

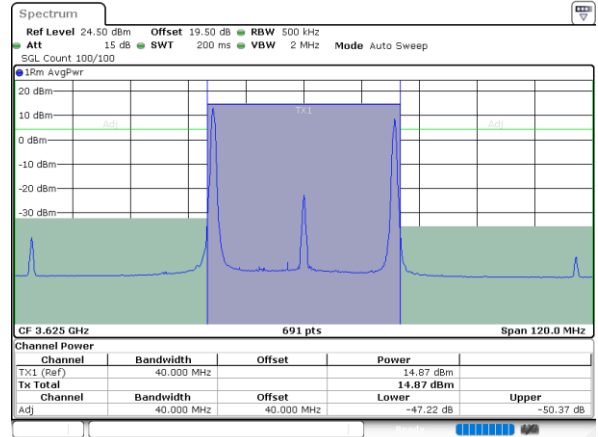
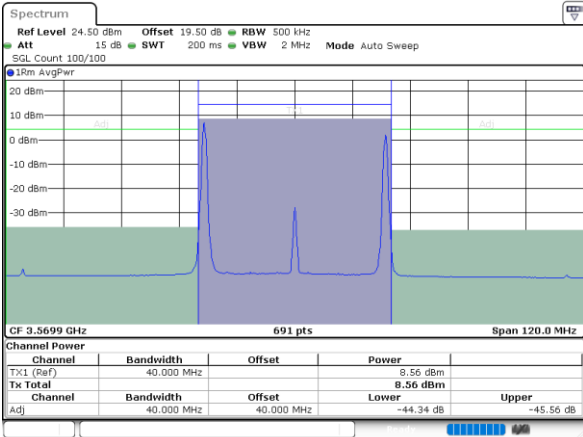


LTE Band 48C / 20MHz+20MHz

16QAM

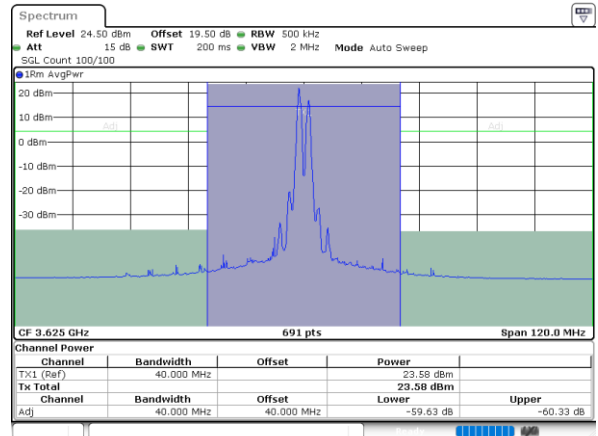
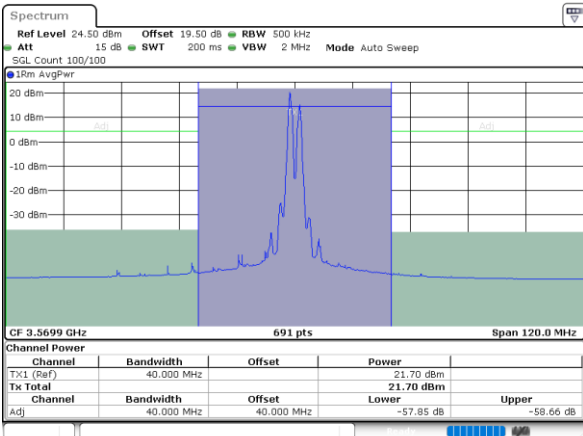
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



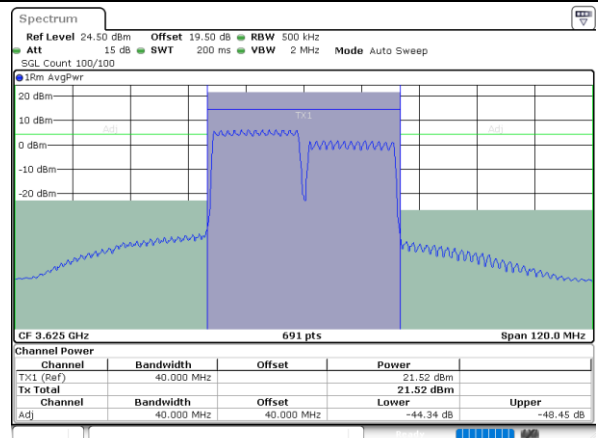
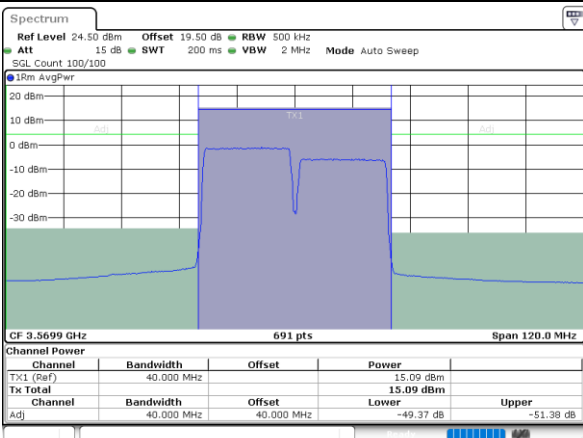
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



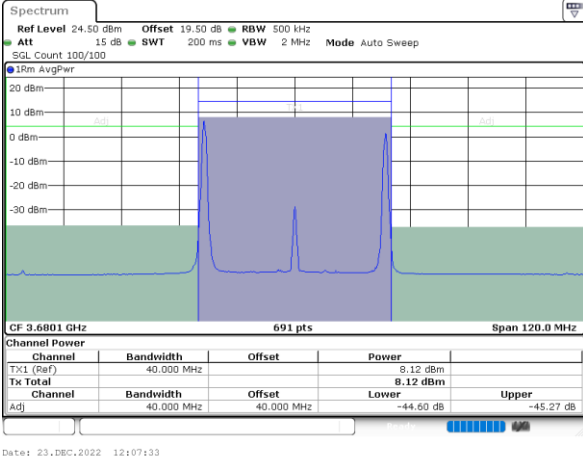


LTE Band 48C / 20MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

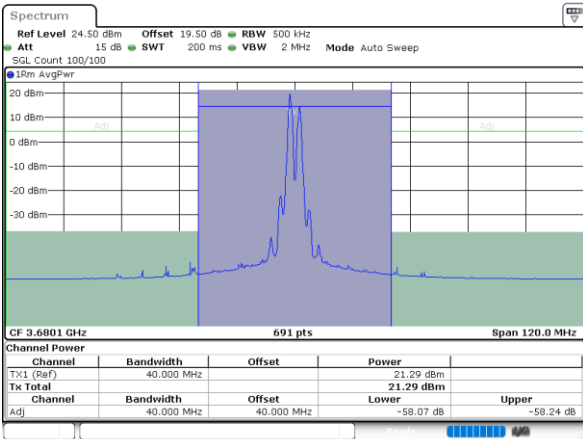
N/A



Date: 23. DEC. 2022 12:07:13

Highest ACLR / 1RB99 and 1RB0

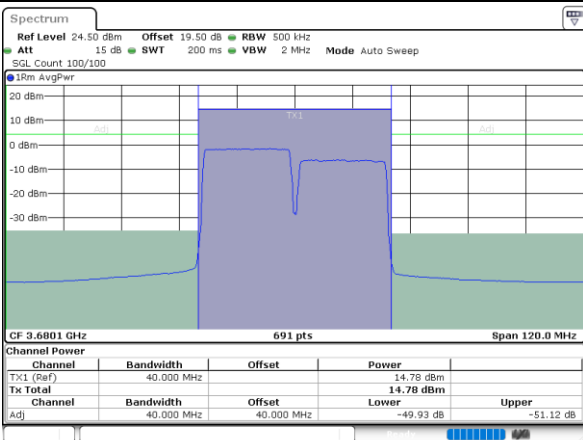
N/A



Date: 23. DEC. 2022 12:05:13

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 12:09:53

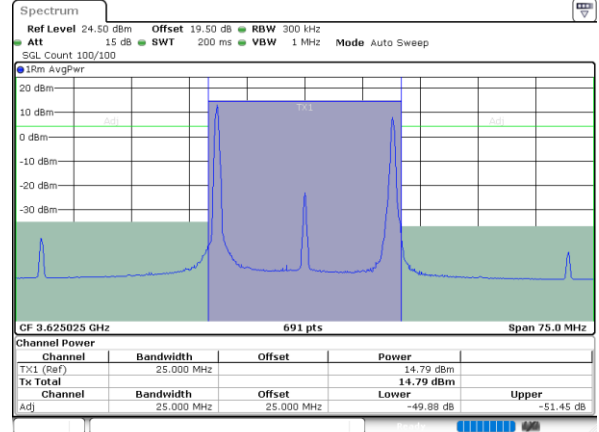
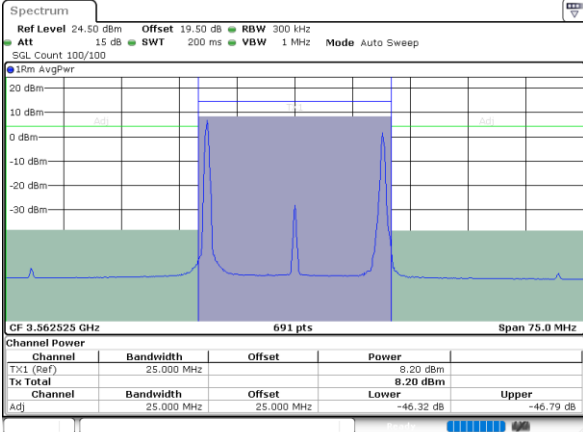


LTE Band 48C / 5MHz+20MHz

64QAM

Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99

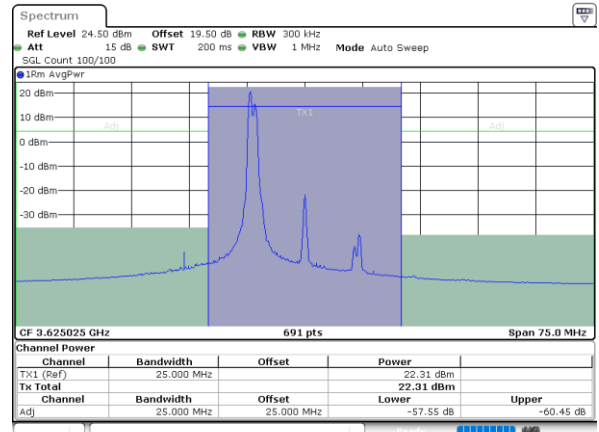
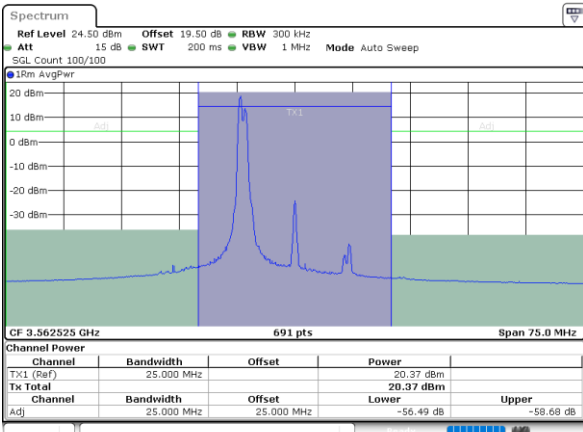


Date: 23. DEC. 2022 09:46:58

Date: 23. DEC. 2022 09:52:27

Lowest ACLR / 1RB24 and 1RB0

Middle ACLR / 1RB24 and 1RB0

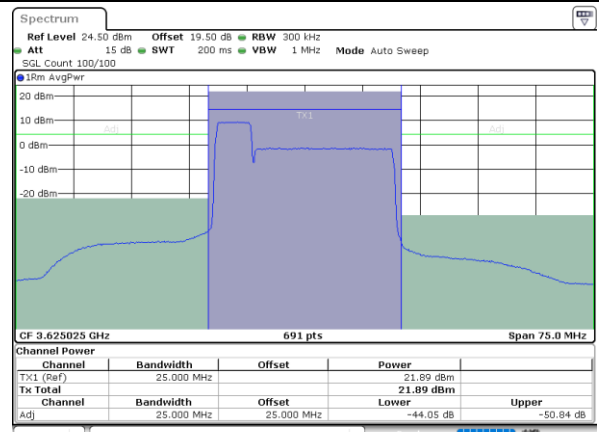
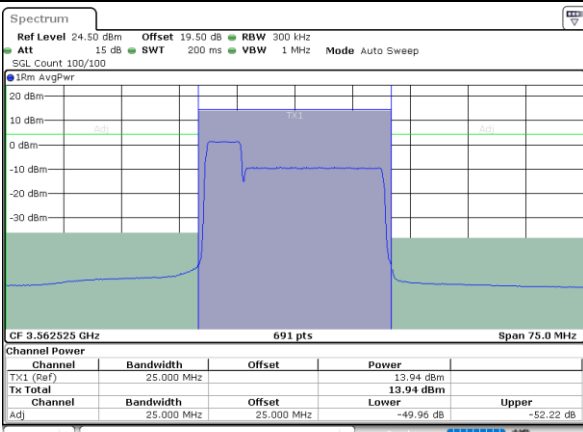


Date: 23. DEC. 2022 09:43:07

Date: 23. DEC. 2022 09:56:19

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 23. DEC. 2022 09:47:45

Date: 23. DEC. 2022 09:51:40

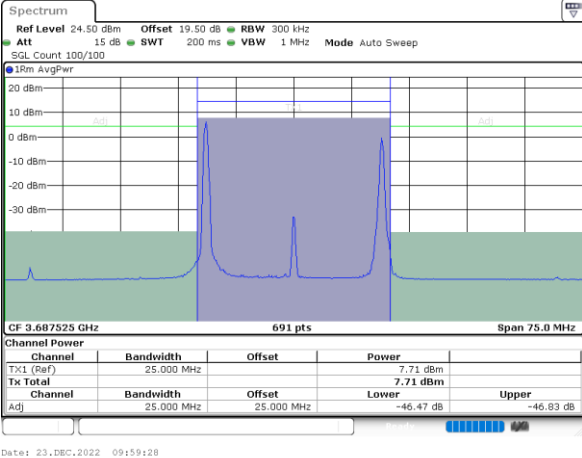


LTE Band 48C / 5MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

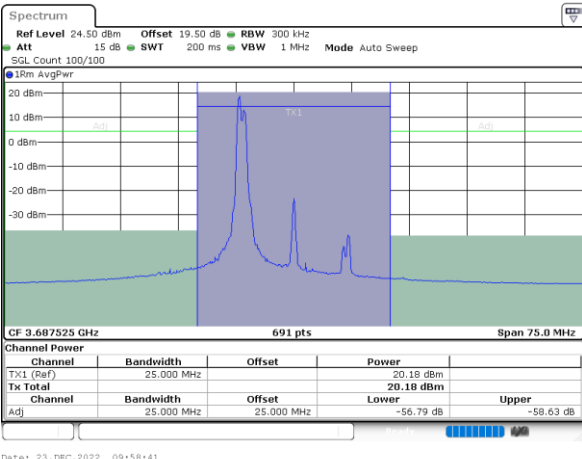
N/A



Date: 23. DEC. 2022 09:59:28

Highest ACLR / 1RB24 and 1RB0

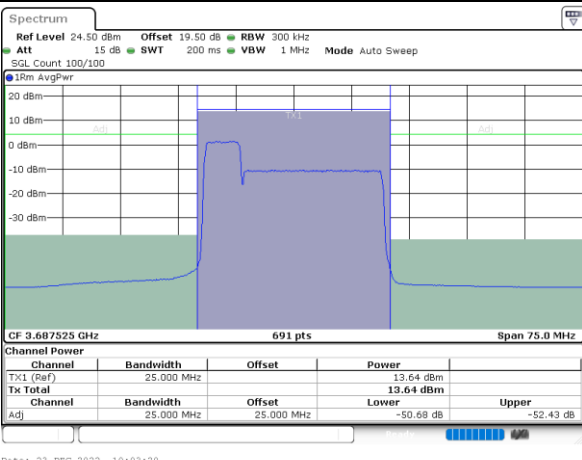
N/A



Date: 23. DEC. 2022 09:58:41

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 10:03:20

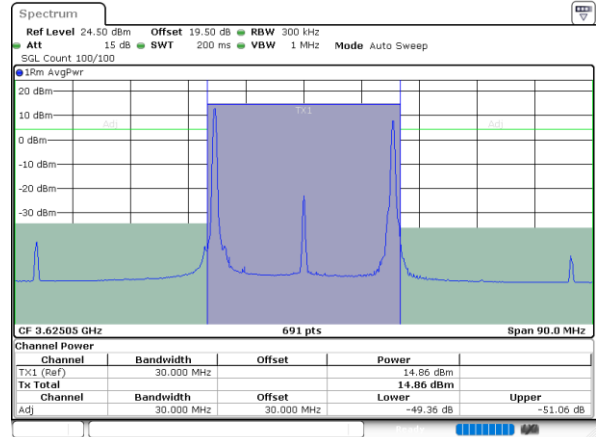
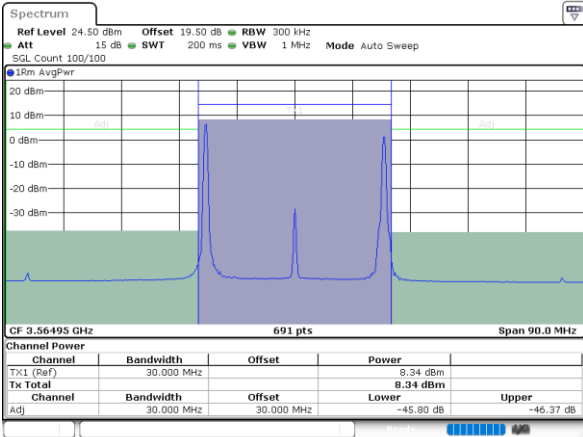


