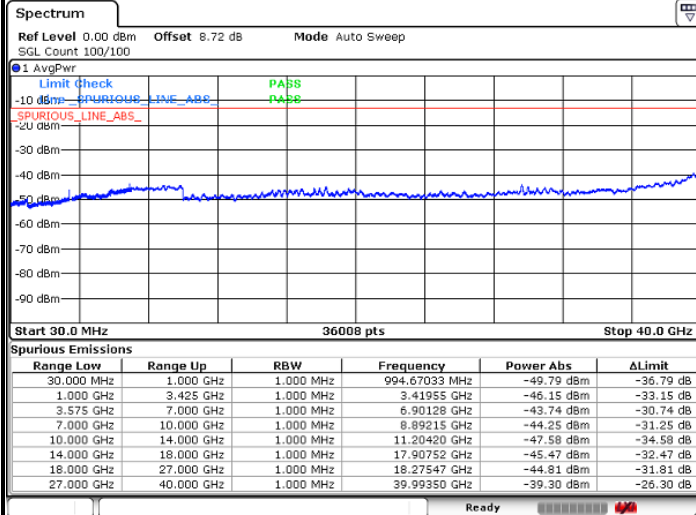




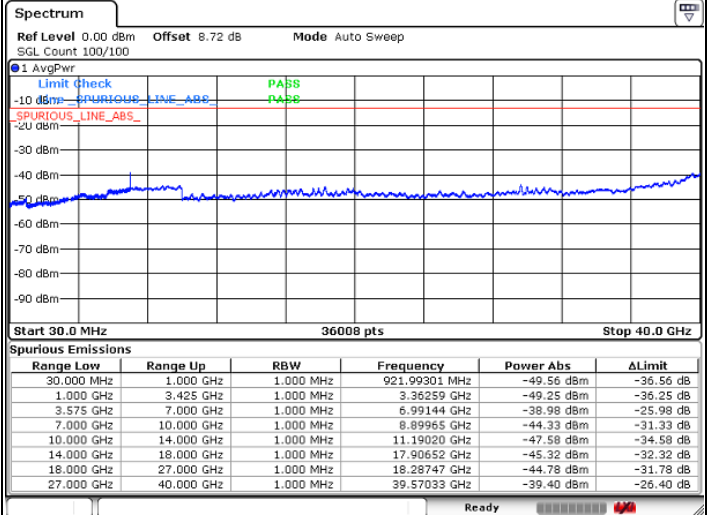
LTE Band 42 / 10MHz

Lowest Channel / QPSK



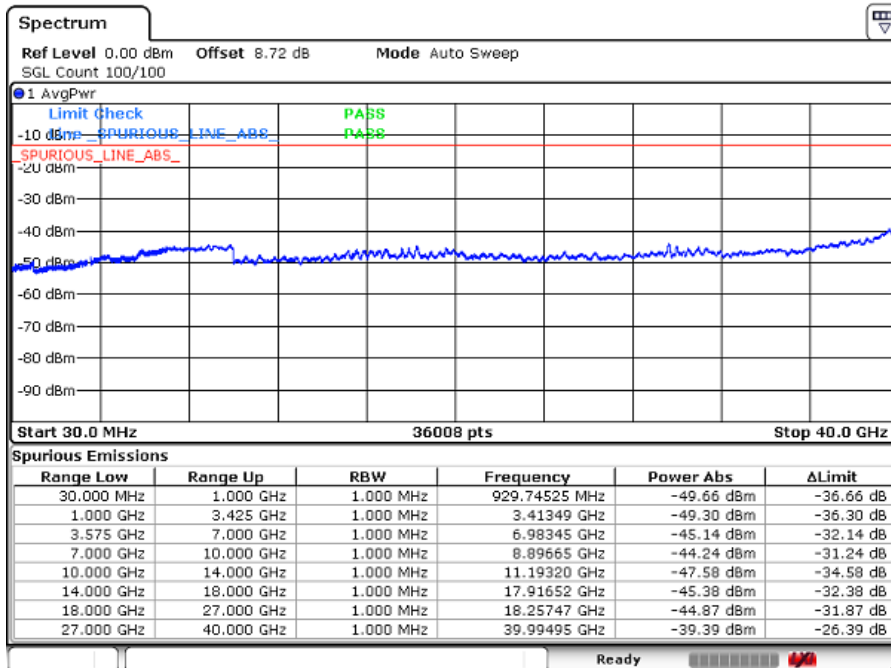
Date: 19.AUG.2021 22:23:54

Middle Channel / QPSK



Date: 19.AUG.2021 22:25:10

Highest Channel / QPSK

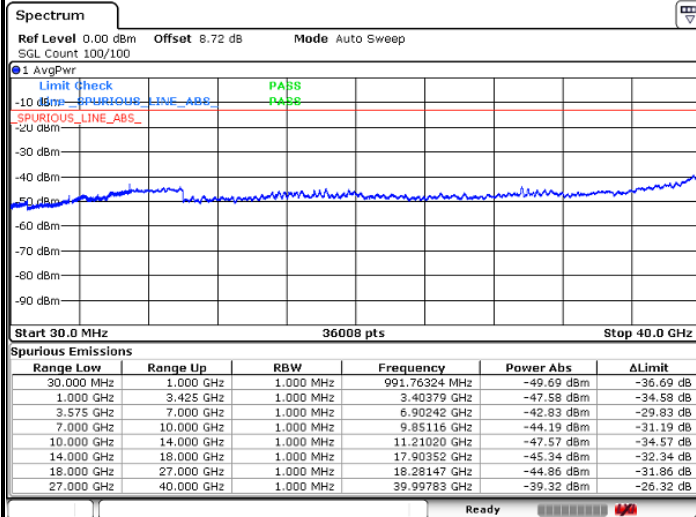


Date: 19.AUG.2021 22:26:15



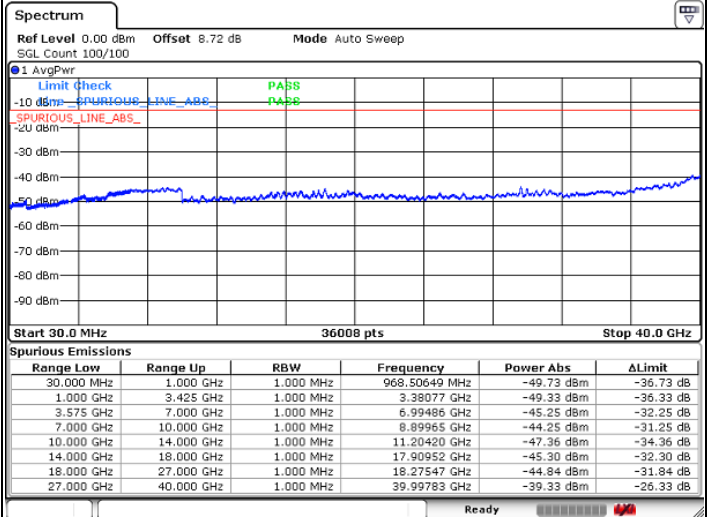
LTE Band 42 / 15MHz

Lowest Channel / QPSK



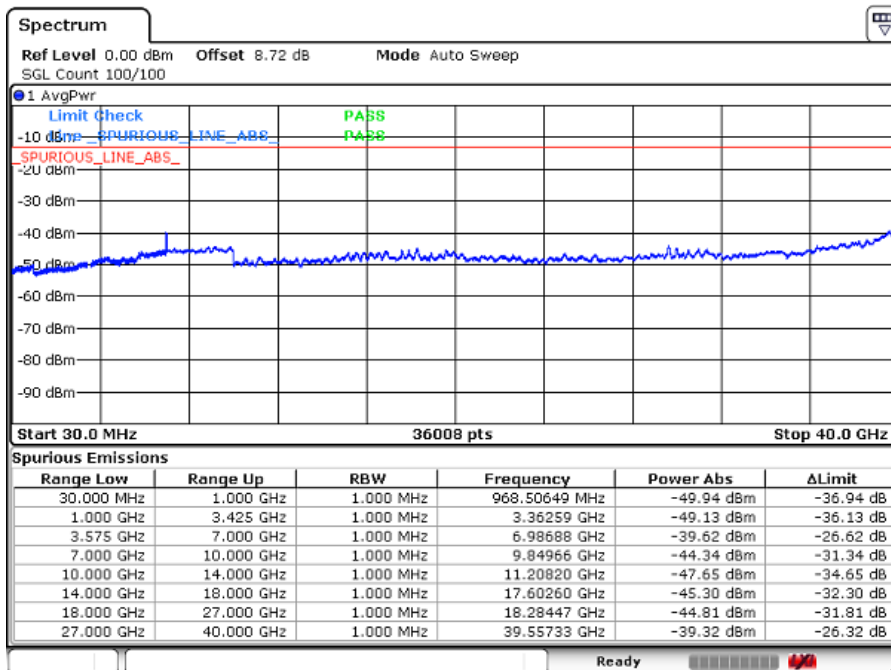
Date: 19.AUG.2021 22:27:42

Middle Channel / QPSK



Date: 19.AUG.2021 22:30:11

Highest Channel / QPSK

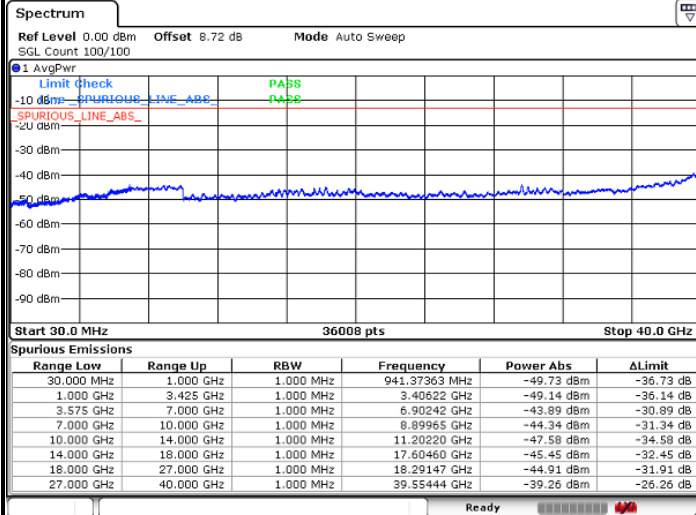


Date: 19.AUG.2021 22:28:57



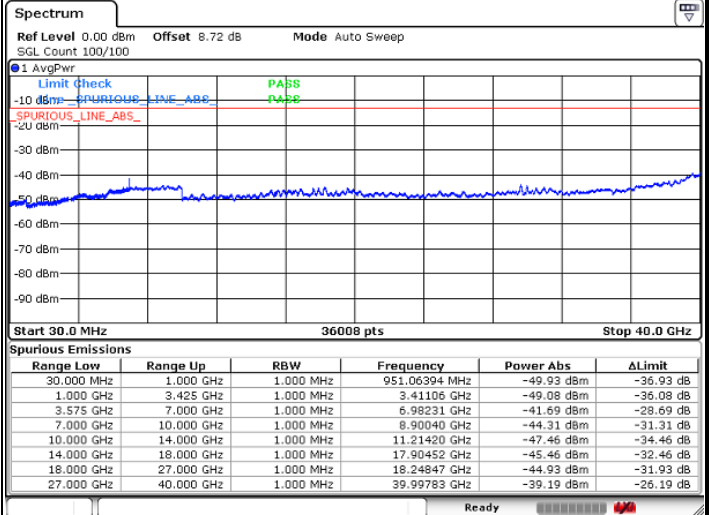
LTE Band 42 / 20MHz

Lowest Channel / QPSK



