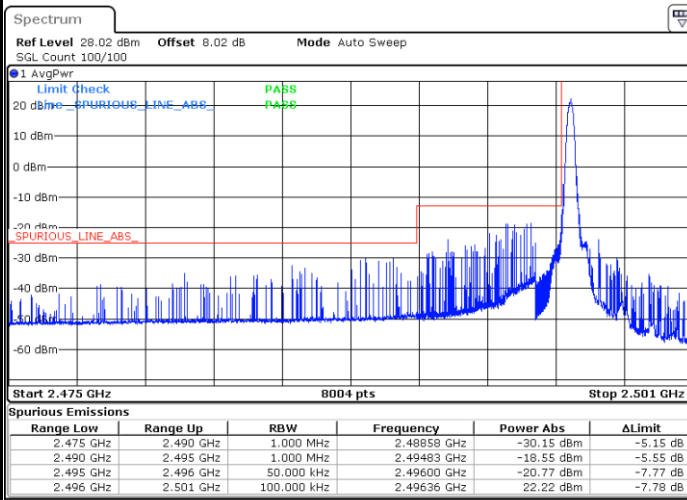


Date: 31.OCT.2021 03:13:43



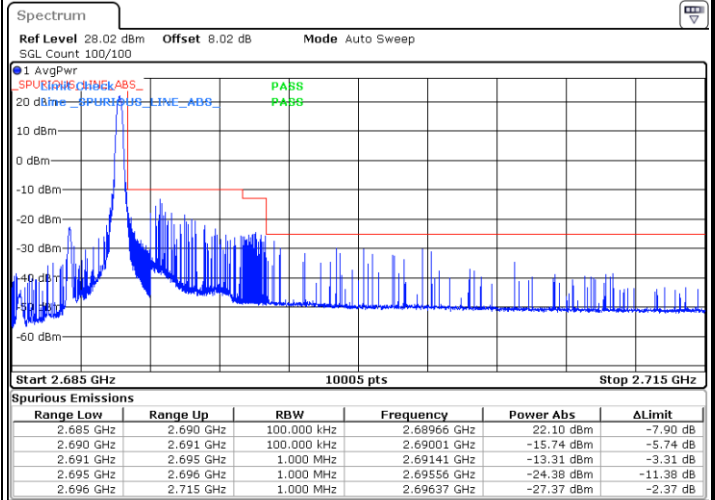
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



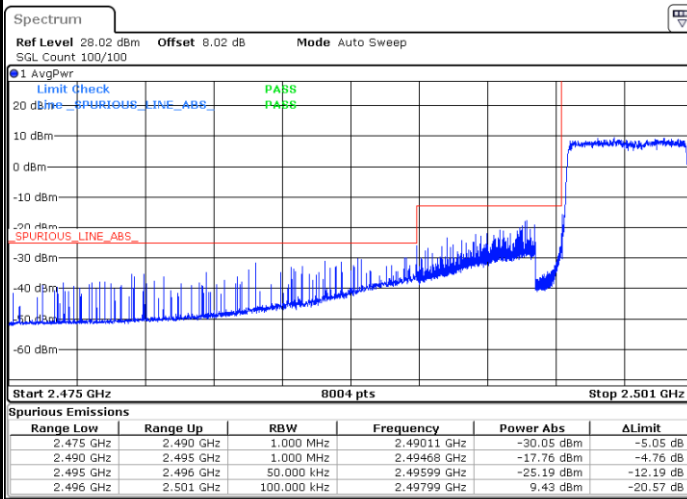
Date: 31.OCT.2021 03:12:59

Highest Band Edge / 1 RB



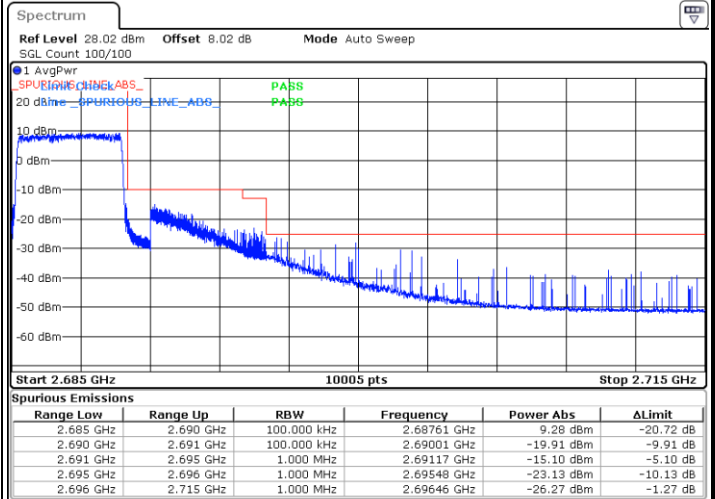
Date: 31.OCT.2021 02:10:36

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

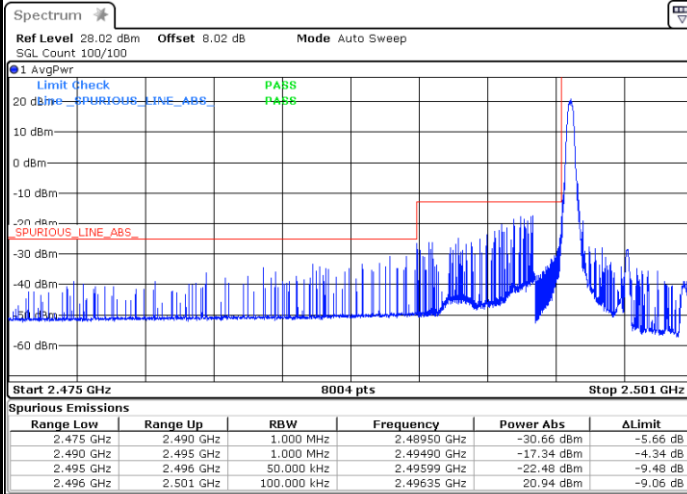


Date: 31.OCT.2021 02:11:50



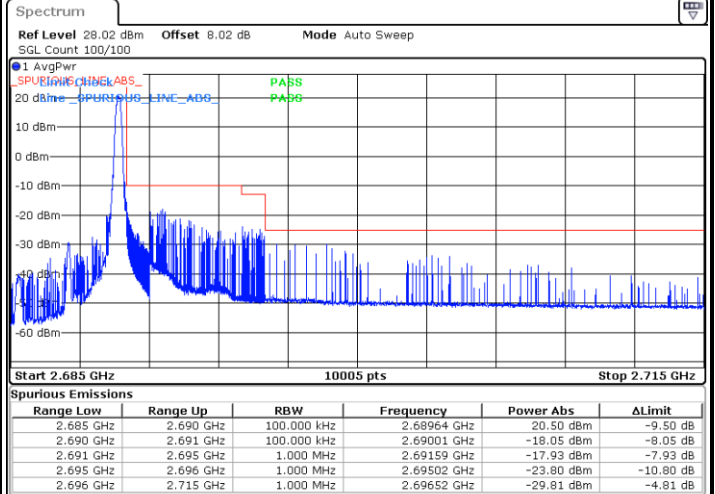
LTE Band 41 / 5MHz / 256QAM

Lowest Band Edge / 1RB



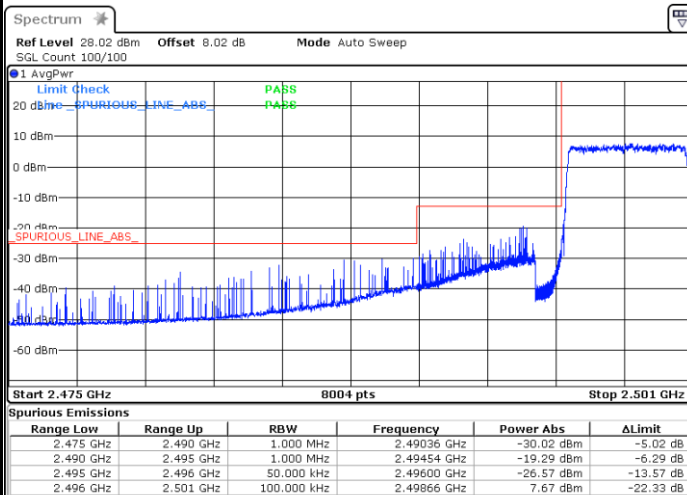
Date: 5 NOV.2021 11:35:21

Highest Band Edge / 1 RB



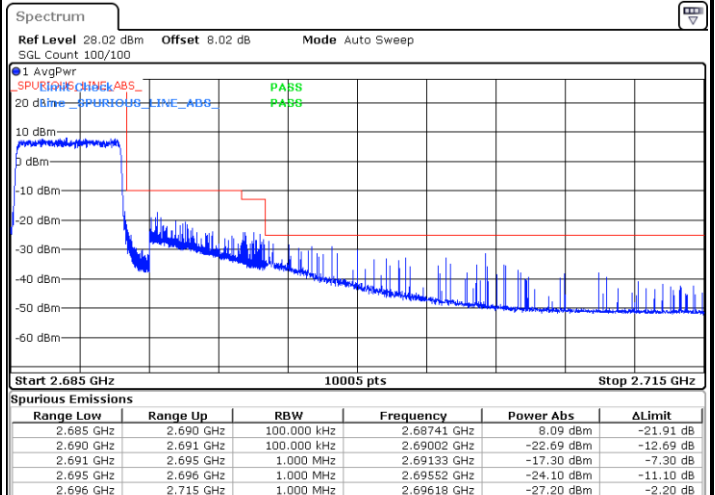
Date: 5 NOV.2021 11:36:17

Lowest Band Edge / Full RB



Date: 5 NOV.2021 11:34:26

Highest Band Edge / Full RB

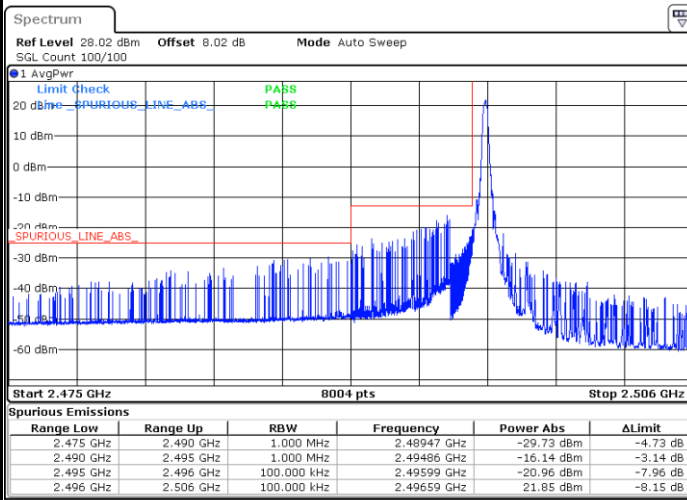


Date: 5 NOV.2021 11:36:49



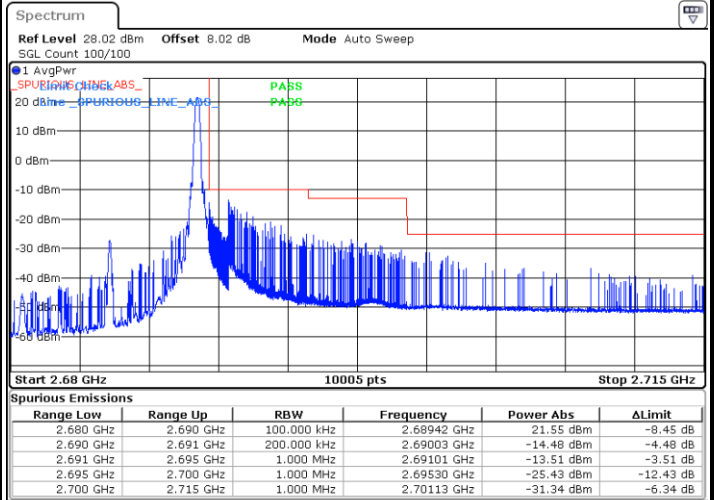
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



