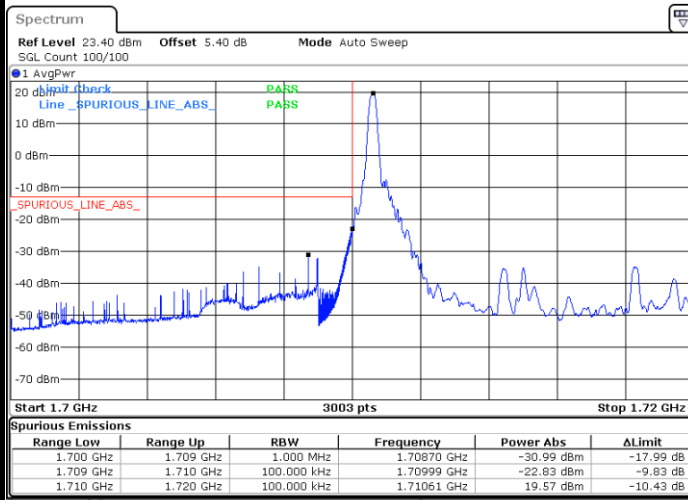


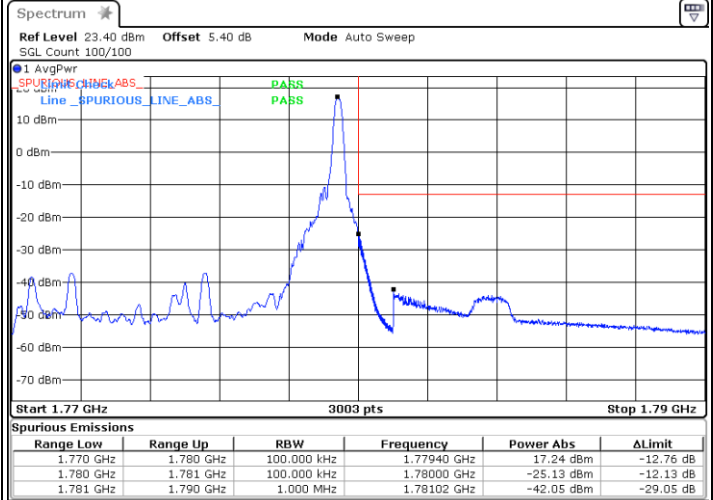


LTE Band 66 / 10MHz / QPSK

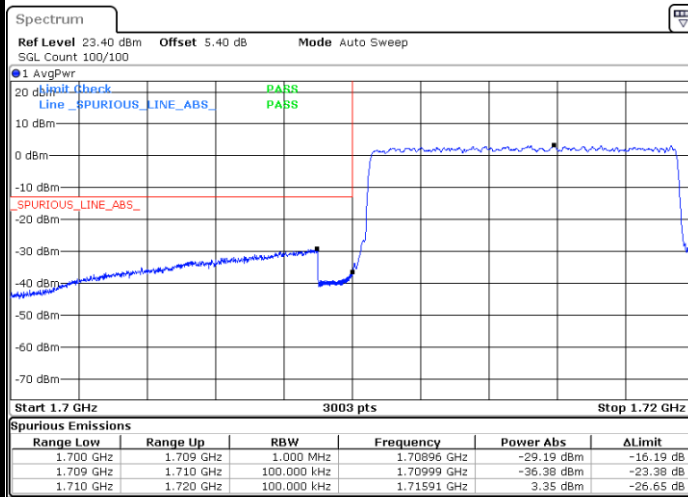
Lowest Band Edge / 1 RB



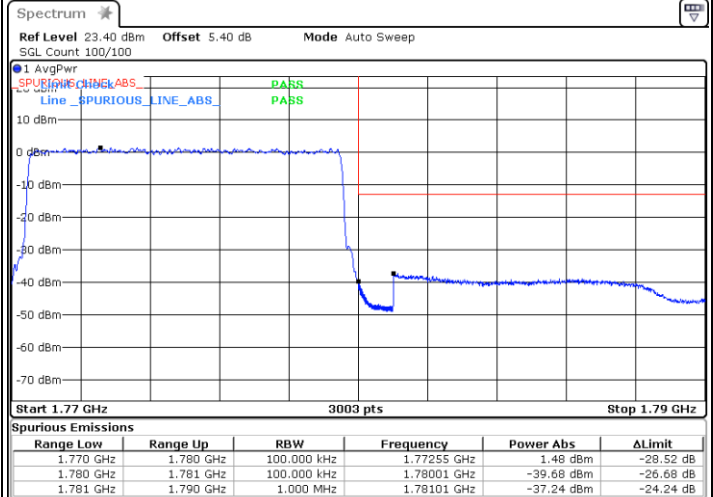
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



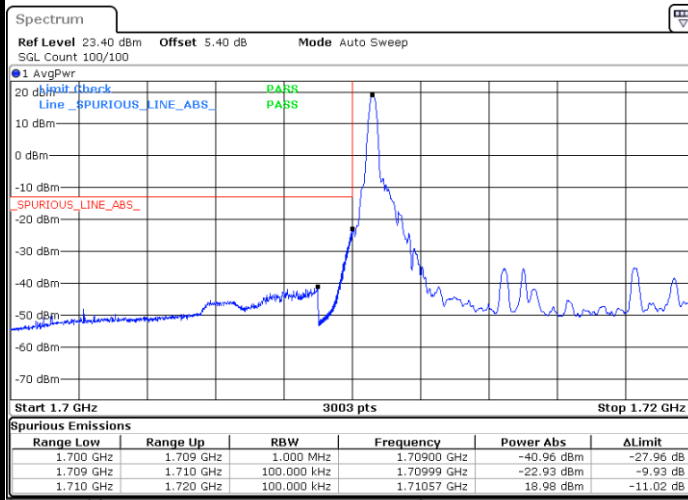
Highest Band Edge / Full RB



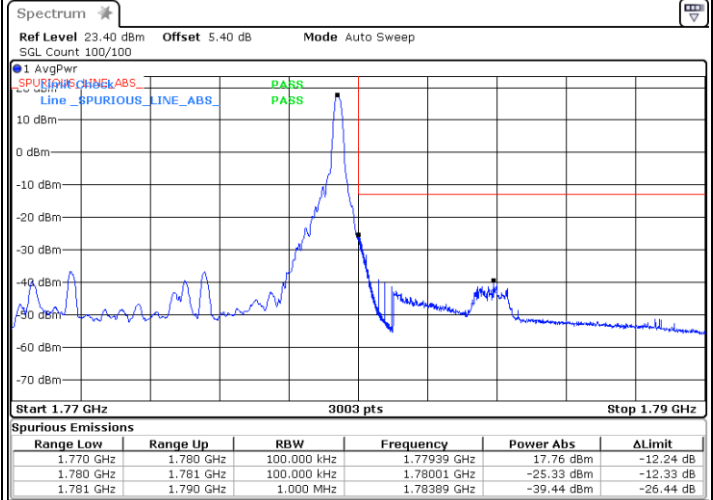


LTE Band 66 / 10MHz / 16QAM

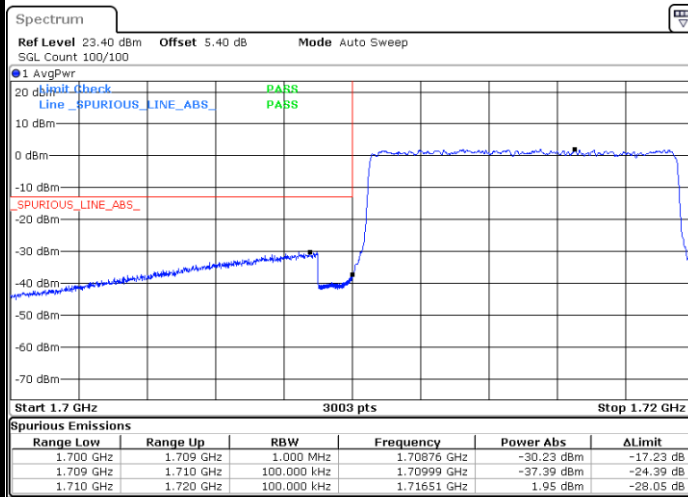
Lowest Band Edge / 1 RB



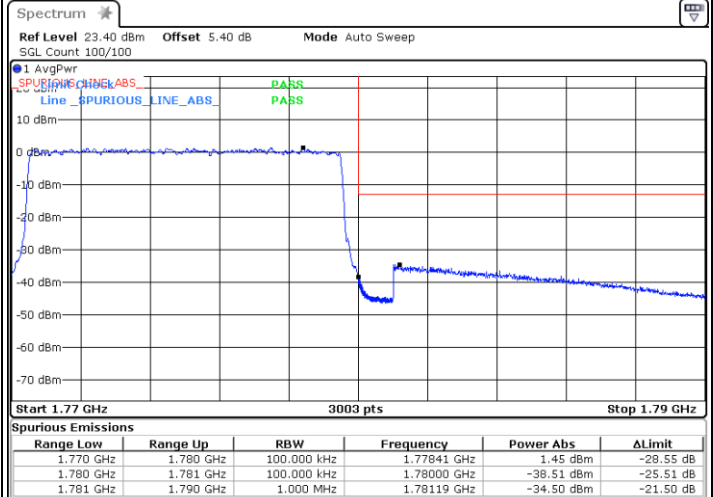
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



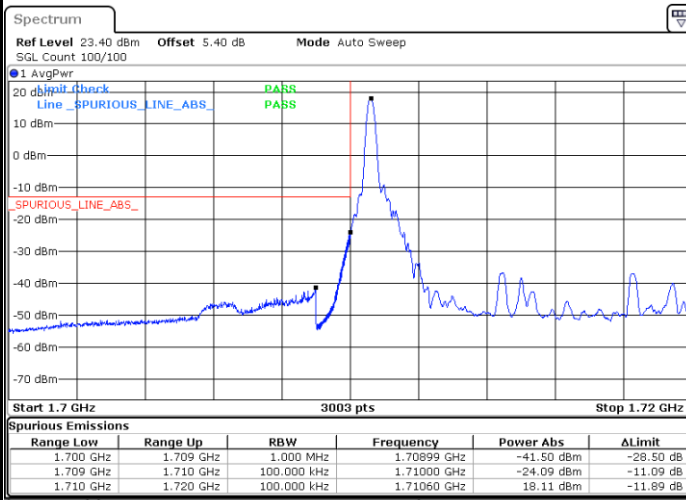
Highest Band Edge / Full RB



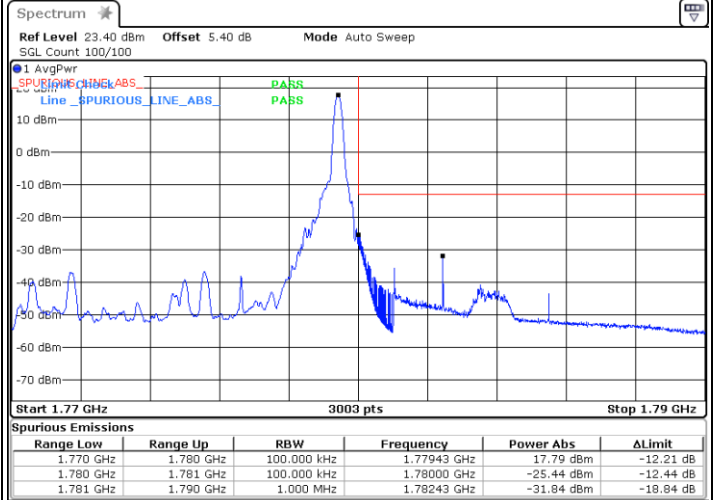


LTE Band 66 / 10MHz / 64QAM

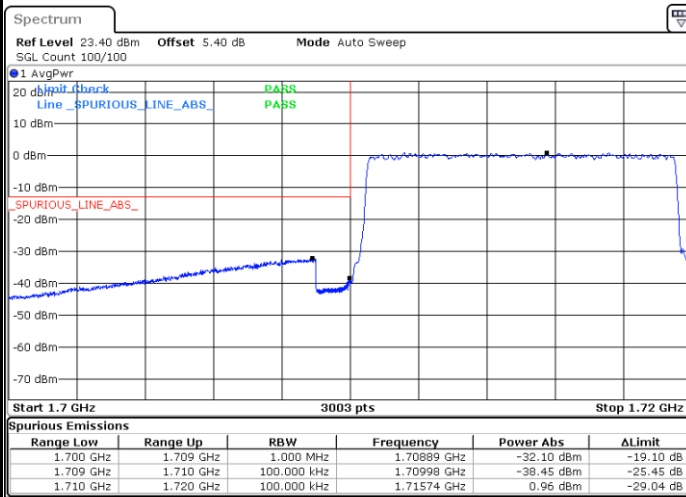
Lowest Band Edge / 1 RB



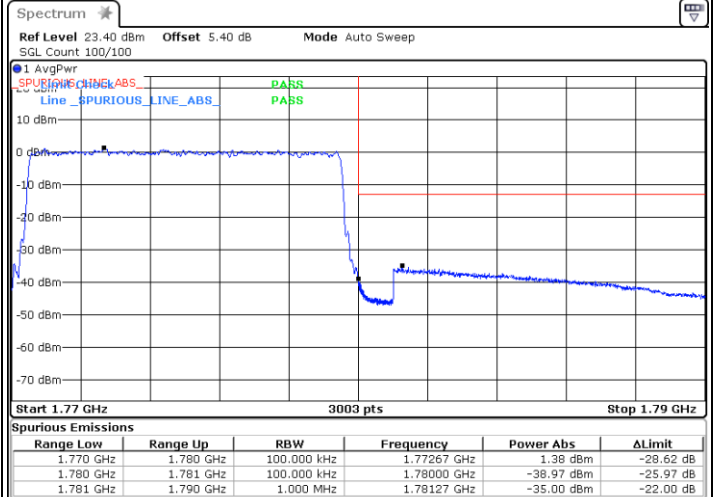
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



