

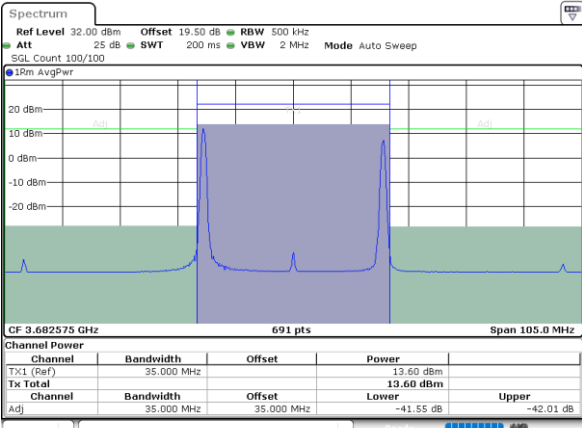


LTE Band 48C / 15MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

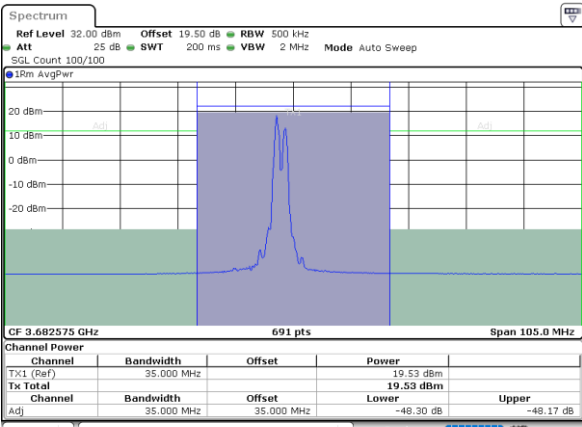
N/A



Date: 17\_MAR\_2021 11:32:17

Highest ACLR / 1RB74 and 1RB0

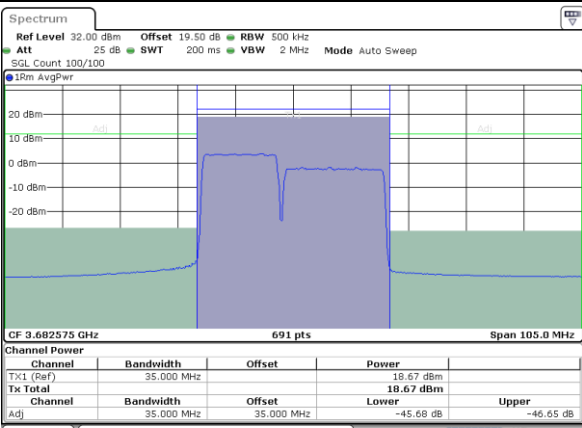
N/A



Date: 17\_MAR\_2021 11:43:38

Highest ACLR / Full RB

N/A



Date: 17\_MAR\_2021 11:29:35

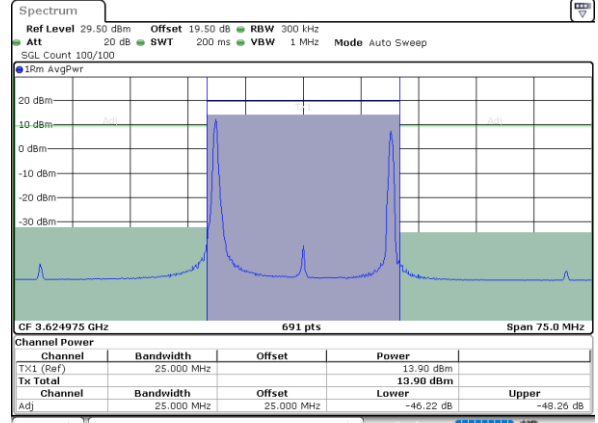
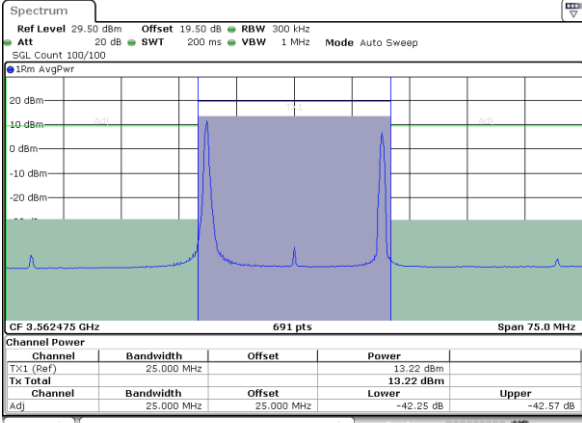


LTE Band 48C/ 20MHz+5MHz

64QAM

Lowest ACLR / 1RB0 and 1RB24

Middle ACLR / 1RB0 and 1RB24

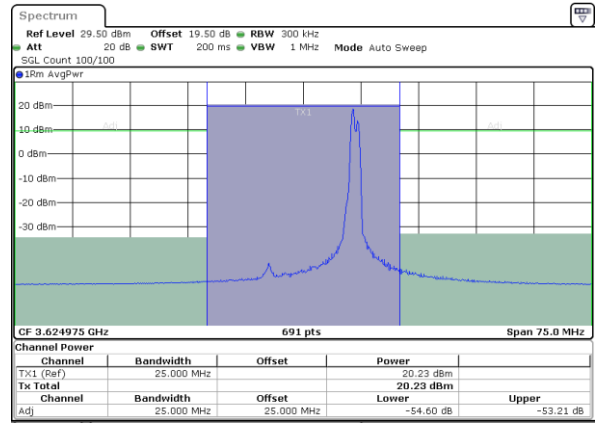
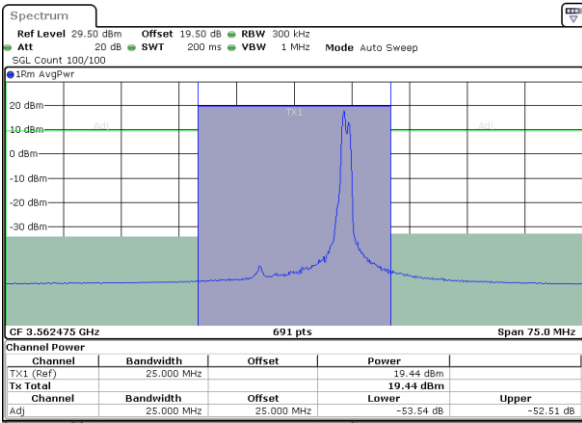


Date: 12.MAR.2021 14:14:33

Date: 16.MAR.2021 14:45:34

Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0

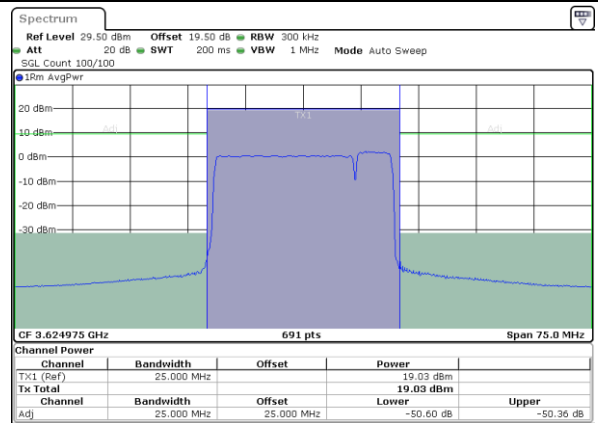
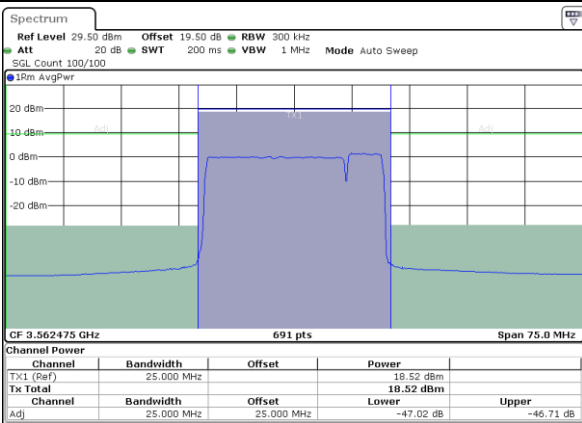


Date: 16.MAR.2021 14:20:04

Date: 16.MAR.2021 14:27:49

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 12.MAR.2021 14:03:16

Date: 16.MAR.2021 14:48:04

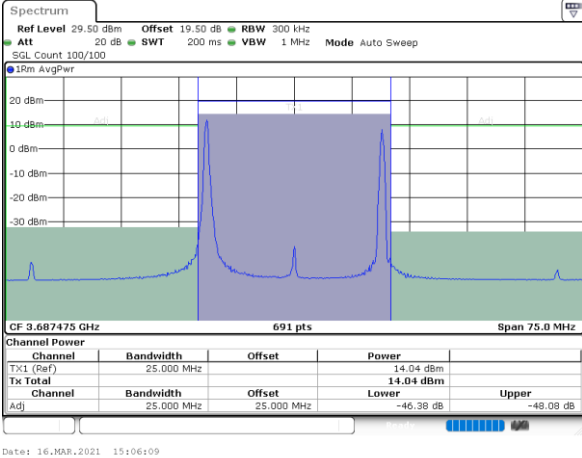


LTE Band 48C / 20MHz+5MHz

64QAM

Highest ACLR / 1RB0 and 1RB24

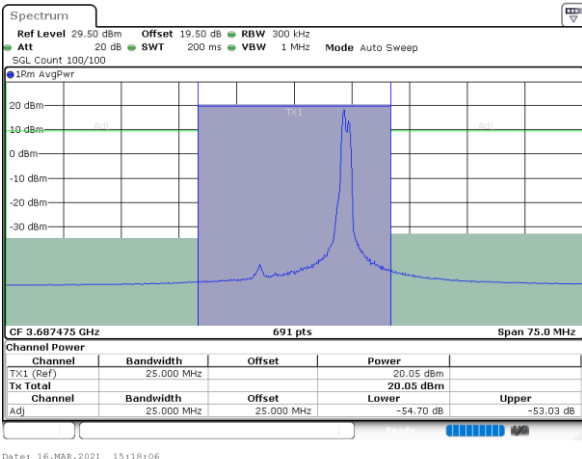
N/A



Date: 16\_MAR\_2021 15:06:09

Highest ACLR / 1RB99 and 1RB0

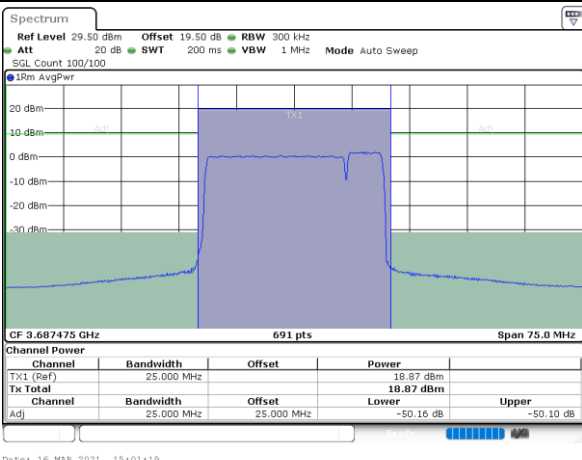
N/A



Date: 16\_MAR\_2021 15:18:06

Highest ACLR / Full RB

N/A



Date: 16\_MAR\_2021 15:01:19

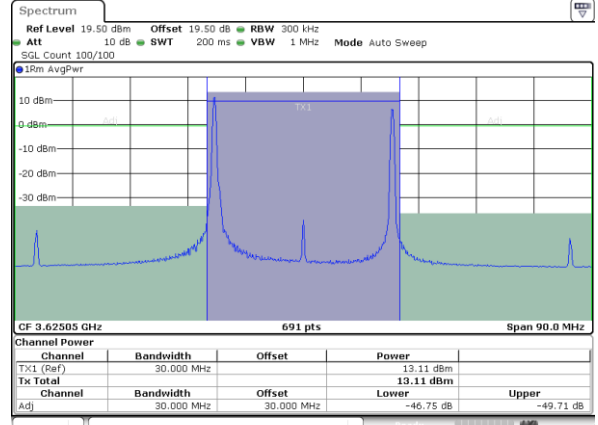
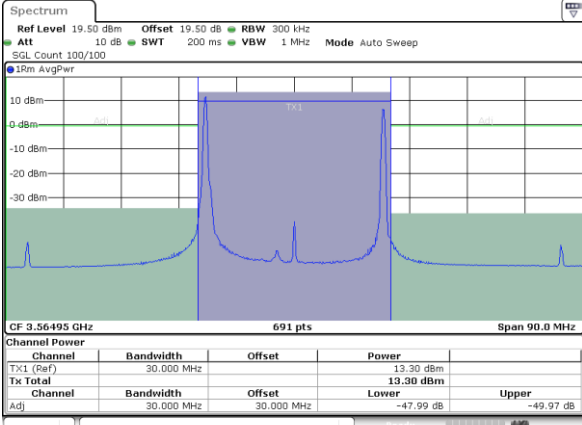


LTE Band 48C / 20MHz+10MHz

64QAM

Lowest ACLR / 1RB0 and 1RB49

Middle ACLR / 1RB0 and 1RB49

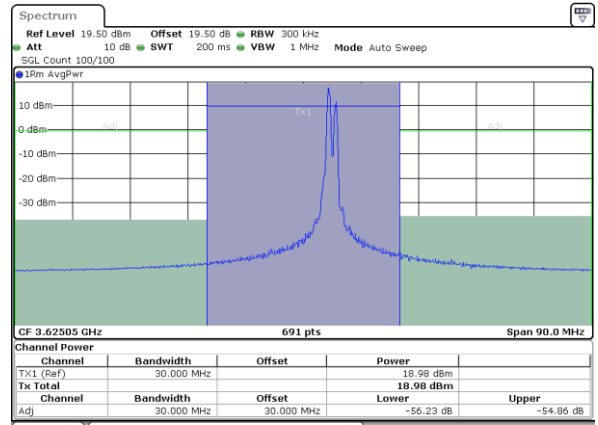
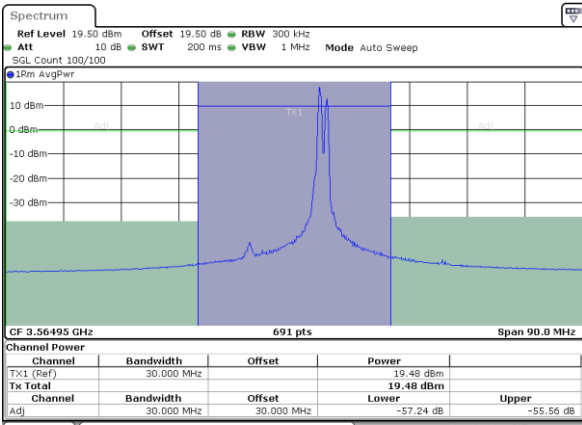


Date: 12.MAR.2021 09:26:41

Date: 12.MAR.2021 10:27:40

Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0

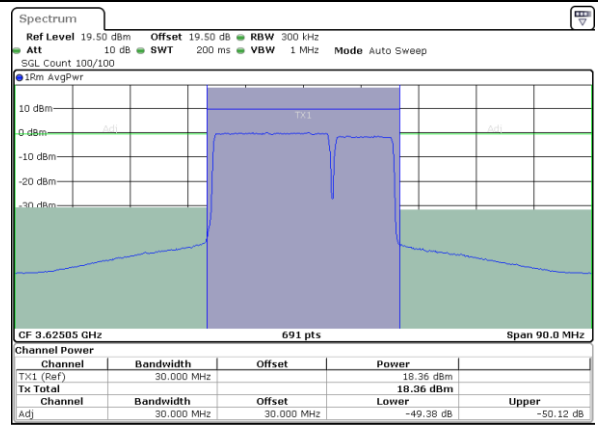
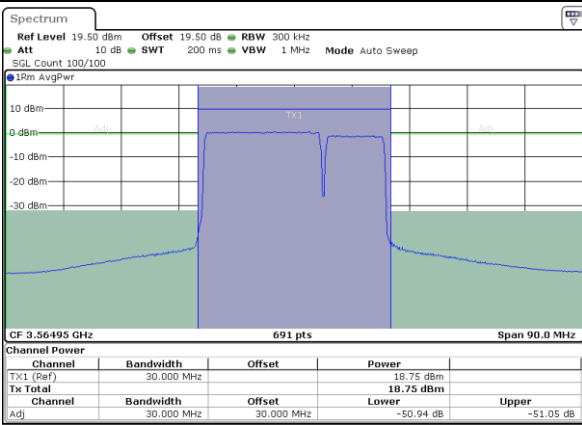


