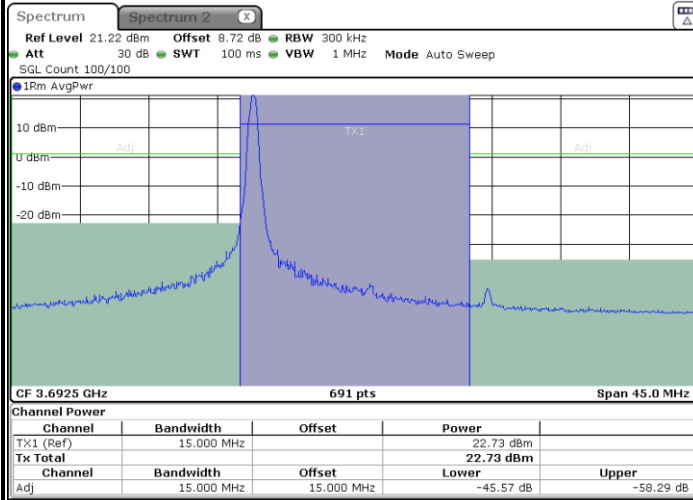




LTE Band 48 / 15MHz

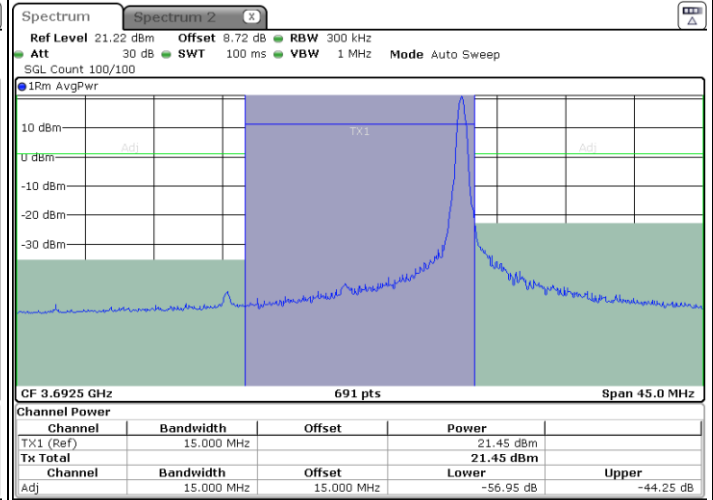
16QAM

Highest Channel / 1RB0



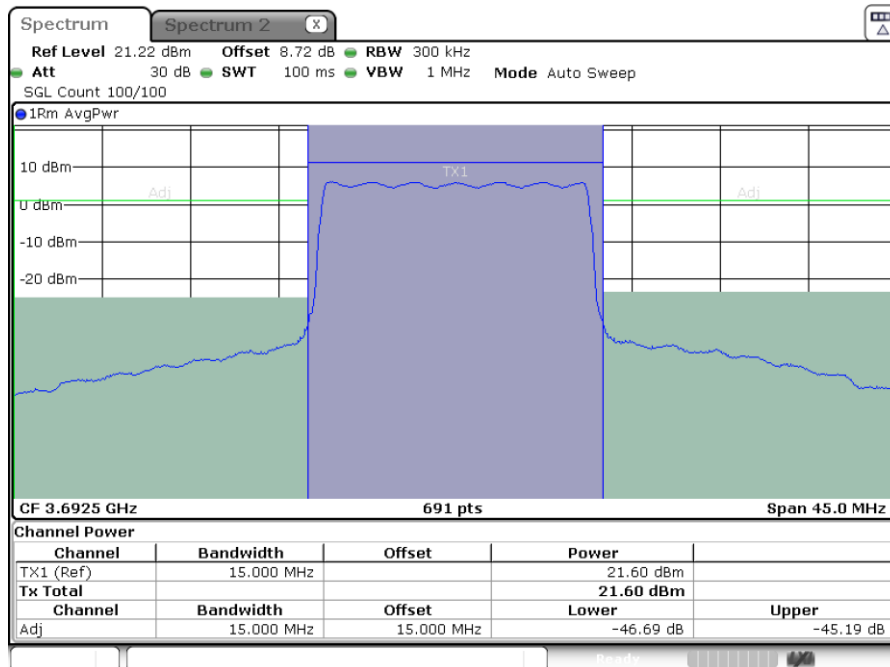
Date: 11.AUG.2023 22:32:09

Highest Channel / 1RBmax



Date: 11.AUG.2023 22:36:31

Highest Channel / Full RB



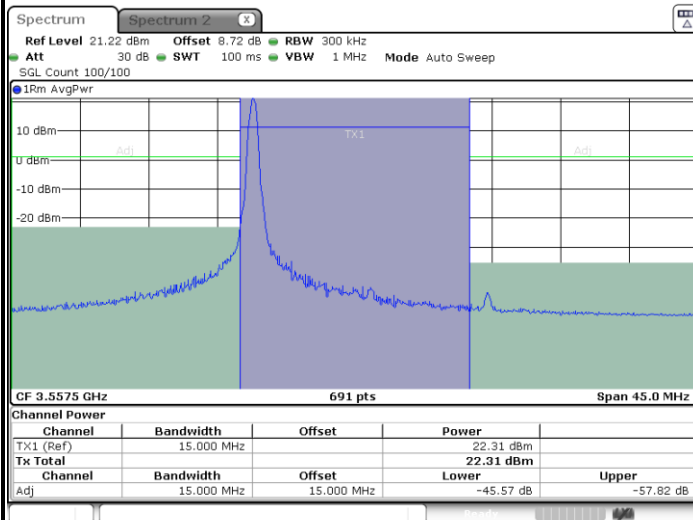
Date: 11.AUG.2023 22:40:34



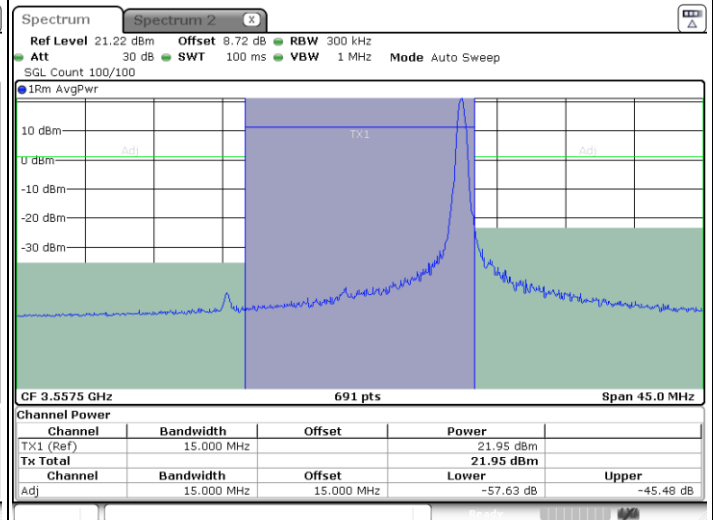
LTE Band 48 / 15MHz

64QAM

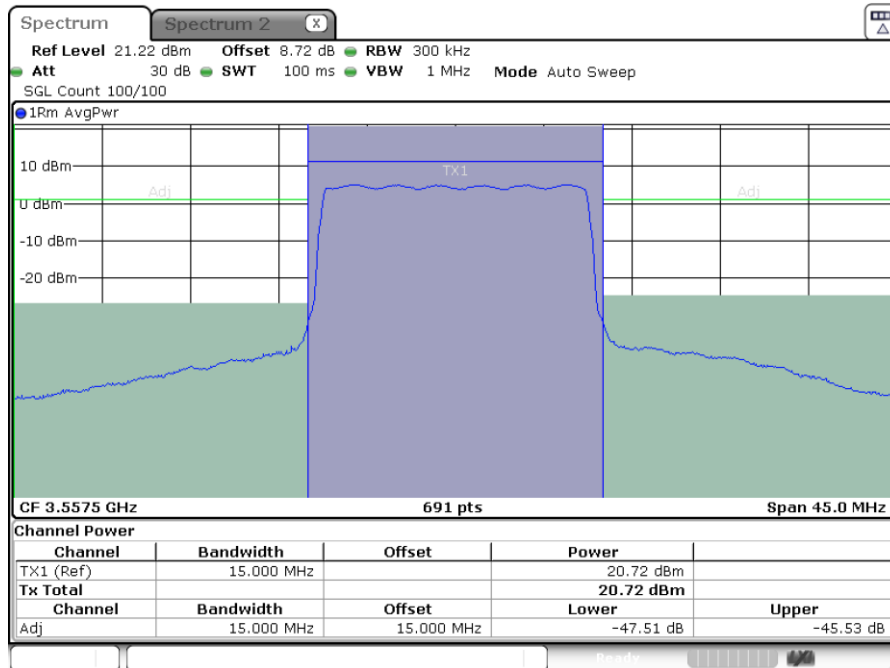
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

