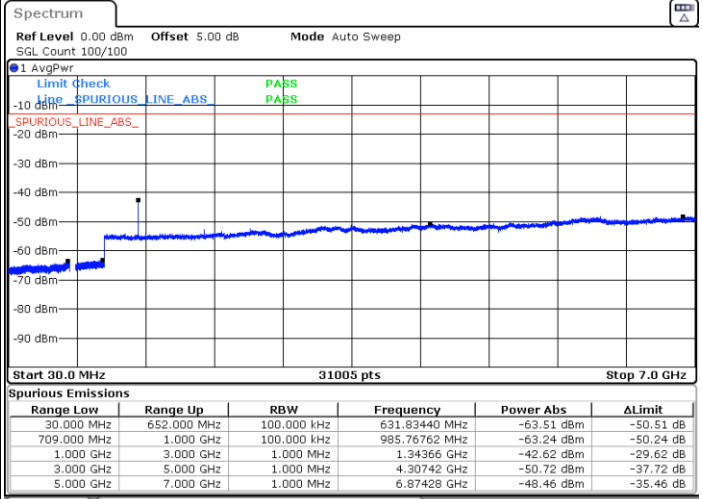
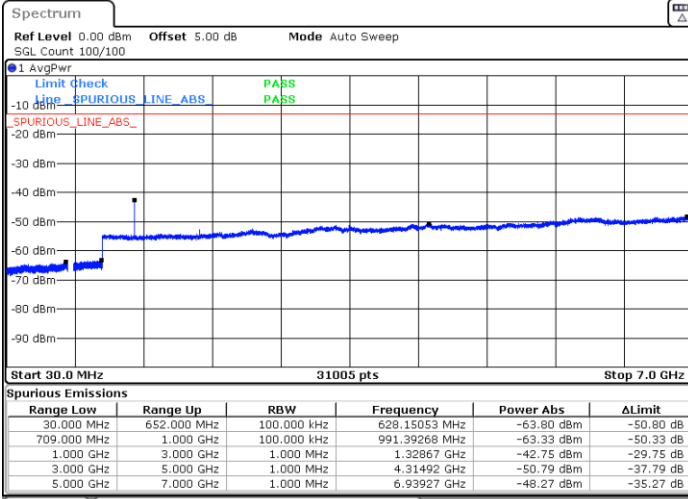




LTE Band 71 / 20MHz

Lowest Channel / QPSK

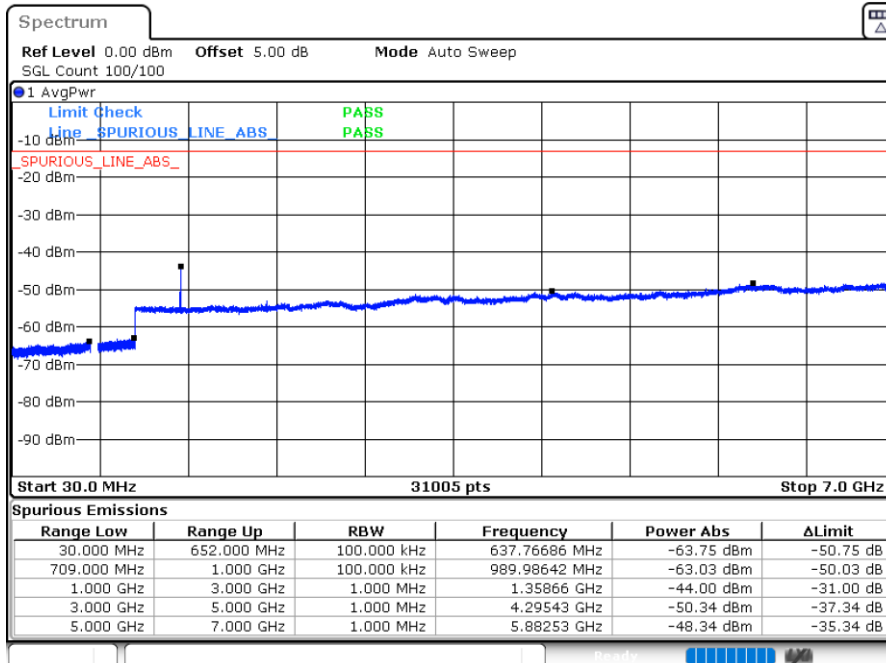
Middle Channel / QPSK



Date: 16.MAR.2024 00:48:58

Date: 16.MAR.2024 00:50:23

Highest Channel / QPSK



Date: 16.MAR.2024 00:53:07



Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0031	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0028	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0041	
-30	Normal Voltage	0.0018	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0016	

Note:

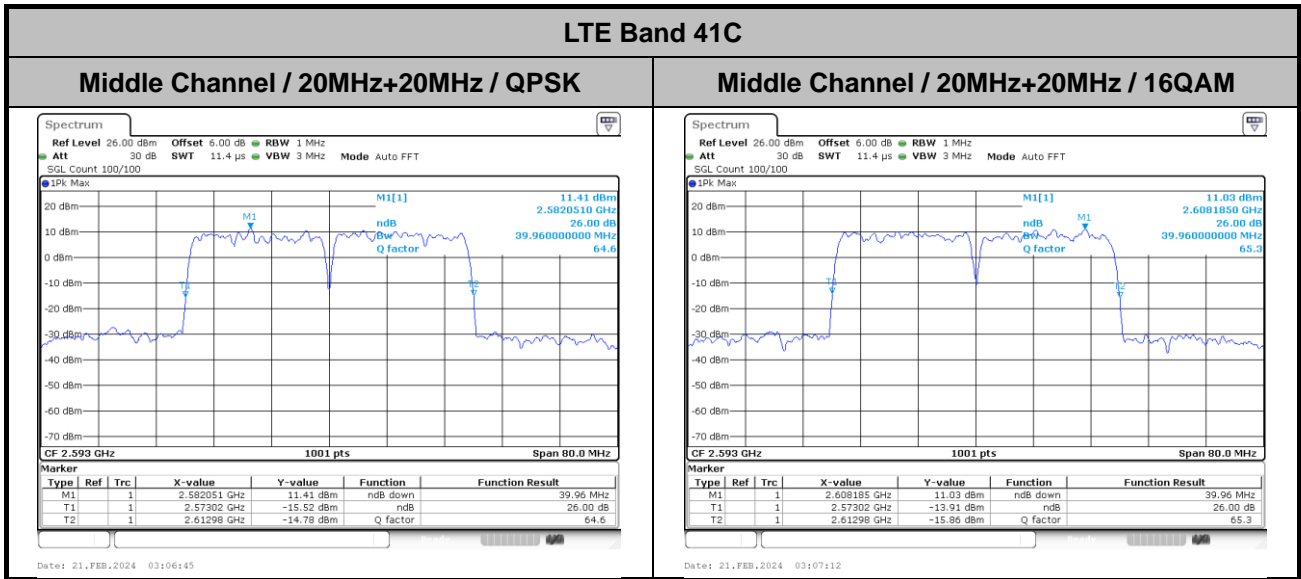
1. Normal Voltage =3.91V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.5 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 41C

26dB Bandwidth

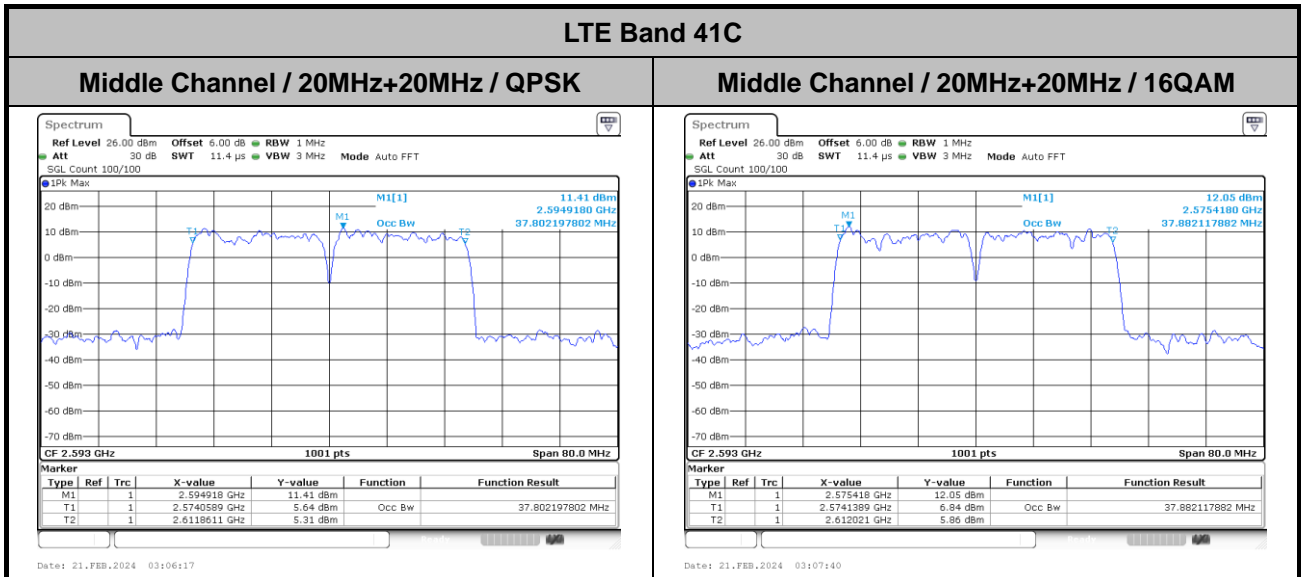
Mode	LTE Band 41C : 26dB BW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	39.96	39.96





Occupied Bandwidth

Mode	LTE Band 41C : 99%OBW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	37.80	37.88

