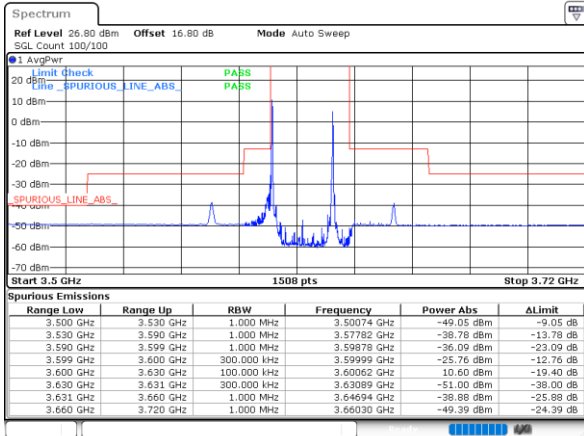




LTE Band 43C / 10MHz+15MHz

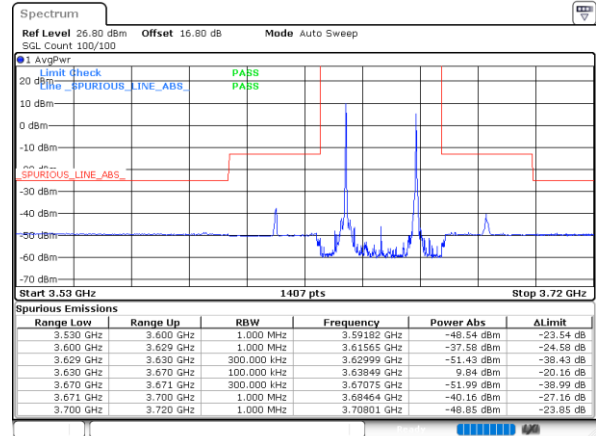
256QAM

Lowest Band Edge / 1RB0 and 1RB99



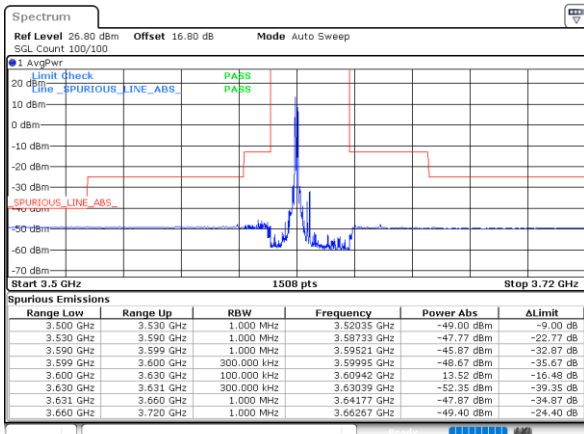
Date: 11.FEB.2025 19:57:56

Middle Band Edge / 1RB0 and 1RB99



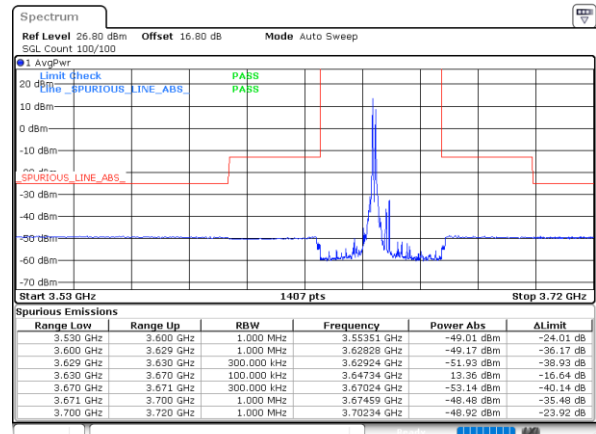
Date: 11.FEB.2025 20:11:43

Lowest Band Edge / 1RB24 and 1RB0



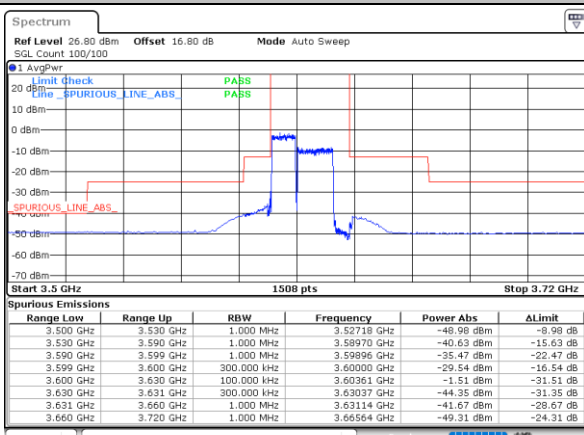
Date: 11.FEB.2025 19:56:48

Middle Band Edge / 1RB24 and 1RB0



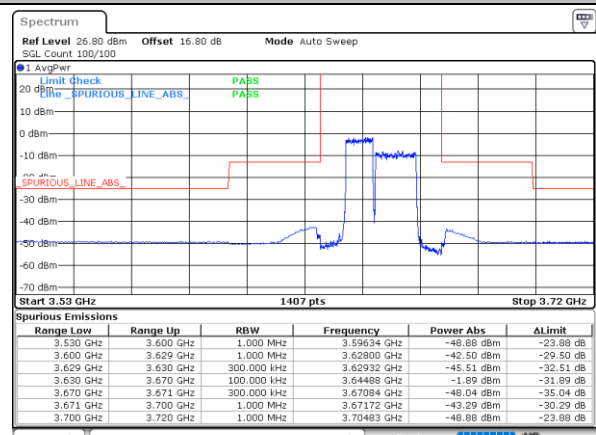
Date: 11.FEB.2025 20:10:35

Lowest Band Edge / Full RB

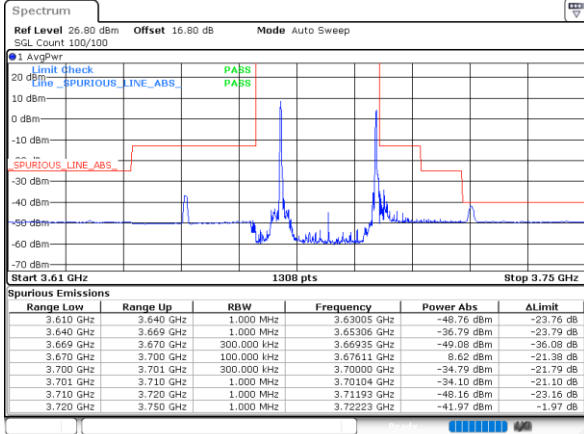
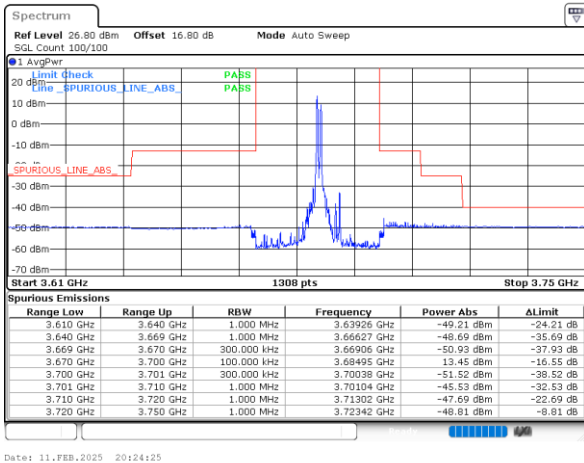
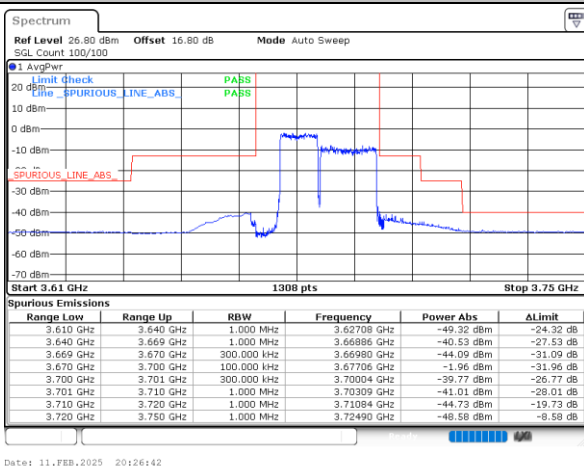


Date: 11.FEB.2025 19:59:05

Middle Band Edge / Full RB



Date: 11.FEB.2025 20:12:52

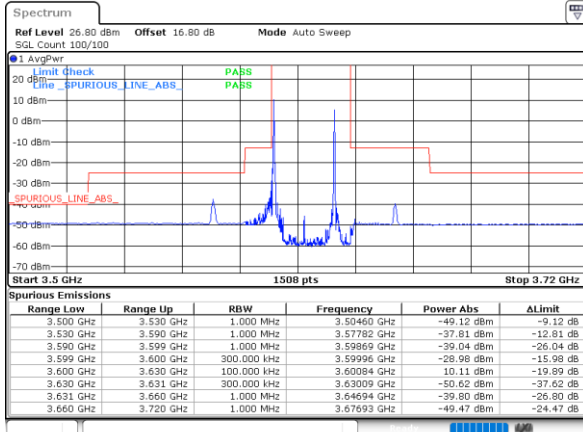
**LTE Band 43C / 10MHz+15MHz****256QAM****Highest Band Edge / 1RB0 and 1RB99****N/A****Highest Band Edge / 1RB24 and 1RB0****N/A****Highest Band Edge / Full RB****N/A**



LTE Band 43C / 15MHz+10MHz

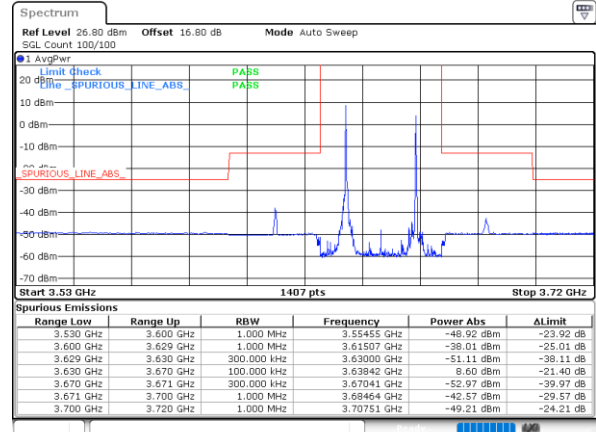
256QAM

Lowest Band Edge / 1RB0 and 1RB99



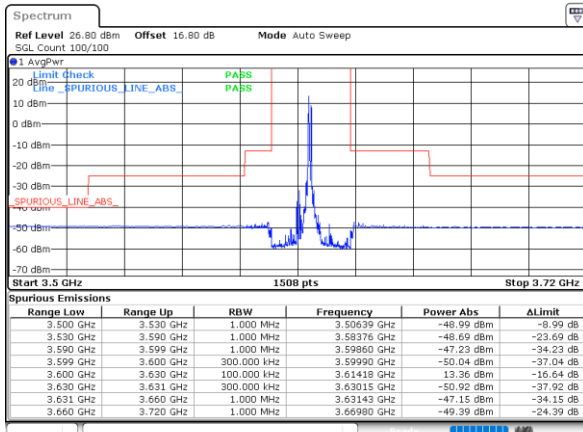
Date: 11.FEB.2025 20:39:20

Middle Band Edge / 1RB0 and 1RB99



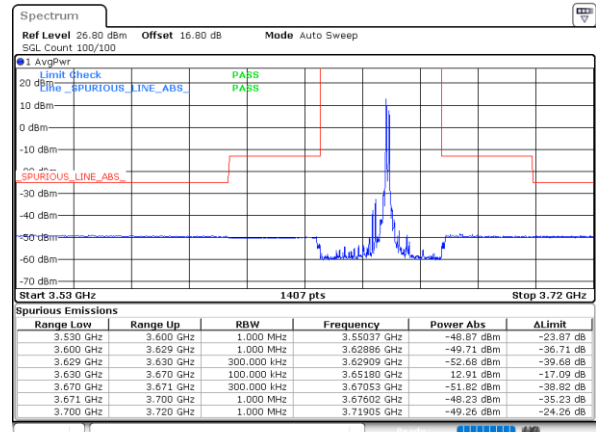
Date: 11.FEB.2025 21:20:18

Lowest Band Edge / 1RB49 and 1RB0



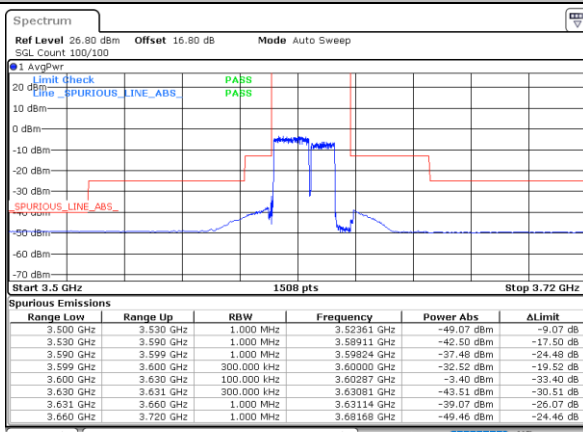
Date: 11.FEB.2025 20:38:11

Middle Band Edge / 1RB49 and 1RB0



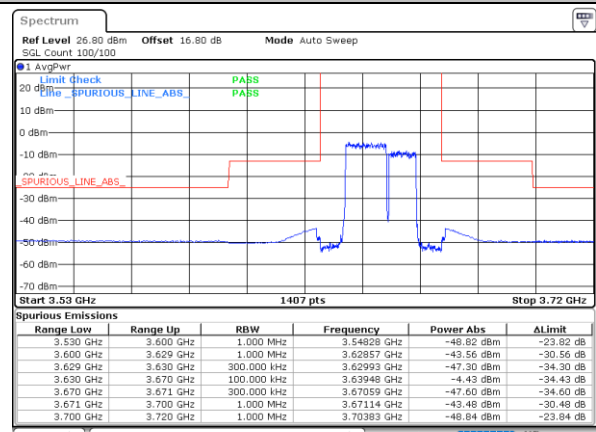
Date: 11.FEB.2025 21:19:10

Lowest Band Edge / Full RB



Date: 11.FEB.2025 20:40:29

Middle Band Edge / Full RB



Date: 11.FEB.2025 21:21:27

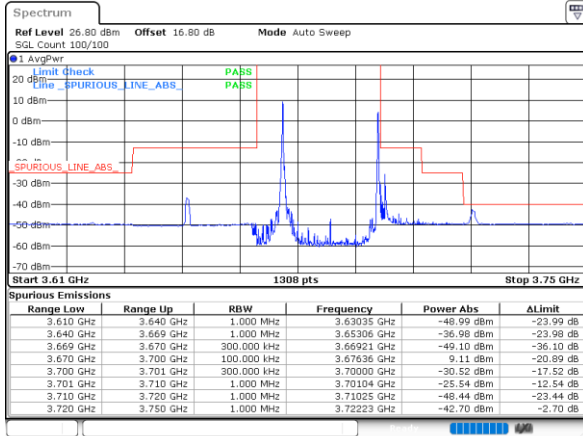


LTE Band 43C / 15MHz+10MHz

256QAM

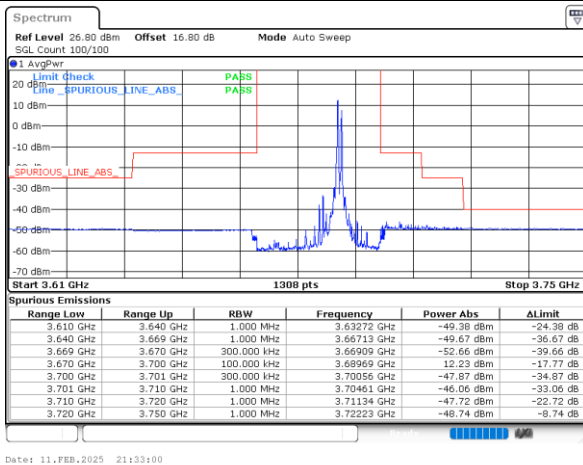
Highest Band Edge / 1RB0 and 1RB99

N/A



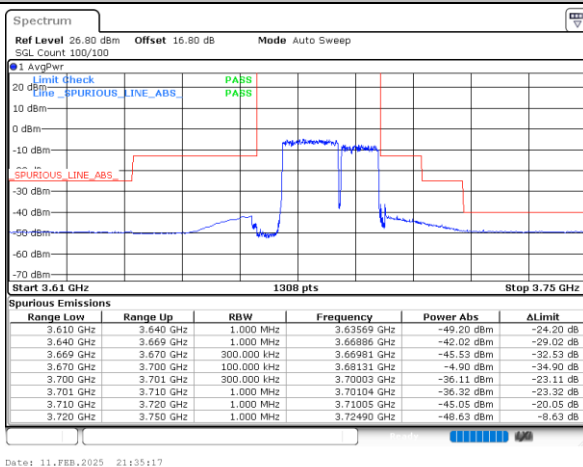
Highest Band Edge / 1RB49 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

