

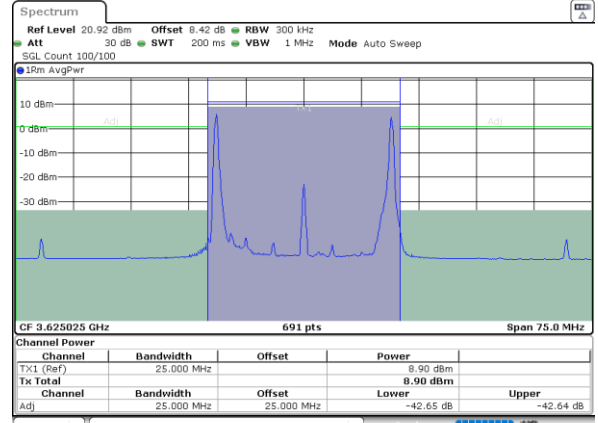
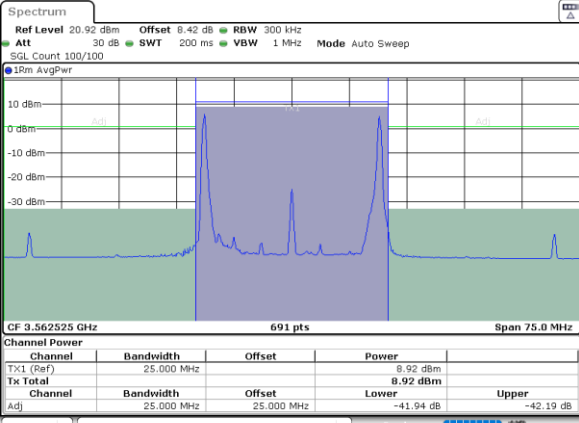


LTE Band 48C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

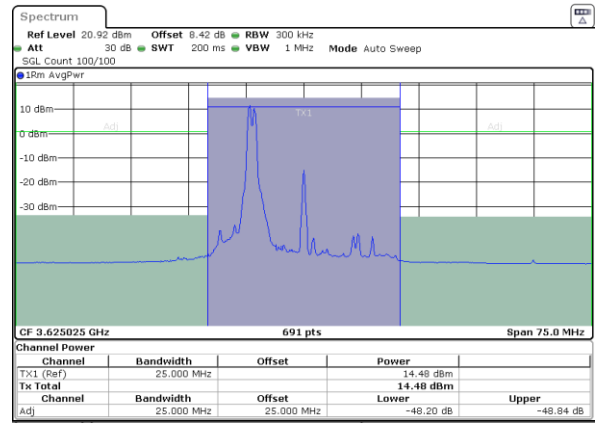
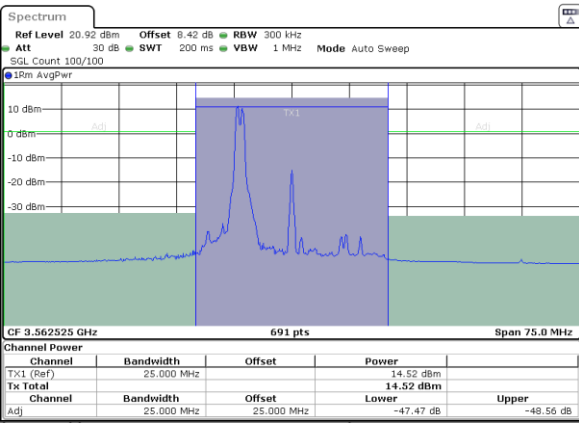


Date: 21.FEB.2023 08:50:19

Date: 21.FEB.2023 09:03:06

Lowest Band Edge / 1RB24 and 1RB0

Middle Band Edge / 1RB24 and 1RB0

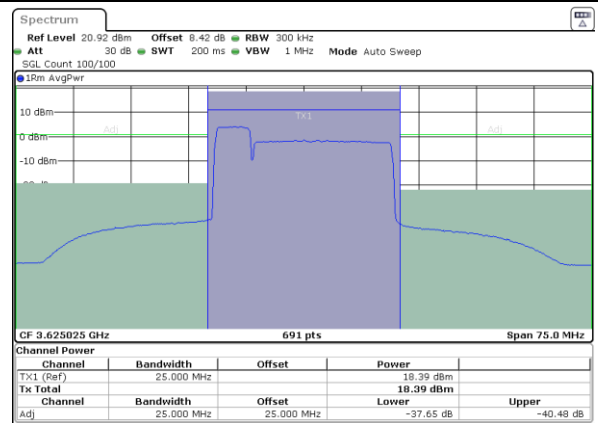
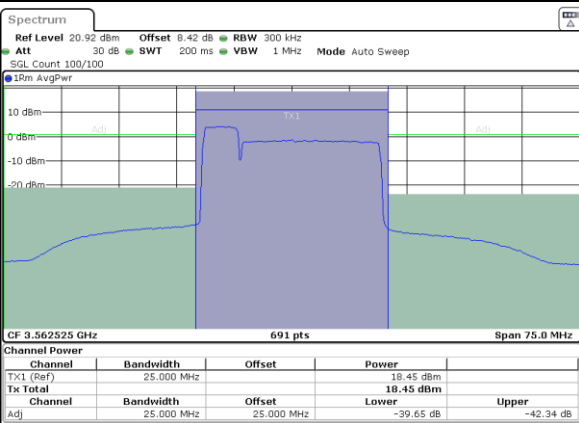


Date: 21.FEB.2023 08:53:14

Date: 21.FEB.2023 09:06:01

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 11:23:34

Date: 1.MAR.2023 11:27:32

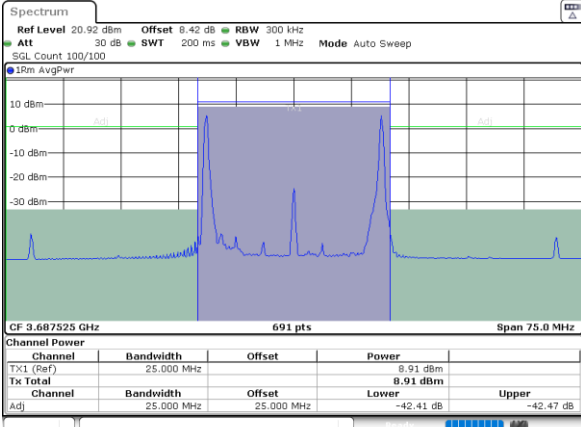


LTE Band 48C / 5MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

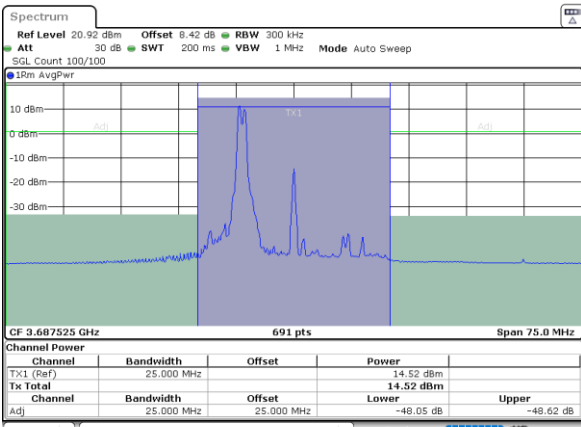
N/A



Date: 21.FEB.2023 09:11:56

Highest Band Edge / 1RB24 and 1RB0

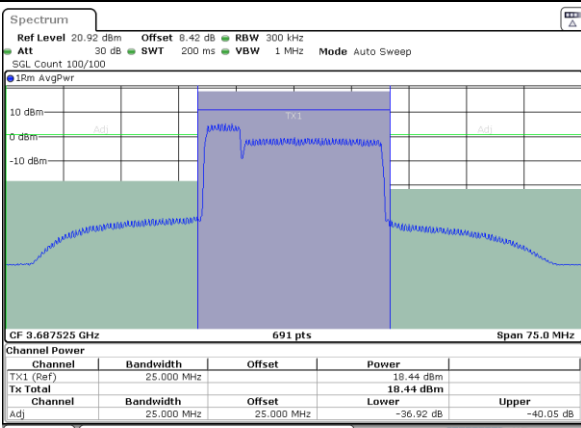
N/A



Date: 21.FEB.2023 09:09:00

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:30:31

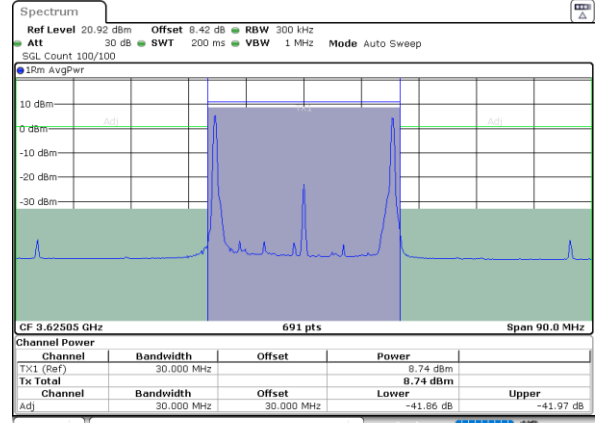
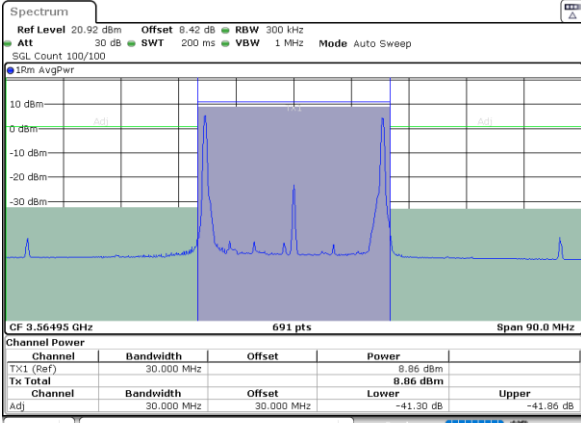


LTE Band 48C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

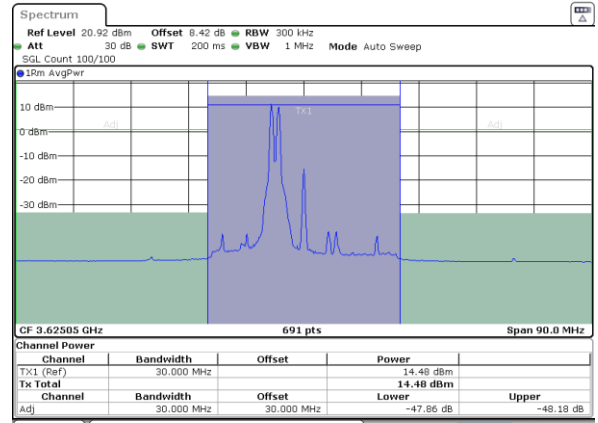
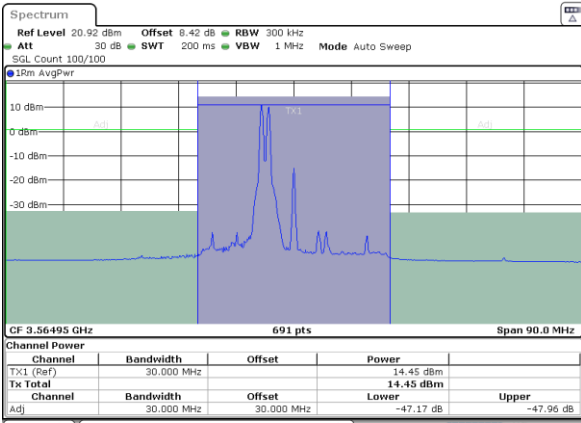


Date: 21.FEB.2023 09:26:27

Date: 21.FEB.2023 09:36:16

Lowest Band Edge / 1RB49 and 1RB0

Middle Band Edge / 1RB49 and 1RB0

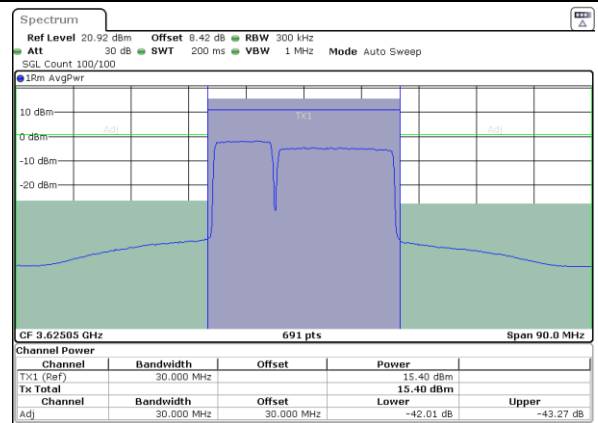
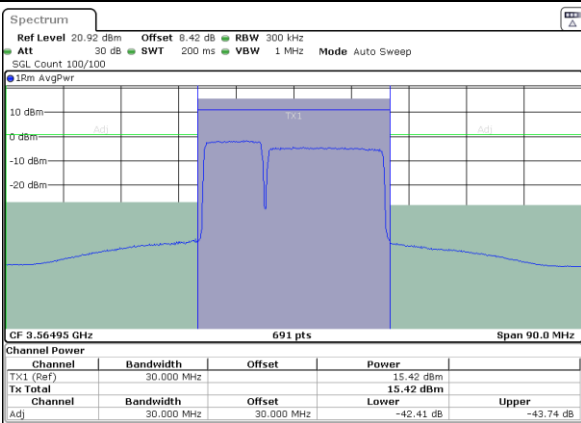


Date: 21.FEB.2023 09:29:23

Date: 21.FEB.2023 09:33:21

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 12:21:22

Date: 1.MAR.2023 11:37:18

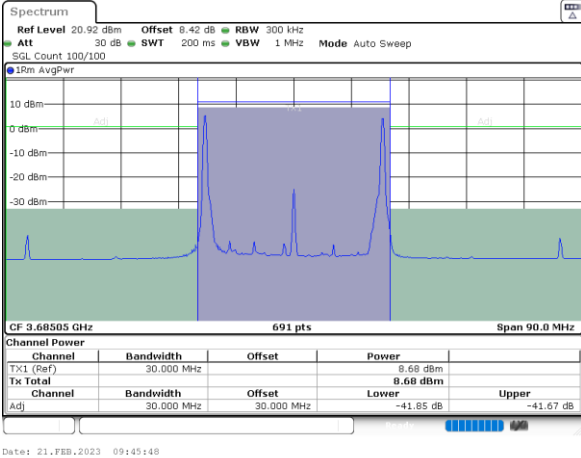


LTE Band 48C / 10MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

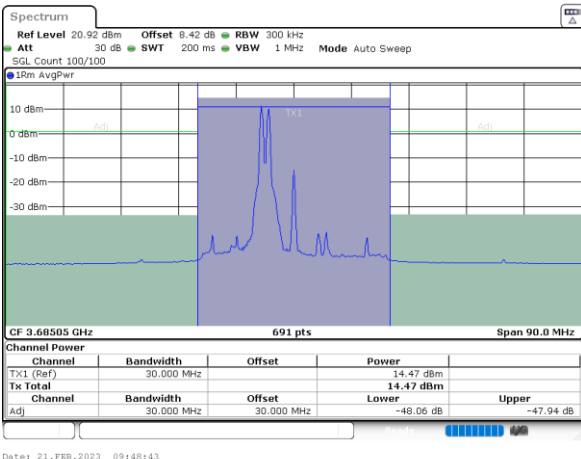
N/A



Date: 21.FEB.2023 09:45:48

Highest Band Edge / 1RB49 and 1RB0

N/A



Date: 21.FEB.2023 09:48:43

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:42:17

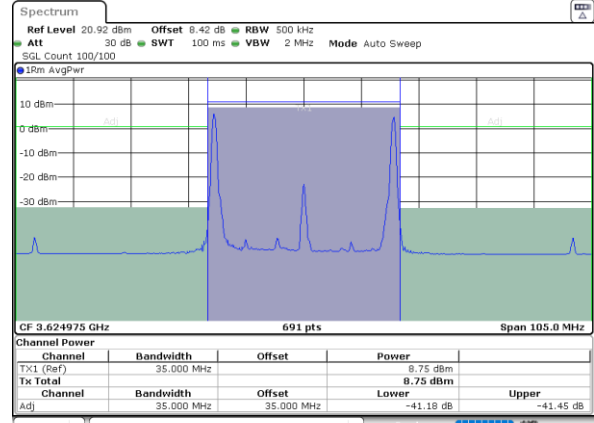
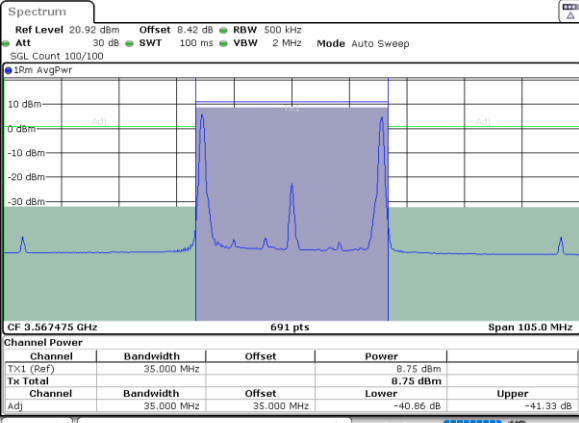


