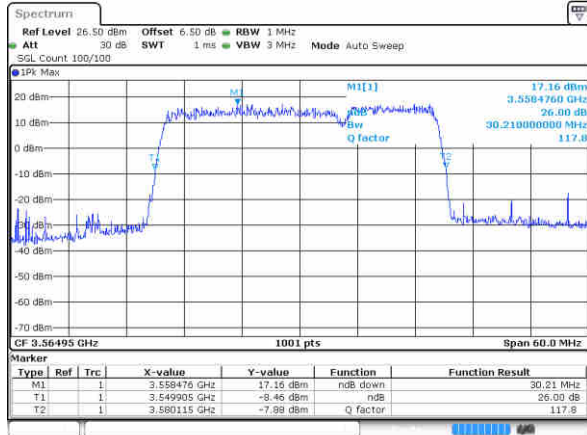




LTE Band 48C

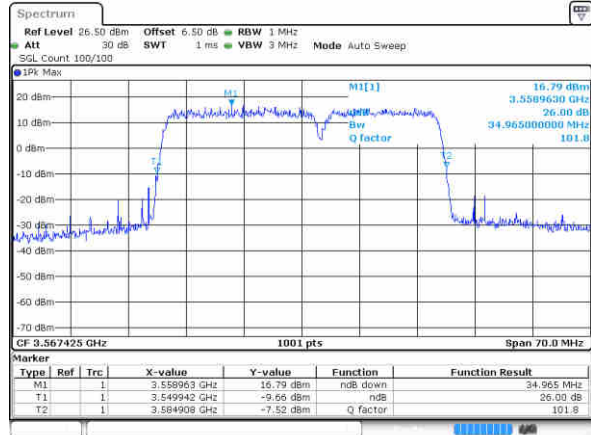
16QAM

Lowest Channel / 15MHz+15MHz



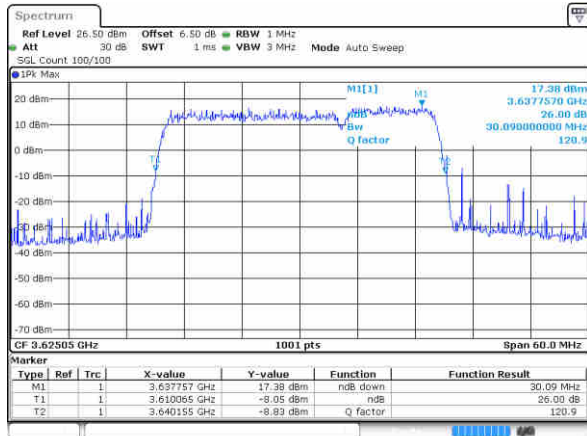
Date: 12 AUG 2020 05:37:08

Lowest Channel / 15MHz+20MHz



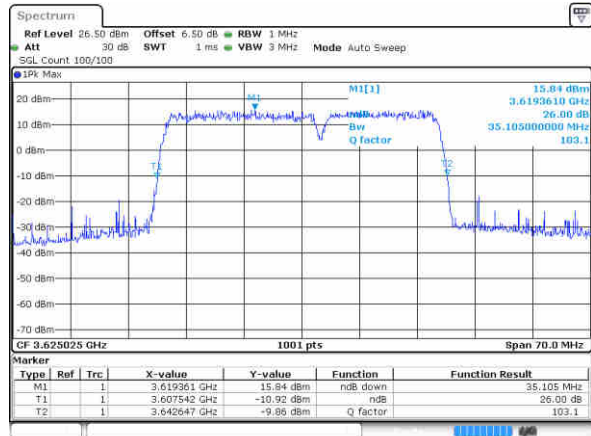
Date: 12 AUG 2020 08:25:17

Middle Channel / 20MHz+10MHz



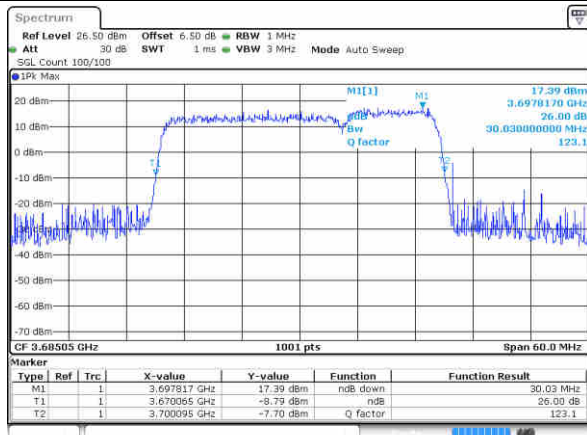
Date: 12 AUG 2020 05:55:38

Middle Channel / 20MHz+15MHz



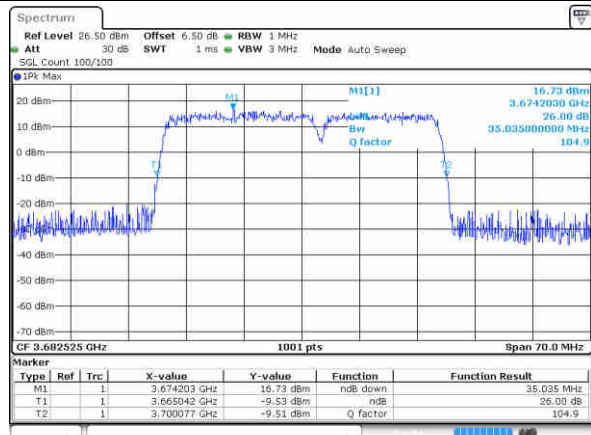
Date: 12 AUG 2020 08:35:58

Highest Channel / 20MHz+10MHz



Date: 12 AUG 2020 05:59:06

Highest Channel / 20MHz+15MHz



Date: 12 AUG 2020 08:50:37

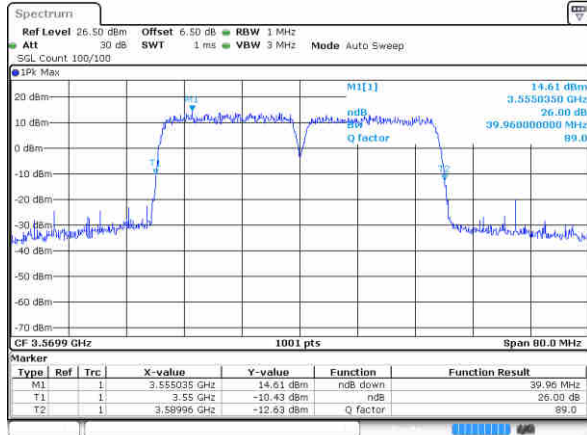


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

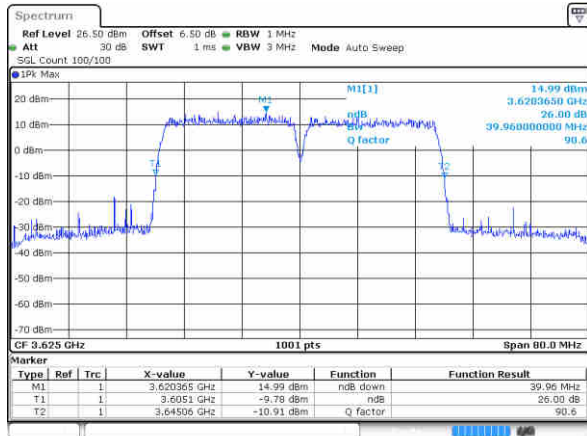
N/A



Date: 12 AUG 2020 08:21:52

Middle Channel / 20MHz+20MHz

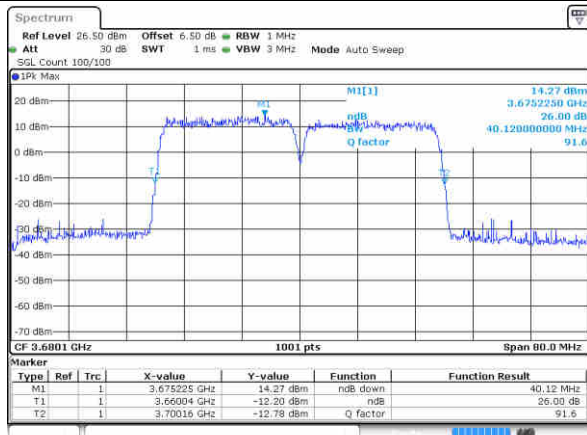
N/A



Date: 12 AUG 2020 08:10:55

Highest Channel / 20MHz+20MHz

N/A



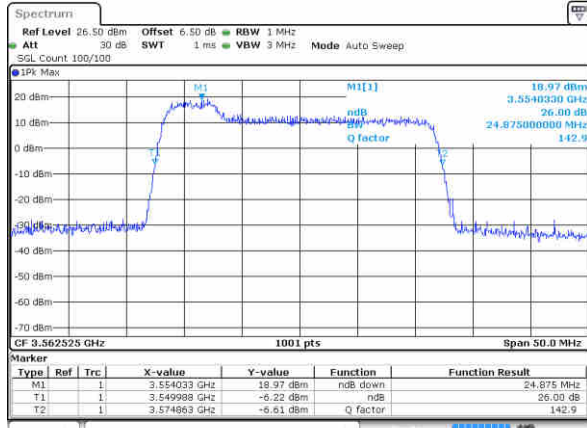
Date: 12 AUG 2020 08:07:42



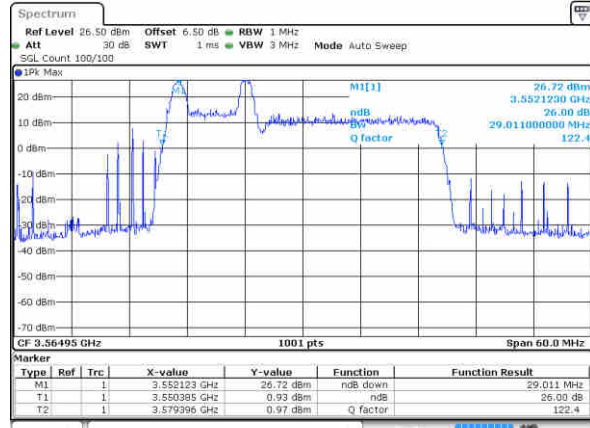
LTE Band 48C

64QAM

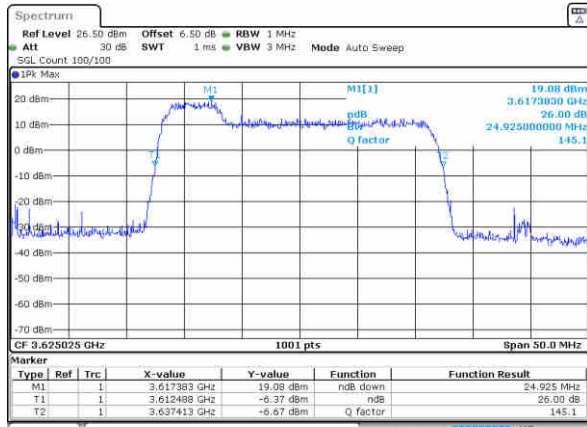
Lowest Channel / 5MHz+20MHz



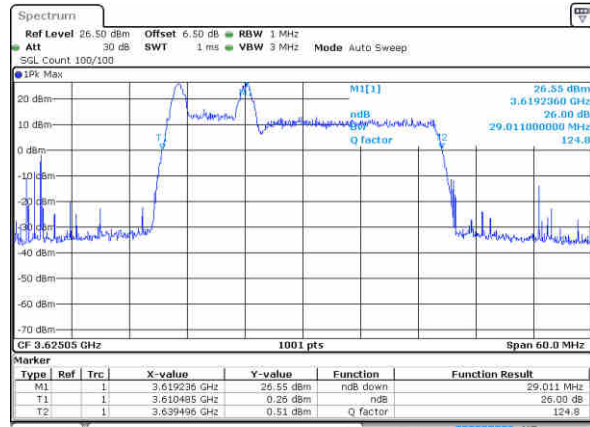
Lowest Channel / 10MHz+15MHz



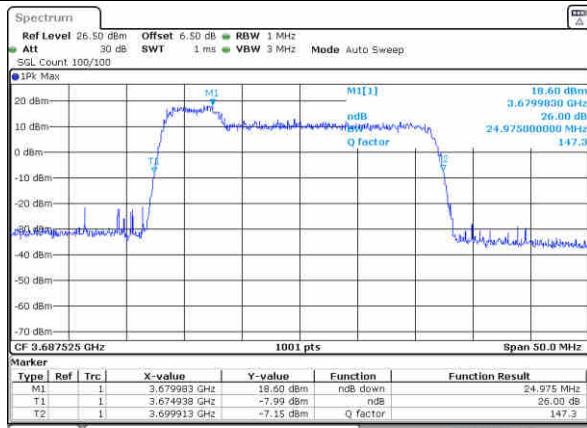
Middle Channel / 5MHz+20MHz



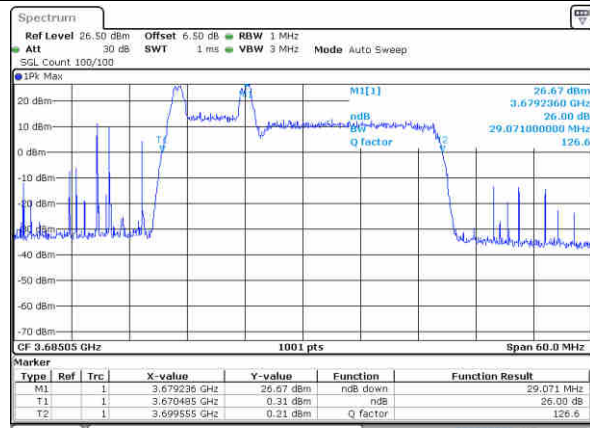
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

