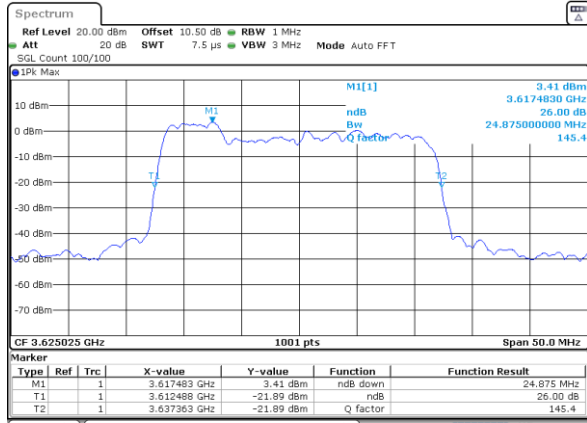




LTE Band 48C

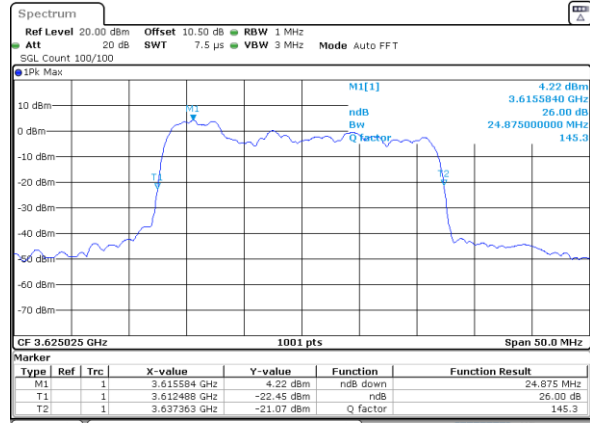
QPSK

Middle Channel / 5MHz+20MHz



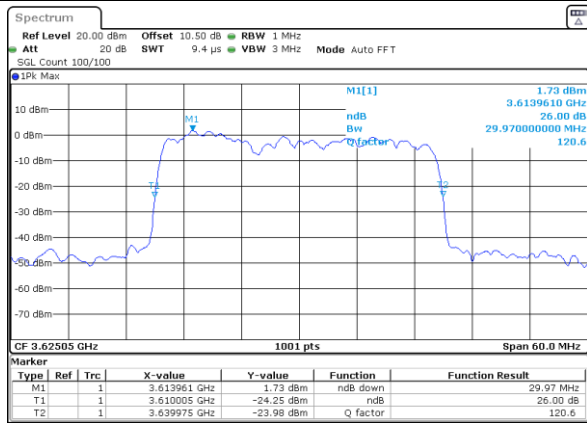
16QAM

Middle Channel / 5MHz+20MHz



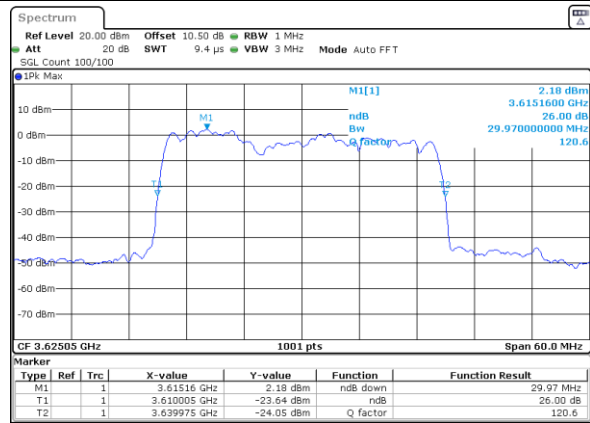
QPSK

Middle Channel / 10MHz+20MHz



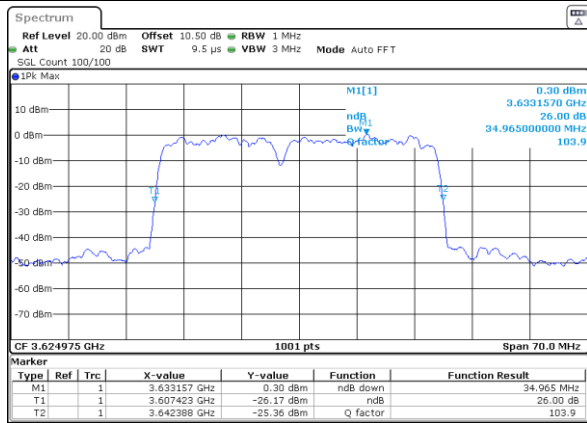
16QAM

Middle Channel / 10MHz+20MHz



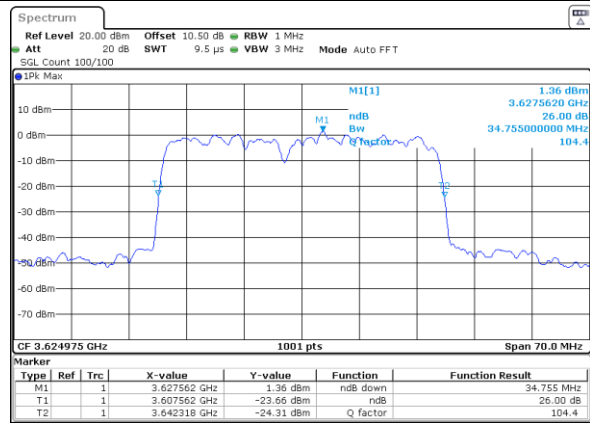
QPSK

Middle Channel / 15MHz+20MHz



16QAM

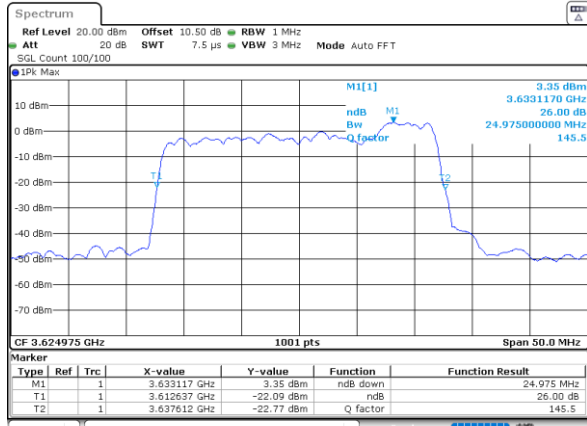
Middle Channel / 15MHz+20MHz



LTE Band 48C

QPSK

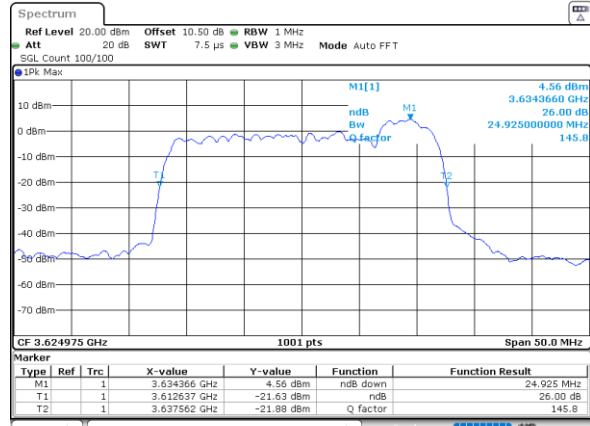
Middle Channel / 20MHz+5MHz



Date: 31.OCT.2023 13:10:03

16QAM

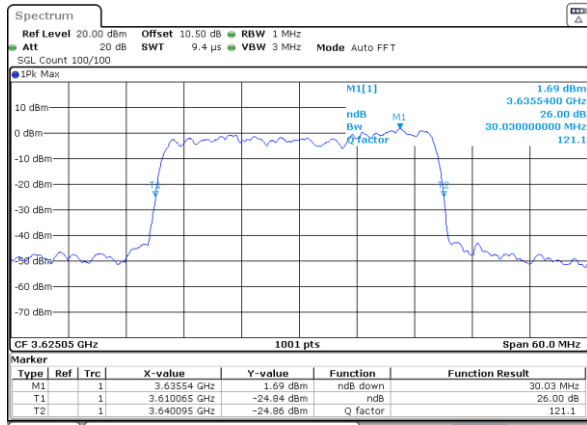
Middle Channel / 20MHz+5MHz



Date: 31.OCT.2023 13:11:03

QPSK

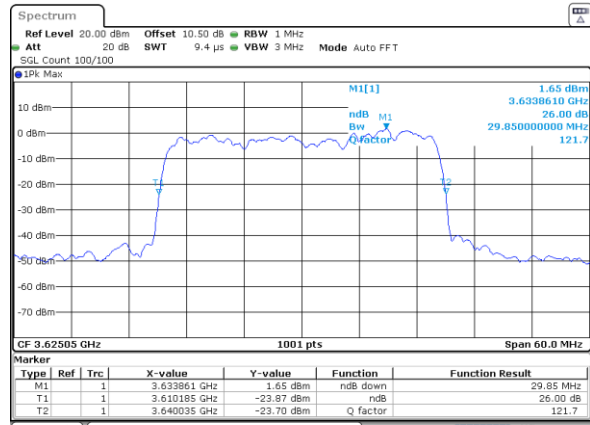
Middle Channel / 20MHz+10MHz



Date: 31.OCT.2023 12:50:17

16QAM

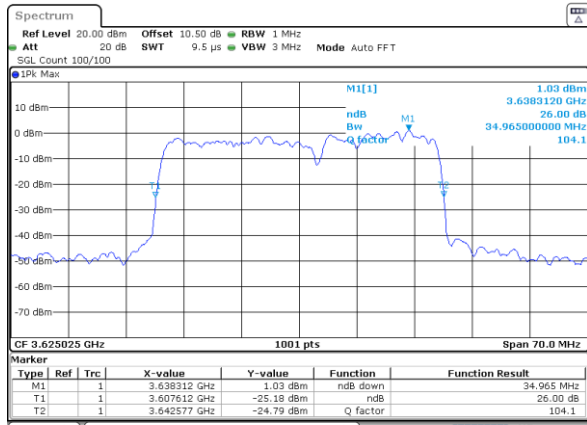
Middle Channel / 20MHz+10MHz



Date: 31.OCT.2023 12:49:01

QPSK

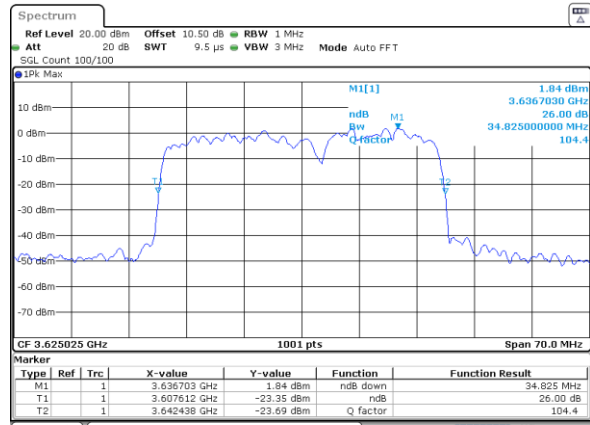
Middle Channel / 20MHz+15MHz



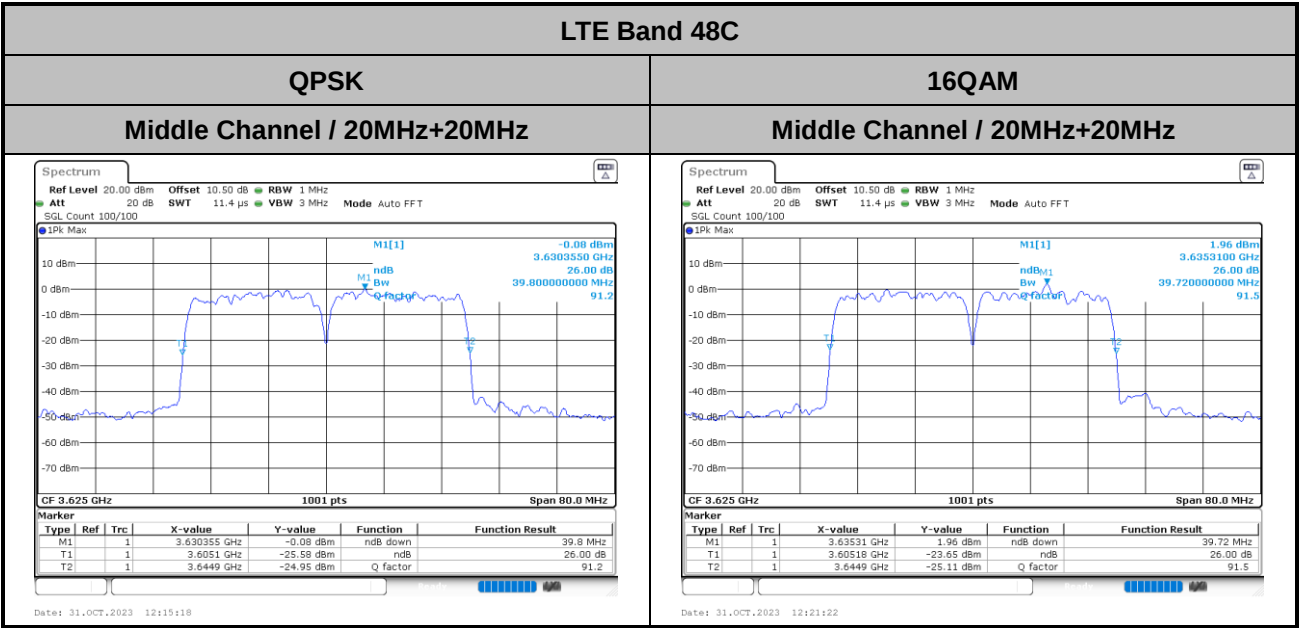
Date: 31.OCT.2023 12:44:23

16QAM

Middle Channel / 20MHz+15MHz



Date: 31.OCT.2023 12:45:58



Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.23	23.33
Mod.	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	28.17	28.05
Mod.	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	32.73	32.87
Mod.	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.08	23.23
Mod.	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	28.05	28.17
Mod.	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	32.80	32.94
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.72	37.64