LTE Band 48C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

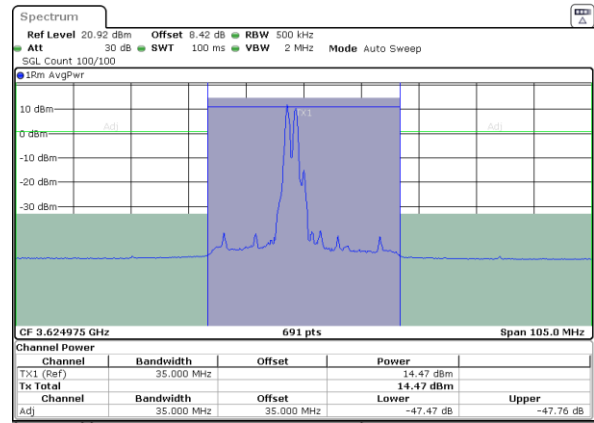
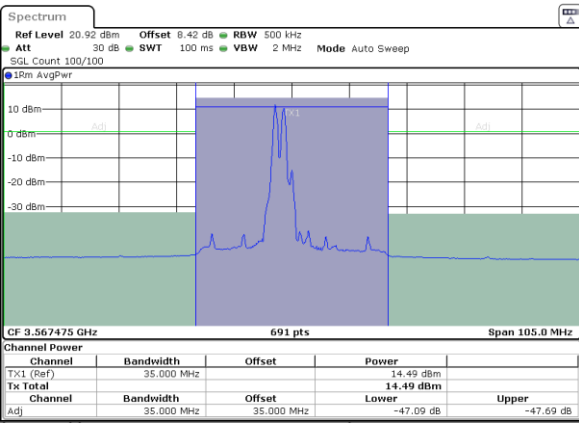


Date: 21.FEB.2023 09:54:33

Date: 21.FEB.2023 10:04:04

Lowest Band Edge / 1RB74 and 1RB0

Middle Band Edge / 1RB74 and 1RB0

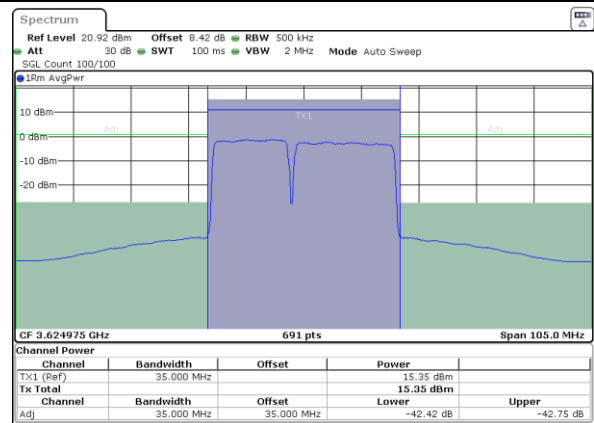
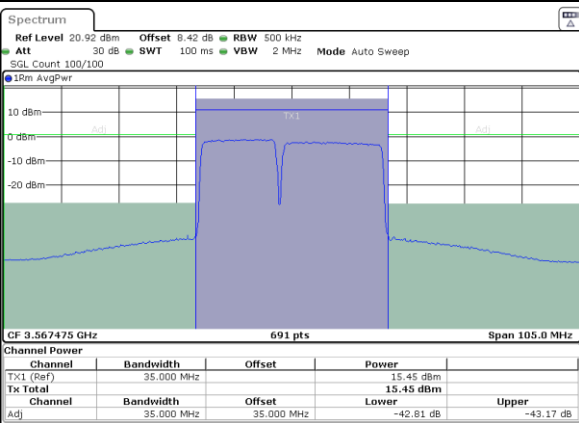


Date: 21.FEB.2023 09:51:41

Date: 21.FEB.2023 10:06:56

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 11:40:17

Date: 1.MAR.2023 11:49:30

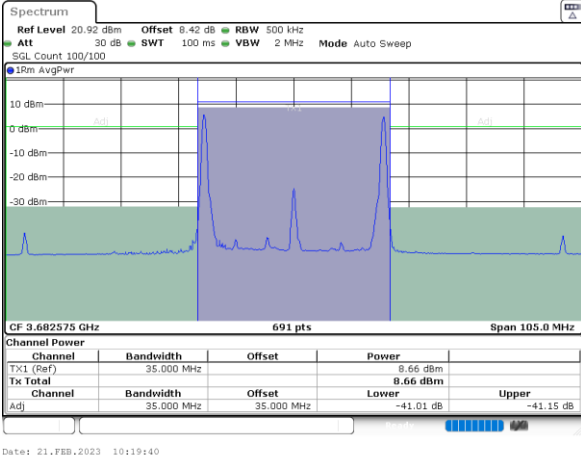


LTE Band 48C / 15MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

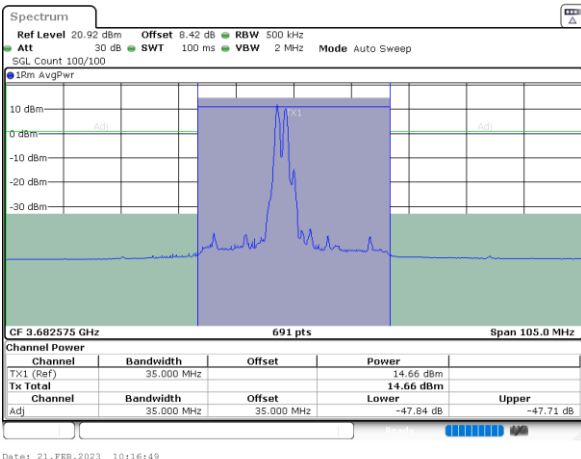
N/A



Date: 21.FEB.2023 10:19:40

Highest Band Edge / 1RB74 and 1RB0

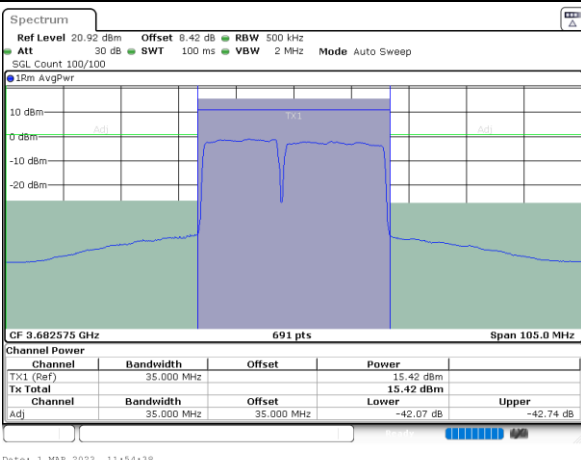
N/A



Date: 21.FEB.2023 10:16:49

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:54:38

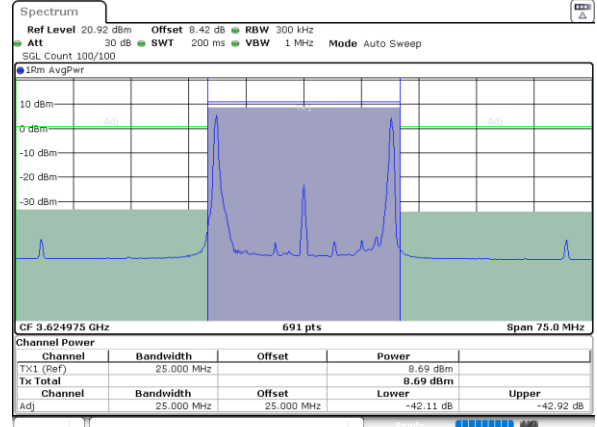
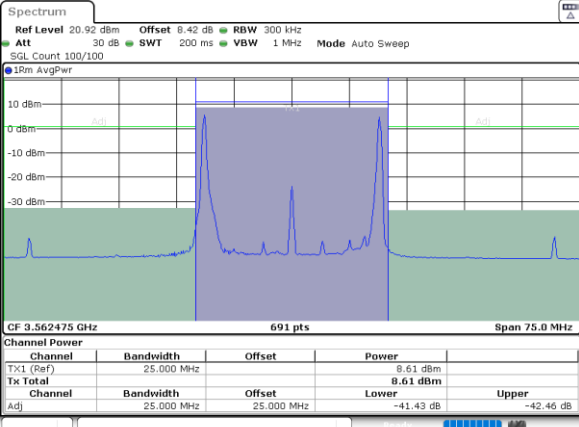


LTE Band 48C/ 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Middle Band Edge / 1RB0 and 1RB24

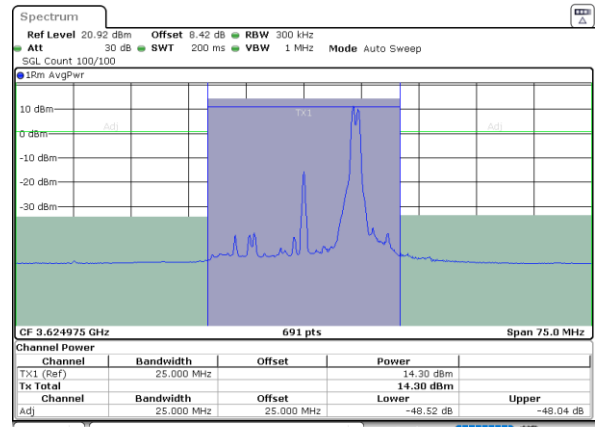
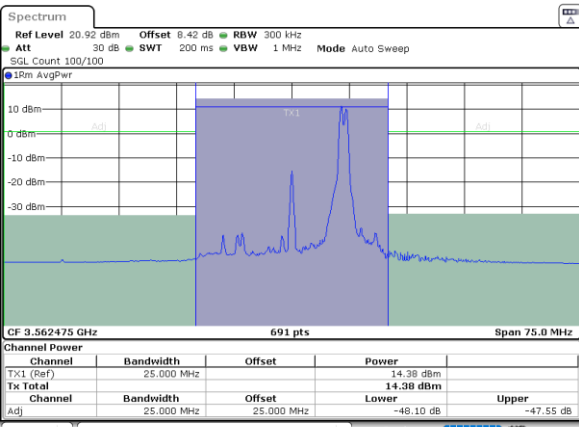


Date: 21.FEB.2023 10:29:30

Date: 21.FEB.2023 10:42:36

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

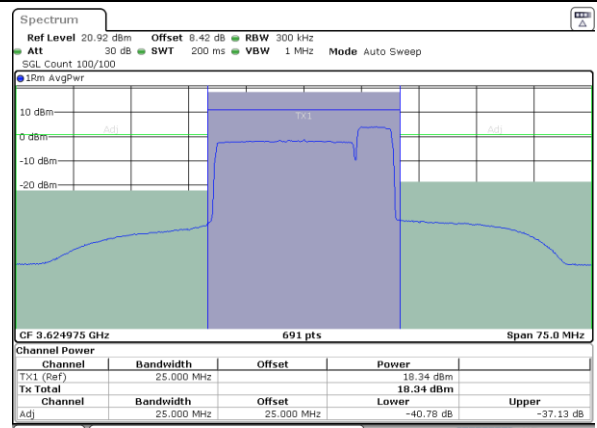
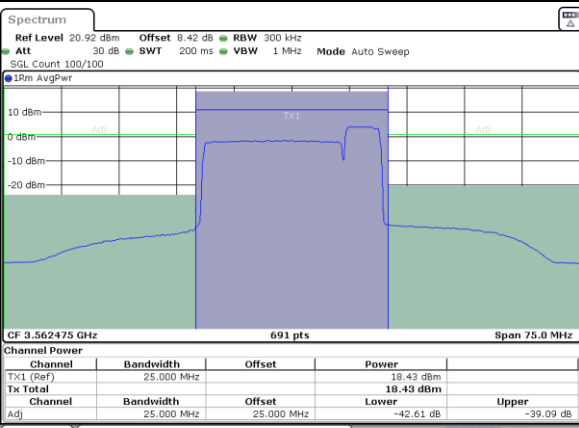


