

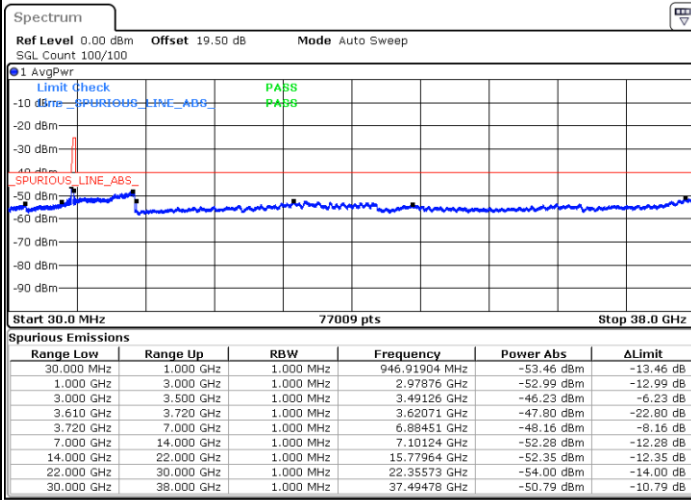


LTE Band 48 / 10MHz

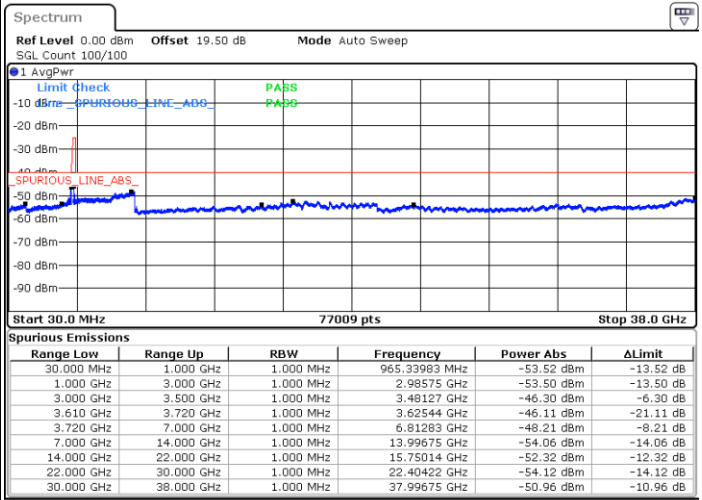
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



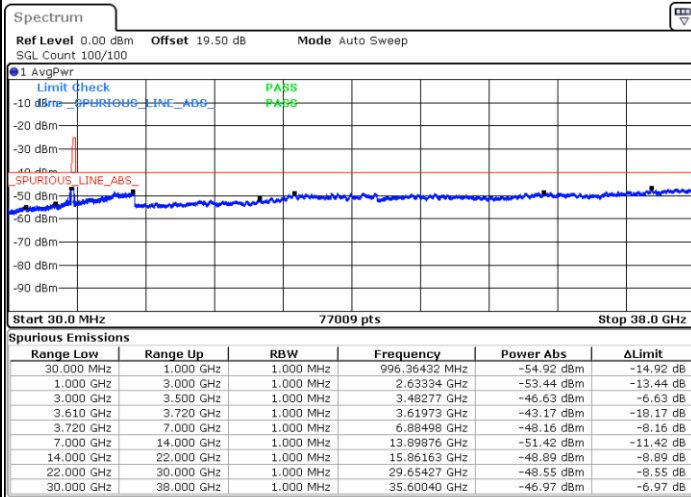
Date: 19 DEC 2020 15:00:23



Date: 19 DEC 2020 15:13:41

Lowest Channel / FullRB

N/A



Date: 27 DEC 2020 05:50:30

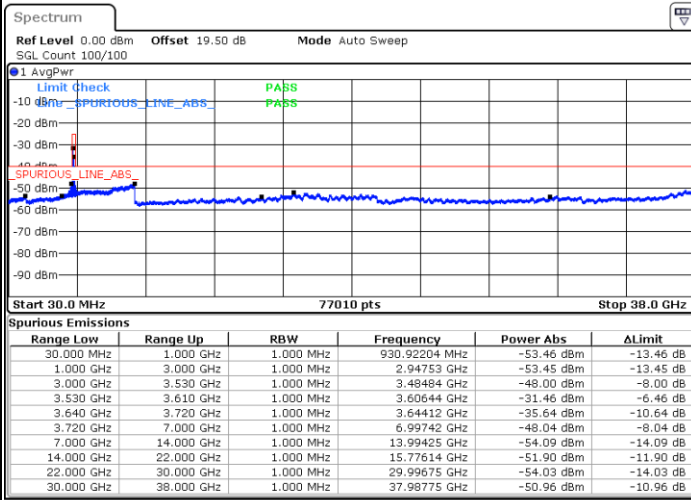


LTE Band 48 / 10MHz

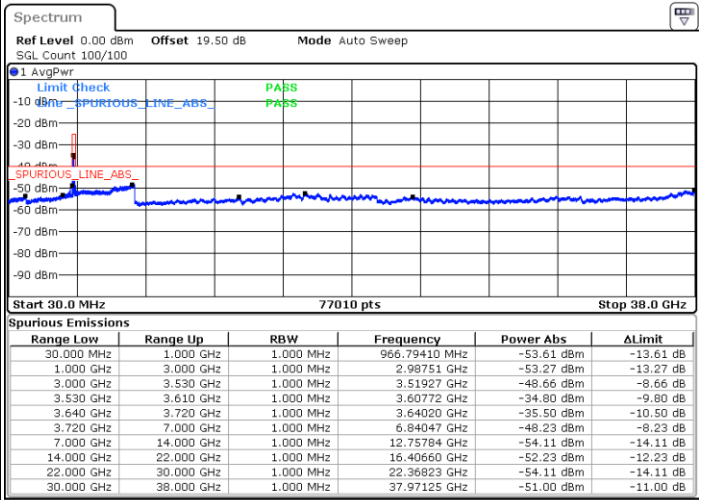
64QAM

MiddleChannel / 1RB0

Middle Channel / 1RBmax



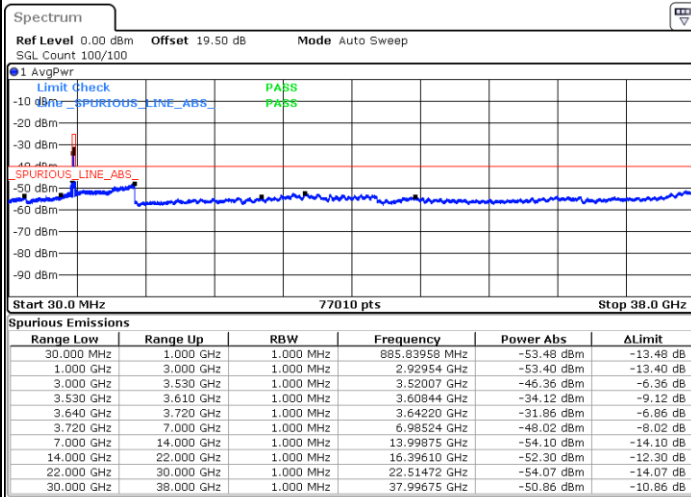
Date: 19 DEC 2020 16:08:56



Date: 19 DEC 2020 15:35:24

Middle Channel / FullIRB

N/A



Date: 19 DEC 2020 16:12:13

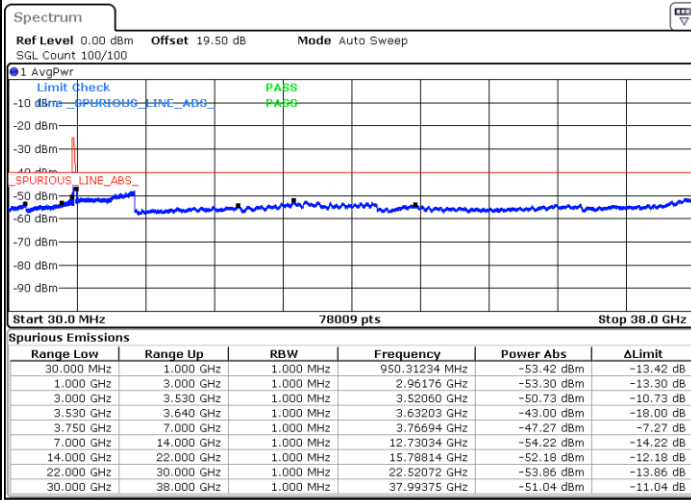


LTE Band 48 / 10MHz

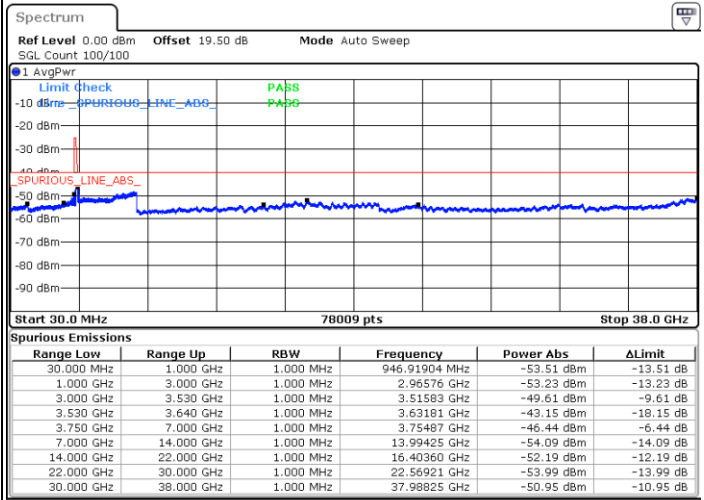
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



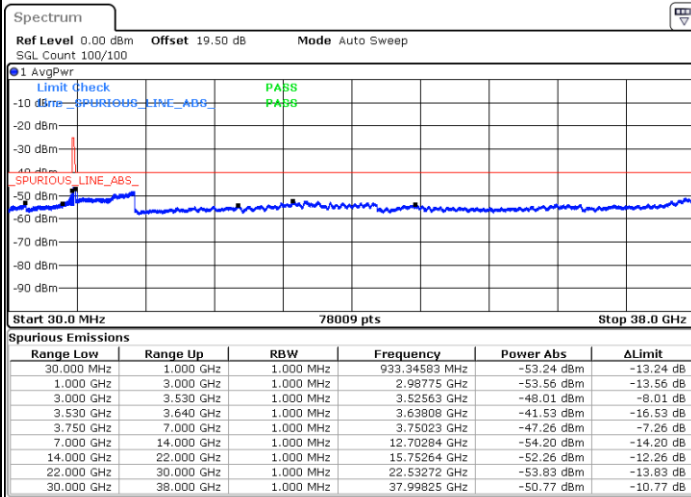
Date: 19 DEC 2020 16:41:08



Date: 19 DEC 2020 17:06:23

Highest Channel / FullRB

N/A



Date: 19 DEC 2020 16:37:55

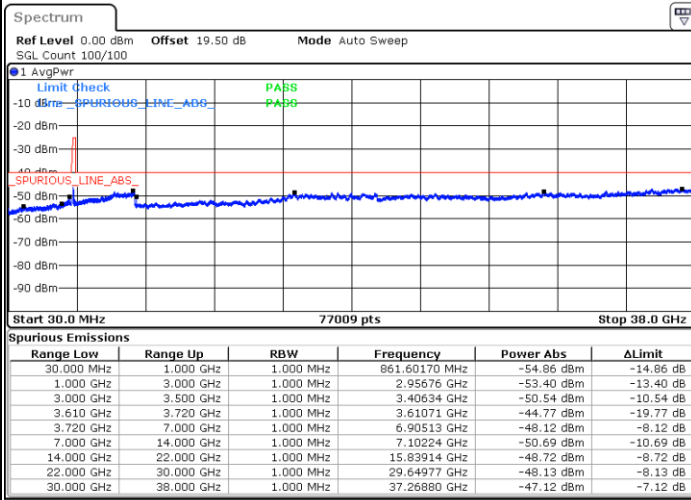


LTE Band 48 / 15MHz

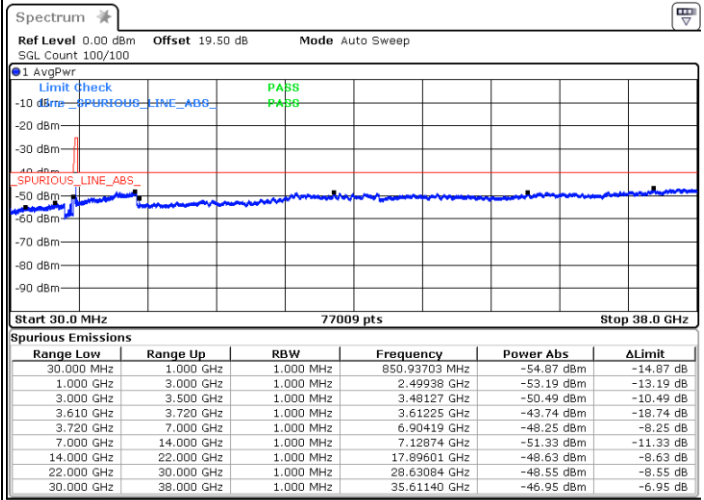
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