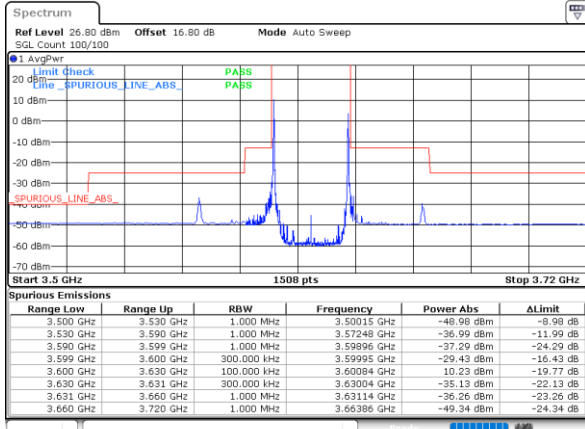




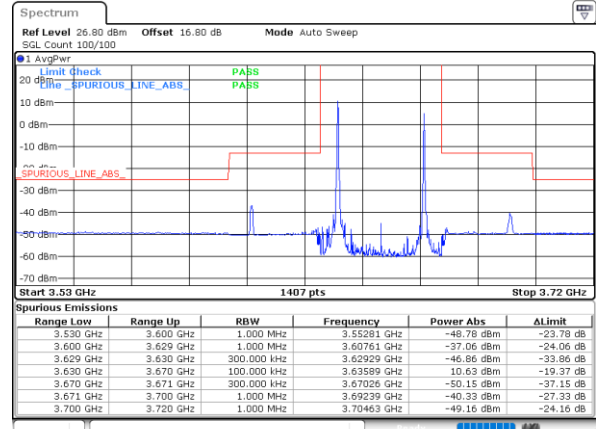
LTE Band 43C / 15MHz+15MHz

256QAM

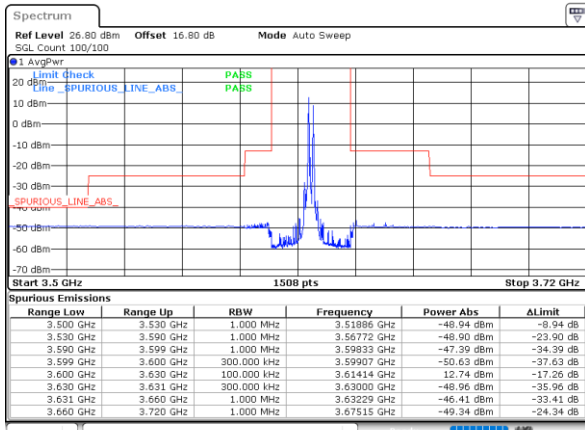
Lowest Band Edge / 1RB0 and 1RB99



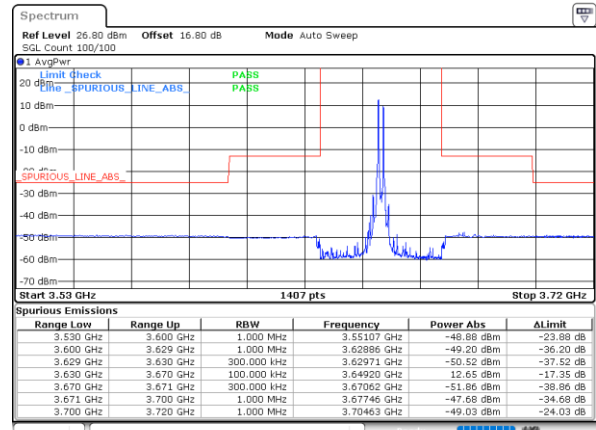
Middle Band Edge / 1RB0 and 1RB99



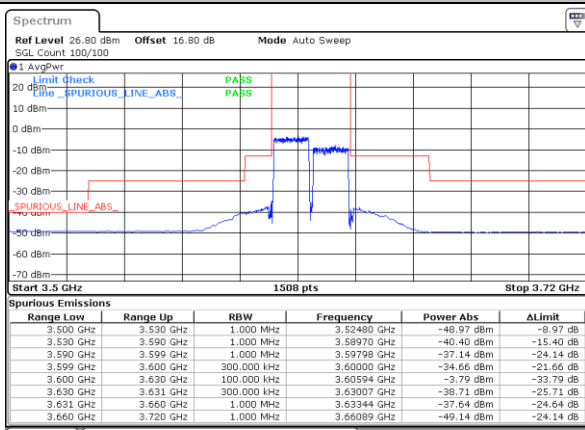
Lowest Band Edge / 1RB74 and 1RB0



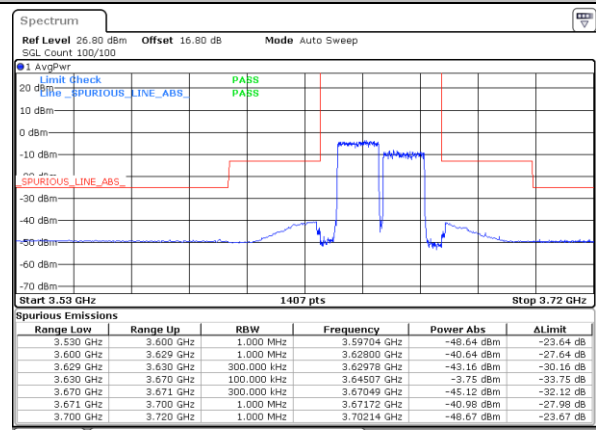
Middle Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



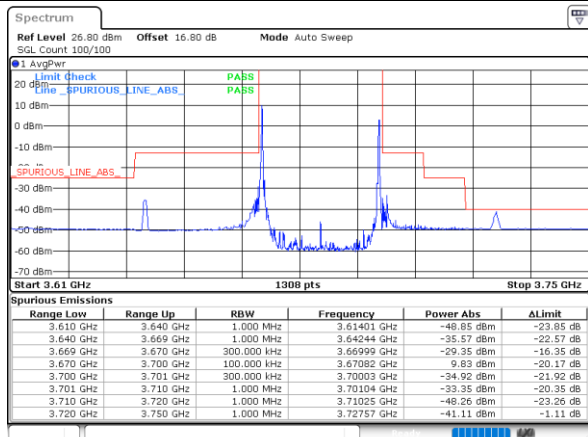


LTE Band 43C / 15MHz+15MHz

256QAM

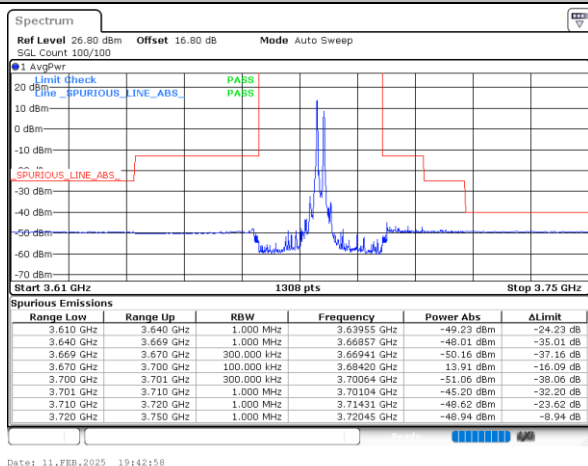
Highest Band Edge / 1RB0 and 1RB99

N/A



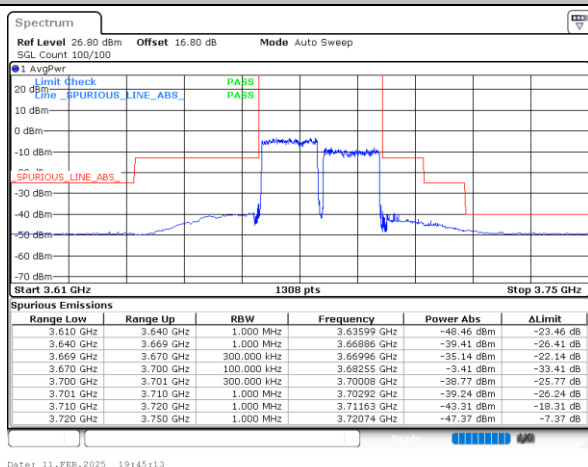
Highest Band Edge / 1RB74 and 1RB0

N/A



Highest Band Edge / Full RB

N/A



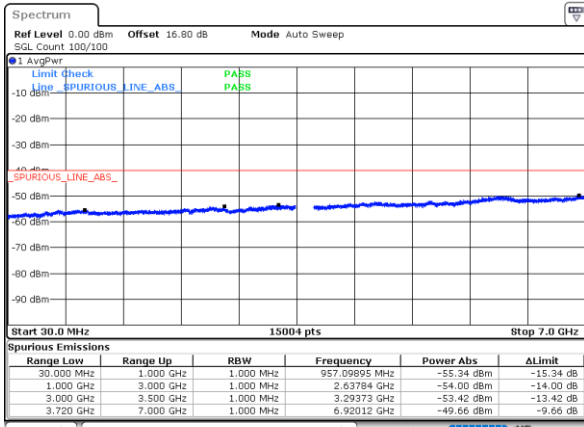


Conducted Spurious Emission

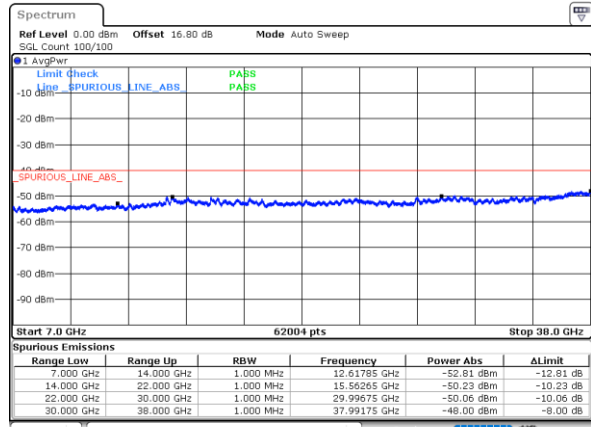
LTE Band 43C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

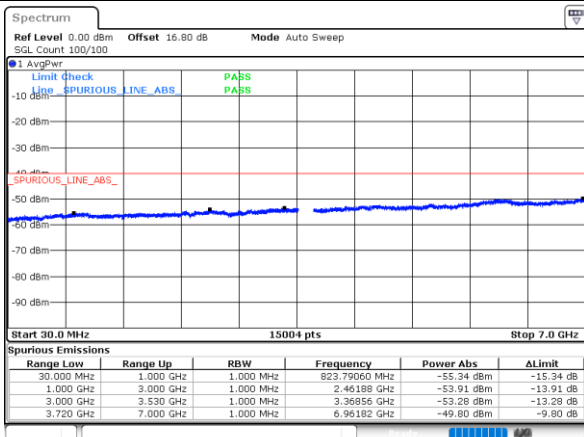


Date: 11.FEB.2025 22:10:14

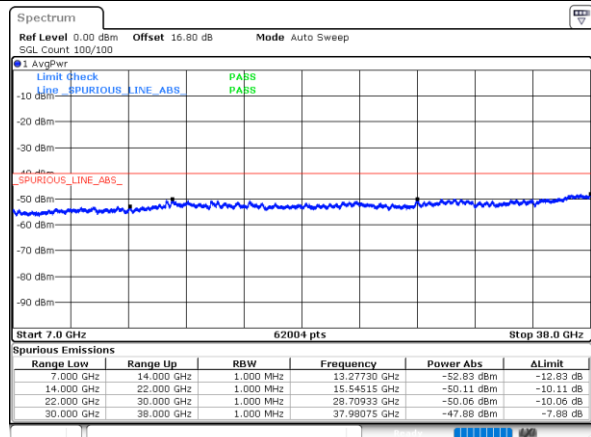


Date: 11.FEB.2025 23:23:44

Middle Channel / 1RB0 and 1RB99

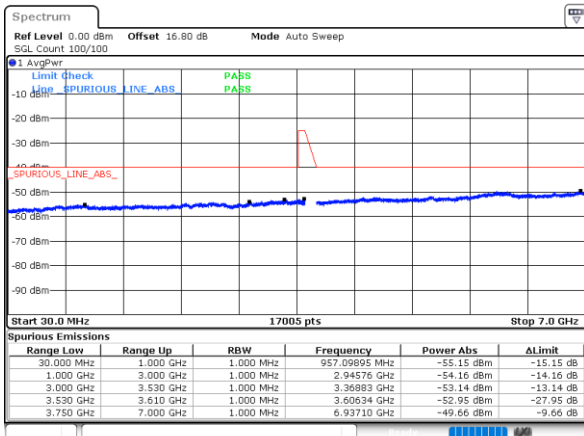


Date: 11.FEB.2025 22:12:51

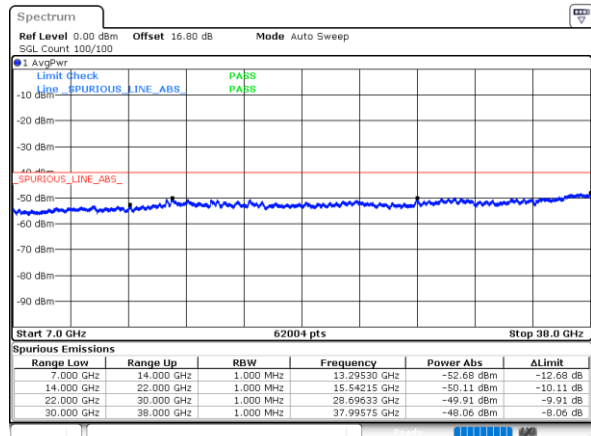


Date: 11.FEB.2025 23:26:22

Highest Channel / 1RB0 and 1RB99



Date: 11.FEB.2025 22:15:27



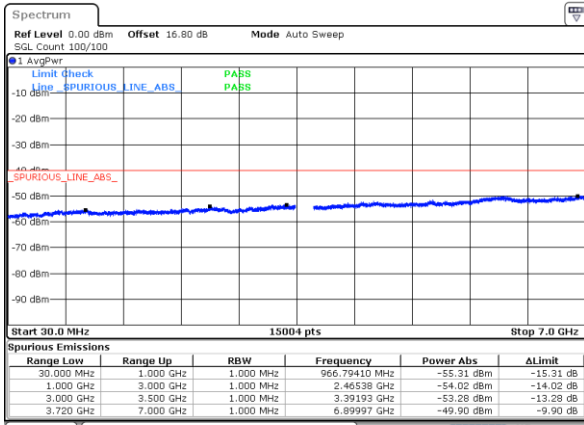
Date: 11.FEB.2025 23:29:00



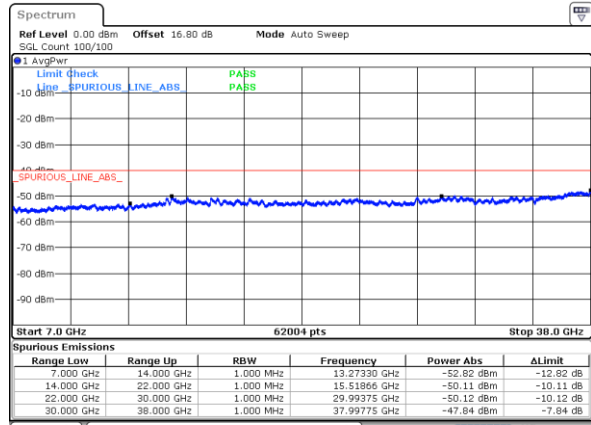
LTE Band 43C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

