

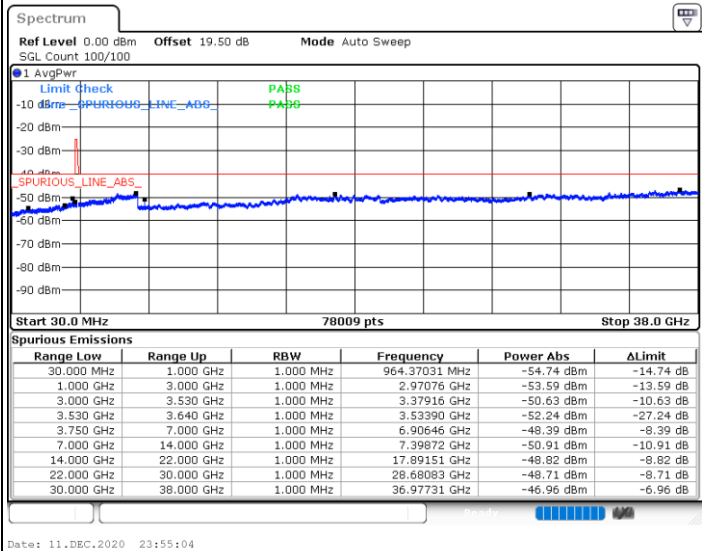
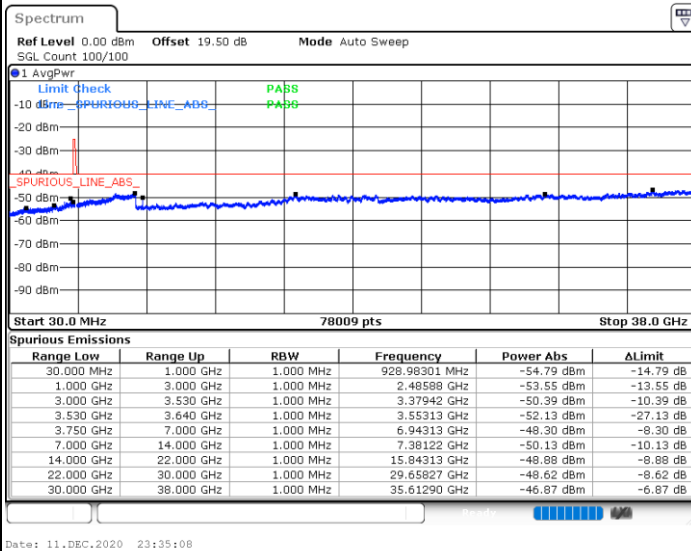


LTE Band 48 / 10MHz

64QAM

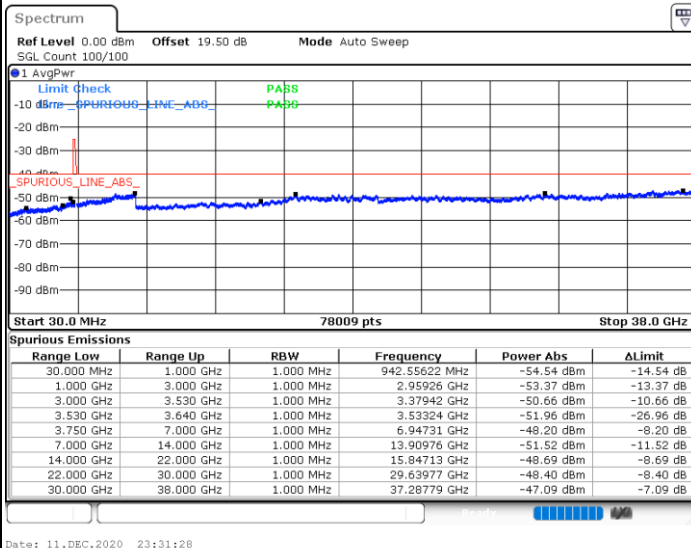
Highest Channel / 1RB0

Highest Channel / 1RBmax



Highest Channel / FullIRB

N/A



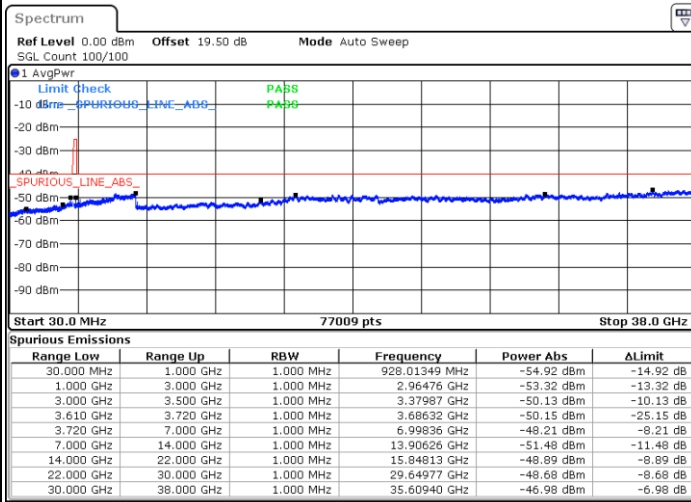


LTE Band 48 / 15MHz

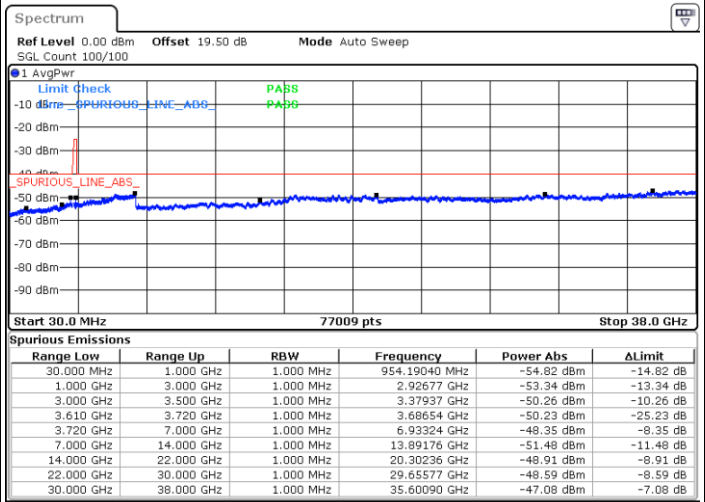
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



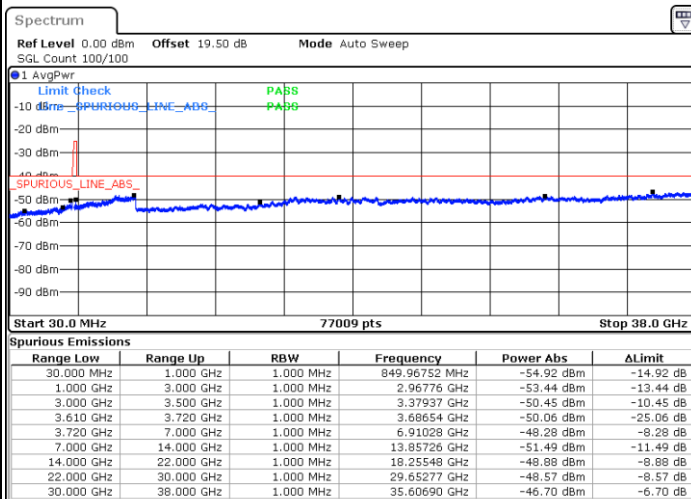
Date: 12.DEC.2020 04:29:37



Date: 12.DEC.2020 04:34:10

Lowest Channel / FullRB

N/A



Date: 12.DEC.2020 03:54:10

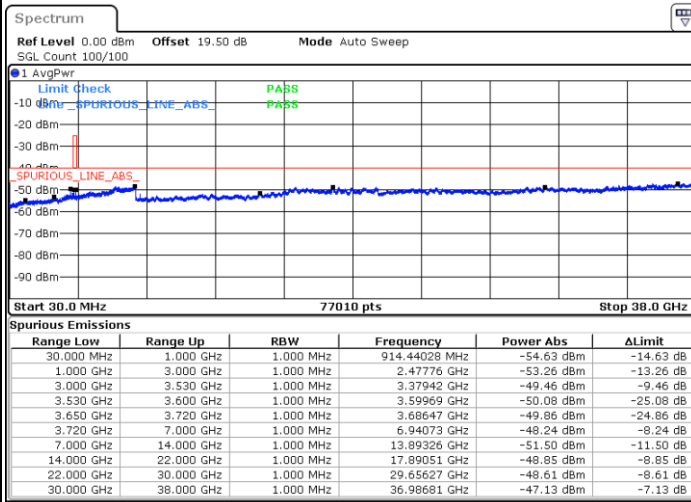


LTE Band 48 / 15MHz

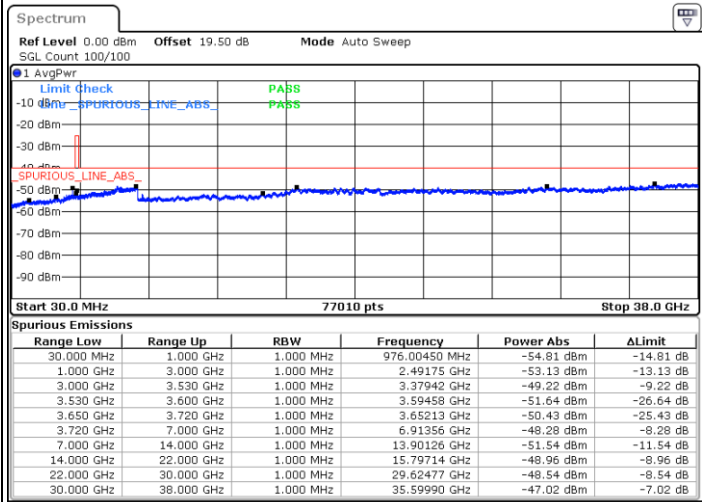
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



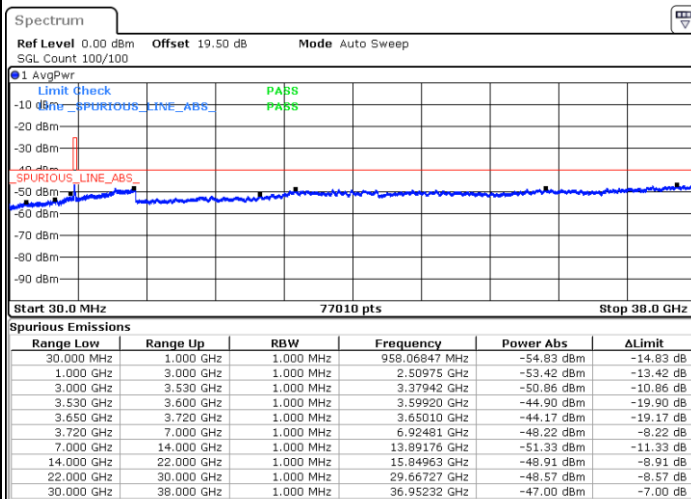
Date: 12.DEC.2020 05:23:38



Date: 12.DEC.2020 05:44:54

Middle Channel / FullIRB

N/A



Date: 12.DEC.2020 04:53:54

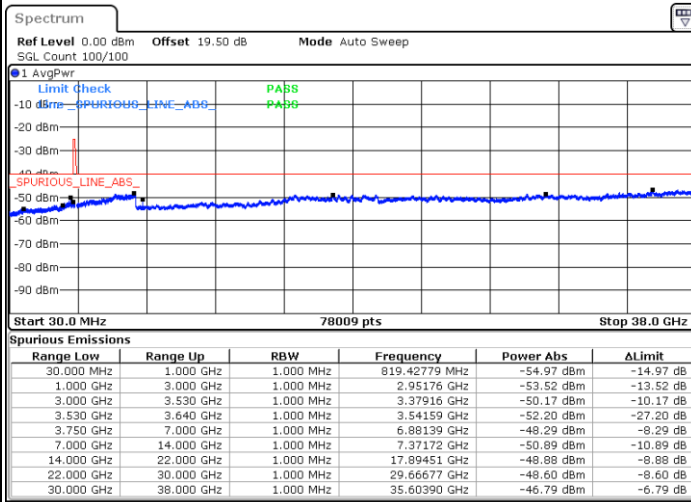


LTE Band 48 / 15MHz

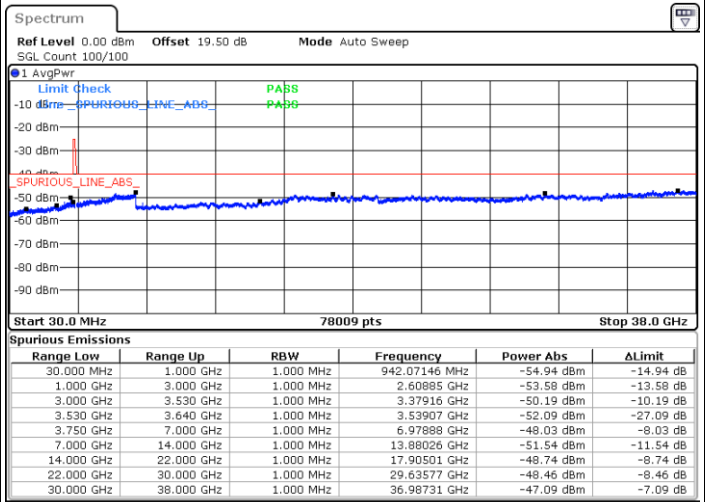
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



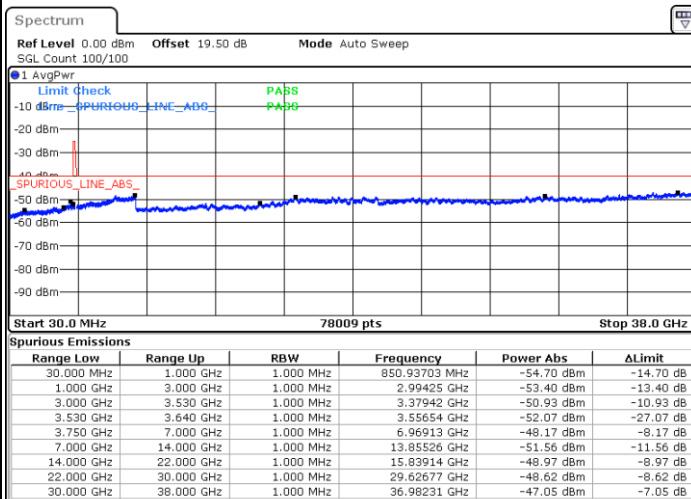
Date: 12.DEC.2020 03:20:46



Date: 12.DEC.2020 03:48:51

Highest Channel / FullIRB

N/A



Date: 12.DEC.2020 03:15:07

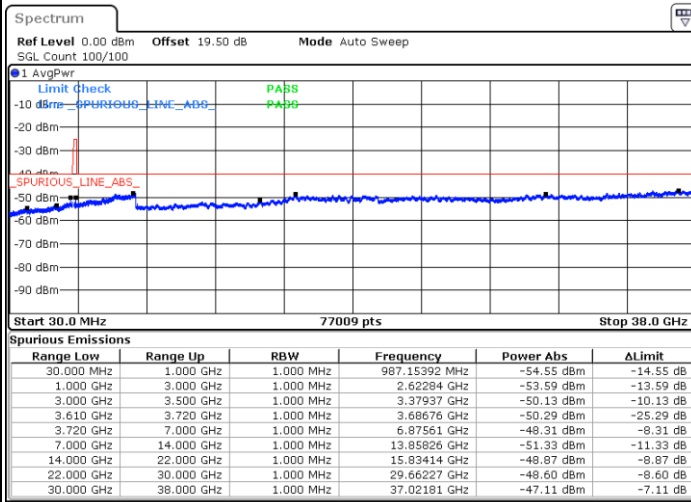


LTE Band 48 / 20MHz

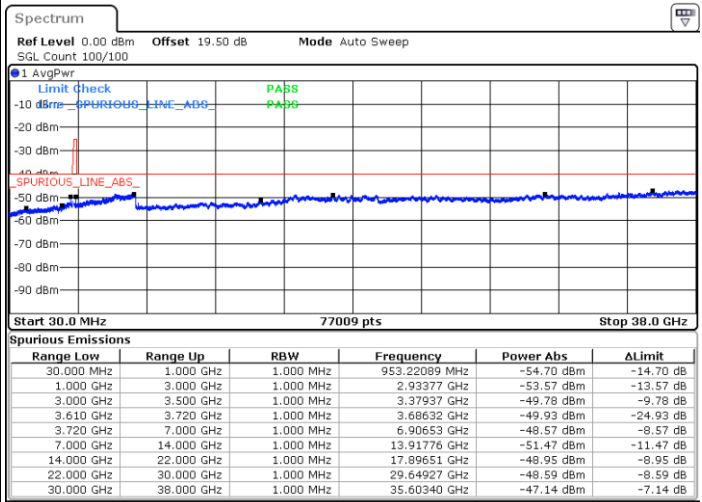
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



