



LTE Band 48C

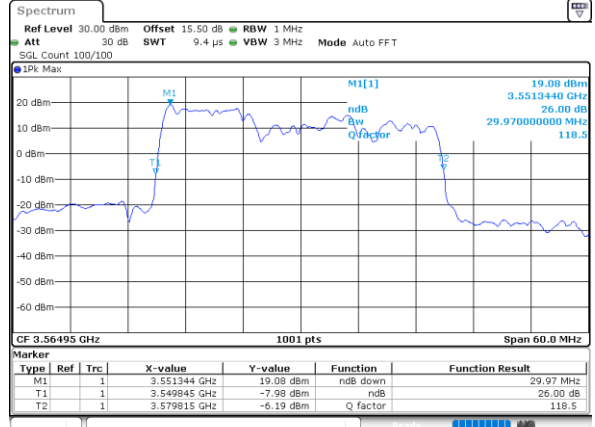
64QAM

Lowest Channel / 5MHz+20MHz



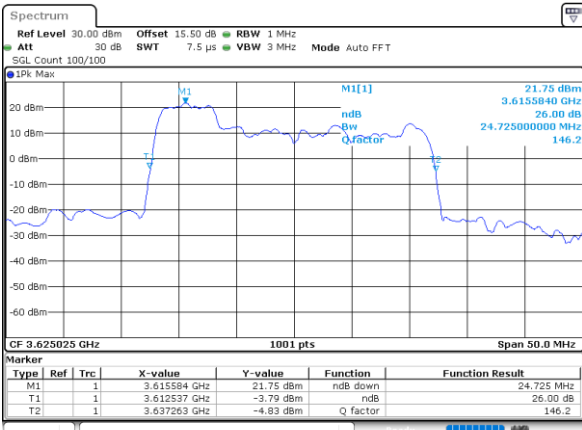
Date: 22.FEB.2021 11:38:29

Lowest Channel / 10MHz+20MHz



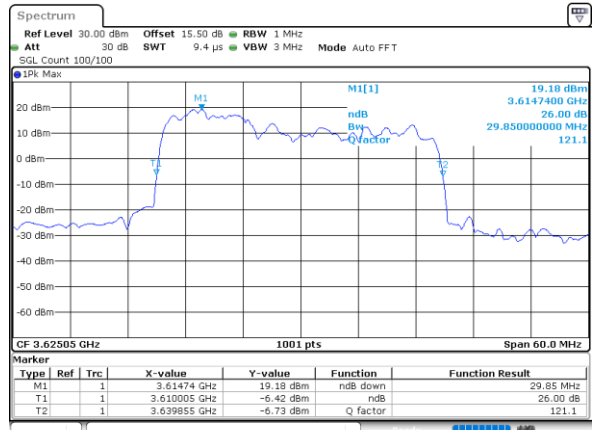
Date: 22.FEB.2021 13:40:15

Middle Channel / 5MHz+20MHz



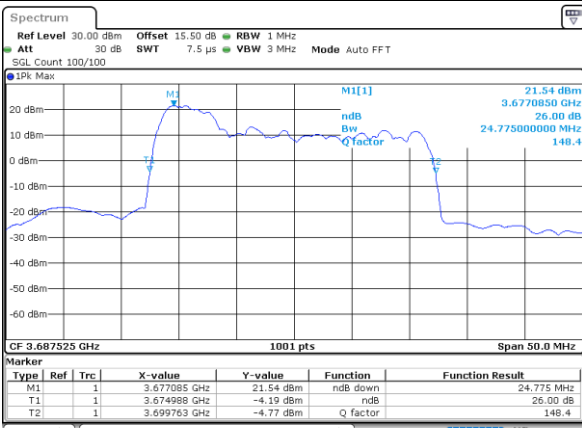
Date: 22.FEB.2021 11:41:50

Middle Channel / 10MHz+20MHz



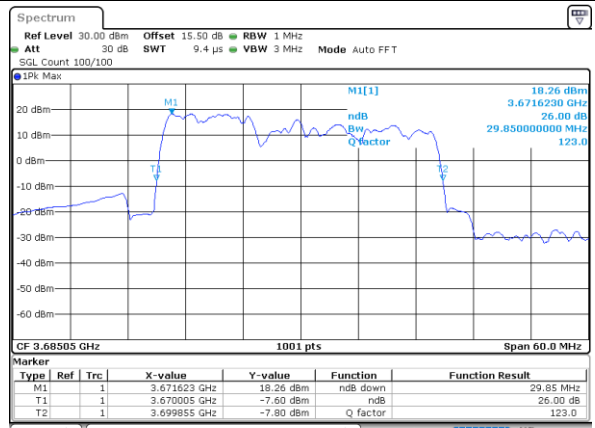
Date: 22.FEB.2021 13:43:50

Highest Channel / 5MHz+20MHz



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

Highest Channel / 10MHz+20MHz



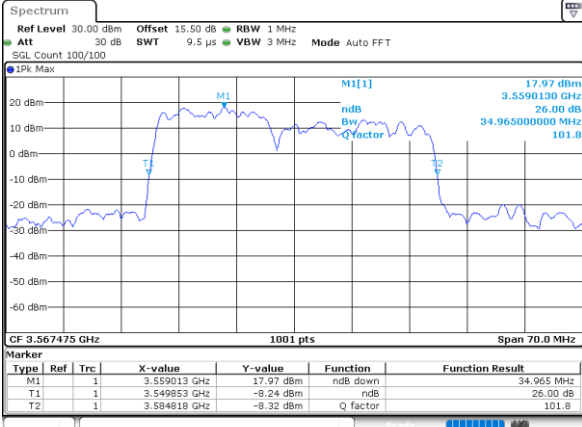
Date: 22.FEB.2021 13:48:17



LTE Band 48C

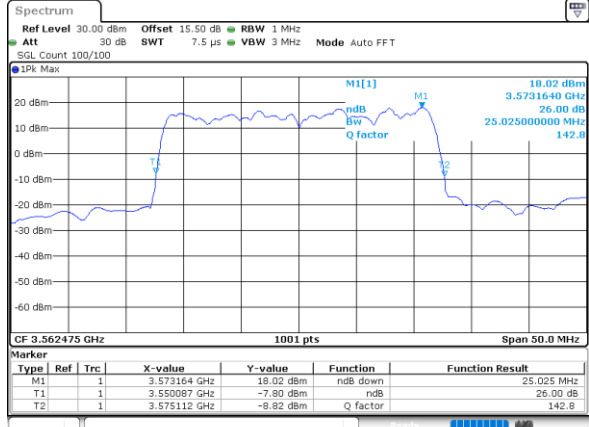
64QAM

Lowest Channel / 15MHz+20MHz



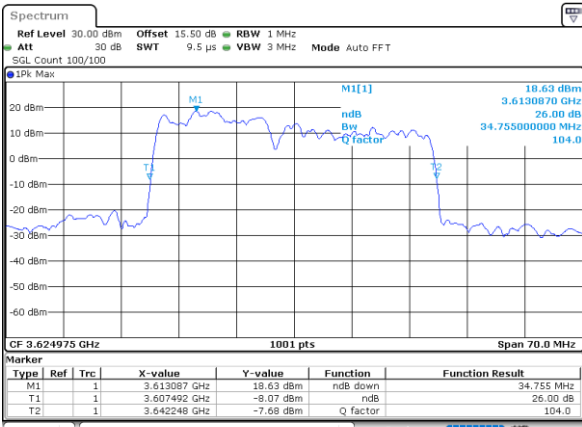
Date: 23.FEB.2021 13:42:59

Lowest Channel / 20MHz+5MHz



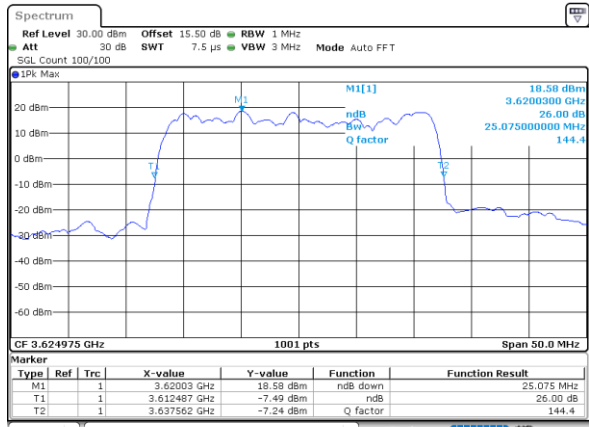
Date: 22.FEB.2021 11:49:42

Middle Channel / 15MHz+20MHz



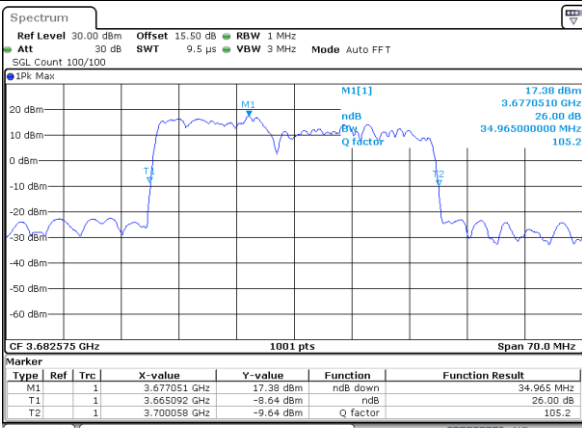
Date: 23.FEB.2021 13:46:21

Middle Channel / 20MHz+5MHz



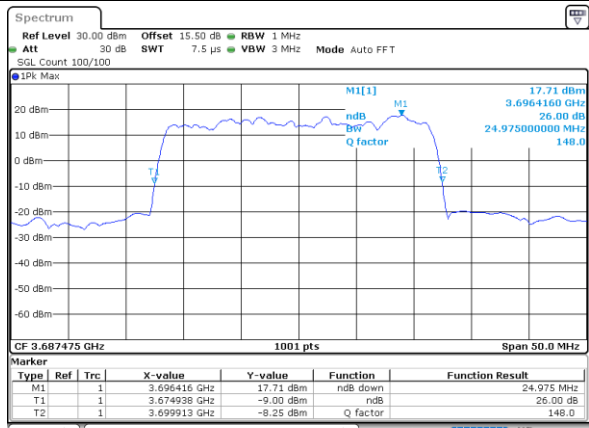
Date: 22.FEB.2021 11:53:18

Highest Channel / 15MHz+20MHz



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

Highest Channel / 20MHz+5MHz



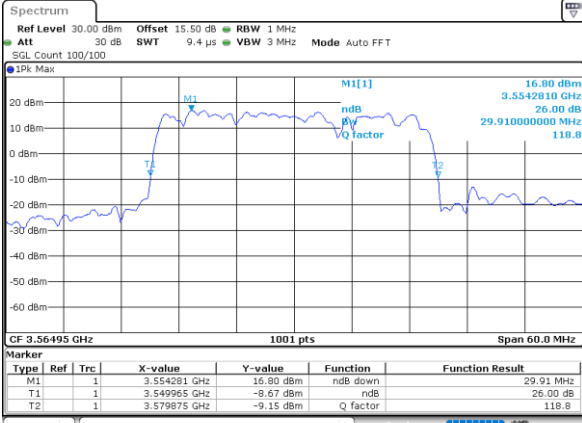
Date: 22.FEB.2021 11:57:59