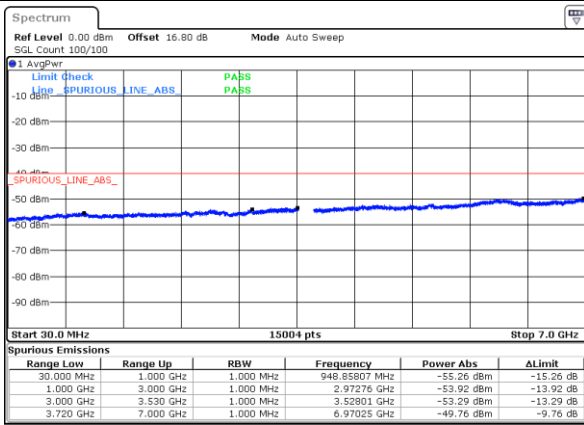


Date: 11.FEB.2025 22:11:32

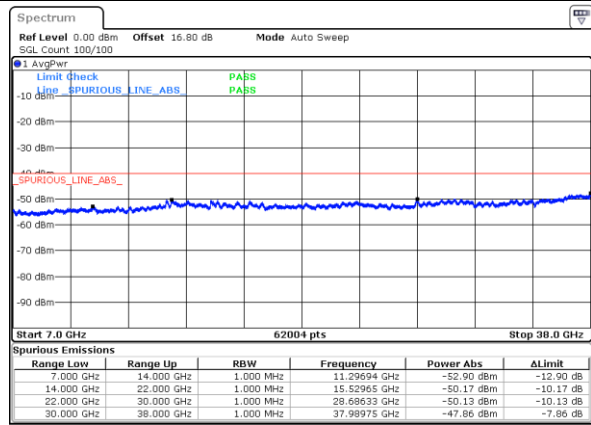


Date: 11.FEB.2025 23:25:03

Middle Channel / 1RB24 and 1RB0

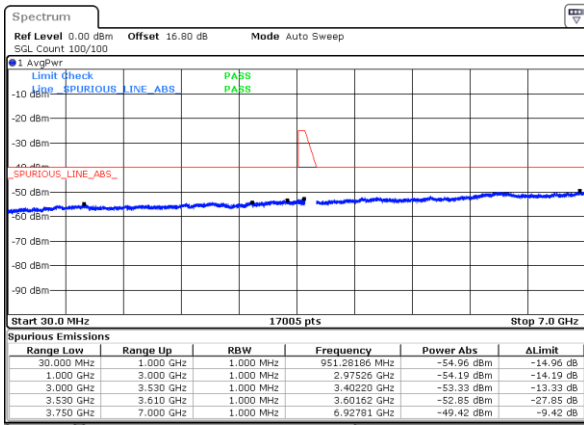


Date: 11.FEB.2025 22:14:09

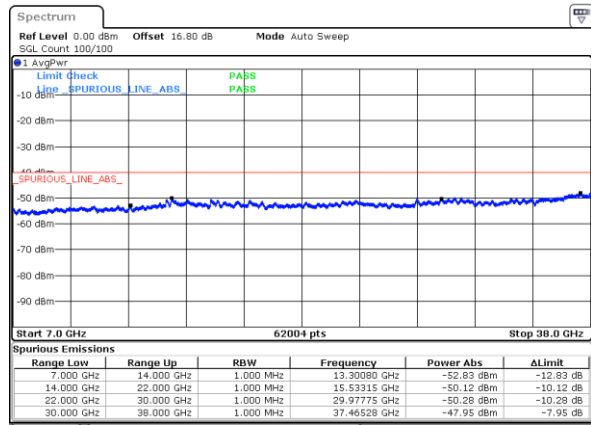


Date: 11.FEB.2025 23:27:41

Highest Channel / 1RB24 and 1RB0



Date: 11.FEB.2025 22:16:46



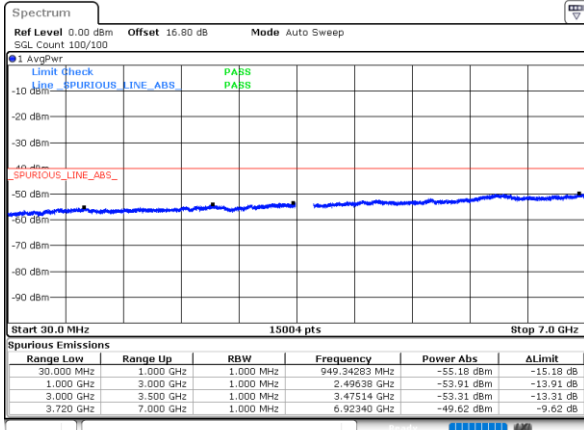
Date: 11.FEB.2025 23:30:18



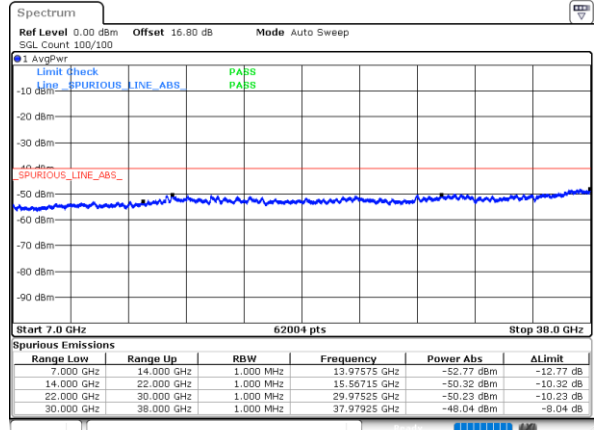
LTE Band 43C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

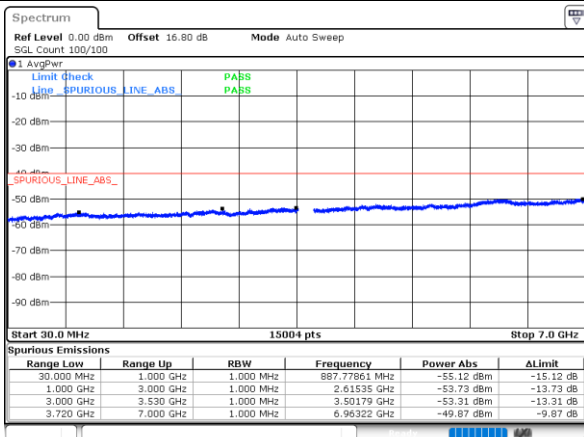


Date: 11.FEB.2025 22:18:07

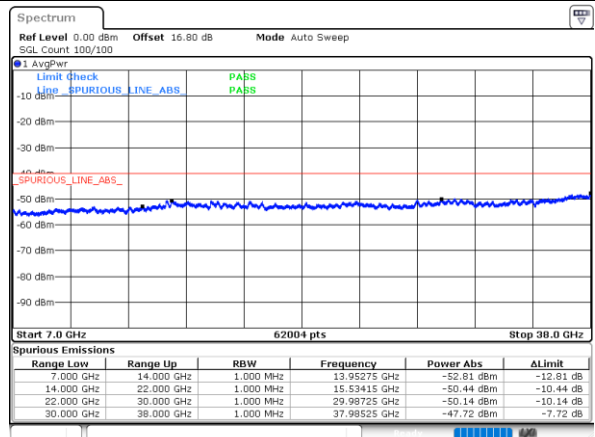


Date: 11.FEB.2025 23:13:10

Middle Channel / 1RB0 and 1RB99

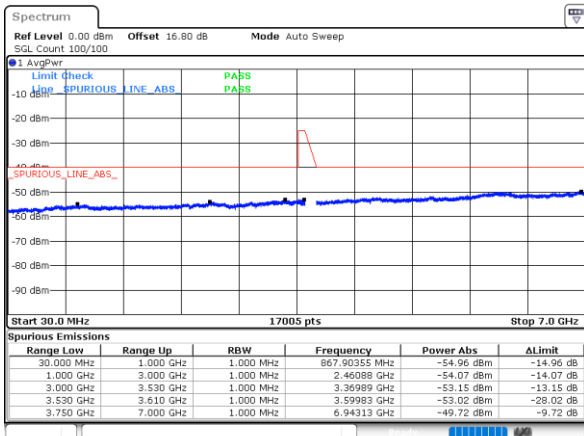


Date: 11.FEB.2025 22:20:43

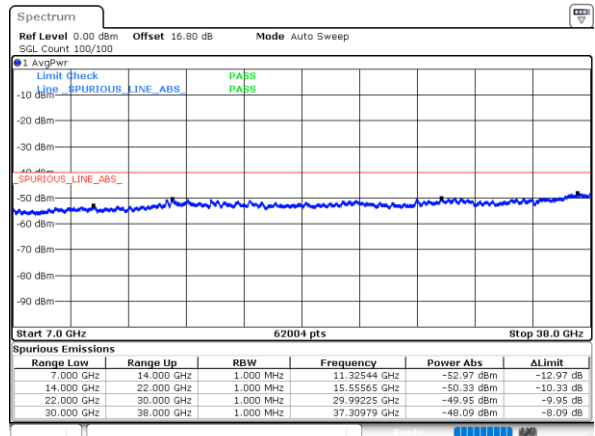


Date: 11.FEB.2025 23:14:18

Highest Channel / 1RB0 and 1RB99



Date: 11.FEB.2025 22:23:20



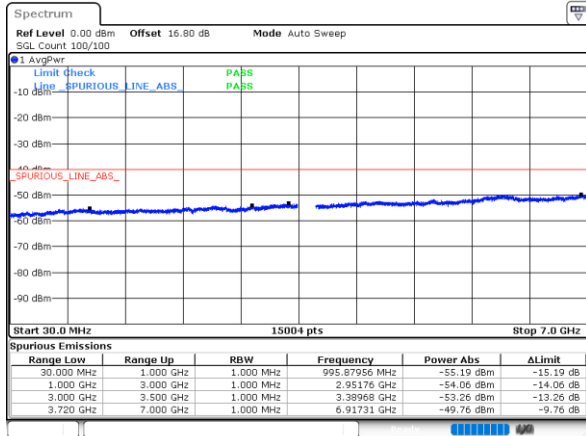
Date: 11.FEB.2025 23:16:16



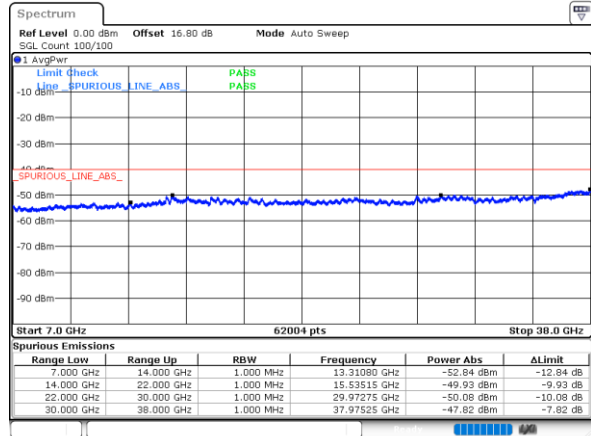
LTE Band 43C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

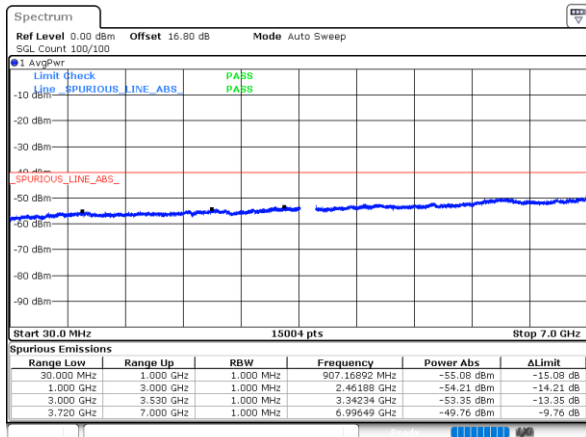


Date: 11.FEB.2025 22:19:25

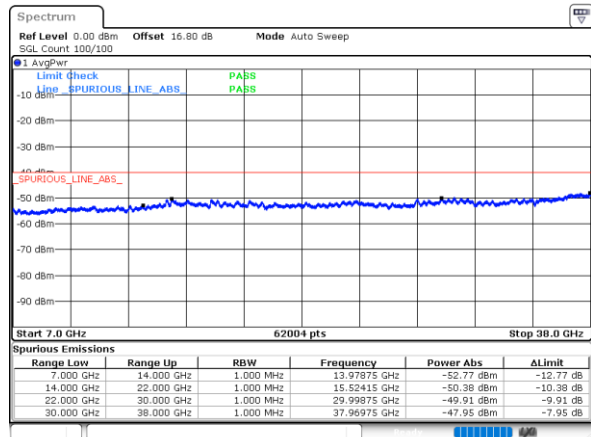


Date: 11.FEB.2025 23:32:59

Middle Channel / 1RB49 and 1RB0

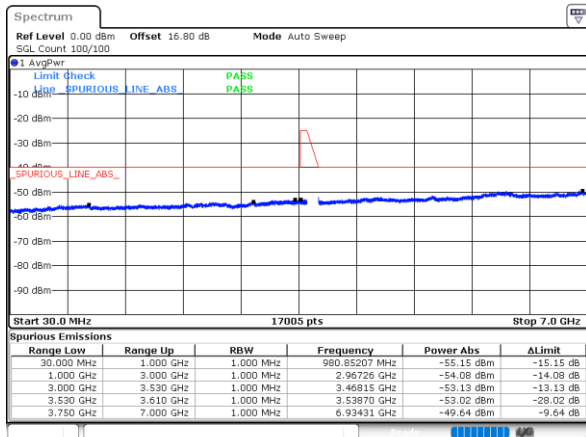


Date: 11.FEB.2025 22:22:02

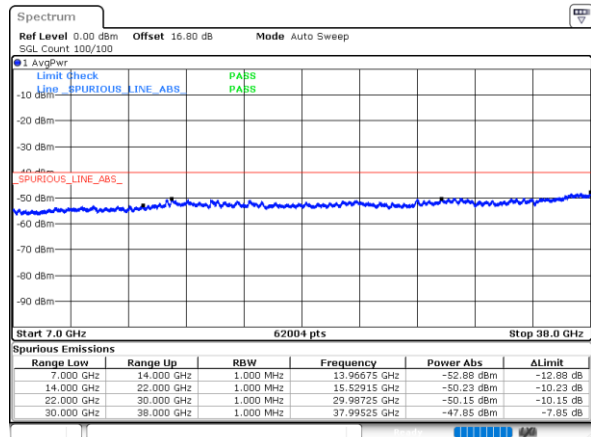


Date: 11.FEB.2025 23:35:37

Highest Channel / 1RB49 and 1RB0



Date: 11.FEB.2025 22:24:38



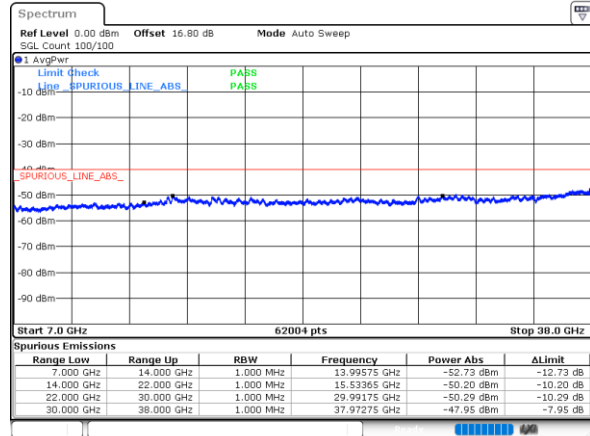
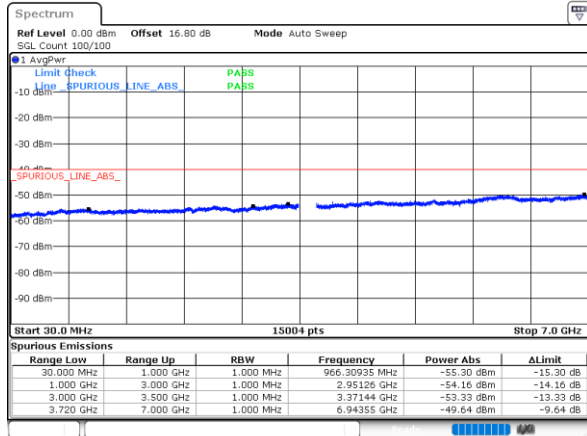
Date: 11.FEB.2025 23:38:15



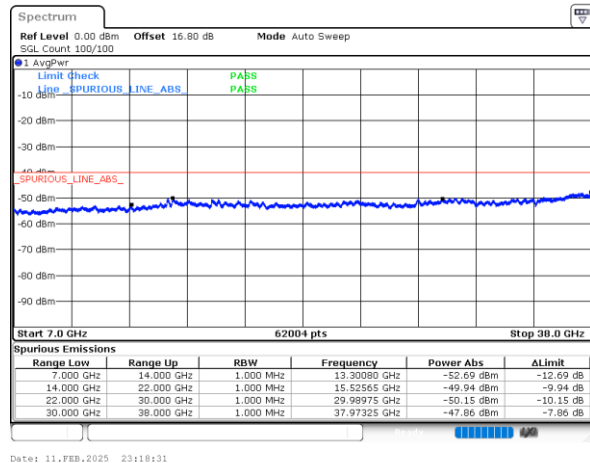
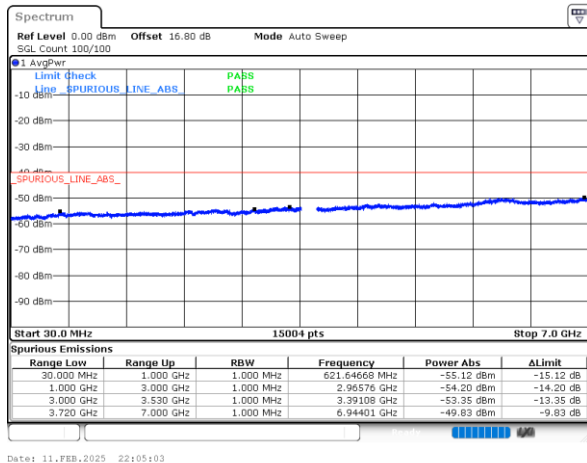
LTE Band 43C / 15MHz+15MHz

QPSK

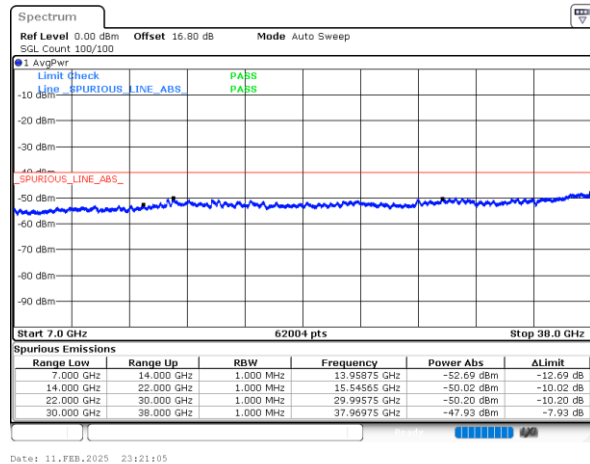
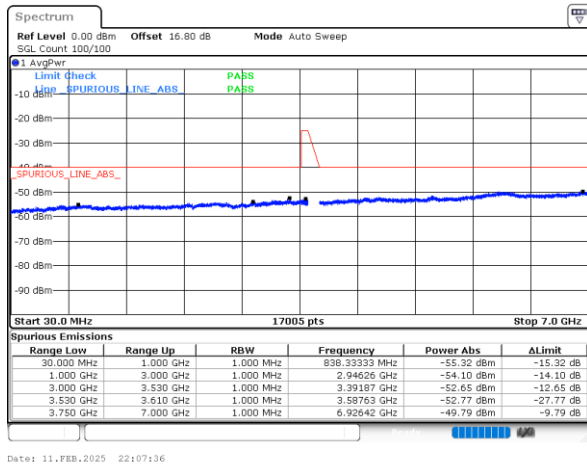
Lowest Channel / 1RB0 and 1RB99