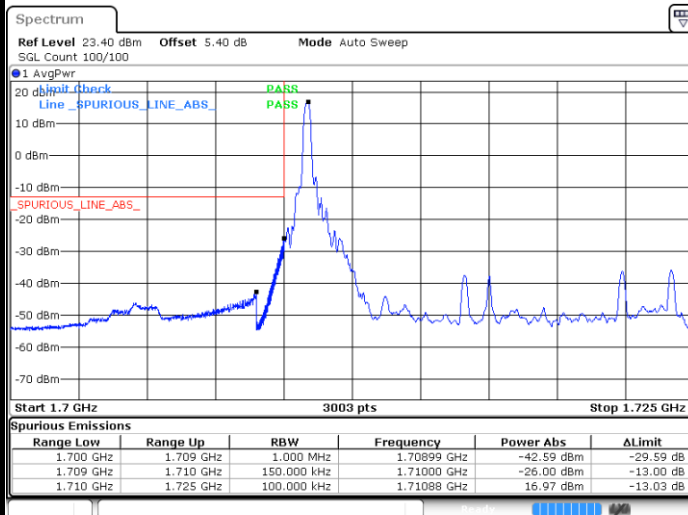
Highest Band Edge / Full RB



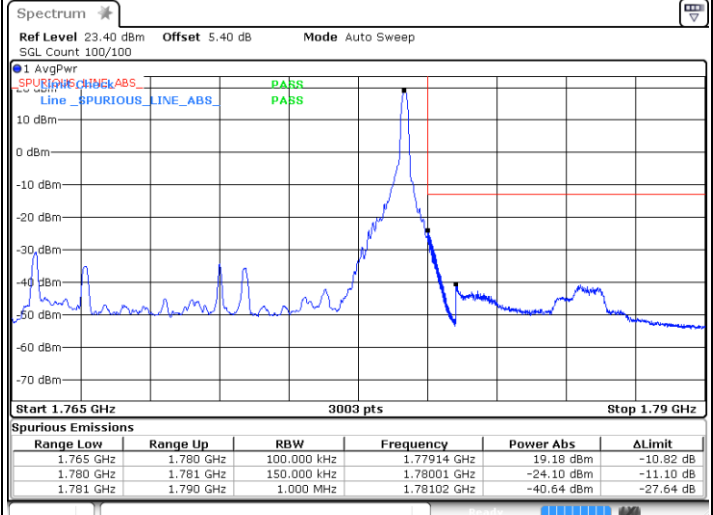


LTE Band 66 / 15MHz / QPSK

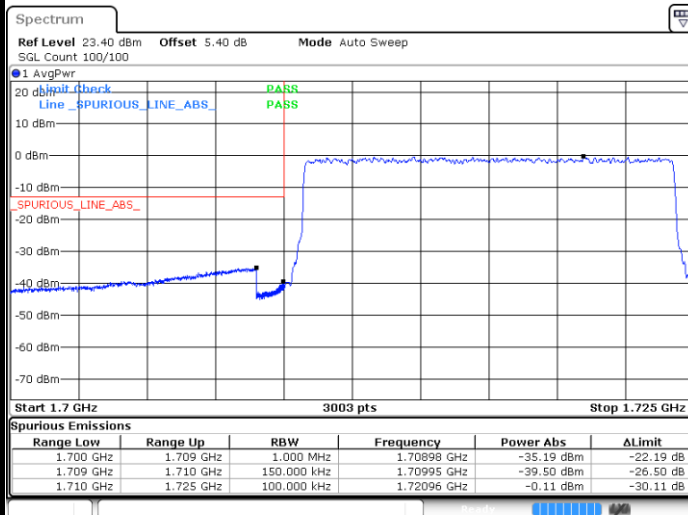
Lowest Band Edge / 1 RB



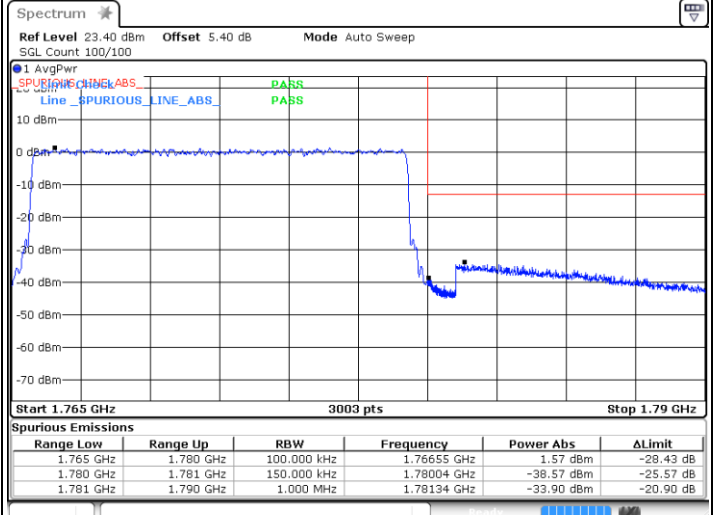
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



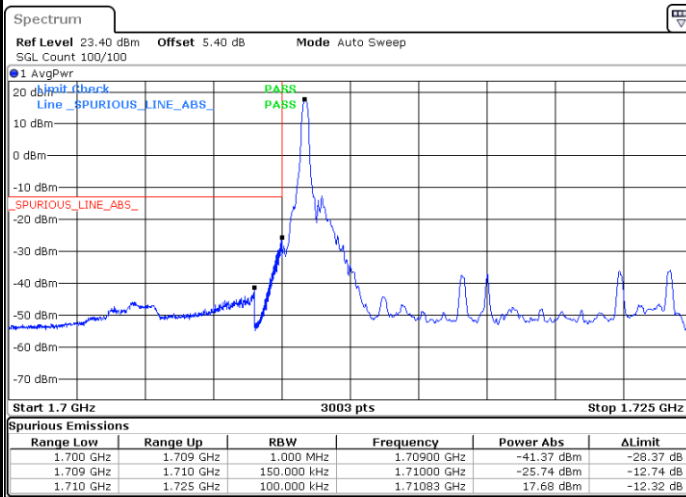
Highest Band Edge / Full RB



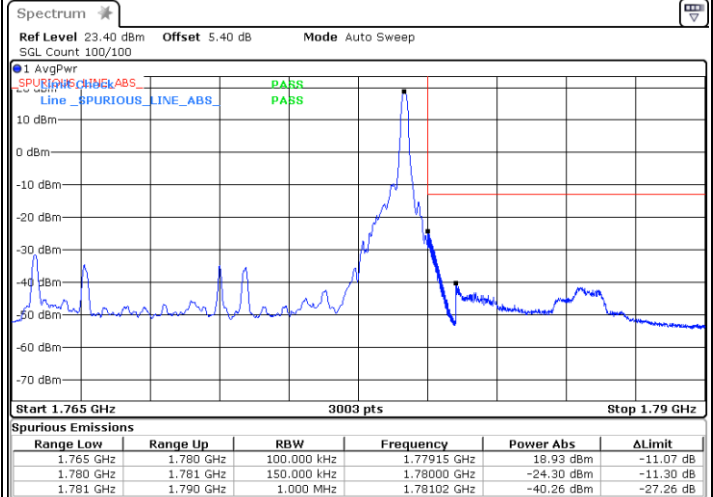


LTE Band 66 / 15MHz / 16QAM

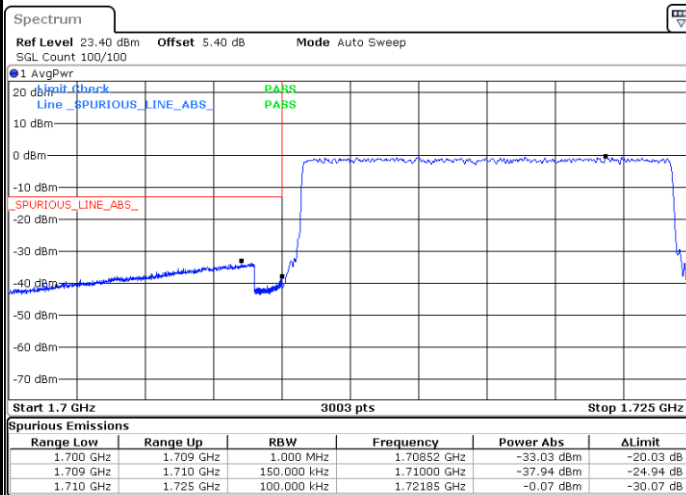
Lowest Band Edge / 1 RB



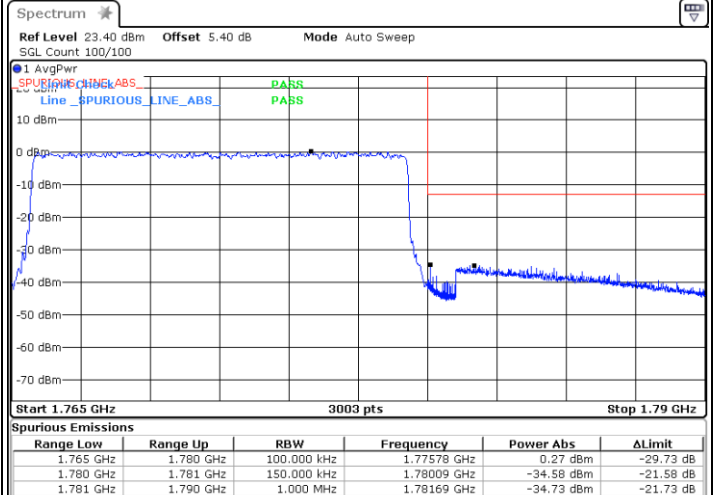
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



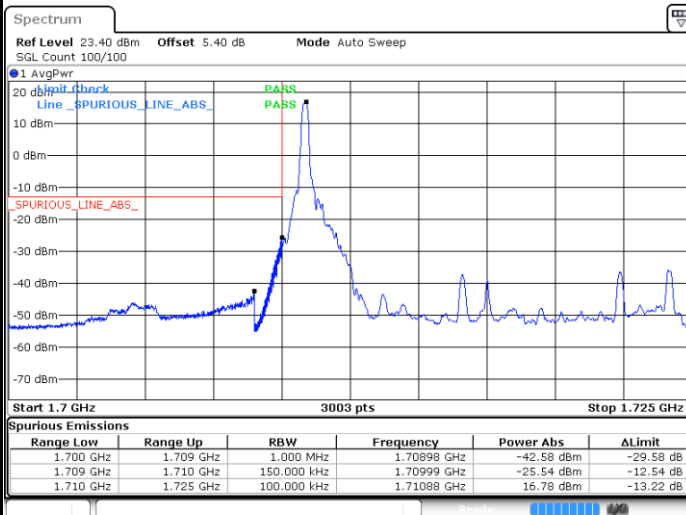
Highest Band Edge / Full RB



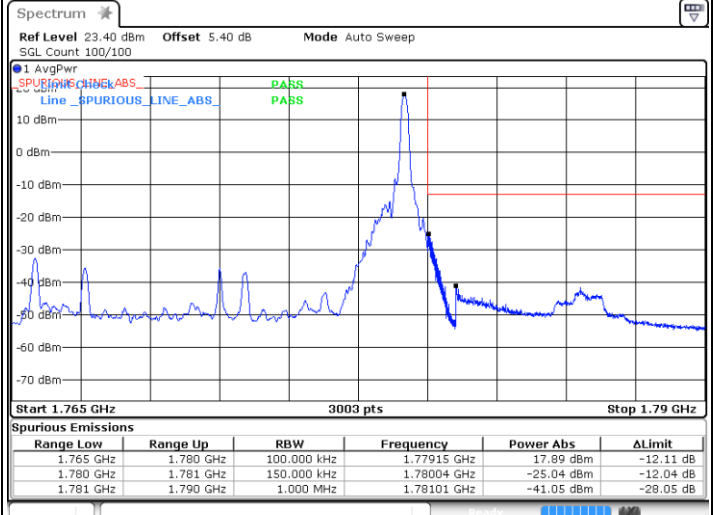


LTE Band 66 / 15MHz / 64QAM

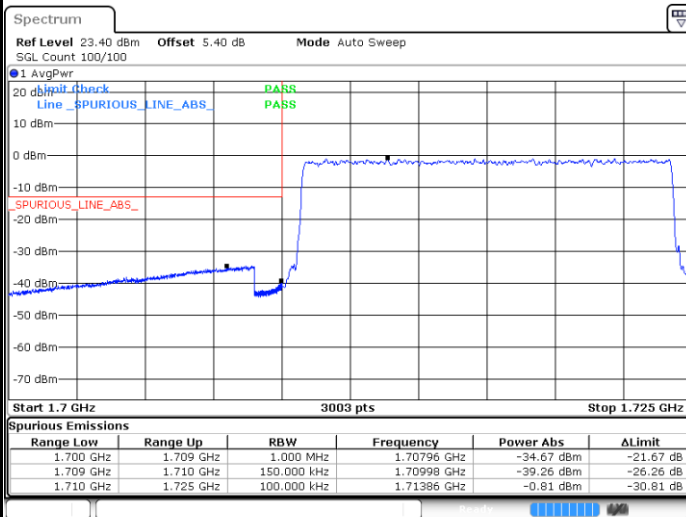
Lowest Band Edge / 1 RB



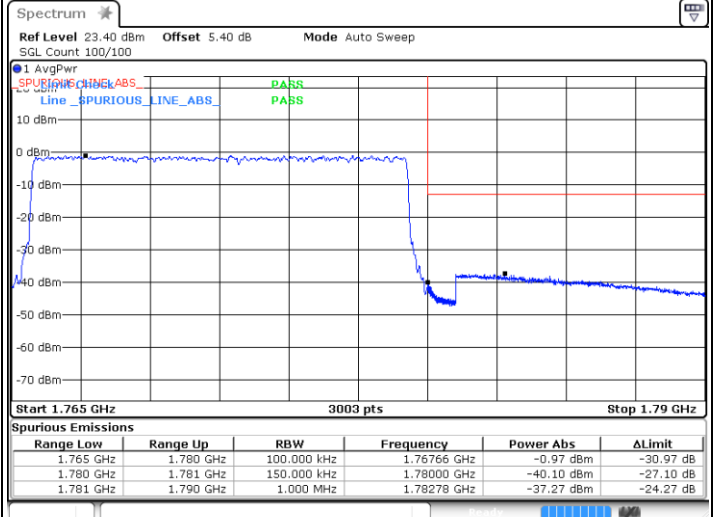
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