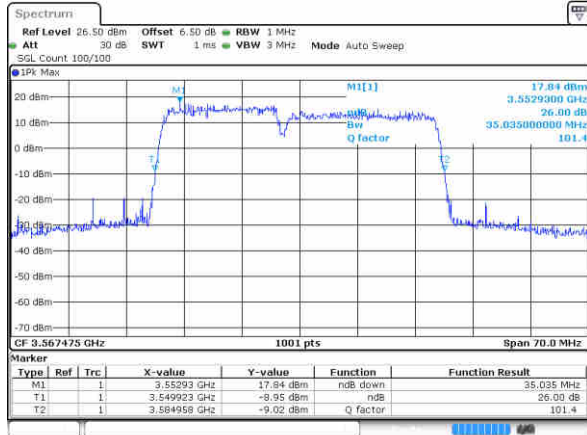




LTE Band 48C

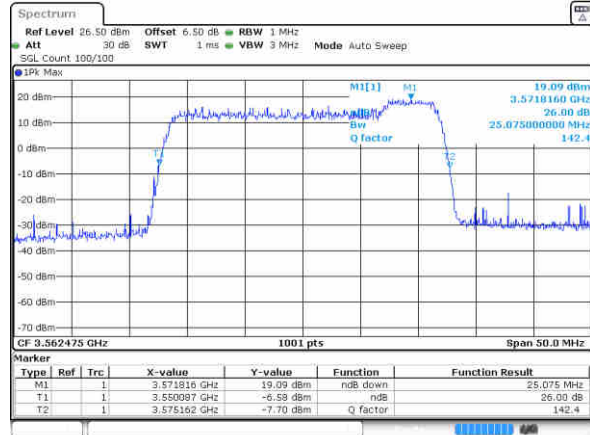
64QAM

Lowest Channel / 10MHz+20MHz



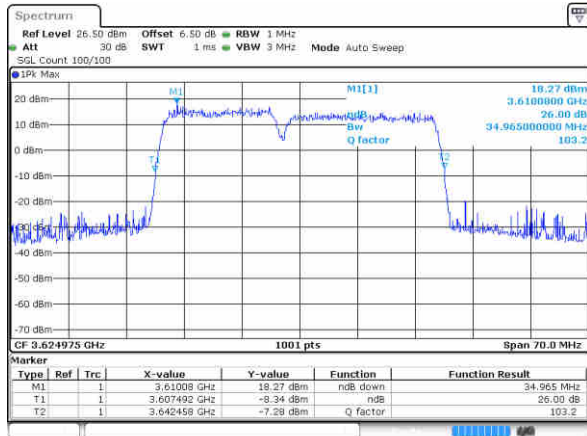
Date: 12 AUG 2020 08:28:13

Lowest Channel / 15MHz+10MHz



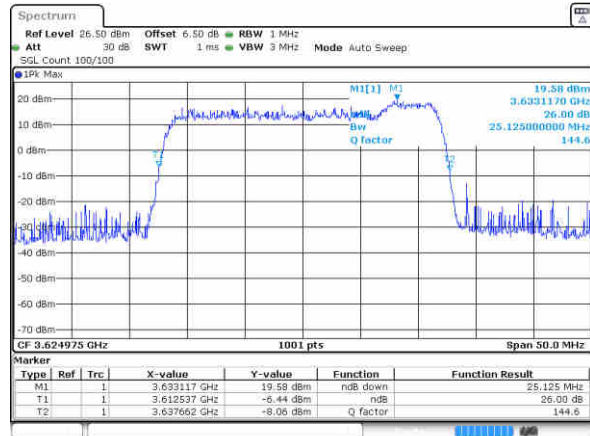
Date: 12 AUG 2020 08:34:15

Middle Channel / 15MHz+20MHz



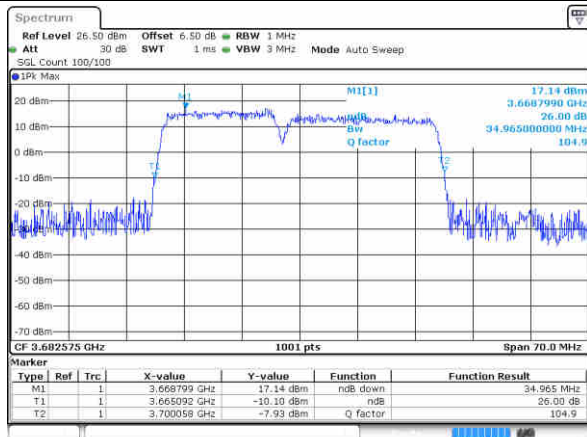
Date: 12 AUG 2020 07:08:24

Middle Channel / 20MHz+5MHz



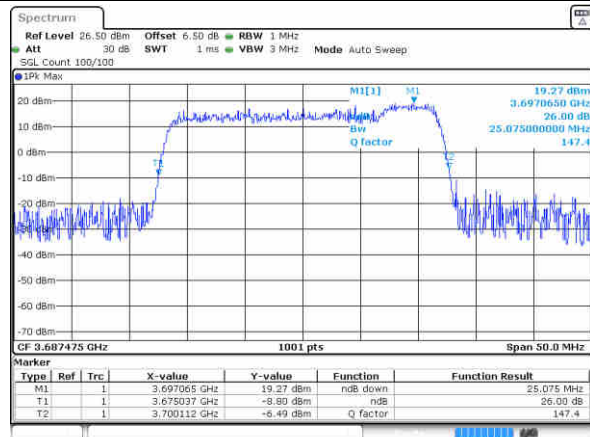
Date: 12 AUG 2020 01:06:49

Highest Channel / 15MHz+20MHz



Date: 12 AUG 2020 07:15:40

Highest Channel / 20MHz+5MHz



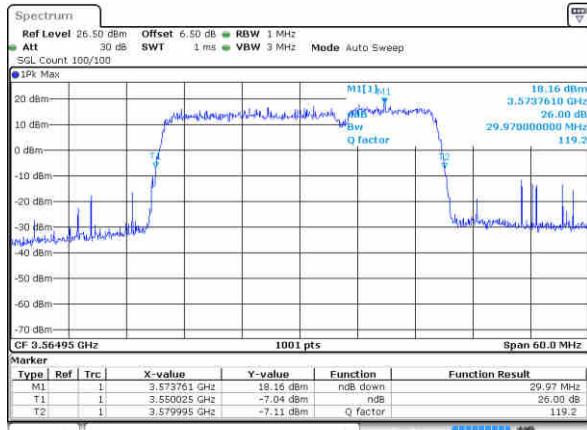
Date: 12 AUG 2020 01:22:35



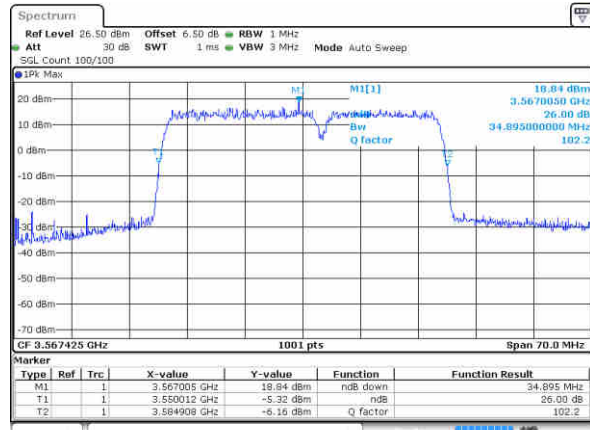
LTE Band 48C

64QAM

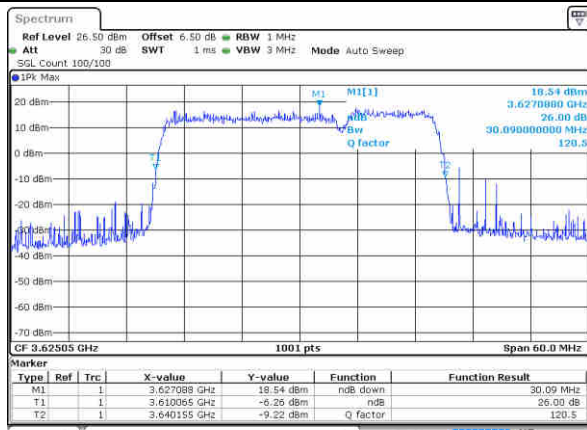
Lowest Channel / 15MHz+15MHz



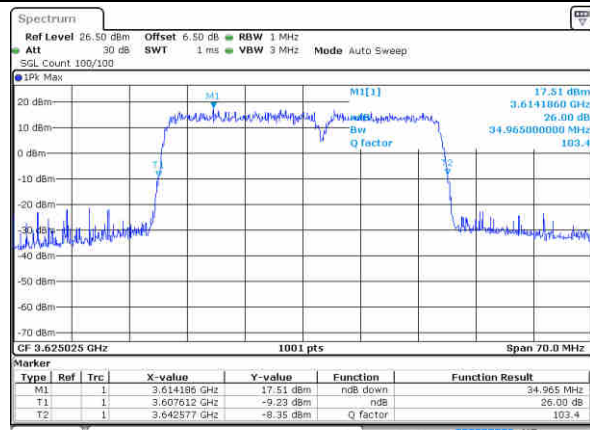
Lowest Channel / 15MHz+20MHz



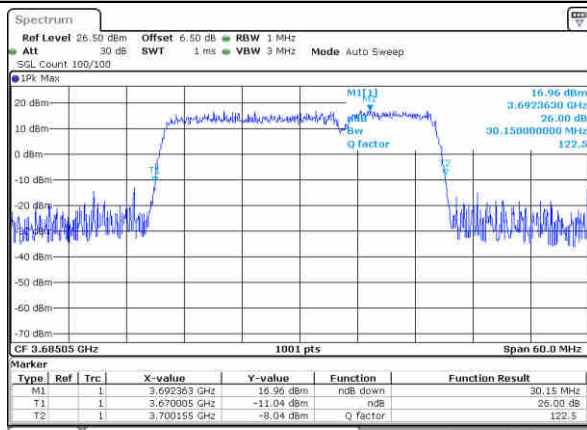
Middle Channel / 20MHz+10MHz



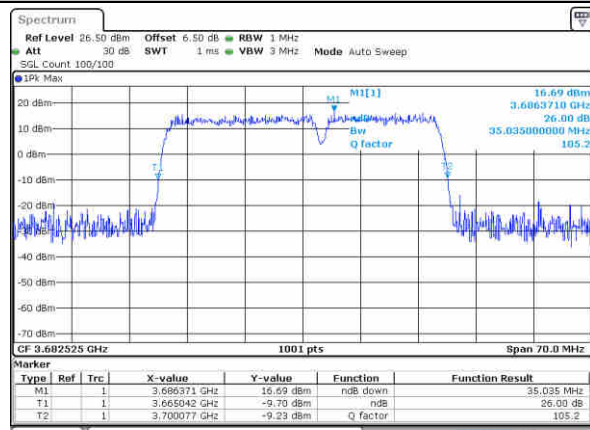
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



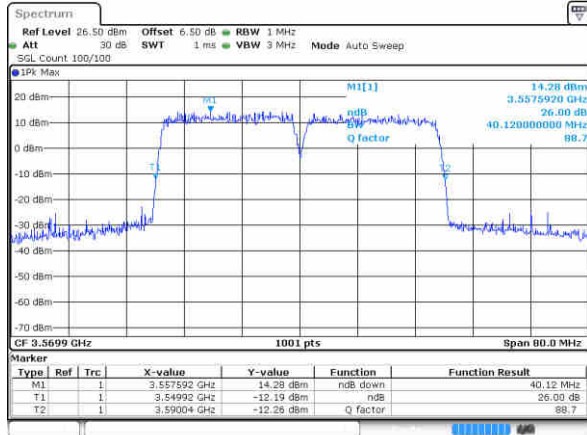


LTE Band 48C

64QAM

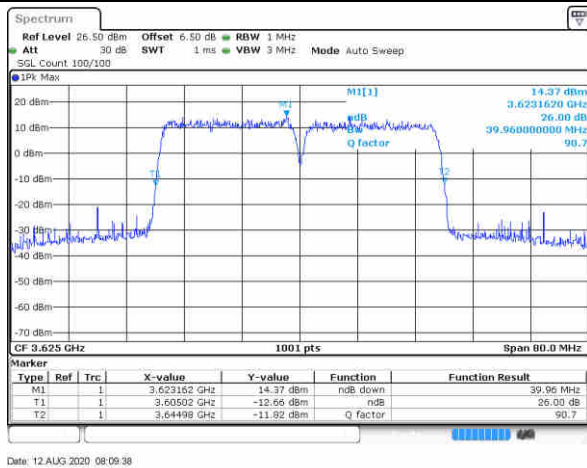
Lowest Channel / 20MHz+20MHz

N/A



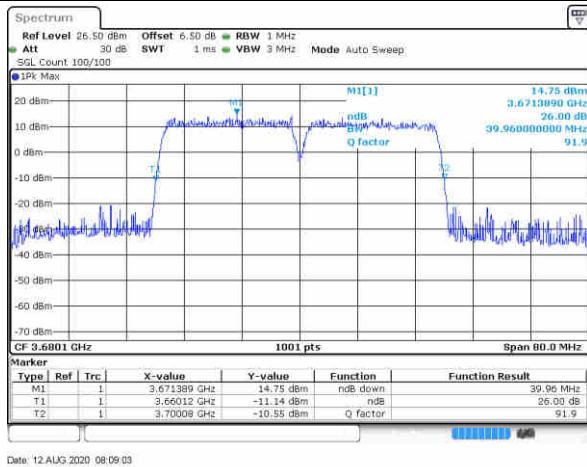
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A



Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.28	27.51	32.80	23.43
Middle CH	23.33	27.69	32.80	23.43
Highest CH	23.33	27.57	32.94	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.11	32.87	37.56	-
Middle CH	28.05	32.94	37.80	-
Highest CH	28.11	32.87	37.64	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.28	27.51	32.87	23.28
Middle CH	23.28	27.51	32.80	23.28
Highest CH	23.23	27.63	32.80	23.38
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	32.80	37.72	-
Middle CH	27.99	32.94	37.72	-
Highest CH	28.05	32.80	37.72	-

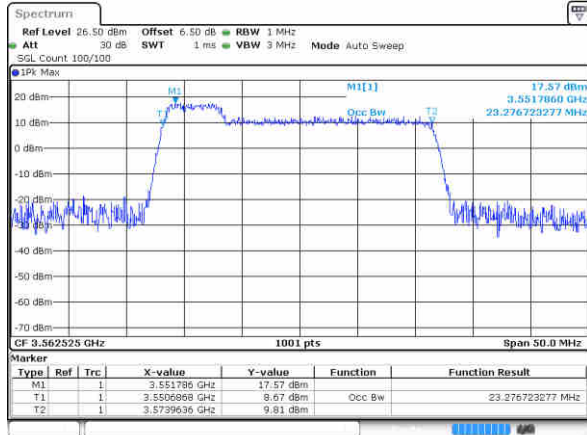
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.28	27.21	32.80	23.23
Middle CH	23.28	27.45	32.73	23.33
Highest CH	23.28	27.21	32.80	23.28
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.99	32.80	37.72	-
Middle CH	28.05	32.87	37.72	-
Highest CH	27.93	32.80	37.64	-



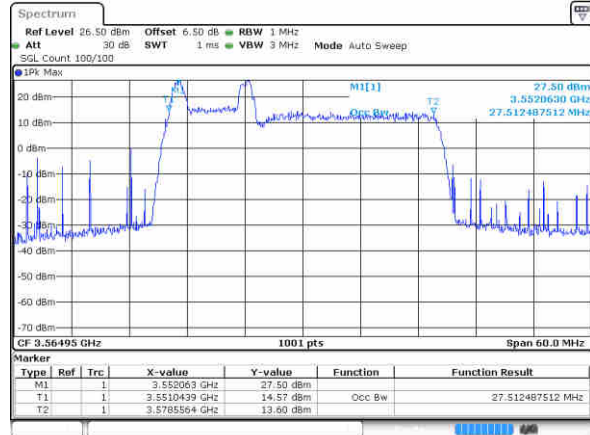
LTE Band 48C

QPSK

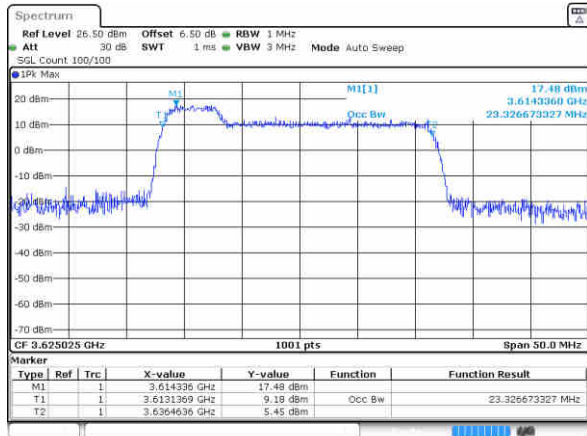
Lowest Channel / 5MHz+20MHz



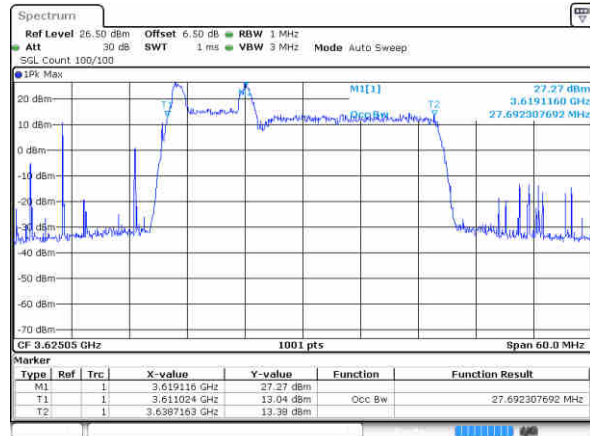
Lowest Channel / 10MHz+20MHz



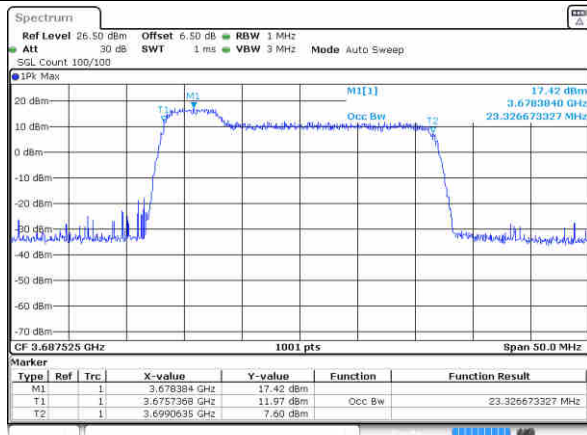
Middle Channel / 5MHz+20MHz



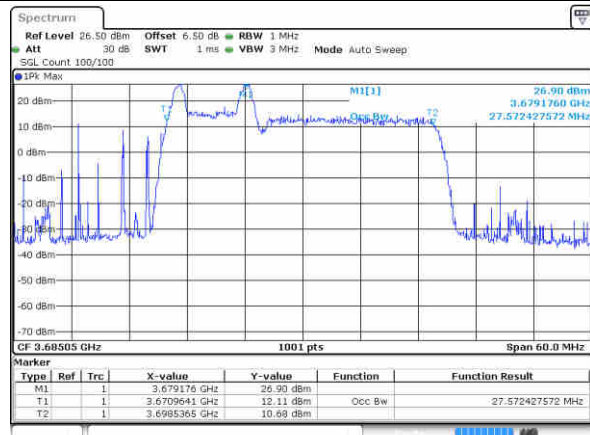
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

