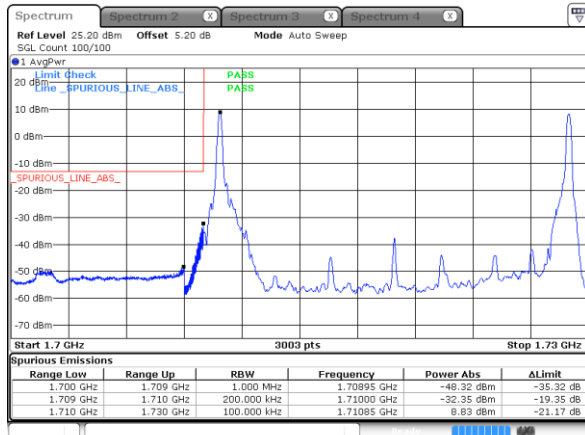




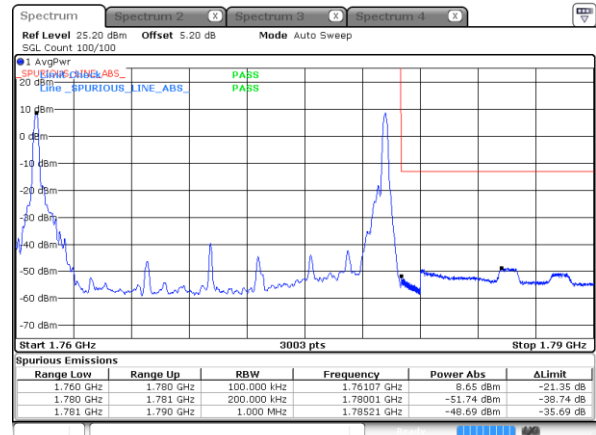
LTE Band 66B / 15MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RBMAX



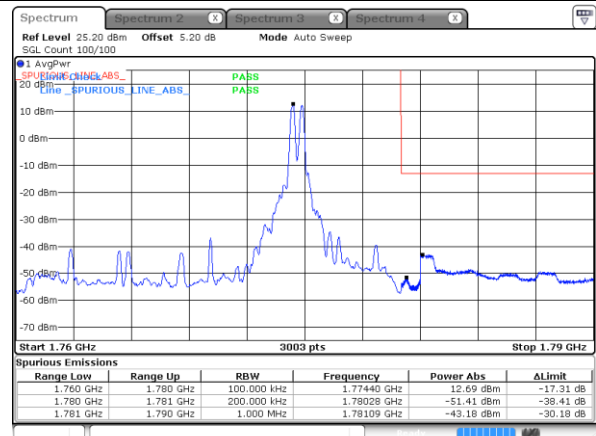
Highest Band Edge / 1RB0 and 1RBMAX



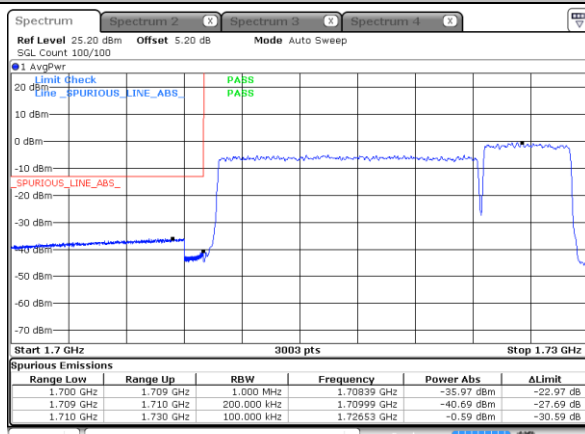
Lowest Band Edge / 1RBMAX and 1RB0



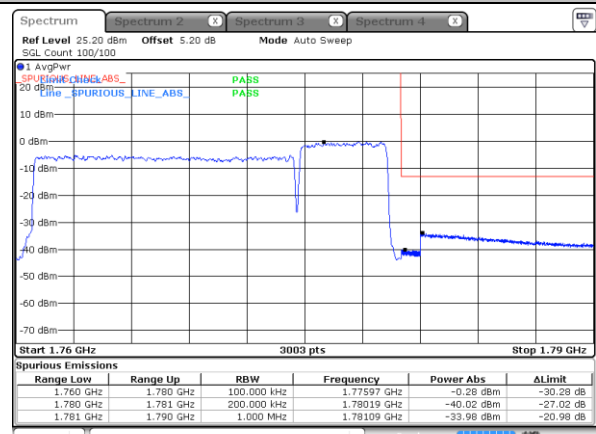
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



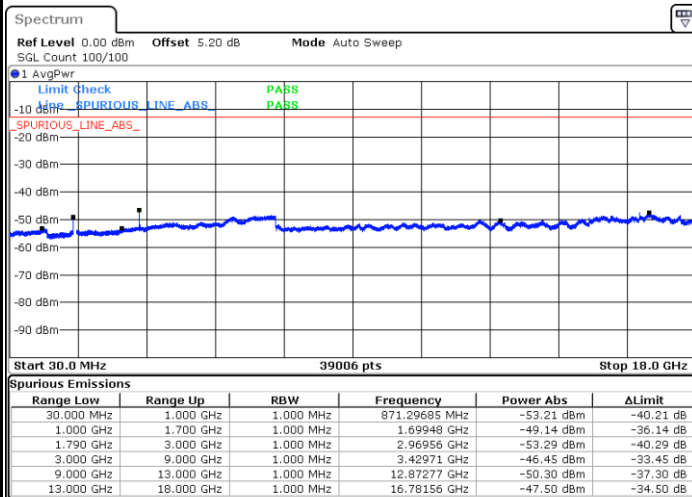
Highest Band Edge / Full RB





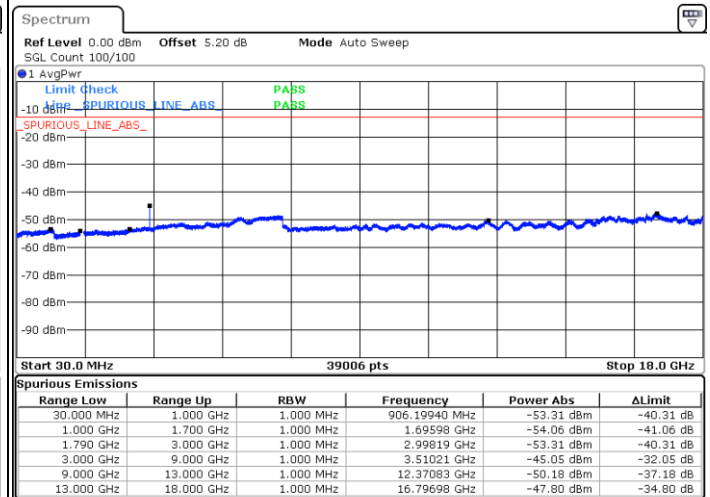
Conducted Spurious Emission

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



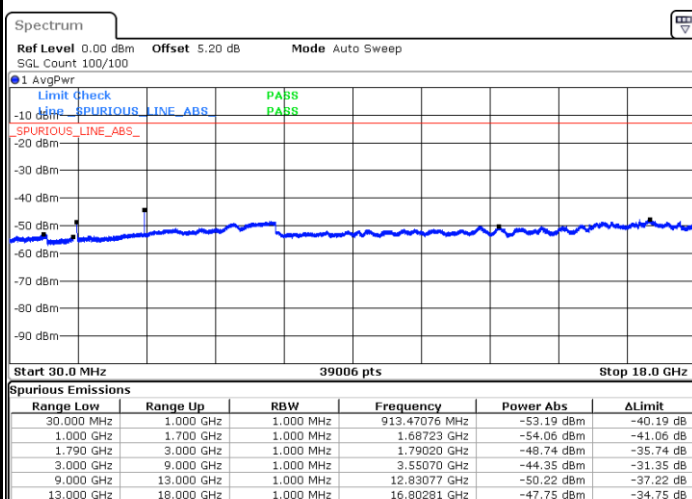
Date: 3 MAY 2022 23:42:03

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

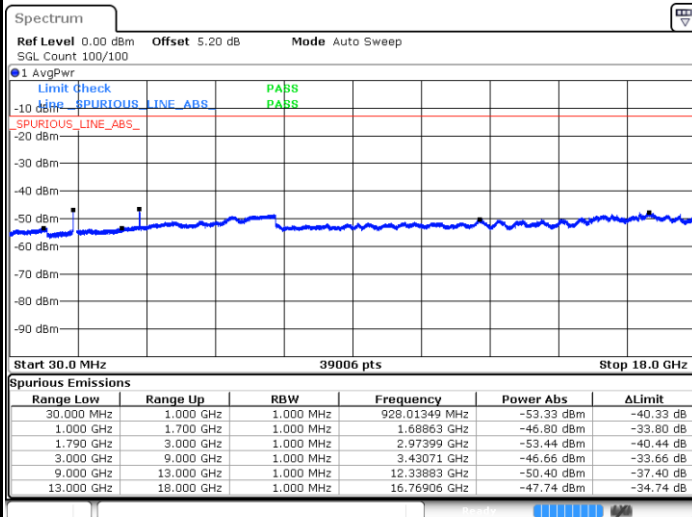


Date: 3 MAY 2022 23:43:13

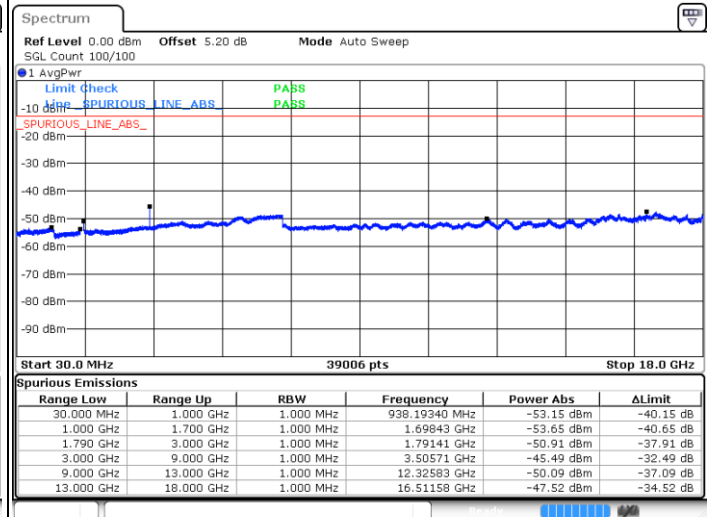
LTE Band 66B / 5MHz+5MHz QPSK Highest Channel / 1RBMAX and 1RB0



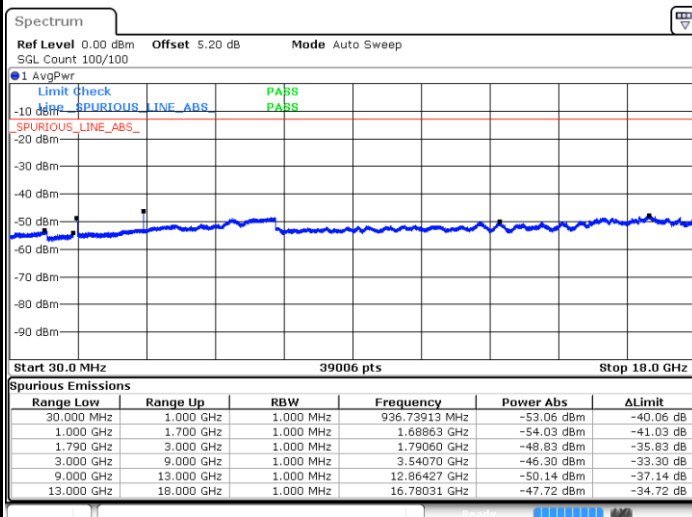
Date: 4 MAY 2022 00:01:22

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

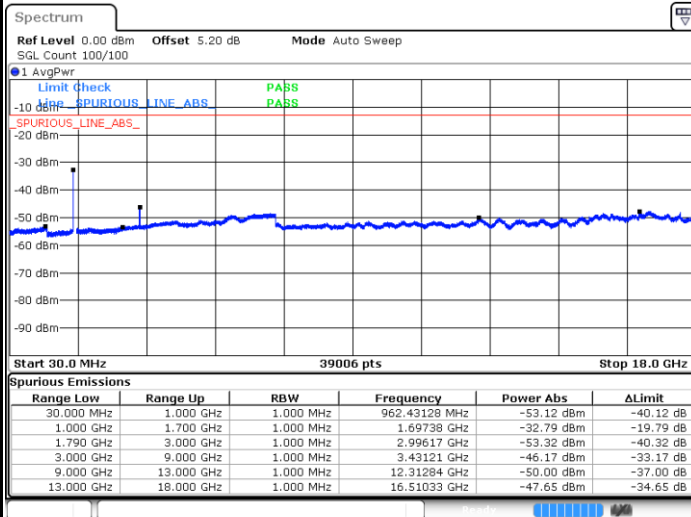
Date: 4 MAY 2022 00:26:10

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

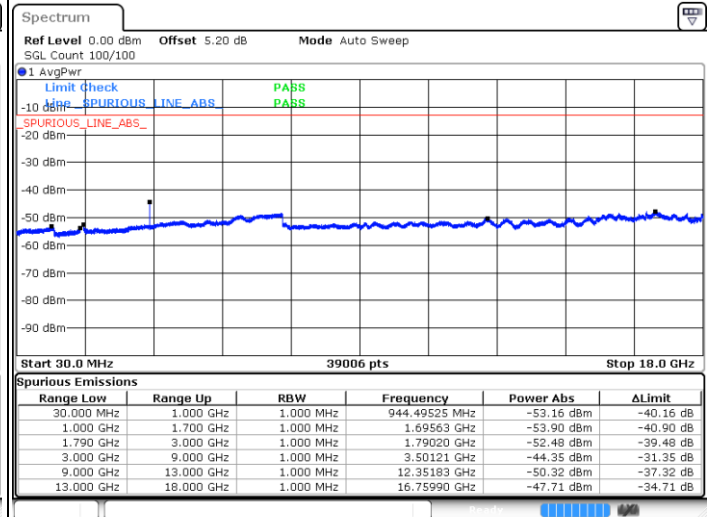
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LTE Band 66B / 5MHz+10MHz QPSK Highest
Channel / 1RBMAX and 1RB0

