



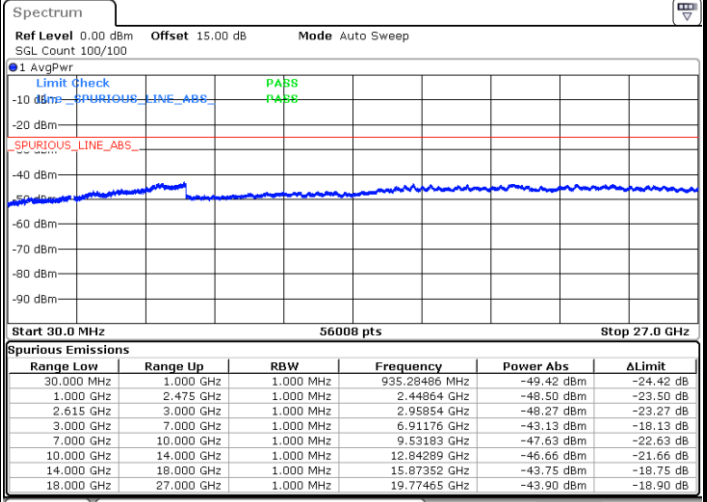
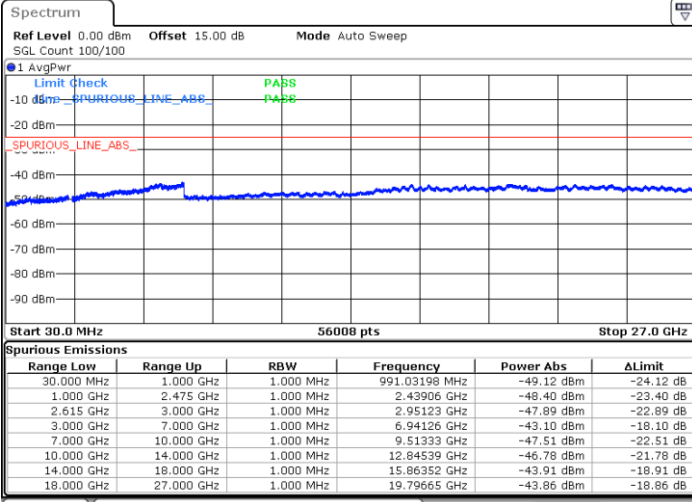
Conducted Spurious Emission

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

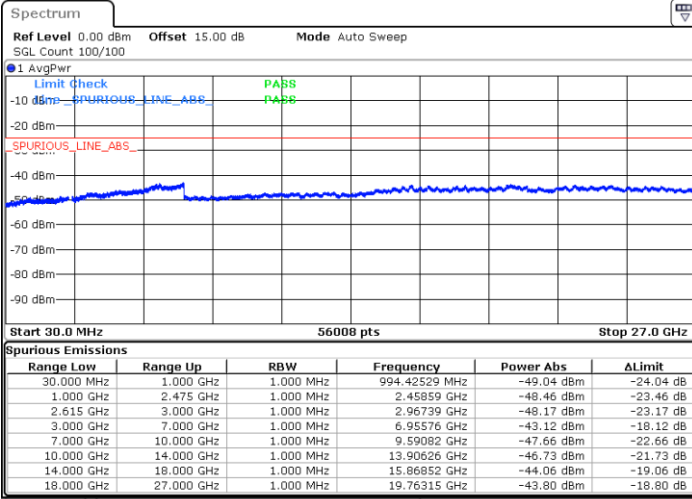
Middle Channel / 1RB49 and 1RB0



Date: 21.FEB.2024 13:19:49

Date: 21.FEB.2024 13:18:17

Highest Channel / 1RB49 and 1RB0



Date: 21.FEB.2024 13:21:07

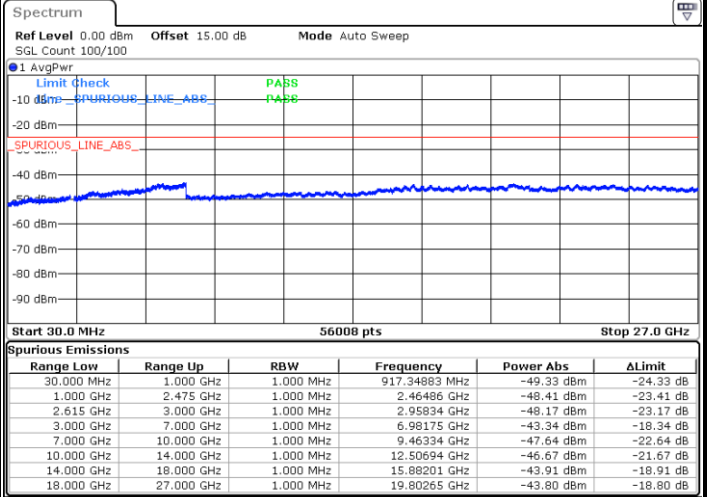
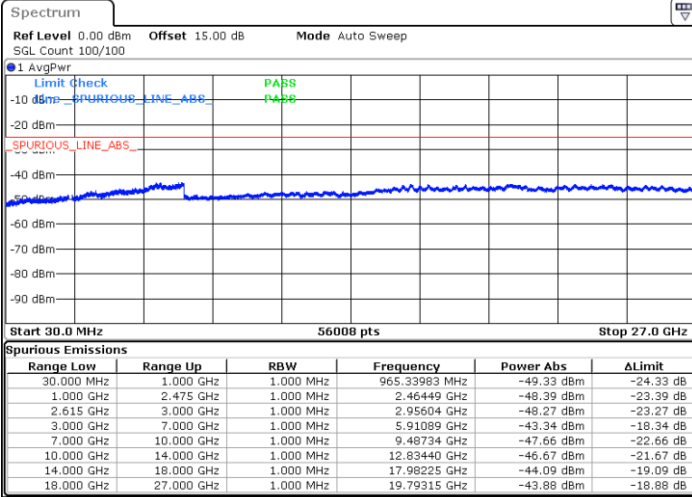


LTE Band 7C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

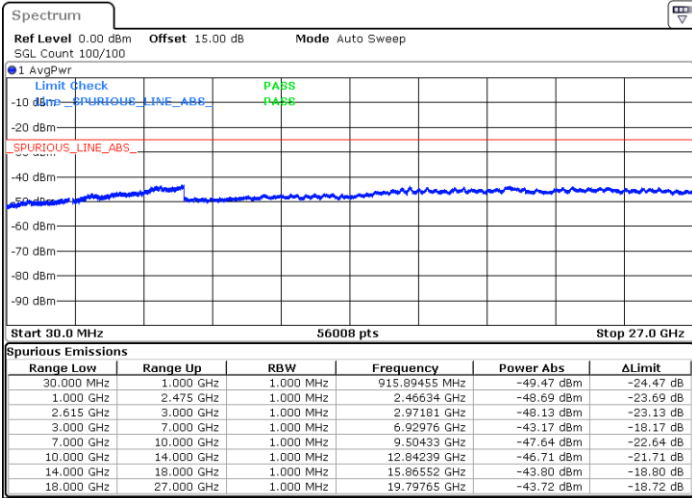
Middle Channel / 1RB74 and 1RB0



Date: 21.FEB.2024 14:01:03

Date: 21.FEB.2024 14:02:41

Highest Channel / 1RB74 and 1RB0



Date: 21.FEB.2024 14:04:18

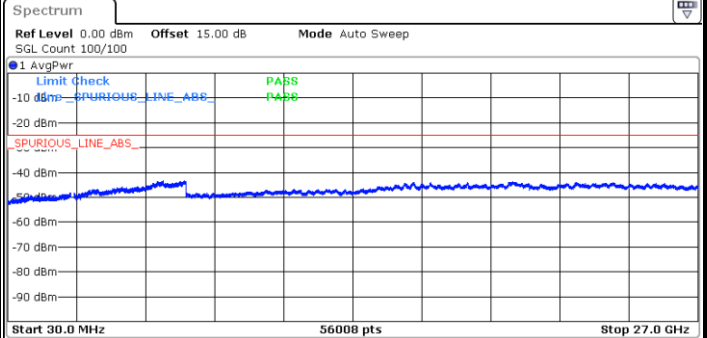
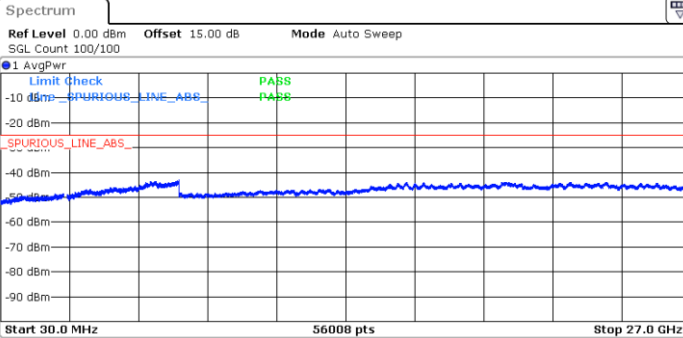


LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-49.52 dBm	-24.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13897 GHz	-48.62 dBm	-23.62 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93603 GHz	-47.97 dBm	-22.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-43.09 dBm	-18.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48834 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81940 GHz	-46.72 dBm	-21.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85352 GHz	-43.86 dBm	-18.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71715 GHz	-43.89 dBm	-18.89 dB

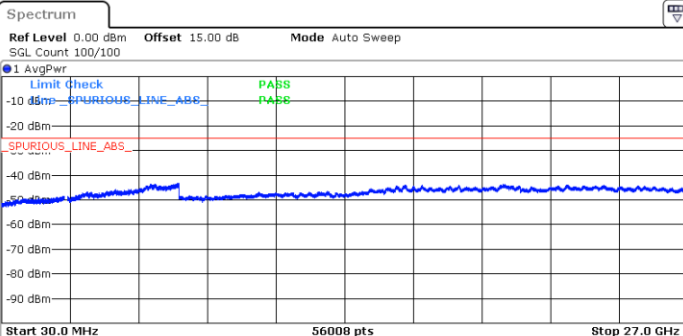
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-49.31 dBm	-24.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-48.30 dBm	-23.30 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96200 GHz	-48.19 dBm	-23.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92876 GHz	-43.36 dBm	-18.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.42085 GHz	-47.74 dBm	-22.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-46.58 dBm	-21.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87102 GHz	-44.02 dBm	-19.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.76965 GHz	-43.80 dBm	-18.80 dB

Date: 21.FEB.2024 13:28:00

Date: 21.FEB.2024 13:26:43

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-49.51 dBm	-24.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-48.43 dBm	-23.43 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96489 GHz	-48.17 dBm	-23.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95926 GHz	-43.28 dBm	-18.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.47664 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83390 GHz	-46.59 dBm	-21.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89451 GHz	-43.84 dBm	-18.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73365 GHz	-43.65 dBm	-18.65 dB

Date: 21.FEB.2024 13:30:25

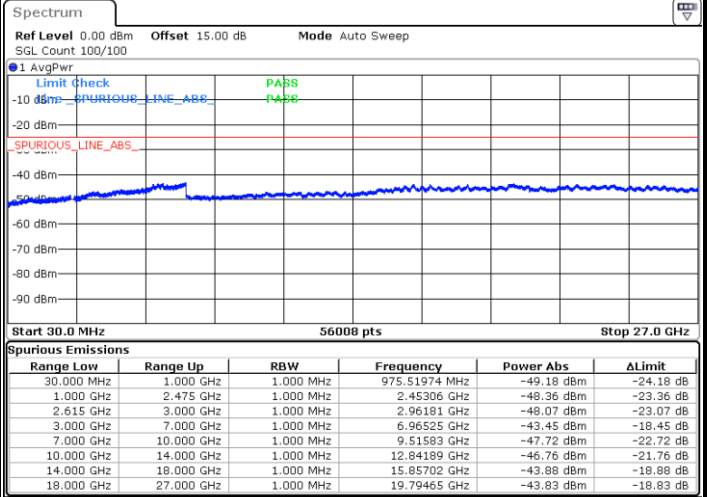
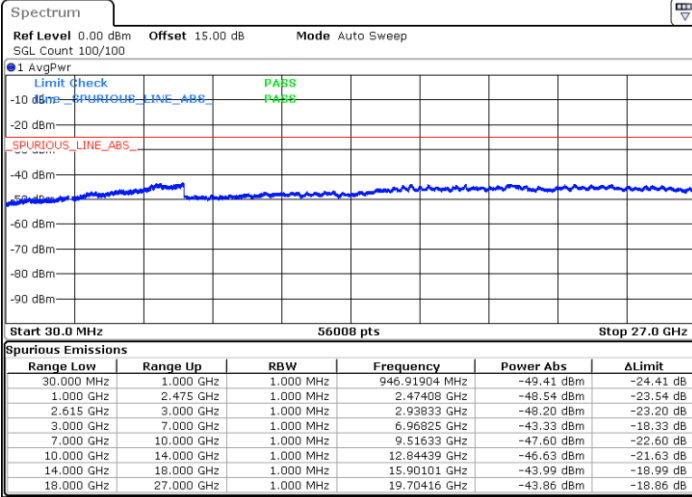


LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

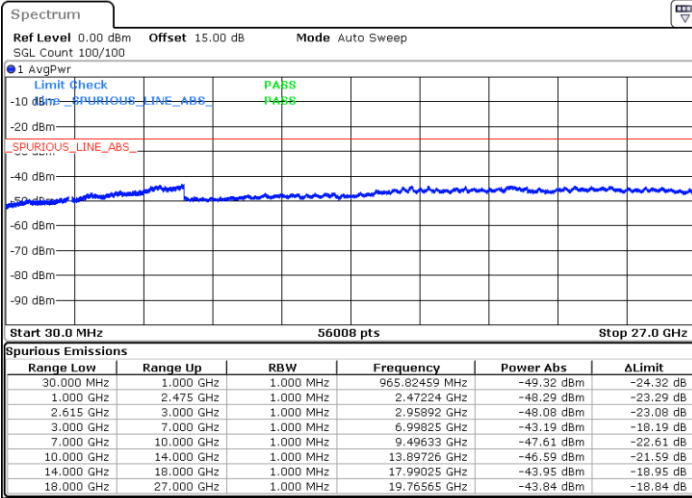
Middle Channel / 1RB74 and 1RB0



Date: 21.FEB.2024 13:31:51

Date: 21.FEB.2024 13:33:09

Highest Channel / 1RB74 and 1RB0



Date: 21.FEB.2024 13:34:47

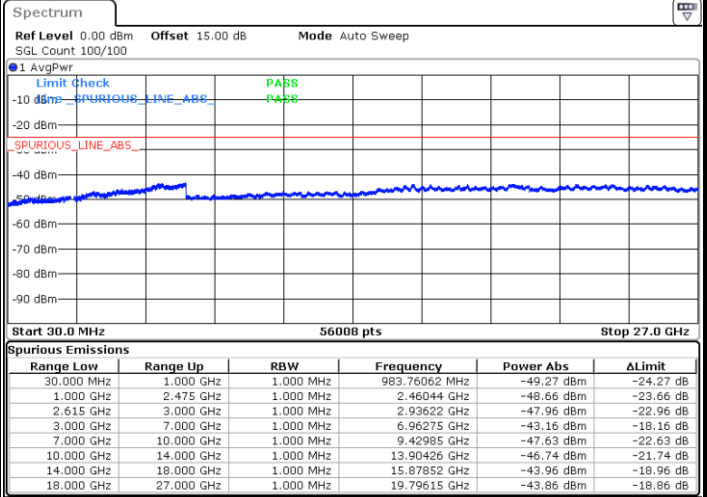
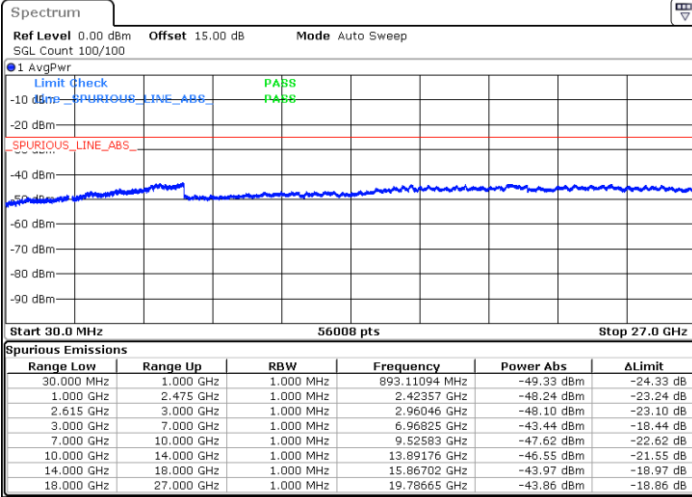


LTE Band 7C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

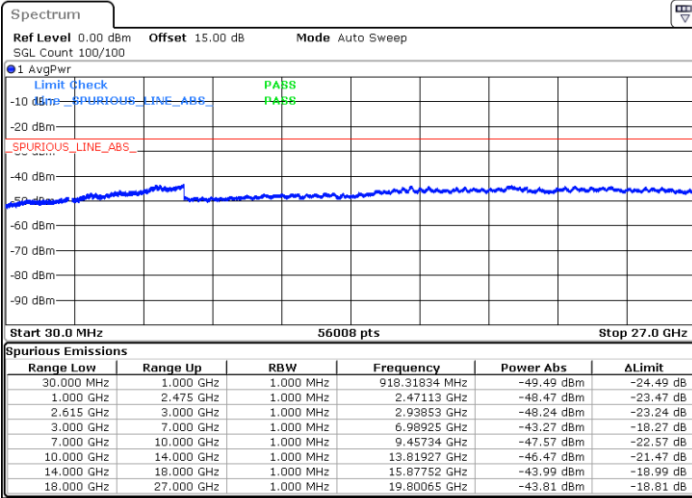
Middle Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 13:23:57

Date: 21.FEB.2024 13:22:38

Highest Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 13:25:16

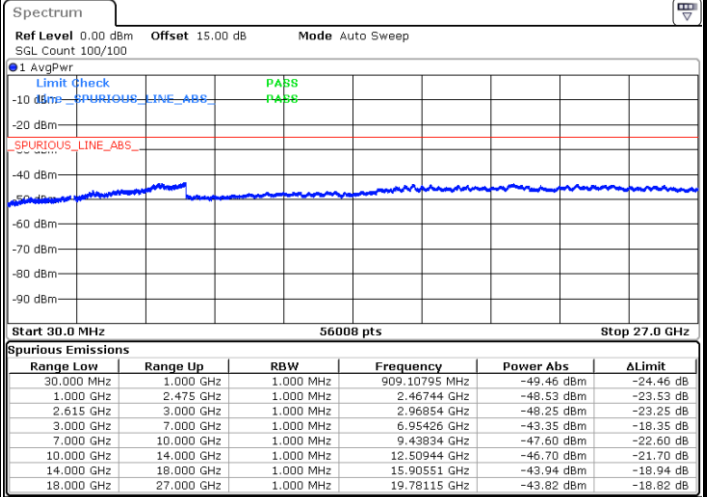
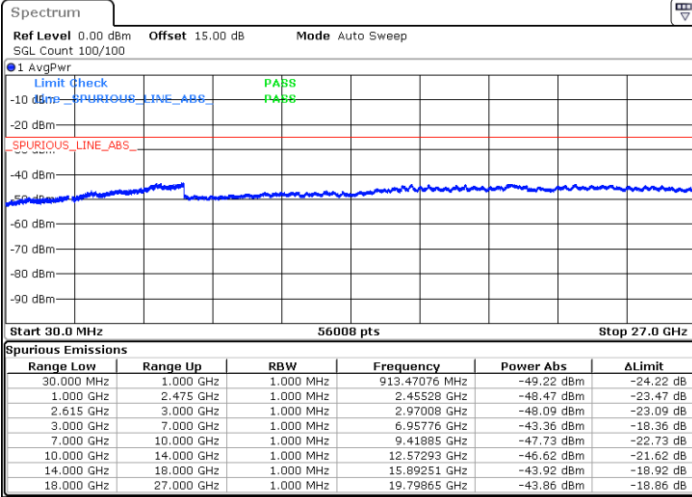


LTE Band 7C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

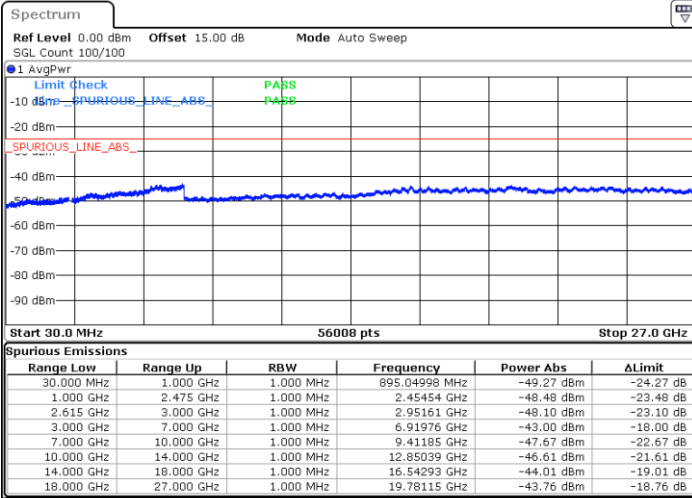
Middle Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 14:07:09

Date: 21.FEB.2024 13:43:39

Highest Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 13:55:08

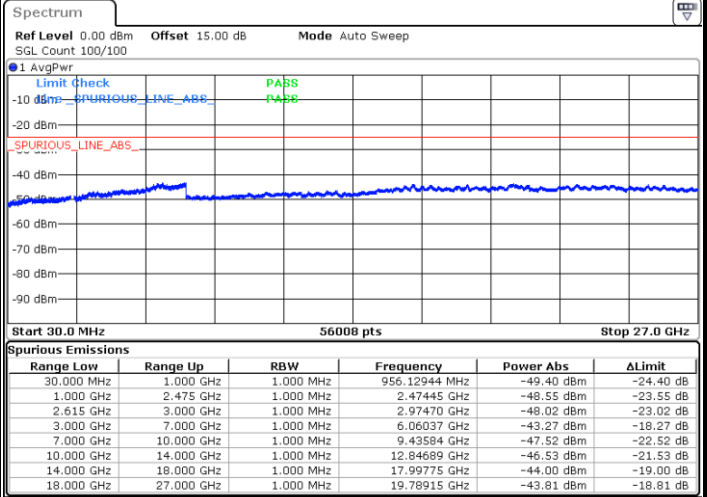
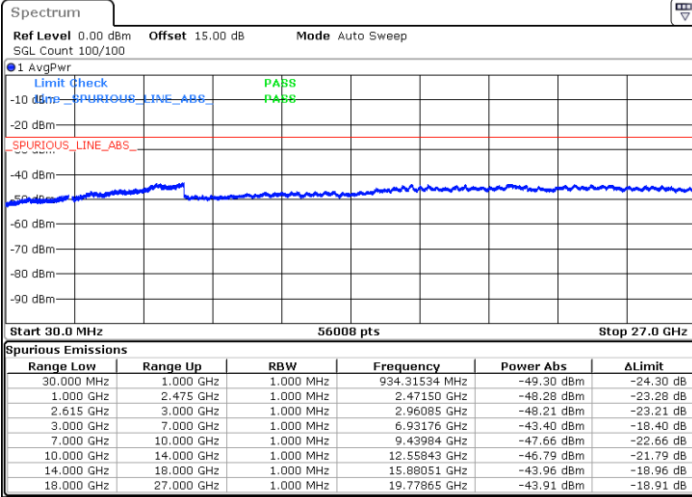


LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

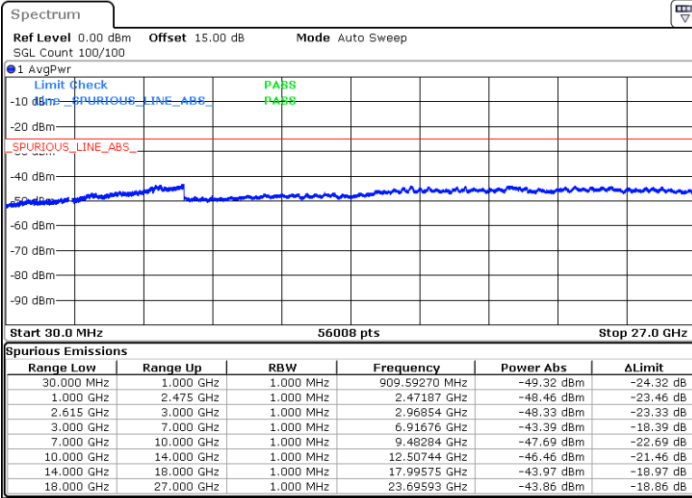
Middle Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 14:09:26

Date: 21.FEB.2024 13:58:01

Highest Channel / 1RB99 and 1RB0



Date: 21.FEB.2024 13:59:42



LTE Band 41C

26dB Bandwidth

Mode	LTE Band 41C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.68	25.08	29.91	25.18	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.76	25.03	30.27	34.83	39.80

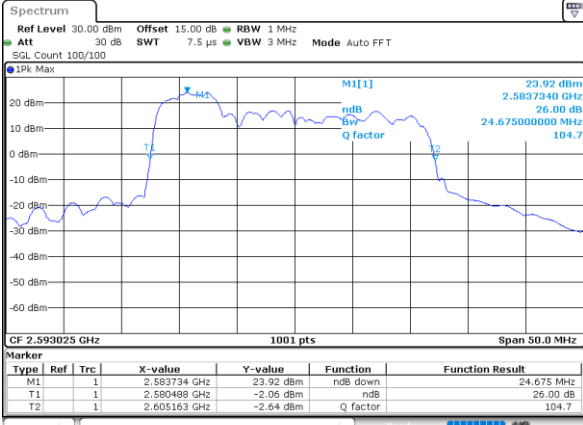
Mode	LTE Band 41C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.88	24.98	29.67	25.18	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.76	25.03	30.09	34.90	39.88