Date: 12.MAR.2021 09:54:29

Date: 12.MAR.2021 10:39:40

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 12.MAR.2021 09:13:22

Date: 12.MAR.2021 10:12:45

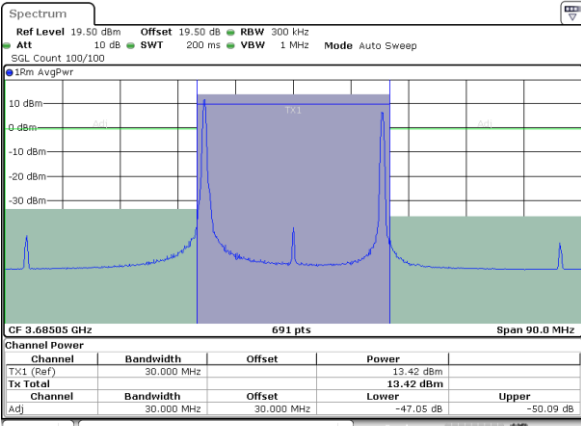


LTE Band 48C / 20MHz+10MHz

64QAM

Highest ACLR / 1RB0 and 1RB49

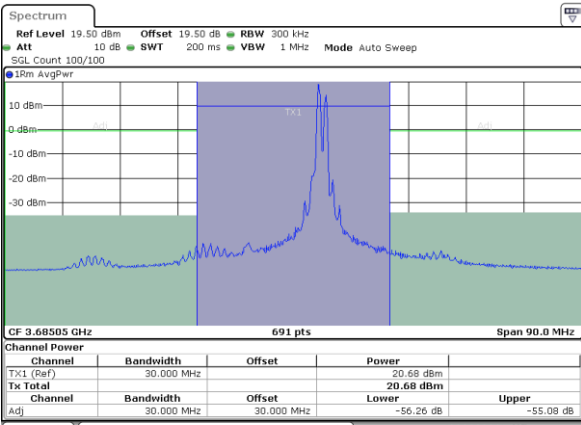
N/A



Date: 12\_MAR\_2021 11:40:25

Highest ACLR / 1RB99 and 1RB0

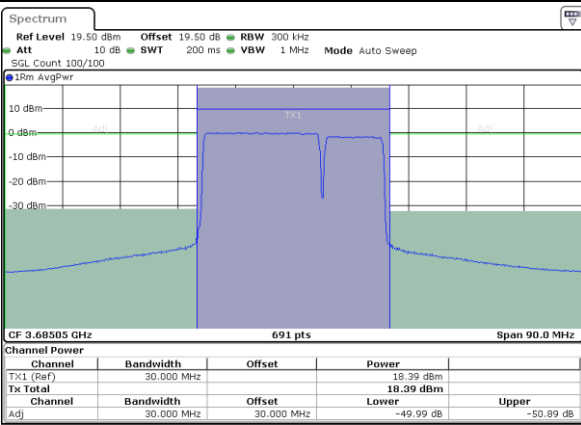
N/A



Date: 12\_MAR\_2021 11:52:52

Highest ACLR / Full RB

N/A



Date: 12\_MAR\_2021 10:59:48

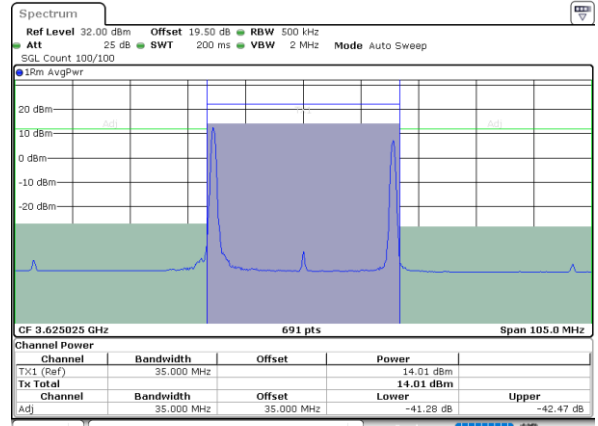
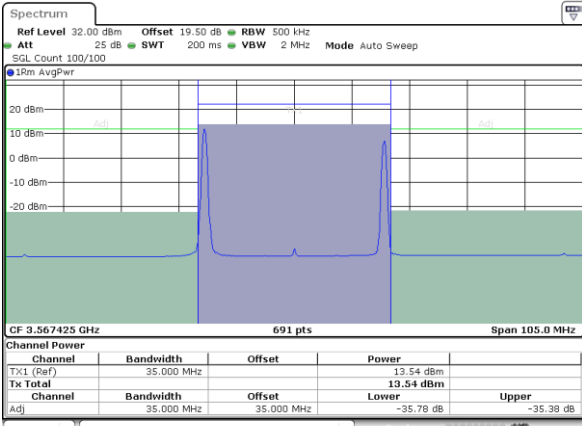


LTE Band 48C / 20MHz+15MHz

64QAM

Lowest ACLR / 1RB0 and 1RB74

Middle ACLR / 1RB0 and 1RB74

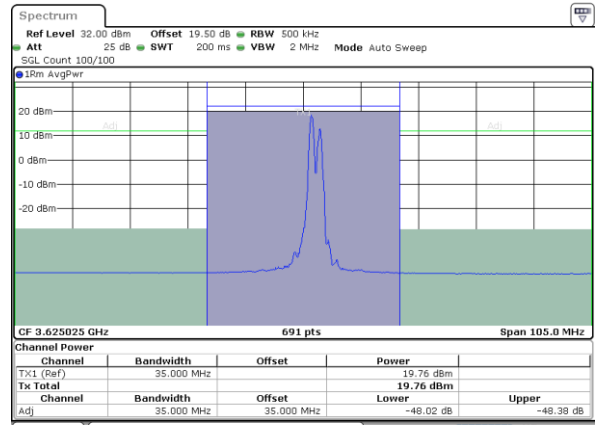
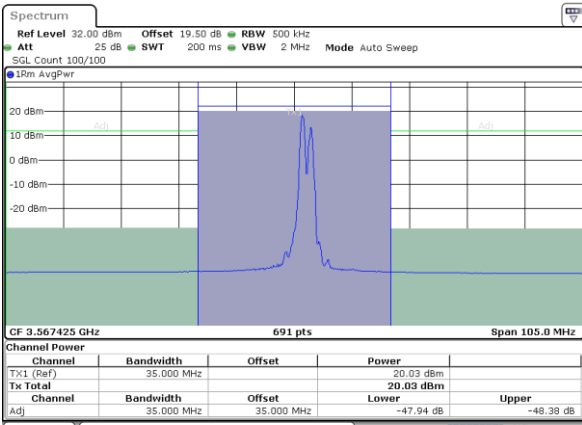


Date: 12.MAR.2021 01:57:51

Date: 16.MAR.2021 17:34:57

Lowest ACLR / 1RB99 and 1RB0

Middle ACLR / 1RB99 and 1RB0

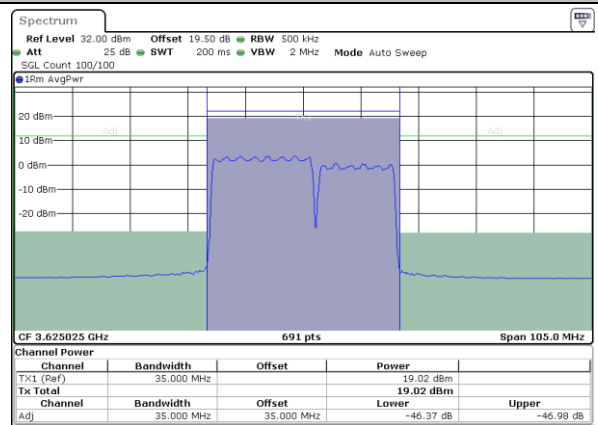
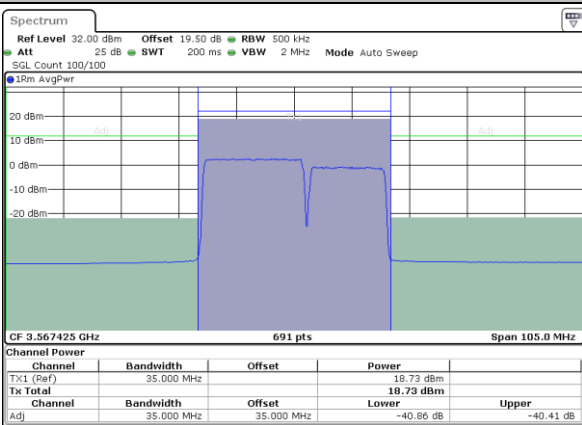


