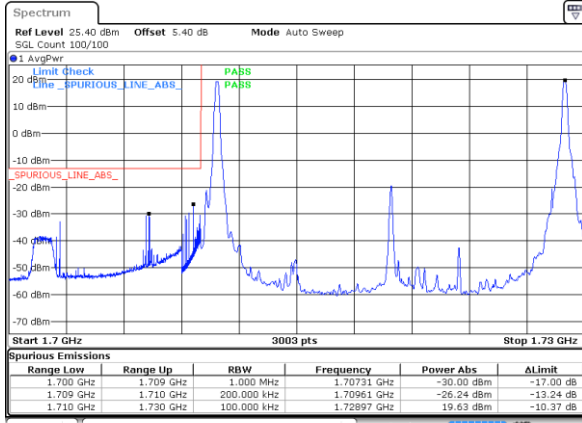




LTE Band 66B/ 5MHz+15MHz

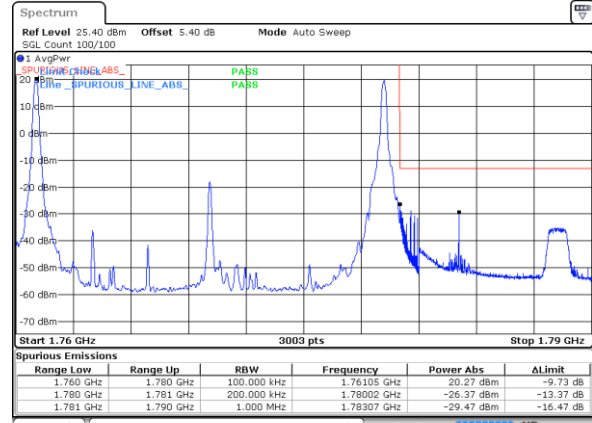
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



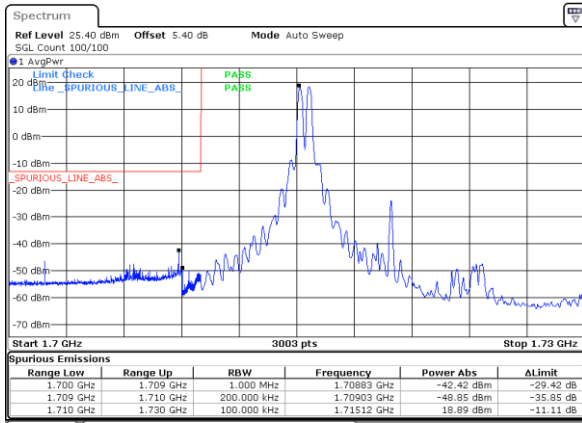
Date: 17 JUN 2022 07:34:52

Highest Band Edge / 1RB0 and 1RBMAX



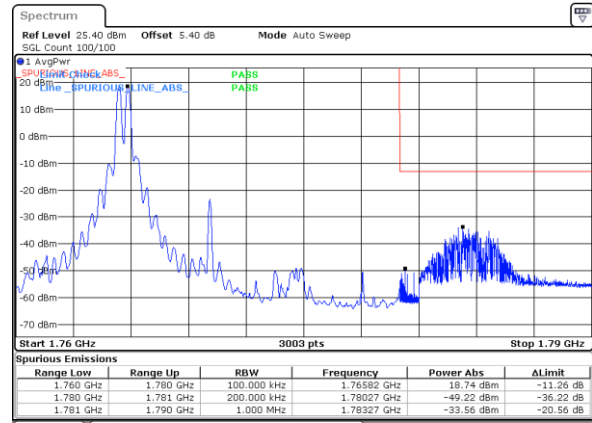
Date: 17 JUN 2022 07:47:57

Lowest Band Edge / 1RBMAX and 1RB0



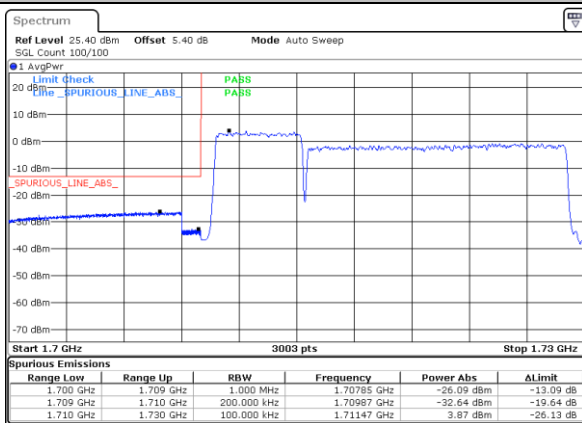
Date: 17 JUN 2022 07:37:15

Highest Band Edge / 1RBMAX and 1RB0



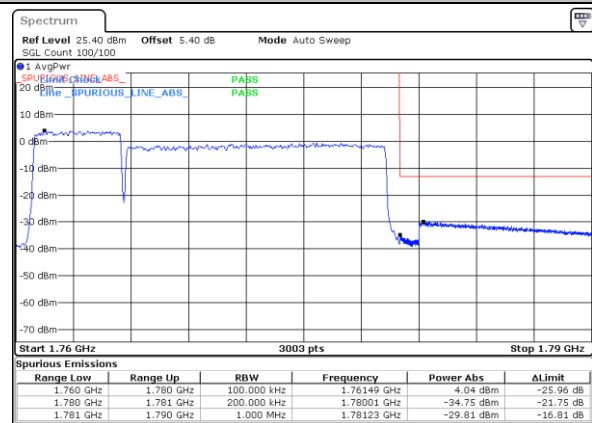
Date: 17 JUN 2022 07:45:35

Lowest Band Edge / Full RB



Date: 17 JUN 2022 07:32:29

Highest Band Edge / Full RB



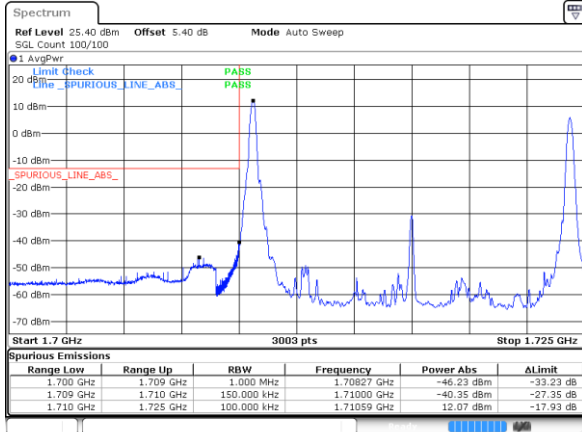
Date: 17 JUN 2022 07:50:19



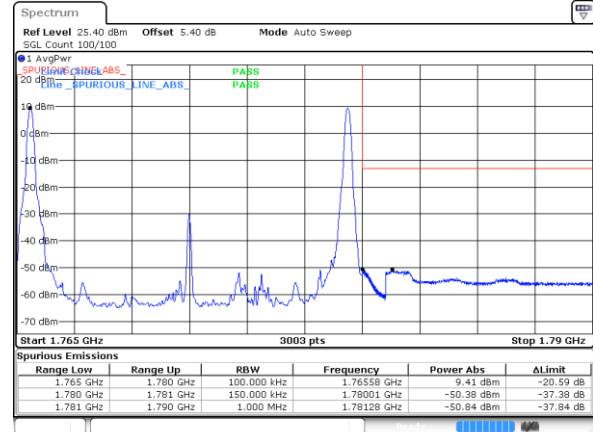
LTE Band 66B / 10MHz+5MHz

16QAM

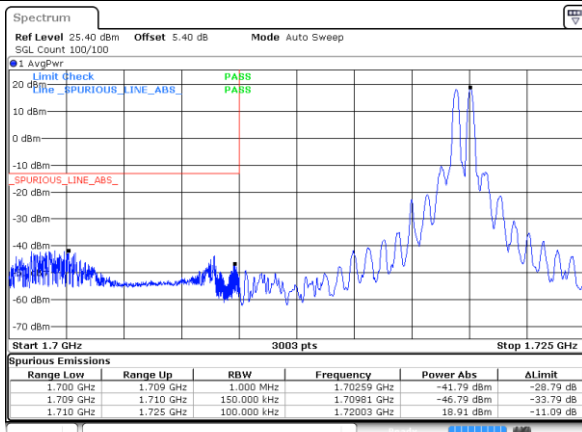
Lowest Band Edge / 1RB0 and 1RBMAX



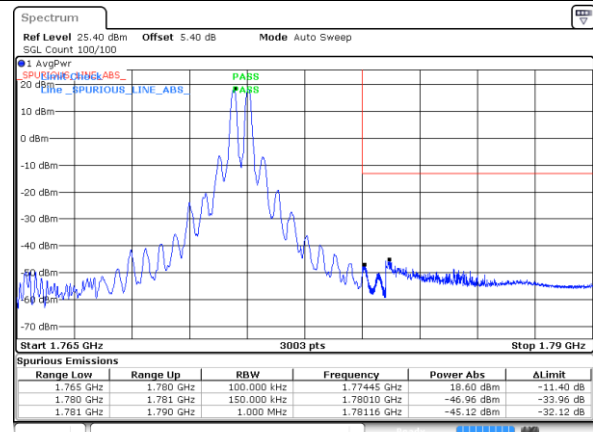
Highest Band Edge / 1RB0 and 1RBMAX



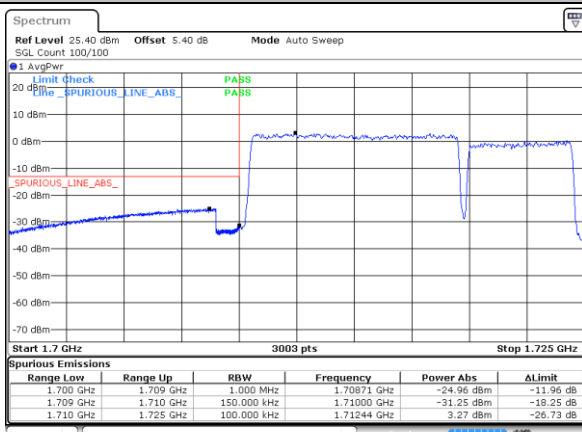
Lowest Band Edge / 1RBMAX and 1RB0



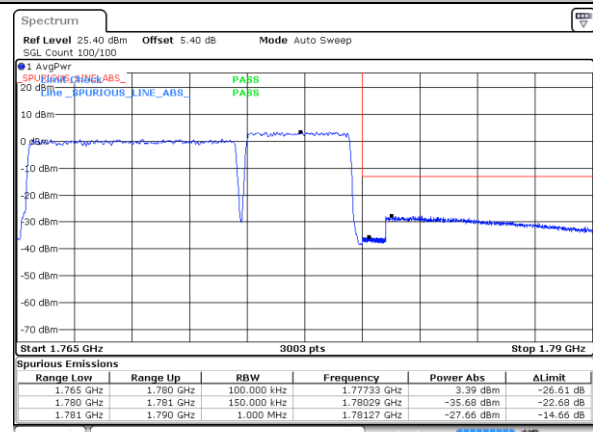
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

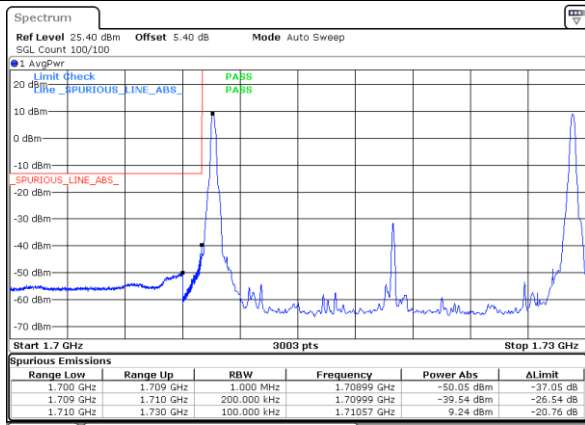




LTE Band 66B / 10MHz+10MHz

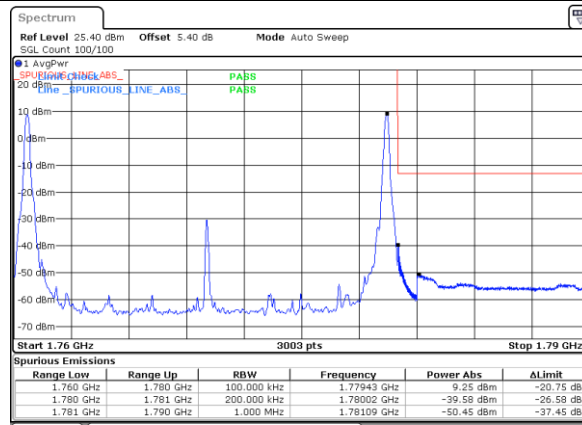
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