LTE Band 41C

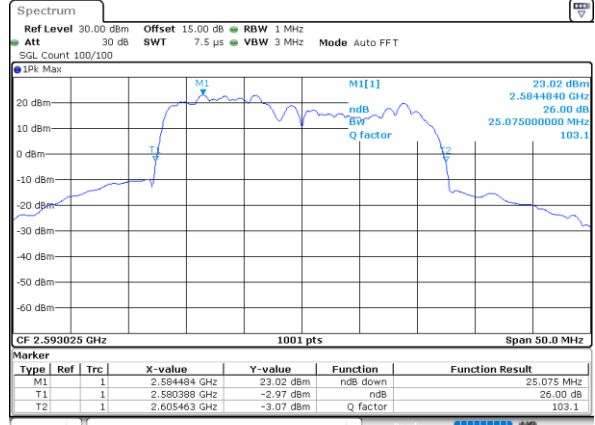
QPSK

Middle Channel / 5MHz+20MHz



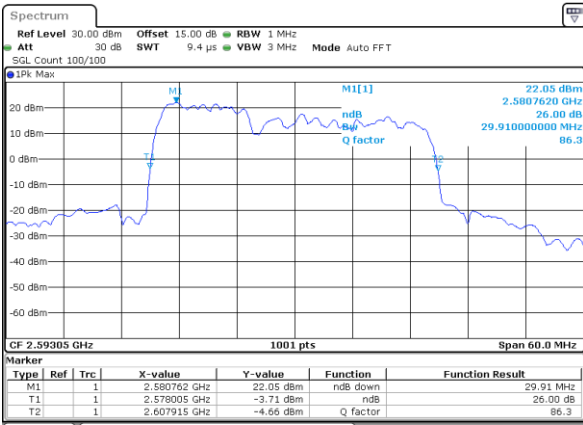
Date: 19_FEB.2024 19:03:04

Middle Channel / 10MHz+15MHz



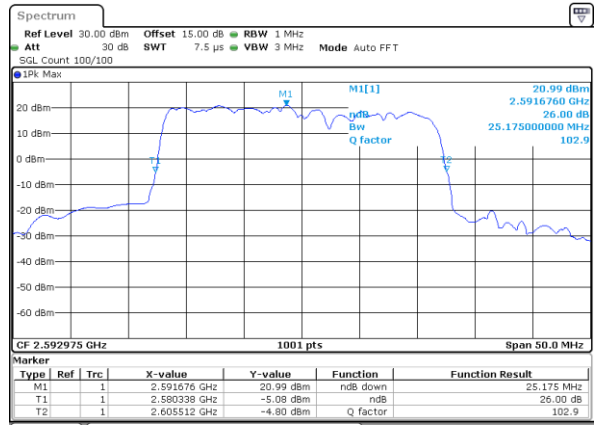
Date: 19_FEB.2024 19:55:00

Middle Channel / 10MHz+20MHz



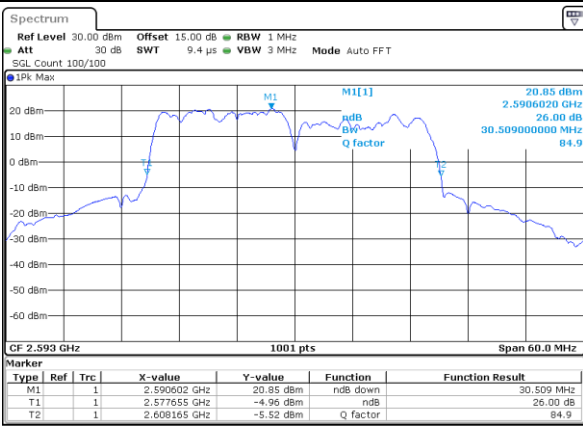
Date: 19_FEB.2024 20:46:49

Middle Channel / 15MHz+10MHz



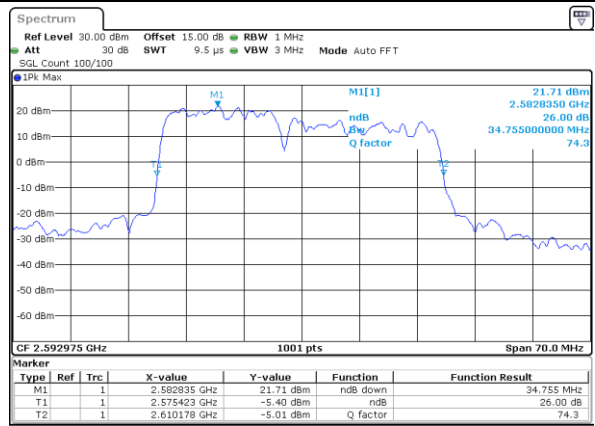
Date: 19_FEB.2024 20:20:51

Middle Channel / 15MHz+15MHz



Date: 19_FEB.2024 21:38:40

Middle Channel / 15MHz+20MHz



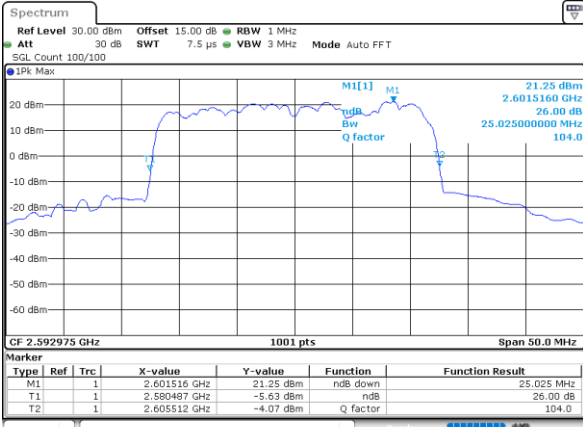
Date: 19_FEB.2024 22:03:36



LTE Band 41C

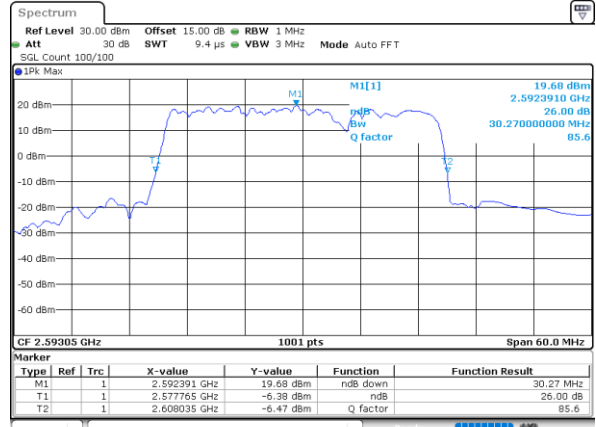
QPSK

Middle Channel / 20MHz+5MHz



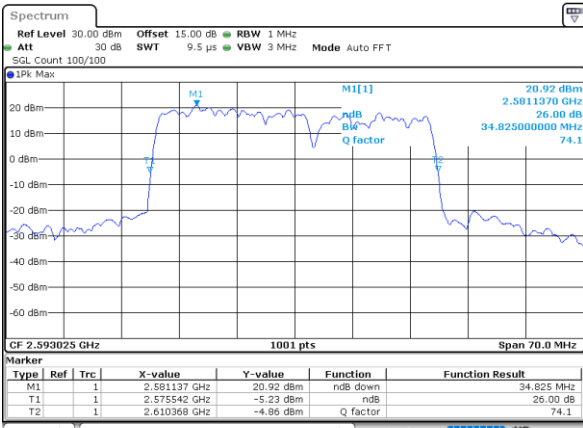
Date: 19.FEB.2024 19:29:03

Middle Channel / 20MHz+10MHz



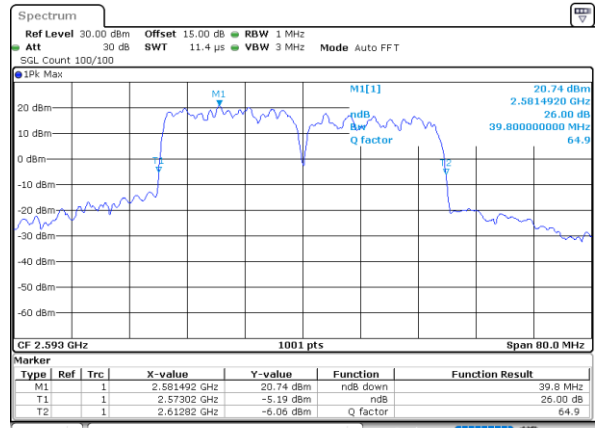
Date: 19.FEB.2024 21:12:48

Middle Channel / 20MHz+15MHz



Date: 19.FEB.2024 22:29:34

Middle Channel / 20MHz+20MHz



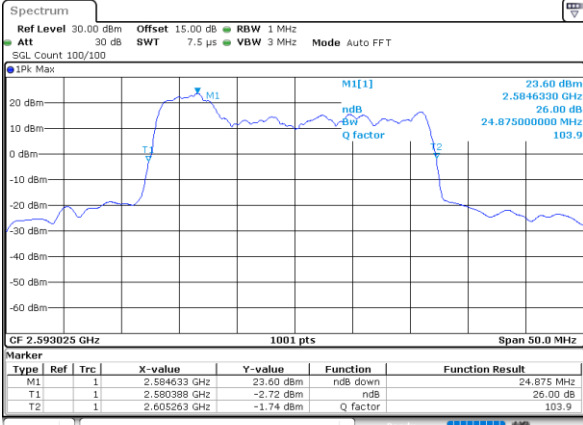
Date: 19.FEB.2024 22:55:26



LTE Band 41C

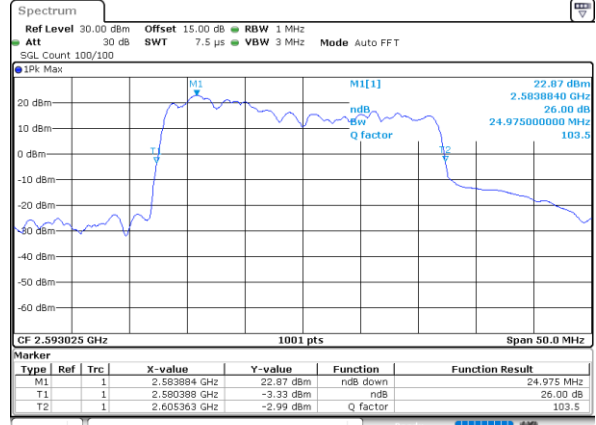
16QAM

Middle Channel / 5MHz+20MHz



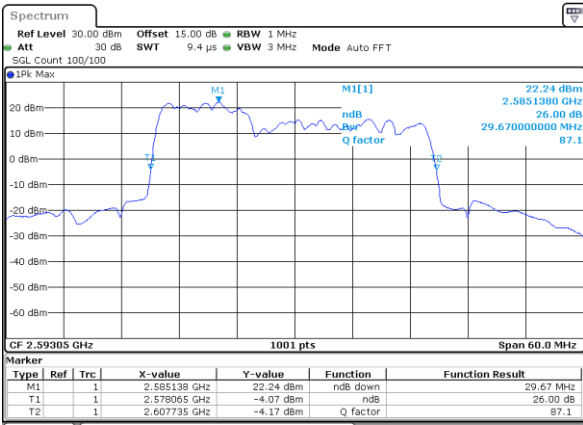
Date: 19_FEB.2024 19:03:35

Middle Channel / 10MHz+15MHz



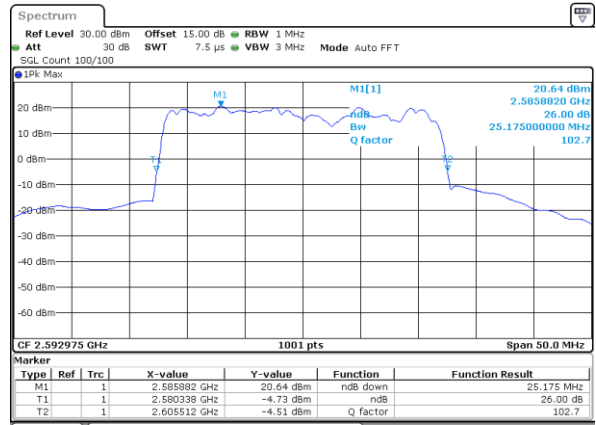
Date: 19_FEB.2024 19:55:31

Middle Channel / 10MHz+20MHz



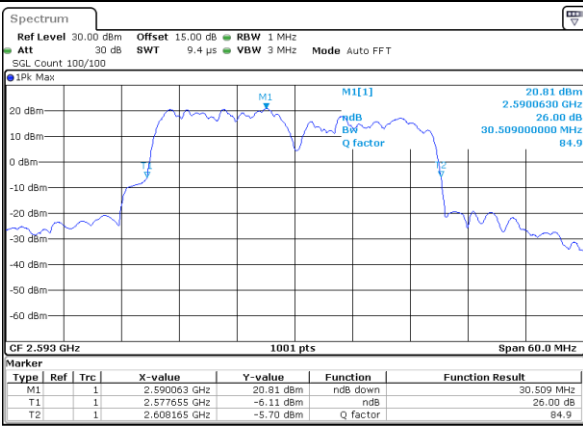
Date: 19_FEB.2024 20:47:20

Middle Channel / 15MHz+10MHz



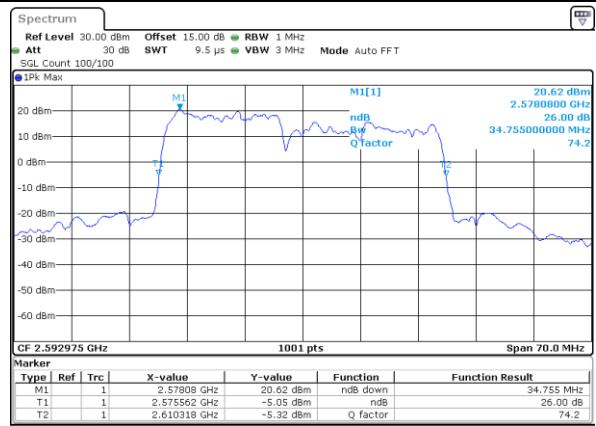
Date: 19_FEB.2024 20:21:22

Middle Channel / 15MHz+15MHz



Date: 19_FEB.2024 21:39:09

Middle Channel / 15MHz+20MHz



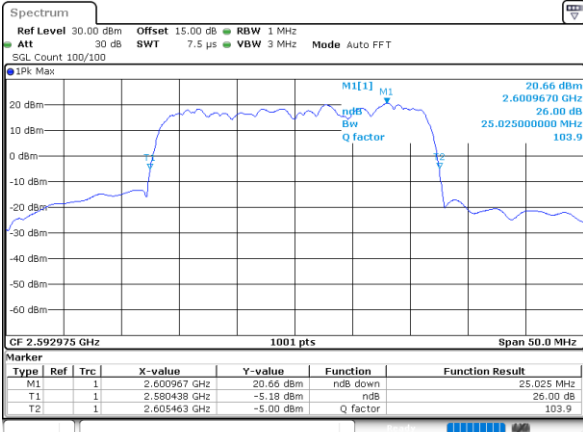
Date: 19_FEB.2024 22:04:07



LTE Band 41C

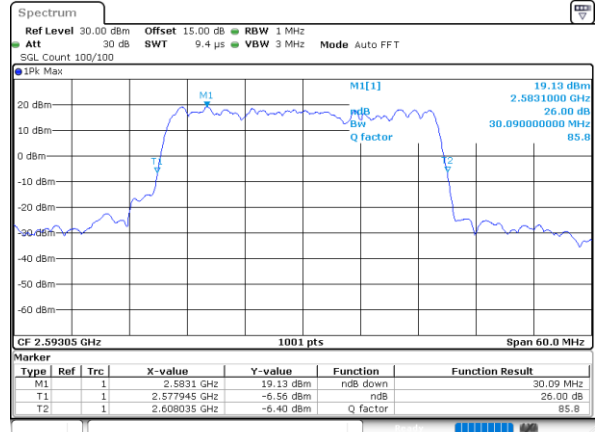
16QAM

Middle Channel / 20MHz+5MHz



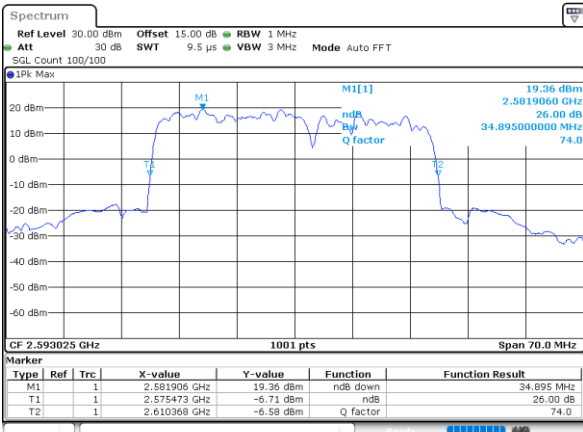
Date: 19.FEB.2024 19:29:34

Middle Channel / 20MHz+10MHz



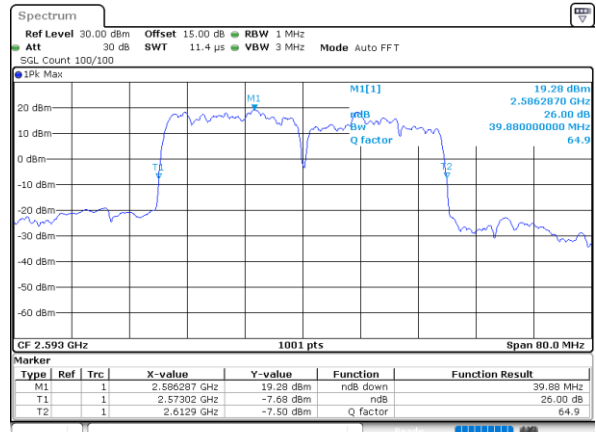
Date: 19.FEB.2024 21:13:19

Middle Channel / 20MHz+15MHz



Date: 19.FEB.2024 22:30:05

Middle Channel / 20MHz+20MHz



Date: 19.FEB.2024 22:55:54



Occupied Bandwidth

Mode	LTE Band 41C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.43	23.68	28.29	23.48	28.59
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.59	23.28	28.11	32.87	37.56

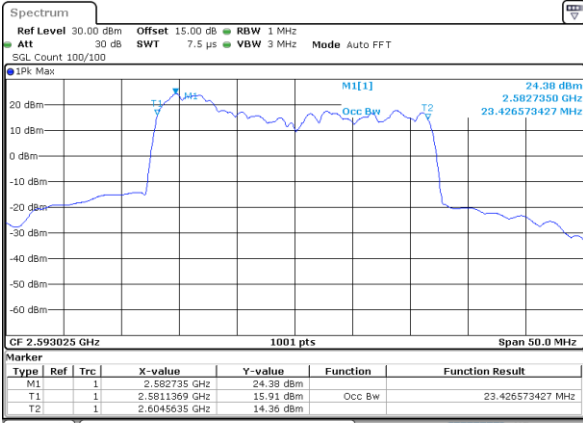
Mode	LTE Band 41C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	22.98	23.53	27.99	23.53	28.47
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.66	23.43	27.99	32.73	37.88