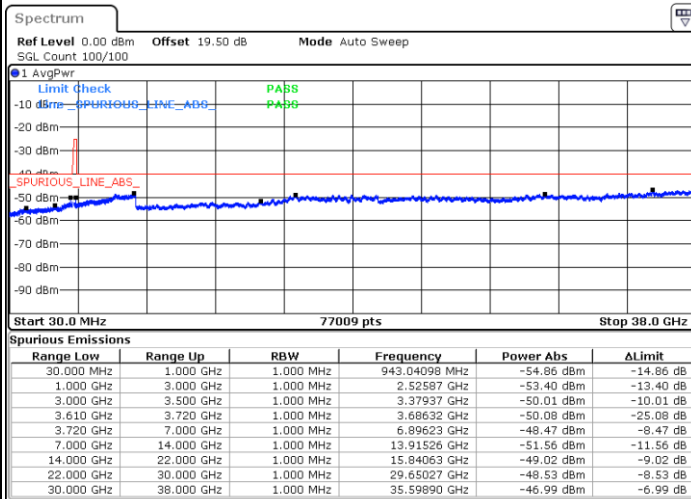
Date: 12.DEC.2020 09:40:53



Date: 12.DEC.2020 10:24:23

Lowest Channel / FullRB

N/A



Date: 12.DEC.2020 09:17:10

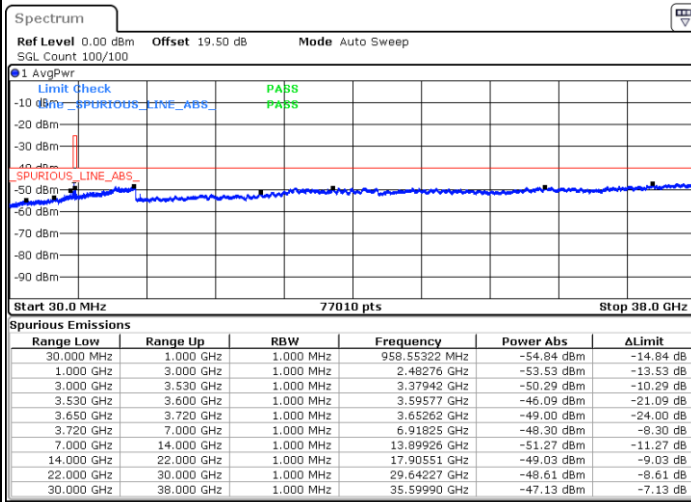


LTE Band 48 / 20MHz

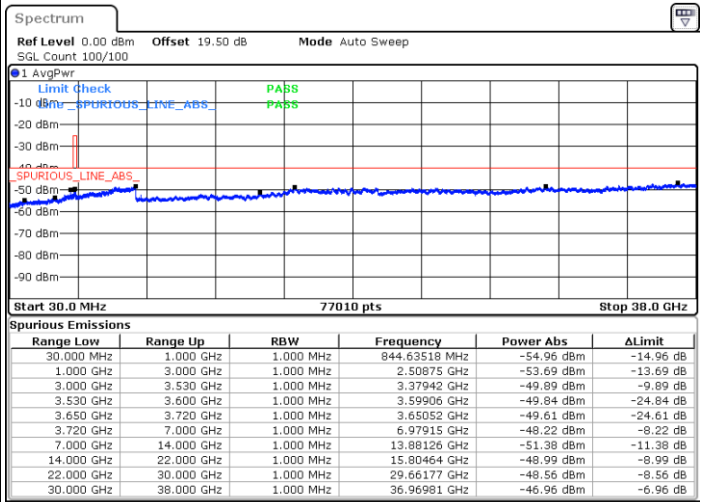
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



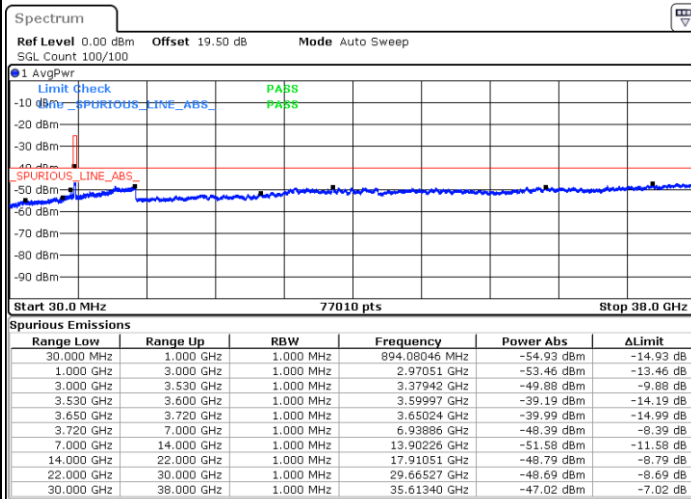
Date: 12.DEC.2020 11:13:28



Date: 12.DEC.2020 12:54:47

Middle Channel / FullIRB

N/A



Date: 12.DEC.2020 10:59:47

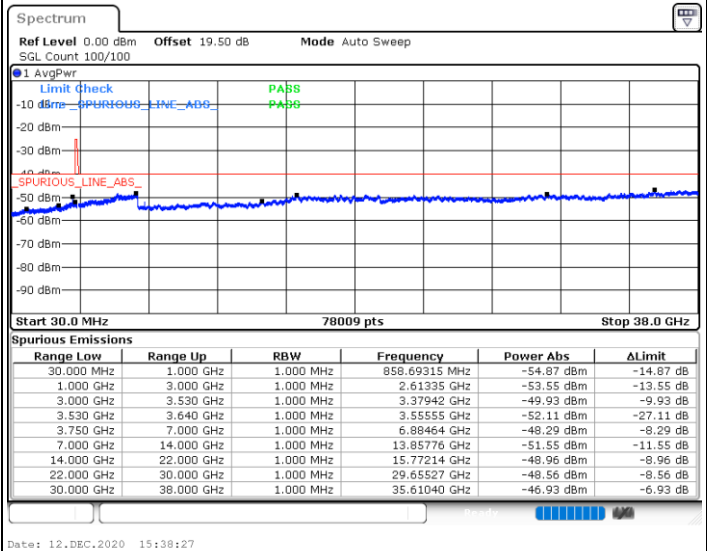
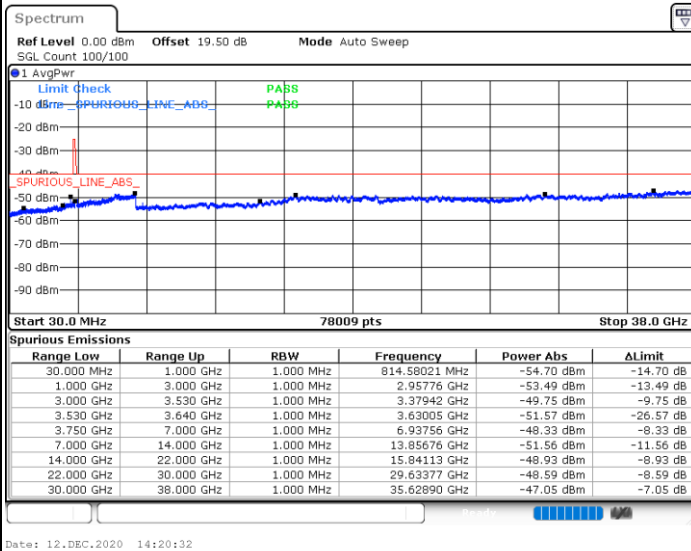


LTE Band 48 / 20MHz

64QAM

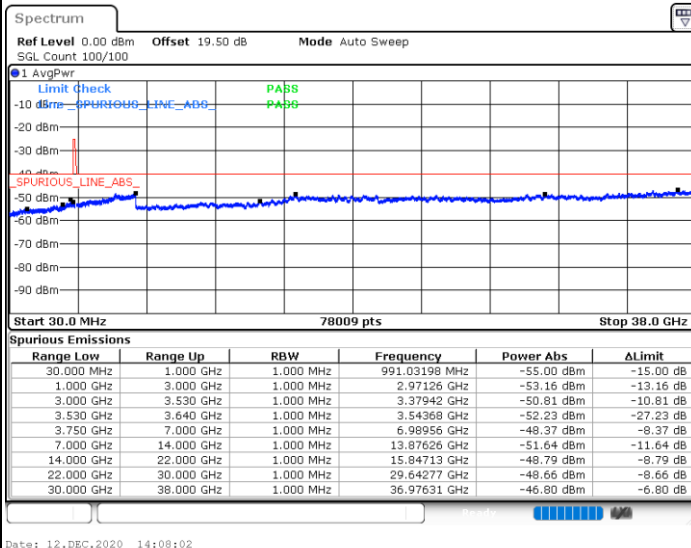
Highest Channel / 1RB0

Highest Channel / 1RBmax



Highest Channel / FullIRB

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	0.0014	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0010	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage =7.74 V. ; Battery End Point (BEP) =7.2 V. ; Maximum Voltage =8.9 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



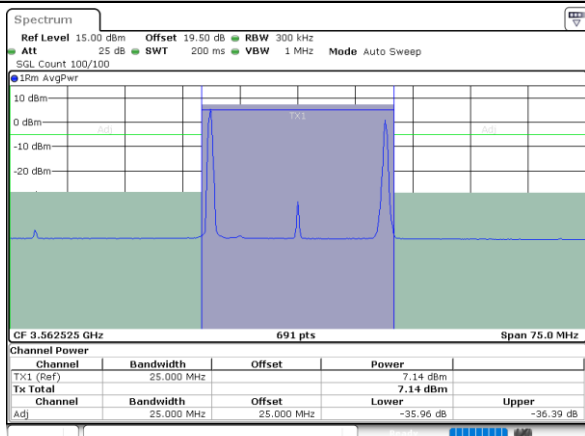
LTE Band 48C

ACLR

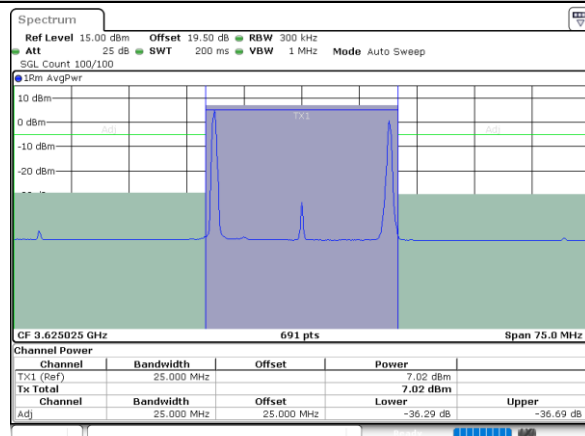
LTE Band 48C / 5MHz+20MHz

QPSK

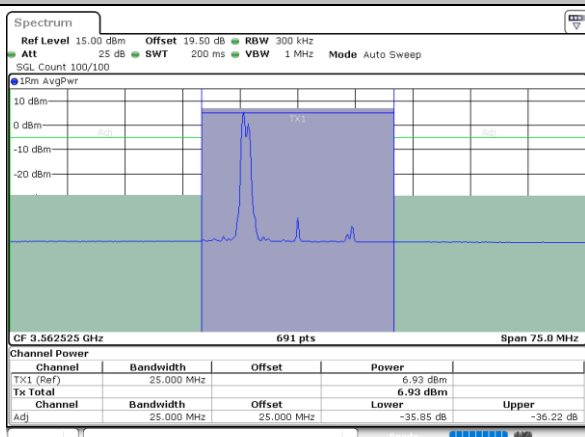
Lowest ACLR / 1RB0 and 1RB99



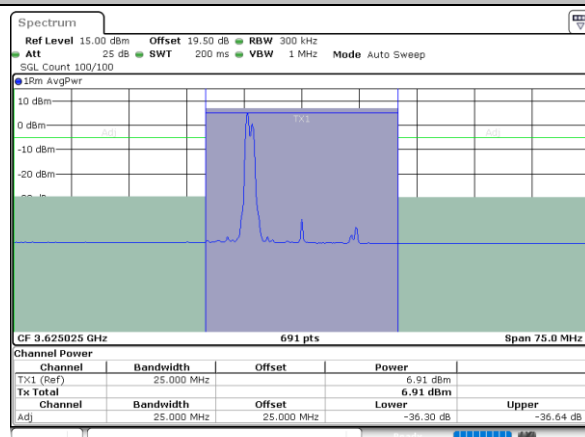
Middle ACLR / 1RB0 and 1RB99



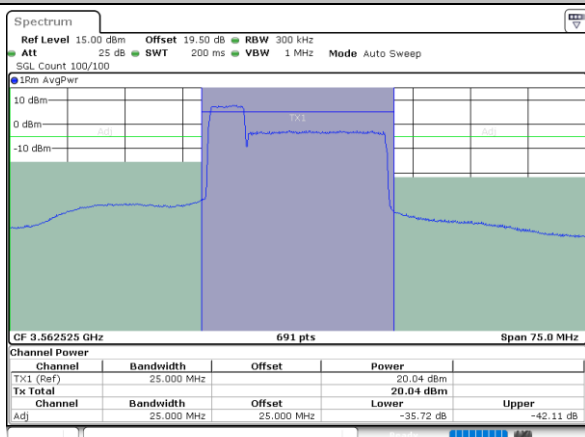
Lowest ACLR / 1RB24 and 1RB0



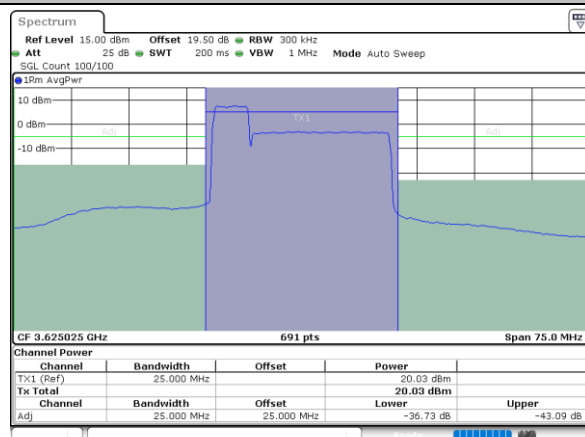
Middle ACLR / 1RB24 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



