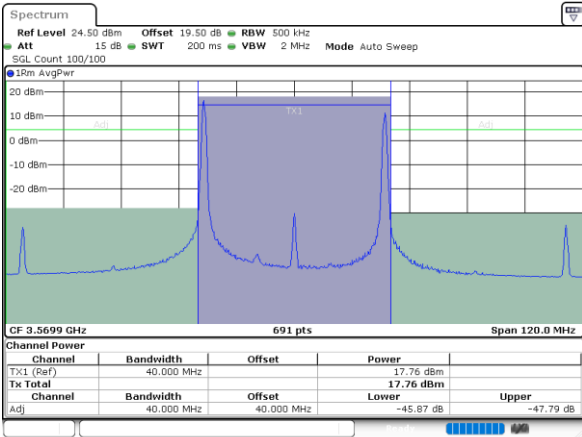




LTE Band 48C / 20MHz+20MHz

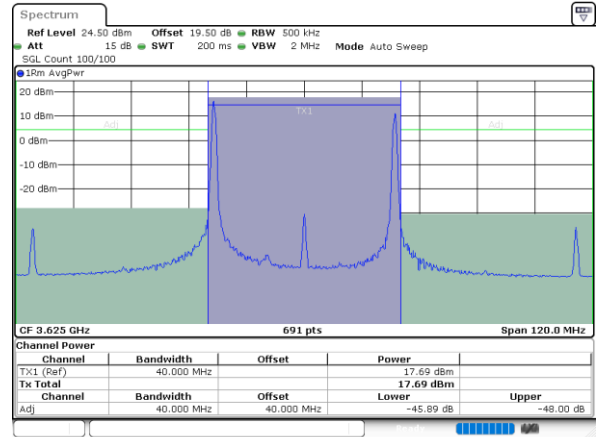
16QAM

Lowest ACLR / 1RB0 and 1RB99



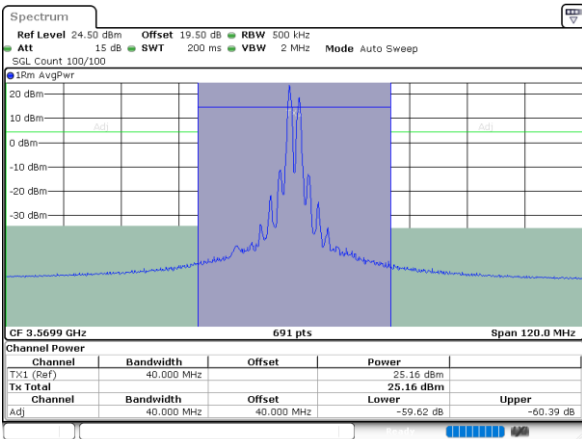
Date: 18\_DEC.2021 06:53:25

Middle ACLR / 1RB0 and 1RB99



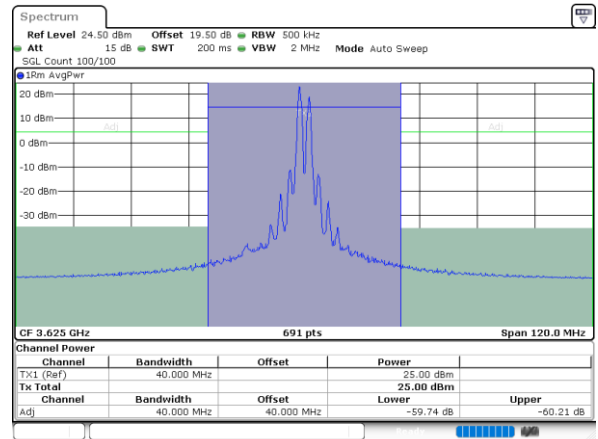
Date: 18\_DEC.2021 07:03:08

Lowest ACLR / 1RB99 and 1RB0



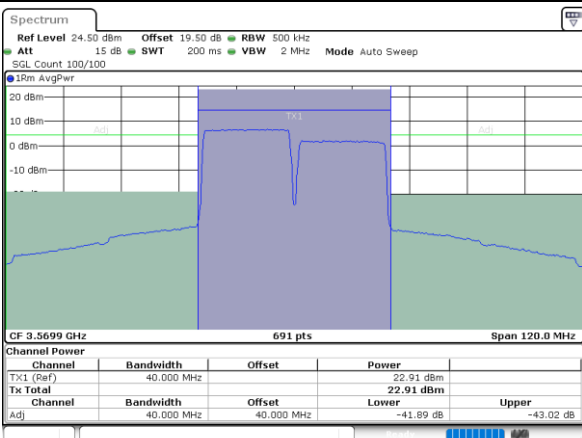
Date: 18\_DEC.2021 06:51:07

Middle ACLR / 1RB99 and 1RB0



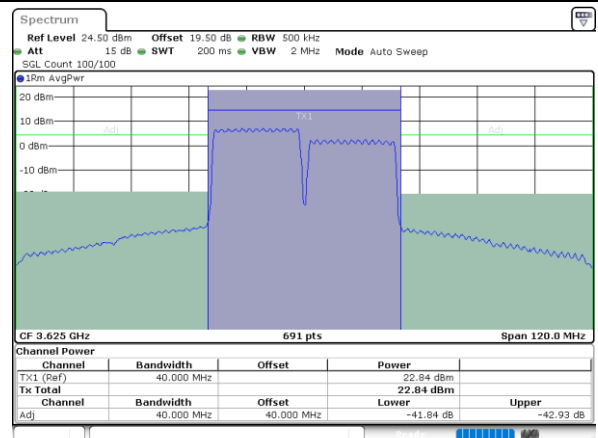
Date: 18\_DEC.2021 07:09:16

Lowest ACLR / Full RB



Date: 18\_DEC.2021 06:57:10

Middle ACLR / Full RB



Date: 18\_DEC.2021 07:00:03

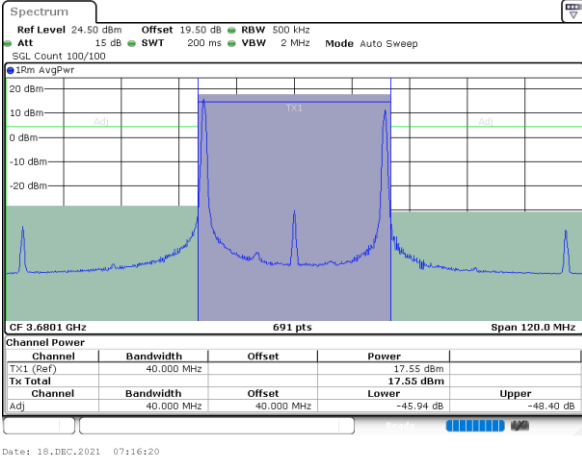


LTE Band 48C / 20MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

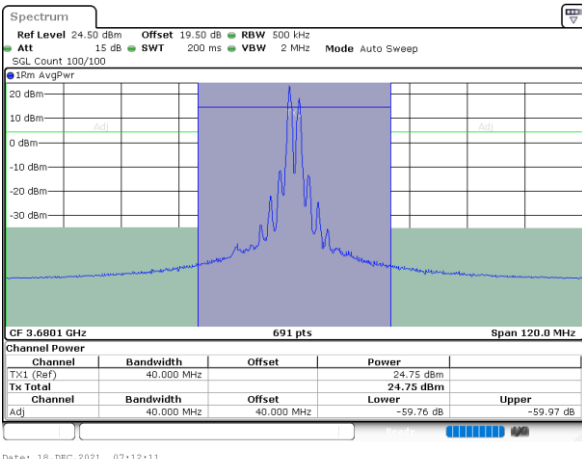
N/A



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Highest ACLR / 1RB99 and 1RB0

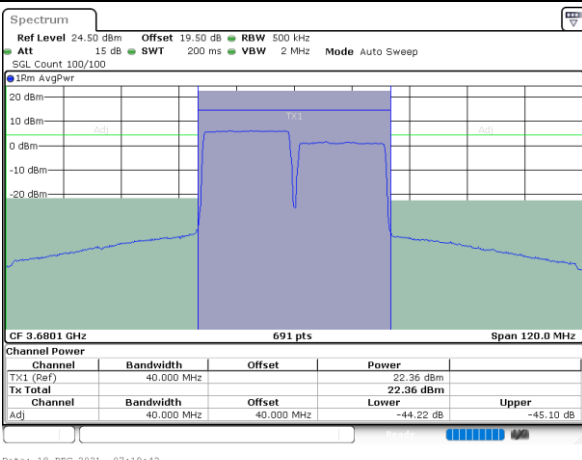
N/A



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Highest ACLR / Full RB

N/A



Blank

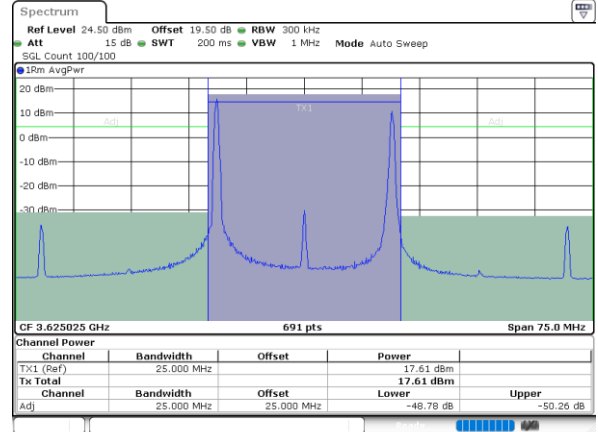
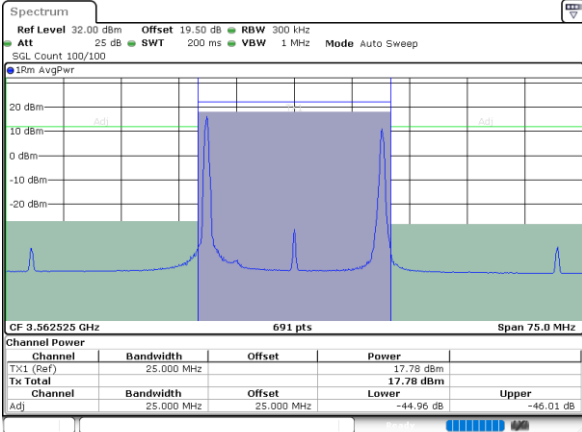


LTE Band 48C / 5MHz+20MHz

64QAM

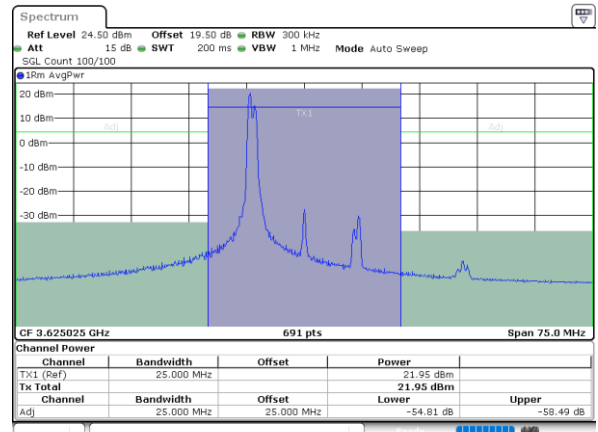
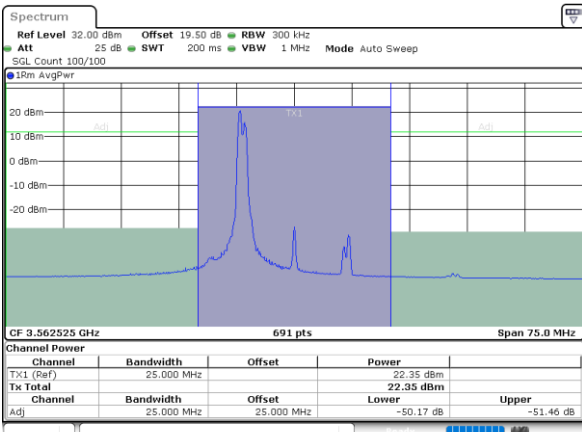
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



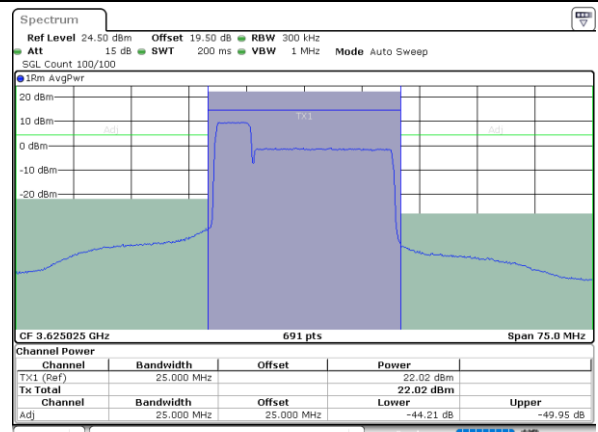
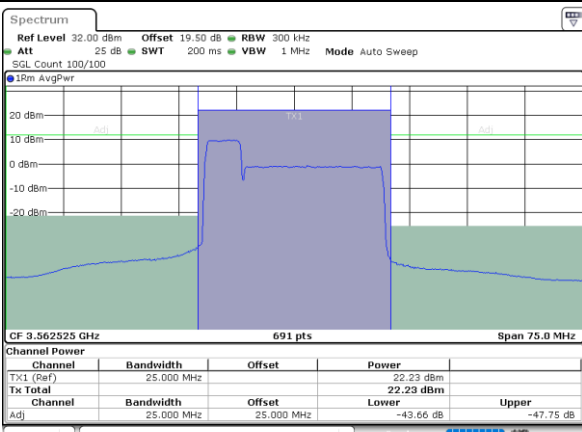
Lowest ACLR / 1RB24 and 1RB0

Middle ACLR / 1RB24 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



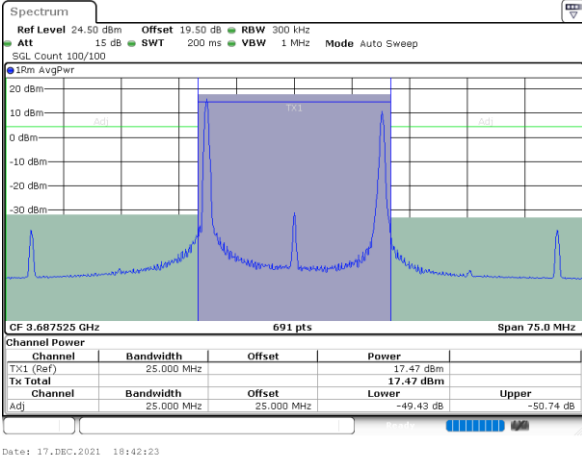


LTE Band 48C / 5MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

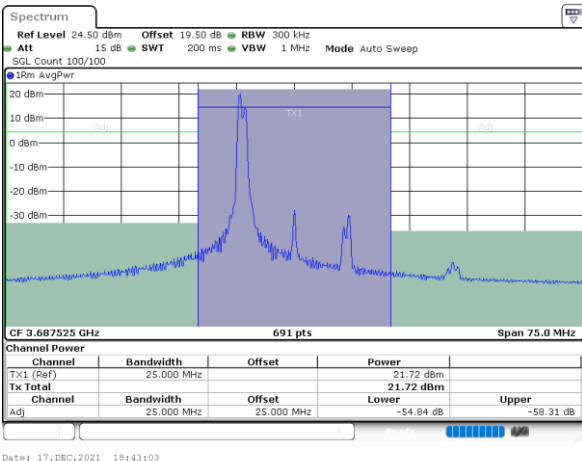
N/A



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Highest ACLR / 1RB24 and 1RB0

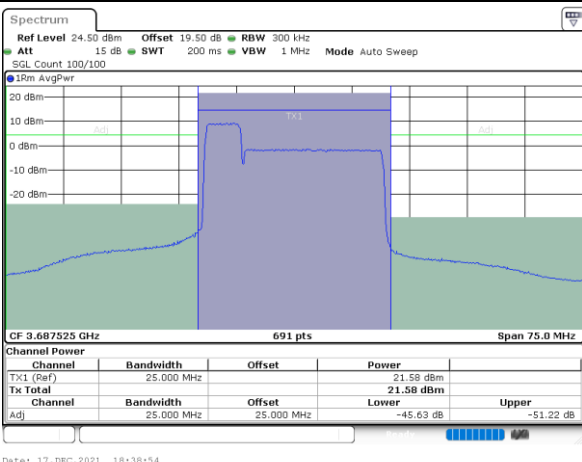
N/A



Blank

Highest ACLR / Full RB

N/A



Blank

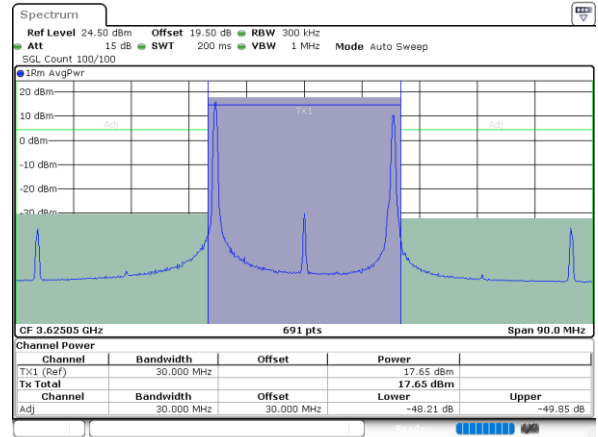
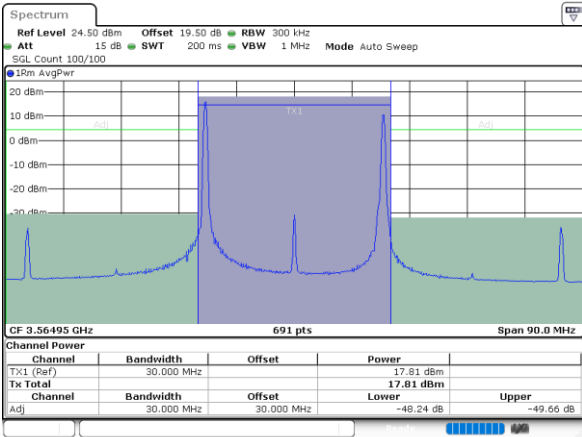