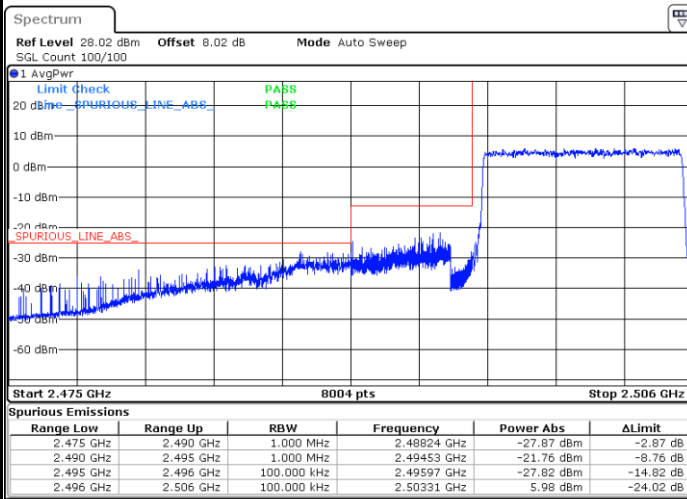
Date: 31.OCT.2021 02:13:06

Highest Band Edge / 1 RB



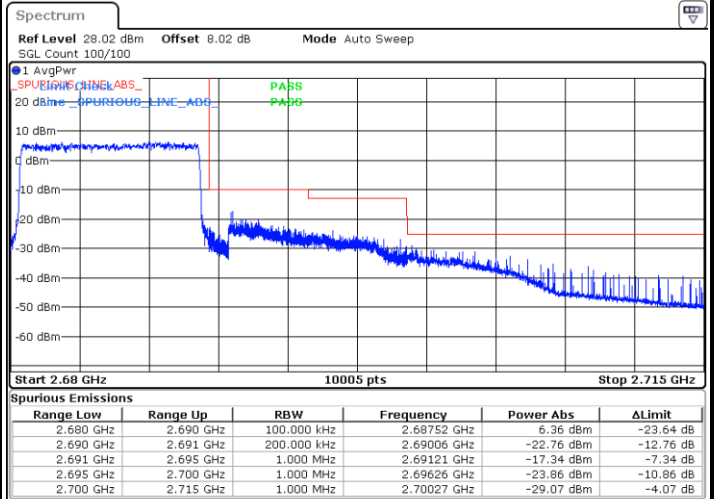
Date: 31.OCT.2021 02:18:05

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

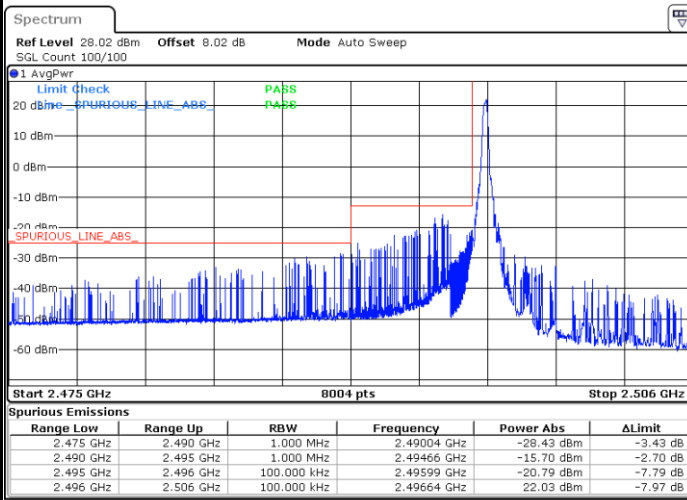


Date: 31.OCT.2021 02:20:34



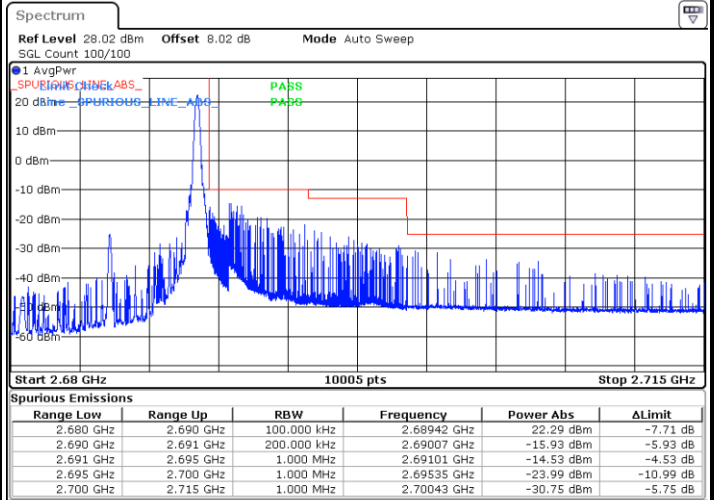
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



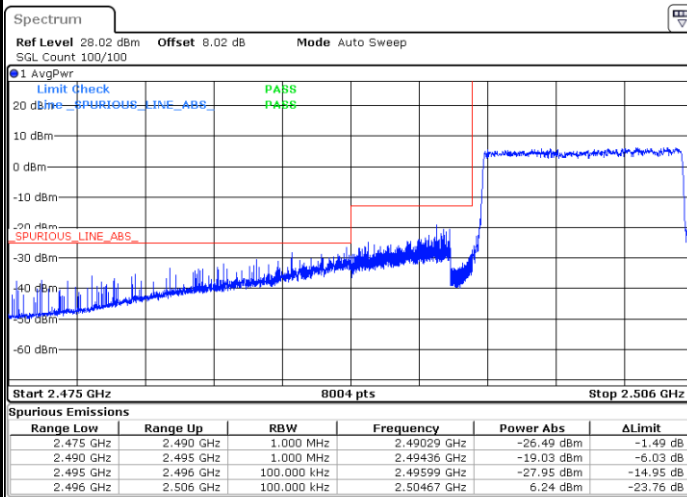
Date: 31.OCT.2021 02:14:21

Highest Band Edge / 1 RB



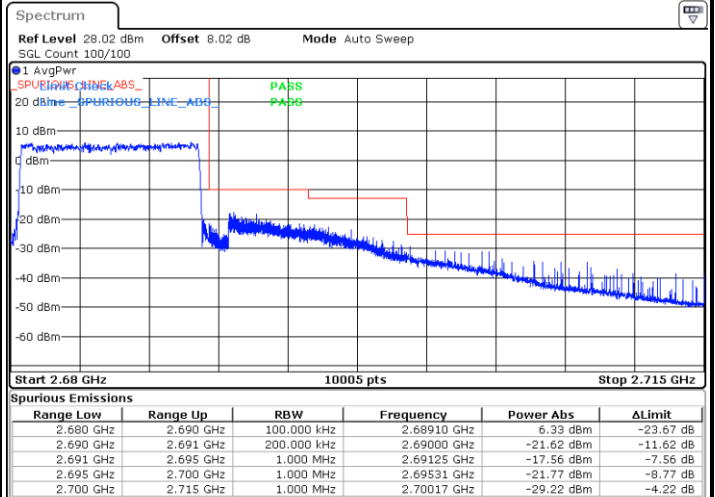
Date: 31.OCT.2021 02:19:20

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

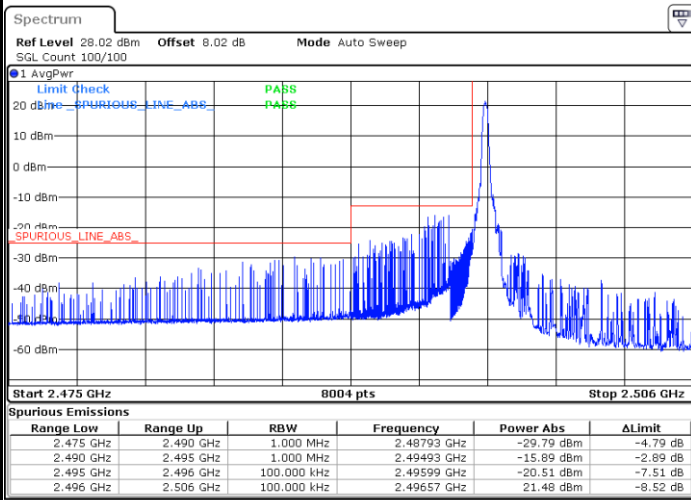


Date: 31.OCT.2021 02:21:49



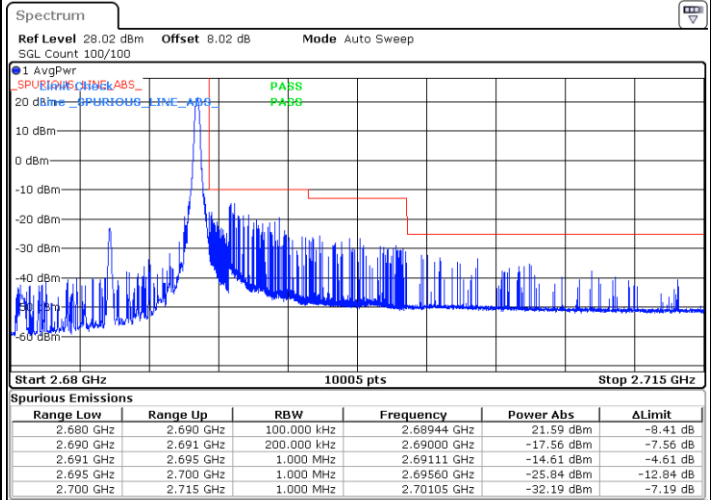
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



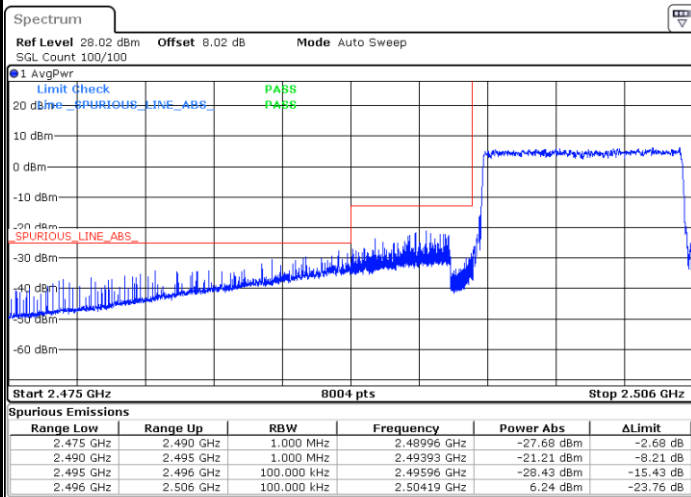
Date: 31.OCT.2021 02:23:04

Highest Band Edge / 1 RB



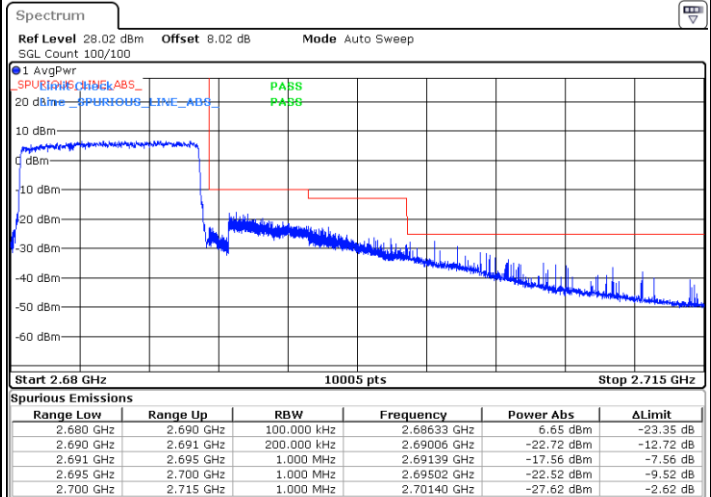
Date: 31.OCT.2021 02:25:33

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:24:19

Highest Band Edge / Full RB



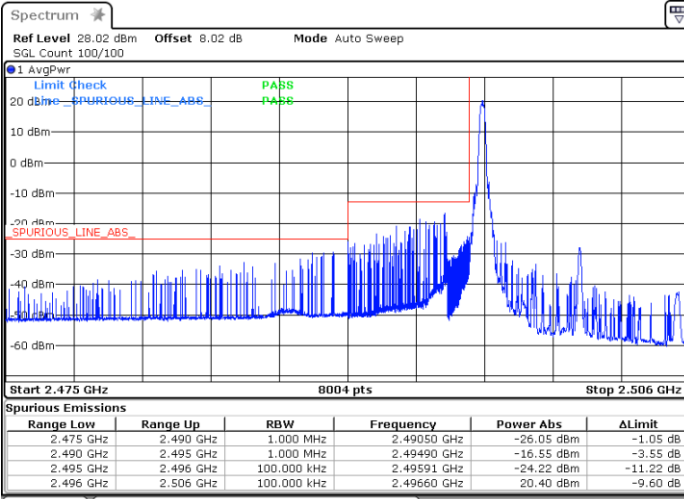
Date: 31.OCT.2021 02:26:47



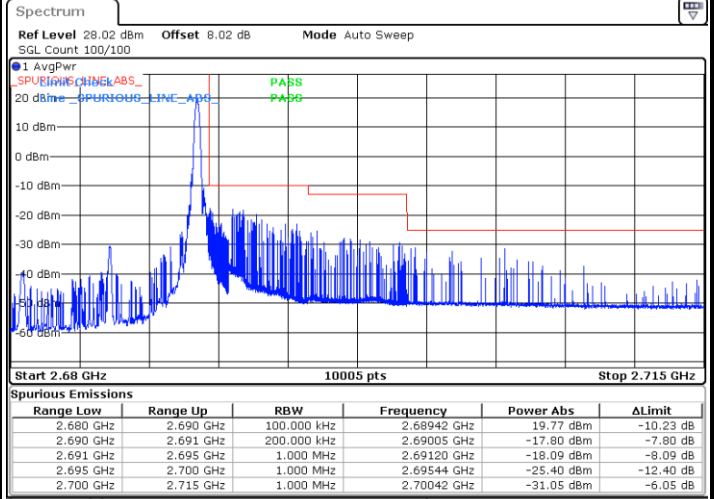
LTE Band 41 / 10MHz /256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