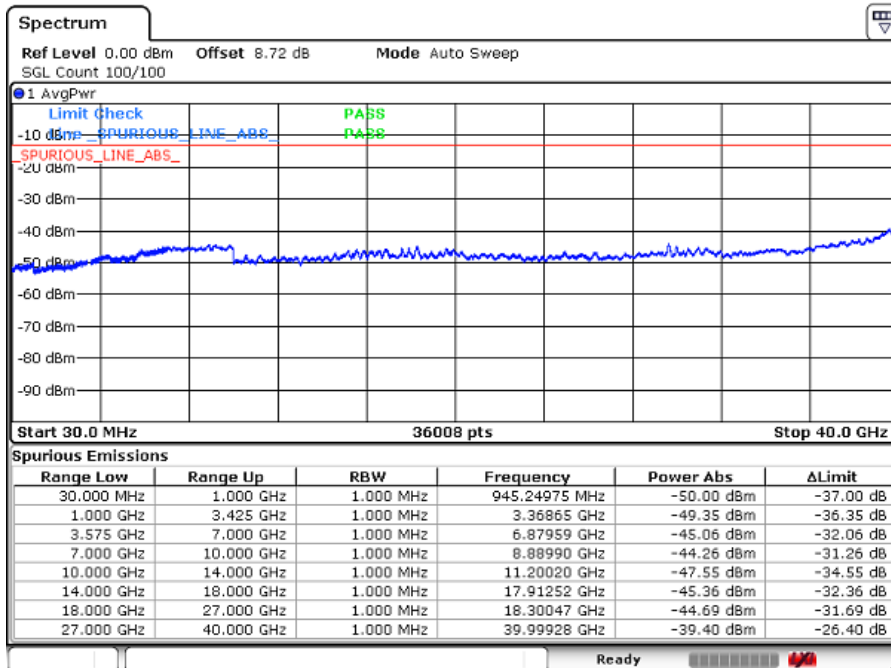
Date: 19.AUG.2021 22:31:34

Middle Channel / QPSK



Date: 19.AUG.2021 22:32:52

Highest Channel / QPSK



Date: 19.AUG.2021 22:32:57

Frequency Stability

Test Conditions		LTE Band 42 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0016	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0022	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0019	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0016	

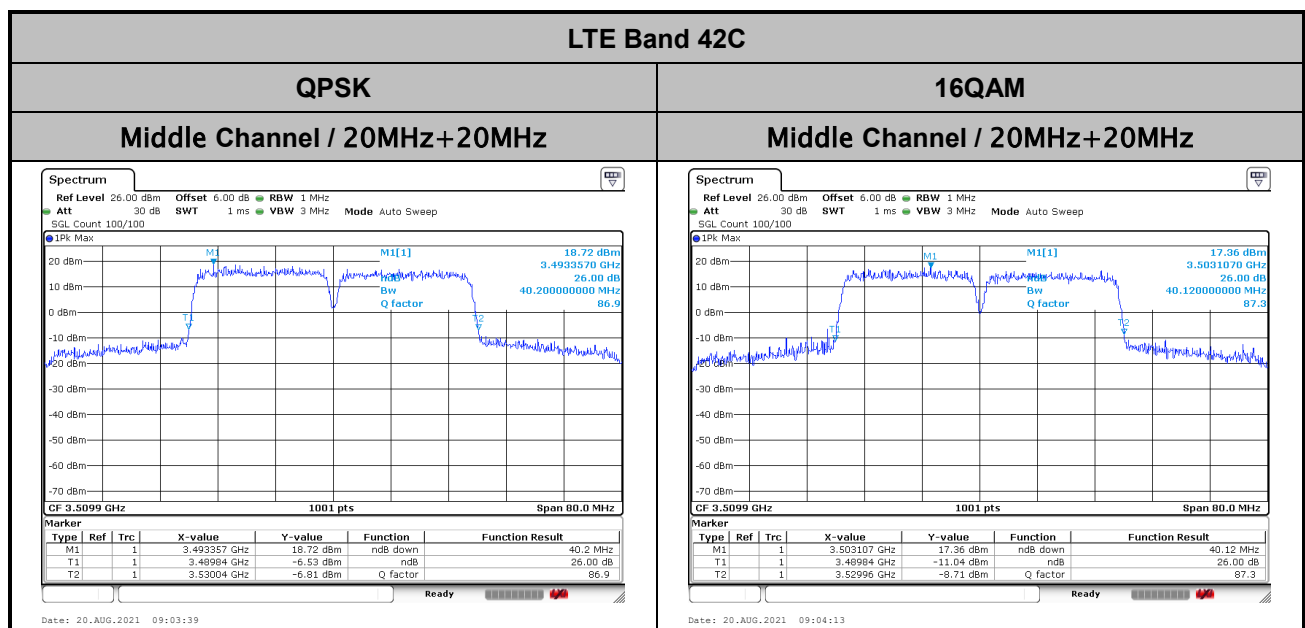
Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.65V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 42C

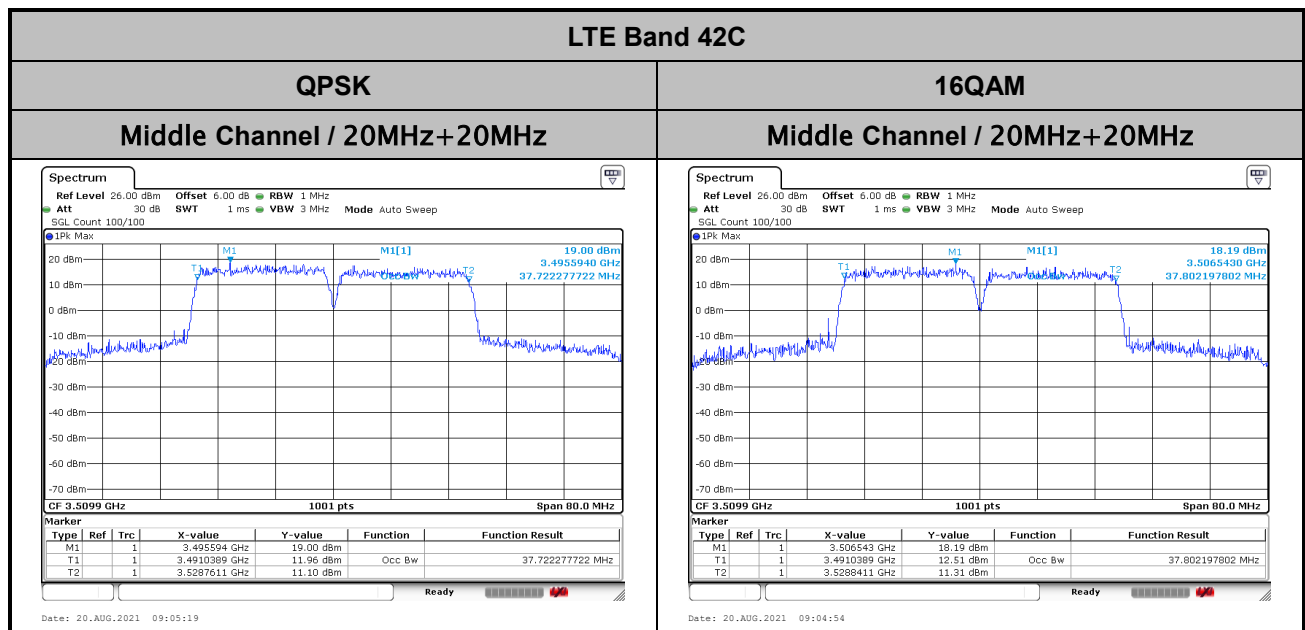
26dB Bandwidth

Mode	LTE Band 42C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	40.2	40.12



