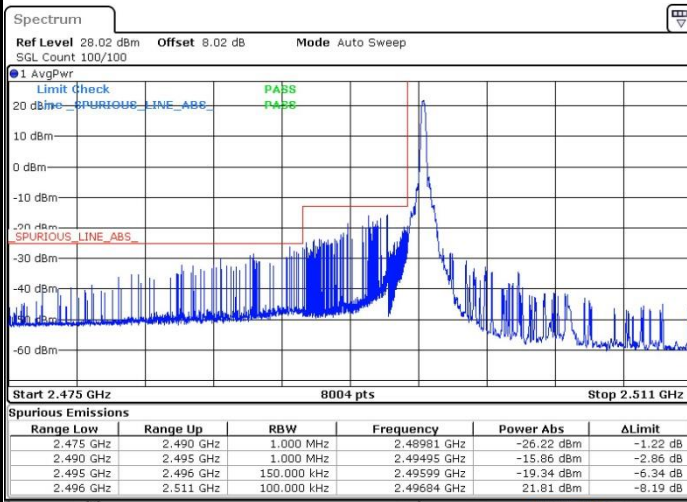




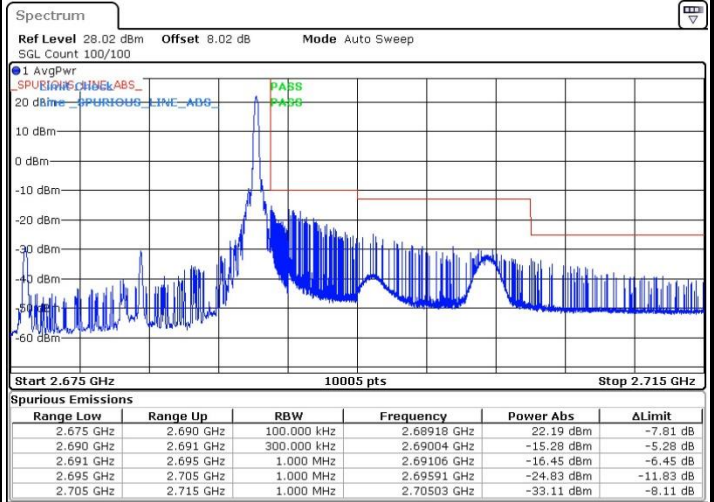
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



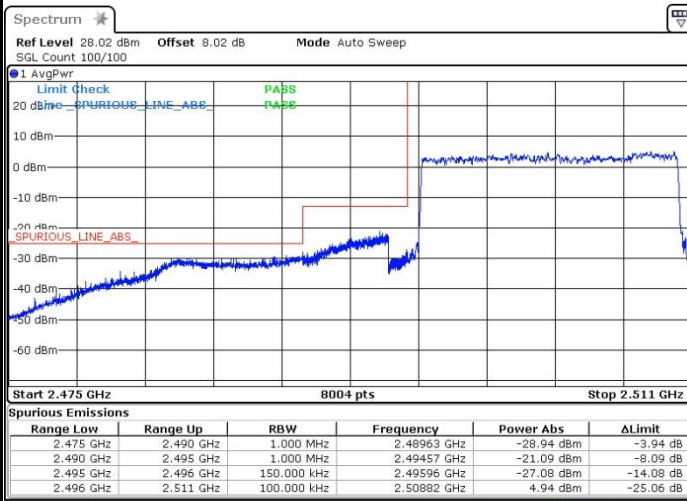
Date: 27.OCT.2021 00:03:34

Highest Band Edge / 1 RB



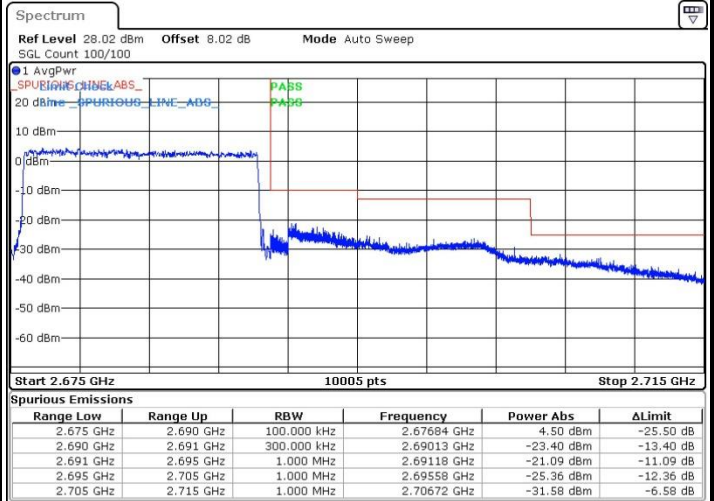
Date: 26.OCT.2021 23:32:09

Lowest Band Edge / Full RB



Date: 26.OCT.2021 23:30:11

Highest Band Edge / Full RB

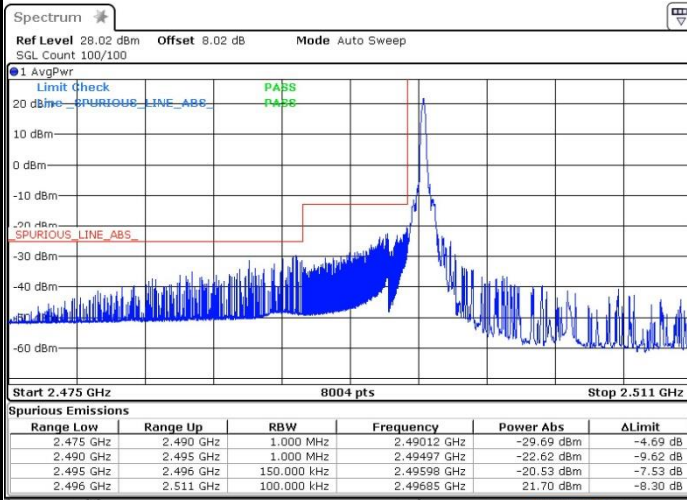


Date: 26.OCT.2021 23:34:08



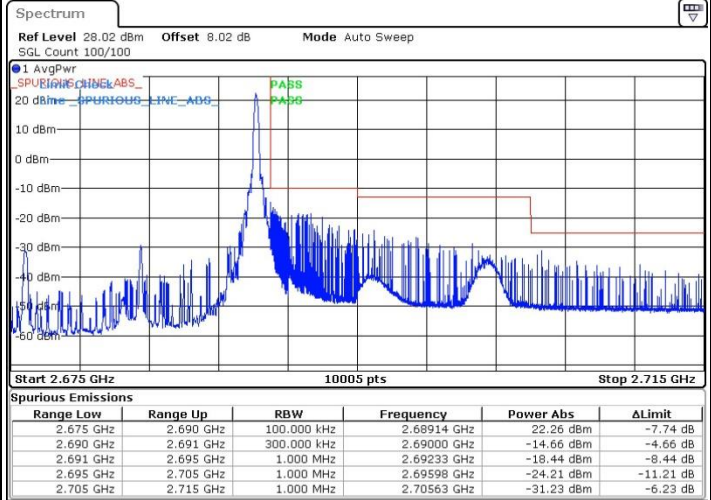
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



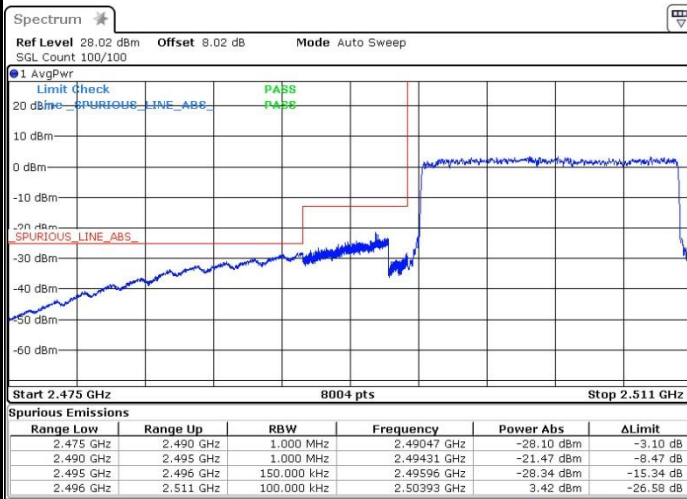
Date: 26.OCT.2021 23:28:12

Highest Band Edge / 1 RB



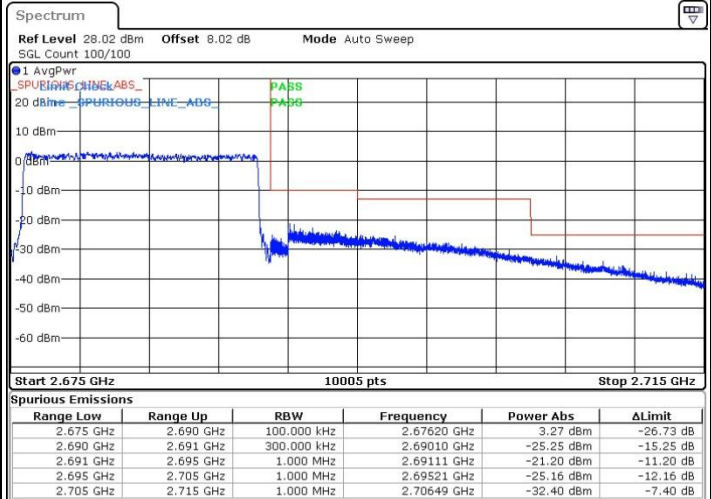
Date: 26.OCT.2021 23:33:09

Lowest Band Edge / Full RB



Date: 27.OCT.2021 00:04:13

Highest Band Edge / Full RB

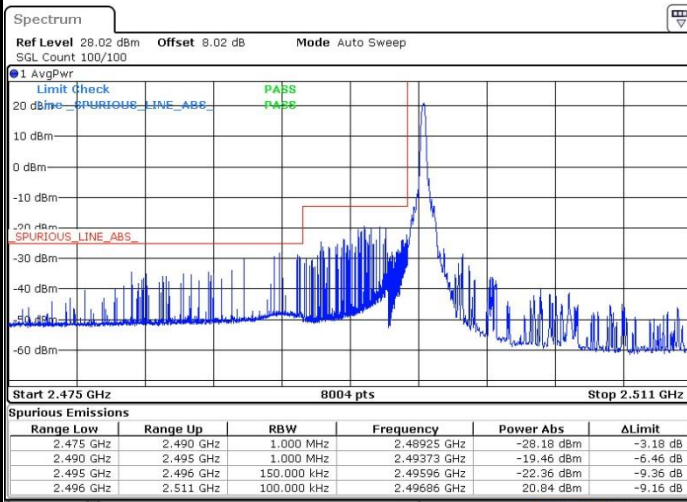


Date: 26.OCT.2021 23:35:07



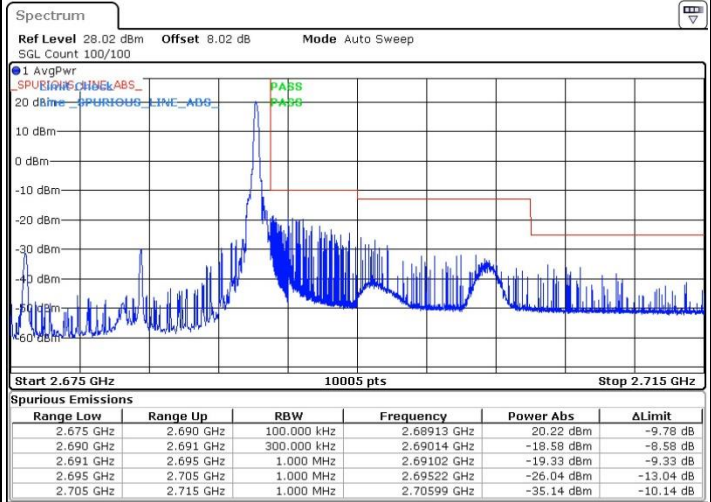
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