LTE Band 48C

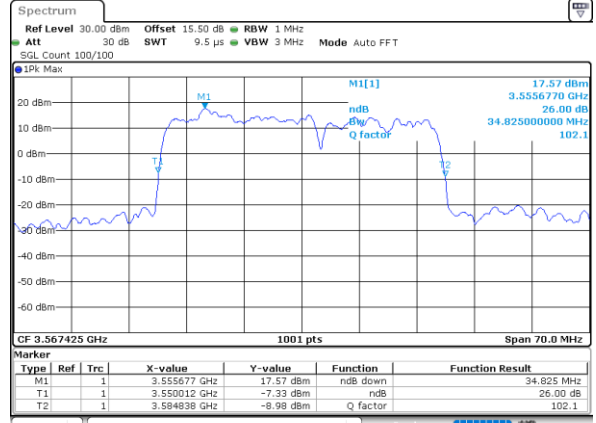
64QAM

Lowest Channel / 20MHz+10MHz



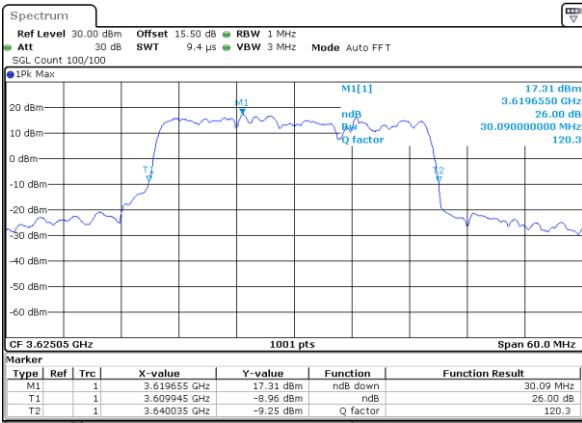
Date: 23.FEB.2021 13:55:41

Lowest Channel / 20MHz+15MHz



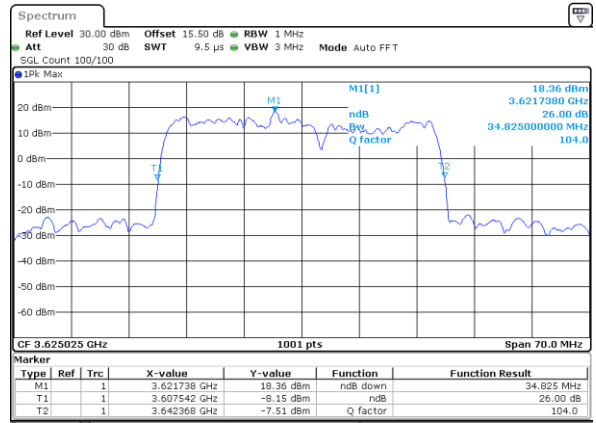
Date: 23.FEB.2021 14:15:125

Middle Channel / 20MHz+10MHz



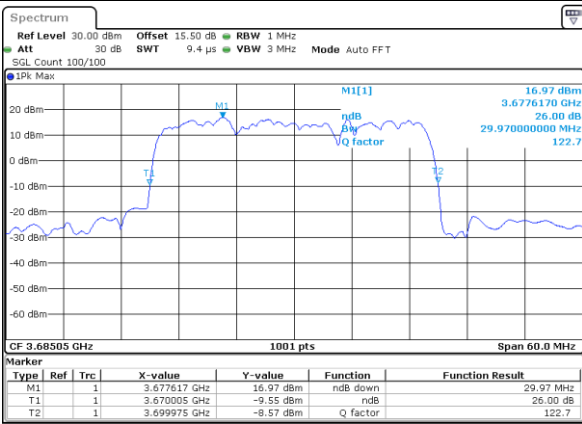
Date: 23.FEB.2021 13:59:03

Middle Channel / 20MHz+15MHz



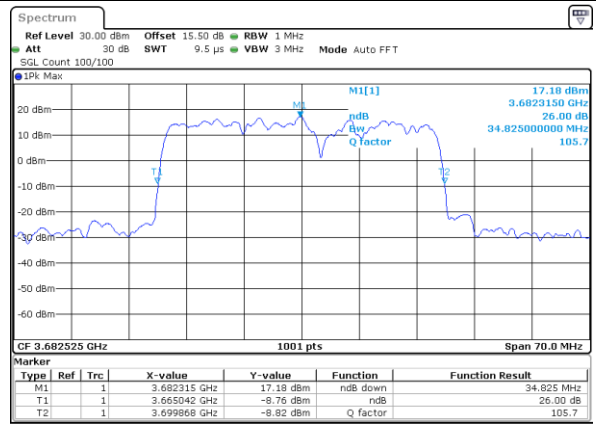
Date: 23.FEB.2021 14:15:47

Highest Channel / 20MHz+10MHz



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

Highest Channel / 20MHz+15MHz



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

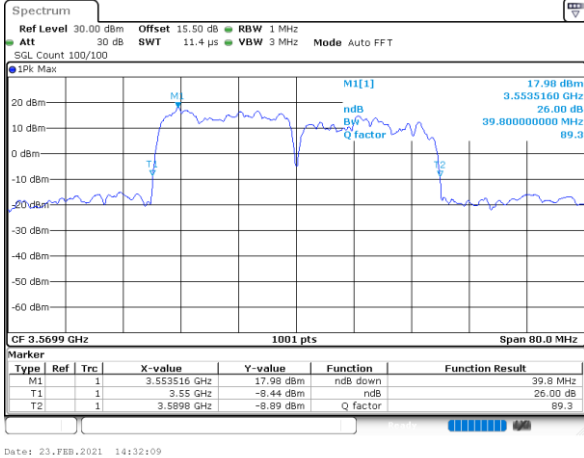


LTE Band 48C

64QAM

Lowest Channel / 20MHz+20MHz

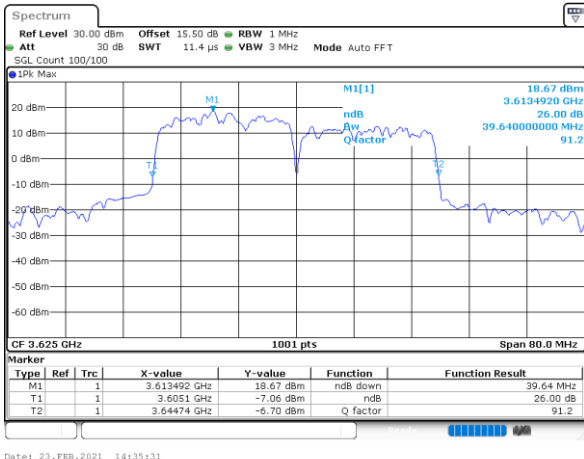
N/A



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

Middle Channel / 20MHz+20MHz

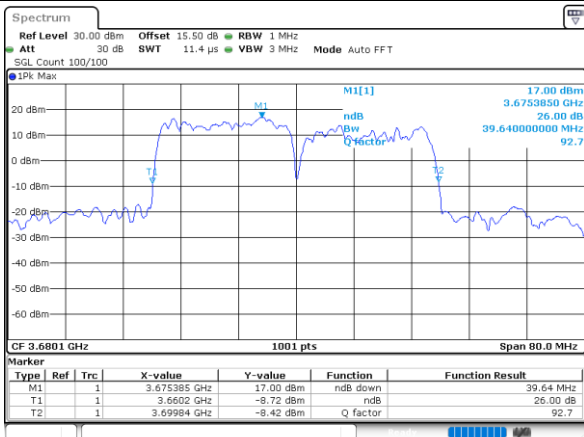
N/A



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	-

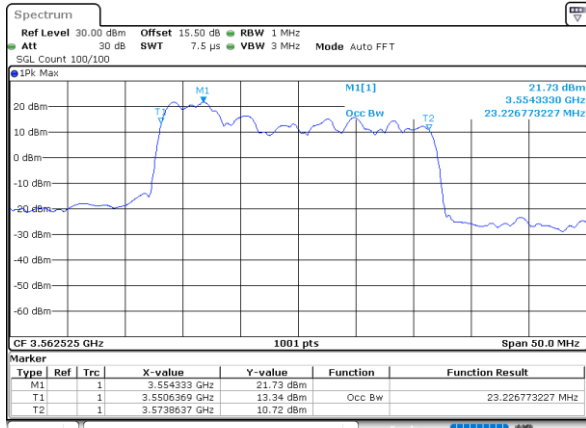
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	22.83	27.99	32.94	23.13
Middle CH	23.28	27.93	32.94	23.23
Highest CH	23.18	28.05	32.66	23.28
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.23	32.66	37.80	-
Middle CH	27.99	32.59	37.72	-
Highest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



