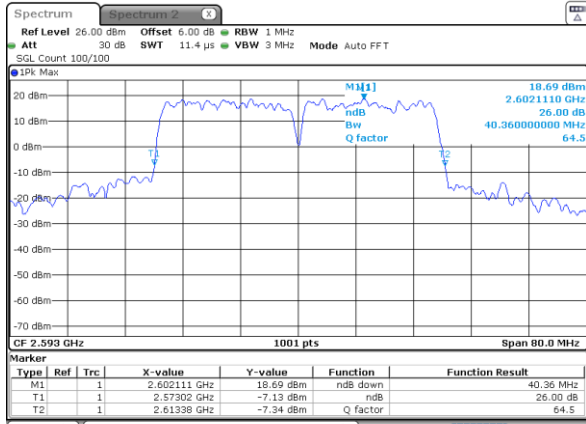




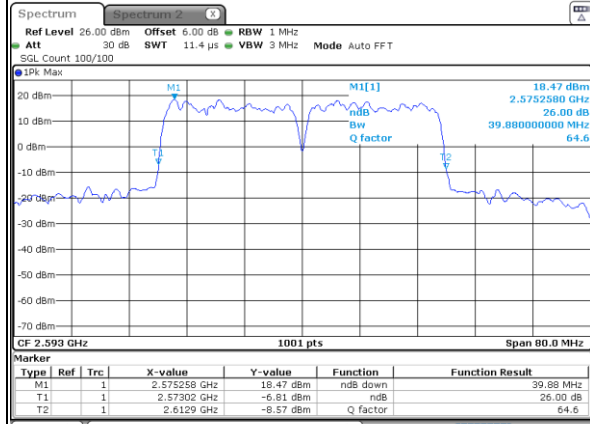
LTE Band 41

Middle Channel / 20MHz+20MHz / QPSK



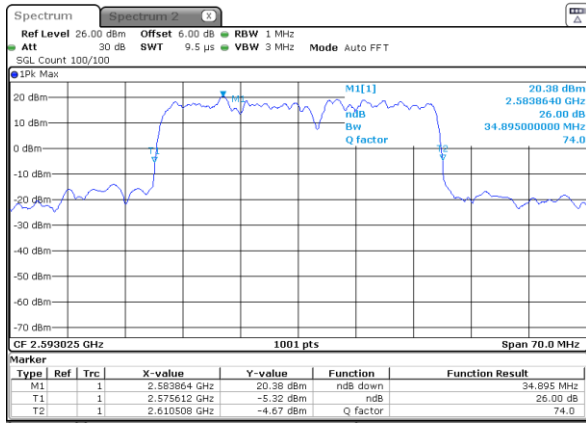
Date: 31.DEC.2024 01:24:14

Middle Channel / 20MHz+20MHz / 16QAM



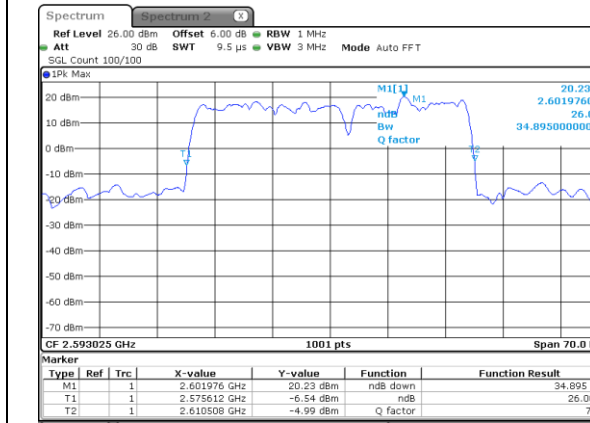
Date: 31.DEC.2024 01:23:46

Middle Channel / 20MHz+15MHz / QPSK



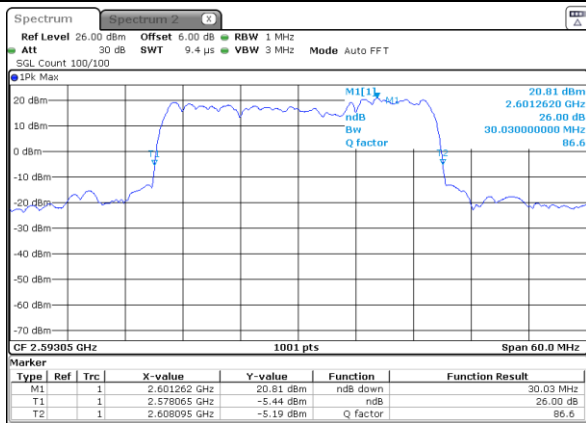
Date: 31.DEC.2024 01:21:50

Middle Channel / 20MHz+15MHz / 16QAM



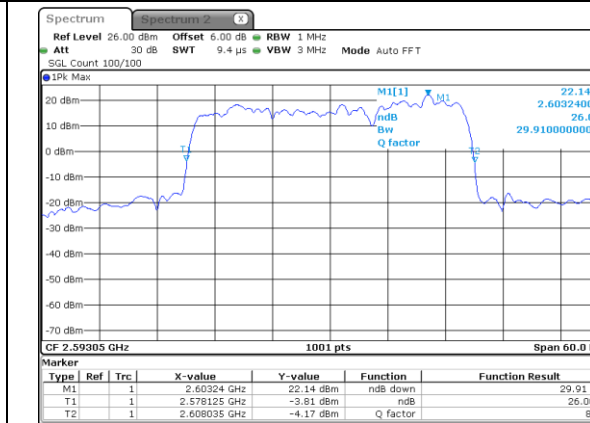
Date: 31.DEC.2024 01:22:10

Middle Channel / 20MHz+10MHz / QPSK



Date: 31.DEC.2024 01:15:45

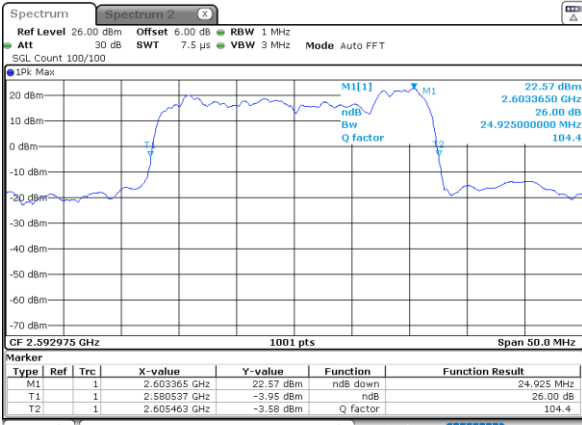
Middle Channel / 20MHz+10MHz / 16QAM



Date: 31.DEC.2024 01:15:15

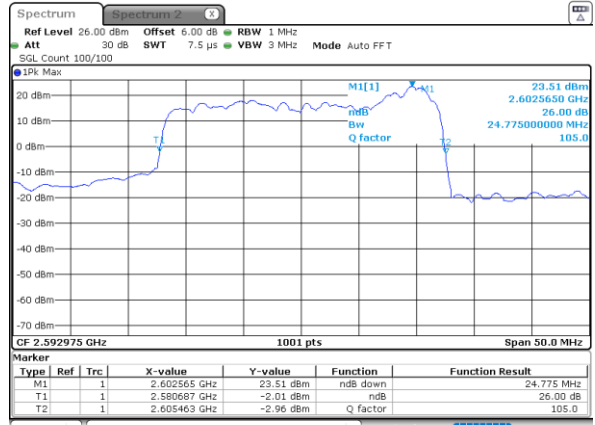


Middle Channel / 20MHz+5MHz / QPSK



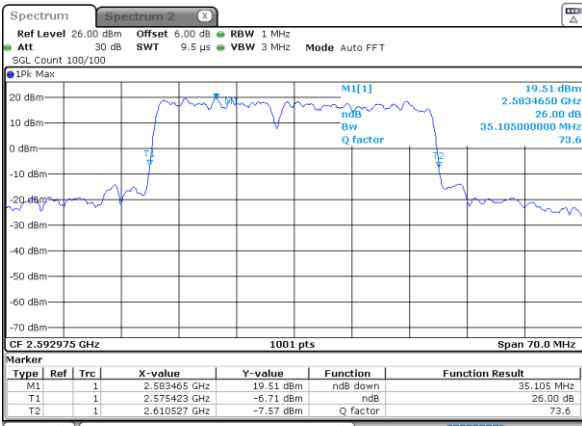
Date: 31.DEC.2024 01:06:33

Middle Channel / 20MHz+5MHz / 16QAM



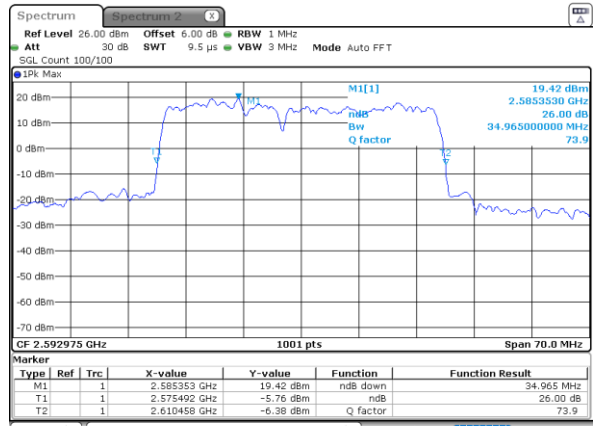
Date: 31.DEC.2024 01:06:03

Middle Channel / 15MHz+20MHz / QPSK



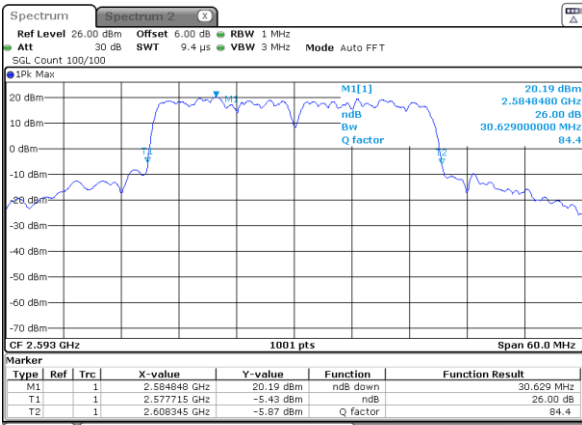
Date: 31.DEC.2024 01:20:17

Middle Channel / 15MHz+20MHz / 16QAM



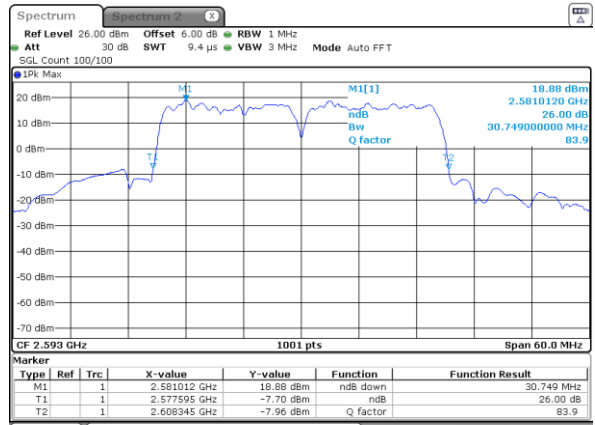
Date: 31.DEC.2024 01:19:47

Middle Channel / 15MHz+15MHz / QPSK



Date: 31.DEC.2024 01:17:33

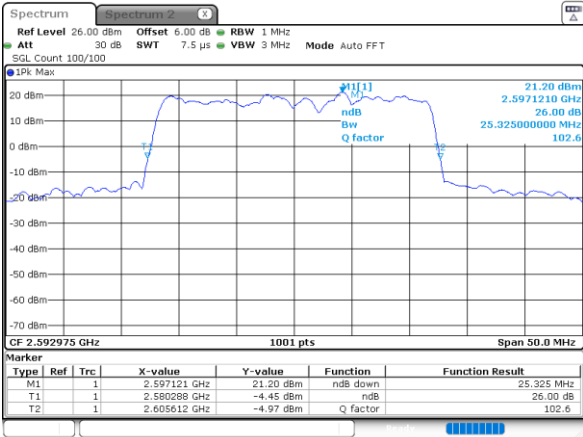
Middle Channel / 15MHz+15MHz / 16QAM



Date: 31.DEC.2024 01:18:00

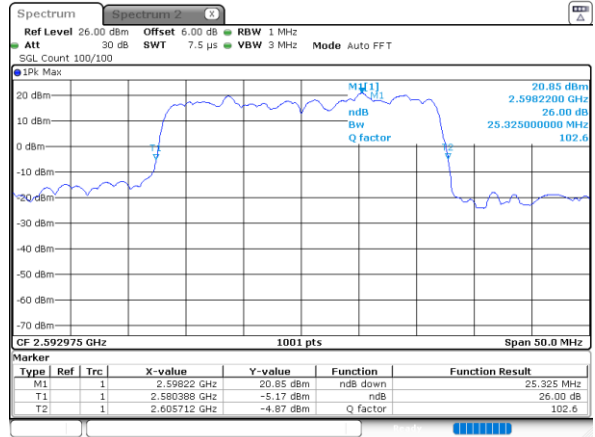


Middle Channel / 15MHz+10MHz / QPSK



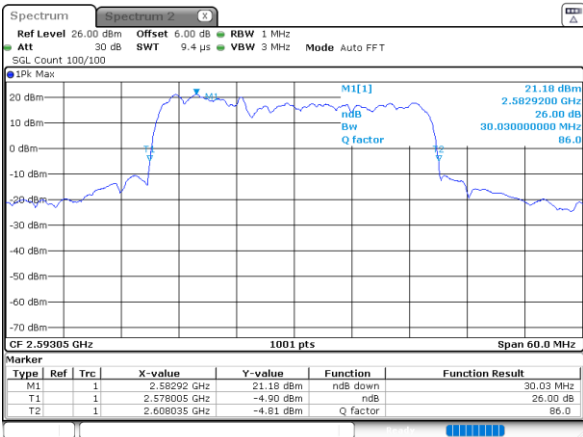
Date: 31.DEC.2024 01:11:22

Middle Channel / 15MHz+10MHz / 16QAM



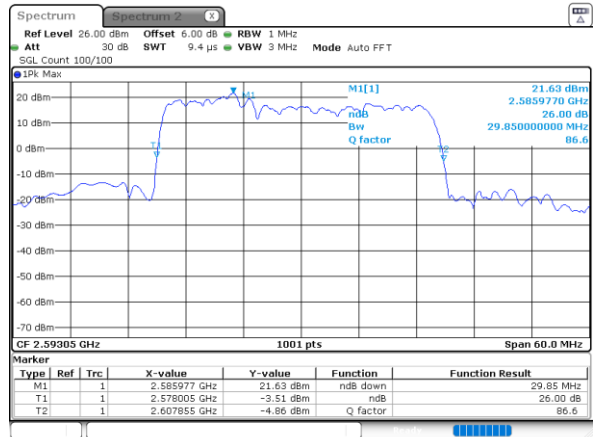
Date: 31.DEC.2024 01:10:52

Middle Channel / 10MHz+20MHz / QPSK



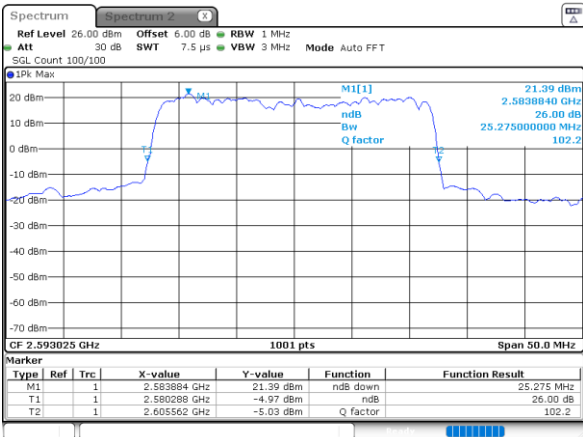
Date: 31.DEC.2024 01:13:13

Middle Channel / 10MHz+20MHz / 16QAM



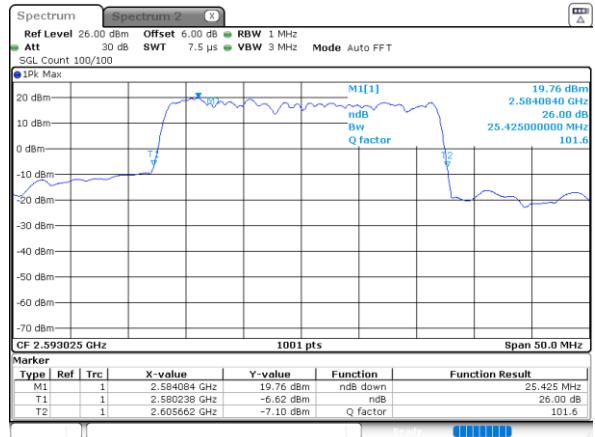
Date: 31.DEC.2024 01:13:43

Middle Channel / 10MHz+15MHz / QPSK

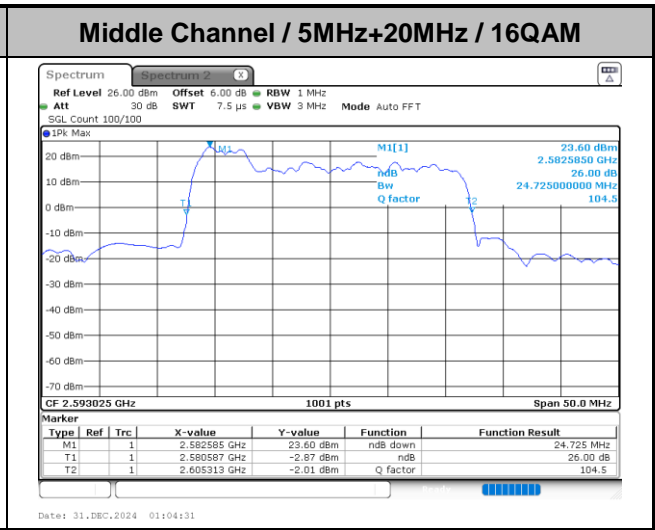
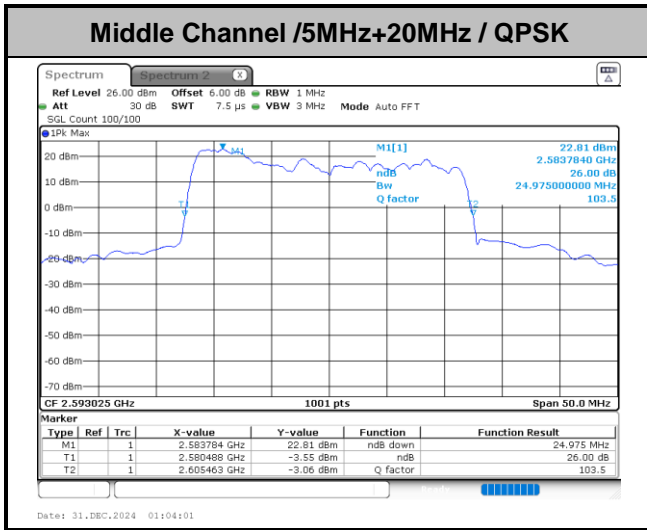


Date: 31.DEC.2024 01:08:49

Middle Channel / 10MHz+15MHz / 16QAM



Date: 31.DEC.2024 01:09:19





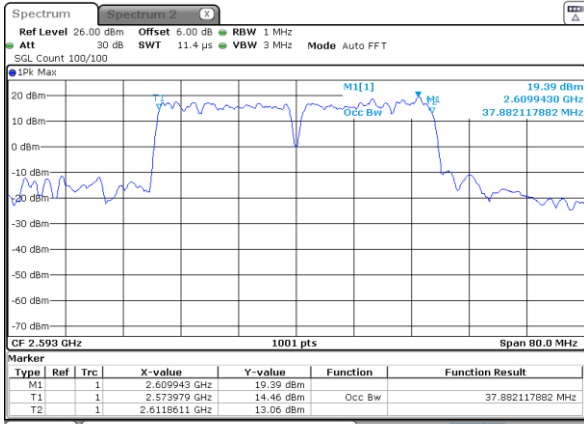
Occupied Bandwidth

Mode	LTE Band 41-CA : 99%OBW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	37.88	37.88
BW	20MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	33.08	32.94
BW	20MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	28.17	28.11
BW	20MHz+5MHz	
Mod.	QPSK	16QAM
Middle CH	23.23	22.98
BW	15MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	32.87	32.87
BW	15MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	28.65	28.65
BW	15MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	23.43	23.38
BW	10MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	28.11	27.99
BW	10MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	23.38	23.38
BW	5MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	23.28	23.28