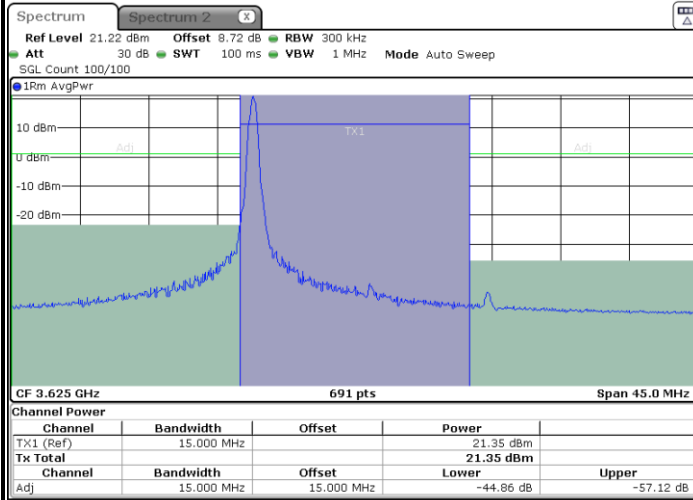




LTE Band 48 / 15MHz

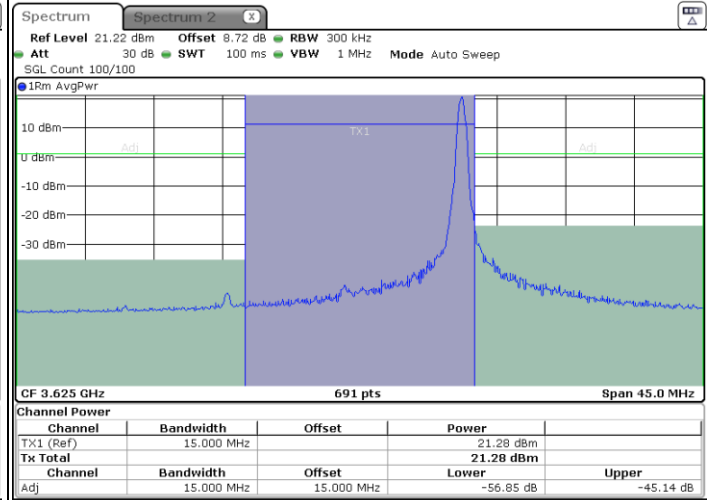
64QAM

Middle Channel / 1RB0



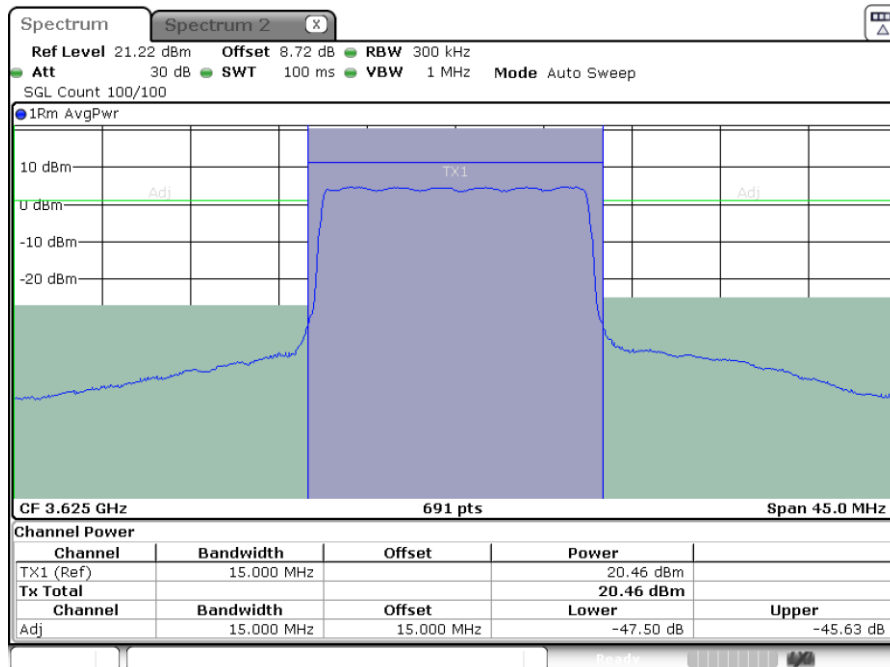
Date: 11.AUG.2023 22:25:13

Middle Channel / 1RBmax



Date: 11.AUG.2023 22:27:42

Middle Channel / Full RB



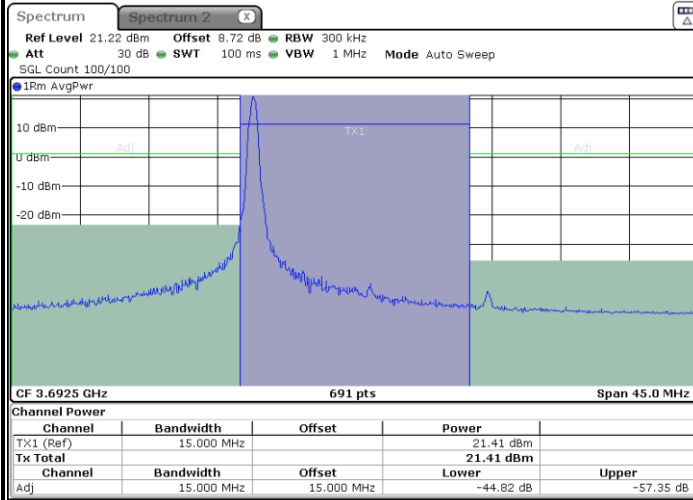
Date: 11.AUG.2023 22:30:11



LTE Band 48 / 15MHz

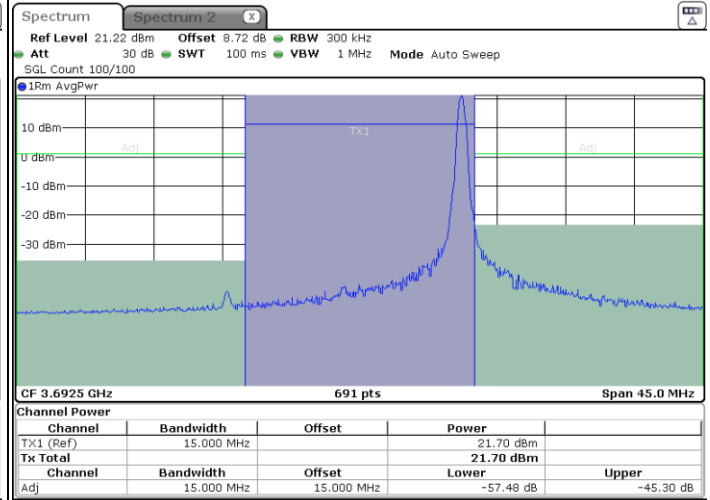
64QAM

Highest Channel / 1RB0



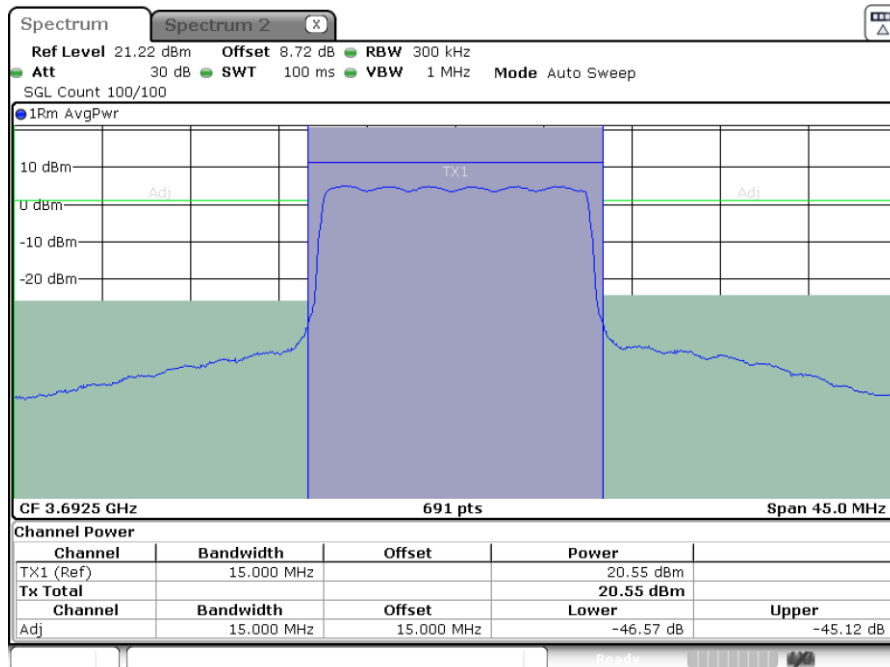
Date: 11.AUG.2023 22:33:25

Highest Channel / 1RBmax

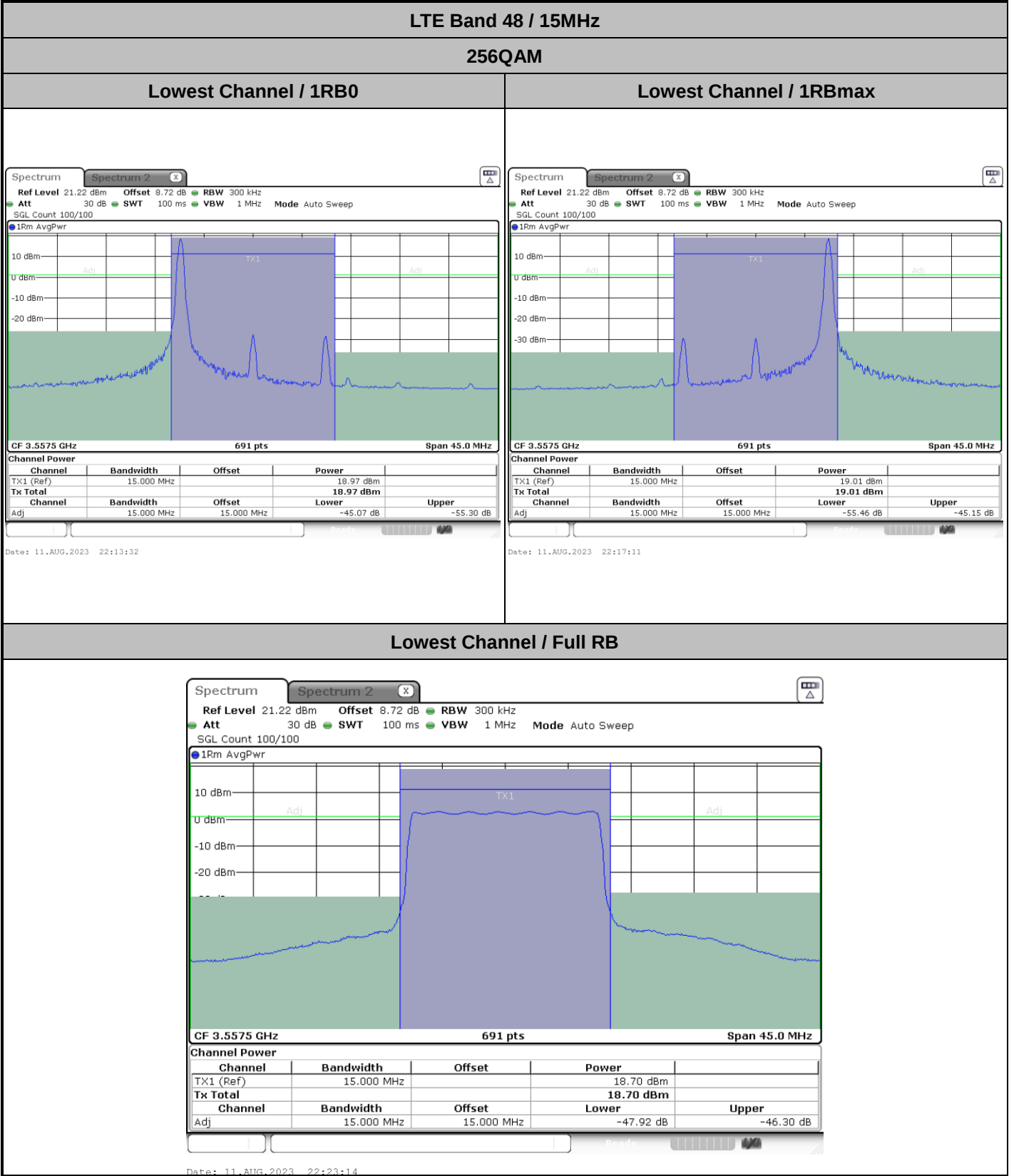


Date: 11.AUG.2023 22:37:27

Highest Channel / Full RB



Date: 11.AUG.2023 22:41:18

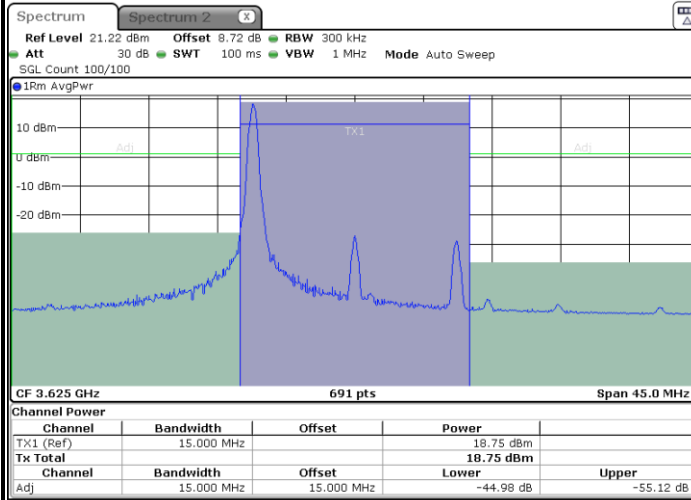




LTE Band 48 / 15MHz

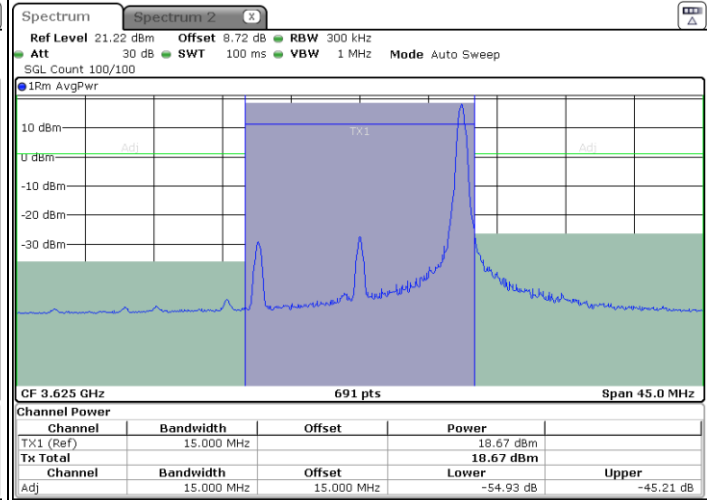
256QAM

Middle Channel / 1RB0



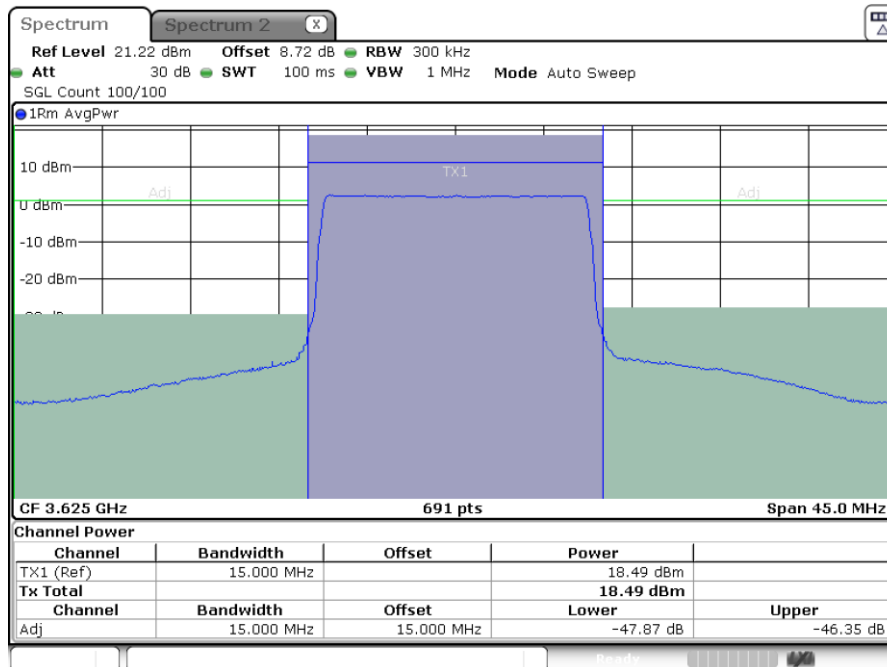
Date: 11.AUG.2023 22:25:50

Middle Channel / 1RBmax



Date: 11.AUG.2023 22:28:19

Middle Channel / Full RB



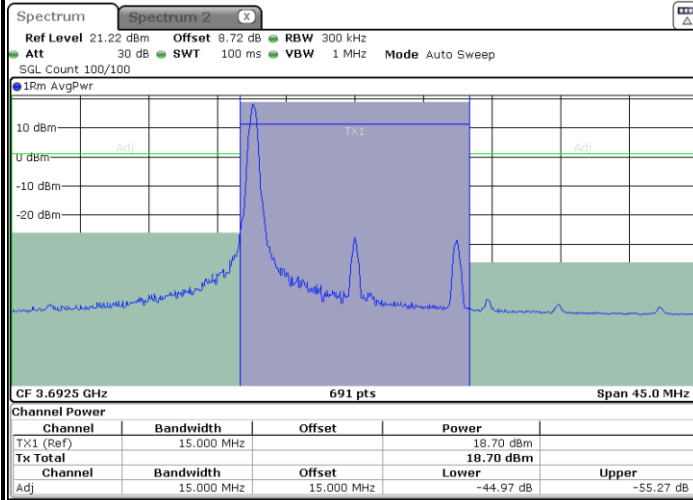
Date: 11.AUG.2023 22:30:48



