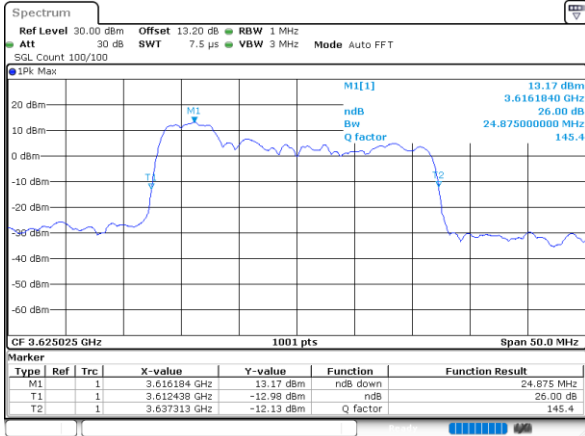




LTE Band 48C

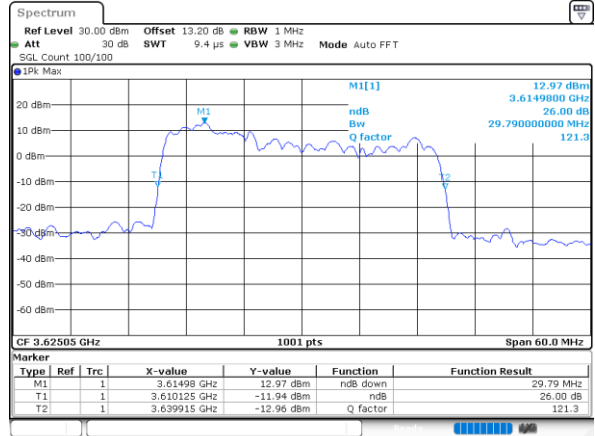
16QAM

Middle Channel / 5MHz+20MHz



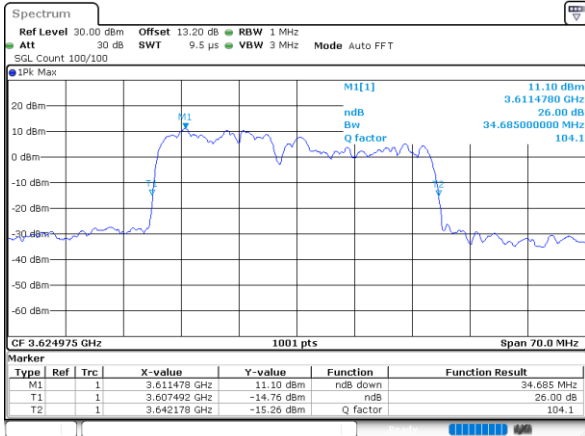
Date: 22.AUG.2022 13:53:20

Middle Channel / 10MHz+20MHz



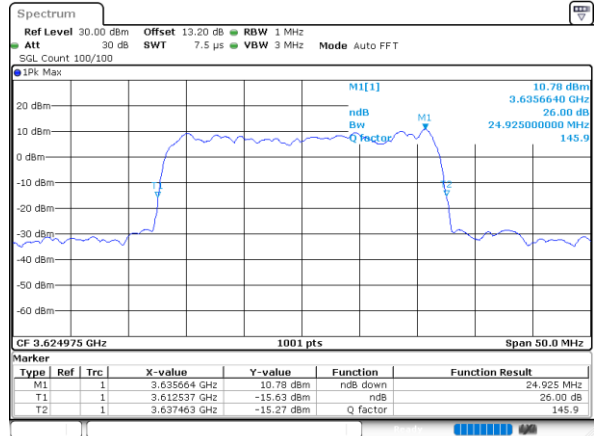
Date: 22.AUG.2022 13:57:13

Middle Channel / 15MHz+20MHz



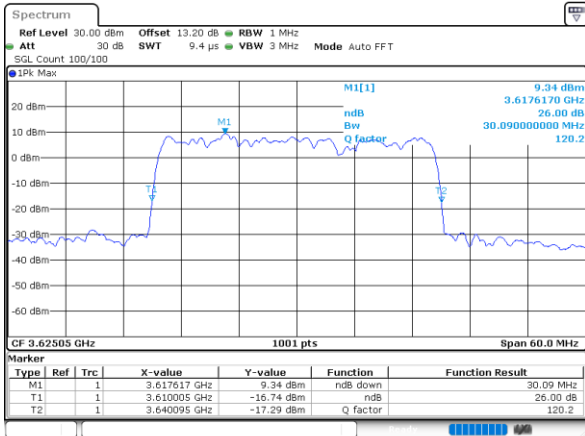
Date: 22.AUG.2022 14:00:58

Middle Channel / 20MHz+5MHz



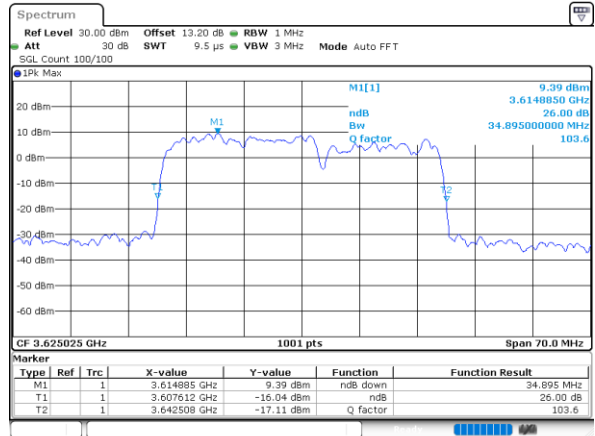
Date: 22.AUG.2022 14:04:44

Middle Channel / 20MHz+10MHz

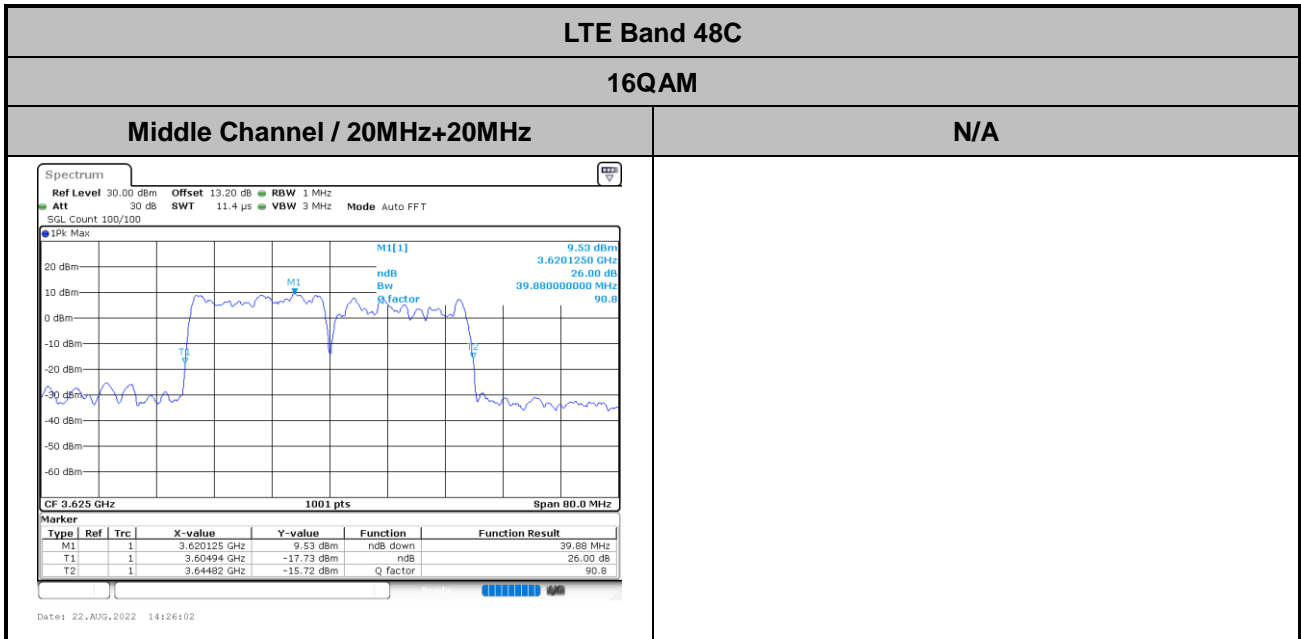


Date: 22.AUG.2022 14:27:56

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:20:27

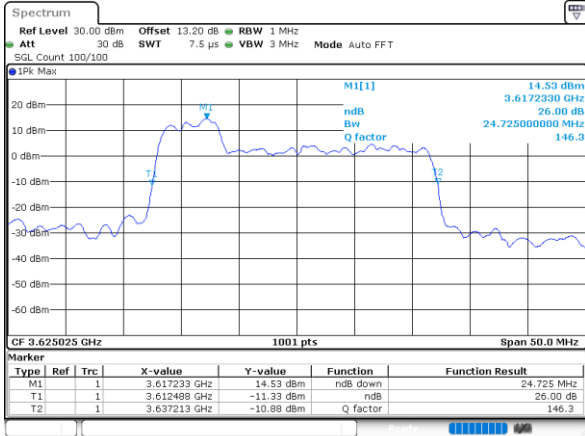




LTE Band 48C

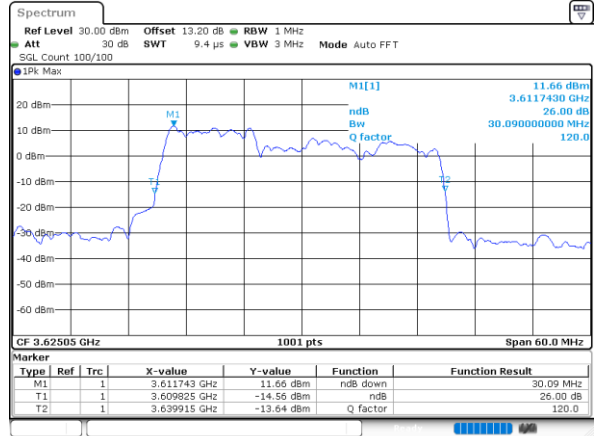
64QAM

Middle Channel / 5MHz+20MHz



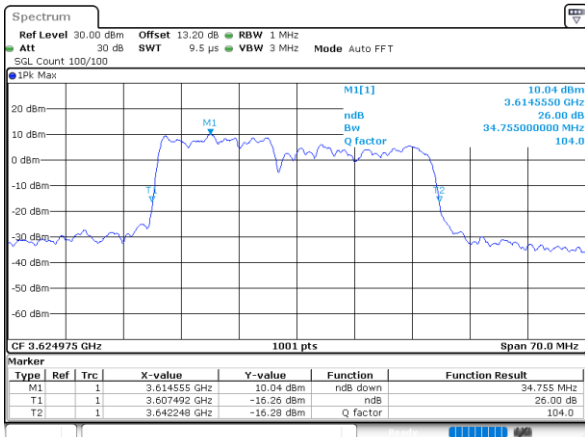
Date: 22.AUG.2022 13:53:56

Middle Channel / 10MHz+20MHz



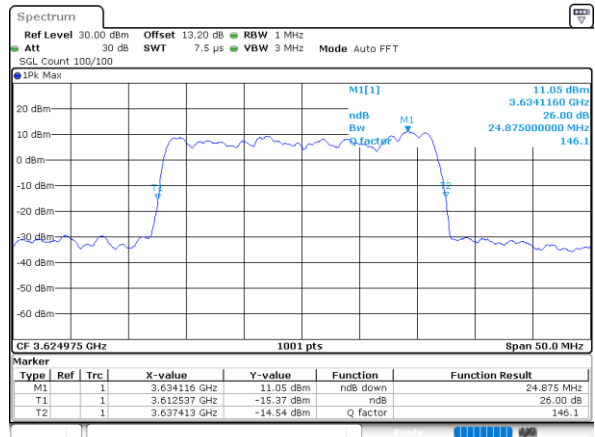
Date: 22.AUG.2022 13:57:41

Middle Channel / 15MHz+20MHz



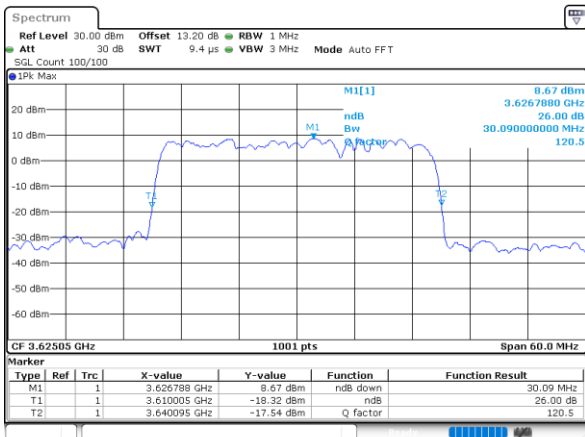
Date: 22.AUG.2022 14:01:26

Middle Channel / 20MHz+5MHz



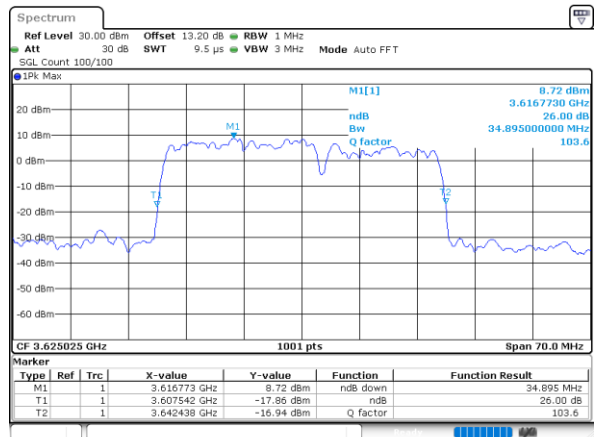
Date: 22.AUG.2022 14:05:11

Middle Channel / 20MHz+10MHz



Date: 22.AUG.2022 14:08:53

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:20:54

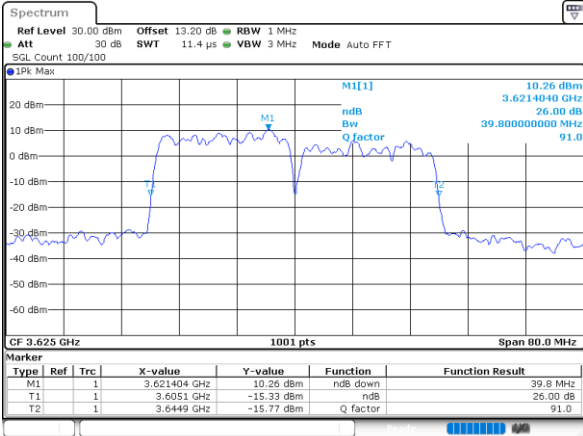


LTE Band 48C

64QAM

Middle Channel / 20MHz+20MHz

N/A

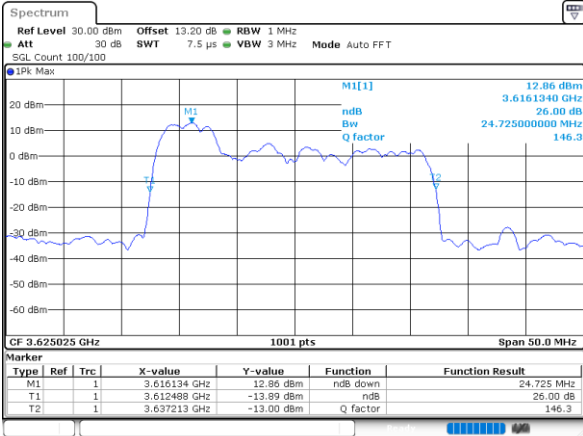




LTE Band 48C

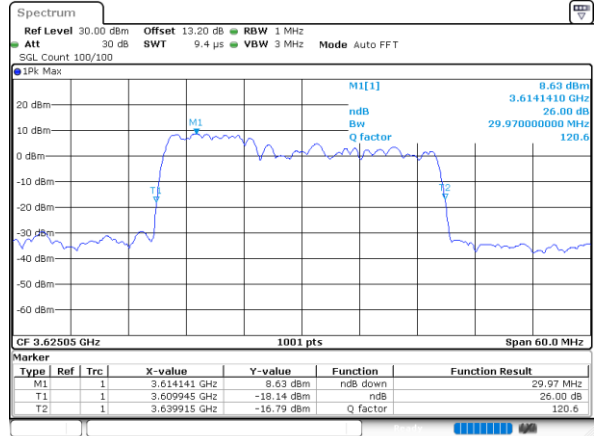
256QAM

Middle Channel / 5MHz+20MHz



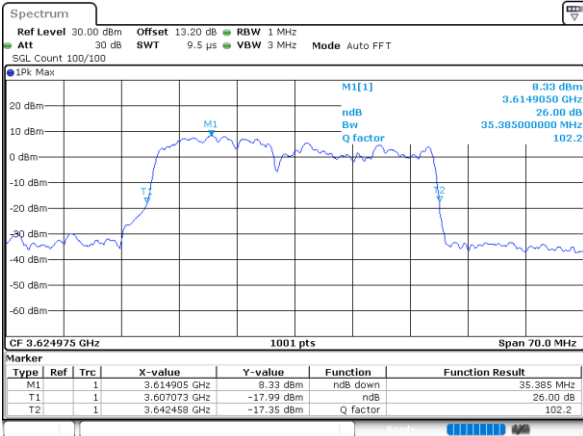
Date: 22.AUG.2022 13:54:23

Middle Channel / 10MHz+20MHz



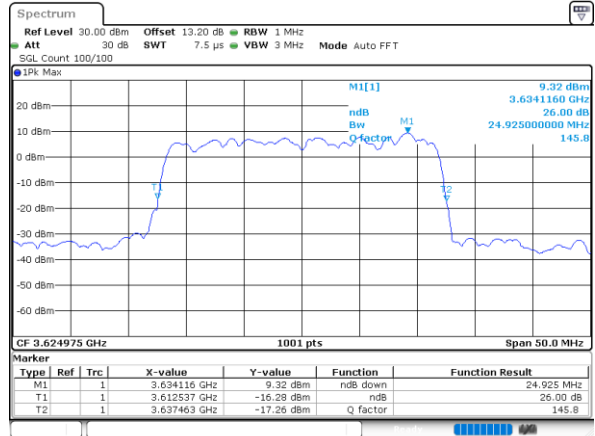
Date: 22.AUG.2022 13:58:08

Middle Channel / 15MHz+20MHz



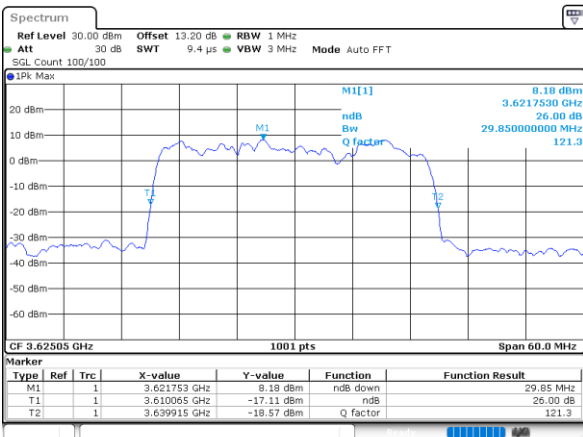
Date: 22.AUG.2022 14:01:53

Middle Channel / 20MHz+5MHz



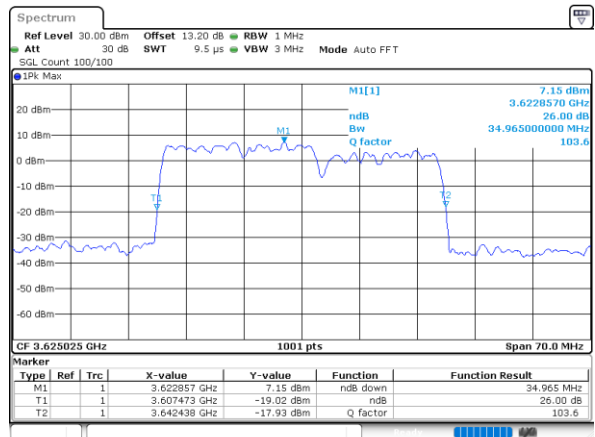
Date: 22.AUG.2022 14:05:39

Middle Channel / 20MHz+10MHz



Date: 22.AUG.2022 14:09:21

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:21:22

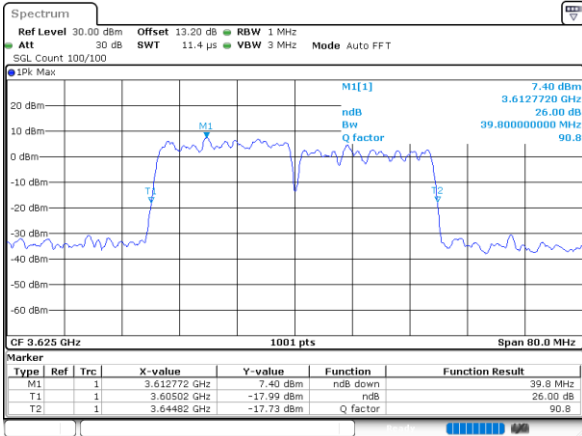


LTE Band 48C

256QAM

Middle Channel / 20MHz+20MHz

N/A





### Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.18	27.63	32.87	23.48
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.87	32.87	37.24	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.33	27.63	32.80	23.18
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.87	37.64	-

Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.93	27.93	32.73	23.03
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.73	37.72	-

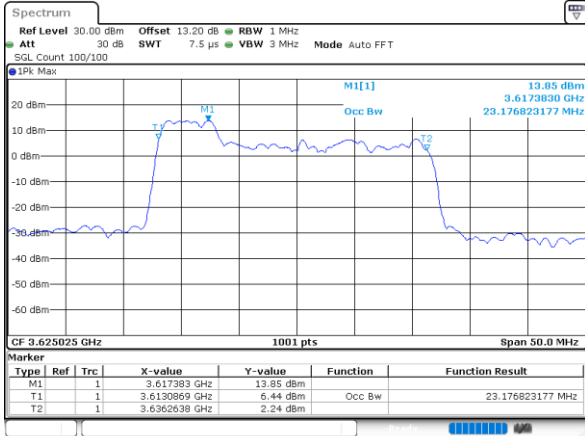
Mode	LTE Band 48C : 99%OBW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.08	27.87	32.73	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.93	33.08	37.56	-



