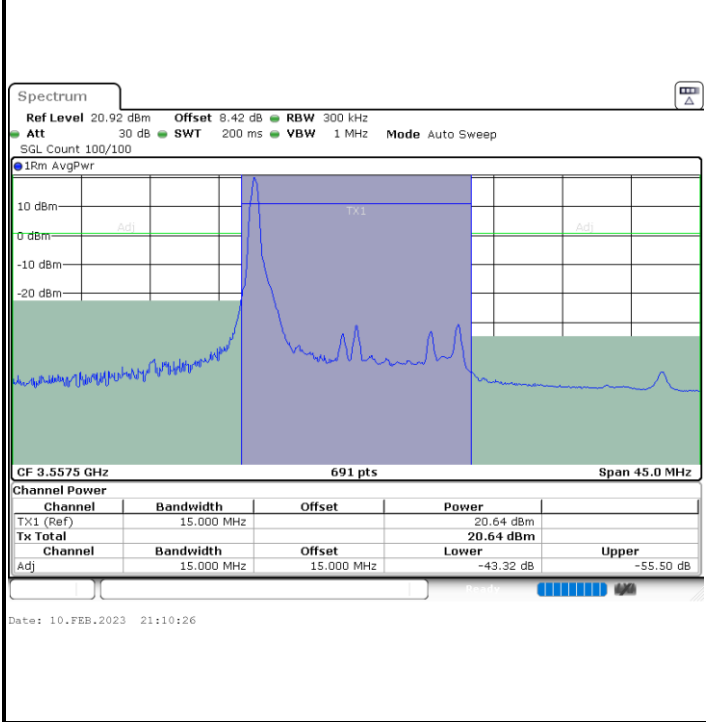




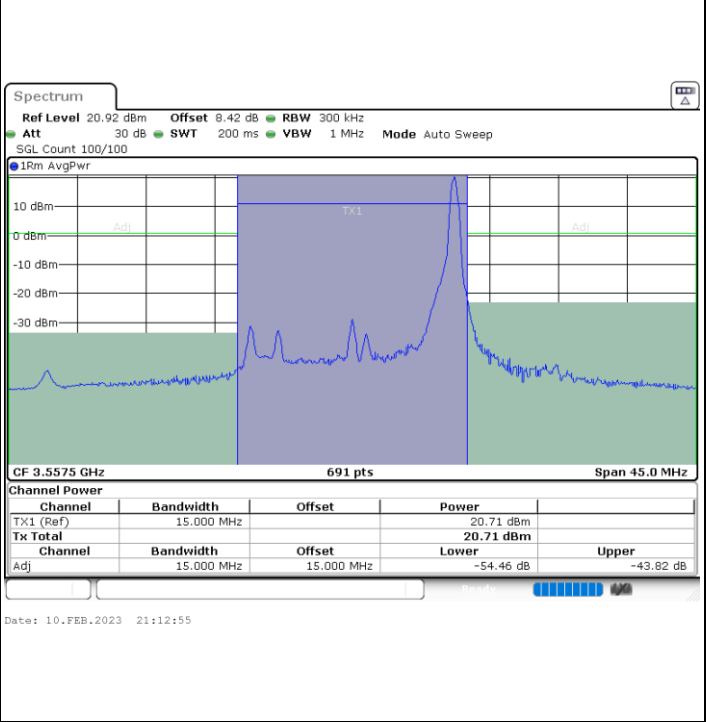
**LTE Band 42 / 15MHz**

**64QAM**

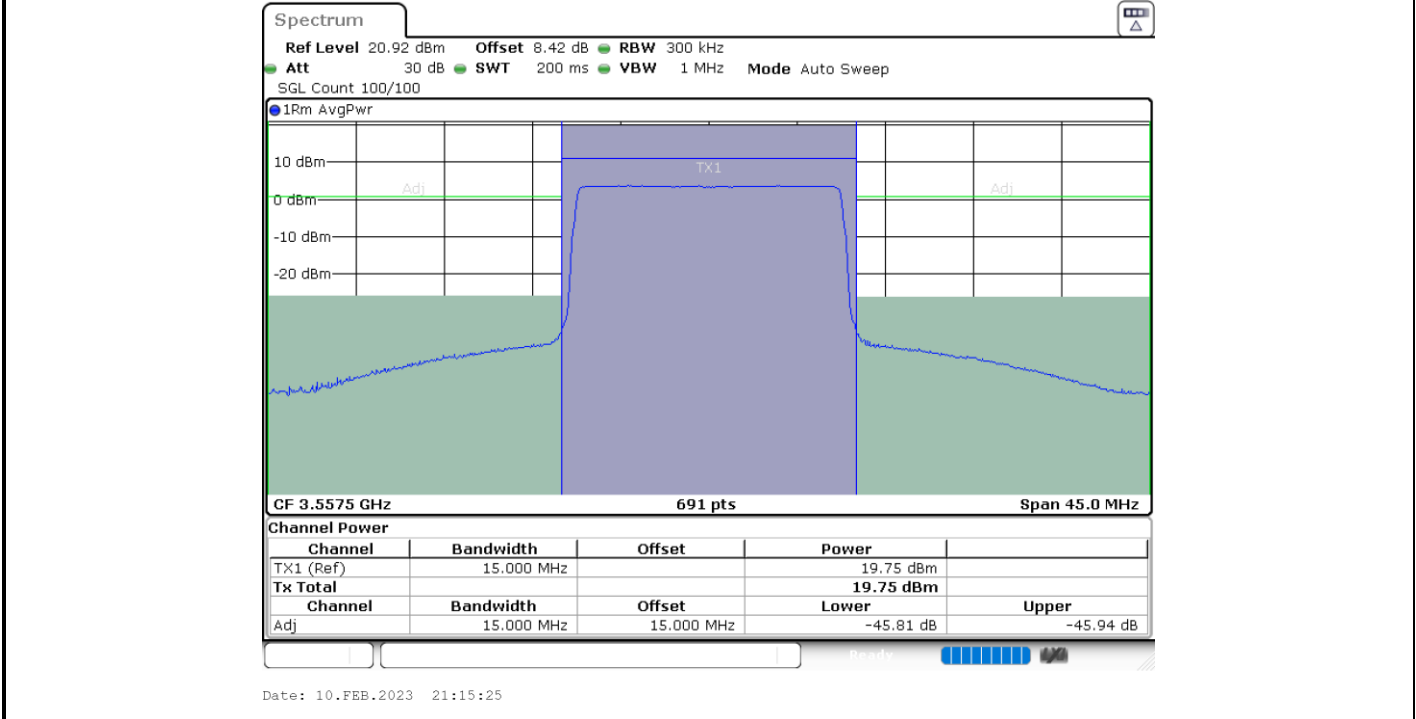
**Lowest Channel / 1RB0**



**Lowest Channel / 1RBmax**



**Lowest Channel / FullRB**



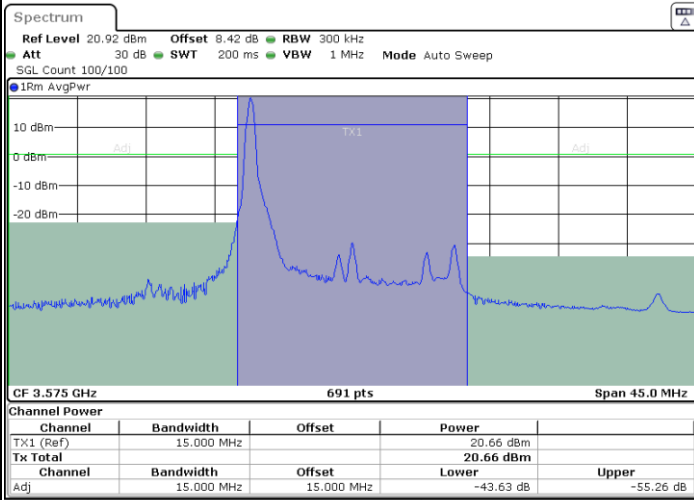


LTE Band 42 / 15MHz

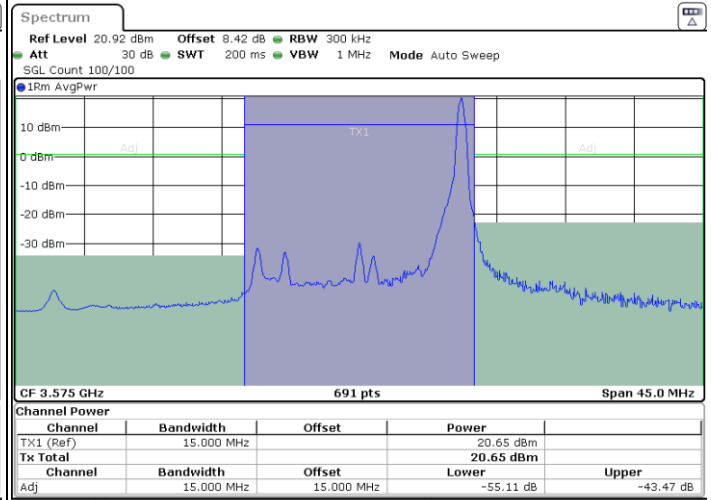
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

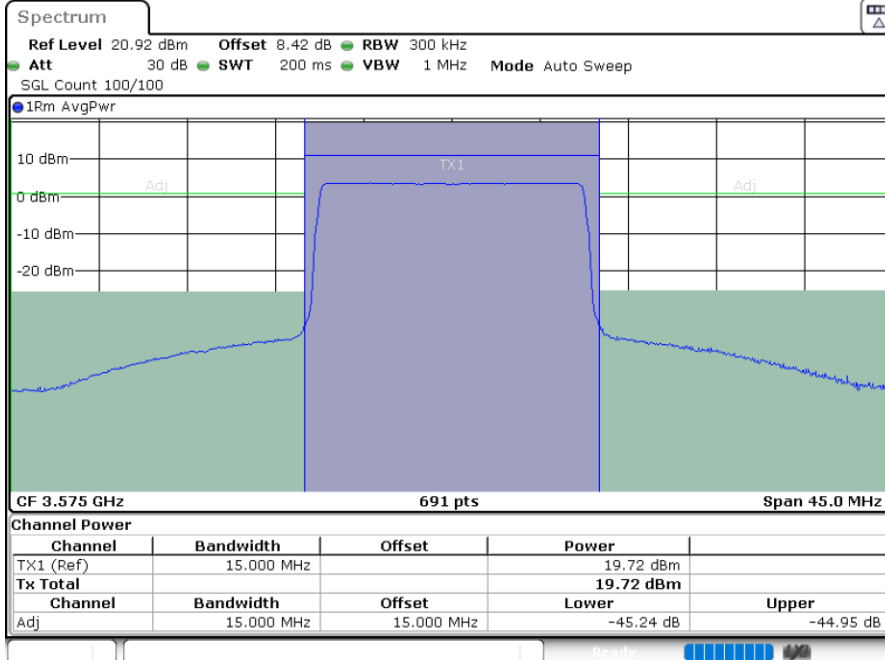


Date: 10.FEB.2023 21:17:54



Date: 10.FEB.2023 21:20:23

Middle Channel / FullRB



Date: 10.FEB.2023 21:22:53

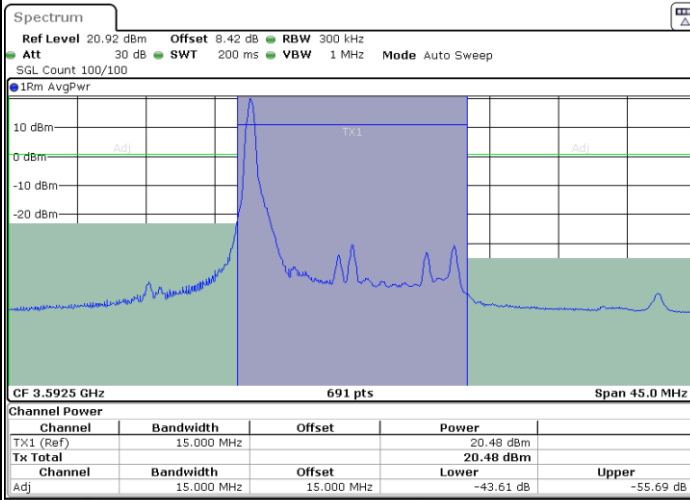


LTE Band 42 / 15MHz

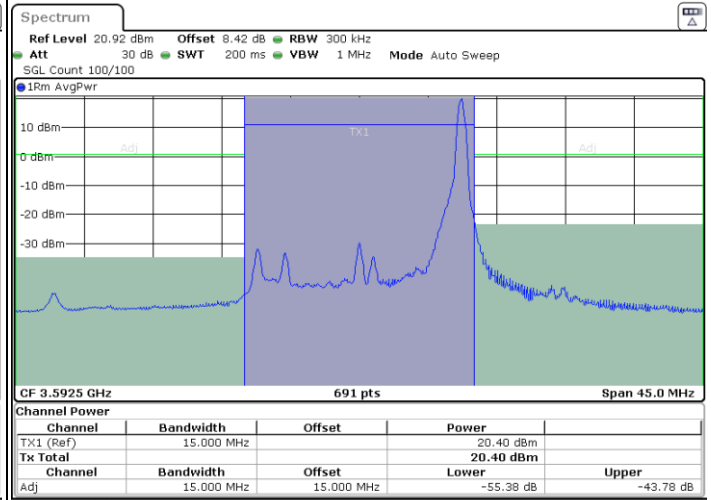
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

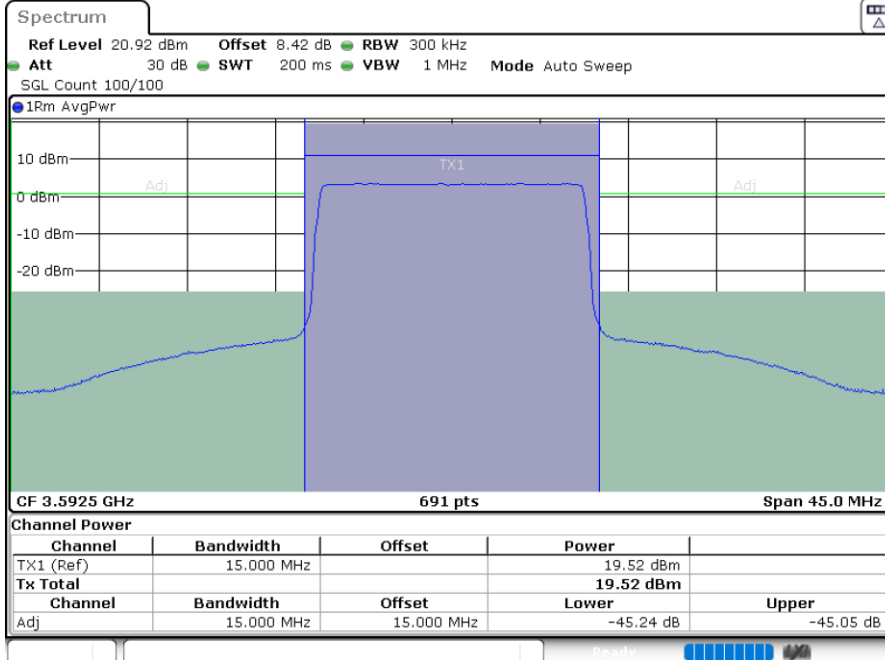


Date: 10.FEB.2023 21:25:22



Date: 10.FEB.2023 21:27:51

Highest Channel / FullRB



Date: 10.FEB.2023 21:30:21

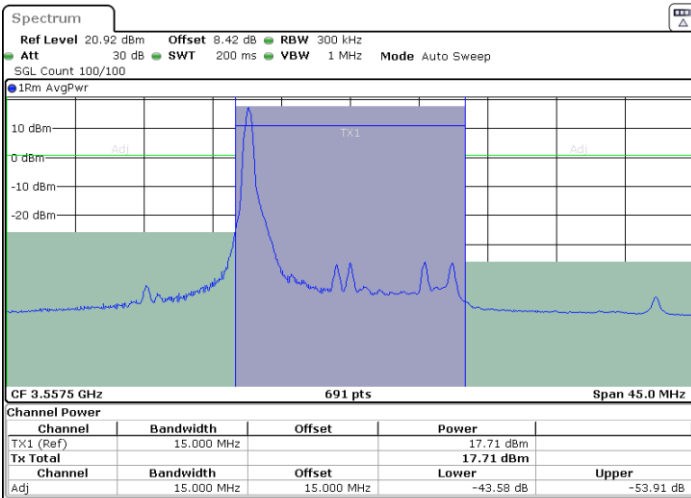


LTE Band 42 / 15MHz

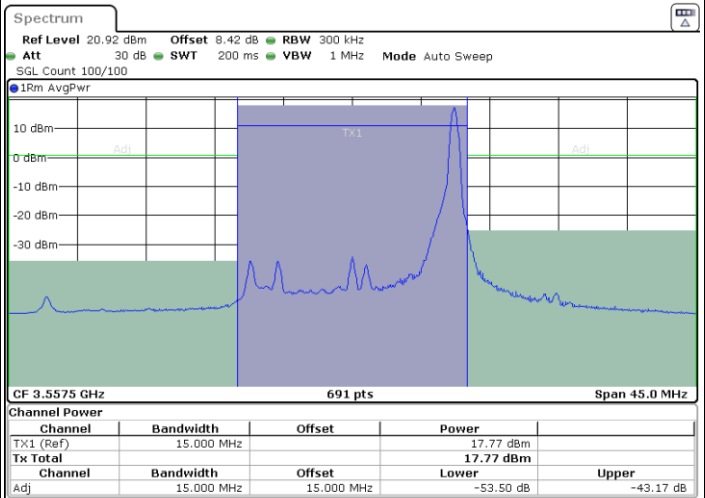
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