LTE Band 48 / 15MHz

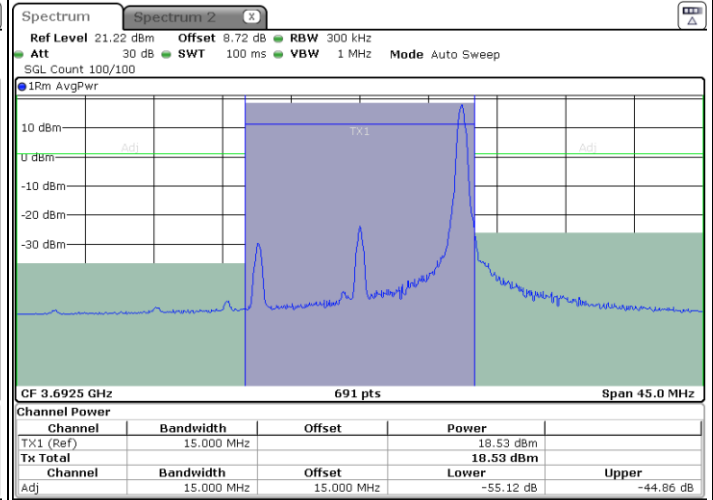
256QAM

Highest Channel / 1RB0



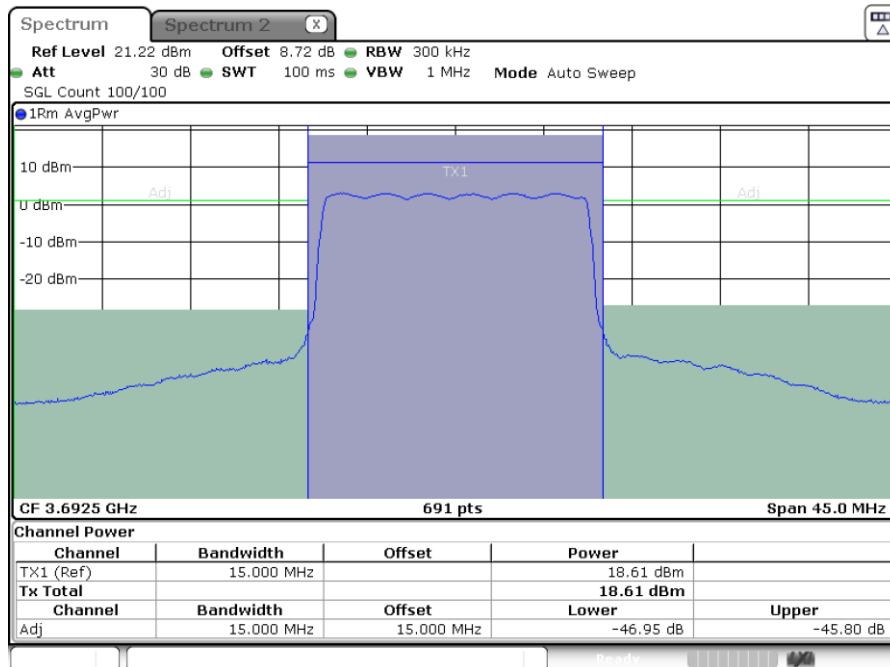
Date: 11.AUG.2023 22:34:33

Highest Channel / 1RBmax



Date: 11.AUG.2023 22:38:42

Highest Channel / Full RB



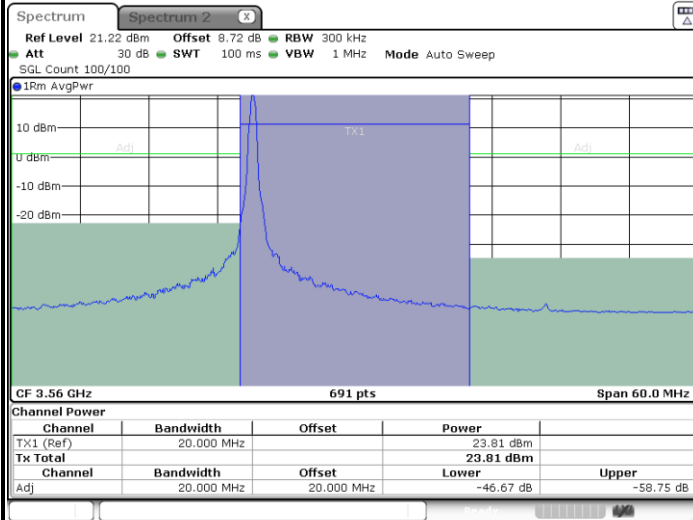
Date: 11.AUG.2023 22:42:08



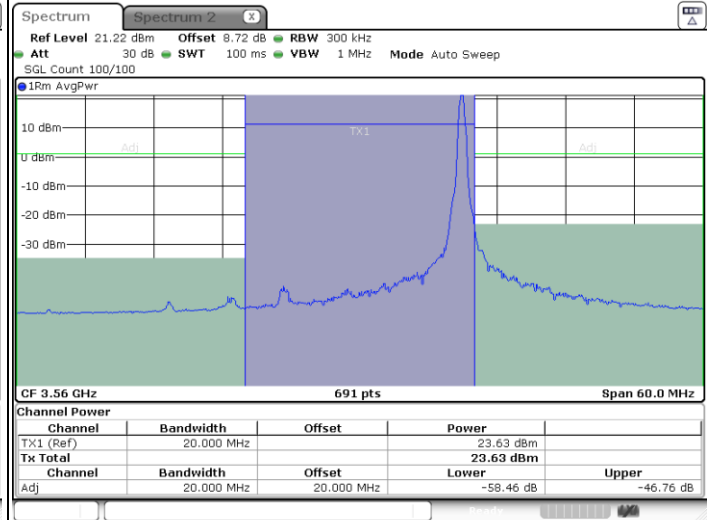
LTE Band 48 / 20MHz

QPSK

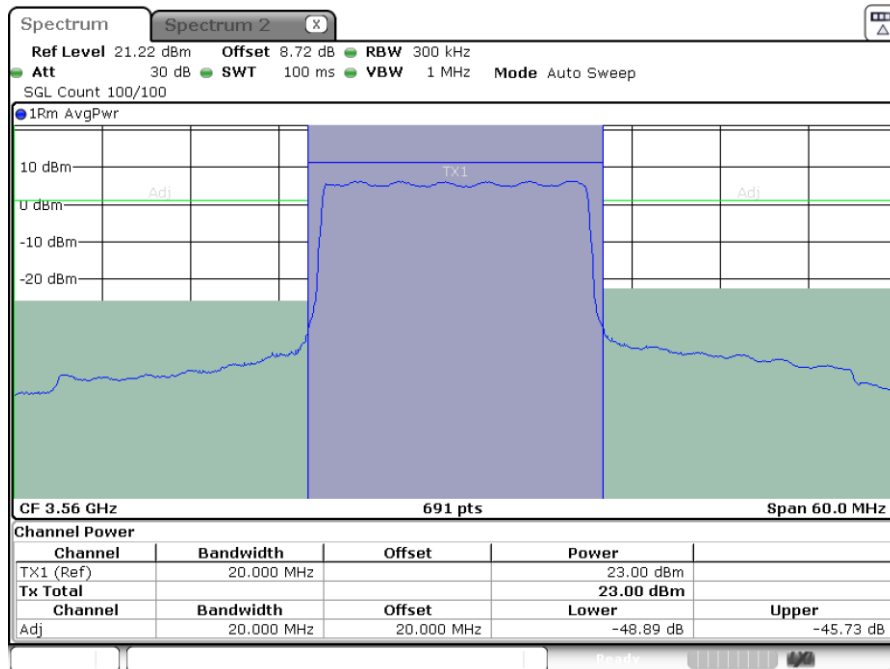
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

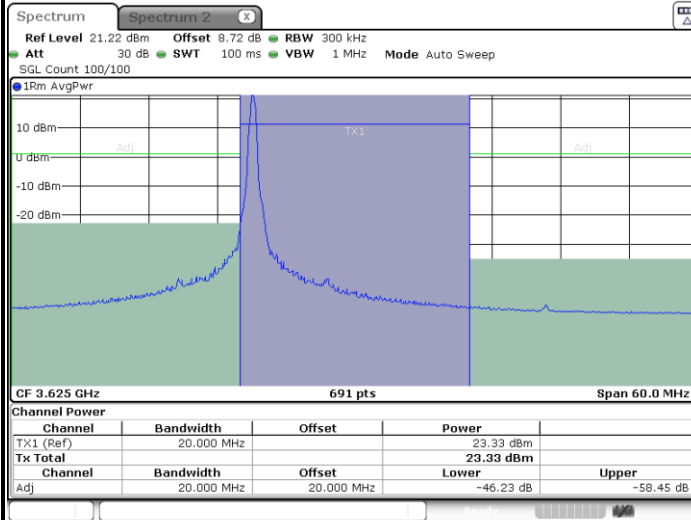




LTE Band 48 / 20MHz

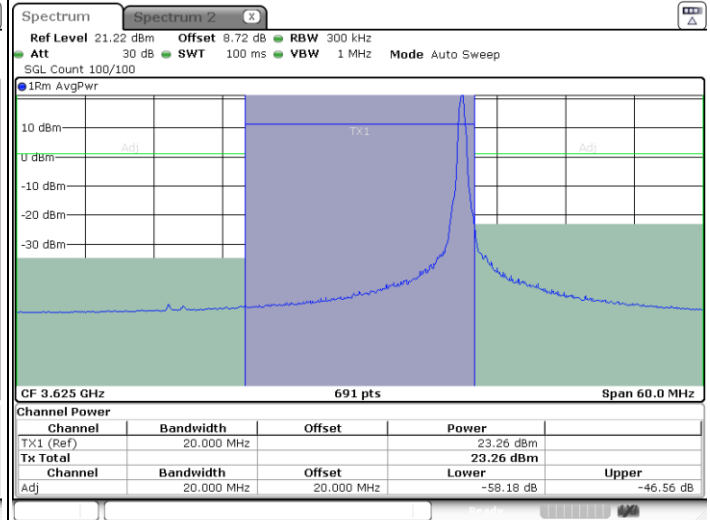
QPSK

Middle Channel / 1RB0



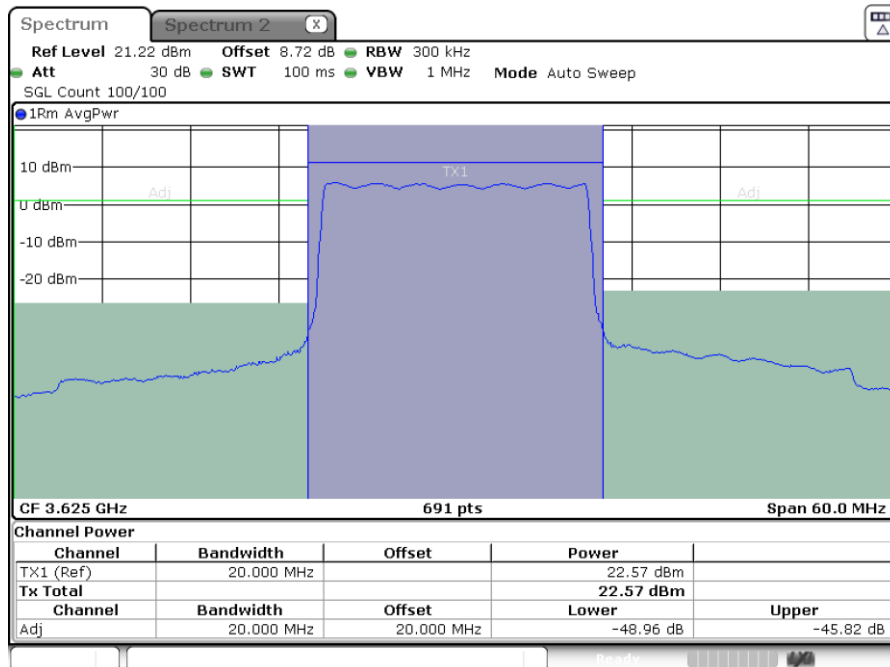
Date: 11.AUG.2023 22:55:44

Middle Channel / 1RBmax

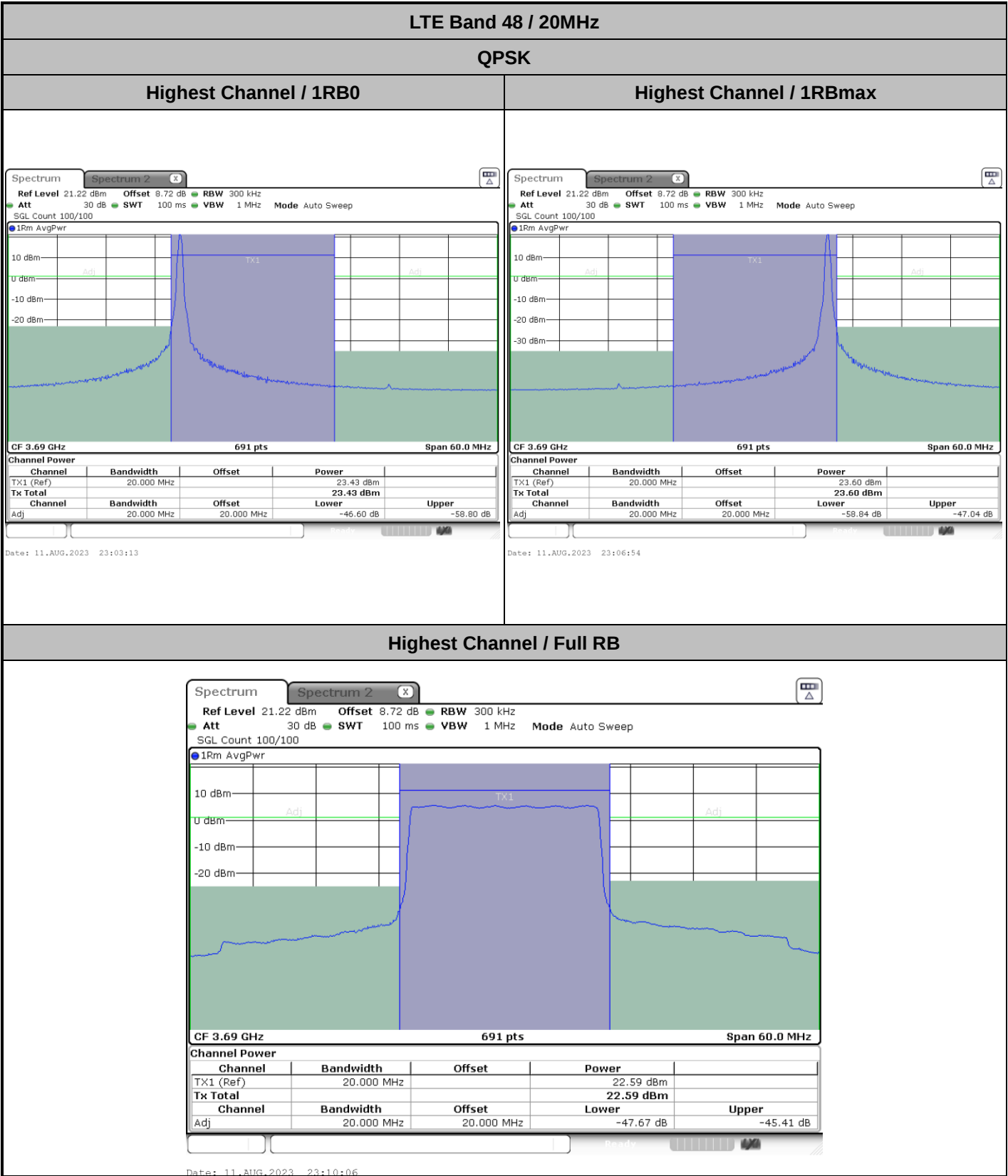


Date: 11.AUG.2023 22:58:13

Middle Channel / Full RB



Date: 11.AUG.2023 23:00:42

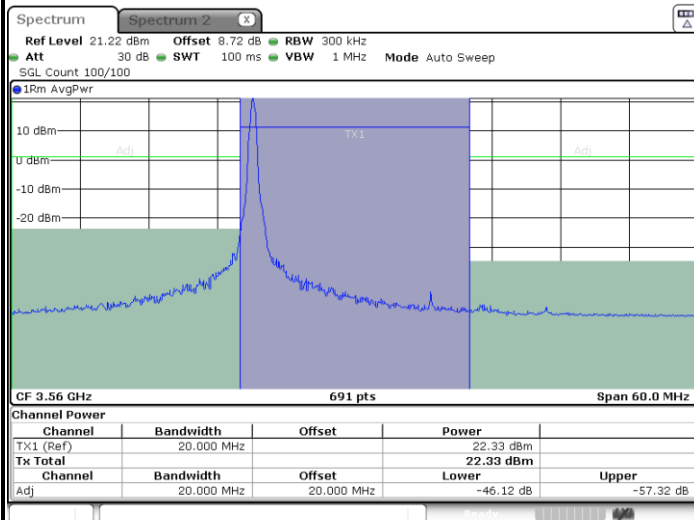




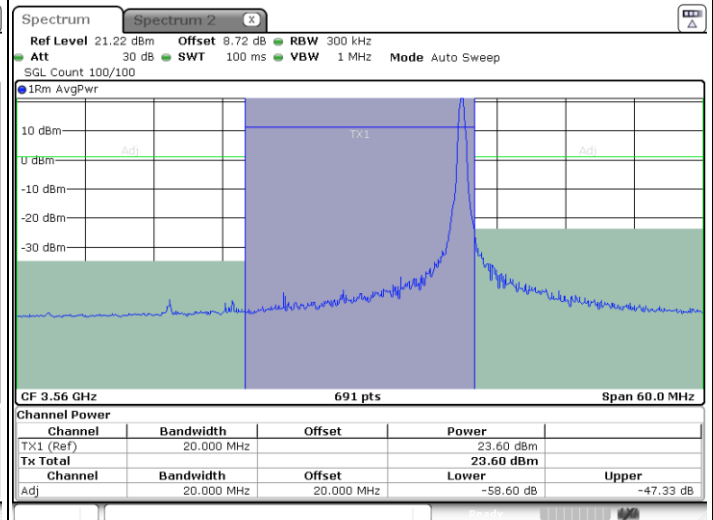
LTE Band 48 / 20MHz

16QAM

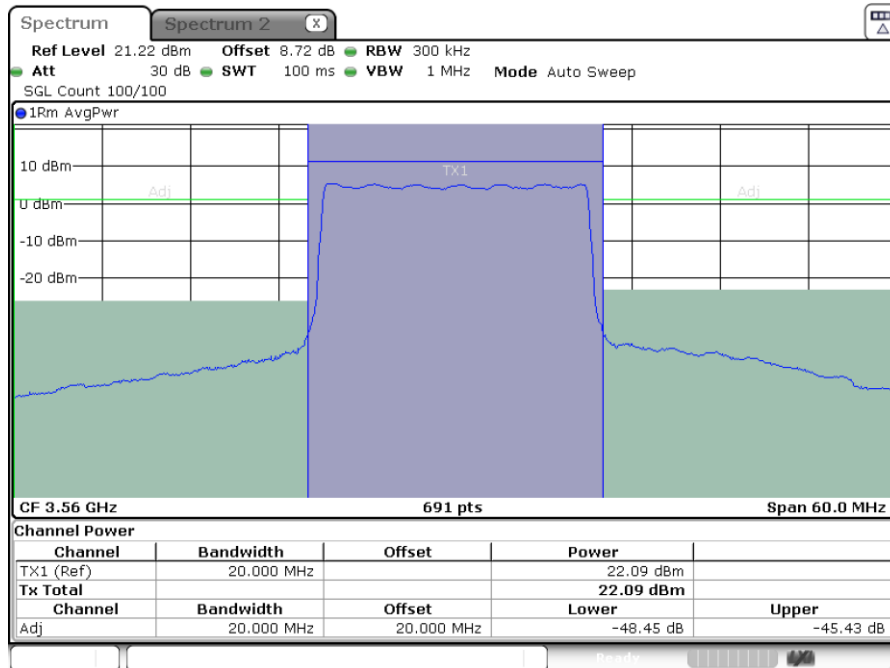
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