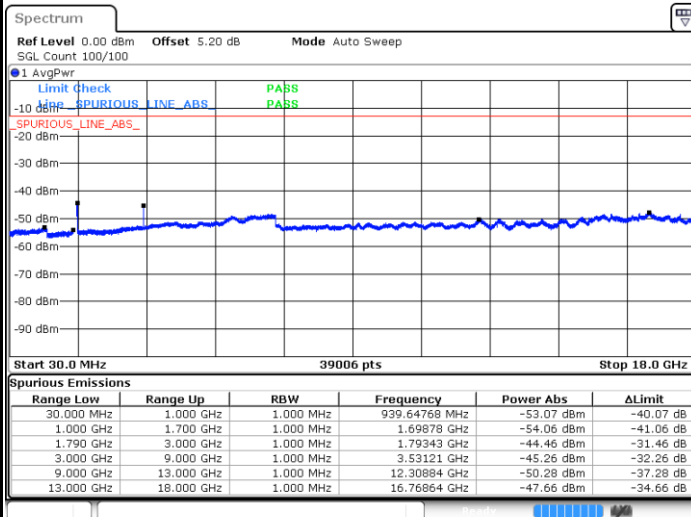
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LTE Band 66B / 5MHz+15MHz QPSK Lowest
Channel / 1RBMAX and 1RB0

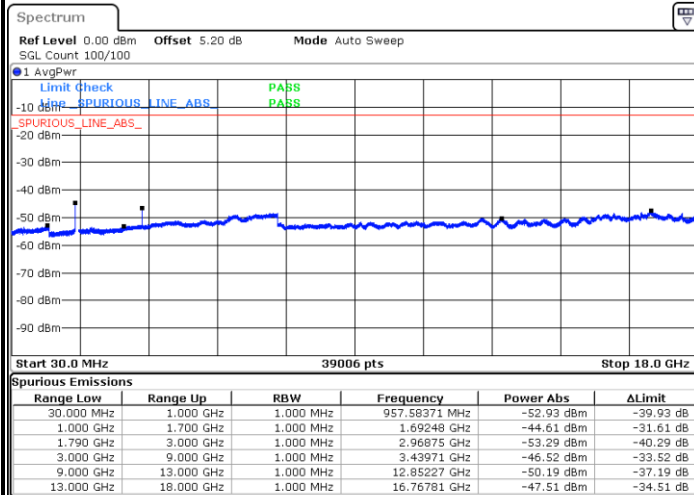
Date: 4 MAY 2022 00:50:47

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

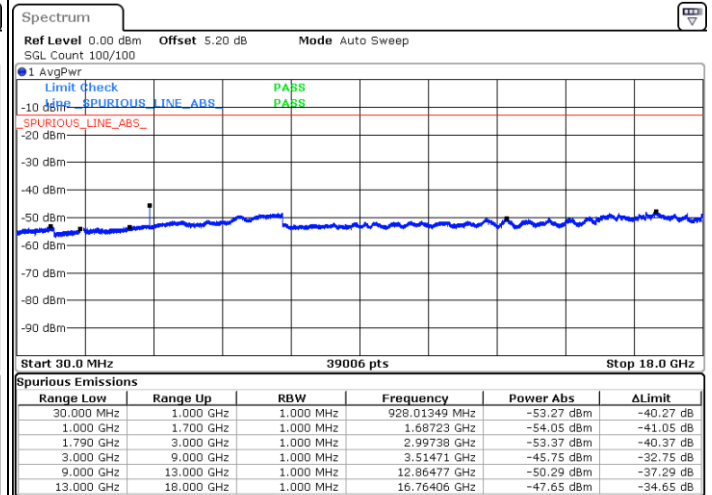
Date: 4 MAY 2022 00:52:28

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

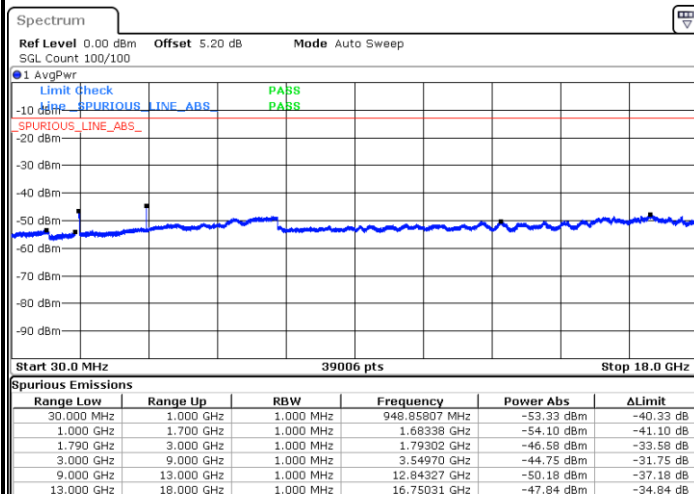
Date: 4 MAY 2022 00:53:32

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

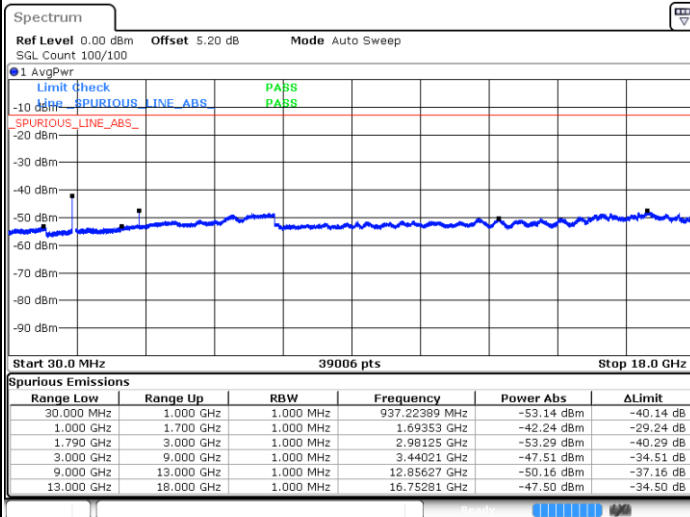
Date: 4.MAY.2022 01:14:39

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

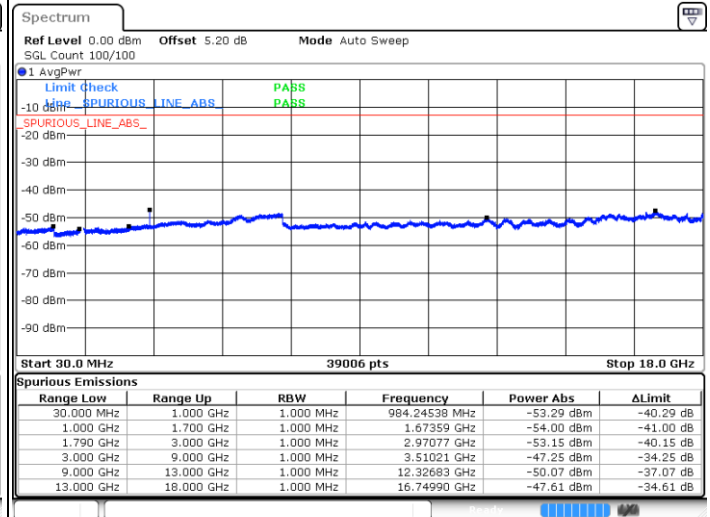
Date: 4.MAY.2022 01:15:49

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

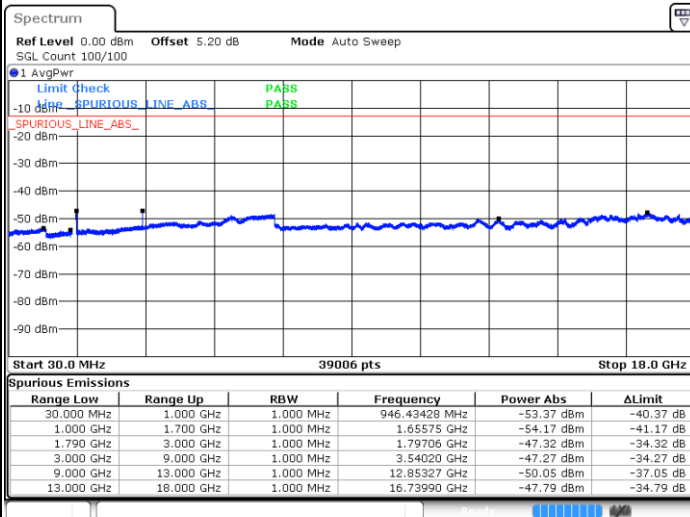
Date: 4.MAY.2022 01:17:21

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

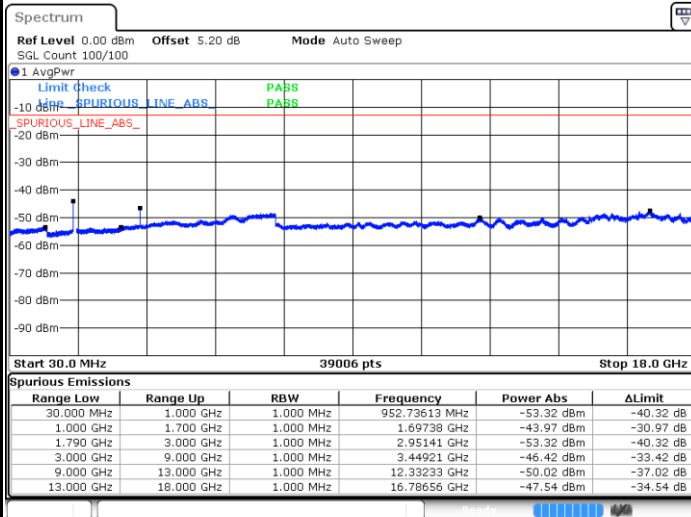
Date: 4 MAY 2022 01:41:38



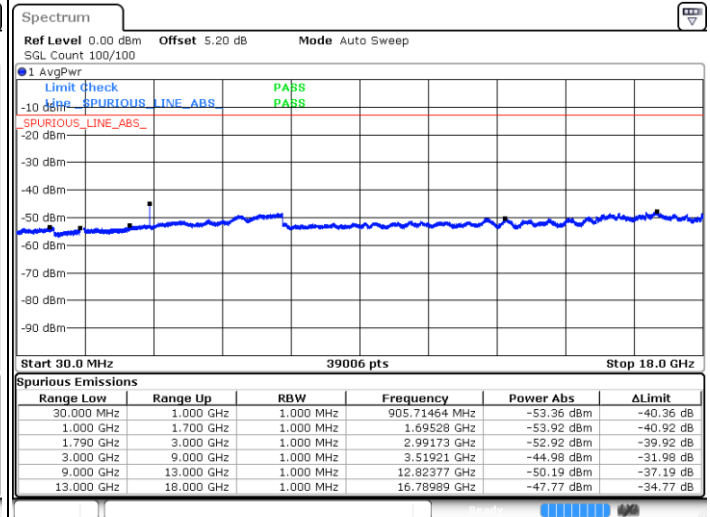
Date: 4 MAY 2022 01:42:48

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

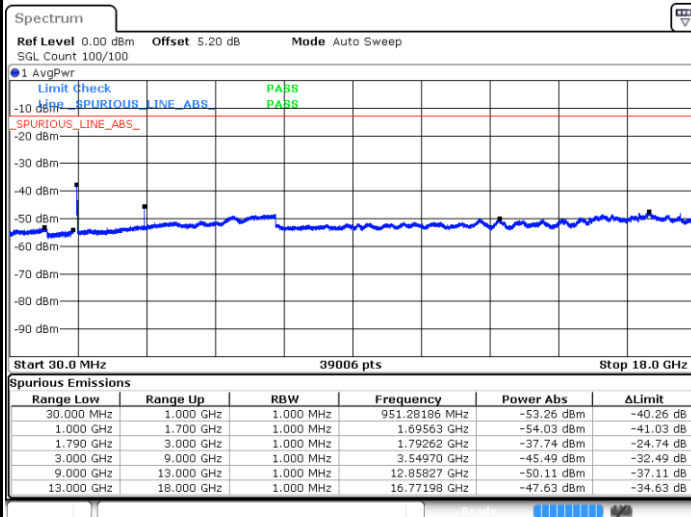
Date: 4 MAY 2022 01:43:52

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

Date: 4 MAY 2022 02:03:41

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

Date: 4 MAY 2022 02:04:51

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

Date: 4 MAY 2022 02:05:55

**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	0.0021	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0010	
20	Battery End Point	0.0019	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