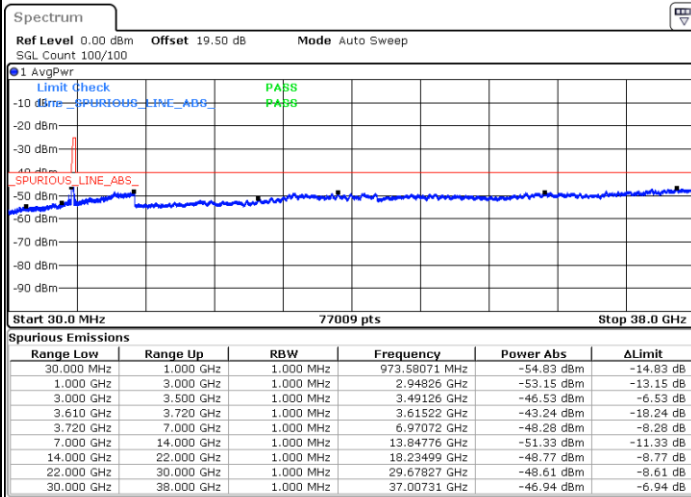
Date: 26.DEC.2020 22:08:43



Date: 27.DEC.2020 00:37:28

Lowest Channel / FullRB

N/A



Date: 27.DEC.2020 00:35:10

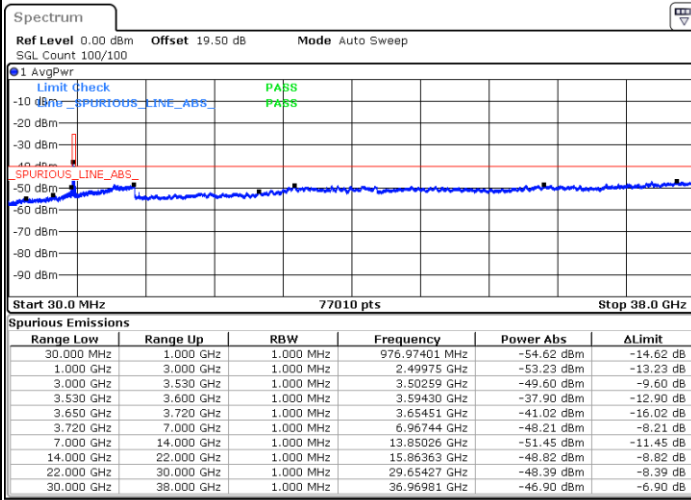


LTE Band 48 / 15MHz

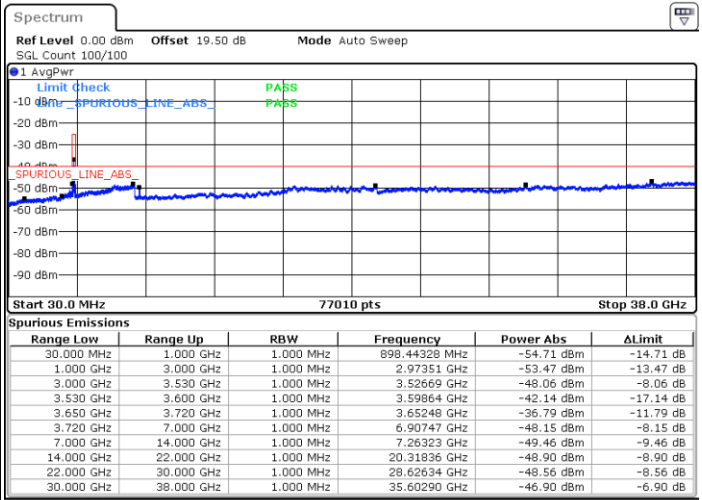
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



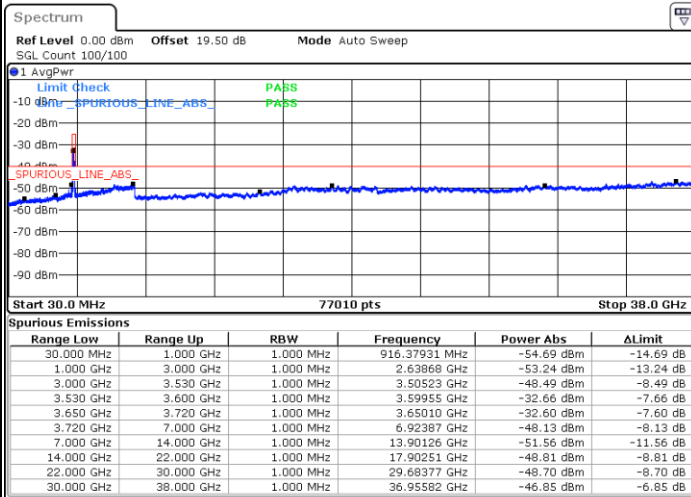
Date: 26.DEC.2020 22:28:41



Date: 27.DEC.2020 00:45:44

Middle Channel / FullRB

N/A



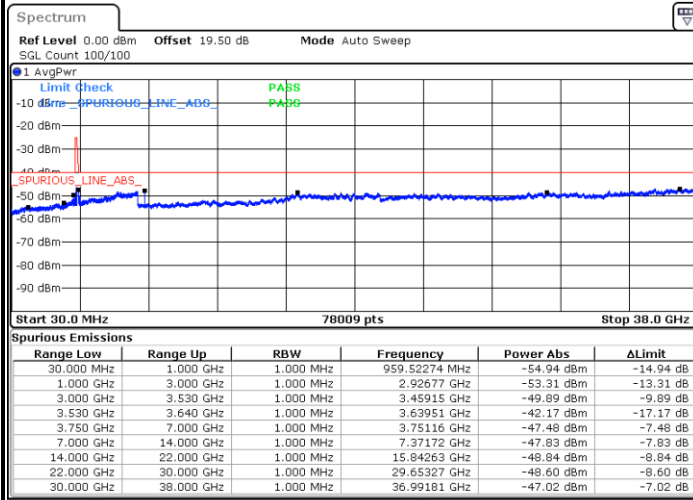
Date: 27.DEC.2020 00:47:19



LTE Band 48 / 15MHz

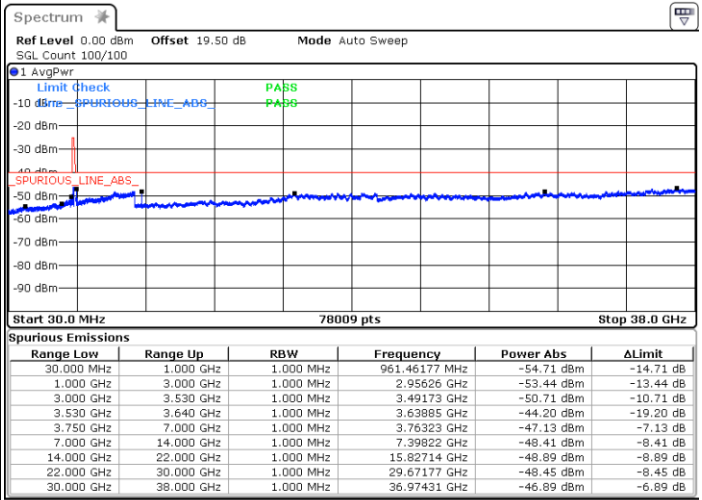
64QAM

Highest Channel / 1RB0



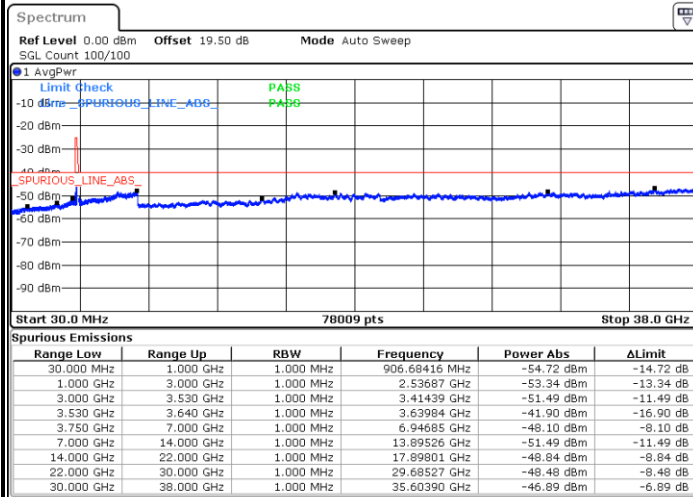
Date: 27.DEC.2020 00:16:13

Highest Channel / 1RBmax



Date: 27.DEC.2020 00:57:22

Highest Channel / FullRB



Date: 27.DEC.2020 00:55:20

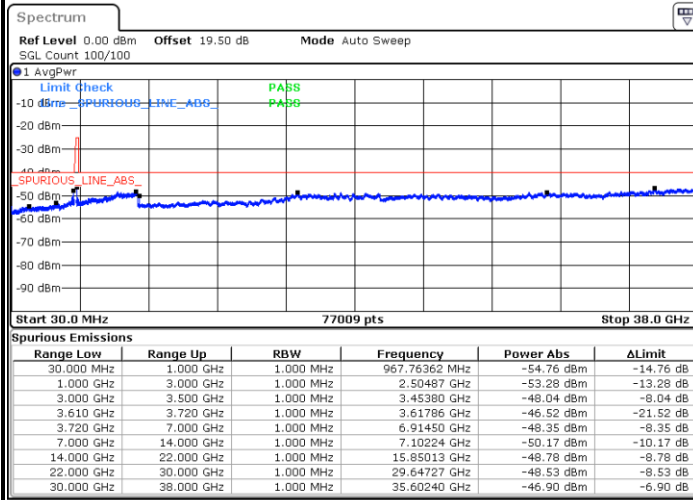
N/A



LTE Band 48 / 20MHz

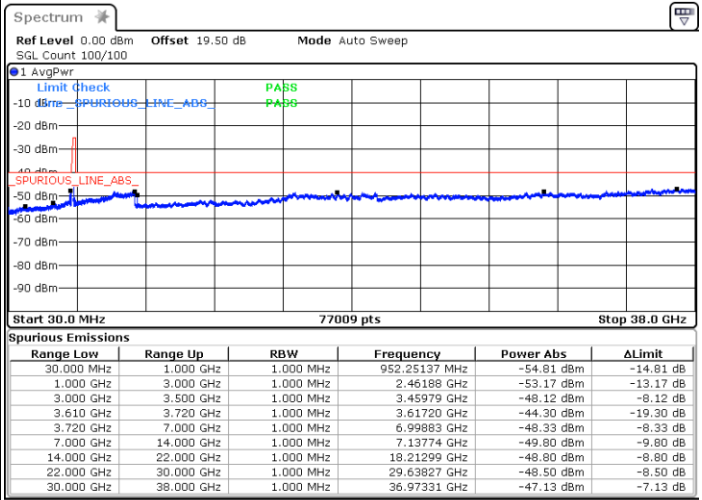
64QAM

Lowest Channel / 1RB0



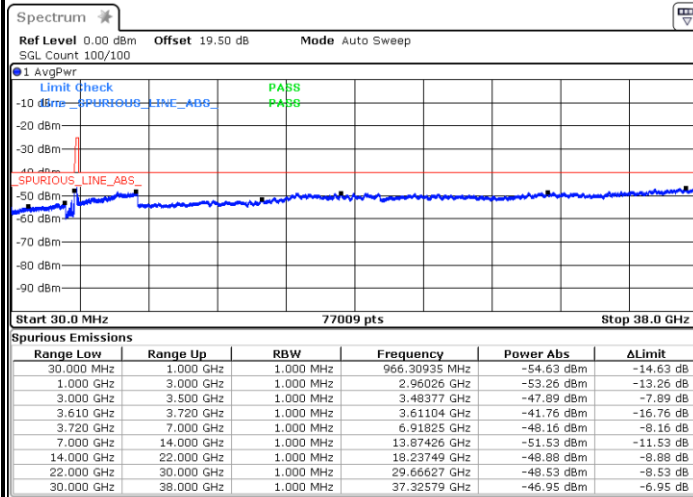
Date: 27.DEC.2020 02:22:46

Lowest Channel / 1RBmax



Date: 27.DEC.2020 02:53:47

Lowest Channel / FullRB



Date: 27.DEC.2020 02:16:13

N/A

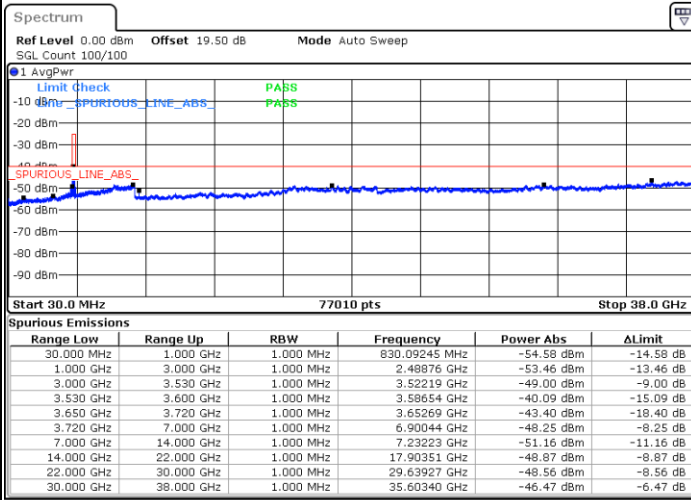


LTE Band 48 / 20MHz

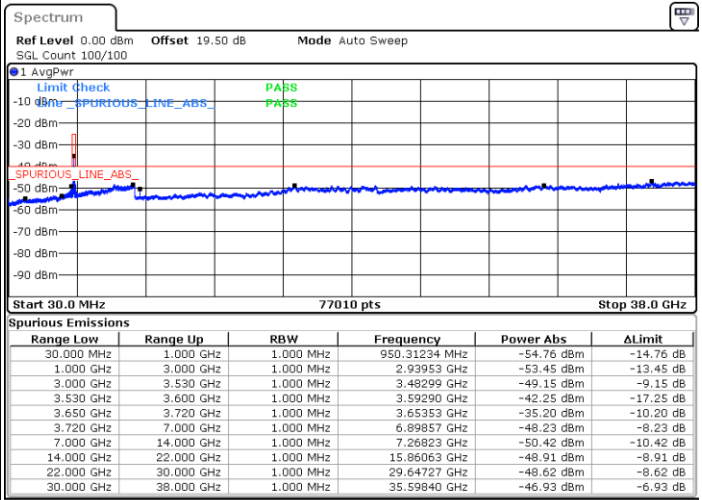
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