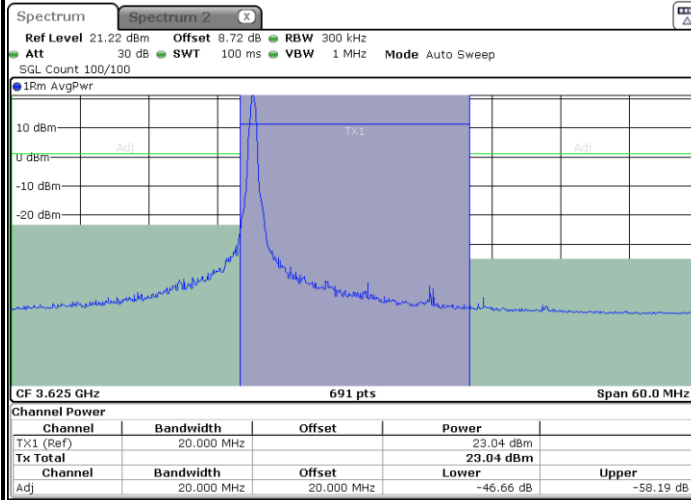




LTE Band 48 / 20MHz

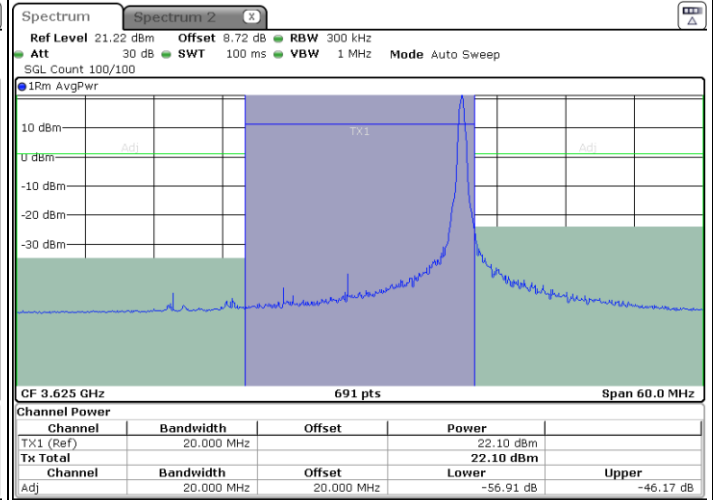
16QAM

Middle Channel / 1RB0



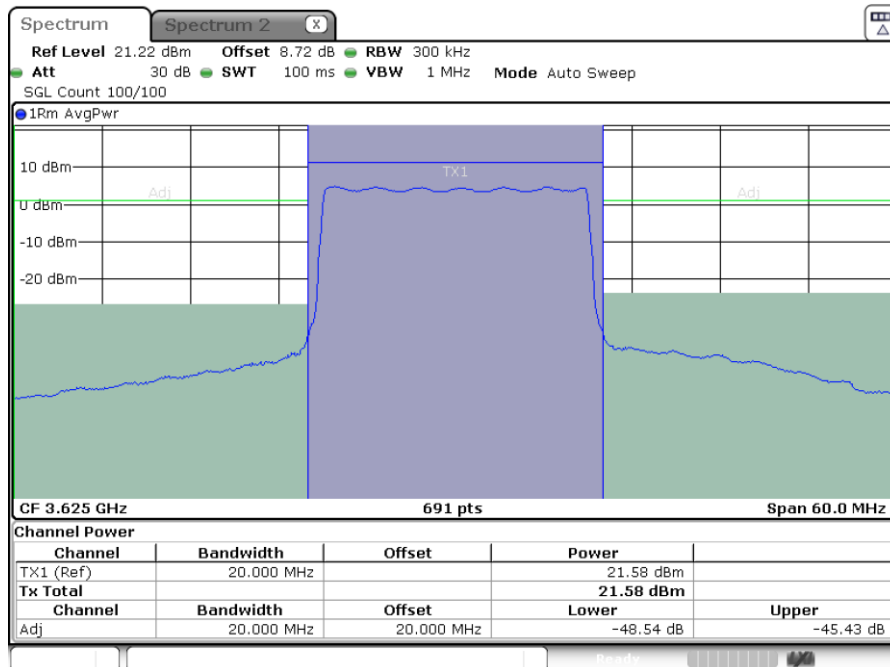
Date: 11.AUG.2023 22:56:21

Middle Channel / 1RBmax



Date: 11.AUG.2023 22:58:50

Middle Channel / Full RB



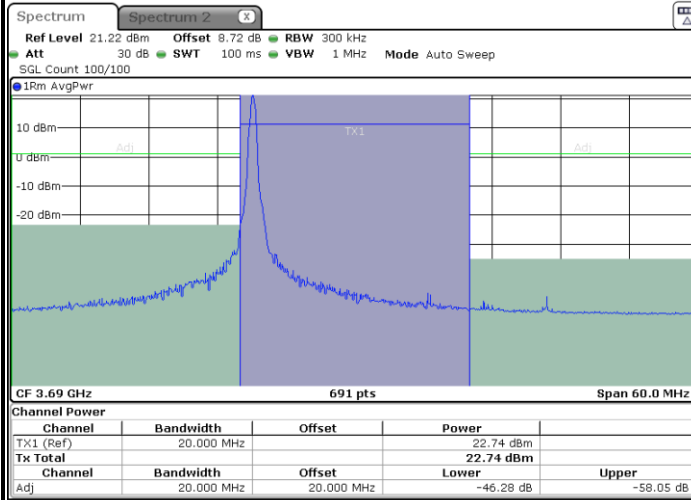
Date: 11.AUG.2023 23:01:19



LTE Band 48 / 20MHz

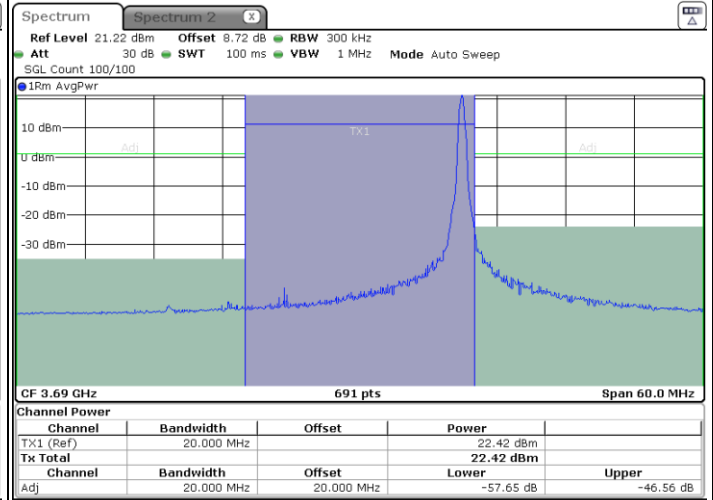
16QAM

Highest Channel / 1RB0



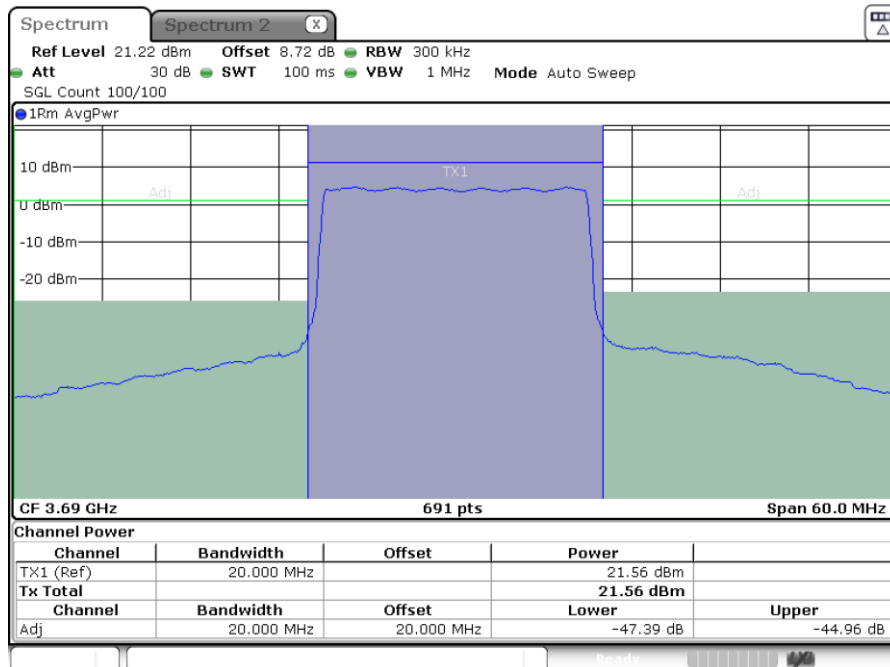
Date: 11.AUG.2023 23:04:17

Highest Channel / 1RBmax



Date: 11.AUG.2023 23:08:00

Highest Channel / Full RB



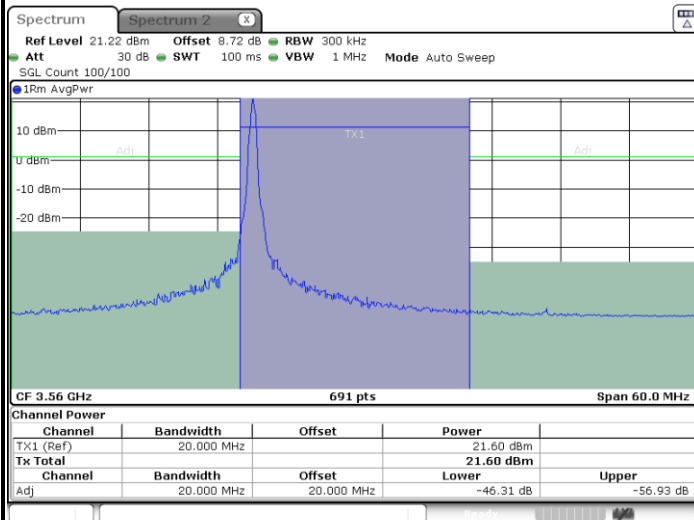
Date: 11.AUG.2023 23:11:07



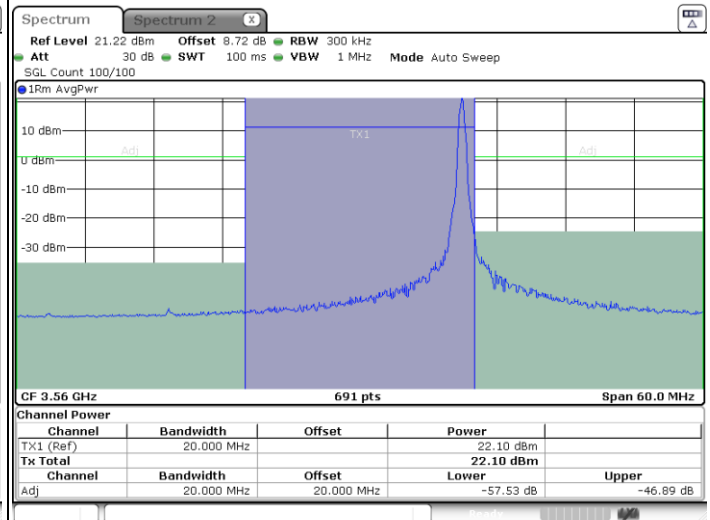
LTE Band 48 / 20MHz

64QAM

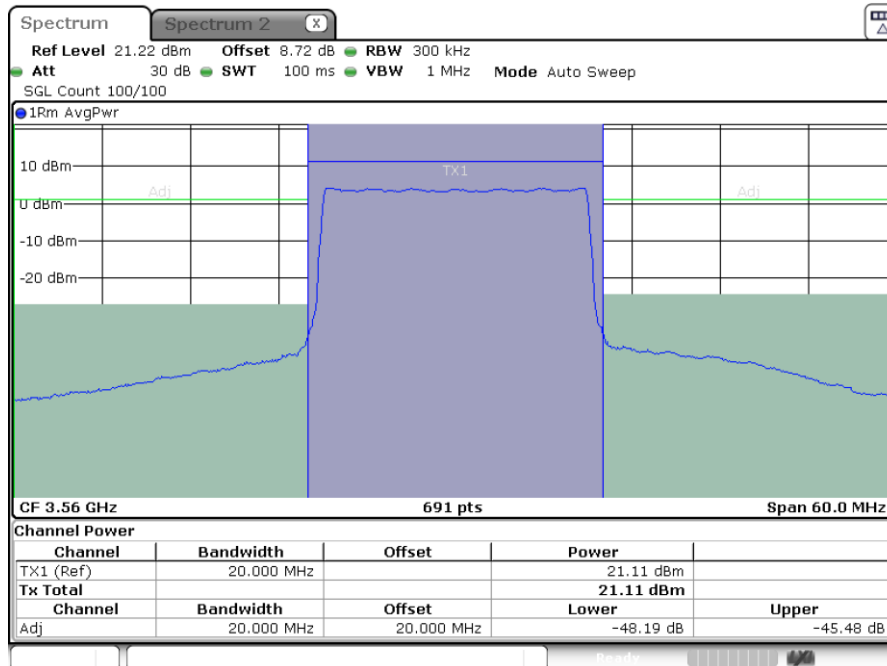
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

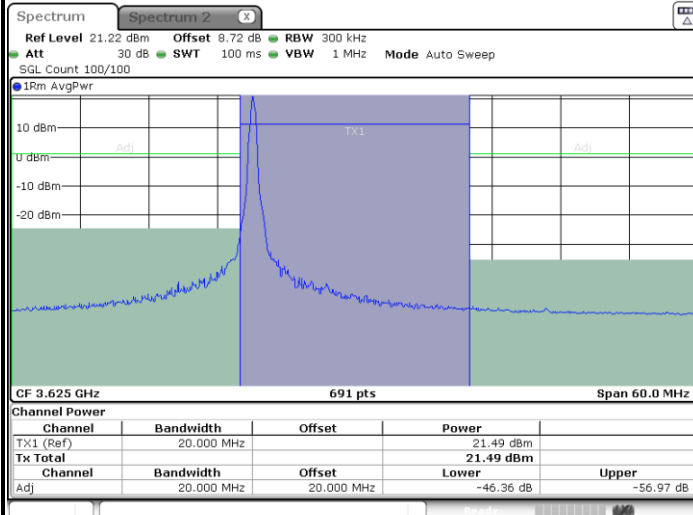




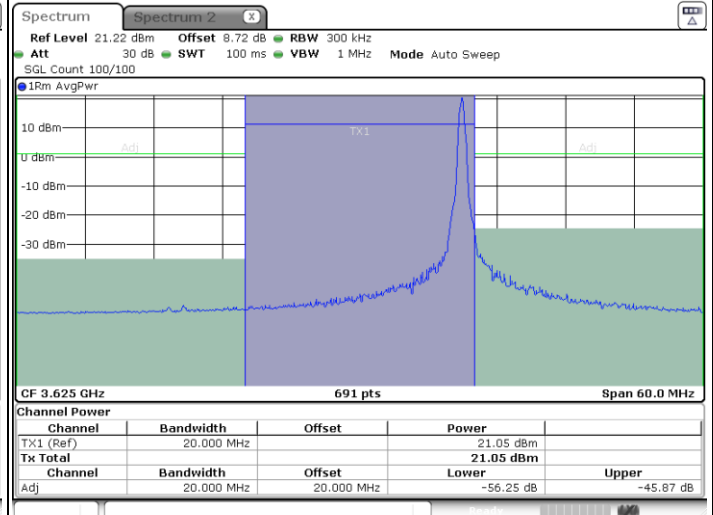
LTE Band 48 / 20MHz

64QAM

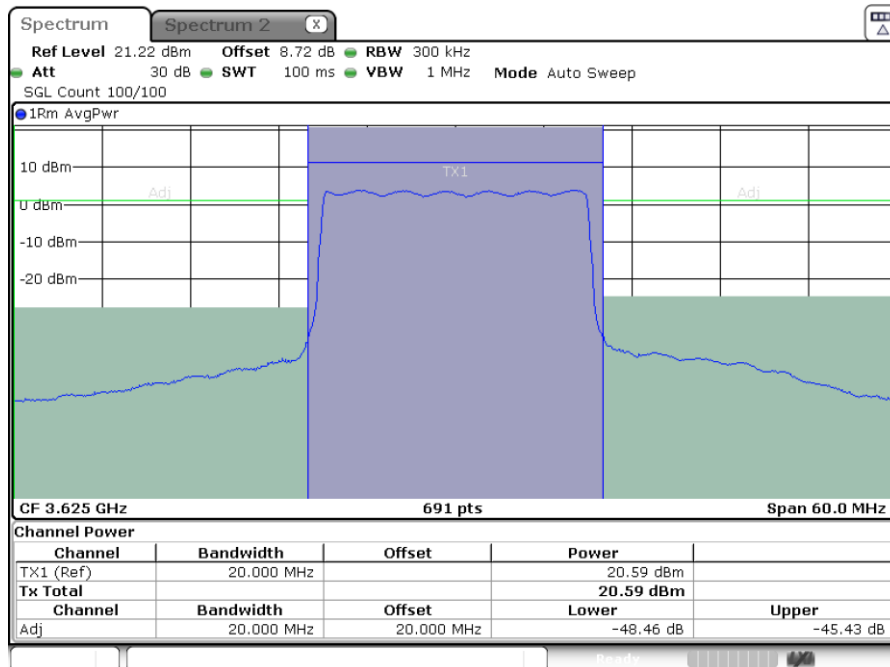
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

