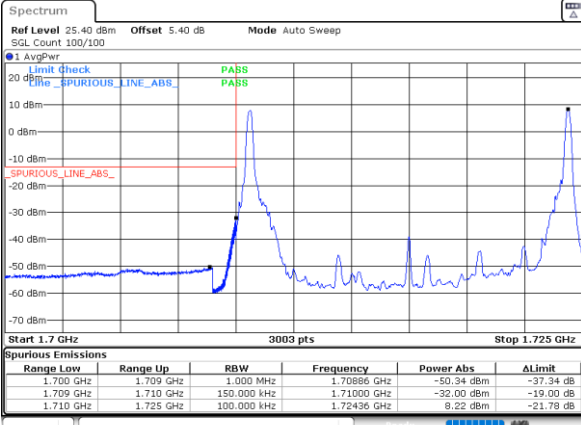




LTE Band 66B / 10MHz+5MHz

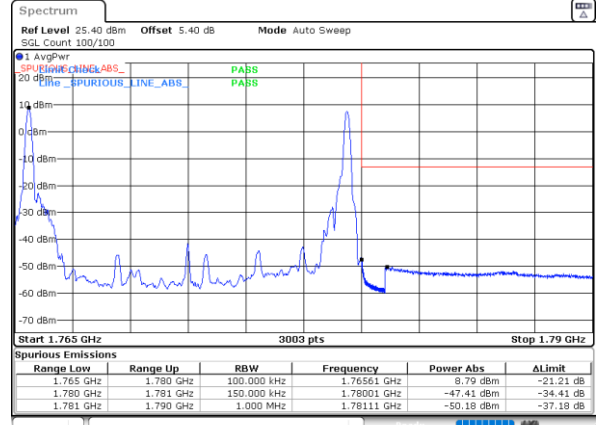
QPSK

Lowest Band Edge / 1RB0 and 1RBMAX



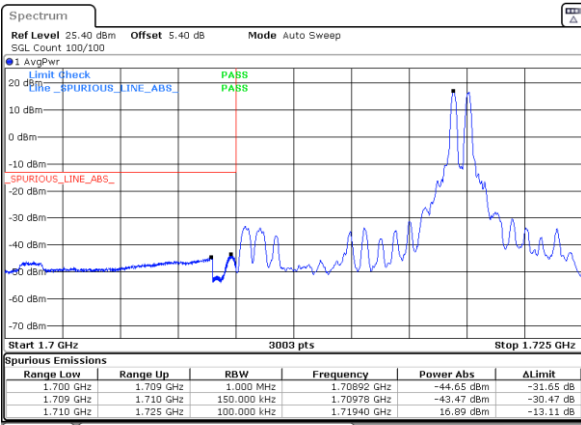
Date: 22 JUN 2023 03:33:33

Highest Band Edge / 1RB0 and 1RBMAX



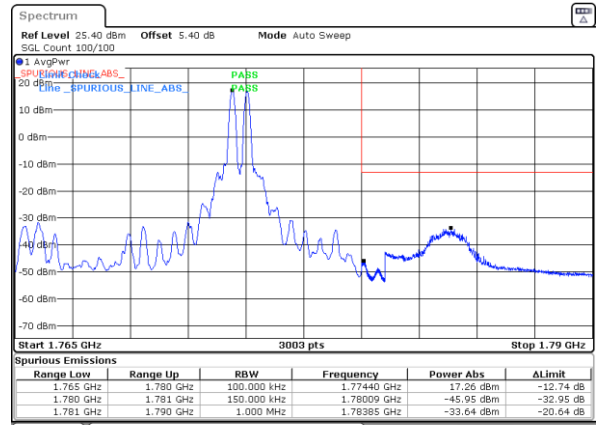
Date: 22 JUN 2023 03:52:04

Lowest Band Edge / 1RBMAX and 1RB0



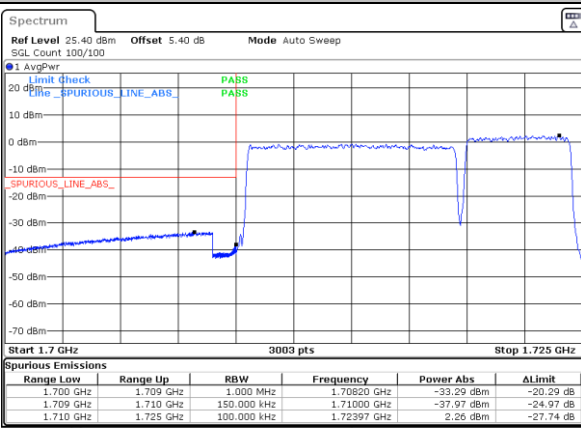
Date: 22 JUN 2023 03:36:07

Highest Band Edge / 1RBMAX and 1RB0



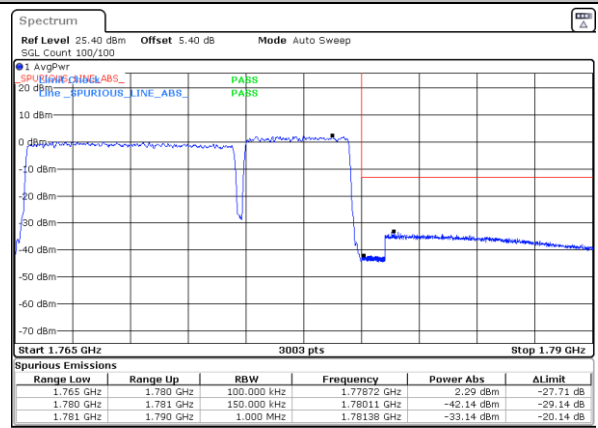
Date: 22 JUN 2023 03:49:30

Lowest Band Edge / Full RB



Date: 22 JUN 2023 03:30:59

Highest Band Edge / Full RB



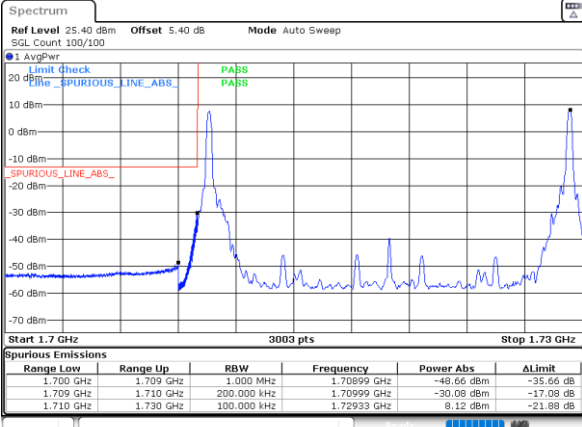
Date: 22 JUN 2023 03:54:40



LTE Band 66B / 10MHz+10MHz

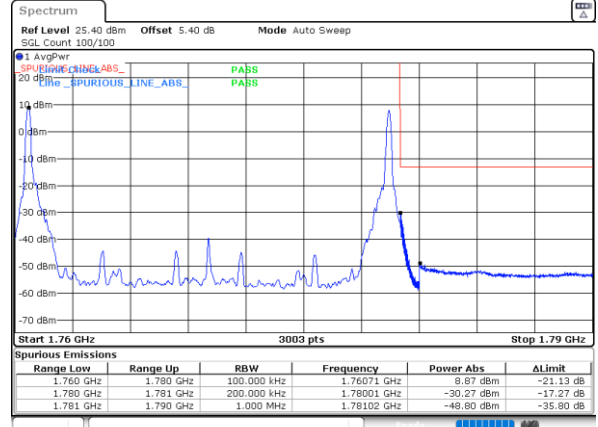
QPSK

Lowest Band Edge / 1RB0 and 1RBMAX



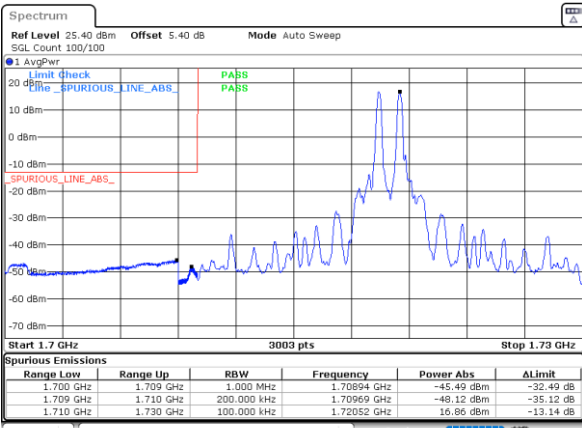
Date: 22 JUN 2023 04:02:59

Highest Band Edge / 1RB0 and 1RBMAX



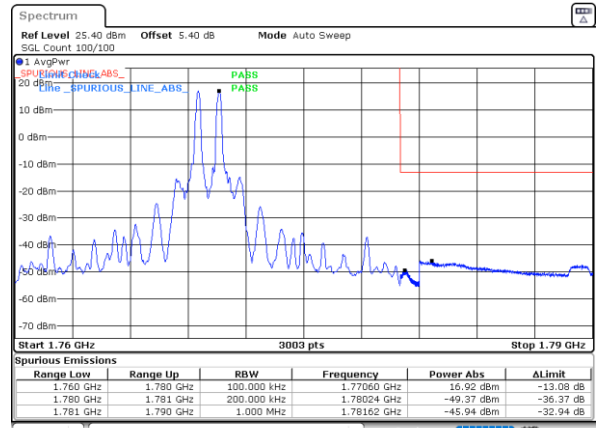
Date: 22 JUN 2023 04:20:52

Lowest Band Edge / 1RBMAX and 1RB0



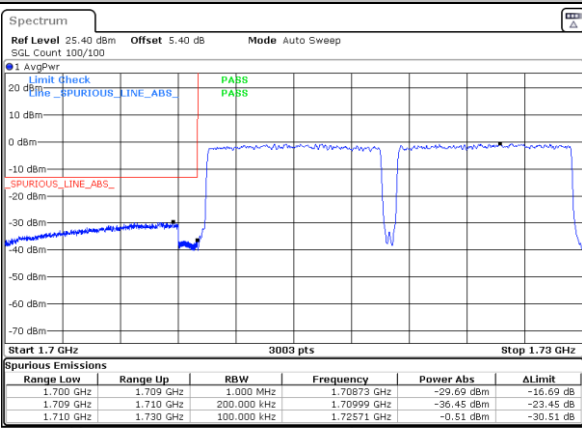
Date: 22 JUN 2023 04:05:33

Highest Band Edge / 1RBMAX and 1RB0



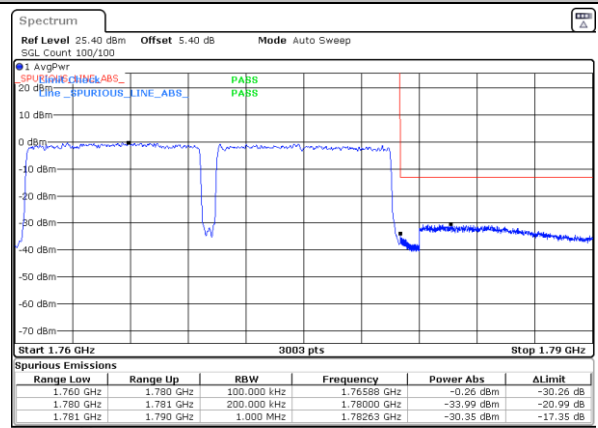
Date: 22 JUN 2023 04:18:18

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:00:23

Highest Band Edge / Full RB



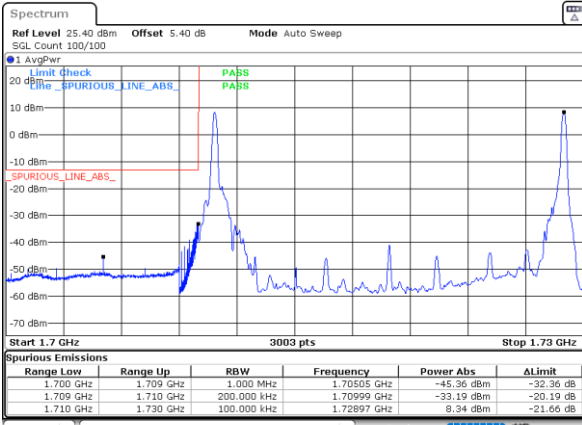
Date: 22 JUN 2023 04:23:27



LTE Band 66B / 15MHz+5MHz

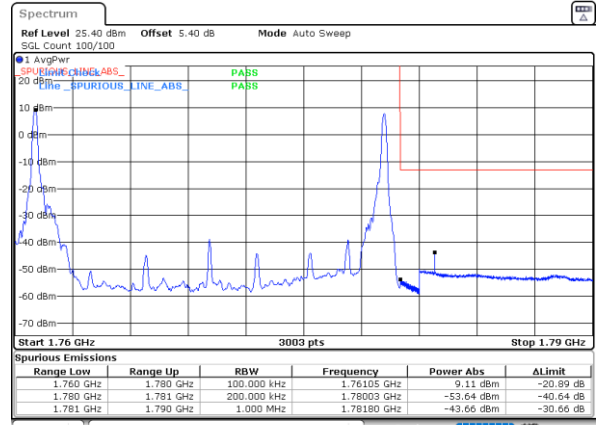
QPSK

Lowest Band Edge / 1RB0 and 1RBMAX



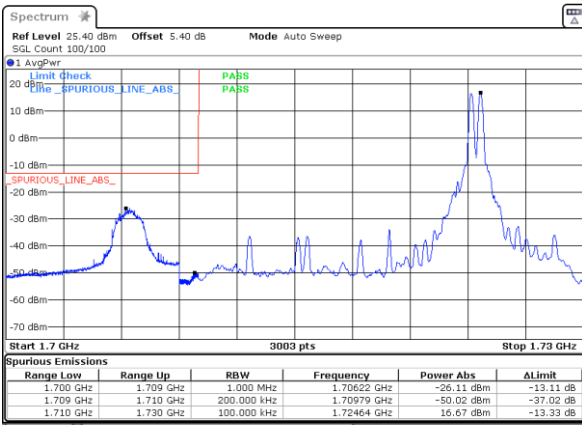
Date: 22 JUN 2023 04:31:45

Highest Band Edge / 1RB0 and 1RBMAX



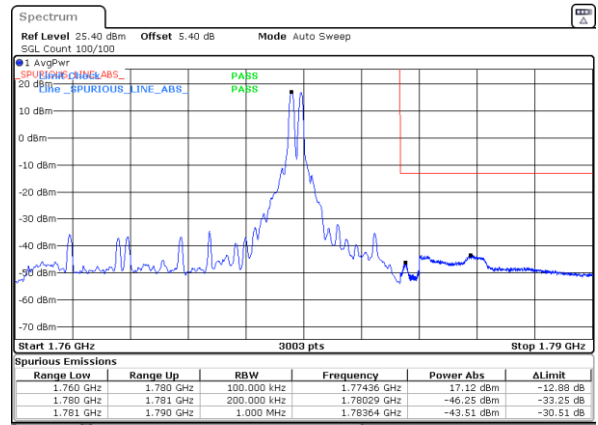
Date: 22 JUN 2023 05:48:34

Lowest Band Edge / 1RBMAX and 1RB0



