

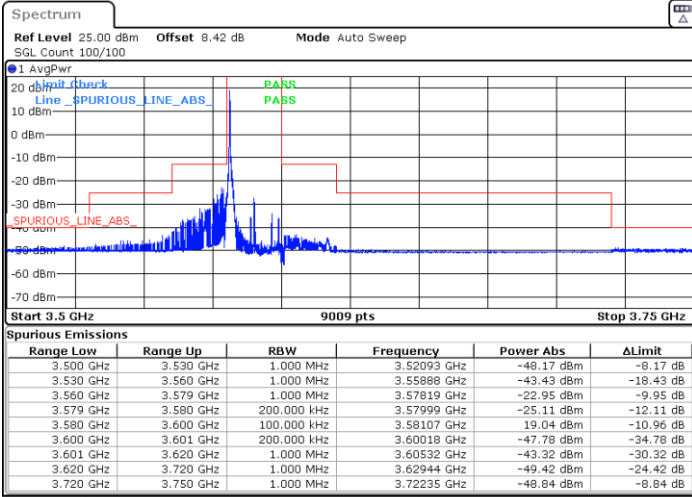


LTE Band 42 / 20MHz

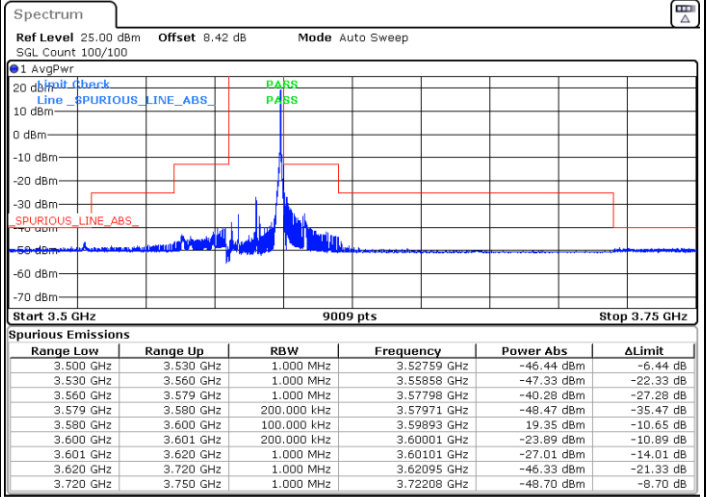
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



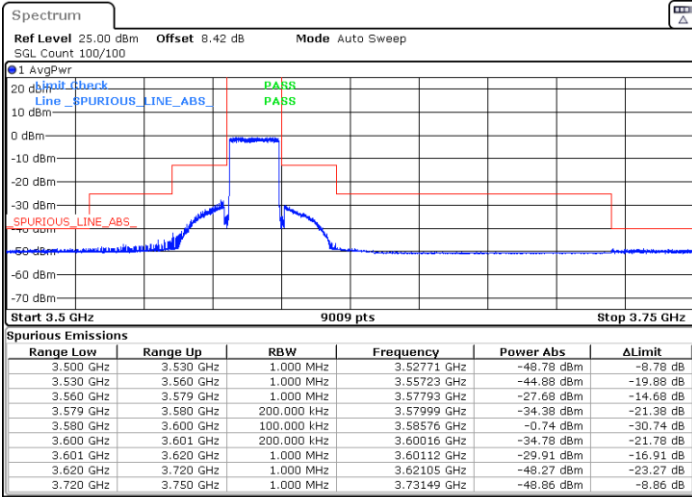
Date: 17.JAN.2023 11:06:00



Date: 17.JAN.2023 11:09:20

Highest Channel / FullIRB

N/A



Date: 17.JAN.2023 13:08:51

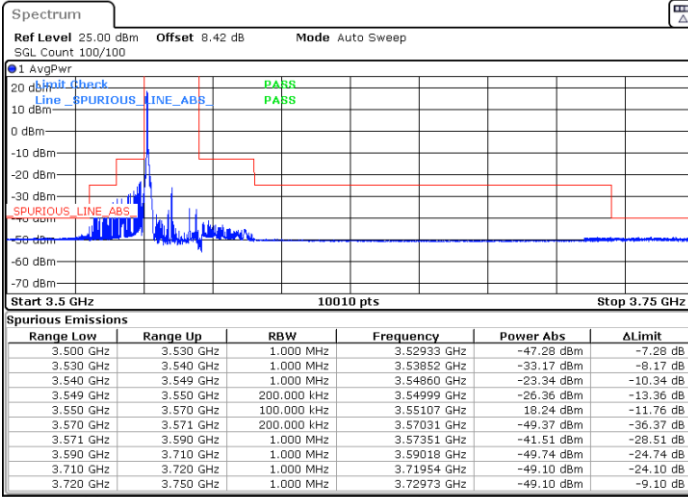


LTE Band 42 / 20MHz

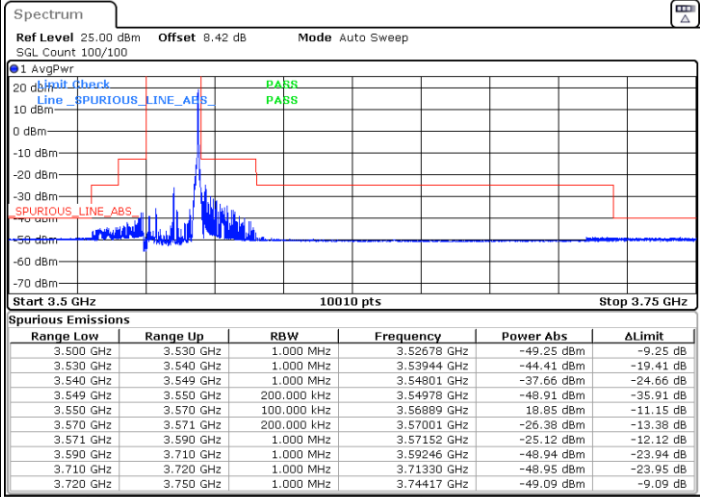
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



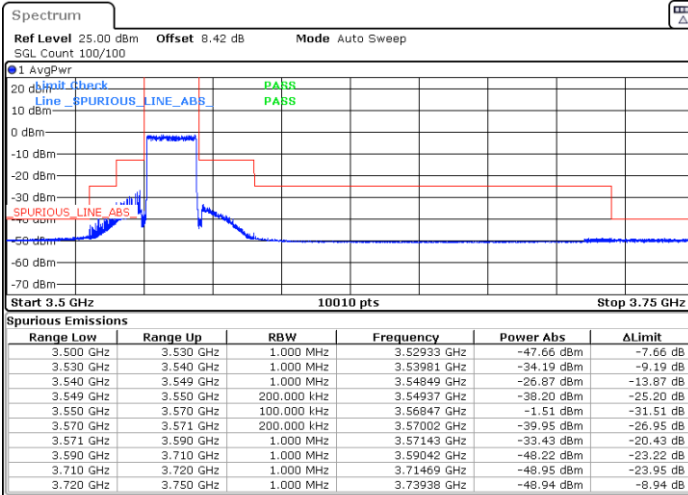
Date: 17. JAN. 2023 10:43:31



Date: 17. JAN. 2023 10:46:52

Lowest Channel / FullIRB

N/A



Date: 17. JAN. 2023 10:50:12

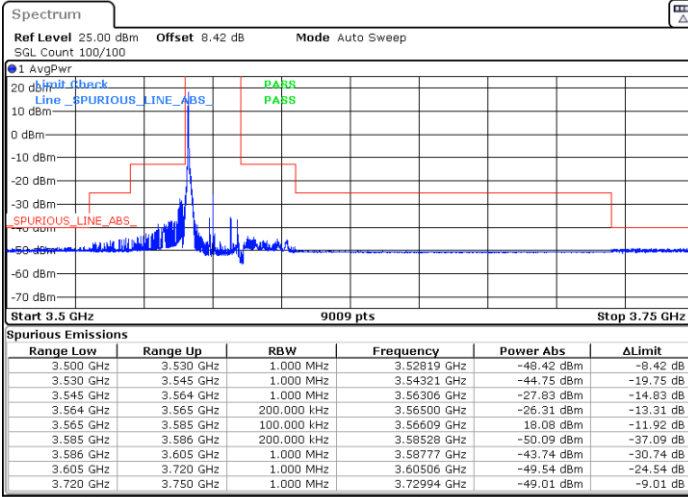


LTE Band 42 / 20MHz

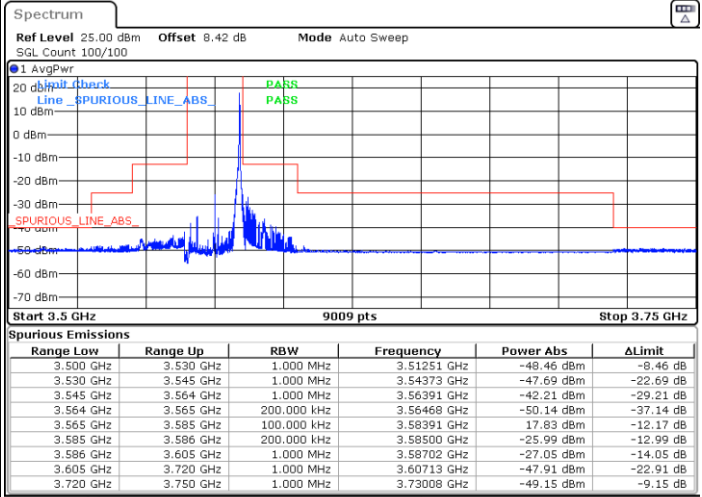
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



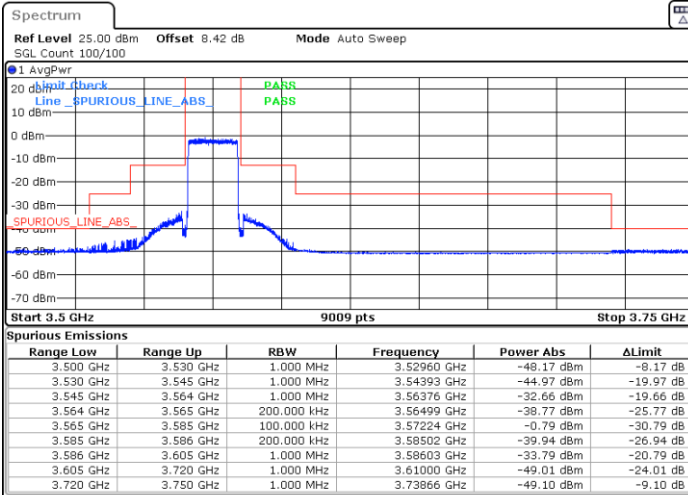
Date: 17.JAN.2023 10:55:11



Date: 17.JAN.2023 10:58:31

Middle Channel / Full

N/A



Date: 17.JAN.2023 11:01:52

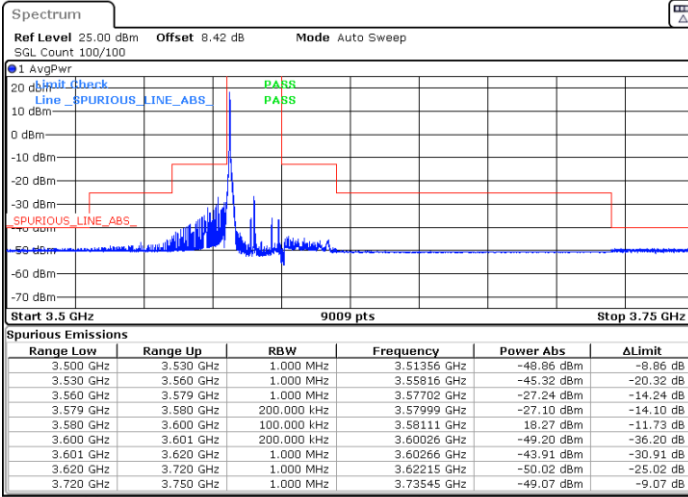


LTE Band 42 / 20MHz

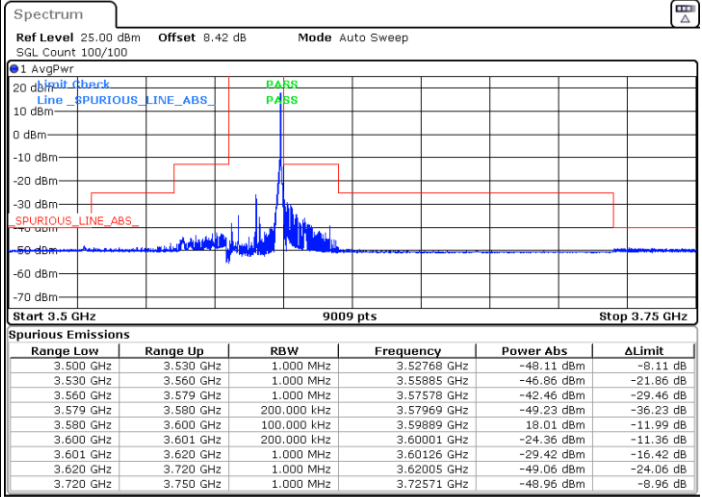
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



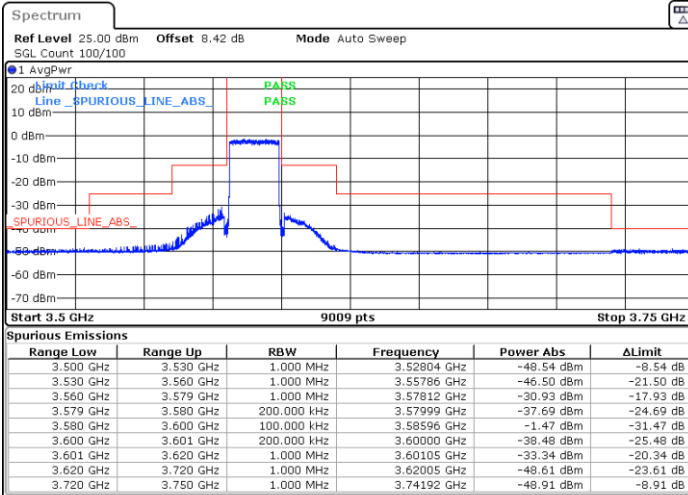
Date: 17.JAN.2023 11:06:50



Date: 17.JAN.2023 11:10:10

Highest Channel / FullIRB

N/A



Date: 17.JAN.2023 13:09:41

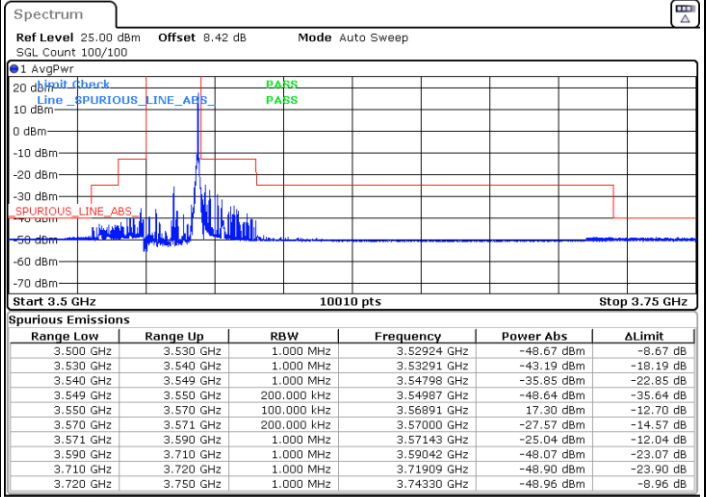
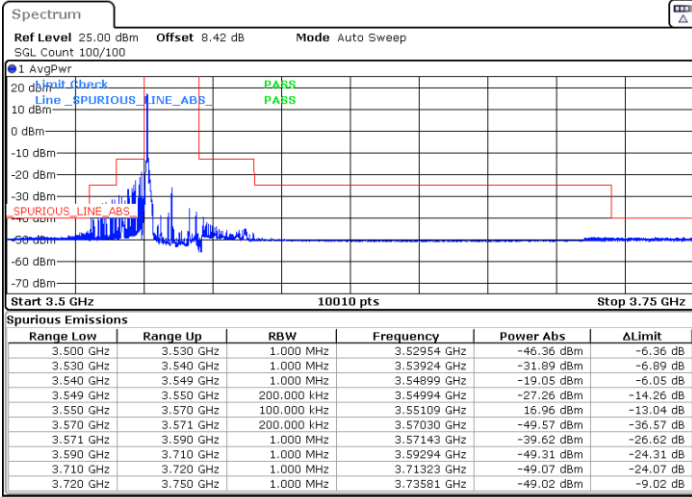