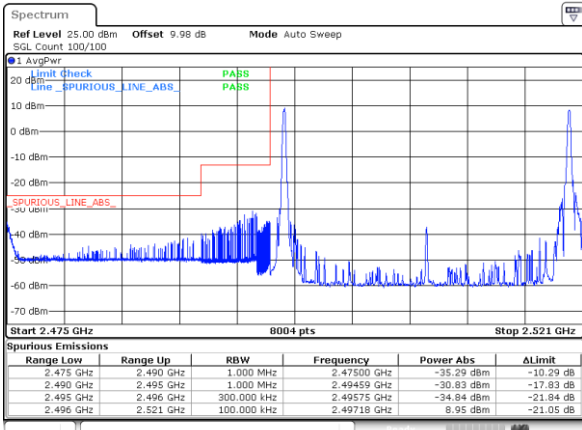




Conducted Band Edge

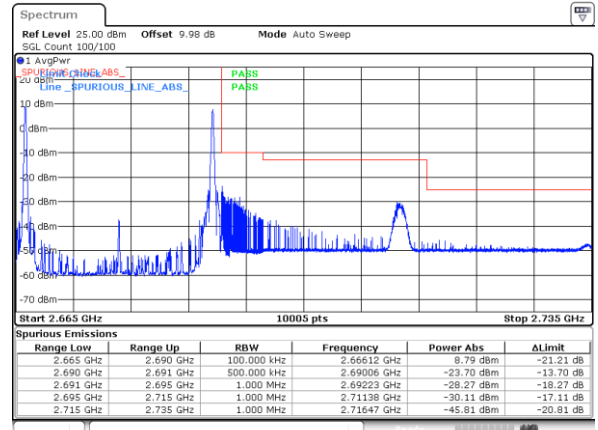
LTE Band 41C / 5MHz+20MHz / QPSK

Lowest Band Edge / 1RB0 and 1RB9



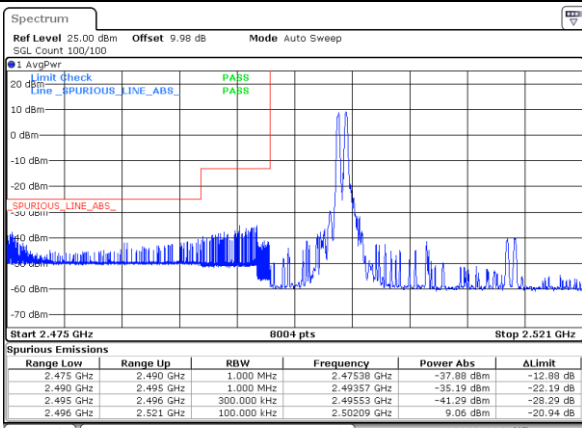
Date: 20_FEB.2024 22:19:04

Highest Band Edge / 1RB0 and 1RB9



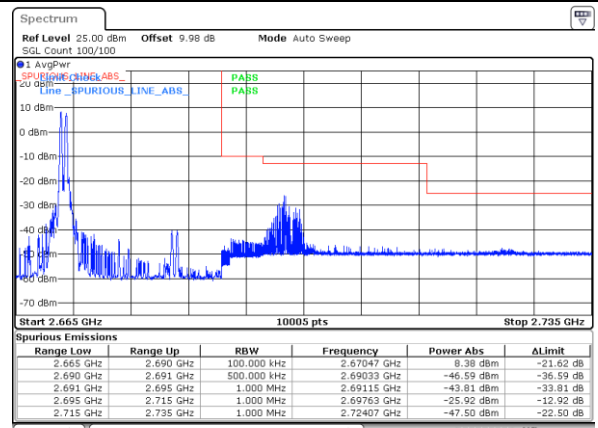
Date: 20_FEB.2024 22:31:38

Lowest Band Edge / 1RB24 and 1RB0



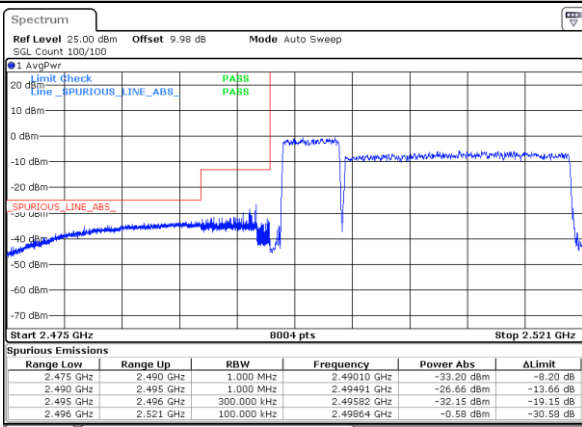
Date: 20_FEB.2024 22:15:52

Highest Band Edge / 1RB24 and 1RB0



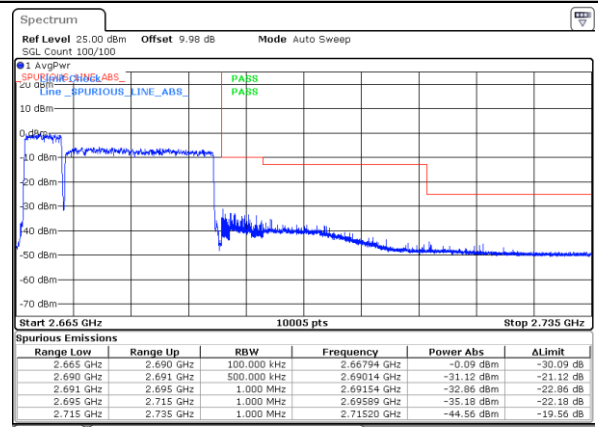
Date: 20_FEB.2024 22:28:31

Lowest Band Edge / Full RB



Date: 20_FEB.2024 22:22:12

Highest Band Edge / Full RB



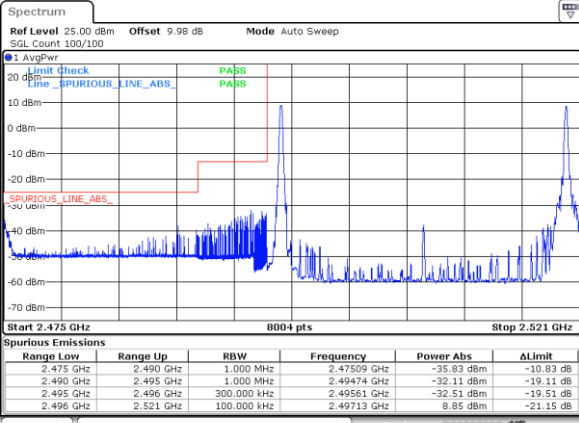
Date: 20_FEB.2024 22:34:46



LTE Band 41C / 5MHz+20MHz

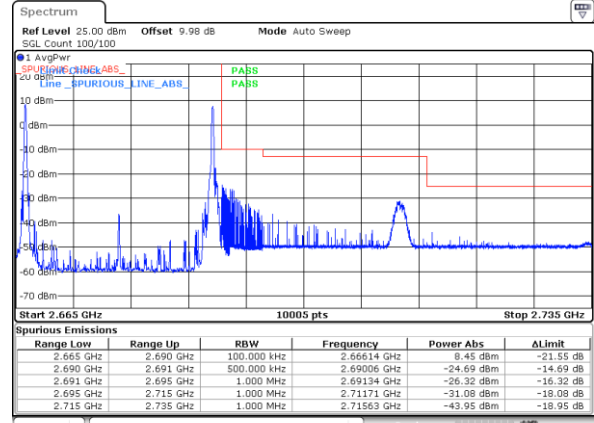
16QAM

Lowest Band Edge / 1RB0 and 1RB99



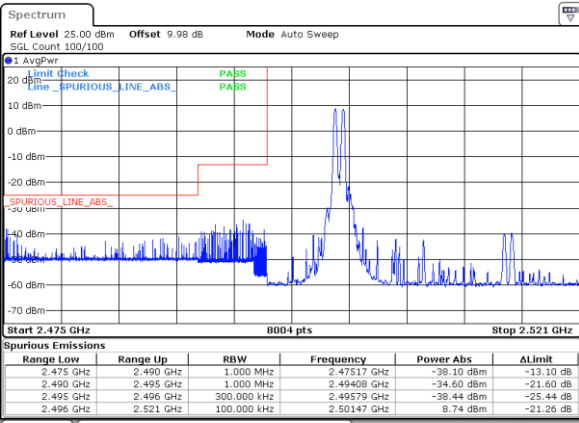
Date: 20_FEB.2024 22:19:50

Highest Band Edge / 1RB0 and 1RB99



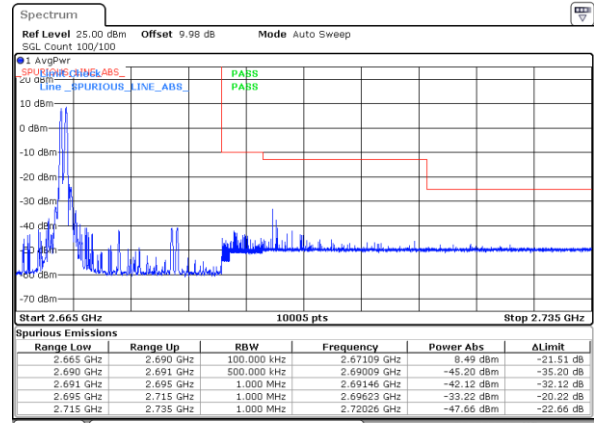
Date: 20_FEB.2024 22:32:25

Lowest Band Edge / 1RB24 and 1RB0



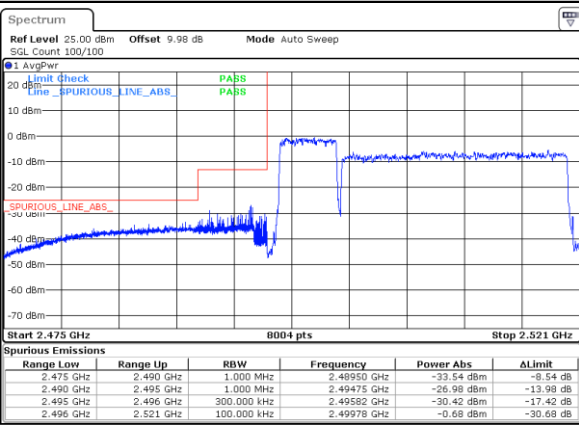
Date: 20_FEB.2024 22:16:40

Highest Band Edge / 1RB24 and 1RB0



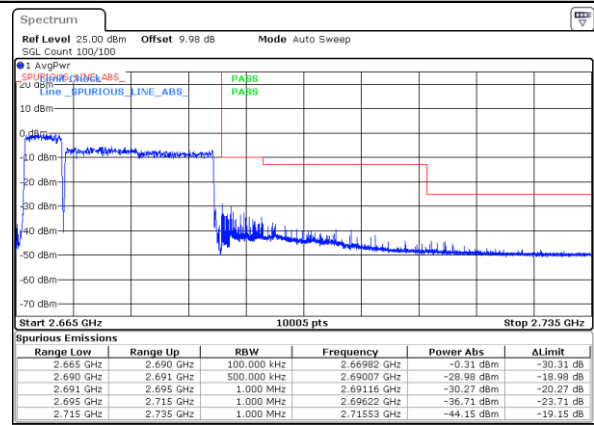
Date: 20_FEB.2024 22:29:18

Lowest Band Edge / Full RB



Date: 20_FEB.2024 22:22:59

Highest Band Edge / Full RB



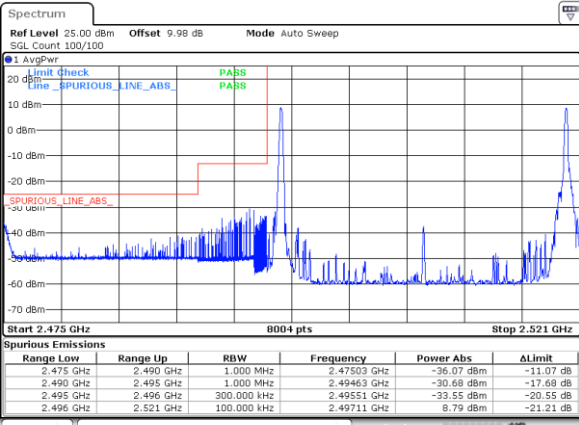
Date: 20_FEB.2024 22:35:33



LTE Band 41C / 5MHz+20MHz

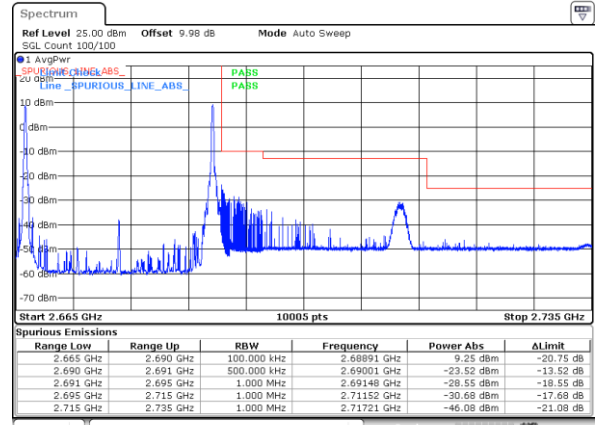
64QAM

Lowest Band Edge / 1RB0 and 1RB99



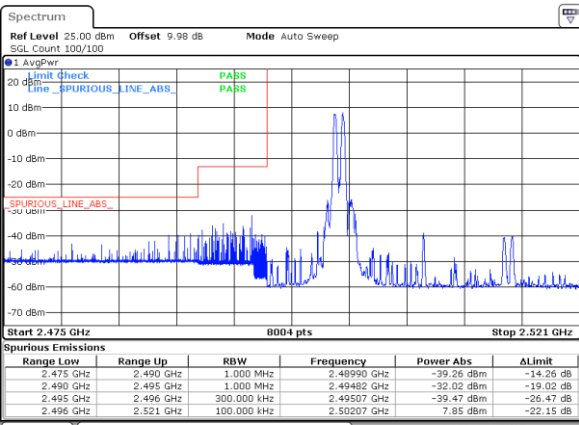
Date: 20_FEB_2024 22:20:38

Highest Band Edge / 1RB0 and 1RB99



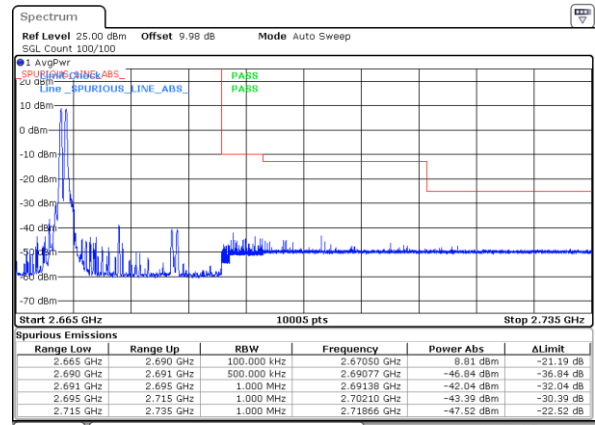
Date: 20_FEB_2024 22:33:12

Lowest Band Edge / 1RB24 and 1RB0