LTE Band 48C / 10MHz+20MHz

64QAM

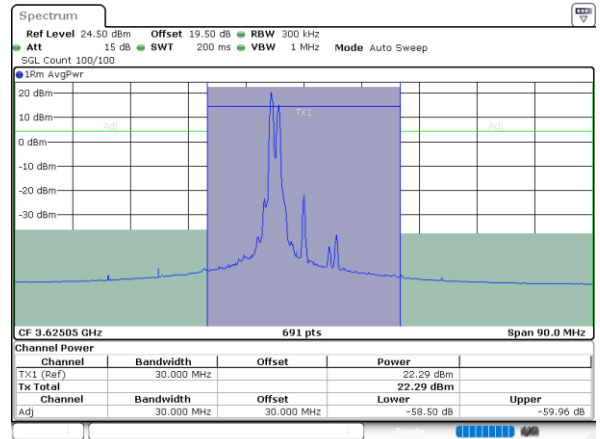
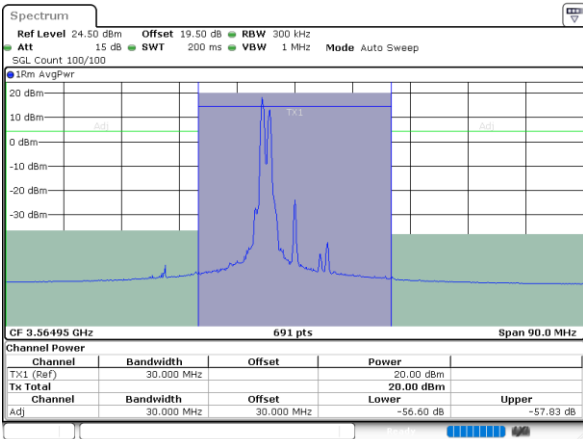
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



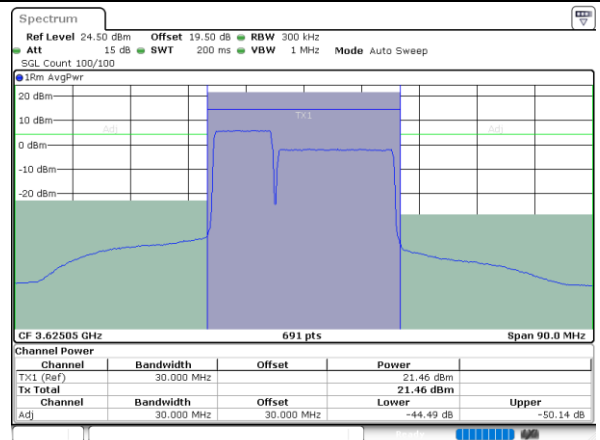
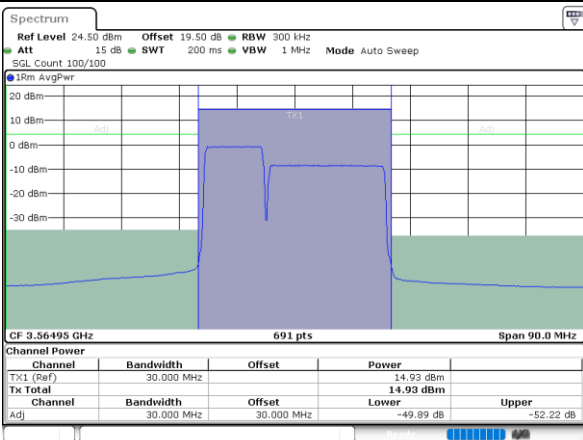
Lowest ACLR / 1RB49 and 1RB0

Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



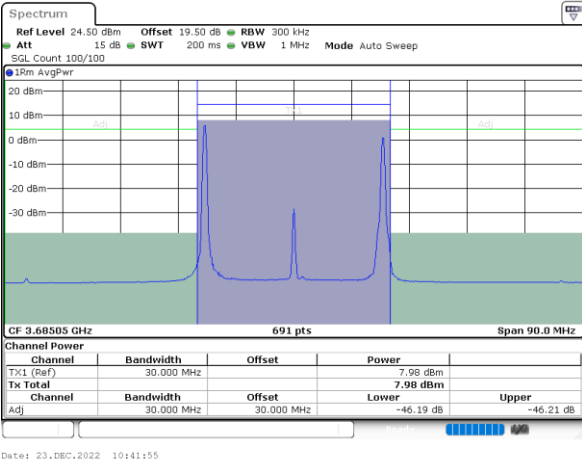


LTE Band 48C / 10MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

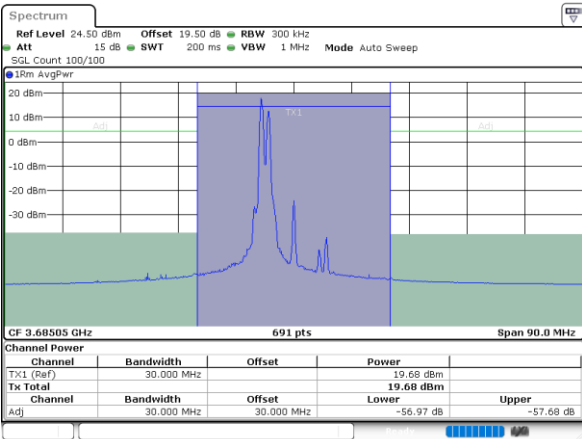
N/A



Date: 23, DEC, 2022 10:41:55

Highest ACLR / 1RB49 and 1RB0

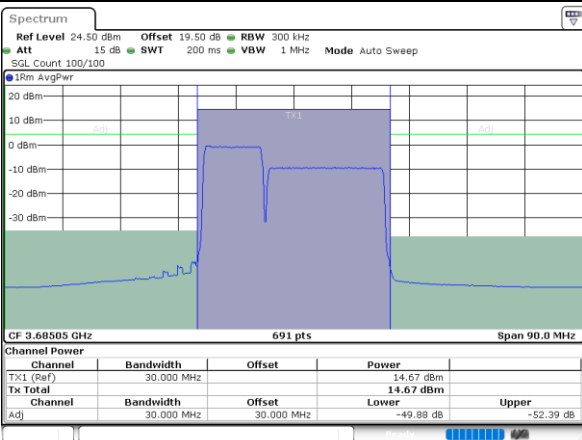
N/A



Date: 23, DEC, 2022 10:41:08

Highest ACLR / Full RB

N/A



Date: 23, DEC, 2022 10:45:47

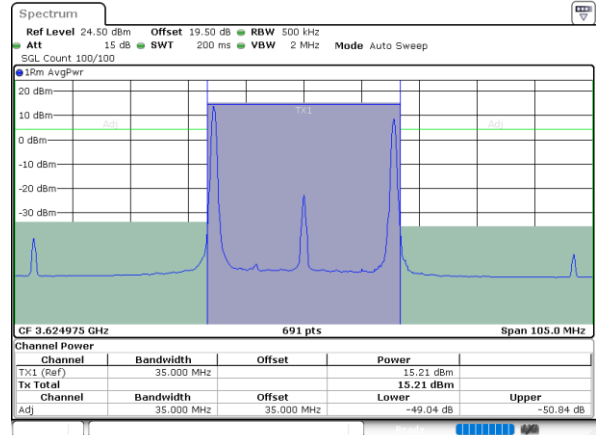
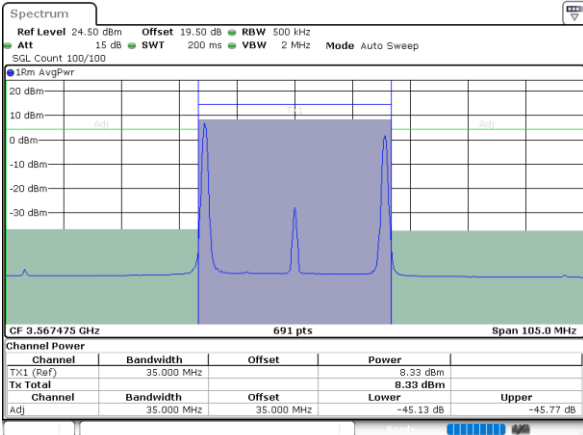


LTE Band 48C / 15MHz+20MHz

64QAM

Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99

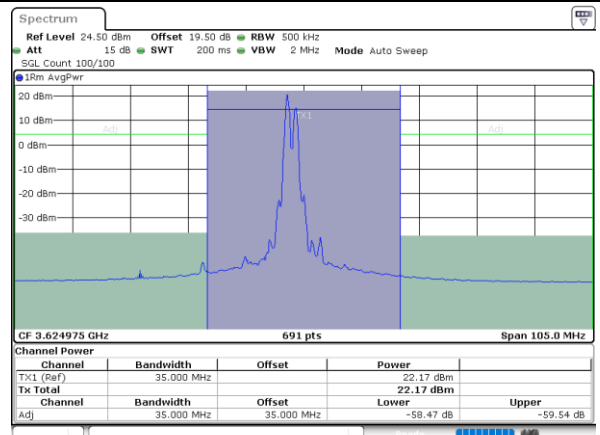
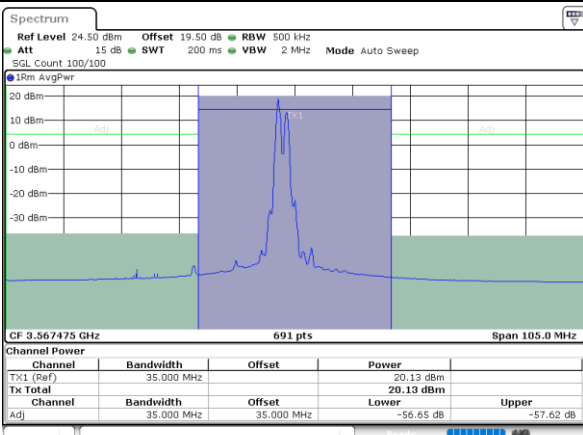


Date: 23.DEC.2022 11:11:46

Date: 23.DEC.2022 11:17:17

Lowest ACLR / 1RB74 and 1RB0

Middle ACLR / 1RB74 and 1RB0

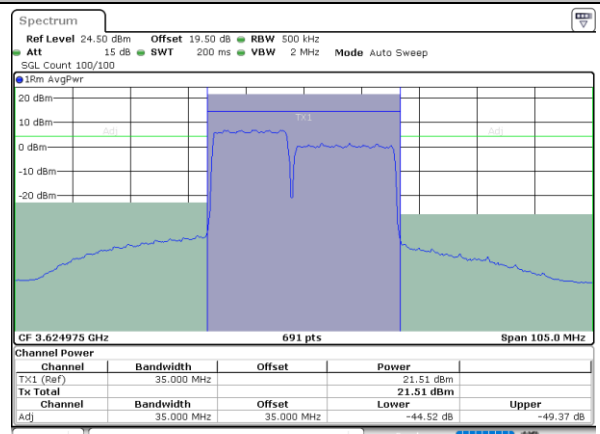
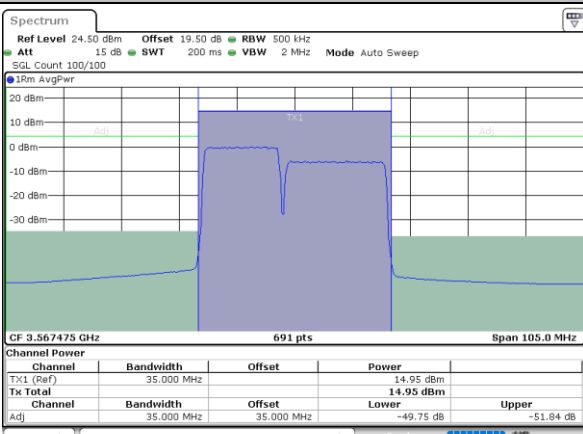


Date: 23.DEC.2022 11:07:51

Date: 23.DEC.2022 11:21:09

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 23.DEC.2022 11:12:33

Date: 23.DEC.2022 11:16:30

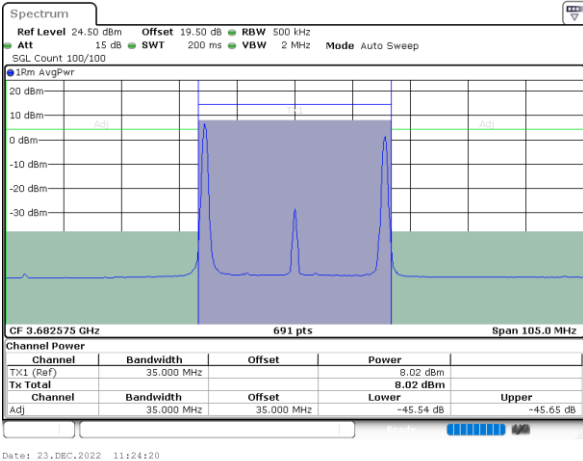


LTE Band 48C / 15MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

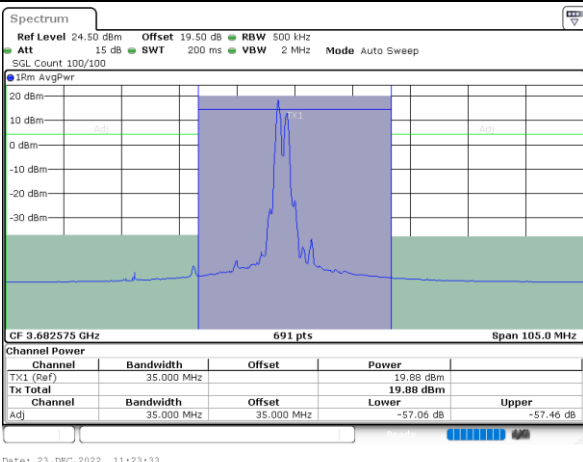
N/A



Date: 23. DEC. 2022 11:24:20

Highest ACLR / 1RB74 and 1RB0

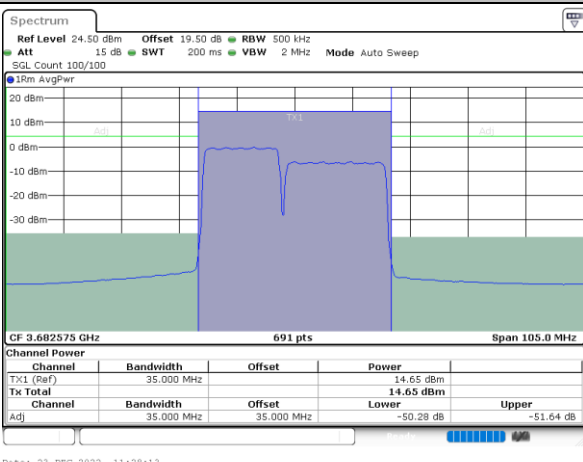
N/A



Date: 23. DEC. 2022 11:23:03

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 11:28:13

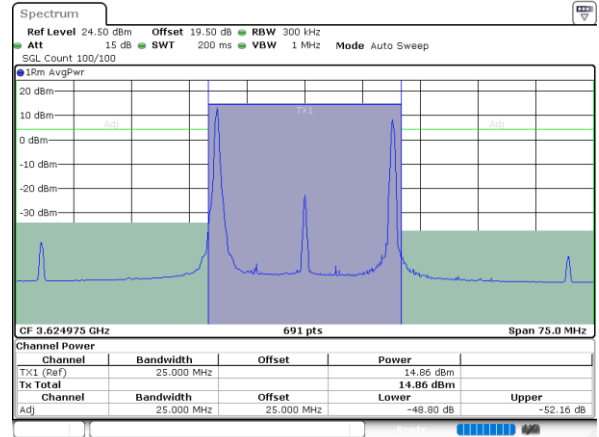
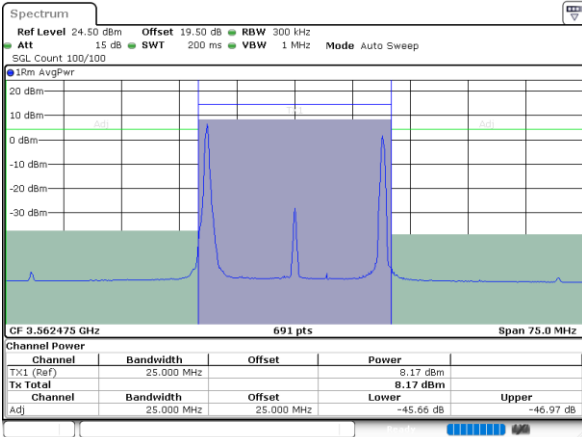