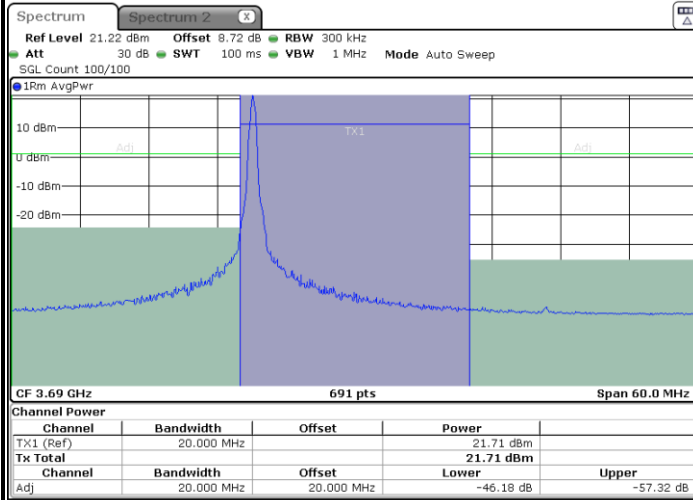




LTE Band 48 / 20MHz

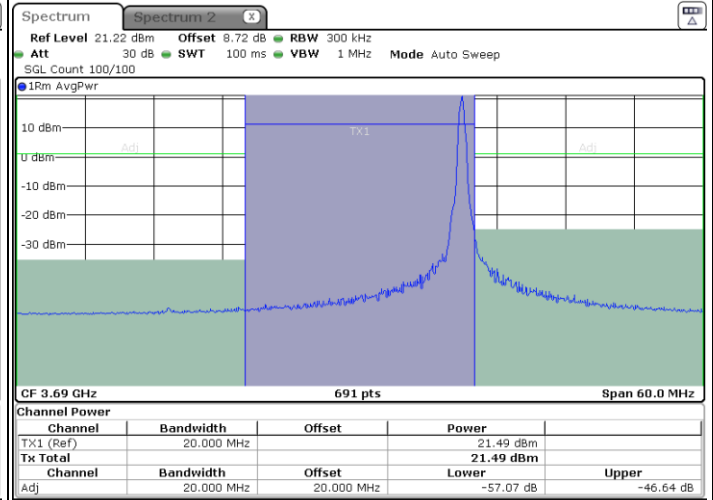
64QAM

Highest Channel / 1RB0



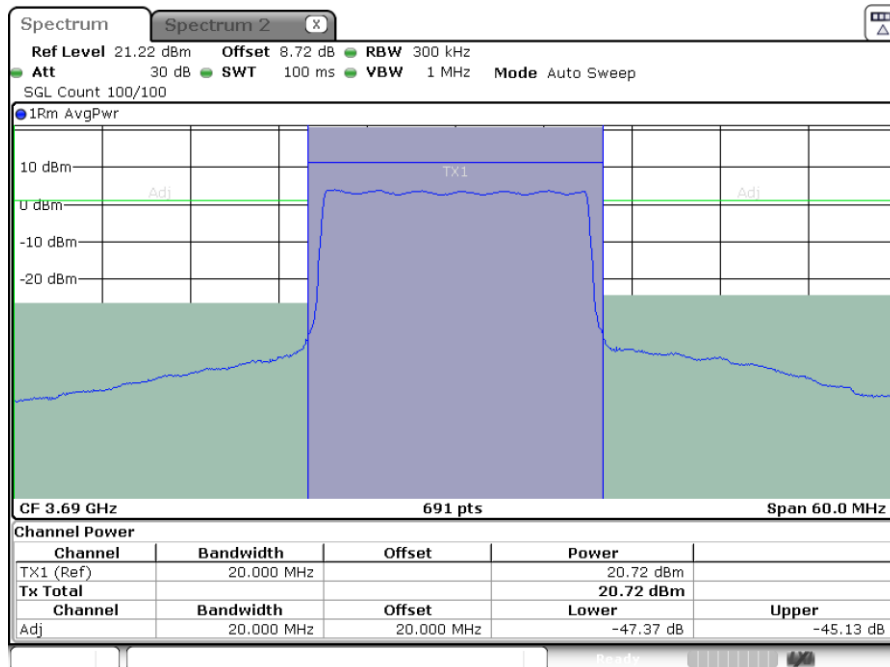
Date: 11.AUG.2023 23:05:04

Highest Channel / 1RBmax



Date: 11.AUG.2023 23:08:40

Highest Channel / Full RB



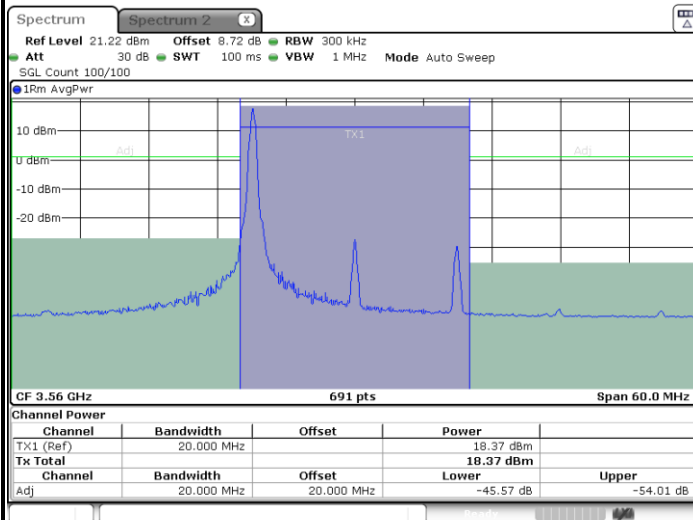
Date: 11.AUG.2023 23:11:56



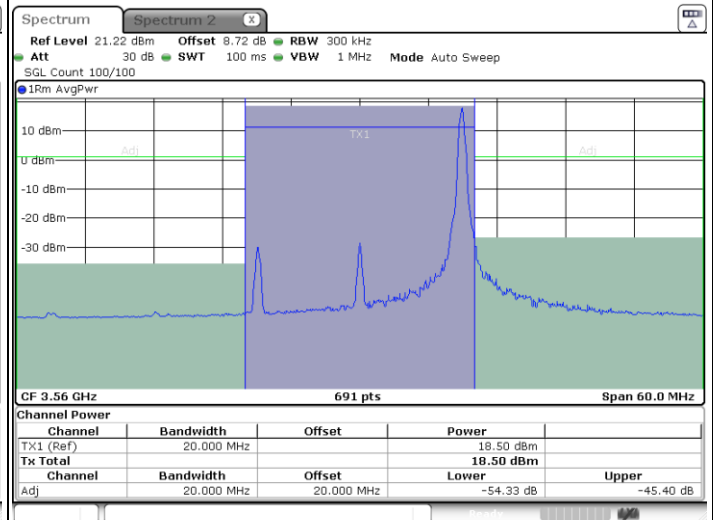
LTE Band 48 / 20MHz

256QAM

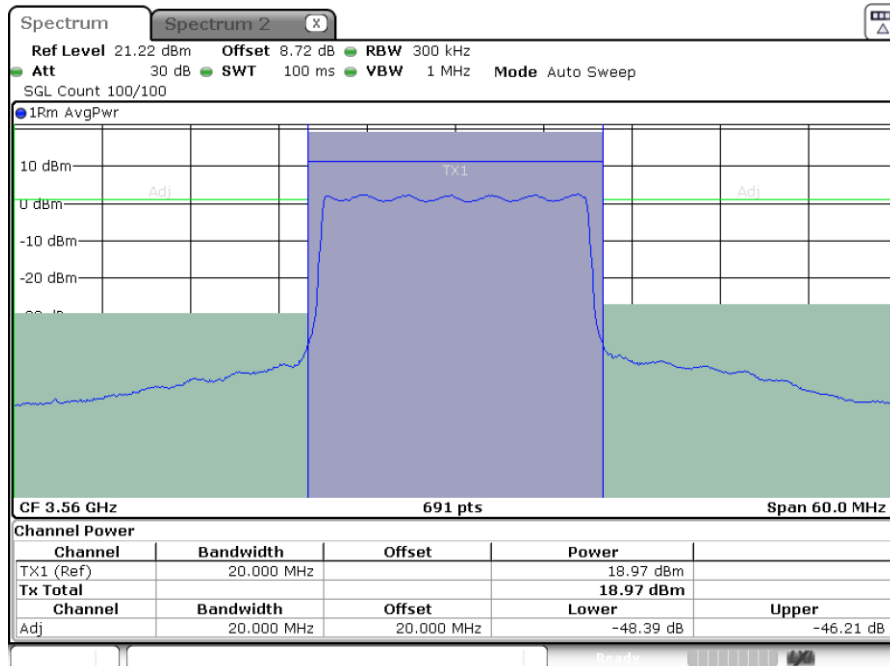
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