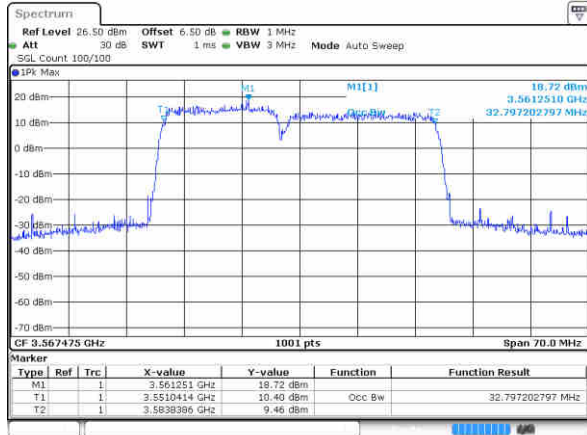




LTE Band 48C

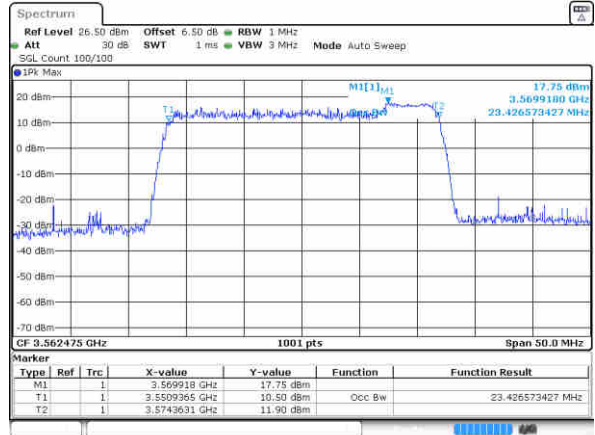
QPSK

Lowest Channel / 15MHz+20MHz



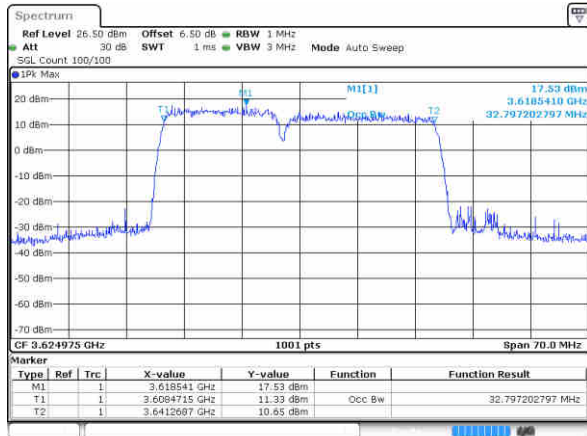
Date: 12 AUG 2020 09:25:20

Lowest Channel / 20MHz+5MHz



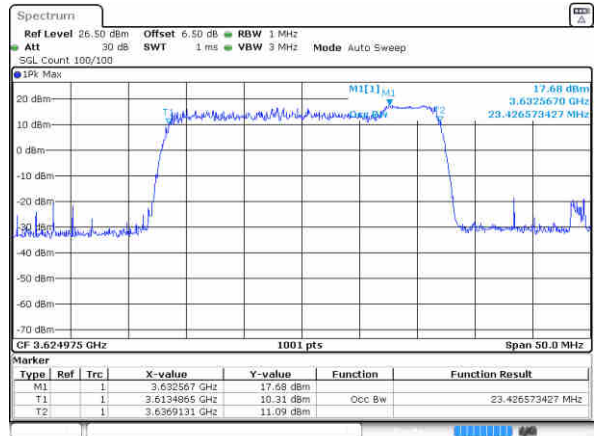
Date: 12 AUG 2020 09:32:18

Middle Channel / 15MHz+20MHz



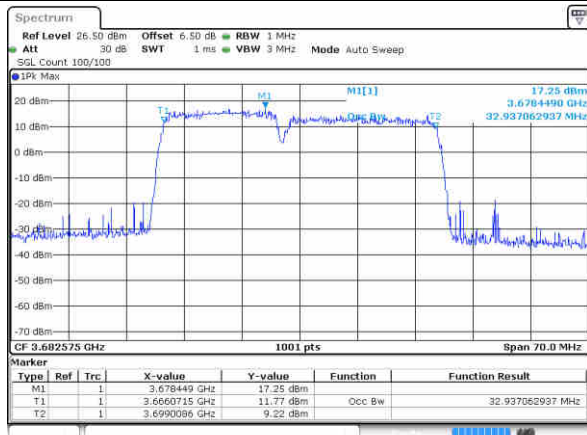
Date: 12 AUG 2020 07:08:01

Middle Channel / 20MHz+5MHz



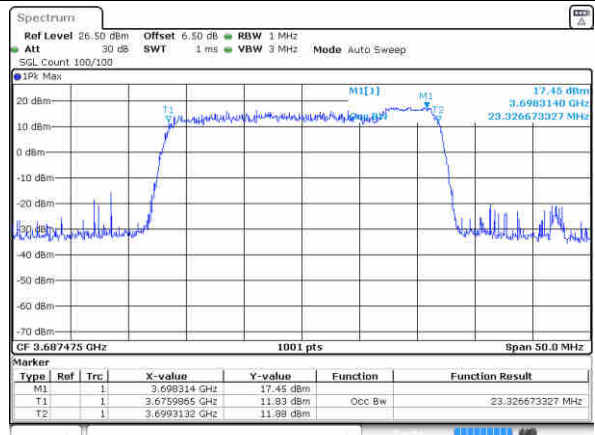
Date: 12 AUG 2020 01:08:50

Highest Channel / 15MHz+20MHz



Date: 12 AUG 2020 07:13:44

Highest Channel / 20MHz+5MHz



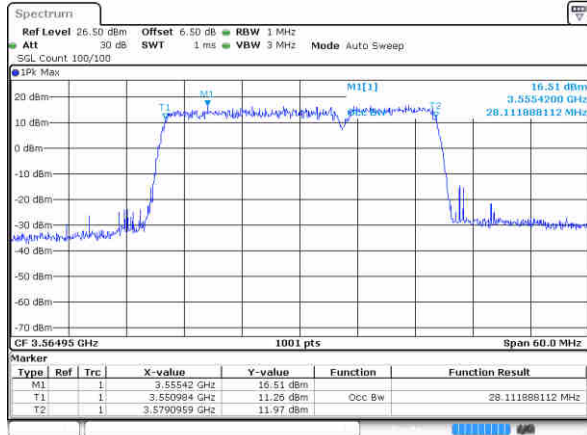
Date: 12 AUG 2020 01:20:18



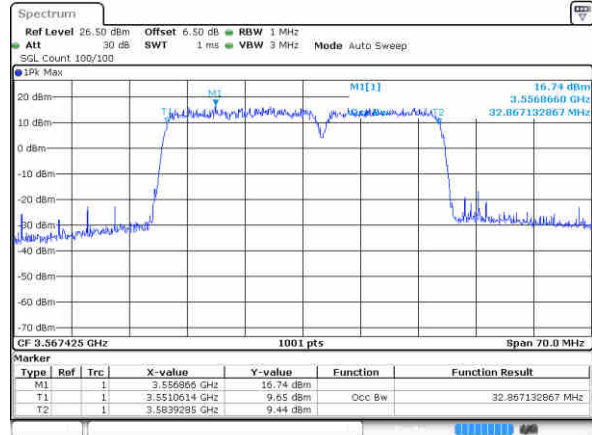
LTE Band 48C

QPSK

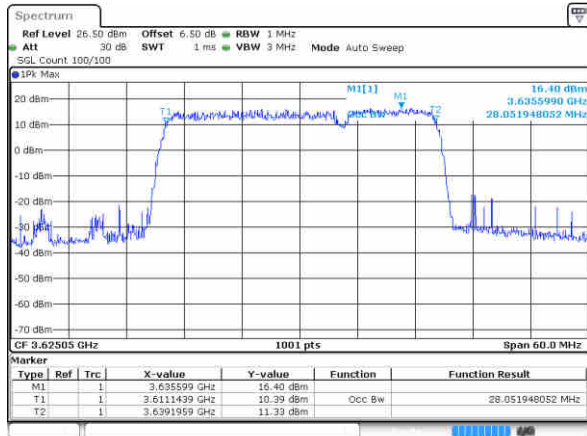
Lowest Channel / 20MHz+10MHz



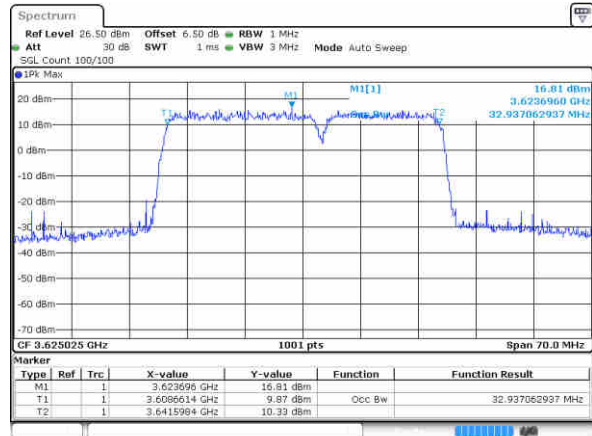
Lowest Channel / 20MHz+15MHz



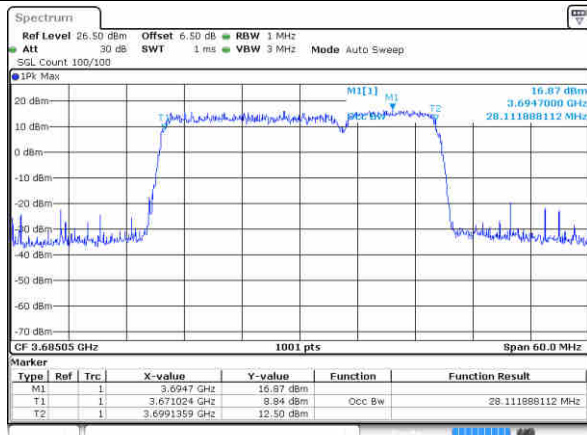
Middle Channel / 20MHz+10MHz



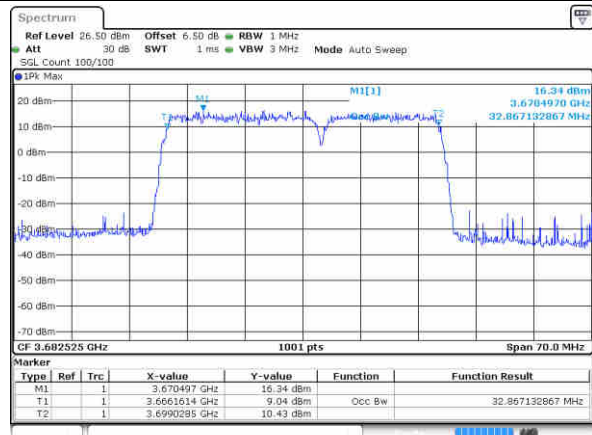
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



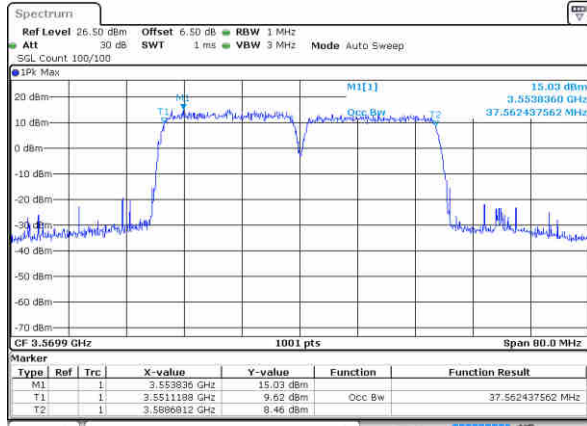


LTE Band 48C

QPSK

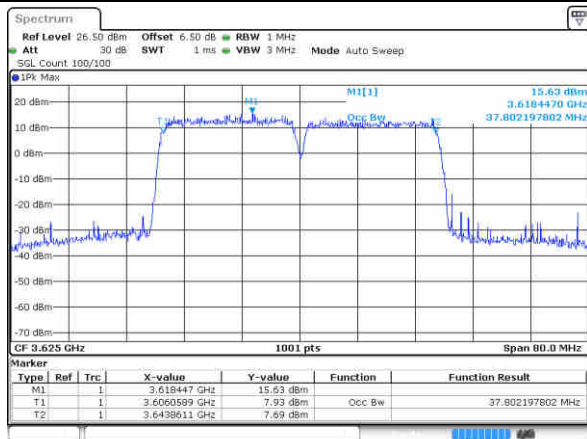
Lowest Channel / 20MHz+20MHz

N/A



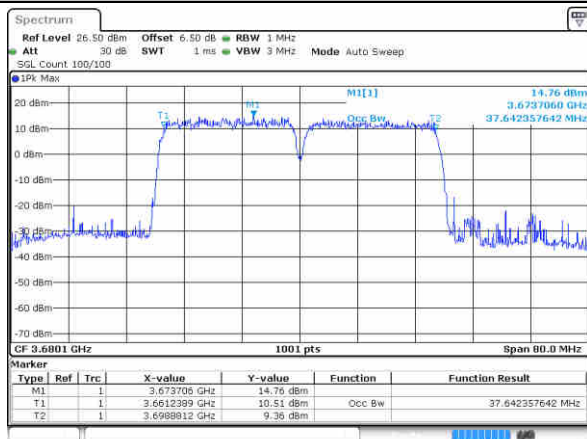
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A