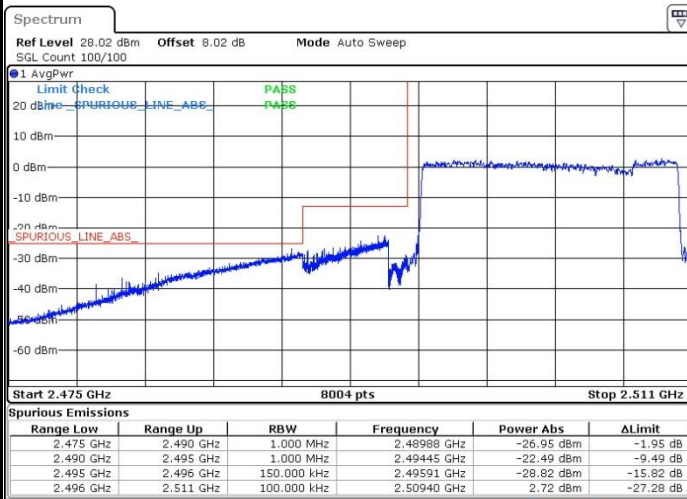
Date: 26.OCT.2021 23:24:15

Highest Band Edge / 1 RB



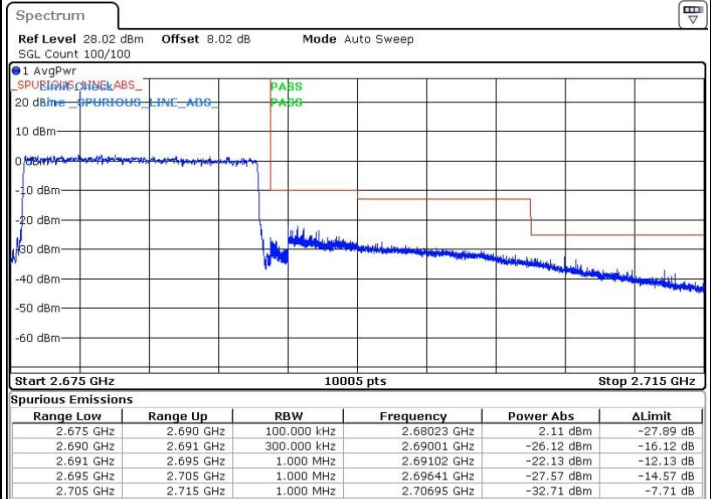
Date: 26.OCT.2021 23:26:14

Lowest Band Edge / Full RB



Date: 26.OCT.2021 23:25:15

Highest Band Edge / Full RB

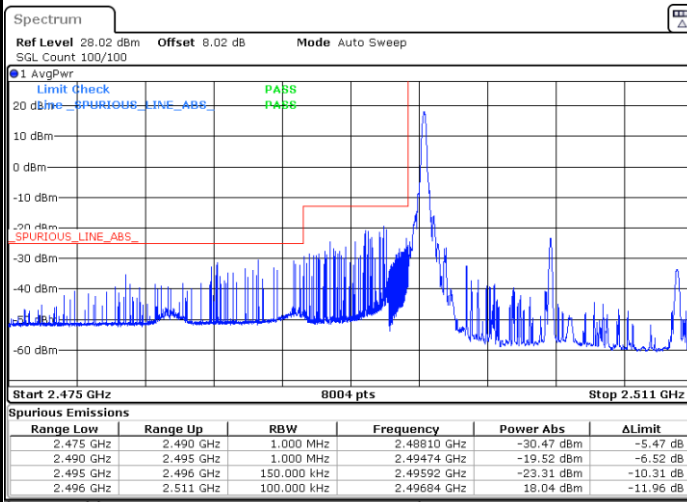


Date: 26.OCT.2021 23:27:13



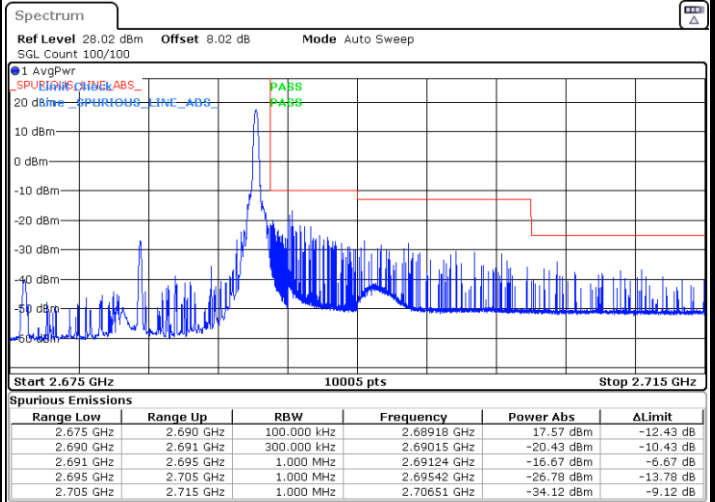
LTE Band 41 / 15MHz / 256QAM

Lowest Band Edge / 1RB



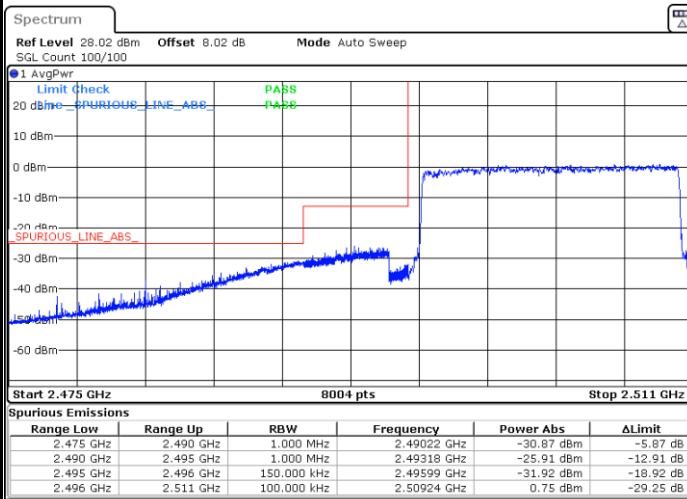
Date: 16.NOV.2021 19:07:58

Highest Band Edge / 1 RB



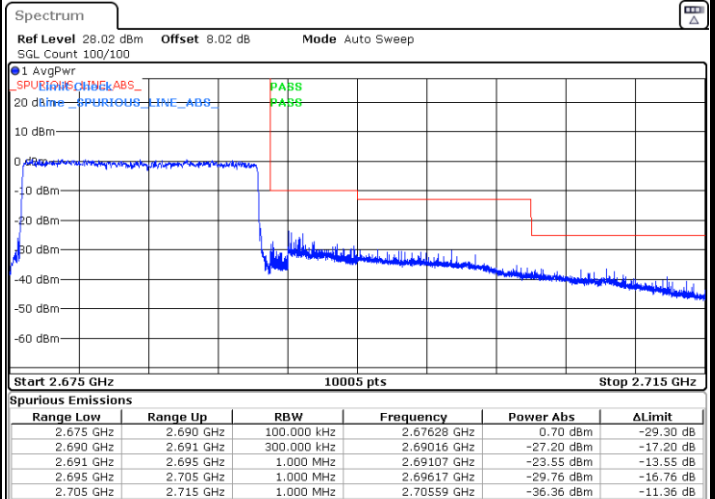
Date: 16.NOV.2021 19:07:14

Lowest Band Edge / Full RB



Date: 16.NOV.2021 19:08:24

Highest Band Edge / Full RB

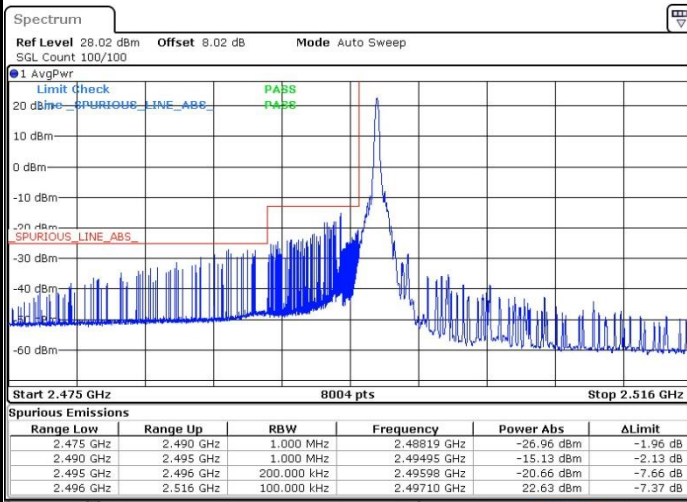


Date: 16.NOV.2021 19:06:48



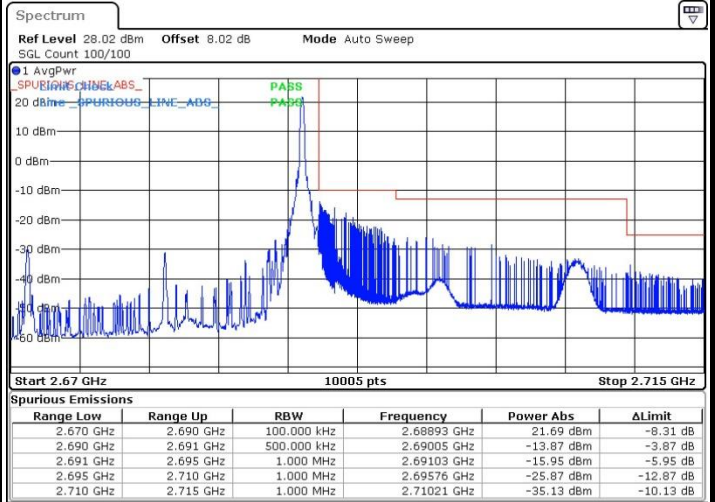
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