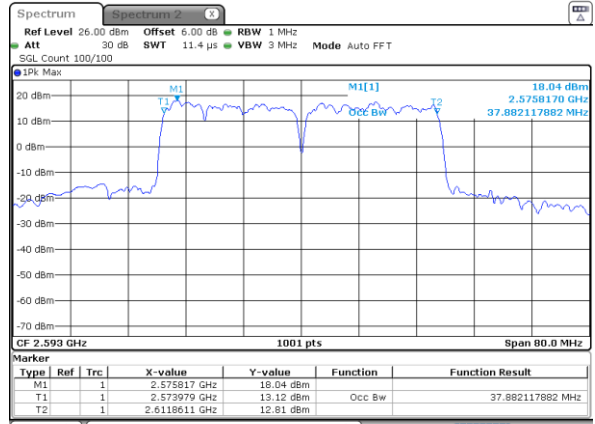
LTE Band 41

Middle Channel / 20MHz+20MHz / QPSK



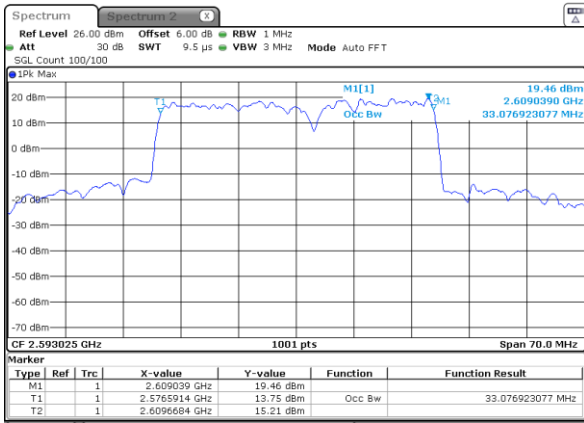
Date: 31.DEC.2024 01:24:41

Middle Channel / 20MHz+20MHz / 16QAM



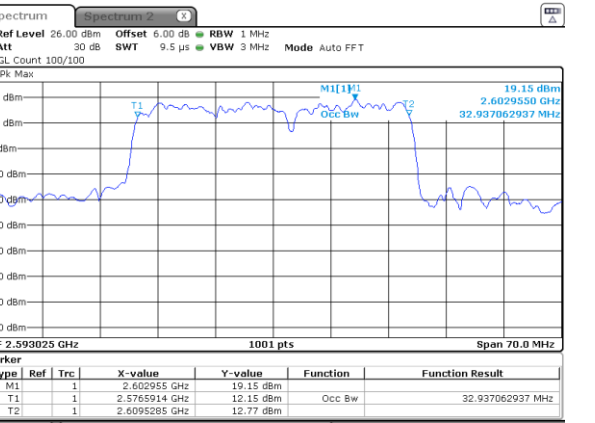
Date: 31.DEC.2024 01:23:18

Middle Channel / 20MHz+15MHz / QPSK



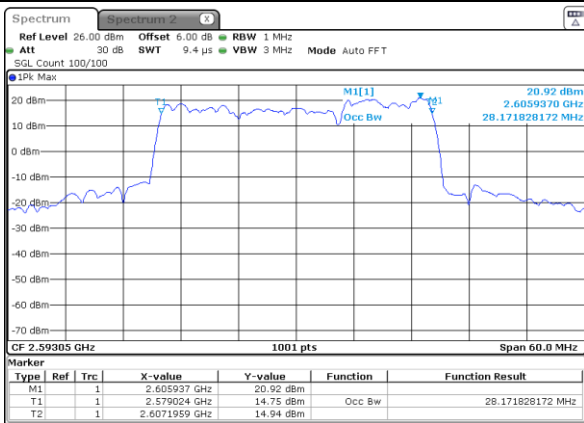
Date: 31.DEC.2024 01:21:20

Middle Channel / 20MHz+15MHz / 16QAM



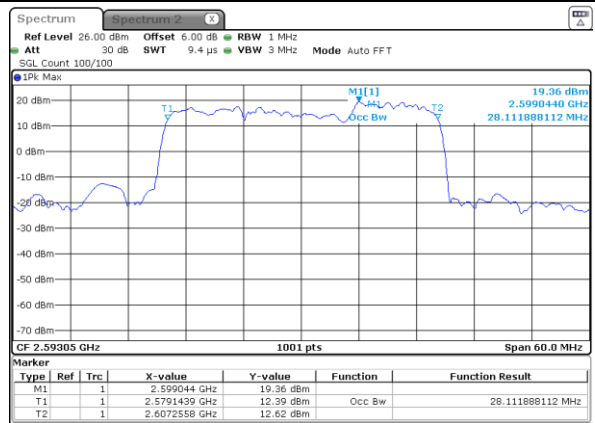
Date: 31.DEC.2024 01:22:49

Middle Channel / 20MHz+10MHz / QPSK



Date: 31.DEC.2024 01:16:15

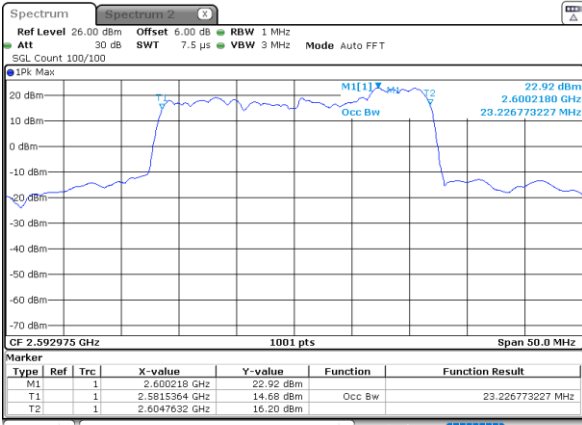
Middle Channel / 20MHz+10MHz / 16QAM



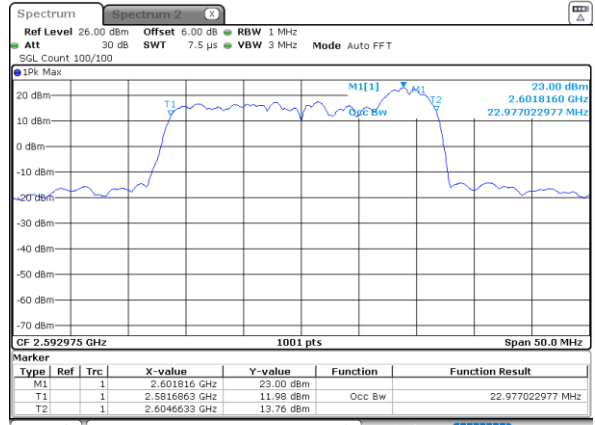
Date: 31.DEC.2024 01:14:46



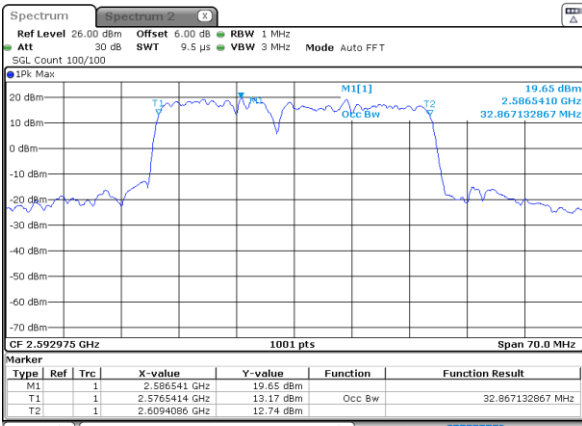
Middle Channel / 20MHz+5MHz / QPSK



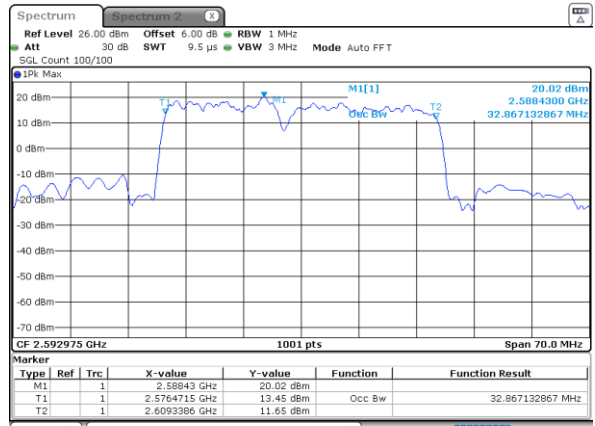
Middle Channel / 20MHz+5MHz / 16QAM



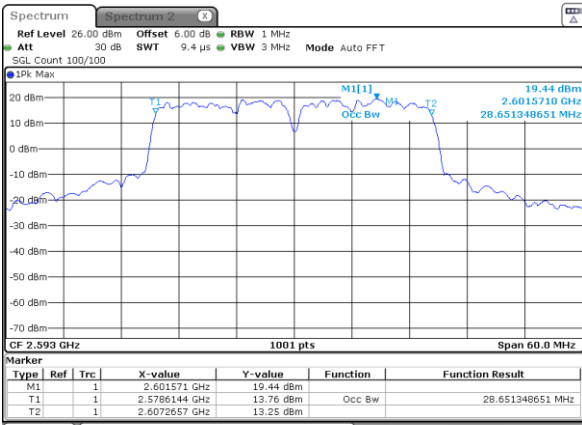
Middle Channel / 15MHz+20MHz / QPSK



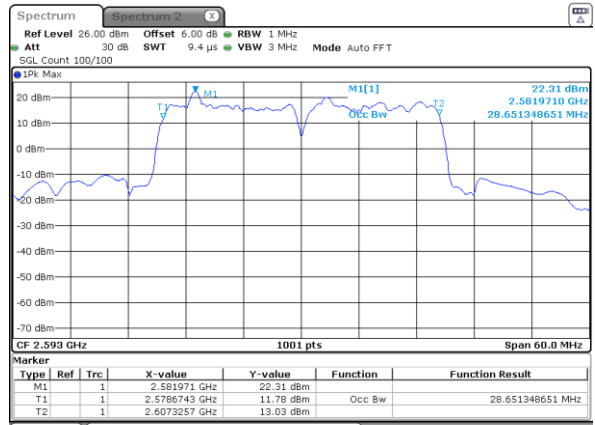
Middle Channel / 15MHz+20MHz / 16QAM



Middle Channel / 15MHz+15MHz / QPSK

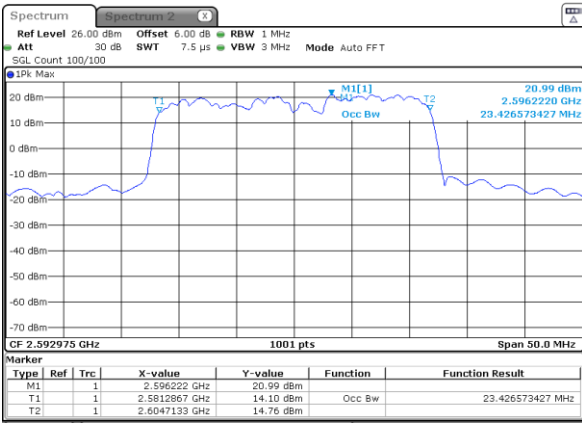


Middle Channel / 15MHz+15MHz / 16QAM



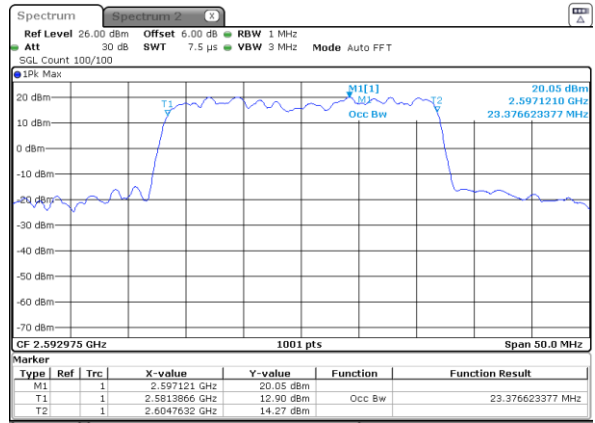