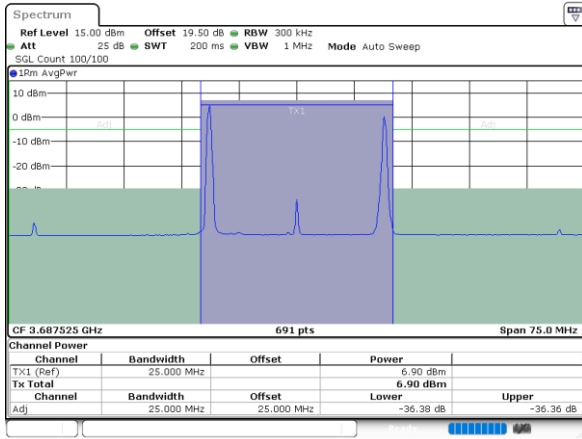


LTE Band 48C / 5MHz+20MHz

QPSK

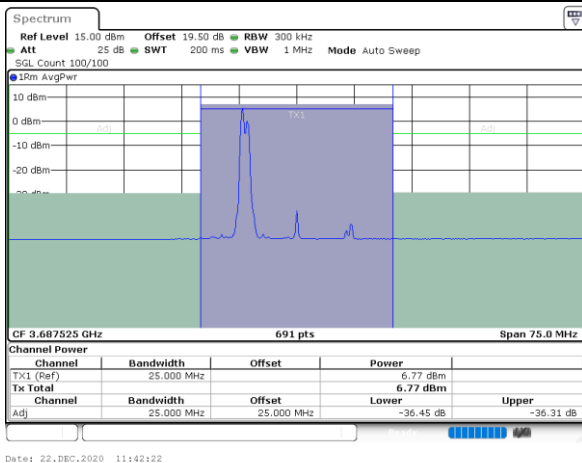
Highest ACLR / 1RB0 and 1RB99

N/A



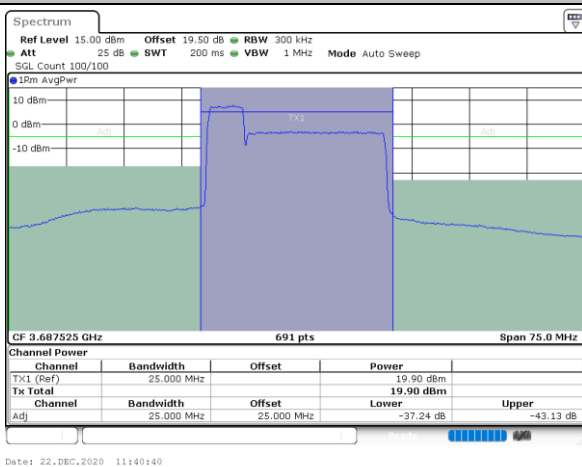
Highest ACLR / 1RB24 and 1RB0

N/A



Highest ACLR / Full RB

N/A

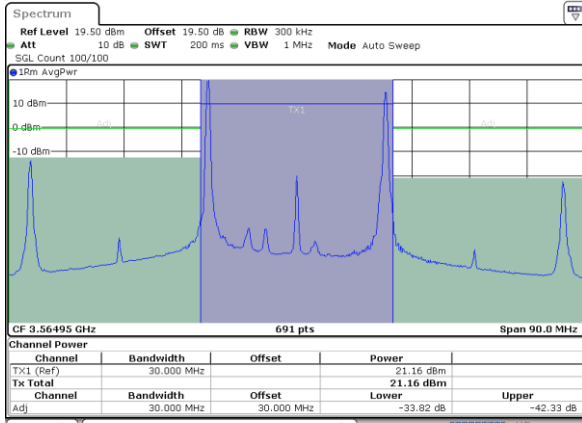




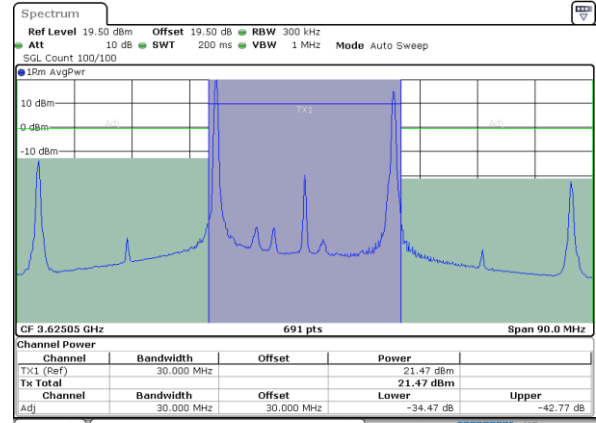
LTE Band 48C / 10MHz+20MHz

QPSK

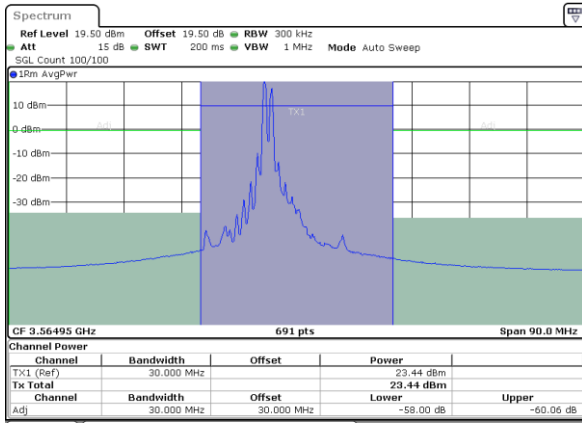
Lowest ACLR / 1RB0 and 1RB99



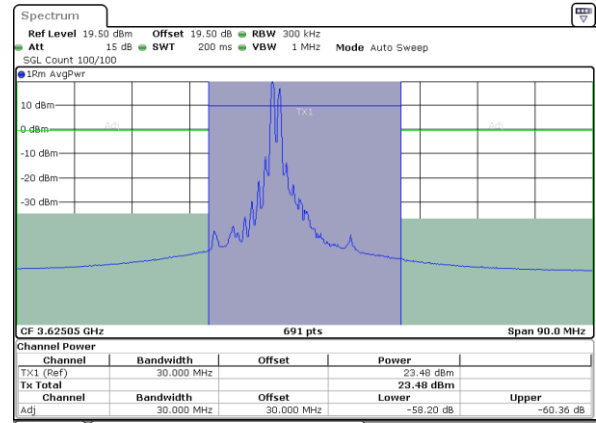
Middle ACLR / 1RB0 and 1RB99



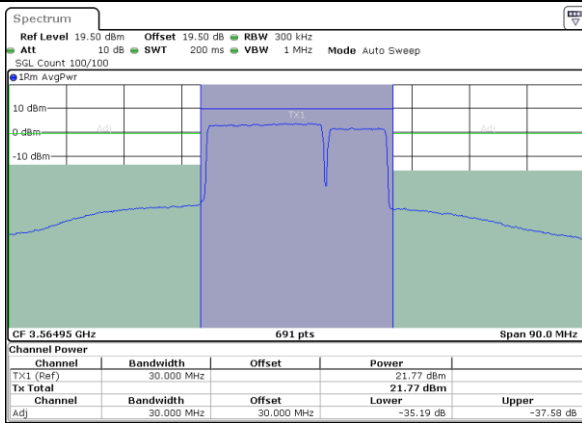
Lowest ACLR / 1RB49 and 1RB0



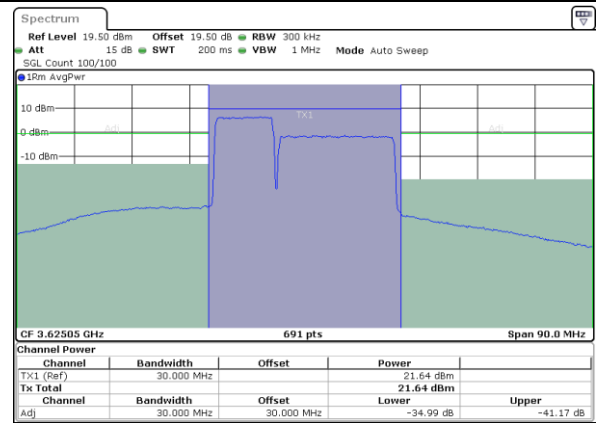
Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



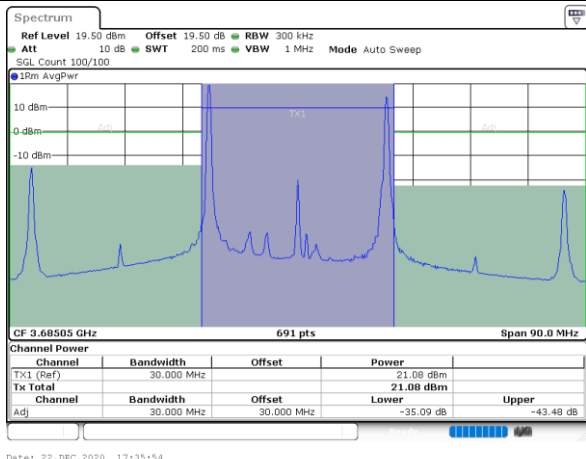


LTE Band 48C / 10MHz+20MHz

QPSK

Highest ACLR / 1RB0 and 1RB99

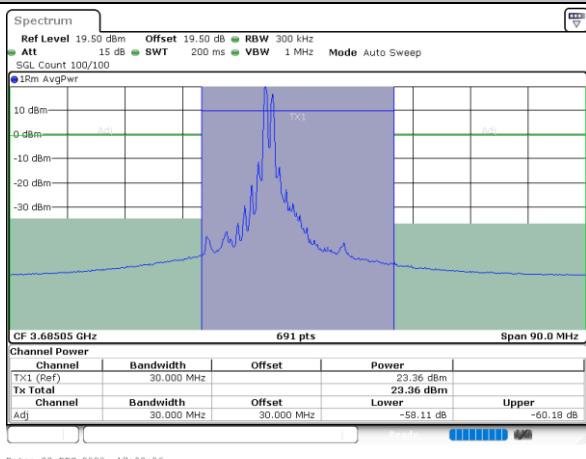
N/A



Date: 22, DEC, 2020 17:35:54

Highest ACLR / 1RB49 and 1RB0

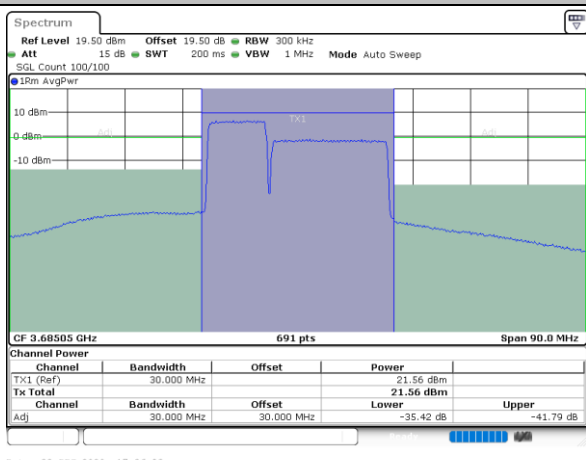
N/A



Date: 22, DEC, 2020 17:38:36

Highest ACLR / Full RB

N/A



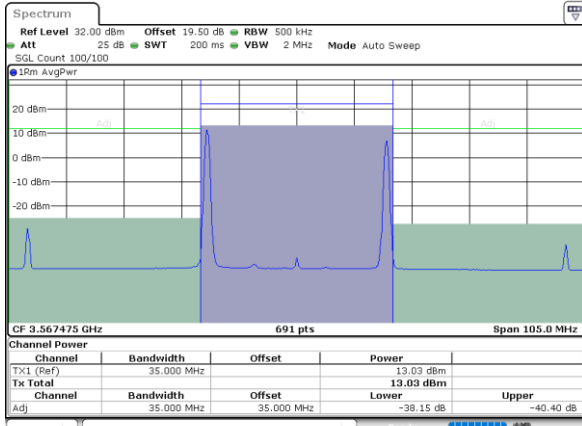
Date: 22, DEC, 2020 17:26:38



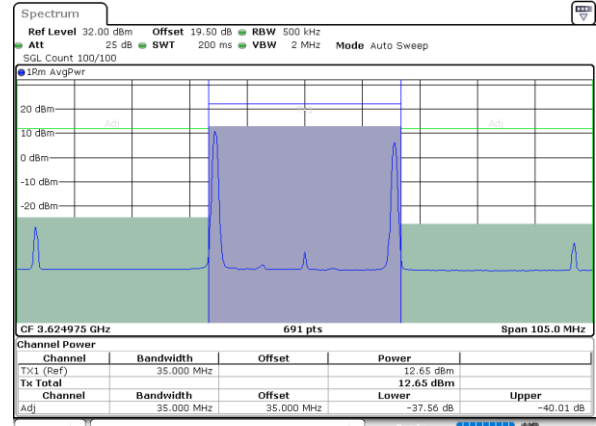
LTE Band 48C / 15MHz+20MHz

QPSK

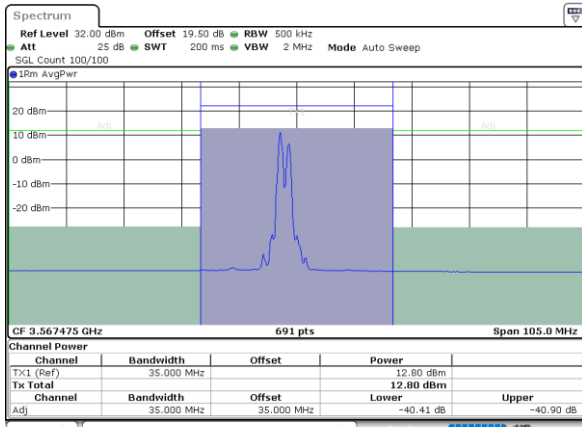
Lowest ACLR / 1RB0 and 1RB99



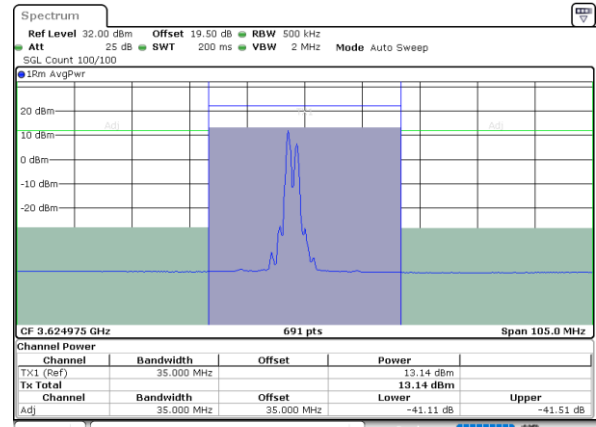
Middle ACLR / 1RB0 and 1RB99



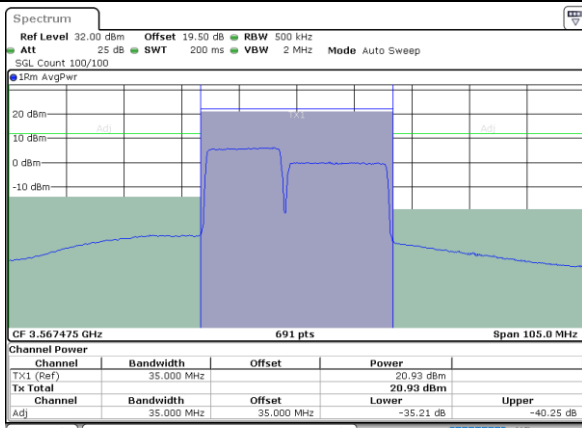
Lowest ACLR / 1RB74 and 1RB0



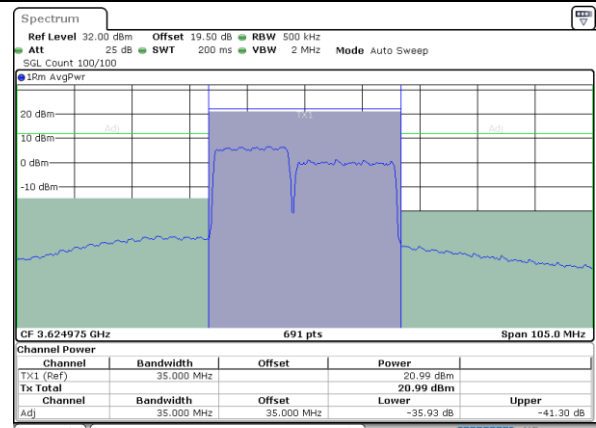
Middle ACLR / 1RB74 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