LTE Band 48C

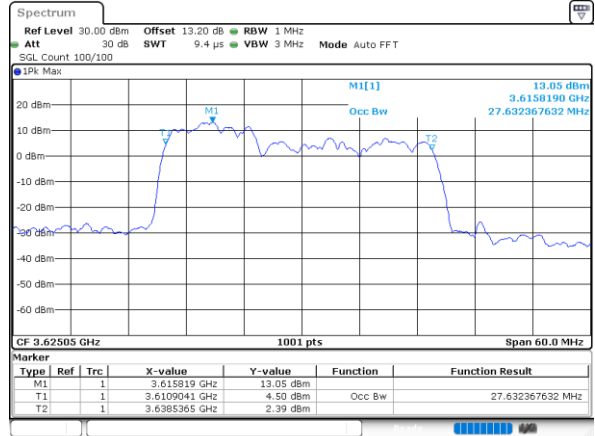
QPSK

Middle Channel / 5MHz+20MHz



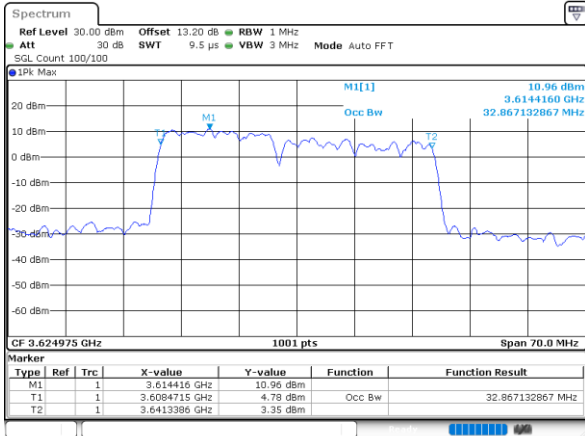
Date: 22.AUG.2022 13:51:10

Middle Channel / 10MHz+20MHz



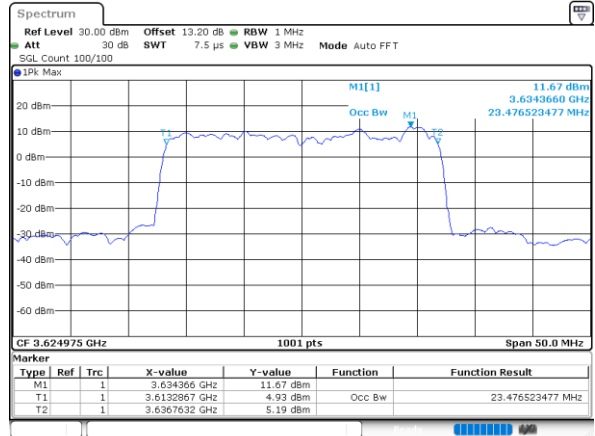
Date: 22.AUG.2022 13:54:55

Middle Channel / 15MHz+20MHz



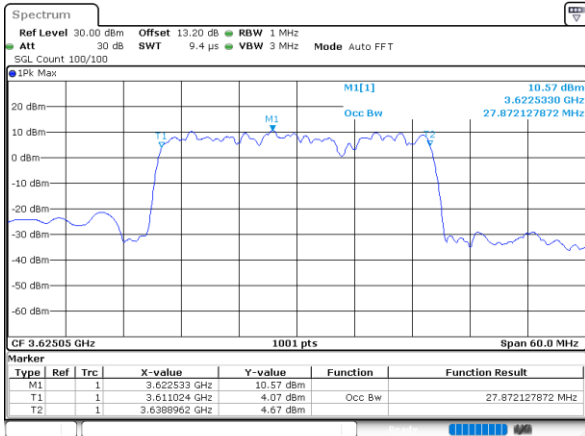
Date: 22.AUG.2022 13:58:40

Middle Channel / 20MHz+5MHz



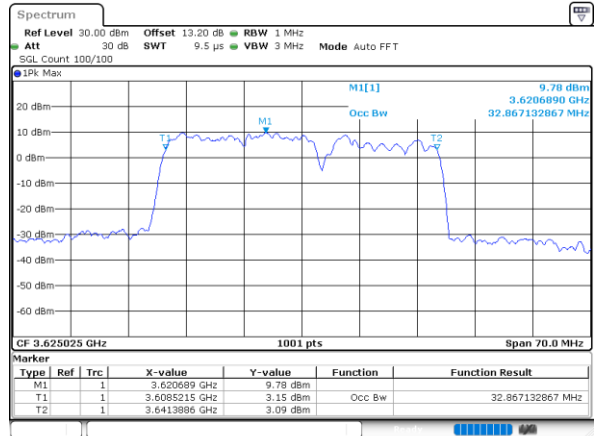
Date: 22.AUG.2022 14:02:25

Middle Channel / 20MHz+10MHz



Date: 22.AUG.2022 14:06:07

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:18:08



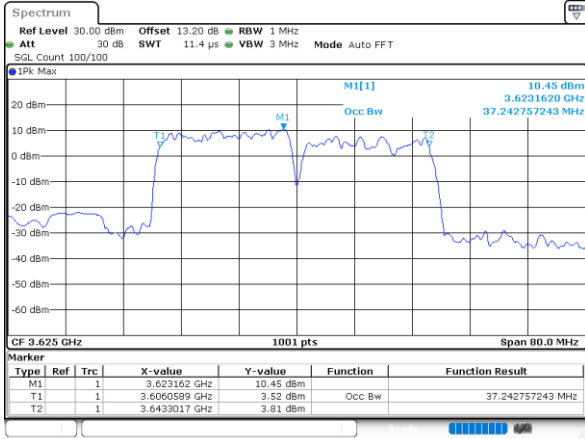


LTE Band 48C

QPSK

Middle Channel / 20MHz+20MHz

N/A

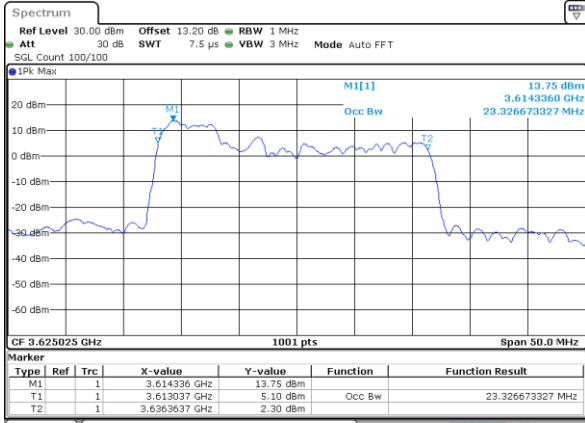




LTE Band 48C

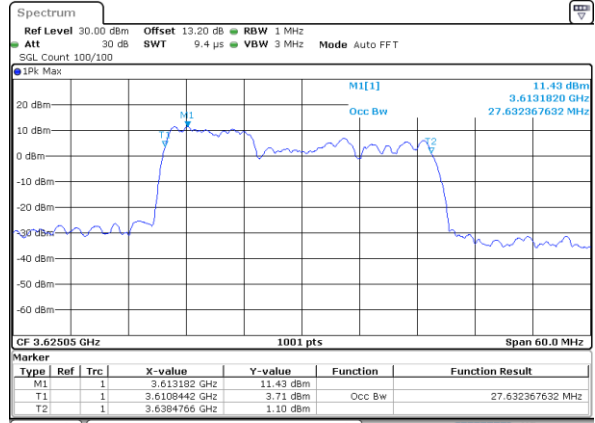
16QAM

Middle Channel / 5MHz+20MHz



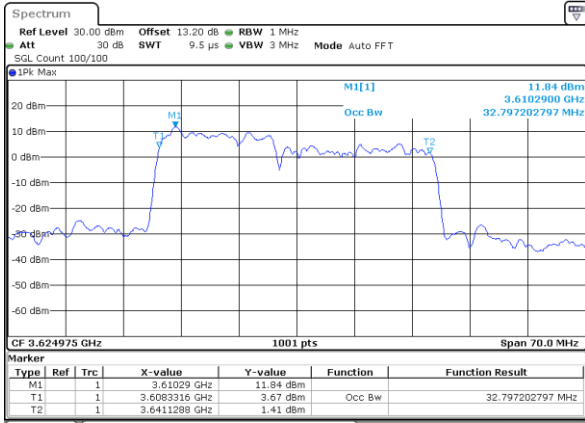
Date: 22.AUG.2022 13:51:37

Middle Channel / 10MHz+20MHz



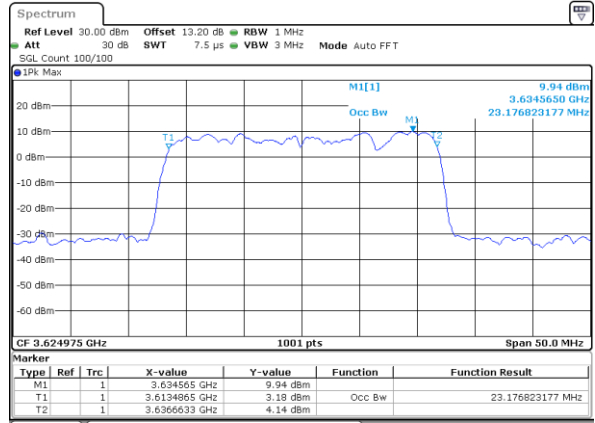
Date: 22.AUG.2022 13:55:23

Middle Channel / 15MHz+20MHz



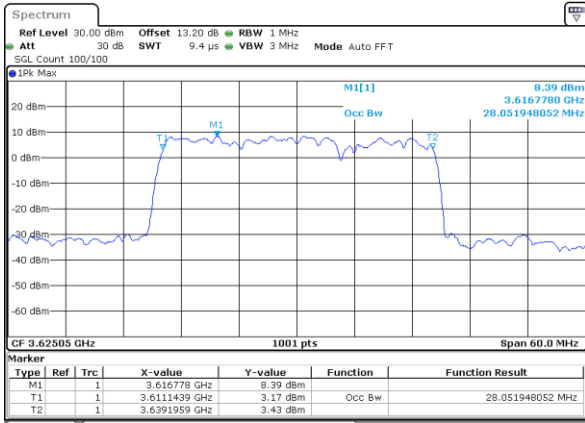
Date: 22.AUG.2022 13:59:08

Middle Channel / 20MHz+5MHz



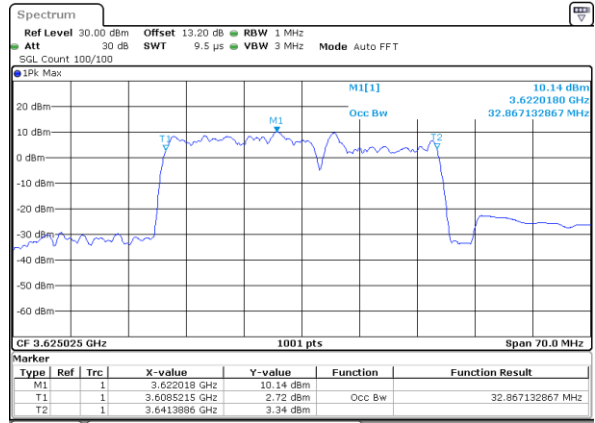
Date: 22.AUG.2022 14:02:52

Middle Channel / 20MHz+10MHz



Date: 22.AUG.2022 14:06:35

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:18:36

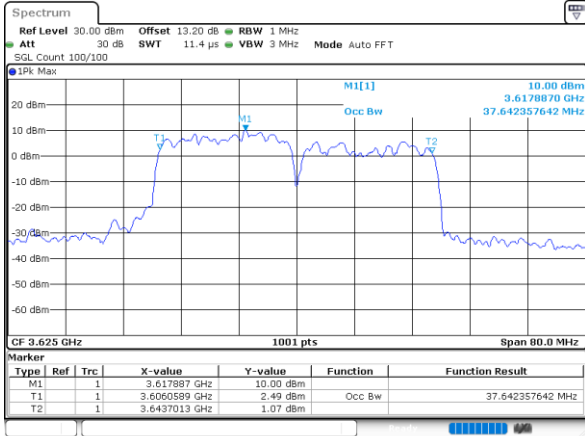


LTE Band 48C

16QAM

Middle Channel / 20MHz+20MHz

N/A

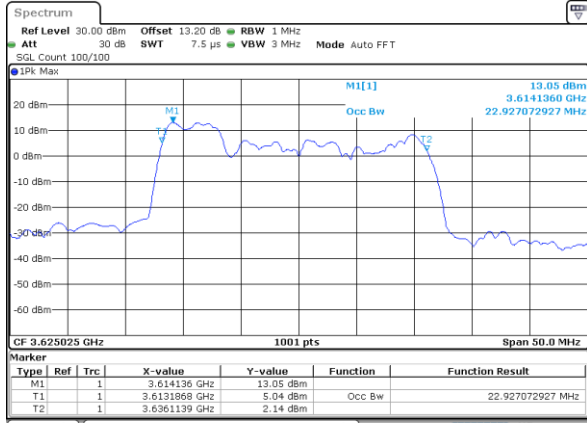




LTE Band 48C

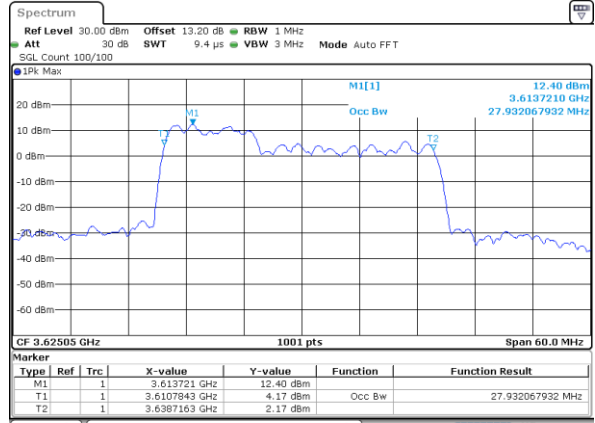
64QAM

Middle Channel / 5MHz+20MHz



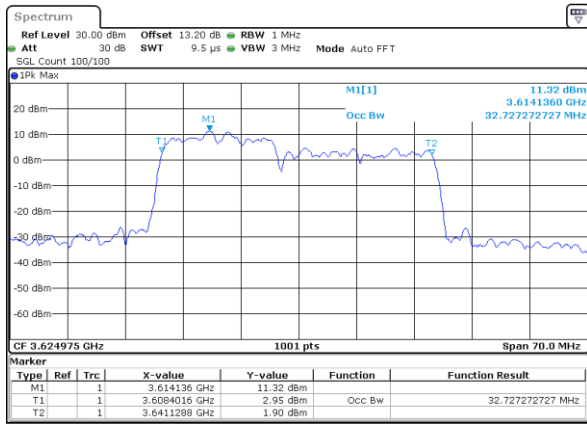
Date: 22.AUG.2022 13:52:05

Middle Channel / 10MHz+20MHz



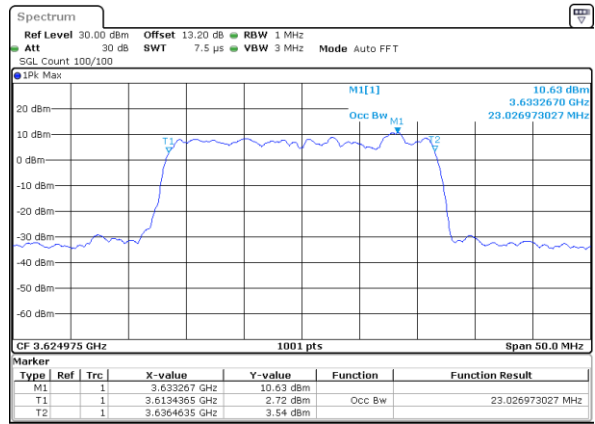
Date: 22.AUG.2022 13:55:50

Middle Channel / 15MHz+20MHz



