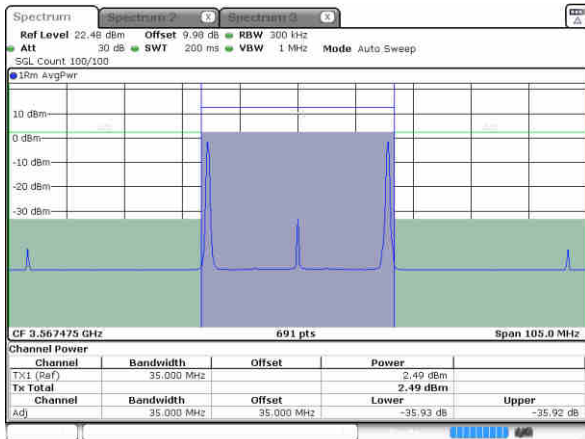




LTE Band 48C / 15MHz+20MHz

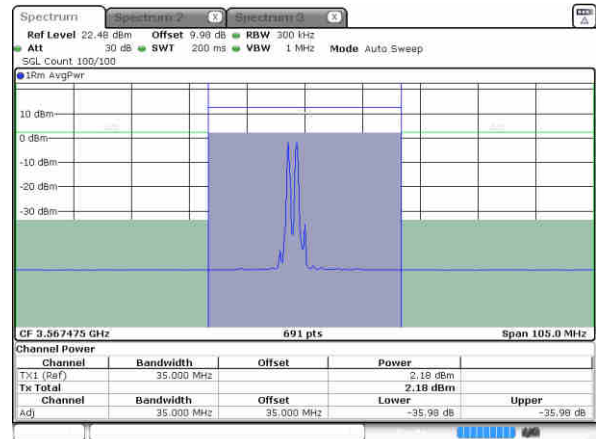
QPSK

Lowest Band Edge / 1RB0 and 1RBmax



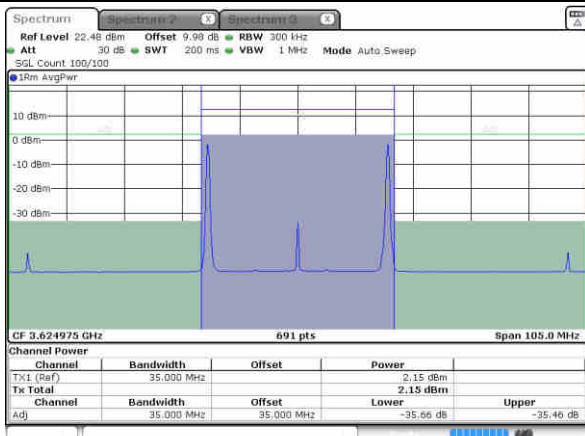
Date: 13.AUG.2020 05:33:51

Lowest Band Edge / 1RBmax and 1RB0



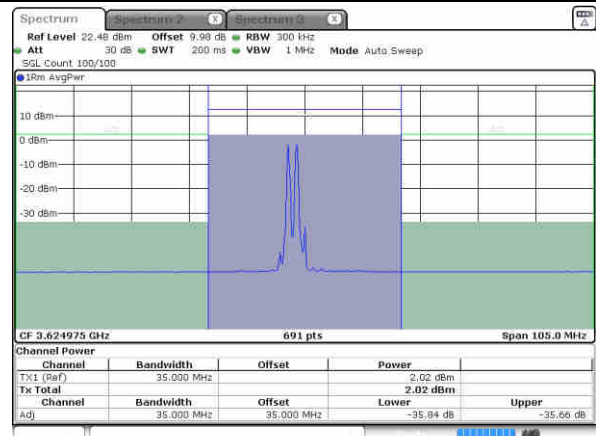
Date: 13.AUG.2020 05:37:29

Middle Band Edge / 1RB0 and 1RBmax



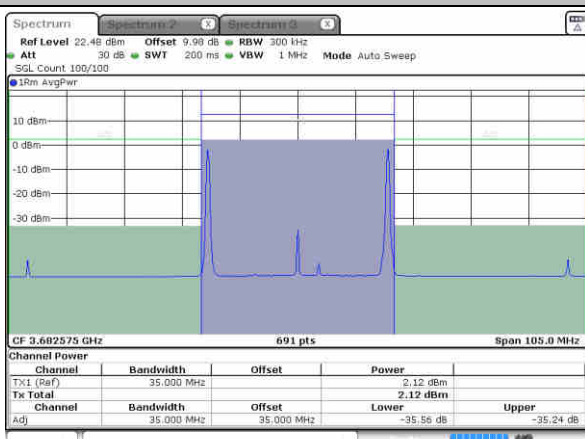
Date: 13.AUG.2020 05:38:31

Middle Band Edge / 1RBmax and 1RB0



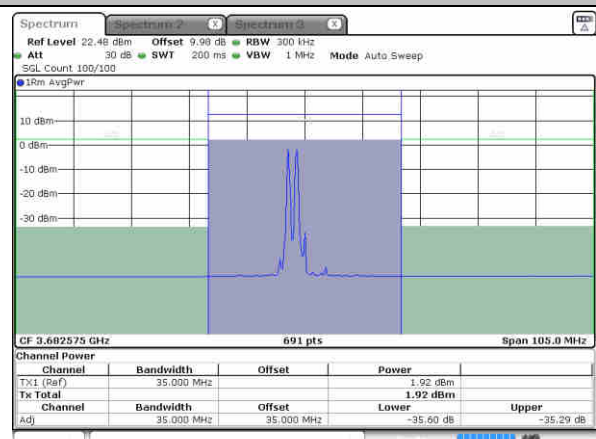
Date: 13.AUG.2020 05:42:19

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 05:43:22

Highest Band Edge / 1RBmax and 1RB0



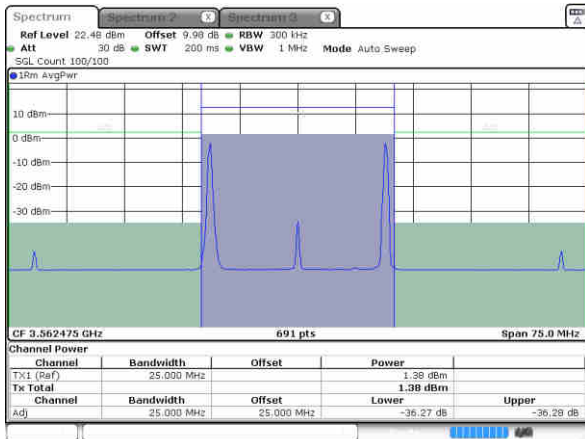
Date: 13.AUG.2020 05:46:58



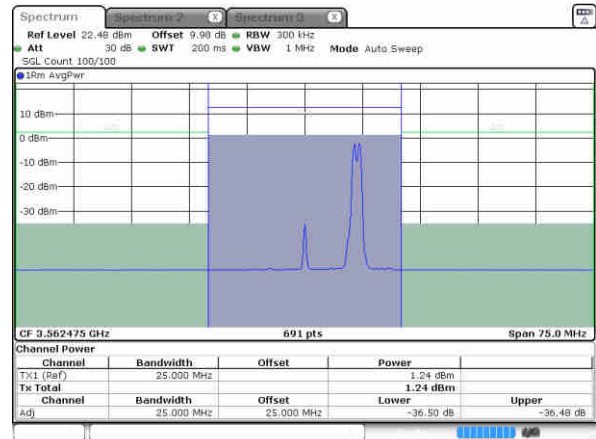
LTE Band 48C/ 20MHz+5MHz

QPSK

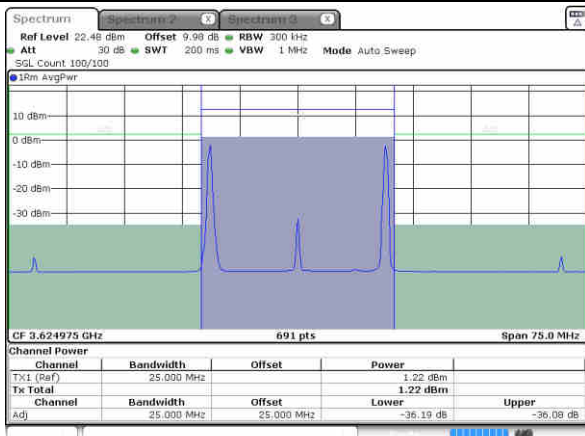
Lowest Band Edge / 1RB0 and 1RBmax



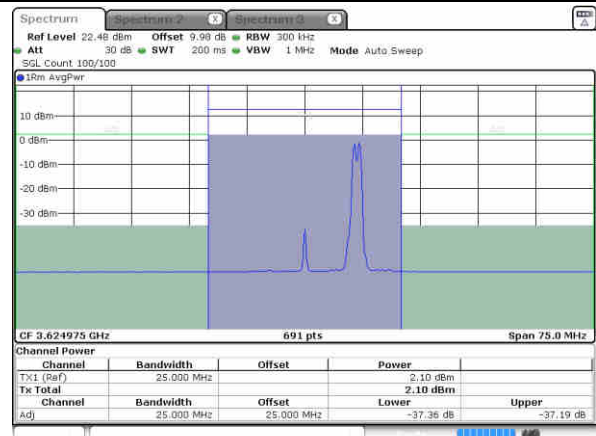
Lowest Band Edge / 1RBmax and 1RB0



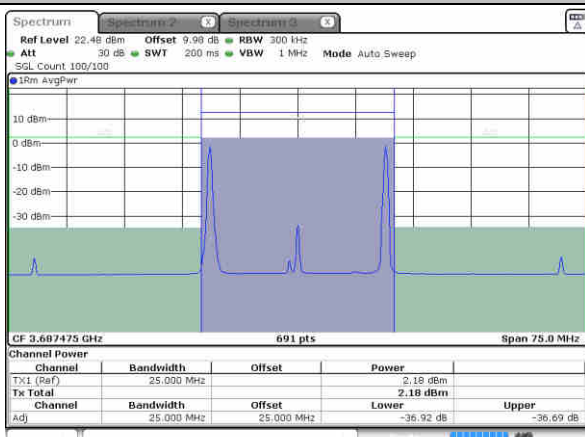
Middle Band Edge / 1RB0 and 1RBmax



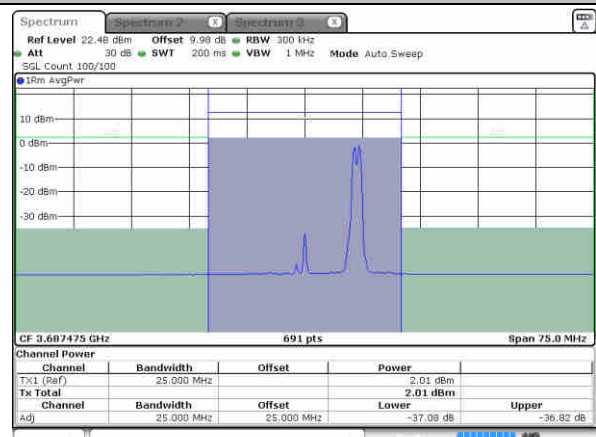
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

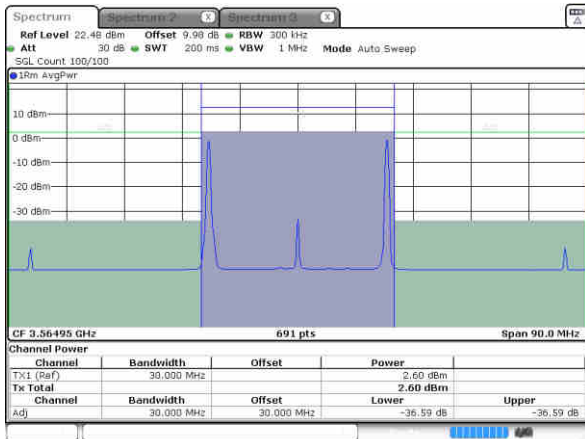




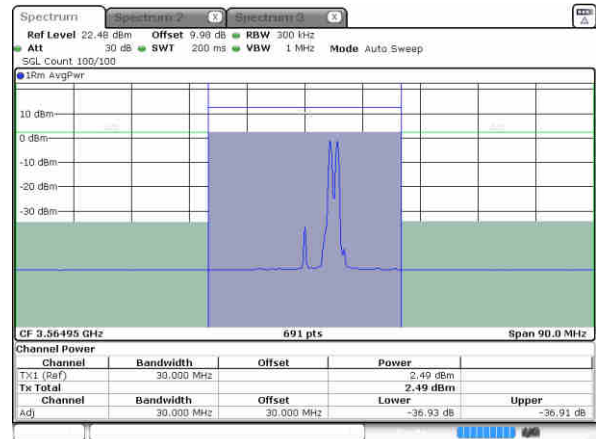
LTE Band 48C / 20MHz+10MHz

QPSK

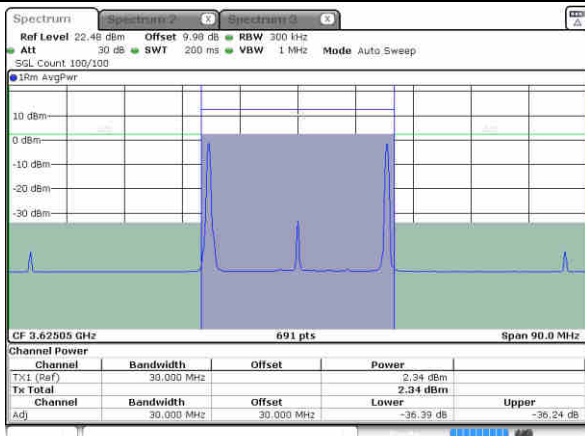
Lowest Band Edge / 1RB0 and 1RBmax



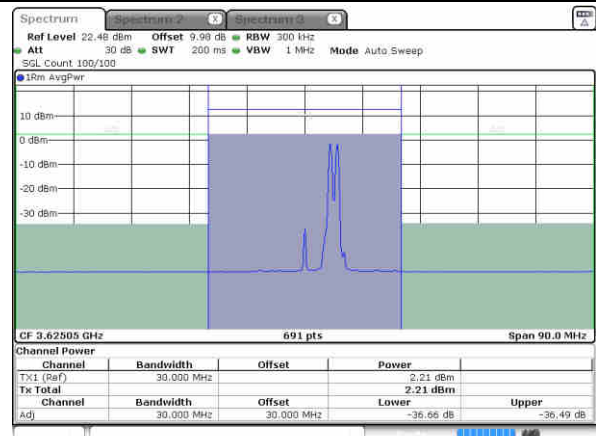
Lowest Band Edge / 1RBmax and 1RB0



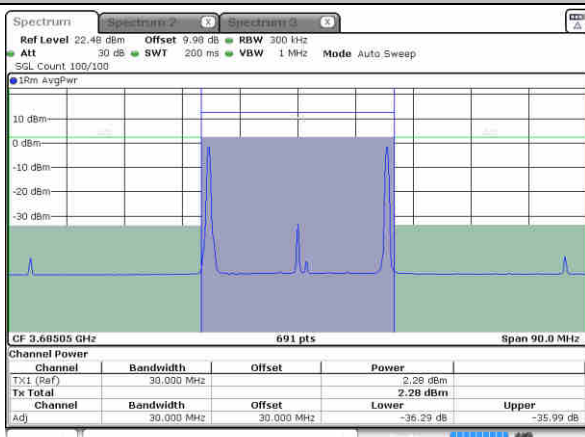
Middle Band Edge / 1RB0 and 1RBmax



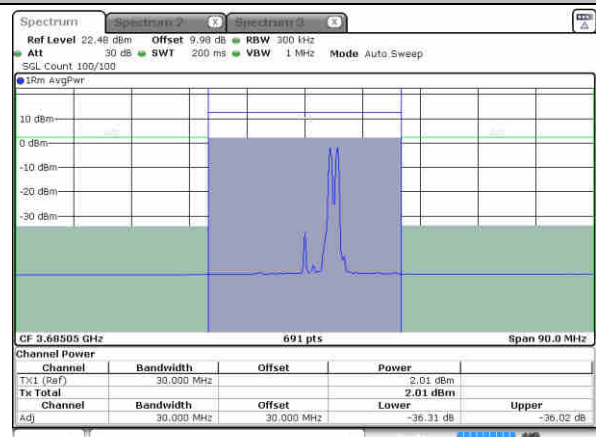
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