LTE Band 41C

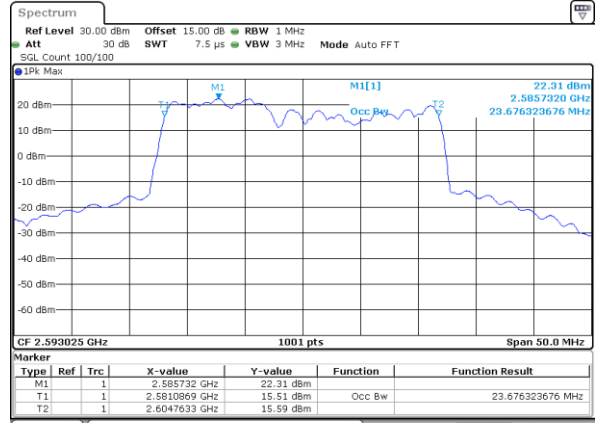
QPSK

Middle Channel / 5MHz+20MHz



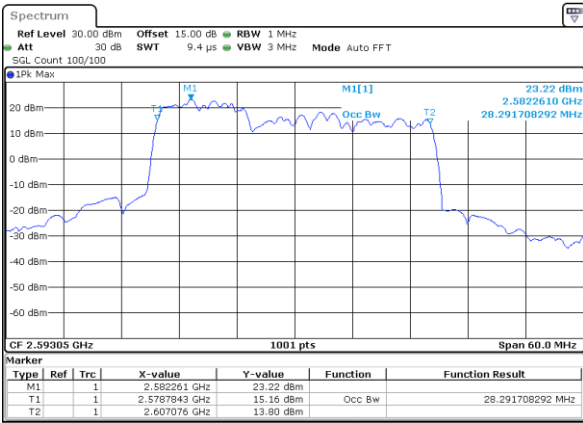
Date: 19_FEB.2024 19:02:13

Middle Channel / 10MHz+15MHz



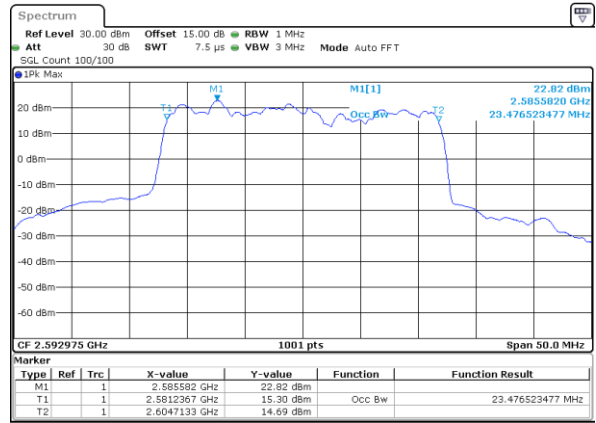
Date: 19_FEB.2024 19:54:30

Middle Channel / 10MHz+20MHz



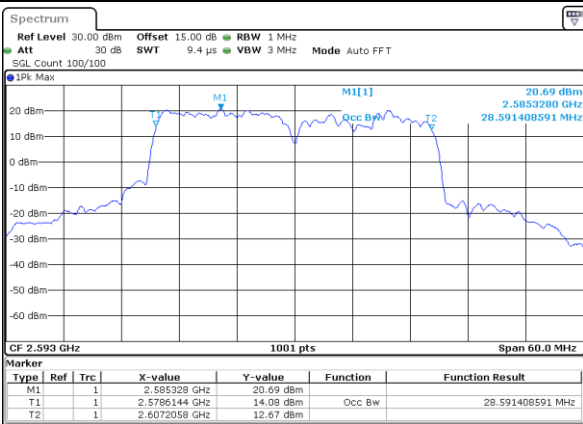
Date: 19_FEB.2024 20:46:18

Middle Channel / 15MHz+10MHz



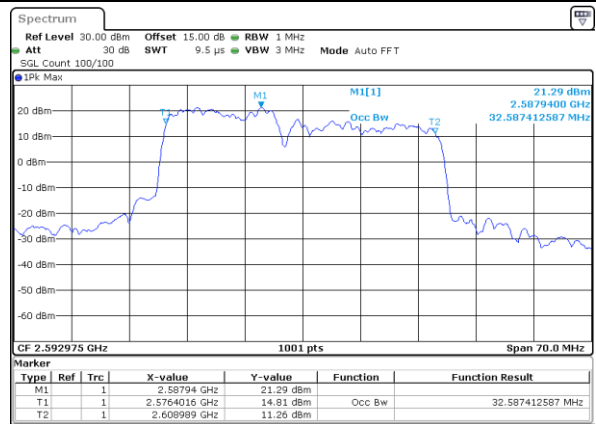
Date: 19_FEB.2024 20:20:21

Middle Channel / 15MHz+15MHz



Date: 19_FEB.2024 21:38:13

Middle Channel / 15MHz+20MHz



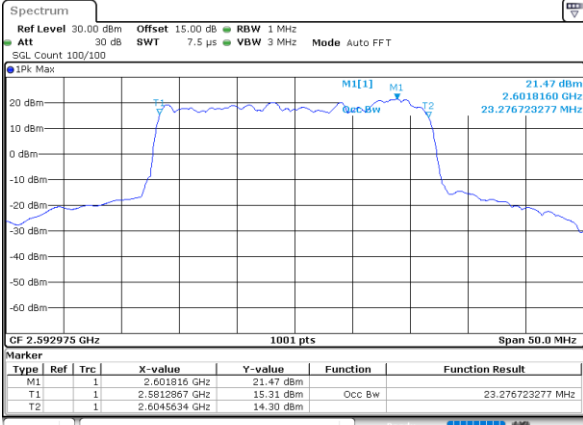
Date: 19_FEB.2024 22:03:05



LTE Band 41C

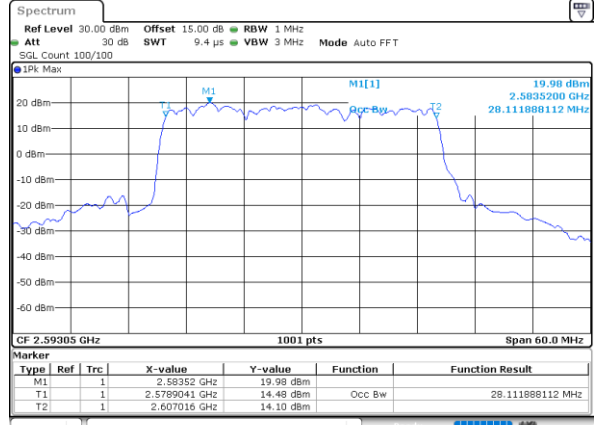
QPSK

Middle Channel / 20MHz+5MHz



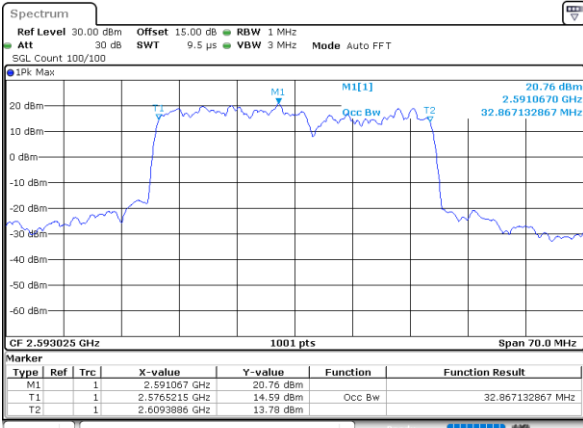
Date: 19.FEB.2024 19:28:32

Middle Channel / 20MHz+10MHz



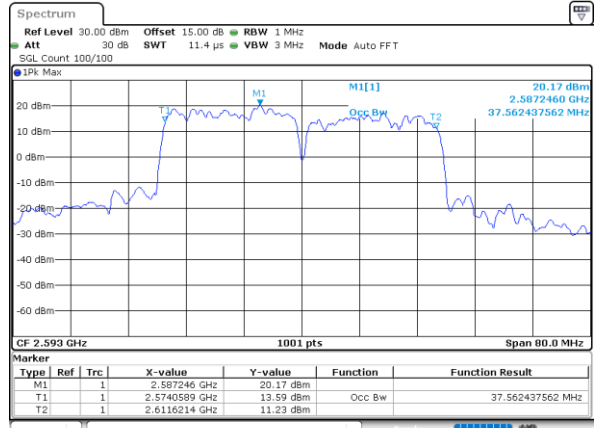
Date: 19.FEB.2024 21:12:17

Middle Channel / 20MHz+15MHz



Date: 19.FEB.2024 22:29:03

Middle Channel / 20MHz+20MHz



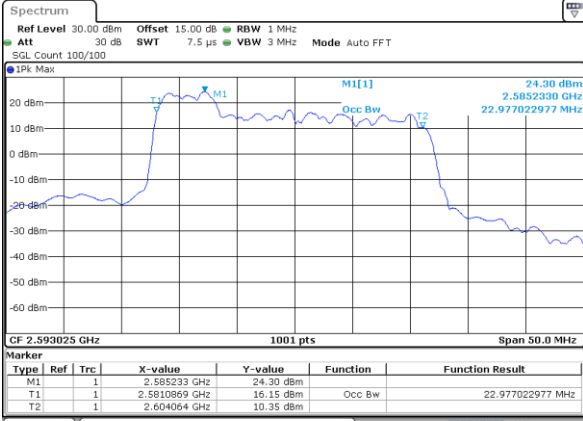
Date: 19.FEB.2024 22:54:58



LTE Band 41C

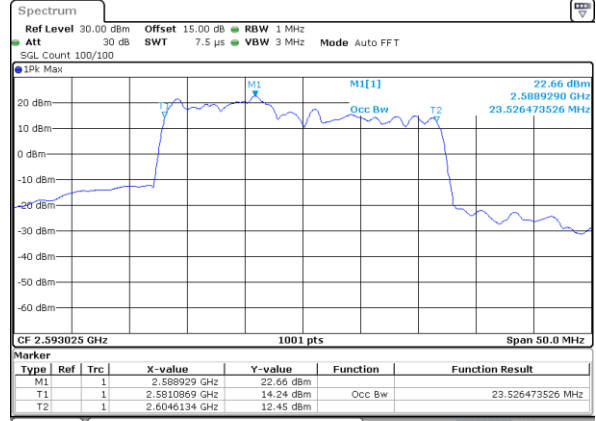
16QAM

Middle Channel / 5MHz+20MHz



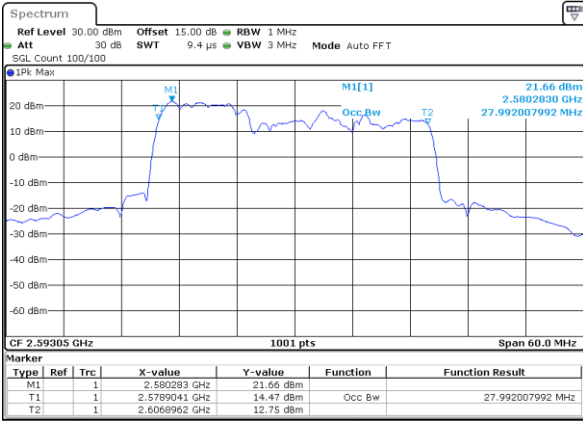
Date: 19_FEB.2024 19:04:06

Middle Channel / 10MHz+15MHz



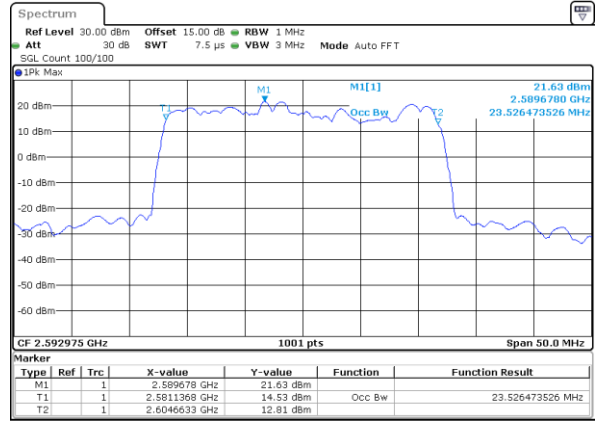
Date: 19_FEB.2024 19:56:02