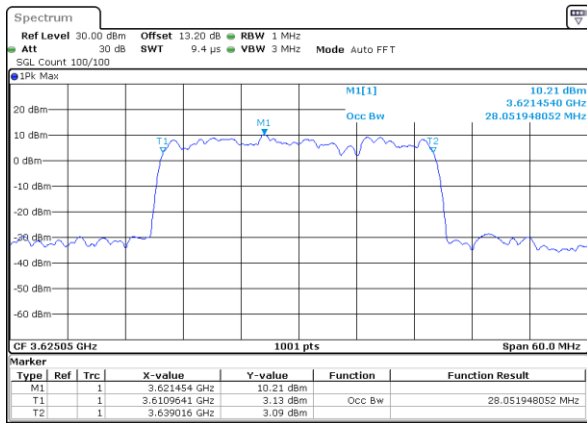
Date: 22.AUG.2022 13:59:35

Middle Channel / 20MHz+5MHz



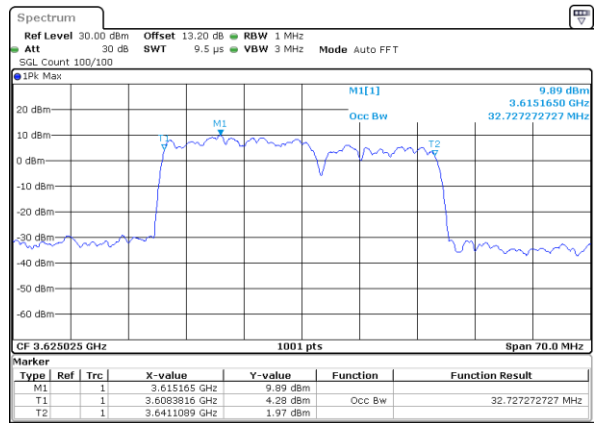
Date: 22.AUG.2022 14:03:20

Middle Channel / 20MHz+10MHz



Date: 22.AUG.2022 14:07:03

Middle Channel / 20MHz+15MHz



Date: 22.AUG.2022 14:19:04

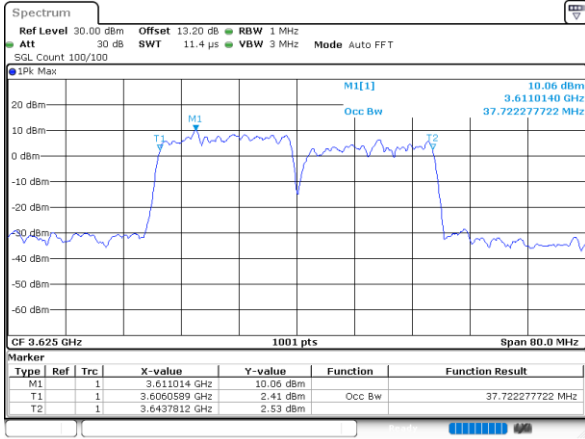


LTE Band 48C

64QAM

Middle Channel / 20MHz+20MHz

N/A

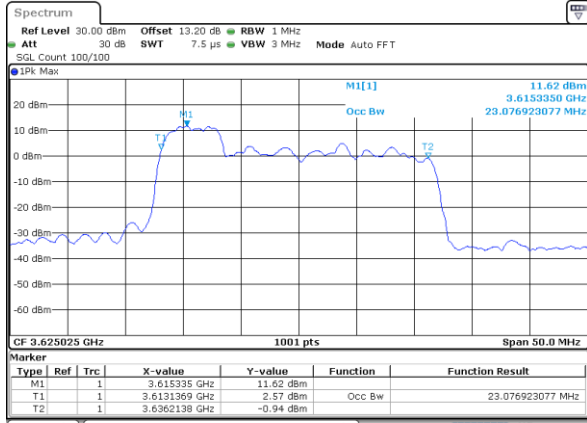




LTE Band 48C

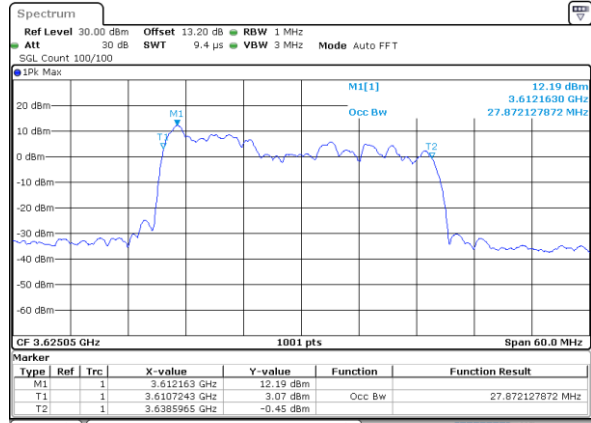
256QAM

Middle Channel / 5MHz+20MHz



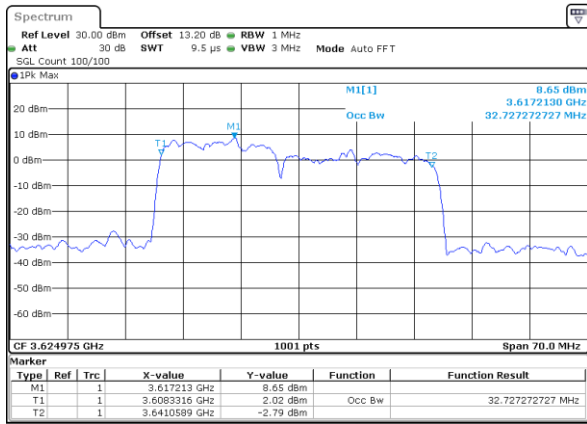
Date: 22.AUG.2022 13:52:32

Middle Channel / 10MHz+20MHz



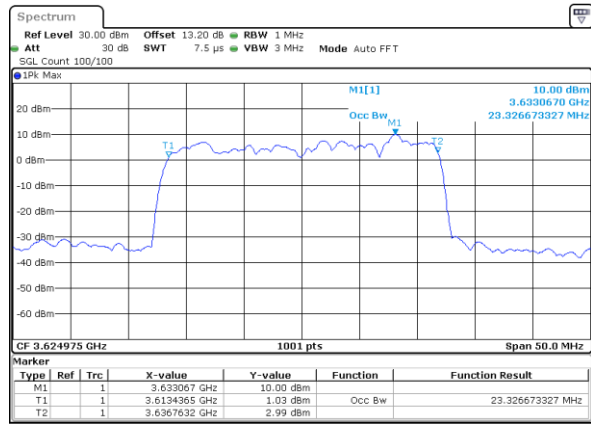
Date: 22.AUG.2022 13:56:18

Middle Channel / 15MHz+20MHz



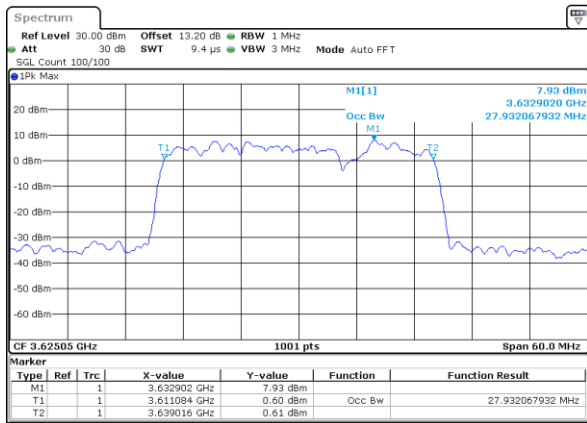
Date: 22.AUG.2022 14:00:03

Middle Channel / 20MHz+5MHz



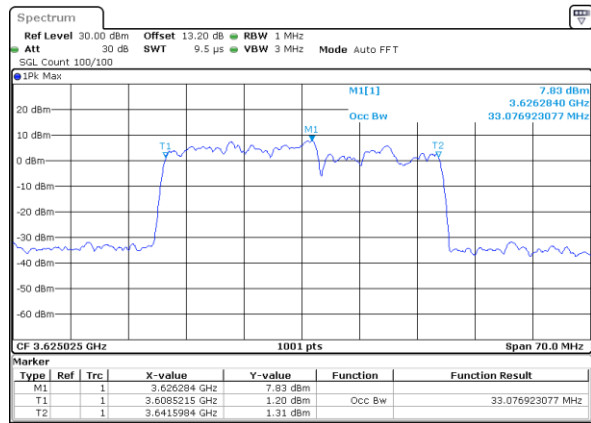
Date: 22.AUG.2022 14:03:48

Middle Channel / 20MHz+10MHz

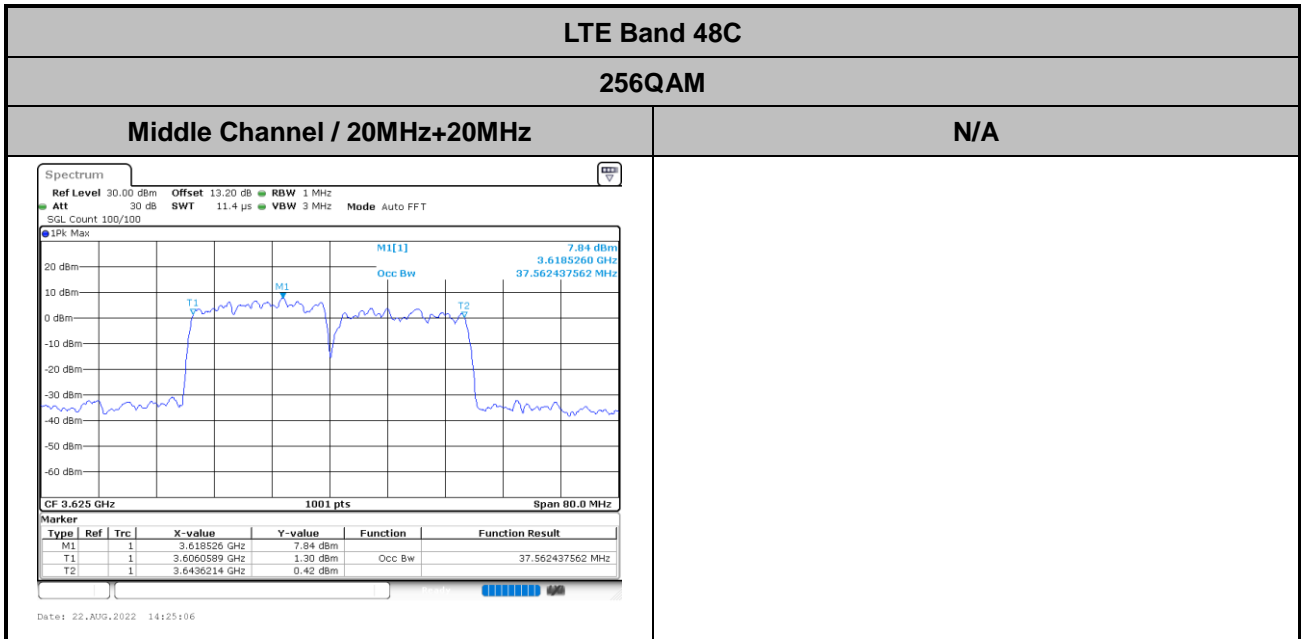


Date: 22.AUG.2022 14:07:30

Middle Channel / 20MHz+15MHz

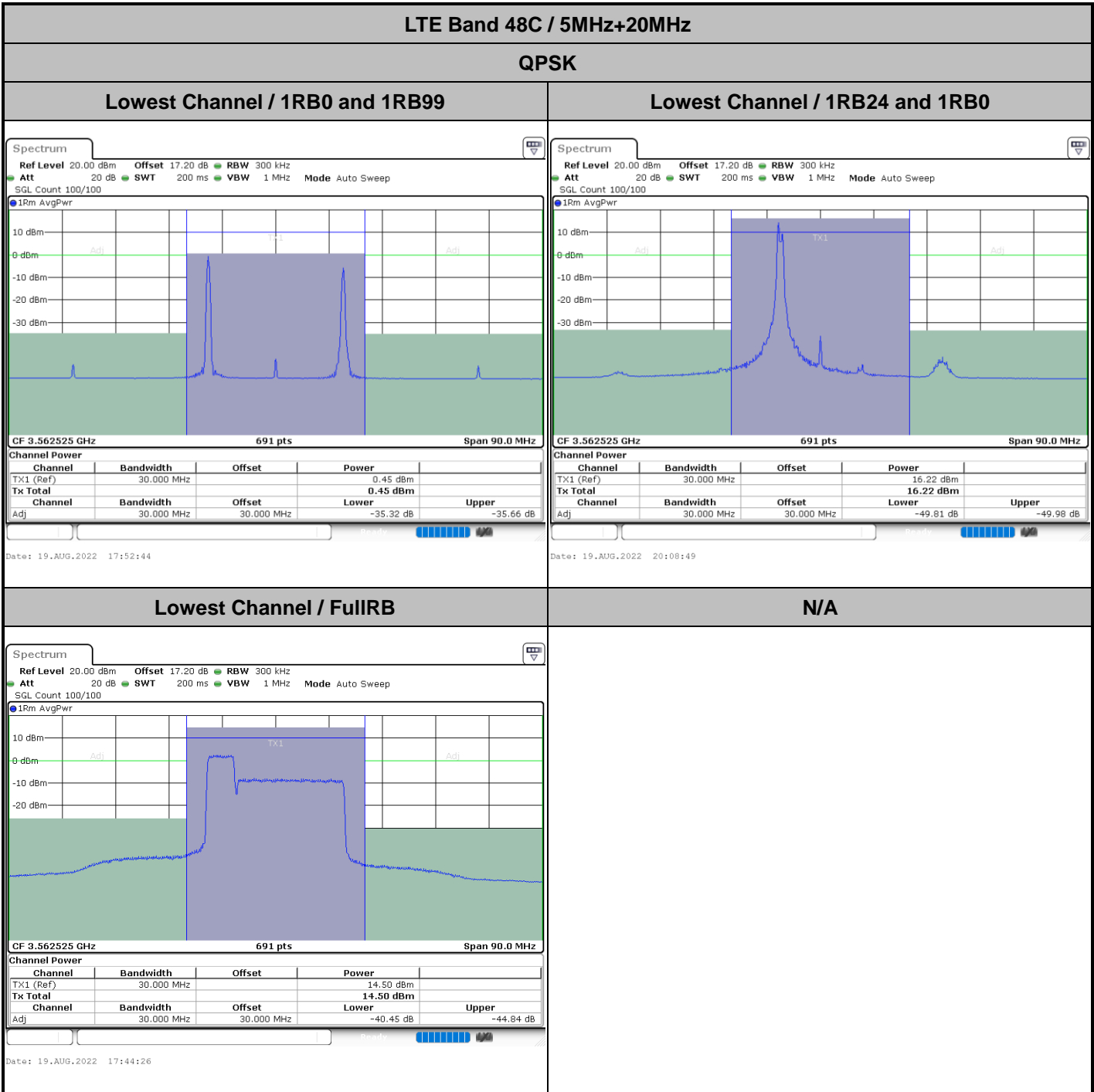


Date: 22.AUG.2022 14:19:31

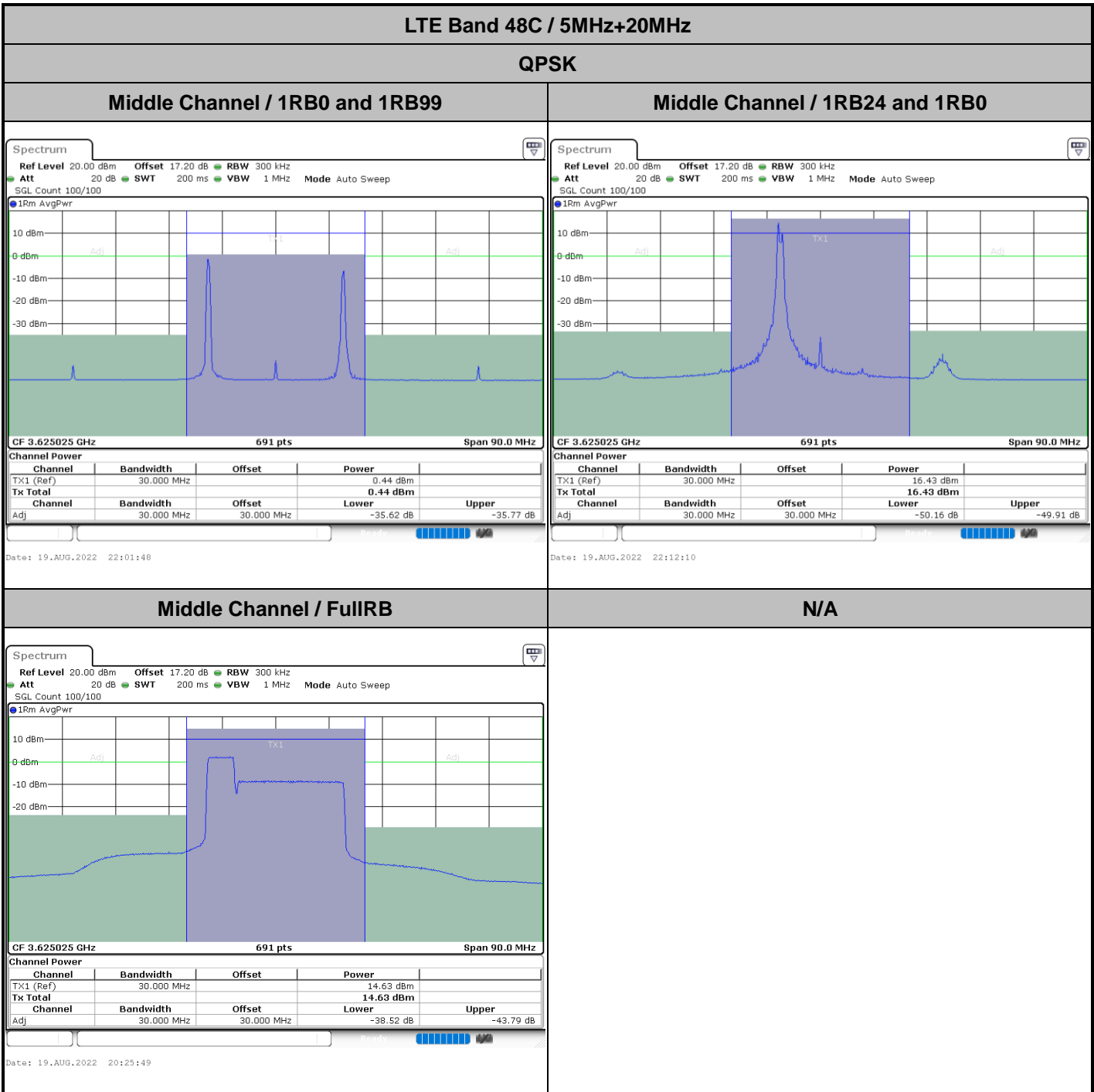


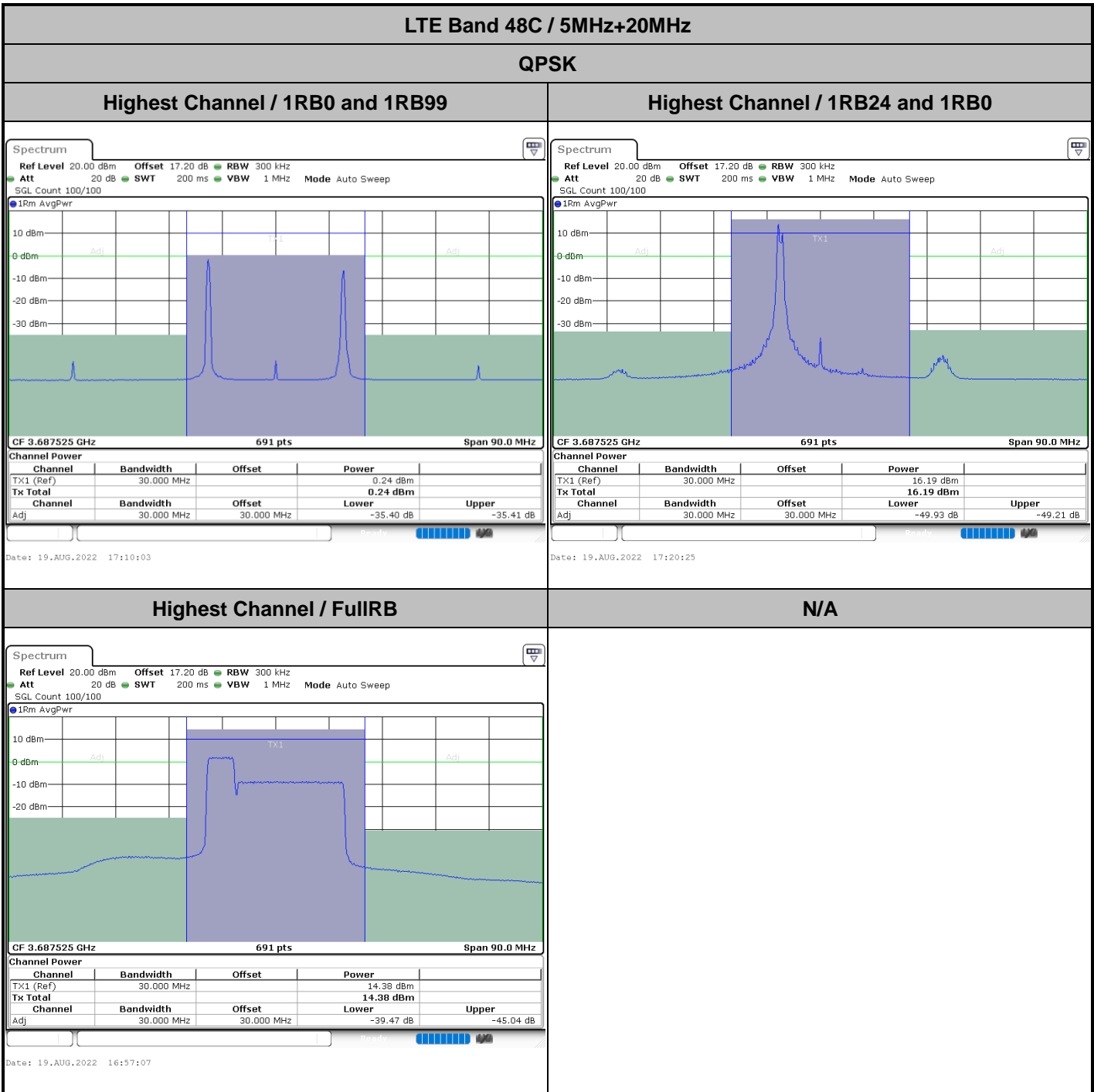


**ACLR**









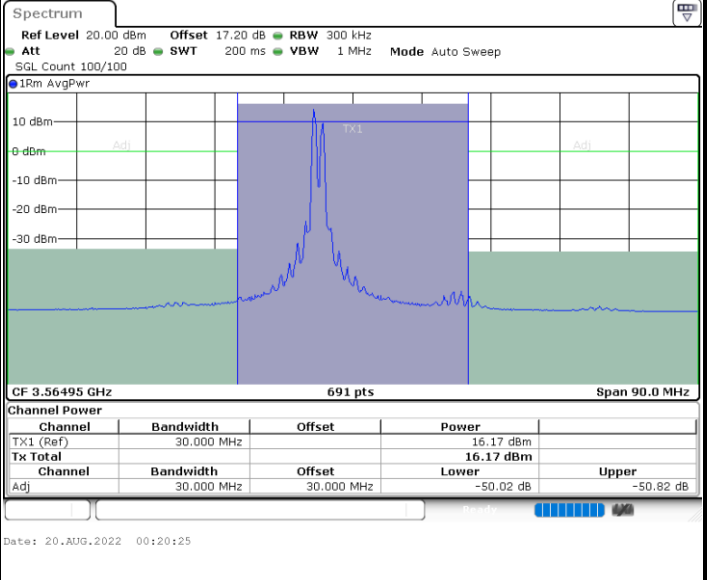
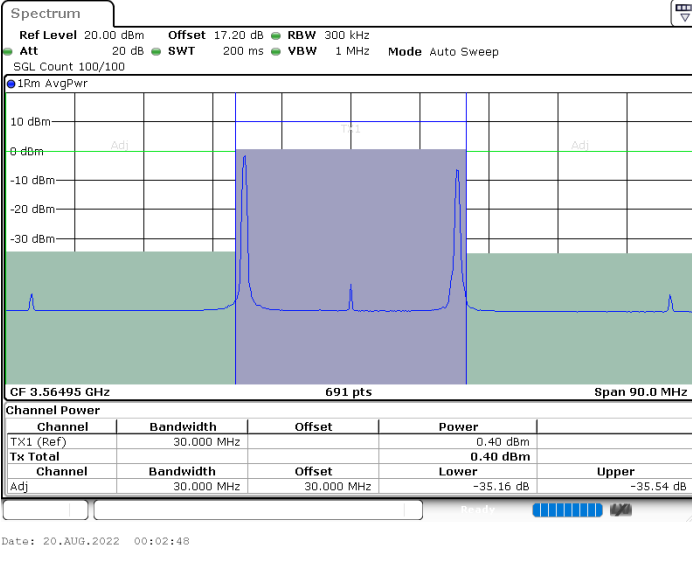


LTE Band 48C / 10MHz+20MHz

QPSK

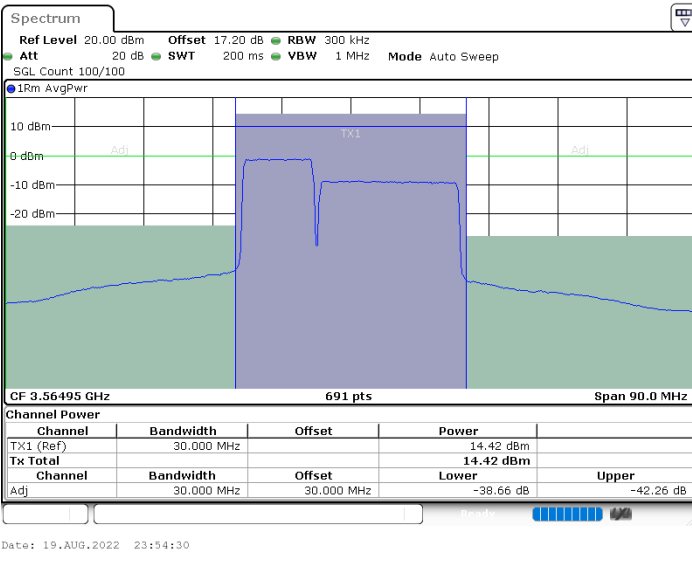
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



Lowest Channel / FullIRB

N/A



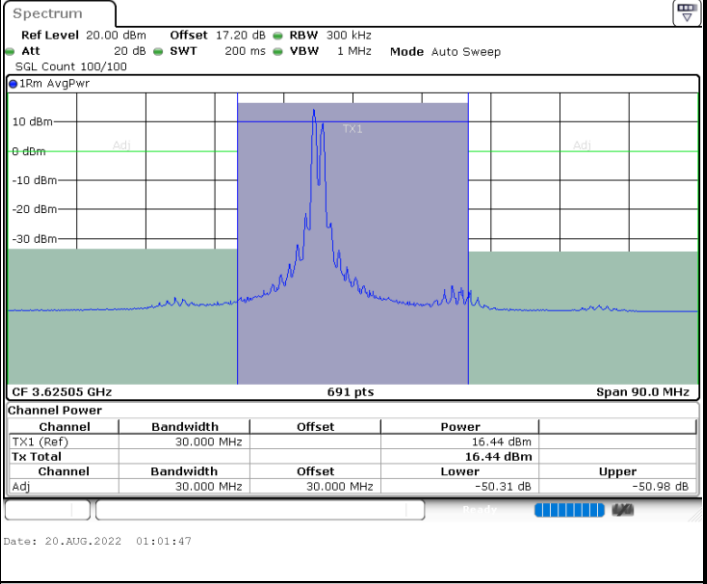


LTE Band 48C / 10MHz+20MHz

QPSK

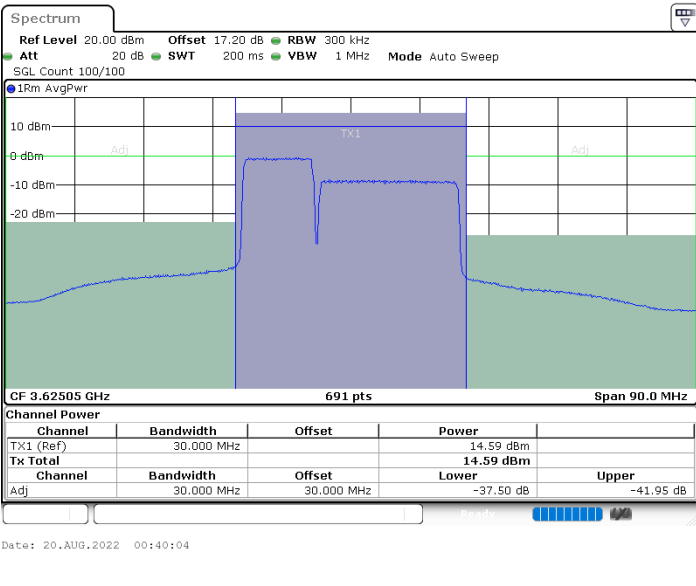
Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Middle Channel / FullIRB

N/A



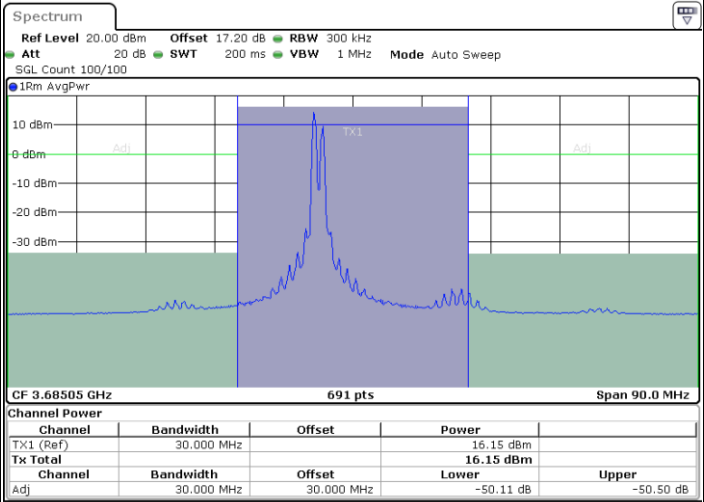
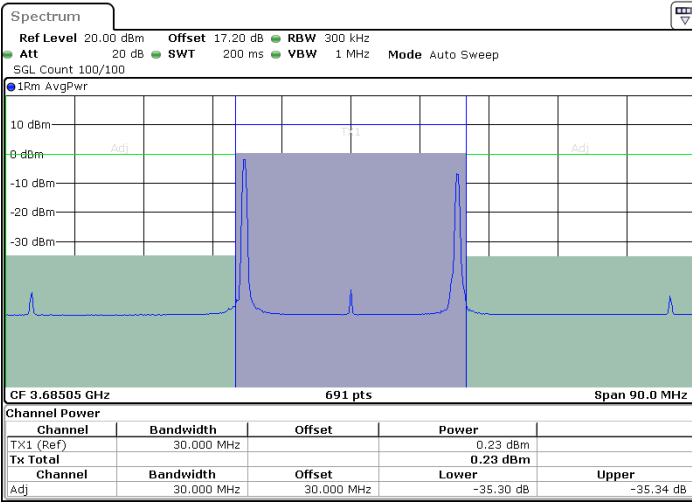


