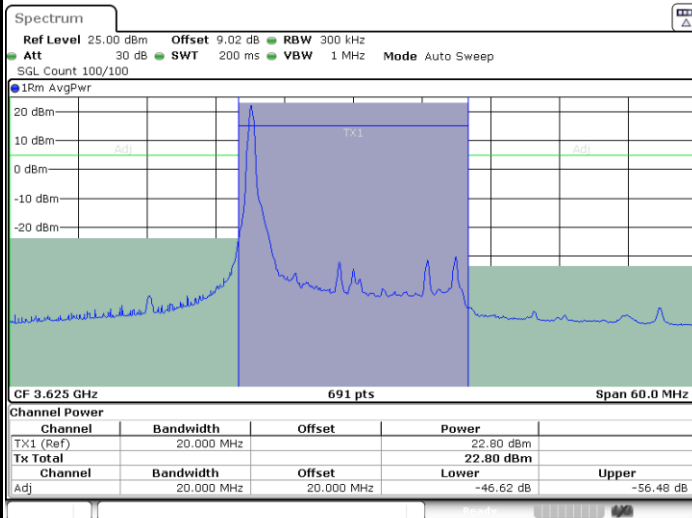




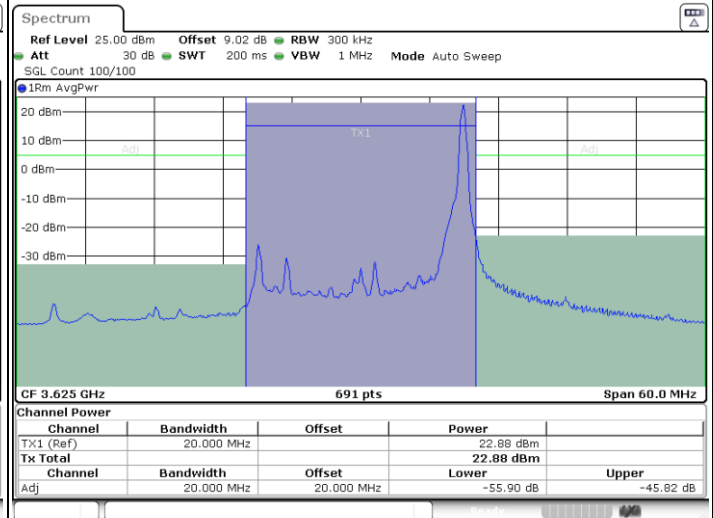
LTE Band 48 / 20MHz

QPSK

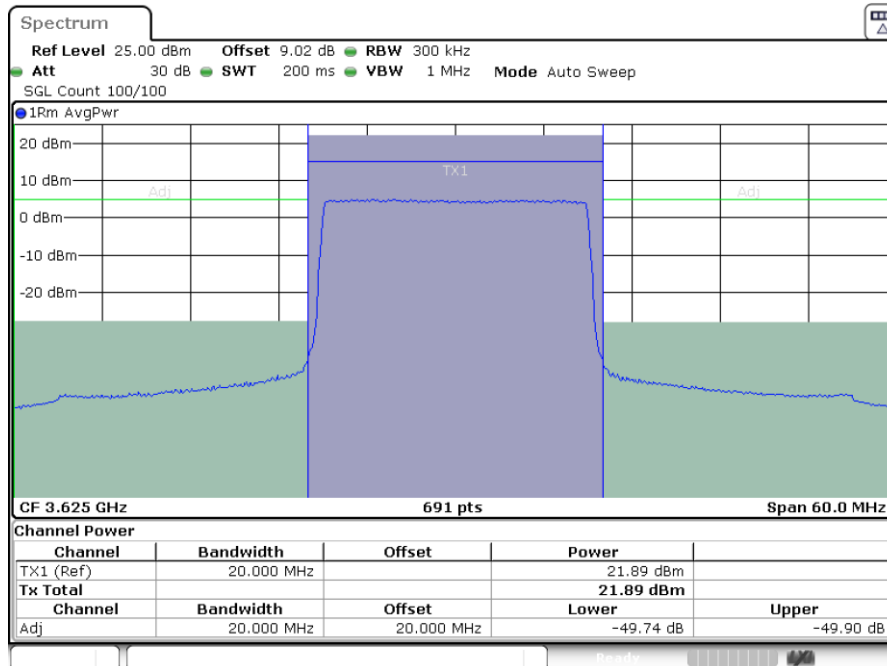
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