Middle Channel / 15MHz+10MHz / QPSK



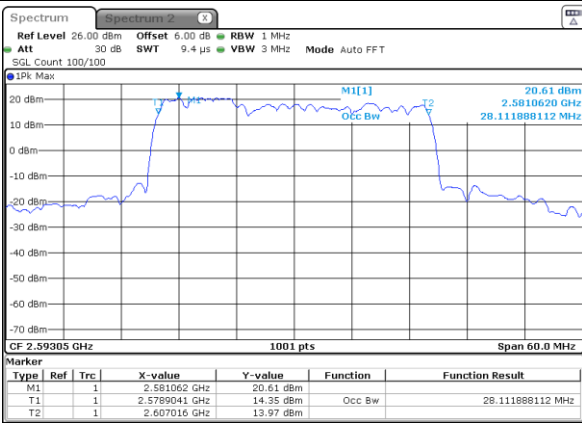
Date: 31.DEC.2024 01:11:52

Middle Channel / 15MHz+10MHz / 16QAM



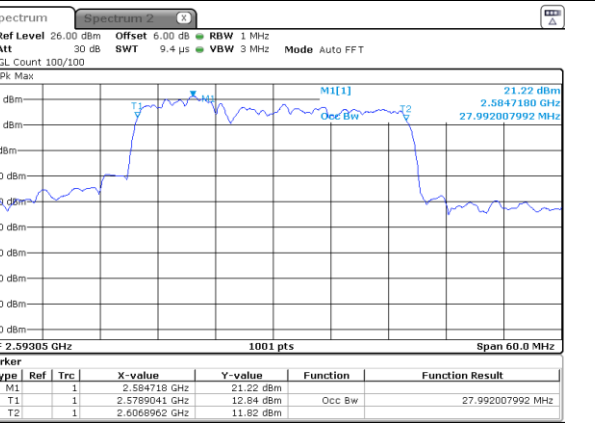
Date: 31.DEC.2024 01:10:22

Middle Channel / 10MHz+20MHz / QPSK



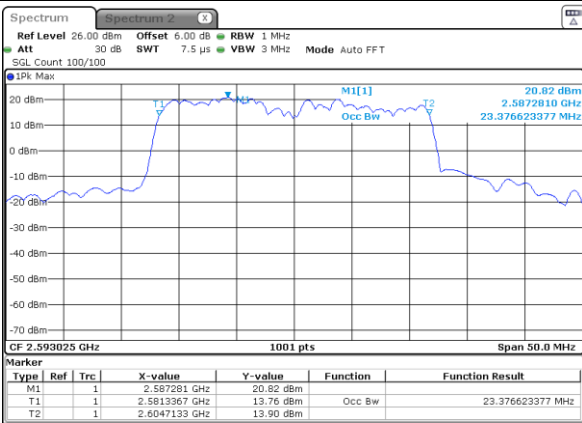
Date: 31.DEC.2024 01:12:43

Middle Channel / 10MHz+20MHz / 16QAM



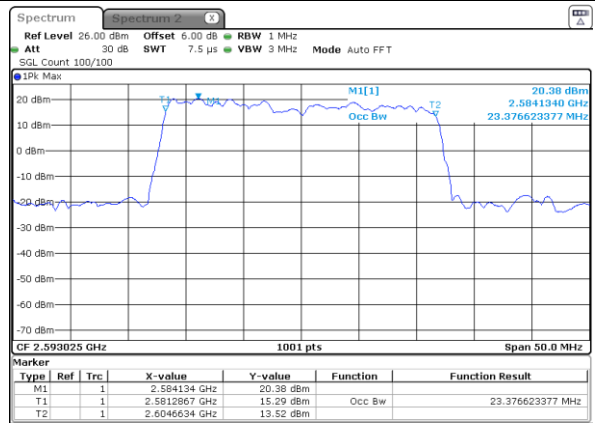
Date: 31.DEC.2024 01:14:13

Middle Channel / 10MHz+15MHz / QPSK

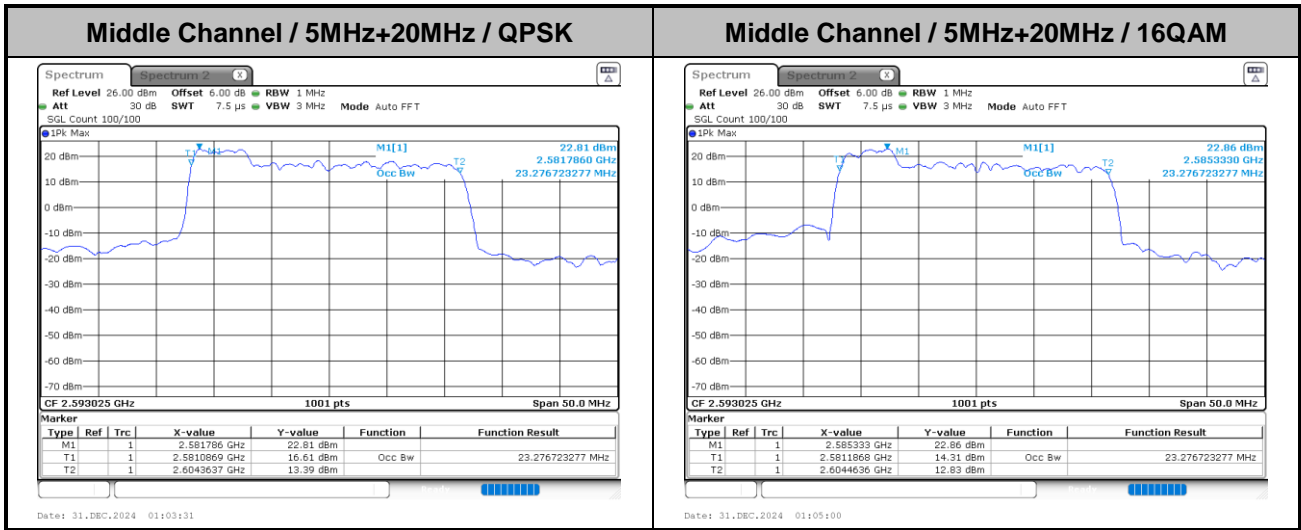


Date: 31.DEC.2024 01:08:20

Middle Channel / 10MHz+15MHz / 16QAM



Date: 31.DEC.2024 01:09:49



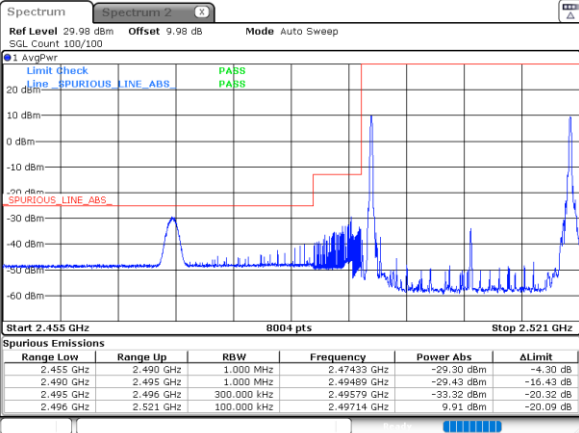


Conducted Band Edge

LTE Band 41C / 5MHz+20MHz

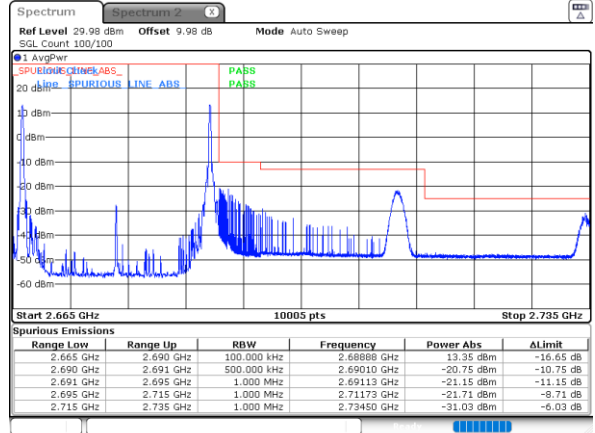
QPSK

Lowest Band Edge / 1RB0 and 1RB99



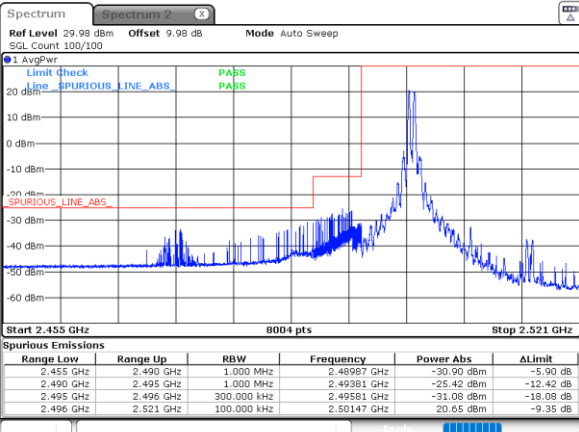
Date: 31, DEC, 2024 17:51:11

Highest Band Edge / 1RB0 and 1RB99



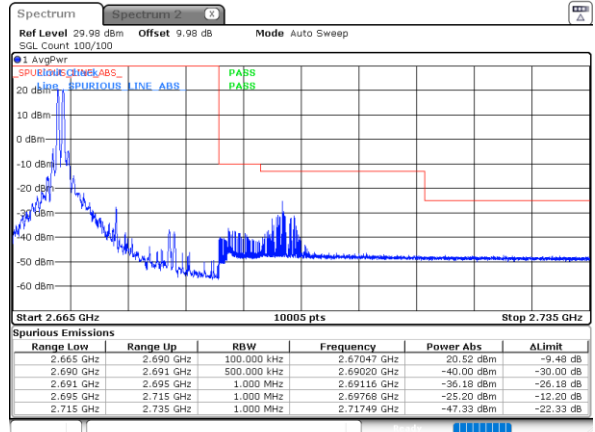
Date: 30, DEC, 2024 18:46:28

Lowest Band Edge / 1RB24 and 1RB0



Date: 30, DEC, 2024 18:21:48

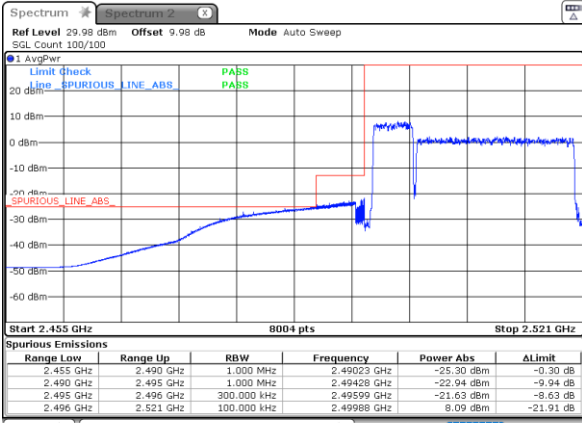
Highest Band Edge / 1RB24 and 1RB0



Date: 30, DEC, 2024 18:41:45

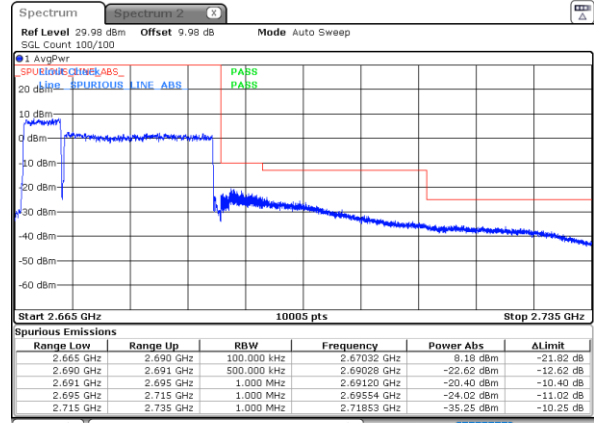


Lowest Band Edge / Full RB