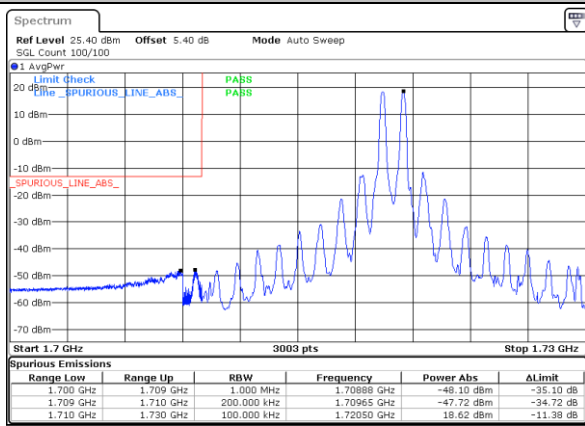
Date: 17 JUN 2022 06:00:50

Highest Band Edge / 1RB0 and 1RBMAX



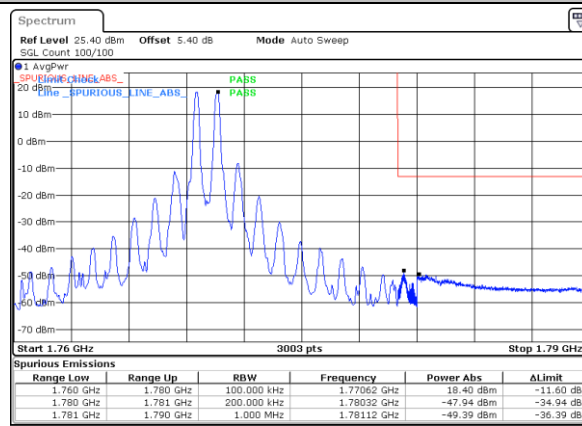
Date: 17 JUN 2022 06:12:00

Lowest Band Edge / 1RBMAX and 1RB0



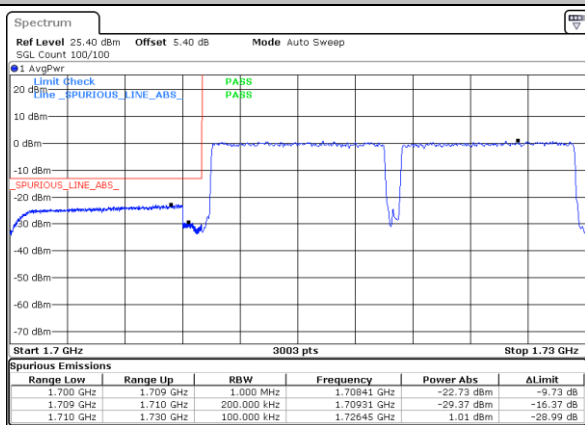
Date: 17 JUN 2022 06:03:13

Highest Band Edge / 1RBMAX and 1RB0



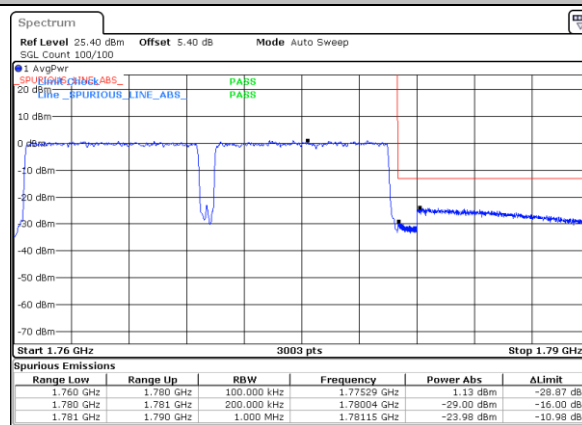
Date: 17 JUN 2022 06:14:21

Lowest Band Edge / Full RB



Date: 17 JUN 2022 05:58:26

Highest Band Edge / Full RB



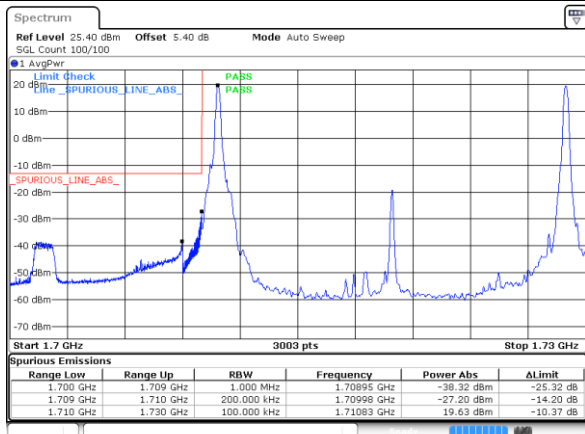
Date: 17 JUN 2022 06:09:36



LTE Band 66B / 15MHz+5MHz

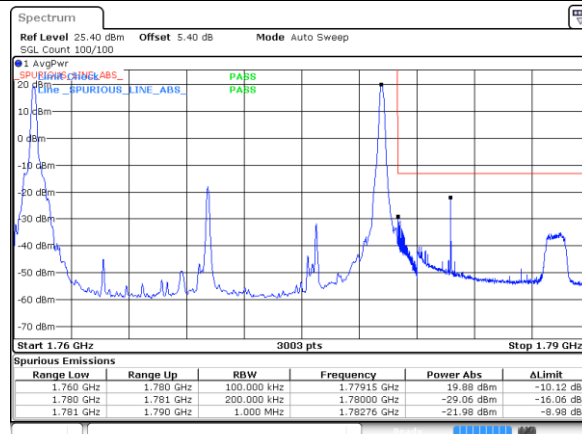
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



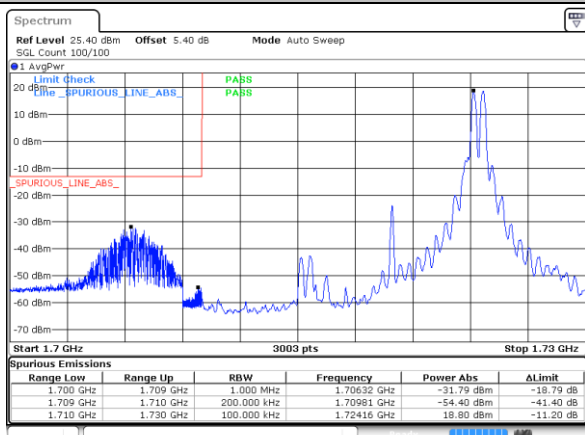
Date: 17 JUN 2022 06:32:58

Highest Band Edge / 1RB0 and 1RBMAX



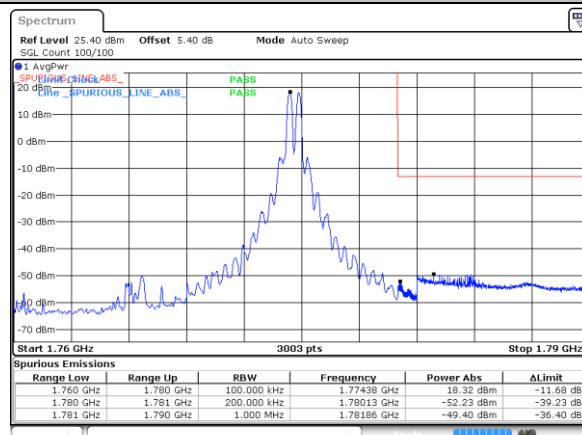
Date: 17 JUN 2022 06:44:07

Lowest Band Edge / 1RBMAX and 1RB0



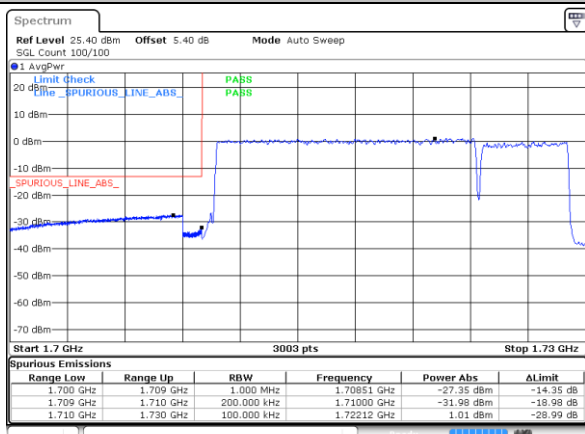
Date: 17 JUN 2022 06:35:20

Highest Band Edge / 1RBMAX and 1RB0



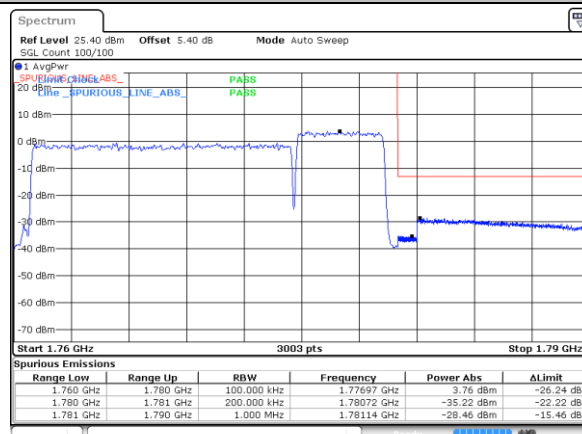
Date: 17 JUN 2022 06:41:44

Lowest Band Edge / Full RB



Date: 17 JUN 2022 06:30:34

Highest Band Edge / Full RB



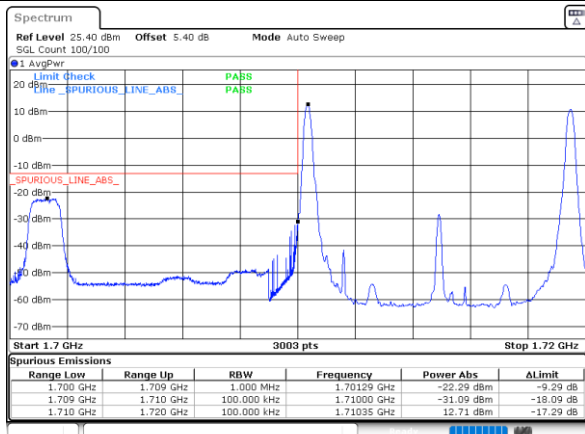
Date: 17 JUN 2022 06:48:30



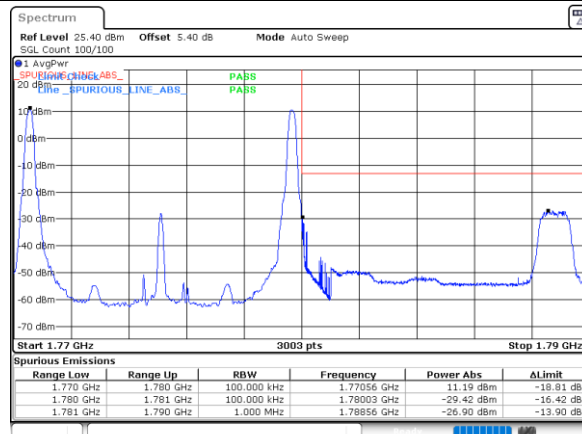
LTE Band 66B / 5MHz+5MHz

64QAM

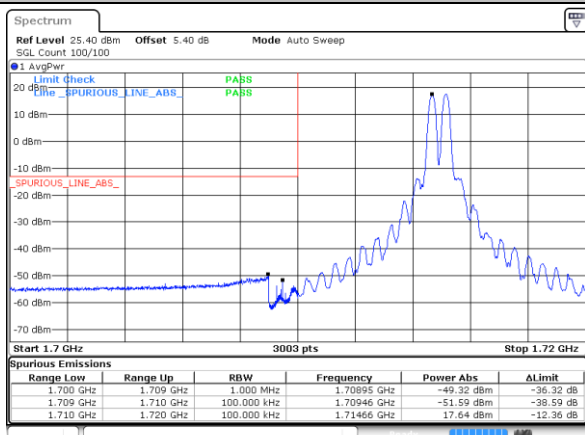
Lowest Band Edge / 1RB0 and 1RBMAX



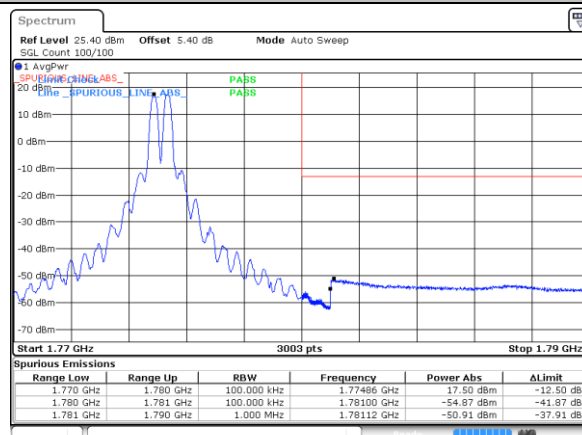
Highest Band Edge / 1RB0 and 1RBMAX



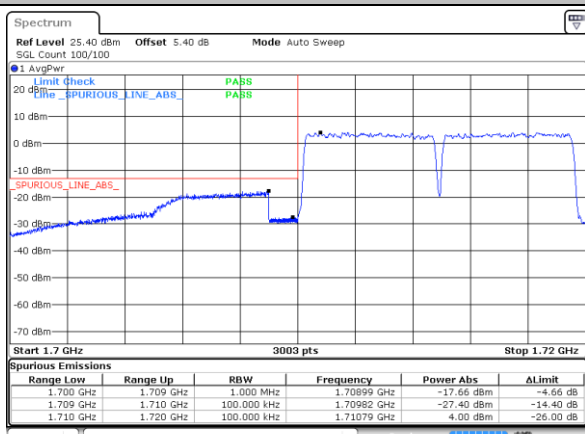
Lowest Band Edge / 1RBMAX and 1RB0



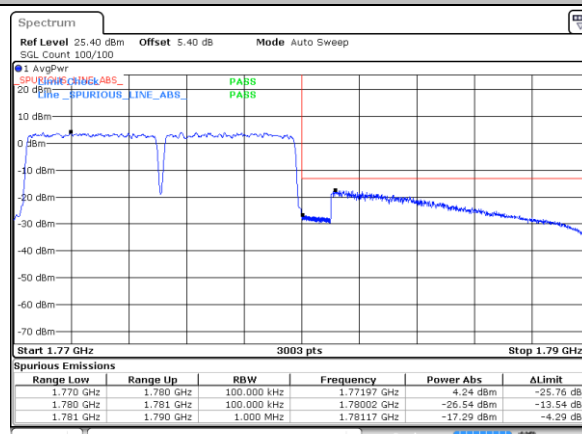
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