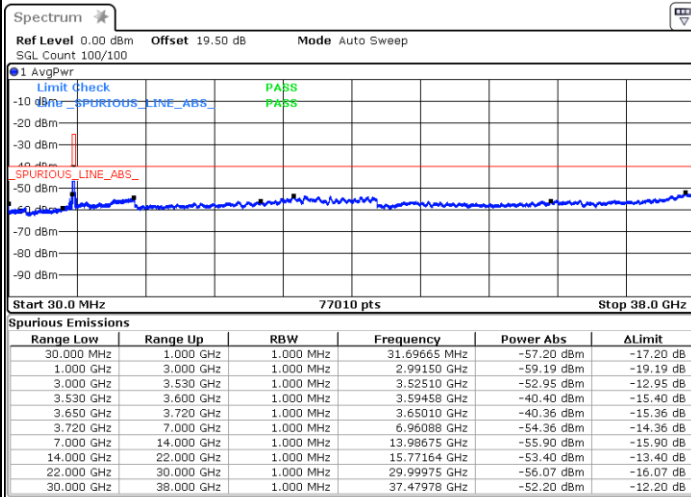
Date: 27.DEC.2020 03:51:40



Date: 27.DEC.2020 03:55:32

Middle Channel / FullIRB

N/A



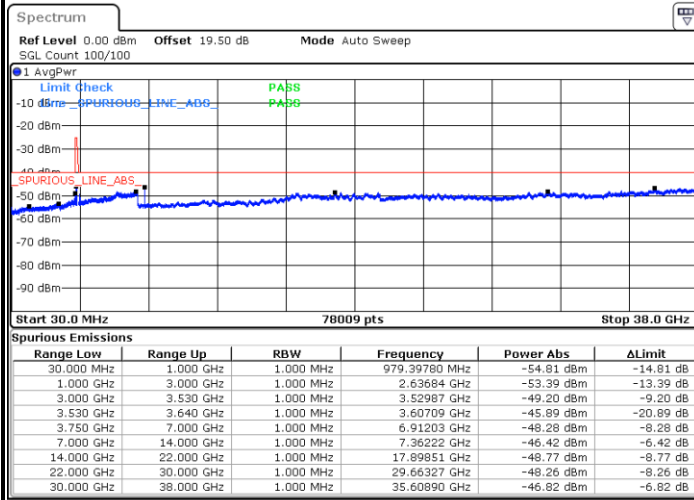
Date: 18.MAR.2021 23:18:21



LTE Band 48 / 20MHz

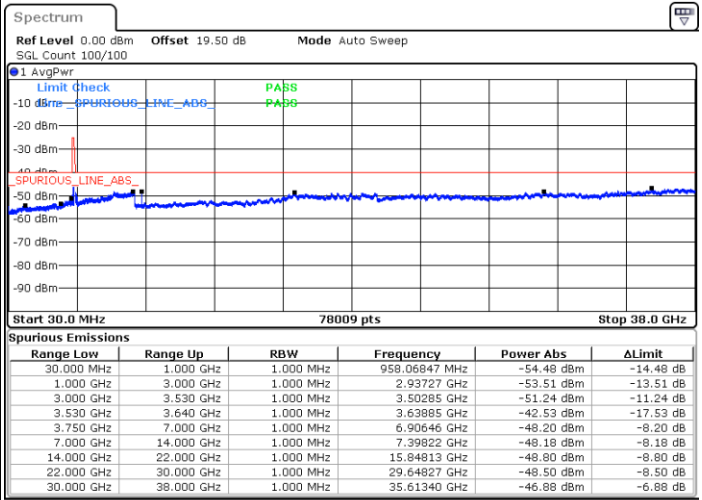
64QAM

Highest Channel / 1RB0



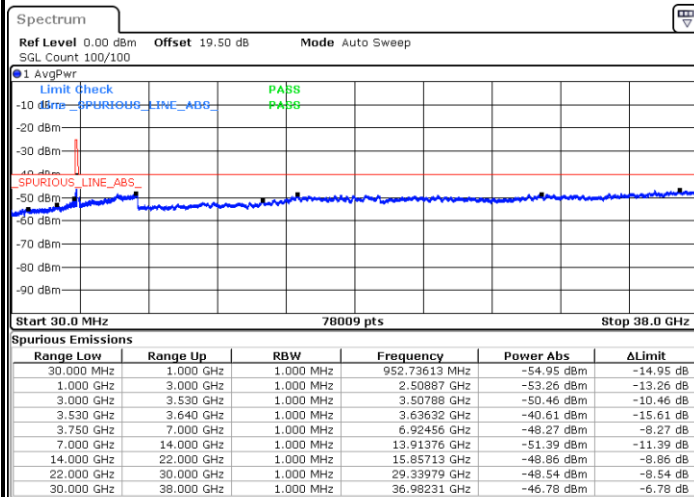
Date: 27.DEC.2020 04:59:17

Highest Channel / 1RBmax



Date: 27.DEC.2020 05:17:43

Highest Channel / FullIRB



Date: 27.DEC.2020 04:55:18

N/A

Frequency Stability

Test Conditions		LTE Band 48 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0000	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0001	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0002	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage =3.3 V. ; Battery End Point (BEP) =3.14 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



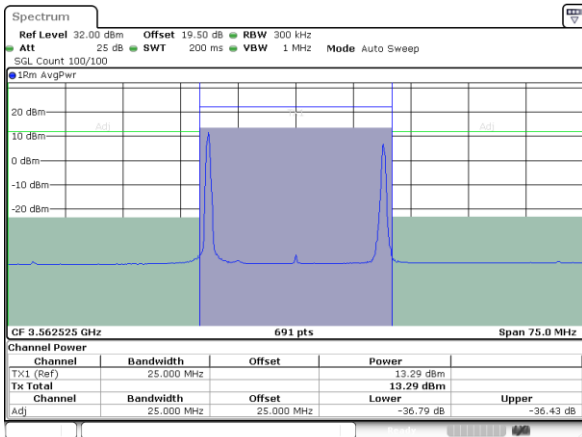
LTE Band 48C

ACLR

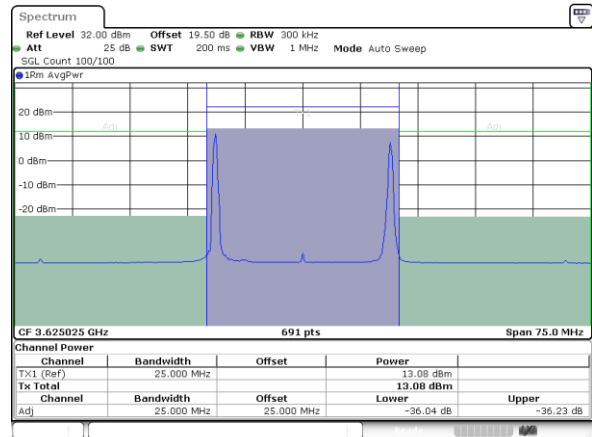
LTE Band 48C / 5MHz+20MHz

QPSK

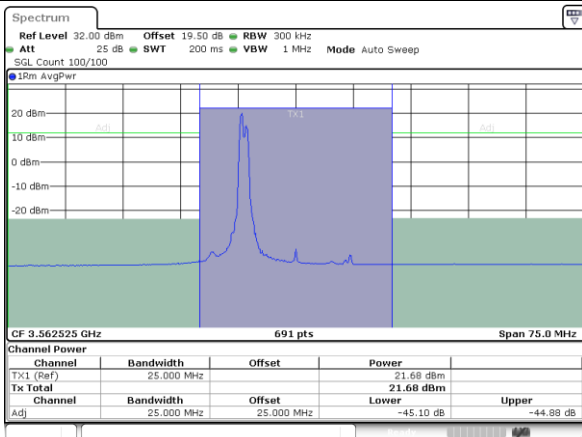
Lowest ACLR / 1RB0 and 1RB99



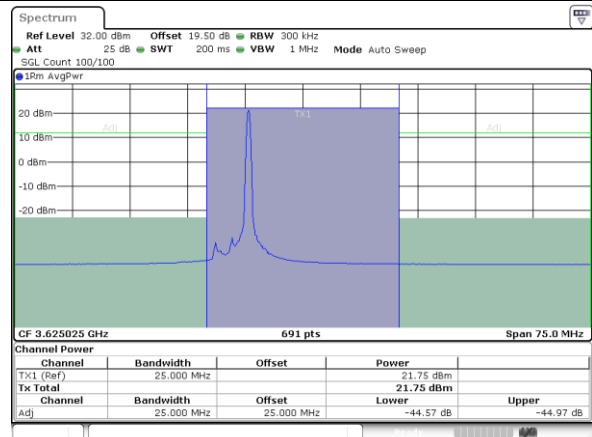
Middle ACLR / 1RB0 and 1RB99



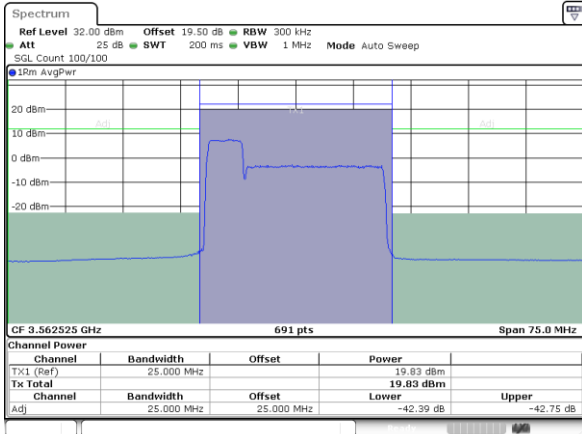
Lowest ACLR / 1RB24 and 1RB0



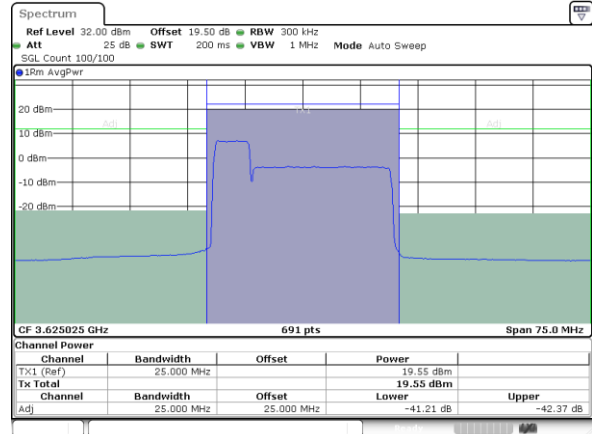
Middle ACLR / 1RB24 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



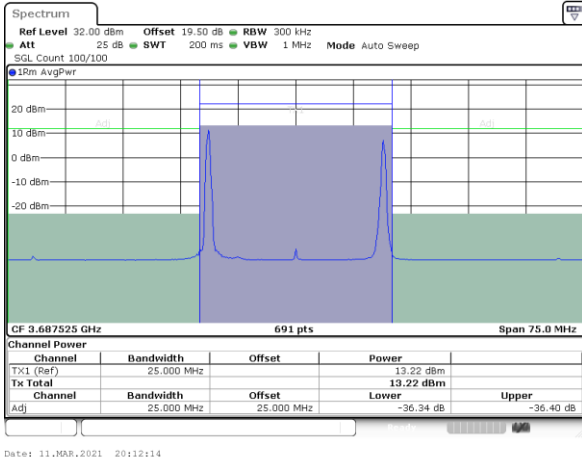


LTE Band 48C / 5MHz+20MHz

QPSK

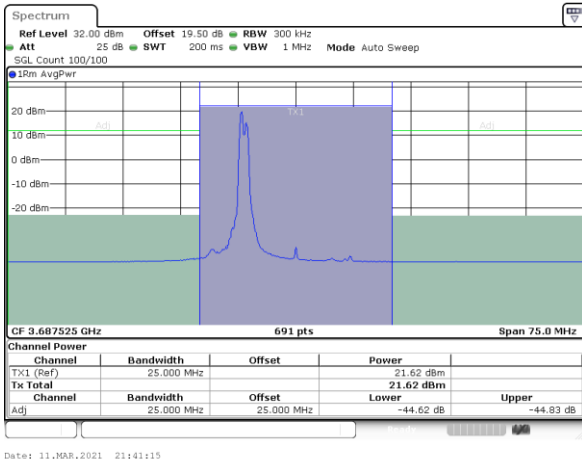
Highest ACLR / 1RB0 and 1RB99

N/A



Highest ACLR / 1RB24 and 1RB0

N/A



Highest ACLR / Full RB

N/A

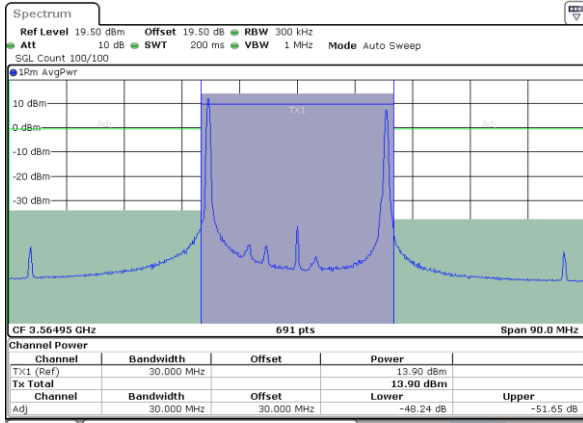




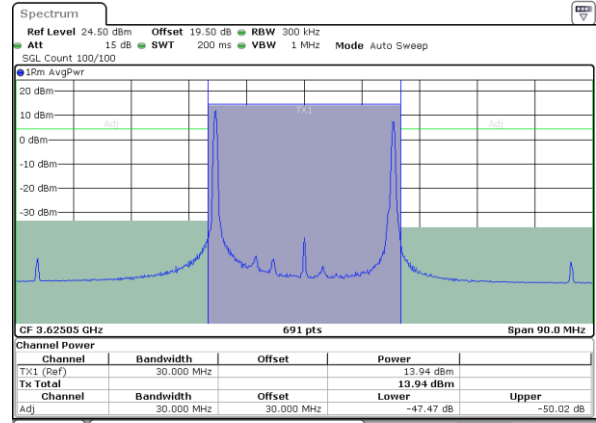
LTE Band 48C / 10MHz+20MHz

QPSK

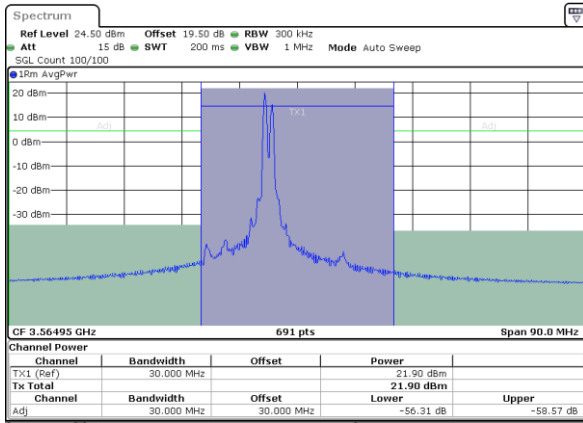
Lowest ACLR / 1RB0 and 1RB99



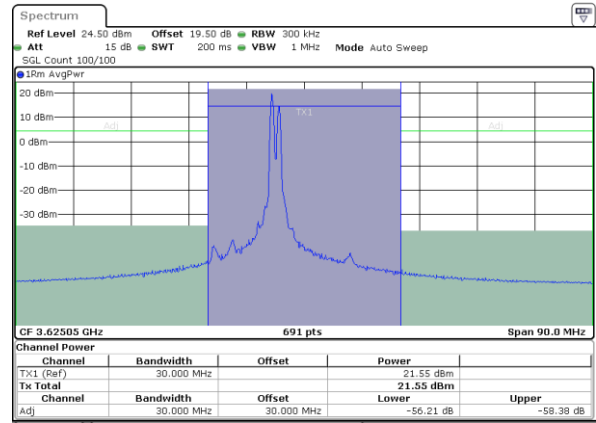
Middle ACLR / 1RB0 and 1RB99



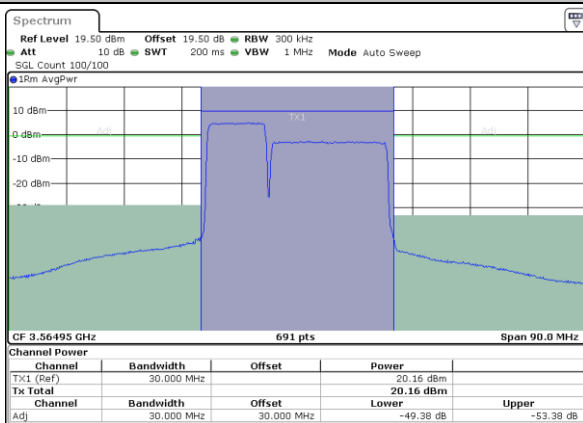
Lowest ACLR / 1RB49 and 1RB0



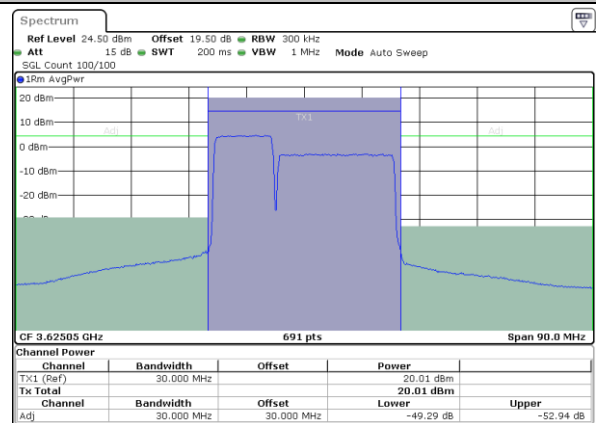
Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



