

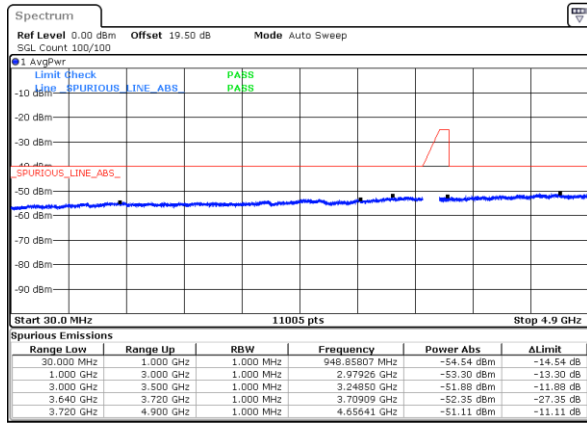


Conducted Spurious Emission

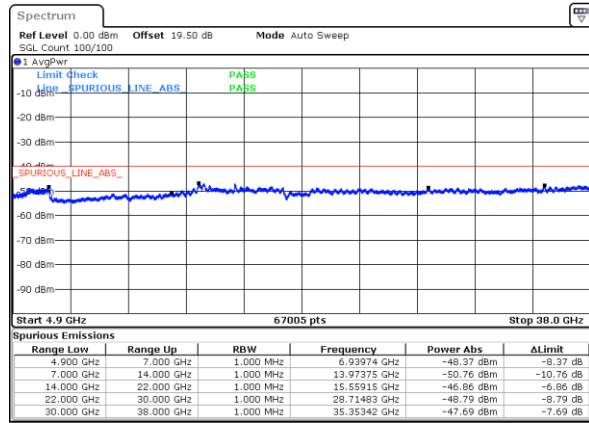
LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

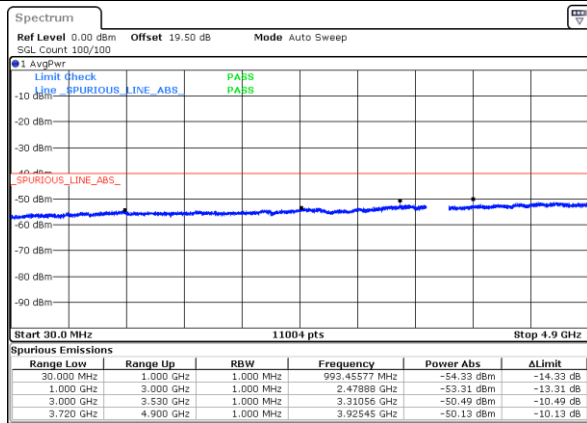


Date: 29.OCT.2025 14:07:32

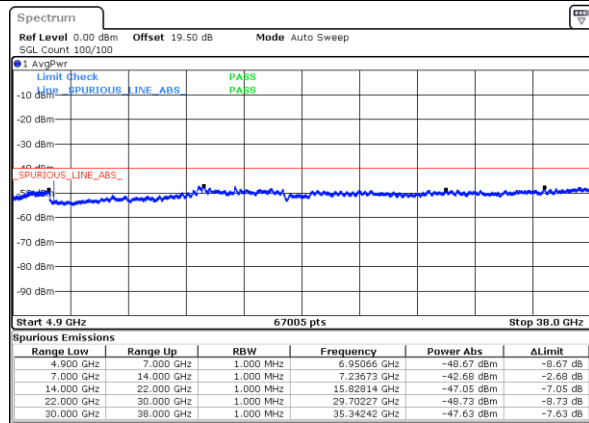


Date: 29.OCT.2025 14:06:04

Middle Channel / 1RB24 and 1RB0

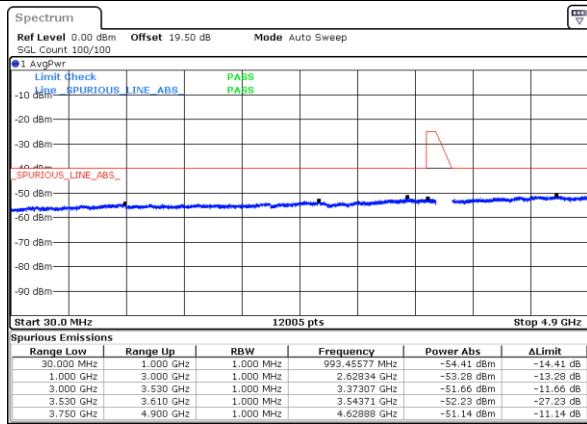


Date: 29.OCT.2025 13:55:09

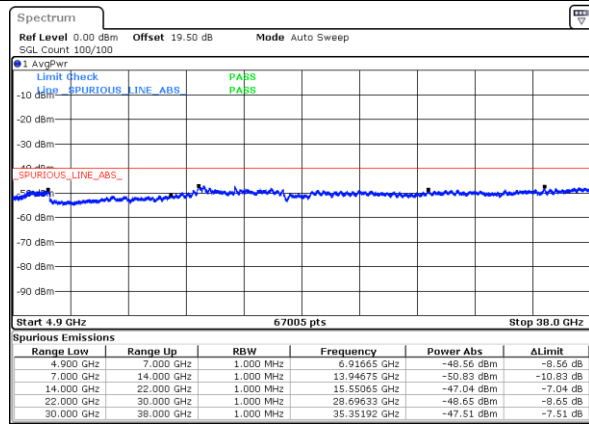


Date: 29.OCT.2025 13:53:40

Highest Channel / 1RB24 and 1RB0



Date: 29.OCT.2025 14:21:47



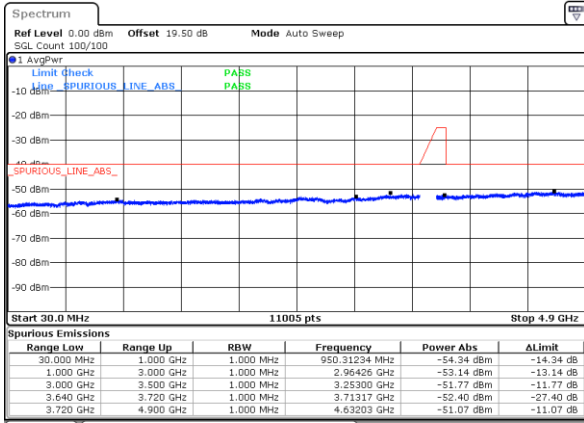
Date: 29.OCT.2025 14:19:53



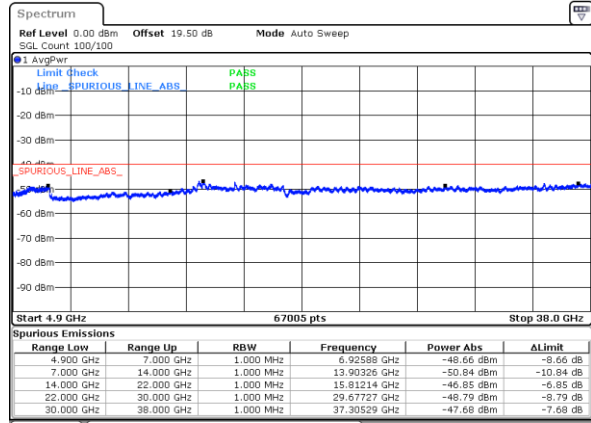
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

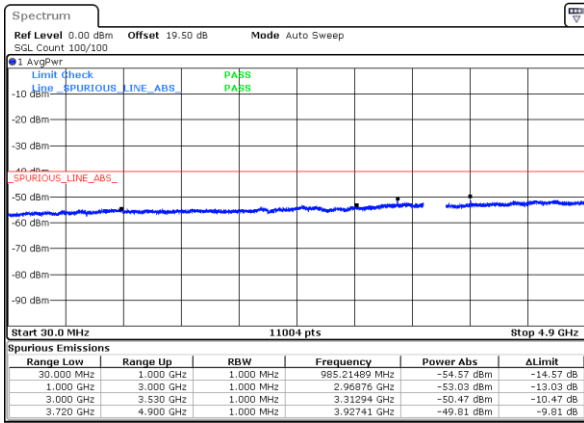


Date: 29.OCT.2025 15:42:02

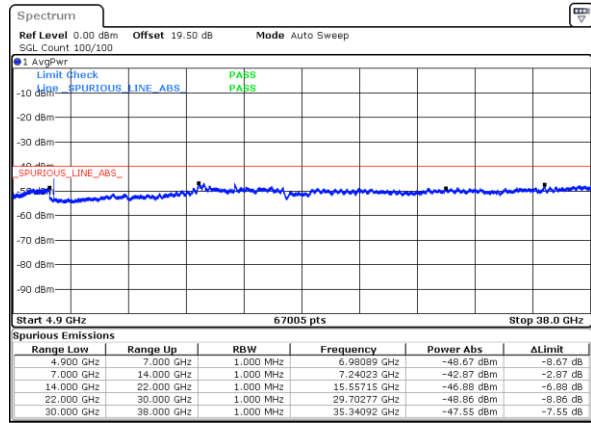


Date: 29.OCT.2025 15:40:27

Middle Channel / 1RB49 and 1RB0

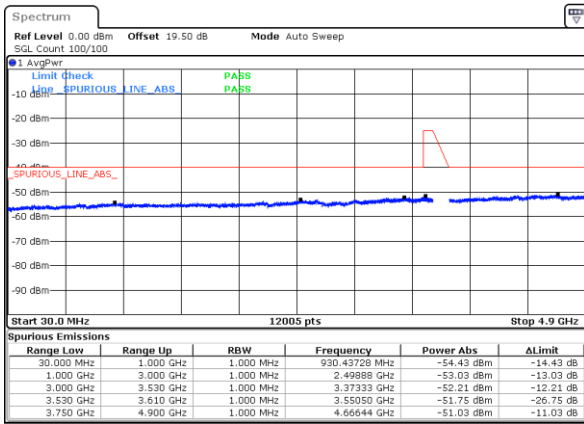


Date: 29.OCT.2025 15:38:27

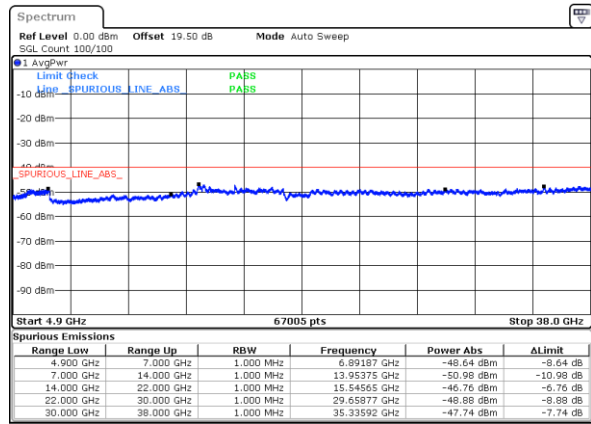


Date: 29.OCT.2025 15:28:52

Highest Channel / 1RB49 and 1RB0



Date: 29.OCT.2025 15:53:37



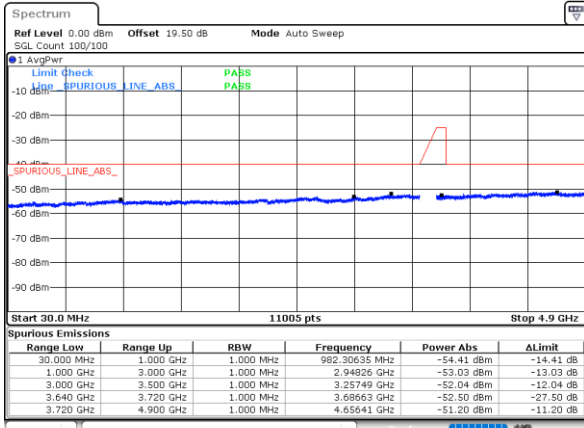
Date: 29.OCT.2025 15:52:02



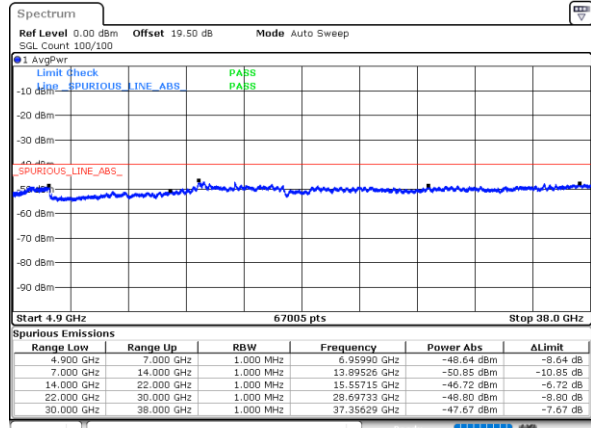
LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

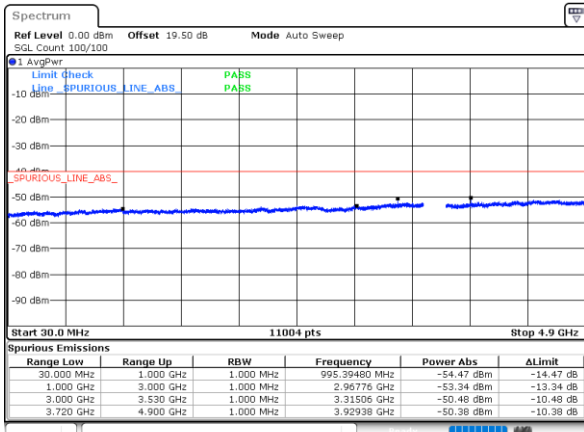


Date: 29.OCT.2025 16:56:33

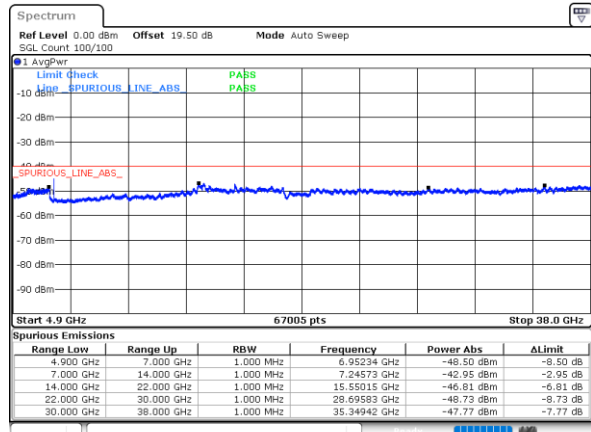


Date: 29.OCT.2025 16:54:57

Middle Channel / 1RB74 and 1RB0

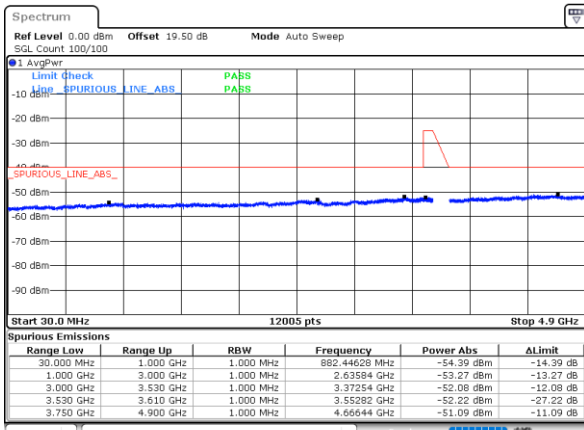


Date: 29.OCT.2025 16:44:55

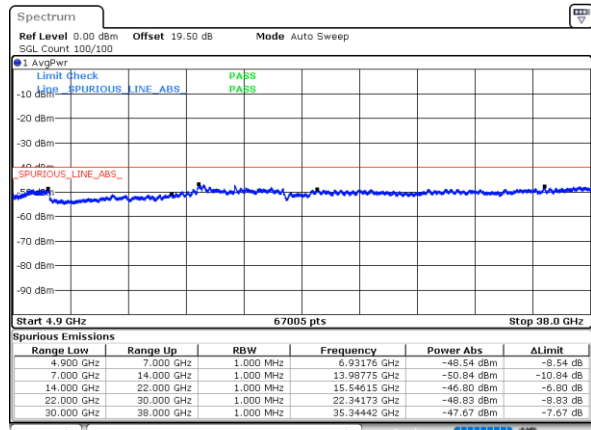


Date: 29.OCT.2025 16:43:21

Highest Channel / 1RB74 and 1RB0



Date: 29.OCT.2025 17:08:11



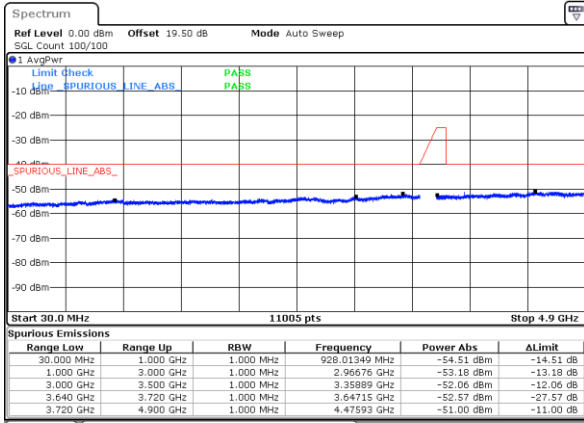
Date: 29.OCT.2025 17:06:36



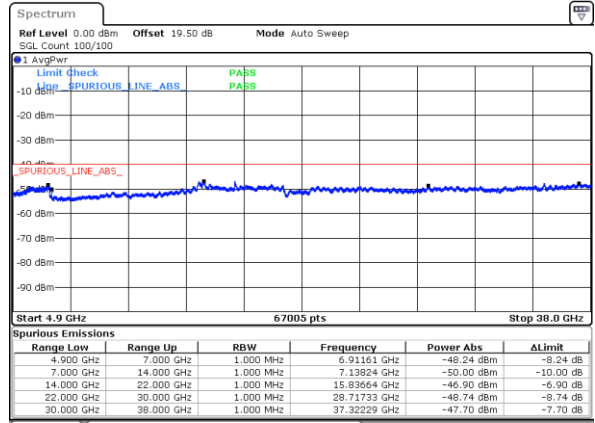
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