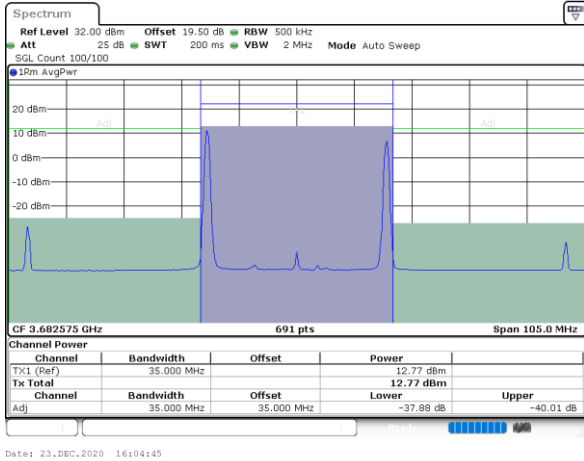


LTE Band 48C / 15MHz+20MHz

QPSK

Highest ACLR / 1RB0 and 1RB99

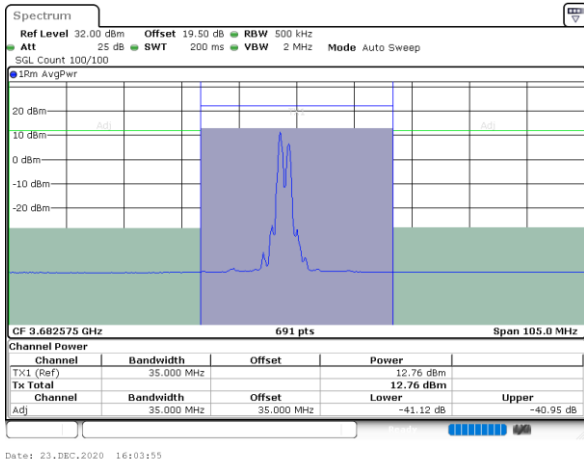
N/A



Date: 23, DEC, 2020 16:04:45

Highest ACLR / 1RB74 and 1RB0

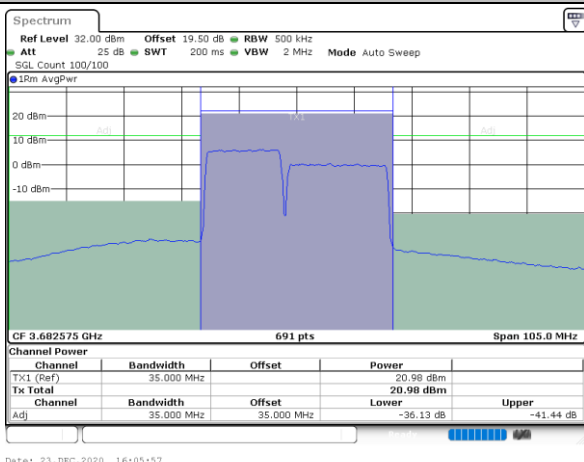
N/A



Date: 23, DEC, 2020 16:03:55

Highest ACLR / Full RB

N/A



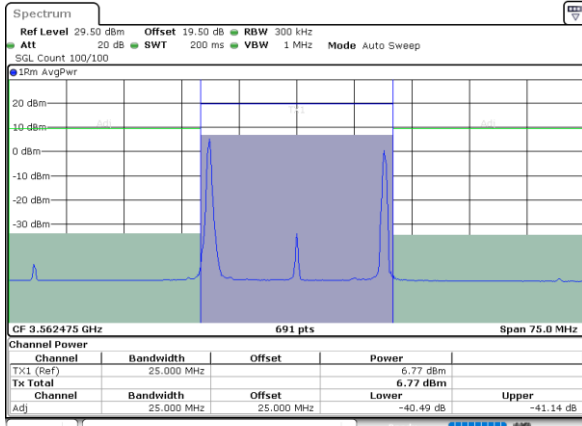
Date: 23, DEC, 2020 16:05:57



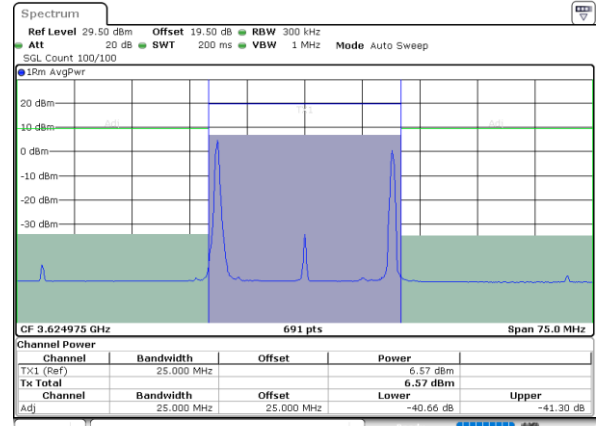
LTE Band 48C/ 20MHz+5MHz

QPSK

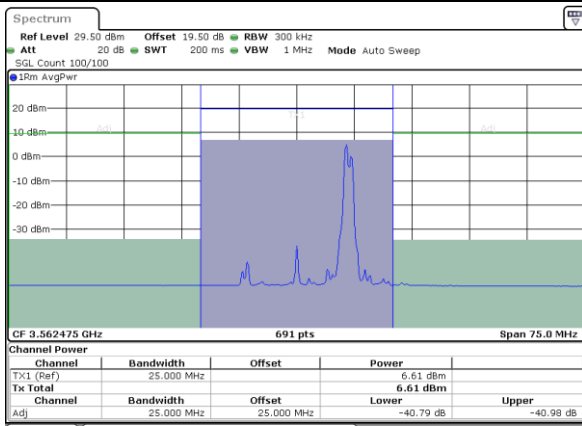
Lowest ACLR / 1RB0 and 1RB24



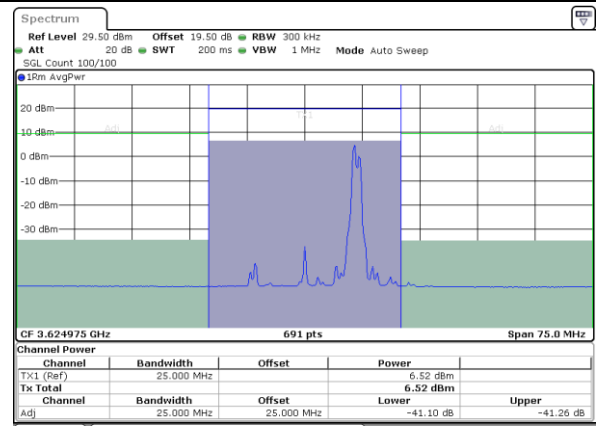
Middle ACLR / 1RB0 and 1RB24



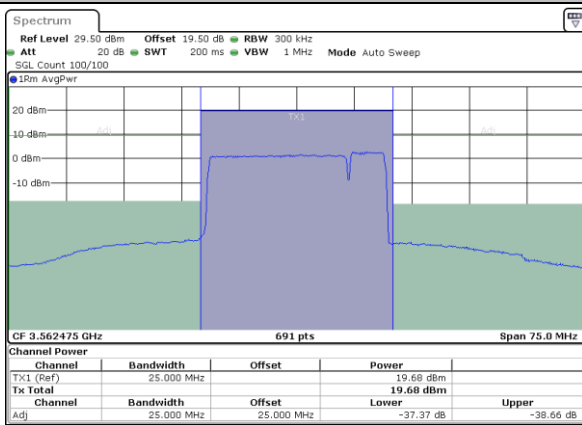
Lowest ACLR / 1RB99 and 1RB0



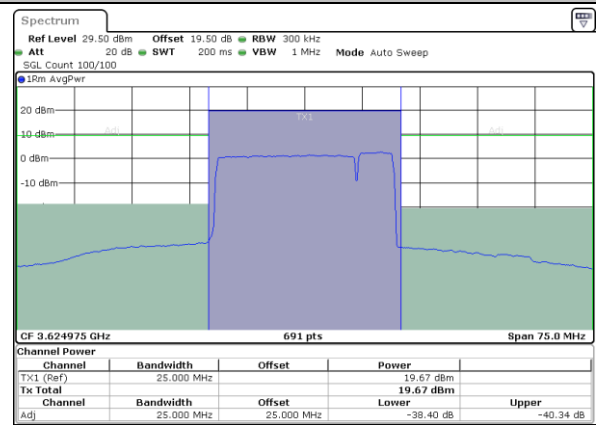
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



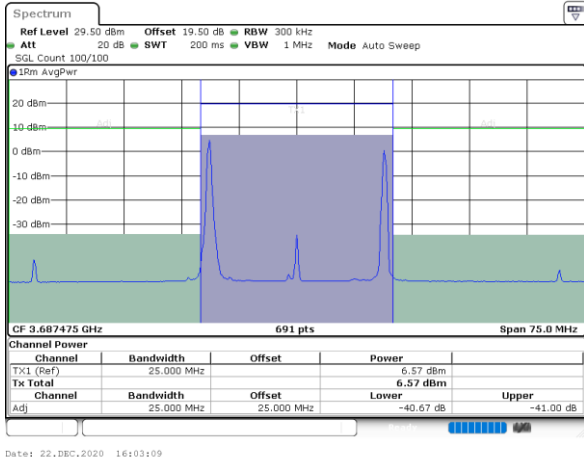


LTE Band 48C / 20MHz+5MHz

QPSK

Highest ACLR / 1RB0 and 1RB24

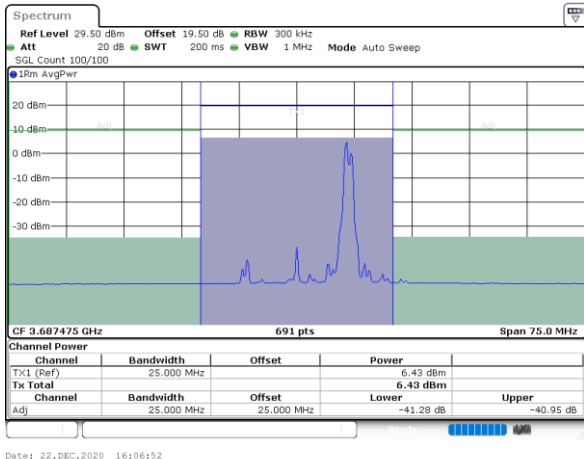
N/A



Date: 22.DEC.2020 16:03:09

Highest ACLR / 1RB99 and 1RB0

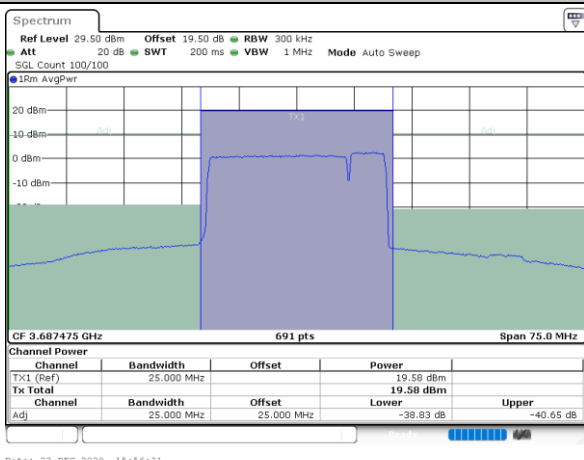
N/A



Date: 22.DEC.2020 16:06:52

Highest ACLR / Full RB

N/A



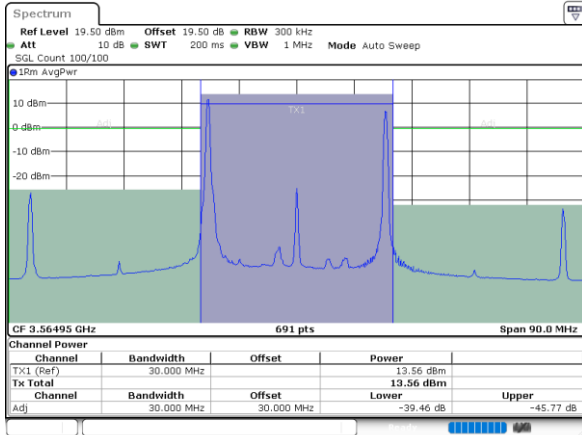
Date: 22.DEC.2020 15:56:31



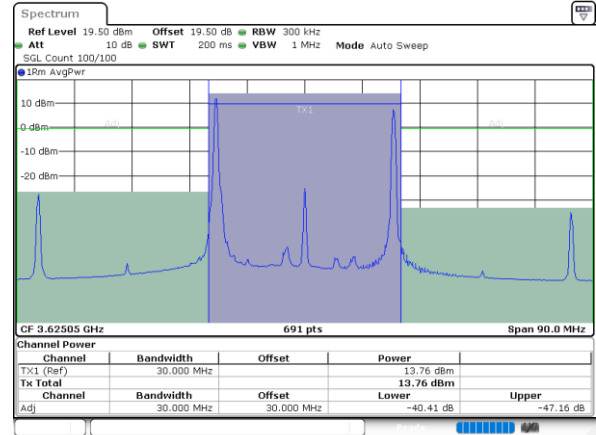
LTE Band 48C / 20MHz+10MHz

QPSK

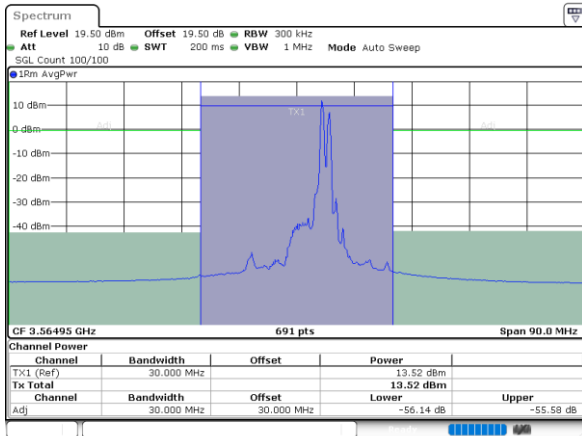
Lowest ACLR / 1RB0 and 1RB49



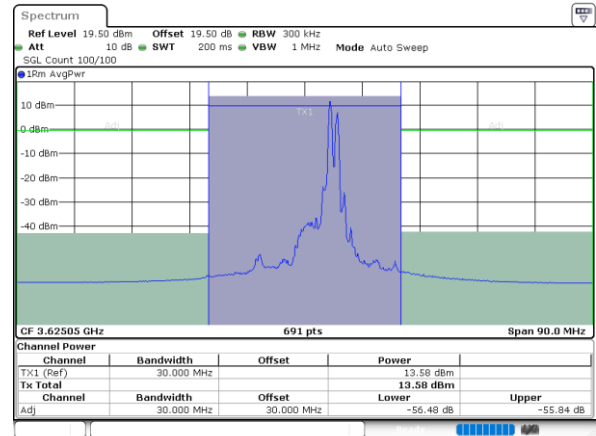
Middle ACLR / 1RB0 and 1RB49



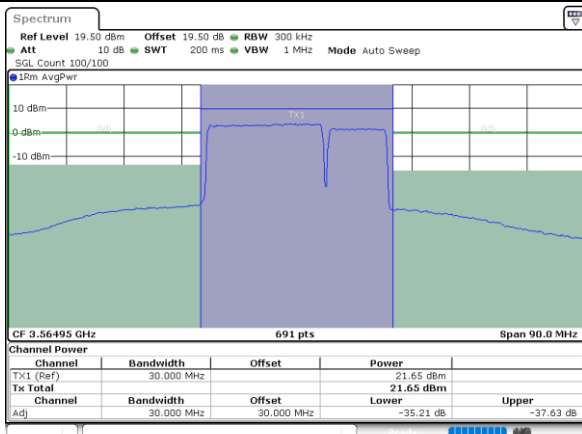
Lowest ACLR / 1RB99 and 1RB0



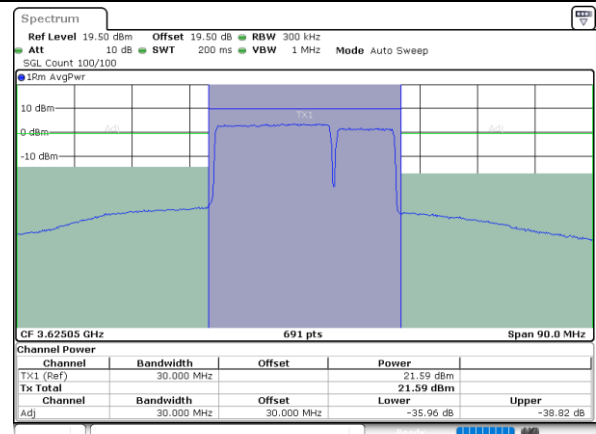
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