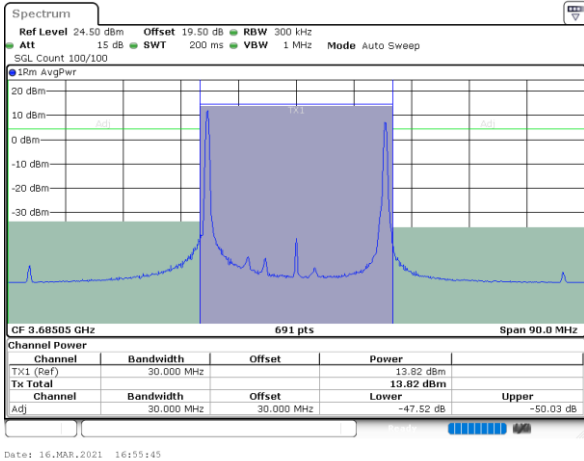


LTE Band 48C / 10MHz+20MHz

QPSK

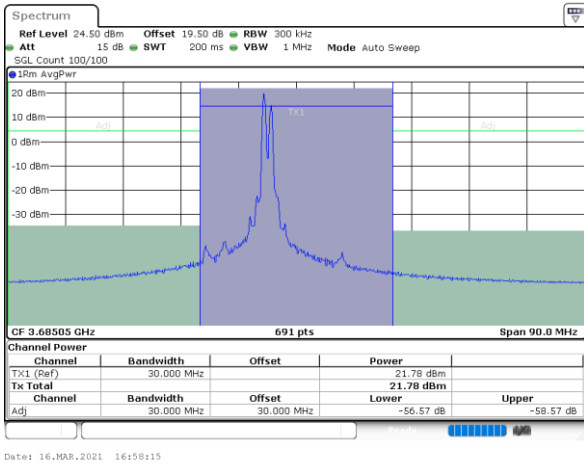
Highest ACLR / 1RB0 and 1RB99

N/A



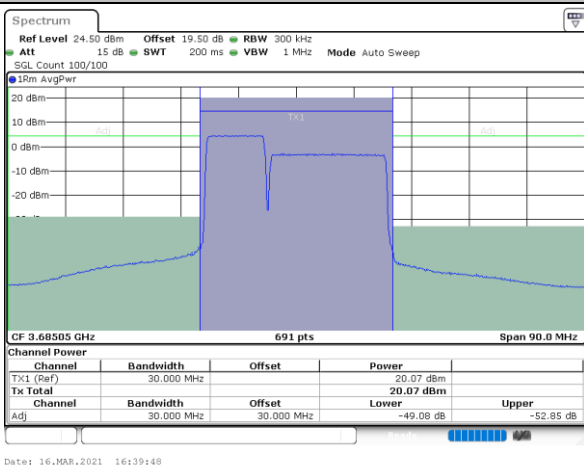
Highest ACLR / 1RB49 and 1RB0

N/A



Highest ACLR / Full RB

N/A

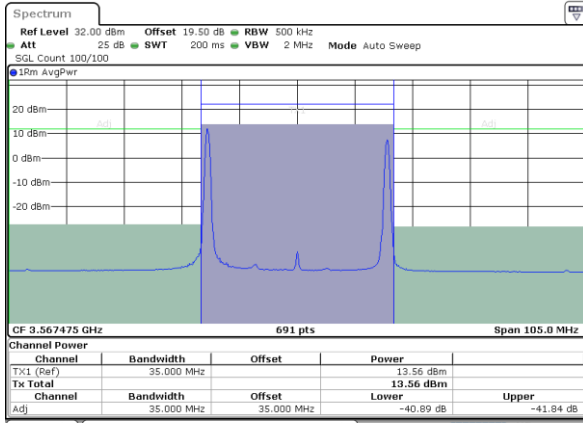




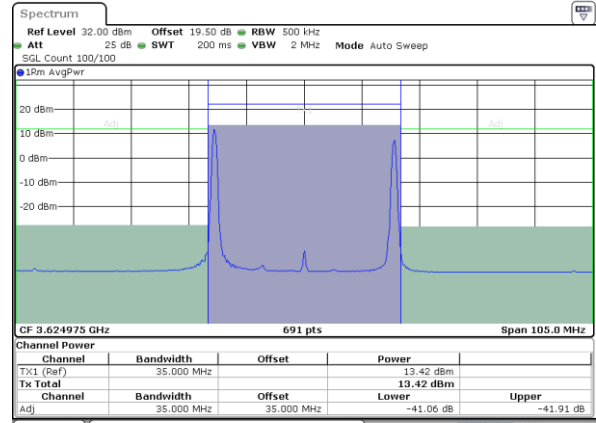
LTE Band 48C / 15MHz+20MHz

QPSK

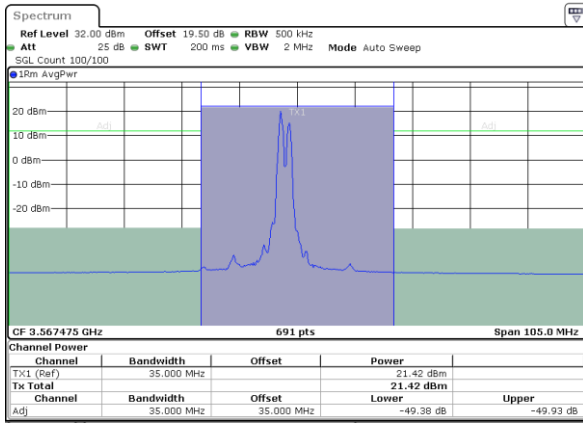
Lowest ACLR / 1RB0 and 1RB99



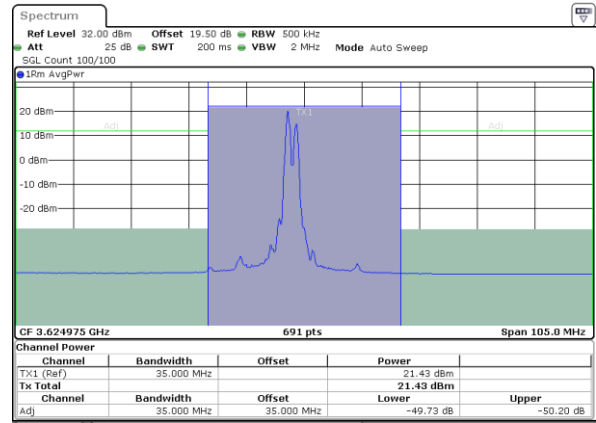
Middle ACLR / 1RB0 and 1RB99



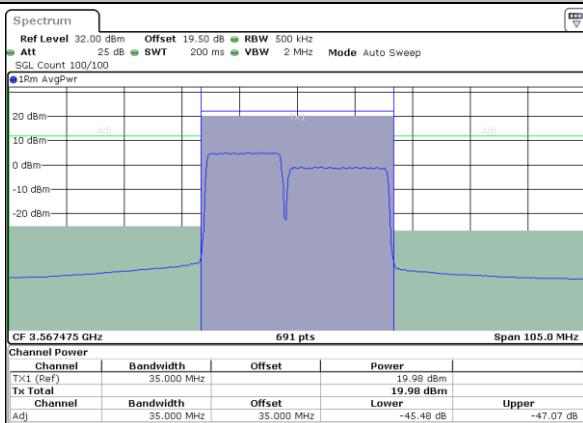
Lowest ACLR / 1RB74 and 1RB0



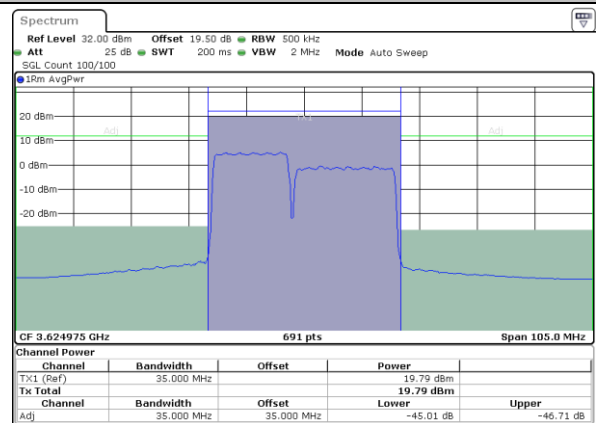
Middle ACLR / 1RB74 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