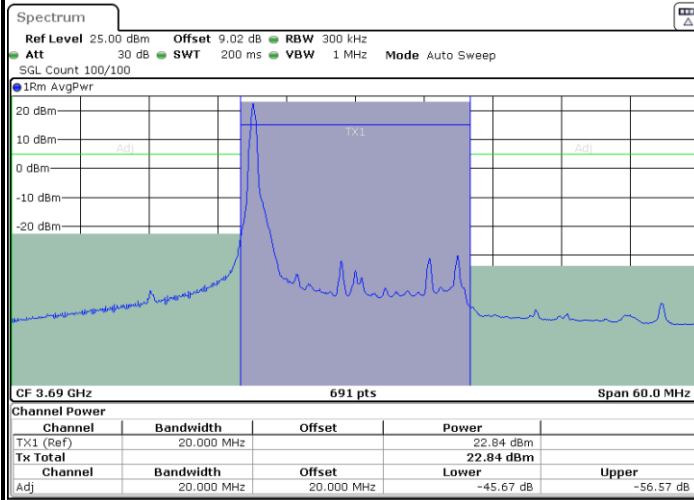




LTE Band 48 / 20MHz

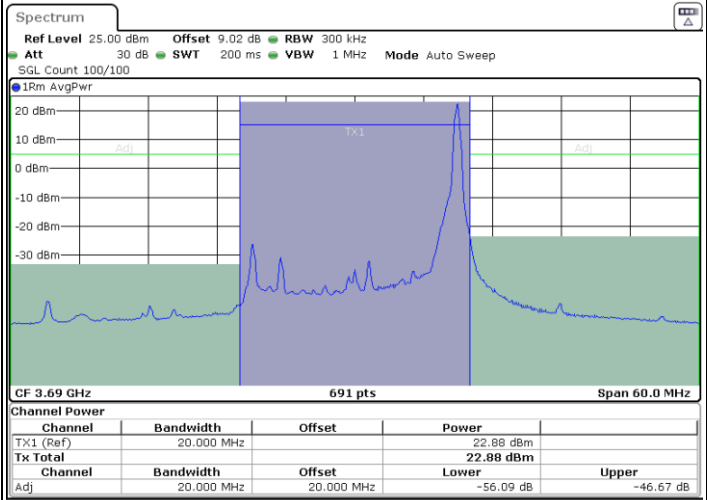
QPSK

Highest Channel / 1RB0



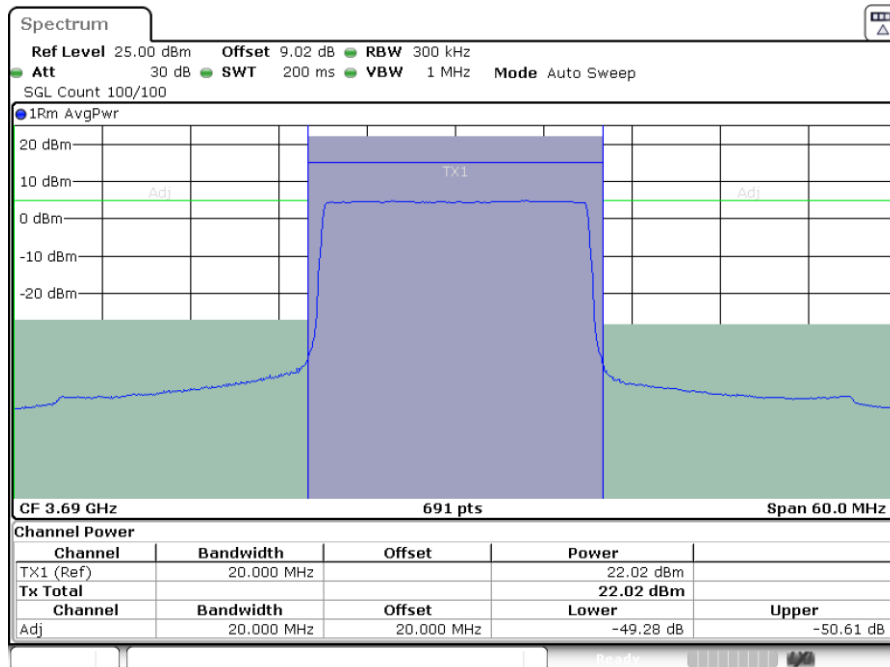
