

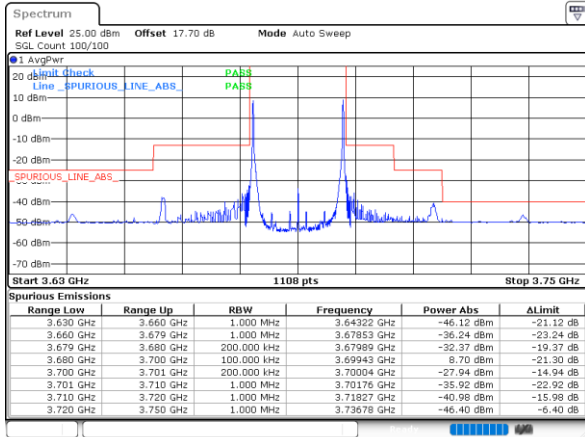


LTE Band 48B / 10MHz+10MHz

256QAM

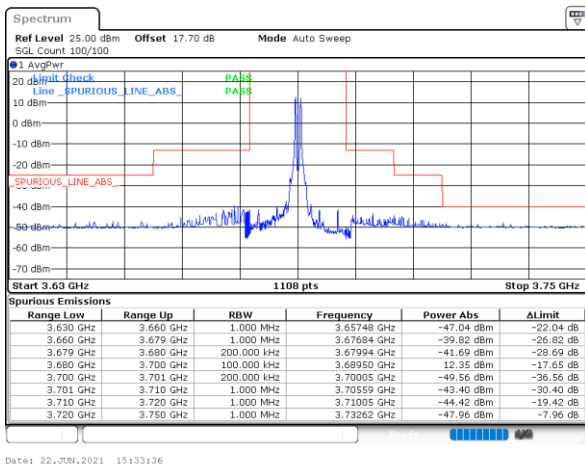
Highest Band Edge / 1RB0 and 1RB49

N/A



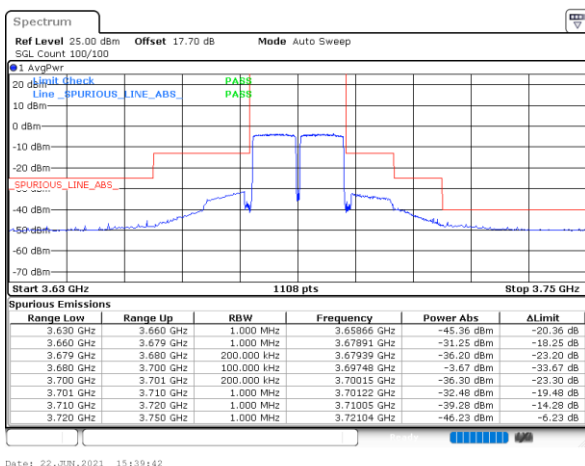
Highest Band Edge / 1RB49 and 1RB0

N/A



Highest Band Edge / Full RB

N/A





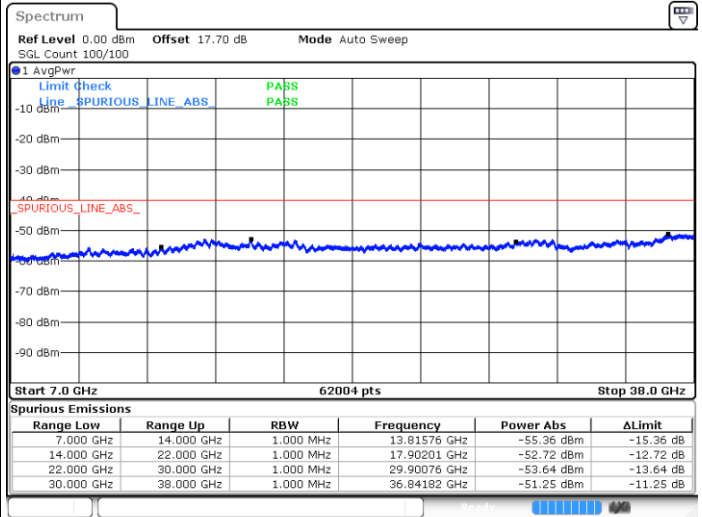
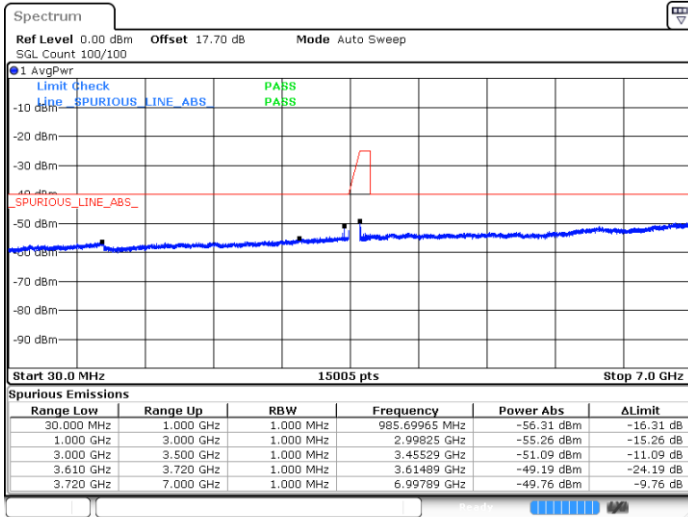
Conducted Spurious Emission

LTE Band 48B / 10MHz+10MHz

QPSK

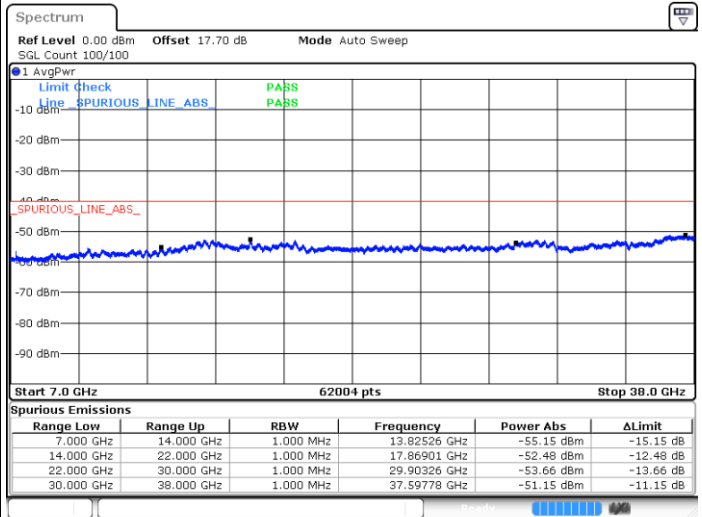
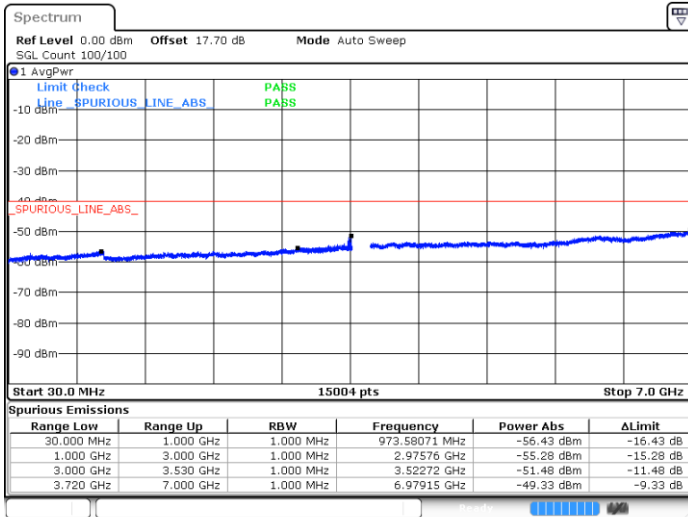
Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



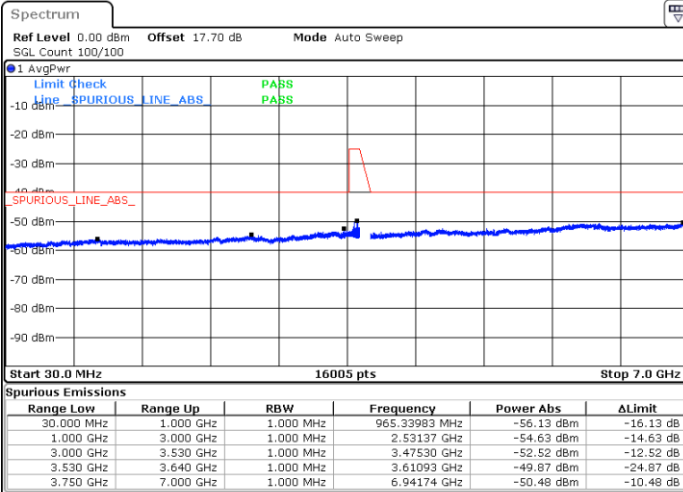


LTE Band 48B / 10MHz+10MHz

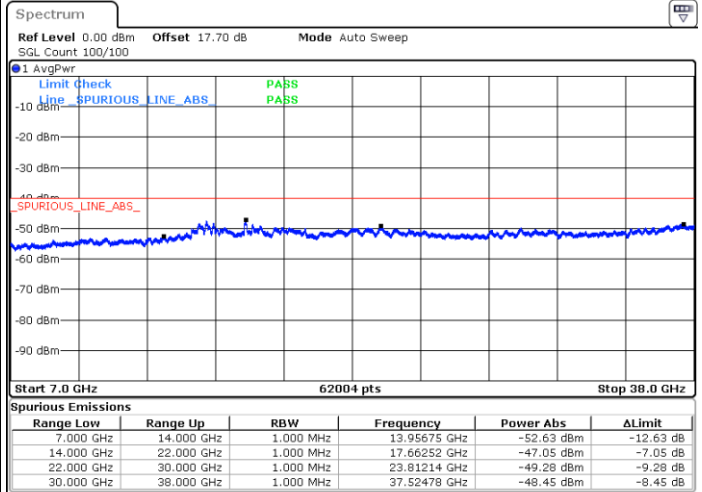
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



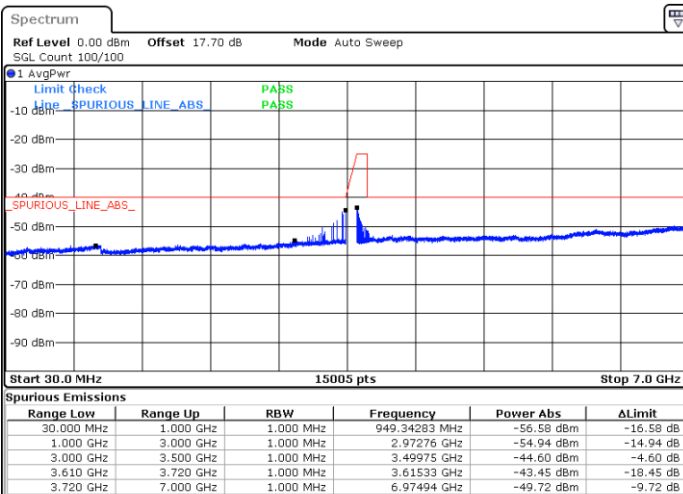
Date: 22.JUN.2021 15:21:29



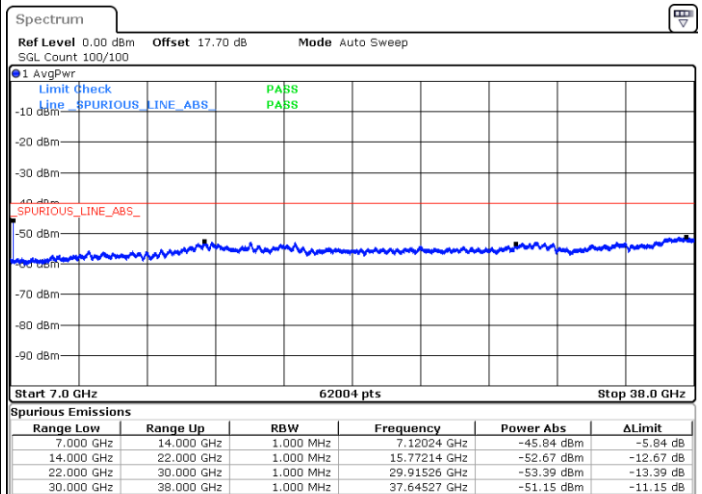
Date: 22.JUN.2021 15:22:45

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



Date: 1.JUN.2021 14:24:30



Date: 1.JUN.2021 14:25:47

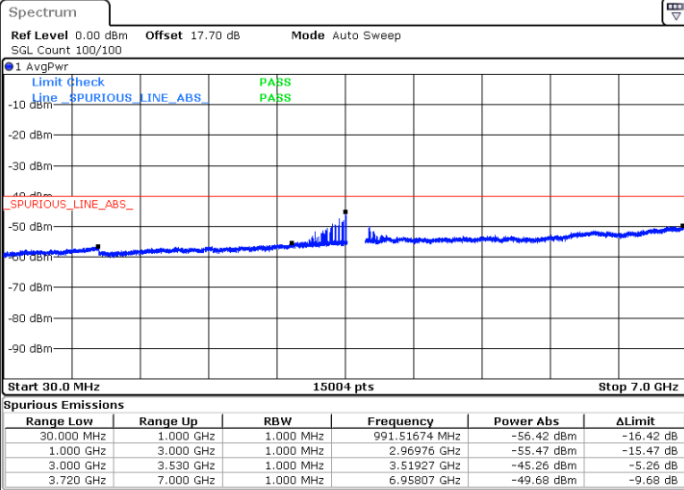


LTE Band 48B / 10MHz+10MHz

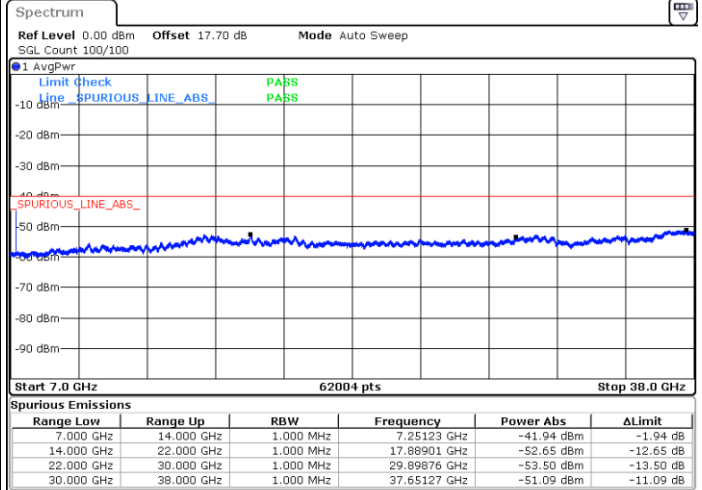
QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



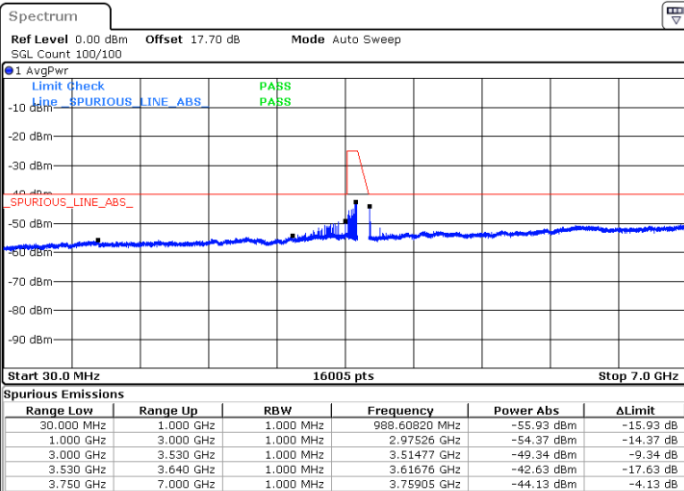
Date: 1 JUN 2021 11:25:45



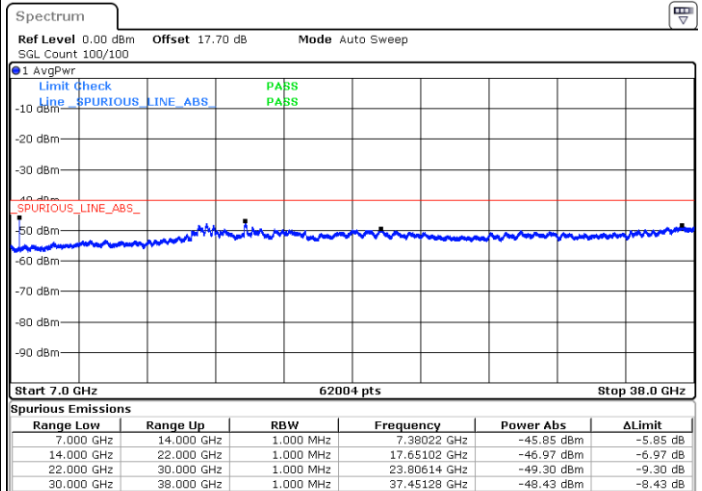
Date: 1 JUN 2021 11:38:16

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



Date: 22 JUN 2021 15:18:54



Date: 22 JUN 2021 15:20:10

LTE Band 48C

26dB Bandwidth

Mode	LTE Band 48C : 26dB BW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.68	29.97	34.97	24.73
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.21	35.04	39.88	-

Mode	LTE Band 48C : 26dB BW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.53	29.97	34.83	24.83
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.09	35.18	40.12	-

Mode	LTE Band 48C : 26dB BW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.53	29.85	34.90	24.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.09	34.90	39.88	-

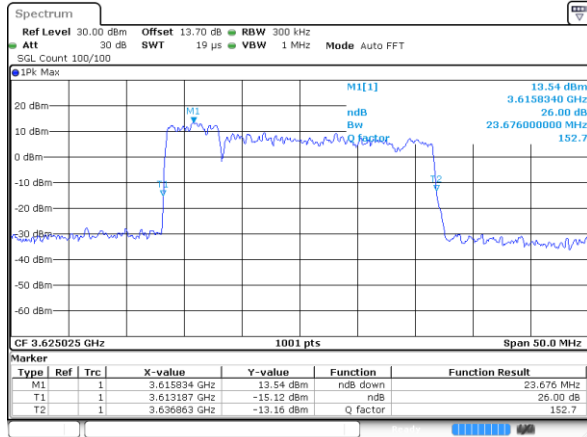
Mode	LTE Band 48C : 26dB BW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.58	29.91	34.97	24.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.15	34.90	39.96	-



