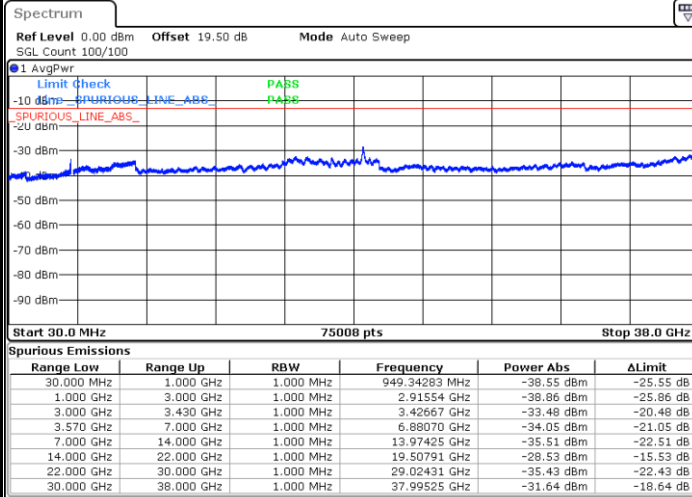




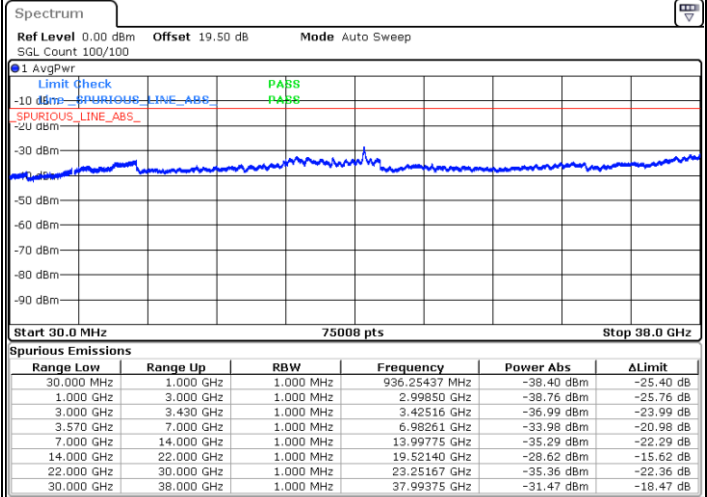
LTE Band 42 / 20MHz

Lowest Channel / QPSK



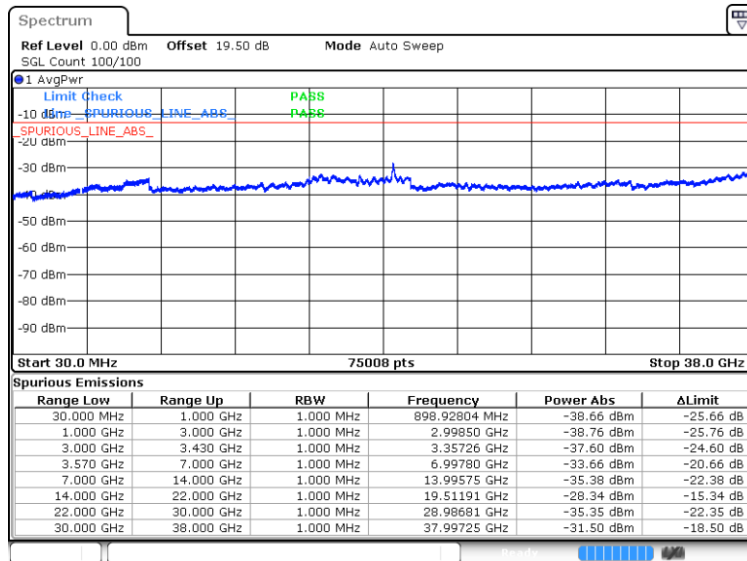
Date: 28 MAR 2024 15:24:45

Middle Channel / QPSK



Date: 28 MAR 2024 15:26:16

Highest Channel / QPSK



Date: 28 MAR 2024 15:33:11

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	0.0004	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0004	
20	Minimum Voltage	0.0004	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.14 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 42C 27Q

26dB Bandwidth

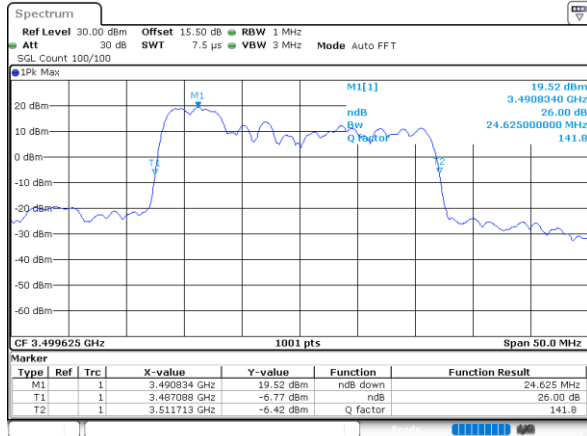
Mode	LTE Band 42C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.63	29.79	34.76	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.09	34.76	39.64	

Mode	LTE Band 42C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	24.68	29.85	34.69	24.88
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	29.91	35.04	39.80	