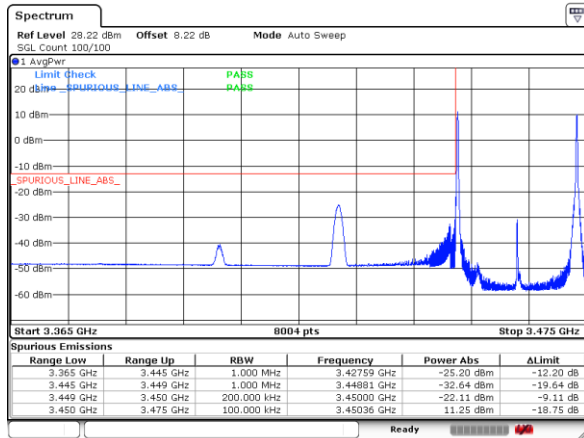
Occupied Bandwidth

Mode	LTE Band 42C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.72	37.80

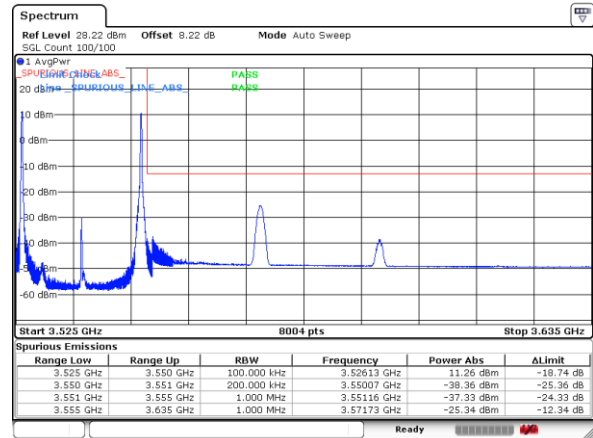




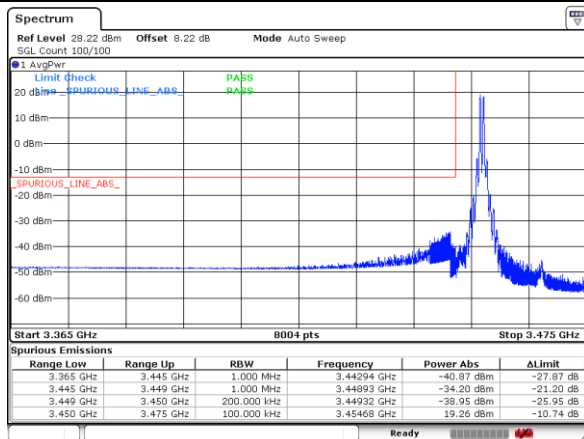
Conducted Band Edge

**LTE Band 42C / 5MHz+20MHz****QPSK****Lowest Band Edge / 1RB0 and 1RB99**

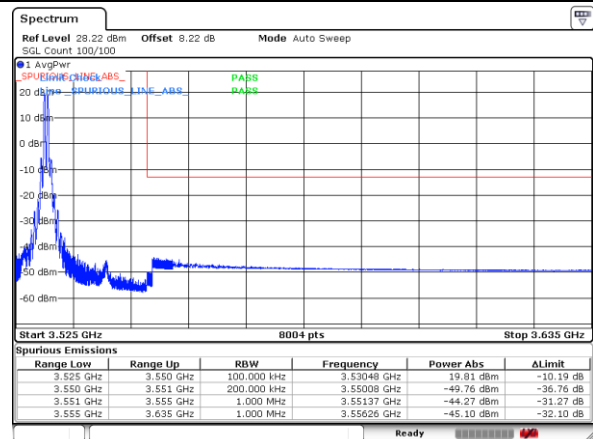
Date: 24.AUG.2021 09:06:01

Highest Band Edge / 1RB0 and 1RB99

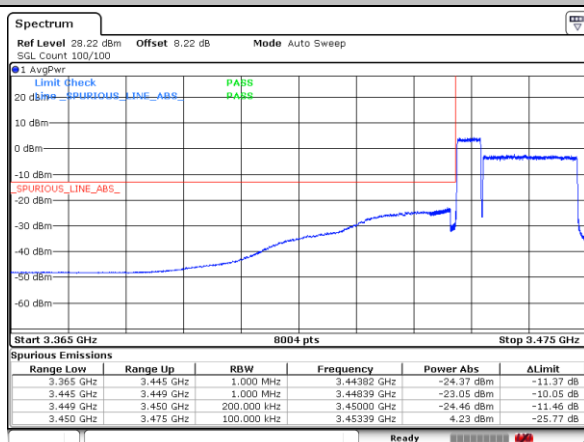
Date: 24.AUG.2021 09:13:43

Lowest Band Edge / 1RB24 and 1RB0

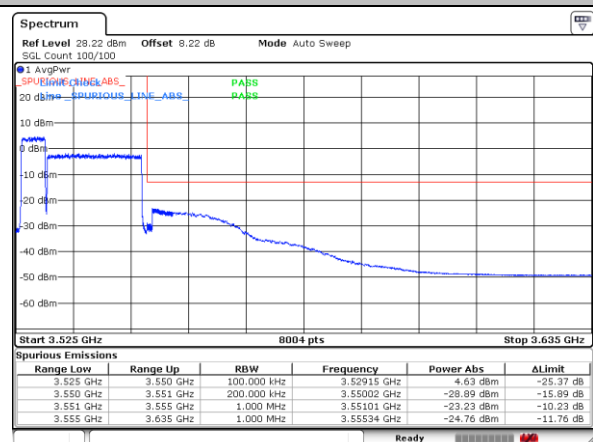
Date: 24.AUG.2021 09:06:47

Highest Band Edge / 1RB24 and 1RB0

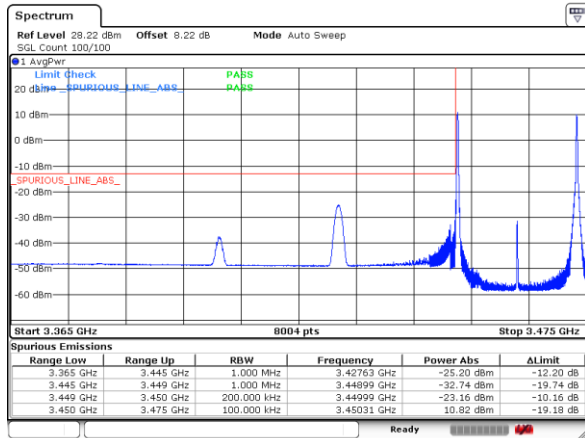
Date: 24.AUG.2021 09:35:40

Lowest Band Edge / Full RB

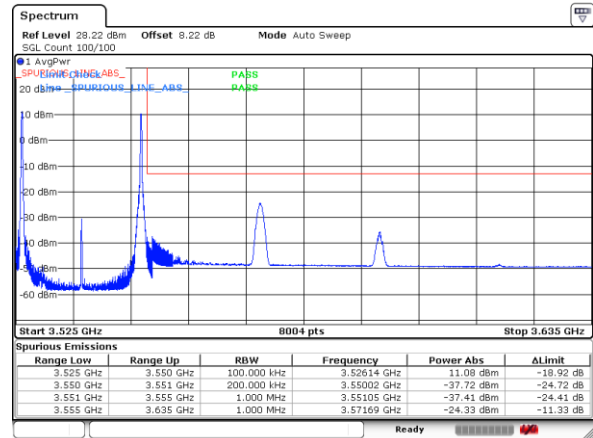
Date: 24.AUG.2021 09:01:46

Highest Band Edge / Full RB

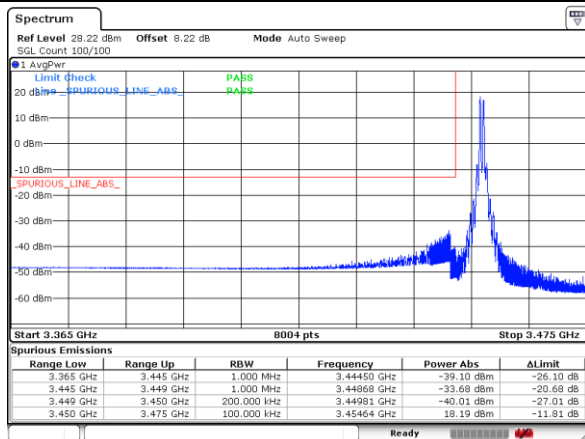
Date: 24.AUG.2021 09:11:57

**LTE Band 42C / 5MHz+20MHz****16QAM****Lowest Band Edge / 1RB0 and 1RB99**

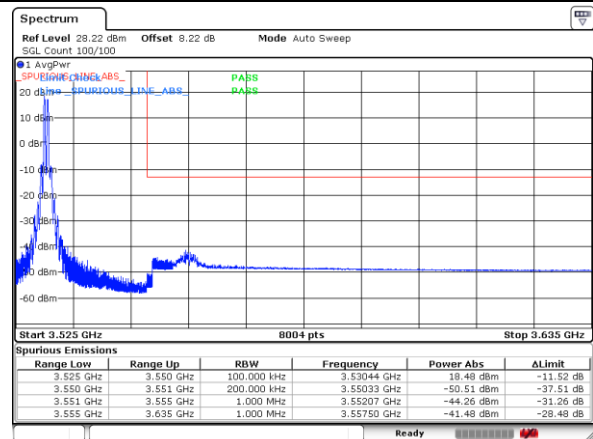
Date: 24.AUG.2021 09:05:14

Highest Band Edge / 1RB0 and 1RB99

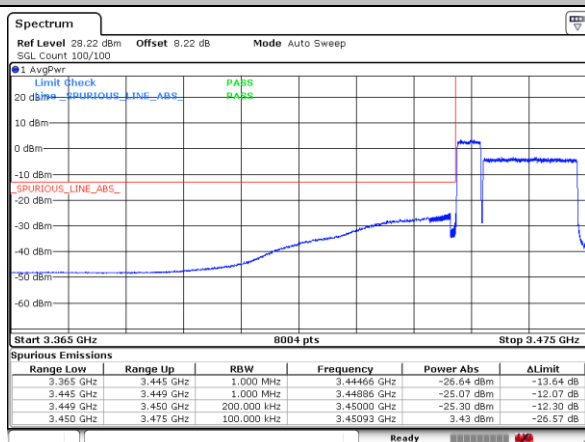
Date: 24.AUG.2021 09:32:18

Lowest Band Edge / 1RB24 and 1RB0

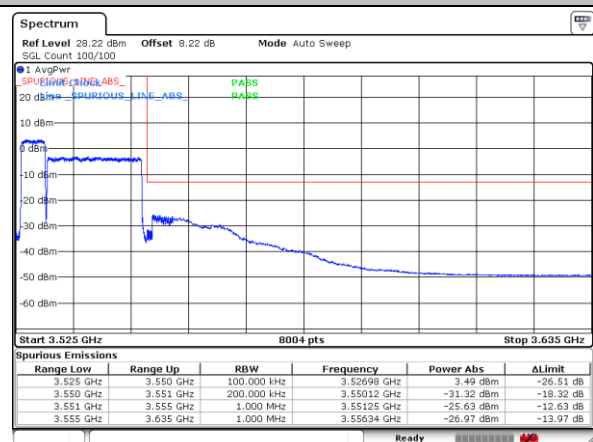
Date: 24.AUG.2021 09:07:44

Highest Band Edge / 1RB24 and 1RB0

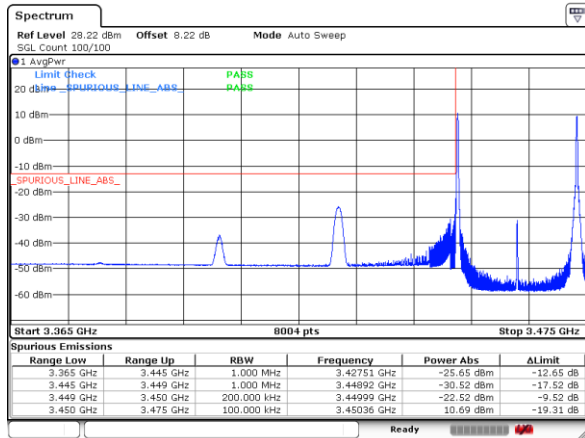