LTE Band 48C/ 20MHz+5MHz

64QAM

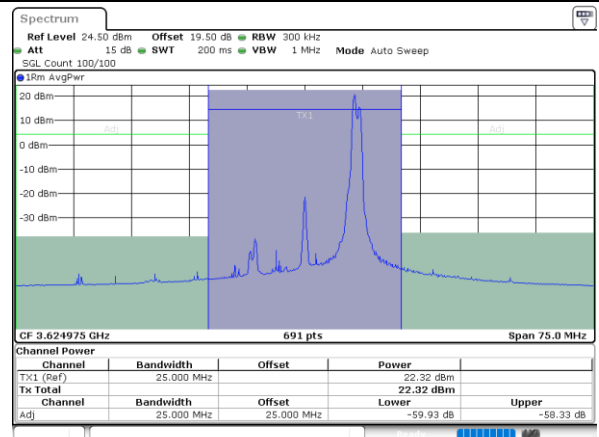
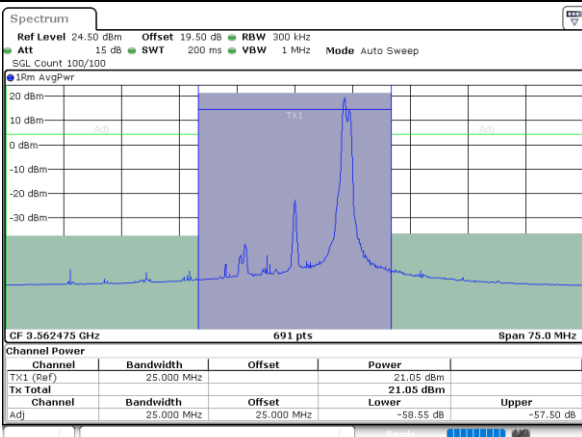
Lowest ACLR / 1RB0 and 1RB24

Middle ACLR / 1RB0 and 1RB24



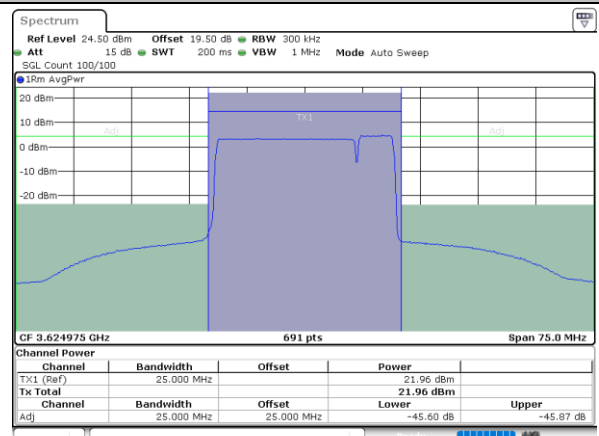
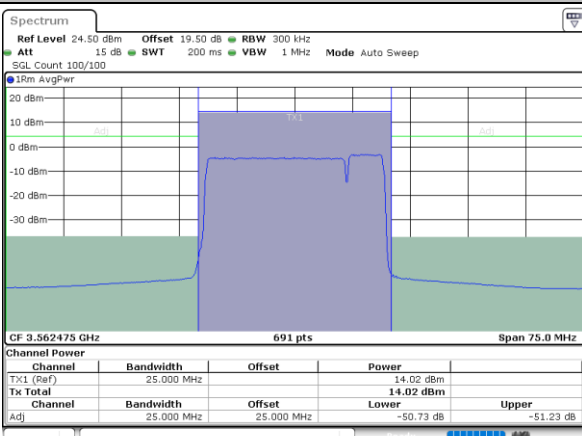
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



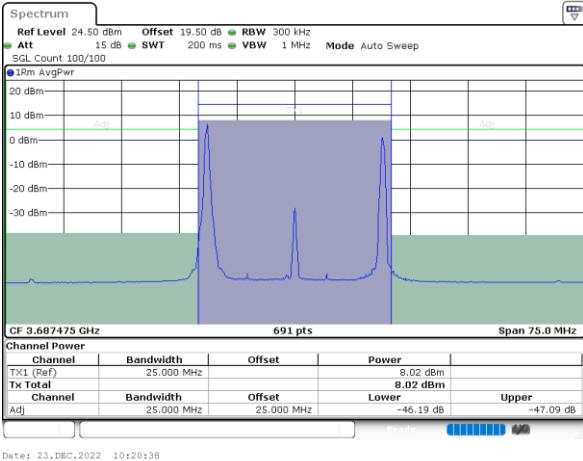


LTE Band 48C / 20MHz+5MHz

64QAM

Highest ACLR / 1RB0 and 1RB24

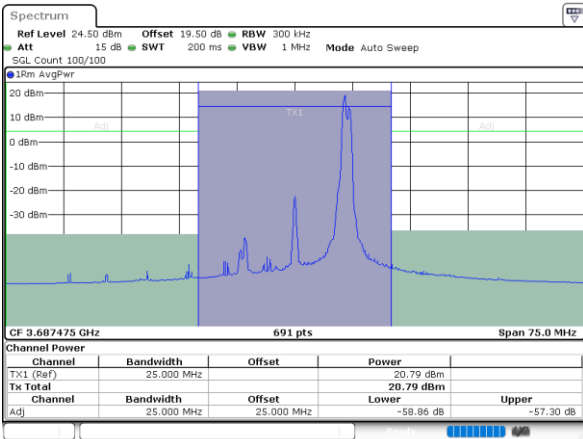
N/A



Date: 23. DEC. 2022 10:20:38

Highest ACLR / 1RB99 and 1RB0

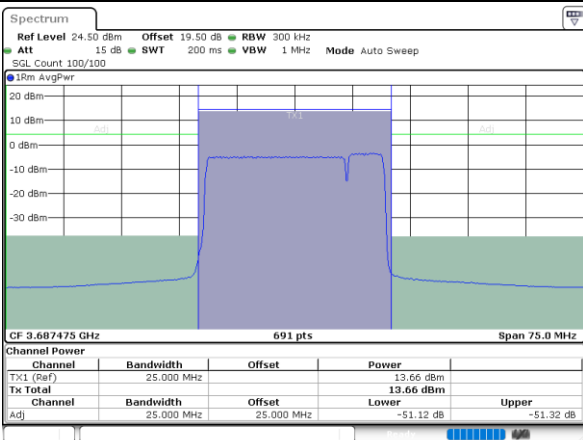
N/A



Date: 23. DEC. 2022 10:19:51

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 10:24:32

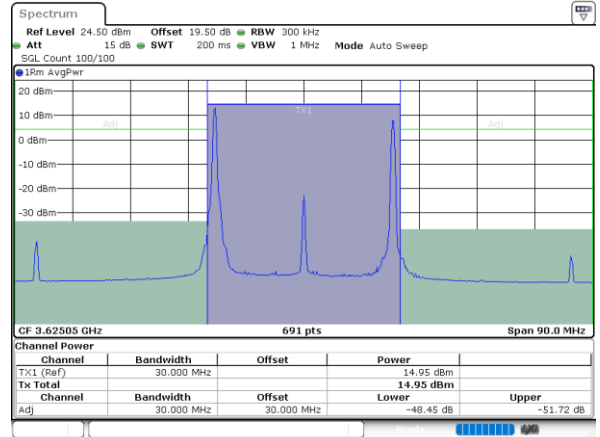
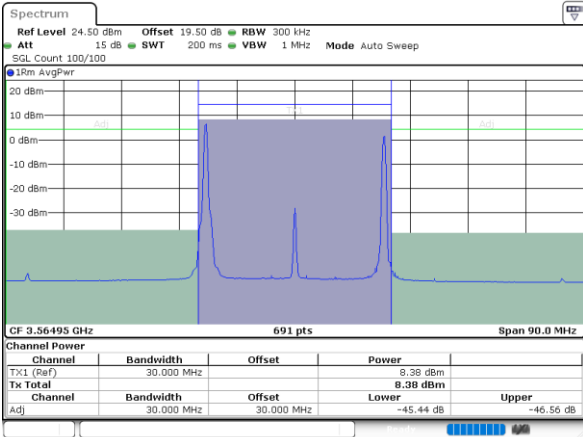


LTE Band 48C / 20MHz+10MHz

64QAM

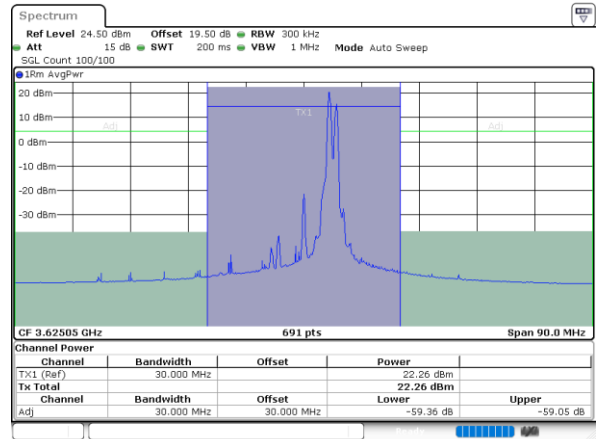
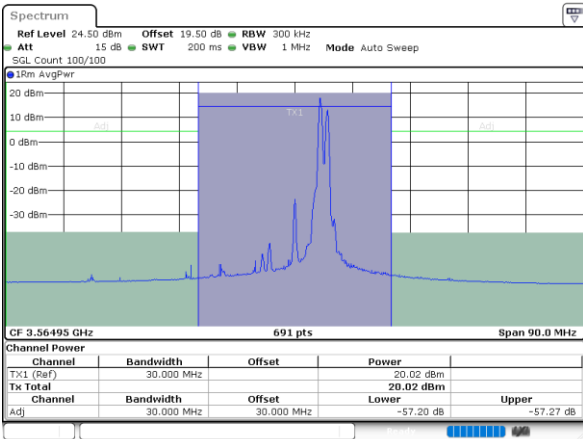
Lowest ACLR / 1RB0 and 1RB49

Middle ACLR / 1RB0 and 1RB49



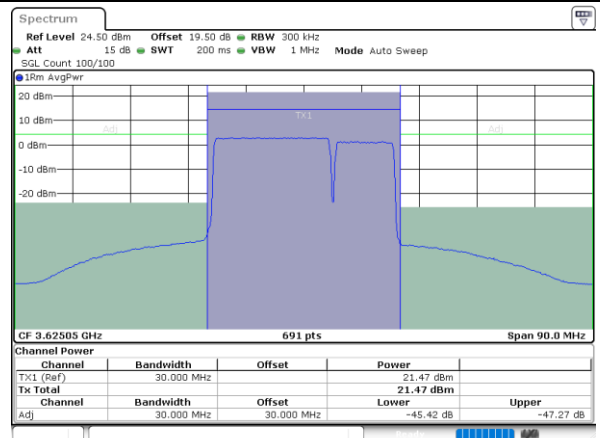
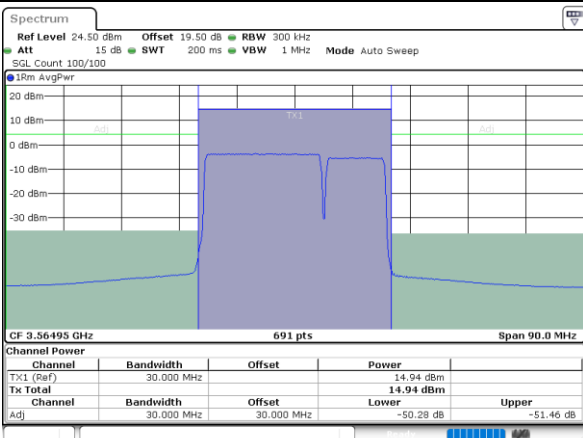
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



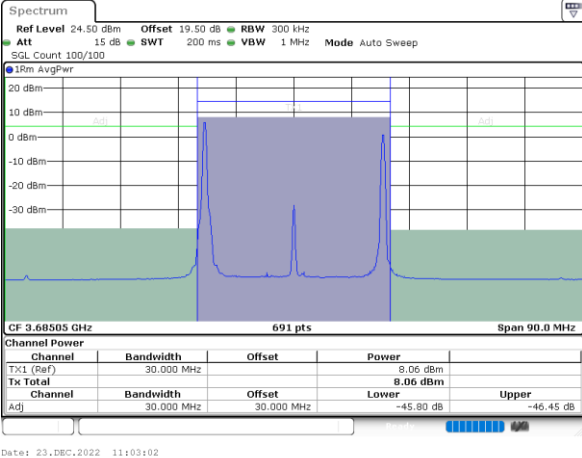


LTE Band 48C / 20MHz+10MHz

64QAM

Highest ACLR / 1RB0 and 1RB49

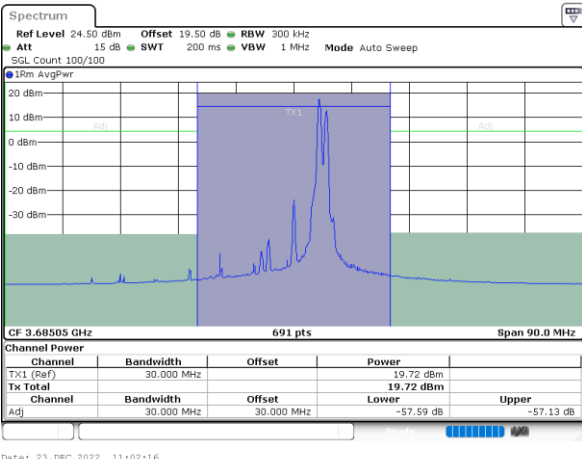
N/A



Date: 23. DEC. 2022 11:03:02

Highest ACLR / 1RB99 and 1RB0

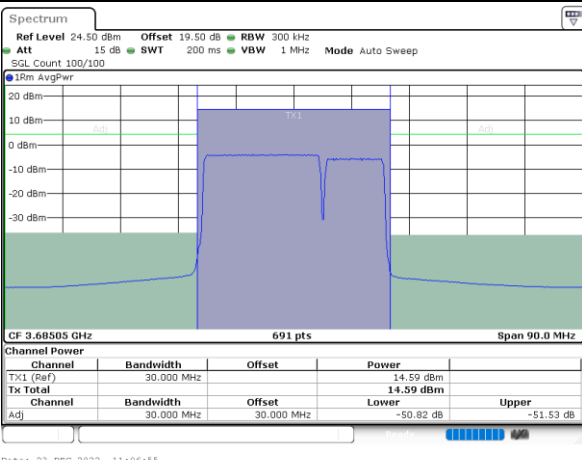
N/A



Date: 23. DEC. 2022 11:02:16

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 11:06:55

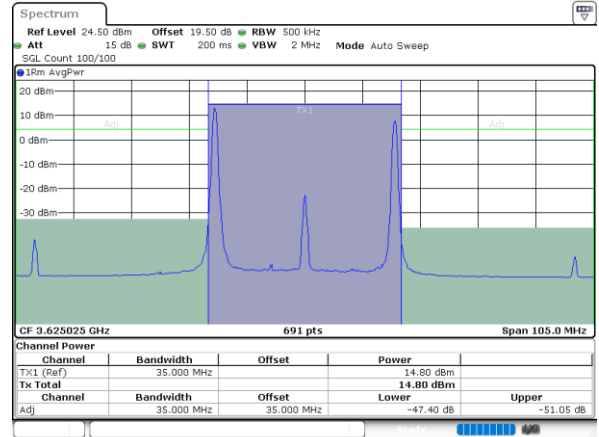
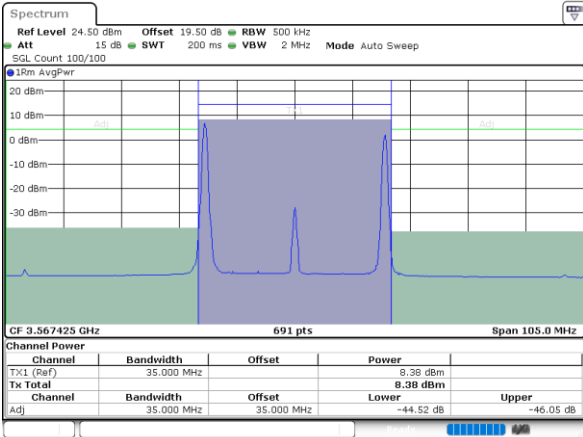


LTE Band 48C / 20MHz+15MHz

64QAM

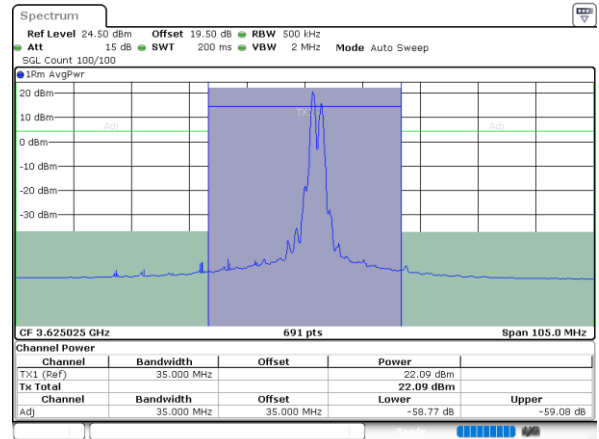
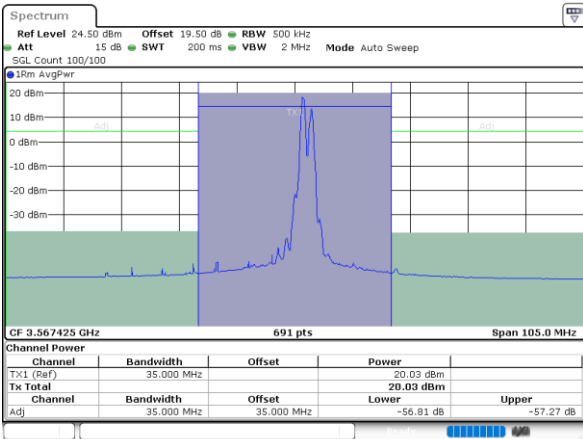
Lowest ACLR / 1RB0 and 1RB74