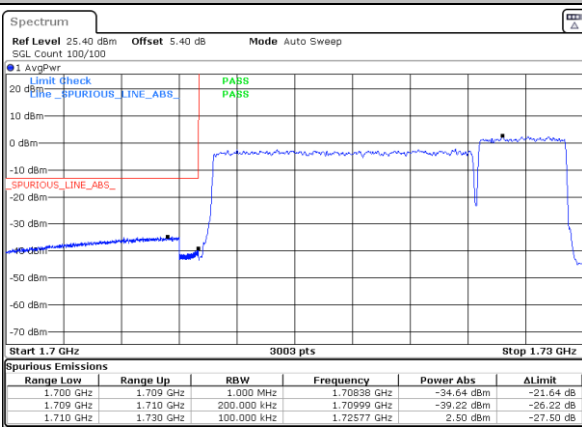
Date: 22 JUN 2023 04:43:38

Highest Band Edge / 1RBMAX and 1RB0



Date: 22 JUN 2023 05:45:58

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:29:10

Highest Band Edge / Full RB



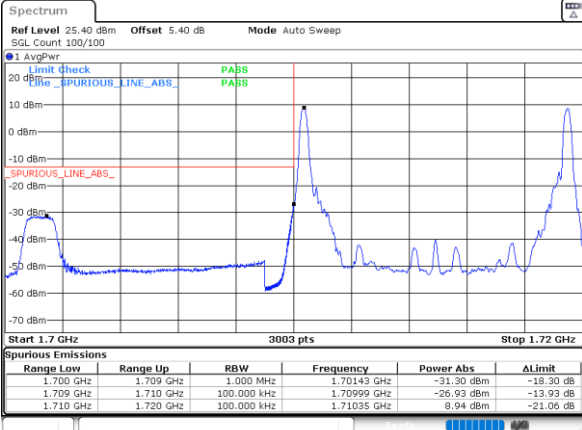
Date: 22 JUN 2023 05:51:09



LTE Band 66B / 5MHz+5MHz

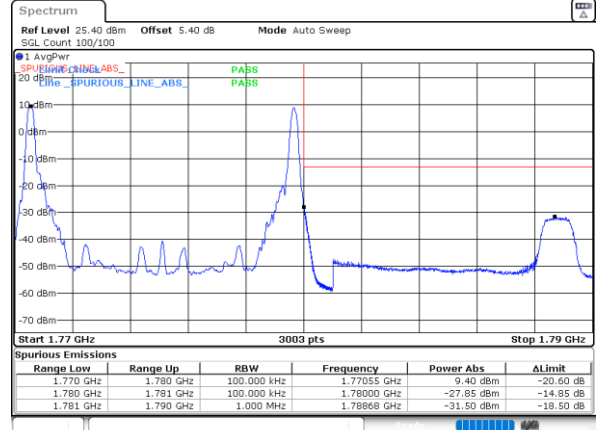
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



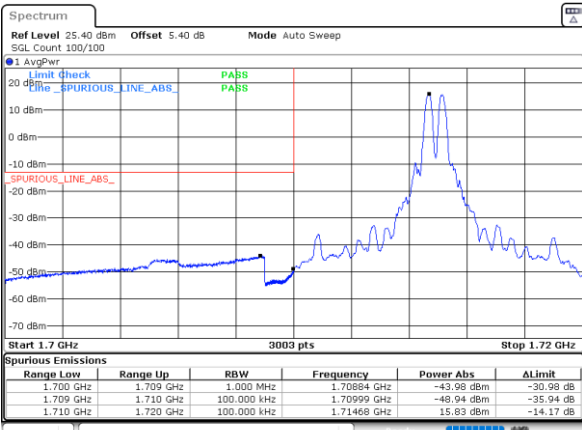
Date: 22 JUN 2023 02:19:55

Highest Band Edge / 1RB0 and 1RBMAX



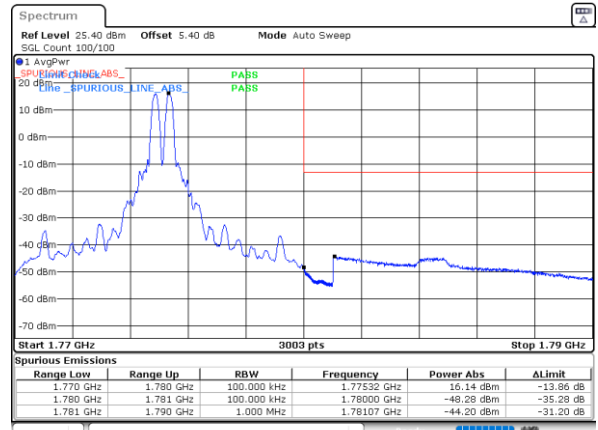
Date: 22 JUN 2023 02:35:59

Lowest Band Edge / 1RBMAX and 1RB0



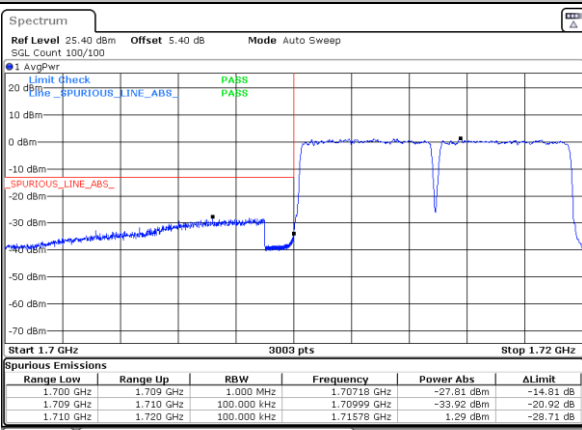
Date: 22 JUN 2023 02:22:29

Highest Band Edge / 1RBMAX and 1RB0



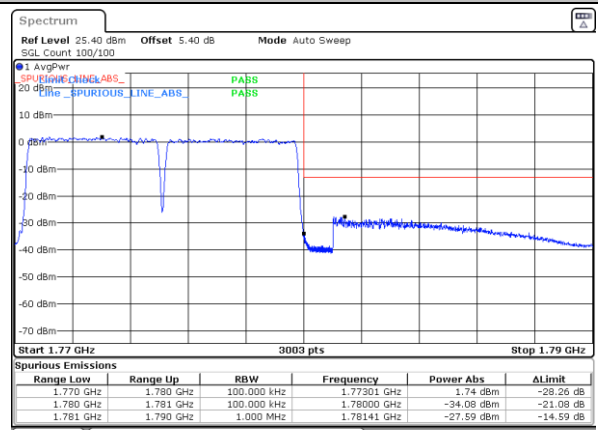
Date: 22 JUN 2023 02:33:24

Lowest Band Edge / Full RB



Date: 22 JUN 2023 02:17:20

Highest Band Edge / Full RB



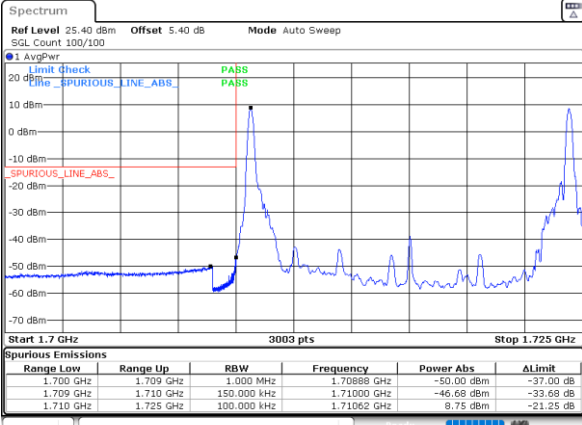
Date: 22 JUN 2023 02:38:33



LTE Band 66B / 5MHz+10MHz

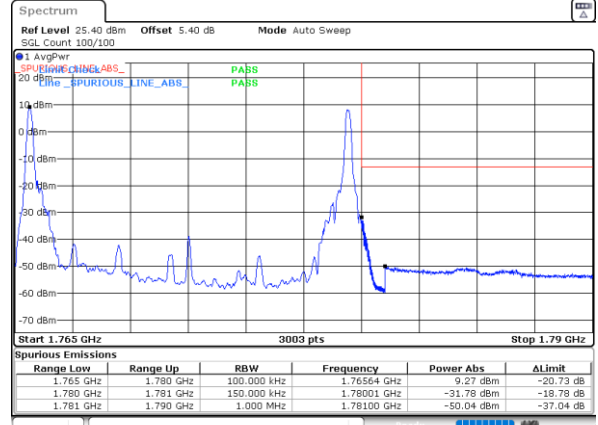
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



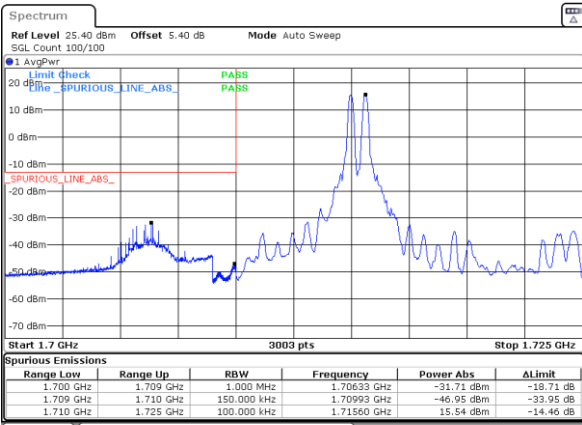
Date: 22 JUN 2023 02:43:48

Highest Band Edge / 1RB0 and 1RBMAX



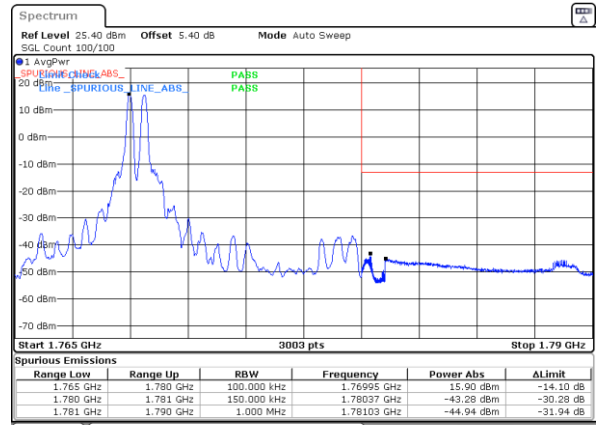
Date: 22 JUN 2023 02:59:52

Lowest Band Edge / 1RBMAX and 1RB0



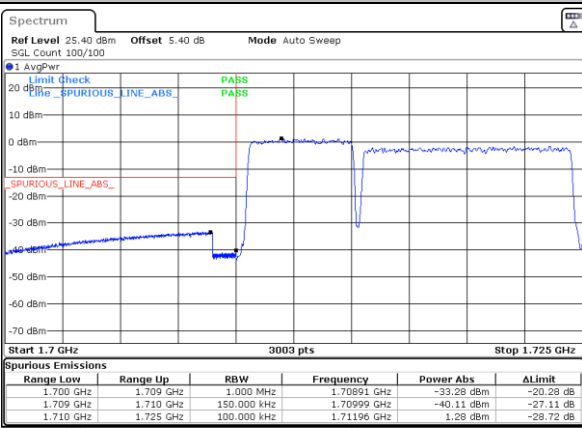
Date: 22 JUN 2023 02:46:23

Highest Band Edge / 1RBMAX and 1RB0



Date: 22 JUN 2023 02:57:18

Lowest Band Edge / Full RB



Date: 22 JUN 2023 02:41:14

Highest Band Edge / Full RB



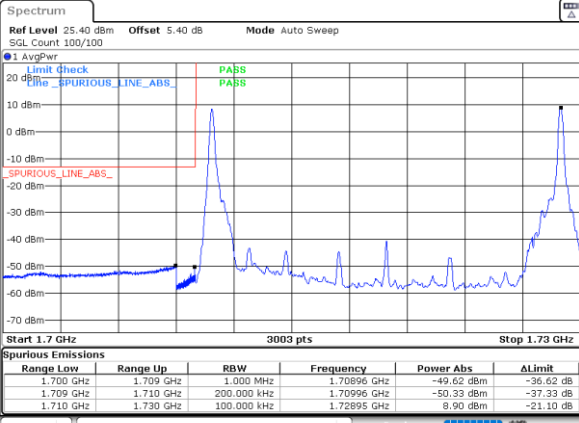
Date: 22 JUN 2023 03:02:27



LTE Band 66B/ 5MHz+15MHz

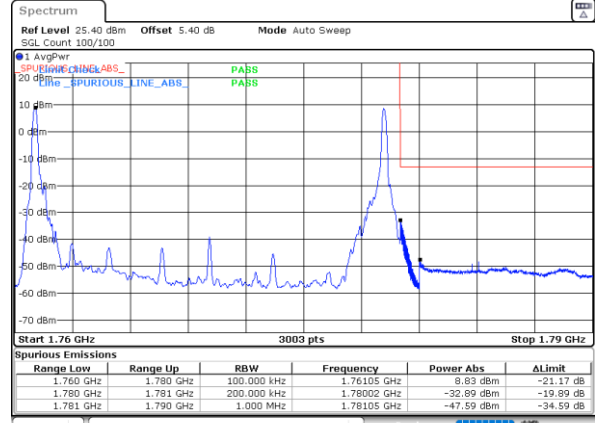
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