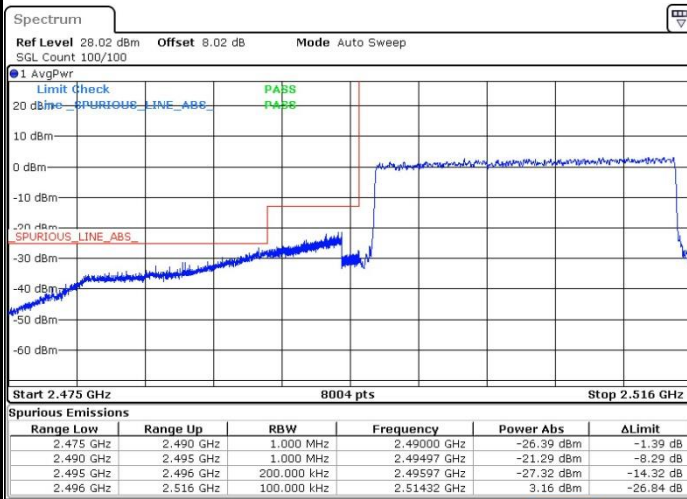
Date: 26.OCT.2021 23:57:21

Highest Band Edge / 1 RB



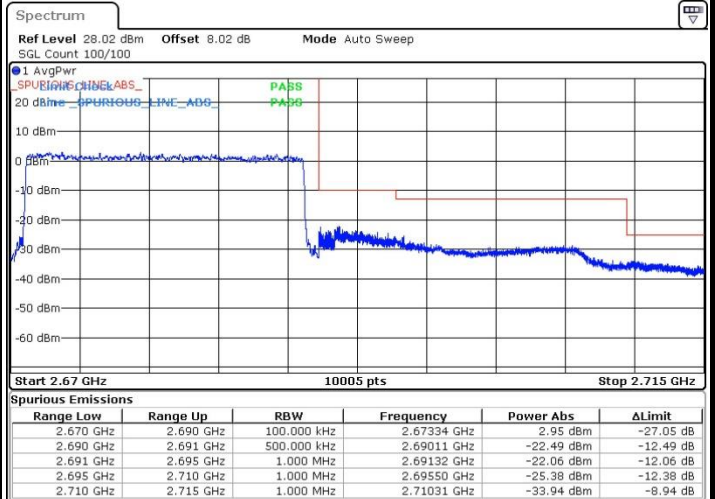
Date: 26.OCT.2021 23:40:35

Lowest Band Edge / Full RB



Date: 26.OCT.2021 23:38:36

Highest Band Edge / Full RB

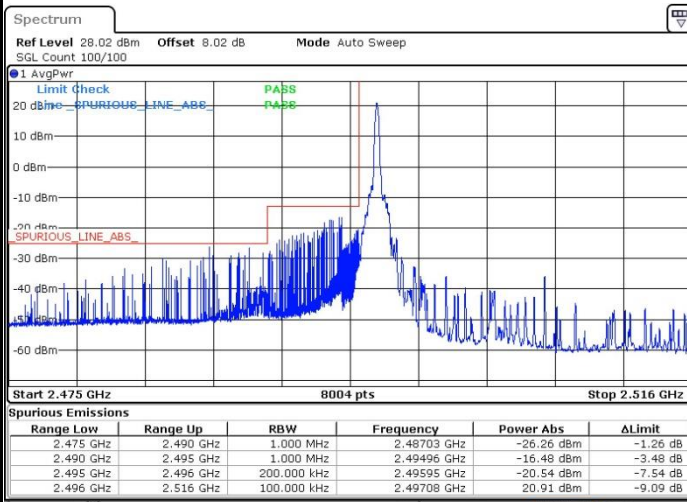


Date: 26.OCT.2021 23:43:33



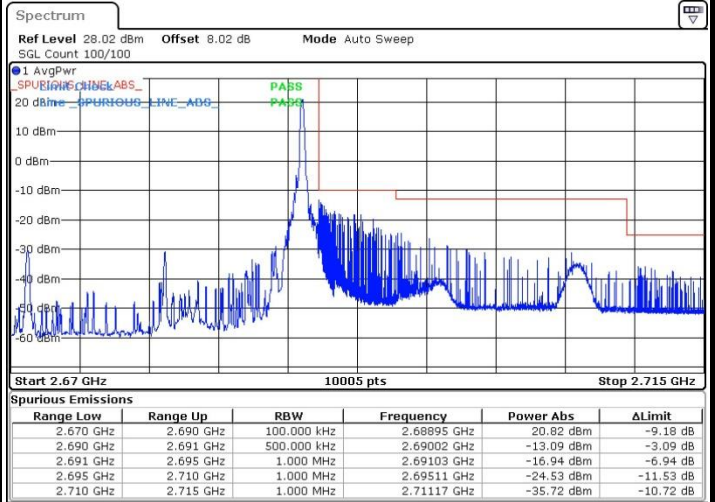
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



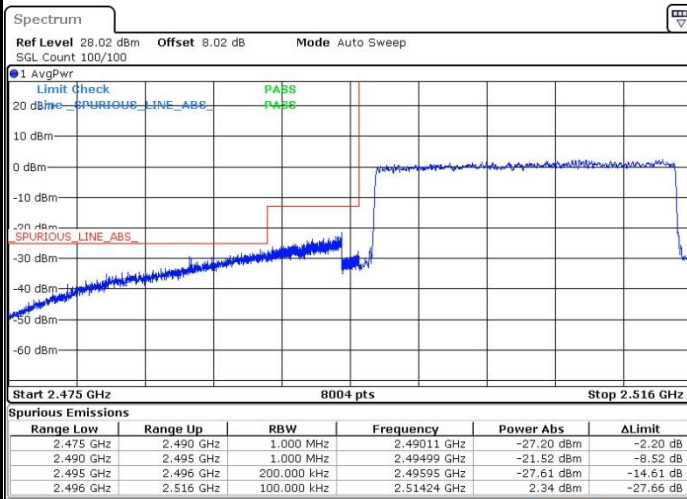
Date: 26.OCT.2021 23:57:37

Highest Band Edge / 1 RB



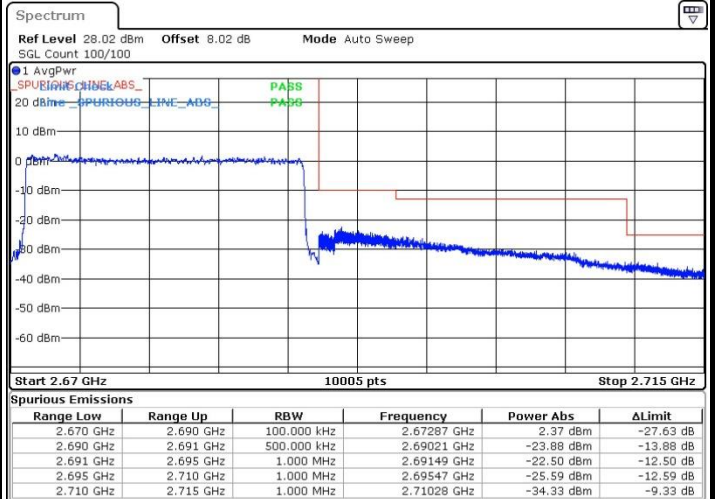
Date: 26.OCT.2021 23:41:34

Lowest Band Edge / Full RB



Date: 26.OCT.2021 23:39:36

Highest Band Edge / Full RB

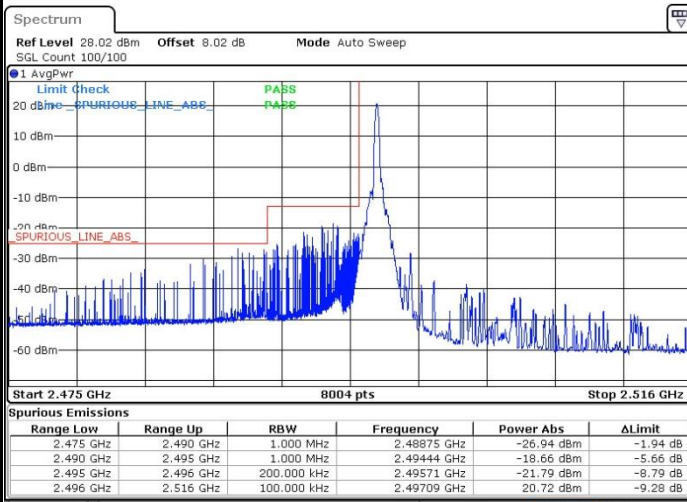


Date: 26.OCT.2021 23:42:33



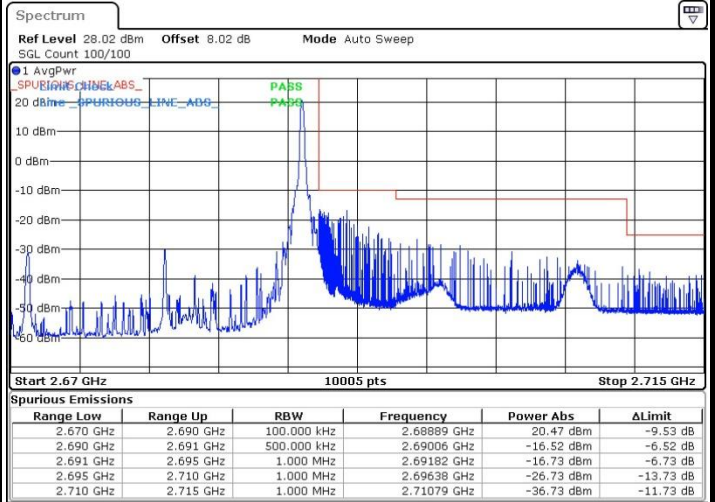
LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