LTE Band 48C

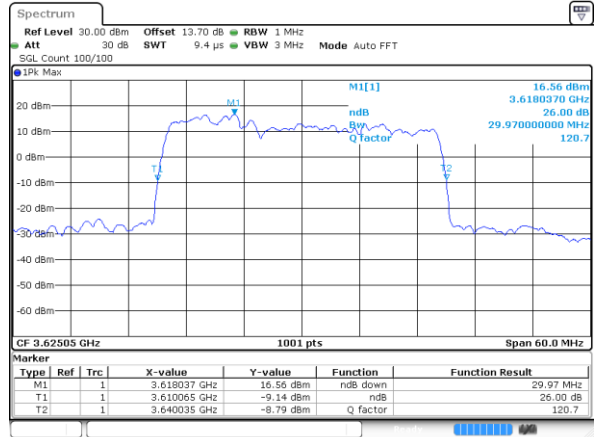
QPSK

Middle Channel / 5MHz+20MHz



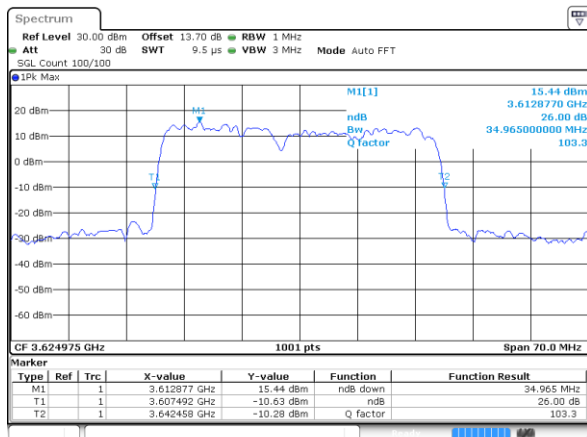
Date: 11 JUN 2021 14:29:54

Middle Channel / 10MHz+20MHz



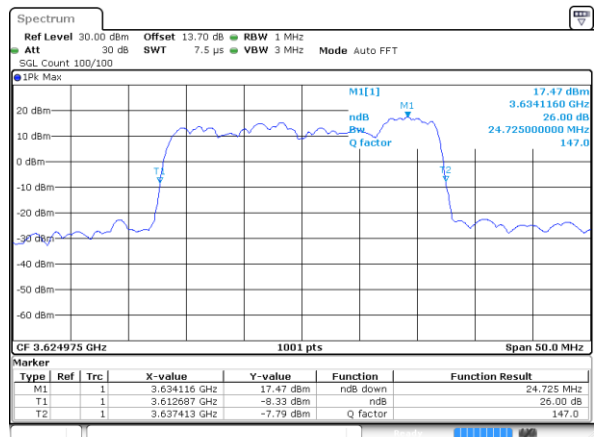
Date: 12 JUN 2021 11:05:02

Middle Channel / 15MHz+20MHz



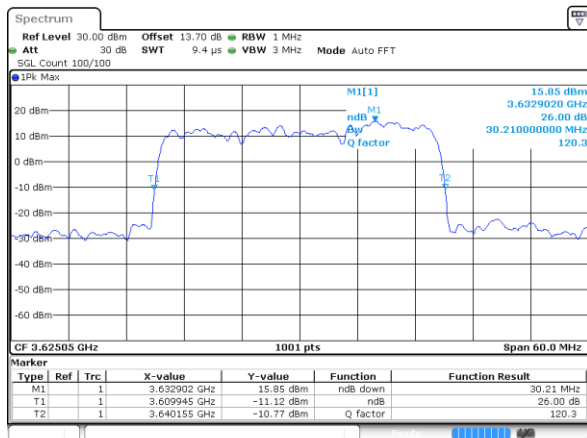
Date: 12 JUN 2021 16:39:23

Middle Channel / 20MHz+5MHz



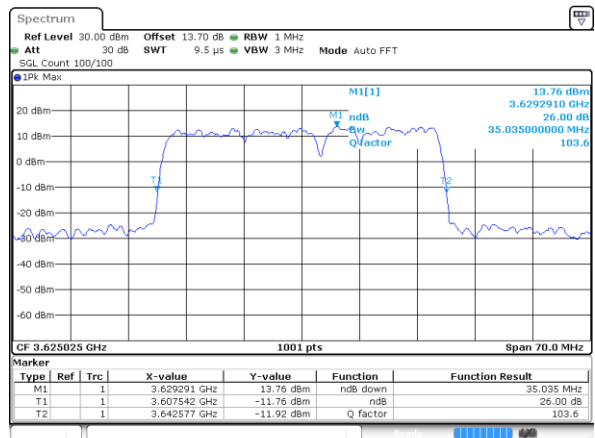
Date: 11 JUN 2021 14:41:55

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:16:00

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:46:45

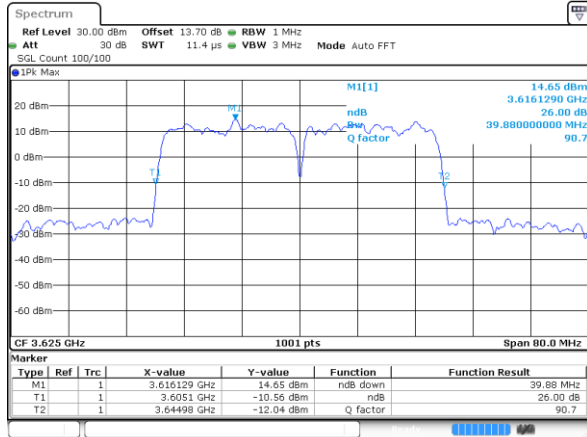


LTE Band 48C

QPSK

Middle Channel / 20MHz+20MHz

N/A



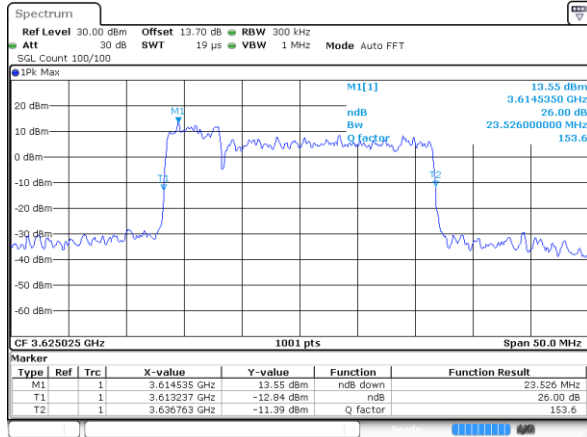
Date: 16 JUN 2021 11:51:26



LTE Band 48C

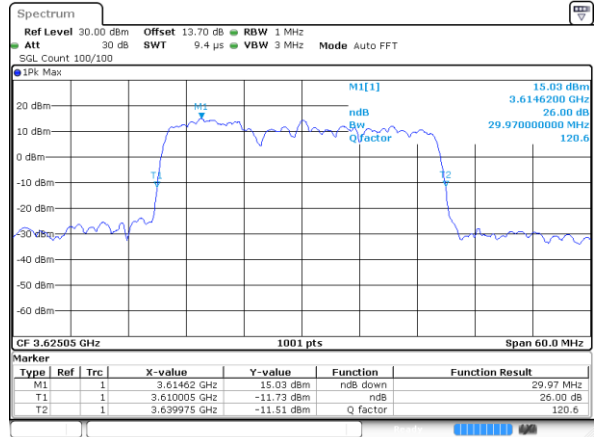
16QAM

Middle Channel / 5MHz+20MHz



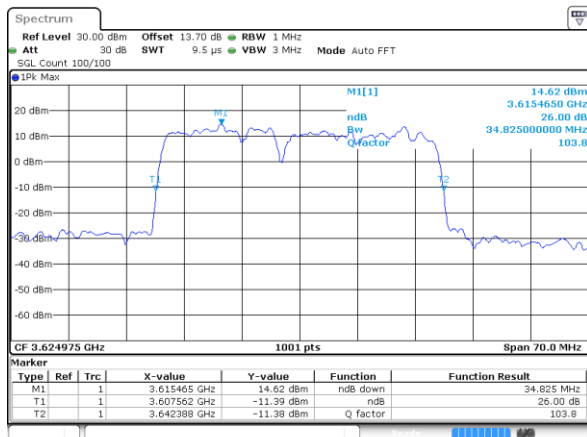
Date: 11 JUN 2021 14:29:27

Middle Channel / 10MHz+20MHz



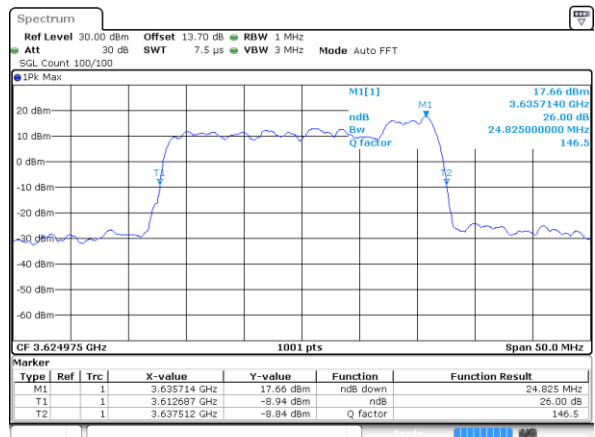
Date: 12 JUN 2021 11:02:40

Middle Channel / 15MHz+20MHz



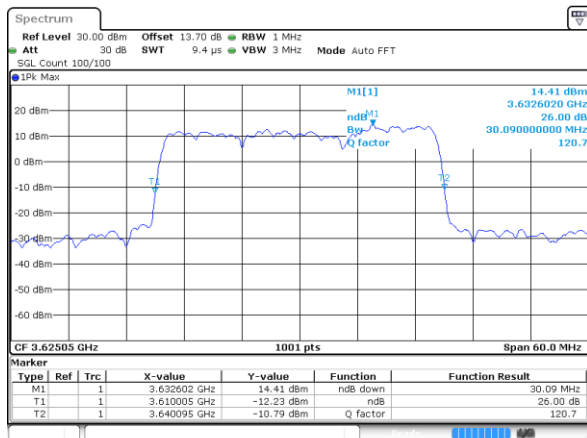
Date: 12 JUN 2021 16:38:56

Middle Channel / 20MHz+5MHz



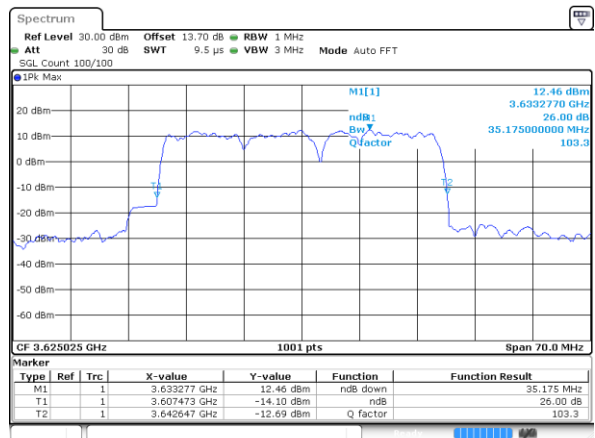
Date: 11 JUN 2021 14:40:10

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:15:33

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:46:17

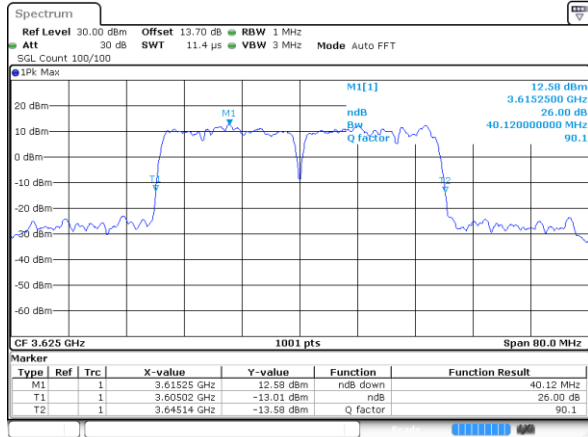


LTE Band 48C

16QAM

Middle Channel / 20MHz+20MHz

N/A



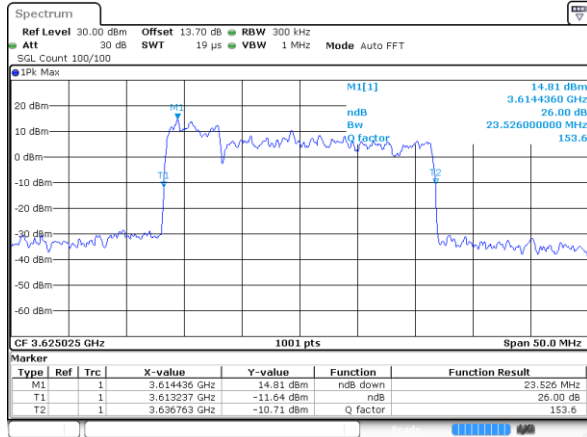
Date: 16 JUN 2021 11:50:58



LTE Band 48C

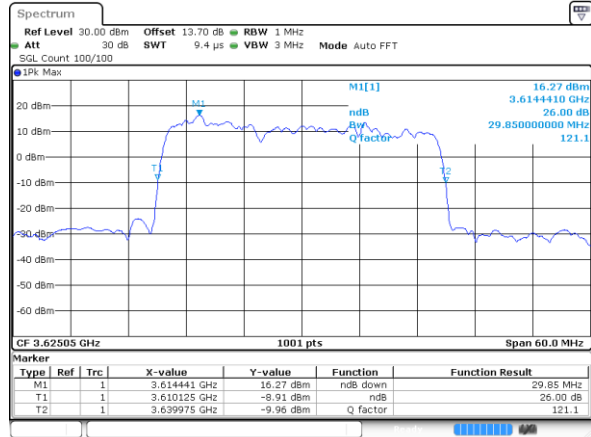
64QAM

Middle Channel / 5MHz+20MHz



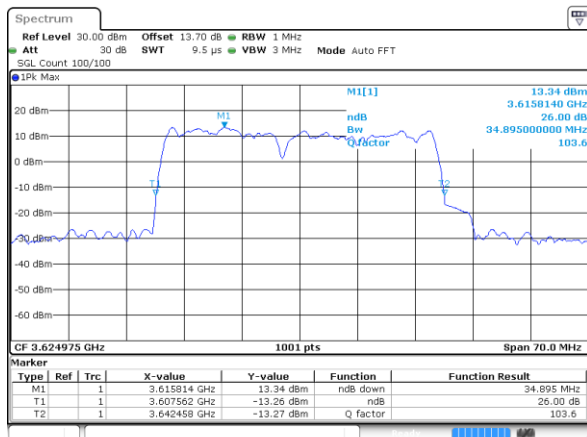
Date: 11 JUN 2021 14:28:59

Middle Channel / 10MHz+20MHz



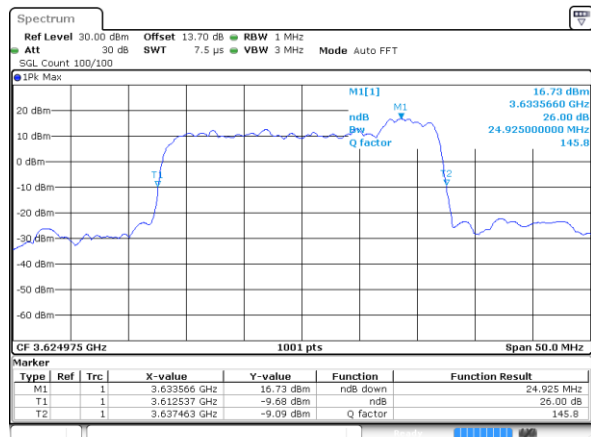
Date: 12 JUN 2021 11:02:12

Middle Channel / 15MHz+20MHz



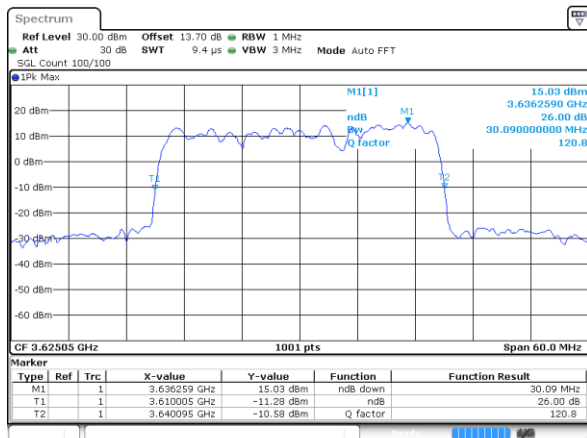
Date: 12 JUN 2021 16:38:28

Middle Channel / 20MHz+5MHz



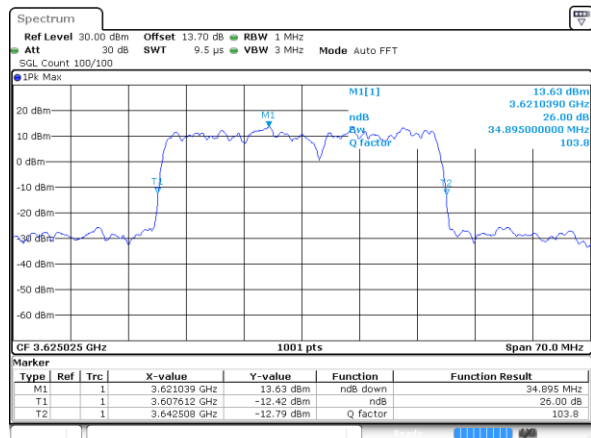
Date: 11 JUN 2021 14:39:43

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:15:05

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:45:50

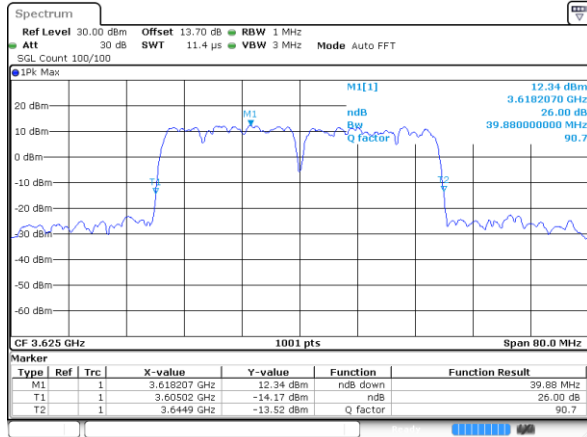


LTE Band 48C

64QAM

Middle Channel / 20MHz+20MHz

N/A



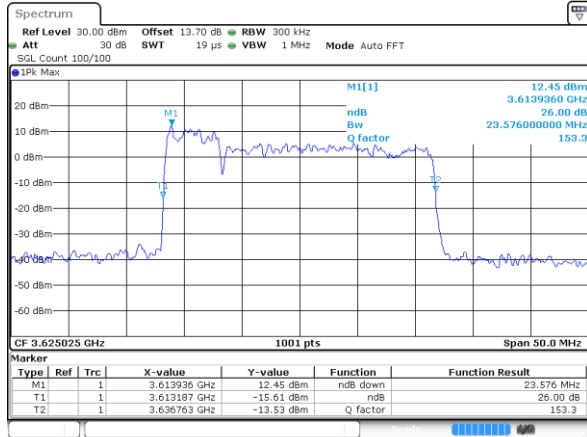
Date: 16 JUN 2021 11:50:30