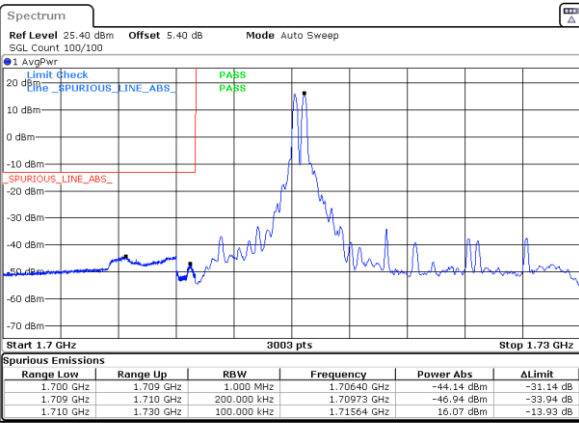
Date: 22 JUN 2023 03:07:41

Highest Band Edge / 1RB0 and 1RBMAX



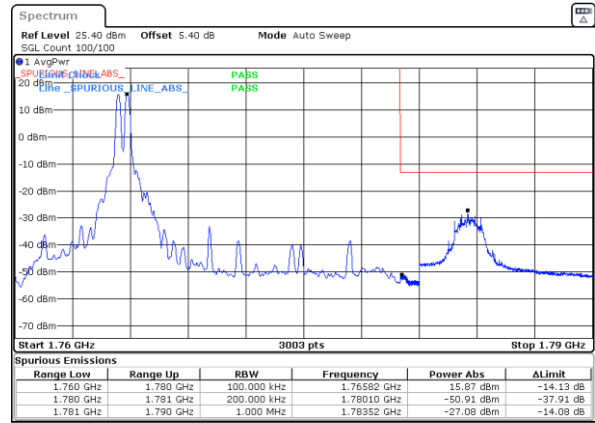
Date: 22 JUN 2023 03:23:47

Lowest Band Edge / 1RBMAX and 1RB0



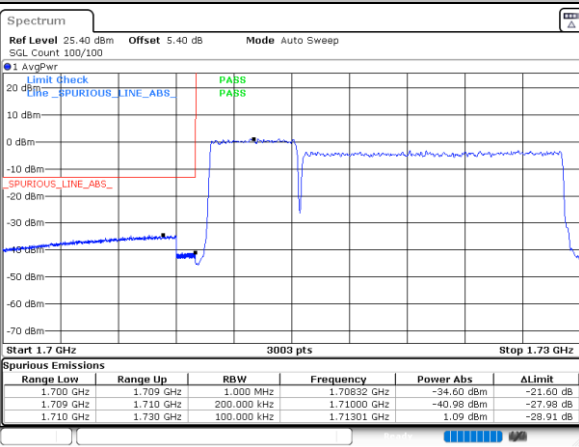
Date: 22 JUN 2023 03:10:16

Highest Band Edge / 1RBMAX and 1RB0



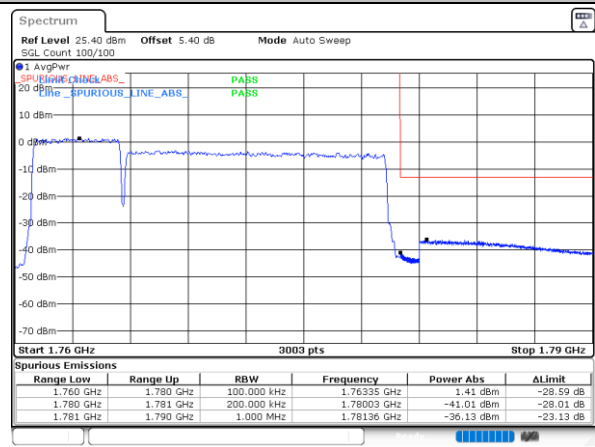
Date: 22 JUN 2023 03:21:13

Lowest Band Edge / Full RB



Date: 22 JUN 2023 03:05:07

Highest Band Edge / Full RB



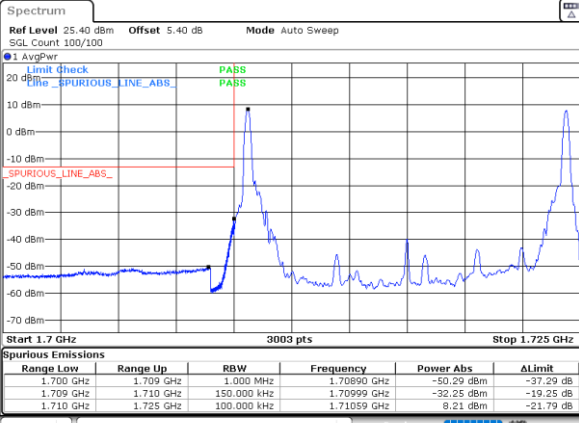
Date: 22 JUN 2023 03:26:22



LTE Band 66B / 10MHz+5MHz

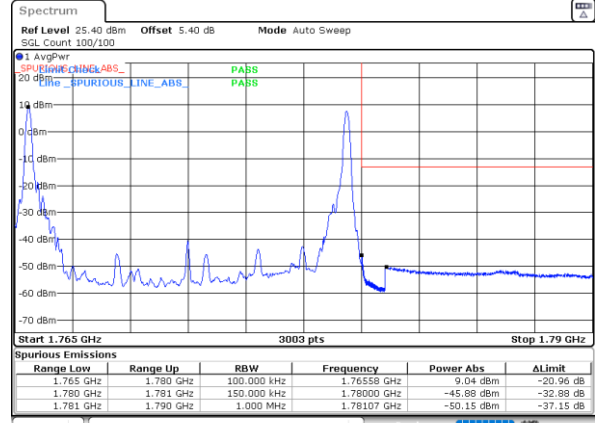
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



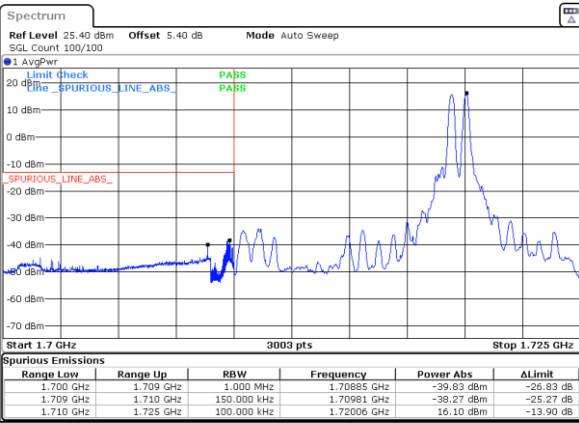
Date: 22 JUN 2023 03:34:24

Highest Band Edge / 1RB0 and 1RBMAX



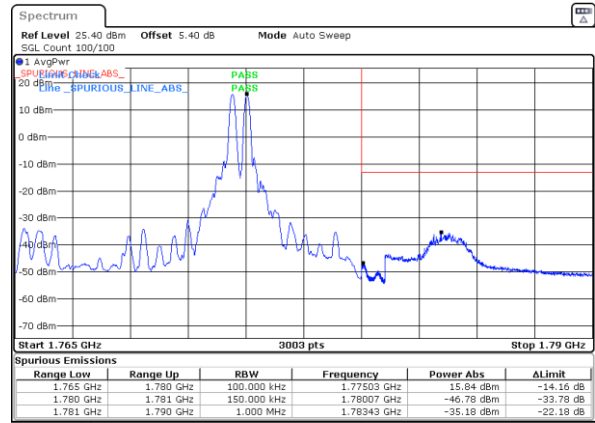
Date: 22 JUN 2023 03:52:56

Lowest Band Edge / 1RBMAX and 1RB0



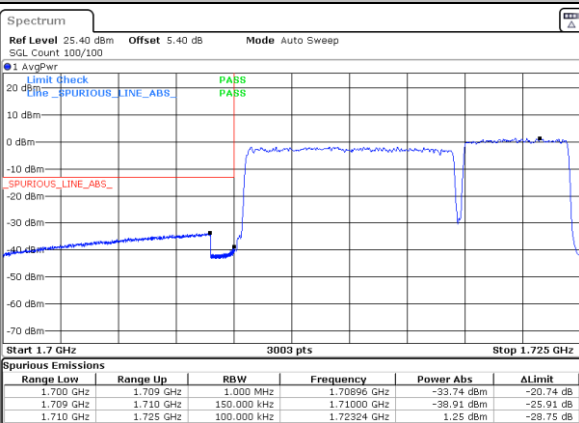
Date: 22 JUN 2023 03:36:59

Highest Band Edge / 1RBMAX and 1RB0



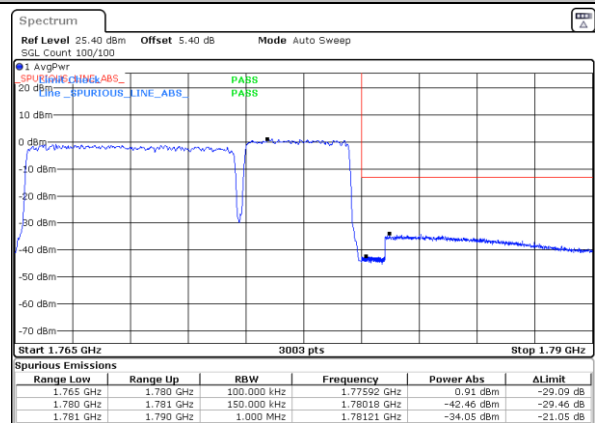
Date: 22 JUN 2023 03:50:22

Lowest Band Edge / Full RB



Date: 22 JUN 2023 03:31:50

Highest Band Edge / Full RB



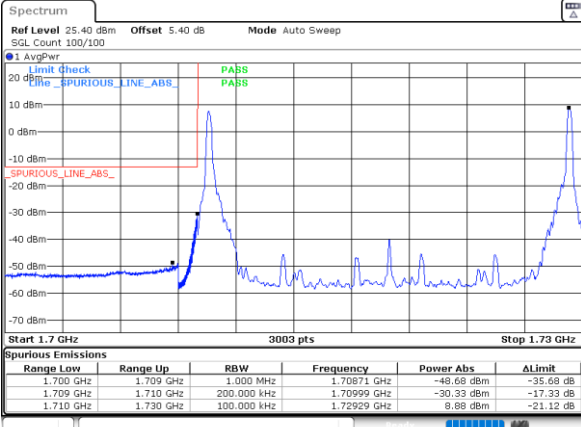
Date: 22 JUN 2023 03:55:31



LTE Band 66B / 10MHz+10MHz

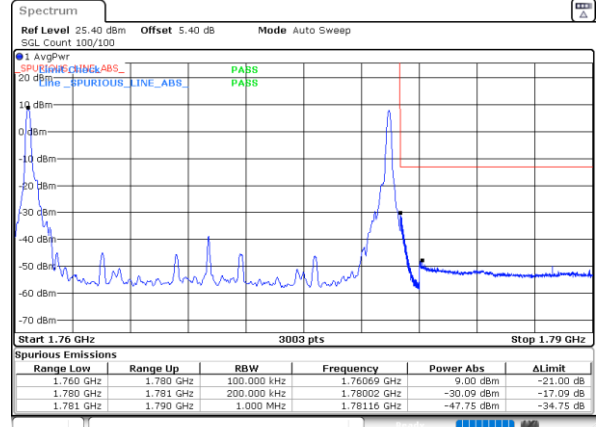
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