LTE Band 42C

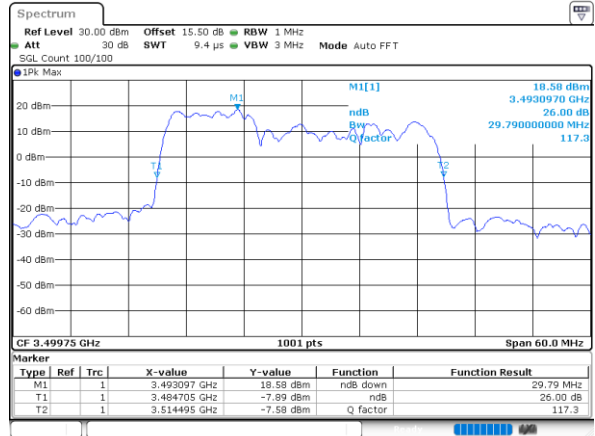
QPSK

Middle Channel / 5MHz+20MHz



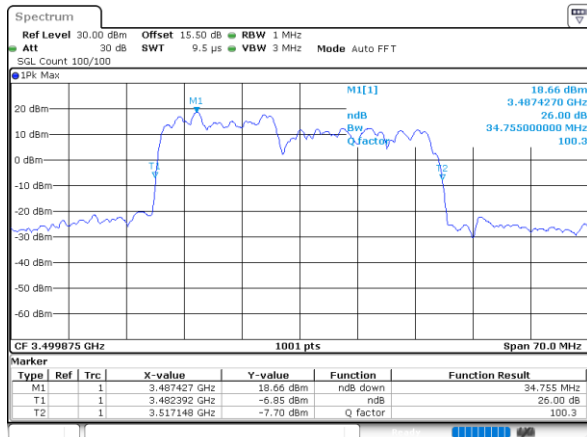
Date: 6.APR.2024 09:17:33

Middle Channel / 10MHz+20MHz



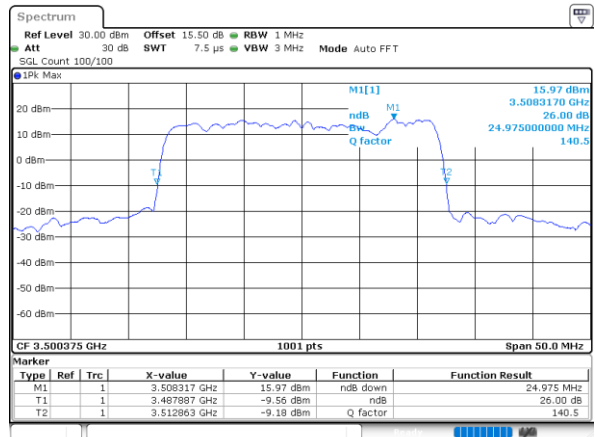
Date: 6.APR.2024 09:59:35

Middle Channel / 15MHz+20MHz



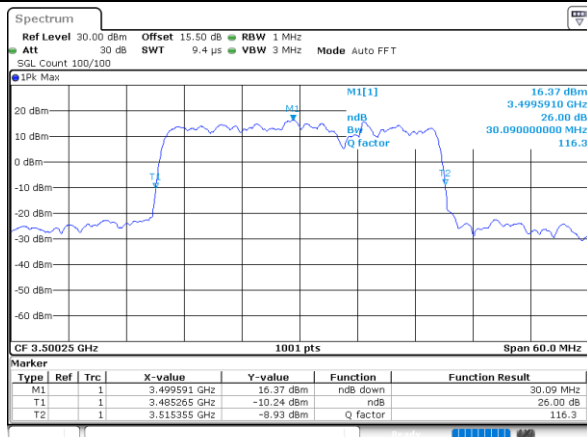
Date: 6.APR.2024 10:42:21

Middle Channel / 20MHz+5MHz



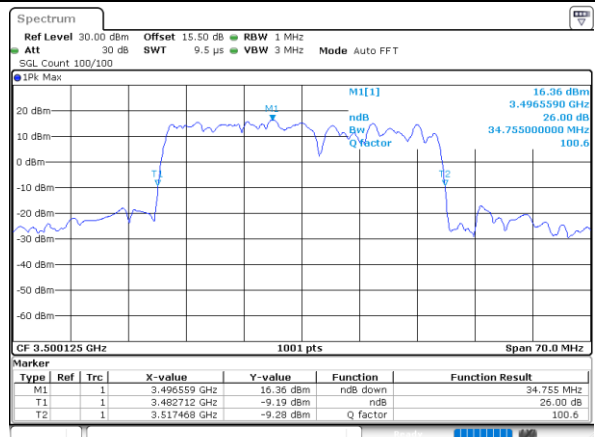
Date: 6.APR.2024 09:38:58

Middle Channel / 20MHz+10MHz



Date: 6.APR.2024 10:21:42

Middle Channel / 20MHz+15MHz



Date: 6.APR.2024 11:02:15

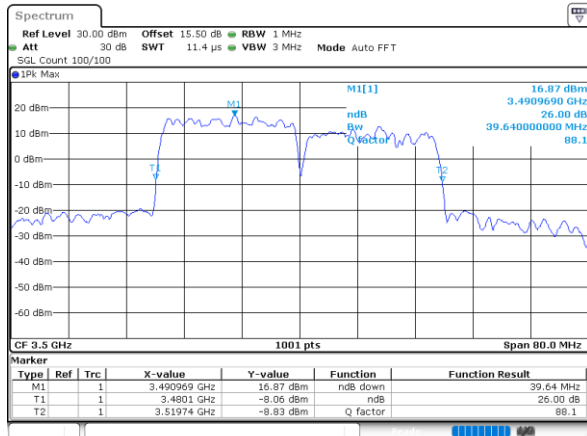


LTE Band 42C

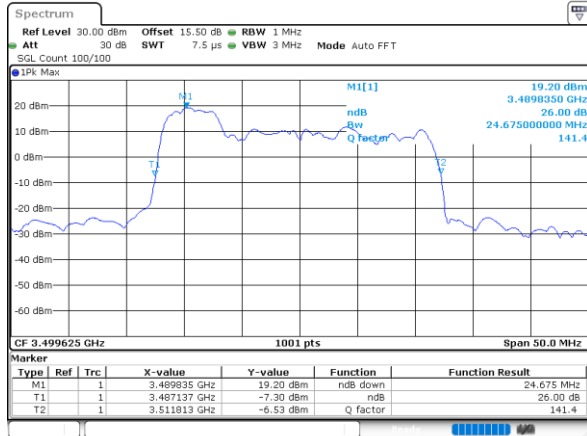
QPSK

Middle Channel / 20MHz+20MHz

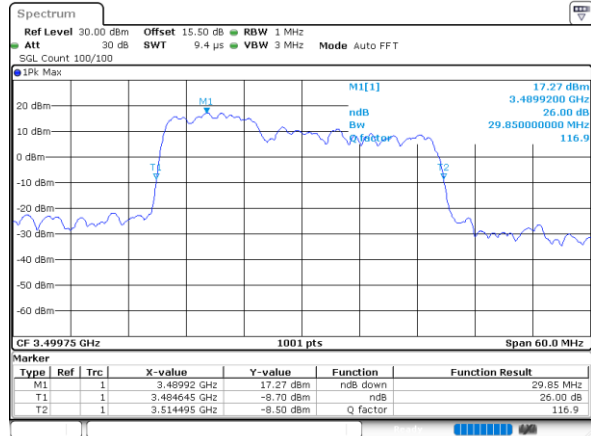
N/A



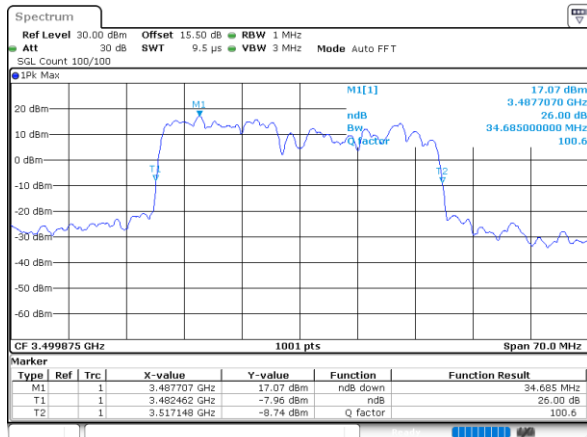
Date: 6.APR.2024 11:22:48

LTE Band 42C
16QAM
Middle Channel / 5MHz+20MHz


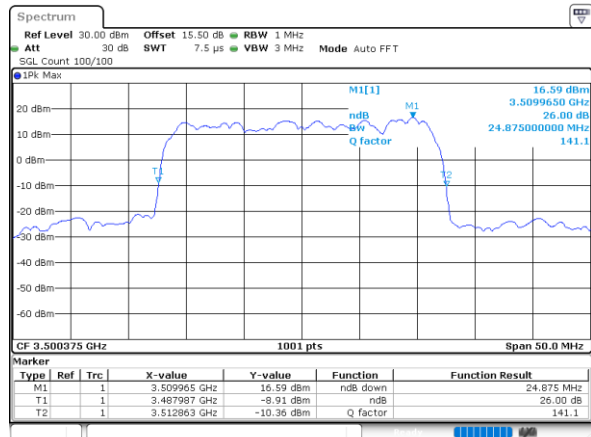
Date: 6.APR.2024 09:18:04

Middle Channel / 10MHz+20MHz


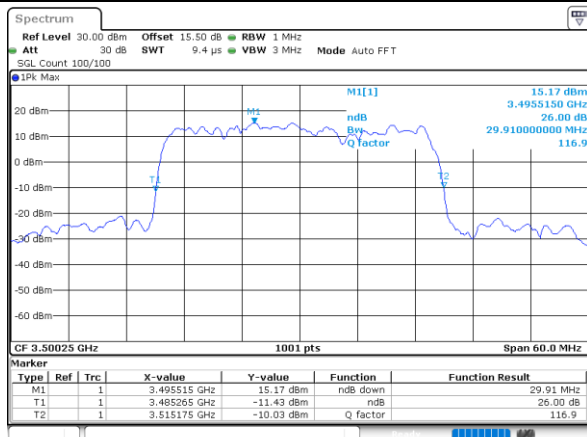
Date: 6.APR.2024 10:00:06

Middle Channel / 15MHz+20MHz


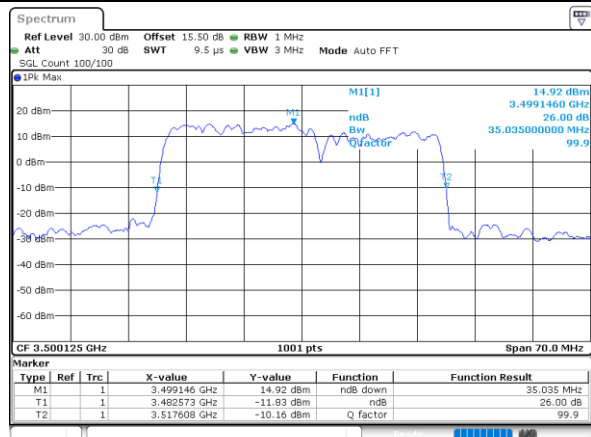
Date: 6.APR.2024 10:42:52

Middle Channel / 20MHz+5MHz


Date: 6.APR.2024 09:39:29

Middle Channel / 20MHz+10MHz


Date: 6.APR.2024 10:22:14

Middle Channel / 20MHz+15MHz


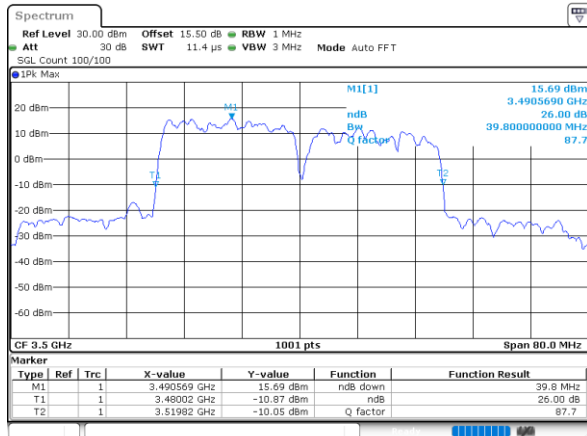
Date: 6.APR.2024 11:02:47

LTE Band 42C

16QAM

Middle Channel / 20MHz+20MHz

N/A

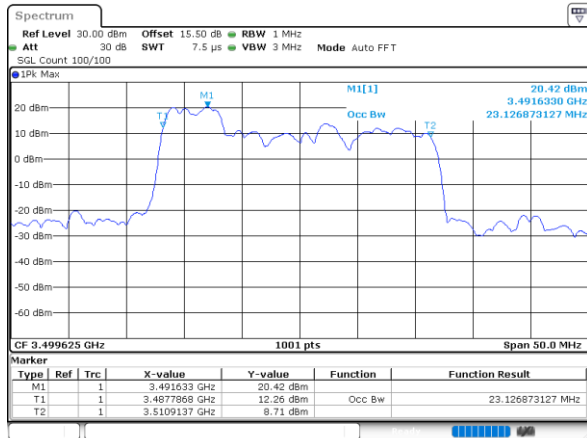


Date: 6.APR.2024 11:23:18

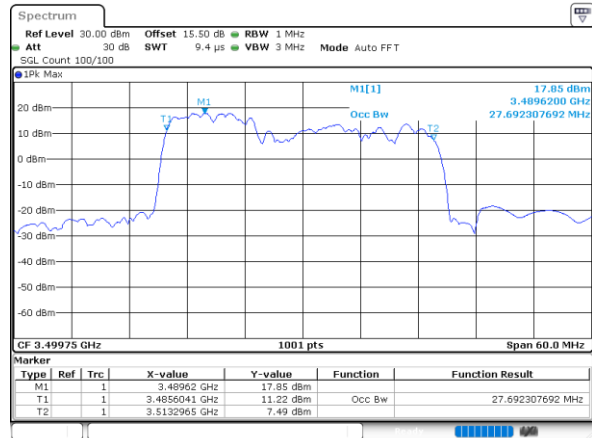
Occupied Bandwidth

Mode	LTE Band 42C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.13	27.69	32.73	23.43
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.87	37.64	

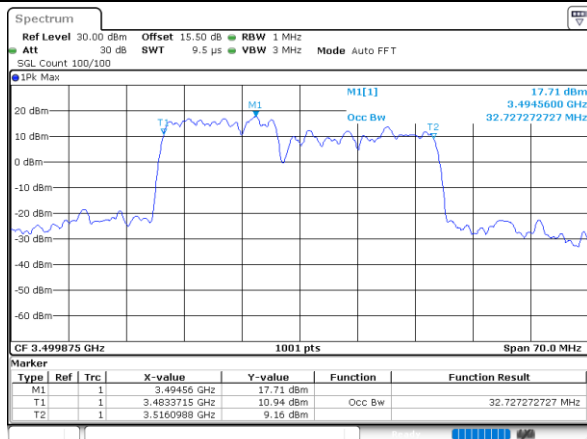
Mode	LTE Band 42C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.03	27.75	32.73	23.03
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.11	32.87	37.72	