LTE Band 42 / 20MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

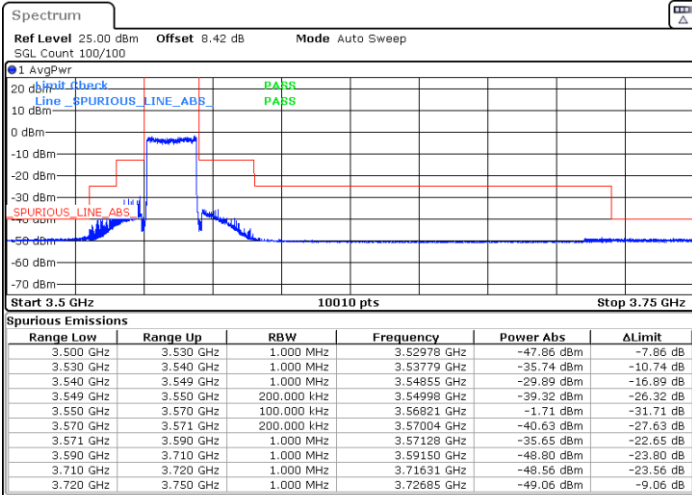


Date: 17. JAN. 2023 10:44:21

Date: 17. JAN. 2023 10:47:42

Lowest Channel / FullIRB

N/A



Date: 17. JAN. 2023 10:51:03

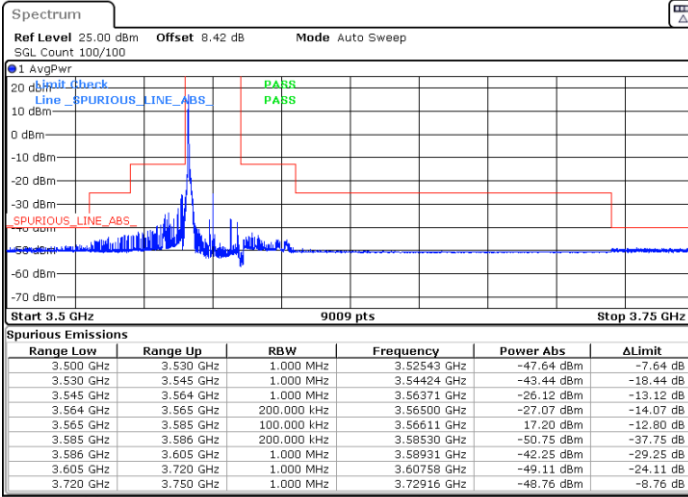


LTE Band 42 / 20MHz

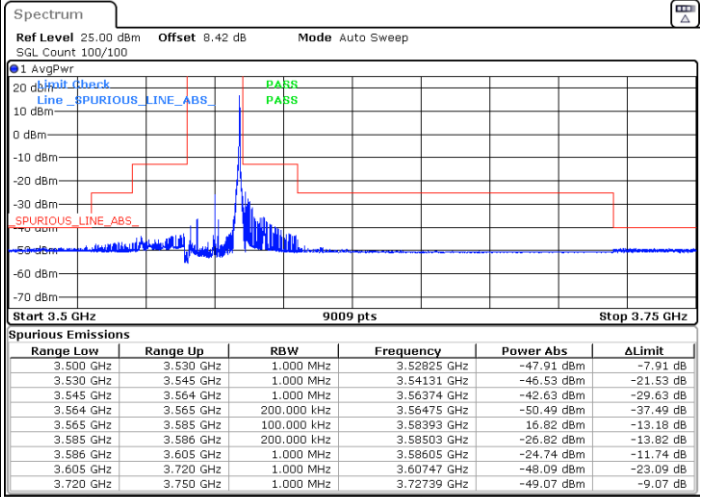
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



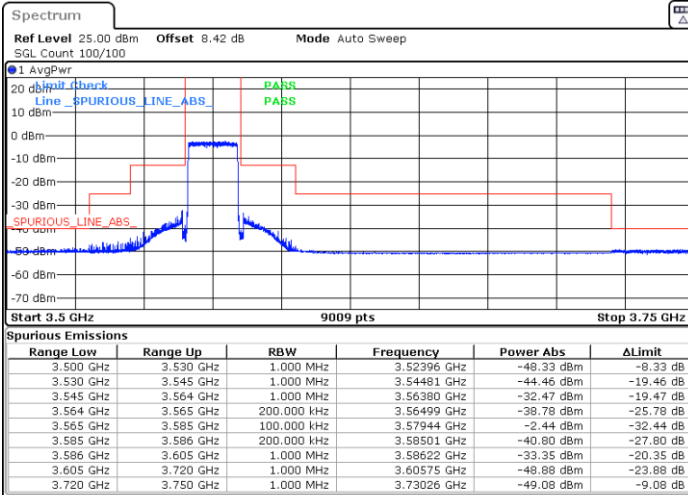
Date: 17.JAN.2023 10:56:01



Date: 17.JAN.2023 10:59:21

Middle Channel / Full

N/A



Date: 17.JAN.2023 11:02:42

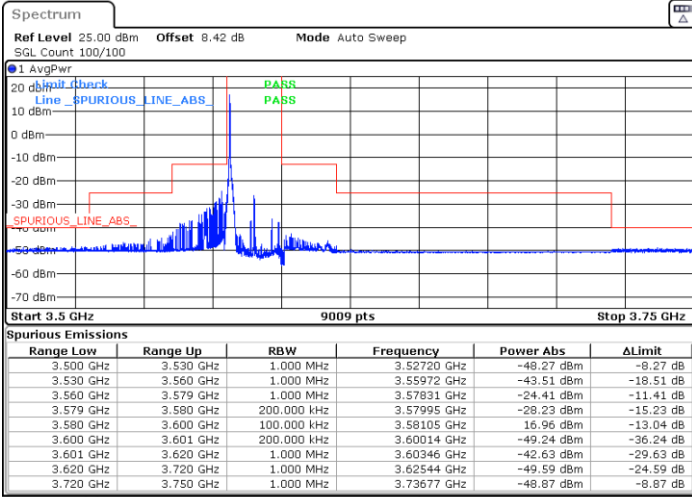


LTE Band 42 / 20MHz

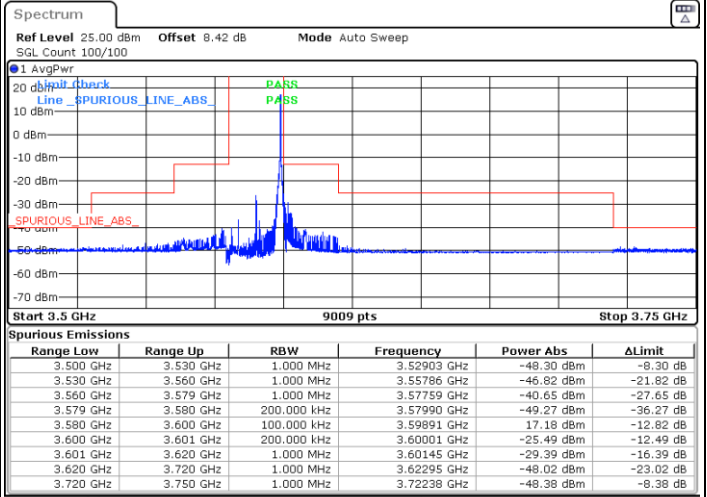
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



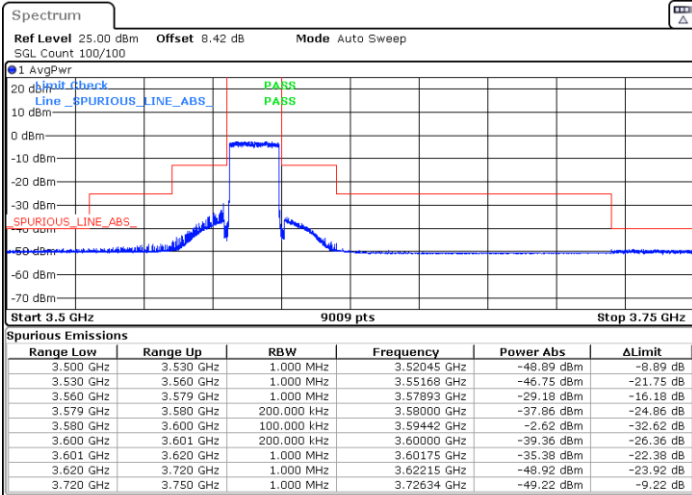
Date: 17.JAN.2023 11:07:40



Date: 17.JAN.2023 13:07:10

Highest Channel / FullIRB

N/A



Date: 17.JAN.2023 13:10:31

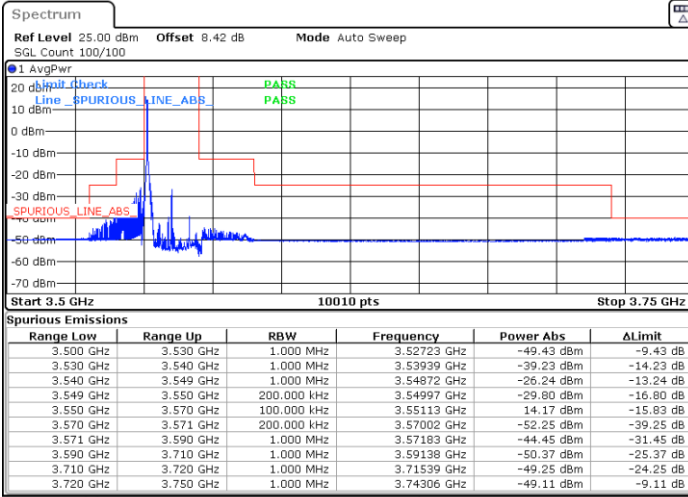


LTE Band 42 / 20MHz

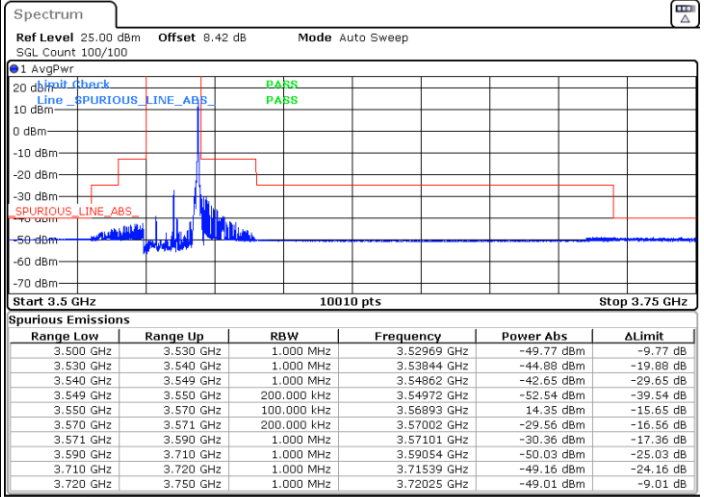
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



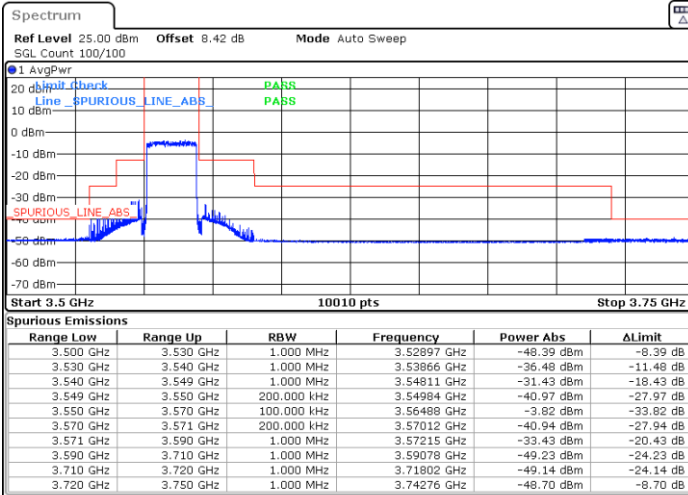
Date: 17.JAN.2023 10:45:11



Date: 17.JAN.2023 10:48:32

Lowest Channel / FullIRB

N/A



Date: 17.JAN.2023 10:51:53

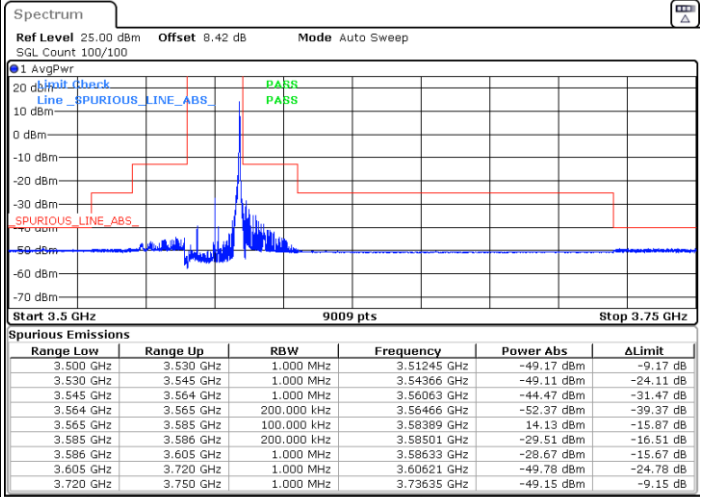
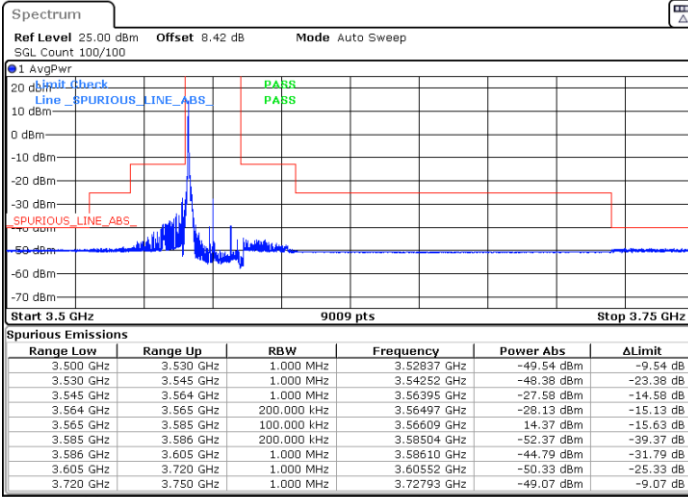