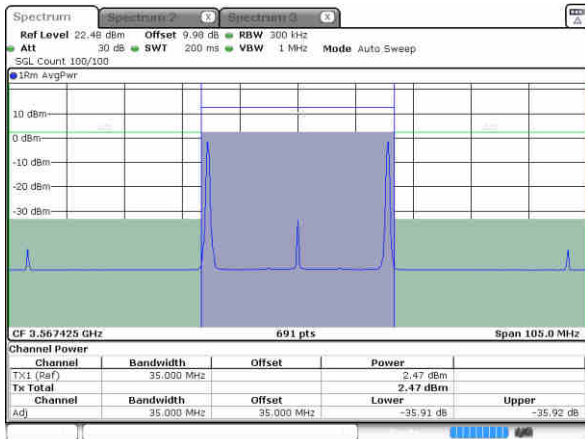




LTE Band 48C / 20MHz+15MHz

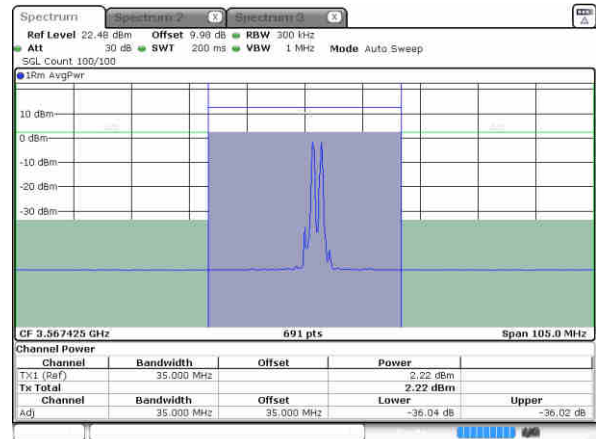
QPSK

Lowest Band Edge / 1RB0 and 1RBmax



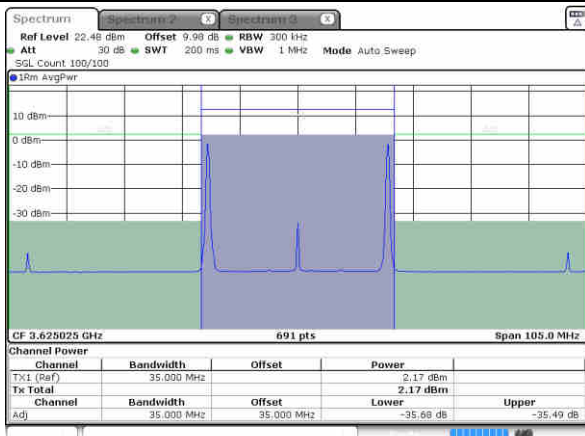
Date: 13.AUG.2020 08:01:13

Lowest Band Edge / 1RBmax and 1RB0



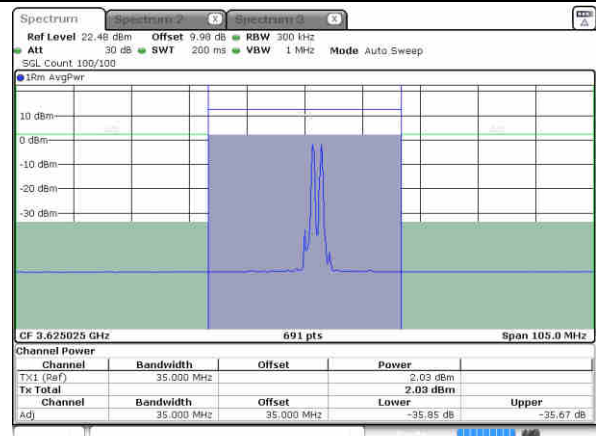
Date: 13.AUG.2020 08:04:51

Middle Band Edge / 1RB0 and 1RBmax



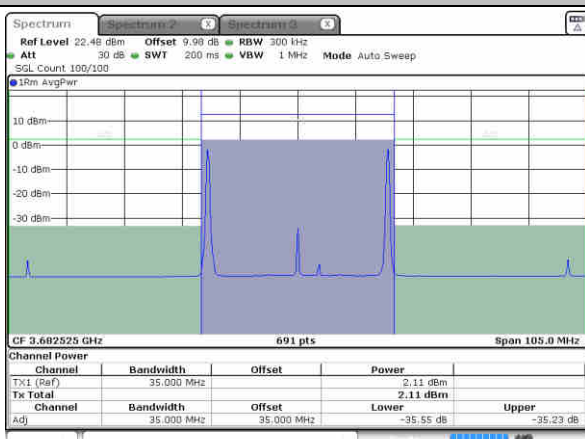
Date: 13.AUG.2020 08:08:18

Middle Band Edge / 1RBmax and 1RB0



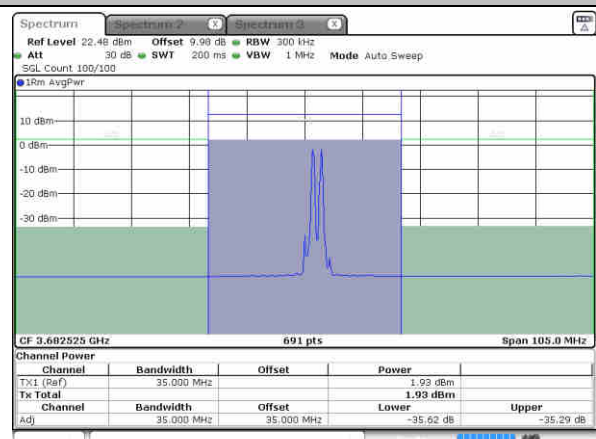
Date: 13.AUG.2020 08:09:29

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 08:10:38

Highest Band Edge / 1RBmax and 1RB0



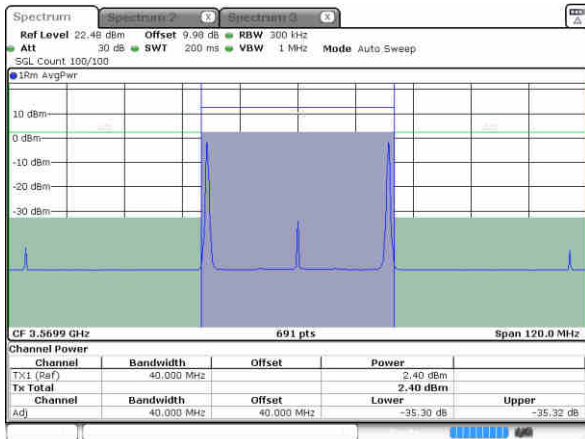
Date: 13.AUG.2020 08:14:15



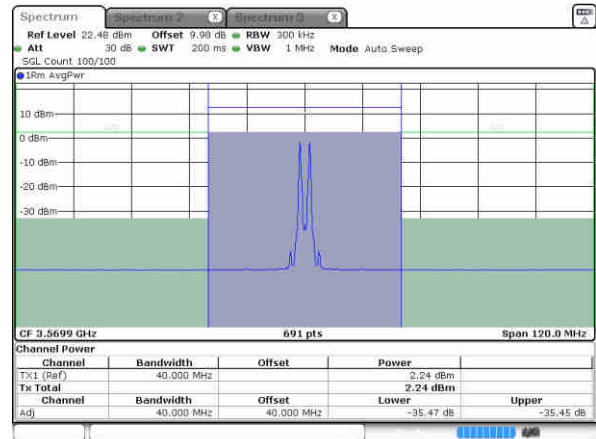
LTE Band 48C / 20MHz+20MHz

QPSK

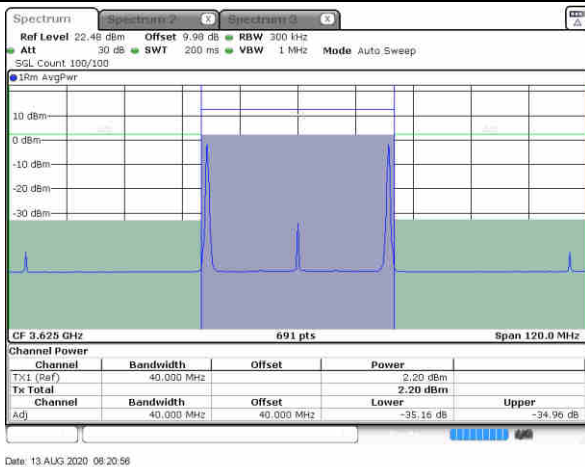
Lowest Band Edge / 1RB0 and 1RBmax



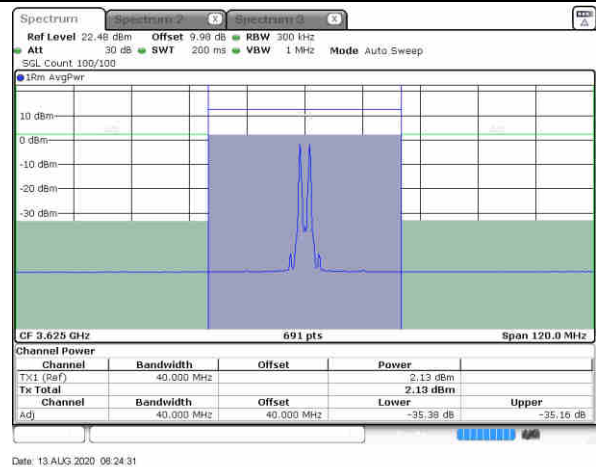
Lowest Band Edge / 1RBmax and 1RB0



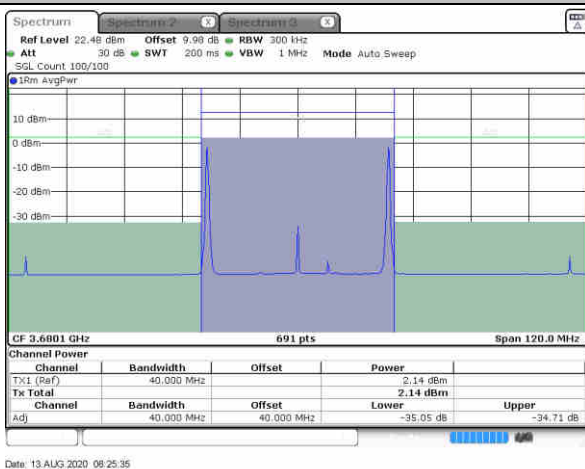
Middle Band Edge / 1RB0 and 1RBmax



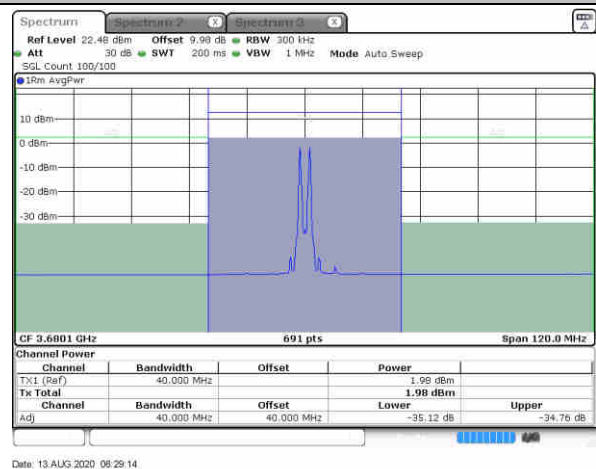
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

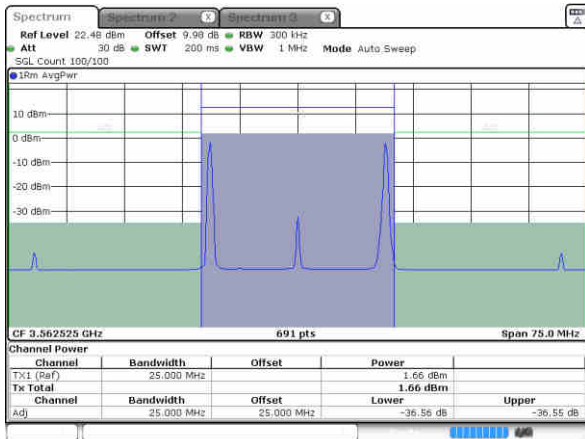




LTE Band 48C / 5MHz+20MHz

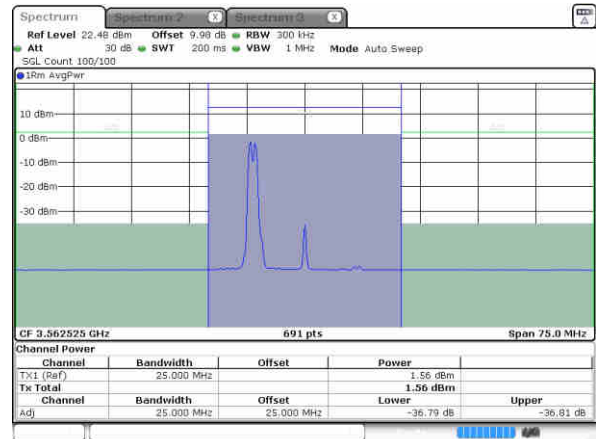
16QAM

Lowest Band Edge / 1RB0 and 1RBmax



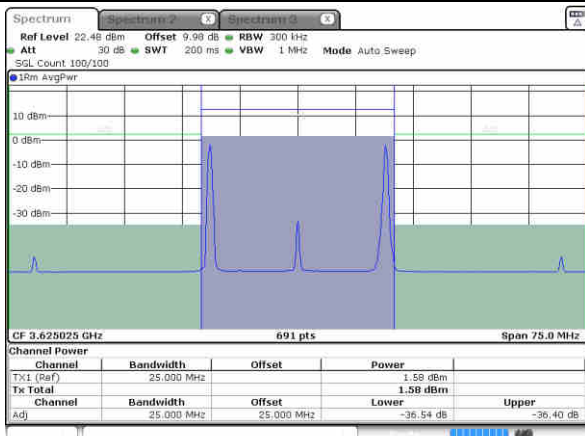
Date: 13.AUG.2020 03:42:53

Lowest Band Edge / 1RBmax and 1RB0



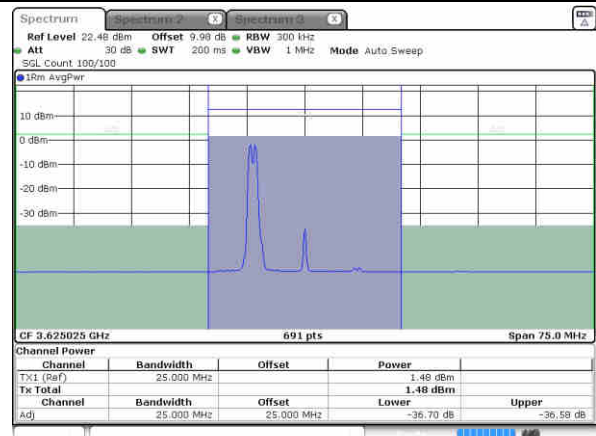
Date: 13.AUG.2020 03:45:39

Middle Band Edge / 1RB0 and 1RBmax



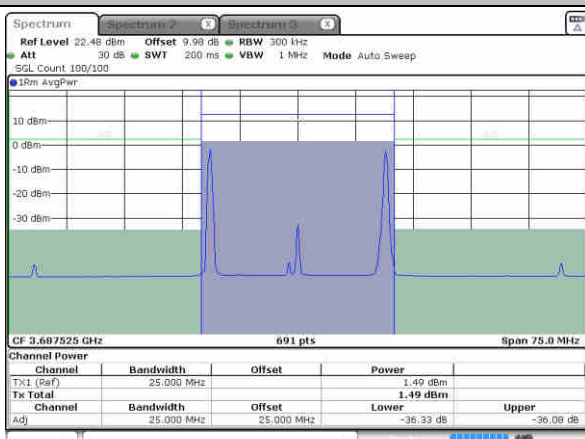
Date: 13.AUG.2020 03:48:47

Middle Band Edge / 1RBmax and 1RB0



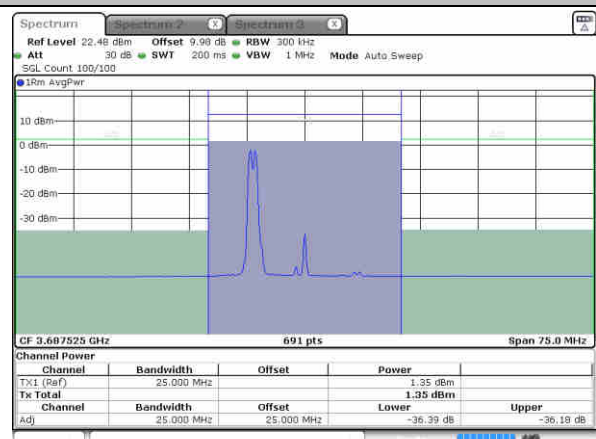
Date: 13.AUG.2020 03:50:56

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 03:54:21

Highest Band Edge / 1RBmax and 1RB0



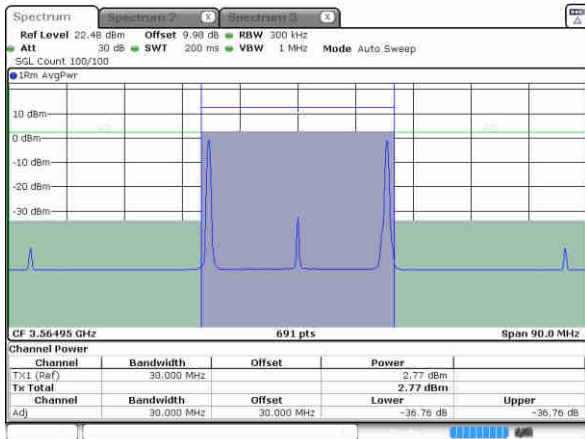
Date: 13.AUG.2020 03:56:43



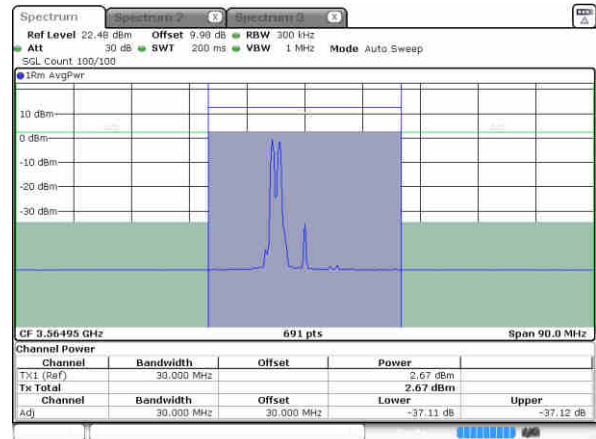
LTE Band 48C / 10MHz+20MHz

16QAM

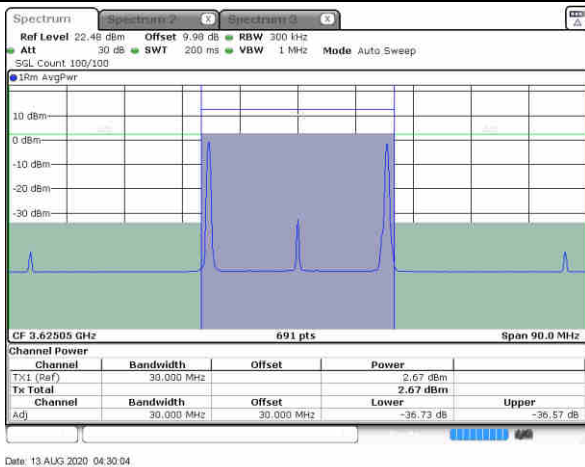
Lowest Band Edge / 1RB0 and 1RBmax



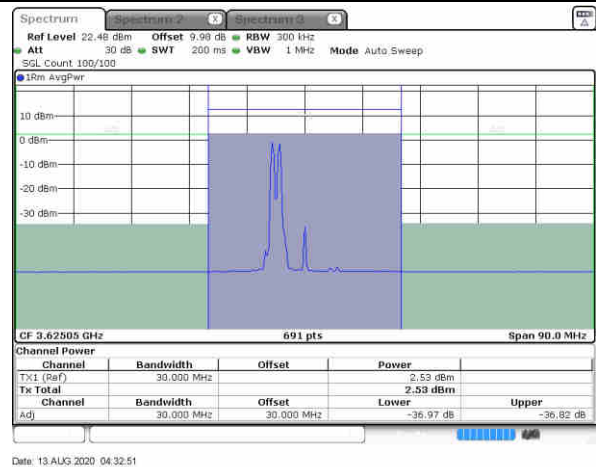
Lowest Band Edge / 1RBmax and 1RB0



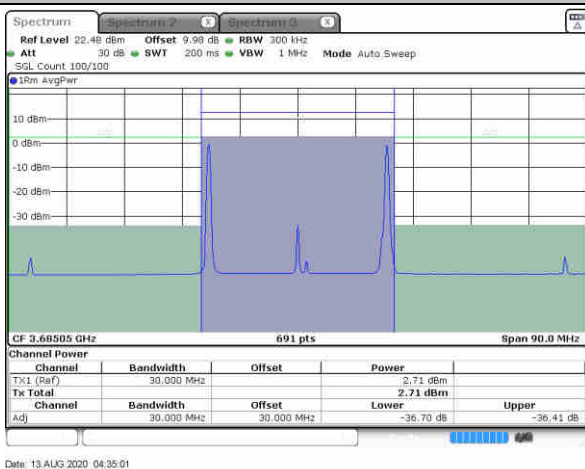
Middle Band Edge / 1RB0 and 1RBmax



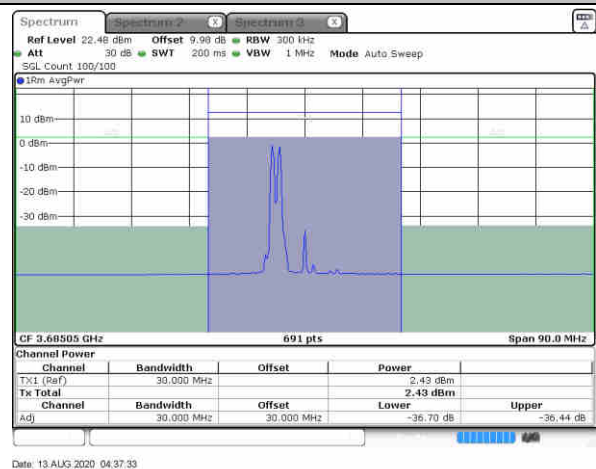
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

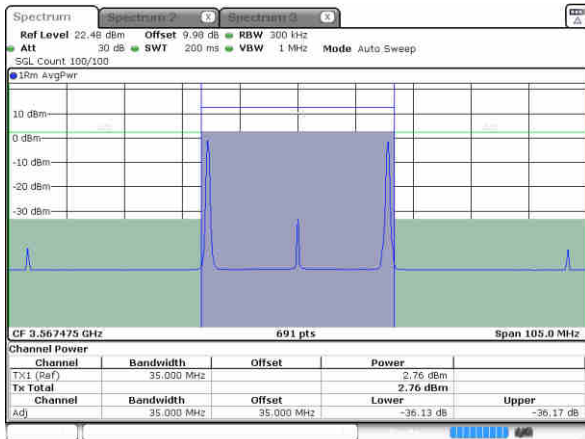




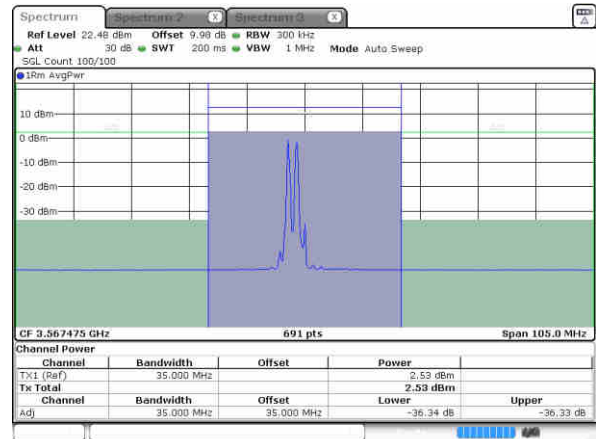
LTE Band 48C / 15MHz+20MHz

16QAM

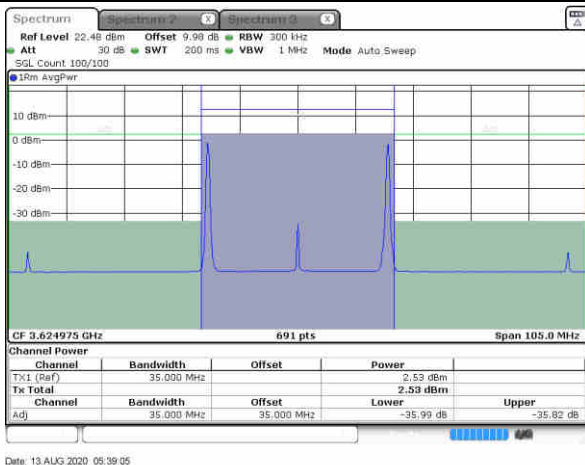
Lowest Band Edge / 1RB0 and 1RBmax



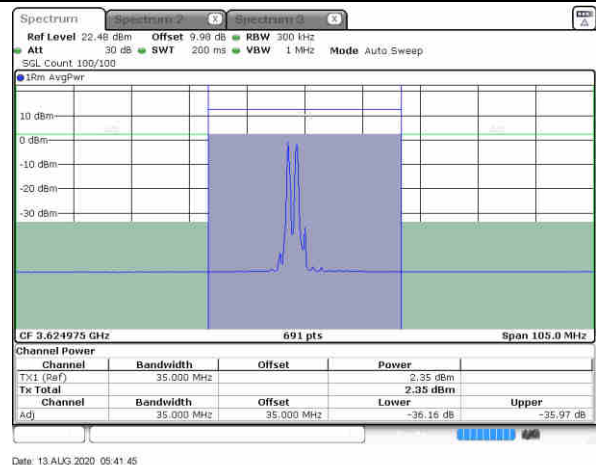
Lowest Band Edge / 1RBmax and 1RB0



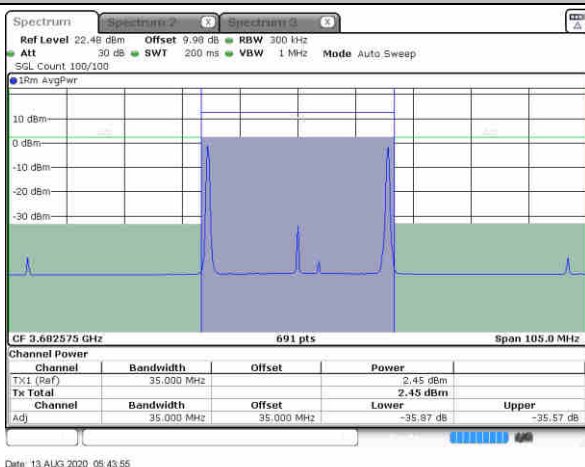
Middle Band Edge / 1RB0 and 1RBmax



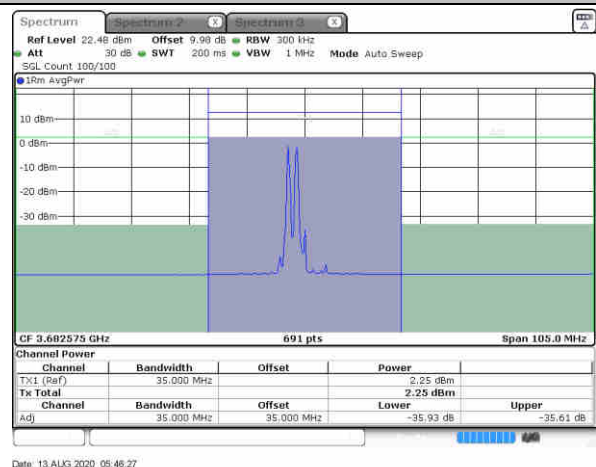
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

