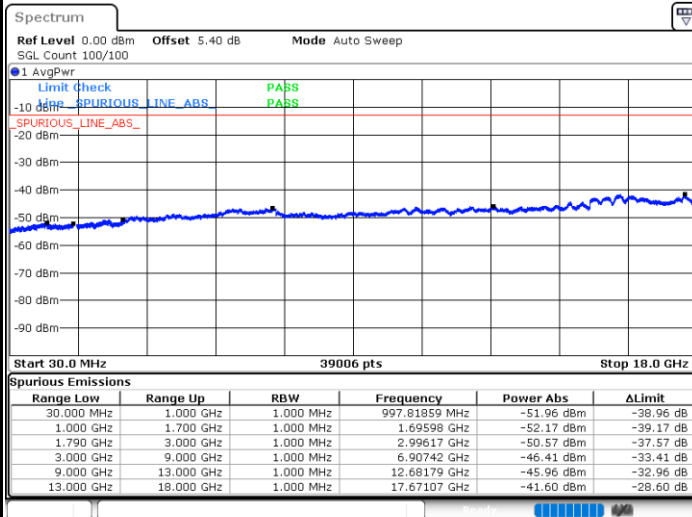
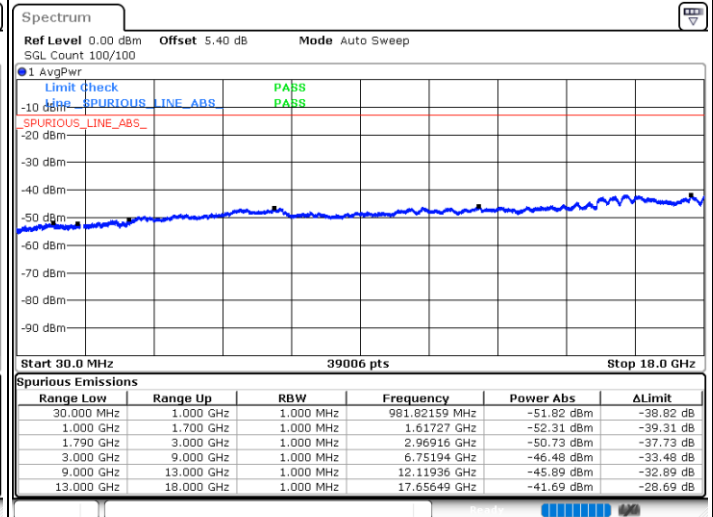
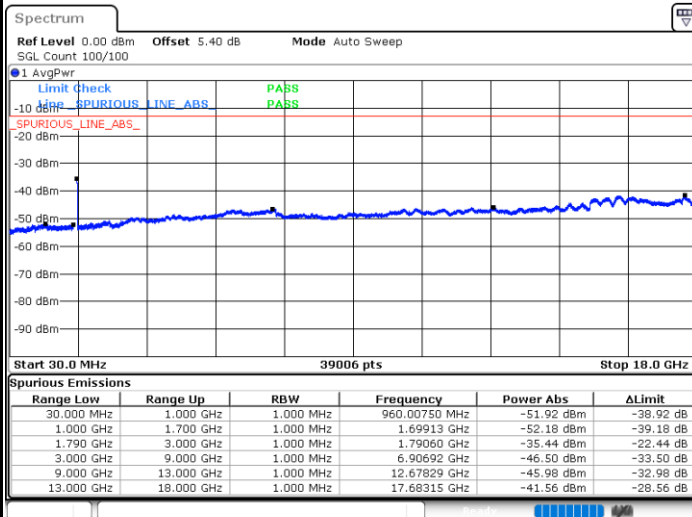


LTE Band 66B / 5MHz+15MHz QPSK Lowest
Channel / 1RBMAX and 1RB0

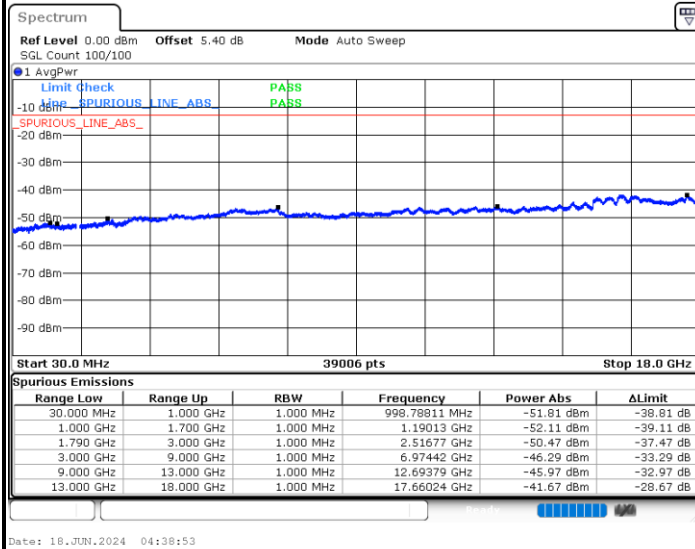
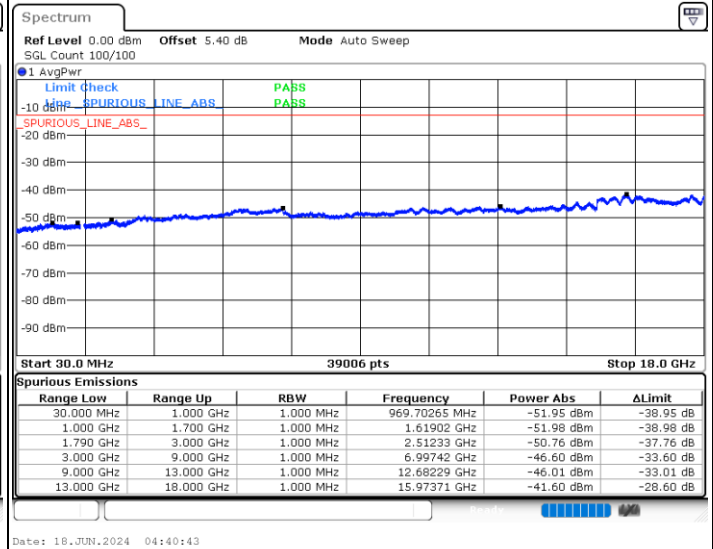
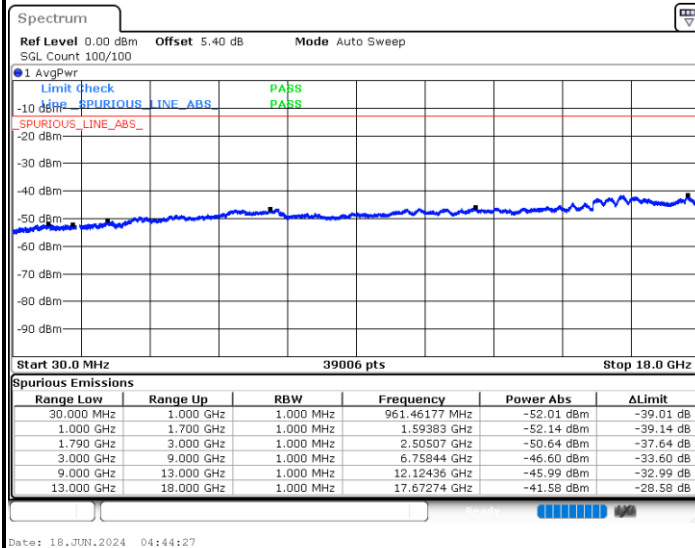
Date: 18.JUN.2024 03:37:32

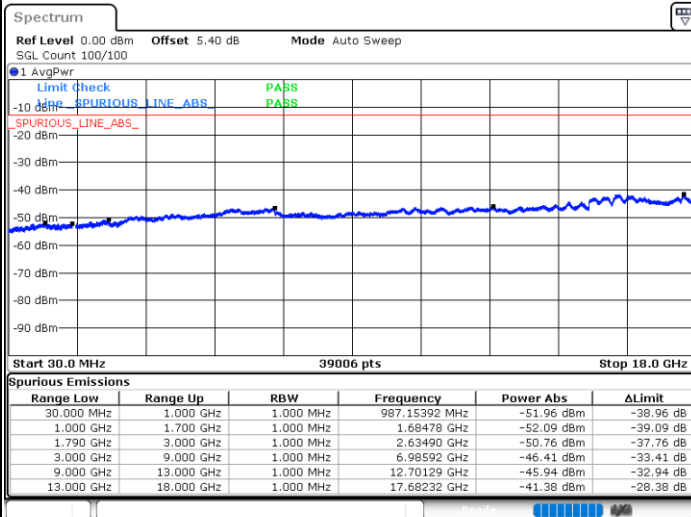
LTE Band 66B / 5MHz+15MHz QPSK Middle Channel
/ 1RBMAX and 1RB0

Date: 18.JUN.2024 03:39:22

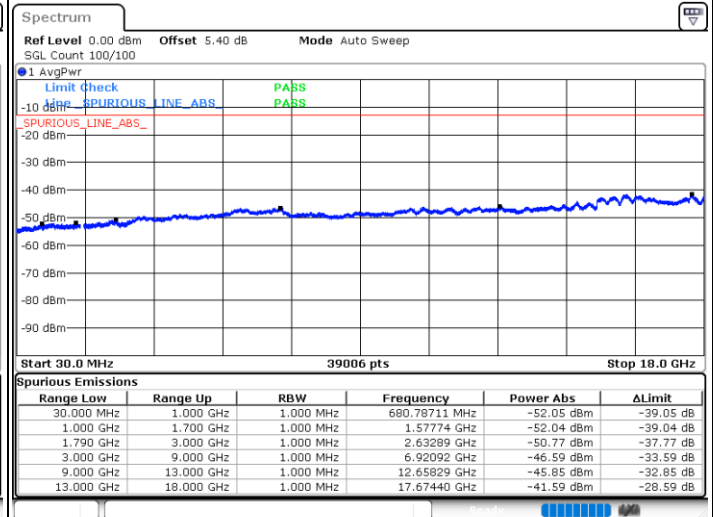
LTE Band 66B / 5MHz+15MHz QPSK Highest
Channel / 1RBMAX and 1RB0

Date: 18.JUN.2024 04:12:53

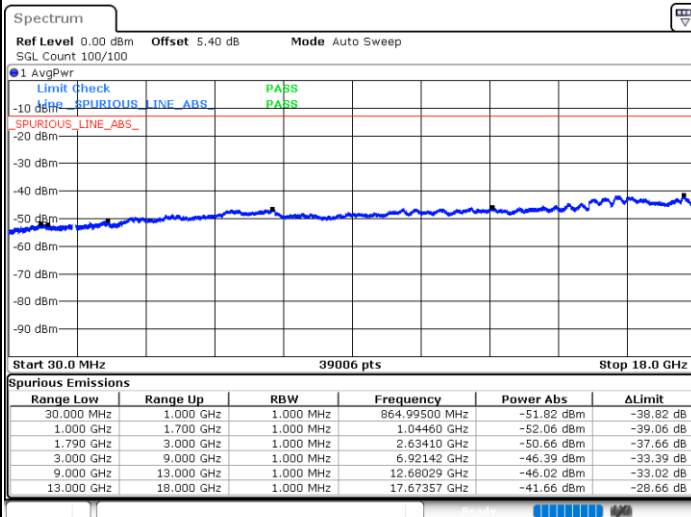
**LTE Band 66B / 10MHz+5MHz QPSK Lowest Channel
/ 1RBMAX and 1RB0****LTE Band 66B / 10MHz+5MHz QPSK Middle Channel
/ 1RBMAX and 1RB0****LTE Band 66B / 10MHz+5MHz QPSK Highest
Channel / 1RBMAX and 1RB0**

LTE Band 66B / 10MHz+10MHz QPSK Lowest
Channel / 1RBMAX and 1RB0LTE Band 66B / 10MHz+10MHz QPSK Middle
Channel / 1RBMAX and 1RB0