Date: 16.MAR.2021 17:13:01

Date: 16.MAR.2021 17:16:06

Lowest ACLR / Full RB

Middle ACLR / Full RB



Date: 12.MAR.2021 01:44:51

Date: 16.MAR.2021 17:38:56

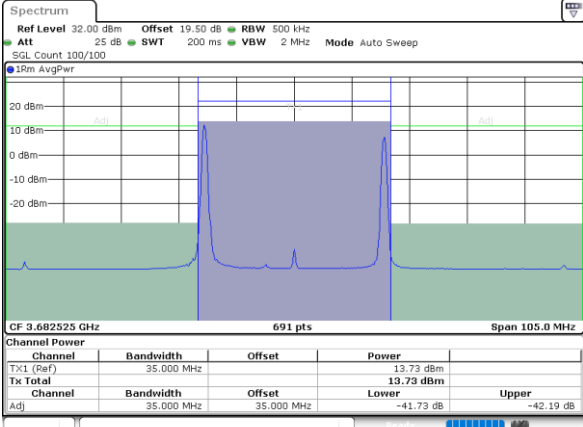


LTE Band 48C / 20MHz+15MHz

64QAM

Highest ACLR / 1RB0 and 1RB74

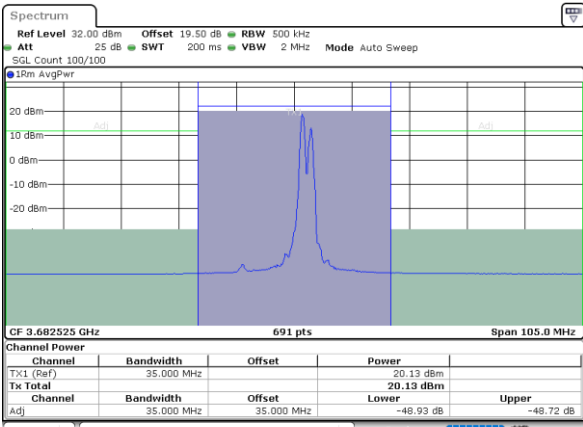
N/A



Date: 17\_MAR\_2021 10:08:05

Highest ACLR / 1RB99 and 1RB0

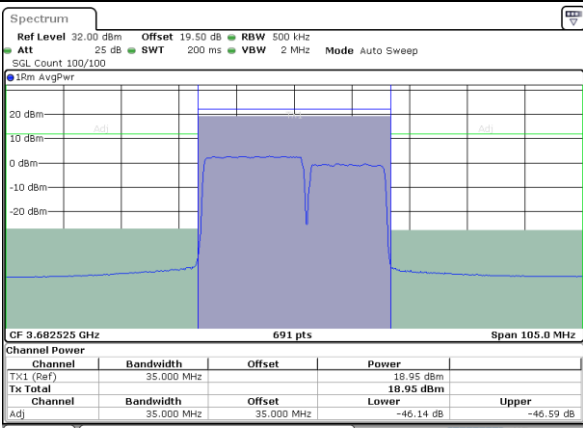
N/A



Date: 17\_MAR\_2021 10:29:15

Highest ACLR / Full RB

N/A



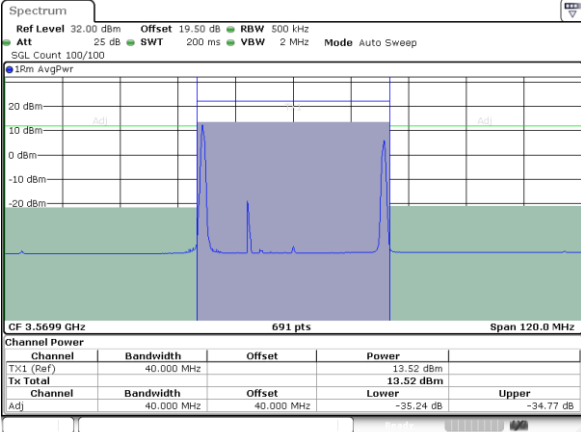
Date: 17\_MAR\_2021 10:05:40



LTE Band 48C / 20MHz+20MHz

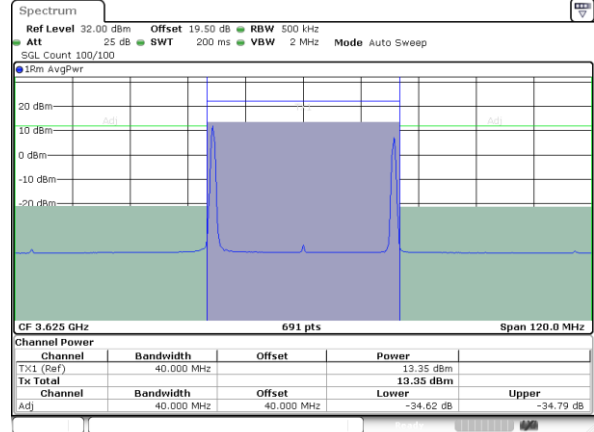
64QAM

Lowest ACLR / 1RB0 and 1RB99



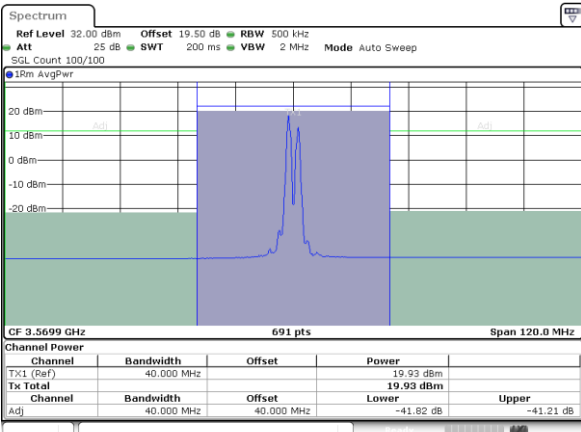
Date: 11.MAR.2021 23:14:51

Middle ACLR / 1RB0 and 1RB99



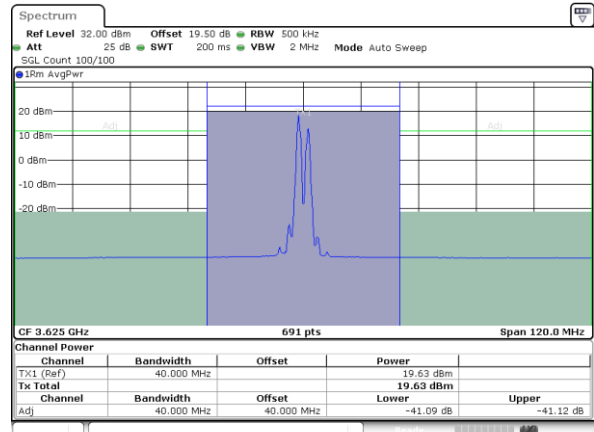
Date: 12.MAR.2021 00:42:18

Lowest ACLR / 1RB99 and 1RB0



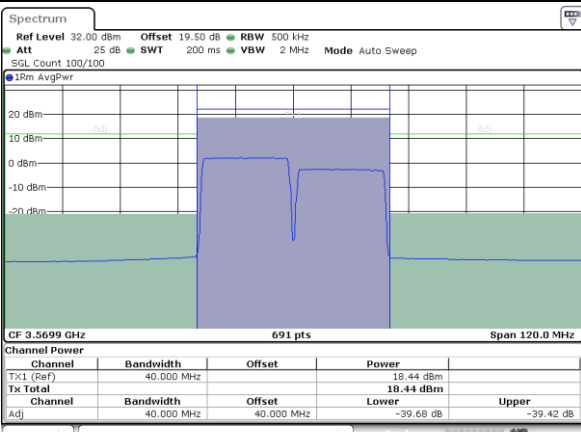
Date: 12.MAR.2021 00:20:45

Middle ACLR / 1RB99 and 1RB0



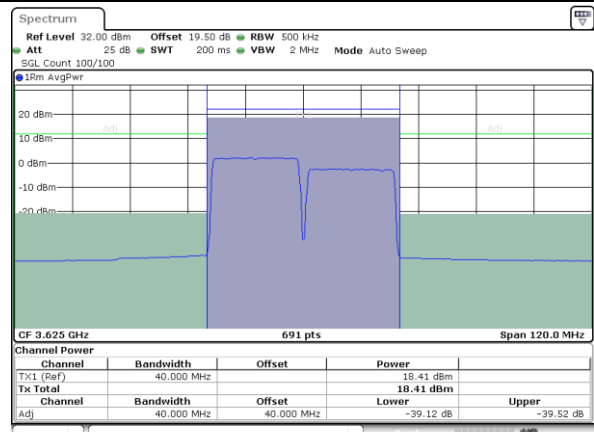
Date: 12.MAR.2021 00:21:44

Lowest ACLR / Full RB



Date: 11.MAR.2021 23:10:59

Middle ACLR / Full RB



Date: 12.MAR.2021 01:26:44



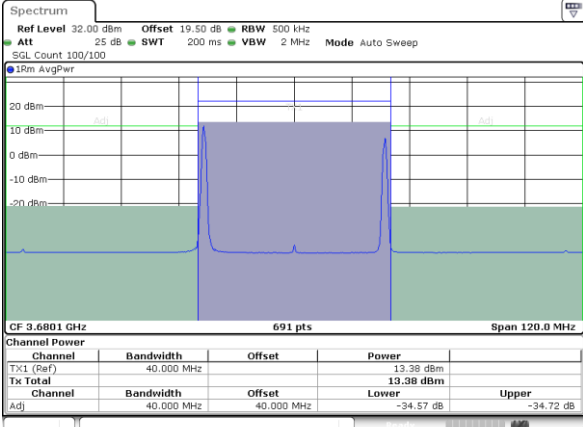


LTE Band 48C / 20MHz+20MHz

64QAM

Highest ACLR / 1RB0 and 1RB99

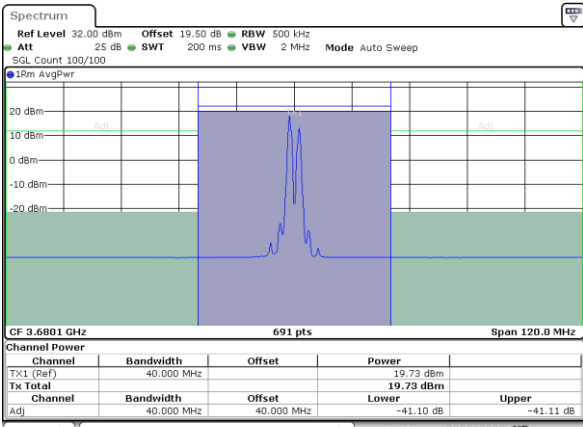
N/A



Date: 12\_MAR\_2021 01:05:01

Highest ACLR / 1RB99 and 1RB0

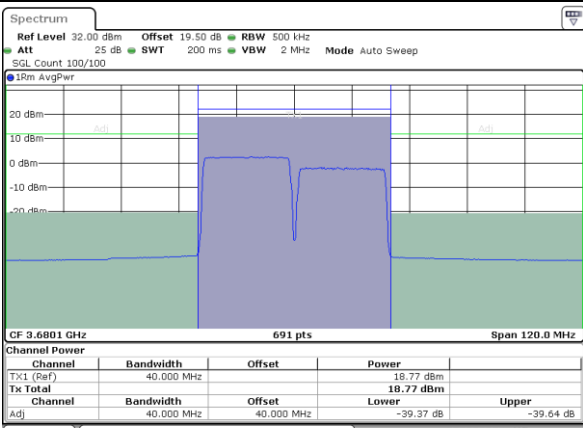
N/A



Date: 12\_MAR\_2021 01:23:51

Highest ACLR / Full RB

N/A



Date: 12\_MAR\_2021 01:02:01



**26dB Bandwidth**

Mode	LTE Band 48C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.93	29.91	34.76	24.93
Middle CH	24.83	29.91	34.83	24.98
Highest CH	24.73	29.97	34.76	25.03
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.91	34.90	40.04	-
Middle CH	30.03	35.04	39.80	-
Highest CH	29.97	34.90	39.64	-

Mode	LTE Band 48C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.63	29.79	34.90	24.78
Middle CH	24.83	29.79	34.90	24.98
Highest CH	24.88	29.73	34.69	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.91	34.90	40.12	-
Middle CH	30.09	34.83	39.80	-
Highest CH	29.91	34.97	39.72	-

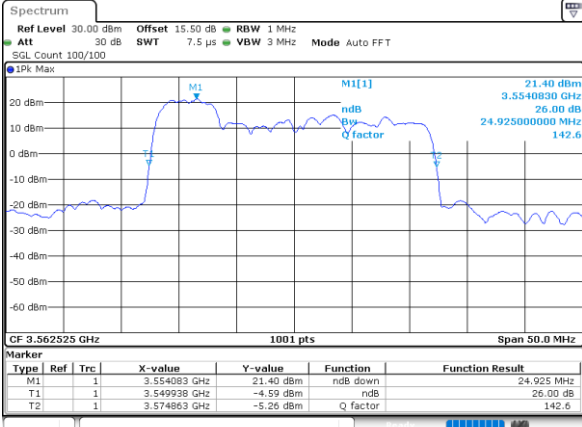
Mode	LTE Band 48C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.83	29.97	34.97	25.03
Middle CH	24.73	29.85	34.76	25.08
Highest CH	24.78	29.85	34.97	24.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.91	34.83	39.80	-
Middle CH	30.09	34.83	39.64	-
Highest CH	29.97	34.83	39.64	-