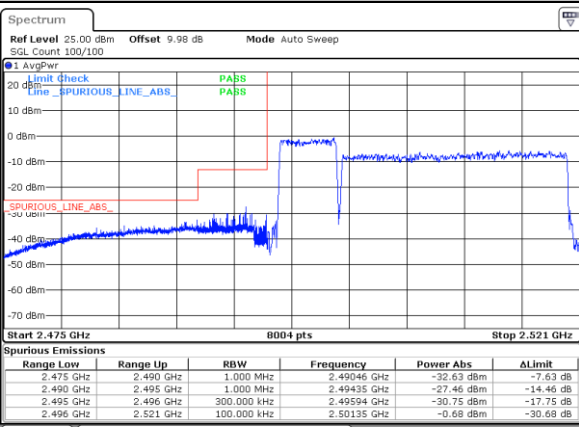
Date: 20_FEB_2024 22:17:29

Highest Band Edge / 1RB24 and 1RB0



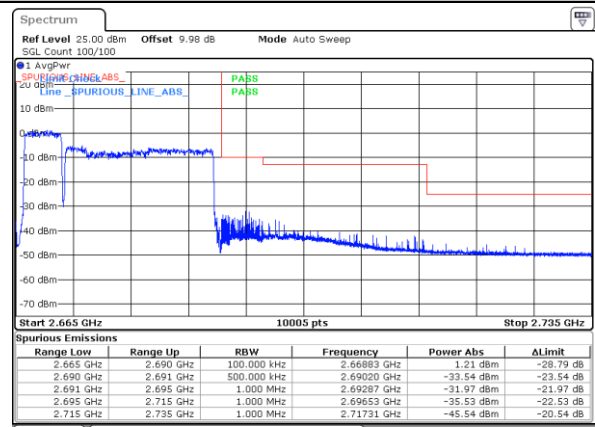
Date: 20_FEB_2024 22:30:04

Lowest Band Edge / Full RB



Date: 20_FEB_2024 22:23:47

Highest Band Edge / Full RB



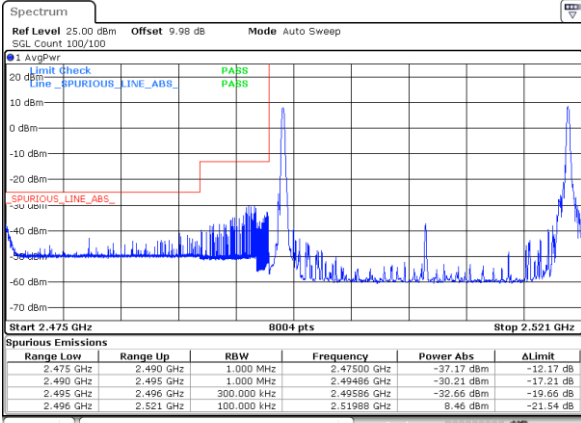
Date: 20_FEB_2024 22:36:20



LTE Band 41C / 5MHz+20MHz

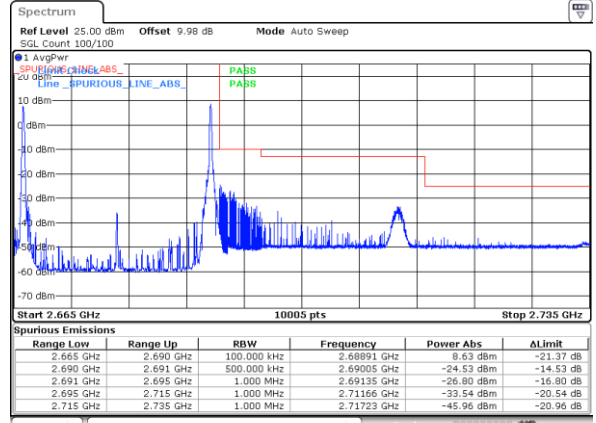
256QAM

Lowest Band Edge / 1RB0 and 1RB99



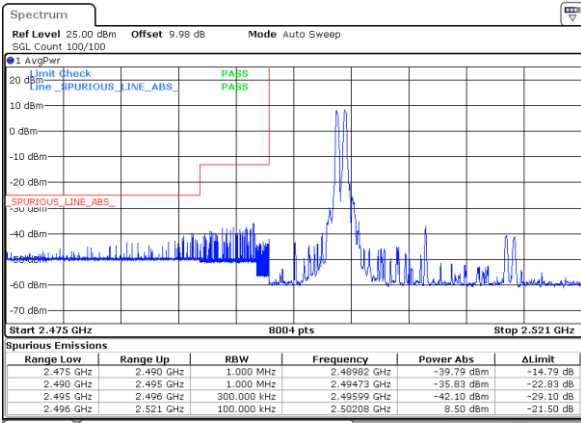
Date: 20_FEB_2024 22:21:24

Highest Band Edge / 1RB0 and 1RB99



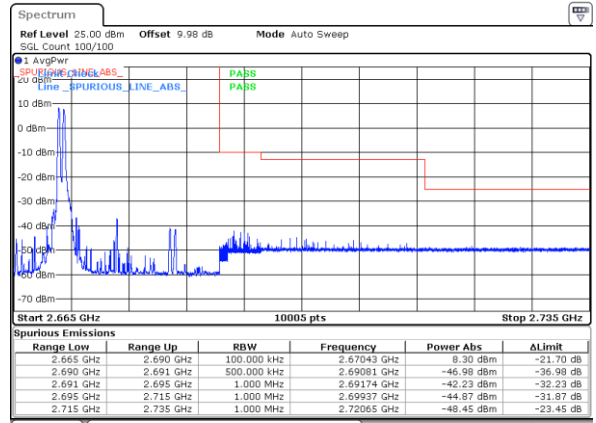
Date: 20_FEB_2024 22:33:58

Lowest Band Edge / 1RB24 and 1RB0



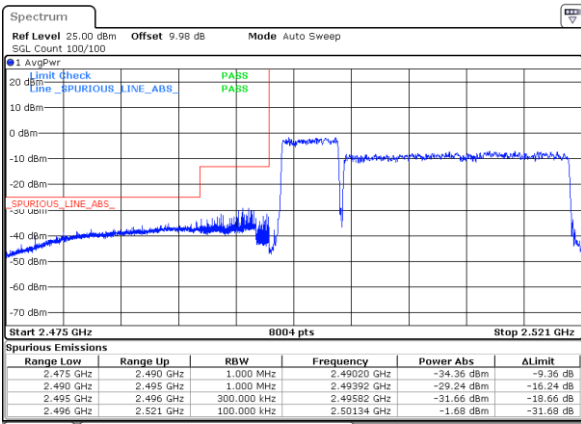
Date: 20_FEB_2024 22:19:16

Highest Band Edge / 1RB24 and 1RB0



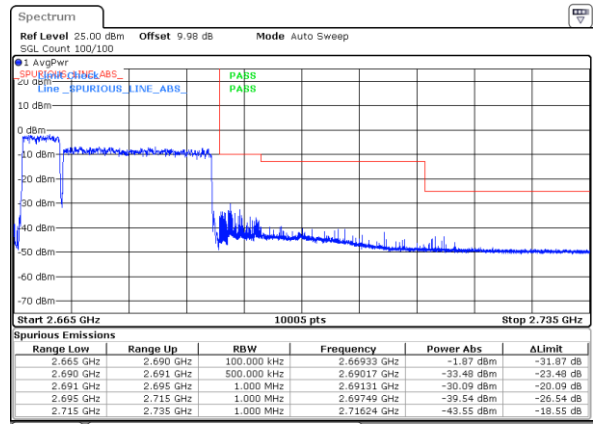
Date: 20_FEB_2024 22:30:51

Lowest Band Edge / Full RB



Date: 20_FEB_2024 22:24:34

Highest Band Edge / Full RB



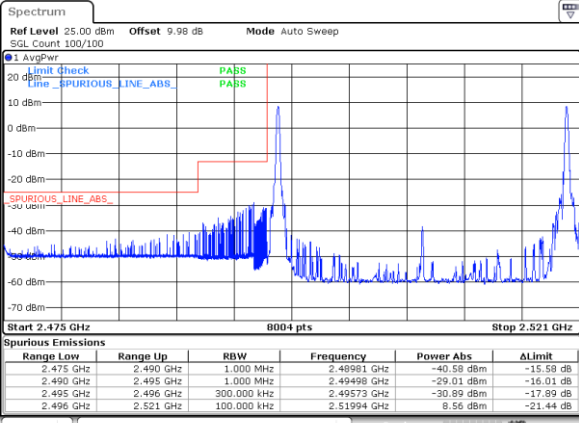
Date: 20_FEB_2024 22:37:07



LTE Band 41C / 10MHz+15MHz

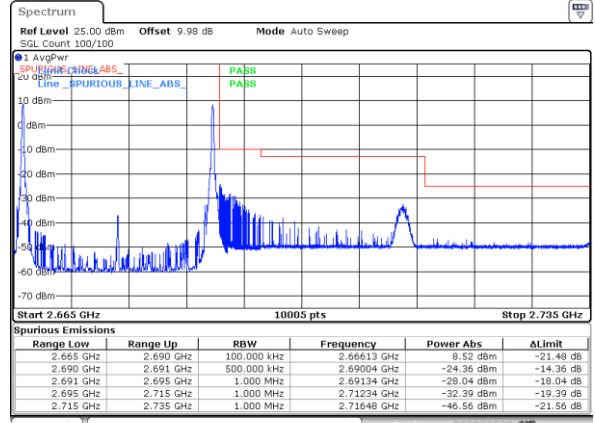
QPSK

Lowest Band Edge / 1RB0 and 1RB74



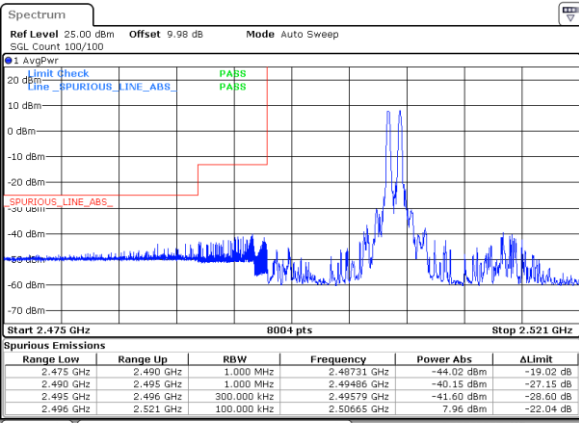
Date: 20_FEB_2024 22:43:03

Highest Band Edge / 1RB0 and 1RB74



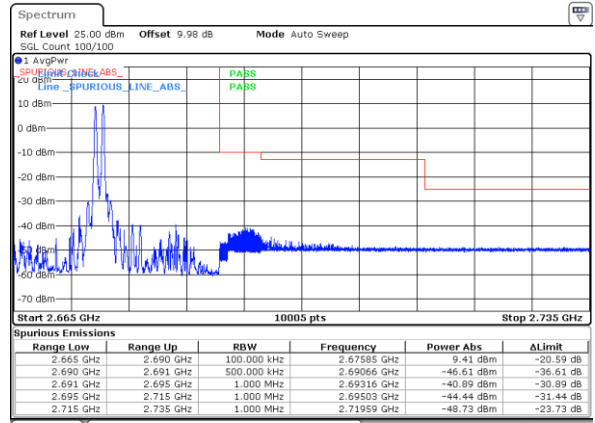
Date: 20_FEB_2024 22:55:36

Lowest Band Edge / 1RB49 and 1RB0



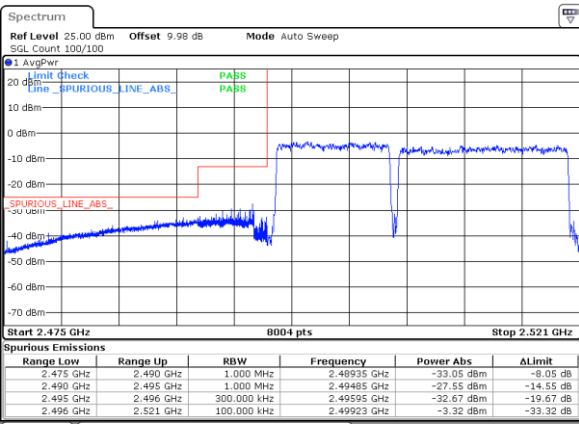
Date: 20_FEB_2024 22:39:53

Highest Band Edge / 1RB49 and 1RB0



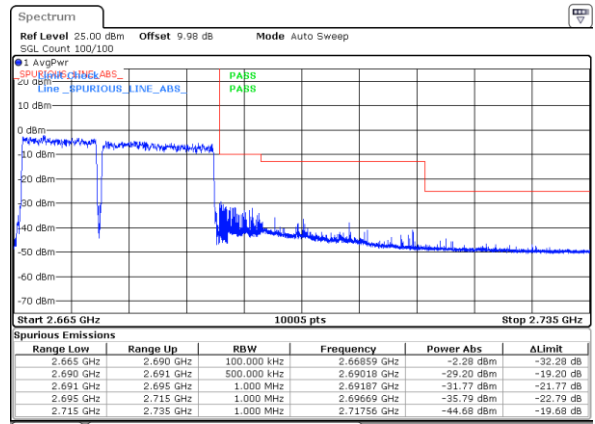
Date: 20_FEB_2024 22:52:28

Lowest Band Edge / Full RB



Date: 20_FEB_2024 22:46:11

Highest Band Edge / Full RB



Date: 20_FEB_2024 22:58:43

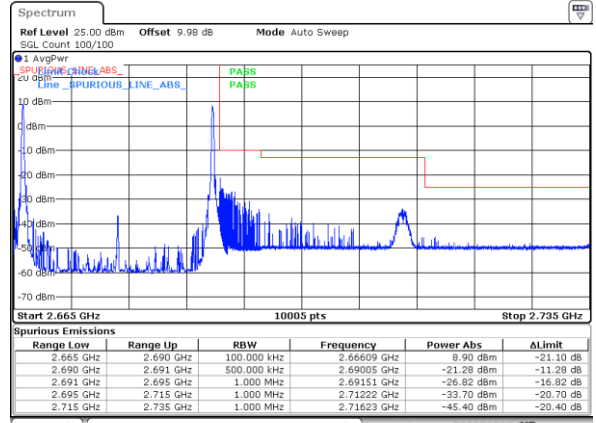
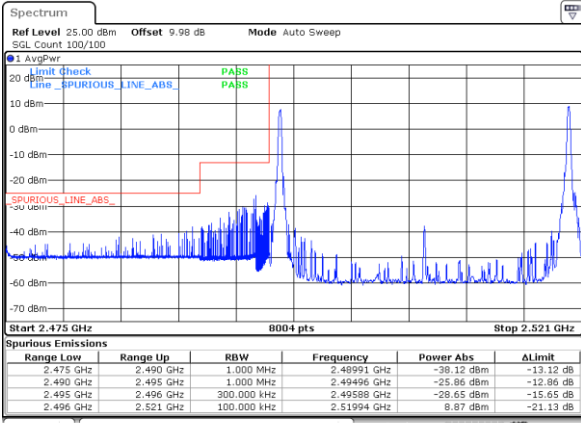