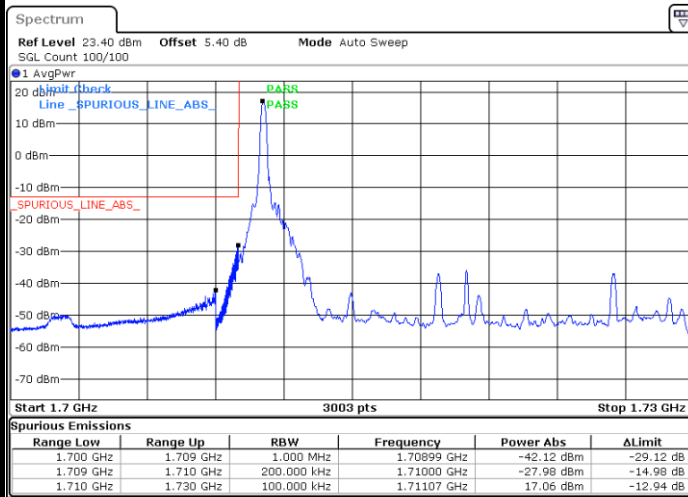
Highest Band Edge / Full RB



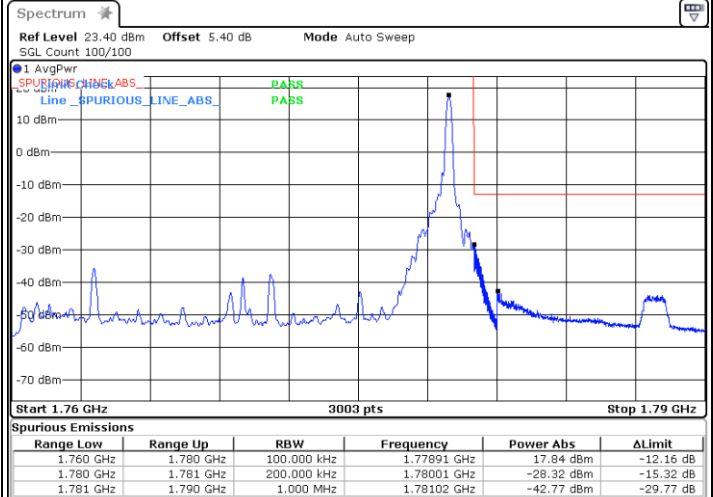


LTE Band 66 / 20MHz / QPSK

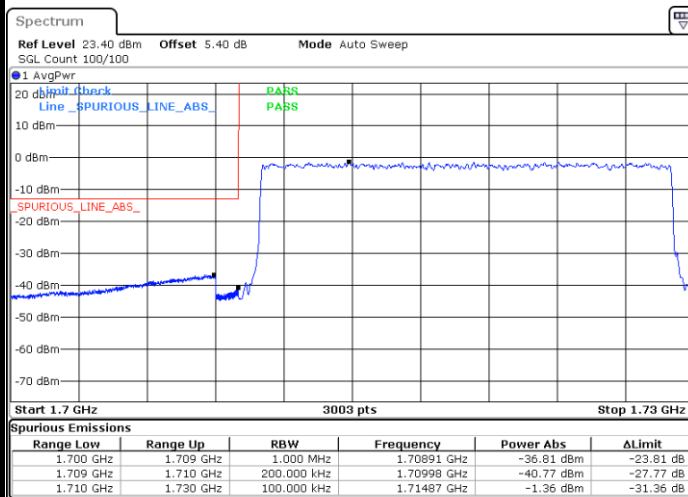
Lowest Band Edge / 1 RB



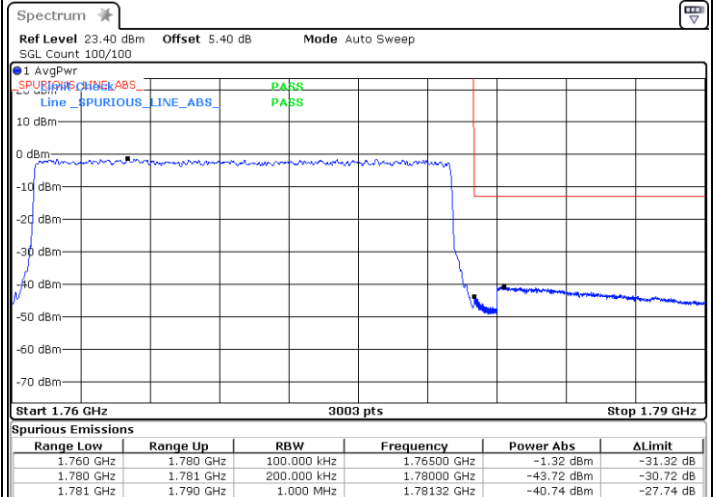
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



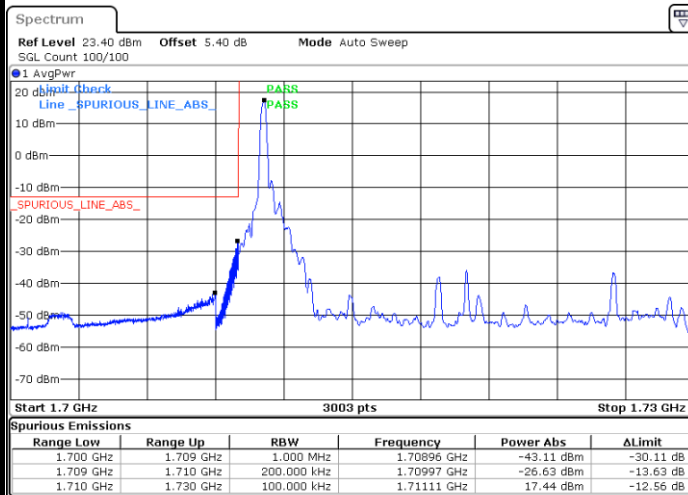
Highest Band Edge / Full RB



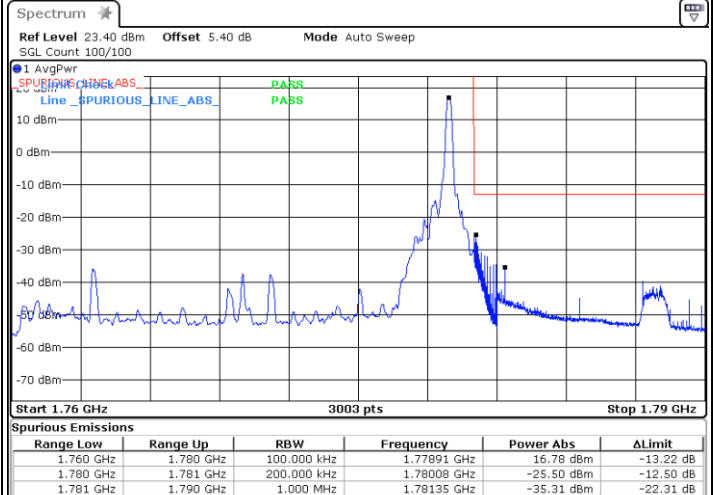


LTE Band 66 / 20MHz / 16QAM

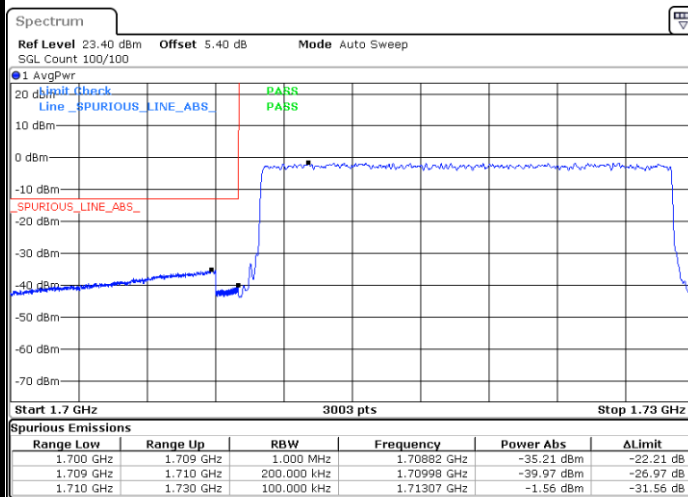
Lowest Band Edge / 1 RB



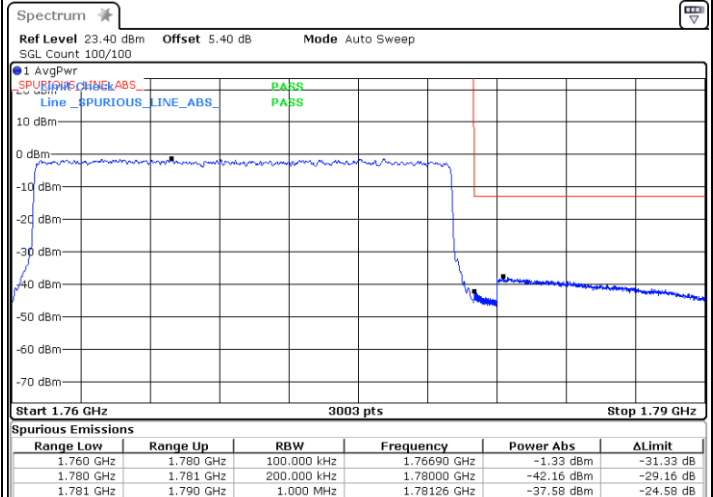
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



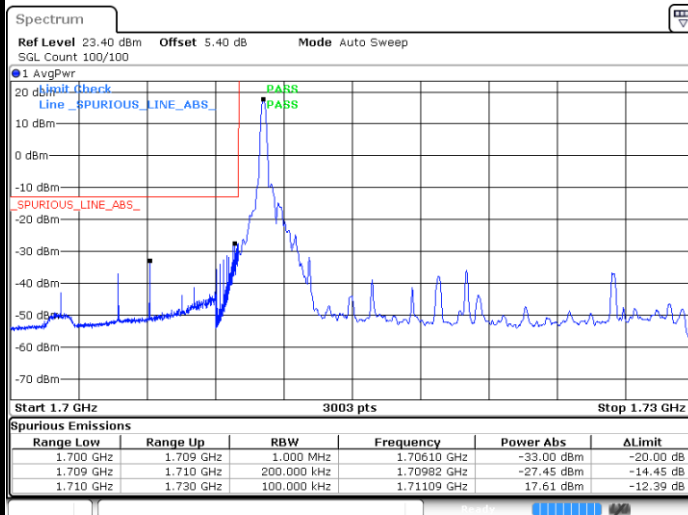
Highest Band Edge / Full RB



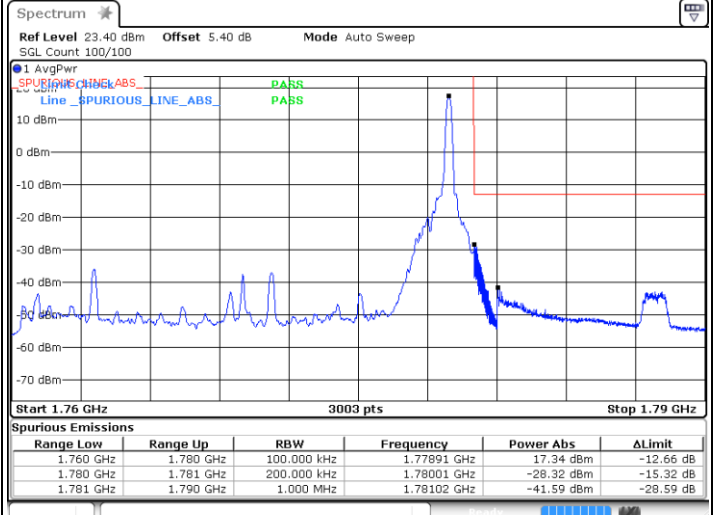


LTE Band 66 / 20MHz / 64QAM

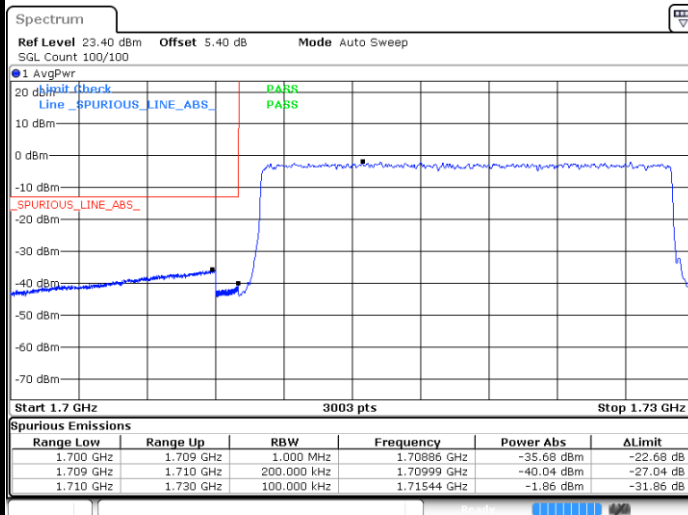
Lowest Band Edge / 1 RB



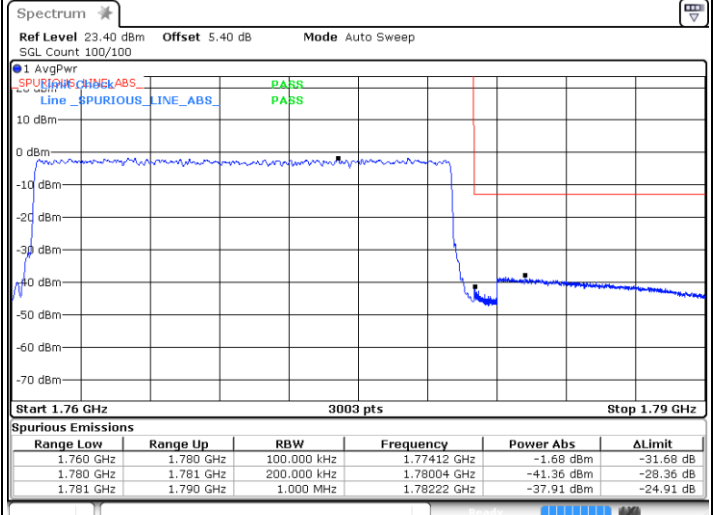
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