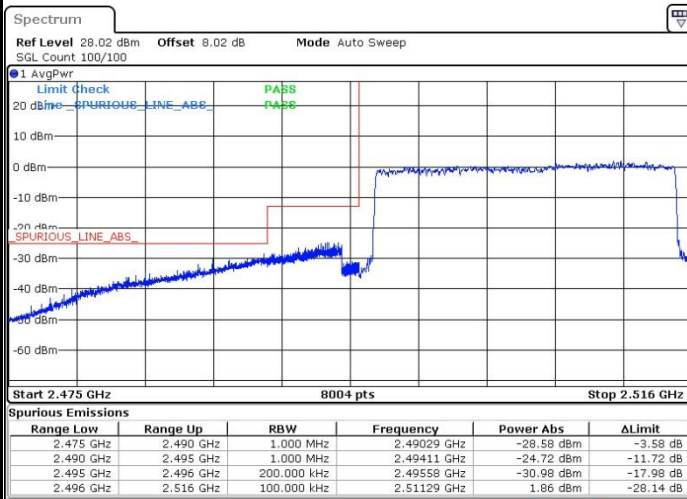
Date: 26.OCT.2021 23:44:32

Highest Band Edge / 1 RB



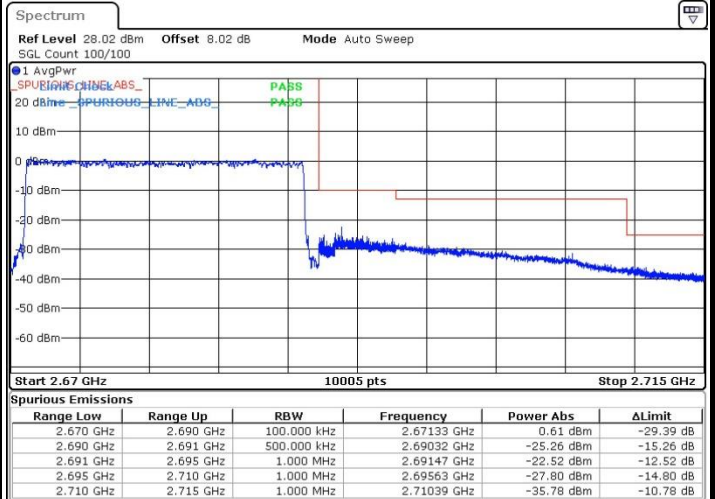
Date: 26.OCT.2021 23:46:30

Lowest Band Edge / Full RB



Date: 26.OCT.2021 23:45:31

Highest Band Edge / Full RB

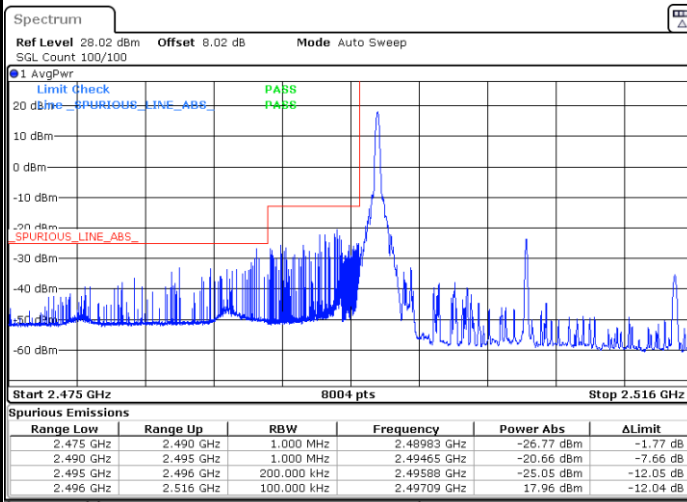


Date: 26.OCT.2021 23:47:29



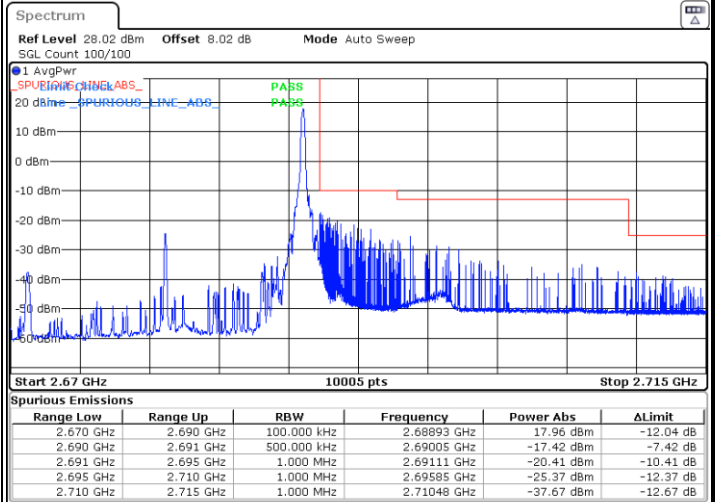
LTE Band 41 / 20MHz / 256QAM

Lowest Band Edge / 1RB



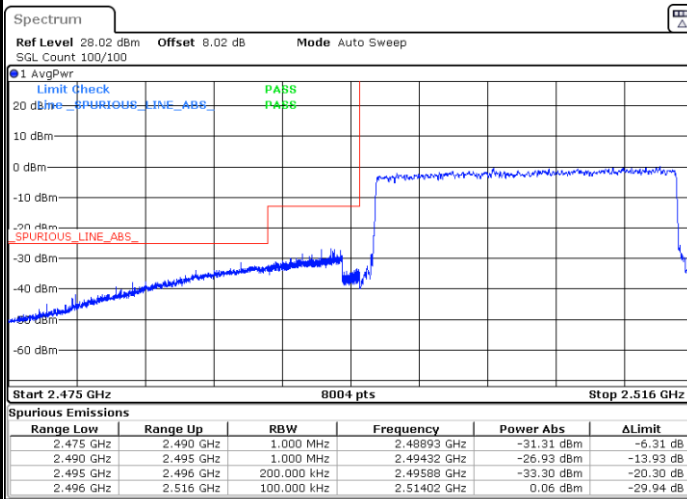
Date: 16.NOV.2021 19:13:00

Highest Band Edge / 1 RB



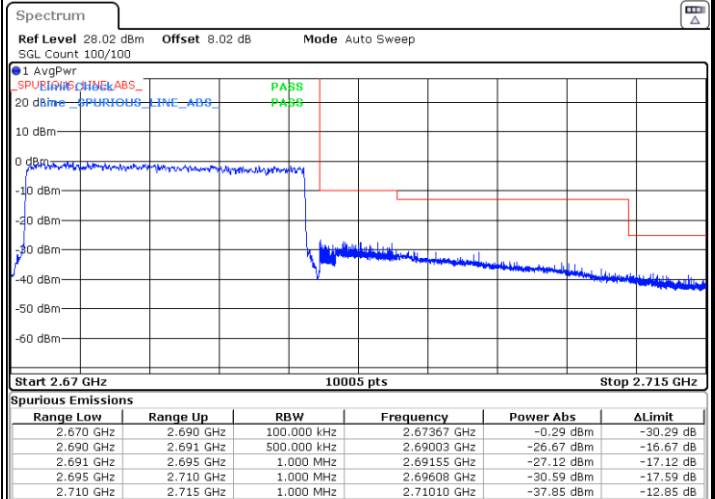
Date: 16.NOV.2021 19:15:30

Lowest Band Edge / Full RB



Date: 16.NOV.2021 19:13:33

Highest Band Edge / Full RB



Date: 16.NOV.2021 19:14:58

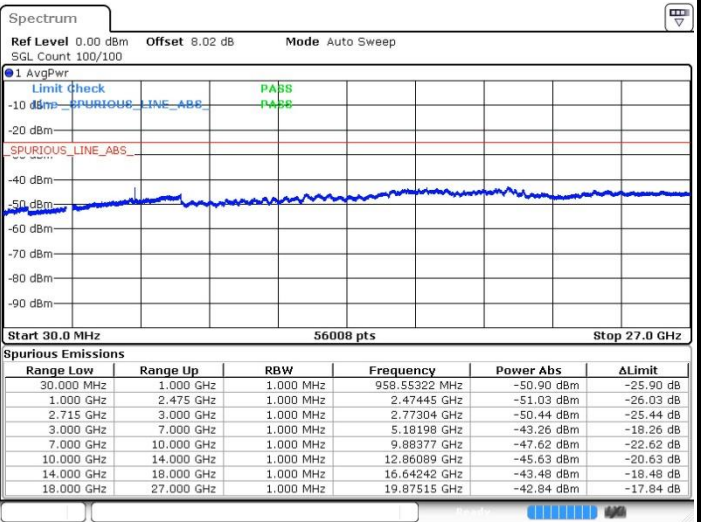
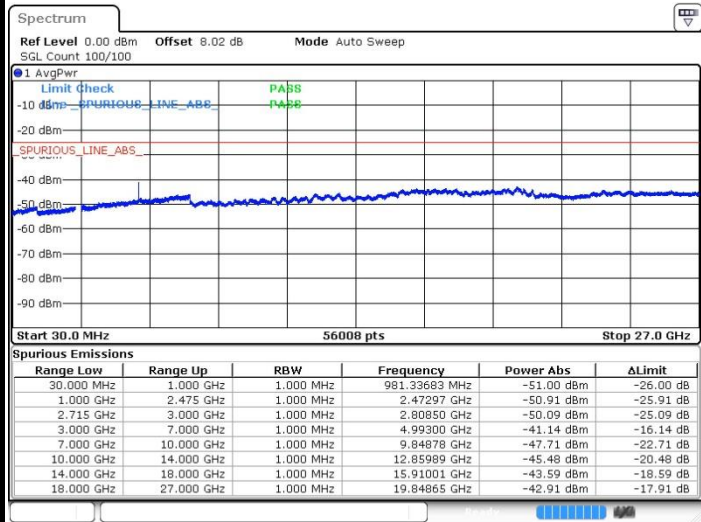


Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

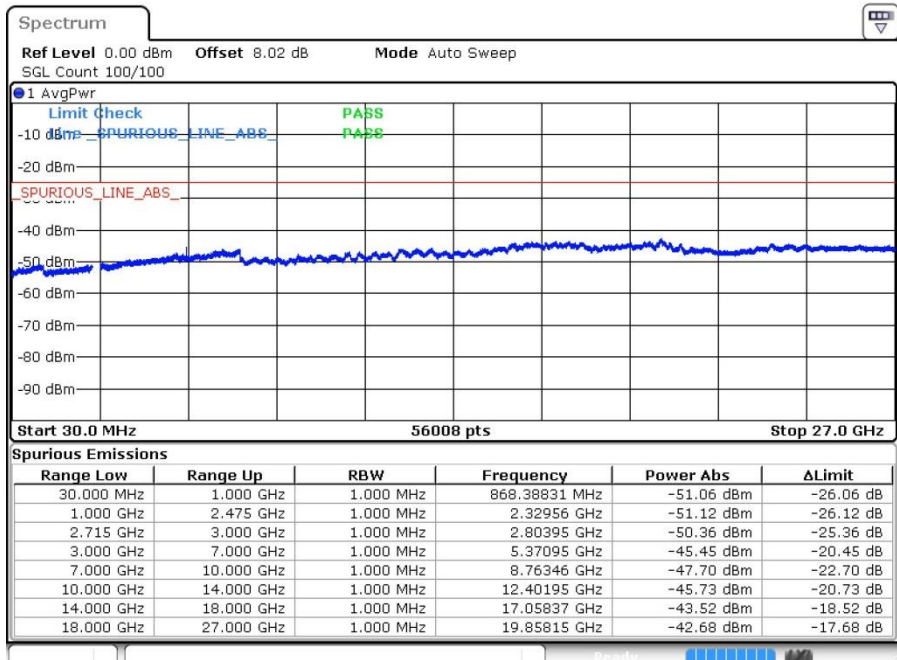
Middle Channel / QPSK



Date: 27.OCT.2021 00:14:12

Date: 27.OCT.2021 00:13:12

Highest Channel / QPSK



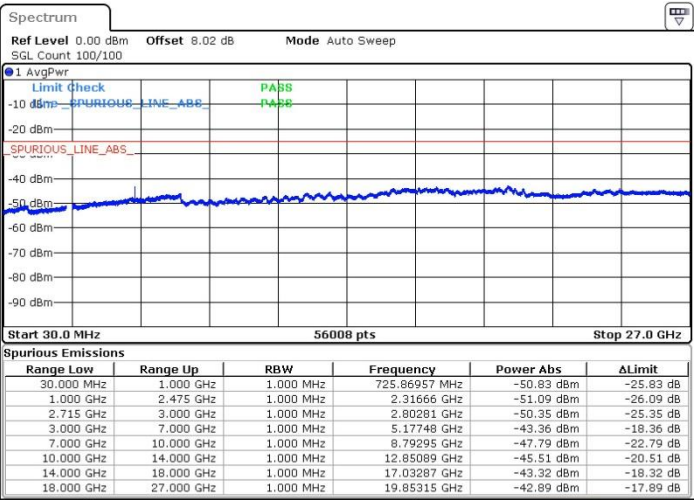
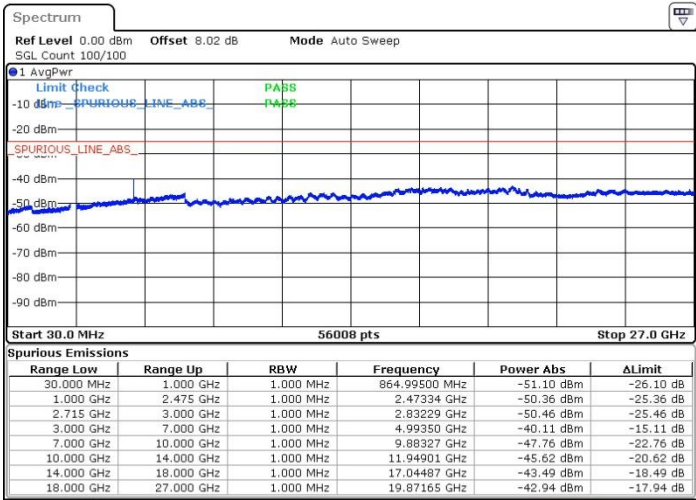
Date: 27.OCT.2021 00:15:12