LTE Band 41C / 10MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

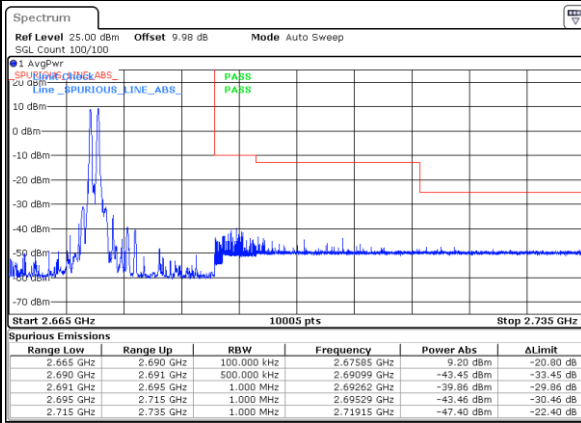
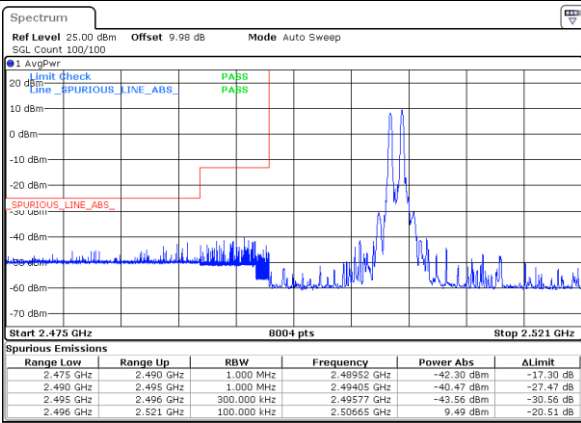


Date: 20_FEB.2024 22:43:50

Date: 20_FEB.2024 22:56:23

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

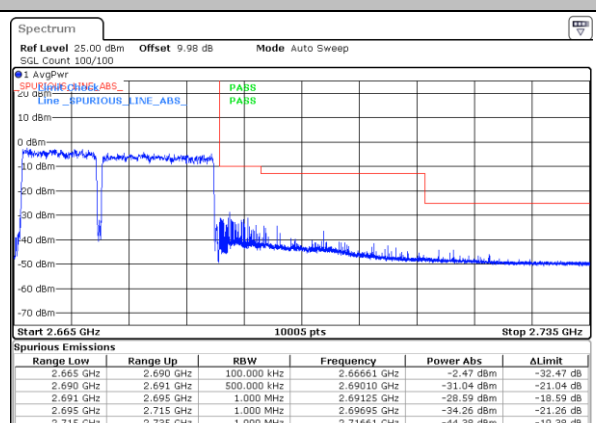
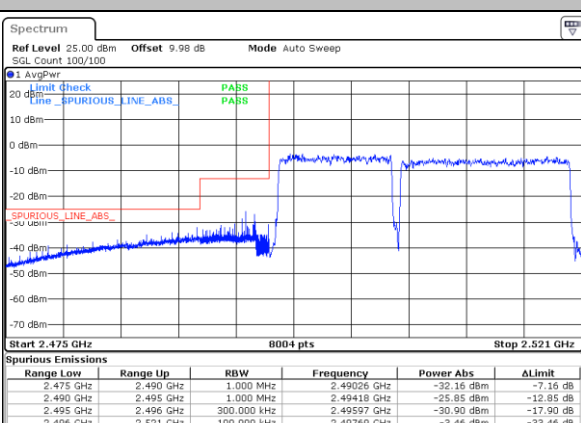


Date: 20_FEB.2024 22:40:41

Date: 20_FEB.2024 22:53:15

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20_FEB.2024 22:46:58

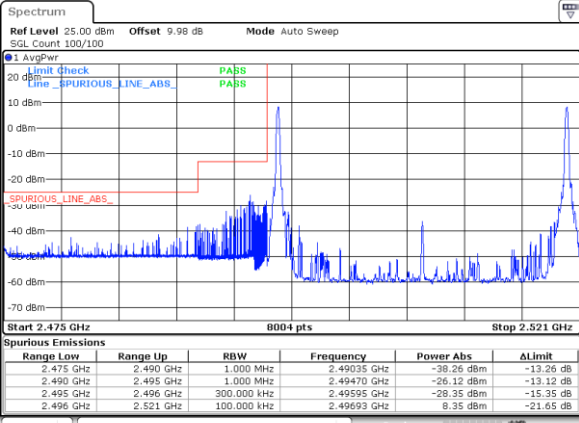
Date: 20_FEB.2024 22:59:29



LTE Band 41C / 10MHz+15MHz

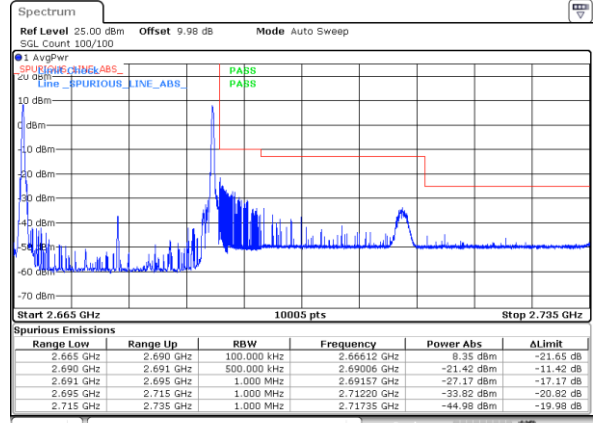
64QAM

Lowest Band Edge / 1RB0 and 1RB74



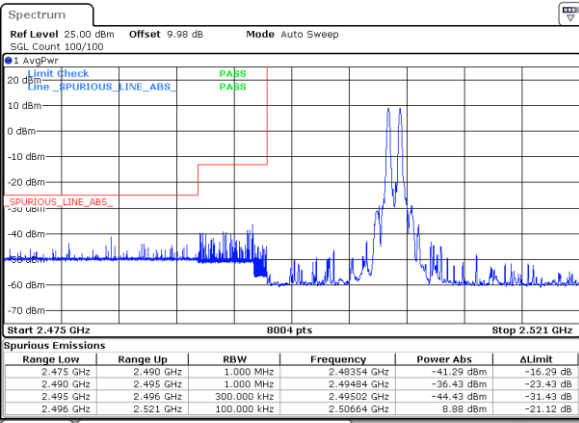
Date: 20_FEB_2024 22:44:37

Highest Band Edge / 1RB0 and 1RB74



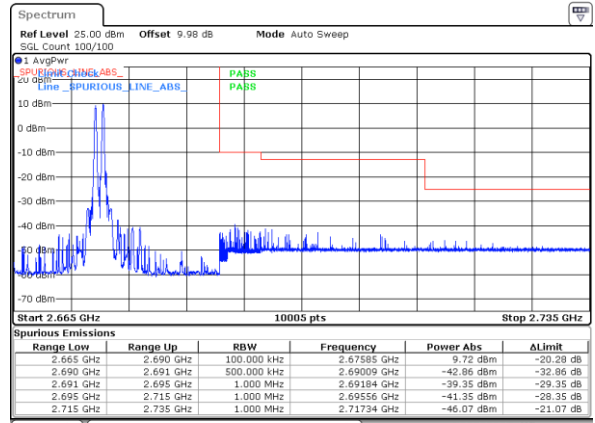
Date: 20_FEB_2024 22:57:10

Lowest Band Edge / 1RB49 and 1RB0



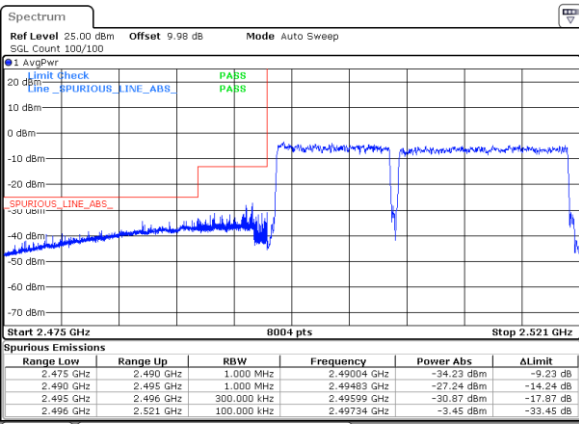
Date: 20_FEB_2024 22:41:28

Highest Band Edge / 1RB49 and 1RB0



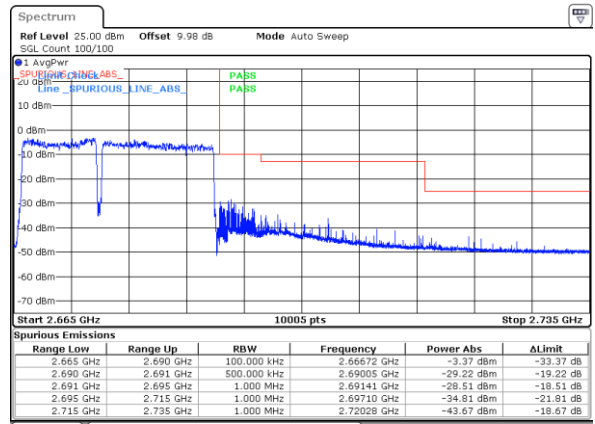
Date: 20_FEB_2024 22:54:02

Lowest Band Edge / Full RB



Date: 20_FEB_2024 22:47:45

Highest Band Edge / Full RB



Date: 20_FEB_2024 23:00:16

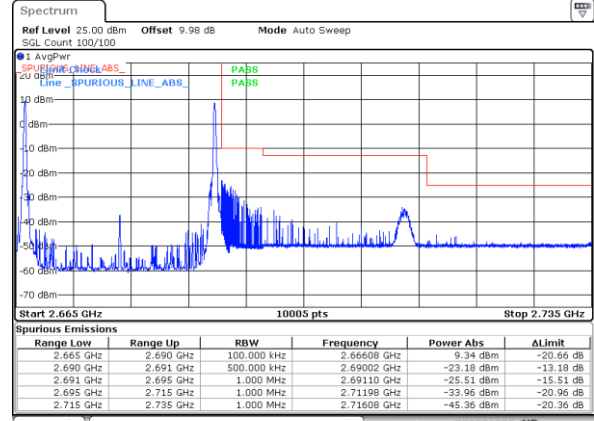
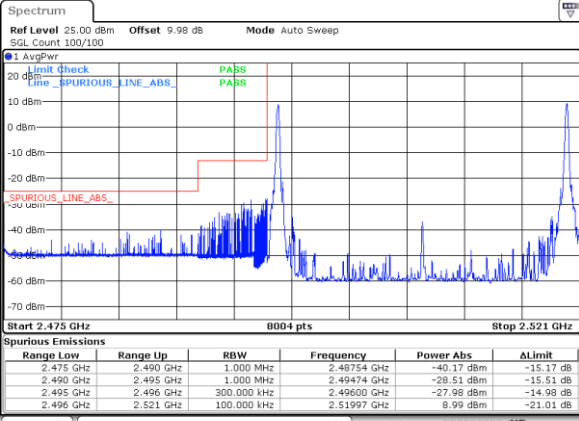


LTE Band 41C / 10MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

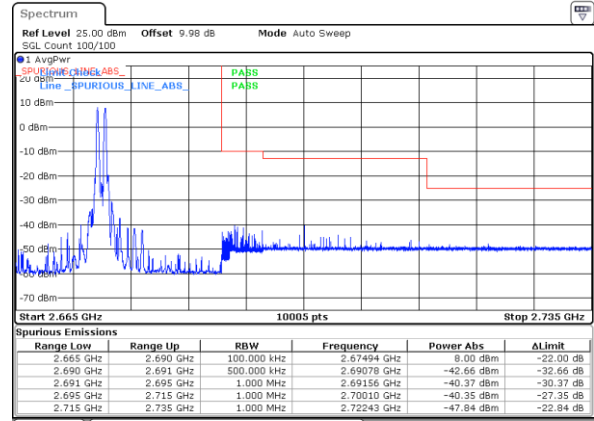
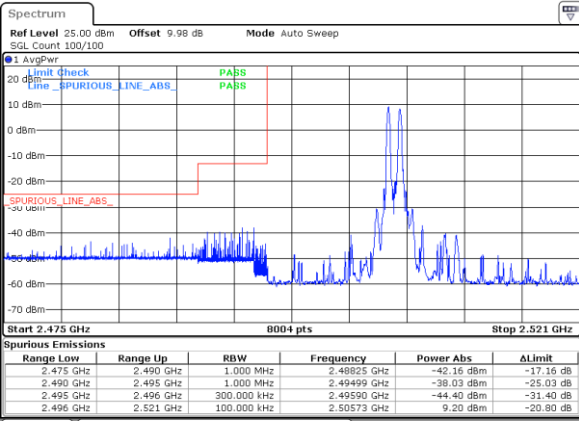