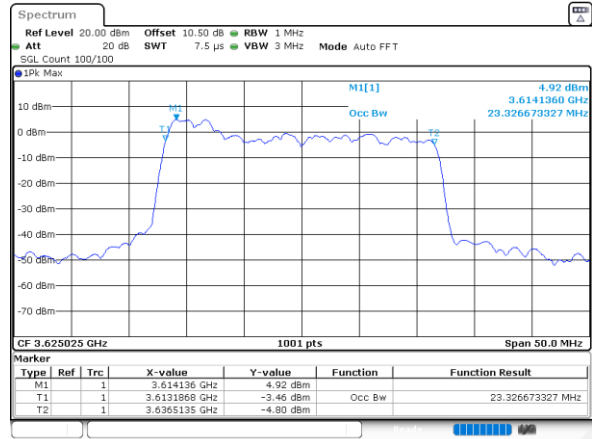
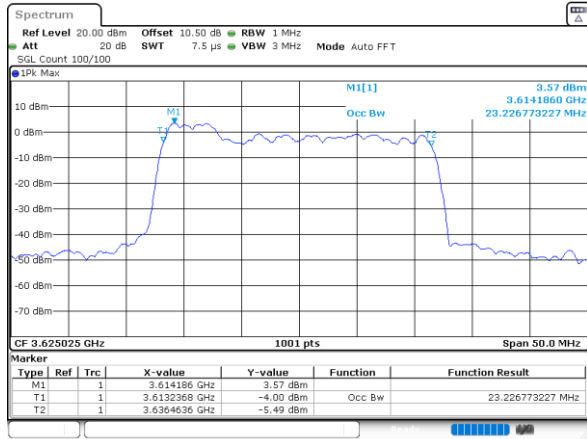
LTE Band 48C

QPSK

16QAM

Middle Channel / 5MHz+20MHz

Middle Channel / 5MHz+20MHz

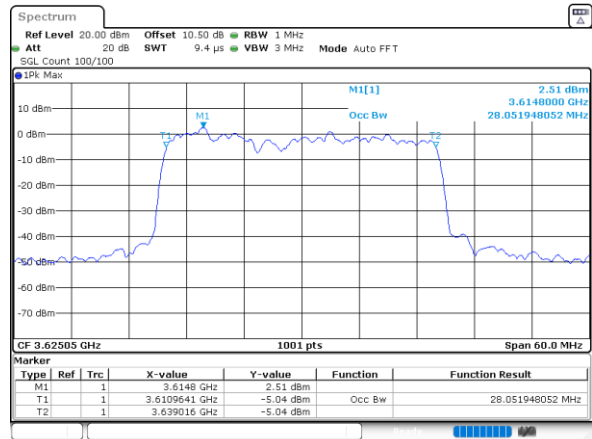
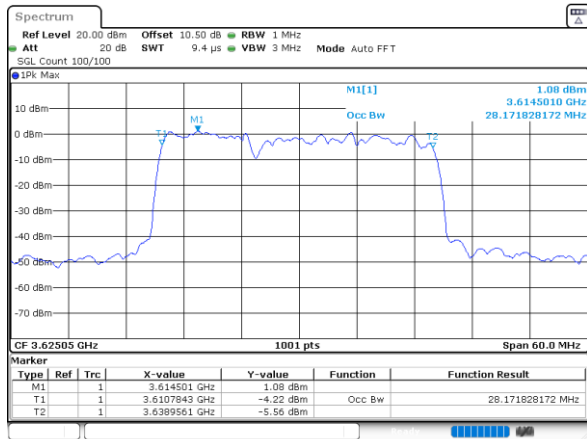