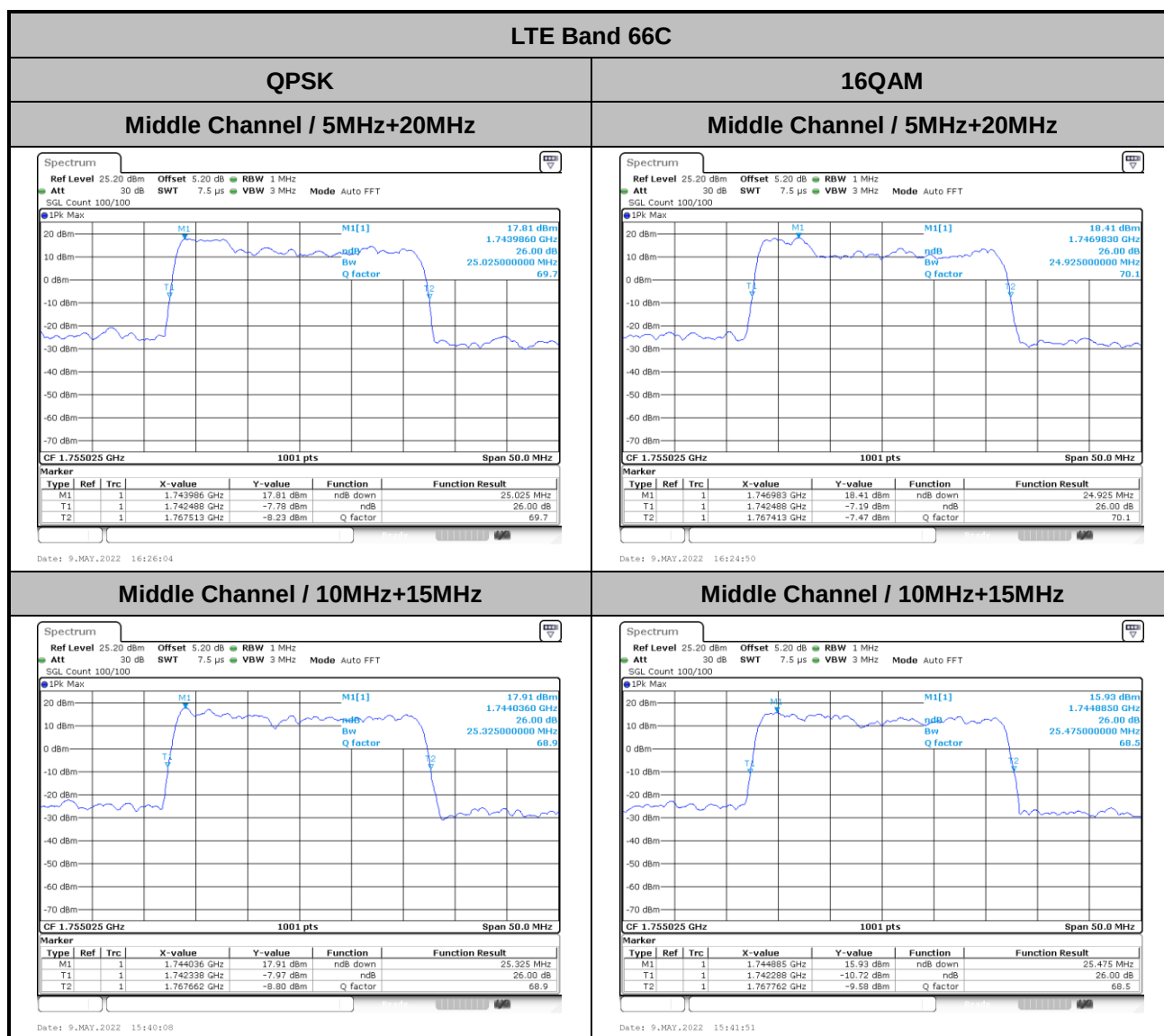
LTE Band 66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	25.03	24.93
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	25.33	25.48
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.97	29.91
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	25.43	25.38
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.75	30.63
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	34.97	34.90
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	25.08	24.93
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.03	29.91
Mode	LTE Band 66C : 26dB BW(MHz)	



Mod.	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	35.04	34.97
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.80	39.88

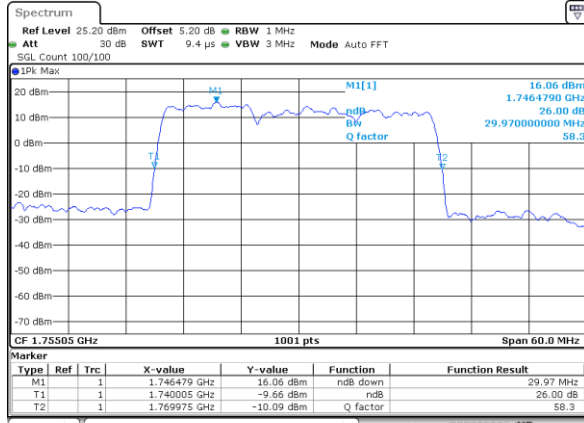




LTE Band 66C

QPSK

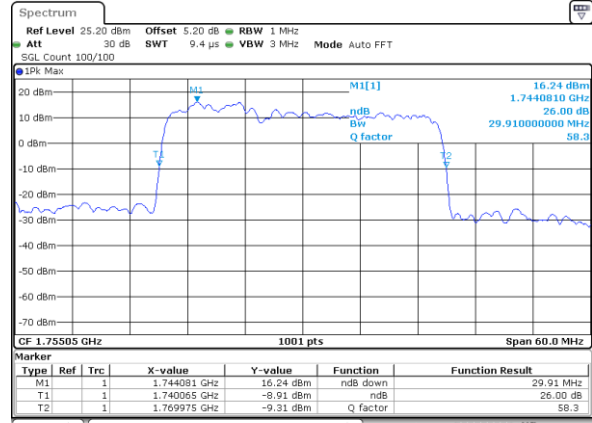
Middle Channel / 10MHz+20MHz



Date: 9.MAY.2022 15:49:39

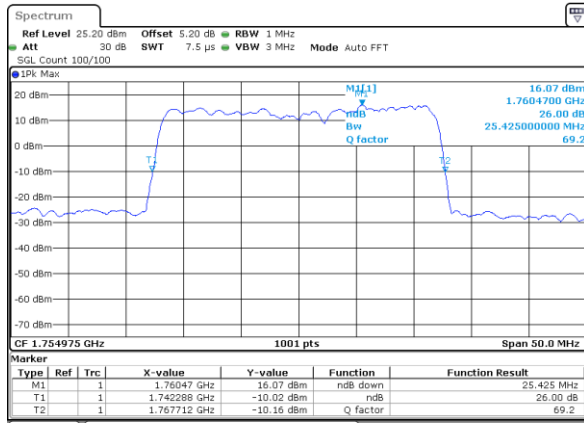
16QAM

Middle Channel / 10MHz+20MHz



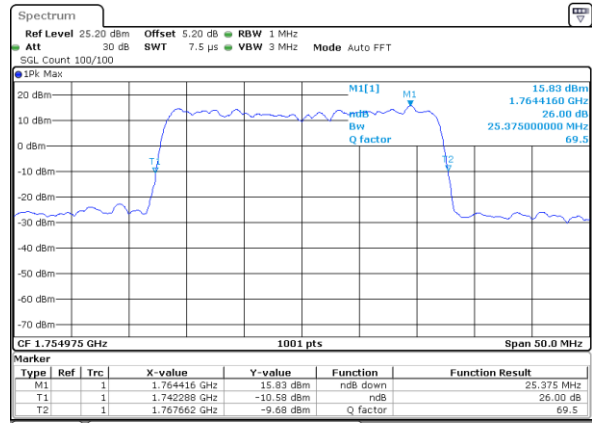
Date: 9.MAY.2022 15:51:17

Middle Channel / 15MHz+10MHz



Date: 9.MAY.2022 15:44:39

Middle Channel / 15MHz+10MHz



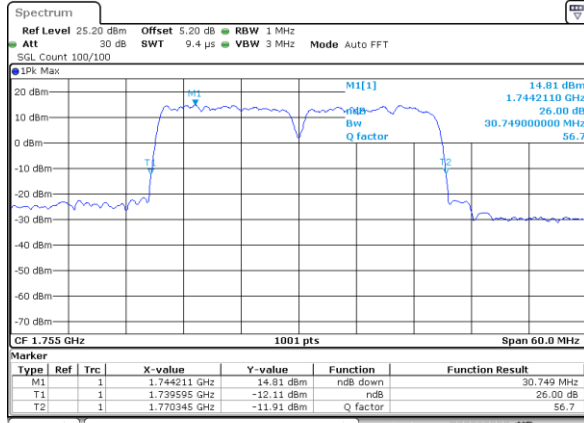
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LTE Band 66C

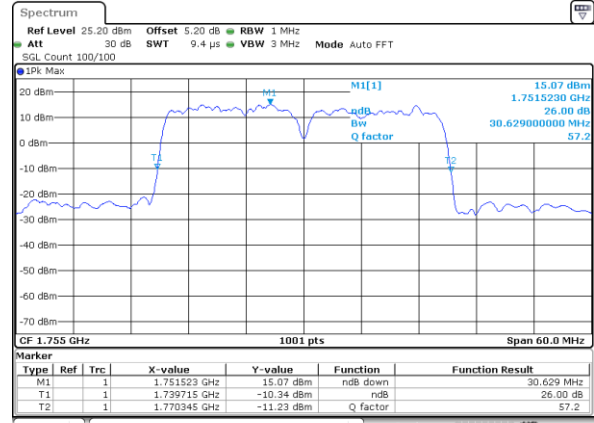
QPSK

Middle Channel / 15MHz+15MHz

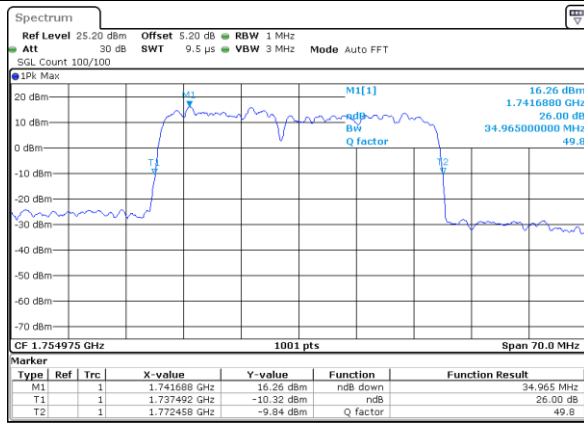


16QAM

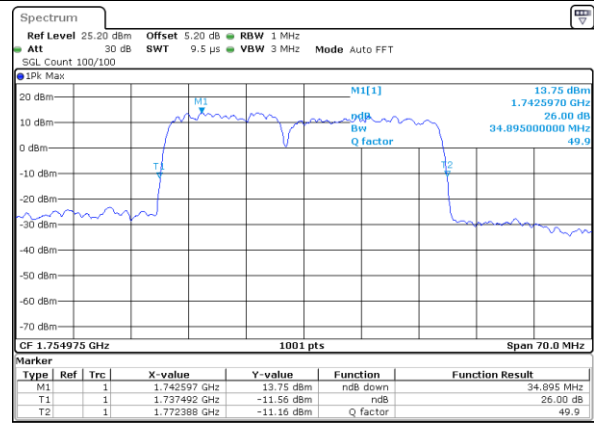
Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz



Middle Channel / 15MHz+20MHz

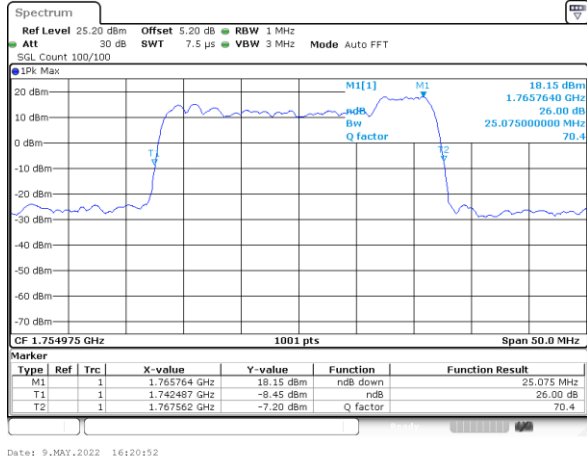




LTE Band 66C

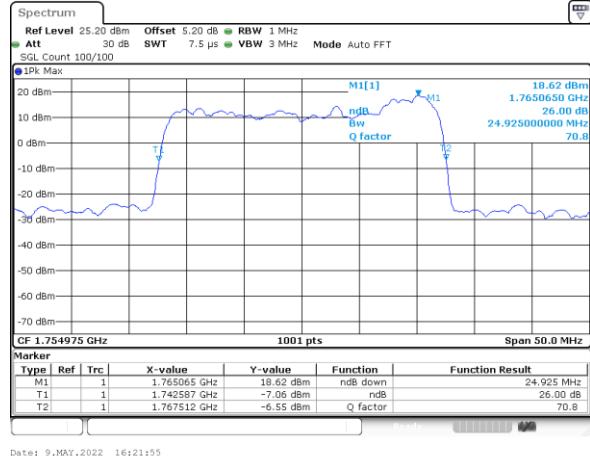
QPSK

Middle Channel / 20MHz+5MHz

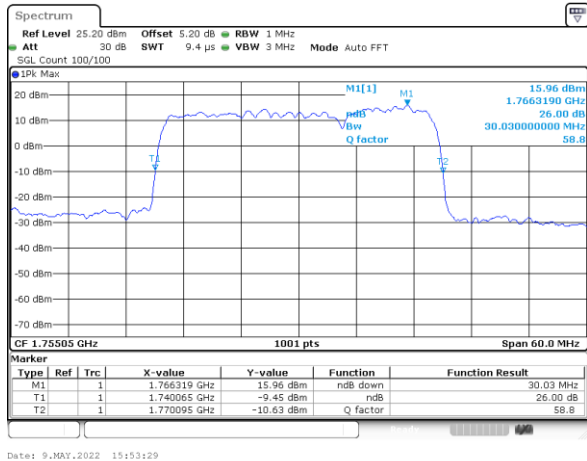


16QAM

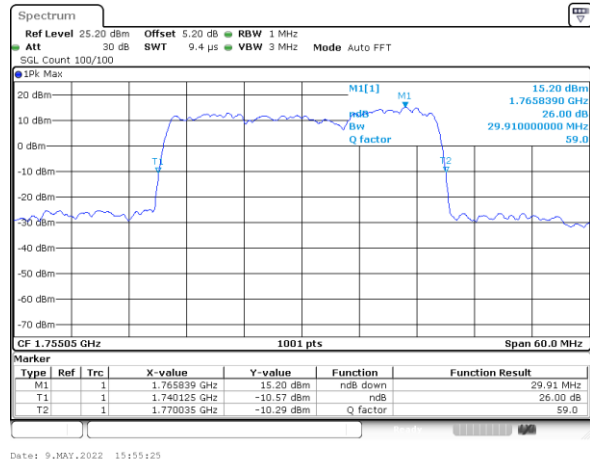
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+10MHz