LTE Band 42C
QPSK
Middle Channel / 5MHz+20MHz


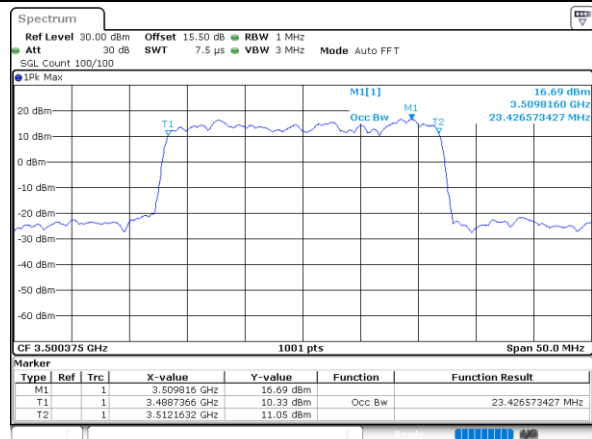
Date: 6.APR.2024 09:17:02

Middle Channel / 10MHz+20MHz


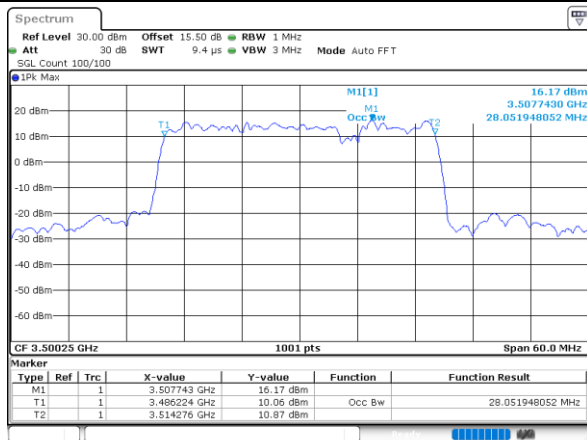
Date: 6.APR.2024 09:19:03

Middle Channel / 15MHz+20MHz


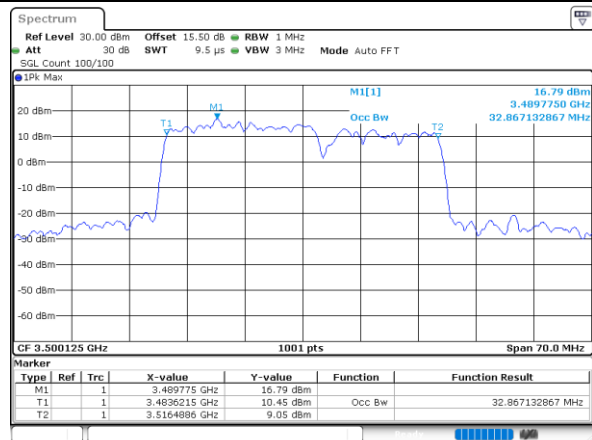
Date: 6.APR.2024 10:41:49

Middle Channel / 20MHz+5MHz


Date: 6.APR.2024 09:38:27

Middle Channel / 20MHz+10MHz


Date: 6.APR.2024 10:21:11

Middle Channel / 20MHz+15MHz


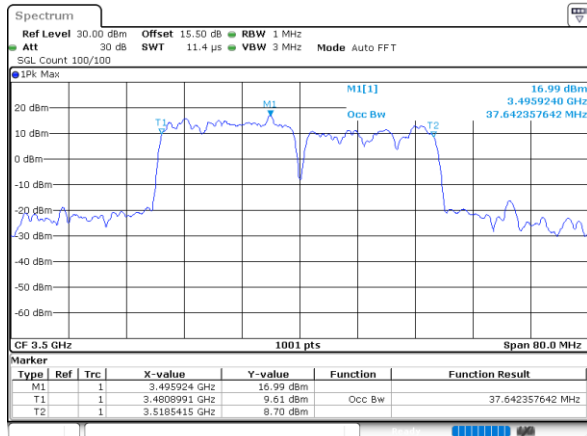
Date: 6.APR.2024 11:01:44

LTE Band 42C

QPSK

Middle Channel / 20MHz+20MHz

N/A

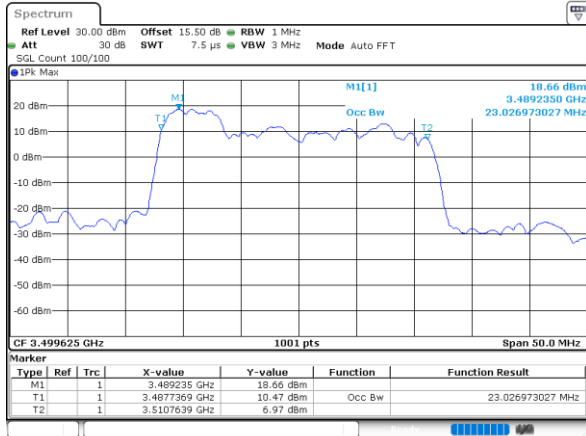


Date: 6.APR.2024 11:22:19

LTE Band 42C

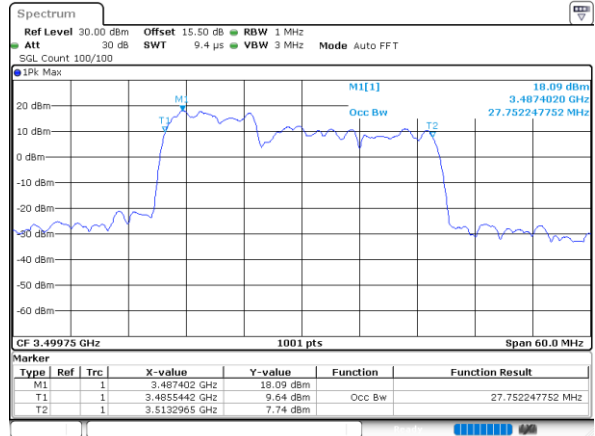
16QAM

Middle Channel / 5MHz+20MHz



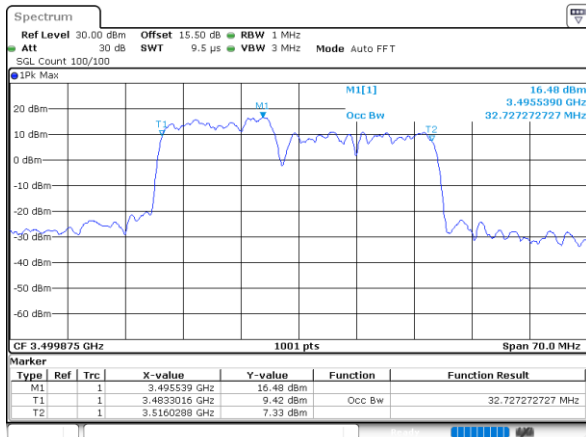
Date: 6.APR.2024 09:18:36

Middle Channel / 10MHz+20MHz



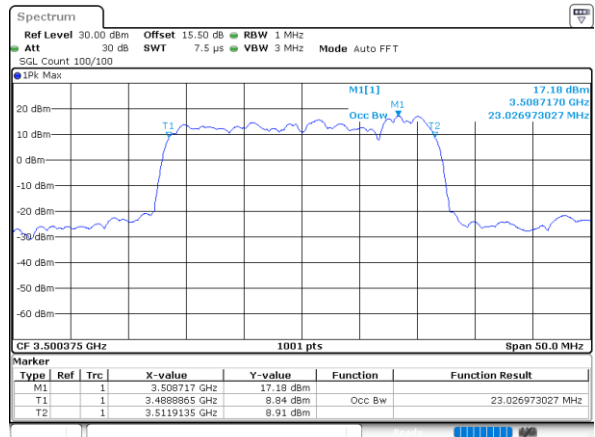
Date: 6.APR.2024 10:00:18

Middle Channel / 15MHz+20MHz



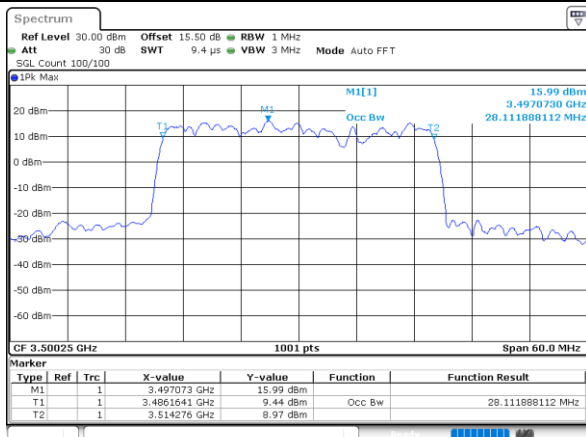
Date: 6.APR.2024 10:43:23

Middle Channel / 20MHz+5MHz



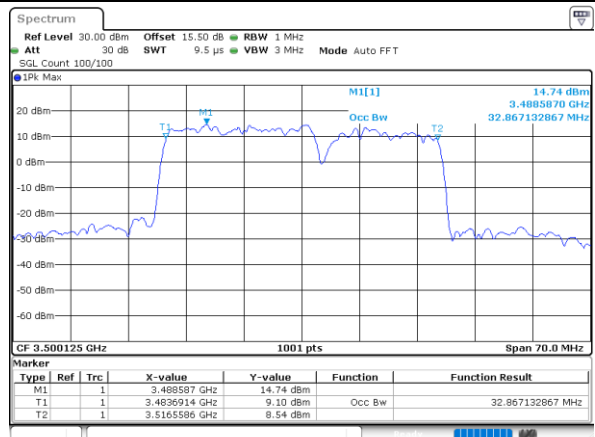
Date: 6.APR.2024 09:40:01

Middle Channel / 20MHz+10MHz



Date: 6.APR.2024 10:22:45

Middle Channel / 20MHz+15MHz



Date: 6.APR.2024 11:03:18

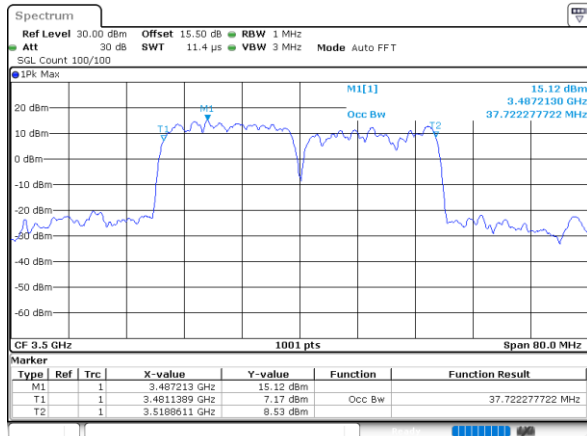


LTE Band 42C

16QAM

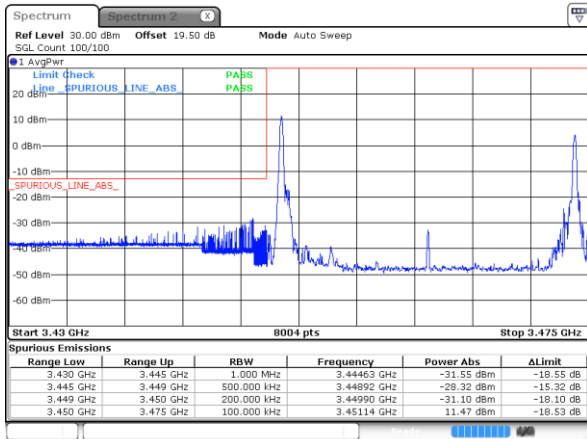
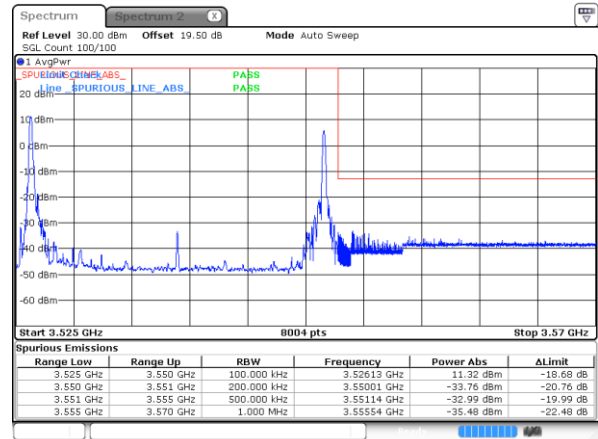
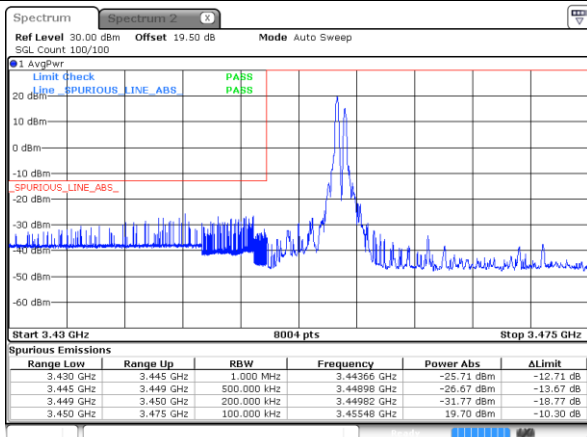
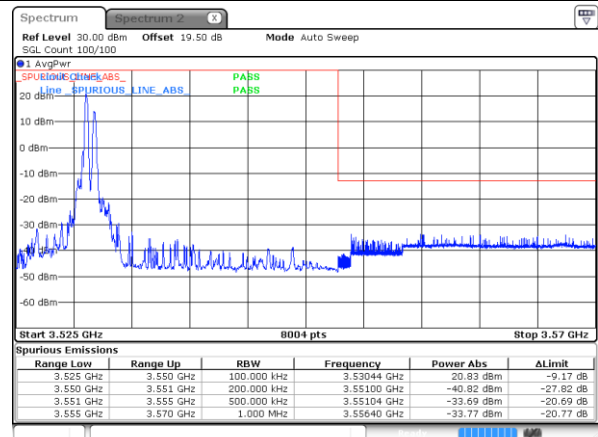
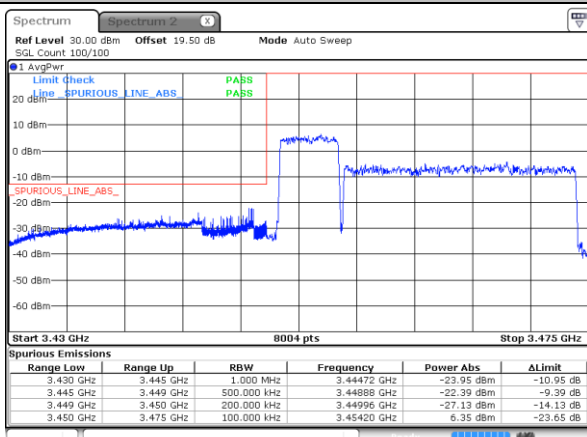
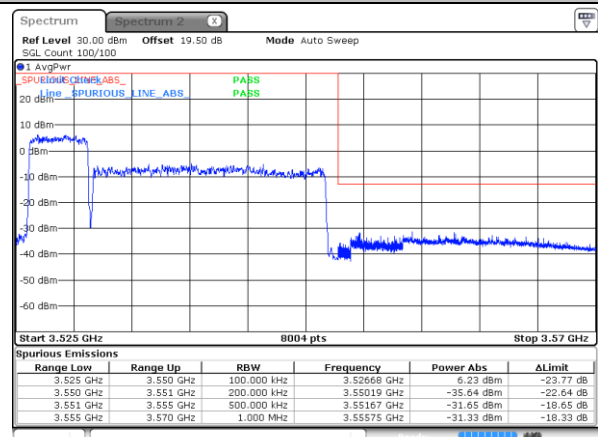
Middle Channel / 20MHz+20MHz