LTE Band 42 / 20MHz

256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

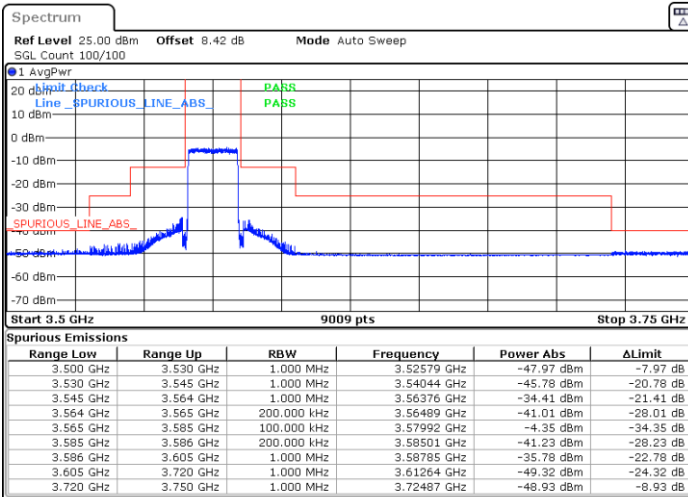


Date: 17.JAN.2023 10:56:51

Date: 17.JAN.2023 11:00:11

Middle Channel / Full

N/A



Date: 17.JAN.2023 11:03:32

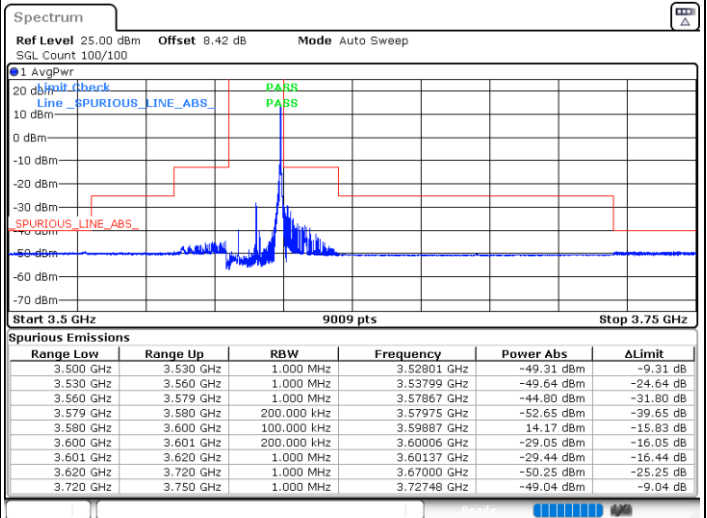
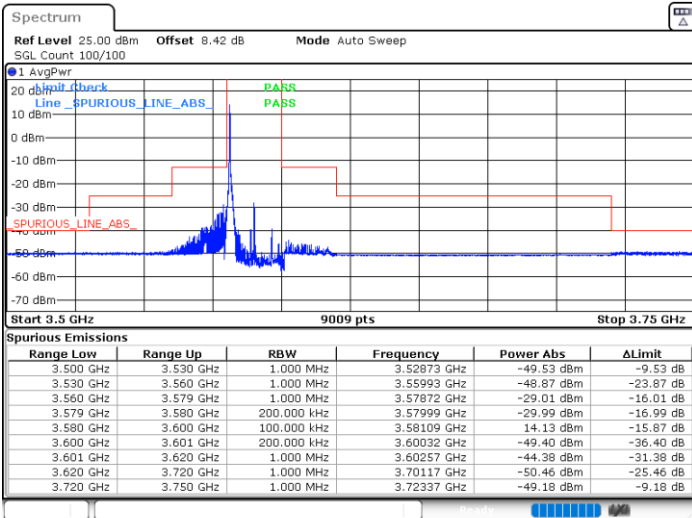


LTE Band 42 / 20MHz

256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Date: 17.JAN.2023 11:08:30

Date: 17.JAN.2023 13:08:00

Highest Channel / FullIRB

N/A



Date: 17.JAN.2023 13:11:21



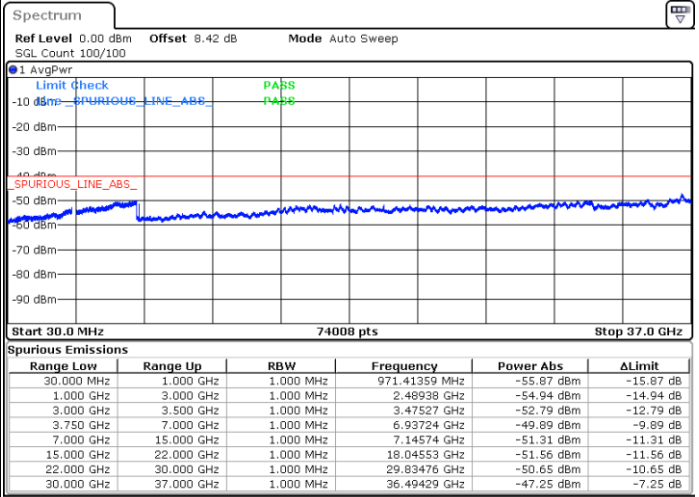
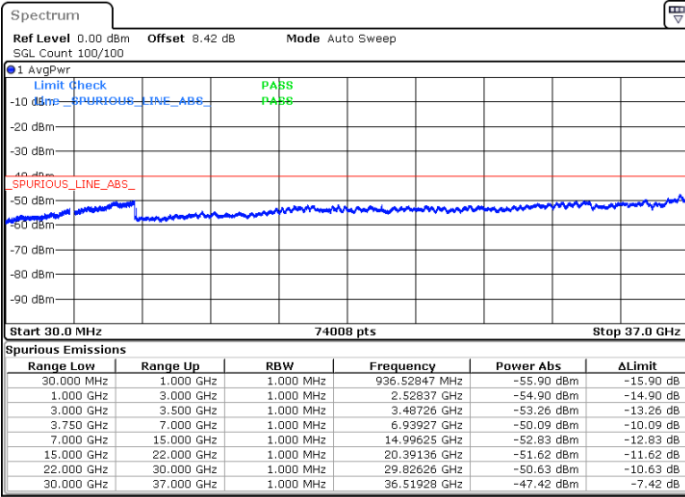
Conducted Spurious Emission

LTE Band 42 / 5MHz

QPSK / 1RB0

Lowest Channel

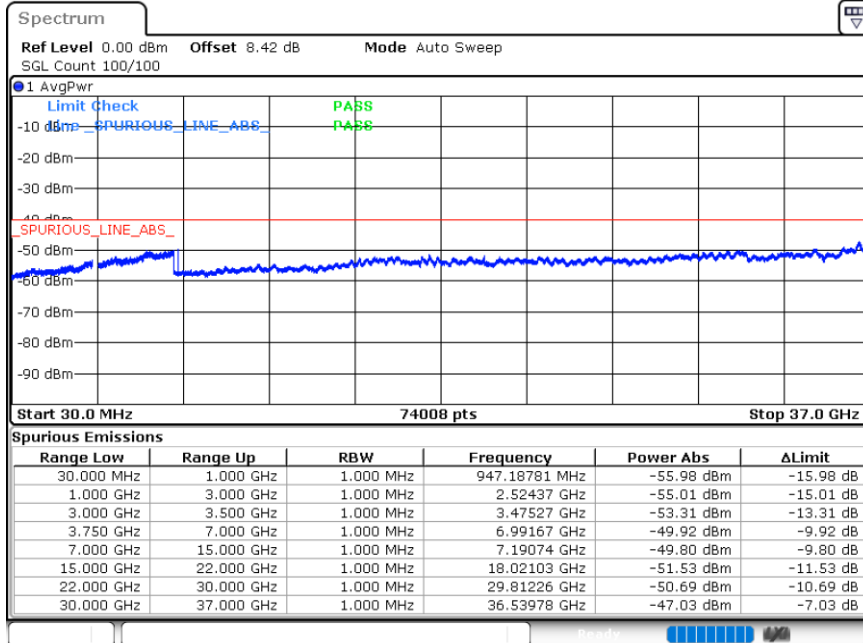
Middle Channel



Date: 16.JAN.2023 09:50:10

Date: 16.JAN.2023 10:06:03

Highest Channel



Date: 16.JAN.2023 10:07:33

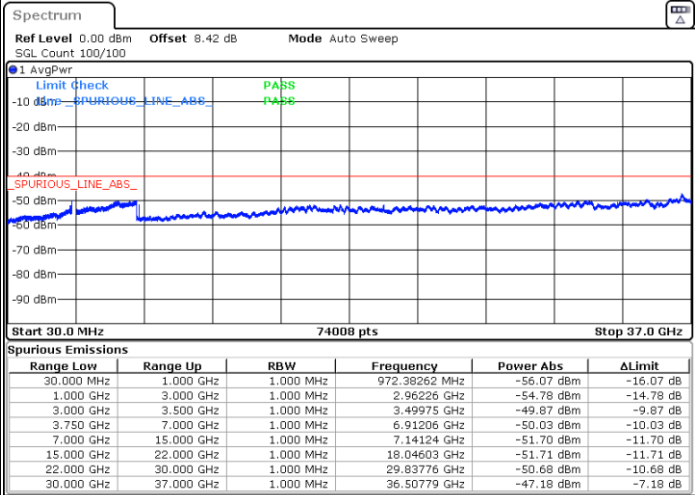
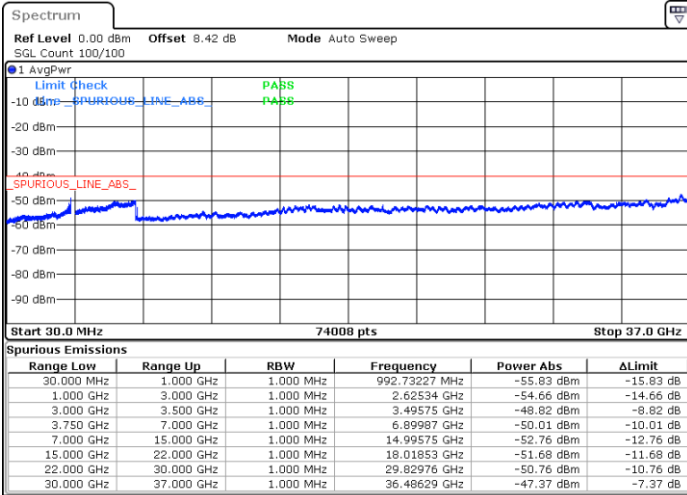


LTE Band 42 / 10MHz

QPSK / 1RB0

Lowest Channel

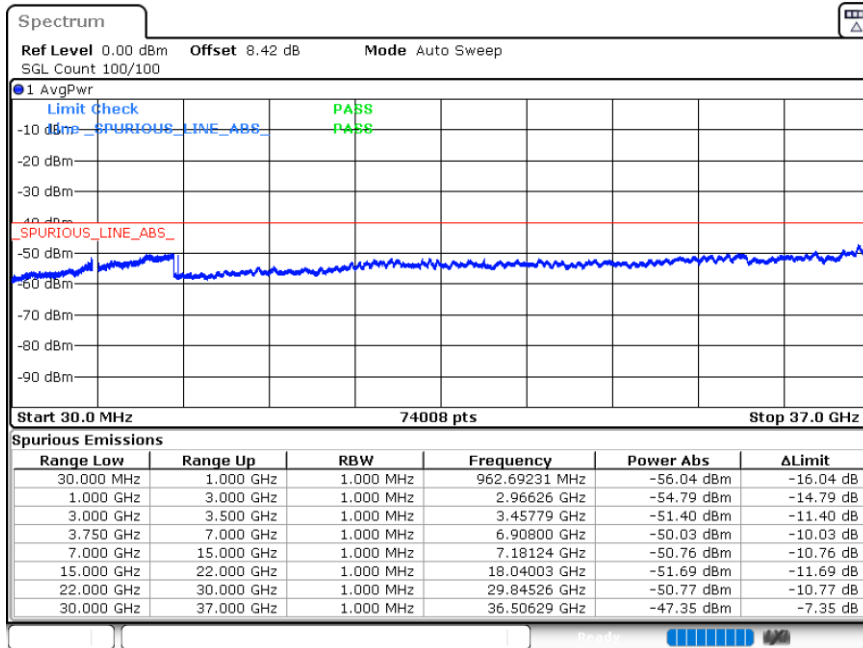
Middle Channel



Date: 16.JAN.2023 10:53:22

Date: 17.JAN.2023 09:01:03

Highest Channel



Date: 17.JAN.2023 09:03:09

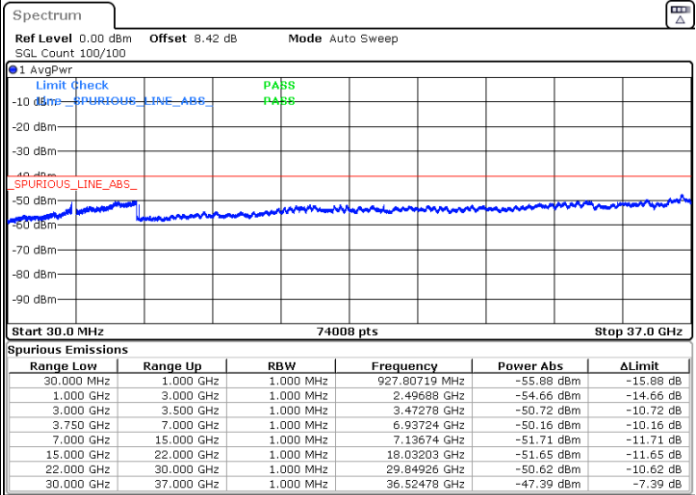
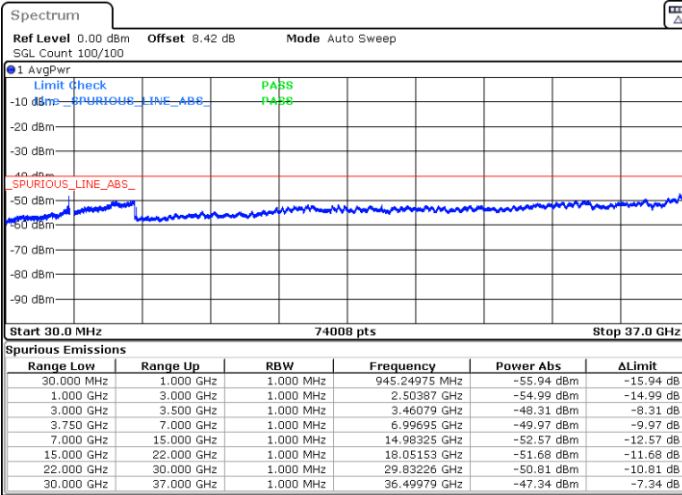


LTE Band 42 / 15MHz

QPSK / 1RB0

Lowest Channel

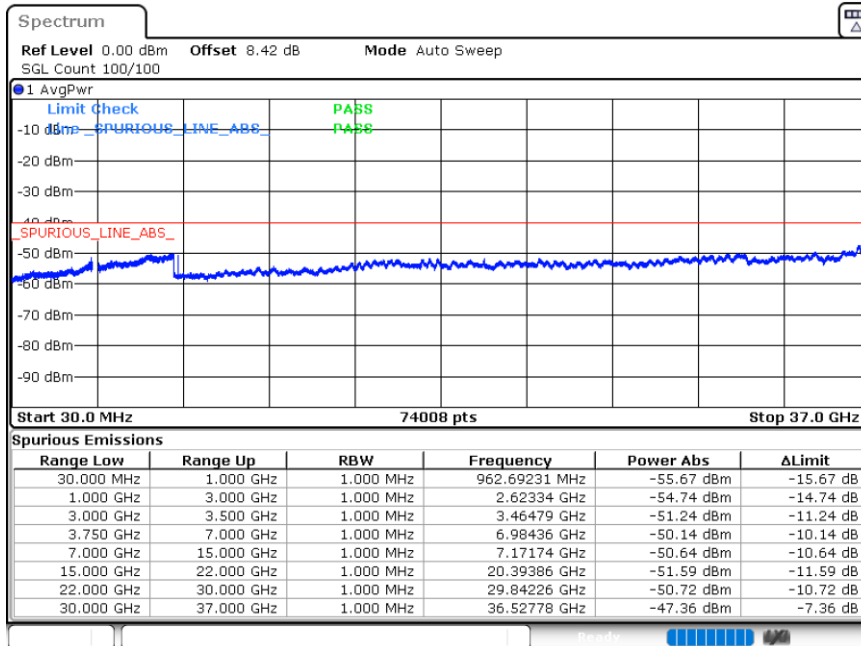
Middle Channel



Date: 17.JAN.2023 09:49:21

Date: 17.JAN.2023 10:03:19

Highest Channel



Date: 17.JAN.2023 10:21:30

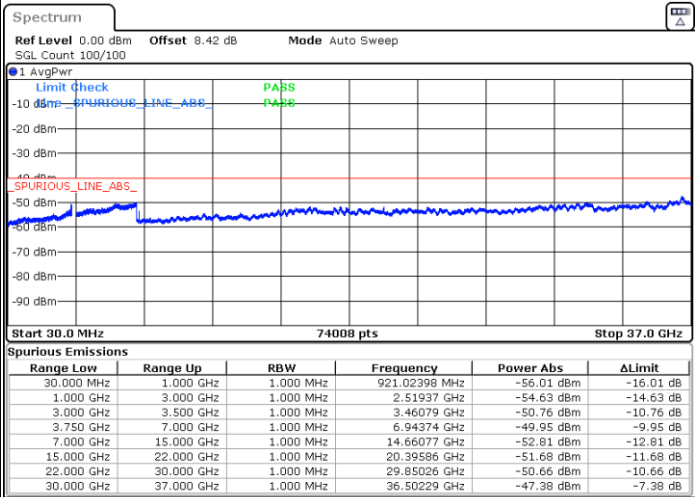
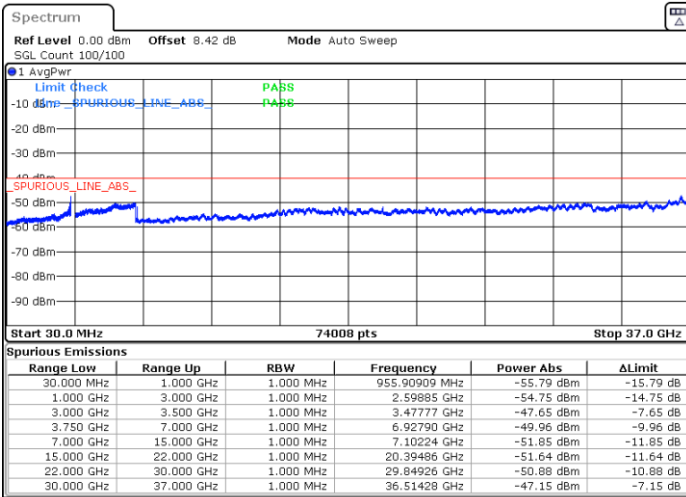