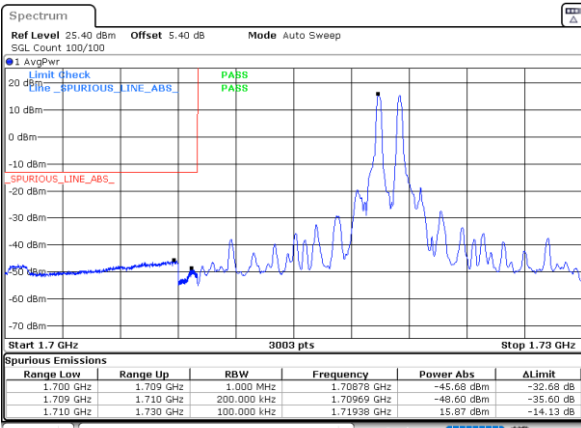
Date: 22 JUN 2023 04:03:50

Highest Band Edge / 1RB0 and 1RBMAX



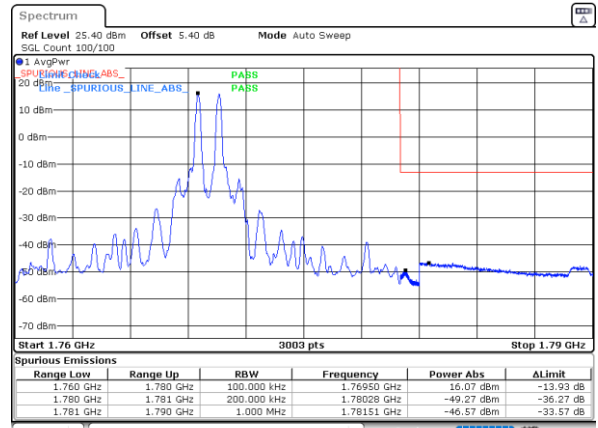
Date: 22 JUN 2023 04:21:43

Lowest Band Edge / 1RBMAX and 1RB0



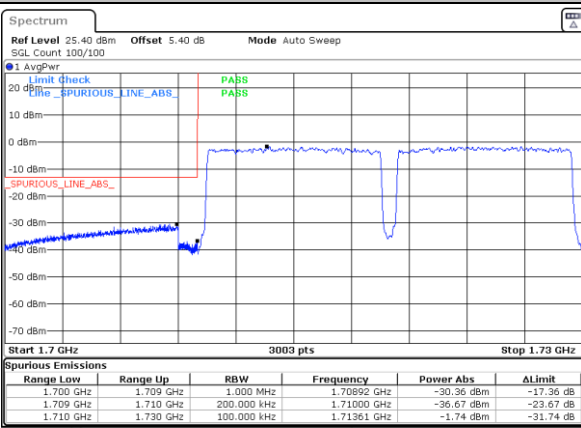
Date: 22 JUN 2023 04:06:24

Highest Band Edge / 1RBMAX and 1RB0



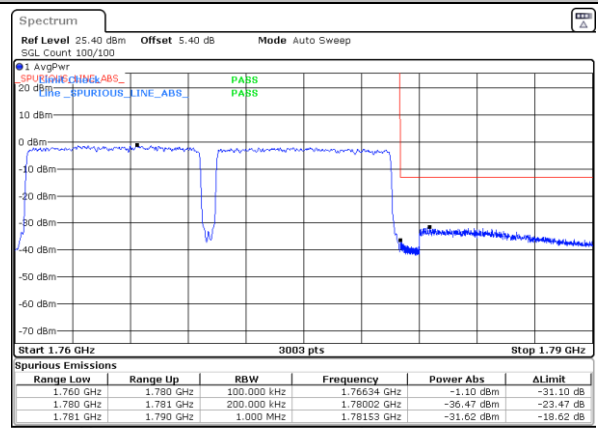
Date: 22 JUN 2023 04:19:09

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:01:15

Highest Band Edge / Full RB



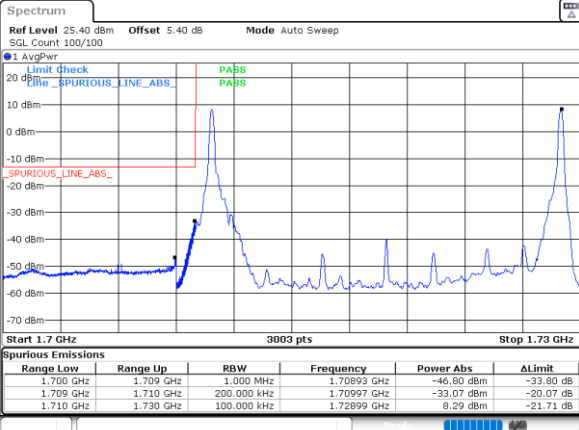
Date: 22 JUN 2023 04:24:18



LTE Band 66B / 15MHz+5MHz

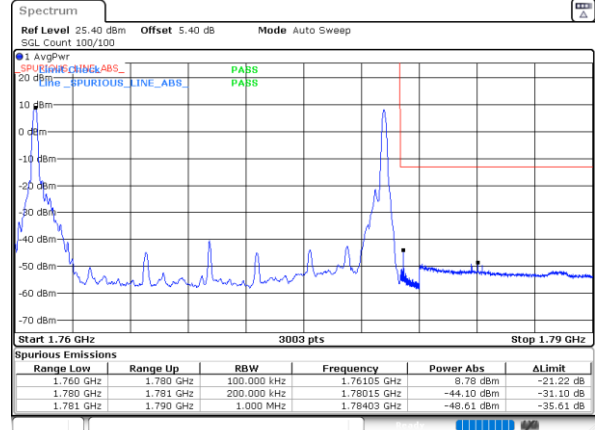
16QAM

Lowest Band Edge / 1RB0 and 1RBMAX



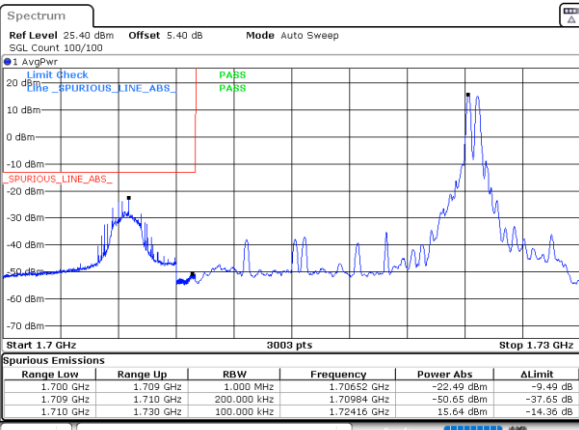
Date: 22 JUN 2023 04:32:37

Highest Band Edge / 1RB0 and 1RBMAX



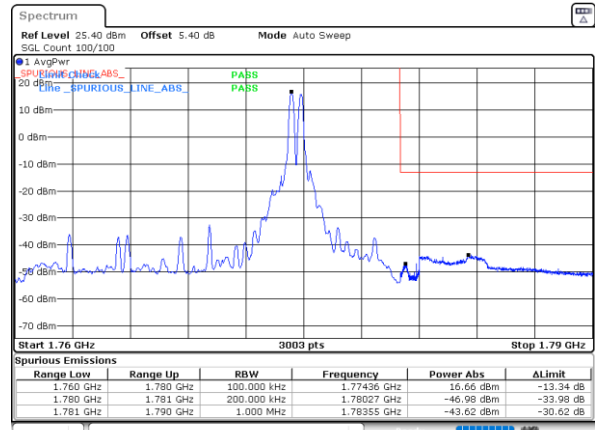
Date: 22 JUN 2023 05:14:25

Lowest Band Edge / 1RBMAX and 1RB0



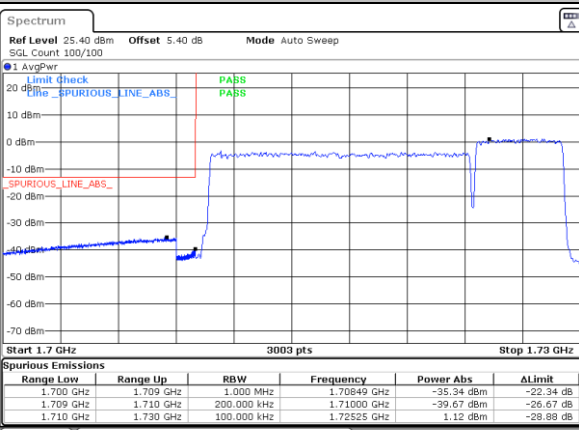
Date: 22 JUN 2023 04:44:29

Highest Band Edge / 1RBMAX and 1RB0



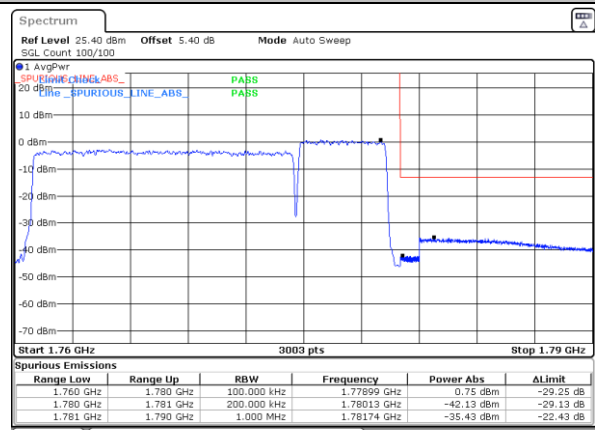
Date: 22 JUN 2023 05:14:29

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:30:02

Highest Band Edge / Full RB



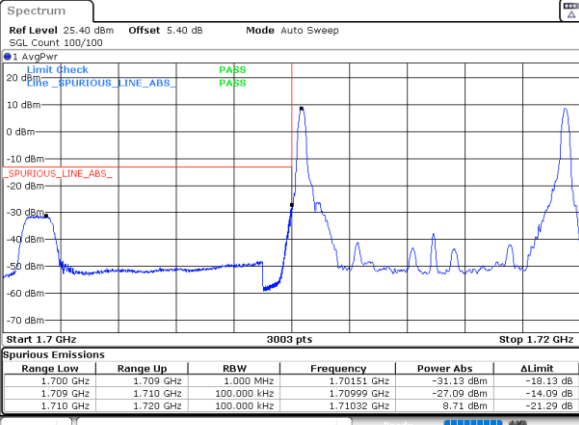
Date: 22 JUN 2023 05:15:01



LTE Band 66B / 5MHz+5MHz

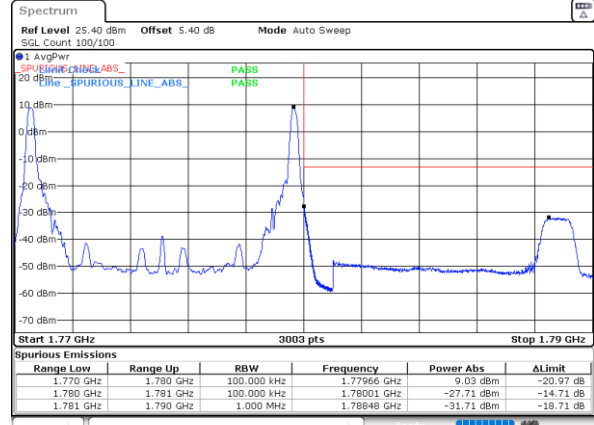
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



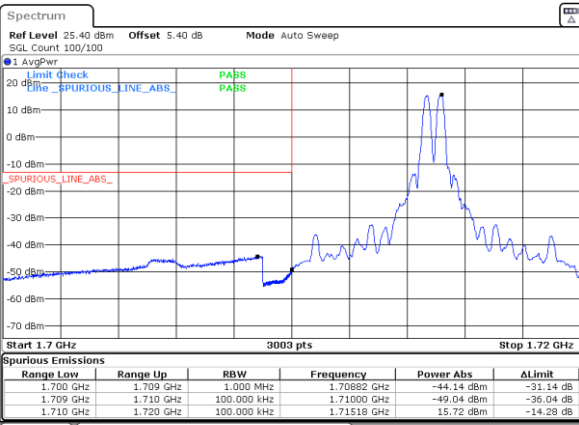
Date: 22 JUN 2023 02:20:46

Highest Band Edge / 1RB0 and 1RBMAX



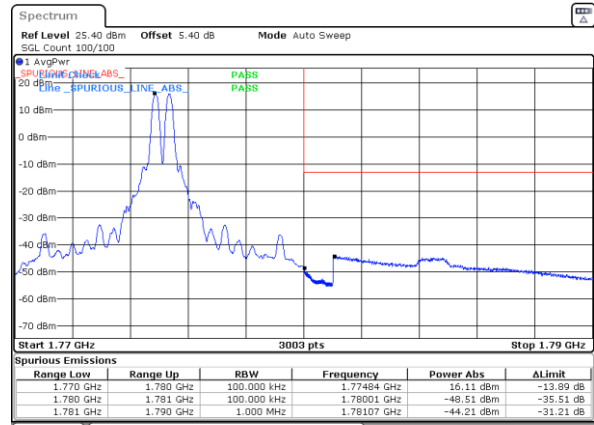
Date: 22 JUN 2023 02:36:50

Lowest Band Edge / 1RBMAX and 1RB0



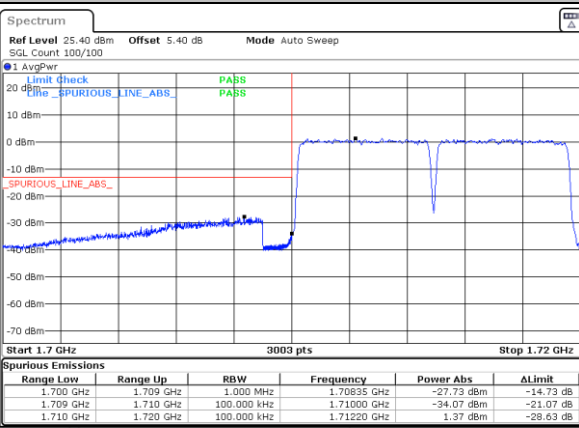
Date: 22 JUN 2023 02:23:21

Highest Band Edge / 1RBMAX and 1RB0



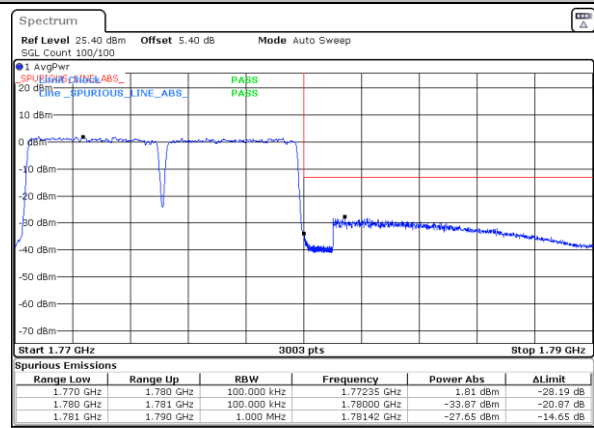
Date: 22 JUN 2023 02:34:16

Lowest Band Edge / Full RB



Date: 22 JUN 2023 02:18:12

Highest Band Edge / Full RB



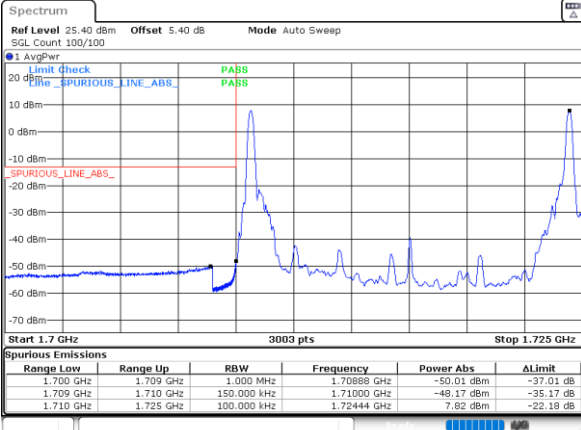
Date: 22 JUN 2023 02:39:24



LTE Band 66B / 5MHz+10MHz

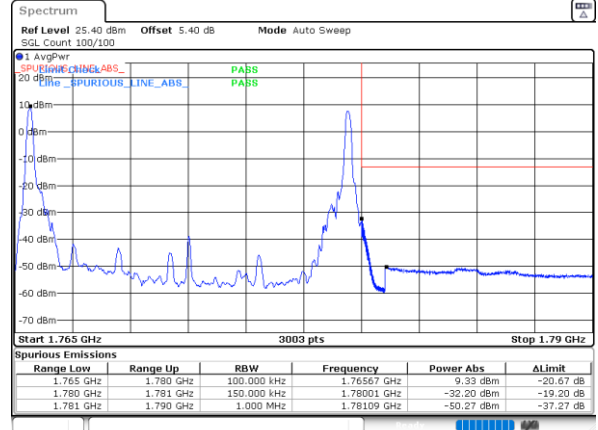
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