Date: 24.AUG.2021 09:34:57

Lowest Band Edge / Full RB

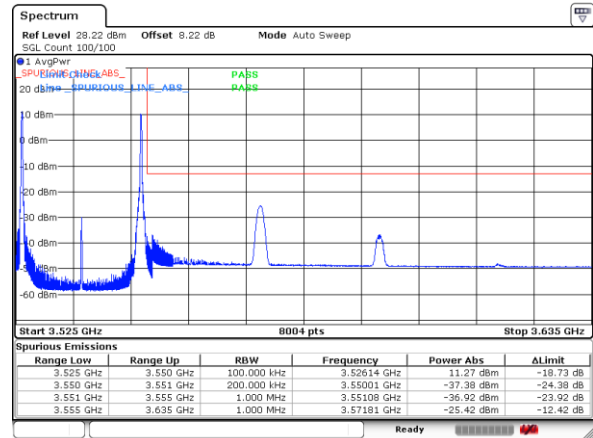
Date: 24.AUG.2021 09:02:55

Highest Band Edge / Full RB

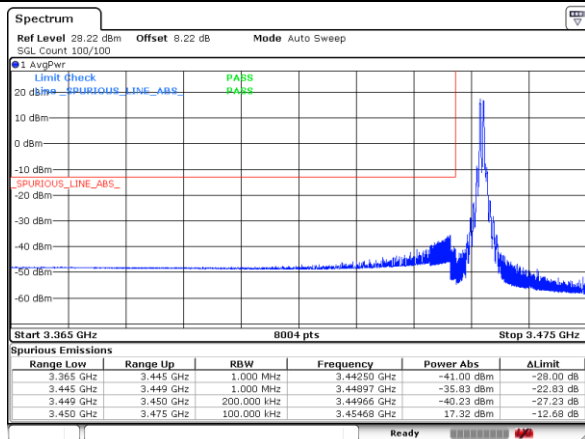
Date: 24.AUG.2021 09:11:13

**LTE Band 42C / 5MHz+20MHz****64QAM****Lowest Band Edge / 1RB0 and 1RB99**

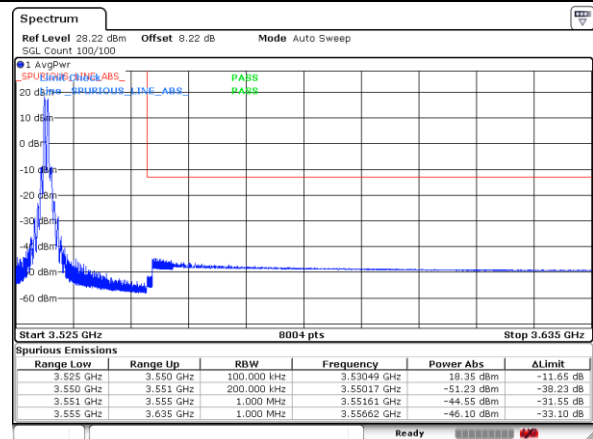
Date: 24.AUG.2021 09:04:17

Highest Band Edge / 1RB0 and 1RB99

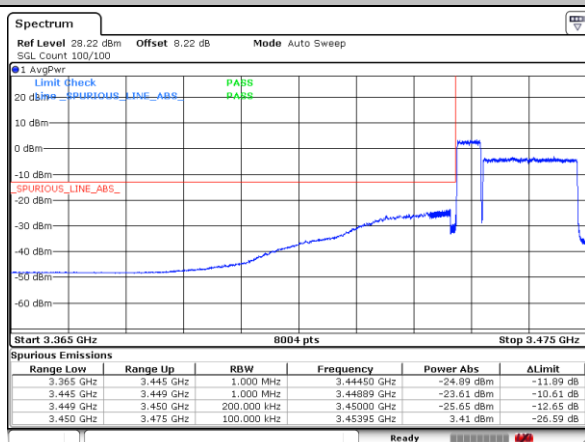
Date: 24.AUG.2021 09:33:08

Lowest Band Edge / 1RB24 and 1RB0

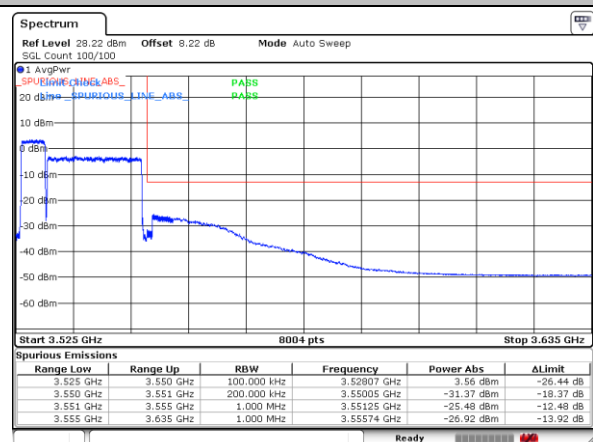
Date: 24.AUG.2021 09:08:38

Highest Band Edge / 1RB24 and 1RB0

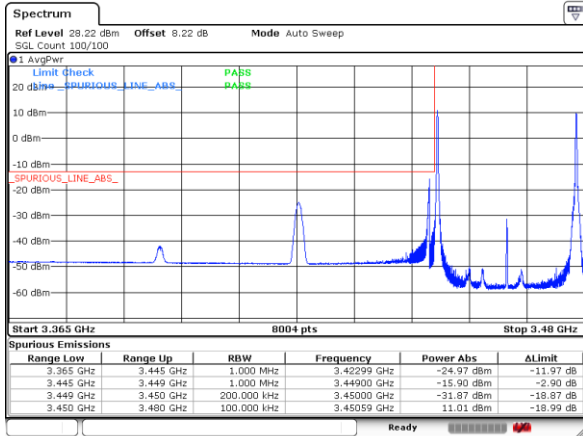
Date: 24.AUG.2021 09:33:59

Lowest Band Edge / Full RB

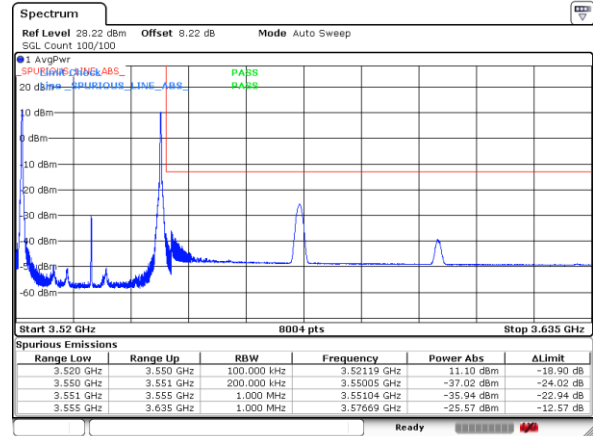
Date: 24.AUG.2021 09:03:34

Highest Band Edge / Full RB

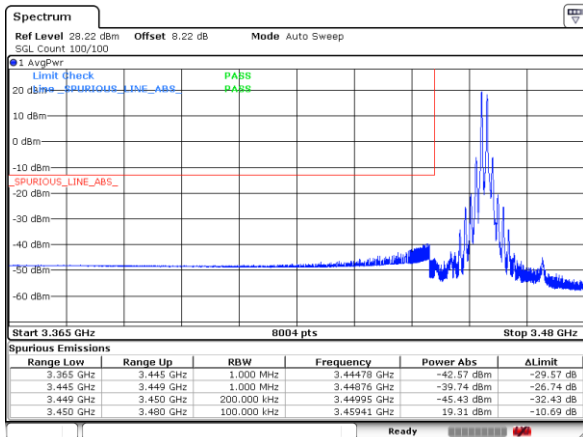
Date: 24.AUG.2021 09:10:33

**LTE Band 42C / 10MHz+20MHz****QPSK****Lowest Band Edge / 1RB0 and 1RB99**

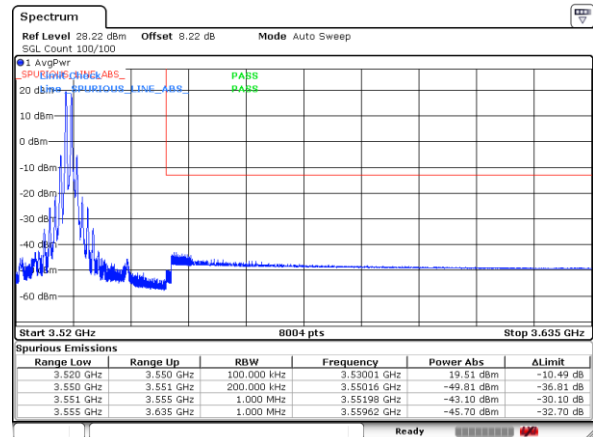
Date: 24.AUG.2021 08:12:43

Highest Band Edge / 1RB0 and 1RB99

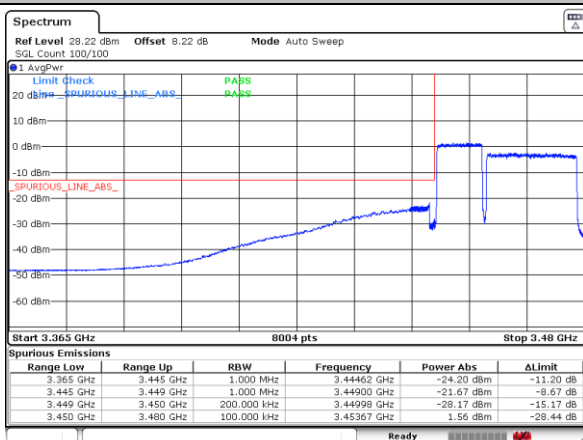
Date: 24.AUG.2021 08:12:40

Lowest Band Edge / 1RB49 and 1RB0

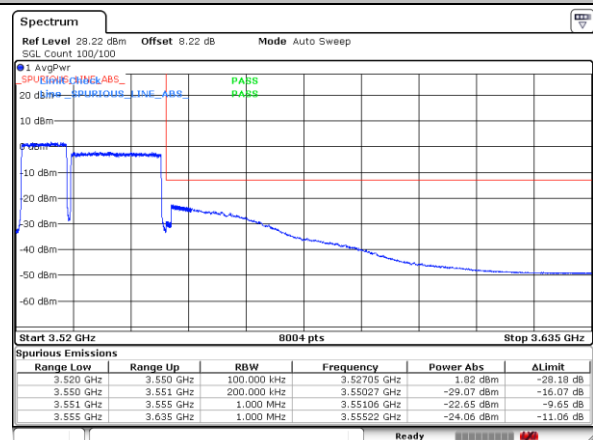
Date: 24.AUG.2021 08:13:26

Highest Band Edge / 1RB49 and 1RB0

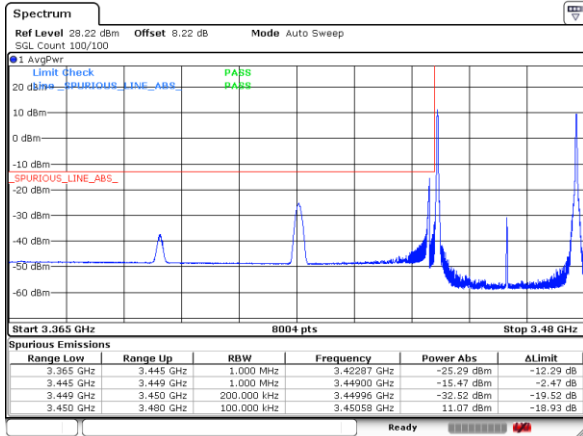
Date: 24.AUG.2021 08:13:23