LTE Band 42 / 20MHz

QPSK / 1RB0

Lowest Channel

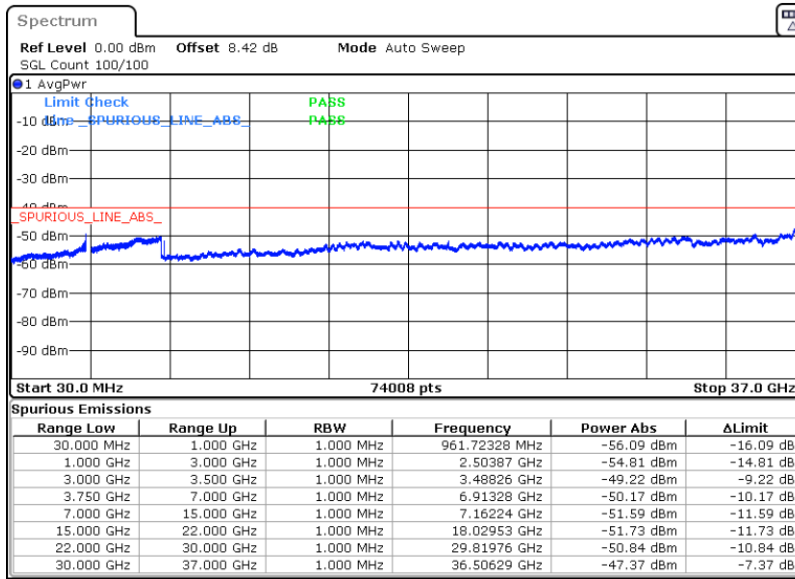
Middle Channel



Date: 17.JAN.2023 10:41:51

Date: 17.JAN.2023 10:53:30

Highest Channel



Date: 17.JAN.2023 11:05:10



Frequency Stability

Test Conditions		LTE Band 42 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0021	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0028	
20	Battery End Point	0.0021	

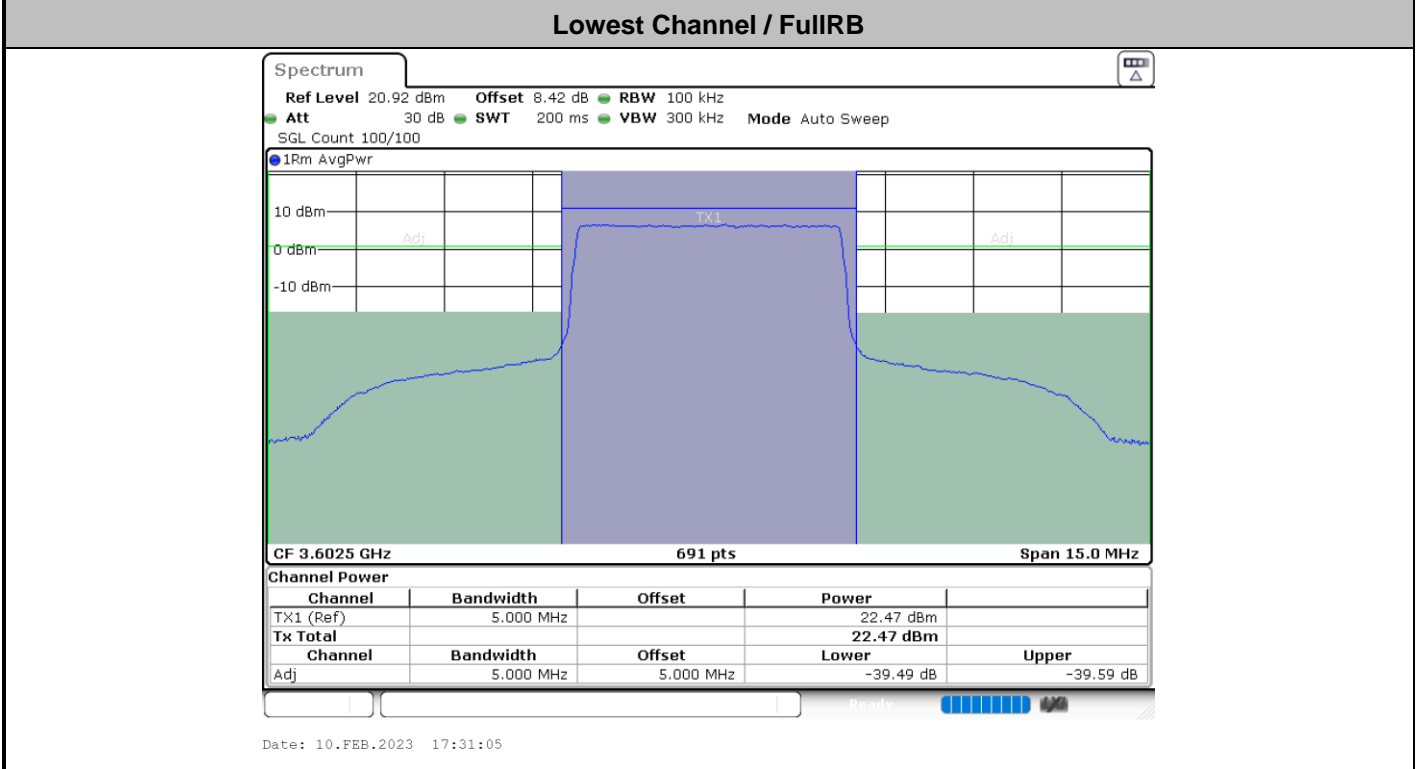
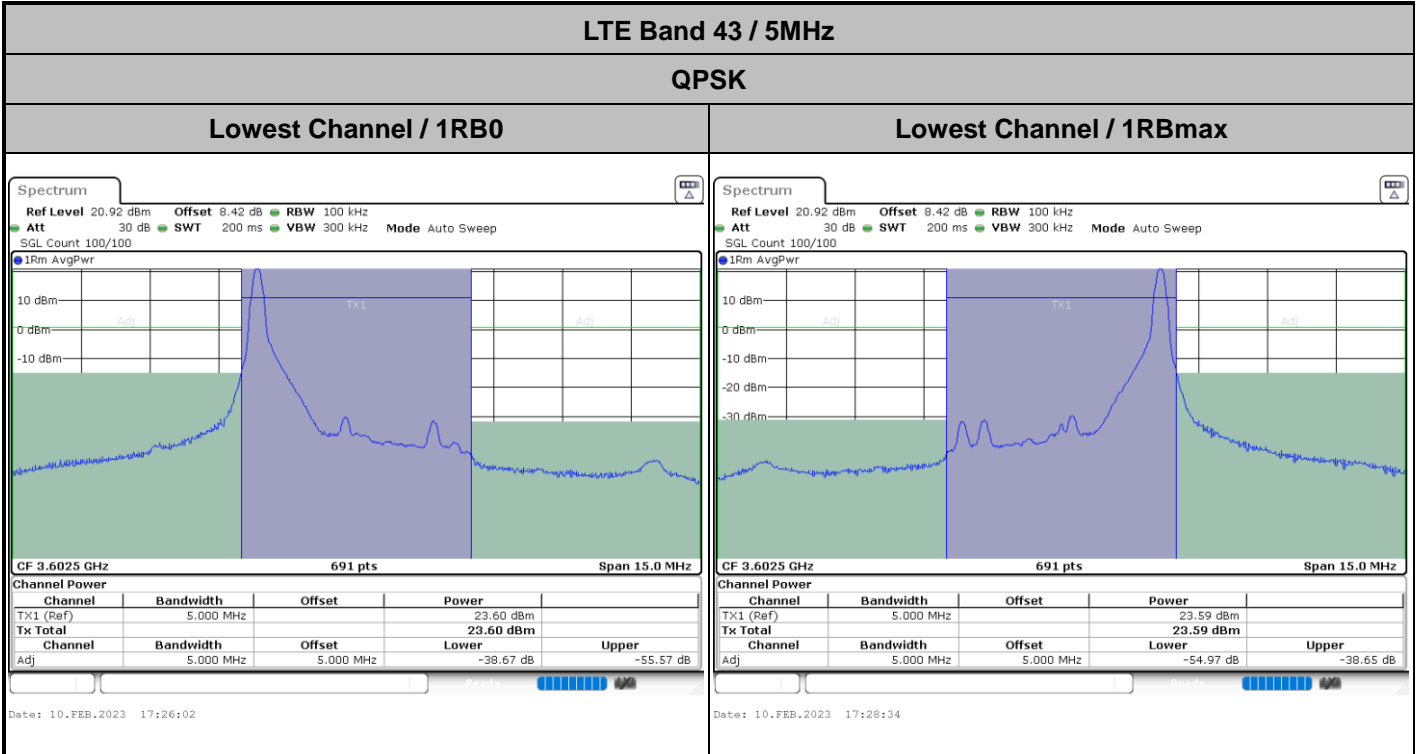
Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 43

ACLR



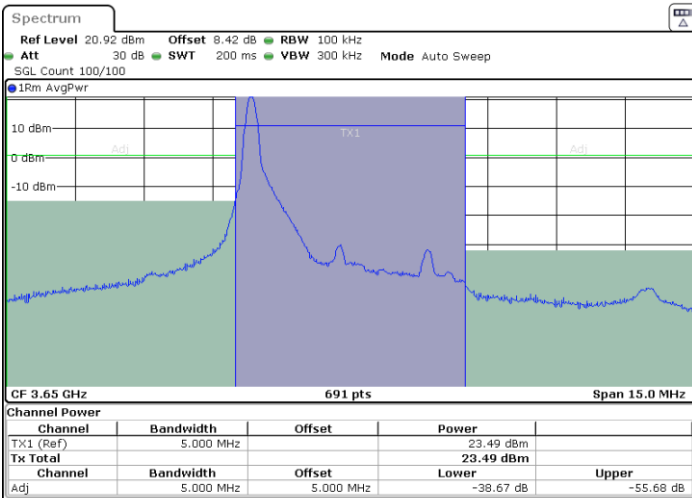


LTE Band 43 / 5MHz

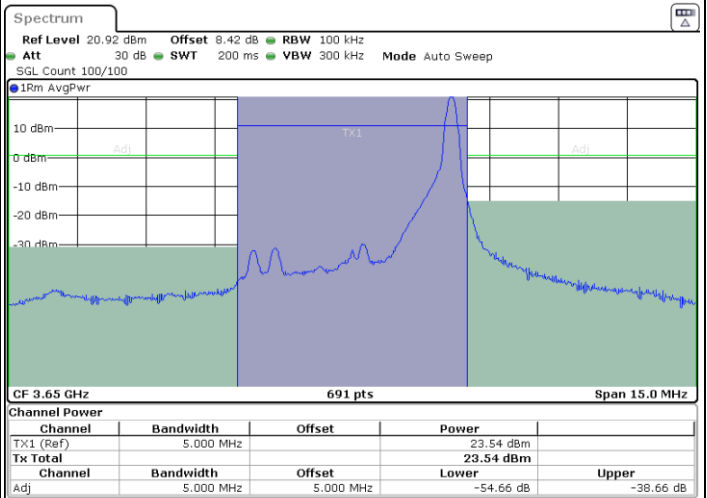
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

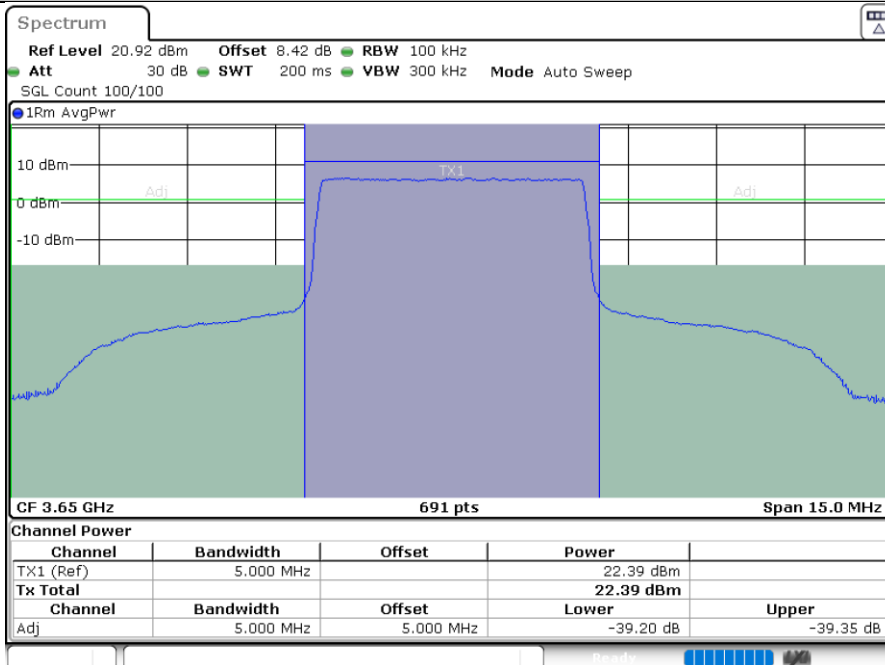


Date: 10.FEB.2023 17:33:36



Date: 10.FEB.2023 17:36:08

Middle Channel / FullIRB



Date: 10.FEB.2023 17:38:39

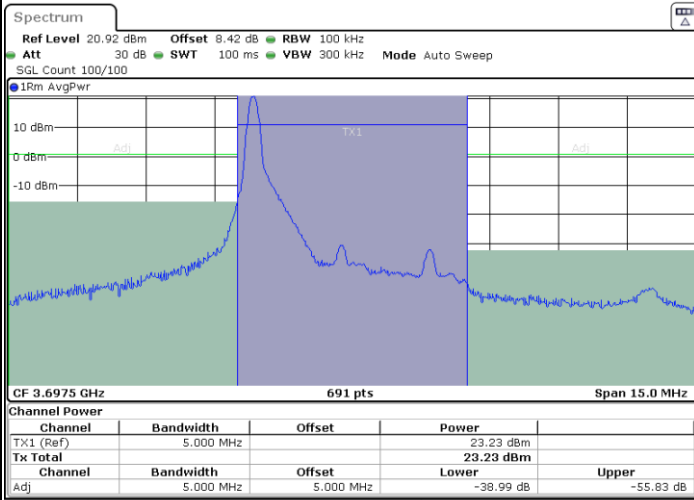


LTE Band 43 / 5MHz

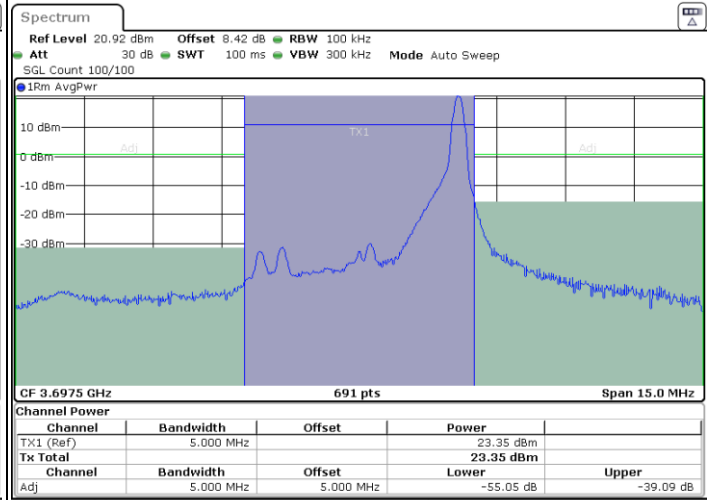
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