Middle ACLR / 1RB0 and 1RB74



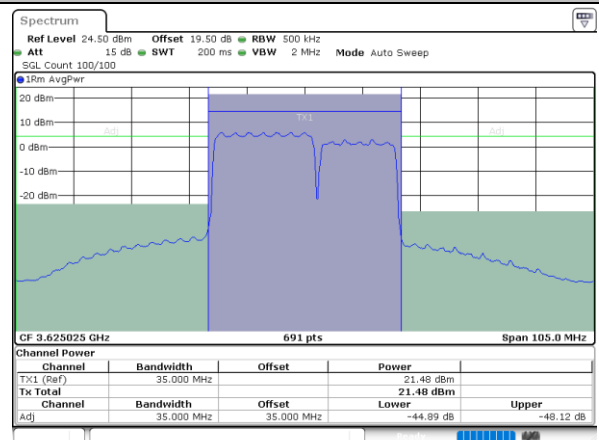
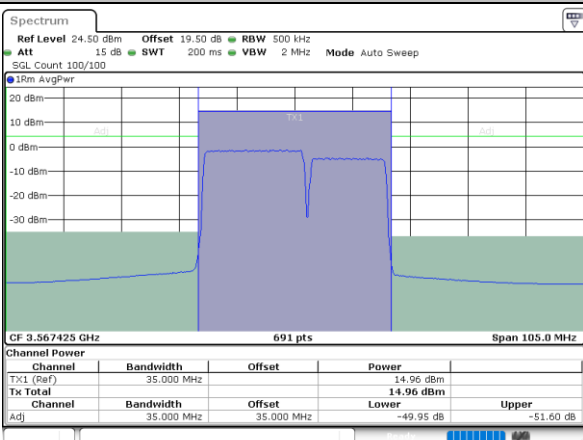
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



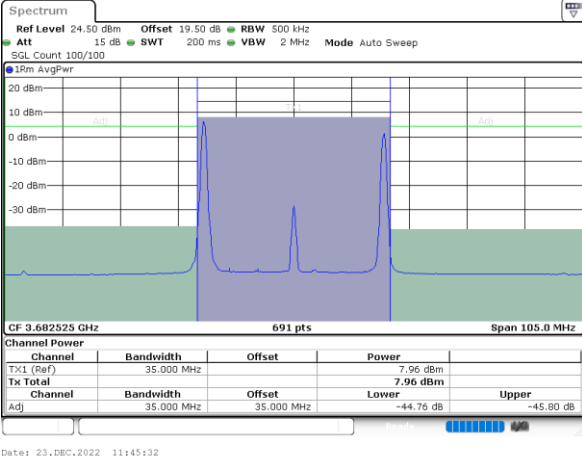


LTE Band 48C / 20MHz+15MHz

64QAM

Highest ACLR / 1RB0 and 1RB74

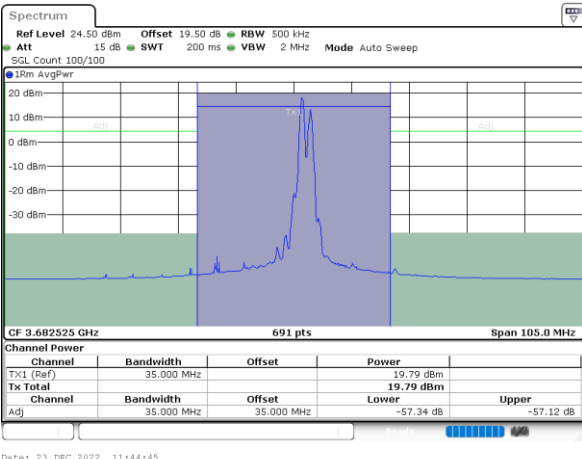
N/A



Date: 23. DEC. 2022 11:45:32

Highest ACLR / 1RB99 and 1RB0

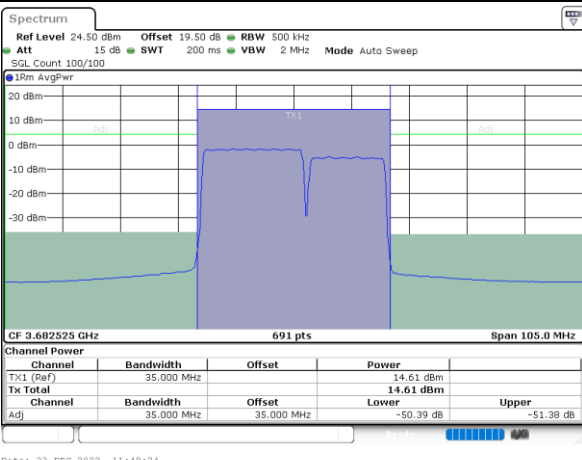
N/A



Date: 23. DEC. 2022 11:44:45

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 11:49:24

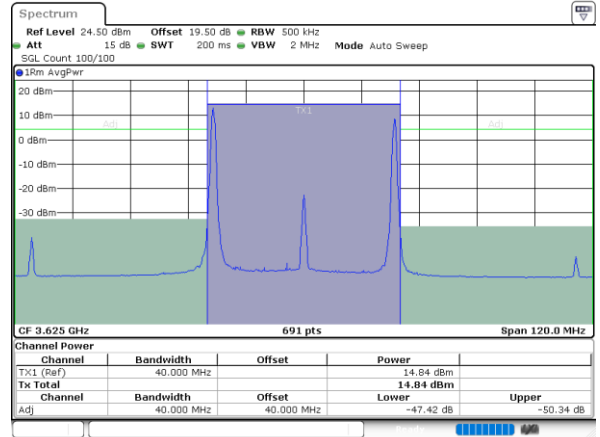
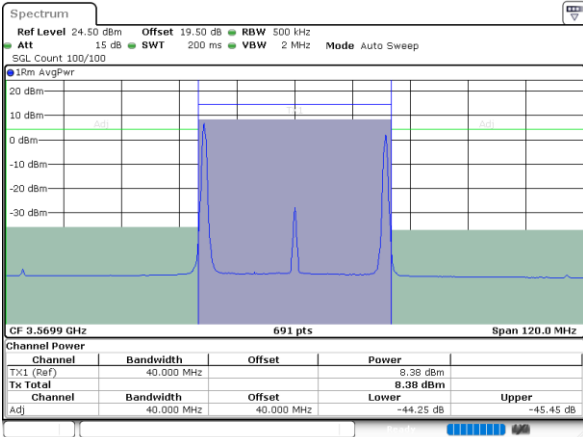


LTE Band 48C / 20MHz+20MHz

64QAM

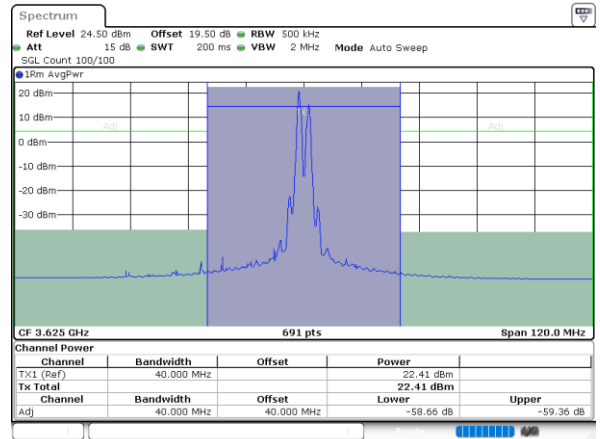
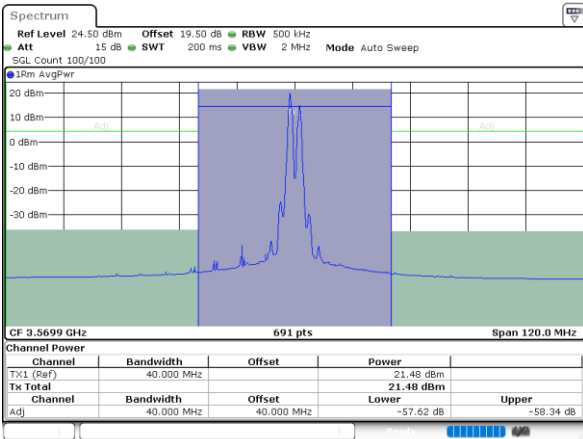
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



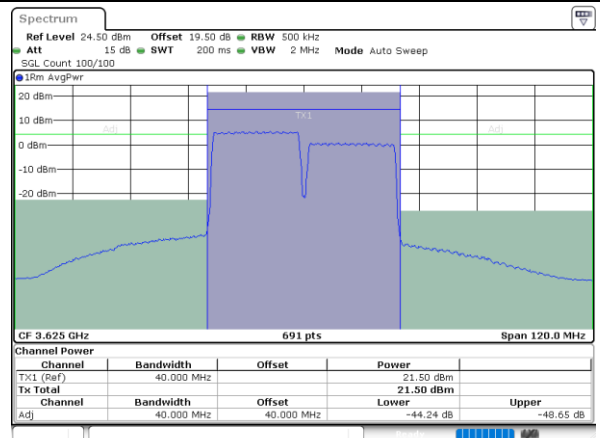
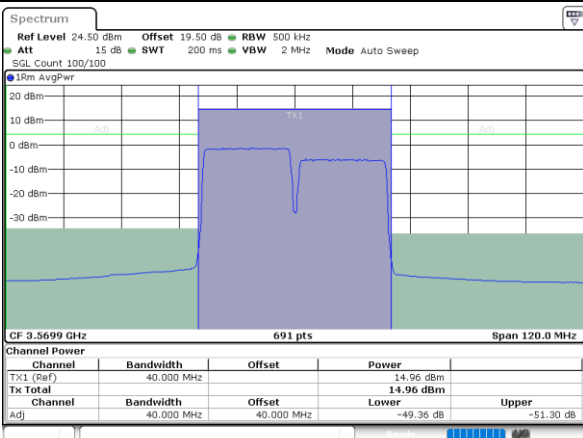
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



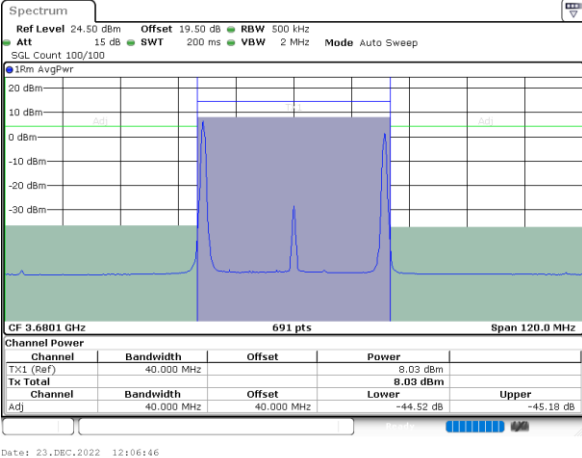


LTE Band 48C / 20MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

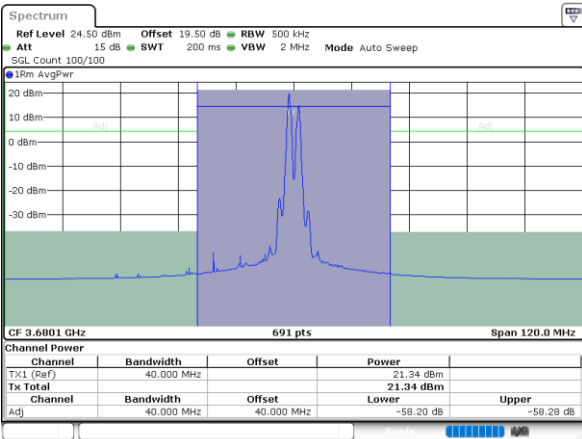
N/A



Date: 23. DEC. 2022 12:10:46

Highest ACLR / 1RB99 and 1RB0

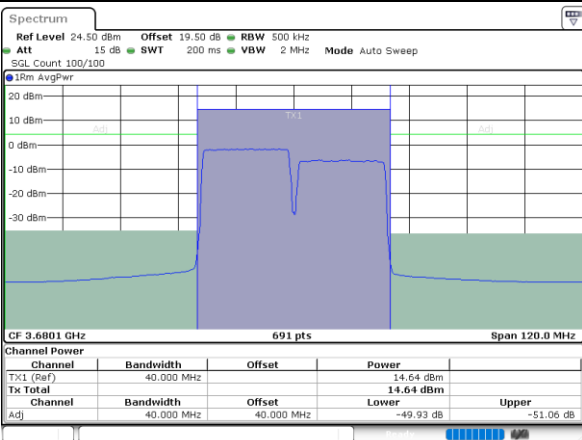
N/A



Date: 23. DEC. 2022 12:10:00

Highest ACLR / Full RB

N/A



Date: 23. DEC. 2022 12:11:39



26dB Bandwidth

Mode	LTE Band 48C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.78	29.85	34.83	25.08
Middle CH	24.73	29.79	34.69	24.98
Highest CH	24.88	29.85	34.76	24.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.97	35.04	39.72	-
Middle CH	29.91	34.83	39.88	-
Highest CH	29.85	35.11	39.80	-

Mode	LTE Band 48C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.48	30.15	34.76	25.03
Middle CH	24.88	29.91	34.83	24.98
Highest CH	24.78	29.97	34.83	25.13
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.91	34.90	39.88	-
Middle CH	29.79	34.90	39.72	-
Highest CH	29.97	34.69	39.72	-

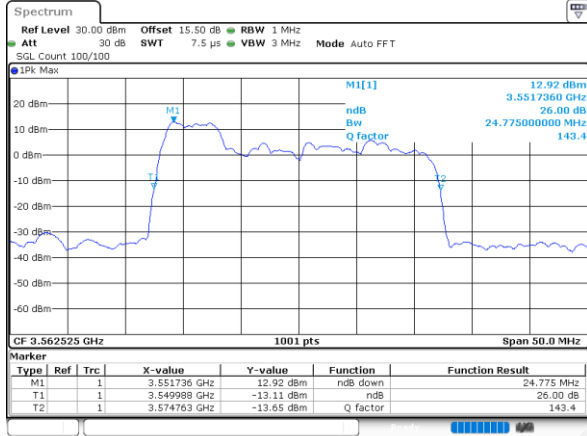
Mode	LTE Band 48C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.68	29.79	34.69	24.98
Middle CH	24.68	29.85	34.90	24.78
Highest CH	24.58	29.67	34.76	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.03	34.83	39.80	-
Middle CH	29.85	34.76	39.72	-
Highest CH	29.91	34.83	39.72	-