Date: 21.FEB.2023 10:32:26

Date: 21.FEB.2023 10:45:32

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 12:28:11

Date: 1.MAR.2023 12:01:45

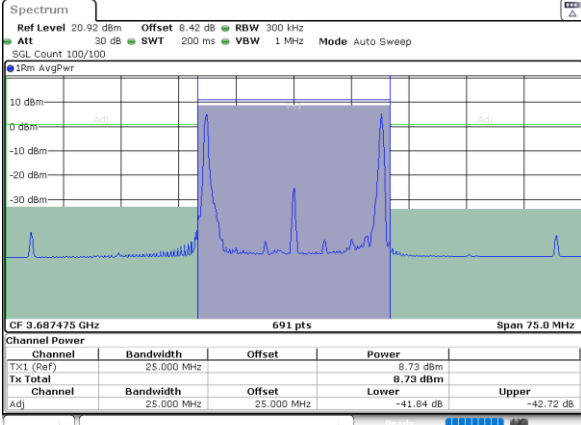


LTE Band 48C / 20MHz+5MHz

64QAM

Highest Band Edge / 1RB0 and 1RB24

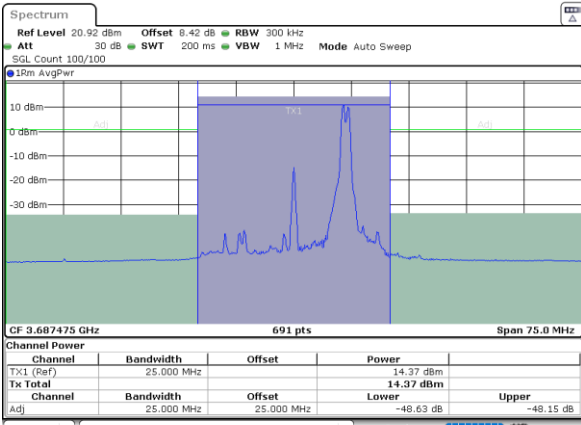
N/A



Date: 21.FEB.2023 10:59:52

Highest Band Edge / 1RB99 and 1RB0

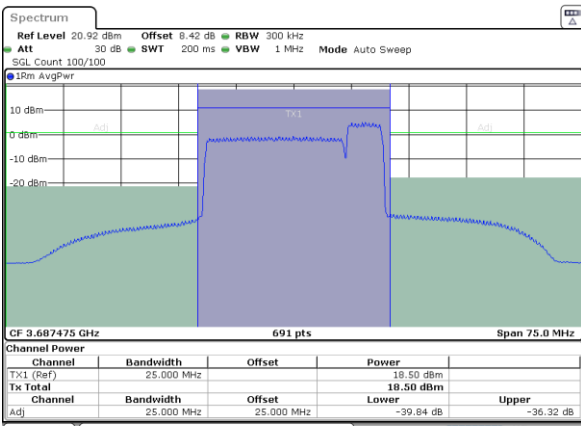
N/A



Date: 21.FEB.2023 11:02:47

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 12:05:48

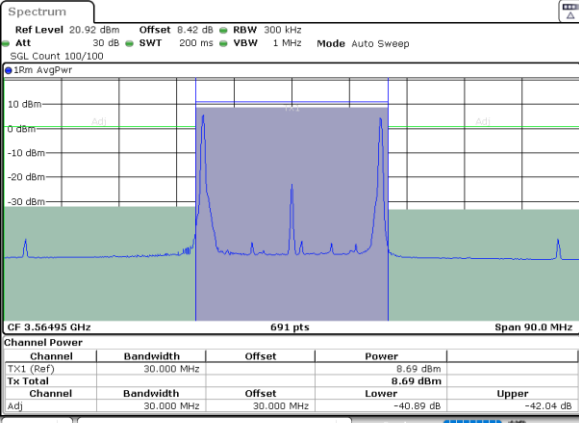


LTE Band 48C / 20MHz+10MHz

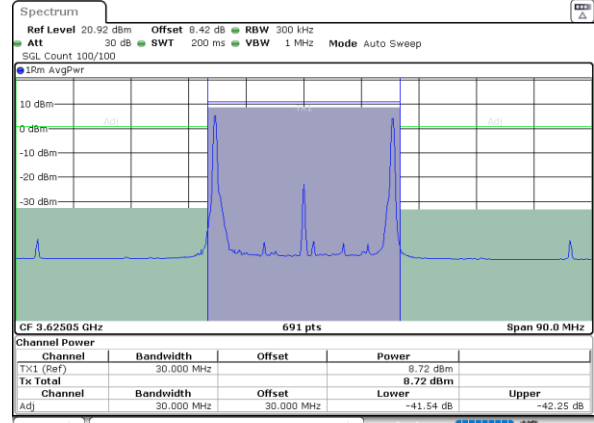
64QAM

Lowest Band Edge / 1RB0 and 1RB49

Middle Band Edge / 1RB0 and 1RB49



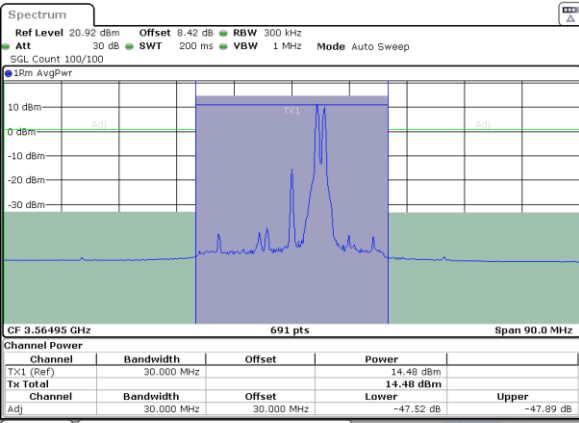
Date: 21.FEB.2023 11:09:41



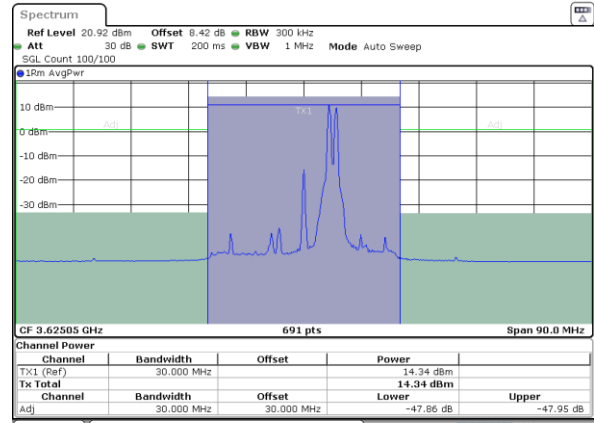
Date: 21.FEB.2023 11:18:27

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



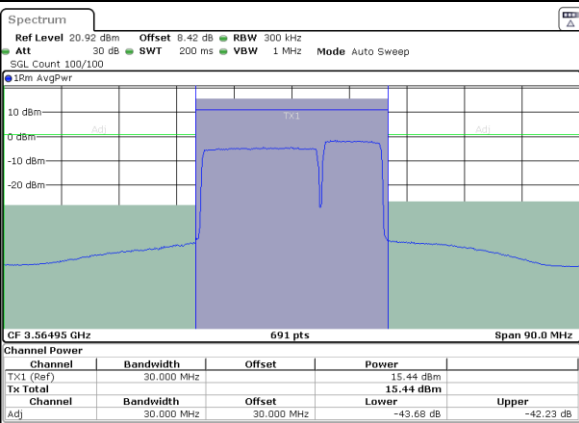
Date: 21.FEB.2023 11:11:37



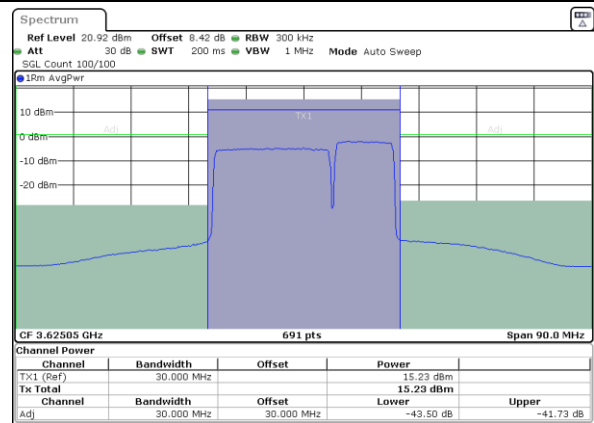
Date: 21.FEB.2023 11:21:23

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 12:08:49



Date: 1.MAR.2023 12:30:53

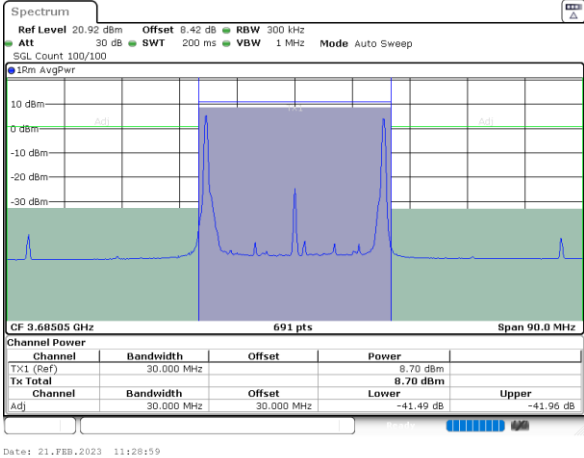


LTE Band 48C / 20MHz+10MHz

64QAM

Highest Band Edge / 1RB0 and 1RB49

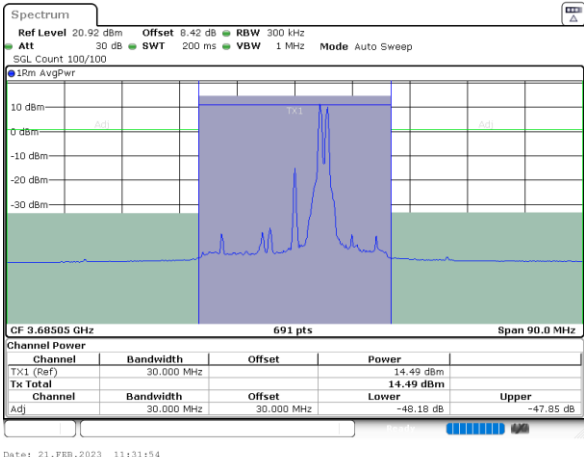
N/A



Date: 21.FEB.2023 11:28:59

Highest Band Edge / 1RB99 and 1RB0

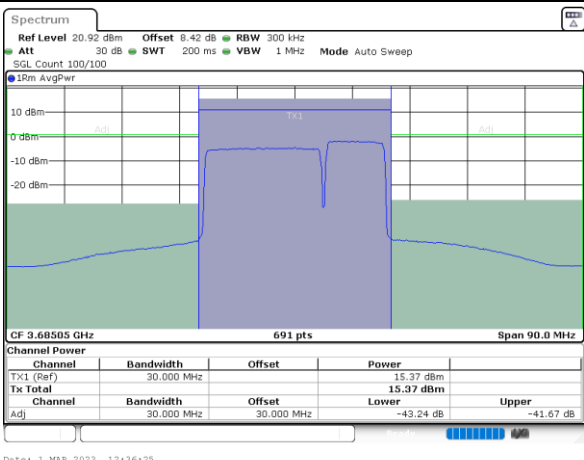
N/A



Date: 21.FEB.2023 11:31:54

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 12:13:25

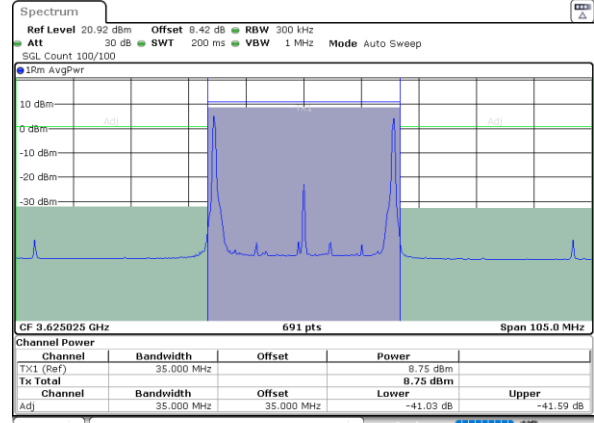
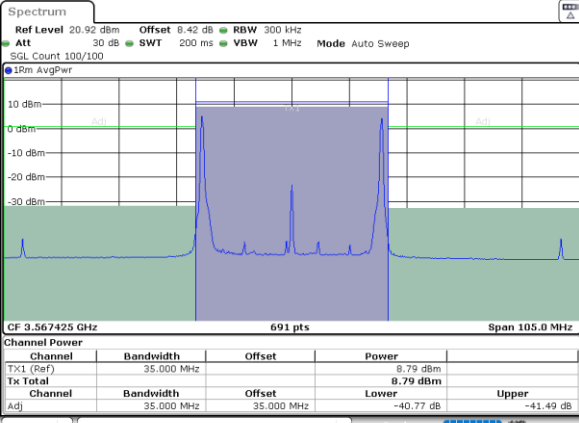


LTE Band 48C / 20MHz+15MHz

64QAM

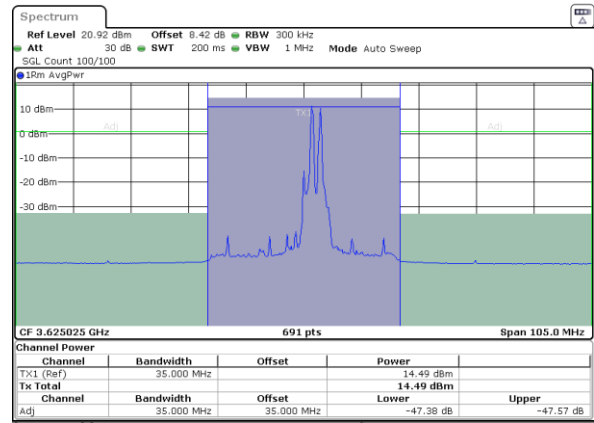
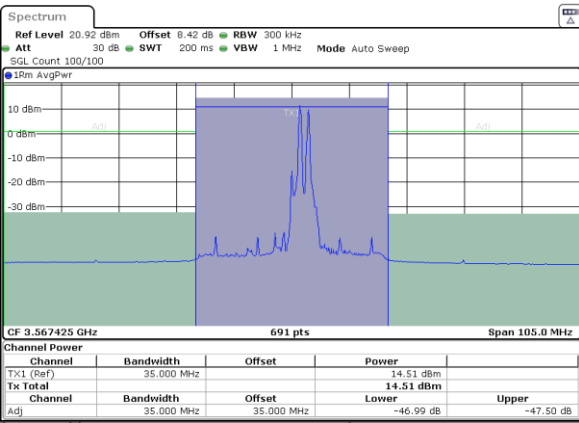
Lowest Band Edge / 1RB0 and 1RB74

Middle Band Edge / 1RB0 and 1RB74



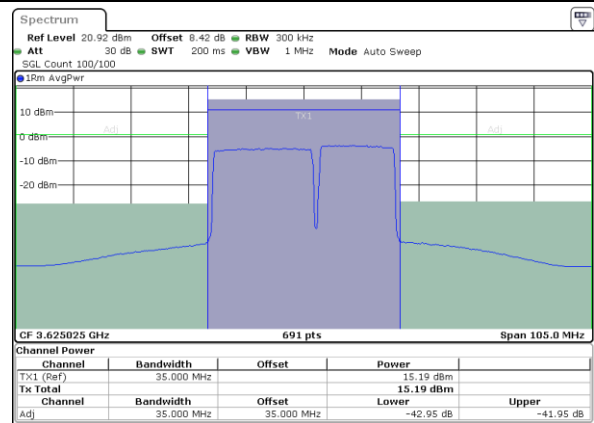
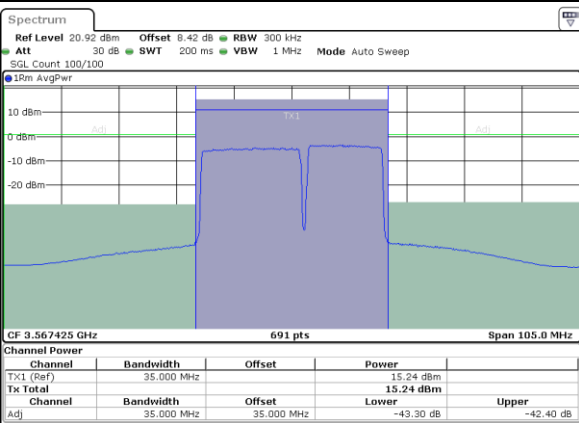
Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB

Middle Band Edge / Full RB



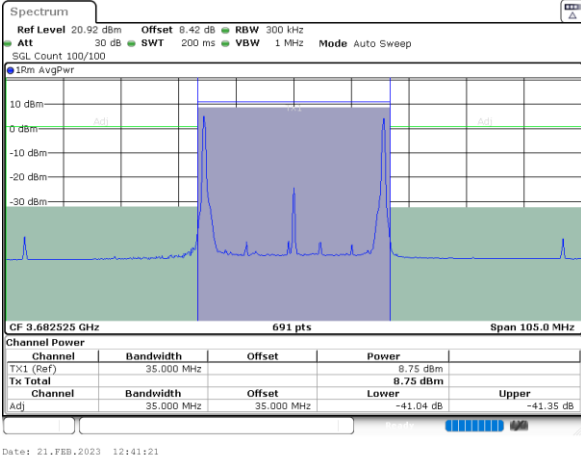


LTE Band 48C / 20MHz+15MHz

64QAM

Highest Band Edge / 1RB0 and 1RB74

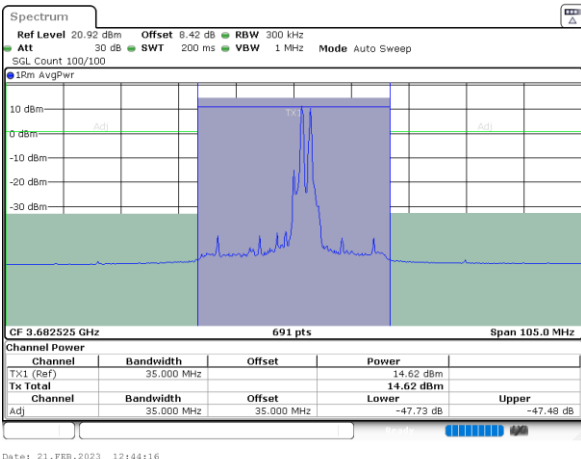
N/A



Date: 21.FEB.2023 12:41:21

Highest Band Edge / 1RB99 and 1RB0

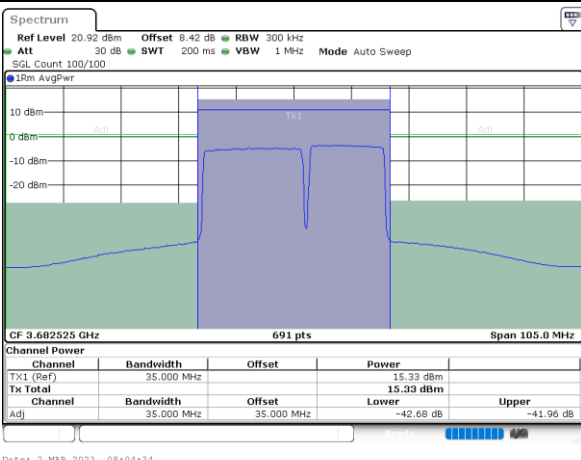
N/A



Date: 21.FEB.2023 12:44:16

Highest Band Edge / Full RB

N/A



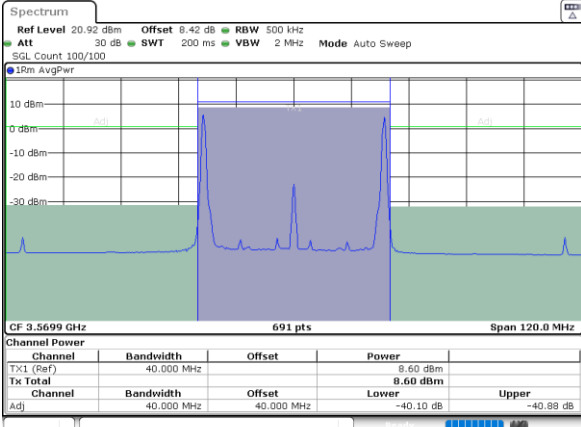
Date: 2.MAR.2023 08:04:34



LTE Band 48C / 20MHz+20MHz

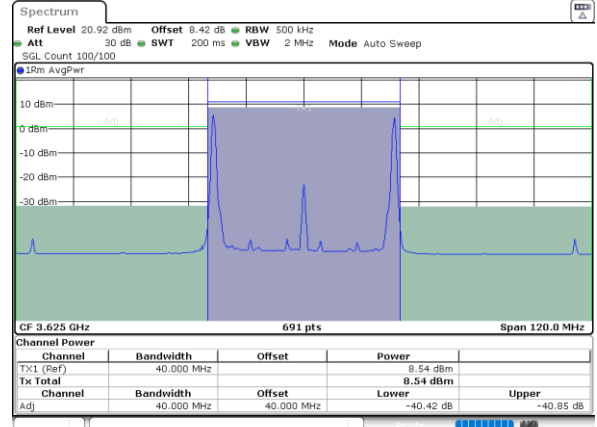
64QAM

Lowest Band Edge / 1RB0 and 1RB99



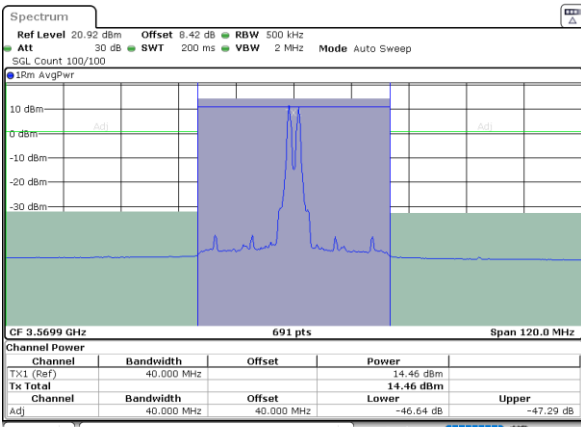
Date: 21.FEB.2023 12:50:14

Middle Band Edge / 1RB0 and 1RB99



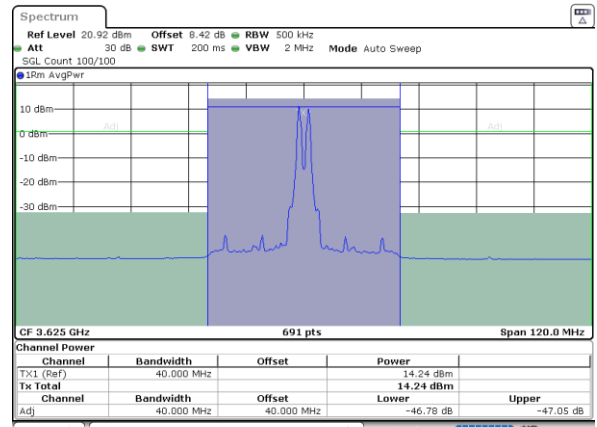
Date: 21.FEB.2023 12:59:10

Lowest Band Edge / 1RB99 and 1RB0



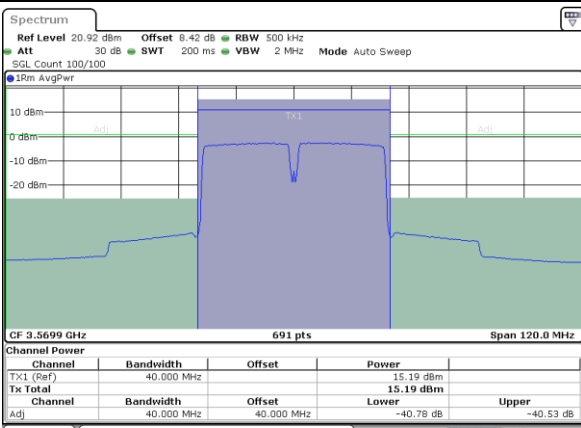
Date: 21.FEB.2023 12:53:11

Middle Band Edge / 1RB99 and 1RB0



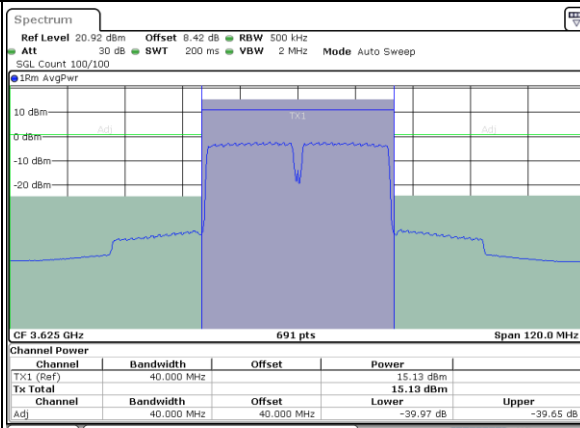
Date: 21.FEB.2023 12:56:13

Lowest Band Edge / Full RB



Date: 2.MAR.2023 08:07:43

Middle Band Edge / Full RB



Date: 2.MAR.2023 08:10:45

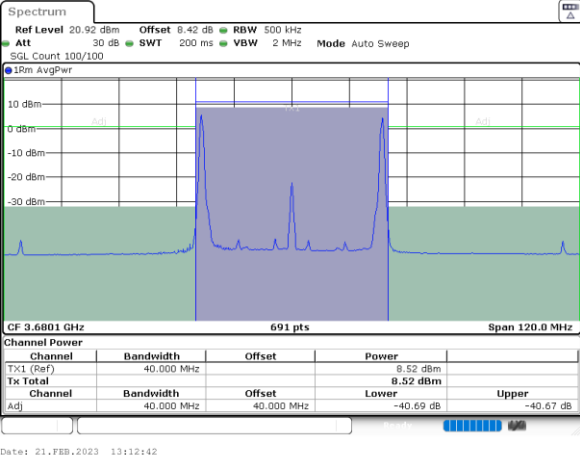


LTE Band 48C / 20MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

N/A



Date: 21.FEB.2023 13:12:42

Highest Band Edge / 1RB99 and 1RB0

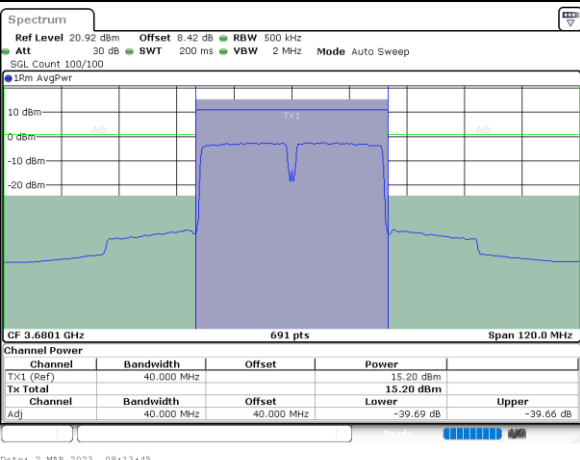
N/A



Date: 21.FEB.2023 13:15:37

Highest Band Edge / Full RB

N/A



Date: 2.MAR.2023 08:13:45

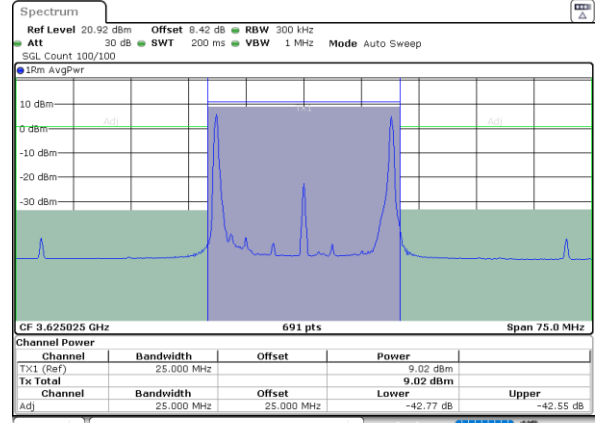
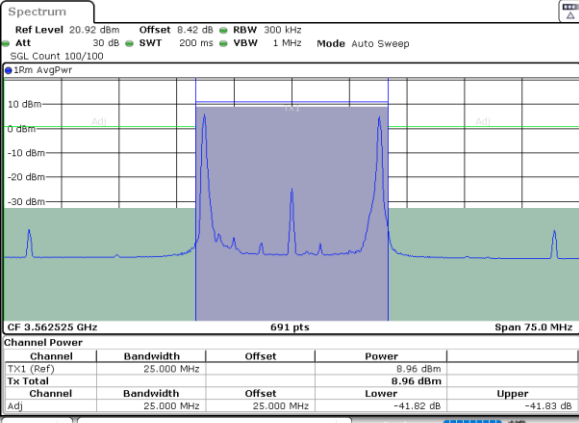


LTE Band 48C / 5MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

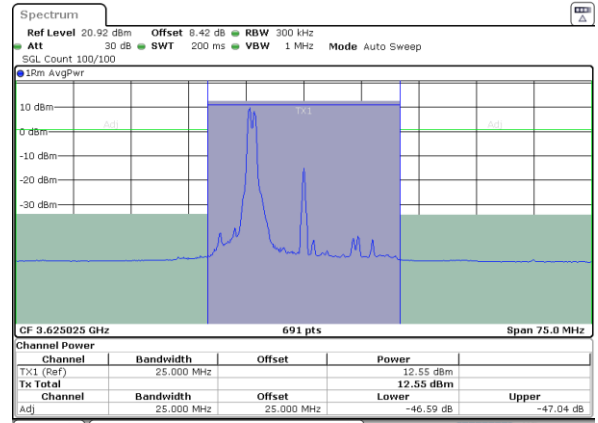
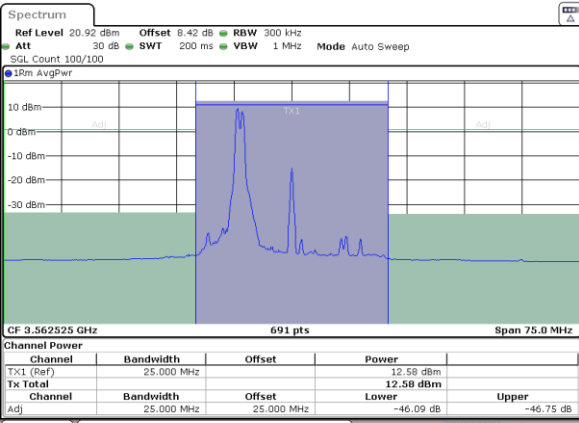


Date: 21.FEB.2023 08:51:03

Date: 21.FEB.2023 09:03:49

Lowest Band Edge / 1RB24 and 1RB0

Middle Band Edge / 1RB24 and 1RB0

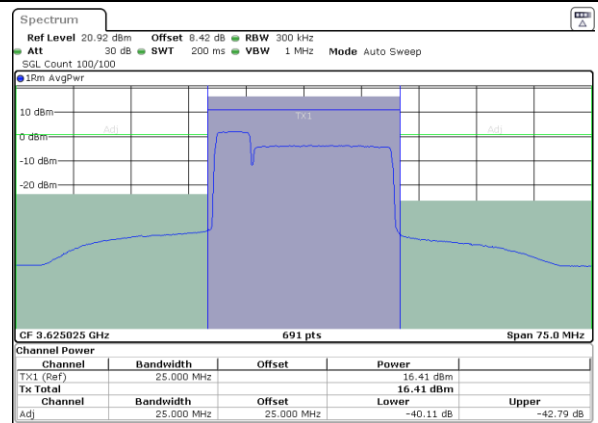
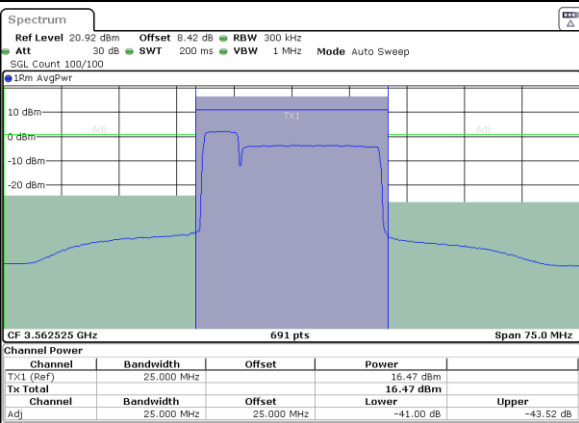


Date: 21.FEB.2023 08:53:58

Date: 21.FEB.2023 09:06:45

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 11:24:18

Date: 1.MAR.2023 11:28:16

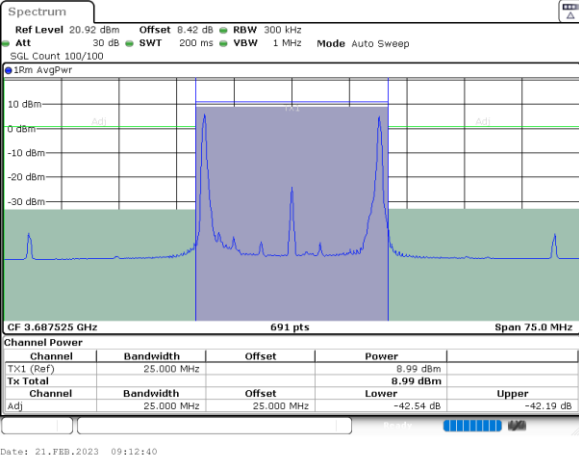


LTE Band 48C / 5MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

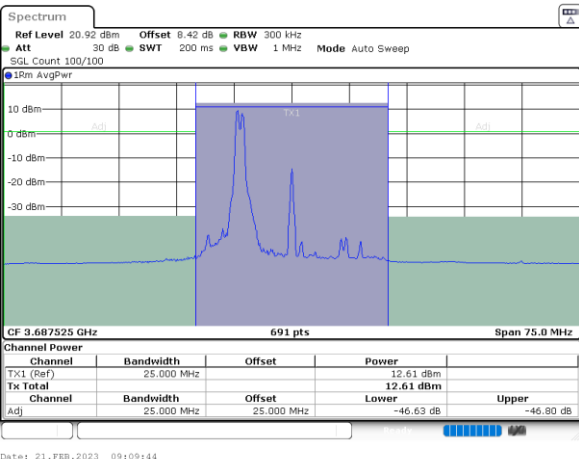
N/A



Date: 21.FEB.2023 09:12:40

Highest Band Edge / 1RB24 and 1RB0

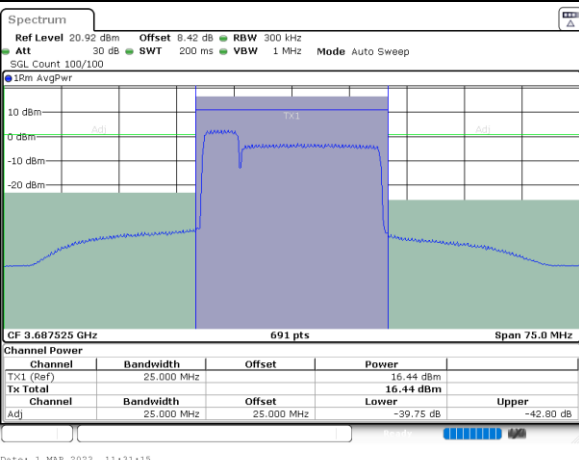
N/A



Date: 21.FEB.2023 09:09:44

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:31:15

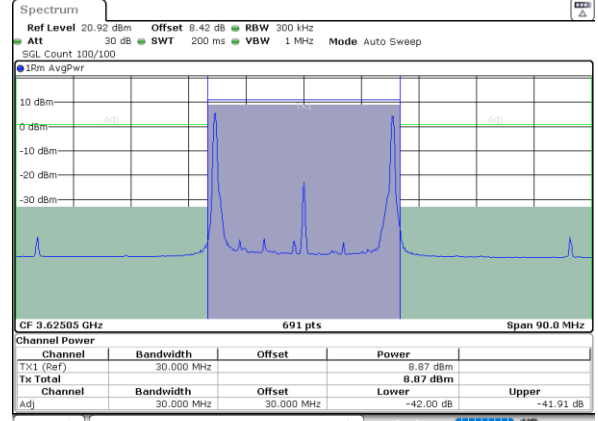
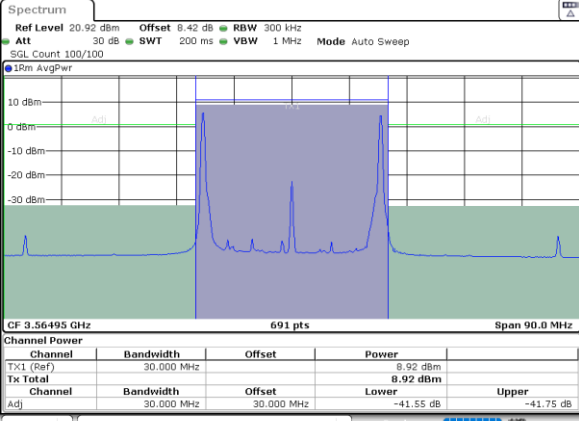


LTE Band 48C / 10MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

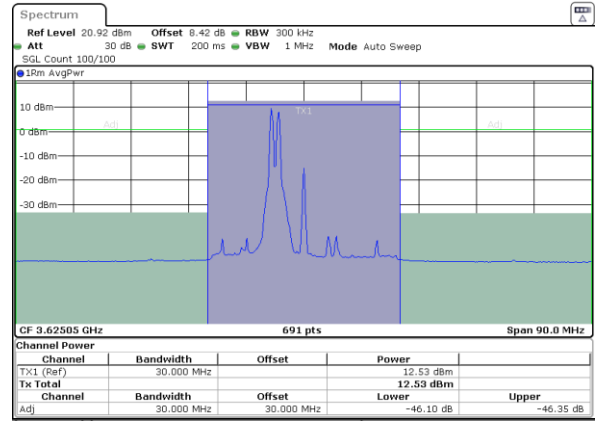
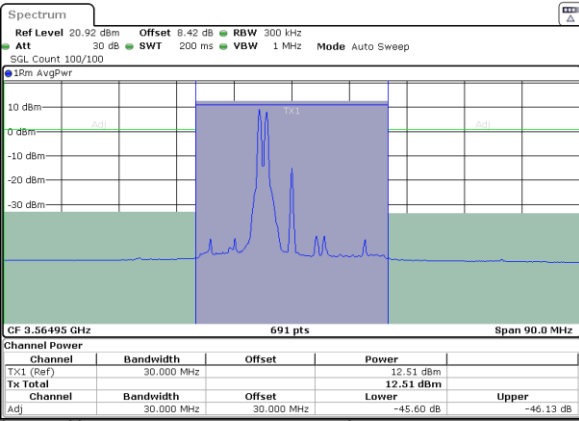


