

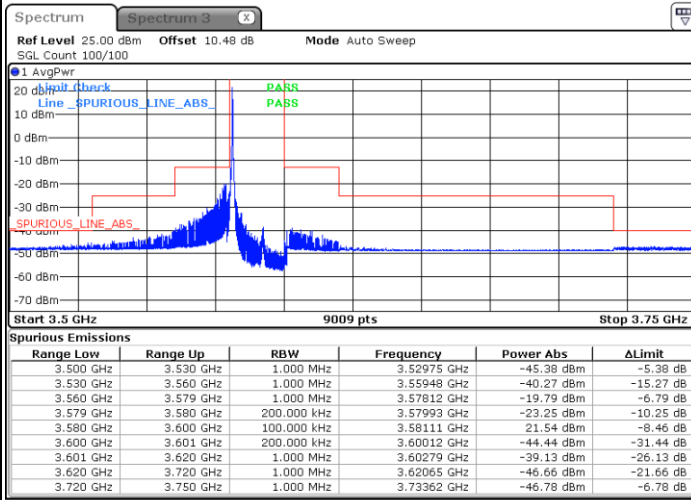


LTE Band 42 / 20MHz

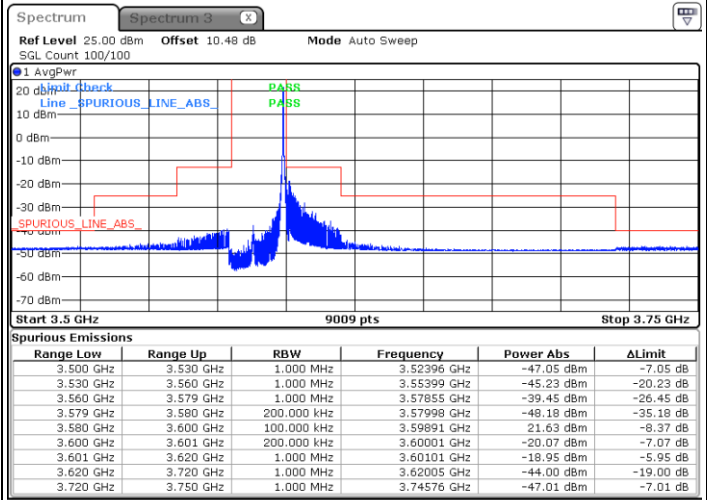
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