LTE Band 48C

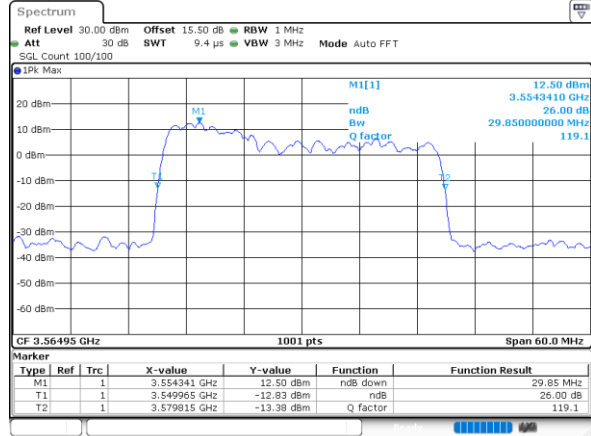
QPSK

Lowest Channel / 5MHz+20MHz



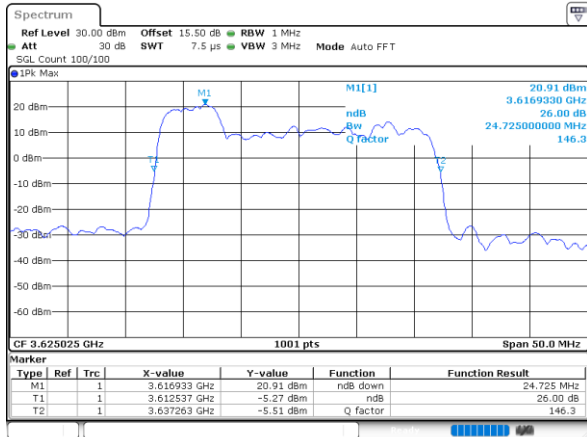
Date: 23, DEC, 2022 13:21:50

Lowest Channel / 10MHz+20MHz



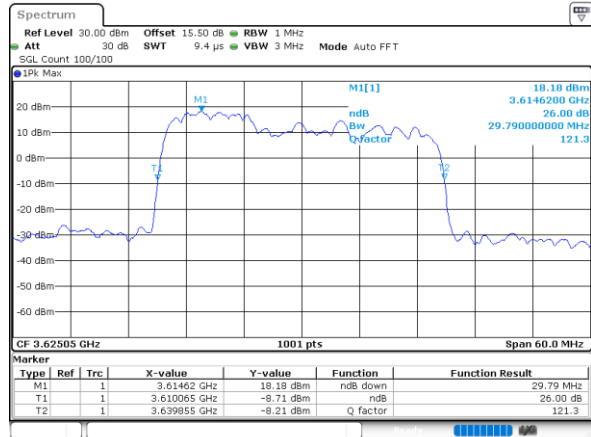
Date: 23, DEC, 2022 13:40:29

Middle Channel / 5MHz+20MHz



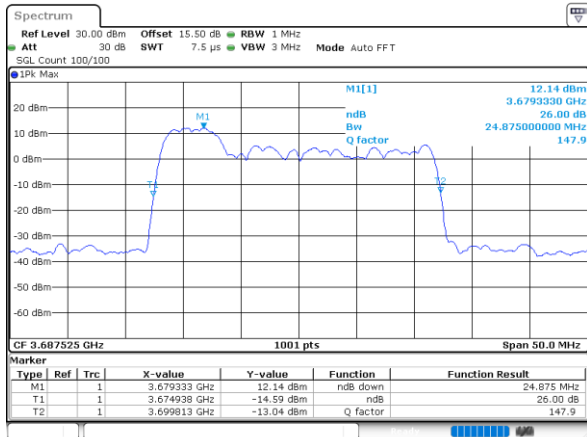
Date: 23, DEC, 2022 13:24:54

Middle Channel / 10MHz+20MHz



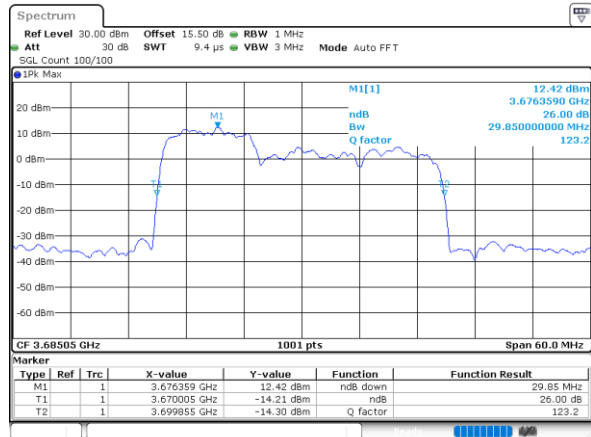
Date: 23, DEC, 2022 13:43:35

Highest Channel / 5MHz+20MHz



Date: 23, DEC, 2022 13:26:59

Highest Channel / 10MHz+20MHz



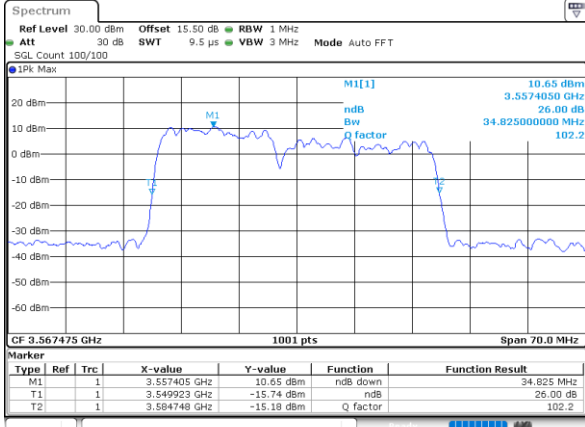
Date: 23, DEC, 2022 13:45:41



LTE Band 48C

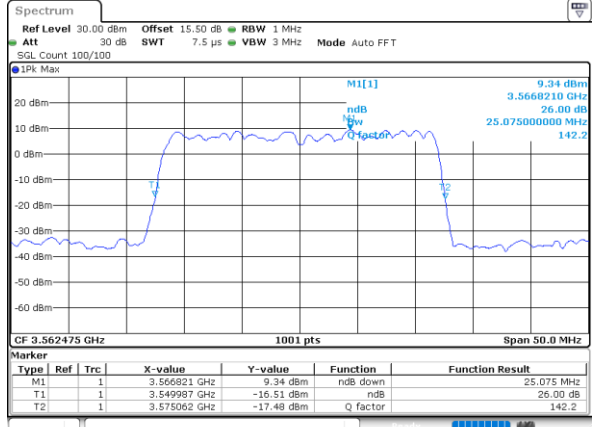
QPSK

Lowest Channel / 15MHz+20MHz



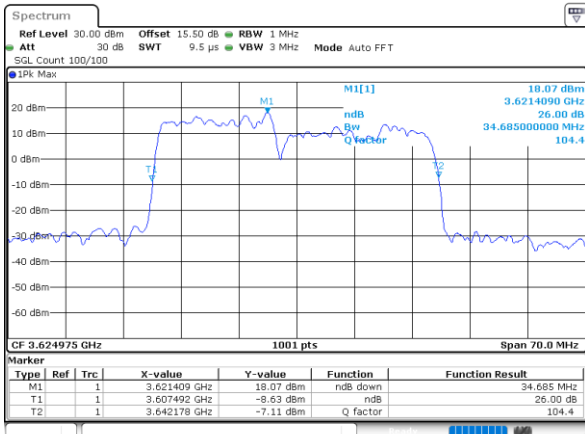
Date: 23, DEC, 2022 13:59:12

Lowest Channel / 20MHz+5MHz



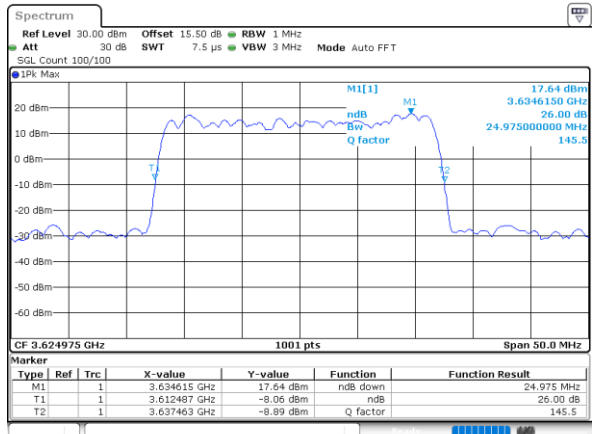
Date: 23, DEC, 2022 13:31:05

Middle Channel / 15MHz+20MHz



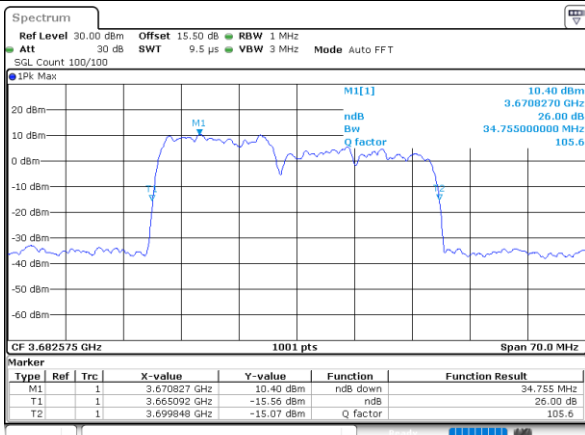
Date: 23, DEC, 2022 14:02:19

Middle Channel / 20MHz+5MHz



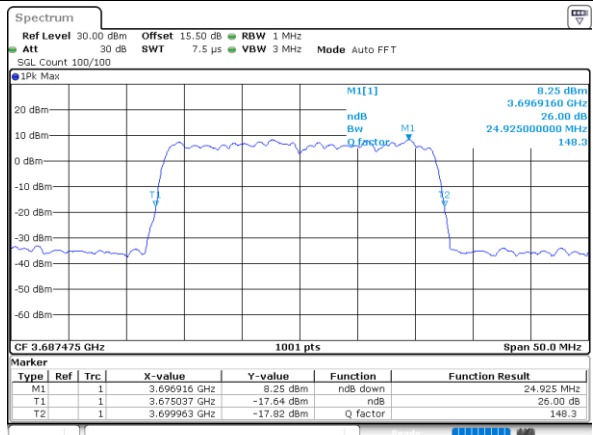
Date: 23, DEC, 2022 13:34:11

Highest Channel / 15MHz+20MHz



Date: 23, DEC, 2022 14:04:24

Highest Channel / 20MHz+5MHz



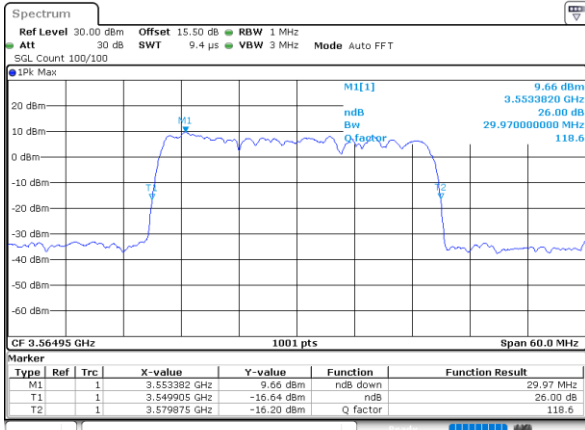
Date: 23, DEC, 2022 13:36:16



LTE Band 48C

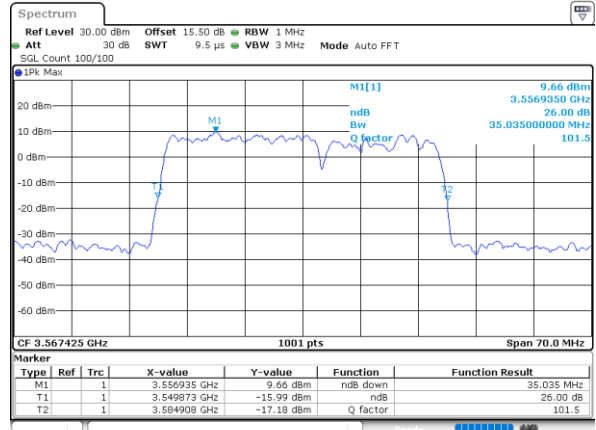
QPSK

Lowest Channel / 20MHz+10MHz



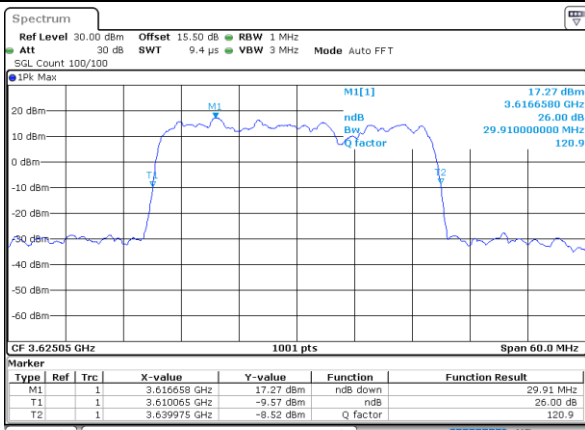
Date: 23, DEC, 2022 13:49:48

Lowest Channel / 20MHz+15MHz



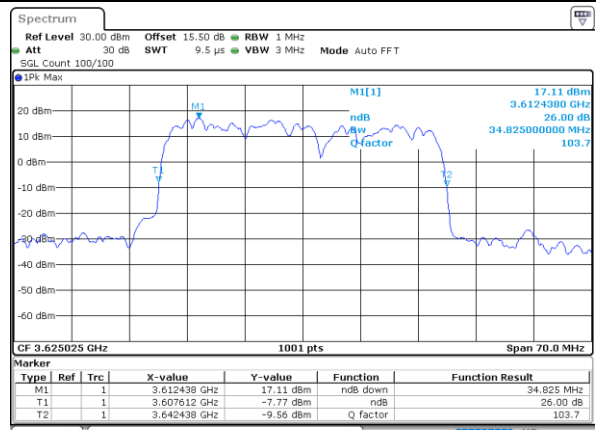
Date: 23, DEC, 2022 14:08:31

Middle Channel / 20MHz+10MHz



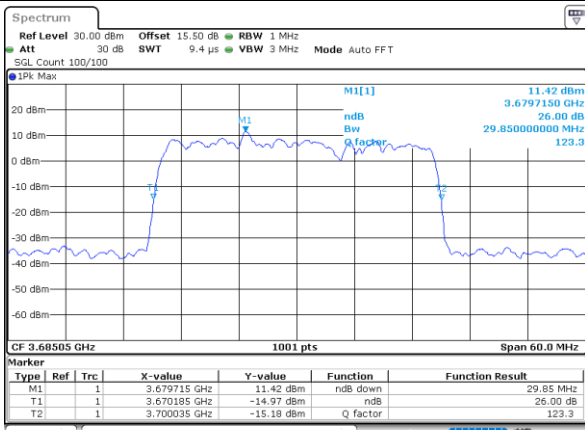
Date: 23, DEC, 2022 13:52:54

Middle Channel / 20MHz+15MHz



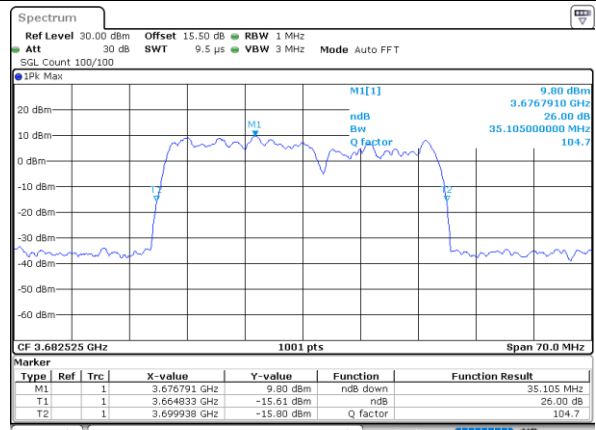
Date: 23, DEC, 2022 14:11:36

Highest Channel / 20MHz+10MHz



Date: 23, DEC, 2022 13:54:59

Highest Channel / 20MHz+15MHz



Date: 23, DEC, 2022 14:13:41

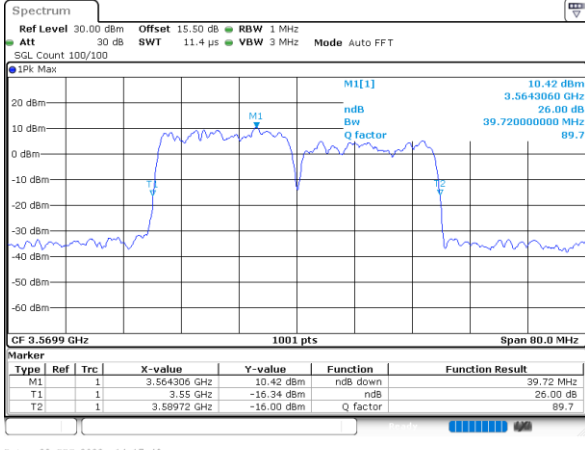


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

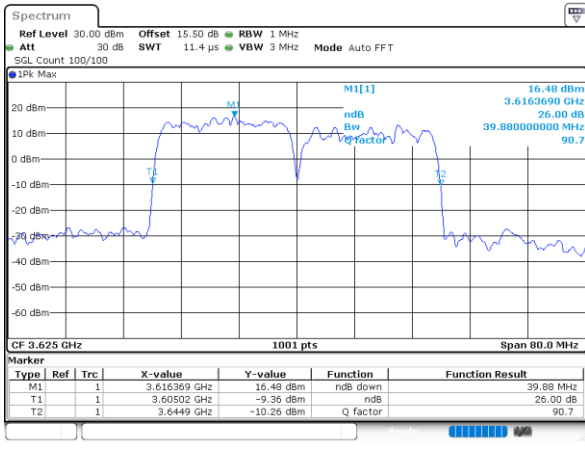
N/A



Date: 23, DEC, 2022 14:17:49

Middle Channel / 20MHz+20MHz

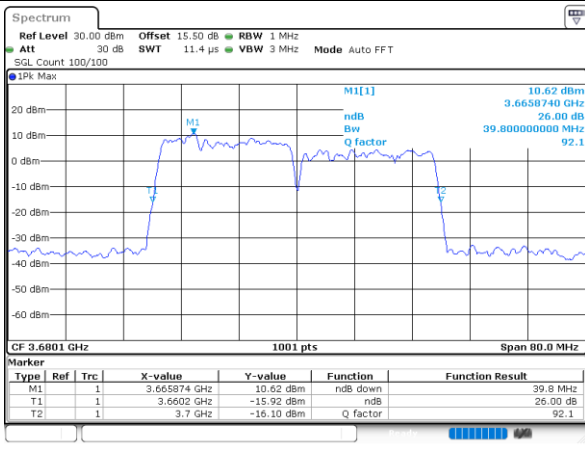
N/A



Date: 23, DEC, 2022 14:20:55

Highest Channel / 20MHz+20MHz

N/A