LTE Band 48C

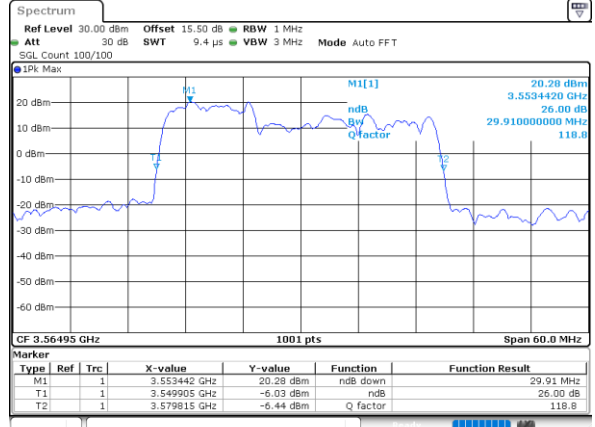
QPSK

Lowest Channel / 5MHz+20MHz



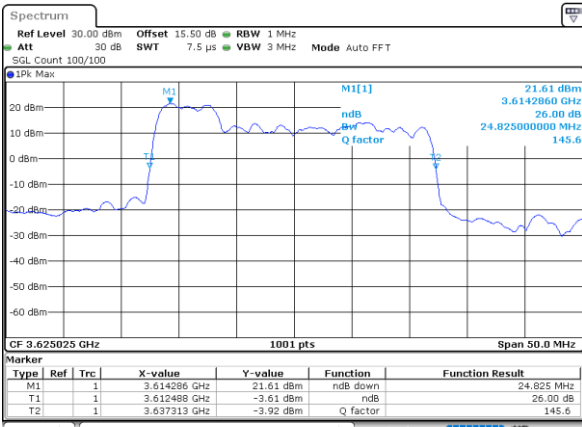
Date: 22.FEB.2021 11:39:34

Lowest Channel / 10MHz+20MHz



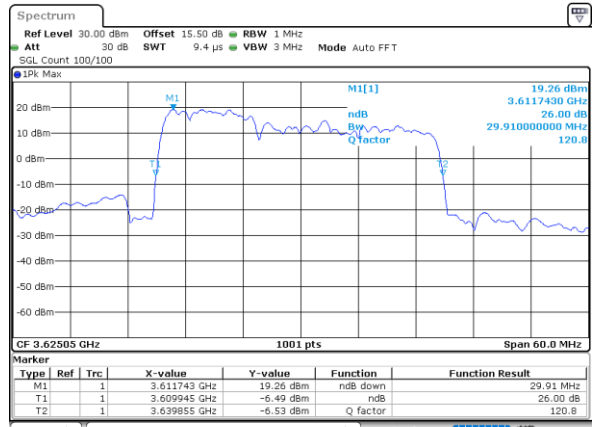
Date: 22.FEB.2021 13:41:20

Middle Channel / 5MHz+20MHz



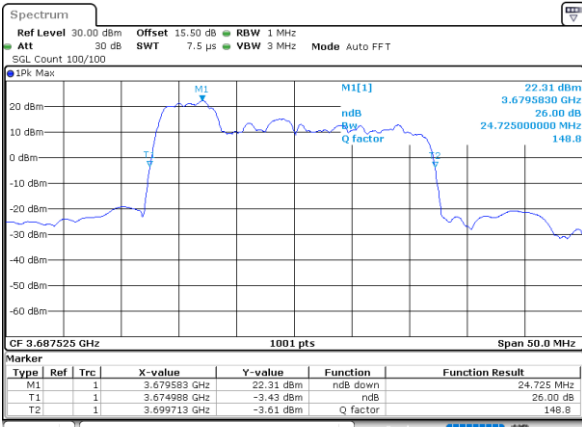
Date: 22.FEB.2021 11:42:56

Middle Channel / 10MHz+20MHz



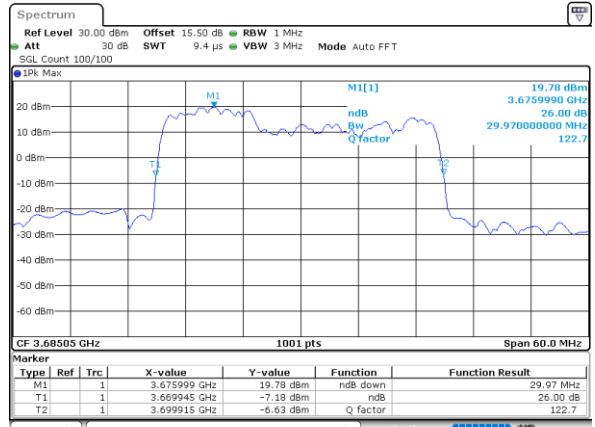
Date: 22.FEB.2021 13:44:56

Highest Channel / 5MHz+20MHz



Date: 22.FEB.2021 11:45:12

Highest Channel / 10MHz+20MHz



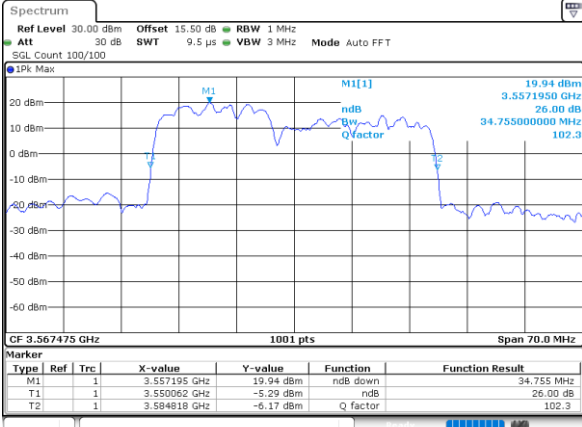
Date: 22.FEB.2021 13:47:12



LTE Band 48C

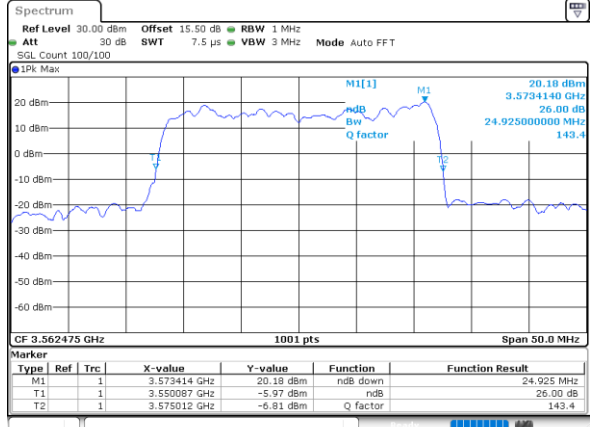
QPSK

Lowest Channel / 15MHz+20MHz



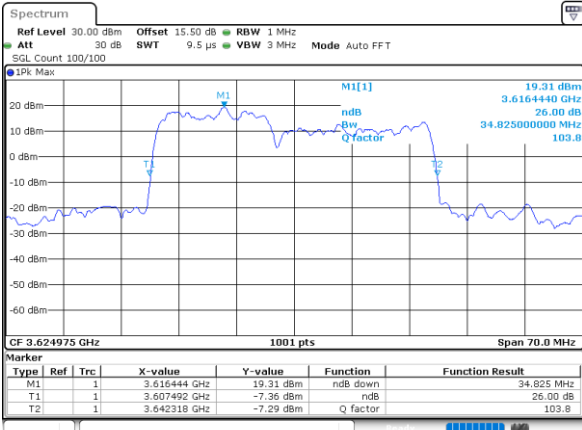
Date: 23.FEB.2021 13:44:05

Lowest Channel / 20MHz+5MHz



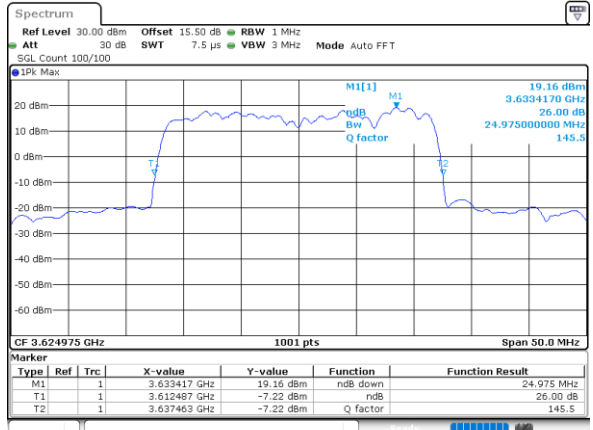
Date: 22.FEB.2021 11:50:48

Middle Channel / 15MHz+20MHz



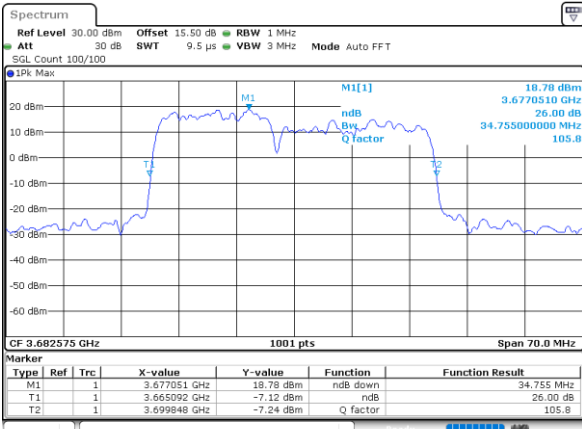
Date: 23.FEB.2021 13:47:27

Middle Channel / 20MHz+5MHz



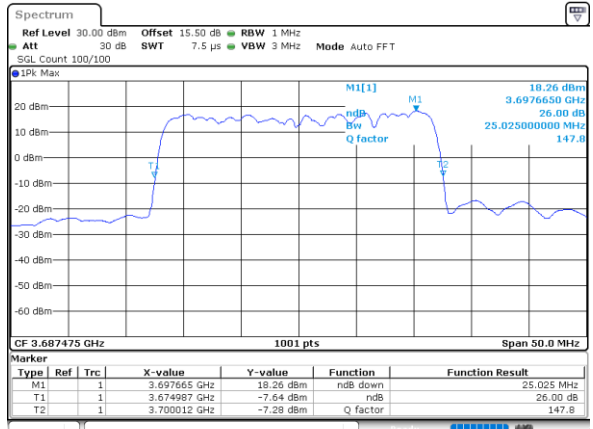
Date: 22.FEB.2021 11:54:23

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:49:44

Highest Channel / 20MHz+5MHz



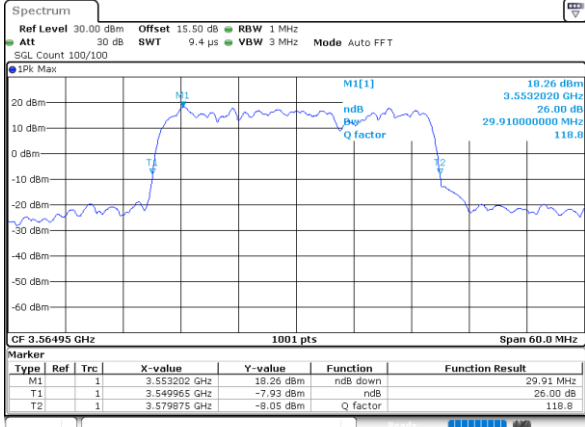
Date: 22.FEB.2021 11:56:53



LTE Band 48C

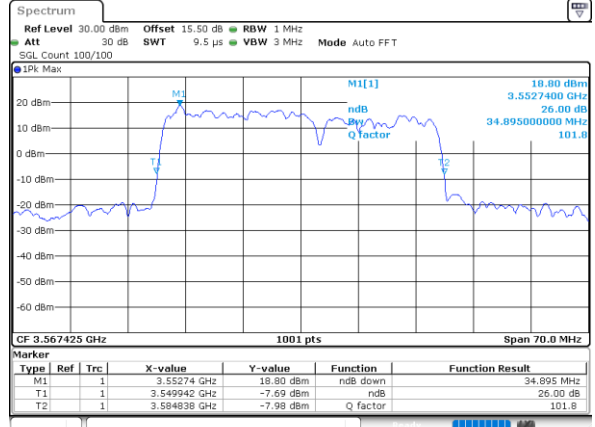
QPSK

Lowest Channel / 20MHz+10MHz



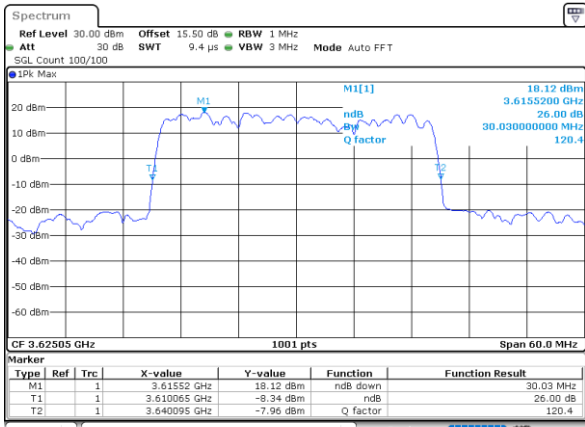
Date: 23.FEB.2021 13:56:47

Lowest Channel / 20MHz+15MHz



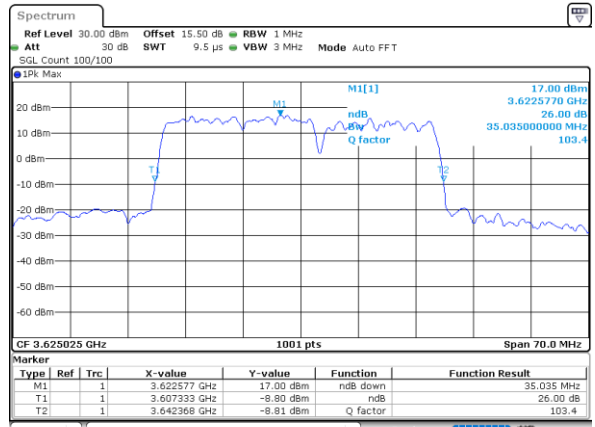
Date: 23.FEB.2021 14:57:33

Middle Channel / 20MHz+10MHz



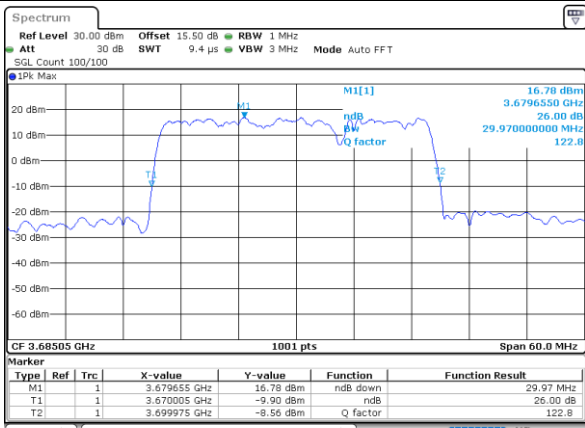
Date: 23.FEB.2021 14:00:09

Middle Channel / 20MHz+15MHz



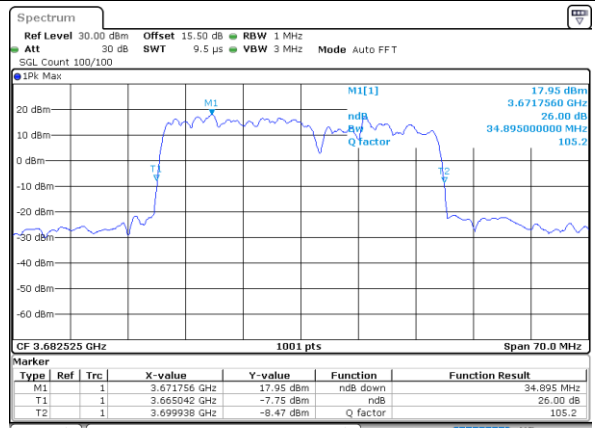
Date: 23.FEB.2021 15:00:53

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:02:25

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:03:10

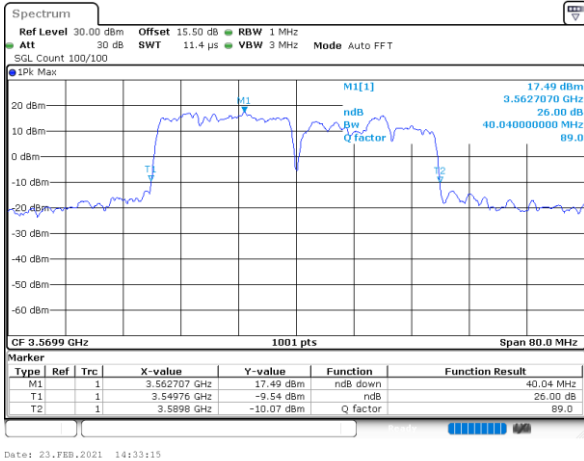


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

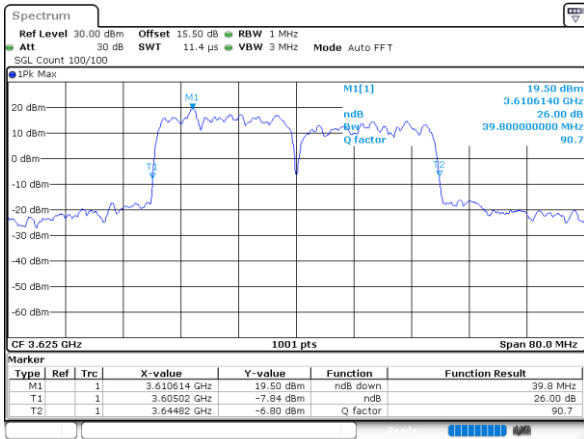
N/A



Date: 23.FEB.2021 14:33:15

Middle Channel / 20MHz+20MHz

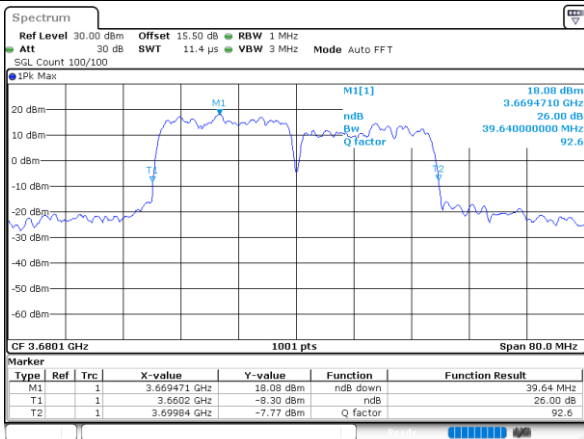
N/A



Date: 23.FEB.2021 14:36:57

Highest Channel / 20MHz+20MHz

N/A



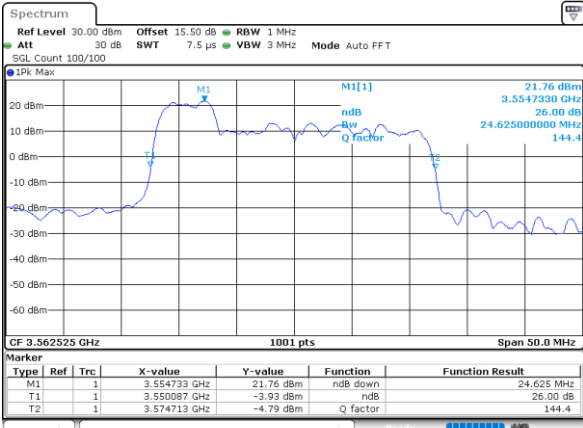
Date: 23.FEB.2021 14:38:53



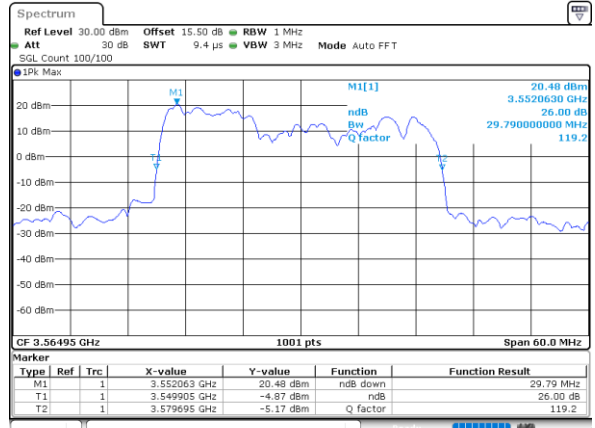
LTE Band 48C

16QAM

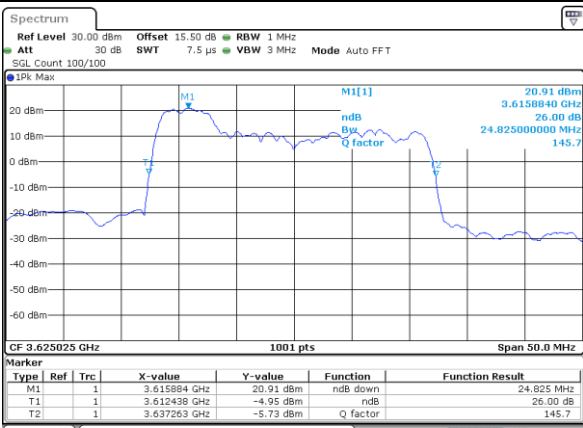
Lowest Channel / 5MHz+20MHz



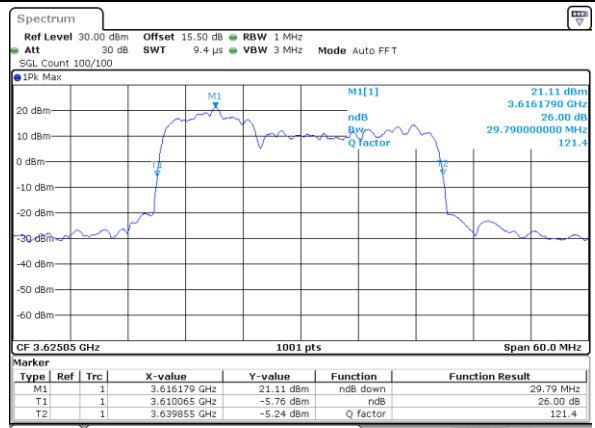
Lowest Channel / 10MHz+20MHz



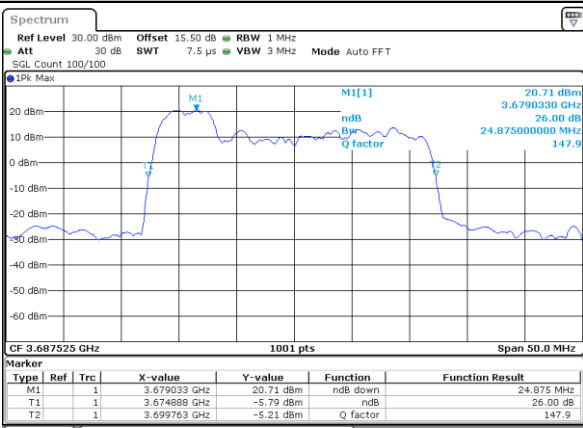
Middle Channel / 5MHz+20MHz



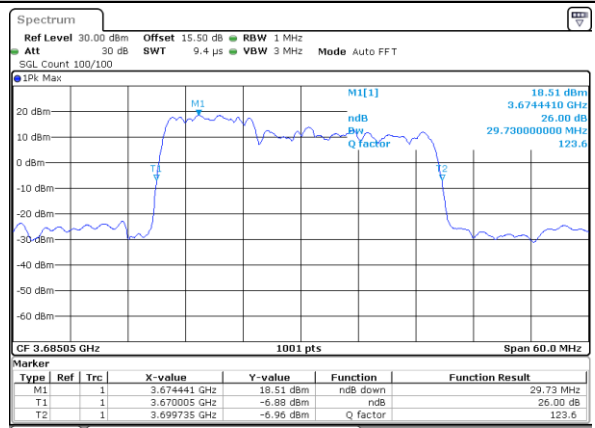
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