Middle Channel / 1RB0 and 1RB99



Highest Channel / 1RB0 and 1RB99

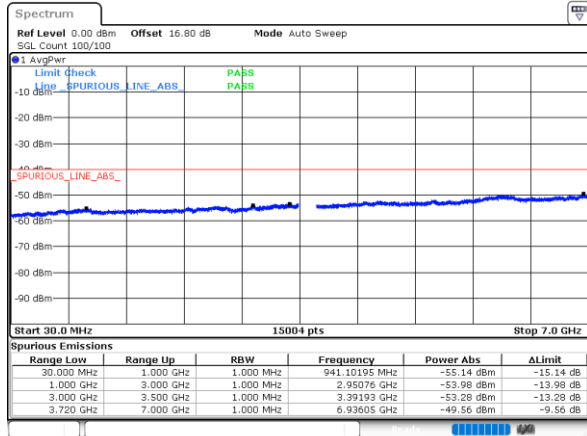




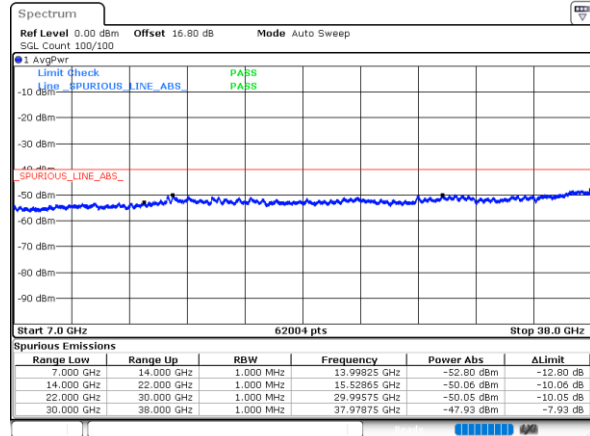
LTE Band 43C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

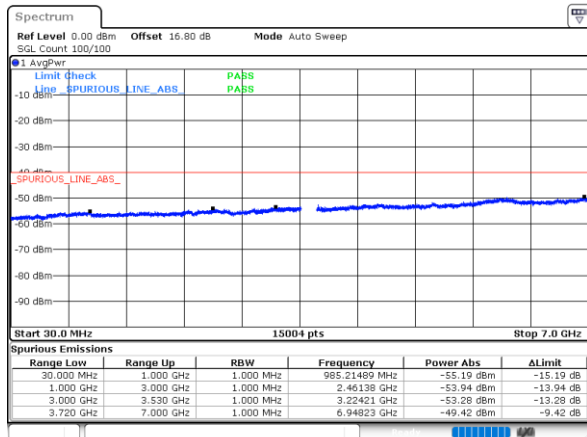


Date: 11.FEB.2025 22:03:47

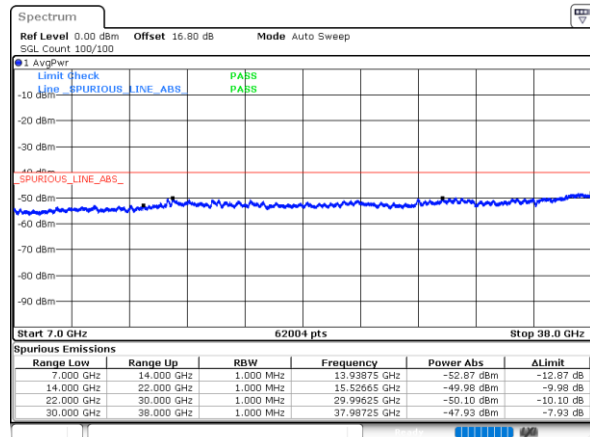


Date: 11.FEB.2025 23:17:14

Middle Channel / 1RB74 and 1RB0

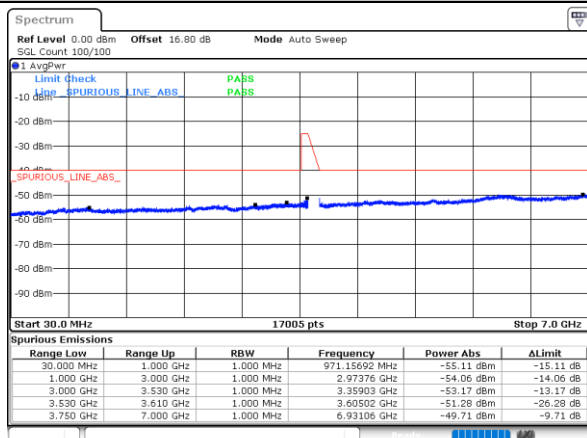


Date: 11.FEB.2025 22:06:20

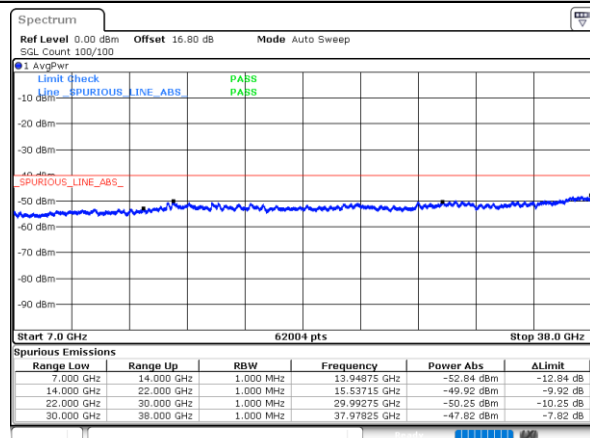


Date: 11.FEB.2025 23:19:48

Highest Channel / 1RB74 and 1RB0



Date: 11.FEB.2025 22:08:53



Date: 11.FEB.2025 23:22:22



LTE Band 48

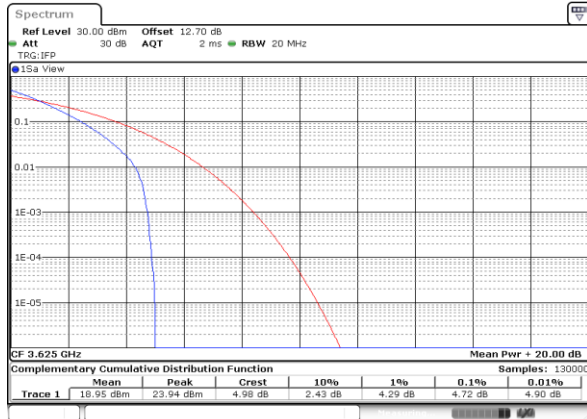
Peak-to-Average Ratio

Mode	LTE Band 48 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.72	5.94	6.55	6.72	PASS



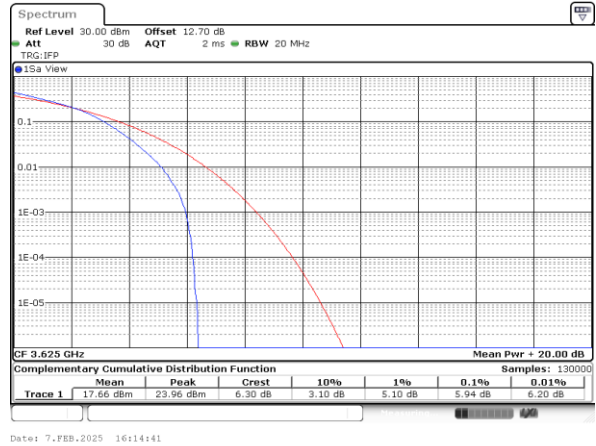
LTE Band 48 / 20MHz / QPSK

Middle Channel / Full RB



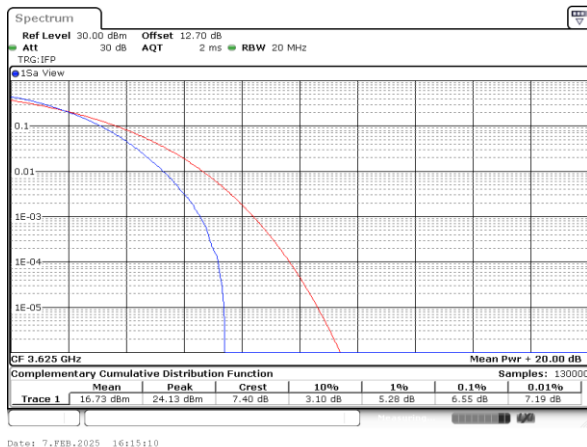
LTE Band 48 / 20MHz / 16QAM

Middle Channel / Full RB



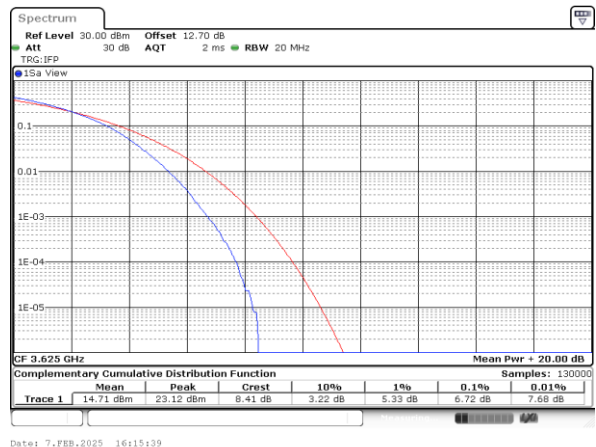
LTE Band 48 / 20MHz / 64QAM

Middle Channel / Full RB



LTE Band 48 / 20MHz / 256QAM

Middle Channel / Full RB



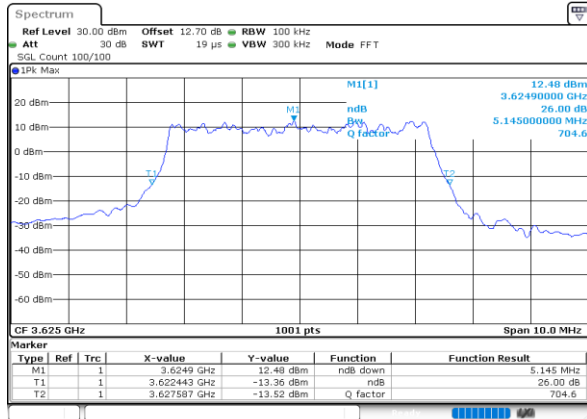
**26dB Bandwidth**

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	-	-	-	-	5.14	4.84	9.76	9.68	14.62	14.32	18.70	19.06
Mode	LTE Band 48 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	5.11	4.81	9.97	9.89	14.14	14.71	19.30	18.70

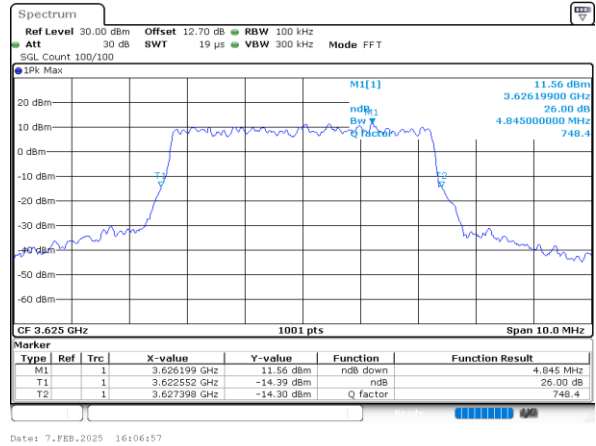


LTE Band 48

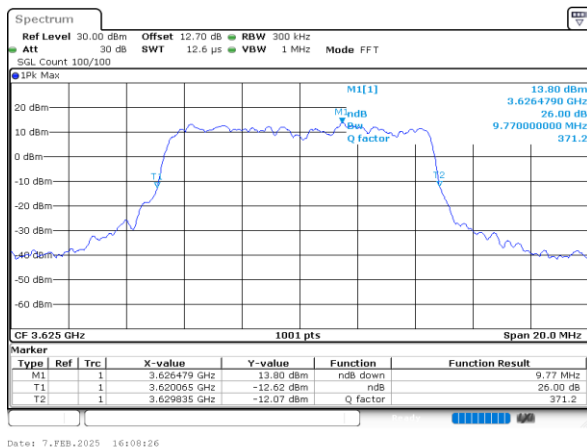
Middle Channel / 5MHz / QPSK



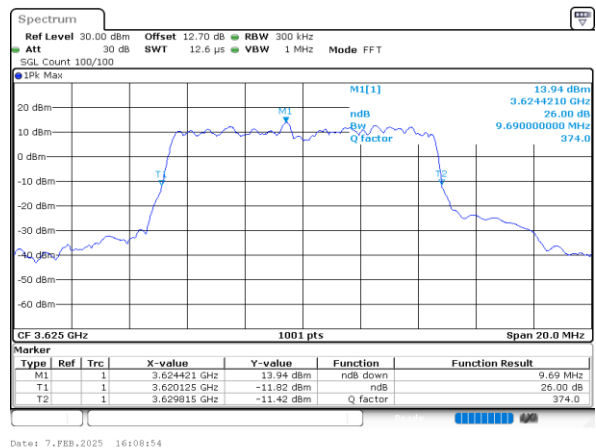
Middle Channel / 5MHz / 16QAM



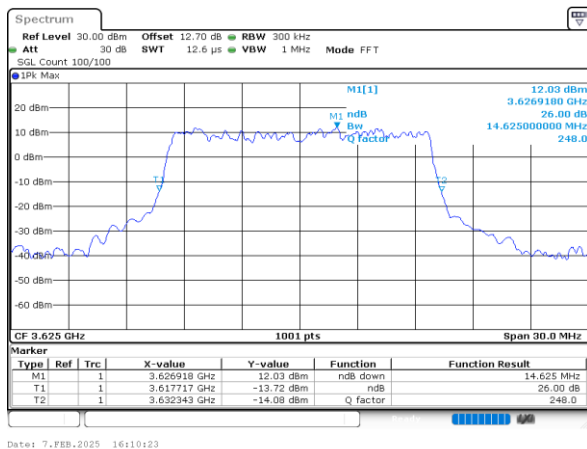
Middle Channel / 10MHz / QPSK



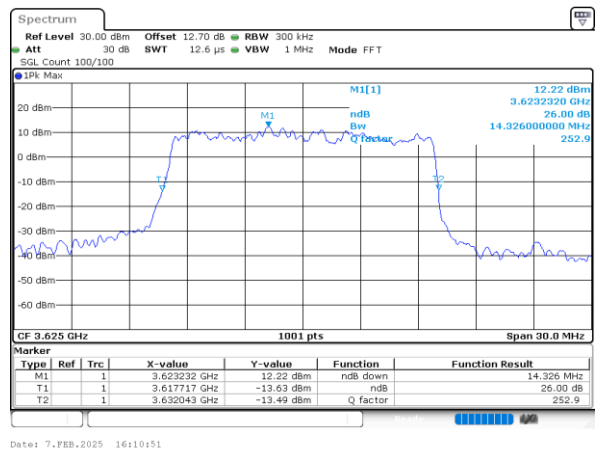
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