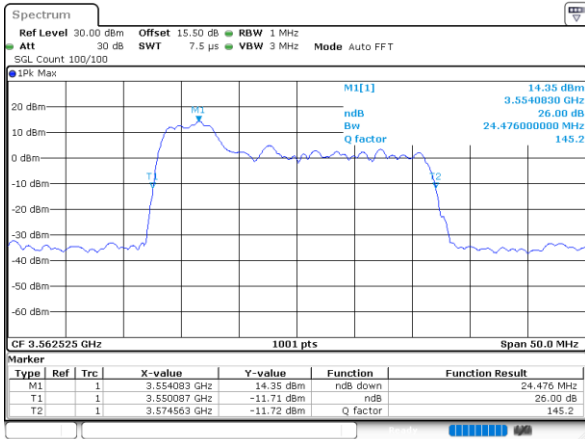
Date: 23, DEC, 2022 14:23:00



LTE Band 48C

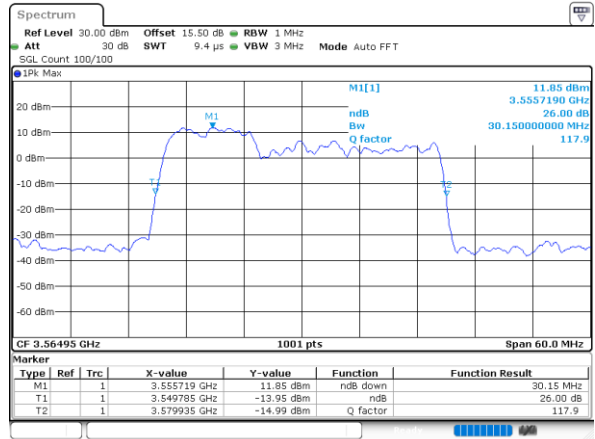
16QAM

Lowest Channel / 5MHz+20MHz



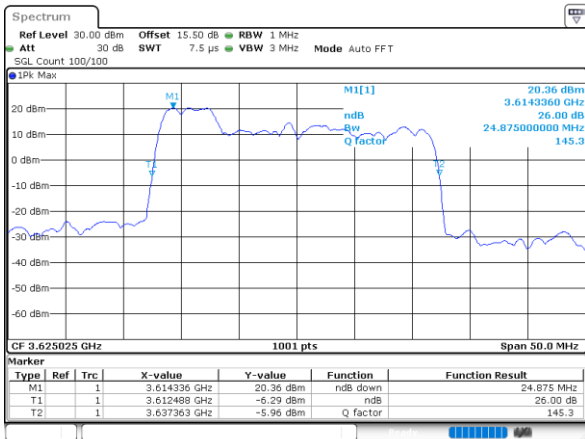
Date: 23, DEC, 2022 13:21:19

Lowest Channel / 10MHz+20MHz



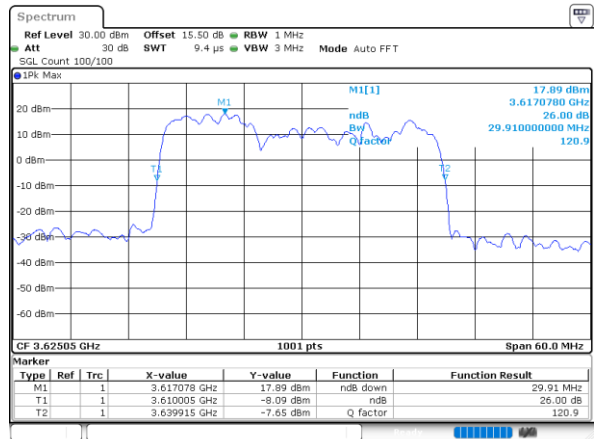
Date: 23, DEC, 2022 13:19:58

Middle Channel / 5MHz+20MHz



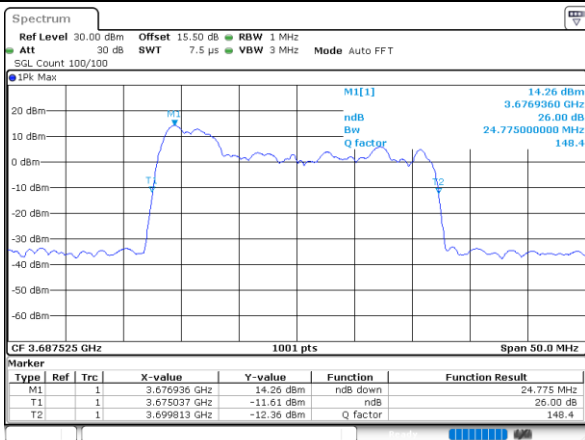
Date: 23, DEC, 2022 13:24:24

Middle Channel / 10MHz+20MHz



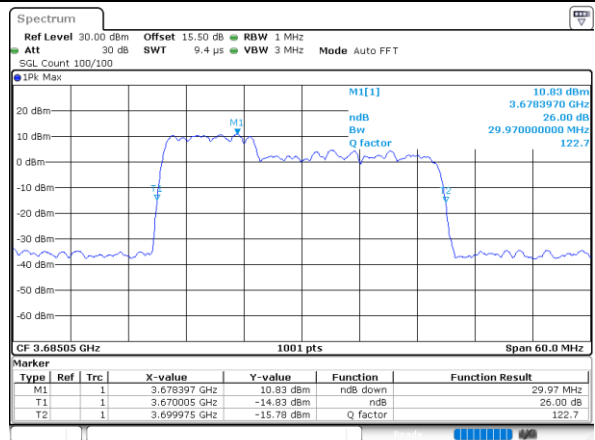
Date: 23, DEC, 2022 13:14:05

Highest Channel / 5MHz+20MHz



Date: 23, DEC, 2022 13:27:29

Highest Channel / 10MHz+20MHz



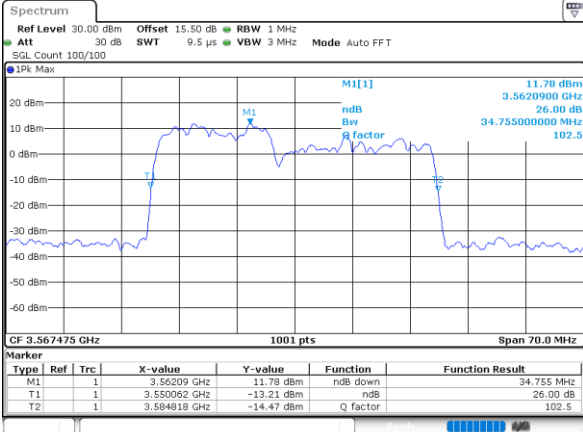
Date: 23, DEC, 2022 13:14:11



LTE Band 48C

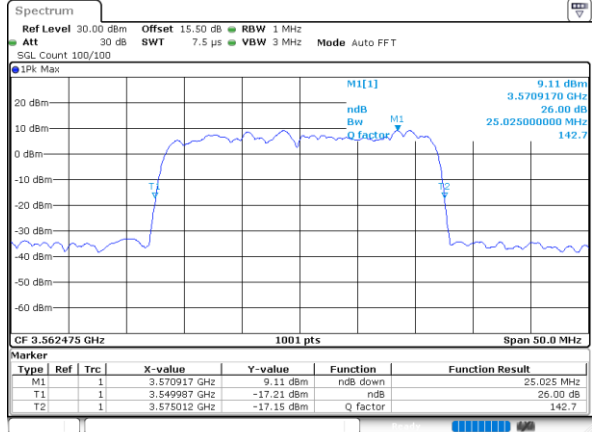
16QAM

Lowest Channel / 15MHz+20MHz



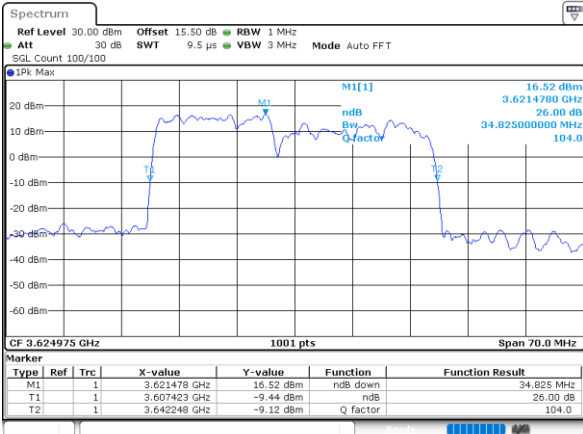
Date: 23, DEC, 2022 13:58:42

Lowest Channel / 20MHz+5MHz



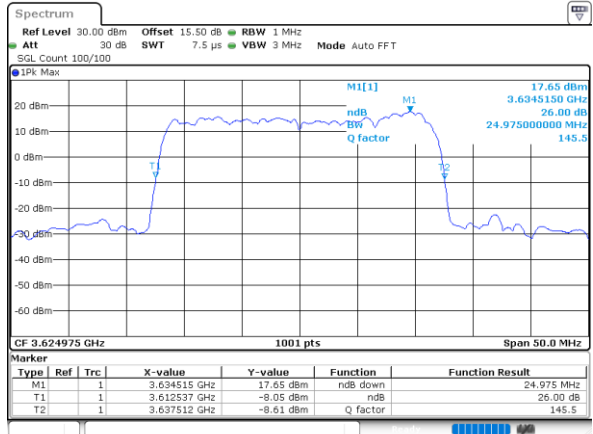
Date: 23, DEC, 2022 13:50:35

Middle Channel / 15MHz+20MHz



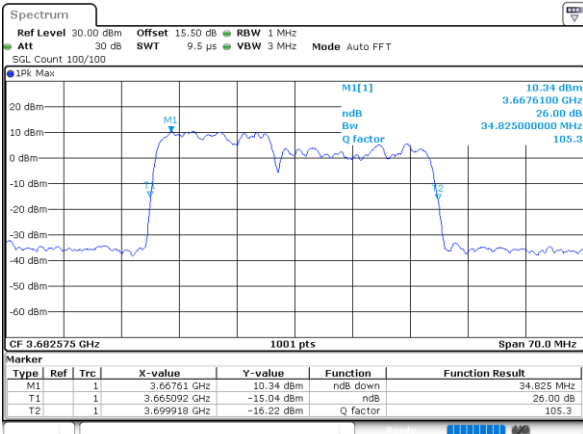
Date: 23, DEC, 2022 14:01:48

Middle Channel / 20MHz+5MHz



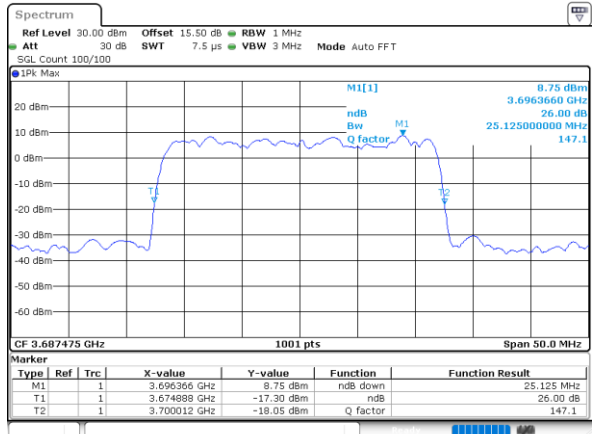
Date: 23, DEC, 2022 13:53:41

Highest Channel / 15MHz+20MHz



Date: 23, DEC, 2022 14:04:54

Highest Channel / 20MHz+5MHz



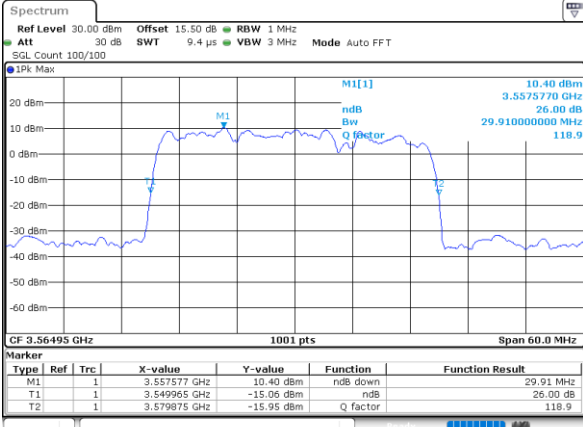
Date: 23, DEC, 2022 13:56:47



LTE Band 48C

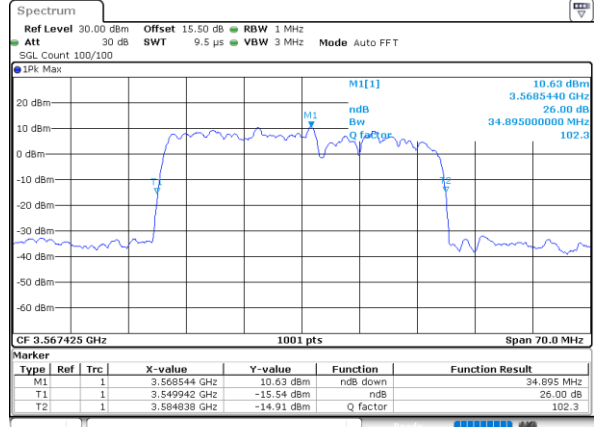
16QAM

Lowest Channel / 20MHz+10MHz



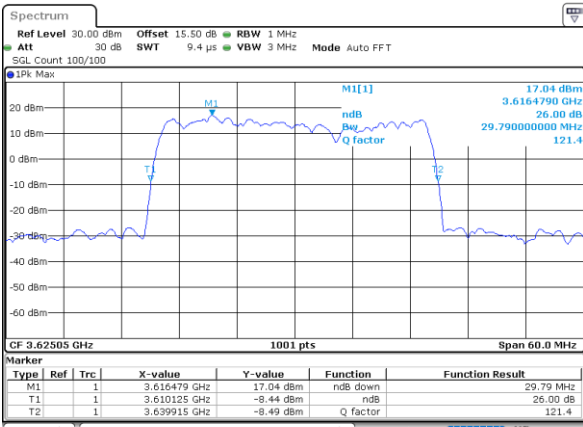
Date: 23, DEC, 2022 13:49:18

Lowest Channel / 20MHz+15MHz



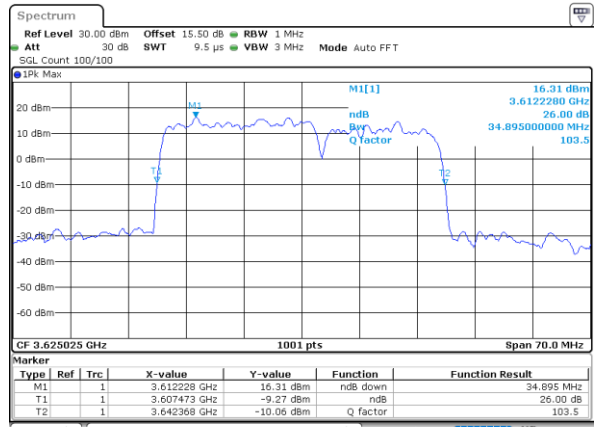
Date: 23, DEC, 2022 14:08:00

Middle Channel / 20MHz+10MHz



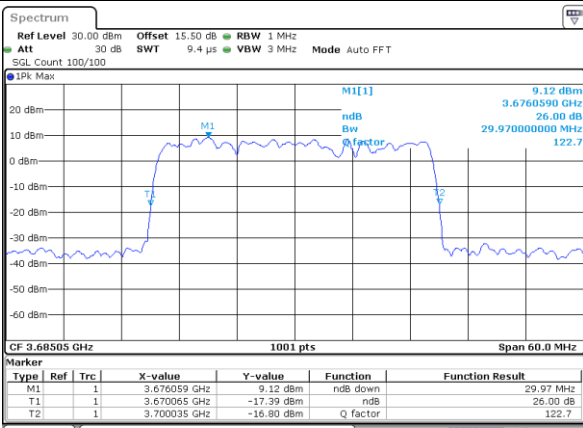
Date: 23, DEC, 2022 13:52:24

Middle Channel / 20MHz+15MHz



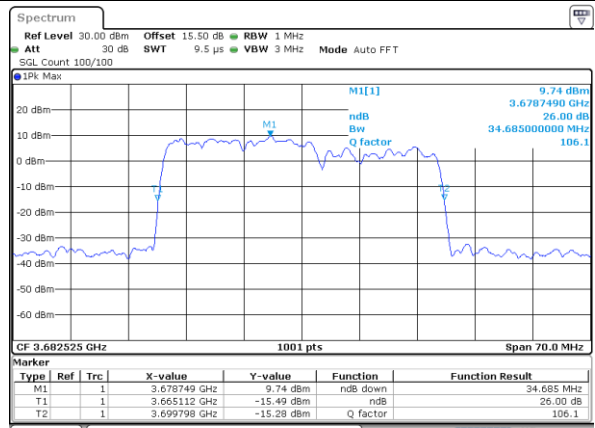
Date: 23, DEC, 2022 14:11:06

Highest Channel / 20MHz+10MHz



Date: 23, DEC, 2022 13:55:29

Highest Channel / 20MHz+15MHz



Date: 23, DEC, 2022 14:11:11

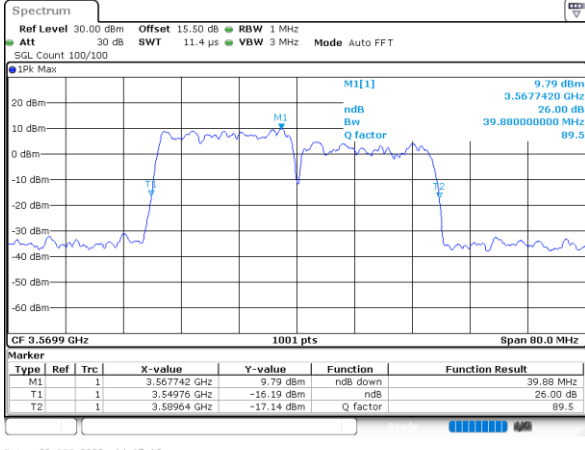


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

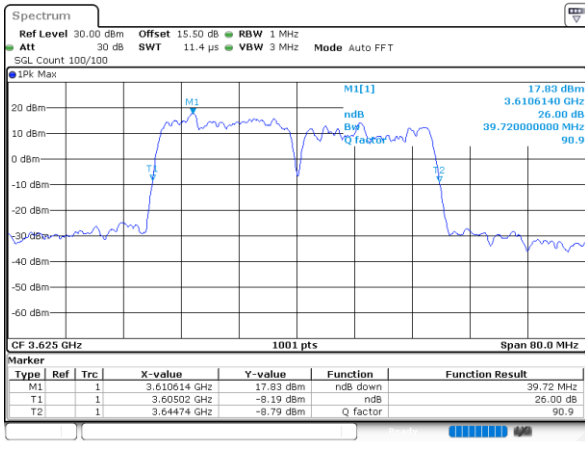
N/A



Date: 23, DEC, 2022 14:17:10

Middle Channel / 20MHz+20MHz

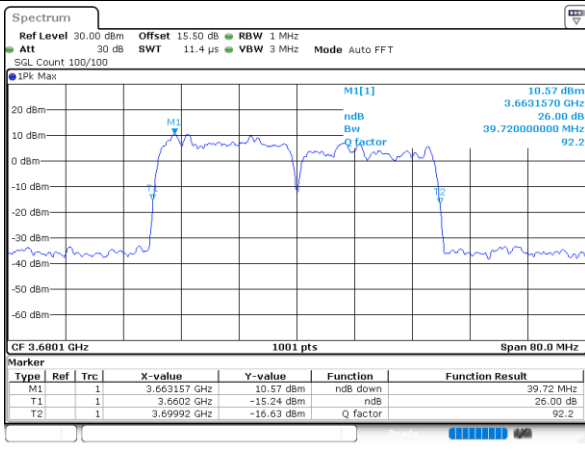
N/A



Date: 23, DEC, 2022 14:20:25

Highest Channel / 20MHz+20MHz

N/A



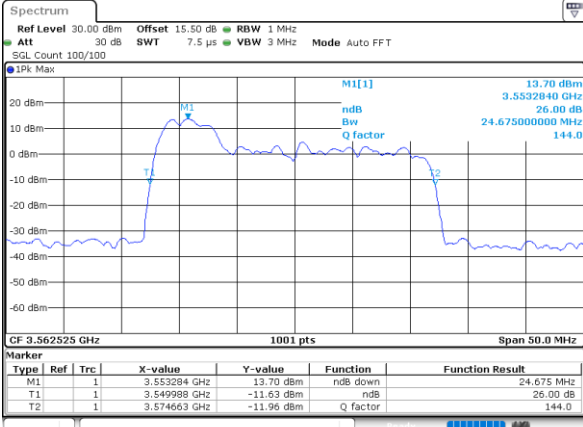
Date: 23, DEC, 2022 14:23:31



LTE Band 48C

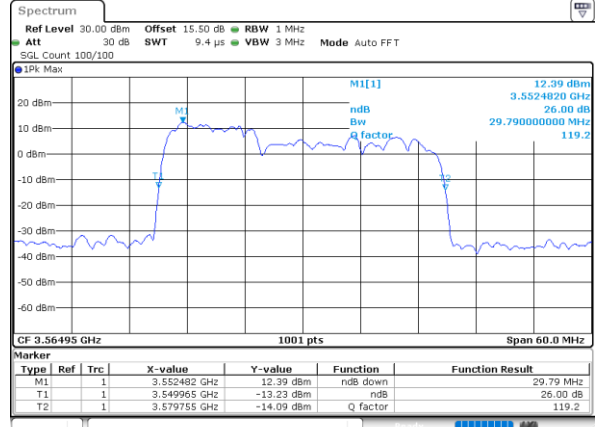
64QAM

Lowest Channel / 5MHz+20MHz



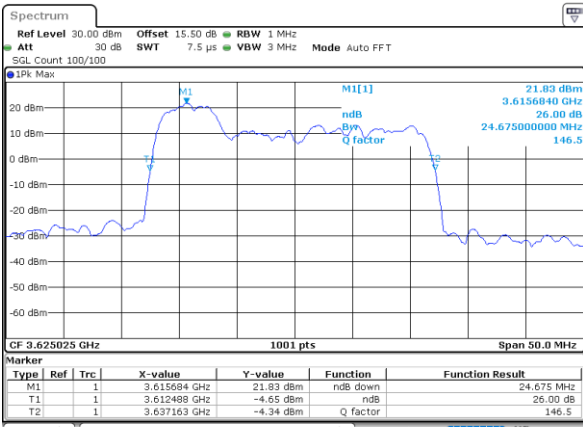
Date: 23, DEC, 2022 13:20:49

Lowest Channel / 10MHz+20MHz



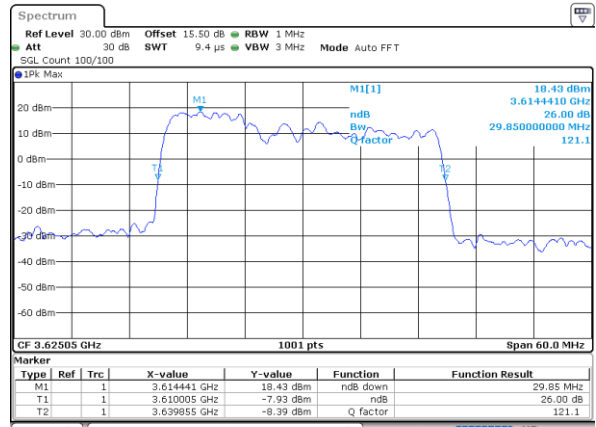
Date: 23, DEC, 2022 13:19:28

Middle Channel / 5MHz+20MHz



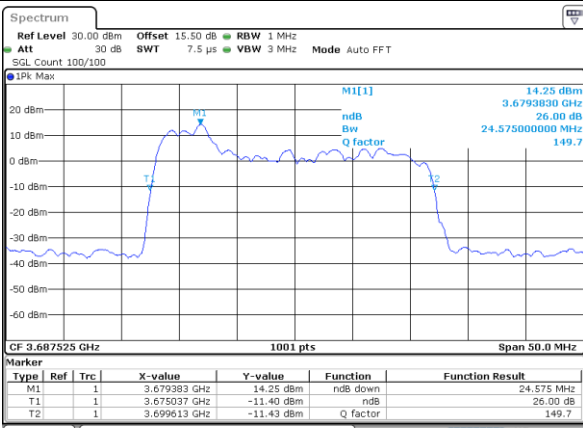
Date: 23, DEC, 2022 13:23:54

Middle Channel / 10MHz+20MHz



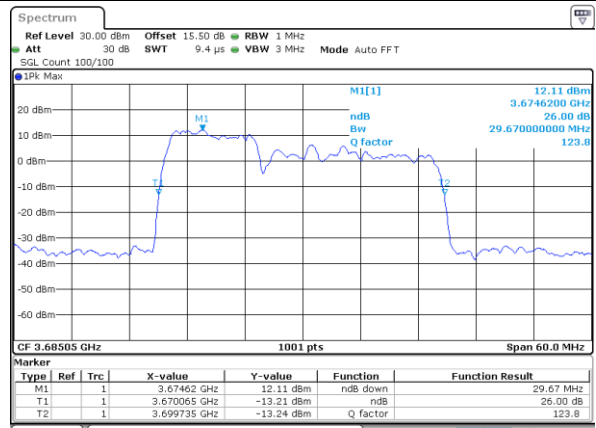
Date: 23, DEC, 2022 13:14:34

Highest Channel / 5MHz+20MHz



Date: 23, DEC, 2022 13:27:59

Highest Channel / 10MHz+20MHz



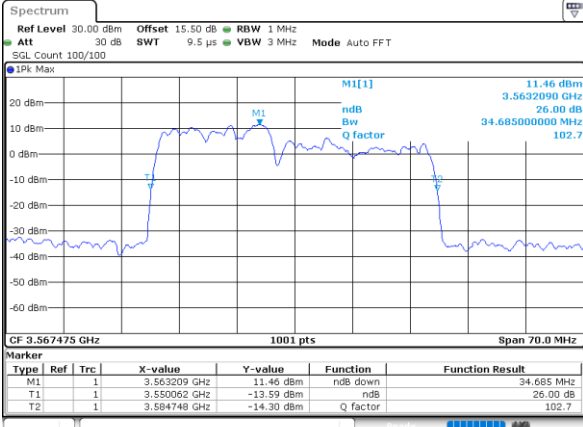
Date: 23, DEC, 2022 13:14:42



LTE Band 48C

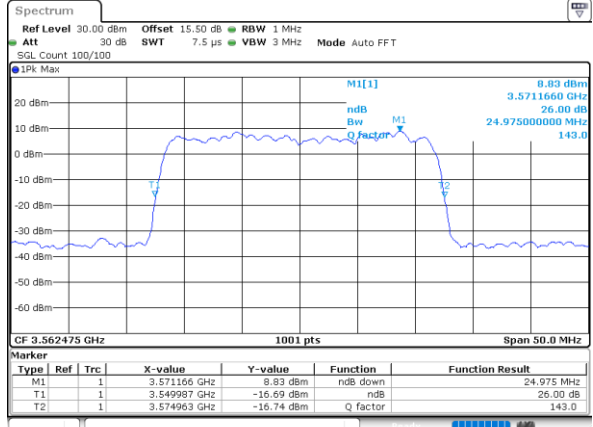
64QAM

Lowest Channel / 15MHz+20MHz



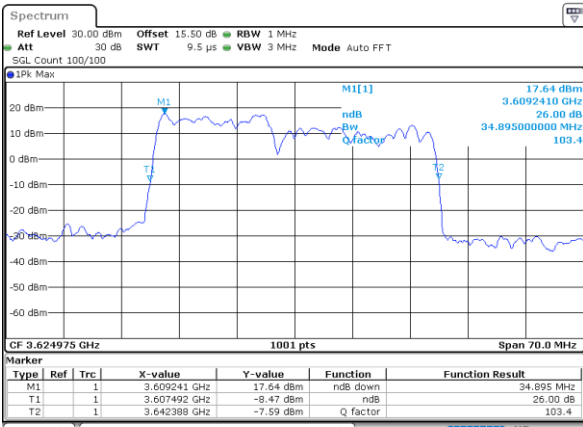
Date: 23, DEC, 2022 13:58:11

Lowest Channel / 20MHz+5MHz



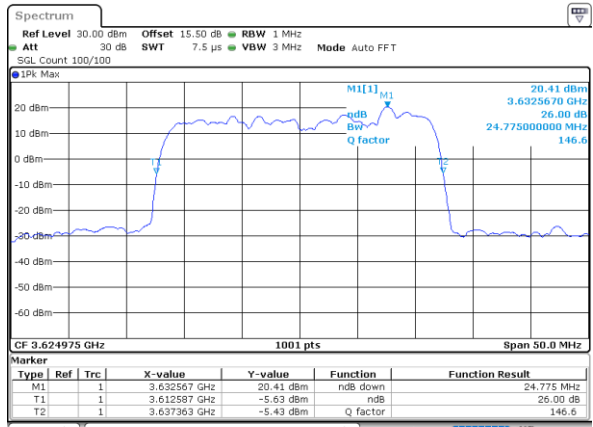
Date: 23, DEC, 2022 13:50:05

Middle Channel / 15MHz+20MHz



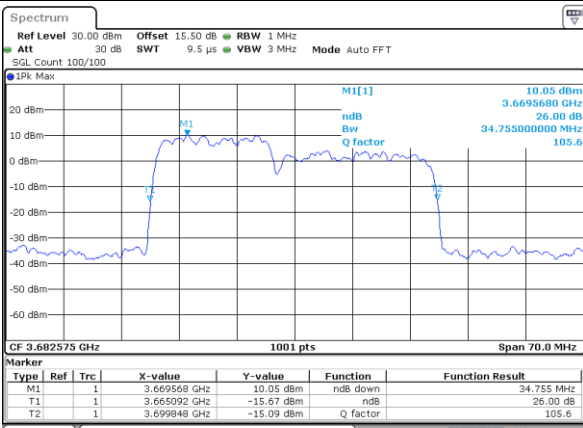
Date: 23, DEC, 2022 14:01:18

Middle Channel / 20MHz+5MHz



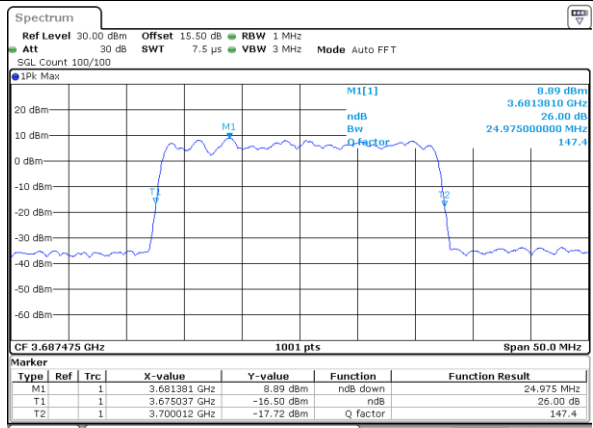
Date: 23, DEC, 2022 13:53:10

Highest Channel / 15MHz+20MHz



Date: 23, DEC, 2022 14:05:25

Highest Channel / 20MHz+5MHz



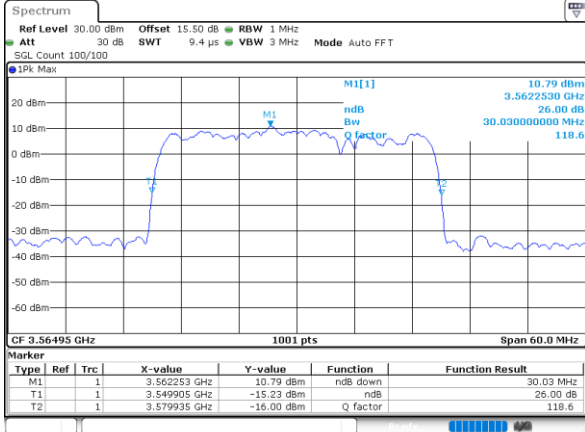
Date: 23, DEC, 2022 13:57:17



LTE Band 48C

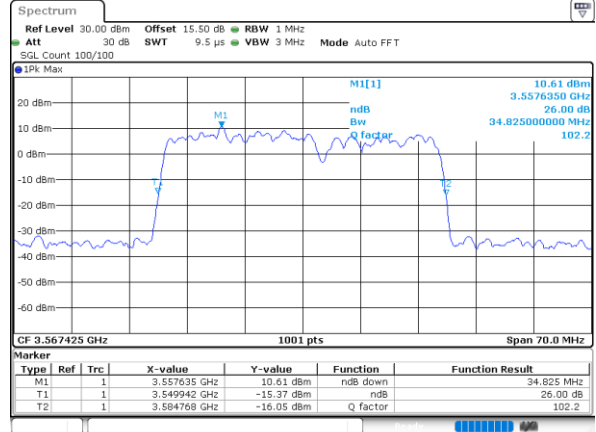
64QAM

Lowest Channel / 20MHz+10MHz



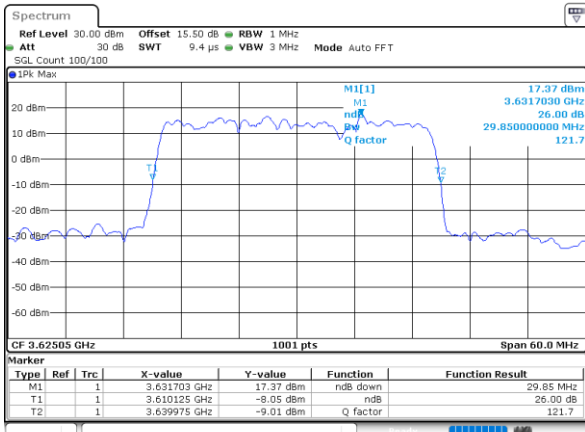
Date: 23, DEC, 2022 13:48:47

Lowest Channel / 20MHz+15MHz



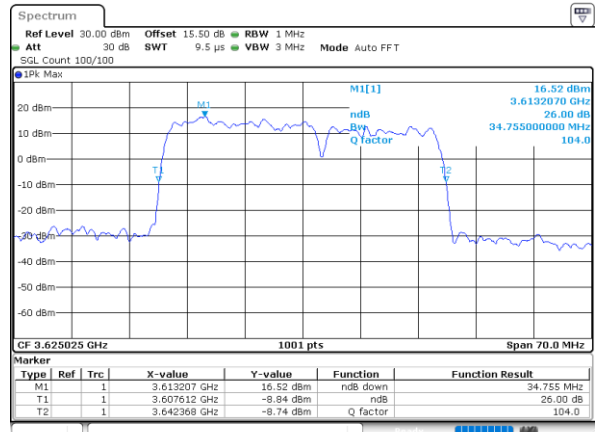
Date: 23, DEC, 2022 14:07:30

Middle Channel / 20MHz+10MHz



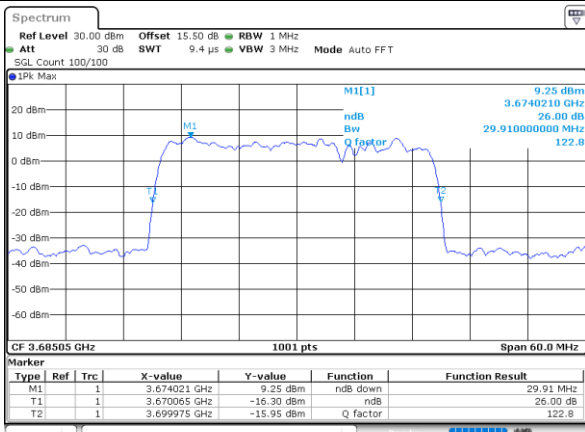
Date: 23, DEC, 2022 13:51:53

Middle Channel / 20MHz+15MHz



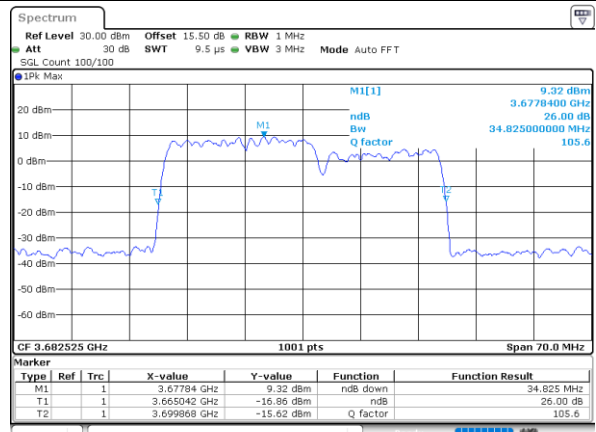
Date: 23, DEC, 2022 14:10:35

Highest Channel / 20MHz+10MHz



Date: 23, DEC, 2022 13:56:00

Highest Channel / 20MHz+15MHz



Date: 23, DEC, 2022 14:11:42

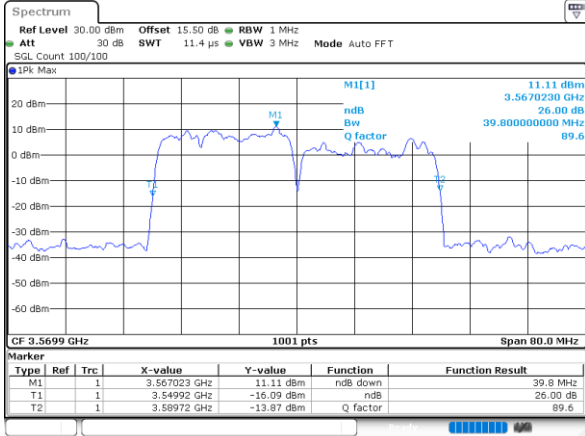


LTE Band 48C

64QAM

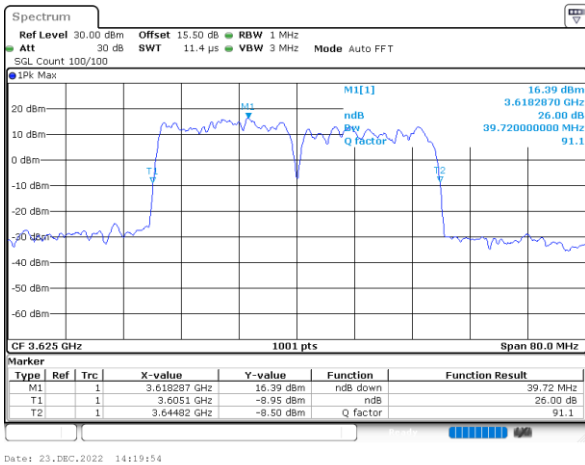
Lowest Channel / 20MHz+20MHz

N/A



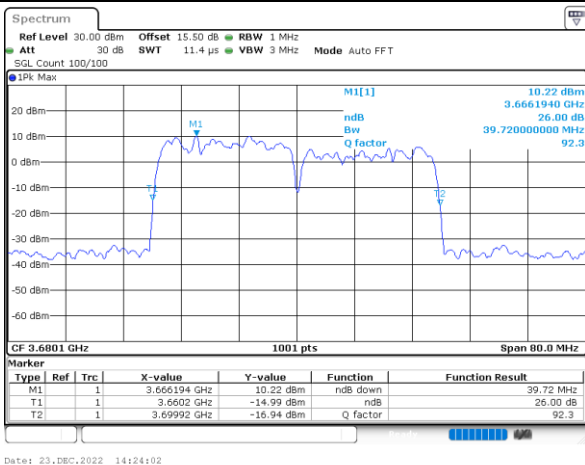