Date: 20.SEP.2023 04:23:17

Highest Channel / 1RBmax

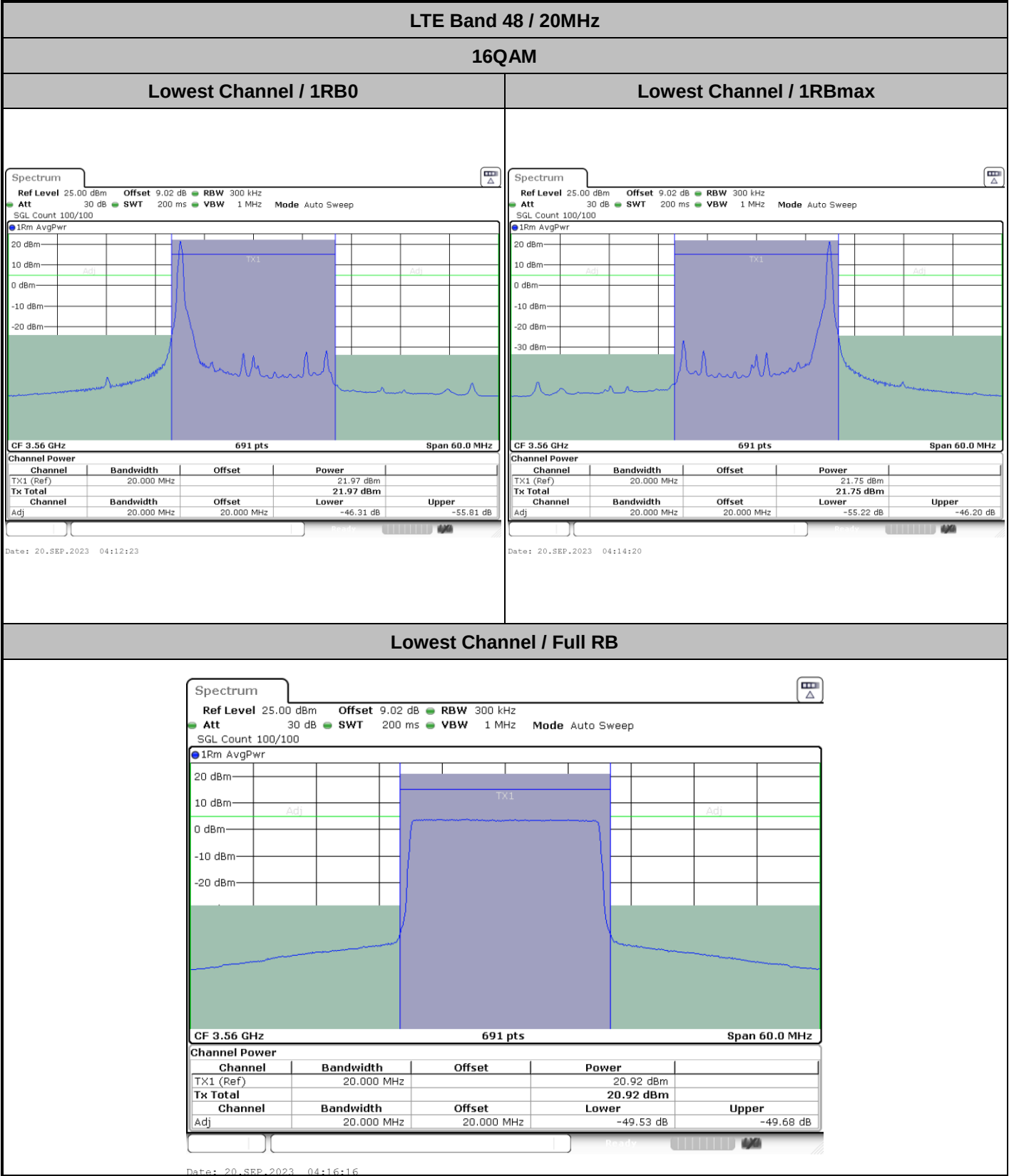


Date: 20.SEP.2023 04:25:12

Highest Channel / Full RB



Date: 20.SEP.2023 04:27:08