LTE Band 48C

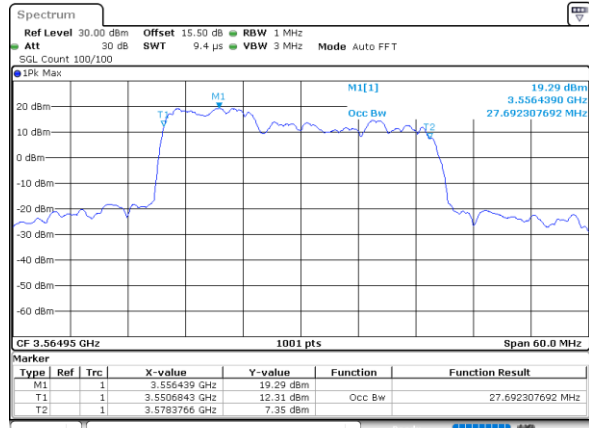
QPSK

Lowest Channel / 5MHz+20MHz



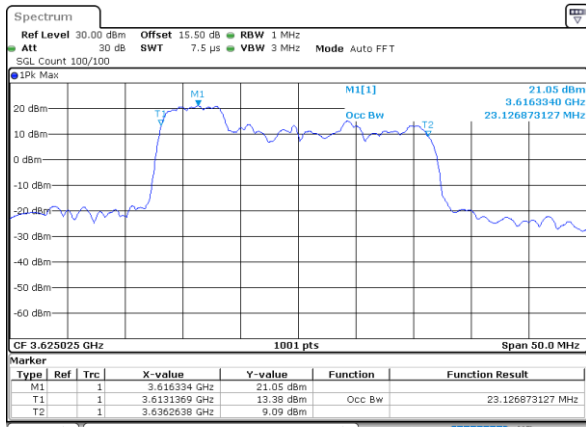
Date: 22.FEB.2021 11:36:46

Lowest Channel / 10MHz+20MHz



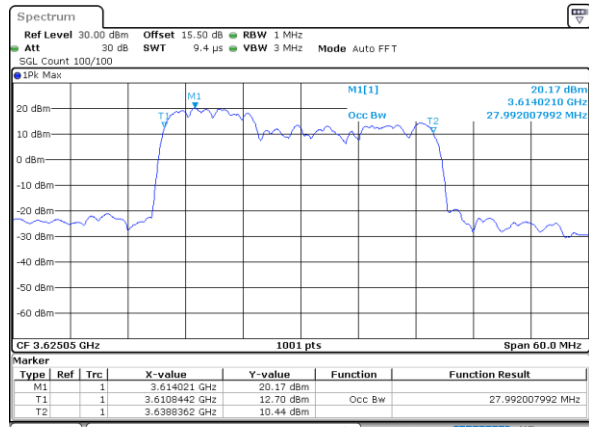
Date: 22.FEB.2021 13:38:32

Middle Channel / 5MHz+20MHz



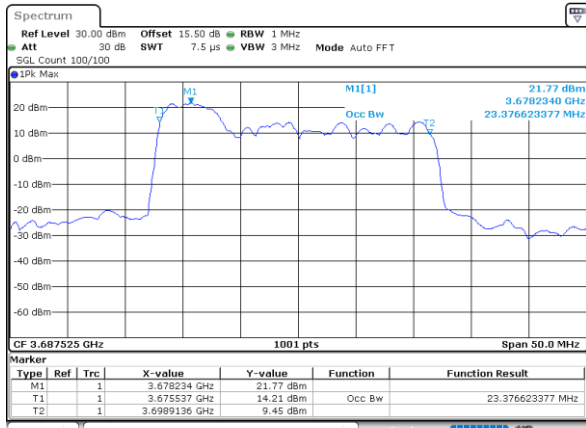
Date: 22.FEB.2021 11:40:07

Middle Channel / 10MHz+20MHz



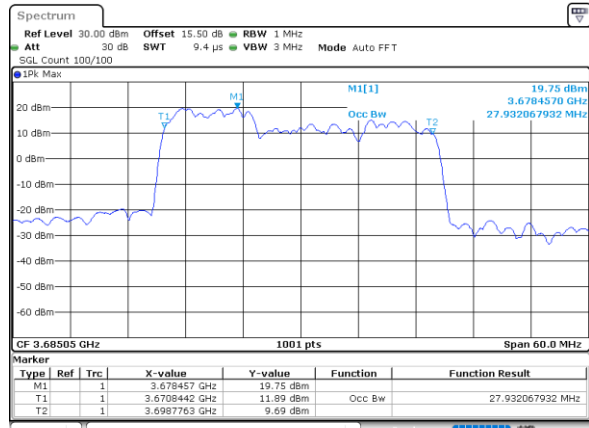
Date: 22.FEB.2021 13:42:07

Highest Channel / 5MHz+20MHz



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

Highest Channel / 10MHz+20MHz



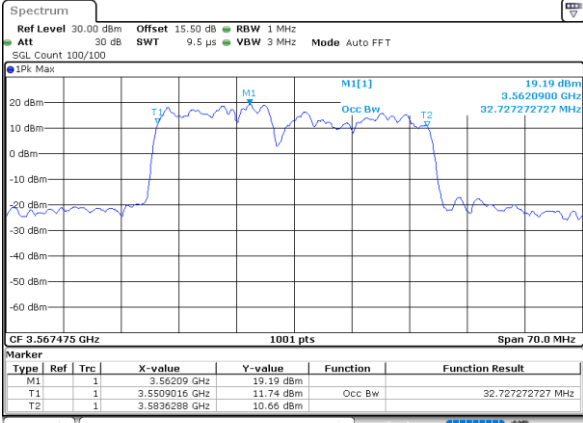
Date: 22.FEB.2021 13:46:37



LTE Band 48C

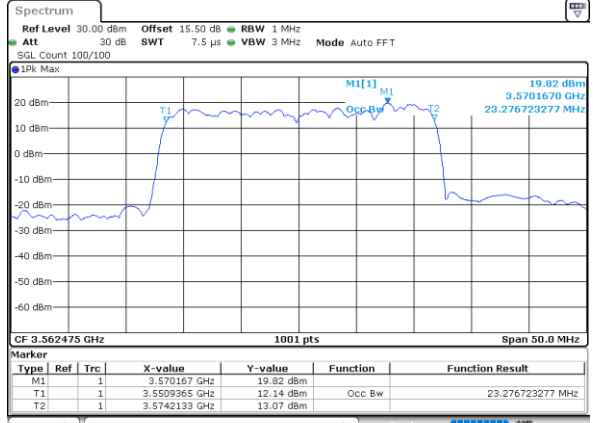
QPSK

Lowest Channel / 15MHz+20MHz



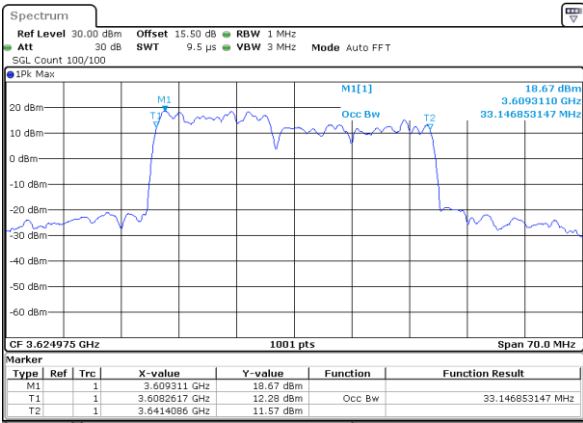
Date: 23.FEB.2021 13:41:15

Lowest Channel / 20MHz+5MHz



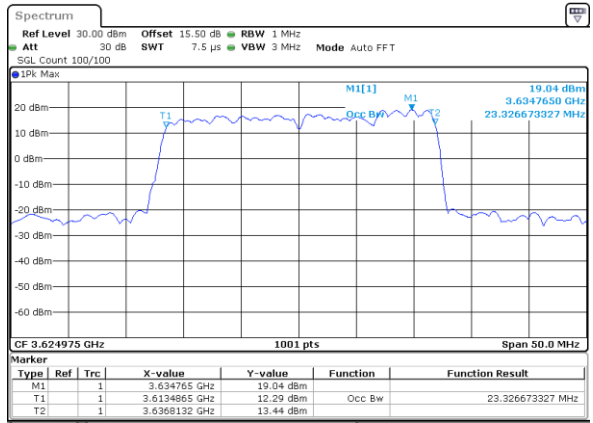
Date: 22.FEB.2021 11:47:59

Middle Channel / 15MHz+20MHz



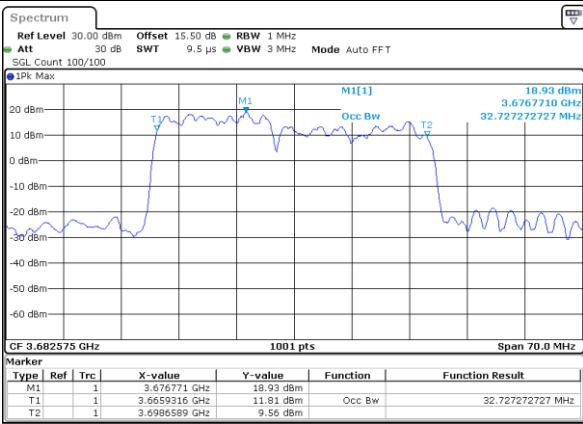
Date: 23.FEB.2021 13:44:38

Middle Channel / 20MHz+5MHz



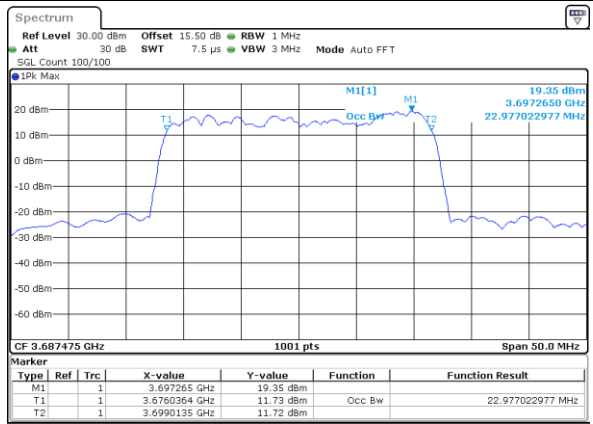
Date: 22.FEB.2021 11:51:35

Highest Channel / 15MHz+20MHz



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

Highest Channel / 20MHz+5MHz



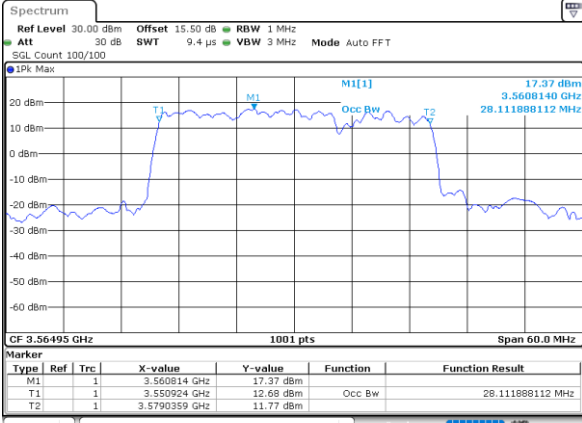
Date: 22.FEB.2021 11:56:19



LTE Band 48C

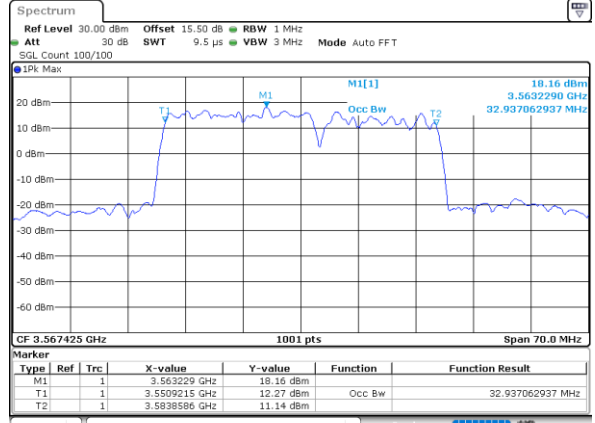
QPSK

Lowest Channel / 20MHz+10MHz



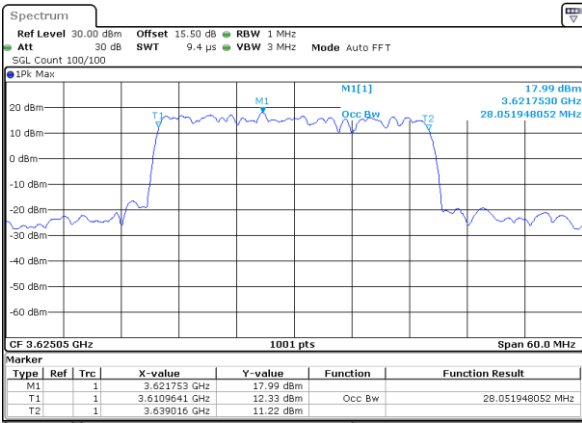
Date: 23.FEB.2021 13:53:58

Lowest Channel / 20MHz+15MHz



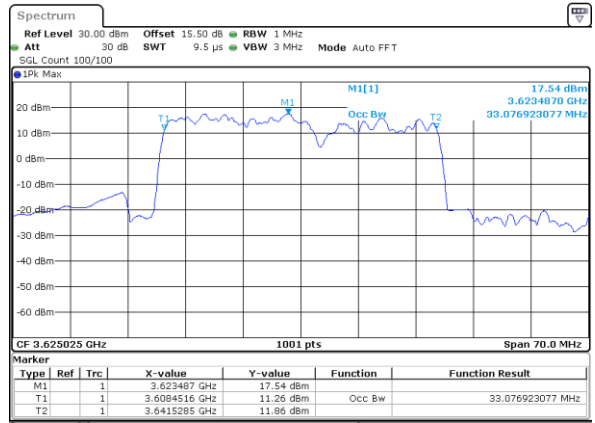
Date: 23.FEB.2021 14:54:42

Middle Channel / 20MHz+10MHz



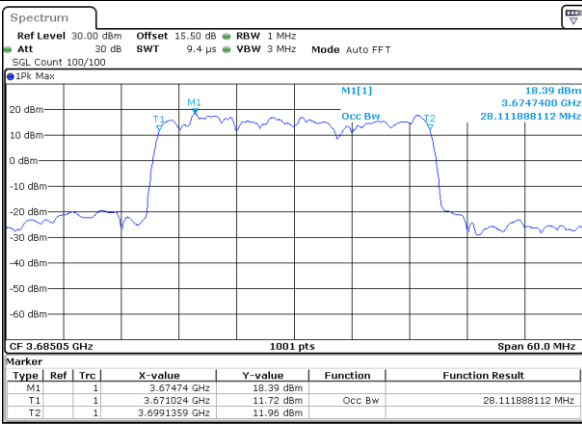
Date: 23.FEB.2021 13:57:20

Middle Channel / 20MHz+15MHz



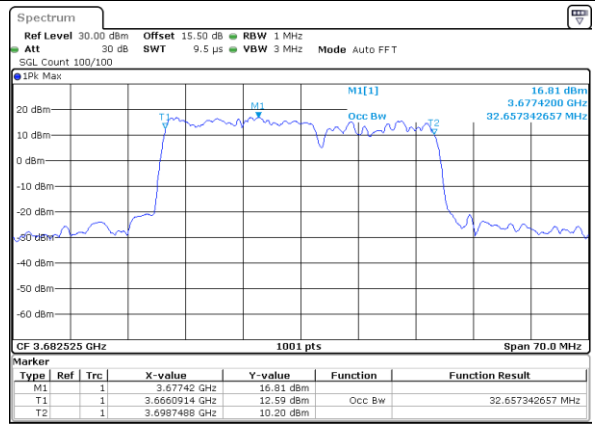