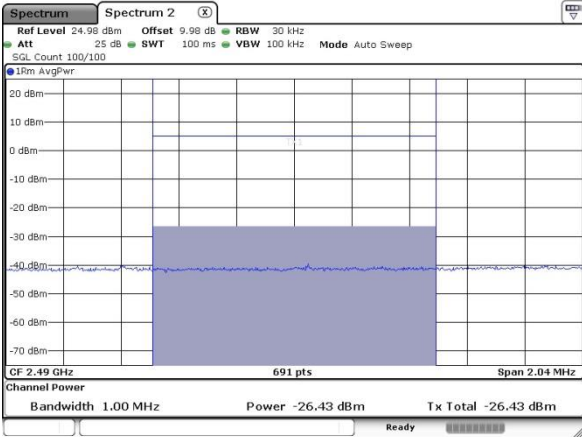


Date: 31. DEC. 2024 00:34:15

Highest Band Edge / Full RB



Date: 30. DEC. 2024 18:51:11



Date: 31. DEC. 2024 09:34:10

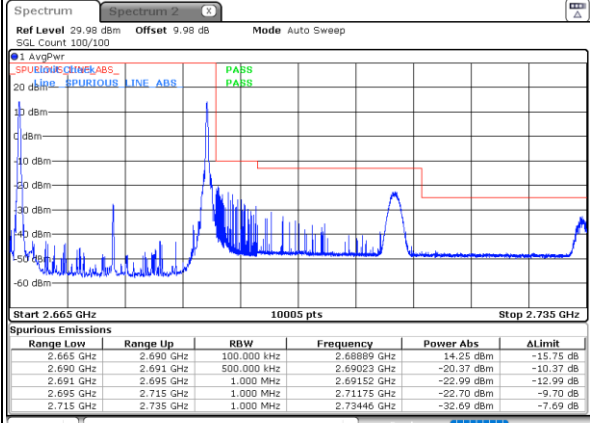
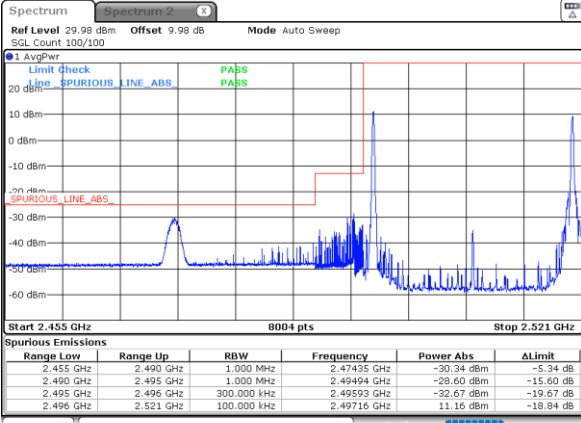


LTE Band 41C / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

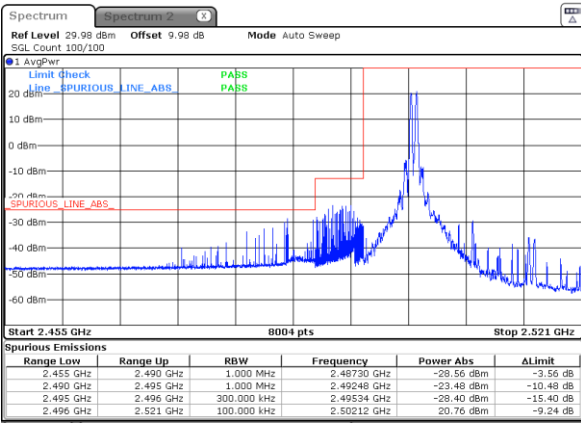


Date: 31, DEC, 2024 17:52:01

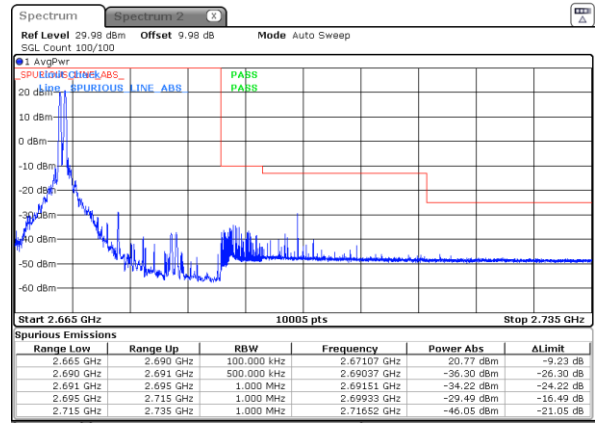
Date: 30, DEC, 2024 18:47:139

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0



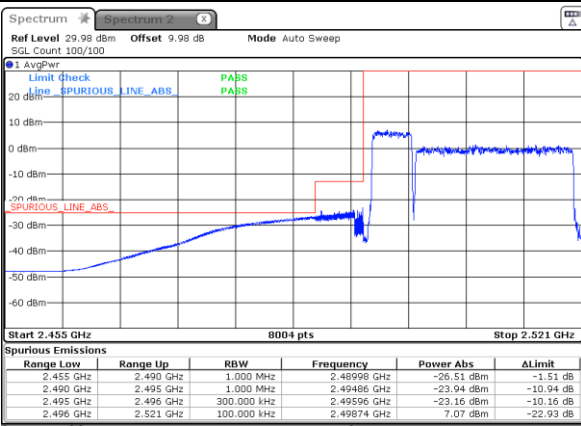
Date: 30, DEC, 2024 18:22:158



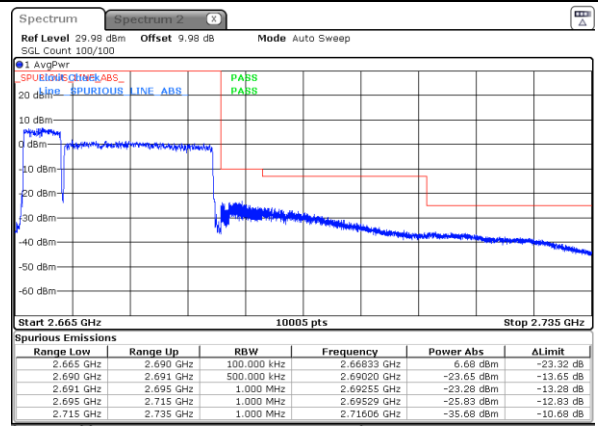
Date: 30, DEC, 2024 18:42:55

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31, DEC, 2024 00:40:43



Date: 30, DEC, 2024 18:52:21

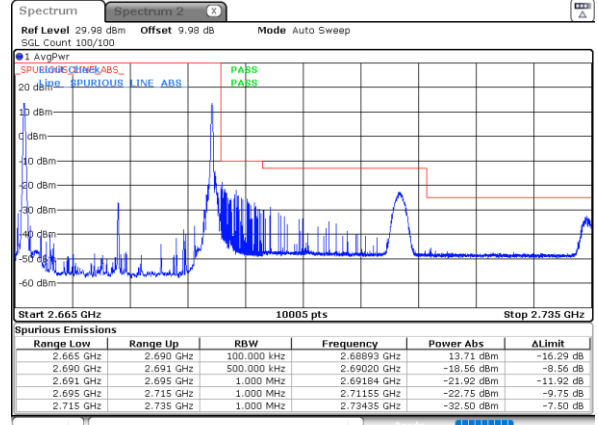
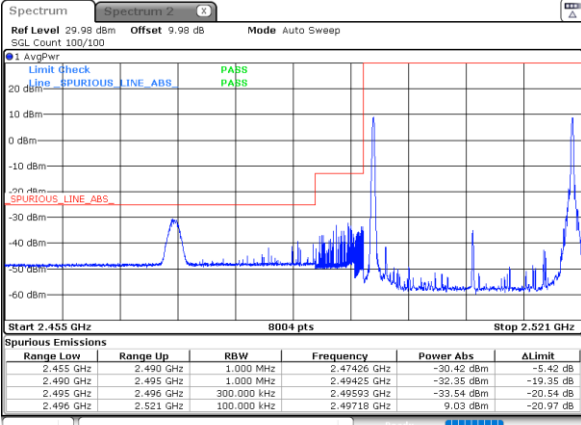


LTE Band 41C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

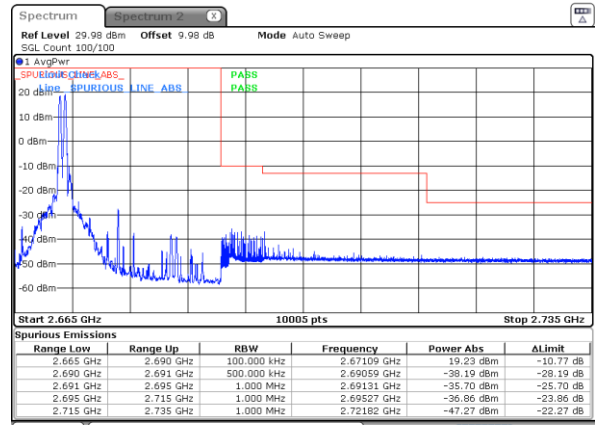
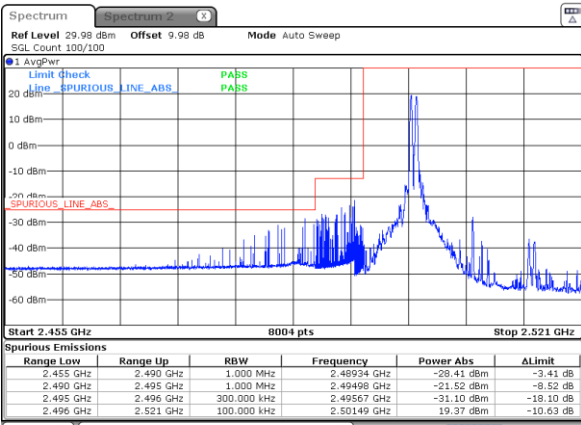


Date: 31, DEC, 2024 17:52:51

Date: 30, DEC, 2024 18:48:49

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

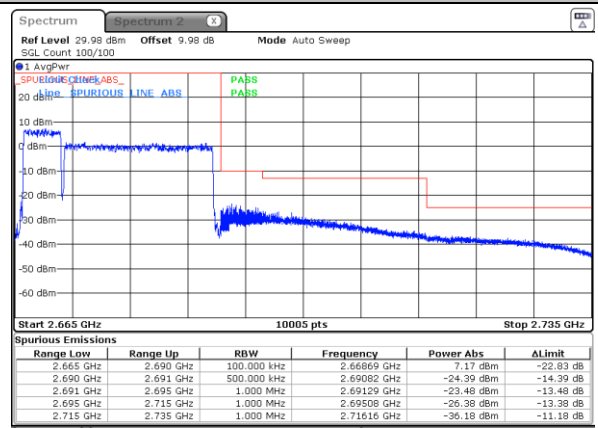
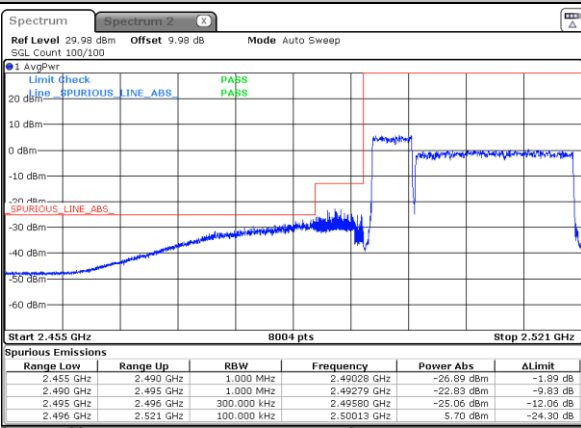