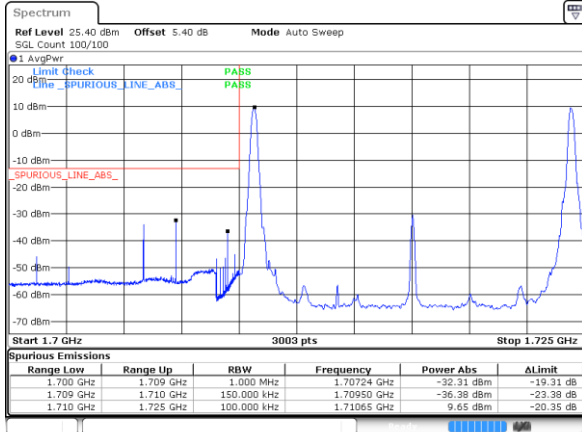




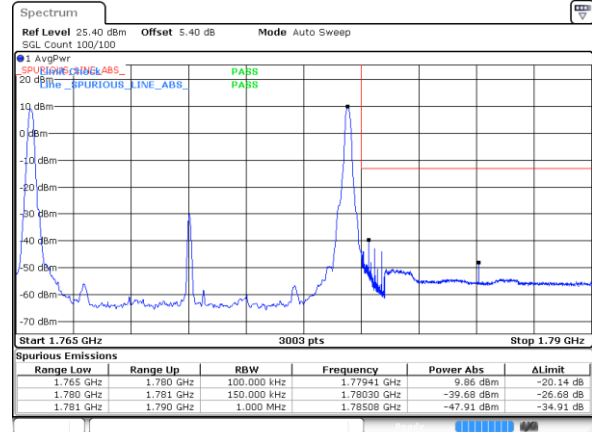
LTE Band 66B / 5MHz+10MHz

64QAM

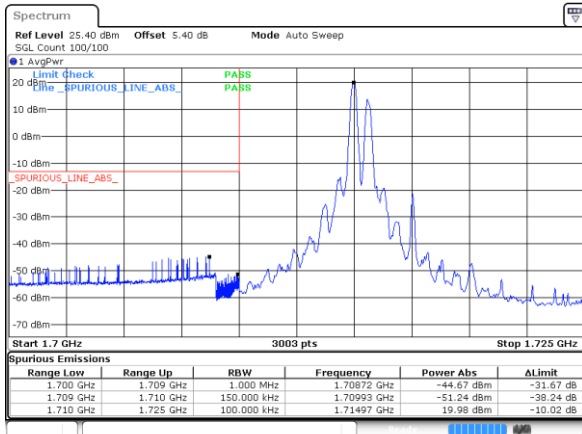
Lowest Band Edge / 1RB0 and 1RBMAX



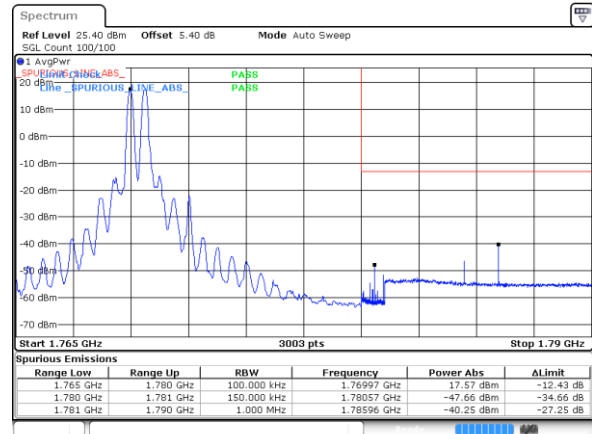
Highest Band Edge / 1RB0 and 1RBMAX



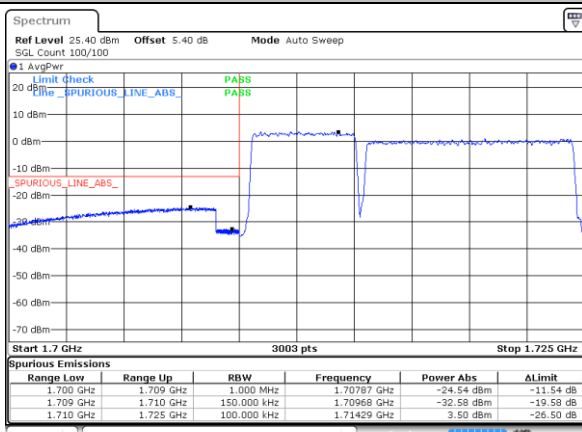
Lowest Band Edge / 1RBMAX and 1RB0



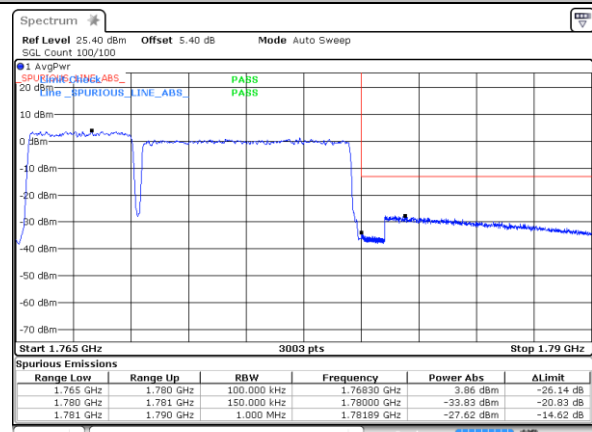
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

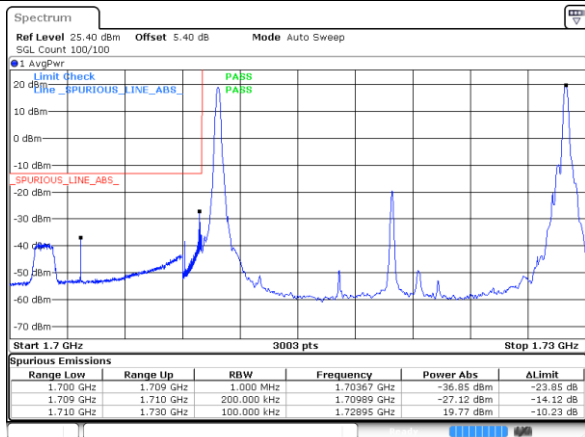




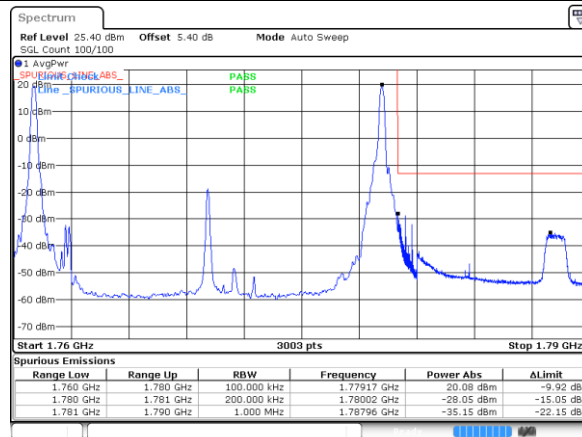
LTE Band 66B / 5MHz+15MHz

64QAM

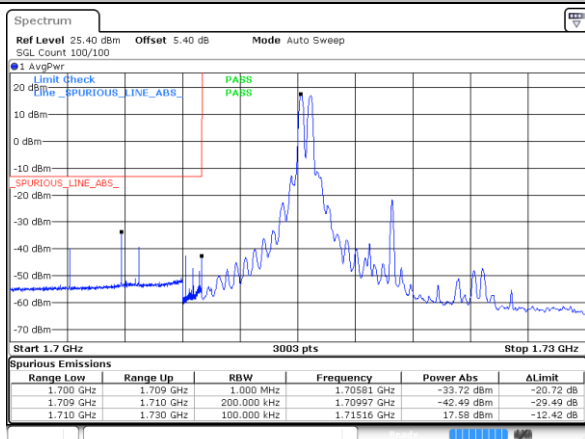
Lowest Band Edge / 1RB0 and 1RBMAX



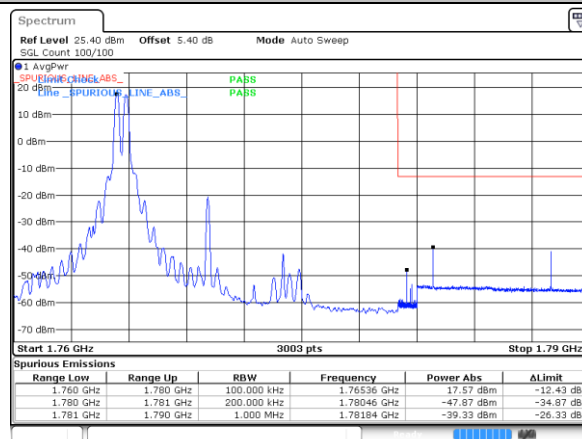
Highest Band Edge / 1RB0 and 1RBMAX



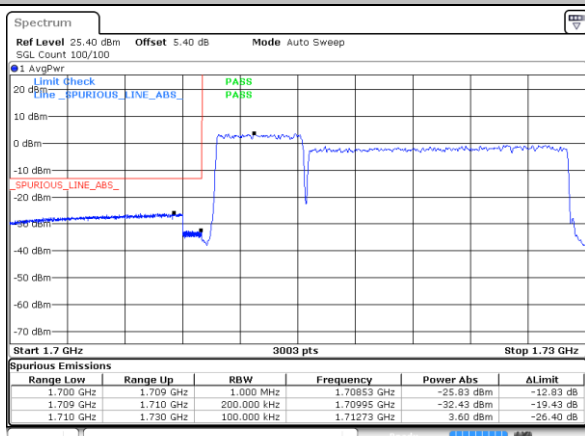
Lowest Band Edge / 1RBMAX and 1RB0



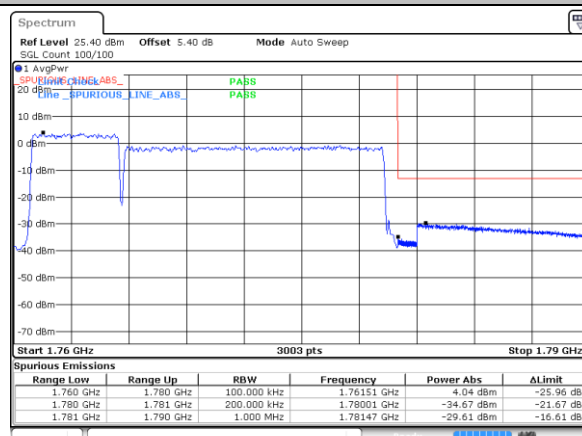
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