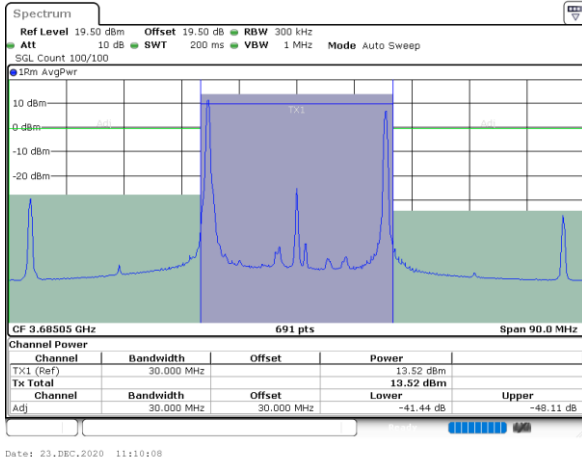


LTE Band 48C / 20MHz+10MHz

QPSK

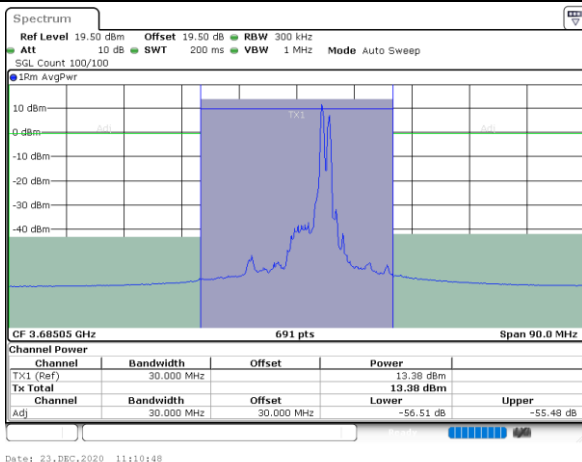
Highest ACLR / 1RB0 and 1RB49

N/A



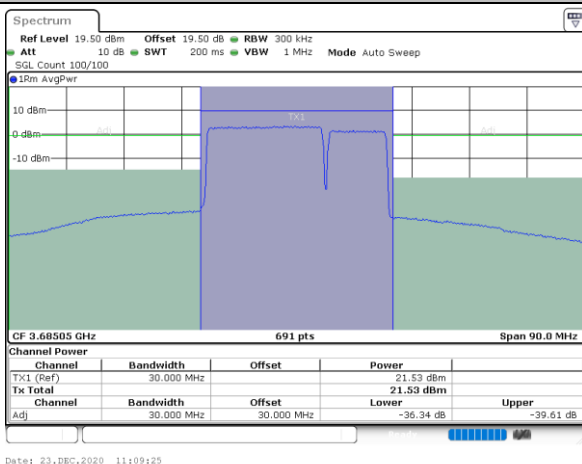
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

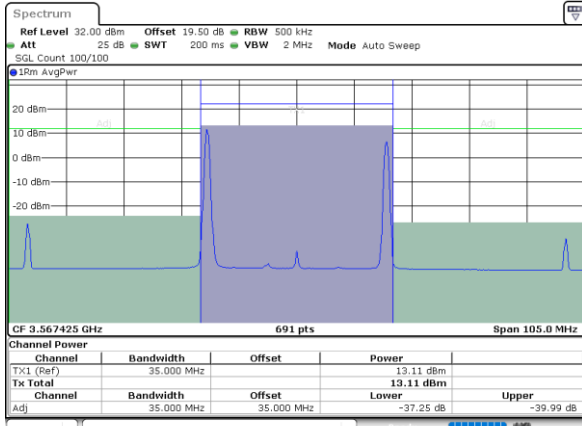




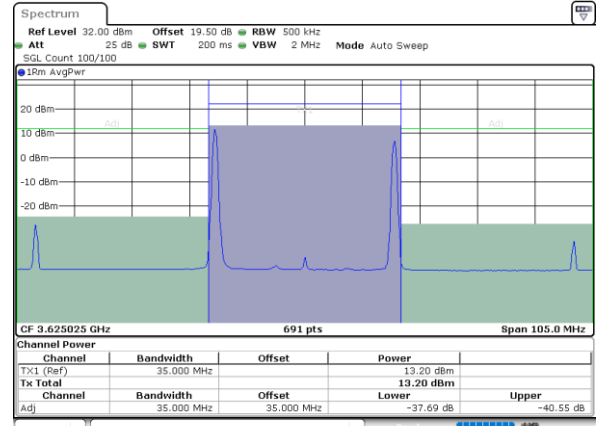
LTE Band 48C / 20MHz+15MHz

QPSK

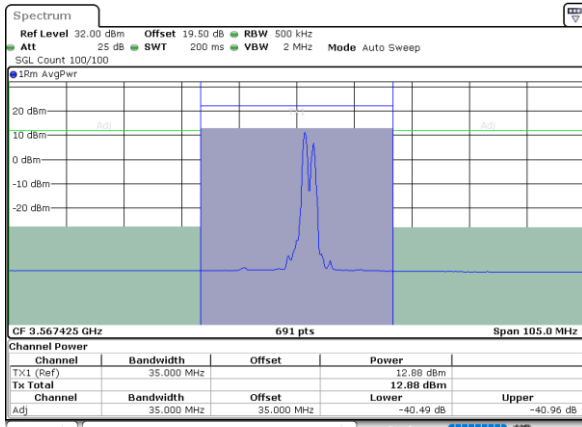
Lowest ACLR / 1RB0 and 1RB74



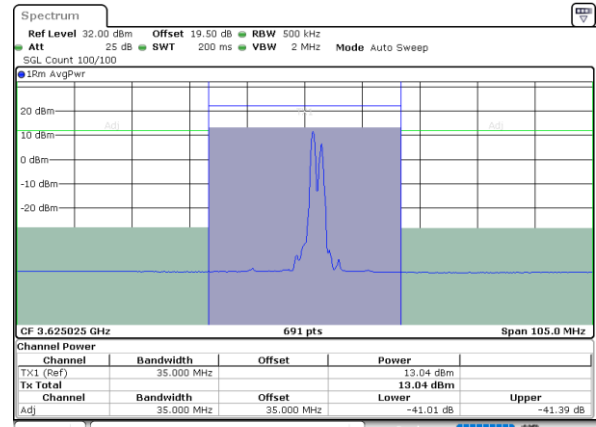
Middle ACLR / 1RB0 and 1RB74



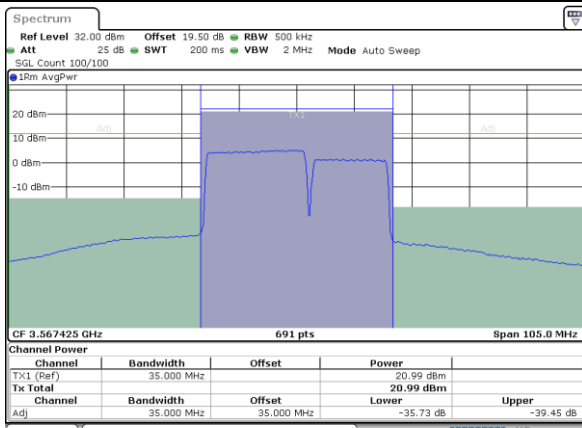
Lowest ACLR / 1RB99 and 1RB0



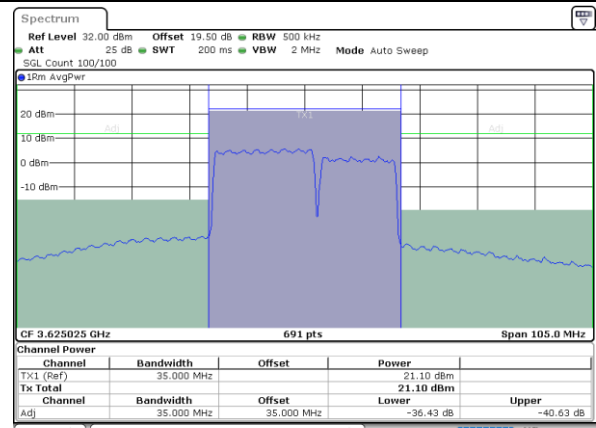
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



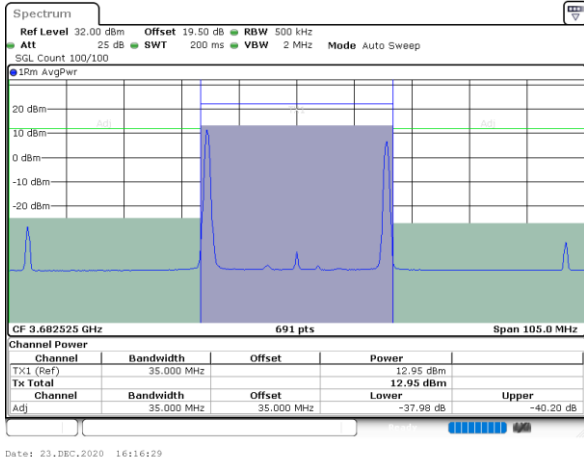


LTE Band 48C / 20MHz+15MHz

QPSK

Highest ACLR / 1RB0 and 1RB74

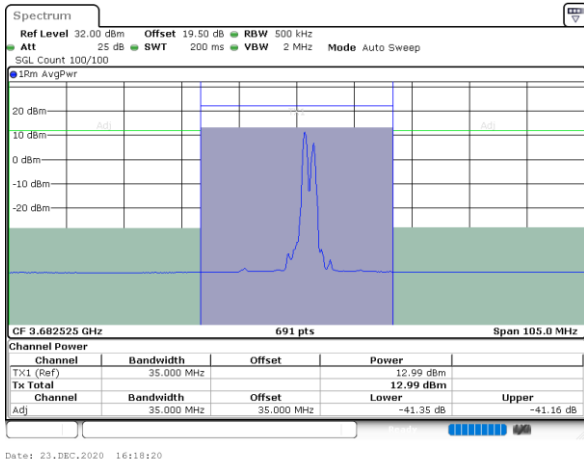
N/A



Date: 23.DEC.2020 16:16:29

Highest ACLR / 1RB99 and 1RB0

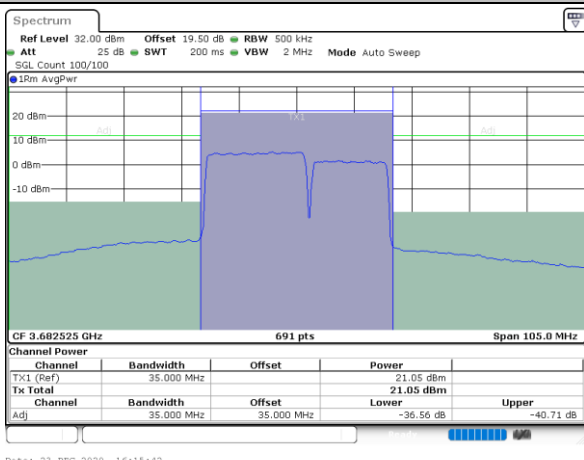
N/A



Date: 23.DEC.2020 16:18:20

Highest ACLR / Full RB

N/A



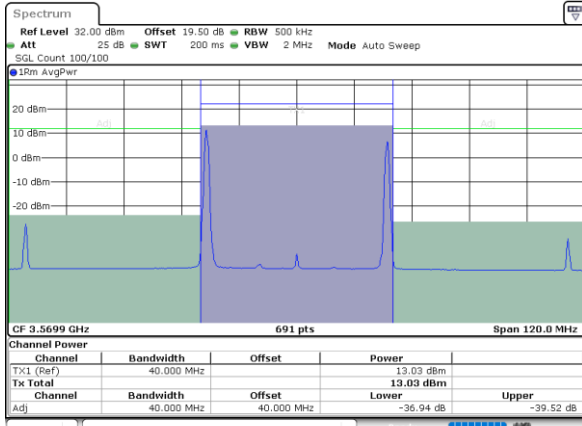
Date: 23.DEC.2020 16:15:42



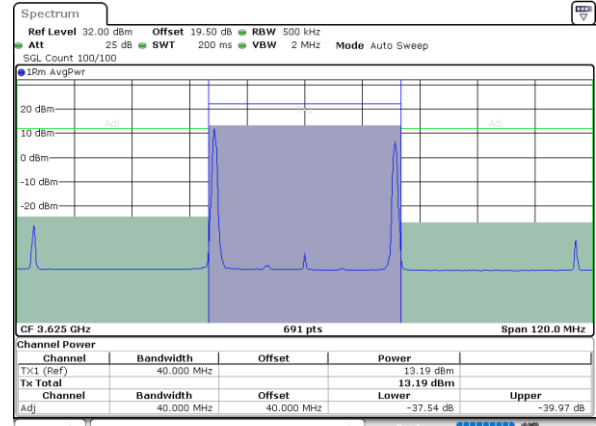
LTE Band 48C / 20MHz+20MHz

QPSK

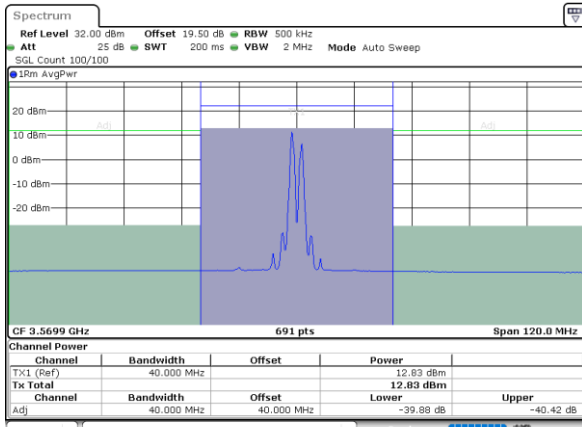
Lowest ACLR / 1RB0 and 1RB99



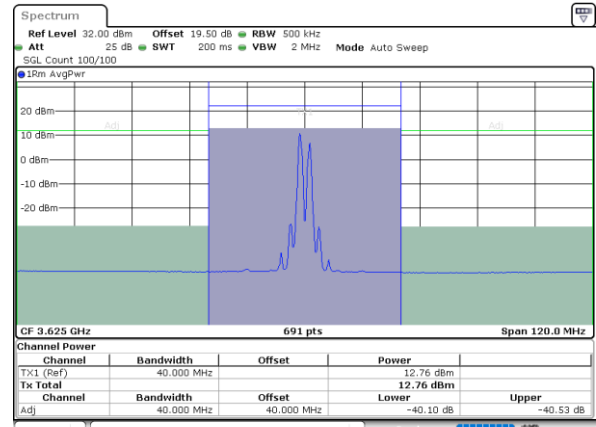
Middle ACLR / 1RB0 and 1RB99



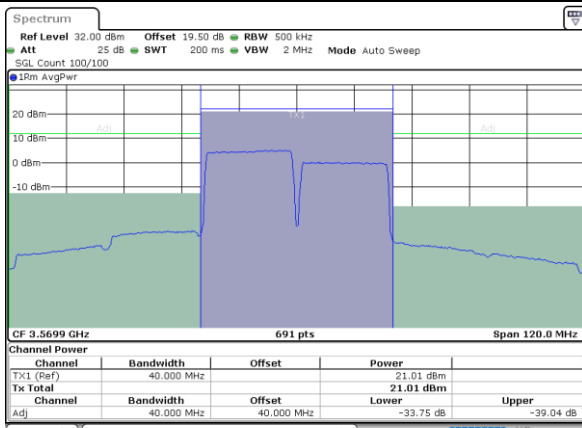
Lowest ACLR / 1RB99 and 1RB0



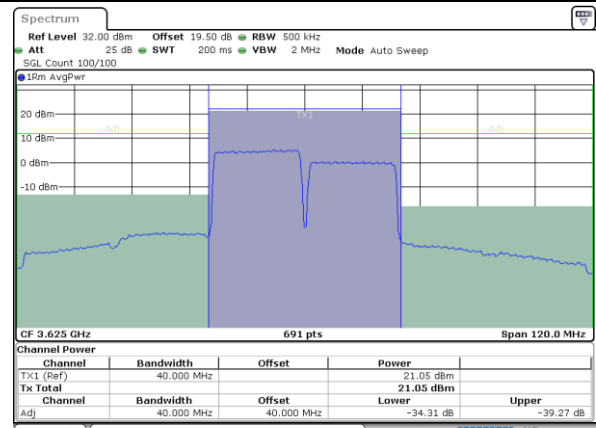
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