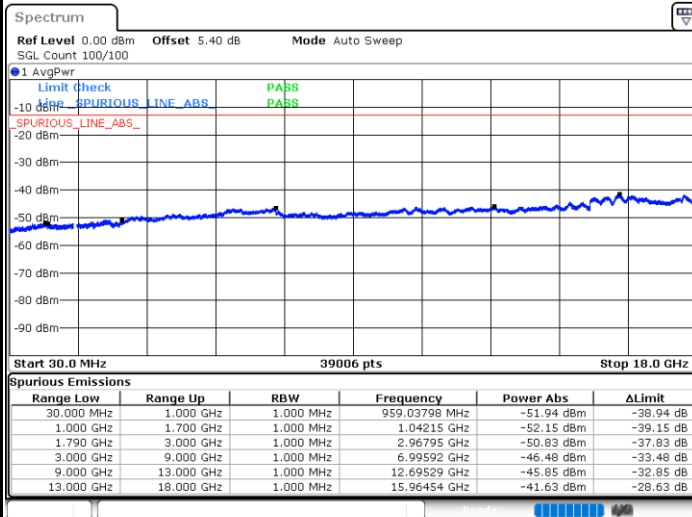
Date: 18.JUN.2024 05:07:53



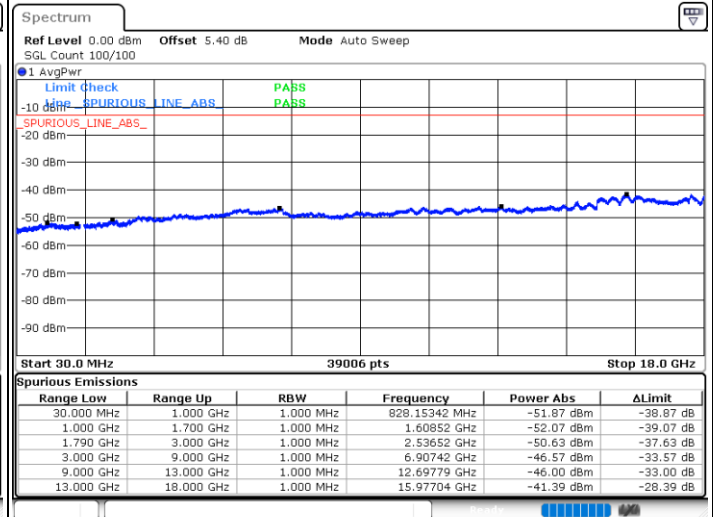
Date: 18.JUN.2024 05:09:42

LTE Band 66B / 10MHz+10MHz QPSK Highest
Channel / 1RBMAX and 1RB0

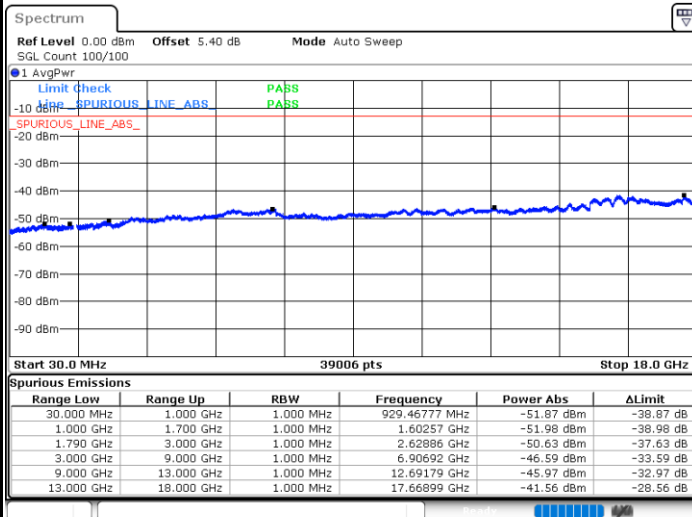
Date: 18.JUN.2024 05:13:27

LTE Band 66B / 15MHz+5MHz QPSK Lowest
Channel / 1RBMAX and 1RB0

Date: 18.JUN.2024 05:37:04

LTE Band 66B / 15MHz+5MHz QPSK Middle Channel
/ 1RBMAX and 1RB0

Date: 18.JUN.2024 05:38:54

LTE Band 66B / 15MHz+5MHz QPSK Highest
Channel / 1RBMAX and 1RB0

Date: 18.JUN.2024 05:42:38

Frequency Stability

Test Conditions		LTE Band 66B (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10+10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0032	PASS
40	Normal Voltage	0.0079	
30	Normal Voltage	0.0054	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0066	
0	Normal Voltage	0.0043	
-10	Normal Voltage	0.0028	
-20	Normal Voltage	0.0026	
-30	Normal Voltage	0.0041	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0012	

Note:

1. Normal Voltage =3.85 V. ; Minimum Voltage =3.5 V. ; Maximum Voltage =4.41 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66C

26dB Bandwidth

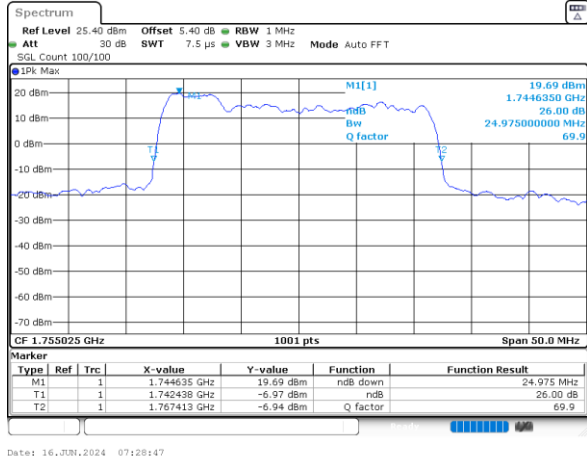
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.98	24.93
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	25.18	25.33
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.97	30.03
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	25.28	25.43
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.69	30.57
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	35.04	34.90
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	24.98	24.98
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.09	30.27
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	34.90	34.97
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.96	40.04