LTE Band 48C / 10MHz+20MHz

64QAM

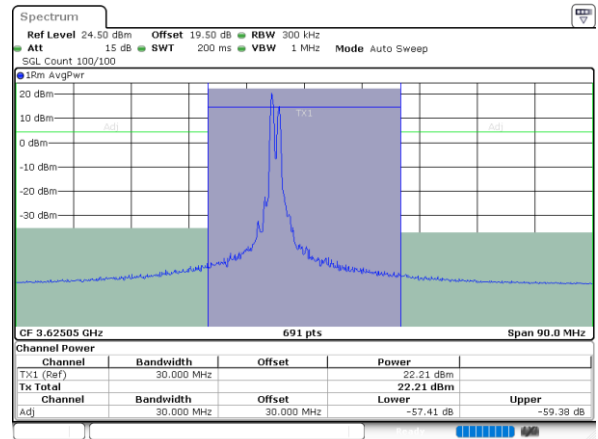
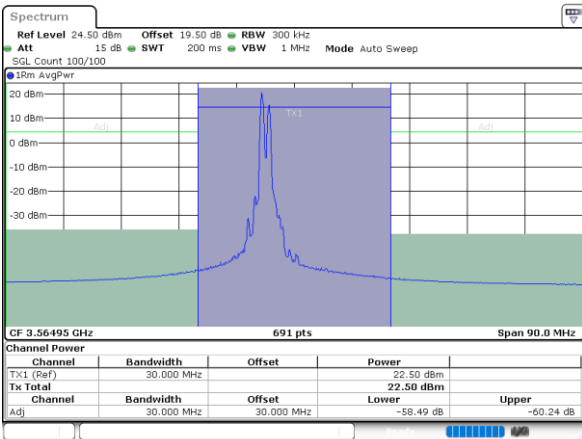
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



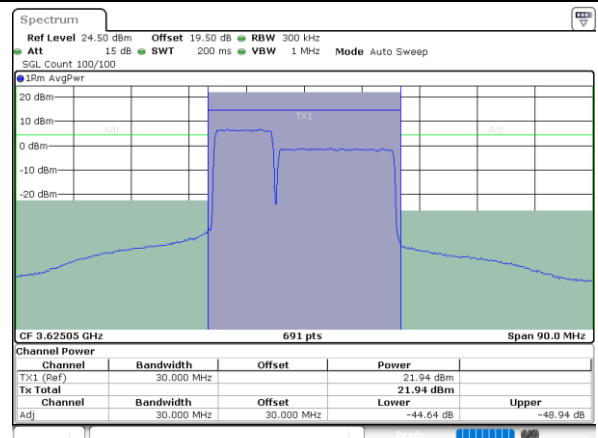
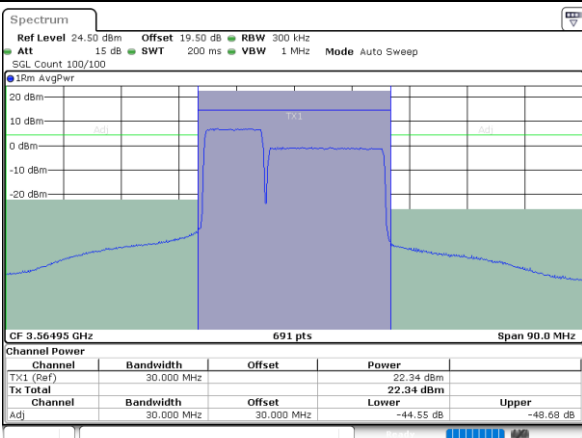
Lowest ACLR / 1RB49 and 1RB0

Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



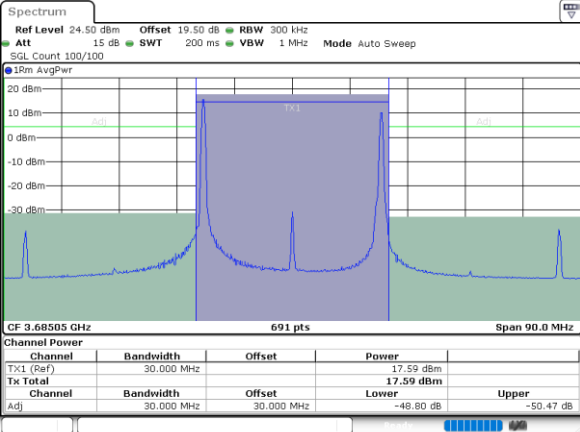


LTE Band 48C / 10MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

N/A

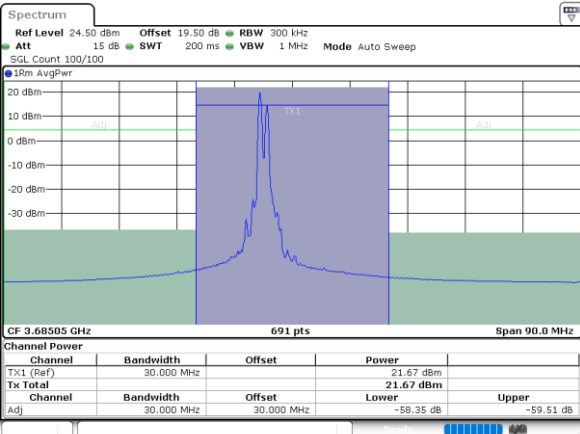


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Date: 17\_DEC\_2021 19:57:59

Highest ACLR / 1RB49 and 1RB0

N/A

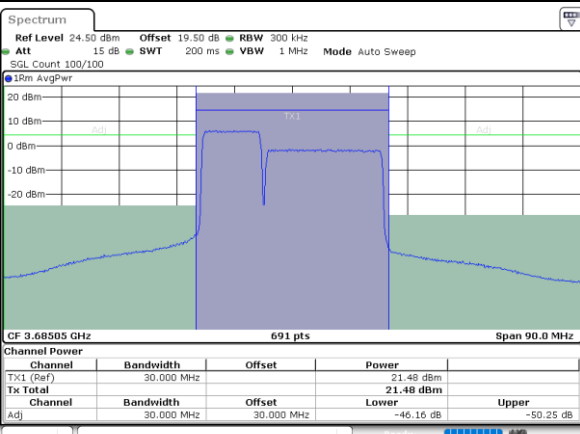


Blank

Date: 17\_DEC\_2021 20:01:13

Highest ACLR / Full RB

N/A



Blank

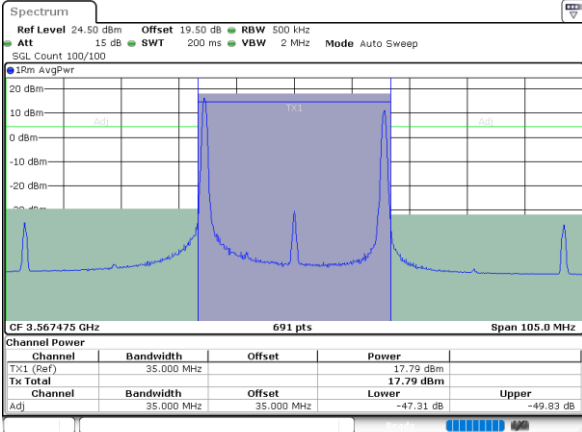
Date: 17\_DEC\_2021 19:57:14



LTE Band 48C / 15MHz+20MHz

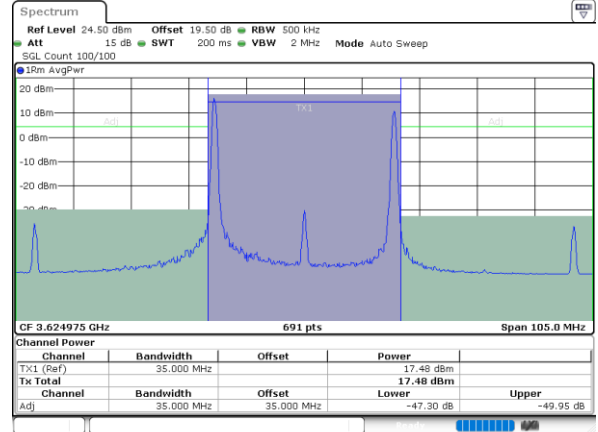
64QAM

Lowest ACLR / 1RB0 and 1RB99



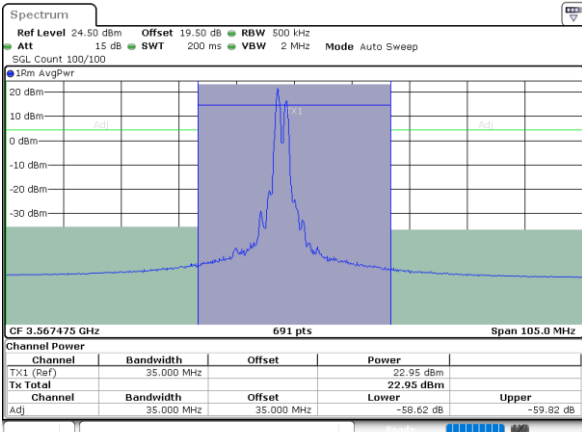
Date: 17\_DEC.2021 18:58:03

Middle ACLR / 1RB0 and 1RB99



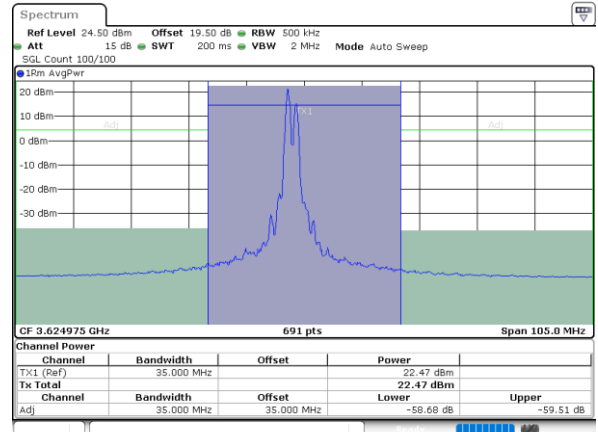
Date: 17\_DEC.2021 19:03:32

Lowest ACLR / 1RB74 and 1RB0



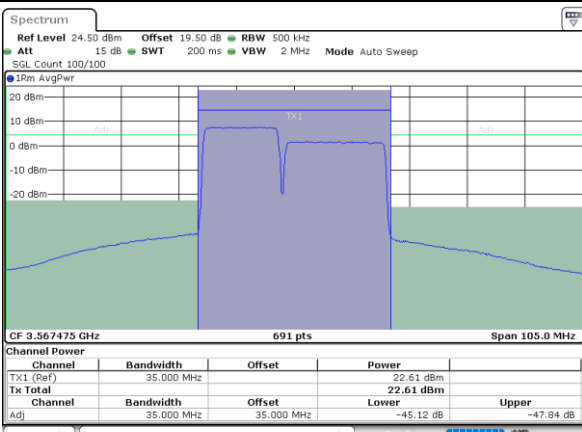
Date: 17\_DEC.2021 19:08:08

Middle ACLR / 1RB74 and 1RB0



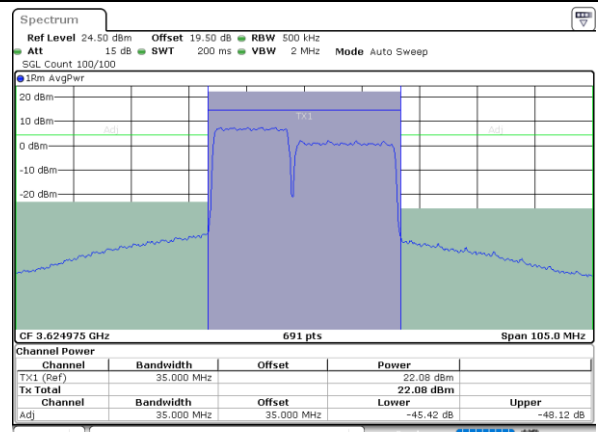
Date: 17\_DEC.2021 19:07:11

Lowest ACLR / Full RB



Date: 17\_DEC.2021 18:58:55

Middle ACLR / Full RB



Date: 17\_DEC.2021 19:02:42

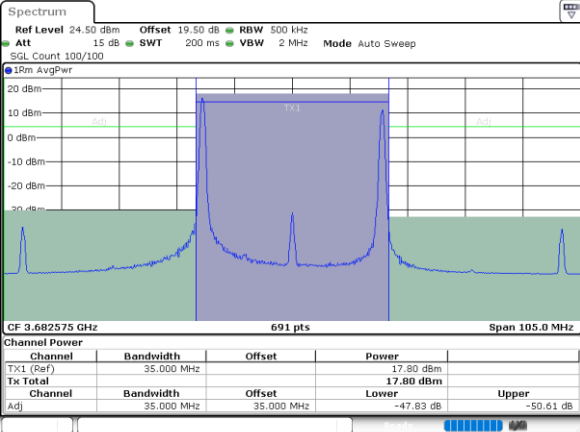


LTE Band 48C / 15MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

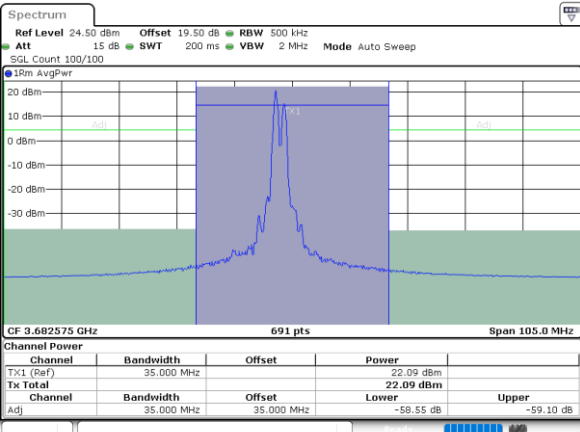
N/A



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Highest ACLR / 1RB74 and 1RB0