Lowest Band Edge / Full RB

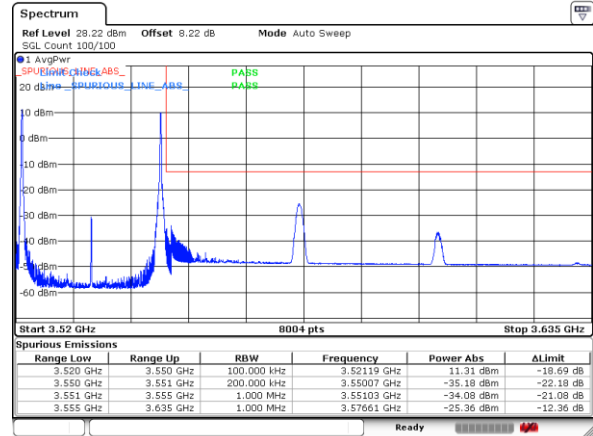
Date: 24.AUG.2021 08:17:45

Highest Band Edge / Full RB

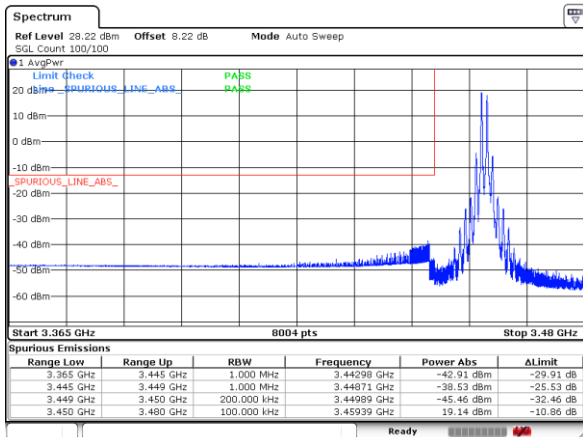
Date: 24.AUG.2021 08:28:52

**LTE Band 42C / 10MHz+20MHz****16QAM****Lowest Band Edge / 1RB0 and 1RB99**

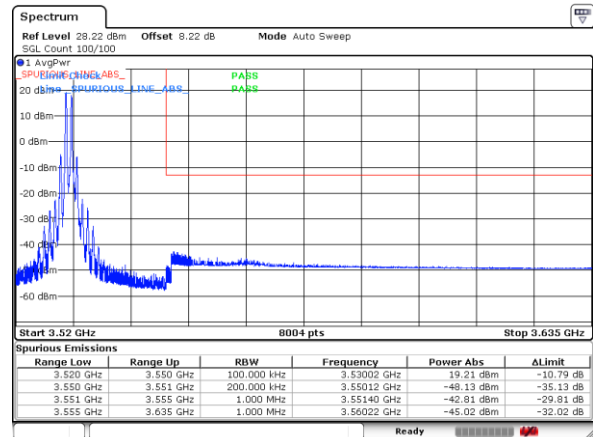
Date: 24.AUG.2021 08:21:56

Highest Band Edge / 1RB0 and 1RB99

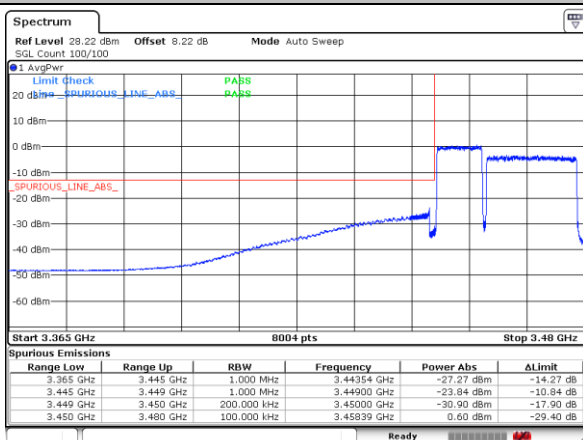
Date: 24.AUG.2021 08:31:08

Lowest Band Edge / 1RB49 and 1RB0

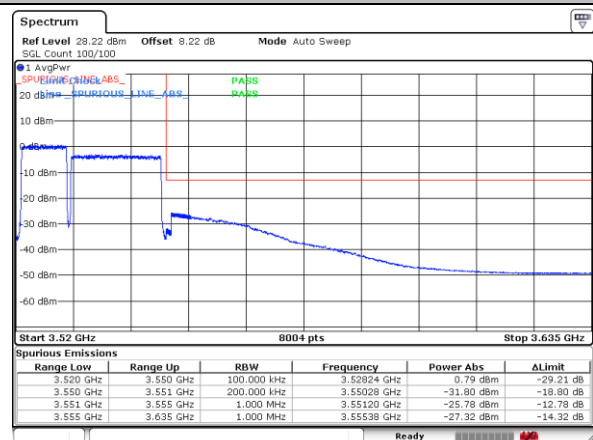
Date: 24.AUG.2021 08:24:16

Highest Band Edge / 1RB49 and 1RB0

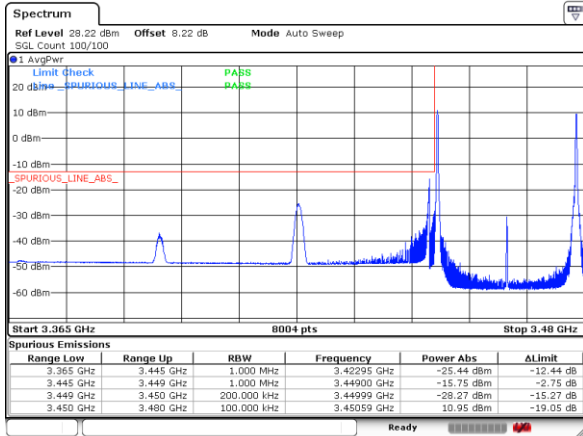
Date: 24.AUG.2021 08:34:19

Lowest Band Edge / Full RB

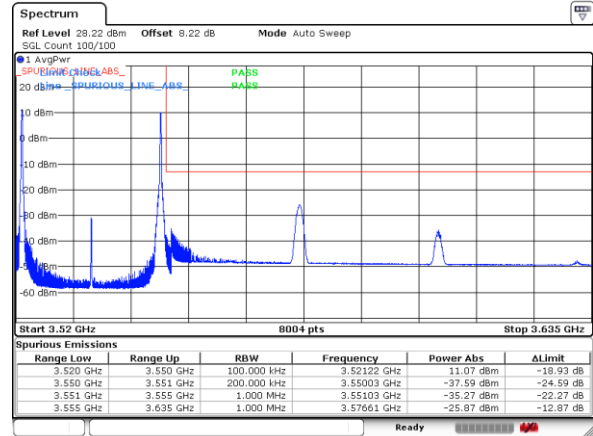
Date: 24.AUG.2021 08:18:58

Highest Band Edge / Full RB

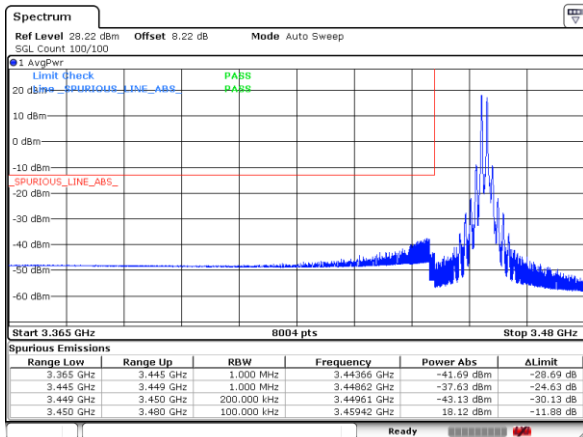
Date: 24.AUG.2021 08:28:05

**LTE Band 42C / 10MHz+20MHz****64QAM****Lowest Band Edge / 1RB0 and 1RB99**

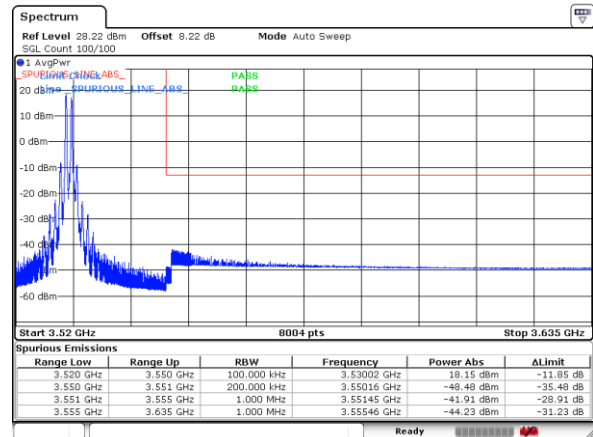
Date: 24.AUG.2021 08:10:49

Highest Band Edge / 1RB0 and 1RB99

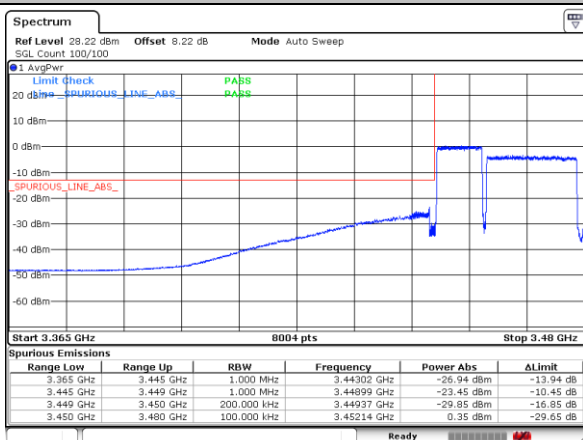
Date: 24.AUG.2021 08:13:02

Lowest Band Edge / 1RB49 and 1RB0

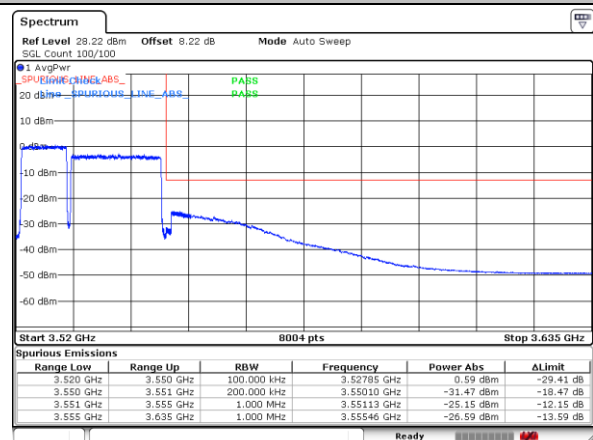
Date: 24.AUG.2021 08:25:15

Highest Band Edge / 1RB49 and 1RB0

Date: 24.AUG.2021 08:33:03

Lowest Band Edge / Full RB

Date: 24.AUG.2021 08:19:48