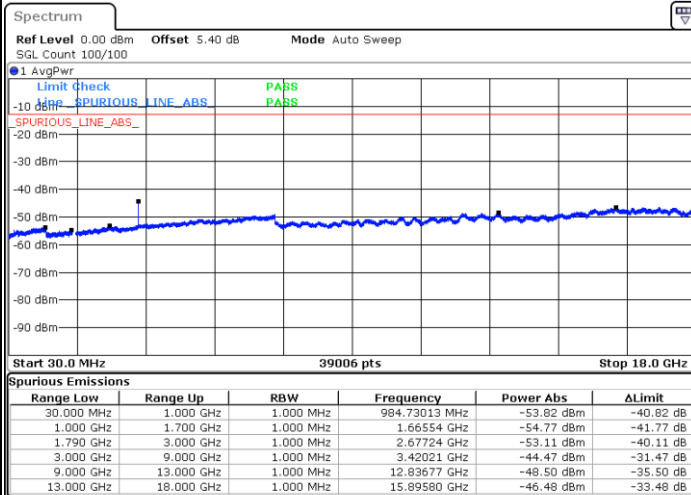




Conducted Spurious Emission

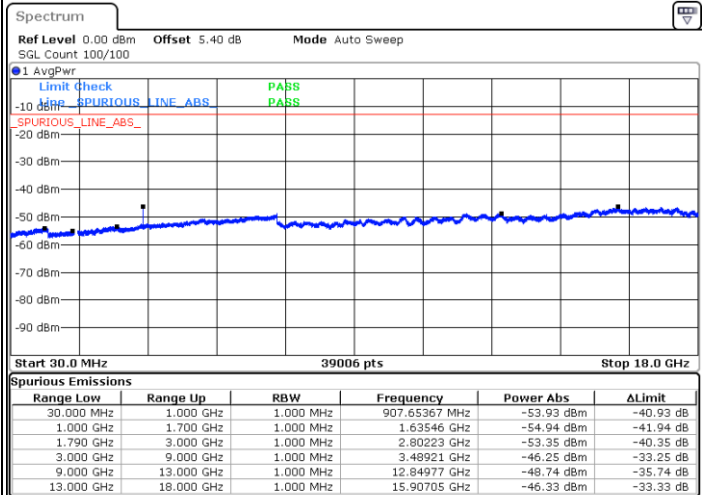
LTE Band 66 / 1.4MHz

Lowest Channel / QPSK



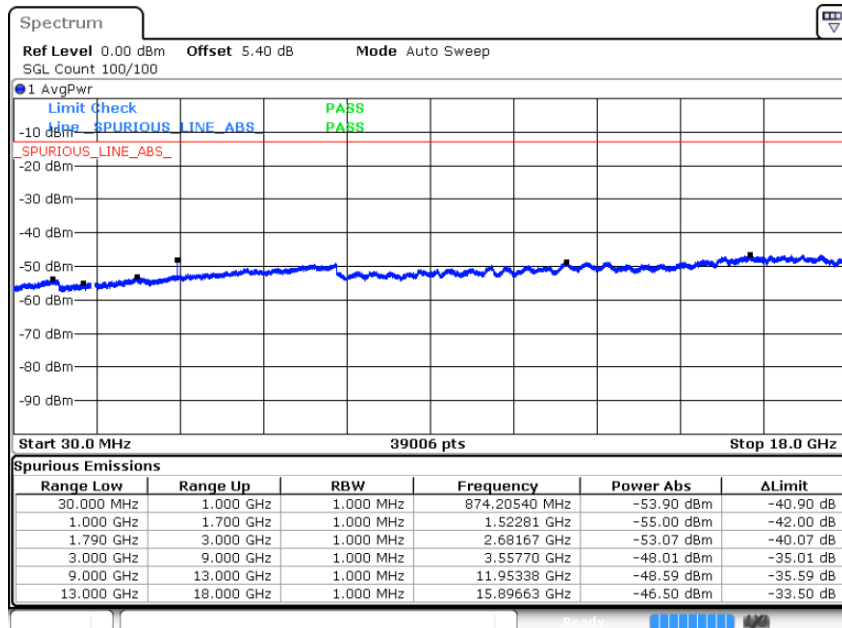
Date: 21.APR.2021 21:25:23

Middle Channel / QPSK



Date: 21.APR.2021 21:23:47

Highest Channel / QPSK

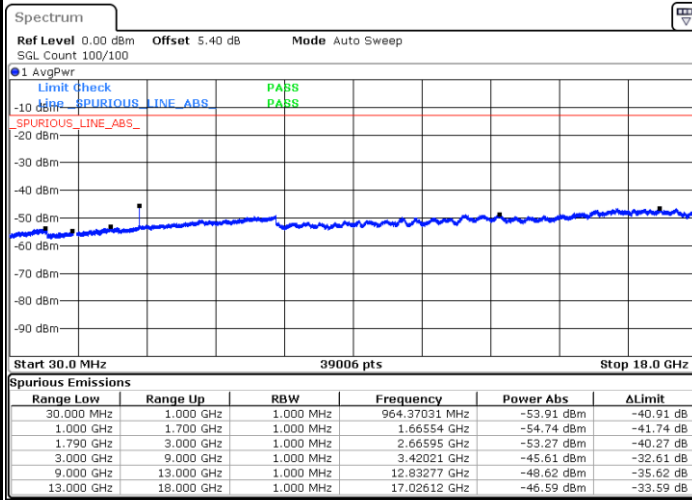


Date: 21.APR.2021 21:21:51



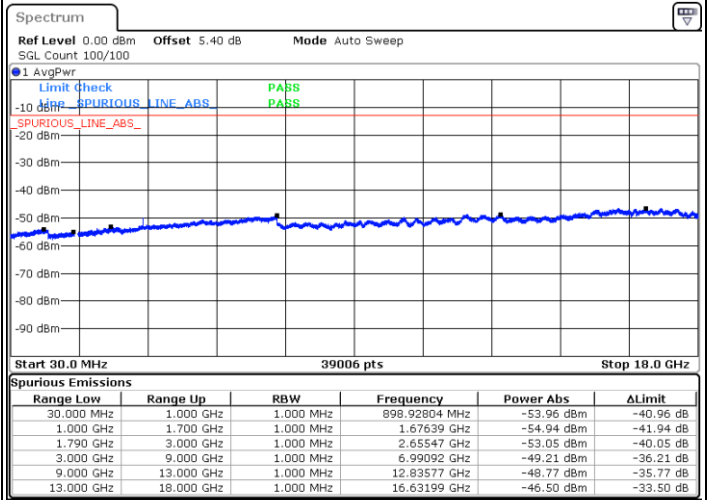
LTE Band 66 / 3MHz

Lowest Channel / QPSK



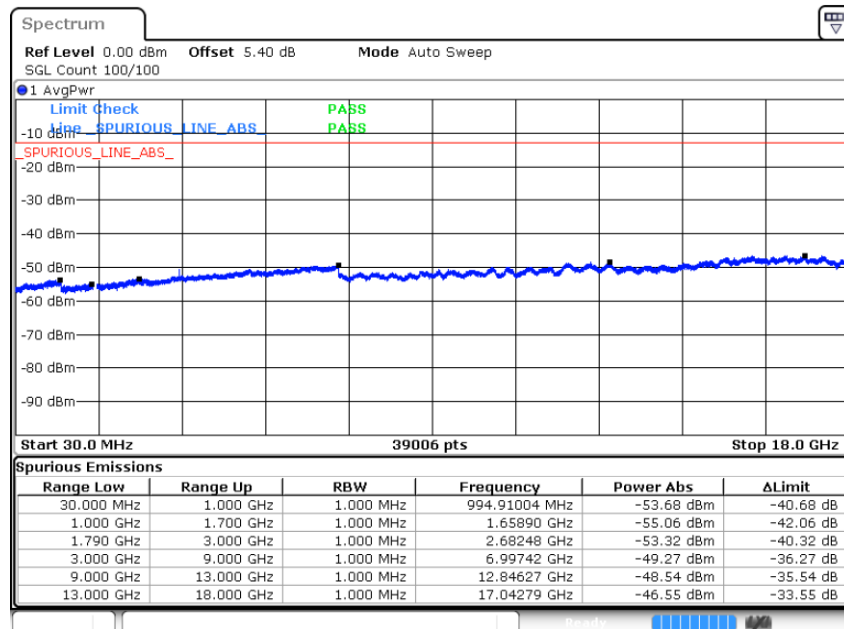
Date: 21 APR 2021 21:42:33

Middle Channel / QPSK



Date: 21 APR 2021 21:41:29

Highest Channel / QPSK

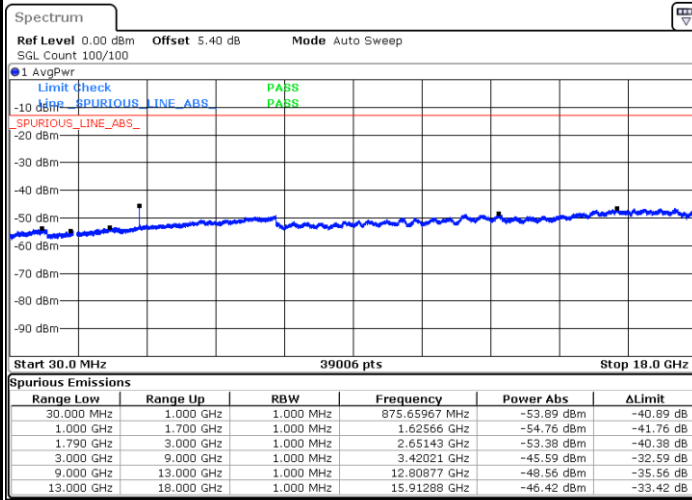


Date: 21 APR 2021 21:40:48



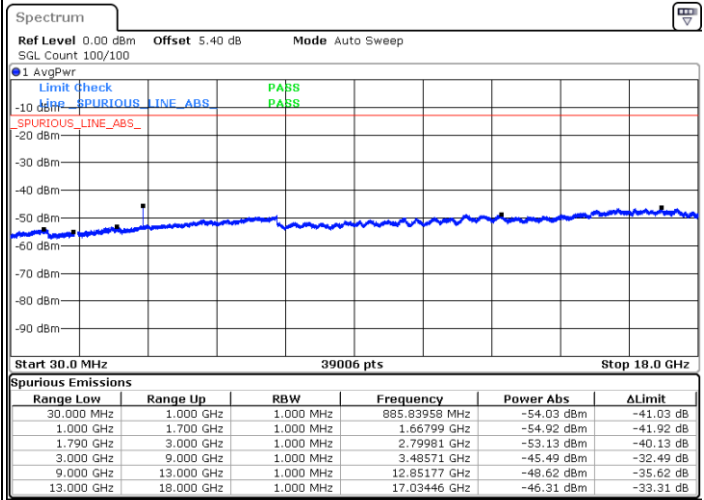
LTE Band 66 / 5MHz

Lowest Channel / QPSK



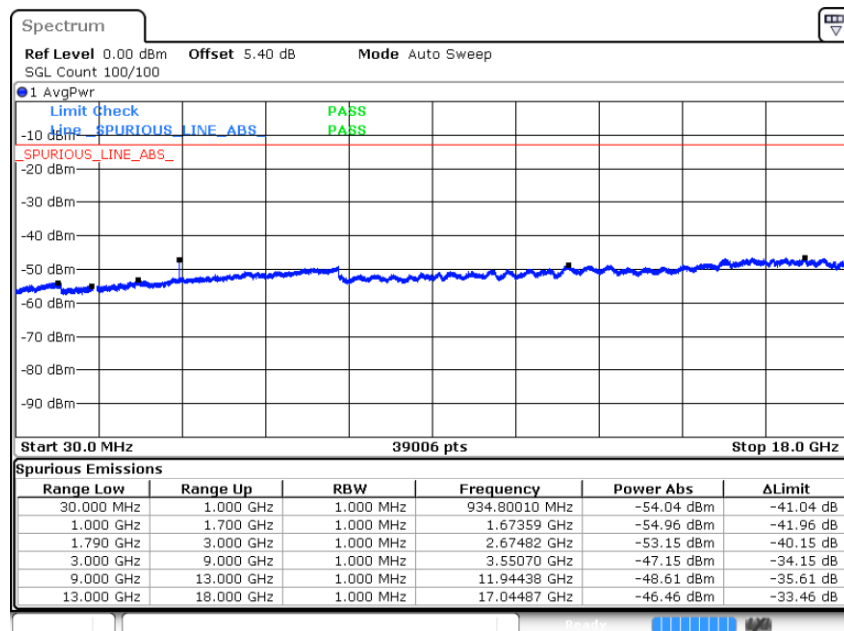
Date: 21 APR 2021 21:54:07

Middle Channel / QPSK



Date: 21 APR 2021 21:52:58

Highest Channel / QPSK

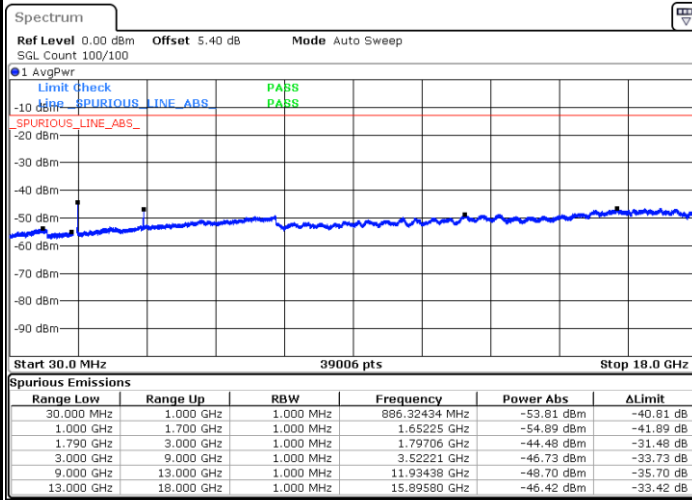


Date: 21 APR 2021 21:51:19



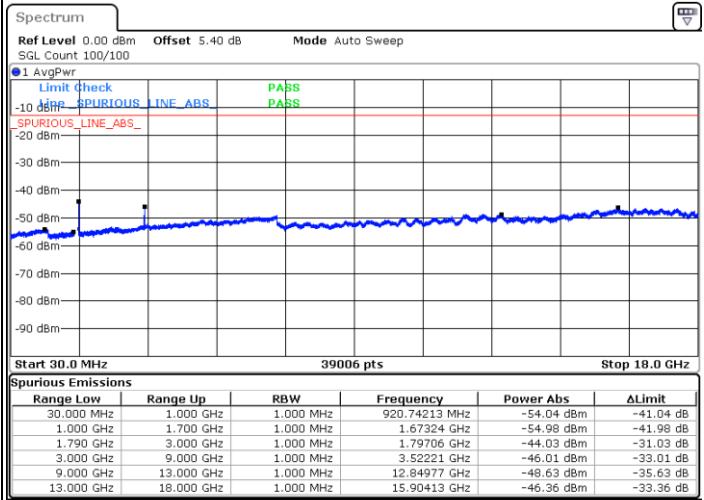