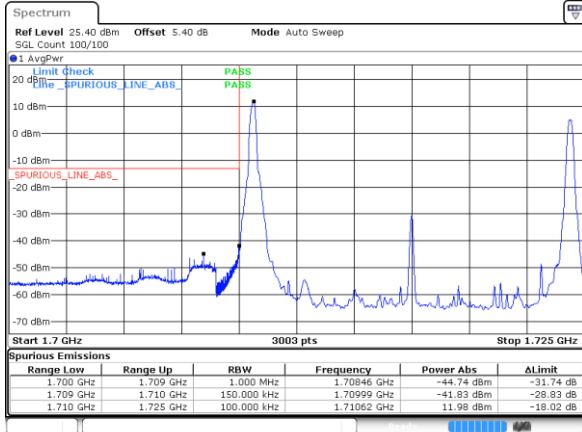




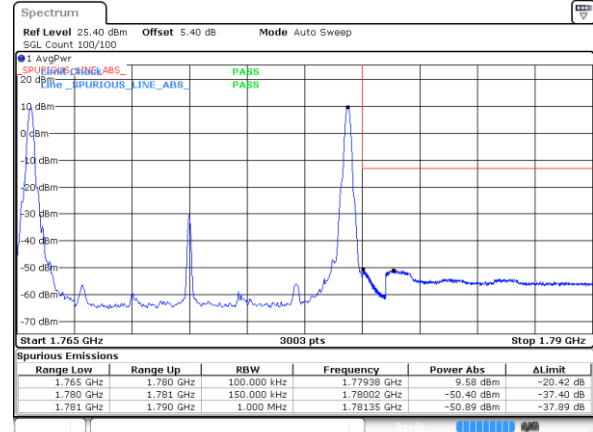
LTE Band 66B / 10MHz+5MHz

64QAM

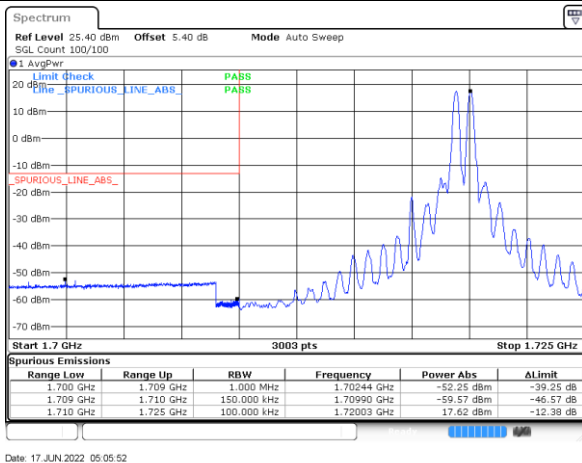
Lowest Band Edge / 1RB0 and 1RBMAX



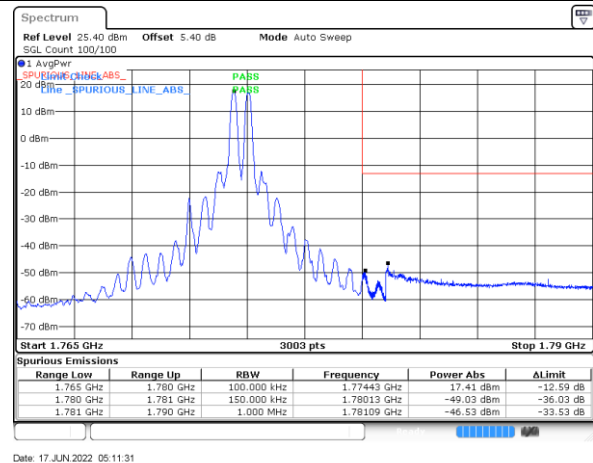
Highest Band Edge / 1RB0 and 1RBMAX



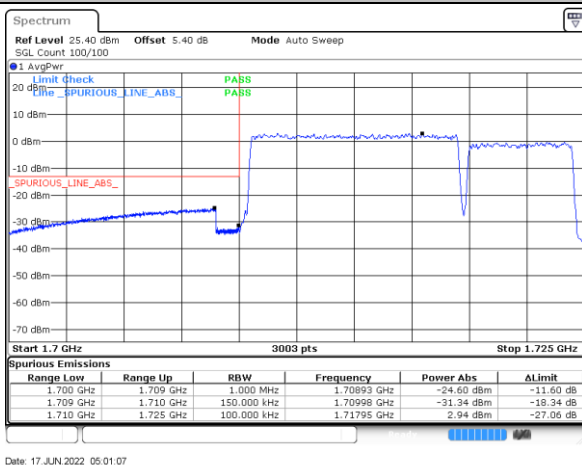
Lowest Band Edge / 1RBMAX and 1RB0



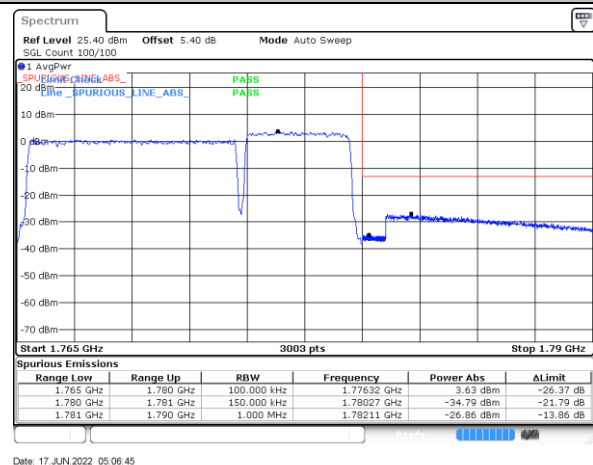
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

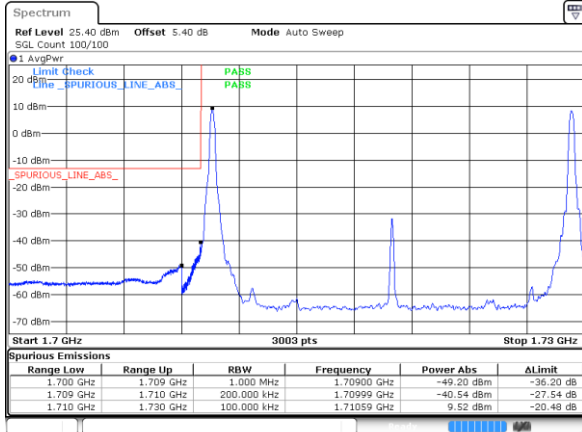




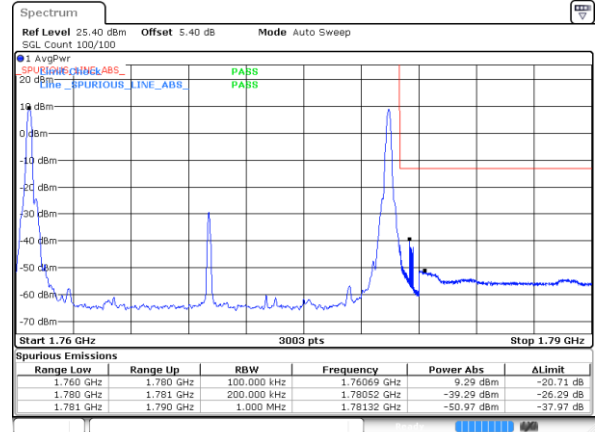
LTE Band 66B / 10MHz+10MHz

64QAM

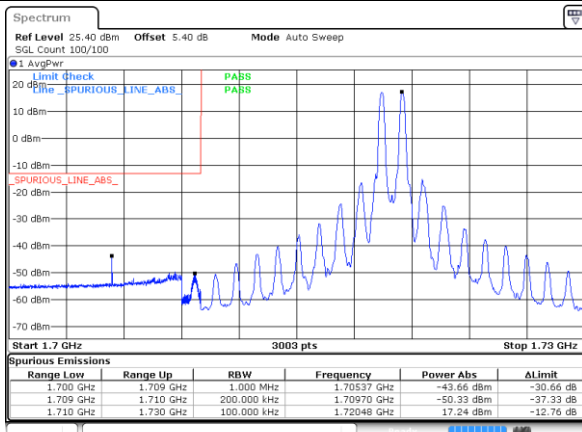
Lowest Band Edge / 1RB0 and 1RBMAX



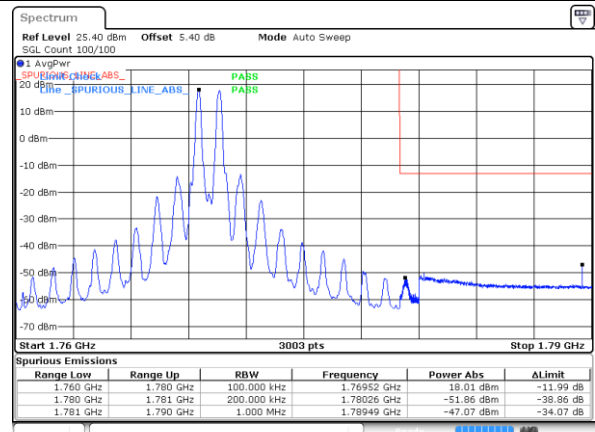
Highest Band Edge / 1RB0 and 1RBMAX



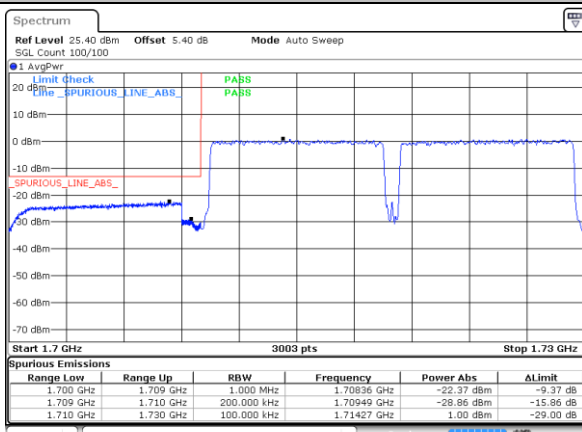
Lowest Band Edge / 1RBMAX and 1RB0



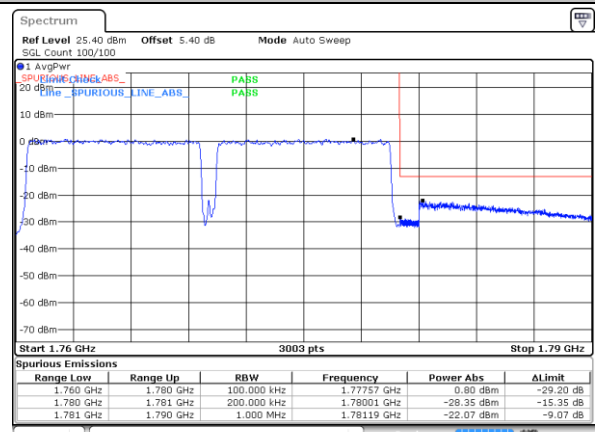
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