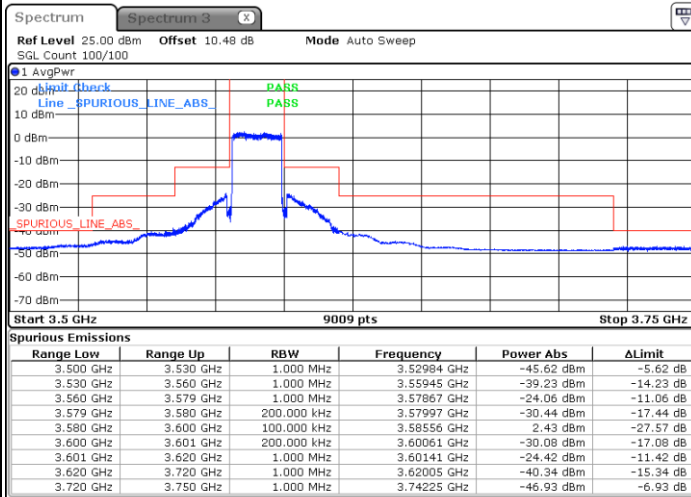
Date: 15.DEC.2022 02:07:56



Date: 15.DEC.2022 02:10:36

Highest Channel / FullIRB

N/A



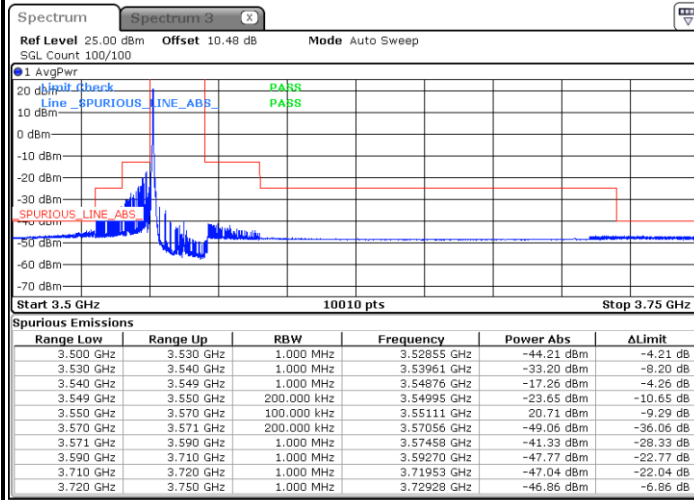
Date: 15.DEC.2022 02:13:15



LTE Band 42 / 20MHz

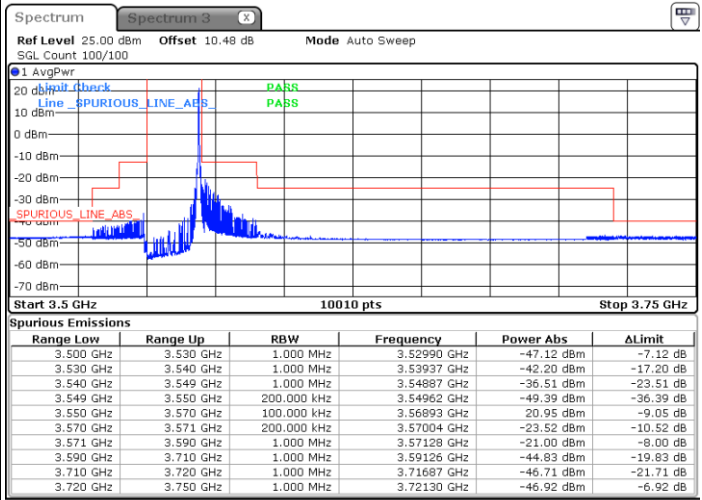
16QAM

Lowest Channel / 1RB0



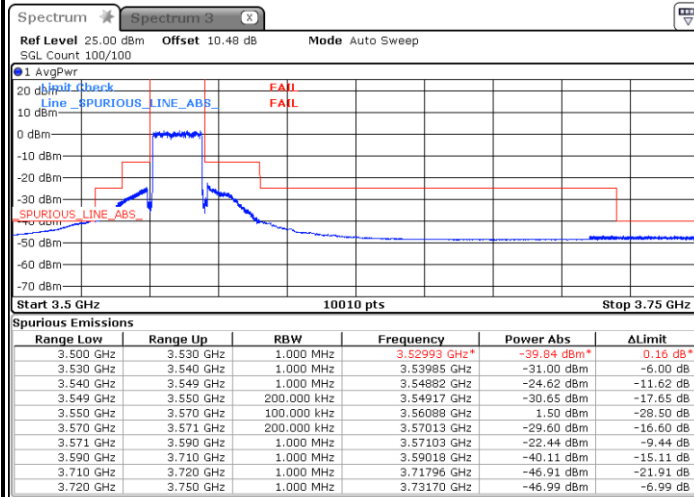
Date: 15.DEC.2022 01:52:38

Lowest Channel / 1RBmax



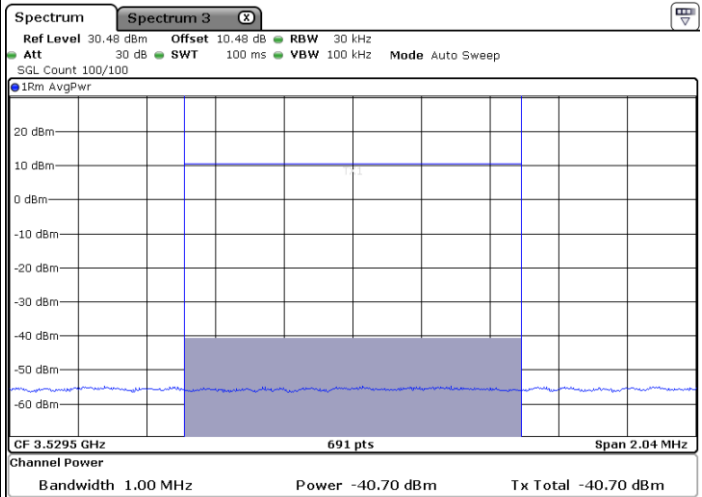
Date: 15.DEC.2022 01:55:17

Lowest Channel / FullRB



Date: 15.DEC.2022 15:15:49

Lowest Channel / FullRB



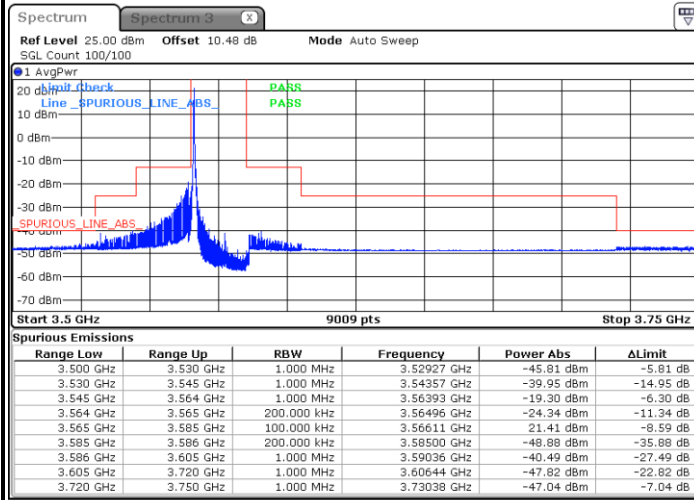
Date: 15.DEC.2022 18:58:31



LTE Band 42 / 20MHz

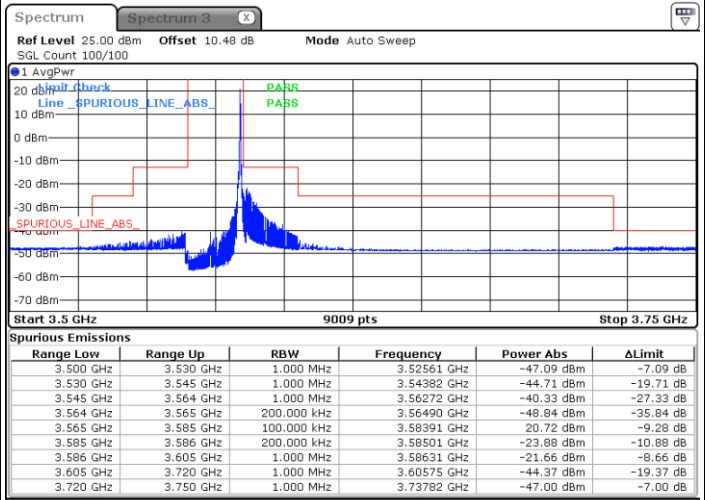
16QAM

Middle Channel / 1RB0



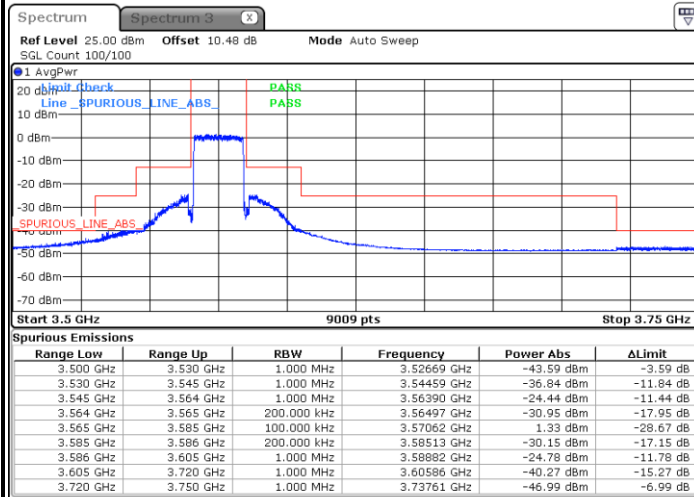
Date: 15.DEC.2022 02:00:36

Middle Channel / 1RBmax



Date: 15.DEC.2022 02:03:16

Middle Channel / FullRB



Date: 15.DEC.2022 02:05:56

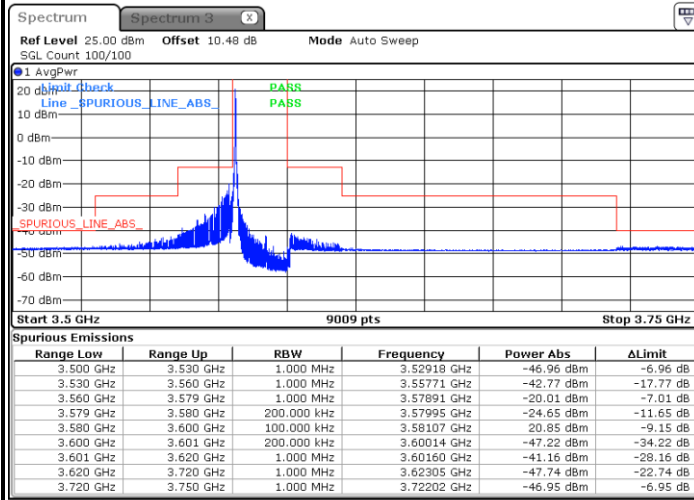
N/A



LTE Band 42 / 20MHz

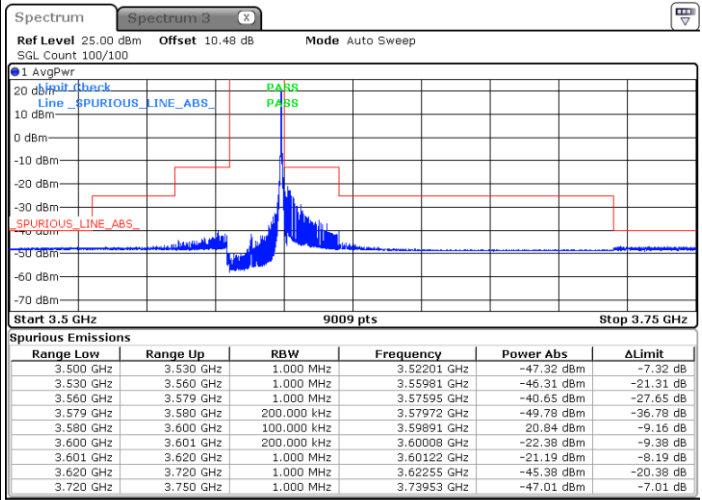
16QAM

Highest Channel / 1RB0



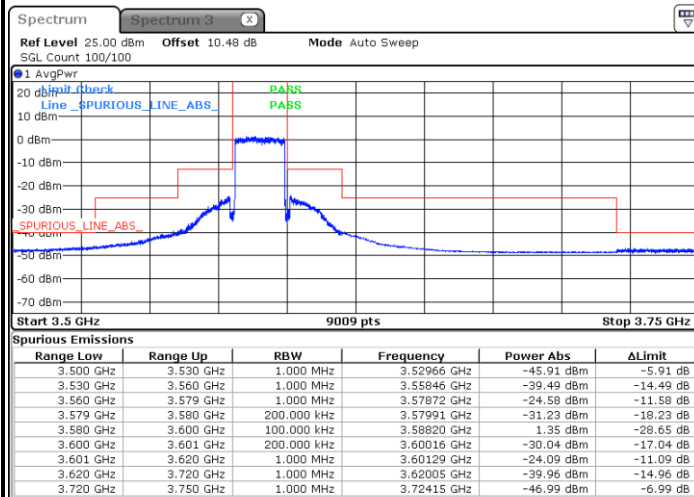
Date: 15.DEC.2022 02:08:35

Highest Channel / 1RBmax



Date: 15.DEC.2022 02:11:15

Highest Channel / FullIRB



Date: 15.DEC.2022 02:13:54

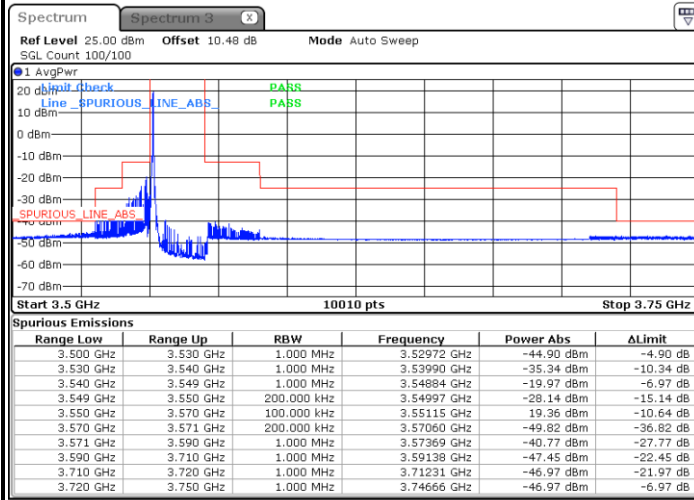
N/A



LTE Band 42 / 20MHz

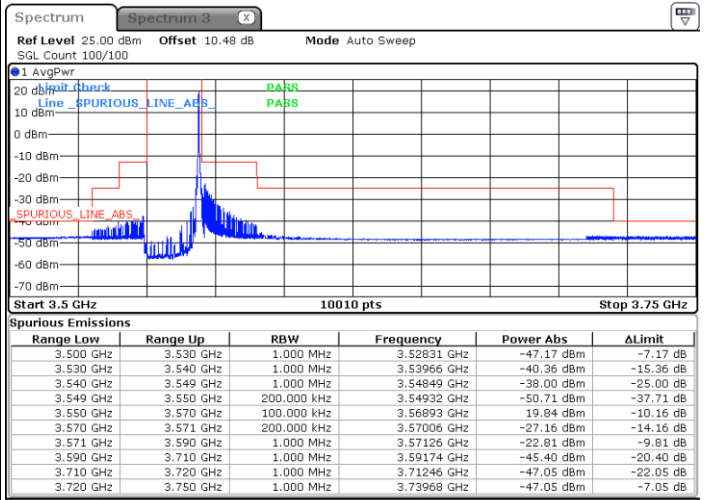
64QAM

Lowest Channel / 1RB0



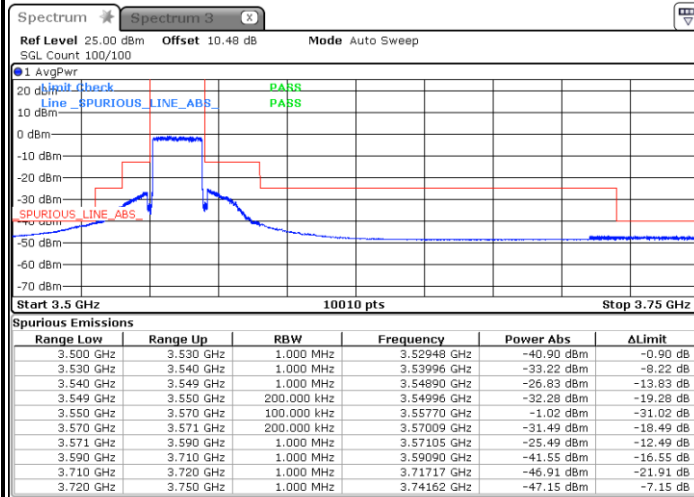
Date: 15.DEC.2022 01:53:17