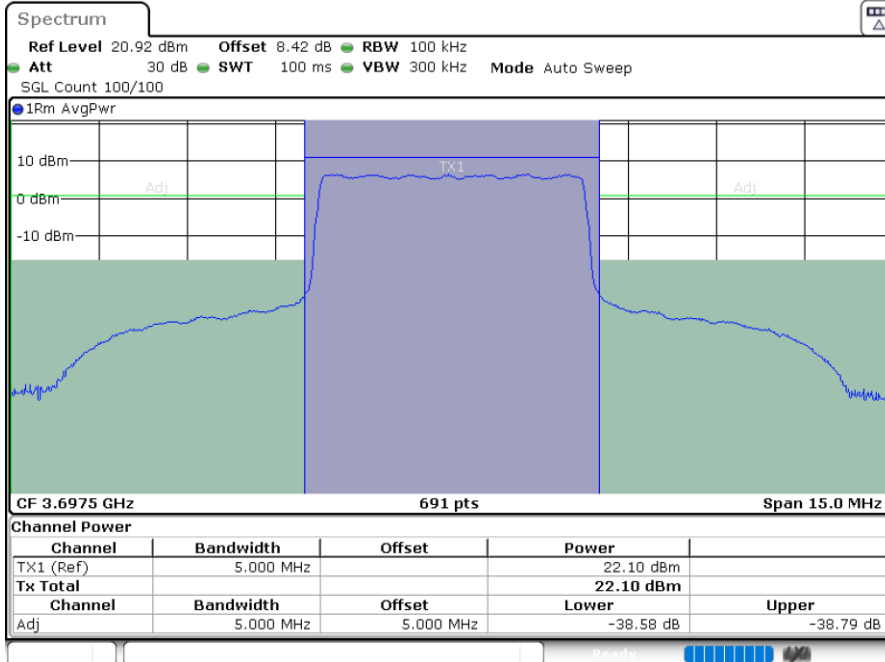


Date: 10.FEB.2023 18:21:33



Date: 10.FEB.2023 18:23:59

Highest Channel / FullRB



Date: 10.FEB.2023 18:26:24

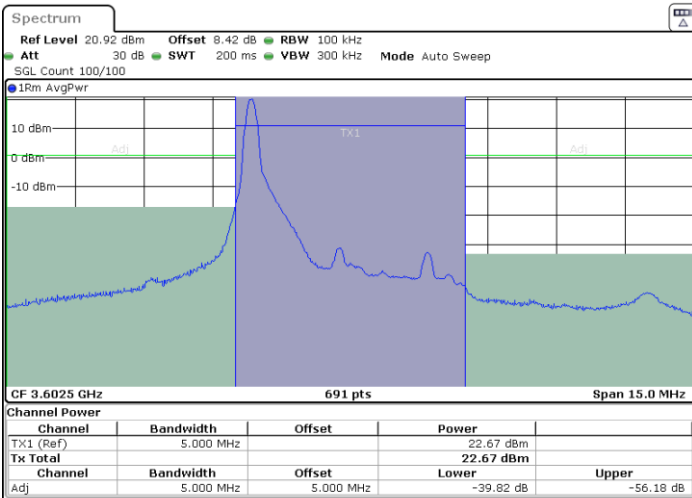


LTE Band 43 / 5MHz

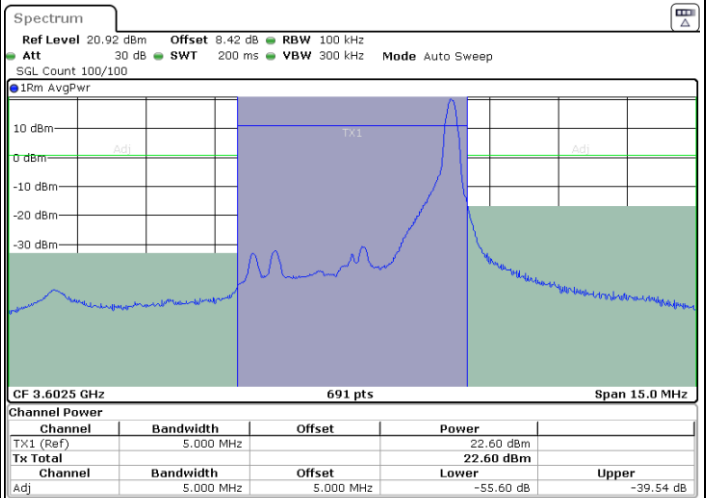
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

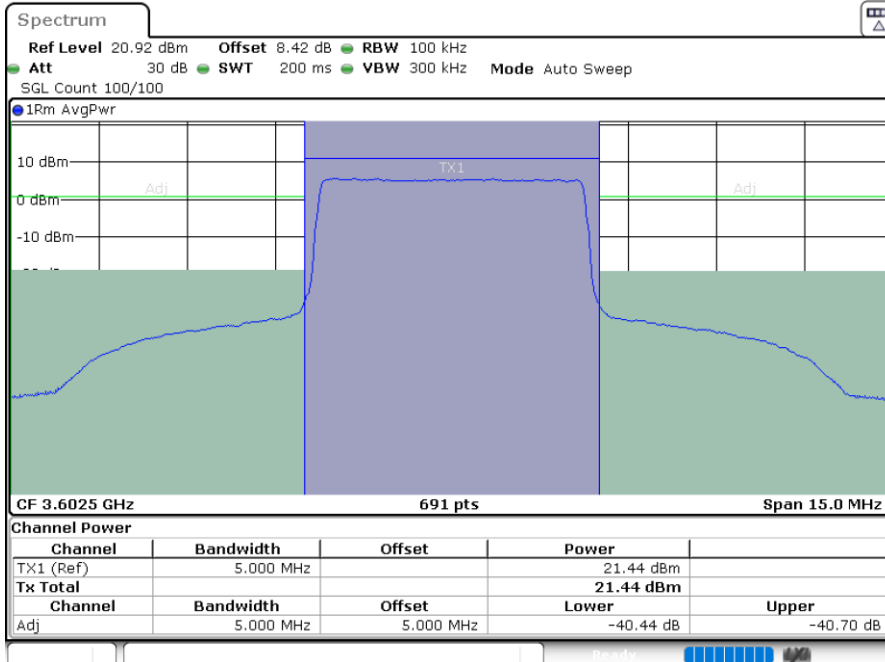


Date: 10.FEB.2023 17:26:41



Date: 10.FEB.2023 17:29:12

Lowest Channel / FullRB



Date: 10.FEB.2023 17:31:43

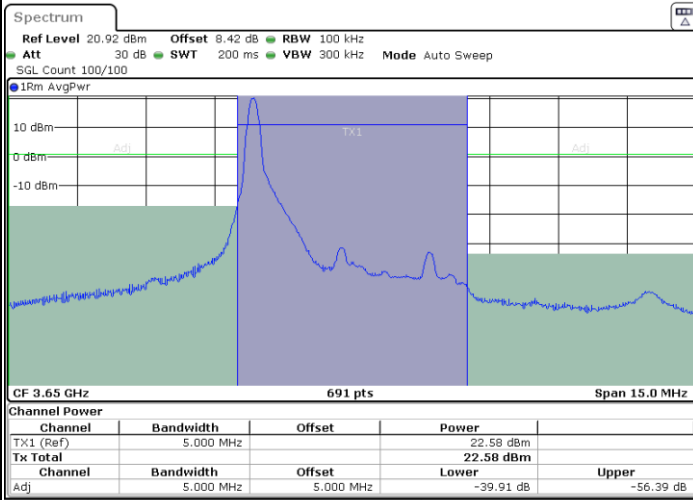


LTE Band 43 / 5MHz

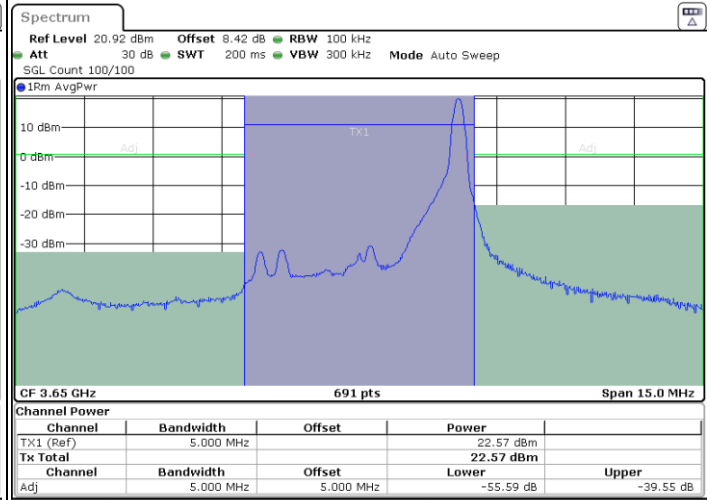
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

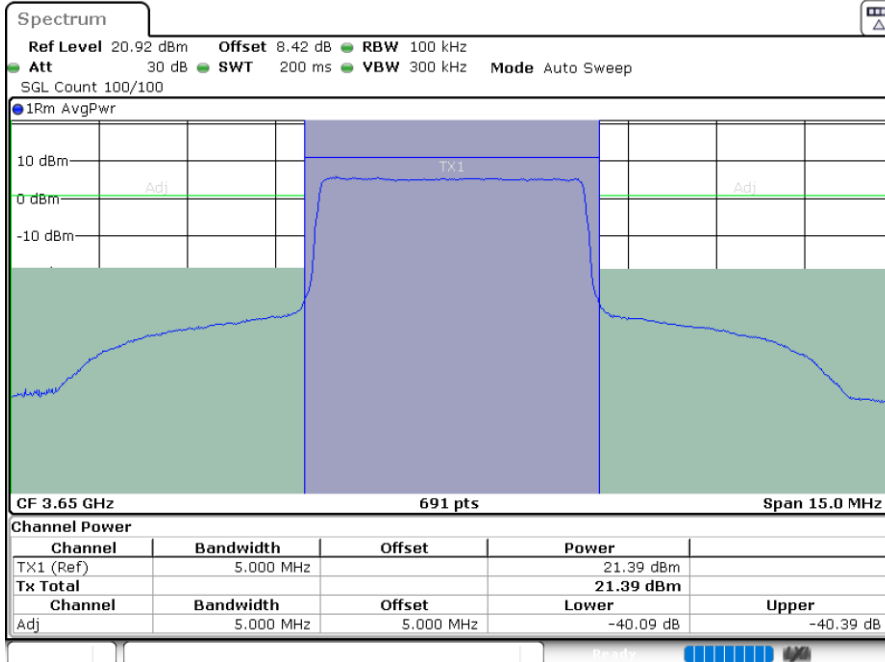


Date: 10.FEB.2023 17:34:14



Date: 10.FEB.2023 17:36:45

Middle Channel / FullRB



Date: 10.FEB.2023 17:39:17

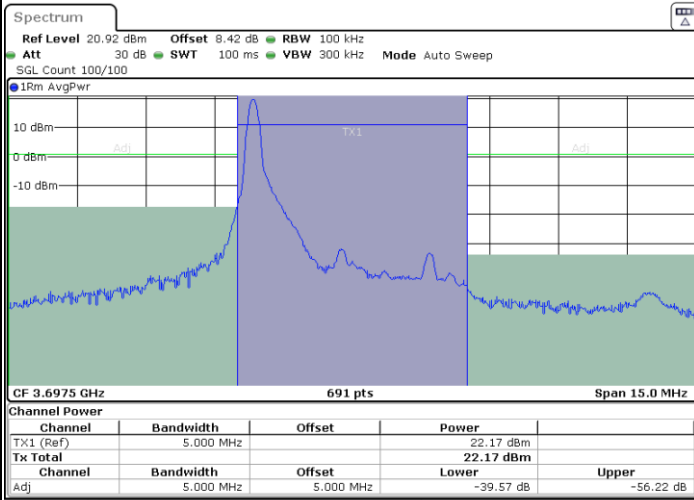


LTE Band 43 / 5MHz

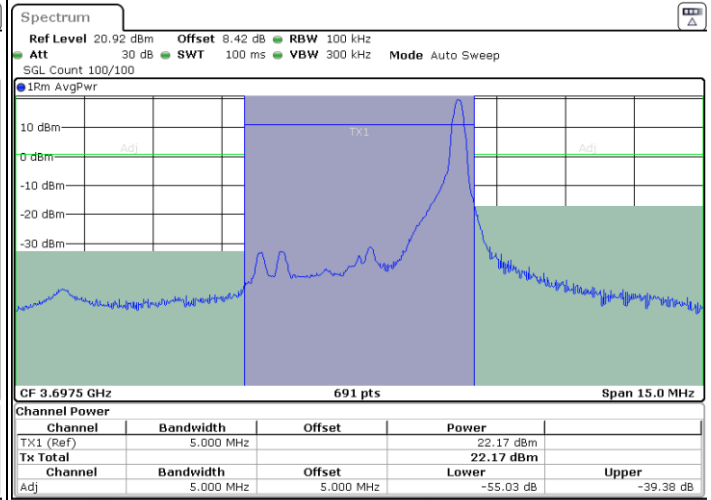
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