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A





Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.18	27.99	32.87	23.48
Middle CH	23.03	27.75	32.80	23.33
Highest CH	23.08	28.05	32.94	23.08
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	32.73	37.64	-
Middle CH	28.05	32.66	37.56	-
Highest CH	28.05	32.80	37.40	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.13	28.29	32.80	23.23
Middle CH	23.28	27.69	32.66	23.23
Highest CH	22.88	27.75	33.01	23.08
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.99	32.80	37.40	-
Middle CH	27.93	32.87	37.40	-
Highest CH	27.99	32.87	37.64	-

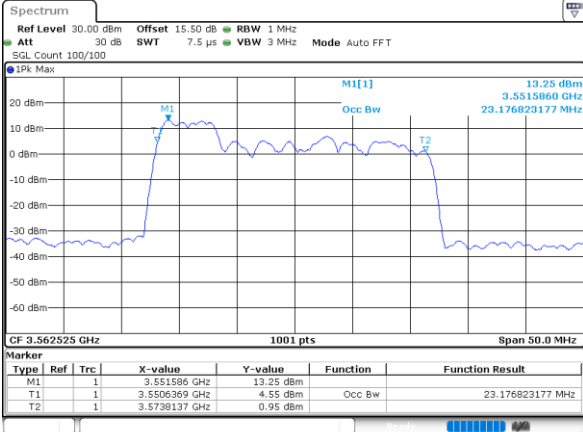
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.08	28.05	32.94	23.33
Middle CH	22.93	27.99	32.87	23.33
Highest CH	23.13	27.99	32.87	23.28
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	32.87	37.72	-
Middle CH	27.99	32.24	37.56	-
Highest CH	28.23	33.01	37.96	-



LTE Band 48C

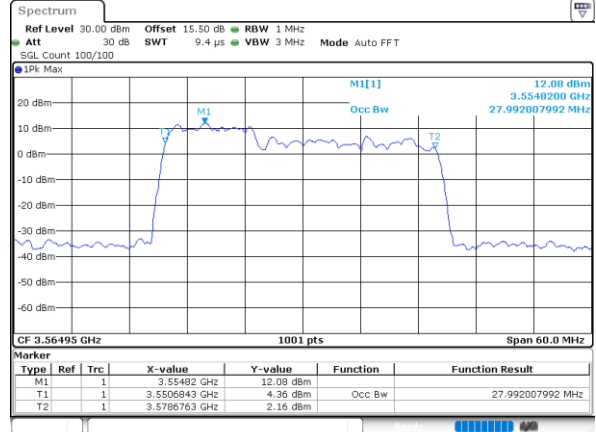
QPSK

Lowest Channel / 5MHz+20MHz



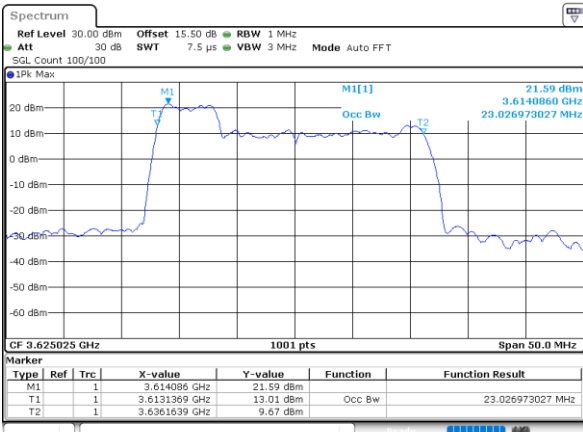
Date: 23, DEC, 2022 13:19:10

Lowest Channel / 10MHz+20MHz



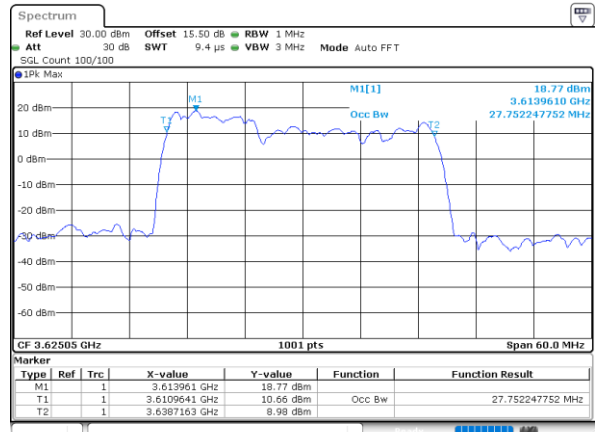
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Middle Channel / 5MHz+20MHz



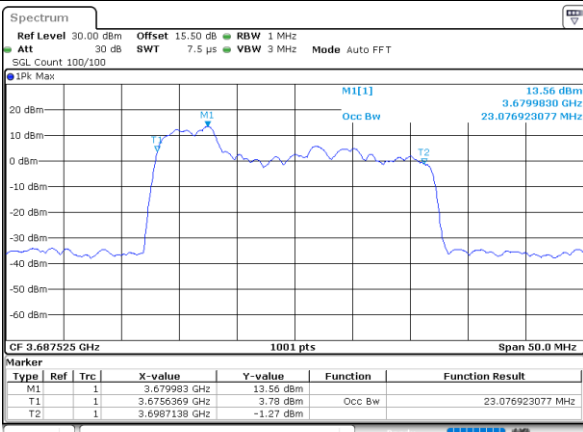
Date: 23, DEC, 2022 13:22:23

Middle Channel / 10MHz+20MHz



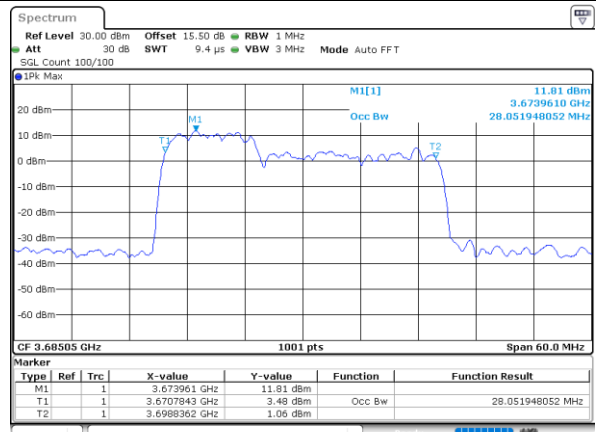
Date: 23, DEC, 2022 13:41:02

Highest Channel / 5MHz+20MHz



Date: 23, DEC, 2022 13:26:29

Highest Channel / 10MHz+20MHz



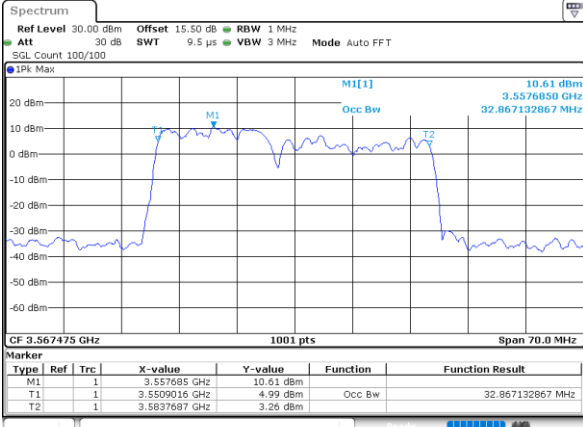
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LTE Band 48C

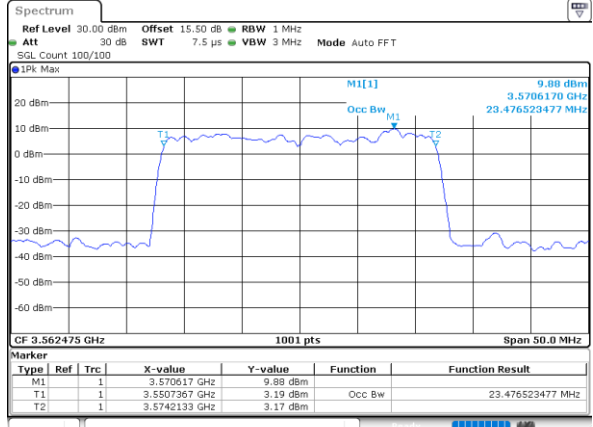
QPSK

Lowest Channel / 15MHz+20MHz



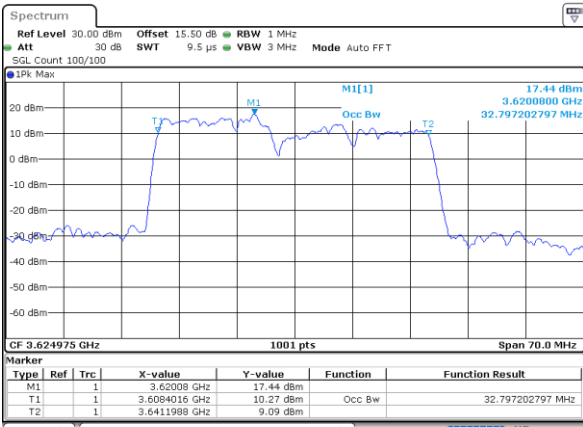
Date: 23, DEC, 2022 13:56:40

Lowest Channel / 20MHz+5MHz



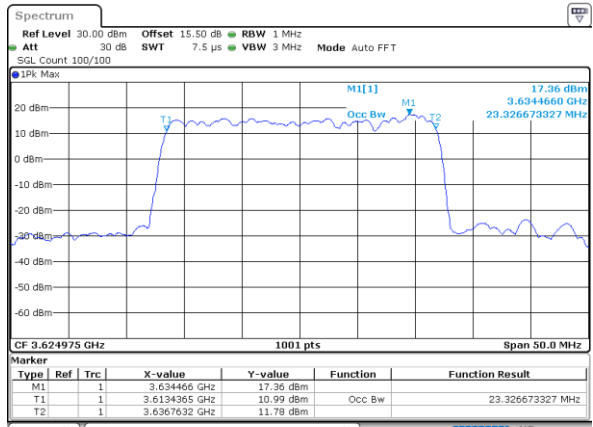
Date: 23, DEC, 2022 13:28:34

Middle Channel / 15MHz+20MHz



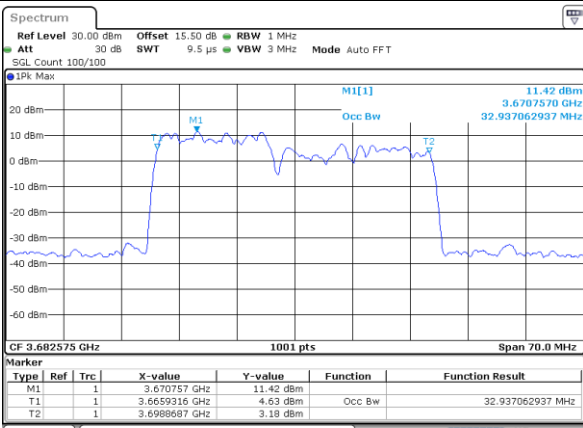
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Middle Channel / 20MHz+5MHz



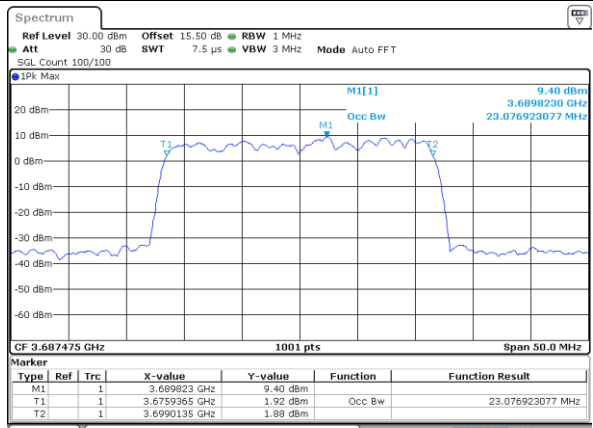
Date: 23, DEC, 2022 13:31:39

Highest Channel / 15MHz+20MHz



Date: 23, DEC, 2022 14:03:53

Highest Channel / 20MHz+5MHz



Date: 23, DEC, 2022 13:35:46