Date: 23.FEB.2021 14:58:04

Highest Channel / 20MHz+10MHz



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

Highest Channel / 20MHz+15MHz



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

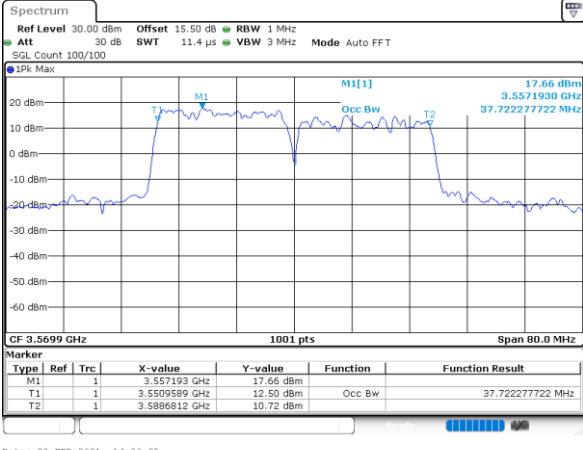


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

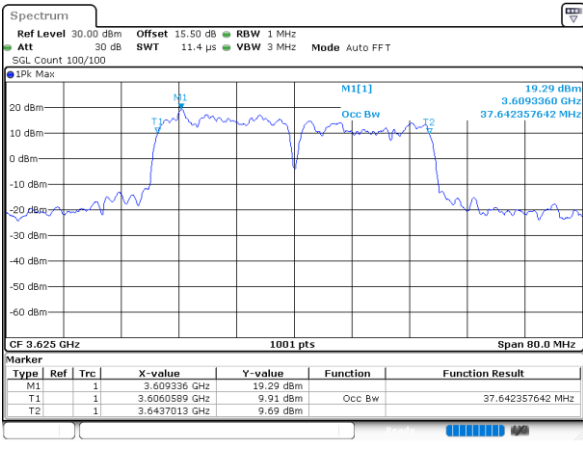
N/A



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

Middle Channel / 20MHz+20MHz

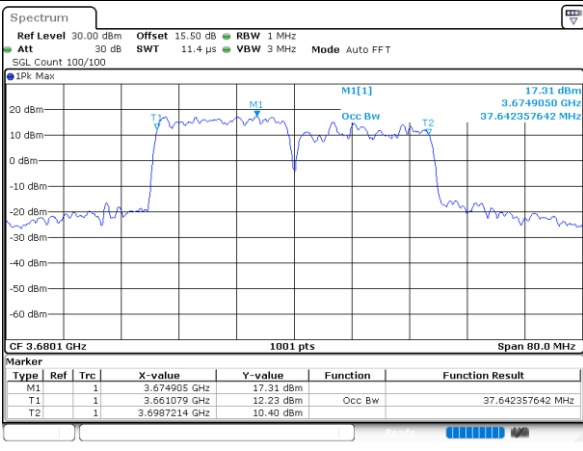
N/A



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

Highest Channel / 20MHz+20MHz

N/A



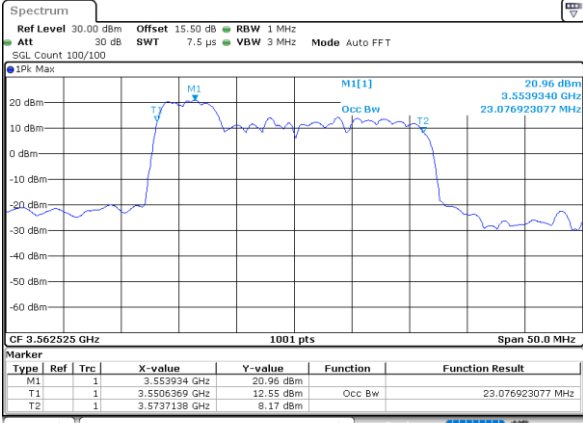
Date: 23.FEB.2021 14:38:19



LTE Band 48C

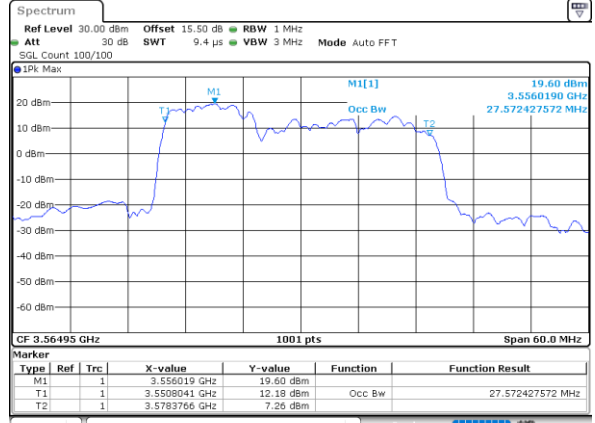
16QAM

Lowest Channel / 5MHz+20MHz



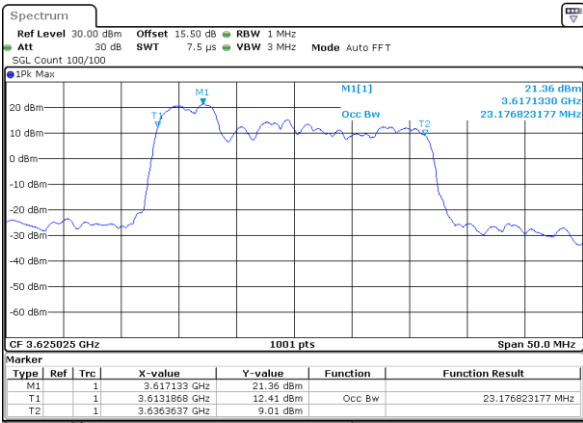
Date: 22.FEB.2021 11:37:21

Lowest Channel / 10MHz+20MHz



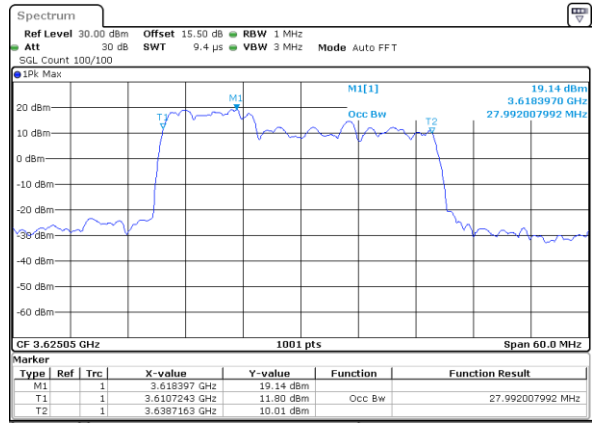
Date: 22.FEB.2021 13:39:06

Middle Channel / 5MHz+20MHz



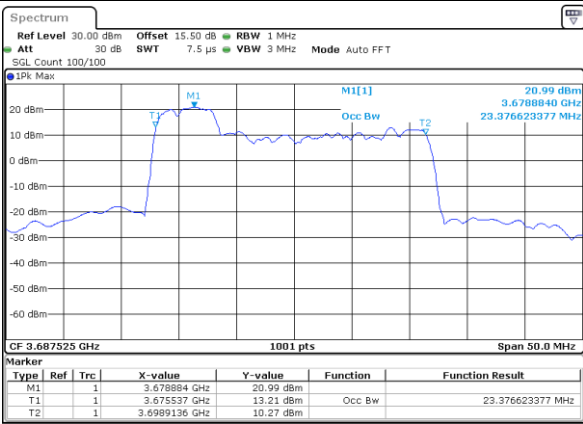
Date: 22.FEB.2021 11:40:41

Middle Channel / 10MHz+20MHz



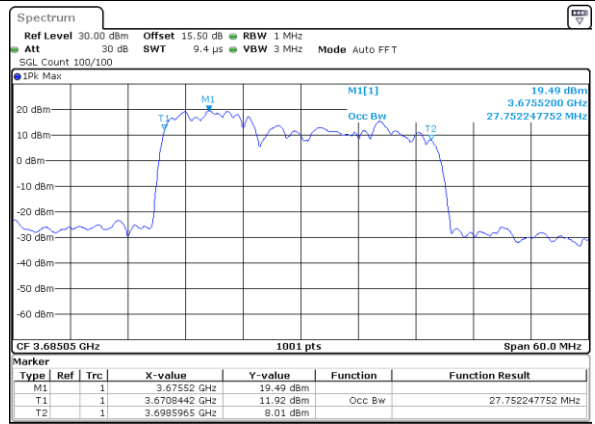
Date: 22.FEB.2021 13:42:42

Highest Channel / 5MHz+20MHz



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

Highest Channel / 10MHz+20MHz



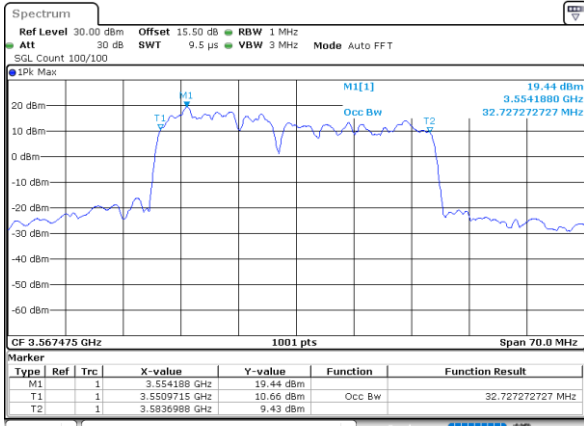
Date: 22.FEB.2021 13:46:03



LTE Band 48C

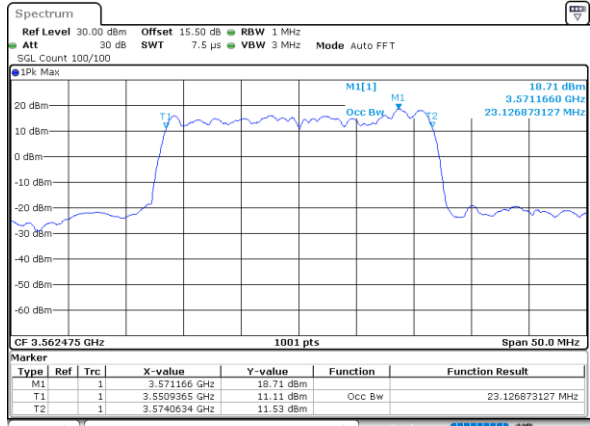
16QAM

Lowest Channel / 15MHz+20MHz



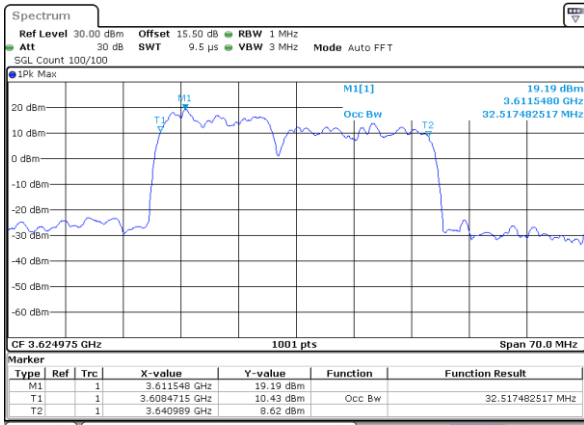
Date: 23.FEB.2021 13:41:50

Lowest Channel / 20MHz+5MHz



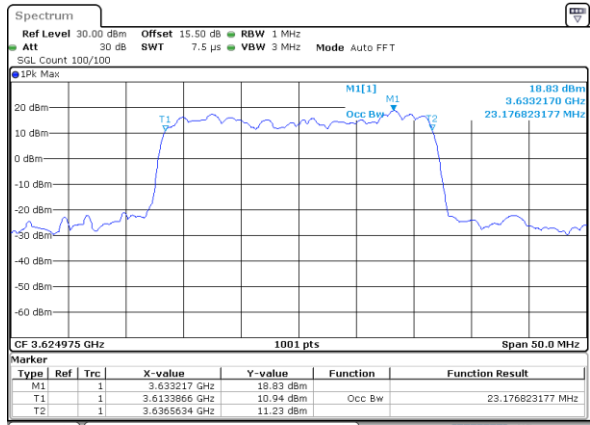
Date: 22.FEB.2021 11:48:34

Middle Channel / 15MHz+20MHz



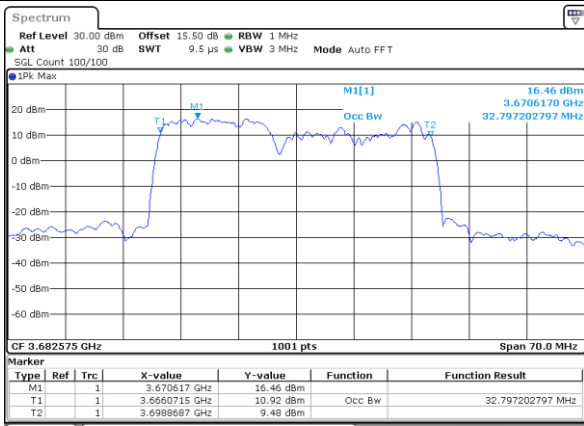
Date: 23.FEB.2021 13:45:12

Middle Channel / 20MHz+5MHz



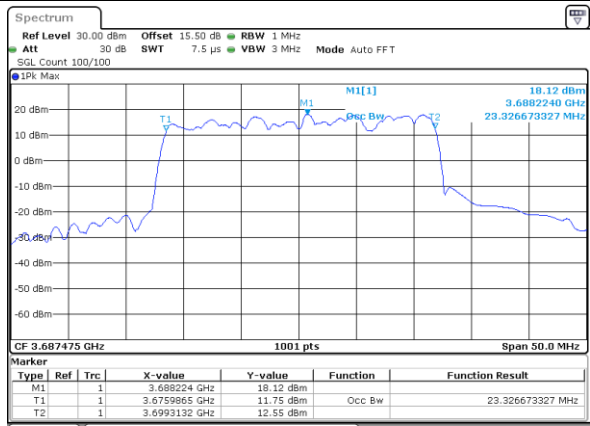