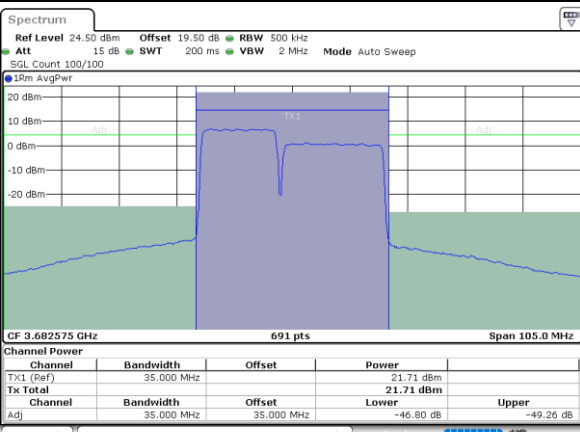
N/A



Blank

Highest ACLR / Full RB

N/A



Blank

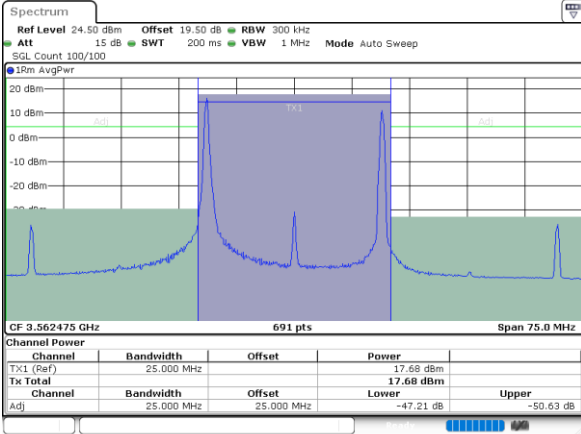




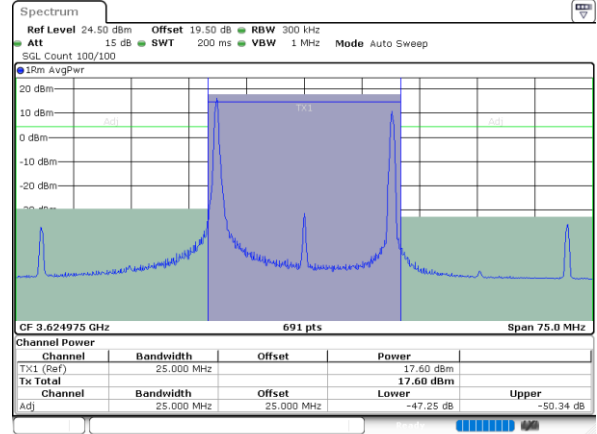
LTE Band 48C/ 20MHz+5MHz

64QAM

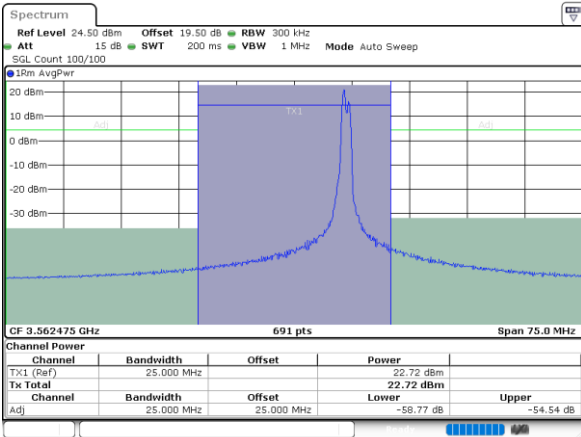
Lowest ACLR / 1RB0 and 1RB24



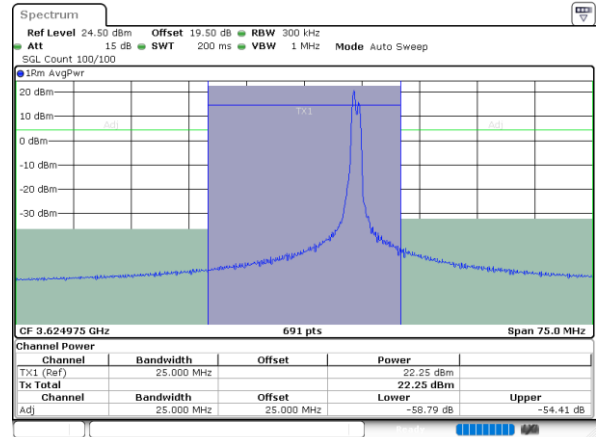
Middle ACLR / 1RB0 and 1RB24



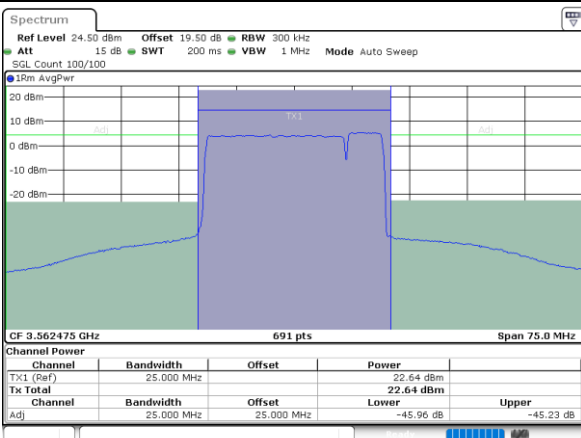
Lowest ACLR / 1RB99 and 1RB0



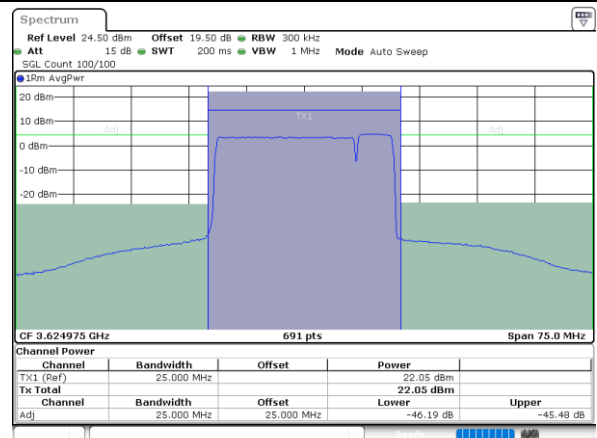
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



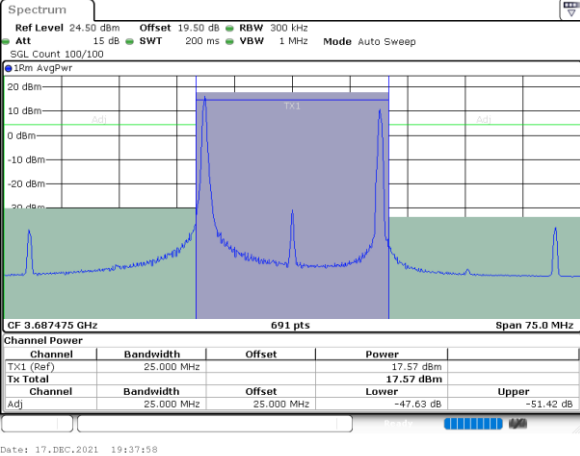


LTE Band 48C / 20MHz+5MHz

64QAM

Highest ACLR / 1RB0 and 1RB24

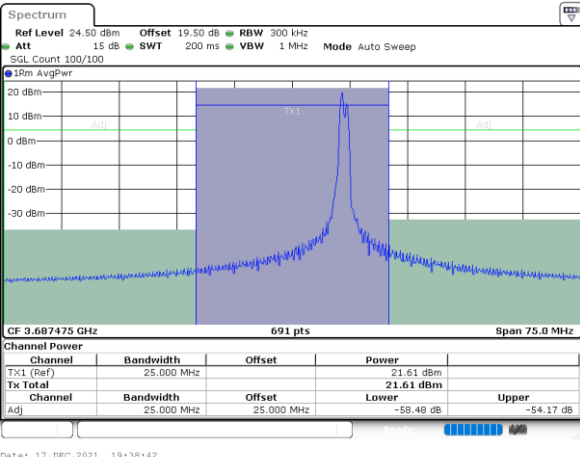
N/A



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Highest ACLR / 1RB99 and 1RB0

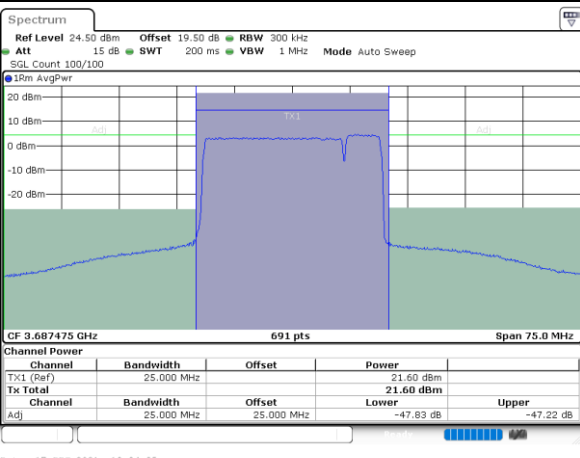
N/A



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Highest ACLR / Full RB

N/A



Blank

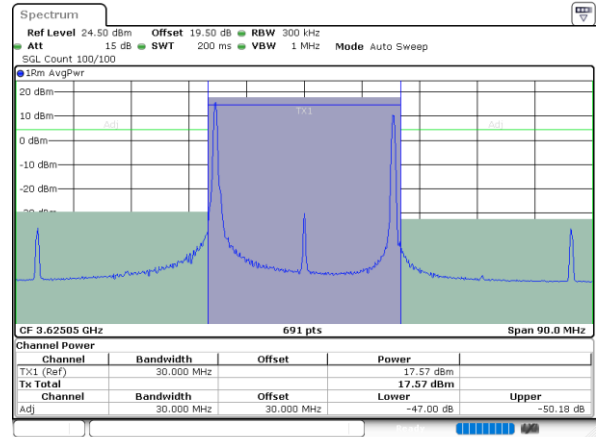
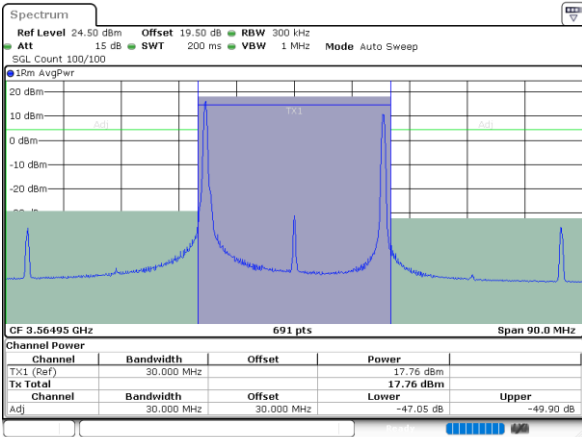


LTE Band 48C / 20MHz+10MHz

64QAM

Lowest ACLR / 1RB0 and 1RB49

Middle ACLR / 1RB0 and 1RB49

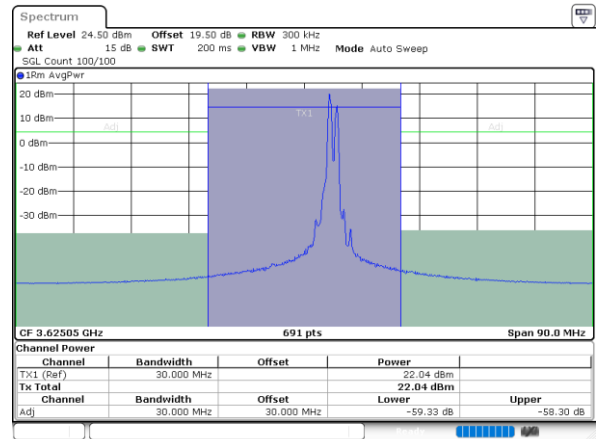
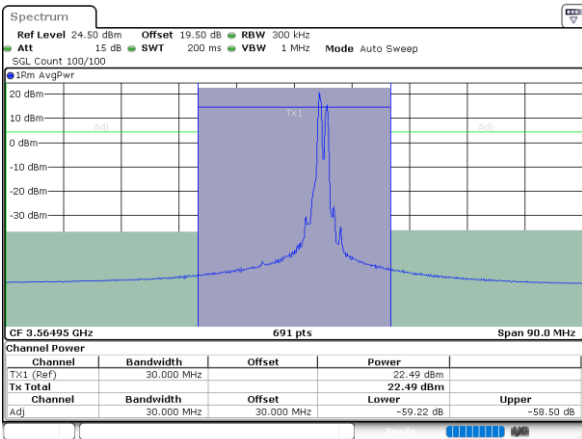


Date: 17\_DEC.2021 20:06:45

Date: 17\_DEC.2021 20:11:37

Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0

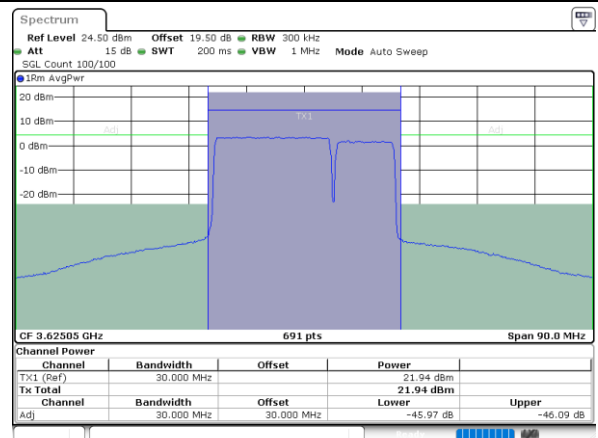
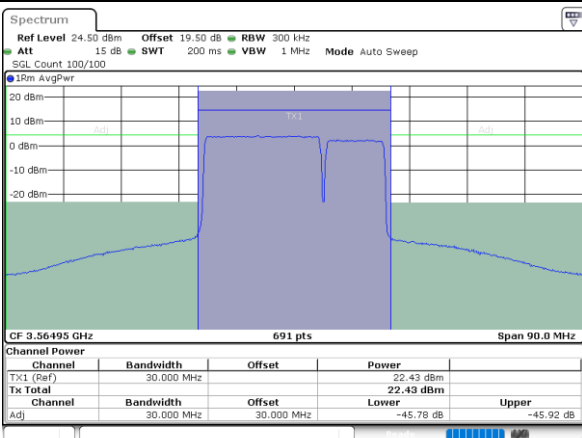