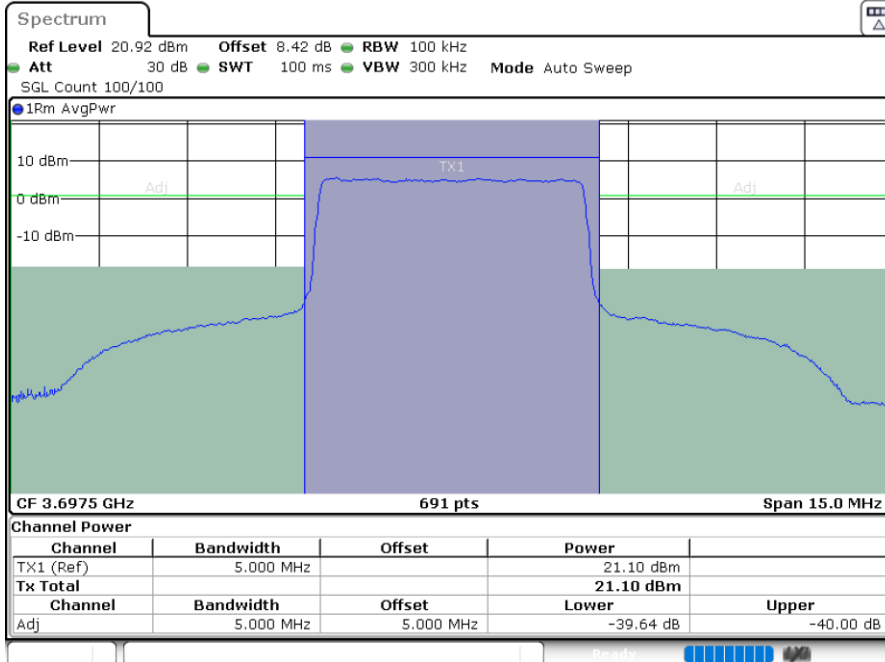


Date: 10.FEB.2023 18:22:10



Date: 10.FEB.2023 18:24:35

Highest Channel / FullRB



Date: 10.FEB.2023 18:27:01

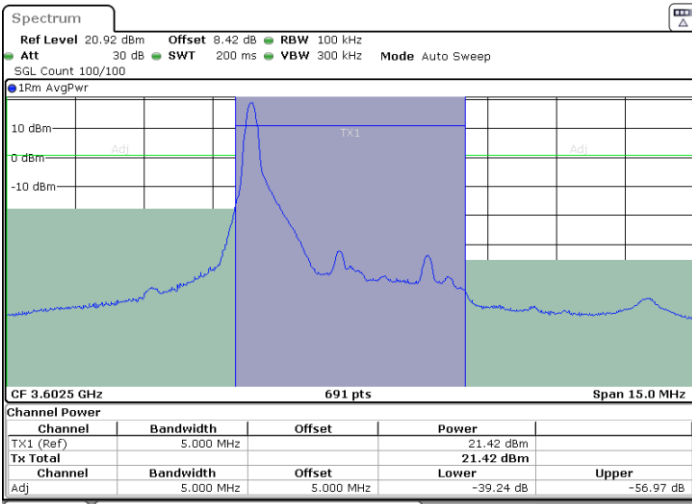


LTE Band 43 / 5MHz

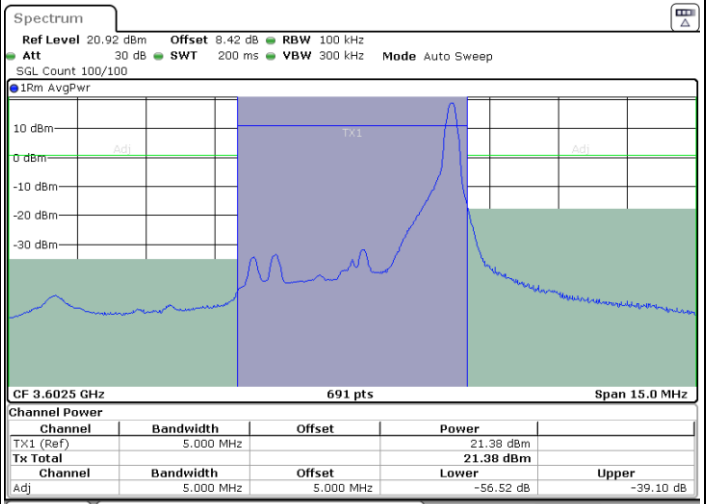
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

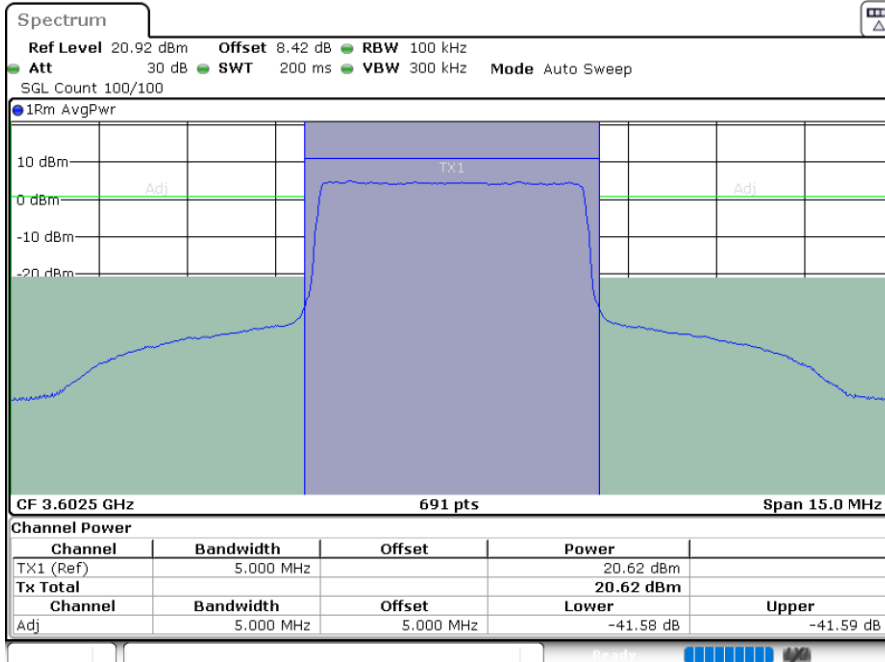


Date: 10.FEB.2023 17:27:18



Date: 10.FEB.2023 17:29:49

Lowest Channel / FullIRB



Date: 10.FEB.2023 17:32:21

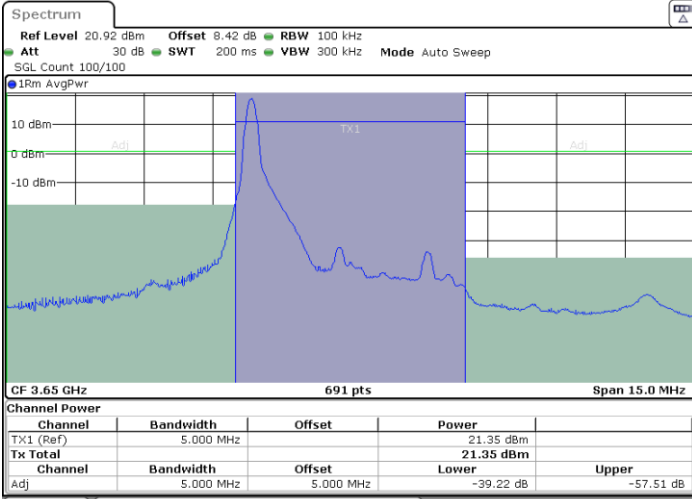


LTE Band 43 / 5MHz

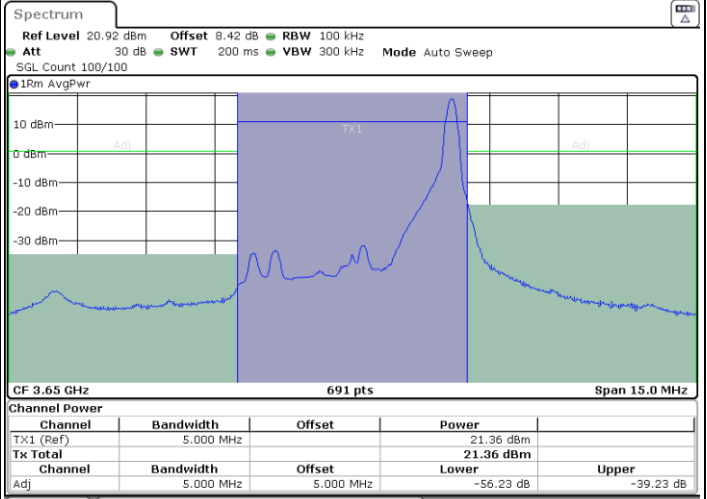
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

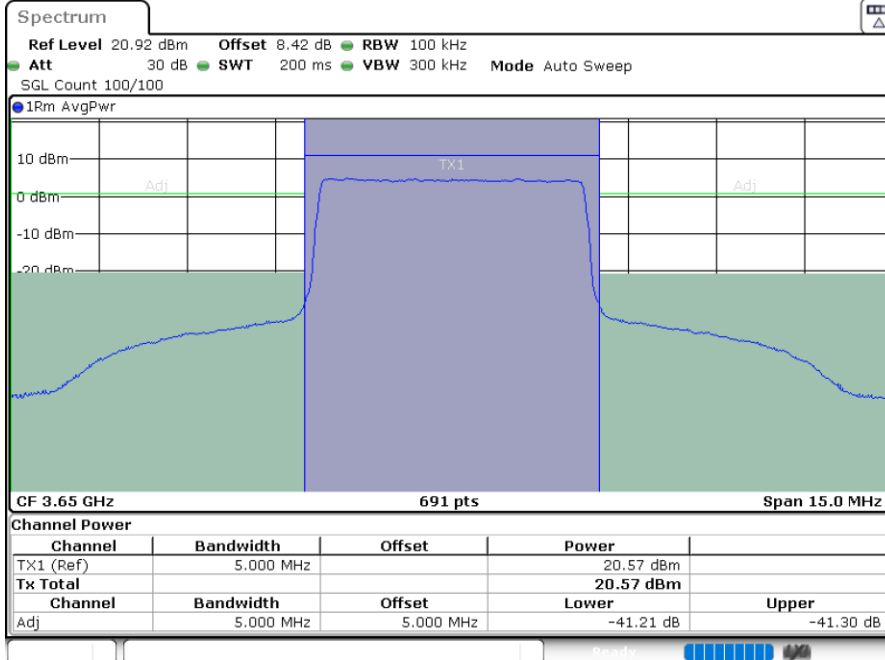


Date: 10.FEB.2023 17:34:52



Date: 10.FEB.2023 17:37:23

Middle Channel / FullRB



Date: 10.FEB.2023 17:39:54

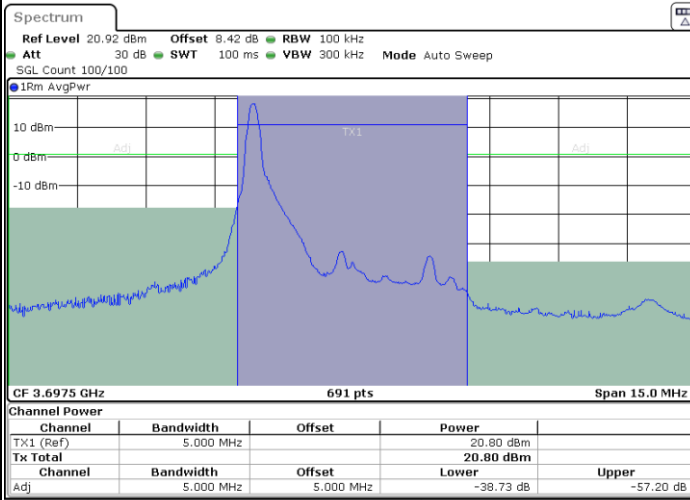


LTE Band 43 / 5MHz

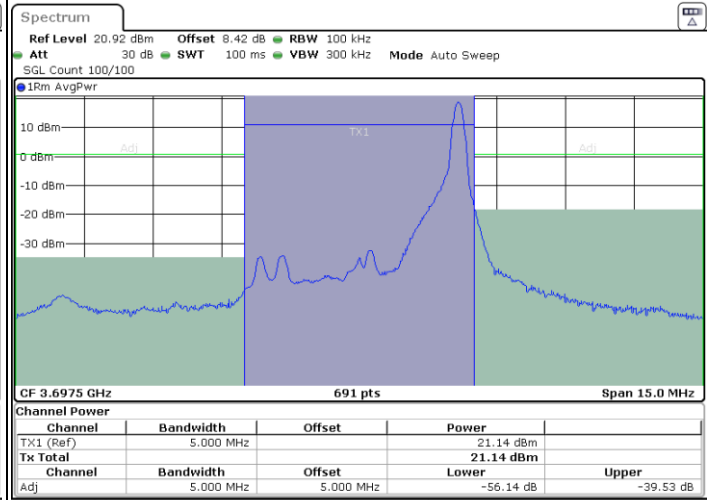
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

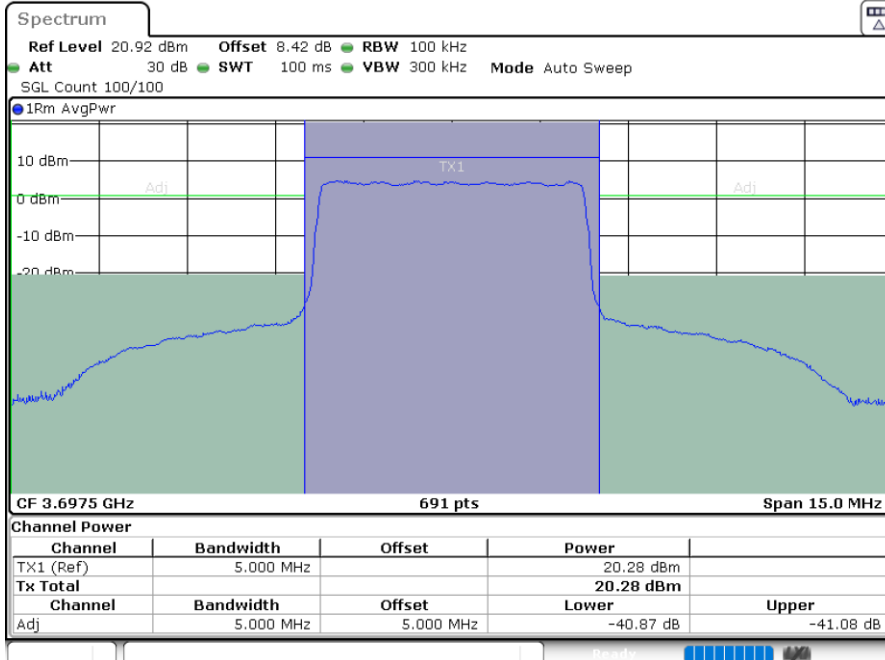


Date: 10.FEB.2023 18:22:46



Date: 10.FEB.2023 18:25:11

Highest Channel / FullRB



Date: 10.FEB.2023 18:27:37

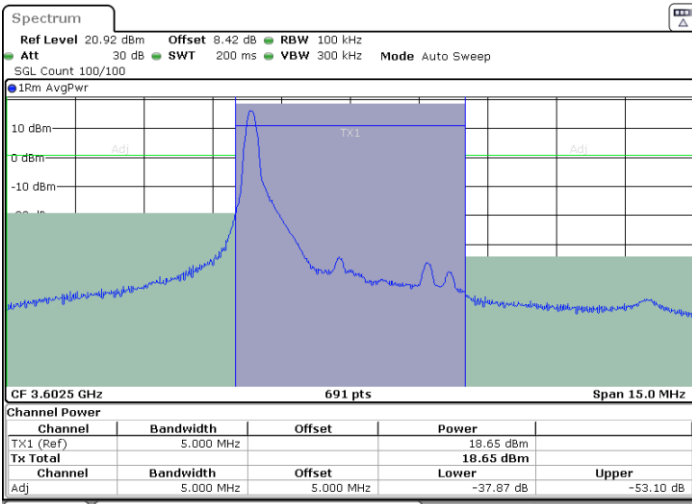


LTE Band 43 / 5MHz

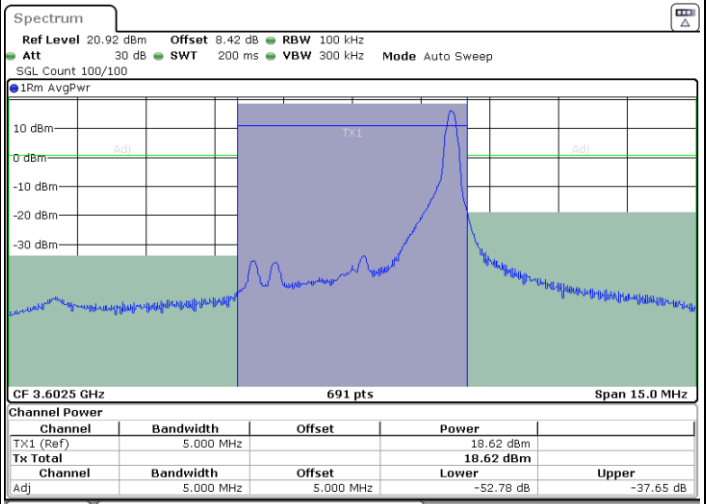
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