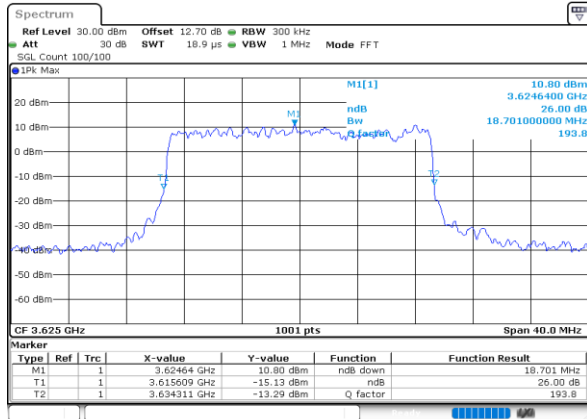
Middle Channel / 15MHz / 16QAM



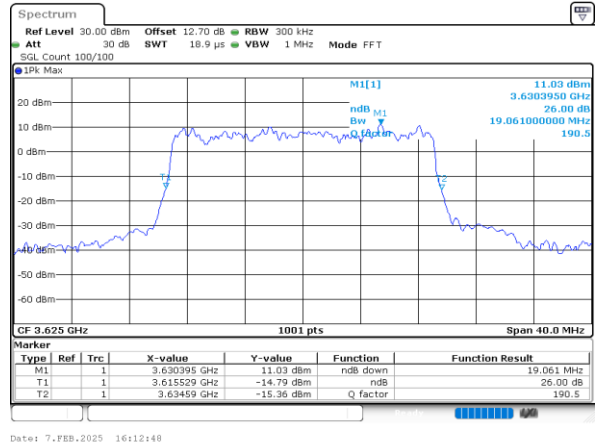


LTE Band 48

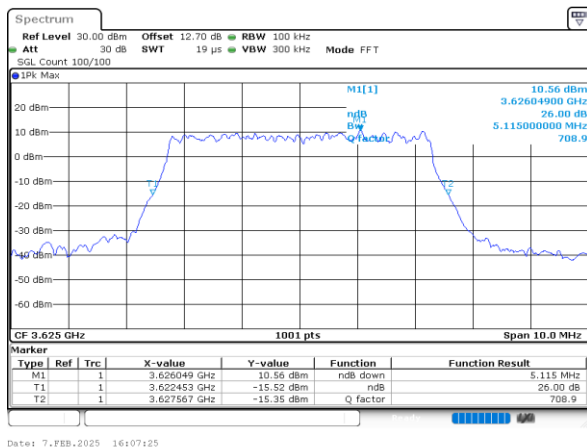
Middle Channel / 20MHz / QPSK



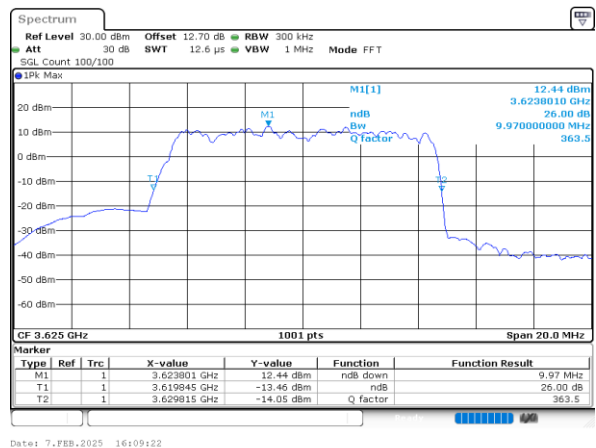
Middle Channel / 20MHz / 16QAM



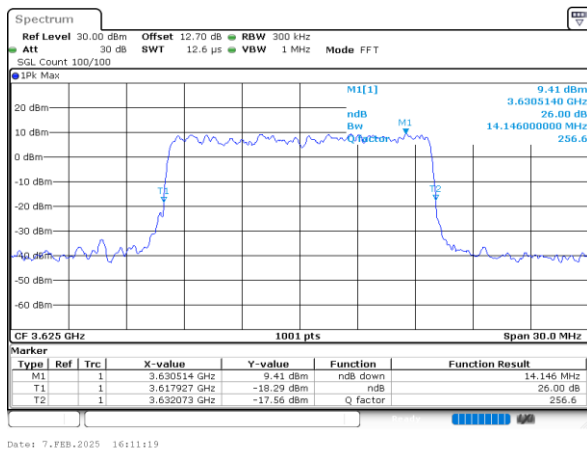
Middle Channel / 5MHz / 64QAM



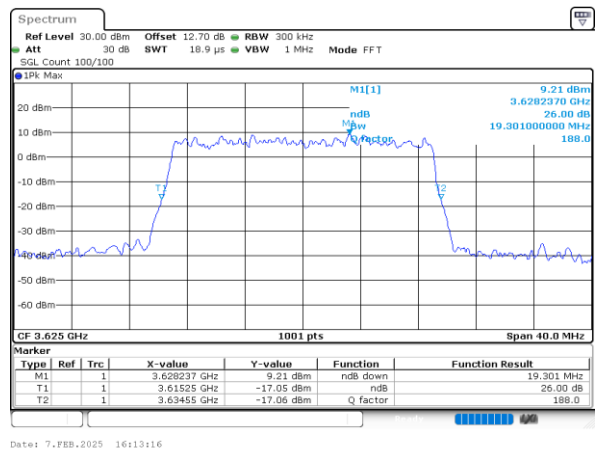
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



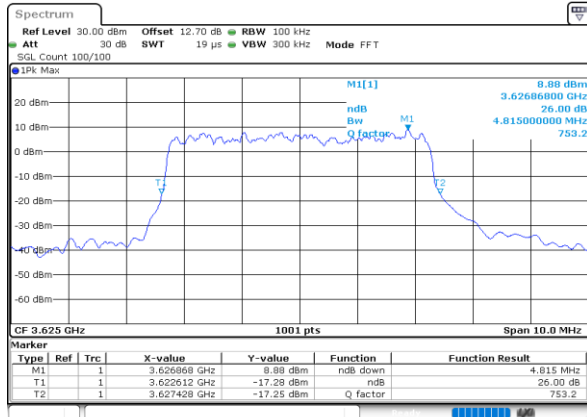
Middle Channel / 20MHz / 64QAM



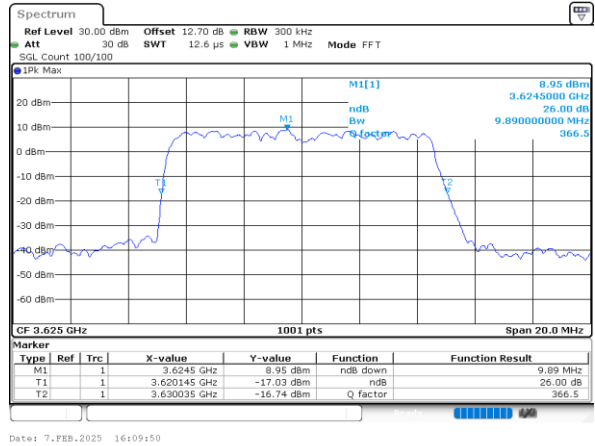


LTE Band 48

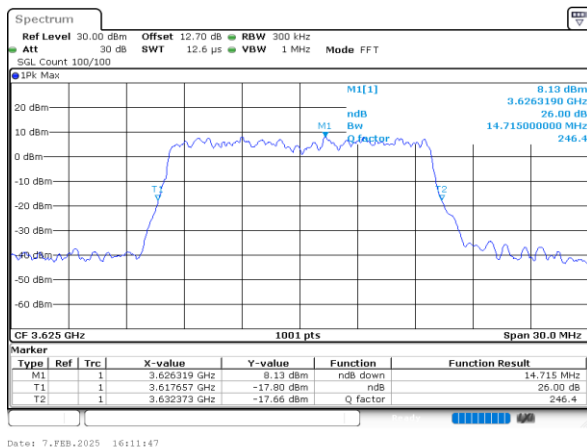
Middle Channel / 5MHz / 256QAM



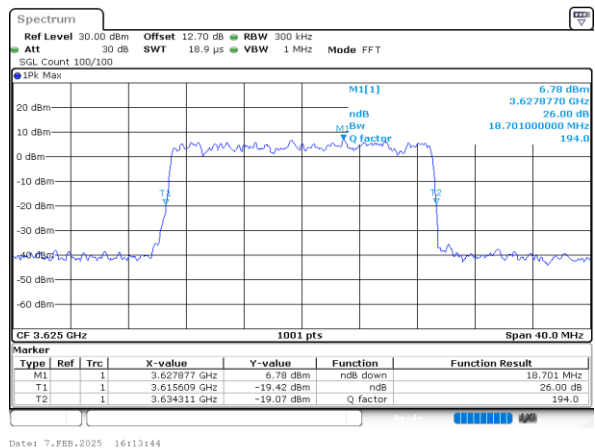
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM



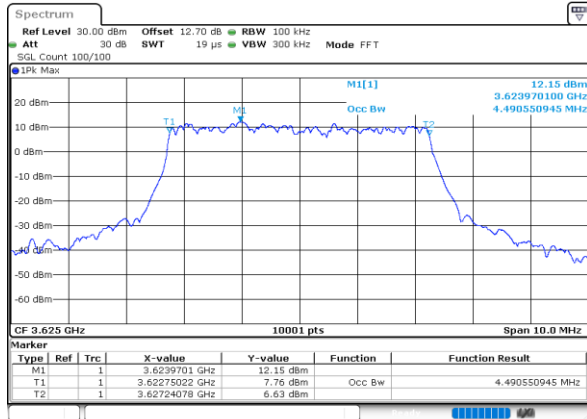
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.47	9.06	9.00	13.44	13.48	17.95	17.92
Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.48	4.52	9.07	9.08	13.44	13.45	17.87	17.83

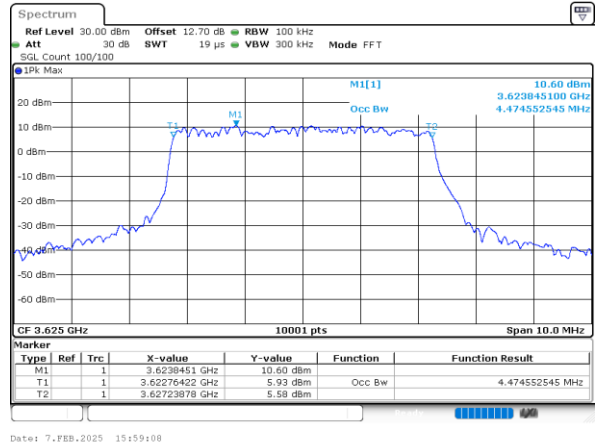


LTE Band 48

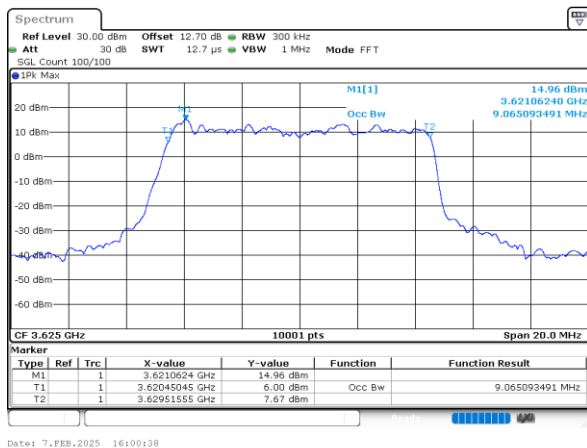
Middle Channel / 5MHz / QPSK



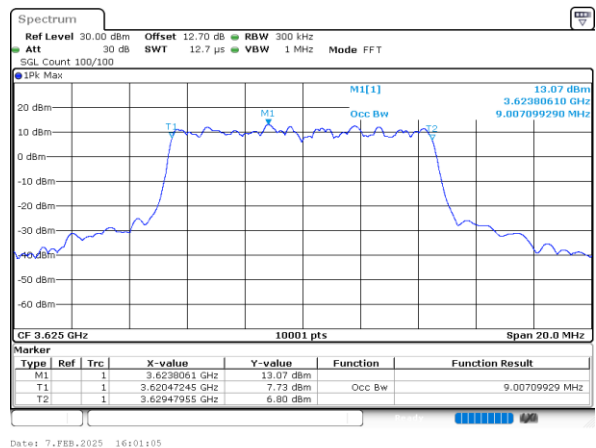
Middle Channel / 5MHz / 16QAM



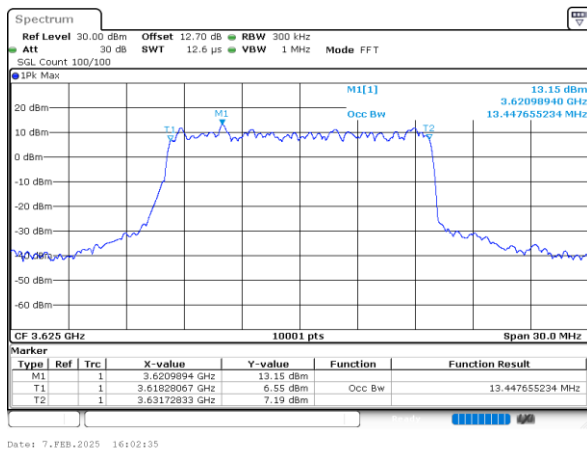
Middle Channel / 10MHz / QPSK



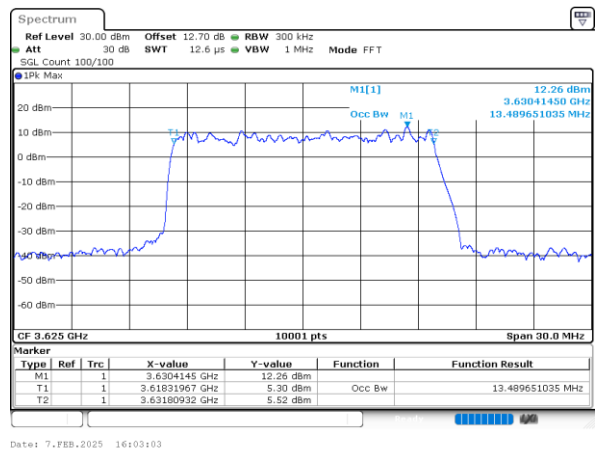
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



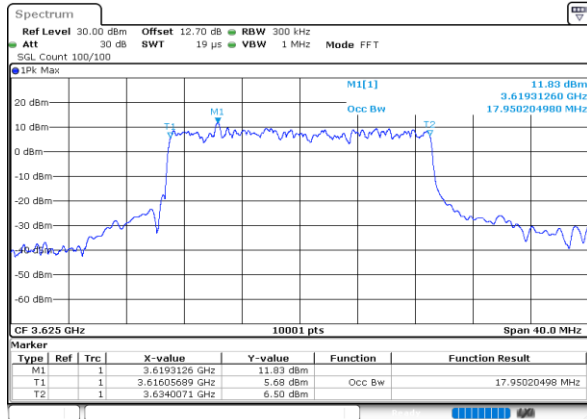
Middle Channel / 15MHz / 16QAM



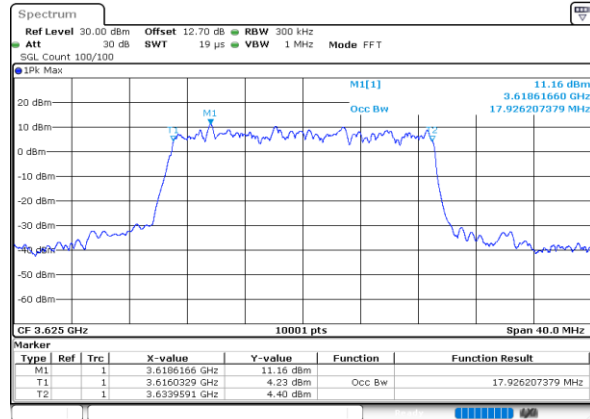


LTE Band 48

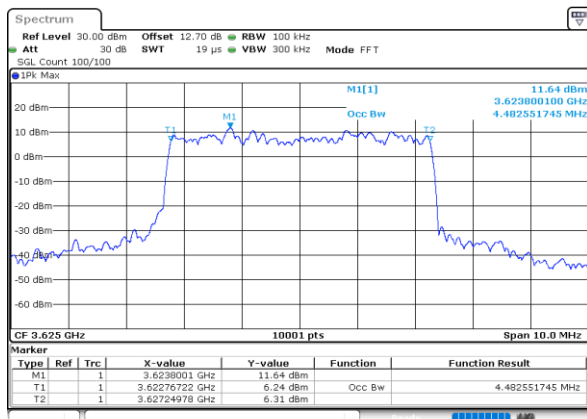
Middle Channel / 20MHz / QPSK



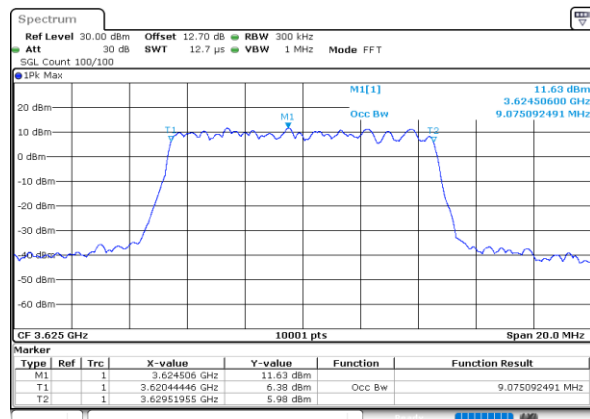
Middle Channel / 20MHz / 16QAM



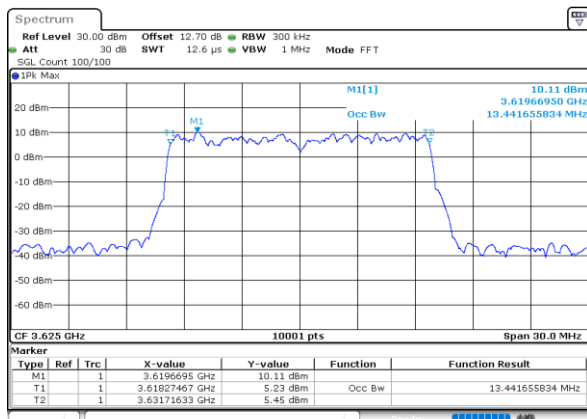
Middle Channel / 5MHz / 64QAM



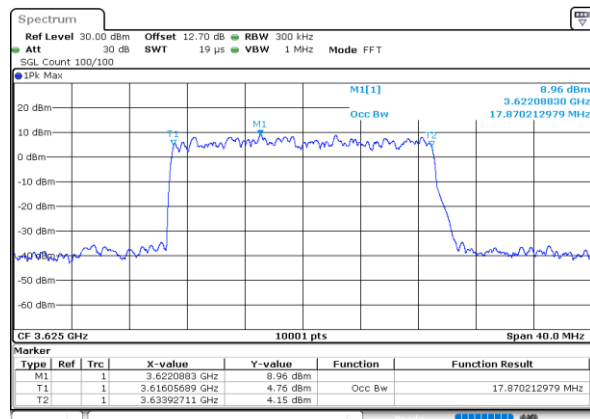
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM

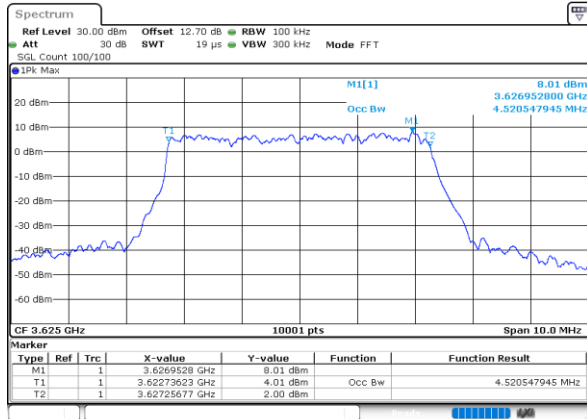


Middle Channel / 20MHz / 64QAM

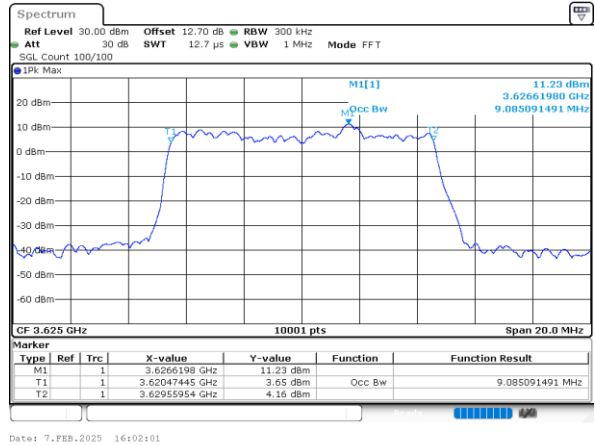


LTE Band 48

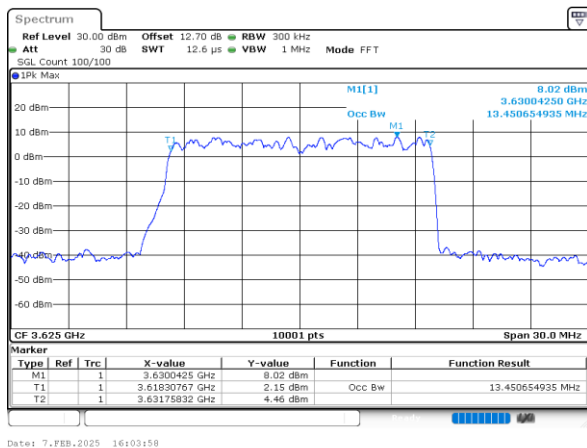
Middle Channel / 5MHz / 256QAM



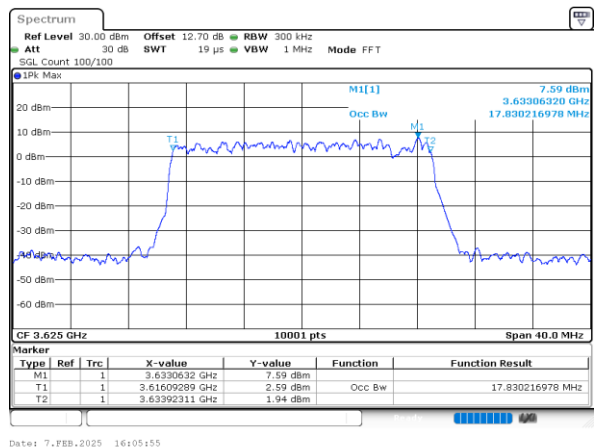
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM



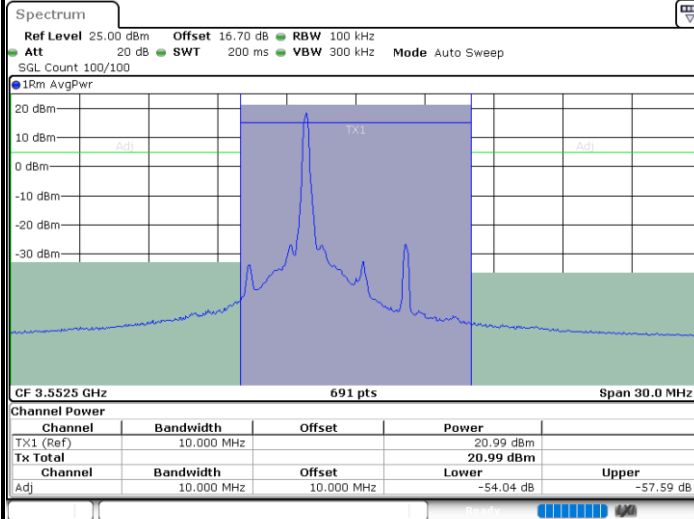


ACLR

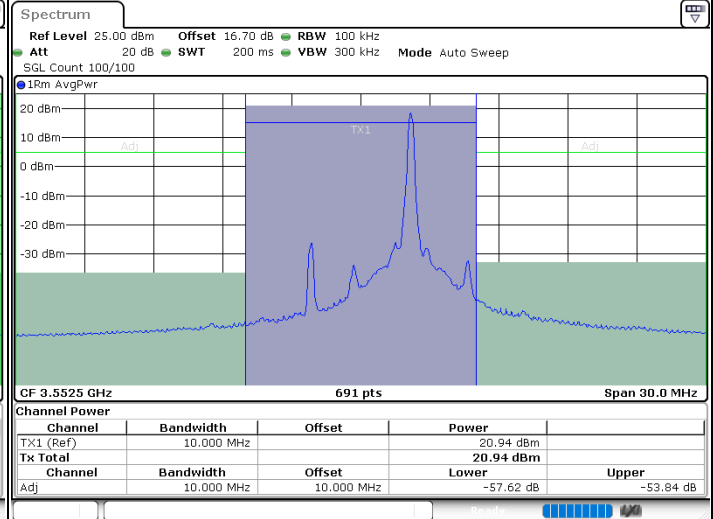
LTE Band 48 / 5MHz

QPSK

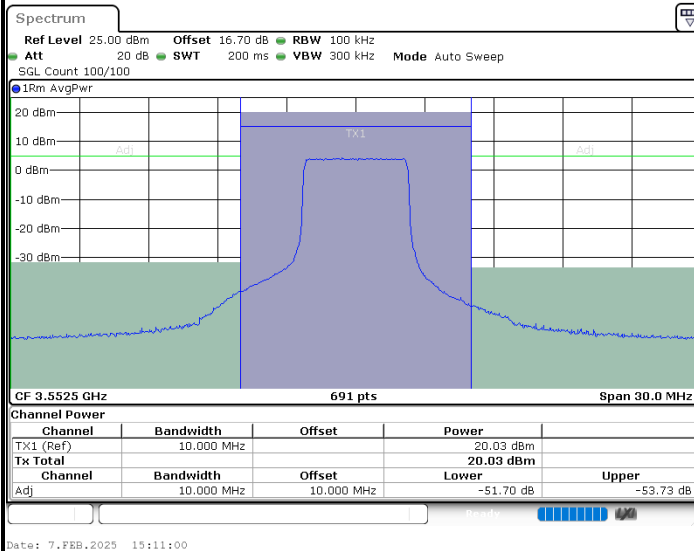
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / FullRB