Date: 20_FEB_2024 22:45:24

Date: 20_FEB_2024 22:57:56

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

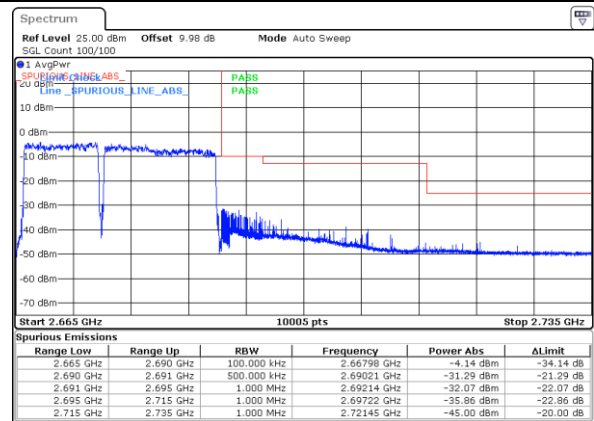
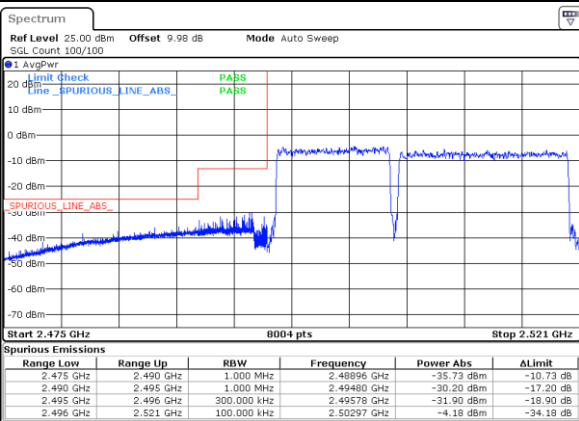