N/A



Date: 6.APR.2024 11:23:47

Conducted Band Edge

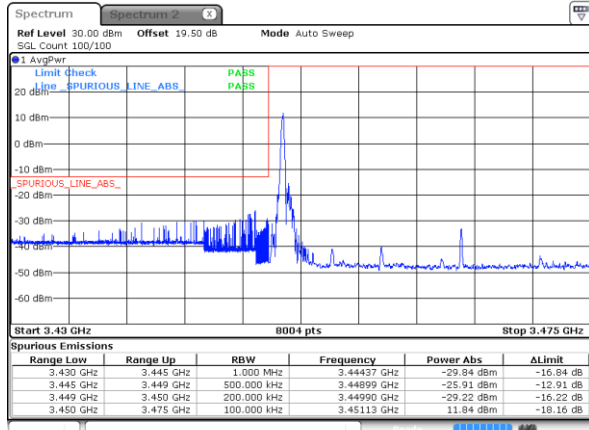
LTE Band 42C / 5MHz+20MHz
QPSK
Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

Lowest Band Edge / Full RB

Highest Band Edge / Full RB




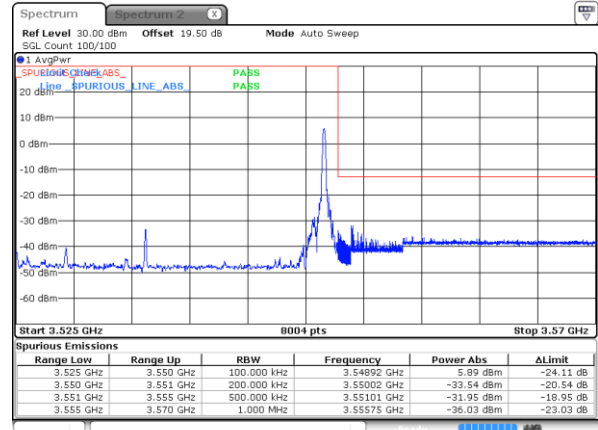
LTE Band 42C / 10MHz+20MHz

QPSK

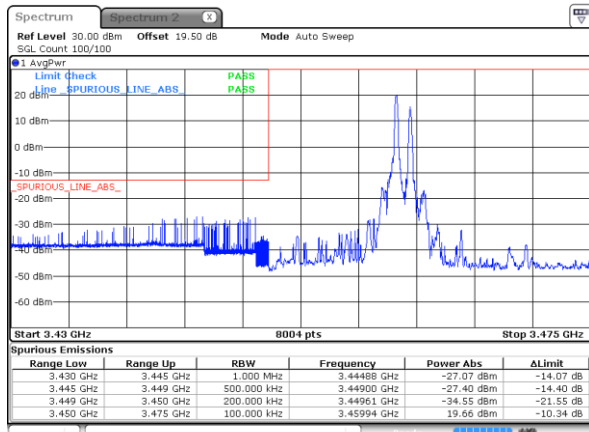
Lowest Band Edge / 1RB0 and 1RB49



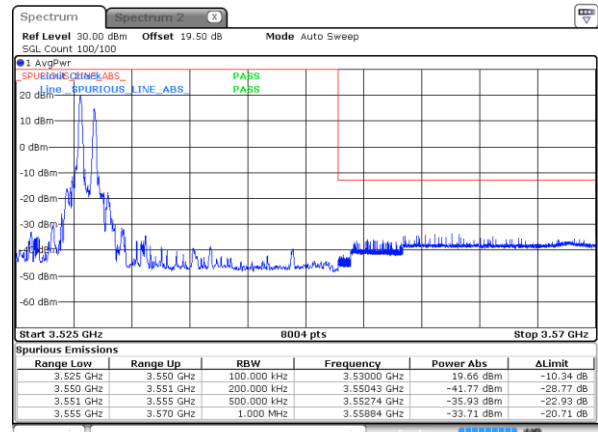
Highest Band Edge / 1RB0 and 1RB49



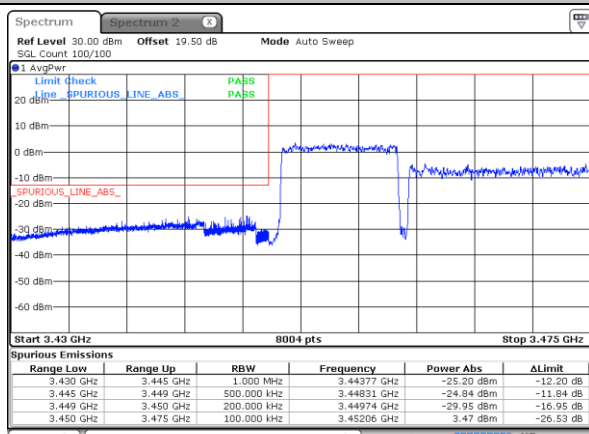
Lowest Band Edge / 1RB74 and 1RB0



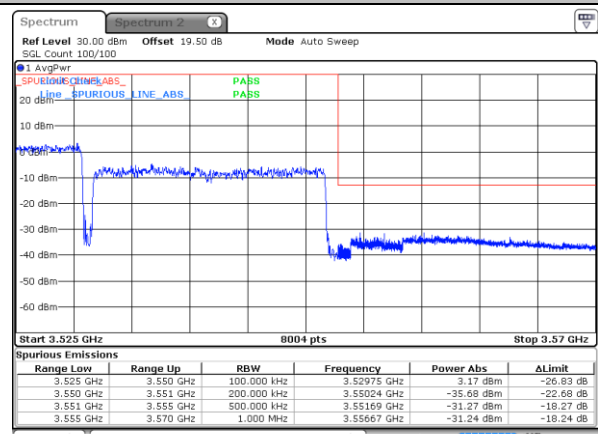
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