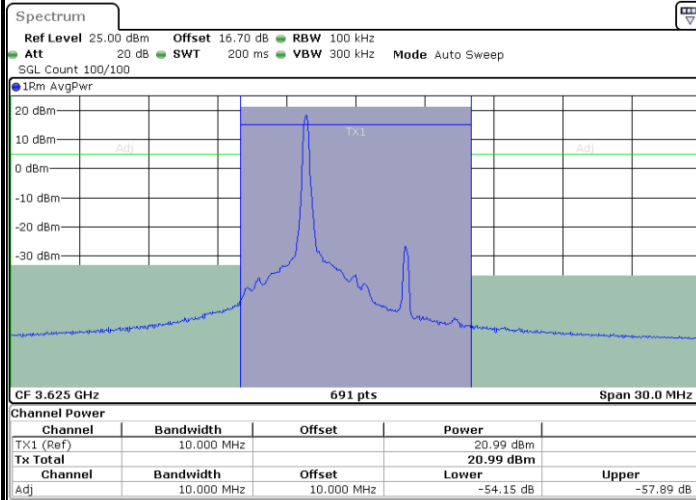
N/A



LTE Band 48 / 5MHz

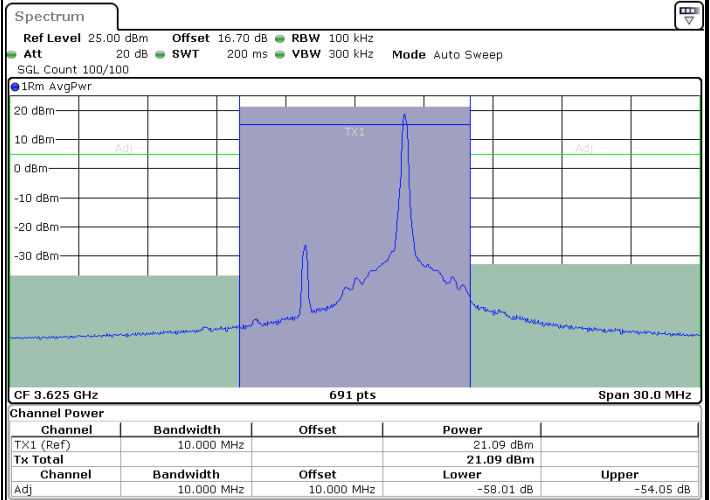
QPSK

Middle Channel / 1RB0



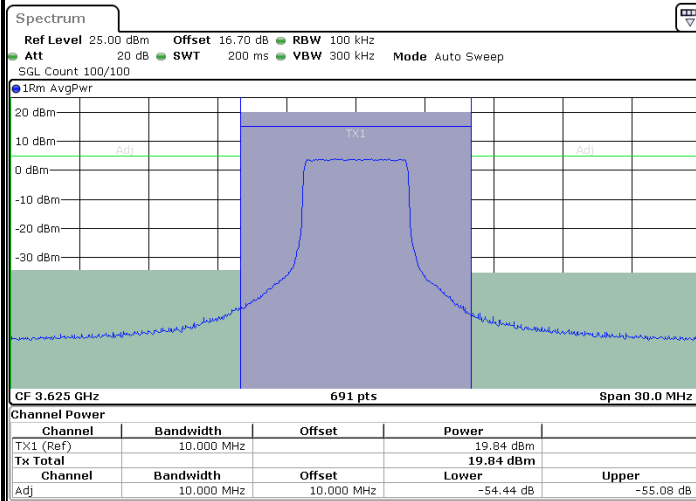
Date: 7.FEB.2025 15:04:33

Middle Channel / 1RBmax



Date: 7.FEB.2025 15:23:49

Middle Channel / FullRB



Date: 7.FEB.2025 15:14:11

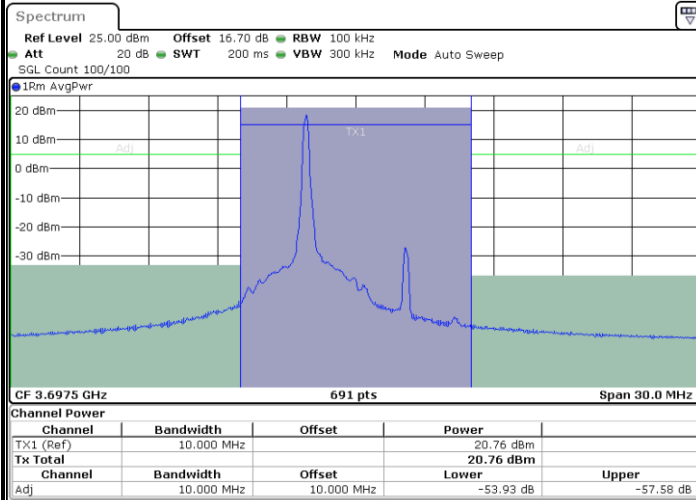
N/A



LTE Band 48 / 5MHz

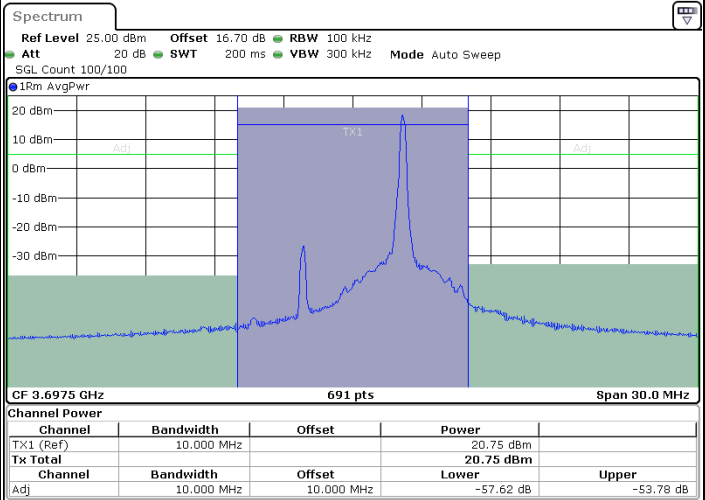
QPSK

Highest Channel / 1RB0



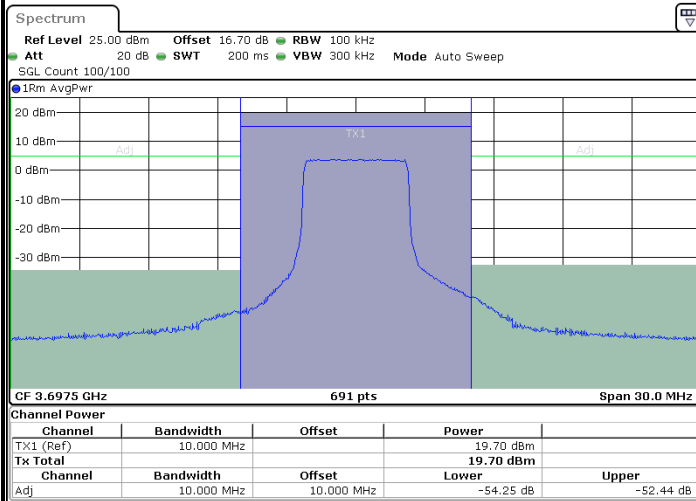
Date: 7.FEB.2025 15:07:43

Highest Channel / 1RBmax



Date: 7.FEB.2025 15:26:59

Highest Channel / FullIRB



Date: 7.FEB.2025 15:17:21

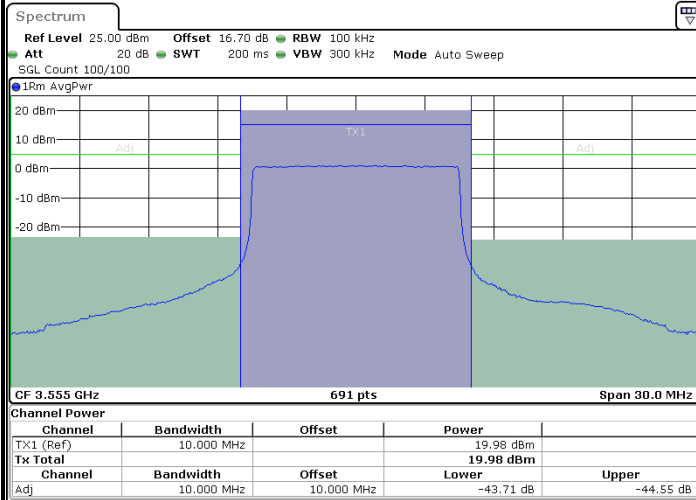
N/A



LTE Band 48 / 10MHz

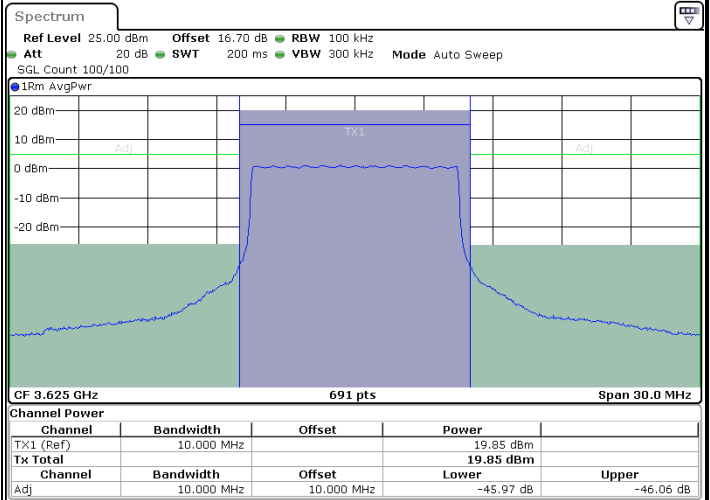
QPSK

Lowest Channel / FullIRB



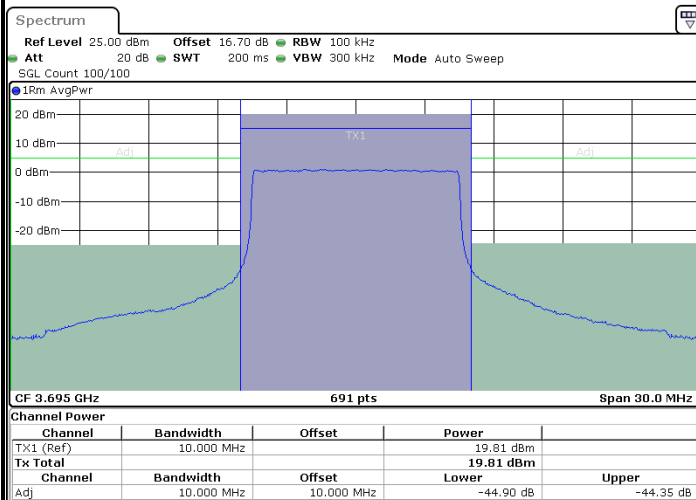
Date: 7.FEB.2025 15:30:17

Middle Channel / FullIRB



Date: 7.FEB.2025 15:33:29

Highest Channel / FullIRB



Date: 7.FEB.2025 15:36:39

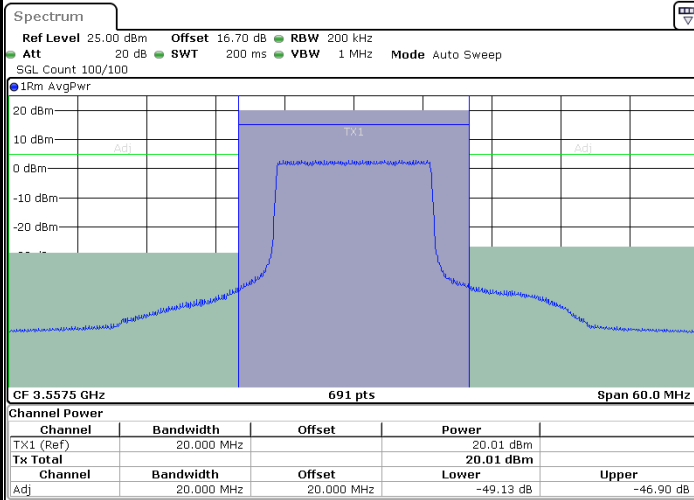
N/A



LTE Band 48 / 15MHz

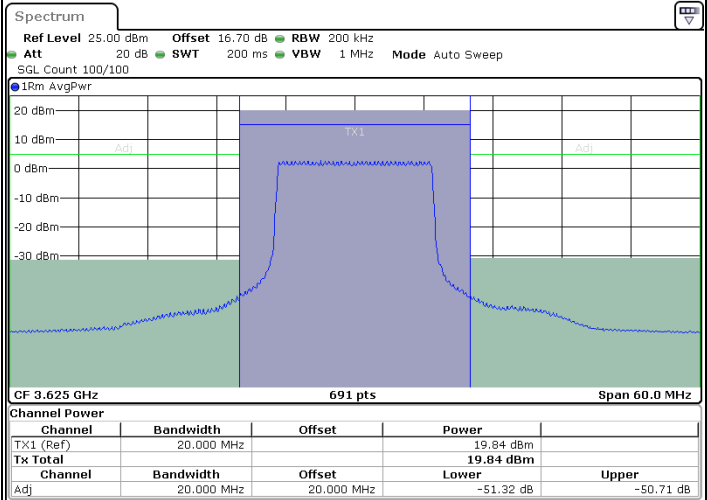
QPSK

Lowest Channel / FullIRB



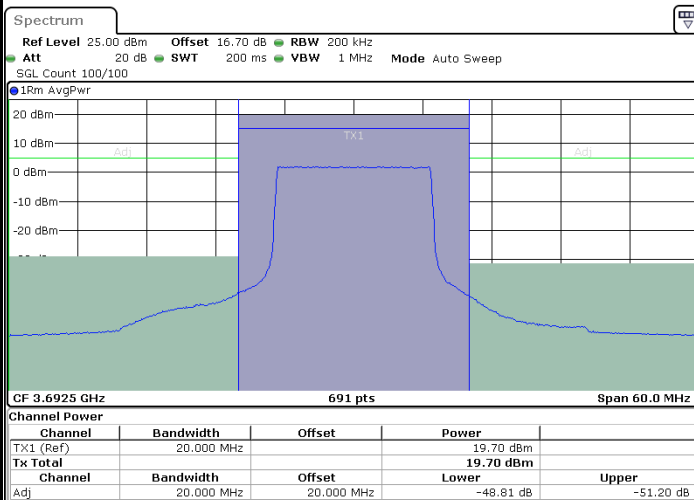
Date: 7.FEB.2025 15:39:58

Middle Channel / FullIRB



Date: 7.FEB.2025 15:43:07

Highest Channel / FullIRB



Date: 7.FEB.2025 15:46:14

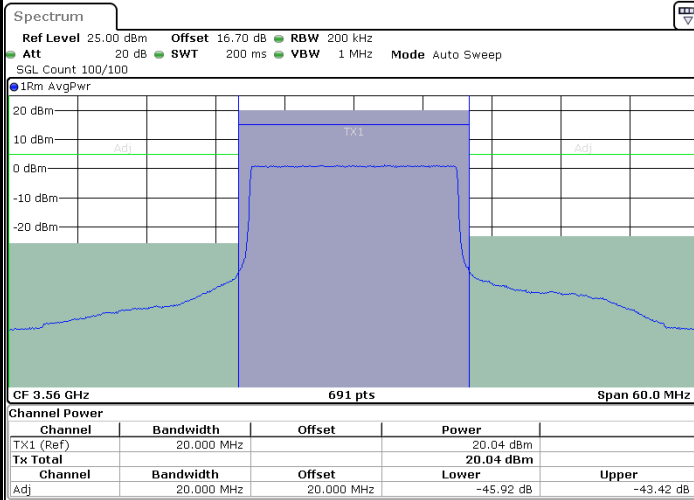
N/A



LTE Band 48 / 20MHz

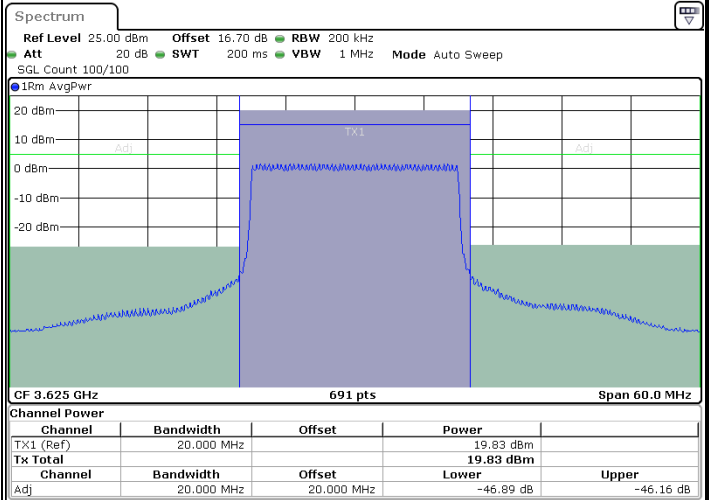
QPSK

Lowest Channel / FullIRB



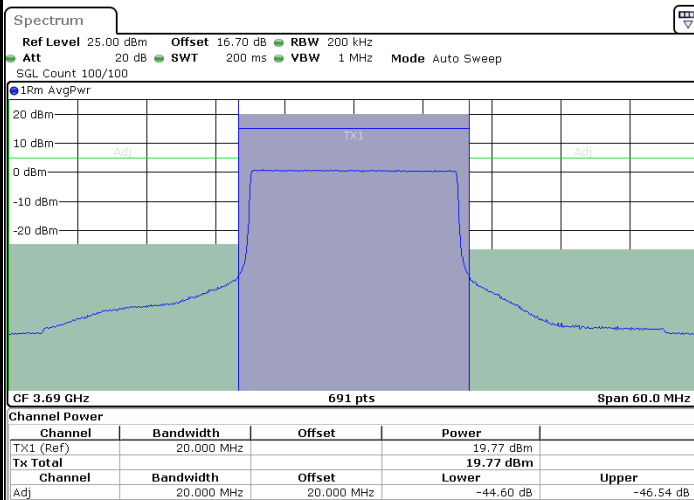
Date: 7.FEB.2025 15:49:28

Middle Channel / FullIRB



Date: 7.FEB.2025 15:52:37

Highest Channel / FullIRB



Date: 7.FEB.2025 15:55:44

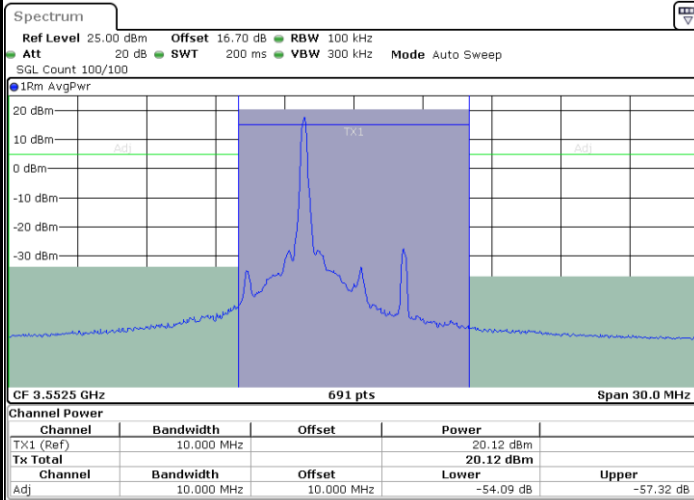
N/A



LTE Band 48 / 5MHz

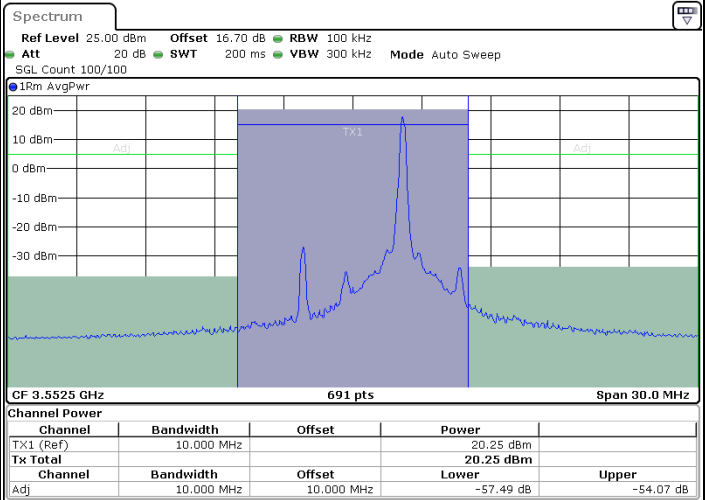
16QAM

Lowest Channel / 1RB0



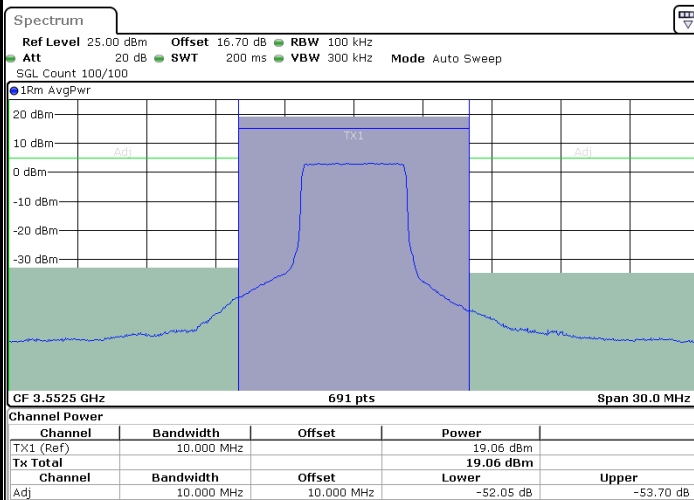
Date: 7.FEB.2025 15:02:10

Lowest Channel / 1RBmax



Date: 7.FEB.2025 15:21:25

Lowest Channel / FullRB



Date: 7.FEB.2025 15:11:48