Middle Channel / 10MHz+20MHz



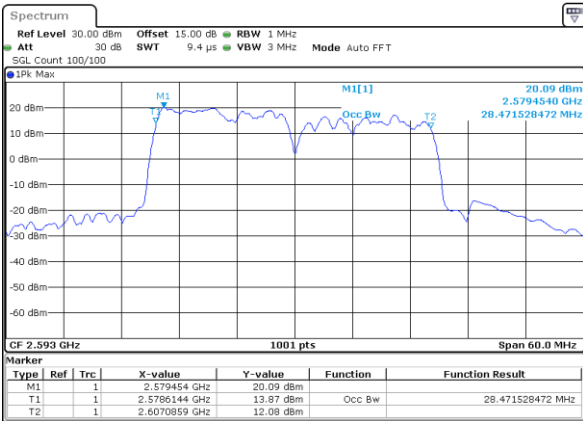
Date: 19_FEB.2024 20:47:51

Middle Channel / 15MHz+10MHz



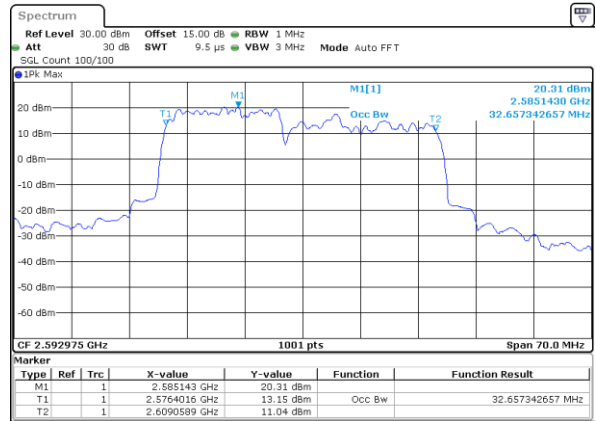
Date: 19_FEB.2024 20:21:53

Middle Channel / 15MHz+15MHz



Date: 19_FEB.2024 21:39:37

Middle Channel / 15MHz+20MHz



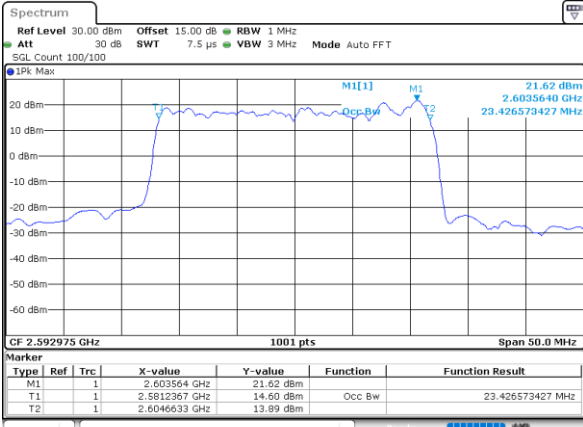
Date: 19_FEB.2024 22:04:37



LTE Band 41C

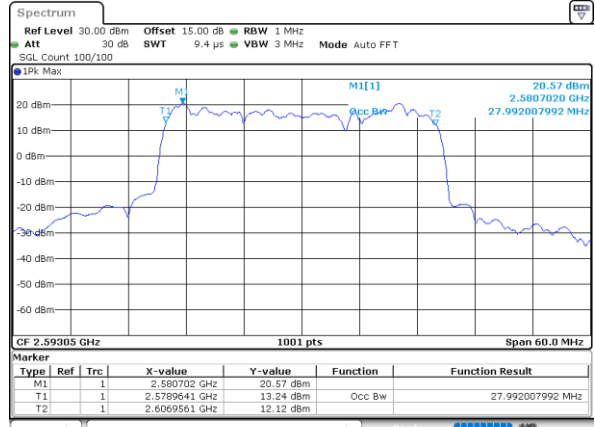
16QAM

Middle Channel / 20MHz+5MHz



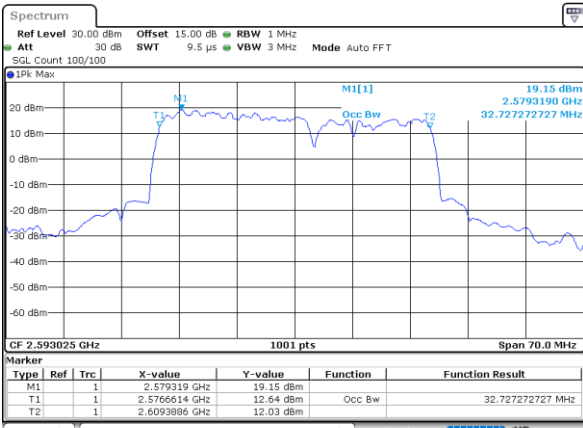
Date: 19.FEB.2024 19:30:04

Middle Channel / 20MHz+10MHz



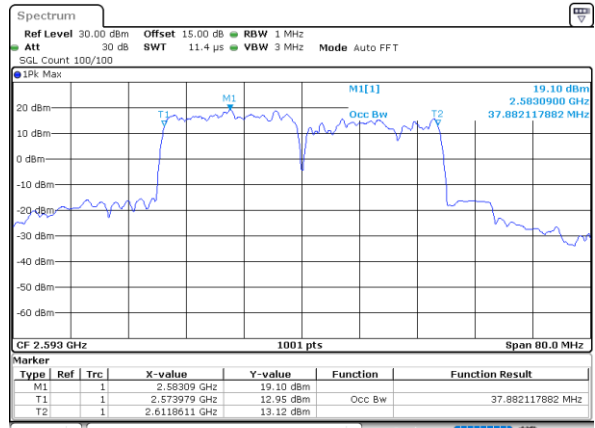
Date: 19.FEB.2024 21:13:50

Middle Channel / 20MHz+15MHz



Date: 19.FEB.2024 22:30:36

Middle Channel / 20MHz+20MHz



Date: 19.FEB.2024 22:56:22

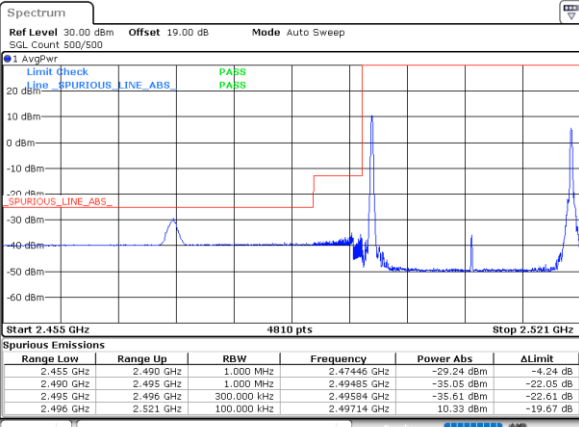


Conducted Band Edge

LTE Band 41C / 5MHz+20MHz

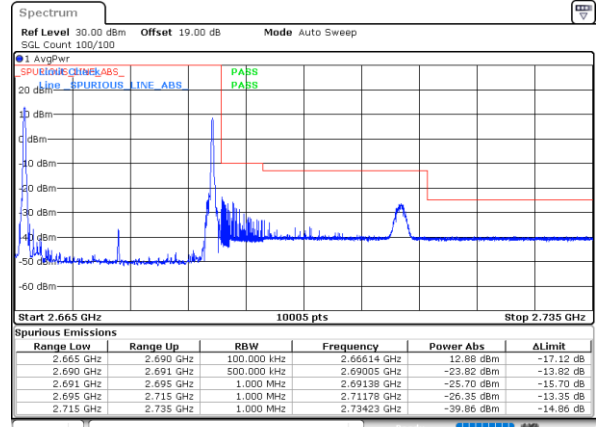
QPSK

Lowest Band Edge / 1RB0 and 1RB99



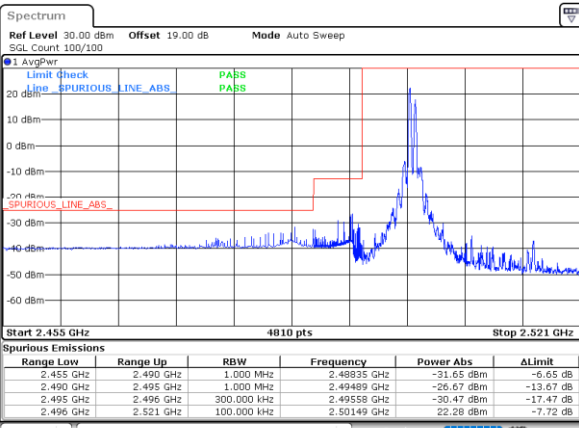
Date: 29.FEB.2024 07:39:57

Highest Band Edge / 1RB0 and 1RB99



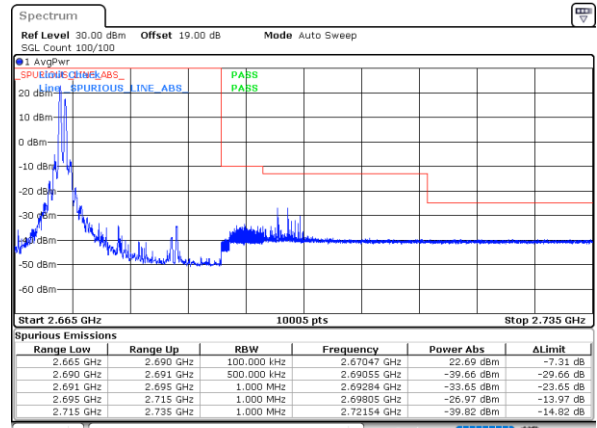
Date: 19.FEB.2024 19:21:08

Lowest Band Edge / 1RB24 and 1RB0



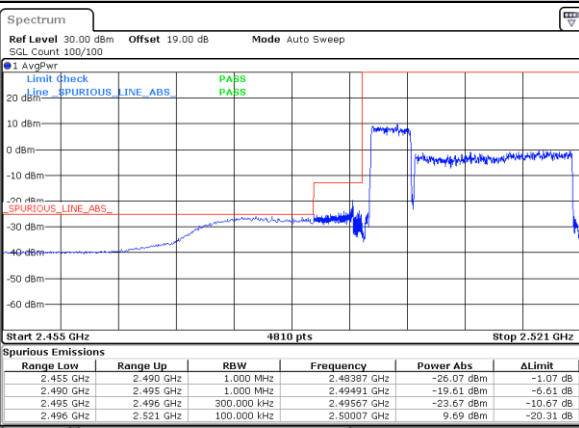
Date: 19.FEB.2024 19:07:46

Highest Band Edge / 1RB24 and 1RB0



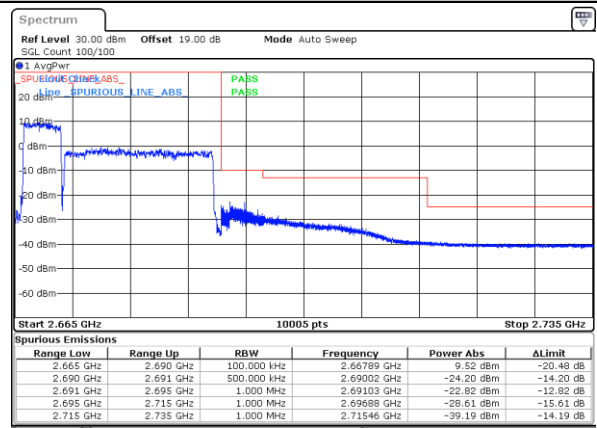
Date: 19.FEB.2024 19:26:40