Date: 20_FEB_2024 22:42:15

Date: 20_FEB_2024 22:54:49

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20_FEB_2024 22:48:32

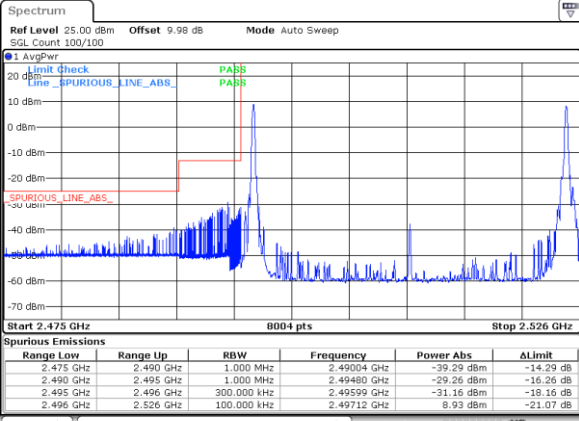
Date: 20_FEB_2024 23:01:03



LTE Band 41C / 10MHz+20MHz

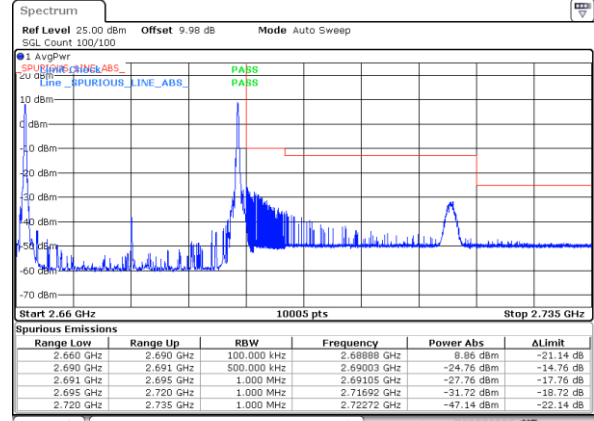
QPSK

Lowest Band Edge / 1RB0 and 1RB9



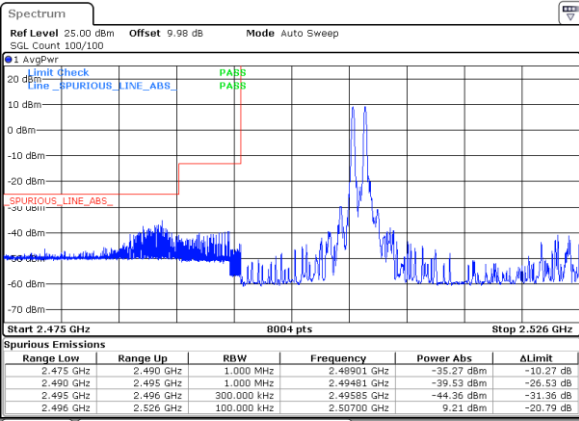
Date: 20_FEB_2024 23:07:50

Highest Band Edge / 1RB0 and 1RB9



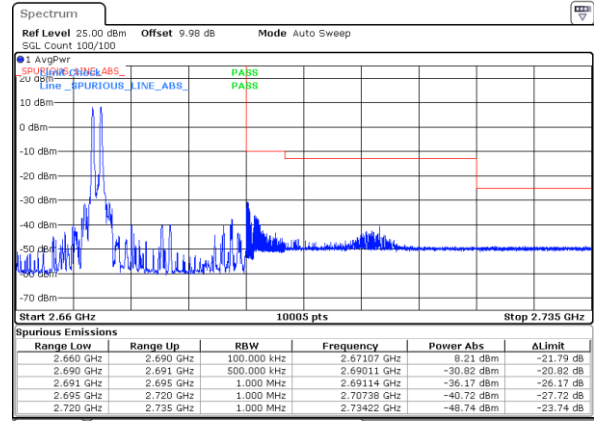
Date: 20_FEB_2024 23:23:14

Lowest Band Edge / 1RB49 and 1RB0



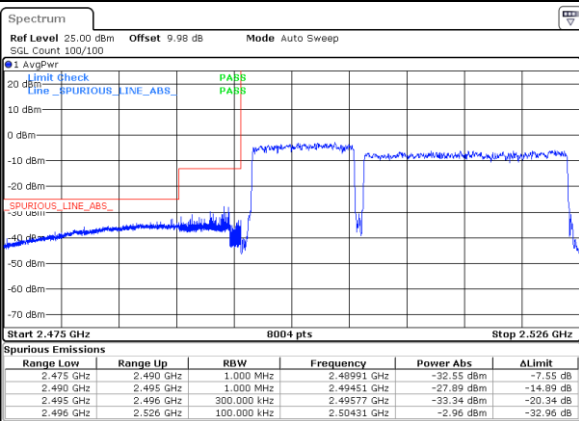
Date: 20_FEB_2024 23:04:39

Highest Band Edge / 1RB49 and 1RB0



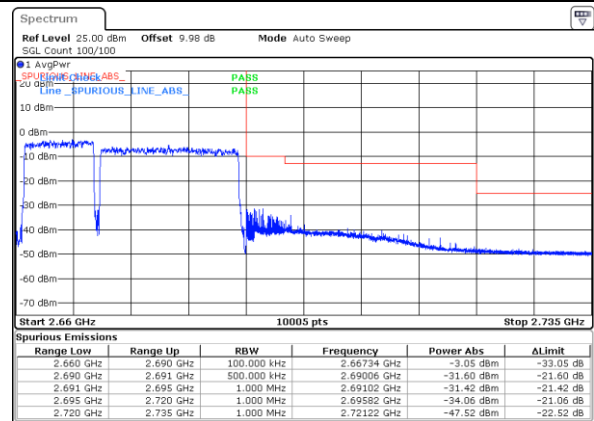
Date: 20_FEB_2024 23:20:08

Lowest Band Edge / Full RB



Date: 20_FEB_2024 23:11:02

Highest Band Edge / Full RB



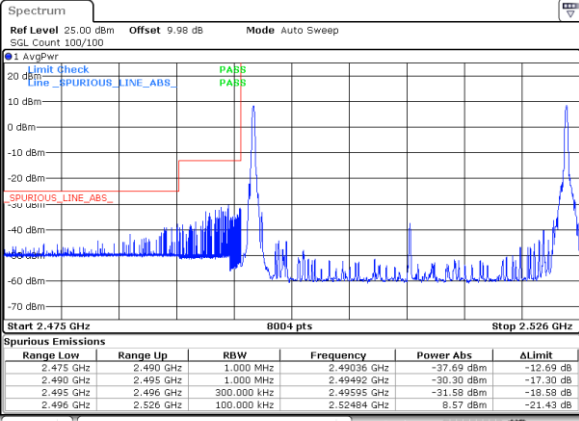
Date: 20_FEB_2024 23:26:20



LTE Band 41C / 10MHz+20MHz

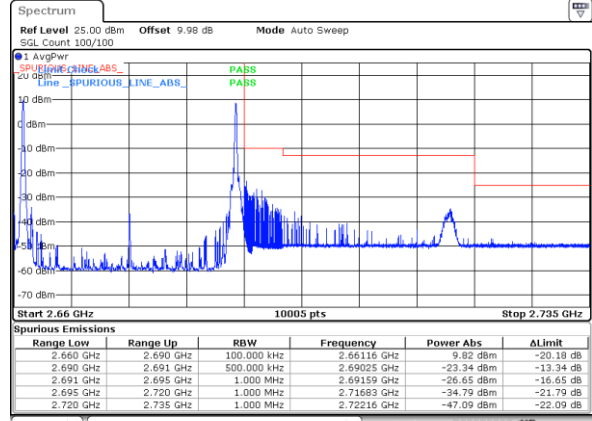
16QAM

Lowest Band Edge / 1RB0 and 1RB9



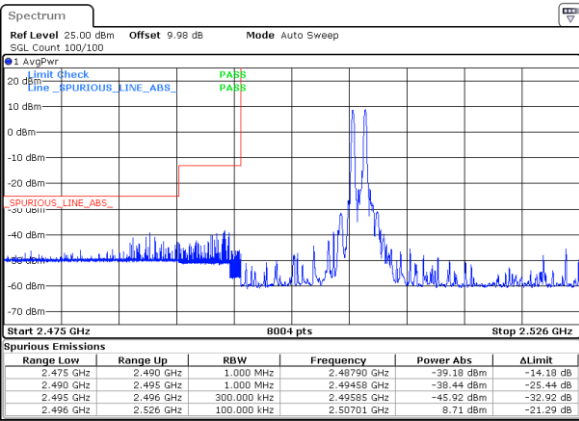
Date: 20_FEB.2024 23:08:38

Highest Band Edge / 1RB0 and 1RB9



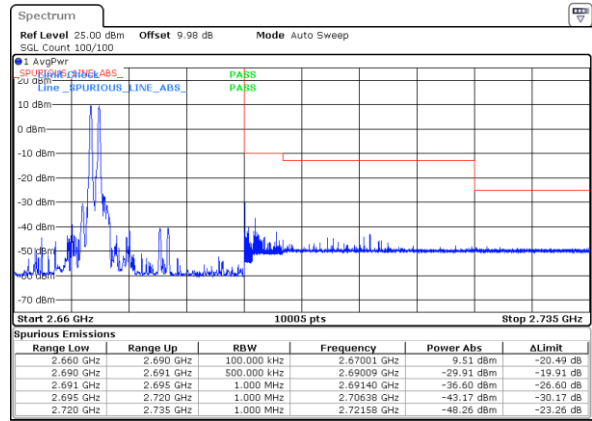
Date: 20_FEB.2024 23:24:00

Lowest Band Edge / 1RB49 and 1RB0



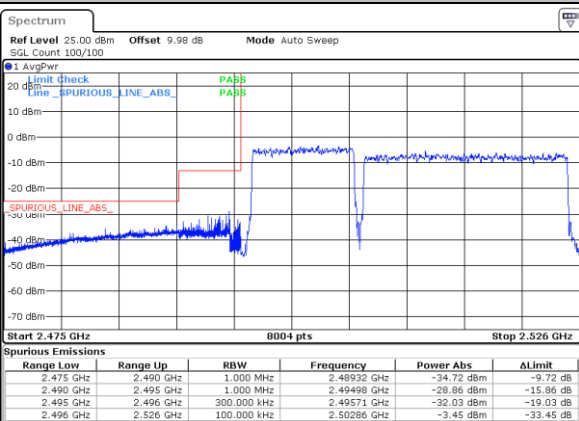
Date: 20_FEB.2024 23:05:27

Highest Band Edge / 1RB49 and 1RB0



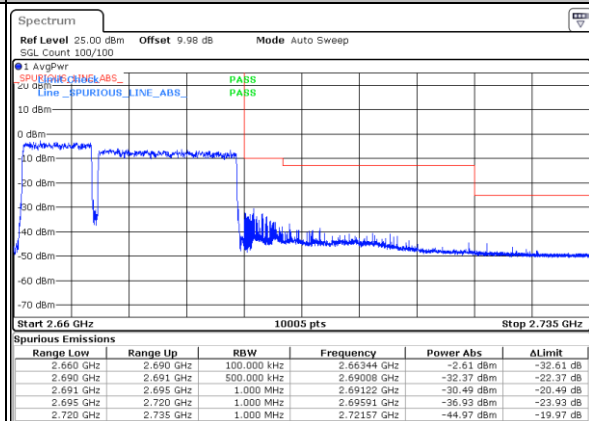
Date: 20_FEB.2024 23:20:54

Lowest Band Edge / Full RB



Date: 20_FEB.2024 23:11:50

Highest Band Edge / Full RB



Date: 20_FEB.2024 23:27:07

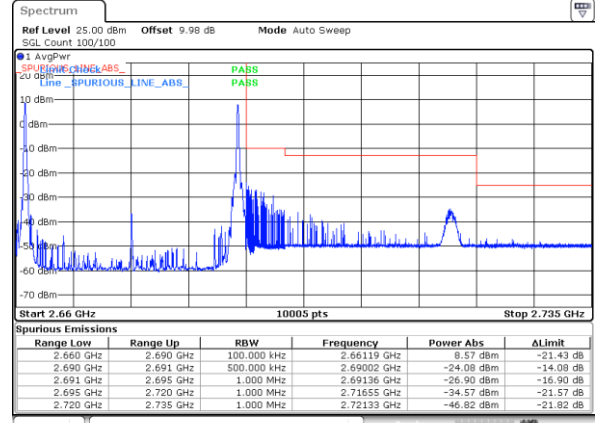
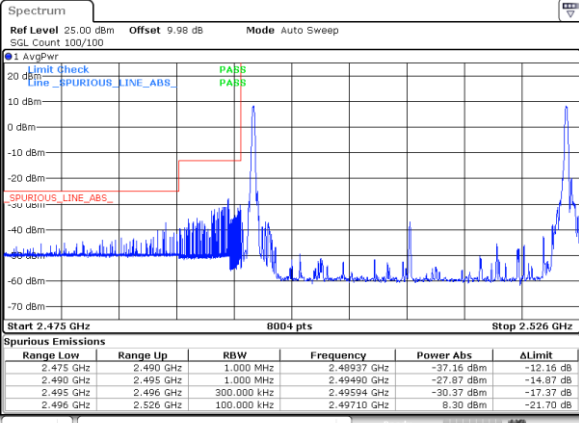


LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

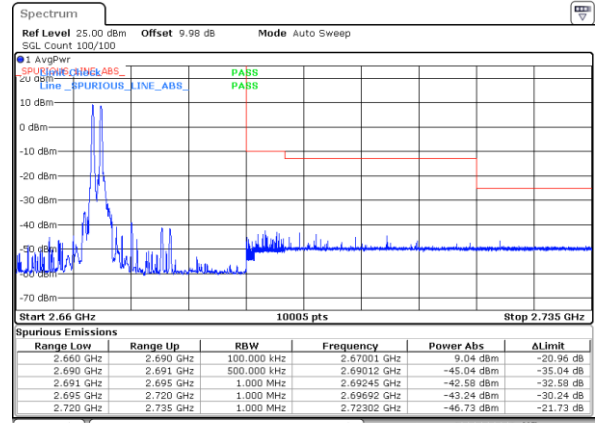
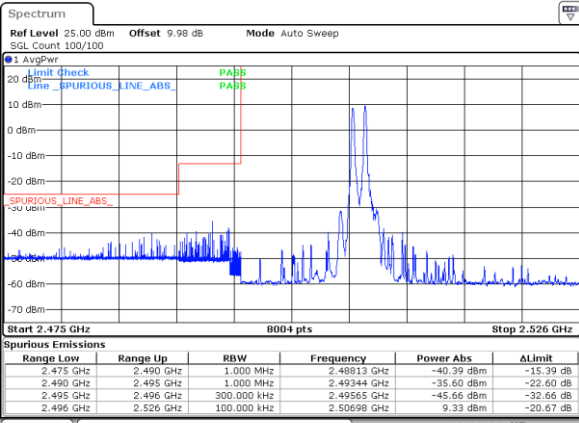


Date: 20_FEB.2024 23:09:26

Date: 20_FEB.2024 23:24:47

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

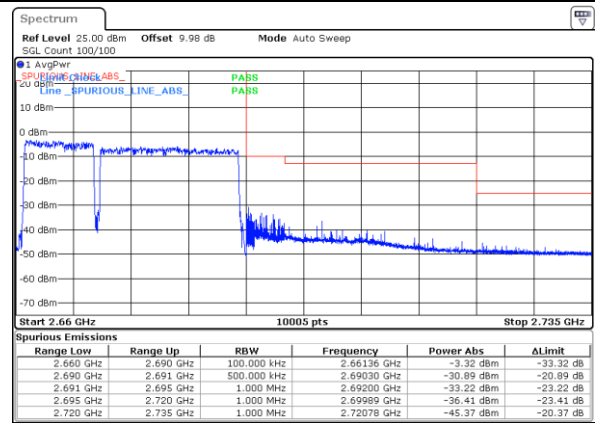
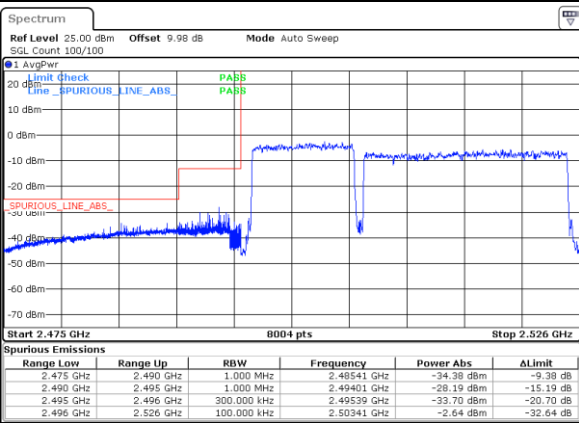


Date: 20_FEB.2024 23:06:15

Date: 20_FEB.2024 23:21:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20_FEB.2024 23:12:38

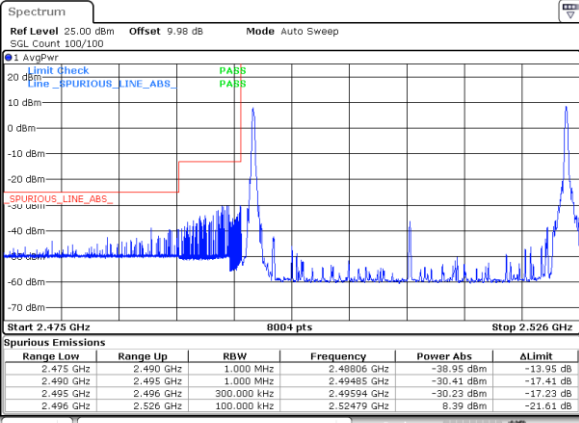
Date: 20_FEB.2024 23:27:53



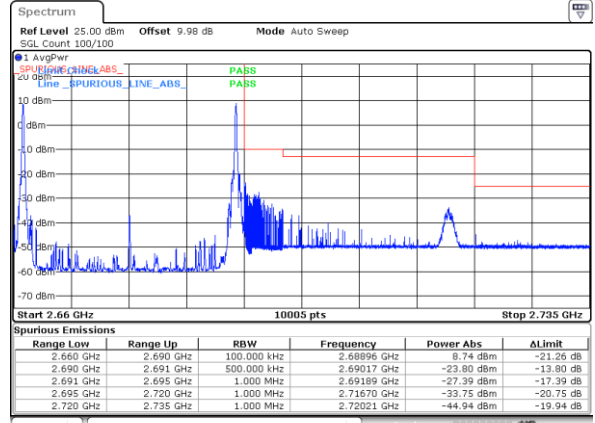
LTE Band 41C / 10MHz+20MHz

256QAM

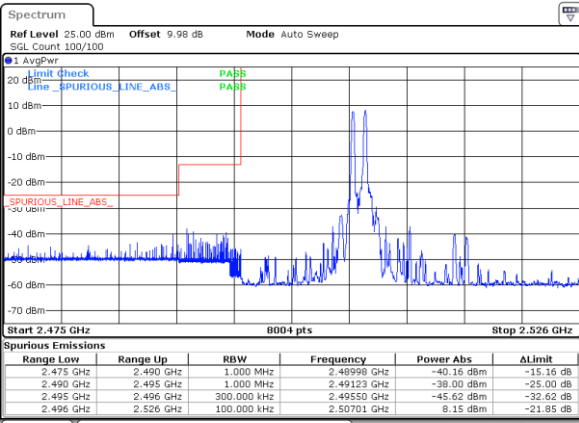
Lowest Band Edge / 1RB0 and 1RB9



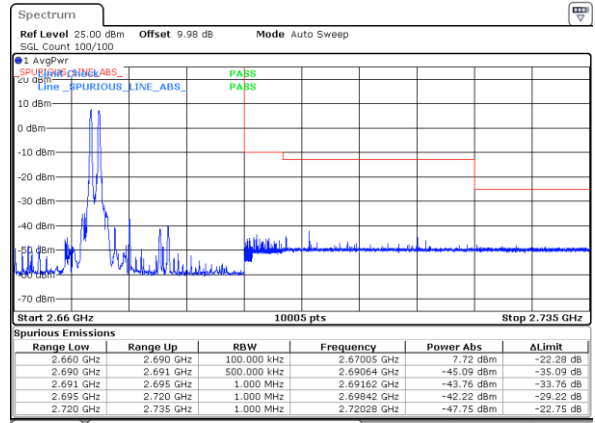
Highest Band Edge / 1RB0 and 1RB9



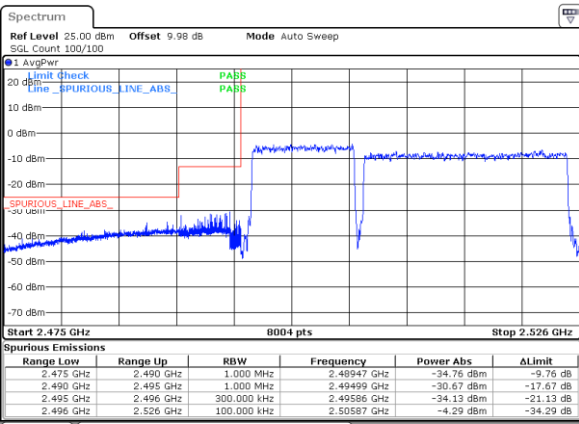
Lowest Band Edge / 1RB49 and 1RB0



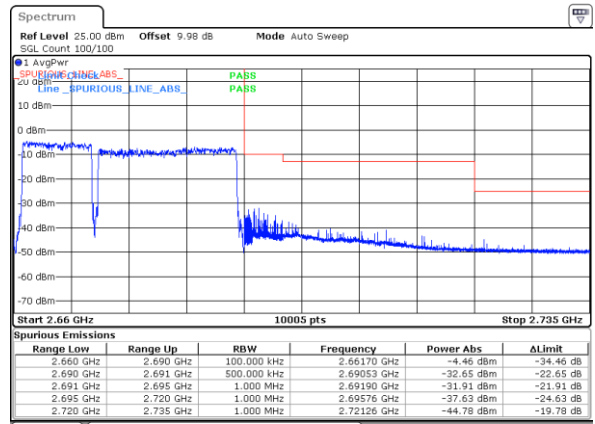
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