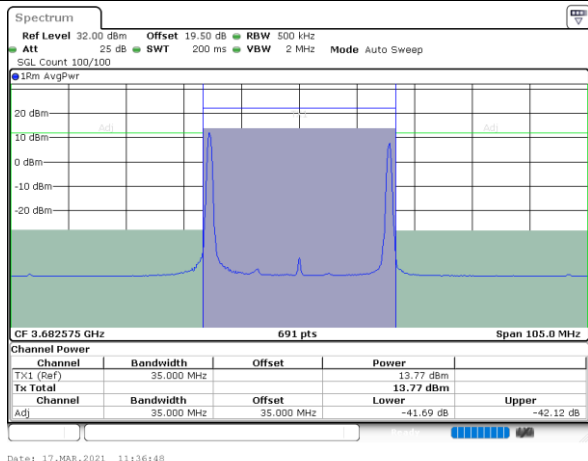


LTE Band 48C / 15MHz+20MHz

QPSK

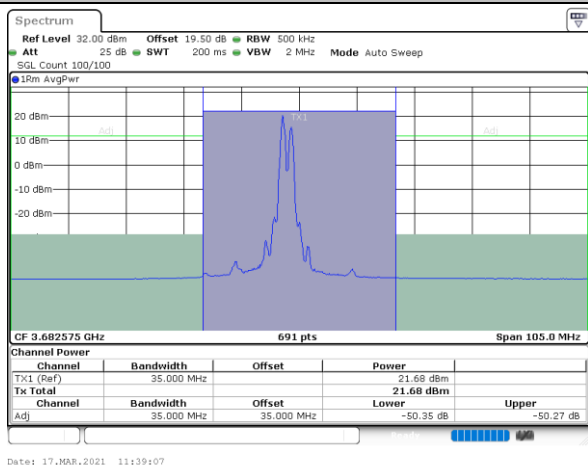
Highest ACLR / 1RB0 and 1RB99

N/A



Highest ACLR / 1RB74 and 1RB0

N/A



Highest ACLR / Full RB

N/A

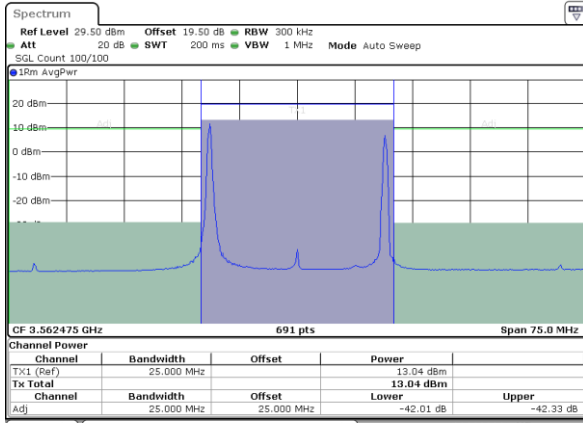




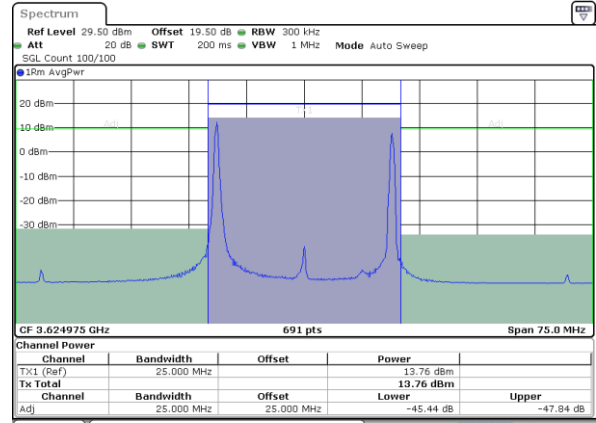
LTE Band 48C/ 20MHz+5MHz

QPSK

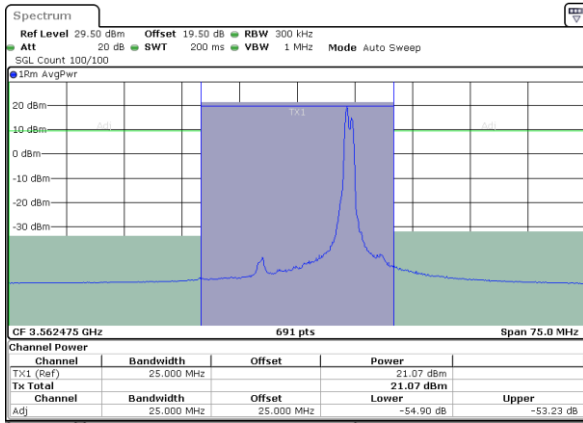
Lowest ACLR / 1RB0 and 1RB24



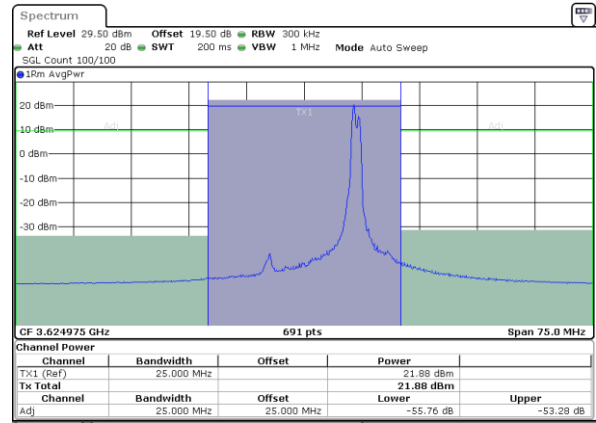
Middle ACLR / 1RB0 and 1RB24



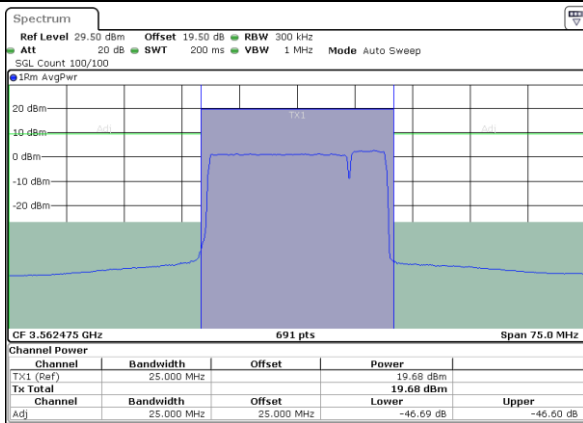
Lowest ACLR / 1RB99 and 1RB0



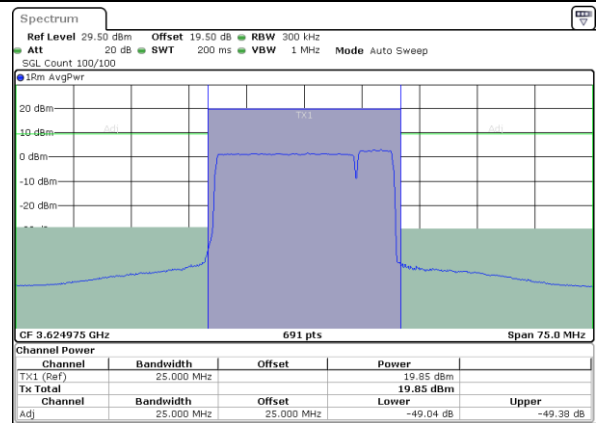
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



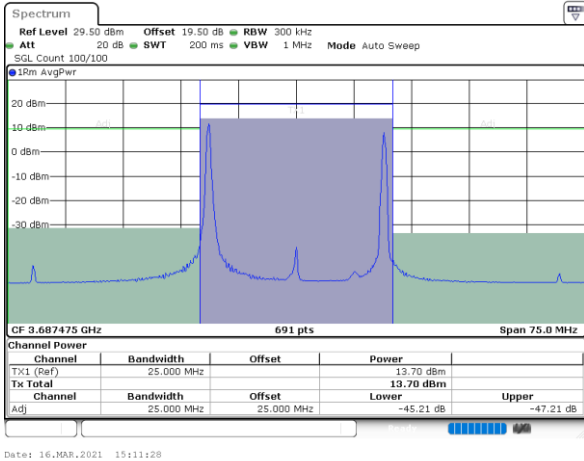


LTE Band 48C / 20MHz+5MHz

QPSK

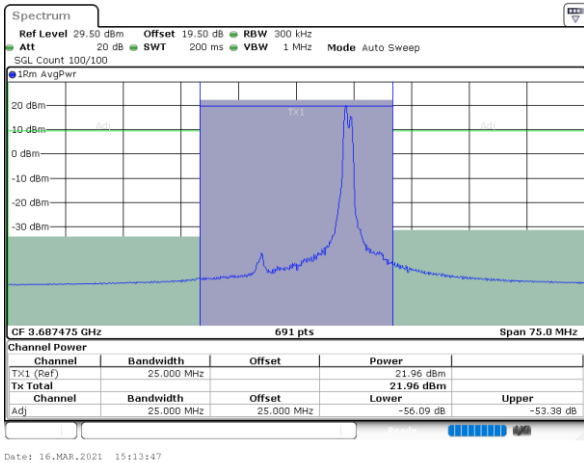
Highest ACLR / 1RB0 and 1RB24

N/A



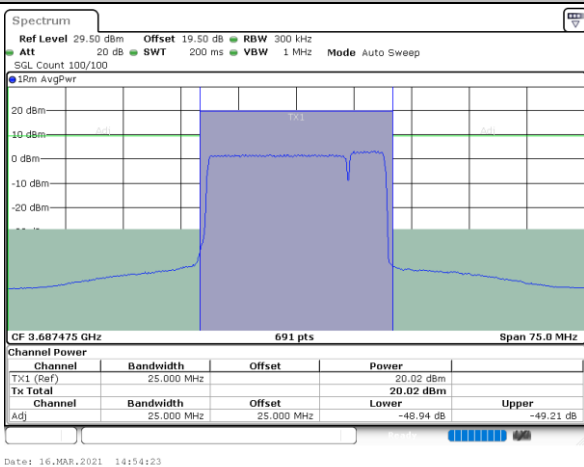
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

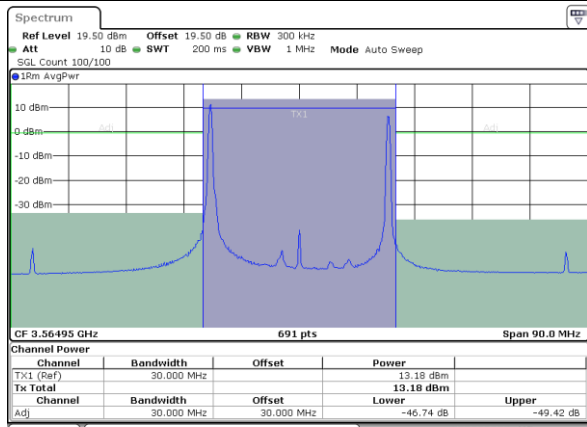




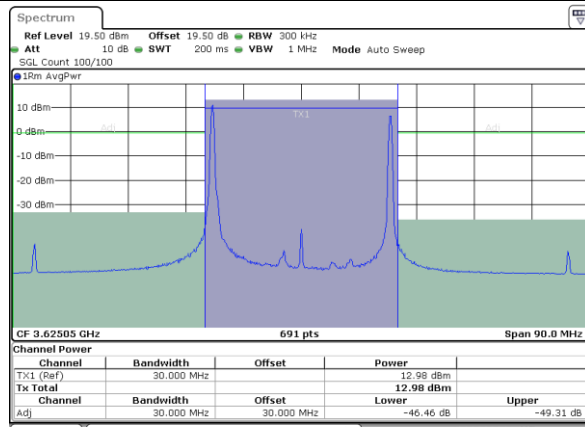
LTE Band 48C / 20MHz+10MHz

QPSK

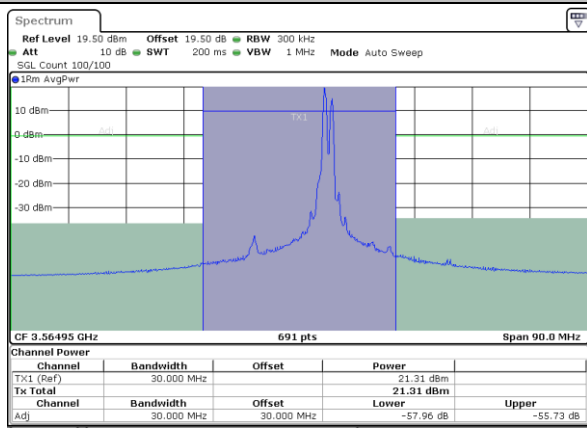
Lowest ACLR / 1RB0 and 1RB49



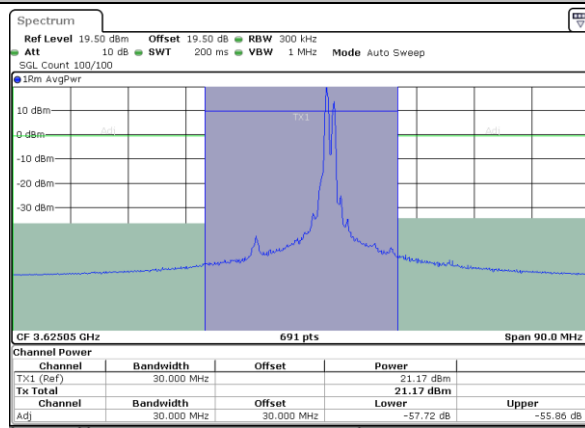
Middle ACLR / 1RB0 and 1RB49



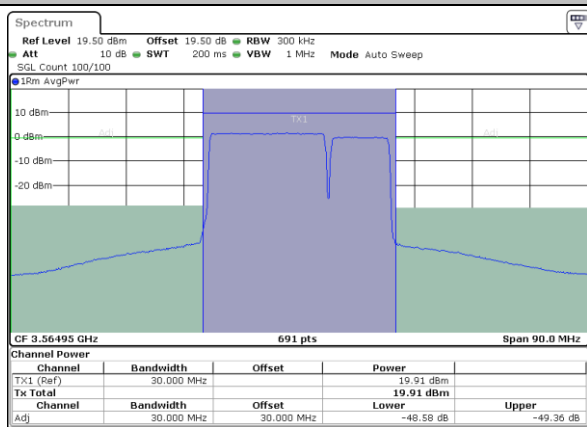
Lowest ACLR / 1RB99 and 1RB0



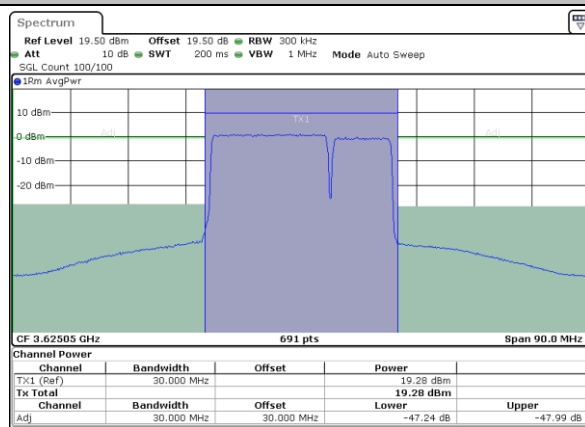
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



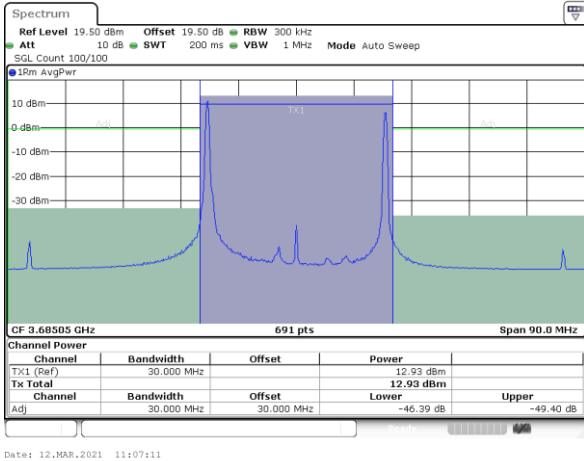


LTE Band 48C / 20MHz+10MHz

QPSK

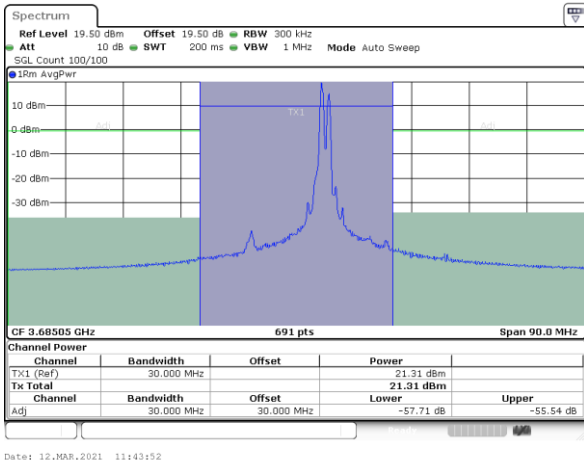
Highest ACLR / 1RB0 and 1RB49

N/A



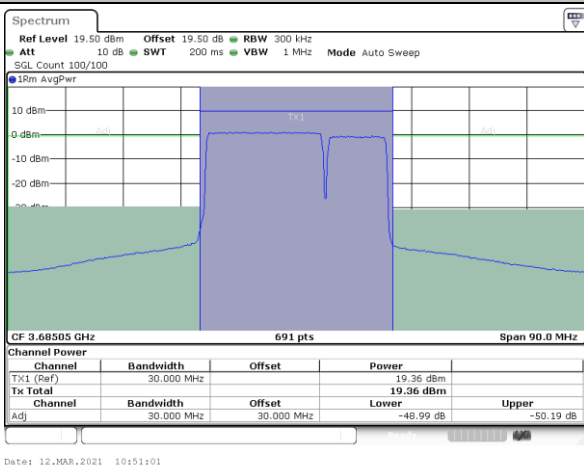
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