QPSK

16QAM

Middle Channel / 10MHz+20MHz

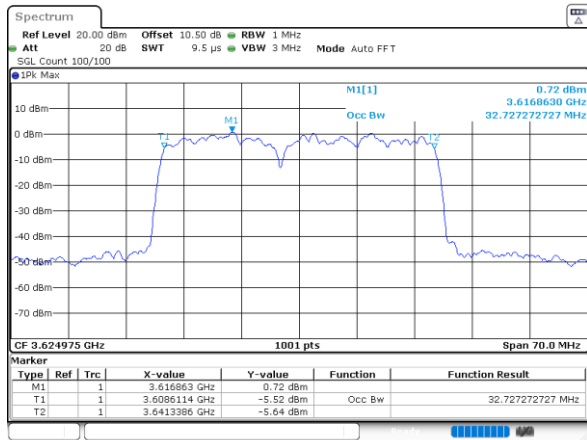
Middle Channel / 10MHz+20MHz





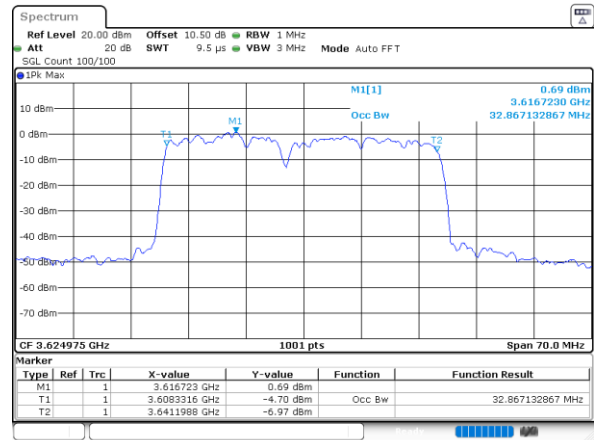
QPSK

Middle Channel / 15MHz+20MHz



16QAM

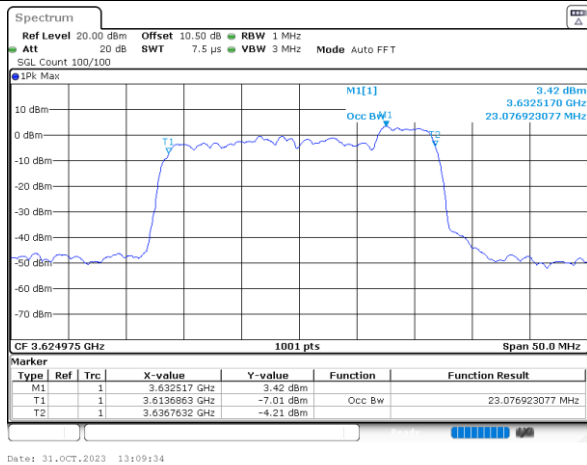
Middle Channel / 15MHz+20MHz



LTE Band 48C

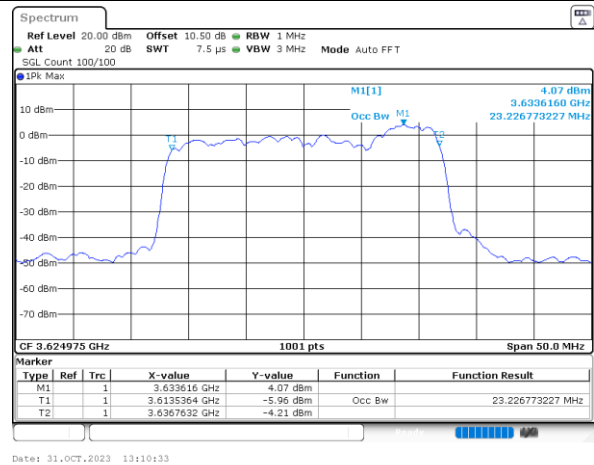
QPSK

Middle Channel / 20MHz+5MHz



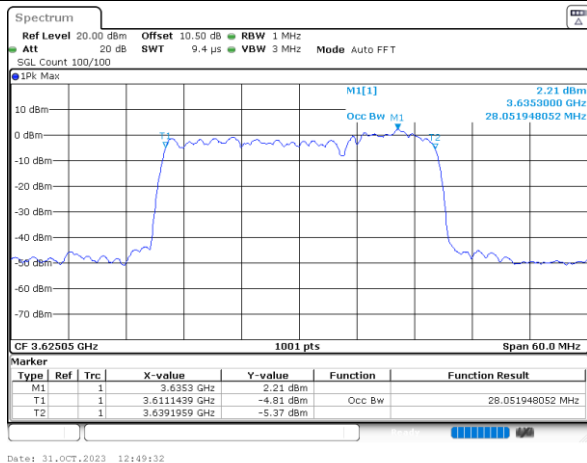
16QAM

Middle Channel / 20MHz+5MHz



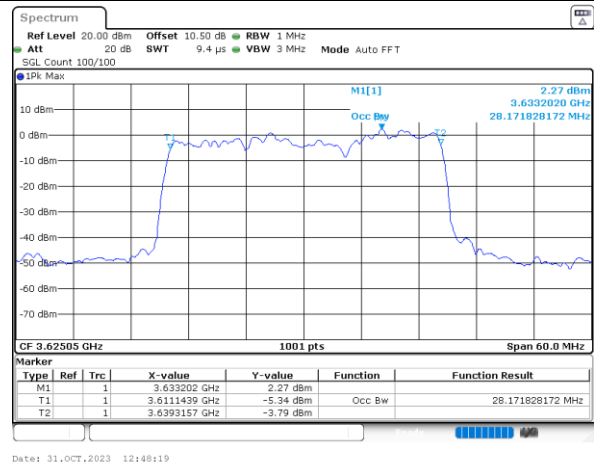
QPSK

Middle Channel / 20MHz+10MHz



16QAM

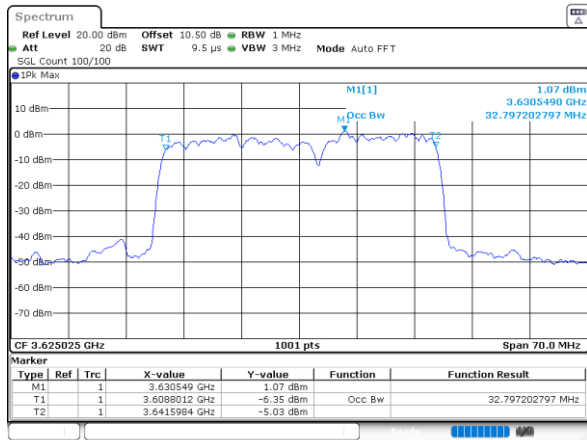
Middle Channel / 20MHz+10MHz





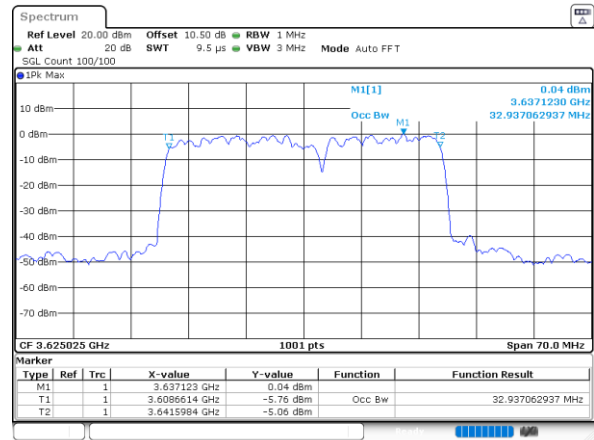
QPSK

Middle Channel / 20MHz+15MHz



16QAM

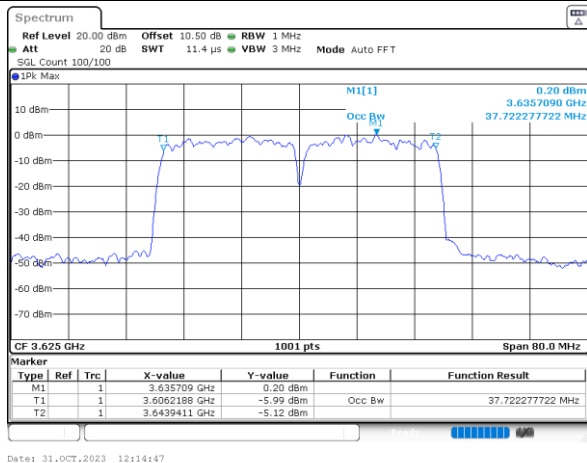
Middle Channel / 20MHz+15MHz



LTE Band 48C

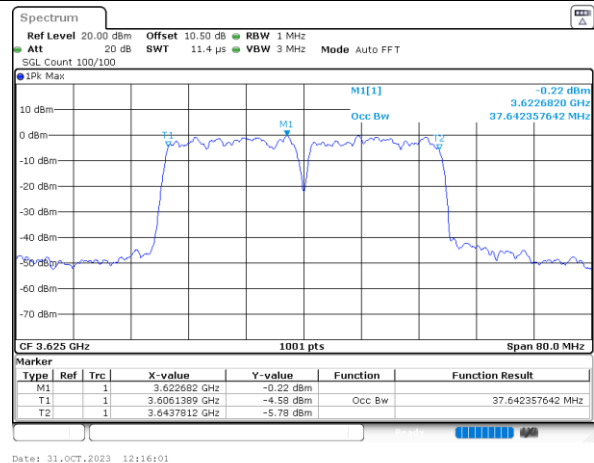
QPSK

Middle Channel / 20MHz+20MHz



16QAM

Middle Channel / 20MHz+20MHz



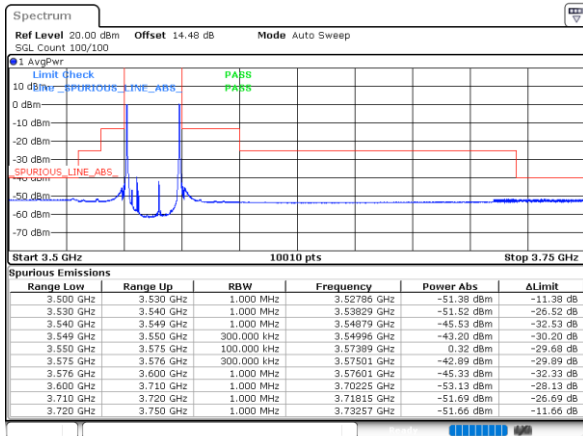


Conducted Band Edge

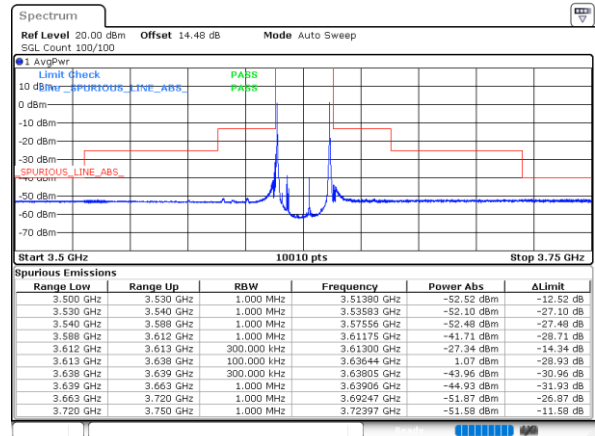
LTE Band 48C / 5MHz+20MHz

QPSK

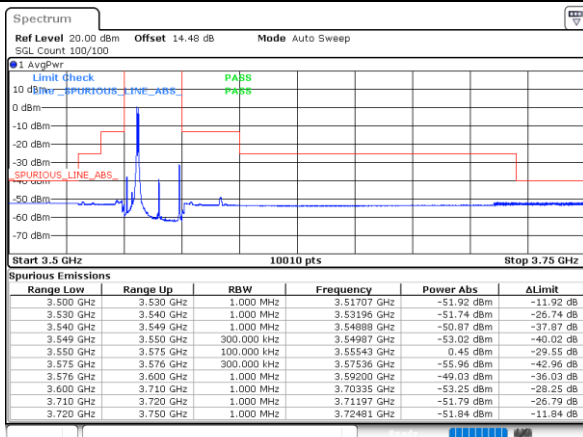
Lowest Band Edge / 1RB0 and 1RB99



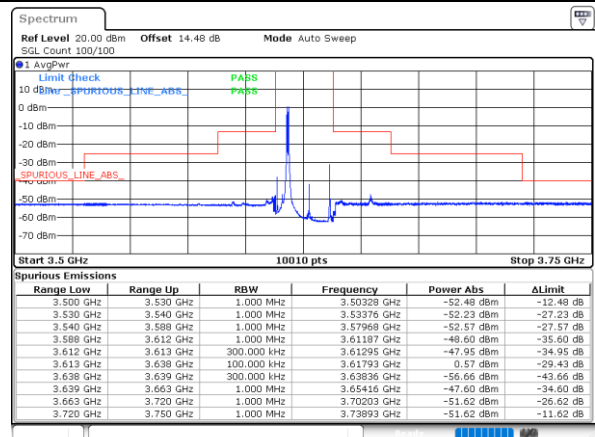
Middle Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB24 and 1RB0