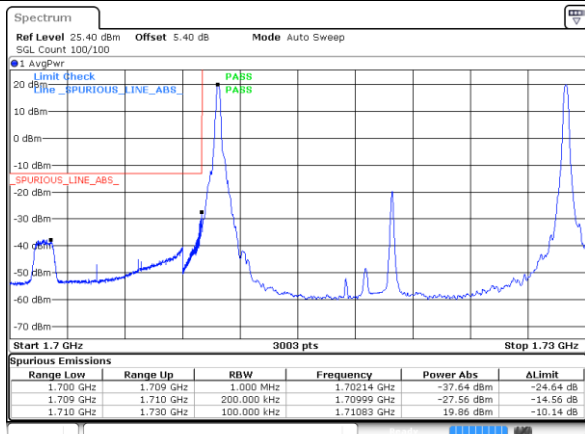




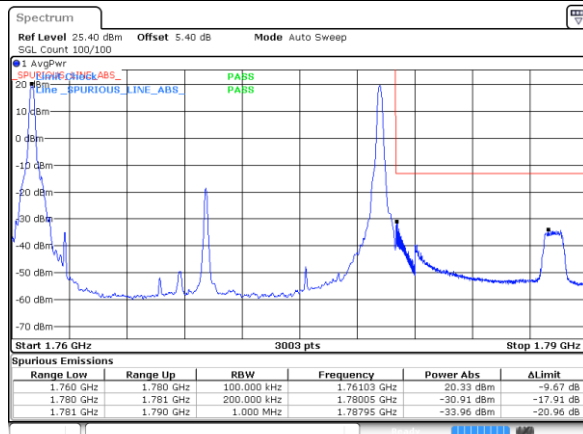
LTE Band 66B / 15MHz+5MHz

64QAM

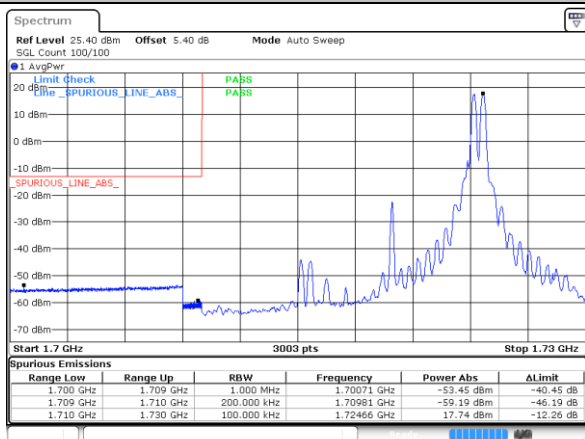
Lowest Band Edge / 1RB0 and 1RBMAX



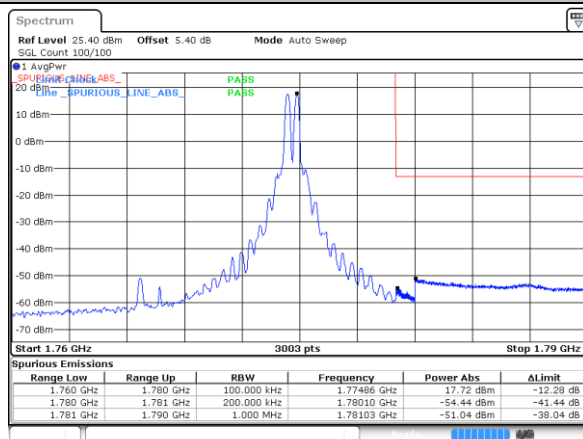
Highest Band Edge / 1RB0 and 1RBMAX



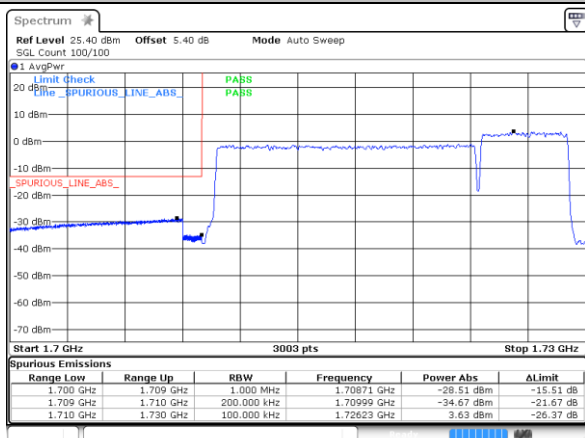
Lowest Band Edge / 1RBMAX and 1RB0



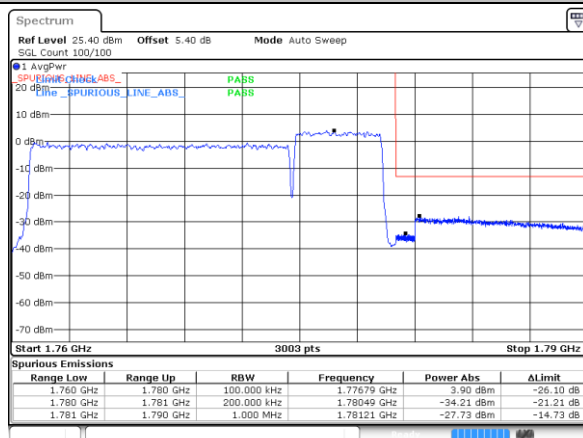
Highest Band Edge / 1RBMAX and 1RB0



Lowest Band Edge / Full RB



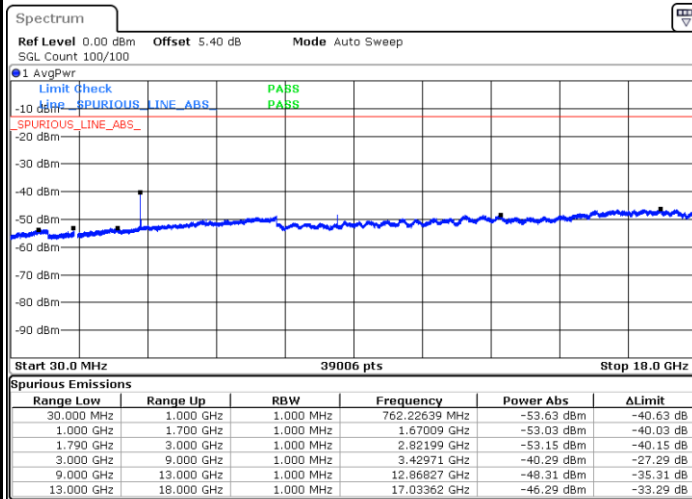
Highest Band Edge / Full RB





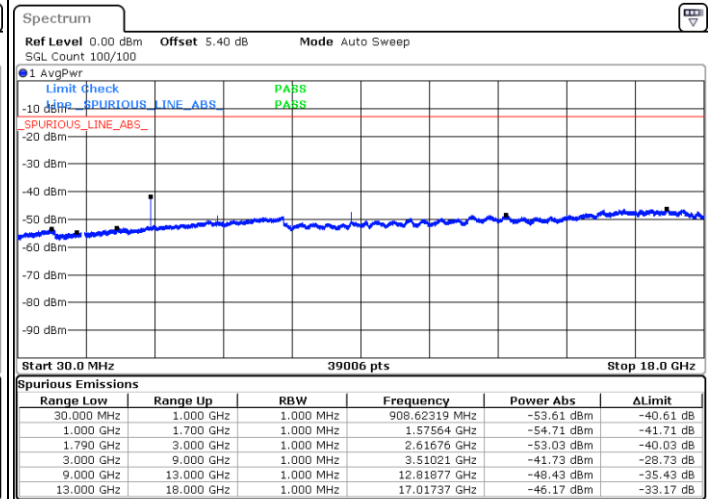
Conducted Spurious Emission

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



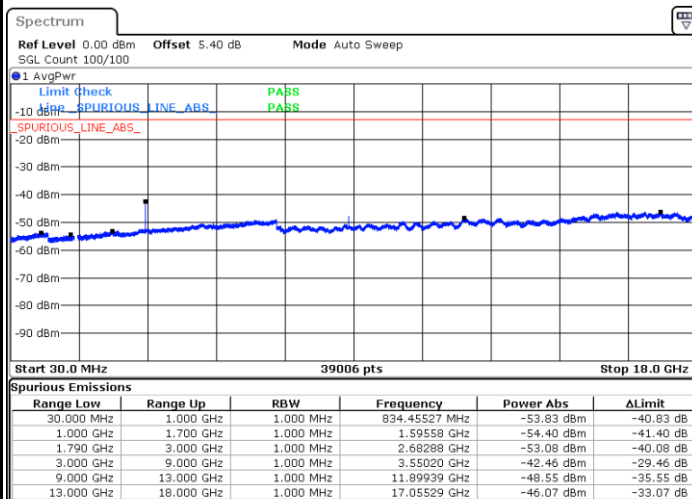
Date: 17 JUN 2022 05:38:02

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

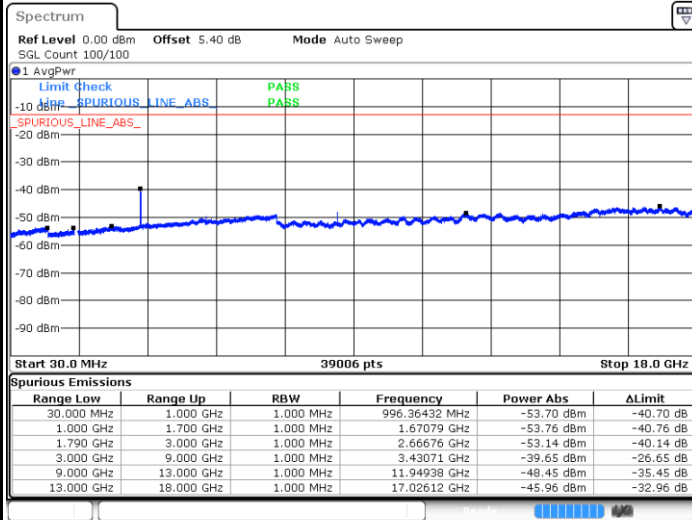


Date: 17 JUN 2022 05:39:28

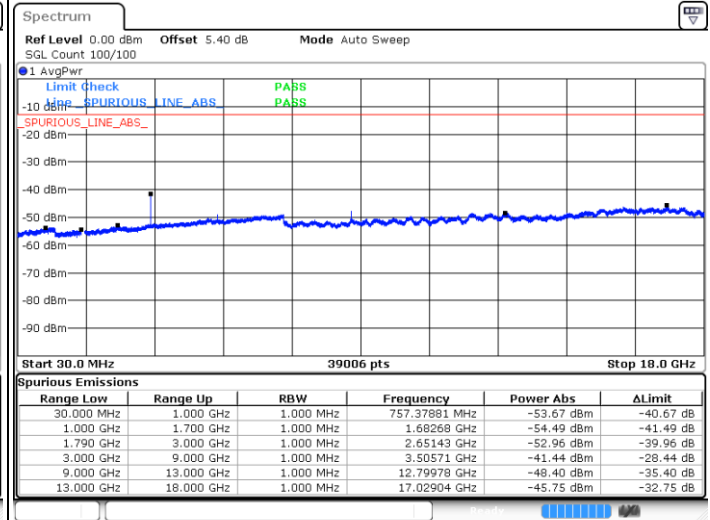
LTE Band 66B / 5MHz+5MHz QPSK Highest Channel / 1RBMAX and 1RB0