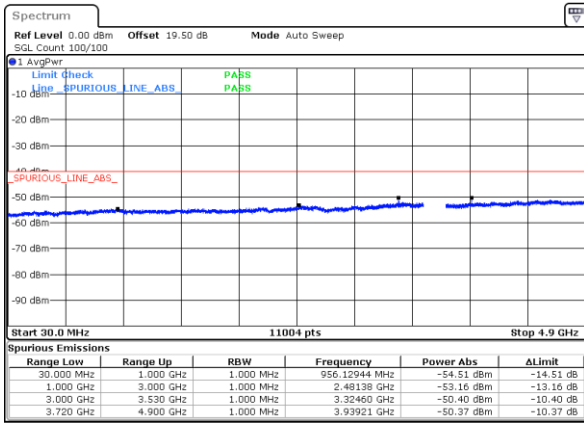


Date: 29.OCT.2025 14:57:29

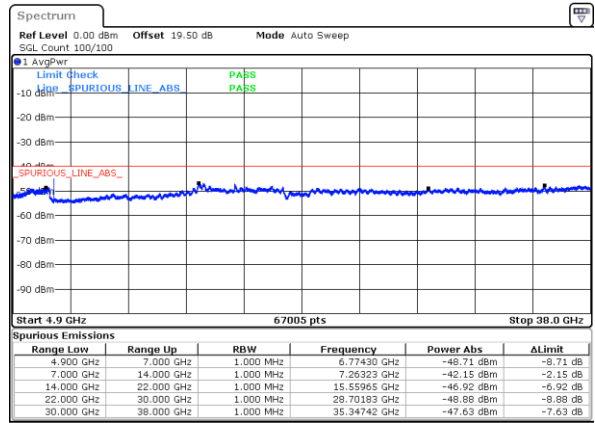


Date: 29.OCT.2025 14:56:00

Middle Channel / 1RB99 and 1RB0

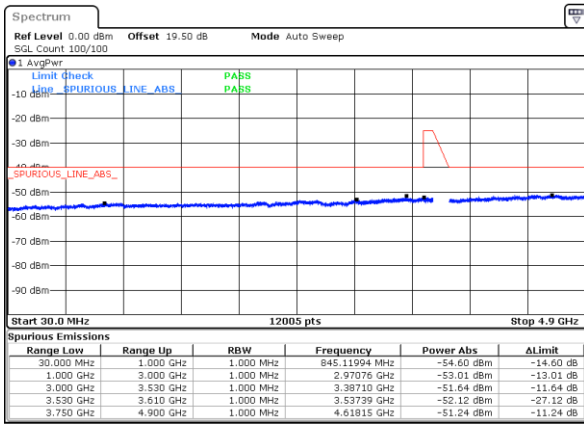


Date: 29.OCT.2025 14:43:49

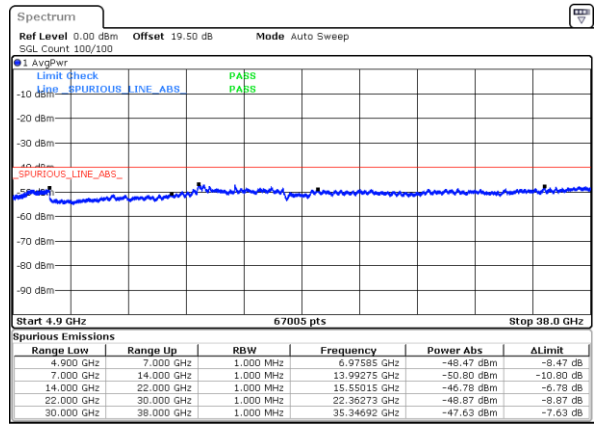


Date: 29.OCT.2025 14:42:21

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2025 15:16:49



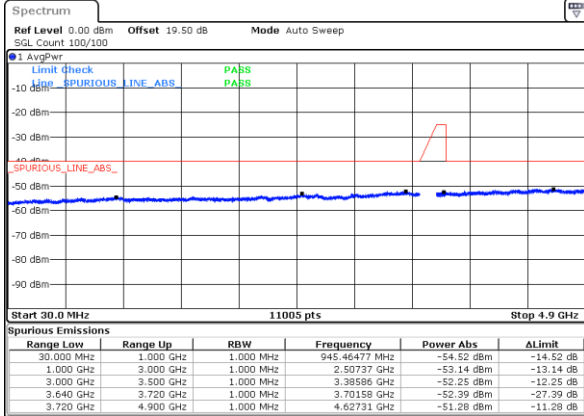
Date: 29.OCT.2025 15:15:20



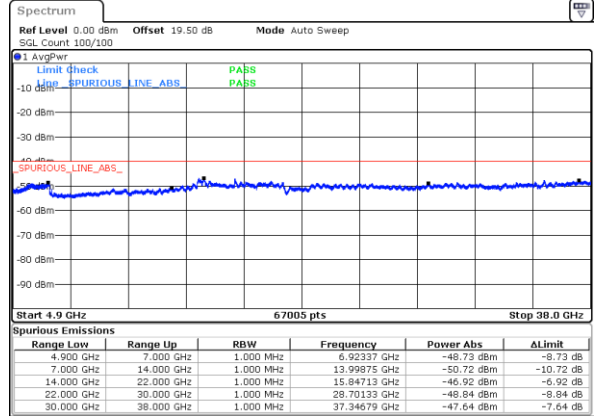
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

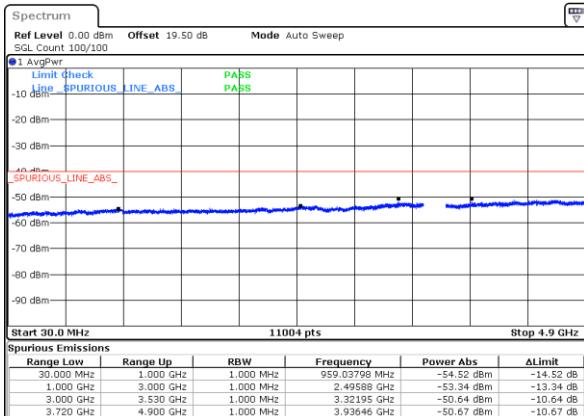


Date: 29.OCT.2025 16:19:15

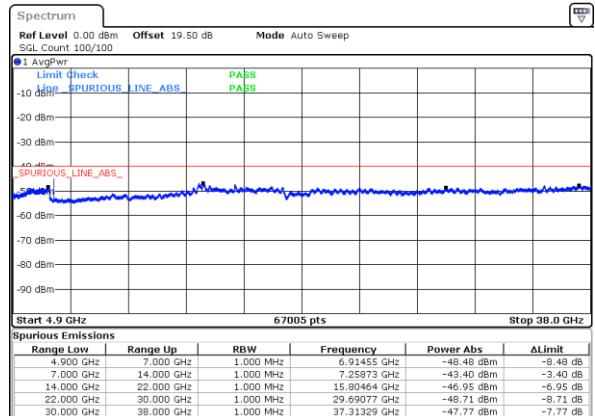


Date: 29.OCT.2025 16:17:40

Middle Channel / 1RB99 and 1RB0

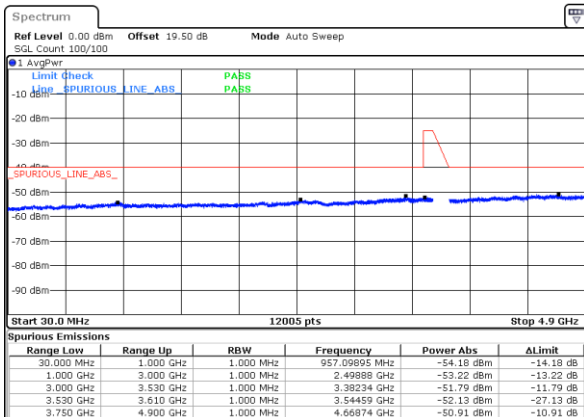


Date: 29.OCT.2025 16:07:39

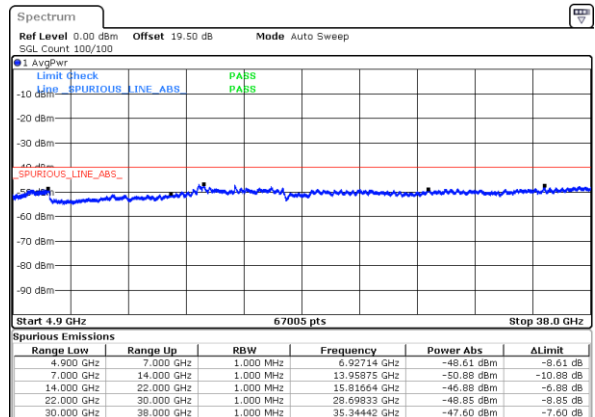


Date: 29.OCT.2025 16:06:04

Highest Channel / 1RB99 and 1RB0



Date: 29.OCT.2025 16:30:53



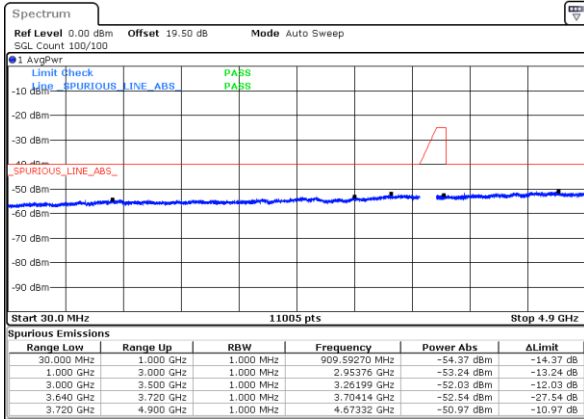
Date: 29.OCT.2025 16:29:18



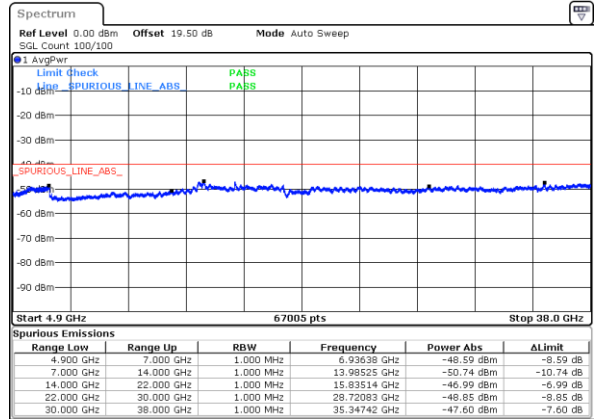
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

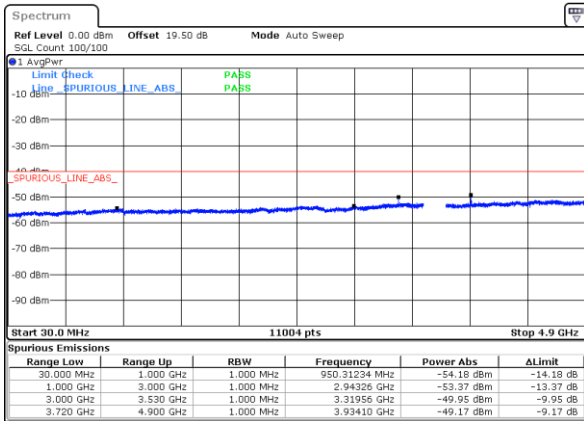


Date: 30.OCT.2025 10:30:24

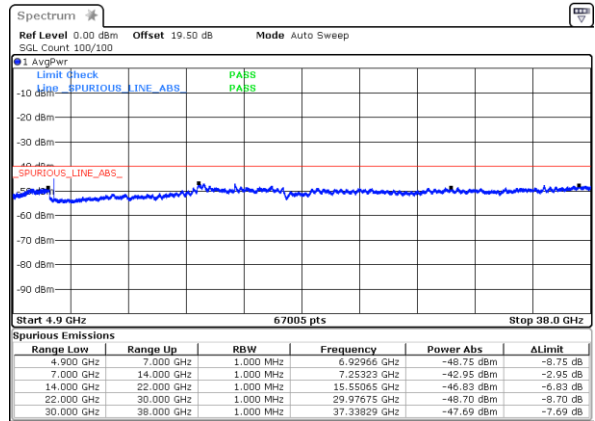


Date: 30.OCT.2025 10:32:35

Middle Channel / 1RB99 and 1RB0

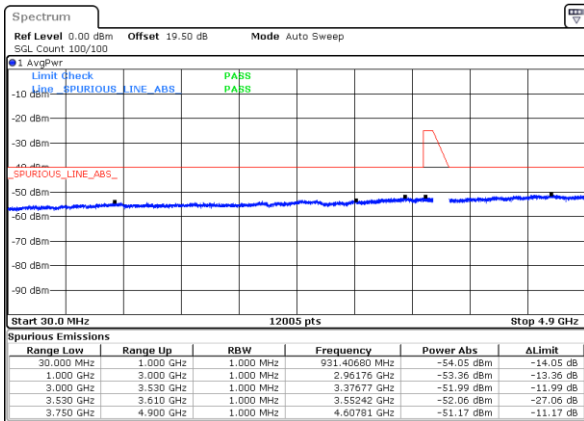


Date: 29.OCT.2025 17:22:21

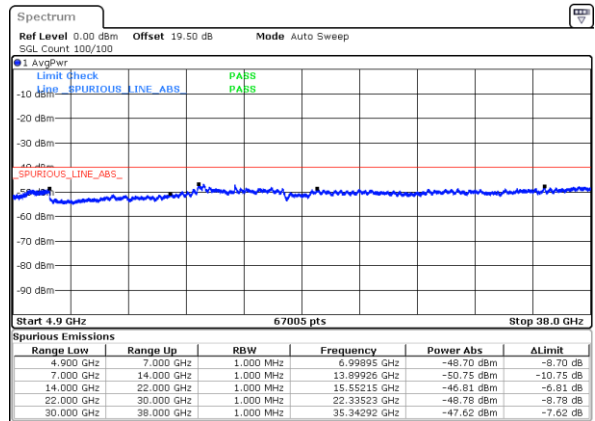


Date: 30.OCT.2025 11:22:33

Highest Channel / 1RB99 and 1RB0



Date: 30.OCT.2025 09:21:28



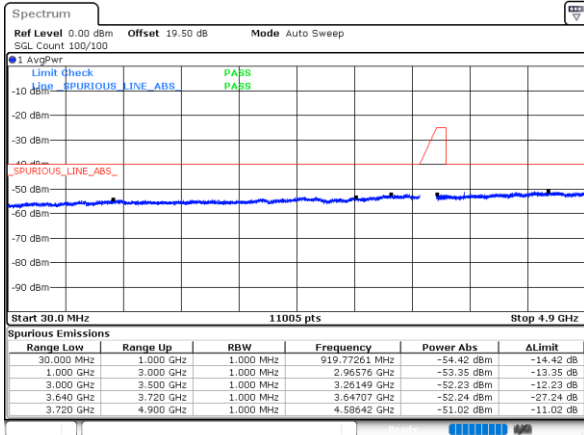
Date: 30.OCT.2025 09:19:53



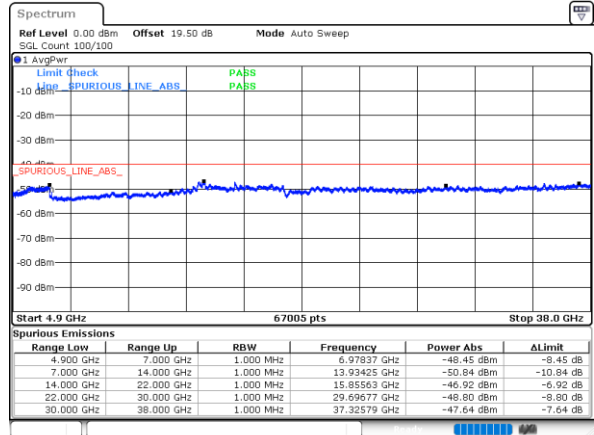
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