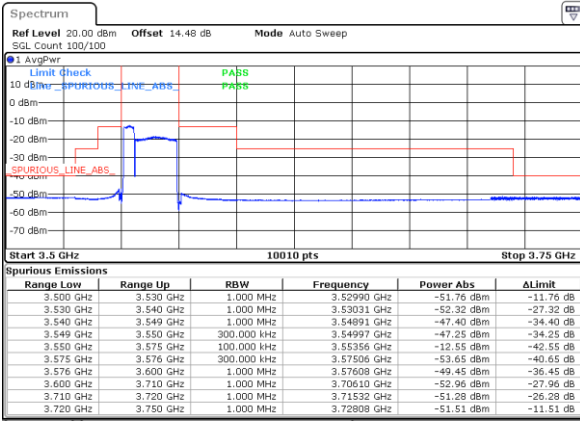


Middle Band Edge / 1RB24 and 1RB0



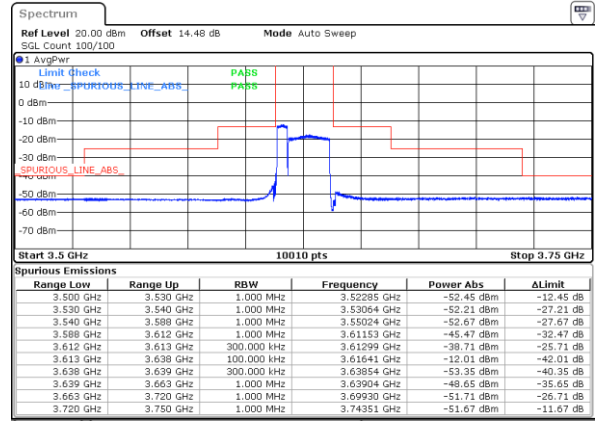


Lowest Band Edge / Full RB



Date: 30.OCT.2023 13:20:50

Middle Band Edge / Full RB



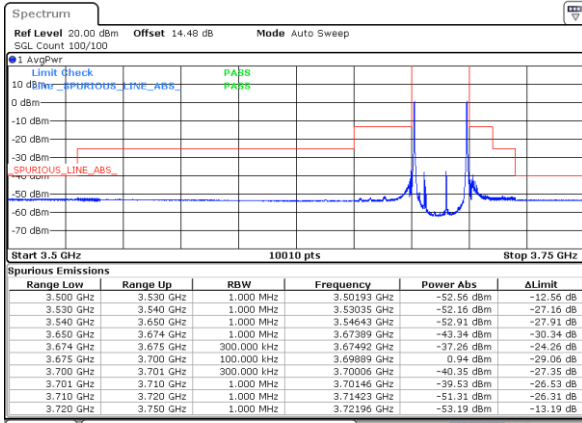
Date: 30.OCT.2023 13:35:50



LTE Band 48C / 5MHz+20MHz

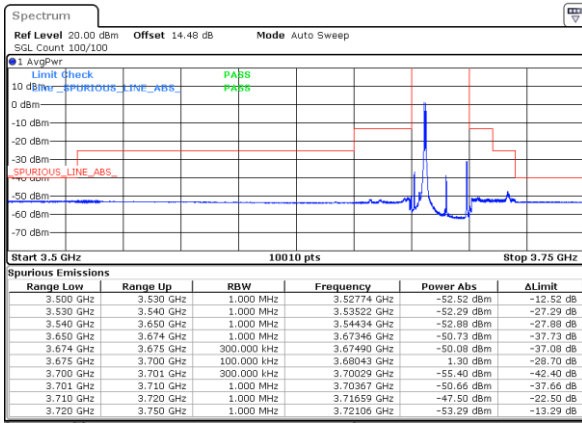
QPSK

Highest Band Edge / 1RB0 and 1RB99



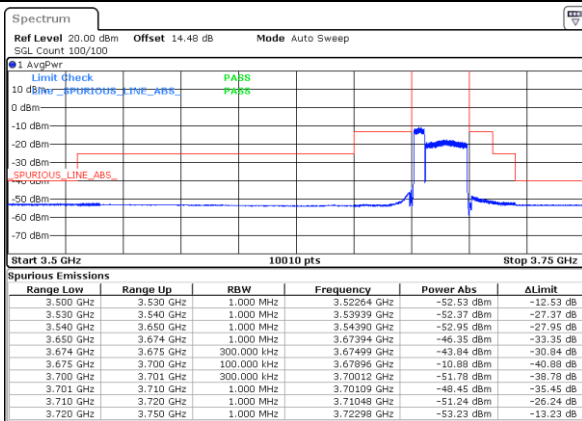
Date: 30.OCT.2023 14:08:25

Highest Band Edge / 1RB24 and 1RB0



Date: 30.OCT.2023 13:57:48

Highest Band Edge / Full RB



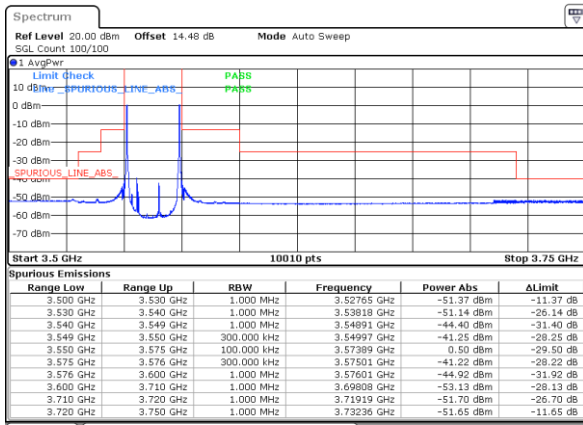
Date: 30.OCT.2023 14:10:33



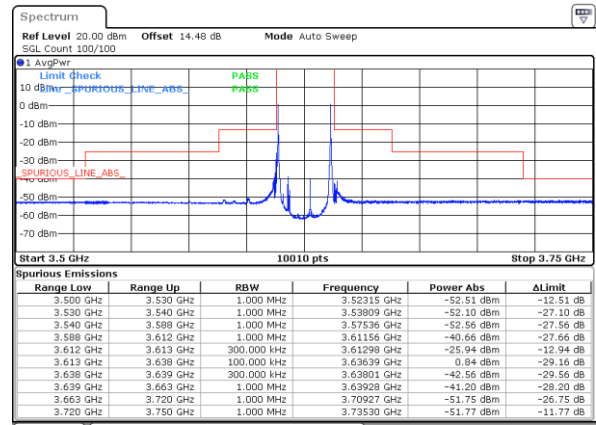
LTE Band 48C / 5MHz+20MHz

16QAM

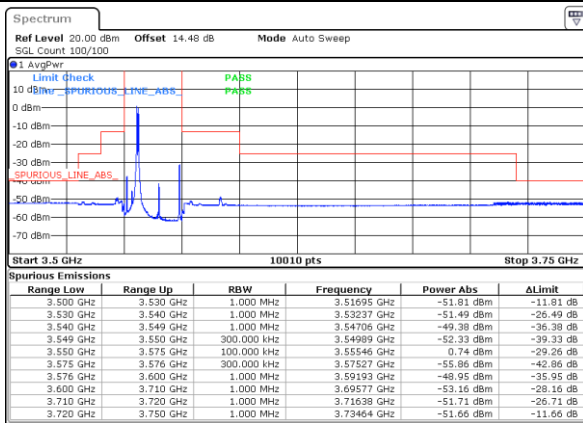
Lowest Band Edge / 1RB0 and 1RB99



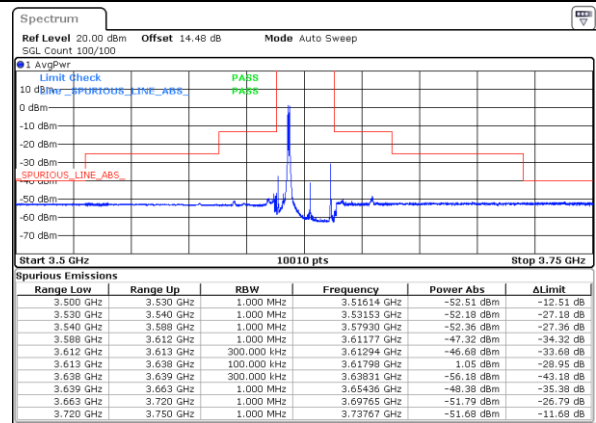
Middle Band Edge / 1RB0 and 1RB99



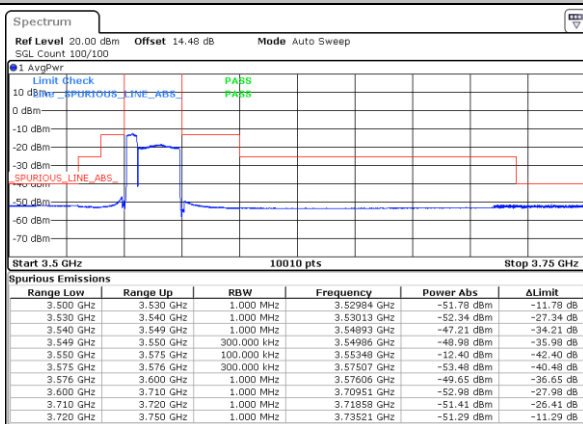
Lowest Band Edge / 1RB24 and 1RB0



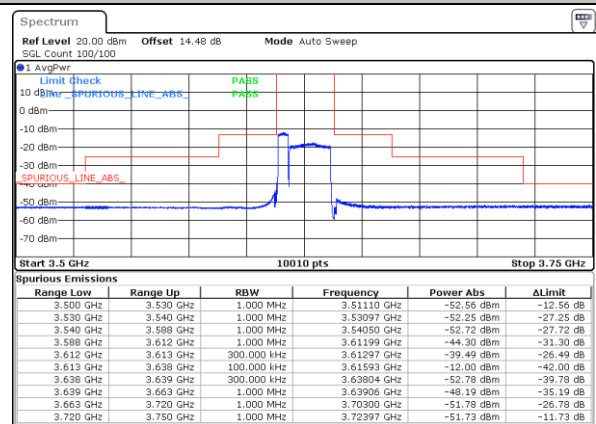
Middle Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB

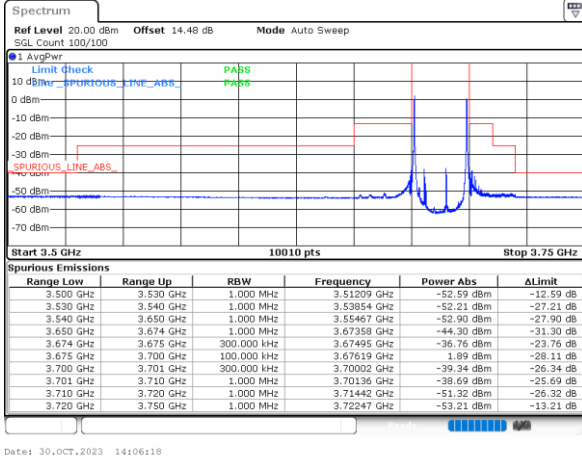




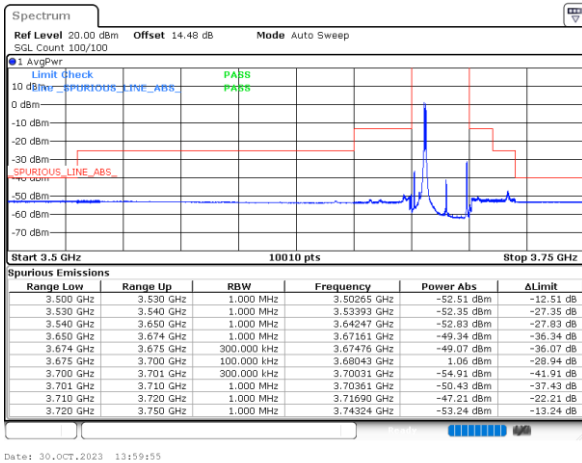
LTE Band 48C / 5MHz+20MHz

16QAM

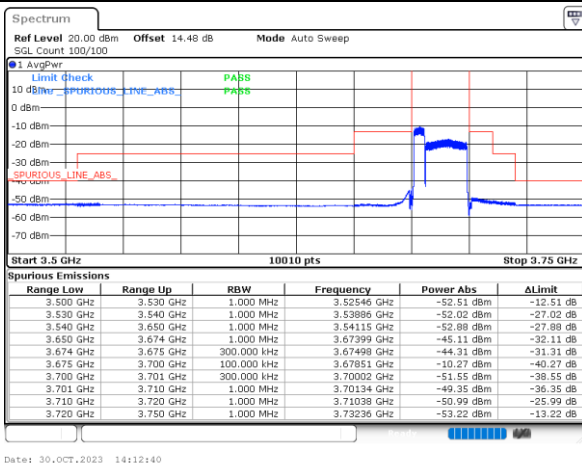
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB24 and 1RB0



Highest Band Edge / Full RB

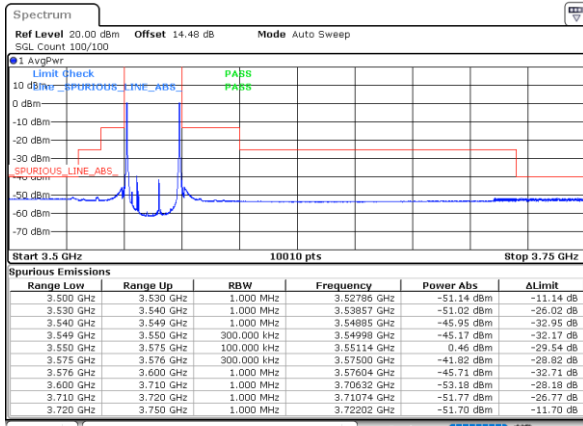




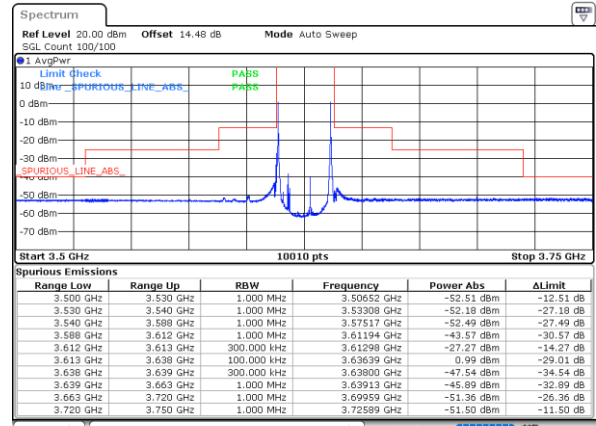
LTE Band 48C / 5MHz+20MHz

64QAM

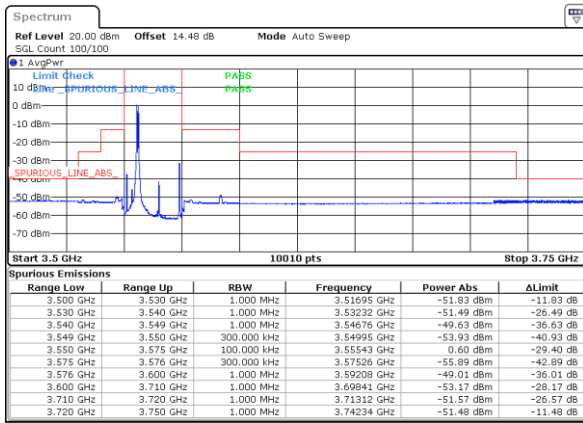
Lowest Band Edge / 1RB0 and 1RB99



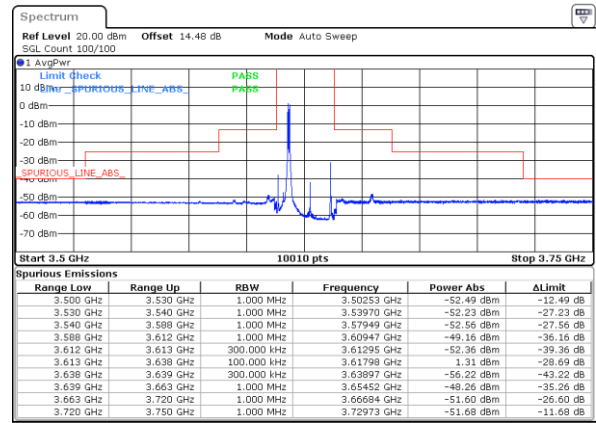
Middle Band Edge / 1RB0 and 1RB99



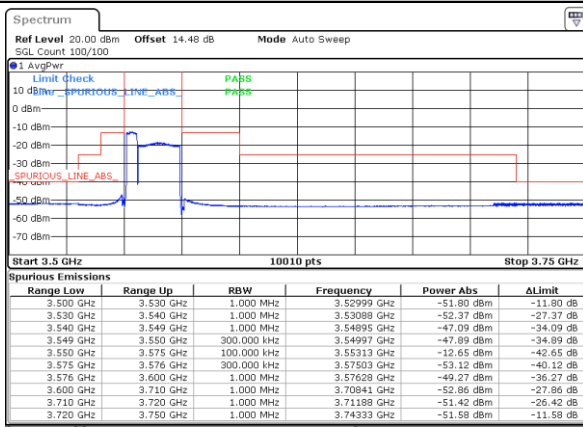
Lowest Band Edge / 1RB24 and 1RB0



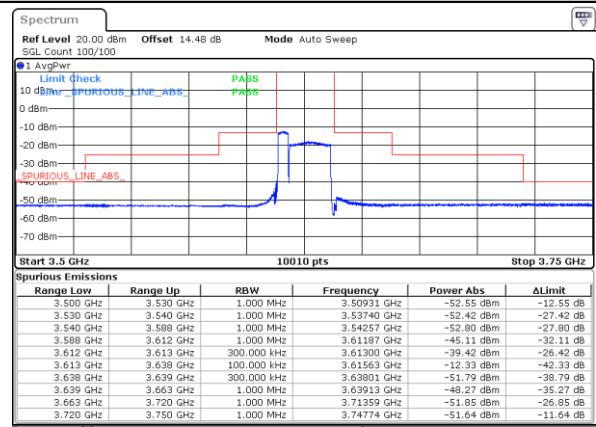
Middle Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB

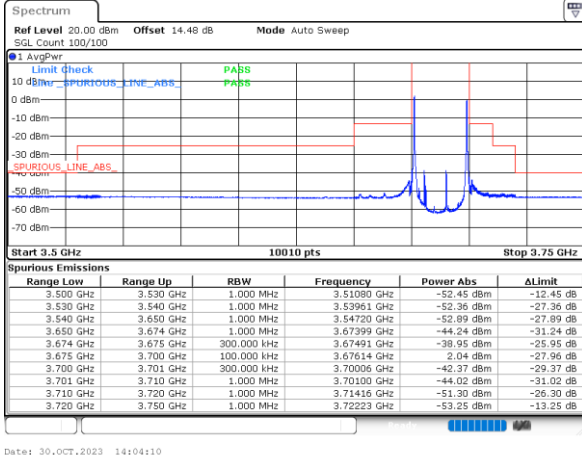




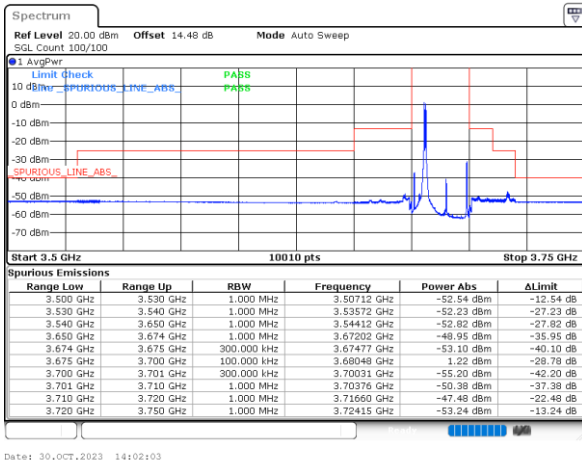
LTE Band 48C / 5MHz+20MHz

64QAM

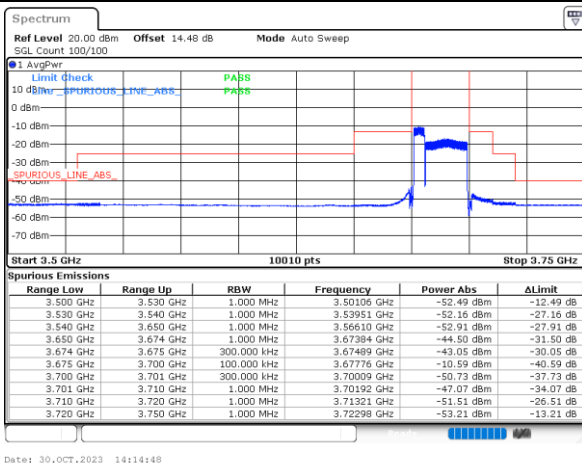
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB24 and 1RB0