Highest Band Edge / Full RB

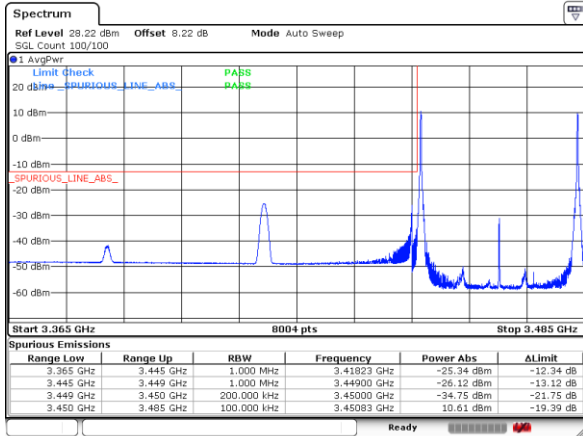
Date: 24.AUG.2021 08:26:40



LTE Band 42C / 15MHz+20MHz

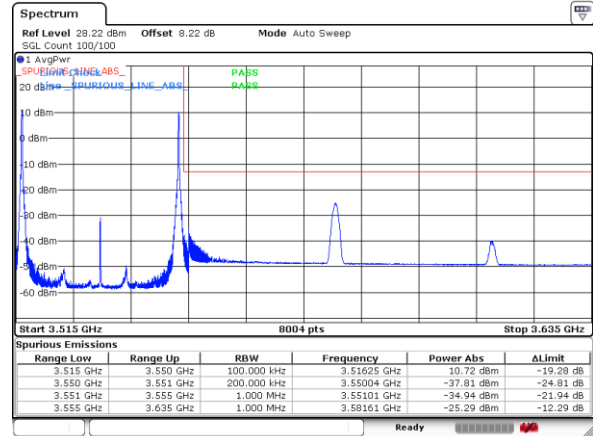
QPSK

Lowest Band Edge / 1RB0 and 1RB99



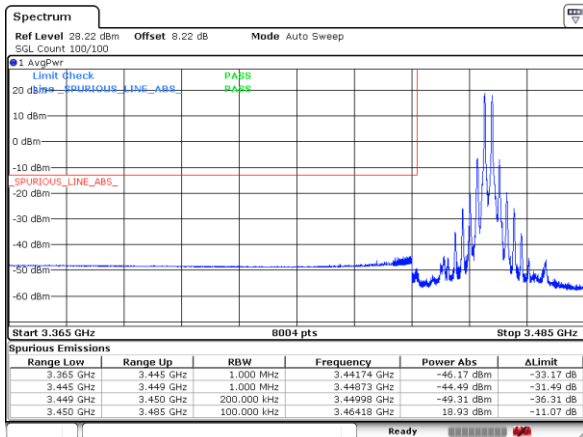
Date: 24.AUG.2021 07:33:56

Highest Band Edge / 1RB0 and 1RB99



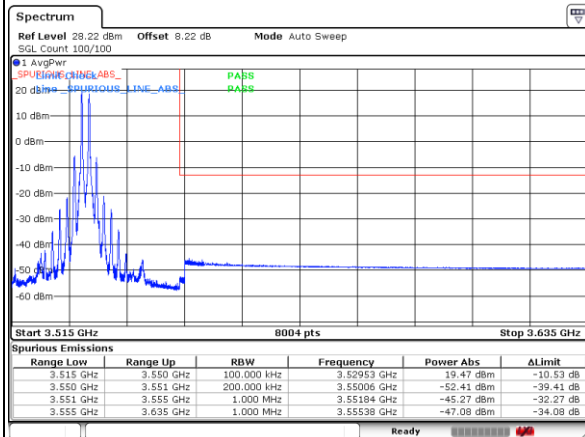
Date: 24.AUG.2021 07:49:15

Lowest Band Edge / 1RB74 and 1RB0



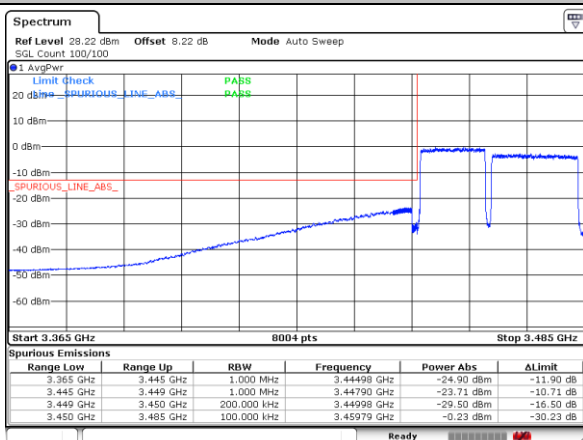
Date: 24.AUG.2021 07:34:46

Highest Band Edge / 1RB74 and 1RB0



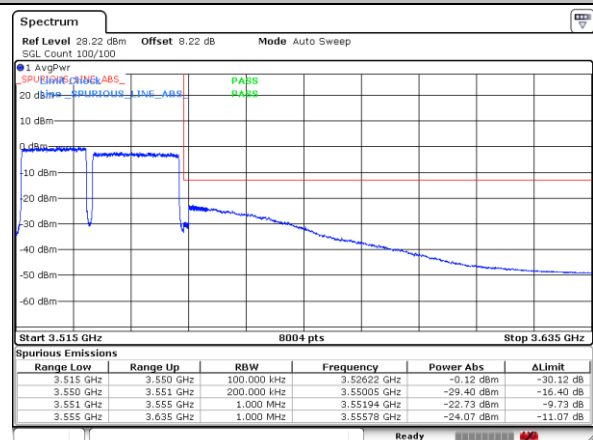
Date: 24.AUG.2021 07:43:58

Lowest Band Edge / Full RB

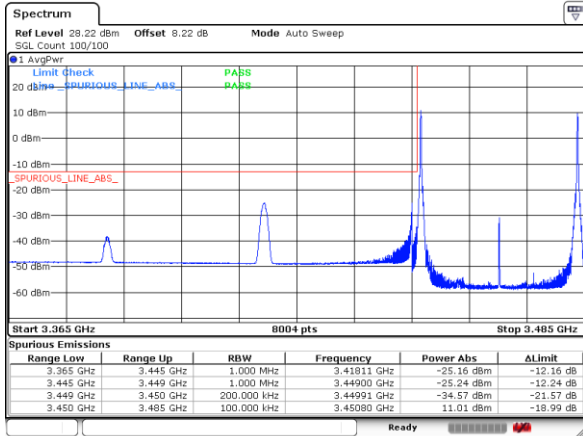


Date: 24.AUG.2021 07:28:29

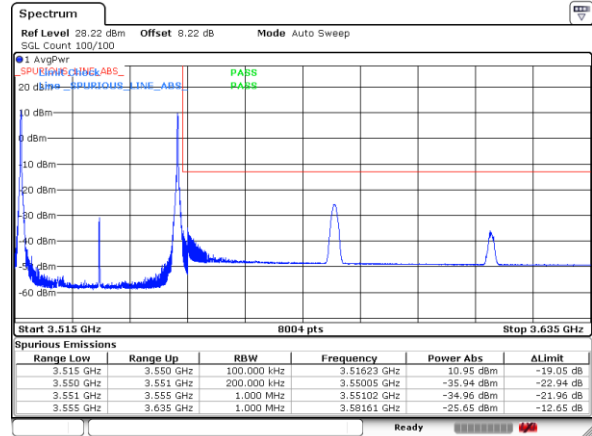
Highest Band Edge / Full RB



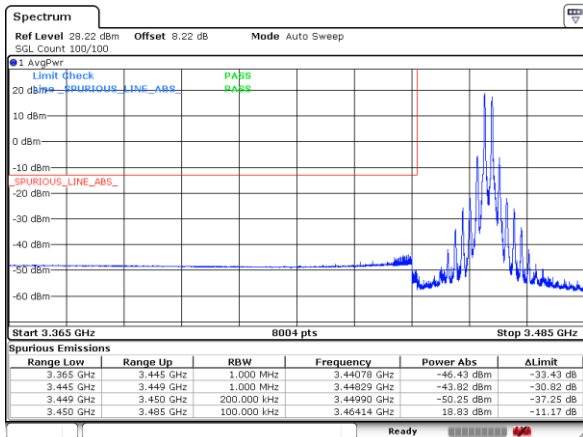
Date: 24.AUG.2021 07:42:58

**LTE Band 42C / 15MHz+20MHz****16QAM****Lowest Band Edge / 1RB0 and 1RB99**

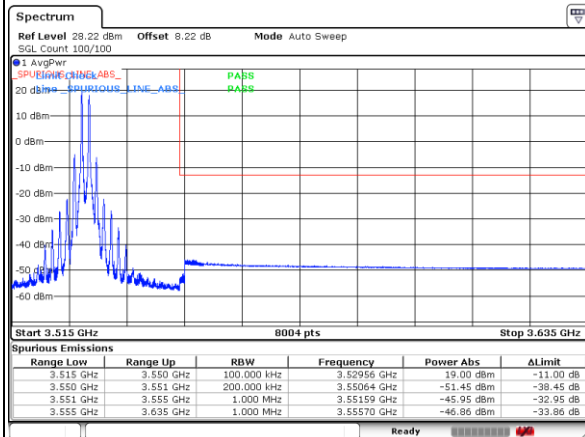
Date: 24.AUG.2021 07:13:09

Highest Band Edge / 1RB0 and 1RB99

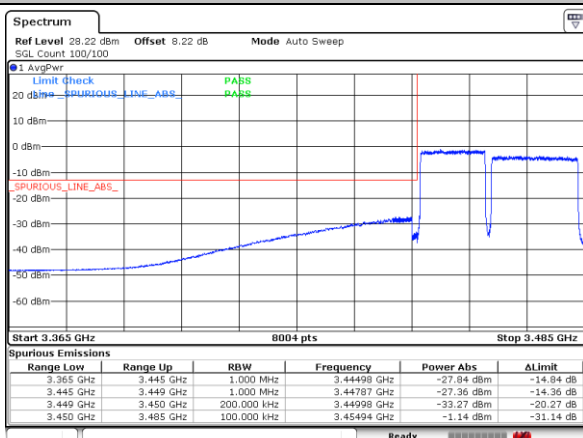
Date: 24.AUG.2021 07:14:59

Lowest Band Edge / 1RB74 and 1RB0

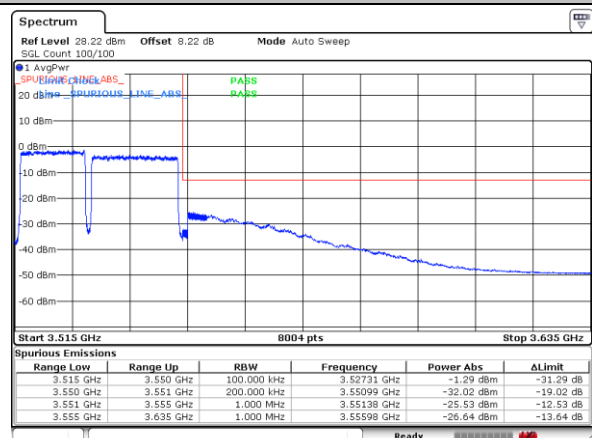
Date: 24.AUG.2021 07:15:37

Highest Band Edge / 1RB74 and 1RB0

Date: 24.AUG.2021 07:15:30

Lowest Band Edge / Full RB

Date: 24.AUG.2021 07:16:03

Highest Band Edge / Full RB