Date: 30, DEC, 2024 18:24:09

Date: 30, DEC, 2024 18:44:06

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, DEC, 2024 18:33:27

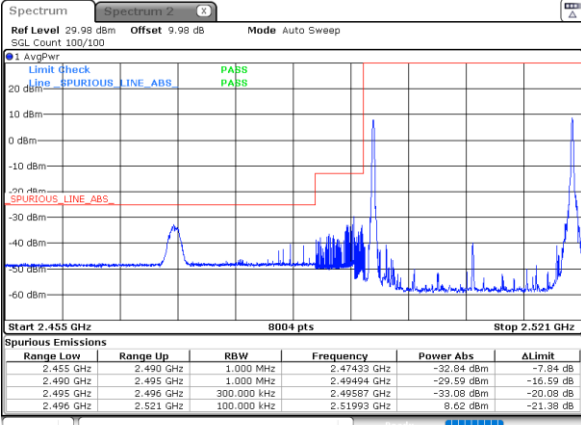
Date: 30, DEC, 2024 18:53:52



LTE Band 41C / 5MHz+20MHz

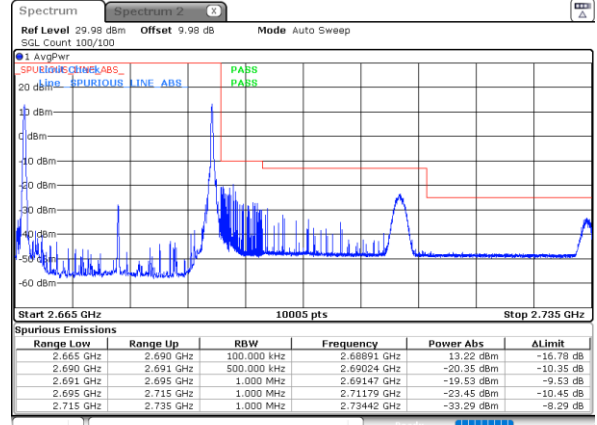
256QAM

Lowest Band Edge / 1RB0 and 1RB99



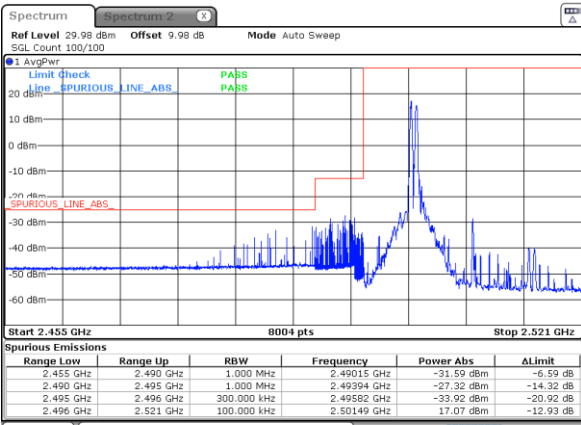
Date: 31, DEC, 2024 17:53:40

Highest Band Edge / 1RB0 and 1RB99



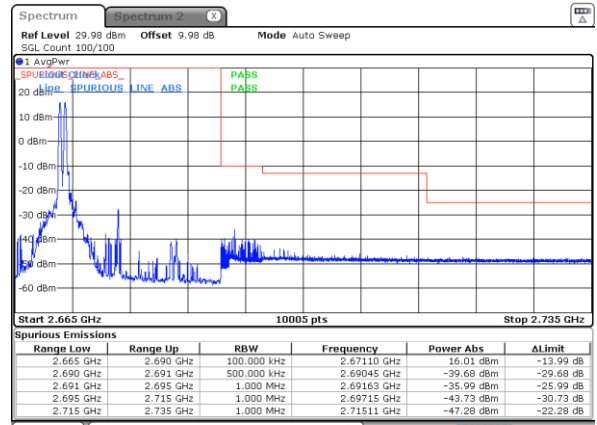
Date: 30, DEC, 2024 18:50:00

Lowest Band Edge / 1RB24 and 1RB0



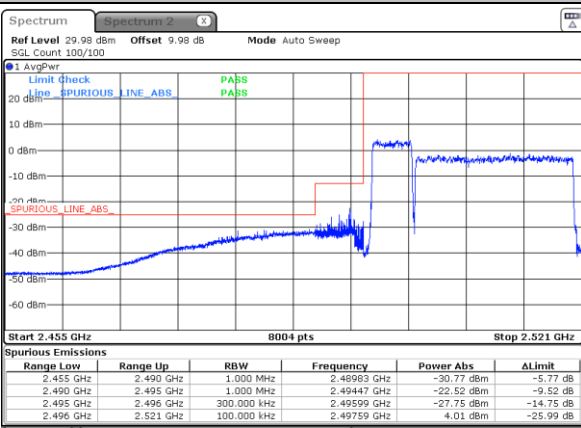
Date: 30, DEC, 2024 18:25:19

Highest Band Edge / 1RB24 and 1RB0



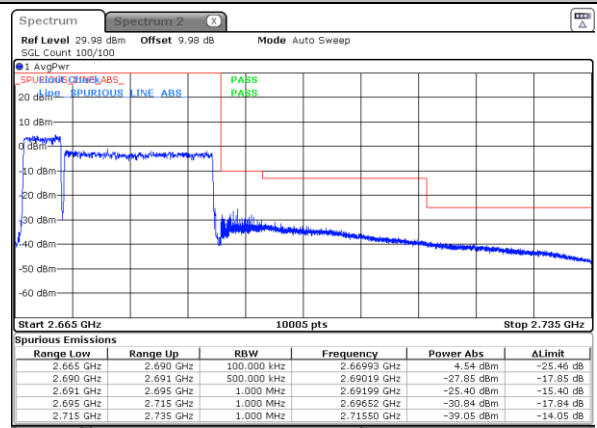
Date: 30, DEC, 2024 18:45:17

Lowest Band Edge / Full RB



Date: 30, DEC, 2024 18:34:37

Highest Band Edge / Full RB



Date: 30, DEC, 2024 18:54:43

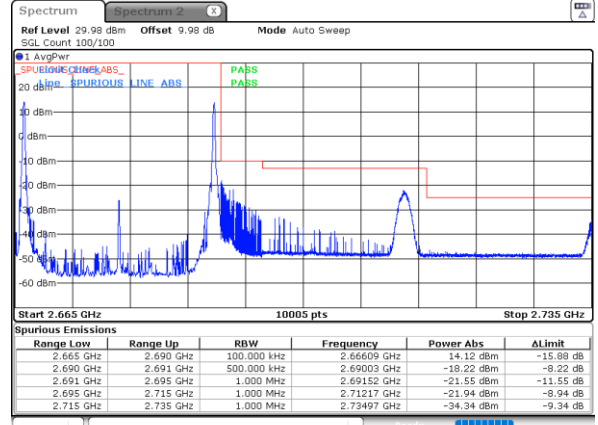
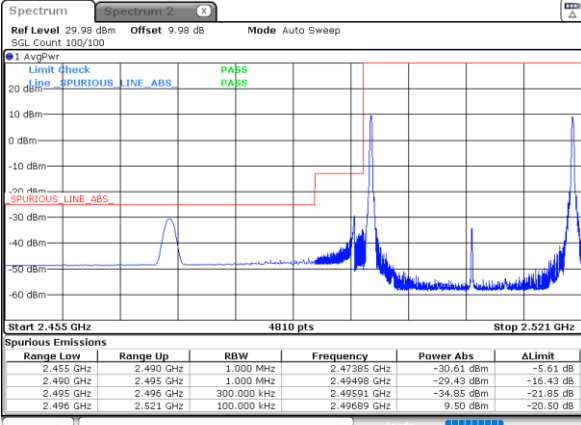


LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

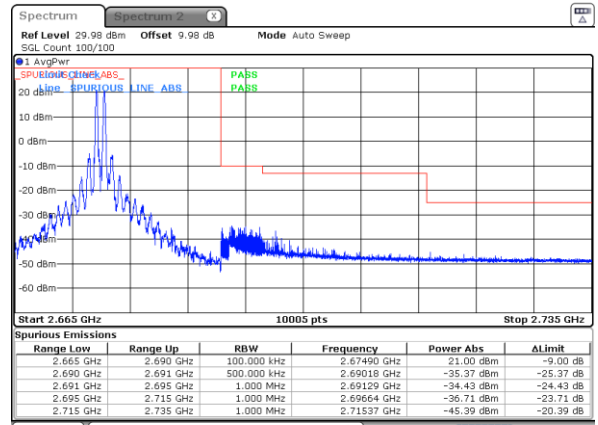
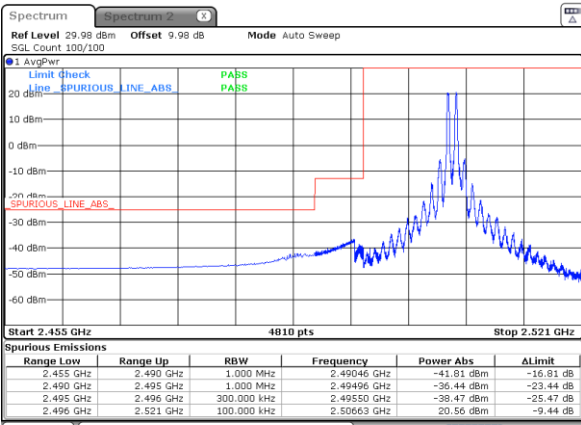


Date: 31, DEC, 2024 17:54:34

Date: 30, DEC, 2024 19:16:30

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

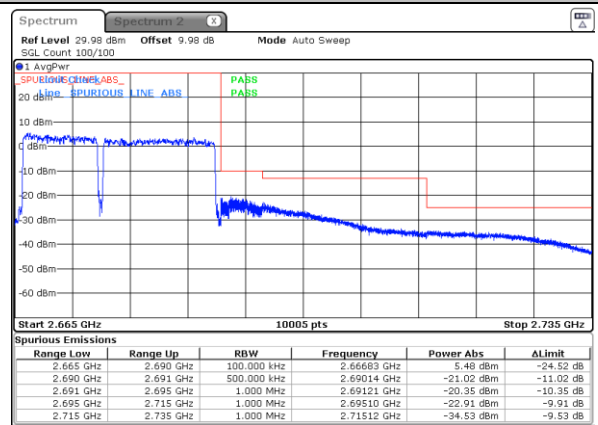
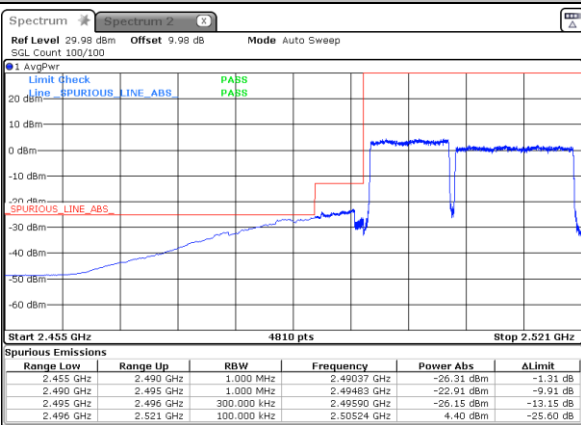