LTE Band 66C

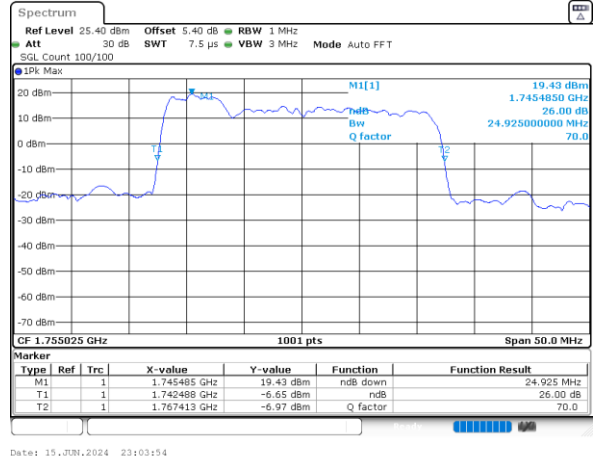
QPSK

Middle Channel / 5MHz+20MHz



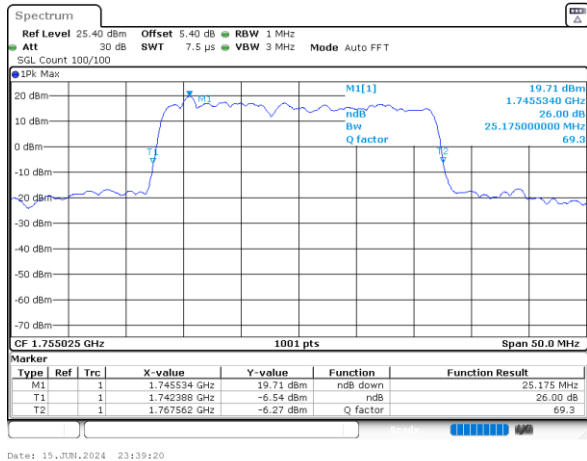
16QAM

Middle Channel / 5MHz+20MHz



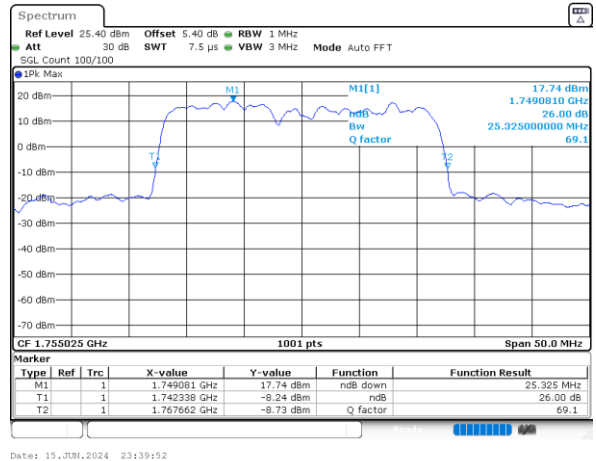
QPSK

Middle Channel / 10MHz+15MHz



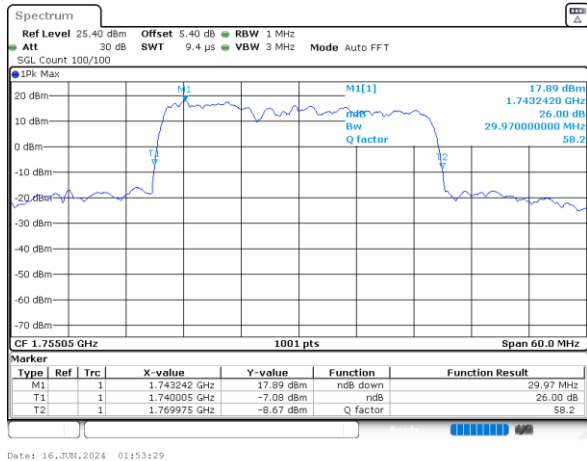
16QAM

Middle Channel / 10MHz+15MHz



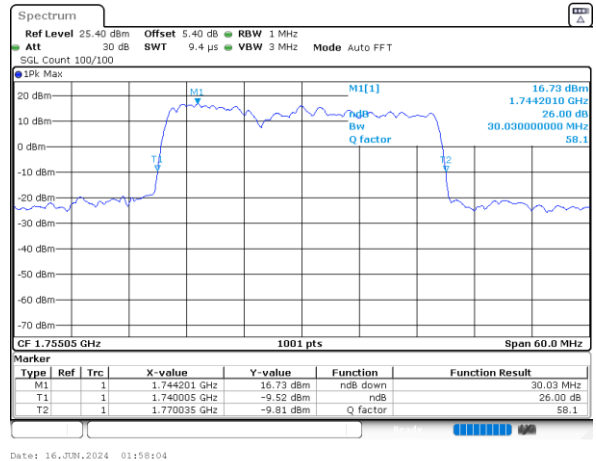
QPSK

Middle Channel / 10MHz+20MHz



16QAM

Middle Channel / 10MHz+20MHz

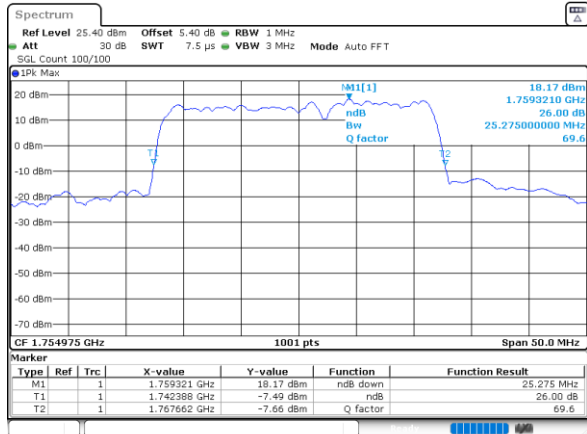




LTE Band 66C

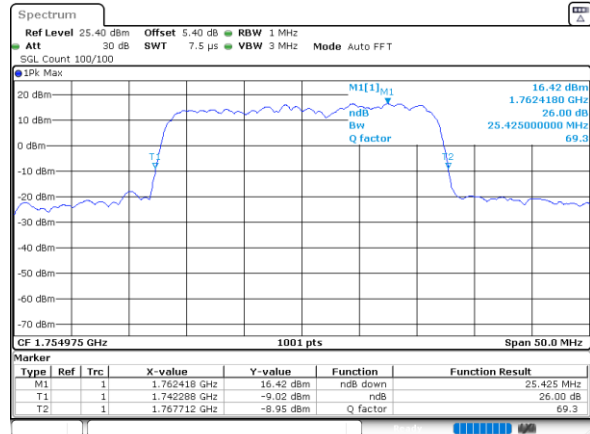
QPSK

Middle Channel / 15MHz+10MHz



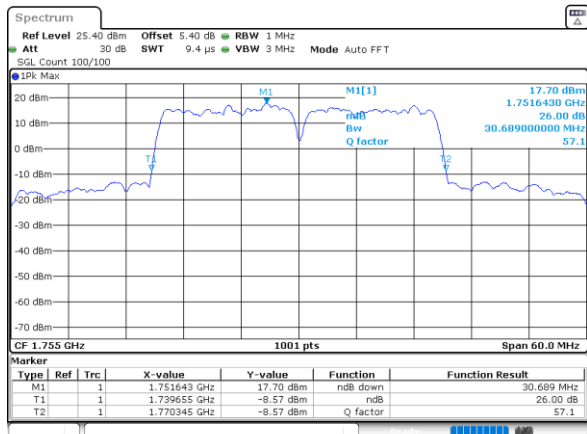
16QAM

Middle Channel / 15MHz+10MHz



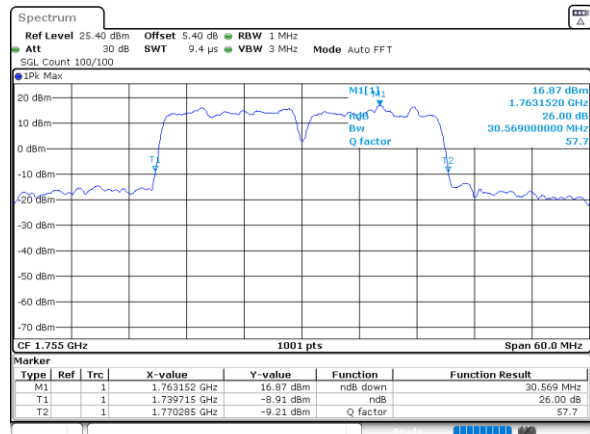
QPSK

Middle Channel / 15MHz+15MHz



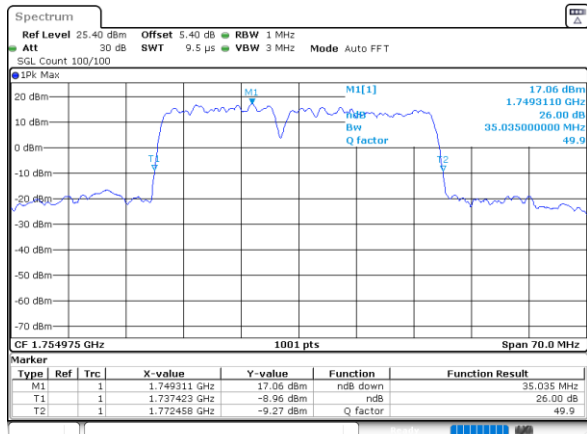
16QAM

Middle Channel / 15MHz+15MHz



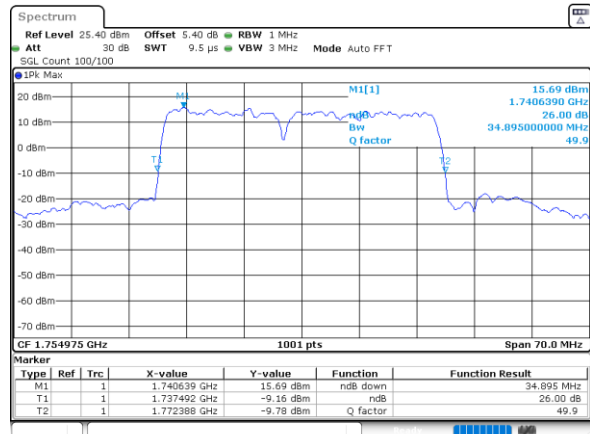
QPSK

Middle Channel / 15MHz+20MHz



16QAM

Middle Channel / 15MHz+20MHz

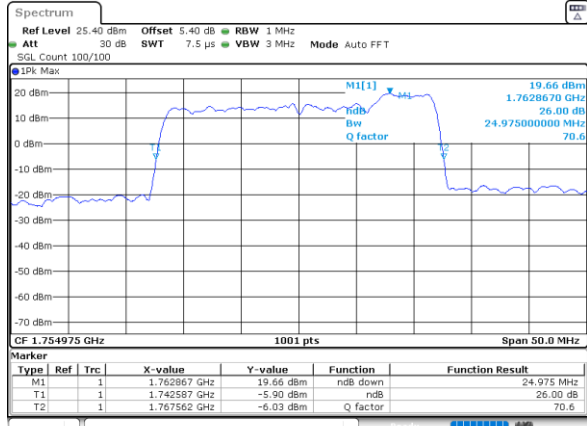




LTE Band 66C

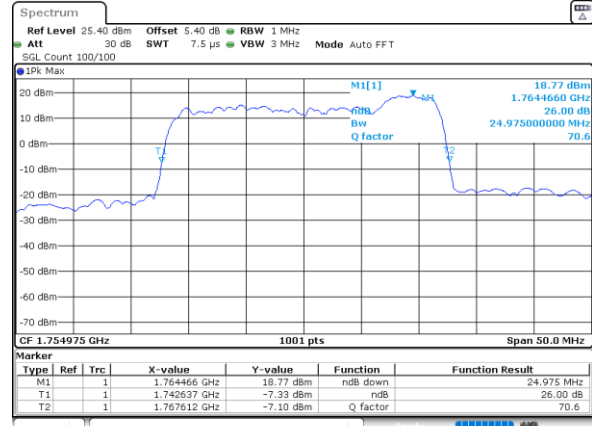
QPSK

Middle Channel / 20MHz+5MHz



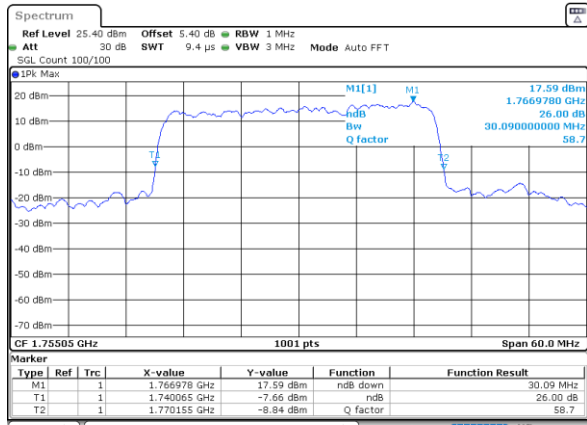
16QAM

Middle Channel / 20MHz+5MHz



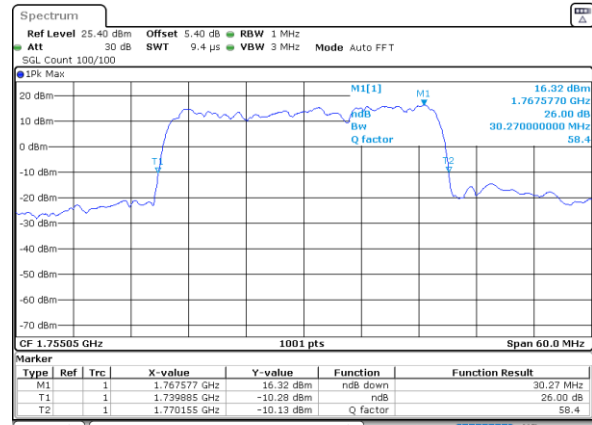
QPSK

Middle Channel / 20MHz+10MHz



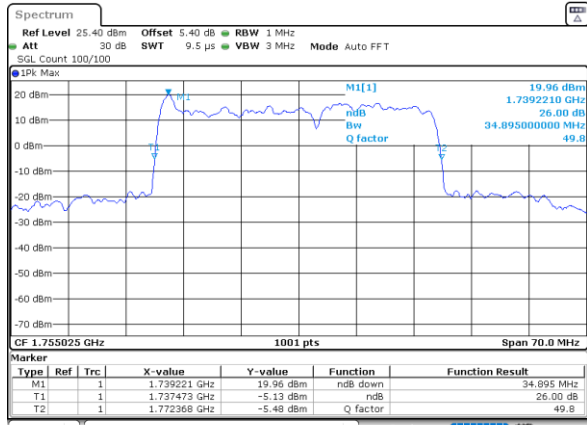
16QAM

Middle Channel / 20MHz+10MHz



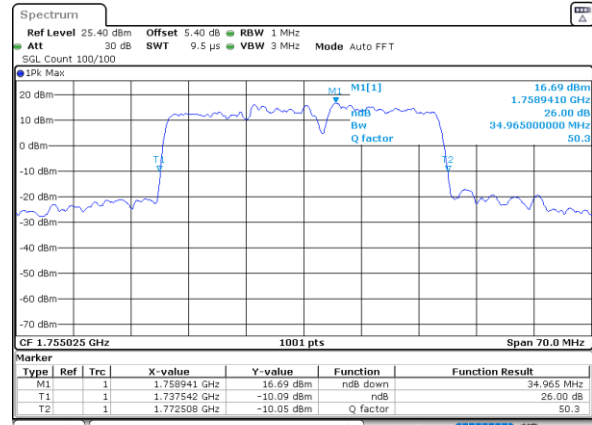
QPSK

Middle Channel / 20MHz+15MHz



16QAM

Middle Channel / 20MHz+15MHz





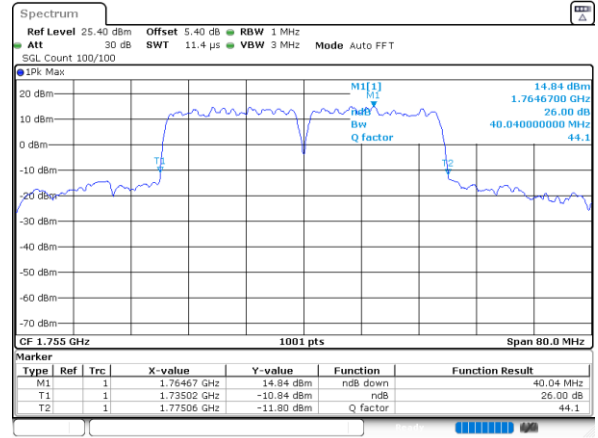
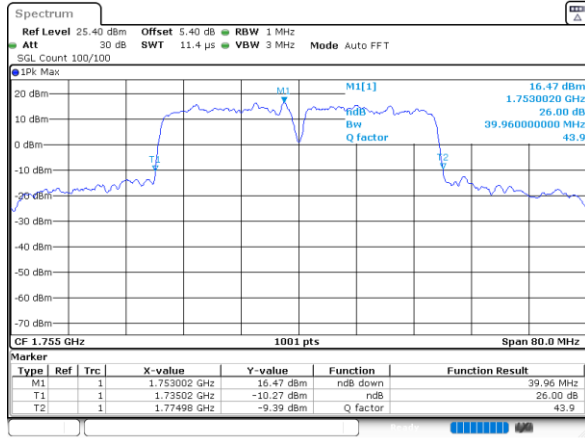
LTE Band 66C

QPSK

16QAM

Middle Channel / 20MHz+20MHz

Middle Channel / 20MHz+20MHz



Occupied Bandwidth

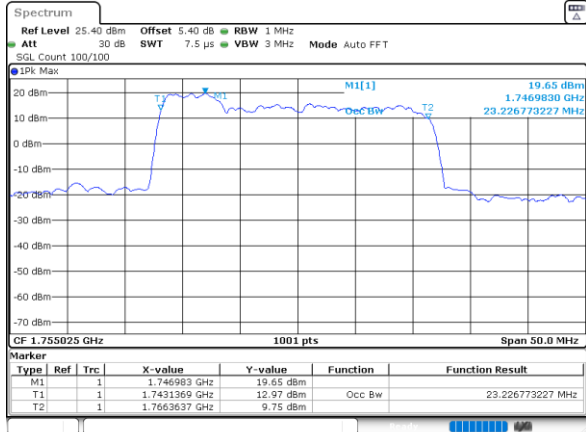
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.23	23.33
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	23.48	23.43
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	27.99	27.87
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	23.28	23.43
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	28.65	28.71
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	32.87	32.87
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.23	23.33
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	28.17	28.05
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	32.94	32.87
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.80	37.80