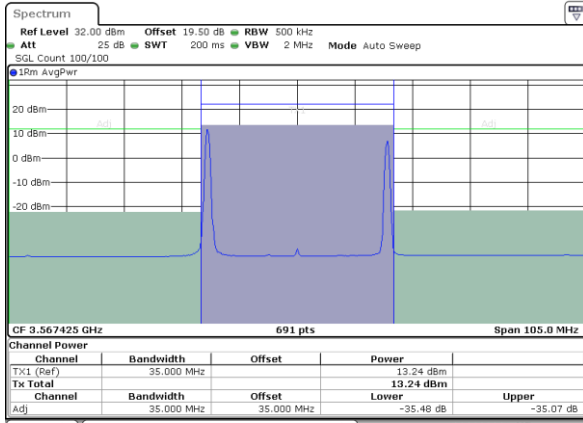




LTE Band 48C / 20MHz+15MHz

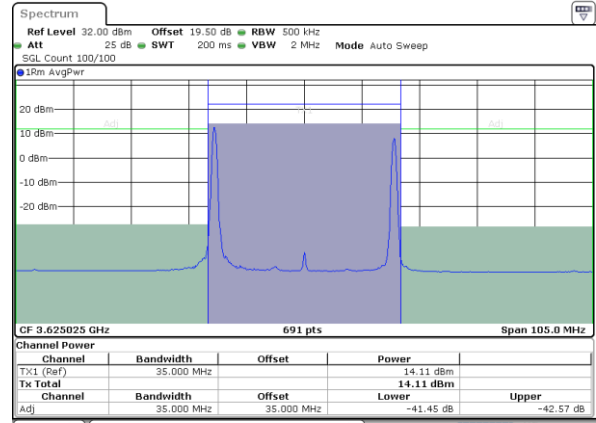
QPSK

Lowest ACLR / 1RB0 and 1RB74



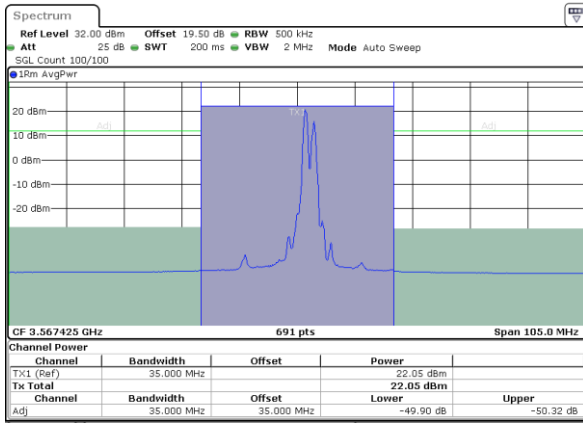
Date: 12.MAR.2021 01:53:48

Middle ACLR / 1RB0 and 1RB74



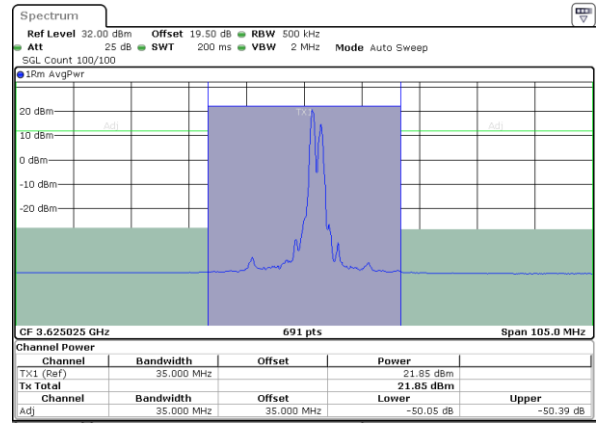
Date: 16.MAR.2021 17:29:36

Lowest ACLR / 1RB99 and 1RB0



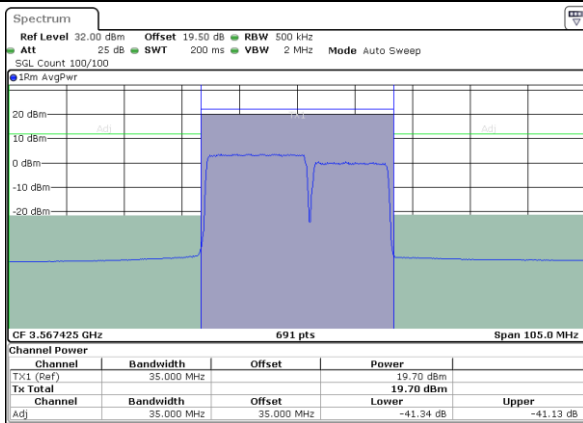
Date: 16.MAR.2021 17:07:57

Middle ACLR / 1RB99 and 1RB0



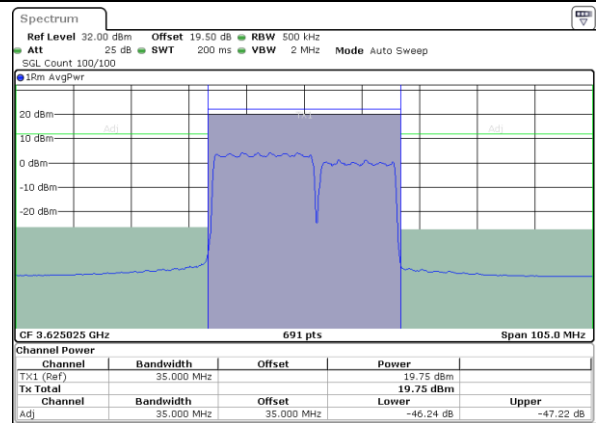
Date: 16.MAR.2021 17:26:32

Lowest ACLR / Full RB



Date: 12.MAR.2021 01:50:59

Middle ACLR / Full RB



Date: 16.MAR.2021 17:46:38

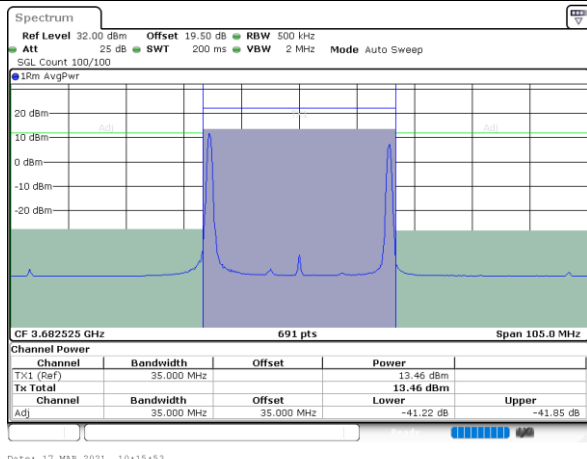


LTE Band 48C / 20MHz+15MHz

QPSK

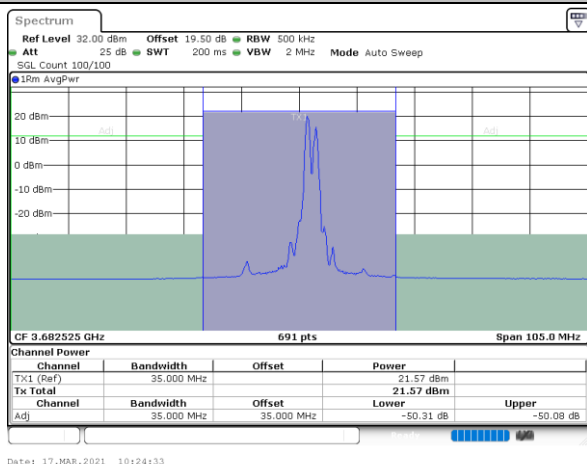
Highest ACLR / 1RB0 and 1RB74

N/A



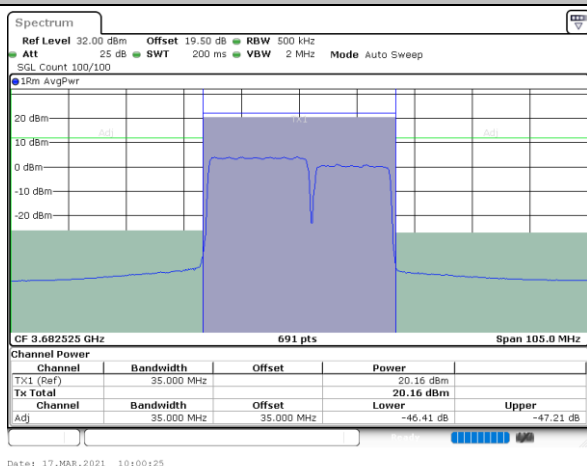
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

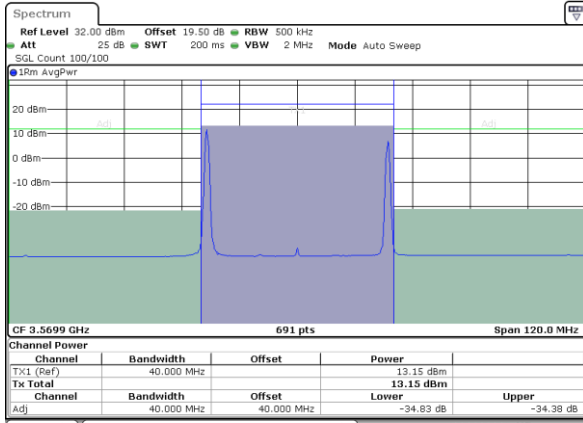




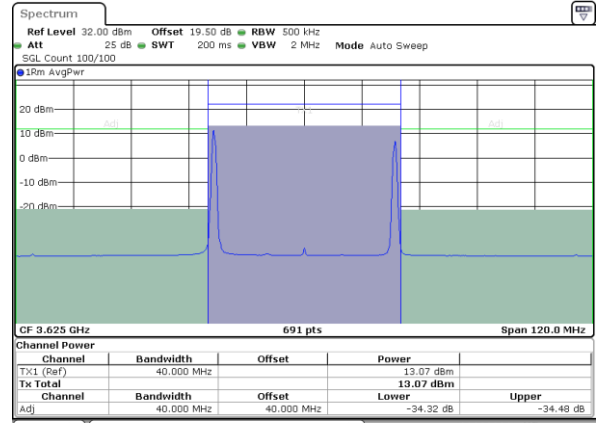
LTE Band 48C / 20MHz+20MHz

QPSK

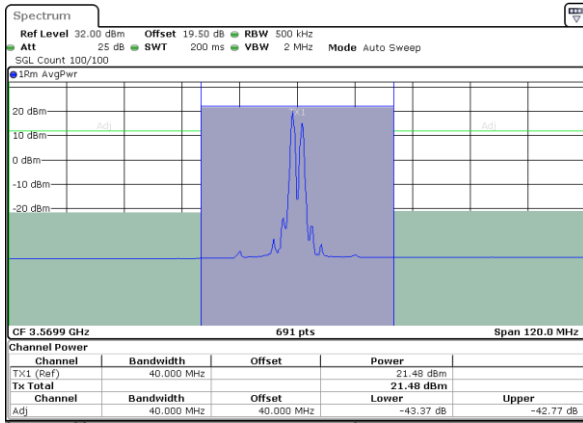
Lowest ACLR / 1RB0 and 1RB99



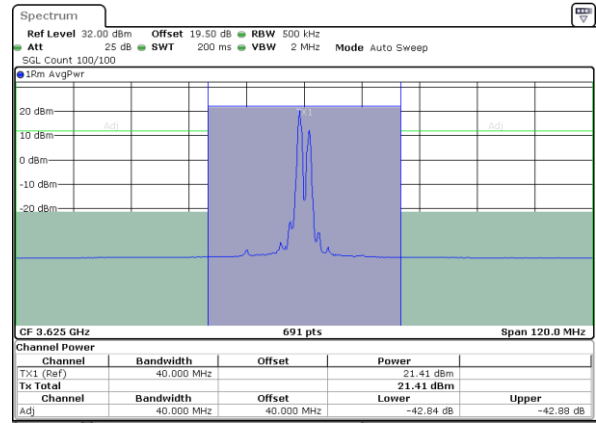
Middle ACLR / 1RB0 and 1RB99



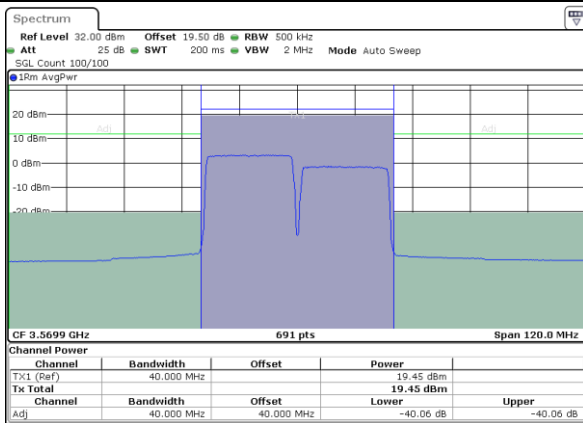
Lowest ACLR / 1RB99 and 1RB0



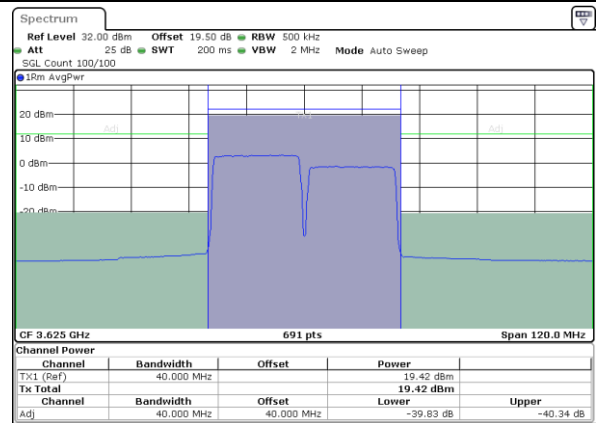
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



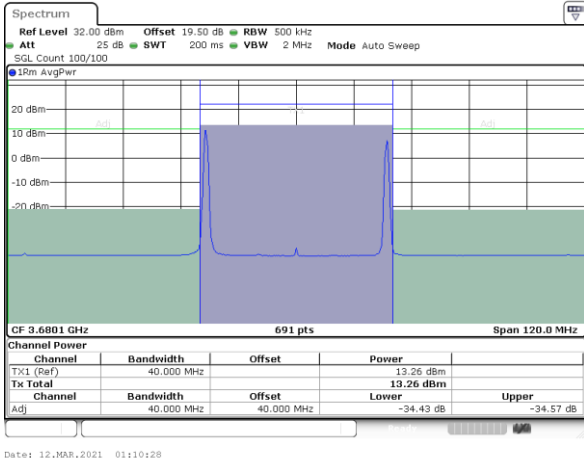


LTE Band 48C / 20MHz+20MHz

QPSK

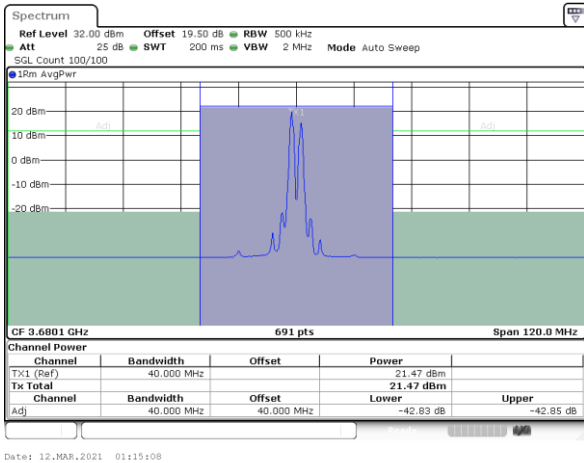
Highest ACLR / 1RB0 and 1RB99

N/A



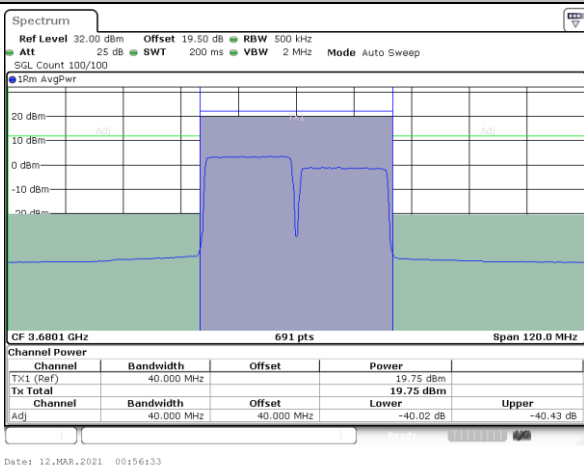
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