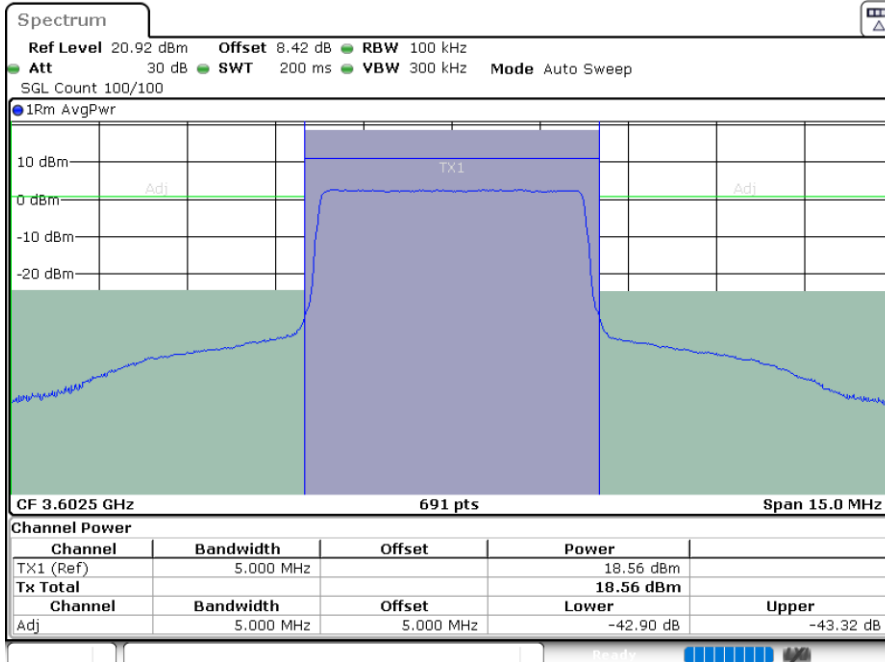


Date: 10.FEB.2023 17:27:56



Date: 10.FEB.2023 17:30:27

Lowest Channel / FullRB



Date: 10.FEB.2023 17:32:58

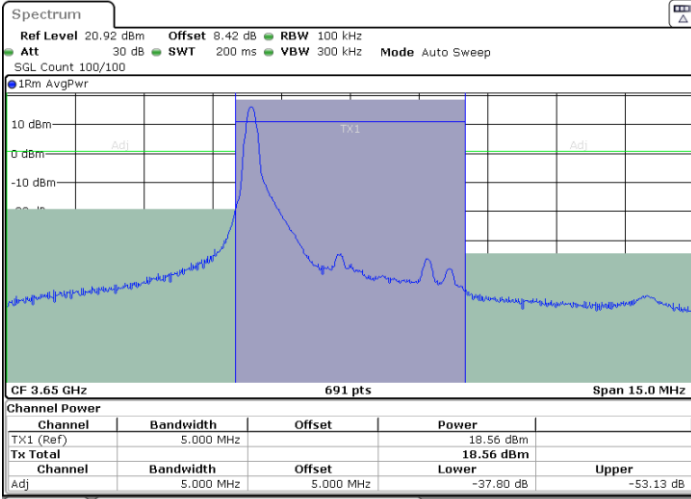


LTE Band 43 / 5MHz

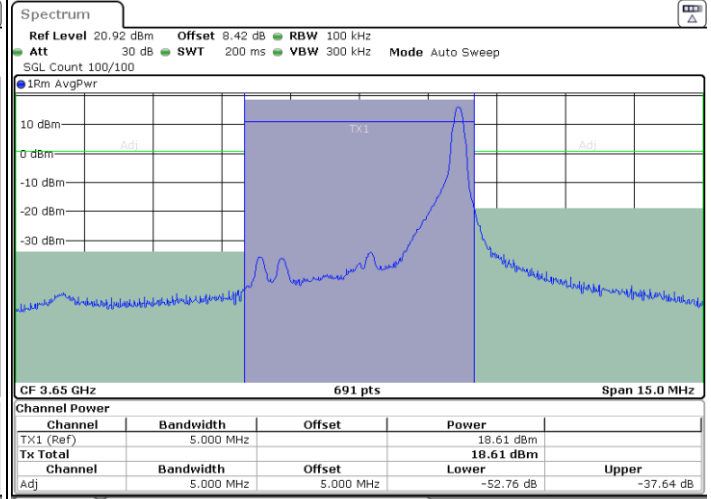
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

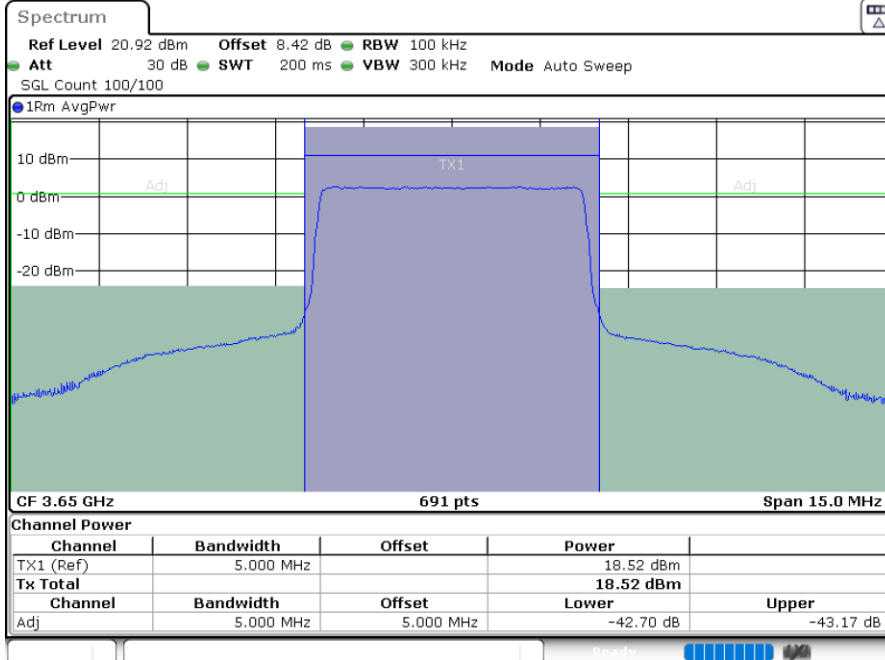


Date: 10.FEB.2023 17:35:30



Date: 10.FEB.2023 17:38:01

Middle Channel / FullRB



Date: 10.FEB.2023 17:40:32

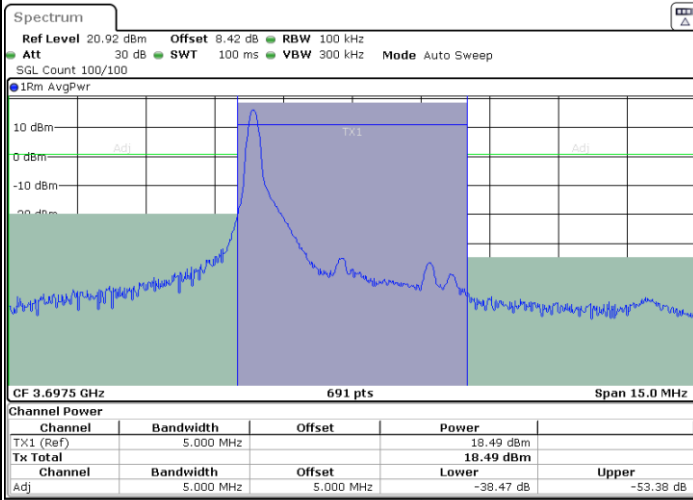


LTE Band 43 / 5MHz

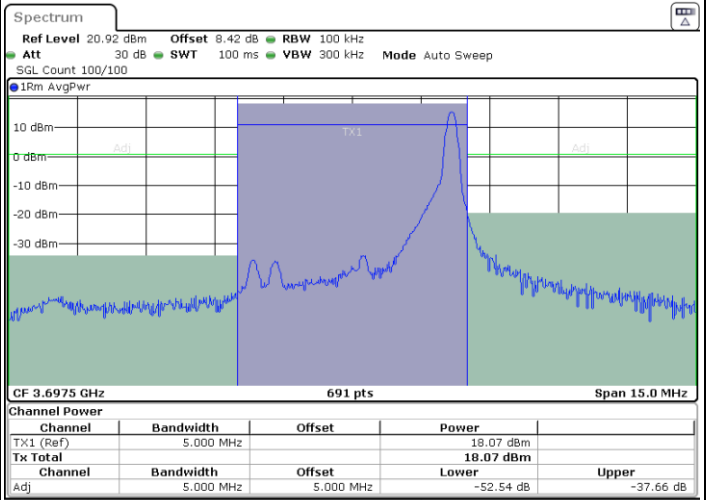
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

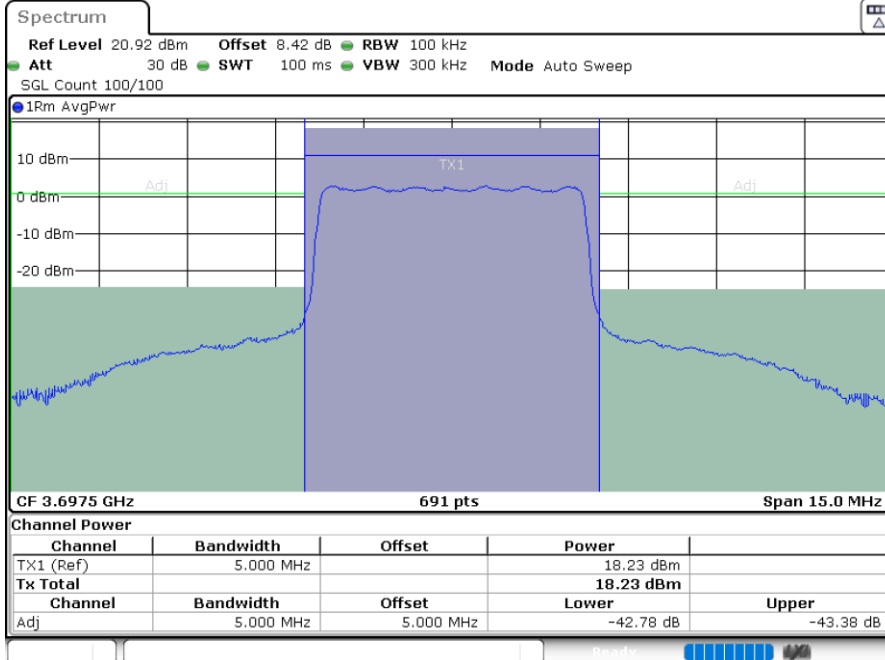


Date: 10.FEB.2023 18:23:22



Date: 10.FEB.2023 18:25:48

Highest Channel / FullRB



Date: 10.FEB.2023 18:28:14

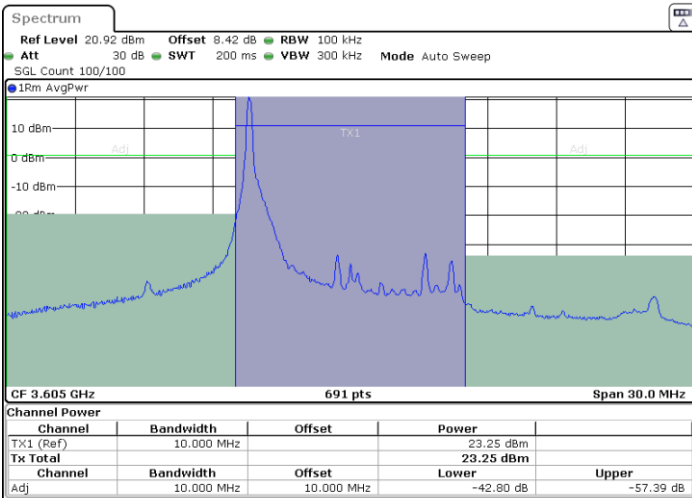


LTE Band 43 / 10MHz

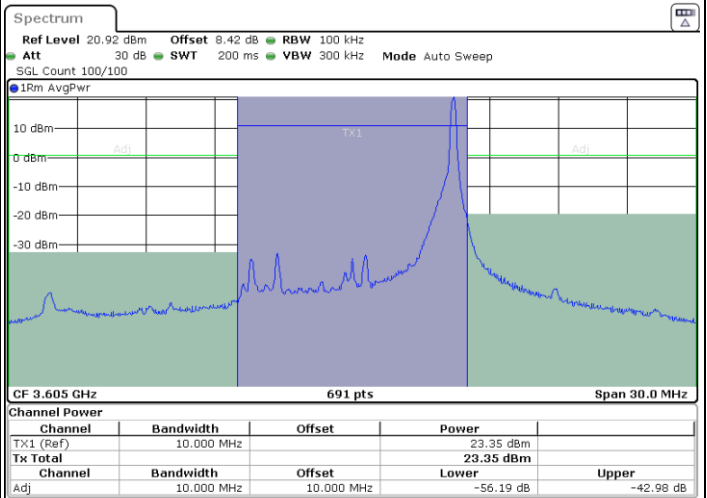
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

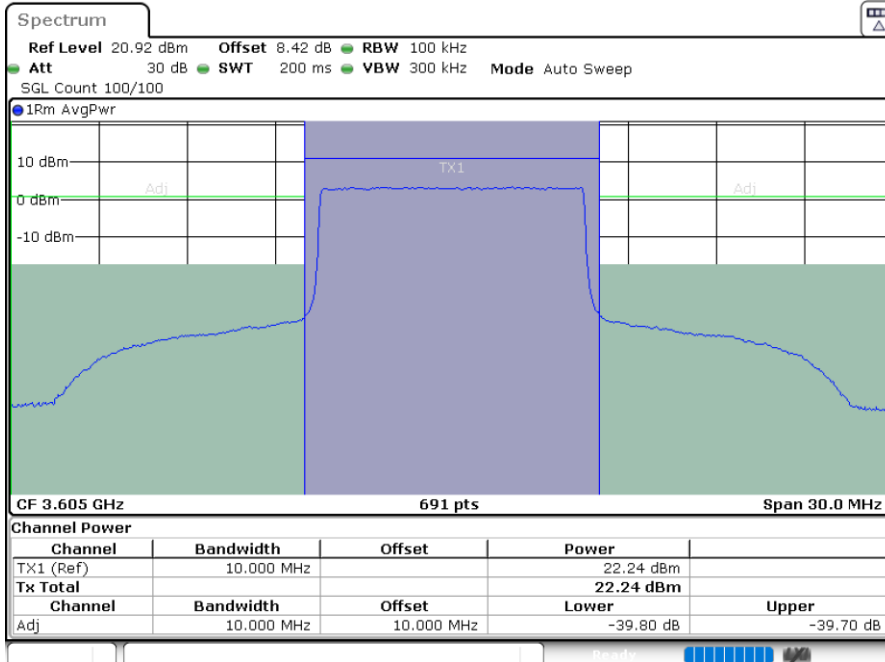


Date: 10.FEB.2023 17:49:01



Date: 10.FEB.2023 17:51:33

Lowest Channel / FullRB



Date: 10.FEB.2023 17:54:06

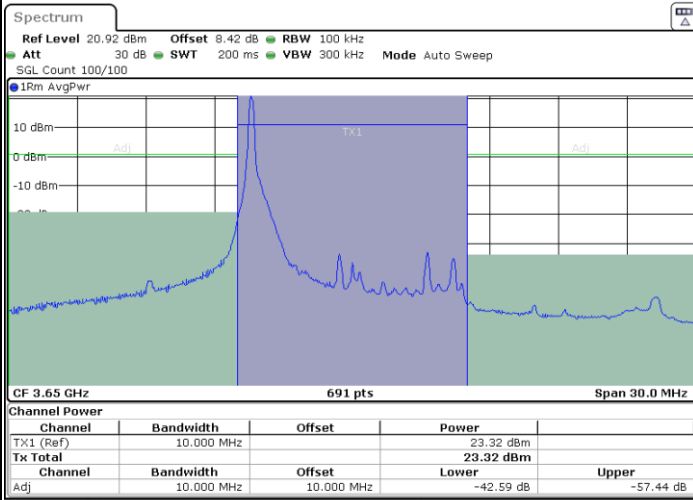


LTE Band 43 / 10MHz

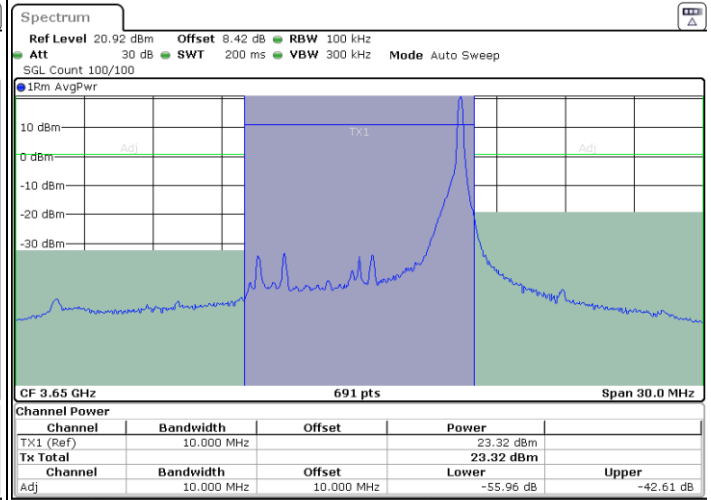
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