LTE Band 66C

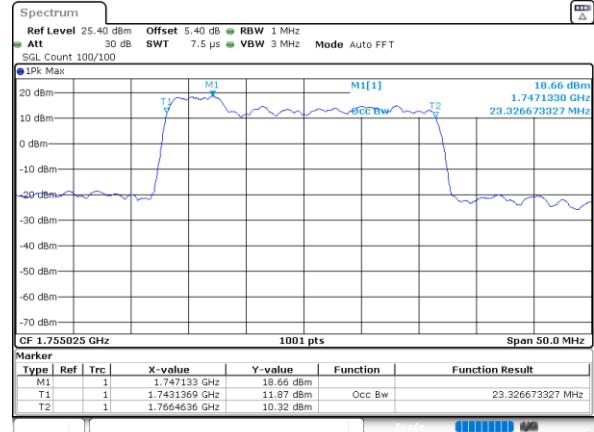
QPSK

Middle Channel / 5MHz+20MHz



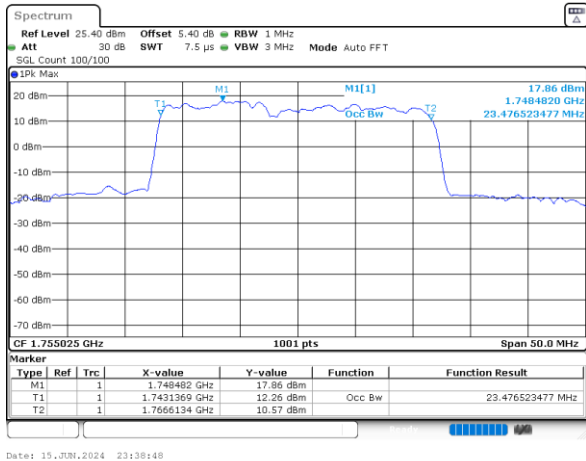
16QAM

Middle Channel / 5MHz+20MHz



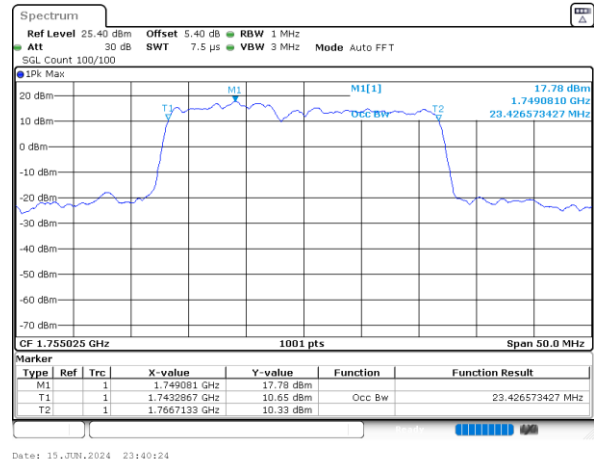
QPSK

Middle Channel / 10MHz+15MHz



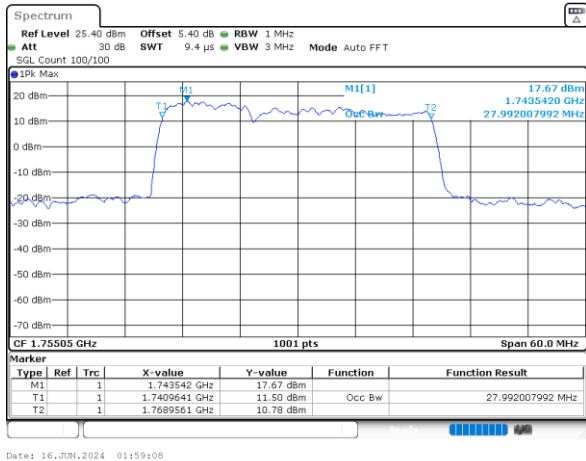
16QAM

Middle Channel / 10MHz+15MHz



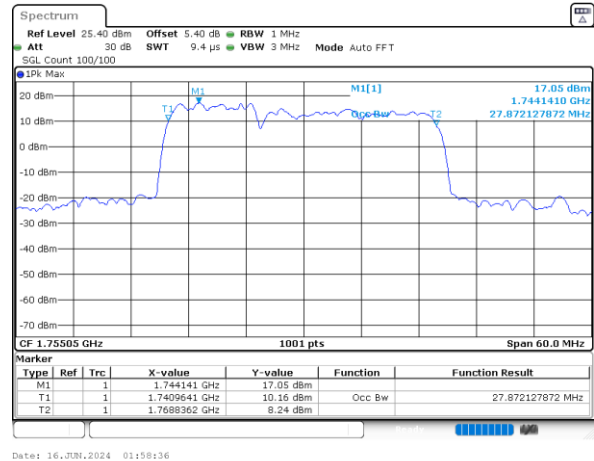
QPSK

Middle Channel / 10MHz+20MHz



16QAM

Middle Channel / 10MHz+20MHz

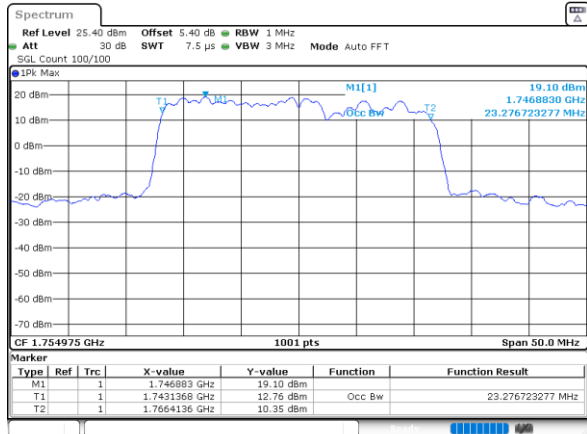




LTE Band 66C

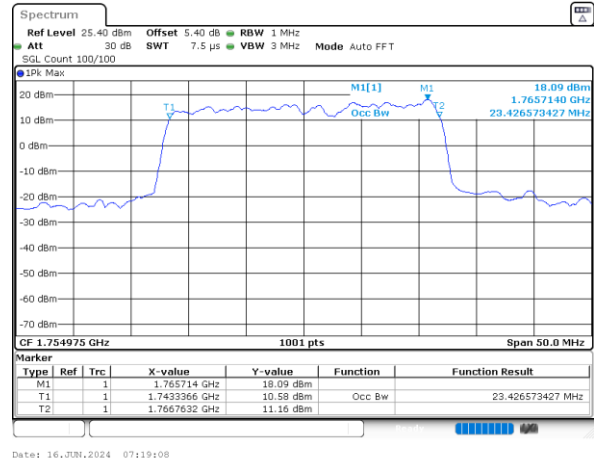
QPSK

Middle Channel / 15MHz+10MHz



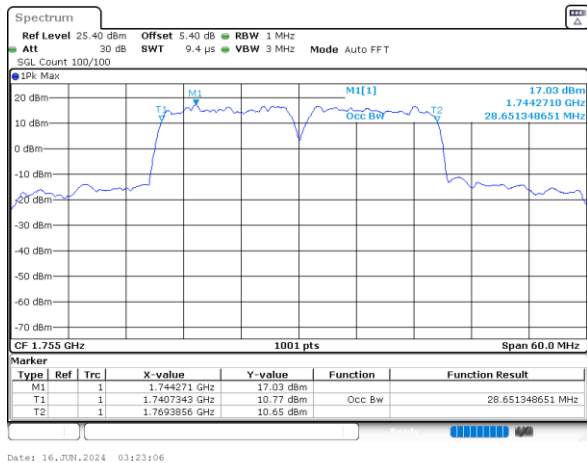
16QAM

Middle Channel / 15MHz+10MHz



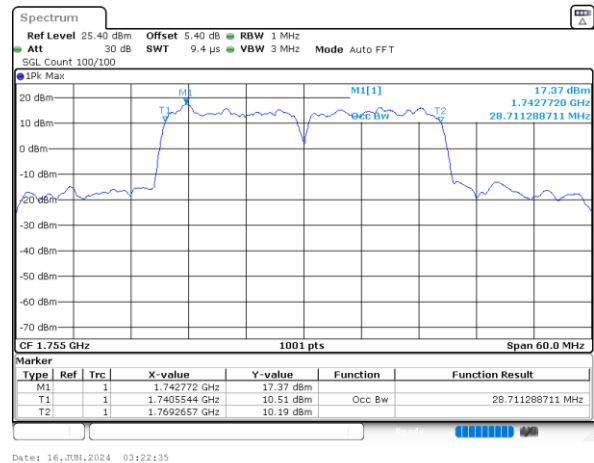
QPSK

Middle Channel / 15MHz+15MHz



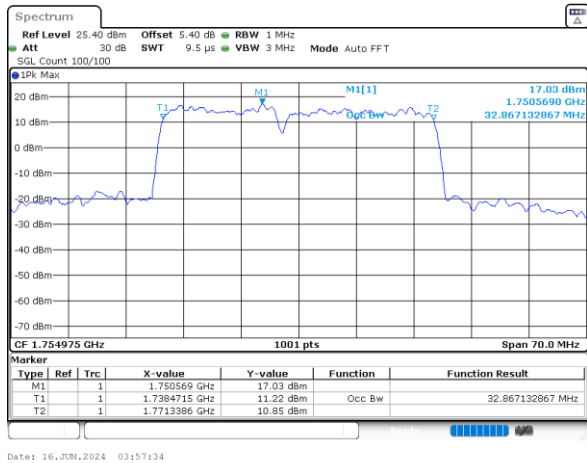
16QAM

Middle Channel / 15MHz+15MHz



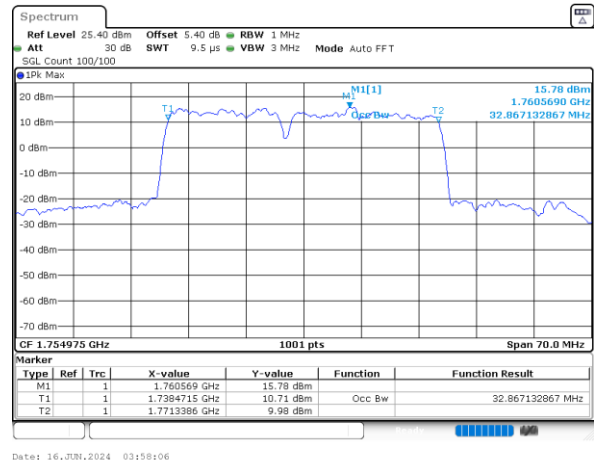
QPSK

Middle Channel / 15MHz+20MHz



16QAM

Middle Channel / 15MHz+20MHz

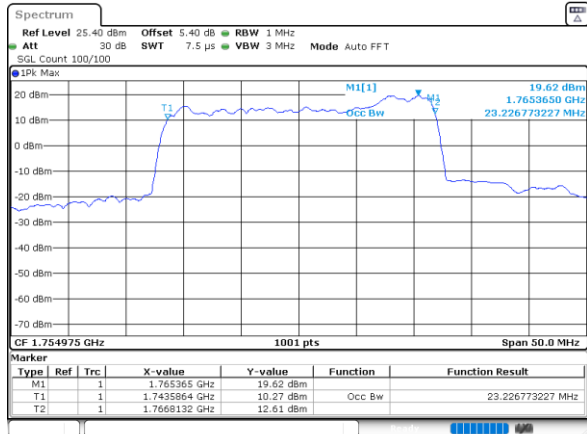




LTE Band 66C

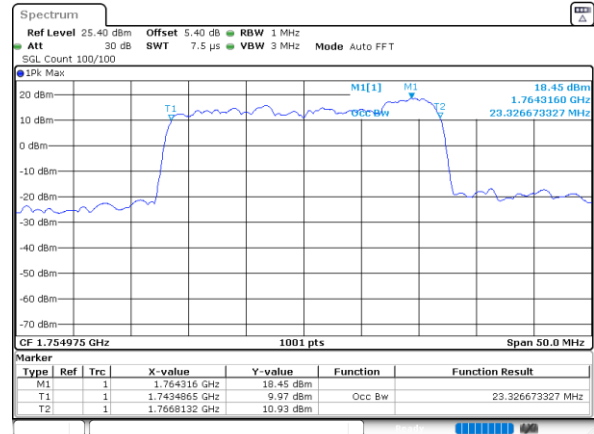
QPSK

Middle Channel / 20MHz+5MHz



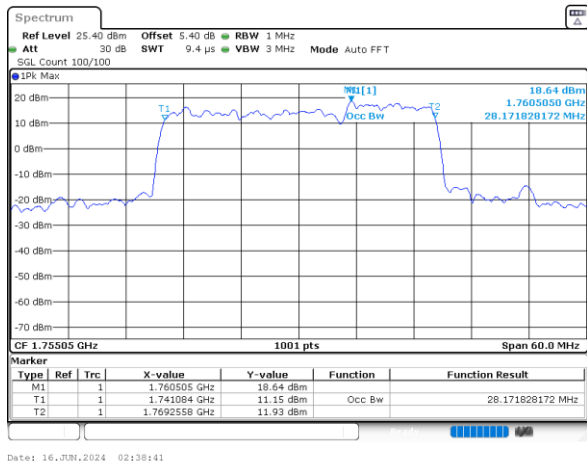
16QAM

Middle Channel / 20MHz+5MHz



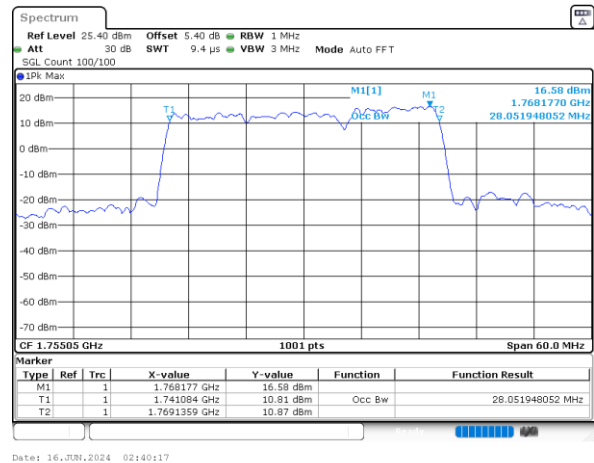
QPSK

Middle Channel / 20MHz+10MHz



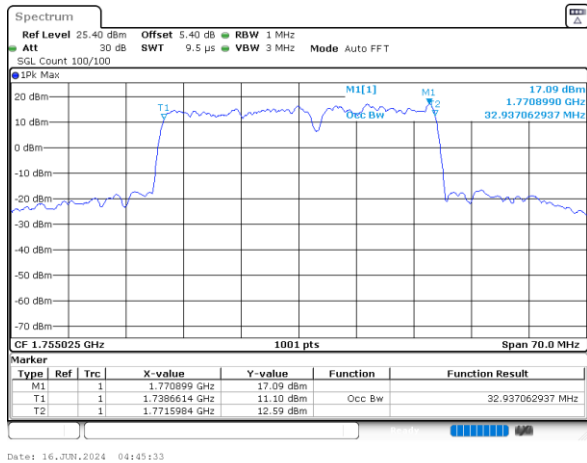
16QAM

Middle Channel / 20MHz+10MHz



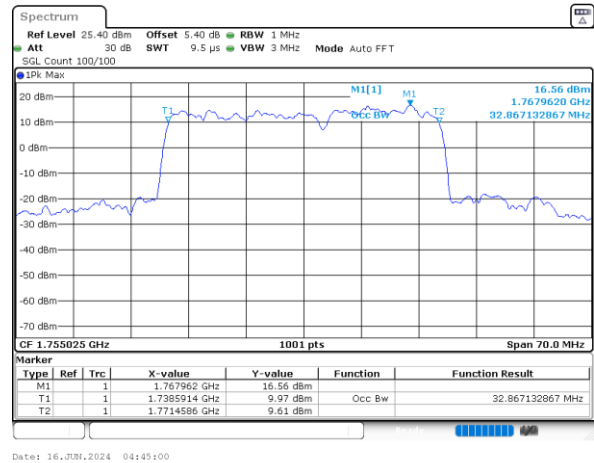
QPSK

Middle Channel / 20MHz+15MHz



16QAM

Middle Channel / 20MHz+15MHz





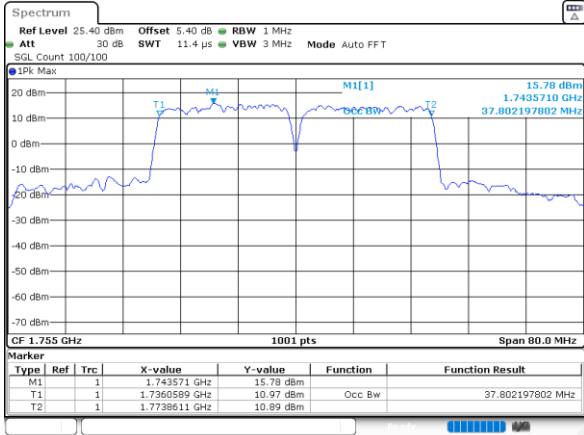
LTE Band 66C

QPSK

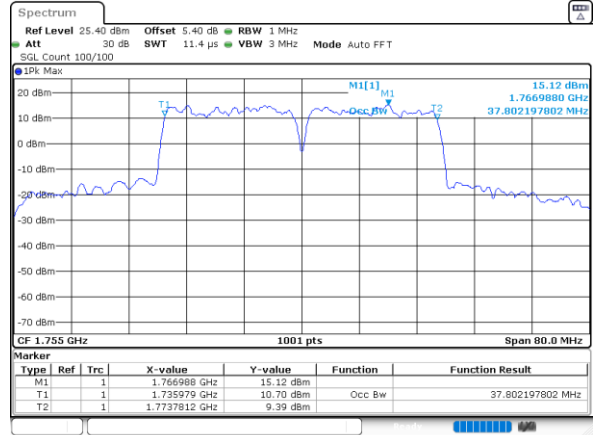
16QAM

Middle Channel / 20MHz+20MHz

Middle Channel / 20MHz+20MHz



Date: 16 JUN 2024 06:24:47



Date: 16 JUN 2024 06:26:18

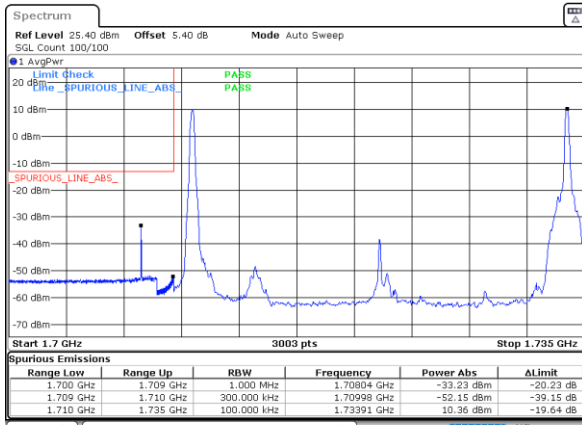


Conducted Band Edge

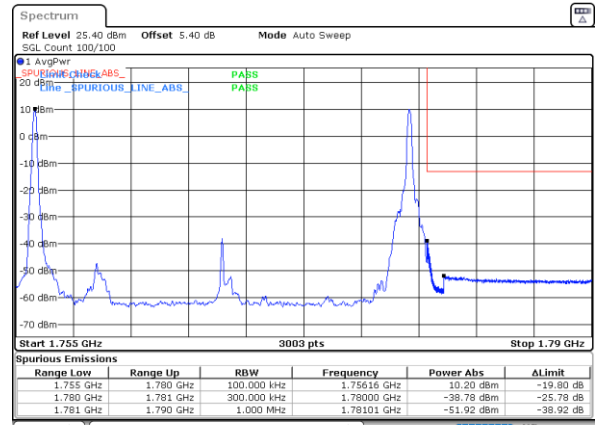
LTE Band 66C / 5MHz+20MHz

QPSK

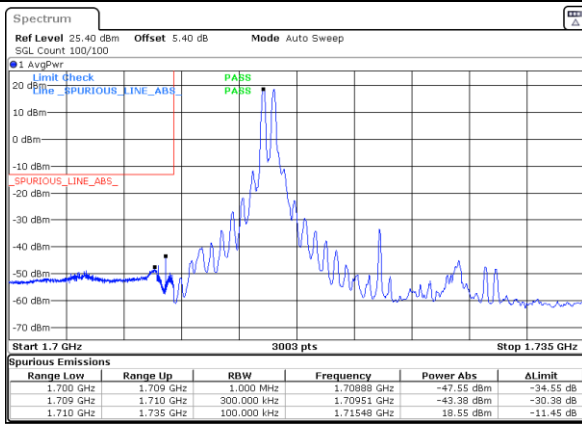
Lowest Band Edge / 1RB0 and 1RB99



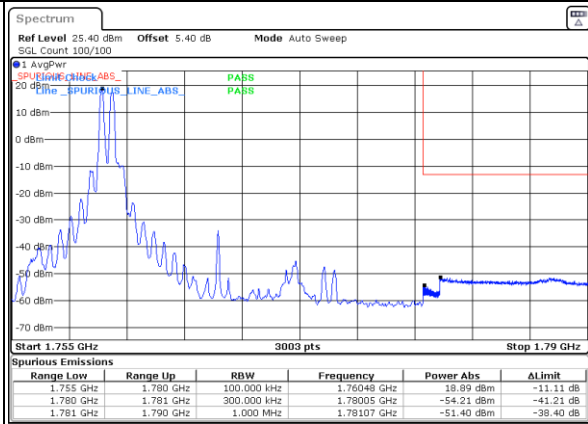
Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB24 and 1RB0