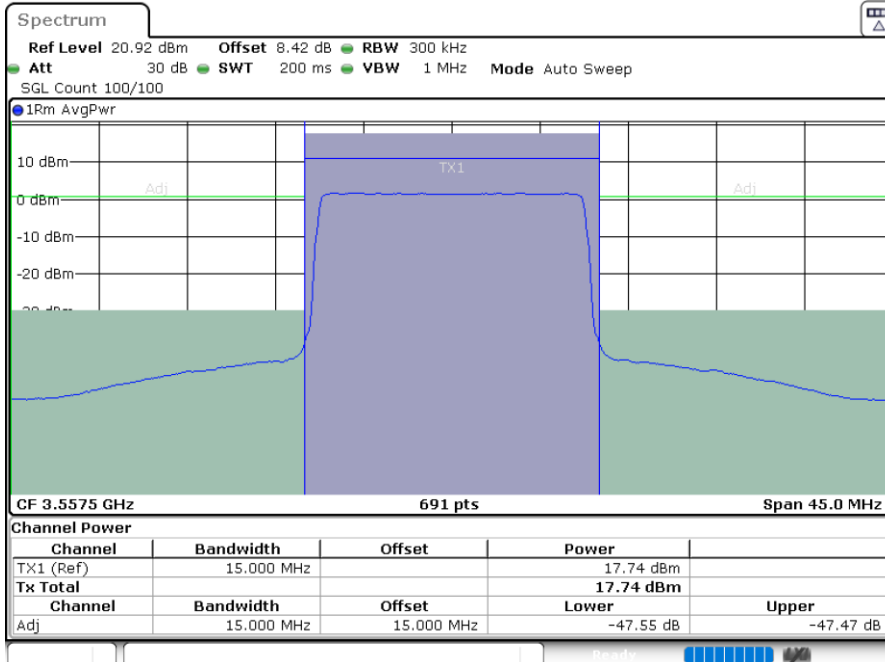


Date: 10.FEB.2023 21:11:03



Date: 10.FEB.2023 21:13:32

Lowest Channel / FullRB



Date: 10.FEB.2023 21:16:02

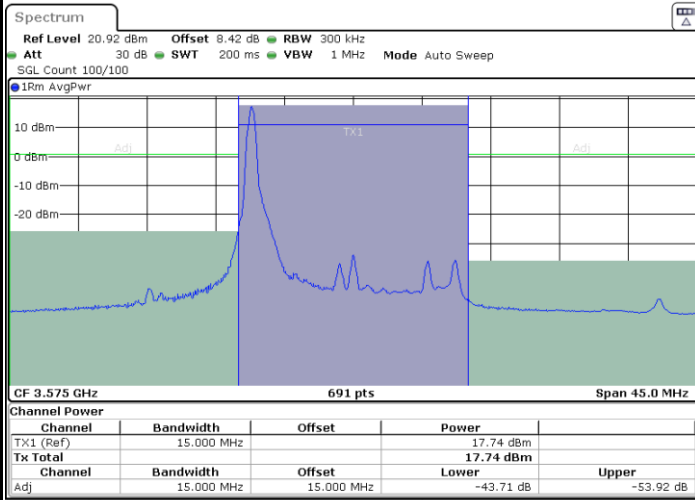


LTE Band 42 / 15MHz

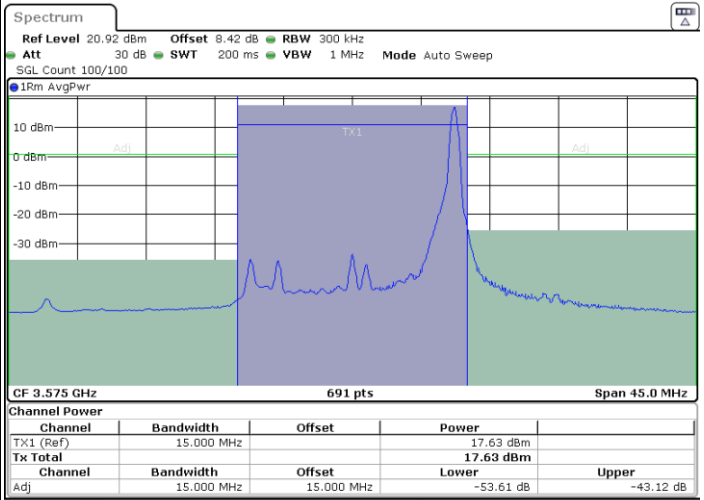
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

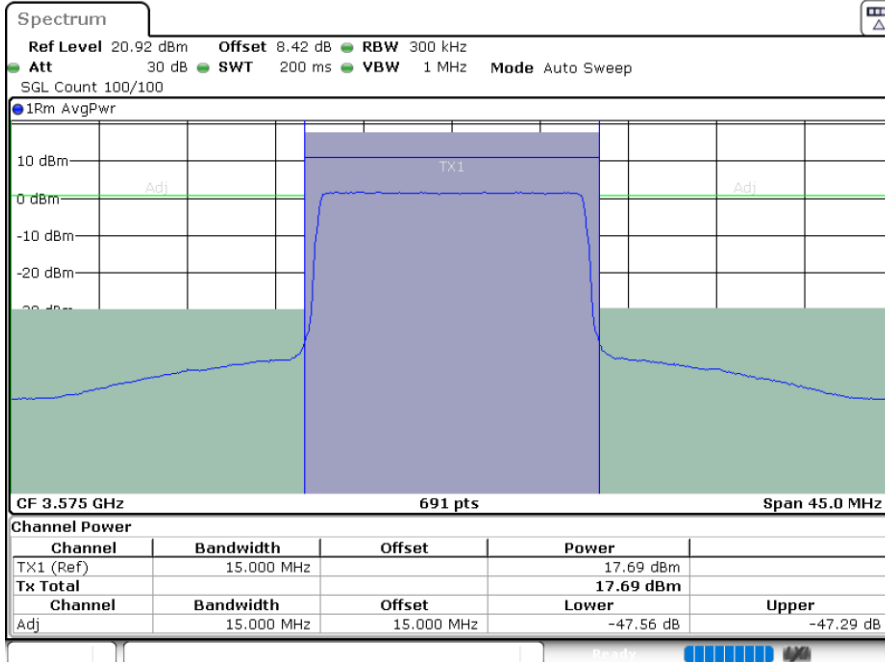


Date: 10.FEB.2023 21:18:31



Date: 10.FEB.2023 21:21:00

Middle Channel / FullRB



Date: 10.FEB.2023 21:23:30

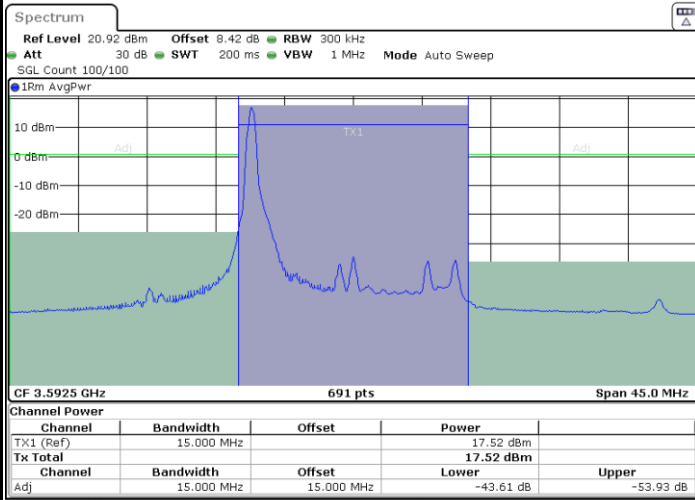


LTE Band 42 / 15MHz

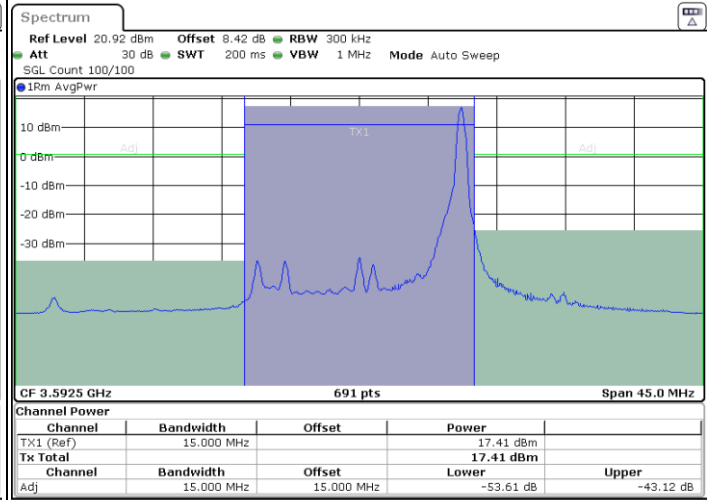
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

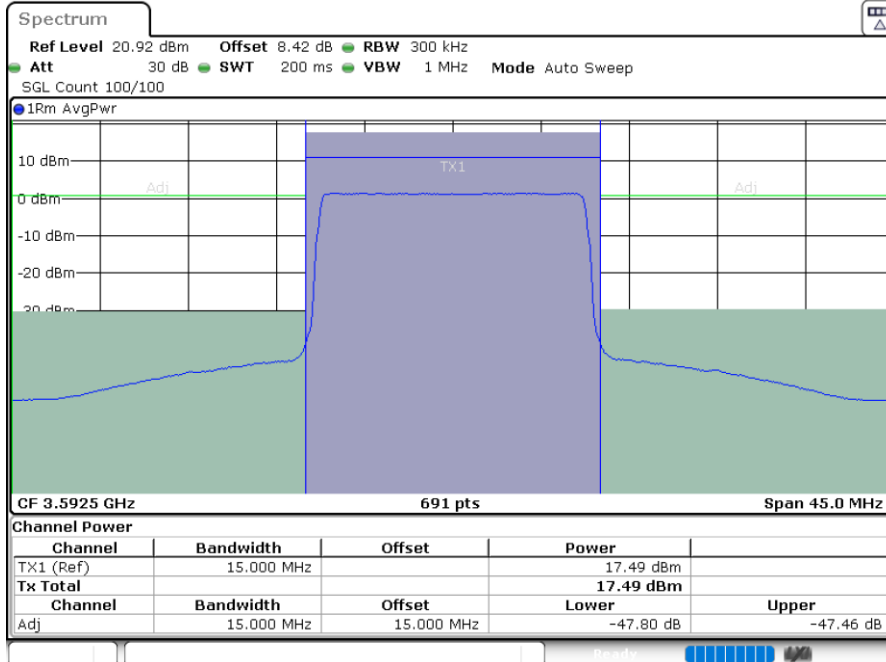


Date: 10.FEB.2023 21:25:59



Date: 10.FEB.2023 21:28:29

Highest Channel / FullRB



Date: 10.FEB.2023 21:30:58

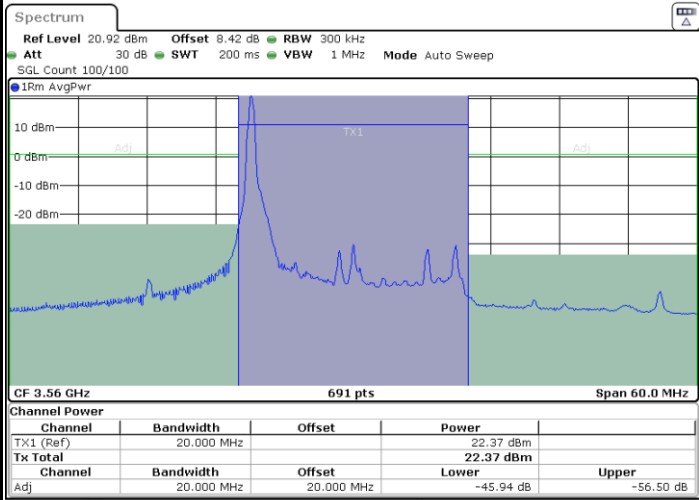


LTE Band 42 / 20MHz

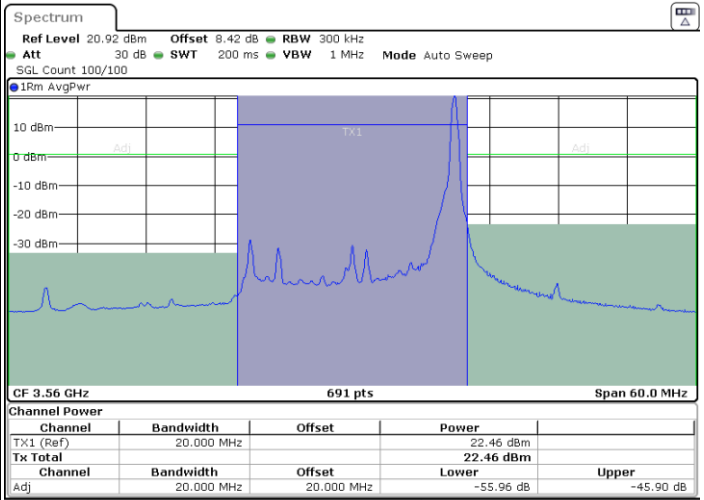
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

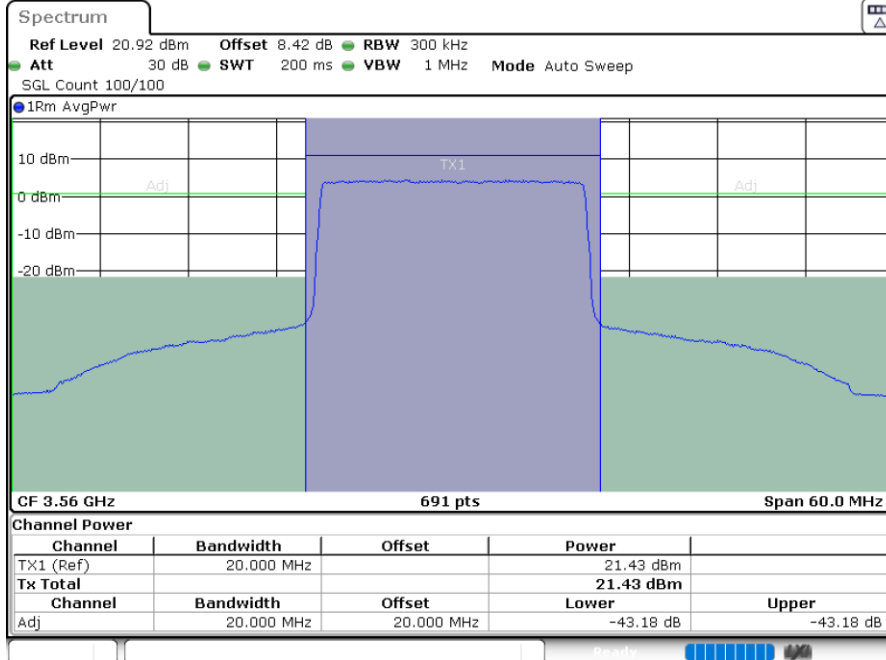


Date: 10.FEB.2023 21:31:39



Date: 10.FEB.2023 21:34:08

Lowest Channel / FullRB



Date: 10.FEB.2023 21:36:38

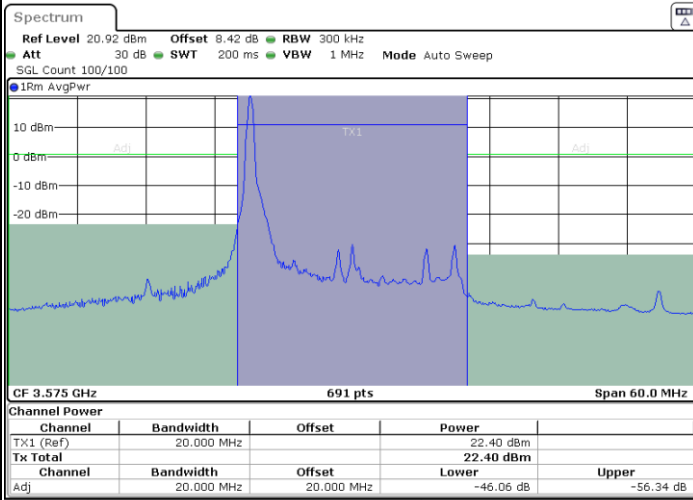


LTE Band 42 / 20MHz

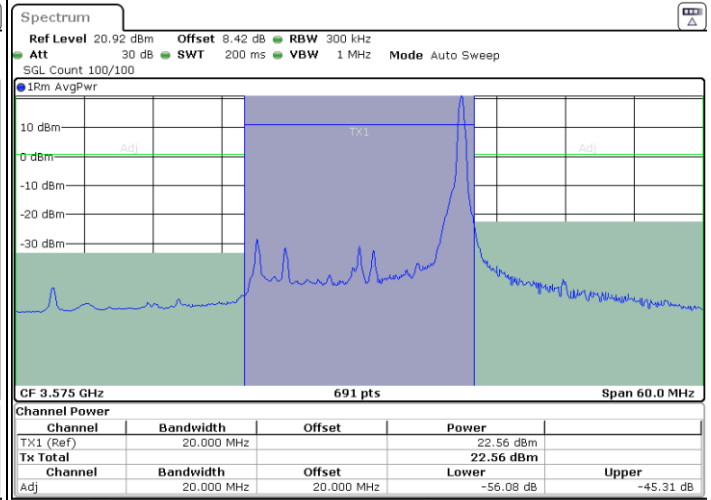
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