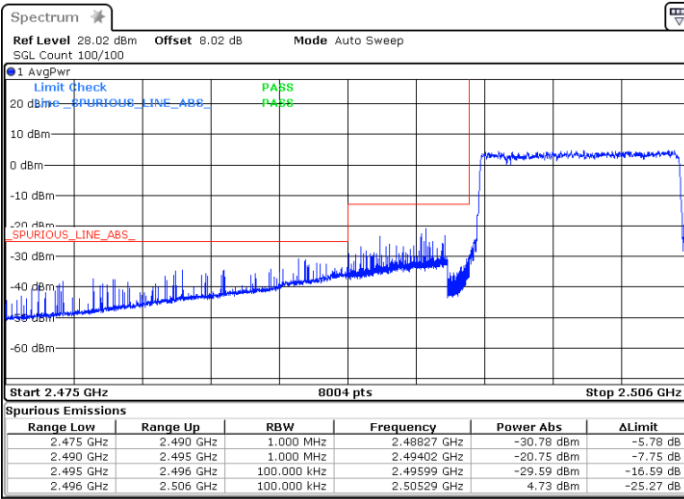
Date: 5 NOV.2021 11:30:48



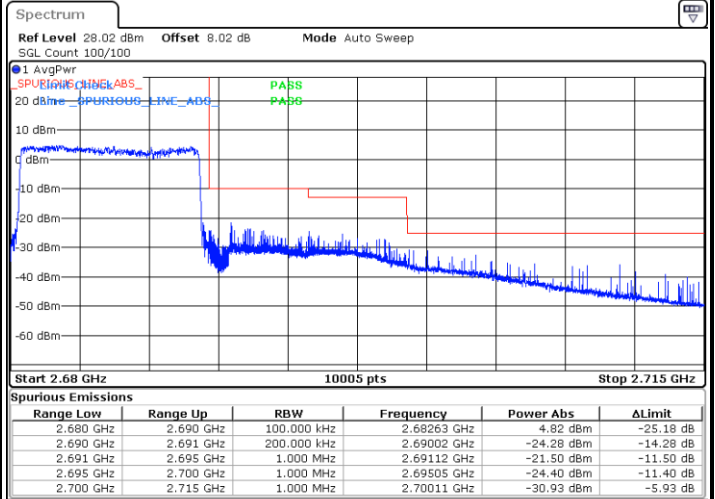
Date: 5 NOV.2021 11:31:33

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 NOV.2021 11:24:11

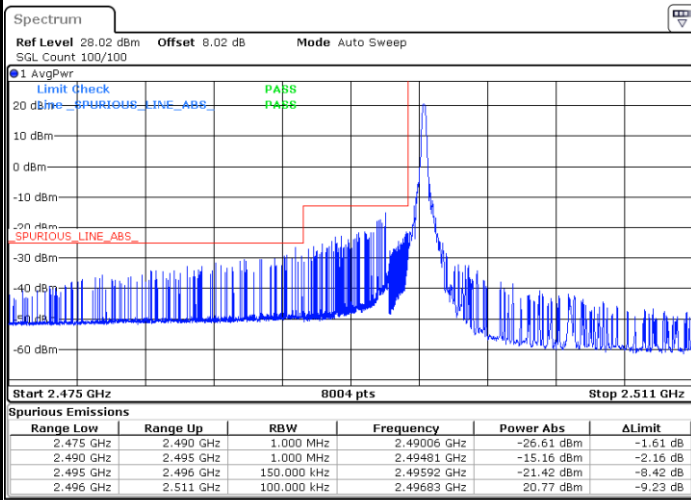


Date: 5 NOV.2021 11:32:10



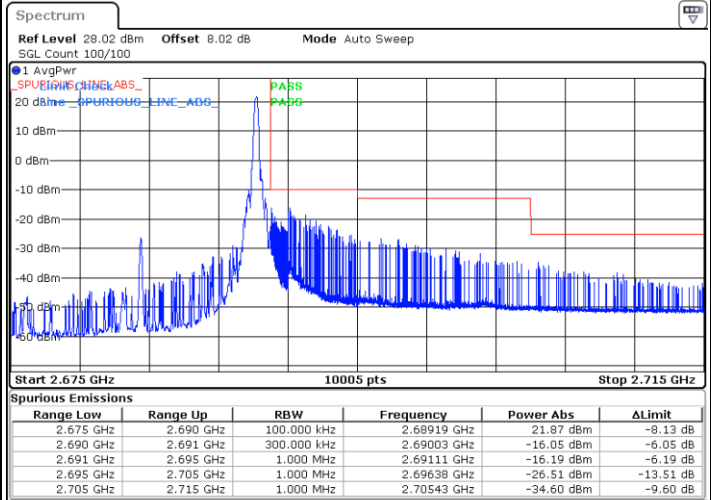
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



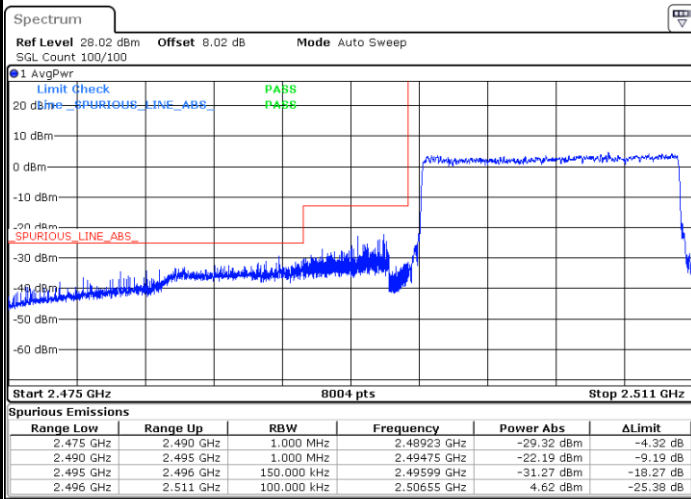
Date: 31.OCT.2021 02:33:02

Highest Band Edge / 1 RB



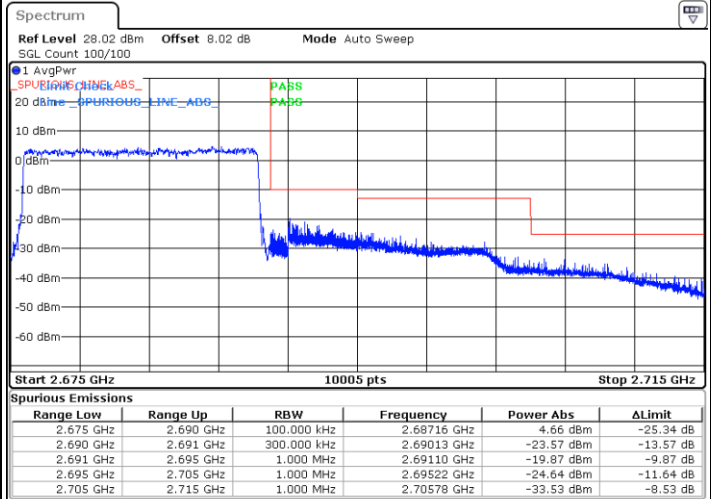
Date: 31.OCT.2021 02:38:01

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:35:32

Highest Band Edge / Full RB

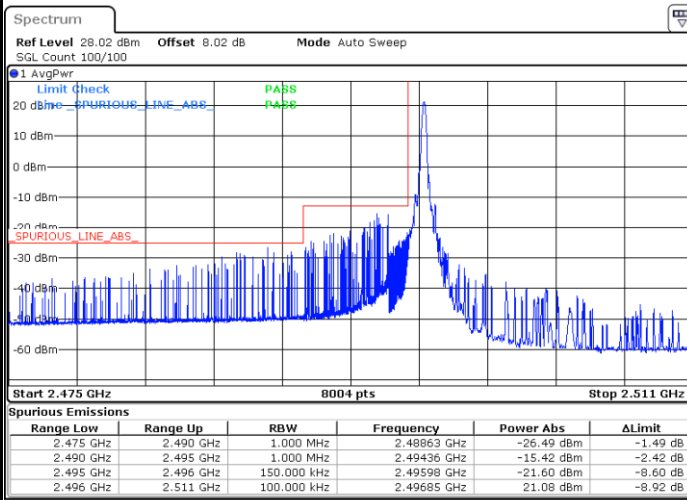


Date: 31.OCT.2021 02:40:30



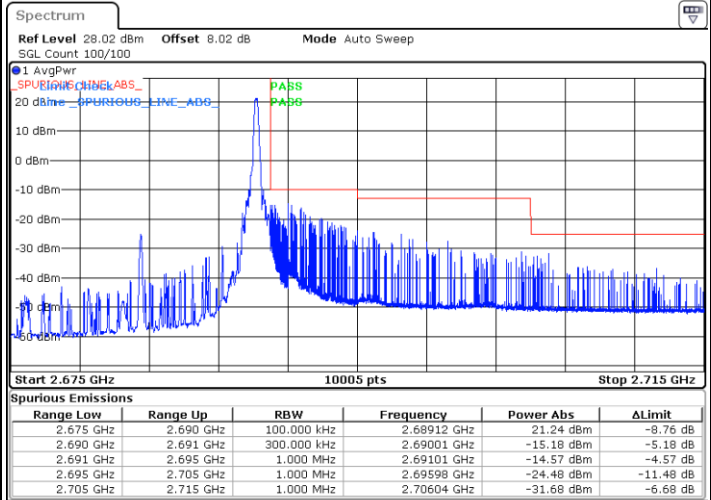
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



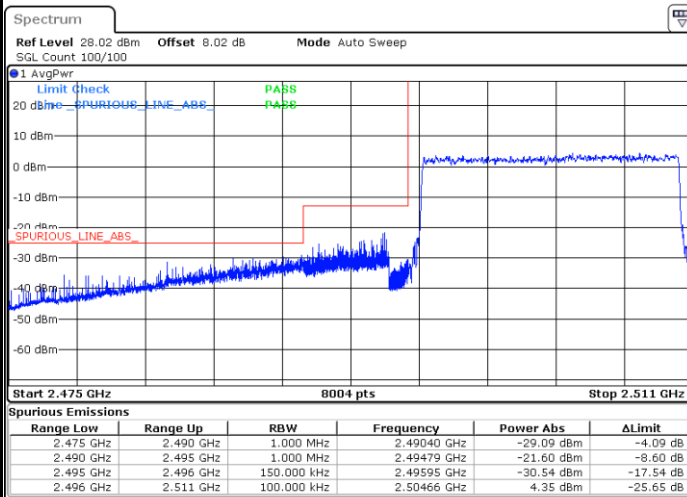
Date: 31.OCT.2021 02:34:16

Highest Band Edge / 1 RB



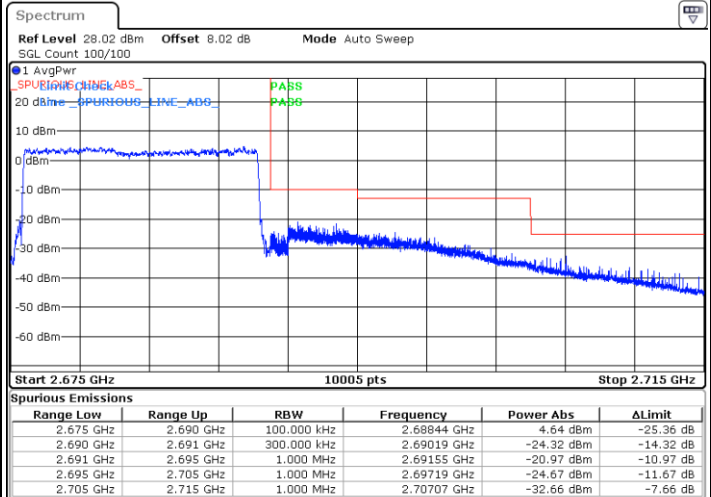
Date: 31.OCT.2021 02:39:15

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:36:46

Highest Band Edge / Full RB

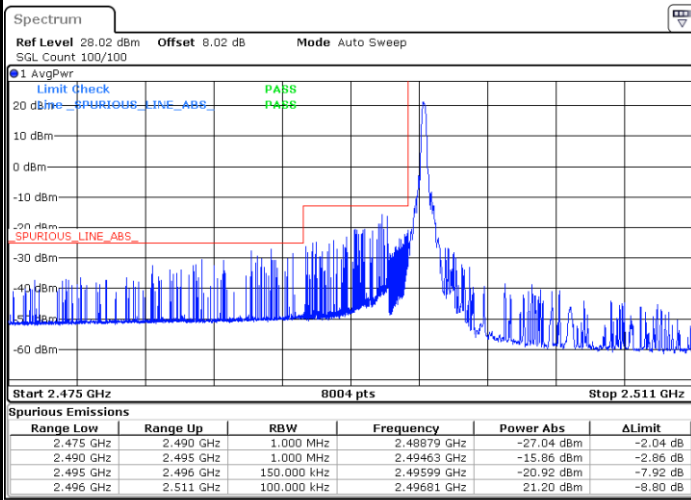


Date: 31.OCT.2021 02:41:44



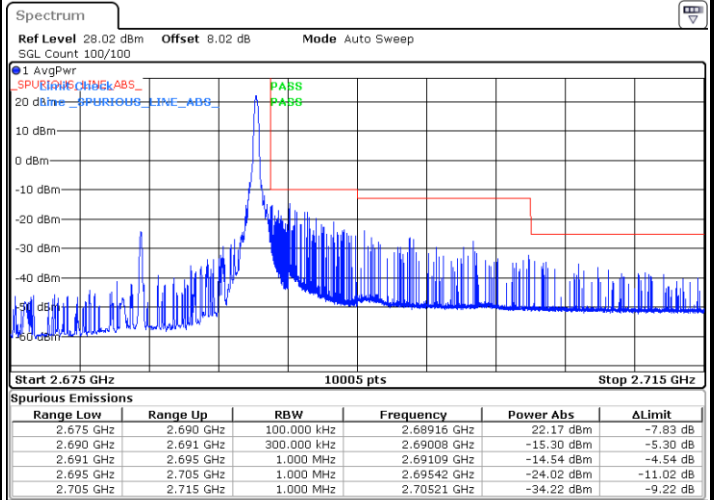
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