Date: 17\_DEC.2021 20:07:23

Date: 17\_DEC.2021 20:10:54

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 17\_DEC.2021 20:03:33

Date: 17\_DEC.2021 20:14:53

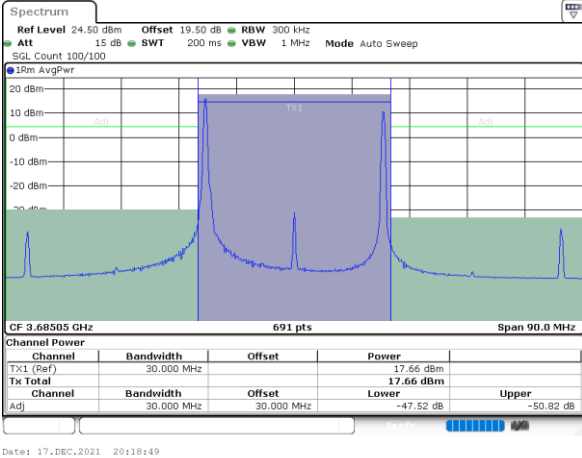


LTE Band 48C / 20MHz+10MHz

64QAM

Highest ACLR / 1RB0 and 1RB49

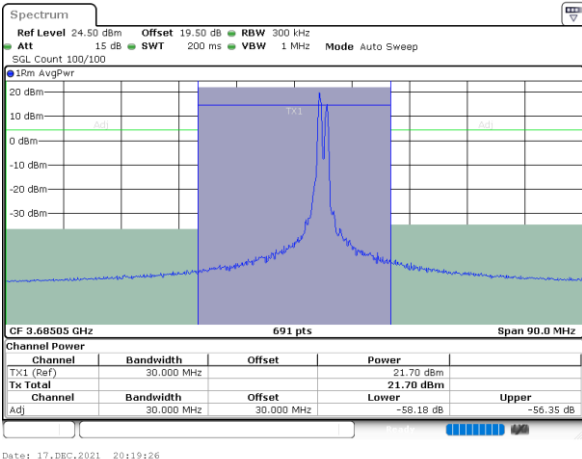
N/A



Blank

Highest ACLR / 1RB99 and 1RB0

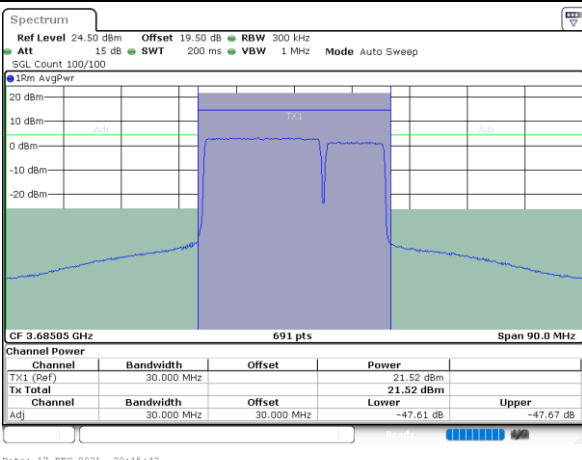
N/A



Blank

Highest ACLR / Full RB

N/A



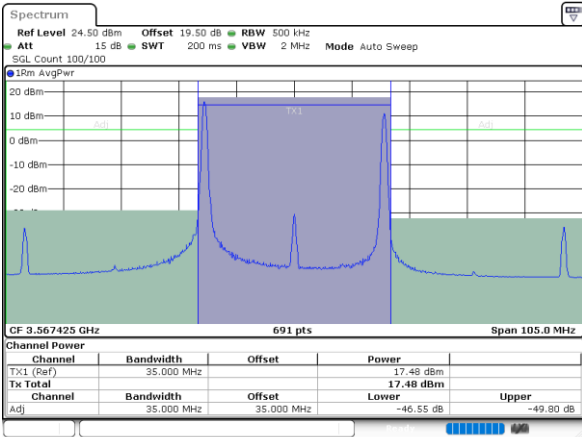
Blank



LTE Band 48C / 20MHz+15MHz

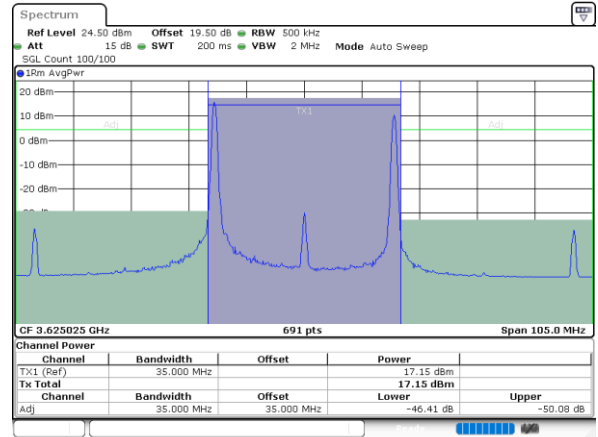
64QAM

Lowest ACLR / 1RB0 and 1RB74



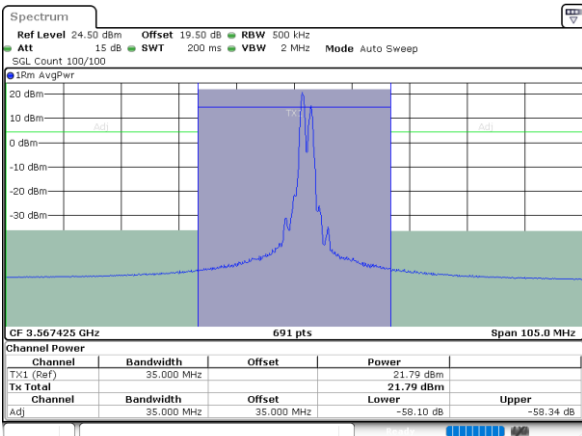
Date: 18\_DEC.2021 06:12:37

Middle ACLR / 1RB0 and 1RB74



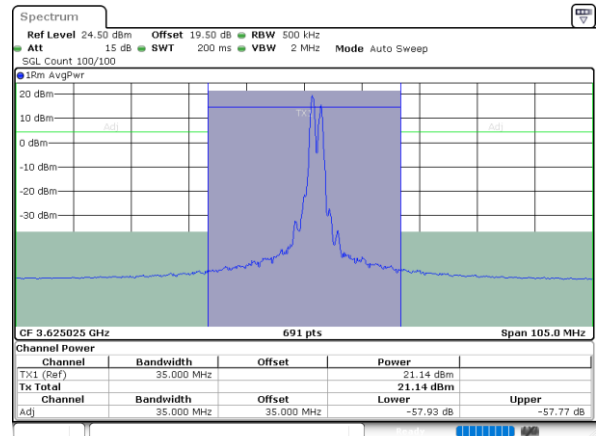
Date: 18\_DEC.2021 06:31:35

Lowest ACLR / 1RB99 and 1RB0



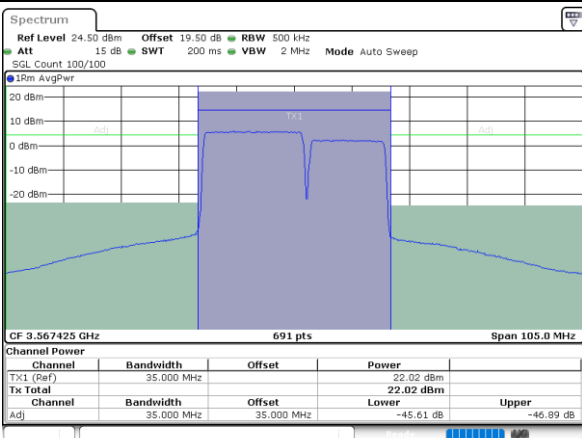
Date: 18\_DEC.2021 06:22:43

Middle ACLR / 1RB99 and 1RB0



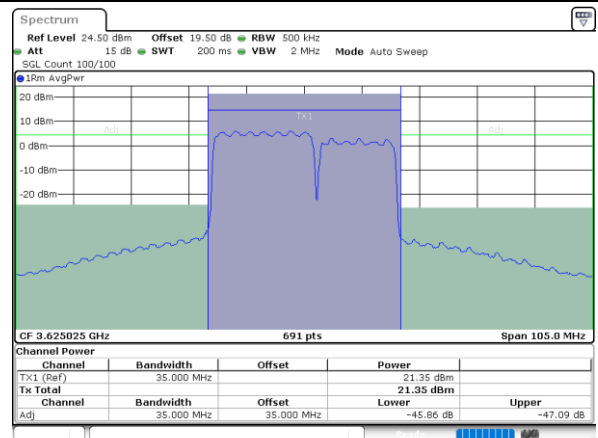
Date: 18\_DEC.2021 06:24:59

Lowest ACLR / Full RB



Date: 18\_DEC.2021 06:11:14

Middle ACLR / Full RB



Date: 18\_DEC.2021 06:32:51

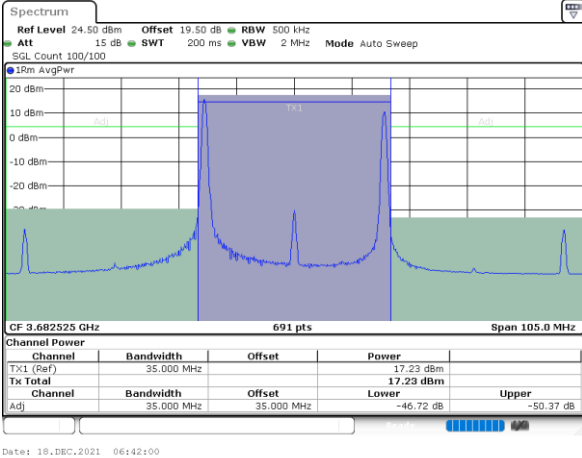


LTE Band 48C / 20MHz+15MHz

64QAM

Highest ACLR / 1RB0 and 1RB74

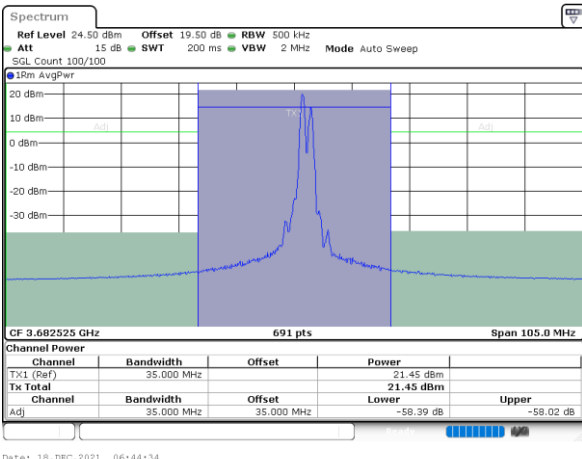
N/A



Blank

Highest ACLR / 1RB99 and 1RB0

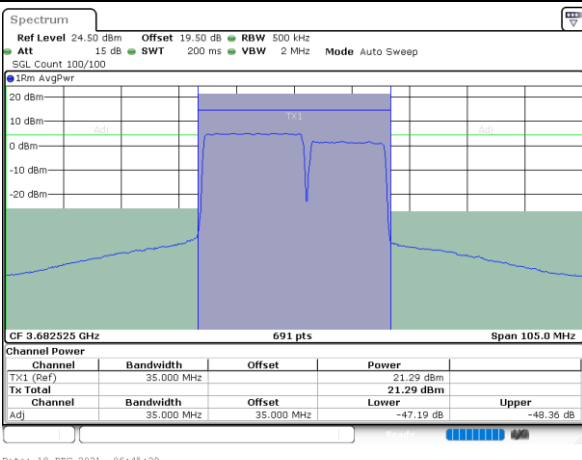
N/A



Blank

Highest ACLR / Full RB

N/A



Blank

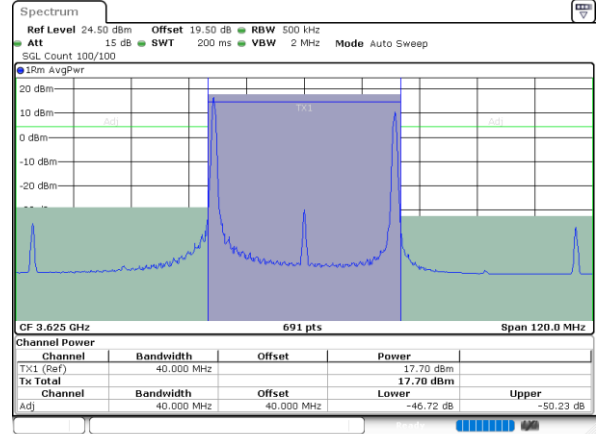
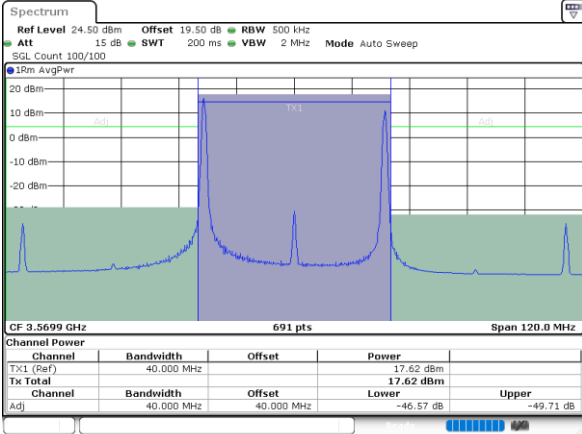


LTE Band 48C / 20MHz+20MHz

64QAM

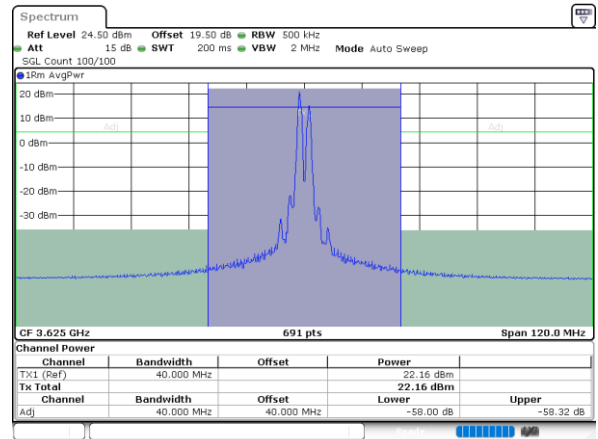
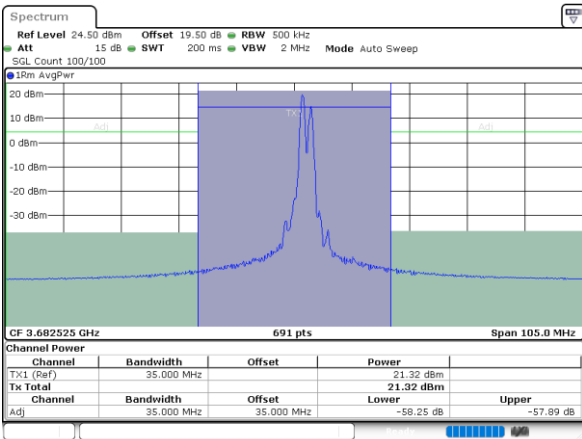
Lowest ACLR / 1RB0 and 1RB99

Middle ACLR / 1RB0 and 1RB99



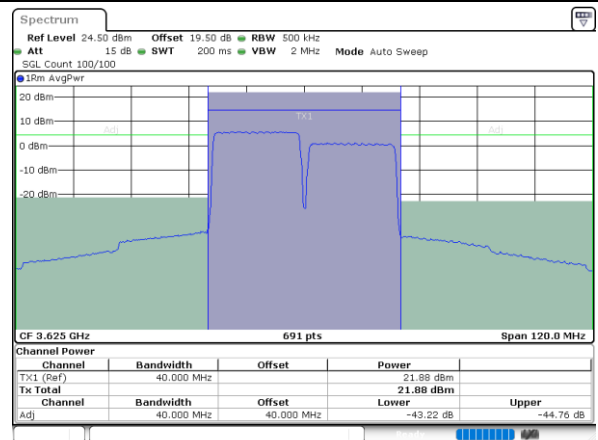
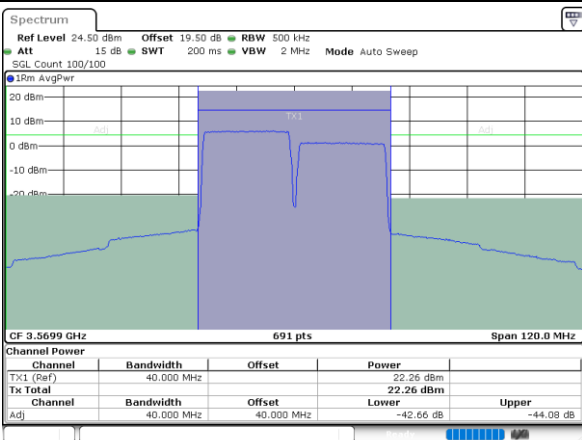
Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB

Middle ACLR / Full RB



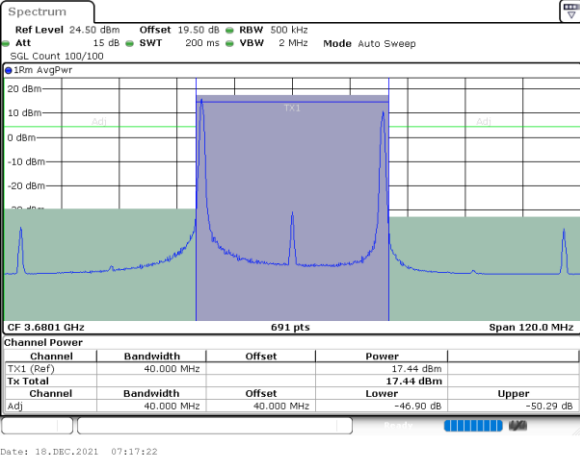


LTE Band 48C / 20MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

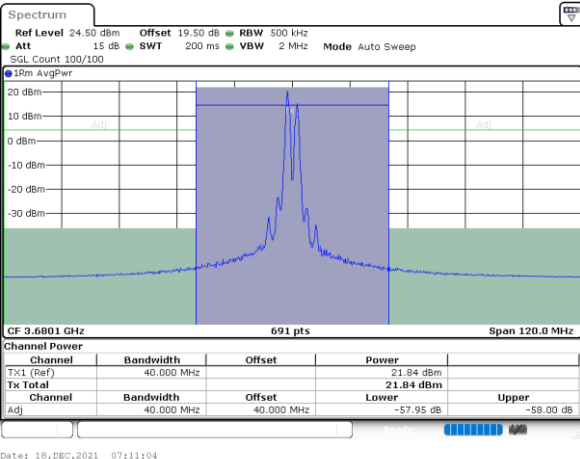
N/A



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Highest ACLR / 1RB99 and 1RB0

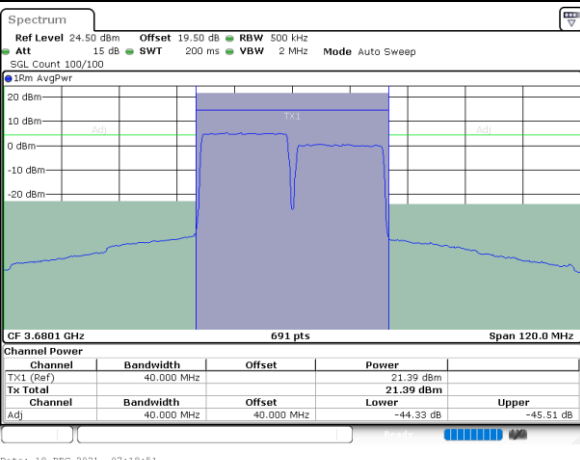
N/A



Blank

Highest ACLR / Full RB

N/A



Blank





**26dB Bandwidth**

Mode	LTE Band 48C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.73	29.91	34.97	25.08
Middle CH	24.73	29.85	34.83	24.88
Highest CH	24.93	29.91	34.69	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.03	34.83	40.12	-
Middle CH	30.03	34.83	40.04	-
Highest CH	30.03	34.90	39.88	-

Mode	LTE Band 48C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.73	29.85	34.83	24.98
Middle CH	24.73	29.79	34.62	24.88
Highest CH	24.83	29.85	34.76	24.83
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.09	34.90	39.64	-
Middle CH	29.97	34.90	39.72	-
Highest CH	29.97	34.97	39.64	-

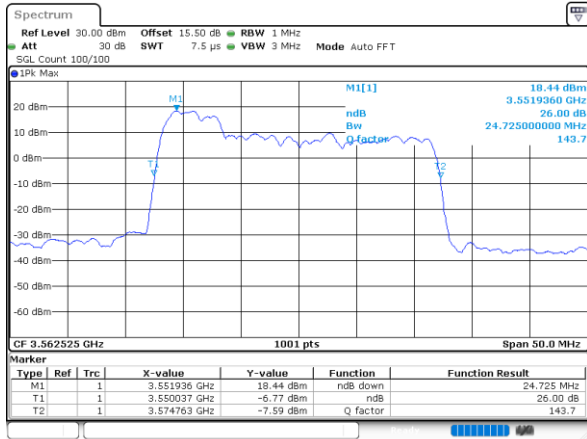
Mode	LTE Band 48C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.73	29.91	34.83	24.88
Middle CH	24.83	29.73	34.97	24.83
Highest CH	24.63	29.79	34.90	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.97	34.90	39.64	-
Middle CH	30.03	34.90	39.88	-
Highest CH	30.03	35.04	39.64	-