LTE Band 48C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0

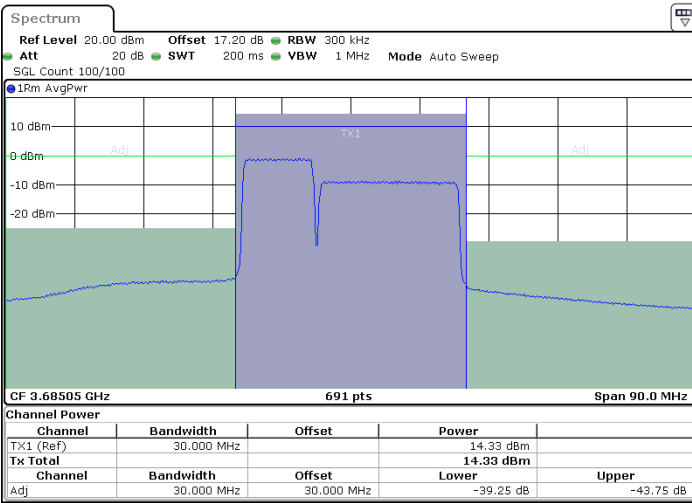


Date: 20.AUG.2022 01:39:17

Date: 20.AUG.2022 01:48:11

Highest Channel / FullIRB

N/A



Date: 20.AUG.2022 01:17:47

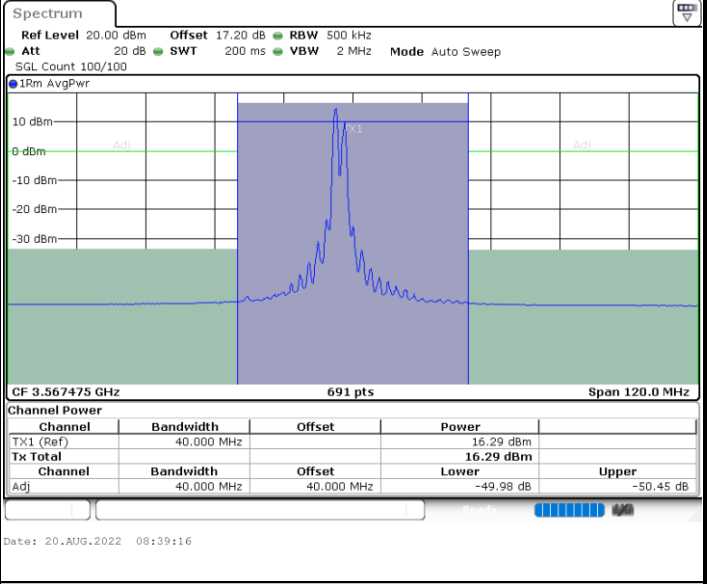


LTE Band 48C / 15MHz+20MHz

QPSK

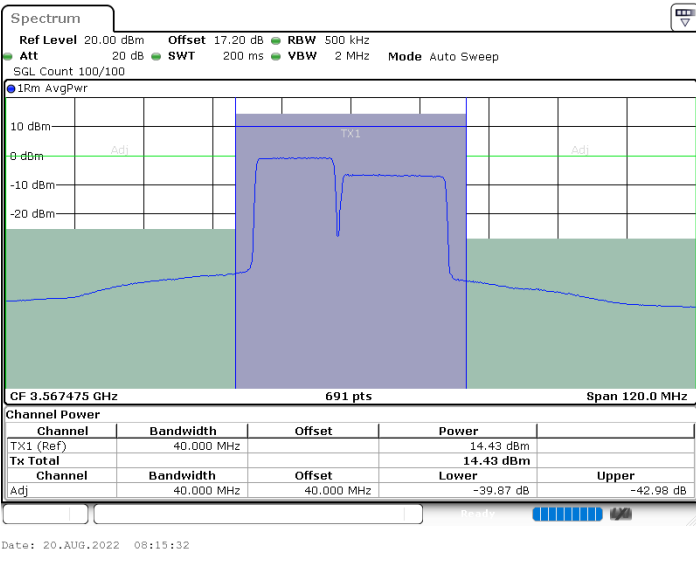
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



Lowest Channel / FullIRB

N/A



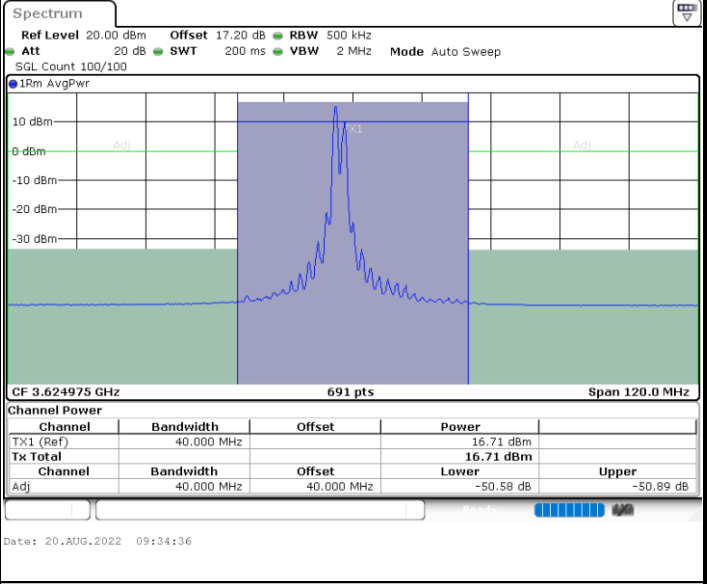
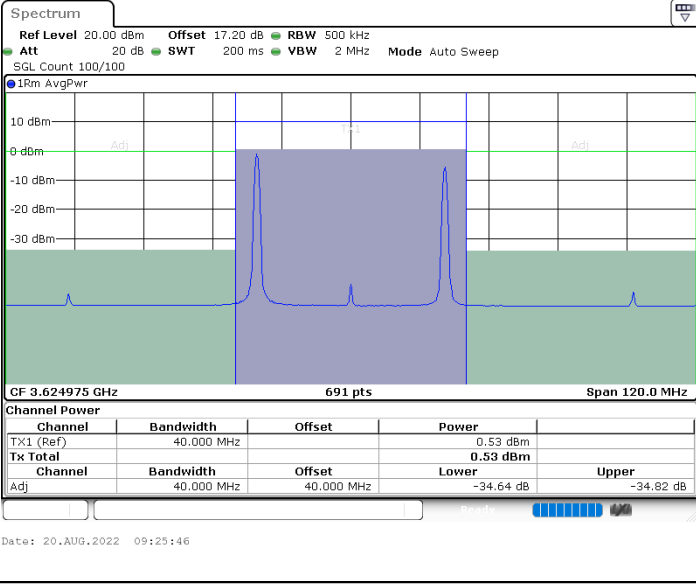


LTE Band 48C / 15MHz+20MHz

QPSK

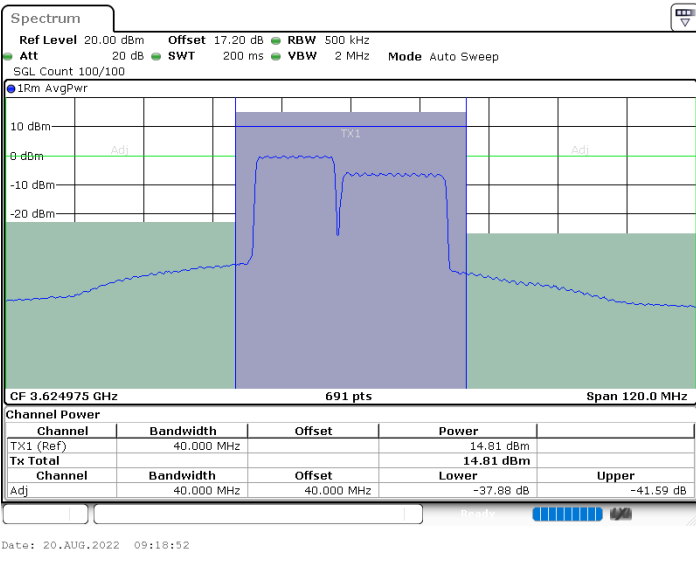
Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Middle Channel / FullIRB

N/A



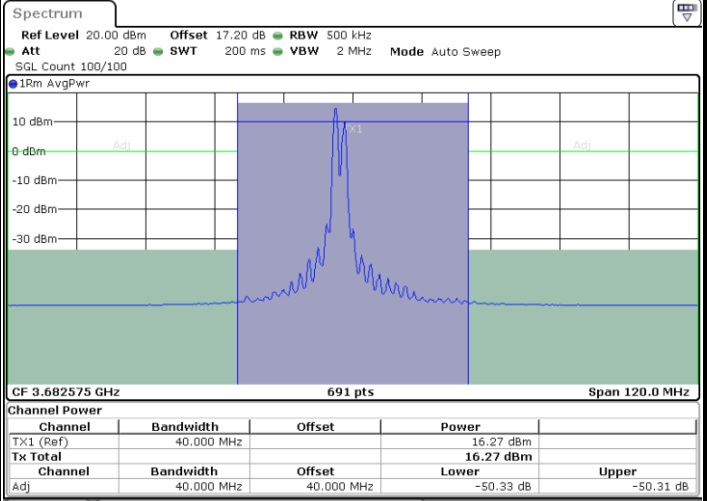
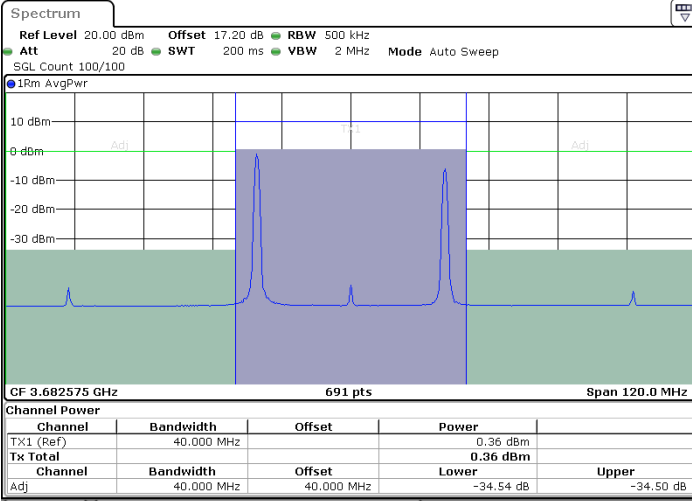


LTE Band 48C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0

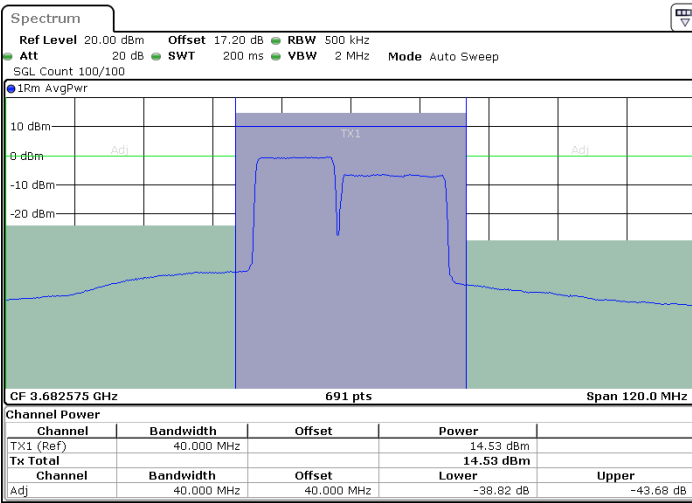


Date: 20.AUG.2022 10:05:00

Date: 20.AUG.2022 10:13:48

Highest Channel / FullIRB

N/A



Date: 20.AUG.2022 09:58:05



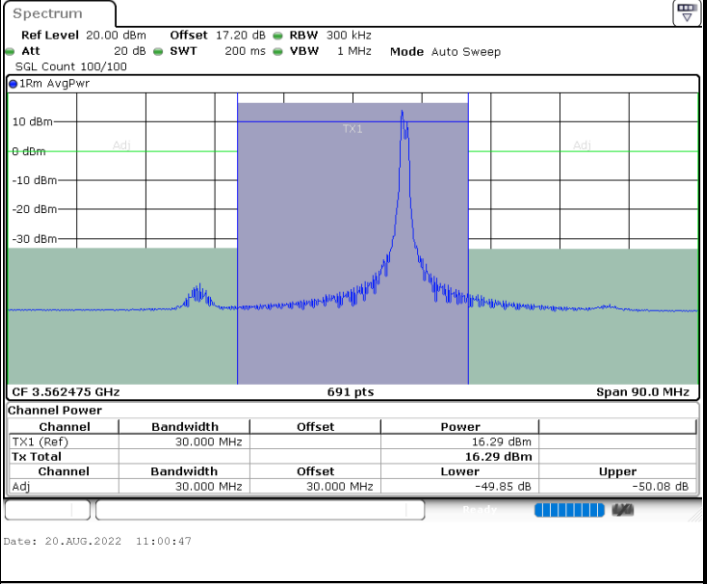


LTE Band 48C / 20MHz+5MHz

QPSK

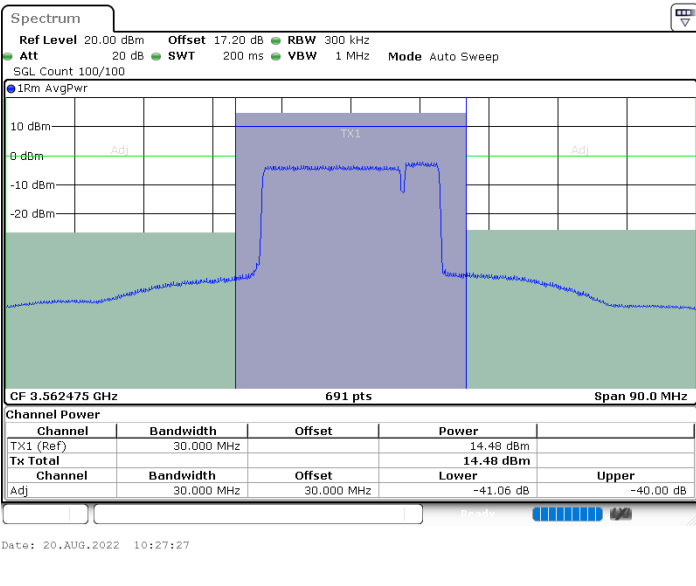
Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



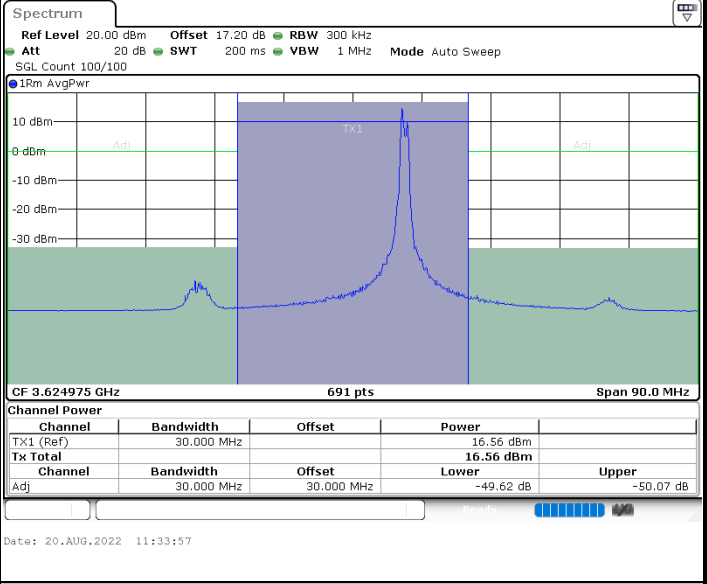
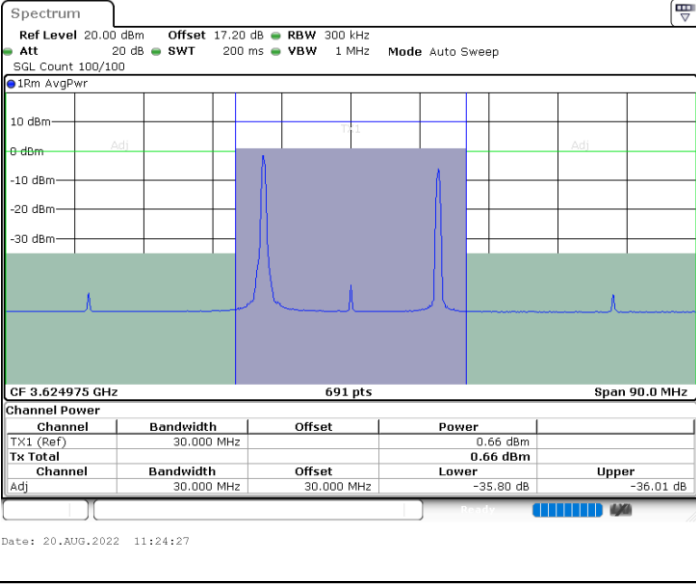


LTE Band 48C / 20MHz+5MHz

QPSK

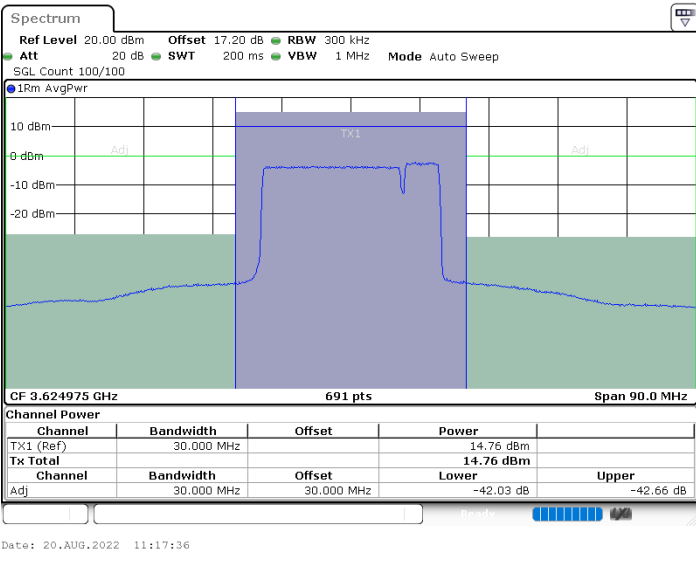
Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



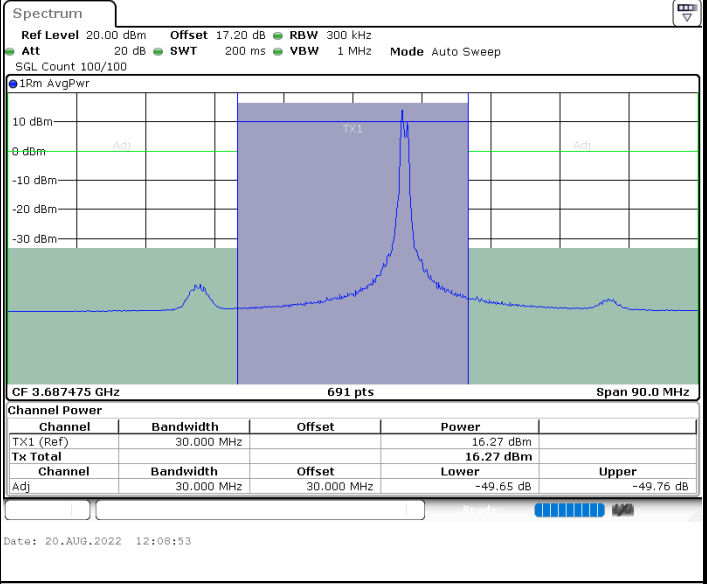


LTE Band 48C / 20MHz+5MHz

QPSK

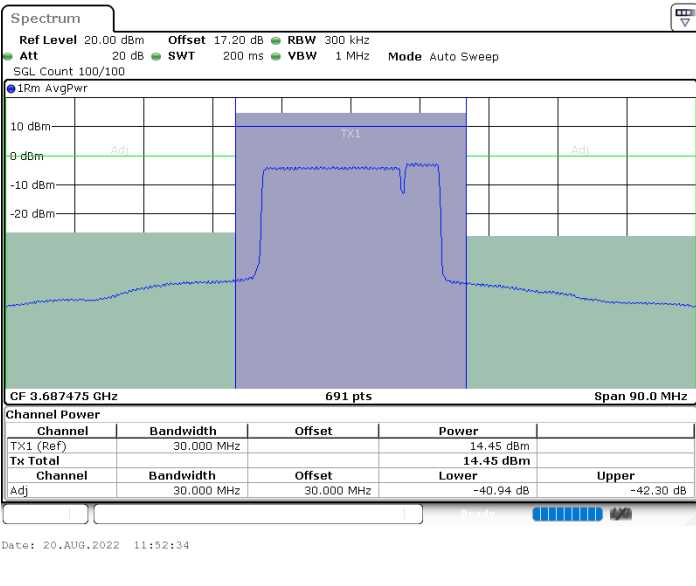
Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



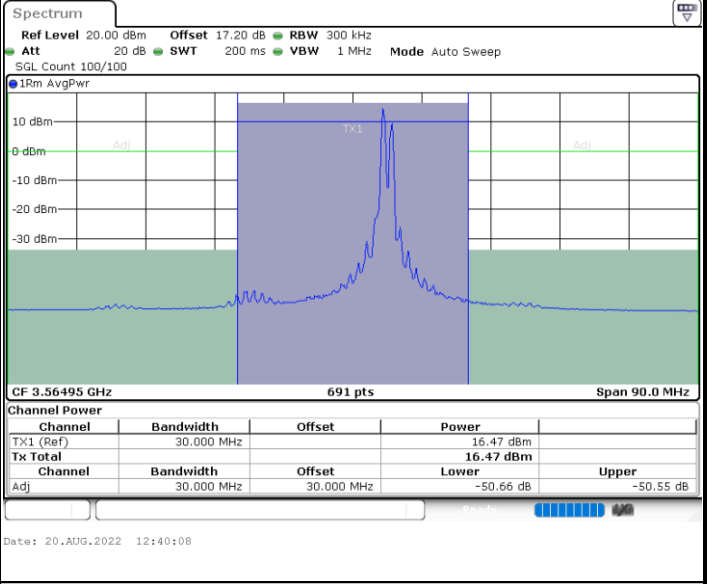


LTE Band 48C / 20MHz+10MHz

QPSK

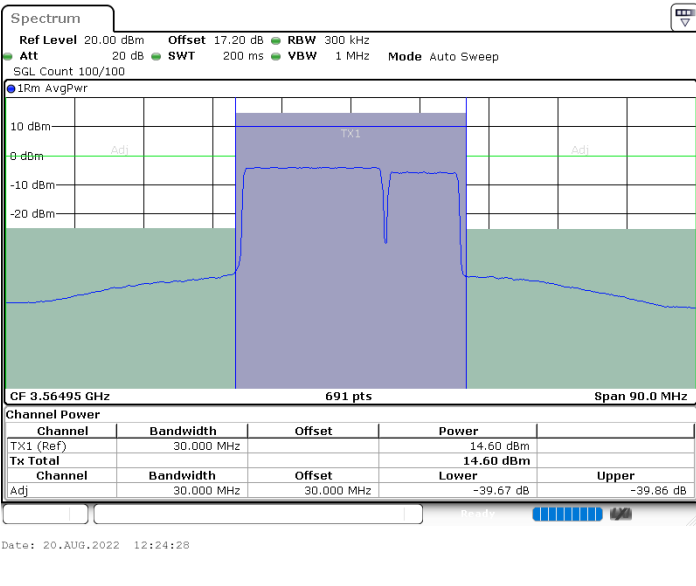
Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



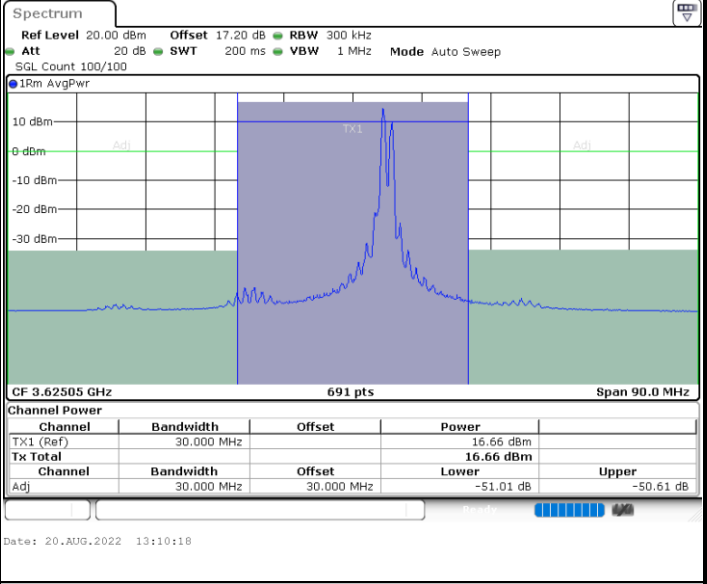
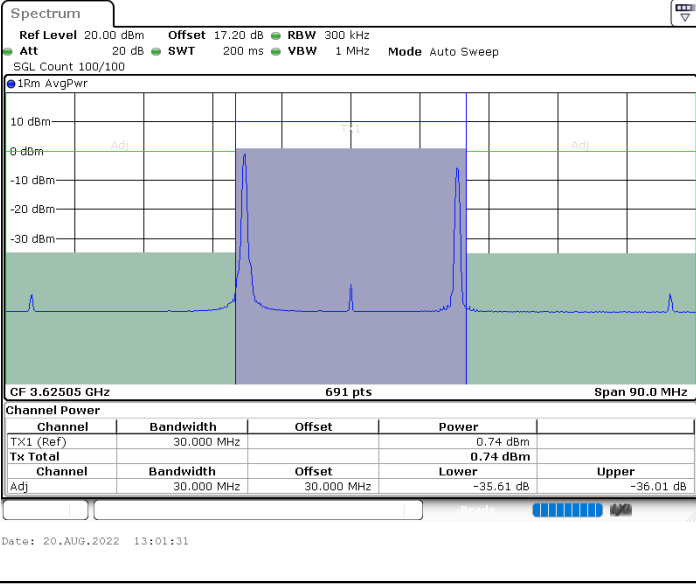