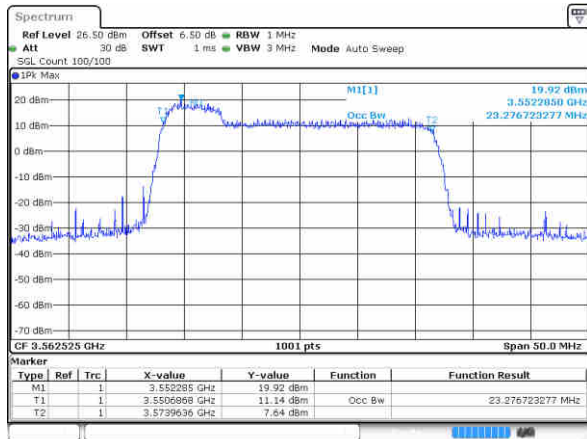




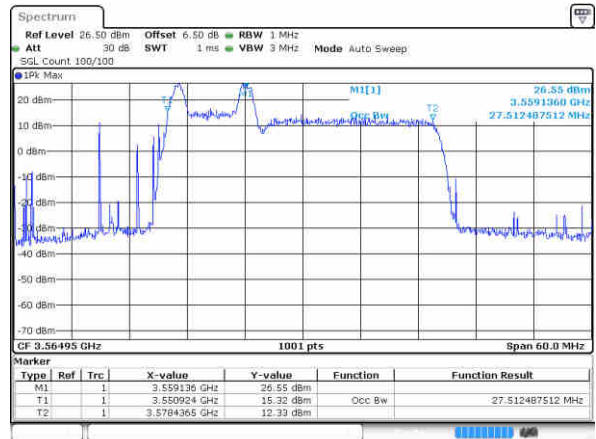
LTE Band 48C

16QAM

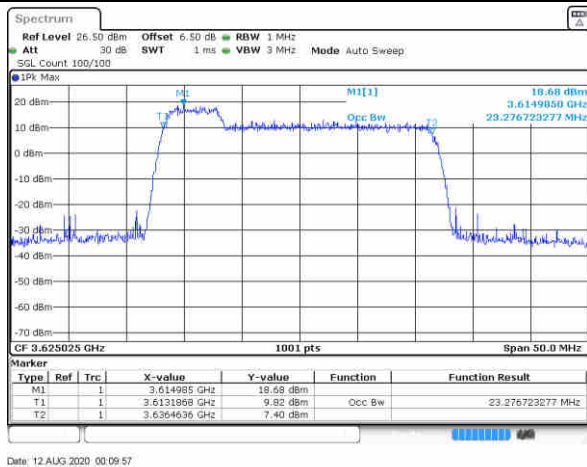
Lowest Channel / 5MHz+20MHz



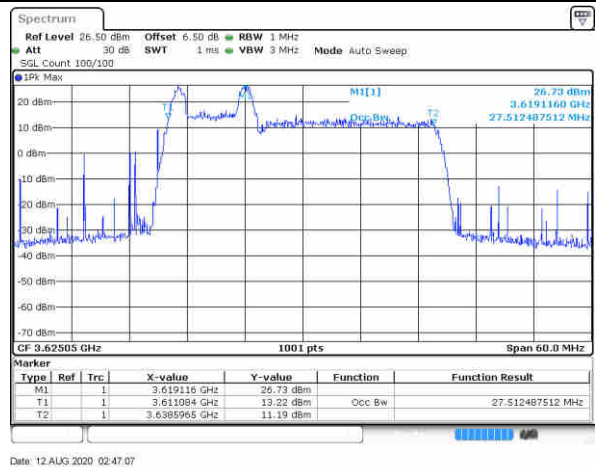
Lowest Channel / 10MHz+20MHz



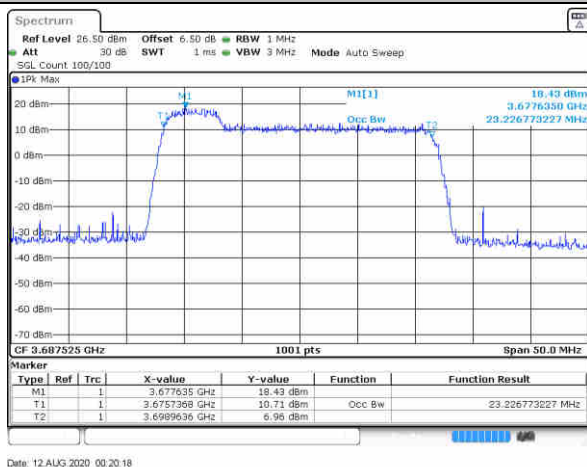
Middle Channel / 5MHz+20MHz



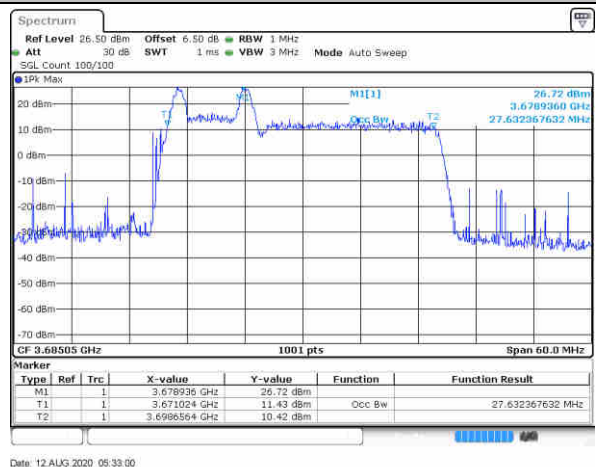
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