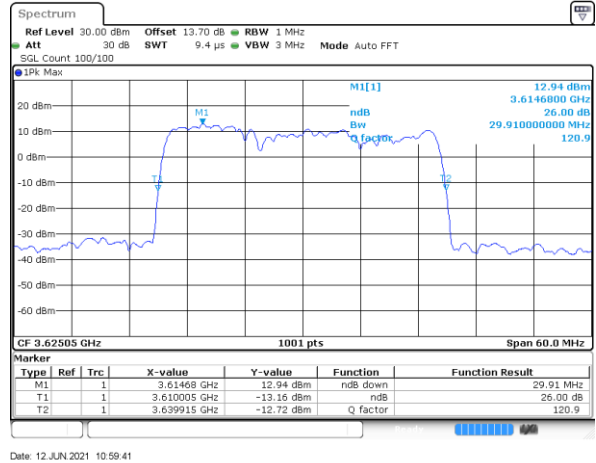
LTE Band 48C

256QAM

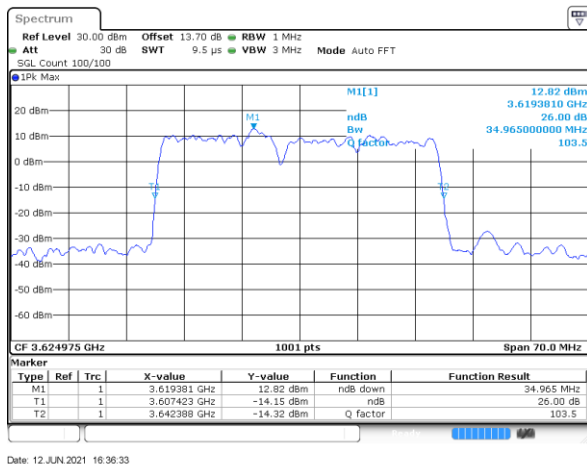
Middle Channel / 5MHz+20MHz



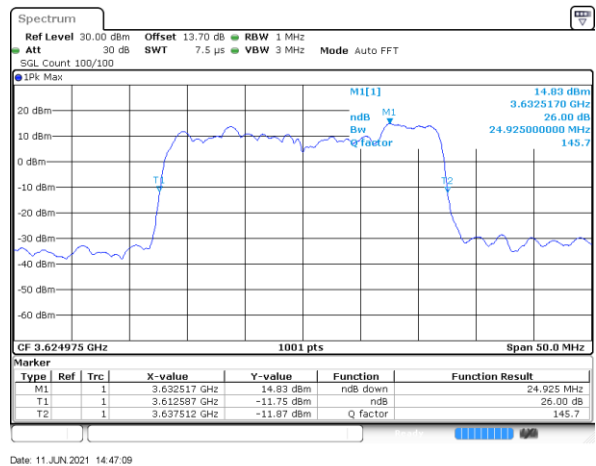
Middle Channel / 10MHz+20MHz



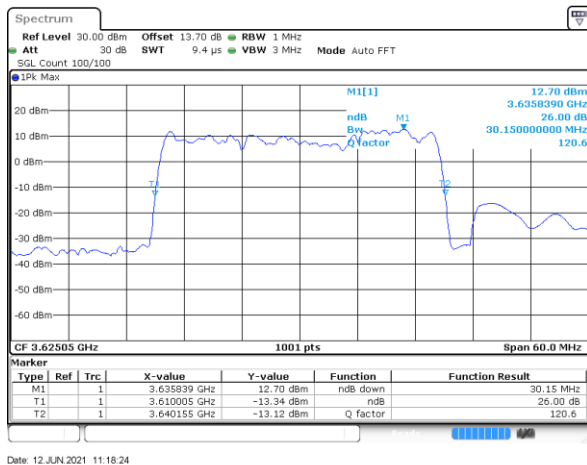
Middle Channel / 15MHz+20MHz



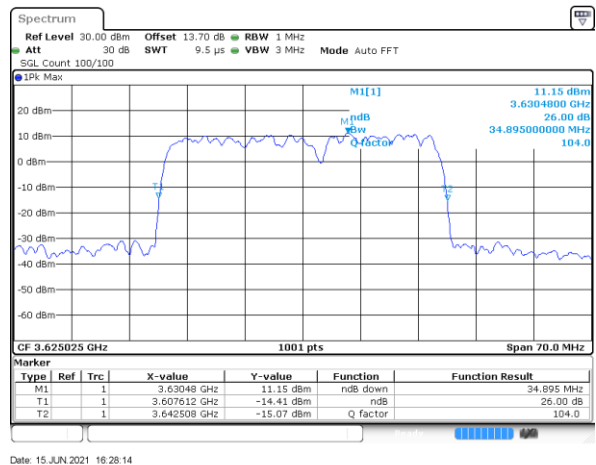
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



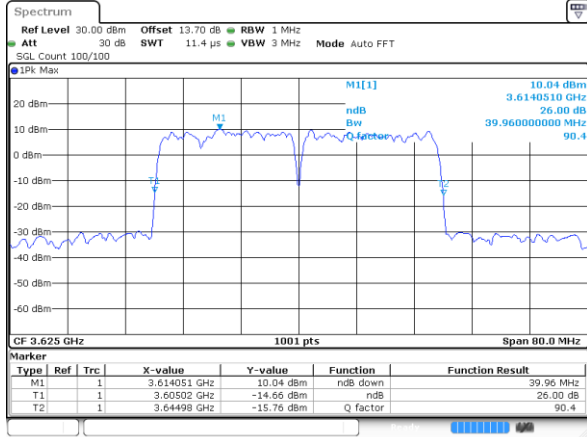


LTE Band 48C

256QAM

Middle Channel / 20MHz+20MHz

N/A



Date: 16 JUN 2021 11:48:31

Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.73	28.17	32.80	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.93	32.73	37.80	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.78	28.23	32.73	23.23
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.11	32.87	37.72	-

Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.83	27.99	32.87	23.23
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.94	37.64	-

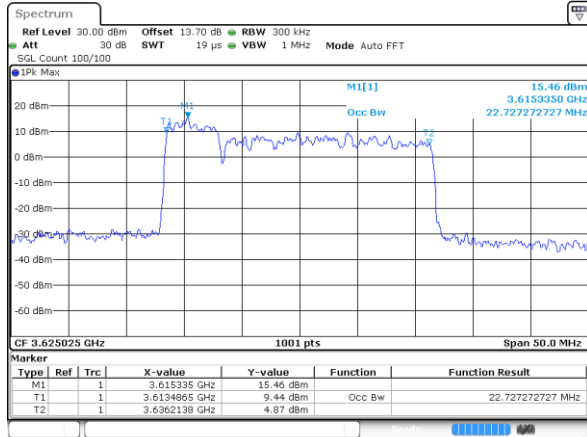
Mode	LTE Band 48C : 99%OBW(MHz)			
256QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.78	28.05	32.66	23.13
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.81	32.94	37.64	-



LTE Band 48C

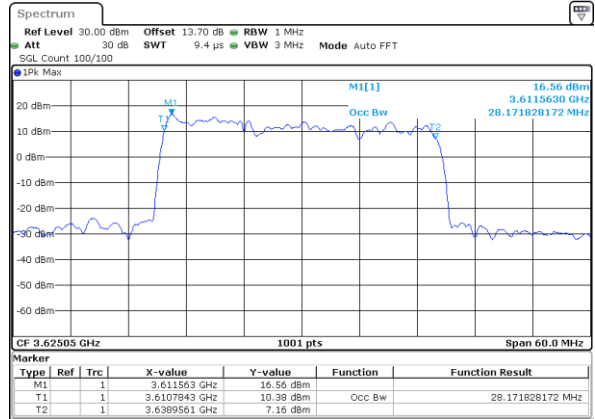
QPSK

Middle Channel / 5MHz+20MHz



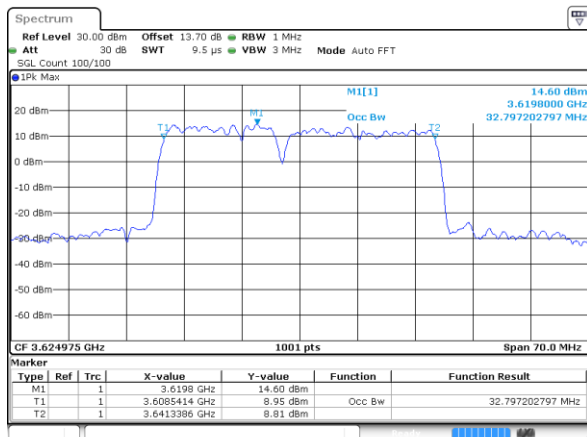
Date: 11 JUN 2021 14:30:51

Middle Channel / 10MHz+20MHz



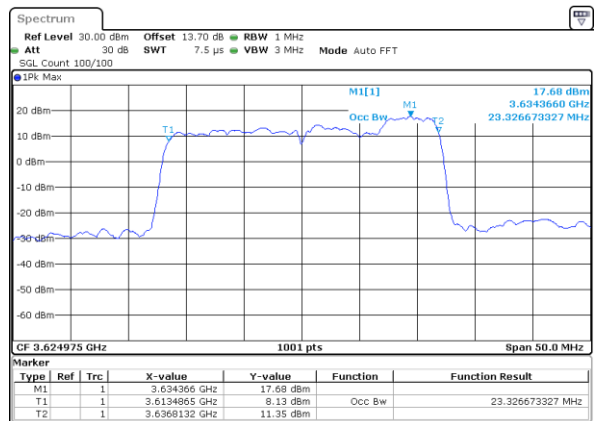
Date: 12 JUN 2021 11:00:50

Middle Channel / 15MHz+20MHz



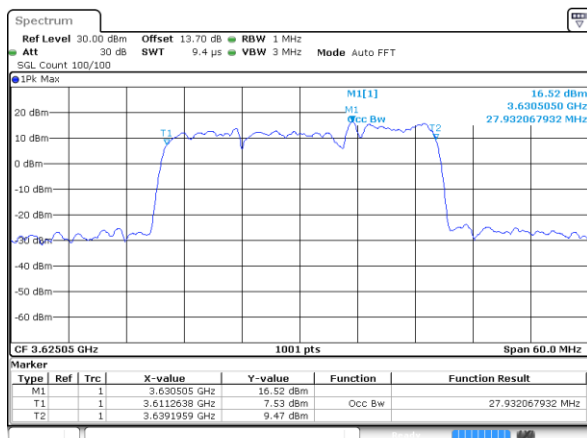
Date: 12 JUN 2021 16:37:06

Middle Channel / 20MHz+5MHz



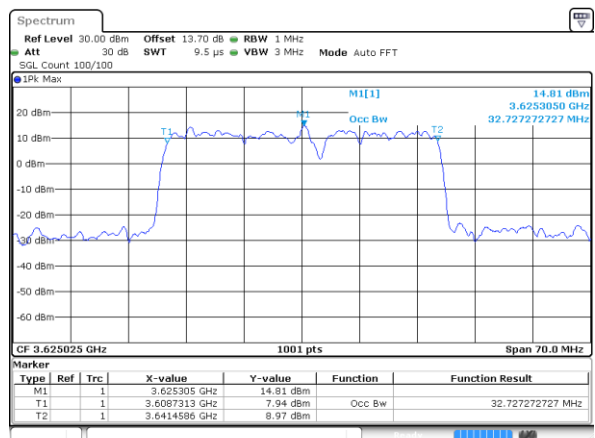
Date: 11 JUN 2021 14:41:19

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:13:43

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:43:26

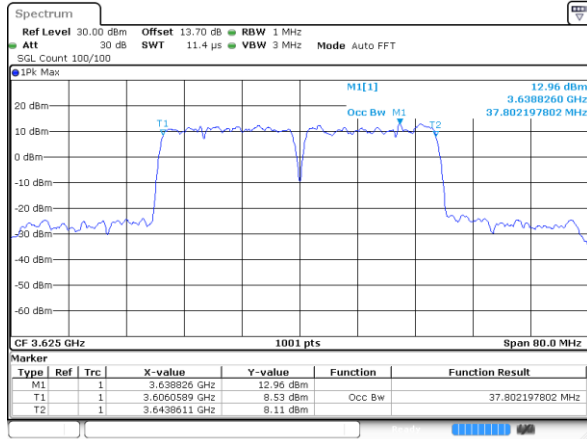


LTE Band 48C

QPSK

Middle Channel / 20MHz+20MHz

N/A

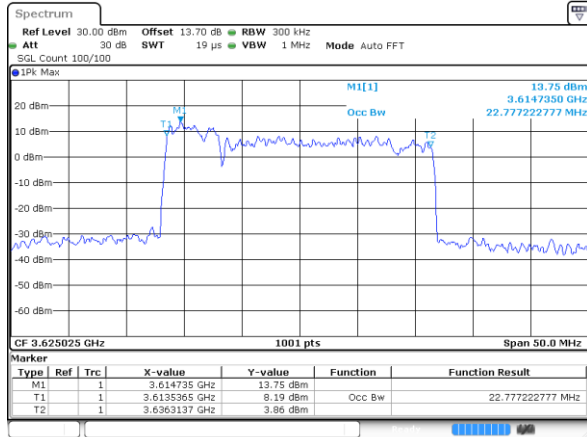




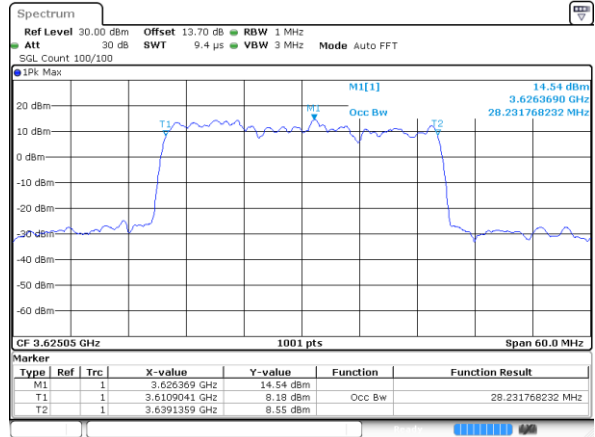
LTE Band 48C

16QAM

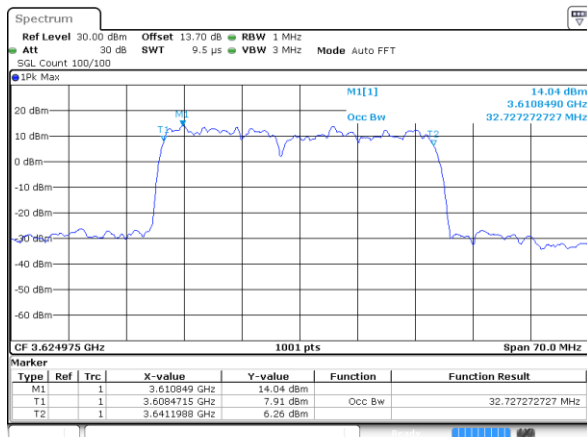
Middle Channel / 5MHz+20MHz



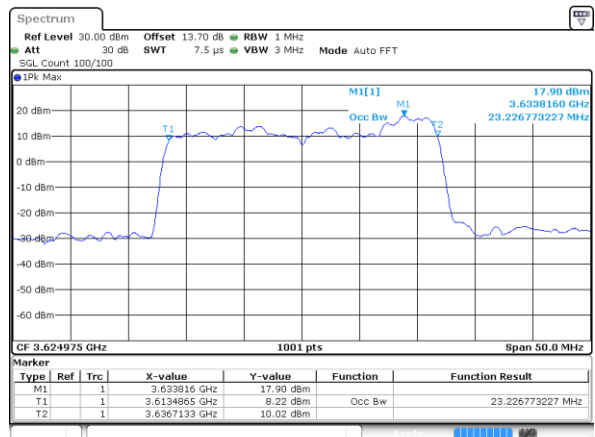
Middle Channel / 10MHz+20MHz



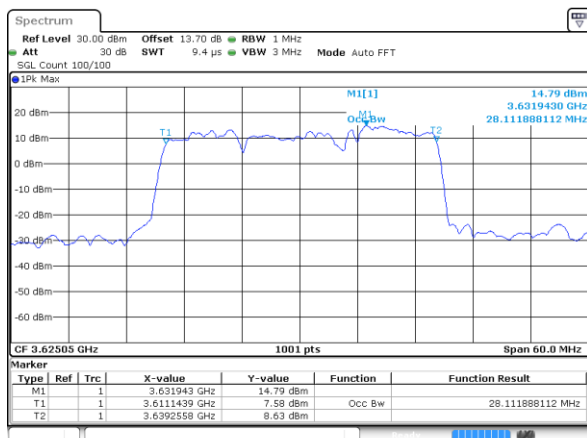
Middle Channel / 15MHz+20MHz



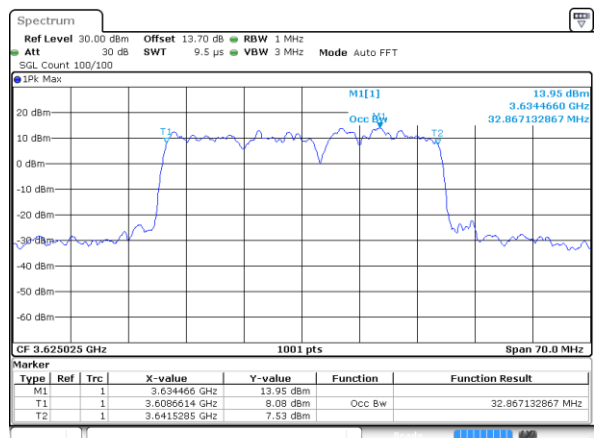
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