LTE Band 41 / 10MHz

Lowest Channel / QPSK

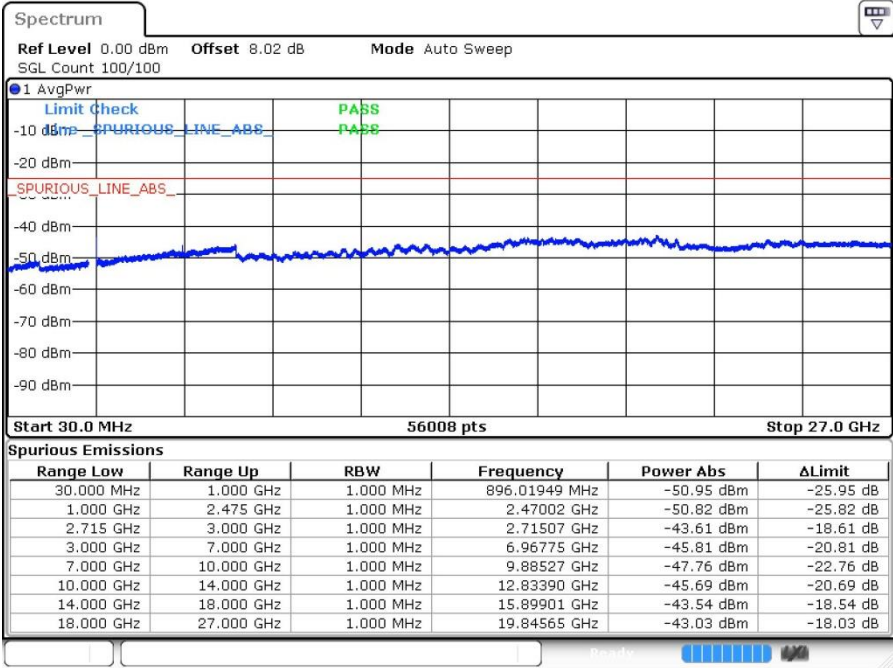
Middle Channel / QPSK



Date: 27.OCT.2021 00:07:28

Date: 27.OCT.2021 00:06:17

Highest Channel / QPSK



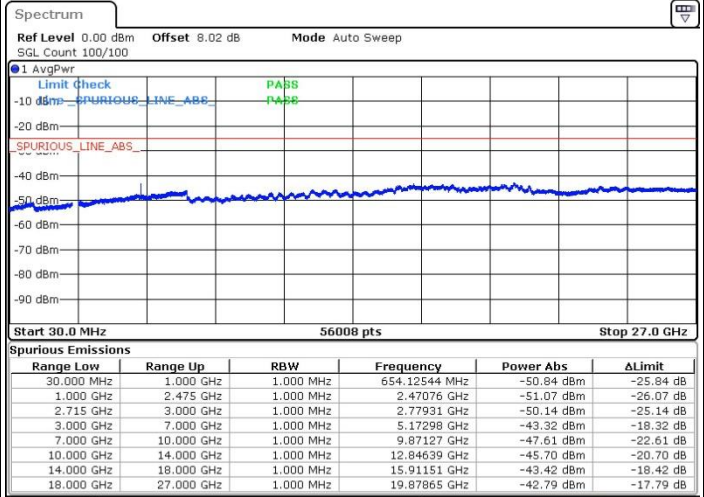
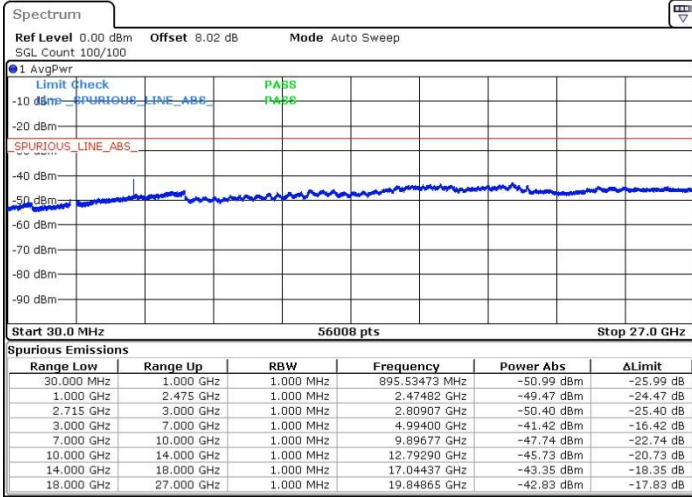
Date: 27.OCT.2021 00:08:23



LTE Band 41 / 15MHz

Lowest Channel / QPSK

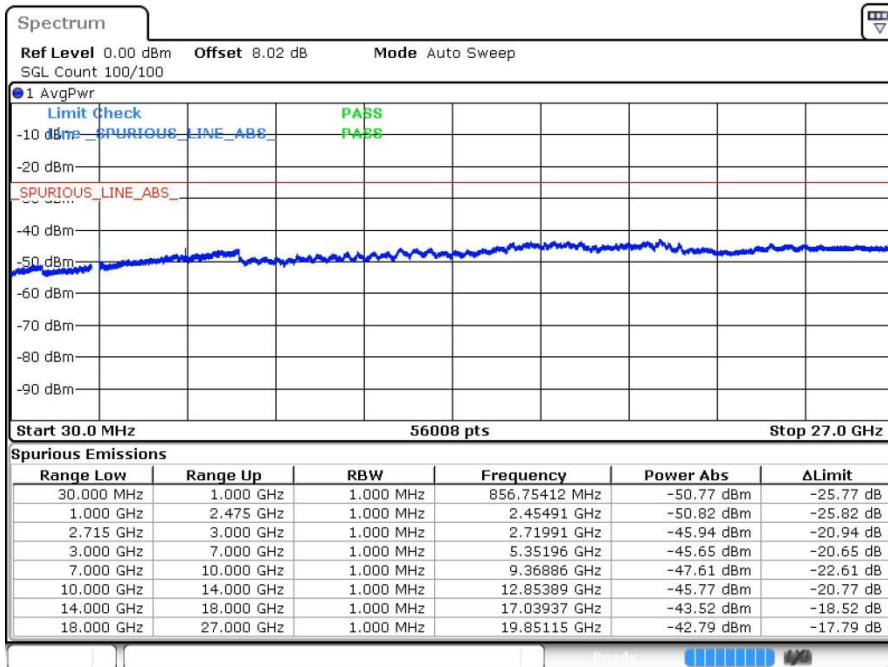
Middle Channel / QPSK



Date: 27.OCT.2021 00:01:09

Date: 26.OCT.2021 23:59:58

Highest Channel / QPSK



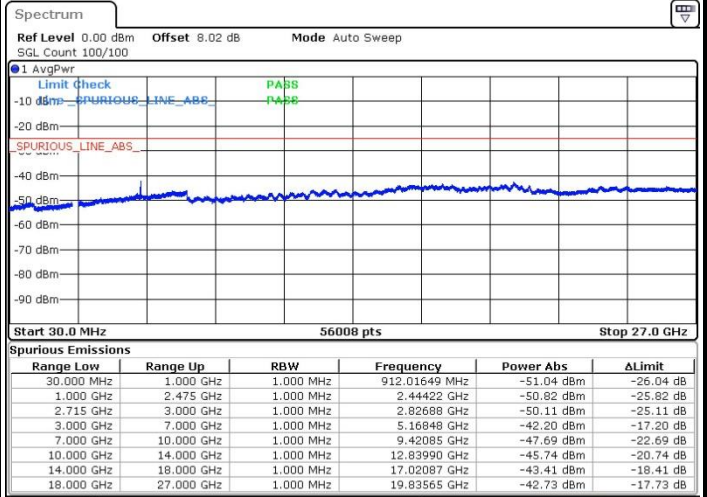
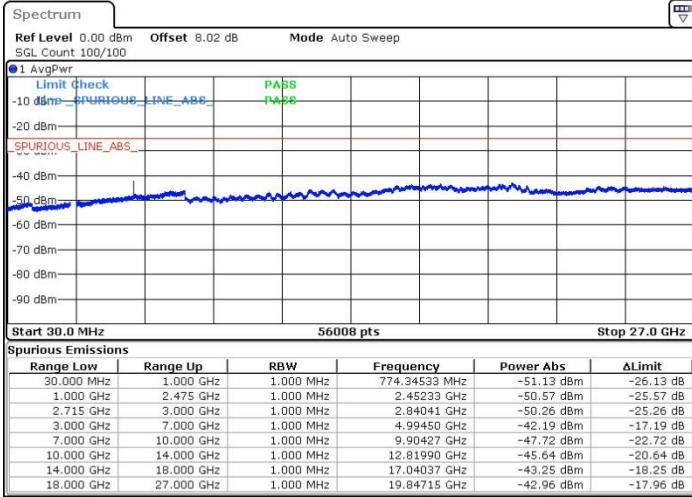
Date: 27.OCT.2021 00:02:45



LTE Band 41 / 20MHz

Lowest Channel / QPSK

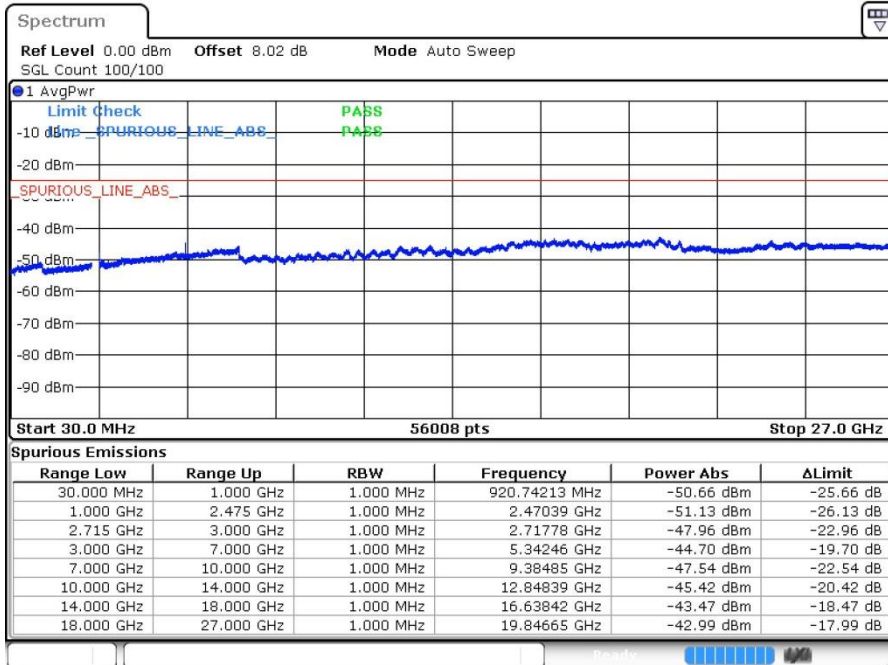
Middle Channel / QPSK



Date: 26.OCT.2021 23:53:08

Date: 26.OCT.2021 23:54:47

Highest Channel / QPSK



Date: 26.OCT.2021 23:58:05



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	0.0020	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0031	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0019	

Note:

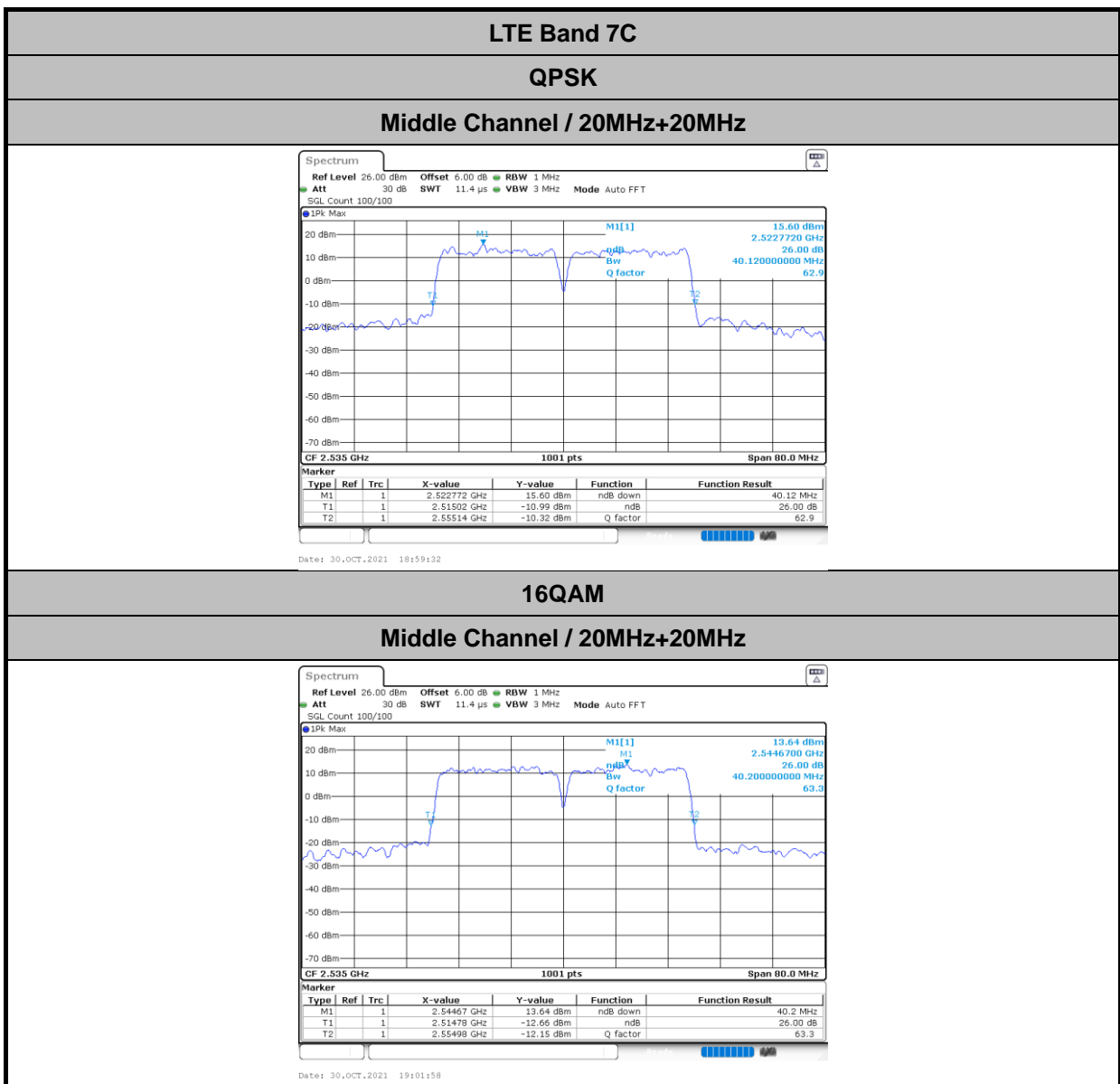
1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 7C

26dB Bandwidth

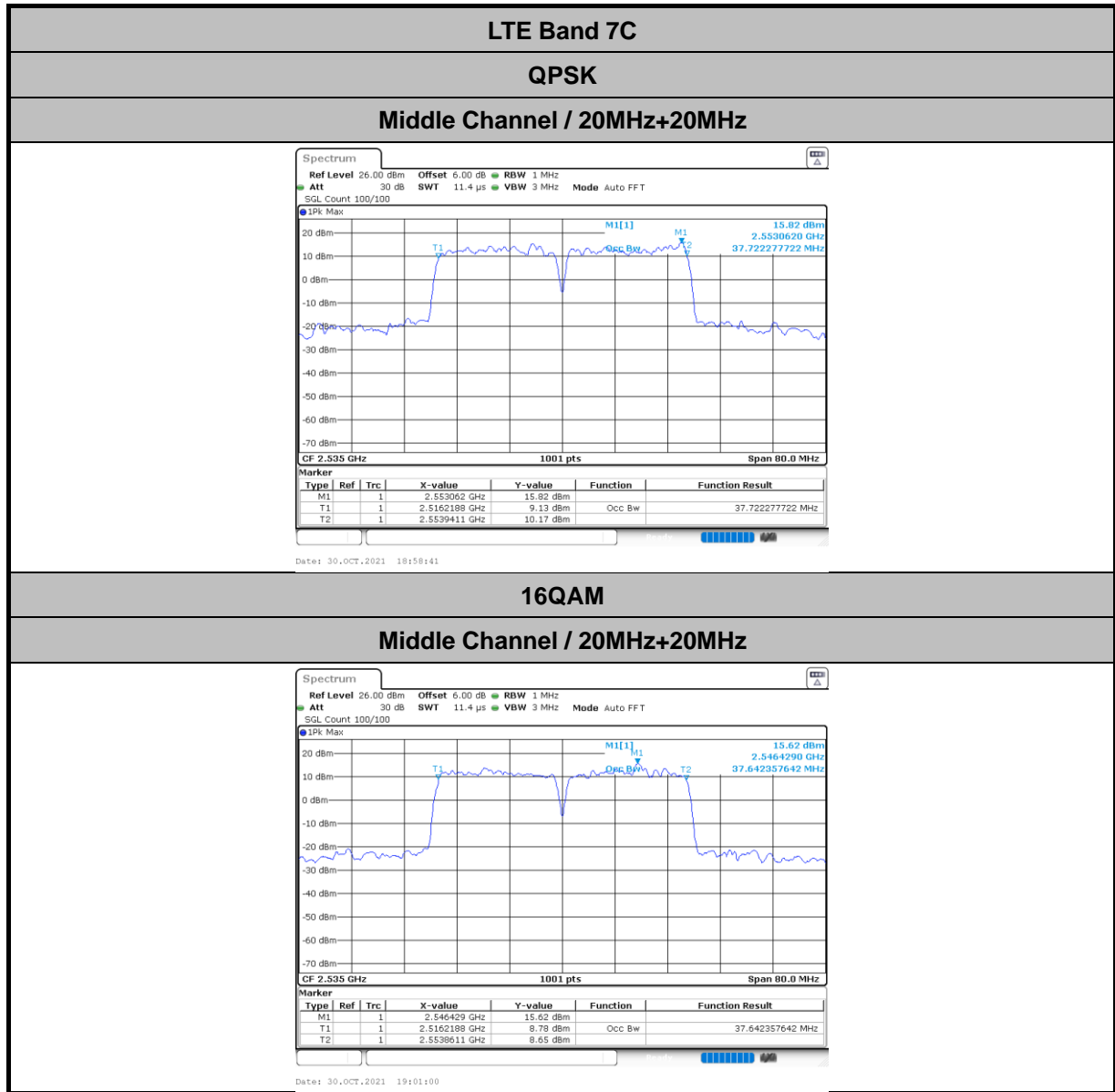
Mode	LTE Band 7C : 26dB BW(MHz)	
	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	40.12	40.20





Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)	
	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.72	37.64