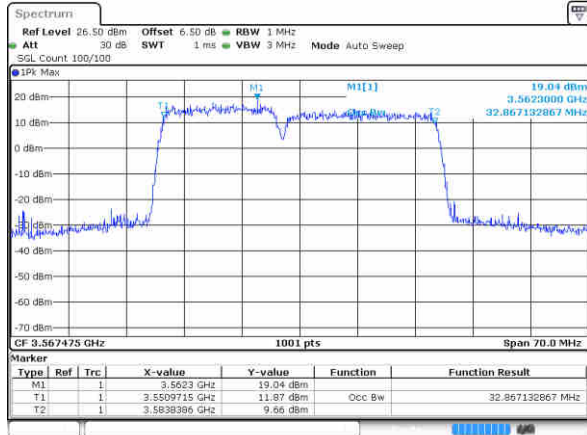




LTE Band 48C

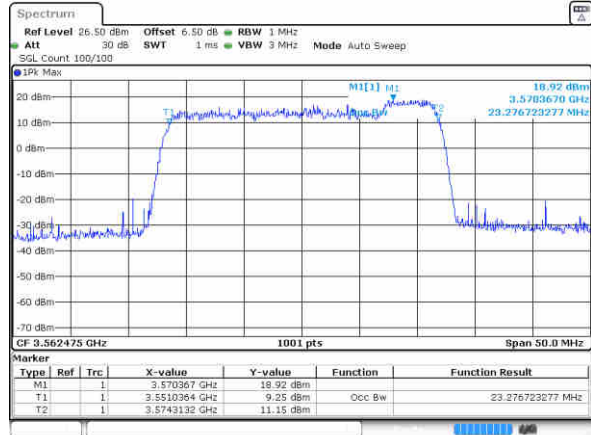
16QAM

Lowest Channel / 15MHz+20MHz



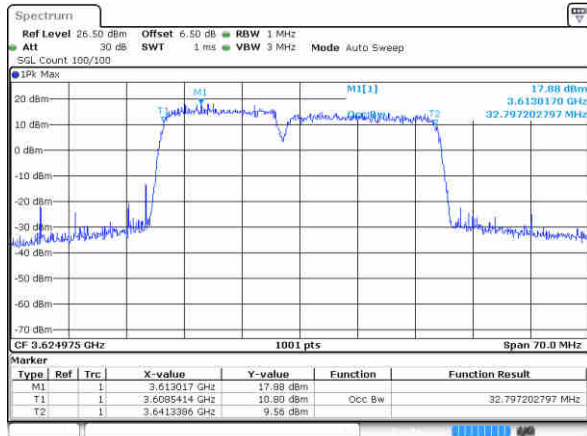
Date: 12 AUG 2020 08:27:45

Lowest Channel / 20MHz+5MHz



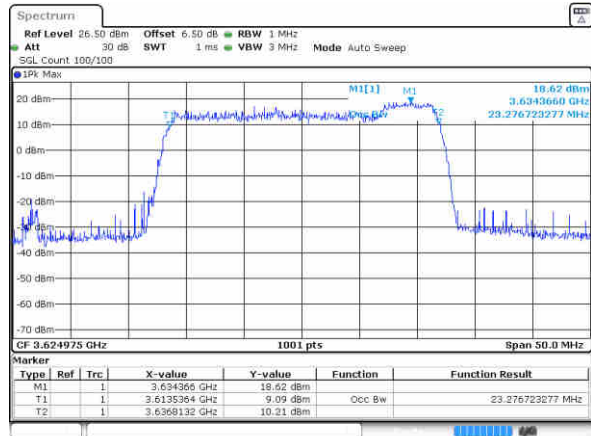
Date: 12 AUG 2020 08:32:40

Middle Channel / 15MHz+20MHz



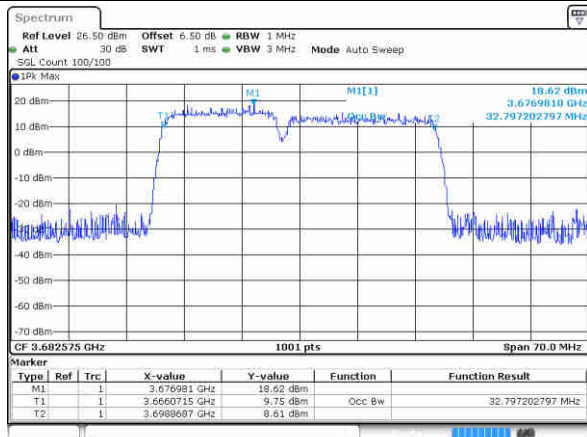
Date: 12 AUG 2020 07:07:44

Middle Channel / 20MHz+5MHz



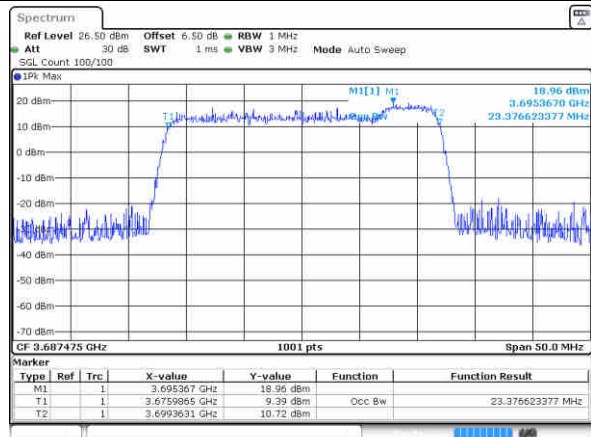
Date: 12 AUG 2020 01:08:17

Highest Channel / 15MHz+20MHz



Date: 12 AUG 2020 07:15:17

Highest Channel / 20MHz+5MHz



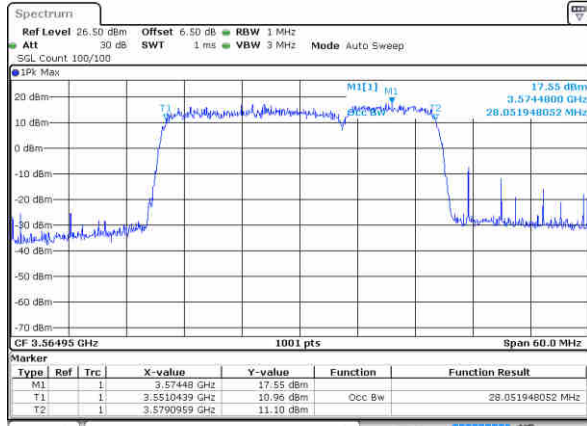
Date: 12 AUG 2020 01:22:12



LTE Band 48C

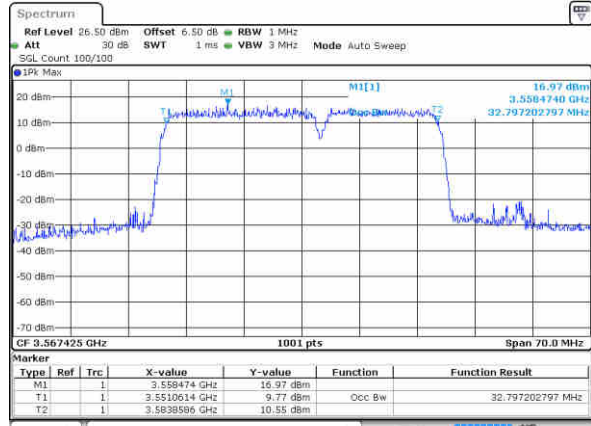
16QAM

Lowest Channel / 20MHz+10MHz



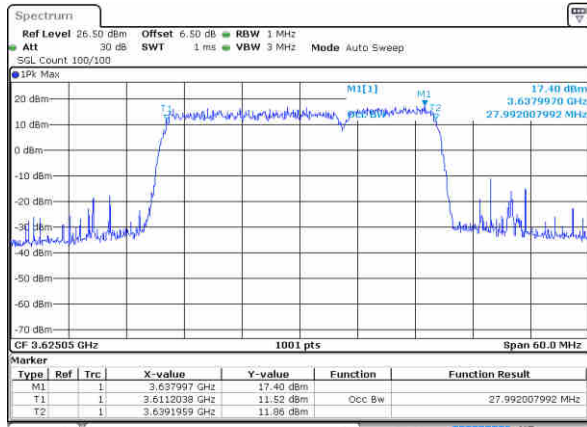
Date: 12 AUG 2020 05:37:03

Lowest Channel / 20MHz+15MHz



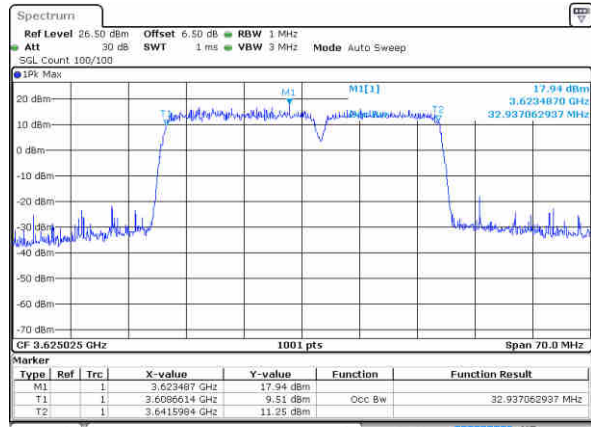
Date: 12 AUG 2020 08:25:12

Middle Channel / 20MHz+10MHz



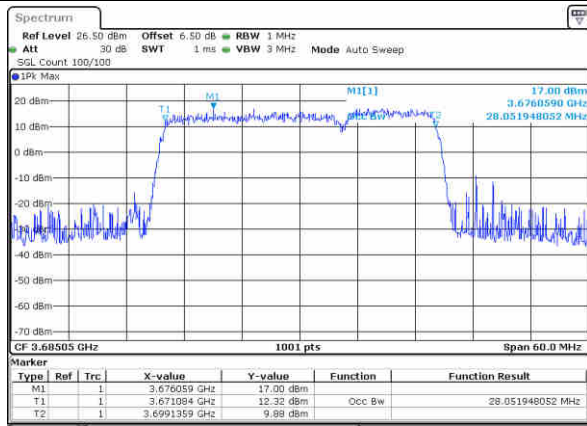
Date: 12 AUG 2020 05:55:34

Middle Channel / 20MHz+15MHz



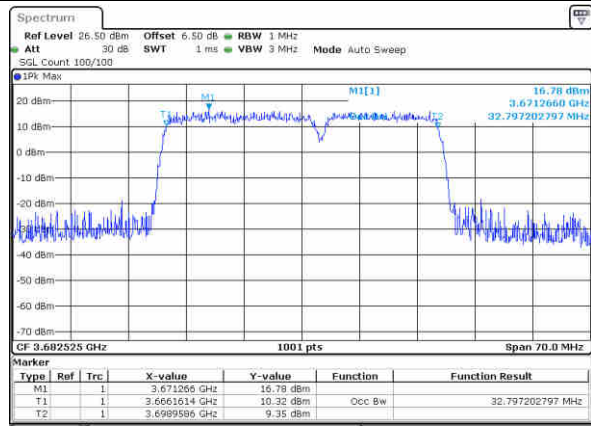
Date: 12 AUG 2020 08:35:53

Highest Channel / 20MHz+10MHz



Date: 12 AUG 2020 05:55:11

Highest Channel / 20MHz+15MHz



Date: 12 AUG 2020 08:50:31

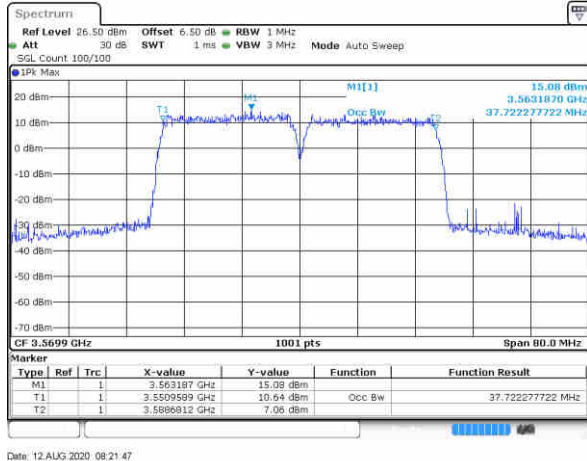


LTE Band 48C

16QAM

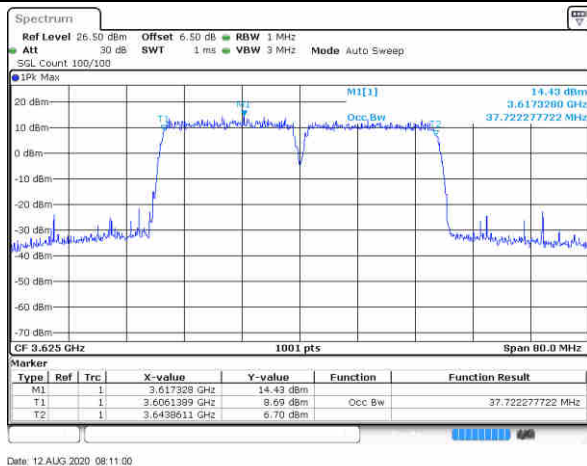
Lowest Channel / 20MHz+20MHz

N/A



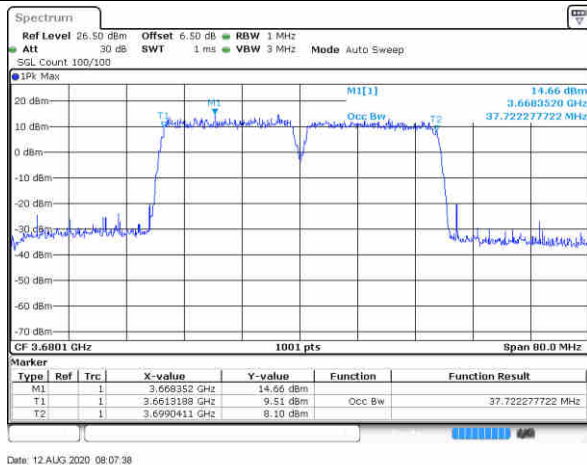
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A

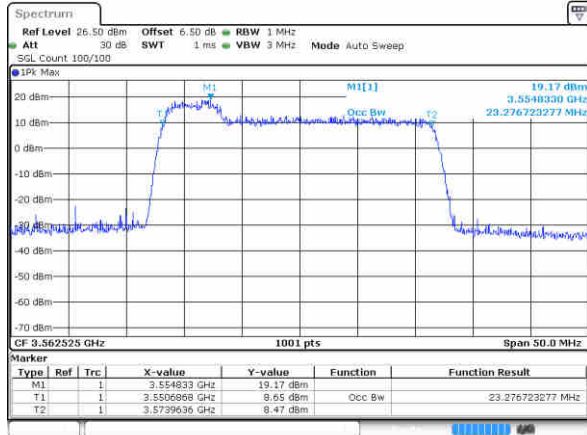




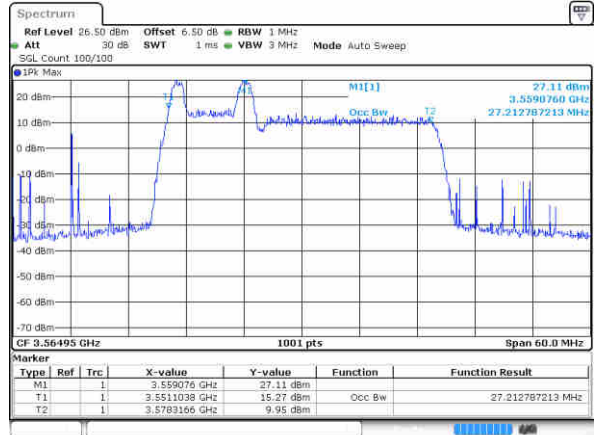
LTE Band 48C

64QAM

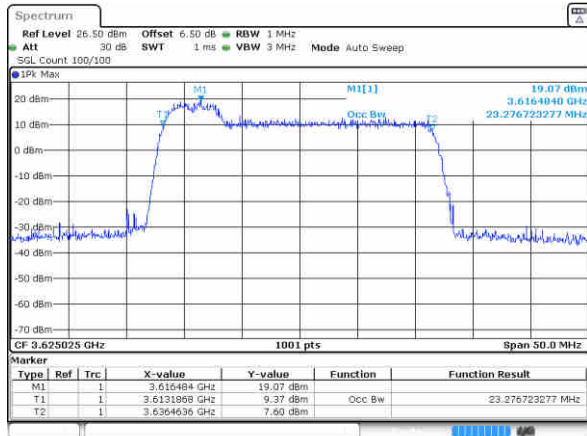
Lowest Channel / 5MHz+20MHz



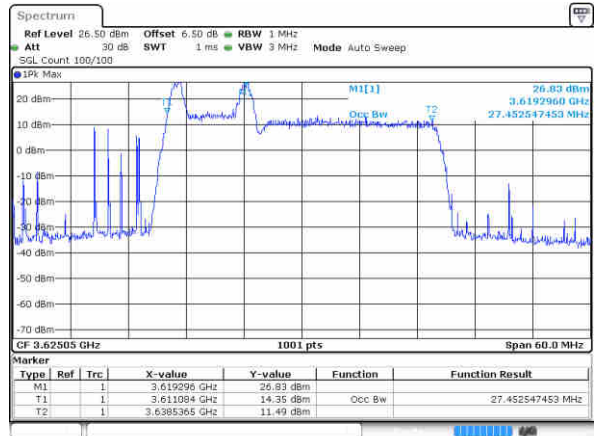
Lowest Channel / 10MHz+20MHz



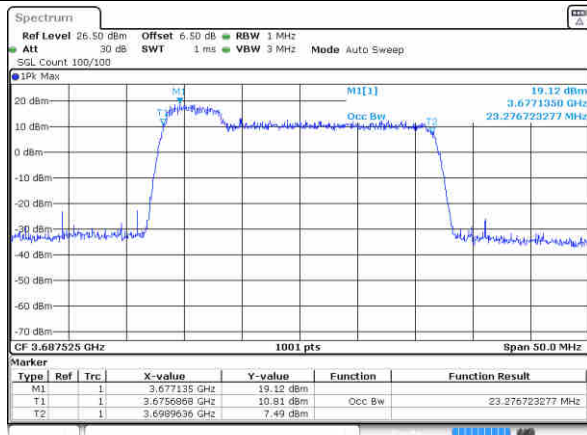
Middle Channel / 5MHz+20MHz



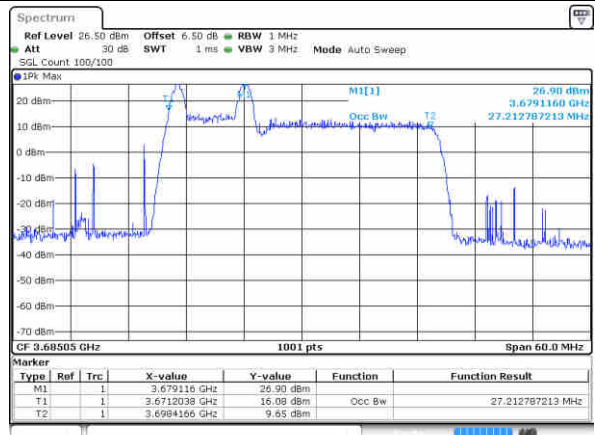
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