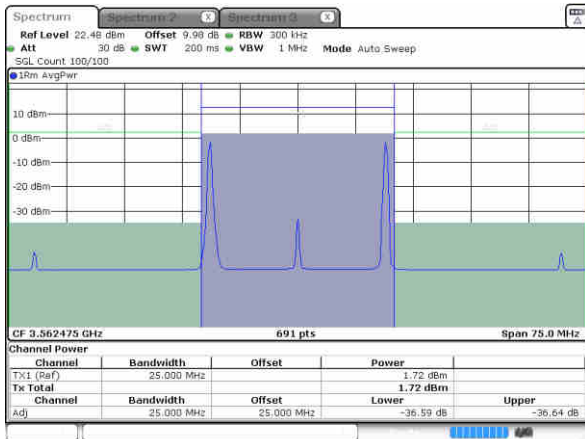




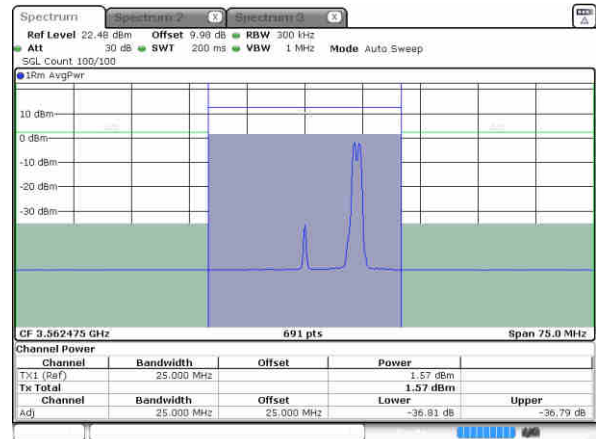
LTE Band 48C/ 20MHz+5MHz

16QAM

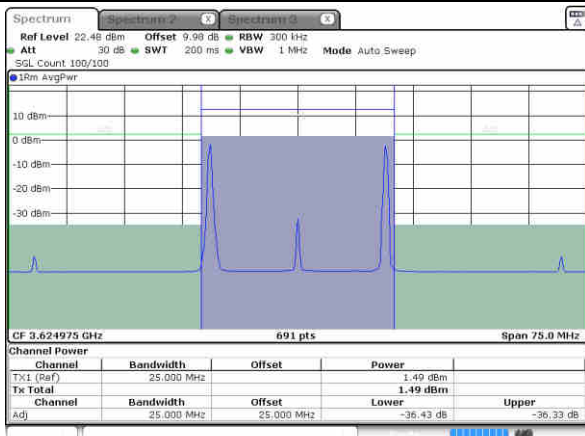
Lowest Band Edge / 1RB0 and 1RBmax



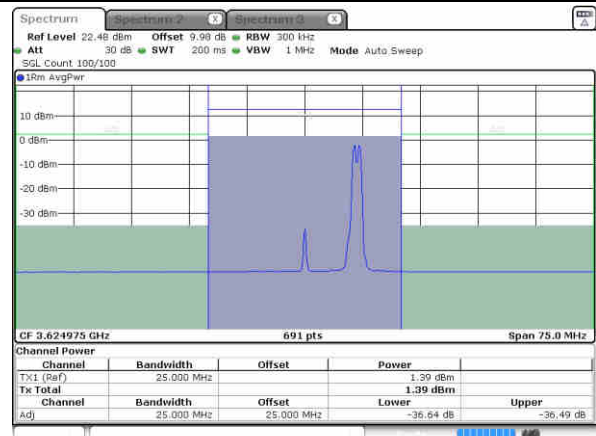
Lowest Band Edge / 1RBmax and 1RB0



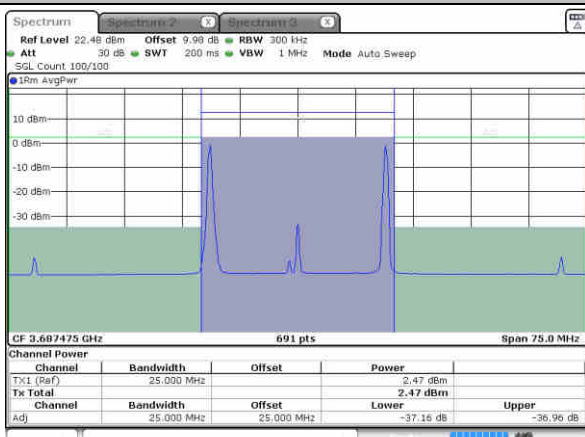
Middle Band Edge / 1RB0 and 1RBmax



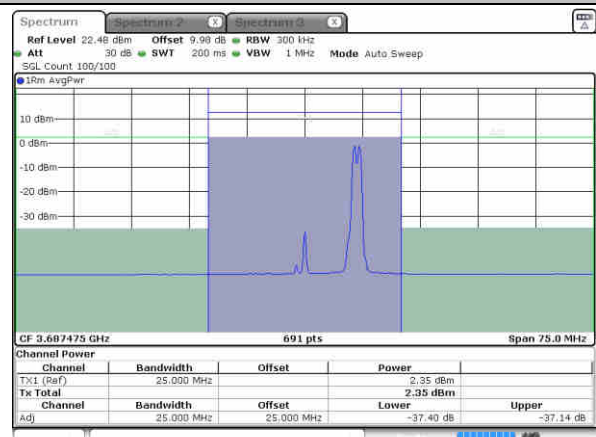
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

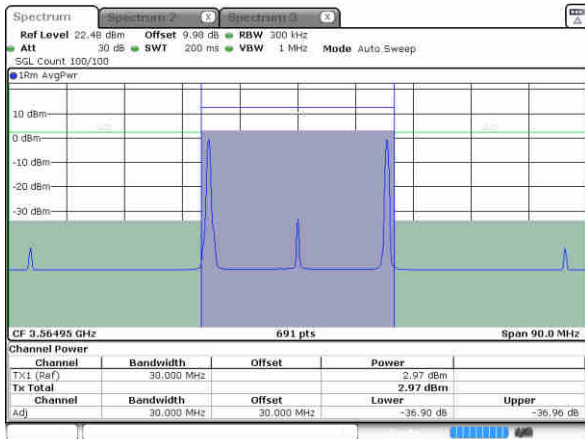




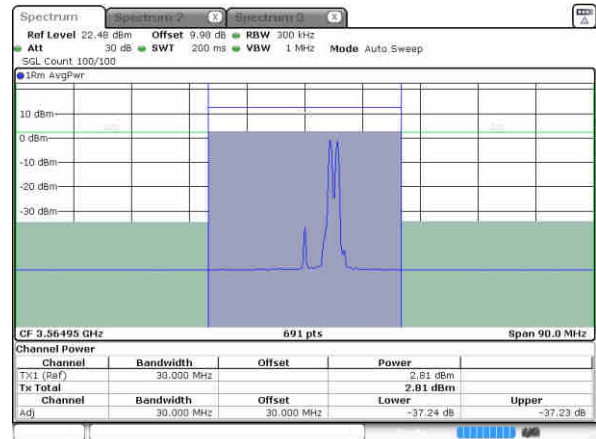
LTE Band 48C / 20MHz+10MHz

16QAM

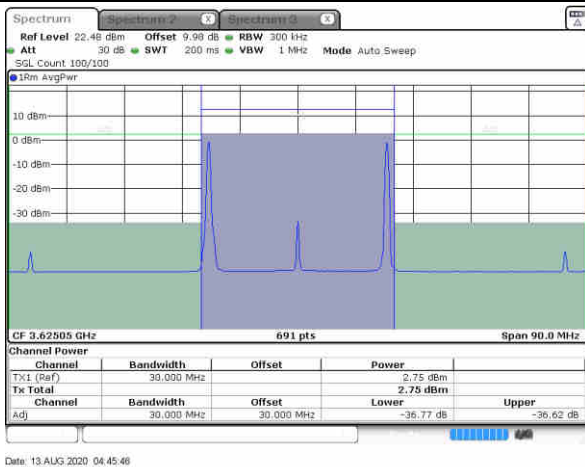
Lowest Band Edge / 1RB0 and 1RBmax



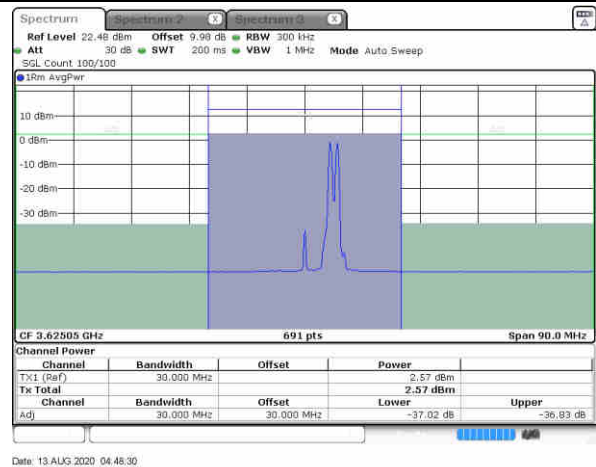
Lowest Band Edge / 1RBmax and 1RB0



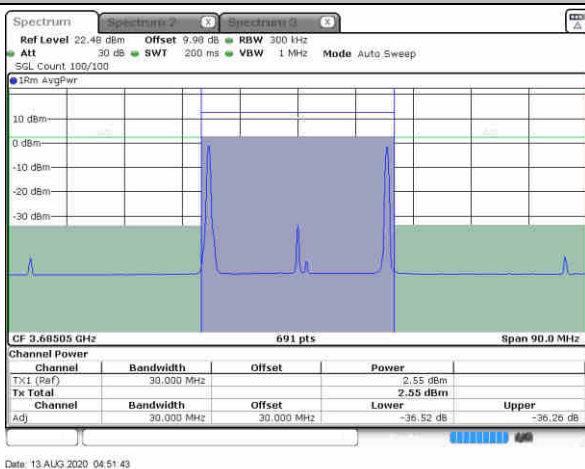
Middle Band Edge / 1RB0 and 1RBmax



Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

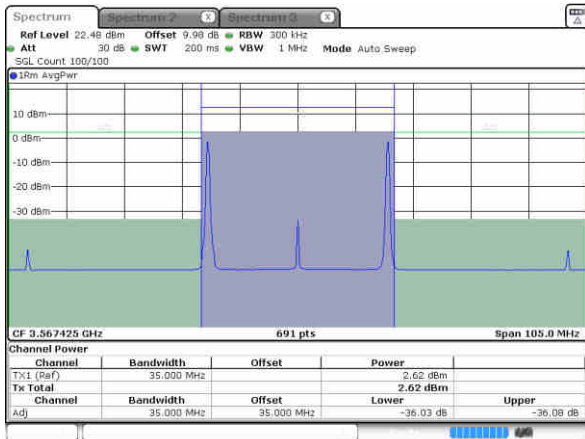




LTE Band 48C / 20MHz+15MHz

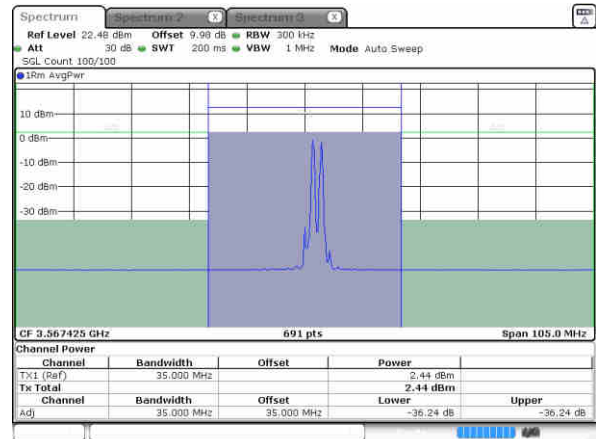
16QAM

Lowest Band Edge / 1RB0 and 1RBmax



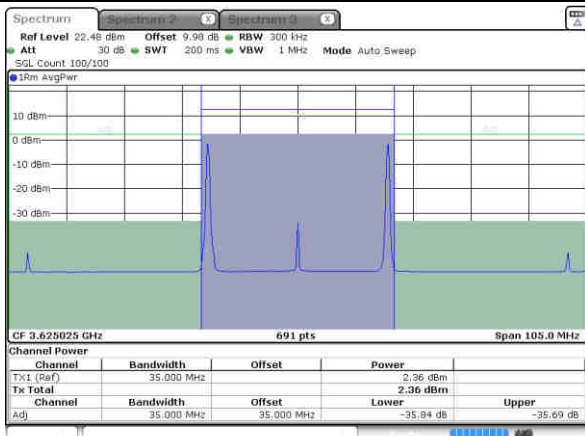
Date: 13.AUG.2020 08:01:48

Lowest Band Edge / 1RBmax and 1RB0



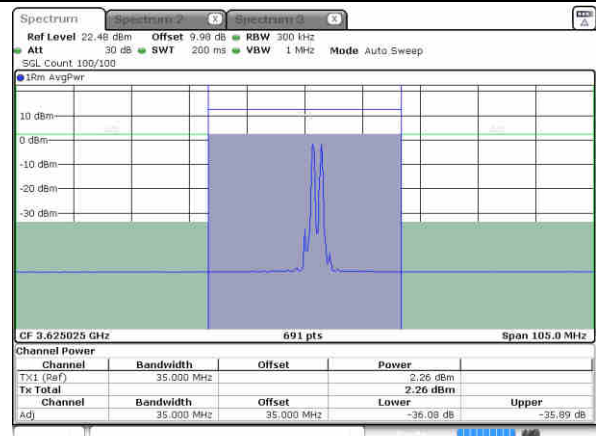
Date: 13.AUG.2020 08:04:16

Middle Band Edge / 1RB0 and 1RBmax



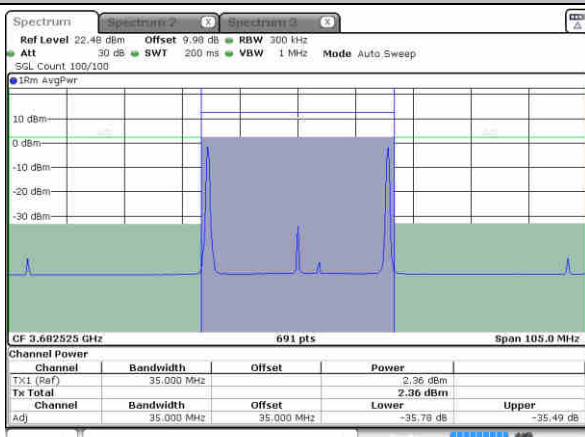
Date: 13.AUG.2020 08:06:53

Middle Band Edge / 1RBmax and 1RB0



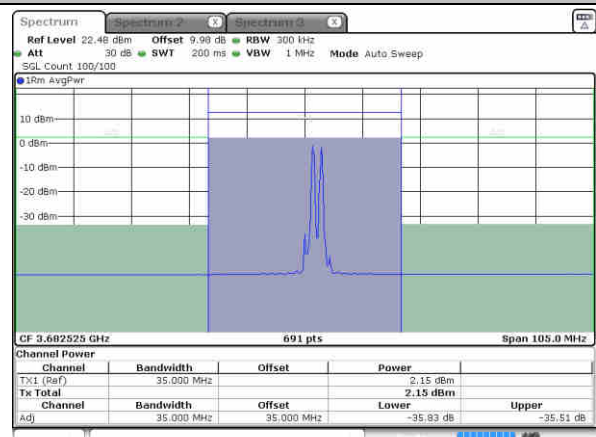
Date: 13.AUG.2020 08:06:57

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 08:11:11

Highest Band Edge / 1RBmax and 1RB0



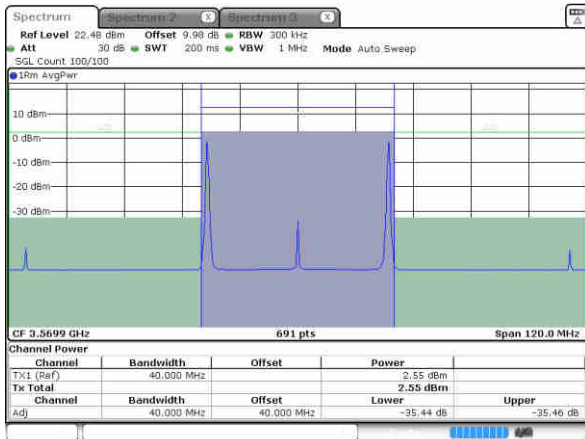
Date: 13.AUG.2020 08:13:42



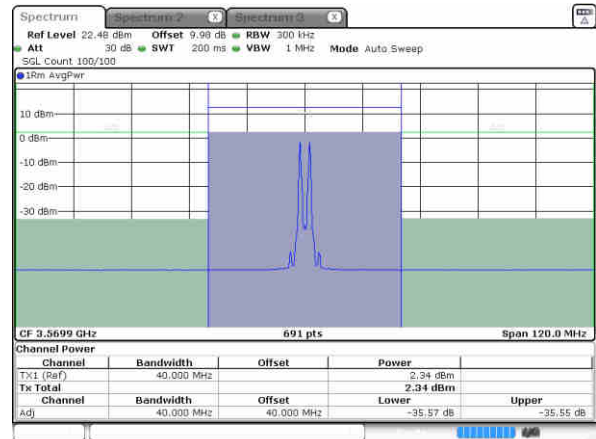
LTE Band 48C / 20MHz+20MHz

16QAM

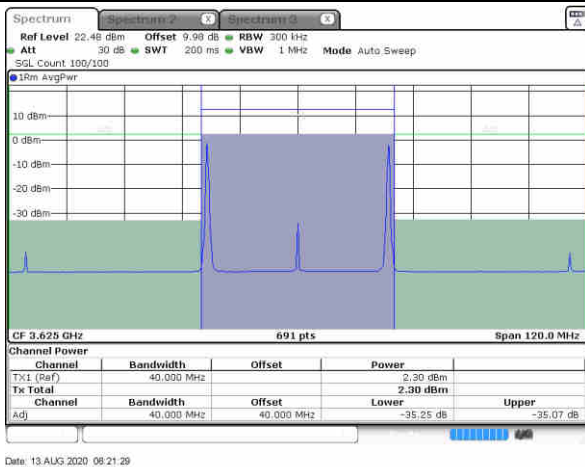
Lowest Band Edge / 1RB0 and 1RBmax



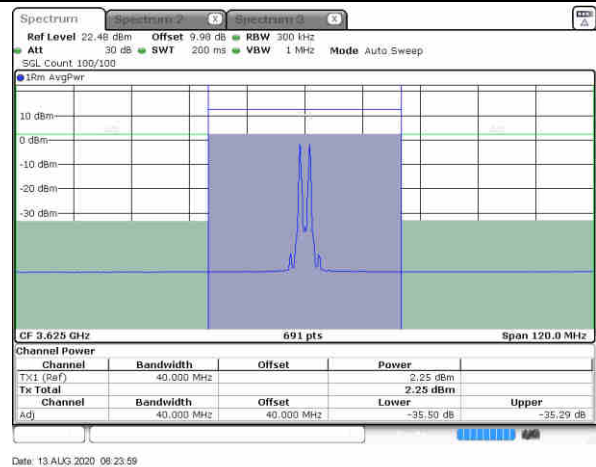
Lowest Band Edge / 1RBmax and 1RB0



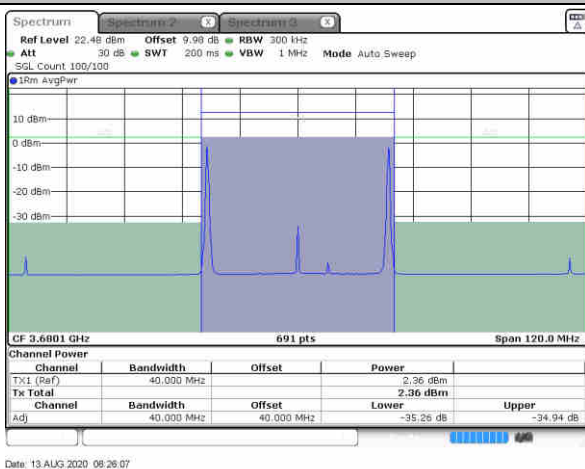
Middle Band Edge / 1RB0 and 1RBmax



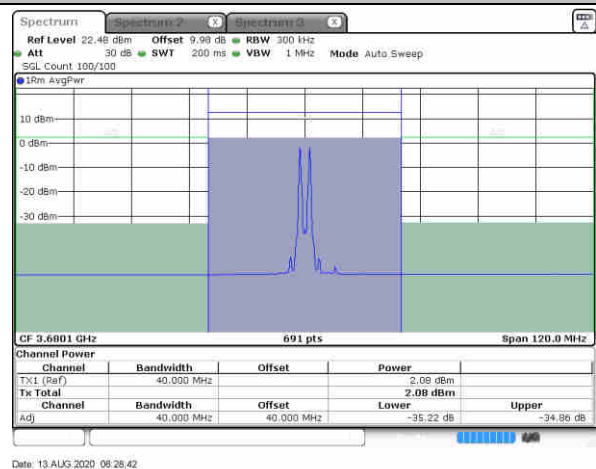
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