Lowest Channel / 1RBmax



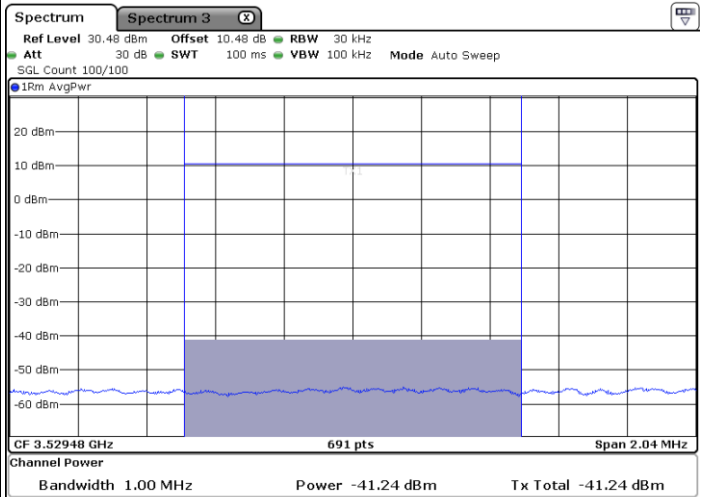
Date: 15.DEC.2022 01:55:57

Lowest Channel / FullRB



Date: 15.DEC.2022 15:17:46

Lowest Channel / FullRB



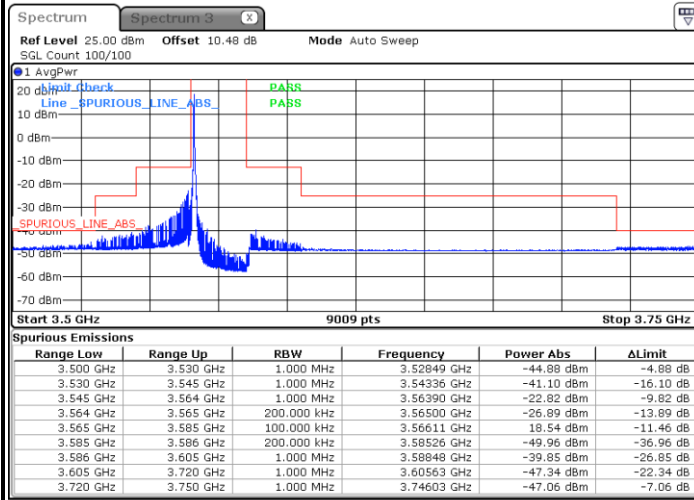
Date: 15.DEC.2022 15:23:01



LTE Band 42 / 20MHz

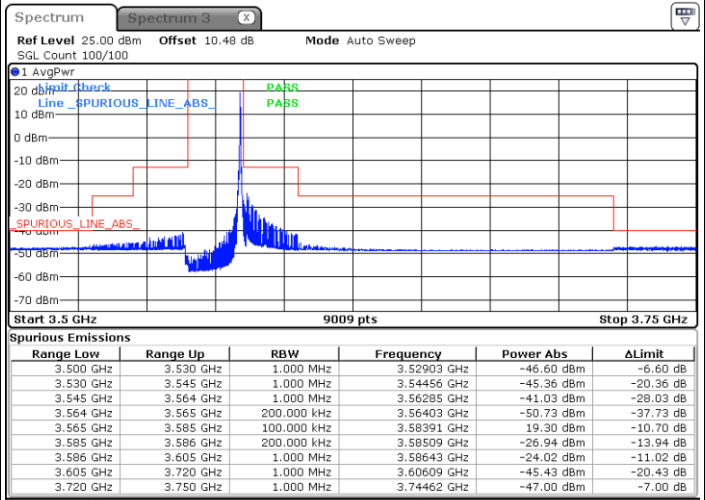
64QAM

Middle Channel / 1RB0



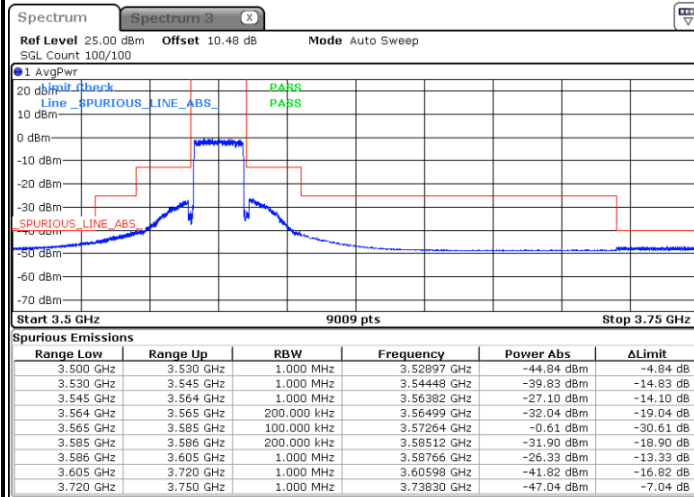
Date: 15.DEC.2022 02:01:15

Middle Channel / 1RBmax



Date: 15.DEC.2022 02:03:55

Middle Channel / FullIRB



Date: 15.DEC.2022 02:06:35

N/A

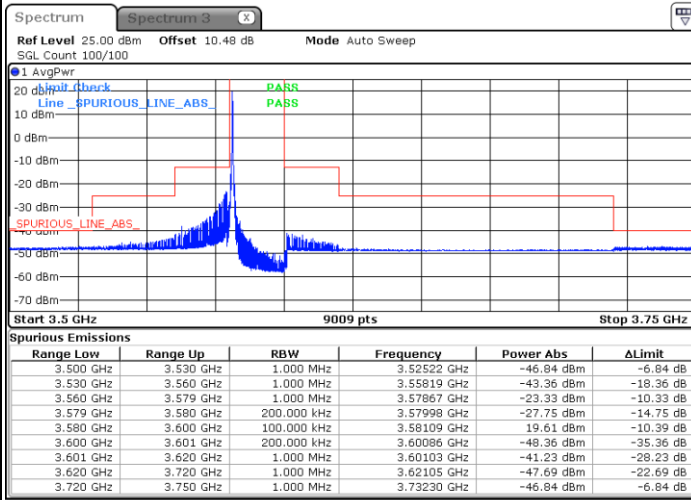


LTE Band 42 / 20MHz

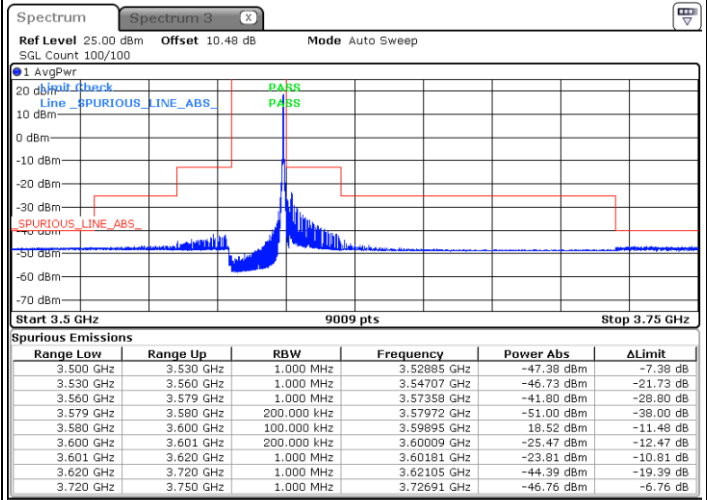
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



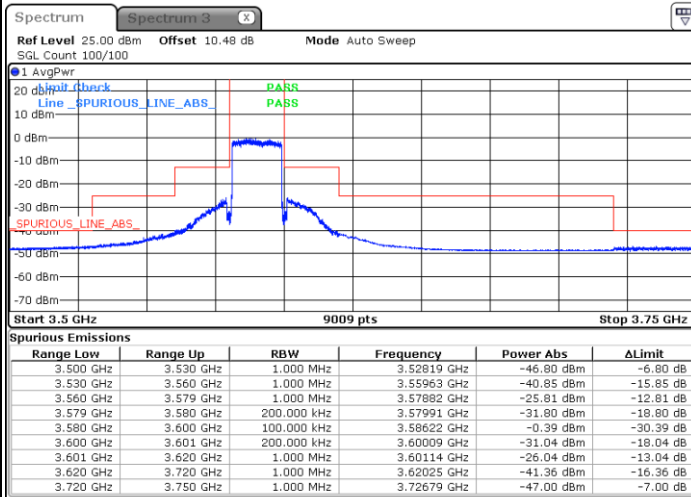
Date: 15.DEC.2022 02:09:14



Date: 15.DEC.2022 02:11:54

Highest Channel / FullIRB

N/A



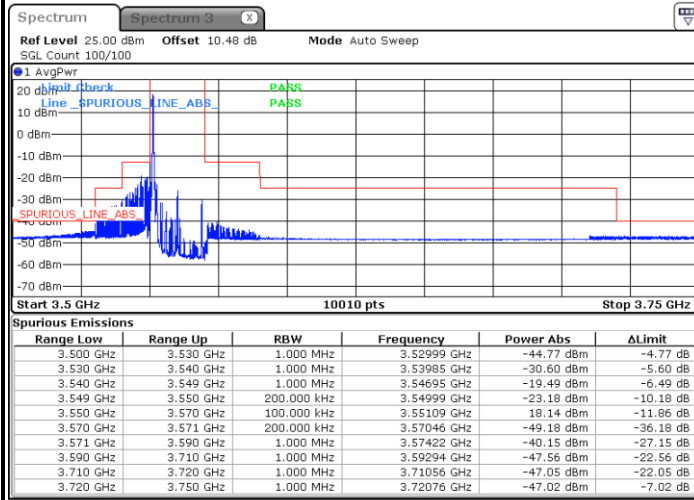
Date: 15.DEC.2022 02:14:33



LTE Band 42 / 20MHz

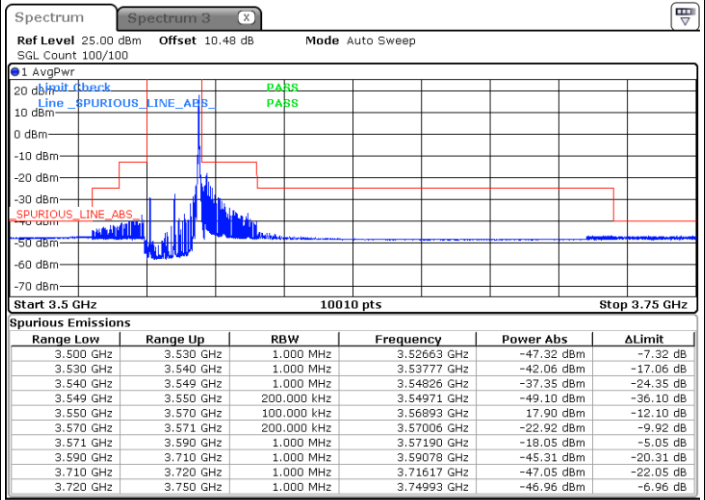
256QAM

Lowest Channel / 1RB0



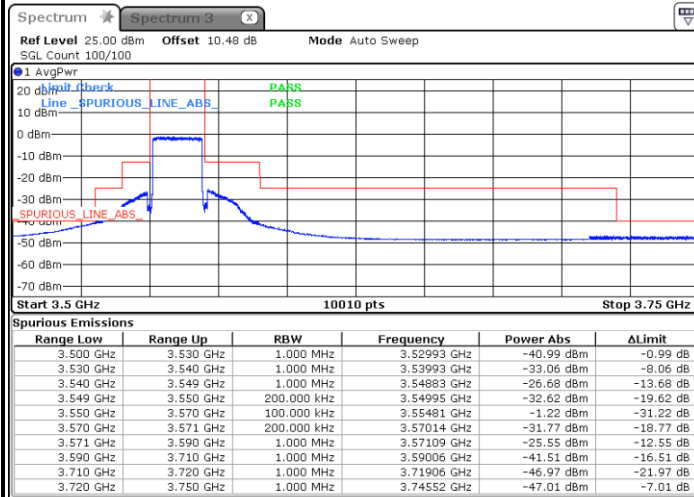
Date: 15.DEC.2022 01:53:56

Lowest Channel / 1RBmax



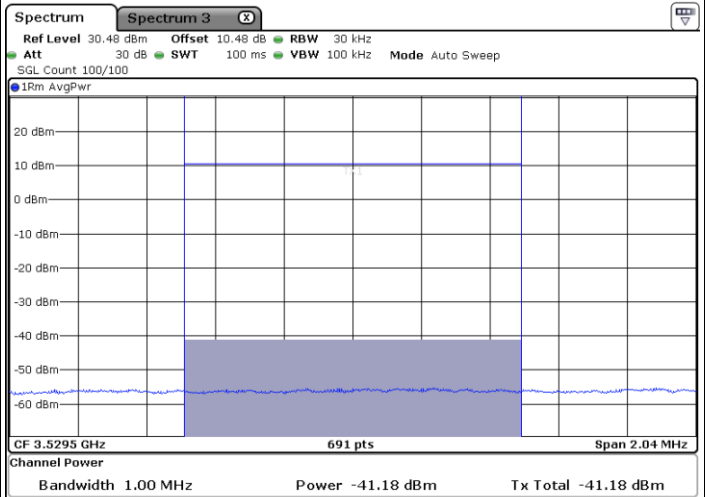
Date: 15.DEC.2022 01:56:36

Lowest Channel / FullRB



Date: 15.DEC.2022 15:20:20

Lowest Channel / FullRB



Date: 15.DEC.2022 15:21:35

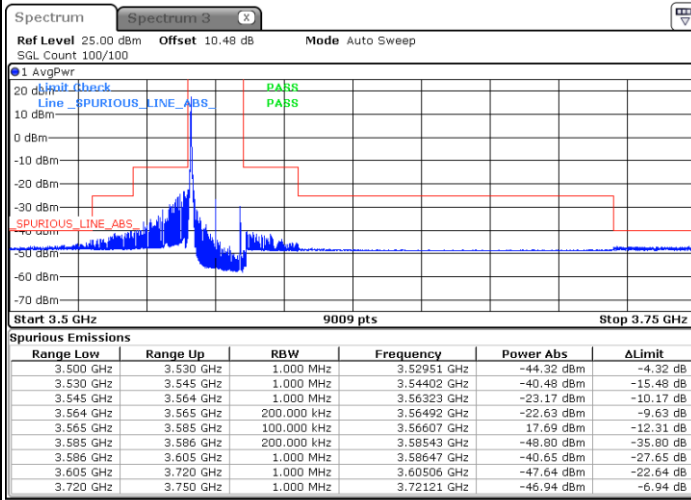


LTE Band 42 / 20MHz

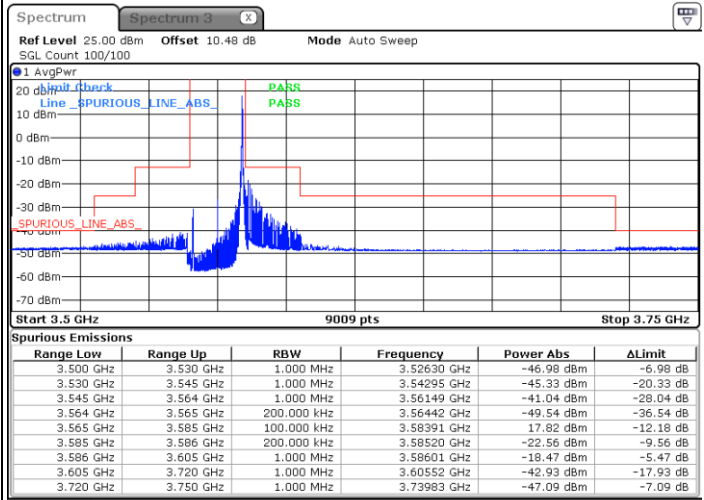
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