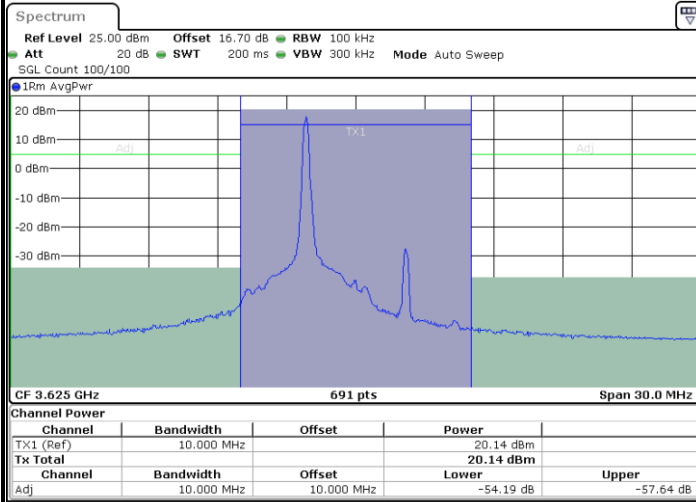
N/A



LTE Band 48 / 5MHz

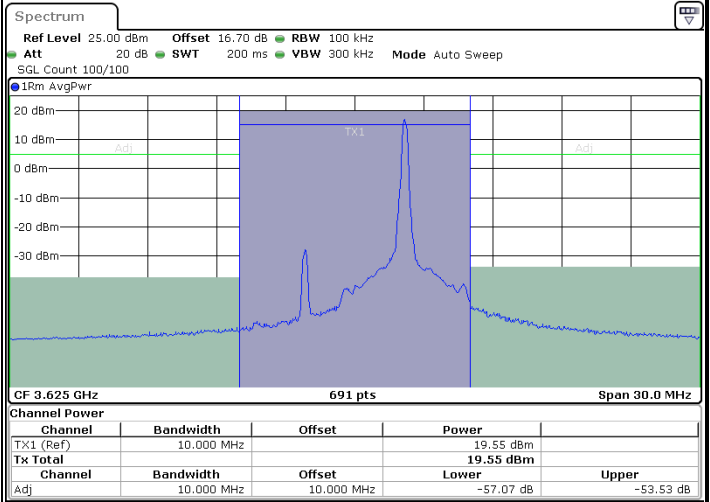
16QAM

Middle Channel / 1RB0



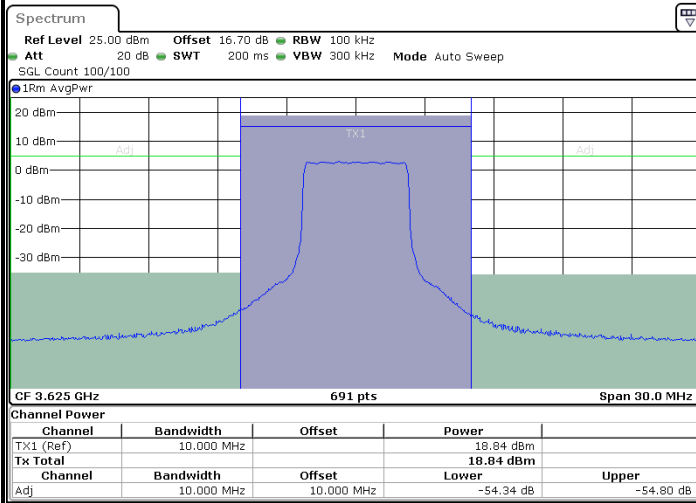
Date: 7.FEB.2025 15:05:20

Middle Channel / 1RBmax



Date: 7.FEB.2025 15:24:36

Middle Channel / FullRB



Date: 7.FEB.2025 15:14:58

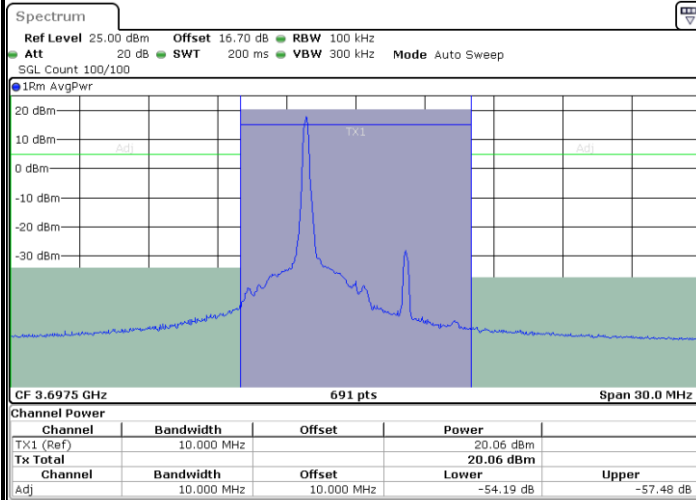
N/A



LTE Band 48 / 5MHz

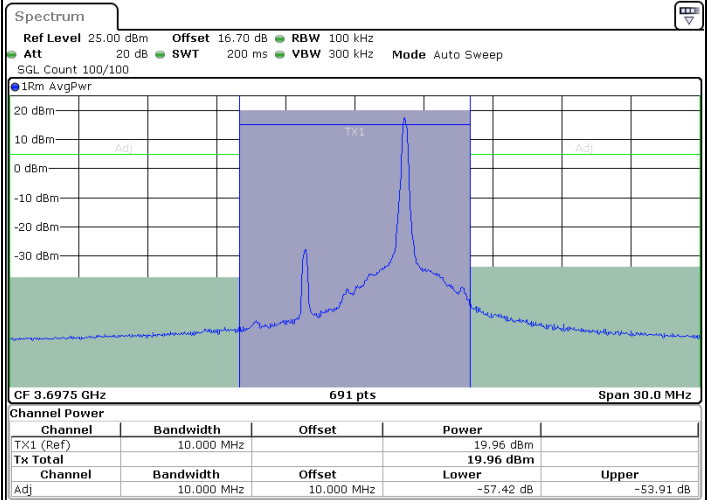
16QAM

Highest Channel / 1RB0



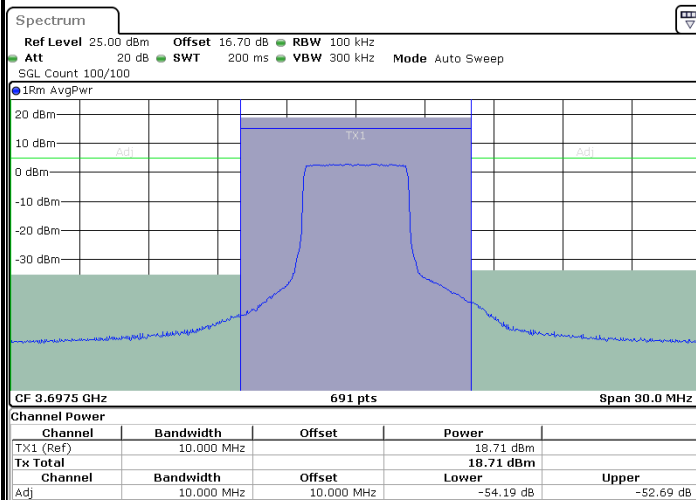
Date: 7.FEB.2025 15:08:32

Highest Channel / 1RBmax



Date: 7.FEB.2025 15:27:47

Highest Channel / FullRB



Date: 7.FEB.2025 15:18:10

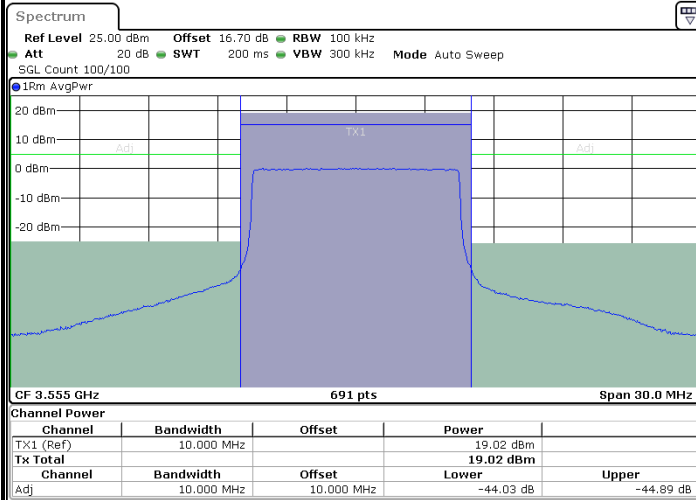
N/A



LTE Band 48 / 10MHz

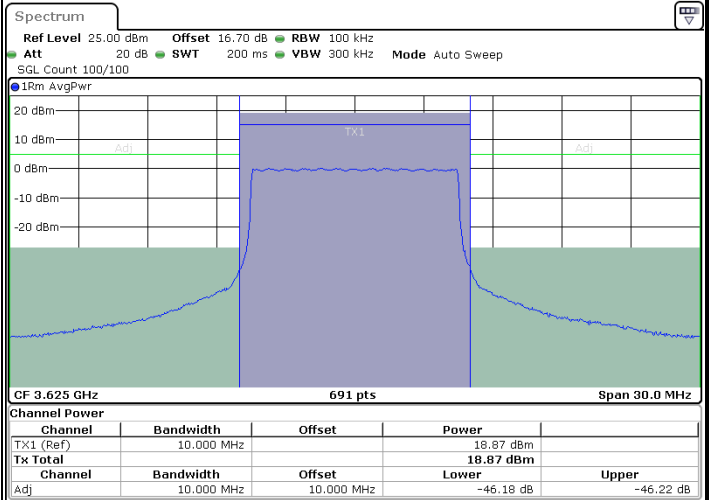
16QAM

Lowest Channel / FullIRB



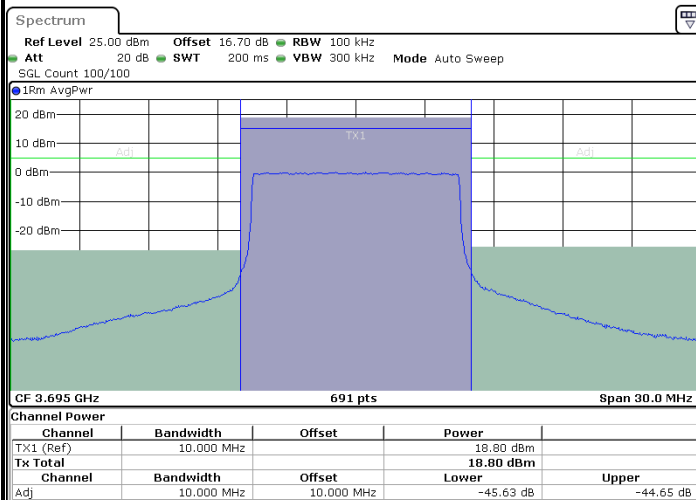
Date: 7.FEB.2025 15:31:05

Middle Channel / FullIRB



Date: 7.FEB.2025 15:34:16

Highest Channel / FullIRB



Date: 7.FEB.2025 15:37:28

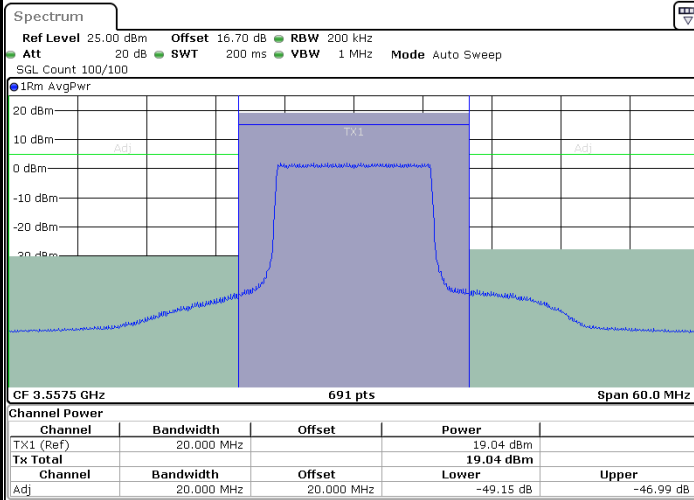
N/A



LTE Band 48 / 15MHz

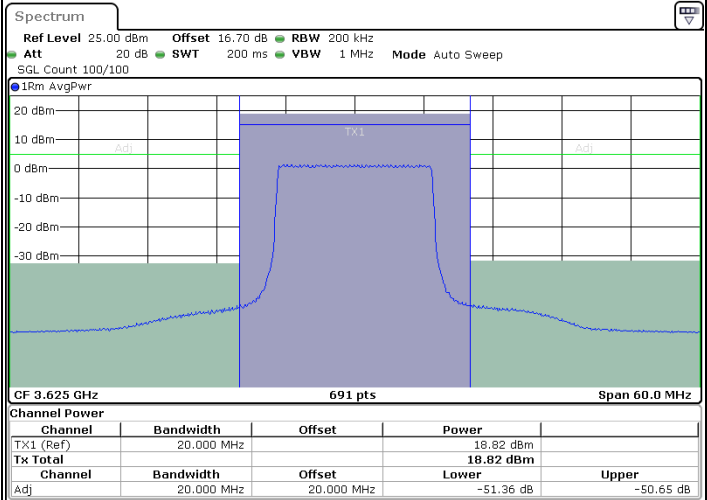
16QAM

Lowest Channel / FullIRB



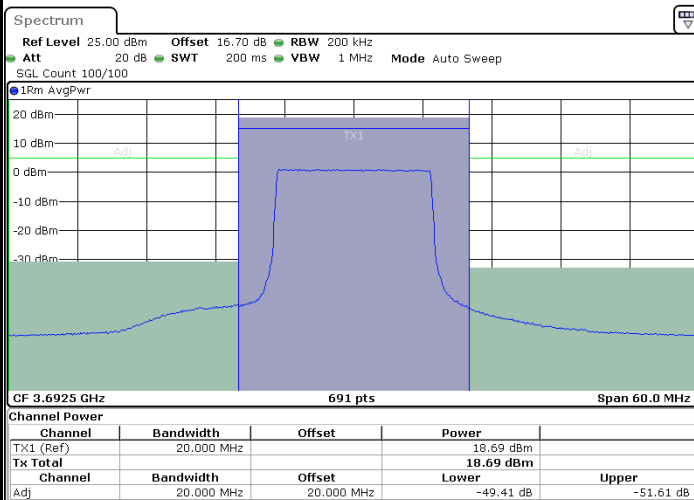
Date: 7.FEB.2025 15:40:45

Middle Channel / FullIRB



Date: 7.FEB.2025 15:43:54

Highest Channel / FullIRB



Date: 7.FEB.2025 15:47:01

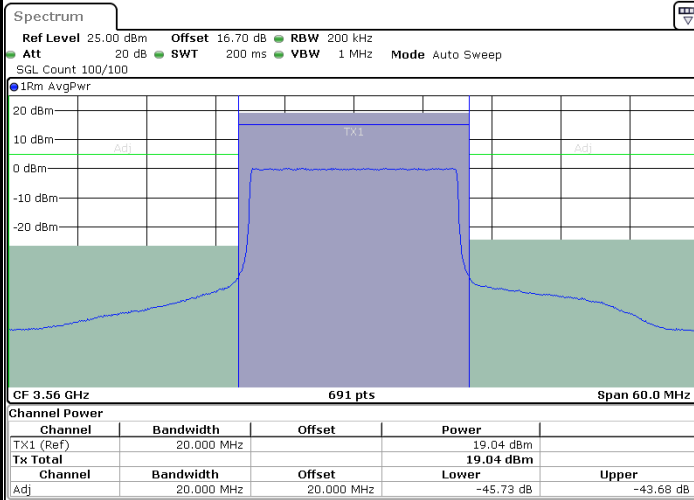
N/A



LTE Band 48 / 20MHz

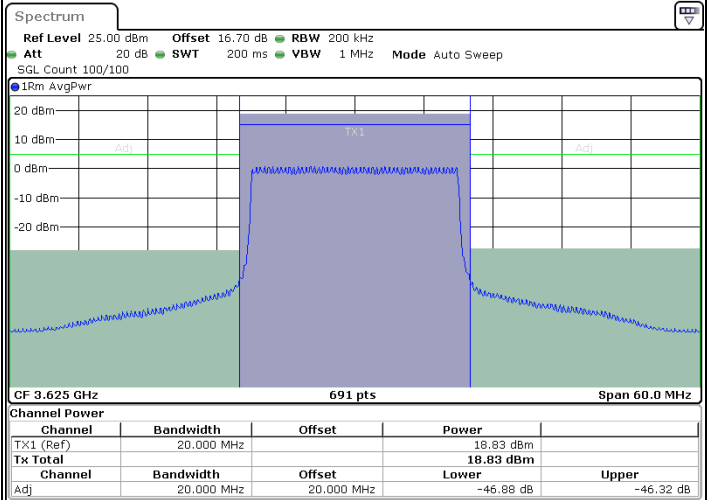
16QAM

Lowest Channel / FullIRB



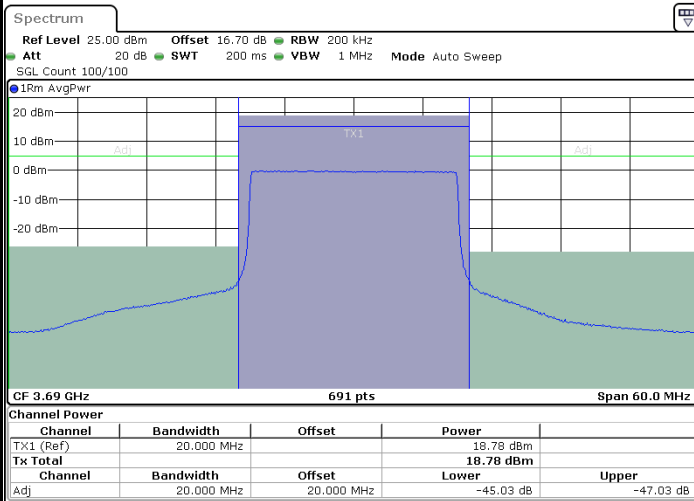
Date: 7.FEB.2025 15:50:16

Middle Channel / FullIRB



Date: 7.FEB.2025 15:53:24

Highest Channel / FullIRB



Date: 7.FEB.2025 15:56:32

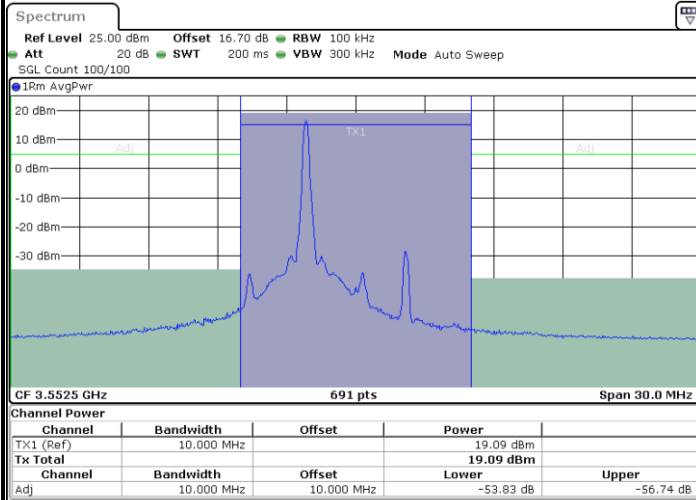
N/A



LTE Band 48 / 5MHz

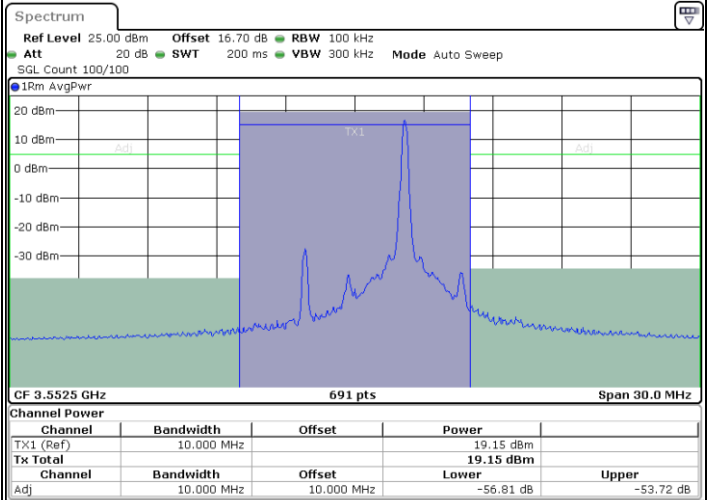
64QAM

Lowest Channel / 1RB0



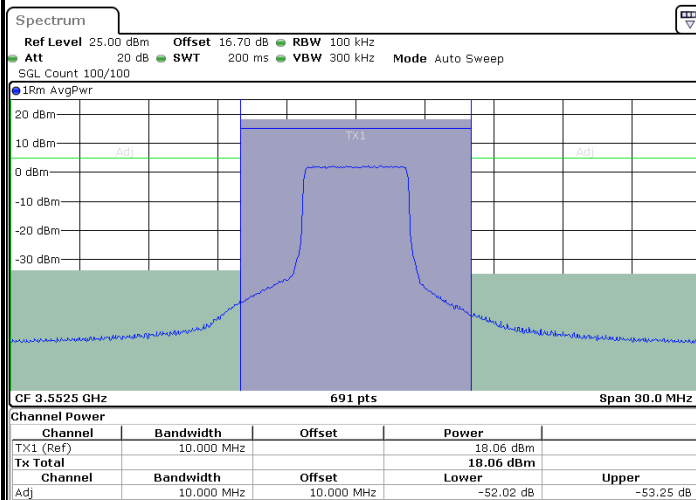
Date: 7.FEB.2025 15:02:57

Lowest Channel / 1RBmax



Date: 7.FEB.2025 15:22:13

Lowest Channel / FullRB



Date: 7.FEB.2025 15:12:36

N/A