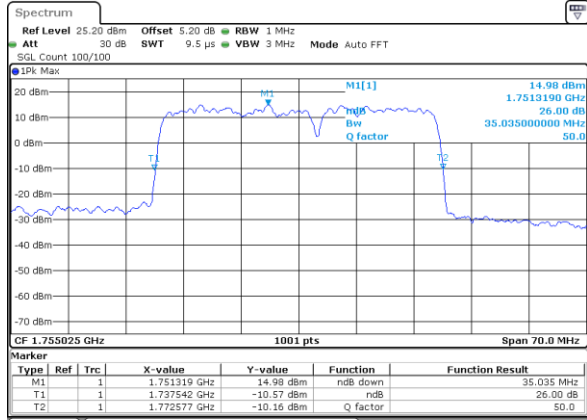




LTE Band 66C

QPSK

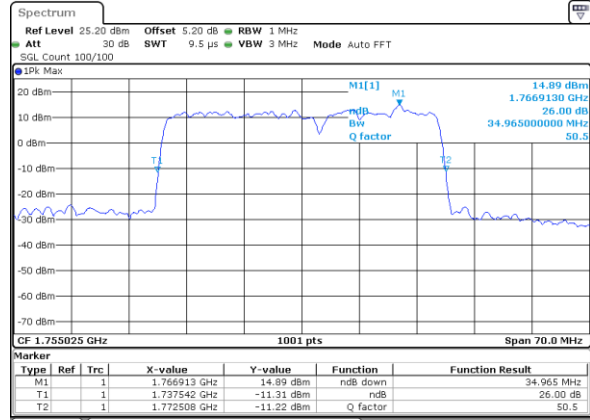
Middle Channel / 20MHz+15MHz



Date: 9.MAY.2022 16:09:21

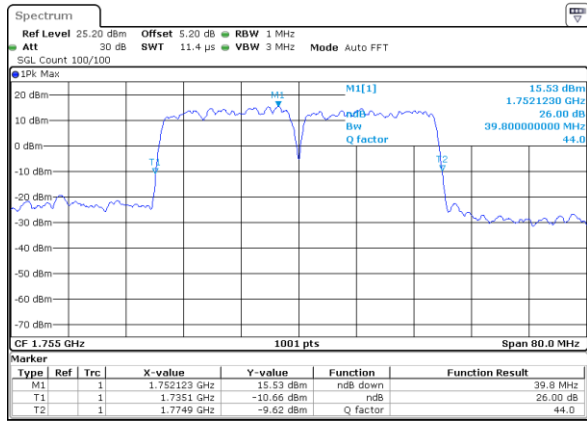
16QAM

Middle Channel / 20MHz+15MHz



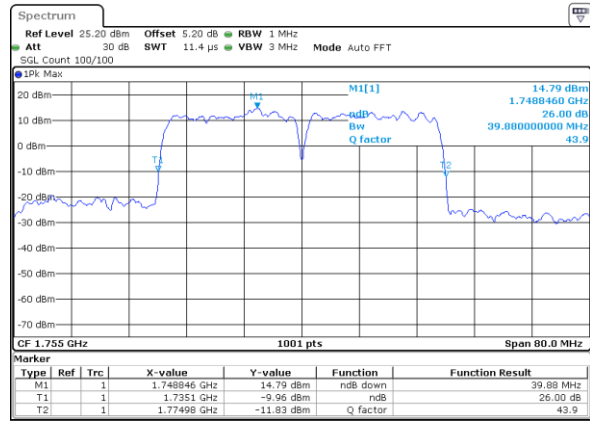
Date: 9.MAY.2022 16:13:39

Middle Channel / 20MHz+20MHz



Date: 4.MAY.2022 22:00:16

Middle Channel / 20MHz+20MHz



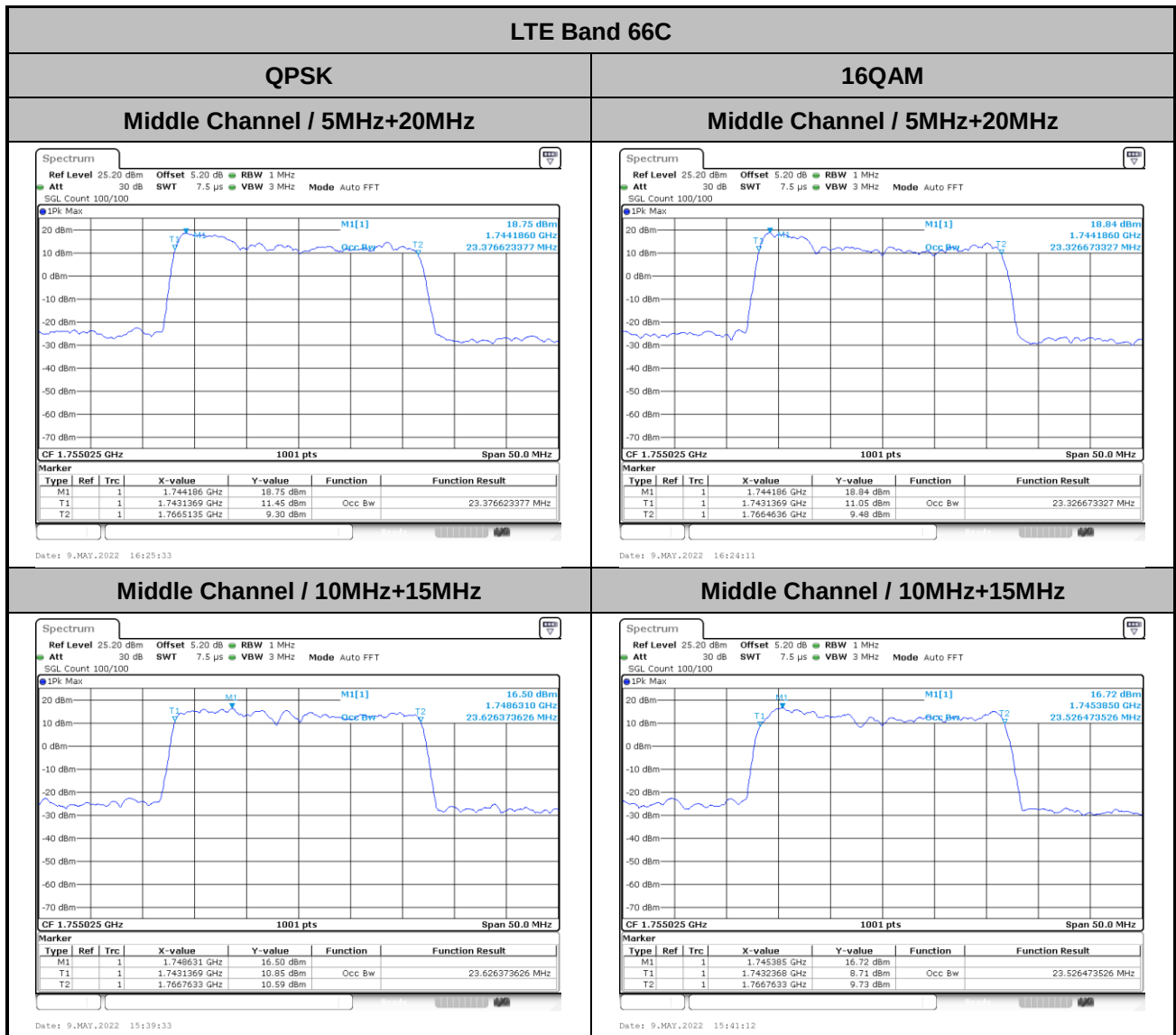
Date: 4.MAY.2022 22:00:43

**Occupied Bandwidth**

Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.38	23.33
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	23.63	23.53
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	27.99	28.11
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	23.58	23.73
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	28.71	28.53
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	33.01	33.08
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.43	23.48
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	28.23	28.11
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz



Middle CH	32.80	32.87
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.80	37.64





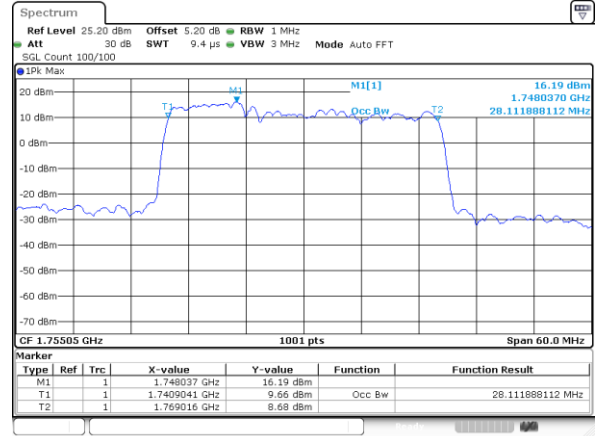
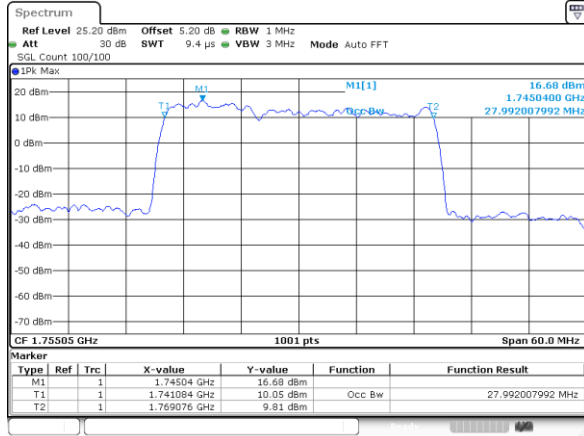
LTE Band 66C

QPSK

16QAM

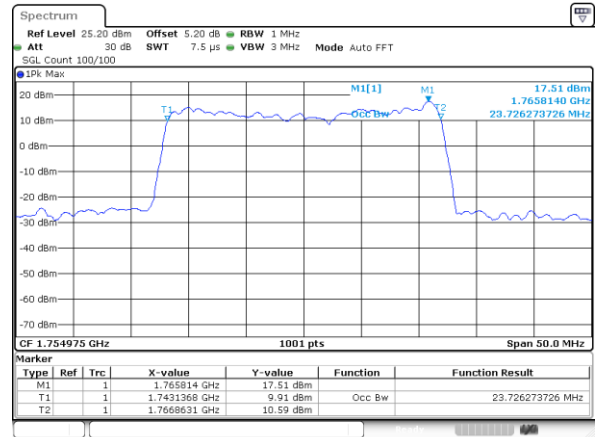
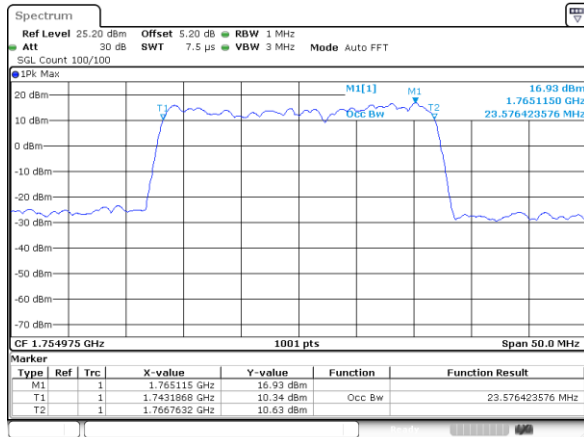
Middle Channel / 10MHz+20MHz