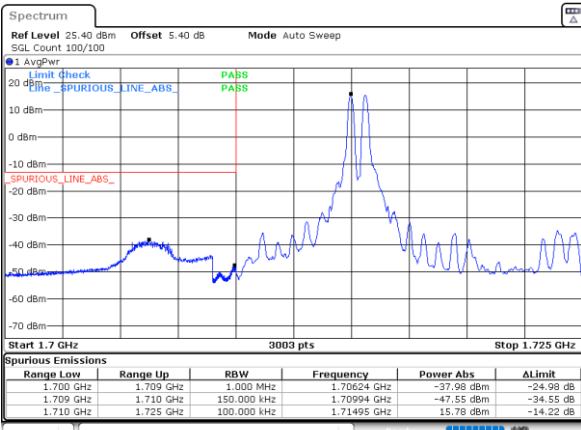
Date: 22 JUN 2023 02:44:10

Highest Band Edge / 1RB0 and 1RBMAX



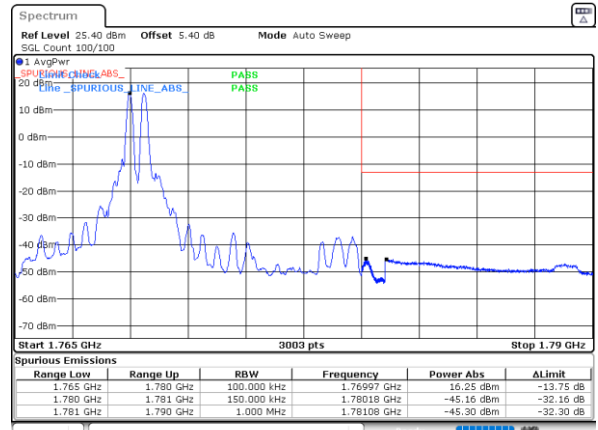
Date: 22 JUN 2023 03:00:43

Lowest Band Edge / 1RBMAX and 1RB0



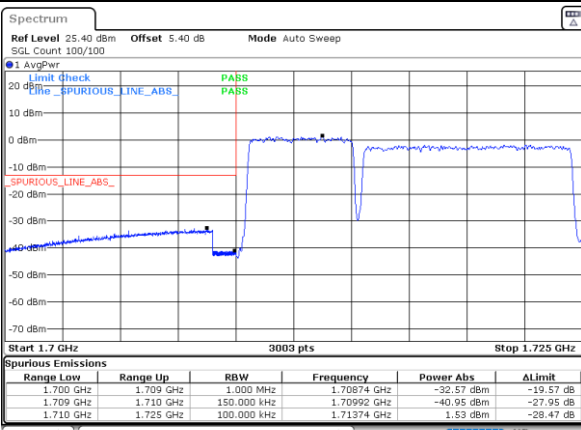
Date: 22 JUN 2023 02:47:14

Highest Band Edge / 1RBMAX and 1RB0



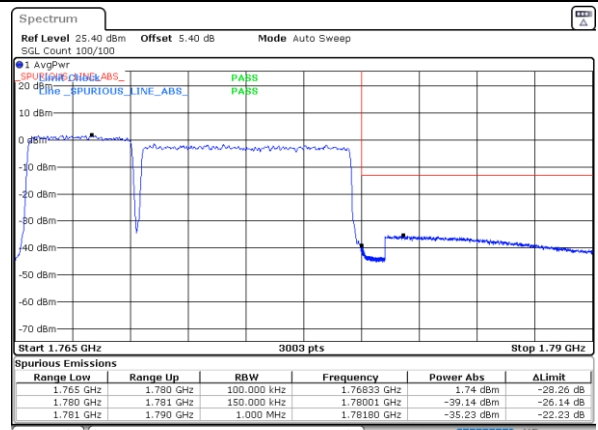
Date: 22 JUN 2023 02:58:09

Lowest Band Edge / Full RB



Date: 22 JUN 2023 02:42:05

Highest Band Edge / Full RB



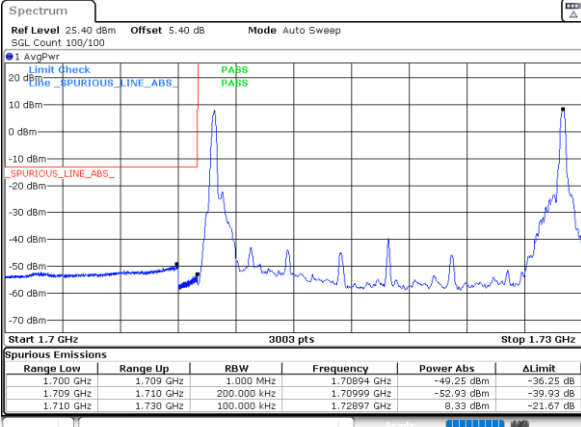
Date: 22 JUN 2023 03:03:18



LTE Band 66B / 5MHz+15MHz

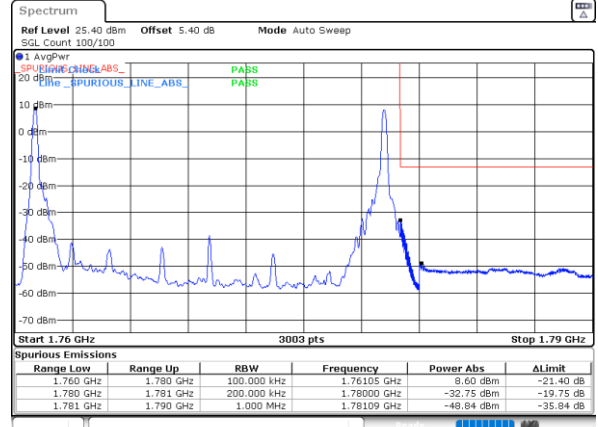
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



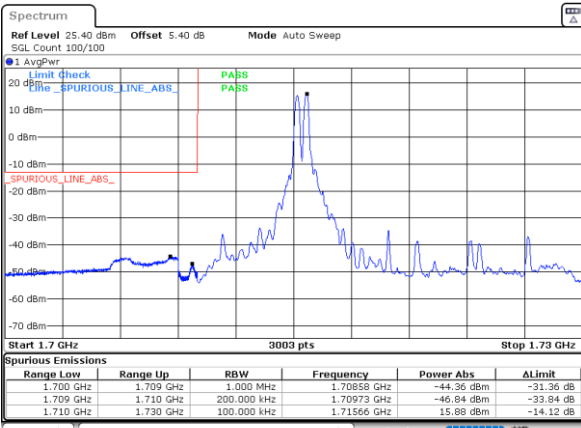
Date: 22 JUN 2023 03:08:33

Highest Band Edge / 1RB0 and 1RBMAX



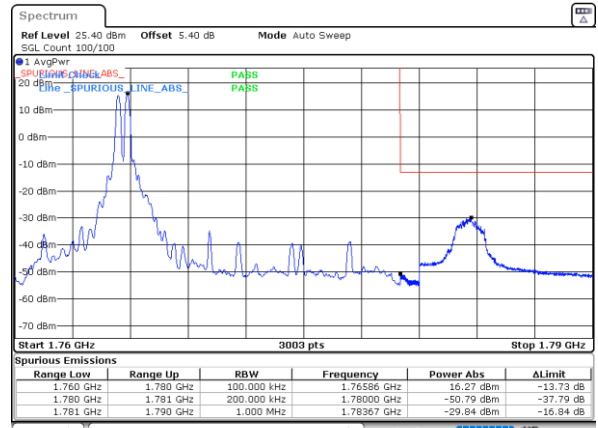
Date: 22 JUN 2023 03:24:38

Lowest Band Edge / 1RBMAX and 1RB0



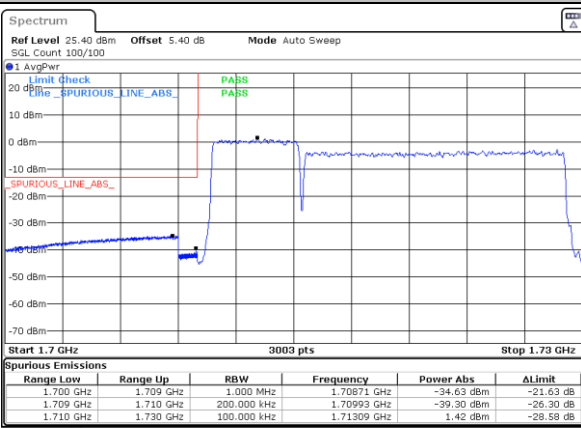
Date: 22 JUN 2023 03:11:07

Highest Band Edge / 1RBMAX and 1RB0



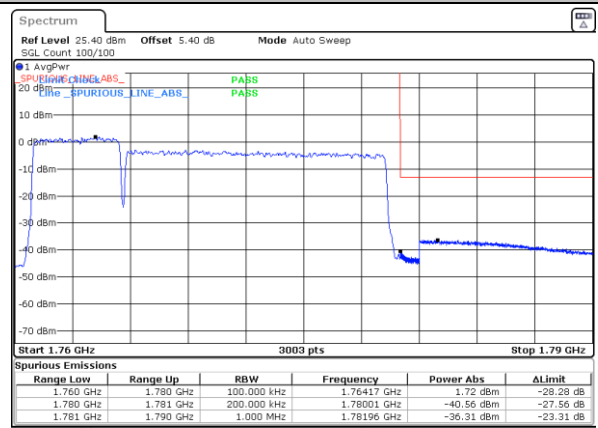
Date: 22 JUN 2023 03:22:05

Lowest Band Edge / Full RB



Date: 22 JUN 2023 03:05:58

Highest Band Edge / Full RB



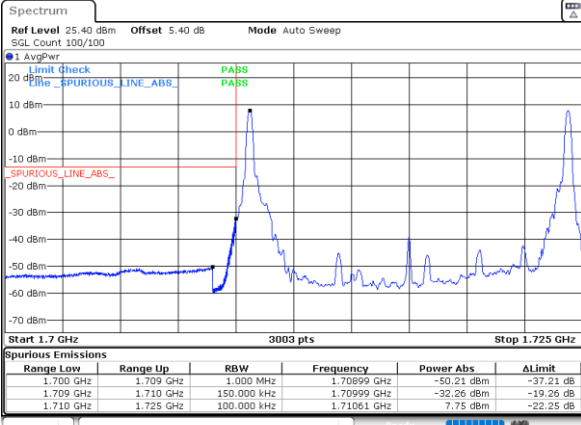
Date: 22 JUN 2023 03:27:13



LTE Band 66B / 10MHz+5MHz

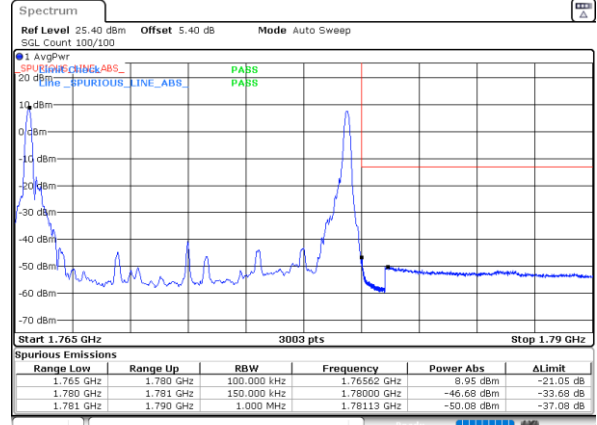
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