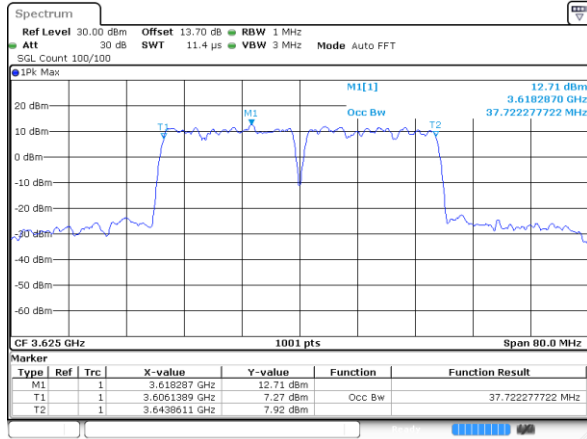


LTE Band 48C

16QAM

Middle Channel / 20MHz+20MHz

N/A

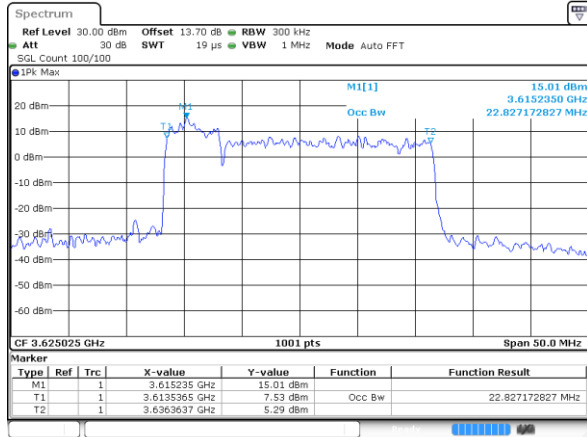




LTE Band 48C

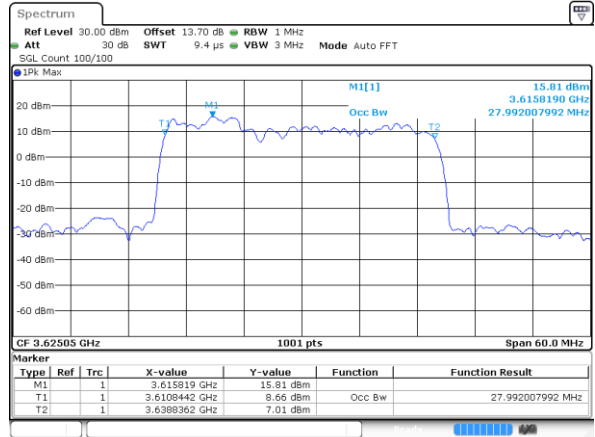
64QAM

Middle Channel / 5MHz+20MHz



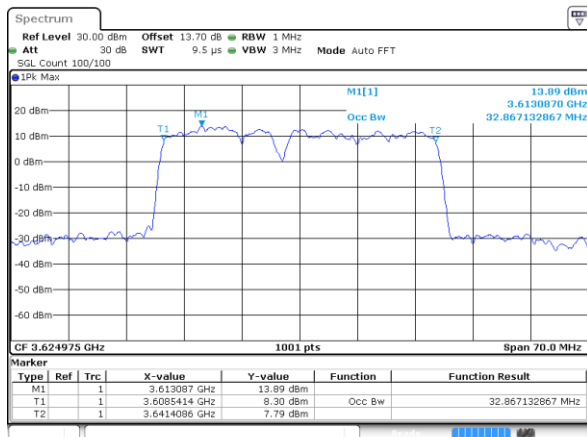
Date: 11 JUN 2021 14:28:32

Middle Channel / 10MHz+20MHz



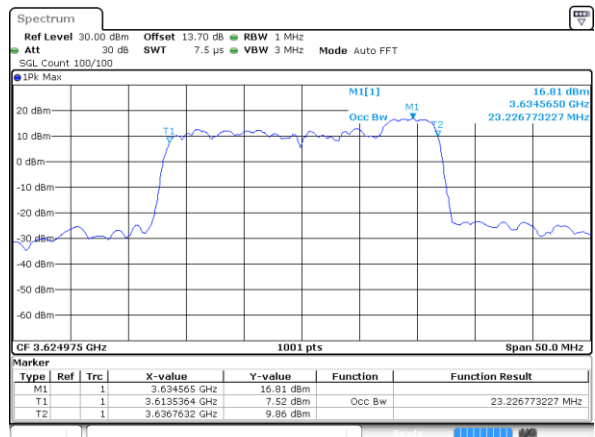
Date: 12 JUN 2021 11:01:45

Middle Channel / 15MHz+20MHz



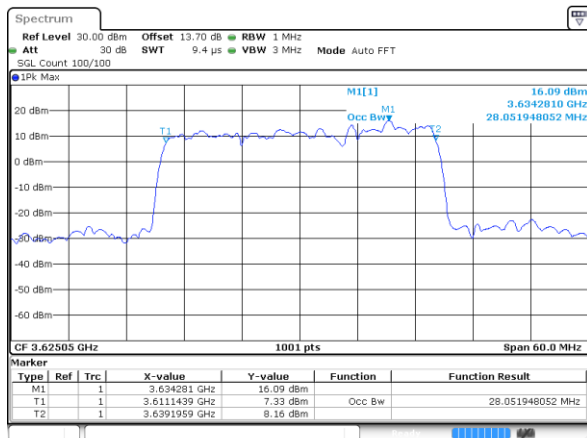
Date: 12 JUN 2021 16:38:01

Middle Channel / 20MHz+5MHz



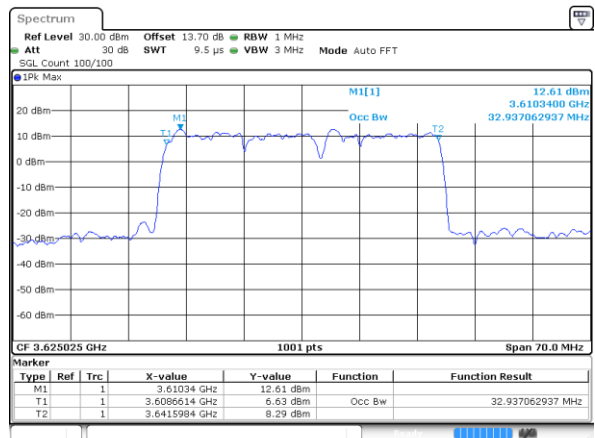
Date: 11 JUN 2021 14:39:16

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:14:38

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:44:24

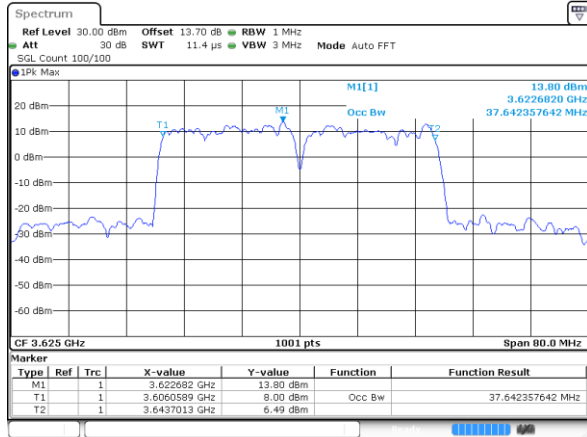


LTE Band 48C

64QAM

Middle Channel / 20MHz+20MHz

N/A

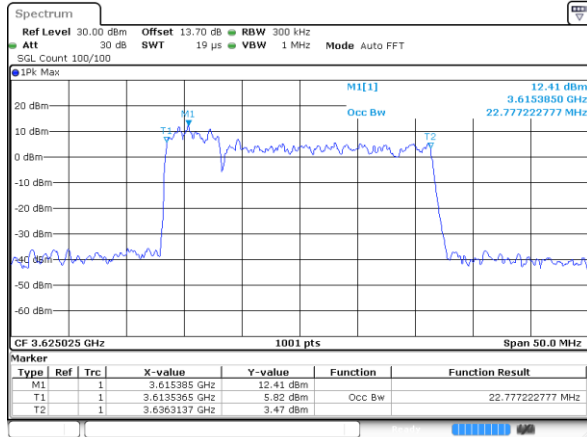




LTE Band 48C

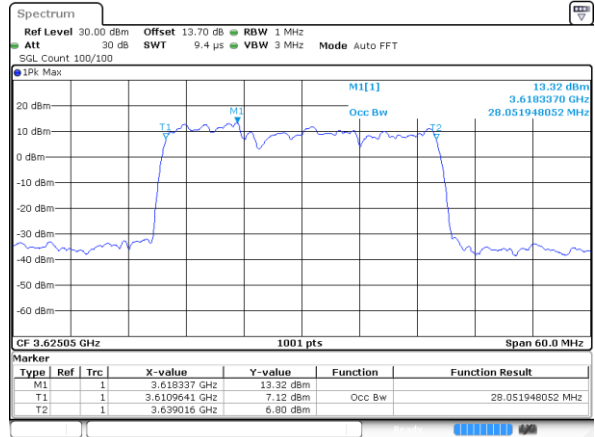
256QAM

Middle Channel / 5MHz+20MHz



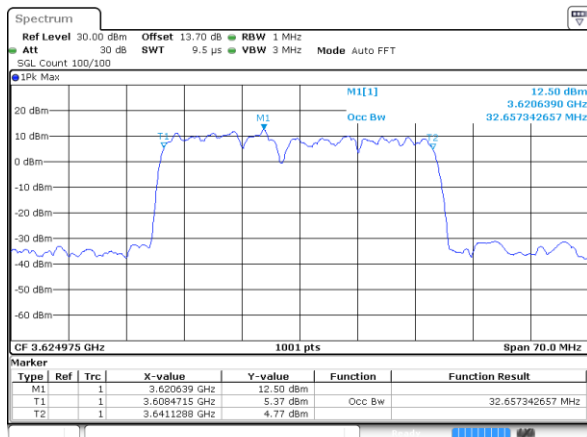
Date: 11 JUN 2021 14:26:44

Middle Channel / 10MHz+20MHz



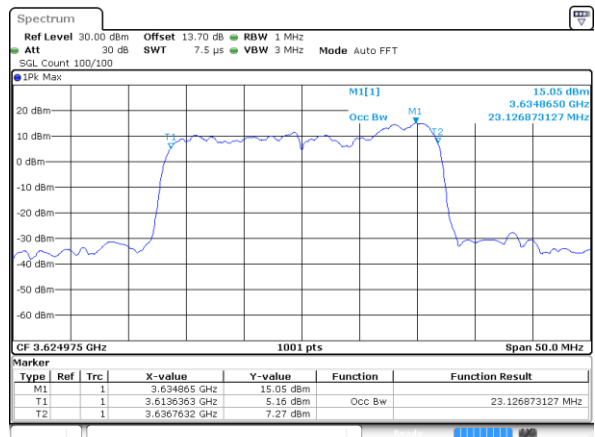
Date: 12 JUN 2021 11:00:09

Middle Channel / 15MHz+20MHz



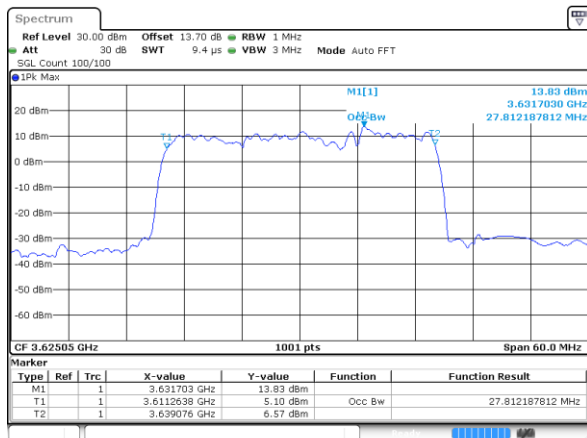
Date: 12 JUN 2021 16:36:08

Middle Channel / 20MHz+5MHz



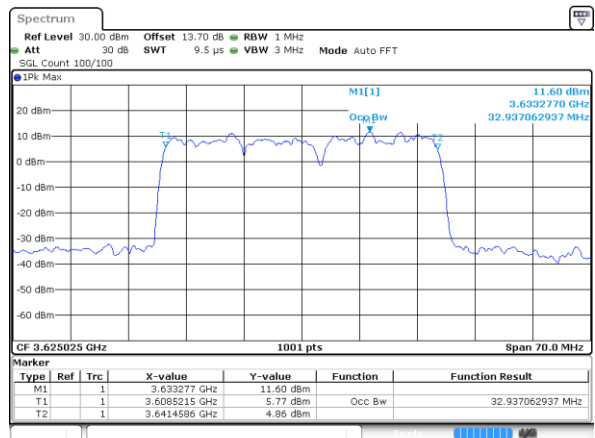
Date: 11 JUN 2021 14:46:15

Middle Channel / 20MHz+10MHz



Date: 12 JUN 2021 11:17:24

Middle Channel / 20MHz+15MHz



Date: 15 JUN 2021 15:44:53

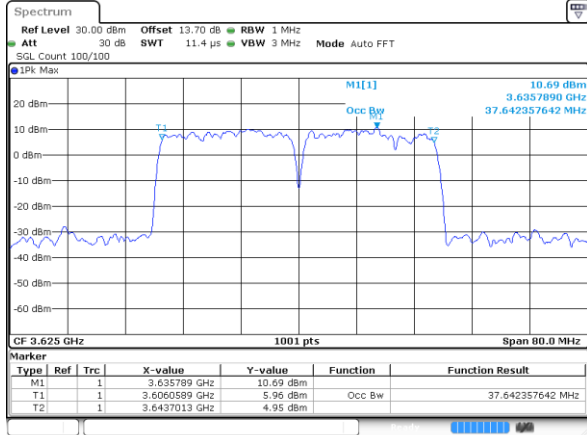


LTE Band 48C

256QAM

Middle Channel / 20MHz+20MHz

N/A



Date: 16 JUN 2021 11:48:06



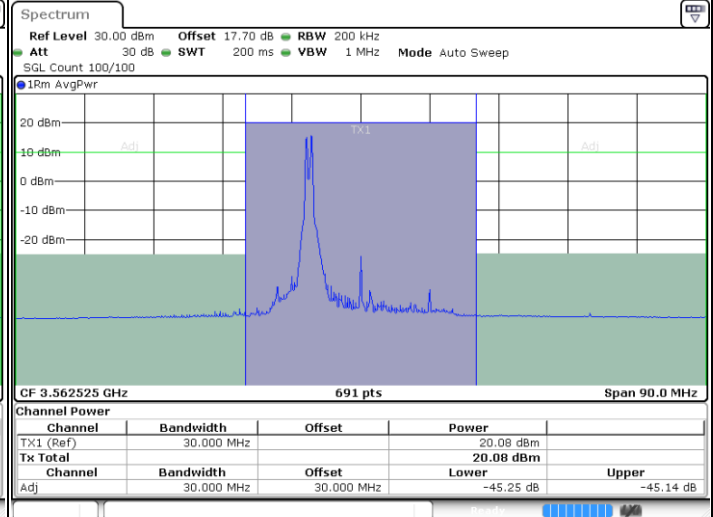
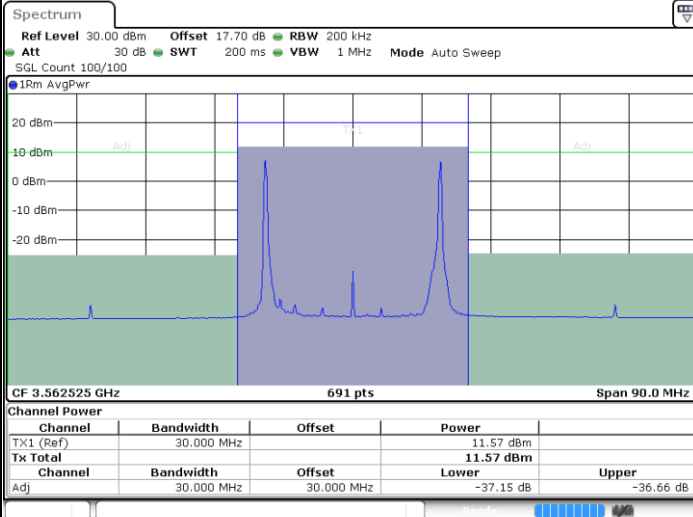
ACLR

LTE Band 48C / 5MHz+20MHz

QPSK

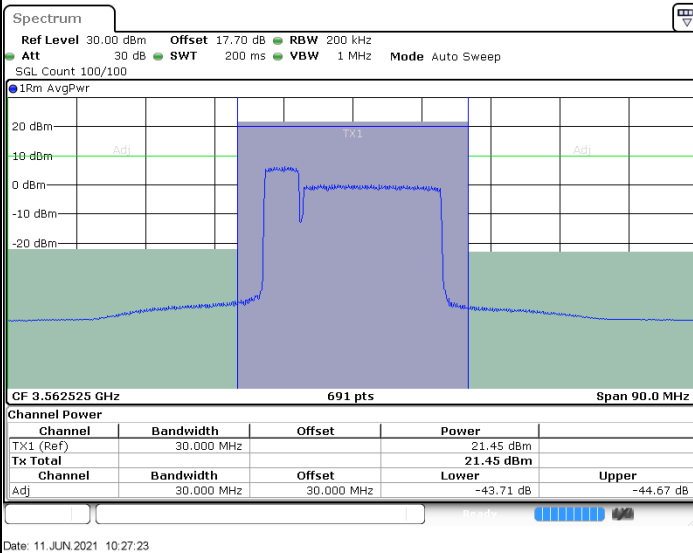
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



Lowest Channel / FullRB

N/A



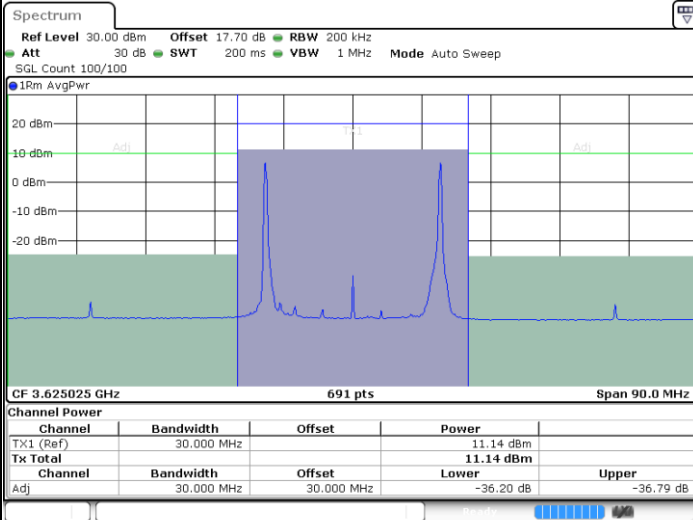


LTE Band 48C / 5MHz+20MHz

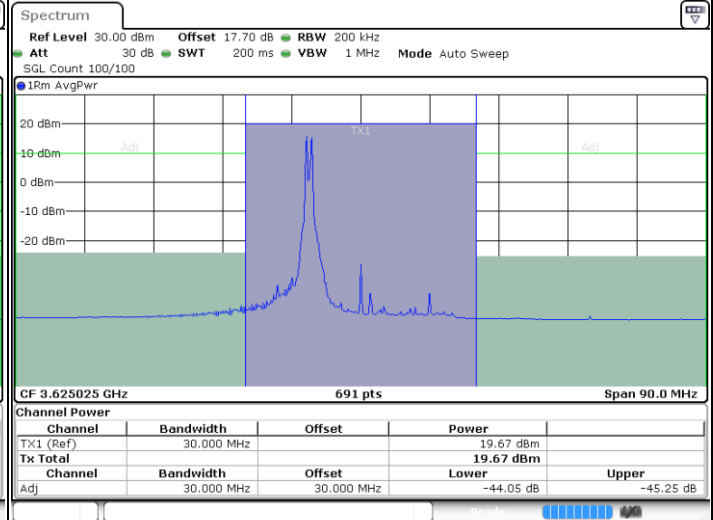
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