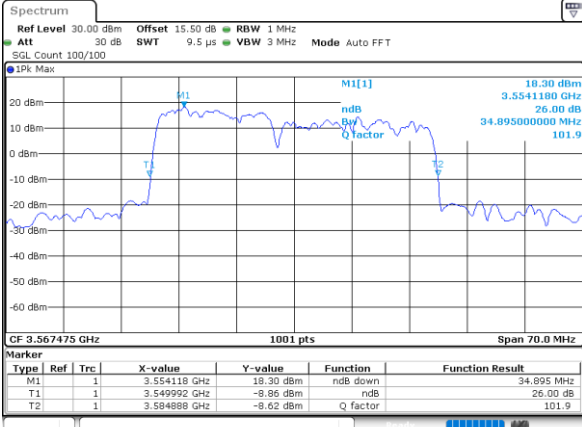




LTE Band 48C

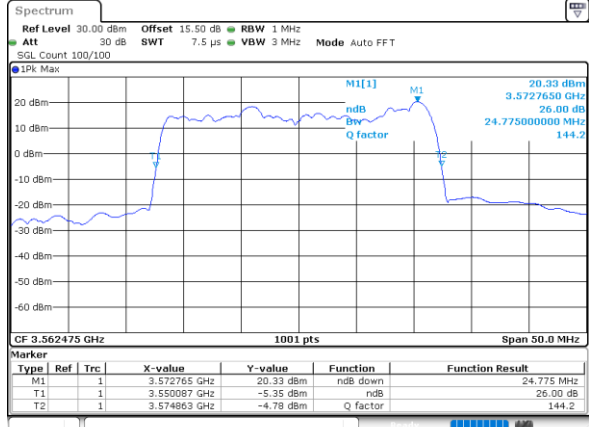
16QAM

Lowest Channel / 15MHz+20MHz



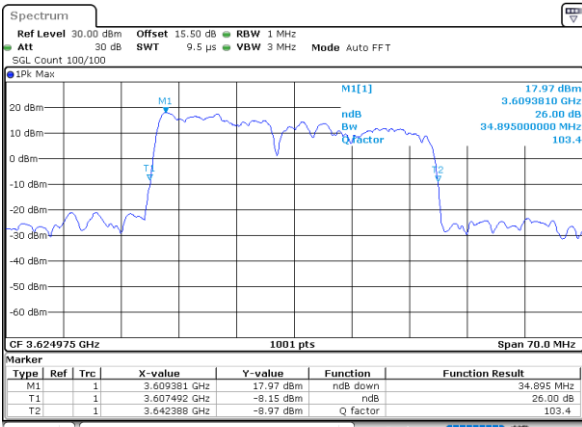
Date: 23.FEB.2021 13:43:32

Lowest Channel / 20MHz+5MHz



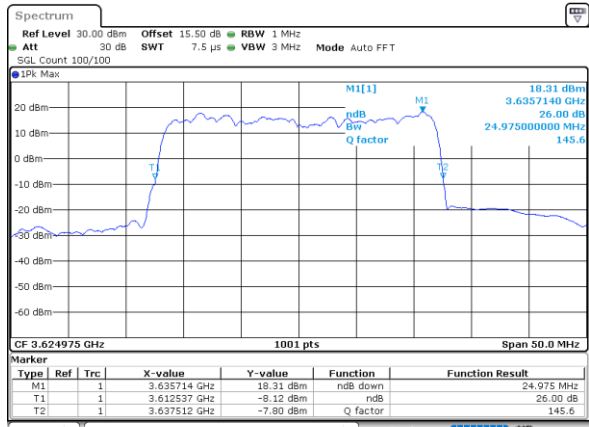
Date: 22.FEB.2021 11:50:15

Middle Channel / 15MHz+20MHz



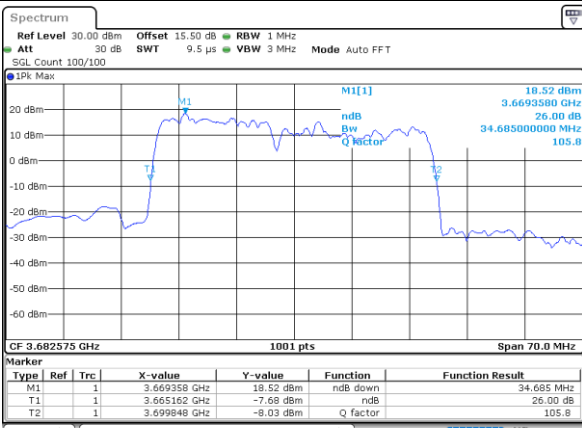
Date: 23.FEB.2021 13:46:54

Middle Channel / 20MHz+5MHz



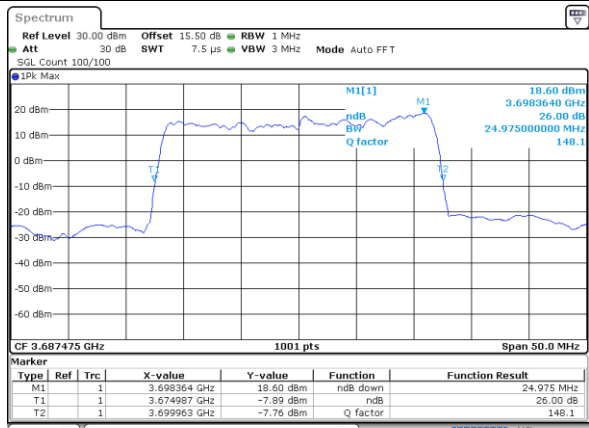
Date: 22.FEB.2021 11:53:51

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:50:17

Highest Channel / 20MHz+5MHz



Date: 22.FEB.2021 11:57:26

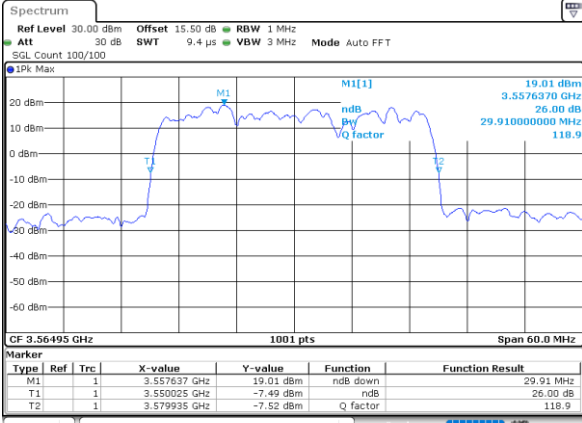




LTE Band 48C

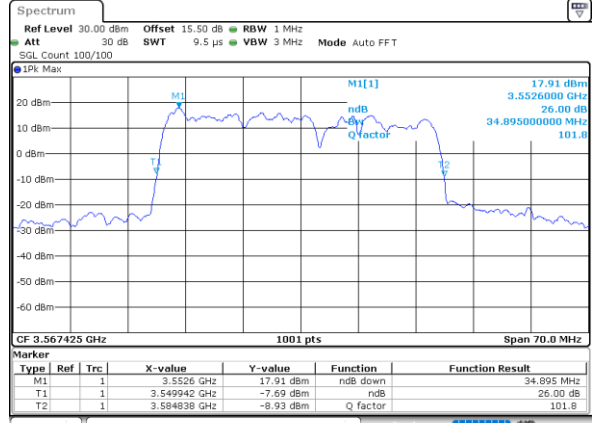
16QAM

Lowest Channel / 20MHz+10MHz



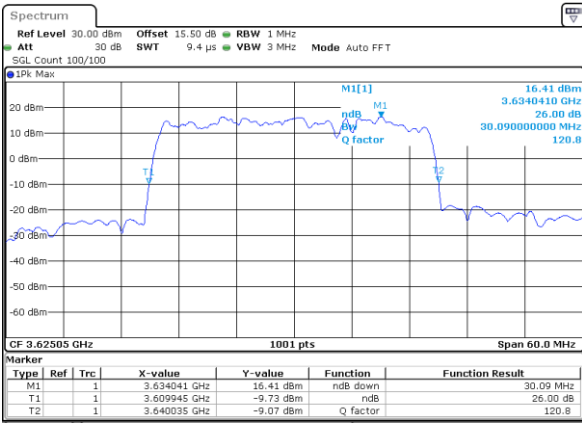
Date: 23.FEB.2021 13:56:14

Lowest Channel / 20MHz+15MHz



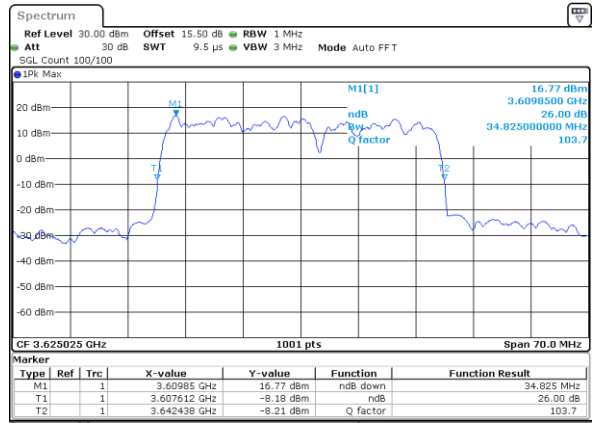
Date: 23.FEB.2021 14:15:158

Middle Channel / 20MHz+10MHz



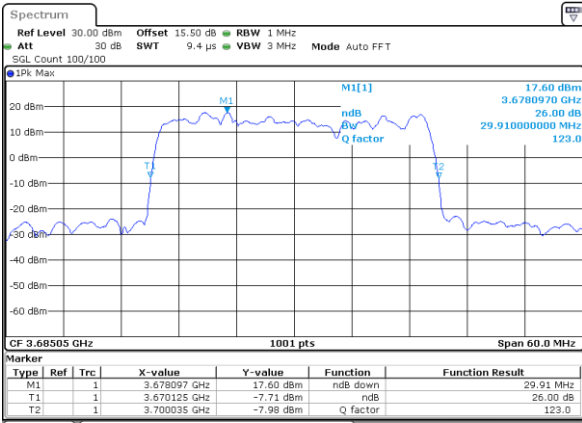
Date: 23.FEB.2021 13:59:36

Middle Channel / 20MHz+15MHz



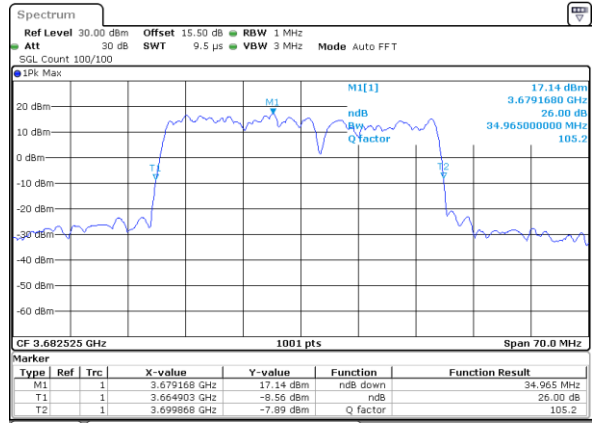
Date: 23.FEB.2021 15:00:20

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:02:58

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:03:43

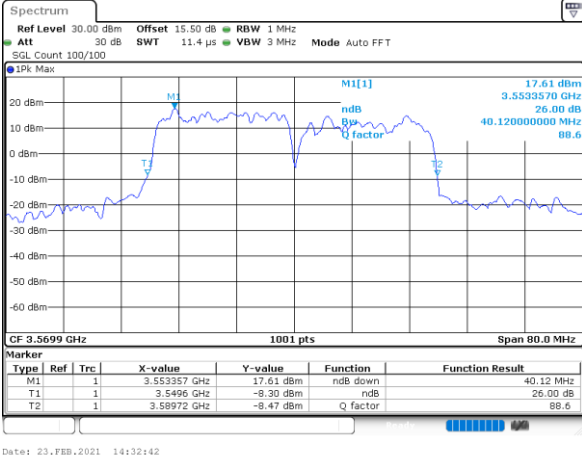


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

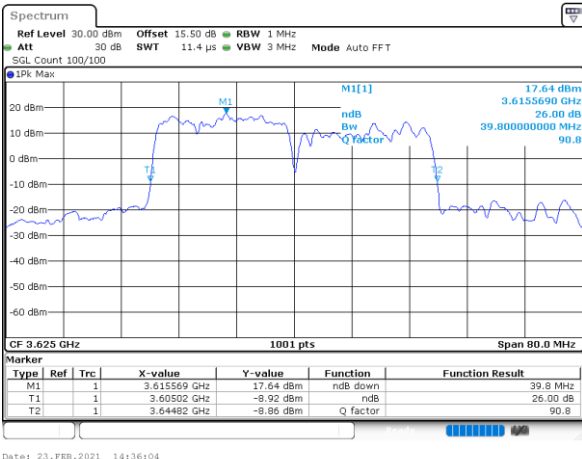
N/A



Date: 23.FEB.2021 14:32:42

Middle Channel / 20MHz+20MHz

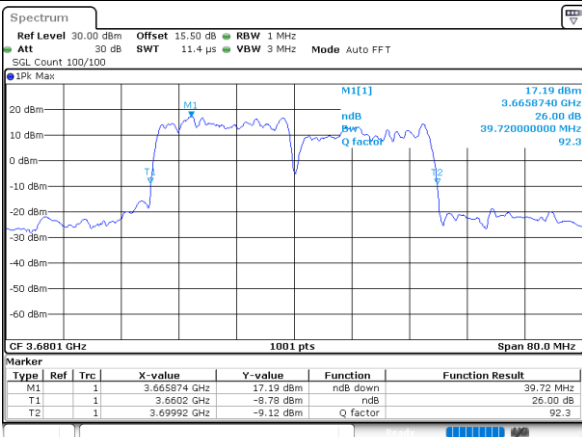
N/A



Date: 23.FEB.2021 14:36:04

Highest Channel / 20MHz+20MHz

N/A



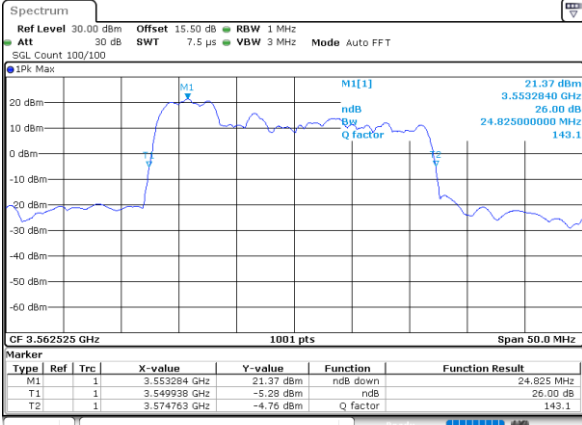
Date: 23.FEB.2021 14:39:26



LTE Band 48C

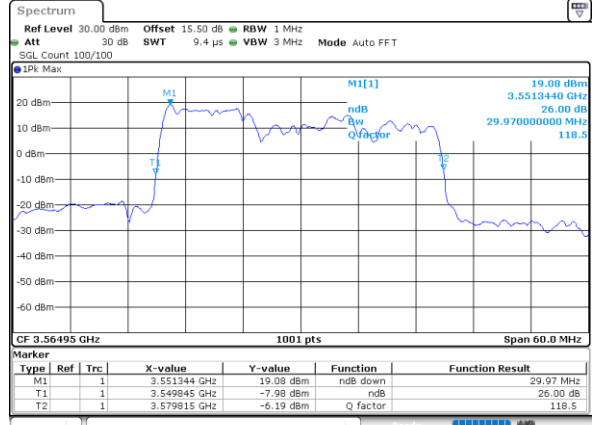
64QAM

Lowest Channel / 5MHz+20MHz



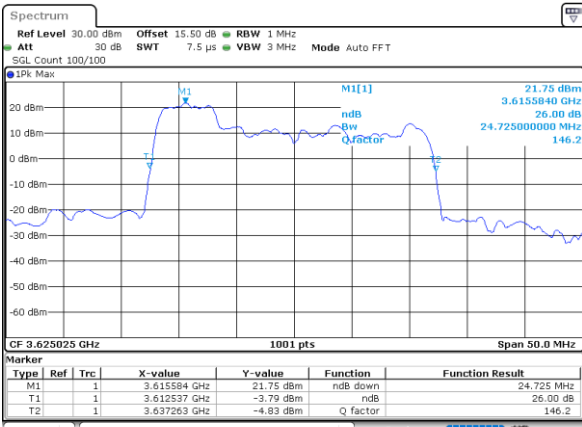
Date: 22.FEB.2021 11:38:29

Lowest Channel / 10MHz+20MHz



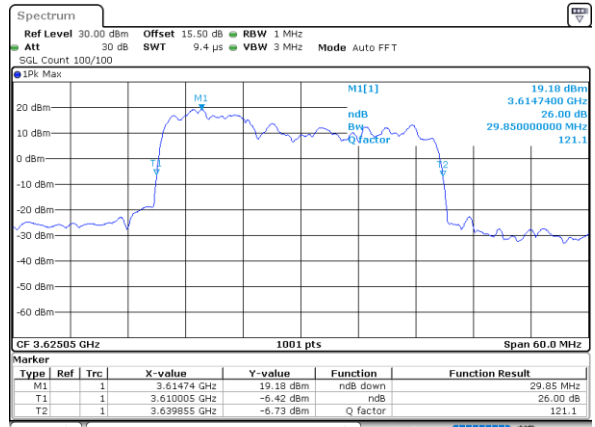
Date: 22.FEB.2021 13:40:15

Middle Channel / 5MHz+20MHz



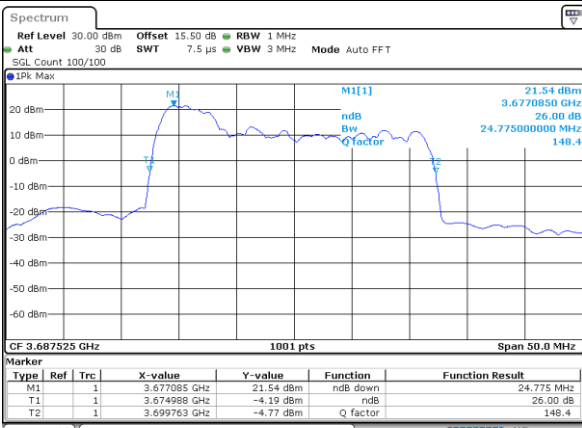
Date: 22.FEB.2021 11:41:50

Middle Channel / 10MHz+20MHz



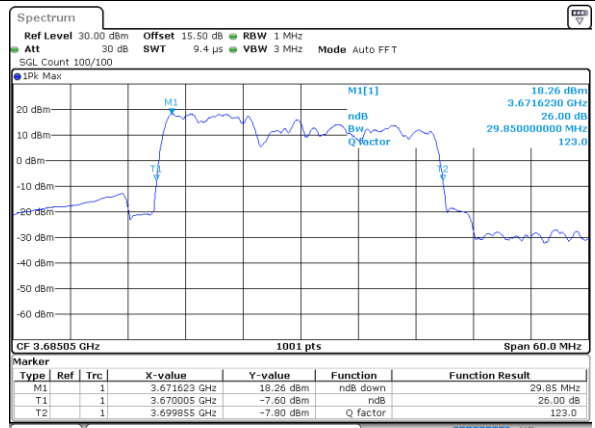
Date: 22.FEB.2021 13:43:50

Highest Channel / 5MHz+20MHz



Date: 22.FEB.2021 11:46:17

Highest Channel / 10MHz+20MHz