LTE Band 48C

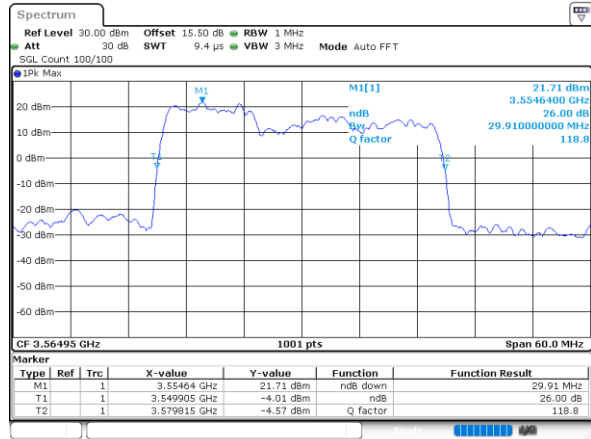
QPSK

Lowest Channel / 5MHz+20MHz



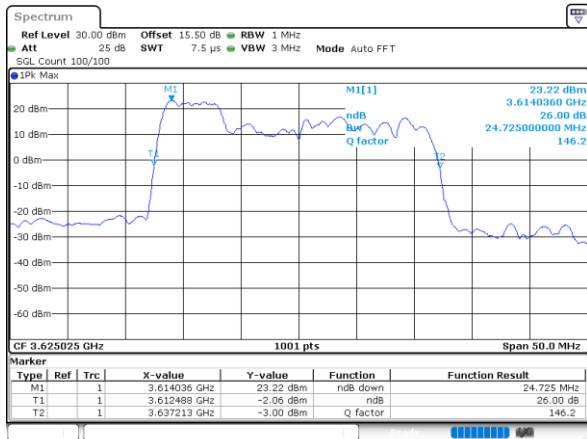
Date: 30, DEC, 2021 11:52:02

Lowest Channel / 10MHz+20MHz



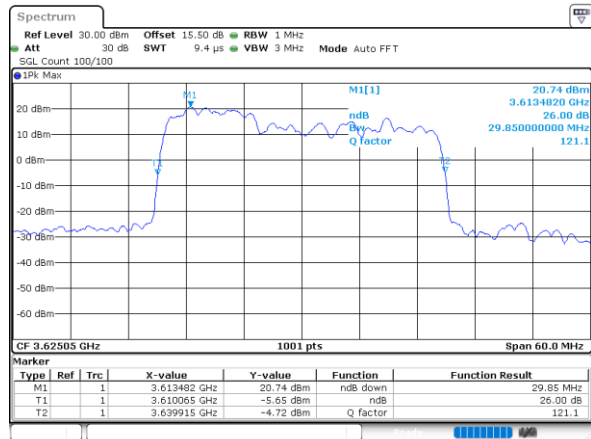
Date: 17, DEC, 2021 20:24:10

Middle Channel / 5MHz+20MHz



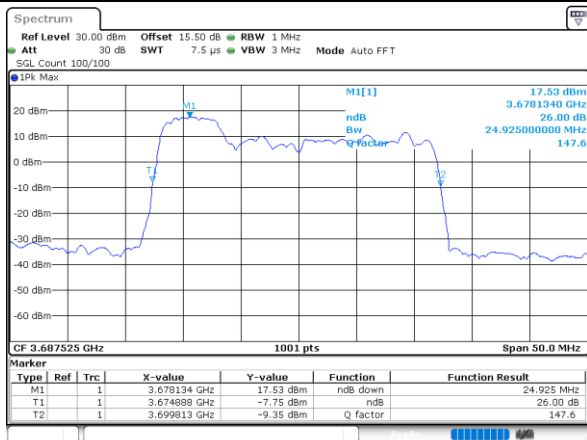
Date: 17, DEC, 2021 10:03:46

Middle Channel / 10MHz+20MHz



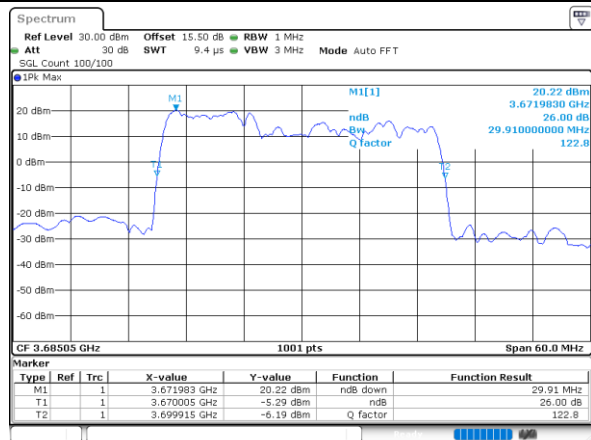
Date: 17, DEC, 2021 20:12:12

Highest Channel / 5MHz+20MHz



Date: 30, DEC, 2021 11:51:02

Highest Channel / 10MHz+20MHz



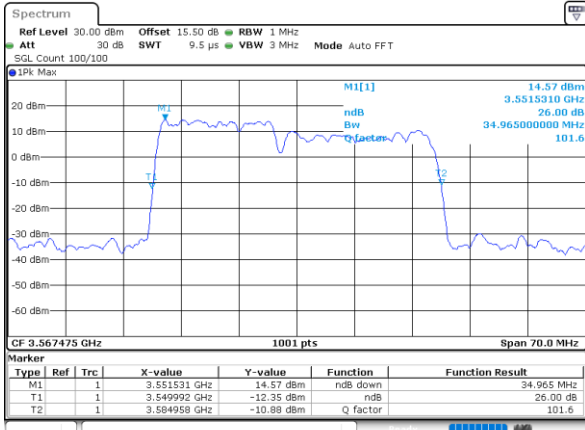
Date: 17, DEC, 2021 20:12:15



LTE Band 48C

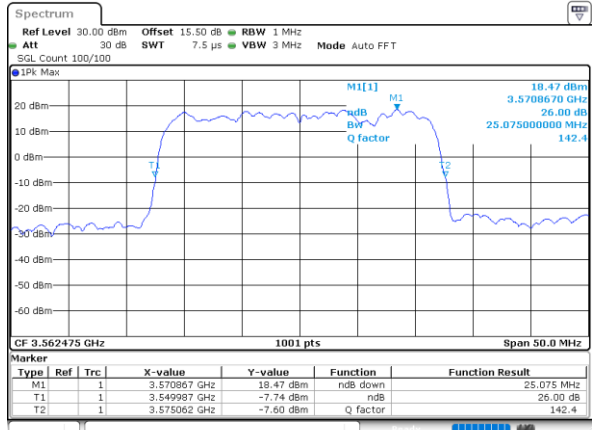
QPSK

Lowest Channel / 15MHz+20MHz



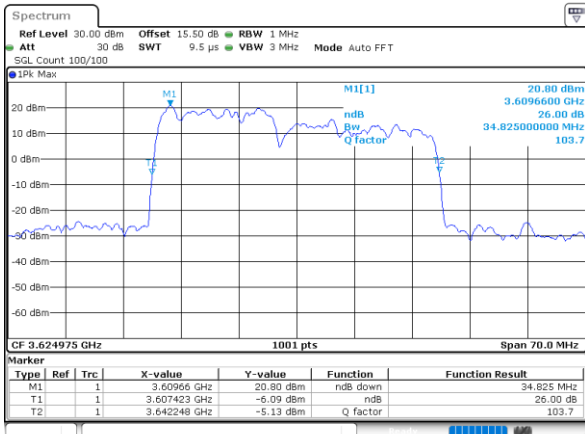
Date: 30, DEC, 2021 11:45:38

Lowest Channel / 20MHz+5MHz



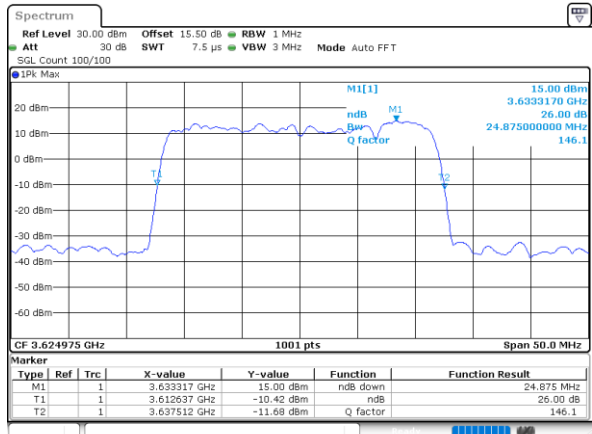
Date: 18, DEC, 2021 01:13:05

Middle Channel / 15MHz+20MHz



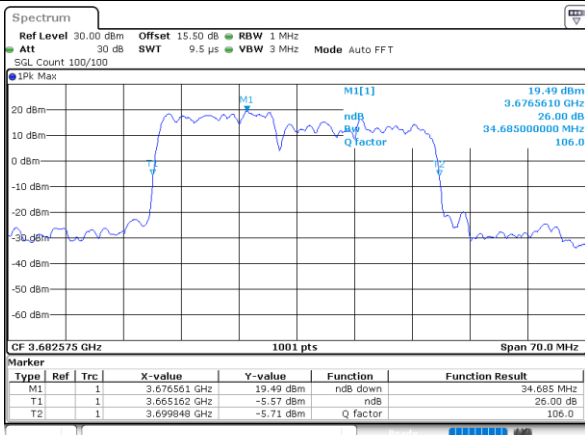
Date: 17, DEC, 2021 23:00:10

Middle Channel / 20MHz+5MHz



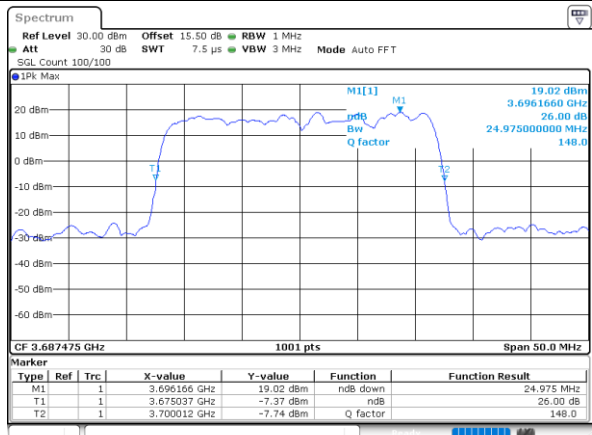
Date: 30, DEC, 2021 11:41:22

Highest Channel / 15MHz+20MHz



Date: 17, DEC, 2021 23:02:13

Highest Channel / 20MHz+5MHz



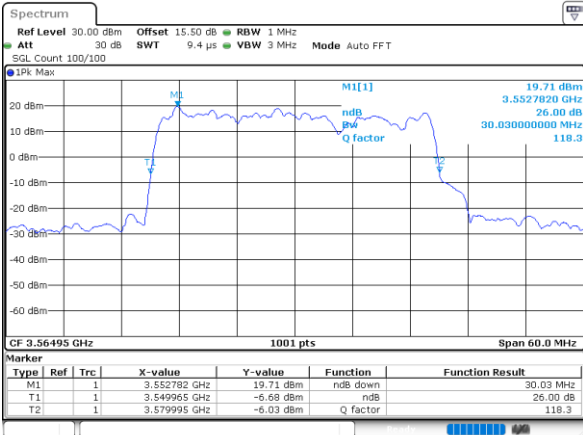
Date: 18, DEC, 2021 01:13:12



LTE Band 48C

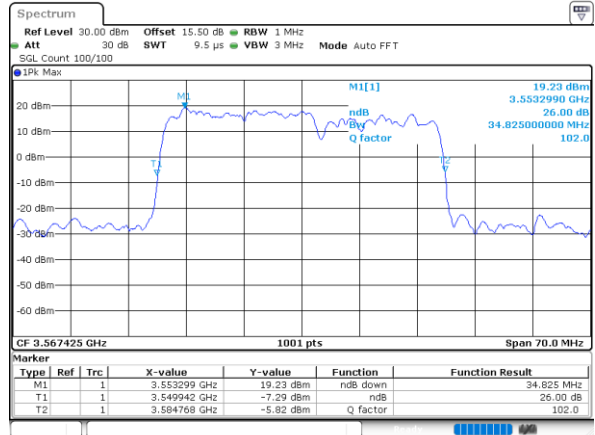
QPSK

Lowest Channel / 20MHz+10MHz



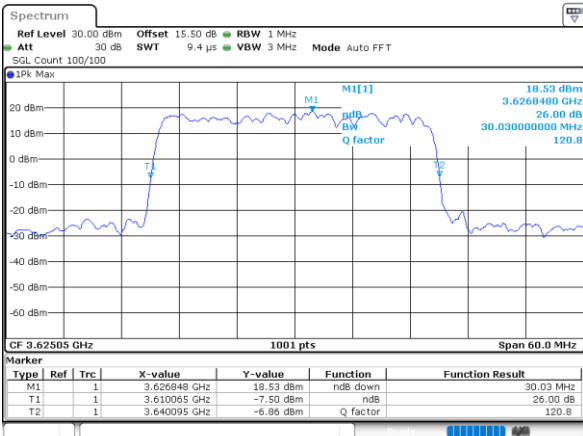
Date: 18\_DEC.2021 03:47:11

Lowest Channel / 20MHz+15MHz



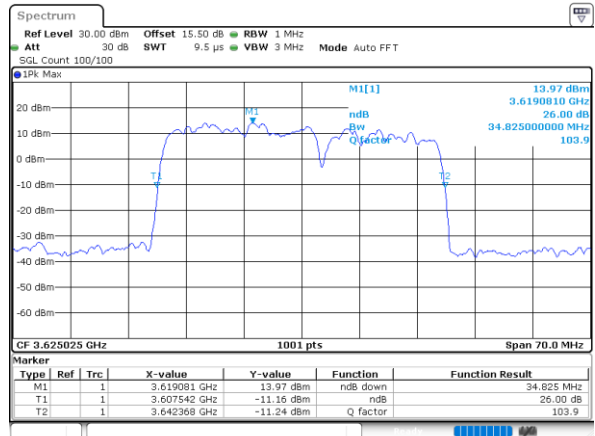
Date: 18\_DEC.2021 05:14:09

Middle Channel / 20MHz+10MHz



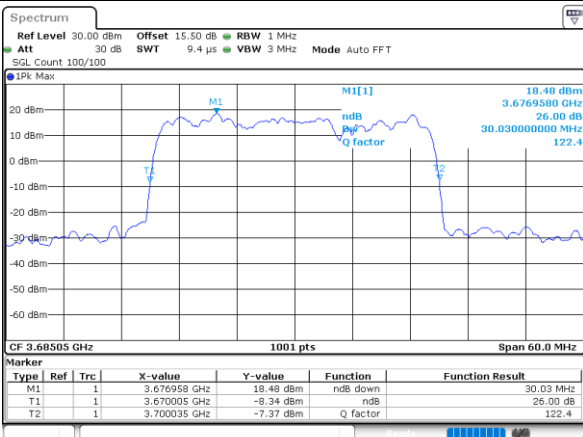
Date: 18\_DEC.2021 03:50:14

Middle Channel / 20MHz+15MHz



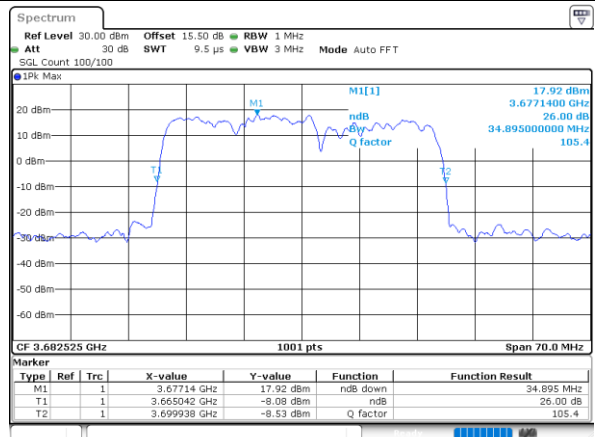
Date: 18\_DEC.2021 11:36:57

Highest Channel / 20MHz+10MHz



Date: 18\_DEC.2021 03:52:17

Highest Channel / 20MHz+15MHz



Date: 18\_DEC.2021 05:53:15

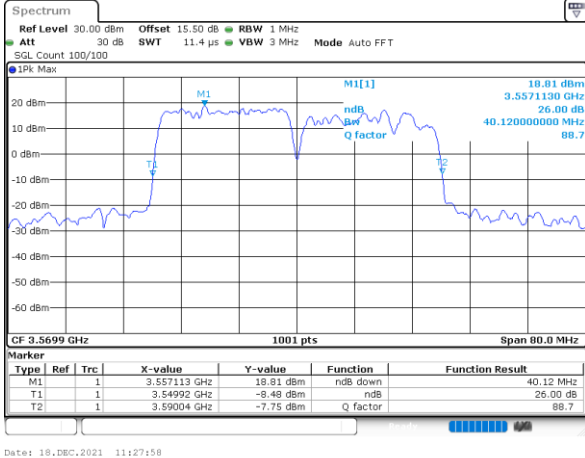


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

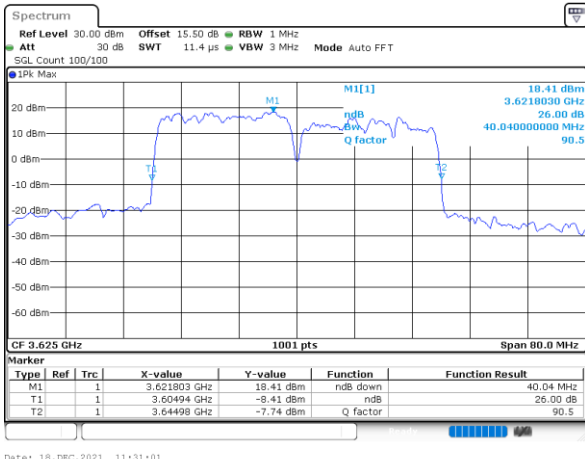
N/A



Blank

Middle Channel / 20MHz+20MHz

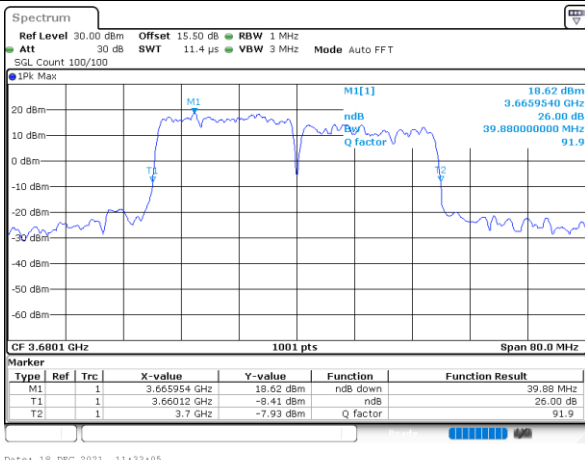
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