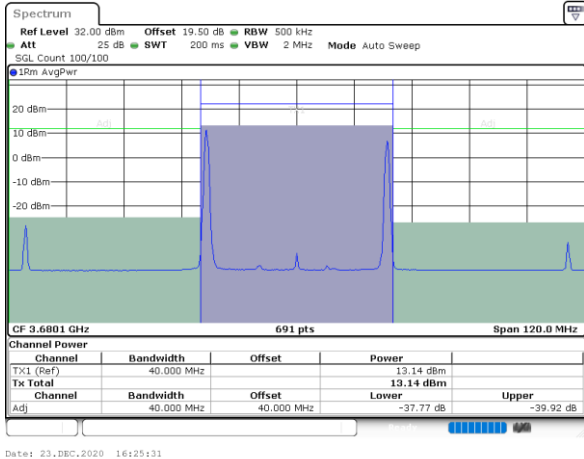


LTE Band 48C / 20MHz+20MHz

QPSK

Highest ACLR / 1RB0 and 1RB99

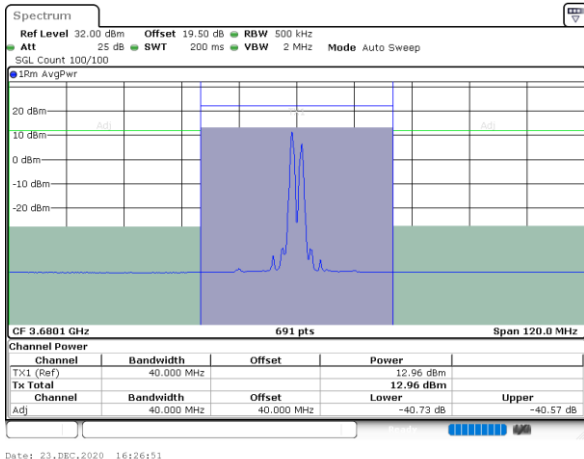
N/A



Date: 23, DEC, 2020 16:25:31

Highest ACLR / 1RB99 and 1RB0

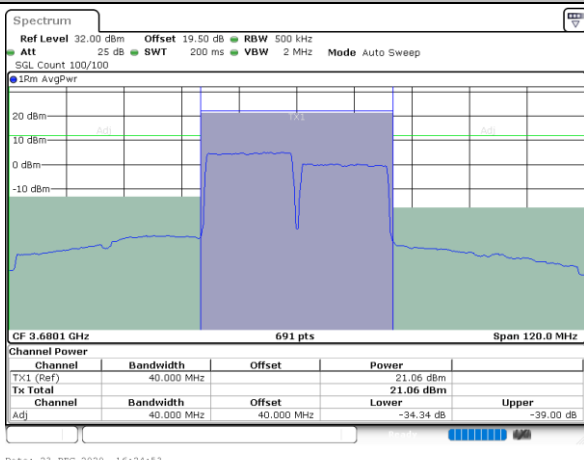
N/A



Date: 23, DEC, 2020 16:26:51

Highest ACLR / Full RB

N/A



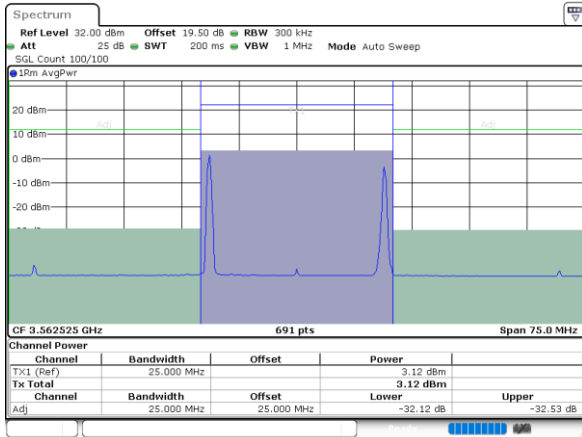
Date: 23, DEC, 2020 16:24:53



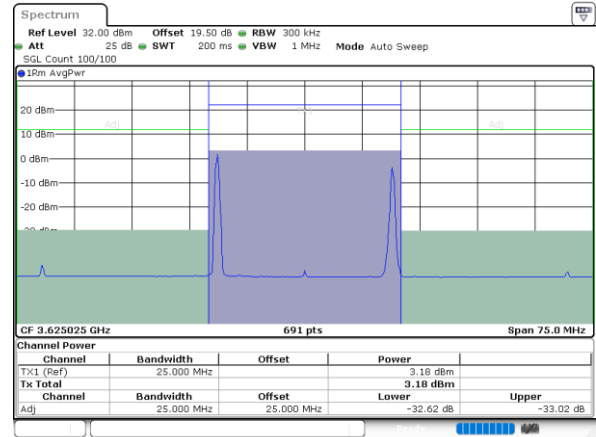
LTE Band 48C / 5MHz+20MHz

16QAM

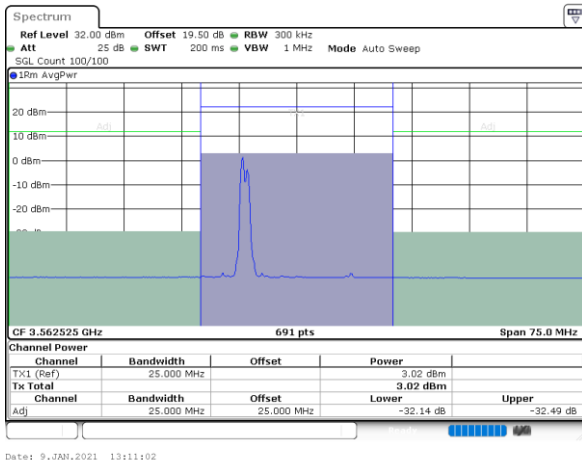
Lowest ACLR / 1RB0 and 1RB99



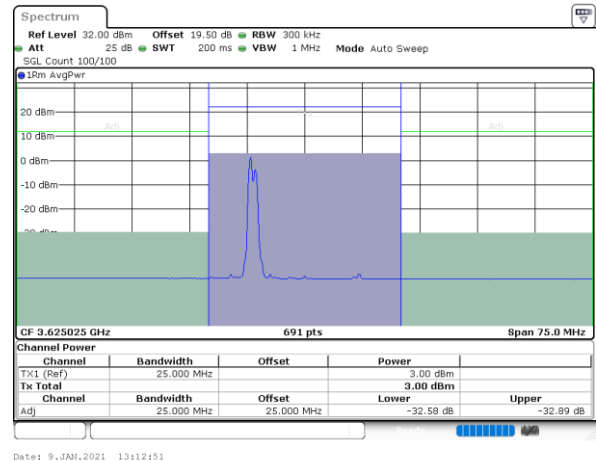
Middle ACLR / 1RB0 and 1RB99



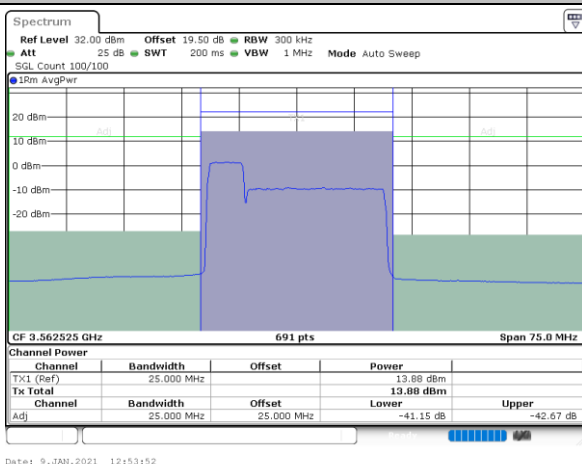
Lowest ACLR / 1RB24 and 1RB0



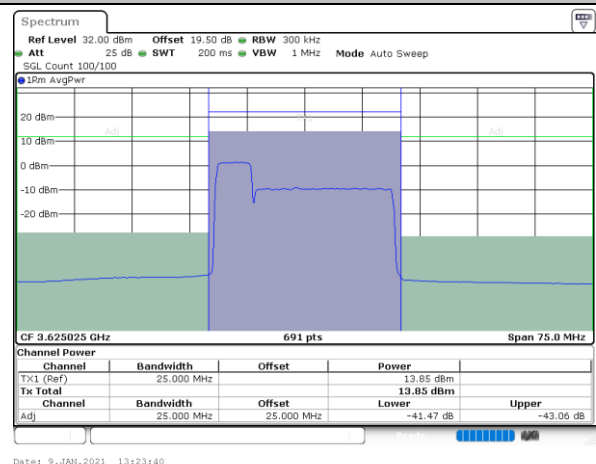
Middle ACLR / 1RB24 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



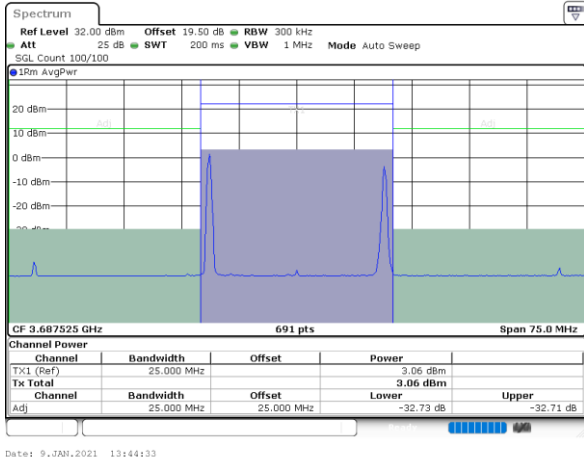


LTE Band 48C / 5MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

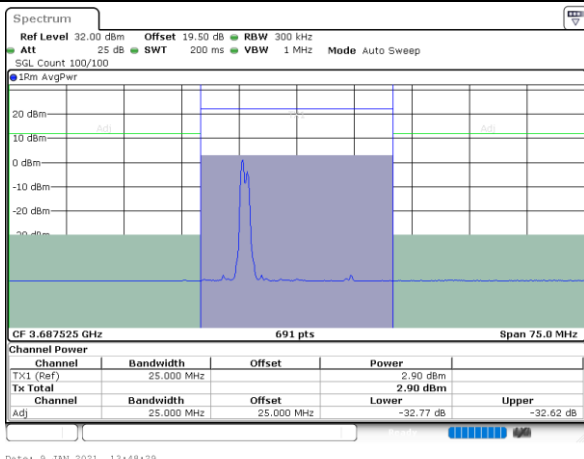
N/A



Date: 9, JAN, 2021 13:44:33

Highest ACLR / 1RB24 and 1RB0

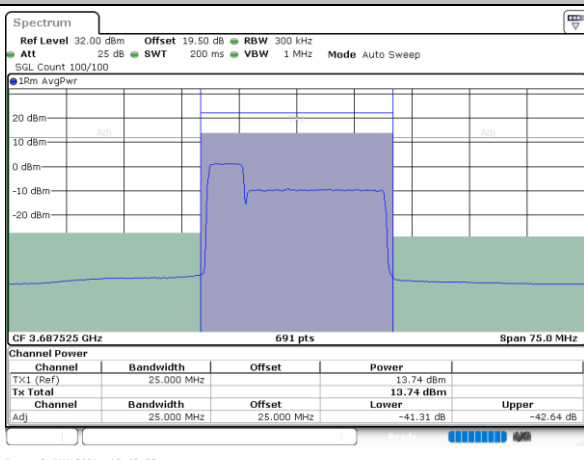
N/A



Date: 9, JAN, 2021 13:48:29

Highest ACLR / Full RB

N/A



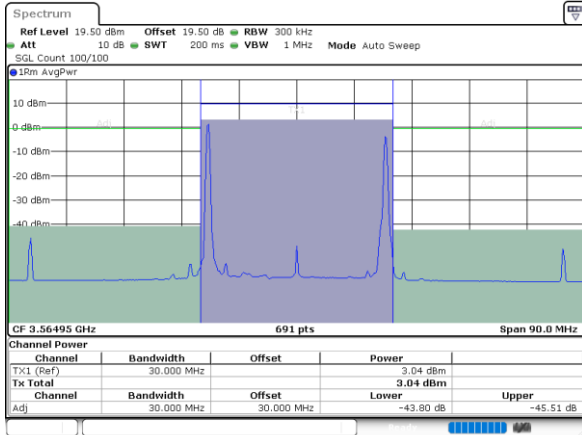
Date: 9, JAN, 2021 13:43:38



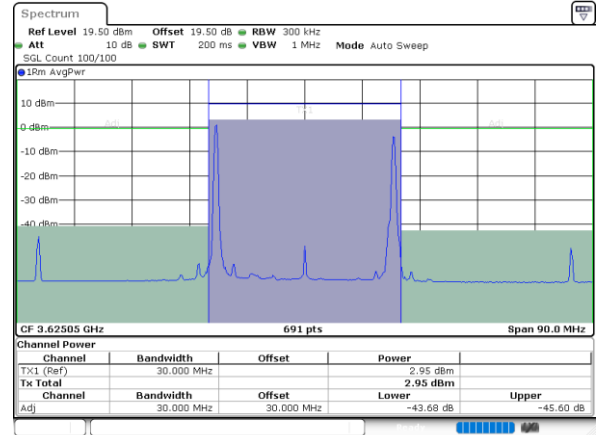
LTE Band 48C / 10MHz+20MHz

16QAM

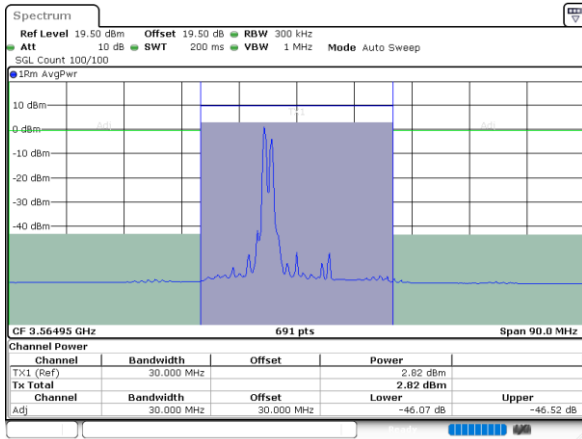
Lowest ACLR / 1RB0 and 1RB99



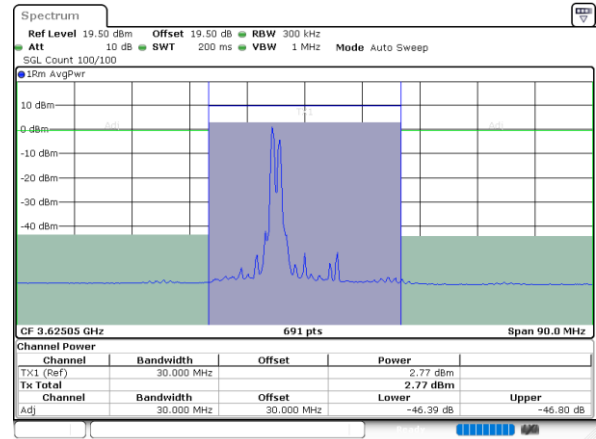
Middle ACLR / 1RB0 and 1RB99



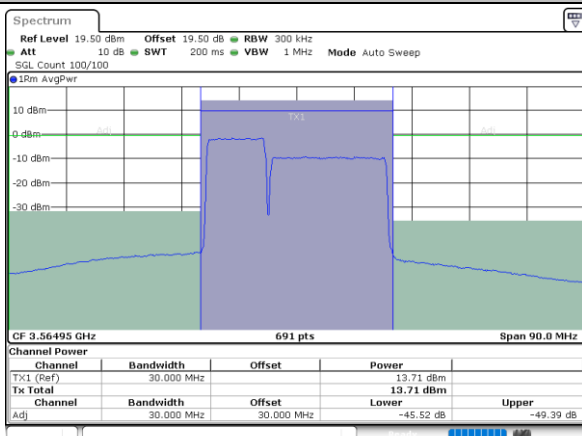
Lowest ACLR / 1RB49 and 1RB0



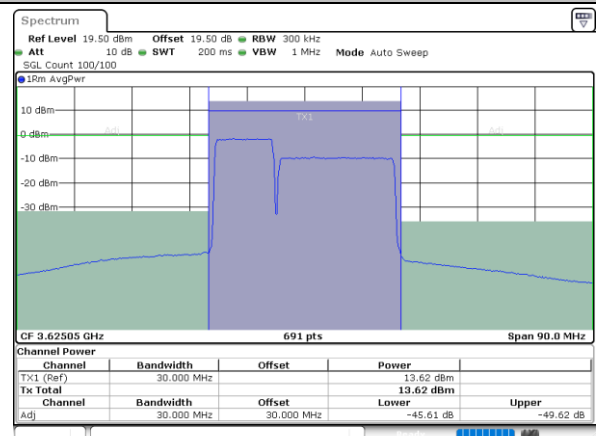
Middle ACLR / 1RB49 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