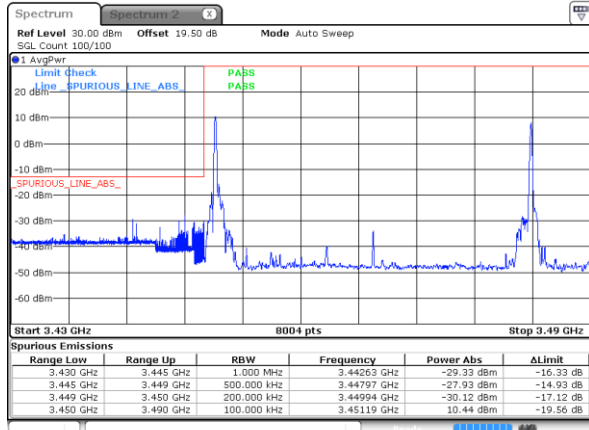




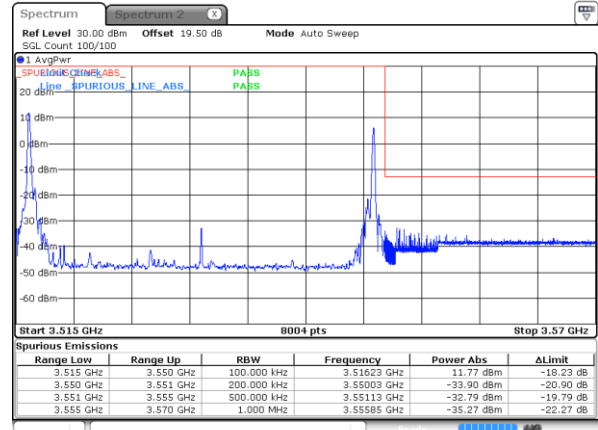
LTE Band 42C / 15MHz+20MHz

QPSK

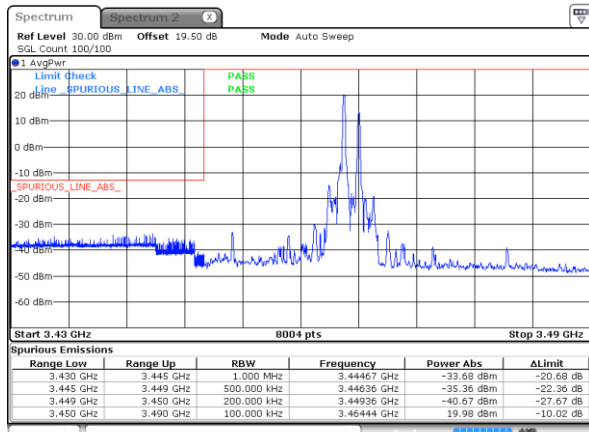
Lowest Band Edge / 1RB0 and 1RB74



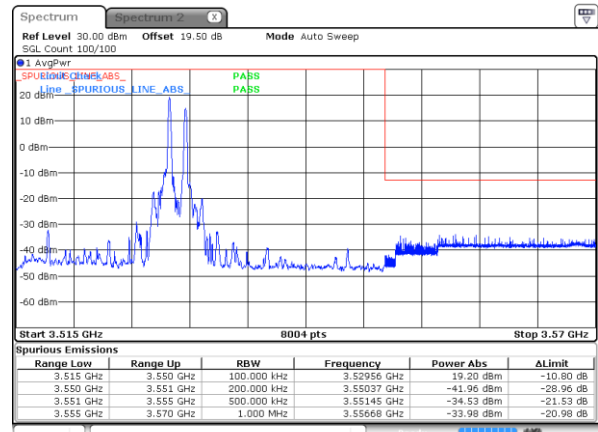
Highest Band Edge / 1RB0 and 1RB74



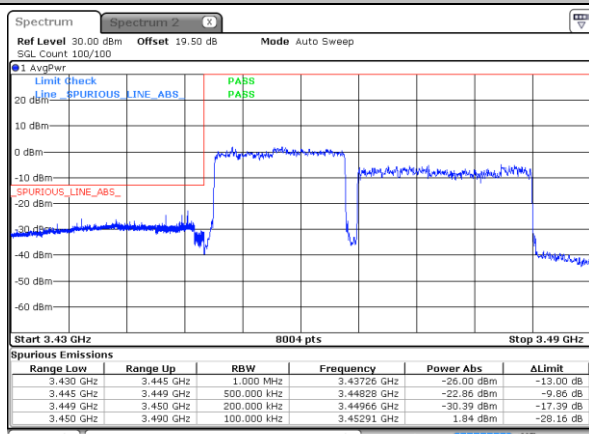
Lowest Band Edge / 1RB74 and 1RB0



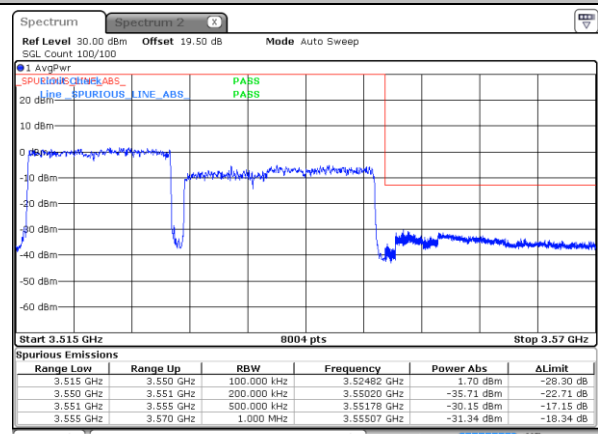
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

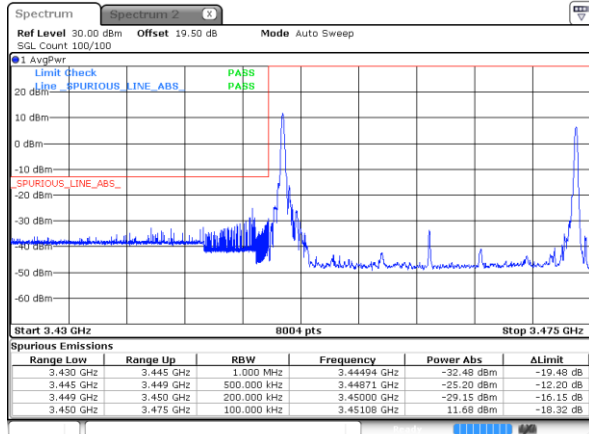




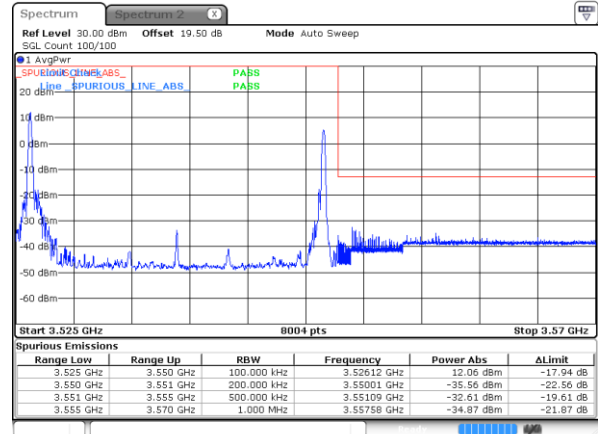
LTE Band 42C / 20MHz+5MHz

QPSK

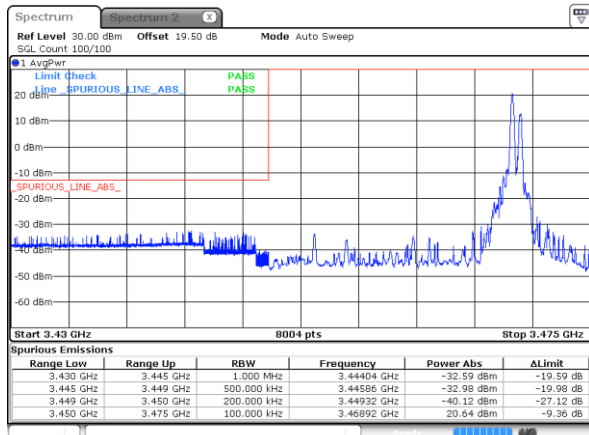
Lowest Band Edge / 1RB0 and 1RB99



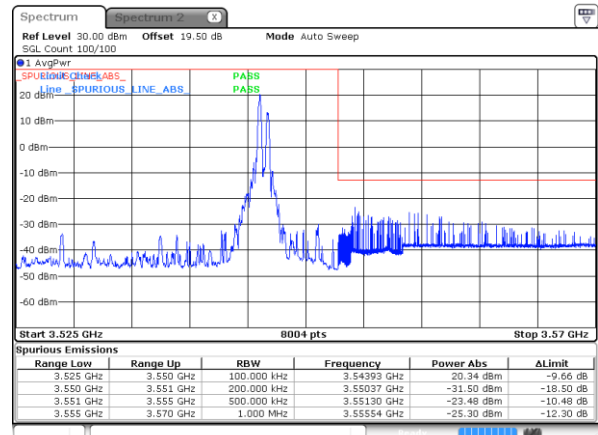
Highest Band Edge / 1RB0 and 1RB99



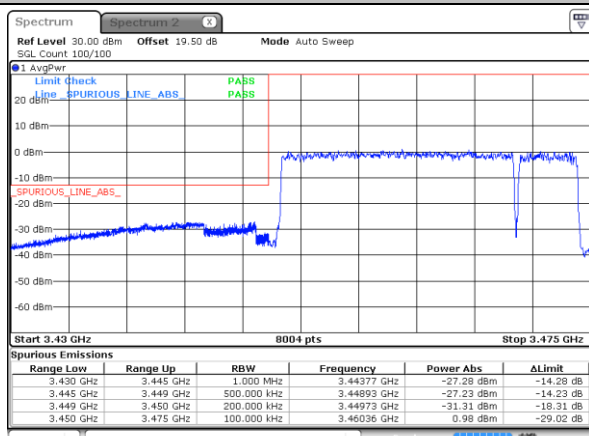
Lowest Band Edge / 1RB74 and 1RB0



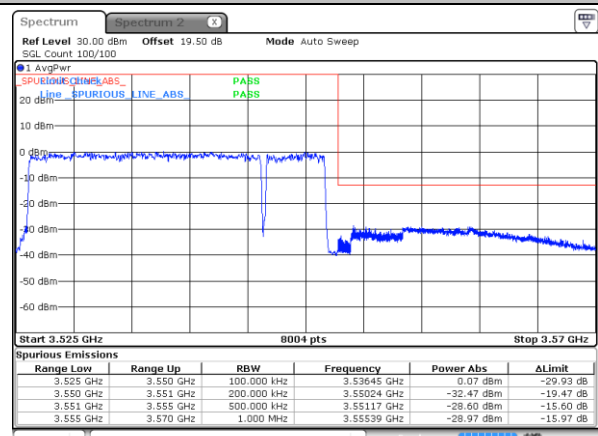
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