LTE Band 66 / 10MHz

Lowest Channel / QPSK



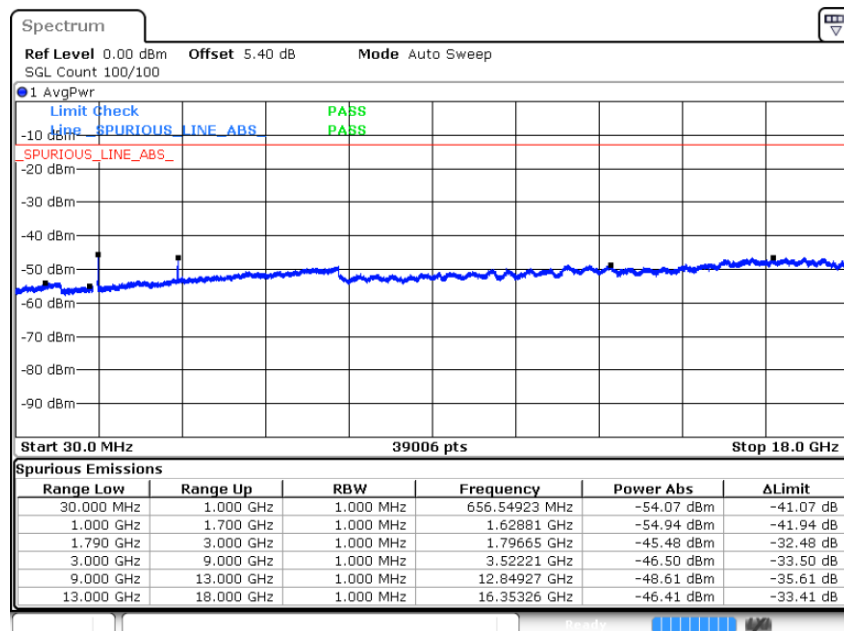
Date: 21 APR 2021 22:25:06

Middle Channel / QPSK



Date: 21 APR 2021 22:25:46

Highest Channel / QPSK

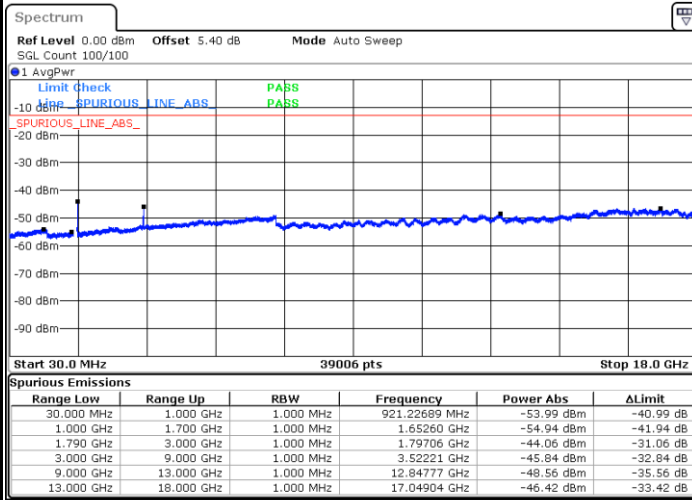


Date: 21 APR 2021 22:26:25



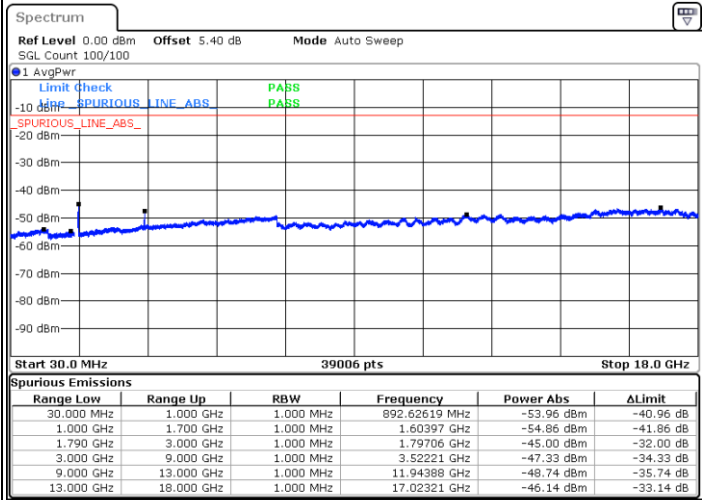
LTE Band 66 / 15MHz

Lowest Channel / QPSK



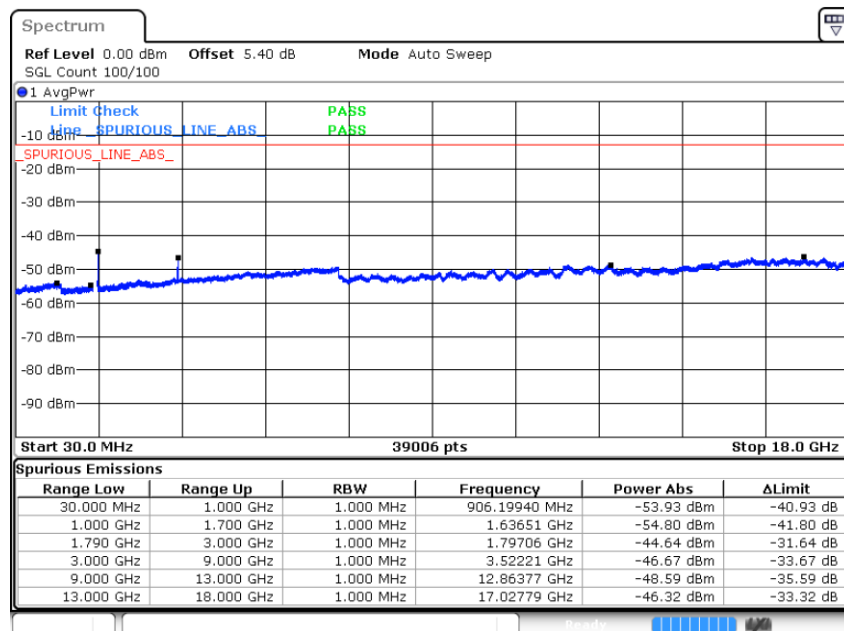
Date: 21 APR 2021 22:23:19

Middle Channel / QPSK



Date: 21 APR 2021 22:22:31

Highest Channel / QPSK

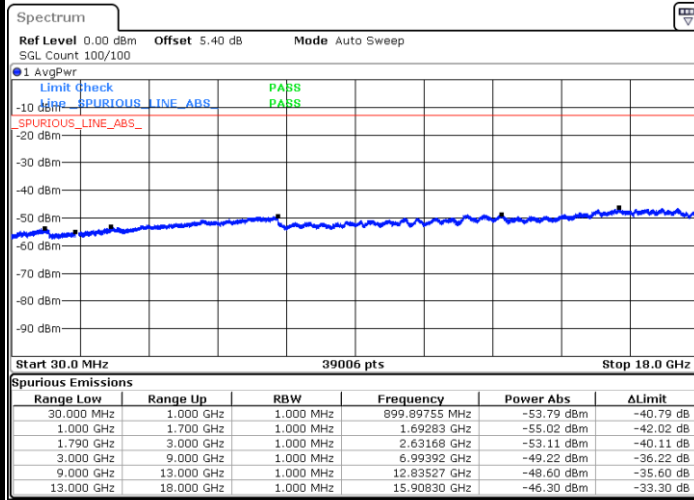


Date: 21 APR 2021 22:24:22



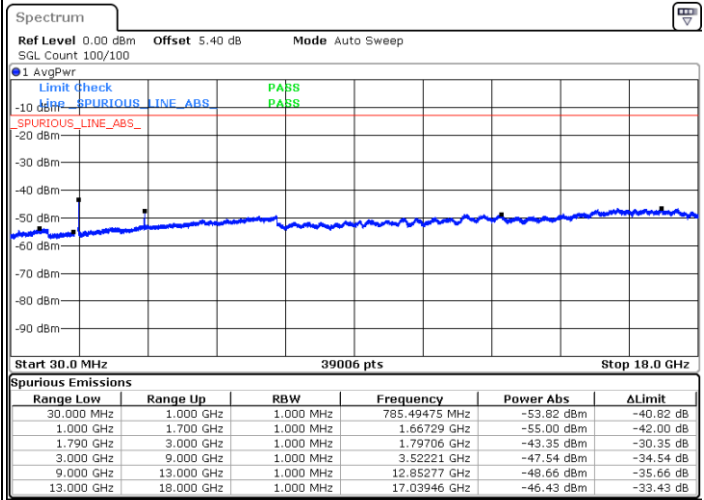
LTE Band 66 / 20MHz

Lowest Channel / QPSK



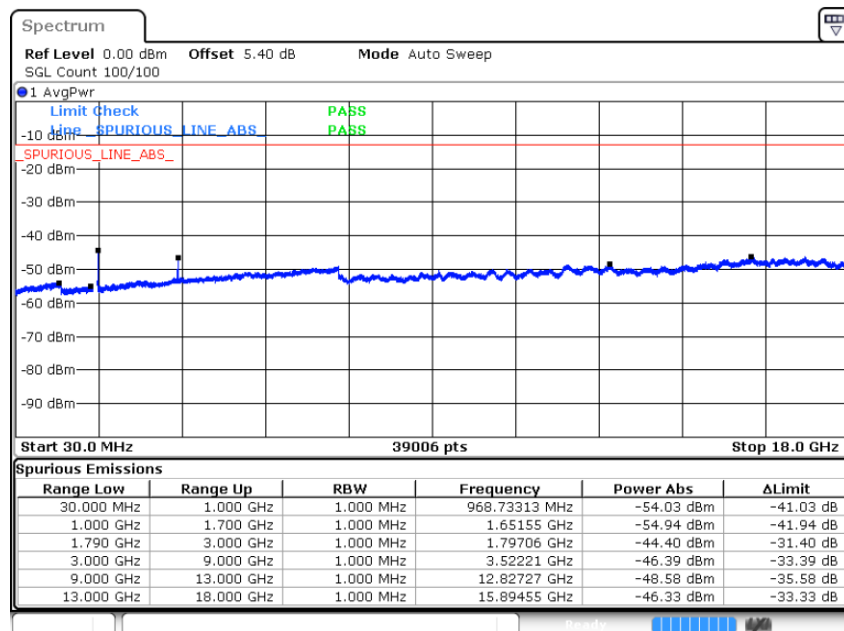
Date: 21 APR 2021 22:18:27

Middle Channel / QPSK



Date: 21 APR 2021 22:19:38

Highest Channel / QPSK



Date: 21 APR 2021 22:20:21

Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0034	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0029	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0007	