Date: 21.FEB.2023 09:27:11

Date: 21.FEB.2023 09:37:00

Lowest Band Edge / 1RB49 and 1RB0

Middle Band Edge / 1RB49 and 1RB0

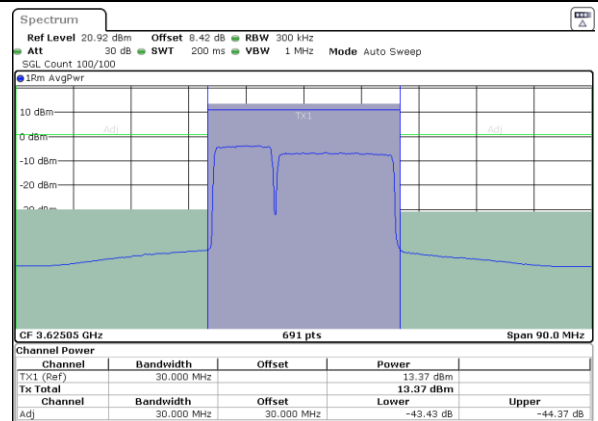
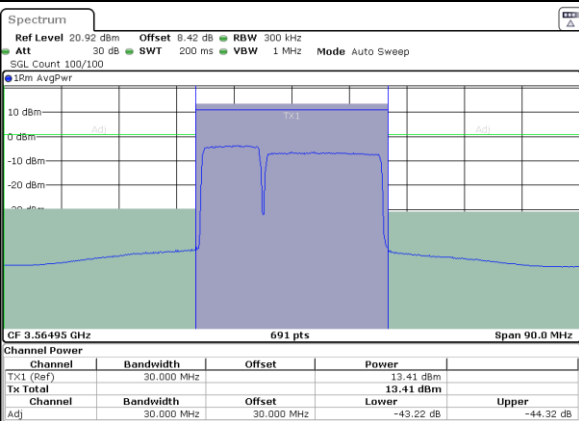


Date: 21.FEB.2023 09:30:07

Date: 21.FEB.2023 09:34:05

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 11:34:17

Date: 1.MAR.2023 11:38:02

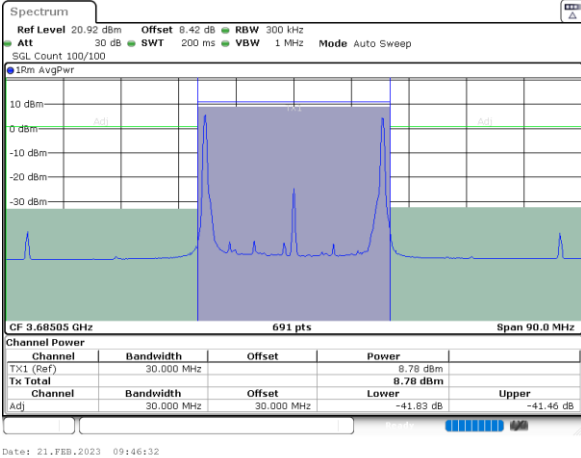


LTE Band 48C / 10MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

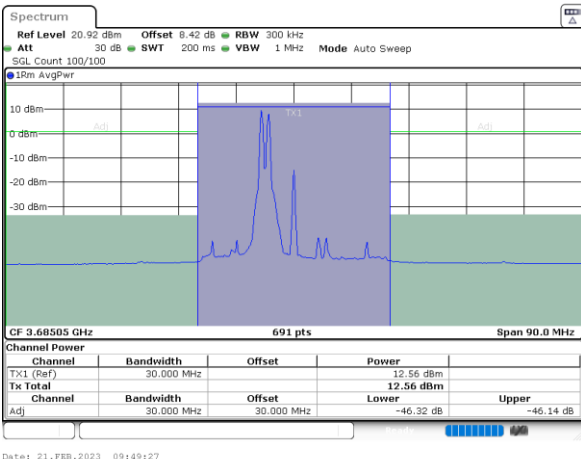
N/A



Date: 21.FEB.2023 09:46:32

Highest Band Edge / 1RB49 and 1RB0

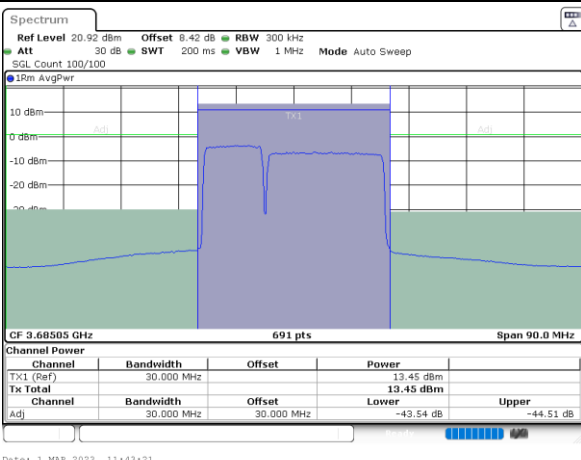
N/A



Date: 21.FEB.2023 09:49:27

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:43:21

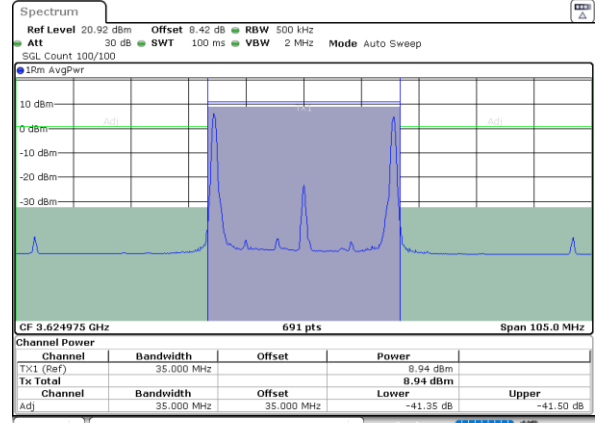
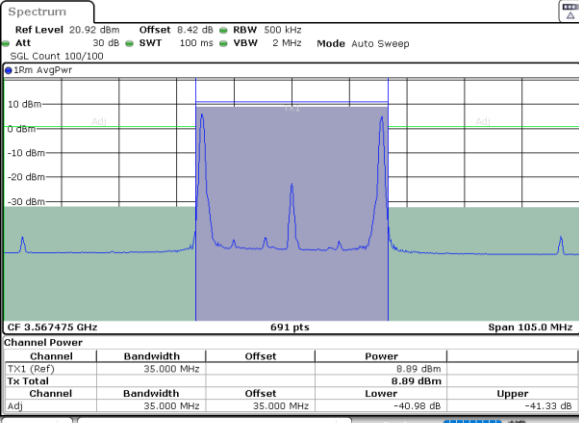


LTE Band 48C / 15MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

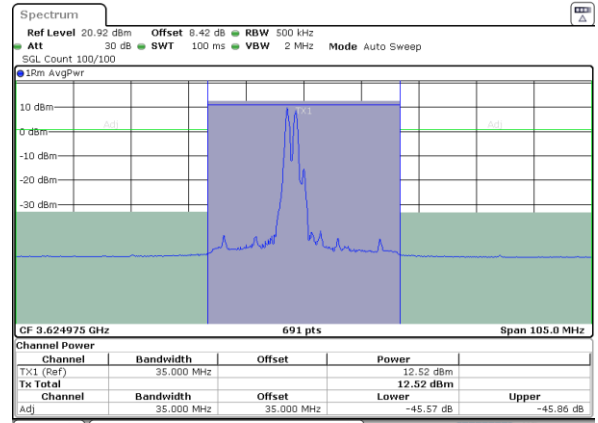
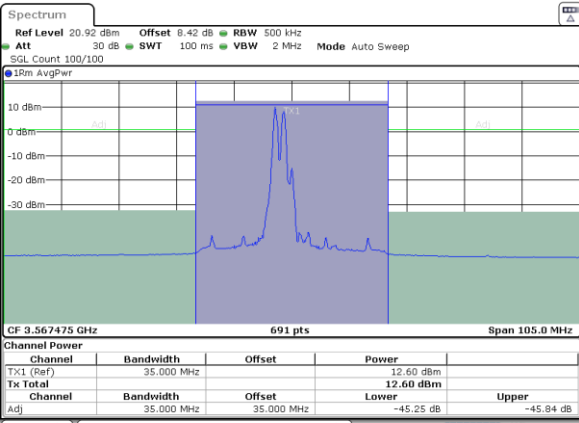


Date: 21.FEB.2023 09:55:16

Date: 21.FEB.2023 10:04:47

Lowest Band Edge / 1RB74 and 1RB0

Middle Band Edge / 1RB74 and 1RB0

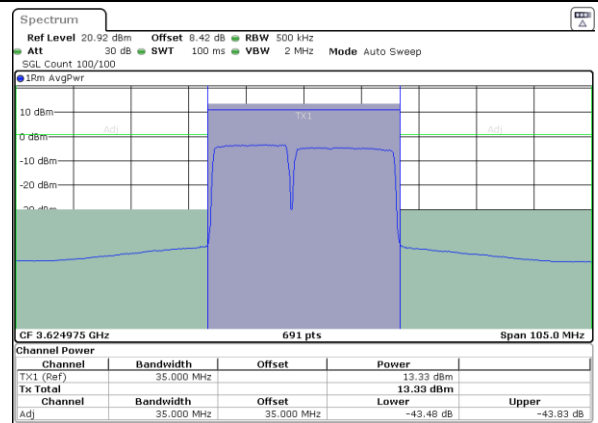
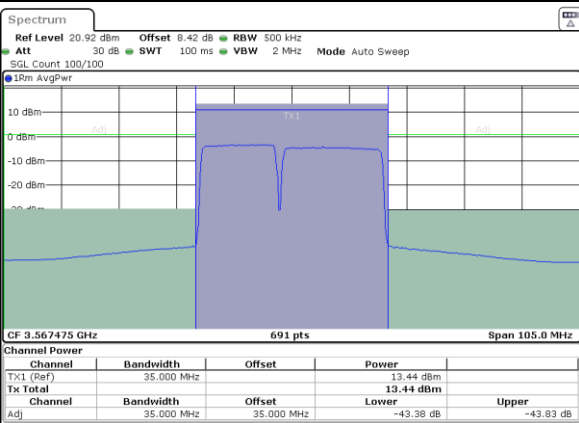


Date: 21.FEB.2023 09:52:24

Date: 21.FEB.2023 10:07:39

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 11:46:20

Date: 1.MAR.2023 11:50:13

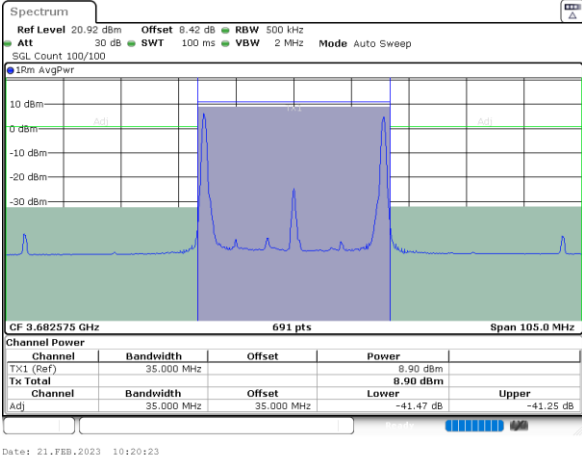


LTE Band 48C / 15MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

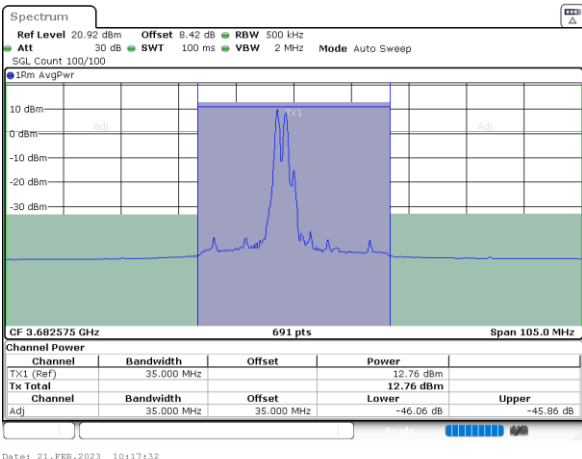
N/A



Date: 21.FEB.2023 10:20:23

Highest Band Edge / 1RB74 and 1RB0

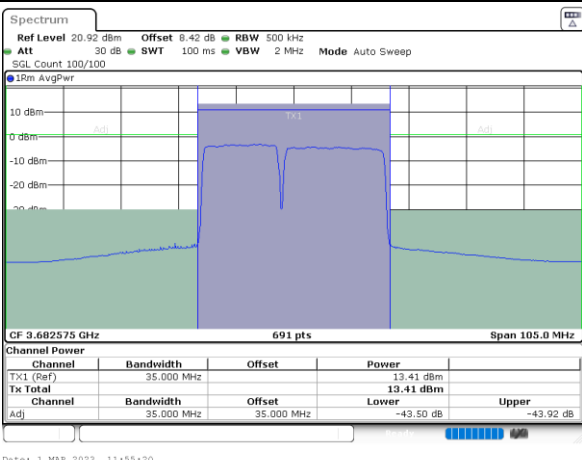
N/A



Date: 21.FEB.2023 10:17:32

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 11:55:20

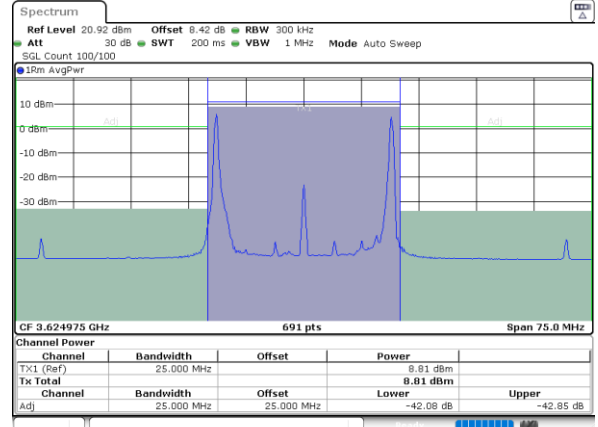
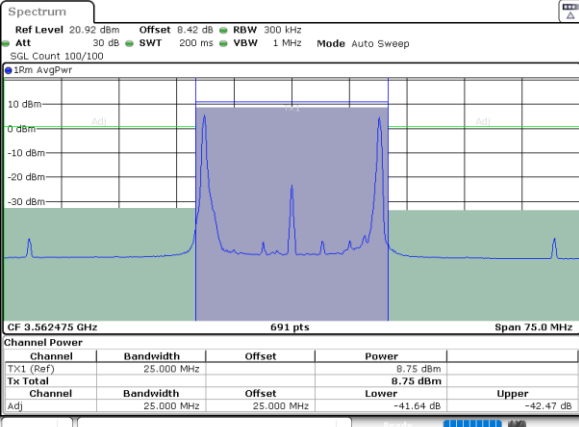


LTE Band 48C/ 20MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24

Middle Band Edge / 1RB0 and 1RB24

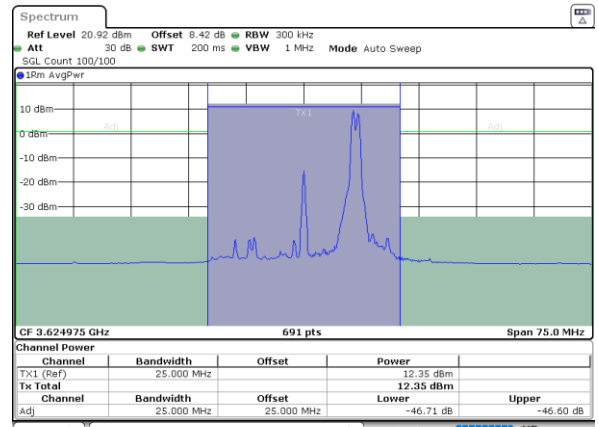
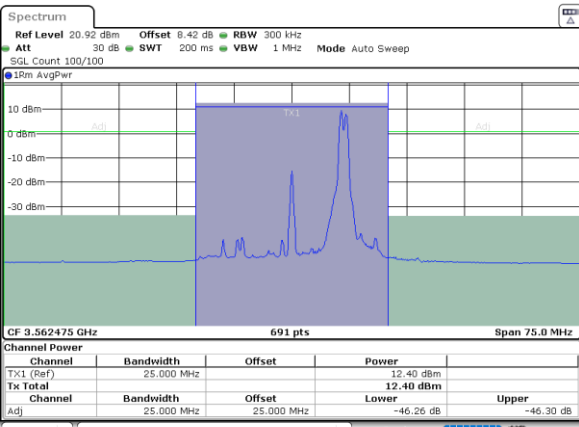