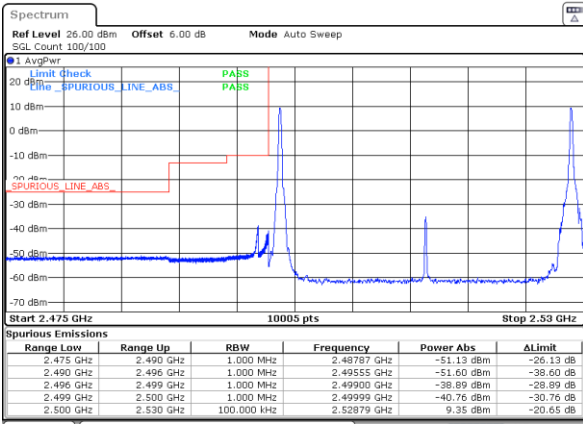


Conducted Band Edge

LTE Band 7C / 10MHz+20MHz

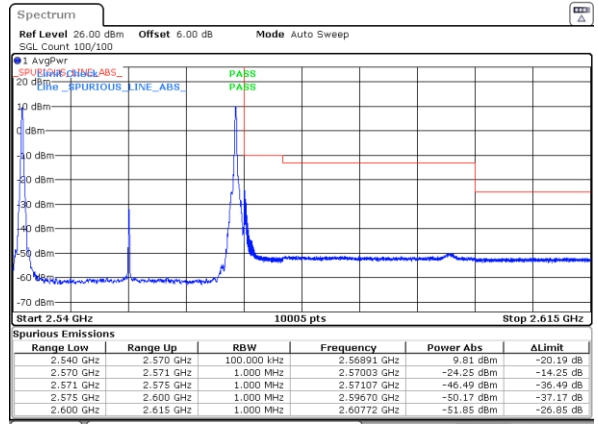
QPSK

Lowest Band Edge / 1RB0 and 1RB74



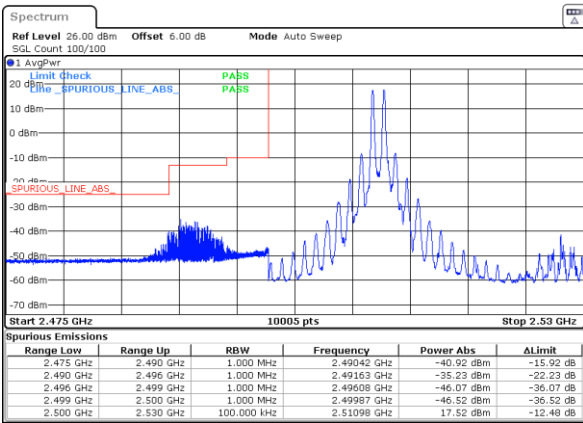
Date: 30.OCT.2021 14:33:43

Highest Band Edge / 1RB0 and 1RB74



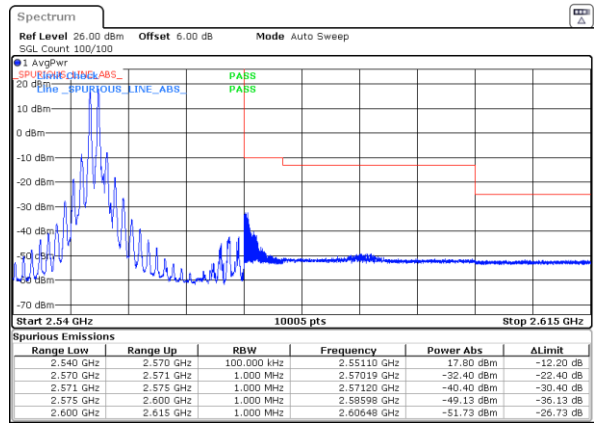
Date: 30.OCT.2021 14:51:27

Lowest Band Edge / 1RB74 and 1RB0



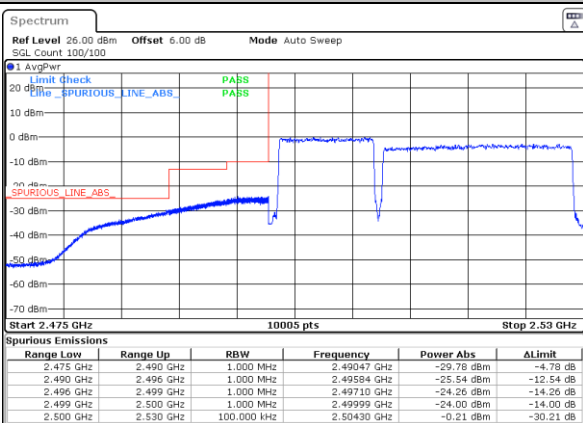
Date: 30.OCT.2021 14:35:13

Highest Band Edge / 1RB74 and 1RB0



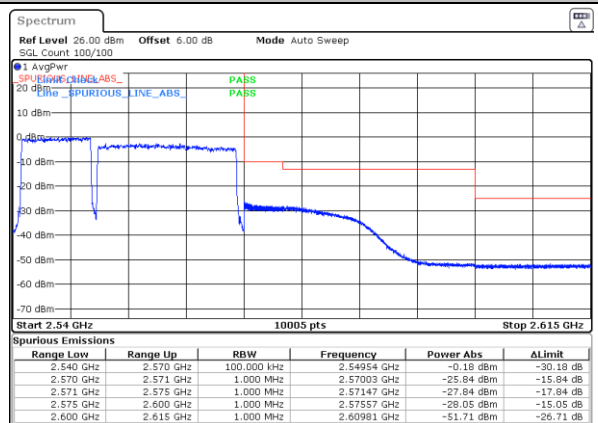
Date: 30.OCT.2021 14:58:51

Lowest Band Edge / Full RB



Date: 30.OCT.2021 14:26:17

Highest Band Edge / Full RB



Date: 30.OCT.2021 14:49:57

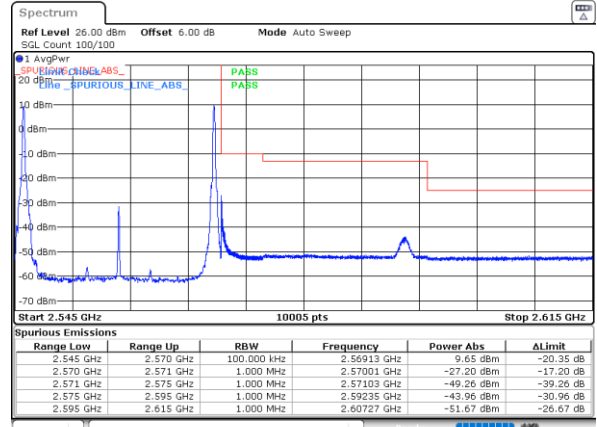
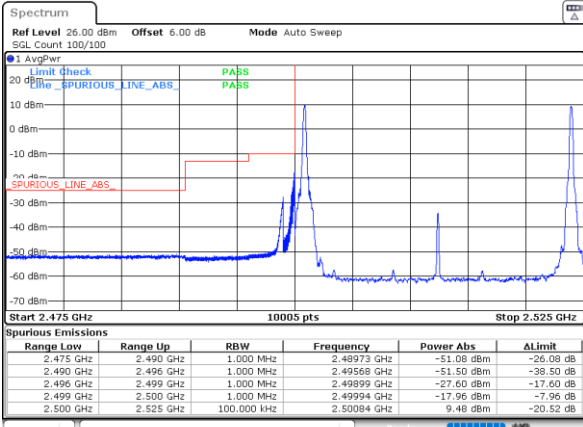


LTE Band 7C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

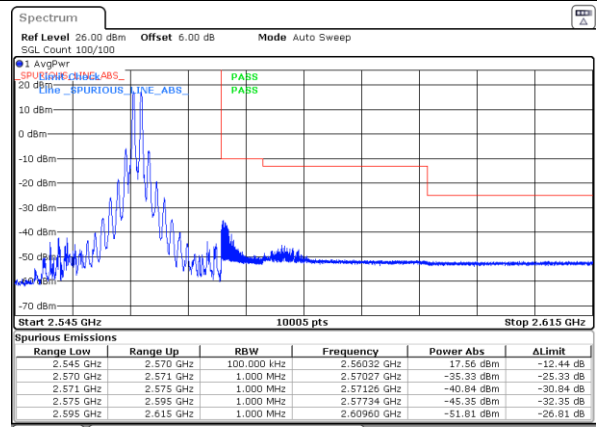
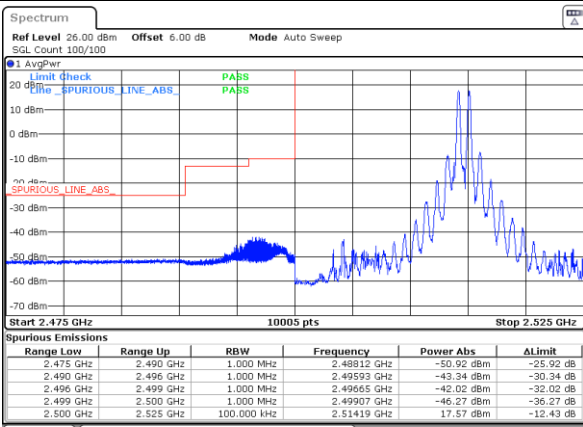


Date: 30.OCT.2021 18:12:27

Date: 30.OCT.2021 18:20:00

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

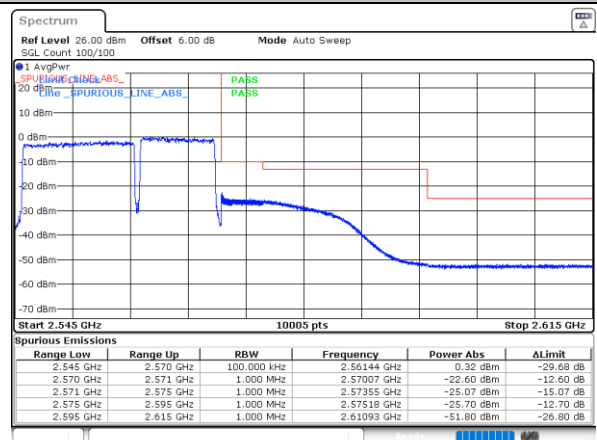
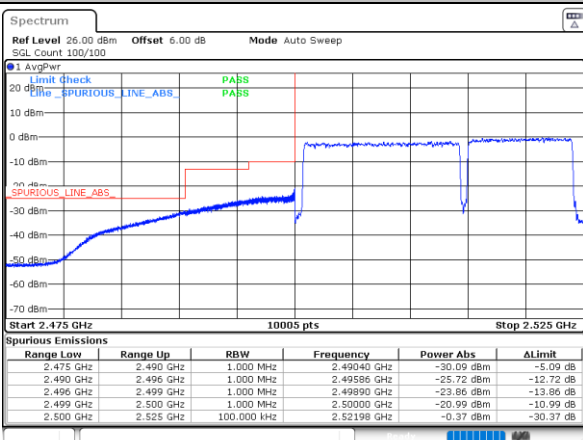