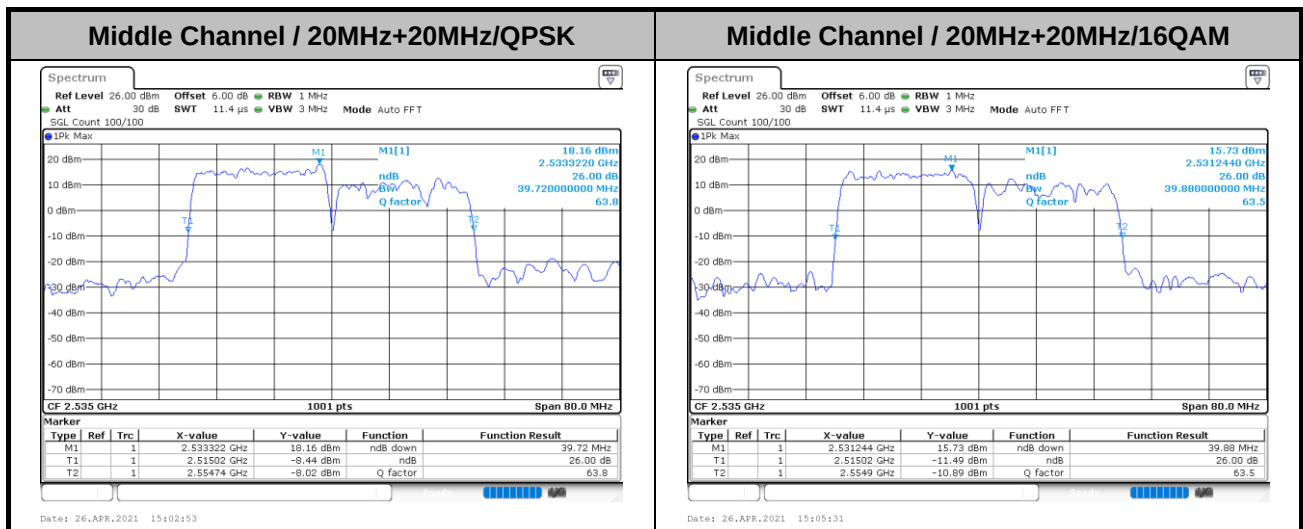
Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6V. ; Maximum Voltage =4.4V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 7C

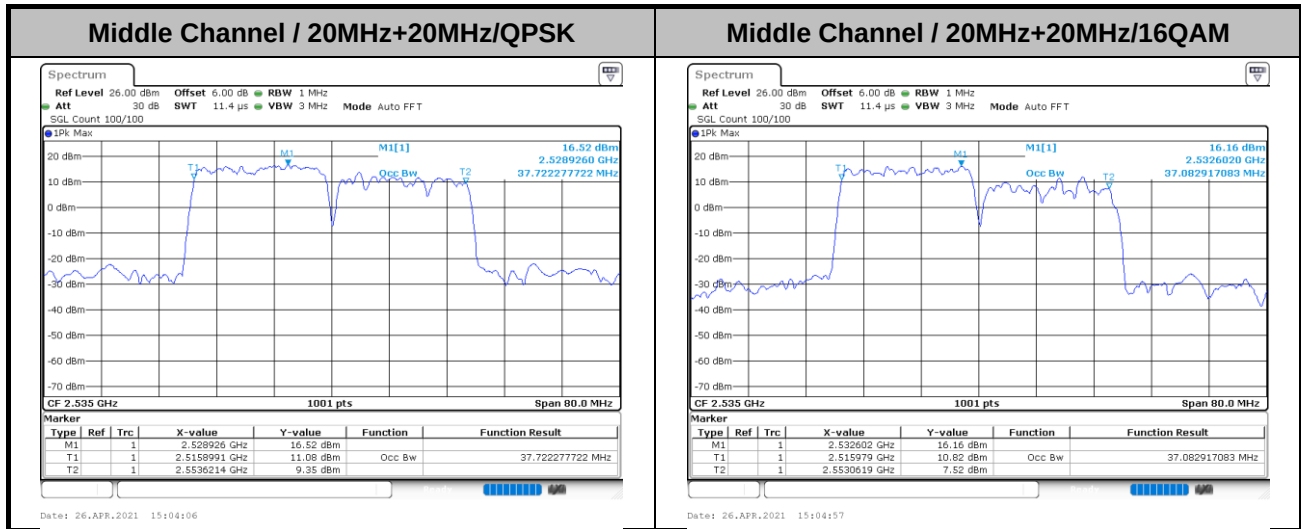
26dB Bandwidth

Mode	LTE Band 7C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	
Middle CH	39.72	39.88



**Occupied Bandwidth**

Mode	LTE Band 7C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	
Middle CH	37.72	37.08



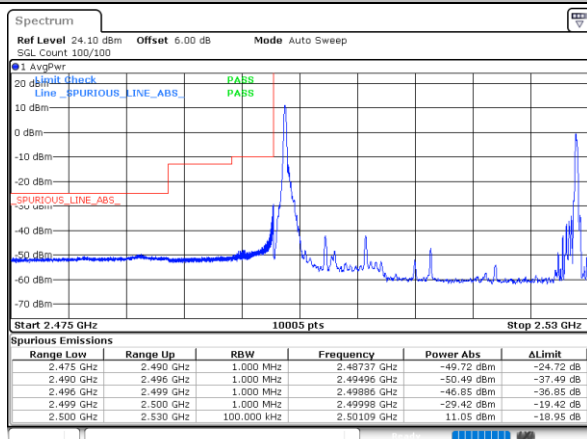


Conducted Band Edge

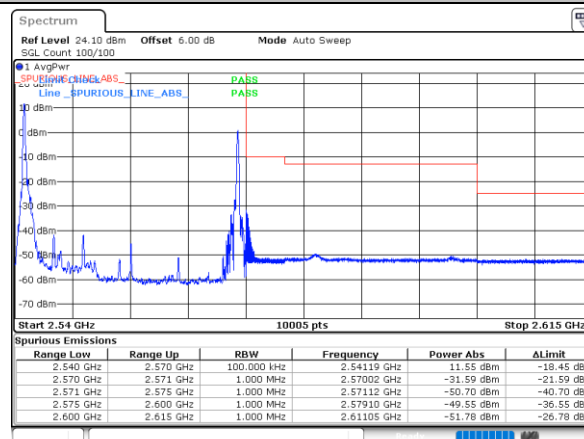
LTE Band 7C / 10MHz+20MHz

QPSK

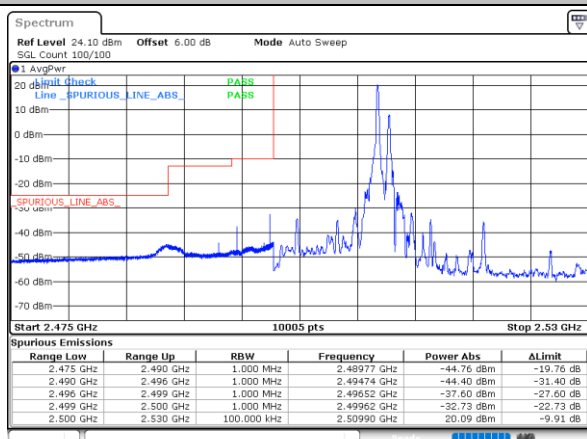
Lowest Band Edge / 1RB0 and 1RB99



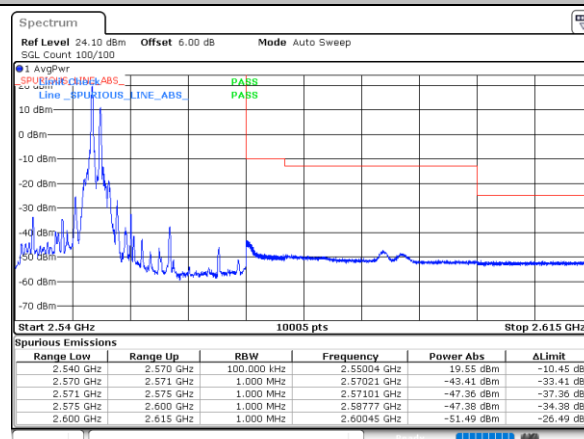
Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB49 and 1RB0

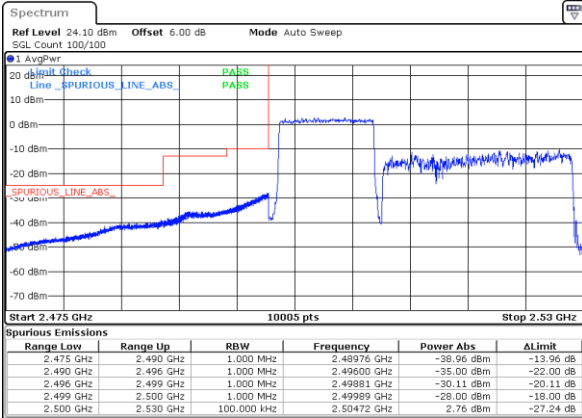


Highest Band Edge / 1RB49 and 1RB0



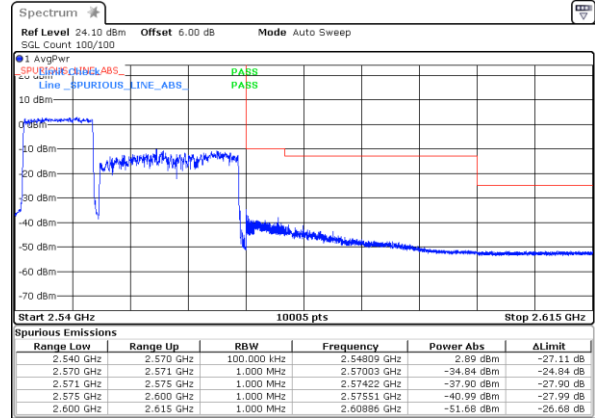


Lowest Band Edge / Full RB



Date: 26, APR, 2021 10:09:51

Highest Band Edge / Full RB



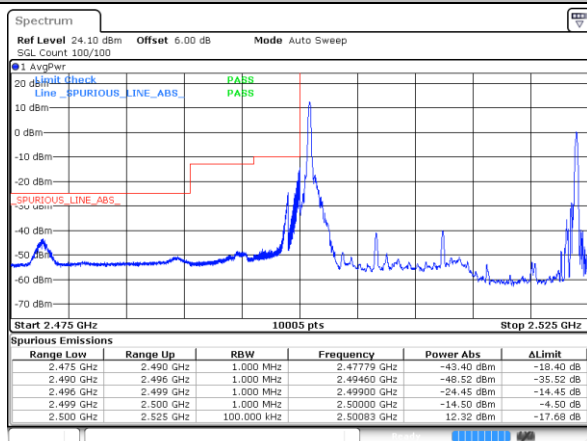
Date: 26, APR, 2021 13:42:56



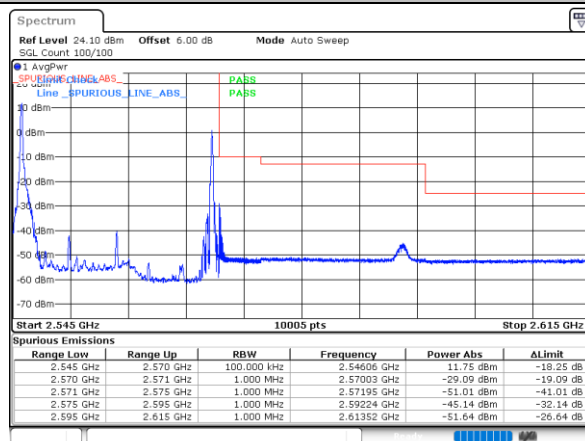
LTE Band 7C / 15MHz+10MHz

QPSK

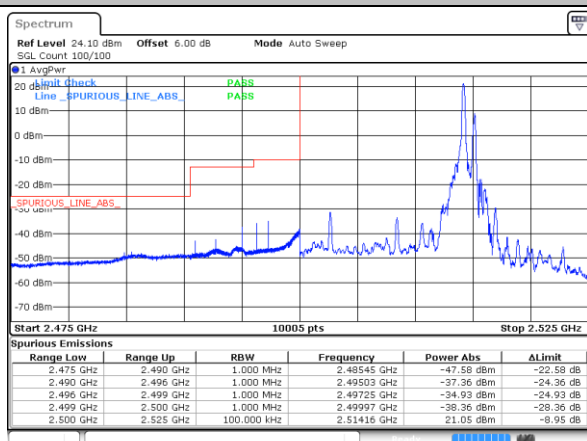
Lowest Band Edge / 1RB0 and 1RB49



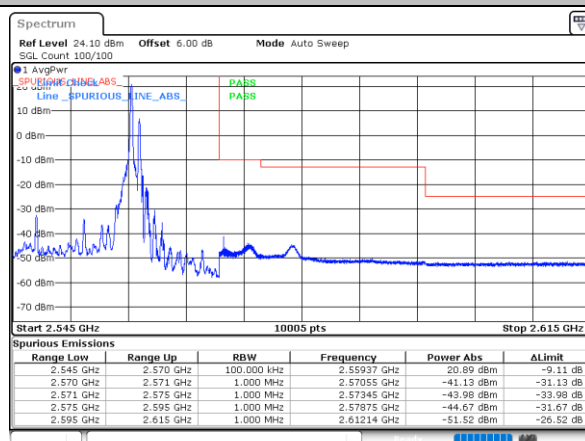
Highest Band Edge / 1RB0 and 1RB49



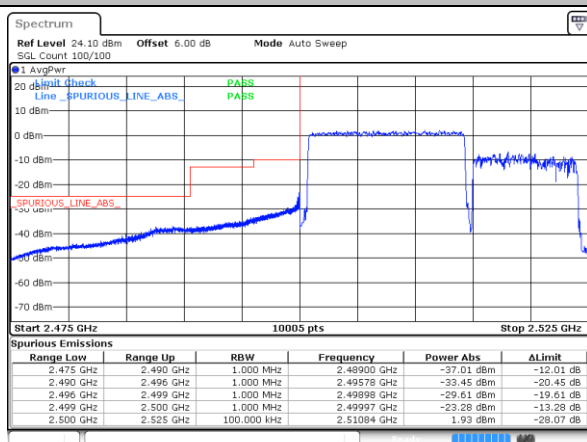
Lowest Band Edge / 1RB74 and 1RB0



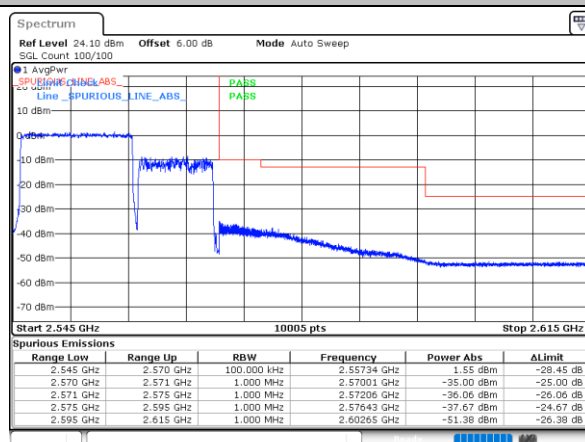
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