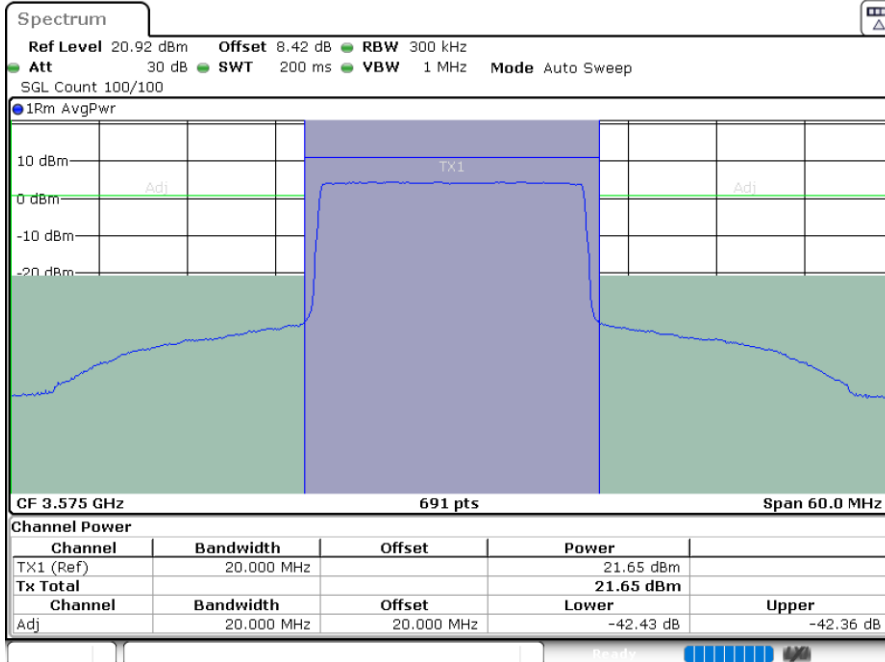


Date: 10.FEB.2023 21:39:07



Date: 10.FEB.2023 21:41:36

Middle Channel / FullRB



Date: 10.FEB.2023 21:44:06



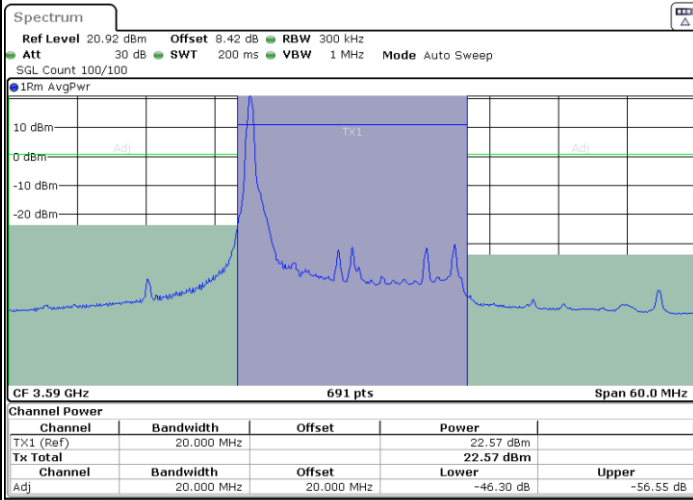


LTE Band 42 / 20MHz

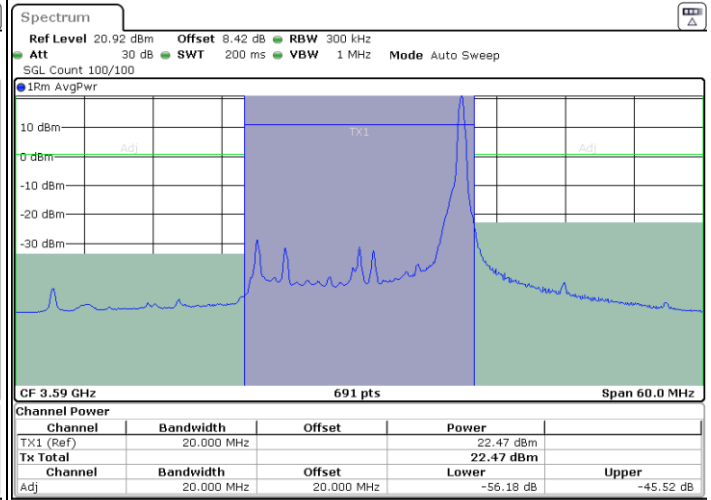
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

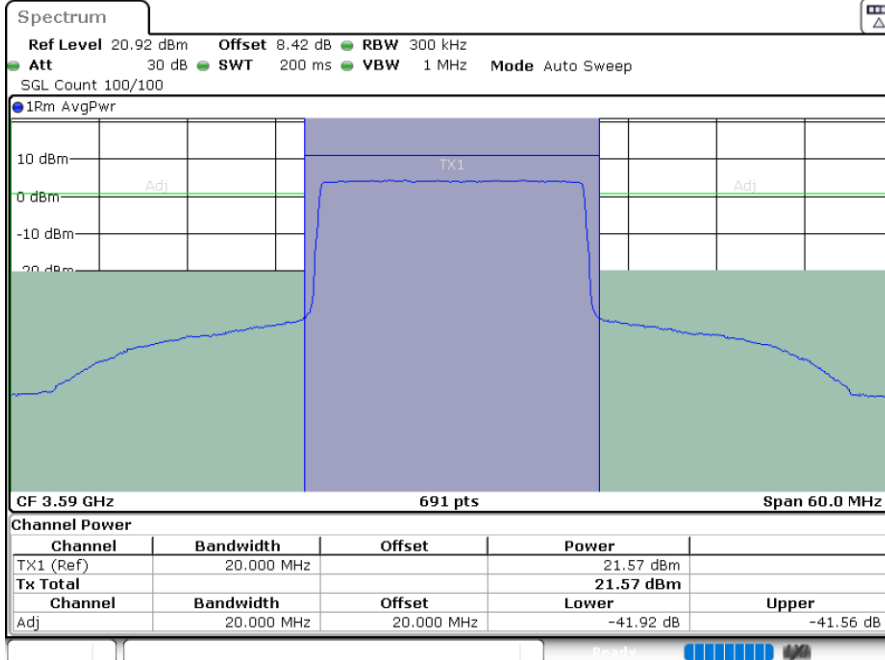


Date: 10.FEB.2023 21:46:35



Date: 10.FEB.2023 21:49:05

Highest Channel / FullRB



Date: 10.FEB.2023 21:51:34

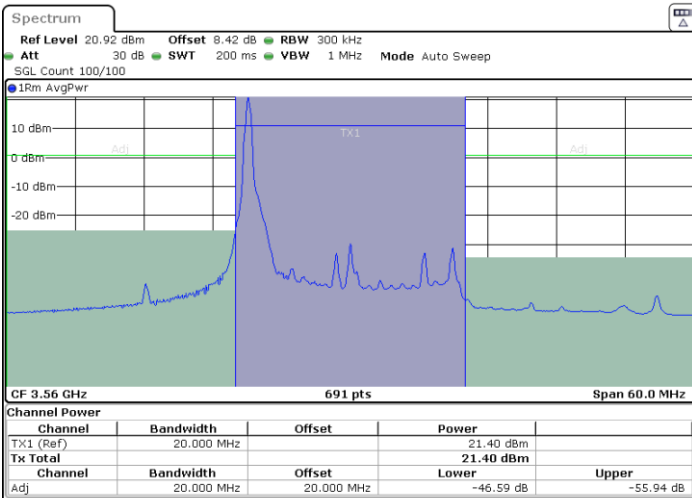


LTE Band 42 / 20MHz

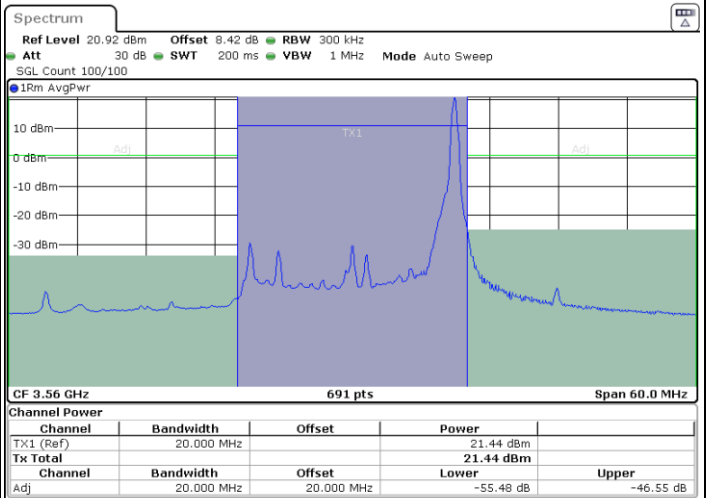
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

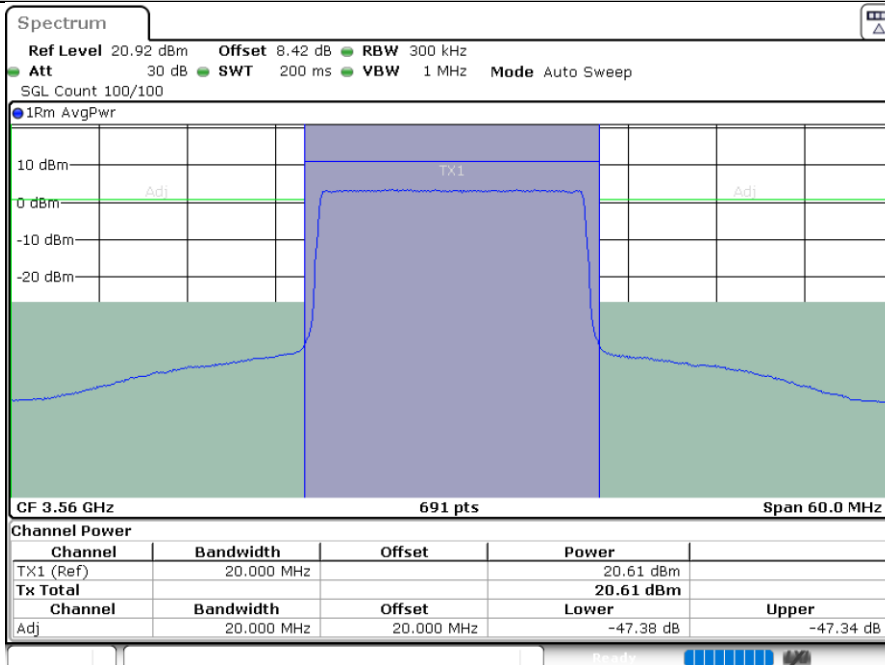


Date: 10.FEB.2023 21:32:16



Date: 10.FEB.2023 21:34:45

Lowest Channel / FullRB



Date: 10.FEB.2023 21:37:15

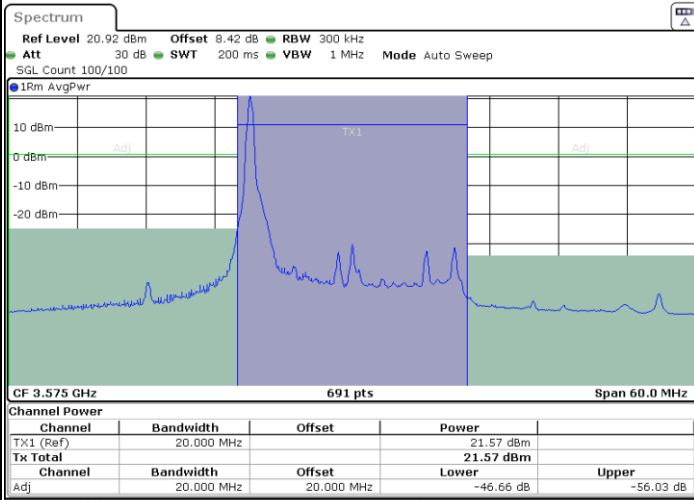


LTE Band 42 / 20MHz

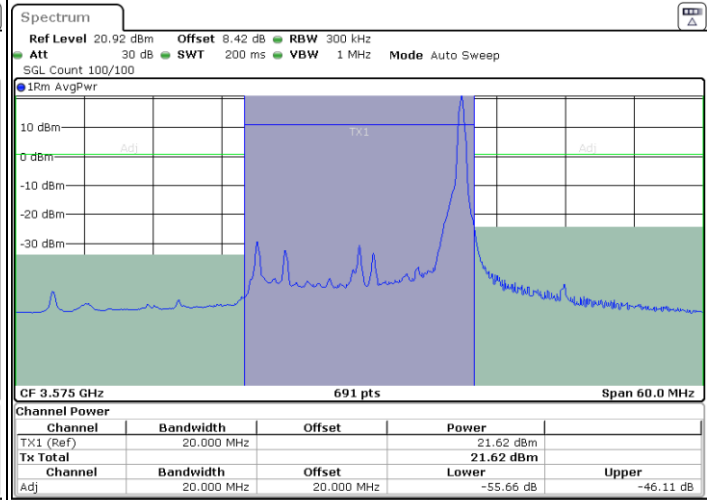
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

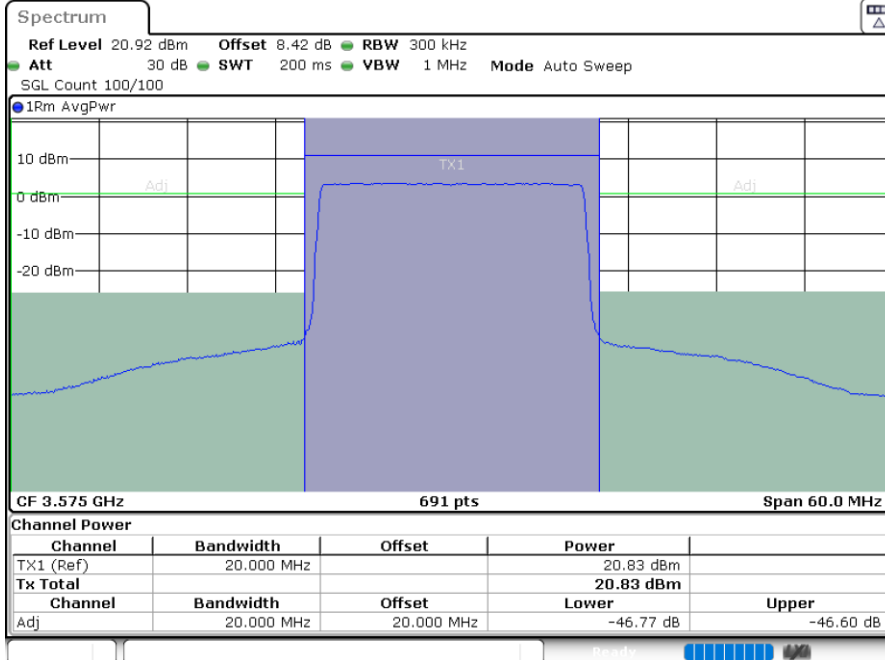


Date: 10.FEB.2023 21:39:44



Date: 10.FEB.2023 21:42:14

Middle Channel / FullRB



Date: 10.FEB.2023 21:44:43

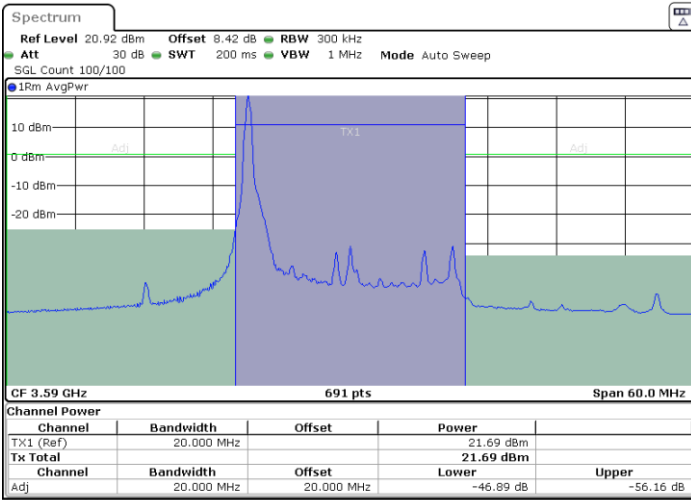


LTE Band 42 / 20MHz

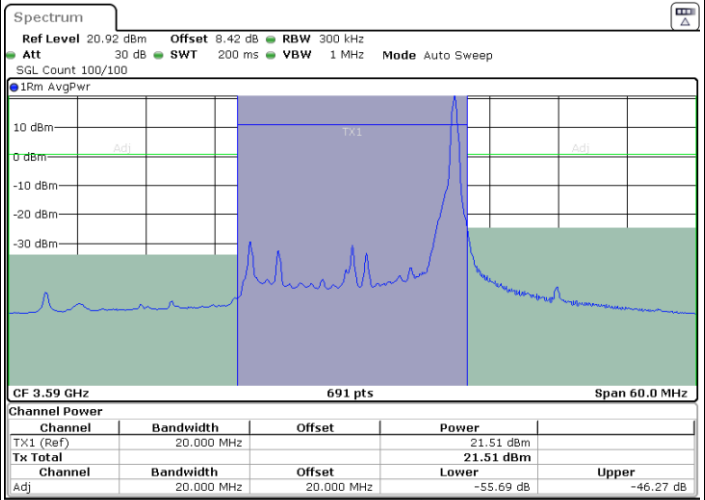
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