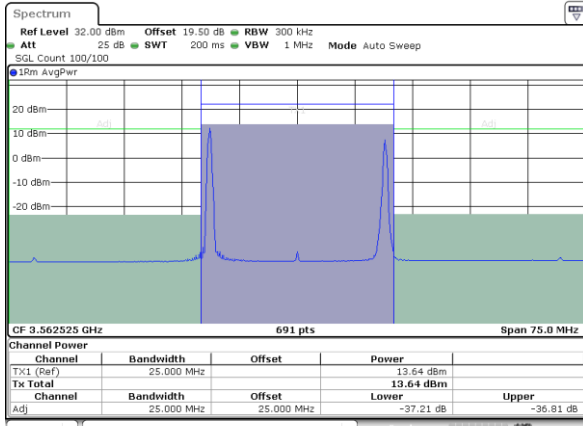




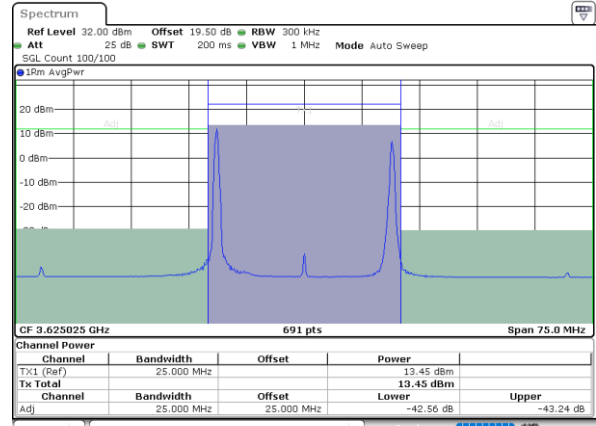
LTE Band 48C / 5MHz+20MHz

16QAM

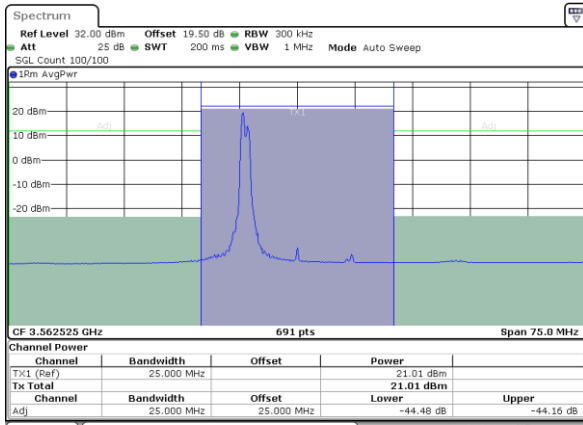
Lowest ACLR / 1RB0 and 1RB99



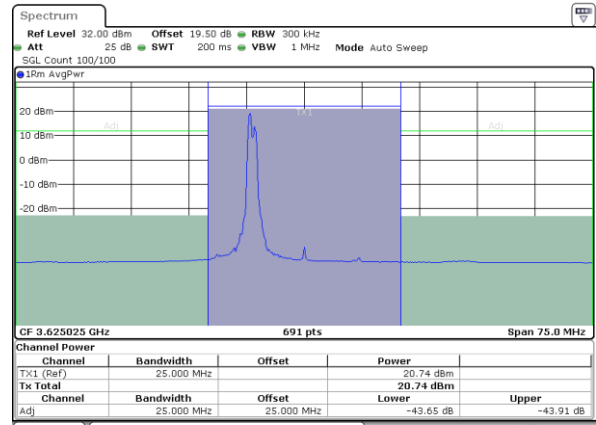
Middle ACLR / 1RB0 and 1RB99



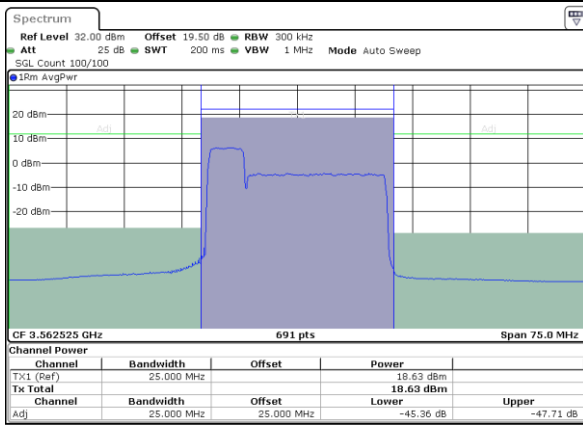
Lowest ACLR / 1RB24 and 1RB0



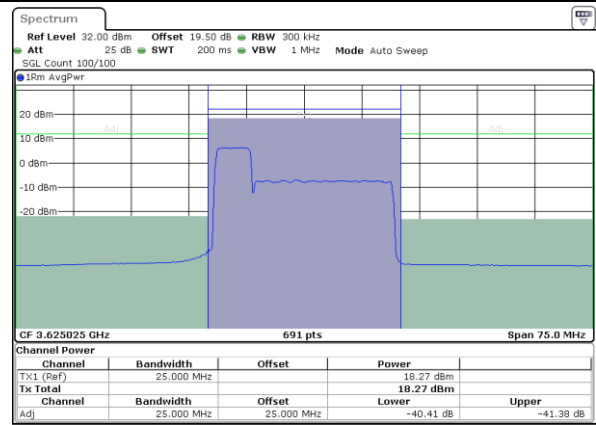
Middle ACLR / 1RB24 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



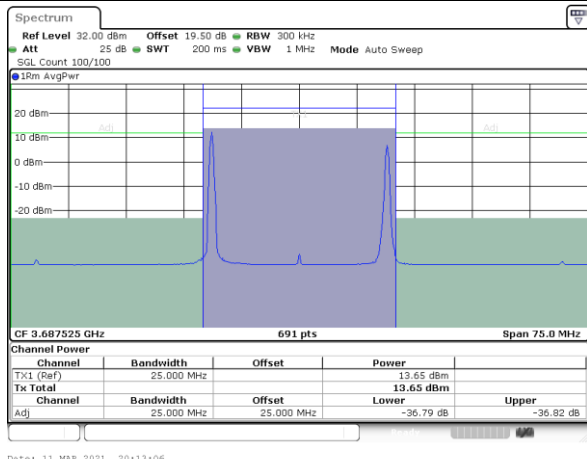


LTE Band 48C / 5MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

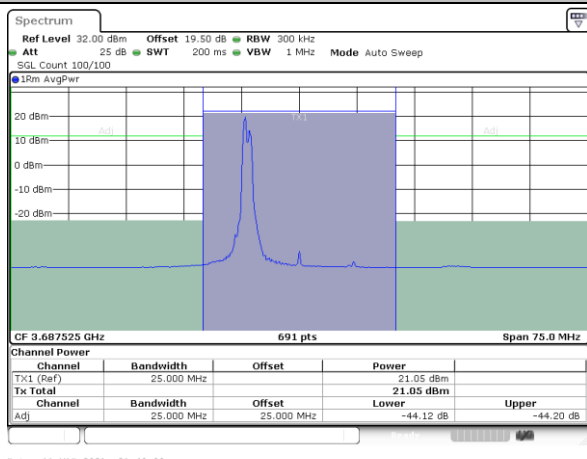
N/A



Date: 11.MAR.2021 20:13:06

Highest ACLR / 1RB24 and 1RB0

N/A



Date: 11.MAR.2021 21:40:00

Highest ACLR / Full RB

N/A



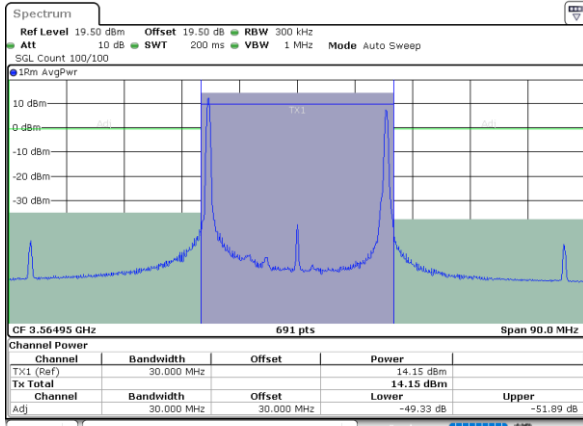
Date: 11.MAR.2021 21:43:17



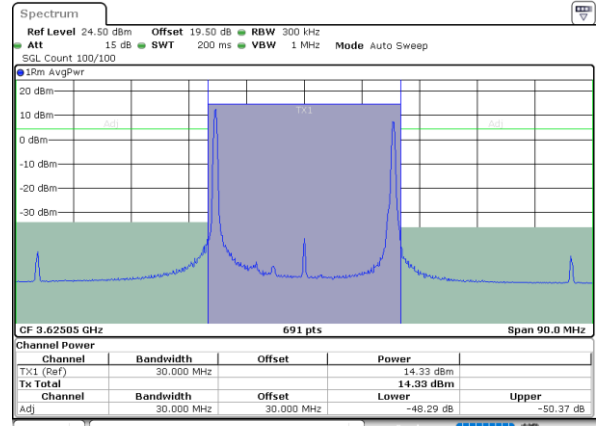
LTE Band 48C / 10MHz+20MHz

16QAM

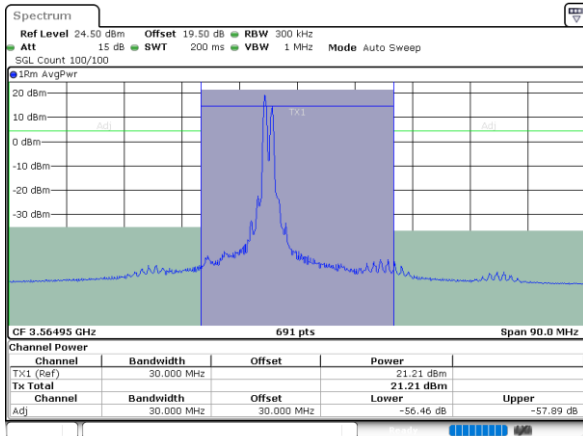
Lowest ACLR / 1RB0 and 1RB99



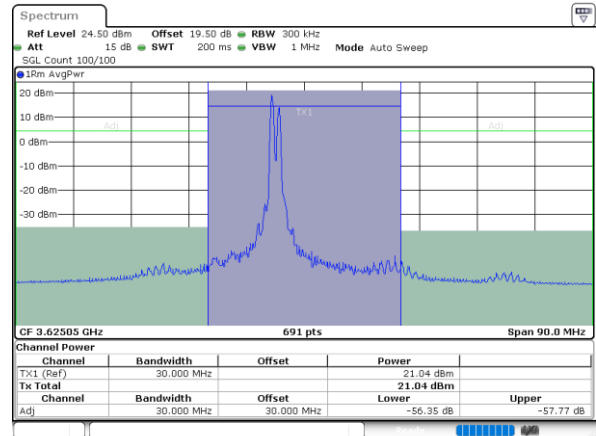
Middle ACLR / 1RB0 and 1RB99



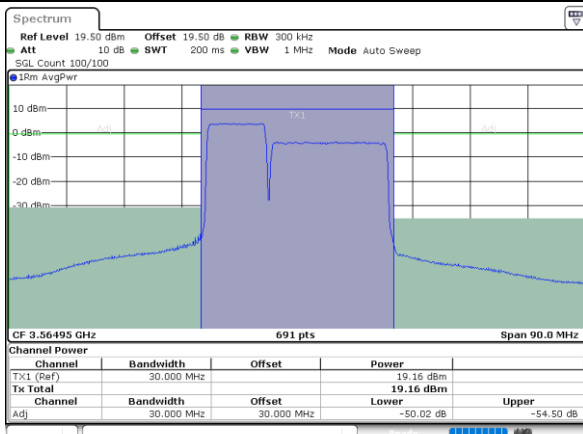
Lowest ACLR / 1RB49 and 1RB0



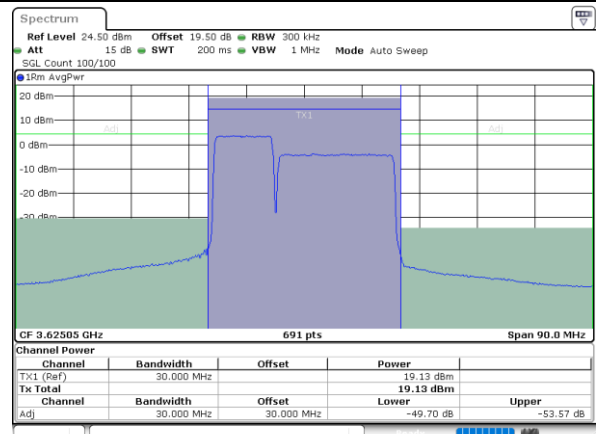
Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