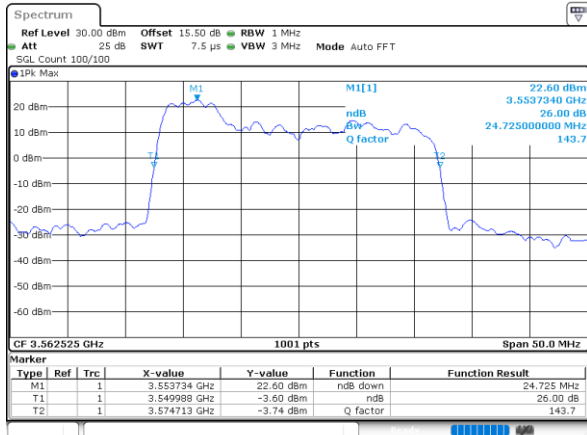
Blank



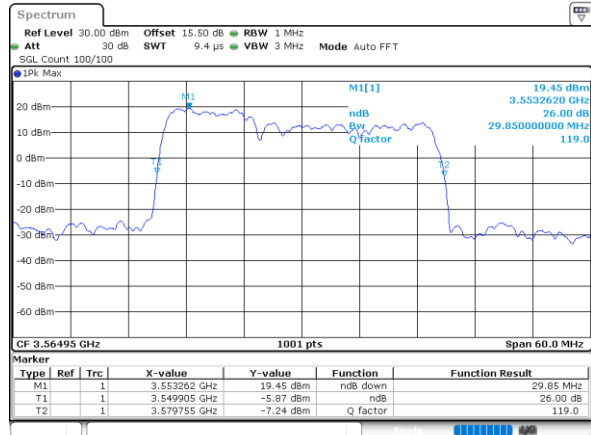
LTE Band 48C

16QAM

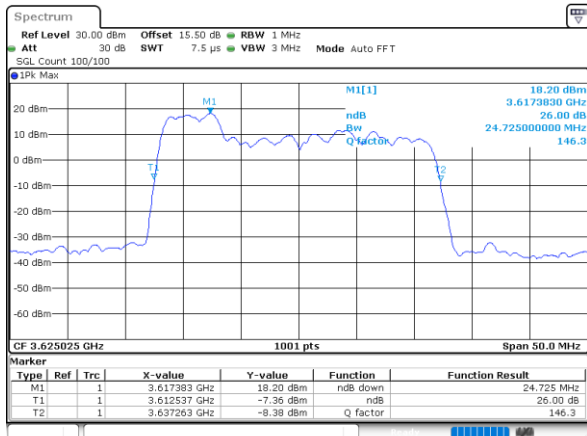
Lowest Channel / 5MHz+20MHz



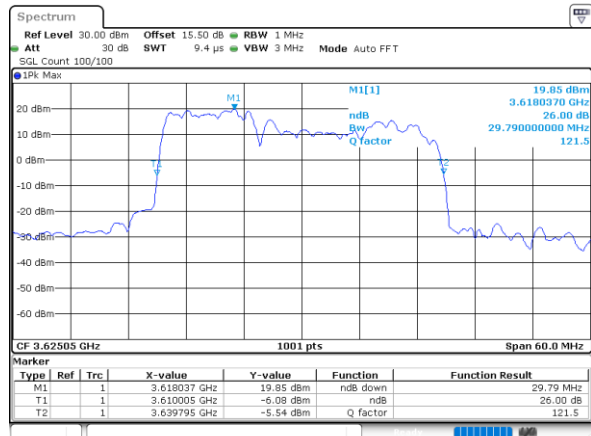
Lowest Channel / 10MHz+15MHz



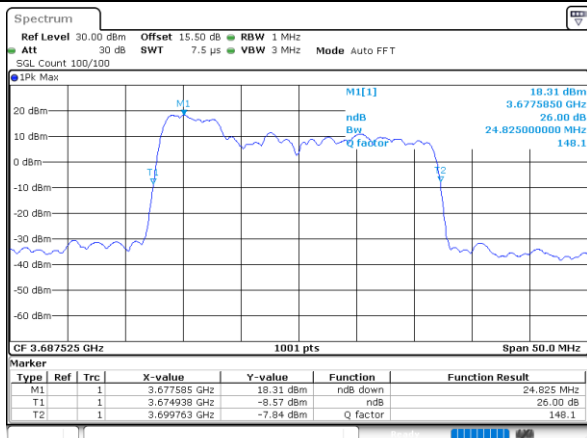
Middle Channel / 5MHz+20MHz



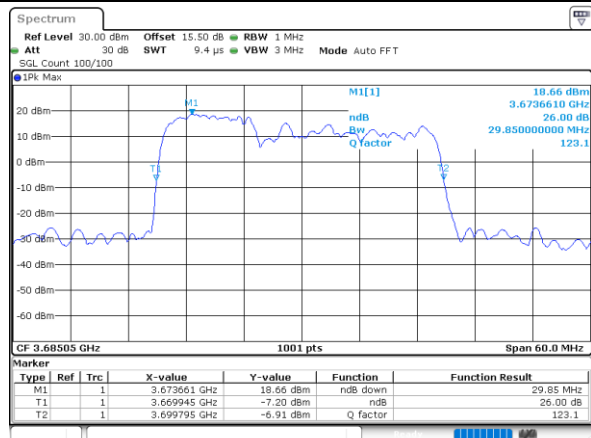
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