Lowest Band Edge / Full RB



Date: 19.FEB.2024 19:14:27

Highest Band Edge / Full RB



Date: 19.FEB.2024 19:20:01

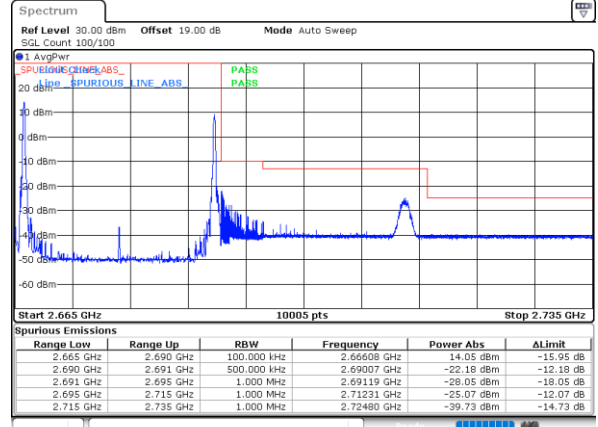
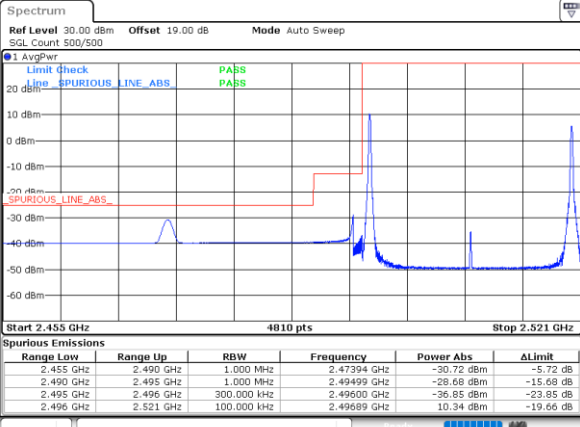


LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

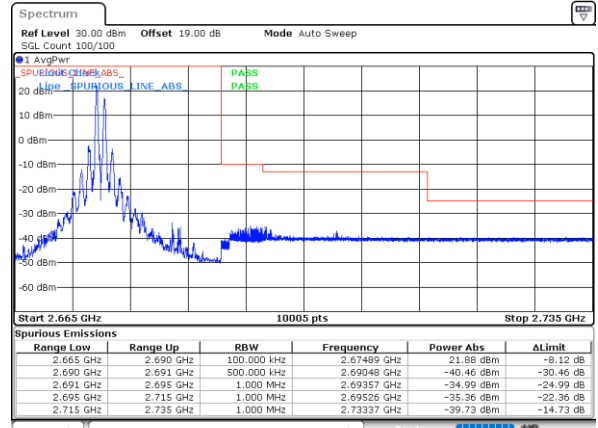
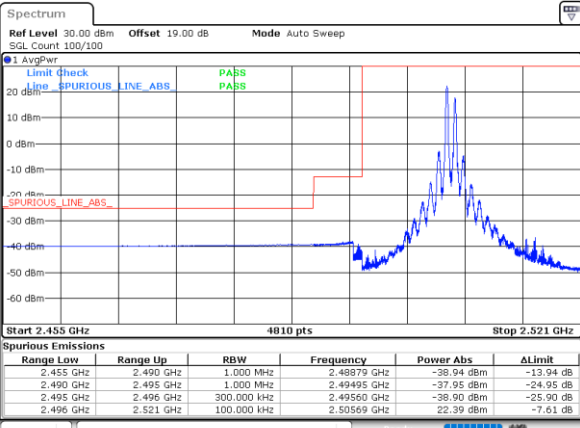


Date: 29.FEB.2024 07:53:14

Date: 19.FEB.2024 20:12:56

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

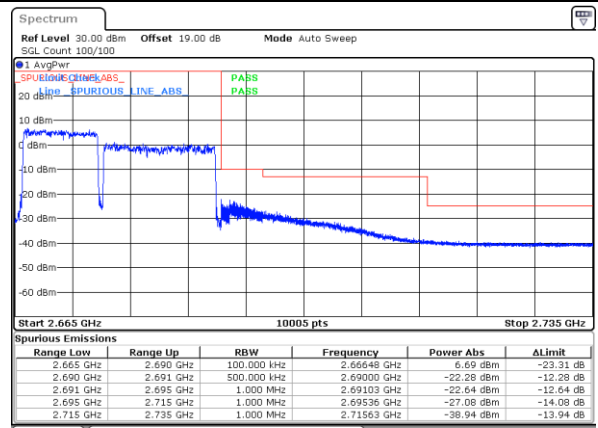
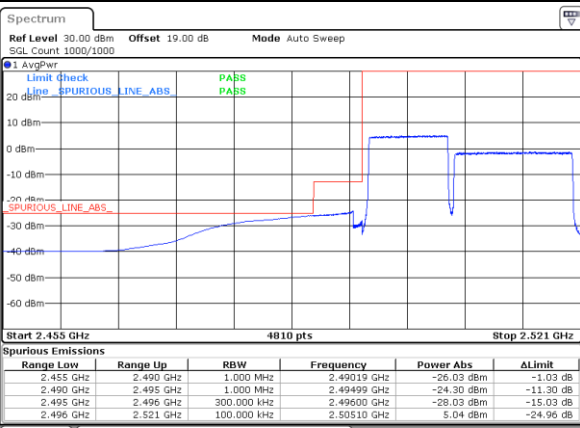


Date: 19.FEB.2024 19:59:41

Date: 19.FEB.2024 20:18:29

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.FEB.2024 01:33:27

Date: 19.FEB.2024 20:11:50

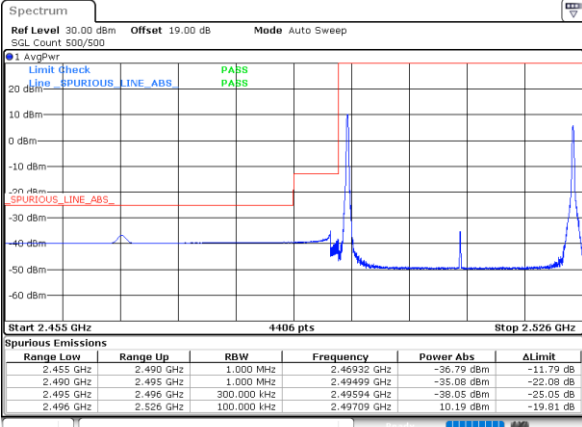


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

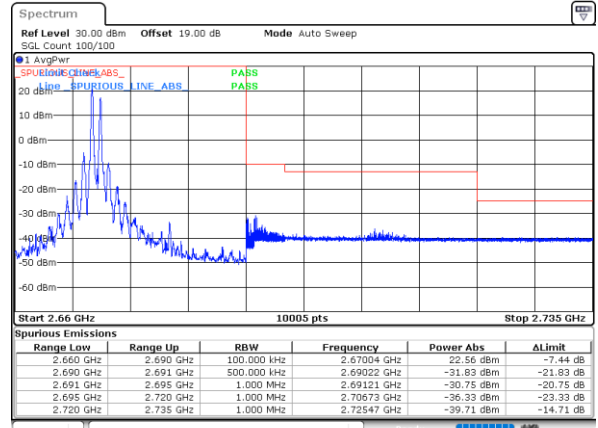
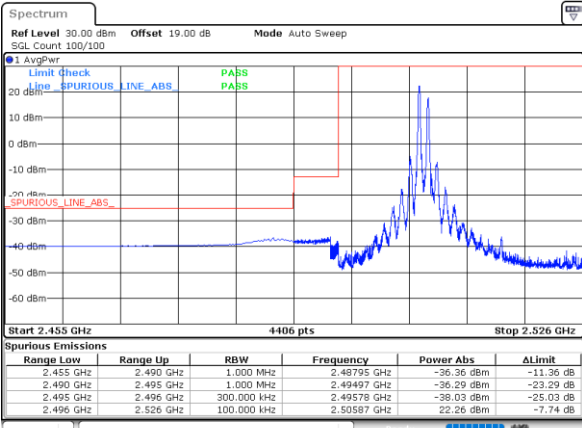


Date: 29.FEB.2024 07:56:26

Date: 19.FEB.2024 21:04:53

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

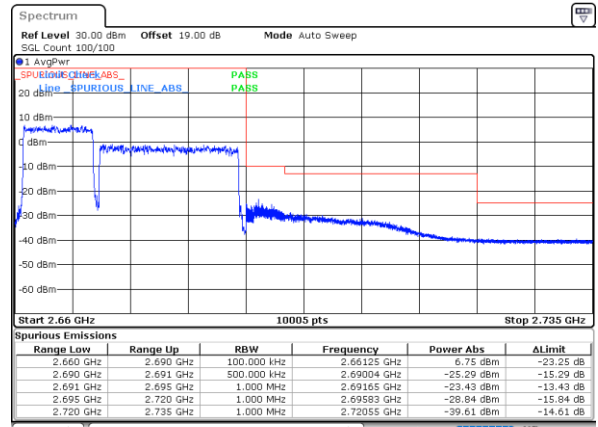
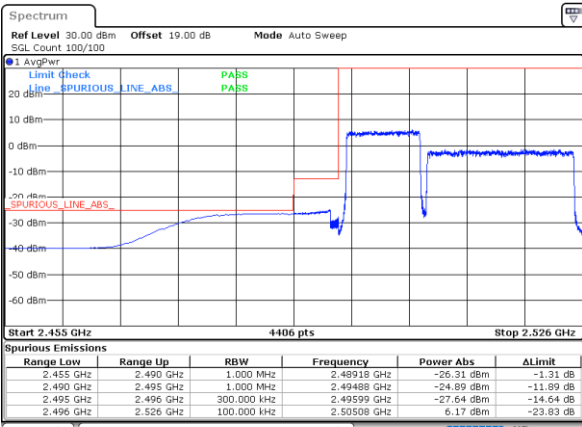


Date: 19.FEB.2024 20:51:31

Date: 19.FEB.2024 21:10:26

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.FEB.2024 20:58:12

Date: 19.FEB.2024 21:03:46

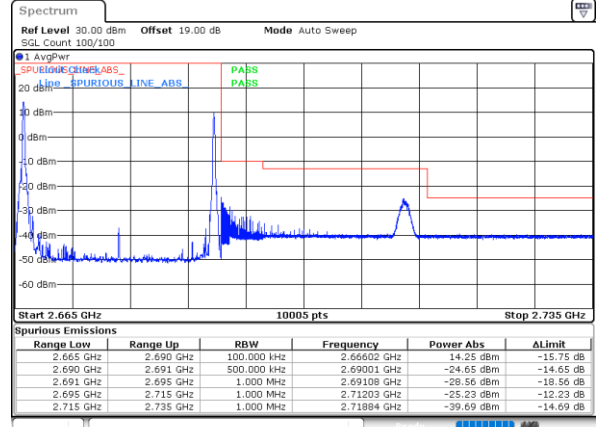
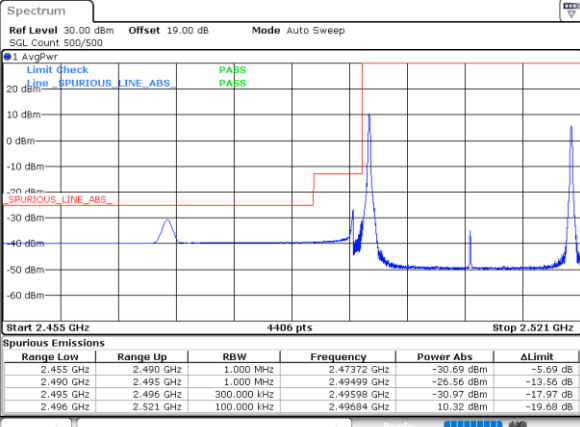