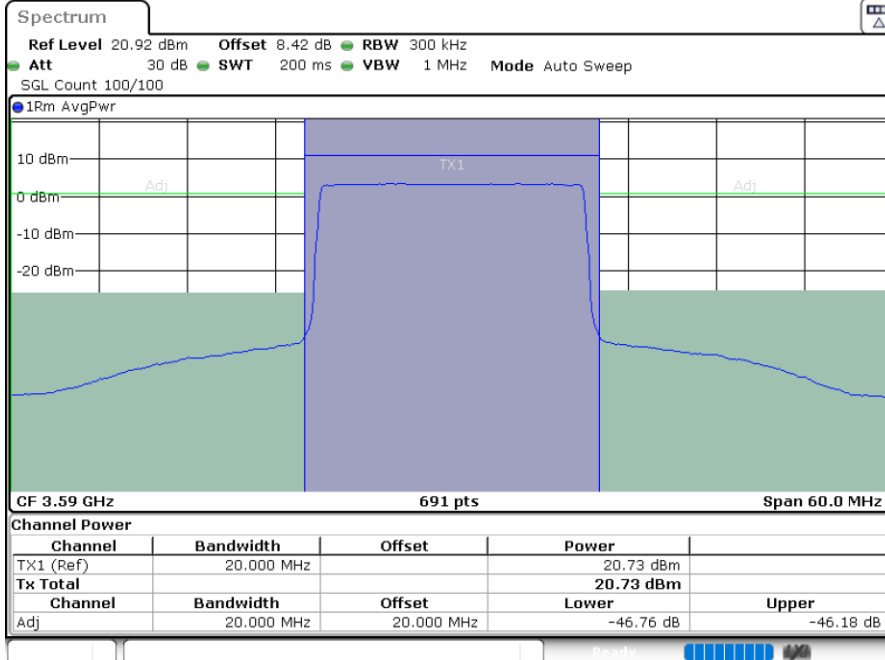


Date: 10.FEB.2023 21:47:12



Date: 10.FEB.2023 21:49:42

Highest Channel / FullRB



Date: 10.FEB.2023 21:52:11

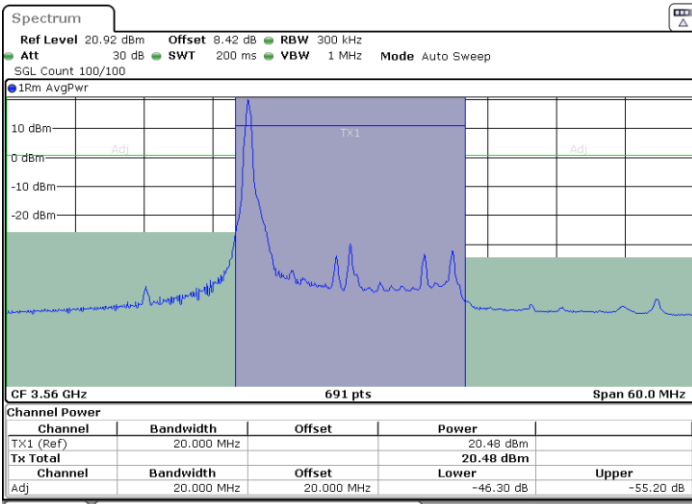


LTE Band 42 / 20MHz

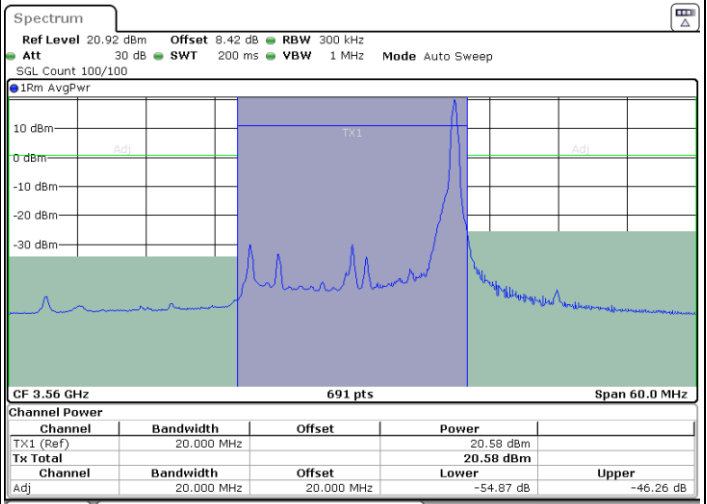
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

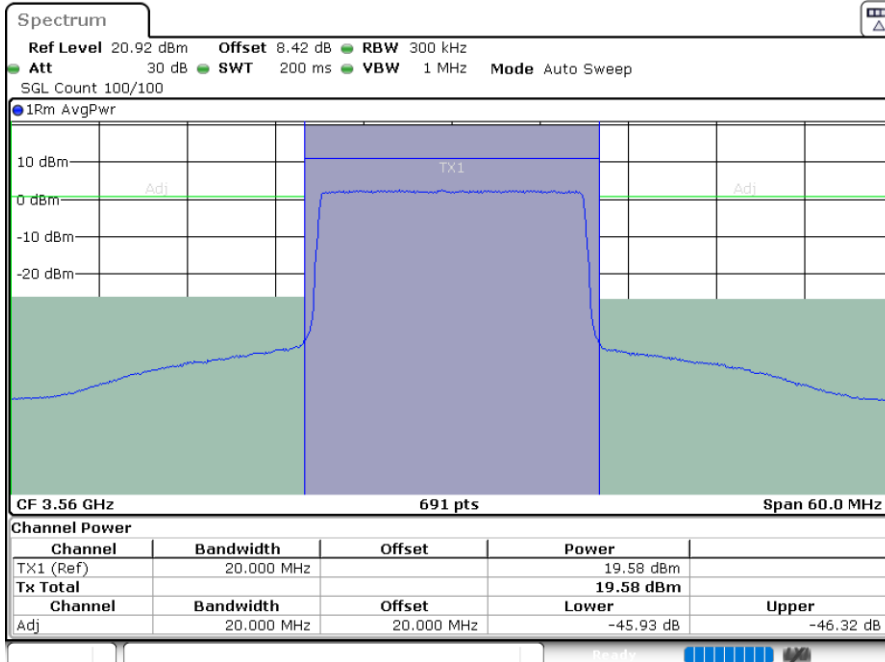


Date: 10.FEB.2023 21:32:53



Date: 10.FEB.2023 21:35:23

Lowest Channel / FullRB



Date: 10.FEB.2023 21:37:52

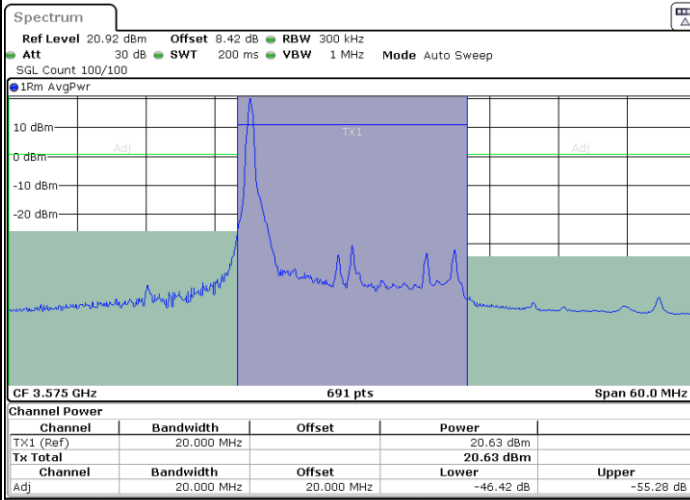


LTE Band 42 / 20MHz

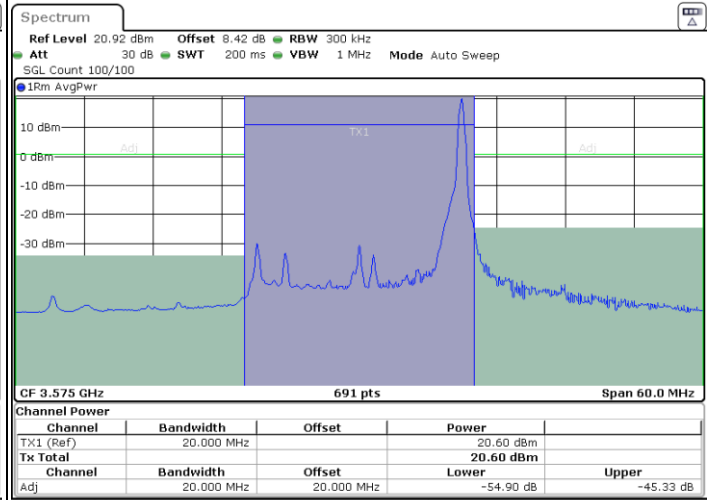
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

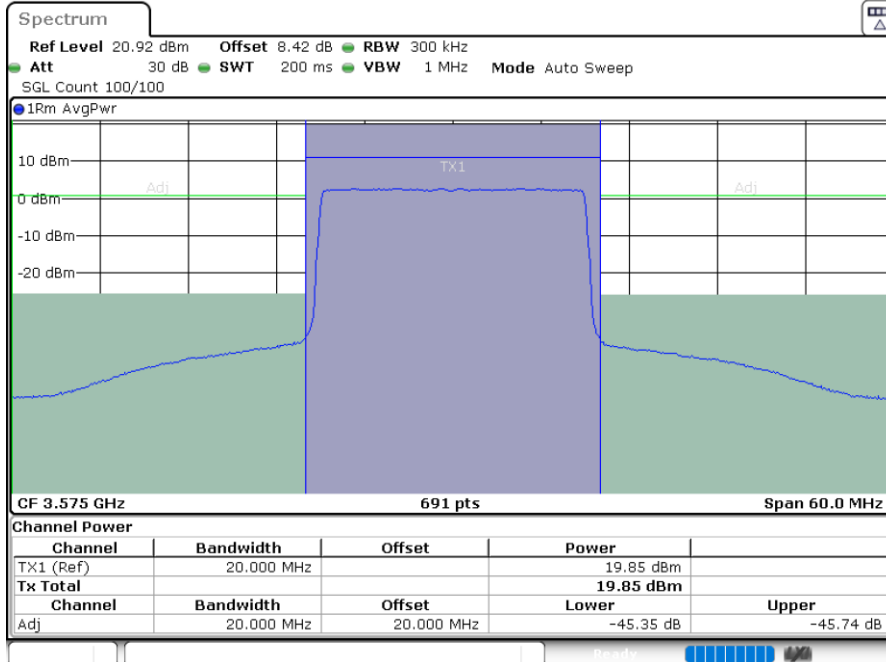


Date: 10.FEB.2023 21:40:21



Date: 10.FEB.2023 21:42:51

Middle Channel / FullRB



Date: 10.FEB.2023 21:45:21

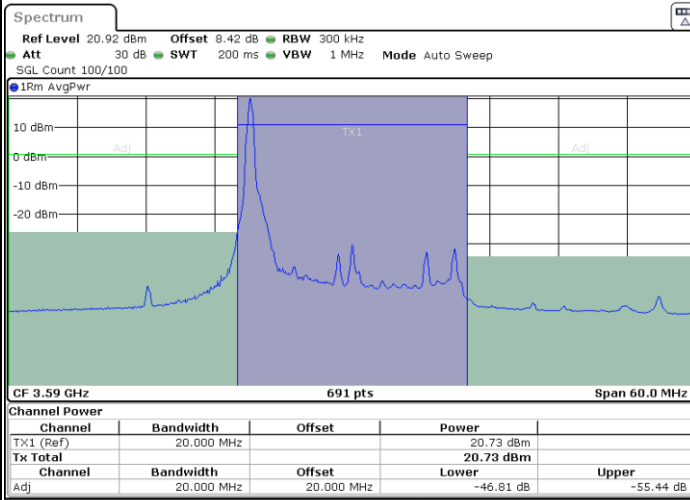


LTE Band 42 / 20MHz

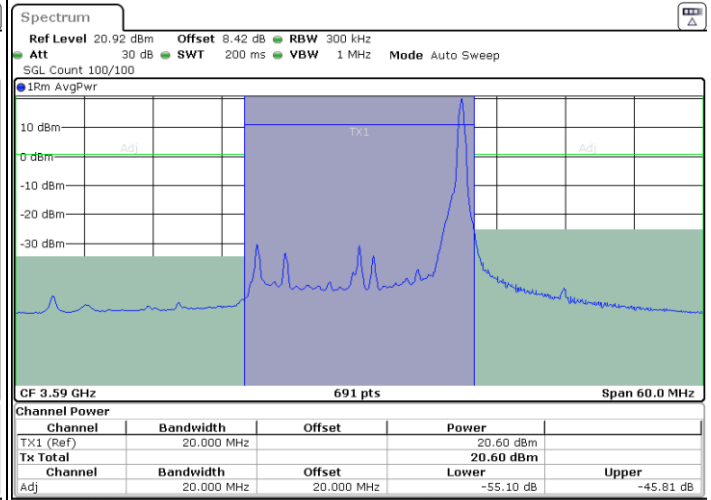
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

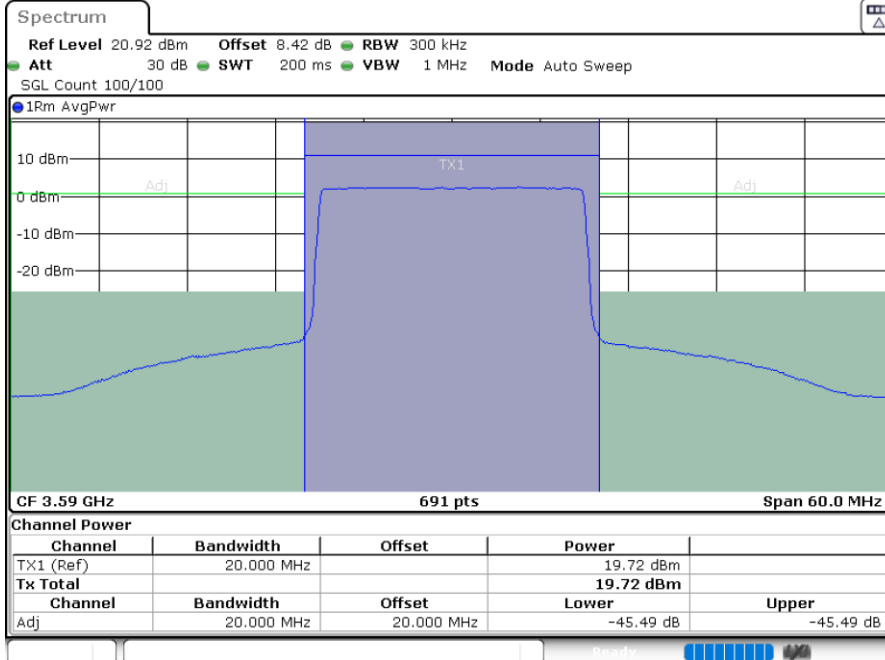


Date: 10.FEB.2023 21:47:50



Date: 10.FEB.2023 21:50:19

Highest Channel / FullRB



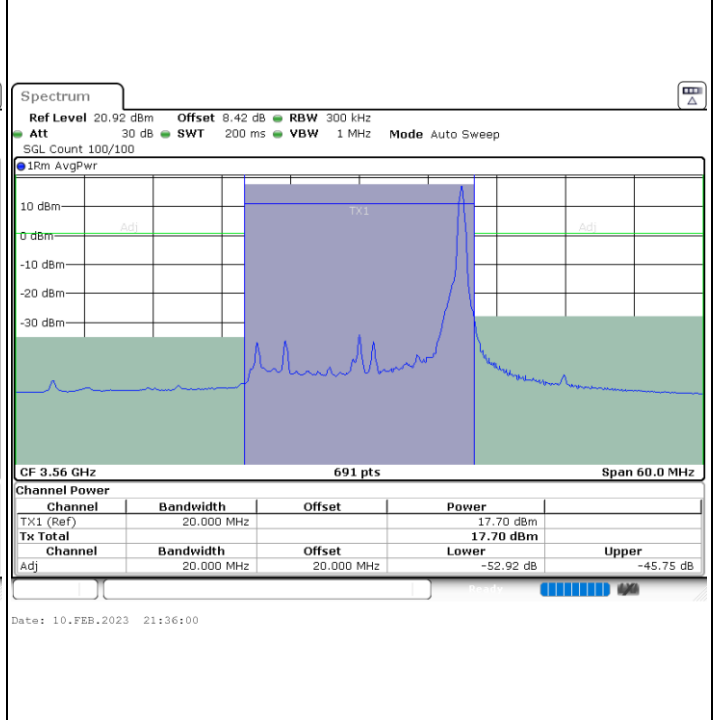
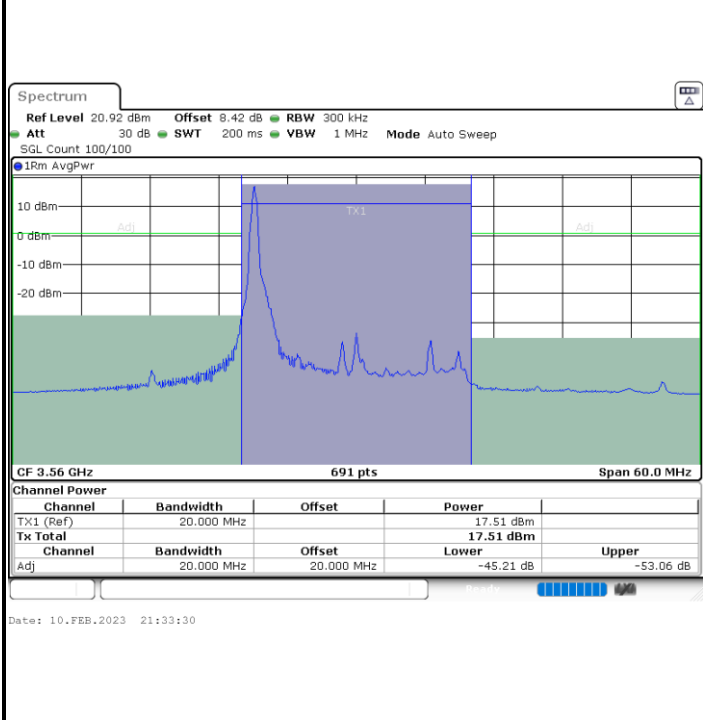
Date: 10.FEB.2023 21:52:49