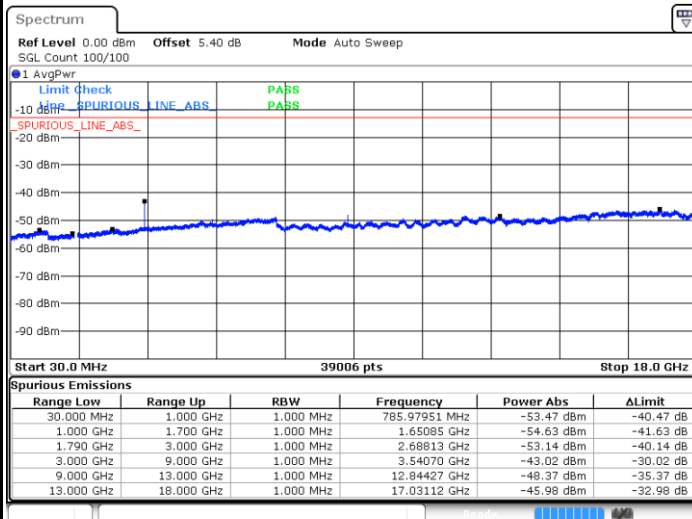
Date: 17 JUN 2022 05:44:15

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

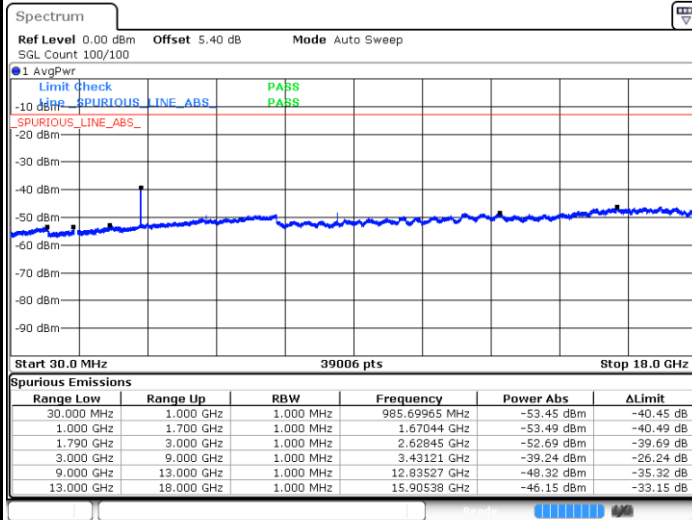
Date: 17 JUN 2022 05:34:58

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

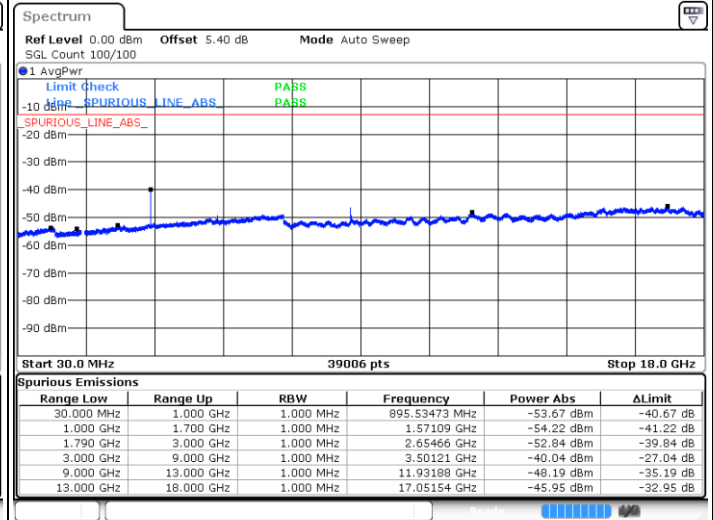
Date: 17 JUN 2022 05:33:32

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

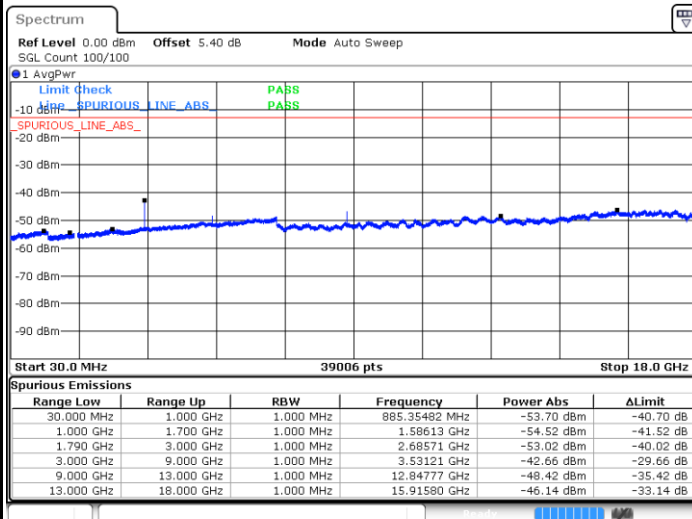
Date: 17 JUN 2022 05:36:23

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

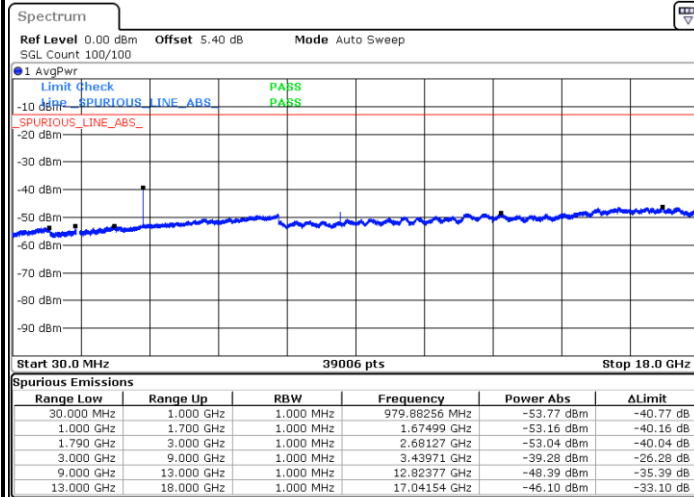
Date: 17 JUN 2022 07:42:38

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

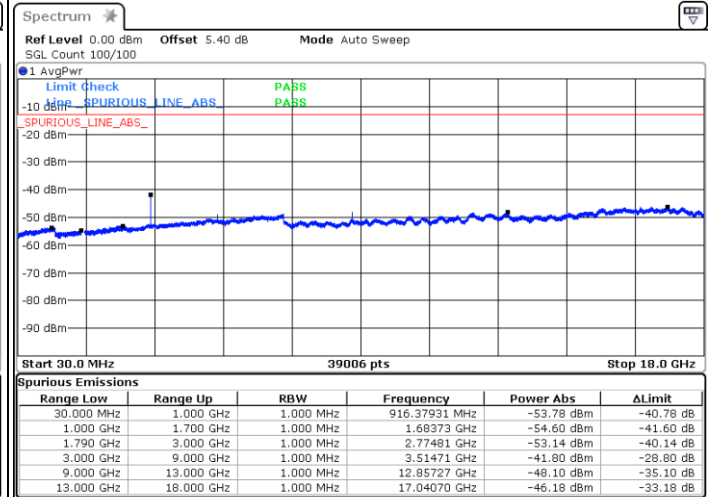
Date: 17 JUN 2022 07:41:16

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

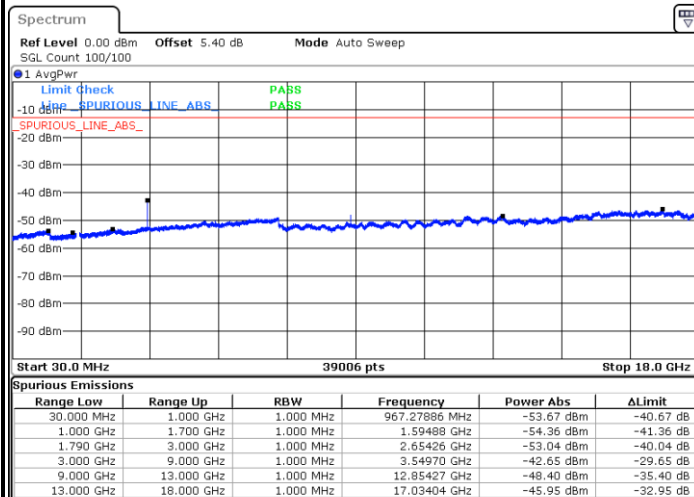
Date: 17 JUN 2022 07:43:59

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

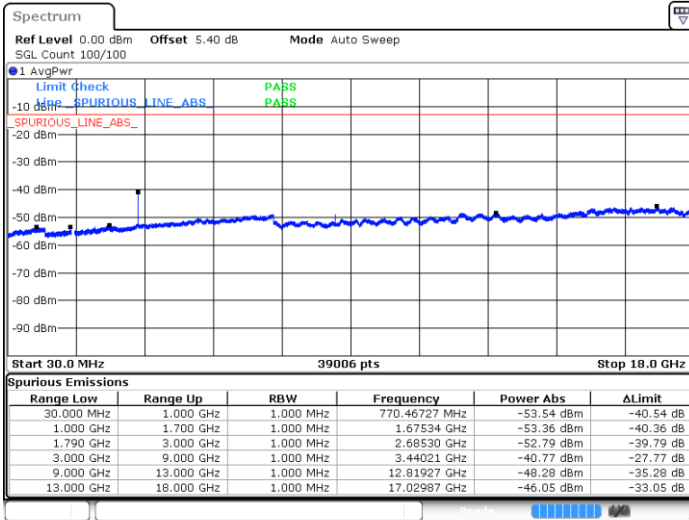
Date: 17 JUN 2022 05:48:47

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

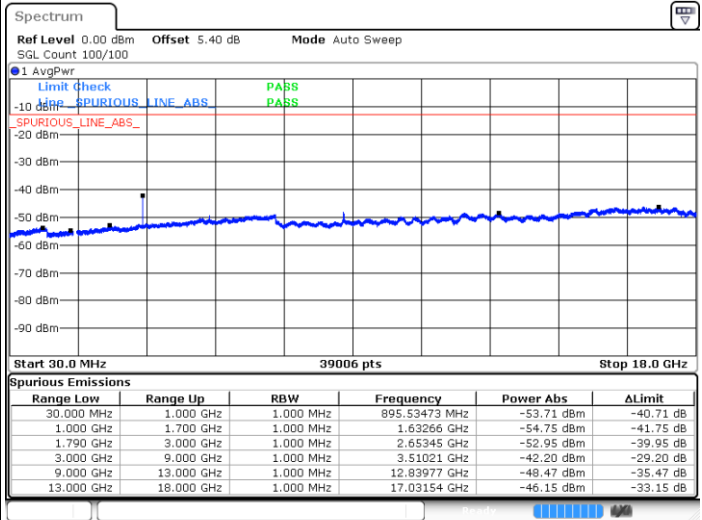
Date: 17 JUN 2022 05:47:16

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

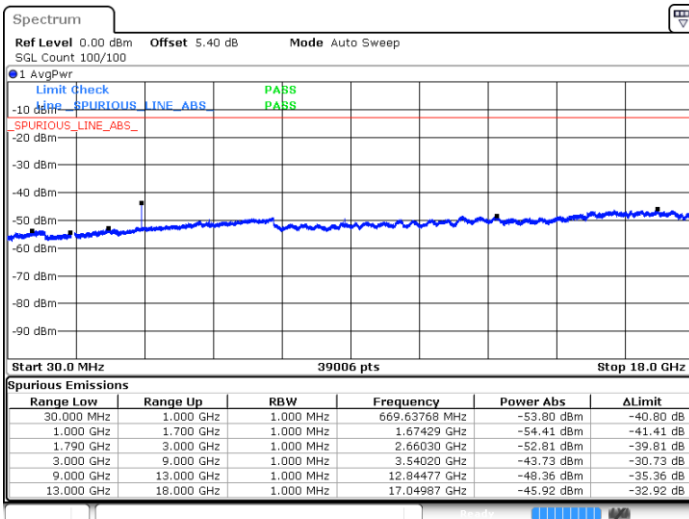
Date: 17 JUN 2022 05:52:34

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

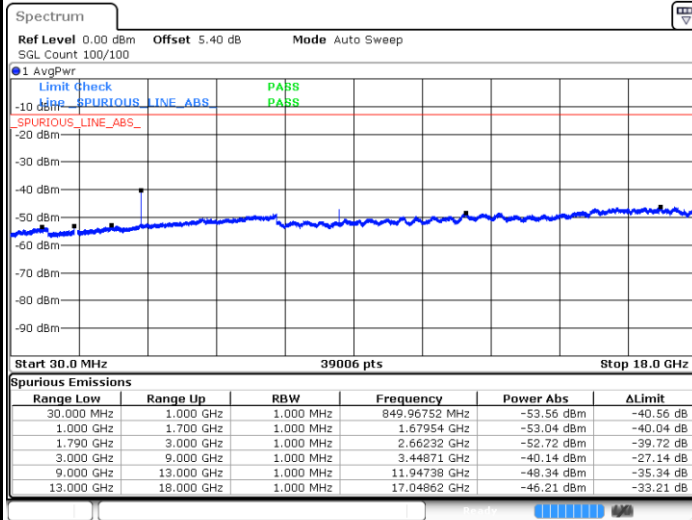
Date: 17 JUN 2022 06:05:18



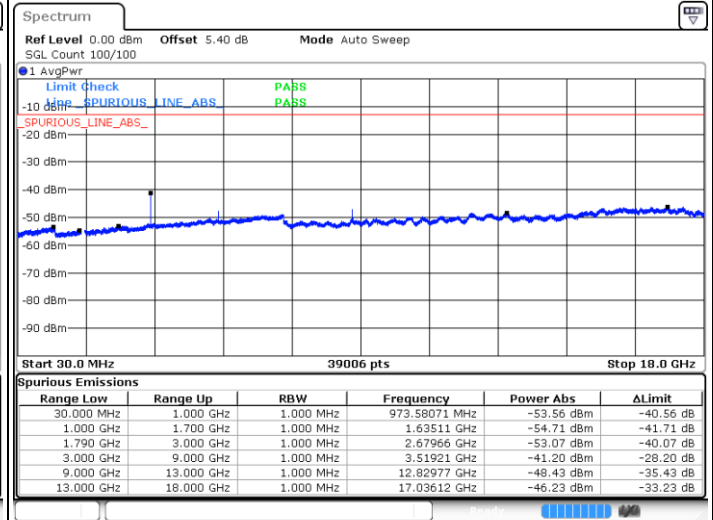
Date: 17 JUN 2022 06:06:39

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

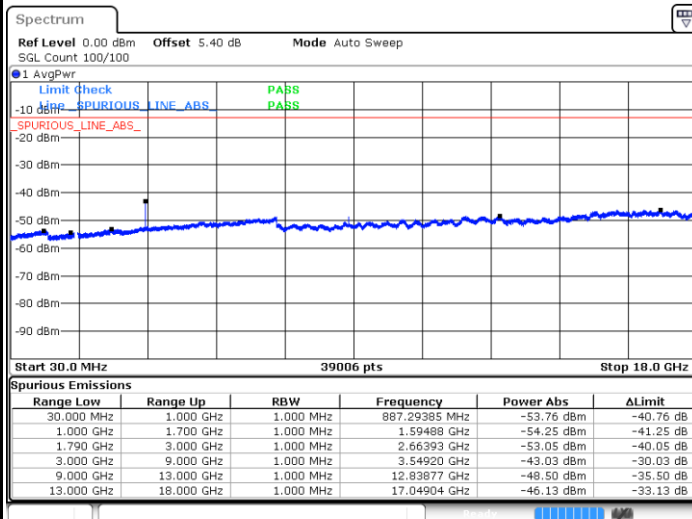
Date: 17 JUN 2022 06:08:01

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

Date: 17 JUN 2022 06:37:28

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

Date: 17 JUN 2022 06:38:49

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

Date: 17 JUN 2022 06:40:10

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	0.0027	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0028	
-10	Normal Voltage	0.0016	
-20	Normal Voltage	0.0021	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0023	

Note:

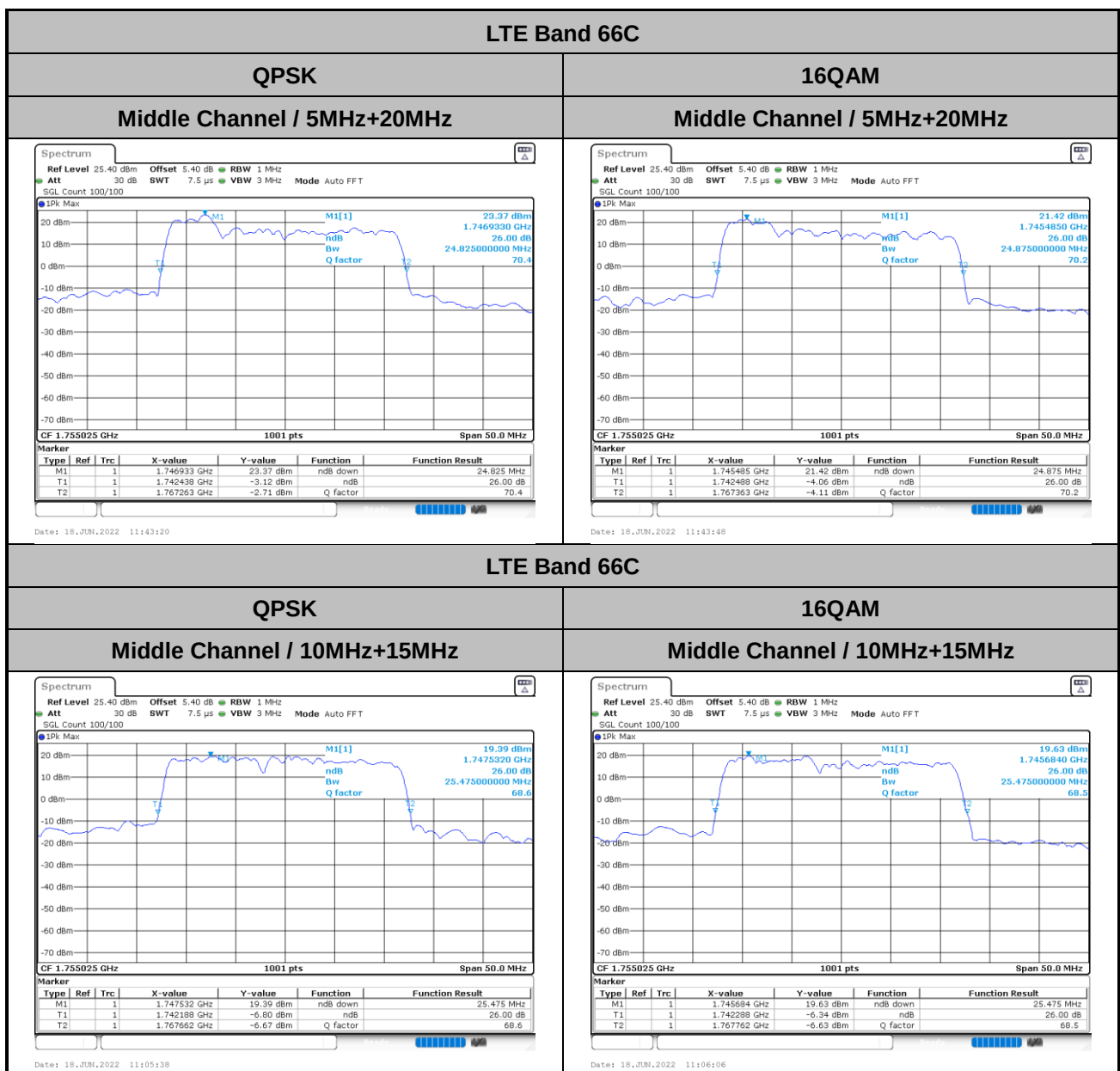
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.55 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.83	24.88
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	25.48	25.48
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	30.15	30.03
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	25.08	25.33
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.81	30.99
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	35.04	34.90
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	25.03	24.93
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.21	30.09

Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	35.04	35.04
Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	40.04	40.04