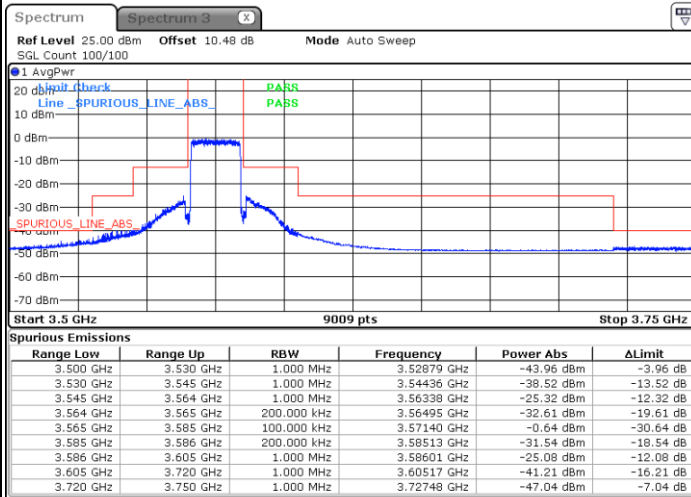
Date: 15.DEC.2022 02:01:54



Date: 15.DEC.2022 02:04:35

Middle Channel / FullRB

N/A



Date: 15.DEC.2022 02:07:14

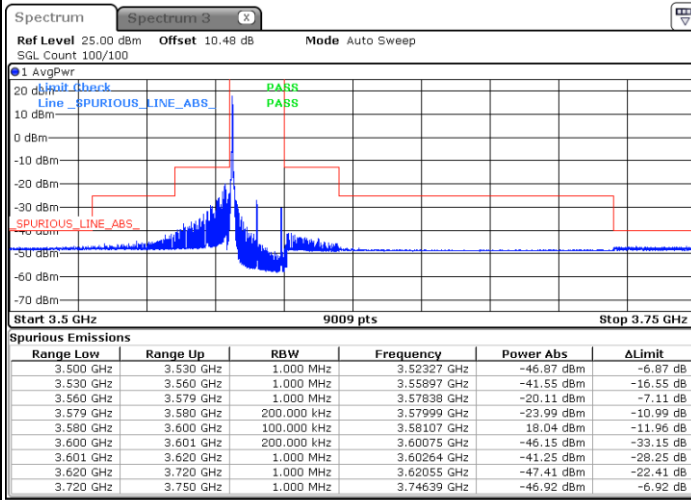


LTE Band 42 / 20MHz

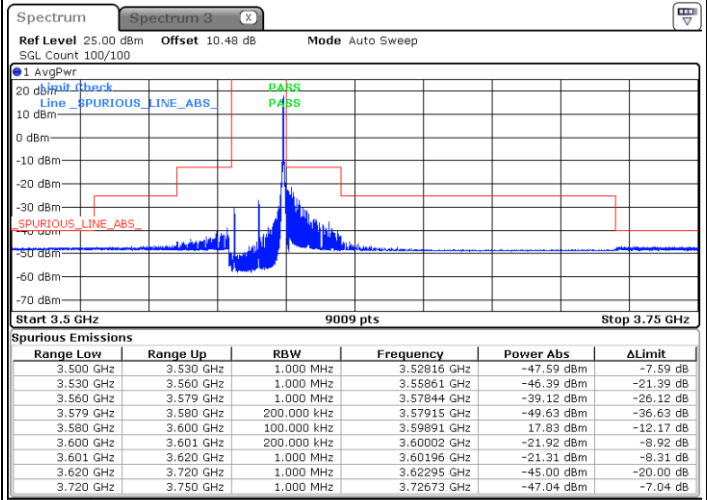
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



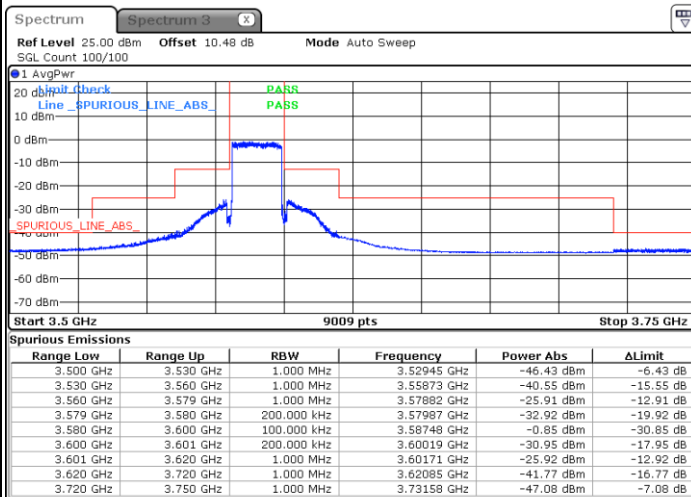
Date: 15.DEC.2022 02:09:54



Date: 15.DEC.2022 02:12:33

Highest Channel / FullIRB

N/A



Date: 15.DEC.2022 02:15:13



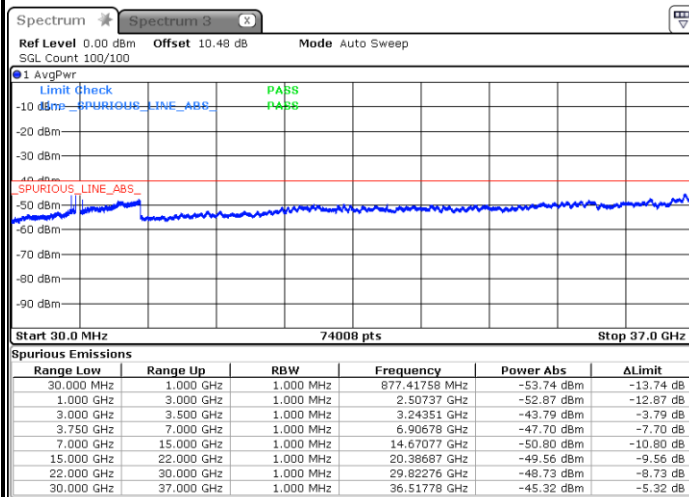
Conducted Spurious Emission

LTE Band 42 / 5MHz

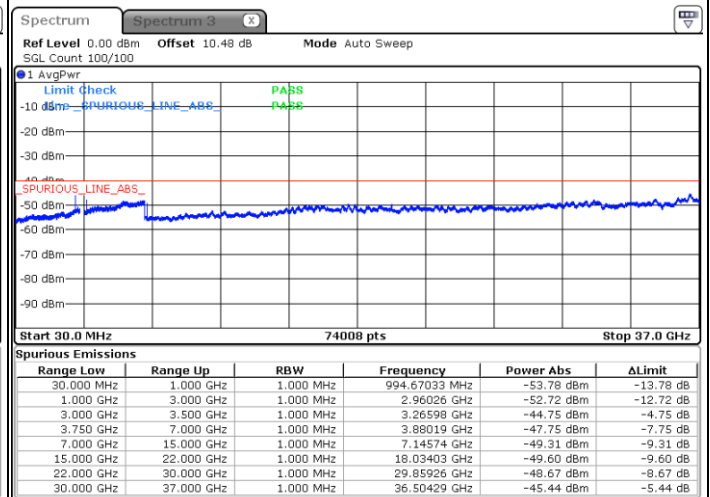
QPSK / 1RB0

Lowest Channel

Middle Channel

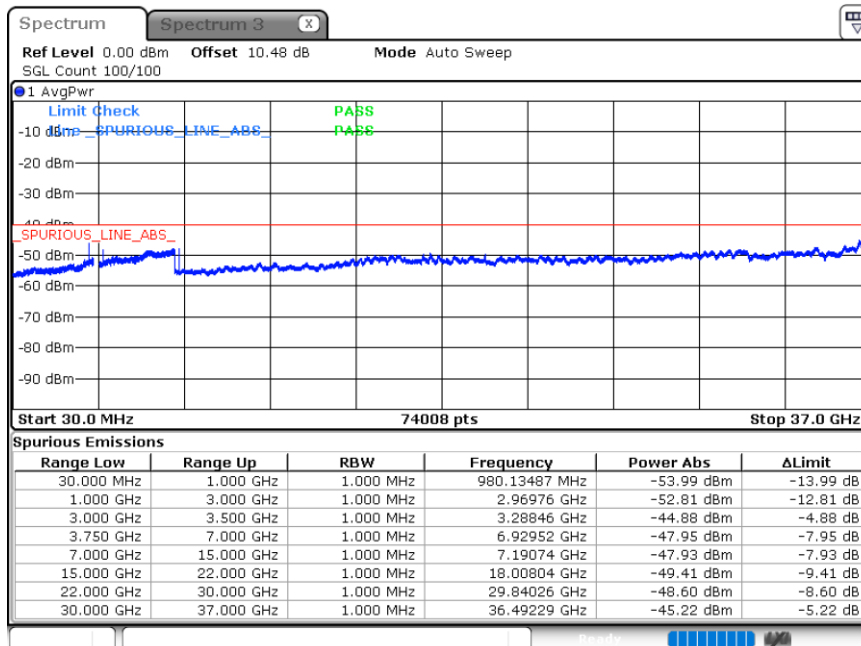


Date: 15.DEC.2022 14:12:02



Date: 15.DEC.2022 14:18:00

Highest Channel



Date: 15.DEC.2022 14:16:12

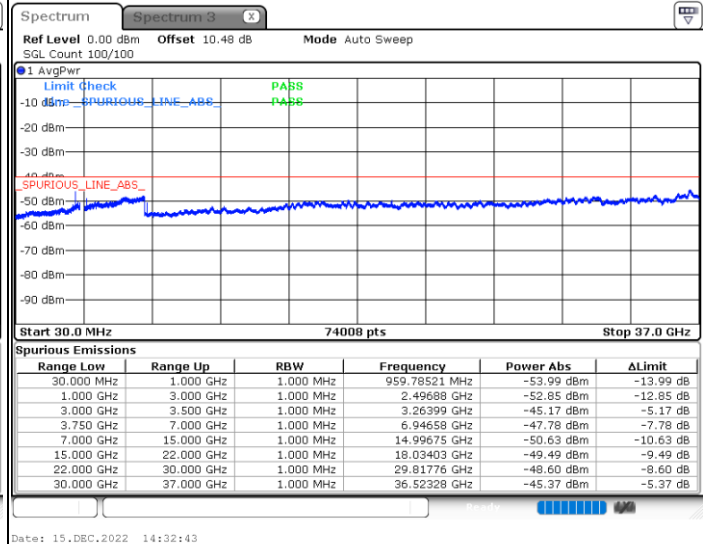
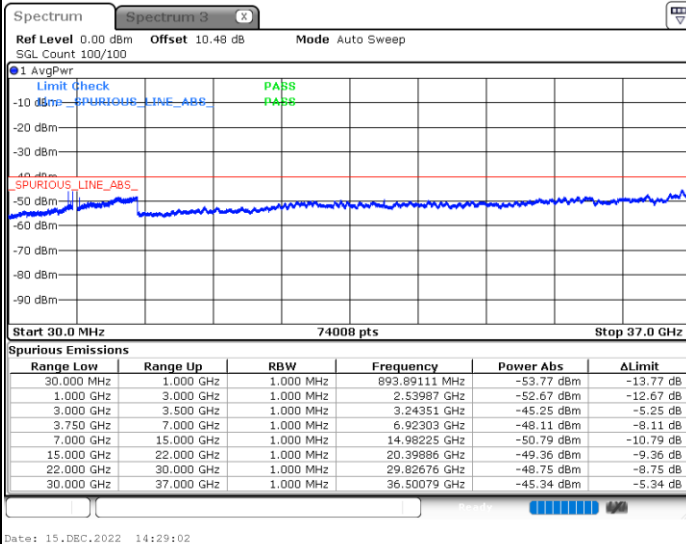


LTE Band 42 / 10MHz

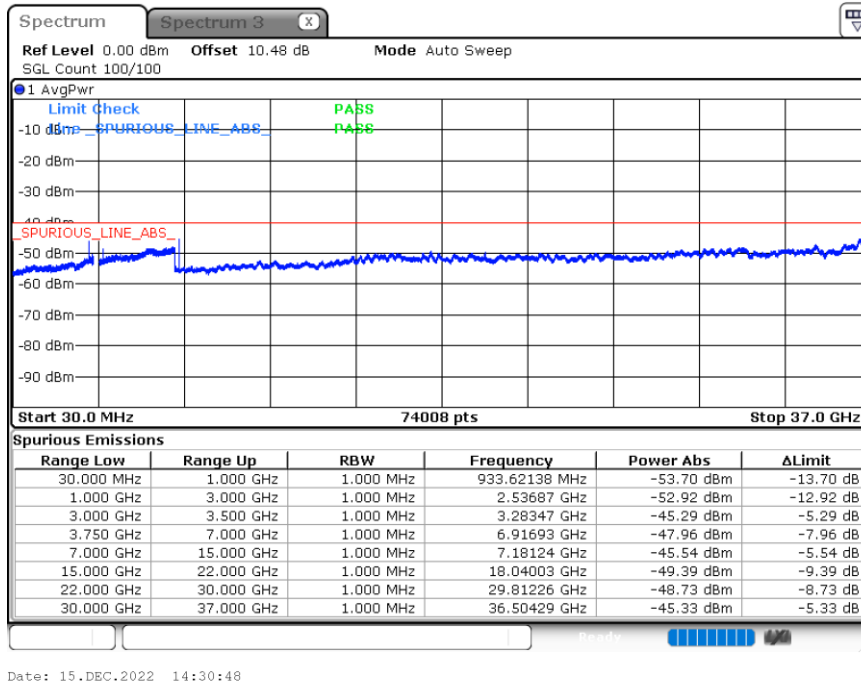
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



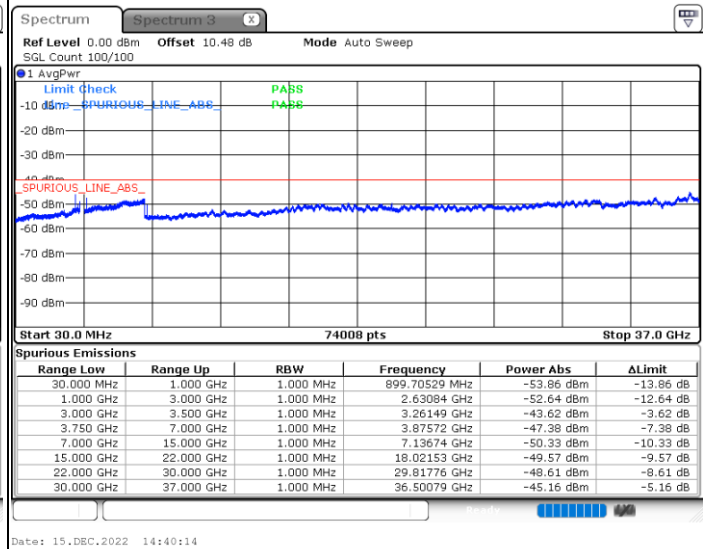
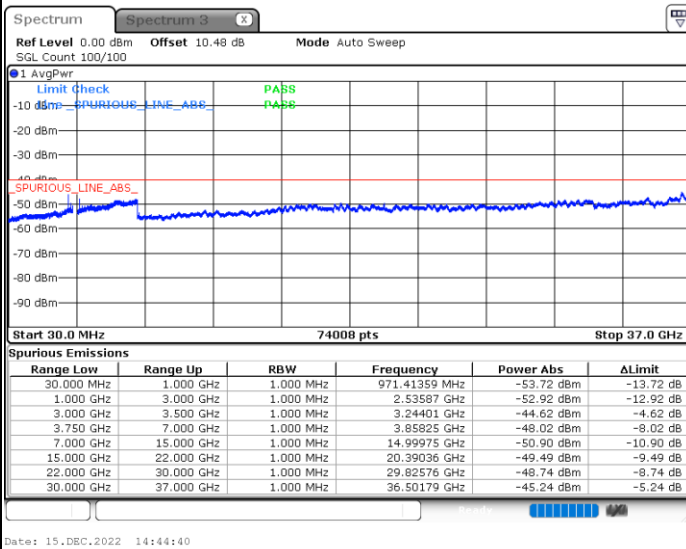


LTE Band 42 / 15MHz

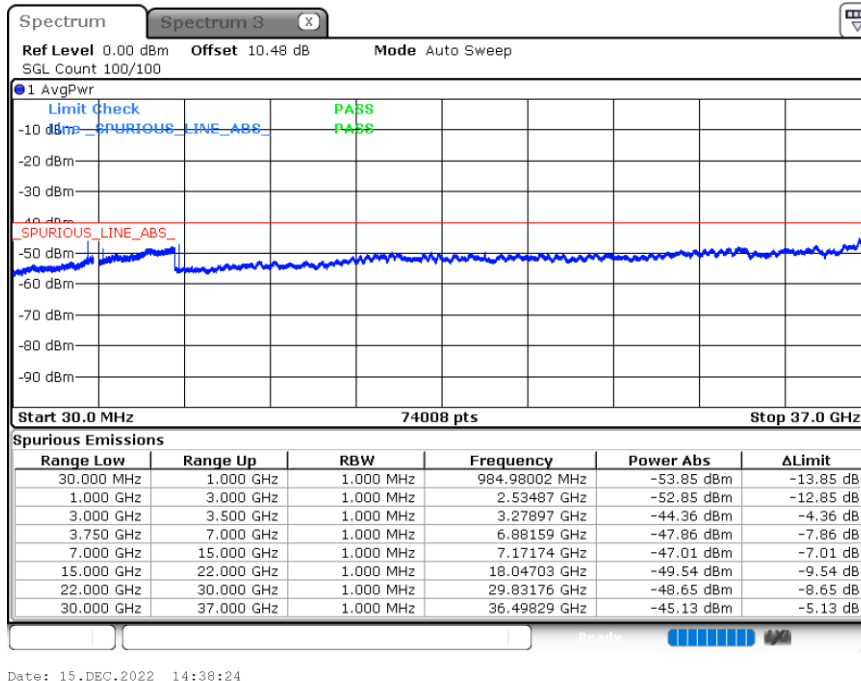
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