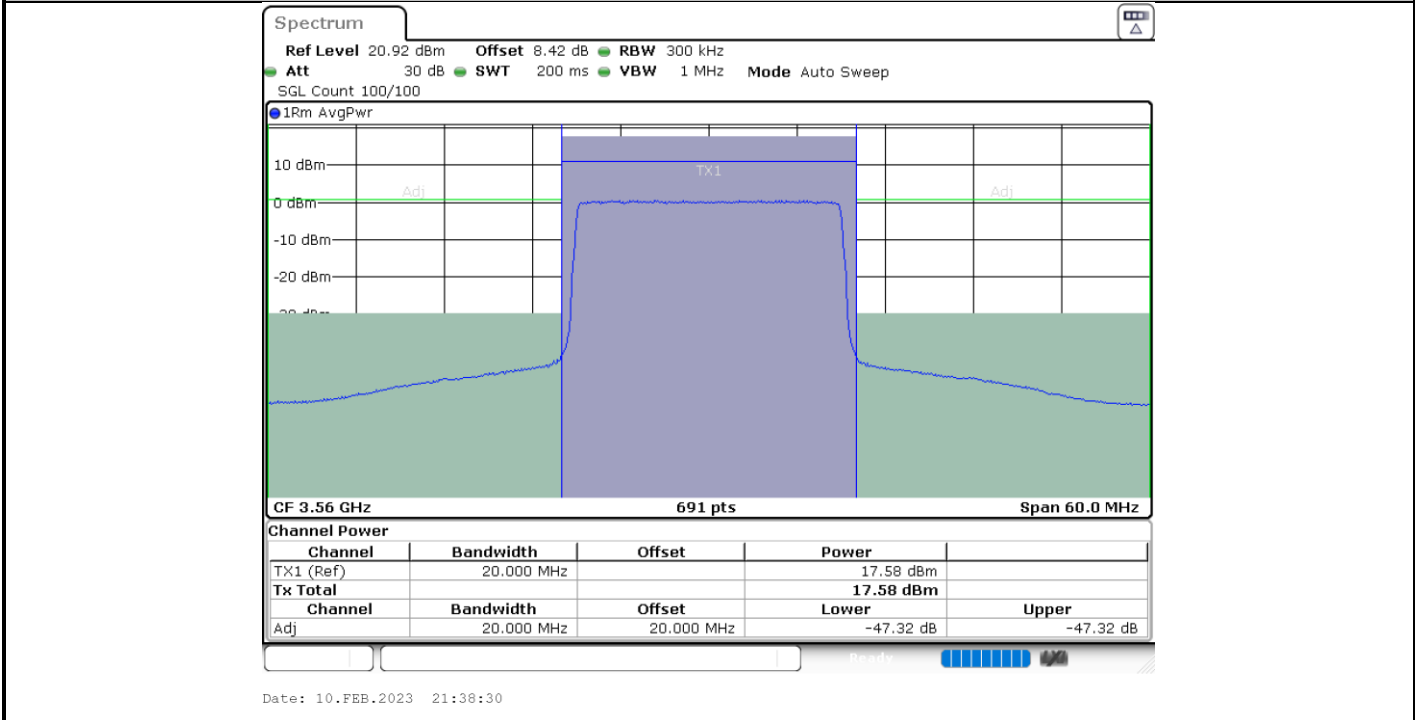
**LTE Band 42 / 20MHz**

**256QAM**

**Lowest Channel / 1RB0      Lowest Channel / 1RBmax**



**Lowest Channel / FullIRB**





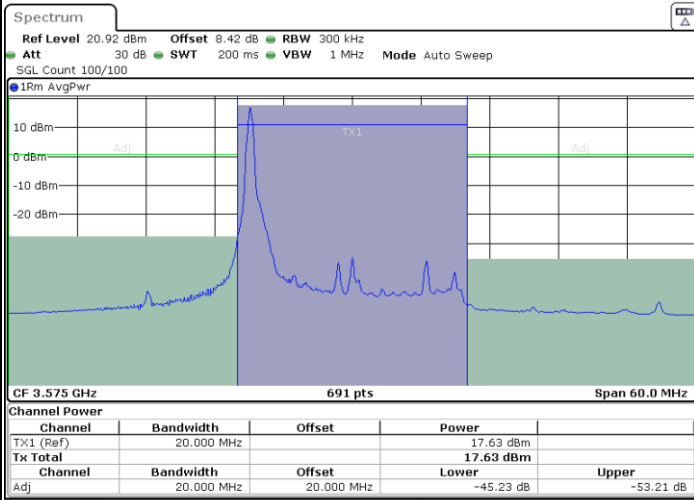


LTE Band 42 / 20MHz

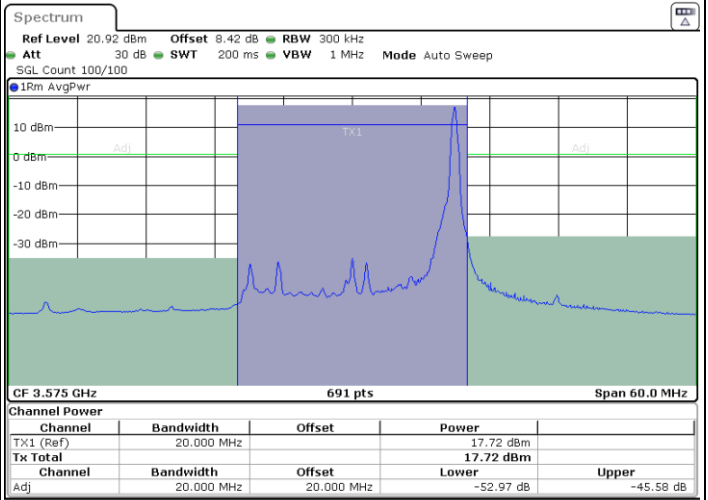
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

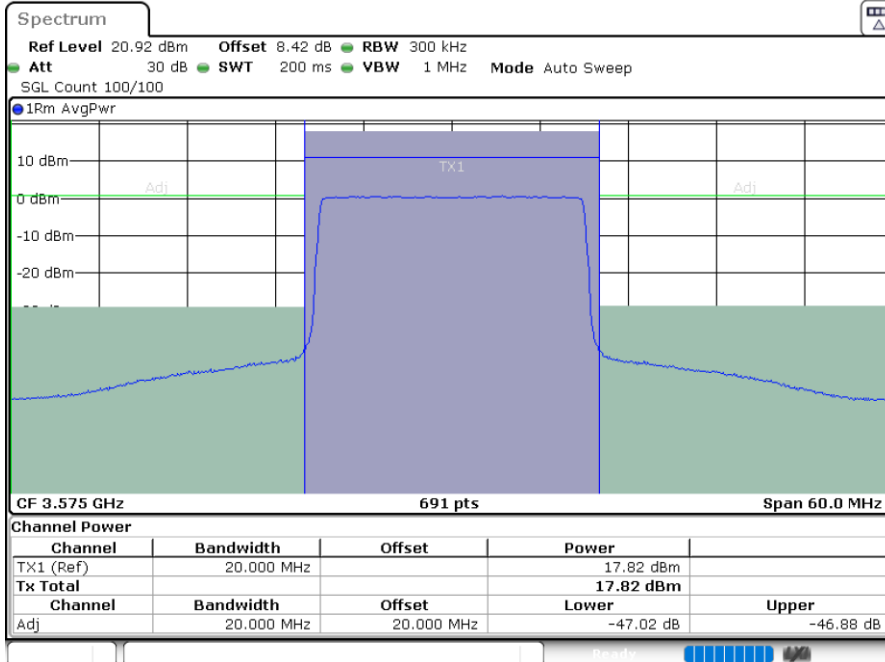


Date: 10.FEB.2023 21:40:59



Date: 10.FEB.2023 21:43:28

Middle Channel / FullRB



Date: 10.FEB.2023 21:45:58

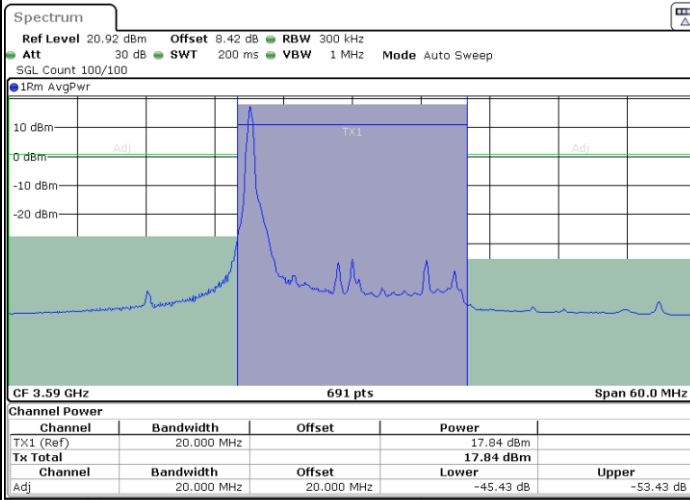


LTE Band 42 / 20MHz

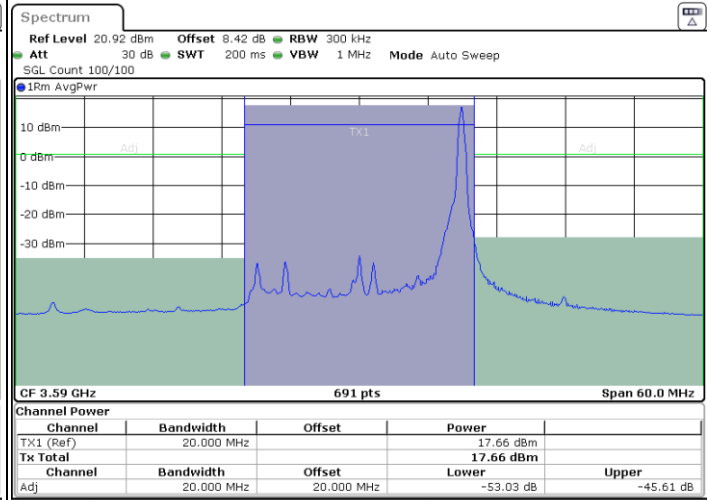
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

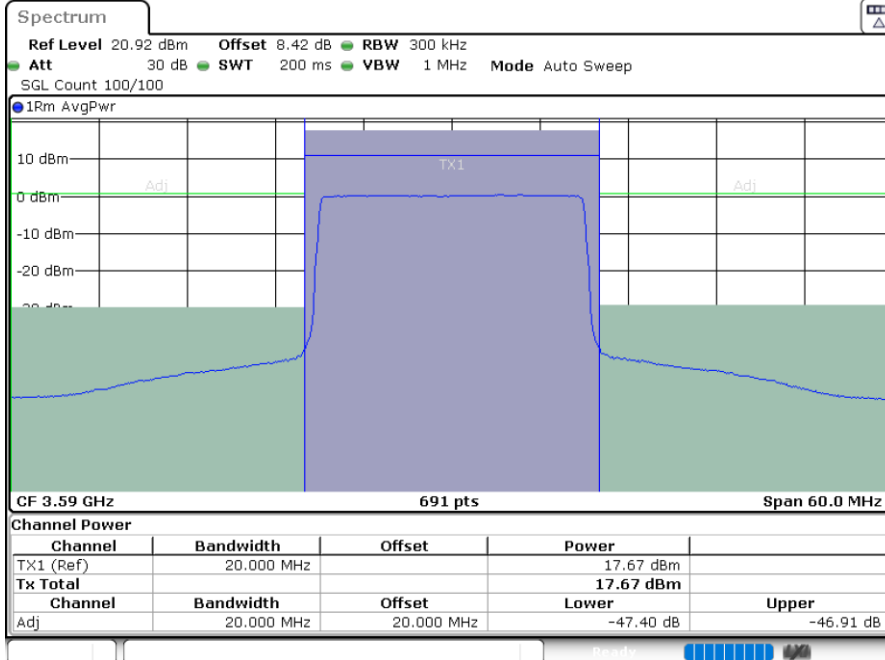


Date: 10.FEB.2023 21:48:27



Date: 10.FEB.2023 21:50:56

Highest Channel / FullRB

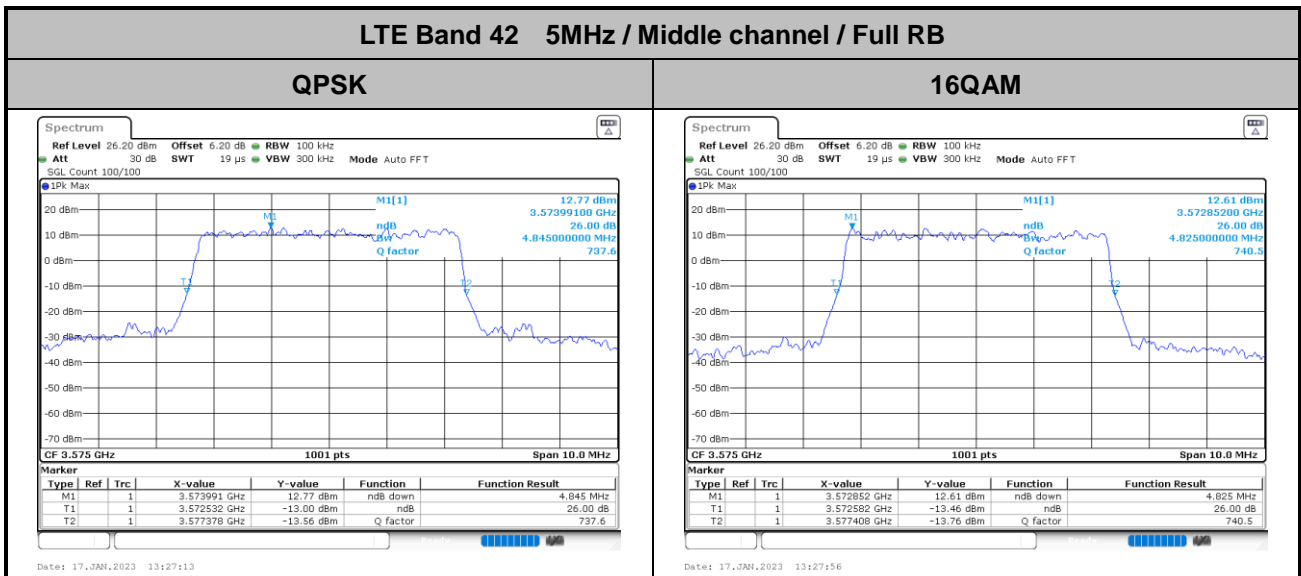


Date: 10.FEB.2023 21:53:26



## 26dB Bandwidth

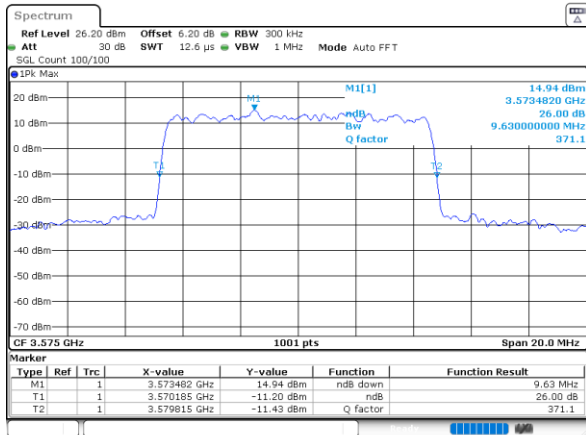
Mode	LTE Band 42 : 26dB BW(MHz)	
<b>BW</b>	<b>5MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	4.85	4.83
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.63	9.77
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	14.54	14.36
<b>BW</b>	<b>20MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	19.46	18.66





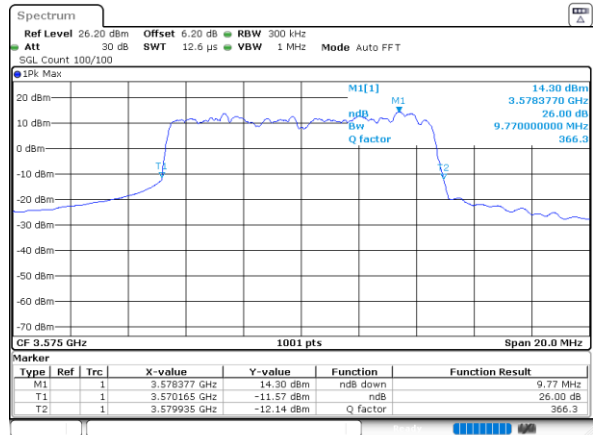
LTE Band 42 10MHz / Middle channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:28:40