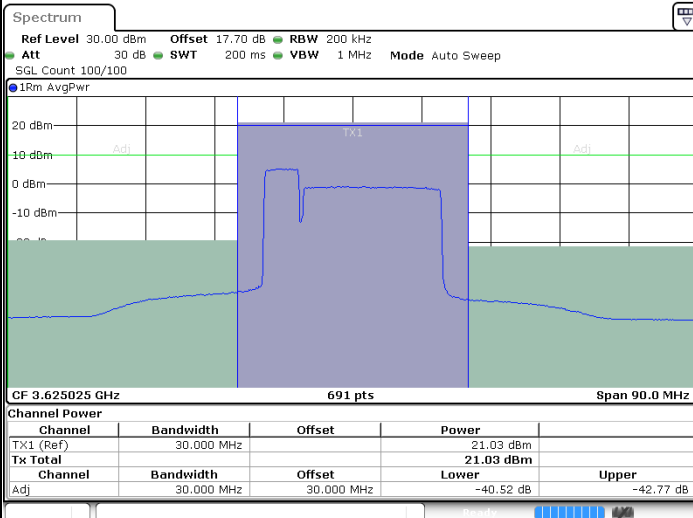
Date: 11 JUN 2021 14:08:53



Date: 11 JUN 2021 14:09:39

Middle Channel / FullRB

N/A



Date: 11 JUN 2021 14:05:03

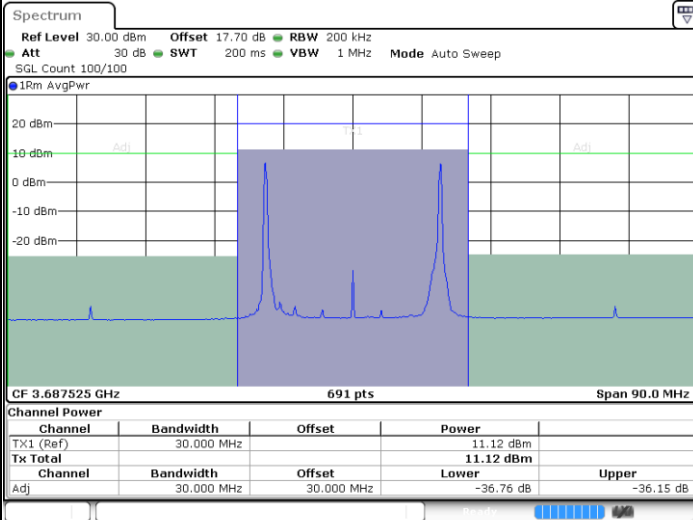


LTE Band 48C / 5MHz+20MHz

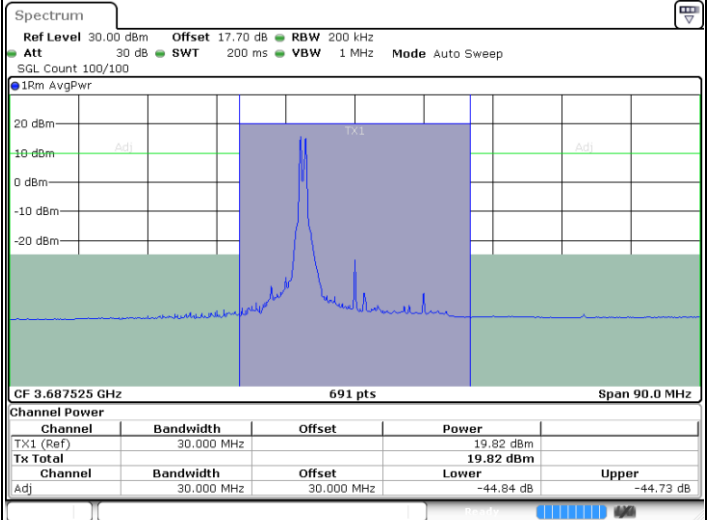
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



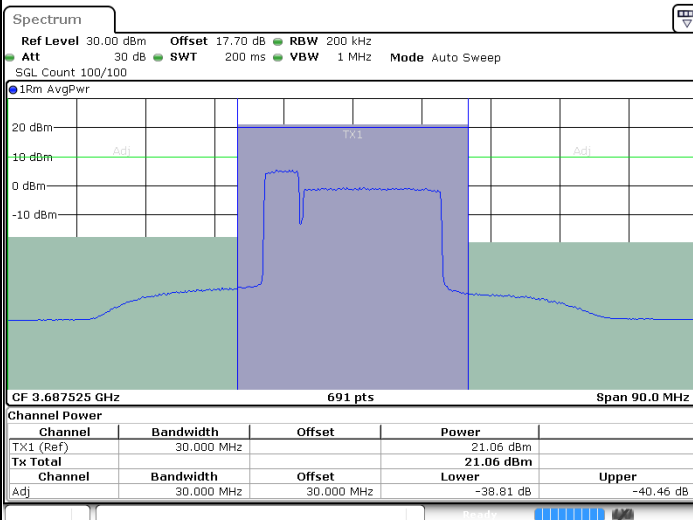
Date: 11 JUN 2021 11:28:46



Date: 11 JUN 2021 11:32:36

Highest Channel / FullIRB

N/A



Date: 11 JUN 2021 11:27:59

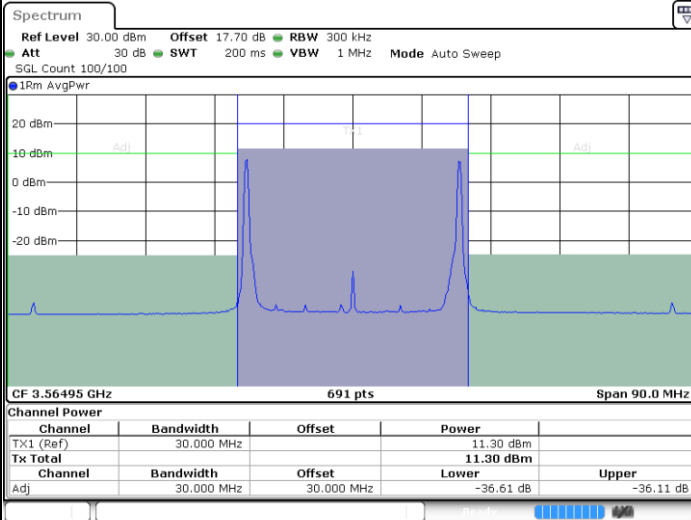


LTE Band 48C / 10MHz+20MHz

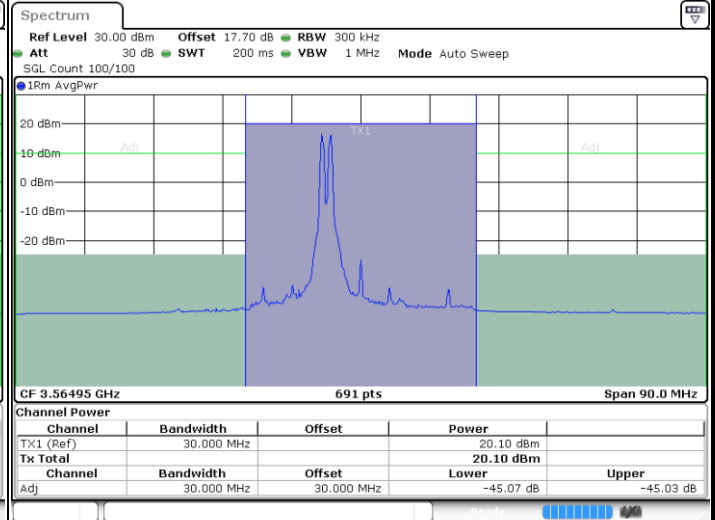
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



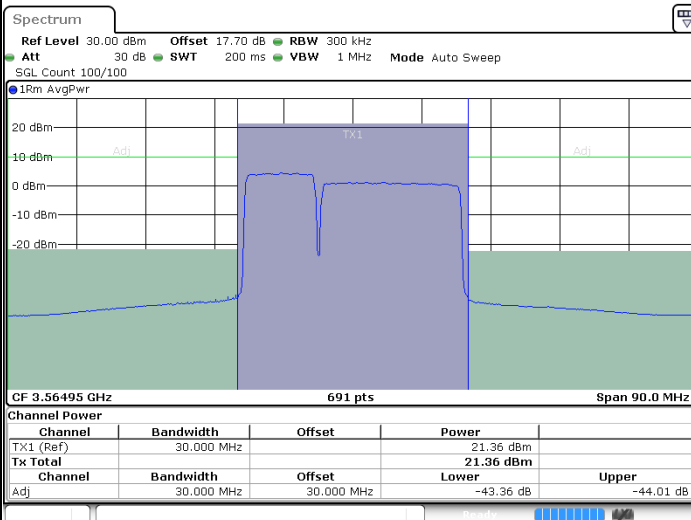
Date: 12 JUN 2021 09:24:58



Date: 12 JUN 2021 09:25:43

Lowest Channel / FullRB

N/A



Date: 12 JUN 2021 09:21:12

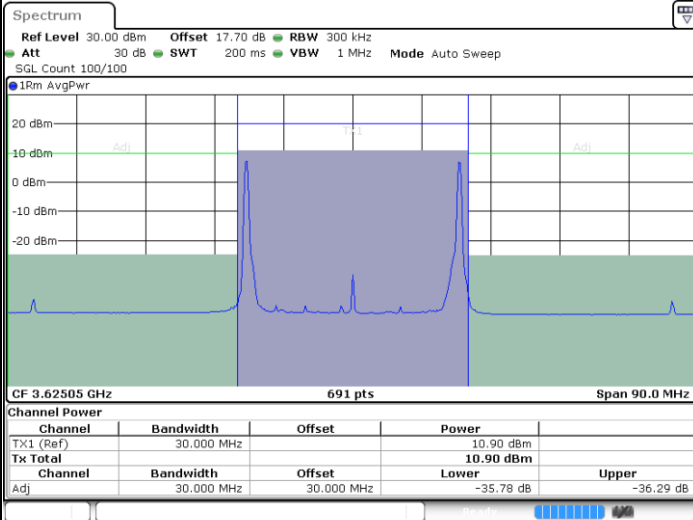


LTE Band 48C / 10MHz+20MHz

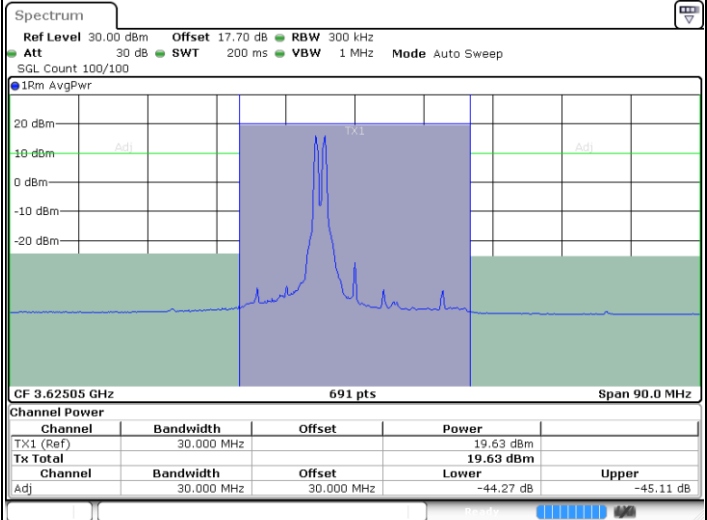
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



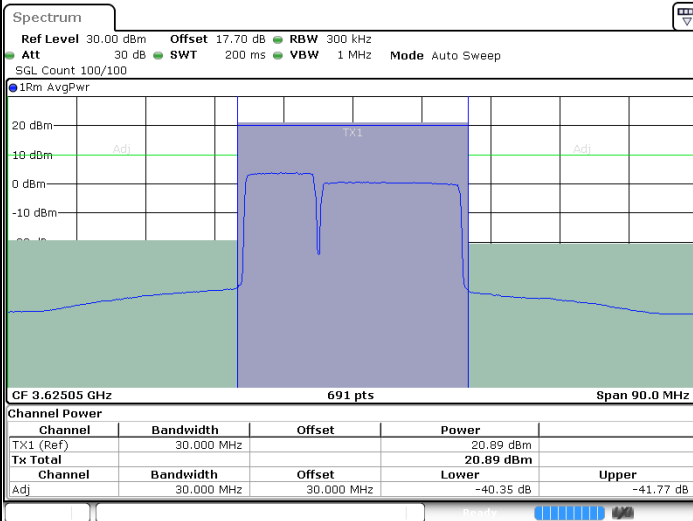
Date: 12 JUN 2021 10:31:32



Date: 12 JUN 2021 10:32:17

Middle Channel / FullRB

N/A



Date: 12 JUN 2021 10:27:45

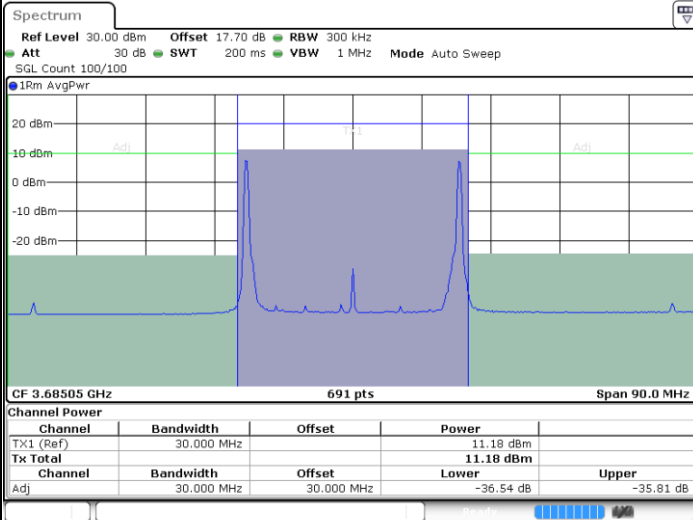


LTE Band 48C / 10MHz+20MHz

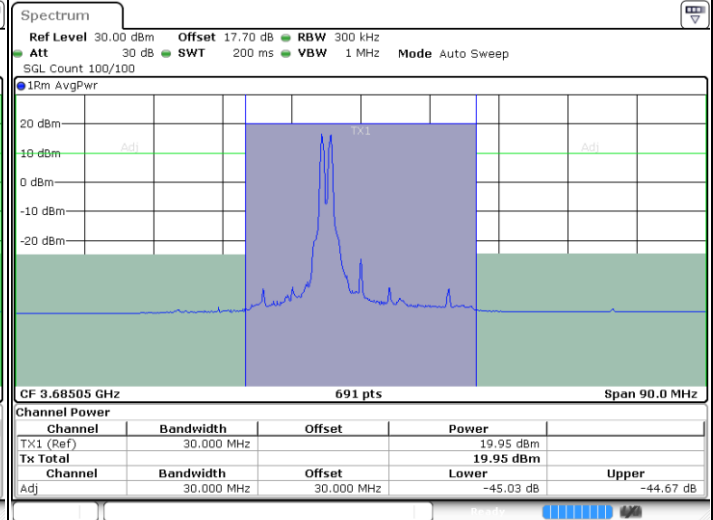
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



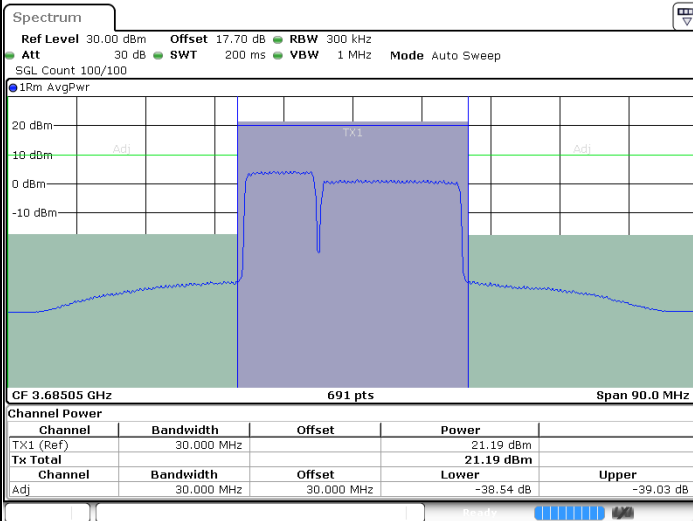
Date: 12 JUN 2021 08:00:19



Date: 12 JUN 2021 08:04:07

Highest Channel / FullIRB

N/A



Date: 12 JUN 2021 07:59:33

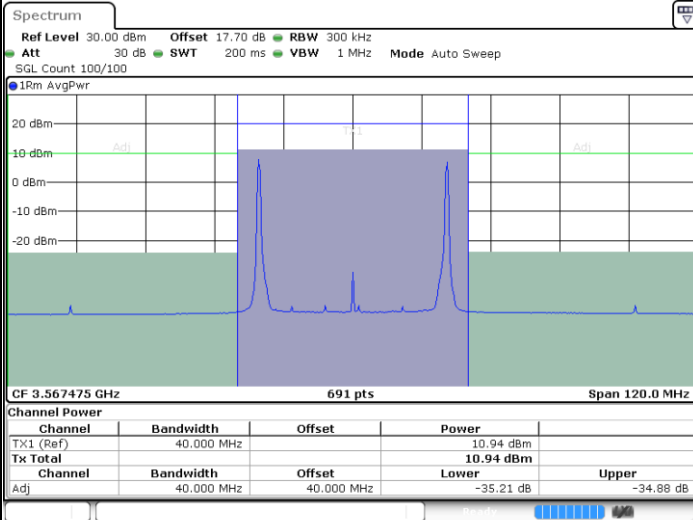


LTE Band 48C / 15MHz+20MHz

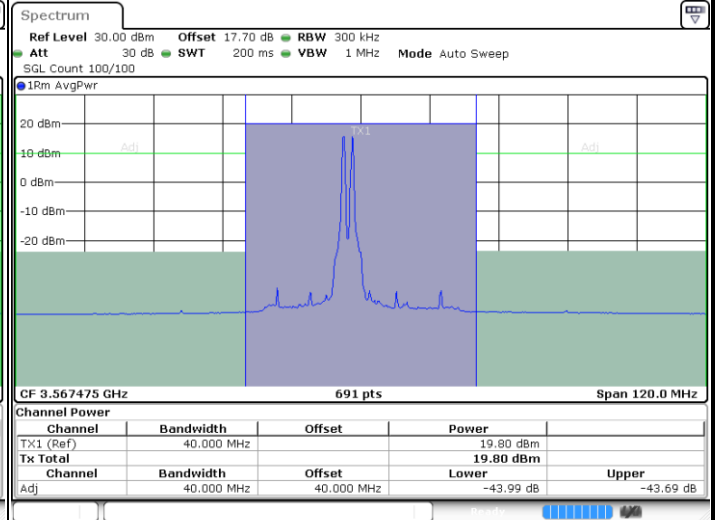
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



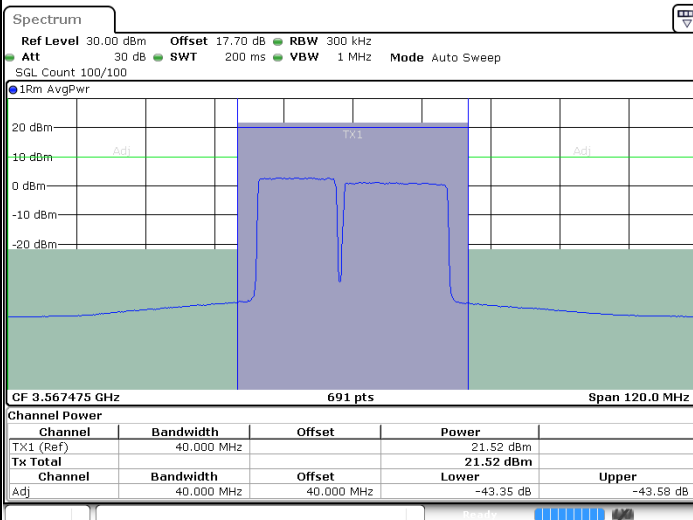
Date: 12 JUN 2021 15:24:19



Date: 12 JUN 2021 15:25:04

Lowest Channel / FullRB

N/A



Date: 12 JUN 2021 15:20:31

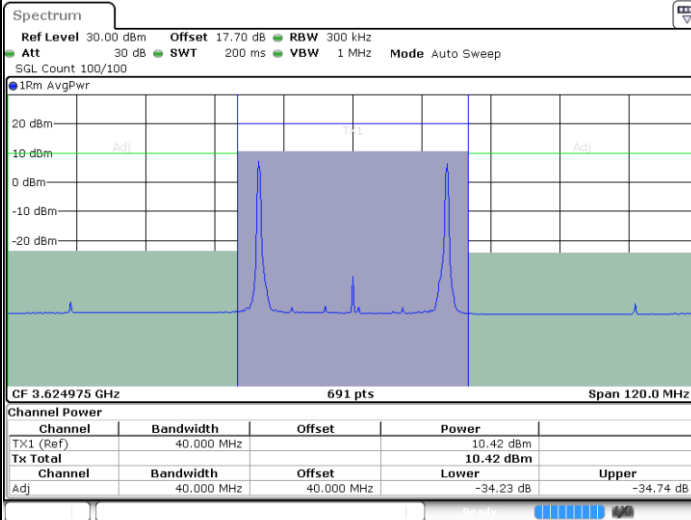


LTE Band 48C / 15MHz+20MHz

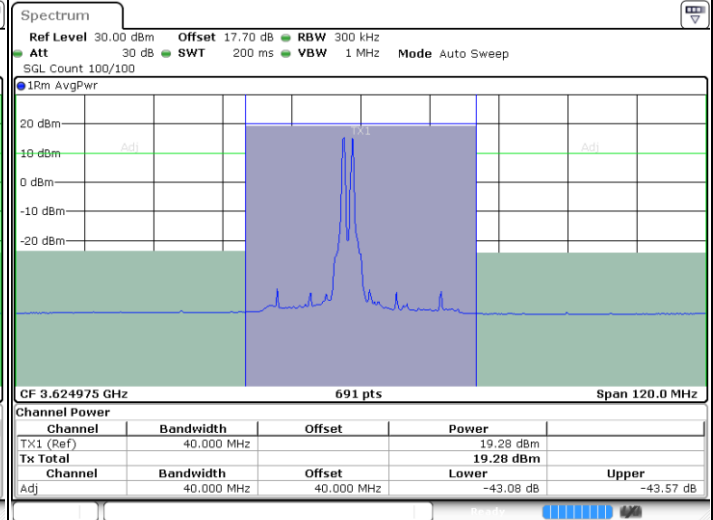
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