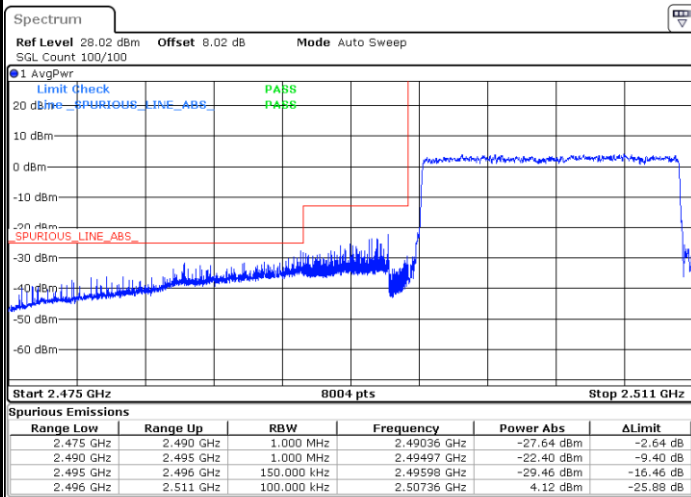
Date: 31.OCT.2021 02:28:03

Highest Band Edge / 1 RB



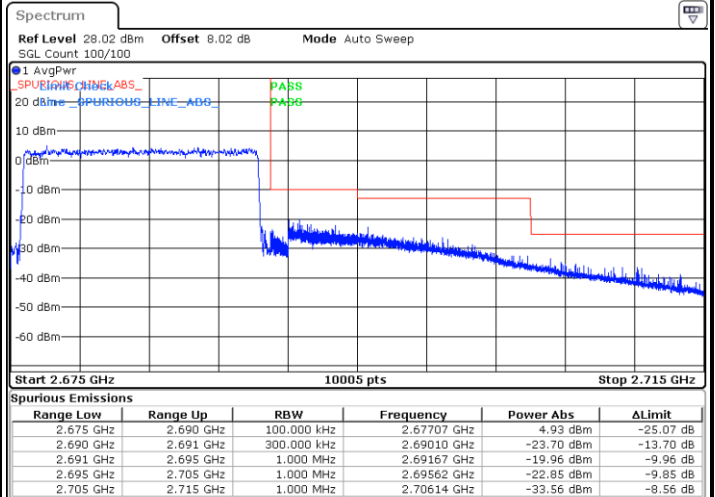
Date: 31.OCT.2021 02:30:32

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:29:18

Highest Band Edge / Full RB



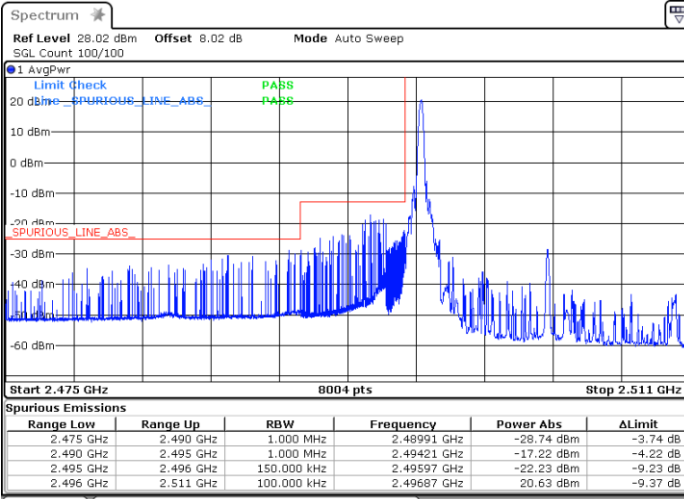
Date: 31.OCT.2021 02:31:47



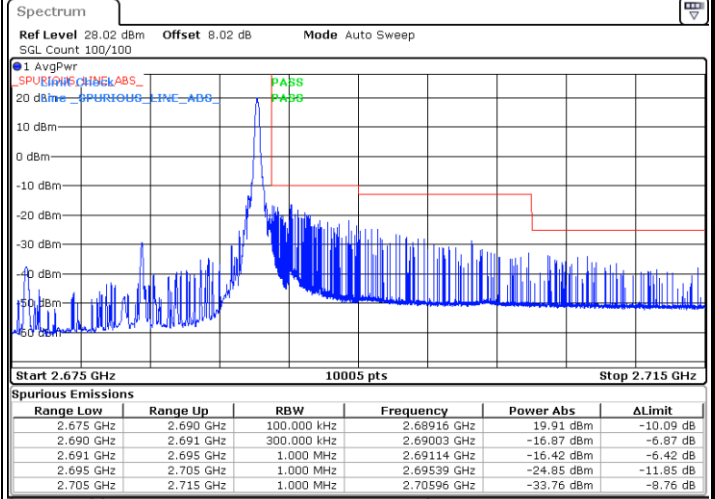
LTE Band 41 / 15MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



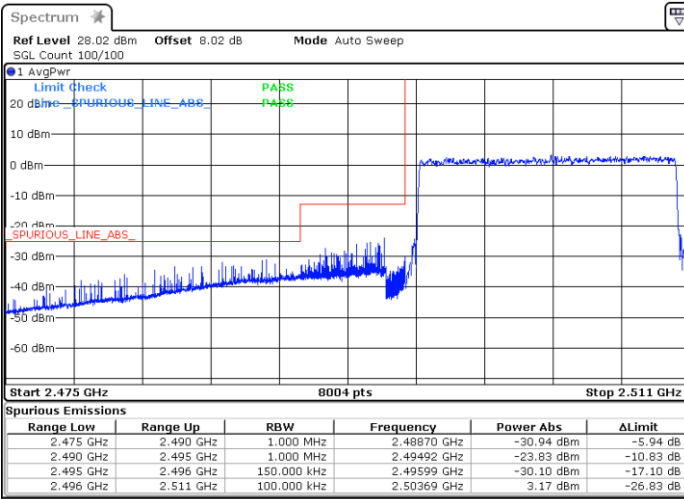
Date: 5 NOV.2021 11:20:54



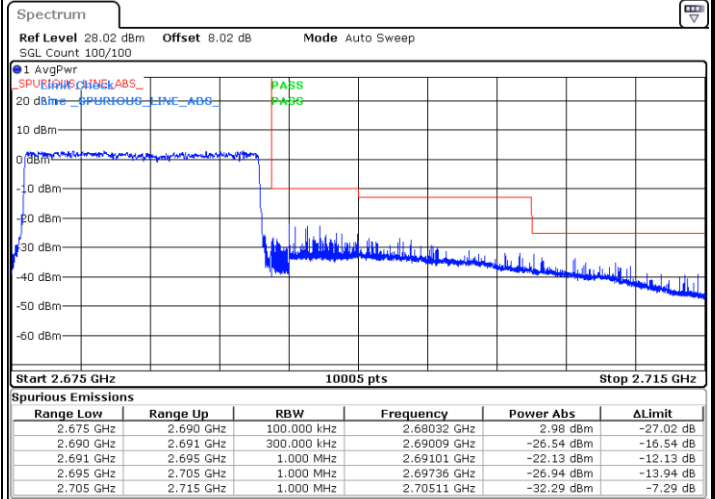
Date: 5 NOV.2021 11:21:52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 NOV.2021 11:20:07

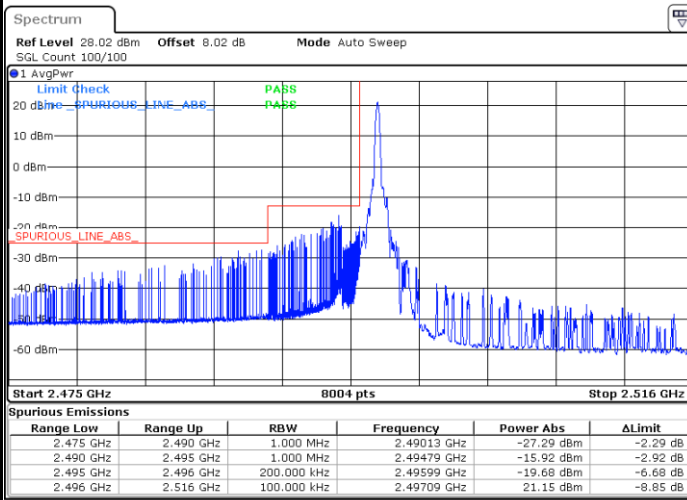


Date: 5 NOV.2021 11:22:14



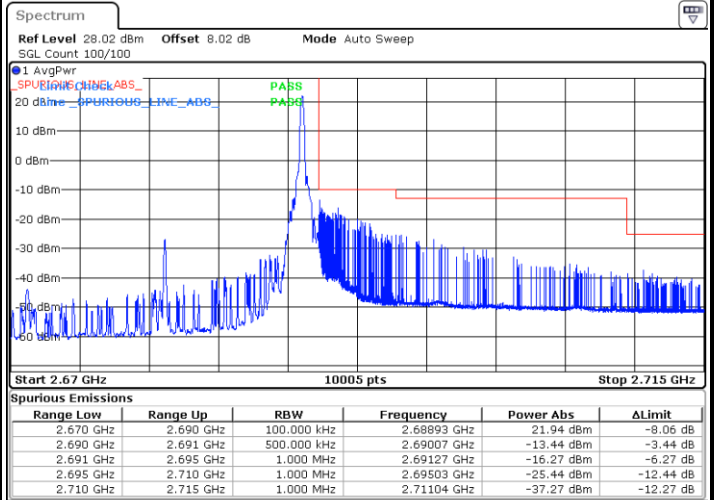
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



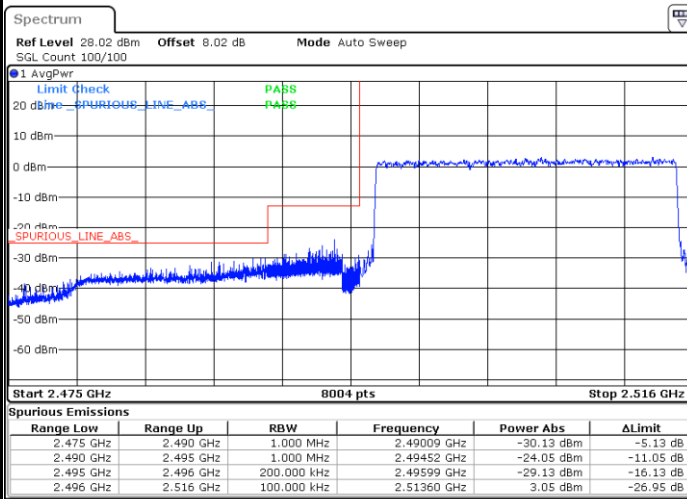
Date: 31.OCT.2021 02:43:00

Highest Band Edge / 1 RB



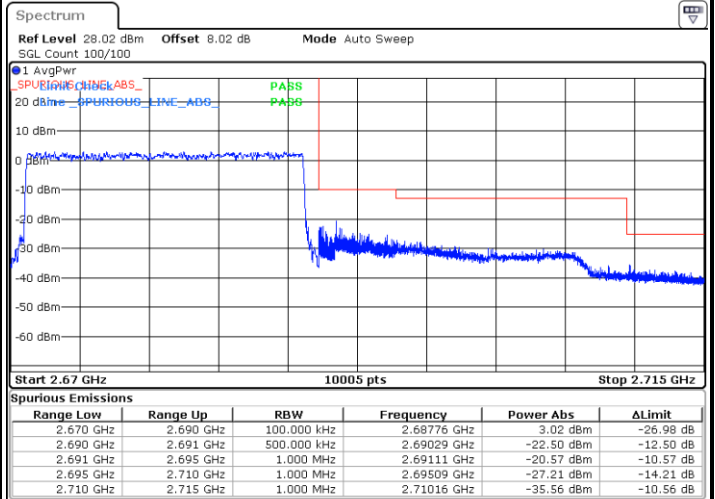
Date: 31.OCT.2021 02:48:00

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:45:30

Highest Band Edge / Full RB

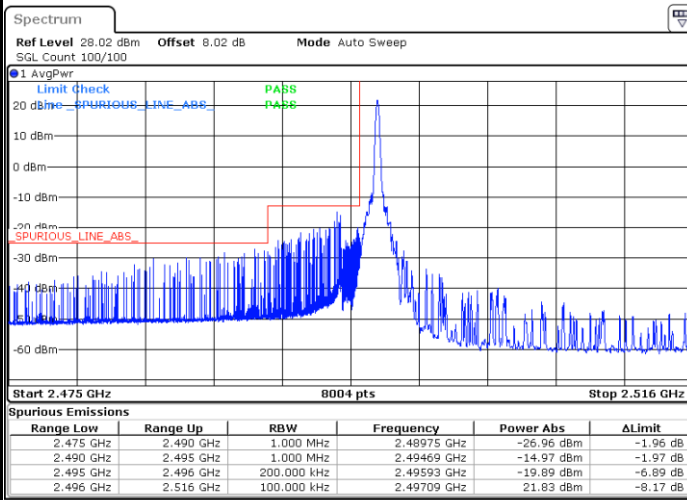


Date: 31.OCT.2021 02:51:43



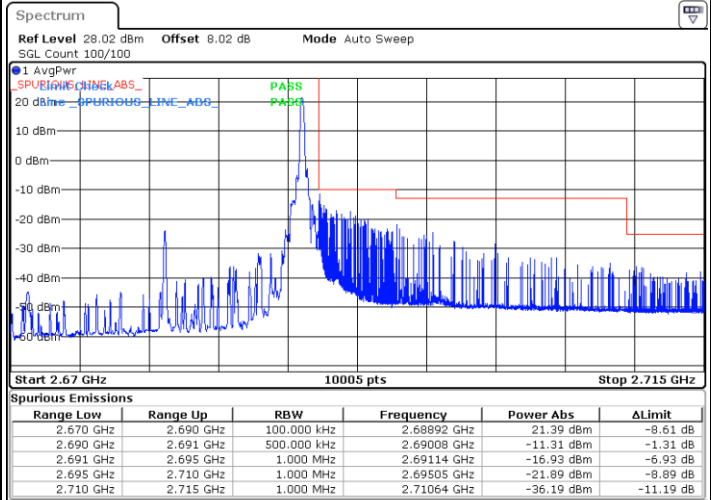
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