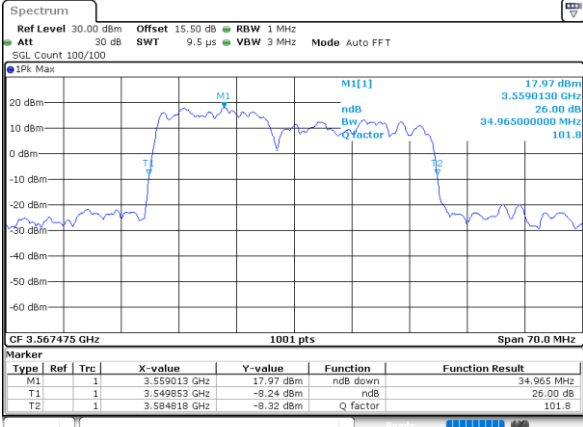
Date: 22.FEB.2021 13:48:17



LTE Band 48C

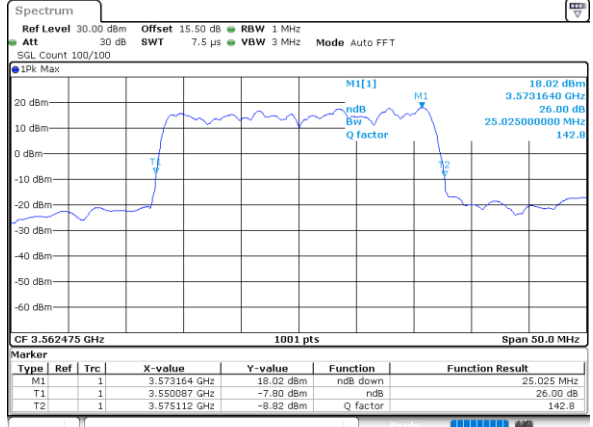
64QAM

Lowest Channel / 15MHz+20MHz



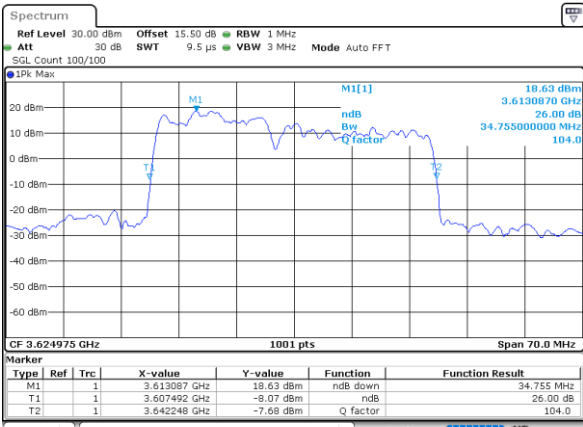
Date: 23.FEB.2021 13:42:59

Lowest Channel / 20MHz+5MHz



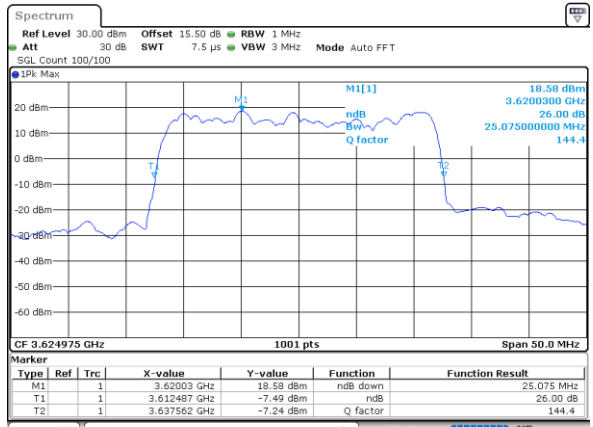
Date: 22.FEB.2021 11:49:42

Middle Channel / 15MHz+20MHz



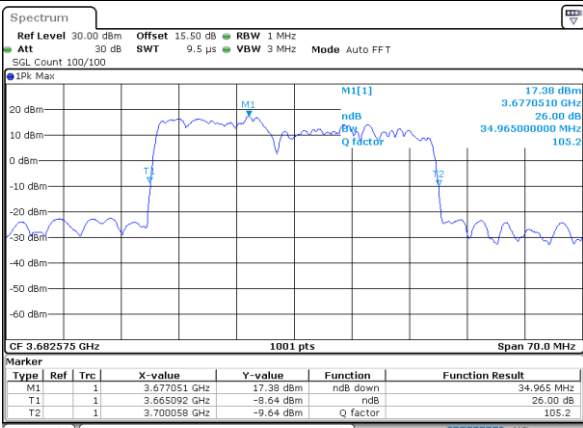
Date: 23.FEB.2021 13:46:21

Middle Channel / 20MHz+5MHz



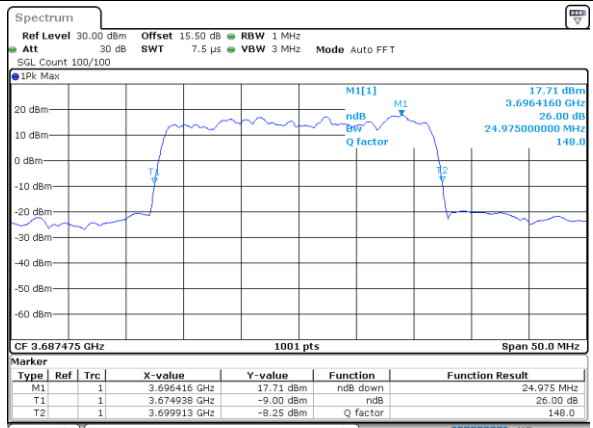
Date: 22.FEB.2021 11:53:18

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:50:50

Highest Channel / 20MHz+5MHz



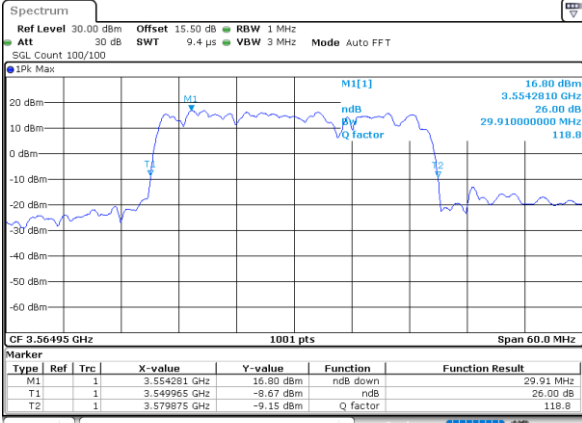
Date: 22.FEB.2021 11:57:59



LTE Band 48C

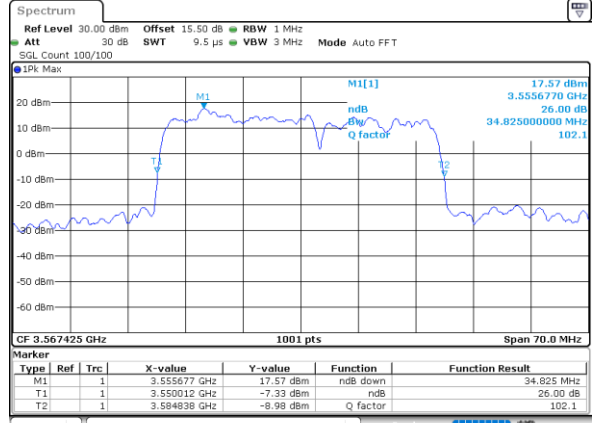
64QAM

Lowest Channel / 20MHz+10MHz



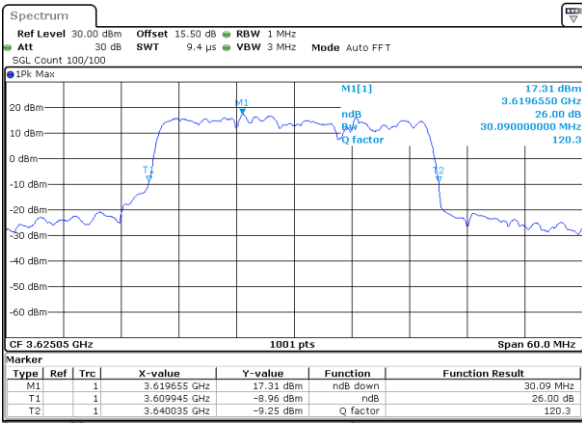
Date: 23.FEB.2021 13:55:41

Lowest Channel / 20MHz+15MHz



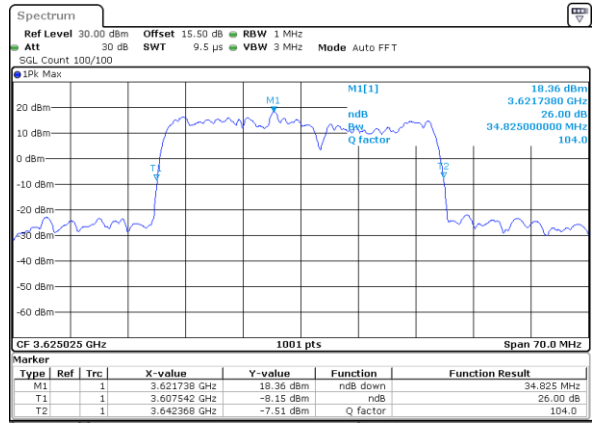
Date: 23.FEB.2021 14:15:125

Middle Channel / 20MHz+10MHz



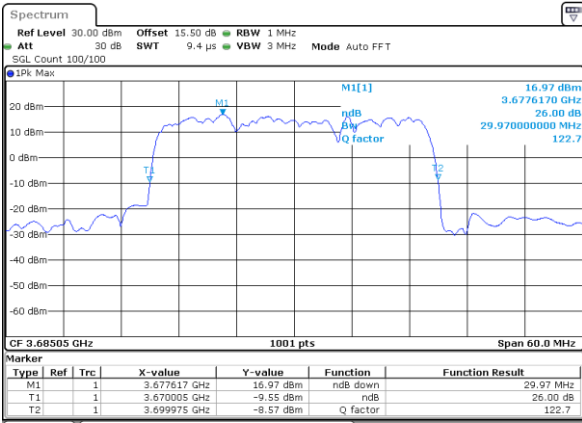
Date: 23.FEB.2021 13:59:03

Middle Channel / 20MHz+15MHz



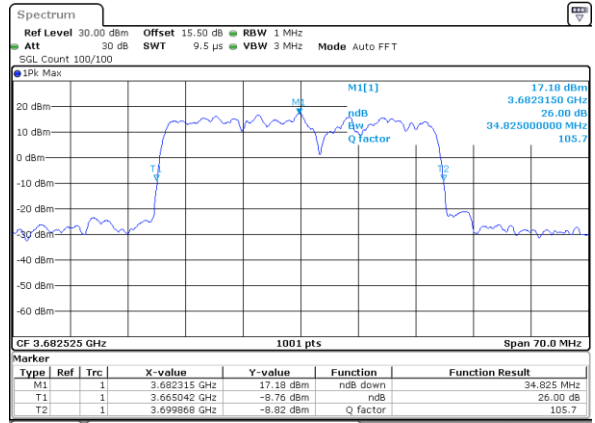
Date: 23.FEB.2021 14:15:417

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:03:13

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:10:116

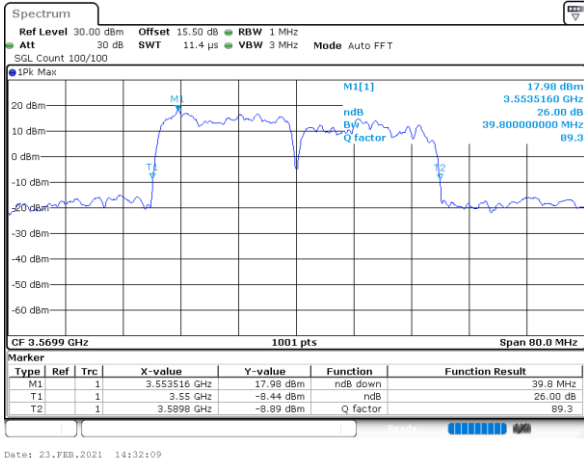


LTE Band 48C

64QAM

Lowest Channel / 20MHz+20MHz

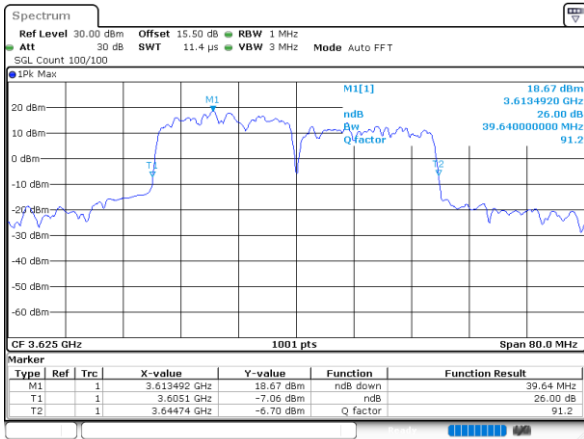
N/A



Date: 23.FEB.2021 14:32:09

Middle Channel / 20MHz+20MHz

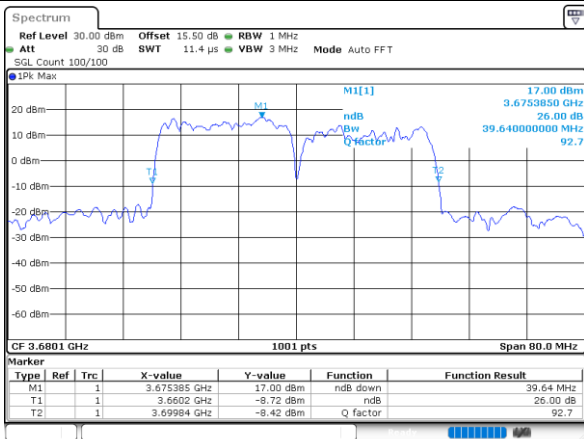
N/A



Date: 23.FEB.2021 14:35:31

Highest Channel / 20MHz+20MHz

N/A



Date: 23.FEB.2021 14:39:59



**Occupied Bandwidth**

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.23	27.69	32.73	23.28
Middle CH	23.13	27.99	33.15	23.33
Highest CH	23.38	27.93	32.73	22.98
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.11	32.94	37.72	-
Middle CH	28.05	33.08	37.64	-
Highest CH	28.11	32.66	37.64	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.08	27.57	32.73	23.13
Middle CH	23.18	27.99	32.52	23.18
Highest CH	23.38	27.75	32.80	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	32.87	37.72	-
Middle CH	27.93	32.87	37.88	-
Highest CH	27.87	32.73	37.88	-