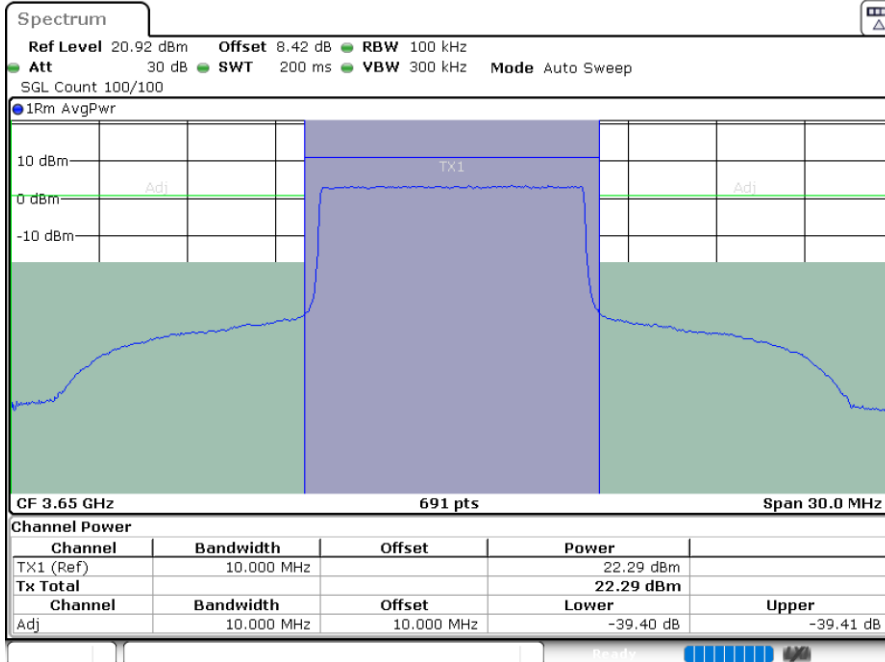


Date: 10.FEB.2023 17:56:38



Date: 10.FEB.2023 17:59:13

Middle Channel / FullRB



Date: 10.FEB.2023 18:01:44

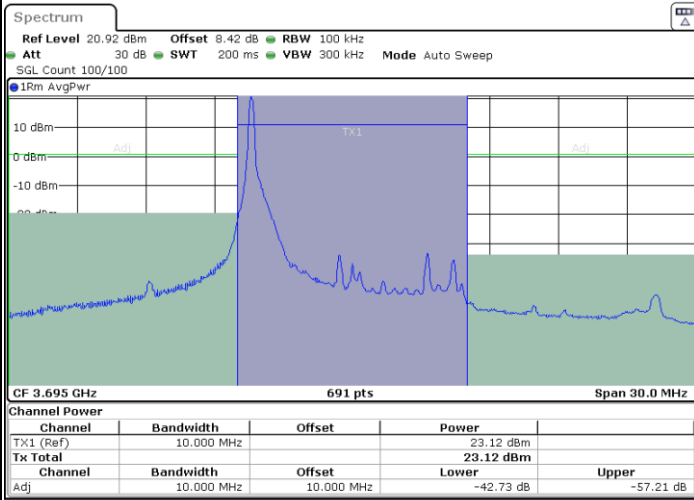


LTE Band 43 / 10MHz

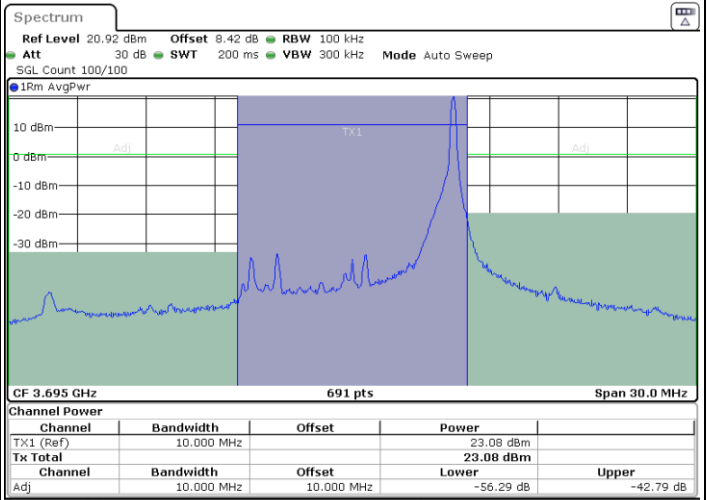
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

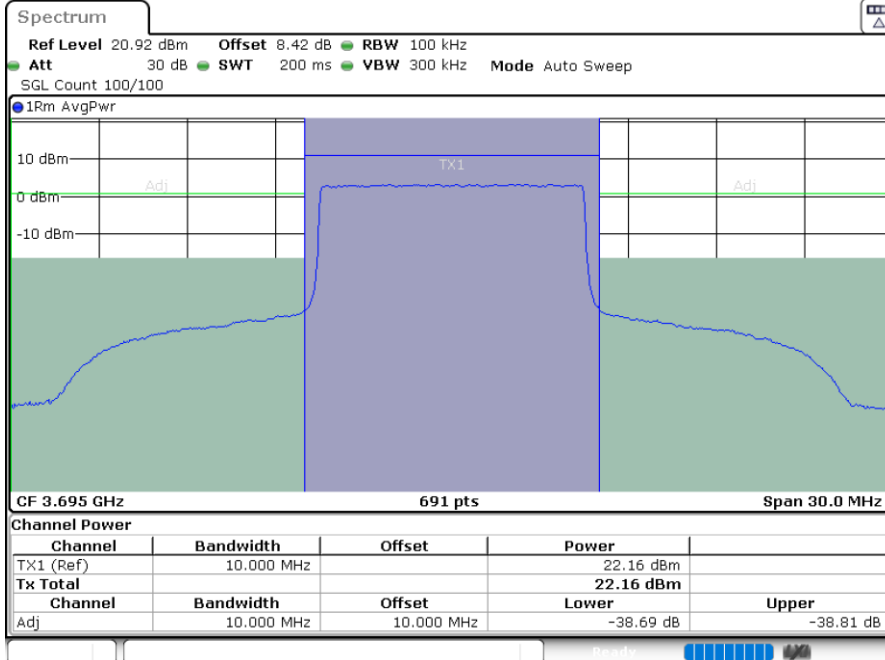


Date: 10.FEB.2023 18:04:16



Date: 10.FEB.2023 18:06:51

Highest Channel / FullRB



Date: 10.FEB.2023 18:09:26

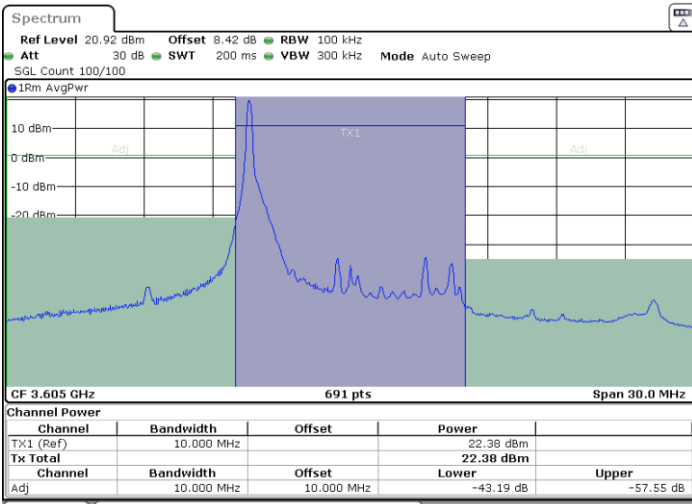


LTE Band 43 / 10MHz

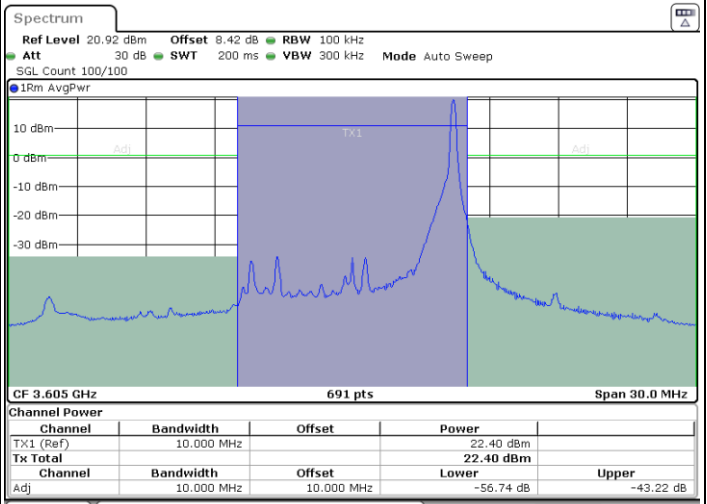
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

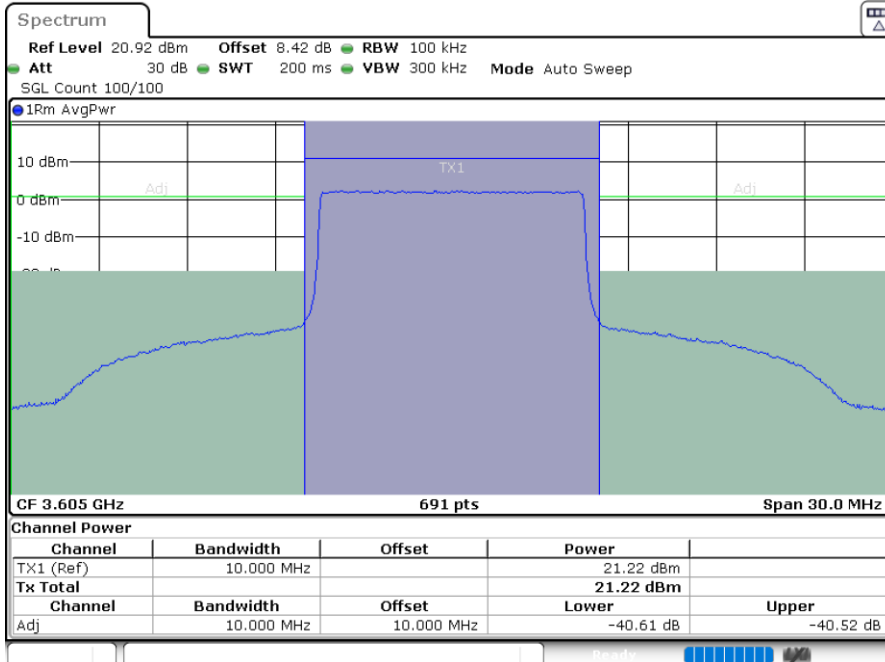


Date: 10.FEB.2023 17:49:39



Date: 10.FEB.2023 17:52:11

Lowest Channel / FullRB



Date: 10.FEB.2023 17:54:44

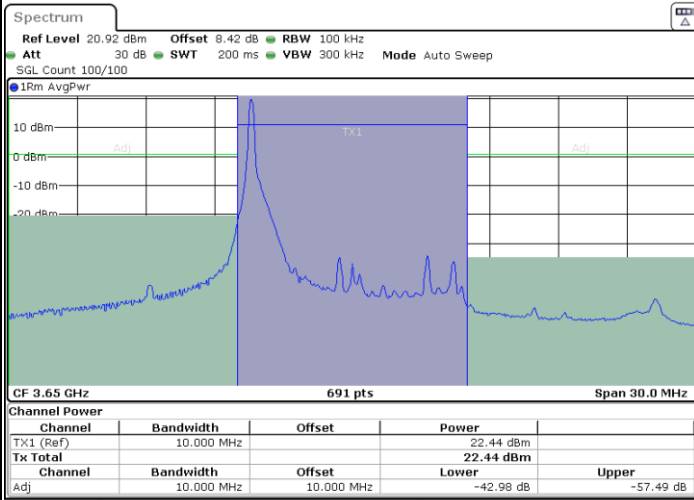


LTE Band 43 / 10MHz

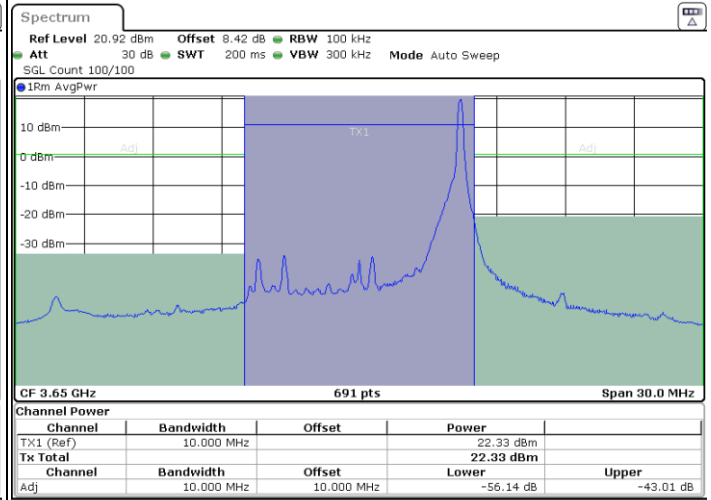
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

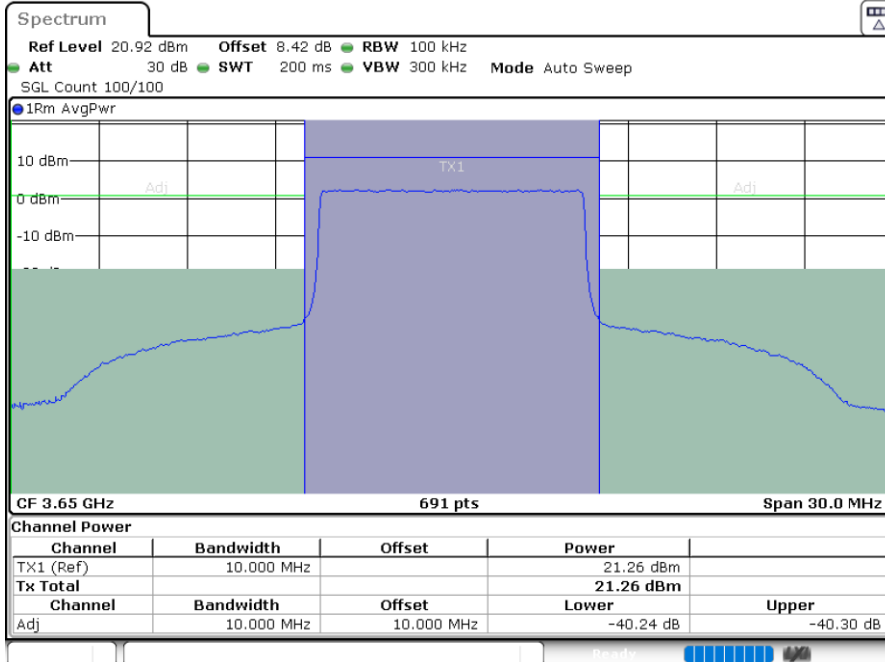


Date: 10.FEB.2023 17:57:16



Date: 10.FEB.2023 17:59:51

Middle Channel / FullRB



Date: 10.FEB.2023 18:02:22