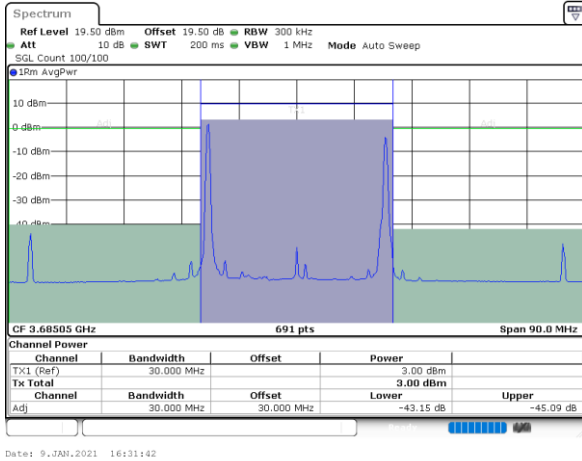


LTE Band 48C / 10MHz+20MHz

16QAM

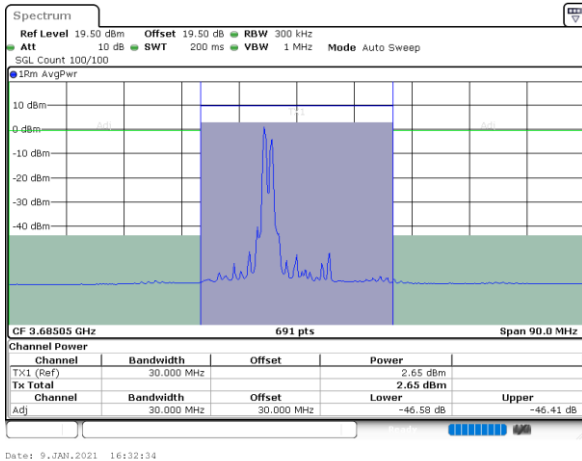
Highest ACLR / 1RB0 and 1RB99

N/A



Highest ACLR / 1RB49 and 1RB0

N/A



Highest ACLR / Full RB

N/A

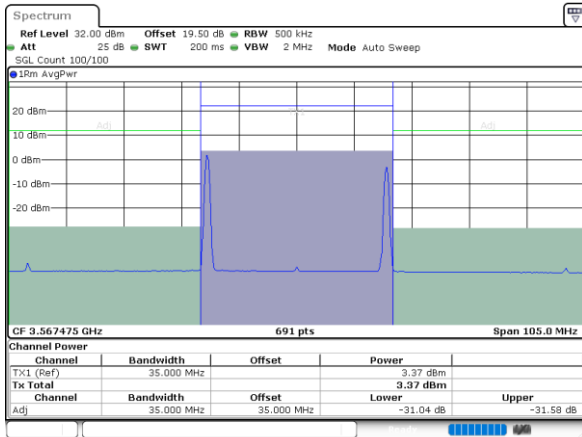




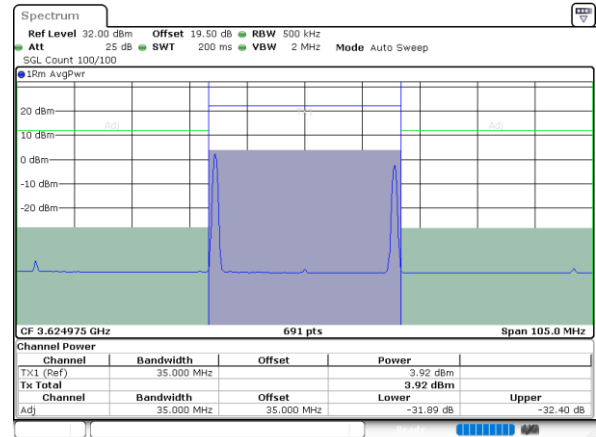
LTE Band 48C / 15MHz+20MHz

16QAM

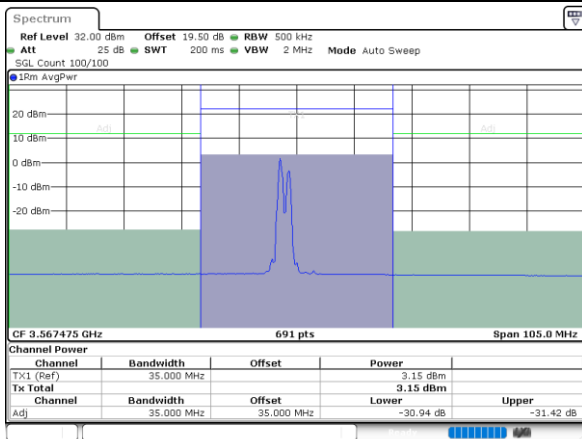
Lowest ACLR / 1RB0 and 1RB99



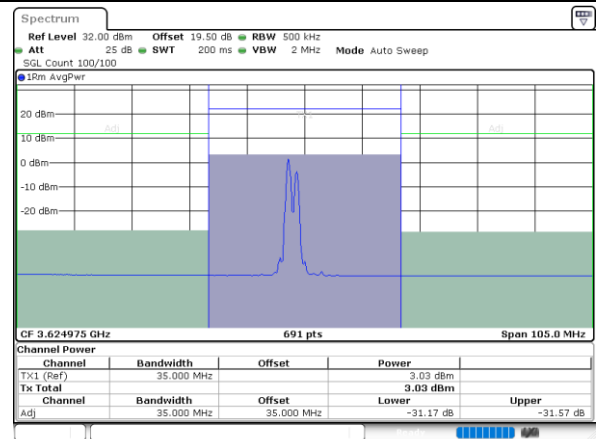
Middle ACLR / 1RB0 and 1RB99



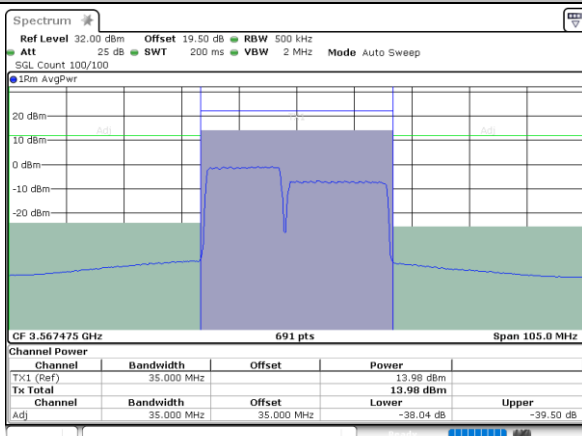
Lowest ACLR / 1RB74 and 1RB0



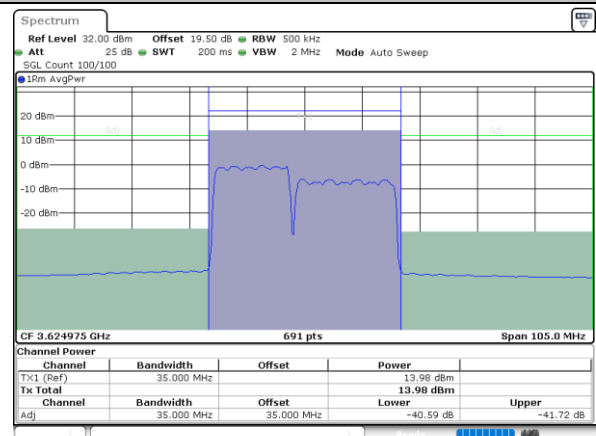
Middle ACLR / 1RB74 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



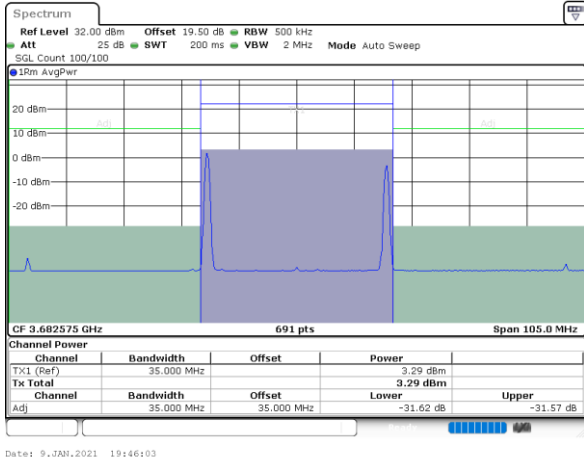


LTE Band 48C / 15MHz+20MHz

16QAM

Highest ACLR / 1RB0 and 1RB99

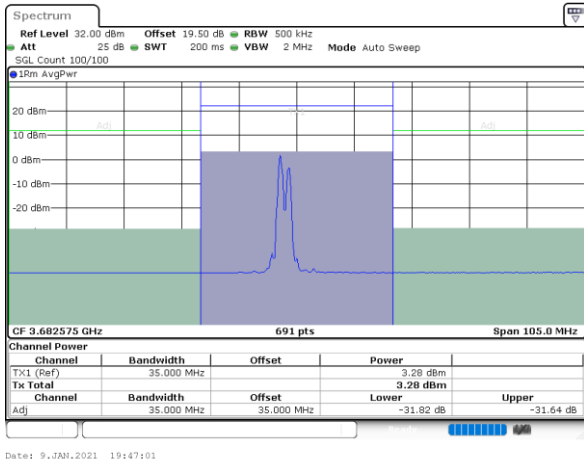
N/A



Date: 9, JAN, 2021 19:46:03

Highest ACLR / 1RB74 and 1RB0

N/A



Date: 9, JAN, 2021 19:47:01

Highest ACLR / Full RB

N/A



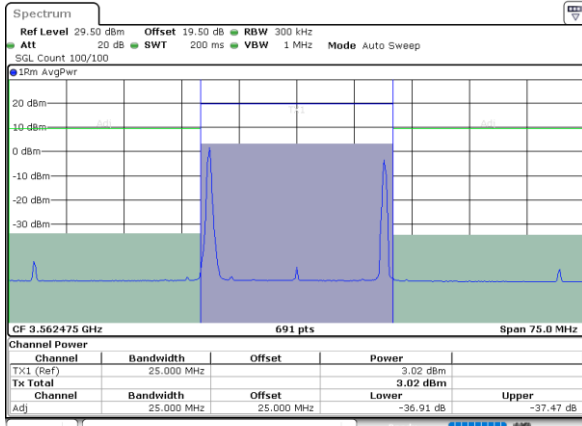
Date: 9, JAN, 2021 19:42:39



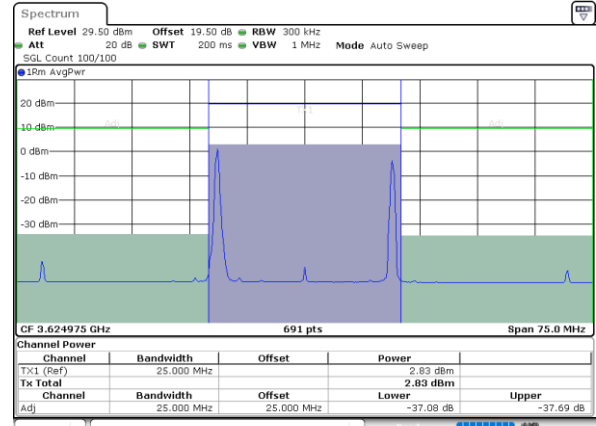
LTE Band 48C/ 20MHz+5MHz

16QAM

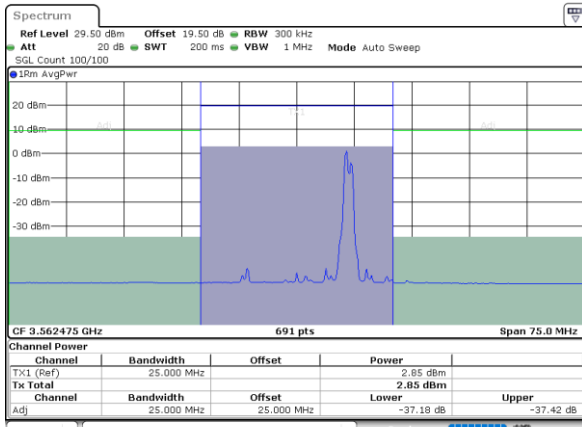
Lowest ACLR / 1RB0 and 1RB24



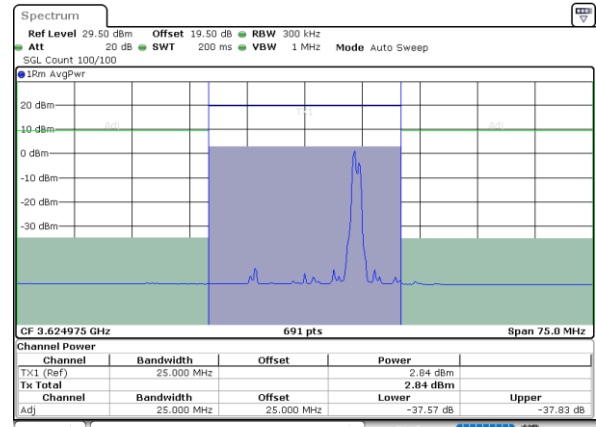
Middle ACLR / 1RB0 and 1RB24



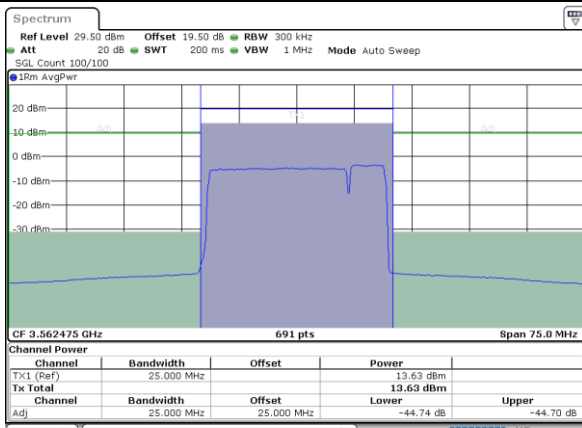
Lowest ACLR / 1RB99 and 1RB0



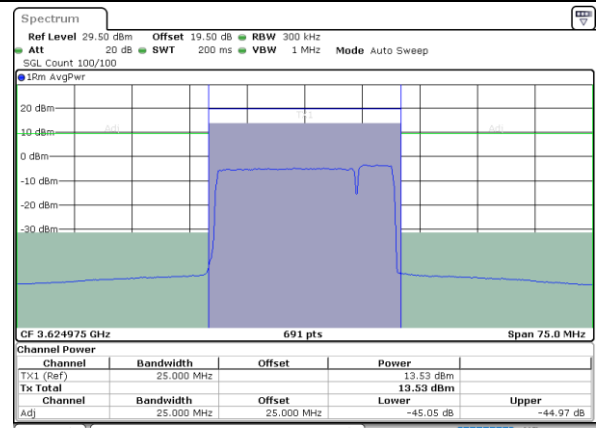
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