Date: 21.FEB.2023 10:30:14

Date: 21.FEB.2023 10:43:20

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

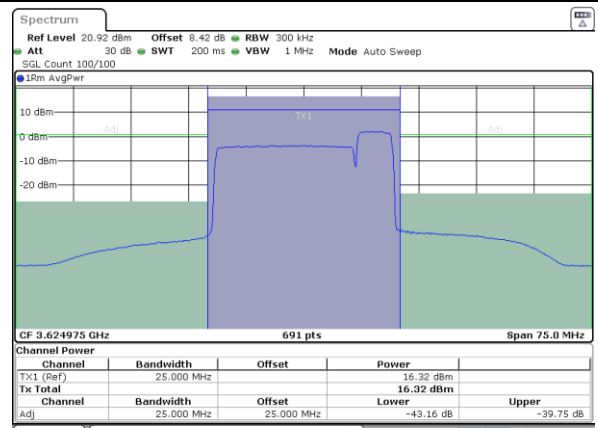
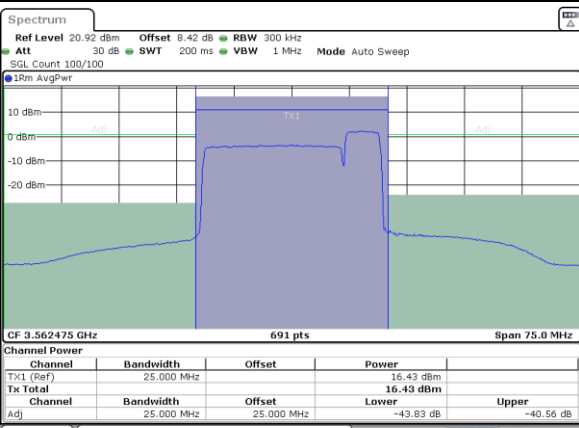


Date: 21.FEB.2023 10:33:10

Date: 21.FEB.2023 10:46:15

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 12:29:02

Date: 1.MAR.2023 12:02:29

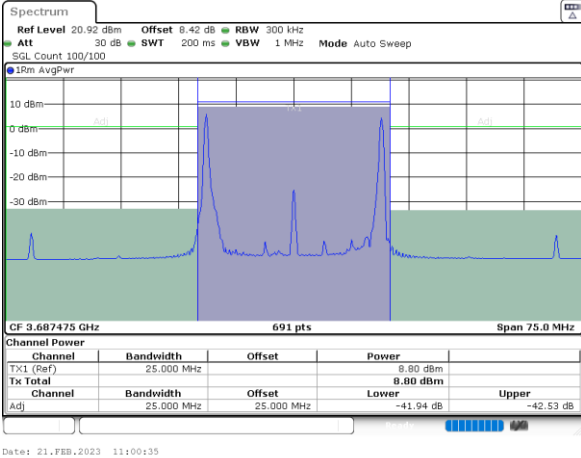


LTE Band 48C / 20MHz+5MHz

256QAM

Highest Band Edge / 1RB0 and 1RB24

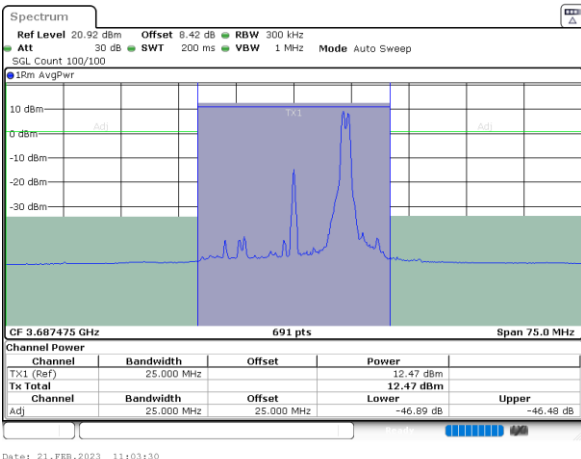
N/A



Date: 21.FEB.2023 11:00:35

Highest Band Edge / 1RB99 and 1RB0

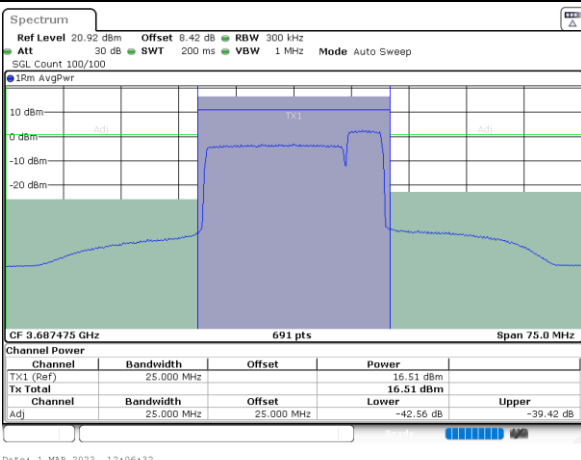
N/A



Date: 21.FEB.2023 11:03:30

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 12:06:32

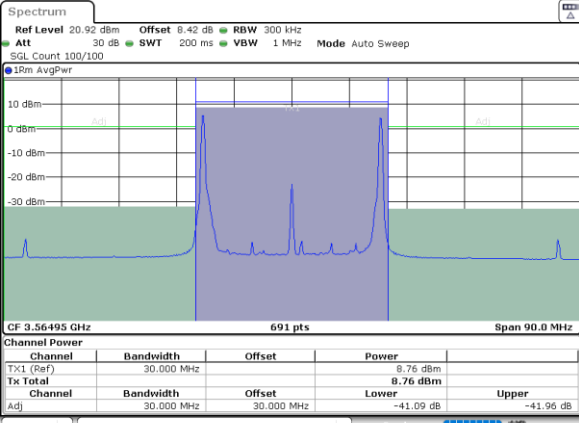


LTE Band 48C / 20MHz+10MHz

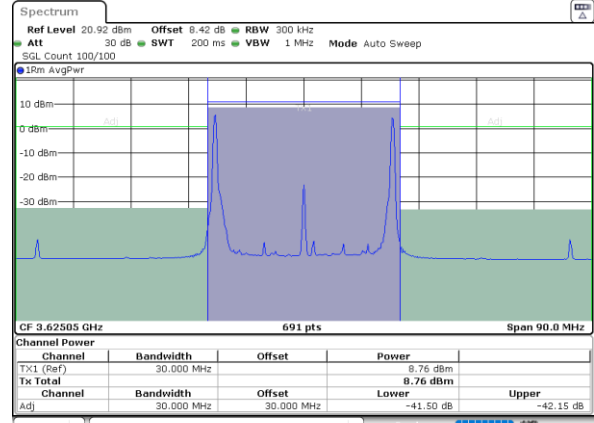
256QAM

Lowest Band Edge / 1RB0 and 1RB49

Middle Band Edge / 1RB0 and 1RB49



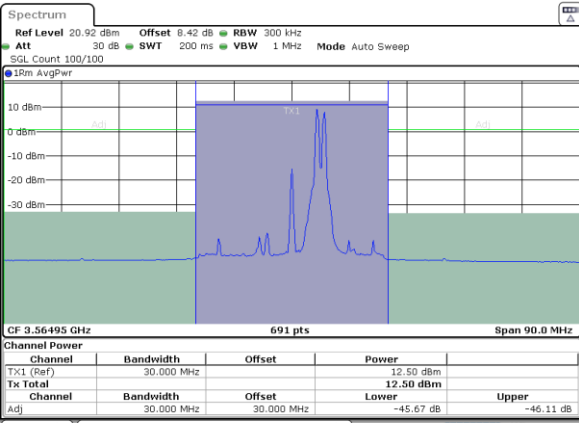
Date: 21.FEB.2023 11:09:25



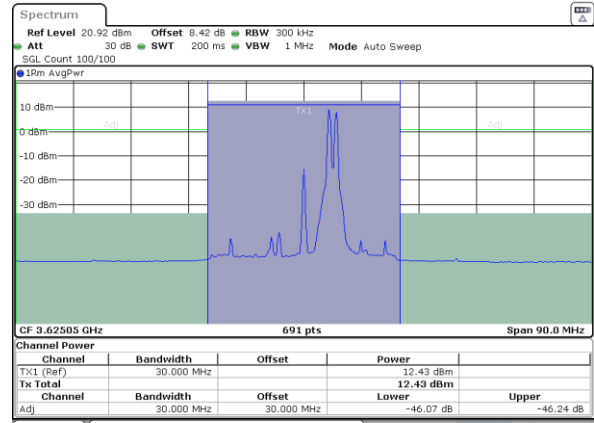
Date: 21.FEB.2023 11:19:11

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



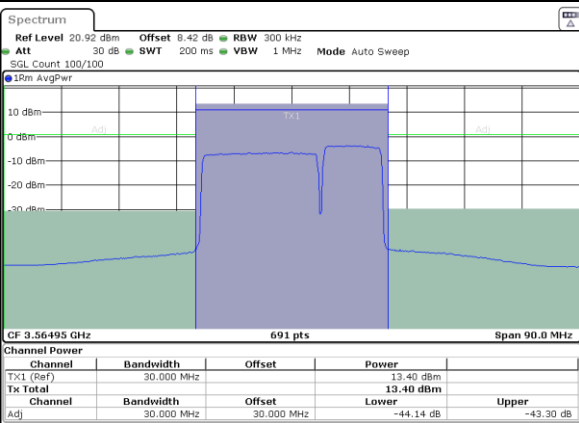
Date: 21.FEB.2023 11:12:21



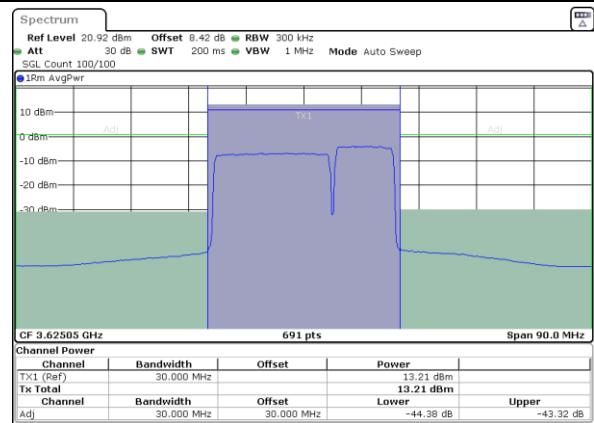
Date: 21.FEB.2023 11:22:07

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 1.MAR.2023 12:09:13



Date: 1.MAR.2023 12:12:07

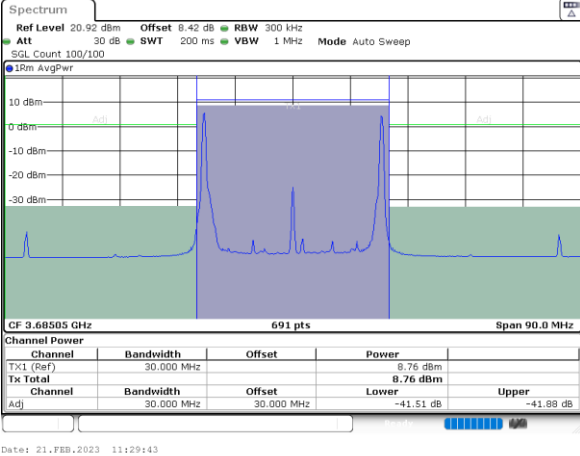


LTE Band 48C / 20MHz+10MHz

256QAM

Highest Band Edge / 1RB0 and 1RB49

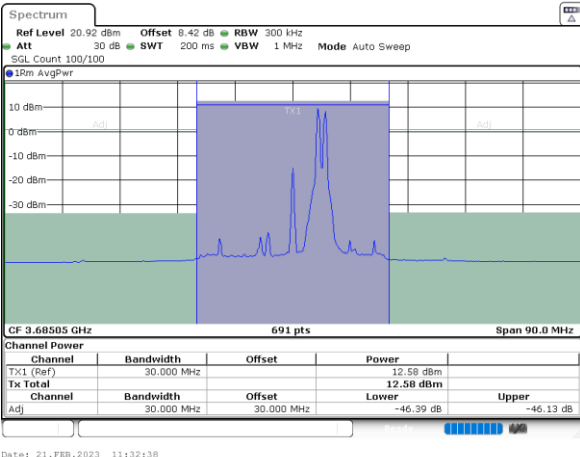
N/A



Date: 21.FEB.2023 11:29:43

Highest Band Edge / 1RB99 and 1RB0

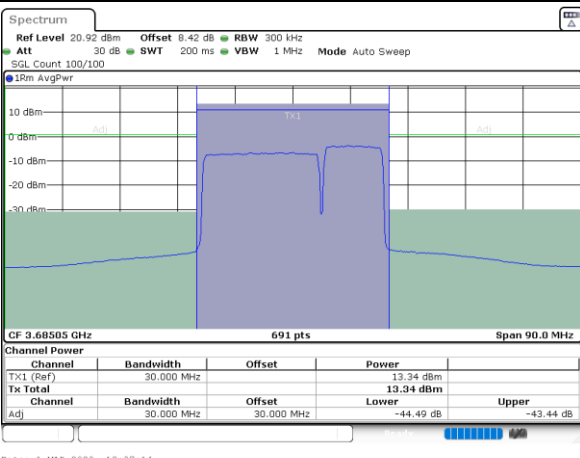
N/A



Date: 21.FEB.2023 11:32:38

Highest Band Edge / Full RB

N/A



Date: 1.MAR.2023 12:37:14

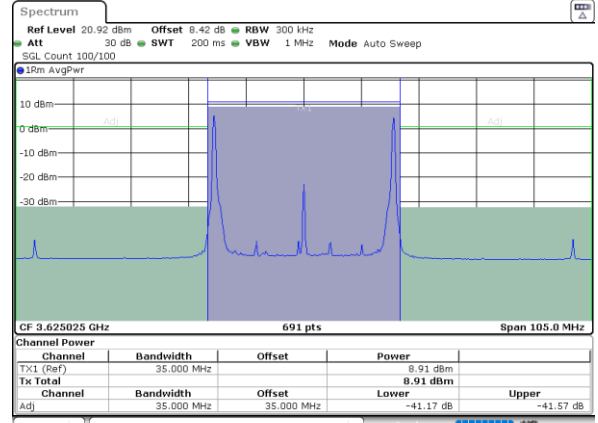
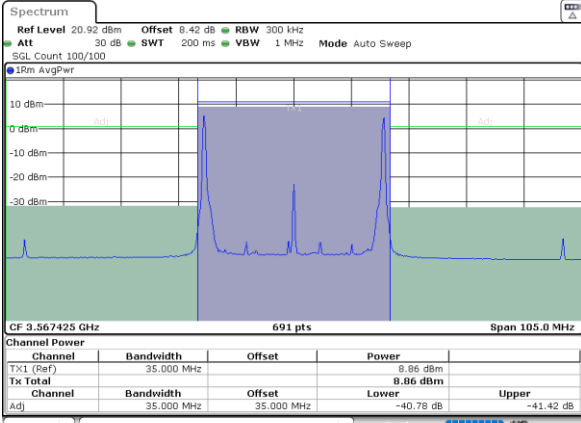


LTE Band 48C / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Middle Band Edge / 1RB0 and 1RB74

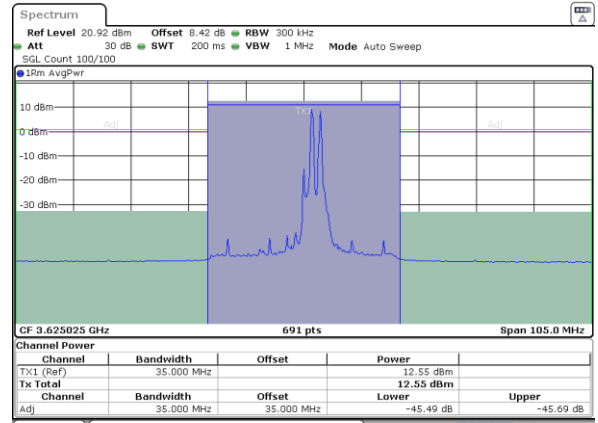
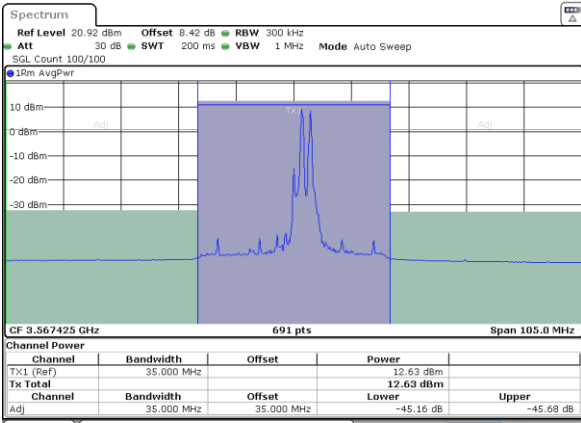


Date: 21.FEB.2023 11:38:34

Date: 21.FEB.2023 12:32:49

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

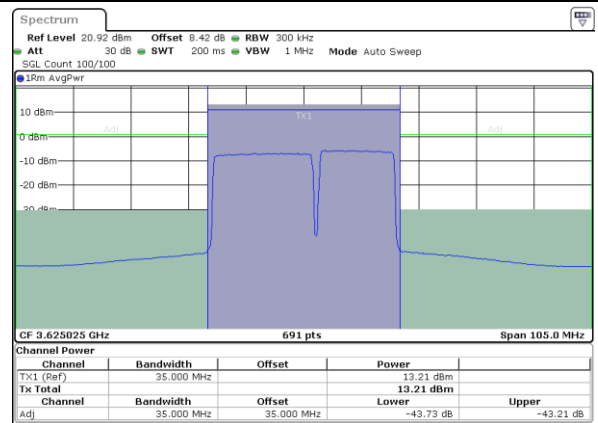
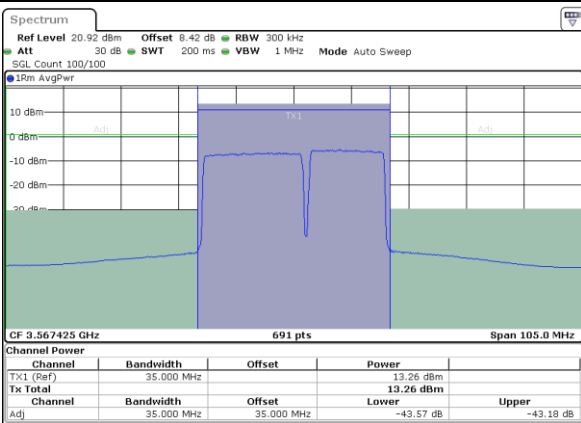