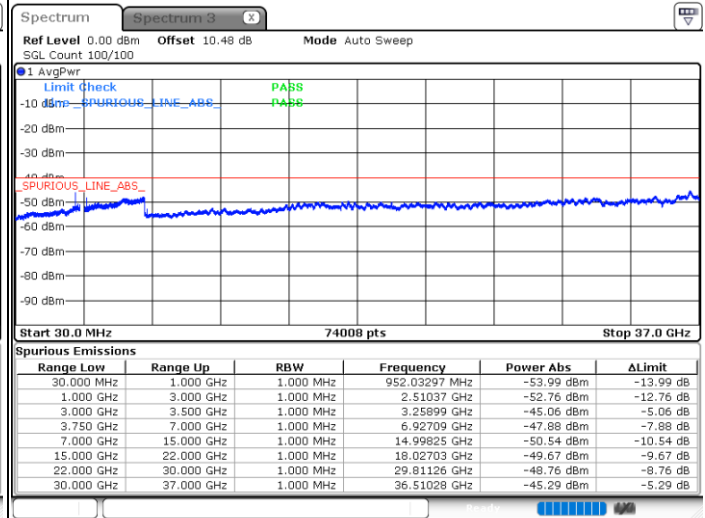
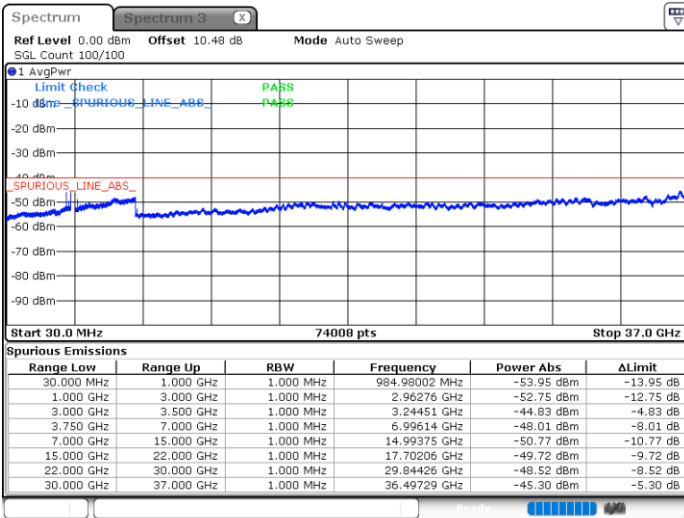


LTE Band 42 / 20MHz

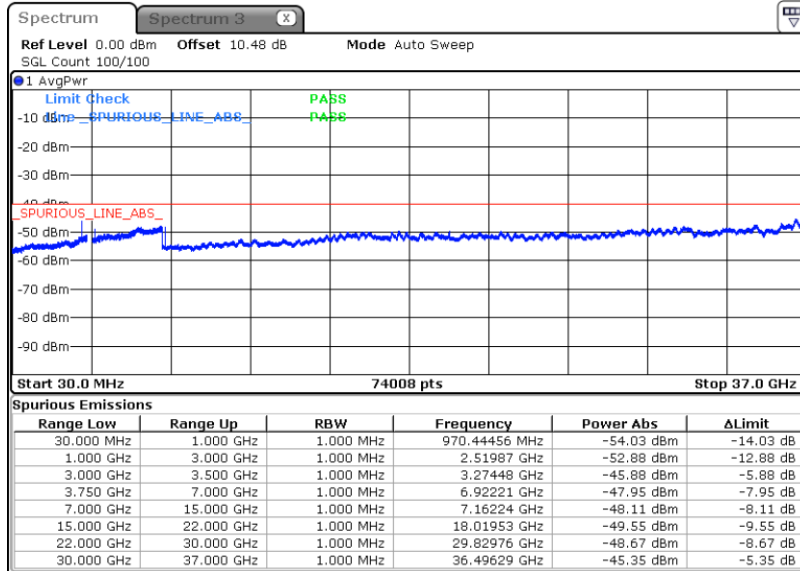
QPSK / 1RB0

Lowest Channel

Middle Channel



Highest Channel



Frequency Stability

Test Conditions		LTE Band 42 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0009	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0024	
20	Maximum Voltage	0.0023	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0025	

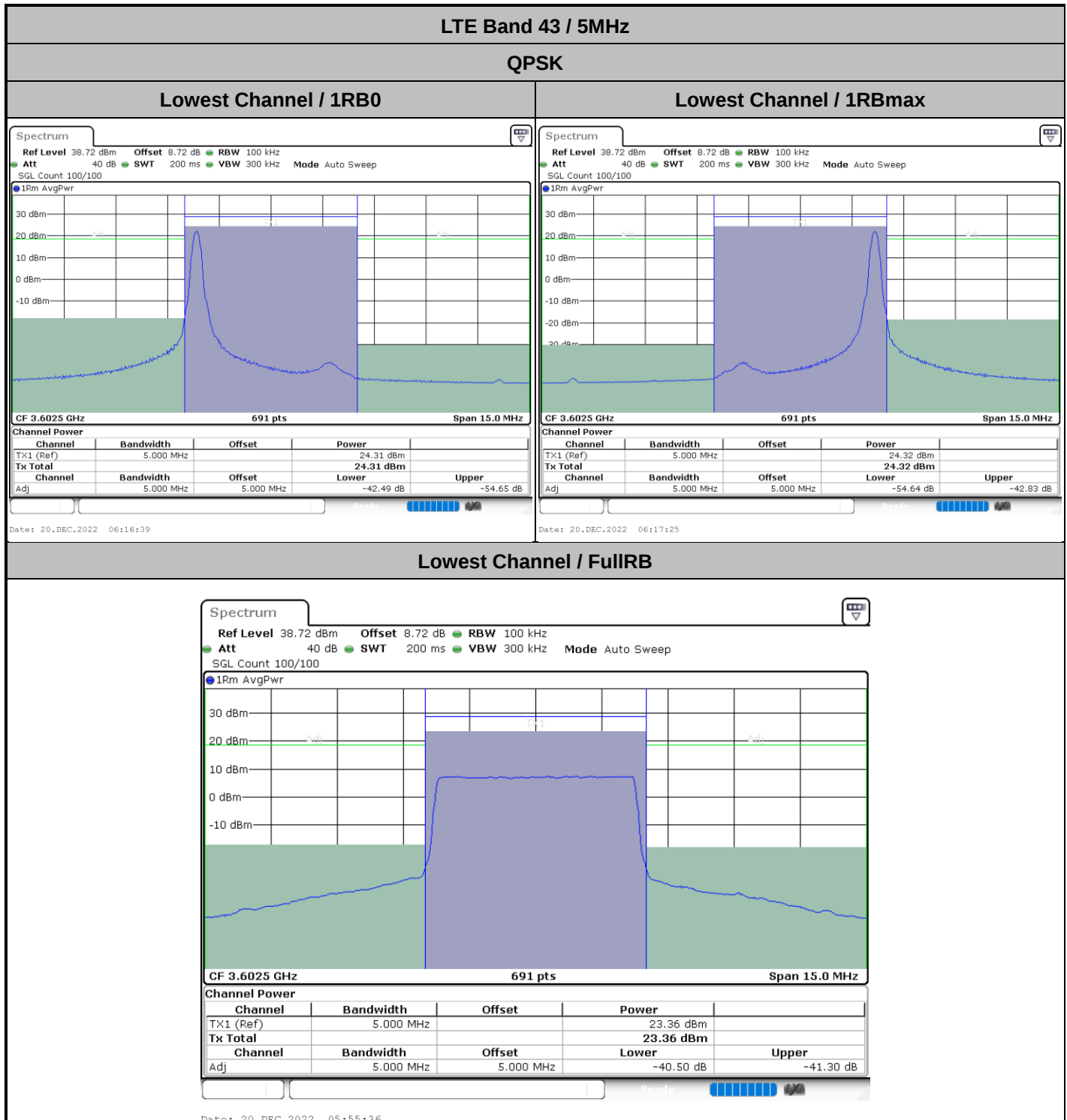
Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 43

ACLR

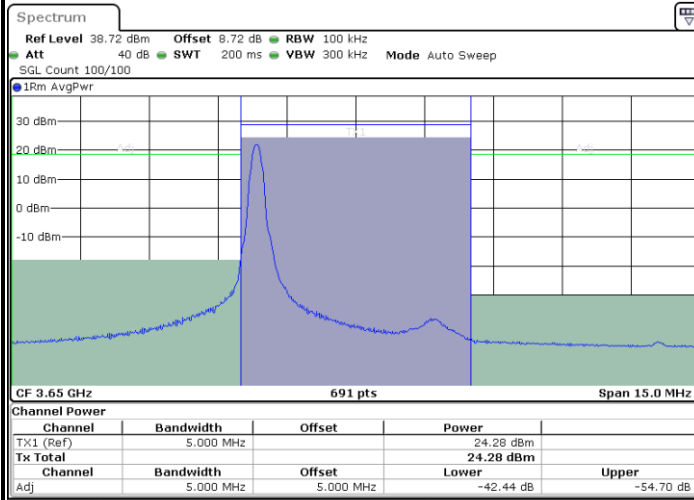




LTE Band 43 / 5MHz

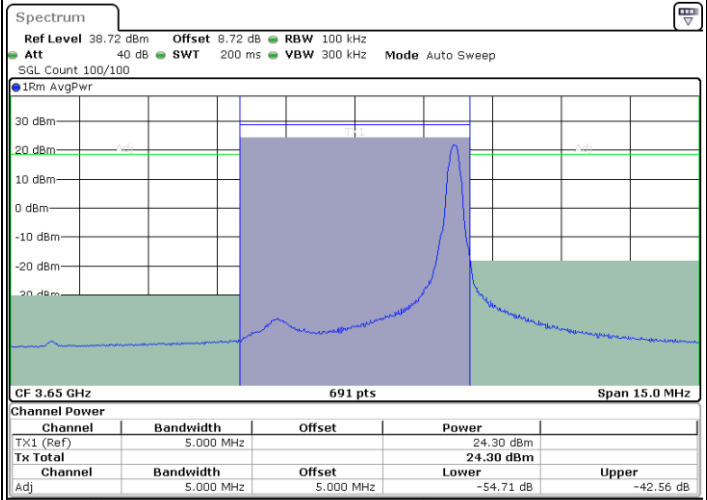
QPSK

Middle Channel / 1RB0



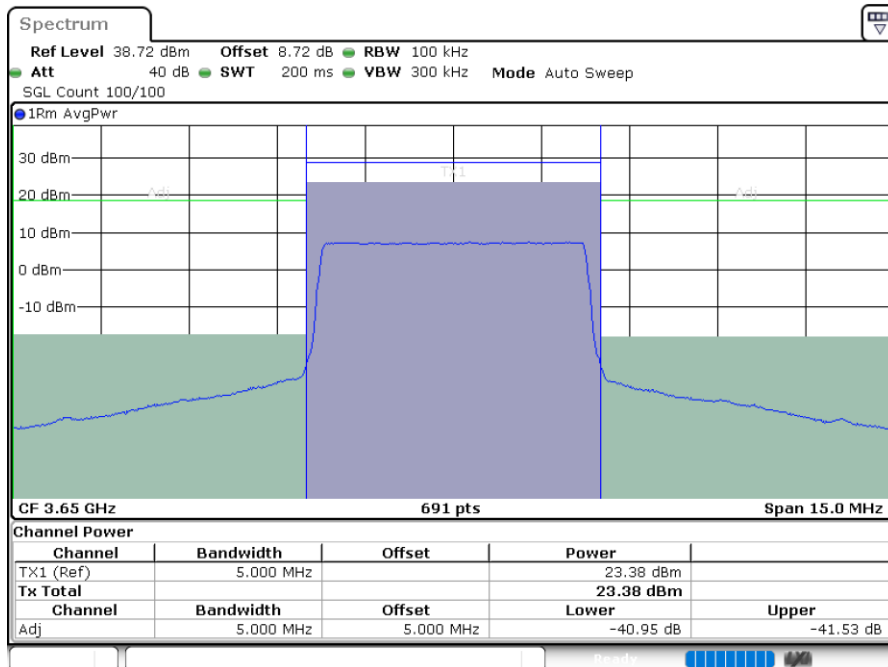
Date: 20.DEC.2022 06:23:55

Middle Channel / 1RBmax



Date: 20.DEC.2022 06:23:09

Middle Channel / FullRB



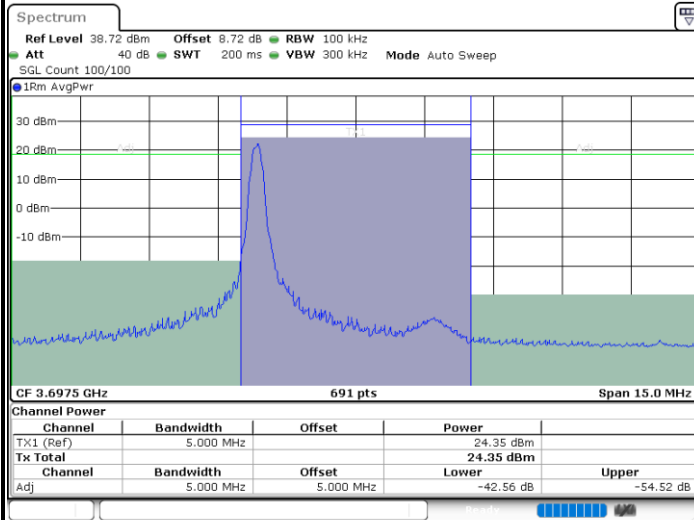
Date: 20.DEC.2022 06:32:13



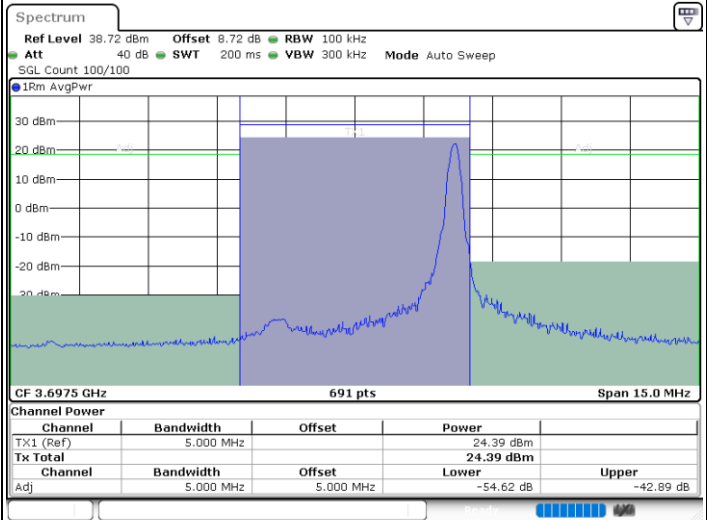
LTE Band 43 / 5MHz

QPSK

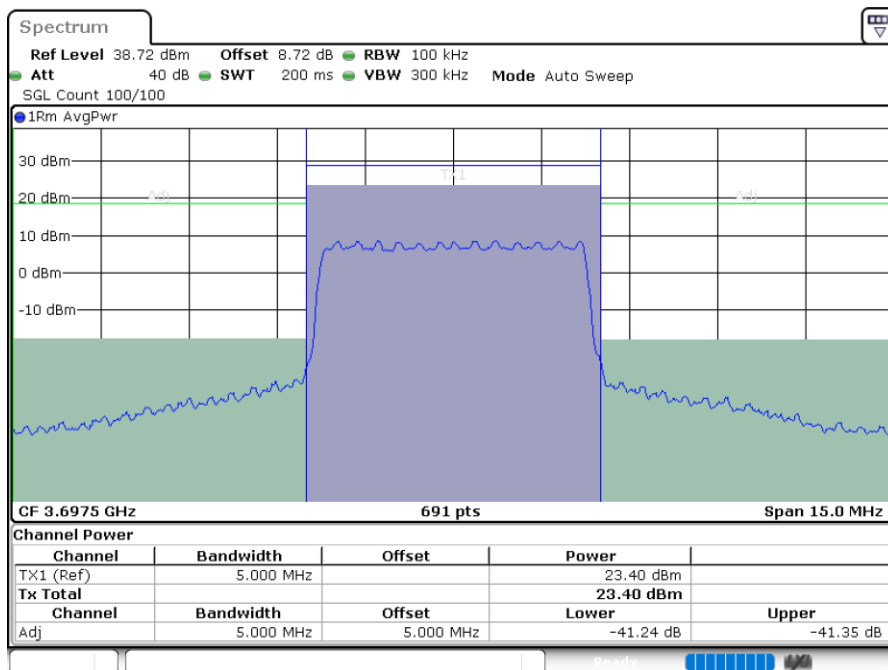
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB

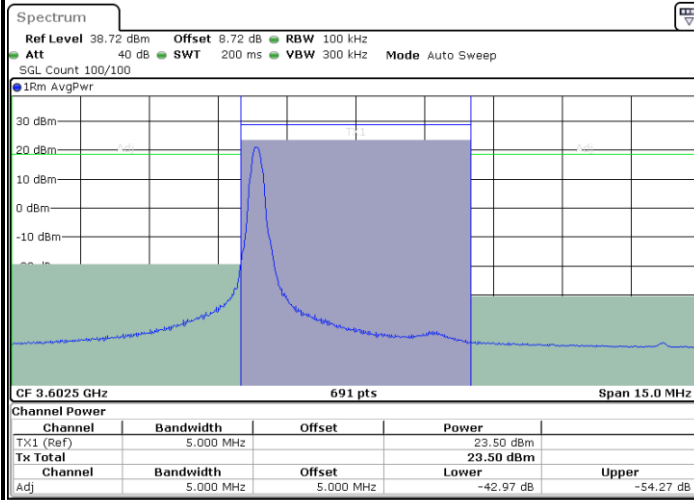




LTE Band 43 / 5MHz

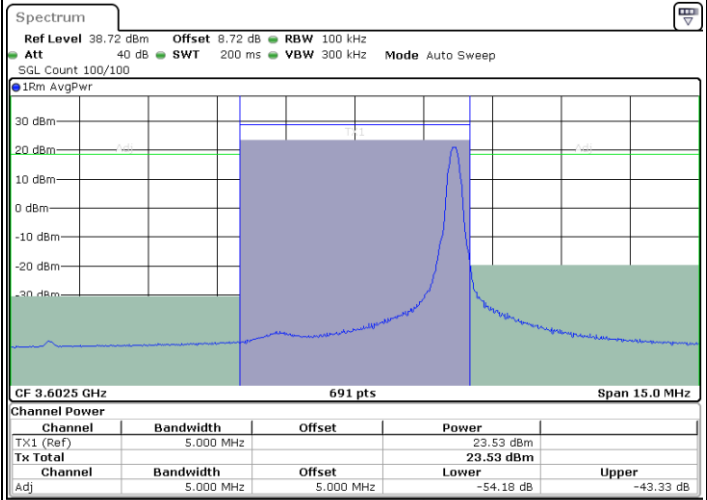
16QAM

Lowest Channel / 1RB0



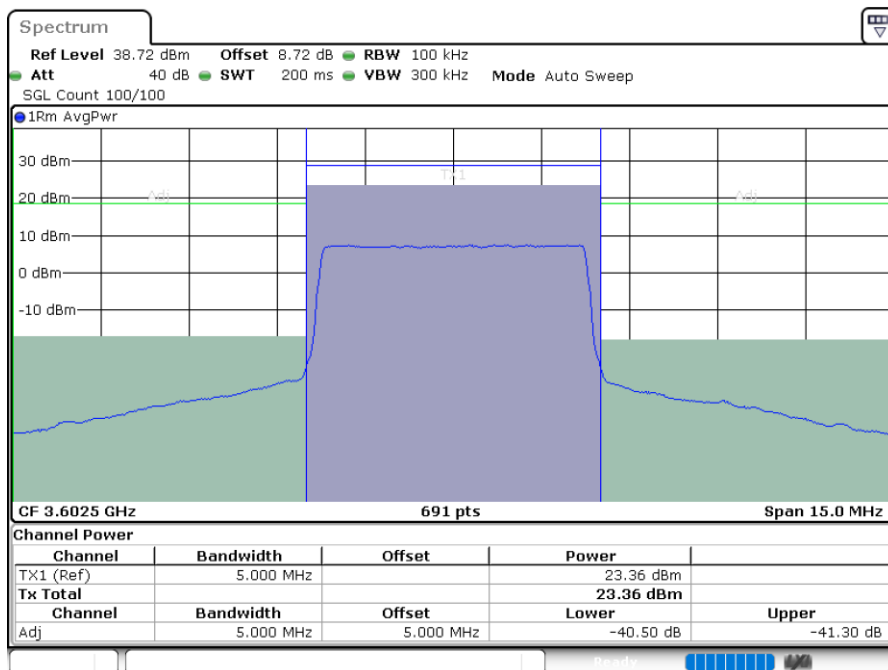
Date: 20.DEC.2022 06:15:49

Lowest Channel / 1RBmax



Date: 20.DEC.2022 06:18:11

Lowest Channel / FullRB



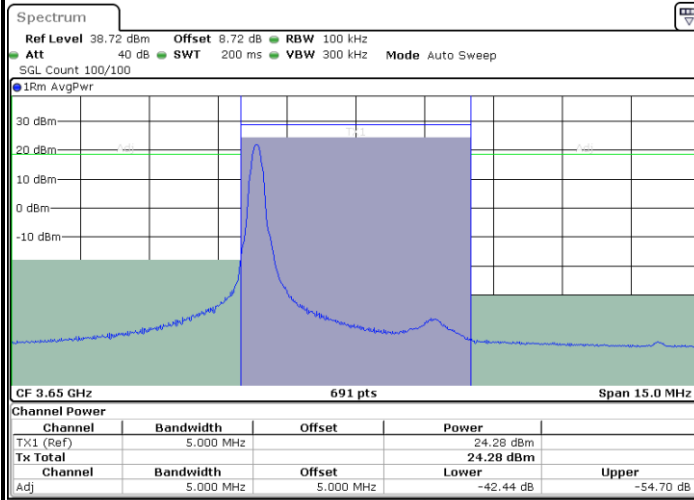
Date: 20.DEC.2022 05:55:36



LTE Band 43 / 5MHz

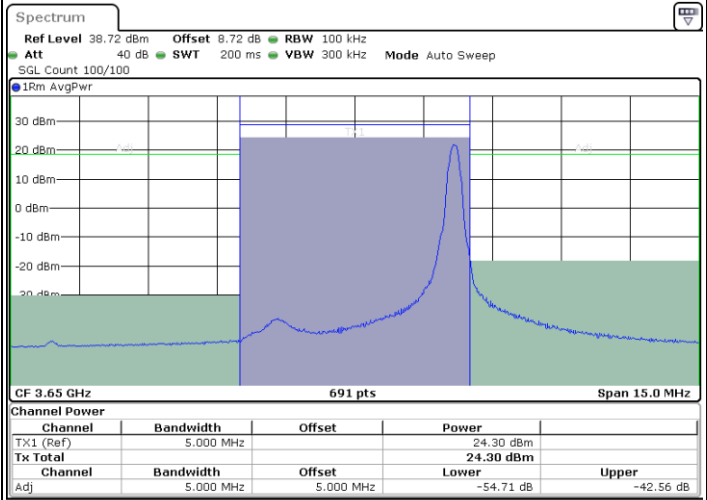
16QAM

Middle Channel / 1RB0



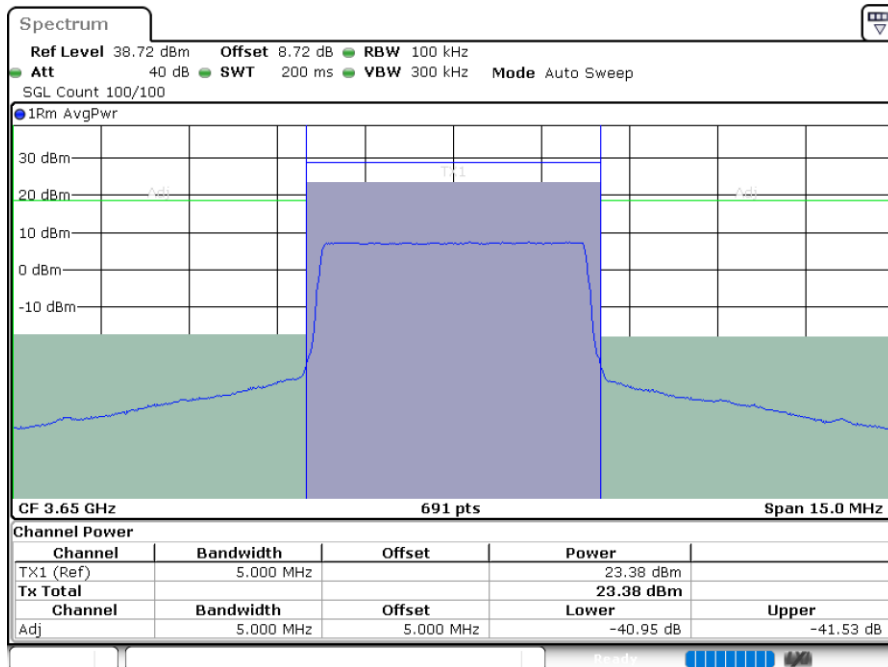
Date: 20.DEC.2022 06:23:55

Middle Channel / 1RBmax



Date: 20.DEC.2022 06:23:09

Middle Channel / FullRB



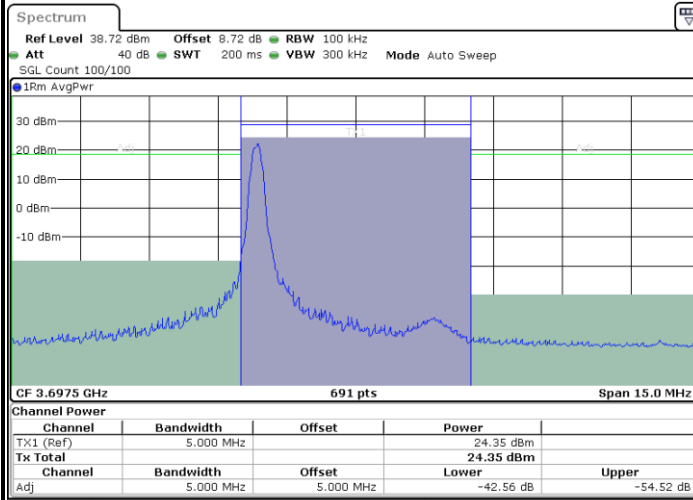
Date: 20.DEC.2022 06:32:13



LTE Band 43 / 5MHz

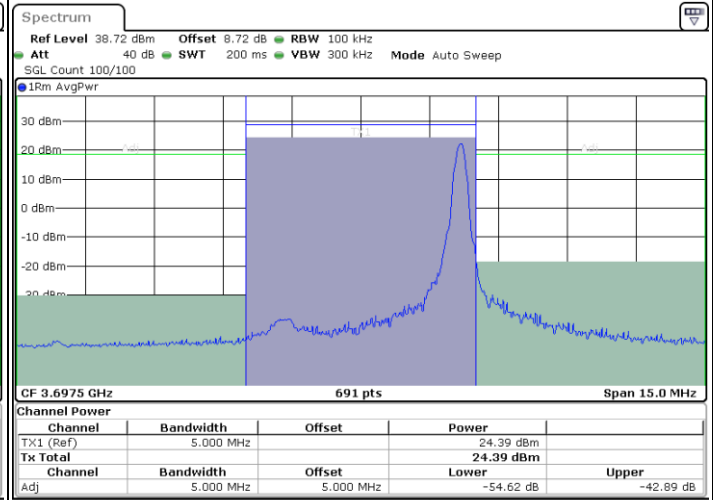
16QAM

Highest Channel / 1RB0



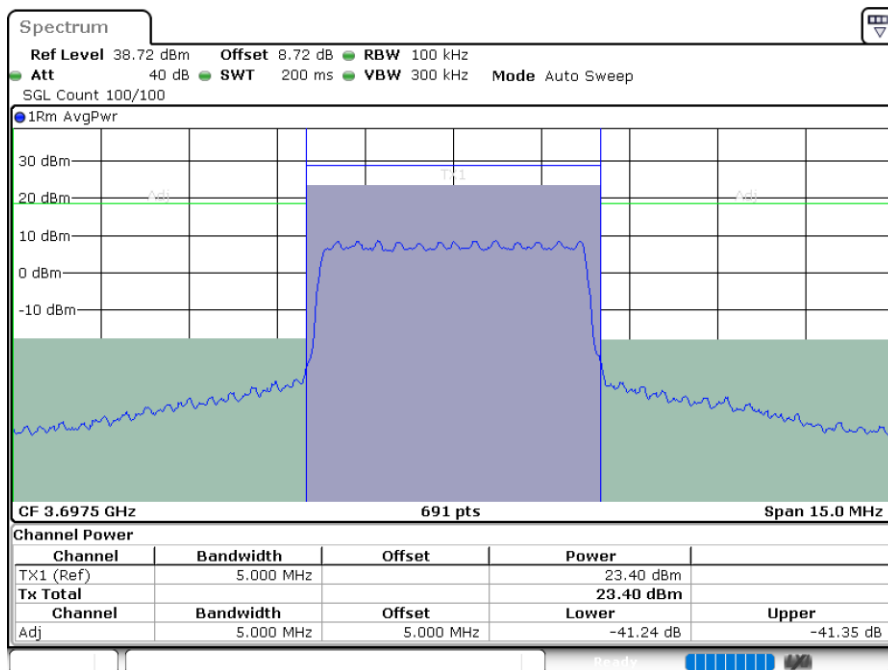
Date: 20.DEC.2022 06:39:31

Highest Channel / 1RBmax



Date: 20.DEC.2022 06:45:46

Highest Channel / FullRB



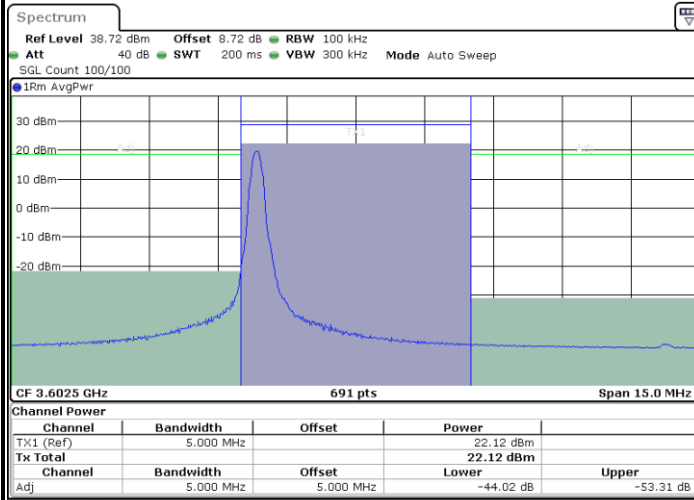
Date: 20.DEC.2022 06:38:40



LTE Band 43 / 5MHz

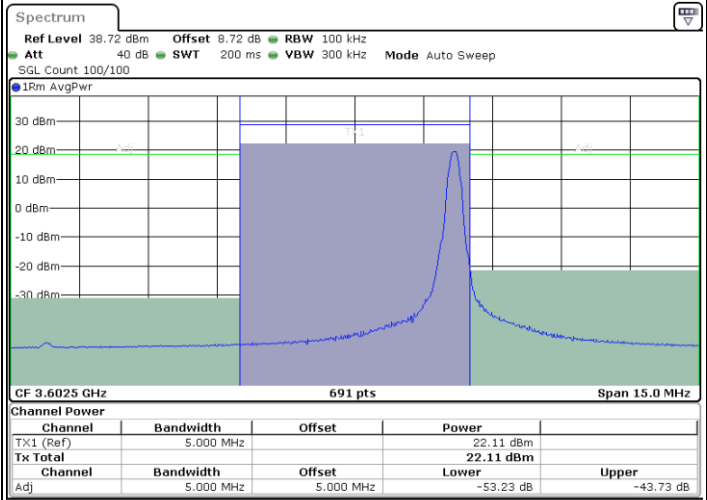
64QAM

Lowest Channel / 1RB0



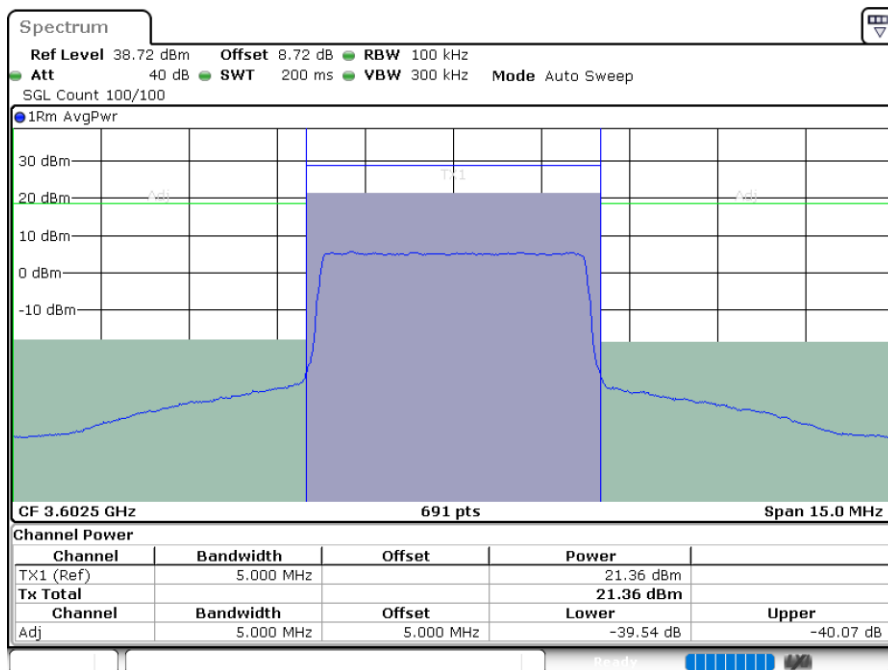
Date: 20.DEC.2022 06:15:02

Lowest Channel / 1RBmax



Date: 20.DEC.2022 06:18:58

Lowest Channel / FullRB



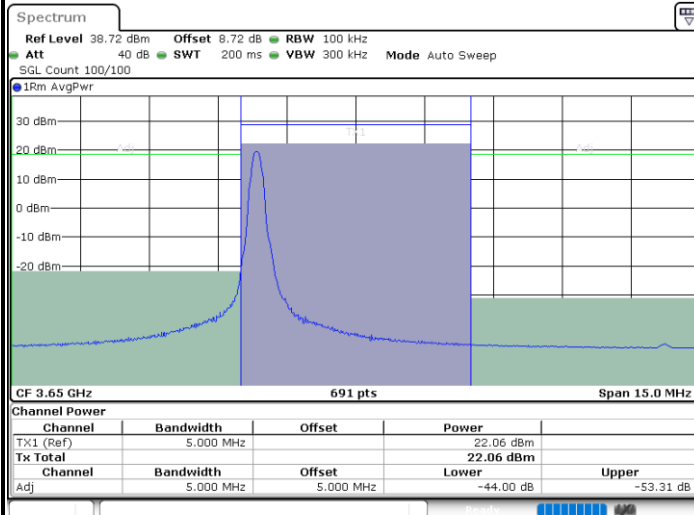
Date: 20.DEC.2022 06:11:37



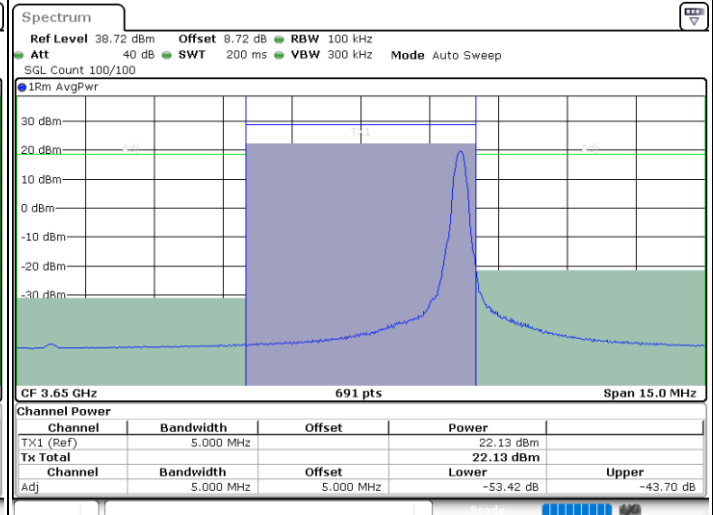
LTE Band 43 / 5MHz

64QAM

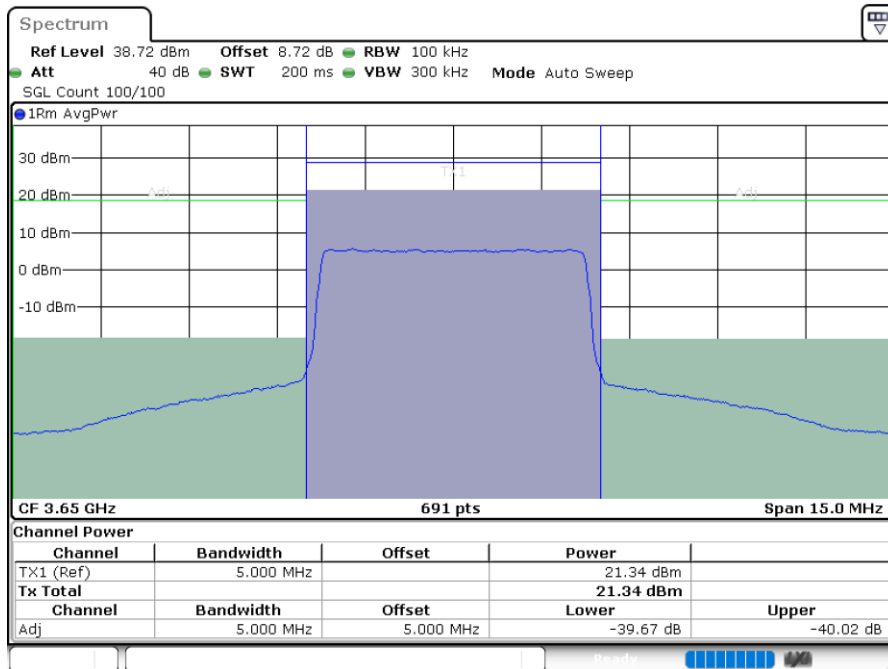
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB

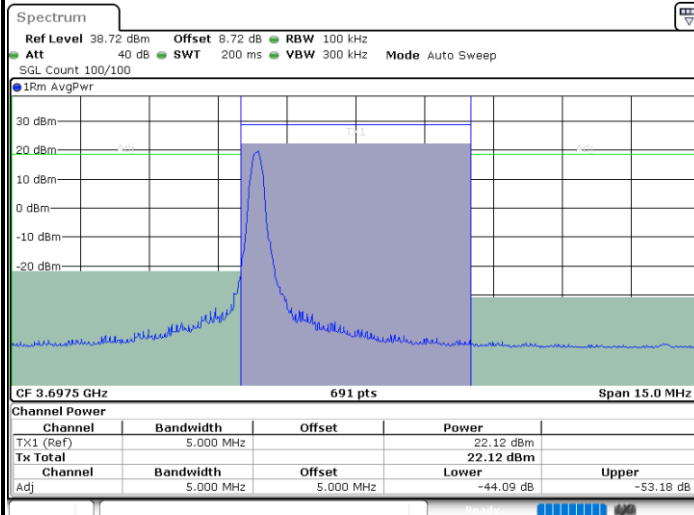




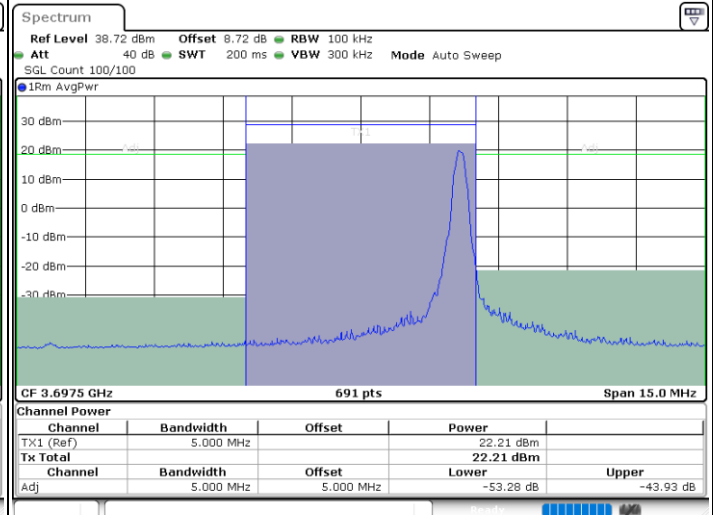
LTE Band 43 / 5MHz

64QAM

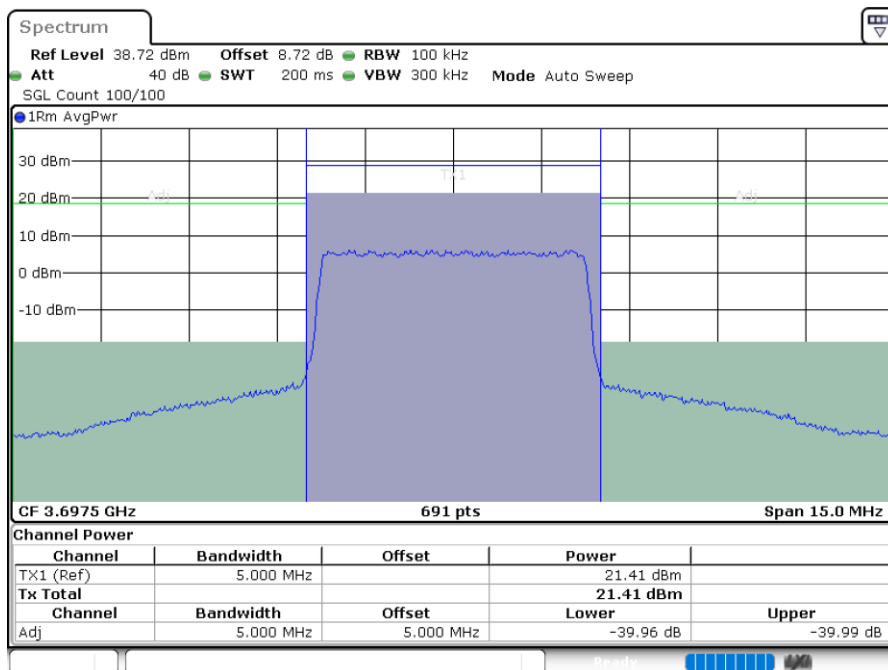
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB