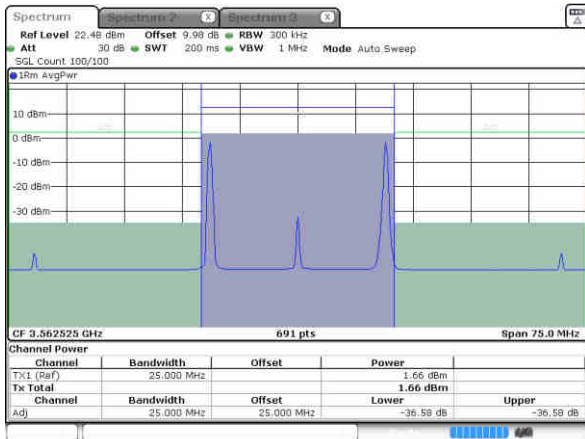




LTE Band 48C / 5MHz+20MHz

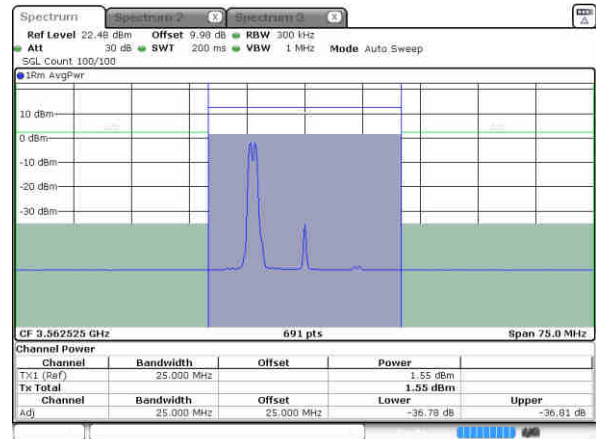
64QAM

Lowest Band Edge / 1RB0 and 1RBmax



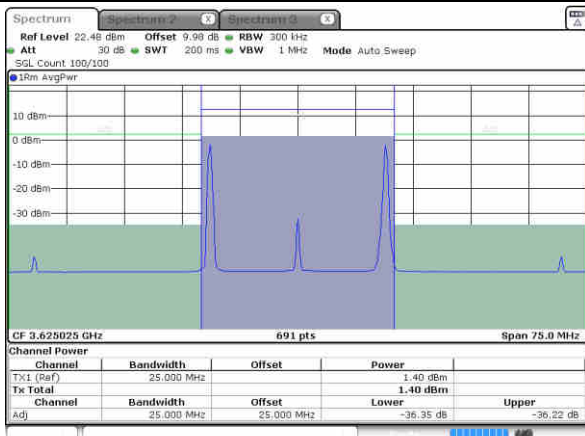
Date: 13.AUG.2020 03:43:42

Lowest Band Edge / 1RBmax and 1RB0



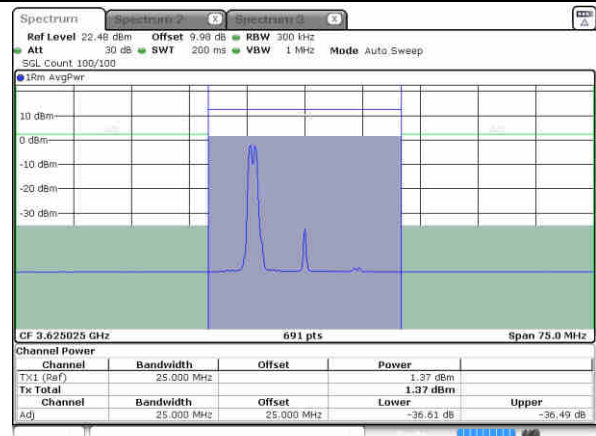
Date: 13.AUG.2020 03:45:01

Middle Band Edge / 1RB0 and 1RBmax



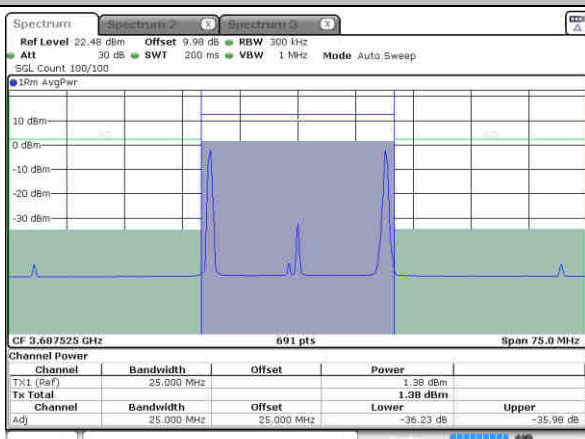
Date: 13.AUG.2020 03:49:24

Middle Band Edge / 1RBmax and 1RB0



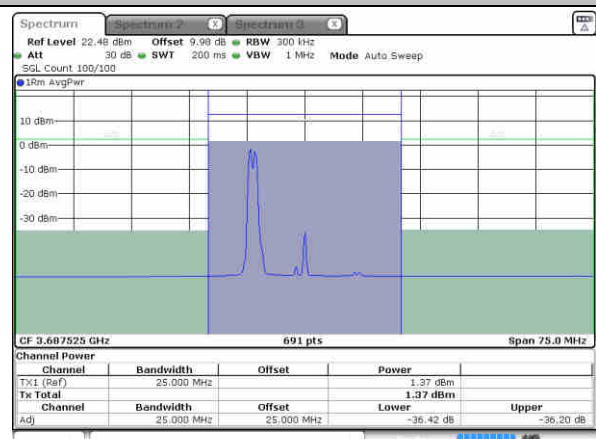
Date: 13.AUG.2020 03:50:17

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 03:55:06

Highest Band Edge / 1RBmax and 1RB0



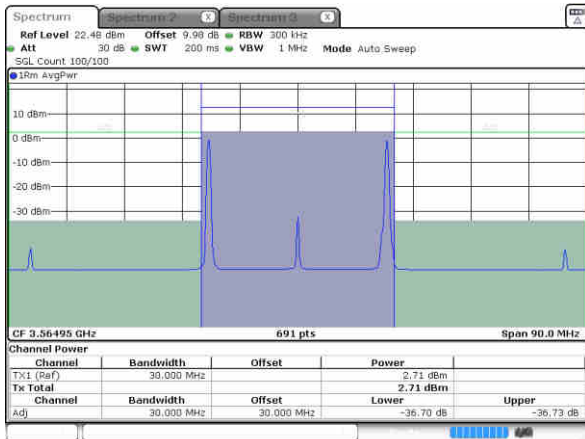
Date: 13.AUG.2020 03:55:58



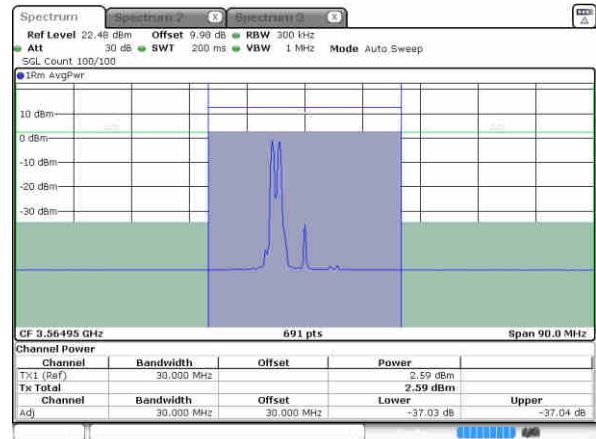
LTE Band 48C / 10MHz+20MHz

64QAM

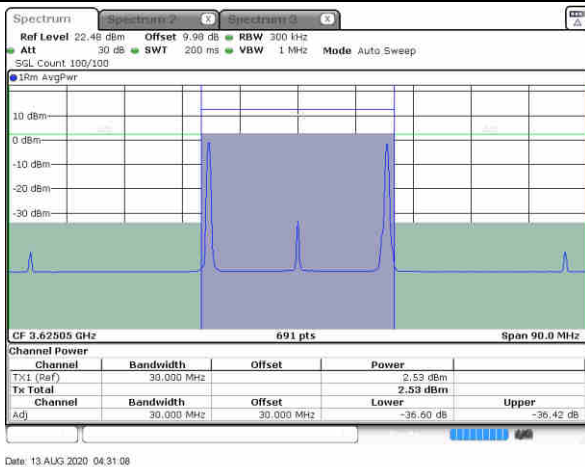
Lowest Band Edge / 1RB0 and 1RBmax



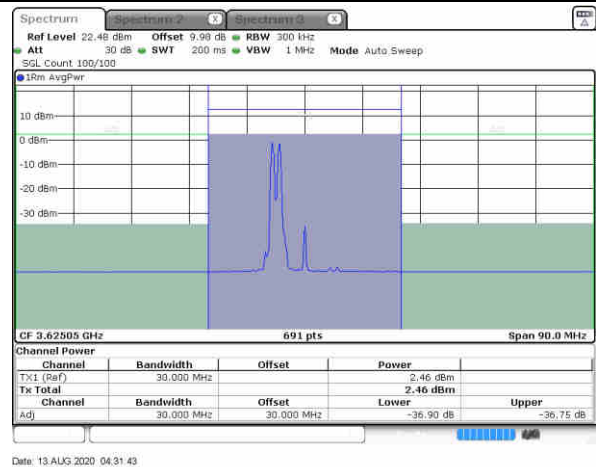
Lowest Band Edge / 1RBmax and 1RB0



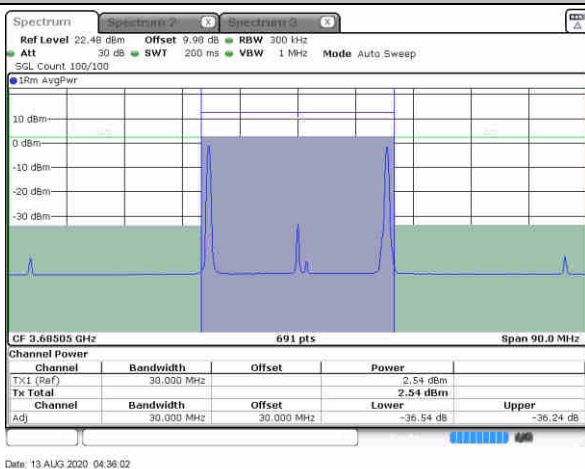
Middle Band Edge / 1RB0 and 1RBmax



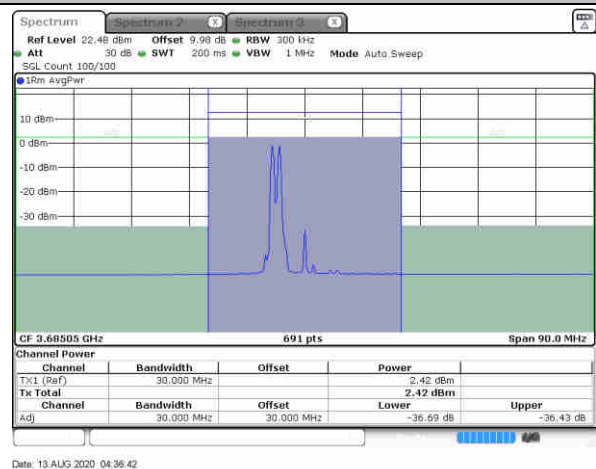
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