Highest Band Edge / Full RB

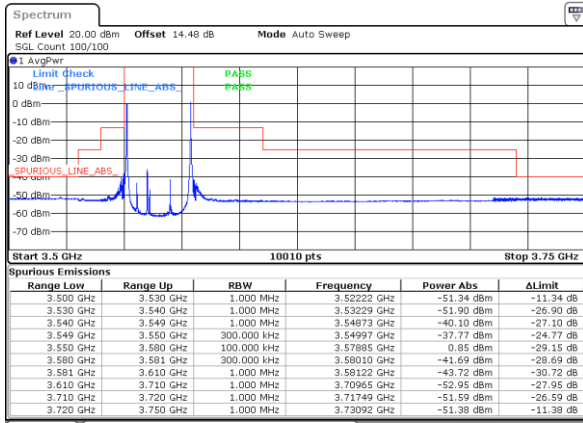




LTE Band 48C / 10MHz+20MHz

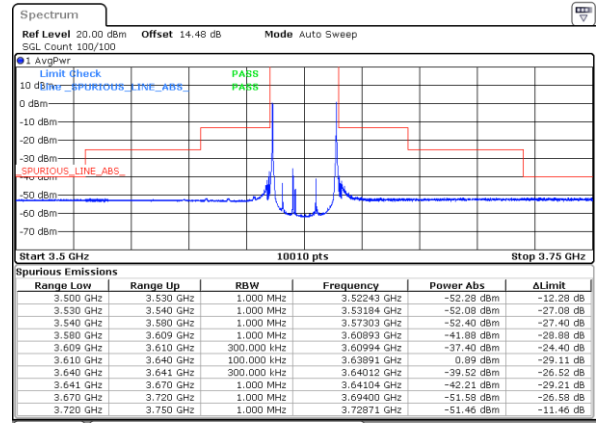
QPSK

Lowest Band Edge / 1RB0 and 1RB99



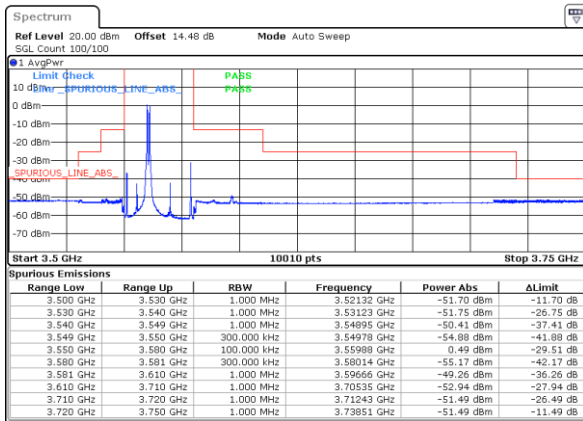
Date: 30.OCT.2023 14:29:17

Middle Band Edge / 1RB0 and 1RB99



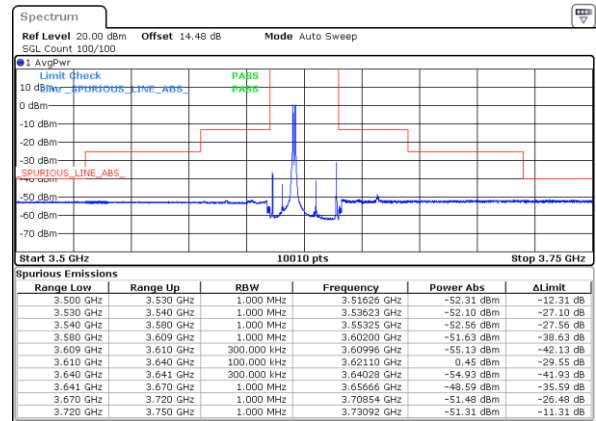
Date: 30.OCT.2023 14:55:58

Lowest Band Edge / 1RB49 and 1RB0



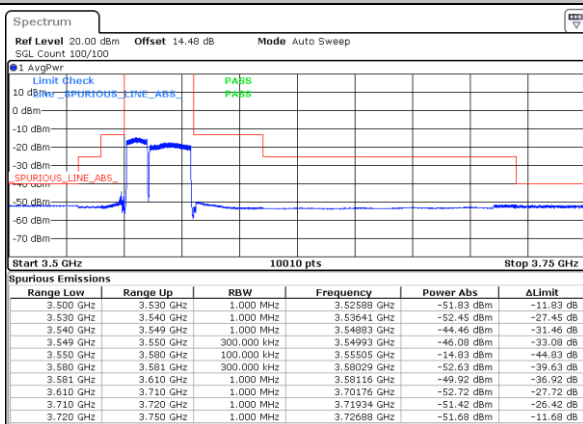
Date: 30.OCT.2023 14:31:23

Middle Band Edge / 1RB49 and 1RB0



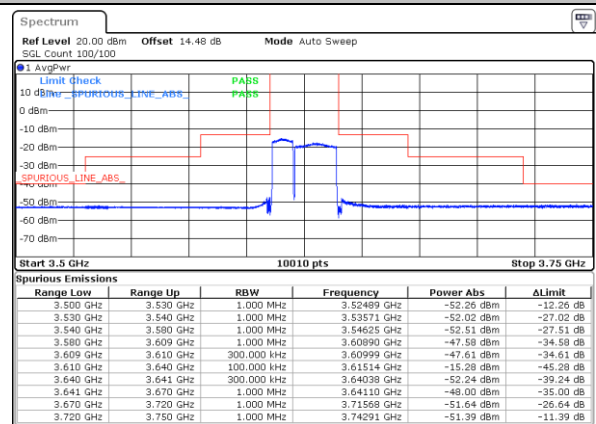
Date: 30.OCT.2023 14:53:51

Lowest Band Edge / Full RB



Date: 30.OCT.2023 14:18:42

Middle Band Edge / Full RB



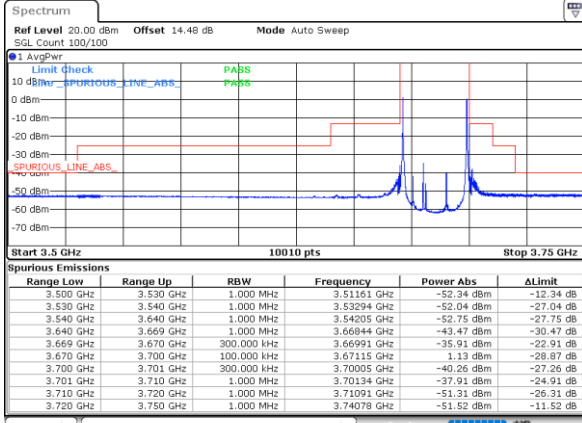
Date: 30.OCT.2023 15:06:35



LTE Band 48C / 10MHz+20MHz

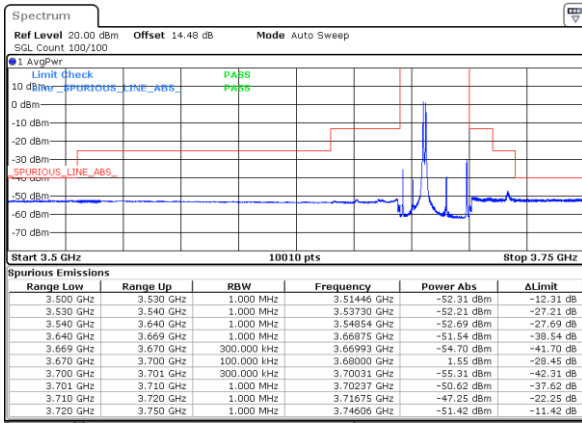
QPSK

Highest Band Edge / 1RB0 and 1RB99



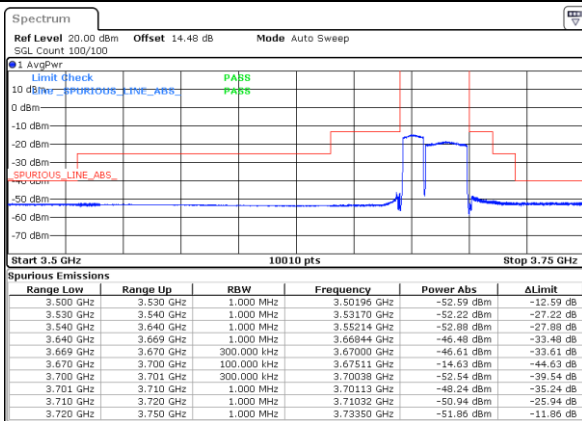
Date: 30.OCT.2023 15:37:42

Highest Band Edge / 1RB49 and 1RB0



Date: 30.OCT.2023 15:39:50

Highest Band Edge / Full RB



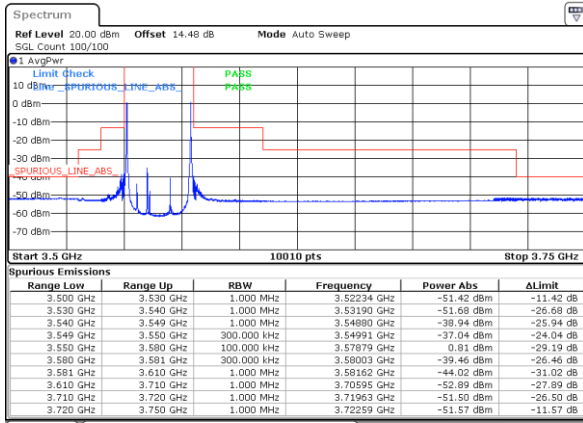
Date: 30.OCT.2023 15:27:04



LTE Band 48C / 10MHz+20MHz

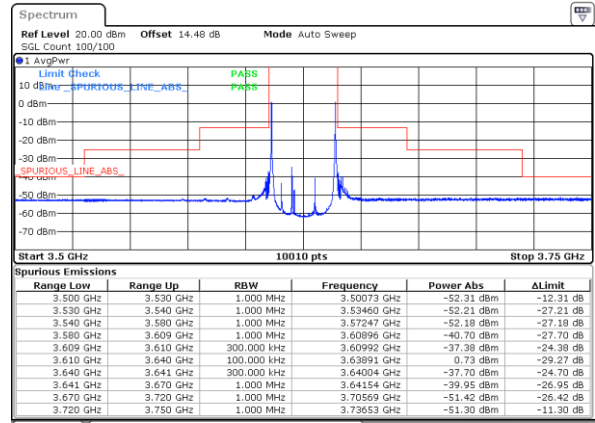
16QAM

Lowest Band Edge / 1RB0 and 1RB99



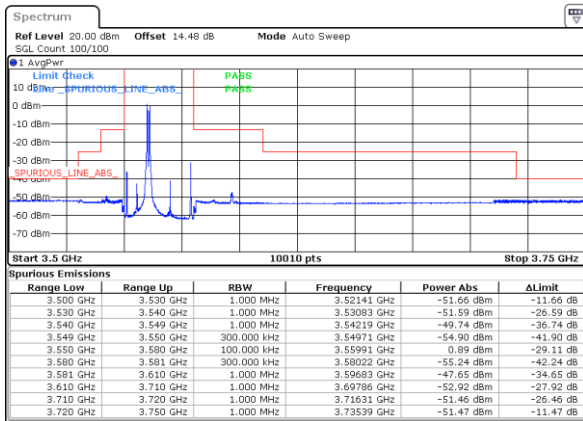
Date: 30.OCT.2023 14:27:10

Middle Band Edge / 1RB0 and 1RB99



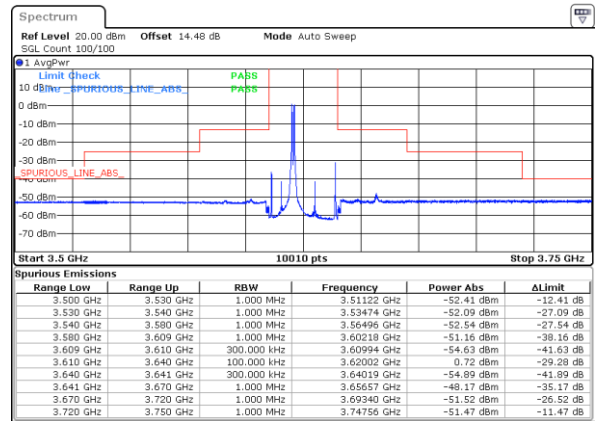
Date: 30.OCT.2023 14:58:05

Lowest Band Edge / 1RB49 and 1RB0



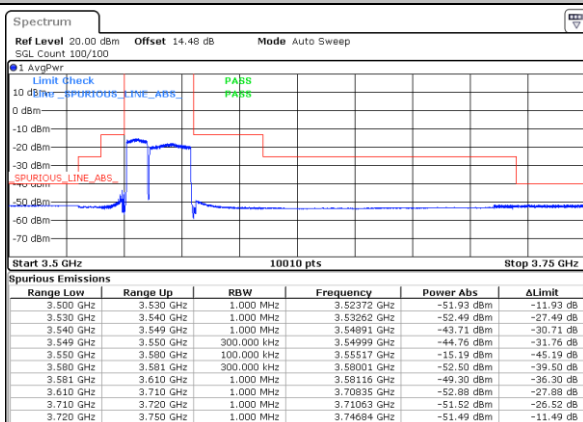
Date: 30.OCT.2023 14:33:30

Middle Band Edge / 1RB49 and 1RB0



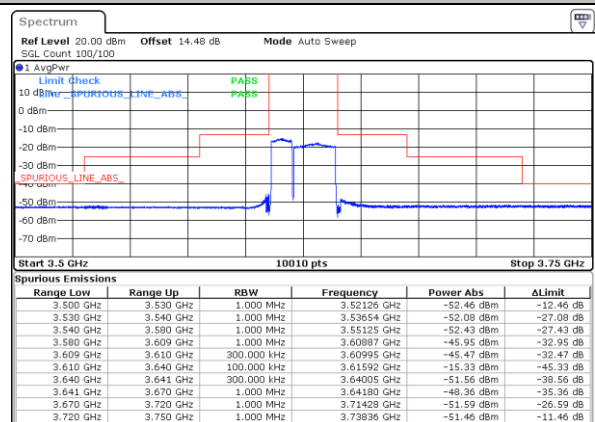
Date: 30.OCT.2023 14:51:43

Lowest Band Edge / Full RB



Date: 30.OCT.2023 14:20:49

Middle Band Edge / Full RB



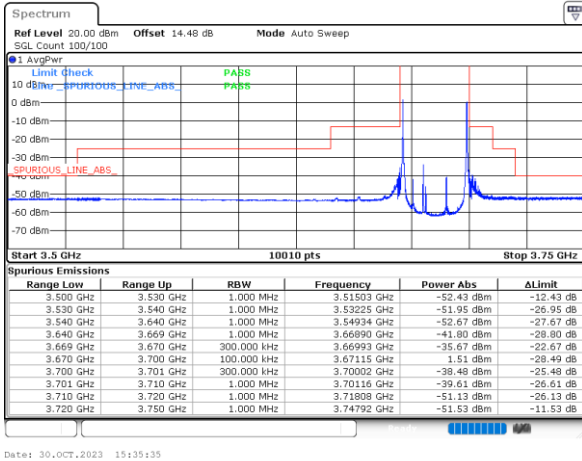
Date: 30.OCT.2023 15:04:28



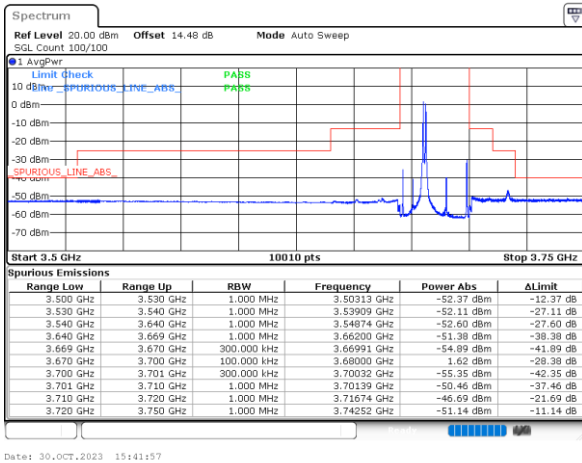
LTE Band 48C / 10MHz+20MHz

16QAM

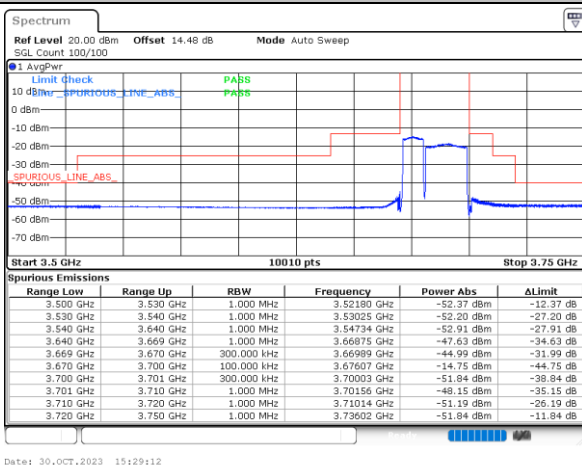
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB49 and 1RB0



Highest Band Edge / Full RB

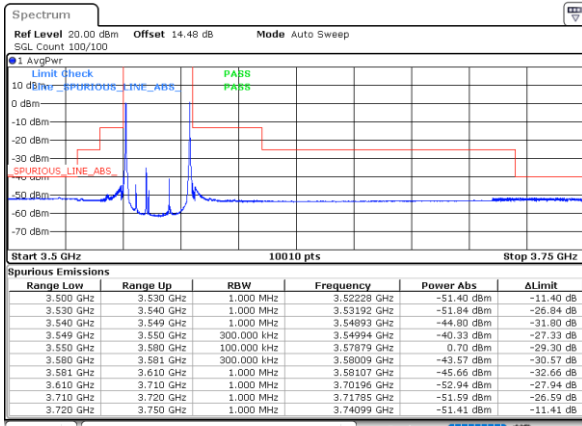




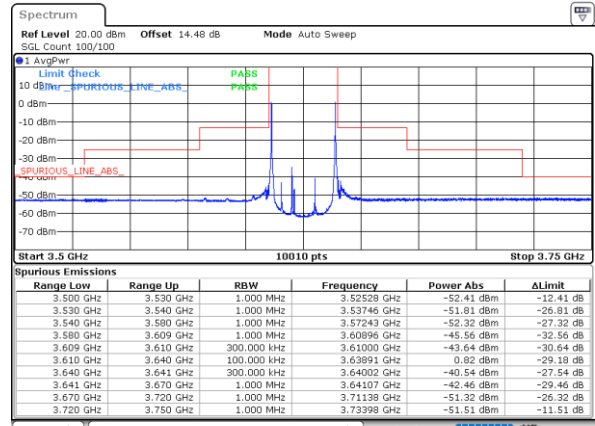
LTE Band 48C / 10MHz+20MHz

64QAM

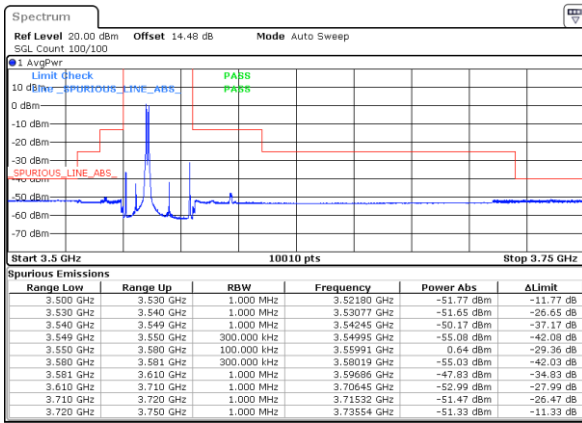
Lowest Band Edge / 1RB0 and 1RB99



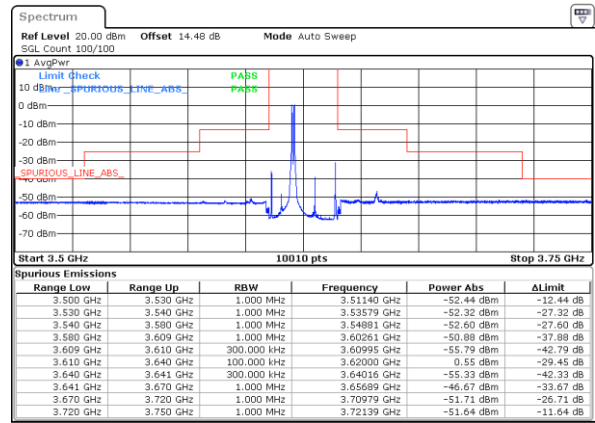
Middle Band Edge / 1RB0 and 1RB99



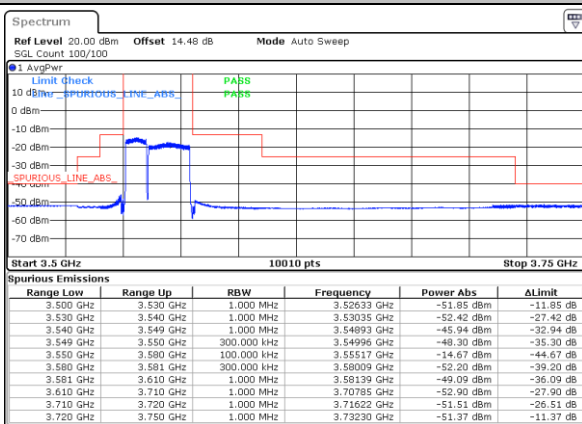
Lowest Band Edge / 1RB49 and 1RB0



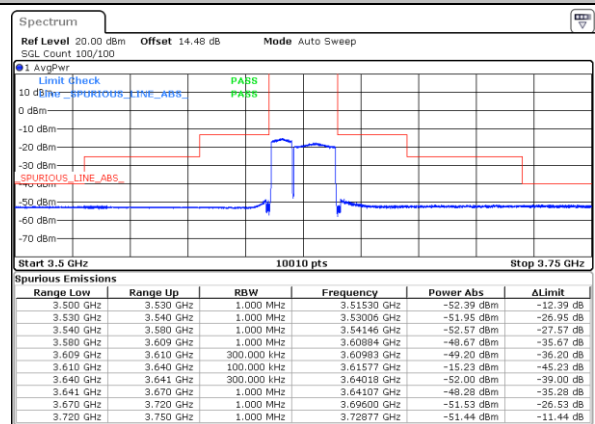
Middle Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB