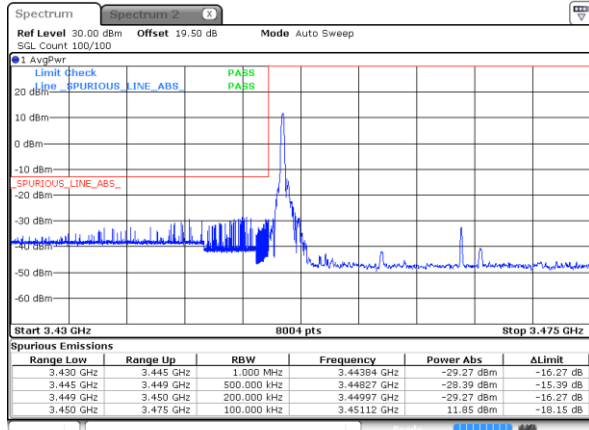




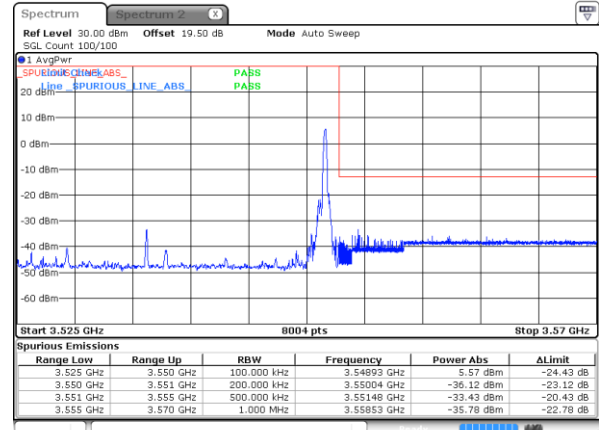
LTE Band 42C / 20MHz+10MHz

QPSK

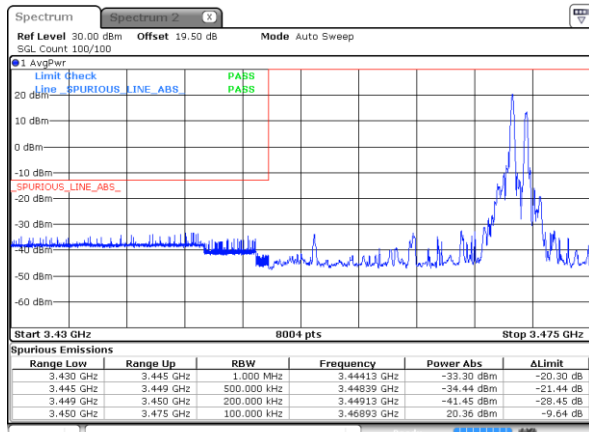
Lowest Band Edge / 1RB0 and 1RB49



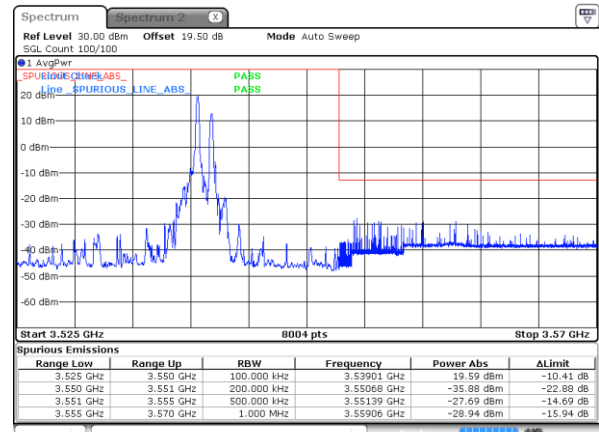
Highest Band Edge / 1RB0 and 1RB49



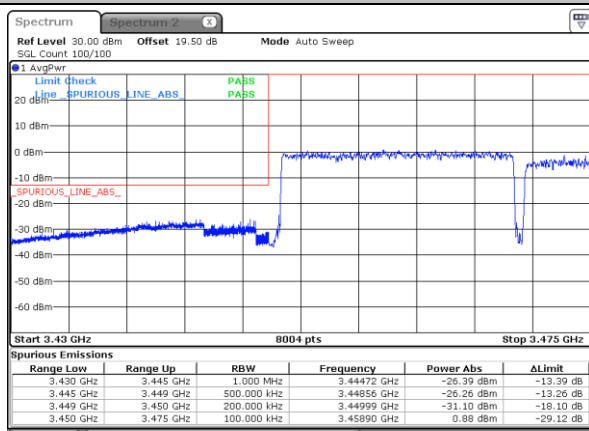
Lowest Band Edge / 1RB99 and 1RB0



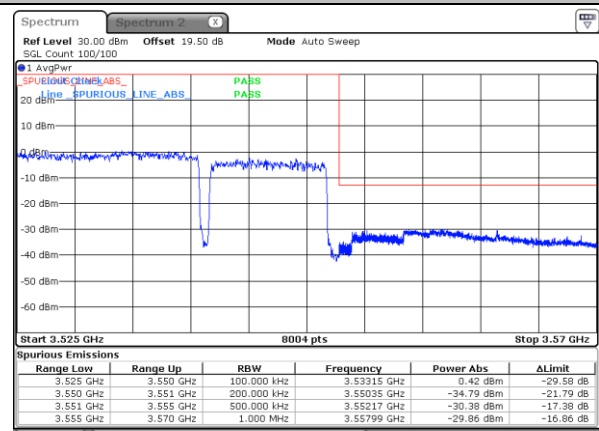
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

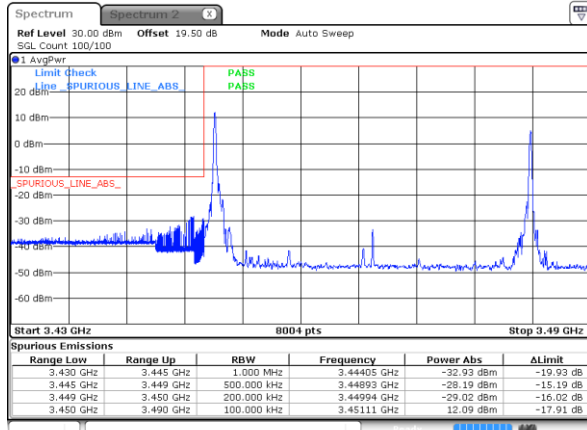




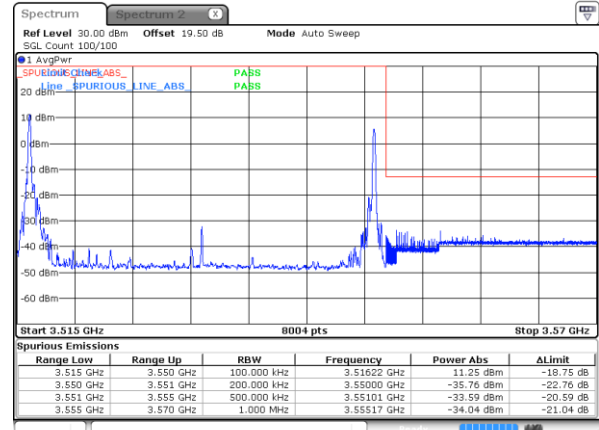
LTE Band 42C / 20MHz+15MHz

QPSK

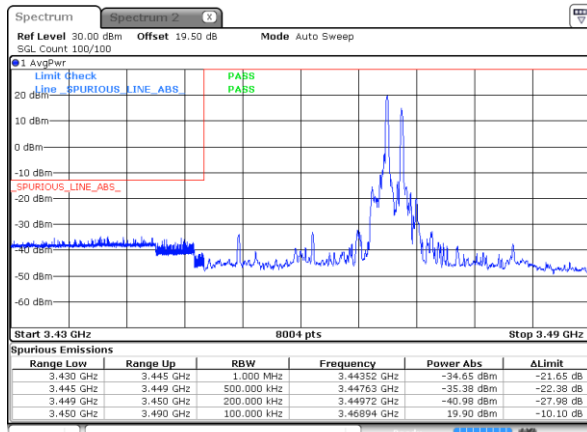
Lowest Band Edge / 1RB0 and 1RB74



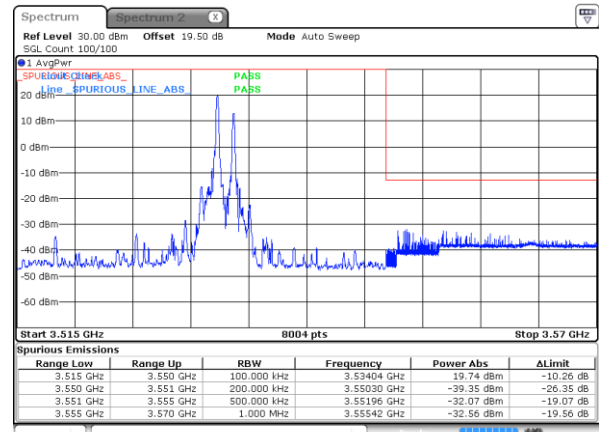
Highest Band Edge / 1RB0 and 1RB74



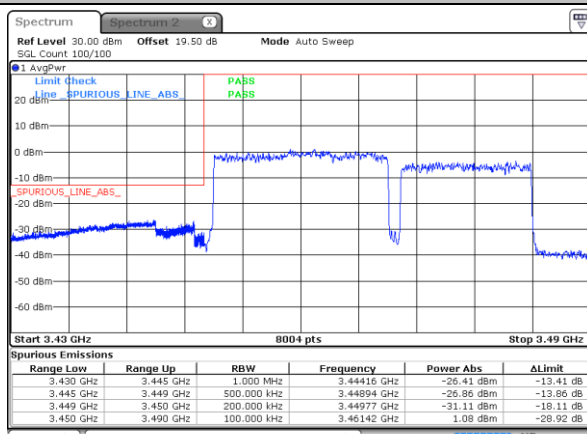
Lowest Band Edge / 1RB99 and 1RB0



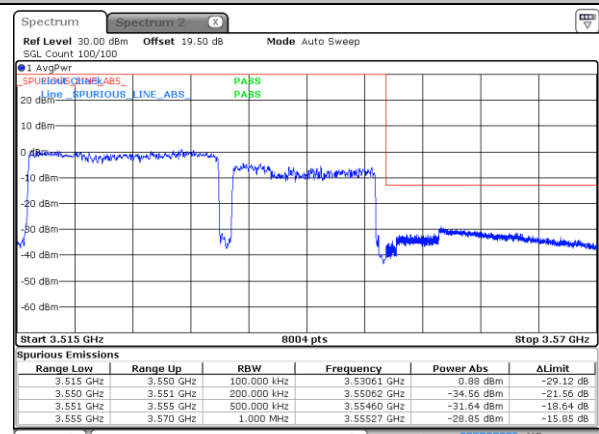
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

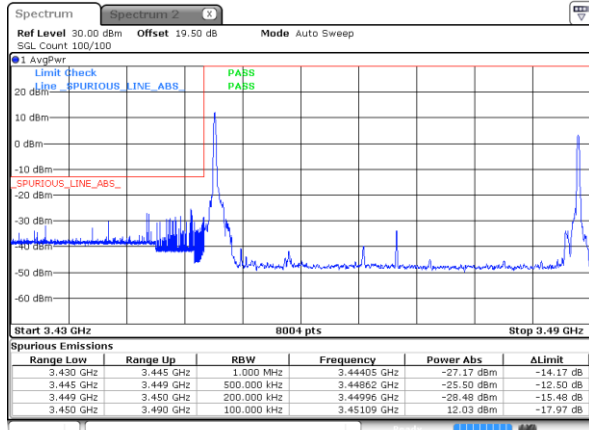




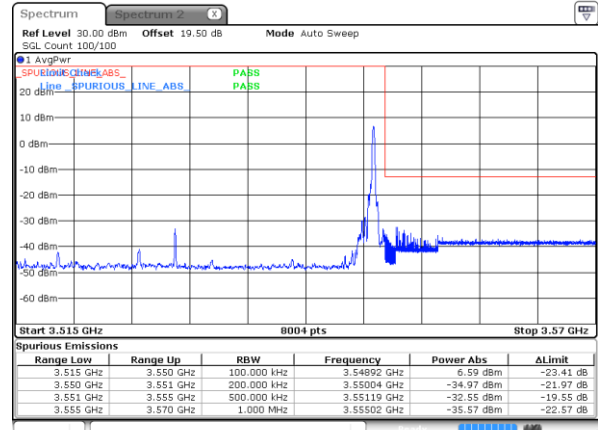
LTE Band 42C / 20MHz+20MHz

QPSK

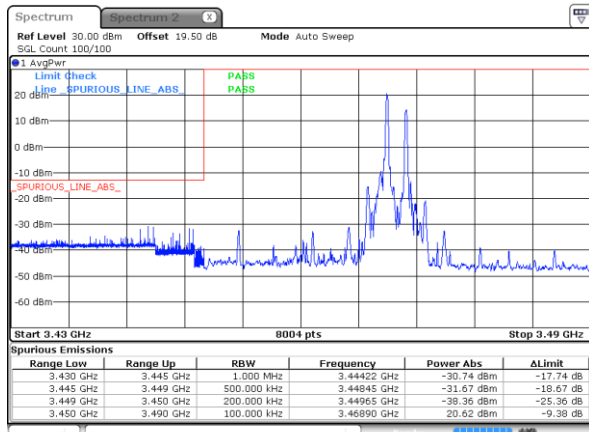
Lowest Band Edge / 1RB0 and 1RB99



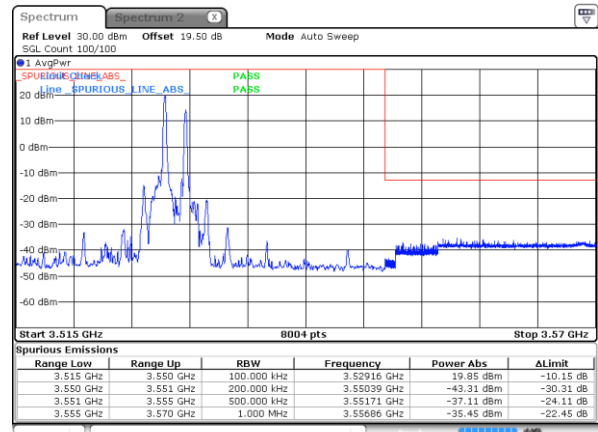
Highest Band Edge / 1RB0 and 1RB99



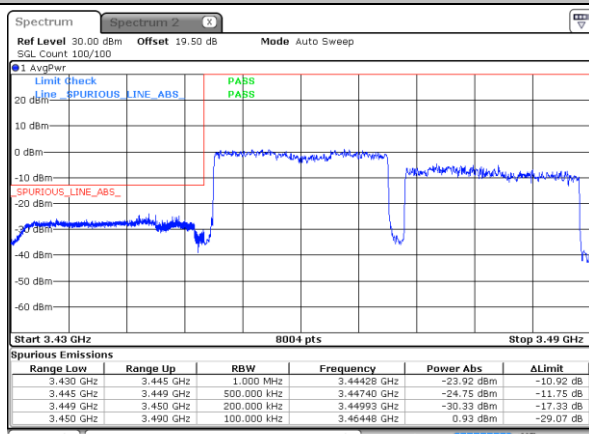
Lowest Band Edge / 1RB99 and 1RB0



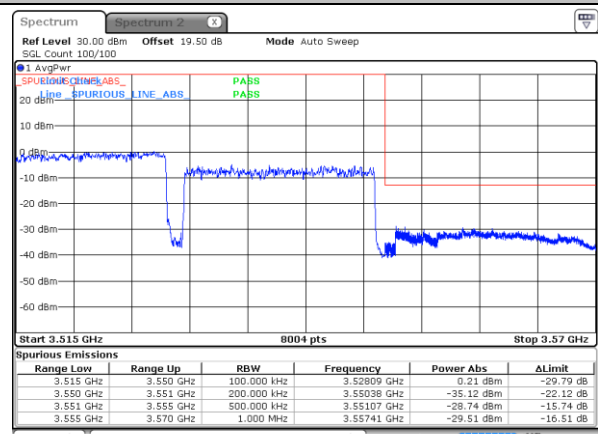
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