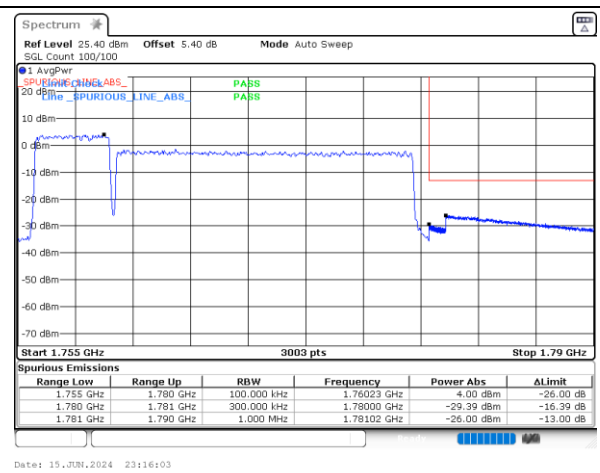
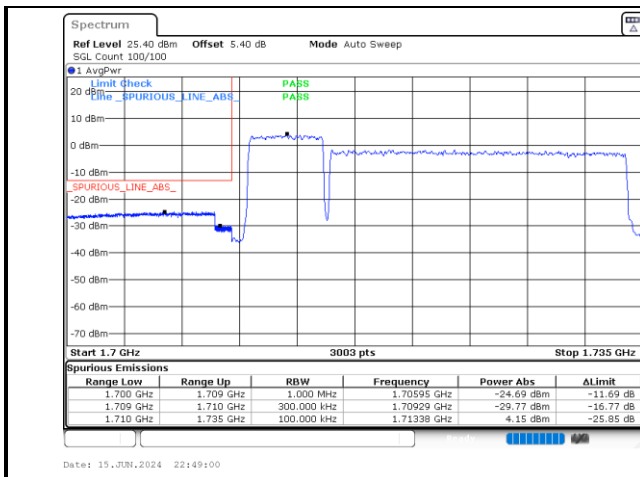


Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

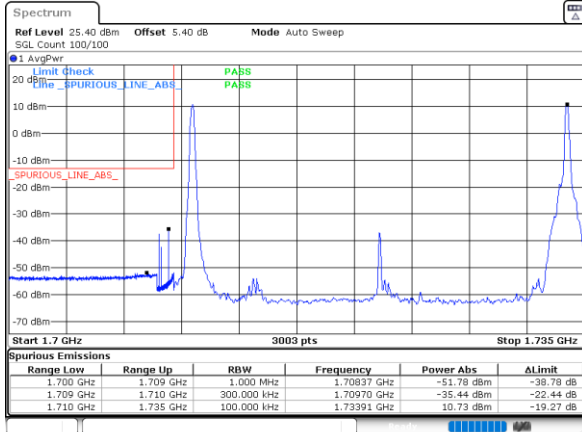




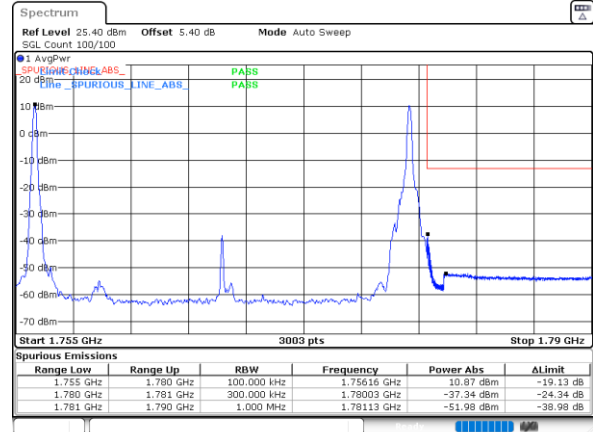
LTE Band 66C / 5MHz+20MHz

16QAM

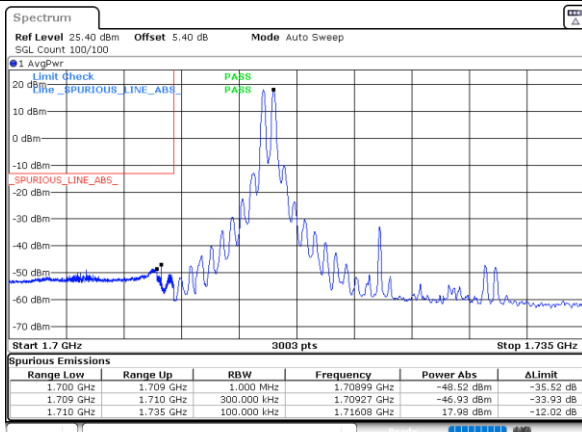
Lowest Band Edge / 1RB0 and 1RB99



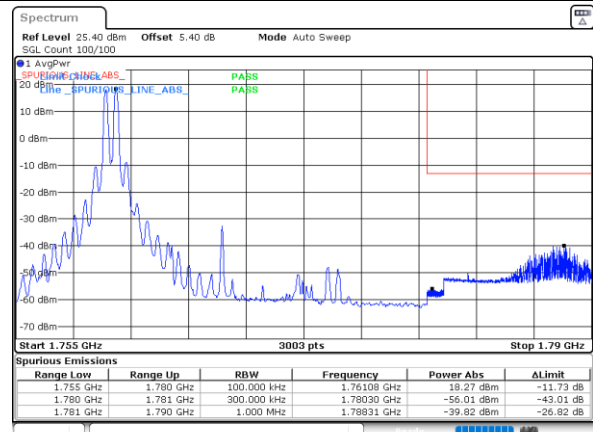
Highest Band Edge / 1RB0 and 1RB99



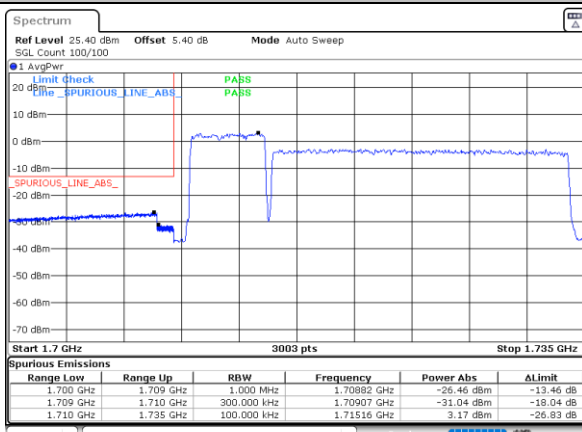
Lowest Band Edge / 1RB24 and 1RB0



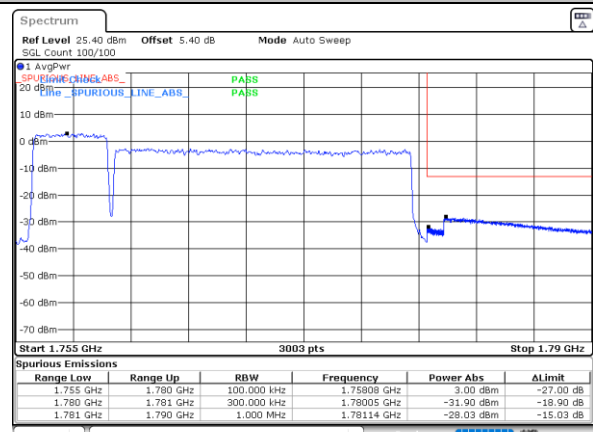
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

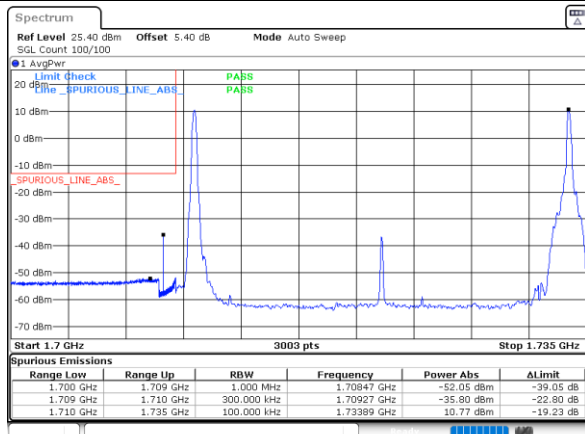




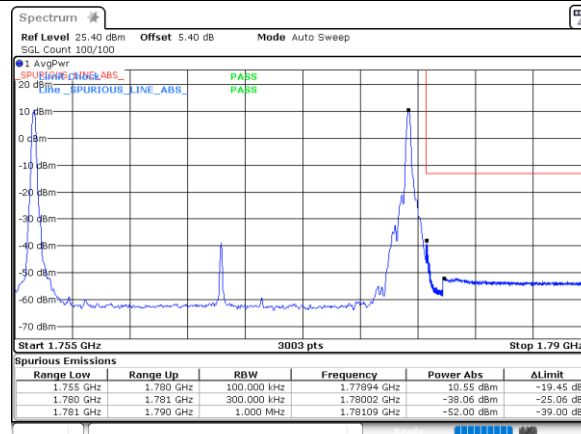
LTE Band 66C / 5MHz+20MHz

64QAM

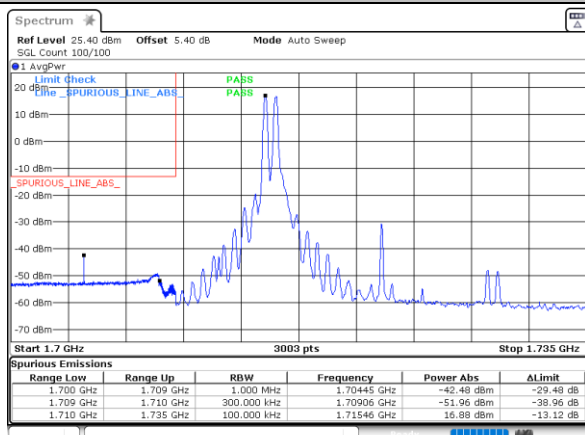
Lowest Band Edge / 1RB0 and 1RB99



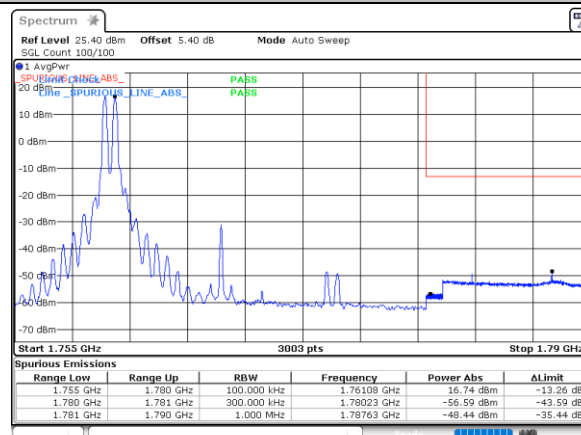
Highest Band Edge / 1RB0 and 1RB99



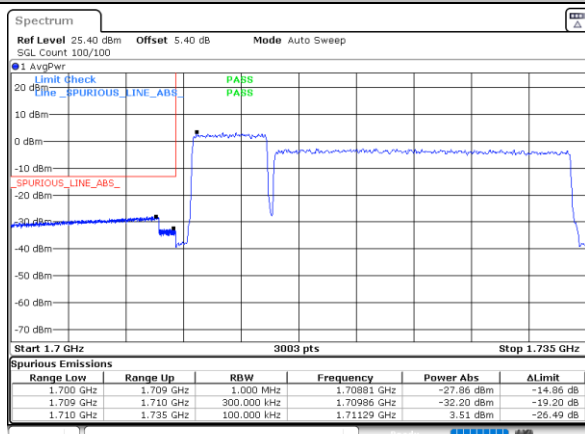
Lowest Band Edge / 1RB24 and 1RB0



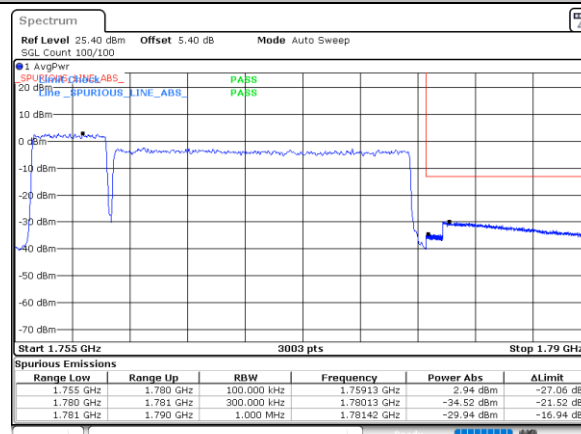
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