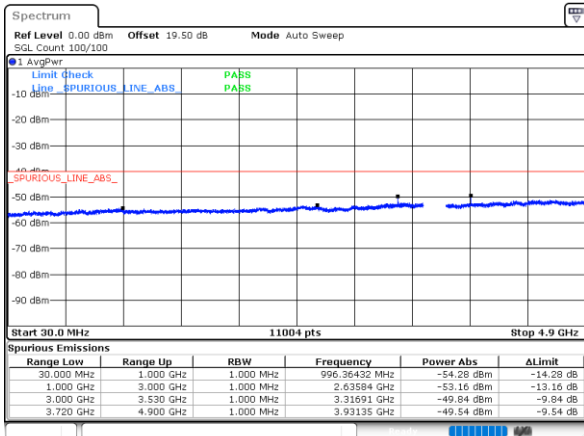


Date: 30.OCT.2025 09:45:37

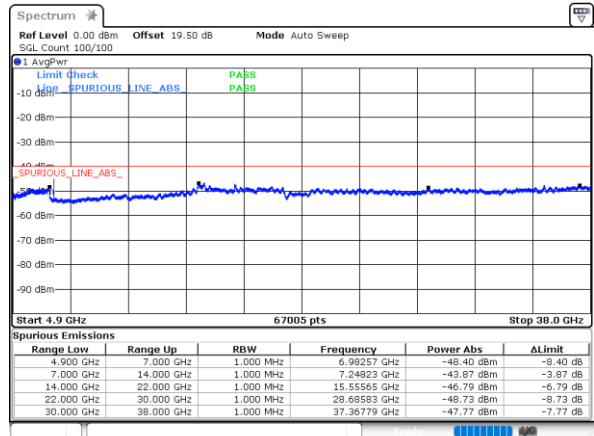


Date: 30.OCT.2025 09:44:07

Middle Channel / 1RB99 and 1RB0

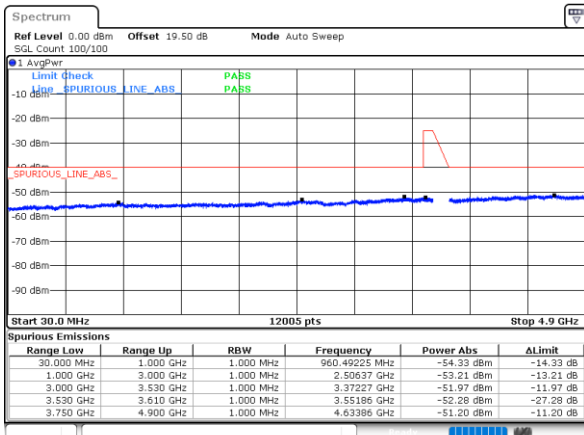


Date: 30.OCT.2025 09:34:56

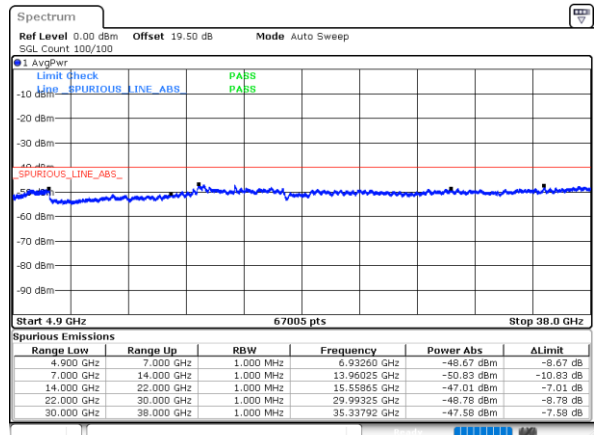


Date: 30.OCT.2025 10:28:01

Highest Channel / 1RB99 and 1RB0



Date: 30.OCT.2025 09:56:17



Date: 30.OCT.2025 09:54:47



LTE Band 48 Other PA

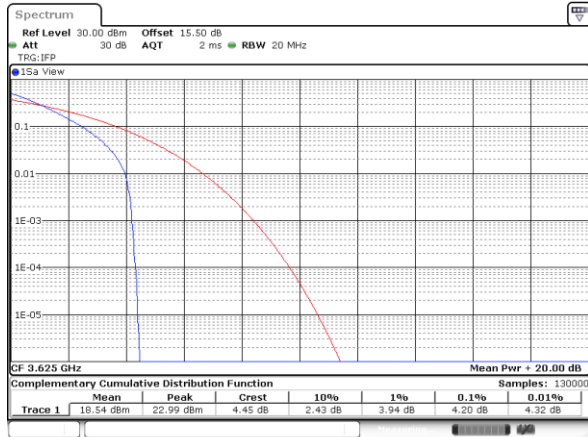
Peak-to-Average Ratio

Mode	LTE Band 48 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.20	5.33	6.12	PASS



LTE Band 48 / 20MHz / QPSK

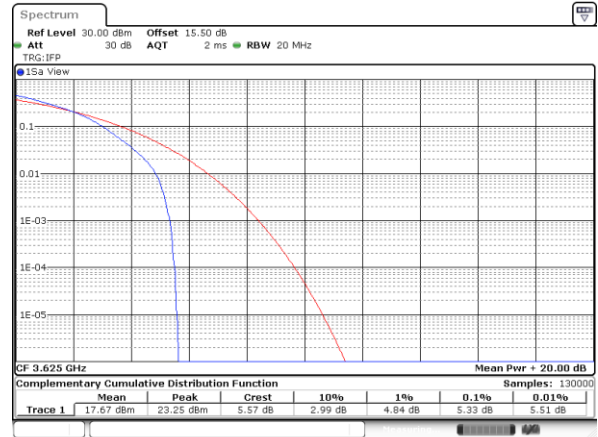
Middle Channel / Full RB



Date: 12.DEC.2025 01:58:13

LTE Band 48 / 20MHz / 16QAM

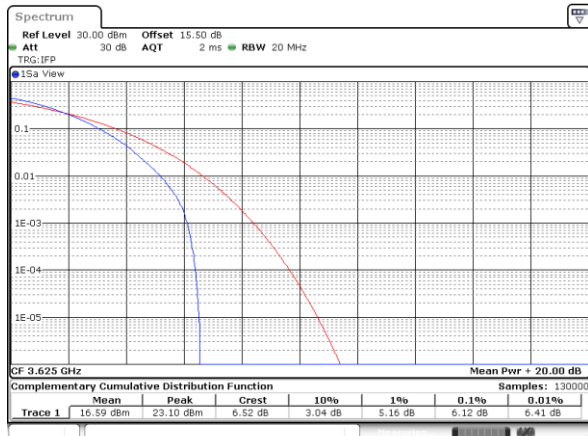
Middle Channel / Full RB



Date: 12.DEC.2025 01:58:37

LTE Band 48 / 20MHz / 64QAM

Middle Channel / Full RB



Date: 12.DEC.2025 01:59:12



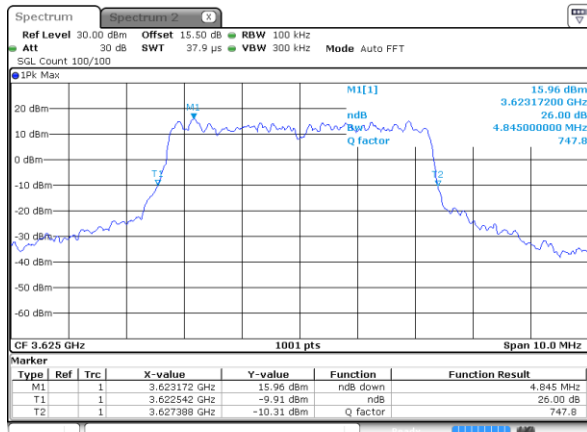
26dB Bandwidth

Mode	LTE Band 48 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.85	4.92	10.01	9.61	14.27	14.15	18.66	18.94

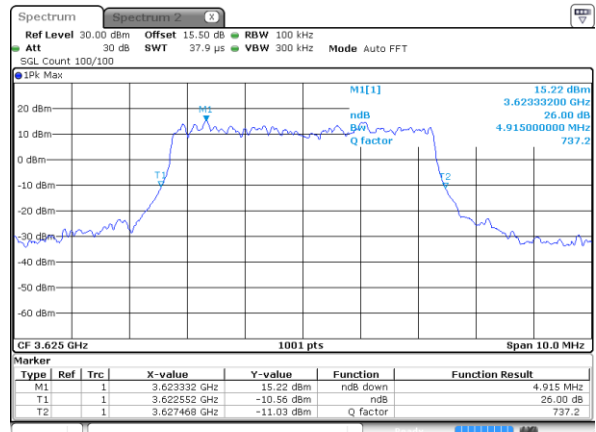


LTE Band 48

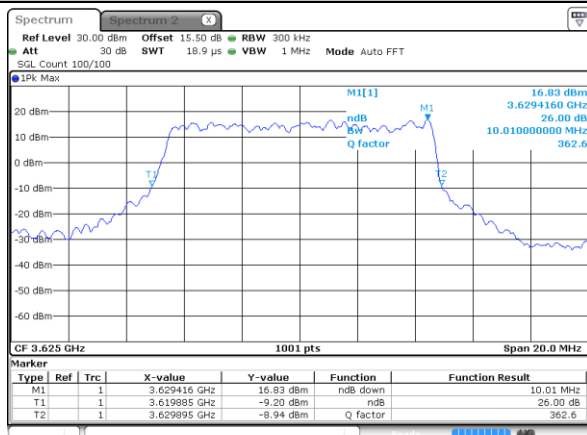
Middle Channel / 5MHz / QPSK



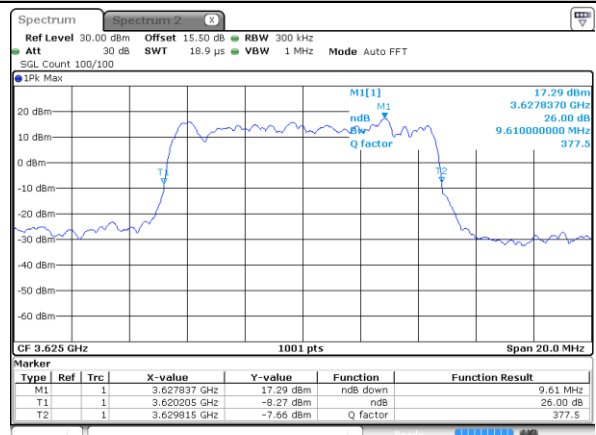
Middle Channel / 5MHz / 16QAM



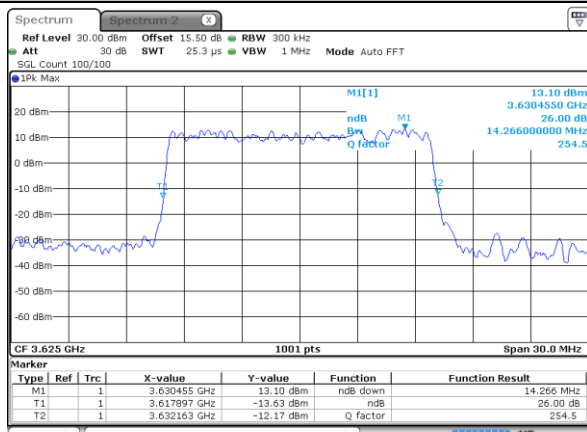
Middle Channel / 10MHz / QPSK



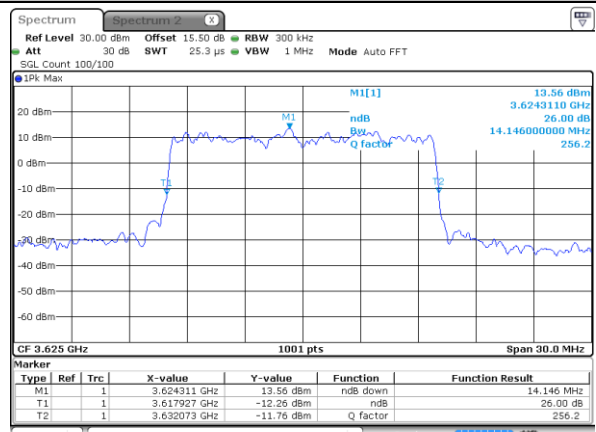
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



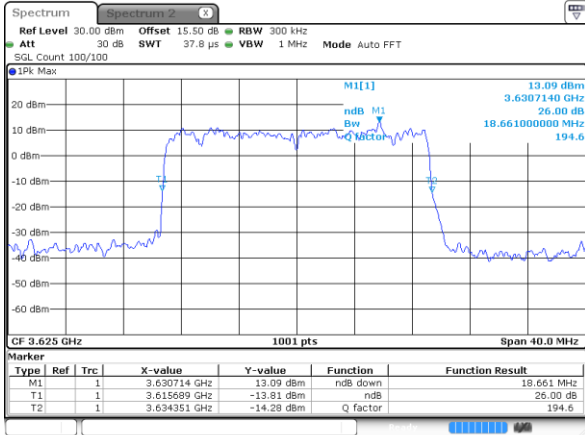
Middle Channel / 15MHz / 16QAM





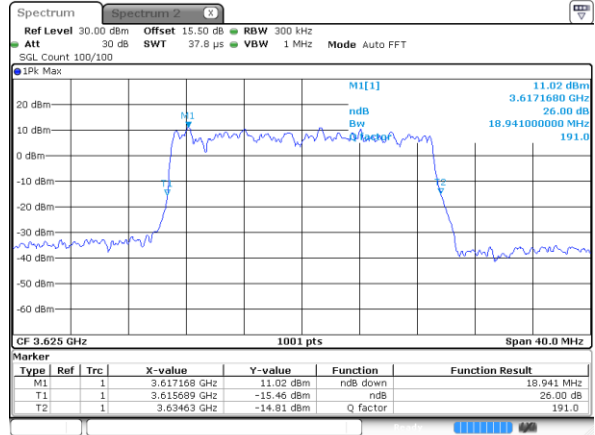
LTE Band 48

Middle Channel / 20MHz / QPSK



Date: 11 DEC 2025 09:45:40

Middle Channel / 20MHz / 16QAM



Date: 11 DEC 2025 09:45:15



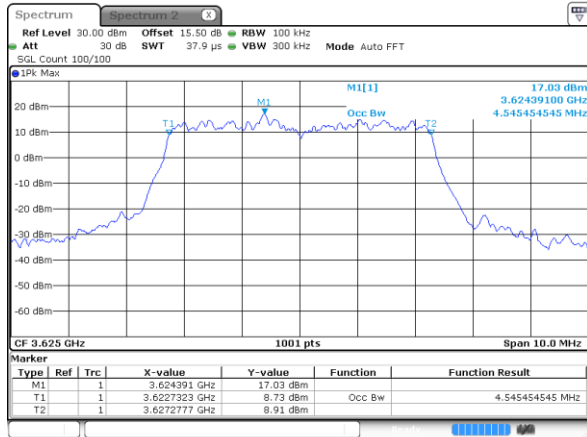
Occupied Bandwidth

Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.55	4.52	9.05	9.07	13.43	13.49	17.98	17.98