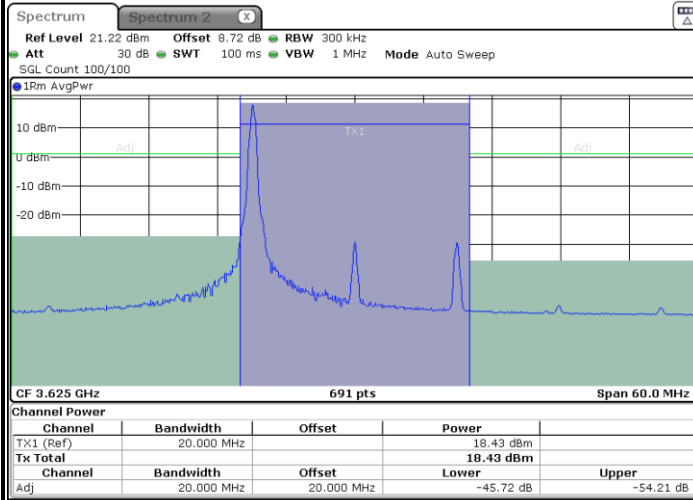




LTE Band 48 / 20MHz

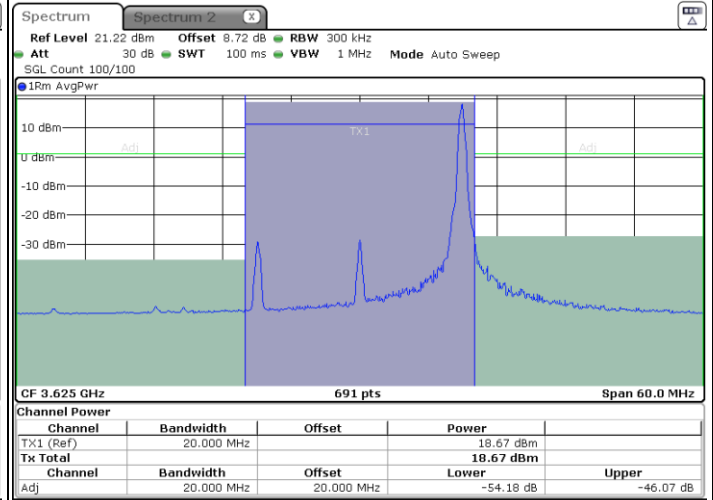
256QAM

Middle Channel / 1RB0



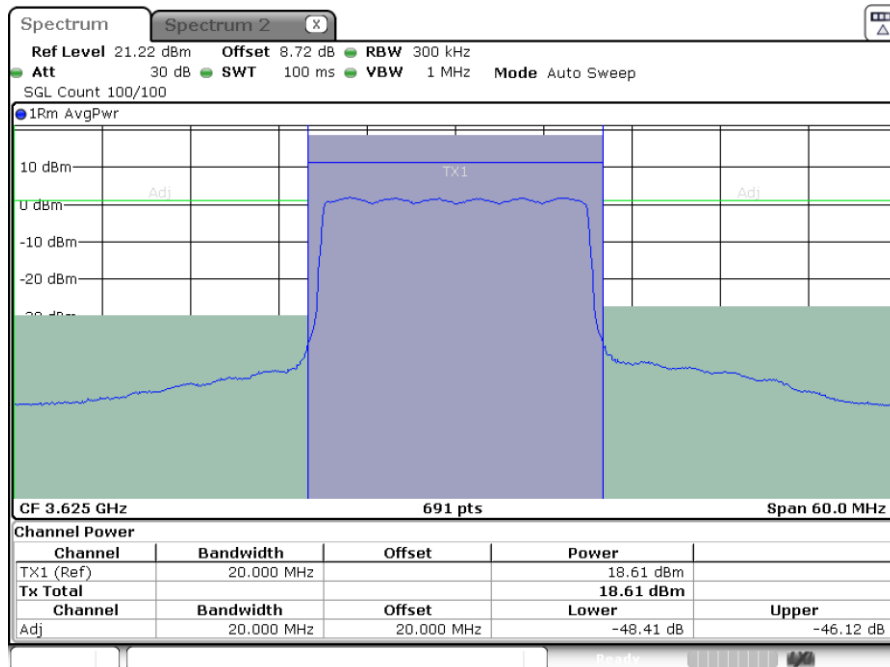
Date: 11.AUG.2023 22:57:35

Middle Channel / 1RBmax



Date: 11.AUG.2023 23:00:04

Middle Channel / Full RB



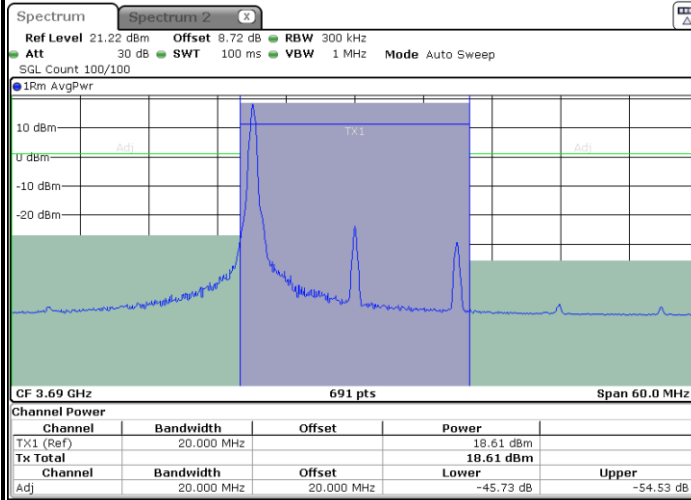
Date: 11.AUG.2023 23:02:33



LTE Band 48 / 20MHz

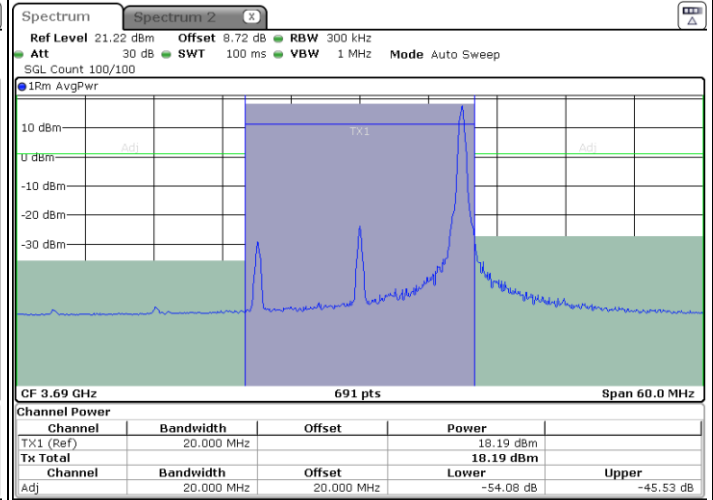
256QAM

Highest Channel / 1RB0



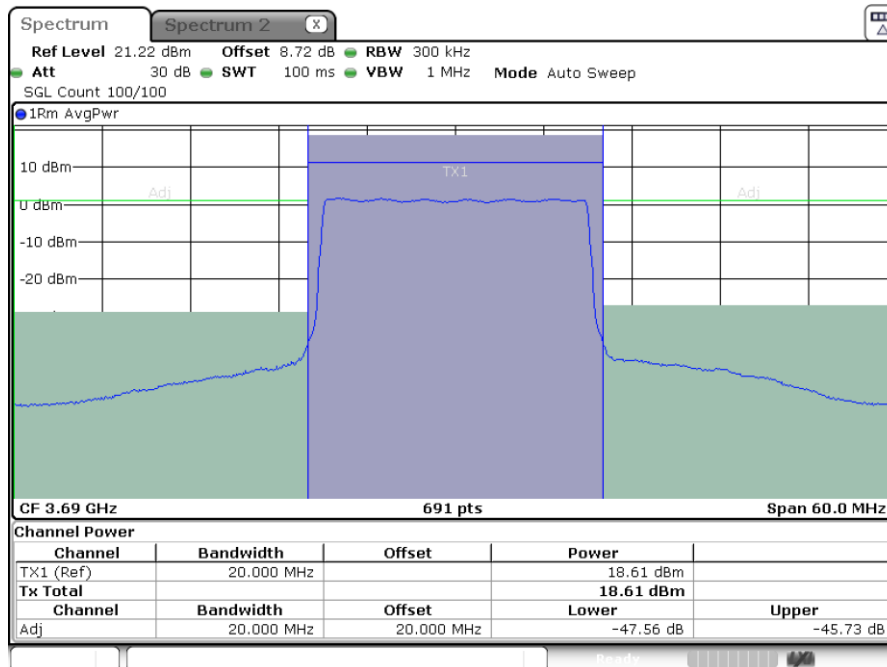
Date: 11.AUG.2023 23:06:14

Highest Channel / 1RBmax



Date: 11.AUG.2023 23:30:03

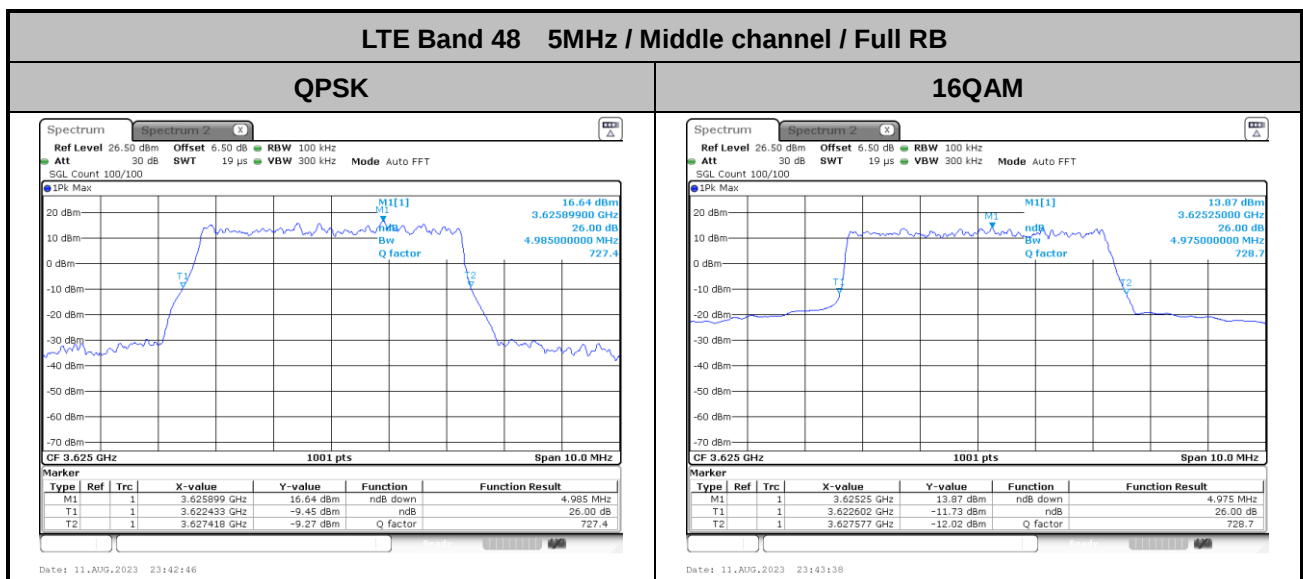
Highest Channel / Full RB



Date: 11.AUG.2023 23:12:37

26dB Bandwidth

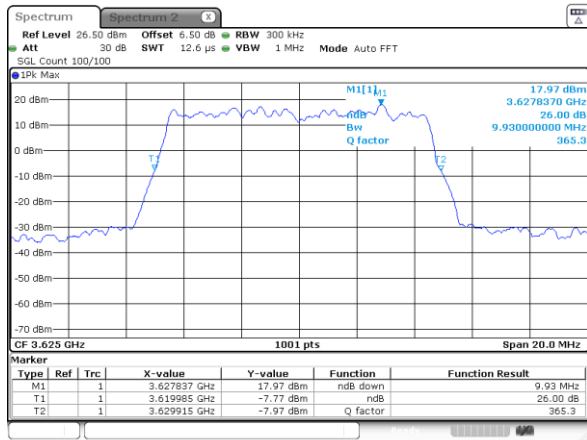
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.99	4.98
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.93	9.95
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.15	14.24
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.86	19.30





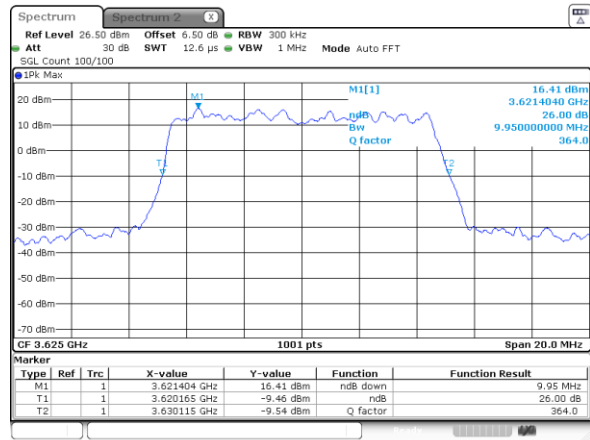
LTE Band 48 10MHz / Middle channel / Full RB

QPSK



Date: 11.AUG.2023 23:45:02

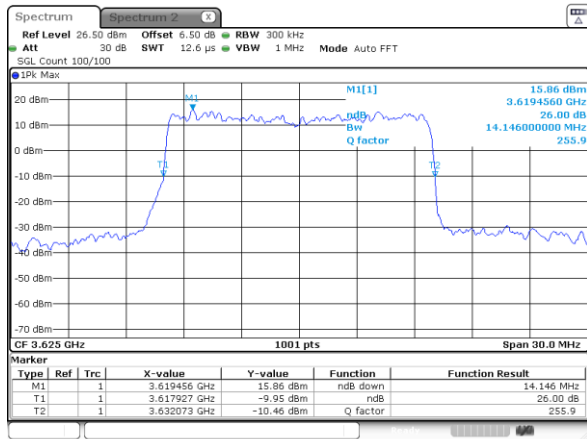
16QAM



Date: 11.AUG.2023 23:45:51

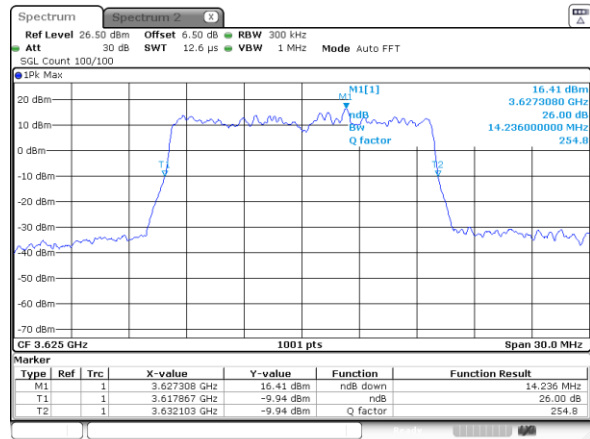
LTE Band 48 15MHz / Middle channel / Full RB

QPSK



Date: 11.AUG.2023 23:47:35

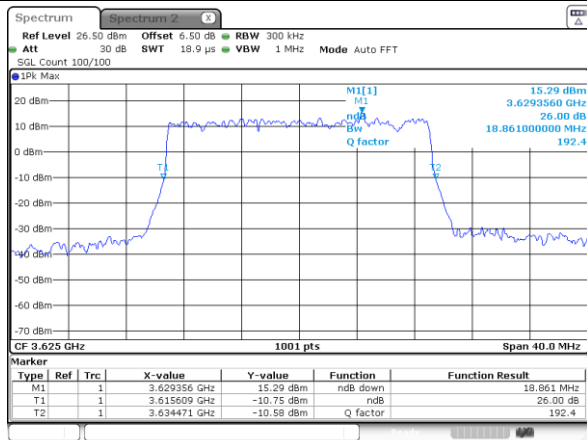
16QAM



Date: 11.AUG.2023 23:48:26

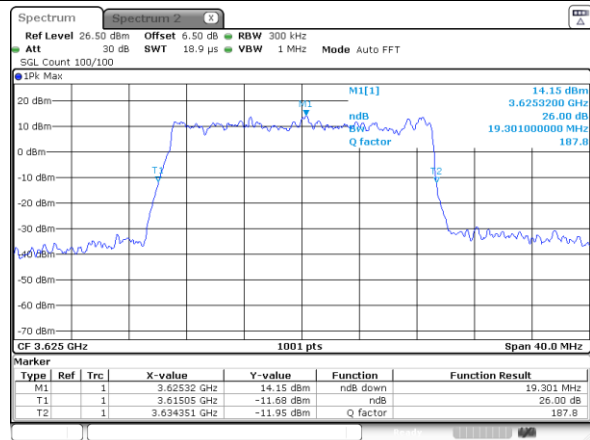
LTE Band 48 20MHz / Middle channel / Full RB

QPSK



Date: 11.AUG.2023 23:50:41

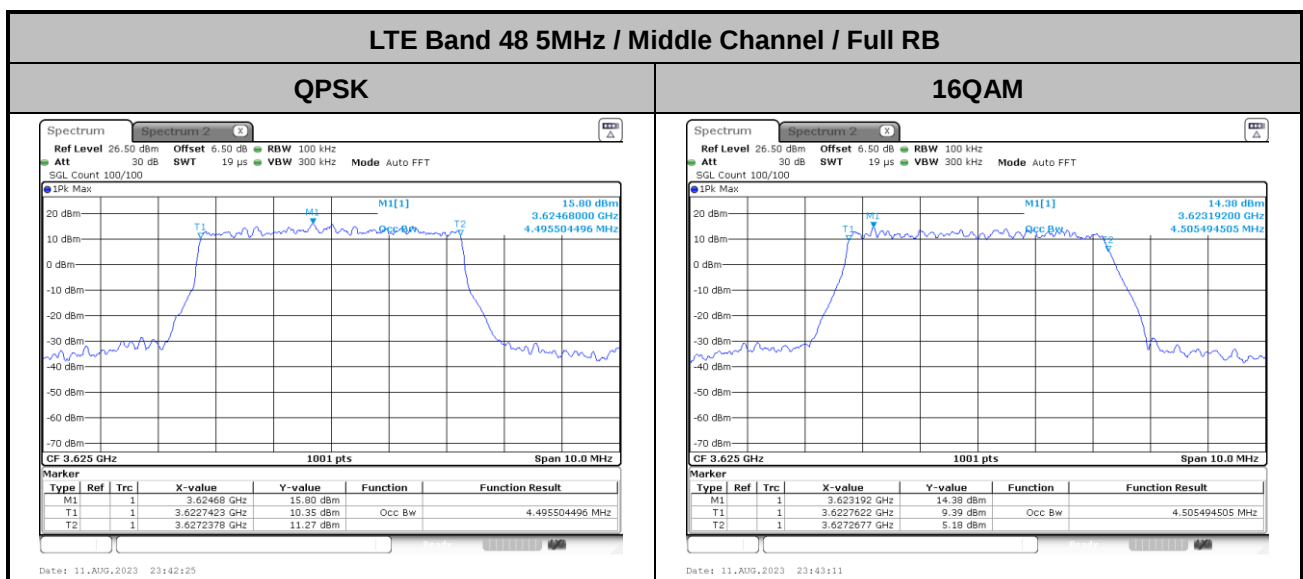
16QAM



Date: 11.AUG.2023 23:52:19

Occupied Bandwidth

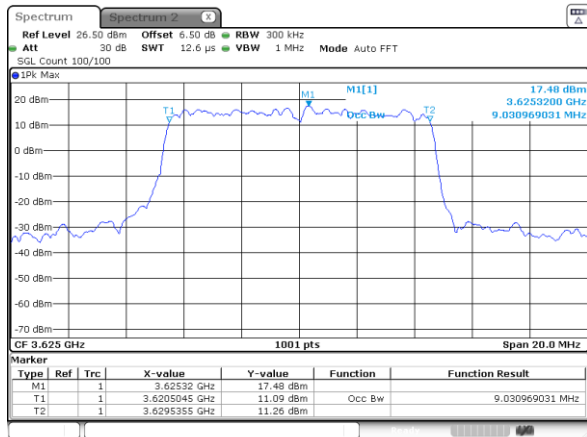
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	5MHZ	
Mod.	QPAK	16QAM
Middle CH	4.50	4.51
BW	10MHZ	
Mod.	QPAK	16QAM
Middle CH	9.03	9.07
BW	15MHZ	
Mod.	QPAK	16QAM
Middle CH	13.46	13.43
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.82	17.94





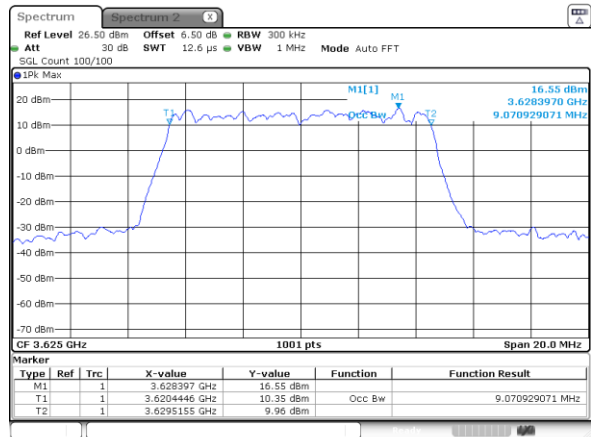
LTE Band 48 10MHz / Middle Channel / Full RB