Date: 21.FEB.2023 11:41:30

Date: 21.FEB.2023 12:35:44

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 2.MAR.2023 07:56:15

Date: 2.MAR.2023 08:01:20

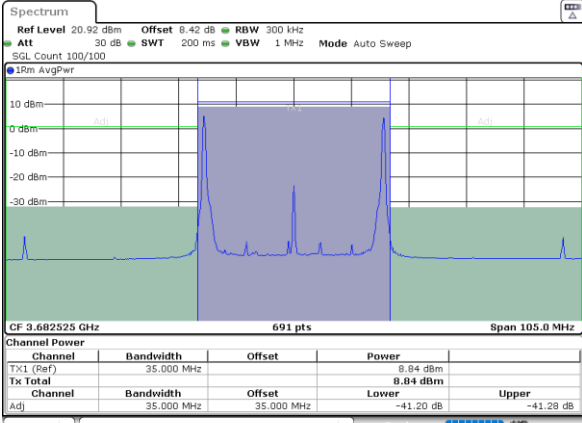


LTE Band 48C / 20MHz+15MHz

256QAM

Highest Band Edge / 1RB0 and 1RB74

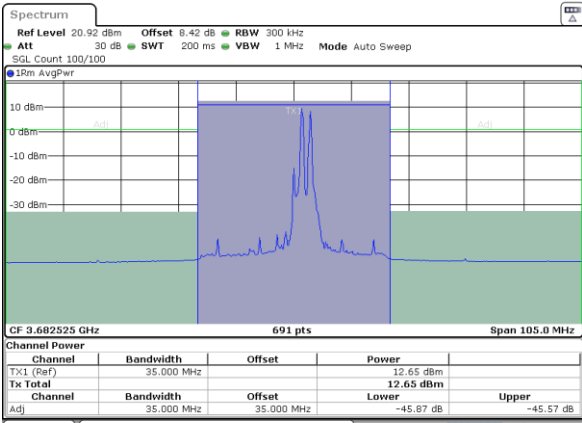
N/A



Date: 21.FEB.2023 12:42:04

Highest Band Edge / 1RB99 and 1RB0

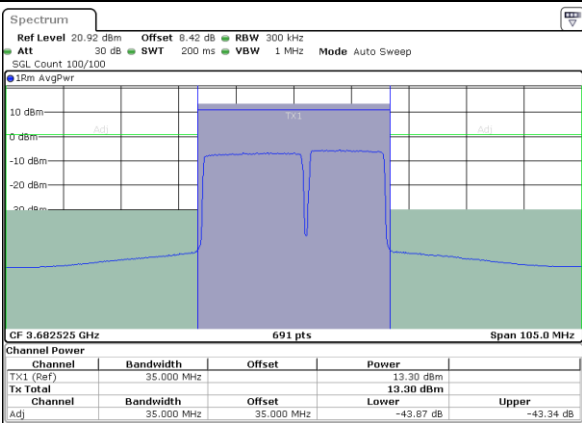
N/A



Date: 21.FEB.2023 12:45:00

Highest Band Edge / Full RB

N/A



Date: 2.MAR.2023 08:05:18

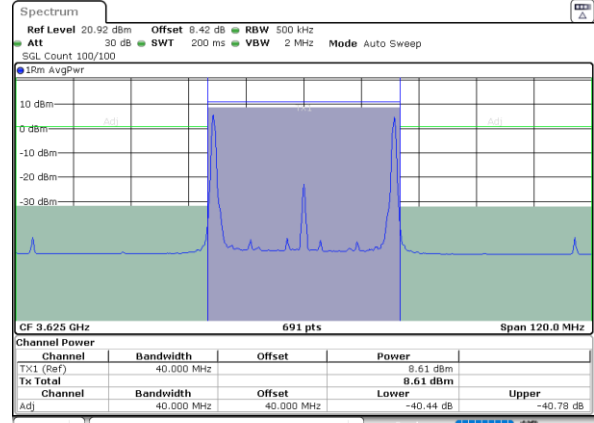
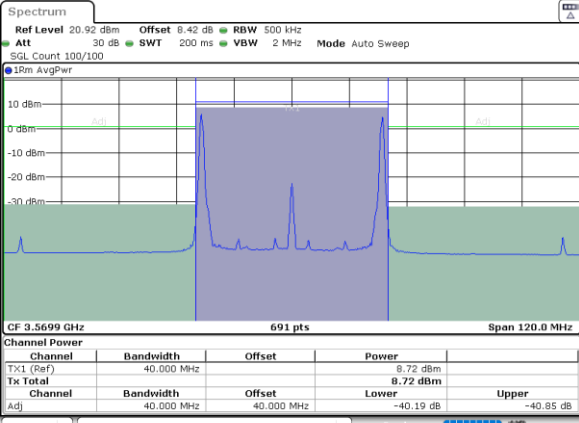


LTE Band 48C / 20MHz+20MHz

256QAM

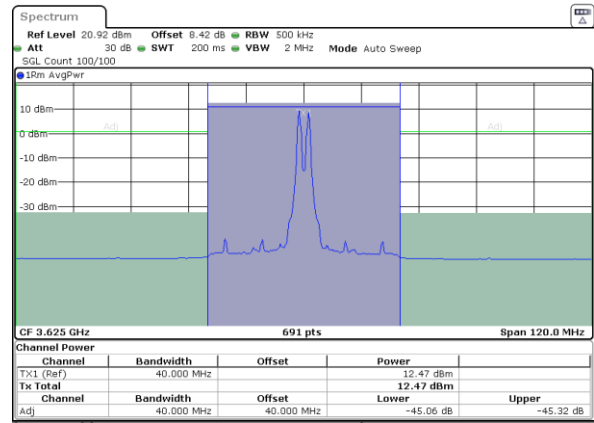
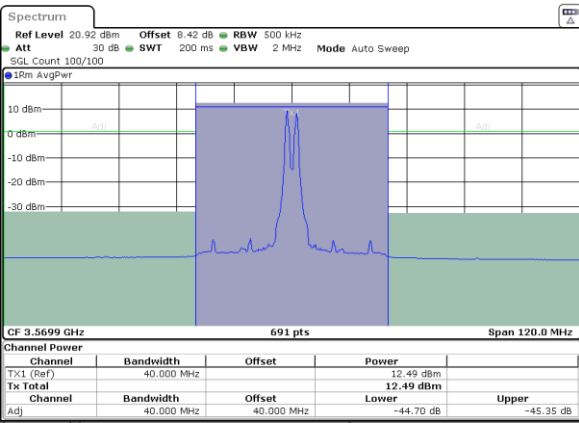
Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99



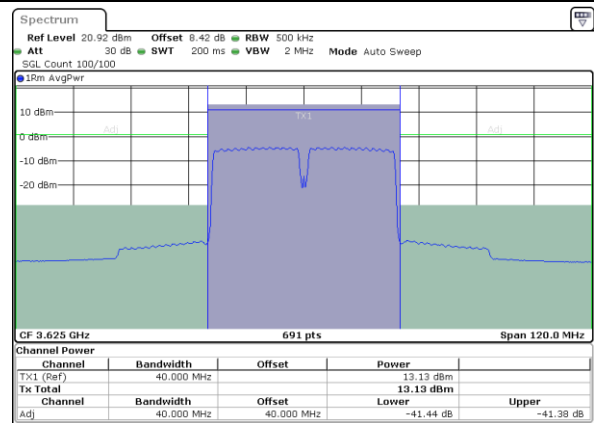
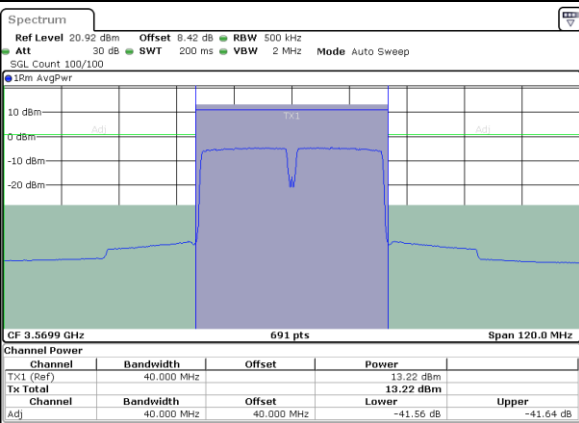
Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB

Middle Band Edge / Full RB



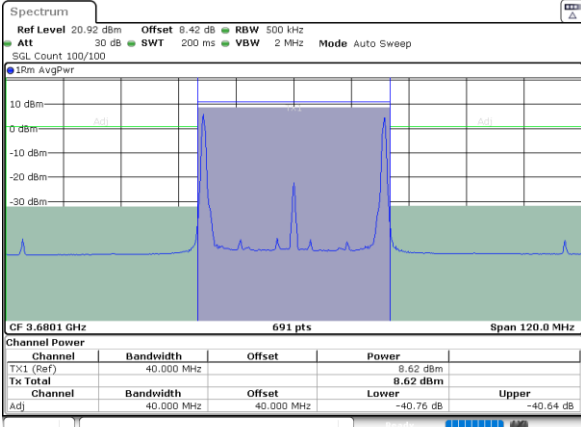


LTE Band 48C / 20MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

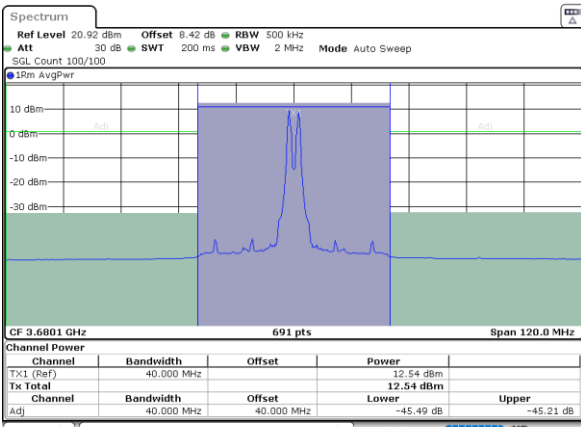
N/A



Date: 21.FEB.2023 13:13:26

Highest Band Edge / 1RB99 and 1RB0

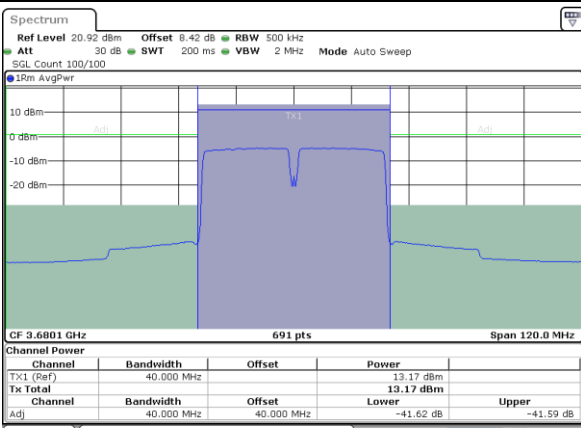
N/A



Date: 21.FEB.2023 13:16:21

Highest Band Edge / Full RB

N/A

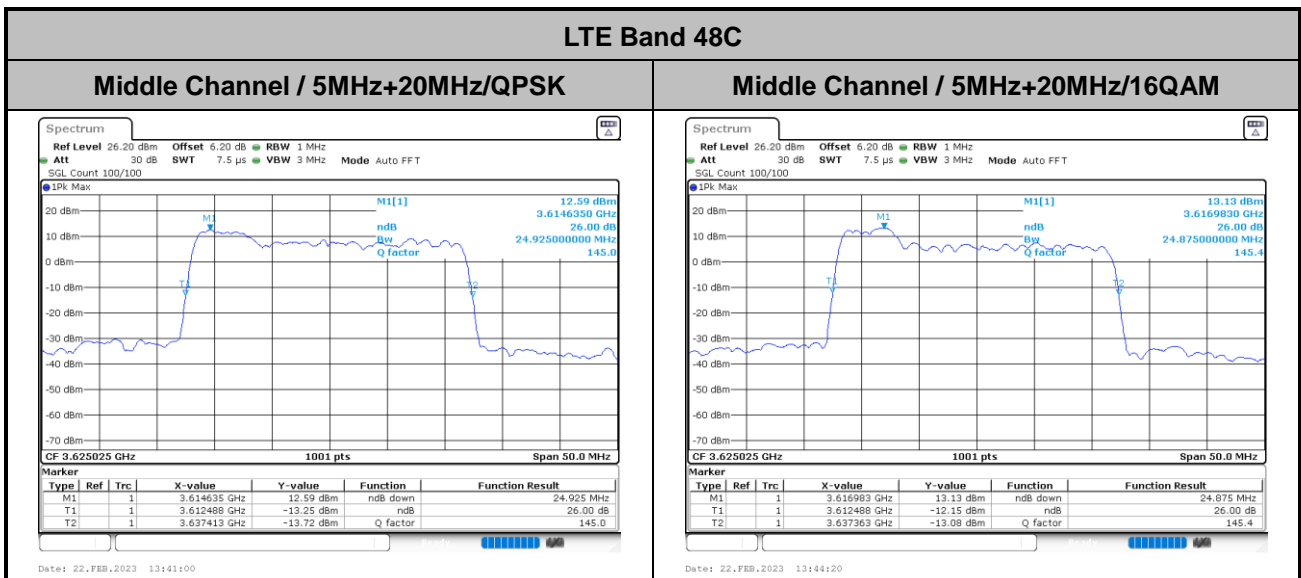


Date: 2.MAR.2023 08:14:30



26dB Bandwidth

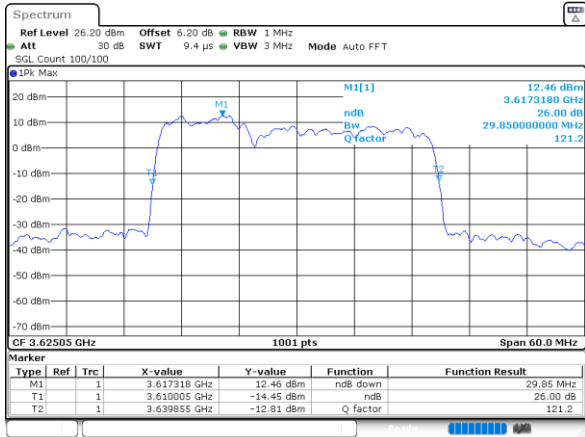
Mode	LTE Band 48C : 26dB BW(MHz)	
QPSK	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.93	24.88
QPSK	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.85	29.79
QPSK	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	34.90	34.90
QPSK	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	25.03	25.03
QPSK	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	29.97	30.15
QPSK	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	34.97	34.83
QPSK	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.56	39.72