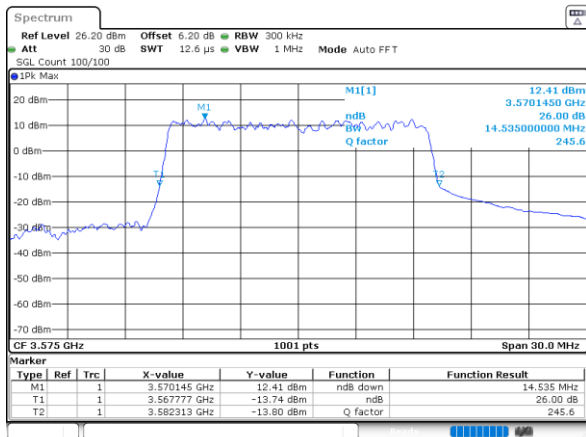
16QAM



Date: 17\_JAN\_2023 13:29:24

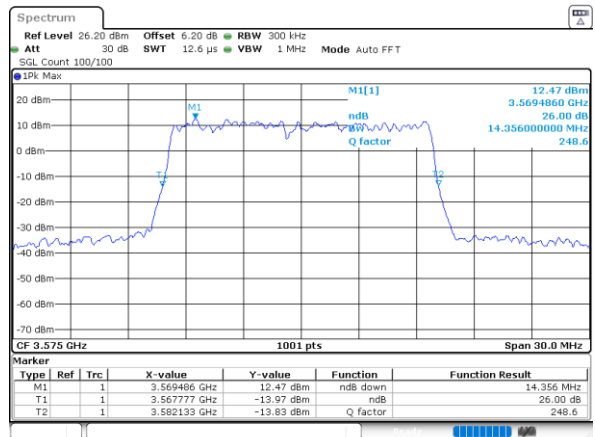
LTE Band 42 15MHz / Middle channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:30:08

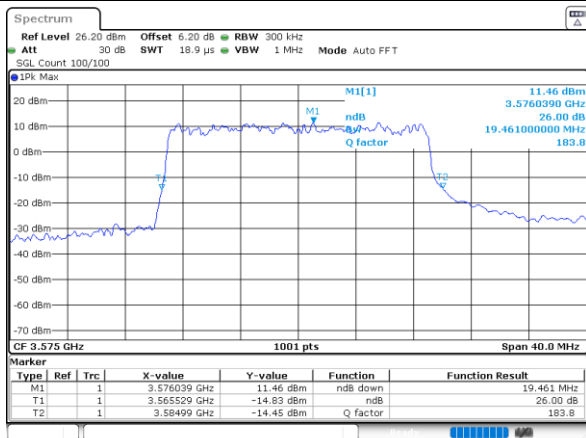
16QAM



Date: 17\_JAN\_2023 13:30:52

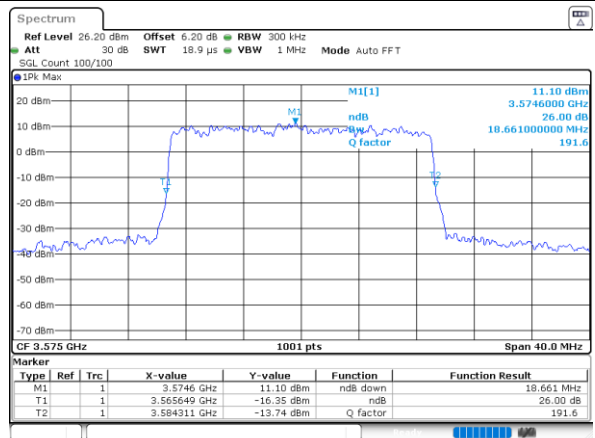
LTE Band 42 20MHz / Middle channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:25:46

16QAM

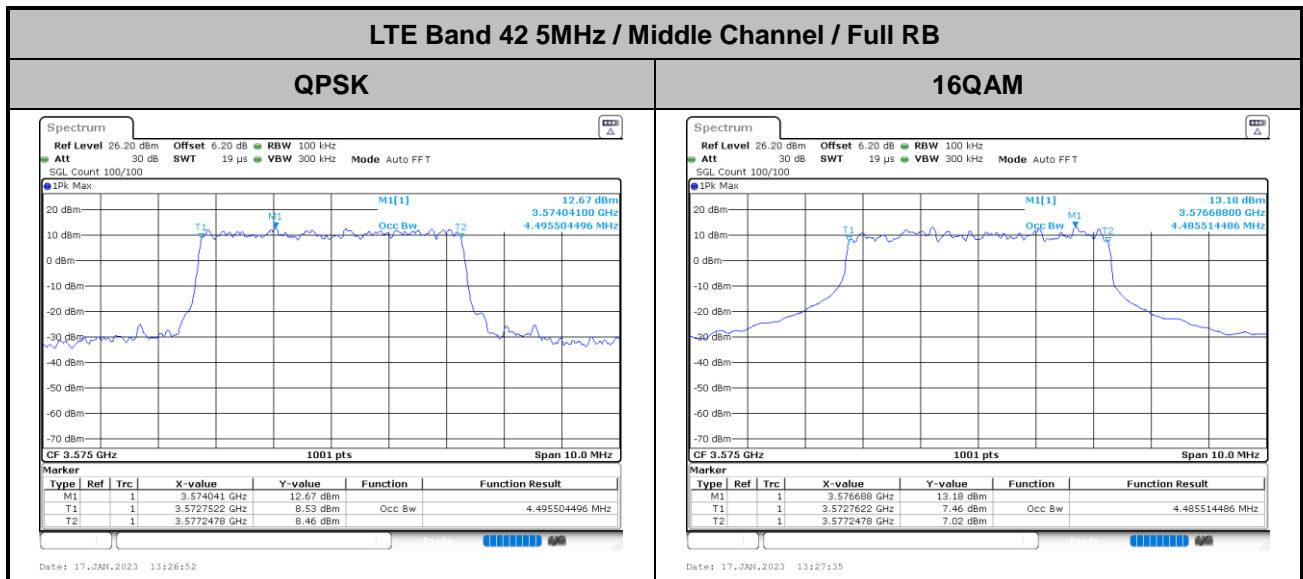


Date: 17\_JAN\_2023 13:26:29



## Occupied Bandwidth

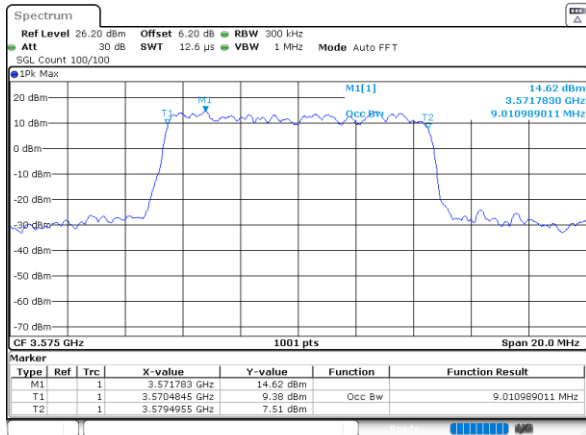
Mode	LTE Band 42 : 99%OBW(MHz)	
<b>BW</b>	<b>5MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	4.50	4.49
<b>BW</b>	<b>10MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	9.01	9.05
<b>BW</b>	<b>15MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	13.49	13.43
<b>BW</b>	<b>20MHz</b>	
<b>Mod.</b>	<b>QPSK</b>	<b>16QAM</b>
<b>Middle CH</b>	17.94	17.90





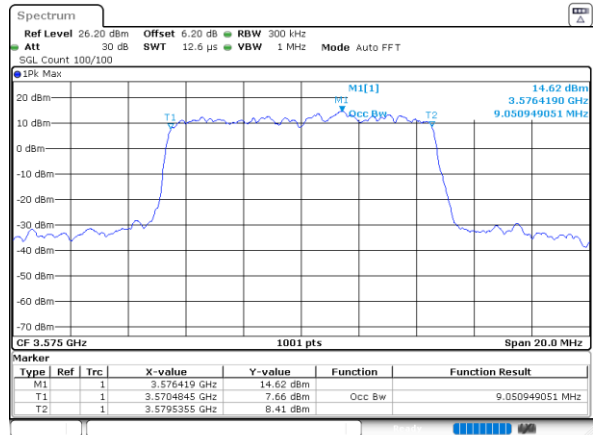
LTE Band 42 10MHz / Middle Channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:28:18

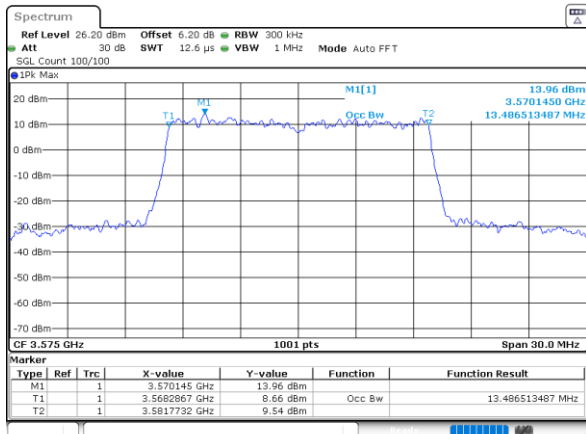
16QAM



Date: 17\_JAN\_2023 13:29:02

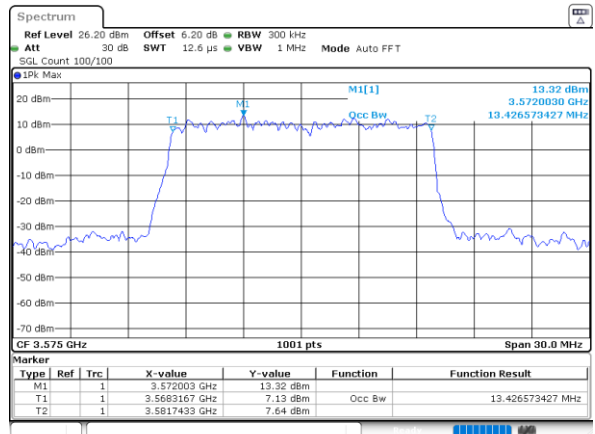
LTE Band 42 15MHz / Middle Channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:29:46

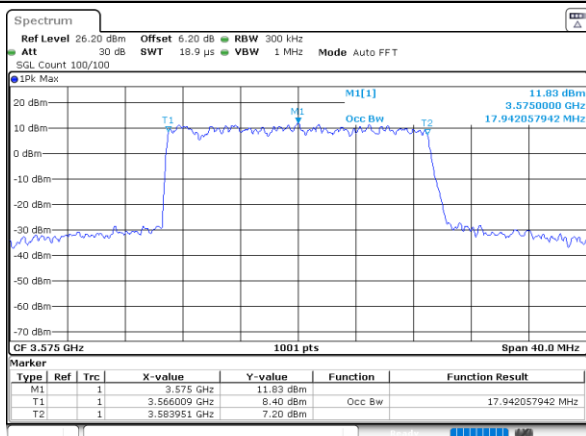
16QAM



Date: 17\_JAN\_2023 13:30:30

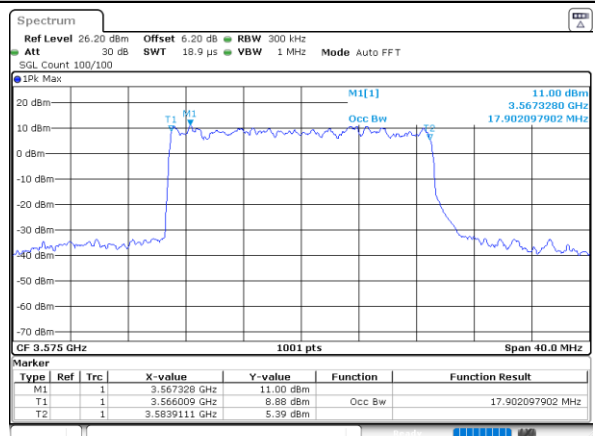
LTE Band 42 20MHz / Middle Channel / Full RB

QPSK



Date: 17\_JAN\_2023 13:25:24

16QAM



Date: 17\_JAN\_2023 13:26:07



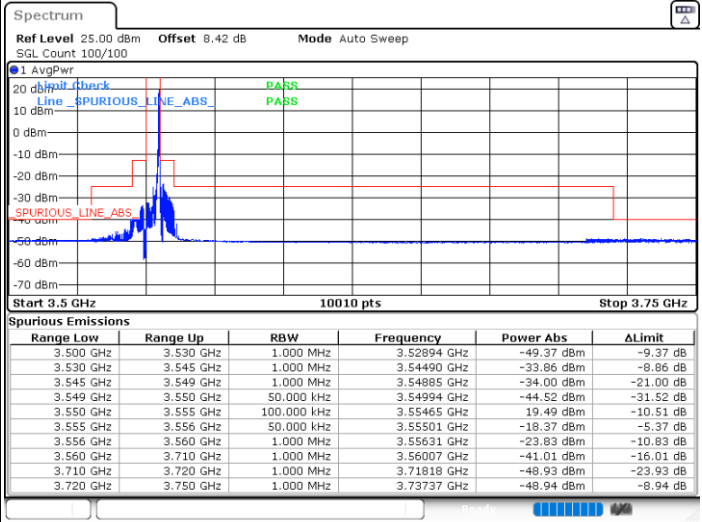
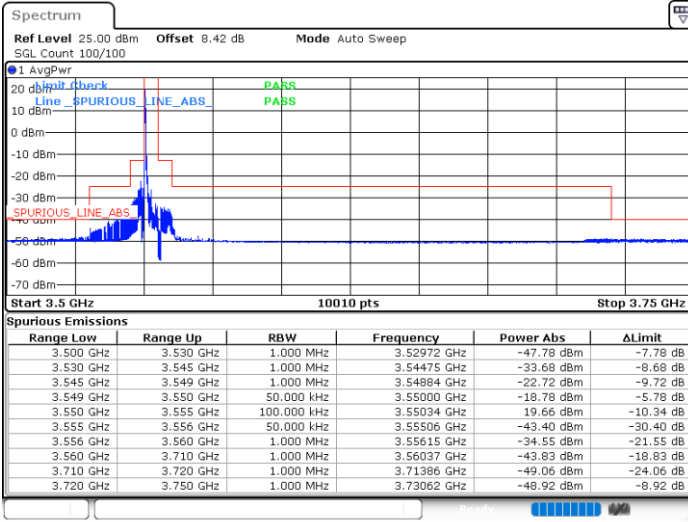
# Conducted Band Edge

## LTE Band 42 / 5MHz

### QPSK

#### Lowest Channel / 1RB0

#### Lowest Channel / 1RBmax

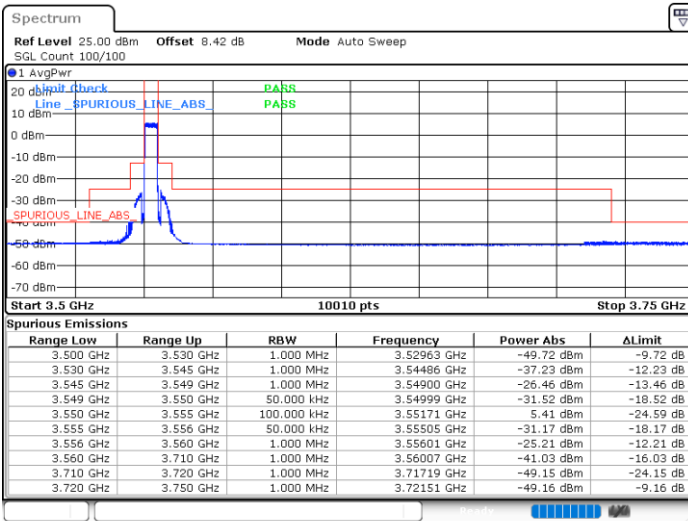


Date: 16.JAN.2023 09:51:00

Date: 17.JAN.2023 09:07:31

#### Lowest Channel / FullRB

#### N/A



Date: 16.JAN.2023 09:54:20

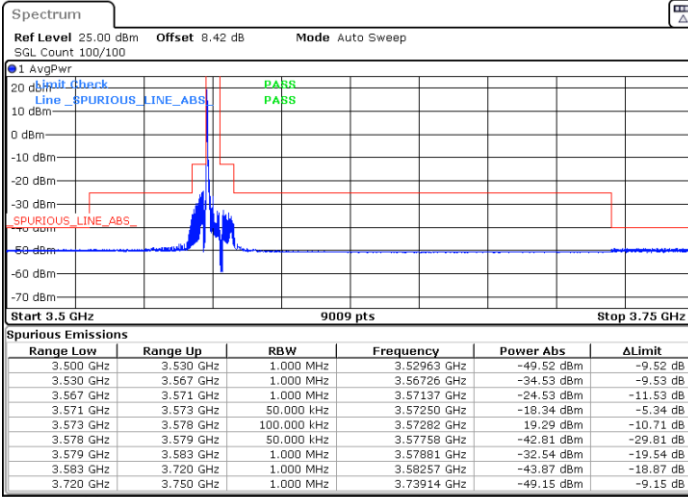


LTE Band 42 / 5MHz

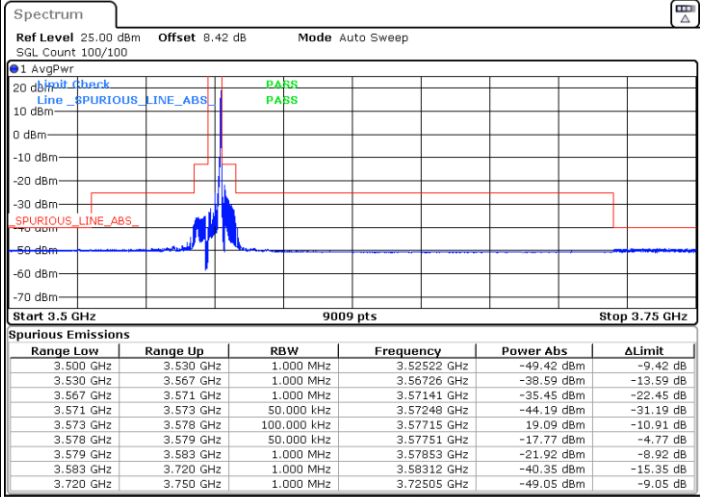
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