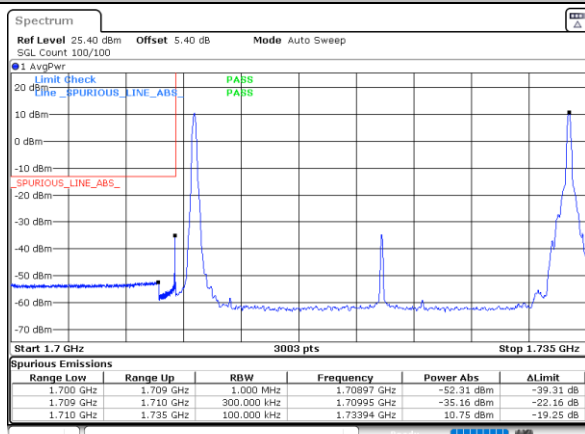




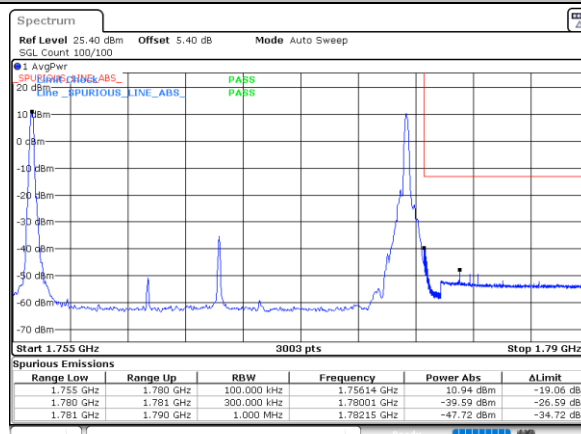
LTE Band 66C / 5MHz+20MHz

256QAM

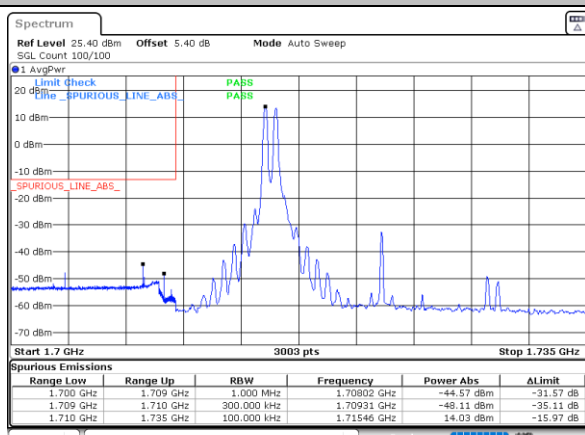
Lowest Band Edge / 1RB0 and 1RB99



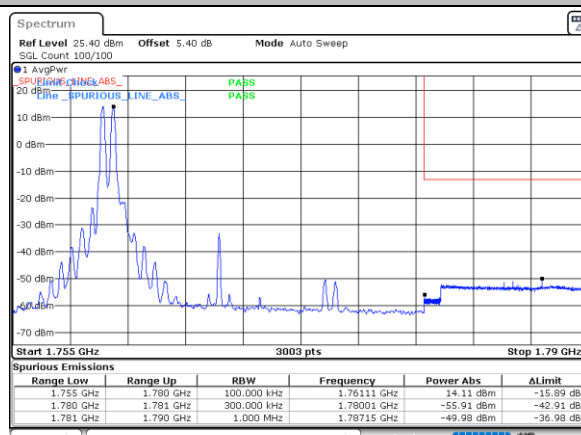
Highest Band Edge / 1RB0 and 1RB99



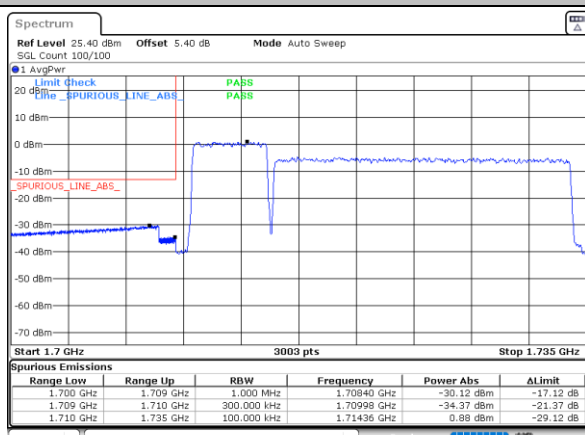
Lowest Band Edge / 1RB24 and 1RB0



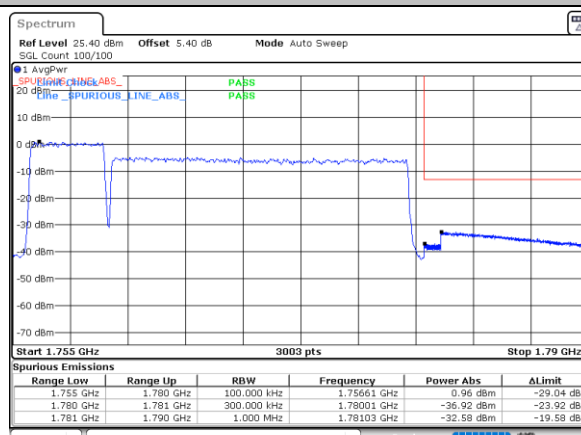
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

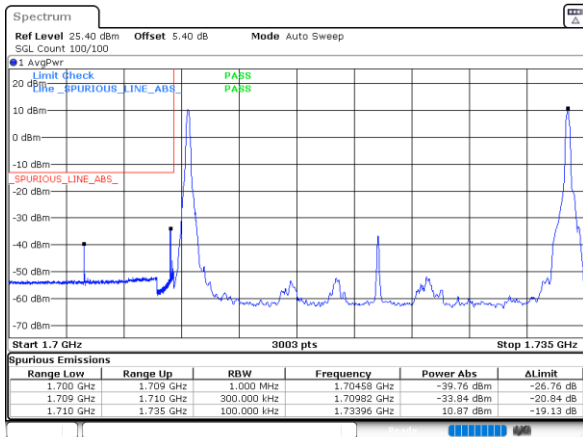




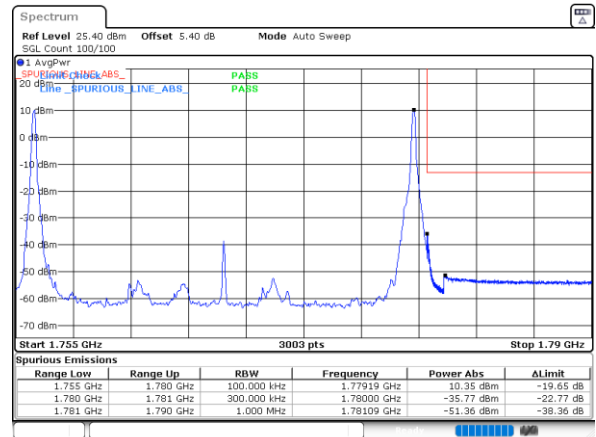
LTE Band 66C / 10MHz+15MHz

QPSK

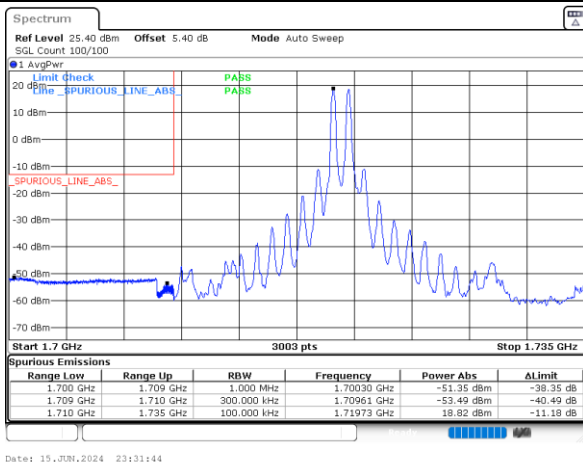
Lowest Band Edge / 1RB0 and 1RB99



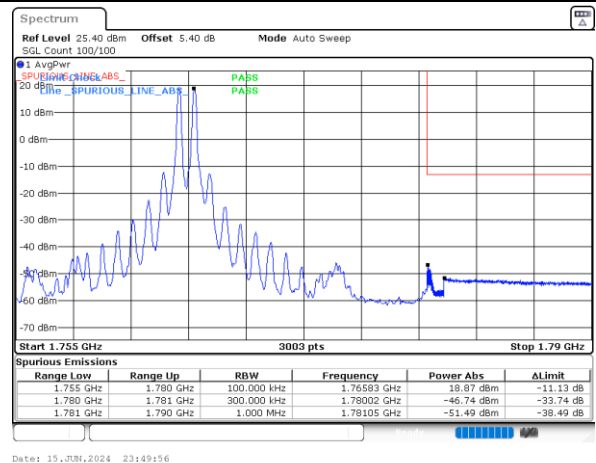
Highest Band Edge / 1RB0 and 1RB99



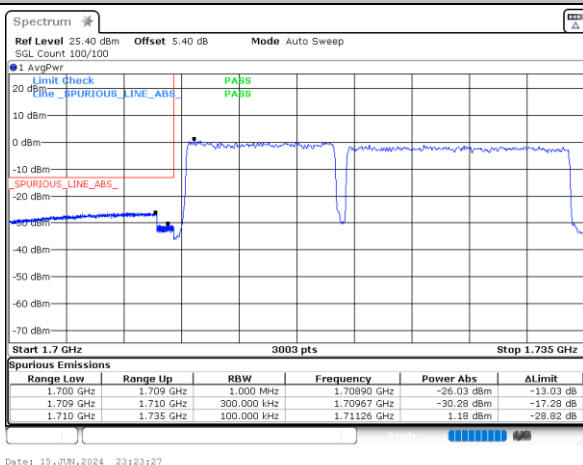
Lowest Band Edge / 1RB24 and 1RB0



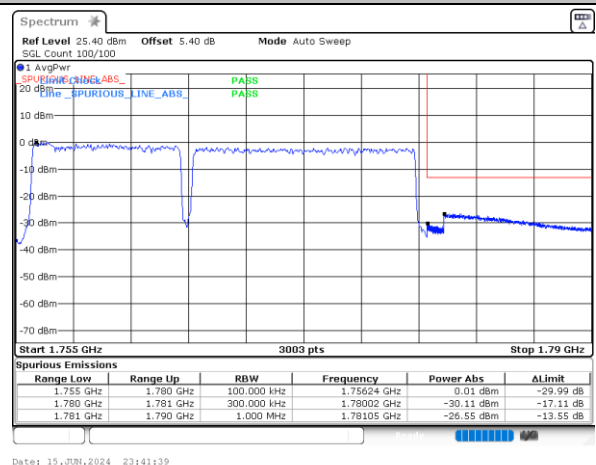
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

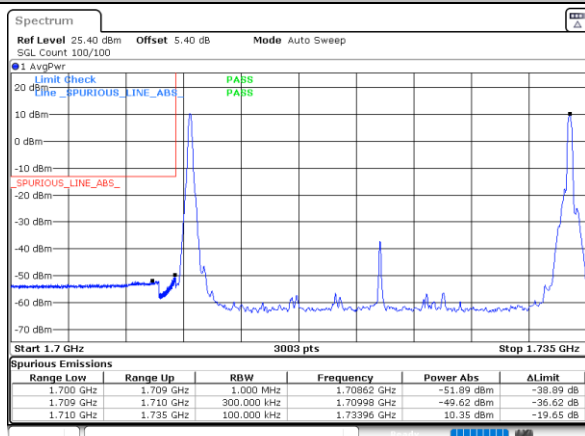




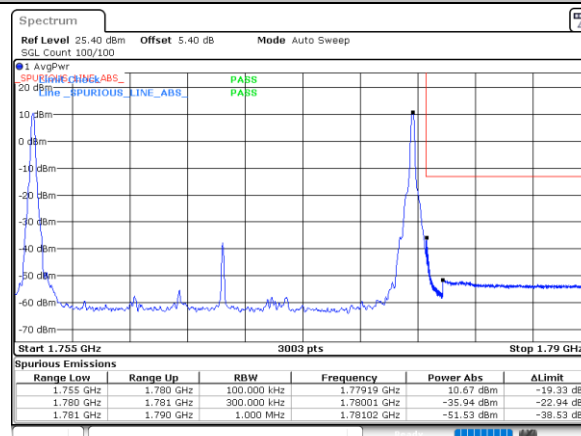
LTE Band 66C / 10MHz+15MHz

16QAM

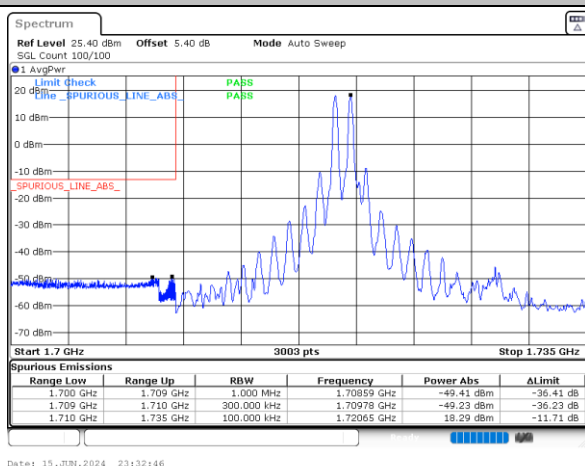
Lowest Band Edge / 1RB0 and 1RB99



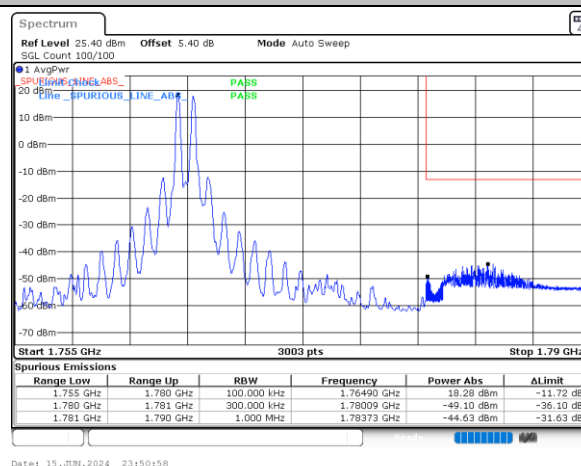
Highest Band Edge / 1RB0 and 1RB99



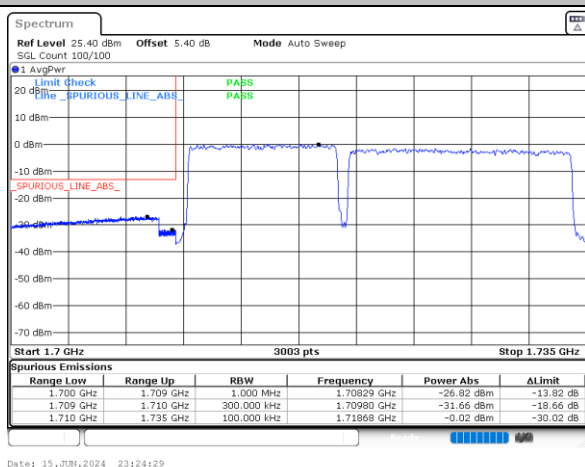
Lowest Band Edge / 1RB24 and 1RB0



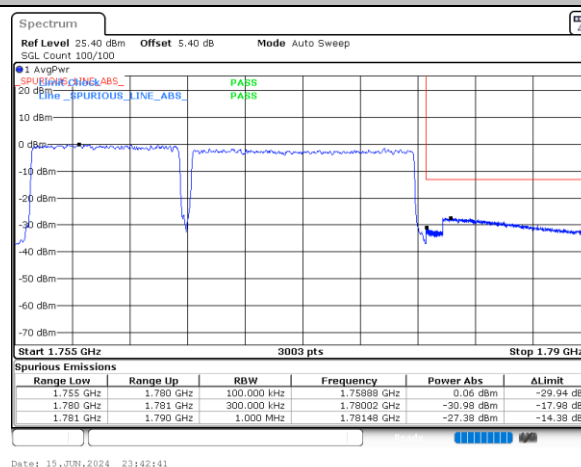
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