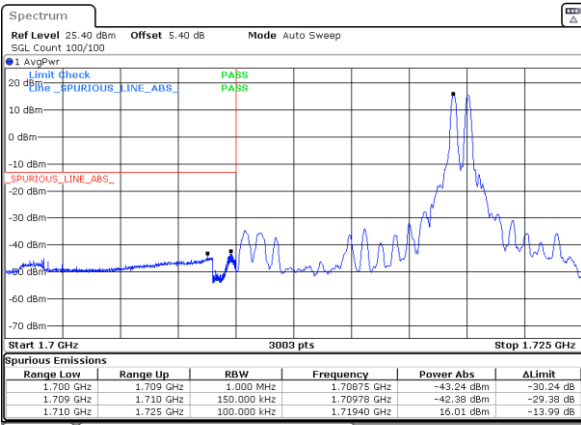
Date: 22 JUN 2023 03:35:16

Highest Band Edge / 1RB0 and 1RBMAX



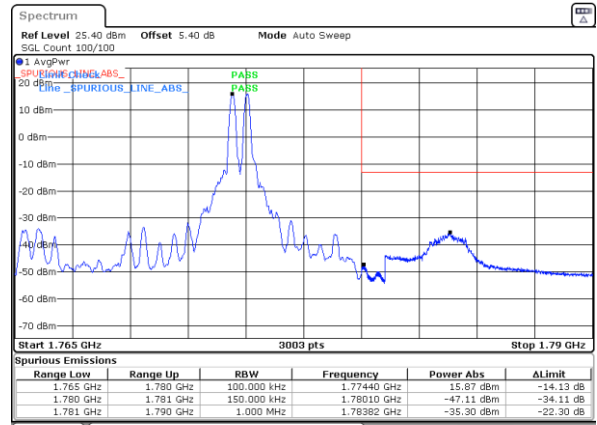
Date: 22 JUN 2023 03:53:47

Lowest Band Edge / 1RBMAX and 1RB0



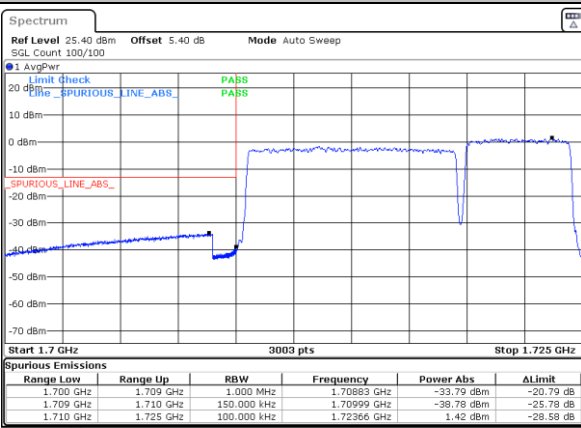
Date: 22 JUN 2023 03:37:50

Highest Band Edge / 1RBMAX and 1RB0



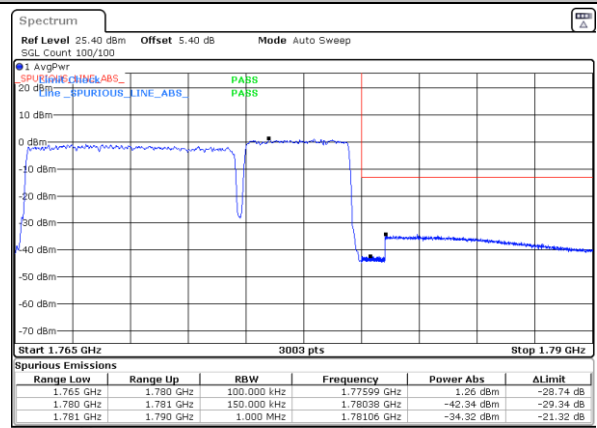
Date: 22 JUN 2023 03:51:13

Lowest Band Edge / Full RB



Date: 22 JUN 2023 03:32:41

Highest Band Edge / Full RB



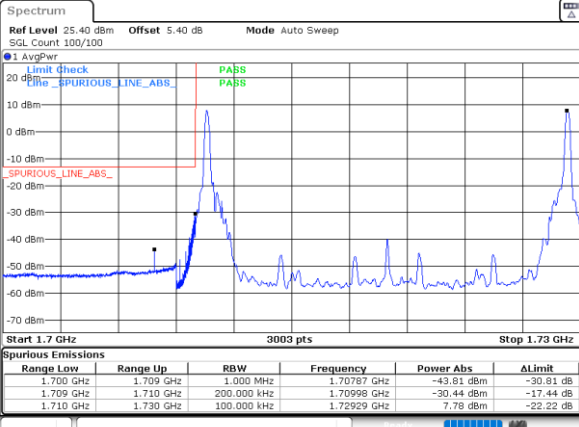
Date: 22 JUN 2023 03:56:22



LTE Band 66B / 10MHz+10MHz

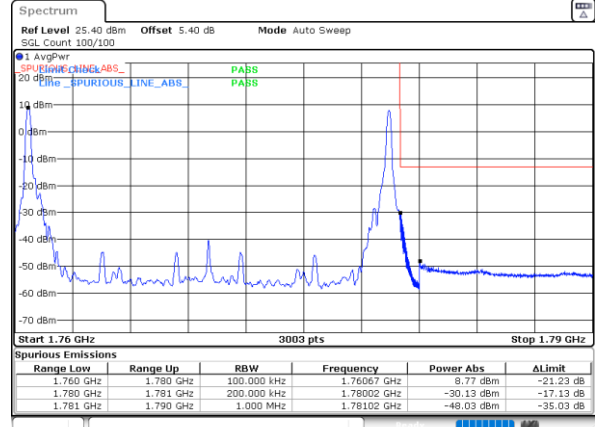
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