LTE Band 48C / 20MHz+10MHz

QPSK

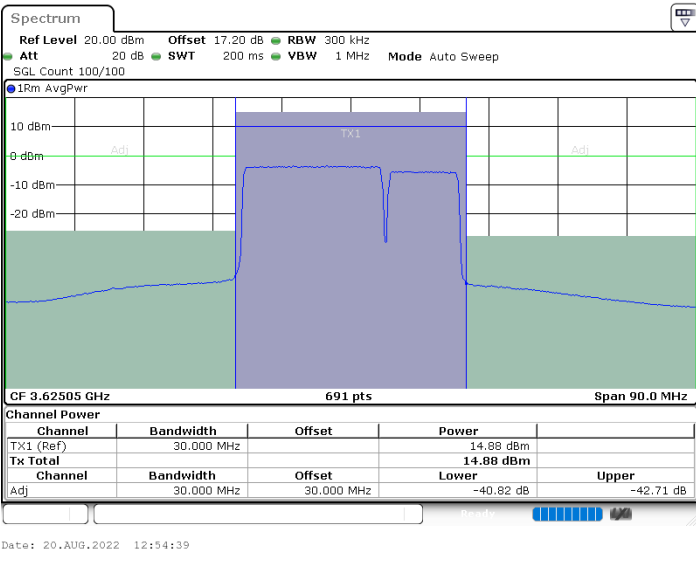
Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



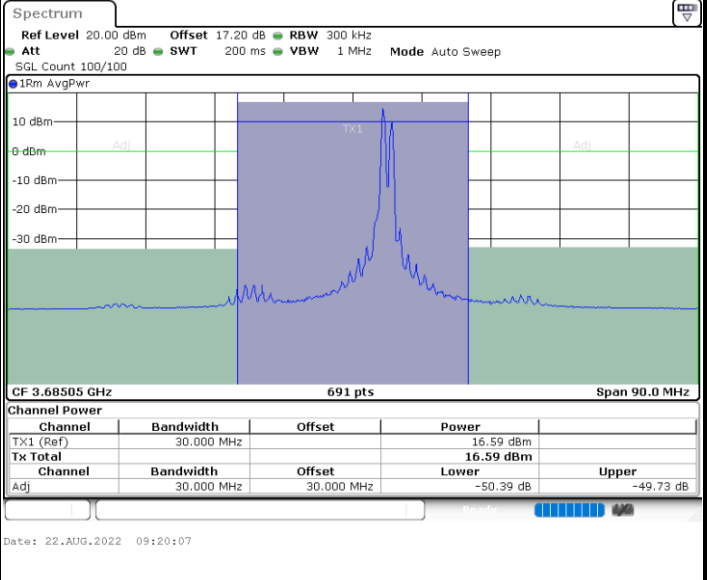


LTE Band 48C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



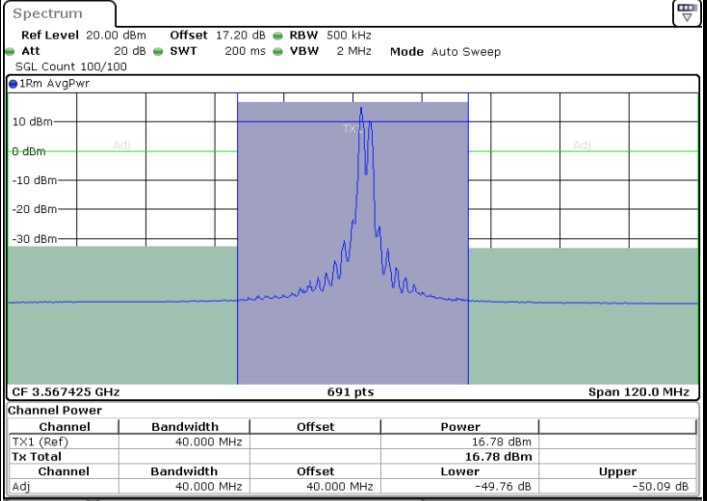
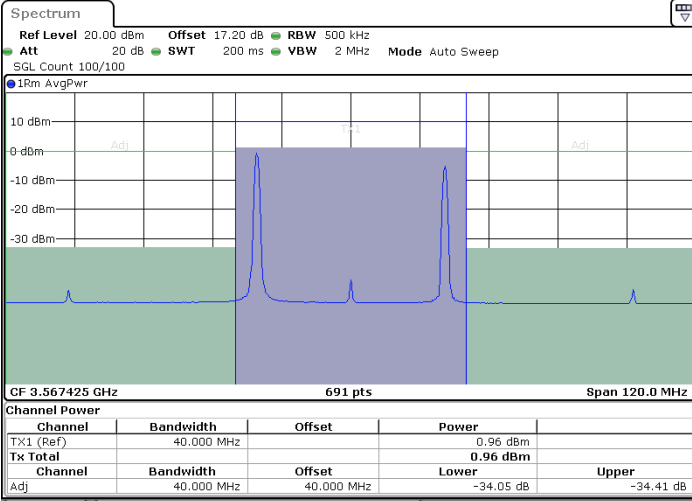


LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

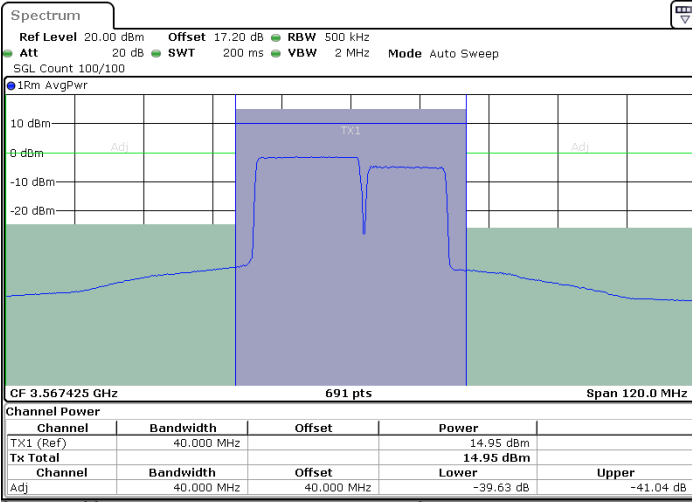


Date: 22.AUG.2022 09:41:57

Date: 22.AUG.2022 09:51:21

Lowest Channel / FullIRB

N/A



Date: 22.AUG.2022 09:34:33

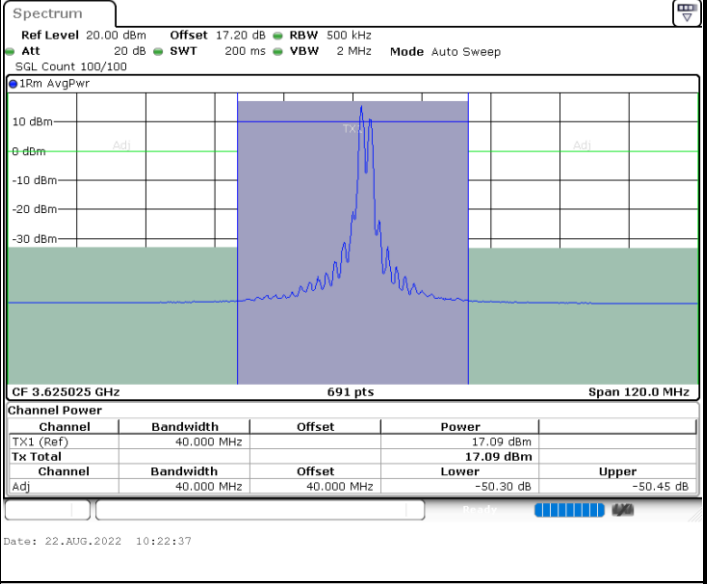
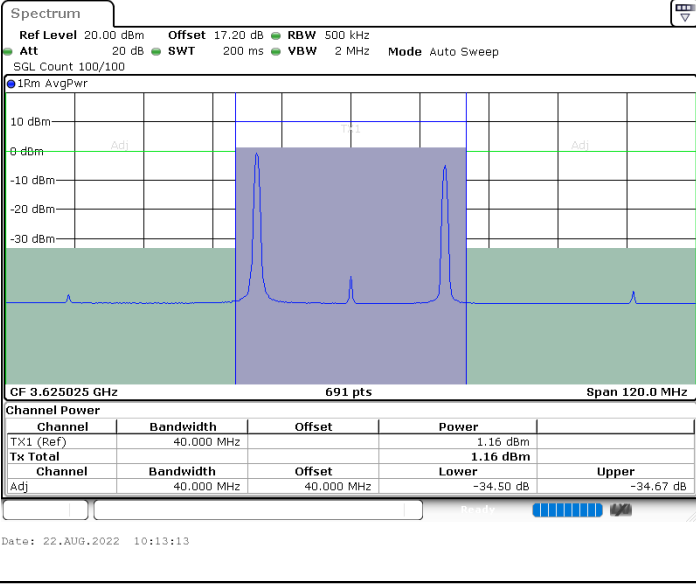


LTE Band 48C / 20MHz+15MHz

QPSK

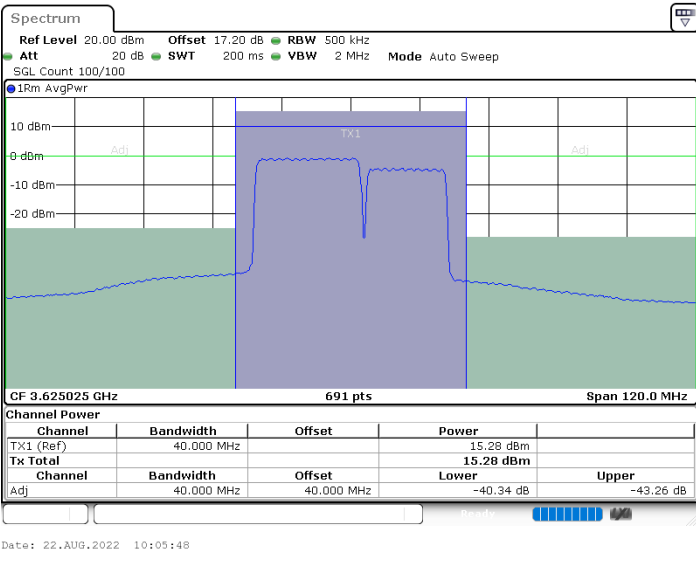
Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A





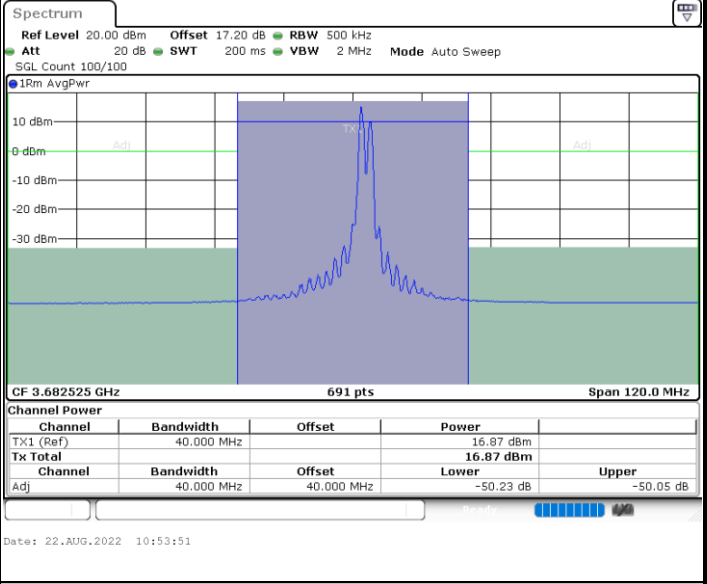


LTE Band 48C / 20MHz+15MHz

QPSK

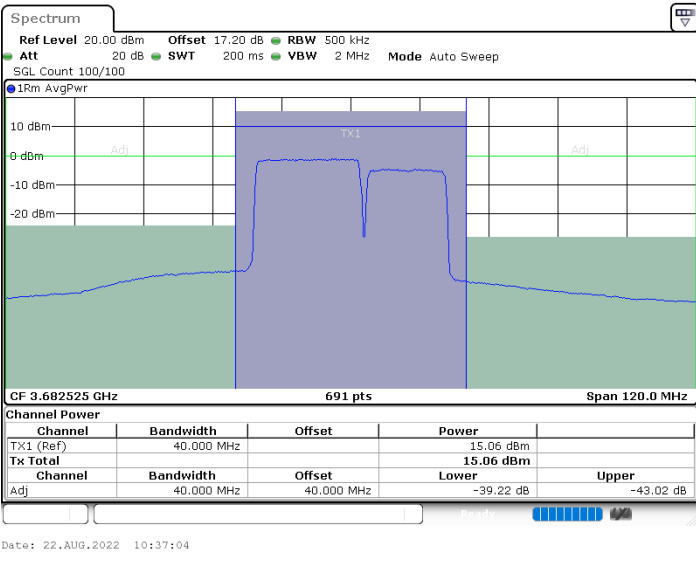
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



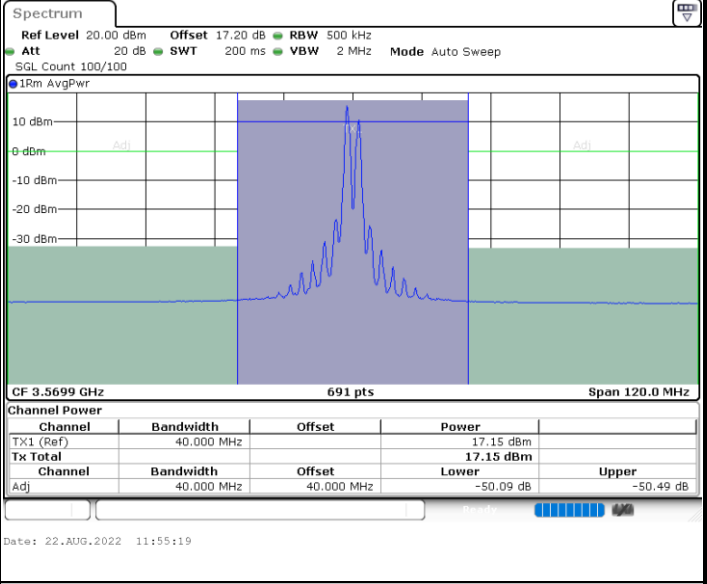


LTE Band 48C / 20MHz+20MHz

QPSK

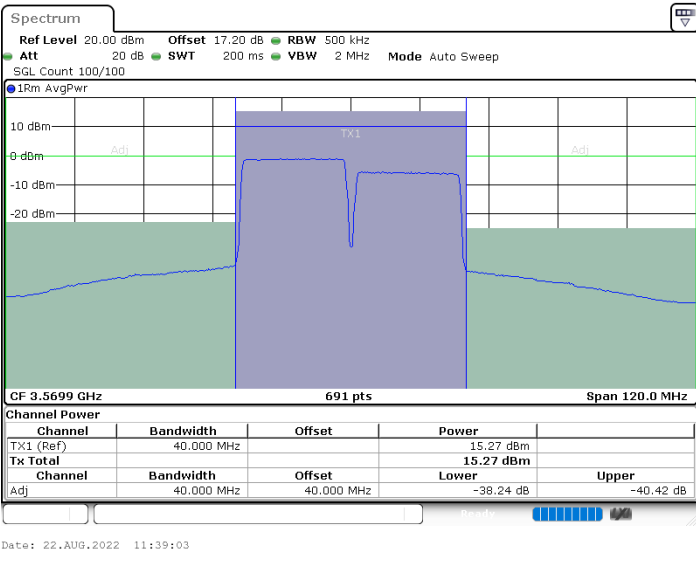
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



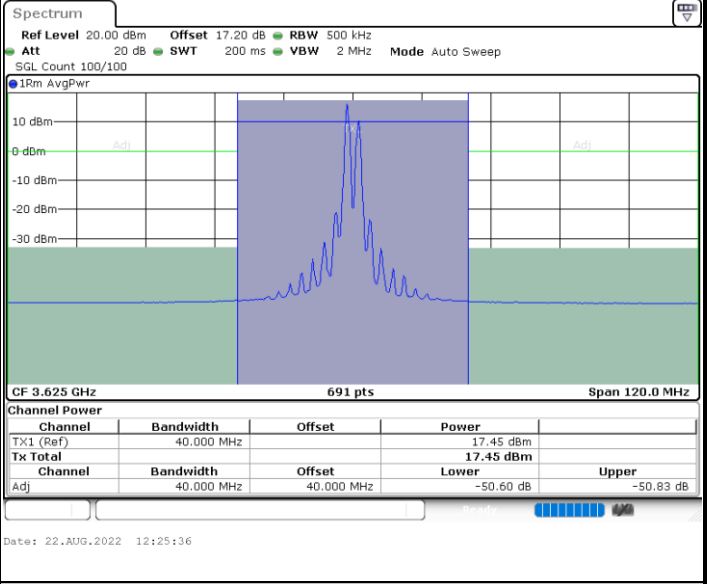


LTE Band 48C / 20MHz+20MHz

QPSK

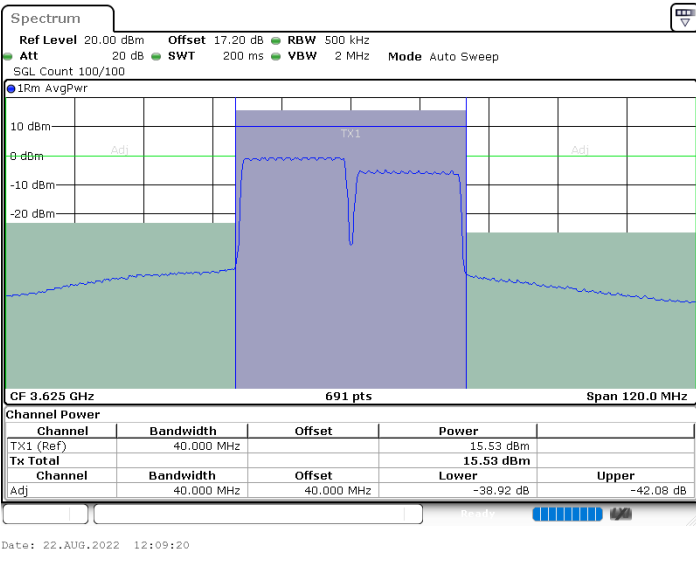
MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



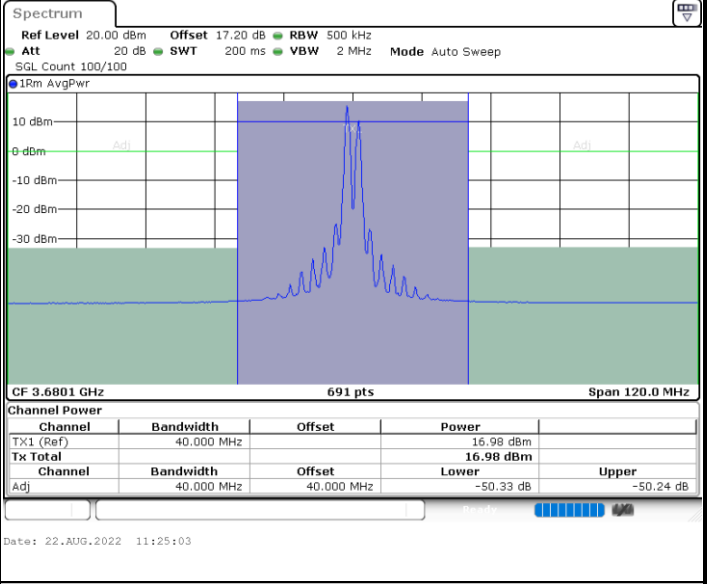
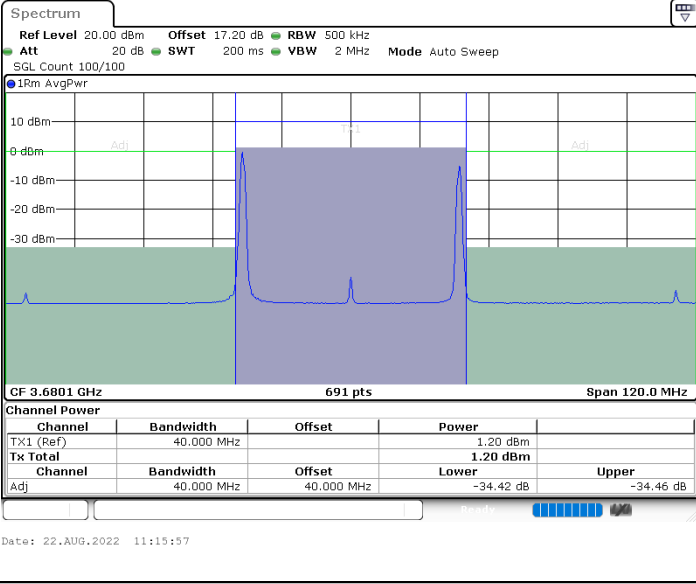


LTE Band 48C / 20MHz+20MHz

QPSK

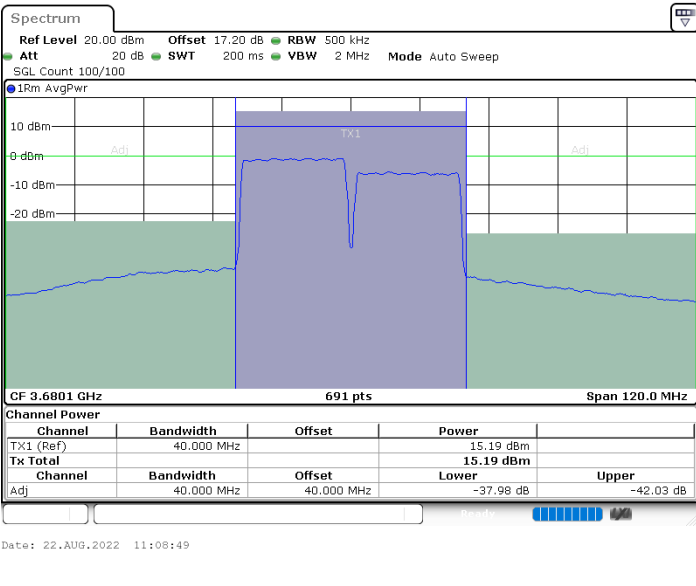
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