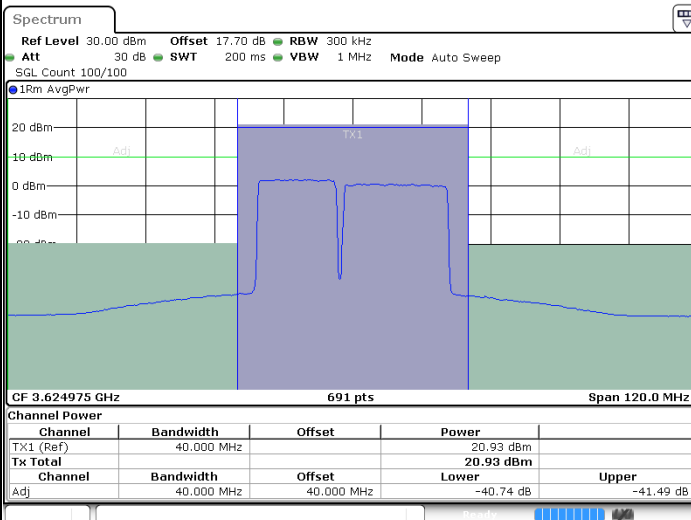
Date: 12 JUN 2021 16:22:06



Date: 12 JUN 2021 16:22:51

Middle Channel / FullRB

N/A



Date: 12 JUN 2021 16:18:21

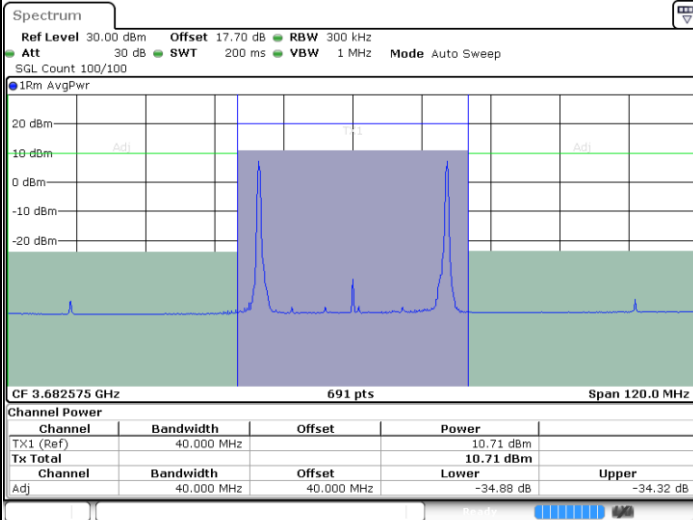


LTE Band 48C / 15MHz+20MHz

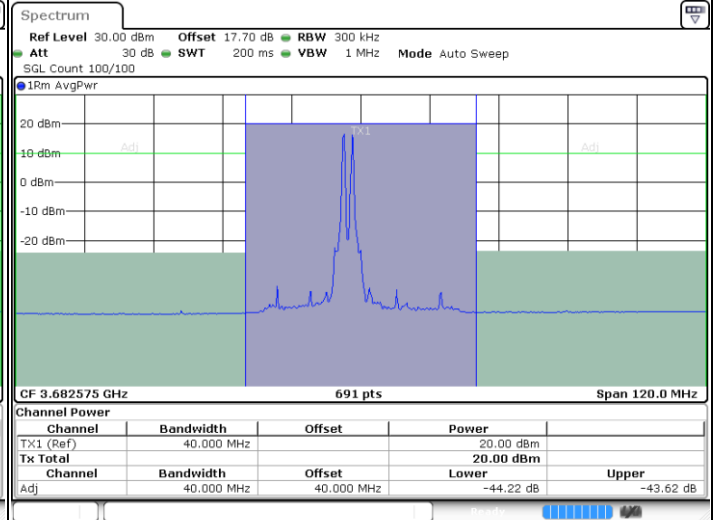
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



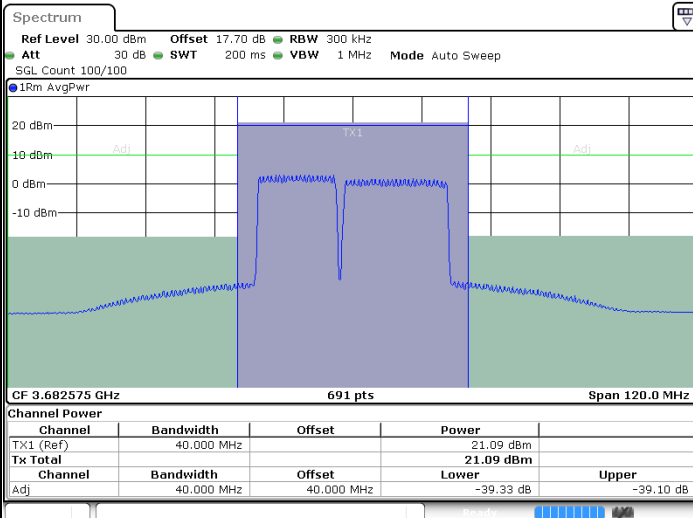
Date: 12 JUN 2021 14:34:42



Date: 12 JUN 2021 14:38:28

Highest Channel / FullRB

N/A



Date: 12 JUN 2021 14:33:57

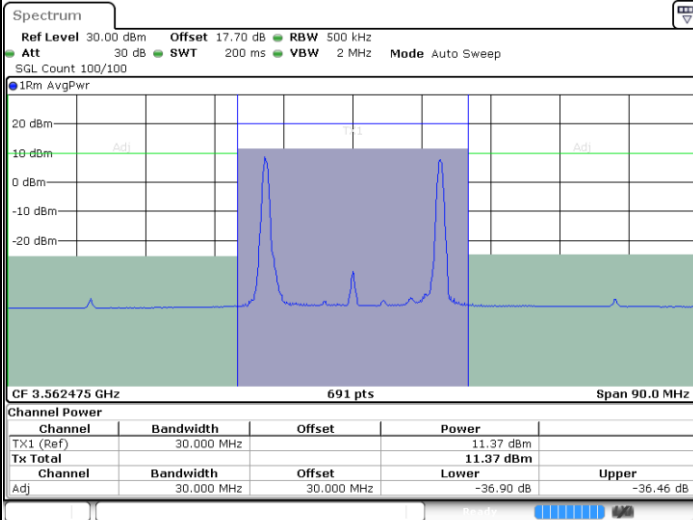


LTE Band 48C / 20MHz+5MHz

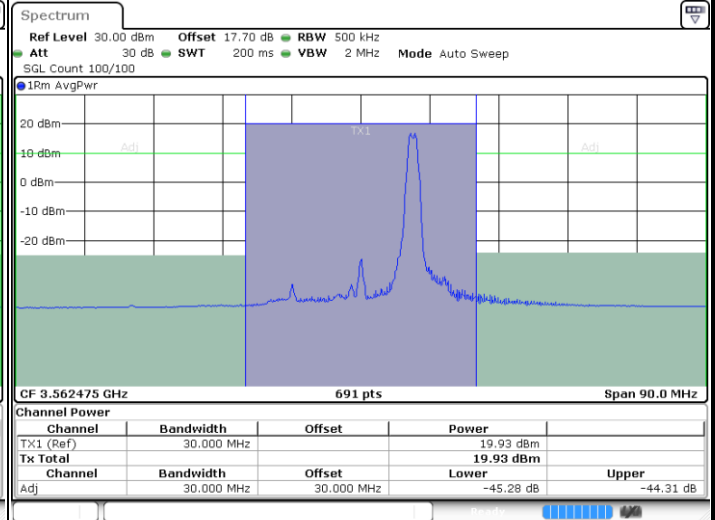
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



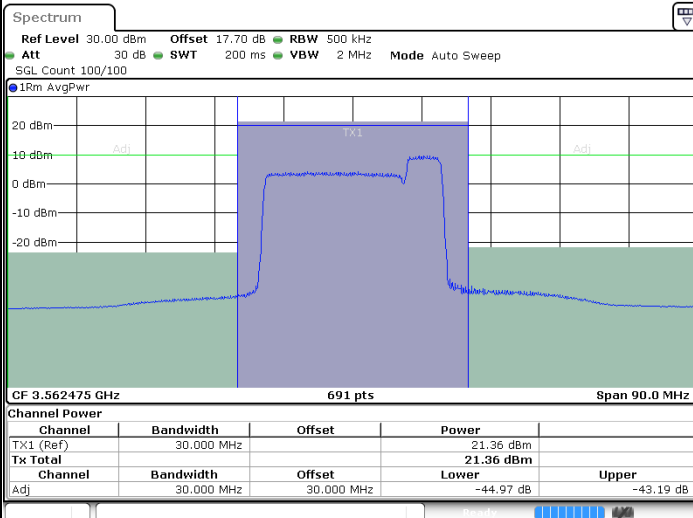
Date: 11 JUN 2021 16:50:15



Date: 11 JUN 2021 16:51:01

Lowest Channel / FullRB

N/A



Date: 11 JUN 2021 16:46:25

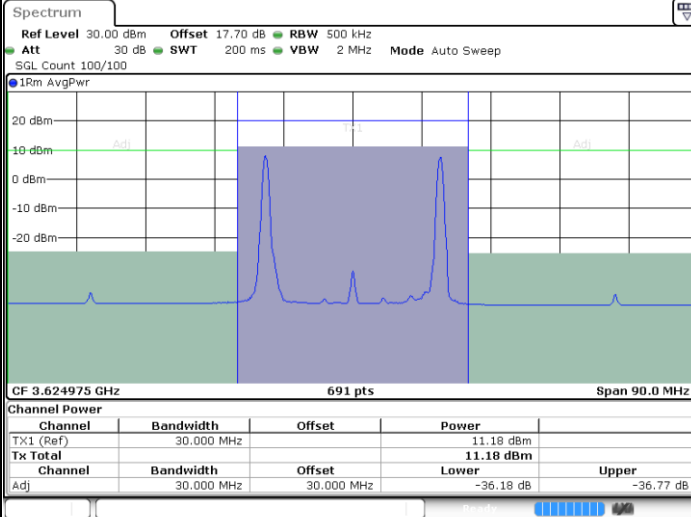


LTE Band 48C / 20MHz+5MHz

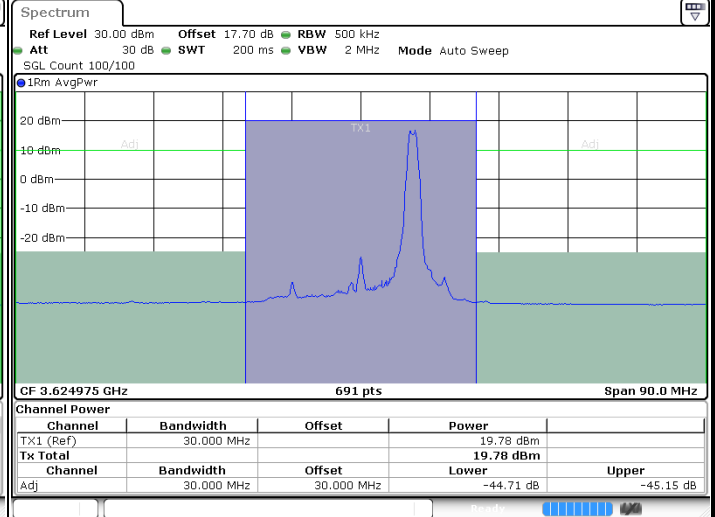
QPSK

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



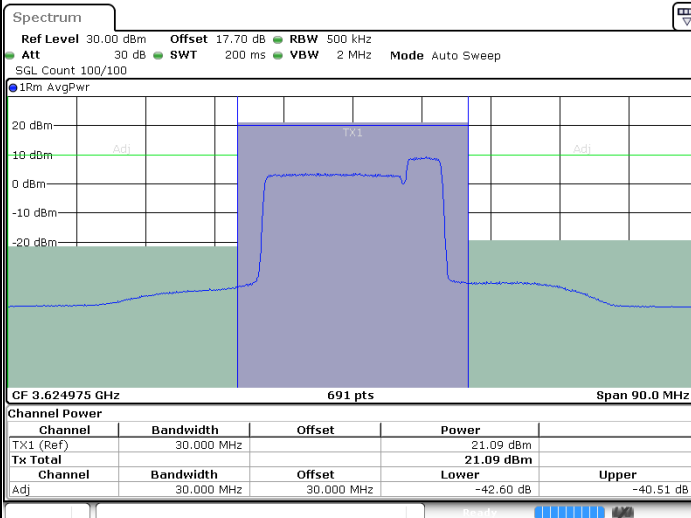
Date: 11 JUN 2021 15:20:50



Date: 11 JUN 2021 15:21:36

Middle Channel / FullRB

N/A



Date: 11 JUN 2021 15:17:03

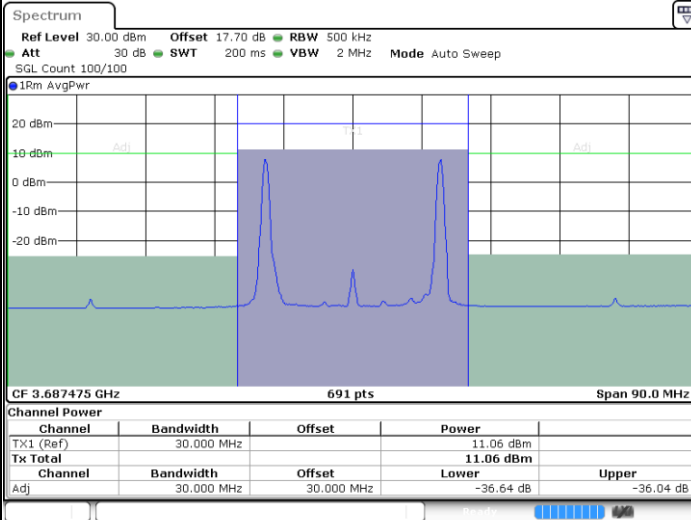


LTE Band 48C / 20MHz+5MHz

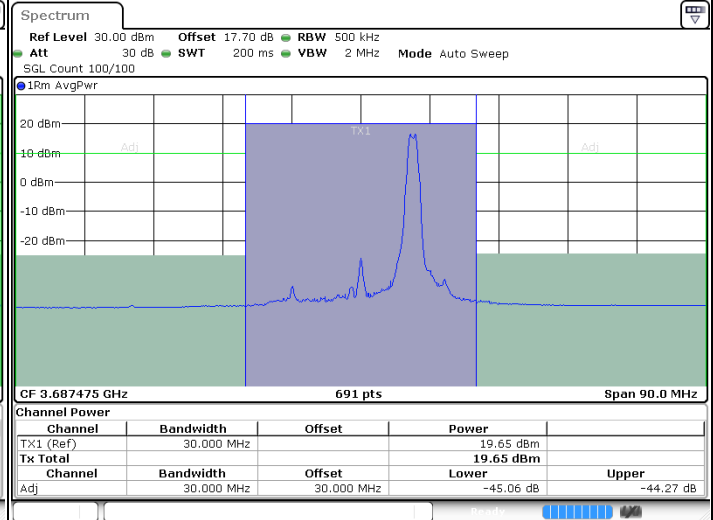
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



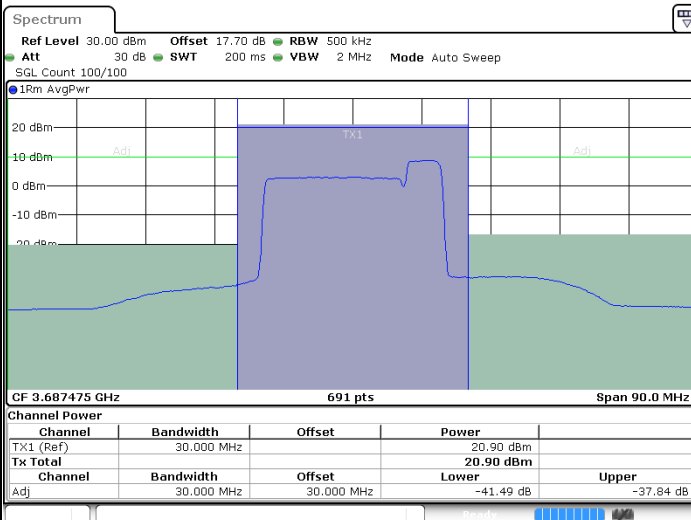
Date: 11 JUN 2021 15:57:48



Date: 11 JUN 2021 16:01:37

Highest Channel / FullRB

N/A



Date: 11 JUN 2021 15:57:02

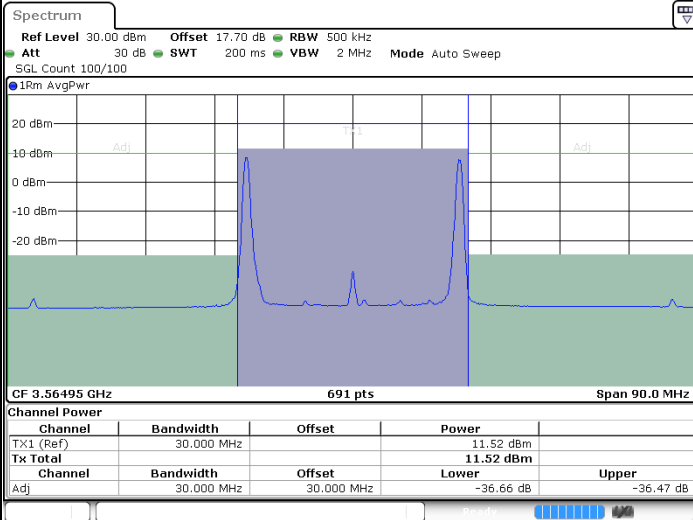


LTE Band 48C / 20MHz+10MHz

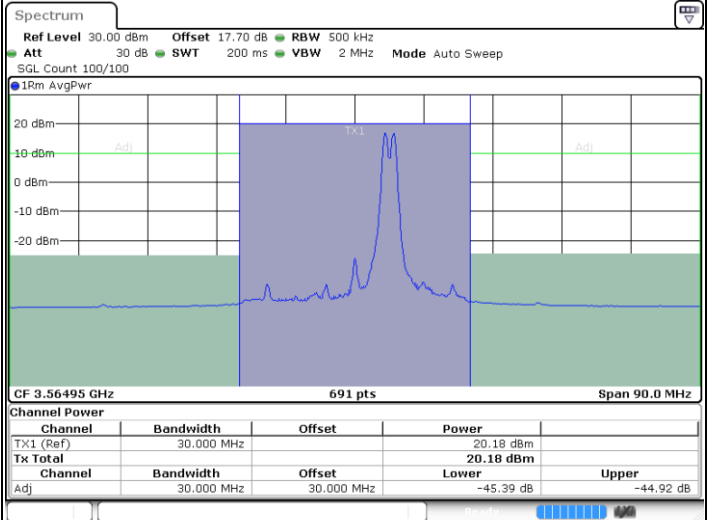
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