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

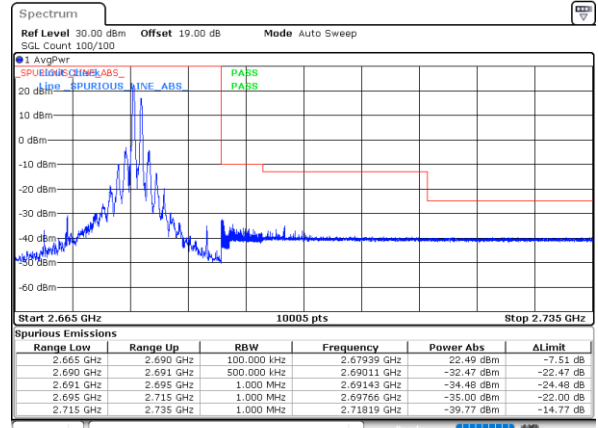
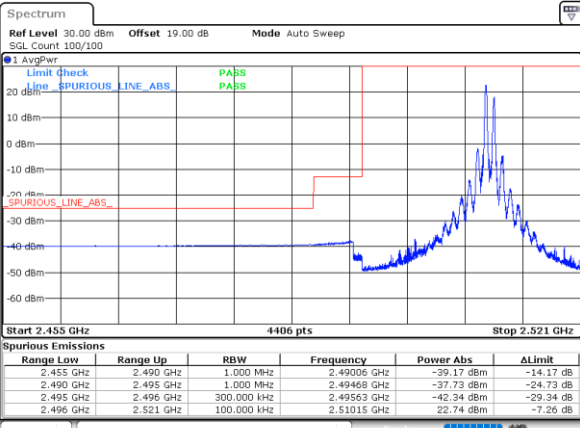


Date: 29.FEB.2024 08:09:09

Date: 19.FEB.2024 20:38:54

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

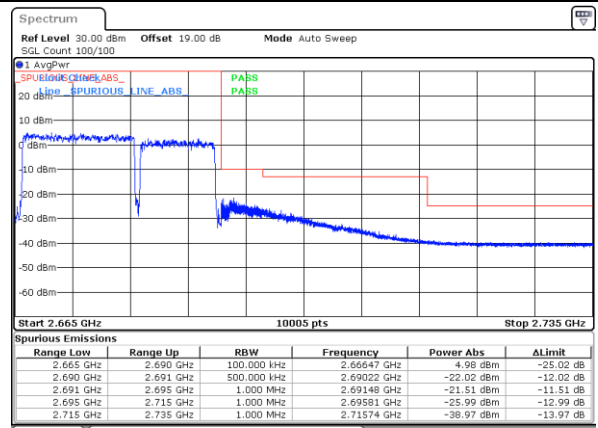
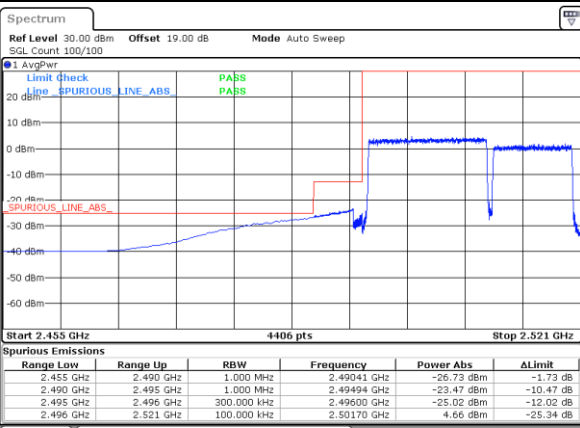


Date: 19.FEB.2024 20:25:32

Date: 19.FEB.2024 20:44:27

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.FEB.2024 20:32:13

Date: 19.FEB.2024 20:37:47

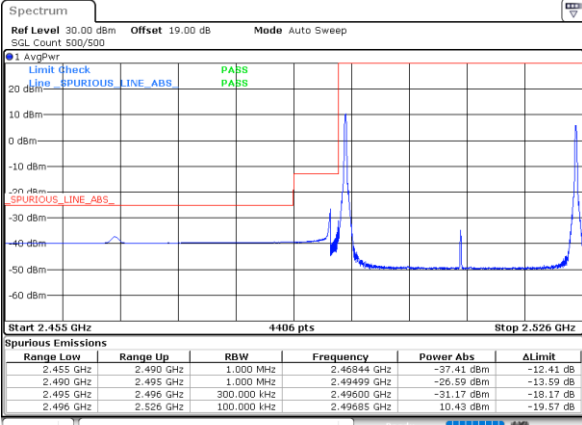


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

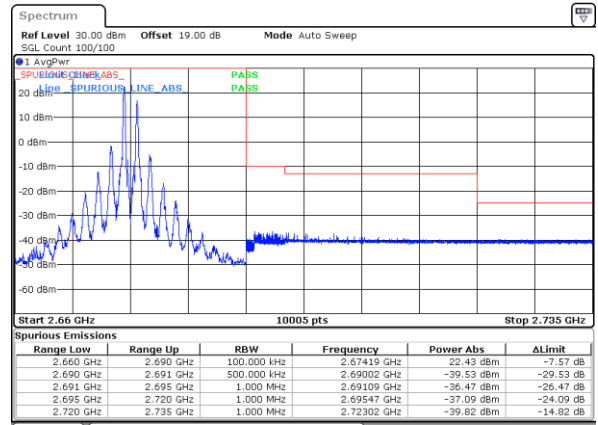
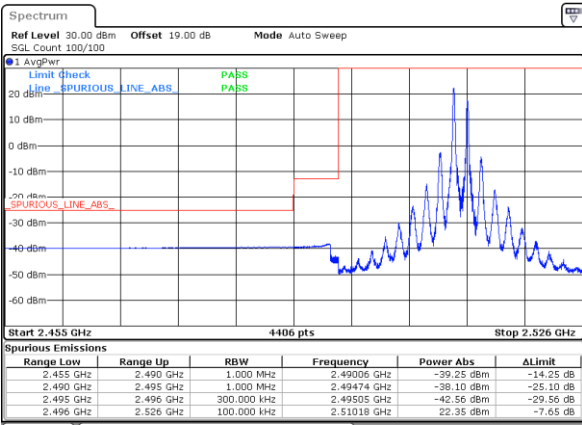


Date: 29.FEB.2024 08:10:56

Date: 19.FEB.2024 21:55:58

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

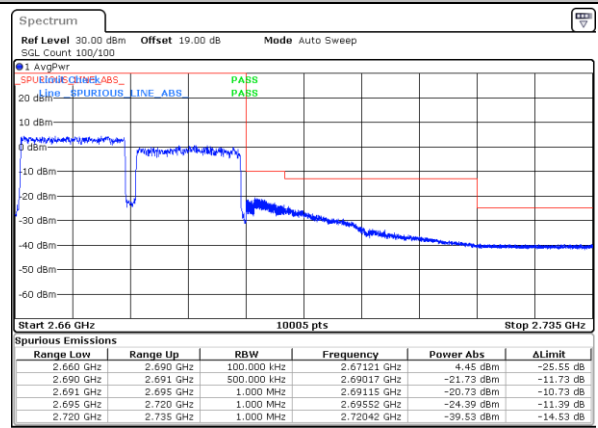
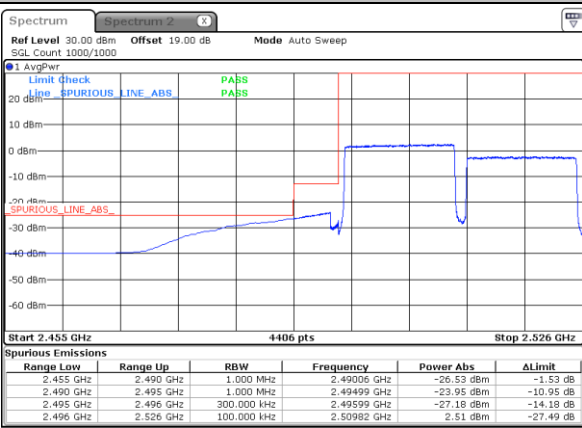


Date: 19.FEB.2024 21:43:09

Date: 19.FEB.2024 22:01:18

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 2.MAR.2024 00:50:02

Date: 19.FEB.2024 21:54:54

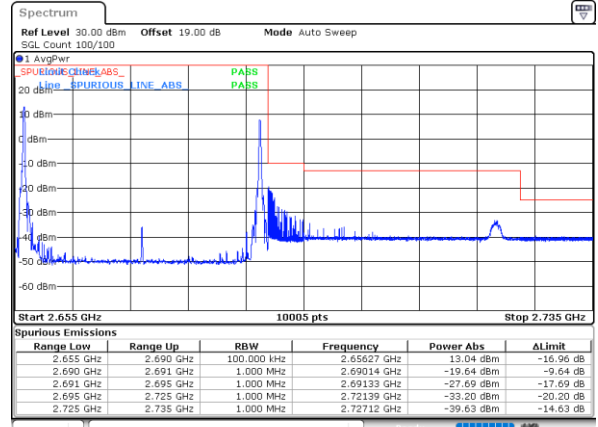
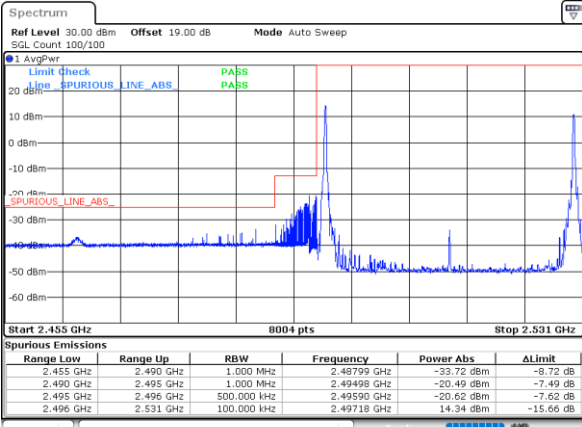


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

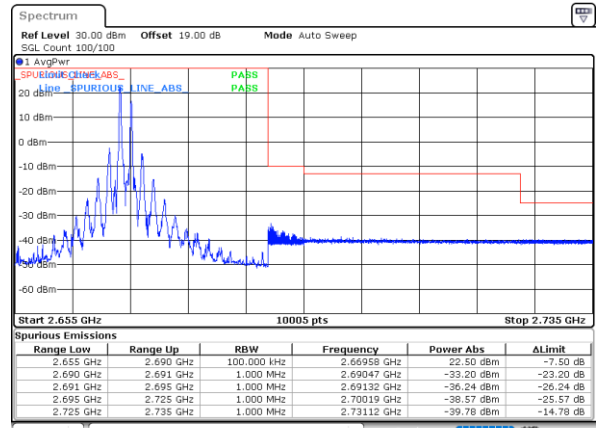
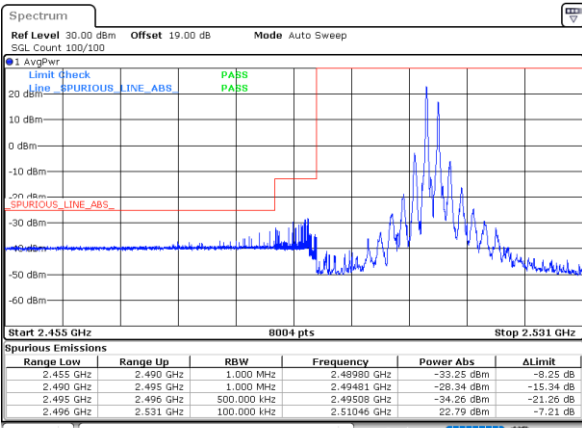


Date: 19.FEB.2024 22:13:51

Date: 19.FEB.2024 22:21:39

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

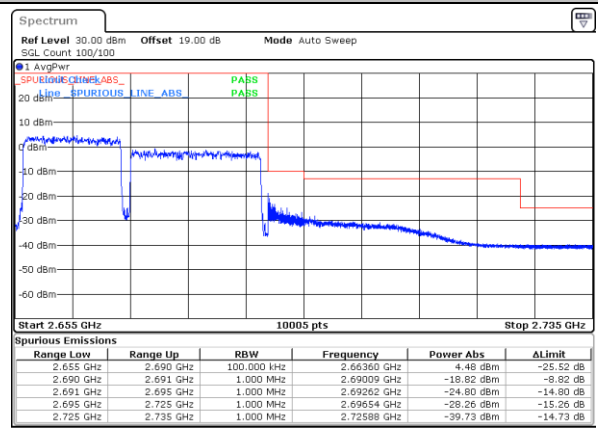
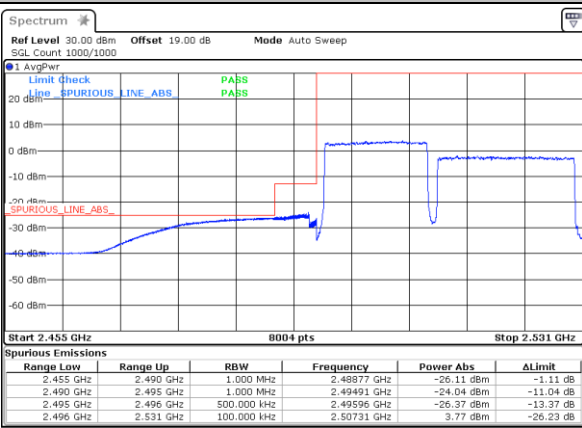


Date: 19.FEB.2024 22:08:17

Date: 19.FEB.2024 22:27:12

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20.FEB.2024 00:05:14

Date: 19.FEB.2024 22:20:32

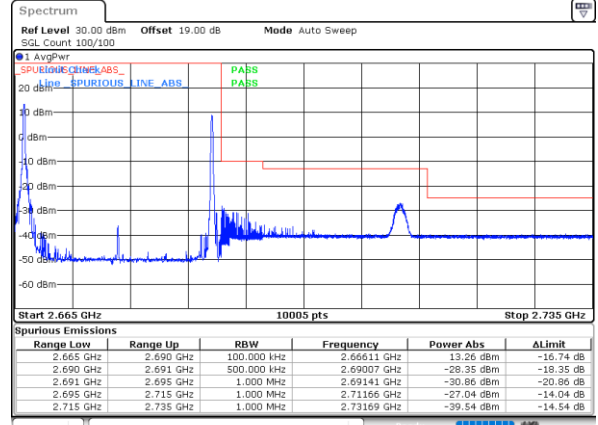
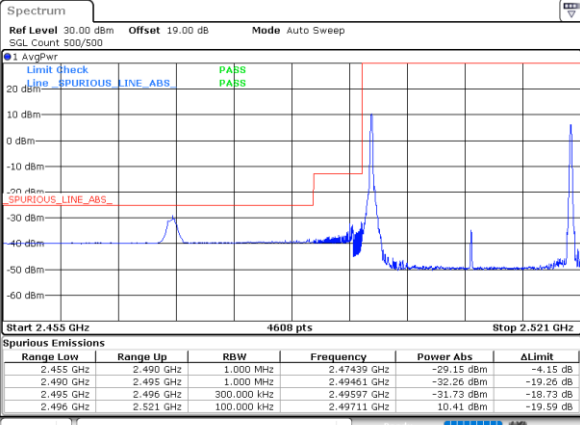