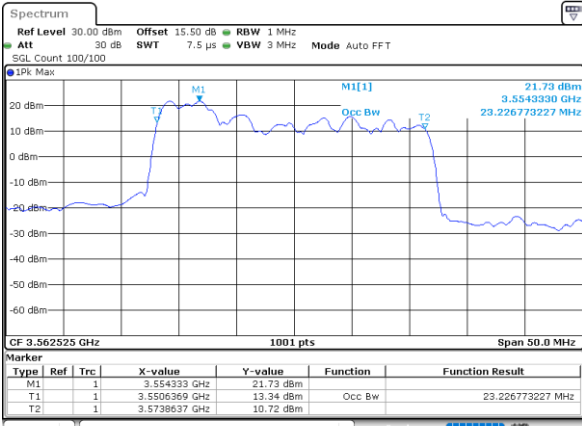
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	22.83	27.99	32.94	23.13
Middle CH	23.28	27.93	32.94	23.23
Highest CH	23.18	28.05	32.66	23.28
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.23	32.66	37.80	-
Middle CH	27.99	32.59	37.72	-
Highest CH	27.87	32.80	37.64	-



LTE Band 48C

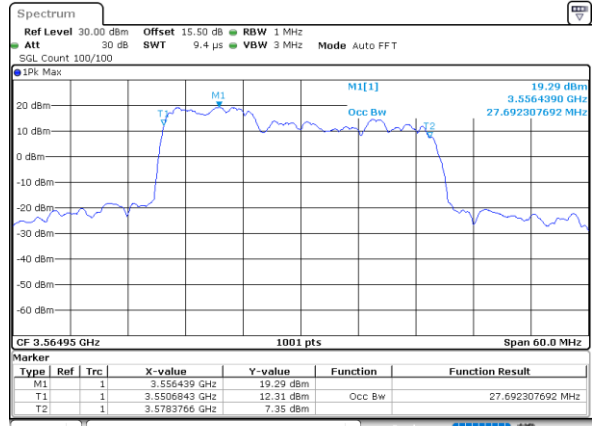
QPSK

Lowest Channel / 5MHz+20MHz



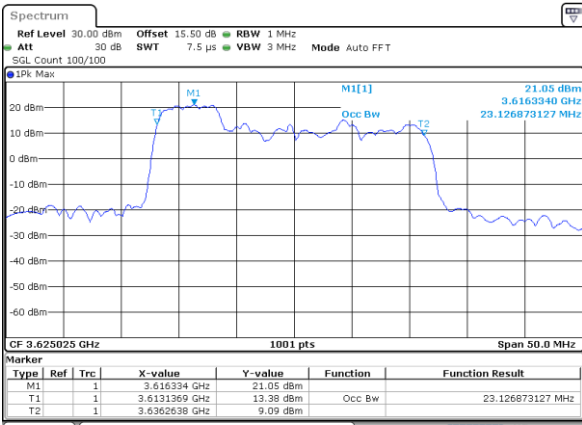
Date: 22.FEB.2021 11:36:46

Lowest Channel / 10MHz+20MHz



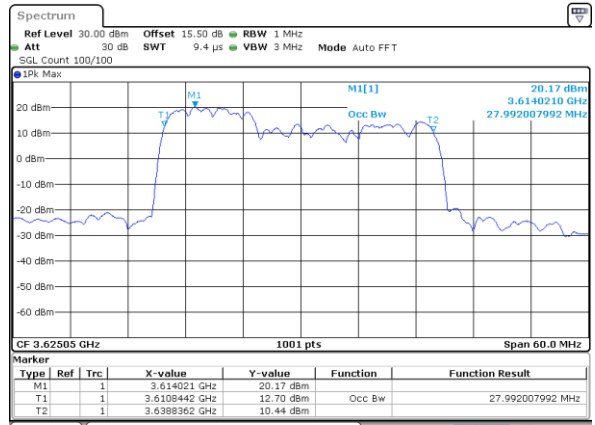
Date: 22.FEB.2021 13:38:32

Middle Channel / 5MHz+20MHz



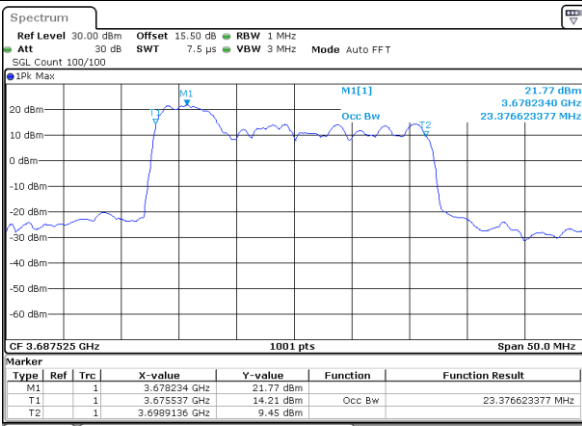
Date: 22.FEB.2021 11:40:07

Middle Channel / 10MHz+20MHz



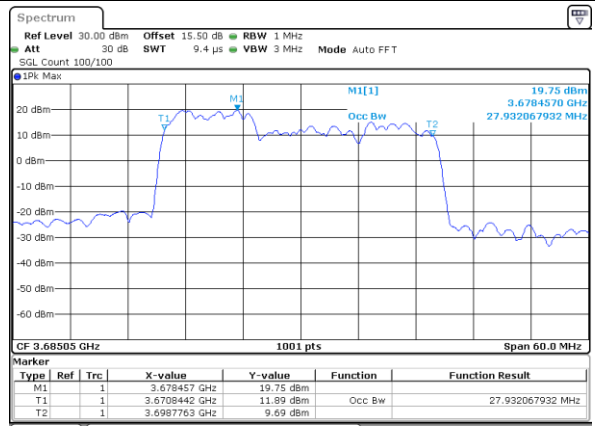
Date: 22.FEB.2021 13:42:07

Highest Channel / 5MHz+20MHz



Date: 22.FEB.2021 11:44:38

Highest Channel / 10MHz+20MHz



Date: 22.FEB.2021 13:46:37

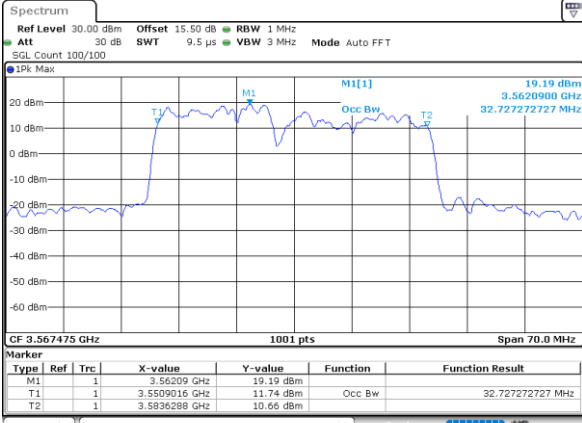




LTE Band 48C

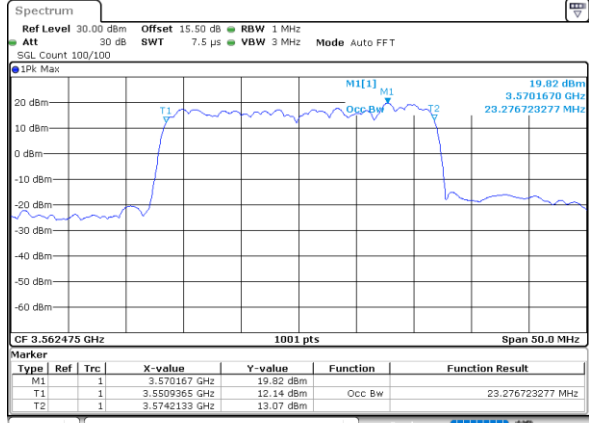
QPSK

Lowest Channel / 15MHz+20MHz



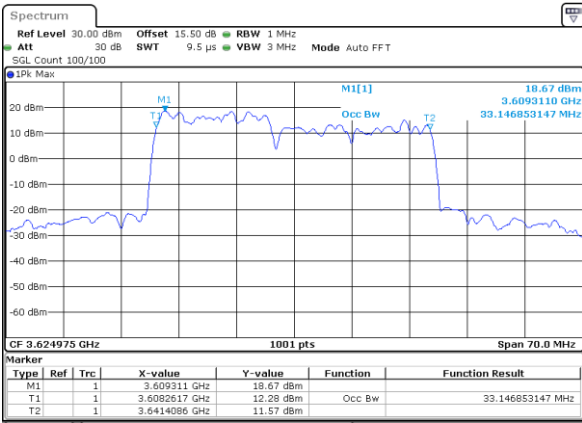
Date: 23.FEB.2021 13:41:15

Lowest Channel / 20MHz+5MHz



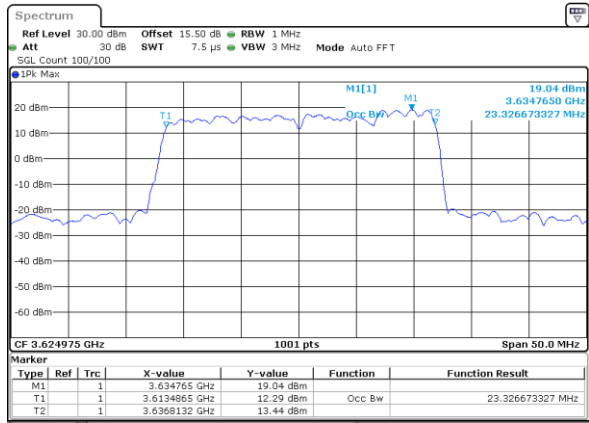
Date: 22.FEB.2021 11:47:59

Middle Channel / 15MHz+20MHz



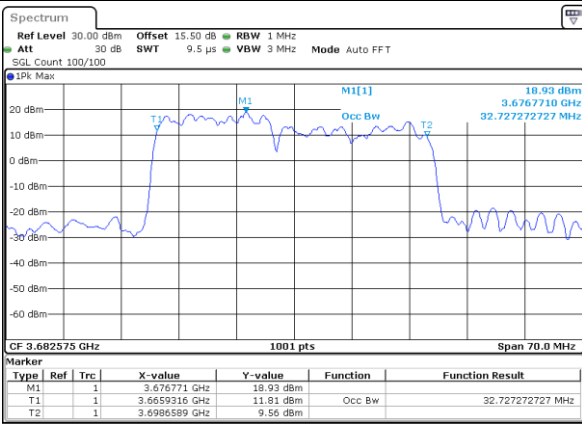
Date: 23.FEB.2021 13:44:38

Middle Channel / 20MHz+5MHz



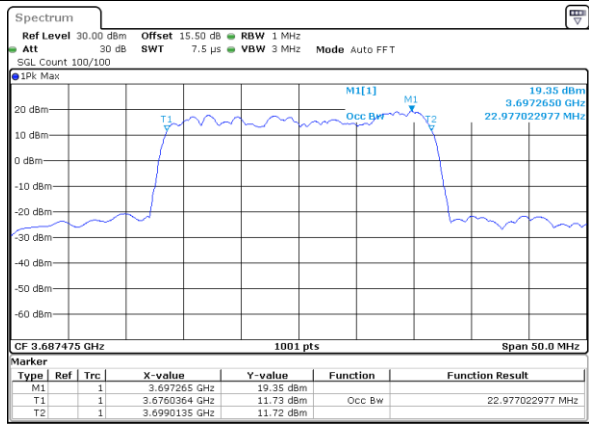
Date: 22.FEB.2021 11:51:35

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:49:10

Highest Channel / 20MHz+5MHz



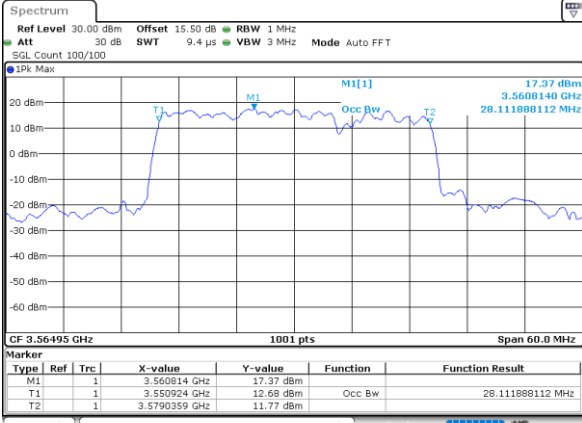
Date: 22.FEB.2021 11:56:19



LTE Band 48C

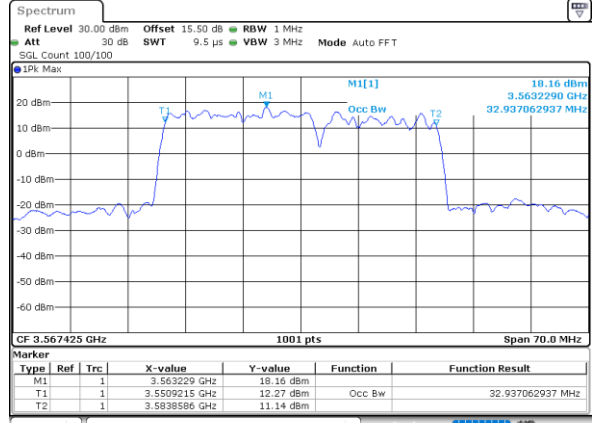
QPSK

Lowest Channel / 20MHz+10MHz



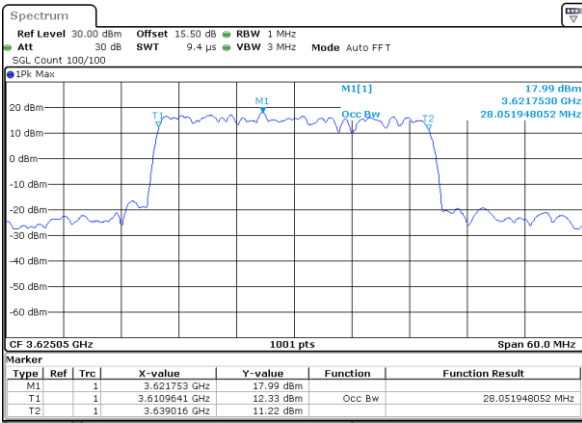
Date: 23.FEB.2021 13:53:58

Lowest Channel / 20MHz+15MHz



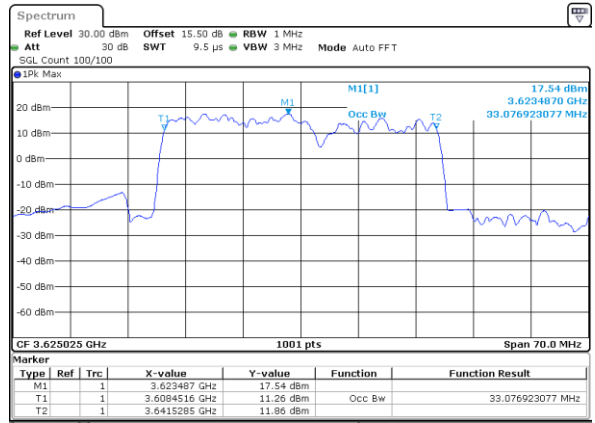
Date: 23.FEB.2021 14:54:42

Middle Channel / 20MHz+10MHz