Date: 30, DEC, 2024 18:57:33

Date: 30, DEC, 2024 19:13:07

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31, DEC, 2024 09:57:30

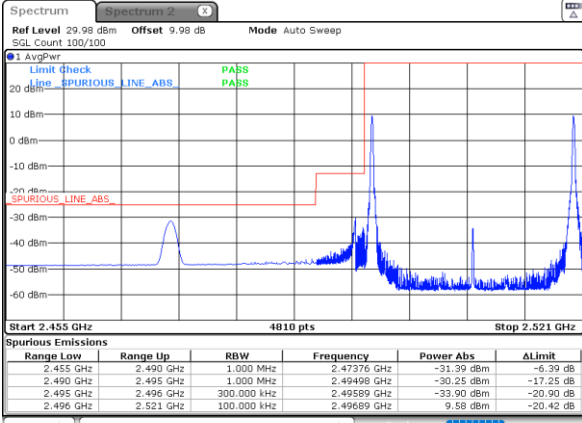
Date: 30, DEC, 2024 19:19:52



LTE Band 41C / 10MHz+15MHz

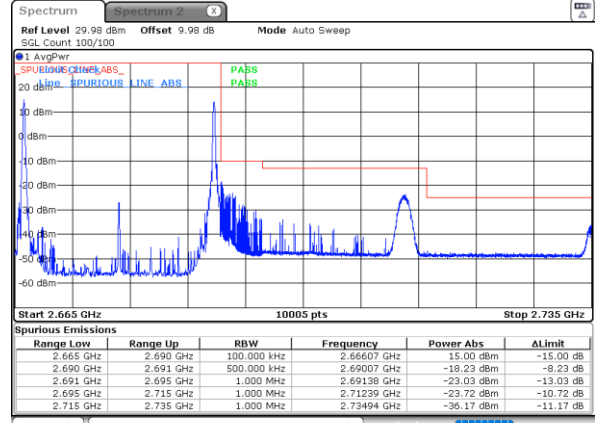
16QAM

Lowest Band Edge / 1RB0 and 1RB74



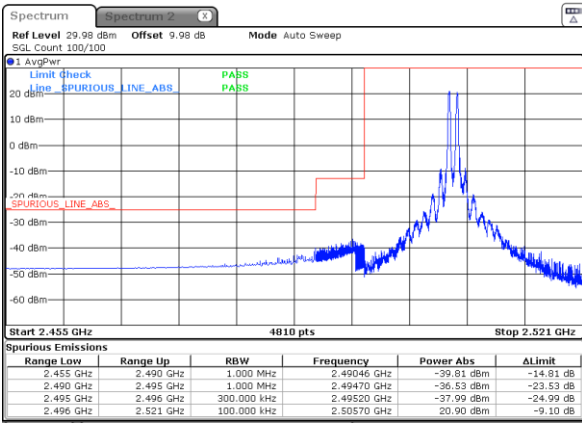
Date: 31, DEC, 2024 17:55:24

Highest Band Edge / 1RB0 and 1RB74



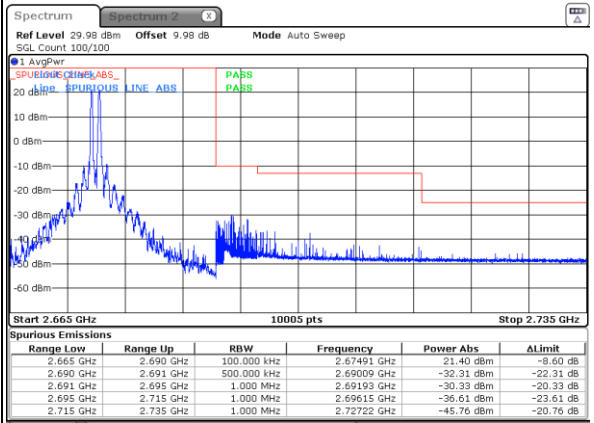
Date: 30, DEC, 2024 19:17:20

Lowest Band Edge / 1RB49 and 1RB0



Date: 30, DEC, 2024 18:58:43

Highest Band Edge / 1RB49 and 1RB0



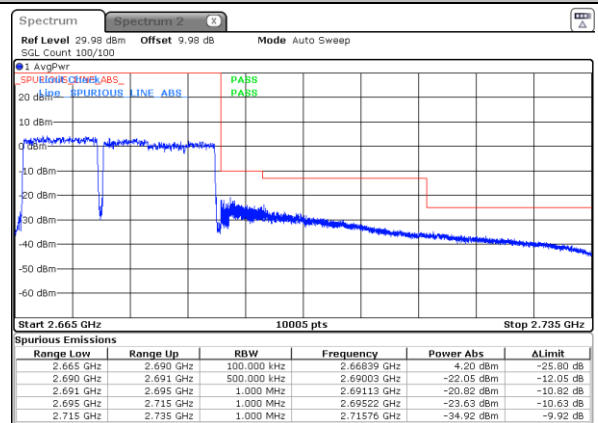
Date: 30, DEC, 2024 19:13:59

Lowest Band Edge / Full RB



Date: 30, DEC, 2024 19:07:26

Highest Band Edge / Full RB



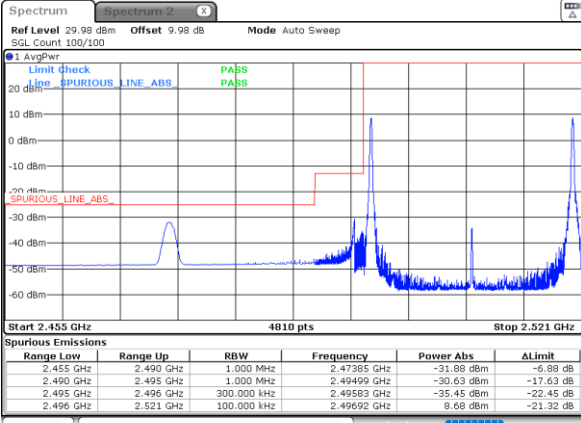
Date: 30, DEC, 2024 19:20:43



LTE Band 41C / 10MHz+15MHz

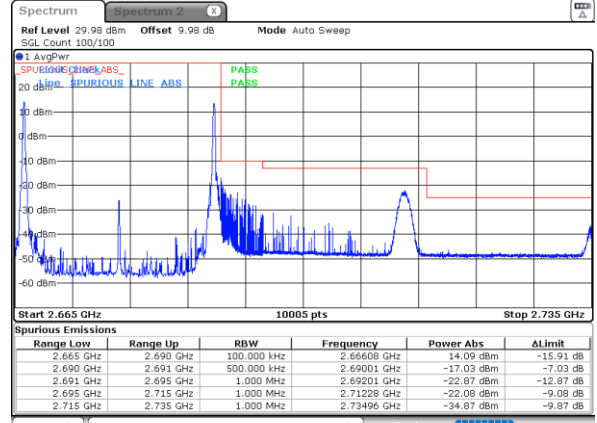
64QAM

Lowest Band Edge / 1RB0 and 1RB74



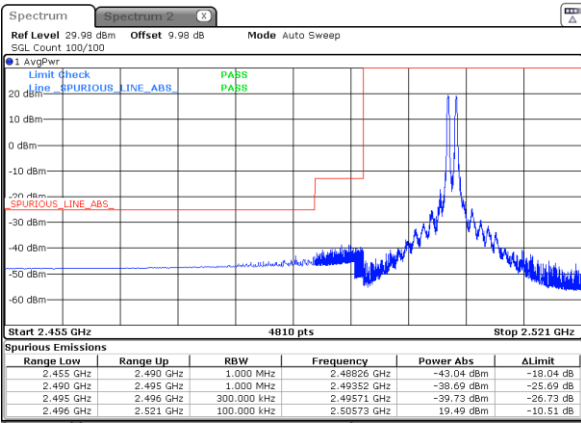
Date: 31, DEC, 2024 17:56:15

Highest Band Edge / 1RB0 and 1RB74



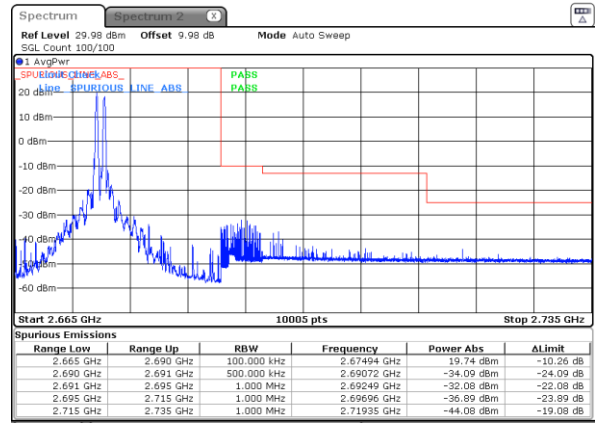
Date: 30, DEC, 2024 19:18:11

Lowest Band Edge / 1RB49 and 1RB0



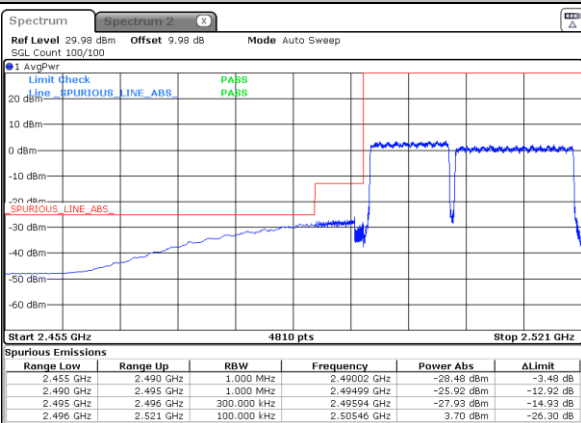
Date: 30, DEC, 2024 18:59:53

Highest Band Edge / 1RB49 and 1RB0



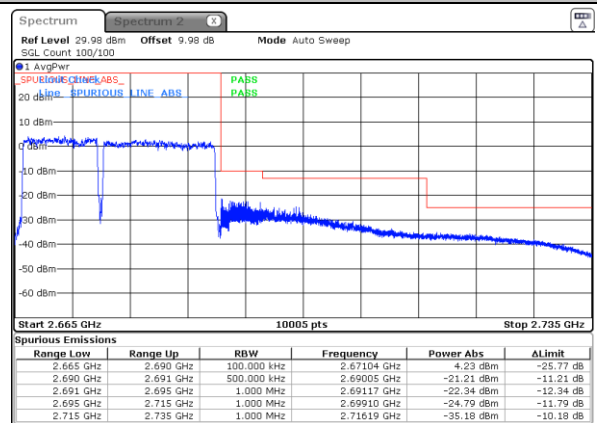
Date: 30, DEC, 2024 19:14:49

Lowest Band Edge / Full RB



Date: 30, DEC, 2024 19:08:16

Highest Band Edge / Full RB



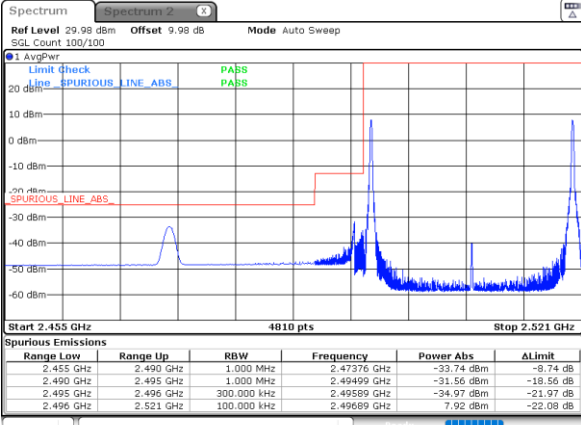
Date: 30, DEC, 2024 19:21:33



LTE Band 41C / 10MHz+15MHz

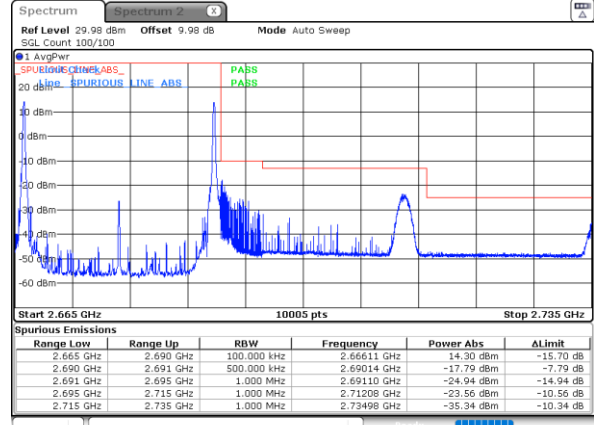
256AM

Lowest Band Edge / 1RB0 and 1RB74



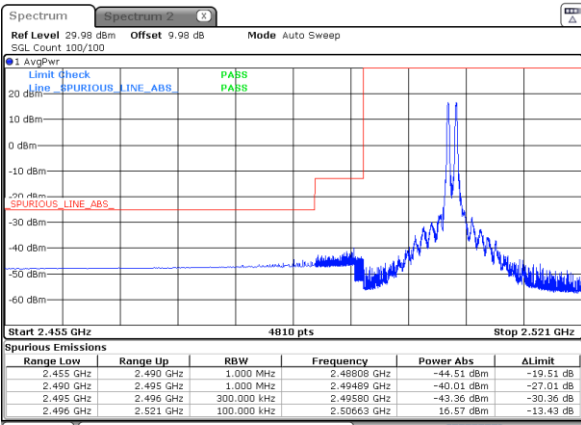
Date: 31, DEC, 2024 17:57:05

Highest Band Edge / 1RB0 and 1RB74