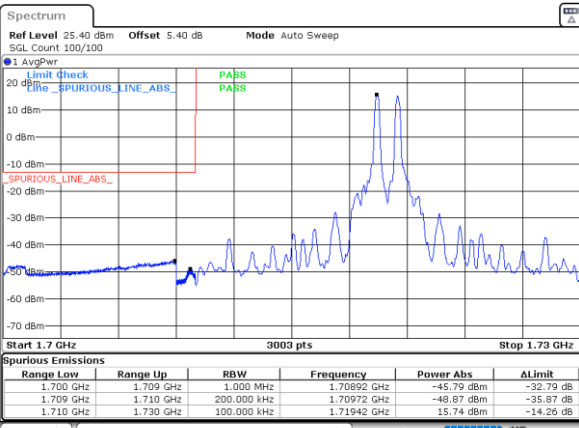
Date: 22 JUN 2023 04:04:41

Highest Band Edge / 1RB0 and 1RBMAX



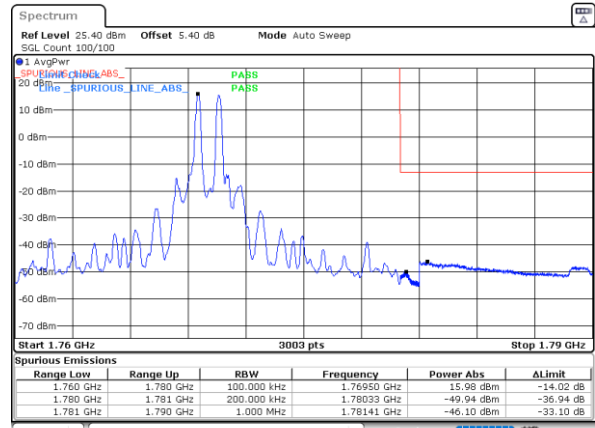
Date: 22 JUN 2023 04:22:35

Lowest Band Edge / 1RBMAX and 1RB0



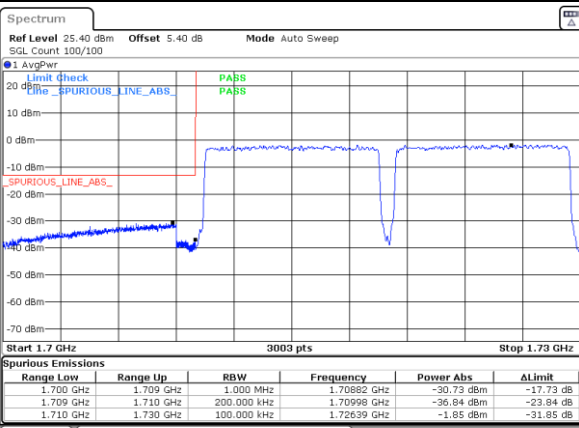
Date: 22 JUN 2023 04:07:16

Highest Band Edge / 1RBMAX and 1RB0



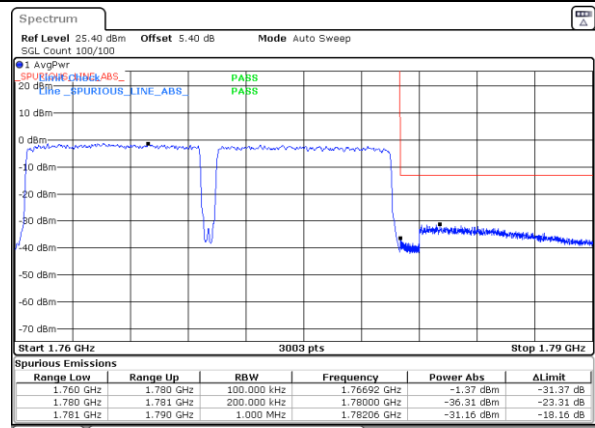
Date: 22 JUN 2023 04:20:00

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:02:07

Highest Band Edge / Full RB



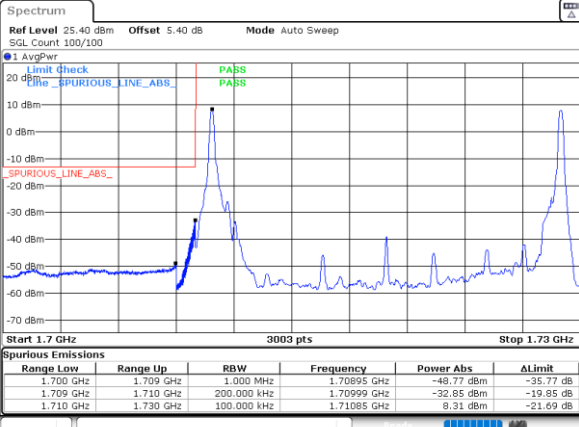
Date: 22 JUN 2023 04:25:10



LTE Band 66B / 15MHz+5MHz

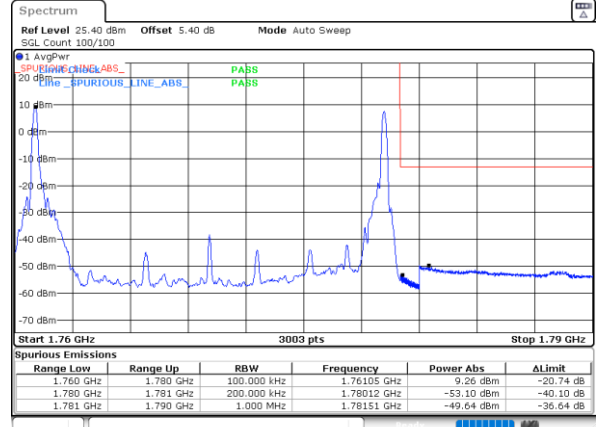
64QAM

Lowest Band Edge / 1RB0 and 1RBMAX



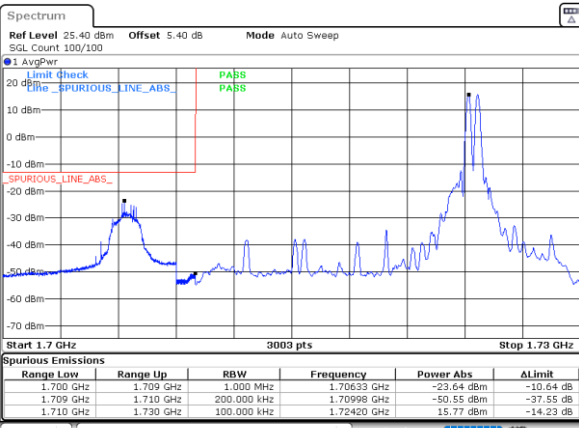
Date: 22 JUN 2023 04:33:28

Highest Band Edge / 1RB0 and 1RBMAX



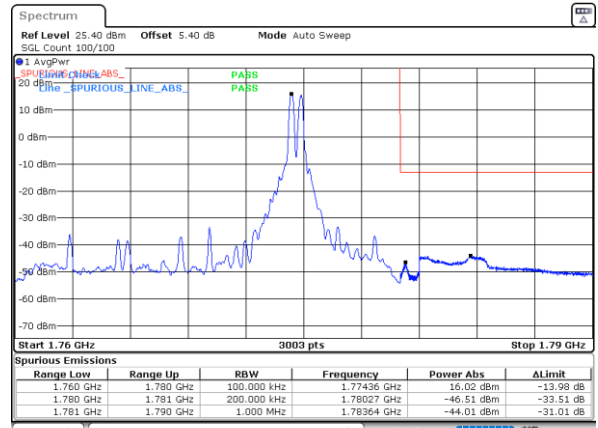
Date: 22 JUN 2023 05:50:16

Lowest Band Edge / 1RBMAX and 1RB0



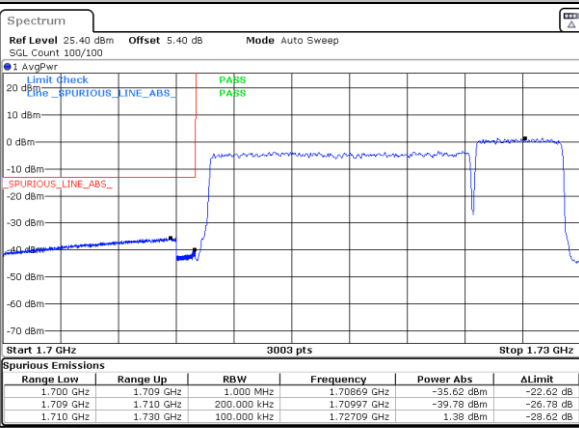
Date: 22 JUN 2023 04:45:22

Highest Band Edge / 1RBMAX and 1RB0



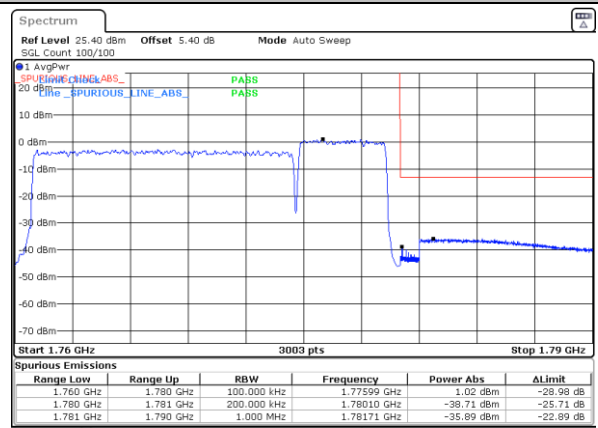
Date: 22 JUN 2023 05:47:42

Lowest Band Edge / Full RB



Date: 22 JUN 2023 04:30:53

Highest Band Edge / Full RB

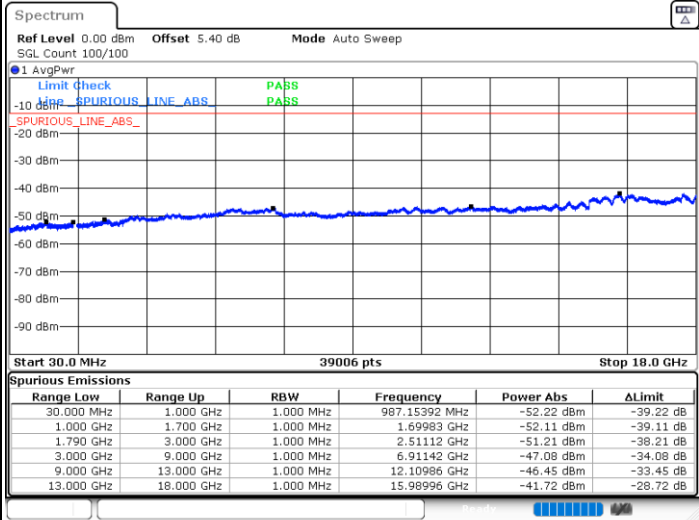


Date: 22 JUN 2023 05:52:52



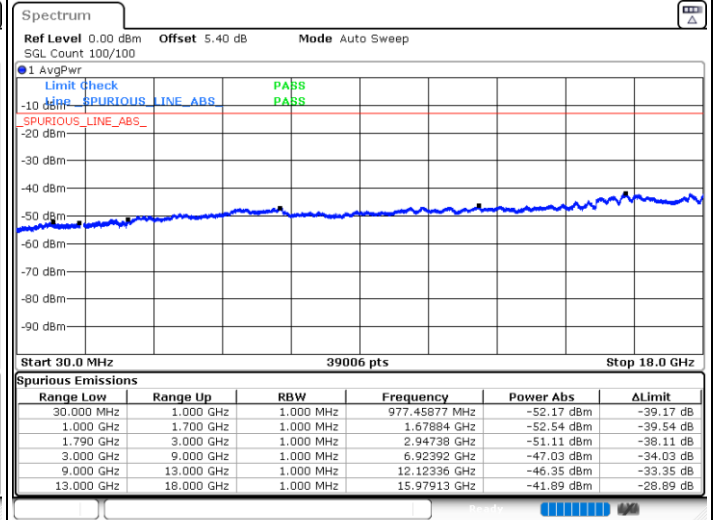
Conducted Spurious Emission

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



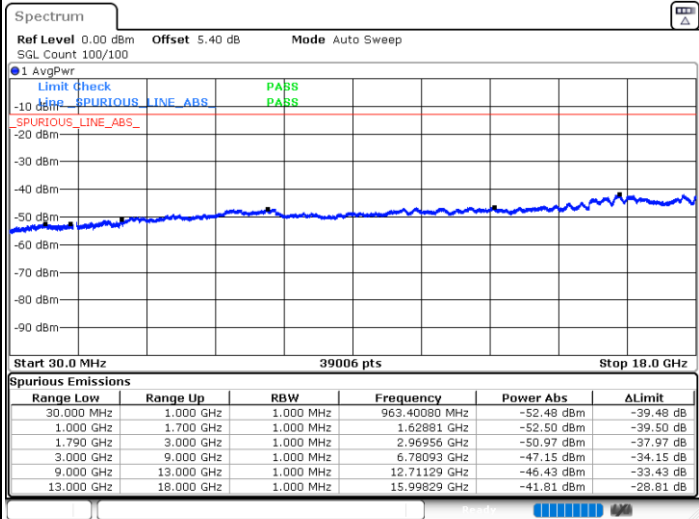
Date: 22.JUN.2023 02:25:27

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



Date: 22.JUN.2023 02:27:39

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

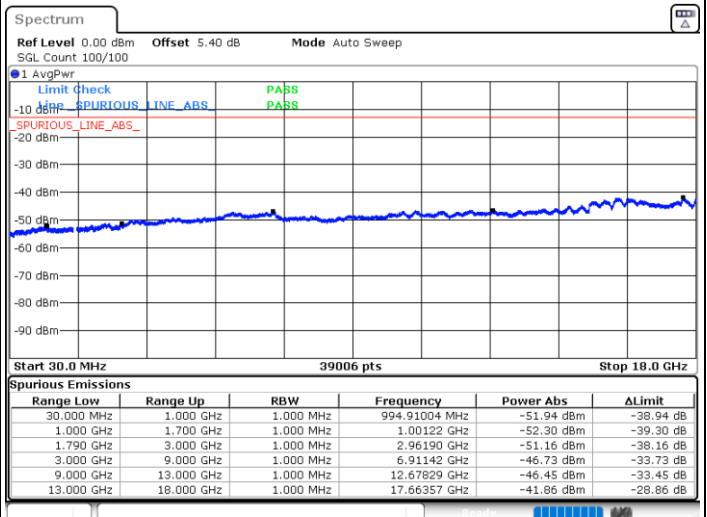
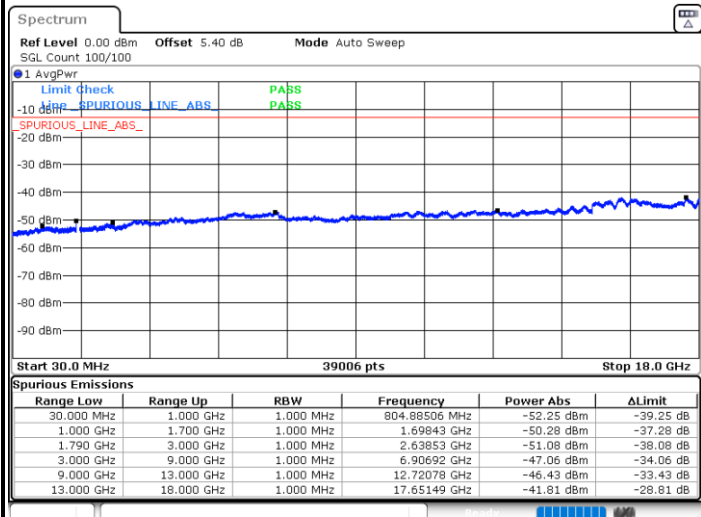


Date: 22.JUN.2023 02:31:42



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

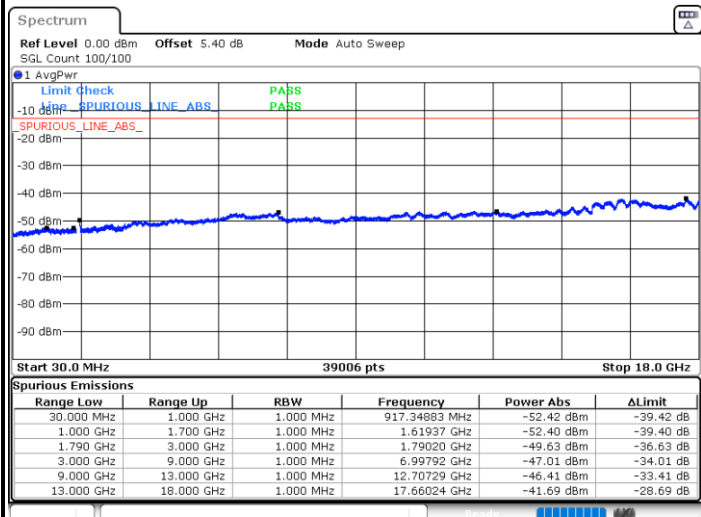
LTE Band 66B / 5MHz+10MHz QPSK Middle Channel / 1RBMAX and 1RB0



Date: 22.JUN.2023 02:49:21

Date: 22.JUN.2023 02:51:33

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

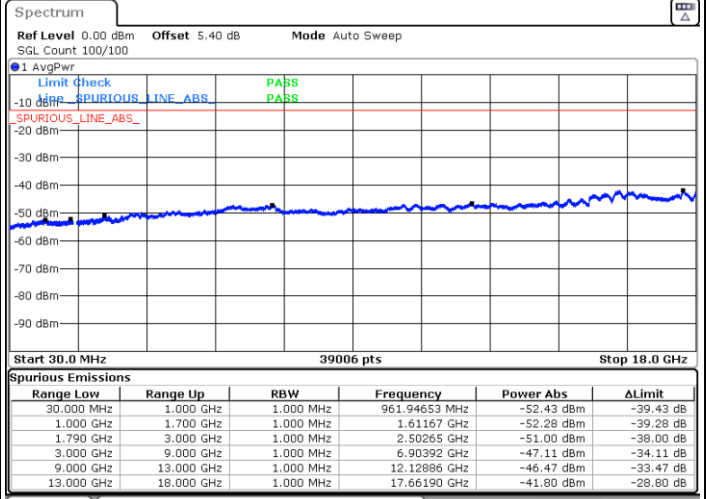
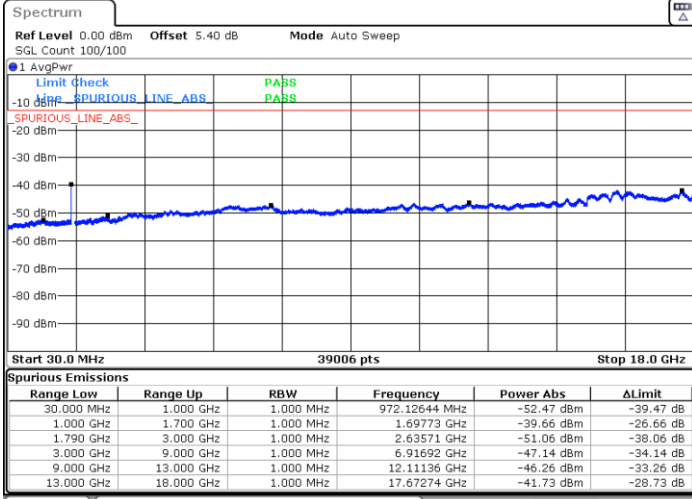


Date: 22.JUN.2023 02:55:36



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

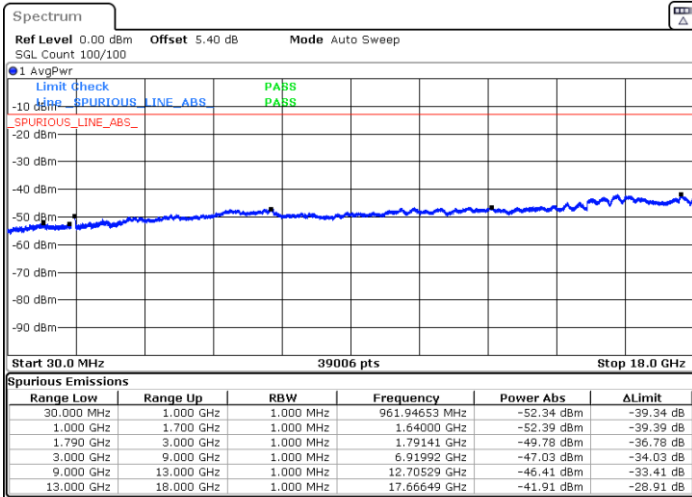
LTE Band 66B / 5MHz+15MHz QPSK Middle Channel / 1RBMAX and 1RB0



Date: 22.JUN.2023 03:13:13

Date: 22.JUN.2023 03:15:26

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

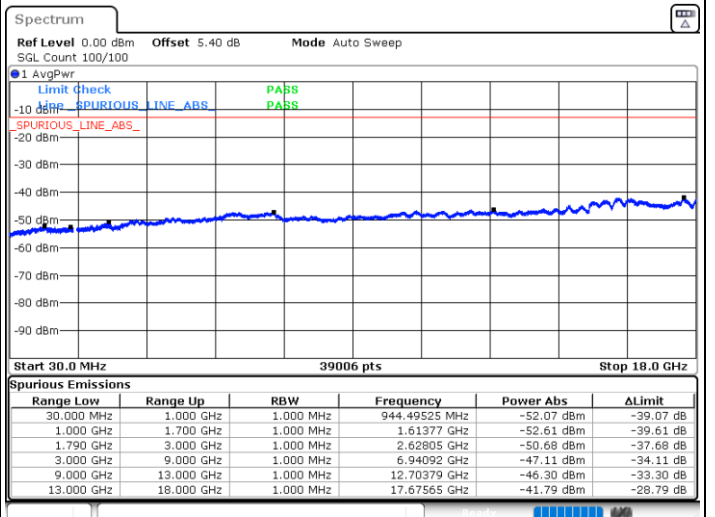
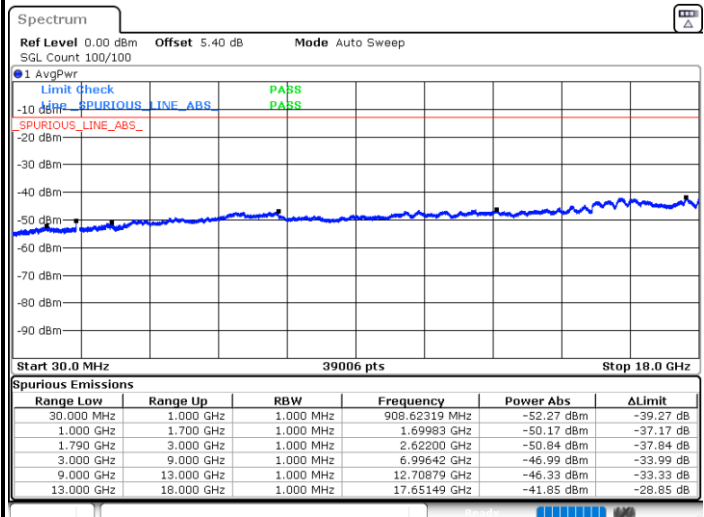


Date: 22.JUN.2023 03:19:29



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

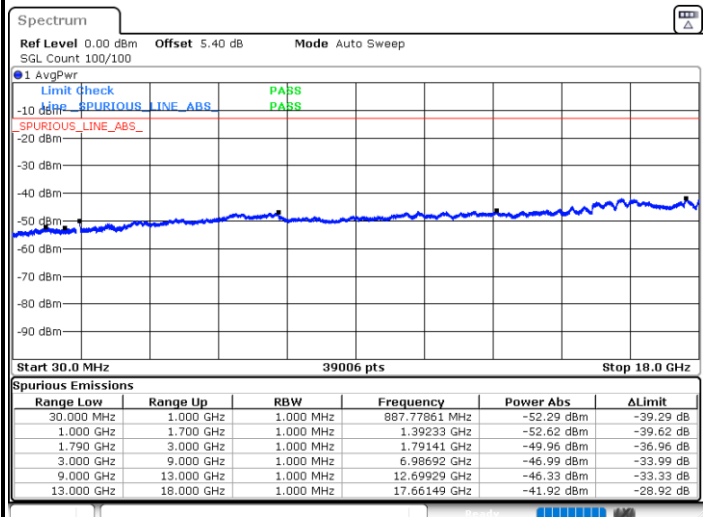
LTE Band 66B / 10MHz+5MHz QPSK Middle Channel / 1RBMAX and 1RB0