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

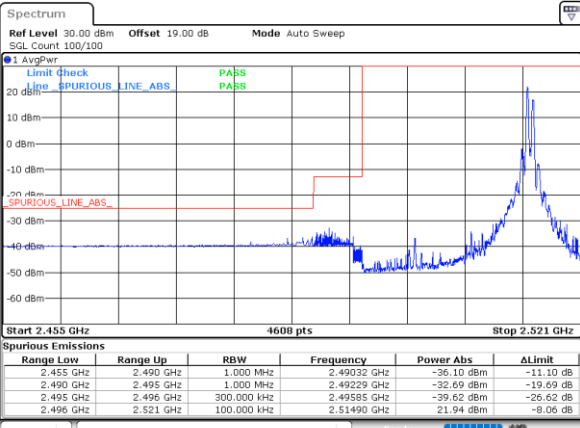


Date: 29.FEB.2024 08:20:07

Date: 19.FEB.2024 19:47:05

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

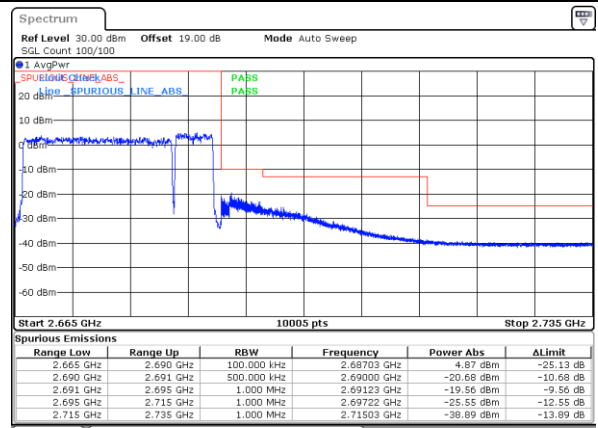
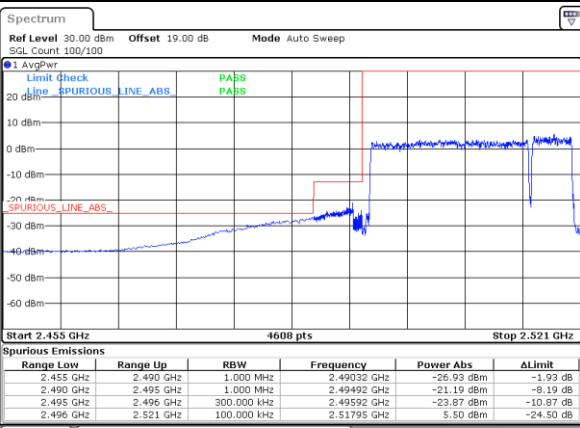


Date: 19.FEB.2024 19:33:44

Date: 19.FEB.2024 19:52:38

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.FEB.2024 19:40:25

Date: 19.FEB.2024 19:45:59

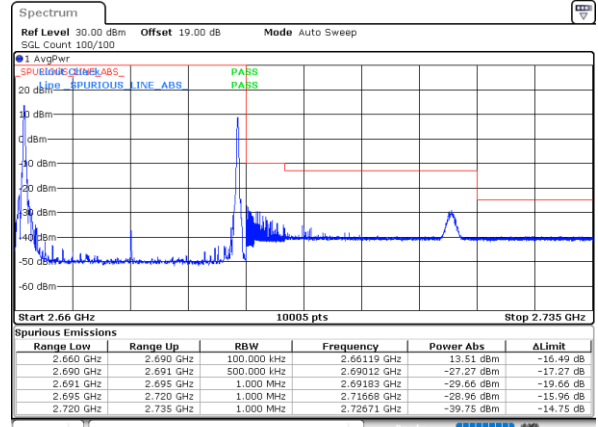
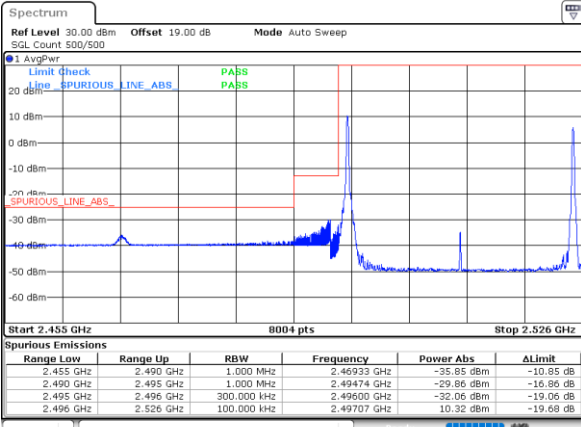


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

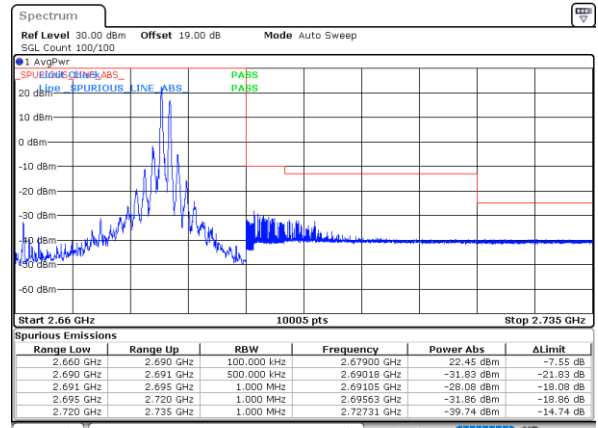
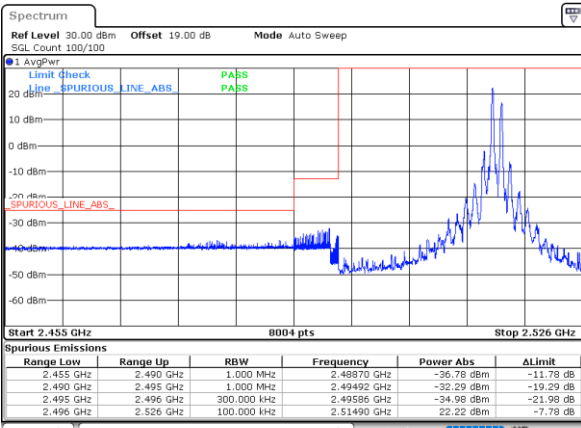


Date: 29.FEB.2024 08:30:59

Date: 19.FEB.2024 21:30:51

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

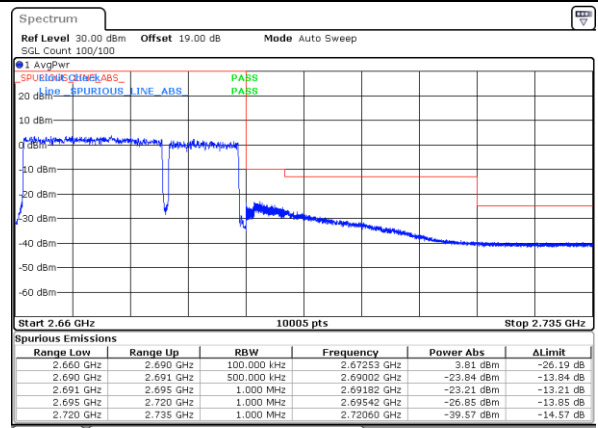
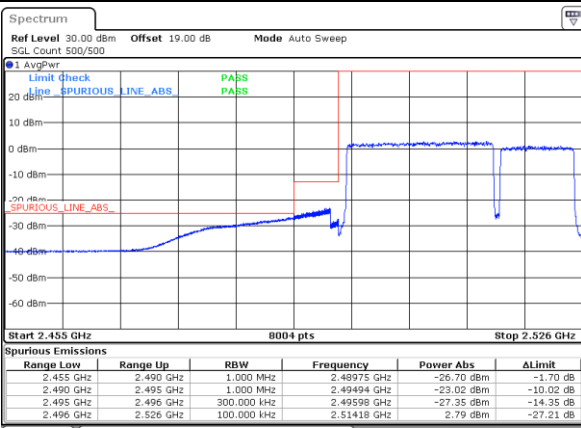


Date: 19.FEB.2024 21:17:30

Date: 19.FEB.2024 21:36:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29.FEB.2024 08:33:04

Date: 19.FEB.2024 21:29:44

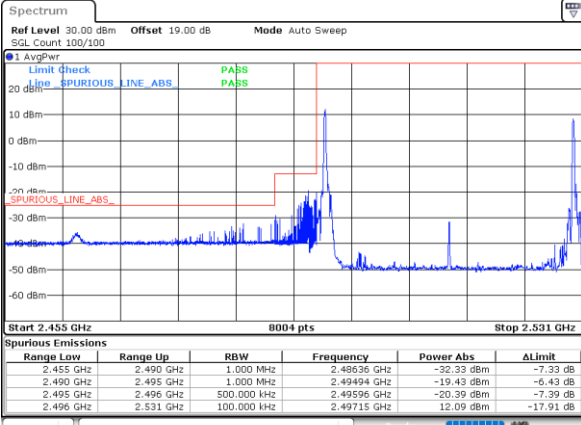


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

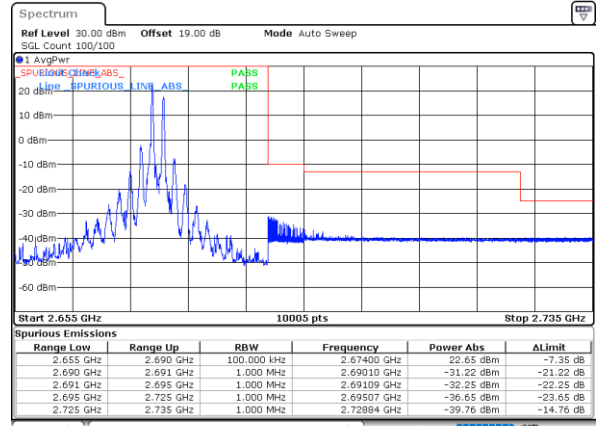
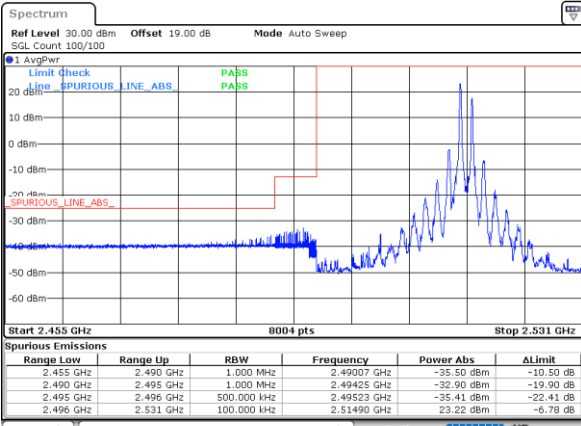


Date: 19.FEB.2024 22:39:50

Date: 19.FEB.2024 22:47:38

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

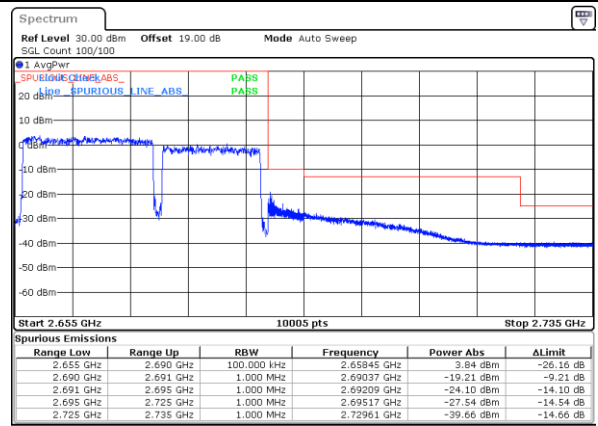
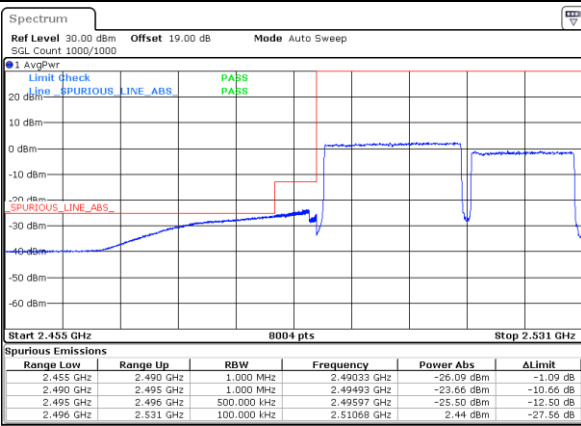


Date: 19.FEB.2024 22:34:16

Date: 19.FEB.2024 22:53:11

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.FEB.2024 23:36:34

Date: 19.FEB.2024 22:46:31