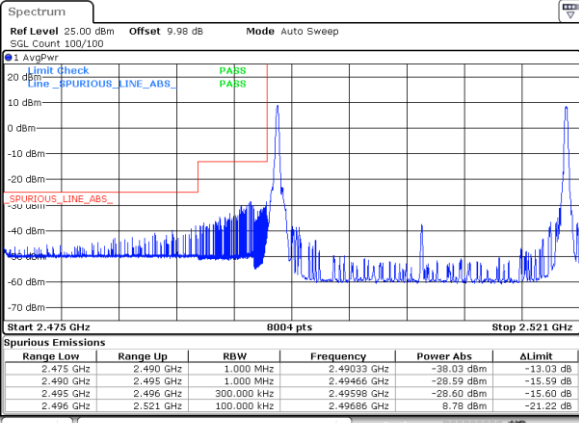




LTE Band 41C / 15MHz+10MHz

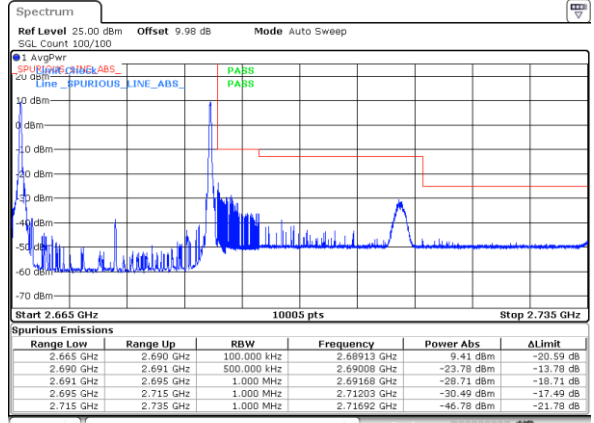
QPSK

Lowest Band Edge / 1RB0 and 1RB49



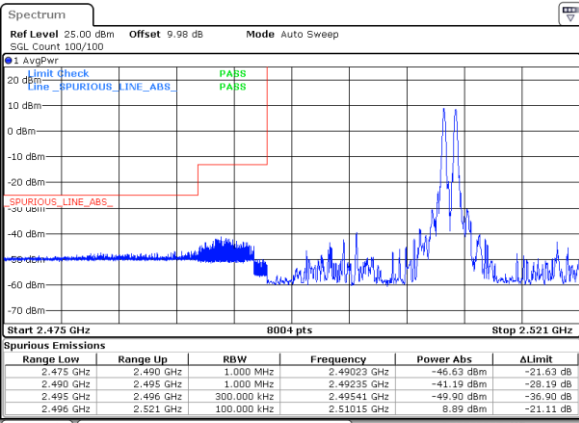
Date: 20_FEB_2024 23:35:22

Highest Band Edge / 1RB0 and 1RB49



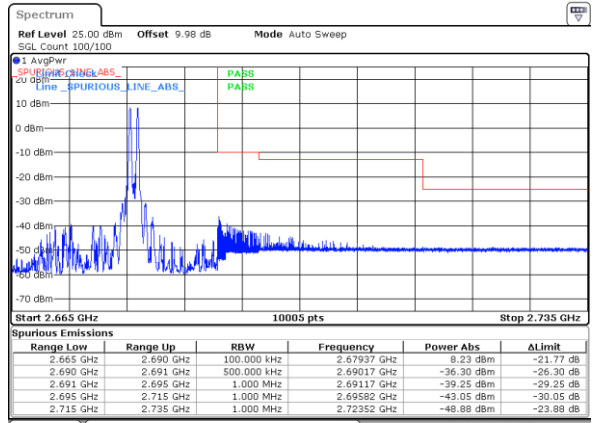
Date: 20_FEB_2024 23:47:56

Lowest Band Edge / 1RB74 and 1RB0



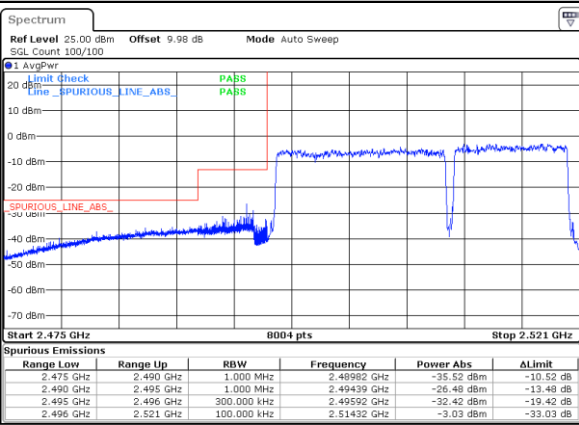
Date: 20_FEB_2024 23:32:12

Highest Band Edge / 1RB74 and 1RB0



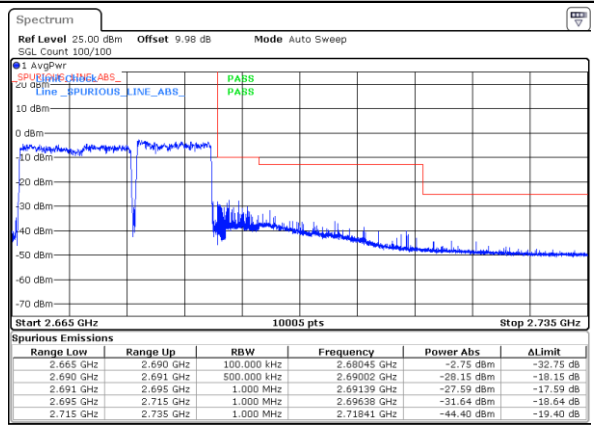
Date: 20_FEB_2024 23:44:49

Lowest Band Edge / Full RB



Date: 20_FEB_2024 23:38:31

Highest Band Edge / Full RB



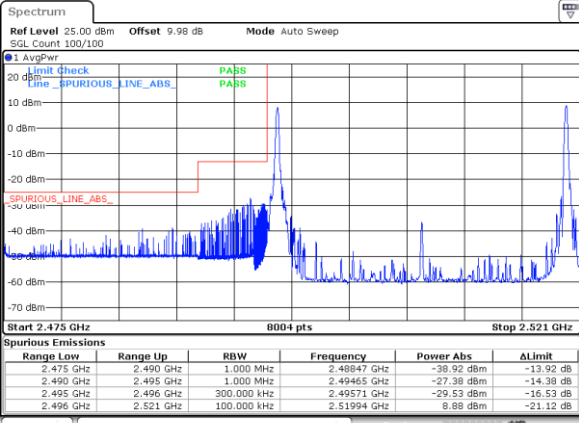
Date: 20_FEB_2024 23:51:04



LTE Band 41C / 15MHz+10MHz

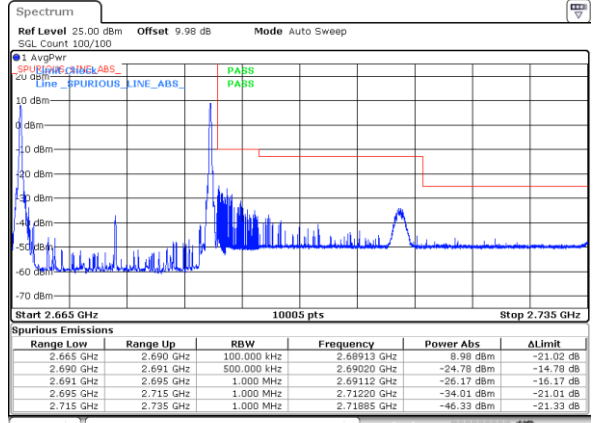
16QAM

Lowest Band Edge / 1RB0 and 1RB49



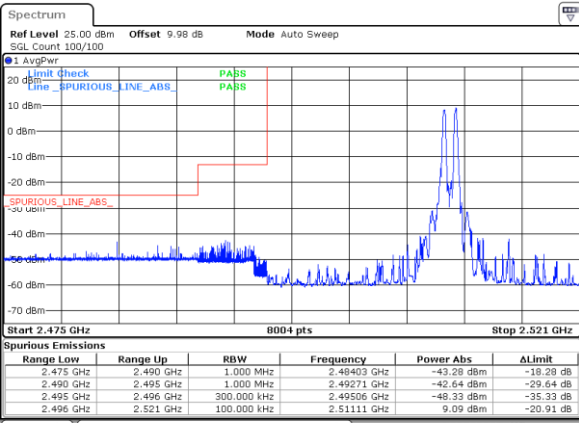
Date: 20_FEB_2024 23:36:10

Highest Band Edge / 1RB0 and 1RB49



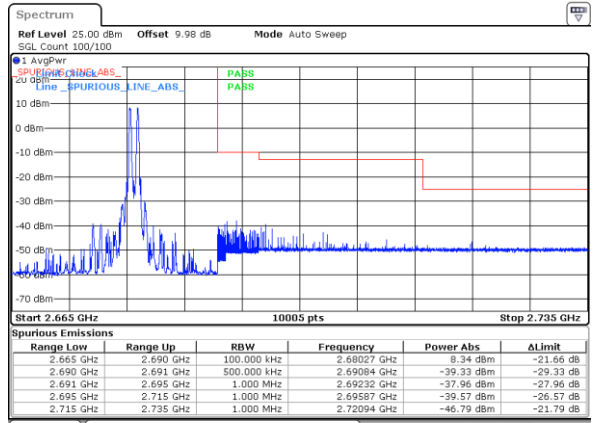
Date: 20_FEB_2024 23:48:43

Lowest Band Edge / 1RB74 and 1RB0



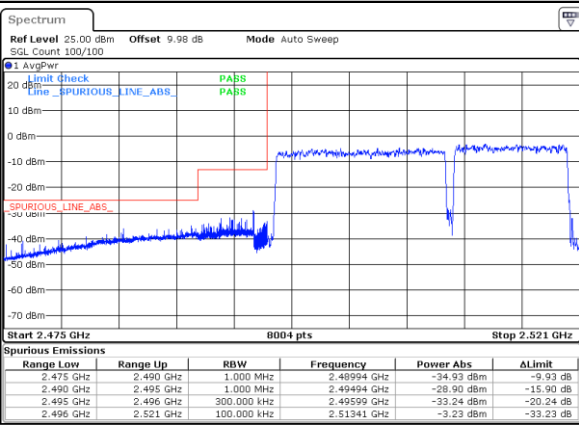
Date: 20_FEB_2024 23:33:00

Highest Band Edge / 1RB74 and 1RB0



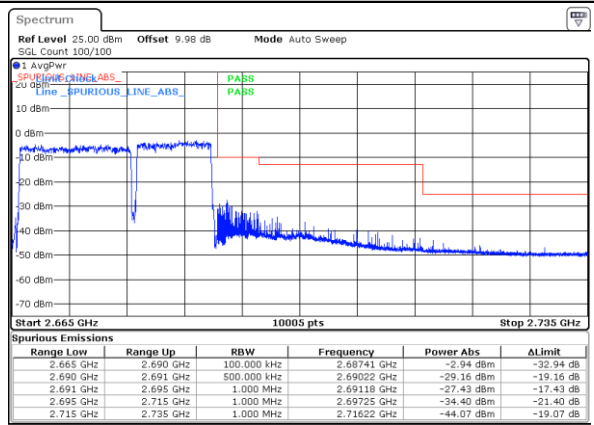
Date: 20_FEB_2024 23:45:35

Lowest Band Edge / Full RB



Date: 20_FEB_2024 23:39:18

Highest Band Edge / Full RB



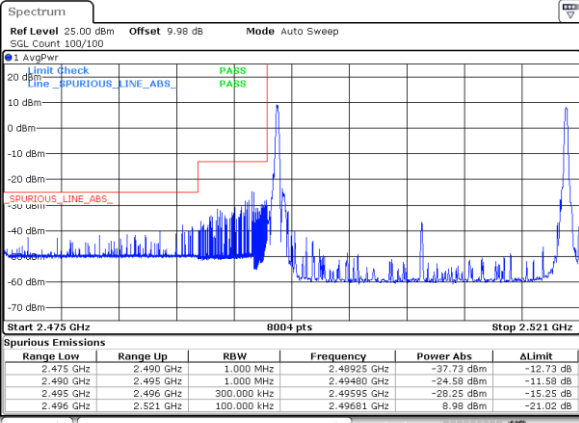
Date: 20_FEB_2024 23:51:50



LTE Band 41C / 15MHz+10MHz

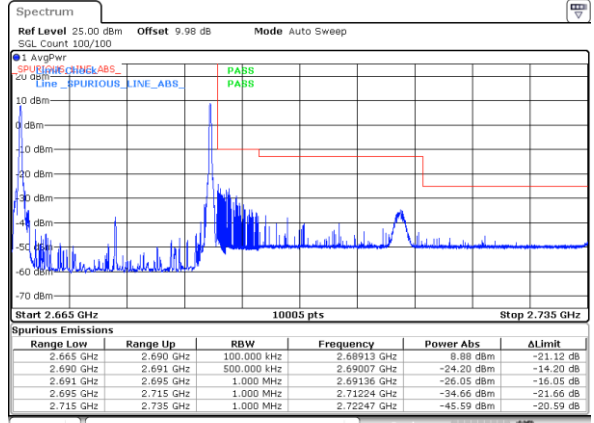
64QAM

Lowest Band Edge / 1RB0 and 1RB49



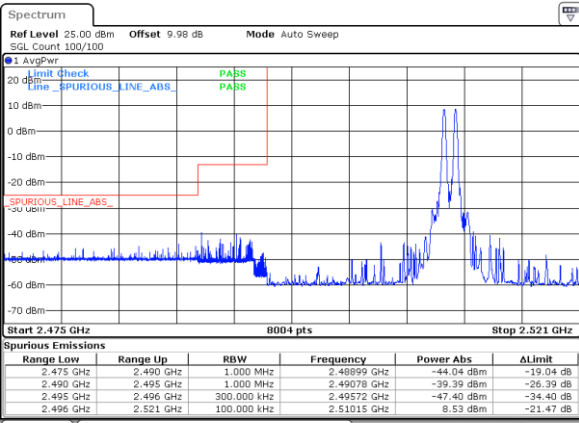
Date: 20_FEB_2024 23:36:57

Highest Band Edge / 1RB0 and 1RB49



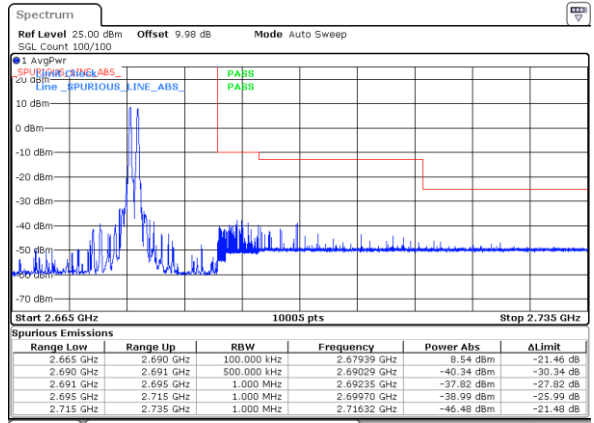