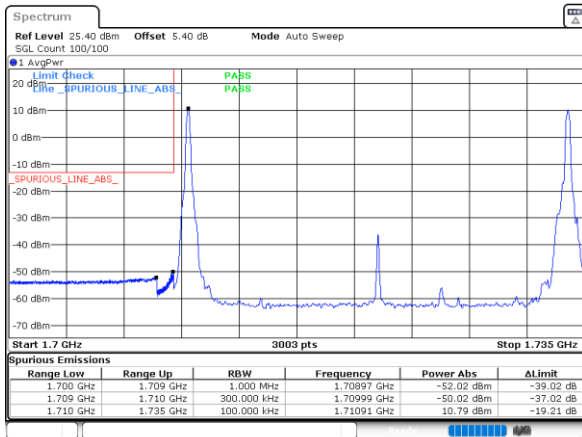




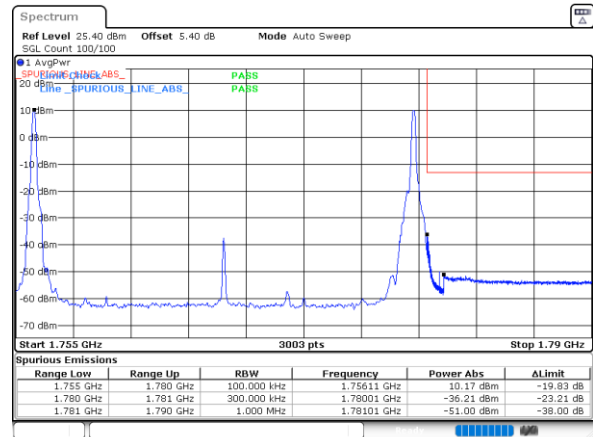
LTE Band 66C / 10MHz+15MHz

64QAM

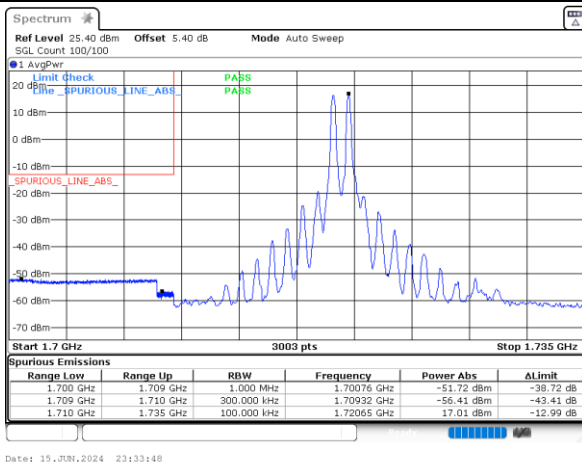
Lowest Band Edge / 1RB0 and 1RB99



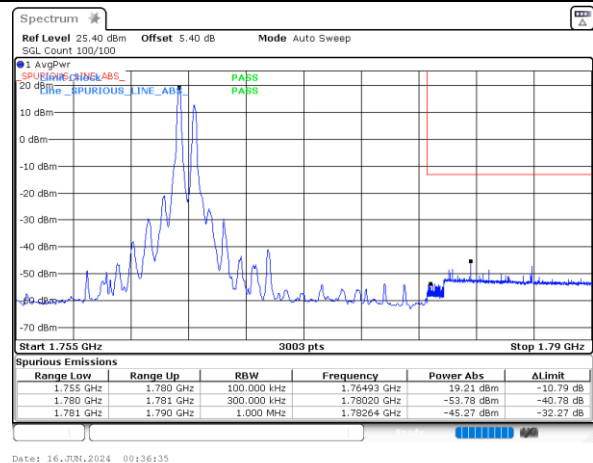
Highest Band Edge / 1RB0 and 1RB99



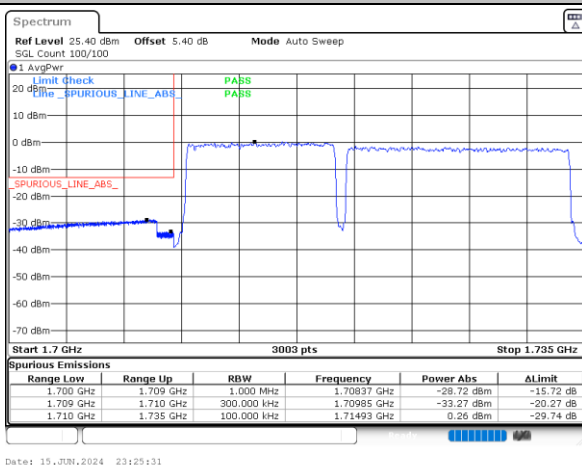
Lowest Band Edge / 1RB24 and 1RB0



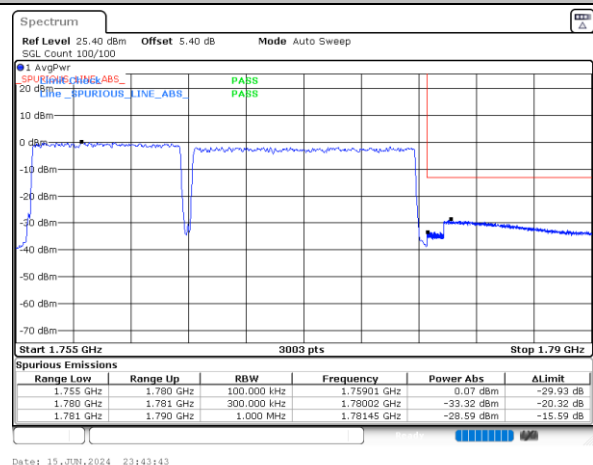
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

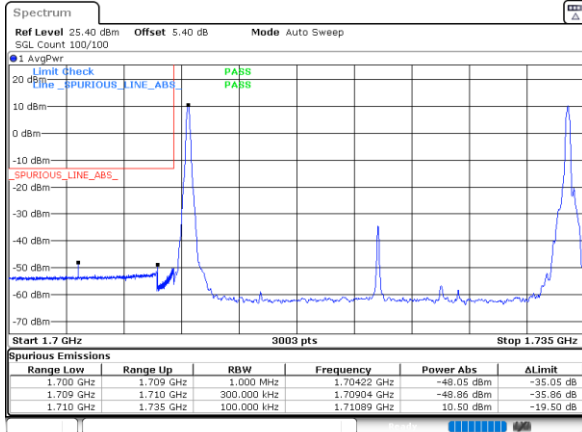




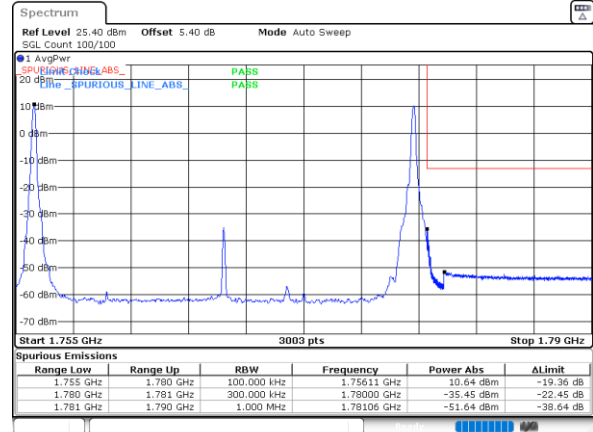
LTE Band 66C / 10MHz+15MHz

256QAM

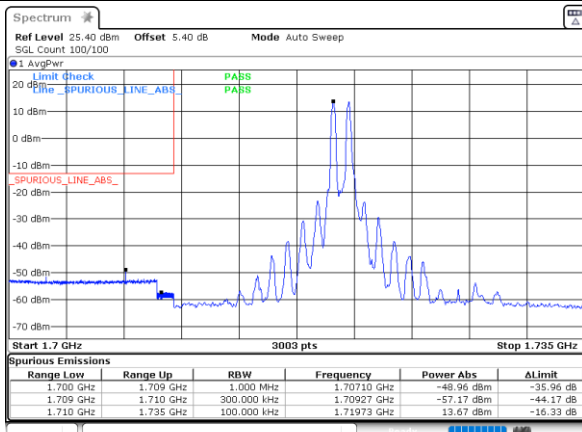
Lowest Band Edge / 1RB0 and 1RB99



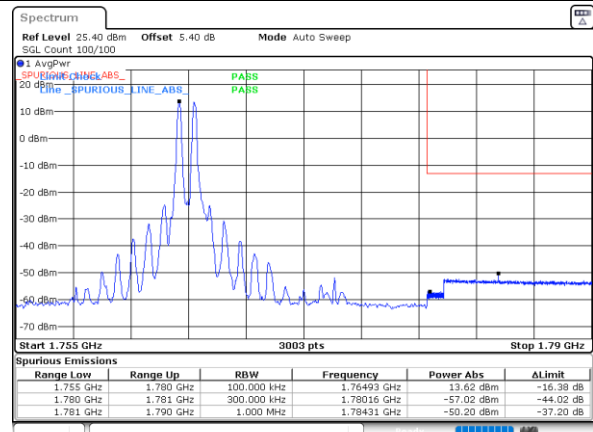
Highest Band Edge / 1RB0 and 1RB99



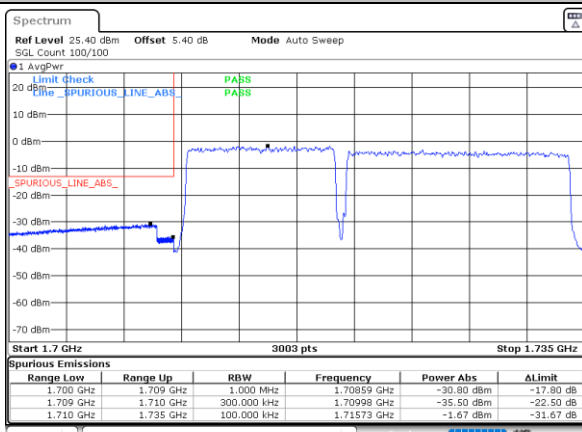
Lowest Band Edge / 1RB24 and 1RB0



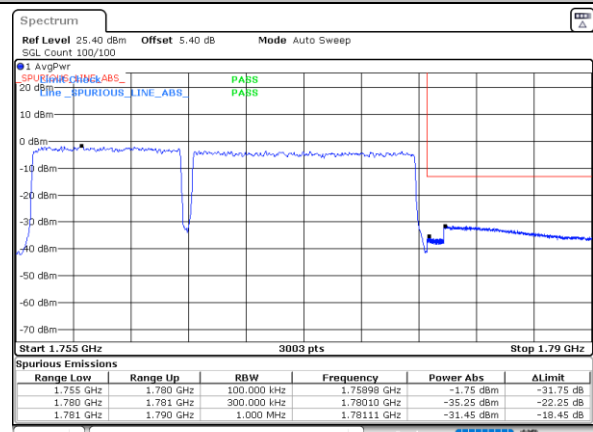
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