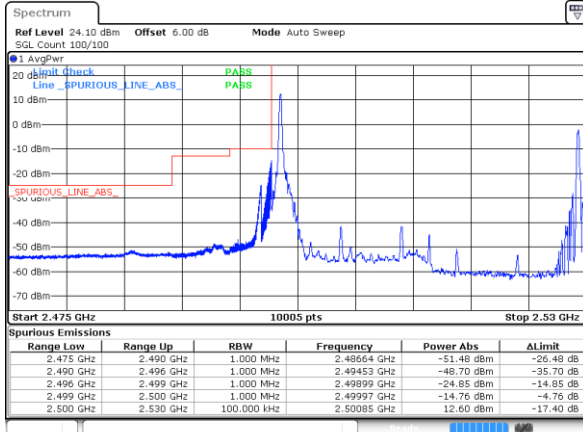




LTE Band 7C / 15MHz+15MHz

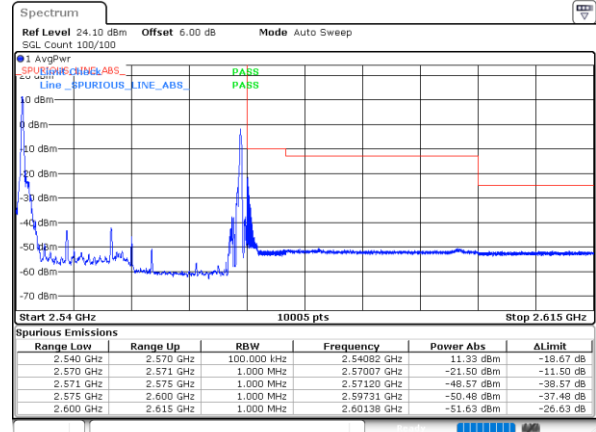
QPSK

Lowest Band Edge / 1RB0 and 1RB74



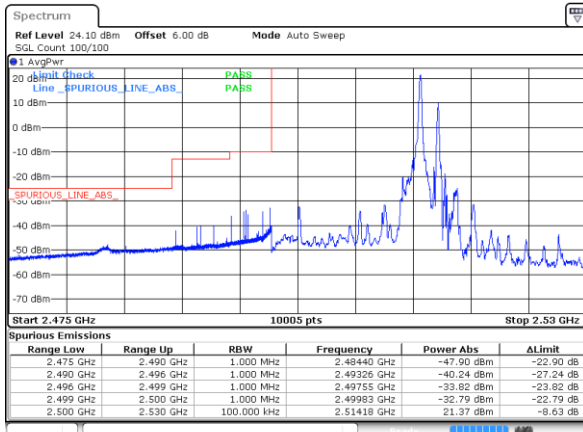
Date: 7 MAY 2021 19:24:18

Highest Band Edge / 1RB0 and 1RB74



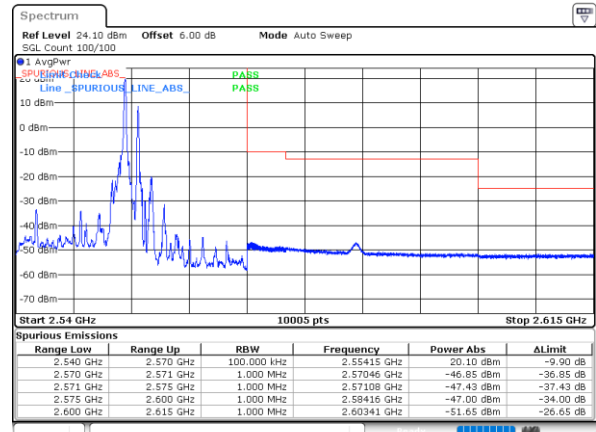
Date: 26 APR 2021 11:25:27

Lowest Band Edge / 1RB74 and 1RB0



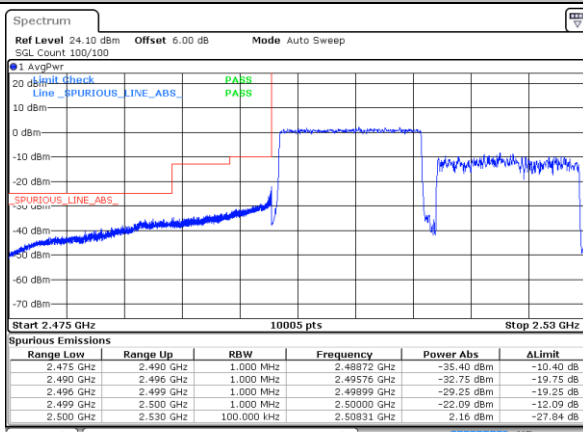
Date: 7 MAY 2021 19:21:42

Highest Band Edge / 1RB74 and 1RB0



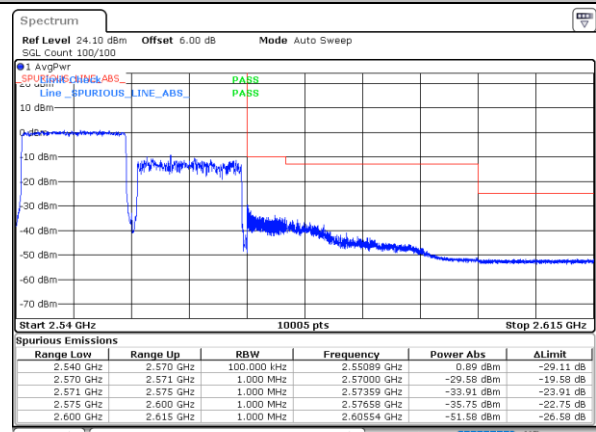
Date: 26 APR 2021 11:33:04

Lowest Band Edge / Full RB



Date: 7 MAY 2021 19:24:57

Highest Band Edge / Full RB

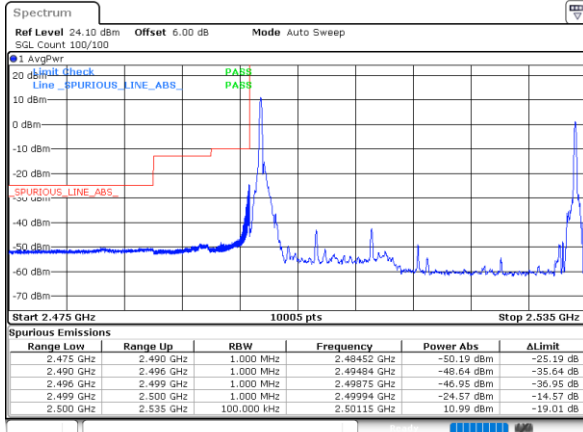


Date: 26 APR 2021 11:23:56

LTE Band 7C / 15MHz+20MHz

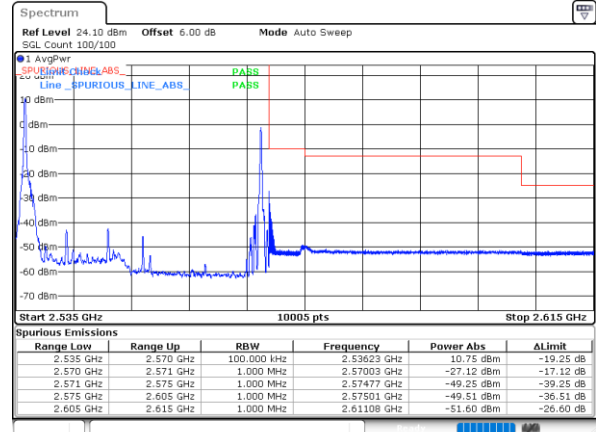
QPSK

Lowest Band Edge / 1RB0 and 1RB99



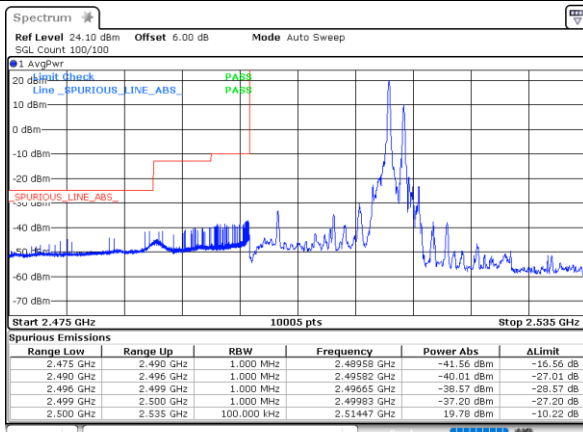
Date: 26.APR.2021 11:42:57

Highest Band Edge / 1RB0 and 1RB99



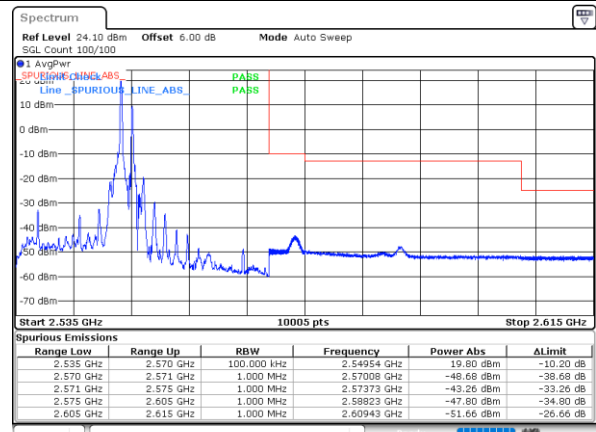
Date: 26.APR.2021 11:54:22

Lowest Band Edge / 1RB74 and 1RB0



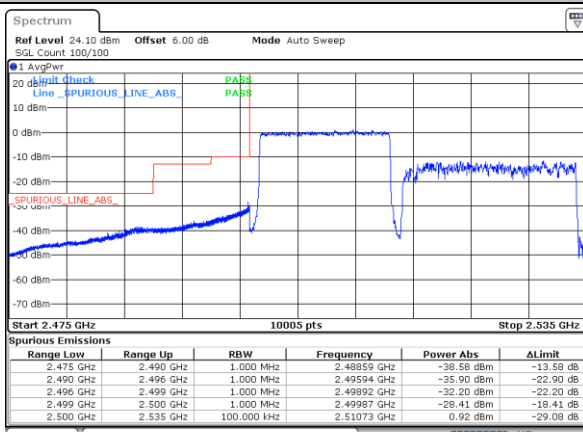
Date: 26.APR.2021 11:44:28

Highest Band Edge / 1RB74 and 1RB0



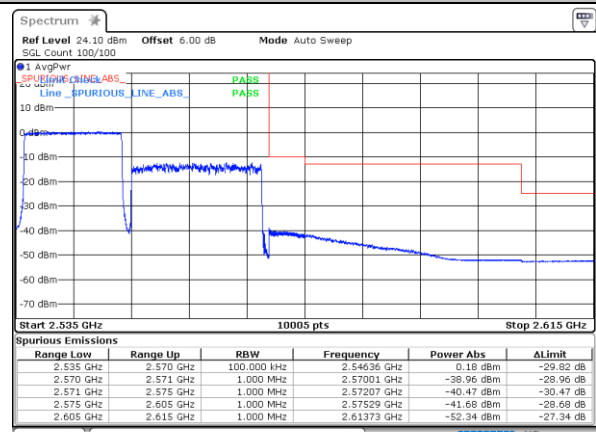
Date: 26.APR.2021 12:01:59

Lowest Band Edge / Full RB



Date: 26.APR.2021 11:35:22

Highest Band Edge / Full RB



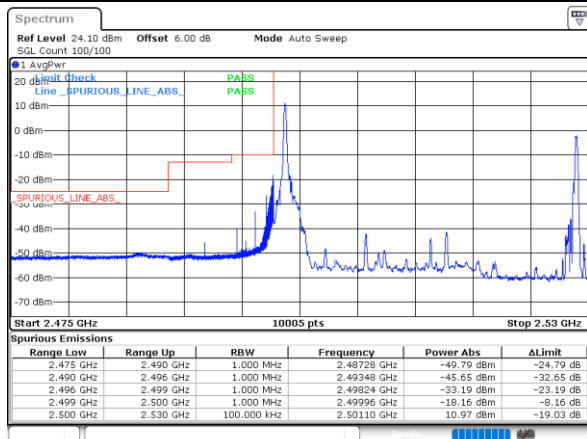
Date: 26.APR.2021 13:50:10



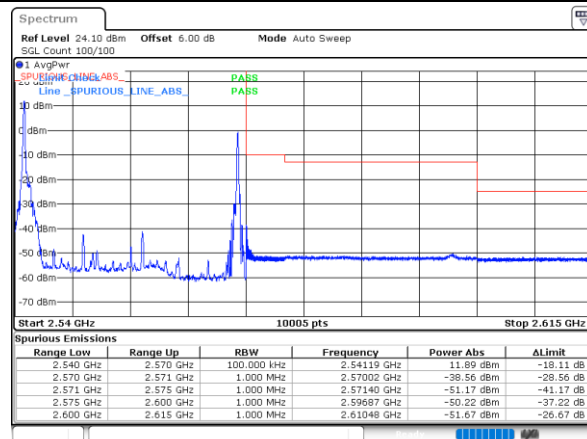