QPSK



Date: 11.AUG.2023 23:44:28

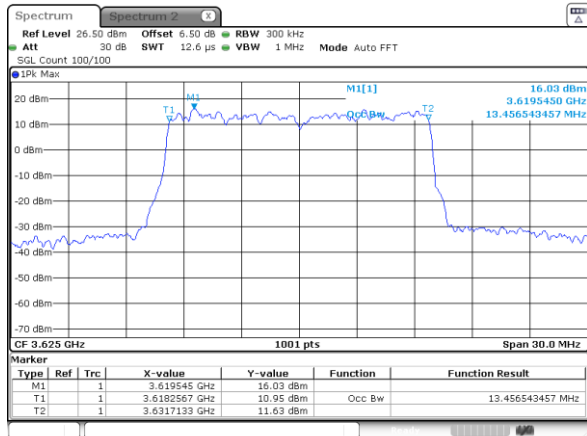
16QAM



Date: 11.AUG.2023 23:45:28

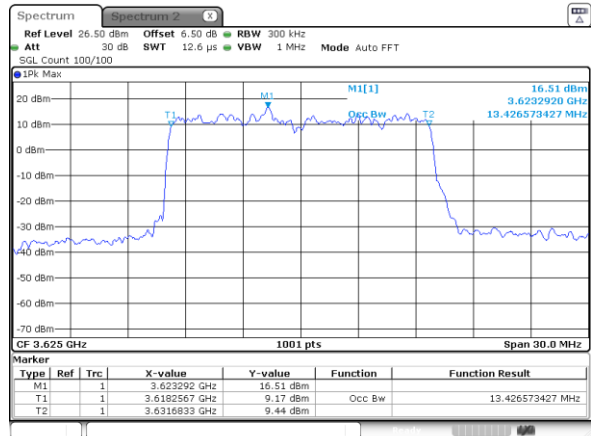
LTE Band 48 15MHz / Middle Channel / Full RB

QPSK



Date: 11.AUG.2023 23:47:10

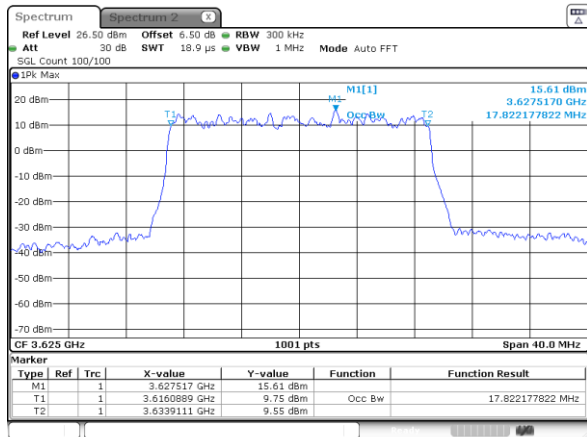
16QAM



Date: 11.AUG.2023 23:48:00

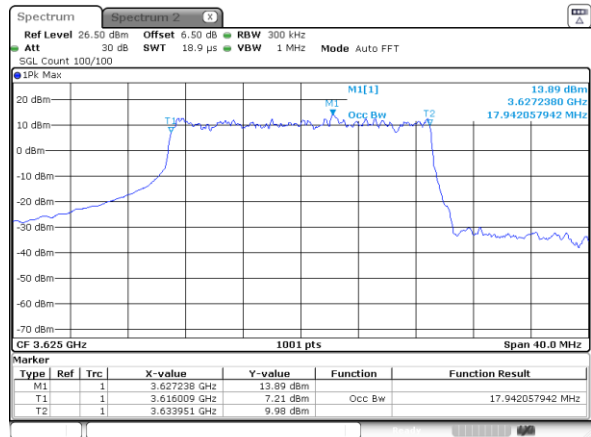
LTE Band 48 20MHz / Middle Channel / Full RB

QPSK



Date: 11.AUG.2023 23:50:14

16QAM



Date: 11.AUG.2023 23:51:39

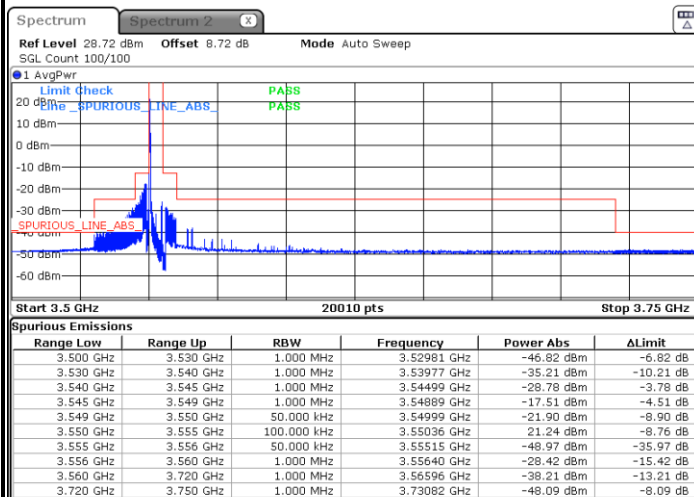


Conducted Band Edge

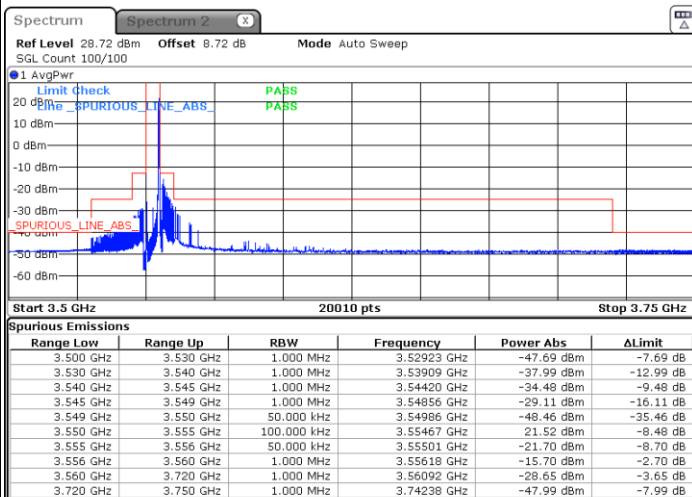
LTE Band 48 / 5MHz

QPSK

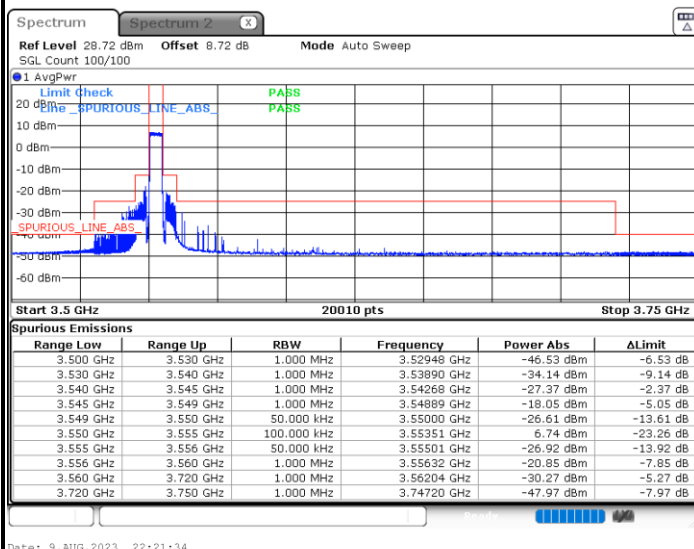
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB



N/A

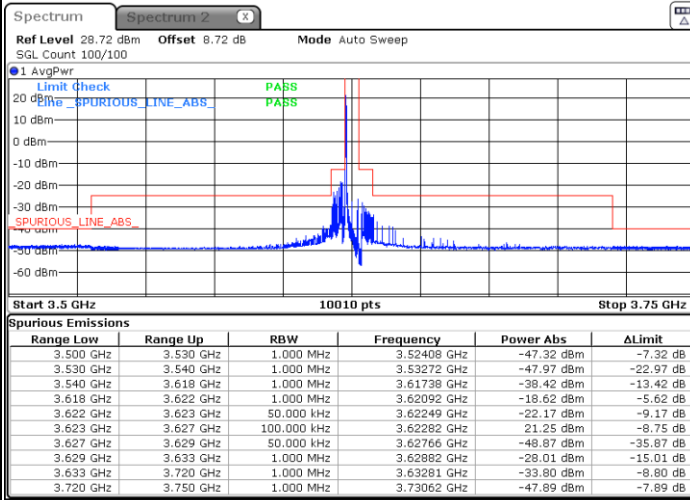


LTE Band 48 / 5MHz

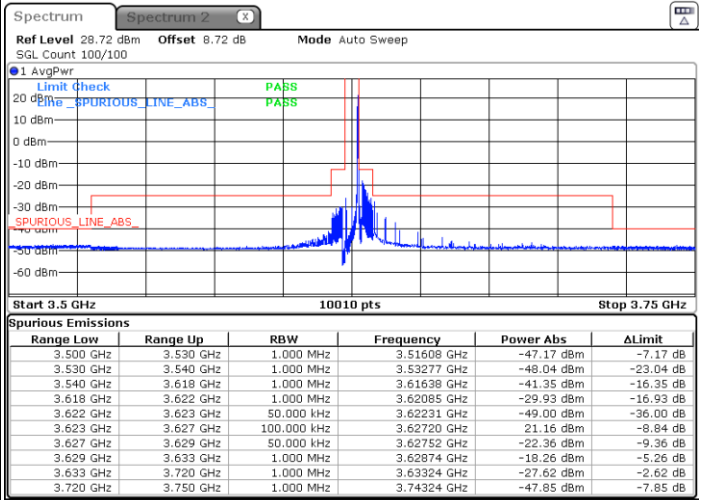
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



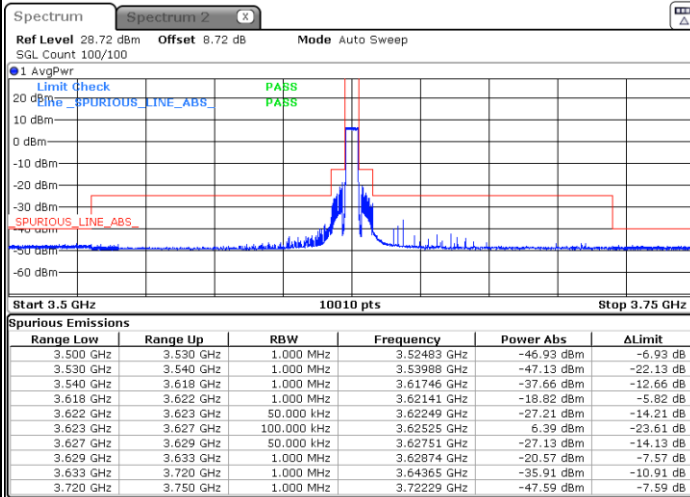
Date: 9.AUG.2023 22:28:57



Date: 9.AUG.2023 22:34:36

Middle Channel / Full

N/A



Date: 9.AUG.2023 22:40:17

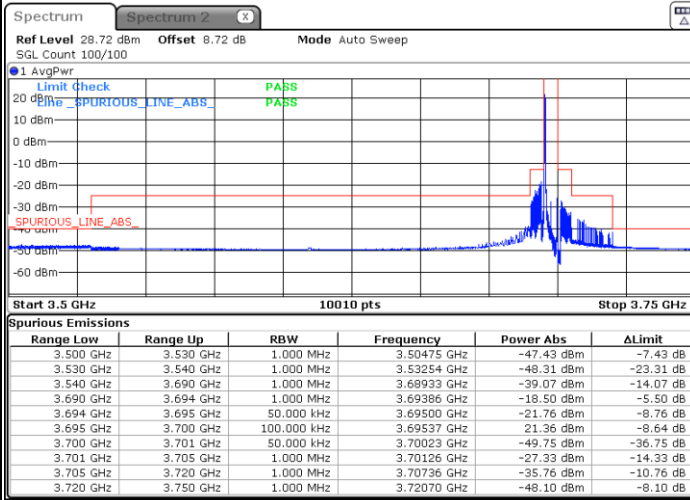


LTE Band 48 / 5MHz

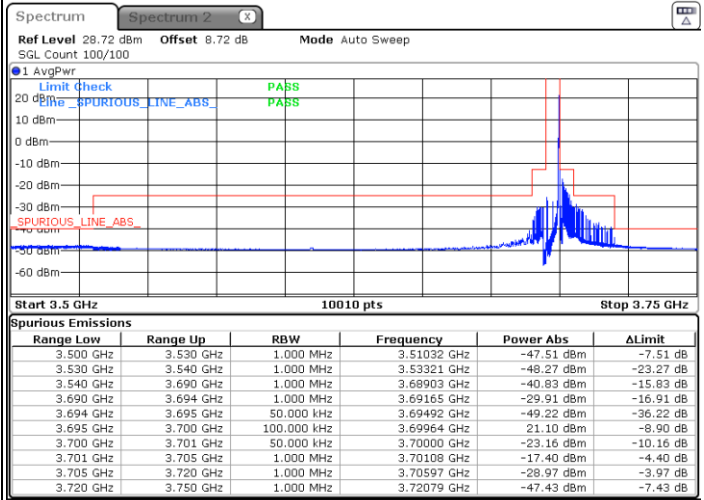
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



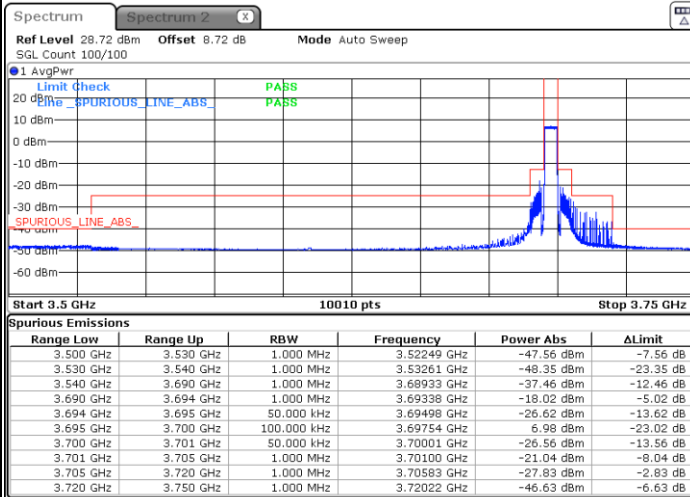
Date: 9.AUG.2023 22:48:25



Date: 9.AUG.2023 22:59:40

Highest Channel / Full RB

N/A



Date: 9.AUG.2023 23:20:09

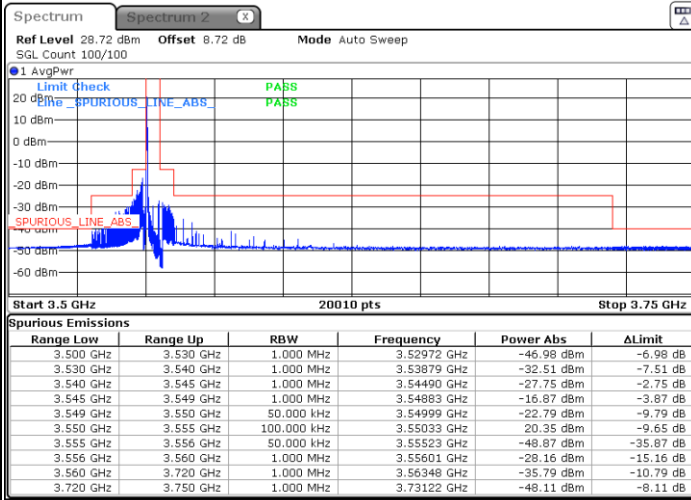


LTE Band 48 / 5MHz

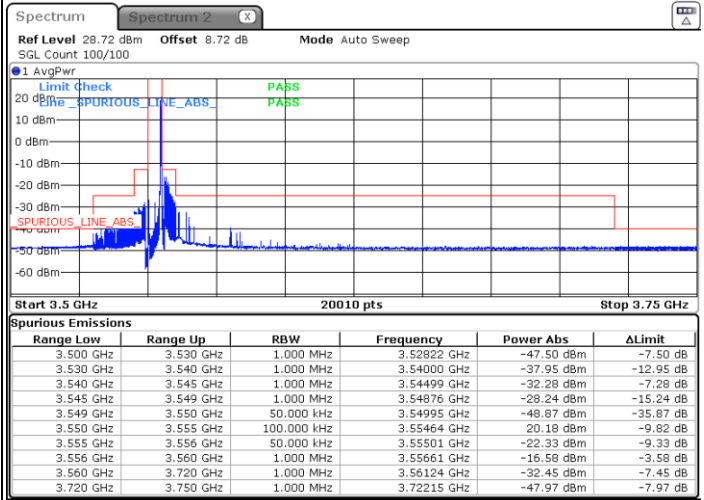
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