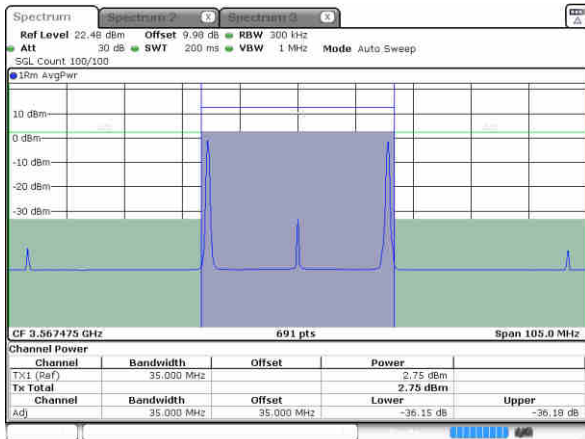




LTE Band 48C / 15MHz+20MHz

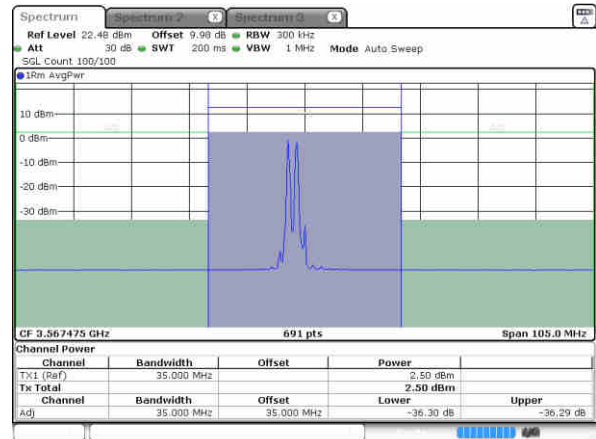
64QAM

Lowest Band Edge / 1RB0 and 1RBmax



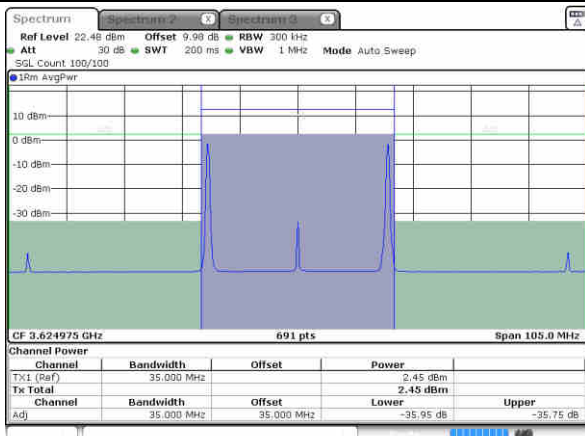
Date: 13.AUG.2020 05:35:22

Lowest Band Edge / 1RBmax and 1RB0



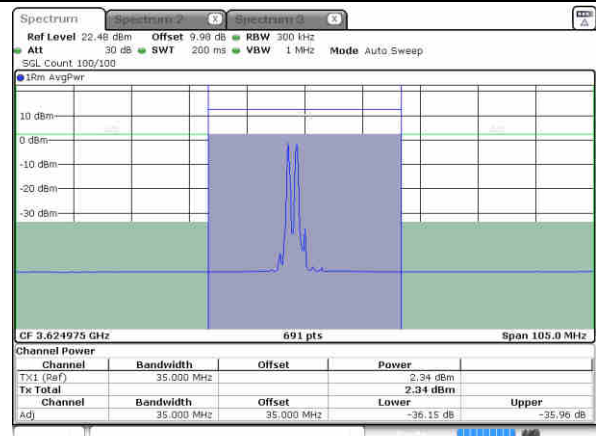
Date: 13.AUG.2020 05:35:57

Middle Band Edge / 1RB0 and 1RBmax



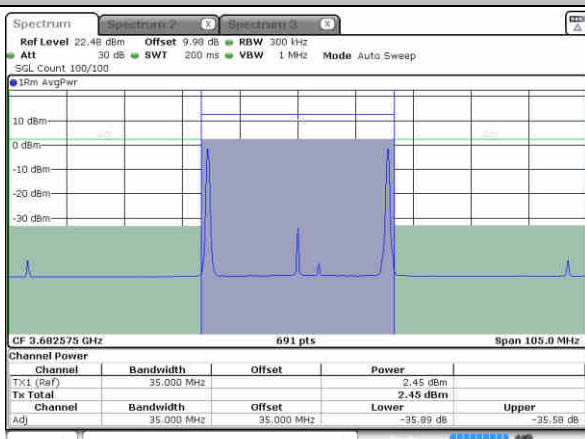
Date: 13.AUG.2020 05:40:17

Middle Band Edge / 1RBmax and 1RB0



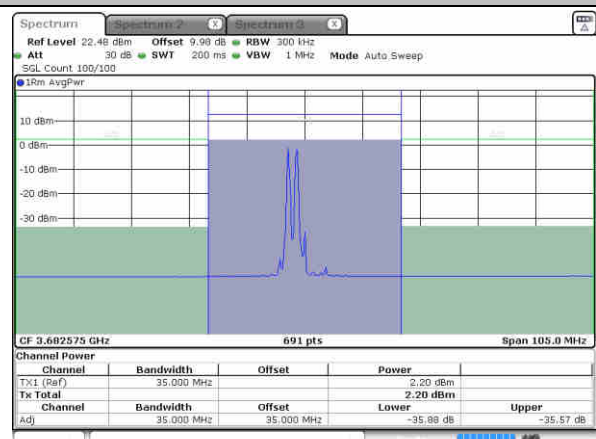
Date: 13.AUG.2020 05:40:53

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 05:45:05

Highest Band Edge / 1RBmax and 1RB0



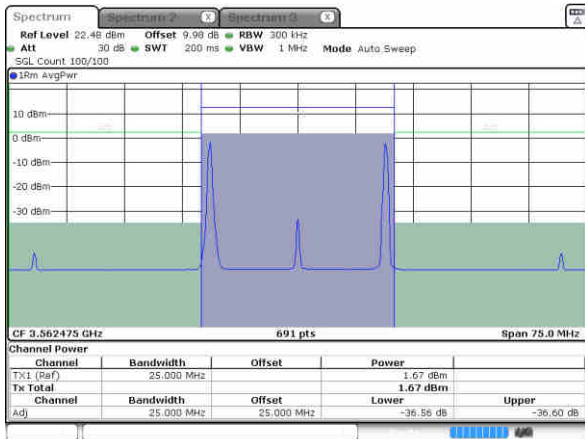
Date: 13.AUG.2020 05:45:40



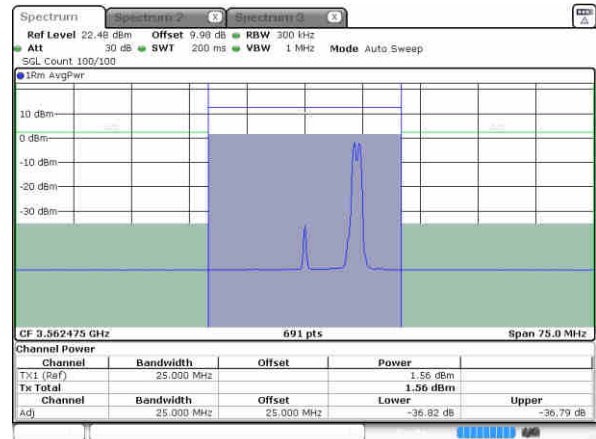
LTE Band 48C/ 20MHz+5MHz

64QAM

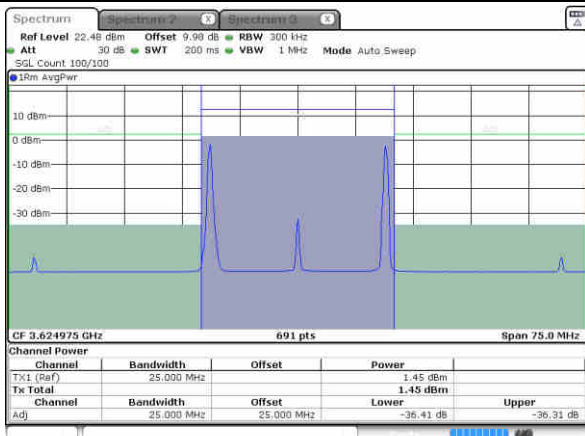
Lowest Band Edge / 1RB0 and 1RBmax



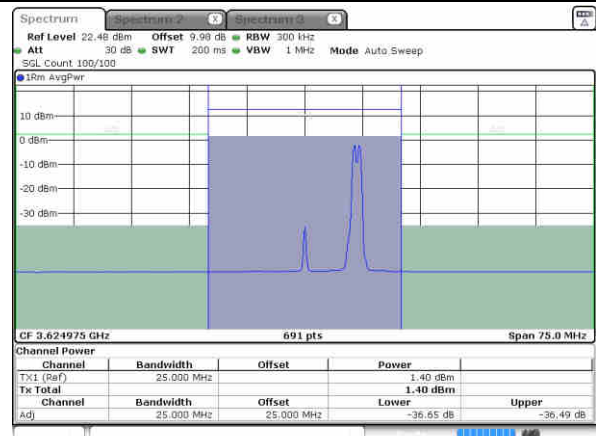
Lowest Band Edge / 1RBmax and 1RB0



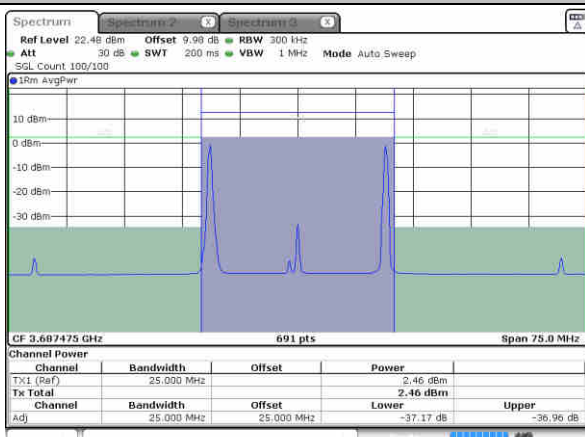
Middle Band Edge / 1RB0 and 1RBmax



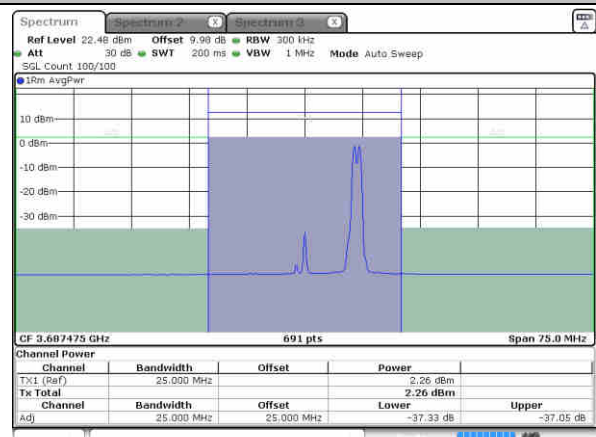
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

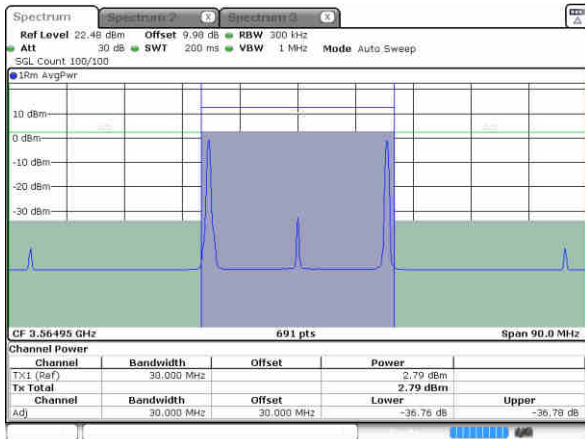




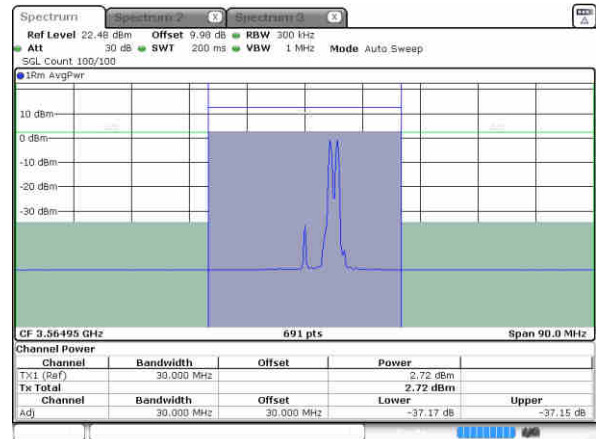
LTE Band 48C / 20MHz+10MHz

64QAM

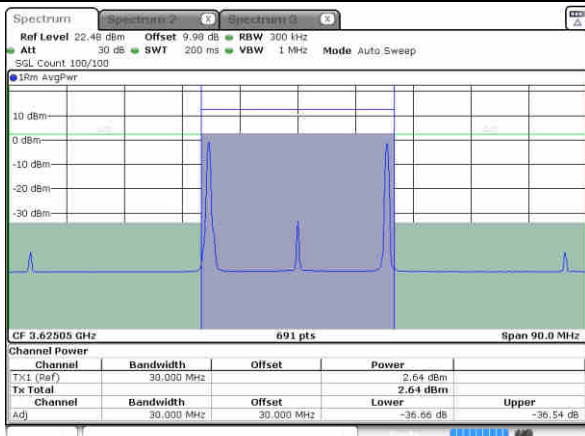
Lowest Band Edge / 1RB0 and 1RBmax



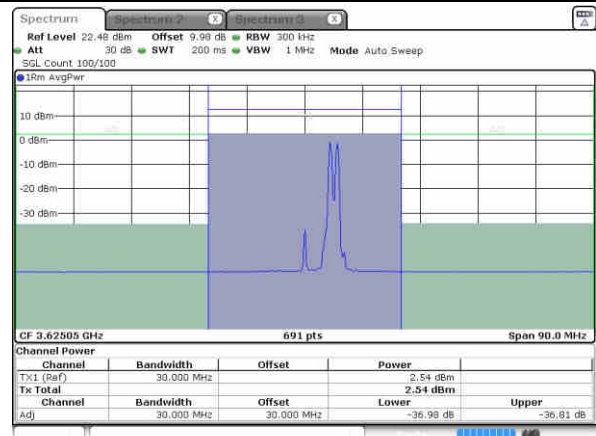
Lowest Band Edge / 1RBmax and 1RB0



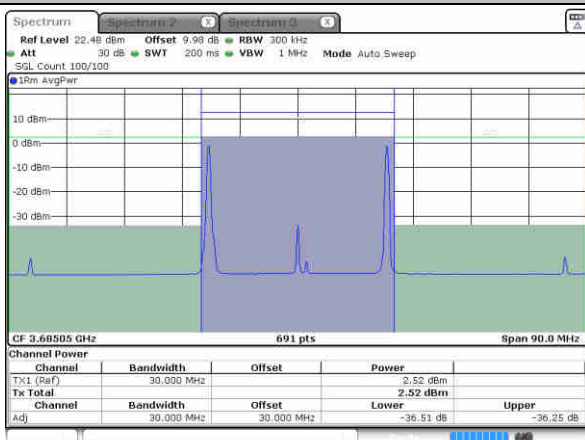
Middle Band Edge / 1RB0 and 1RBmax



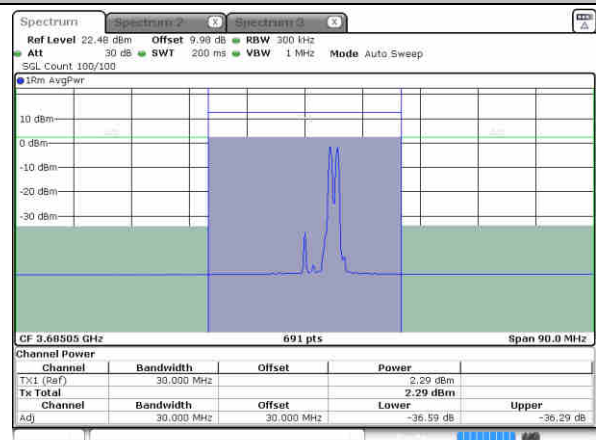
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

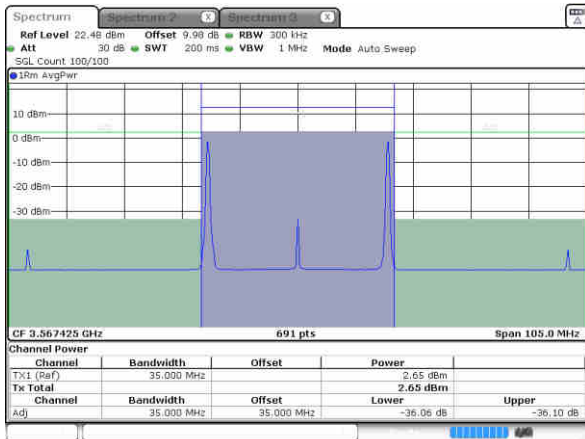




LTE Band 48C / 20MHz+15MHz

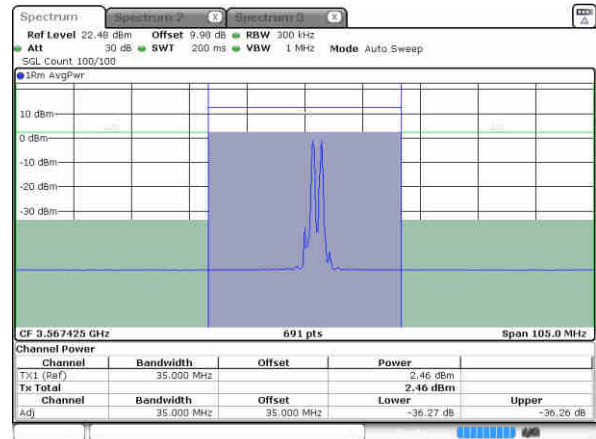
64QAM

Lowest Band Edge / 1RB0 and 1RBmax



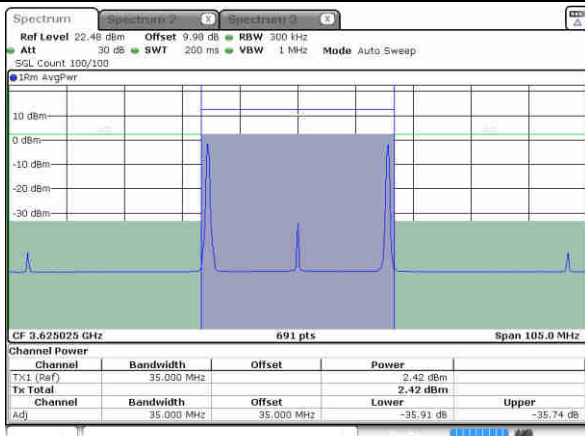
Date: 13.AUG.2020 08:02:42

Lowest Band Edge / 1RBmax and 1RB0



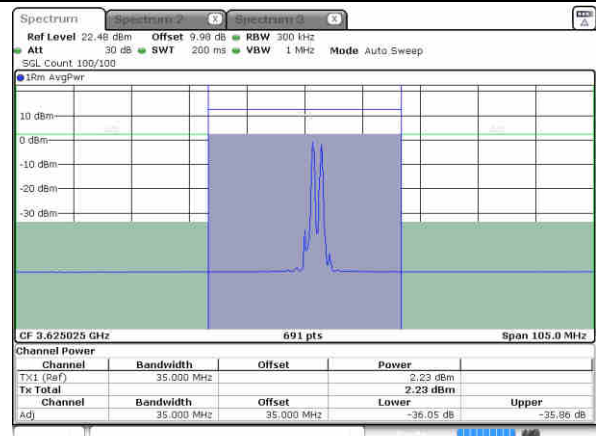
Date: 13.AUG.2020 08:03:17

Middle Band Edge / 1RB0 and 1RBmax



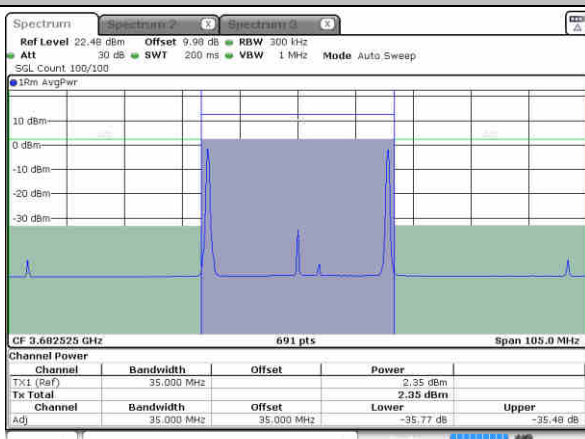
Date: 13.AUG.2020 08:07:33

Middle Band Edge / 1RBmax and 1RB0



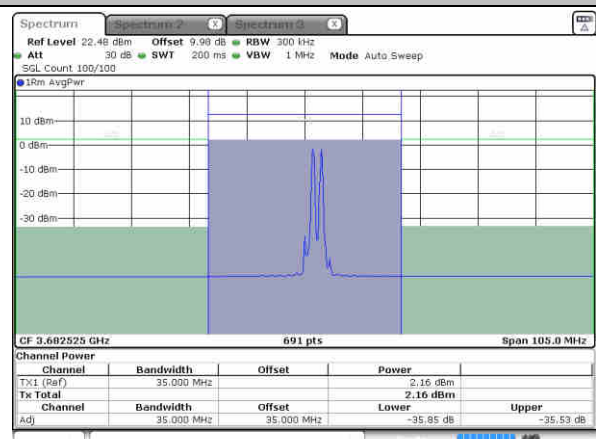
Date: 13.AUG.2020 08:08:06

Highest Band Edge / 1RB0 and 1RBmax



Date: 13.AUG.2020 08:12:24

Highest Band Edge / 1RBmax and 1RB0



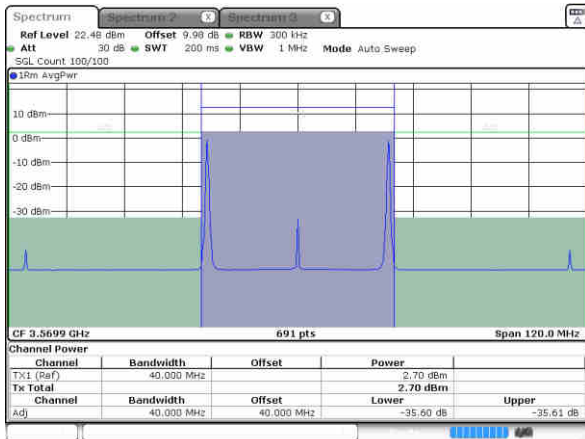
Date: 13.AUG.2020 08:13:04



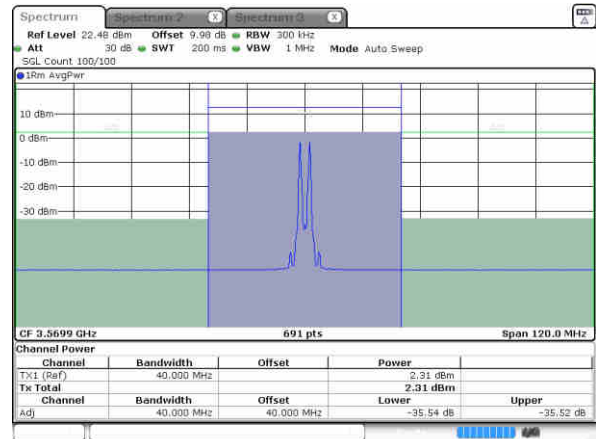
LTE Band 48C / 20MHz+20MHz

64QAM

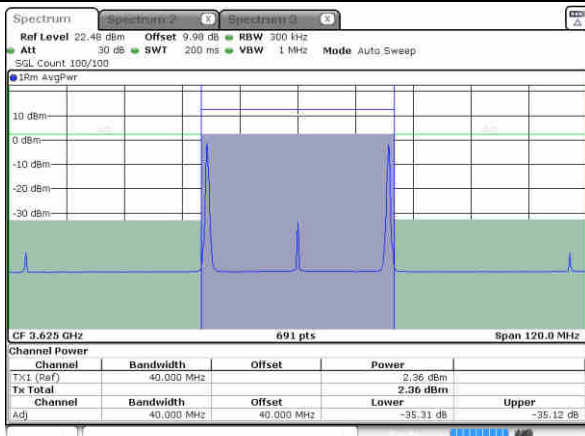
Lowest Band Edge / 1RB0 and 1RBmax



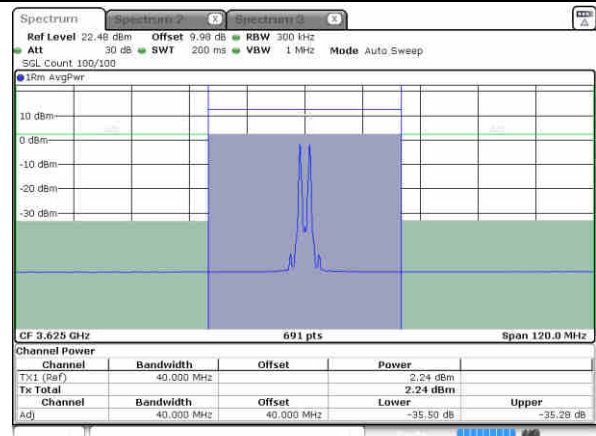
Lowest Band Edge / 1RBmax and 1RB0



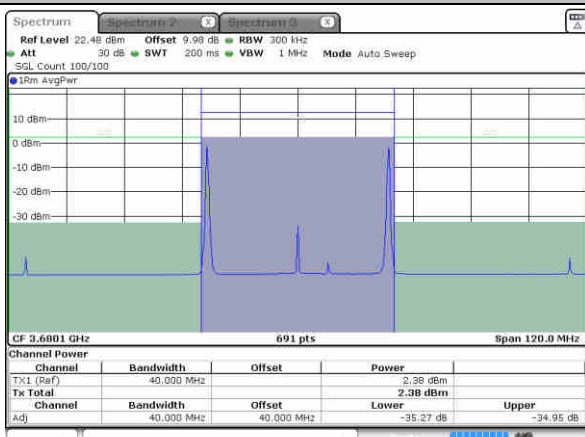
Middle Band Edge / 1RB0 and 1RBmax



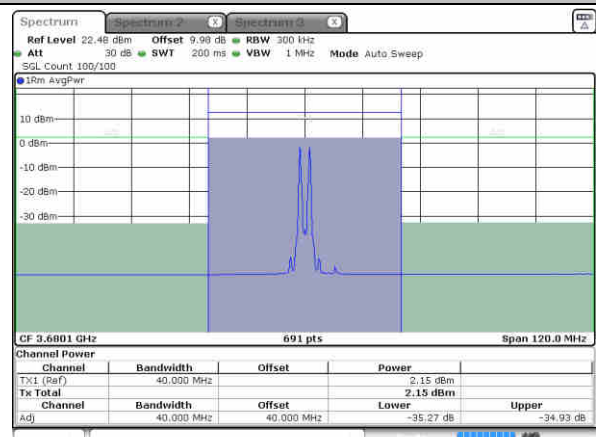
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