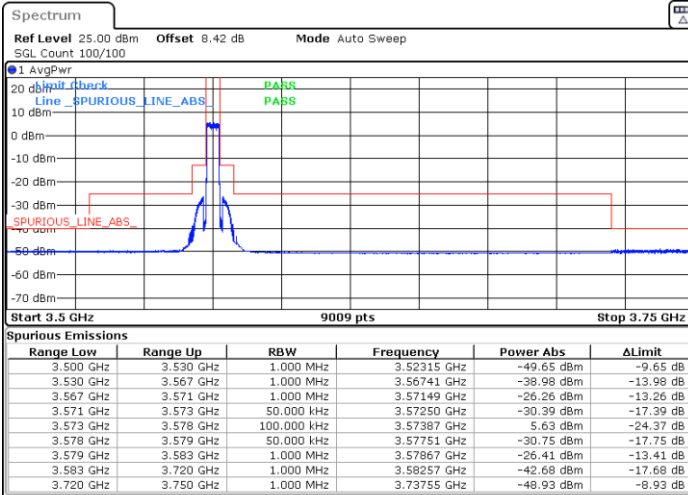
Date: 17.JAN.2023 09:10:52



Date: 17.JAN.2023 09:14:12

Middle Channel / Full

N/A



Date: 17.JAN.2023 09:17:32



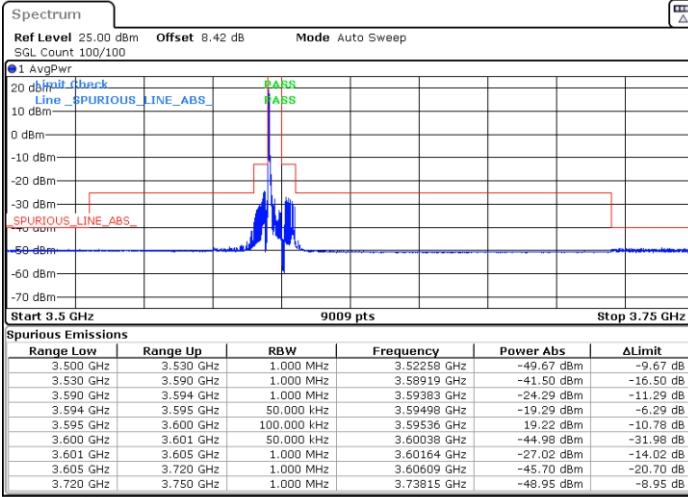


LTE Band 42 / 5MHz

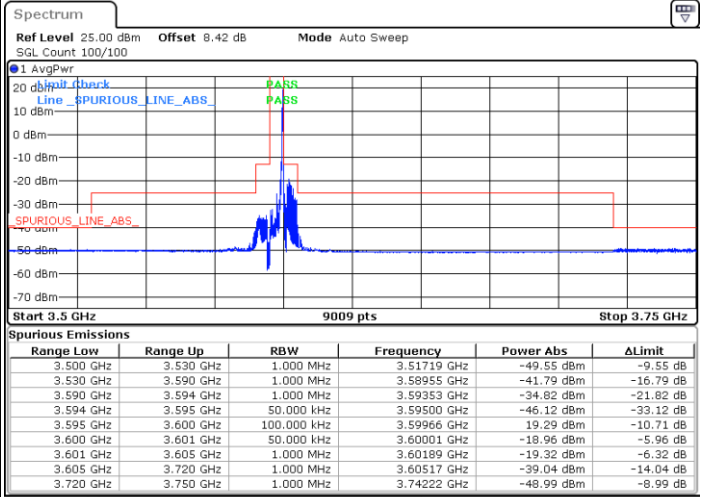
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



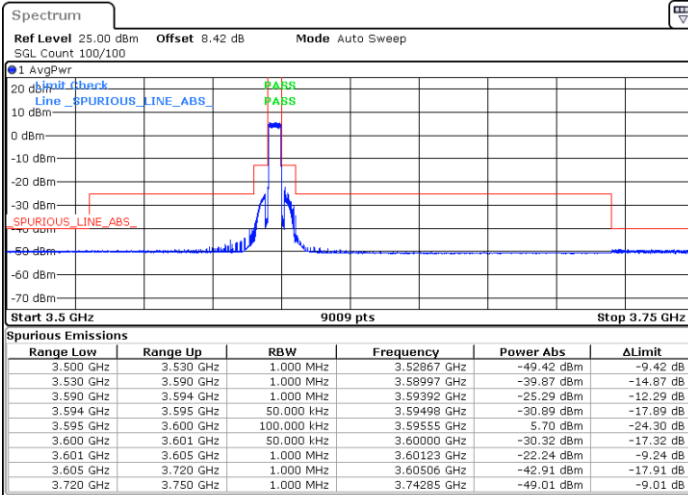
Date: 17.JAN.2023 09:20:52



Date: 16.JAN.2023 10:08:23

Highest Channel / FullIRB

N/A



Date: 16.JAN.2023 10:15:43

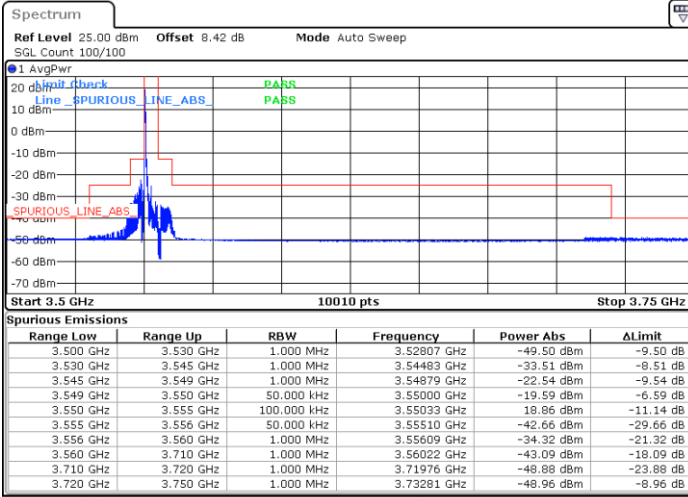


LTE Band 42 / 5MHz

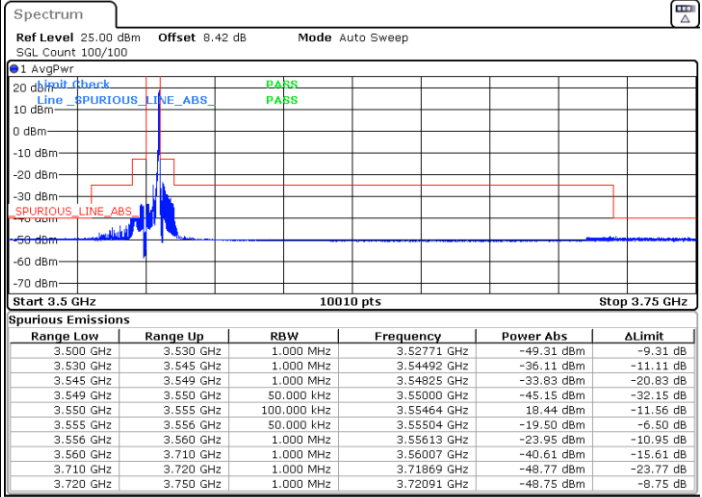
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



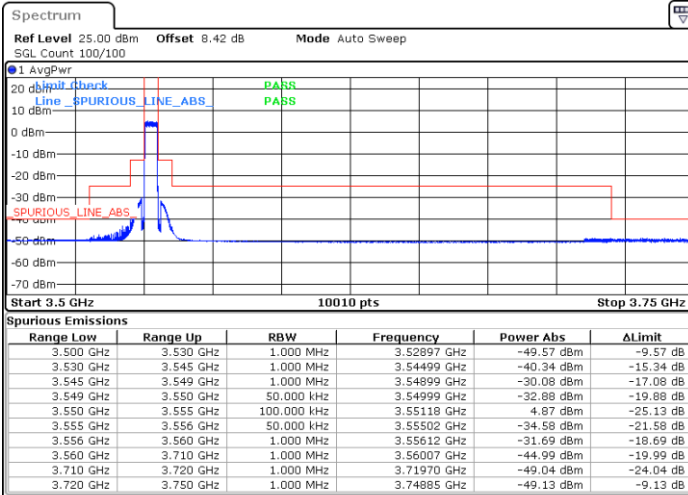
Date: 16. JAN. 2023 09:51:50



Date: 17. JAN. 2023 09:08:21

Lowest Channel / FullIRB

N/A



Date: 16. JAN. 2023 09:55:10

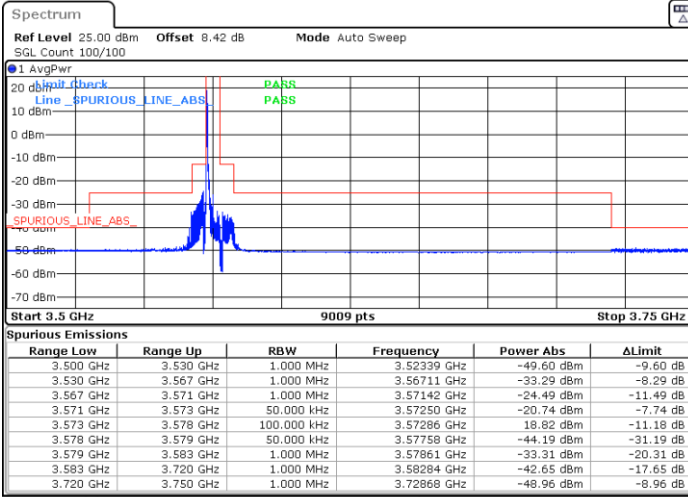


LTE Band 42 / 5MHz

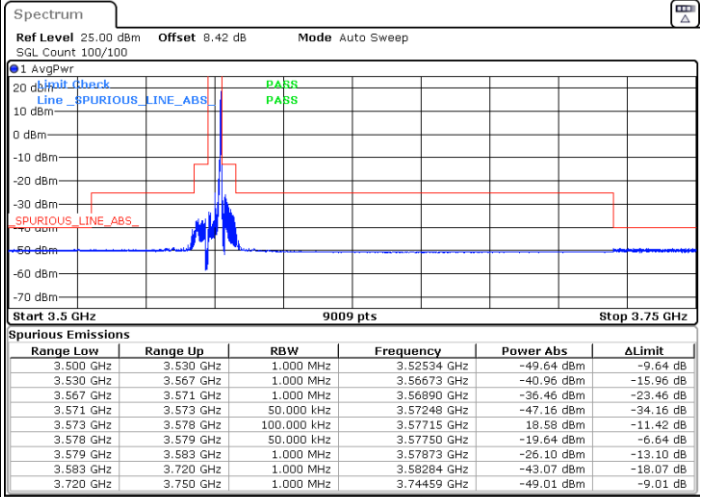
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



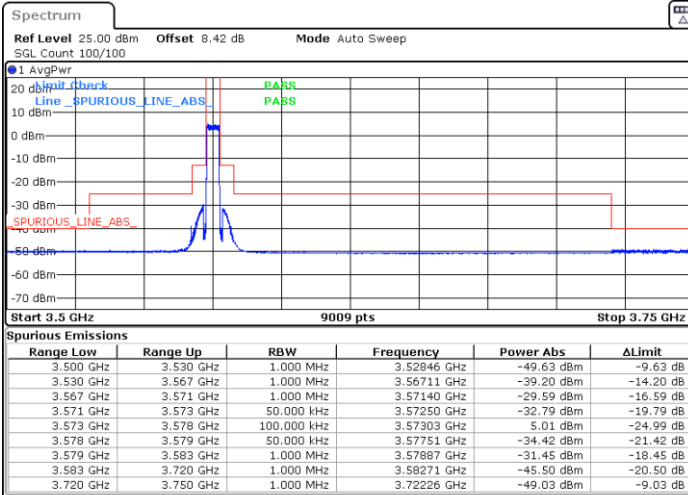
Date: 17.JAN.2023 09:11:42



Date: 17.JAN.2023 09:15:02

Middle Channel / Full

N/A



Date: 17.JAN.2023 09:18:22

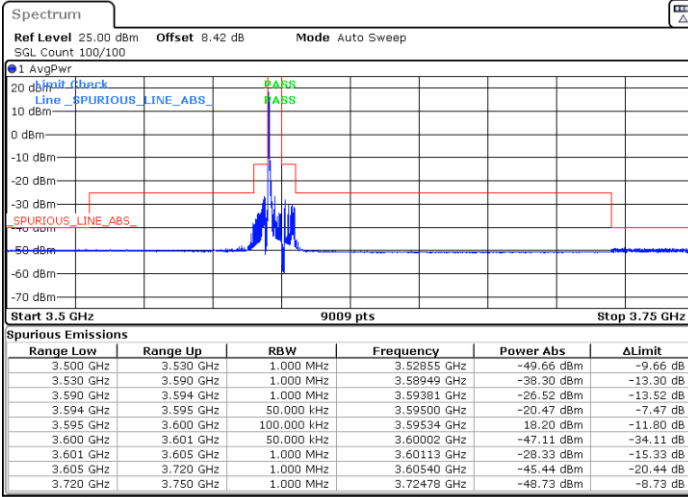


LTE Band 42 / 5MHz

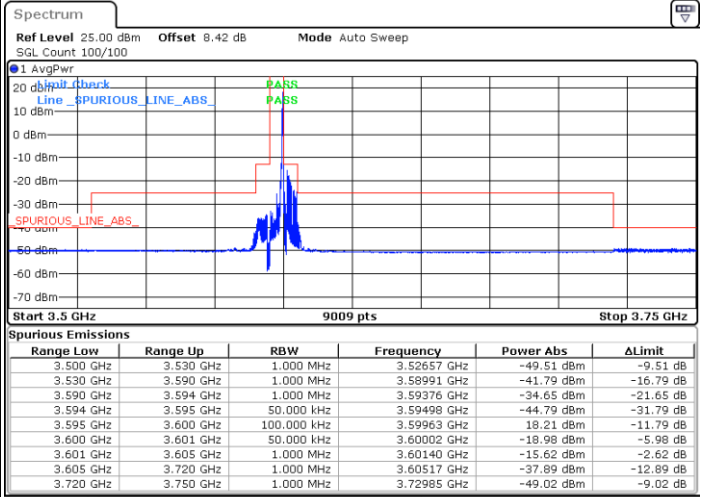
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



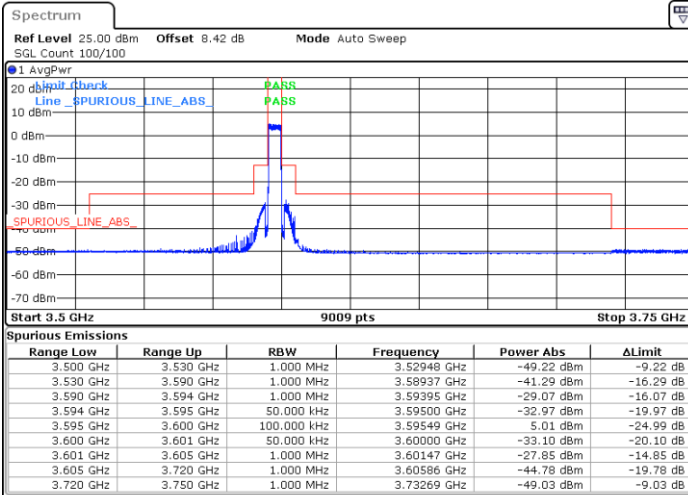
Date: 17.JAN.2023 09:21:42



Date: 16.JAN.2023 10:09:13

Highest Channel / FullIRB

N/A



Date: 16.JAN.2023 10:16:33

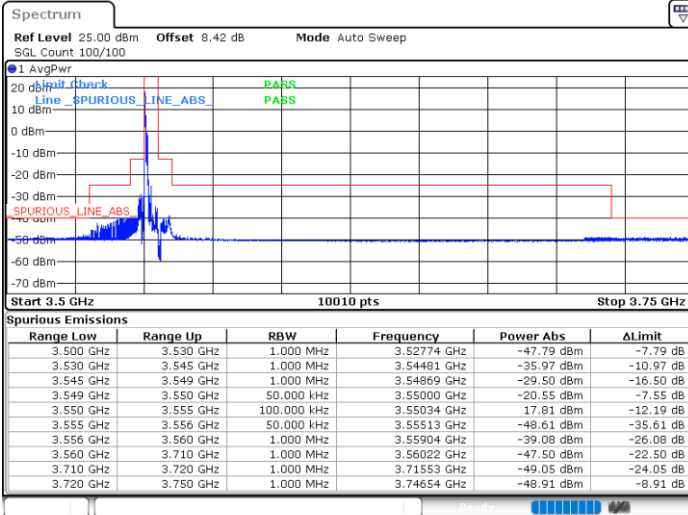


LTE Band 42 / 5MHz

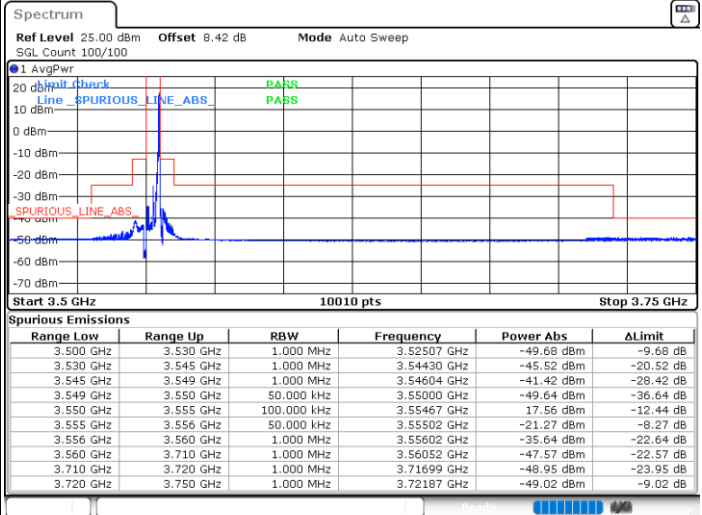
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