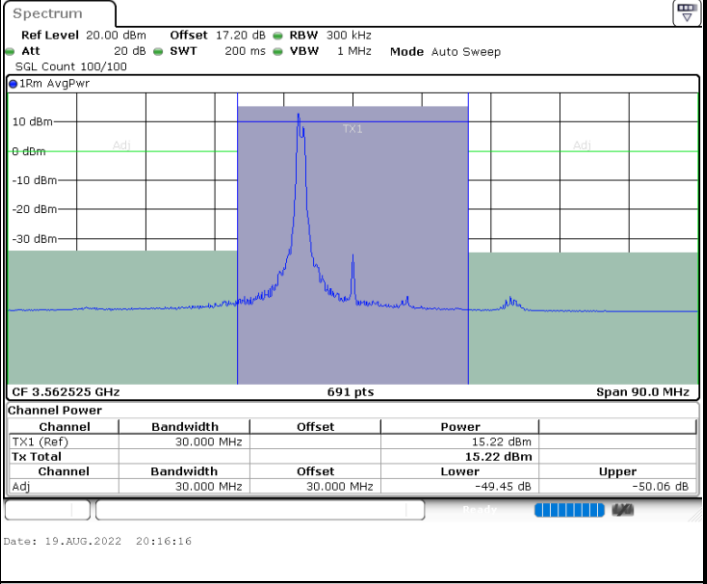


LTE Band 48C / 5MHz+20MHz

16QAM

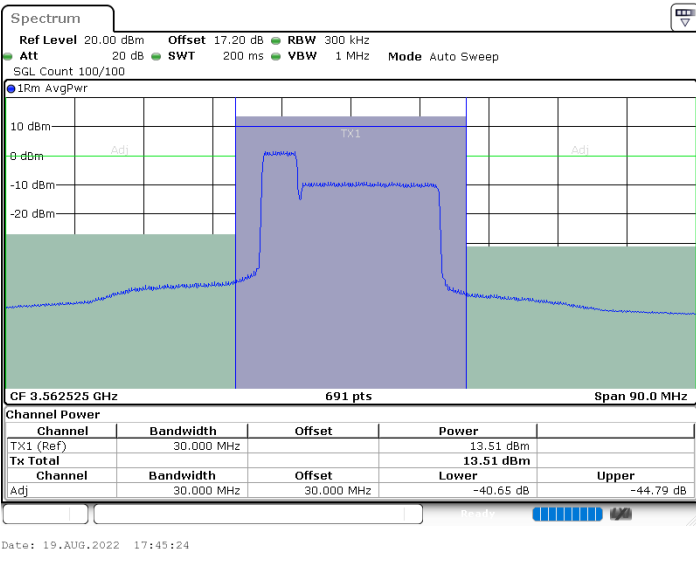
Lowest Channel / 1RB0 and 1RB99

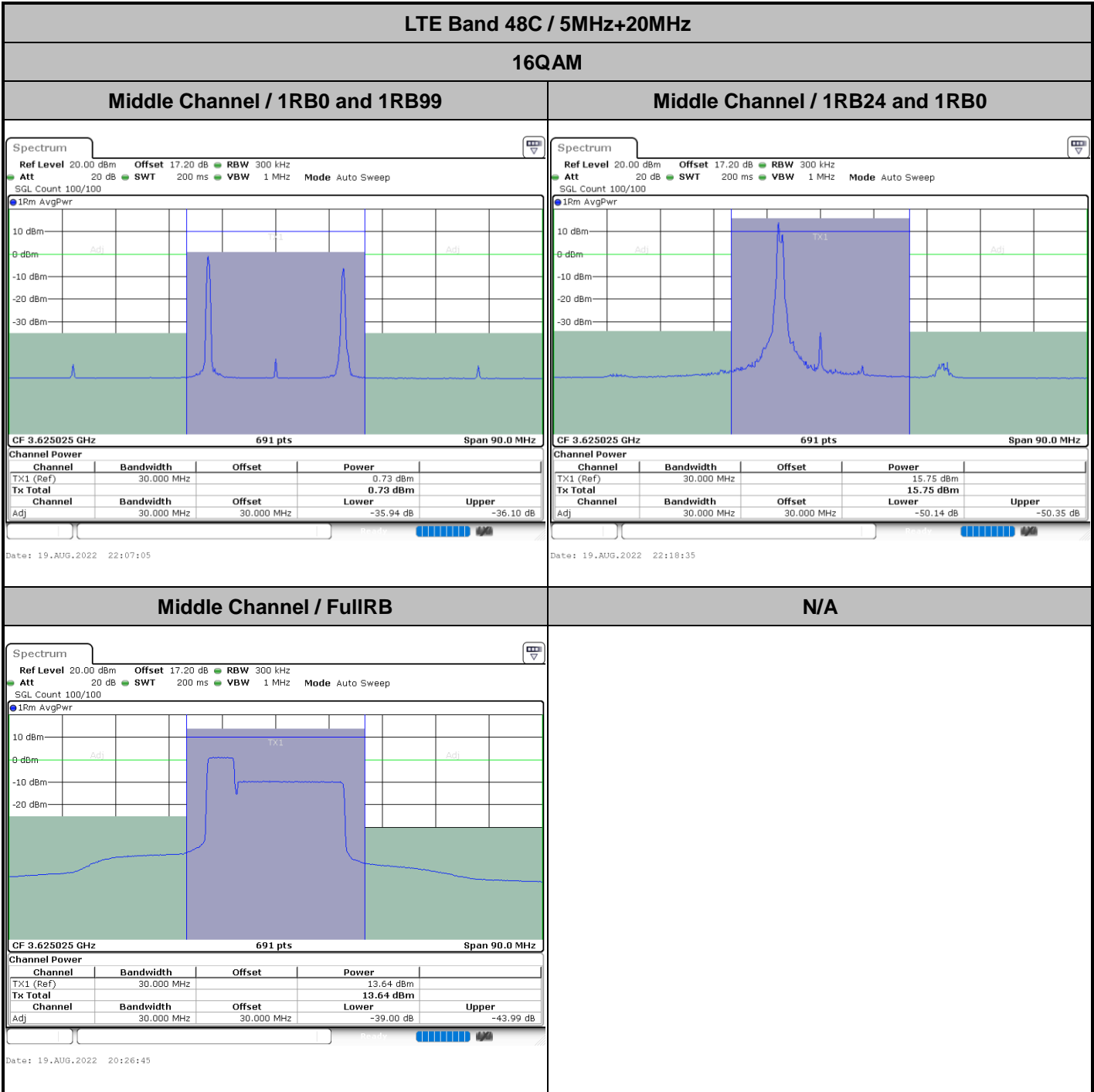
Lowest Channel / 1RB24 and 1RB0



Lowest Channel / FullIRB

N/A





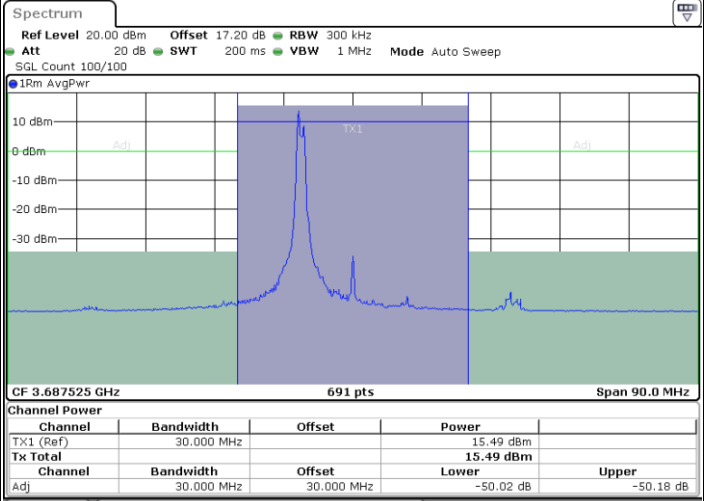
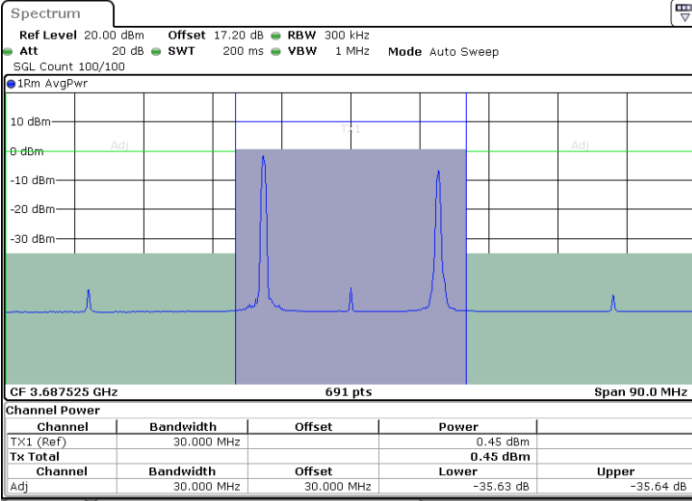


LTE Band 48C / 5MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0

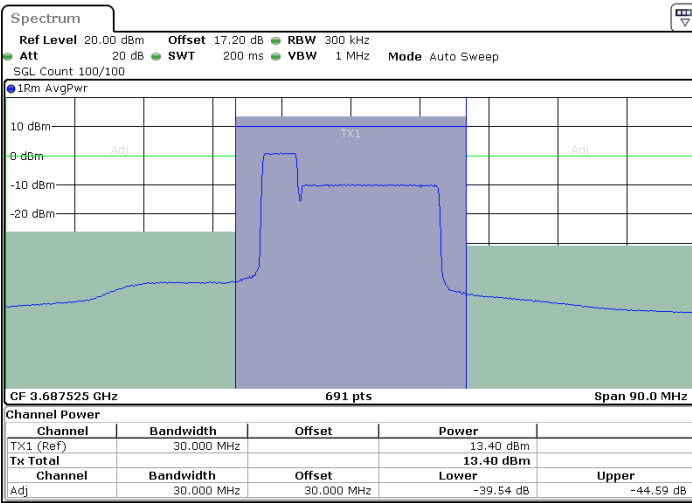


Date: 19.AUG.2022 17:15:21

Date: 19.AUG.2022 17:26:49

Highest Channel / FullIRB

N/A



Date: 19.AUG.2022 16:58:04

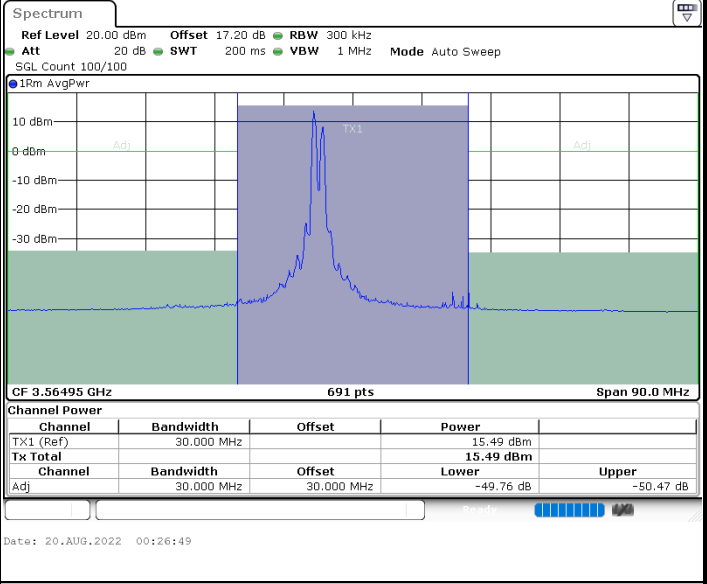
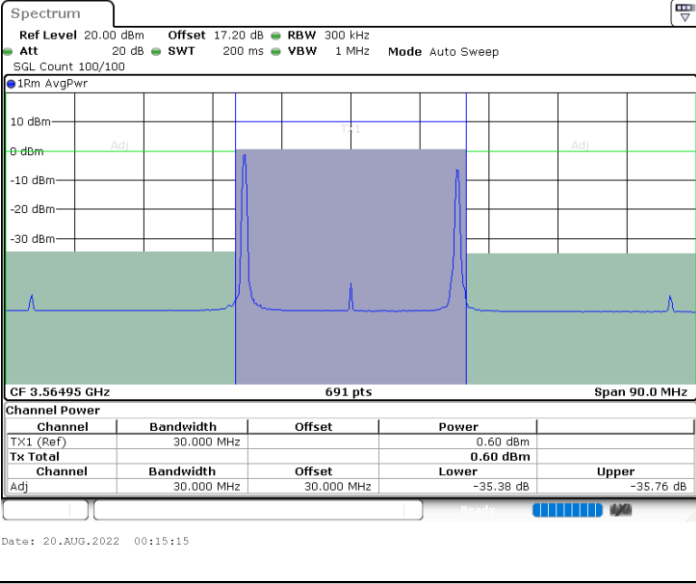


LTE Band 48C / 10MHz+20MHz

16QAM

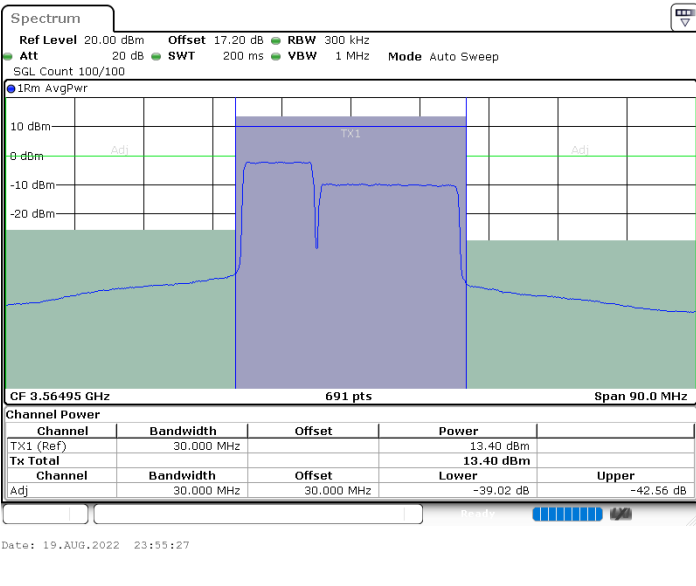
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0

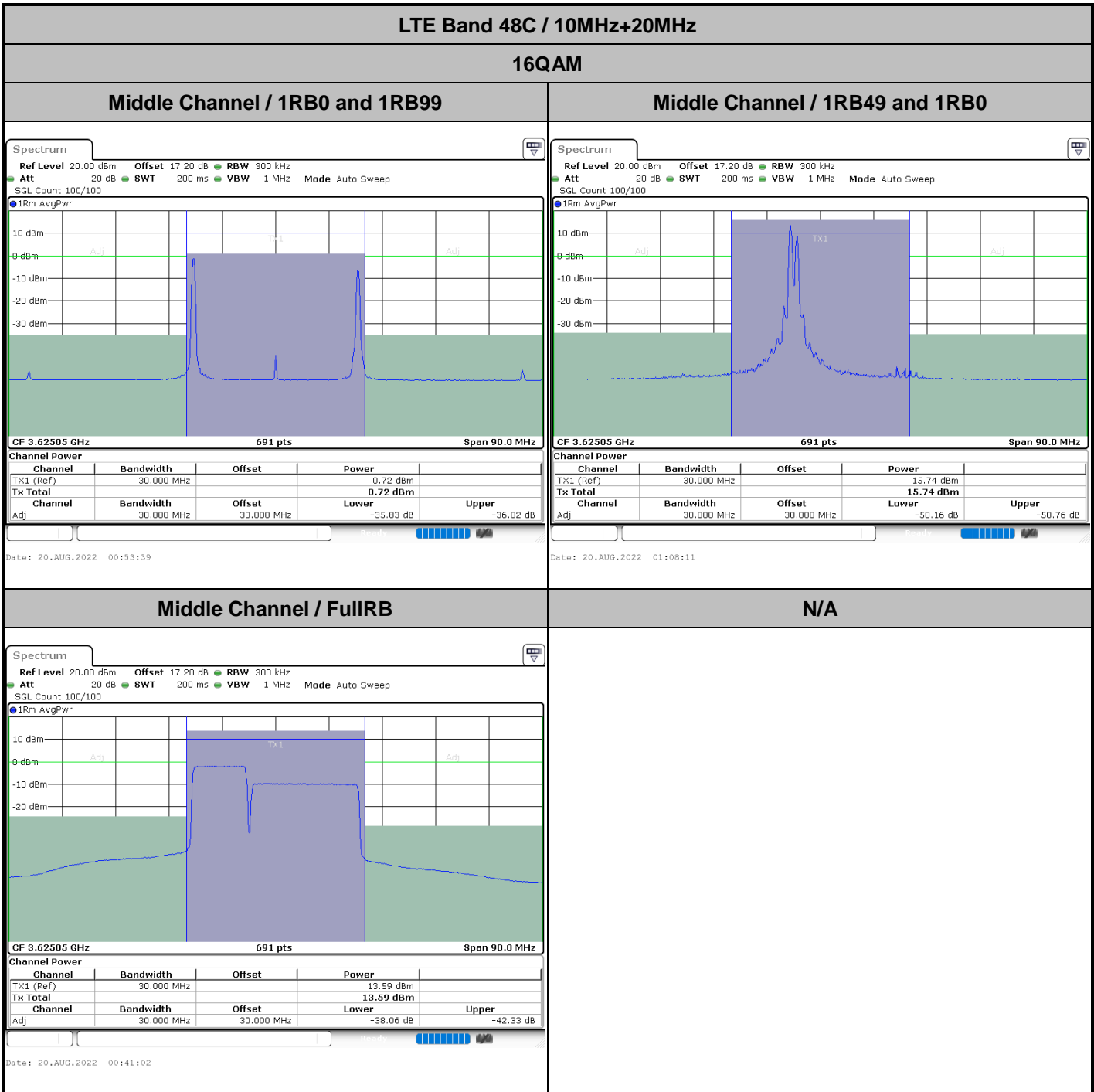


Lowest Channel / FullIRB

N/A







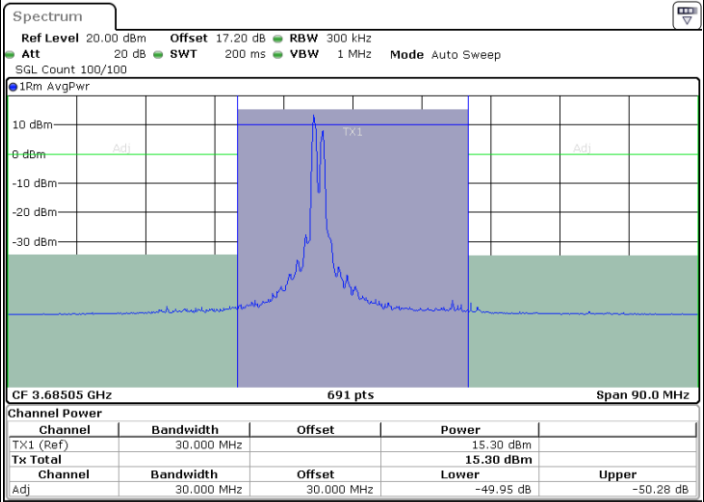
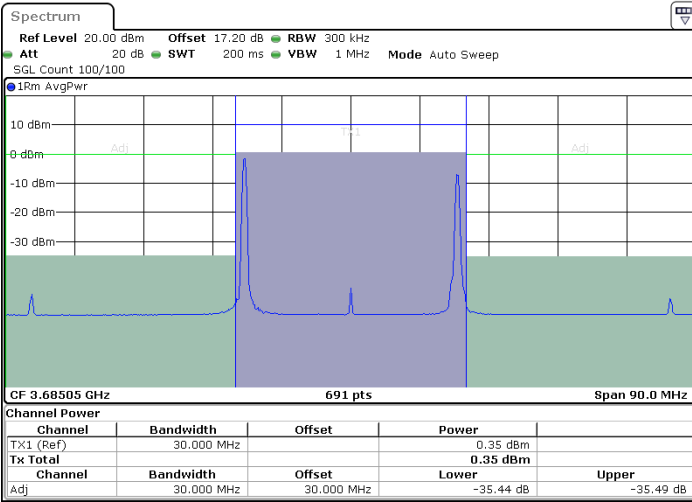


LTE Band 48C / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0

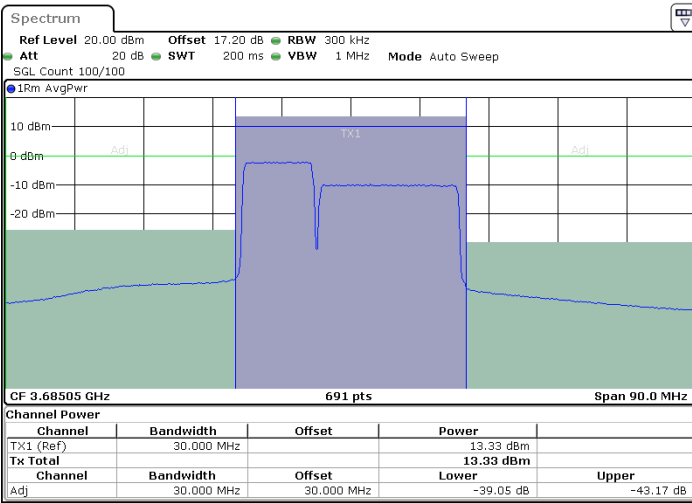


Date: 20.AUG.2022 01:43:56

Date: 20.AUG.2022 01:53:45

Highest Channel / FullIRB

N/A



Date: 20.AUG.2022 01:18:43

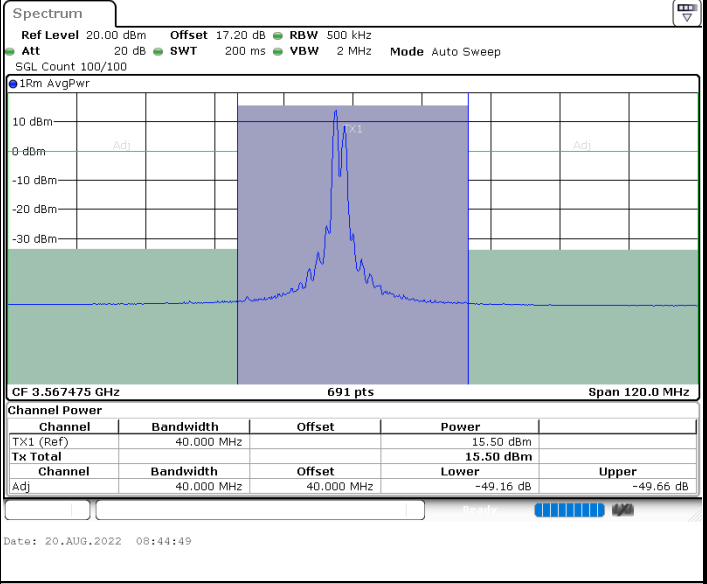
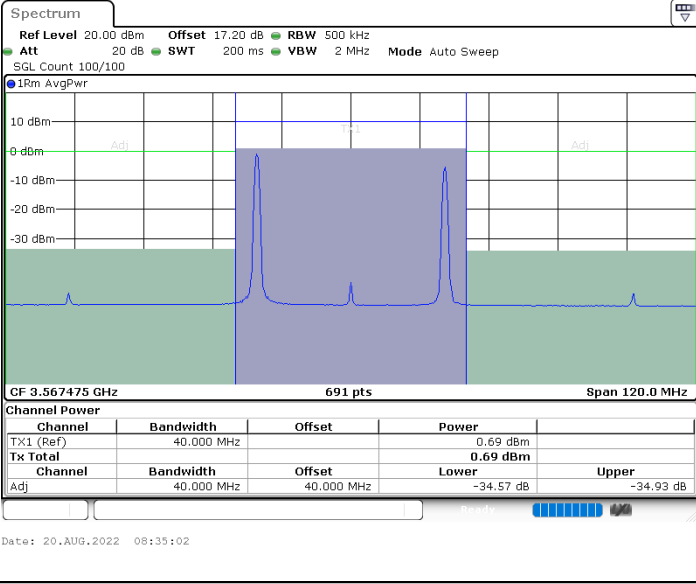