Date: 22 JUN 2023 03:39:56

Date: 22 JUN 2023 03:43:33

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

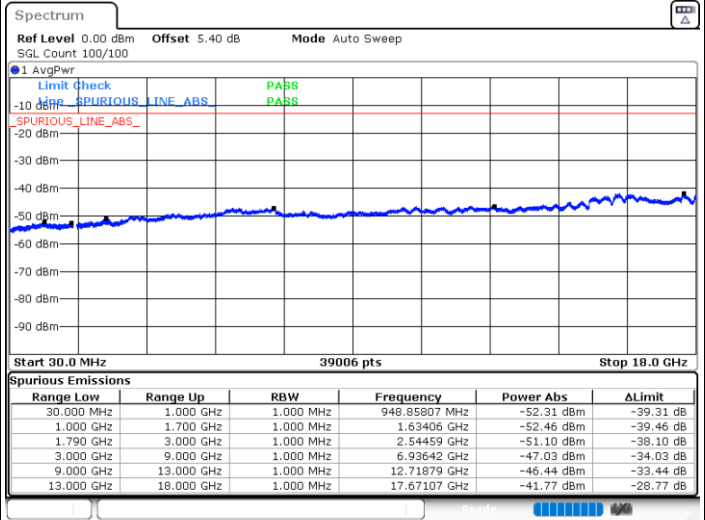
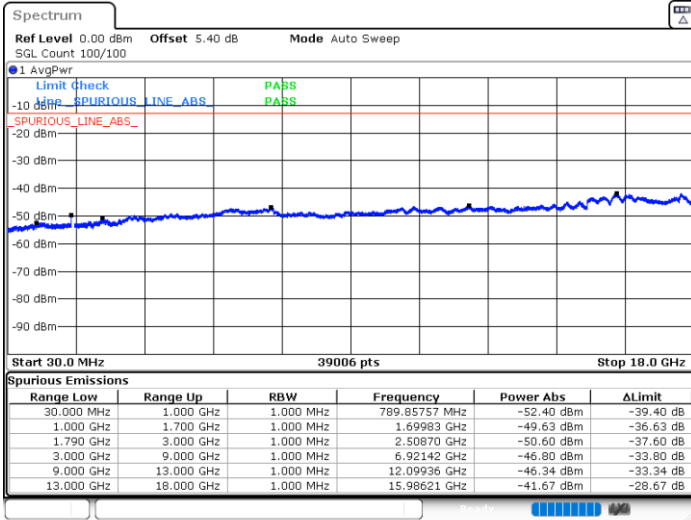


Date: 22 JUN 2023 03:48:39



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

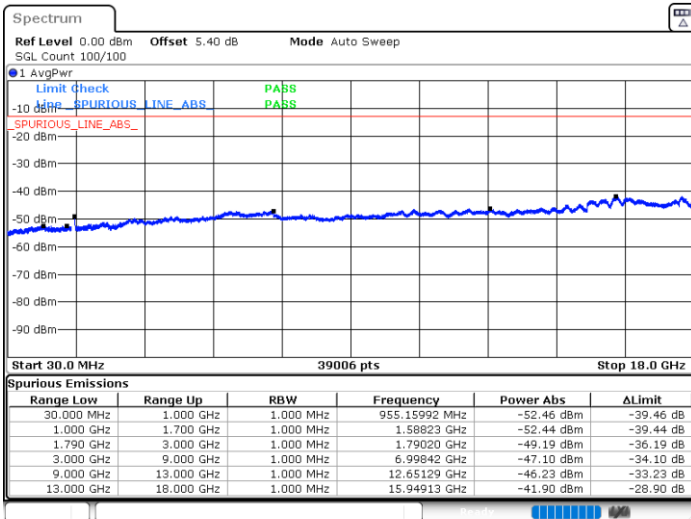
LTE Band 66B / 10MHz+10MHz QPSK Middle Channel / 1RBMAX and 1RB0



Date: 22.JUN.2023 04:09:22

Date: 22.JUN.2023 04:13:13

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

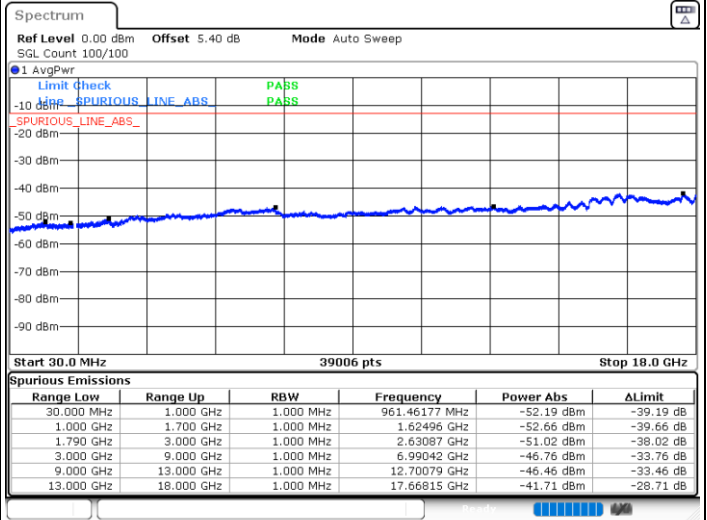
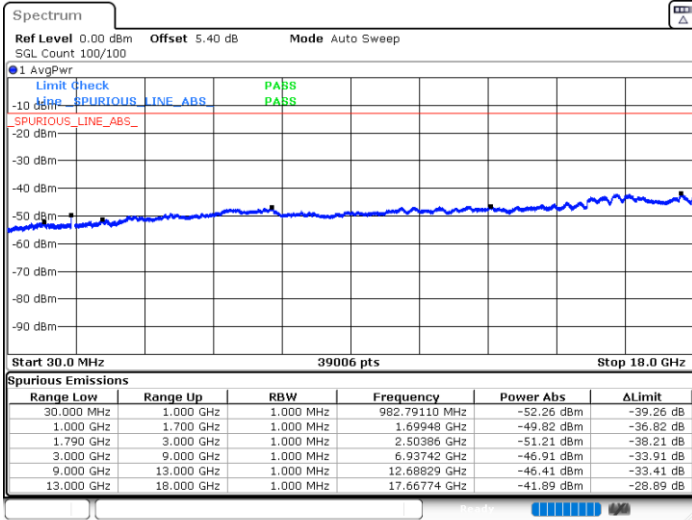


Date: 22.JUN.2023 04:17:17



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

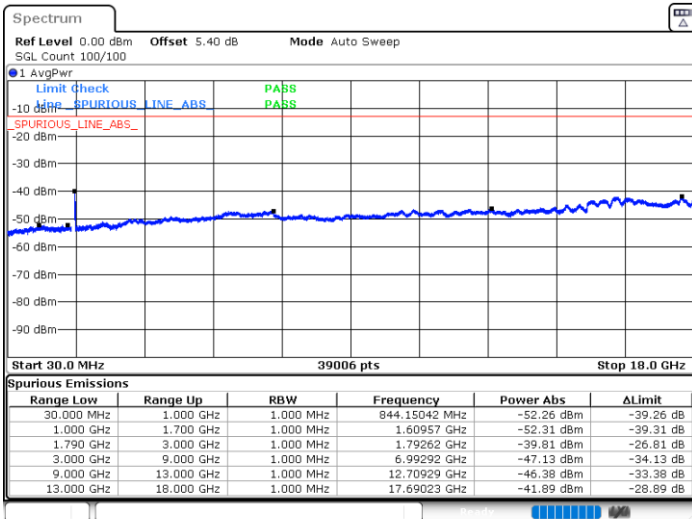
LTE Band 66B / 15MHz+5MHz QPSK Middle Channel / 1RBMAX and 1RB0



Date: 22 JUN 2023 04:47:28

Date: 22 JUN 2023 04:56:04

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



Date: 22 JUN 2023 05:45:06



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	0.0011	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0038	
-10	Normal Voltage	0.0034	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0042	
20	Maximum Voltage	0.0007	
20	Normal Voltage	0.0035	
20	Battery End Point	0.0012	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band CA_66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.98	24.98
BW	10MHz+15MHz	10MHz+15MHz
Middle CH	25.43	25.28
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.97	29.97
BW	15MHz+10MHz	15MHz+10MHz
Middle CH	25.38	25.33
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.69	30.63
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	34.97	35.04
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	24.98	24.93
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.03	30.03
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	34.97	35.04
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.88	39.88



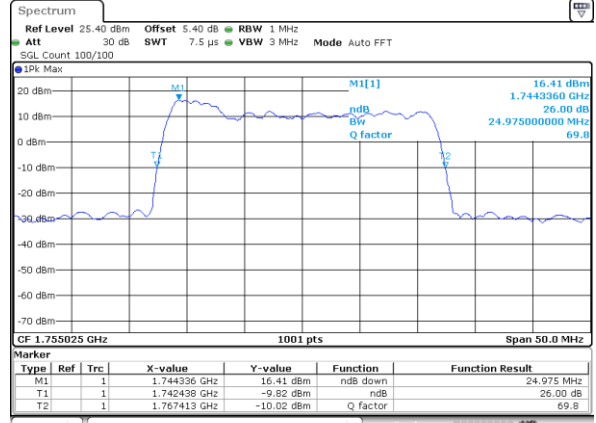
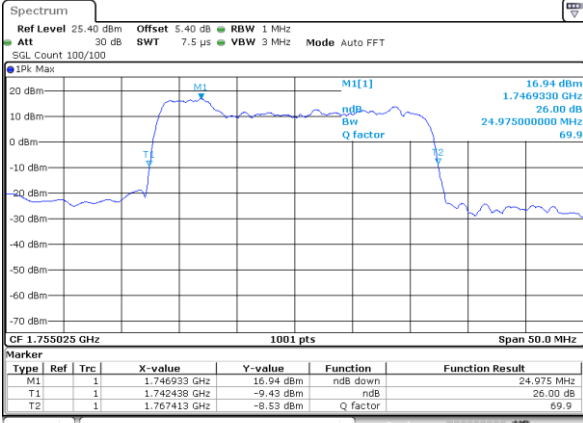
LTE Band 66C

QPSK

16QAM

Middle Channel / 5MHz+20MHz

Middle Channel / 5MHz+20MHz



Date: 3..JUL.2023 15:56:39

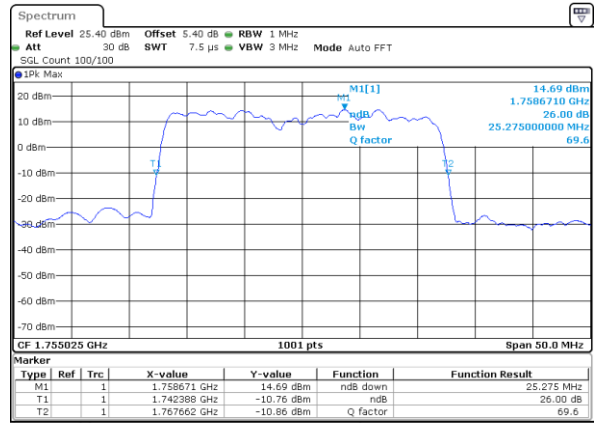
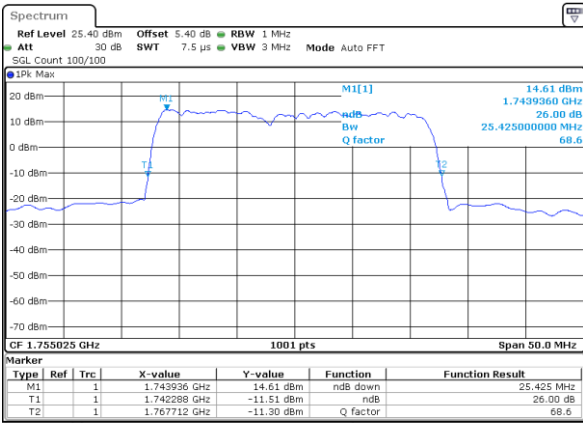
Date: 3..JUL.2023 15:57:07

QPSK

16QAM

Middle Channel / 10MHz+15MHz

Middle Channel / 10MHz+15MHz



Date: 3..JUL.2023 16:23:44

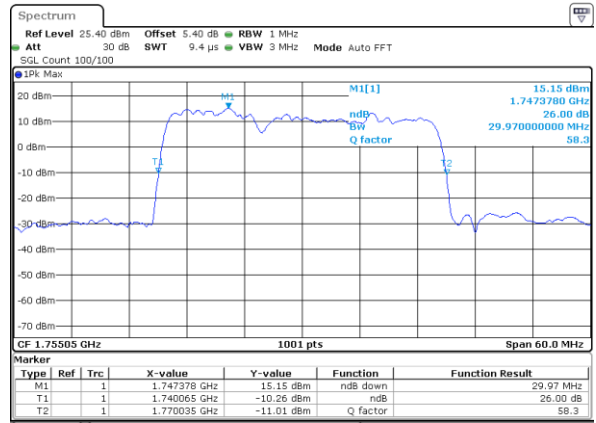
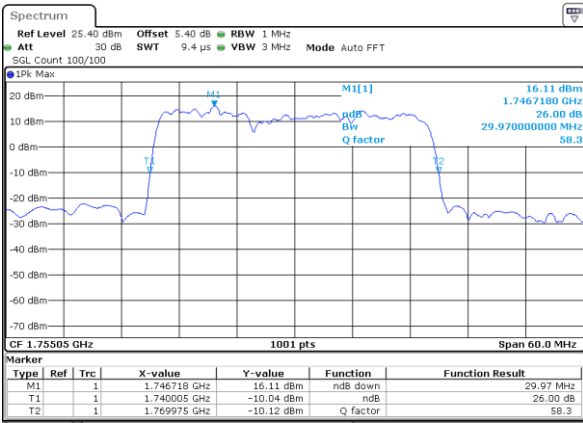
Date: 3..JUL.2023 16:24:12

QPSK

16QAM

Middle Channel / 10MHz+20MHz

Middle Channel / 10MHz+20MHz



Date: 3..JUL.2023 18:58:46

Date: 3..JUL.2023 18:59:14