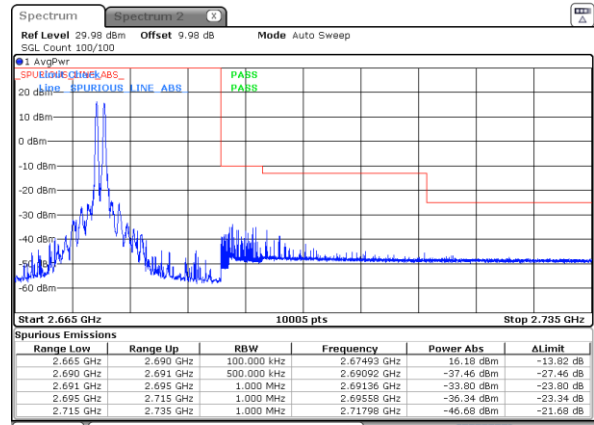
Date: 30, DEC, 2024 19:19:01

Lowest Band Edge / 1RB49 and 1RB0



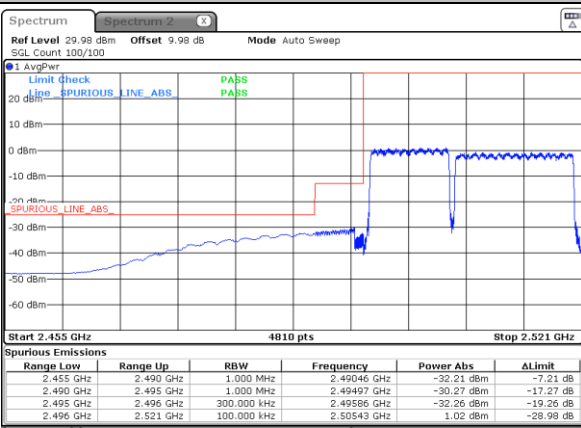
Date: 30, DEC, 2024 19:01:03

Highest Band Edge / 1RB49 and 1RB0



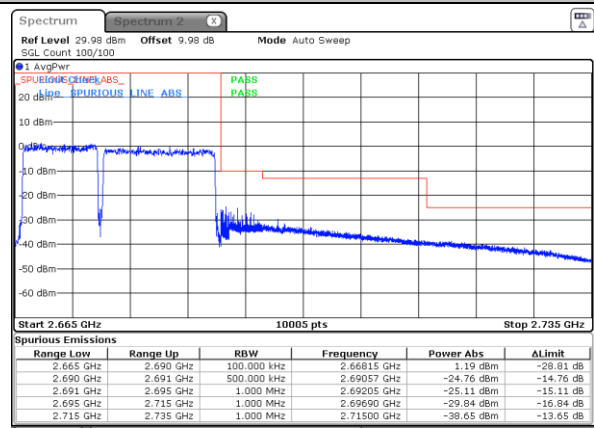
Date: 30, DEC, 2024 19:15:39

Lowest Band Edge / Full RB



Date: 30, DEC, 2024 19:09:06

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:22:24

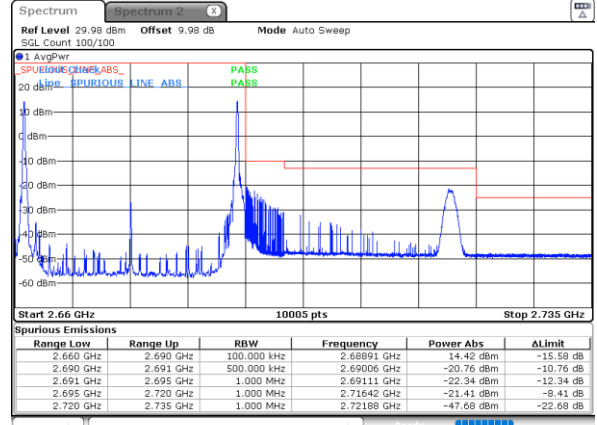
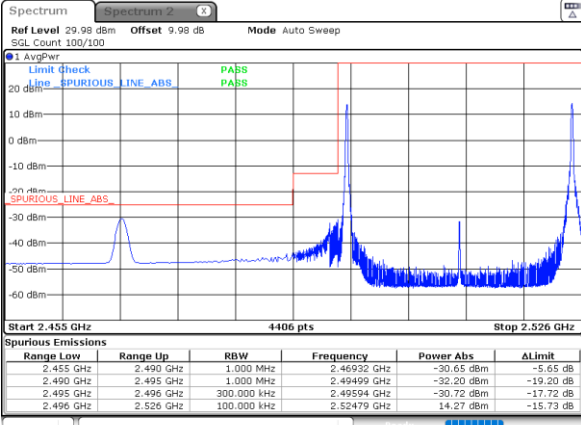


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

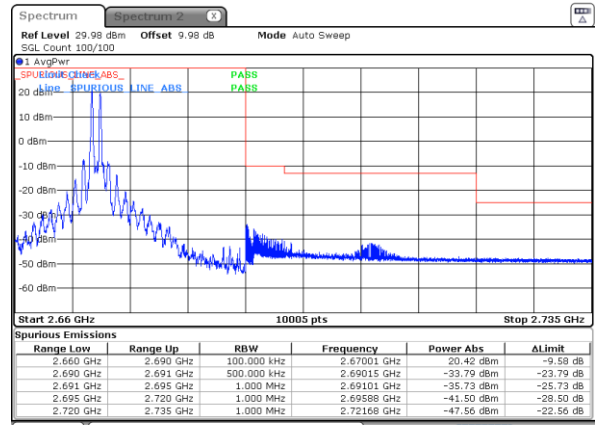
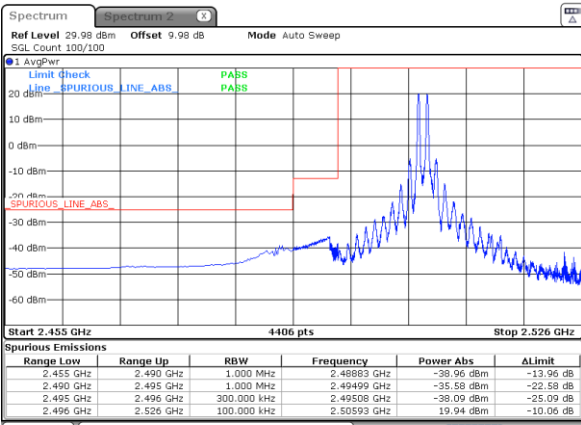


Date: 30, DEC, 2024 19:28:15

Date: 30, DEC, 2024 19:41:31

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

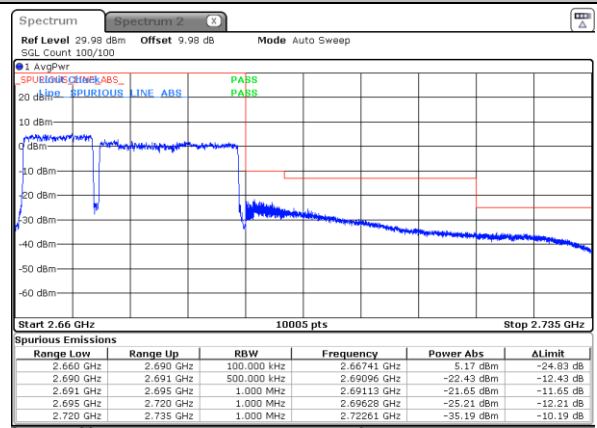
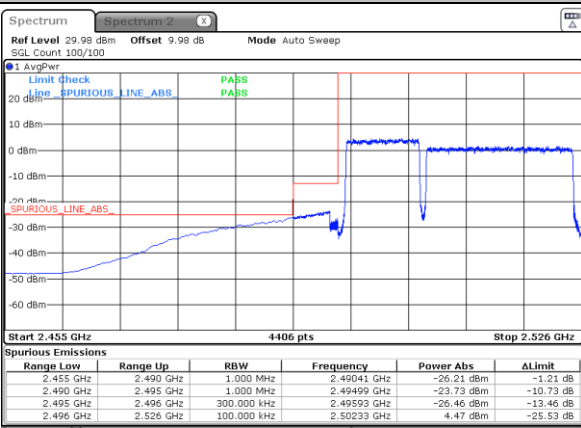


Date: 30, DEC, 2024 19:24:52

Date: 30, DEC, 2024 19:38:09

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:31:39

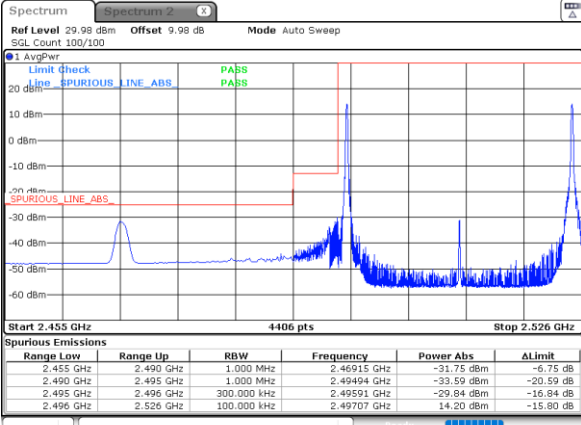
Date: 30, DEC, 2024 19:44:54



LTE Band 41C / 10MHz+20MHz

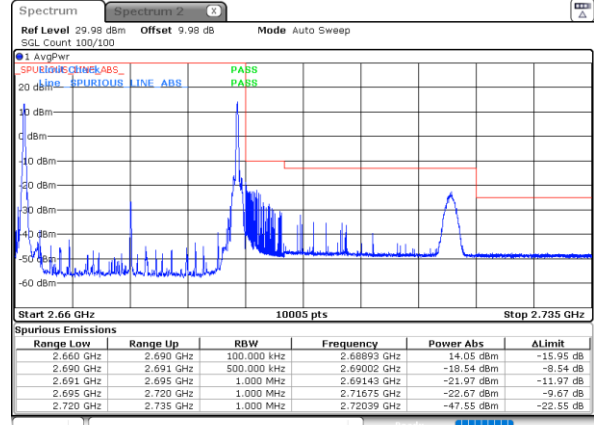
16QAM

Lowest Band Edge / 1RB0 and 1RB9



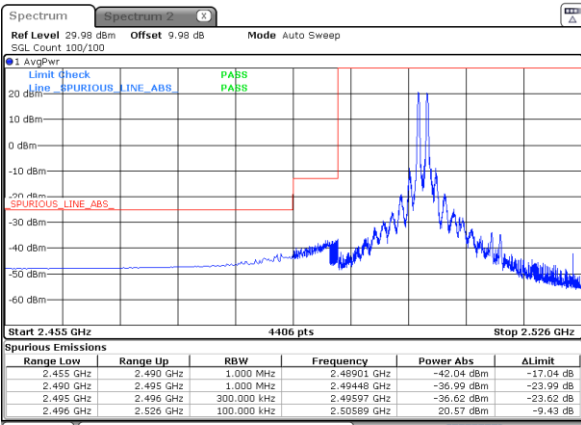
Date: 30, DEC, 2024 19:29:06

Highest Band Edge / 1RB0 and 1RB9



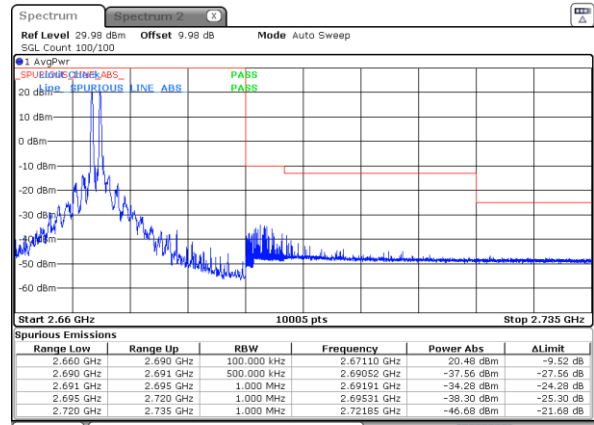
Date: 30, DEC, 2024 19:42:22

Lowest Band Edge / 1RB49 and 1RB0



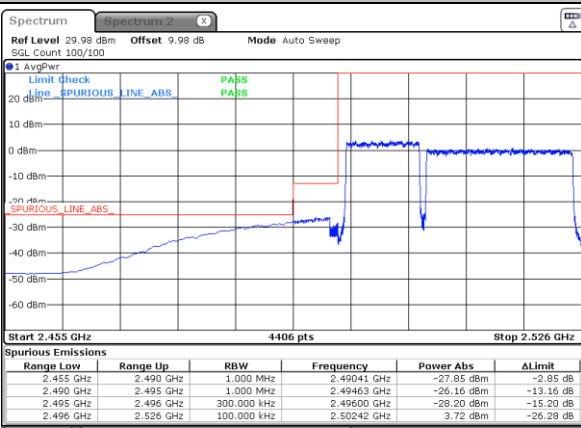
Date: 30, DEC, 2024 19:25:42

Highest Band Edge / 1RB49 and 1RB0



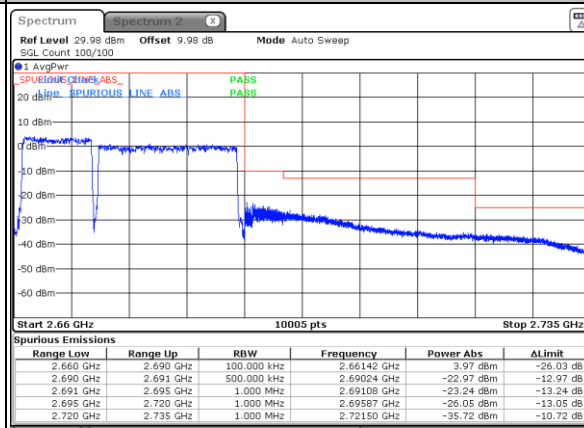
Date: 30, DEC, 2024 19:38:59

Lowest Band Edge / Full RB



Date: 30, DEC, 2024 19:32:29

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:45:44

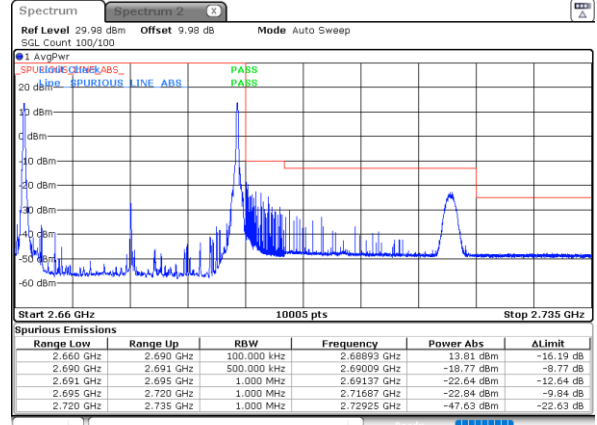
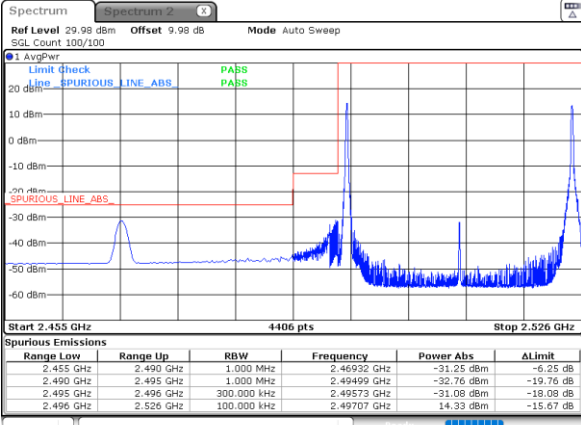


LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

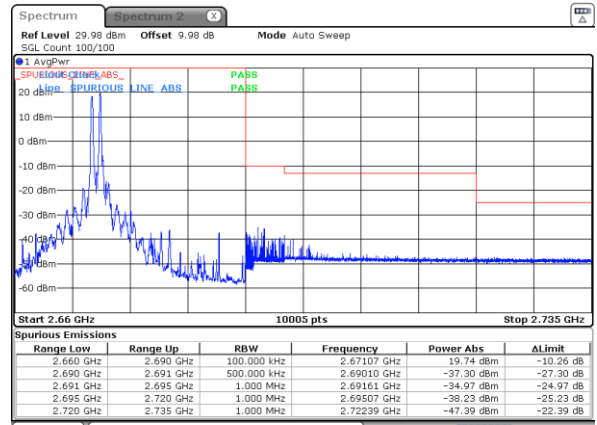
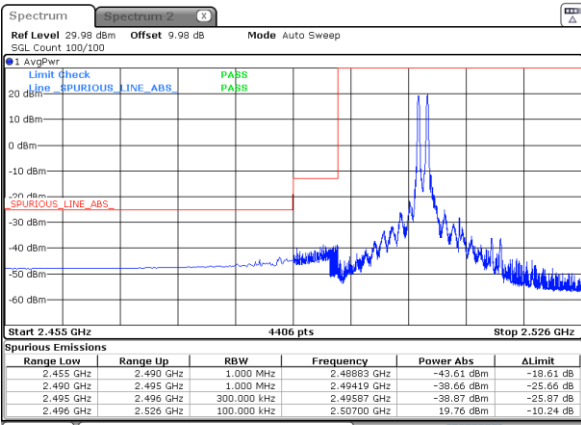


Date: 30, DEC, 2024 19:29:57

Date: 30, DEC, 2024 19:43:13

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

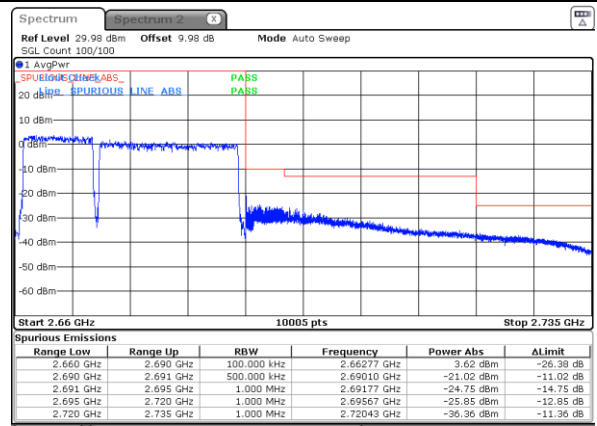
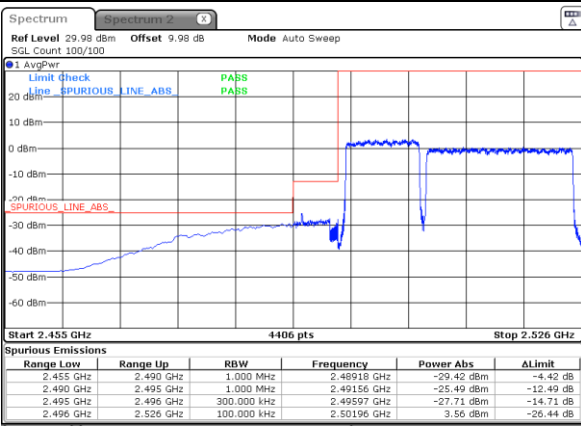


Date: 30, DEC, 2024 19:26:33

Date: 30, DEC, 2024 19:39:50

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:33:20

Date: 30, DEC, 2024 19:46:35

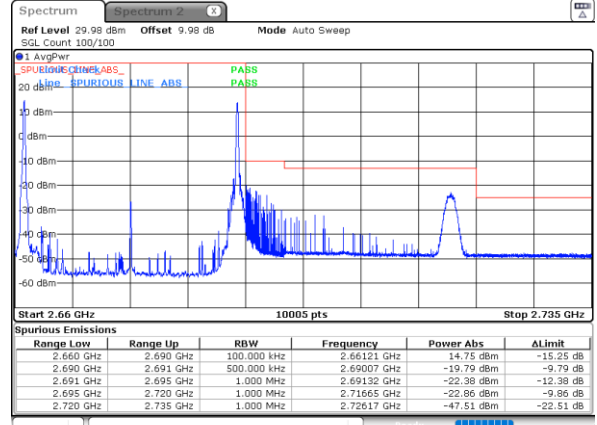
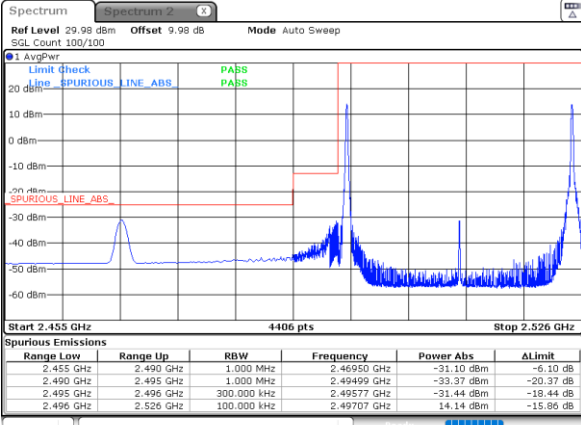


LTE Band 41C / 10MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

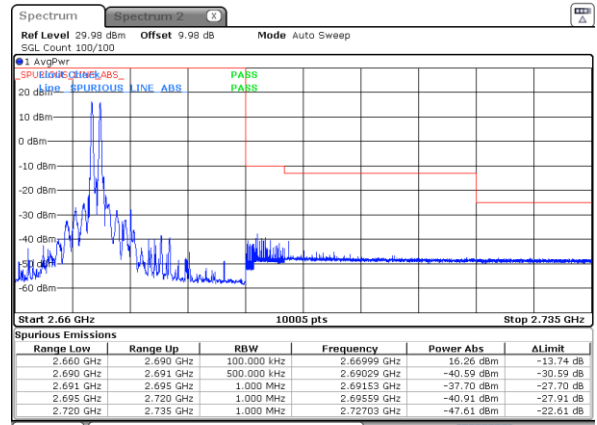
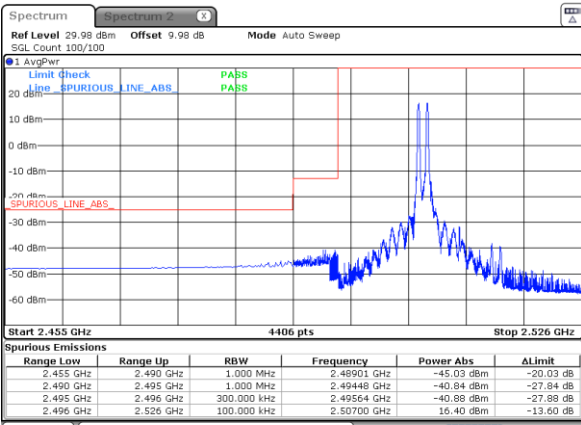


Date: 30, DEC, 2024 19:30:47

Date: 30, DEC, 2024 19:44:03

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

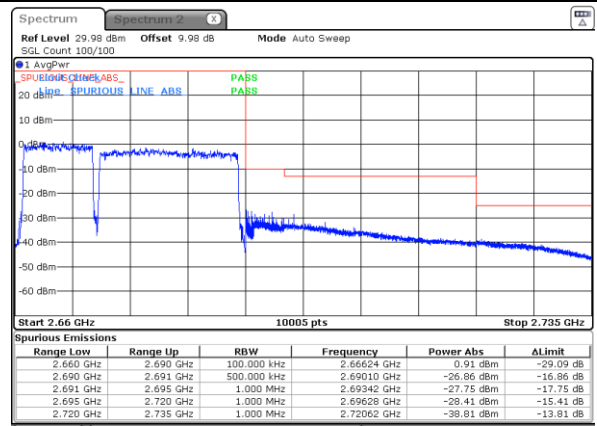
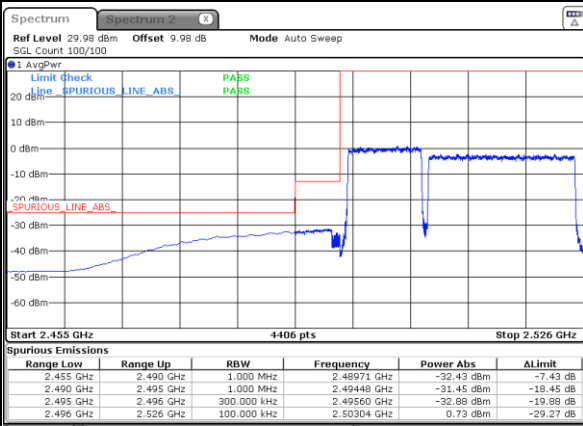


Date: 30, DEC, 2024 19:27:24

Date: 30, DEC, 2024 19:40:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:34:11

Date: 30, DEC, 2024 19:47:26

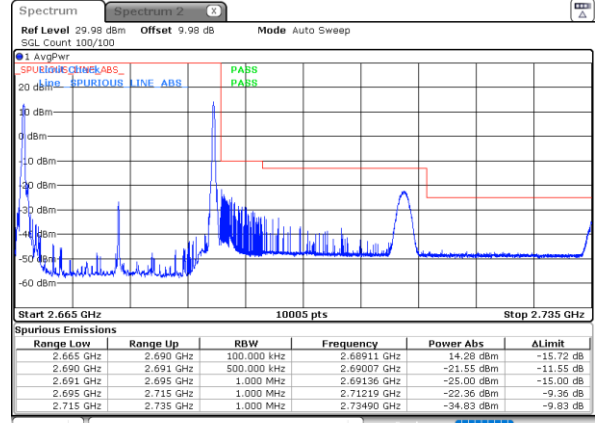
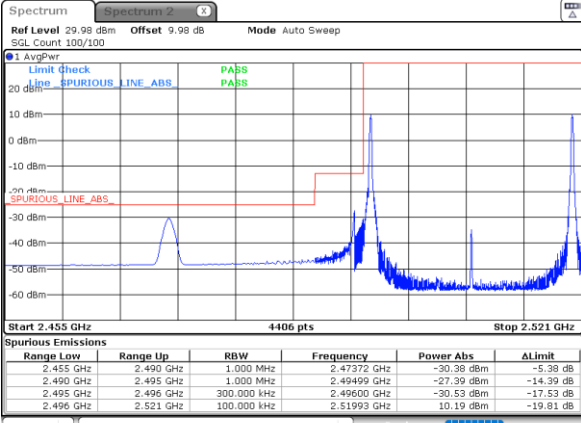


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

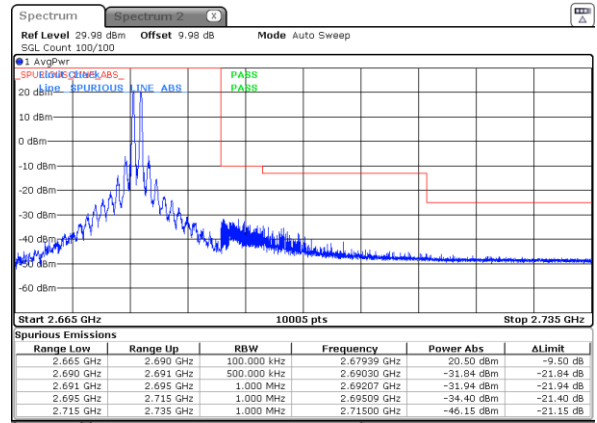
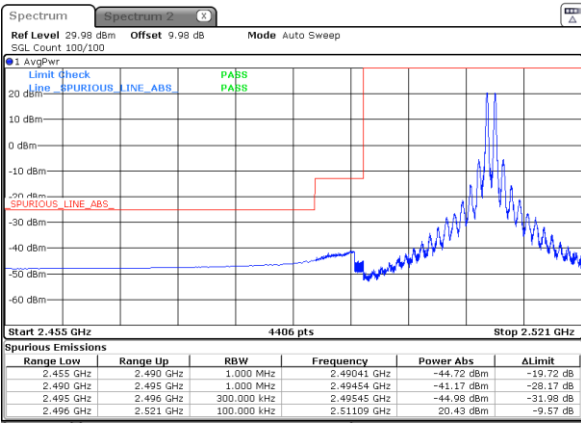


Date: 31, DEC, 2024 17:57:58

Date: 30, DEC, 2024 20:06:34

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

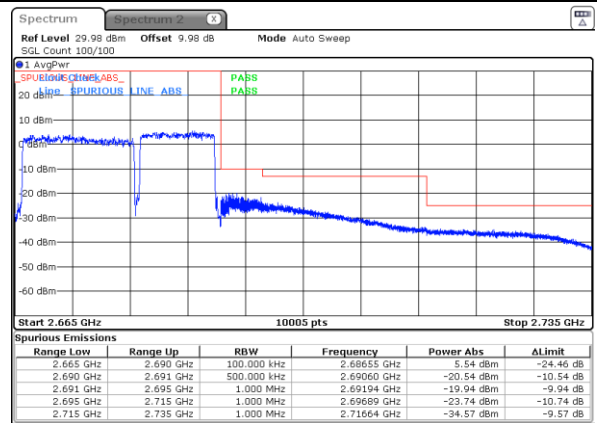
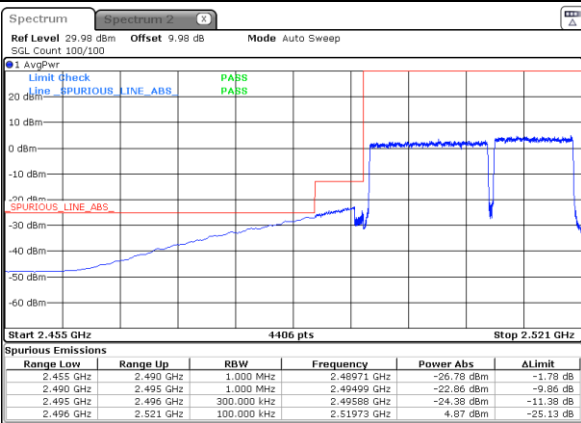


Date: 30, DEC, 2024 19:49:55

Date: 30, DEC, 2024 20:03:11

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, DEC, 2024 19:56:42

Date: 30, DEC, 2024 20:09:57