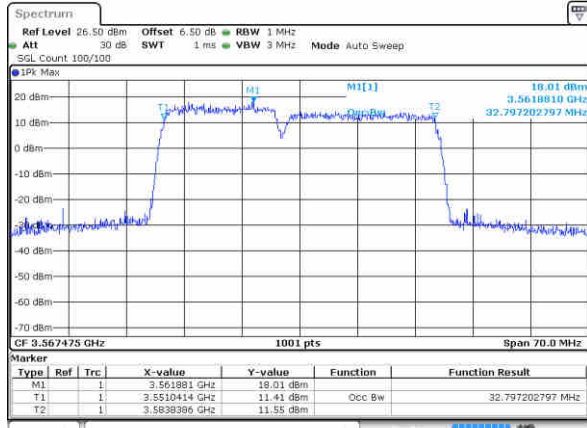




LTE Band 48C

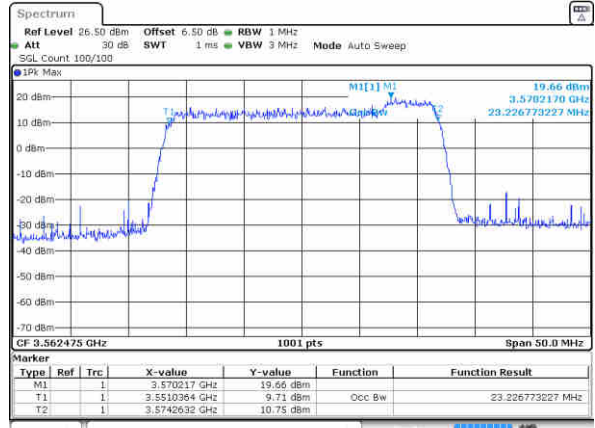
64QAM

Lowest Channel / 15MHz+20MHz



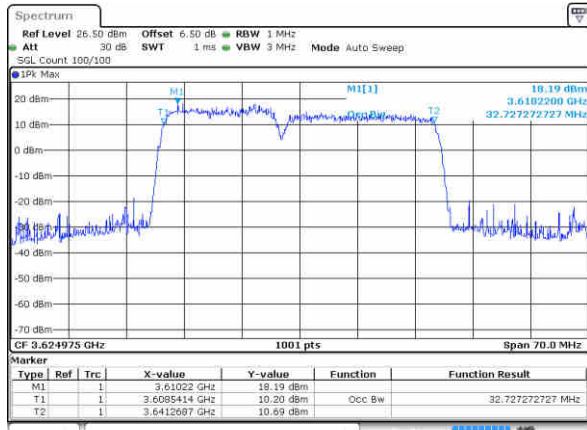
Date: 12 AUG 2020 09:28:08

Lowest Channel / 20MHz+5MHz



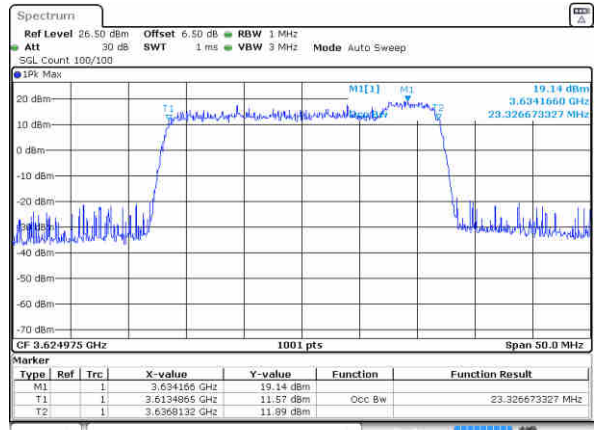
Date: 12 AUG 2020 09:34:10

Middle Channel / 15MHz+20MHz



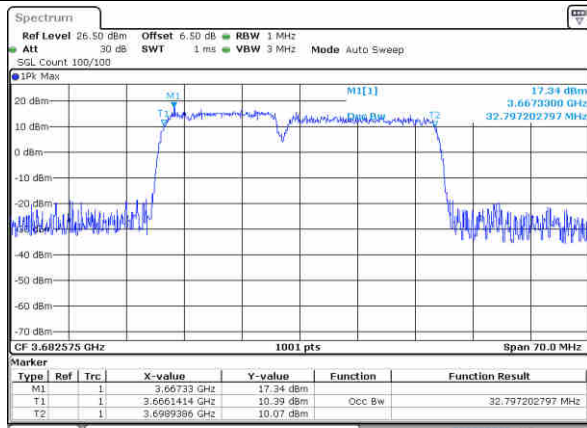
Date: 12 AUG 2020 07:08:18

Middle Channel / 20MHz+5MHz



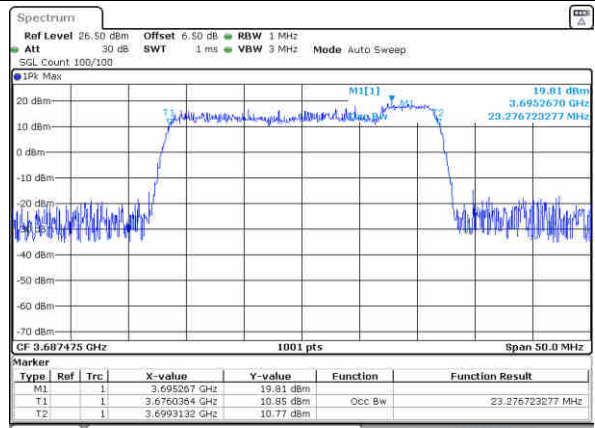
Date: 12 AUG 2020 01:06:43

Highest Channel / 15MHz+20MHz



Date: 12 AUG 2020 07:15:36

Highest Channel / 20MHz+5MHz



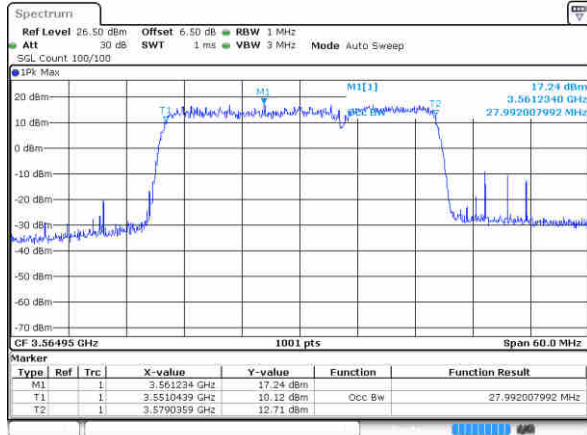
Date: 12 AUG 2020 01:22:30



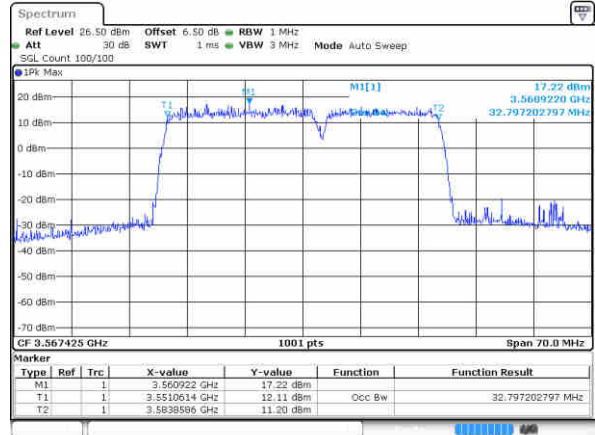
LTE Band 48C

64QAM

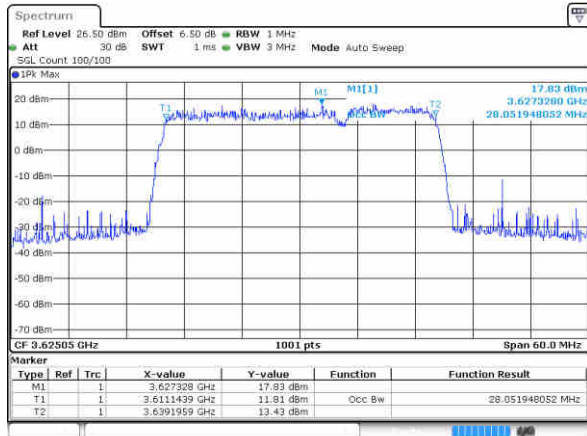
Lowest Channel / 20MHz+10MHz



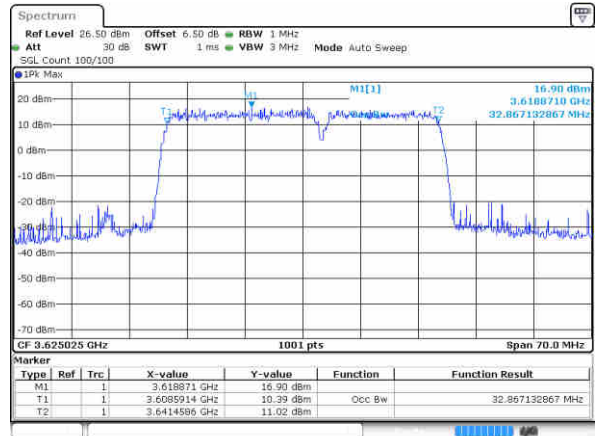
Lowest Channel / 20MHz+15MHz



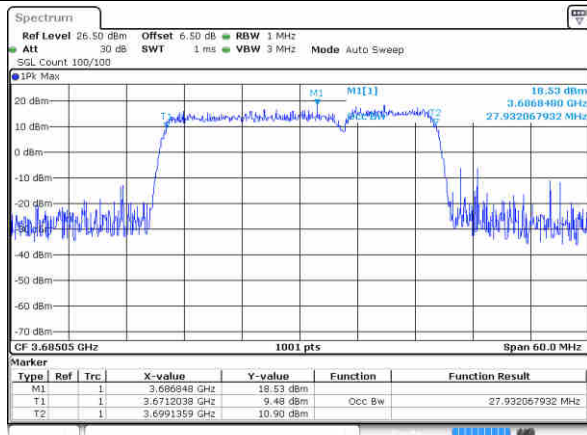
Middle Channel / 20MHz+10MHz



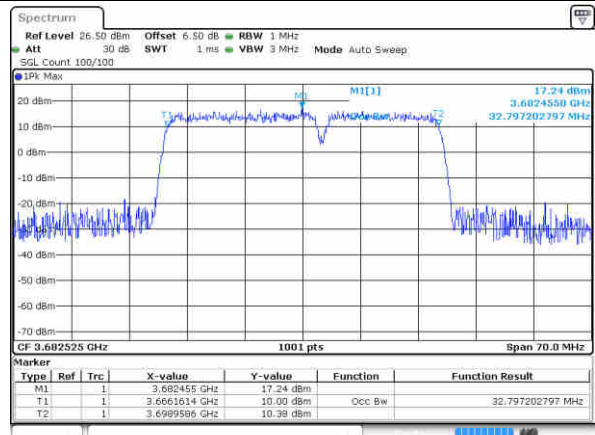
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



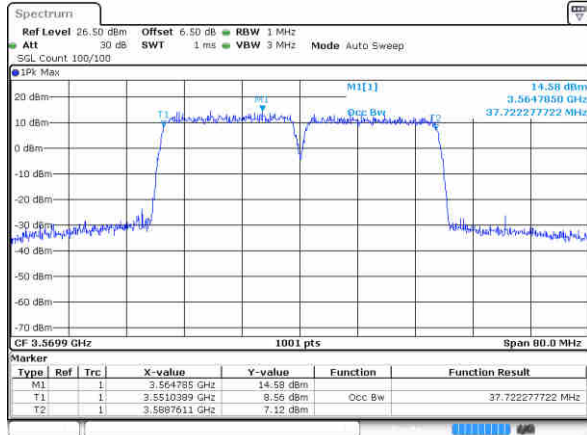


LTE Band 48C

64QAM

Lowest Channel / 20MHz+20MHz

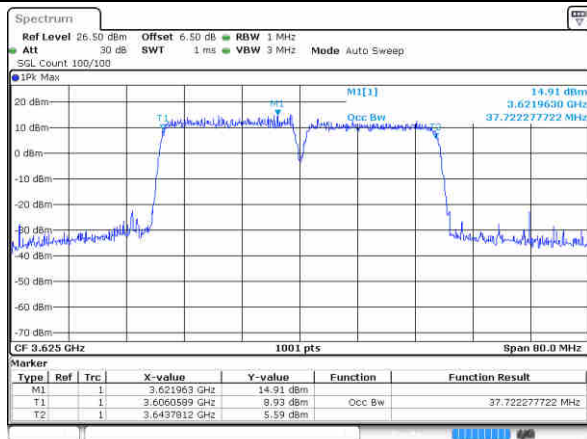
N/A



Date: 12 AUG 2020 08:23:14

Middle Channel / 20MHz+20MHz

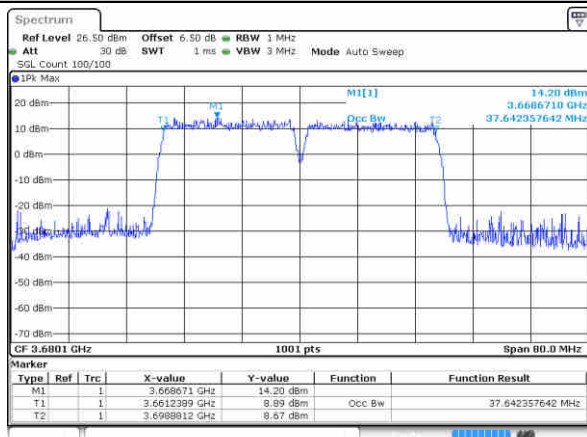
N/A



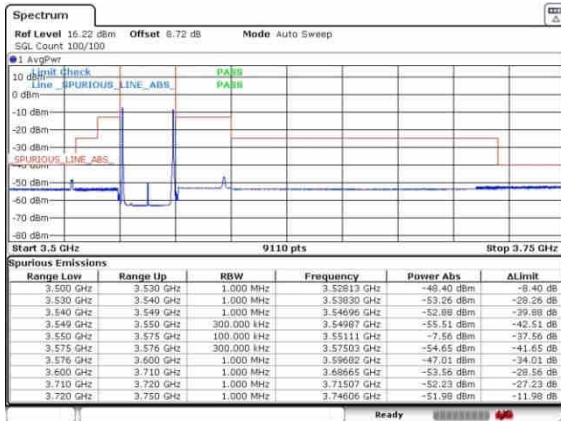
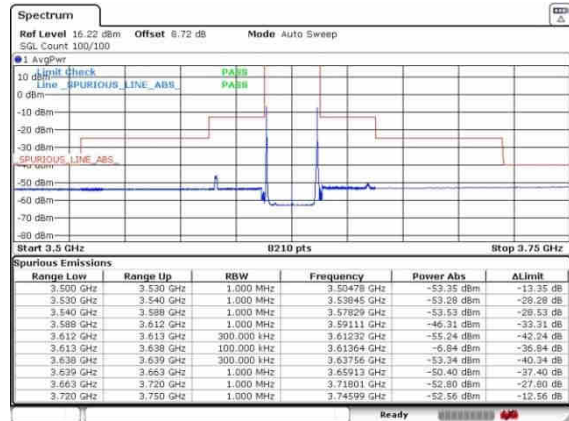
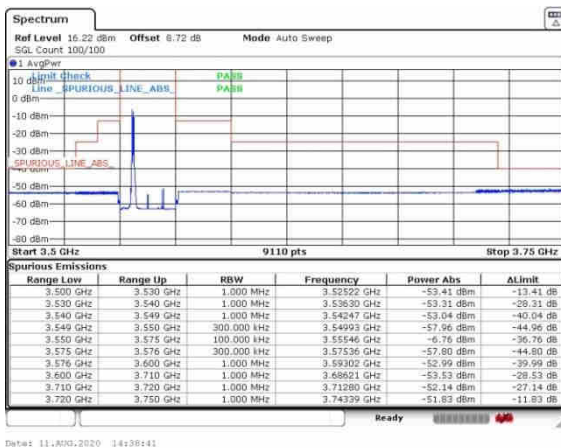
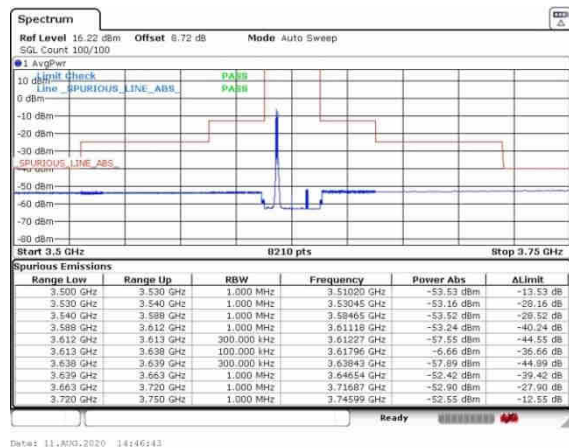
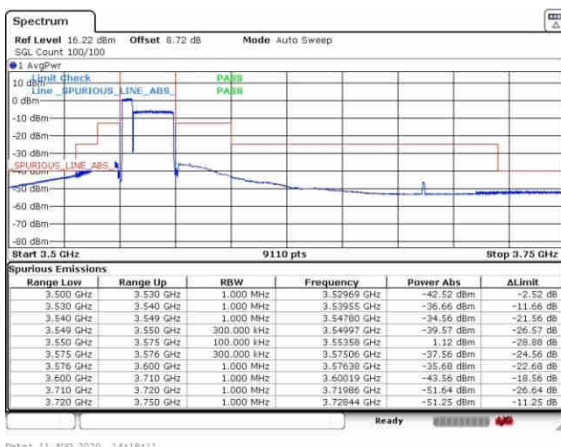
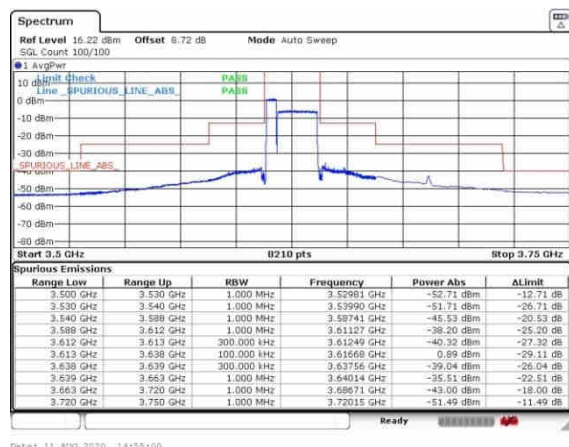
Date: 12 AUG 2020 08:09:33

Highest Channel / 20MHz+20MHz

N/A



Date: 12 AUG 2020 08:09:08

**Conducted Band Edge****LTE Band 48C / 5MHz+20MHz****QPSK****Lowest Band Edge / 1RB0 and 1RB99****Middle Band Edge / 1RB0 and 1RB99****Lowest Band Edge / 1RB24 and 1RB0****Middle Band Edge / 1RB24 and 1RB0****Lowest Band Edge / Full RB****Middle Band Edge / Full RB**

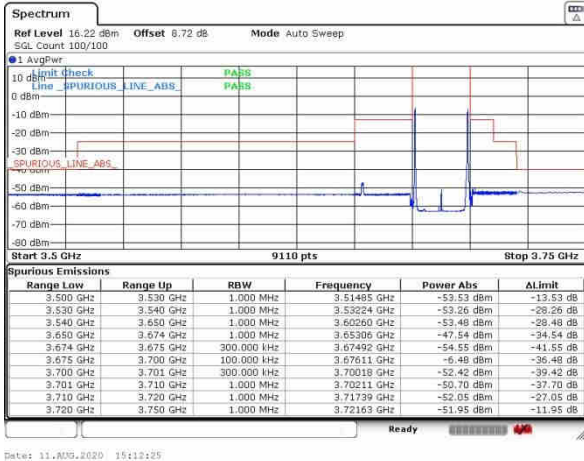


LTE Band 48C / 5MHz+20MHz

QPSK

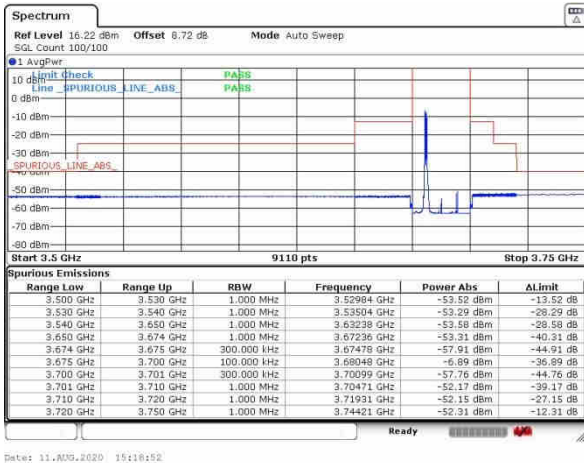
Highest Band Edge / 1RB0 and 1RB99

N/A



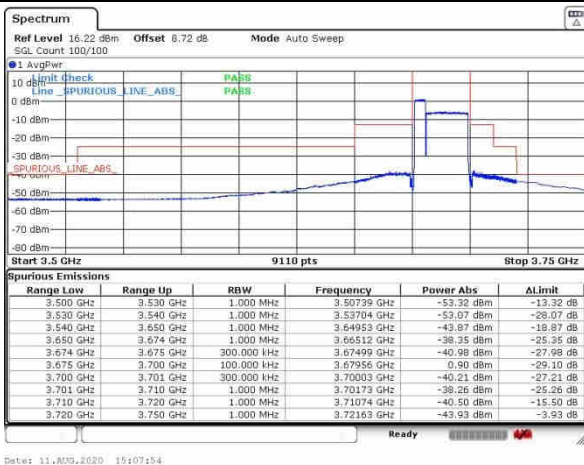
Highest Band Edge / 1RB24 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

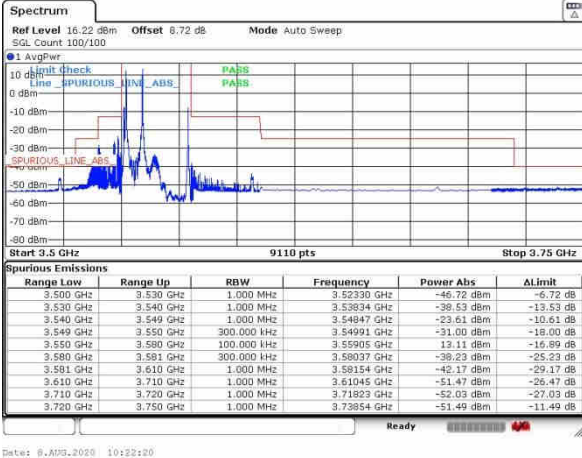




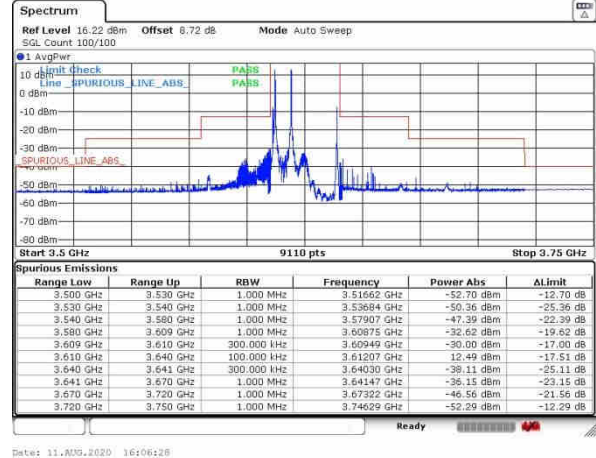
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99



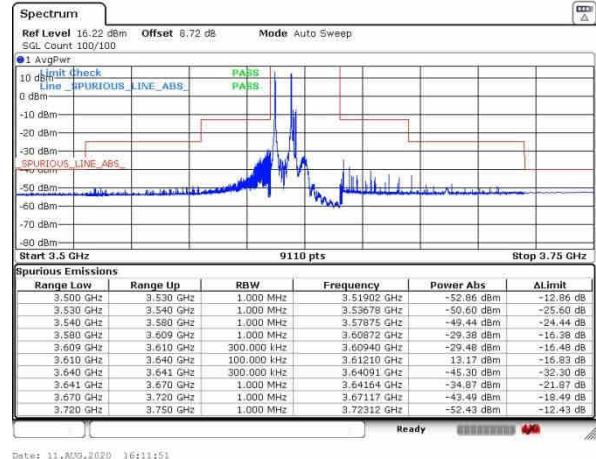
Middle Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB49 and 1RB0