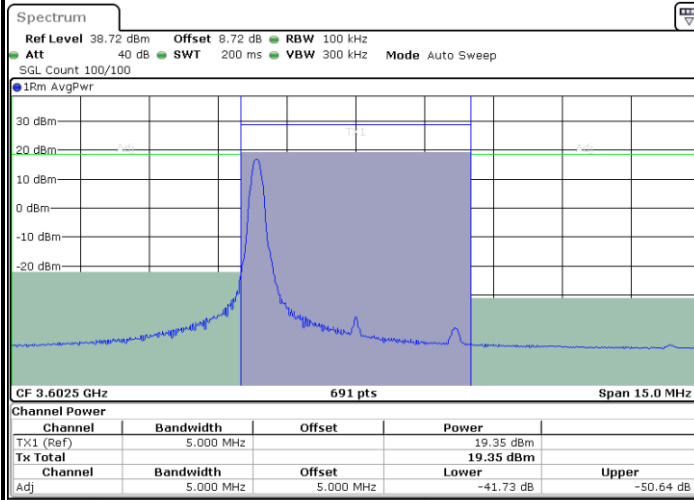




LTE Band 43 / 5MHz

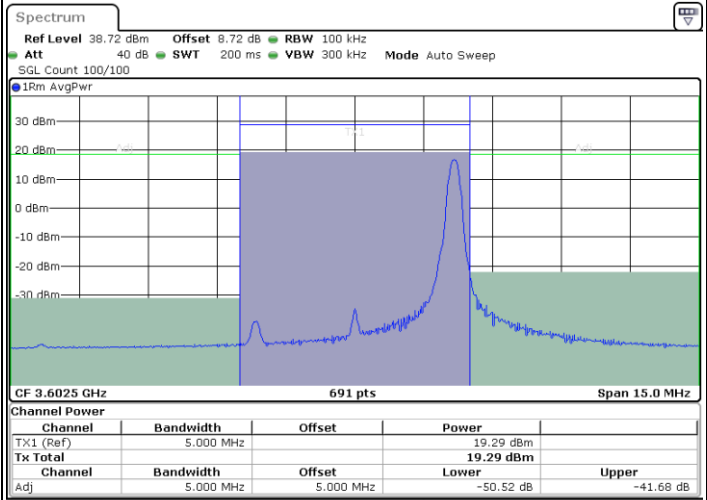
256QAM

Lowest Channel / 1RB0



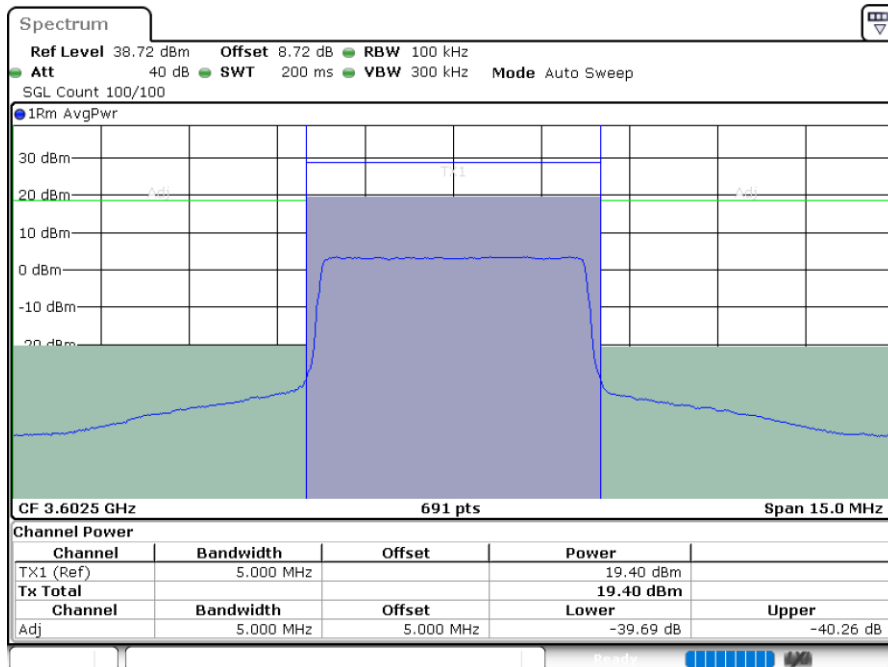
Date: 20.DEC.2022 06:13:52

Lowest Channel / 1RBmax



Date: 20.DEC.2022 06:19:49

Lowest Channel / FullRB



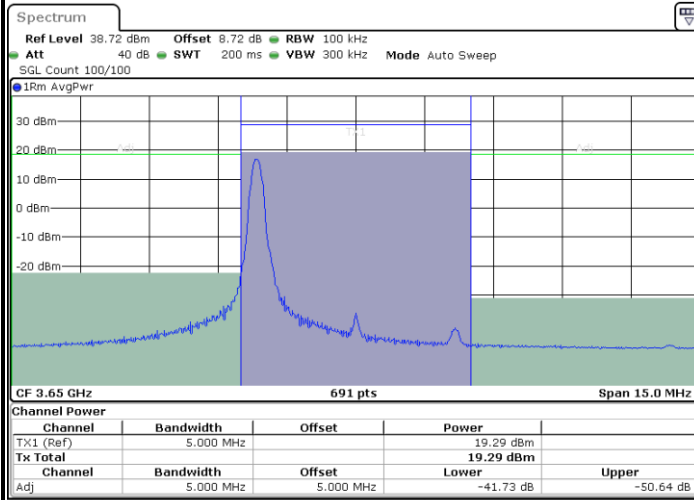
Date: 20.DEC.2022 06:13:01



LTE Band 43 / 5MHz

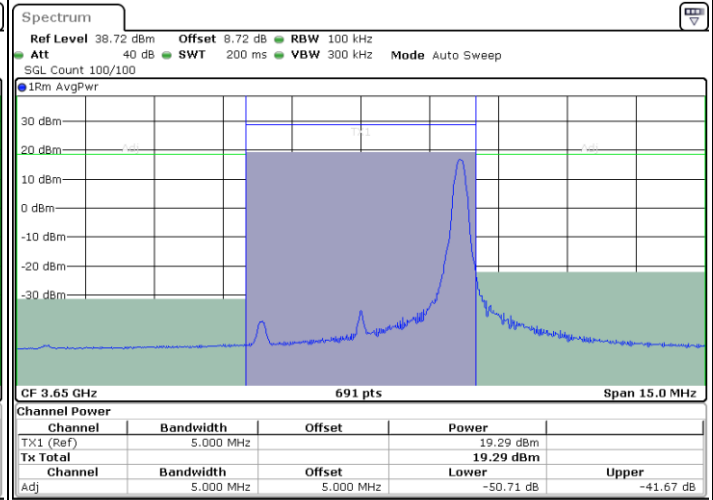
256QAM

Middle Channel / 1RB0



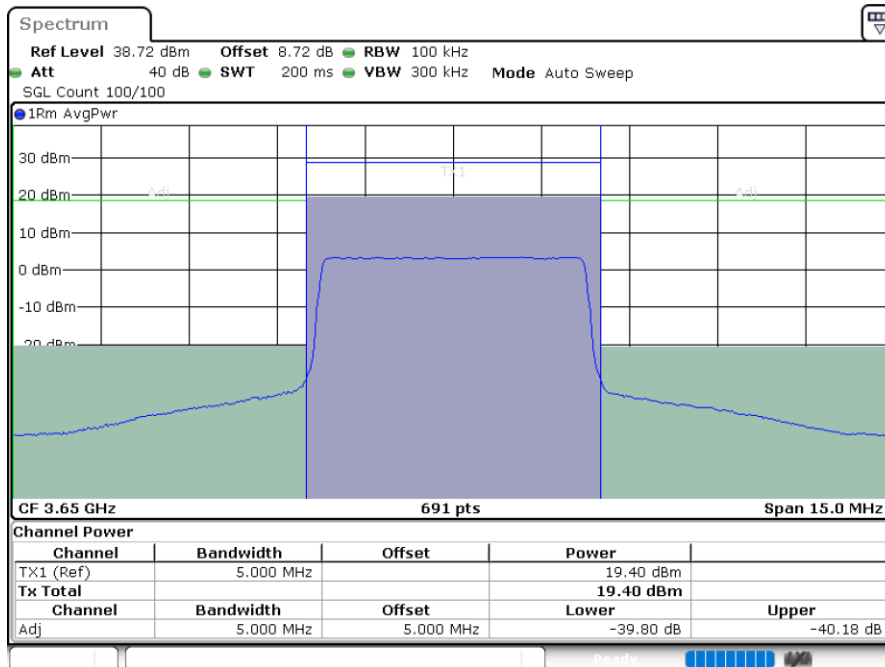
Date: 20.DEC.2022 06:28:02

Middle Channel / 1RBmax



Date: 20.DEC.2022 06:20:45

Middle Channel / FullRB



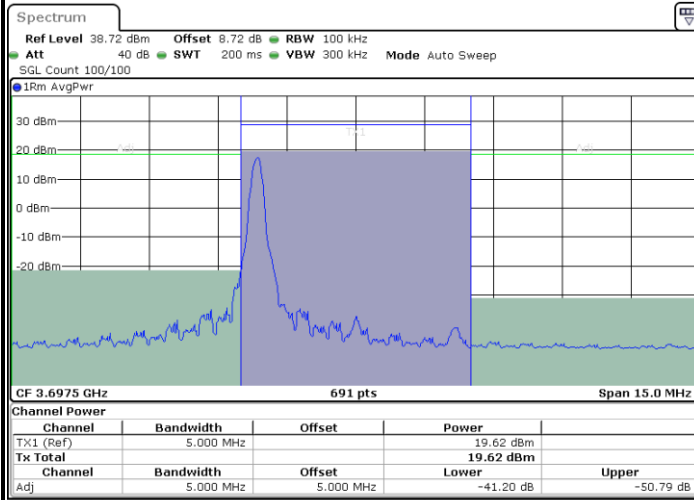
Date: 20.DEC.2022 06:34:43



LTE Band 43 / 5MHz

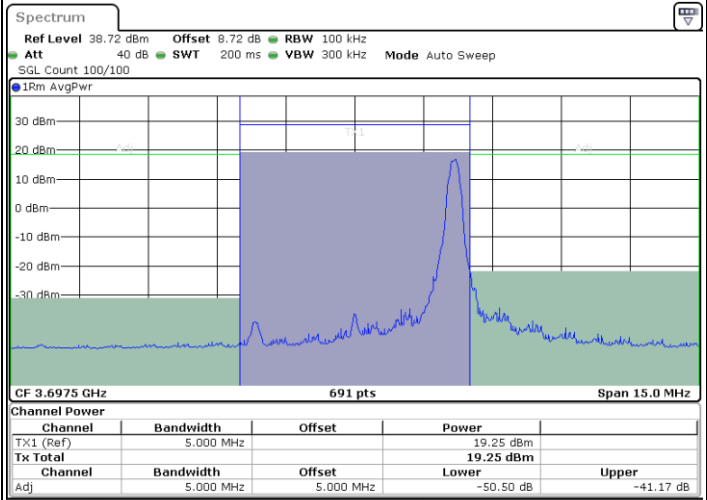
256QAM

Highest Channel / 1RB0



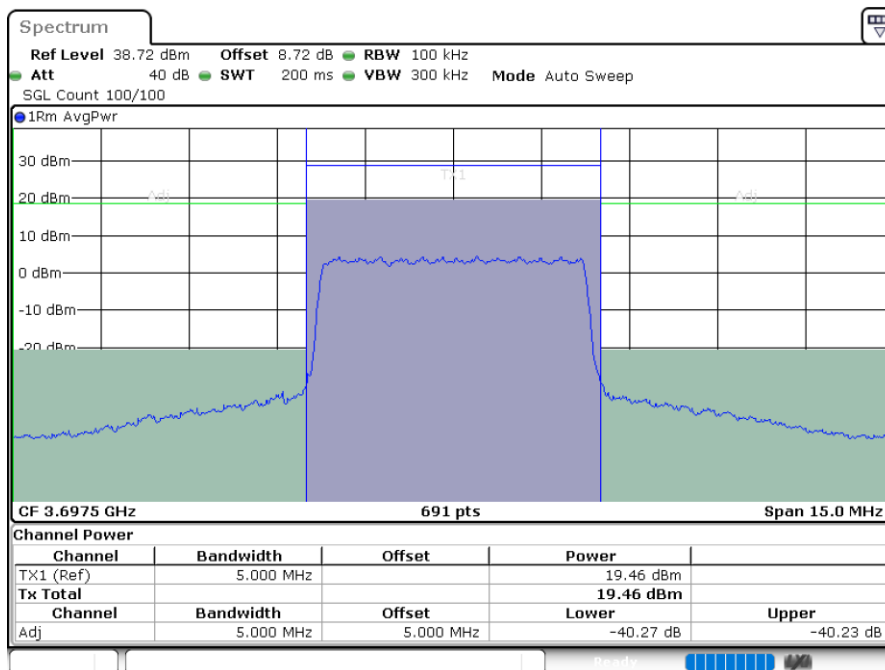
Date: 20.DEC.2022 06:42:04

Highest Channel / 1RBmax



Date: 20.DEC.2022 06:42:59

Highest Channel / FullRB



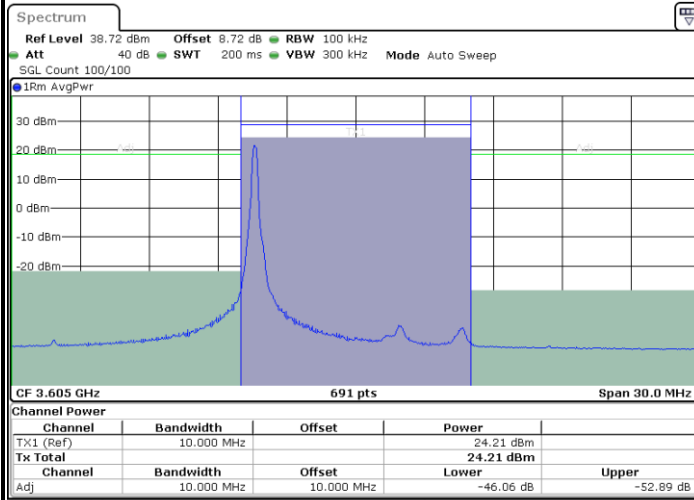
Date: 20.DEC.2022 06:35:46



LTE Band 43 / 10MHz

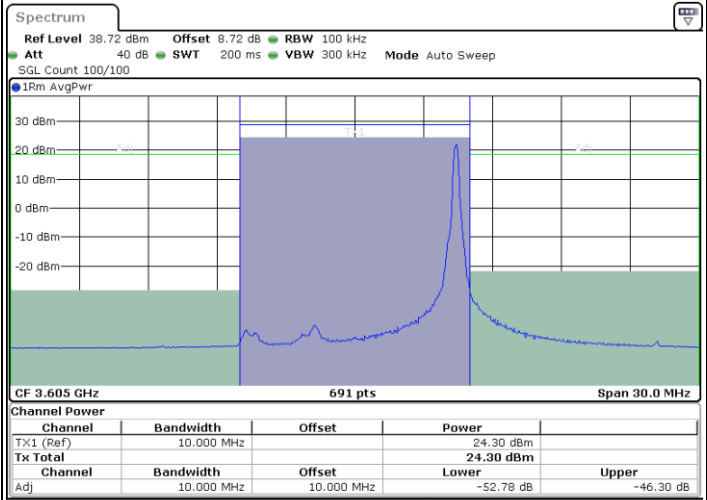
QPSK

Lowest Channel / 1RB0



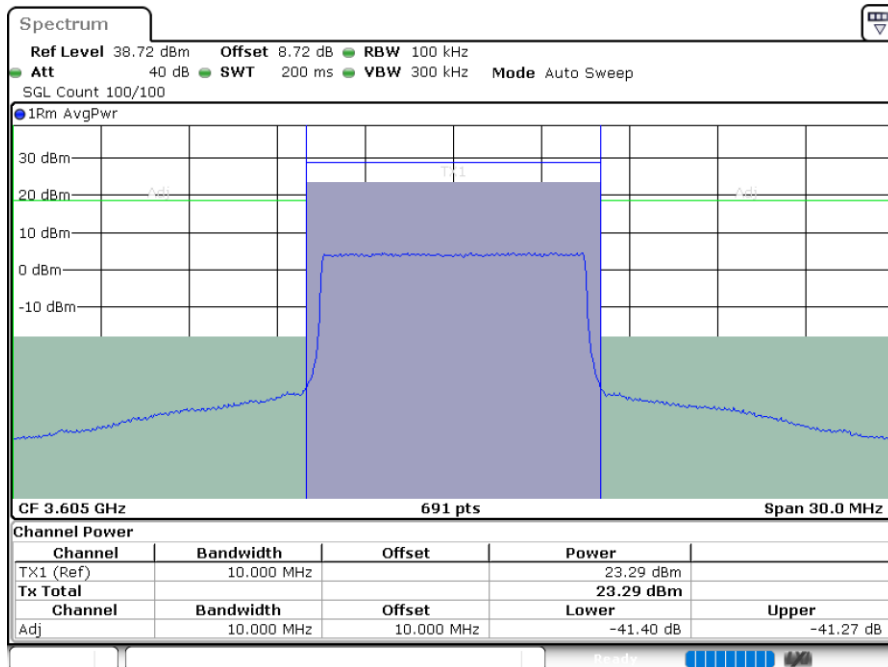
Date: 20.DEC.2022 05:34:15

Lowest Channel / 1RBmax



Date: 20.DEC.2022 05:35:25

Lowest Channel / FullRB



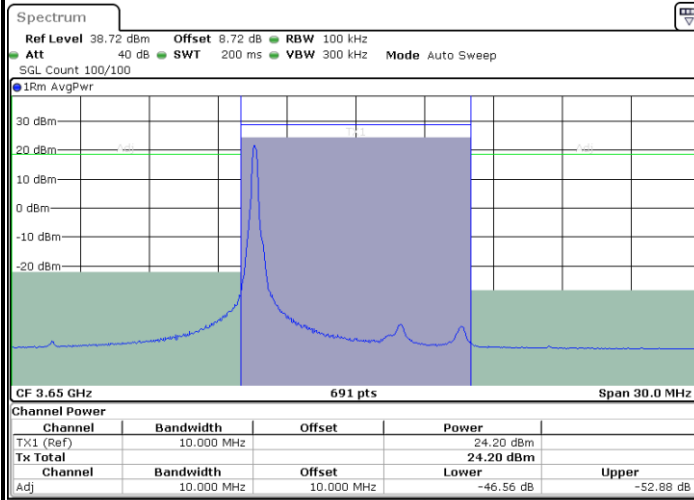
Date: 20.DEC.2022 05:24:51



LTE Band 43 / 10MHz

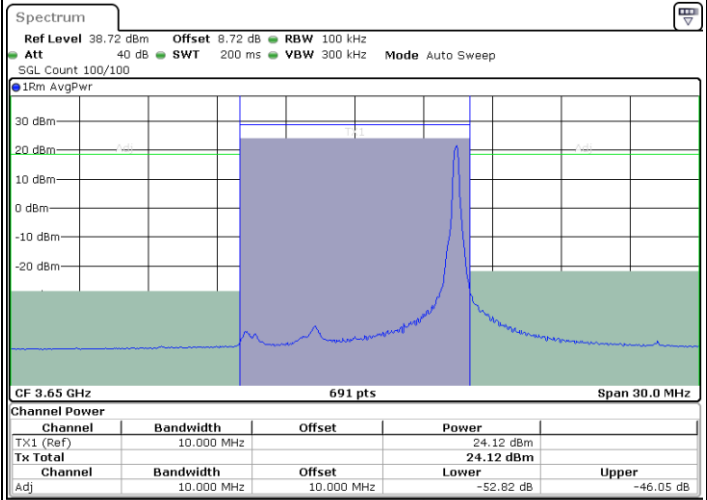
QPSK

Middle Channel / 1RB0



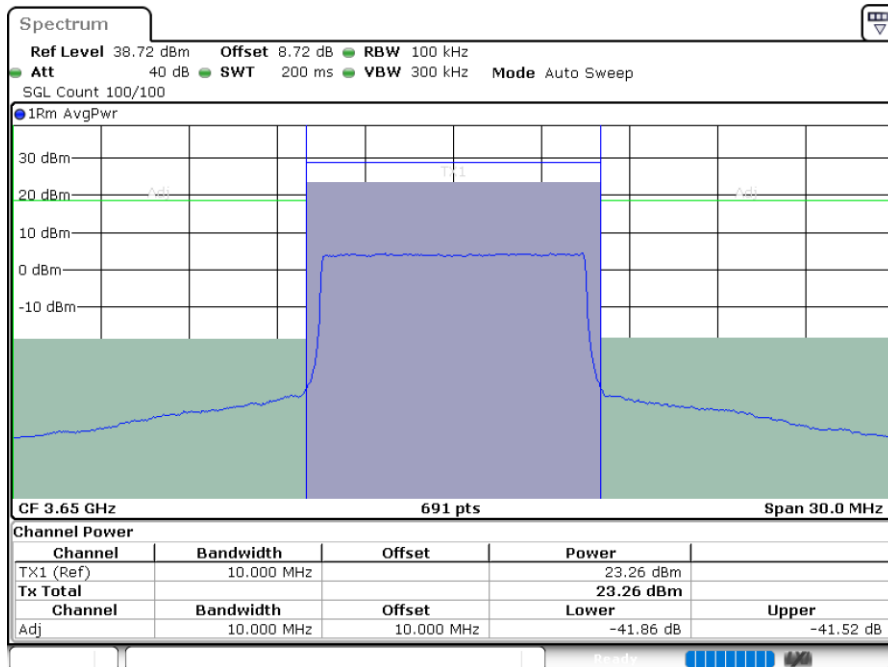
Date: 20.DEC.2022 05:01:24

Middle Channel / 1RBmax



Date: 20.DEC.2022 05:09:47