LTE Band 7C / 20MHz+10MHz

QPSK

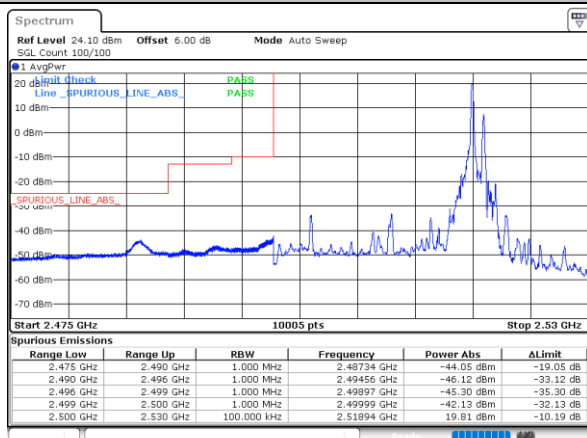
Lowest Band Edge / 1RB0 and 1RB49



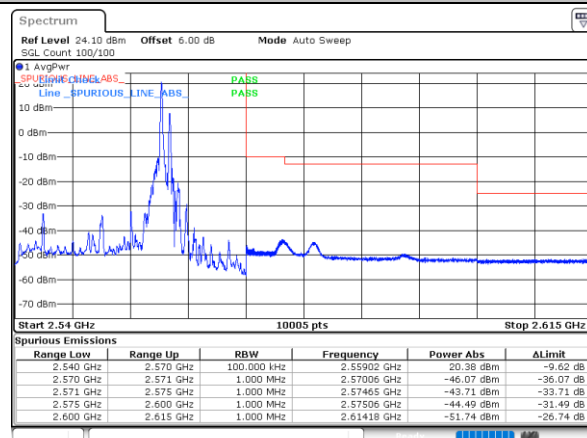
Highest Band Edge / 1RB0 and 1RB49



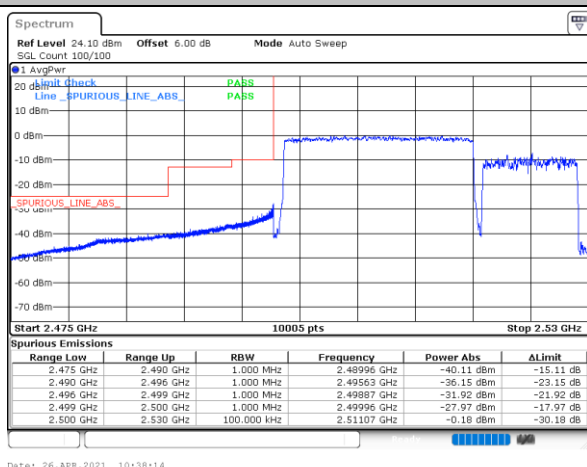
Lowest Band Edge / 1RB99 and 1RB0



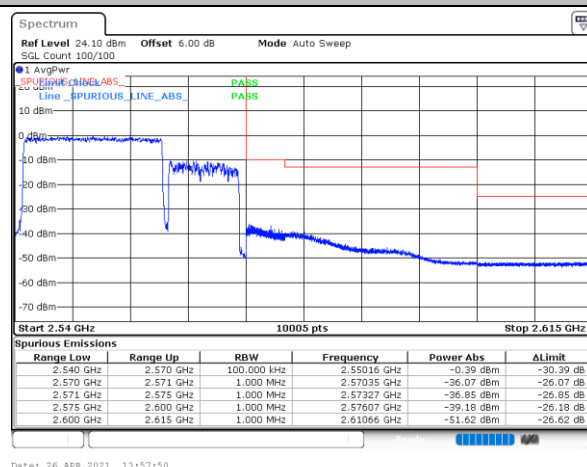
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

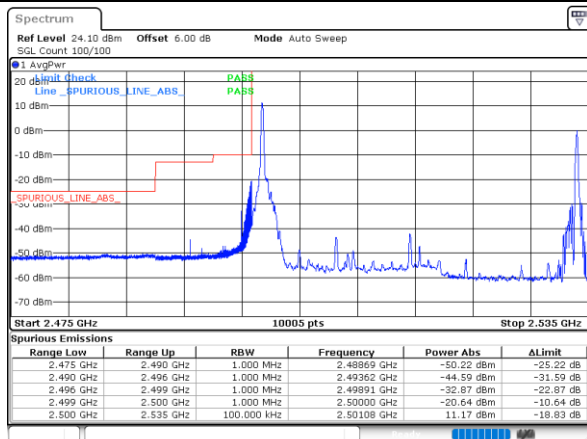




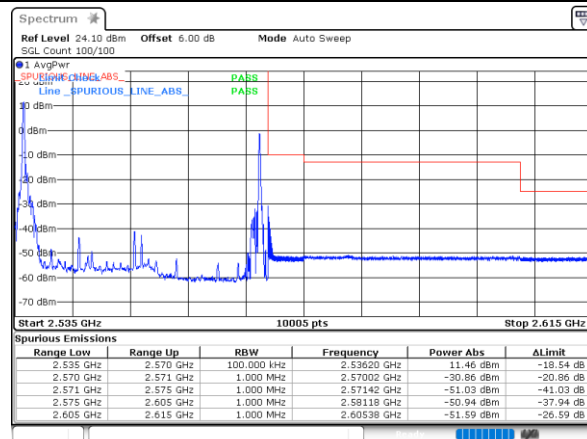
LTE Band 7C / 20MHz+15MHz

QPSK

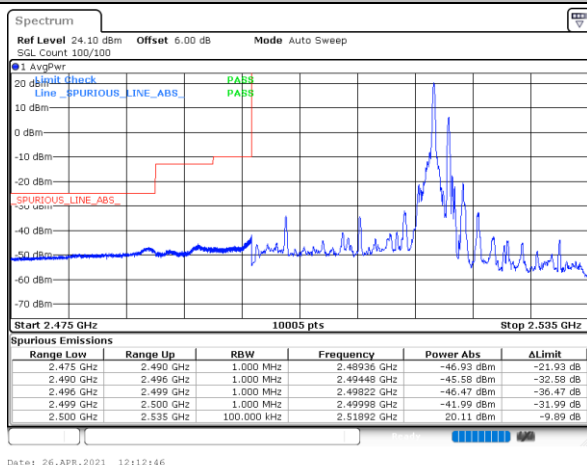
Lowest Band Edge / 1RB0 and 1RB74



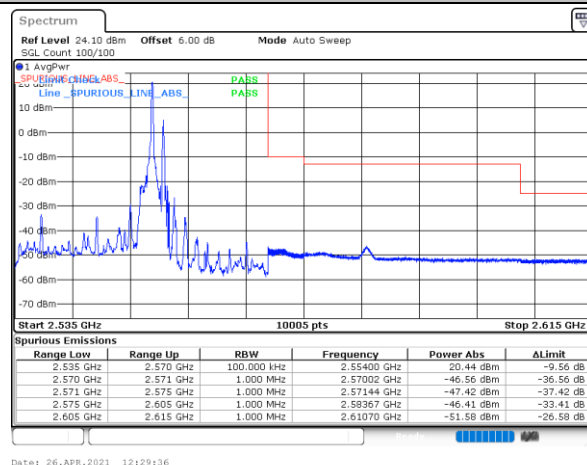
Highest Band Edge / 1RB0 and 1RB74



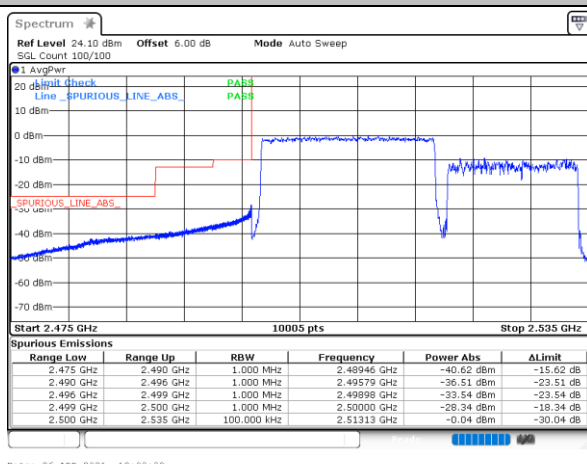
Lowest Band Edge / 1RB99 and 1RB0



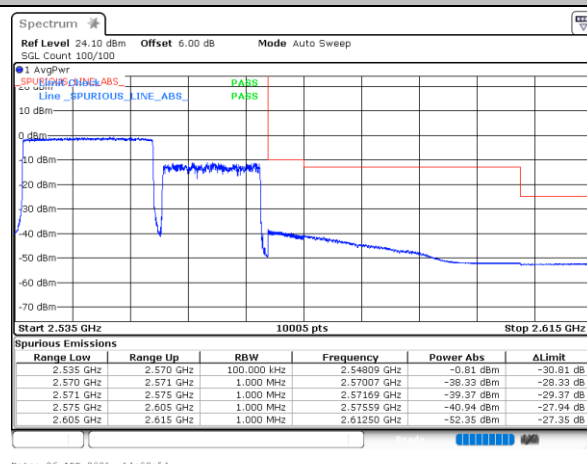
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





Lowest Band Edge / 1RB0 and 1RB99



Date: 26.APR.2021 12:49:38

Date: 7.MAY.2021 19:31:58

Date: 26.APR.2021 12:57:14

Date: 7 MAY 2021 19:28:04

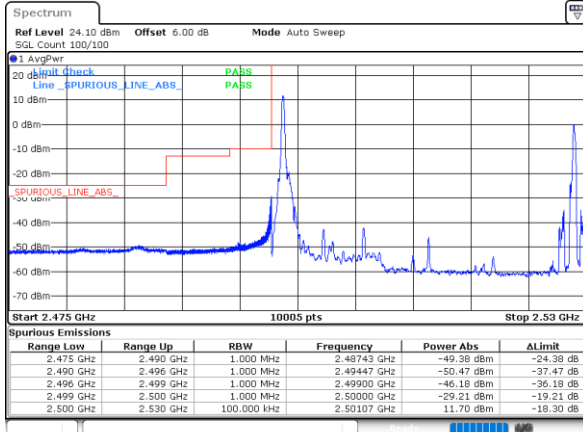
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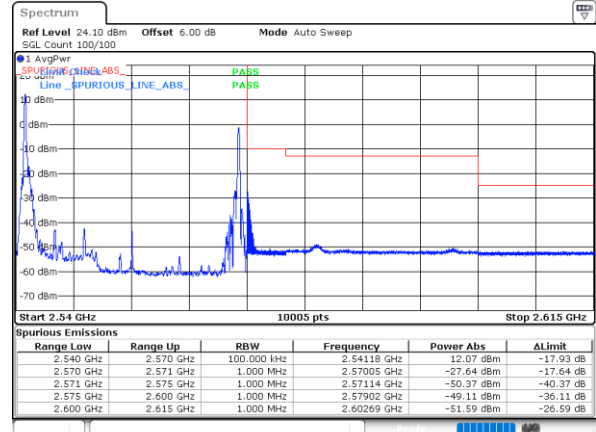
LTE Band 7C / 10MHz+20MHz

16QAM

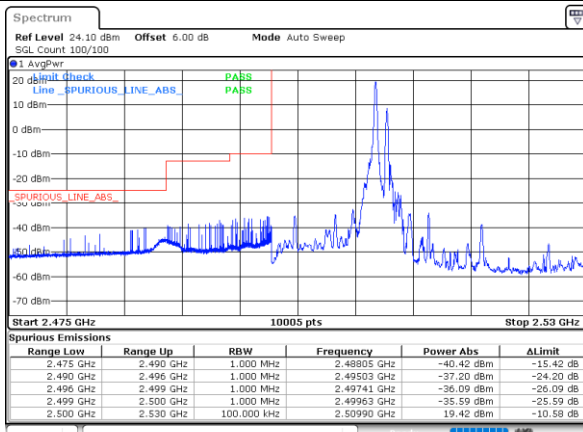
Lowest Band Edge / 1RB0 and 1RB99



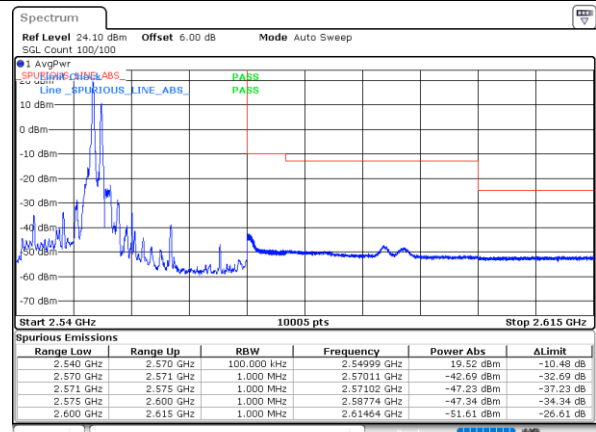
Highest Band Edge / 1RB0 and 1RB99



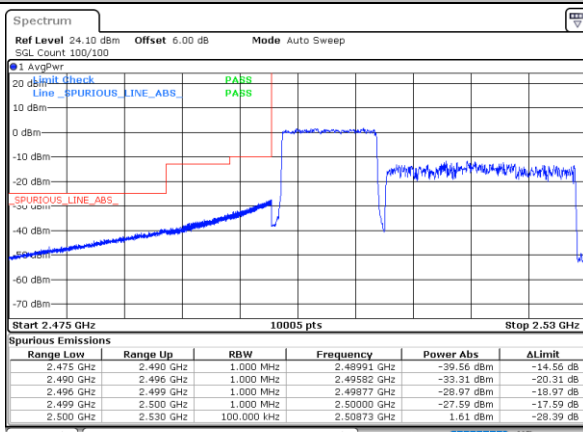
Lowest Band Edge / 1RB49 and 1RB0



Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