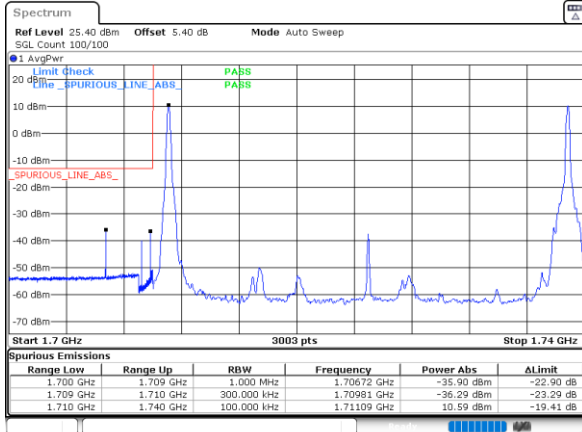




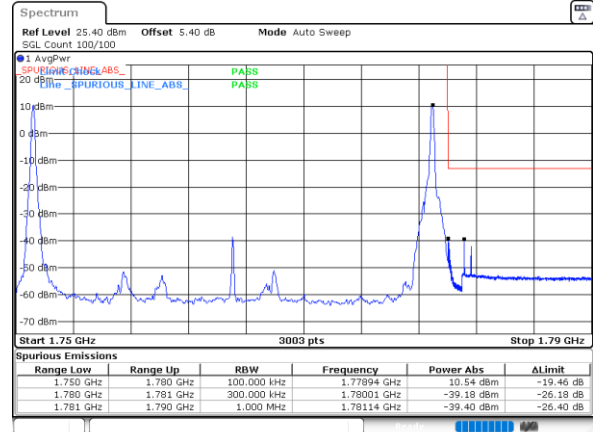
LTE Band 66C / 10MHz+20MHz

QPSK

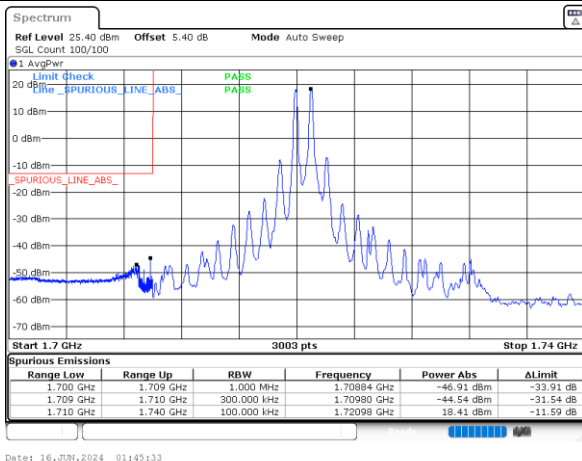
Lowest Band Edge / 1RB0 and 1RB99



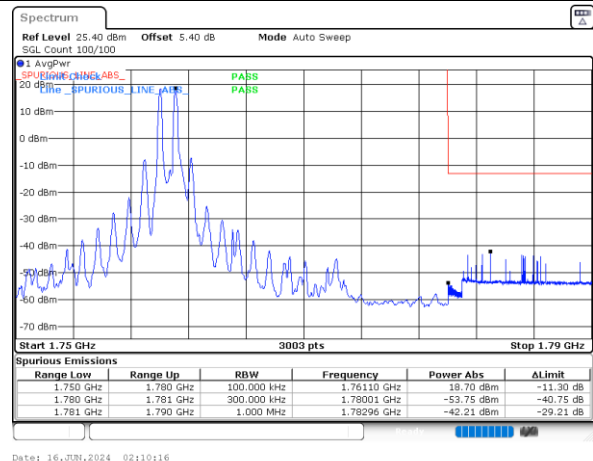
Highest Band Edge / 1RB0 and 1RB99



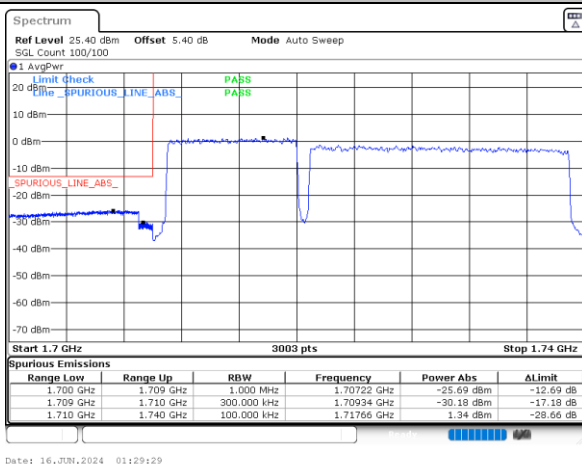
Lowest Band Edge / 1RB49 and 1RB0



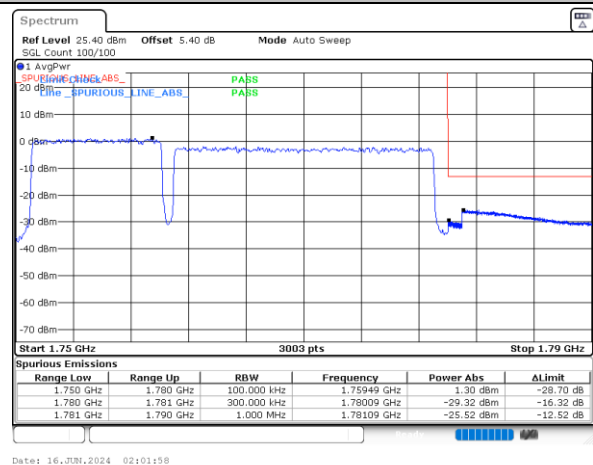
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

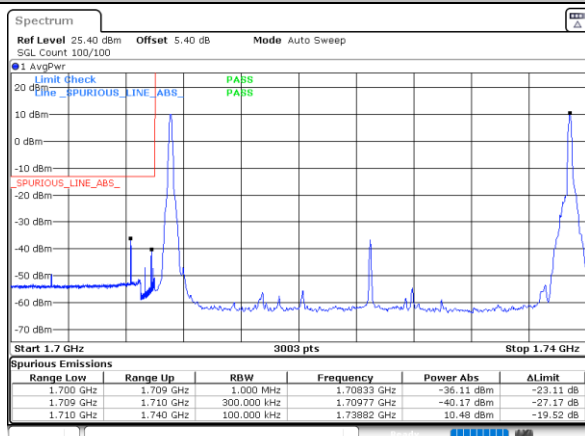




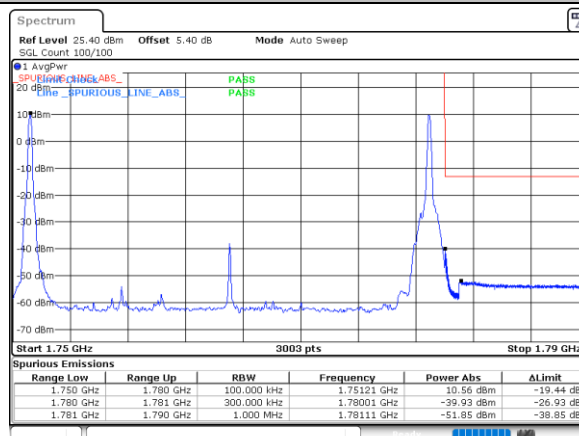
LTE Band 66C / 10MHz+20MHz

16QAM

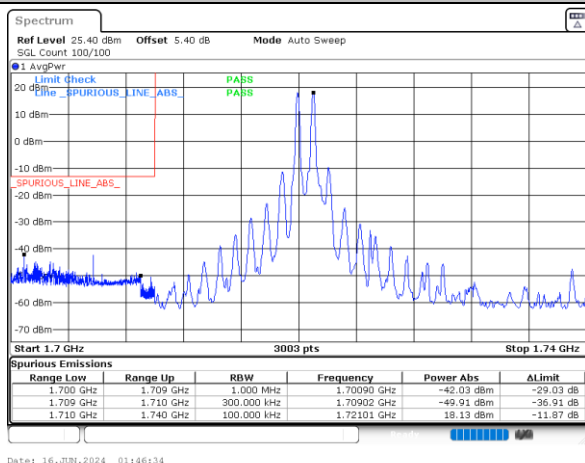
Lowest Band Edge / 1RB0 and 1RB99



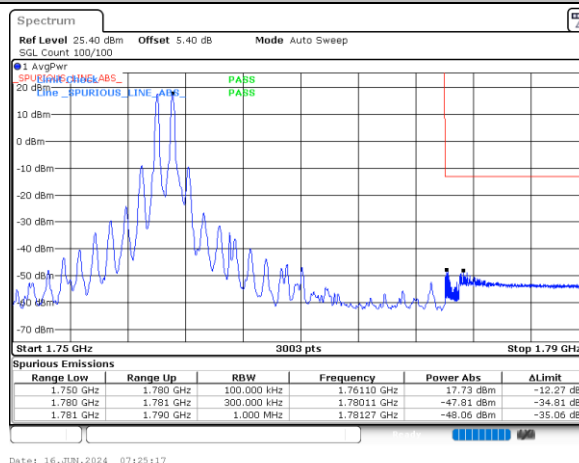
Highest Band Edge / 1RB0 and 1RB99



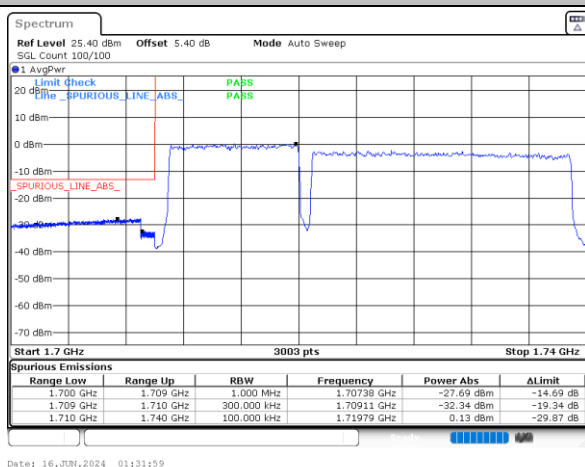
Lowest Band Edge / 1RB49 and 1RB0



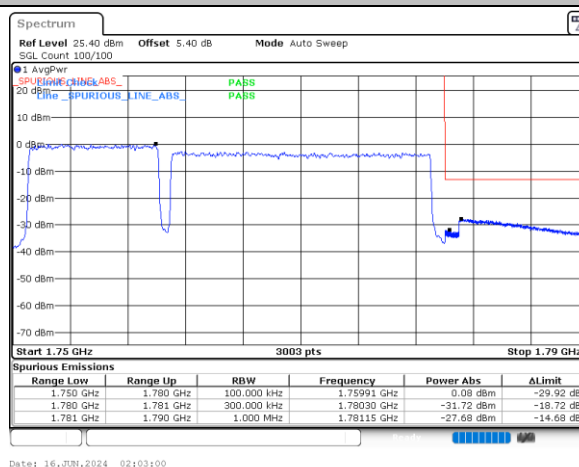
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

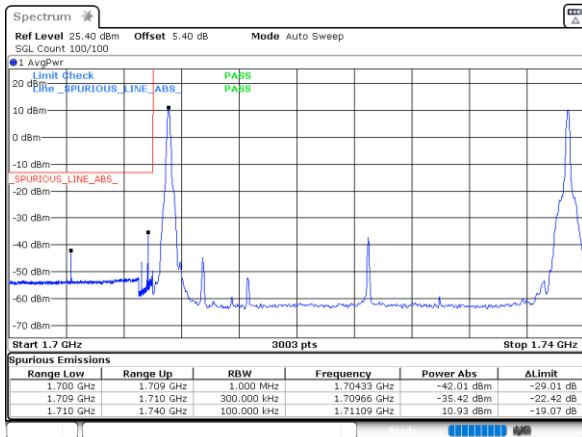




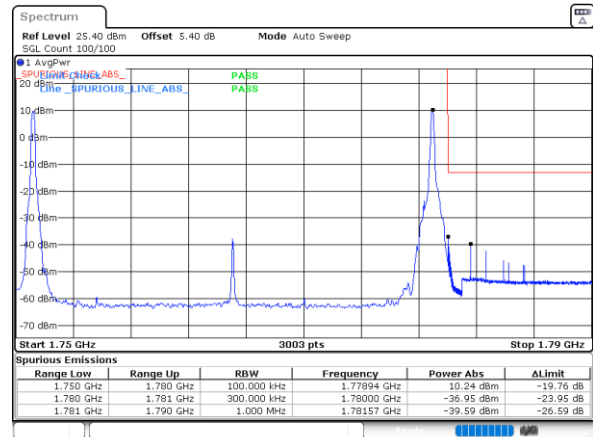
LTE Band 66C / 10MHz+20MHz

64QAM

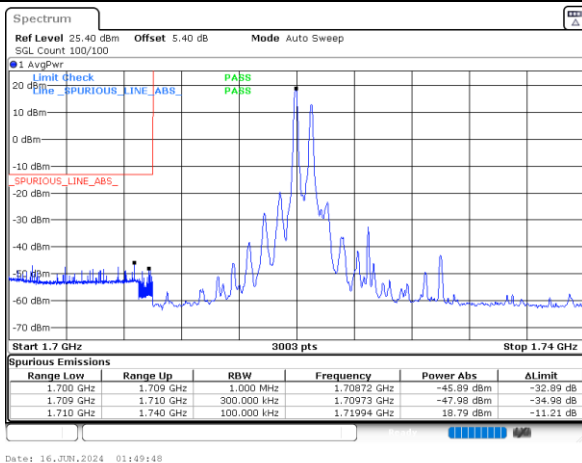
Lowest Band Edge / 1RB0 and 1RB99



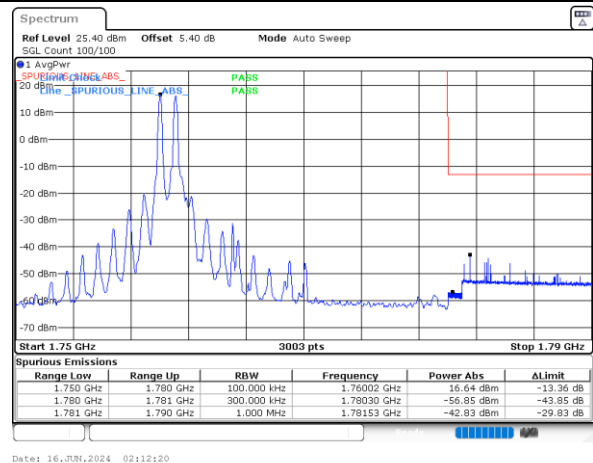
Highest Band Edge / 1RB0 and 1RB99



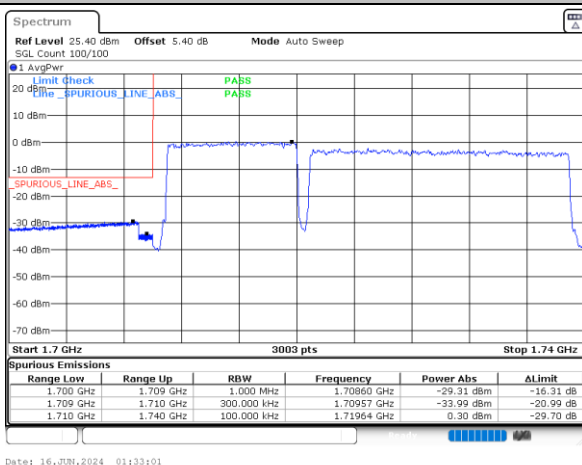
Lowest Band Edge / 1RB49 and 1RB0



Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