Date: 22.FEB.2021 11:52:09

Highest Channel / 15MHz+20MHz



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

Highest Channel / 20MHz+5MHz



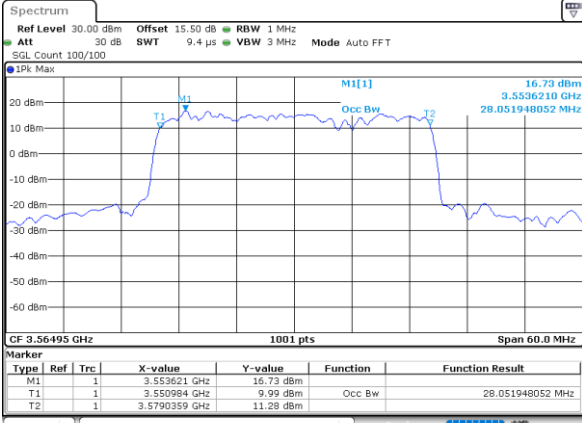
Date: 22.FEB.2021 11:55:45



LTE Band 48C

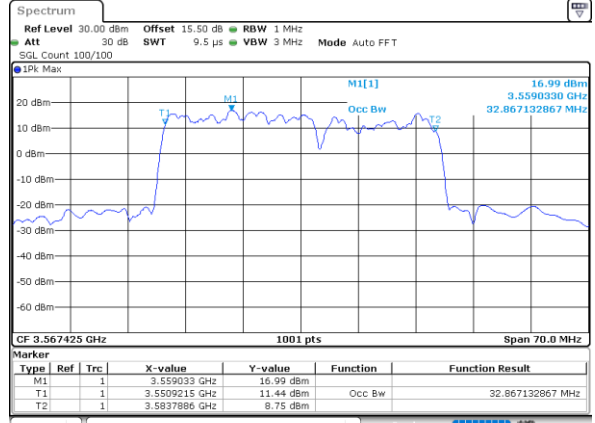
16QAM

Lowest Channel / 20MHz+10MHz



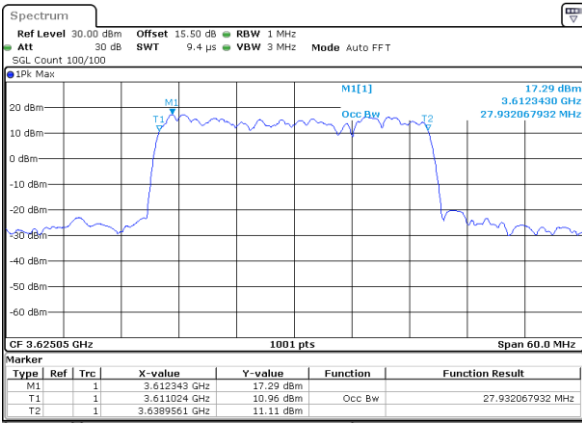
Date: 23.FEB.2021 13:54:32

Lowest Channel / 20MHz+15MHz



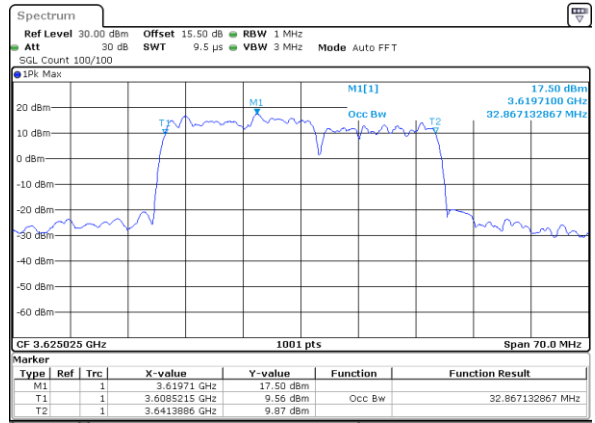
Date: 23.FEB.2021 14:55:16

Middle Channel / 20MHz+10MHz



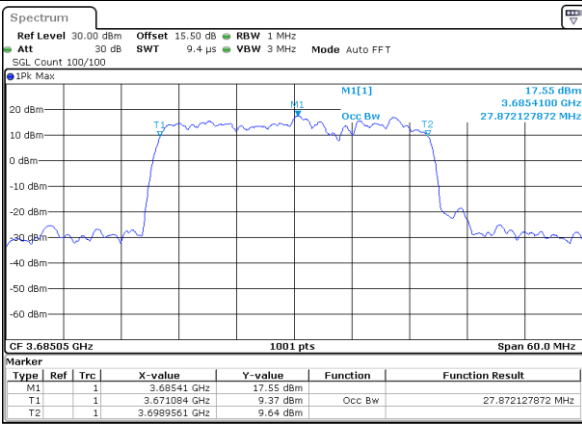
Date: 23.FEB.2021 13:57:54

Middle Channel / 20MHz+15MHz



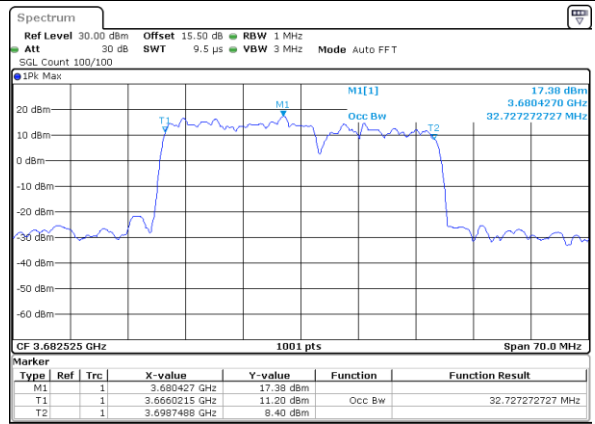
Date: 23.FEB.2021 14:58:38

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:01:16

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:02:01

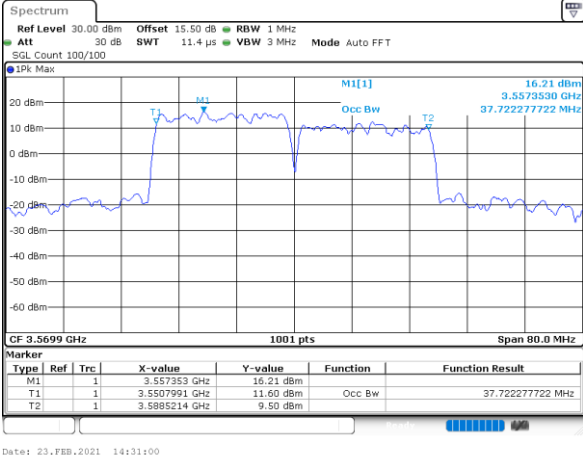


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

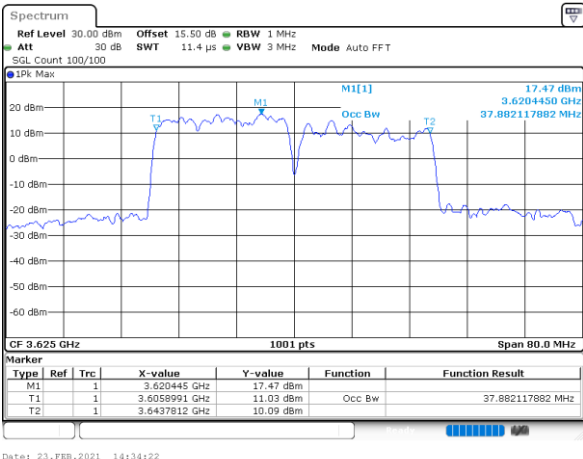
N/A



Date: 23.FEB.2021 14:31:00

Middle Channel / 20MHz+20MHz

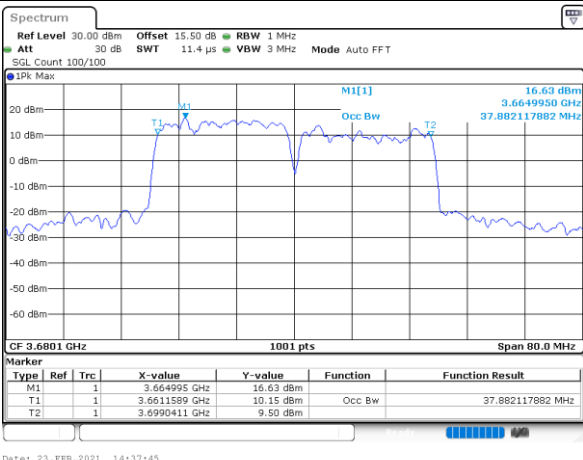
N/A



Date: 23.FEB.2021 14:34:22

Highest Channel / 20MHz+20MHz

N/A



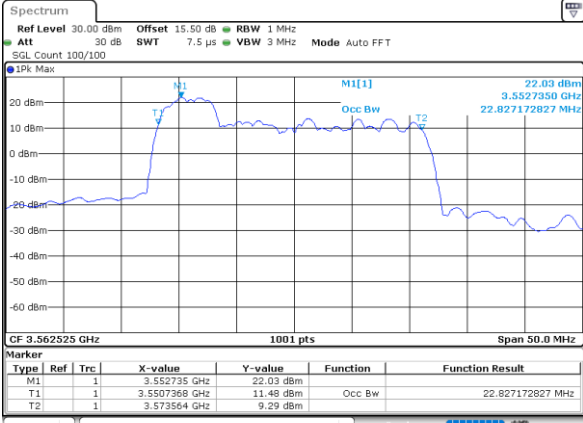
Date: 23.FEB.2021 14:37:45



LTE Band 48C

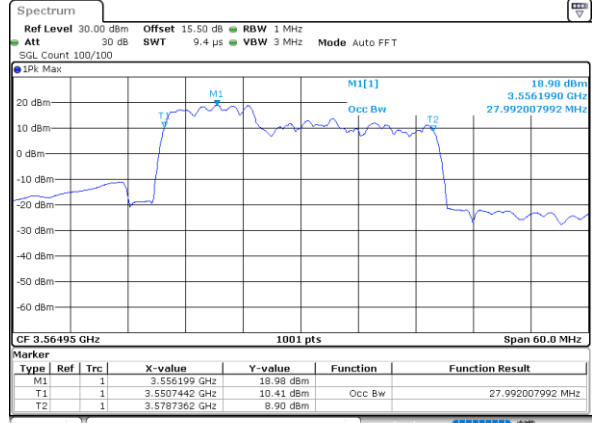
64QAM

Lowest Channel / 5MHz+20MHz



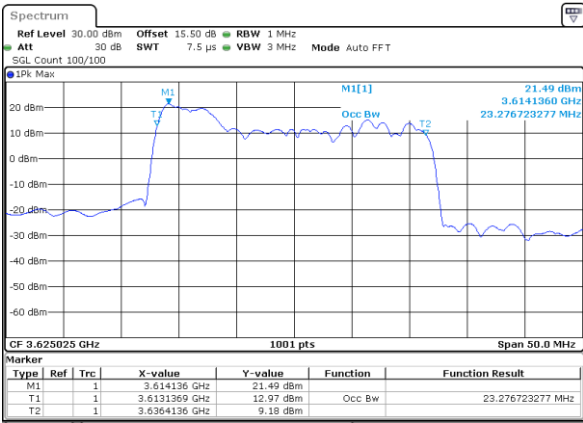
Date: 22.FEB.2021 11:37:55

Lowest Channel / 10MHz+20MHz



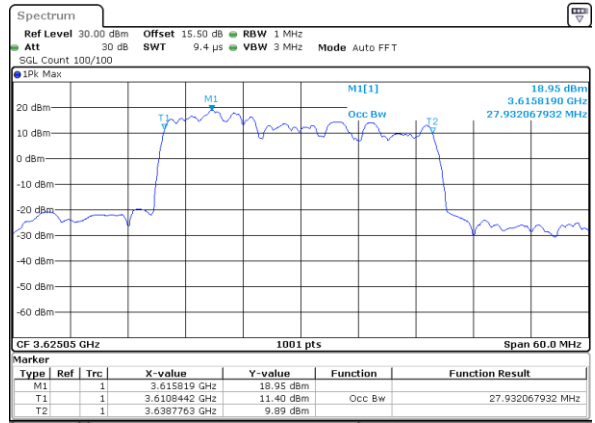
Date: 22.FEB.2021 13:39:41

Middle Channel / 5MHz+20MHz



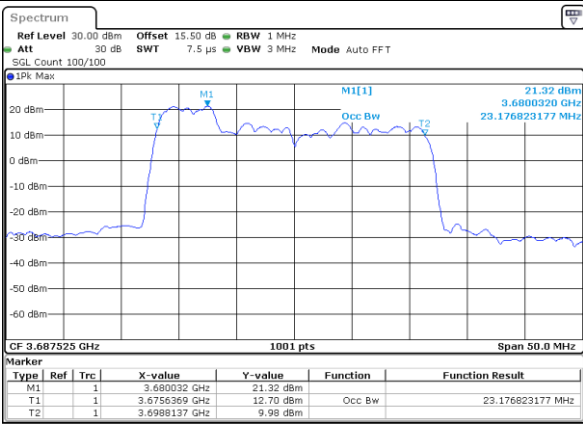
Date: 22.FEB.2021 11:43:16

Middle Channel / 10MHz+20MHz



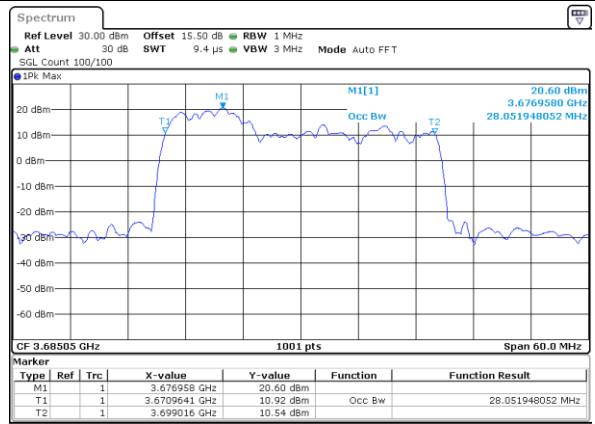
Date: 22.FEB.2021 13:43:16

Highest Channel / 5MHz+20MHz



Date: 22.FEB.2021 11:43:29

Highest Channel / 10MHz+20MHz