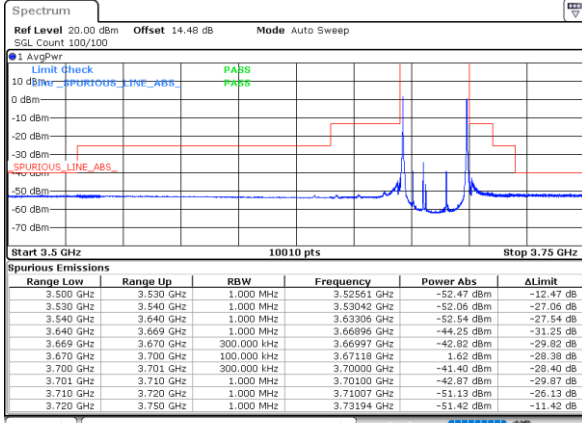




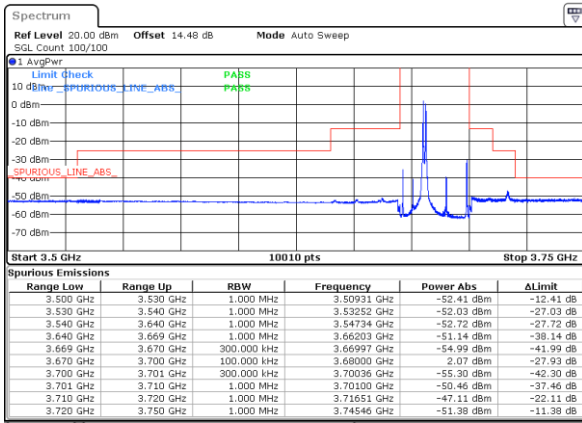
LTE Band 48C / 10MHz+20MHz

64QAM

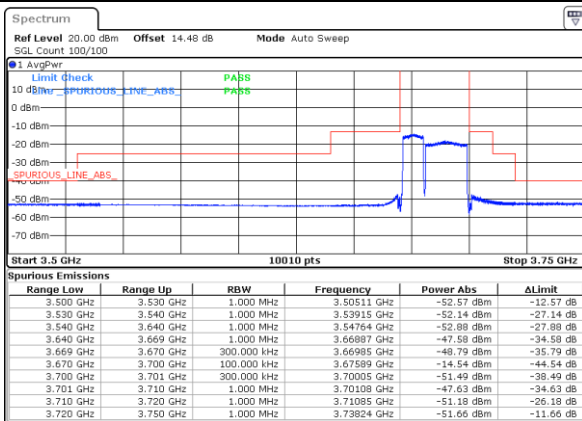
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB49 and 1RB0



Highest Band Edge / Full RB

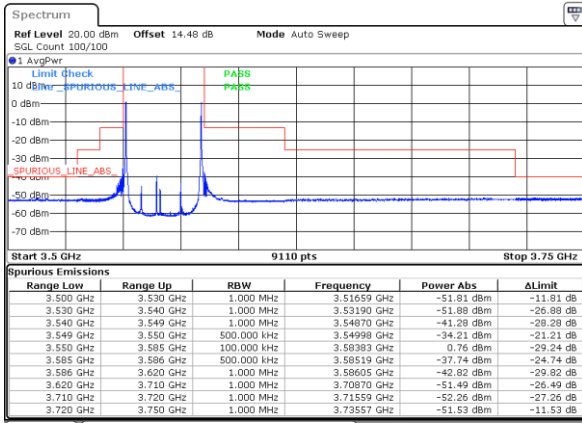




LTE Band 48C / 15MHz+20MHz

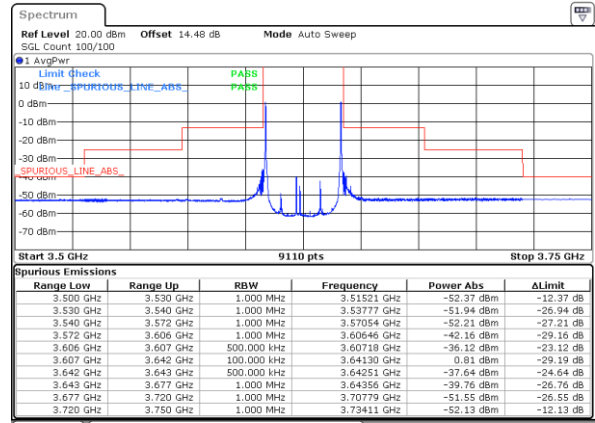
QPSK

Lowest Band Edge / 1RB0 and 1RB99



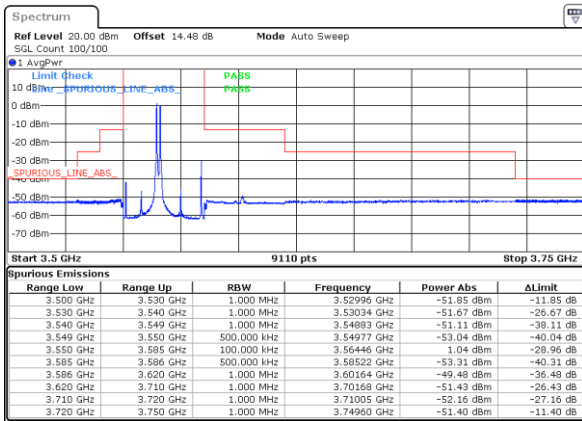
Date: 30.OCT.2023 16:04:04

Middle Band Edge / 1RB0 and 1RB99



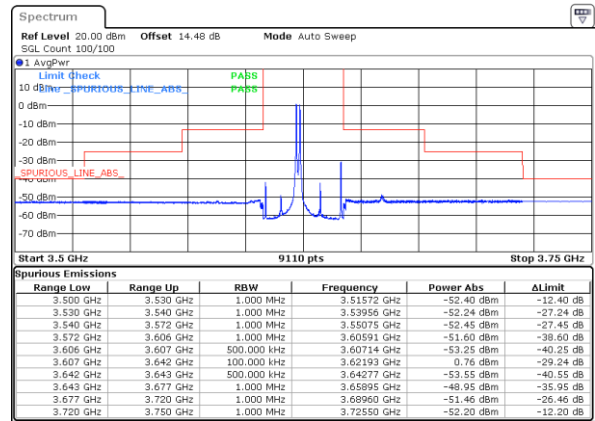
Date: 30.OCT.2023 16:20:41

Lowest Band Edge / 1RB74 and 1RB0



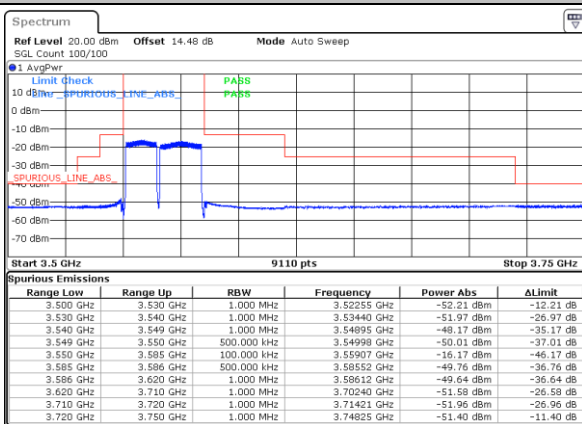
Date: 30.OCT.2023 15:53:24

Middle Band Edge / 1RB74 and 1RB0



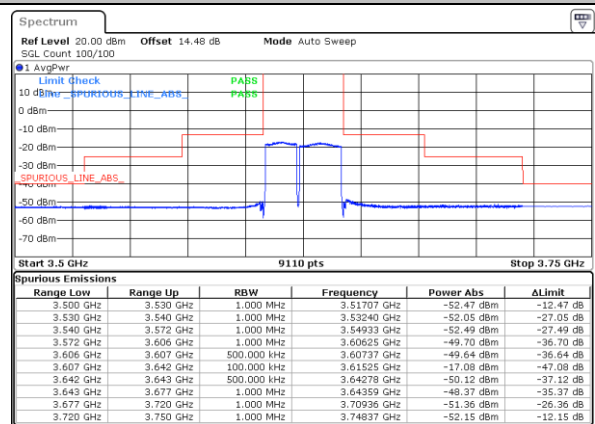
Date: 30.OCT.2023 16:31:21

Lowest Band Edge / Full RB



Date: 30.OCT.2023 16:06:12

Middle Band Edge / Full RB



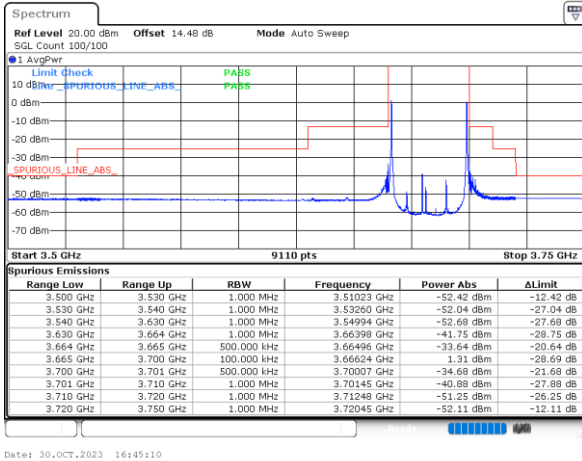
Date: 30.OCT.2023 16:18:33



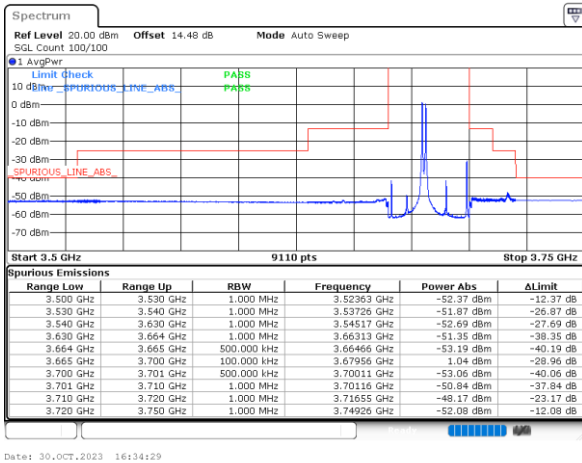
LTE Band 48C / 15MHz+20MHz

QPSK

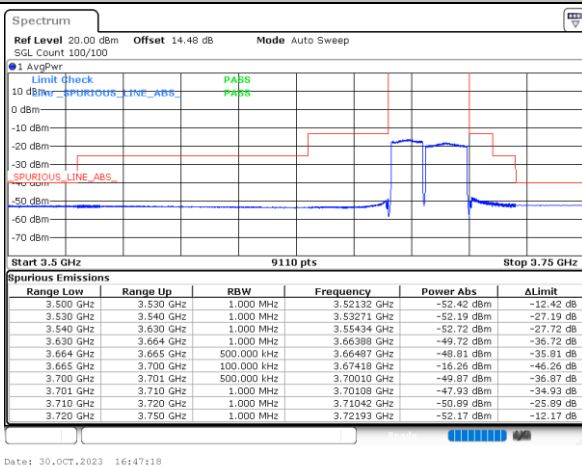
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB74 and 1RB0