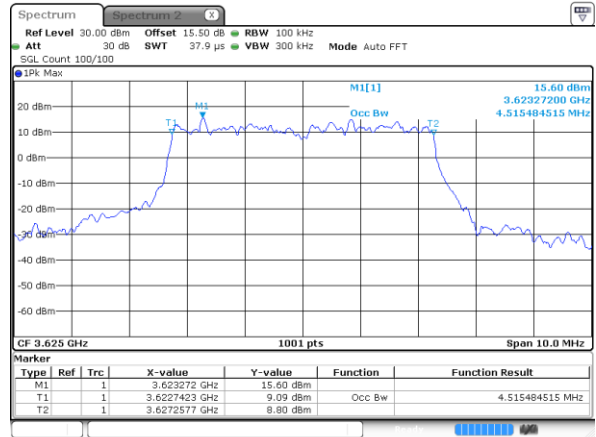


LTE Band 48

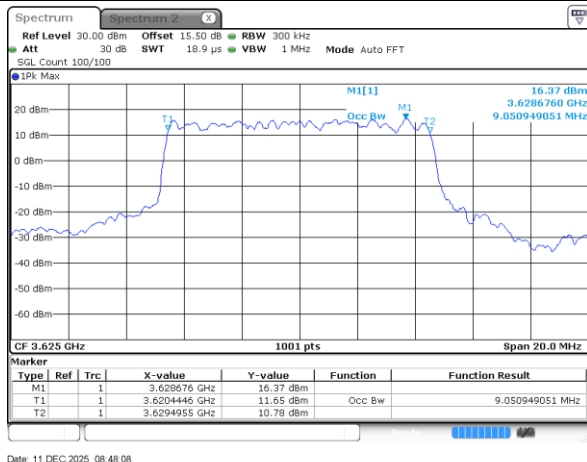
Middle Channel / 5MHz / QPSK



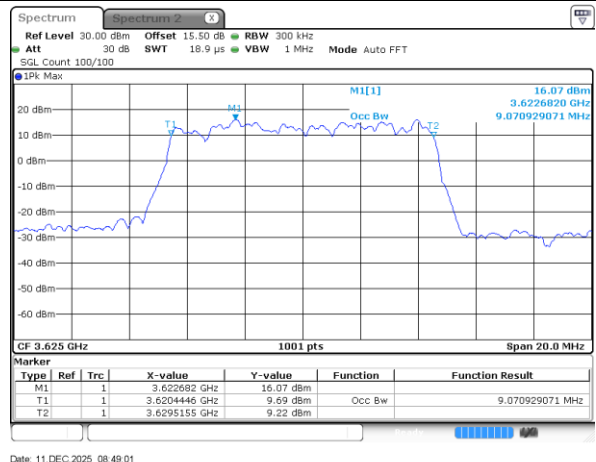
Middle Channel / 5MHz / 16QAM



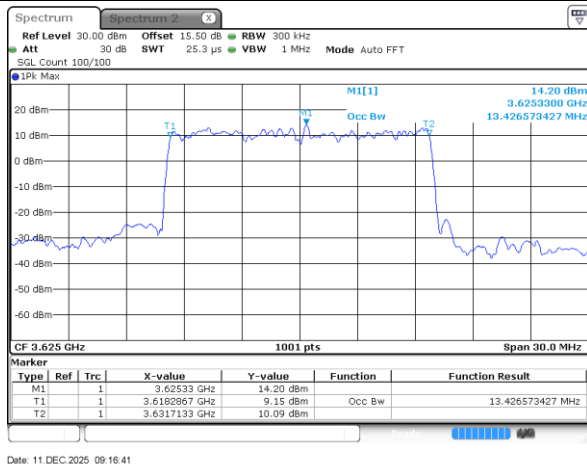
Middle Channel / 10MHz / QPSK



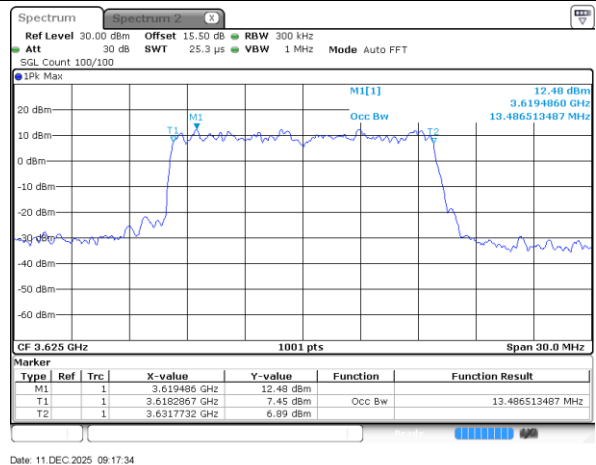
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



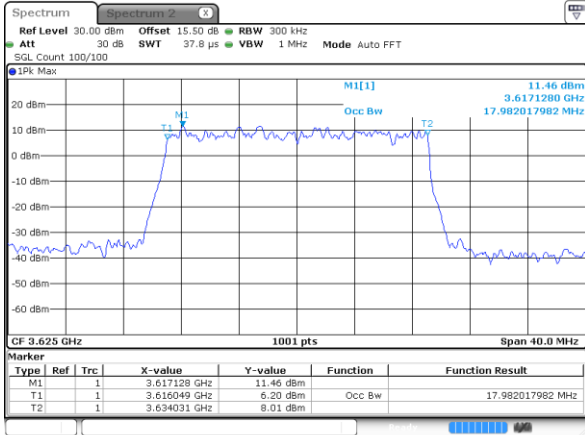
Middle Channel / 15MHz / 16QAM





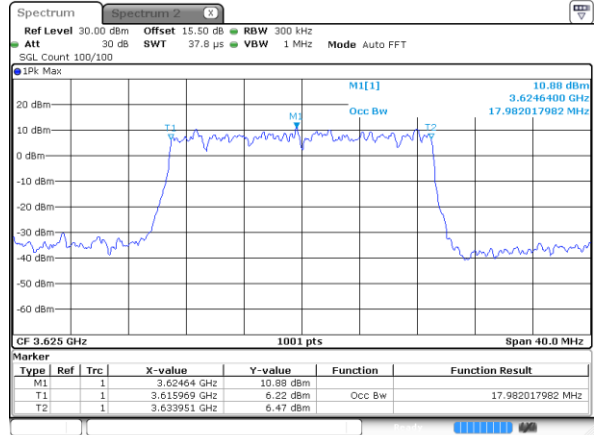
LTE Band 48

Middle Channel / 20MHz / QPSK



Date: 11 DEC 2025 09:45:54

Middle Channel / 20MHz / 16QAM



Date: 11 DEC 2025 09:45:01

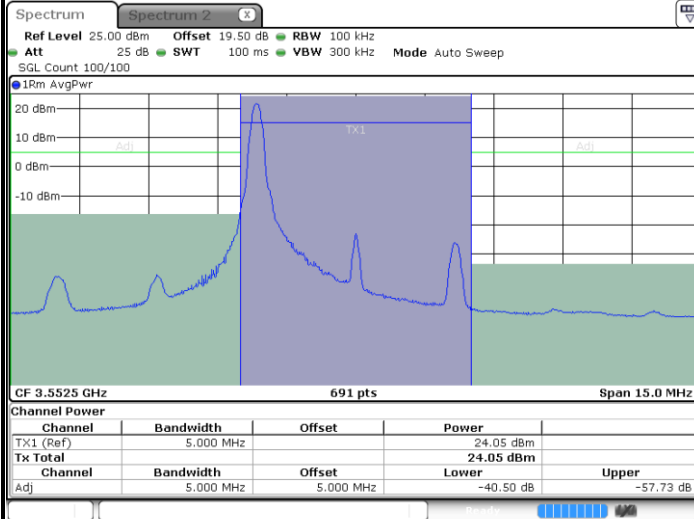


ACLR

LTE Band 48 / 5MHz

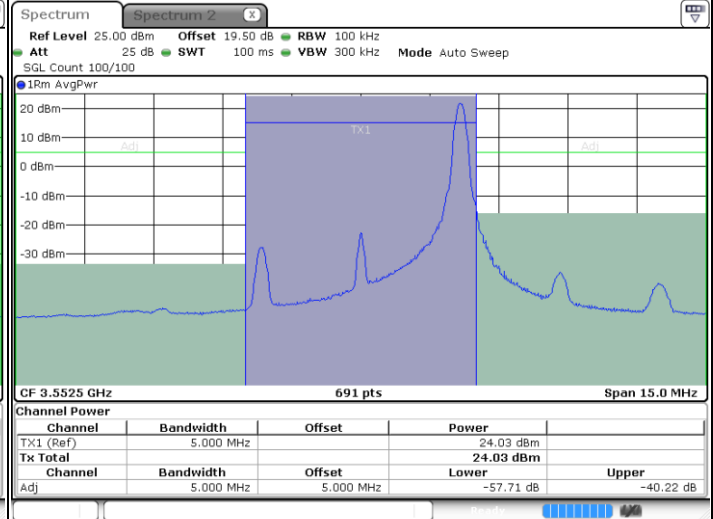
QPSK

Lowest Channel / 1RB0



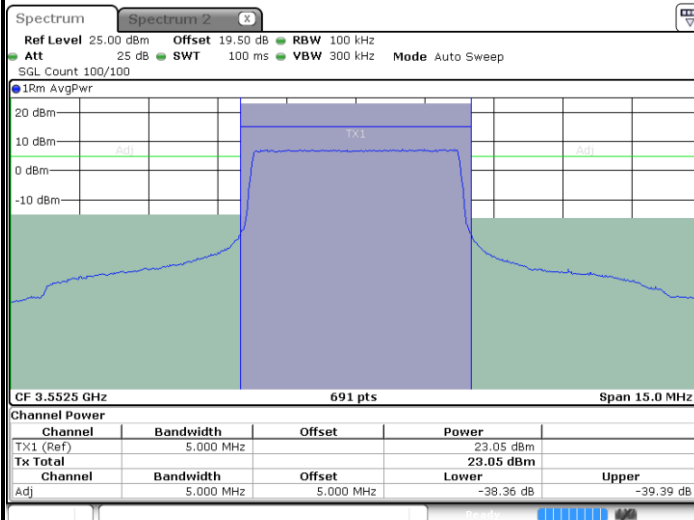
Date: 11.DEC.2025 01:40:19

Lowest Channel / 1RBmax



Date: 11.DEC.2025 01:41:03

Lowest Channel / FullIRB



Date: 11.DEC.2025 01:36:40

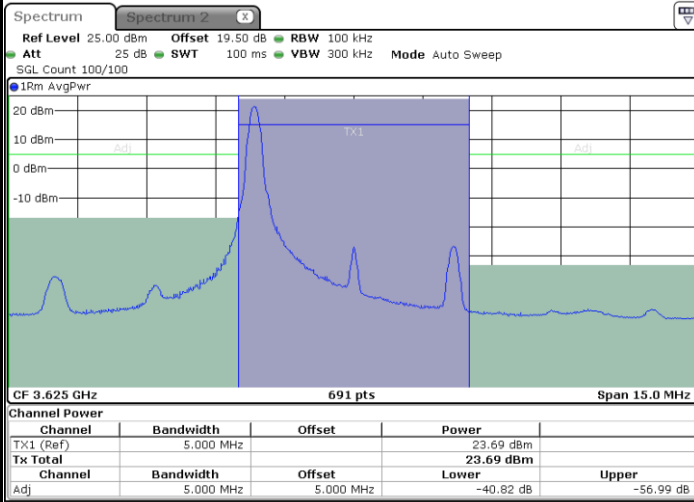
N/A



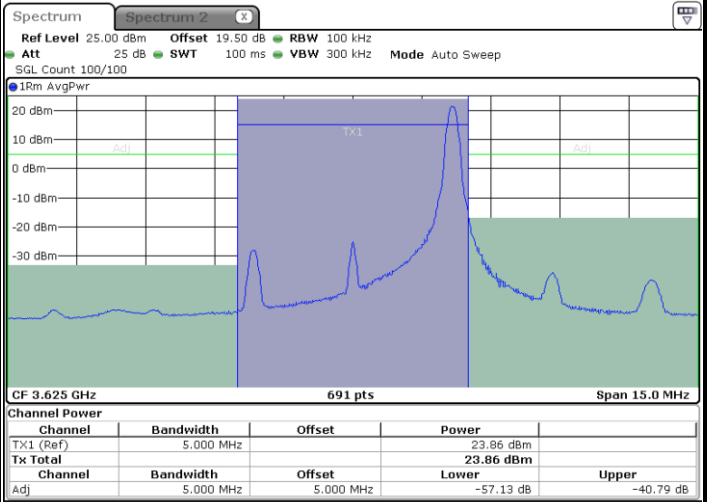
LTE Band 48 / 5MHz

QPSK

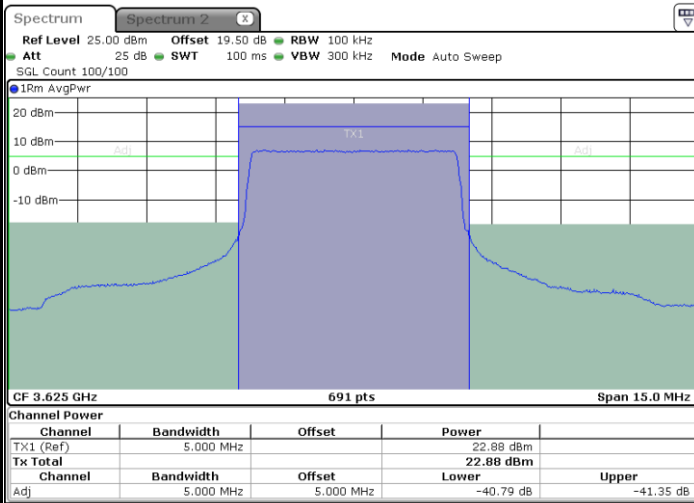
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB