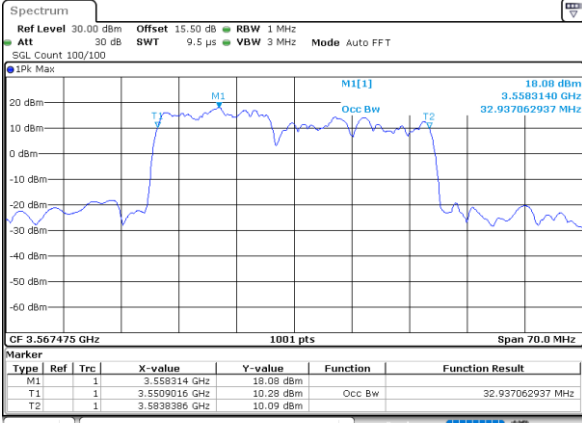
Date: 22.FEB.2021 13:45:28



LTE Band 48C

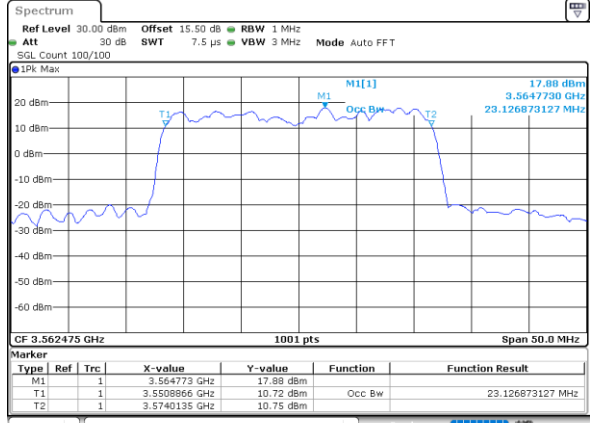
64QAM

Lowest Channel / 15MHz+20MHz



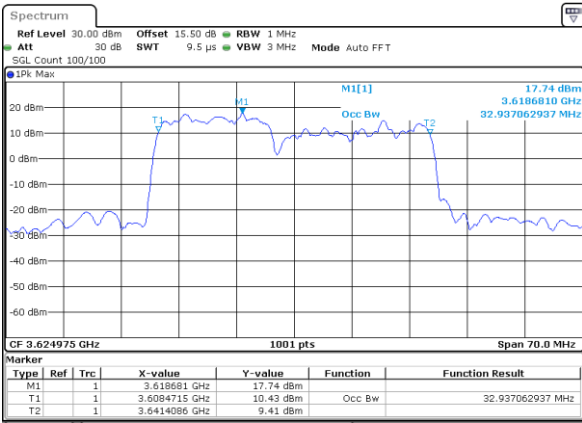
Date: 23.FEB.2021 13:42:25

Lowest Channel / 20MHz+5MHz



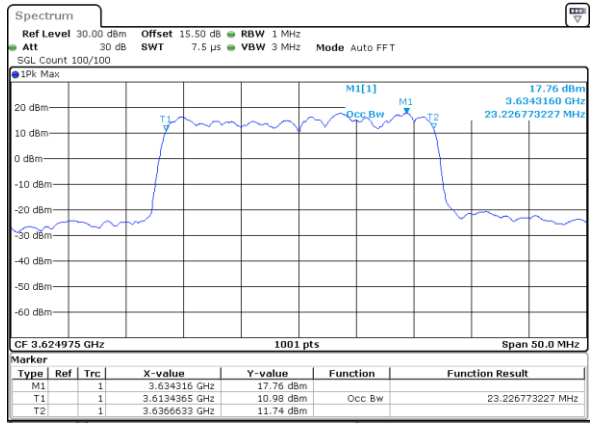
Date: 22.FEB.2021 11:49:08

Middle Channel / 15MHz+20MHz



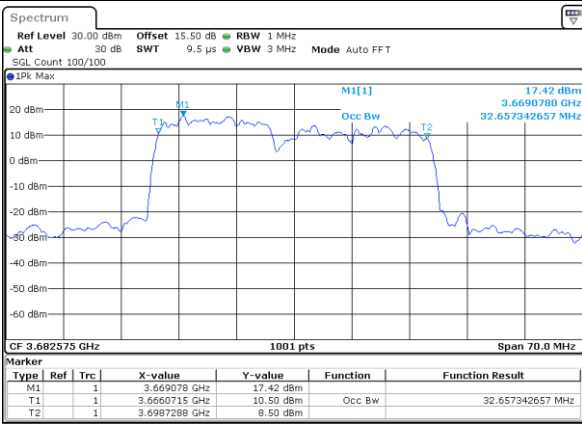
Date: 23.FEB.2021 13:45:47

Middle Channel / 20MHz+5MHz



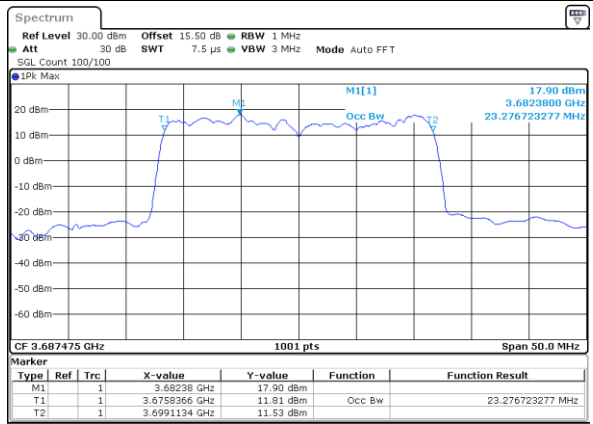
Date: 22.FEB.2021 11:52:44

Highest Channel / 15MHz+20MHz



Date: 23.FEB.2021 13:48:00

Highest Channel / 20MHz+5MHz



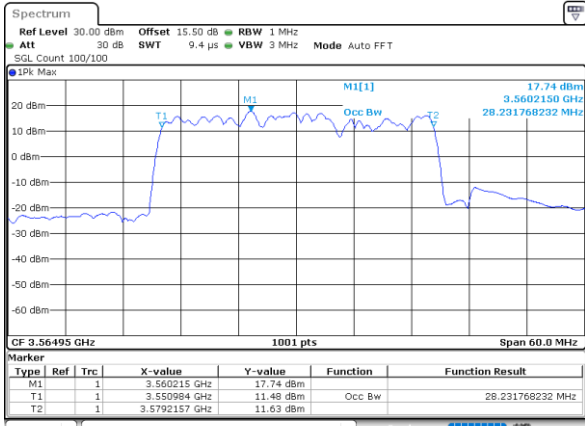
Date: 22.FEB.2021 11:55:11



LTE Band 48C

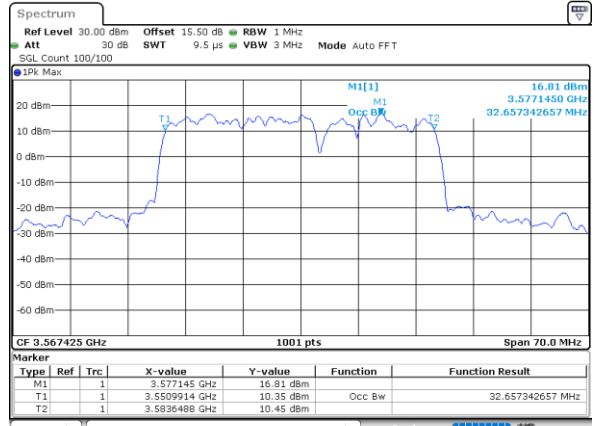
64QAM

Lowest Channel / 20MHz+10MHz



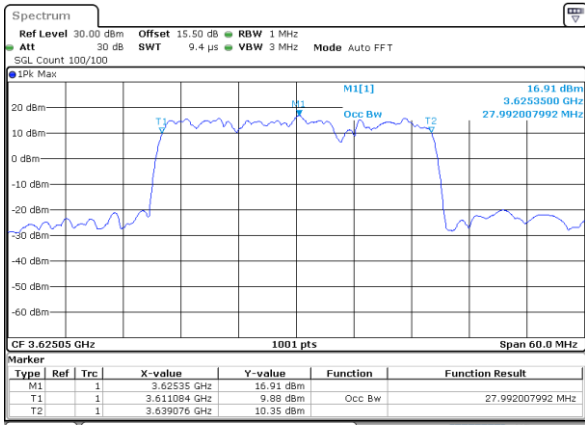
Date: 23.FEB.2021 13:55:07

Lowest Channel / 20MHz+15MHz



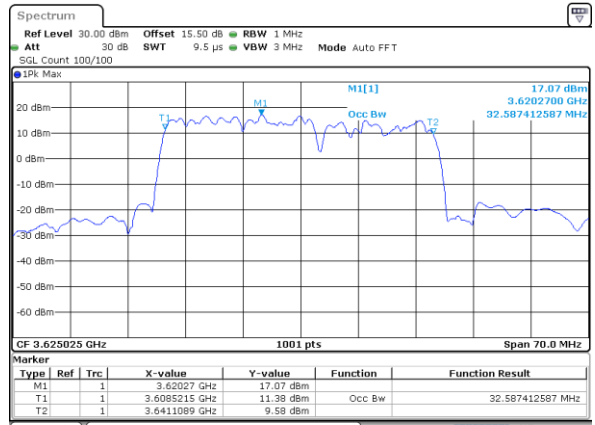
Date: 23.FEB.2021 14:55:51

Middle Channel / 20MHz+10MHz



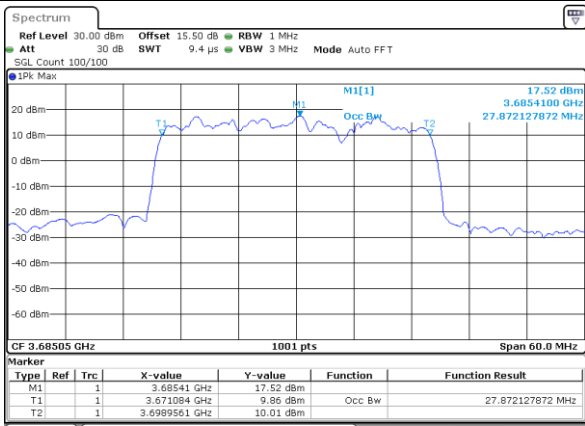
Date: 23.FEB.2021 13:58:29

Middle Channel / 20MHz+15MHz



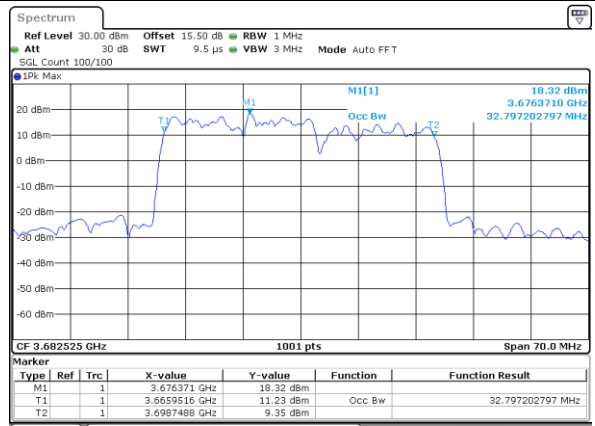
Date: 23.FEB.2021 14:59:13

Highest Channel / 20MHz+10MHz



Date: 23.FEB.2021 14:00:42

Highest Channel / 20MHz+15MHz



Date: 23.FEB.2021 15:01:26

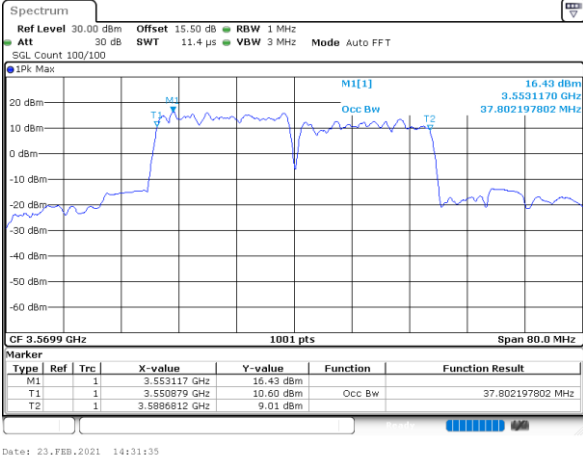


LTE Band 48C

64QAM

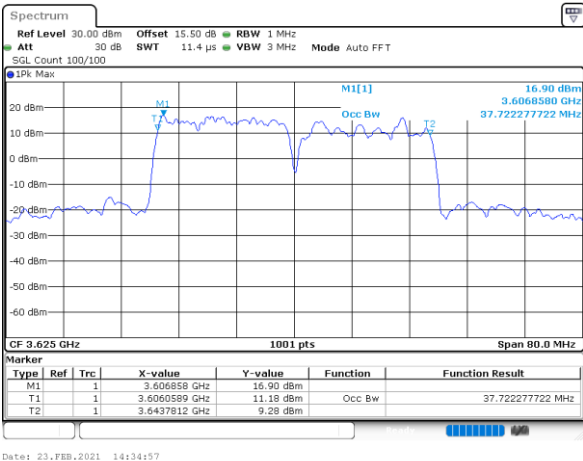
Lowest Channel / 20MHz+20MHz

N/A



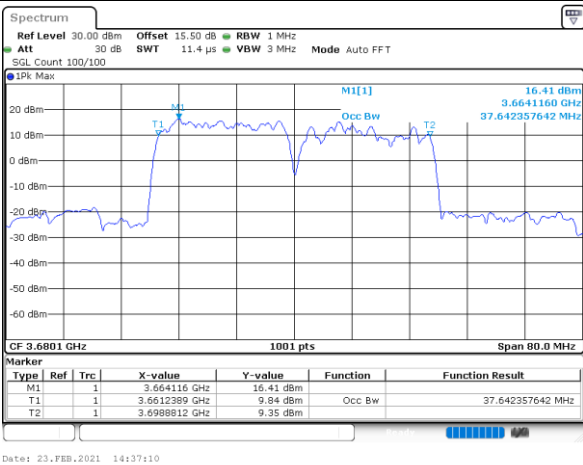
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A





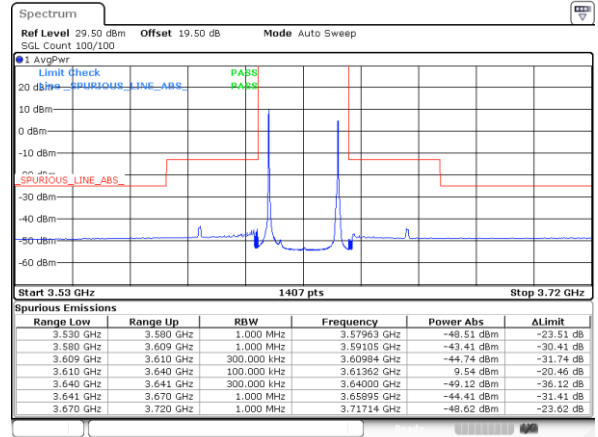
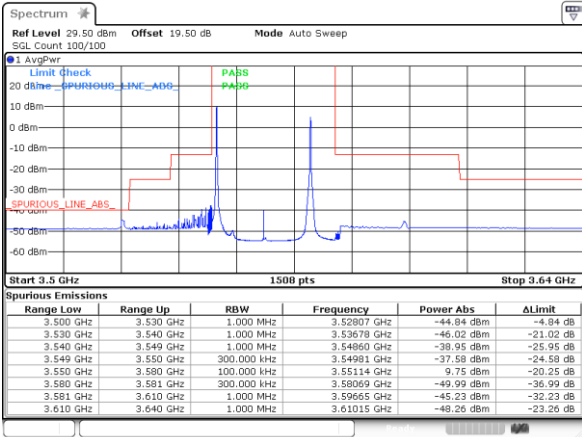
Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

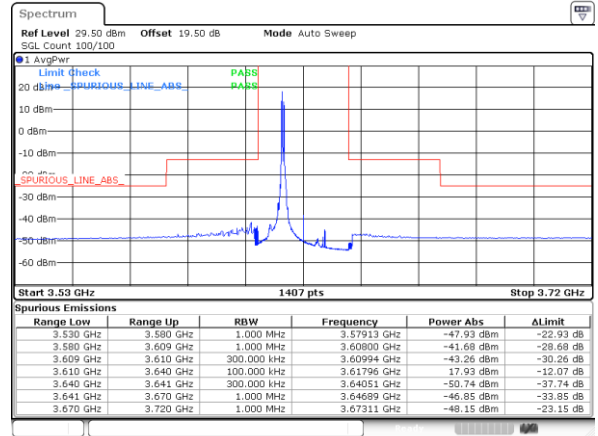
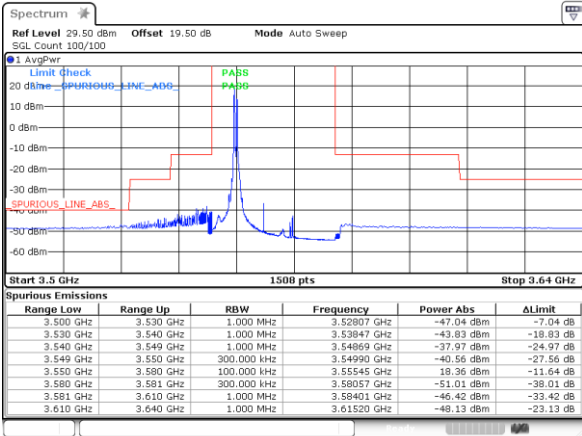