Middle Channel / 10MHz+20MHz



Middle Channel / 15MHz+10MHz

Middle Channel / 15MHz+10MHz





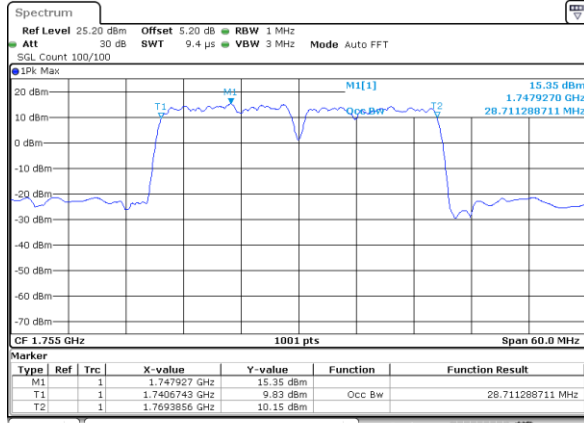
LTE Band 66C

QPSK

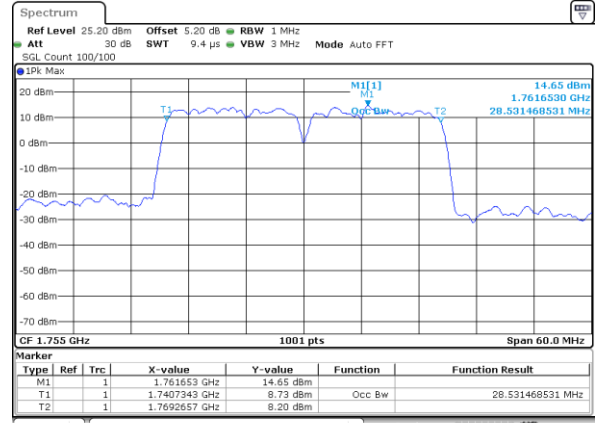
16QAM

Middle Channel / 15MHz+15MHz

Middle Channel / 15MHz+15MHz



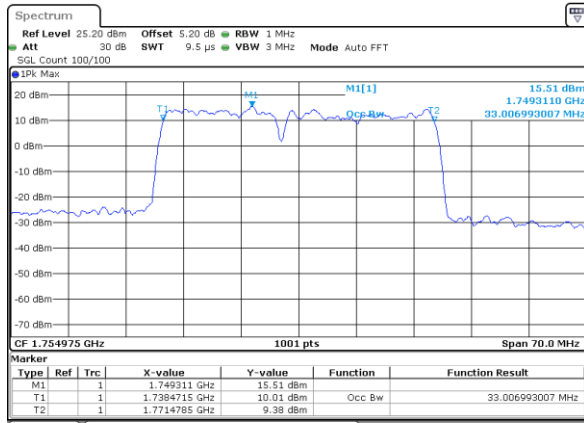
Date: 9.MAY.2022 15:57:07



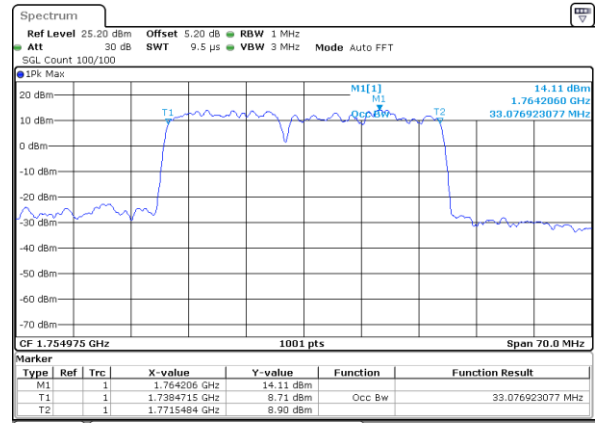
Date: 9.MAY.2022 16:01:30

Middle Channel / 15MHz+20MHz

Middle Channel / 15MHz+20MHz



Date: 9.MAY.2022 16:03:47



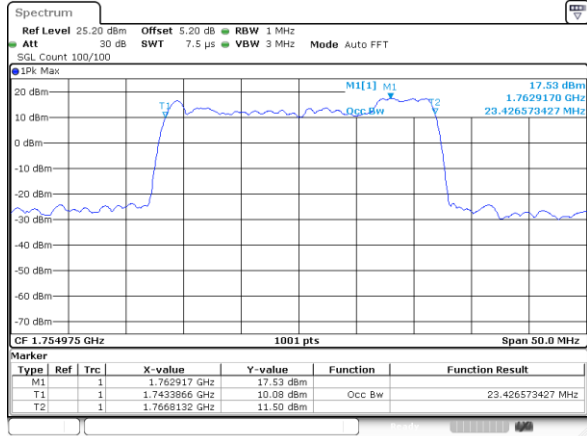
Date: 9.MAY.2022 16:05:50



LTE Band 66C

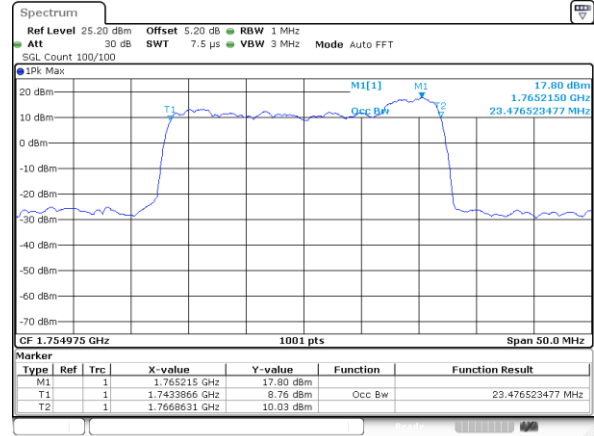
QPSK

Middle Channel / 20MHz+5MHz

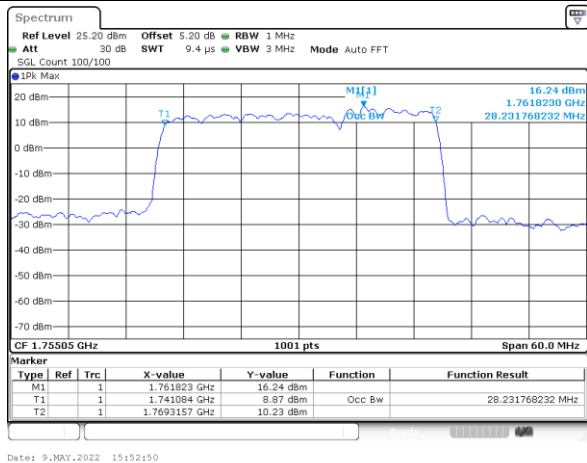


16QAM

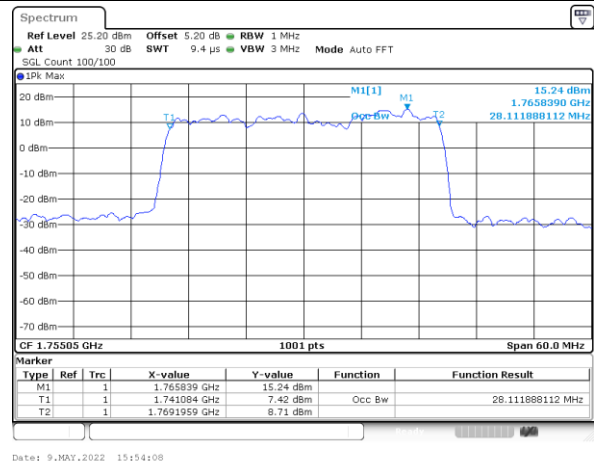
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+10MHz





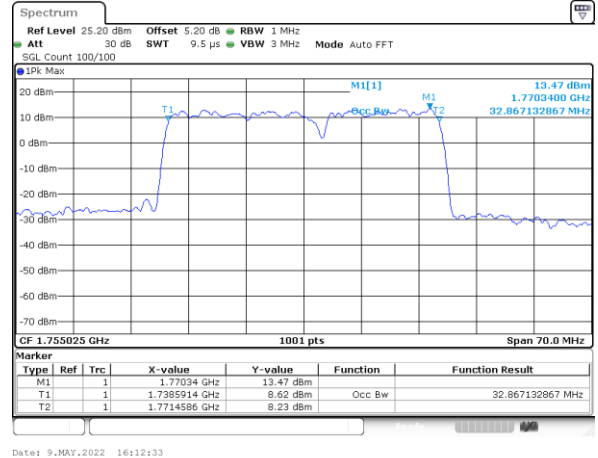
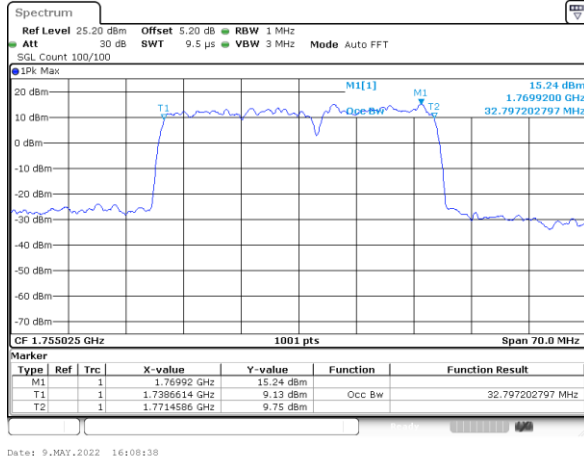
LTE Band 66C

QPSK

16QAM

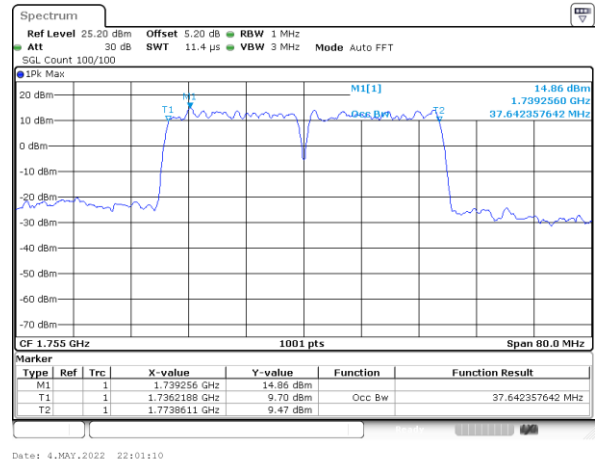
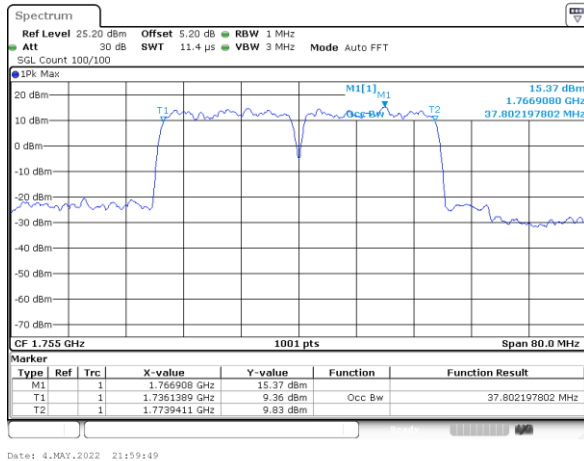
Middle Channel / 20MHz+15MHz

Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

Middle Channel / 20MHz+20MHz



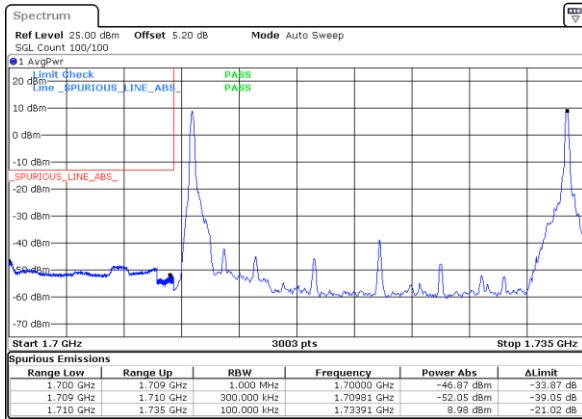


Conducted Band Edge

LTE Band 66C / 5MHz+20MHz

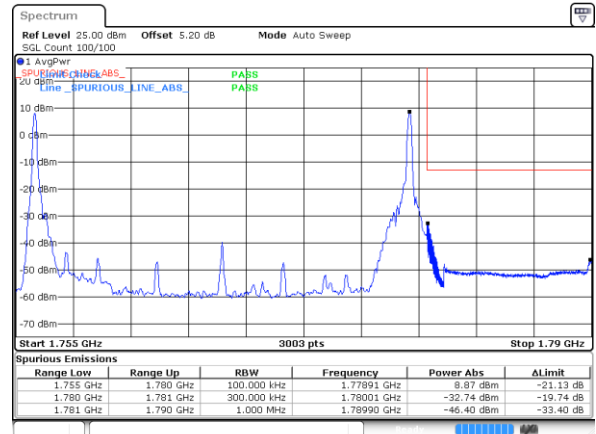
QPSK

Lowest Band Edge / 1RB0 and 1RB99



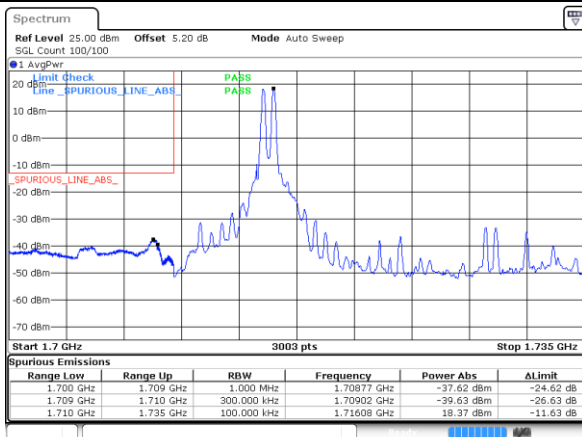
Date: 4 MAY 2022 03:04:24

Highest Band Edge / 1RB0 and 1RB99



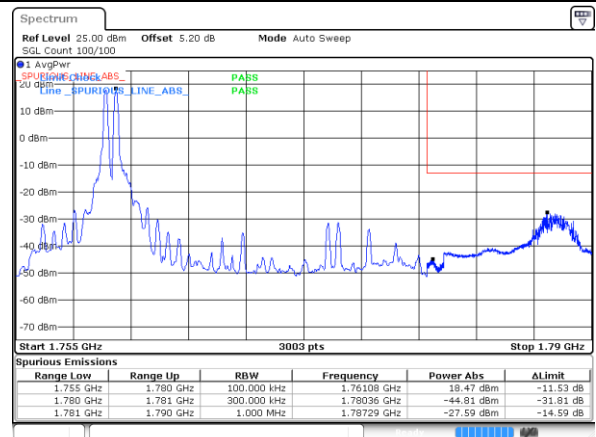
Date: 4 MAY 2022 03:17:02

Lowest Band Edge / 1RB24 and 1RB0



Date: 4 MAY 2022 03:05:26

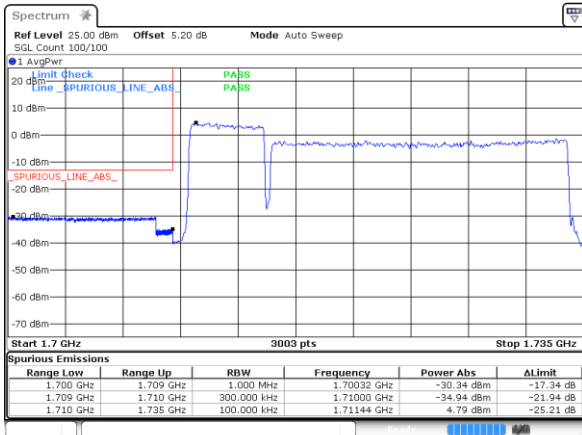
Highest Band Edge / 1RB24 and 1RB0



Date: 4 MAY 2022 03:11:51

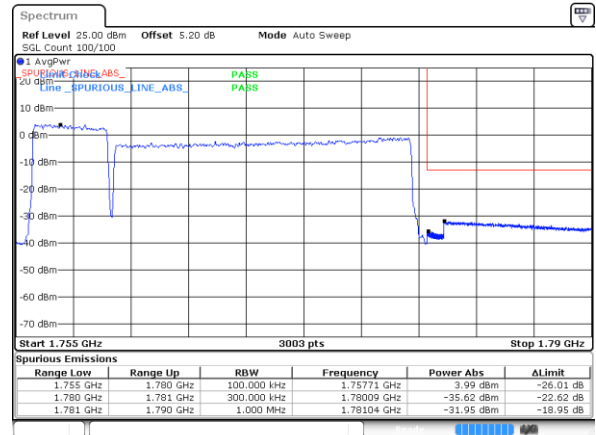


Lowest Band Edge / Full RB



Date: 4 MAY 2022 02:59:12

Highest Band Edge / Full RB



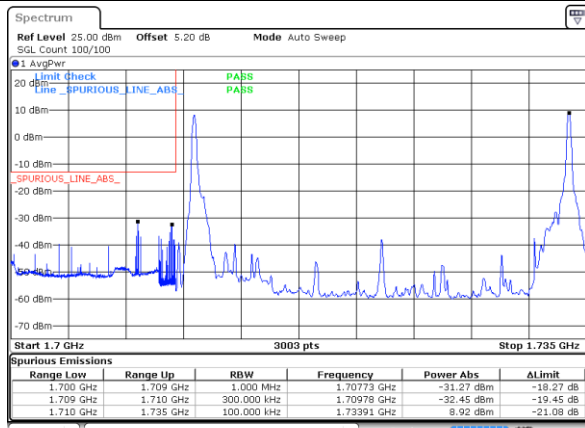
Date: 4 MAY 2022 03:18:04



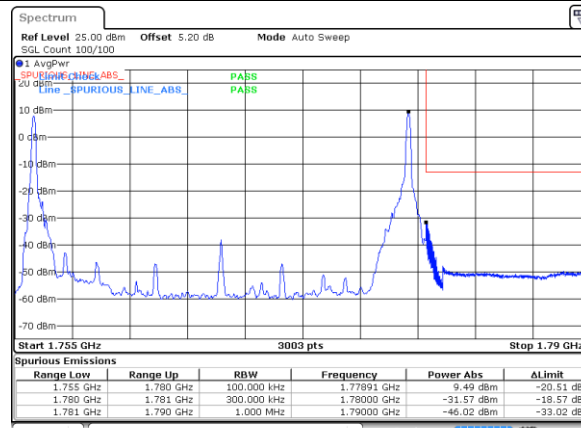
LTE Band 66C / 5MHz+20MHz

16QAM

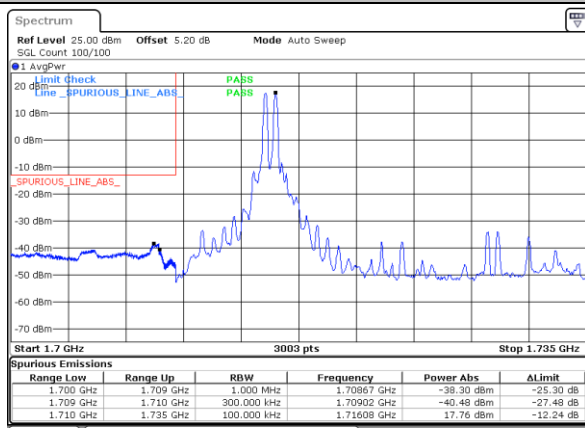
Lowest Band Edge / 1RB0 and 1RB99



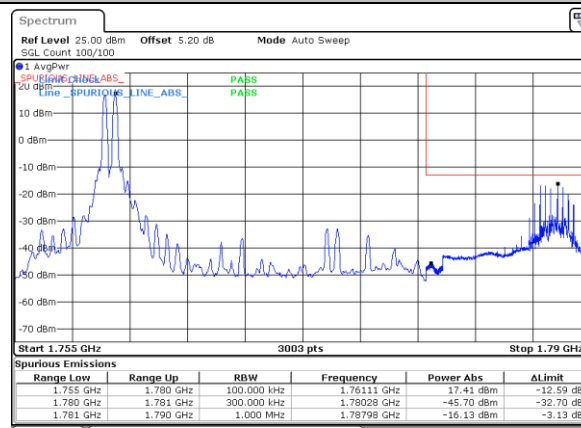
Highest Band Edge / 1RB0 and 1RB99



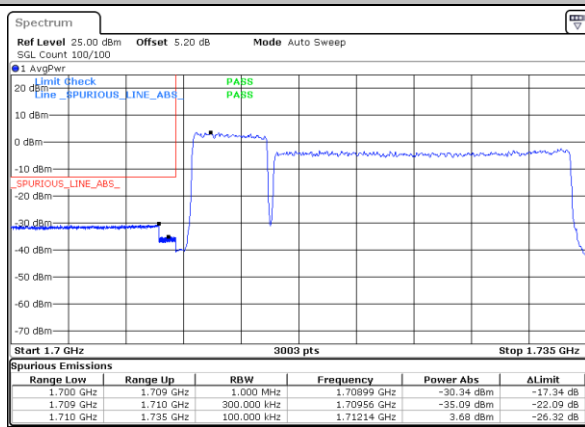
Lowest Band Edge / 1RB24 and 1RB0



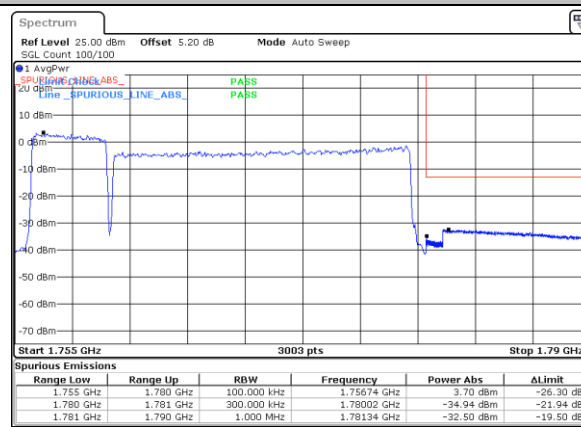
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

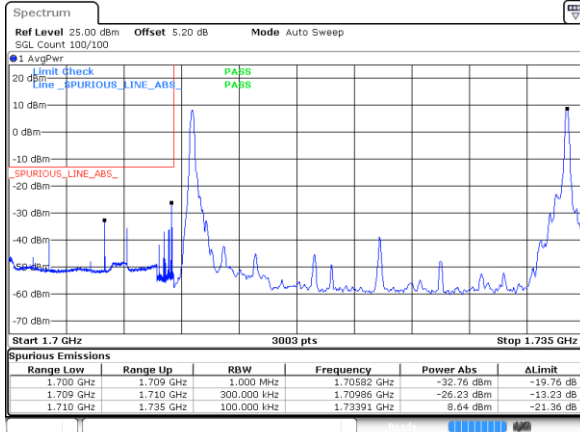




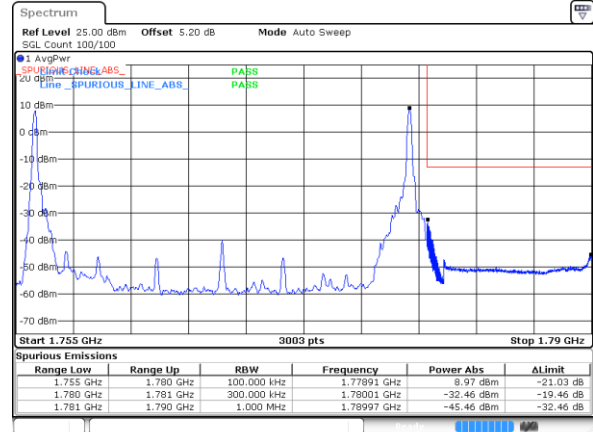
LTE Band 66C / 5MHz+20MHz

64QAM

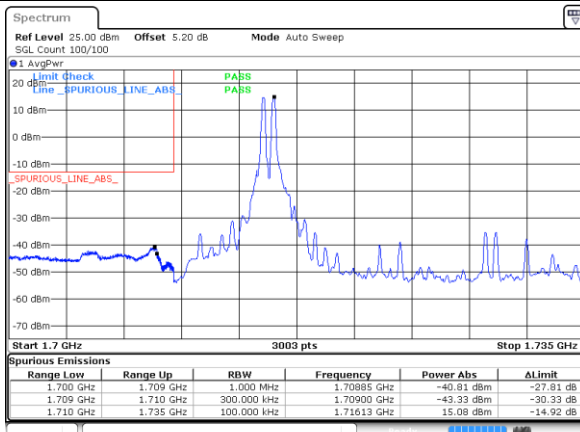
Lowest Band Edge / 1RB0 and 1RB99



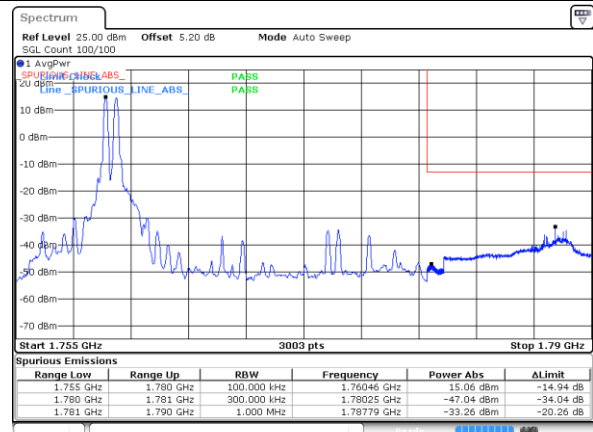
Highest Band Edge / 1RB0 and 1RB99



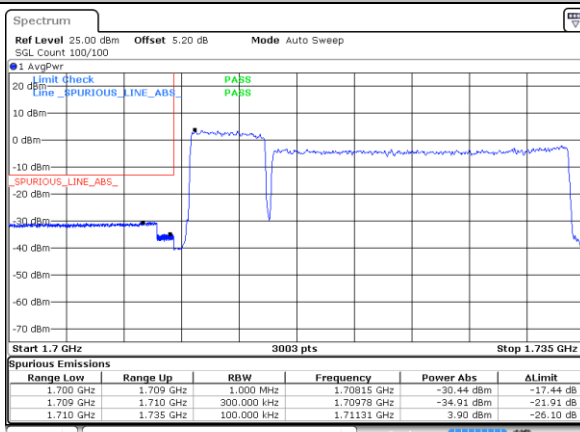
Lowest Band Edge / 1RB24 and 1RB0



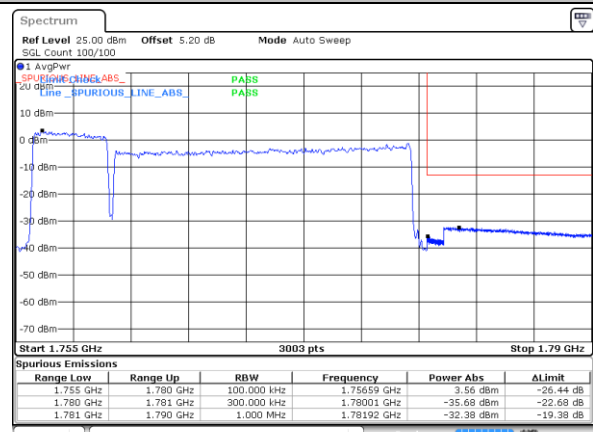
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

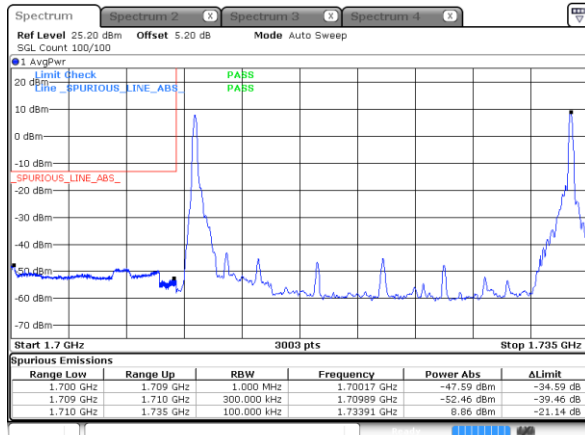




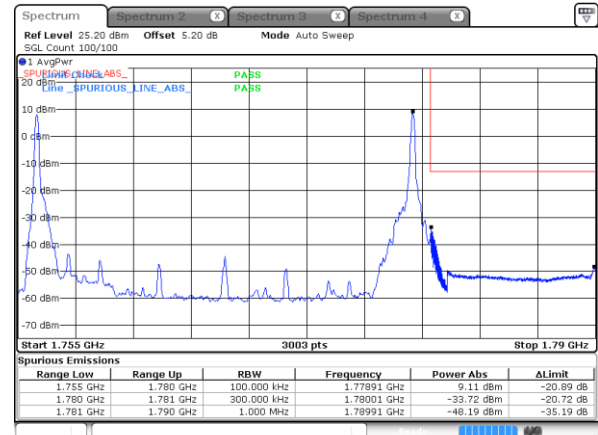
LTE Band 66C / 5MHz+20MHz

256QAM

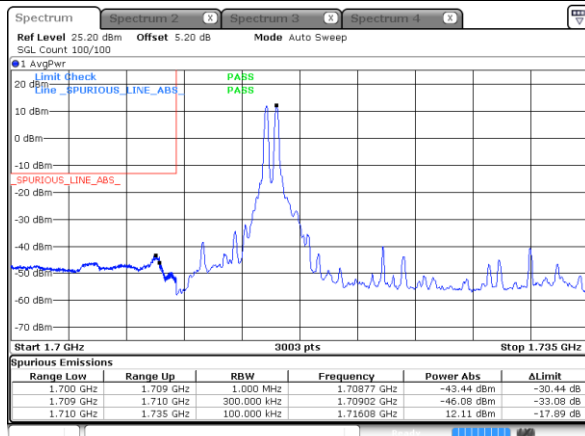
Lowest Band Edge / 1RB0 and 1RB99



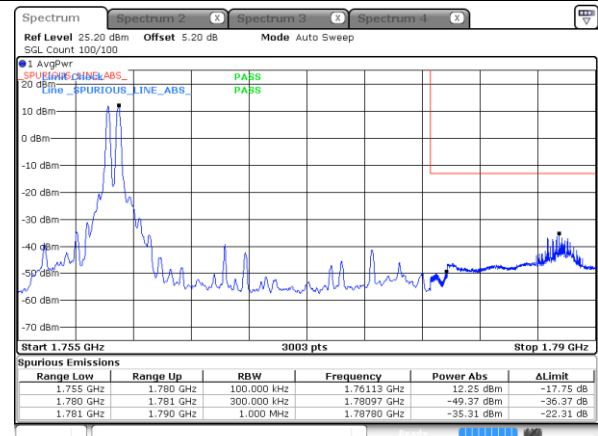
Highest Band Edge / 1RB0 and 1RB99



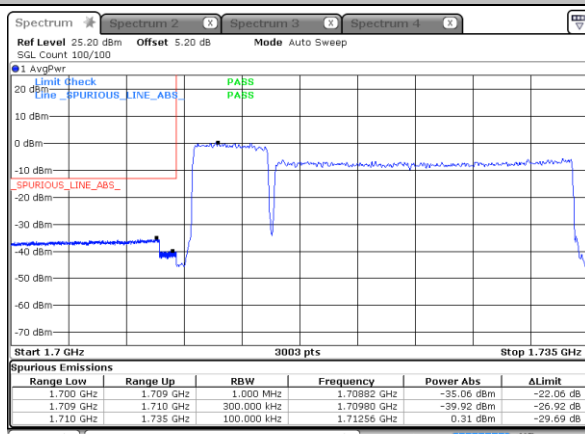
Lowest Band Edge / 1RB24 and 1RB0



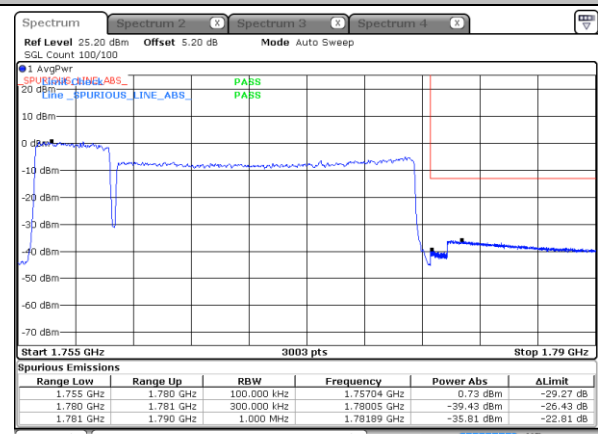
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