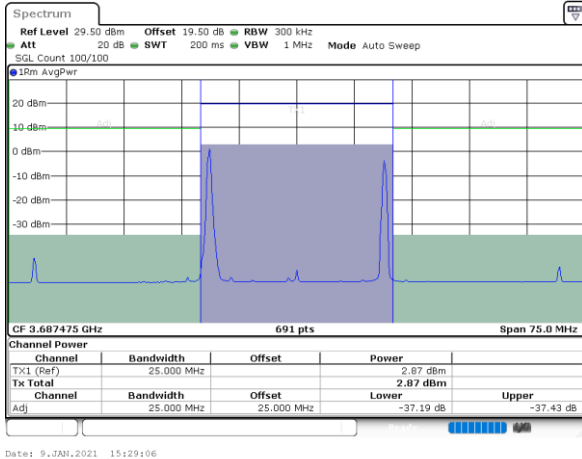


LTE Band 48C / 20MHz+5MHz

16QAM

Highest ACLR / 1RB0 and 1RB24

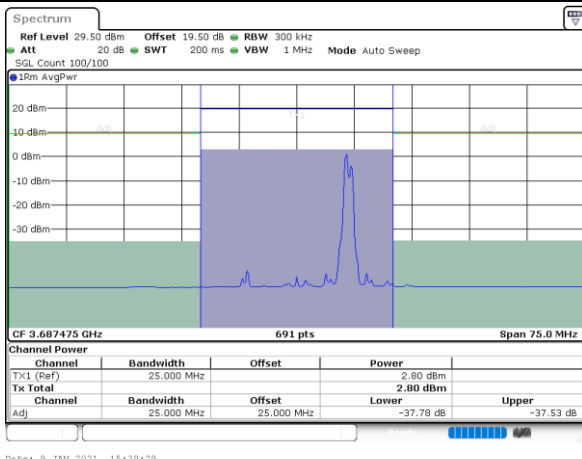
N/A



Date: 9, JAN, 2021 15:29:06

Highest ACLR / 1RB99 and 1RB0

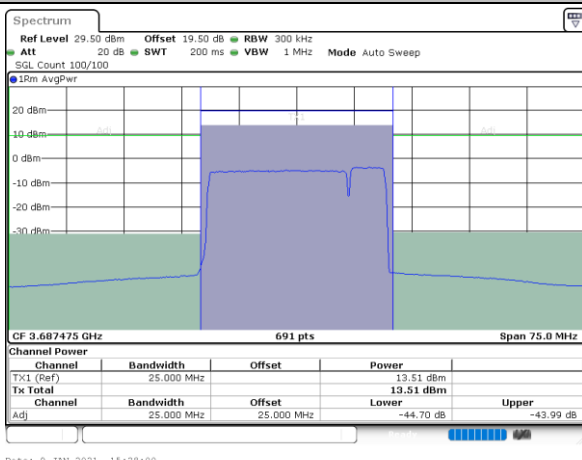
N/A



Date: 9, JAN, 2021 15:39:29

Highest ACLR / Full RB

N/A



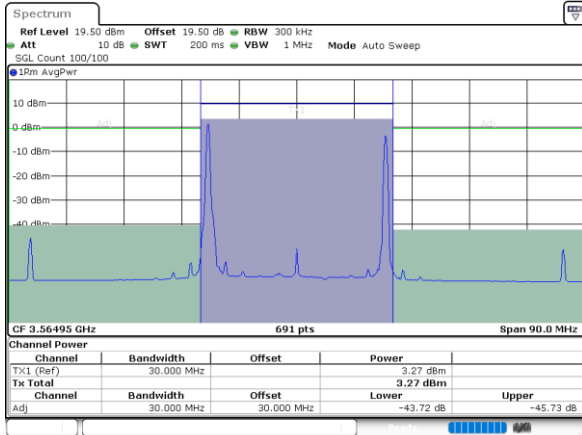
Date: 9, JAN, 2021 15:28:00



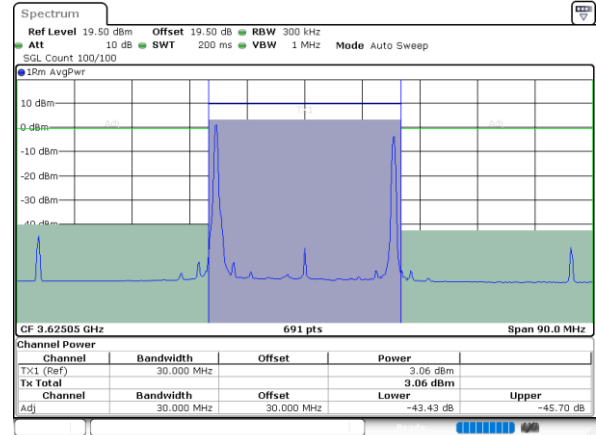
LTE Band 48C / 20MHz+10MHz

16QAM

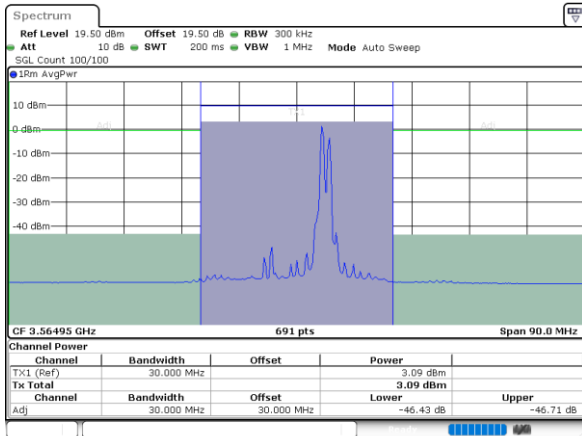
Lowest ACLR / 1RB0 and 1RB49



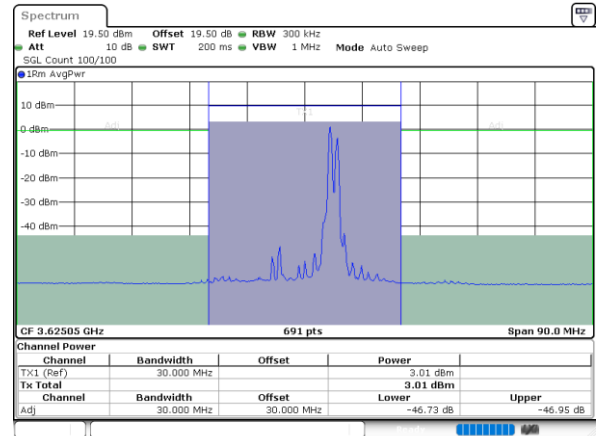
Middle ACLR / 1RB0 and 1RB49



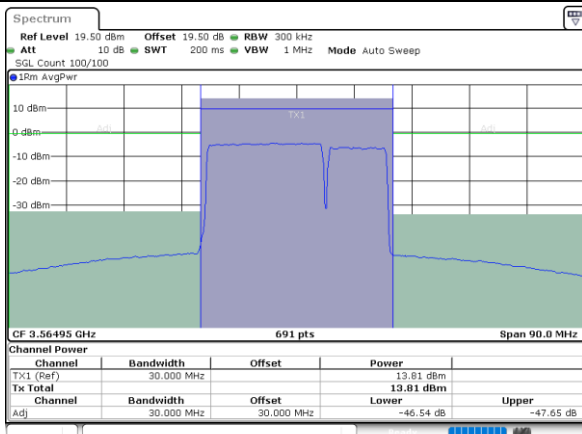
Lowest ACLR / 1RB99 and 1RB0



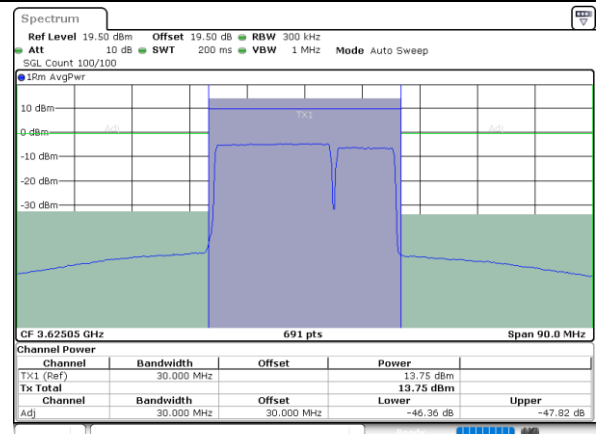
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



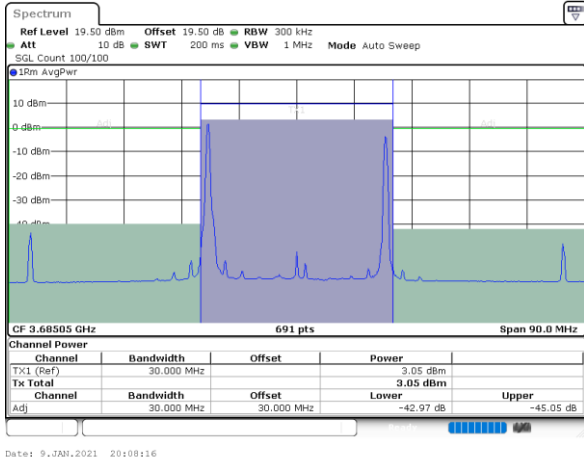


LTE Band 48C / 20MHz+10MHz

16QAM

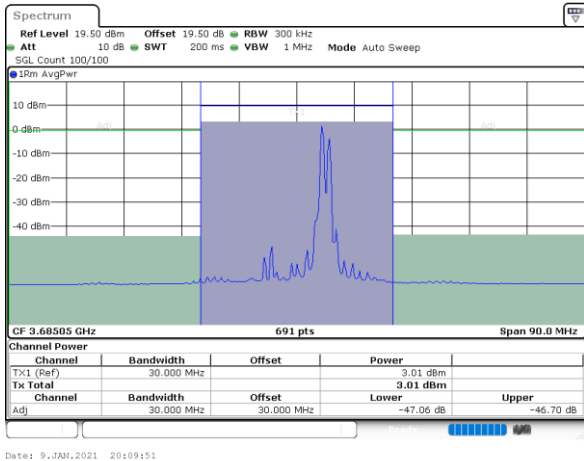
Highest ACLR / 1RB0 and 1RB49

N/A



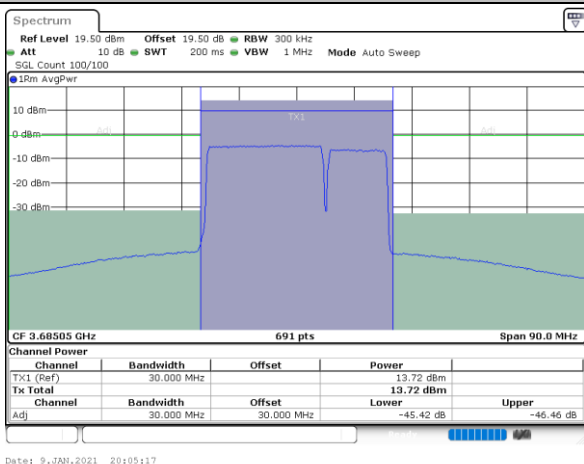
Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

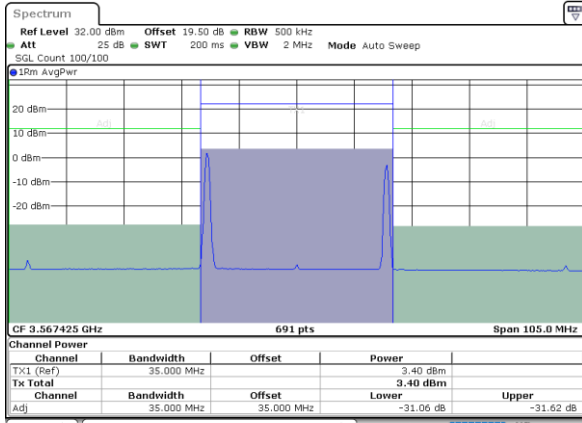




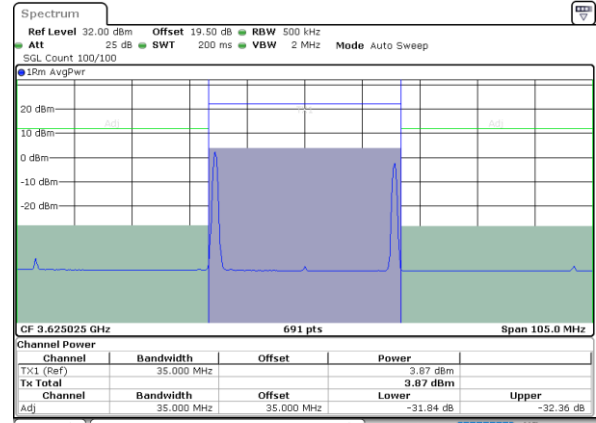
LTE Band 48C / 20MHz+15MHz

16QAM

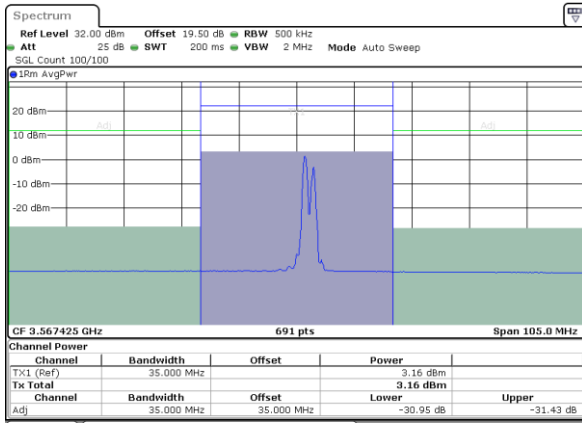
Lowest ACLR / 1RB0 and 1RB74



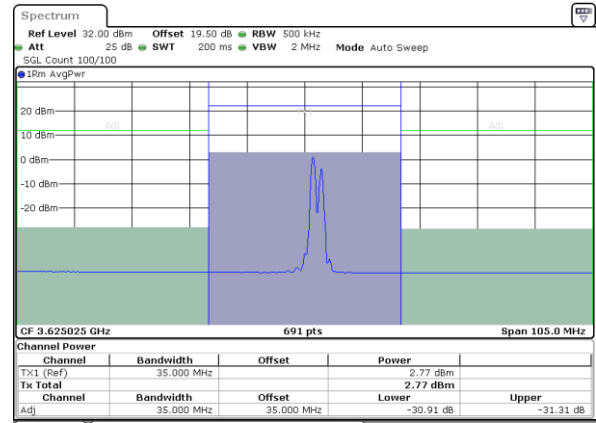
Middle ACLR / 1RB0 and 1RB74



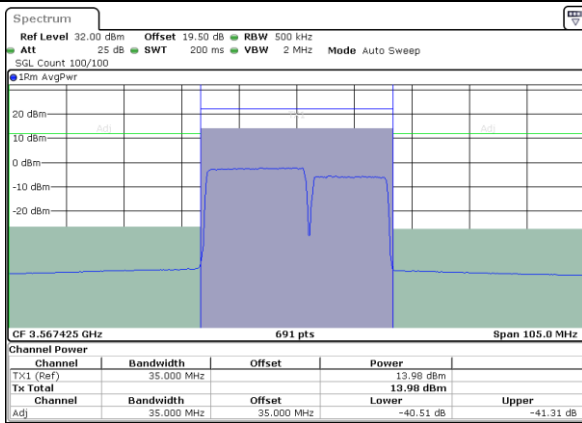
Lowest ACLR / 1RB99 and 1RB0



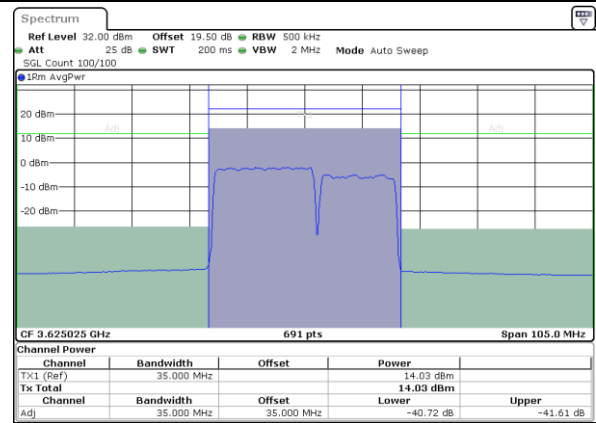
Middle ACLR / 1RB99 and 1RB0



Lowest ACLR / Full RB



Middle ACLR / Full RB



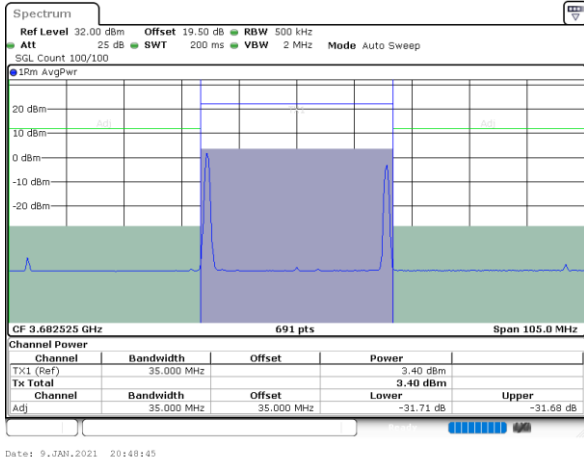


LTE Band 48C / 20MHz+15MHz

16QAM

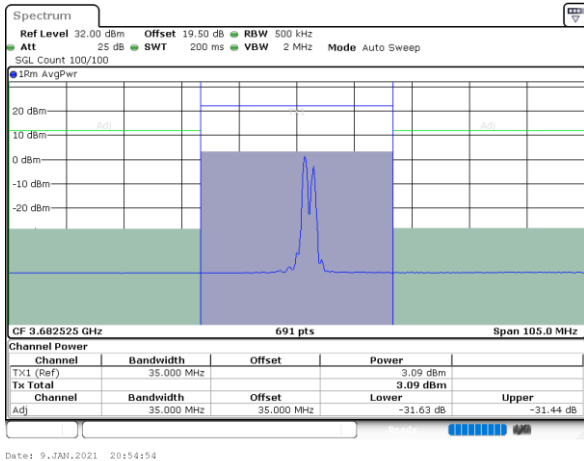
Highest ACLR / 1RB0 and 1RB74

N/A



Highest ACLR / 1RB99 and 1RB0

N/A



Highest ACLR / Full RB

N/A