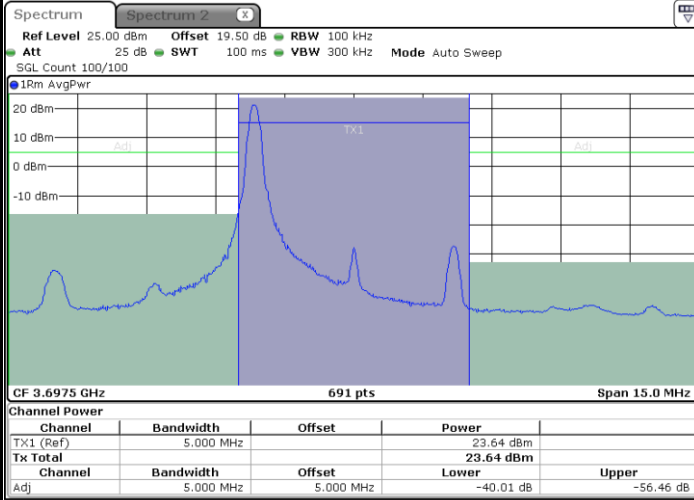
N/A



LTE Band 48 / 5MHz

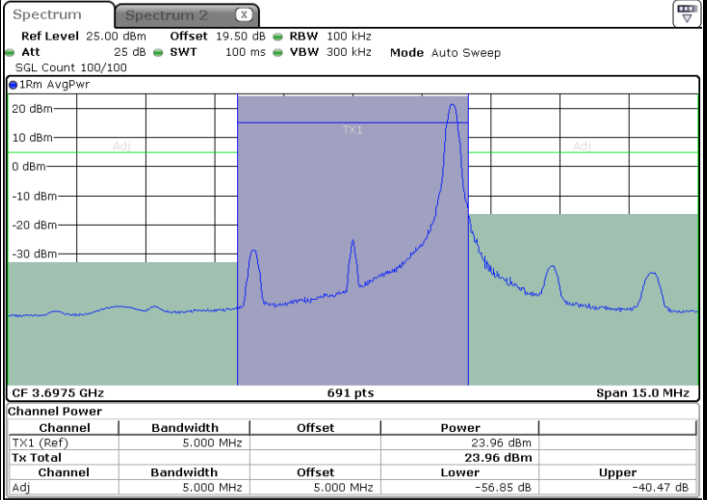
QPSK

Highest Channel / 1RB0



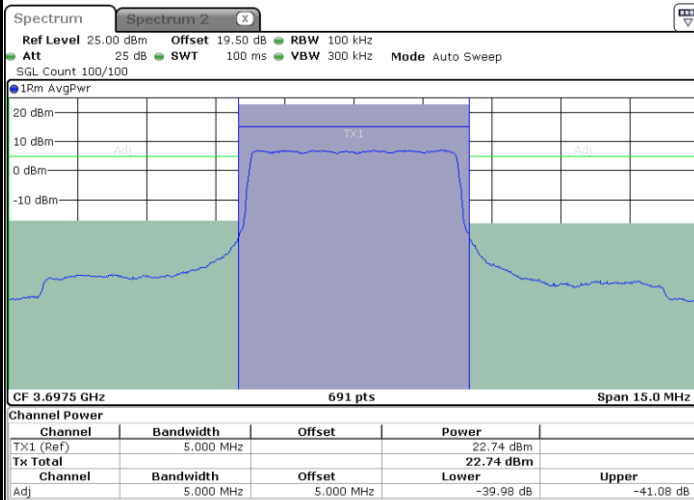
Date: 11.DEC.2025 01:59:26

Highest Channel / 1RBmax



Date: 11.DEC.2025 01:58:42

Highest Channel / FullRB



Date: 11.DEC.2025 01:55:03

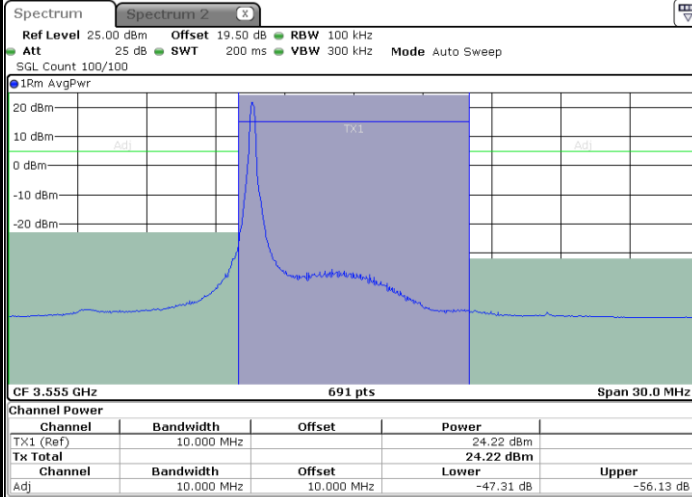
N/A



LTE Band 48 / 10MHz

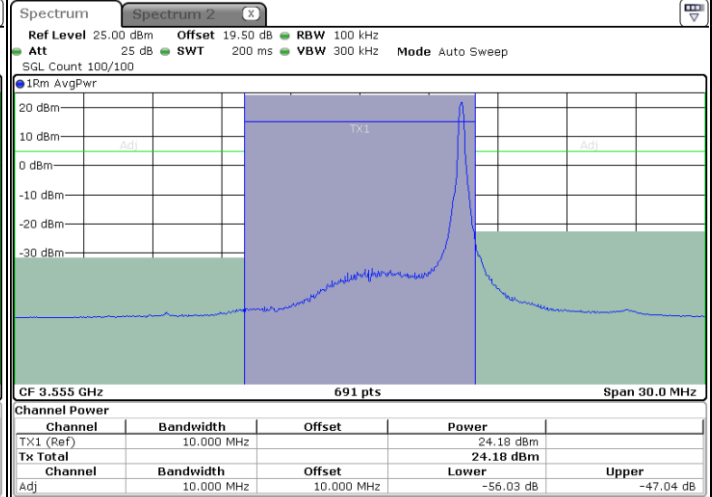
QPSK

Lowest Channel / 1RB0



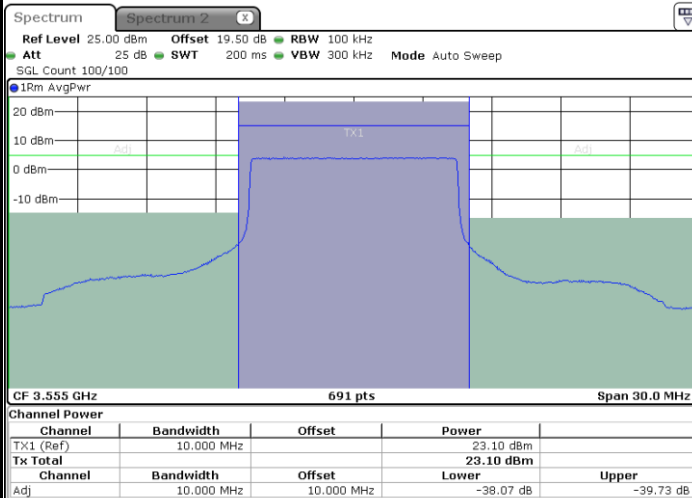
Date: 11.DEC.2025 02:09:01

Lowest Channel / 1RBmax



Date: 11.DEC.2025 02:08:16

Lowest Channel / FullIRB



Date: 11.DEC.2025 02:04:29

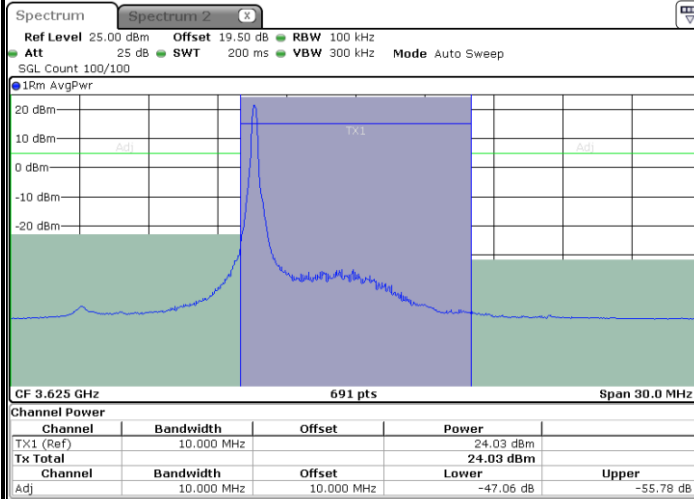
N/A



LTE Band 48 / 10MHz

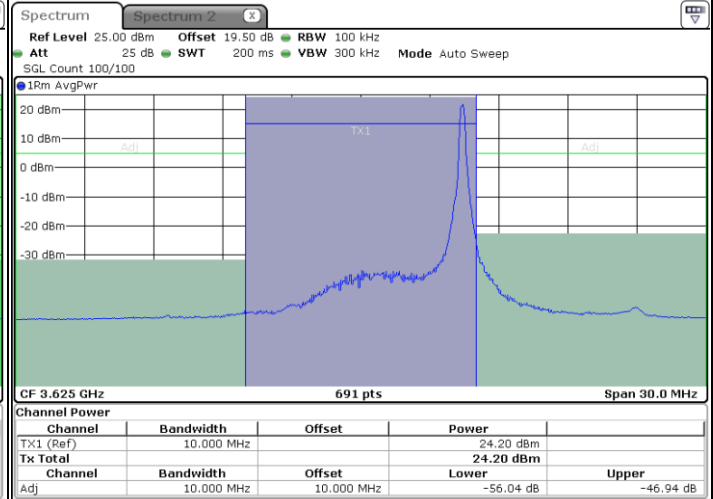
QPSK

Middle Channel / 1RB0



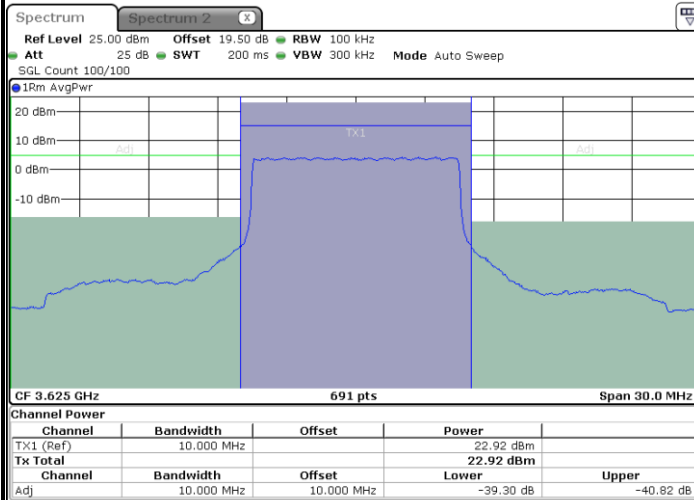
Date: 11.DEC.2025 08:43:26

Middle Channel / 1RBmax



Date: 11.DEC.2025 08:44:10

Middle Channel / FullRB



Date: 11.DEC.2025 08:47:53

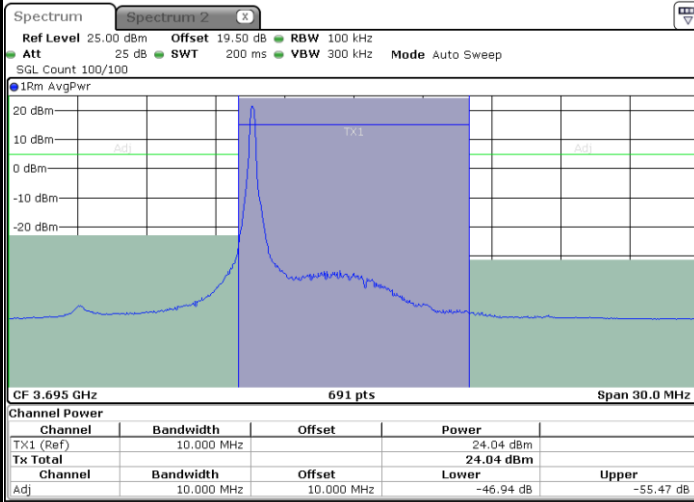
N/A



LTE Band 48 / 10MHz

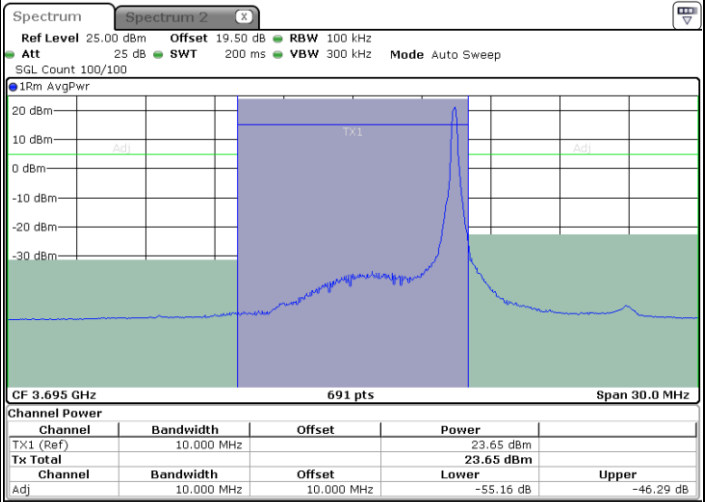
QPSK

Highest Channel / 1RB0



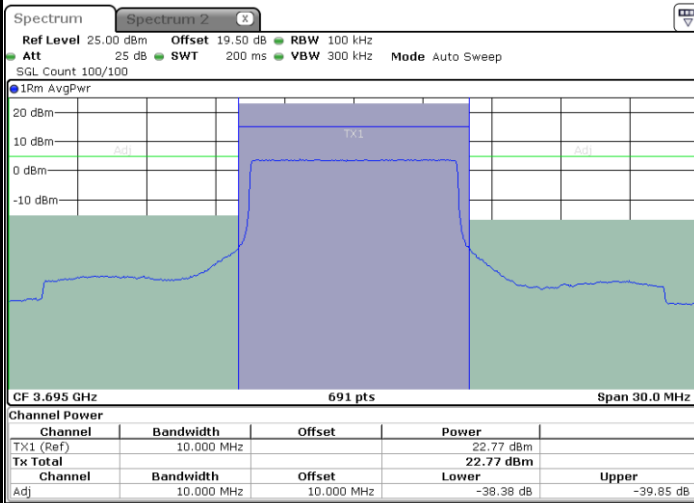
Date: 11.DEC.2025 08:56:28

Highest Channel / 1RBmax



Date: 11.DEC.2025 08:55:42

Highest Channel / FullRB



Date: 11.DEC.2025 08:51:52

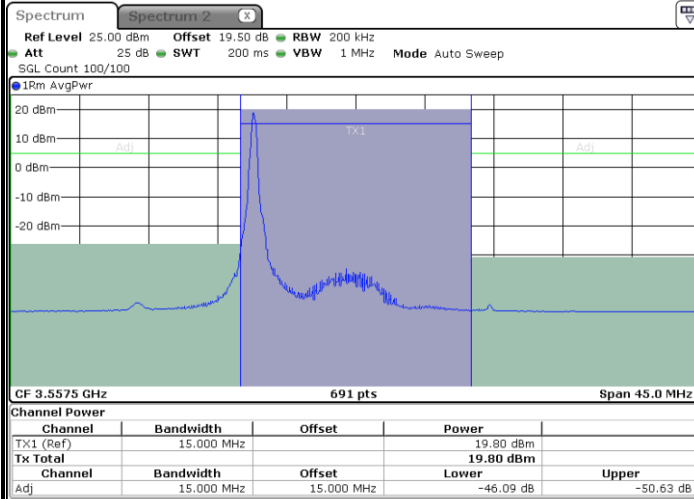
N/A



LTE Band 48 / 15MHz