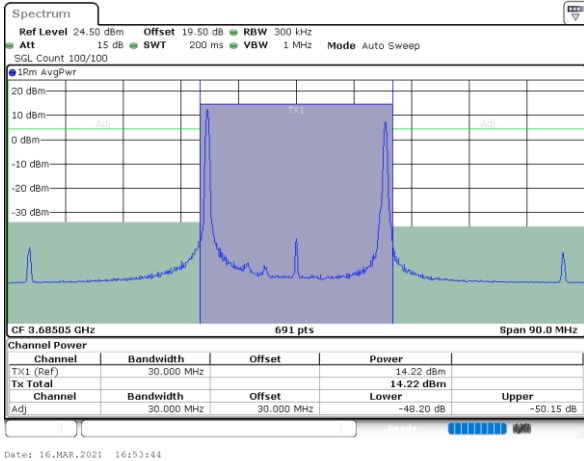


LTE Band 48C / 10MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

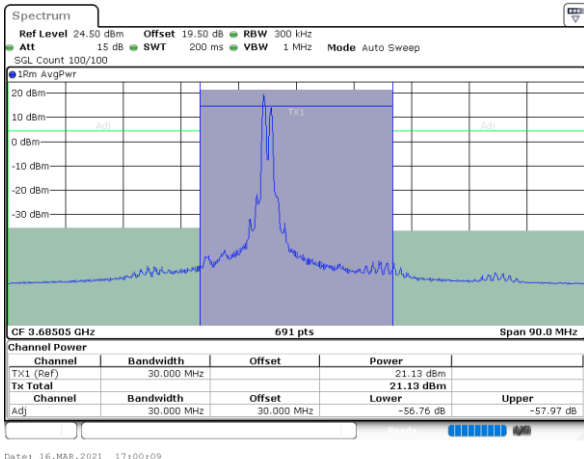
N/A



Date: 16.MAR.2021 16:53:44

Highest ACLR / 1RB49 and 1RB0

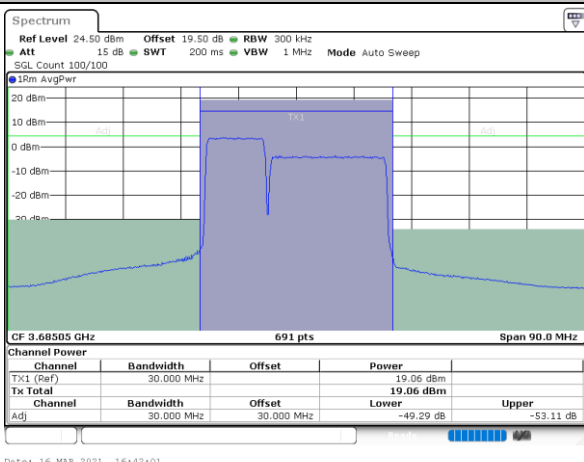
N/A



Date: 16.MAR.2021 17:00:09

Highest ACLR / Full RB

N/A



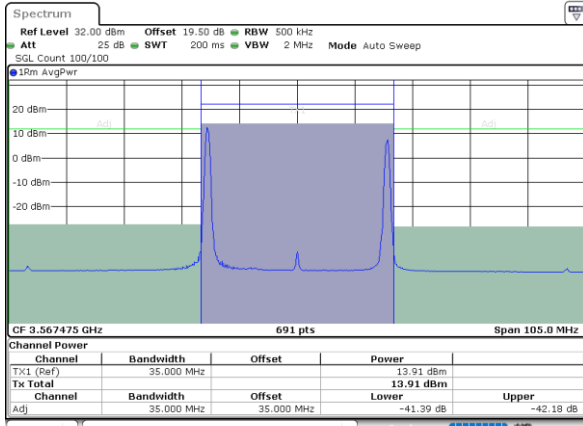
Date: 16.MAR.2021 16:42:01



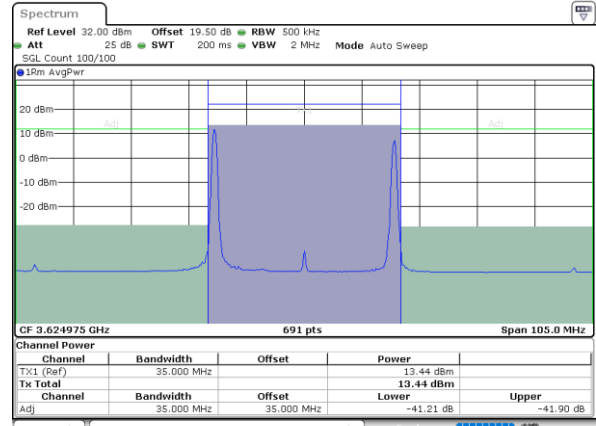
LTE Band 48C / 15MHz+20MHz

16QAM

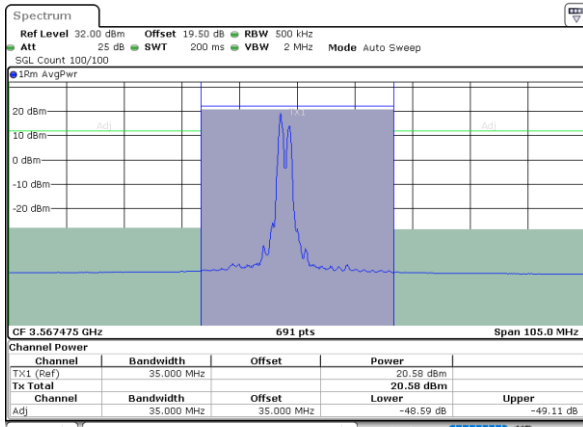
Lowest ACLR / 1RB0 and 1RB99



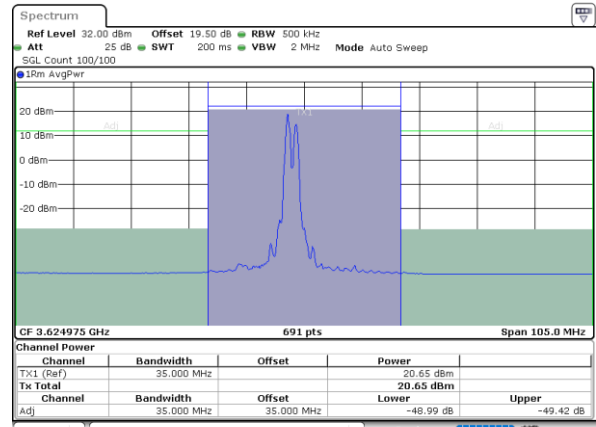
Middle ACLR / 1RB0 and 1RB99



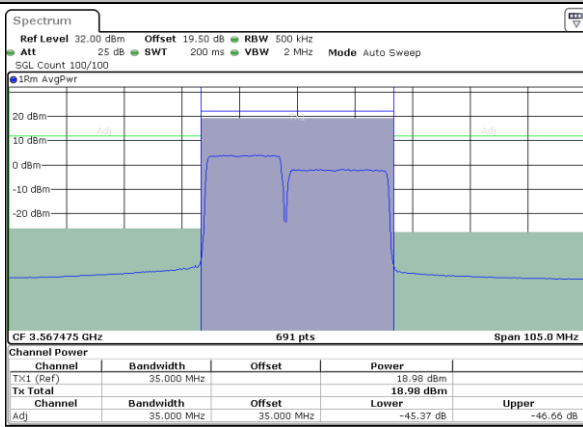
Lowest ACLR / 1RB74 and 1RB0



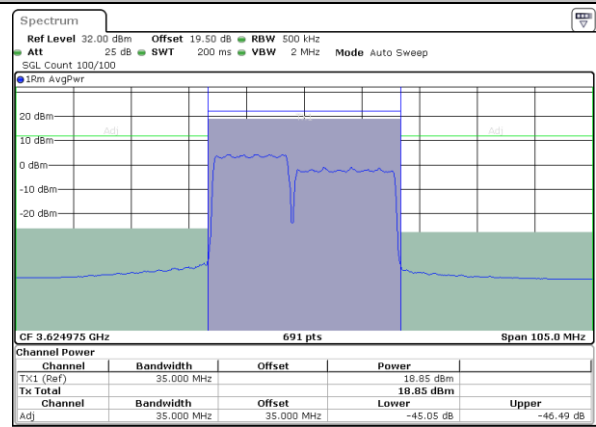
Middle ACLR / 1RB74 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



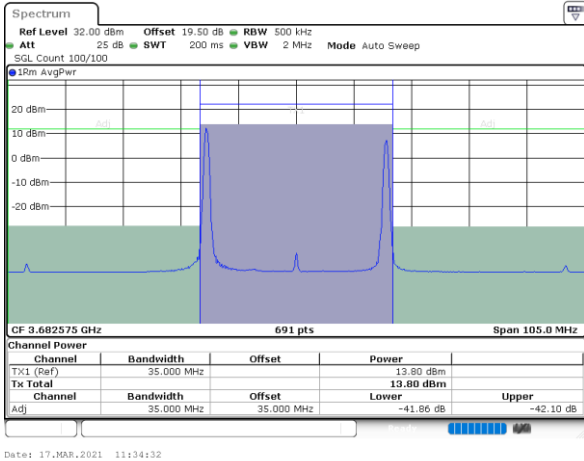


LTE Band 48C / 15MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

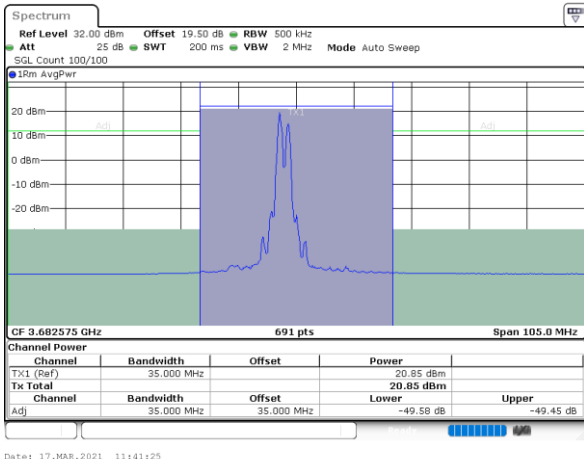
N/A



Date: 17, MAR, 2021 11:34:32

Highest ACLR / 1RB74 and 1RB0

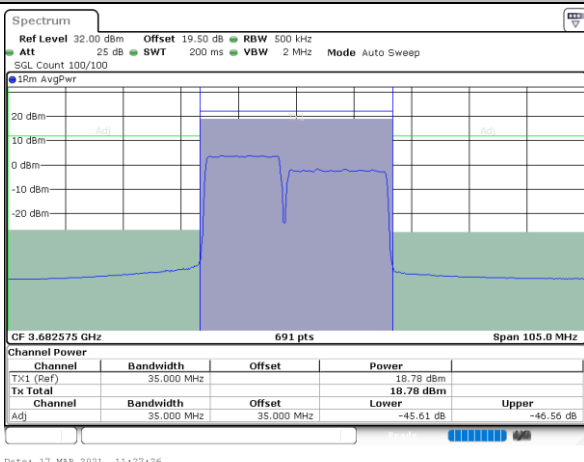
N/A



Date: 17, MAR, 2021 11:41:25

Highest ACLR / Full RB

N/A



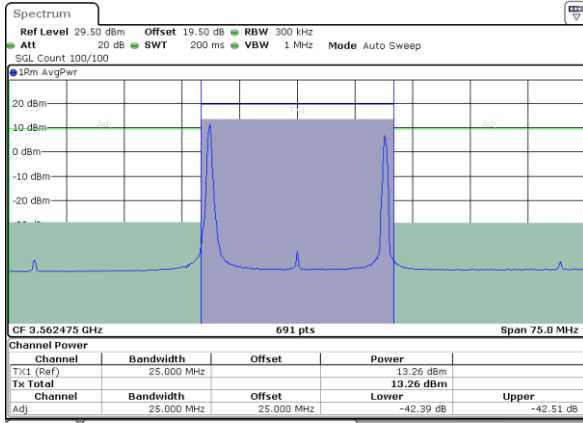
Date: 17, MAR, 2021 11:27:26



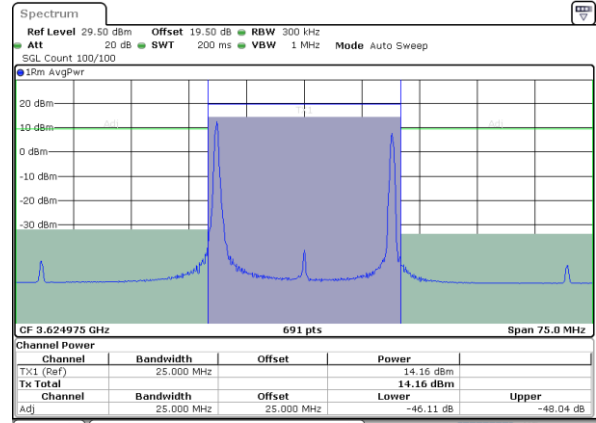
LTE Band 48C/ 20MHz+5MHz

16QAM

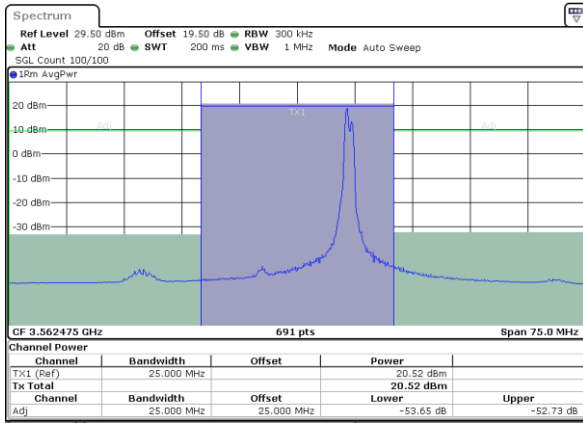
Lowest ACLR / 1RB0 and 1RB24



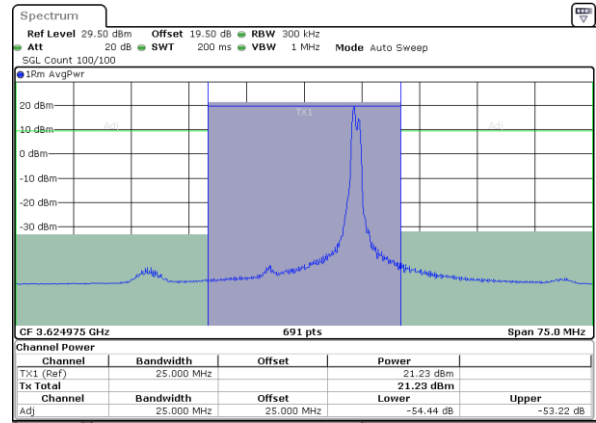
Middle ACLR / 1RB0 and 1RB24



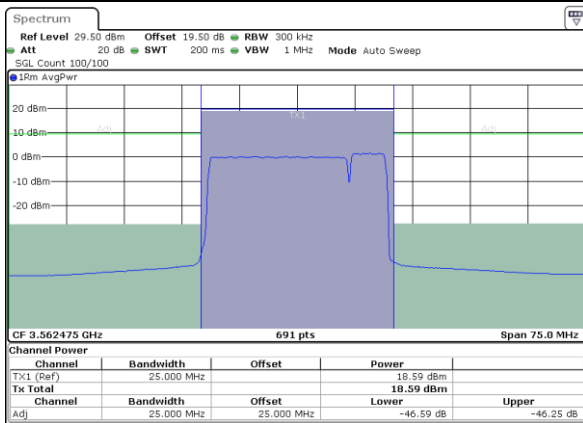
Lowest ACLR / 1RB99 and 1RB0



Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB