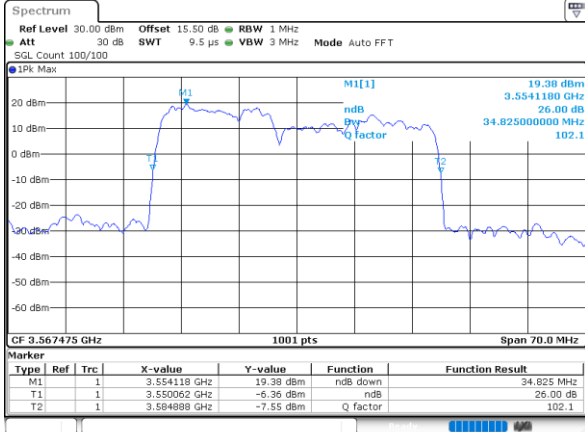




LTE Band 48C

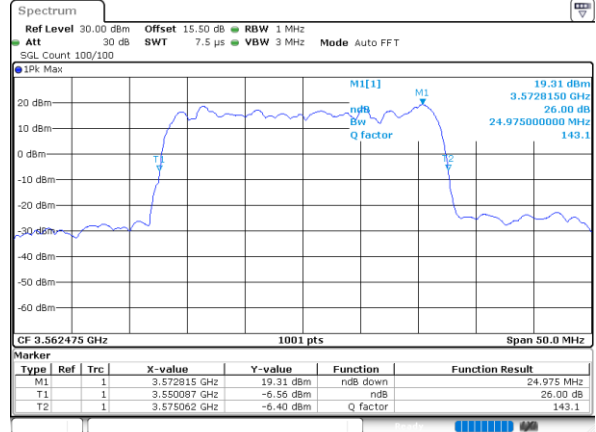
16QAM

Lowest Channel / 10MHz+20MHz



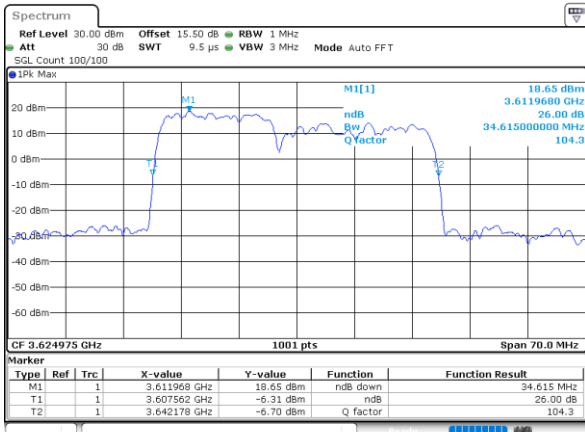
Date: 17, DEC, 2021 22:56:37

Lowest Channel / 15MHz+10MHz



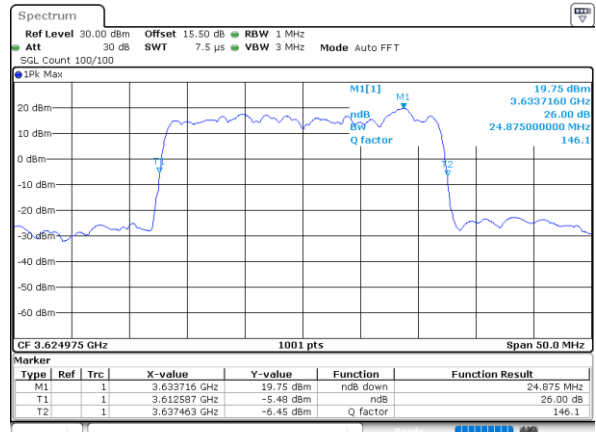
Date: 18, DEC, 2021 01:33:35

Middle Channel / 15MHz+20MHz



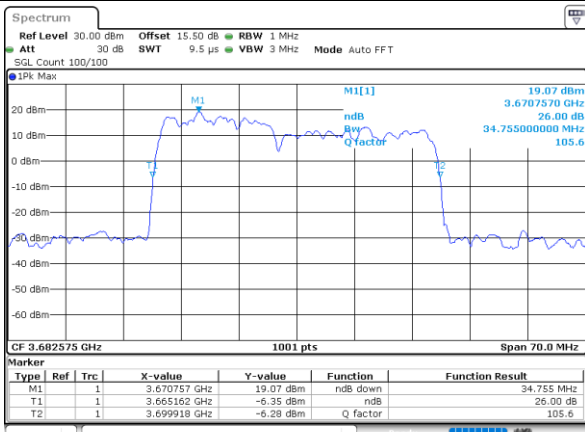
Date: 17, DEC, 2021 22:59:40

Middle Channel / 20MHz+5MHz



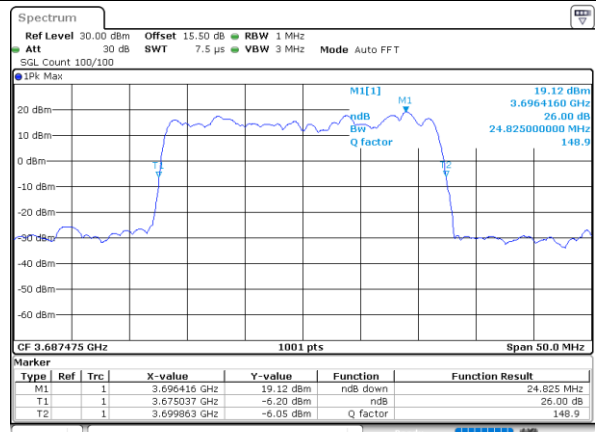
Date: 18, DEC, 2021 01:36:38

Highest Channel / 15MHz+20MHz



Date: 17, DEC, 2021 23:02:43

Highest Channel / 20MHz+5MHz



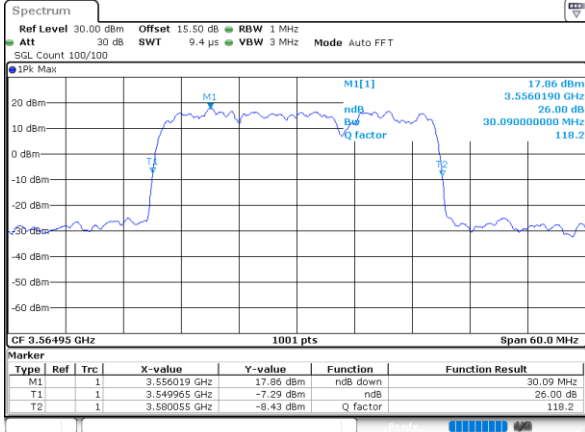
Date: 18, DEC, 2021 01:39:42



LTE Band 48C

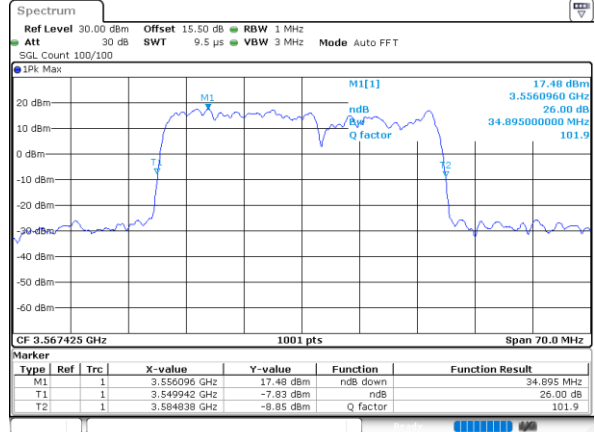
16QAM

Lowest Channel / 15MHz+15MHz



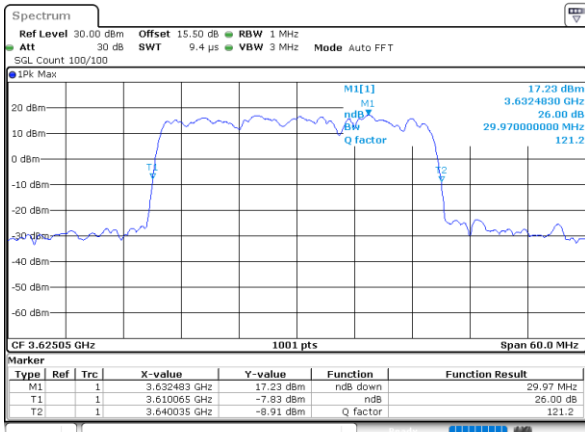
Date: 18, DEC, 2021 03:46:41

Lowest Channel / 15MHz+20MHz



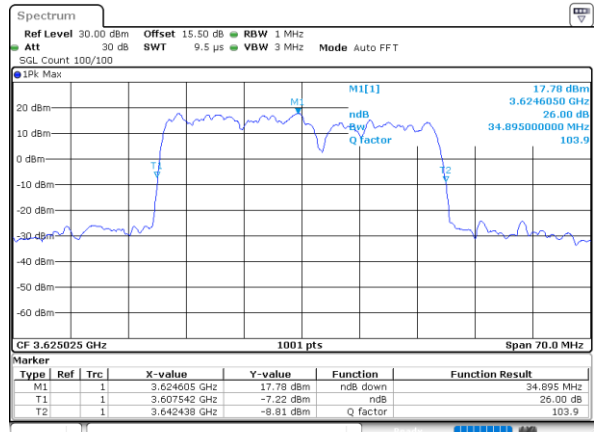
Date: 18, DEC, 2021 05:14:139

Middle Channel / 20MHz+10MHz



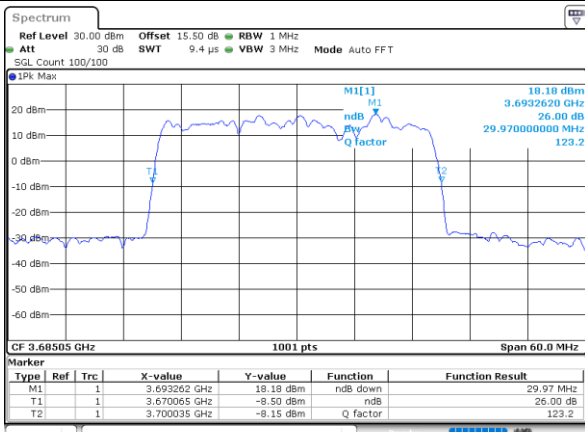
Date: 18, DEC, 2021 03:49:44

Middle Channel / 20MHz+15MHz



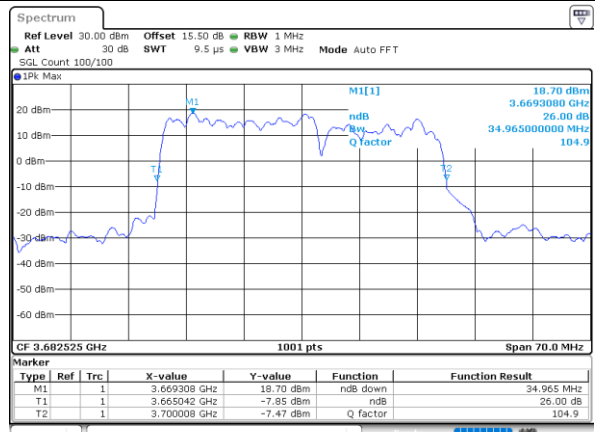
Date: 18, DEC, 2021 05:15:042

Highest Channel / 20MHz+10MHz



Date: 18, DEC, 2021 03:52:47

Highest Channel / 20MHz+15MHz



Date: 18, DEC, 2021 05:15:145



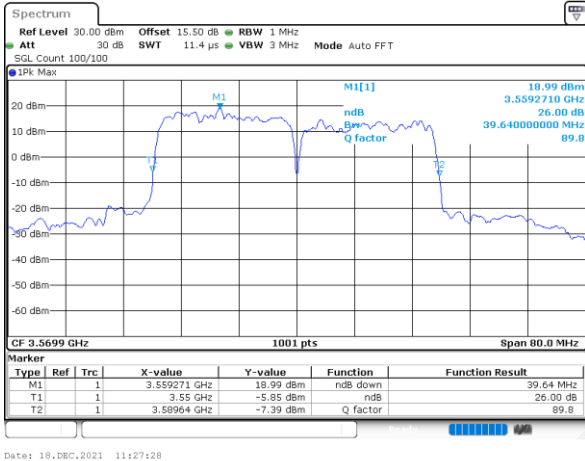


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

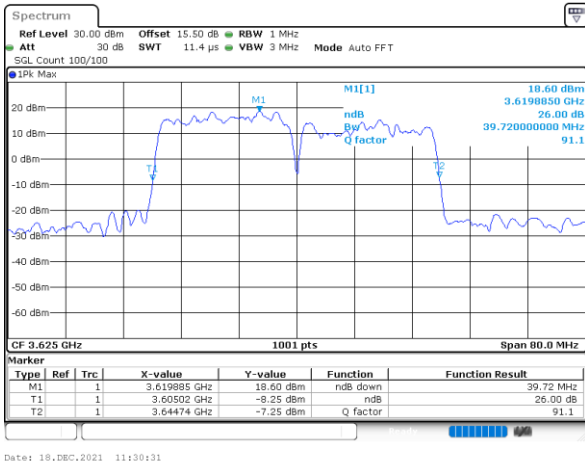
N/A



Blank

Middle Channel / 20MHz+20MHz

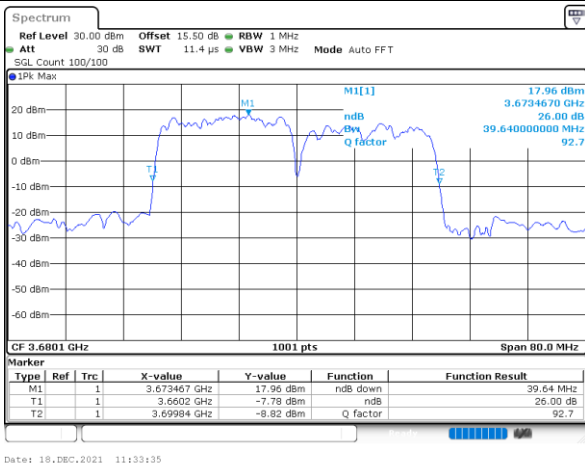
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



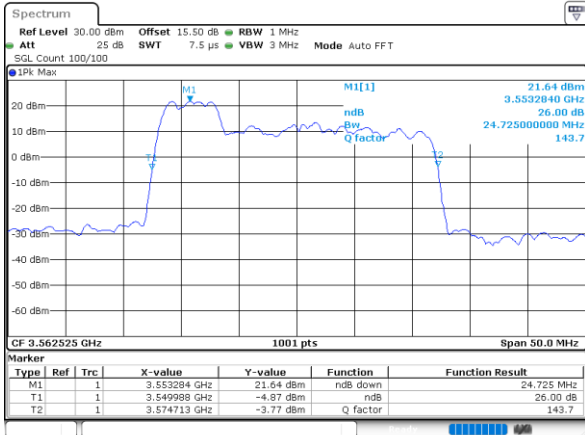
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LTE Band 48C