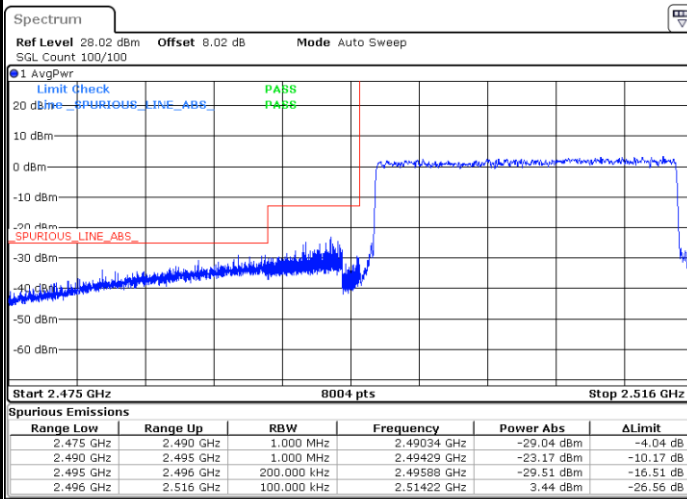
Date: 31.OCT.2021 02:44:15

Highest Band Edge / 1 RB



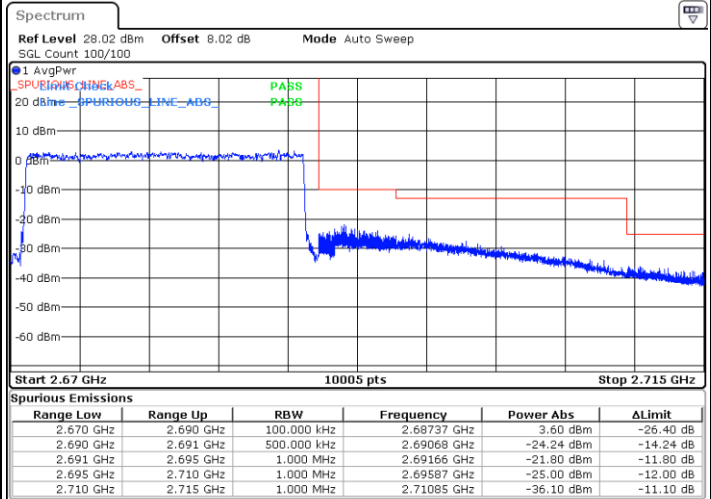
Date: 31.OCT.2021 02:49:14

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

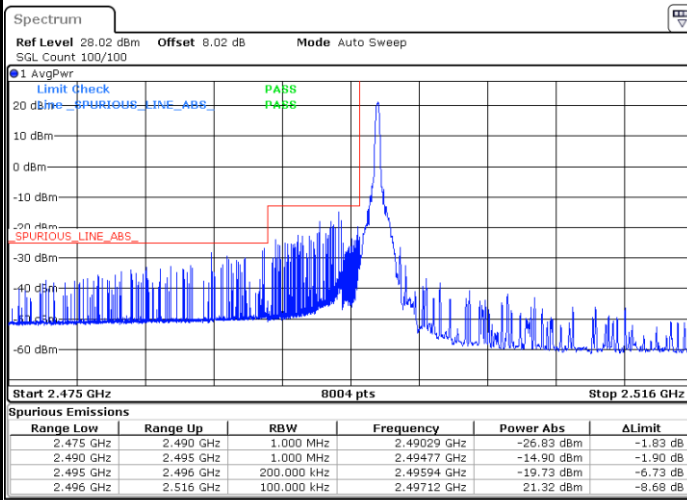


Date: 31.OCT.2021 02:50:29



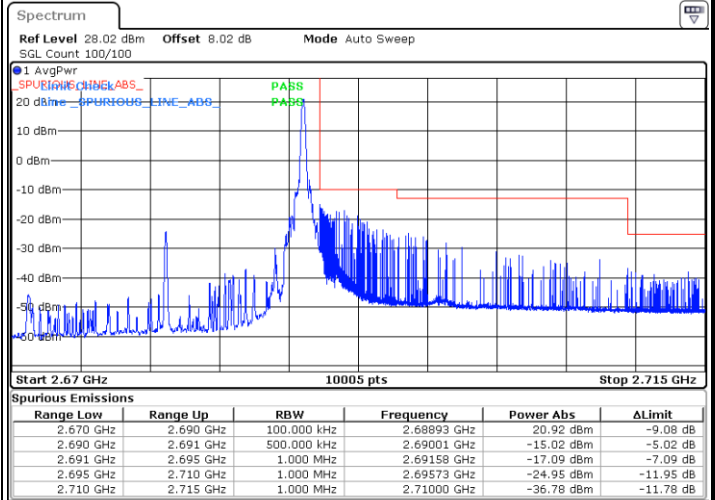
LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



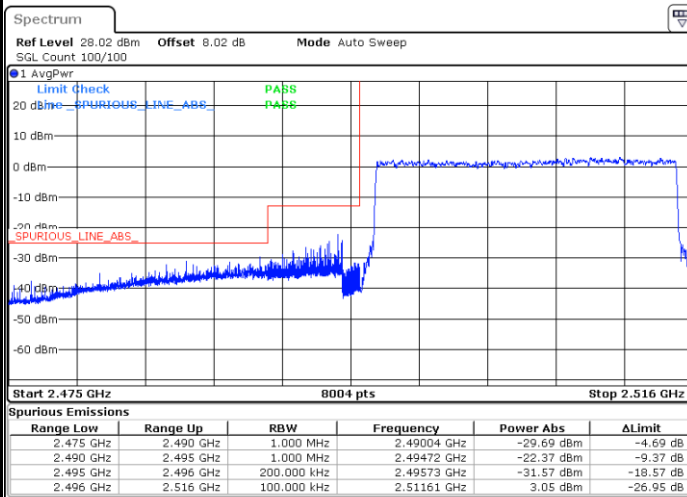
Date: 31.OCT.2021 02:52:58

Highest Band Edge / 1 RB



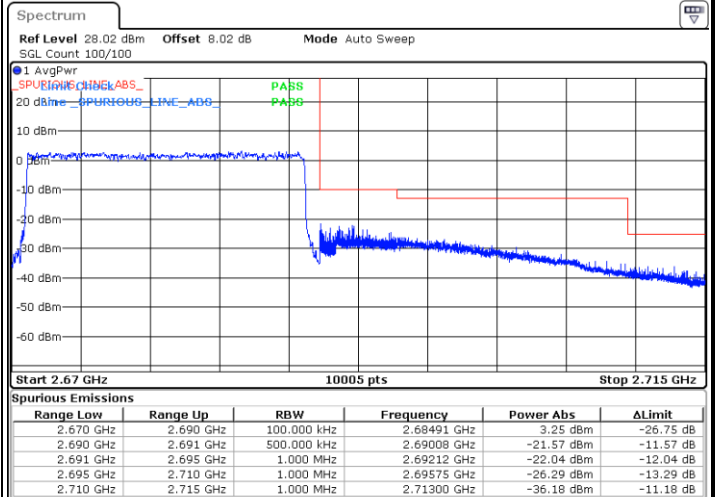
Date: 31.OCT.2021 02:55:27

Lowest Band Edge / Full RB



Date: 31.OCT.2021 02:54:13

Highest Band Edge / Full RB



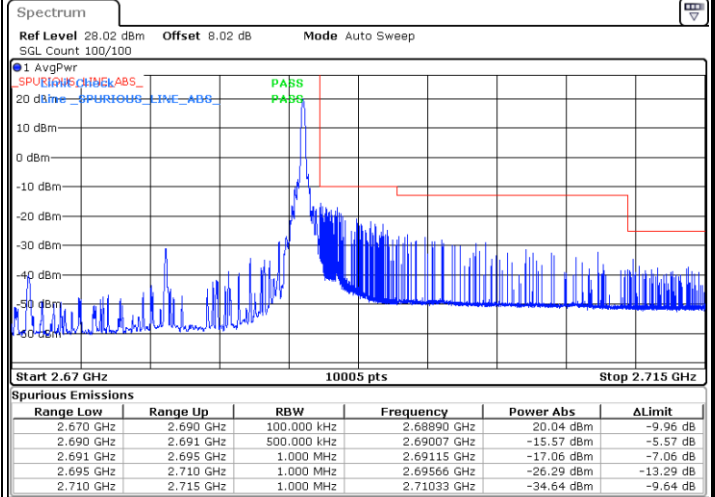
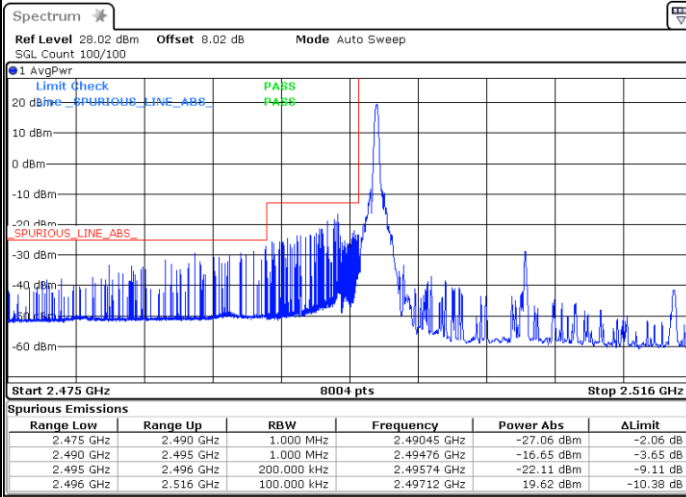
Date: 31.OCT.2021 02:56:42



LTE Band 41 / 20MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

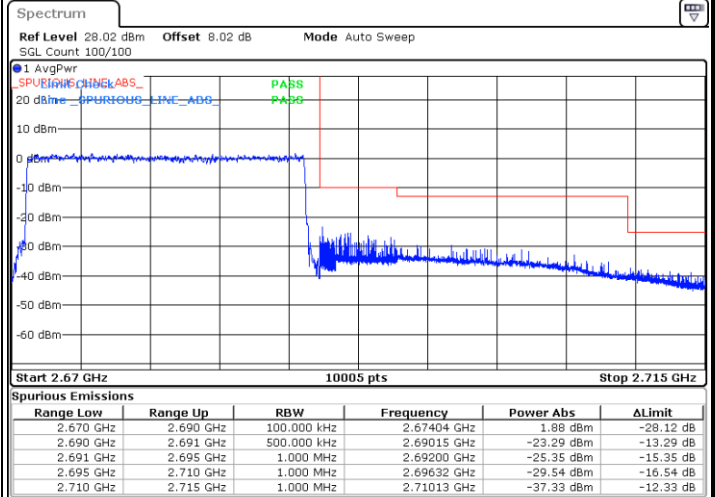
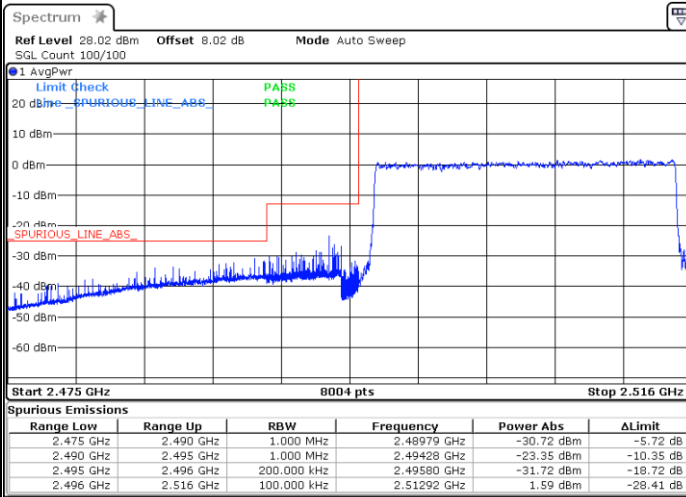