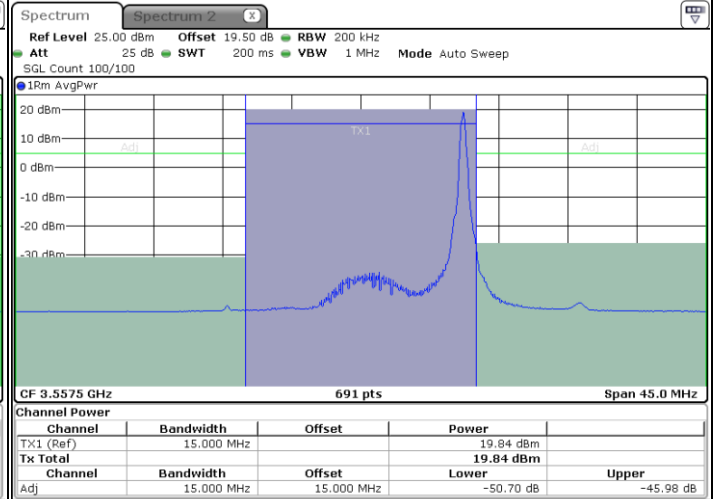
QPSK

Lowest Channel / 1RB0



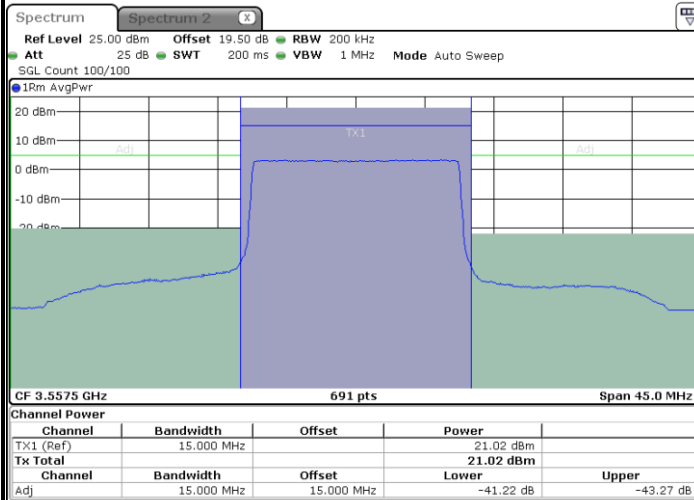
Date: 11.DEC.2025 09:06:07

Lowest Channel / 1RBmax



Date: 11.DEC.2025 09:05:21

Lowest Channel / FullIRB



Date: 11.DEC.2025 09:01:34

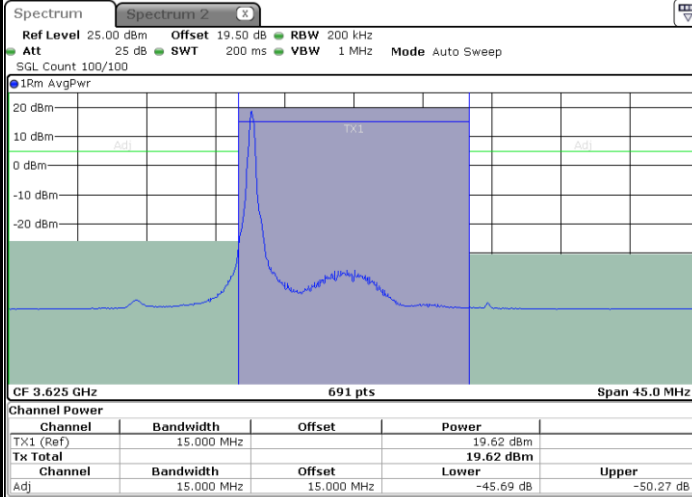
N/A



LTE Band 48 / 15MHz

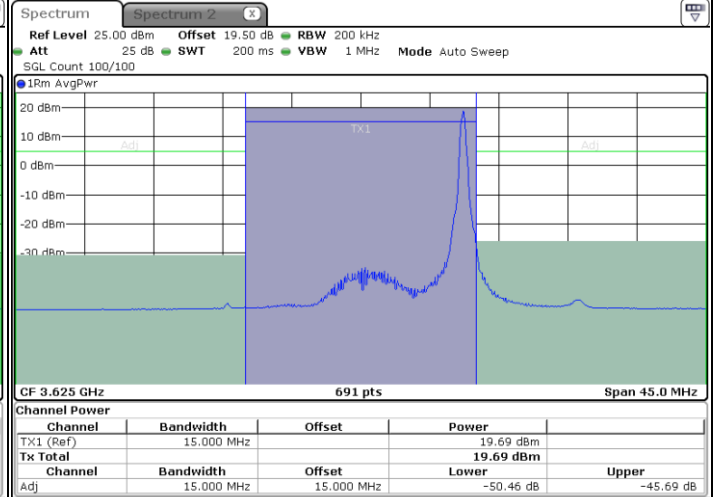
QPSK

Middle Channel / 1RB0



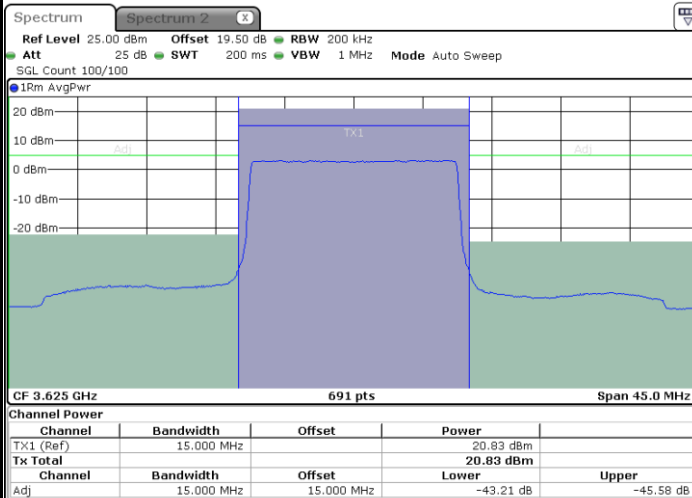
Date: 11.DEC.2025 09:11:59

Middle Channel / 1RBmax



Date: 11.DEC.2025 09:12:43

Middle Channel / FullRB



Date: 11.DEC.2025 09:16:26

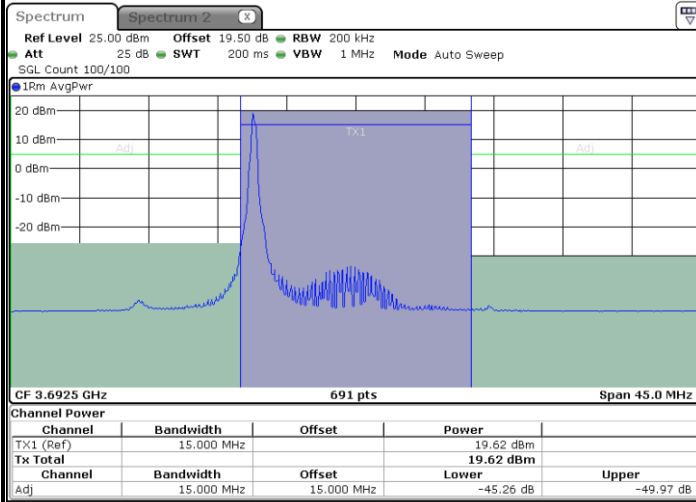
N/A



LTE Band 48 / 15MHz

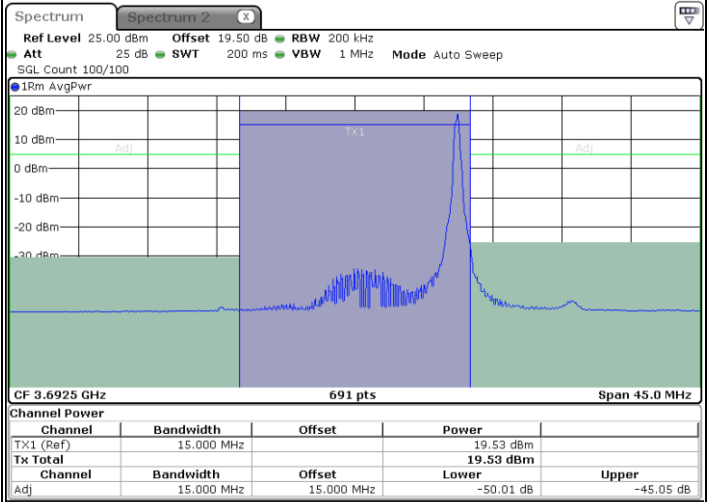
QPSK

Highest Channel / 1RB0



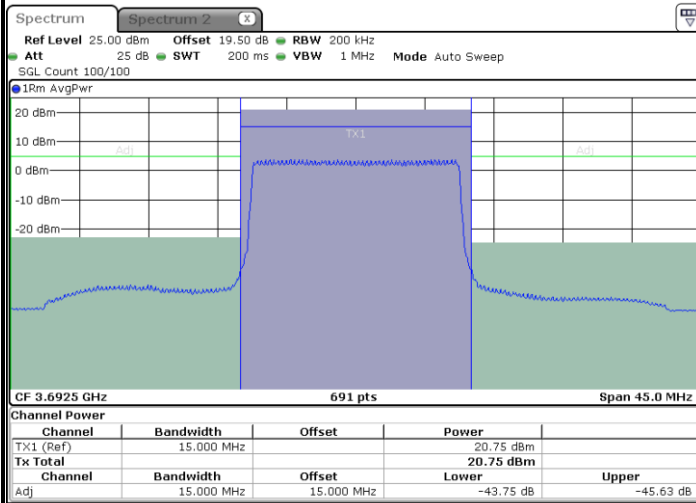
Date: 11 DEC 2025 09:25:02

Highest Channel / 1RBmax



Date: 11 DEC 2025 09:24:16

Highest Channel / FullRB



Date: 11 DEC 2025 09:20:25

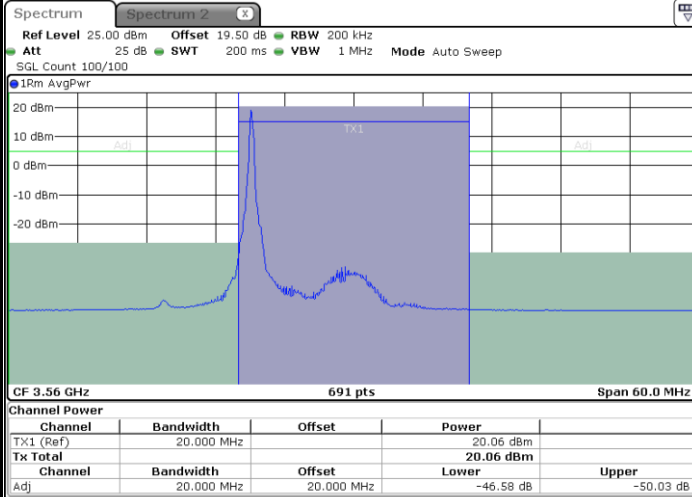
N/A



LTE Band 48 / 20MHz

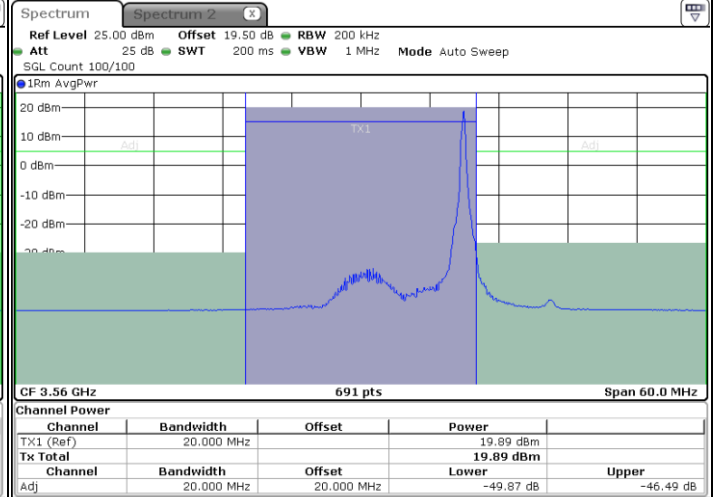
QPSK

Lowest Channel / 1RB0



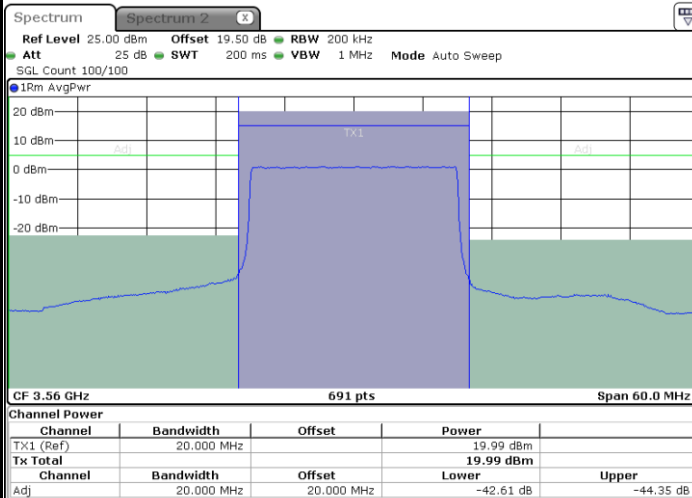
Date: 11.DEC.2025 09:36:05

Lowest Channel / 1RBmax



Date: 11.DEC.2025 09:32:22

Lowest Channel / FullIRB



Date: 11.DEC.2025 09:30:08

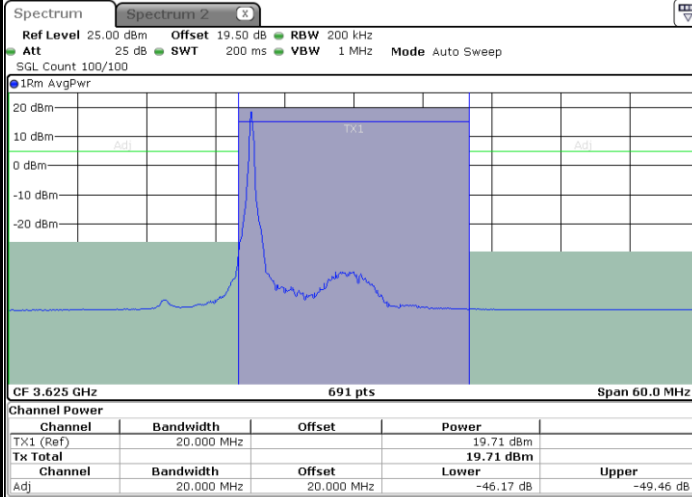
N/A



LTE Band 48 / 20MHz

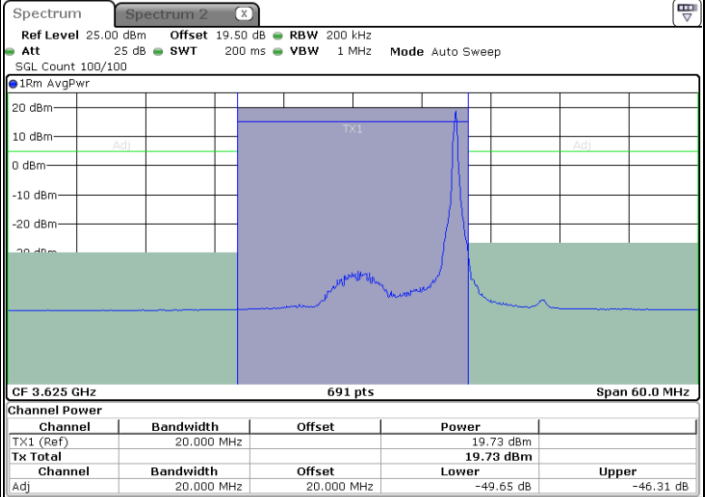
QPSK

Middle Channel / 1RB0