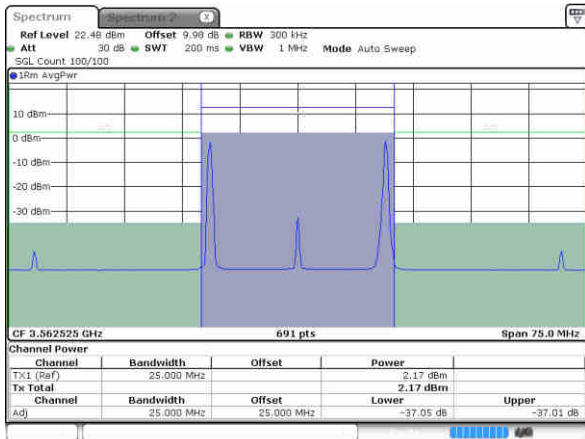




LTE Band 48C / 5MHz+20MHz

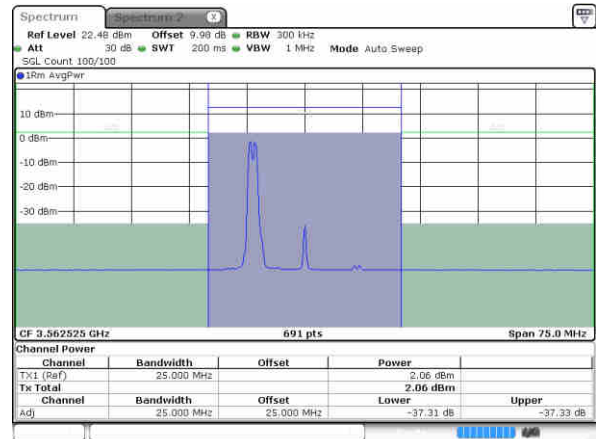
256QAM

Lowest Band Edge / 1RB0 and 1RBmax



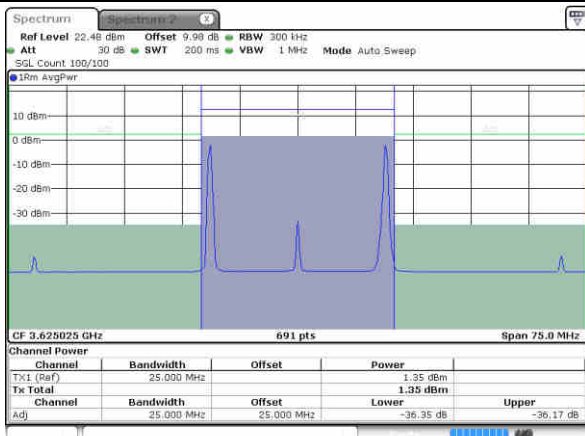
Date: 17 AUG 2020 00:55:02

Lowest Band Edge / 1RBmax and 1RB0



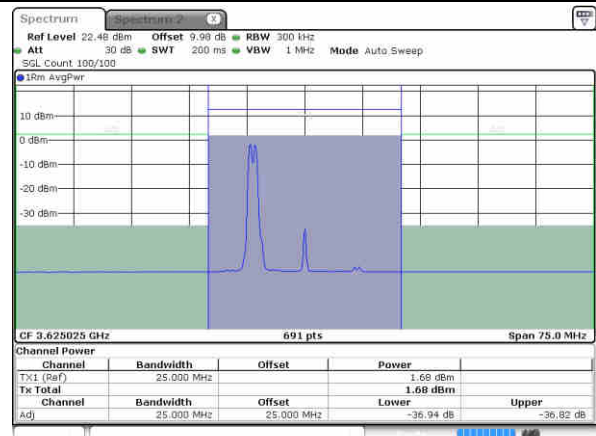
Date: 17 AUG 2020 00:55:43

Middle Band Edge / 1RB0 and 1RBmax



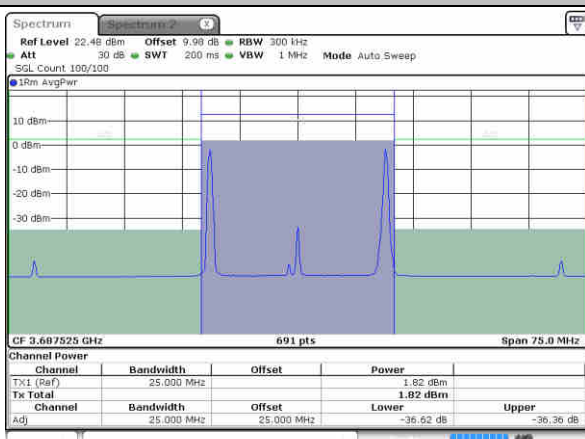
Date: 17 AUG 2020 00:57:51

Middle Band Edge / 1RBmax and 1RB0



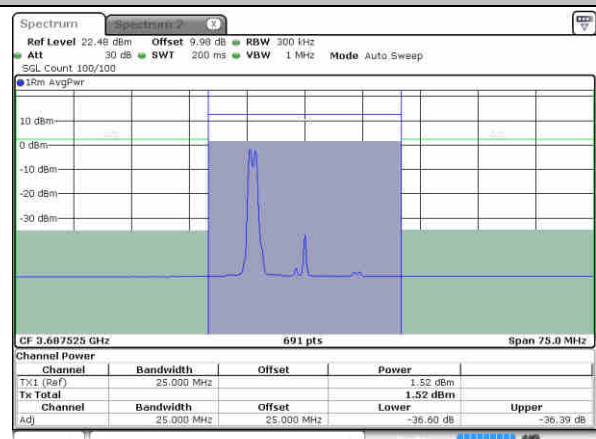
Date: 17 AUG 2020 00:56:43

Highest Band Edge / 1RB0 and 1RBmax



Date: 17 AUG 2020 00:58:42

Highest Band Edge / 1RBmax and 1RB0



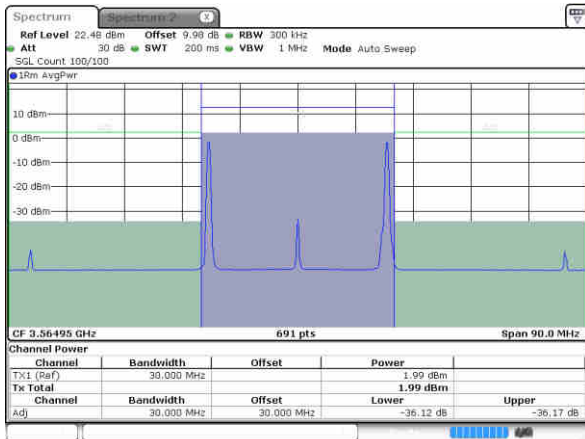
Date: 17 AUG 2020 00:59:32



LTE Band 48C / 10MHz+20MHz

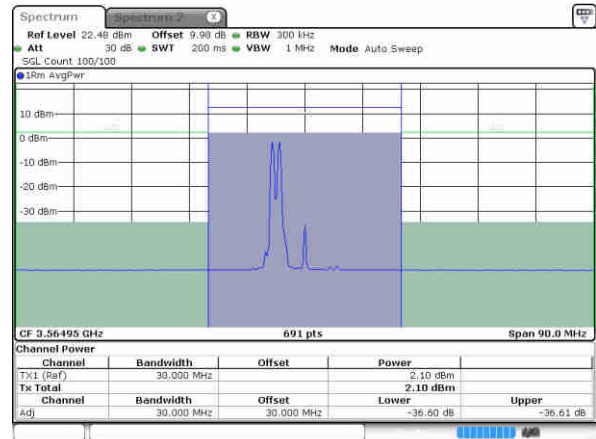
256QAM

Lowest Band Edge / 1RB0 and 1RBmax



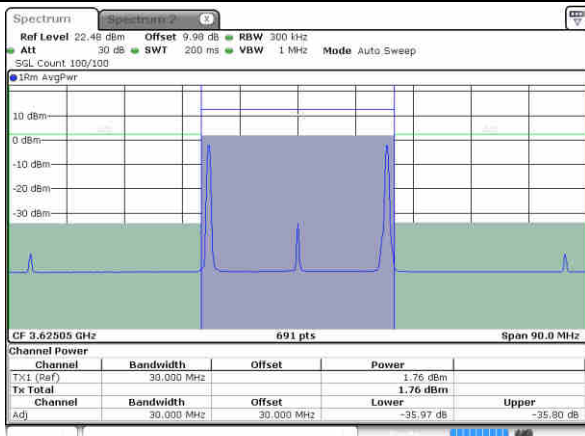
Date: 17 AUG 2020 01:06:08

Lowest Band Edge / 1RBmax and 1RB0



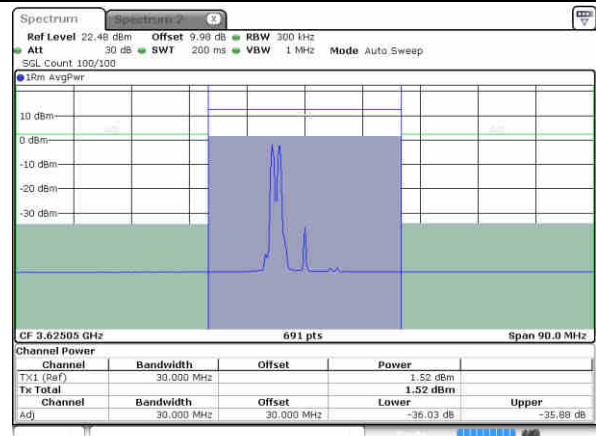
Date: 17 AUG 2020 01:06:50

Middle Band Edge / 1RB0 and 1RBmax



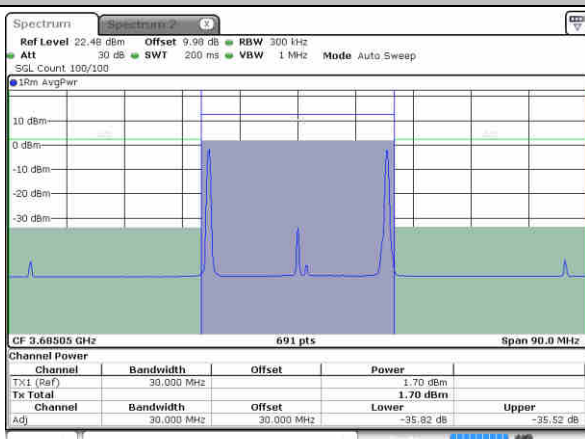
Date: 17 AUG 2020 01:08:29

Middle Band Edge / 1RBmax and 1RB0



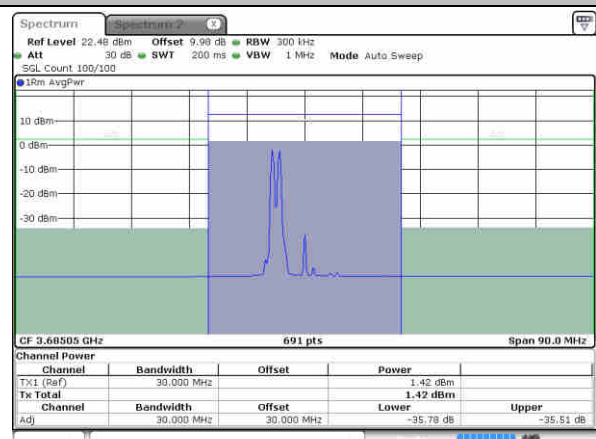
Date: 17 AUG 2020 01:07:52

Highest Band Edge / 1RB0 and 1RBmax



Date: 17 AUG 2020 01:09:54

Highest Band Edge / 1RBmax and 1RB0



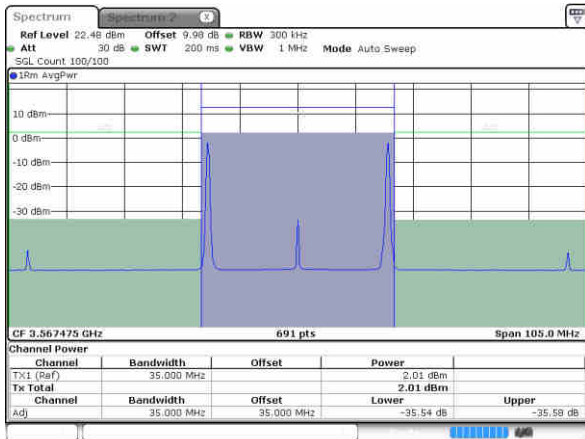
Date: 17 AUG 2020 01:10:32



LTE Band 48C / 15MHz+20MHz

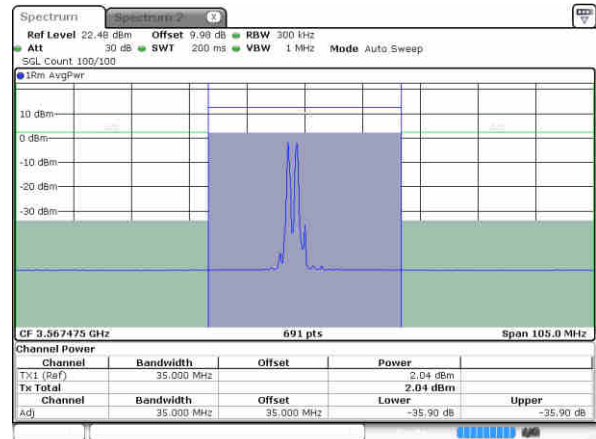
256QAM

Lowest Band Edge / 1RB0 and 1RBmax



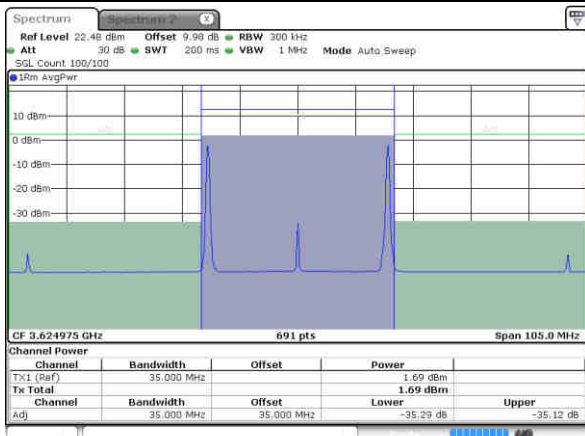
Date: 17 AUG 2020 01:17:45

Lowest Band Edge / 1RBmax and 1RB0



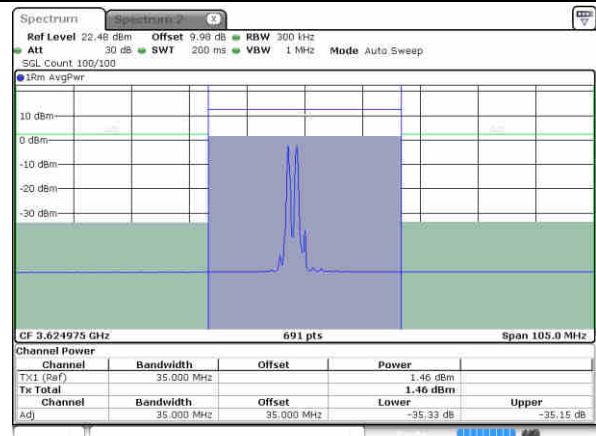
Date: 17 AUG 2020 01:17:08

Middle Band Edge / 1RB0 and 1RBmax



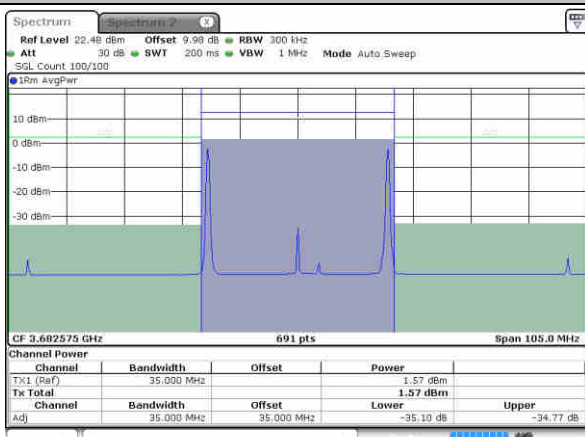
Date: 17 AUG 2020 01:18:44

Middle Band Edge / 1RBmax and 1RB0



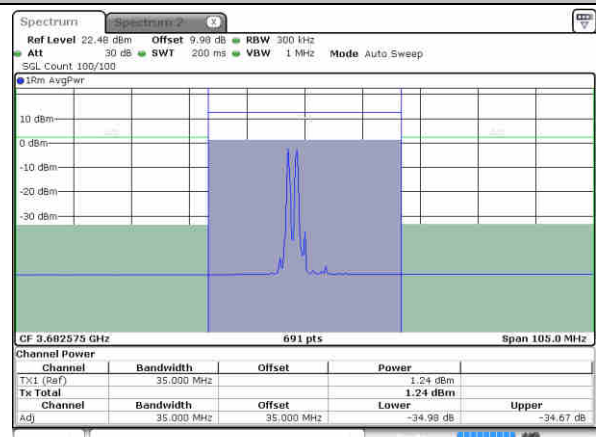
Date: 17 AUG 2020 01:19:23

Highest Band Edge / 1RB0 and 1RBmax



Date: 17 AUG 2020 01:20:54

Highest Band Edge / 1RBmax and 1RB0



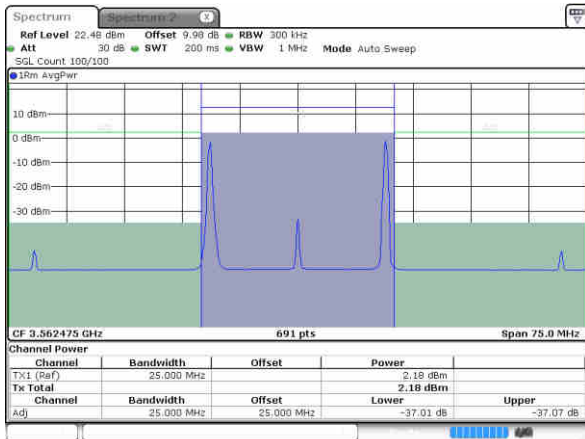
Date: 17 AUG 2020 01:20:15



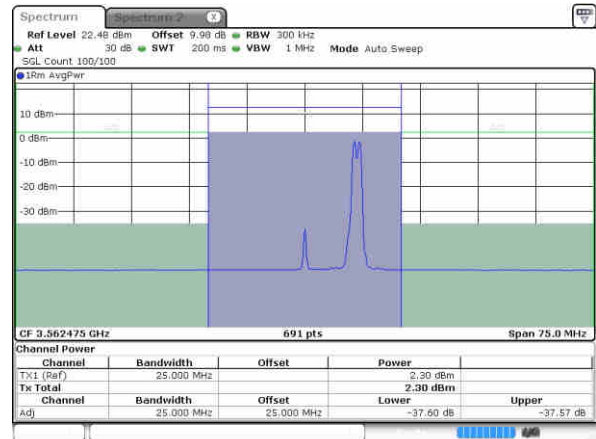
LTE Band 48C/ 20MHz+5MHz

256QAM

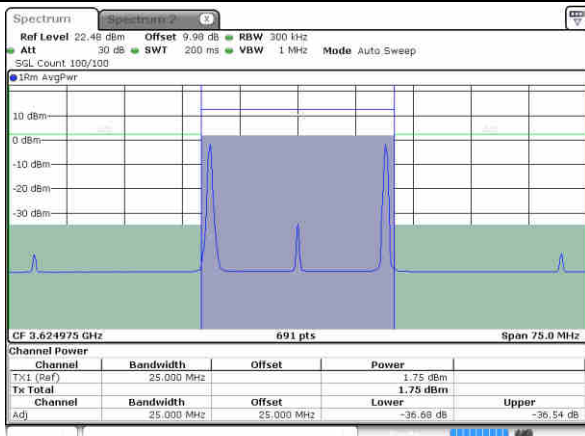
Lowest Band Edge / 1RB0 and 1RBmax



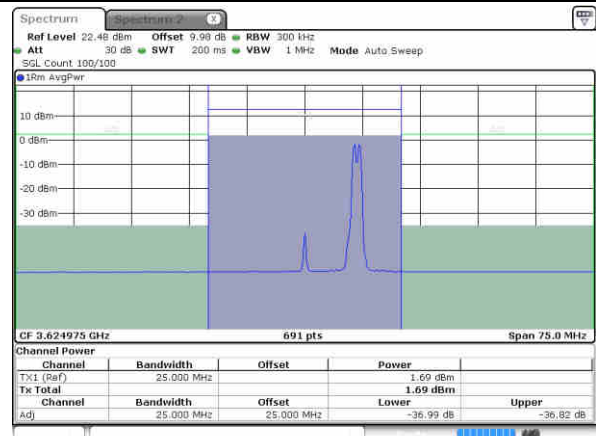
Lowest Band Edge / 1RBmax and 1RB0



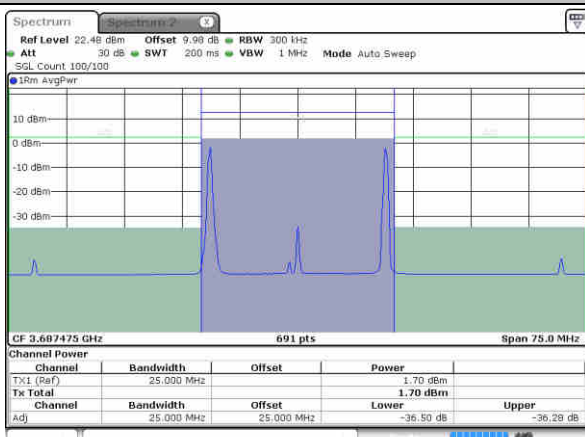
Middle Band Edge / 1RB0 and 1RBmax



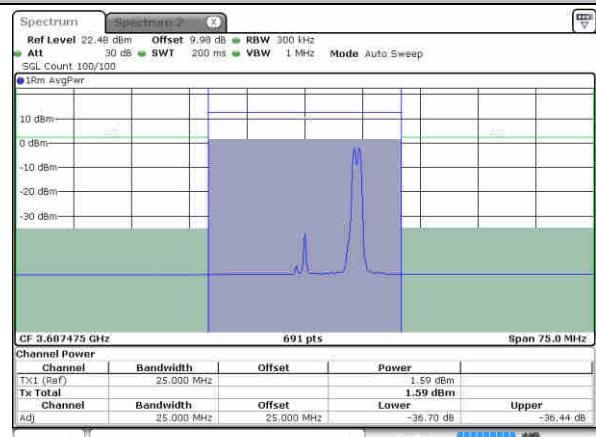
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