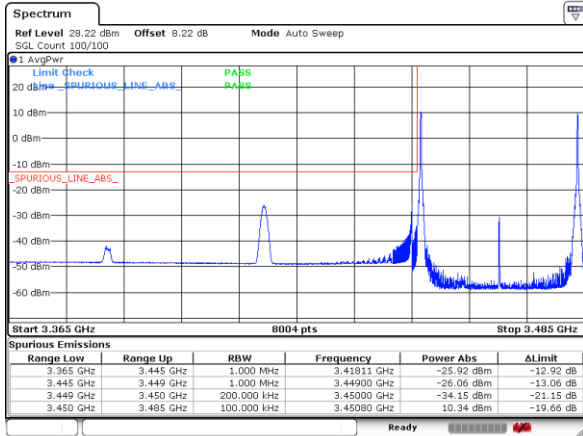
Date: 24.AUG.2021 07:16:39



LTE Band 42C / 15MHz+20MHz

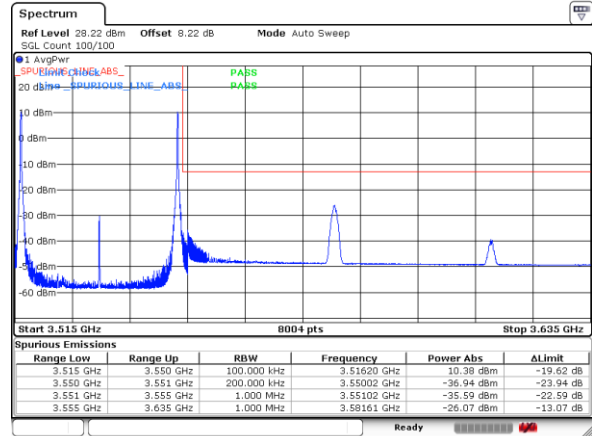
64QAM

Lowest Band Edge / 1RB0 and 1RB99



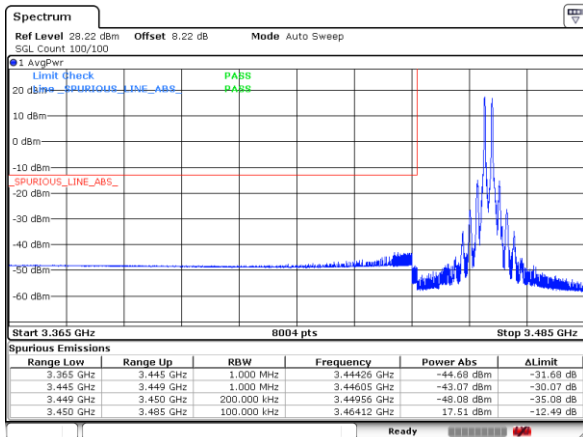
Date: 24.AUG.2021 07:13:13

Highest Band Edge / 1RB0 and 1RB99



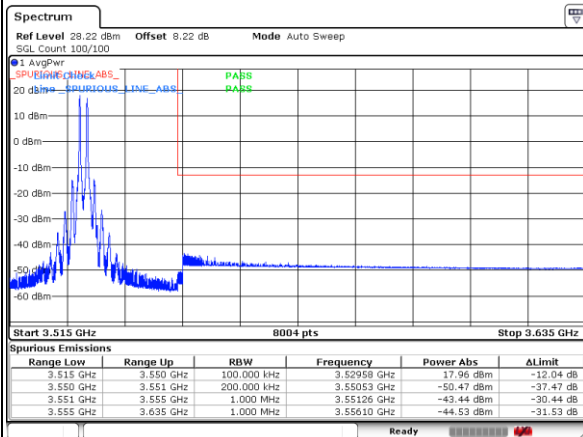
Date: 24.AUG.2021 07:14:12

Lowest Band Edge / 1RB74 and 1RB0



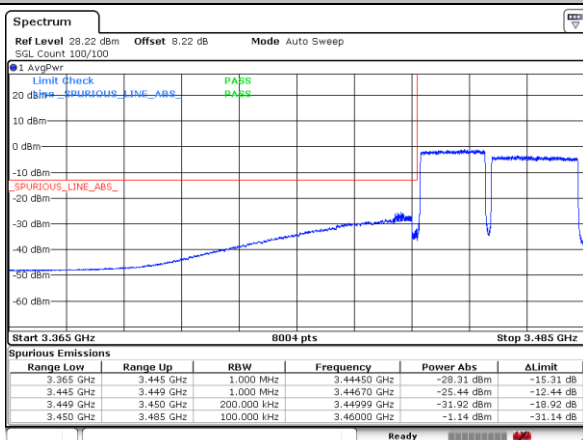
Date: 24.AUG.2021 07:16:53

Highest Band Edge / 1RB74 and 1RB0



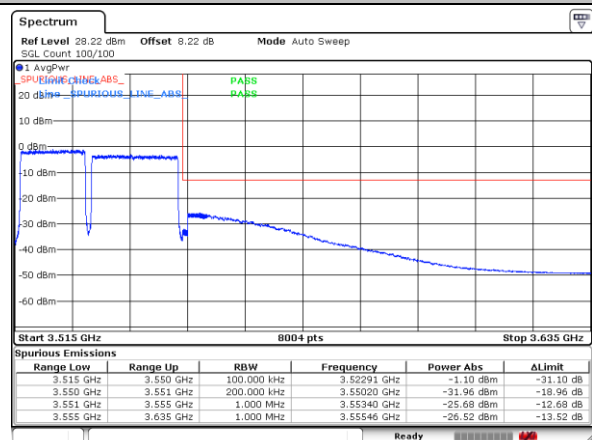
Date: 24.AUG.2021 07:16:14

Lowest Band Edge / Full RB

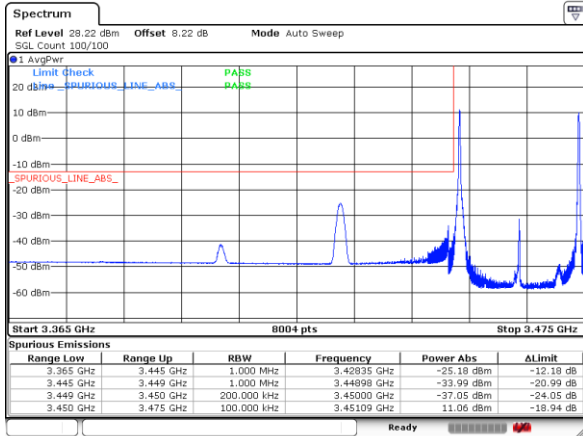


Date: 24.AUG.2021 07:31:05

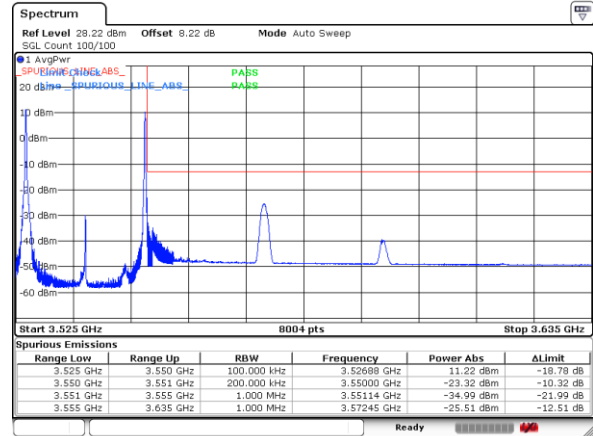
Highest Band Edge / Full RB



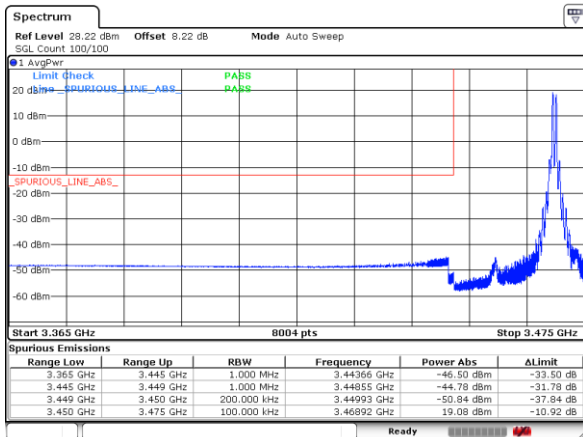
Date: 24.AUG.2021 07:40:26

**LTE Band 42C / 20MHz+5MHz****QPSK****Lowest Band Edge / 1RB0 and 1RB24**

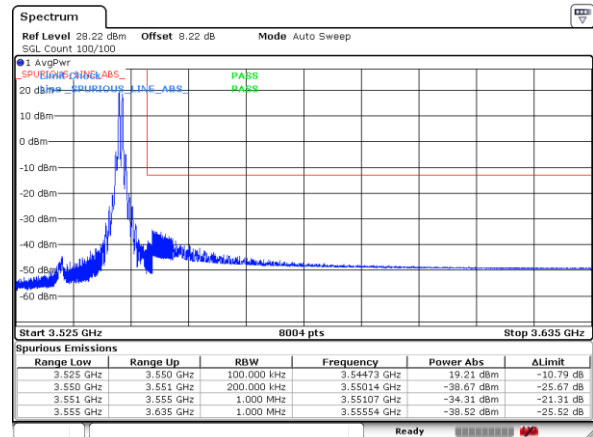
Date: 24.AUG.2021 08:43:11

Highest Band Edge / 1RB0 and 1RB24

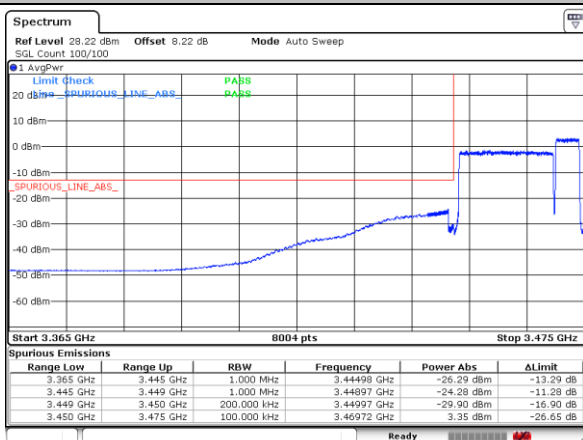
Date: 24.AUG.2021 08:59:00

Lowest Band Edge / 1RB99 and 1RB0

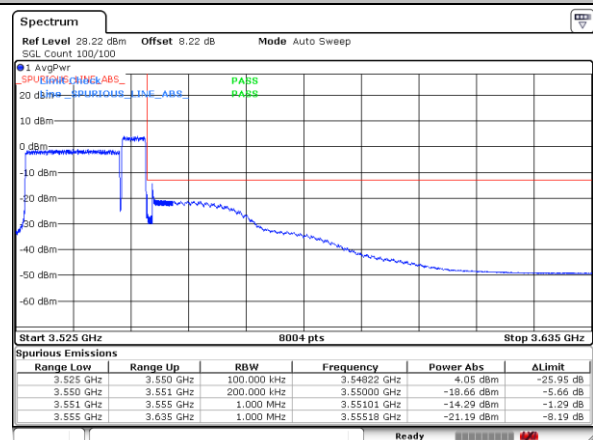
Date: 24.AUG.2021 08:44:00

Highest Band Edge / 1RB99 and 1RB0

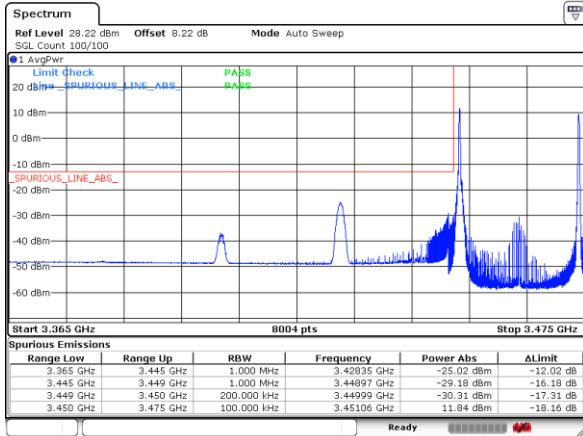
Date: 24.AUG.2021 08:57:04

Lowest Band Edge / Full RB