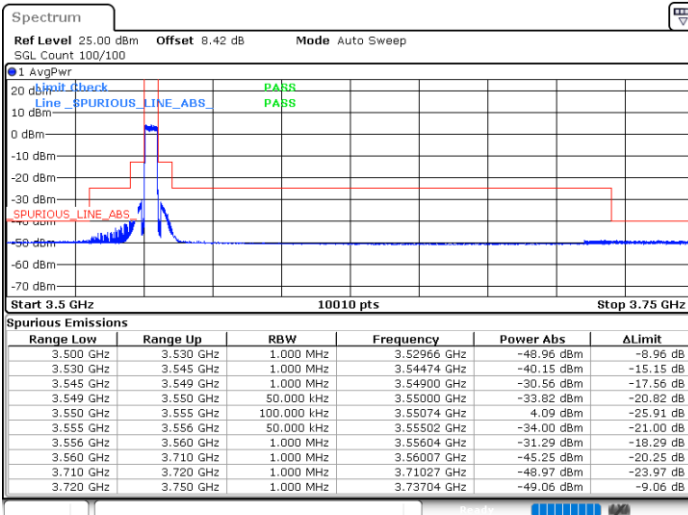
Date: 16.JAN.2023 09:52:40



Date: 17.JAN.2023 09:09:11

Lowest Channel / FullIRB

N/A



Date: 16.JAN.2023 09:56:00

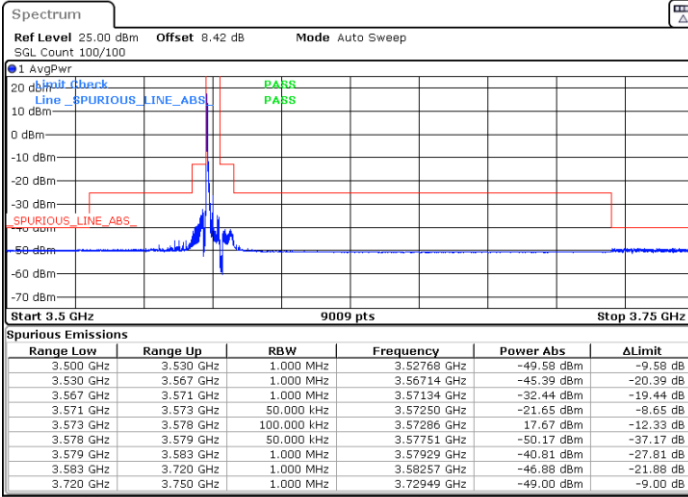


LTE Band 42 / 5MHz

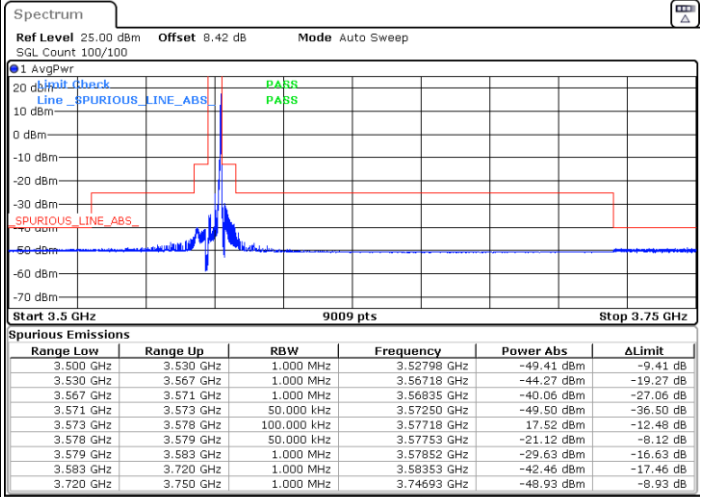
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



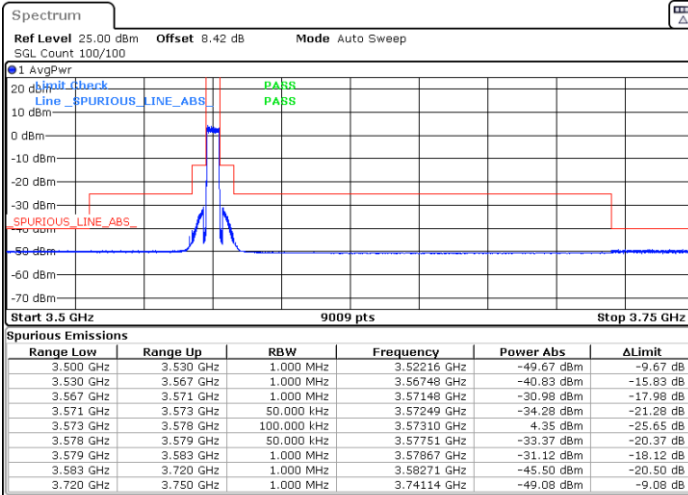
Date: 17.JAN.2023 09:12:32



Date: 17.JAN.2023 09:15:52

Middle Channel / Full

N/A



Date: 17.JAN.2023 09:19:12

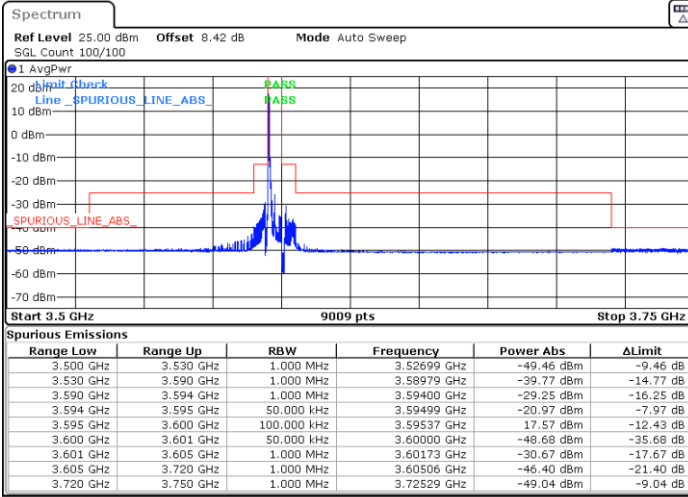


LTE Band 42 / 5MHz

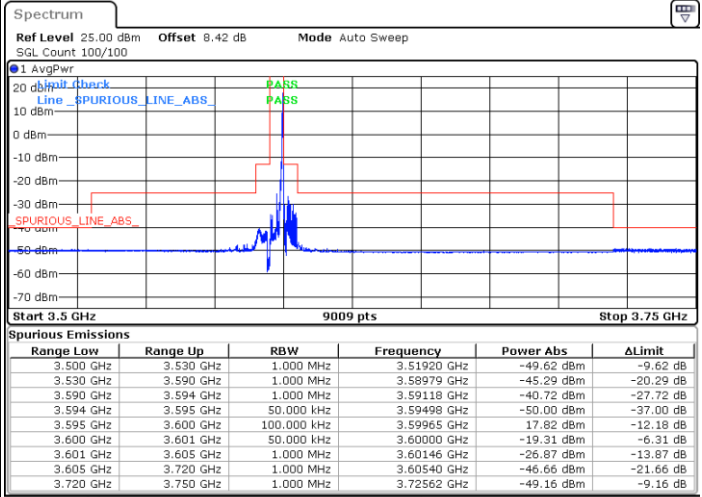
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



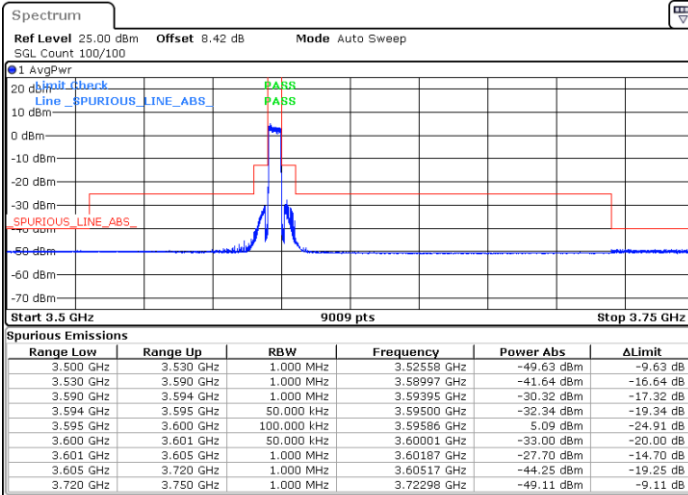
Date: 17.JAN.2023 09:22:32



Date: 16.JAN.2023 10:10:03

Highest Channel / FullIRB

N/A



Date: 16.JAN.2023 10:17:23

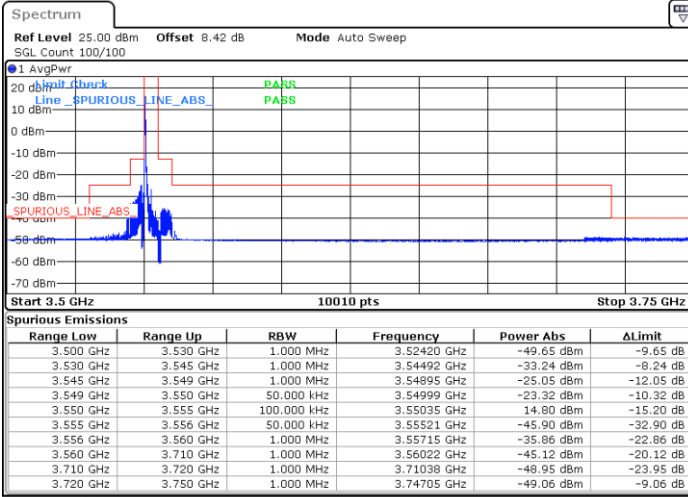


LTE Band 42 / 5MHz

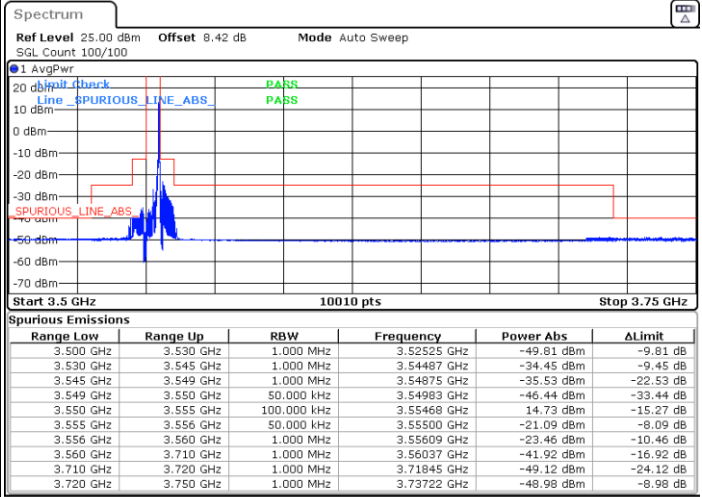
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



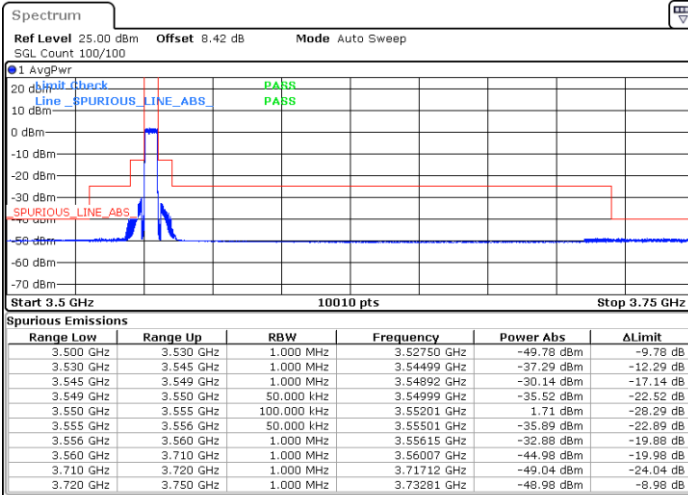
Date: 16. JAN. 2023 09:53:30



Date: 17. JAN. 2023 09:10:01

Lowest Channel / FullIRB

N/A



Date: 16. JAN. 2023 10:04:33



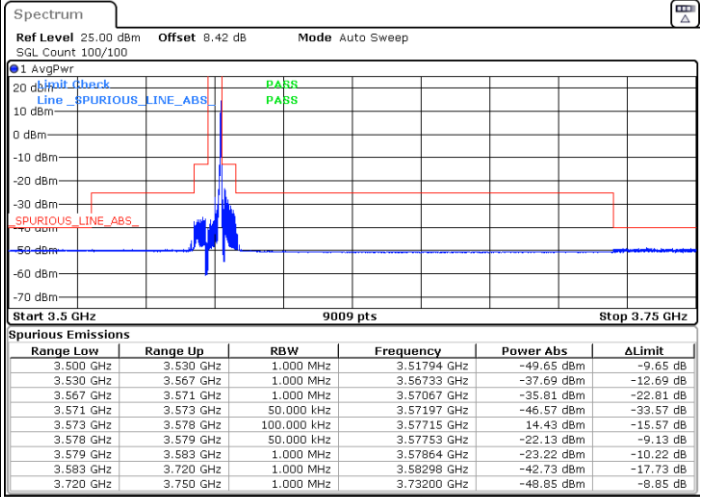
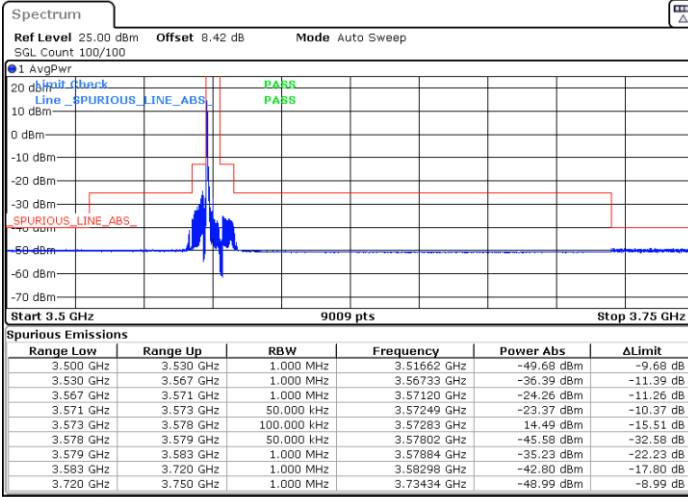


LTE Band 42 / 5MHz

256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

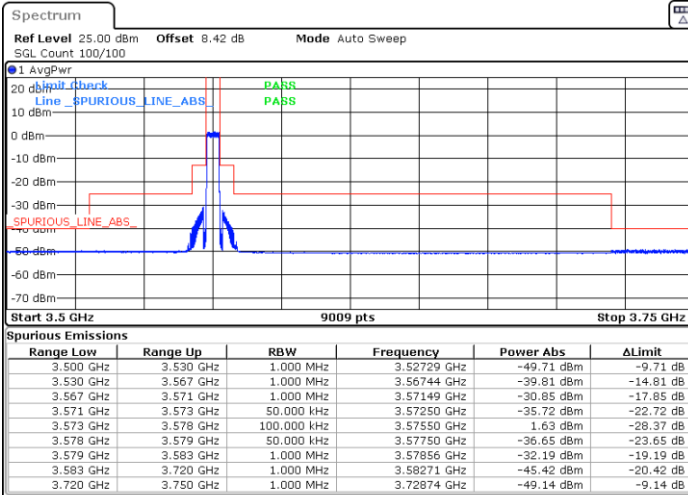


Date: 17.JAN.2023 09:13:22

Date: 17.JAN.2023 09:16:42

Middle Channel / Full

N/A



Date: 17.JAN.2023 09:20:02