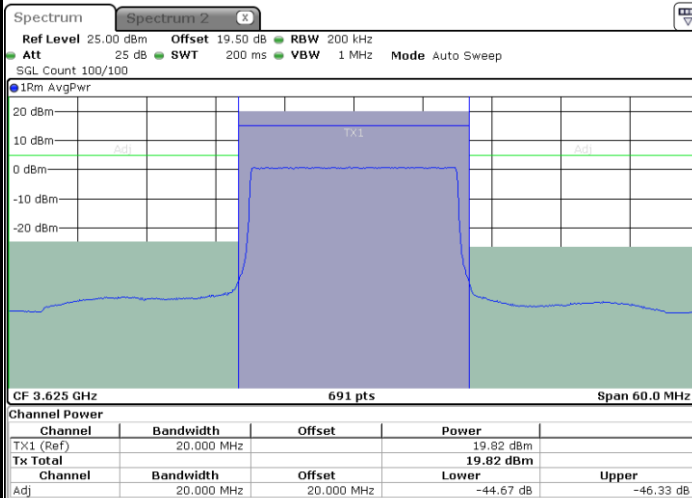
Date: 11.DEC.2025 09:38:44

Middle Channel / 1RBmax



Date: 11.DEC.2025 09:42:24

Middle Channel / FullRB



Date: 11.DEC.2025 09:43:08

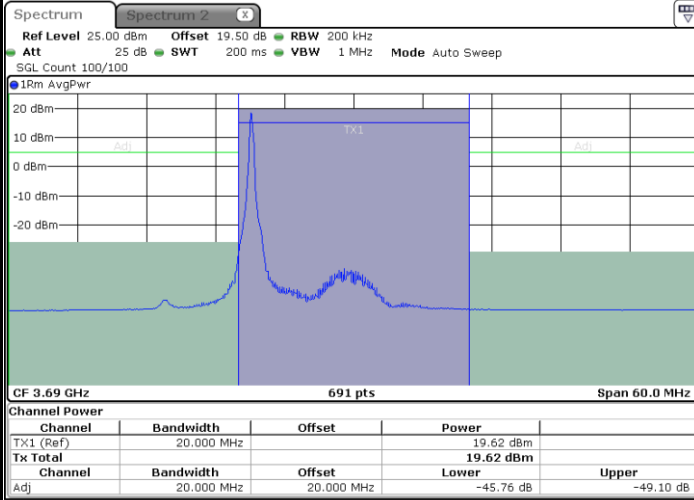
N/A



LTE Band 48 / 20MHz

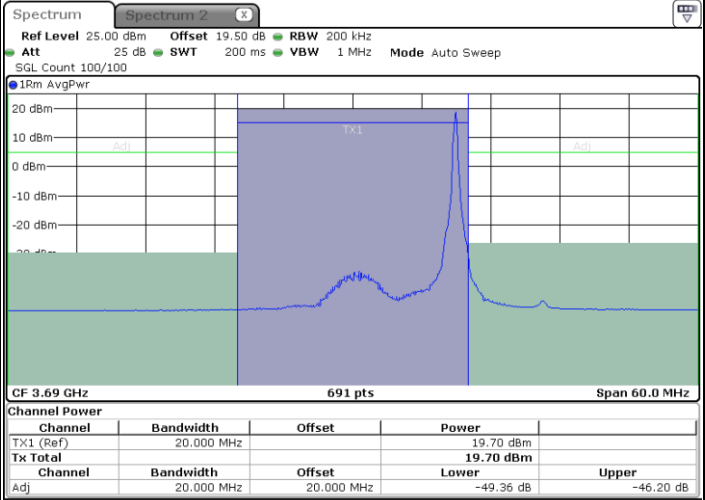
QPSK

Highest Channel / 1RB0



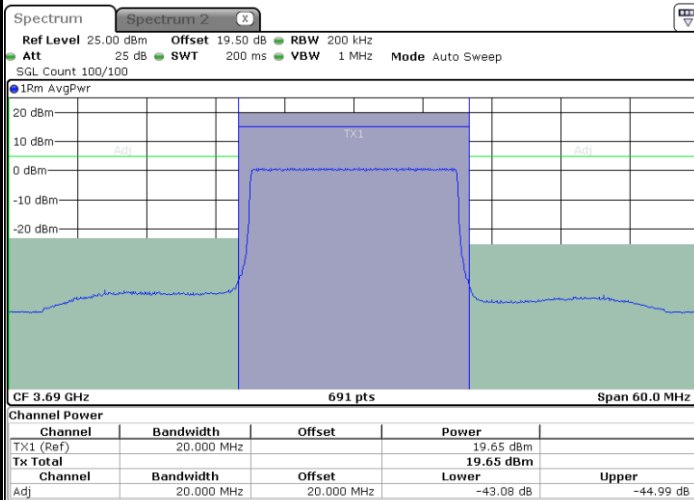
Date: 11.DEC.2025 09:55:59

Highest Channel / 1RBmax



Date: 11.DEC.2025 09:52:17

Highest Channel / FullRB



Date: 11.DEC.2025 09:51:33

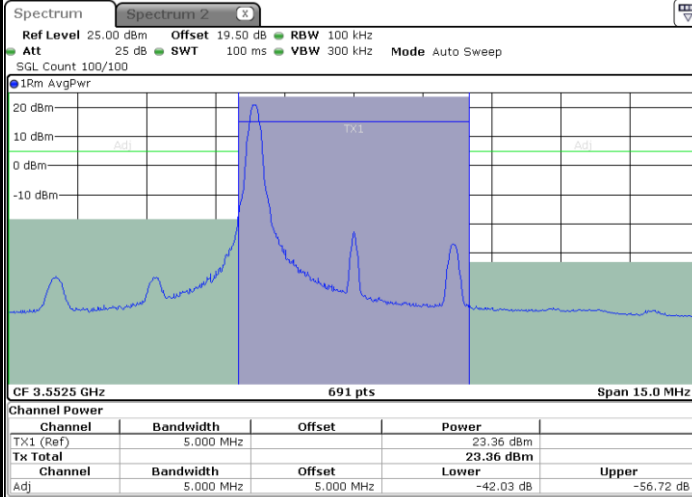
N/A



LTE Band 48 / 5MHz

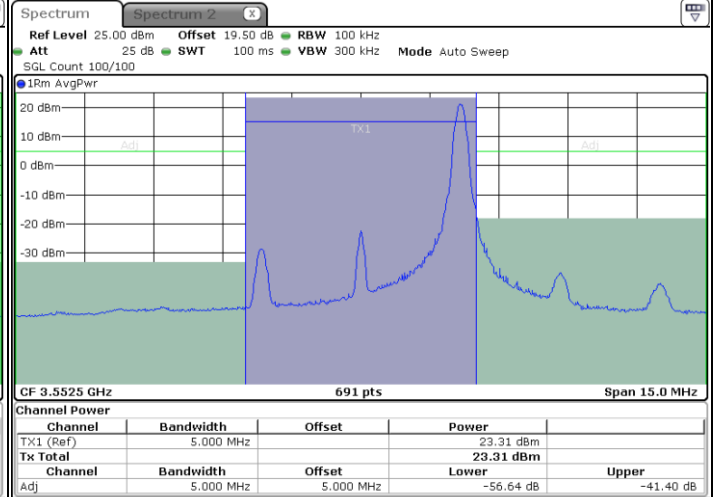
16QAM

Lowest Channel / 1RB0



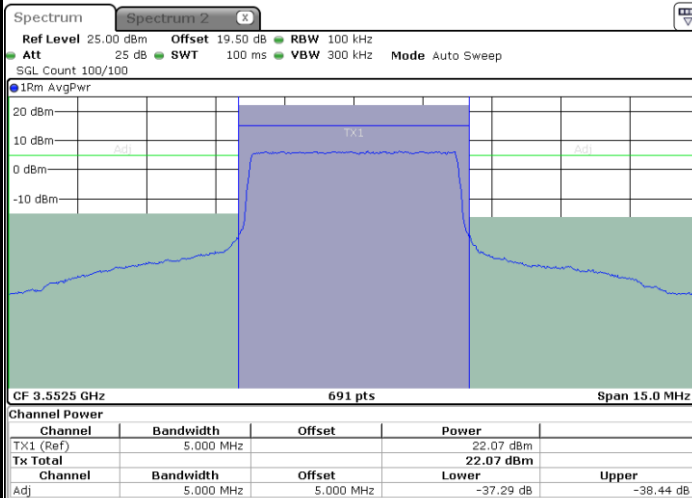
Date: 11.DEC.2025 01:39:35

Lowest Channel / 1RBmax



Date: 11.DEC.2025 01:41:47

Lowest Channel / FullIRB



Date: 11.DEC.2025 01:37:24

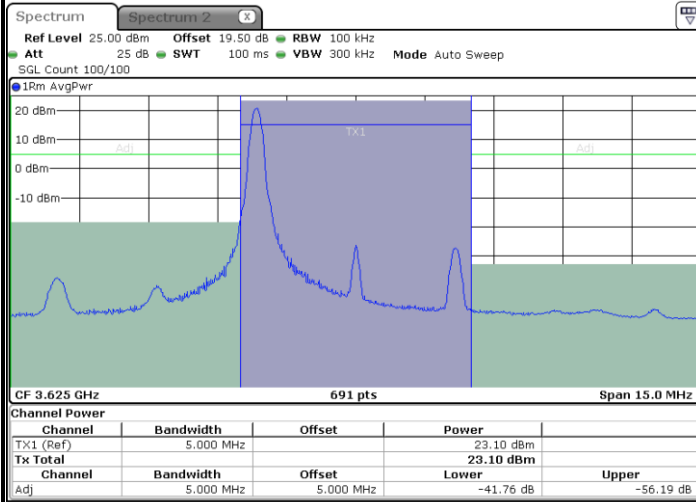
N/A



LTE Band 48 / 5MHz

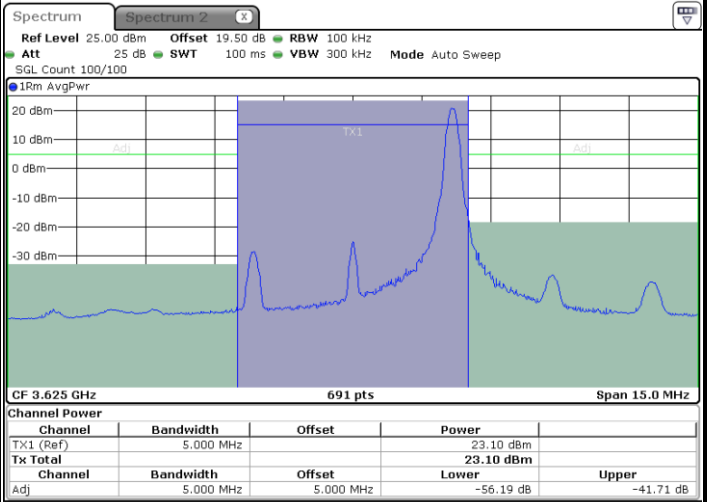
16QAM

Middle Channel / 1RB0



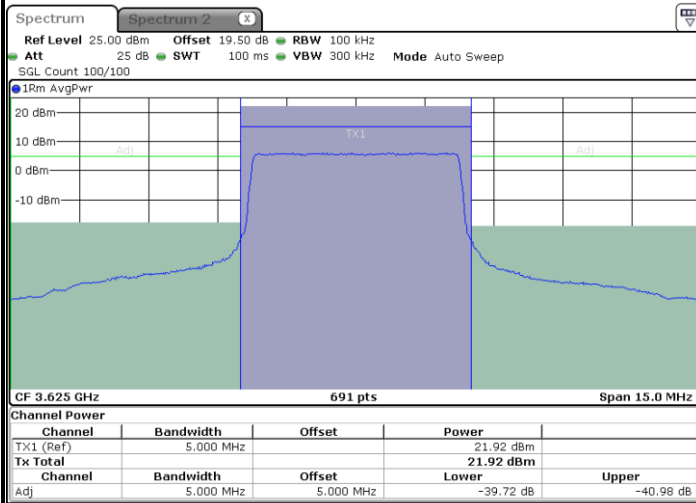
Date: 11.DEC.2025 01:48:14

Middle Channel / 1RBmax



Date: 11.DEC.2025 01:46:05

Middle Channel / FullRB



Date: 11.DEC.2025 01:50:23

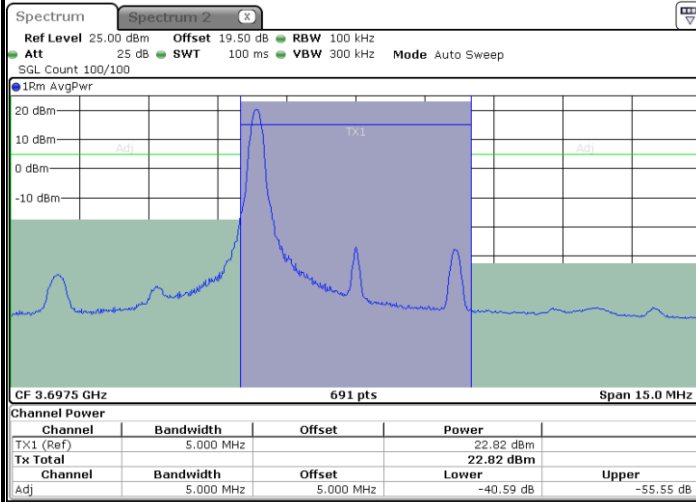
N/A



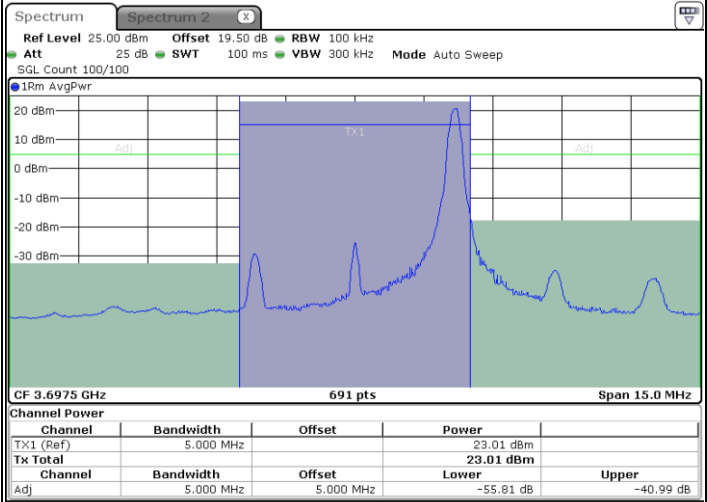
LTE Band 48 / 5MHz

16QAM

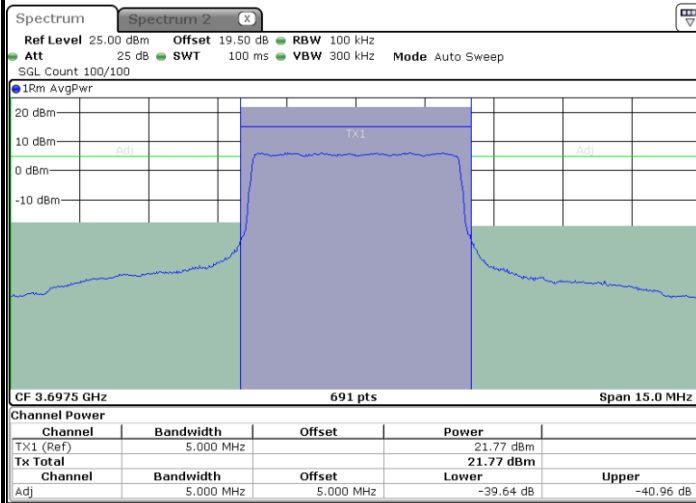
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