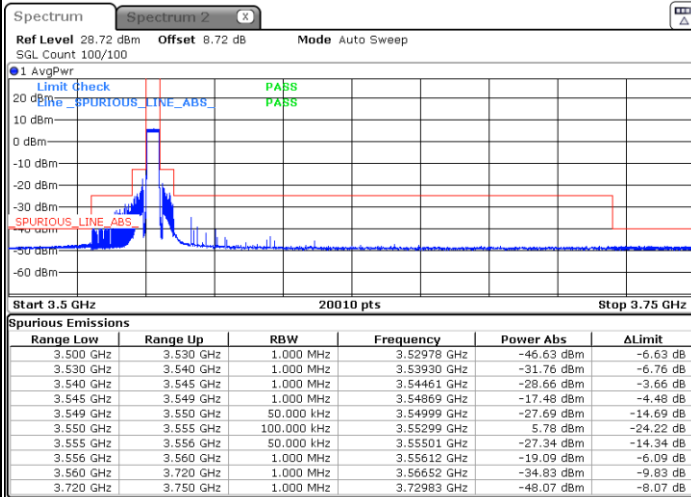
Date: 9.AUG.2023 22:09:21



Date: 9.AUG.2023 22:16:10

Lowest Channel / Full RB

N/A



Date: 9.AUG.2023 22:23:07

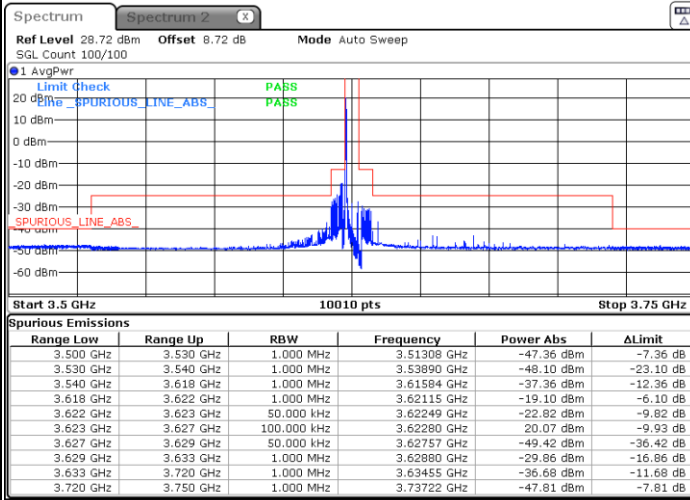


LTE Band 48 / 5MHz

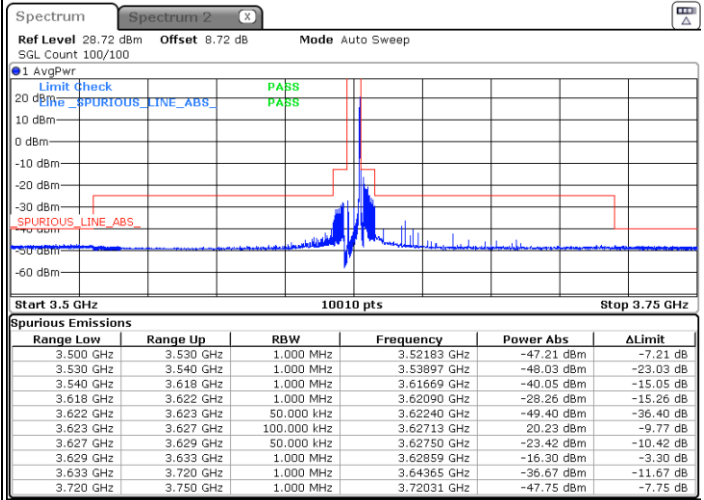
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



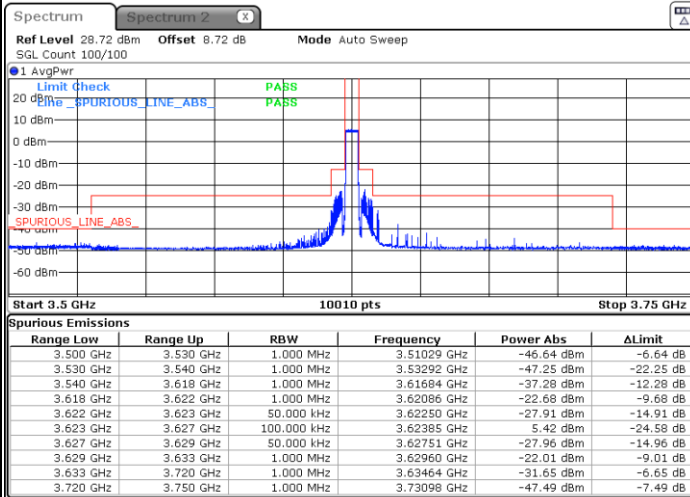
Date: 9.AUG.2023 22:30:22



Date: 9.AUG.2023 22:36:02

Middle Channel / Full

N/A



Date: 9.AUG.2023 22:41:42

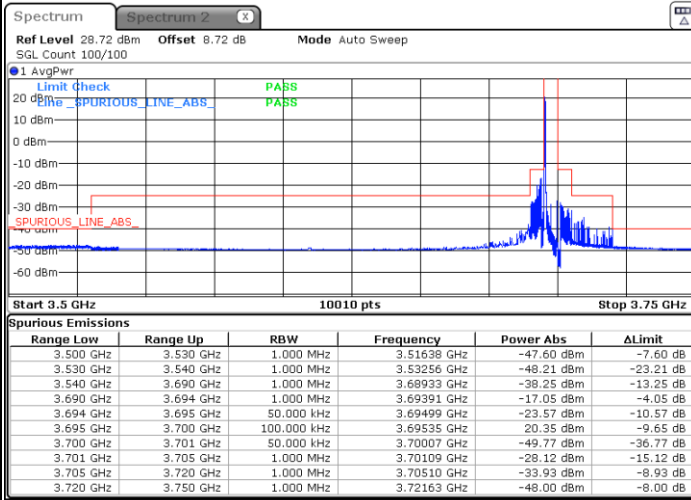


LTE Band 48 / 5MHz

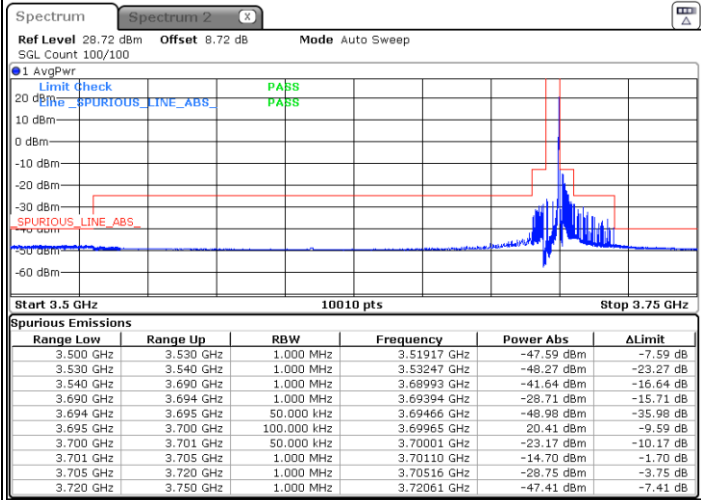
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



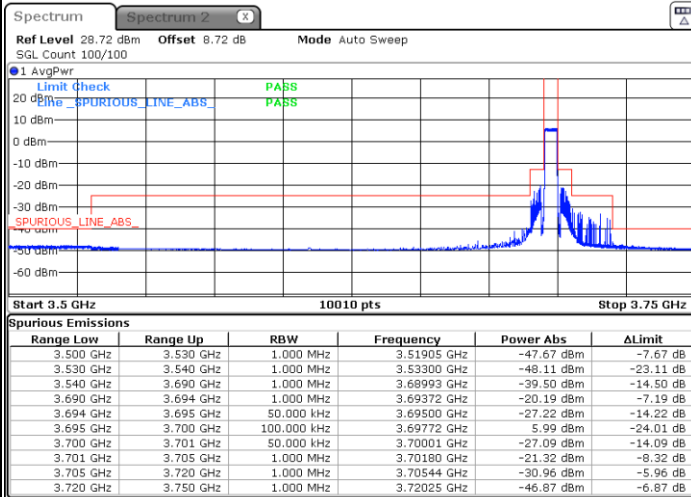
Date: 9.AUG.2023 22:54:28



Date: 9.AUG.2023 23:02:35

Highest Channel / Full RB

N/A



Date: 9.AUG.2023 23:21:53

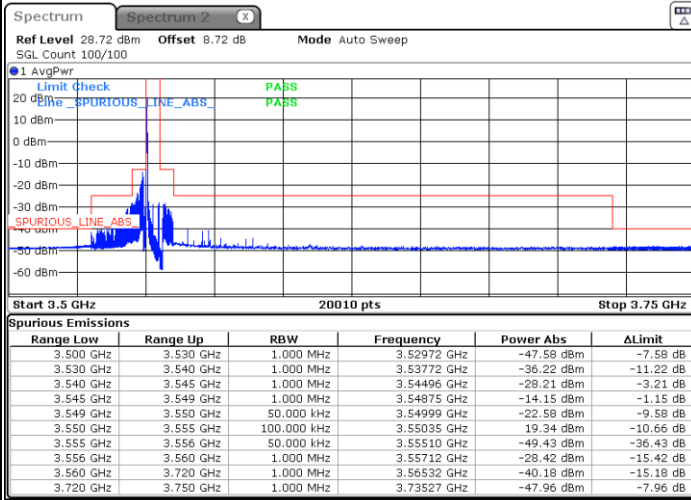


LTE Band 48 / 5MHz

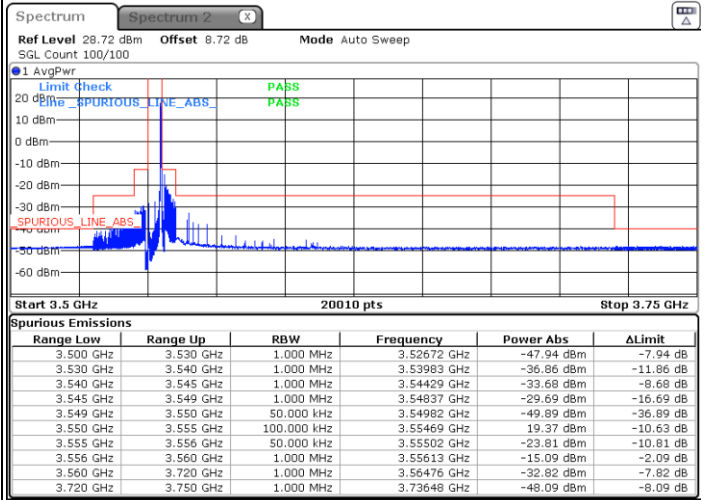
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



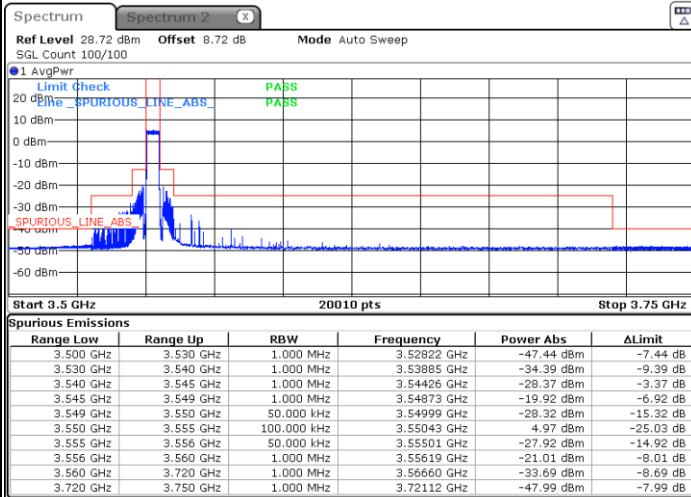
Date: 9.AUG.2023 22:11:04



Date: 9.AUG.2023 22:17:38

Lowest Channel / Full RB

N/A



Date: 9.AUG.2023 22:24:43

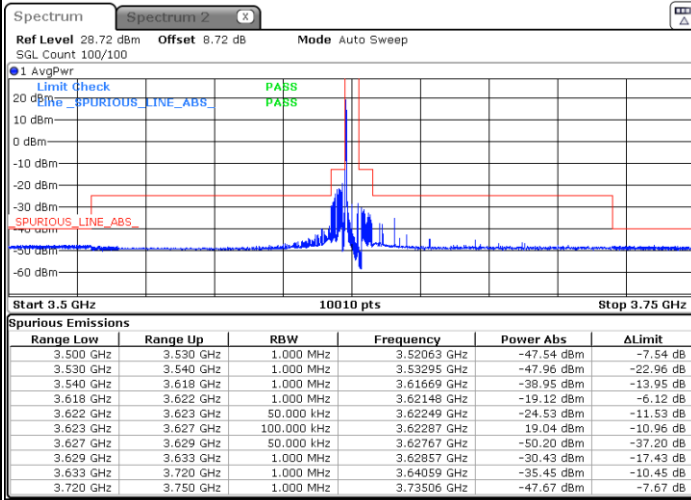


LTE Band 48 / 5MHz

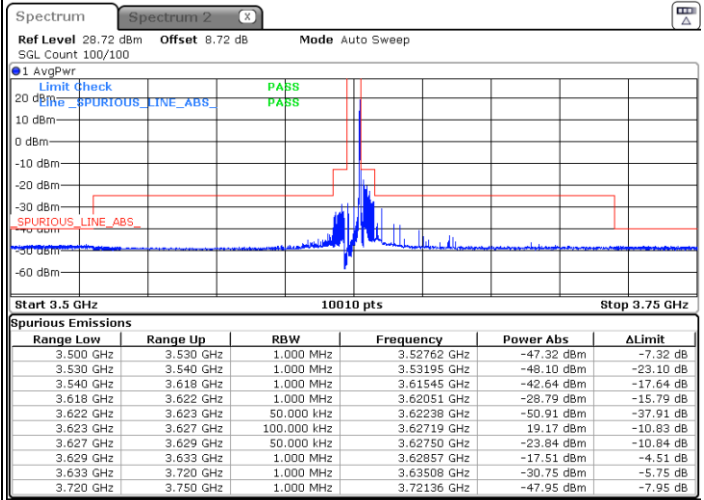
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



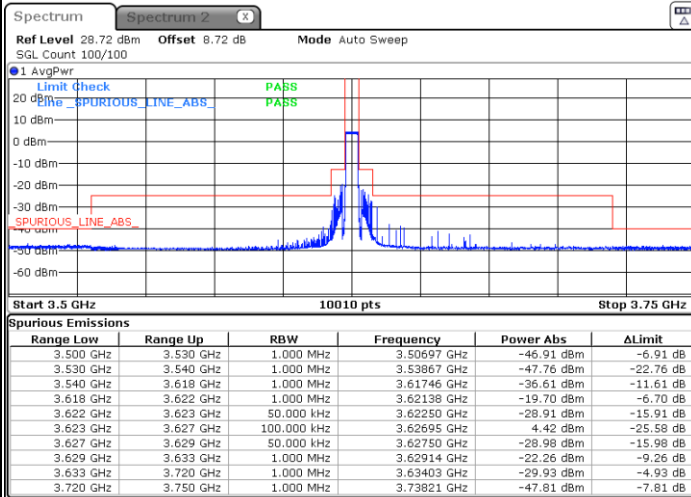
Date: 9.AUG.2023 22:31:47



Date: 9.AUG.2023 22:37:27

Middle Channel / Full

N/A



Date: 9.AUG.2023 22:43:07