LTE Band 48C / 15MHz+20MHz

16QAM

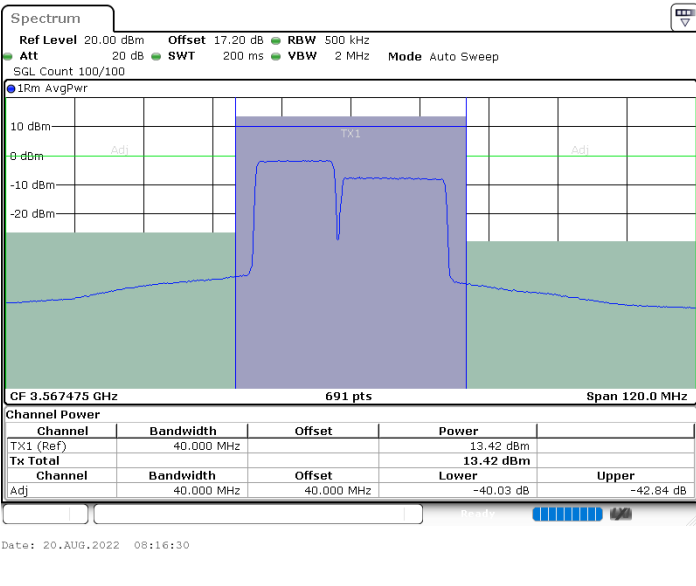
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



Lowest Channel / FullIRB

N/A



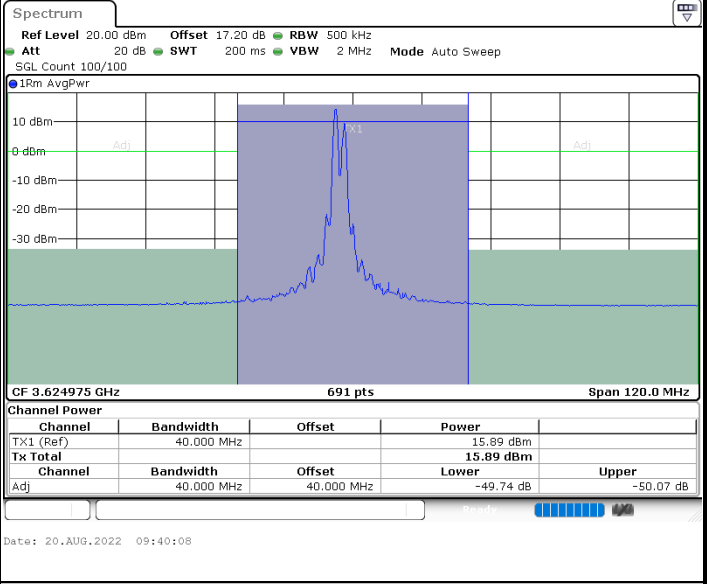


LTE Band 48C / 15MHz+20MHz

16QAM

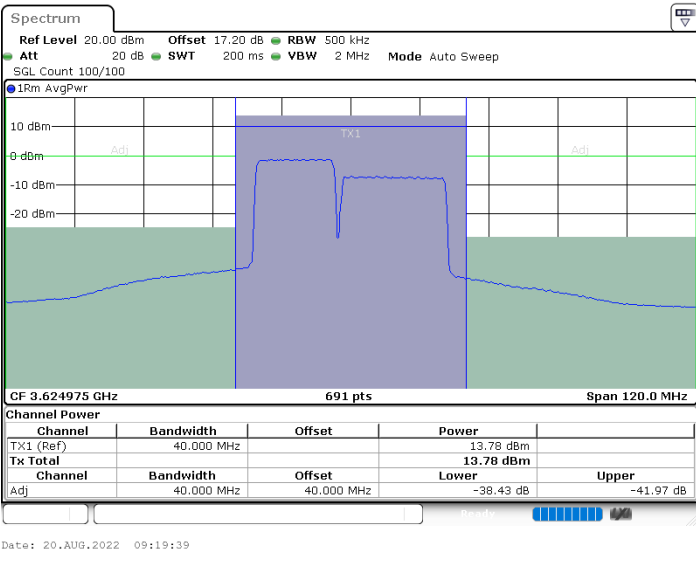
Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Middle Channel / FullIRB

N/A



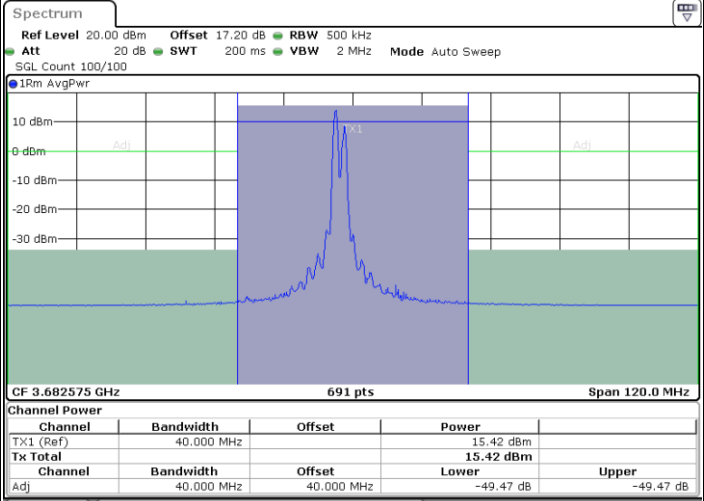
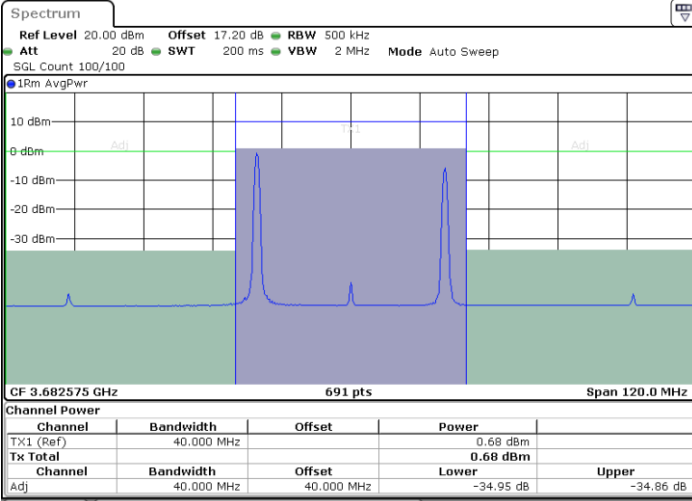


LTE Band 48C / 15MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0

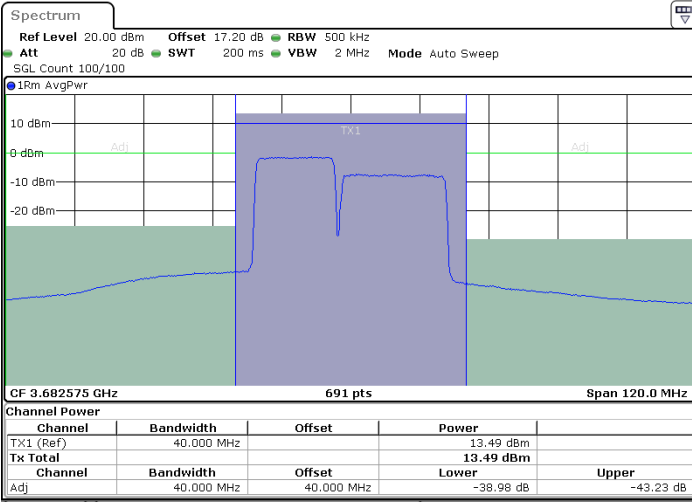


Date: 20.AUG.2022 10:09:35

Date: 20.AUG.2022 10:19:20

Highest Channel / FullIRB

N/A



Date: 20.AUG.2022 09:58:53

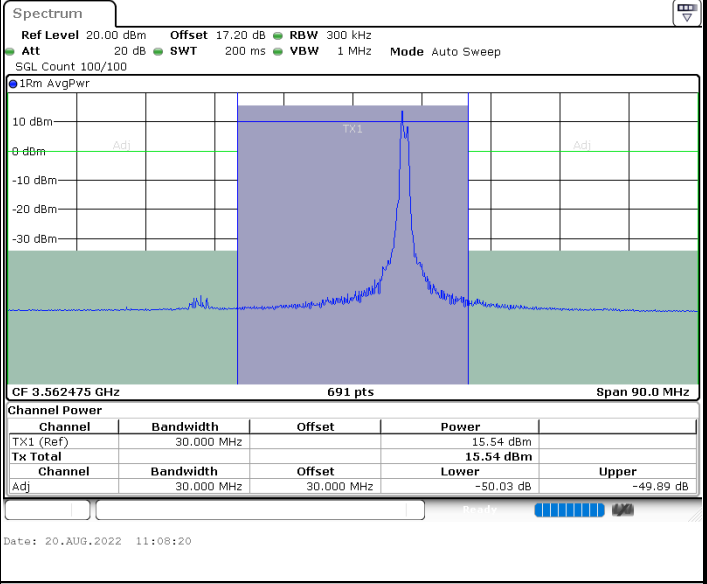


LTE Band 48C / 20MHz+5MHz

16QAM

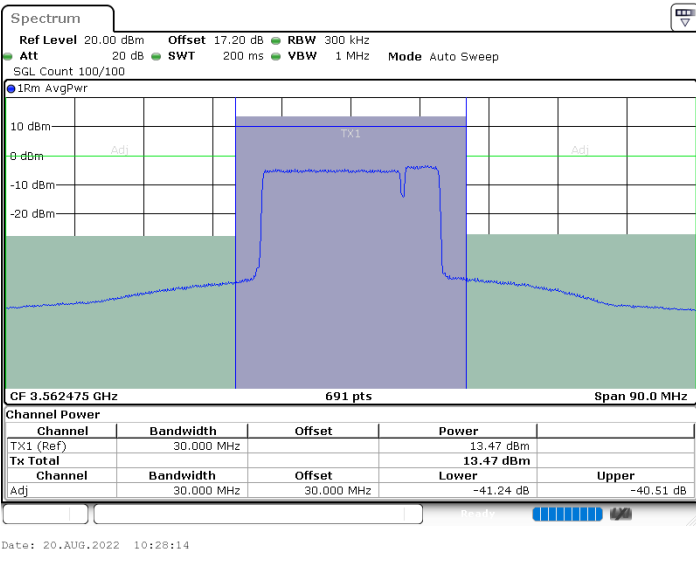
Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



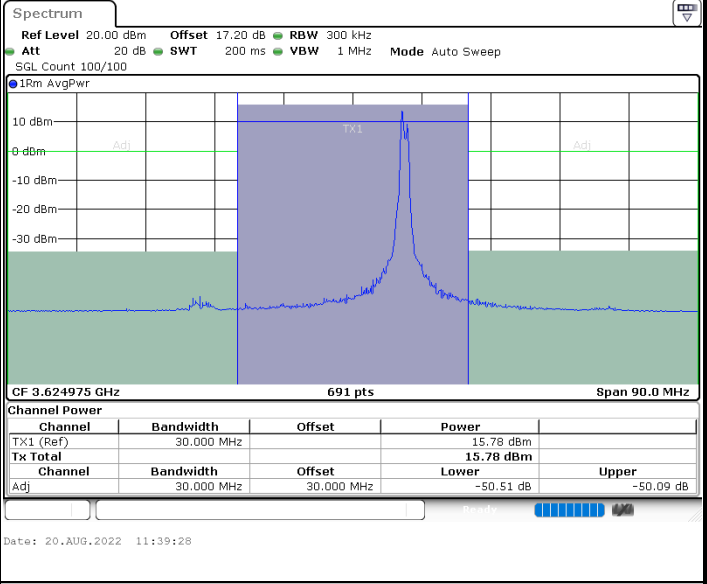


LTE Band 48C / 20MHz+5MHz

16QAM

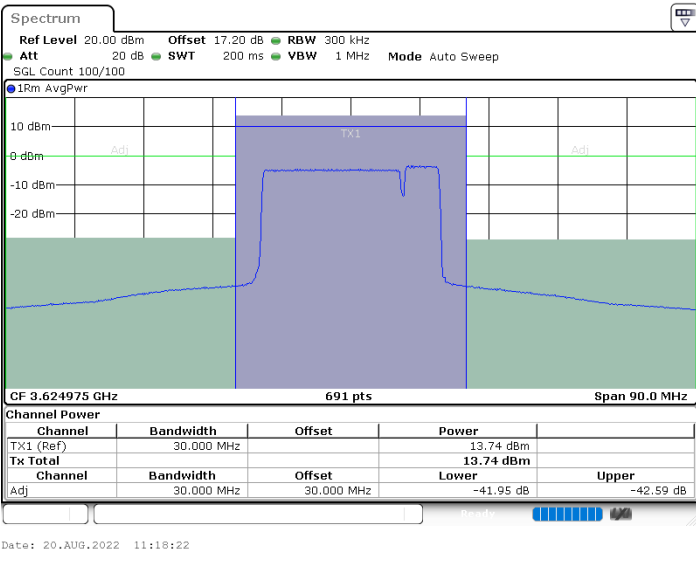
Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



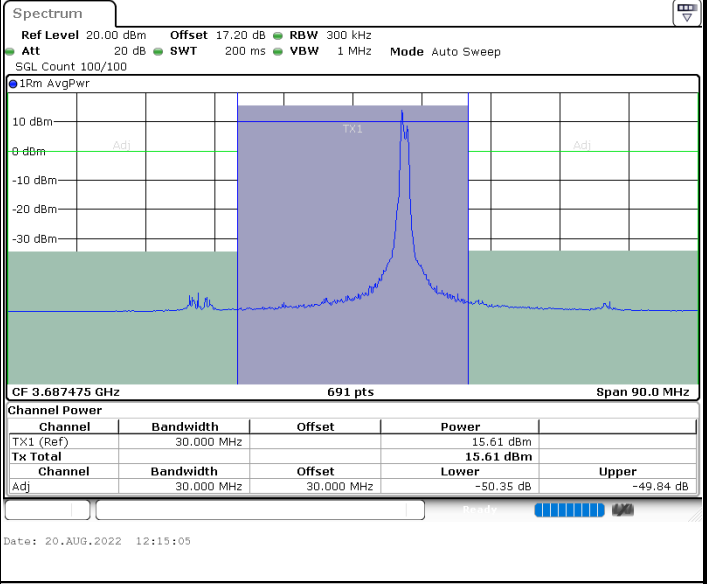
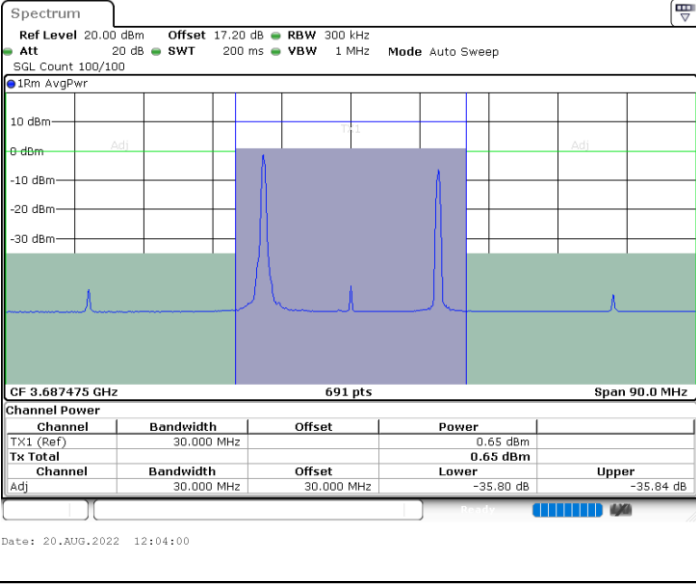


LTE Band 48C / 20MHz+5MHz

16QAM

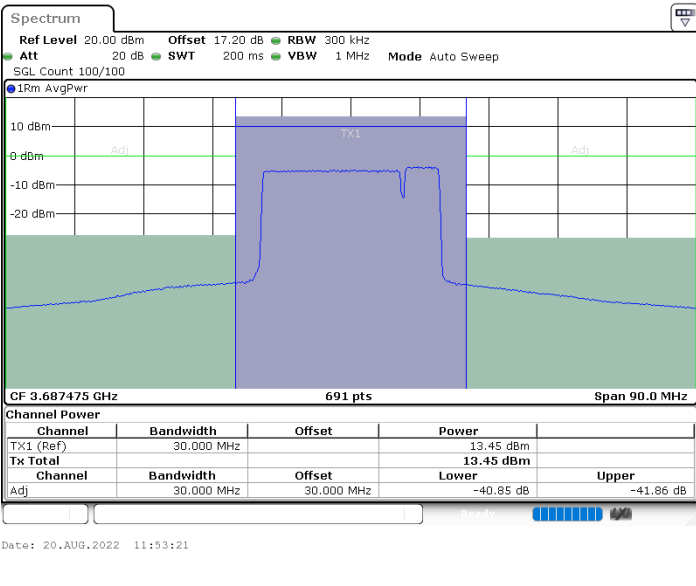
Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A





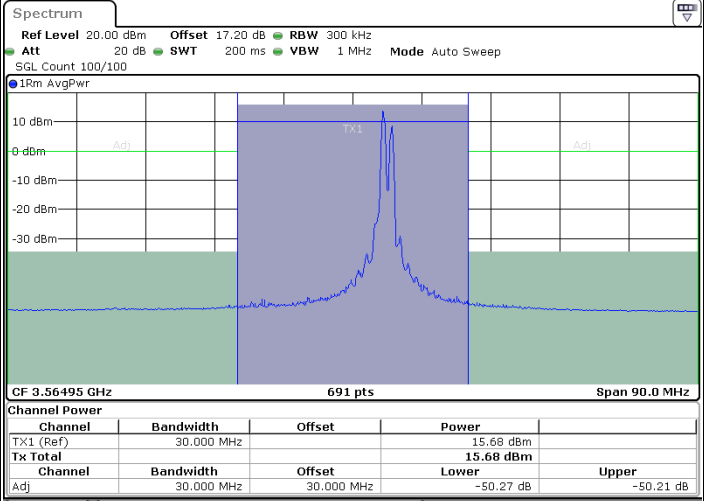
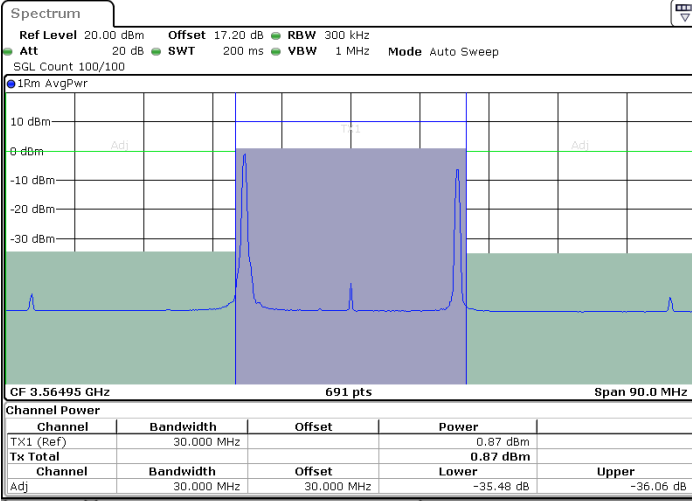


LTE Band 48C / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

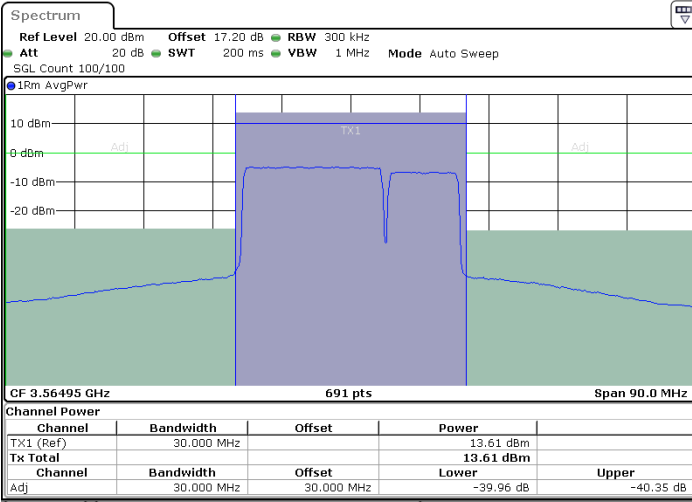


Date: 20.AUG.2022 12:35:56

Date: 20.AUG.2022 12:45:40

Lowest Channel / FullIRB

N/A



Date: 20.AUG.2022 12:25:15

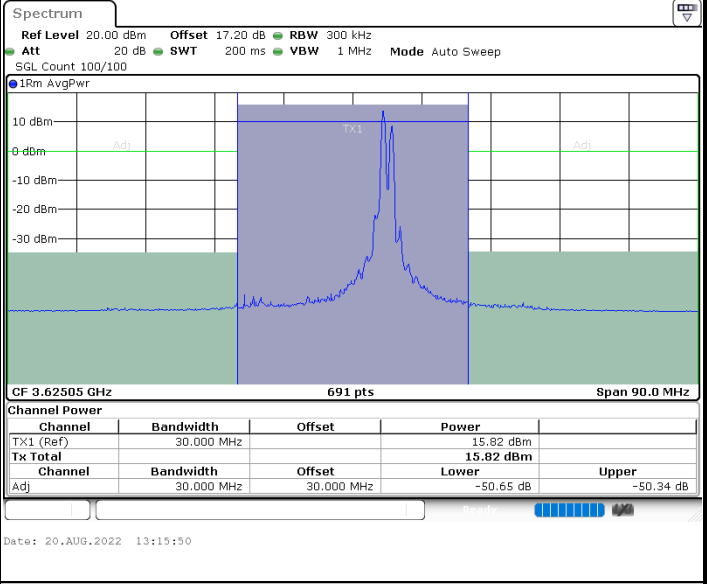
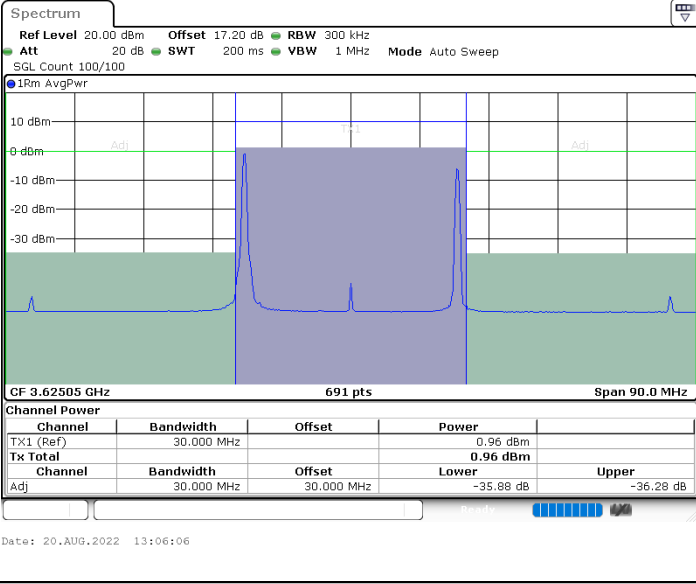


LTE Band 48C / 20MHz+10MHz

16QAM

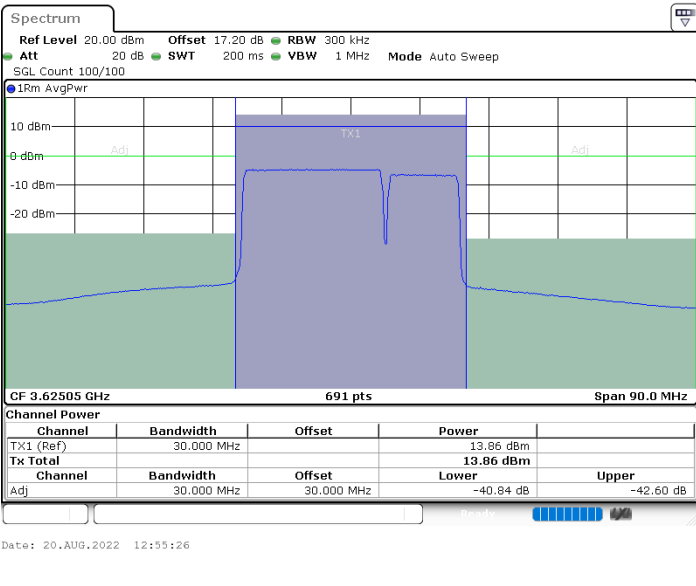
Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