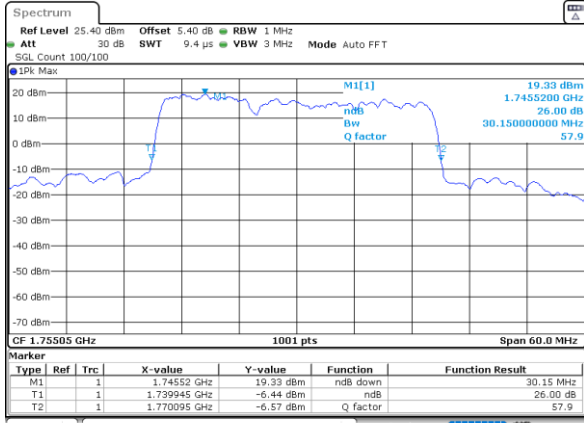
LTE Band 66C

QPSK

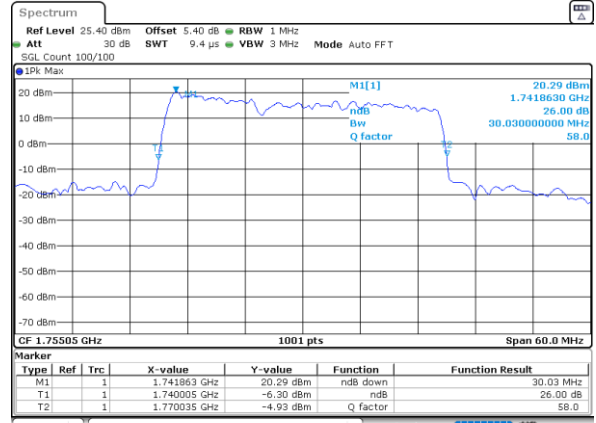
16QAM

Middle Channel / 10MHz+20MHz

Middle Channel / 10MHz+20MHz



Date: 18 JUN 2022 12:41:36



Date: 18 JUN 2022 12:42:03

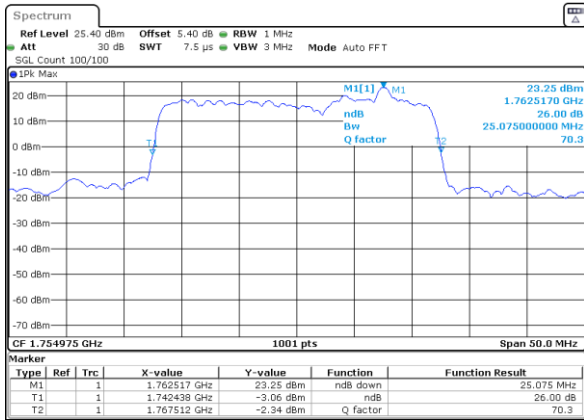
LTE Band 66C

QPSK

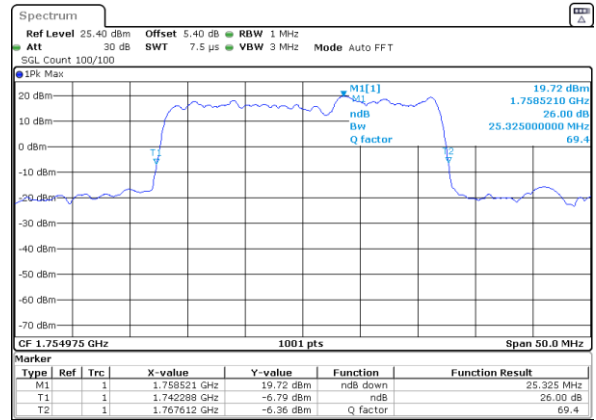
16QAM

Middle Channel / 15MHz+10MHz

Middle Channel / 15MHz+10MHz



Date: 18 JUN 2022 13:17:54



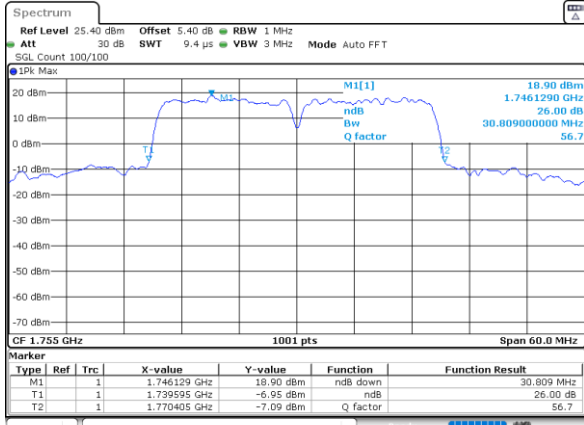
Date: 18 JUN 2022 13:18:21



LTE Band 66C

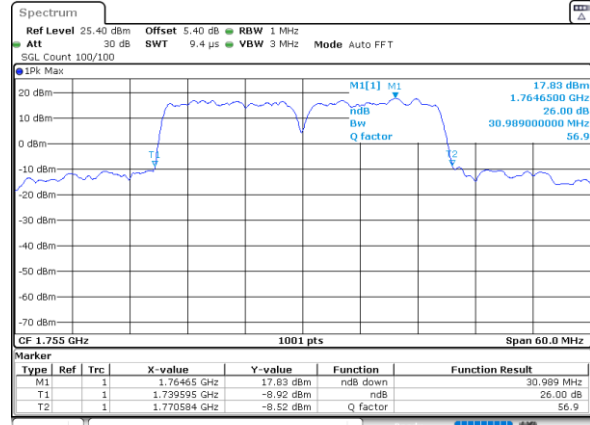
QPSK

Middle Channel / 15MHz+15MHz



16QAM

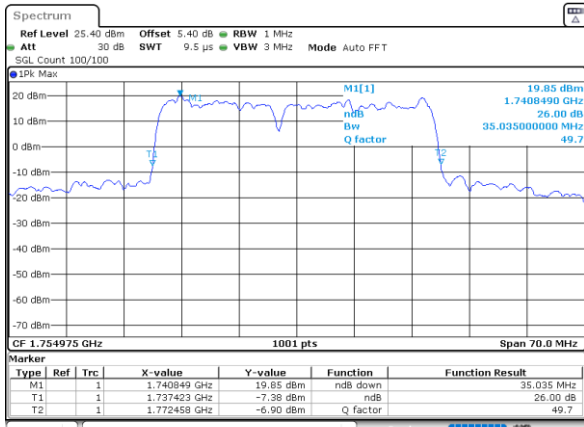
Middle Channel / 15MHz+15MHz



LTE Band 66C

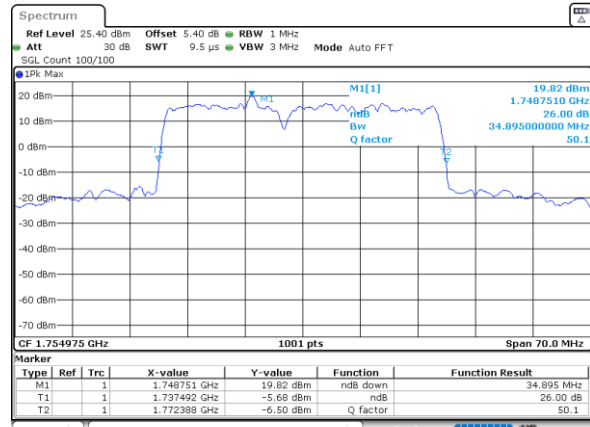
QPSK

Middle Channel / 15MHz+20MHz



16QAM

Middle Channel / 15MHz+20MHz

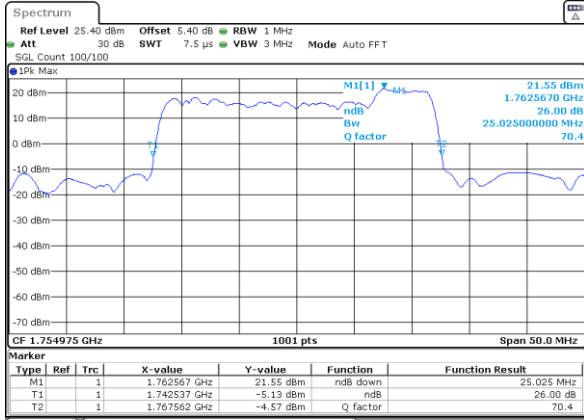




LTE Band 66C

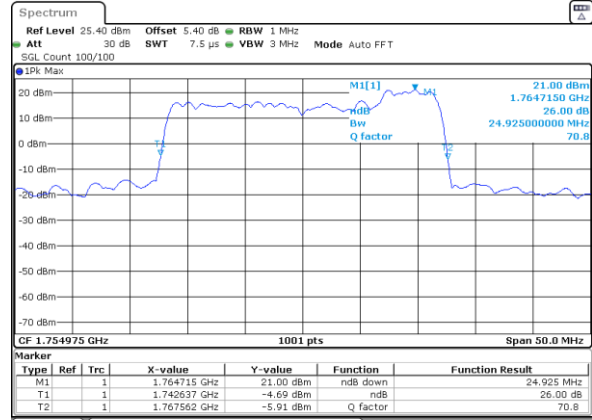
QPSK

Middle Channel / 20MHz+5MHz



16QAM

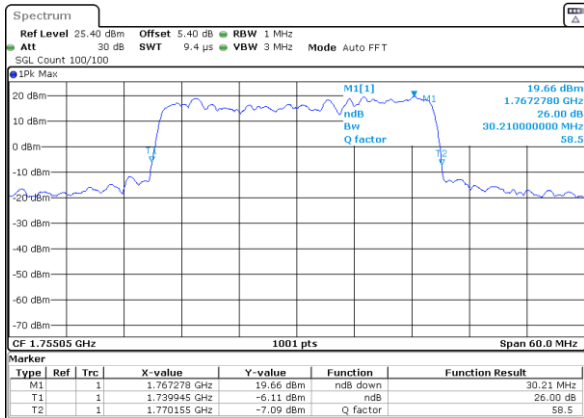
Middle Channel / 20MHz+5MHz



LTE Band 66C

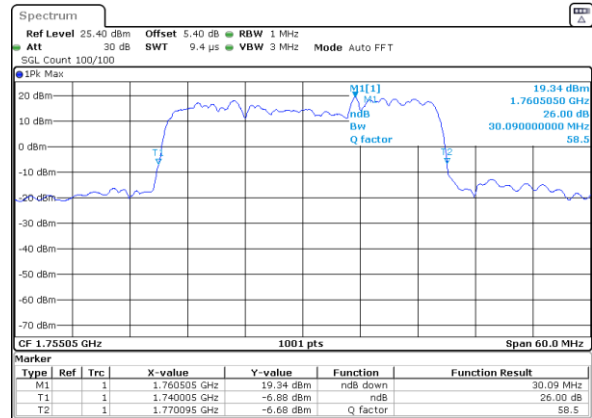
QPSK

Middle Channel / 20MHz+10MHz



16QAM

Middle Channel / 20MHz+10MHz

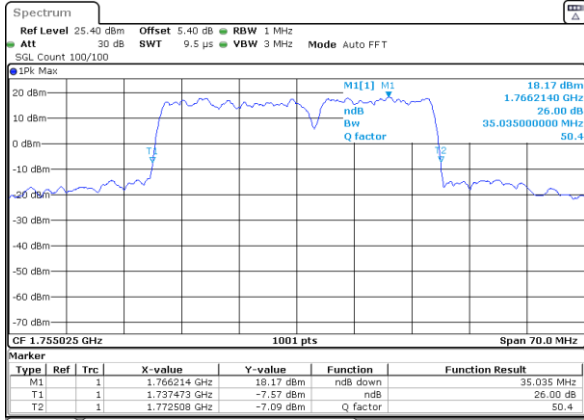




LTE Band 66C

QPSK

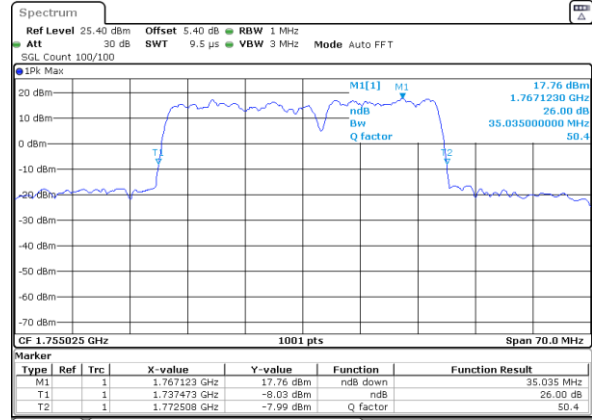
Middle Channel / 20MHz+15MHz



Date: 18 JUN 2022 16:28:46

16QAM

Middle Channel / 20MHz+15MHz

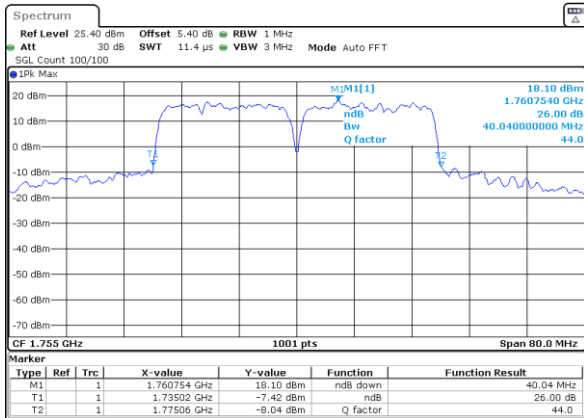


Date: 18 JUN 2022 16:29:14

LTE Band 66C

QPSK

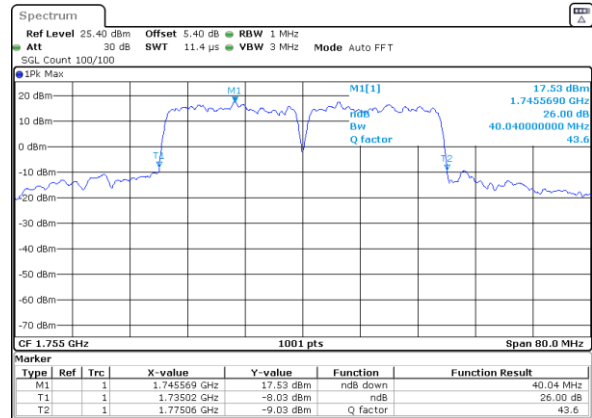
Middle Channel / 20MHz+20MHz



Date: 18 JUN 2022 17:07:42

16QAM

Middle Channel / 20MHz+20MHz

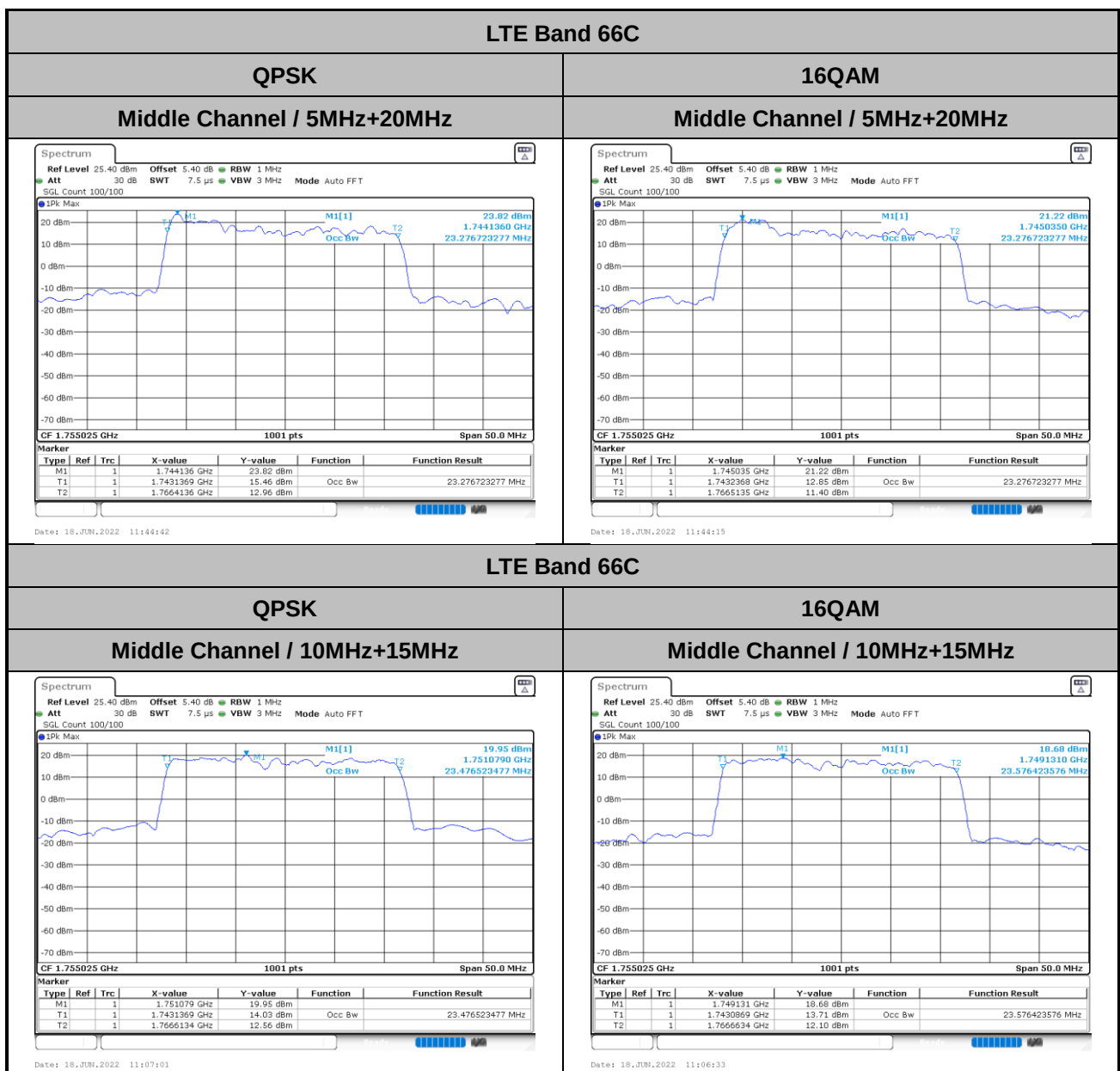


Date: 18 JUN 2022 17:08:10

Occupied Bandwidth

Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.28	23.28
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	23.48	23.58