LTE Band 42C / 5MHz+20MHz

Lowest Band Edge / 1RB0 and 1RB99



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Highest Band Edge / 1RB49 and 1RB0



Highest Band Edge / Full RB

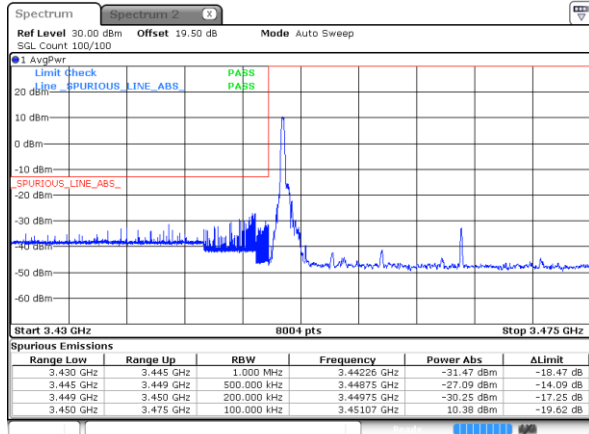




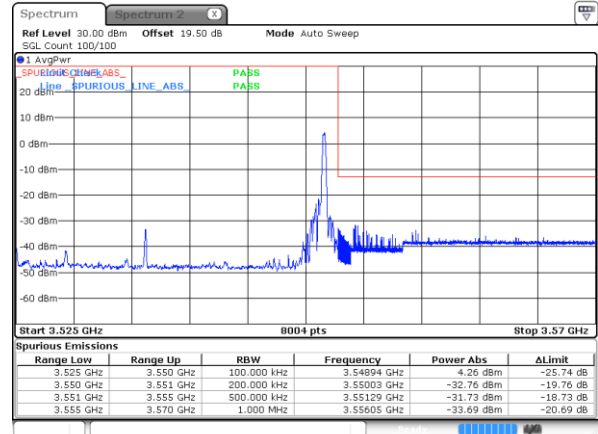
LTE Band 42C / 10MHz+20MHz

16QAM

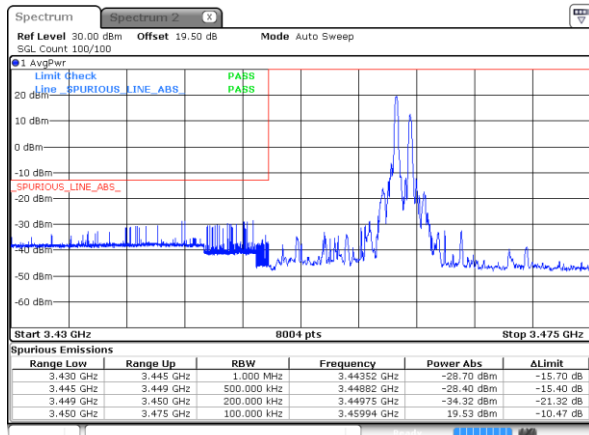
Lowest Band Edge / 1RB0 and 1RB49



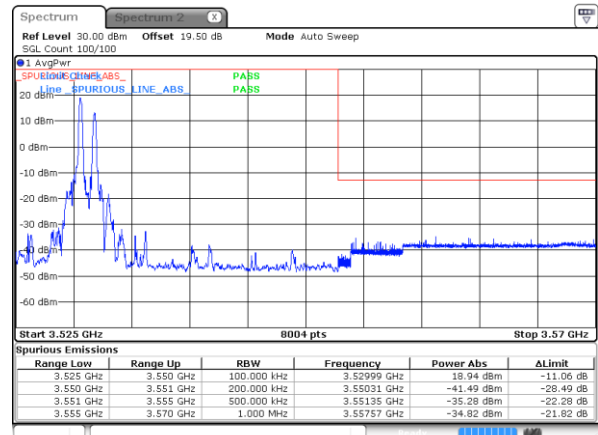
Highest Band Edge / 1RB0 and 1RB49



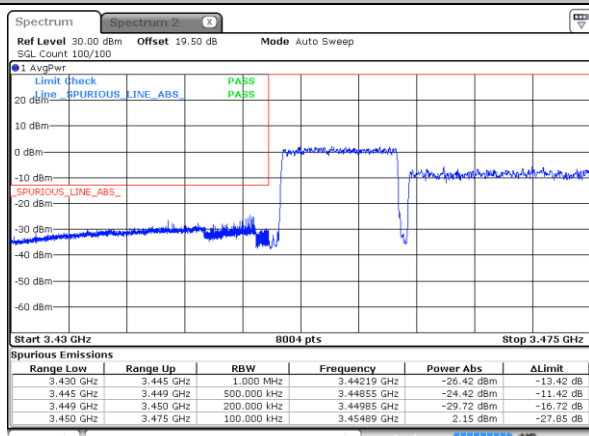
Lowest Band Edge / 1RB74 and 1RB0



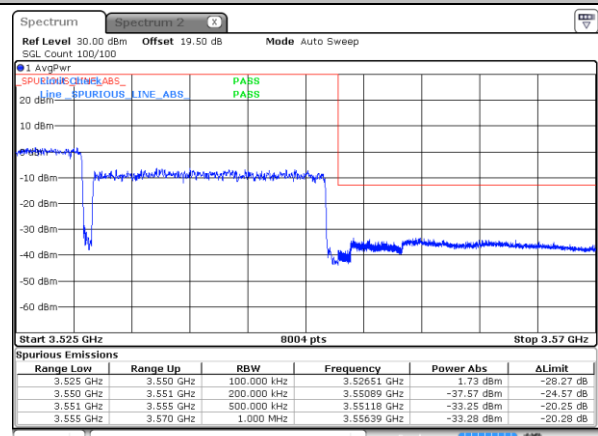
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

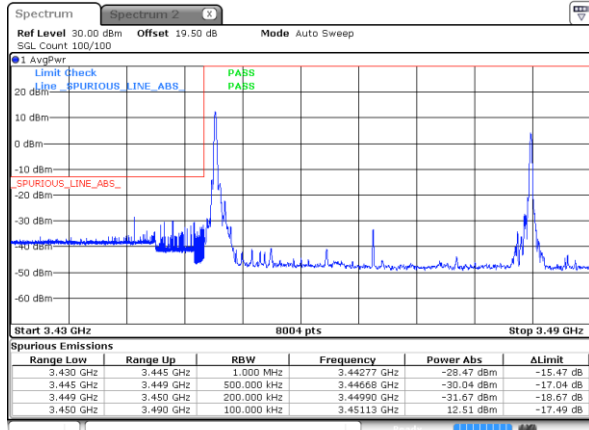




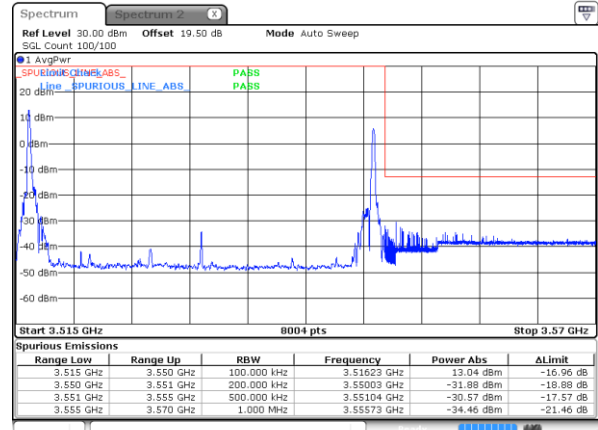
LTE Band 42C / 15MHz+20MHz

16QAM

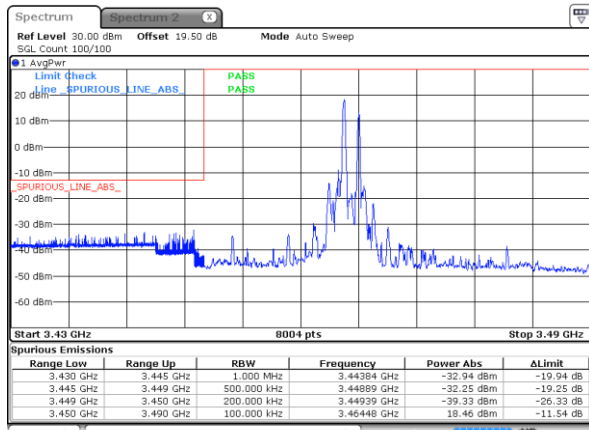
Lowest Band Edge / 1RB0 and 1RB74



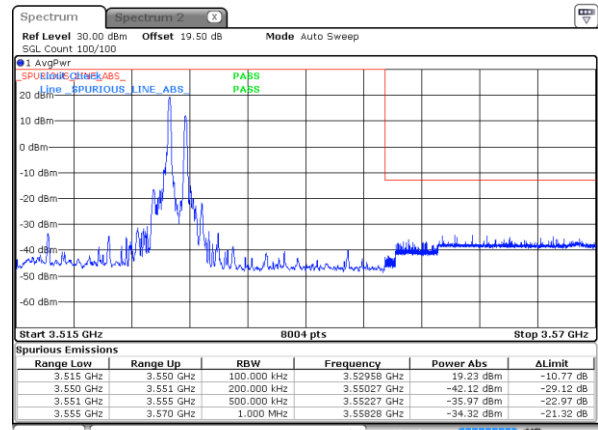
Highest Band Edge / 1RB0 and 1RB74



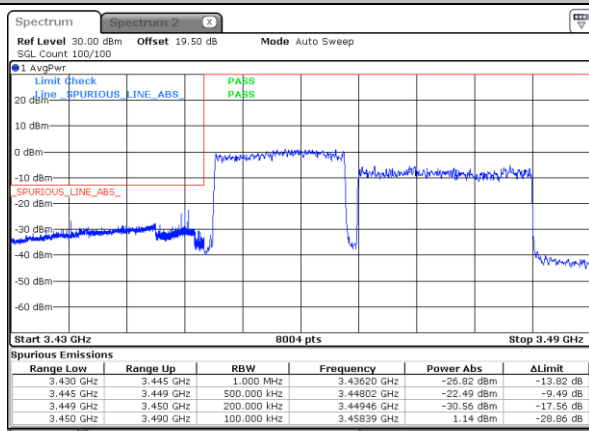
Lowest Band Edge / 1RB74 and 1RB0



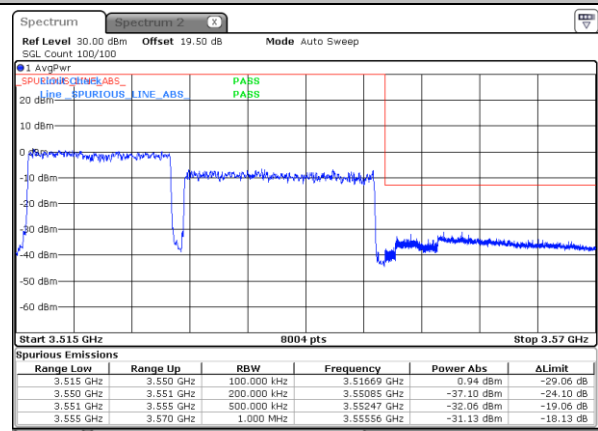
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