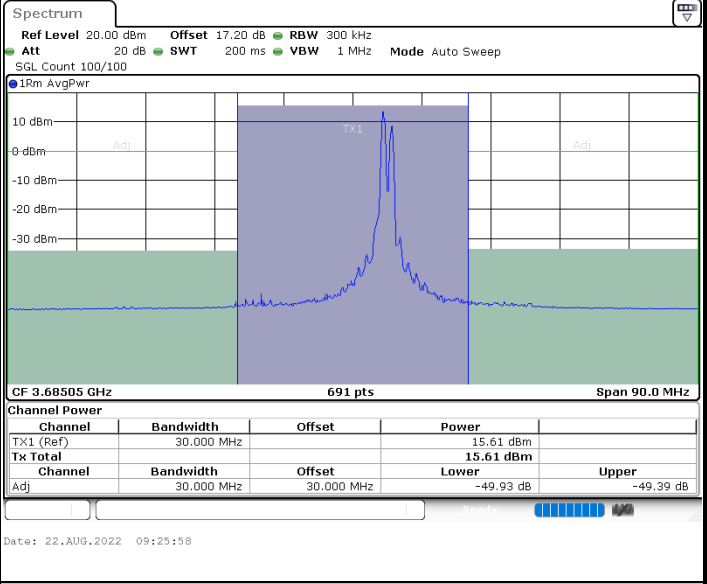


LTE Band 48C / 20MHz+10MHz

16QAM

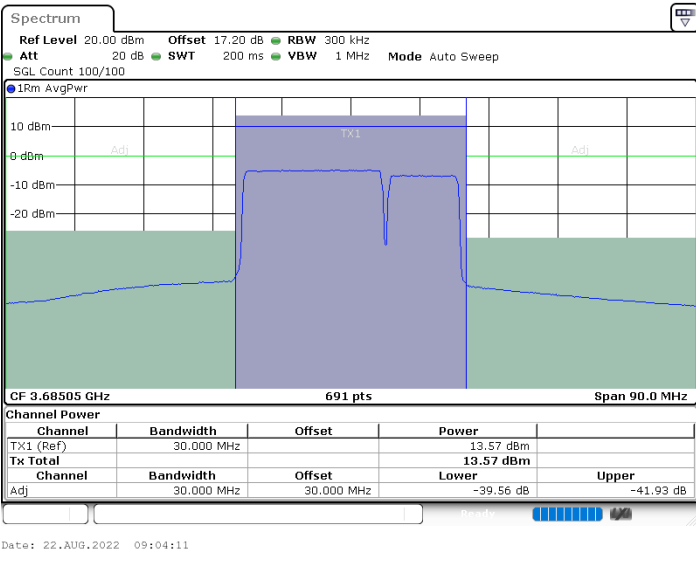
Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



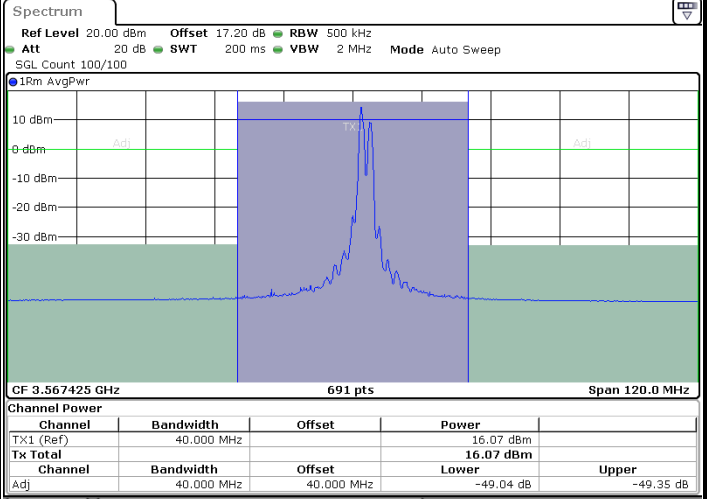
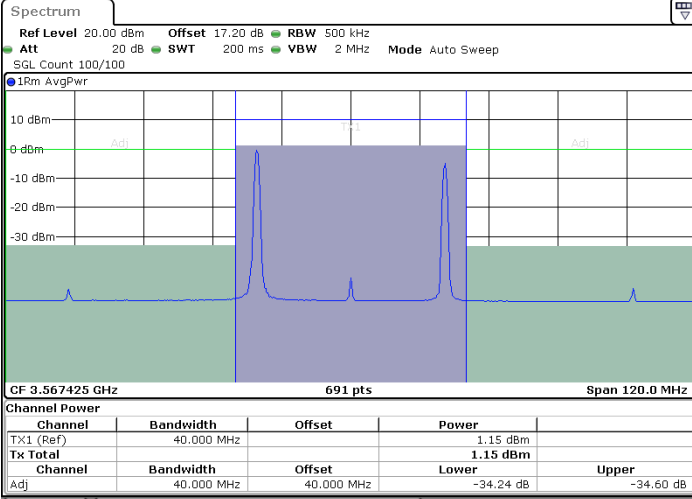


LTE Band 48C / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

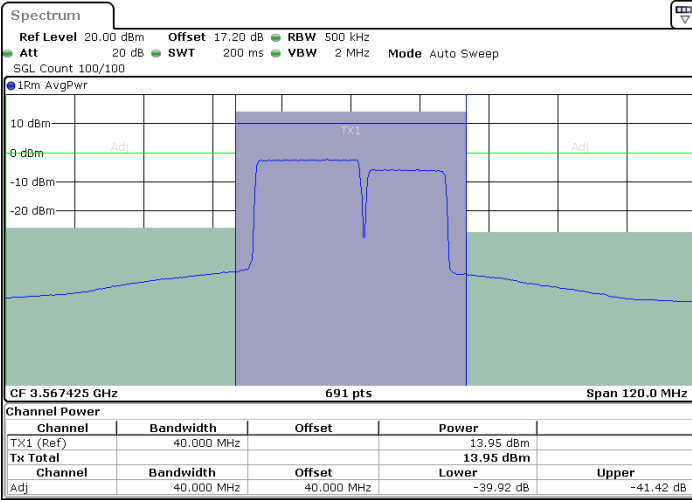


Date: 22.AUG.2022 09:46:48

Date: 22.AUG.2022 09:57:14

Lowest Channel / FullIRB

N/A



Date: 22.AUG.2022 09:35:23

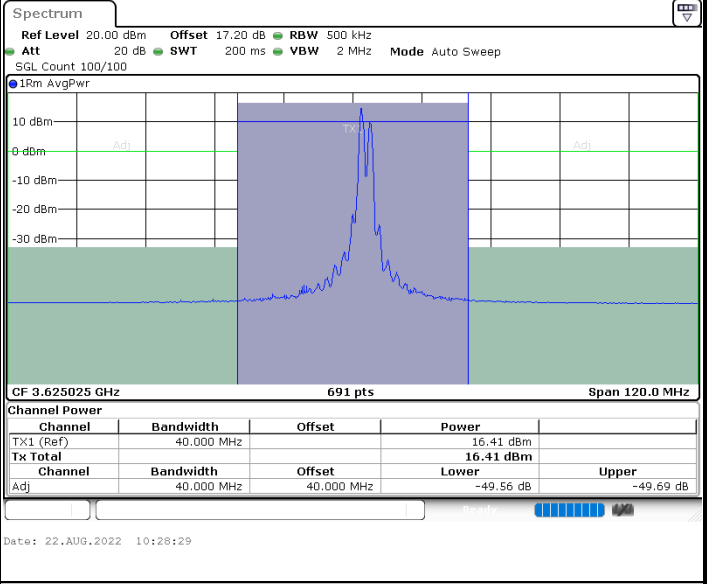
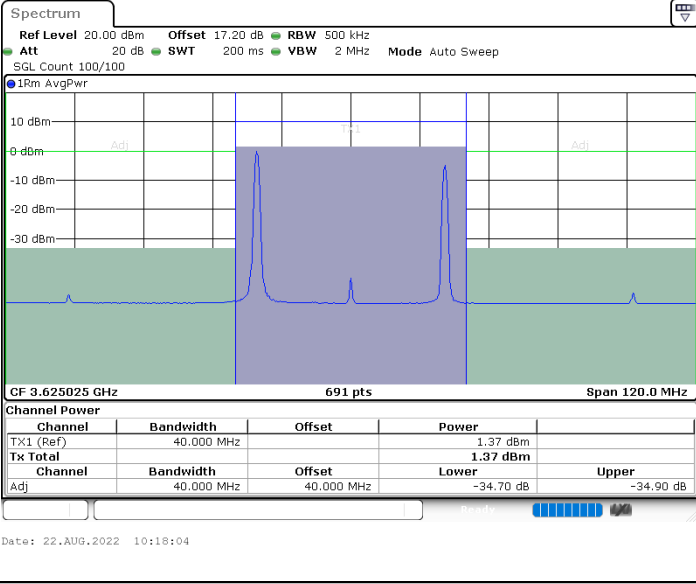


LTE Band 48C / 20MHz+15MHz

16QAM

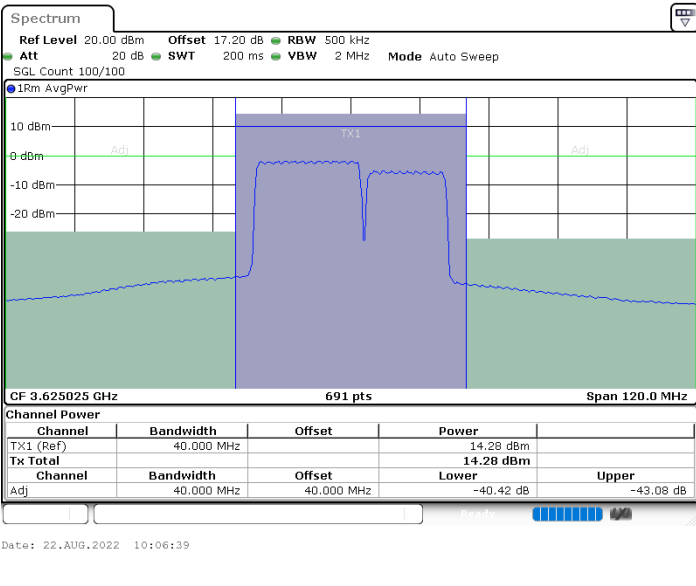
Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



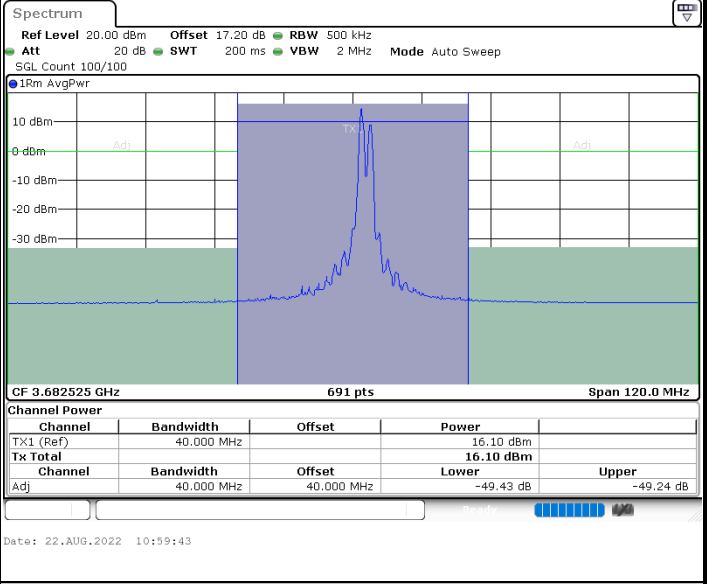


LTE Band 48C / 20MHz+15MHz

16QAM

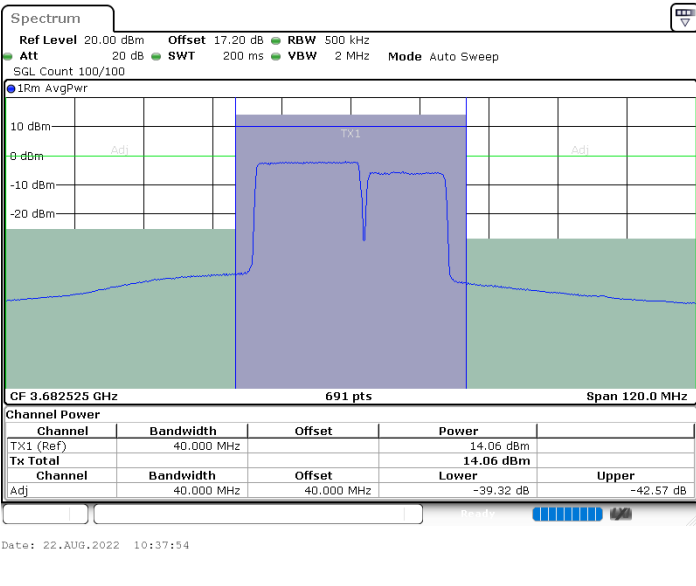
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



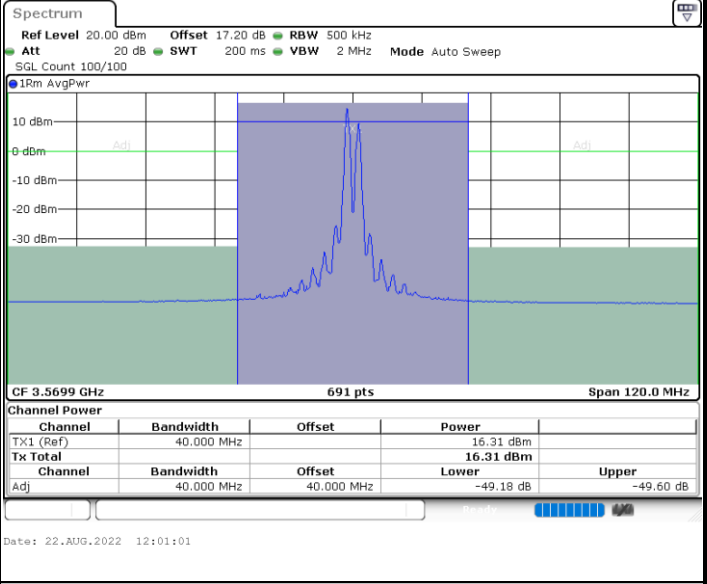
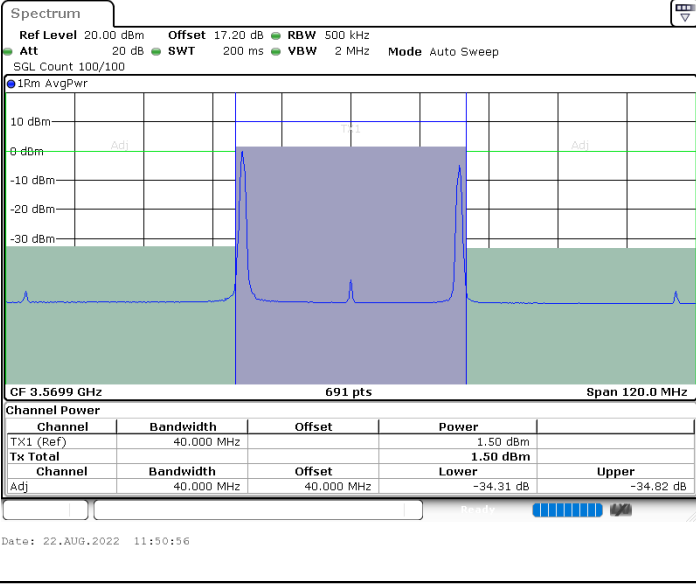


LTE Band 48C / 20MHz+20MHz

16QAM

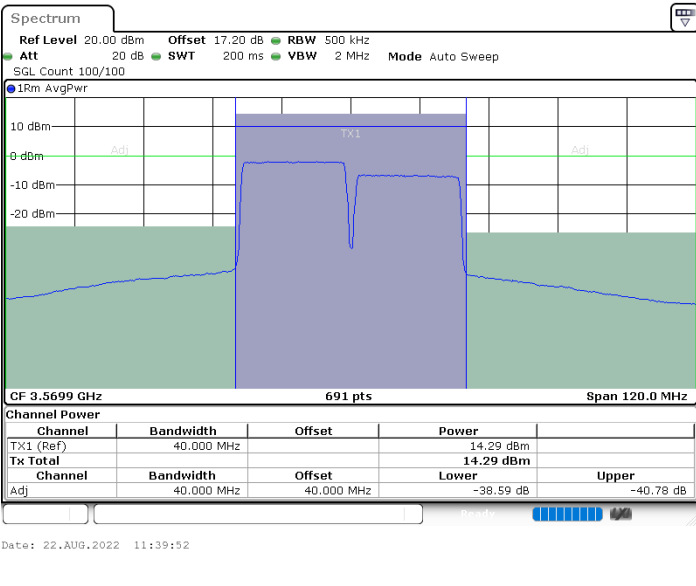
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



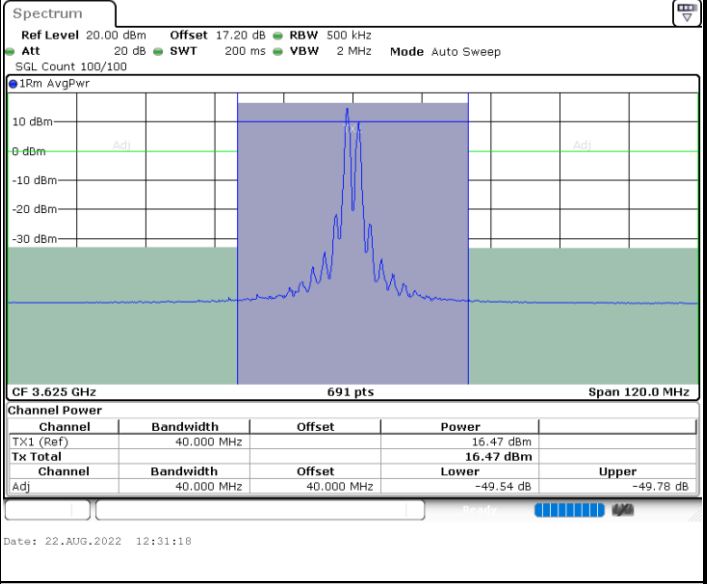


LTE Band 48C / 20MHz+20MHz

16QAM

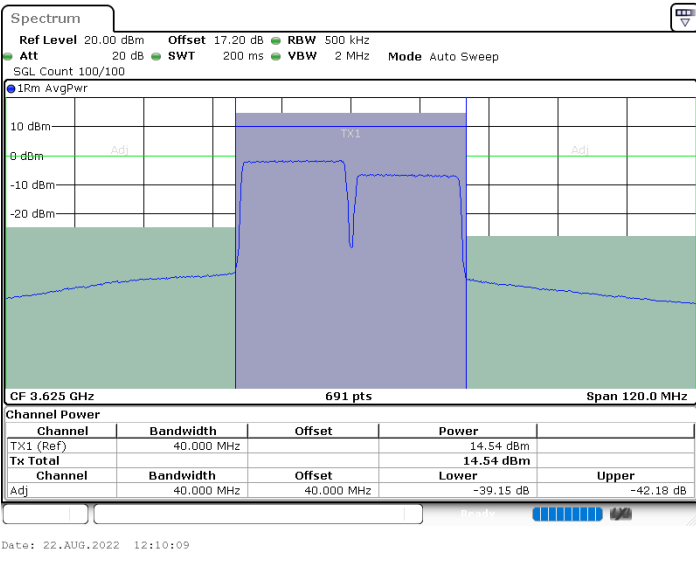
MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A





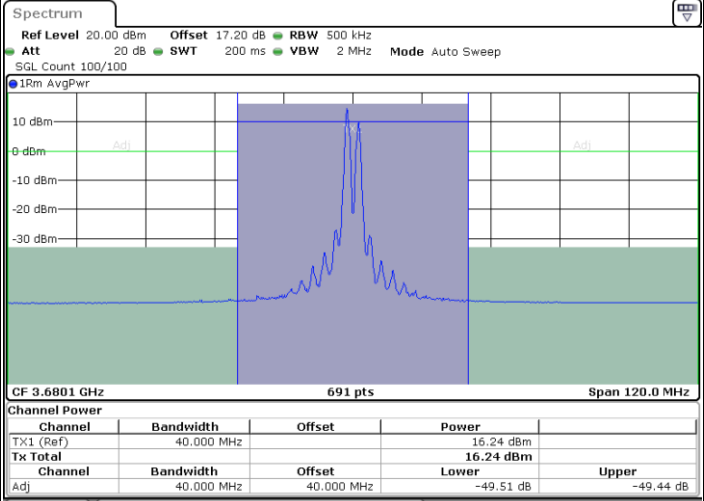
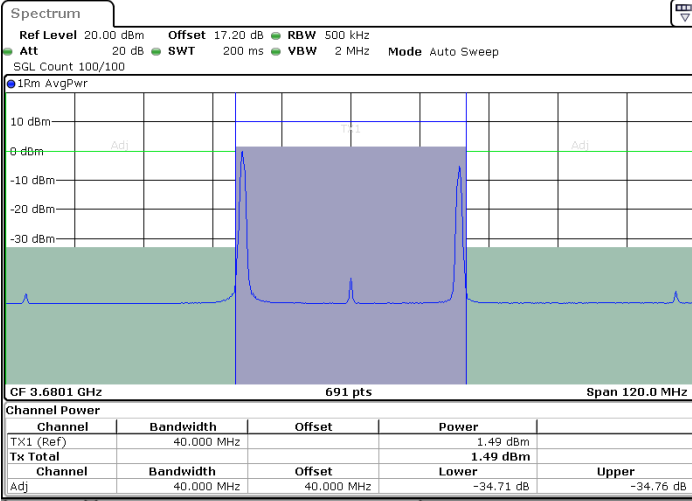


LTE Band 48C / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

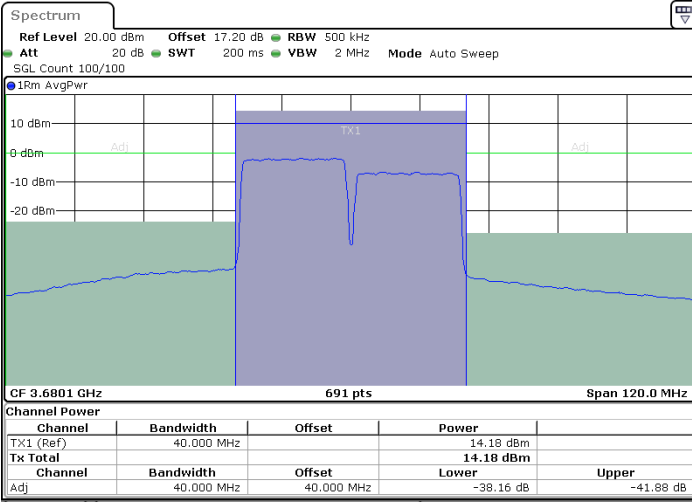


Date: 22.AUG.2022 11:20:40

Date: 22.AUG.2022 11:30:45

Highest Channel / FullIRB

N/A



Date: 22.AUG.2022 11:09:37