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	28.05	28.11
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	23.53	23.63
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	28.77	28.83
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	32.87	32.94
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.48	23.38
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	28.17	28.05

Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	33.08	32.80
Mode	LTE Band 66C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.96	37.88

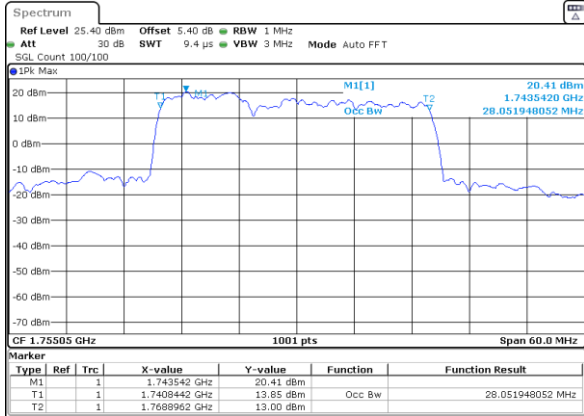




LTE Band 66C

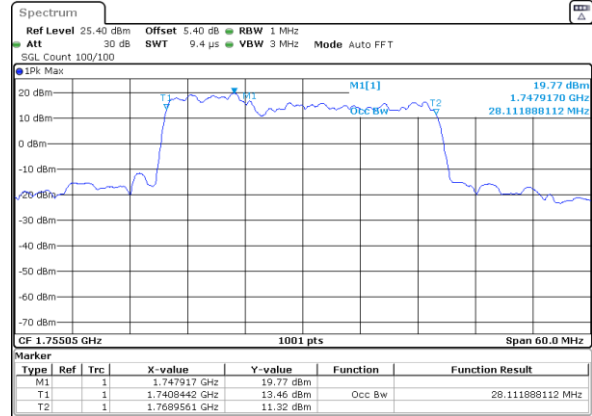
QPSK

Middle Channel / 10MHz+20MHz



16QAM

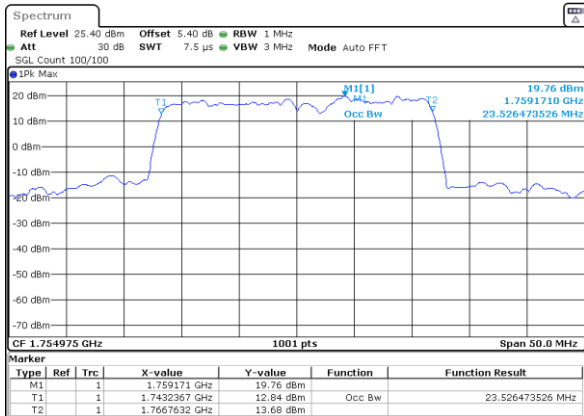
Middle Channel / 10MHz+20MHz



LTE Band 66C

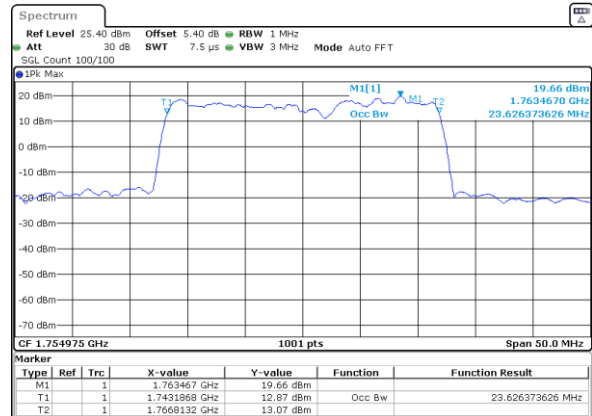
QPSK

Middle Channel / 15MHz+10MHz



16QAM

Middle Channel / 15MHz+10MHz

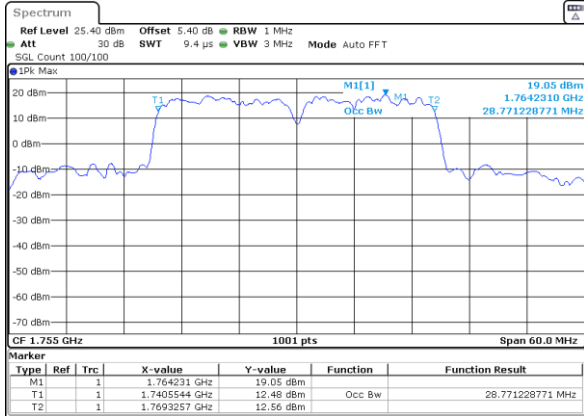




LTE Band 66C

QPSK

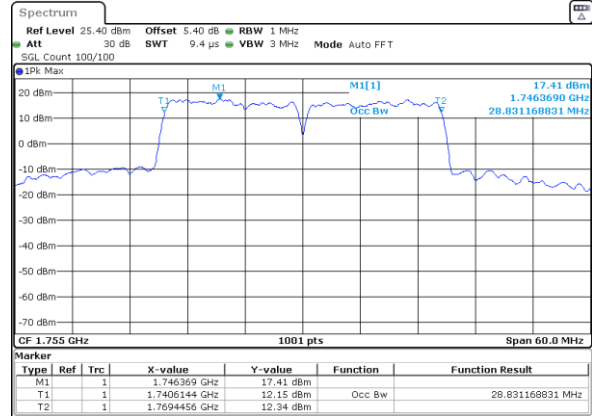
Middle Channel / 15MHz+15MHz



Date: 18 JUN 2022 14:00:07

16QAM

Middle Channel / 15MHz+15MHz

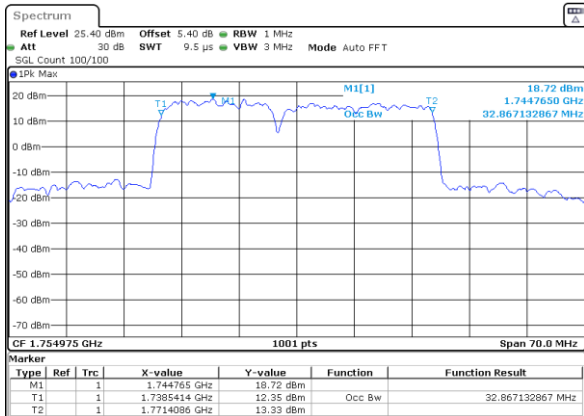


Date: 18 JUN 2022 13:59:40

LTE Band 66C

QPSK

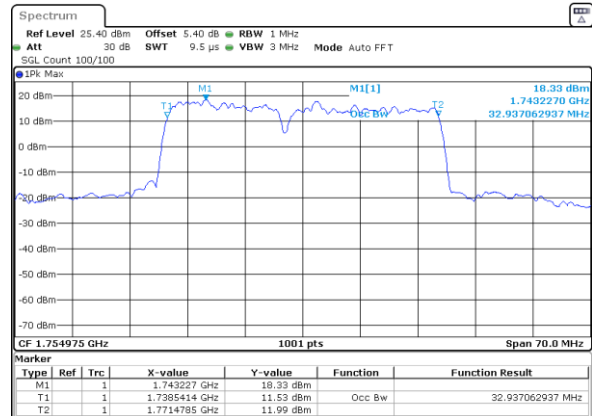
Middle Channel / 15MHz+20MHz



Date: 18 JUN 2022 14:23:33

16QAM

Middle Channel / 15MHz+20MHz



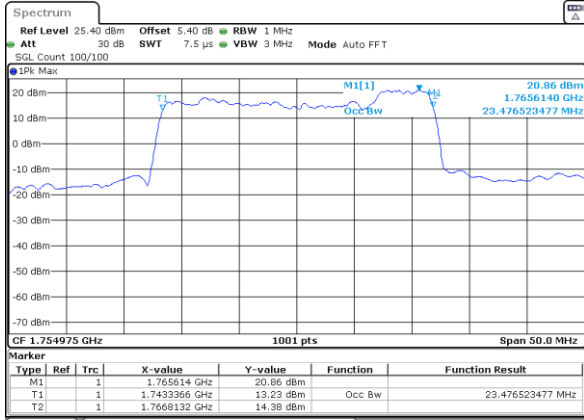
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LTE Band 66C

QPSK

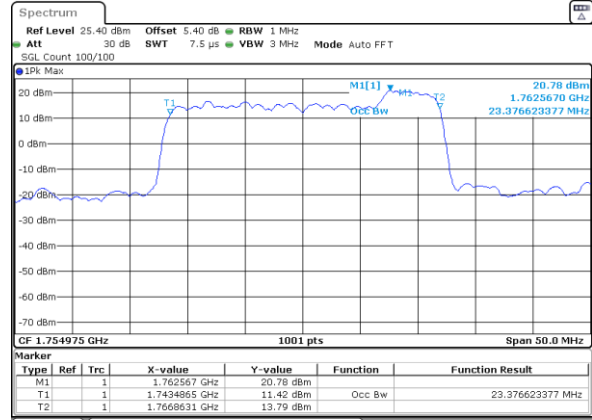
Middle Channel / 20MHz+5MHz



Date: 18 JUN 2022 15:02:03

16QAM

Middle Channel / 20MHz+5MHz

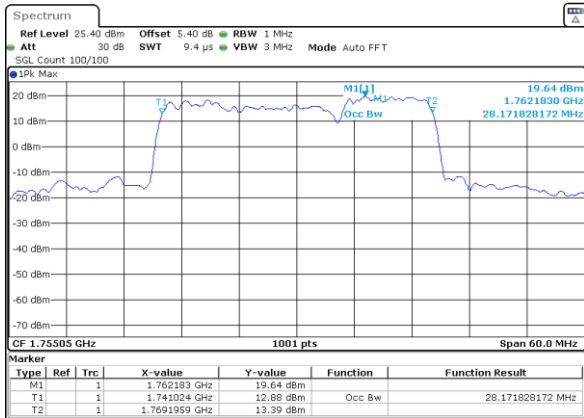


Date: 18 JUN 2022 15:01:36

LTE Band 66C

QPSK

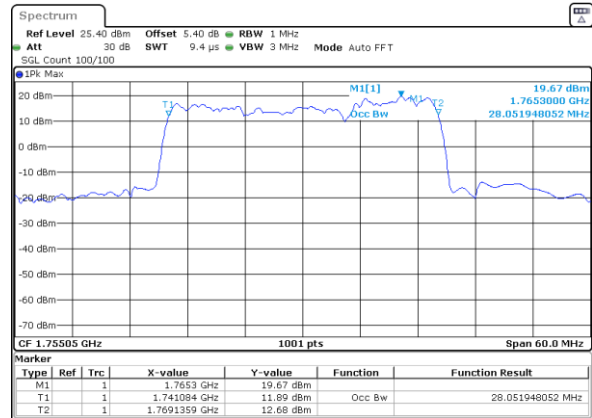
Middle Channel / 20MHz+10MHz



Date: 18 JUN 2022 15:53:56

16QAM

Middle Channel / 20MHz+10MHz



Date: 18 JUN 2022 15:53:28