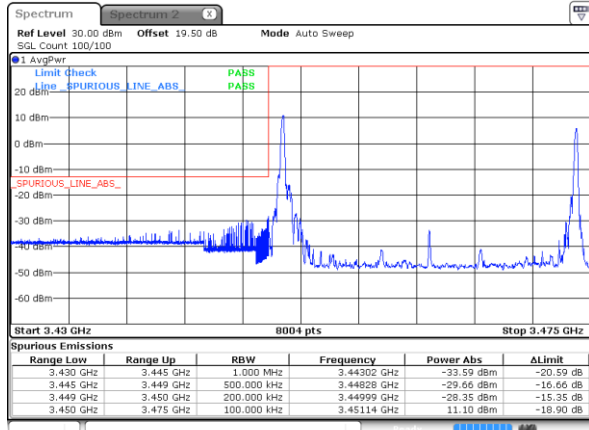




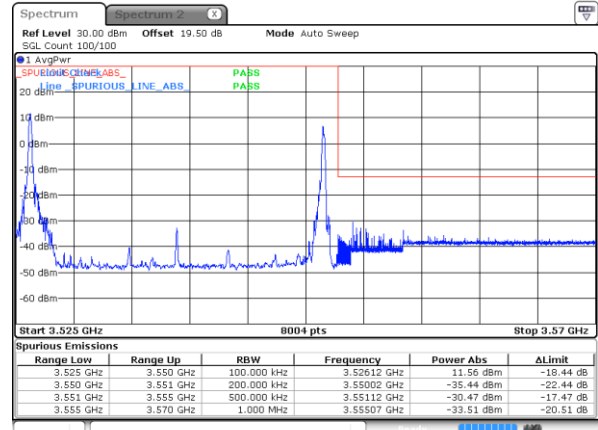
LTE Band 42C / 20MHz+5MHz

16QAM

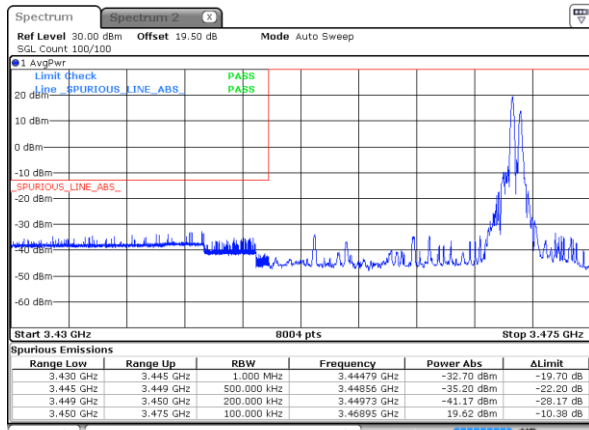
Lowest Band Edge / 1RB0 and 1RB99



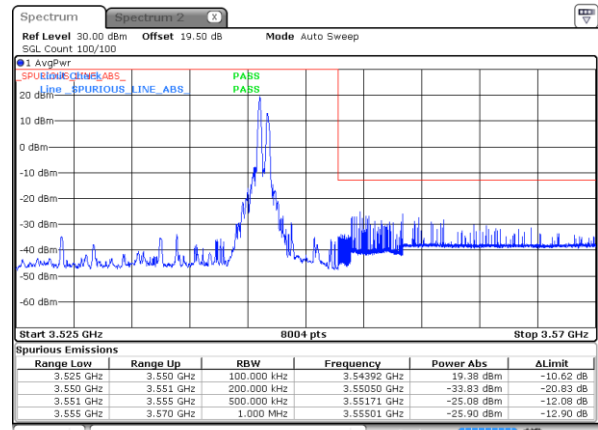
Highest Band Edge / 1RB0 and 1RB99



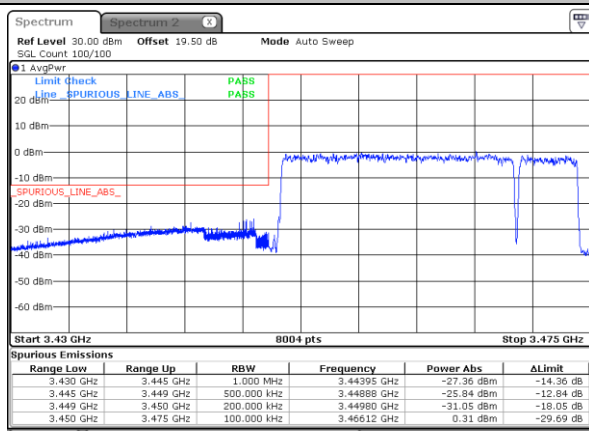
Lowest Band Edge / 1RB74 and 1RB0



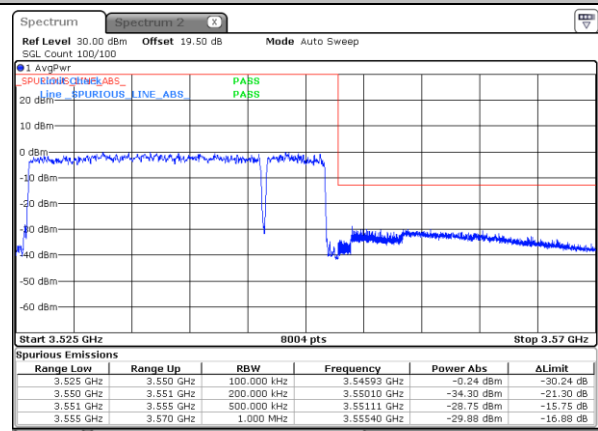
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

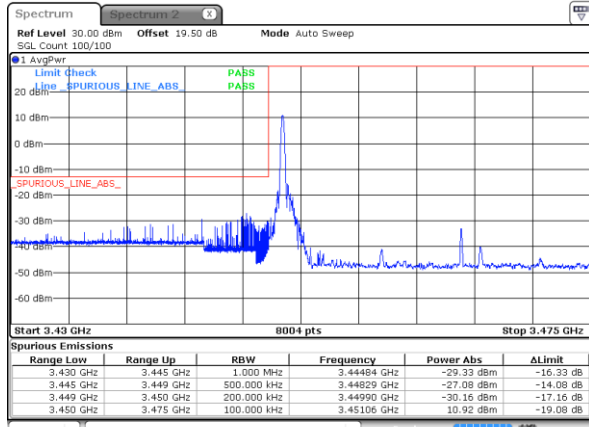




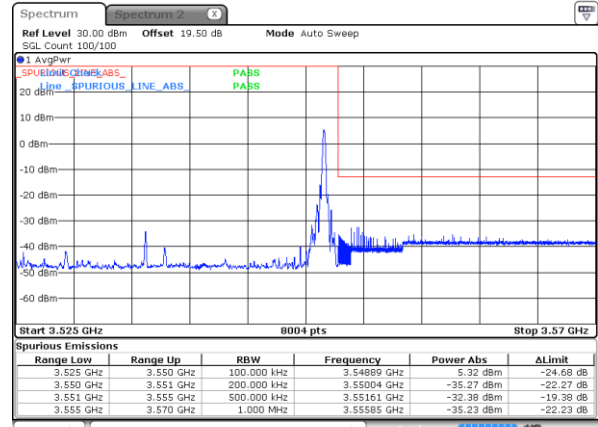
LTE Band 42C / 20MHz+10MHz

16QAM

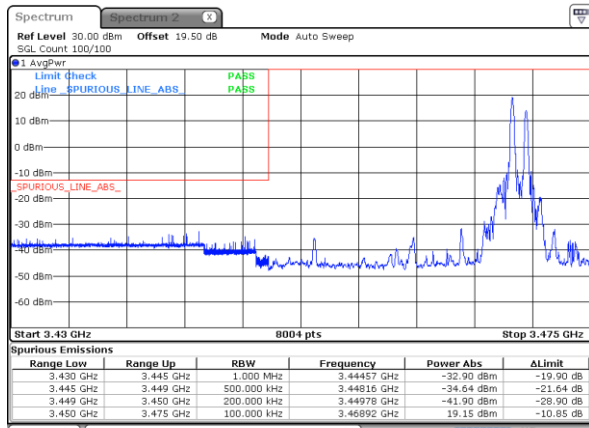
Lowest Band Edge / 1RB0 and 1RB49



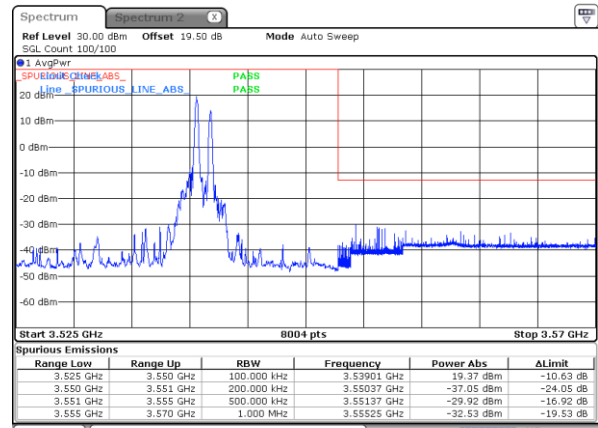
Highest Band Edge / 1RB0 and 1RB49



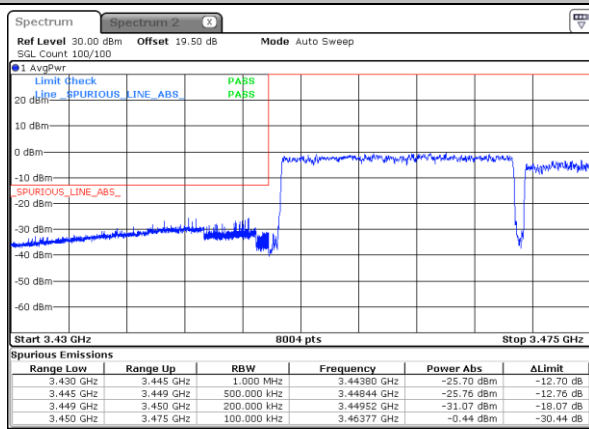
Lowest Band Edge / 1RB99 and 1RB0



Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