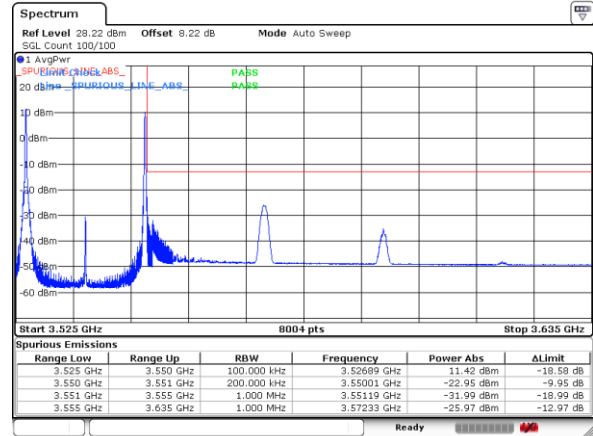
Date: 24.AUG.2021 08:37:53

Highest Band Edge / Full RB

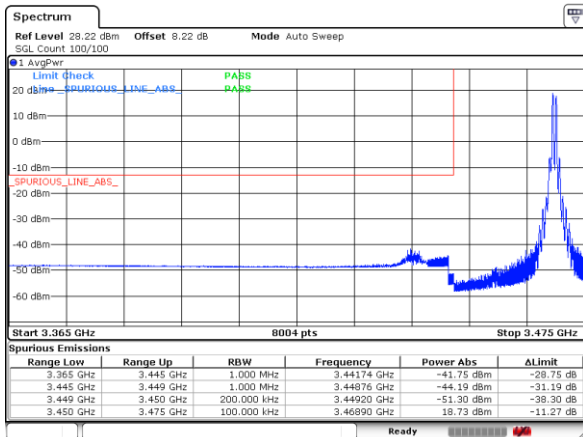
Date: 24.AUG.2021 08:51:20

**LTE Band 42C / 20MHz+5MHz****16QAM****Lowest Band Edge / 1RB0 and 1RB24**

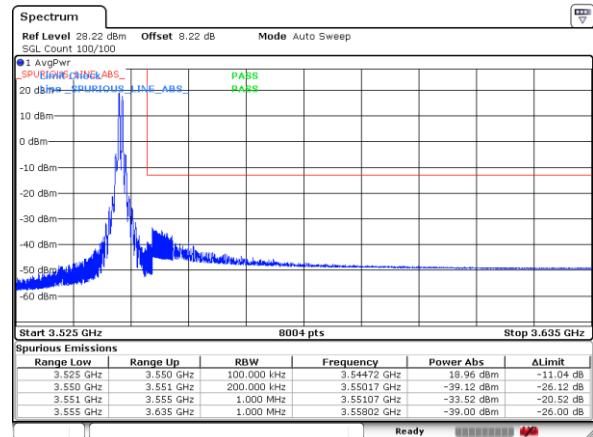
Date: 24.AUG.2021 08:41:49

Highest Band Edge / 1RB0 and 1RB24

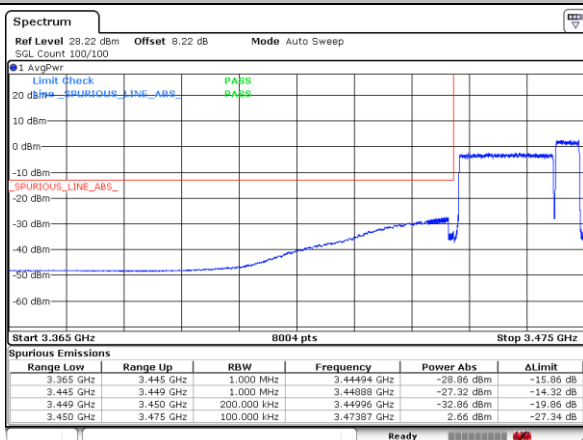
Date: 24.AUG.2021 08:54:10

Lowest Band Edge / 1RB99 and 1RB0

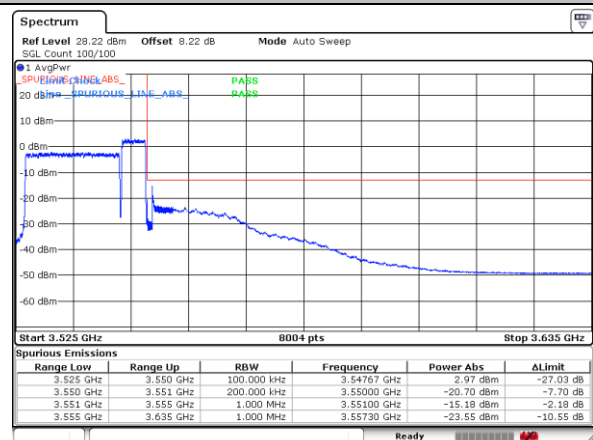
Date: 24.AUG.2021 08:44:53

Highest Band Edge / 1RB99 and 1RB0

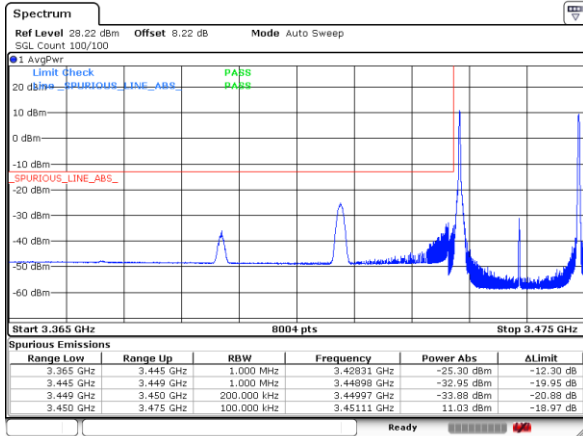
Date: 24.AUG.2021 08:56:16

Lowest Band Edge / Full RB

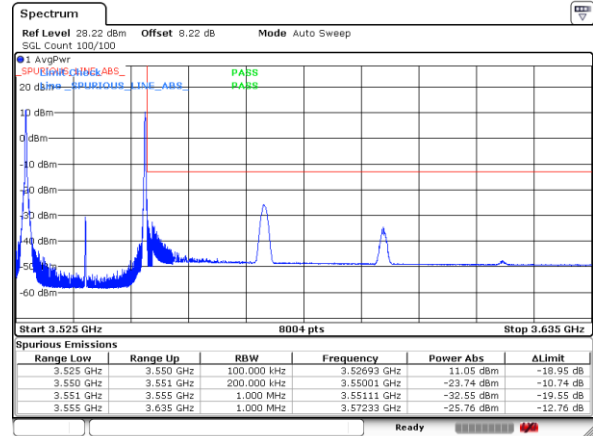
Date: 24.AUG.2021 08:38:53

Highest Band Edge / Full RB

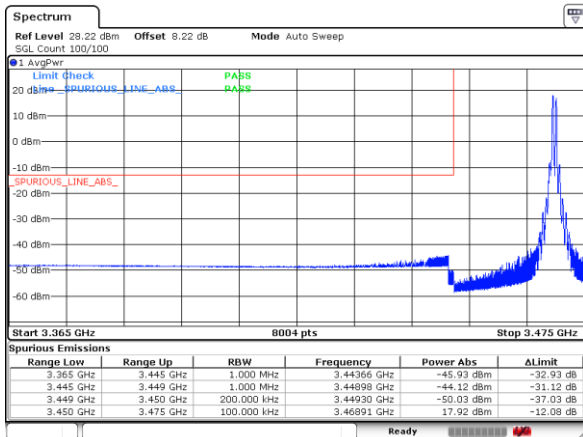
Date: 24.AUG.2021 08:48:53

**LTE Band 42C / 20MHz+5MHz****64QAM****Lowest Band Edge / 1RB0 and 1RB24**

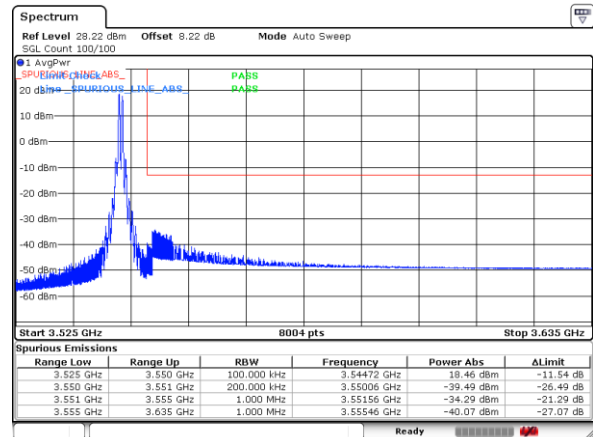
Date: 24.AUG.2021 08:40:37

Highest Band Edge / 1RB0 and 1RB24

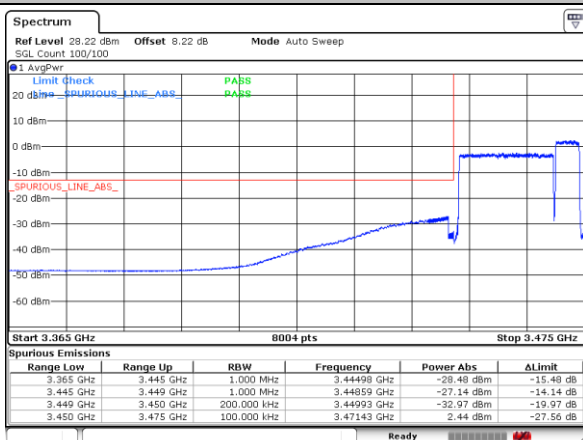
Date: 24.AUG.2021 08:54:49

Lowest Band Edge / 1RB99 and 1RB0

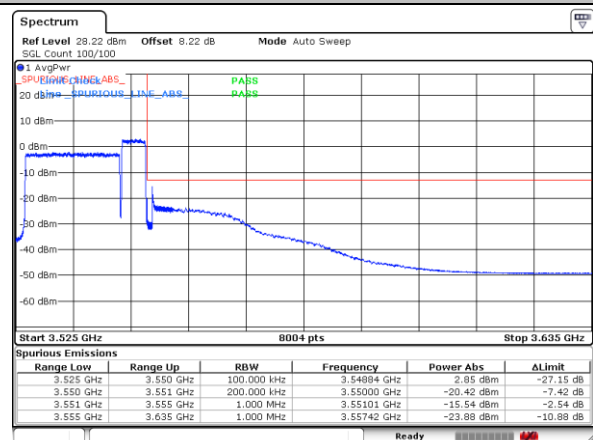
Date: 24.AUG.2021 08:45:50

Highest Band Edge / 1RB99 and 1RB0

Date: 24.AUG.2021 08:55:31

Lowest Band Edge / Full RB

Date: 24.AUG.2021 08:39:37

Highest Band Edge / Full RB

Date: 24.AUG.2021 08:47:52