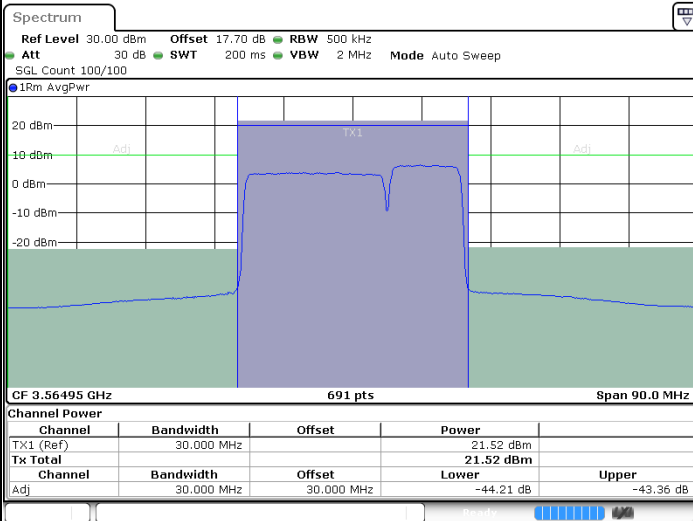
Date: 12 JUN 2021 13:59:16



Date: 12 JUN 2021 14:00:02

Lowest Channel / FullRB

N/A



Date: 12 JUN 2021 13:55:31

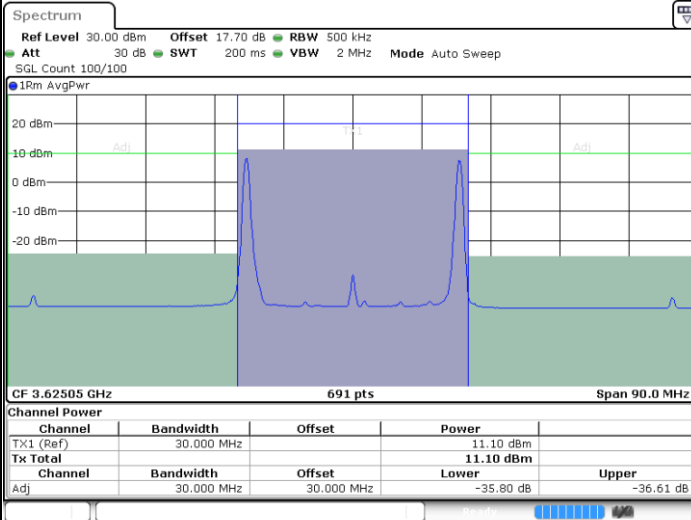


LTE Band 48C / 20MHz+10MHz

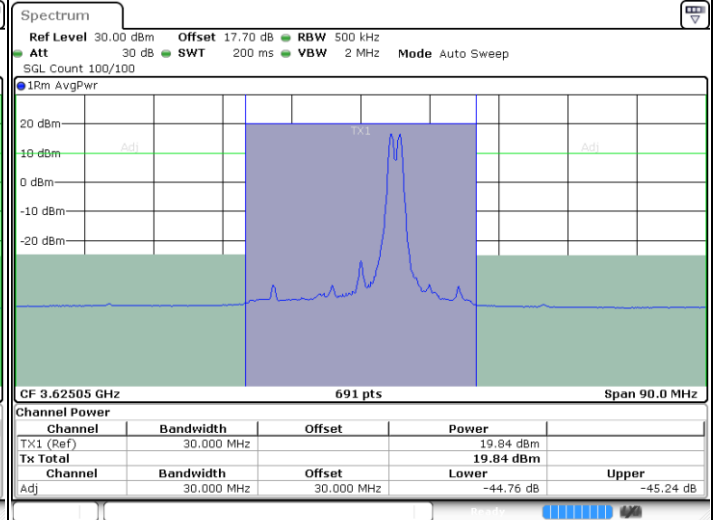
QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



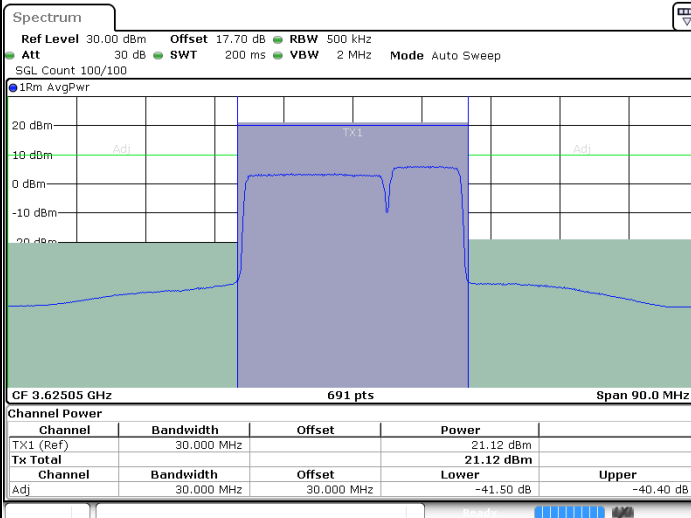
Date: 12 JUN 2021 11:54:25



Date: 12 JUN 2021 11:55:10

Middle Channel / FullRB

N/A



Date: 12 JUN 2021 11:50:40

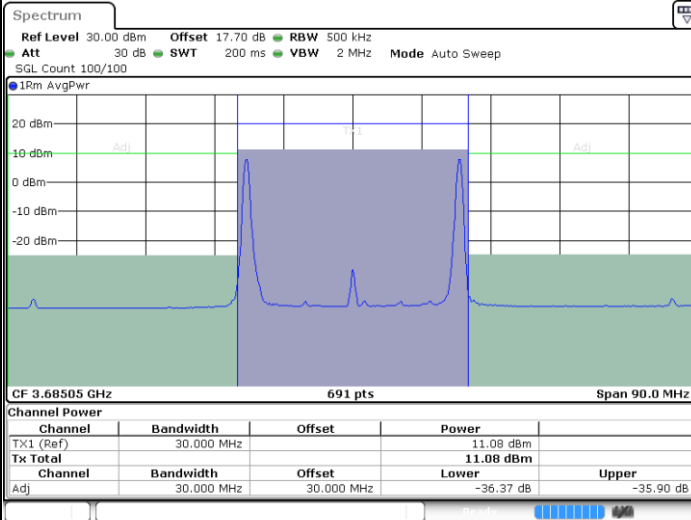


LTE Band 48C / 20MHz+10MHz

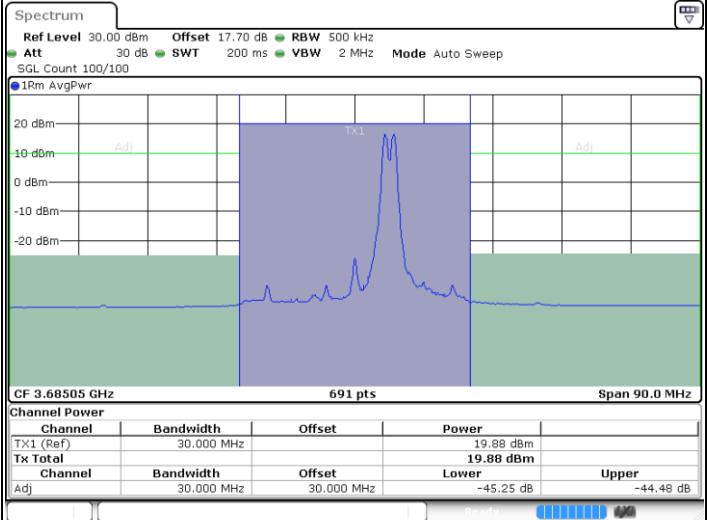
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



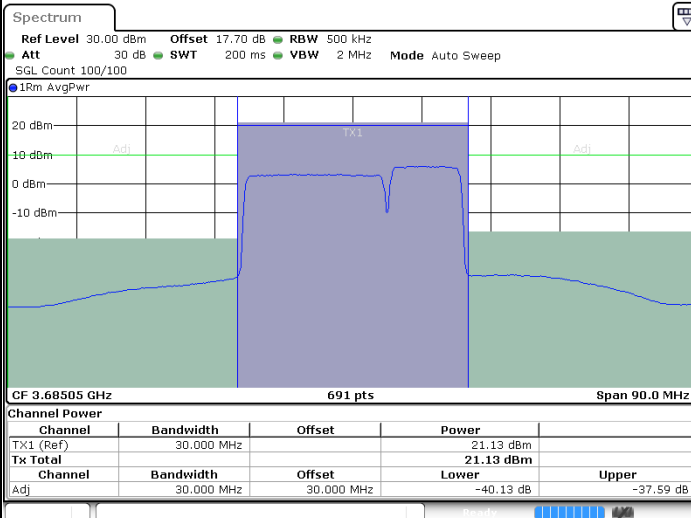
Date: 12 JUN 2021 12:29:00



Date: 12 JUN 2021 12:32:45

Highest Channel / FullIRB

N/A



Date: 12 JUN 2021 12:28:13

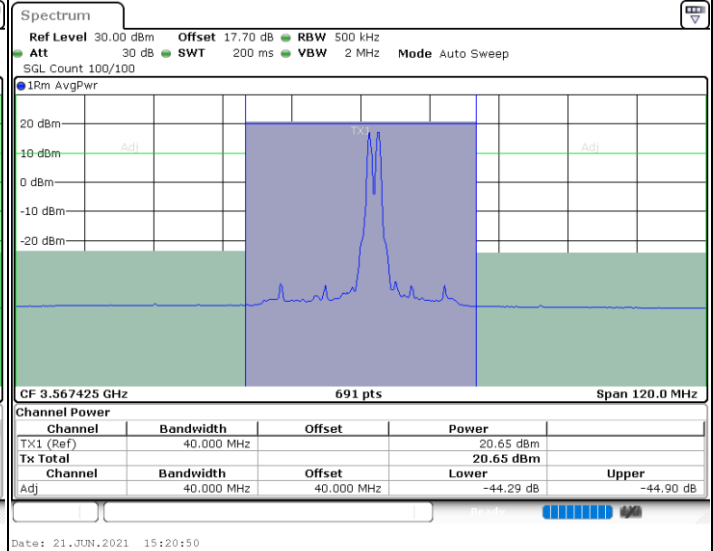
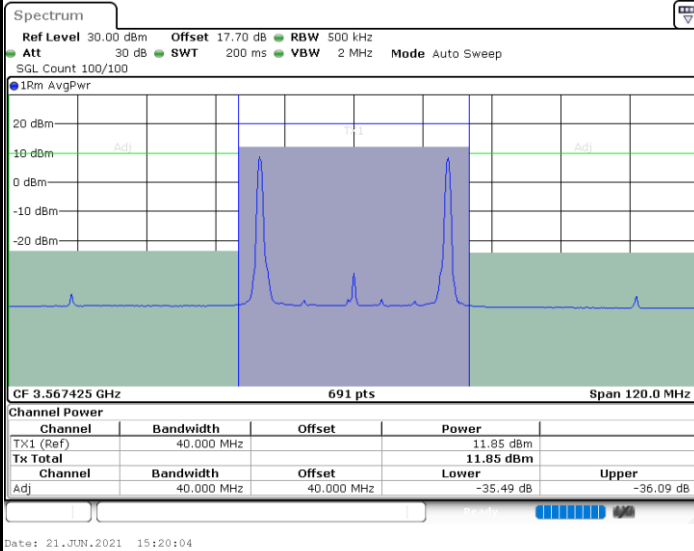


LTE Band 48C / 20MHz+15MHz

QPSK

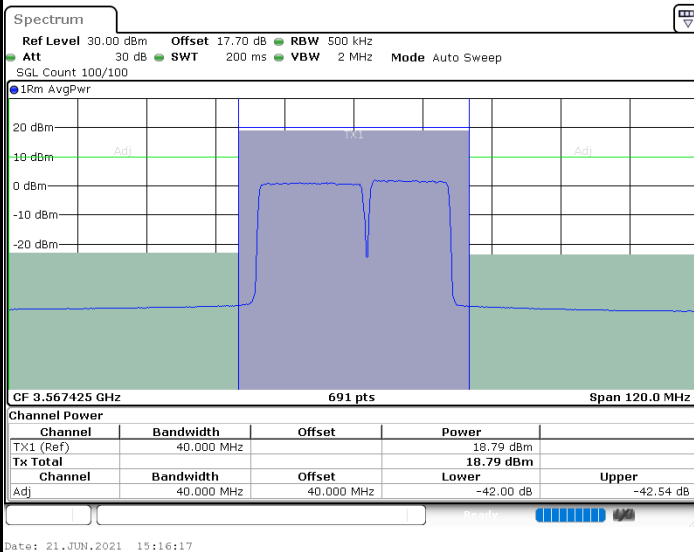
Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

N/A



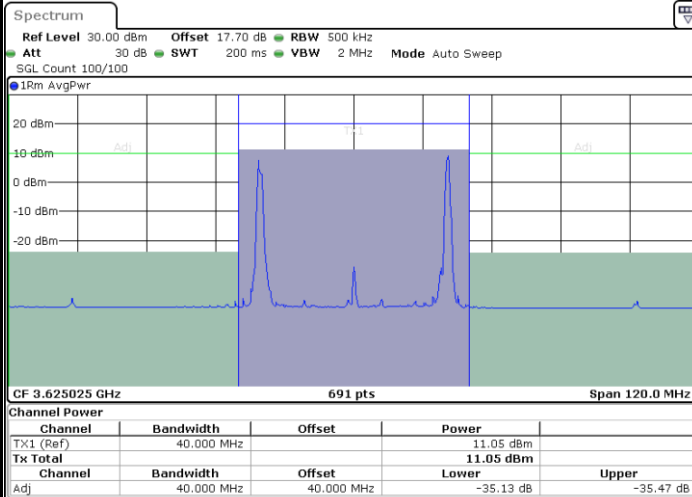


LTE Band 48C / 20MHz+15MHz

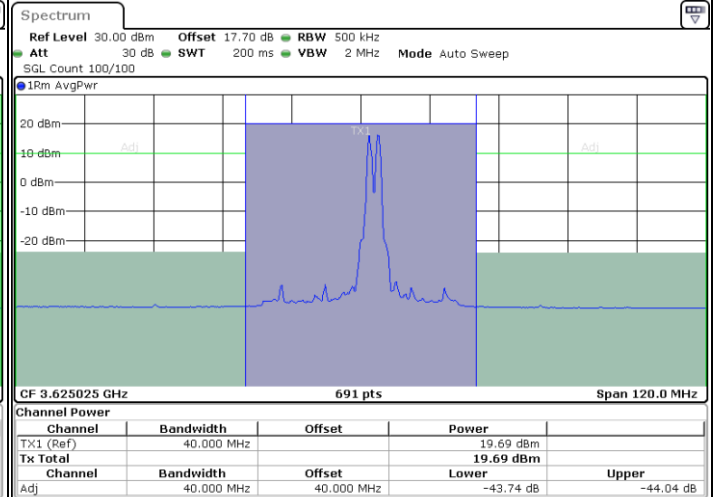
QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



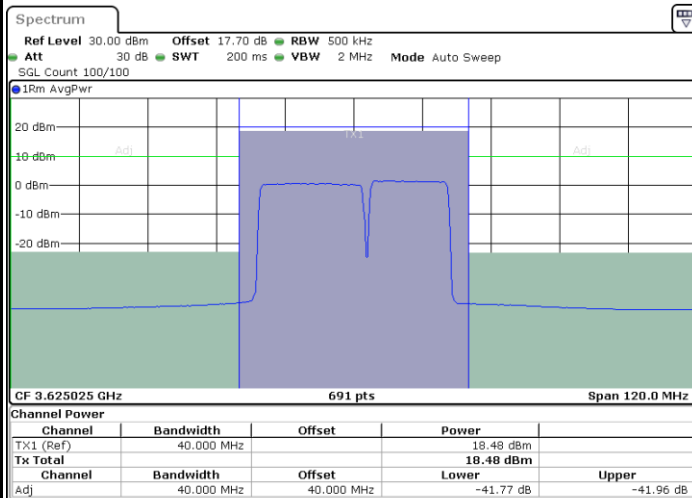
Date: 21.JUN.2021 15:55:13



Date: 21.JUN.2021 15:55:59

Middle Channel / FullRB

N/A



Date: 21.JUN.2021 16:11:43

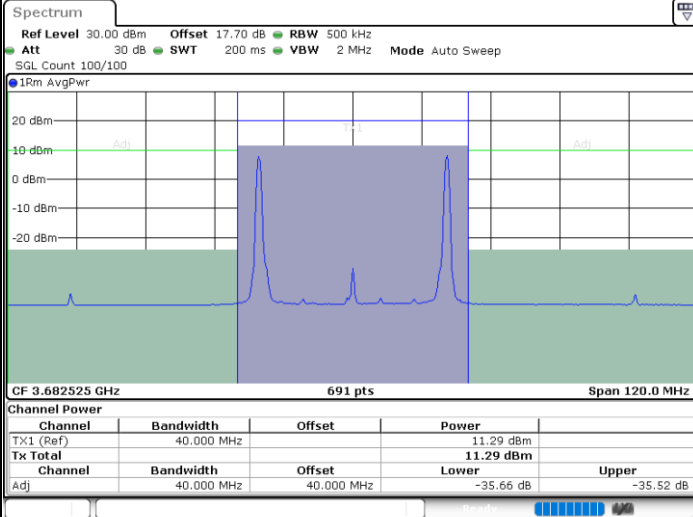


LTE Band 48C / 20MHz+15MHz

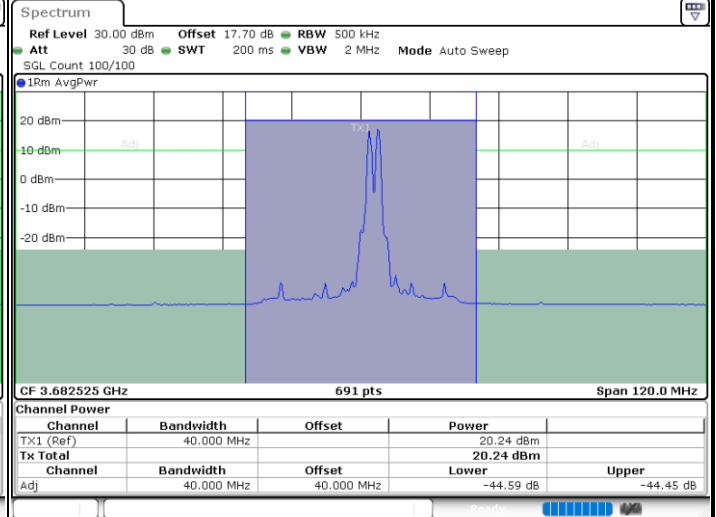
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