Middle Channel / FullRB



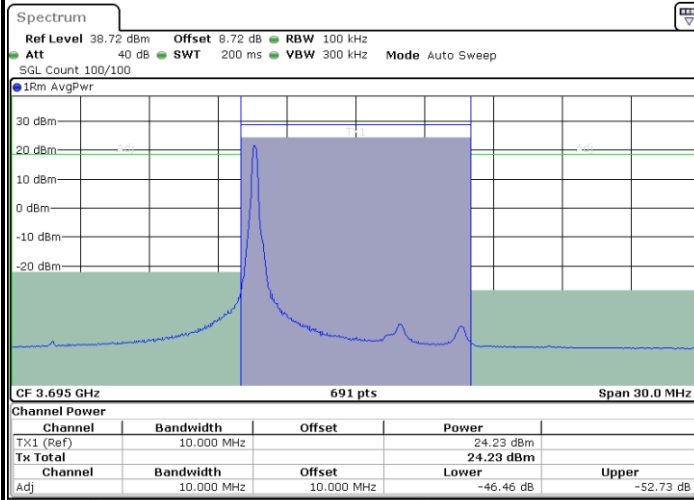
Date: 20.DEC.2022 05:15:27



LTE Band 43 / 10MHz

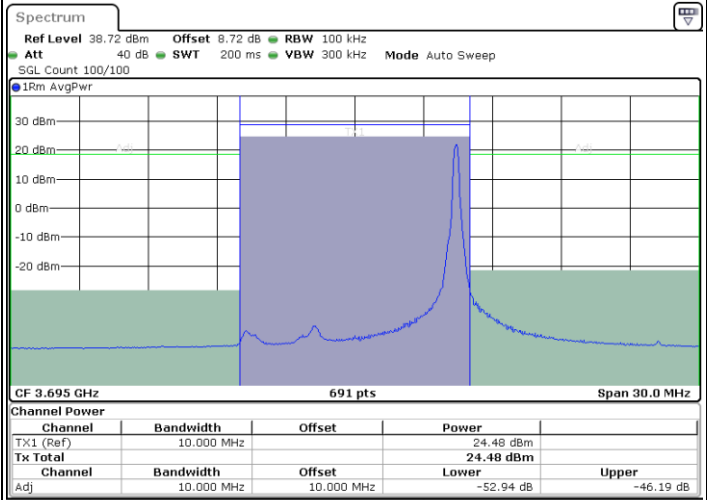
QPSK

Highest Channel / 1RB0



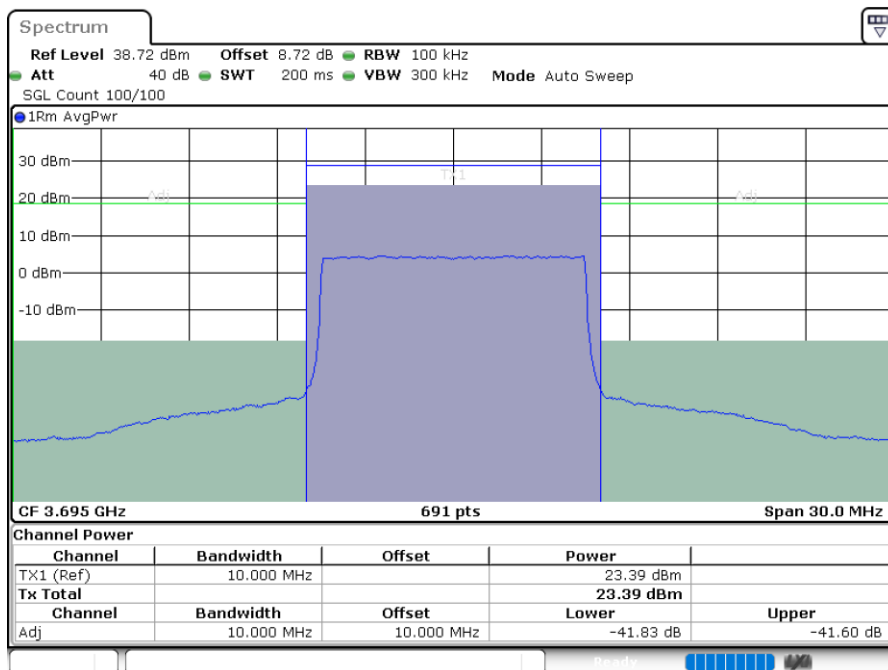
Date: 20.DEC.2022 05:44:24

Highest Channel / 1RBmax



Date: 20.DEC.2022 05:51:08

Highest Channel / FullRB



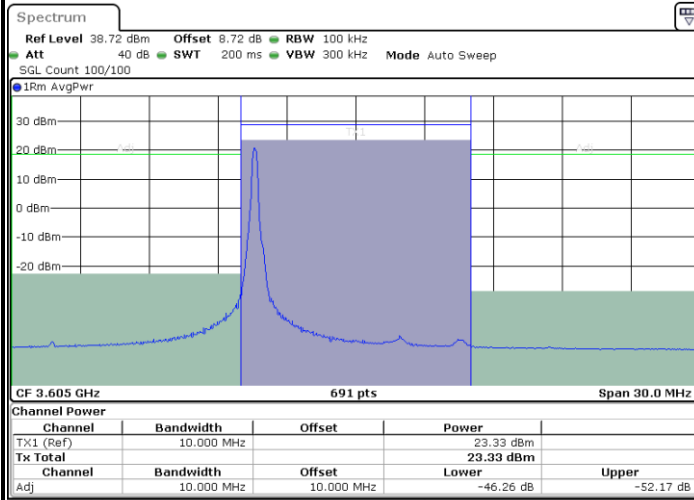
Date: 20.DEC.2022 05:39:30



LTE Band 43 / 10MHz

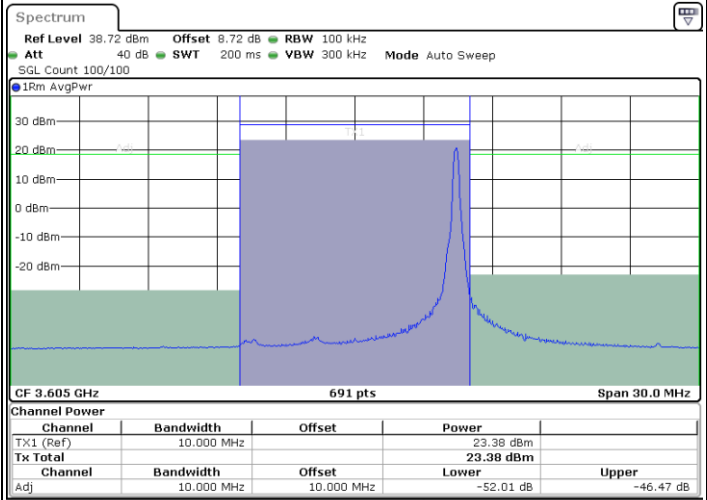
16QAM

Lowest Channel / 1RB0



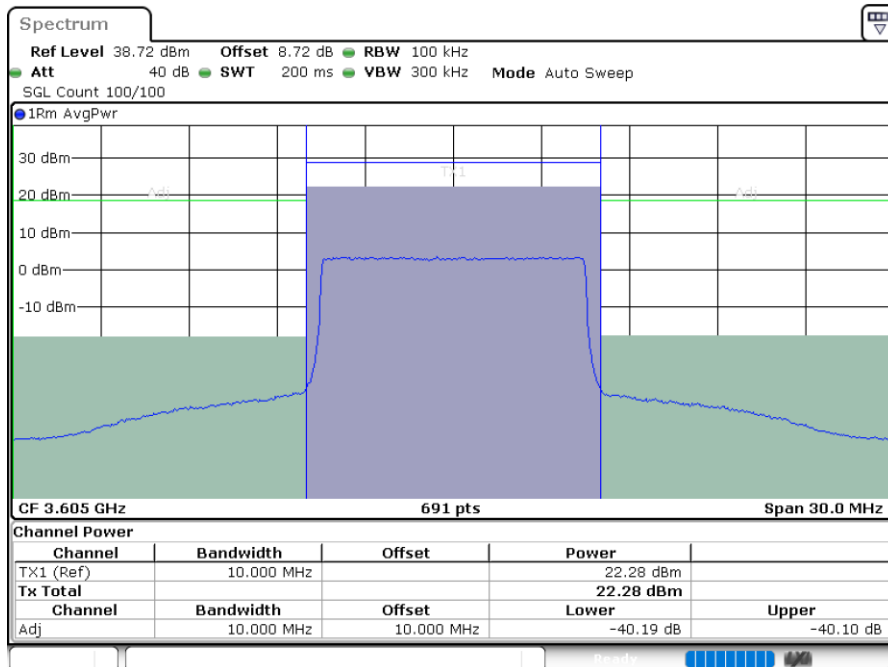
Date: 20.DEC.2022 05:33:00

Lowest Channel / 1RBmax



Date: 20.DEC.2022 05:36:28

Lowest Channel / FullRB



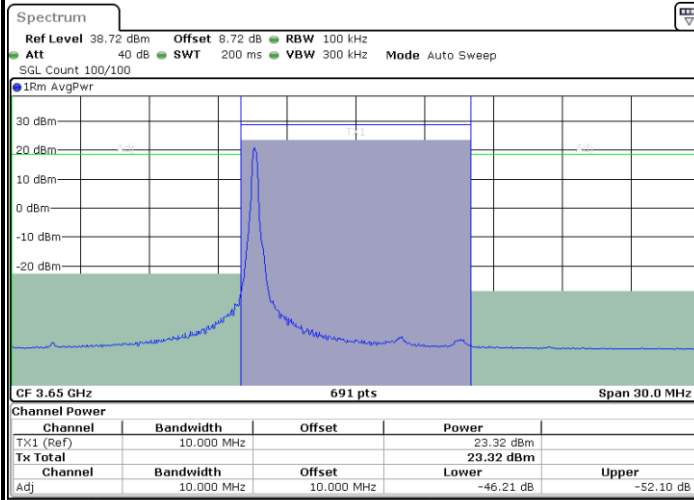
Date: 20.DEC.2022 05:25:47



LTE Band 43 / 10MHz

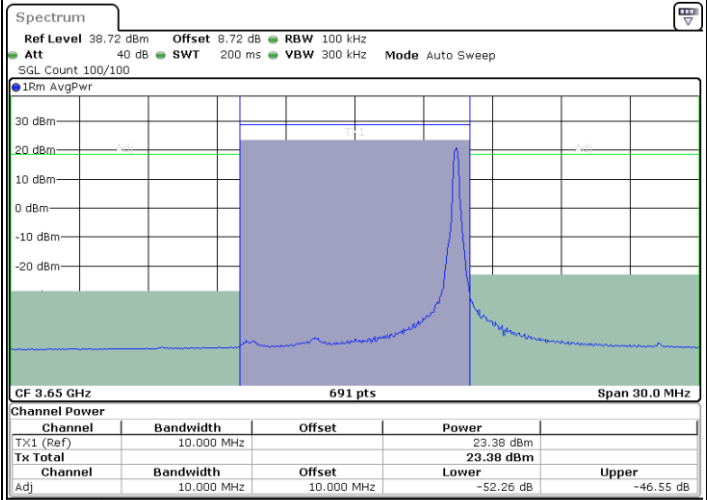
16QAM

Middle Channel / 1RB0



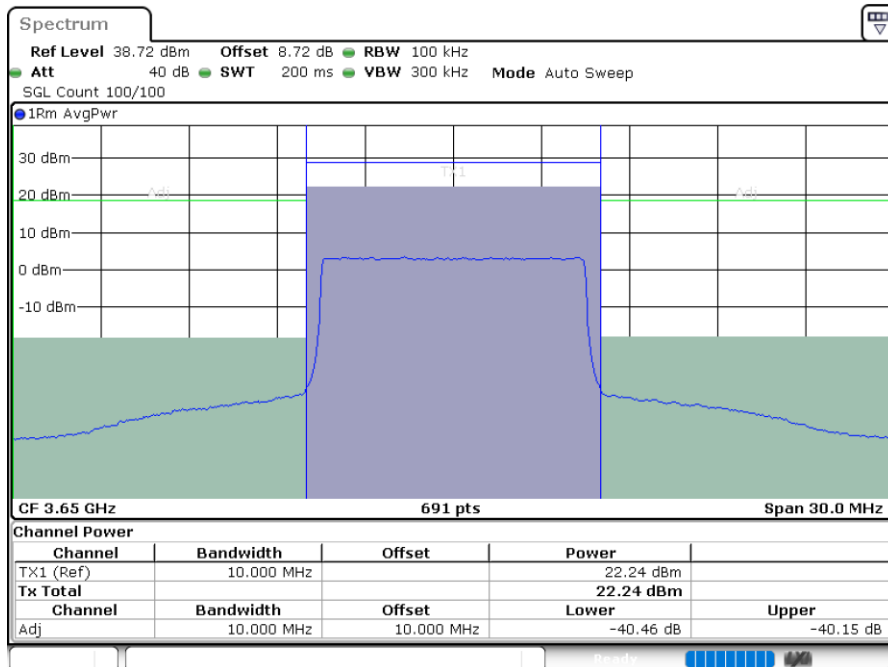
Date: 20.DEC.2022 05:02:12

Middle Channel / 1RBmax



Date: 20.DEC.2022 05:08:14

Middle Channel / FullRB



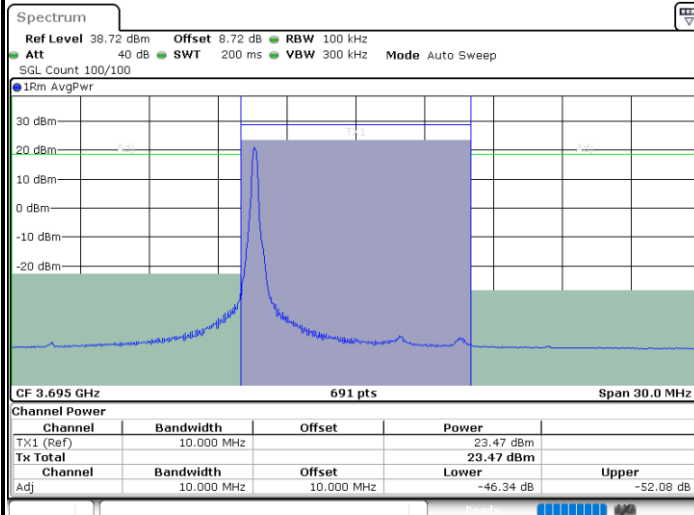
Date: 20.DEC.2022 05:14:31



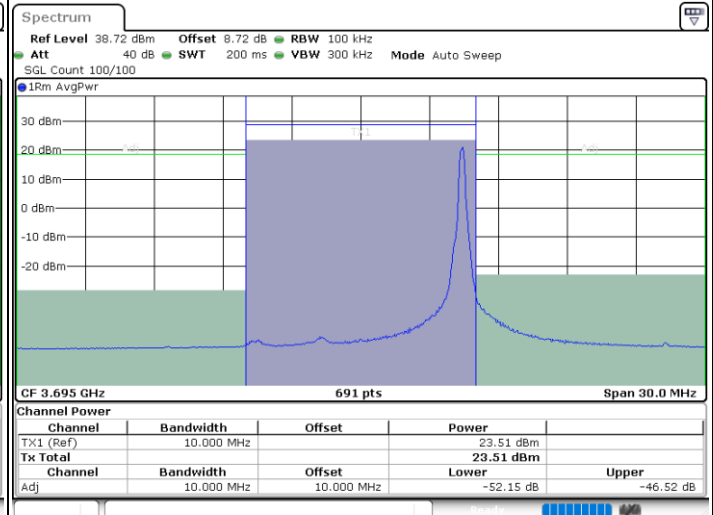
LTE Band 43 / 10MHz

16QAM

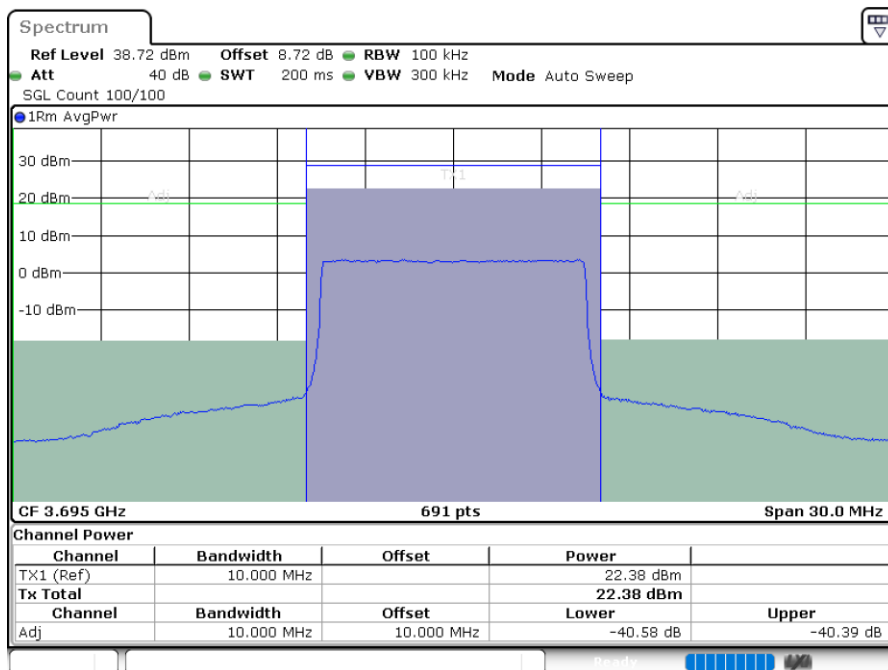
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB

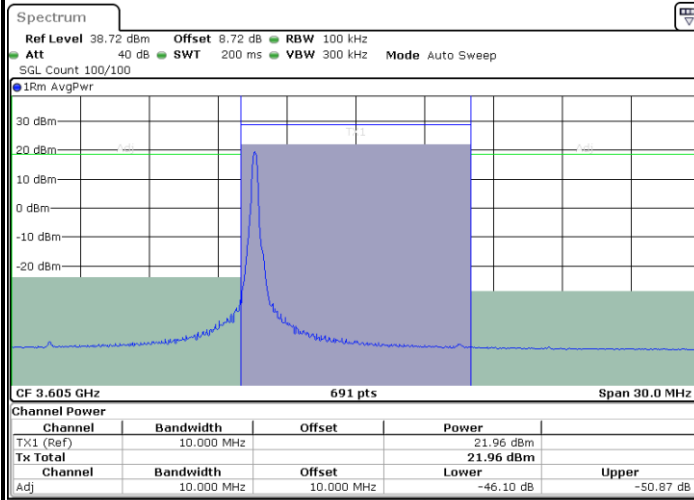




LTE Band 43 / 10MHz

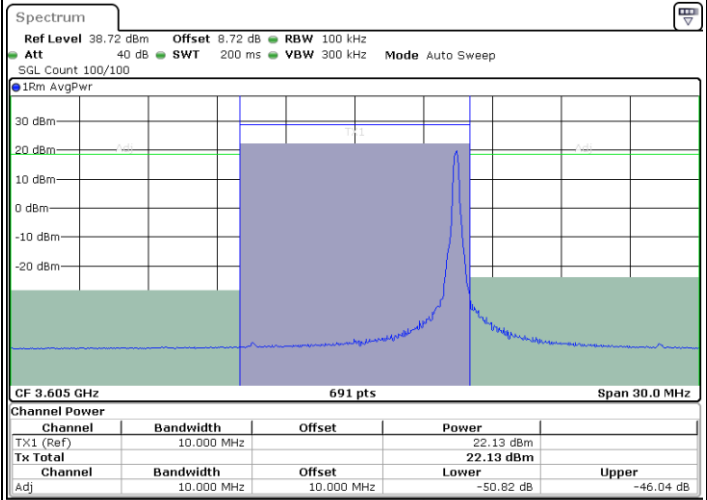
64QAM

Lowest Channel / 1RB0



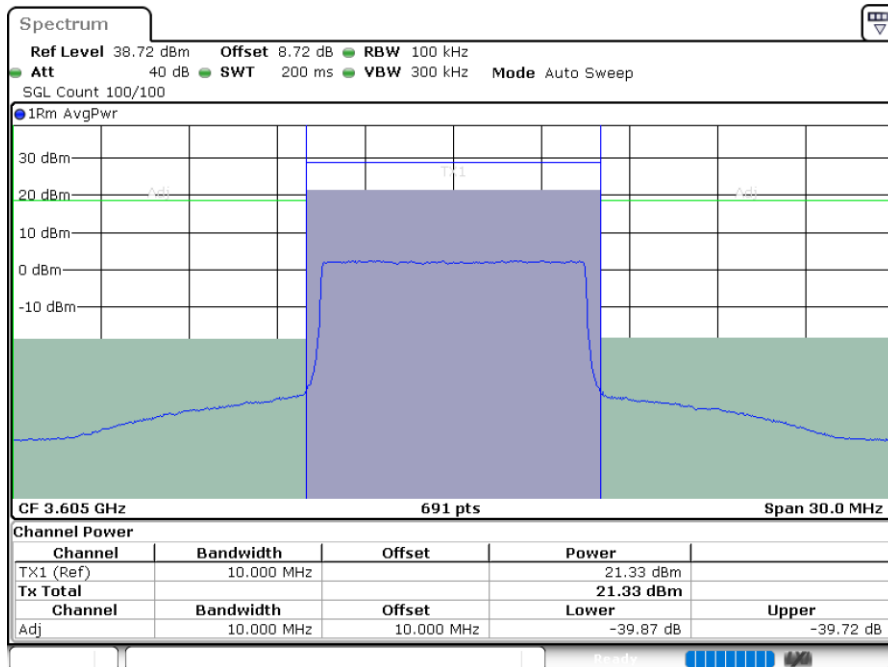
Date: 20.DEC.2022 05:29:51

Lowest Channel / 1RBmax



Date: 20.DEC.2022 05:37:19

Lowest Channel / FullRB



Date: 20.DEC.2022 05:26:55