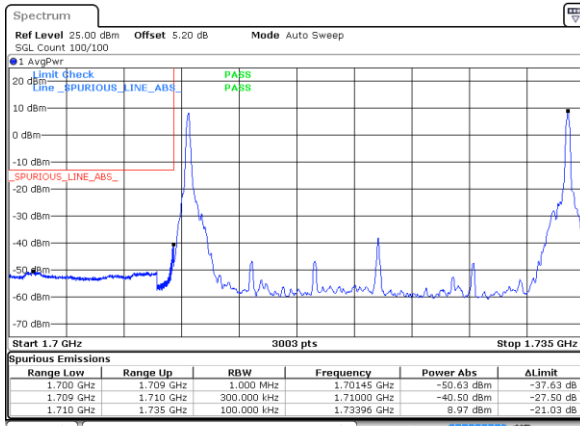




LTE Band 66C / 10MHz+15MHz

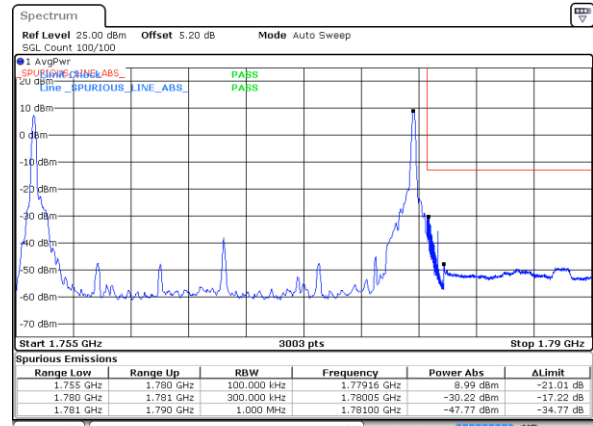
QPSK

Lowest Band Edge / 1RB0 and 1RB99



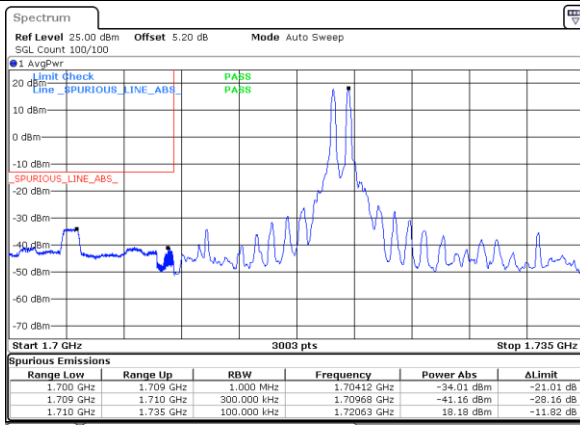
Date: 4 MAY 2022 06:06:19

Highest Band Edge / 1RB0 and 1RB99



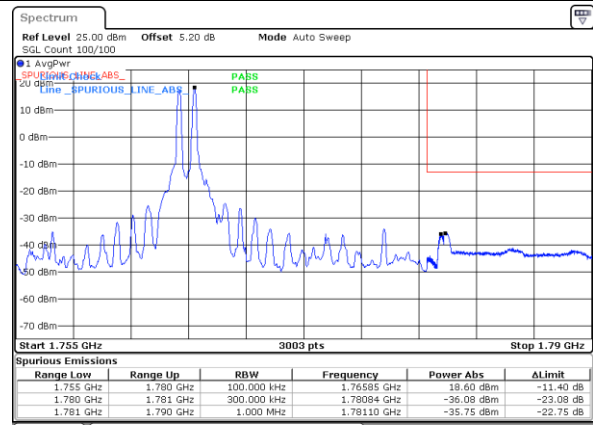
Date: 4 MAY 2022 06:19:01

Lowest Band Edge / 1RB24 and 1RB0



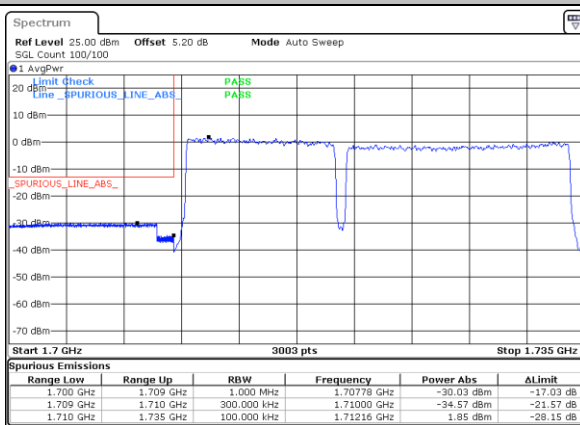
Date: 4 MAY 2022 06:07:21

Highest Band Edge / 1RB24 and 1RB0



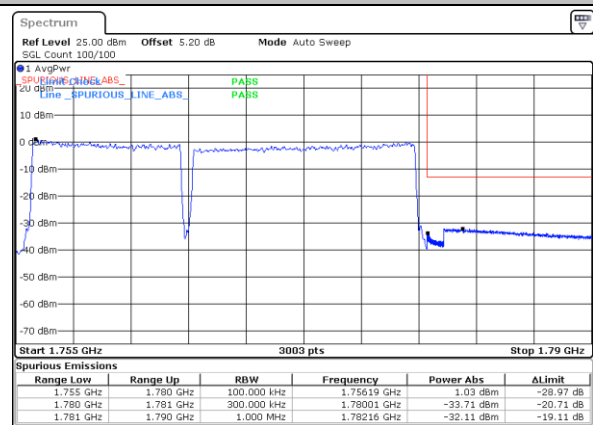
Date: 4 MAY 2022 06:13:48

Lowest Band Edge / Full RB



Date: 4 MAY 2022 06:01:06

Highest Band Edge / Full RB



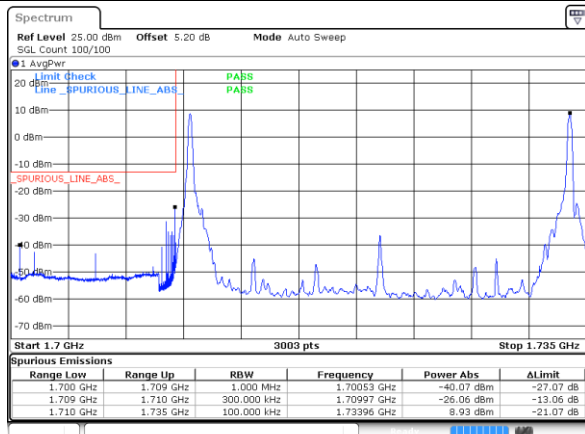
Date: 4 MAY 2022 06:20:04



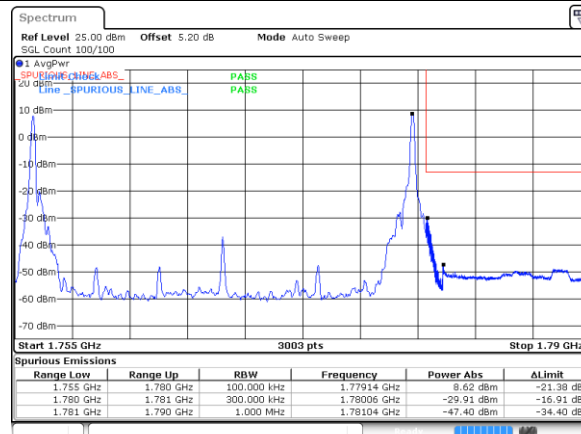
LTE Band 66C / 10MHz+15MHz

16QAM

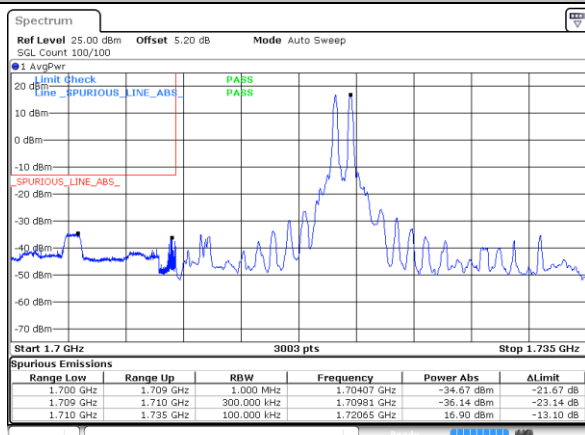
Lowest Band Edge / 1RB0 and 1RB99



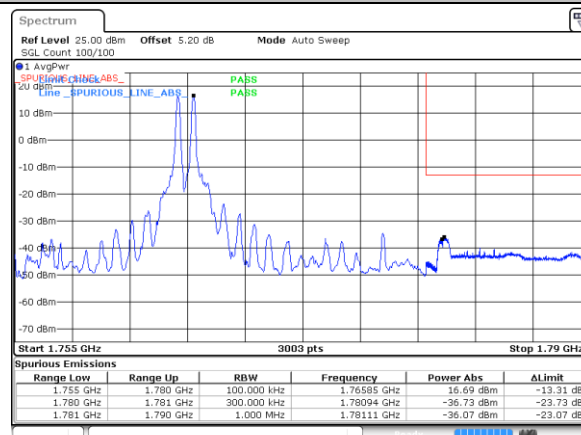
Highest Band Edge / 1RB0 and 1RB99



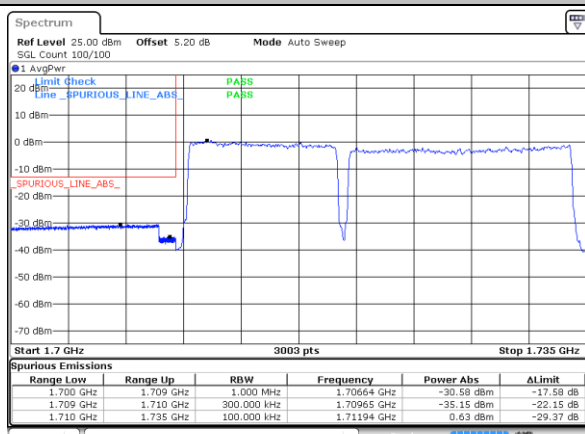
Lowest Band Edge / 1RB24 and 1RB0



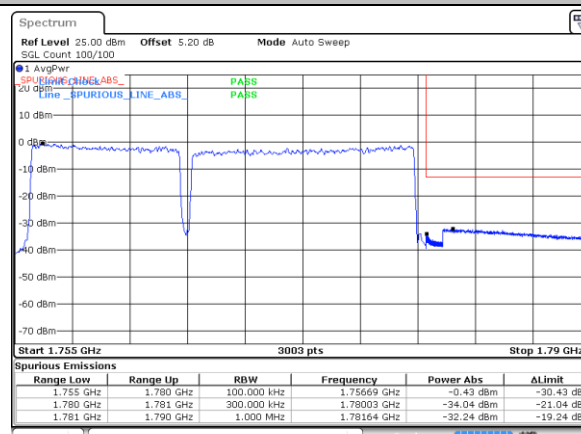
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