Date: 11.MAR.2021 17:00:48

Date: 11.MAR.2021 17:40:11

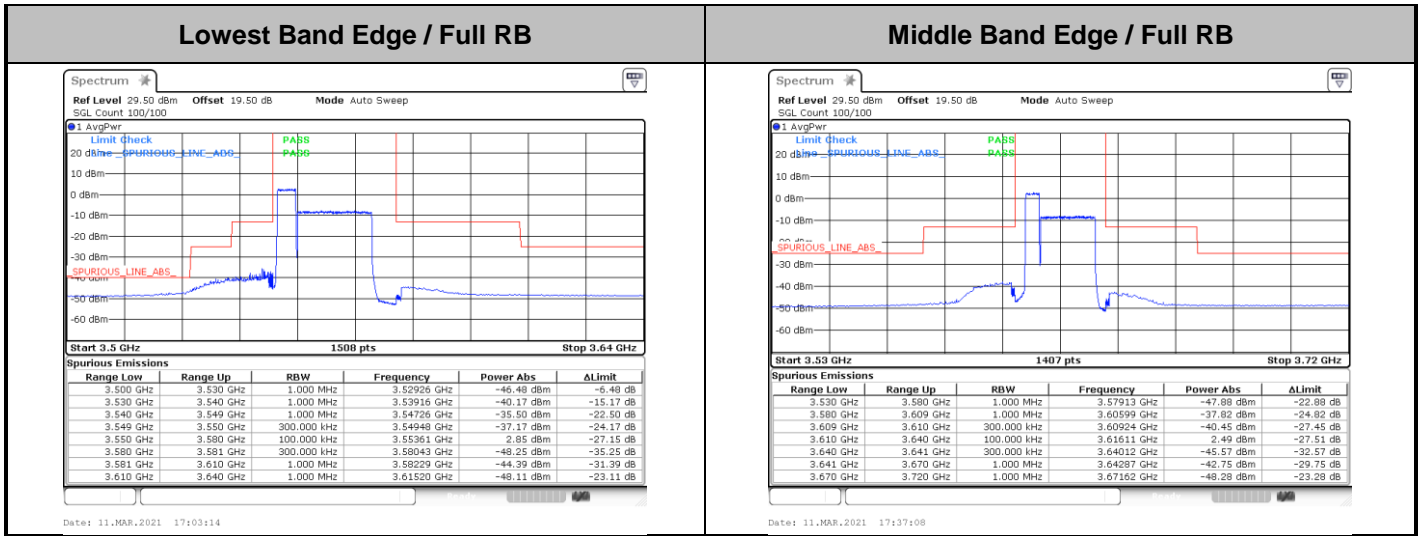
Lowest Band Edge / 1RB24 and 1RB0

Middle Band Edge / 1RB24 and 1RB0



Date: 11.MAR.2021 17:11:58

Date: 11.MAR.2021 17:50:35



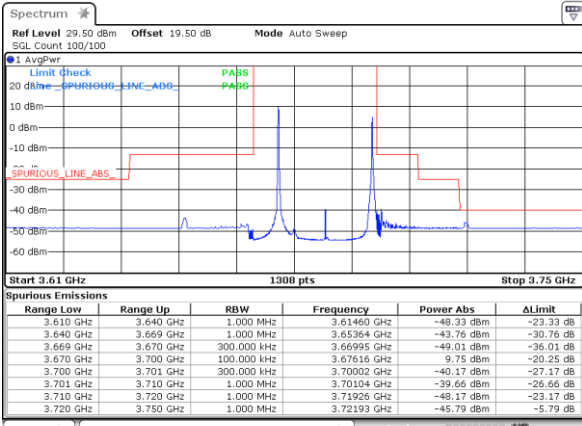


LTE Band 48C / 5MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

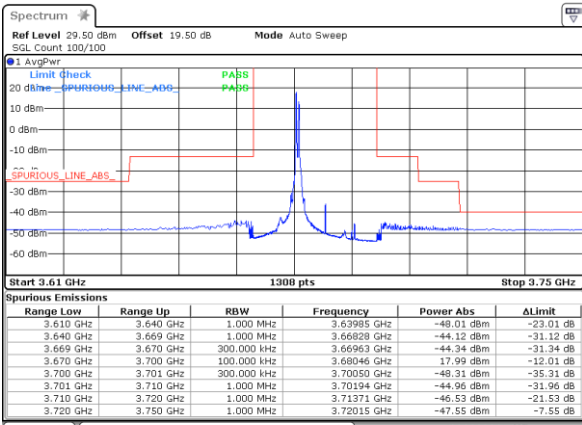
N/A



Date: 11.MAR.2021 17:23:33

Highest Band Edge / 1RB24 and 1RB0

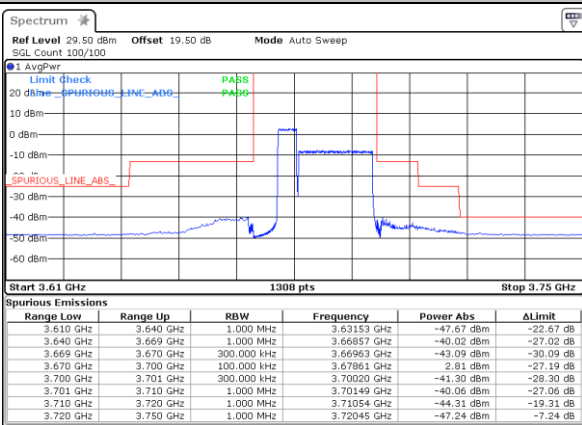
N/A



Date: 11.MAR.2021 17:14:58

Highest Band Edge / Full RB

N/A



Date: 11.MAR.2021 17:25:46

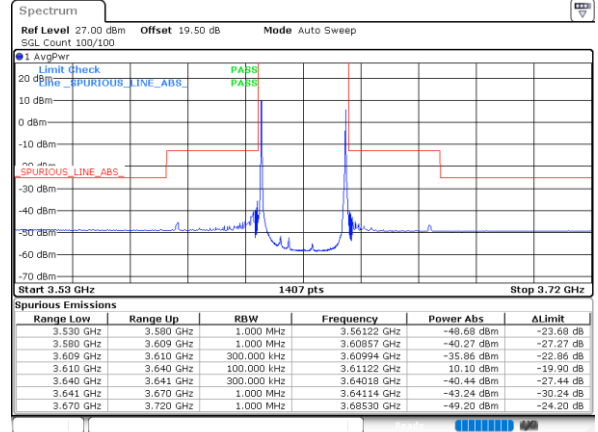
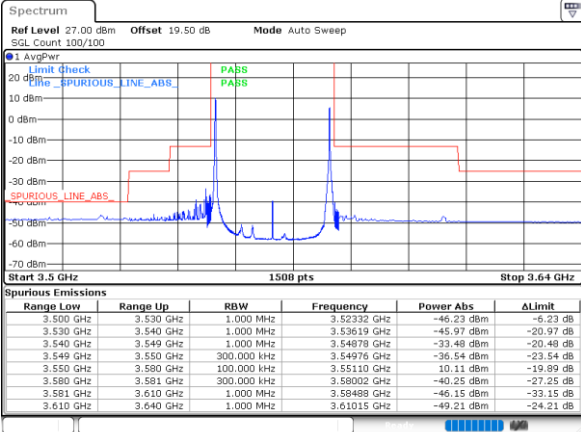


LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

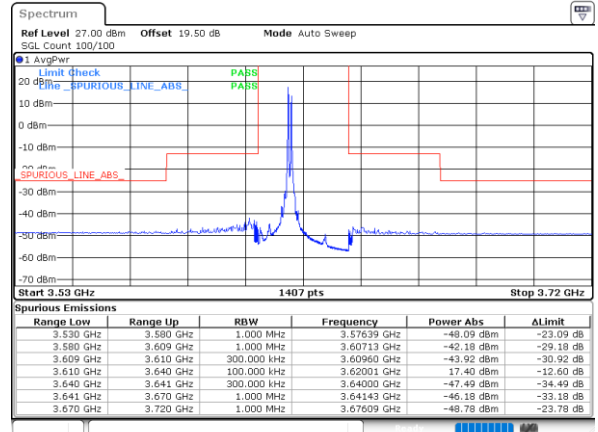
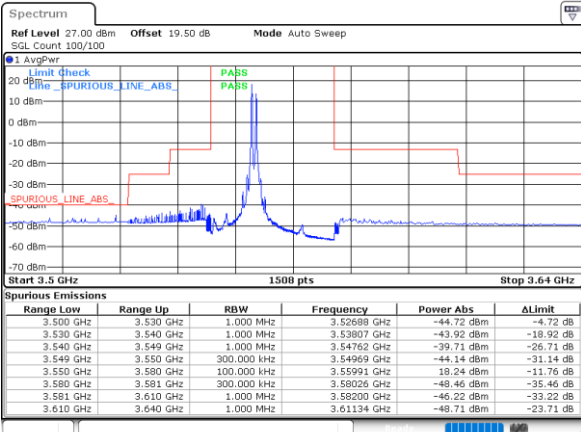


Date: 16.MAR.2021 15:41:44

Date: 16.MAR.2021 16:24:06

Lowest Band Edge / 1RB49 and 1RB0

Middle Band Edge / 1RB49 and 1RB0

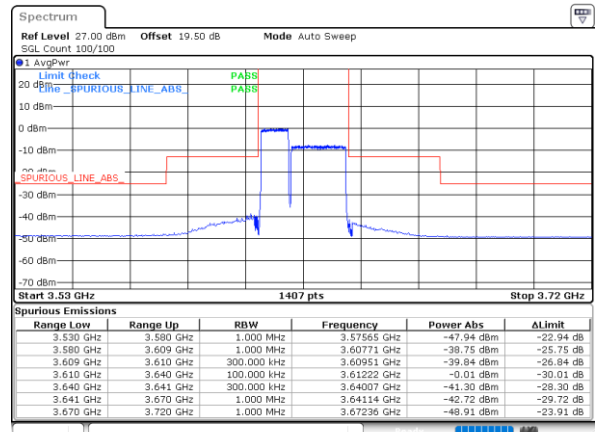
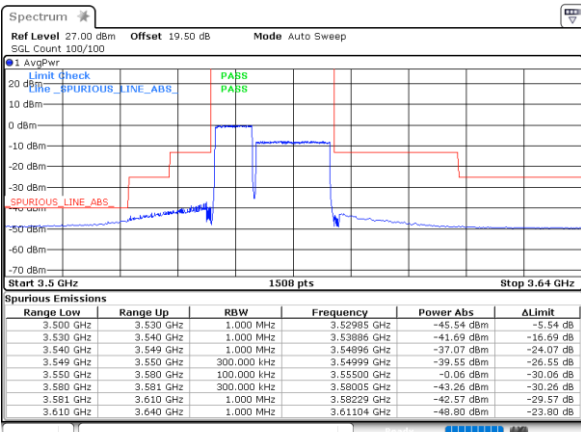


Date: 16.MAR.2021 15:51:23

Date: 16.MAR.2021 16:13:31

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 16.MAR.2021 15:23:03

Date: 16.MAR.2021 16:36:43

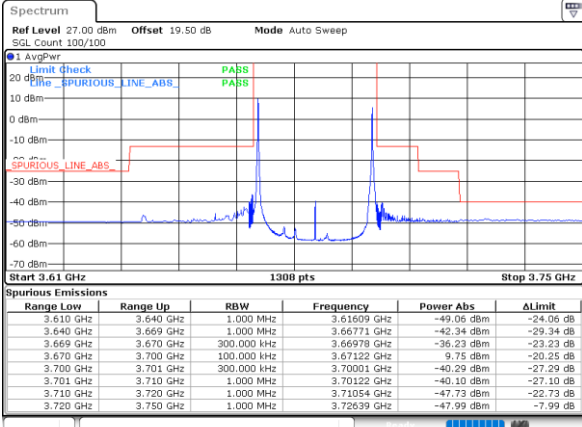


LTE Band 48C / 10MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

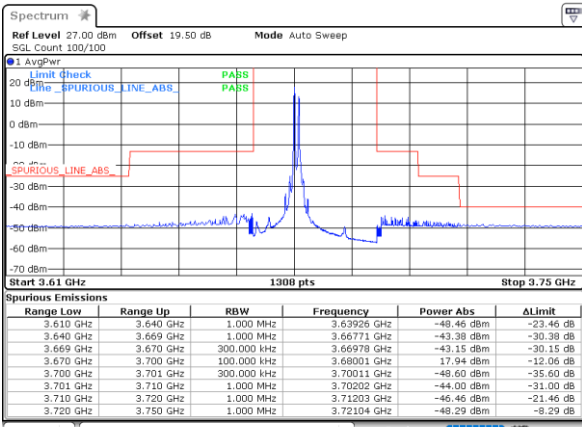
N/A



Date: 16_MAR_2021 16:55:18

Highest Band Edge / 1RB49 and 1RB0

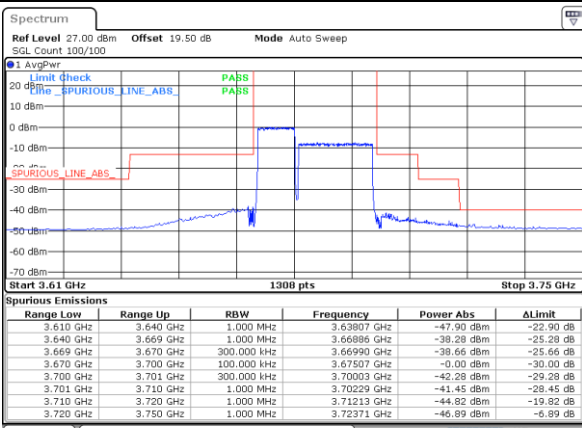
N/A



Date: 16_MAR_2021 16:57:48

Highest Band Edge / Full RB

N/A



Date: 16_MAR_2021 16:39:14

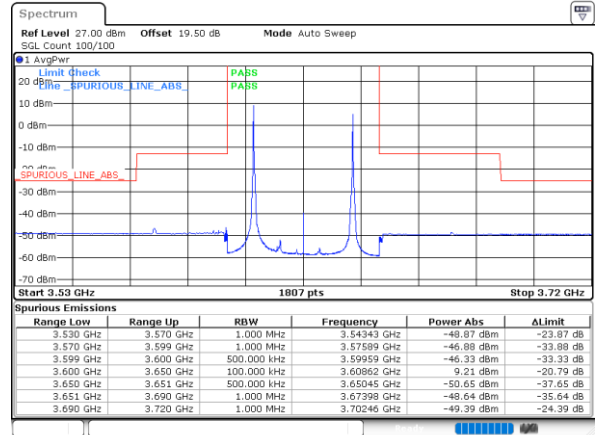
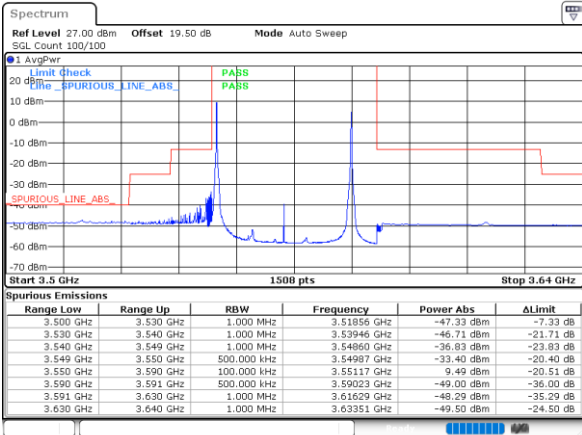


LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

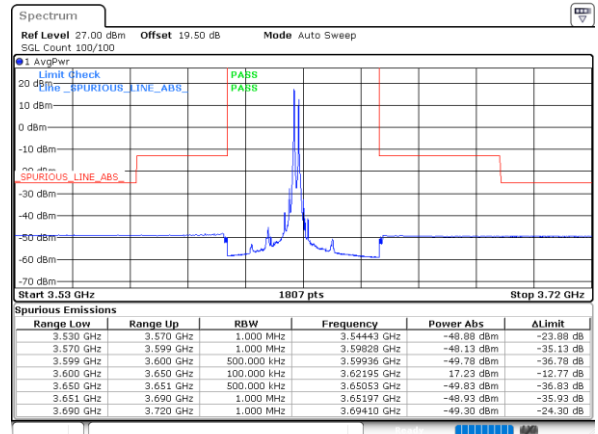
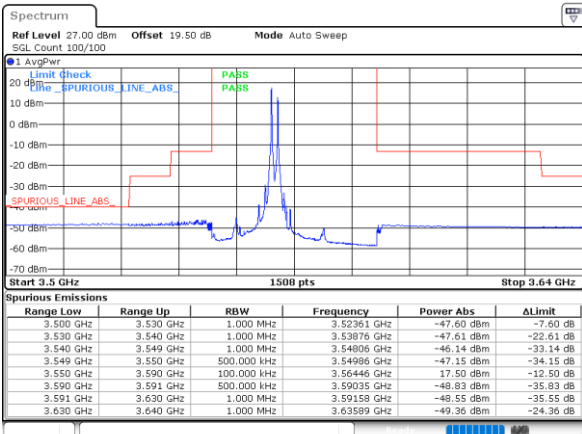


Date: 17_MAR_2021 10:49:36

Date: 17_MAR_2021 11:07:36

Lowest Band Edge / 1RB74 and 1RB0

Middle Band Edge / 1RB74 and 1RB0

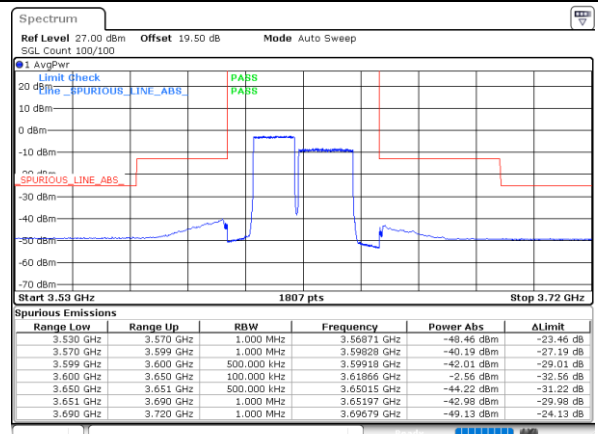
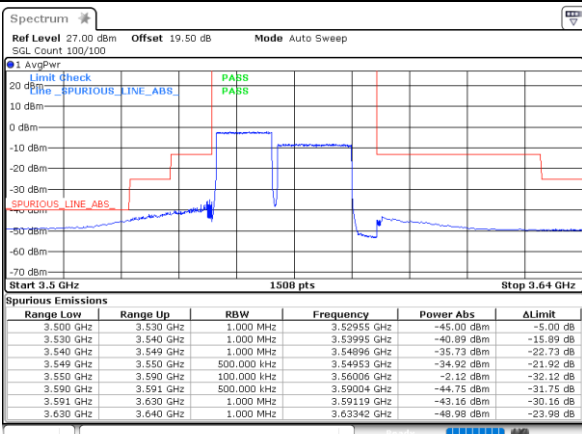


Date: 17_MAR_2021 10:51:57

Date: 17_MAR_2021 11:04:42

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 17_MAR_2021 10:32:44

Date: 17_MAR_2021 11:21:59

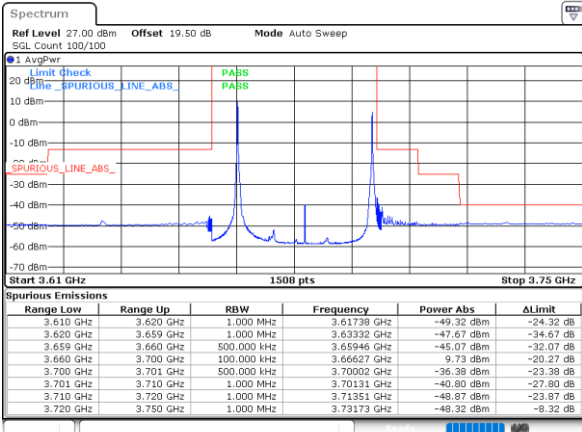


LTE Band 48C / 15MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

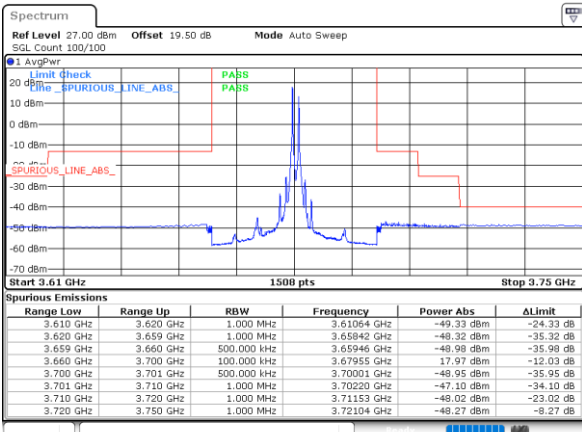
N/A



Date: 17_MAR_2021 11:36:17

Highest Band Edge / 1RB74 and 1RB0

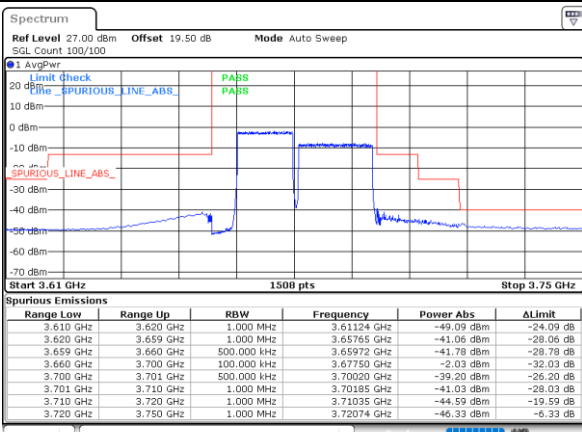
N/A



Date: 17_MAR_2021 11:38:55

Highest Band Edge / Full RB

N/A



Date: 17_MAR_2021 11:24:42

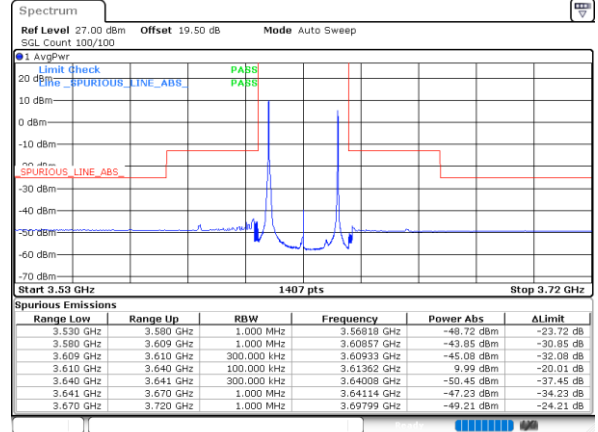
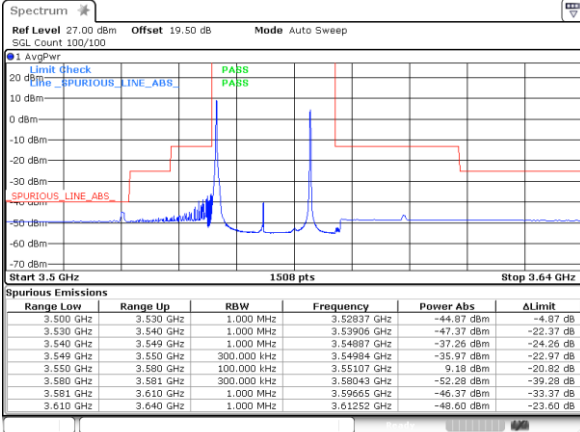


LTE Band 48C/ 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

Middle Band Edge / 1RB0 and 1RB24

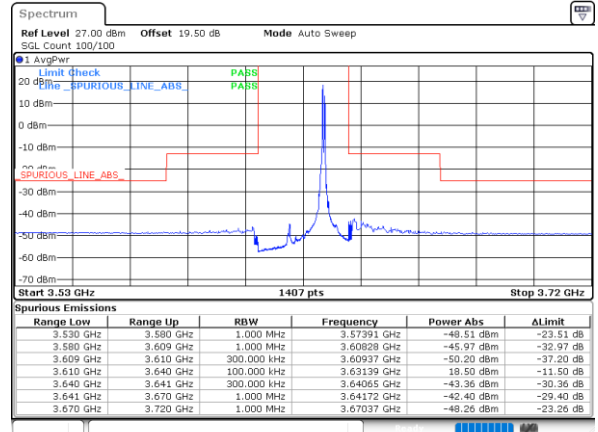
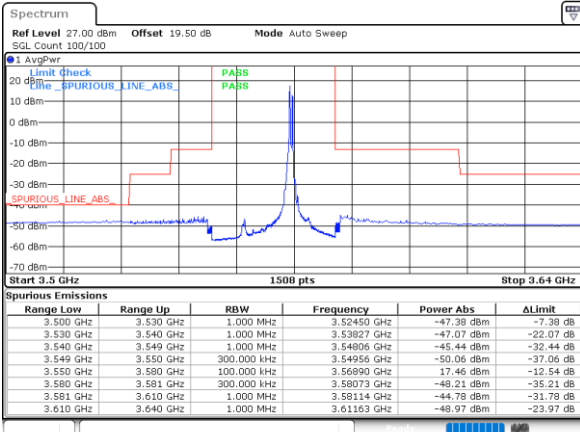


Date: 12.MAR.2021 14:05:44

Date: 16.MAR.2021 14:33:32

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

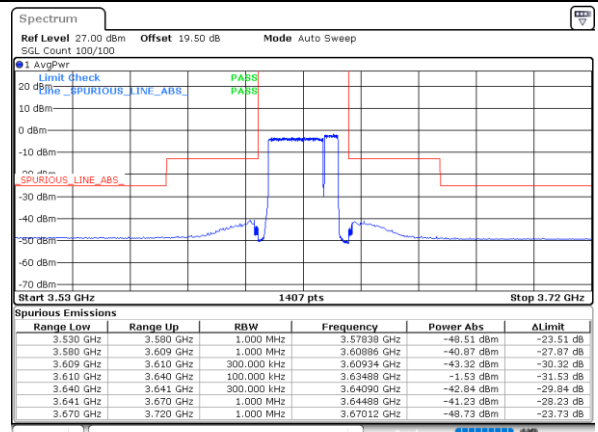
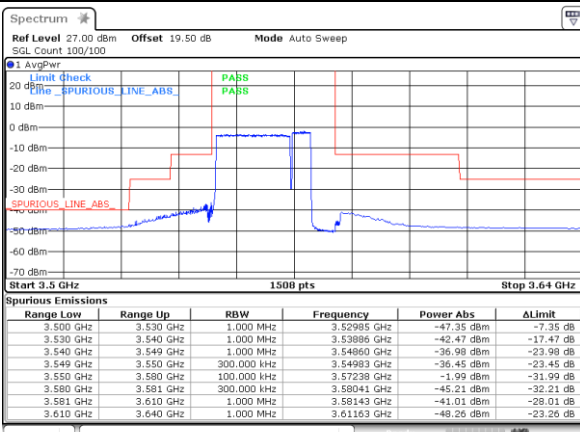


Date: 16.MAR.2021 14:15:39

Date: 16.MAR.2021 14:31:55

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 12.MAR.2021 13:54:47

Date: 16.MAR.2021 14:51:32

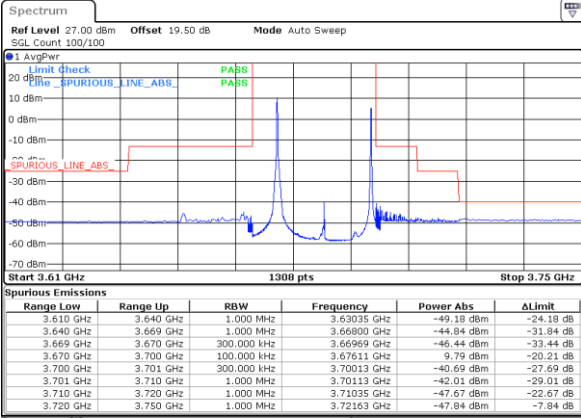


LTE Band 48C / 20MHz+5MHz

QPSK

Highest Band Edge / 1RB0 and 1RB24

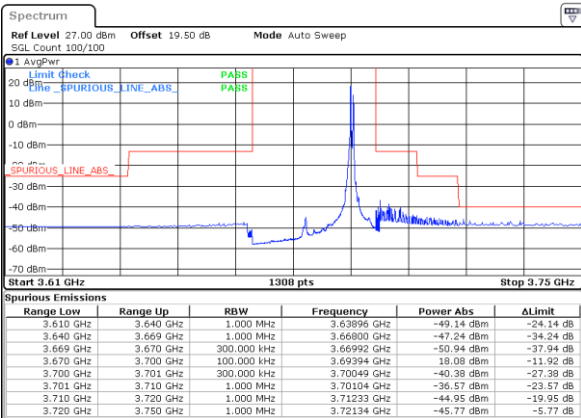
N/A



Date: 16_MAR_2021 15:10:23

Highest Band Edge / 1RB99 and 1RB0

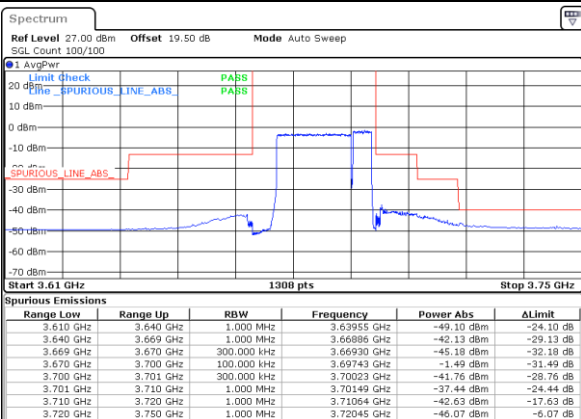
N/A



Date: 16_MAR_2021 15:13:16

Highest Band Edge / Full RB

N/A



Date: 16_MAR_2021 14:53:57