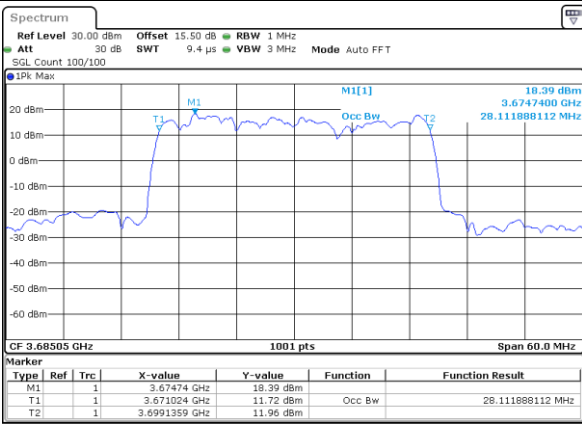
Date: 23.FEB.2021 13:57:20

Middle Channel / 20MHz+15MHz



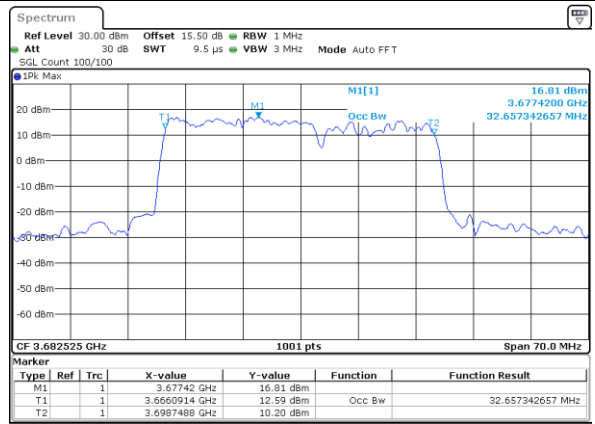
Date: 23.FEB.2021 14:58:04

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:01:51

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:02:36

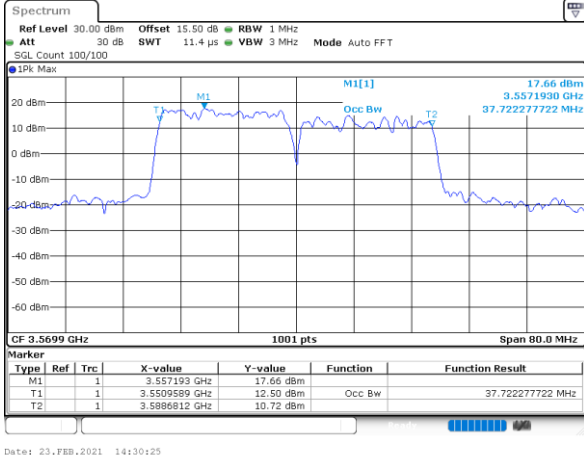


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

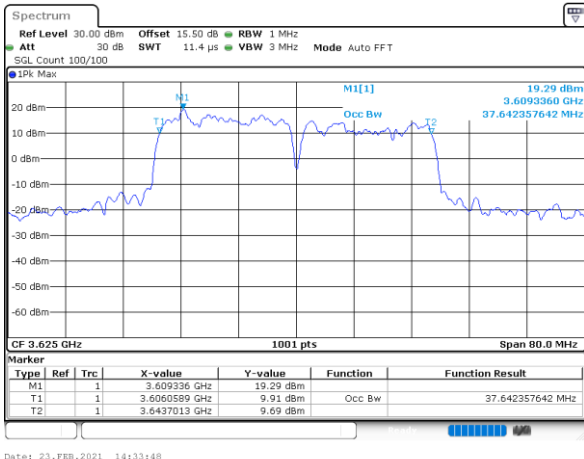
N/A



Date: 23.FEB.2021 14:30:25

Middle Channel / 20MHz+20MHz

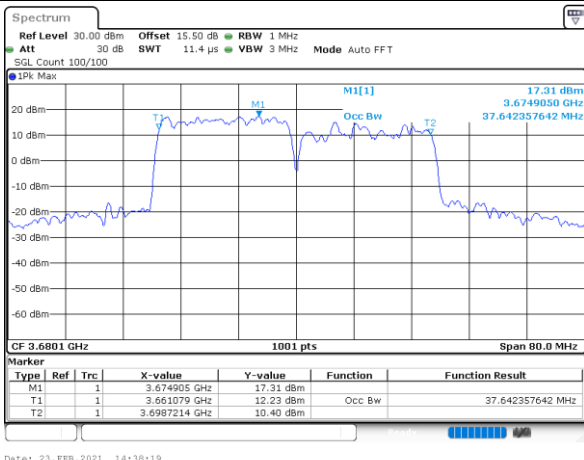
N/A



Date: 23.FEB.2021 14:33:48

Highest Channel / 20MHz+20MHz

N/A



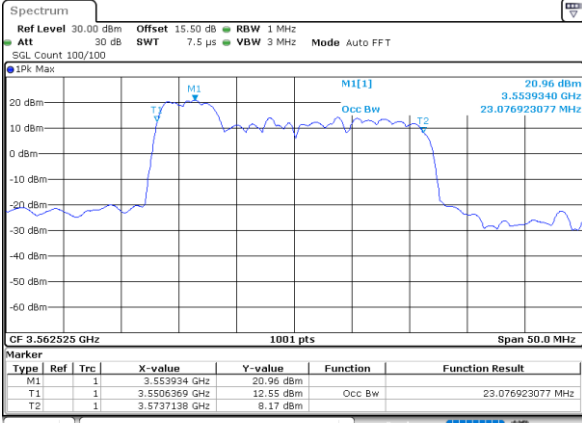
Date: 23.FEB.2021 14:38:19



LTE Band 48C

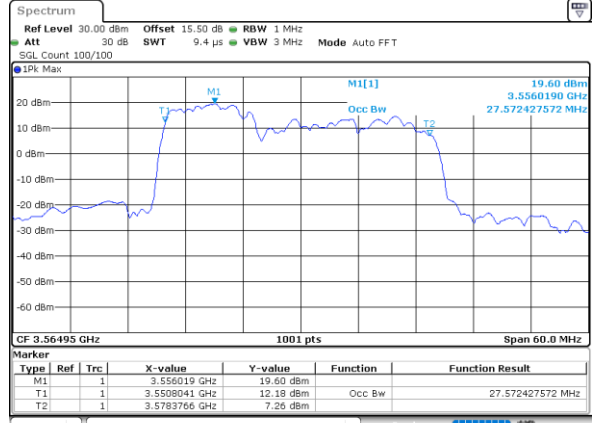
16QAM

Lowest Channel / 5MHz+20MHz



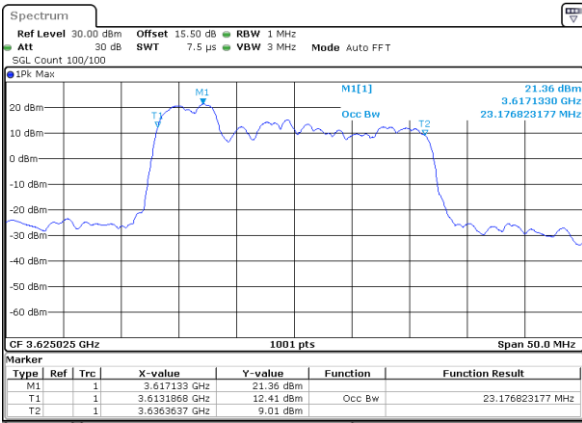
Date: 22.FEB.2021 11:37:21

Lowest Channel / 10MHz+20MHz



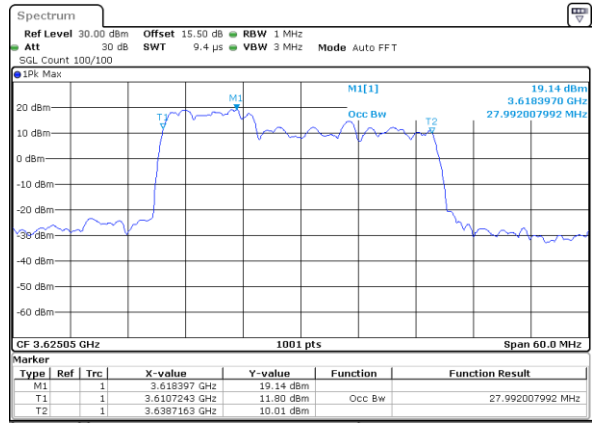
Date: 22.FEB.2021 13:39:06

Middle Channel / 5MHz+20MHz



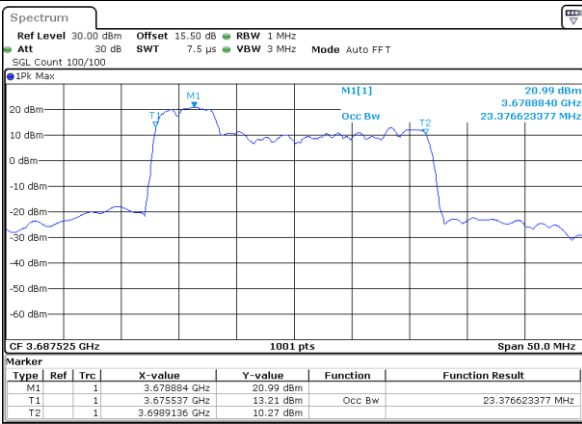
Date: 22.FEB.2021 11:40:41

Middle Channel / 10MHz+20MHz



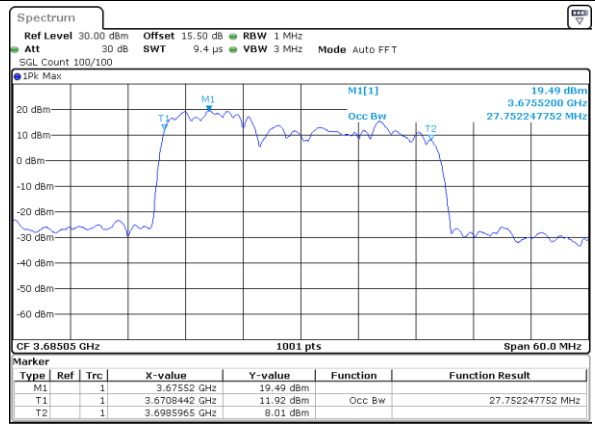
Date: 22.FEB.2021 13:42:42

Highest Channel / 5MHz+20MHz



Date: 22.FEB.2021 11:44:03

Highest Channel / 10MHz+20MHz



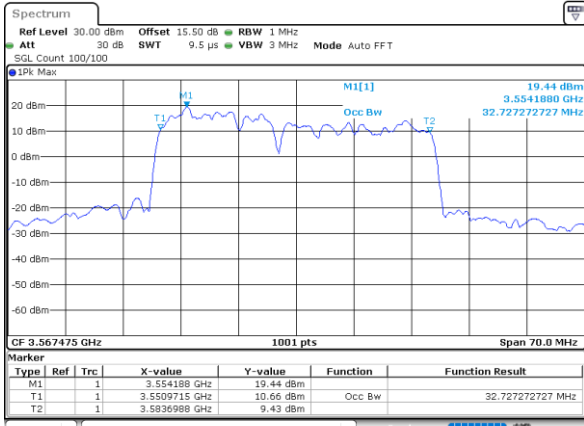
Date: 22.FEB.2021 13:46:03



LTE Band 48C

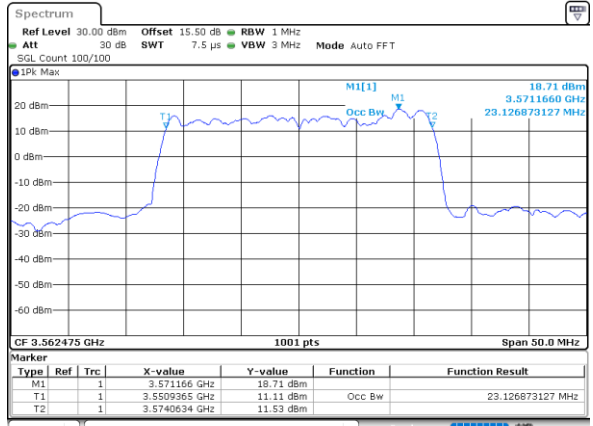
16QAM

Lowest Channel / 15MHz+20MHz



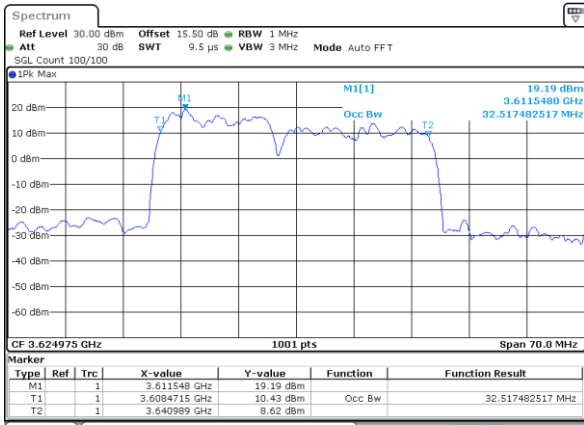
Date: 23.FEB.2021 13:41:50

Lowest Channel / 20MHz+5MHz



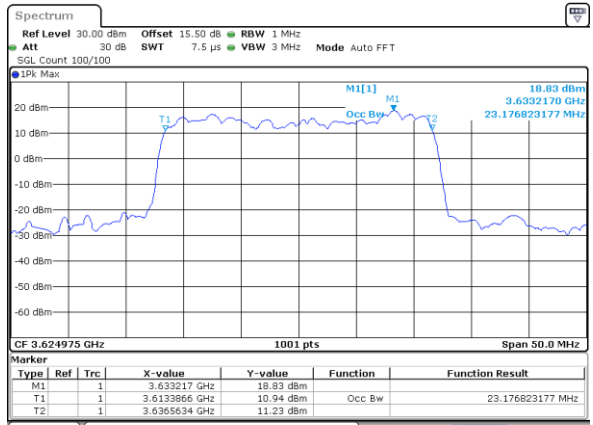
Date: 22.FEB.2021 11:48:34

Middle Channel / 15MHz+20MHz



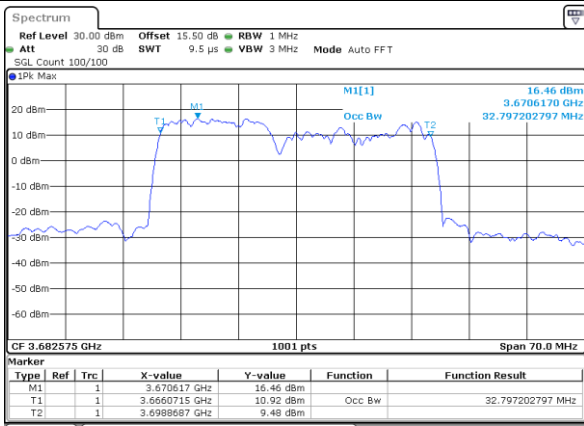
Date: 23.FEB.2021 13:45:12

Middle Channel / 20MHz+5MHz



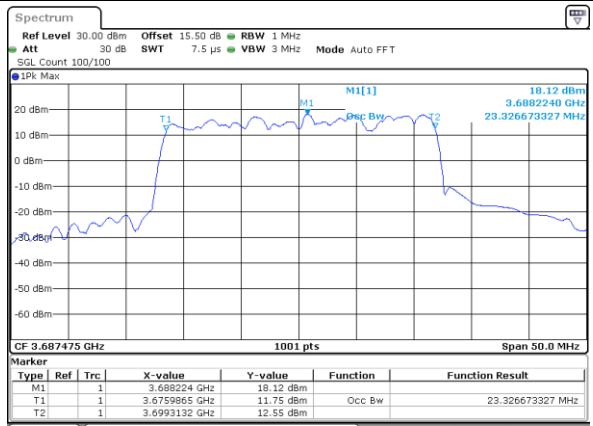
Date: 22.FEB.2021 11:52:09

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:48:35

Highest Channel / 20MHz+5MHz



Date: 22.FEB.2021 11:55:45