Date: 5 NOV.2021 11:11:59

Date: 5 NOV.2021 11:15:27

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

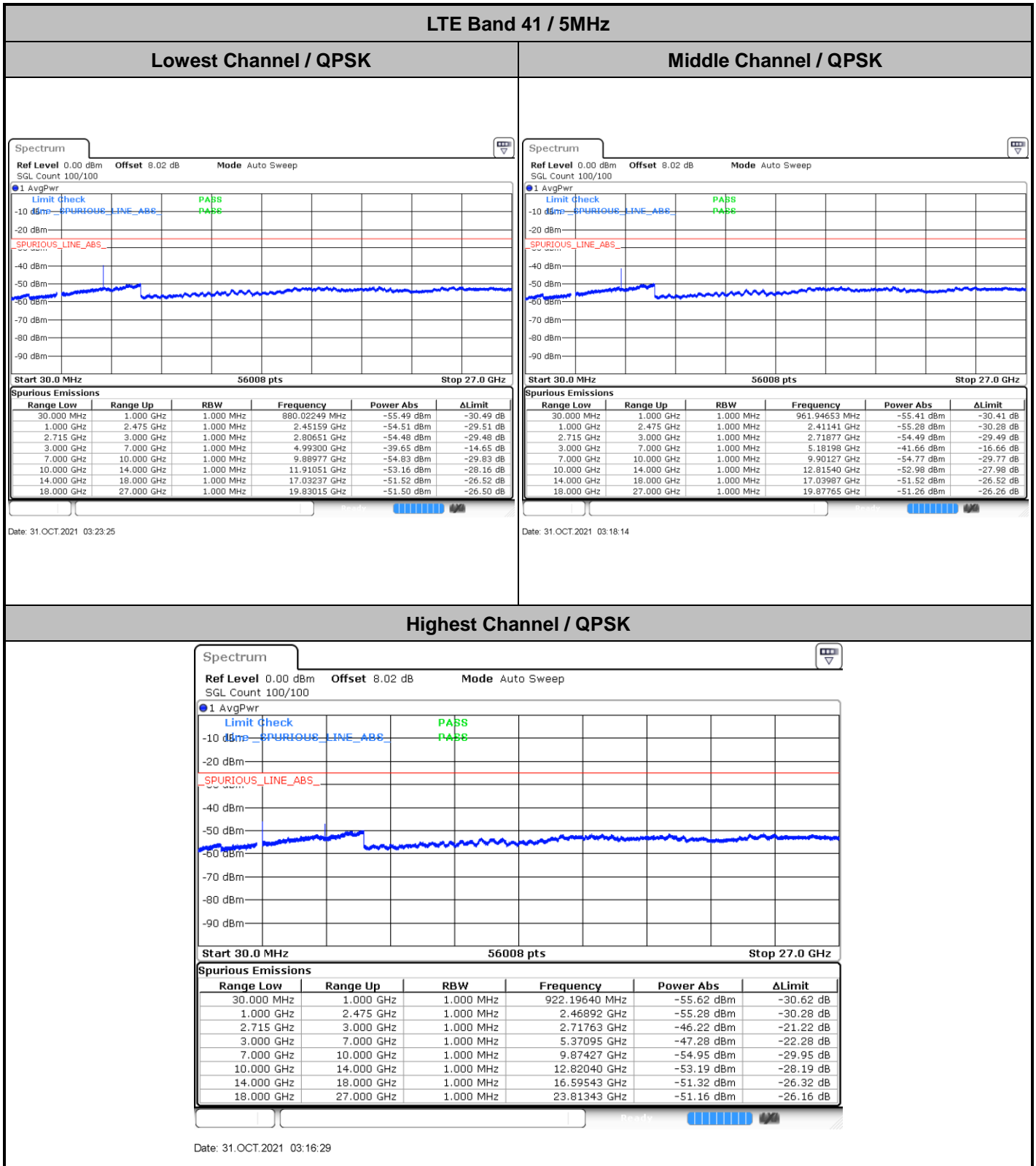


Date: 5 NOV.2021 11:13:12

Date: 5 NOV.2021 11:14:47



Conducted Spurious Emission

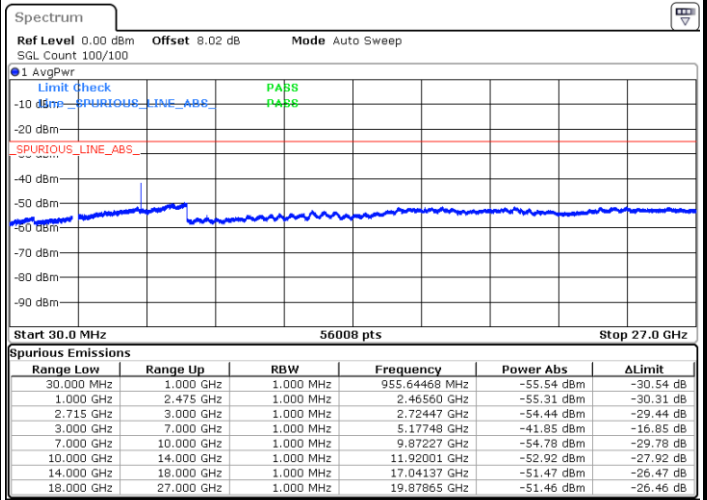
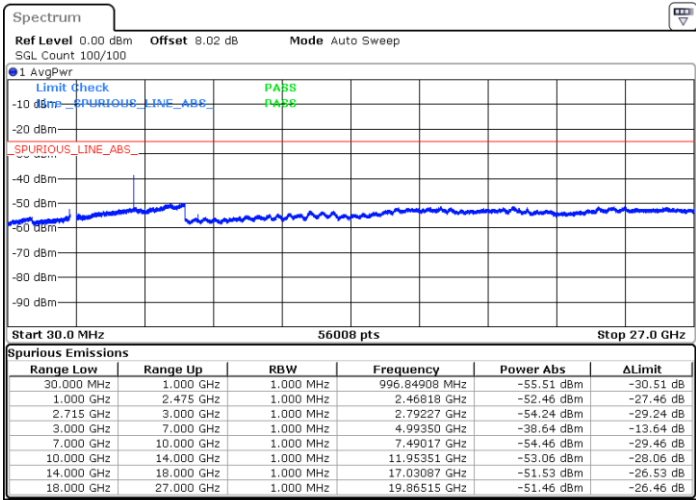




LTE Band 41 / 10MHz

Lowest Channel / QPSK

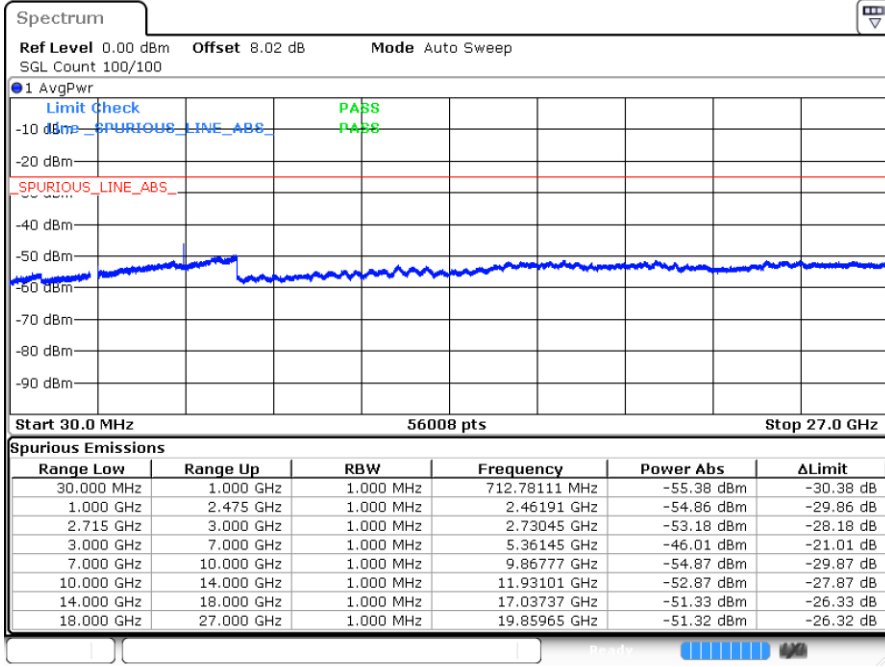
Middle Channel / QPSK



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

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

Highest Channel / QPSK

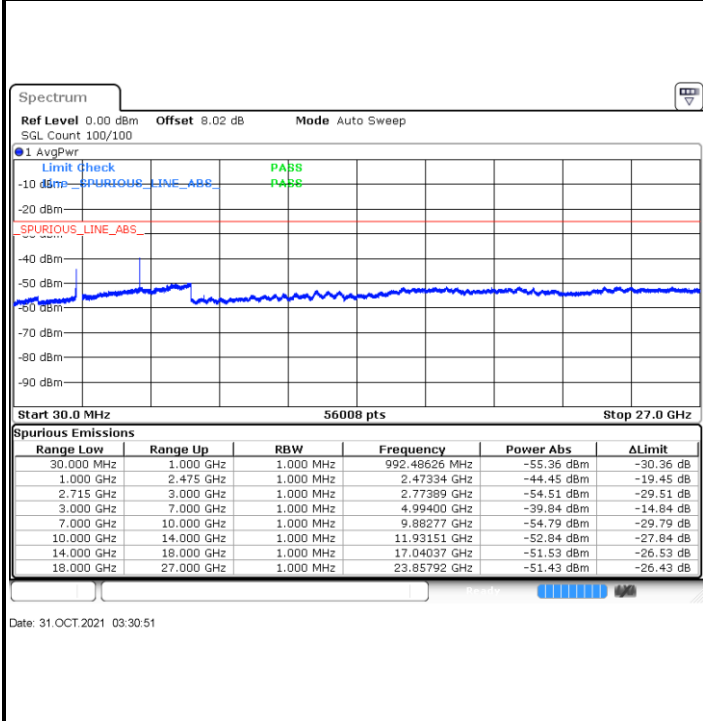


Date: 31.OCT.2021 03:28:32

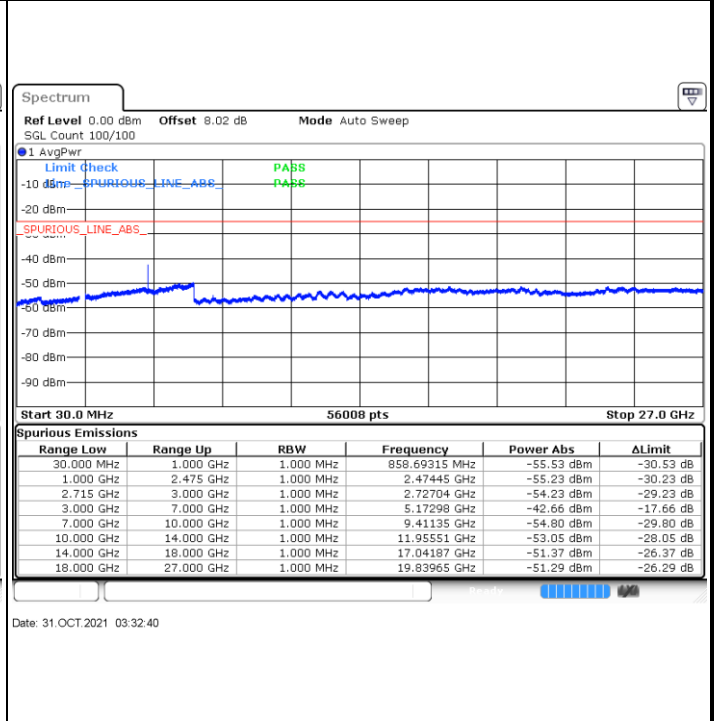


LTE Band 41 / 15MHz

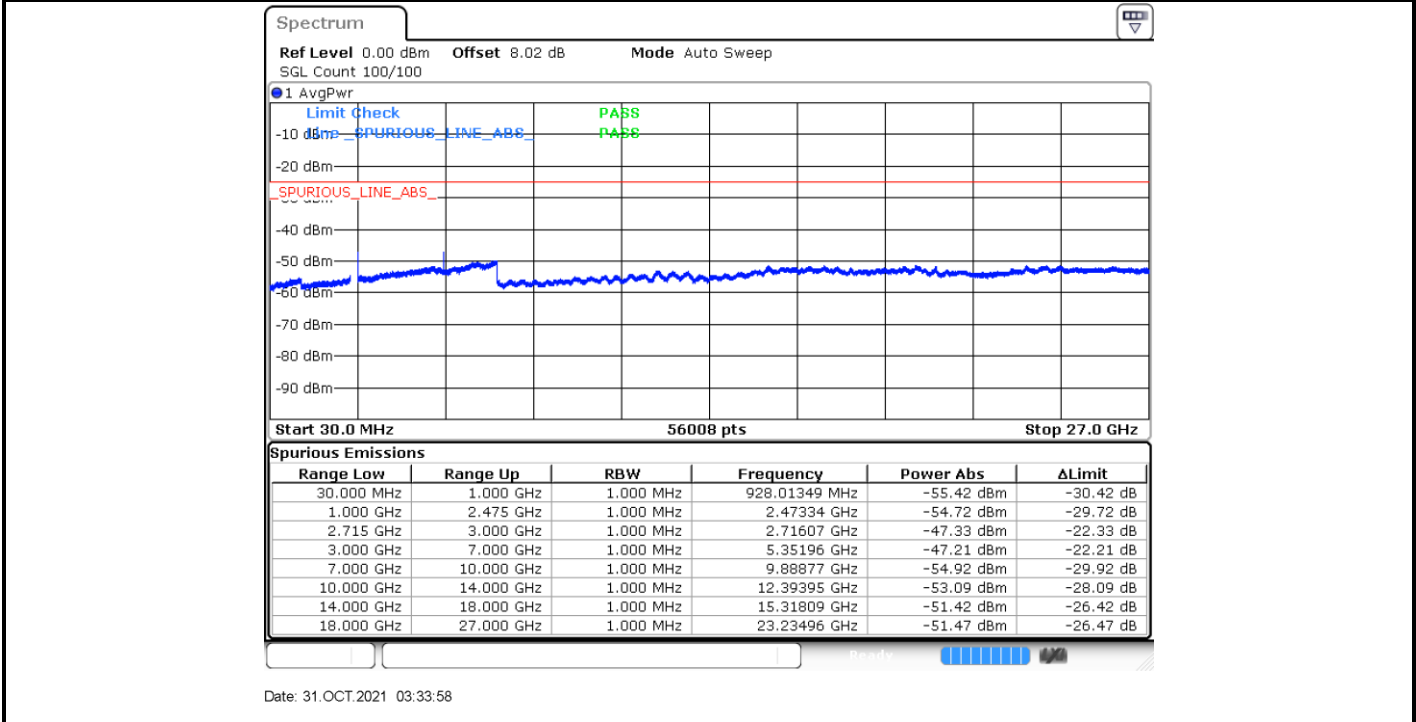
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