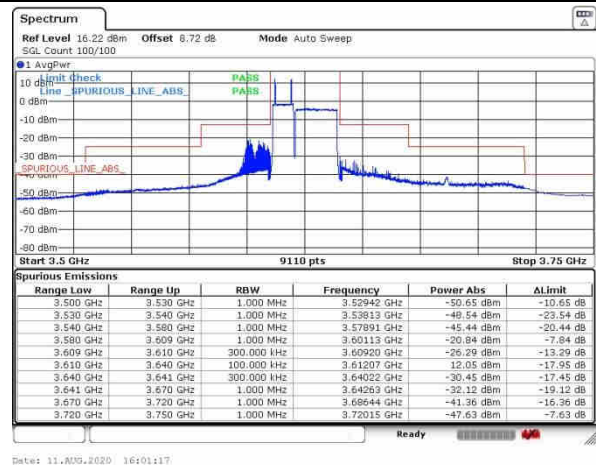
Middle Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



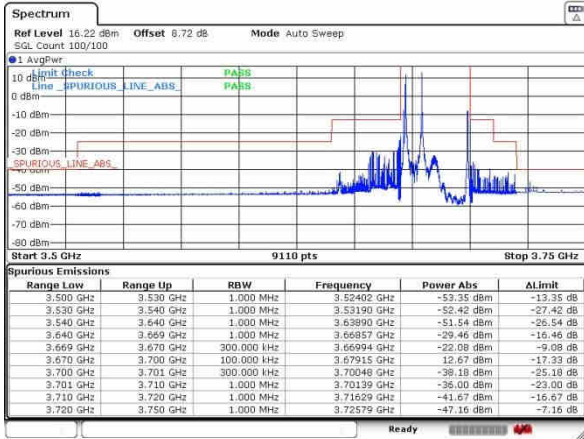


LTE Band 48C / 10MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

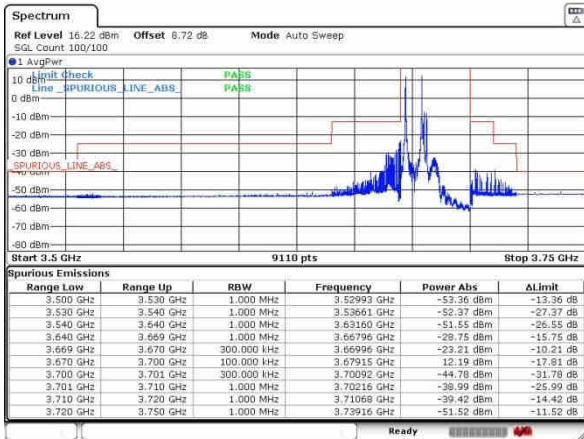
N/A



Date: 11.AUG.2020 16:22:25

Highest Band Edge / 1RB49 and 1RB0

N/A



Date: 11.AUG.2020 16:17:49

Highest Band Edge / Full RB

N/A



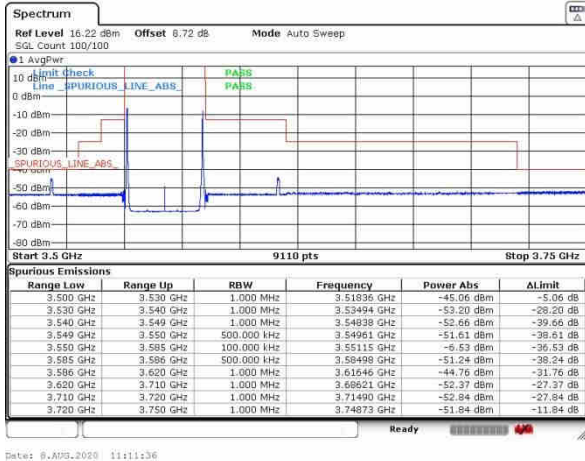
Date: 11.AUG.2020 16:28:04



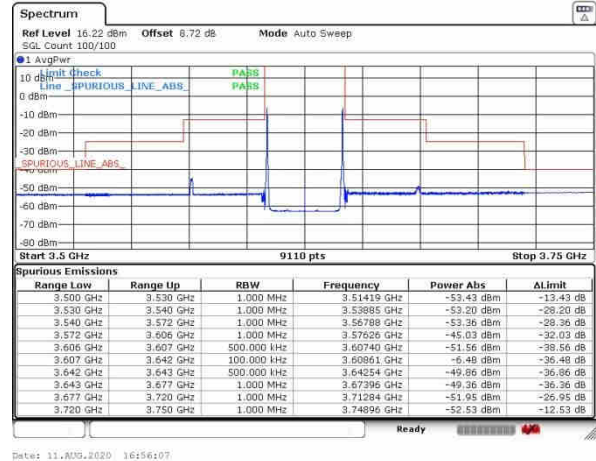
LTE Band 48C / 15MHz+20MHz

QPSK

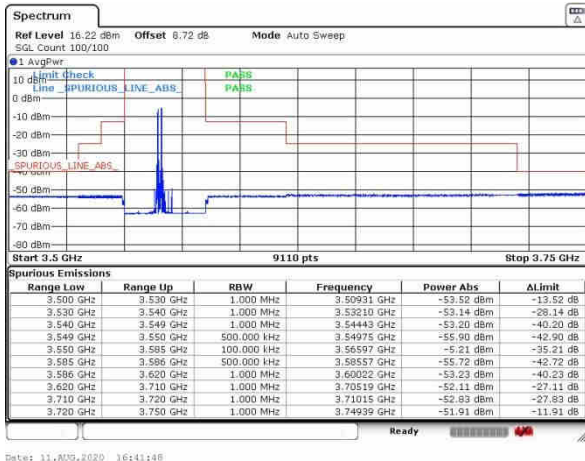
Lowest Band Edge / 1RB0 and 1RB99



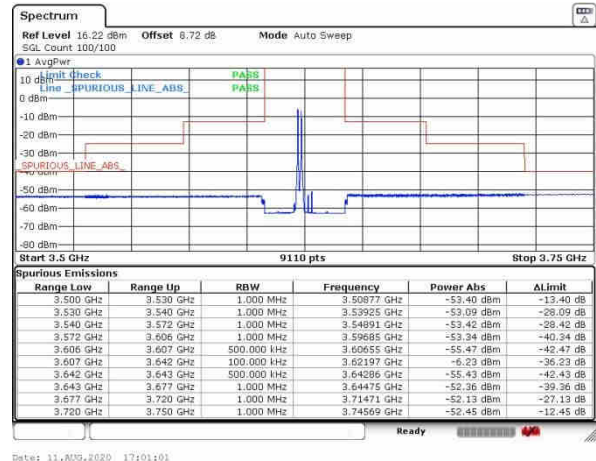
Middle Band Edge / 1RB0 and 1RB99



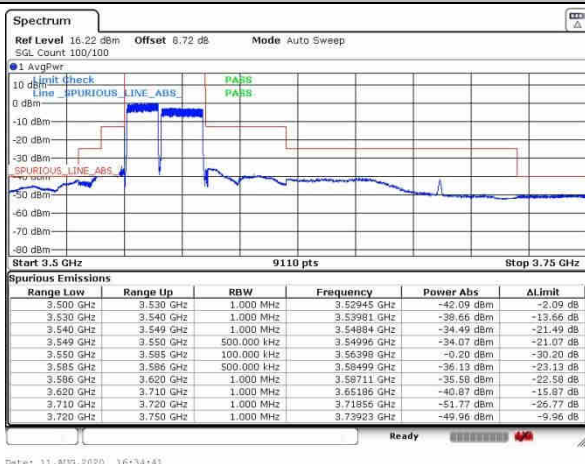
Lowest Band Edge / 1RB74 and 1RB0



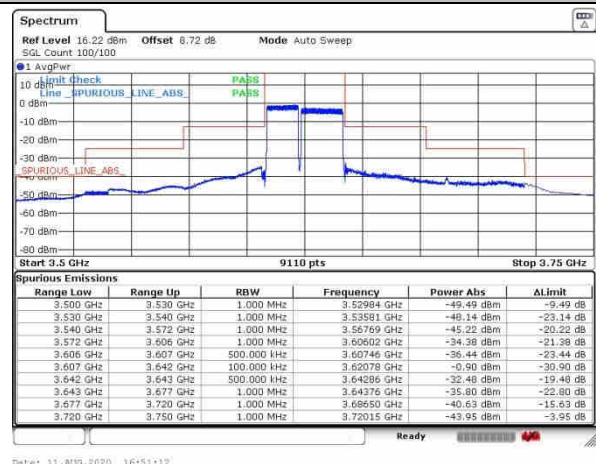
Middle Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



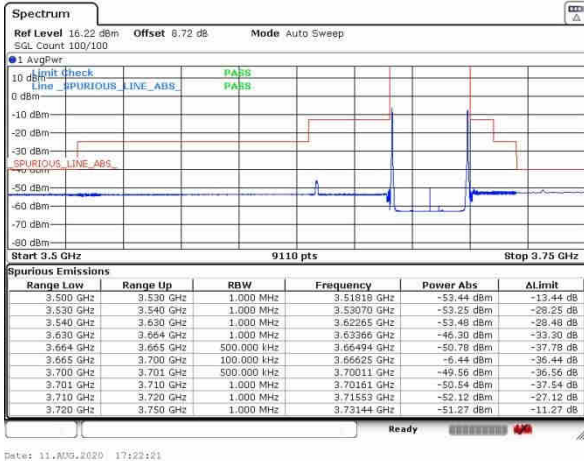


LTE Band 48C / 15MHz+20MHz

QPSK

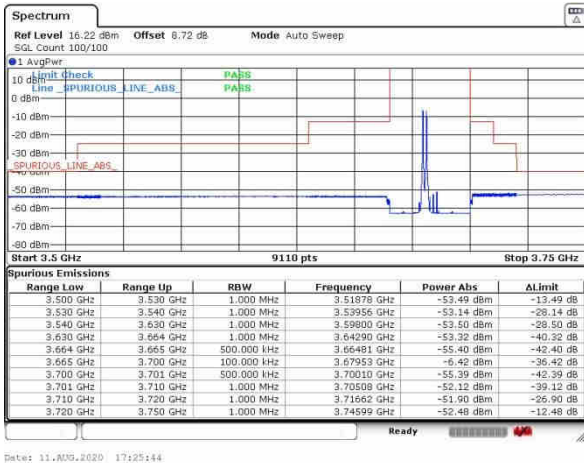
Highest Band Edge / 1RB0 and 1RB99

N/A



Highest Band Edge / 1RB74 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

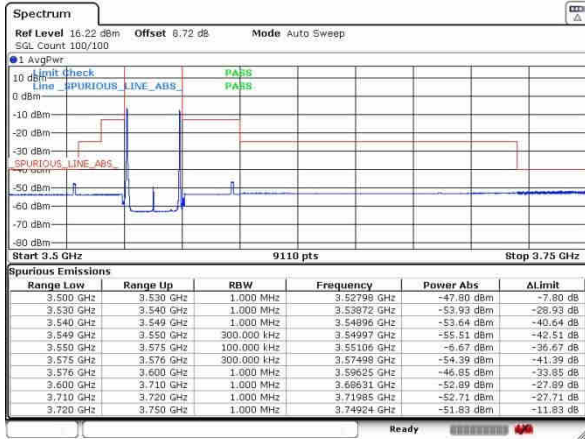




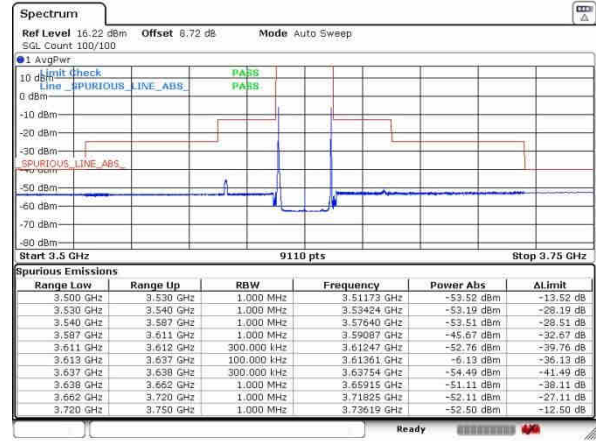
LTE Band 48C/ 20MHz+5MHz

QPSK

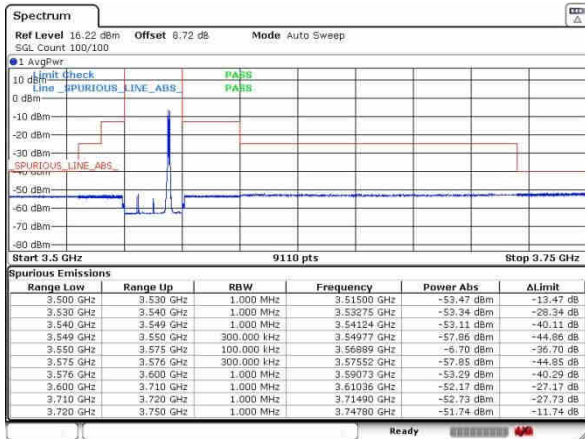
Lowest Band Edge / 1RB0 and 1RB24



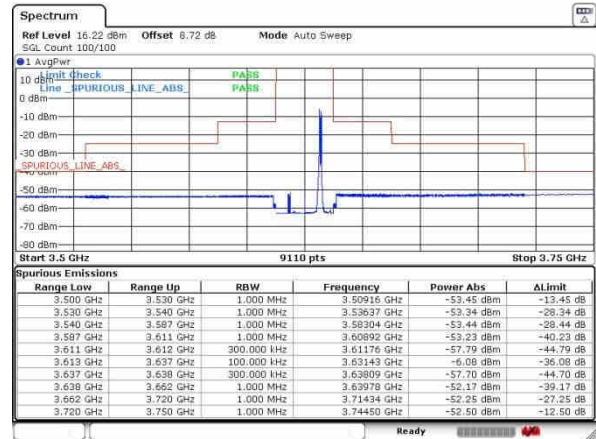
Middle Band Edge / 1RB0 and 1RB24



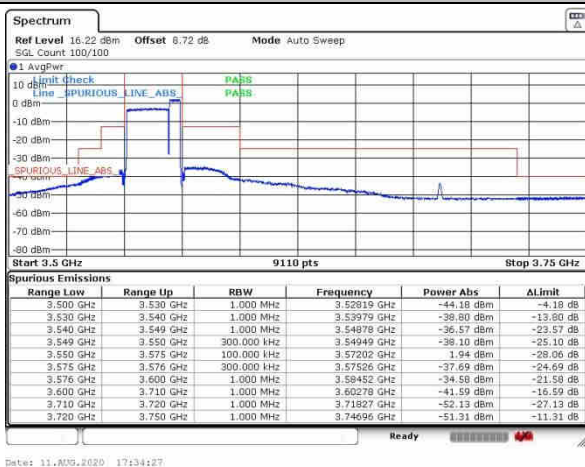
Lowest Band Edge / 1RB99 and 1RB0



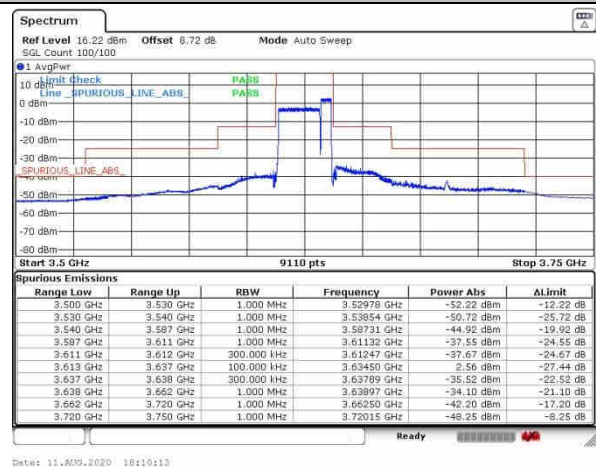
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