Date: 30.OCT.2021 18:13:03

Date: 30.OCT.2021 18:19:07

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30.OCT.2021 18:07:54

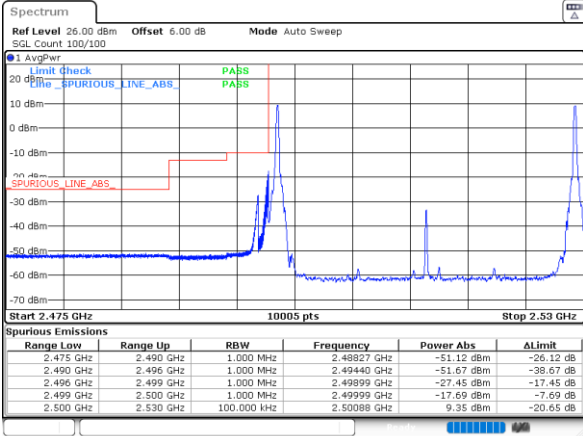
Date: 30.OCT.2021 18:23:34



LTE Band 7C / 15MHz+15MHz

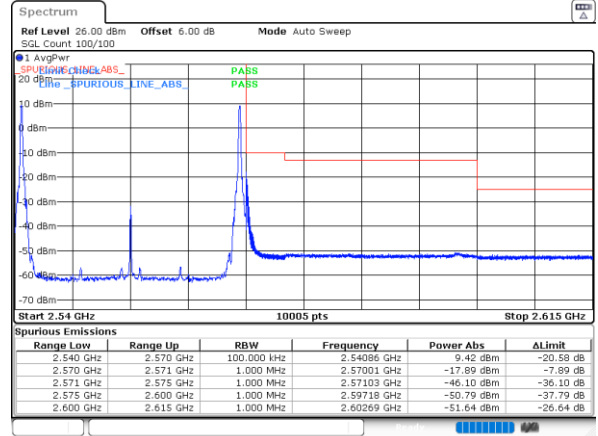
QPSK

Lowest Band Edge / 1RB0 and 1RB74



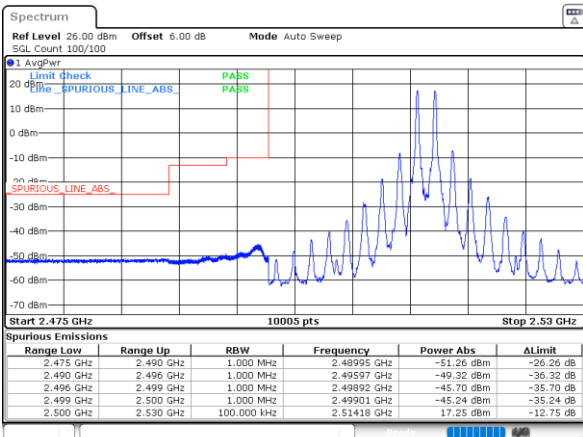
Date: 30.OCT.2021 15:46:38

Highest Band Edge / 1RB0 and 1RB74



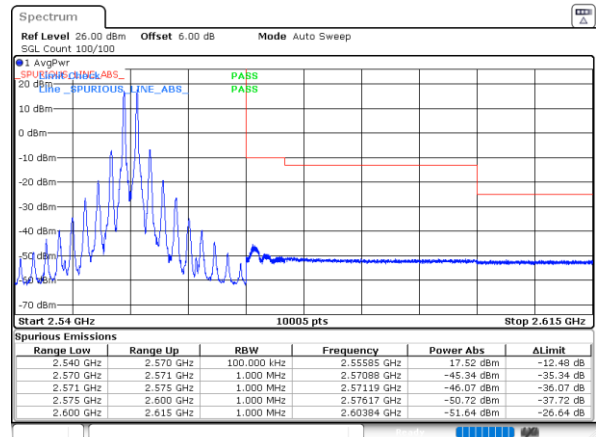
Date: 30.OCT.2021 16:09:05

Lowest Band Edge / 1RB74 and 1RB0



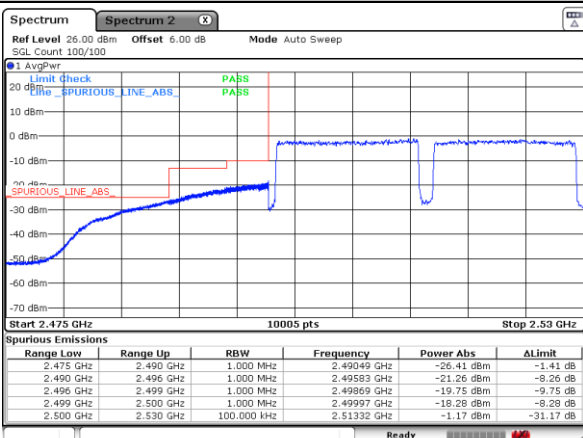
Date: 30.OCT.2021 15:48:07

Highest Band Edge / 1RB74 and 1RB0



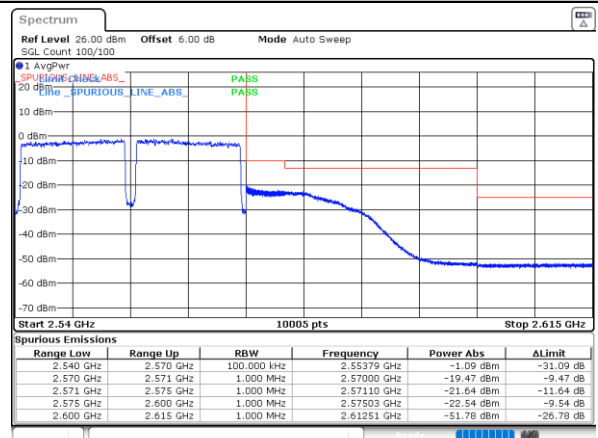
Date: 30.OCT.2021 16:07:30

Lowest Band Edge / Full RB



Date: 31.OCT.2021 15:39:56

Highest Band Edge / Full RB



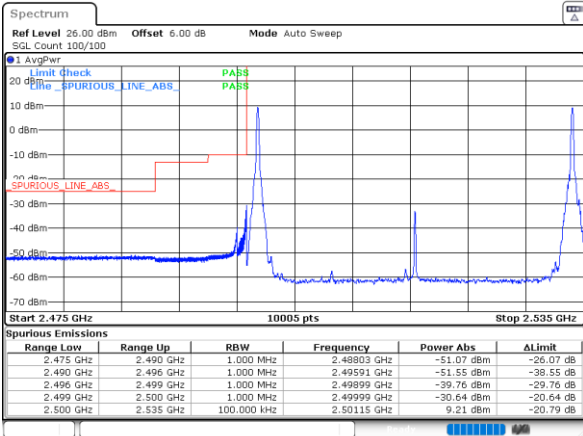
Date: 30.OCT.2021 15:58:37



LTE Band 7C / 15MHz+20MHz

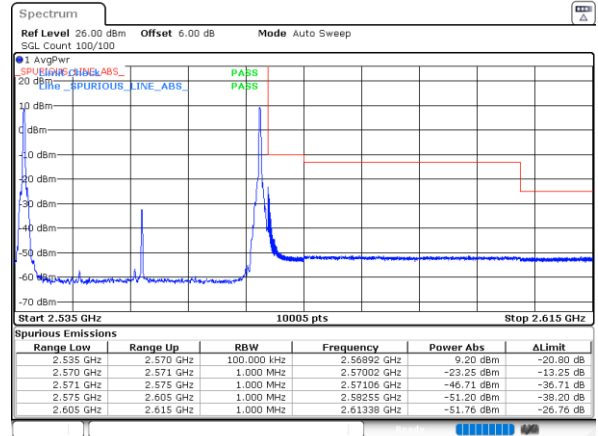
QPSK

Lowest Band Edge / 1RB0 and 1RB74



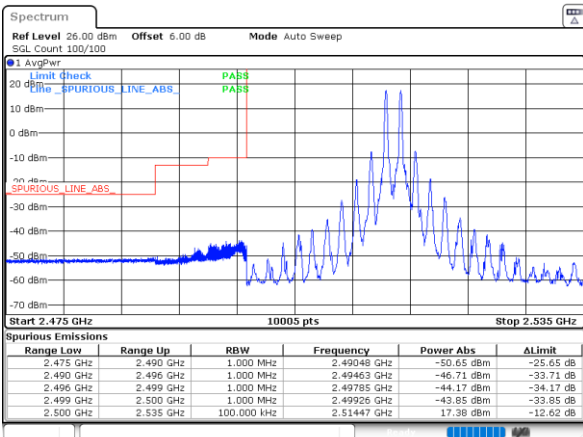
Date: 30.OCT.2021 16:20:20

Highest Band Edge / 1RB0 and 1RB74



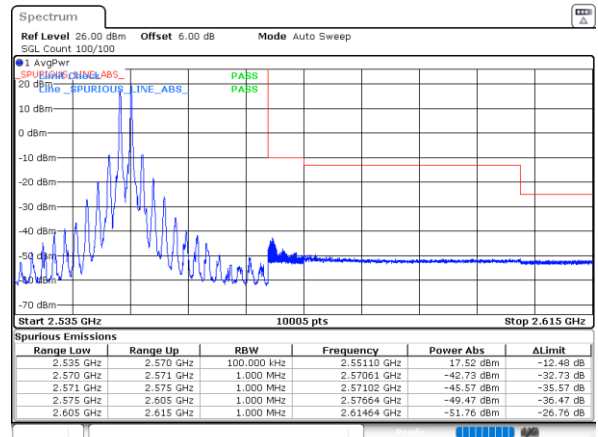
Date: 30.OCT.2021 16:32:09

Lowest Band Edge / 1RB74 and 1RB0



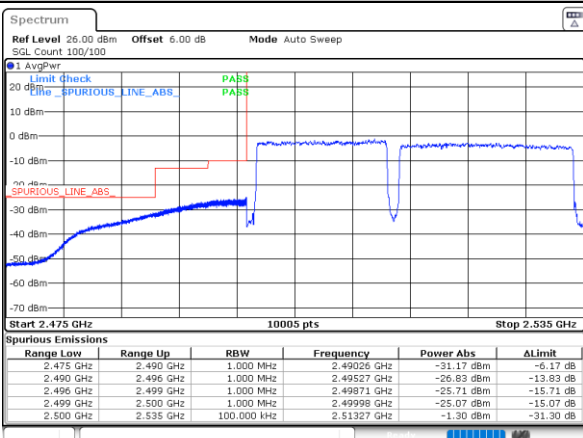
Date: 30.OCT.2021 16:21:50

Highest Band Edge / 1RB74 and 1RB0



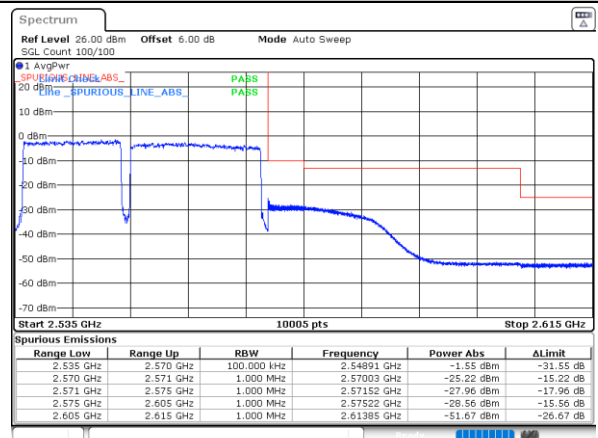
Date: 30.OCT.2021 16:39:33

Lowest Band Edge / Full RB



Date: 30.OCT.2021 16:12:54

Highest Band Edge / Full RB



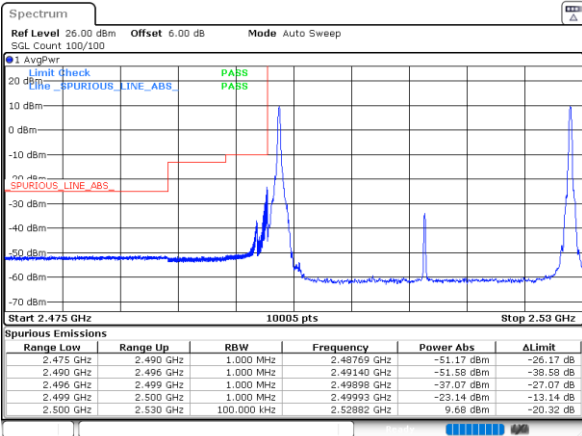
Date: 30.OCT.2021 16:30:40



LTE Band 7C / 20MHz+10MHz

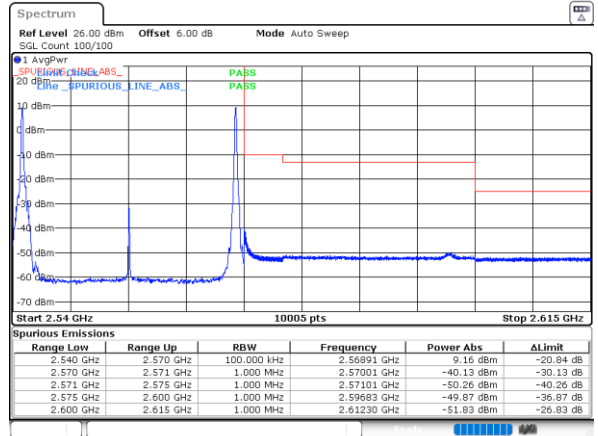
QPSK

Lowest Band Edge / 1RB0 and 1RB9



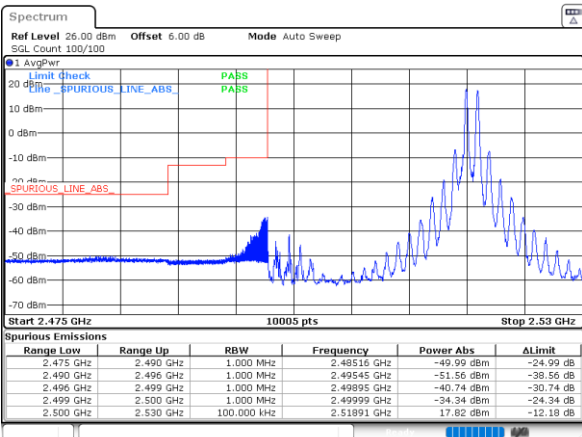
Date: 30.OCT.2021 15:13:11

Highest Band Edge / 1RB0 and 1RB9



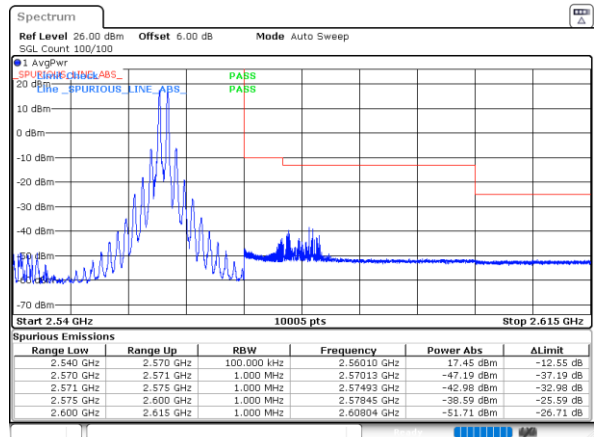
Date: 30.OCT.2021 15:25:08

Lowest Band Edge / 1RB99 and 1RB0



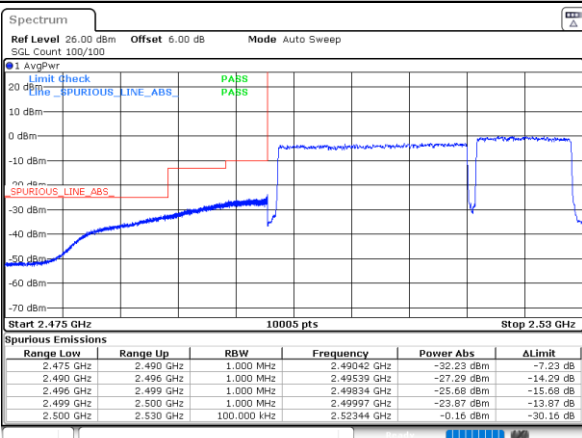
Date: 30.OCT.2021 15:14:40

Highest Band Edge / 1RB99 and 1RB0



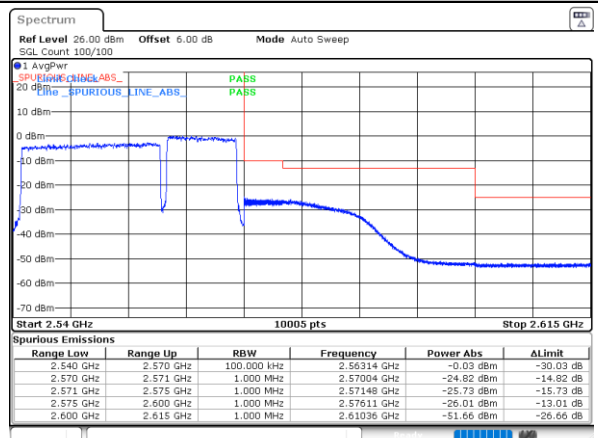
Date: 30.OCT.2021 15:32:31

Lowest Band Edge / Full RB



Date: 30.OCT.2021 15:05:44

Highest Band Edge / Full RB



Date: 30.OCT.2021 15:23:39