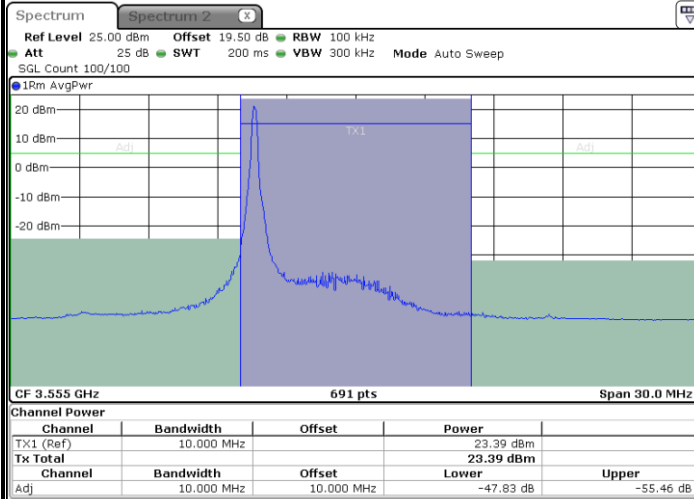
N/A



LTE Band 48 / 10MHz

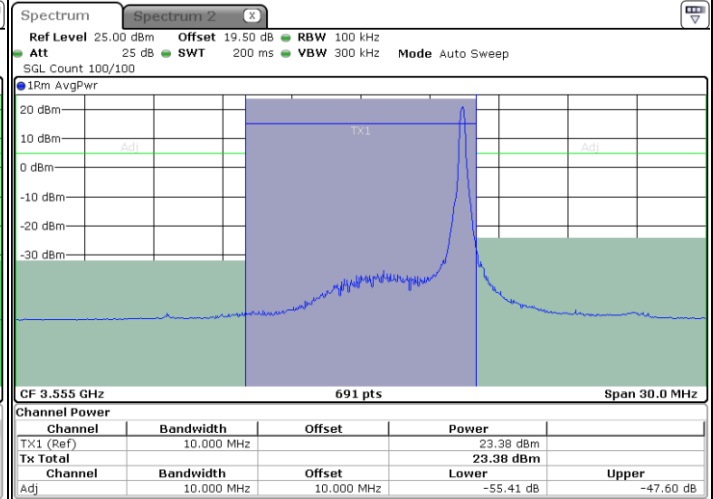
16QAM

Lowest Channel / 1RB0



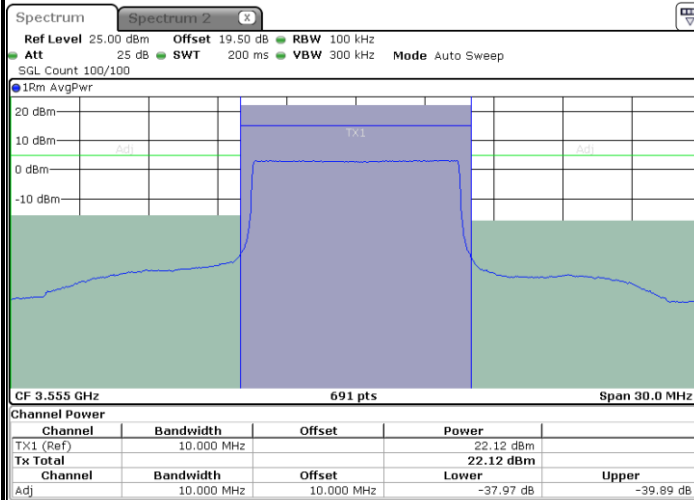
Date: 11.DEC.2025 02:09:46

Lowest Channel / 1RBmax



Date: 11.DEC.2025 02:07:30

Lowest Channel / FullIRB



Date: 11.DEC.2025 02:05:15

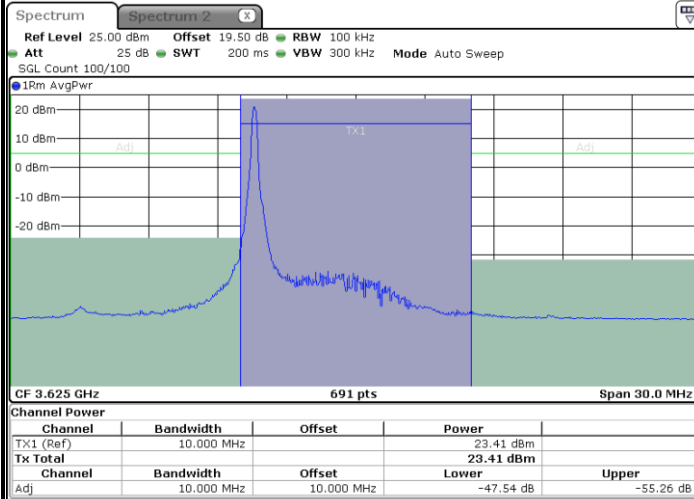
N/A



LTE Band 48 / 10MHz

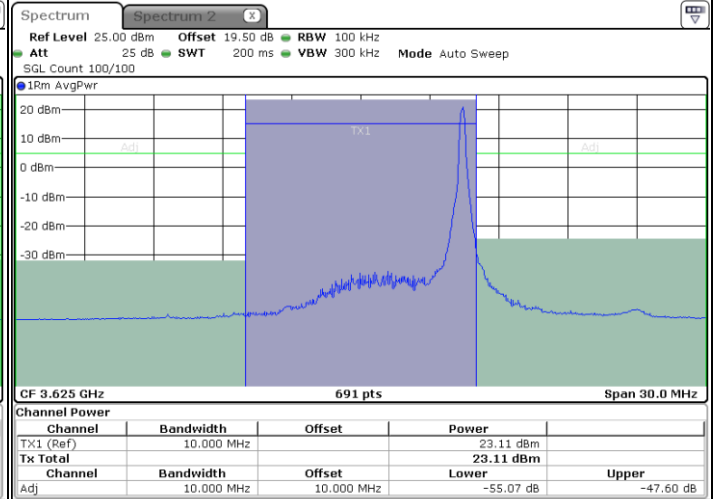
16QAM

Middle Channel / 1RB0



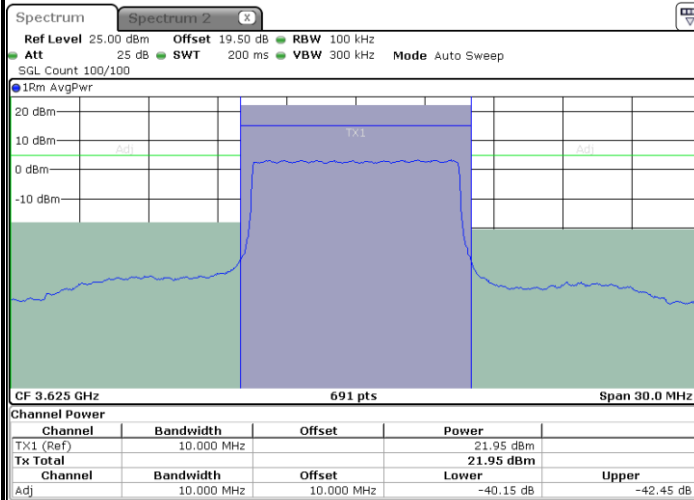
Date: 11.DEC.2025 08:42:41

Middle Channel / 1RBmax



Date: 11.DEC.2025 08:44:55

Middle Channel / FullRB



Date: 11.DEC.2025 08:47:09

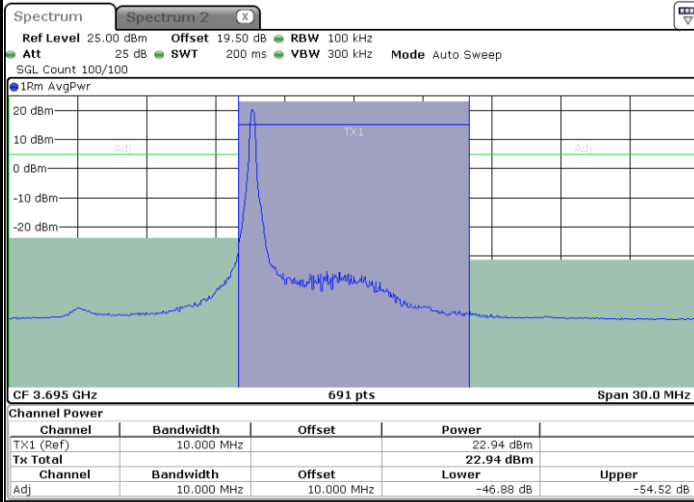
N/A



LTE Band 48 / 10MHz

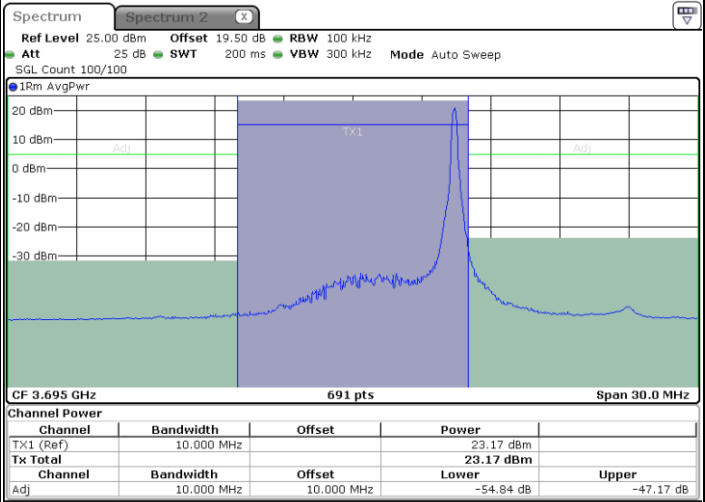
16QAM

Highest Channel / 1RB0



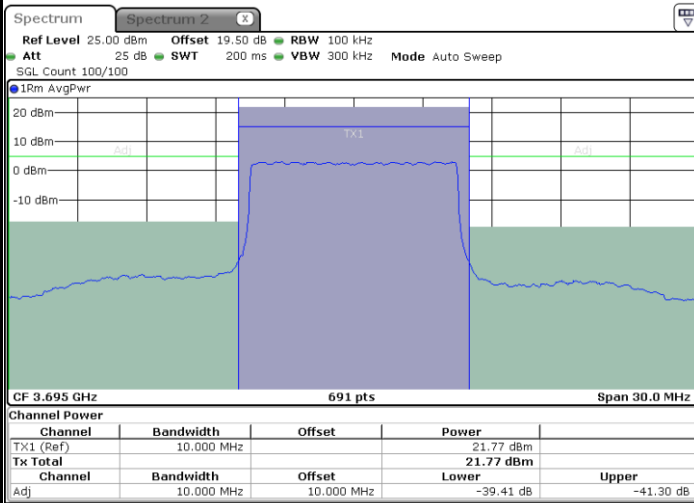
Date: 11.DEC.2025 08:57:13

Highest Channel / 1RBmax



Date: 11.DEC.2025 08:54:56

Highest Channel / FullRB



Date: 11.DEC.2025 08:52:38

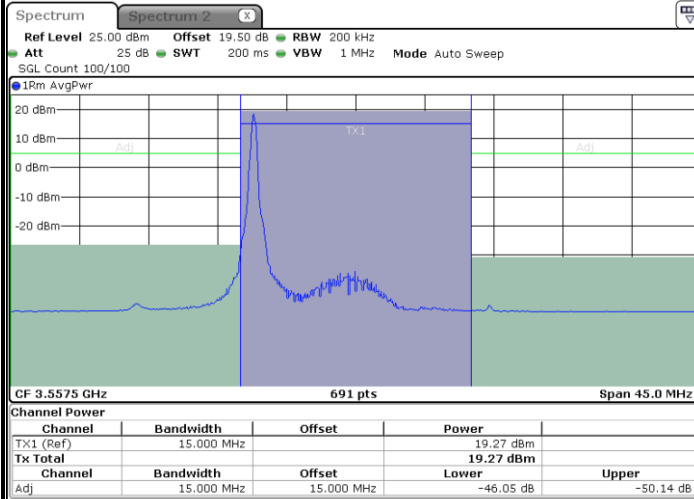
N/A



LTE Band 48 / 15MHz

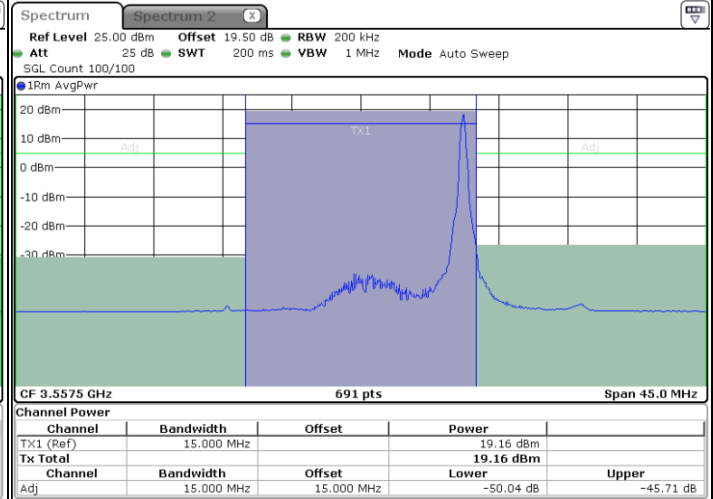
16QAM

Lowest Channel / 1RB0



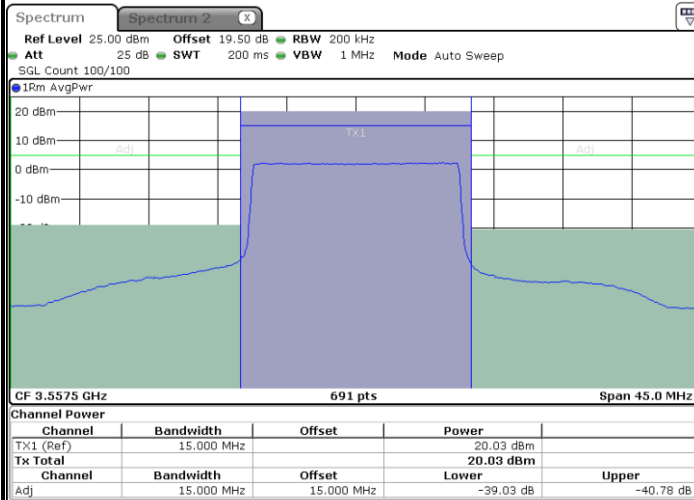
Date: 11.DEC.2025 09:06:52

Lowest Channel / 1RBmax



Date: 11.DEC.2025 09:04:36

Lowest Channel / FullIRB



Date: 11.DEC.2025 09:02:20

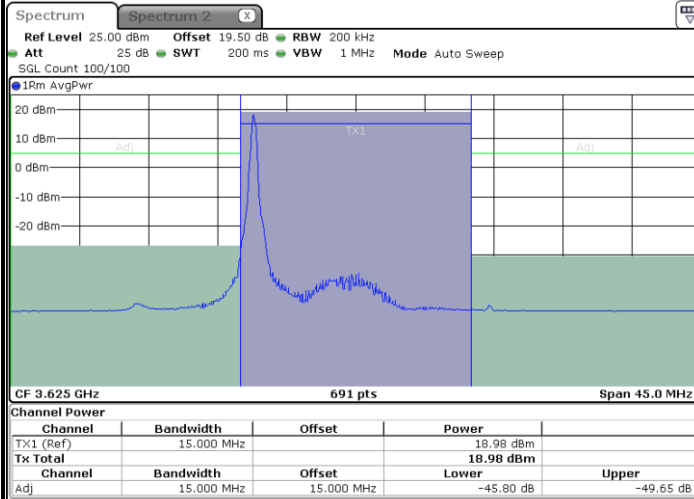
N/A



LTE Band 48 / 15MHz

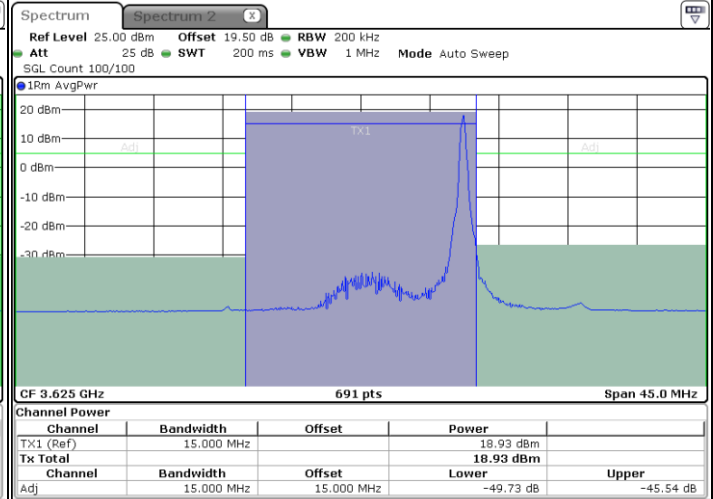
16QAM

Middle Channel / 1RB0



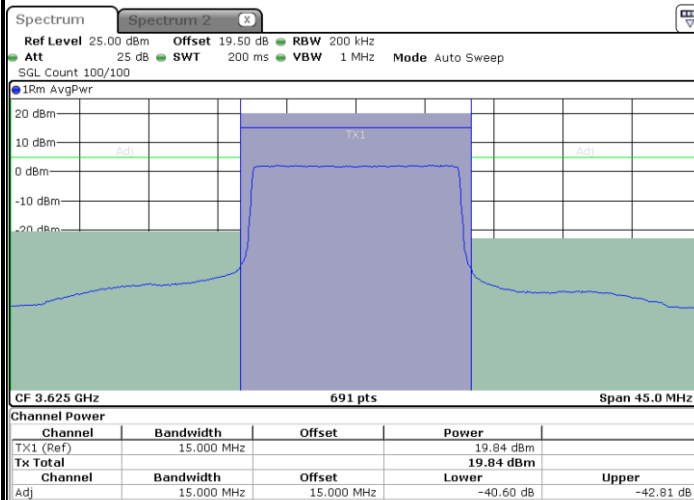
Date: 11.DEC.2025 09:11:14

Middle Channel / 1RBmax



Date: 11.DEC.2025 09:13:28

Middle Channel / FullRB



Date: 11.DEC.2025 09:15:42

N/A