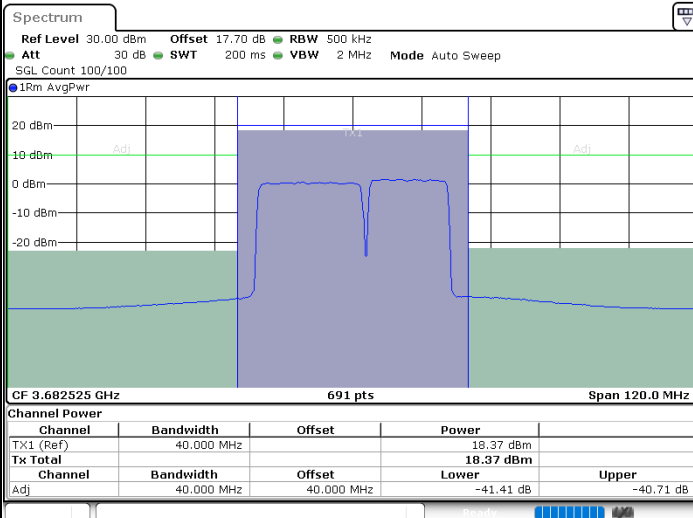
Date: 21.JUN.2021 14:46:16



Date: 21.JUN.2021 14:50:01

Highest Channel / FullIRB

N/A



Date: 21.JUN.2021 14:45:30

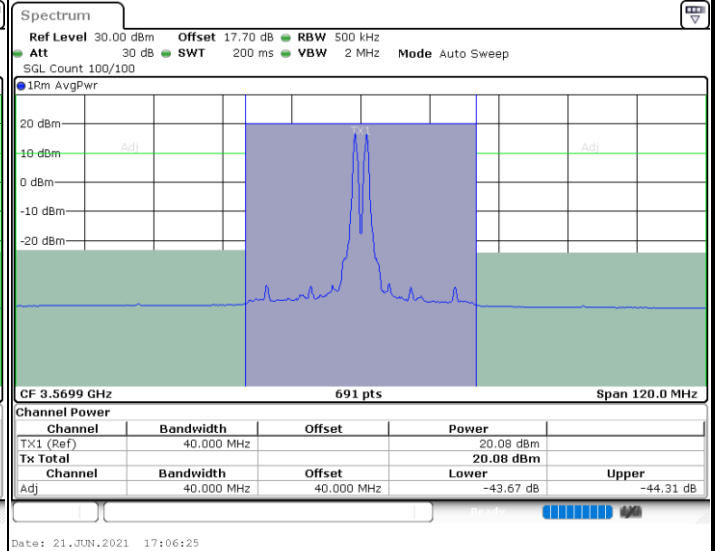
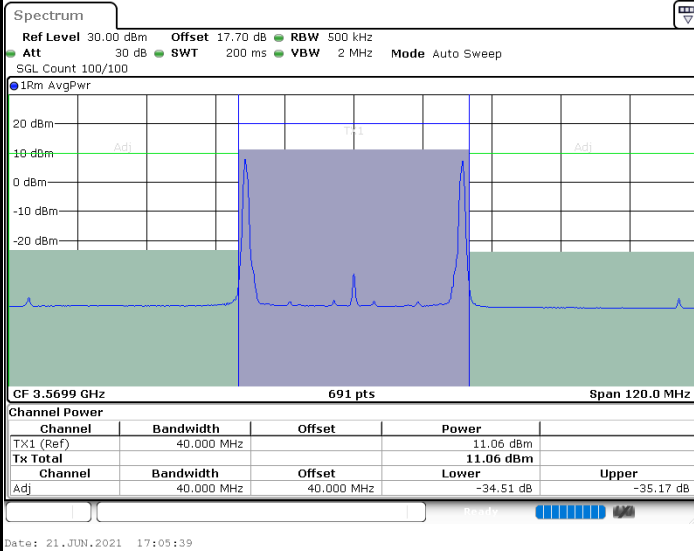


LTE Band 48C / 20MHz+20MHz

QPSK

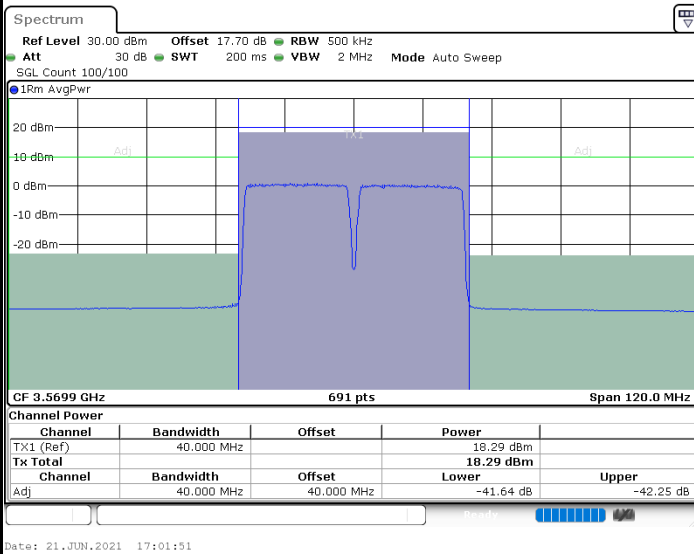
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

N/A



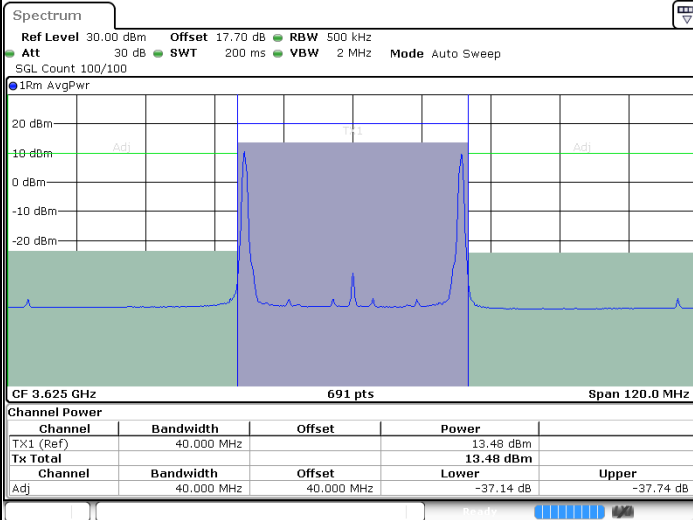


LTE Band 48C / 20MHz+20MHz

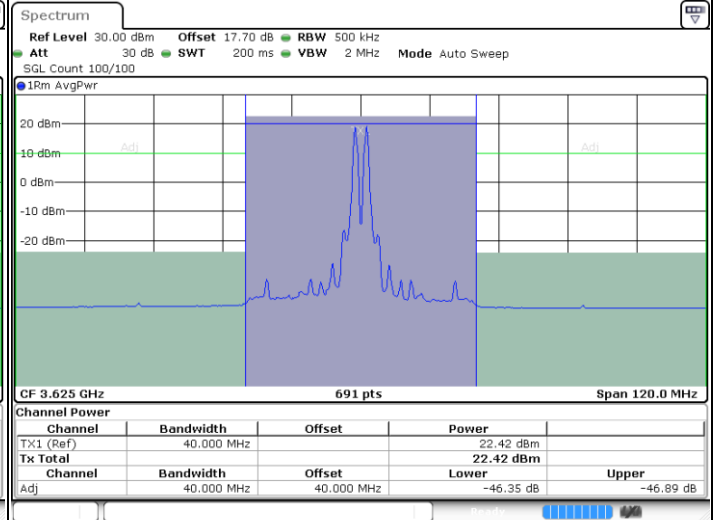
QPSK

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



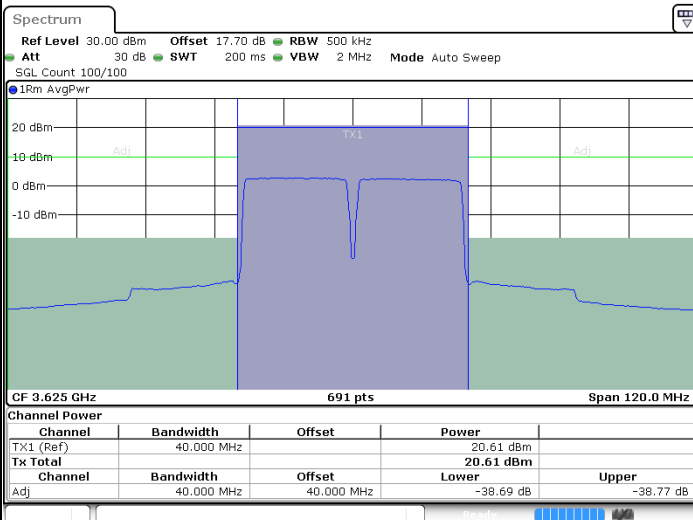
Date: 16 JUN 2021 11:23:54



Date: 16 JUN 2021 11:24:40

Middle Channel / FullRB

N/A



Date: 16 JUN 2021 11:20:04

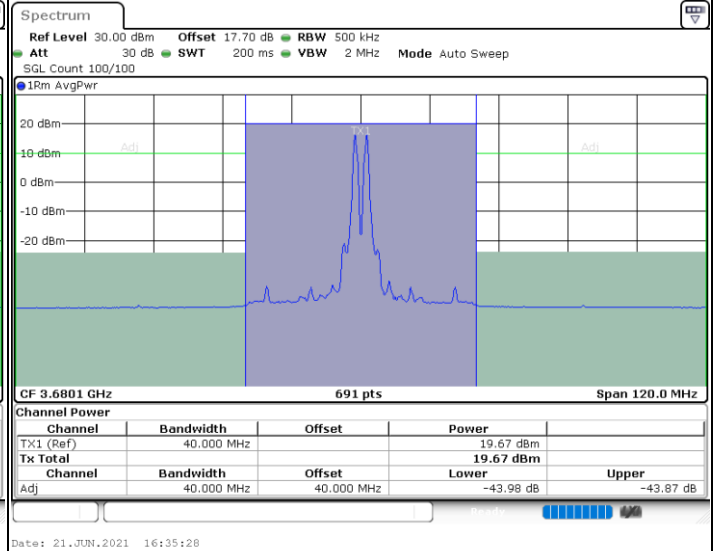
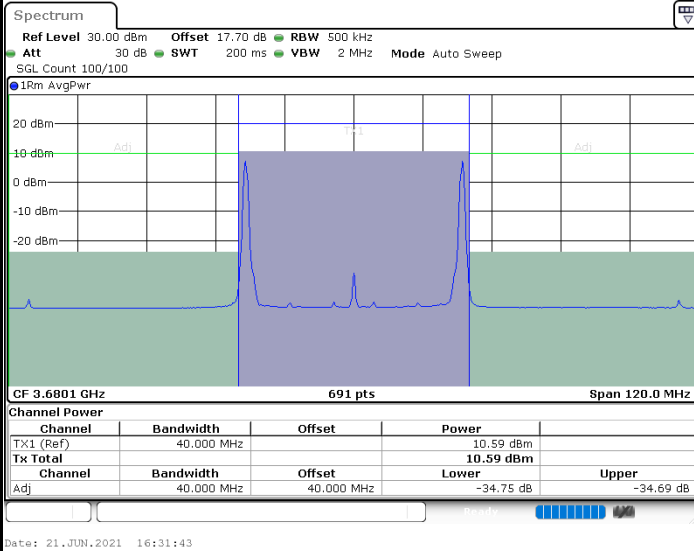


LTE Band 48C / 20MHz+20MHz

QPSK

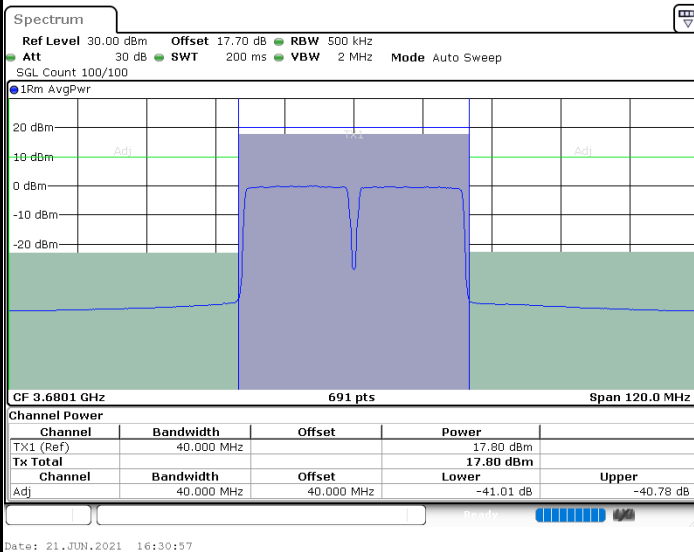
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

N/A



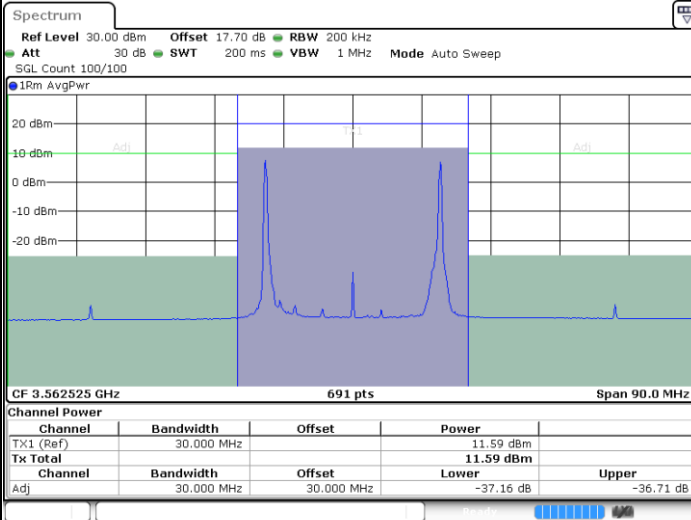


LTE Band 48C / 5MHz+20MHz

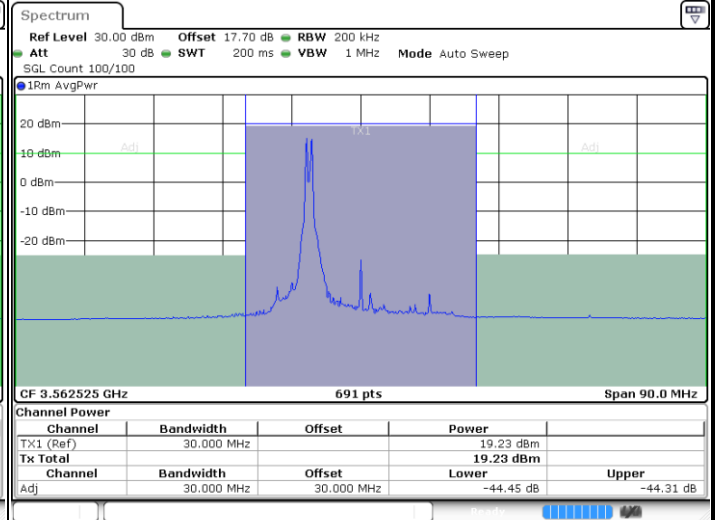
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



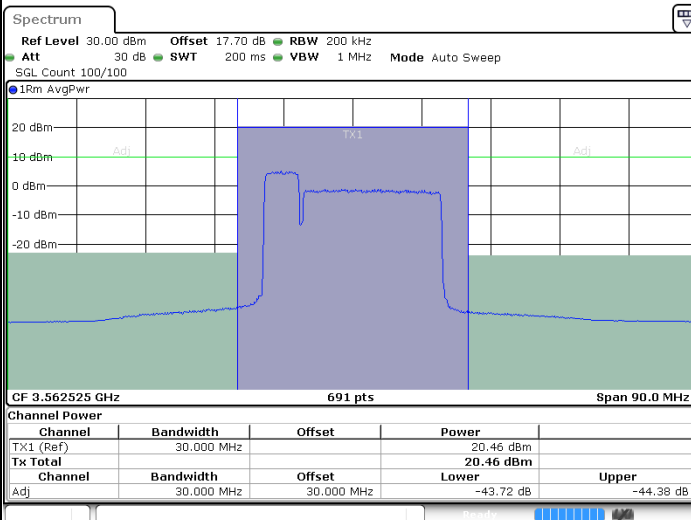
Date: 11 JUN 2021 10:30:29



Date: 11 JUN 2021 10:32:49

Lowest Channel / FullRB

N/A



Date: 11 JUN 2021 10:28:09

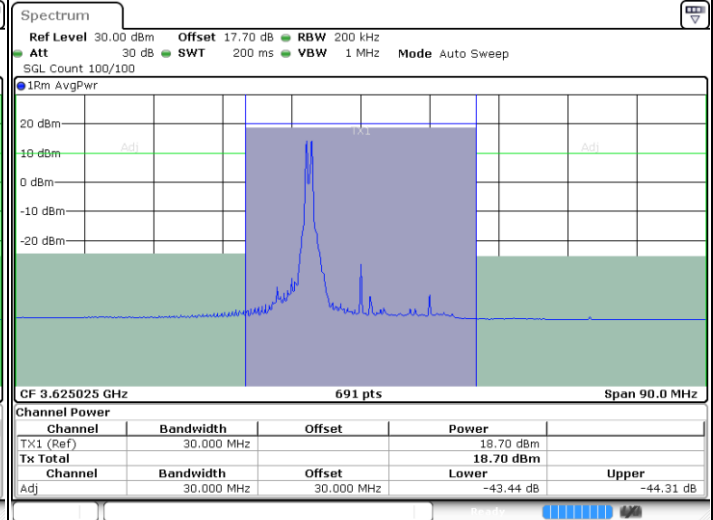
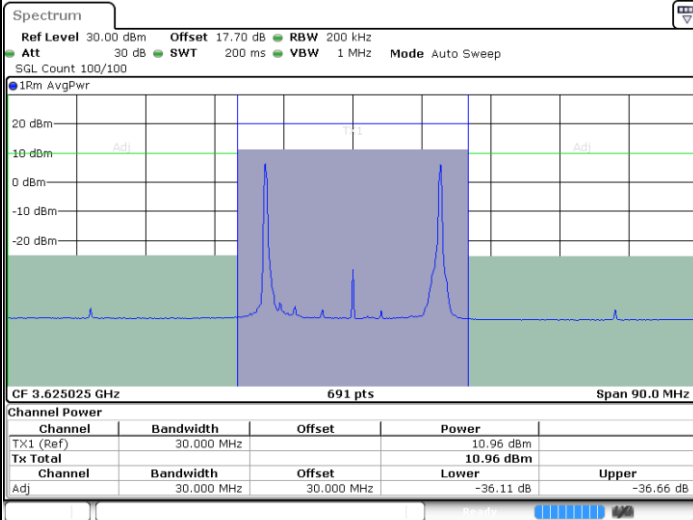


LTE Band 48C / 5MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



Middle Channel / FullRB

N/A