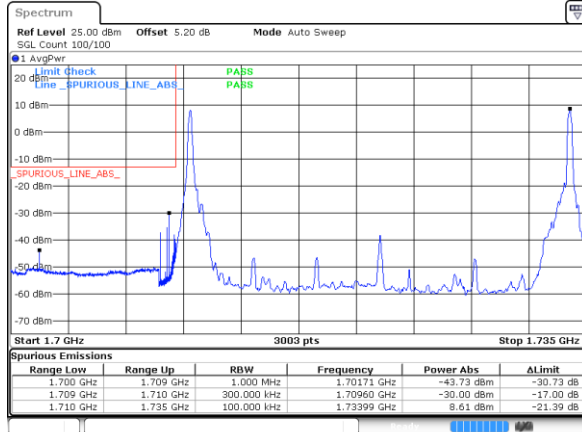




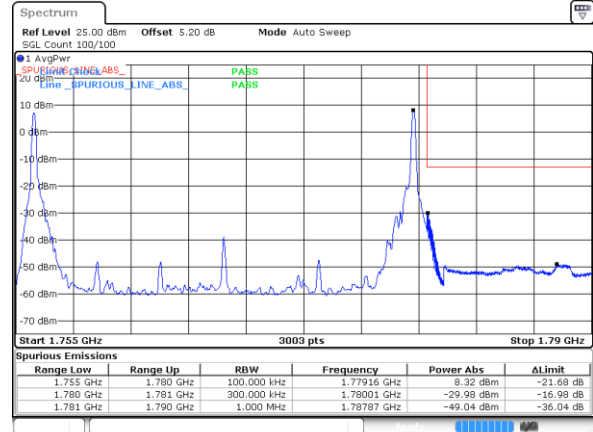
LTE Band 66C / 10MHz+15MHz

64QAM

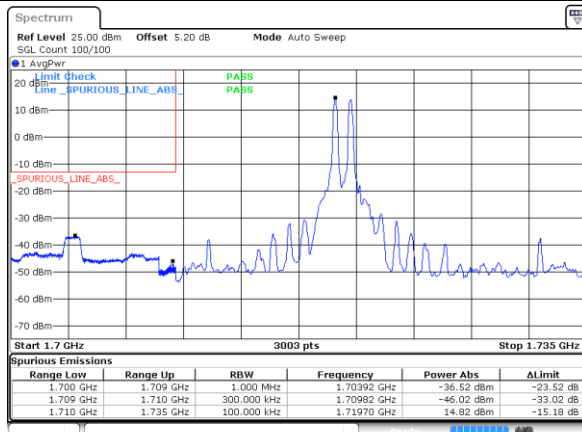
Lowest Band Edge / 1RB0 and 1RB99



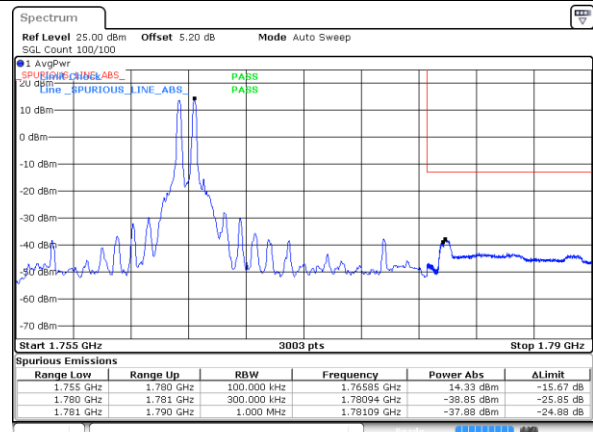
Highest Band Edge / 1RB0 and 1RB99



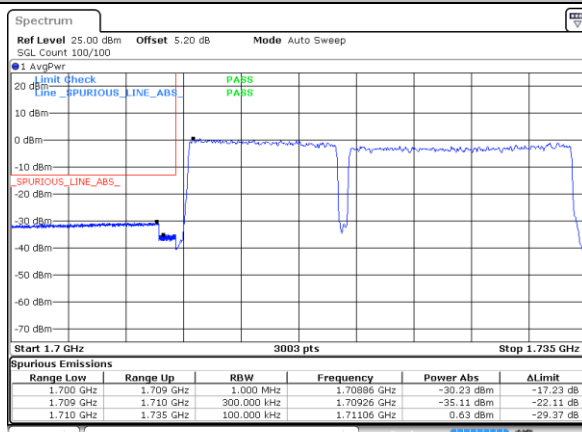
Lowest Band Edge / 1RB24 and 1RB0



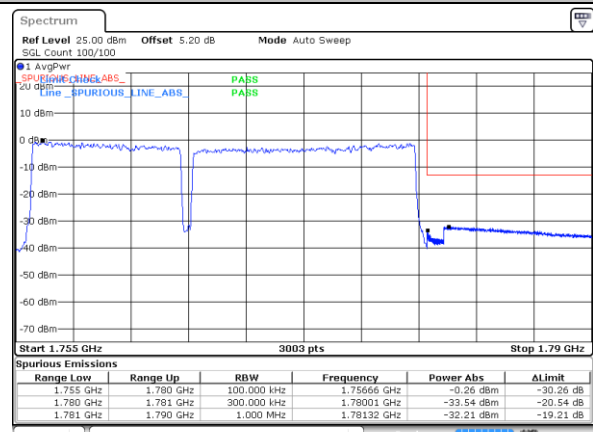
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

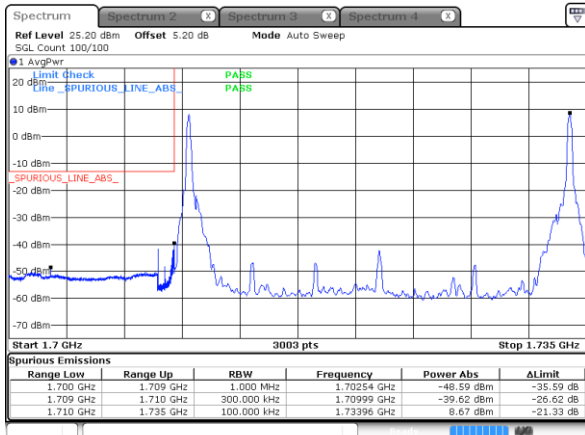




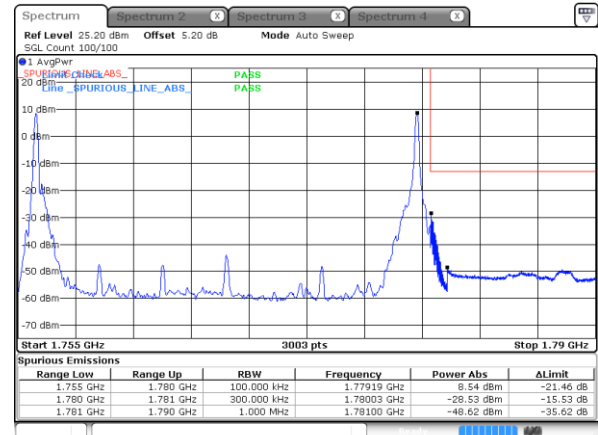
LTE Band 66C / 10MHz+15MHz

256QAM

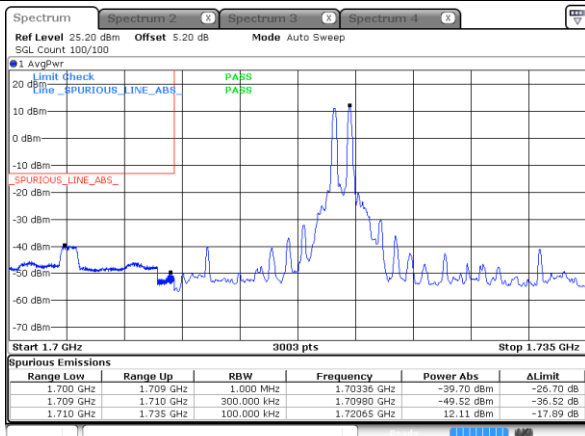
Lowest Band Edge / 1RB0 and 1RB99



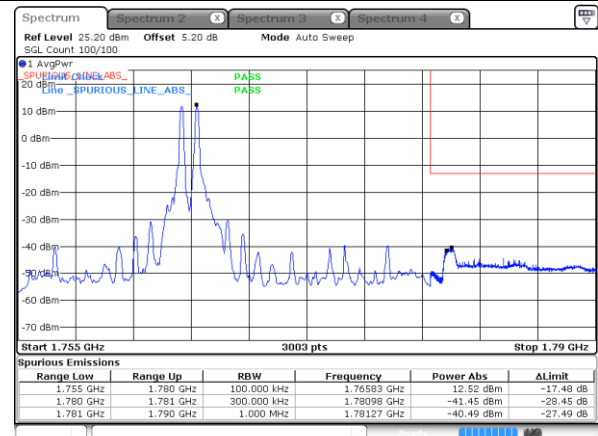
Highest Band Edge / 1RB0 and 1RB99



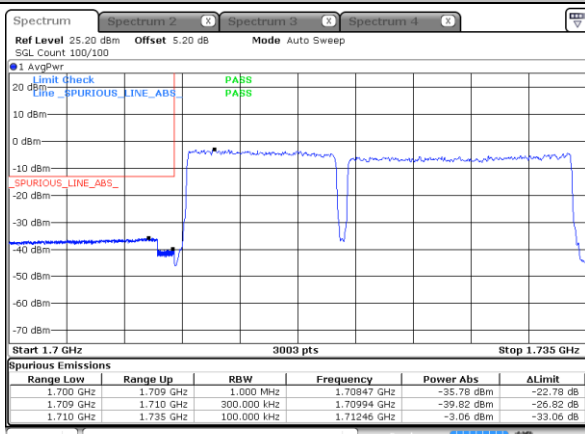
Lowest Band Edge / 1RB24 and 1RB0



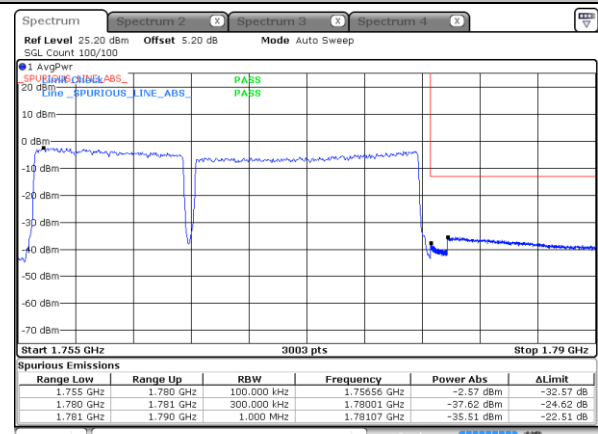
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

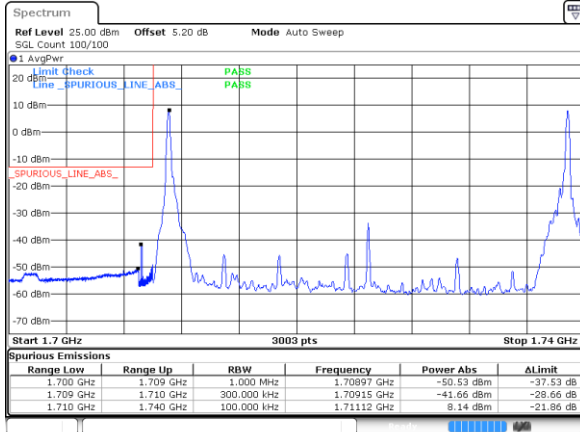




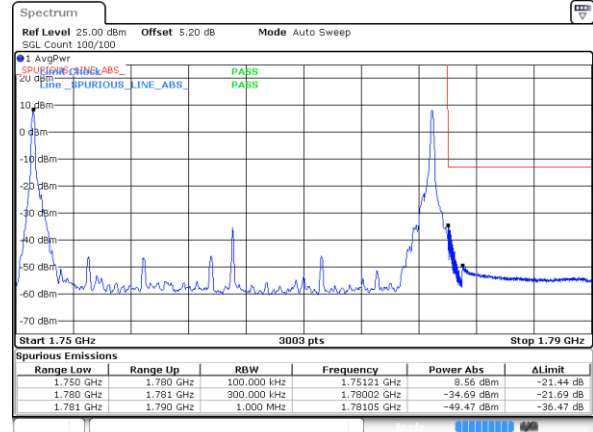
LTE Band 66C / 10MHz+20MHz

QPSK

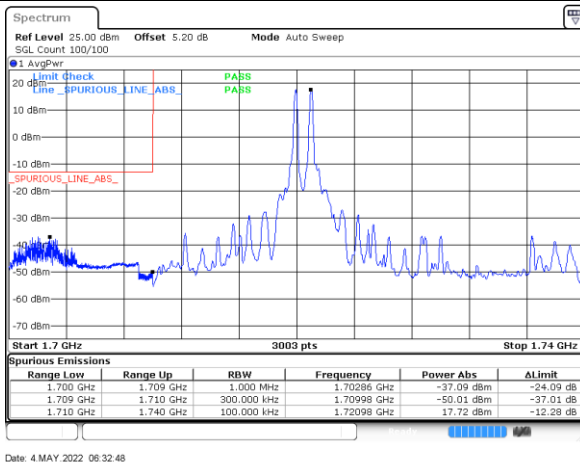
Lowest Band Edge / 1RB0 and 1RB99



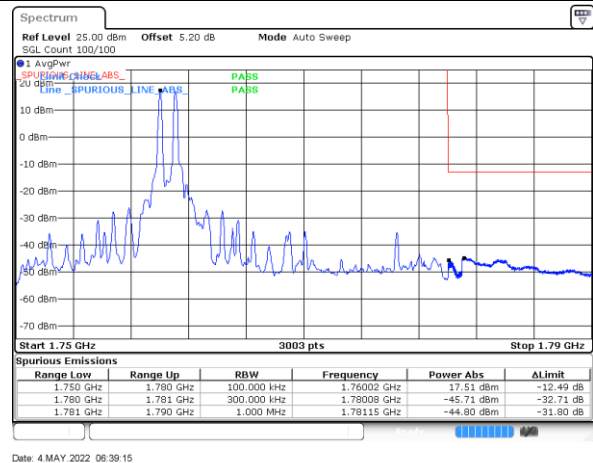
Highest Band Edge / 1RB0 and 1RB99



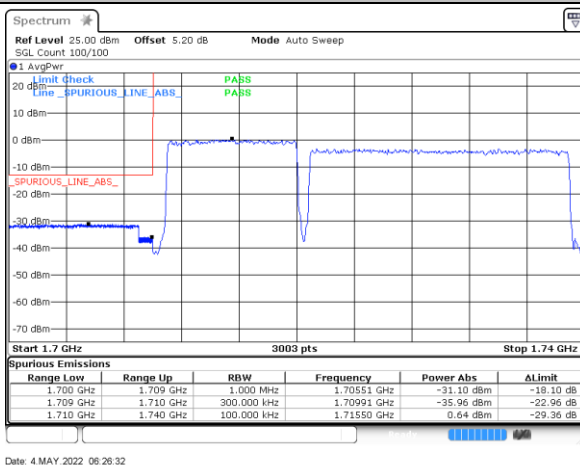
Lowest Band Edge / 1RB49 and 1RB0



Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