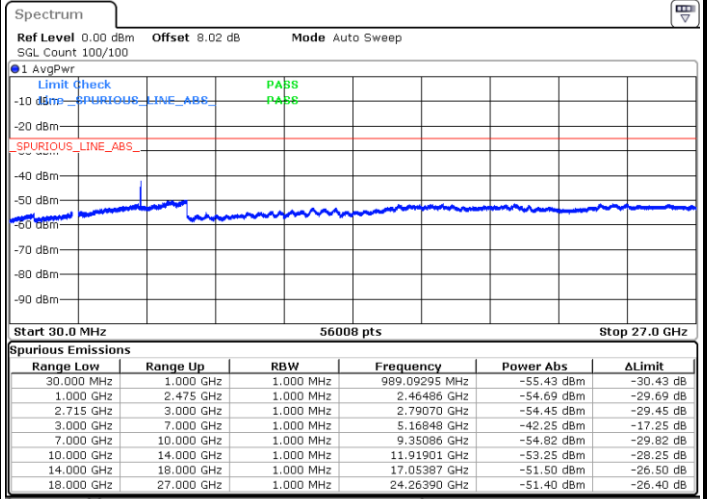
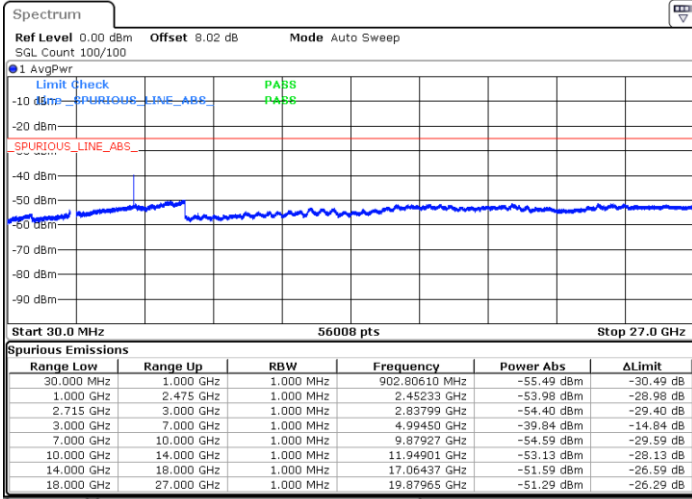




LTE Band 41 / 20MHz

Lowest Channel / QPSK

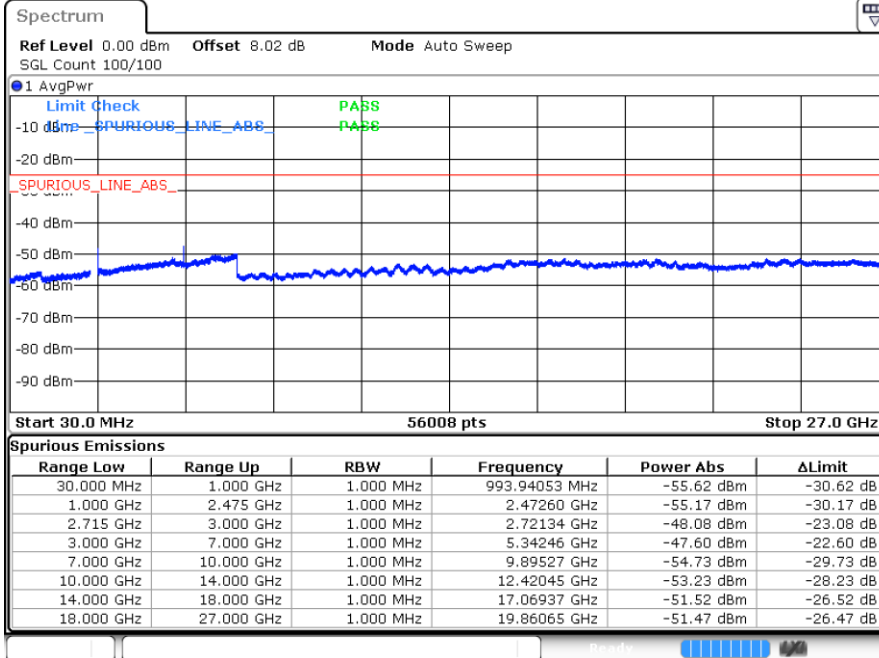
Middle Channel / QPSK



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

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:

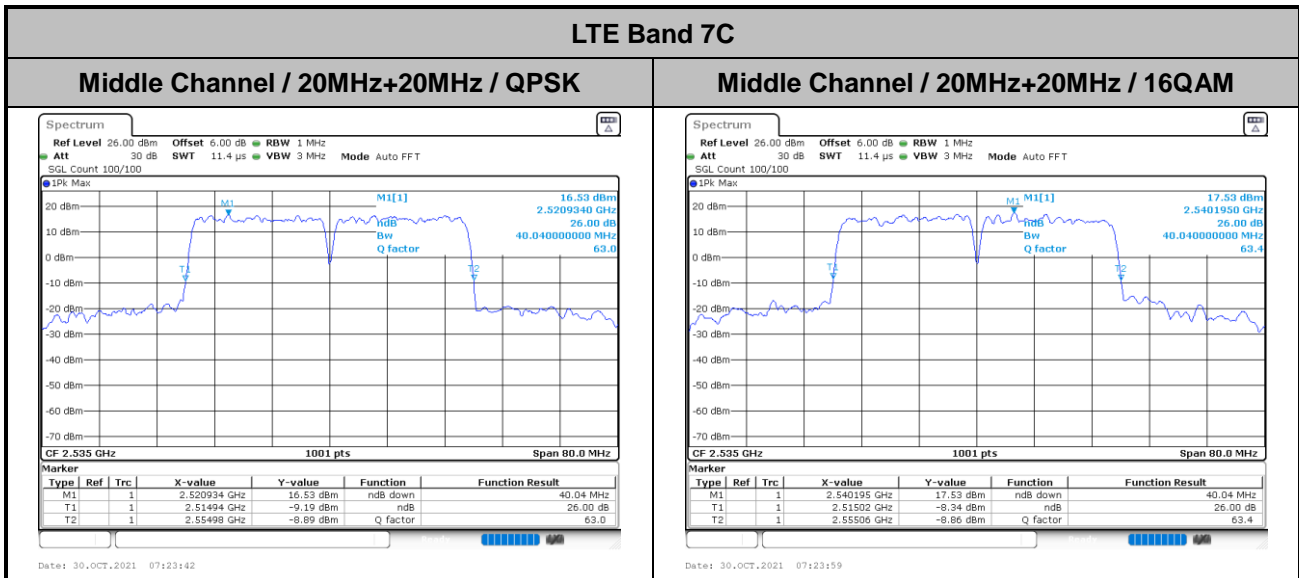
1. Normal Voltage =3.87V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 7C

26dB Bandwidth

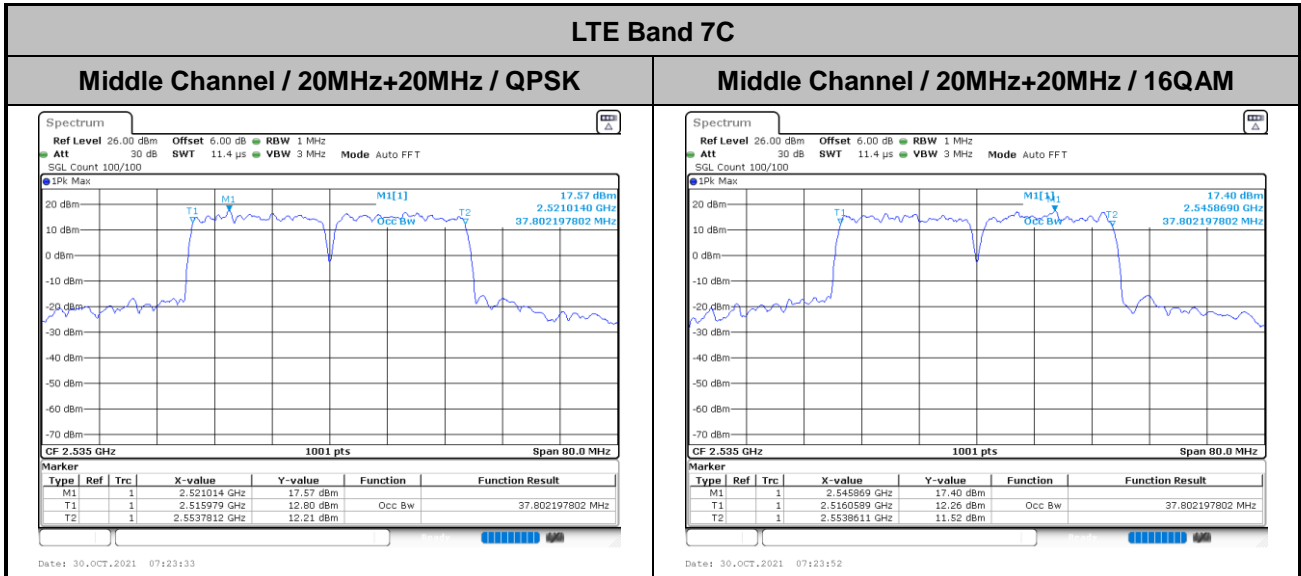
Mode	LTE Band 7C : 26dB BW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	40.04	40.04





Occupied Bandwidth

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





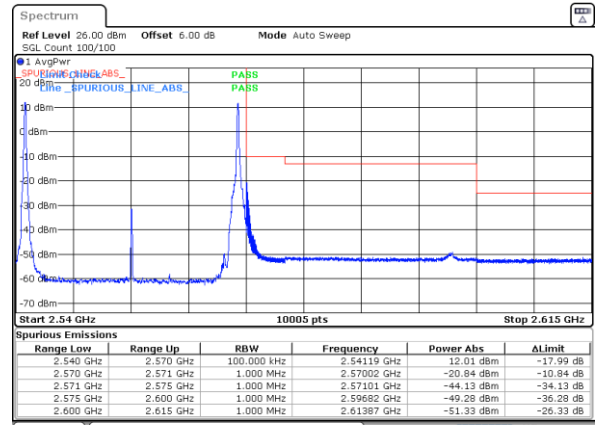
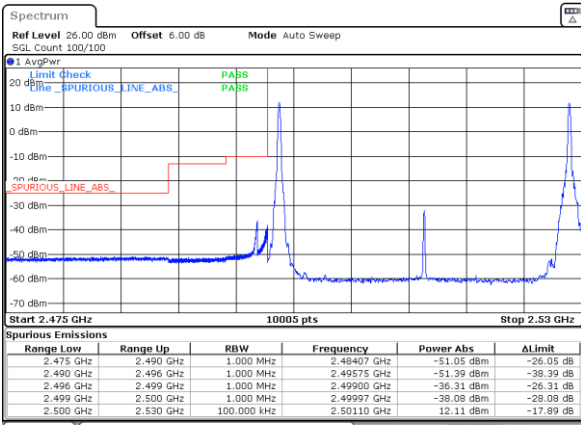
Conducted Band Edge

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

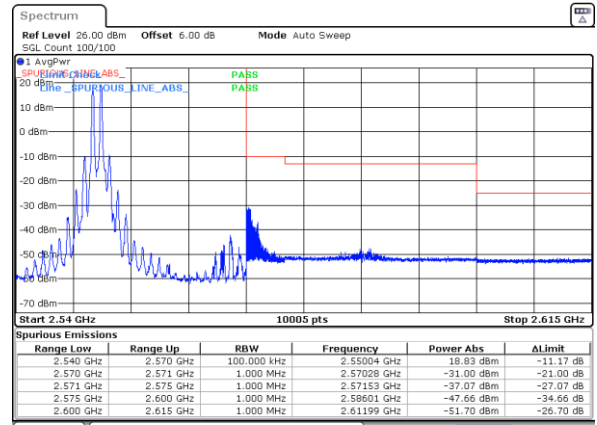
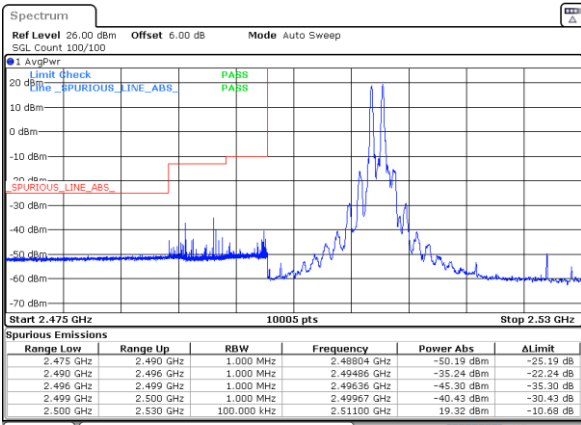