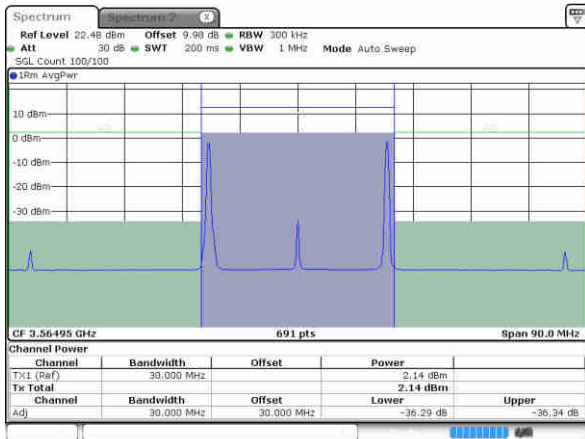




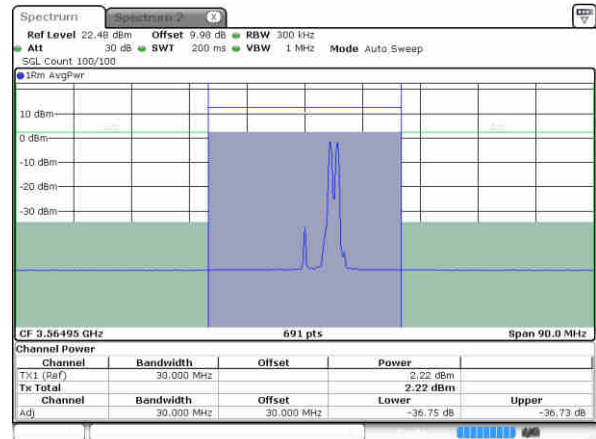
LTE Band 48C / 20MHz+10MHz

256QAM

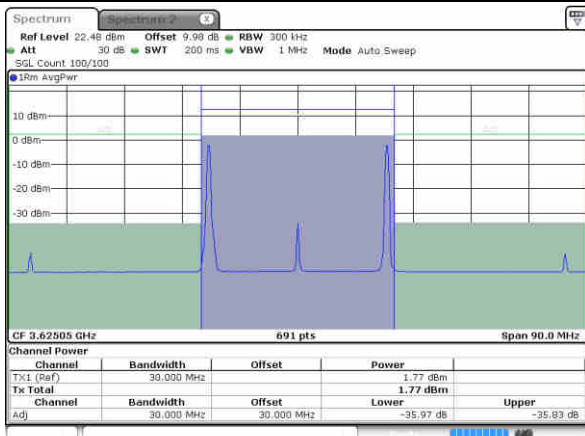
Lowest Band Edge / 1RB0 and 1RBmax



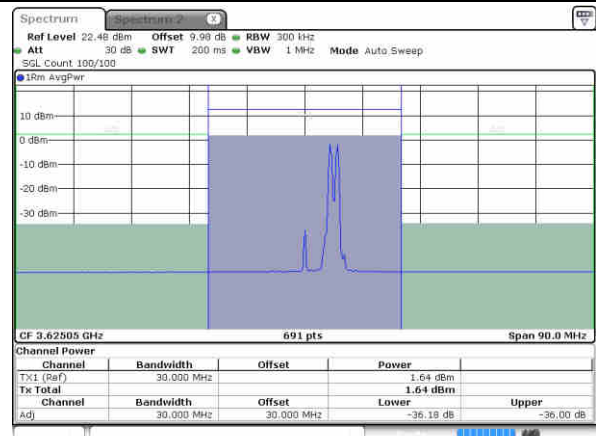
Lowest Band Edge / 1RBmax and 1RB0



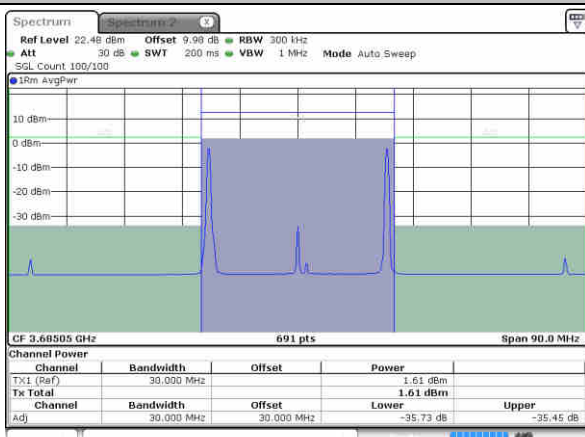
Middle Band Edge / 1RB0 and 1RBmax



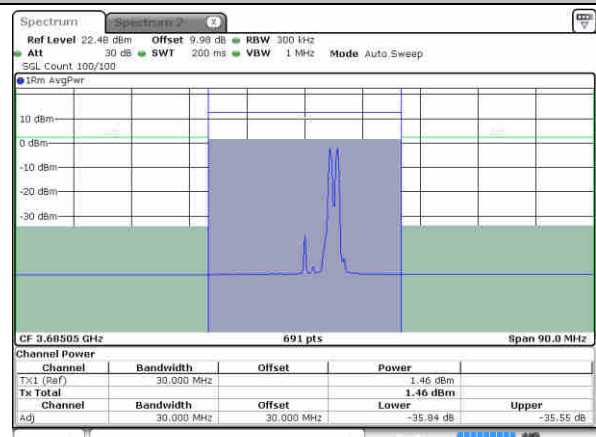
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0

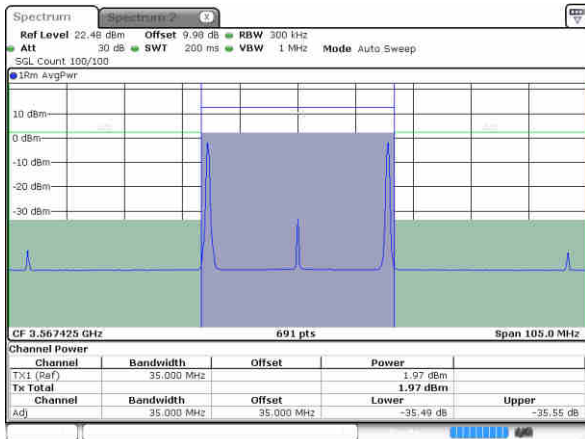




LTE Band 48C / 20MHz+15MHz

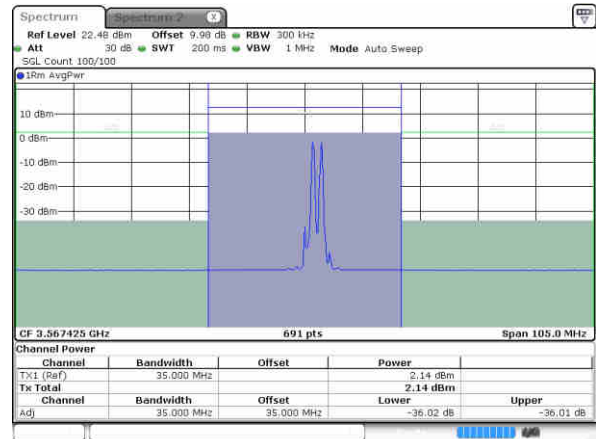
256QAM

Lowest Band Edge / 1RB0 and 1RBmax



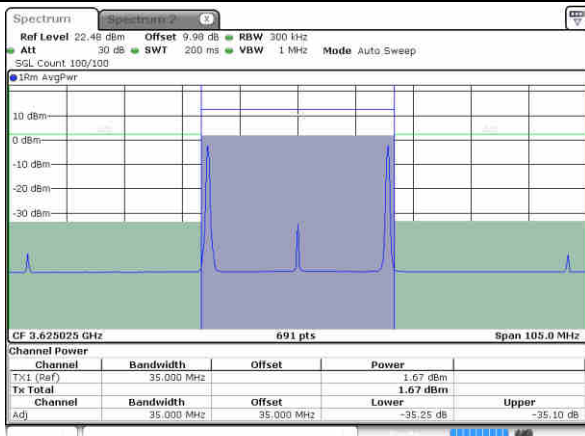
Date: 17 AUG 2020 01:22:07

Lowest Band Edge / 1RBmax and 1RB0



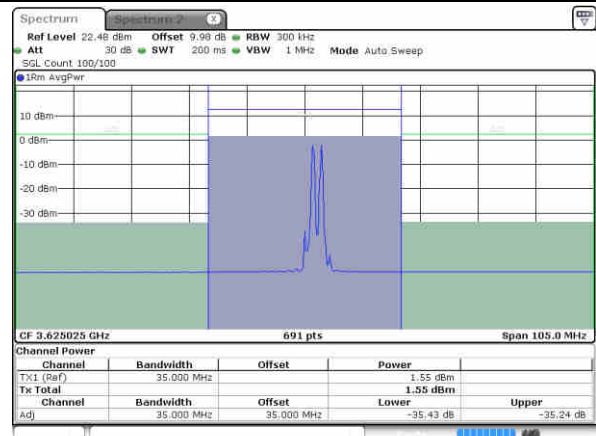
Date: 17 AUG 2020 01:22:43

Middle Band Edge / 1RB0 and 1RBmax



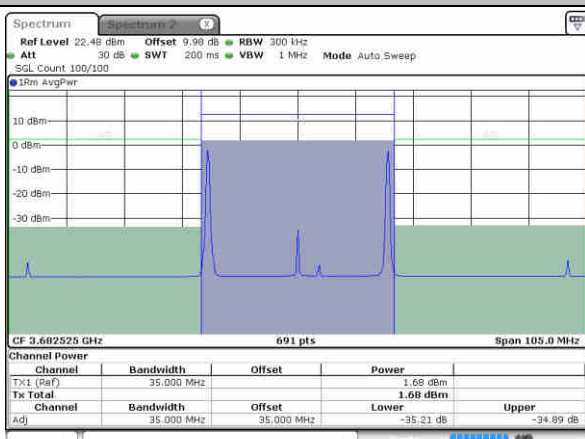
Date: 17 AUG 2020 01:24:16

Middle Band Edge / 1RBmax and 1RB0



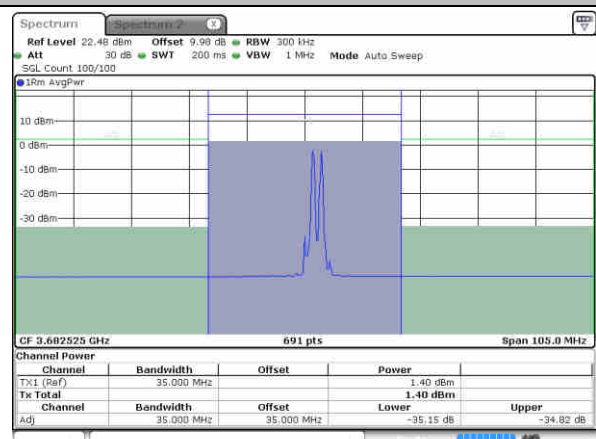
Date: 17 AUG 2020 01:23:40

Highest Band Edge / 1RB0 and 1RBmax



Date: 17 AUG 2020 01:25:11

Highest Band Edge / 1RBmax and 1RB0



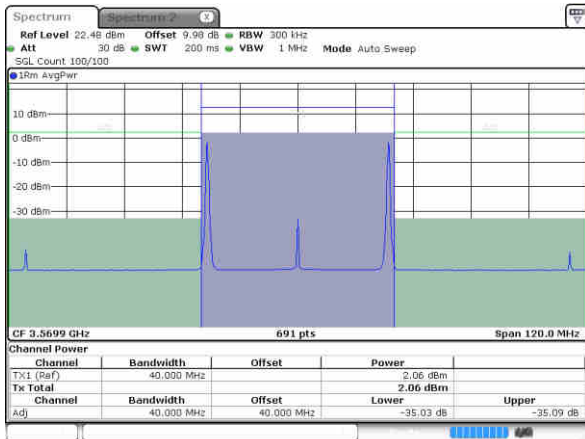
Date: 17 AUG 2020 01:25:52



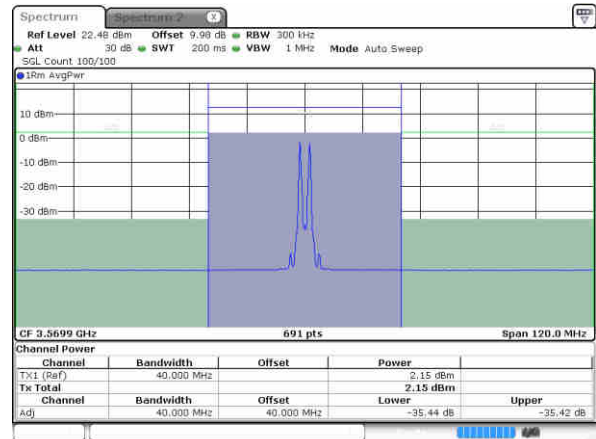
LTE Band 48C / 20MHz+20MHz

256QAM

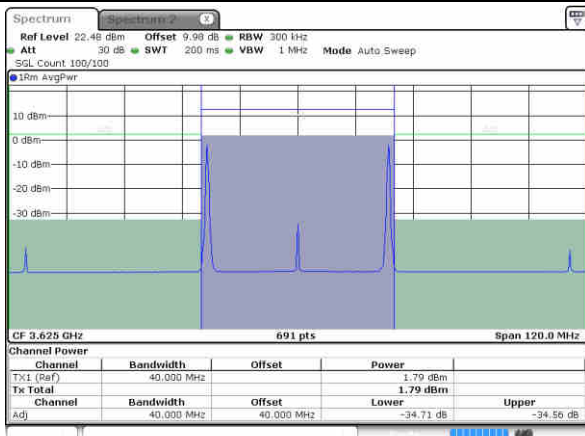
Lowest Band Edge / 1RB0 and 1RBmax



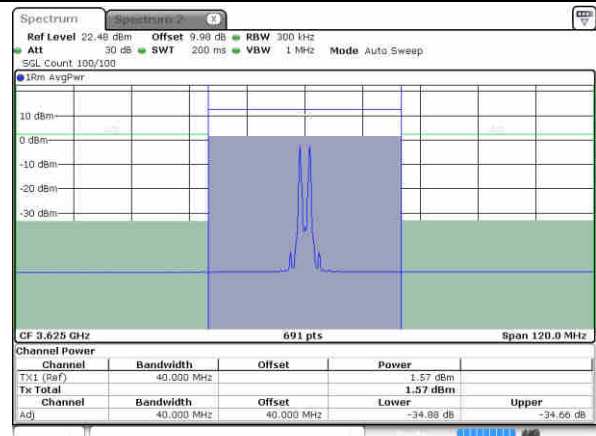
Lowest Band Edge / 1RBmax and 1RB0



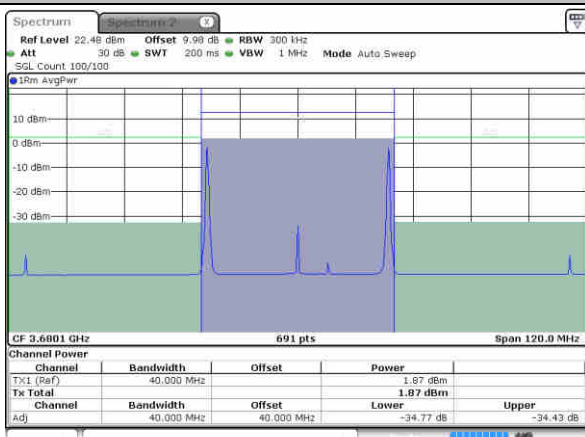
Middle Band Edge / 1RB0 and 1RBmax



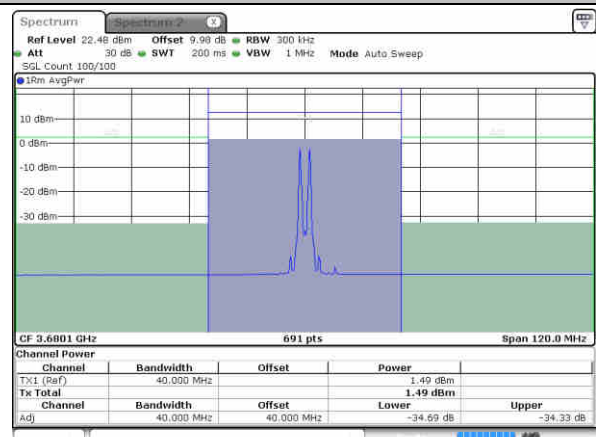
Middle Band Edge / 1RBmax and 1RB0



Highest Band Edge / 1RB0 and 1RBmax



Highest Band Edge / 1RBmax and 1RB0



A2.3. 26dB Bandwidth

Mode	LTE Band 48C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.83	30.15	35.11	25.08
Middle CH	25.18	30.27	34.97	25.18
Highest CH	25.13	30.21	35.04	25.18
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.15	35.04	40.04	-
Middle CH	30.15	35.11	40.04	-
Highest CH	30.21	35.11	40.12	-

Mode	LTE Band 48C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.78	30.09	35.18	25.18
Middle CH	25.23	30.15	34.97	25.08
Highest CH	25.18	30.21	35.11	25.03
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.03	35.11	40.28	-
Middle CH	30.15	35.11	40.04	-
Highest CH	29.97	35.11	40.12	-

Mode	LTE Band 48C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.88	29.97	34.97	25.03
Middle CH	25.08	30.09	35.04	25.03
Highest CH	24.98	30.09	34.97	25.08
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.03	35.04	40.04	-
Middle CH	30.03	34.97	40.04	-
Highest CH	30.09	35.11	39.96	-

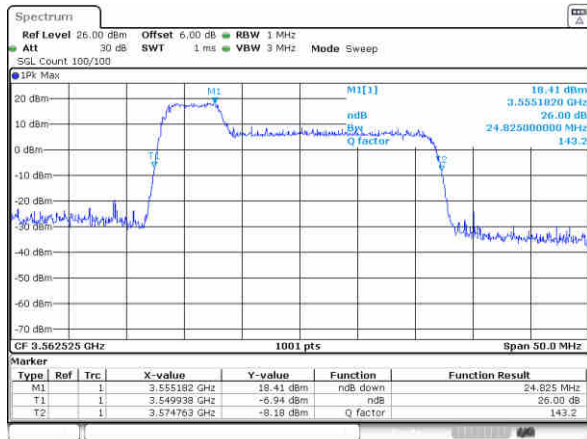
Mode	LTE Band 48C : 26dB BW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	24.83	29.91	34.83	24.98
Middle CH	24.83	29.85	34.83	24.98
Highest CH	24.93	29.85	34.97	24.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.91	34.97	39.80	-
Middle CH	29.91	34.90	39.88	-
Highest CH	29.91	34.90	39.64	-