Date: 20_FEB_2024 23:49:30

Lowest Band Edge / 1RB74 and 1RB0



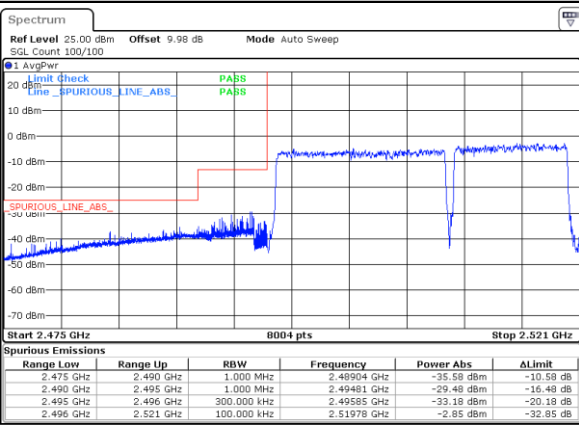
Date: 20_FEB_2024 23:33:47

Highest Band Edge / 1RB74 and 1RB0



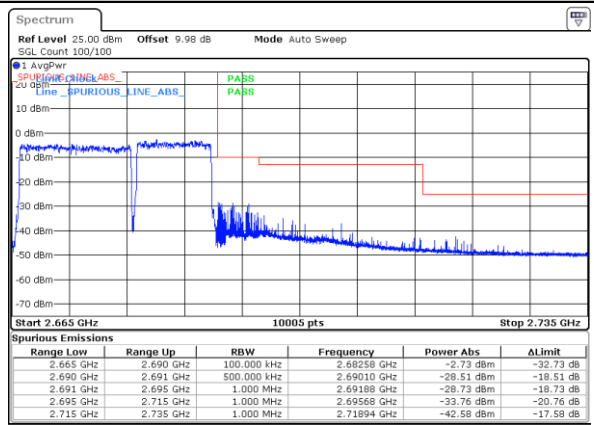
Date: 20_FEB_2024 23:46:22

Lowest Band Edge / Full RB



Date: 20_FEB_2024 23:40:05

Highest Band Edge / Full RB



Date: 20_FEB_2024 23:52:37

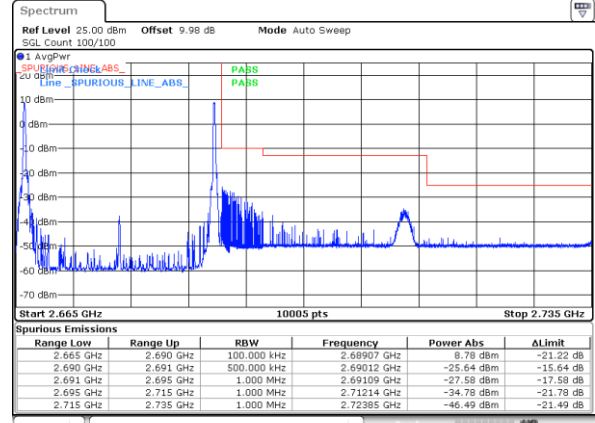
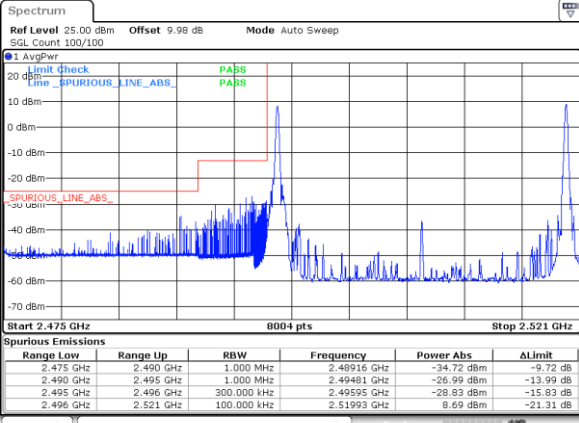


LTE Band 41C / 15MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

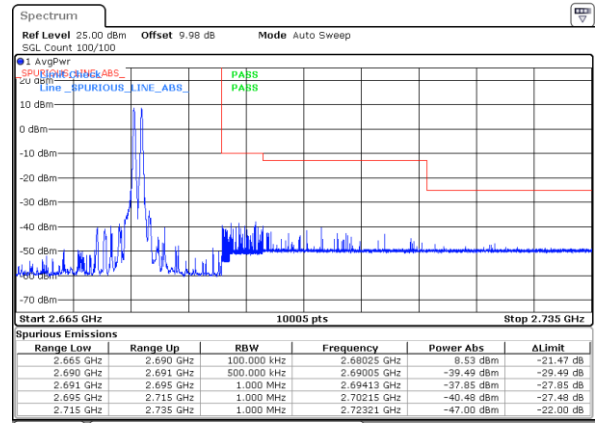
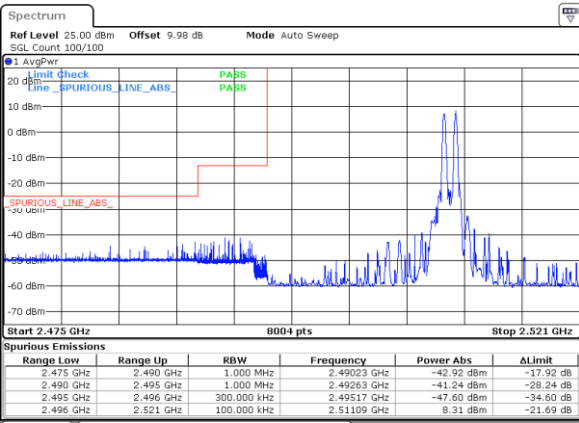


Date: 20_FEB_2024 23:37:43

Date: 20_FEB_2024 23:50:17

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

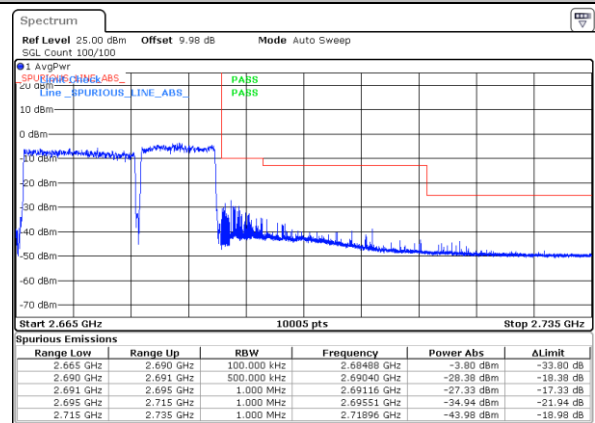
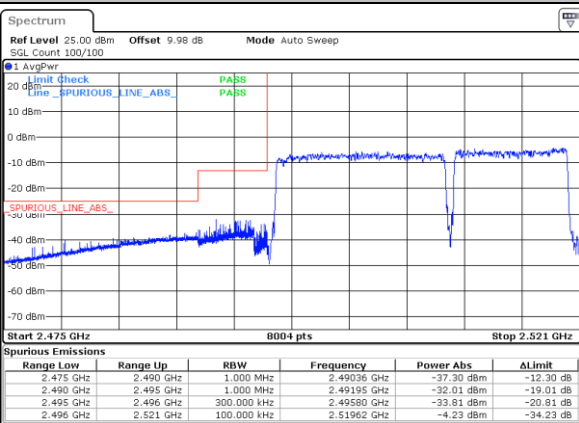


Date: 20_FEB_2024 23:34:35

Date: 20_FEB_2024 23:47:09

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20_FEB_2024 23:40:52

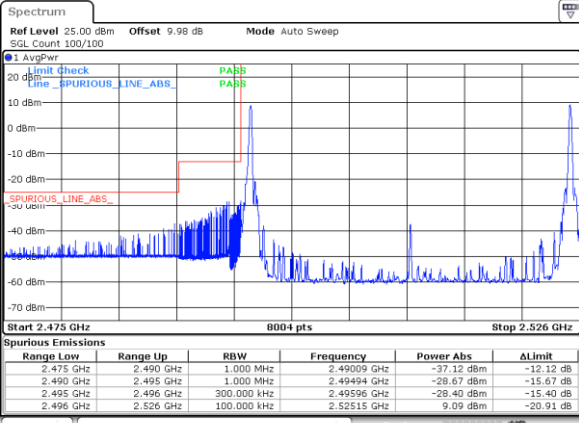
Date: 20_FEB_2024 23:53:24



LTE Band 41C / 15MHz+15MHz

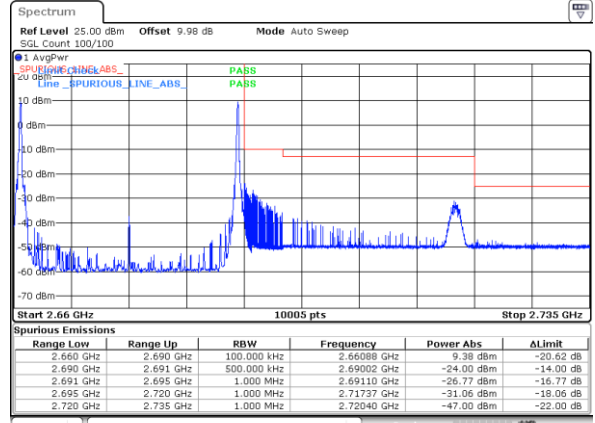
QPSK

Lowest Band Edge / 1RB0 and 1RB74



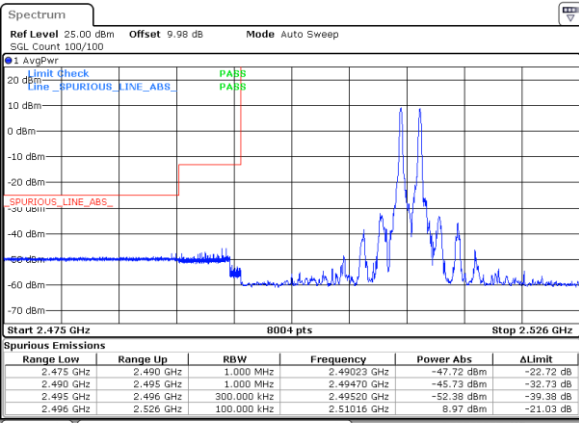
Date: 21.FEB.2024 00:38:57

Highest Band Edge / 1RB0 and 1RB74



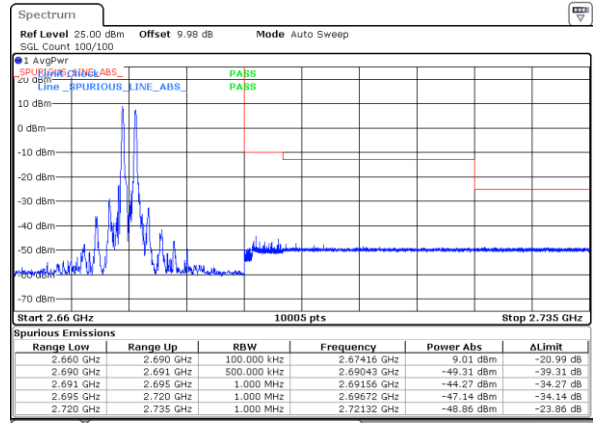
Date: 21.FEB.2024 00:51:35

Lowest Band Edge / 1RB74 and 1RB0



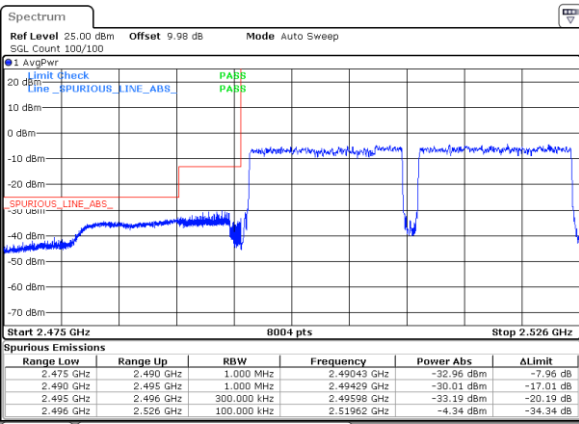
Date: 21.FEB.2024 00:35:44

Highest Band Edge / 1RB74 and 1RB0



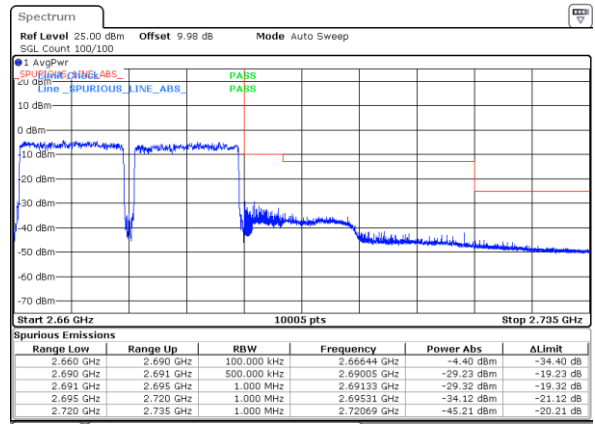
Date: 21.FEB.2024 00:48:29

Lowest Band Edge / Full RB



Date: 21.FEB.2024 00:42:09

Highest Band Edge / Full RB



Date: 21.FEB.2024 00:54:42