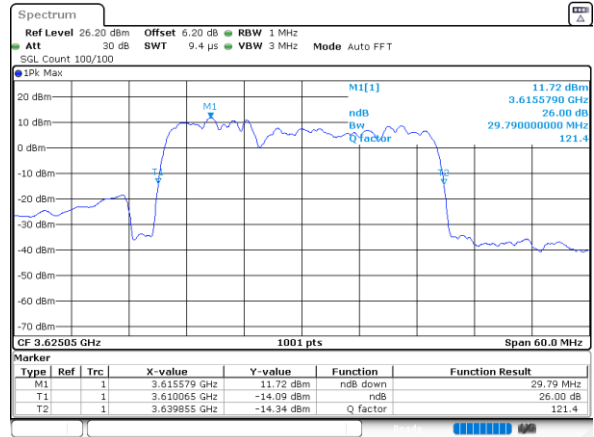
LTE Band 48C

Middle Channel / 10MHz+20MHz/QPSK



Date: 22_FEB_2023 13:44:54

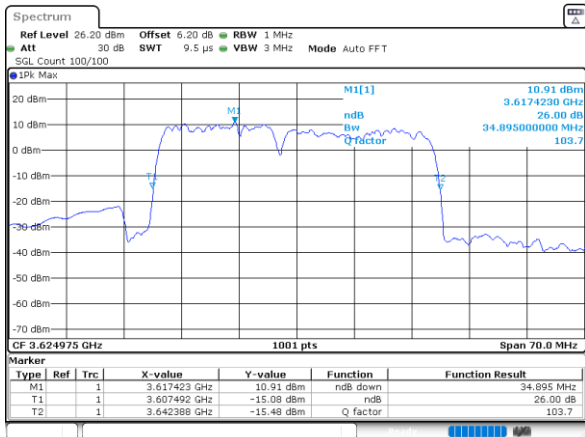
Middle Channel / 10MHz+20MHz/16QAM



Date: 22_FEB_2023 13:46:16

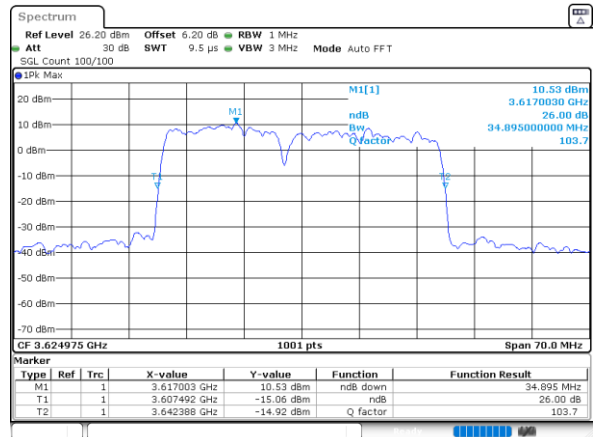
LTE Band 48C

Middle Channel / 15MHz+20MHz/QPSK



Date: 22_FEB_2023 13:46:46

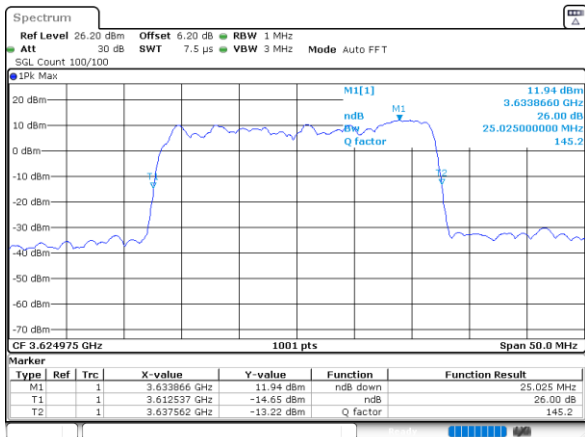
Middle Channel / 15MHz+20MHz/16QAM



Date: 22_FEB_2023 13:48:08

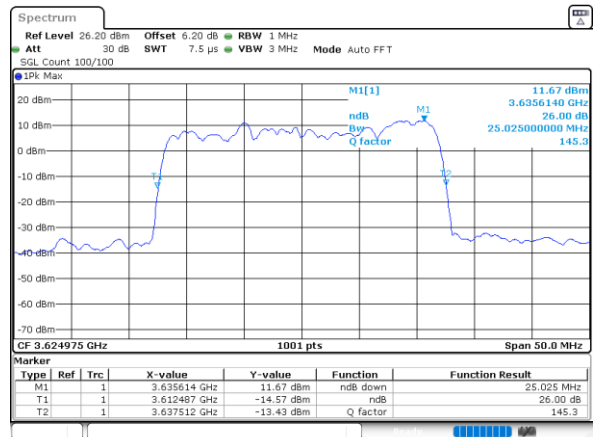
LTE Band 48C

Middle Channel / 20MHz+5MHz/QPSK



Date: 22_FEB_2023 13:48:40

Middle Channel / 20MHz+5MHz/16QAM

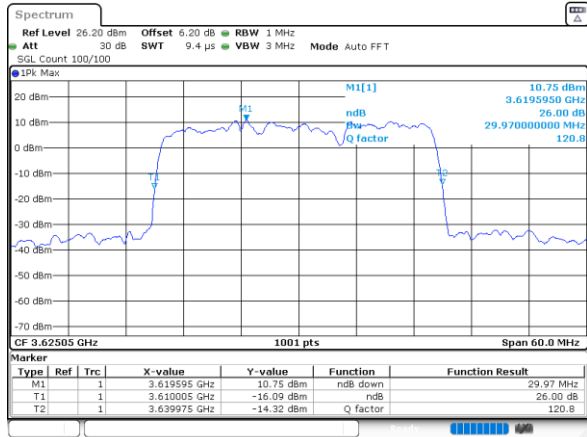


Date: 22_FEB_2023 13:50:02



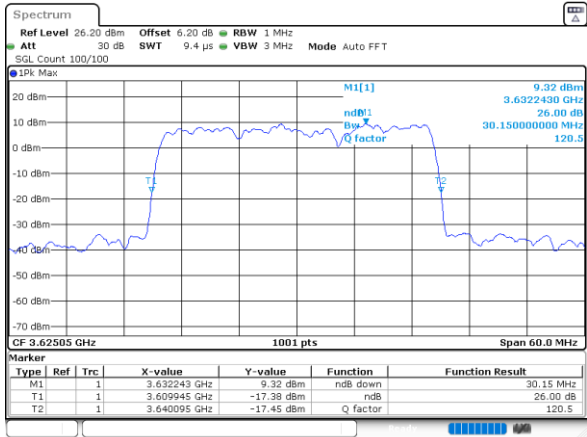
LTE Band 48C

Middle Channel / 20MHz+10MHz/QPSK



Date: 22.FEB.2023 13:50:33

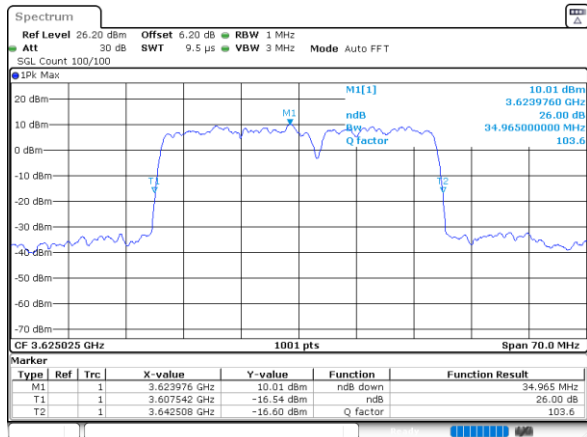
Middle Channel / 20MHz+10MHz/16QAM



Date: 22.FEB.2023 13:51:55

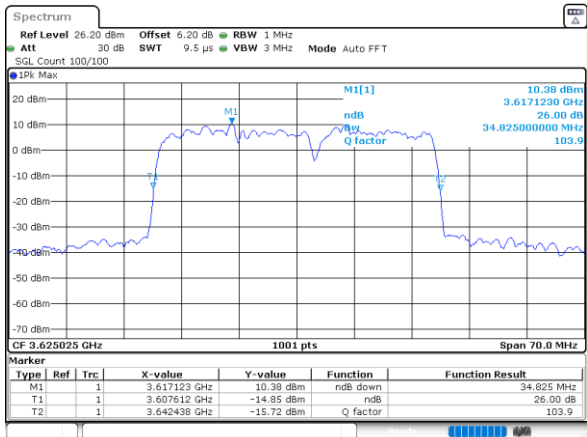
LTE Band 48C

Middle Channel / 20MHz+15MHz/QPSK



Date: 22.FEB.2023 13:52:26

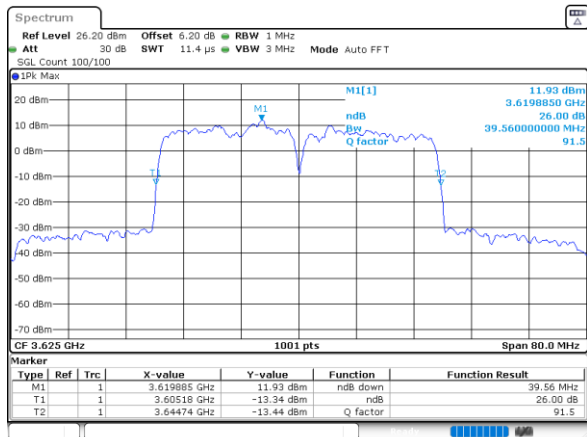
Middle Channel / 20MHz+15MHz/16QAM



Date: 22.FEB.2023 13:53:48

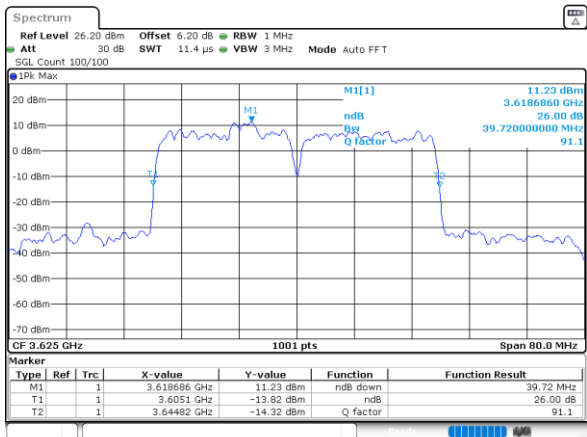
LTE Band 48C

Middle Channel / 20MHz+20MHz/QPSK



Date: 22.FEB.2023 13:54:20

Middle Channel / 20MHz+20MHz/16QAM

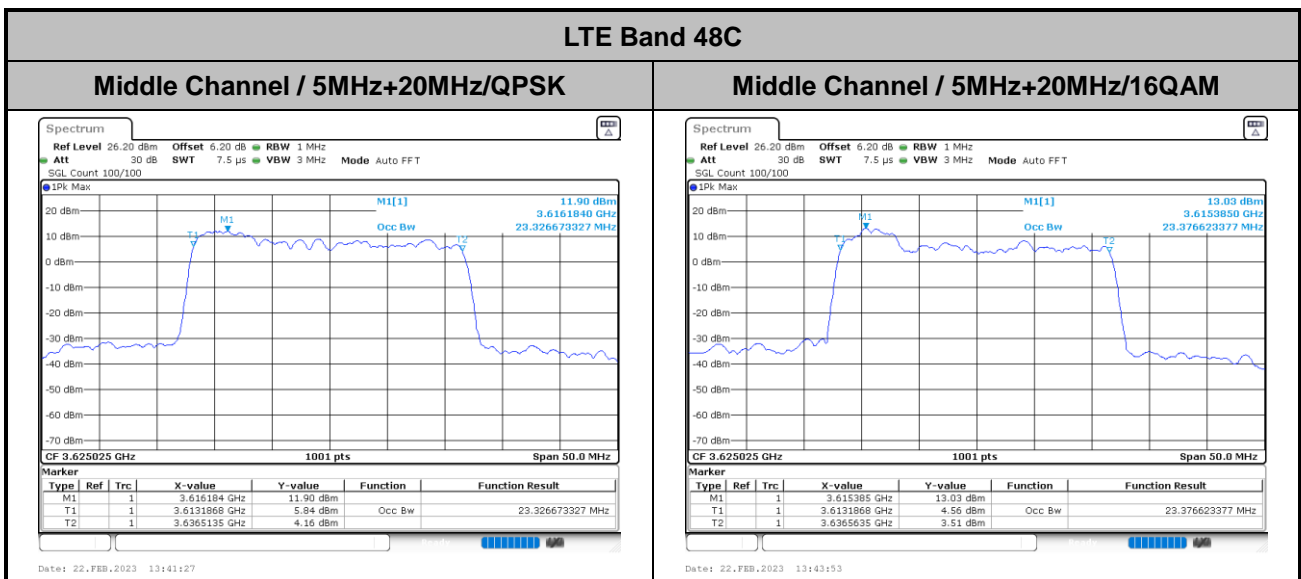


Date: 22.FEB.2023 13:55:42



Occupied Bandwidth

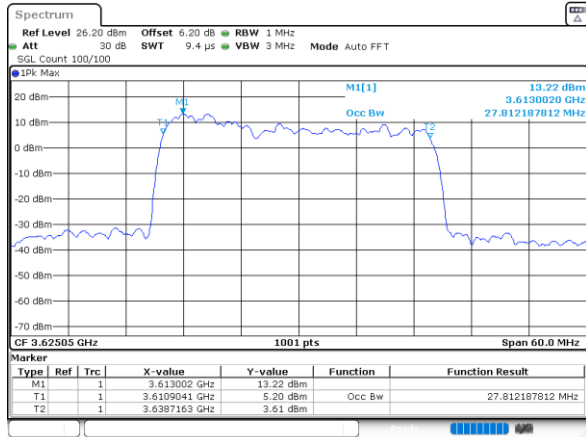
Mode	LTE Band 48C : OBW(MHz)	
QPSK	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.33	23.38
QPSK	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	27.81	27.57
QPSK	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	32.52	32.59
QPSK	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.28	23.33
QPSK	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	27.99	28.05
QPSK	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	32.80	32.87
QPSK	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.96	37.88





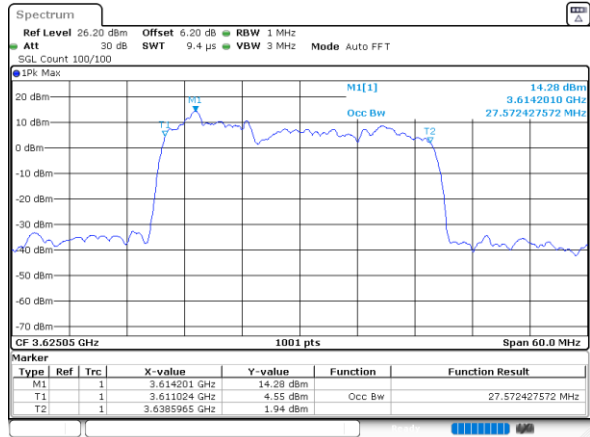
LTE Band 48C

Middle Channel / 10MHz+20MHz/QPSK



Date: 22.FEB.2023 13:45:21

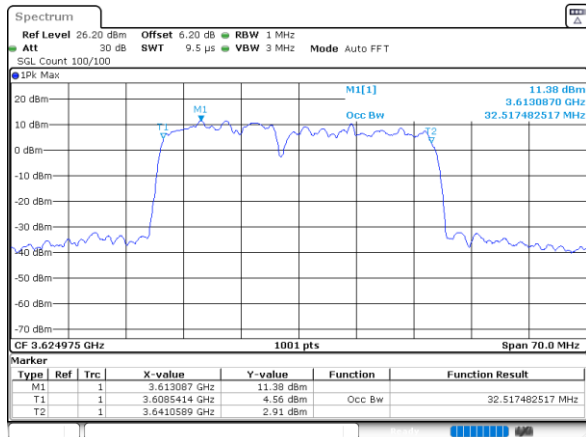
Middle Channel / 10MHz+20MHz/16QAM



Date: 22.FEB.2023 13:45:48

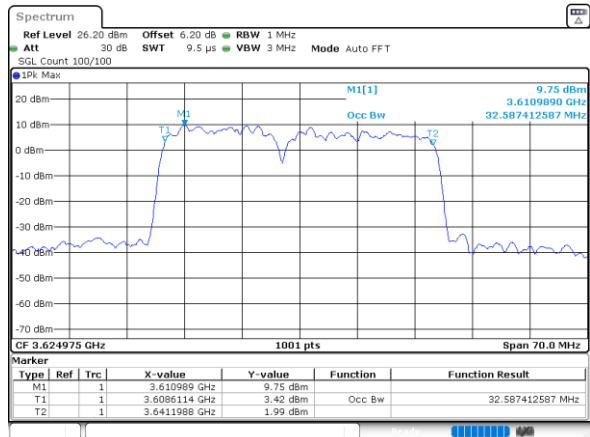
LTE Band 48C

Middle Channel / 15MHz+20MHz/QPSK



Date: 22.FEB.2023 13:47:14

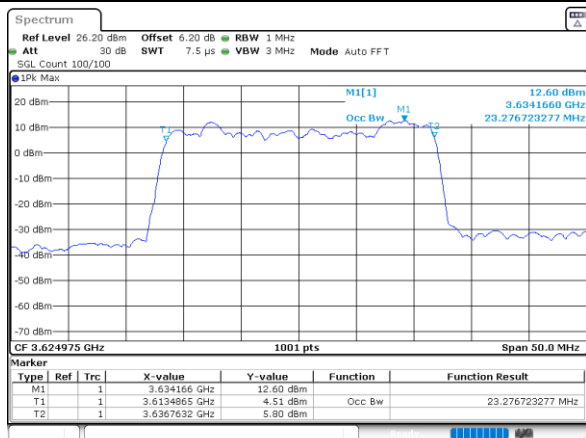
Middle Channel / 15MHz+20MHz/16QAM



Date: 22.FEB.2023 13:47:41

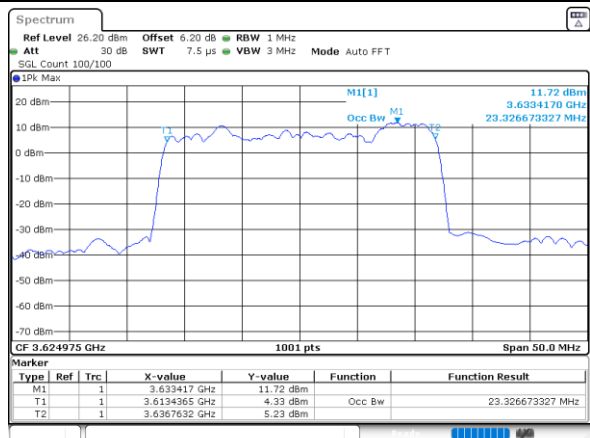
LTE Band 48C

Middle Channel / 20MHz+5MHz/QPSK



Date: 22.FEB.2023 13:49:07

Middle Channel / 20MHz+5MHz/16QAM



Date: 22.FEB.2023 13:49:35