Date: 30.OCT.2021 02:52:19

Date: 30.OCT.2021 03:09:02

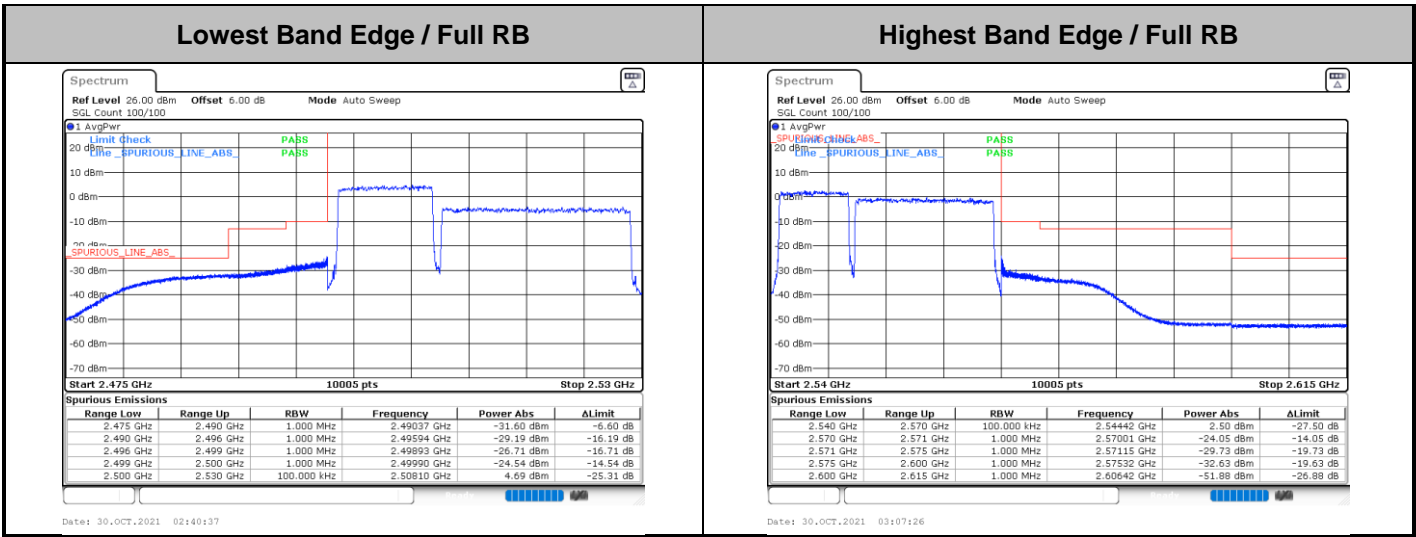
Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0



Date: 30.OCT.2021 02:55:18

Date: 30.OCT.2021 03:15:30

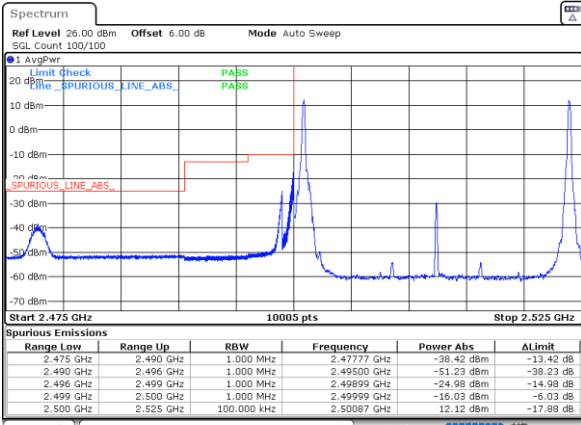




LTE Band 7C / 15MHz+10MHz

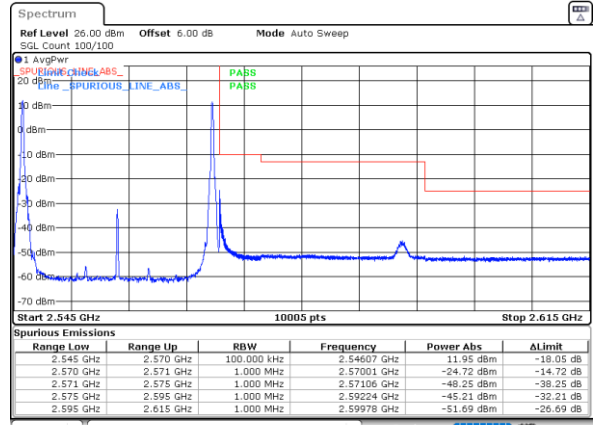
QPSK

Lowest Band Edge / 1RB0 and 1RB49



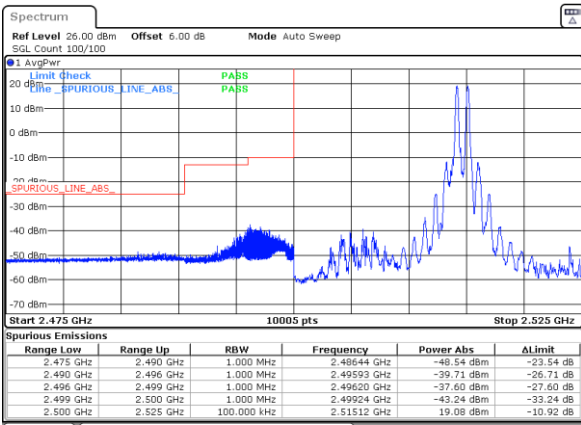
Date: 30.OCT.2021 06:45:23

Highest Band Edge / 1RB0 and 1RB49



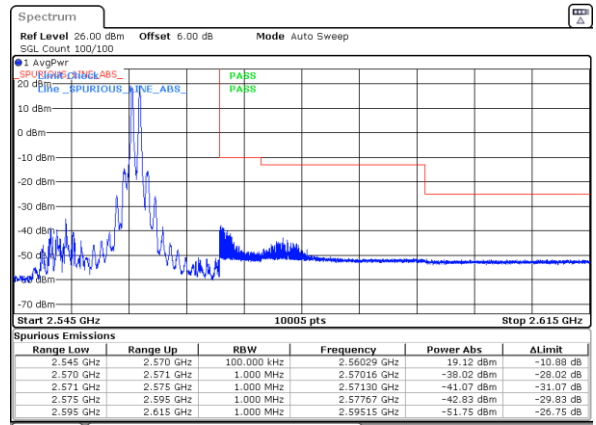
Date: 30.OCT.2021 07:11:01

Lowest Band Edge / 1RB74 and 1RB0



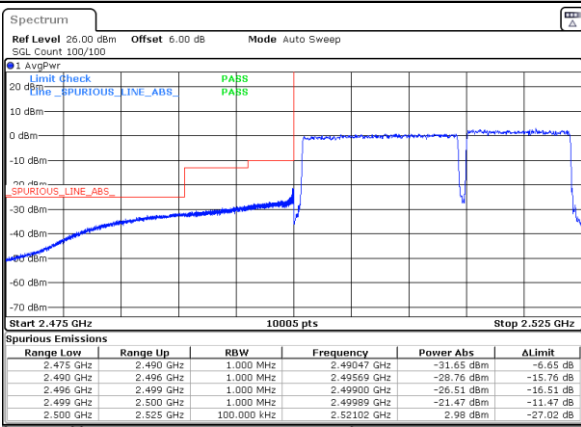
Date: 30.OCT.2021 06:47:46

Highest Band Edge / 1RB74 and 1RB0



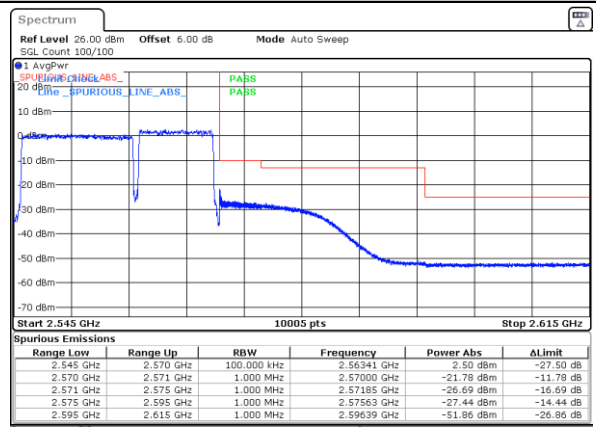
Date: 30.OCT.2021 07:11:31

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB



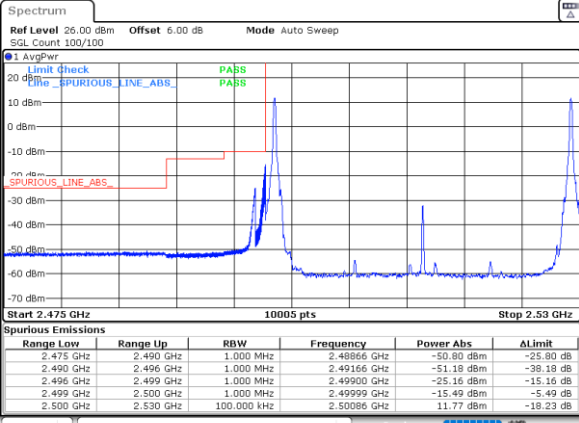
Date: 30.OCT.2021 07:05:36



LTE Band 7C / 15MHz+15MHz

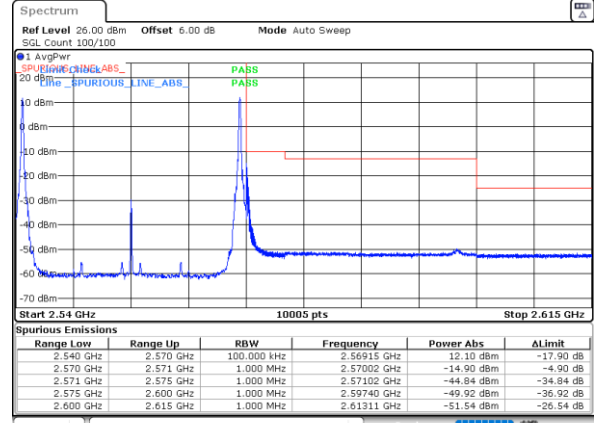
QPSK

Lowest Band Edge / 1RB0 and 1RB74



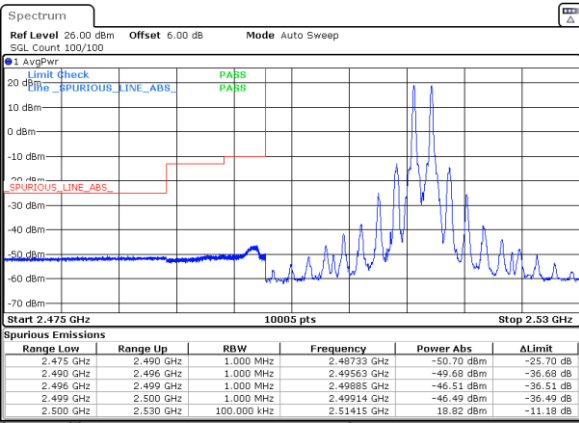
Date: 30.OCT.2021 04:07:58

Highest Band Edge / 1RB0 and 1RB74



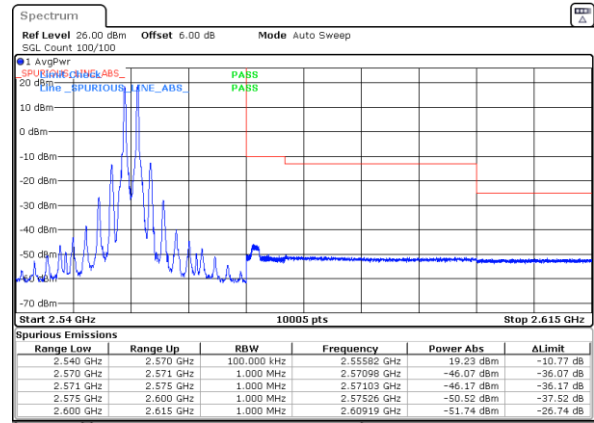
Date: 30.OCT.2021 04:18:50

Lowest Band Edge / 1RB74 and 1RB0



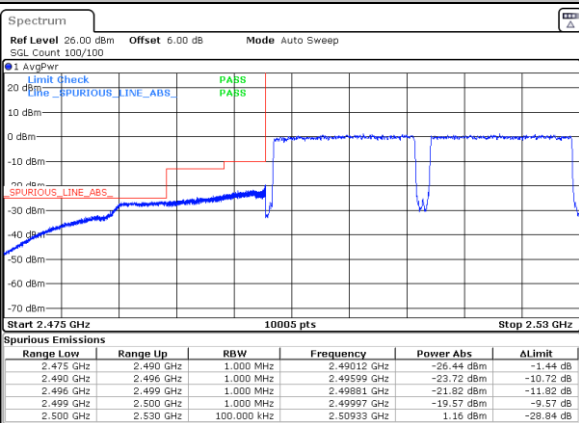
Date: 30.OCT.2021 04:09:34

Highest Band Edge / 1RB74 and 1RB0



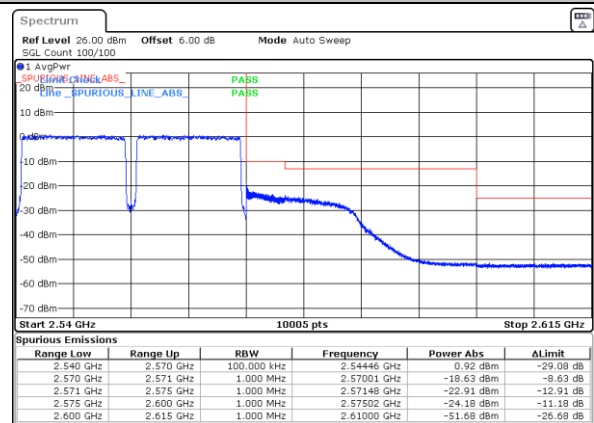
Date: 30.OCT.2021 04:22:54

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB



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