Highest Band Edge / Full RB

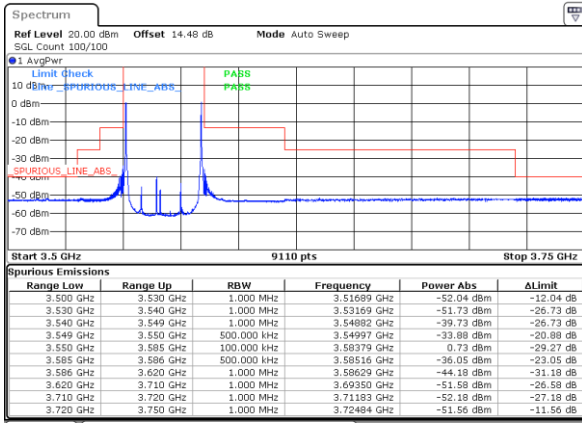




LTE Band 48C / 15MHz+20MHz

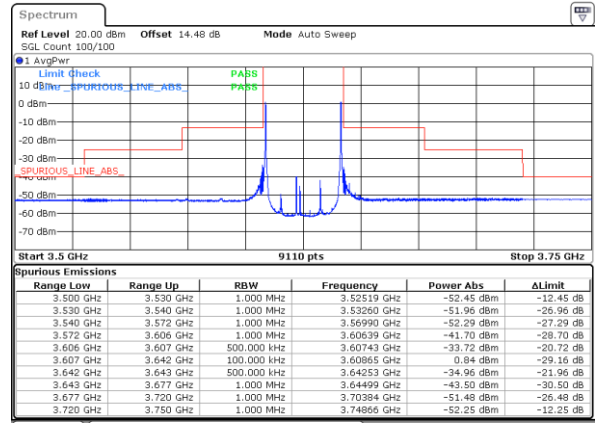
16QAM

Lowest Band Edge / 1RB0 and 1RB99



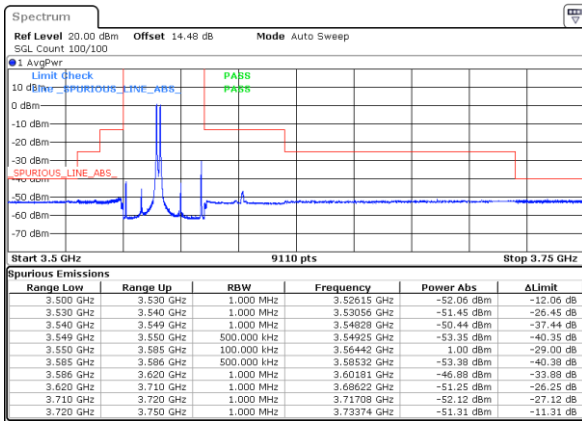
Date: 30.OCT.2023 16:01:56

Middle Band Edge / 1RB0 and 1RB99



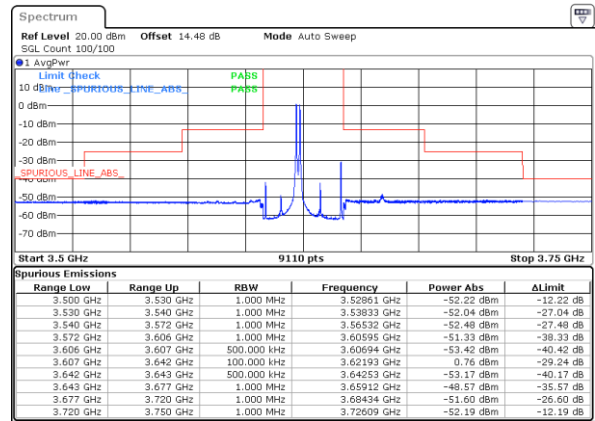
Date: 30.OCT.2023 16:22:49

Lowest Band Edge / 1RB74 and 1RB0



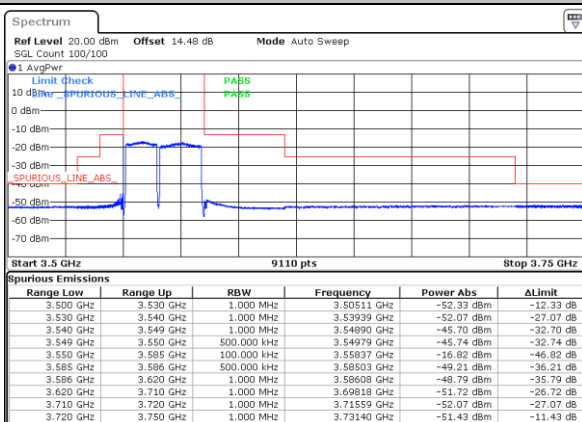
Date: 30.OCT.2023 15:55:32

Middle Band Edge / 1RB74 and 1RB0



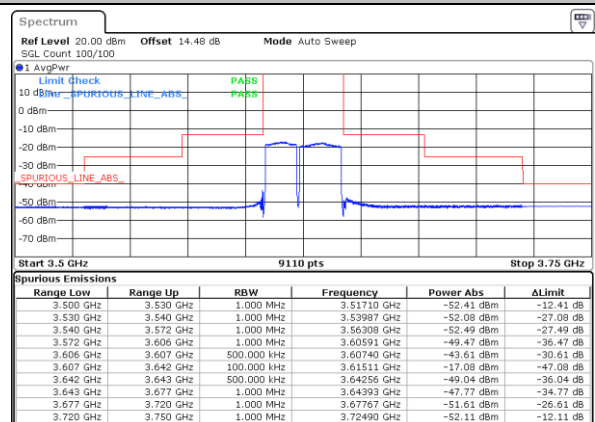
Date: 30.OCT.2023 16:29:13

Lowest Band Edge / Full RB



Date: 30.OCT.2023 16:08:20

Middle Band Edge / Full RB



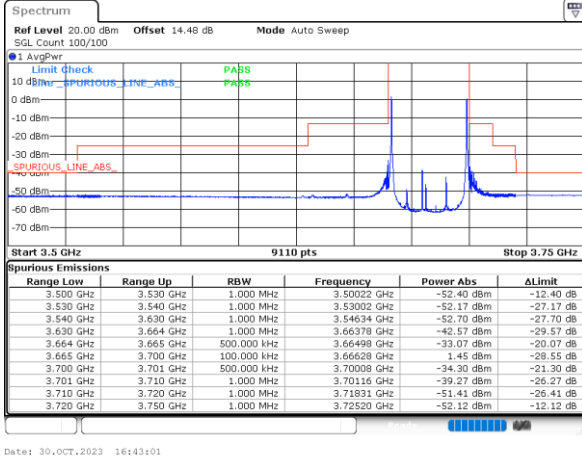
Date: 30.OCT.2023 16:16:25



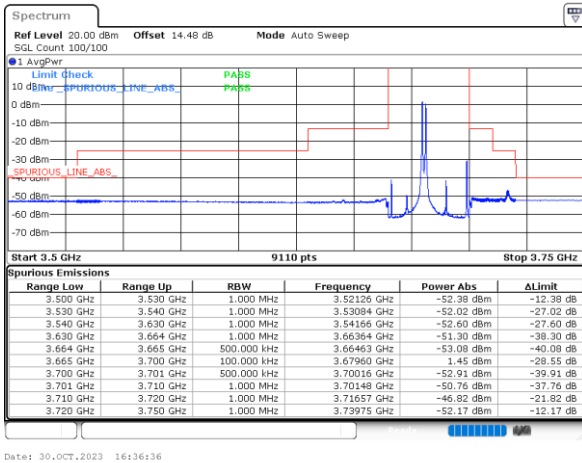
LTE Band 48C / 15MHz+20MHz

16QAM

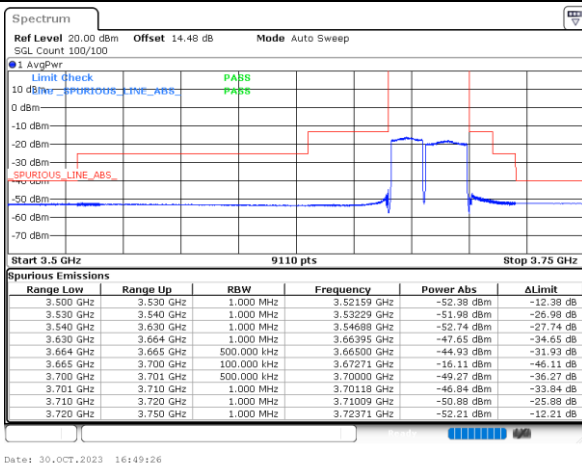
Highest Band Edge / 1RB0 and 1RB99



Highest Band Edge / 1RB74 and 1RB0



Highest Band Edge / Full RB

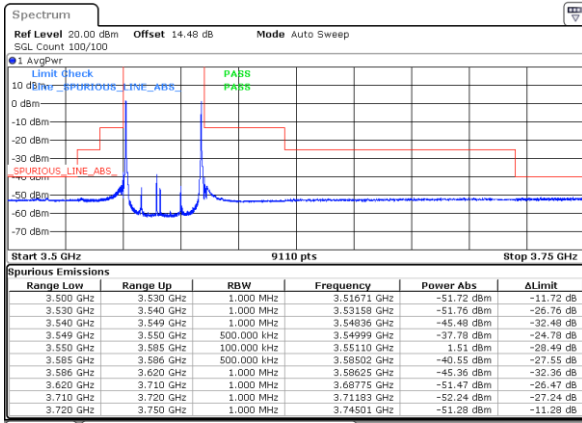




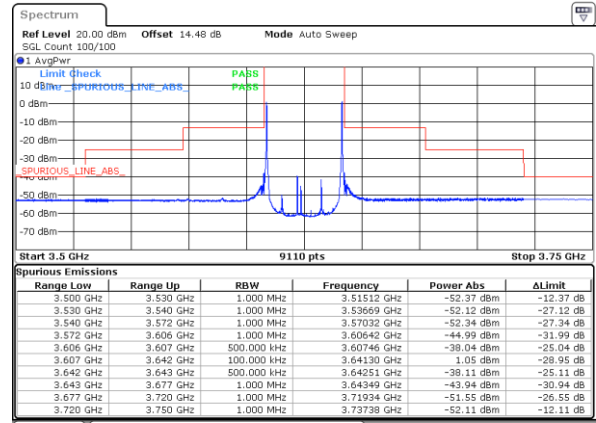
LTE Band 48C / 15MHz+20MHz

64QAM

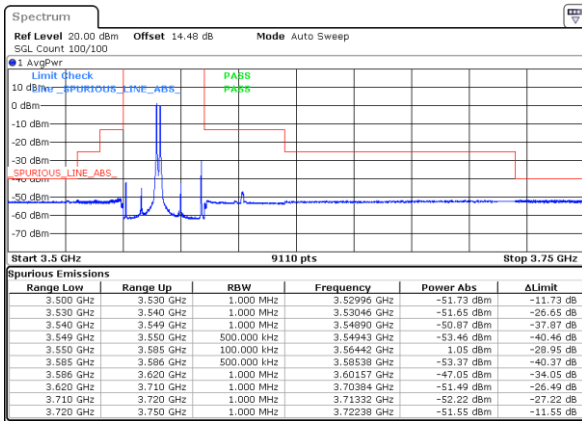
Lowest Band Edge / 1RB0 and 1RB99



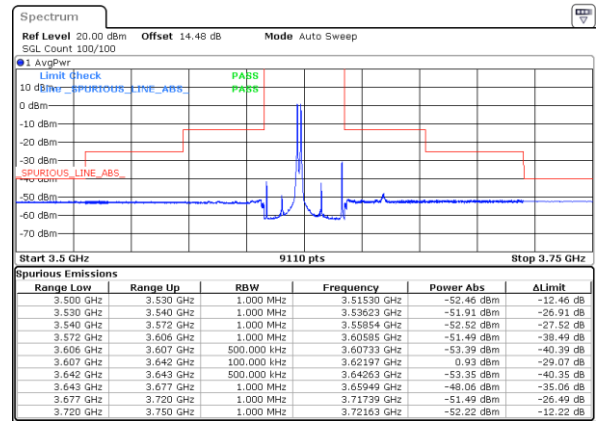
Middle Band Edge / 1RB0 and 1RB99



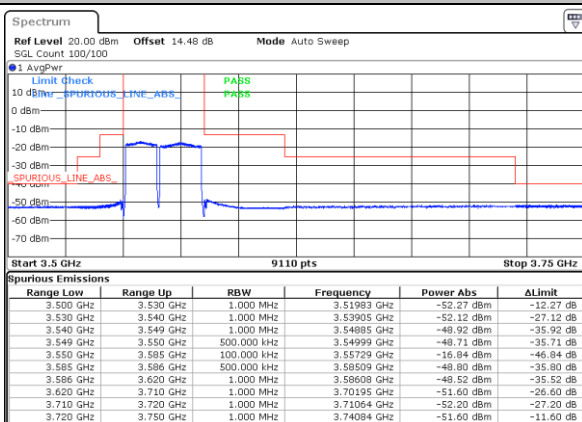
Lowest Band Edge / 1RB74 and 1RB0



Middle Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB