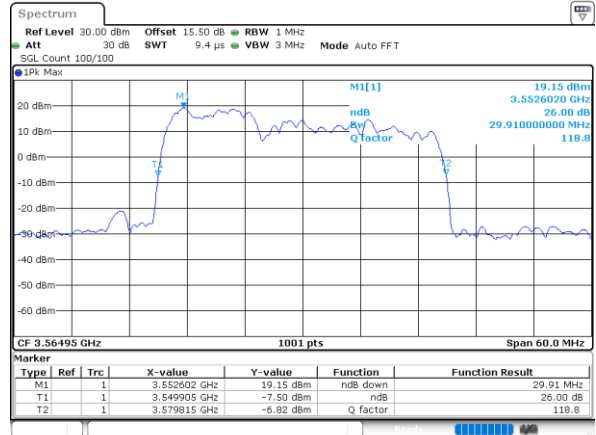
64QAM

Lowest Channel / 5MHz+20MHz



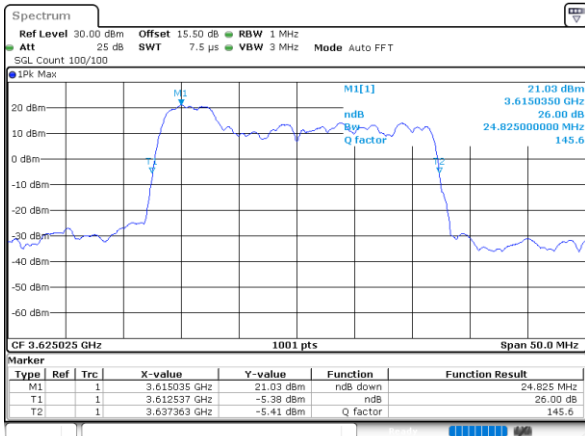
Date: 17, DEC, 2021 09:03:17

Lowest Channel / 10MHz+15MHz



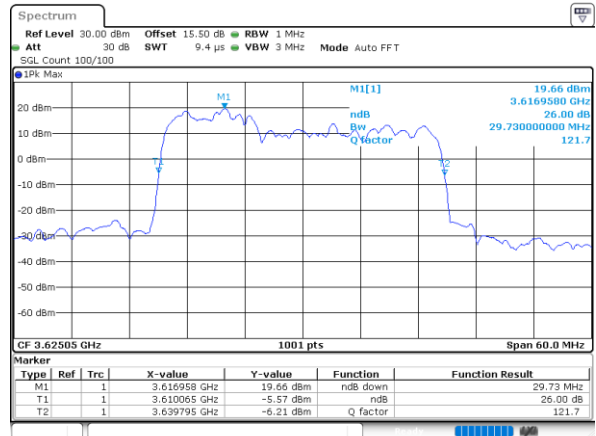
Date: 17, DEC, 2021 20:23:10

Middle Channel / 5MHz+20MHz



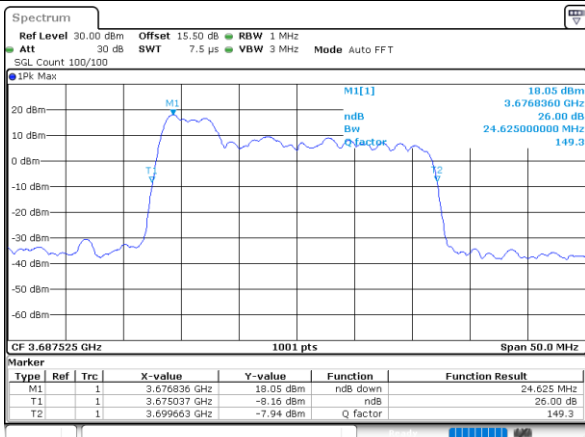
Date: 17, DEC, 2021 10:05:40

Middle Channel / 10MHz+20MHz



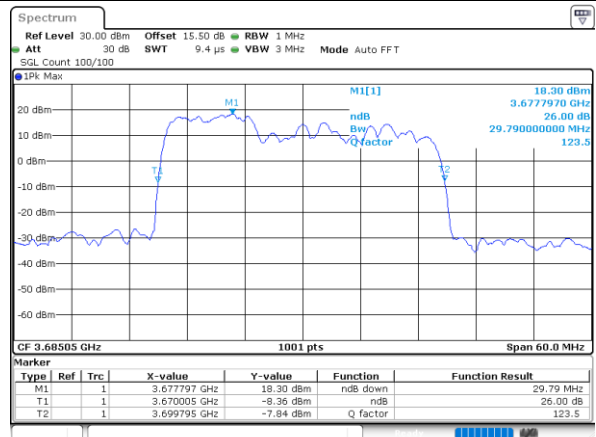
Date: 17, DEC, 2021 20:26:12

Highest Channel / 5MHz+20MHz



Date: 30, DEC, 2021 11:50:18

Highest Channel / 10MHz+20MHz



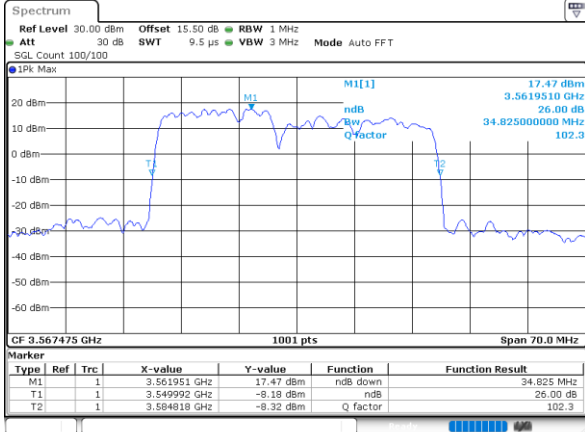
Date: 17, DEC, 2021 20:30:15



LTE Band 48C

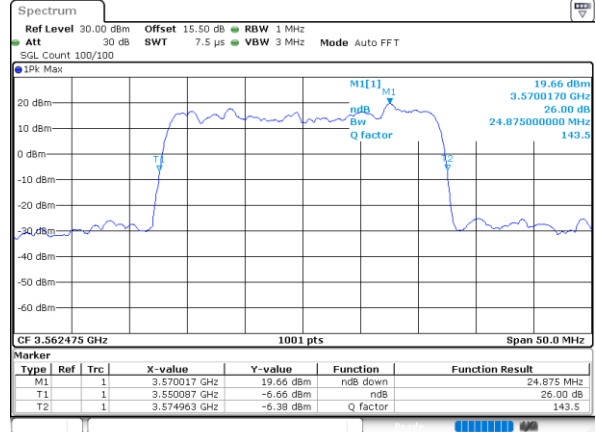
64QAM

Lowest Channel / 10MHz+20MHz



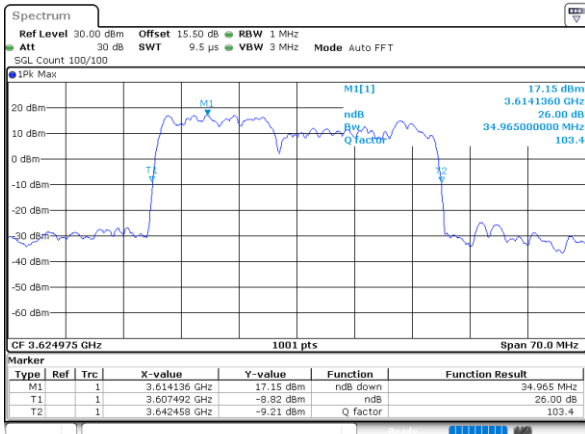
Date: 17, DEC, 2021 22:56:07

Lowest Channel / 15MHz+10MHz



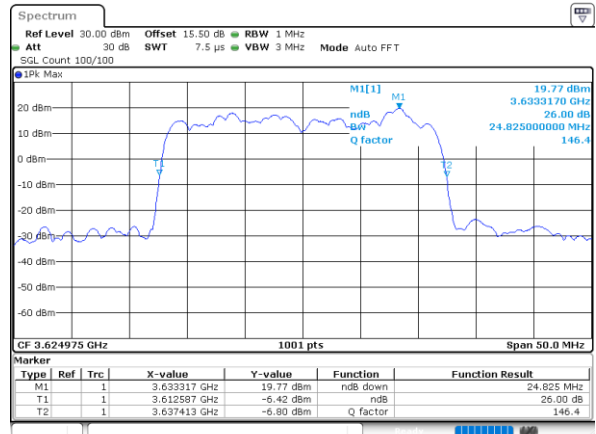
Date: 18, DEC, 2021 01:33:05

Middle Channel / 15MHz+20MHz



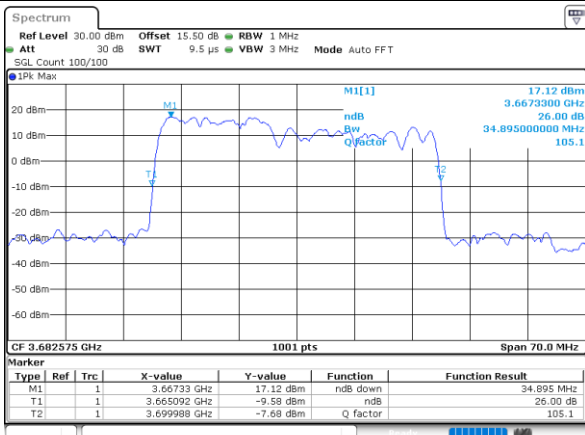
Date: 17, DEC, 2021 22:59:10

Middle Channel / 20MHz+5MHz



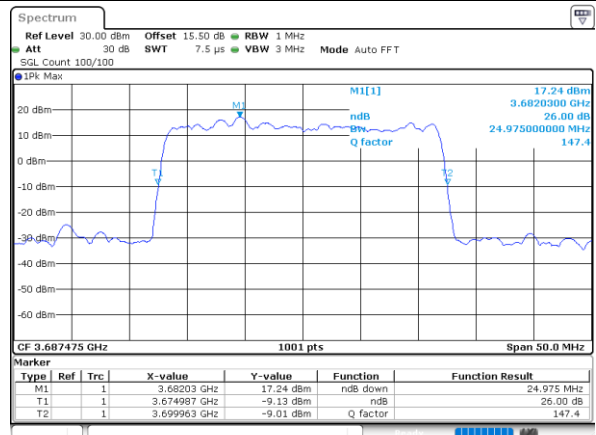
Date: 18, DEC, 2021 01:36:09

Highest Channel / 15MHz+20MHz



Date: 17, DEC, 2021 23:03:13

Highest Channel / 20MHz+5MHz



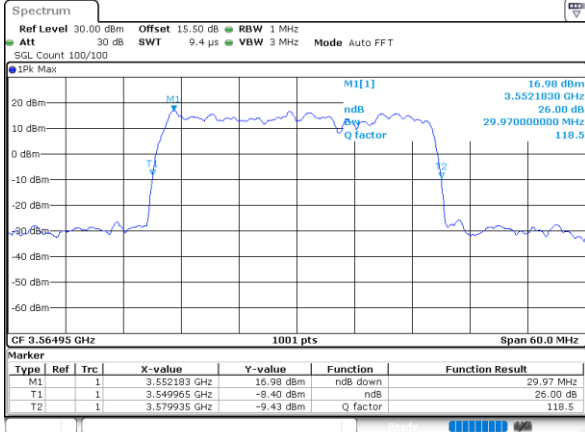
Date: 18, DEC, 2021 01:40:12



LTE Band 48C

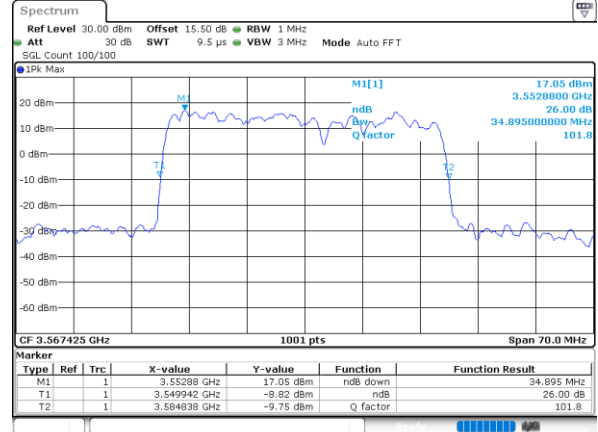
64QAM

Lowest Channel / 15MHz+15MHz



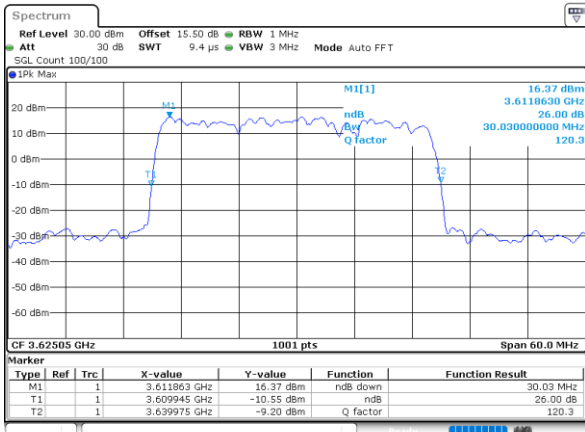
Date: 18\_DEC.2021 03:46:11

Lowest Channel / 15MHz+20MHz



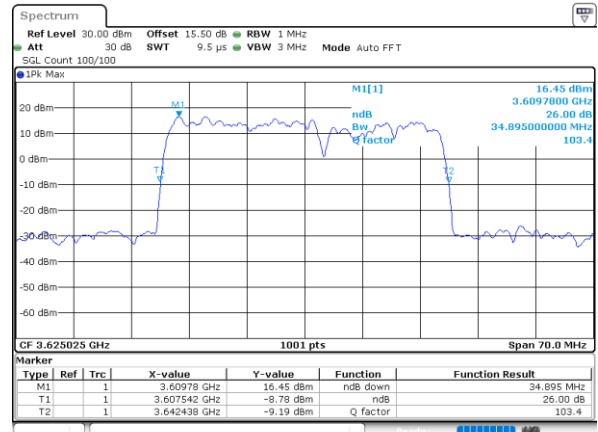
Date: 18\_DEC.2021 05:47:09

Middle Channel / 20MHz+10MHz



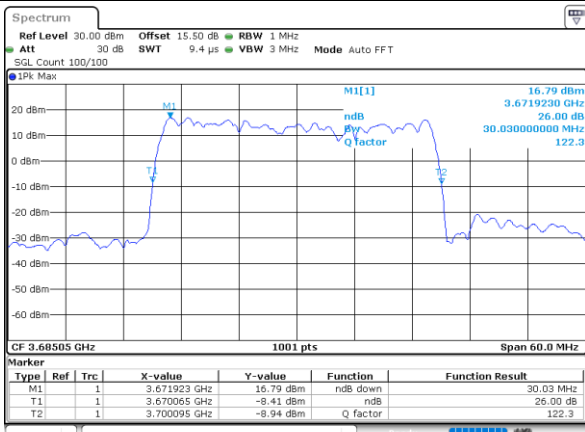
Date: 18\_DEC.2021 03:49:14

Middle Channel / 20MHz+15MHz



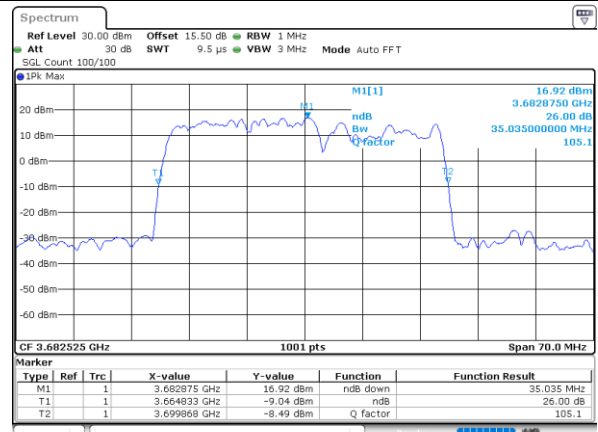
Date: 18\_DEC.2021 05:50:12

Highest Channel / 20MHz+10MHz



Date: 18\_DEC.2021 03:53:17

Highest Channel / 20MHz+15MHz



Date: 18\_DEC.2021 05:54:16

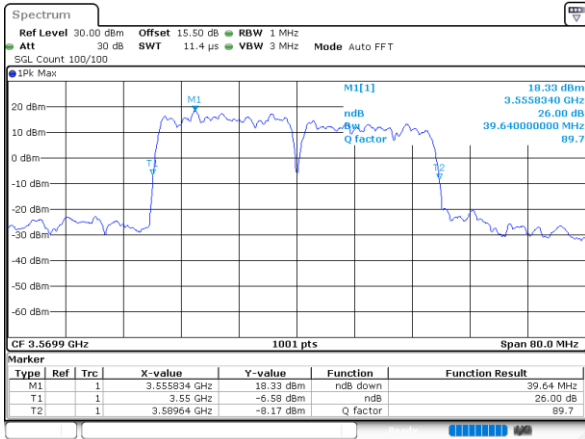


LTE Band 48C

64QAM

Lowest Channel / 20MHz+20MHz

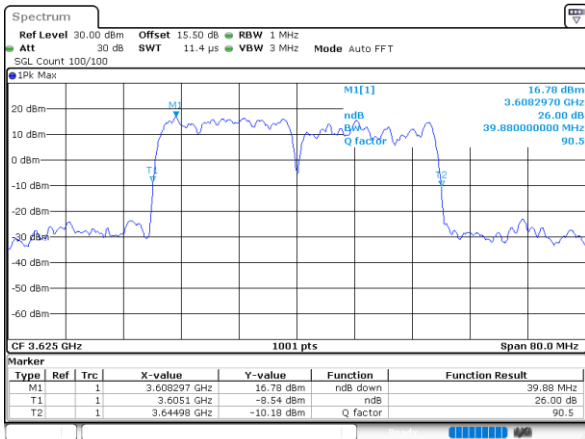
N/A



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Middle Channel / 20MHz+20MHz

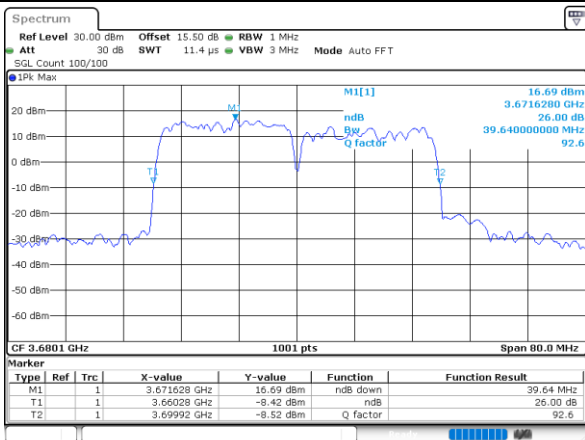
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



Blank



Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	22.83	28.11	33.01	23.13
Middle CH	23.18	27.63	32.87	23.28
Highest CH	23.18	27.87	32.80	23.13
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.17	32.80	37.56	-
Middle CH	27.87	32.73	37.88	-
Highest CH	27.99	32.80	37.72	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.33	28.29	32.24	23.23
Middle CH	23.23	27.75	32.66	23.28
Highest CH	23.23	27.87	32.80	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.87	33.22	37.00	-
Middle CH	27.63	32.52	37.24	-
Highest CH	27.81	32.73	37.96	-

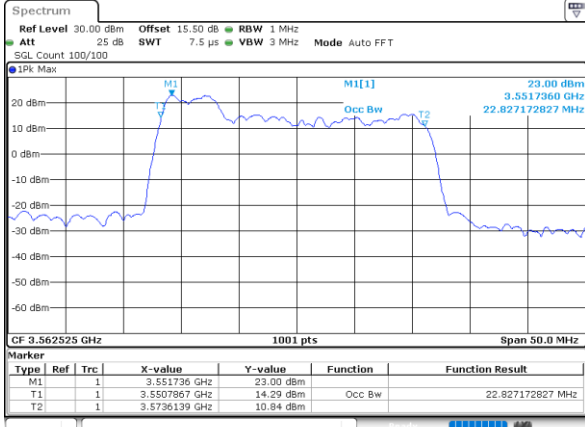
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.18	28.29	32.80	23.23
Middle CH	23.28	27.99	32.73	23.08
Highest CH	23.23	27.87	33.01	23.08
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.93	32.52	37.24	-
Middle CH	27.93	32.80	37.24	-
Highest CH	27.75	33.01	37.80	-



LTE Band 48C

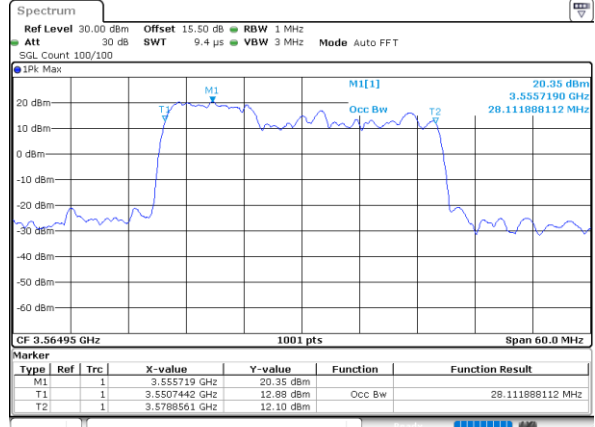
QPSK

Lowest Channel / 5MHz+20MHz



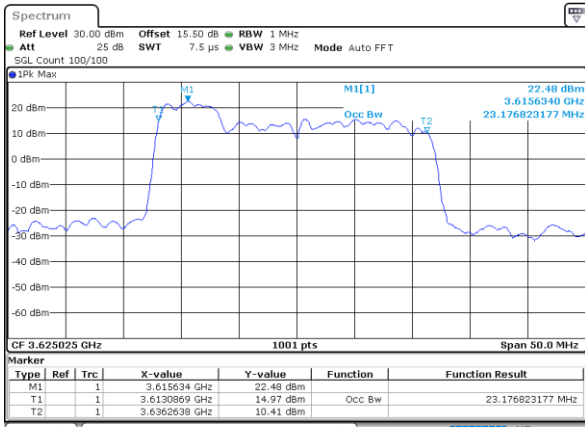
Date: 17\_DEC.2021 09:03:56

Lowest Channel / 10MHz+20MHz



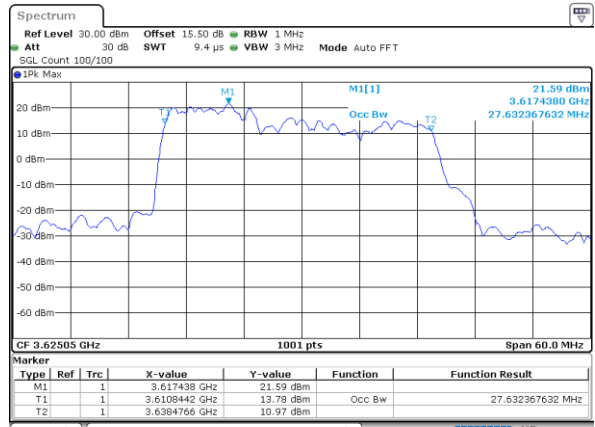
Date: 17\_DEC.2021 20:21:40

Middle Channel / 5MHz+20MHz



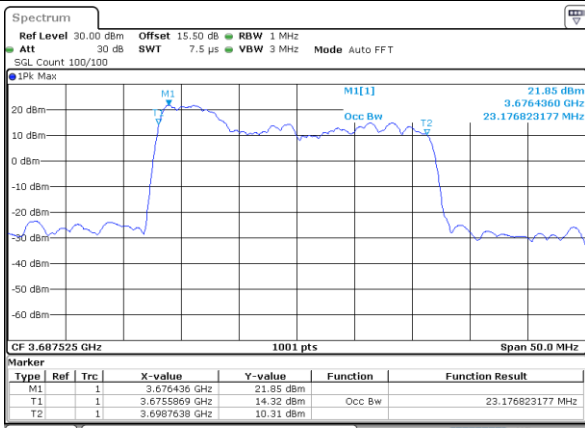
Date: 17\_DEC.2021 10:03:04

Middle Channel / 10MHz+20MHz



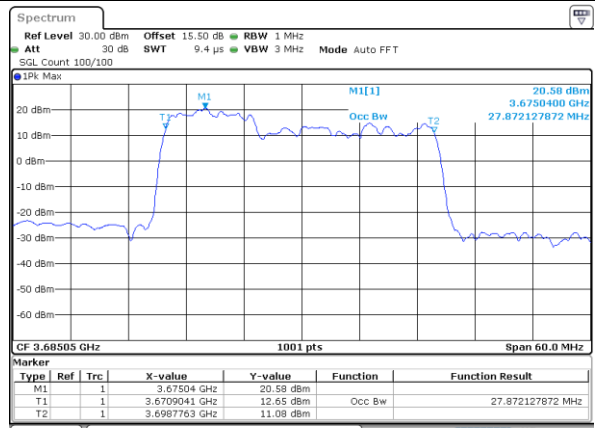
Date: 17\_DEC.2021 20:24:43

Highest Channel / 5MHz+20MHz



Date: 17\_DEC.2021 10:52:51

Highest Channel / 10MHz+20MHz



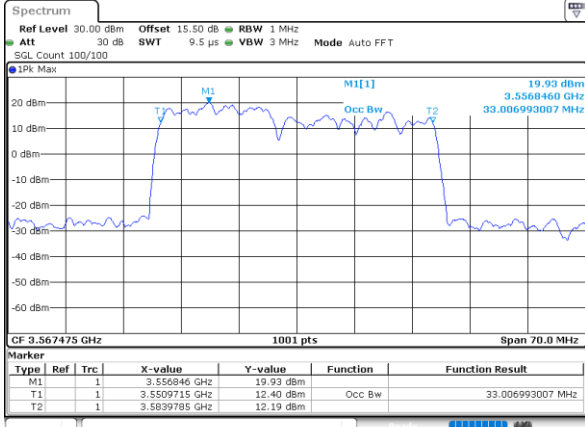
Date: 17\_DEC.2021 20:28:45



LTE Band 48C

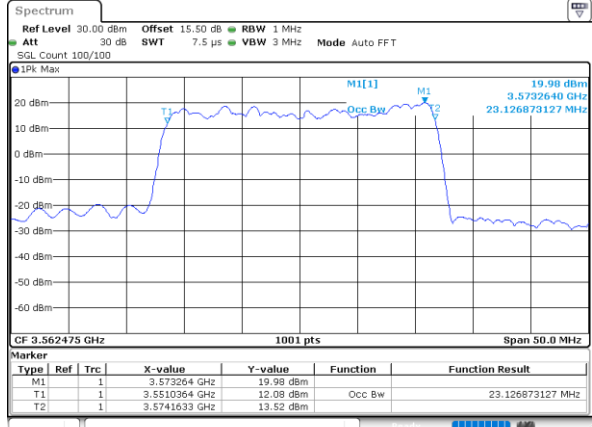
QPSK

Lowest Channel / 15MHz+20MHz



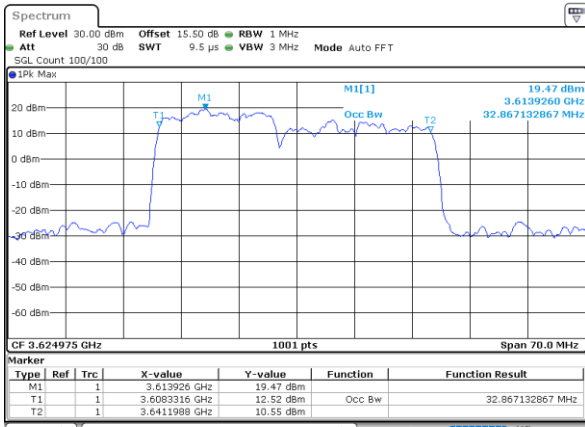
Date: 17, DEC, 2021 22:54:37

Lowest Channel / 20MHz+5MHz



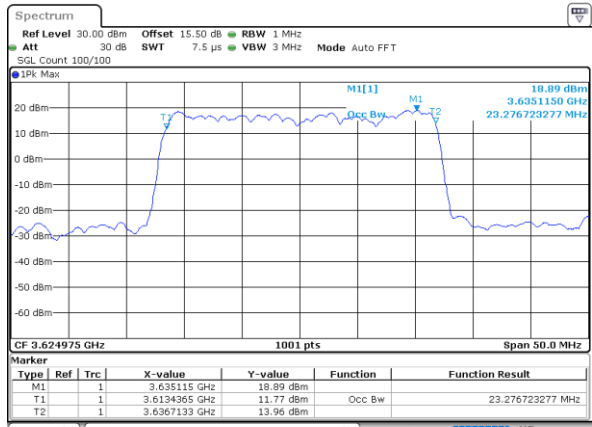
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Middle Channel / 15MHz+20MHz



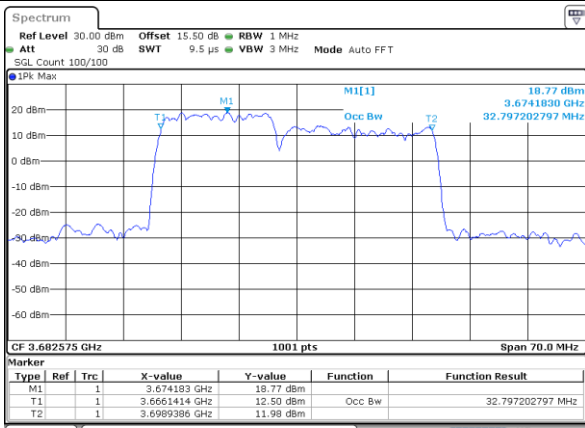
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Middle Channel / 20MHz+5MHz



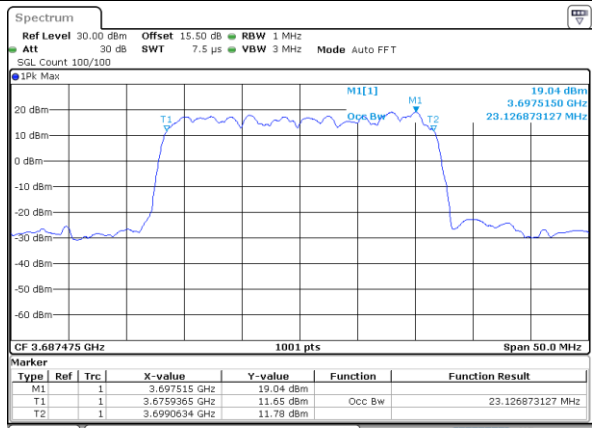
Date: 18, DEC, 2021 01:13:439

Highest Channel / 15MHz+20MHz



Date: 17, DEC, 2021 23:01:44

Highest Channel / 20MHz+5MHz



Date: 18, DEC, 2021 01:13:42