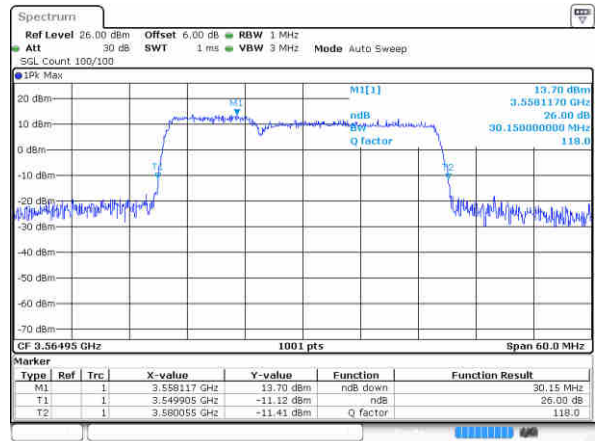
LTE Band 48C

QPSK

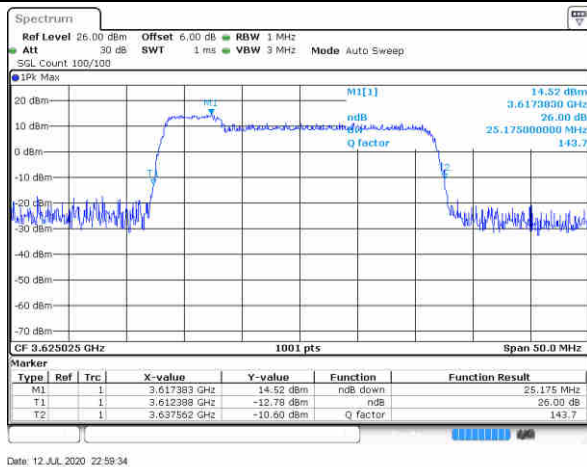
Lowest Channel / 5MHz+20MHz



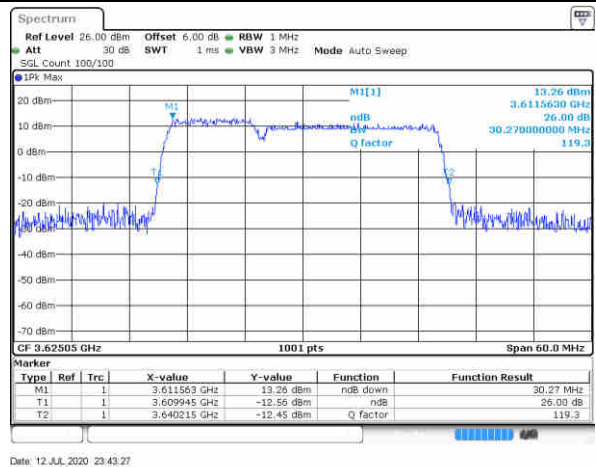
Lowest Channel / 10MHz+20MHz



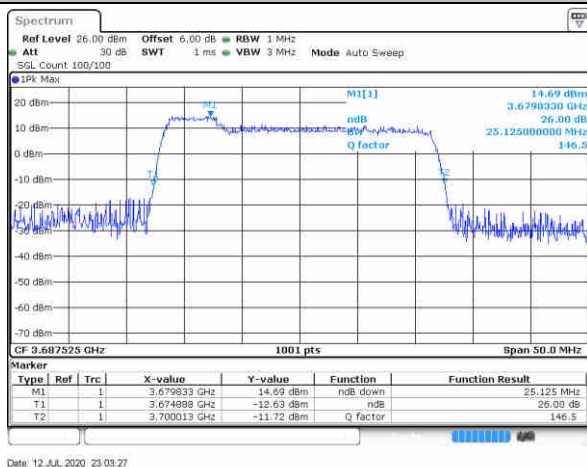
Middle Channel / 5MHz+20MHz



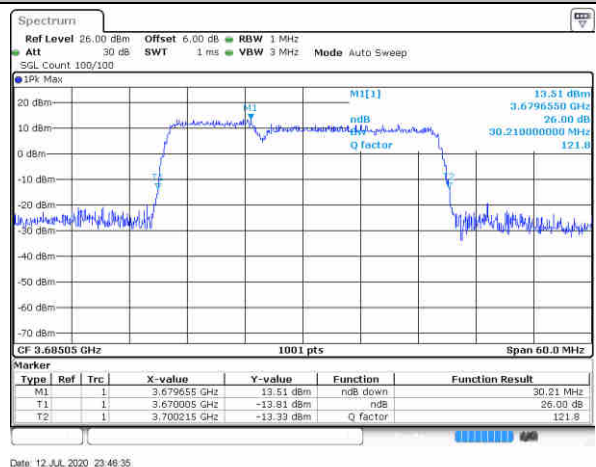
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

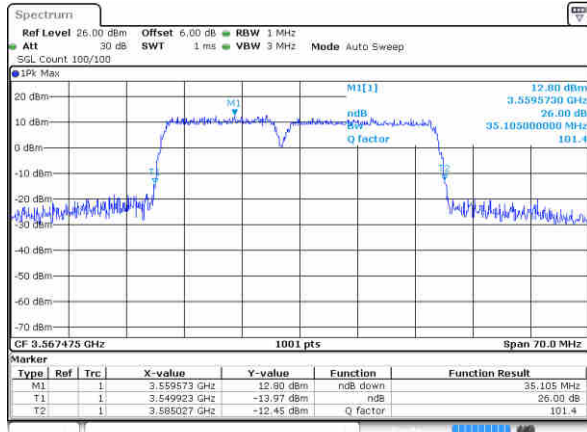




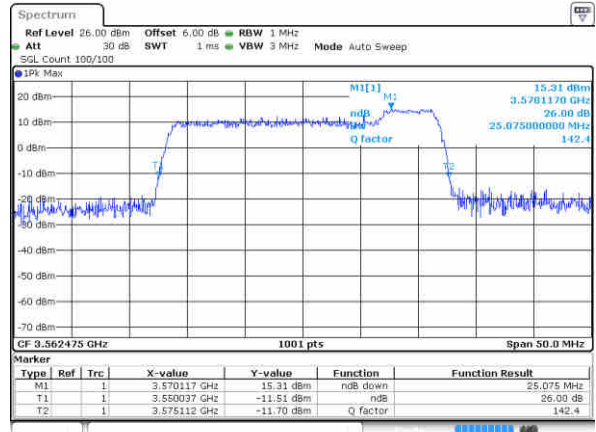
LTE Band 48C

QPSK

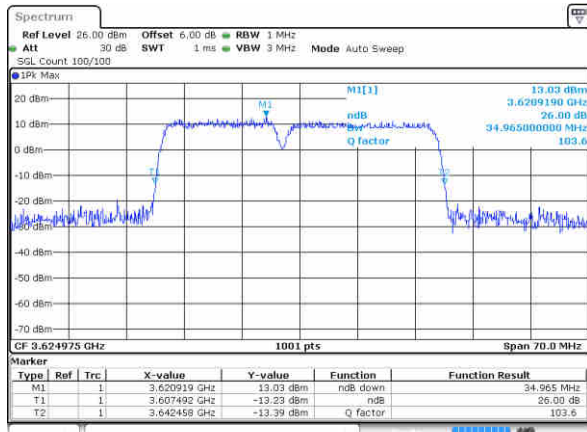
Lowest Channel / 15MHz+20MHz



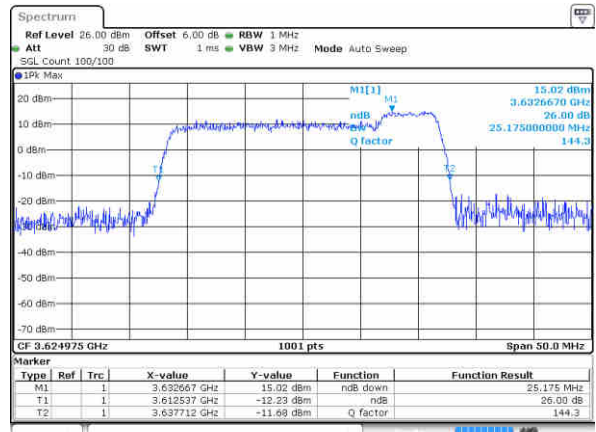
Lowest Channel / 20MHz+5MHz



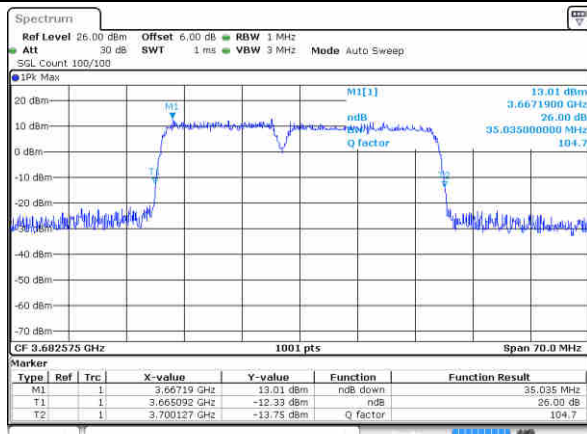
Middle Channel / 15MHz+20MHz



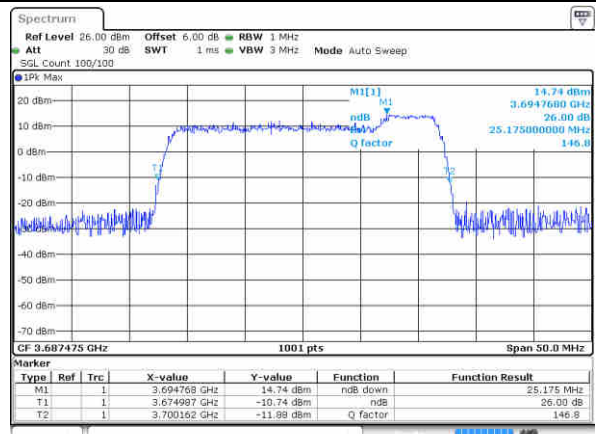
Middle Channel / 20MHz+5MHz



Highest Channel / 15MHz+20MHz



Highest Channel / 20MHz+5MHz

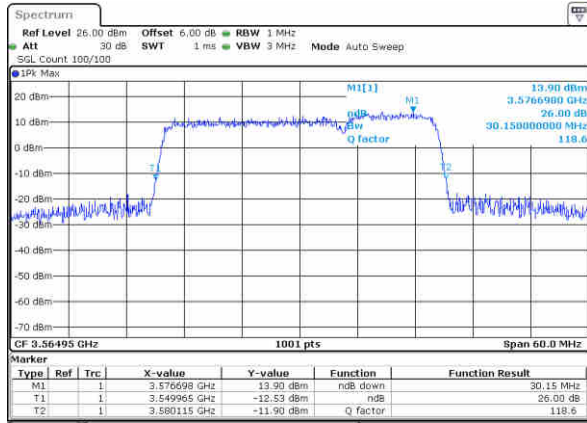




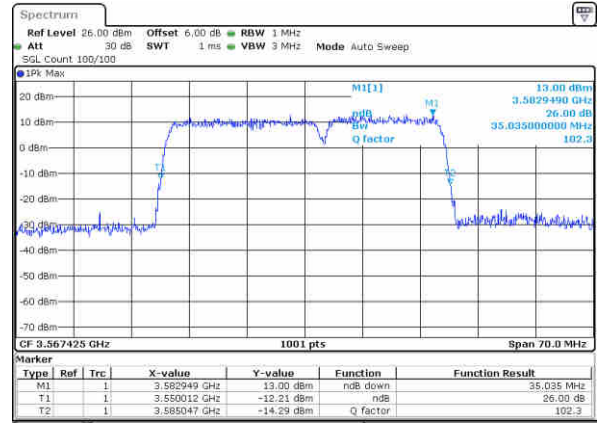
LTE Band 48C

QPSK

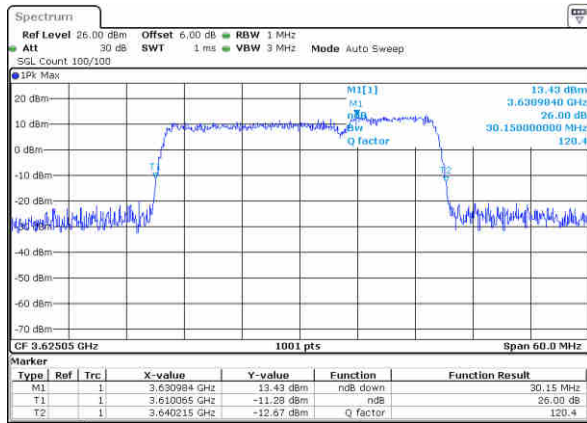
Lowest Channel / 20MHz+10MHz



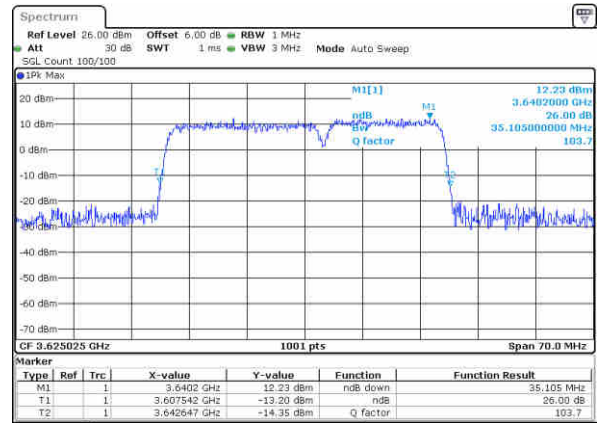
Lowest Channel / 20MHz+15MHz



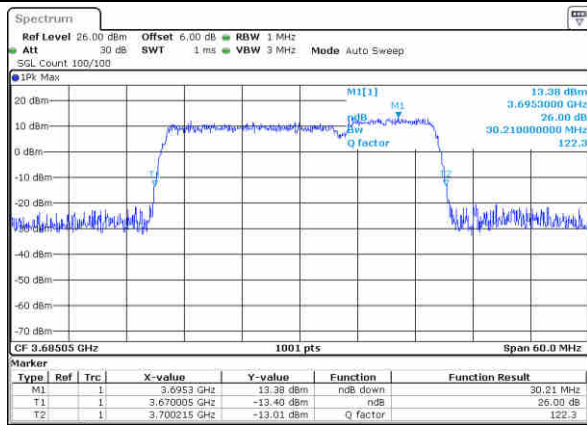
Middle Channel / 20MHz+10MHz



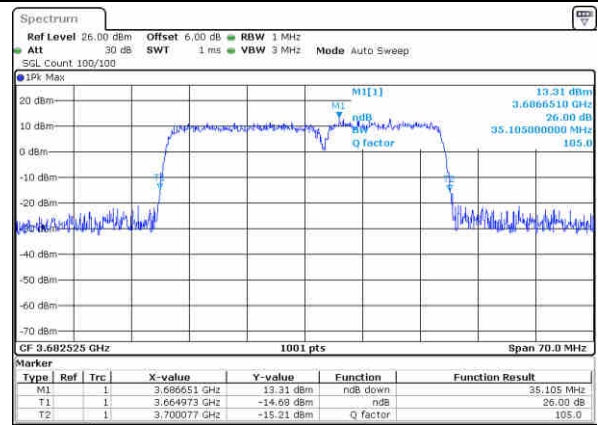
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

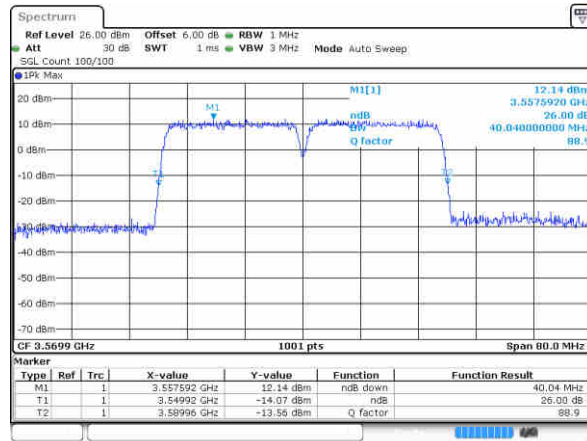




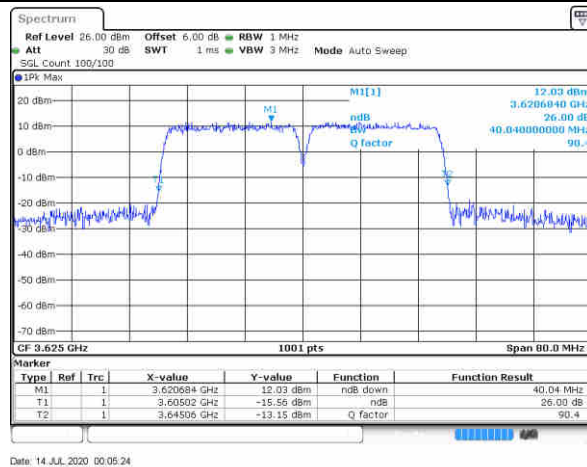
LTE Band 48C

QPSK

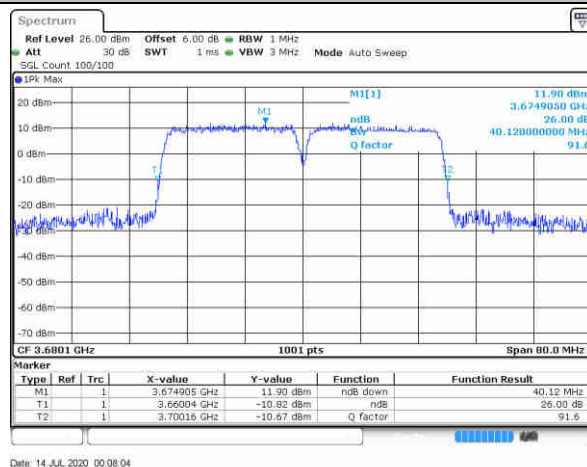
Lowest Channel / 20MHz+20MHz



Middle Channel / 20MHz+20MHz



Highest Channel / 20MHz+20MHz

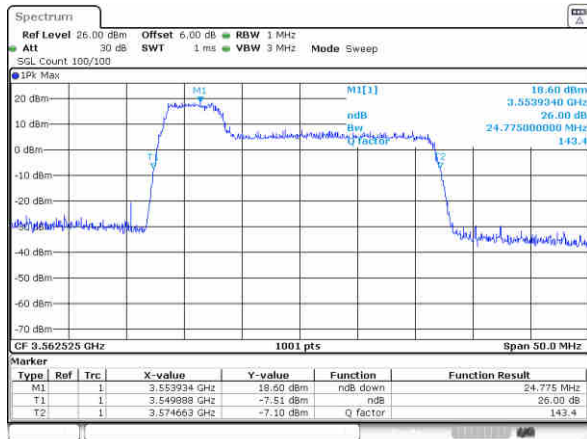




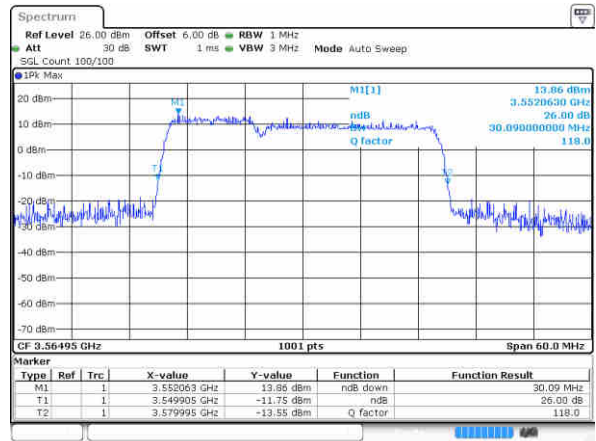
LTE Band 48C

16QAM

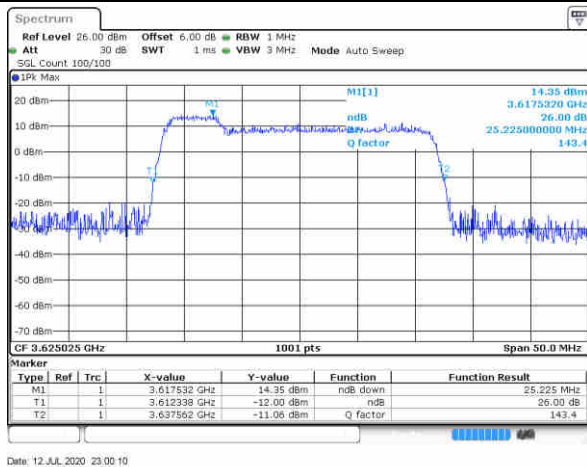
Lowest Channel / 5MHz+20MHz



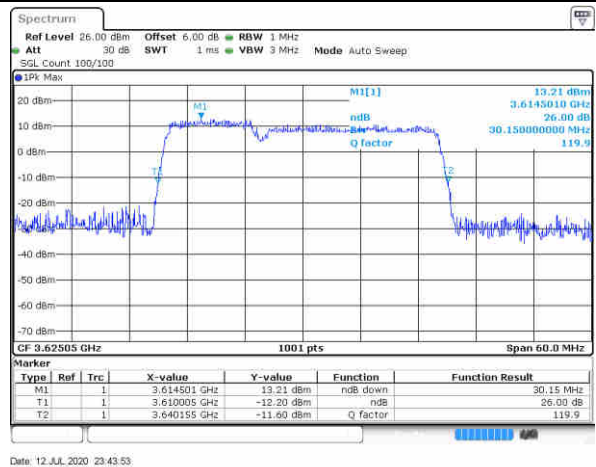
Lowest Channel / 10MHz+20MHz



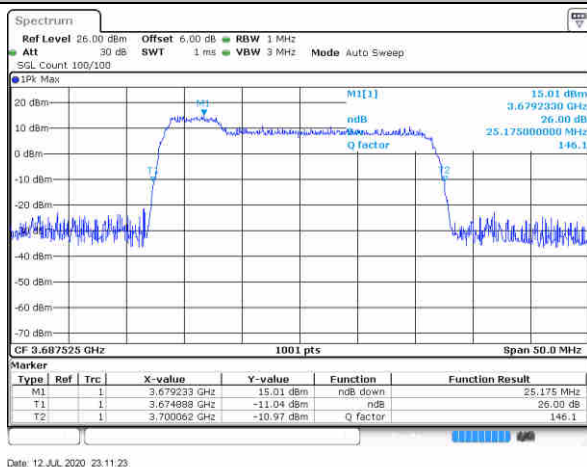
Middle Channel / 5MHz+20MHz



Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