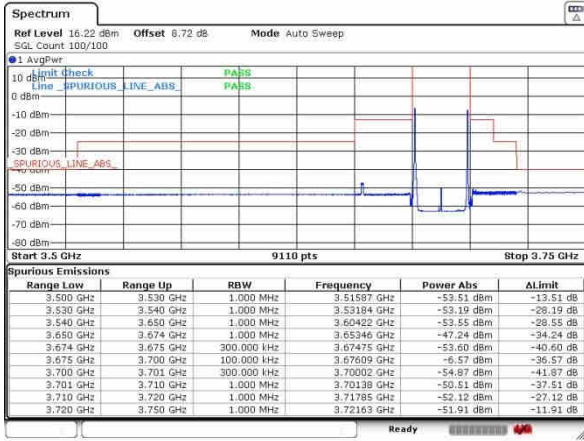


LTE Band 48C / 20MHz+5MHz

QPSK

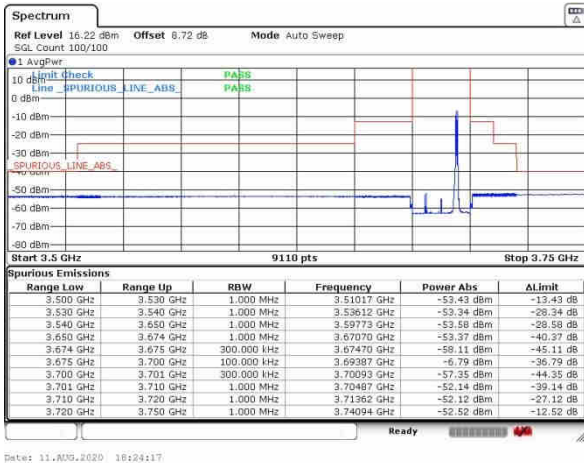
Highest Band Edge / 1RB0 and 1RB24

N/A



Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A





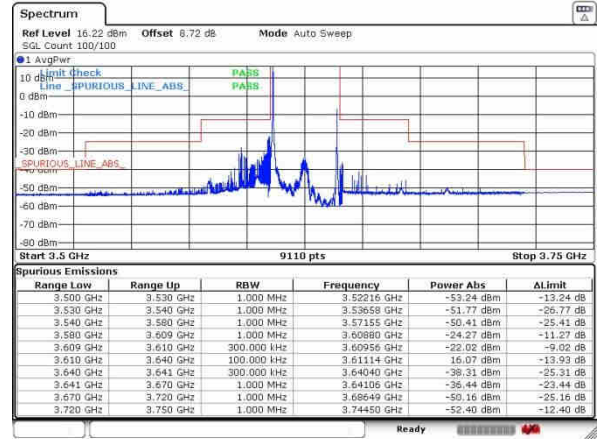
LTE Band 48C / 20MHz+10MHz

QPSK

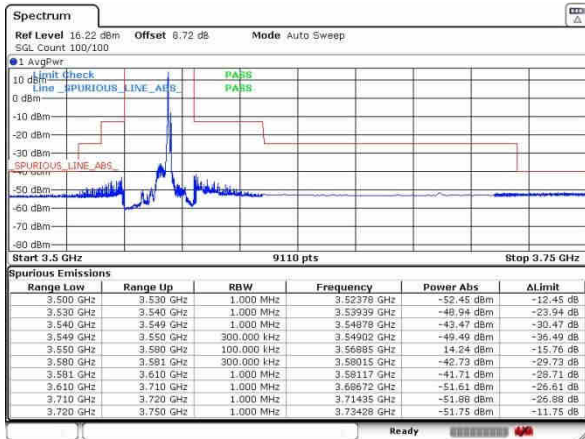
Lowest Band Edge / 1RB0 and 1RB49



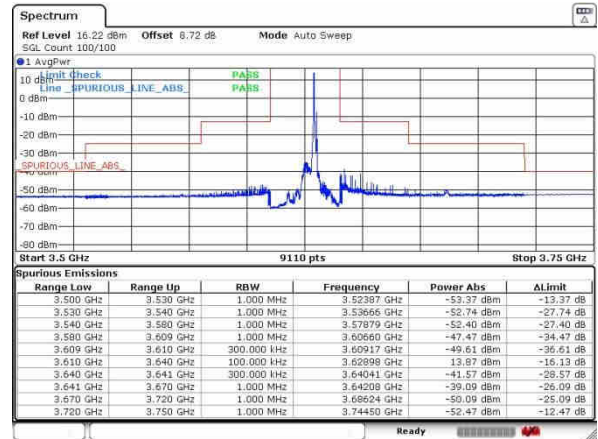
Middle Band Edge / 1RB0 and 1RB49



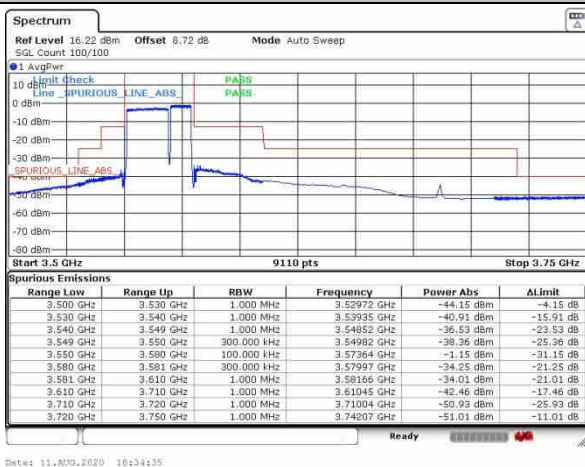
Lowest Band Edge / 1RB99 and 1RB0



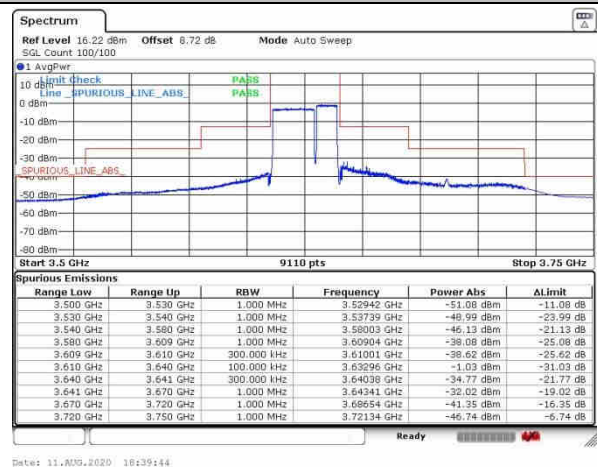
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



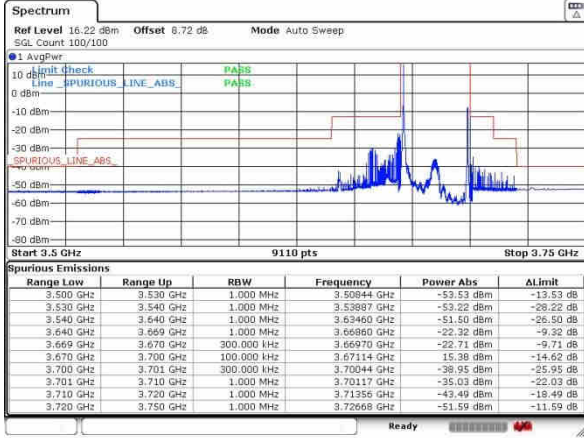


LTE Band 48C / 20MHz+10MHz

QPSK

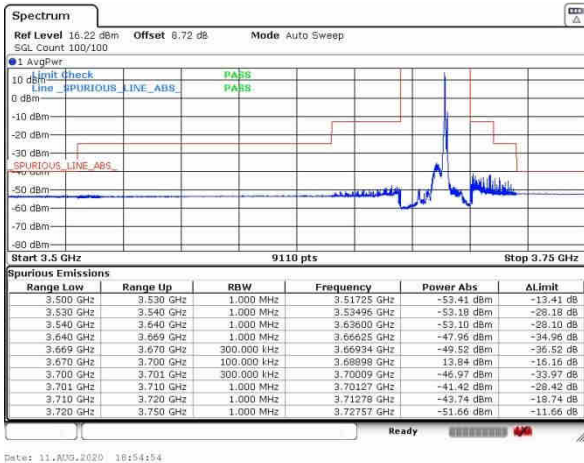
Highest Band Edge / 1RB0 and 1RB49

N/A



Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

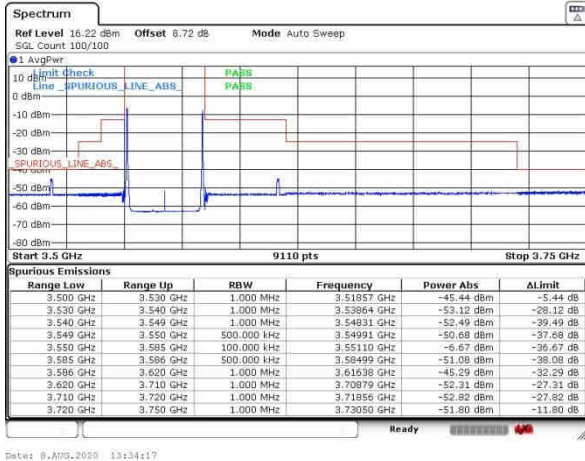




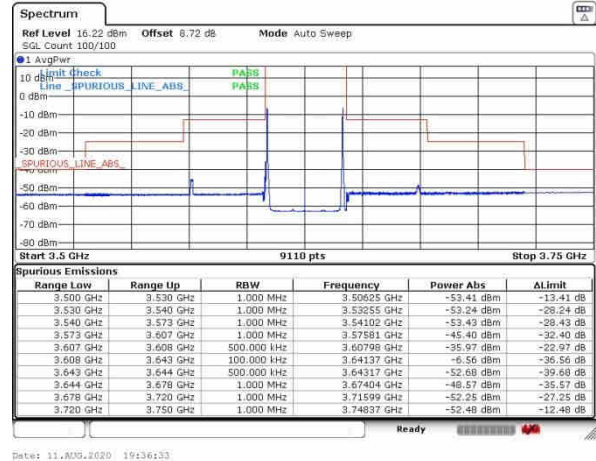
LTE Band 48C / 20MHz+15MHz

QPSK

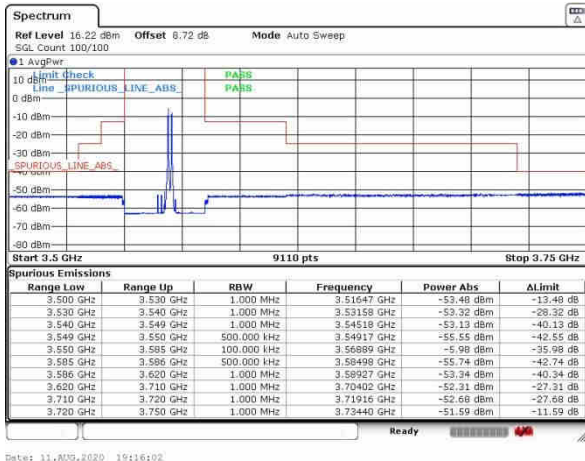
Lowest Band Edge / 1RB0 and 1RB74



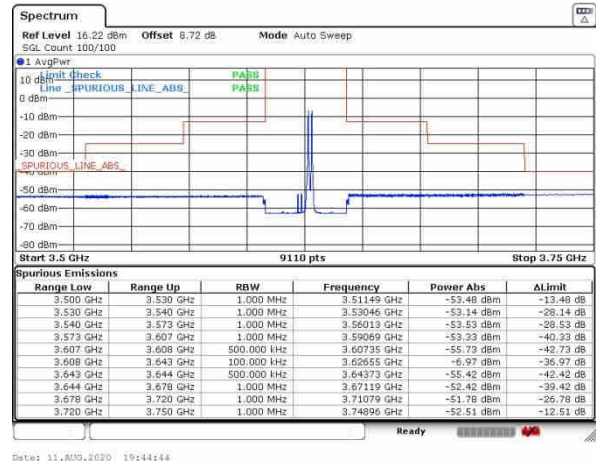
Middle Band Edge / 1RB0 and 1RB74



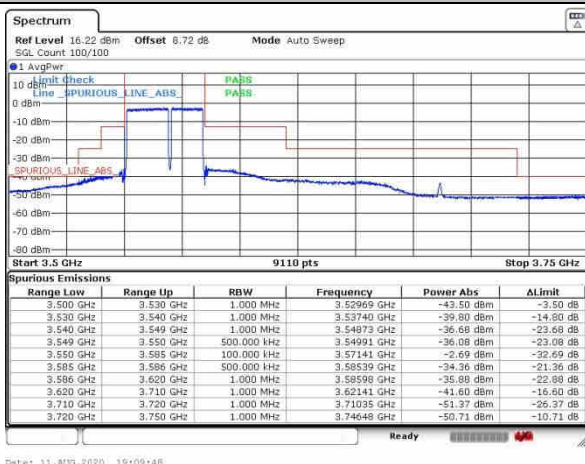
Lowest Band Edge / 1RB99 and 1RB0



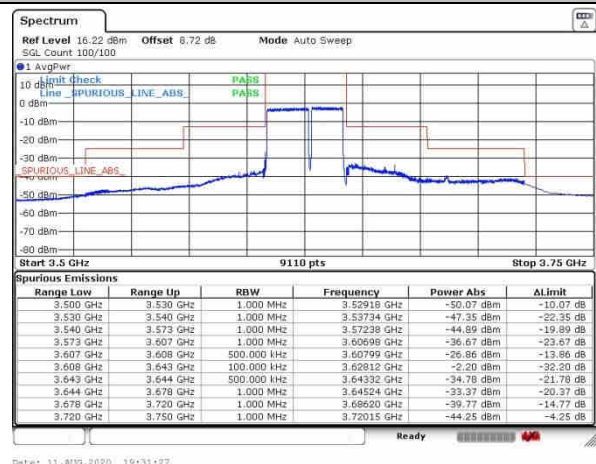
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



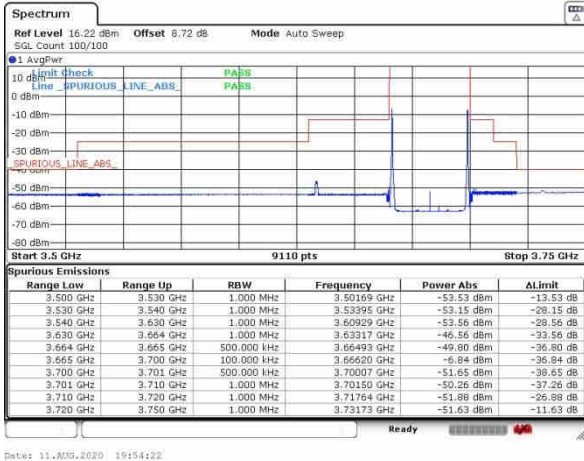


LTE Band 48C / 20MHz+15MHz

QPSK

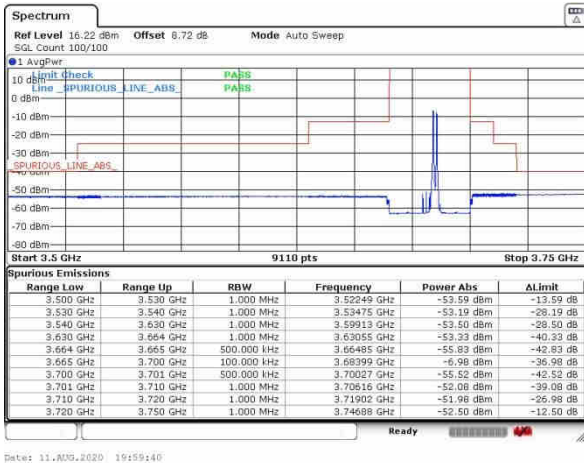
Highest Band Edge / 1RB0 and 1RB74

N/A



Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