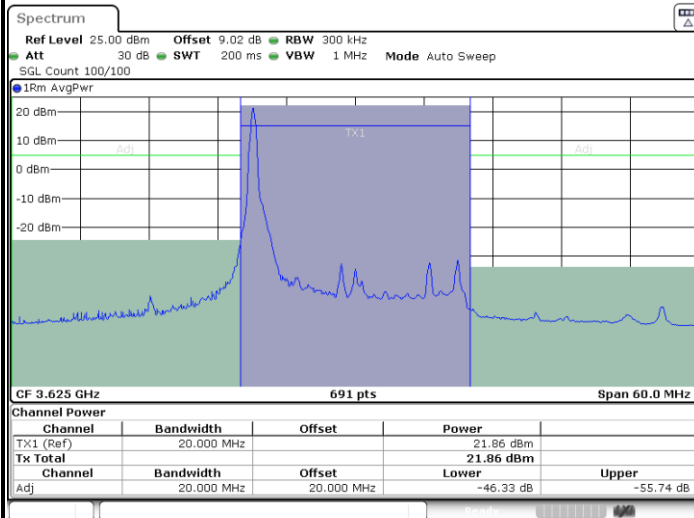




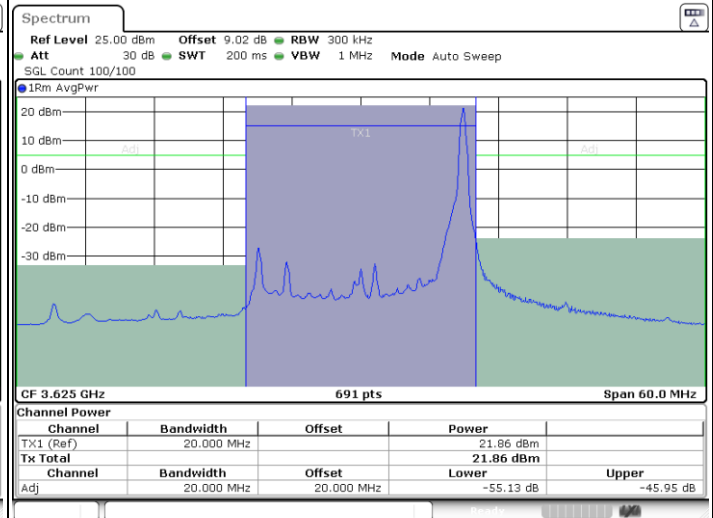
LTE Band 48 / 20MHz

16QAM

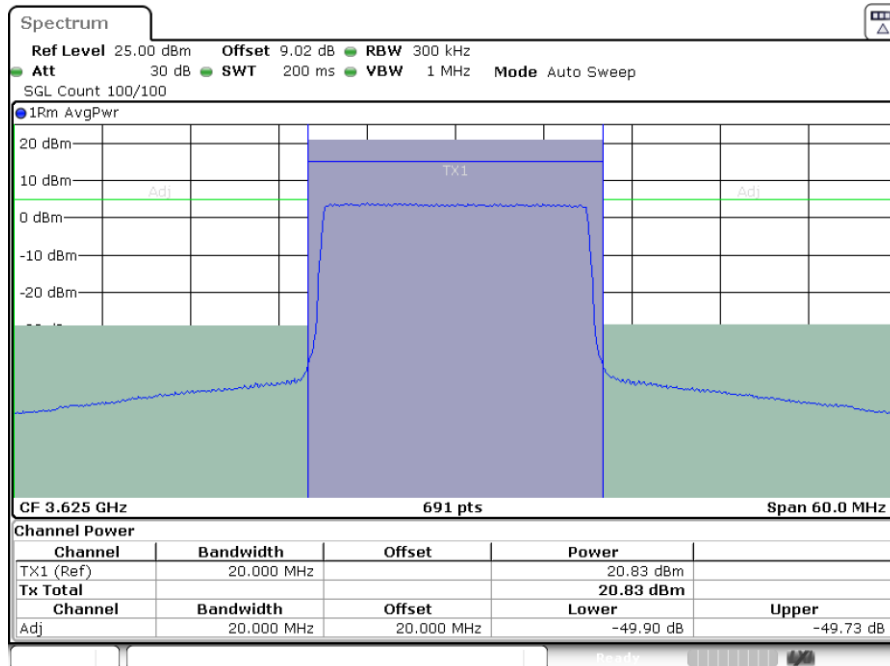
Middle Channel / 1RB0

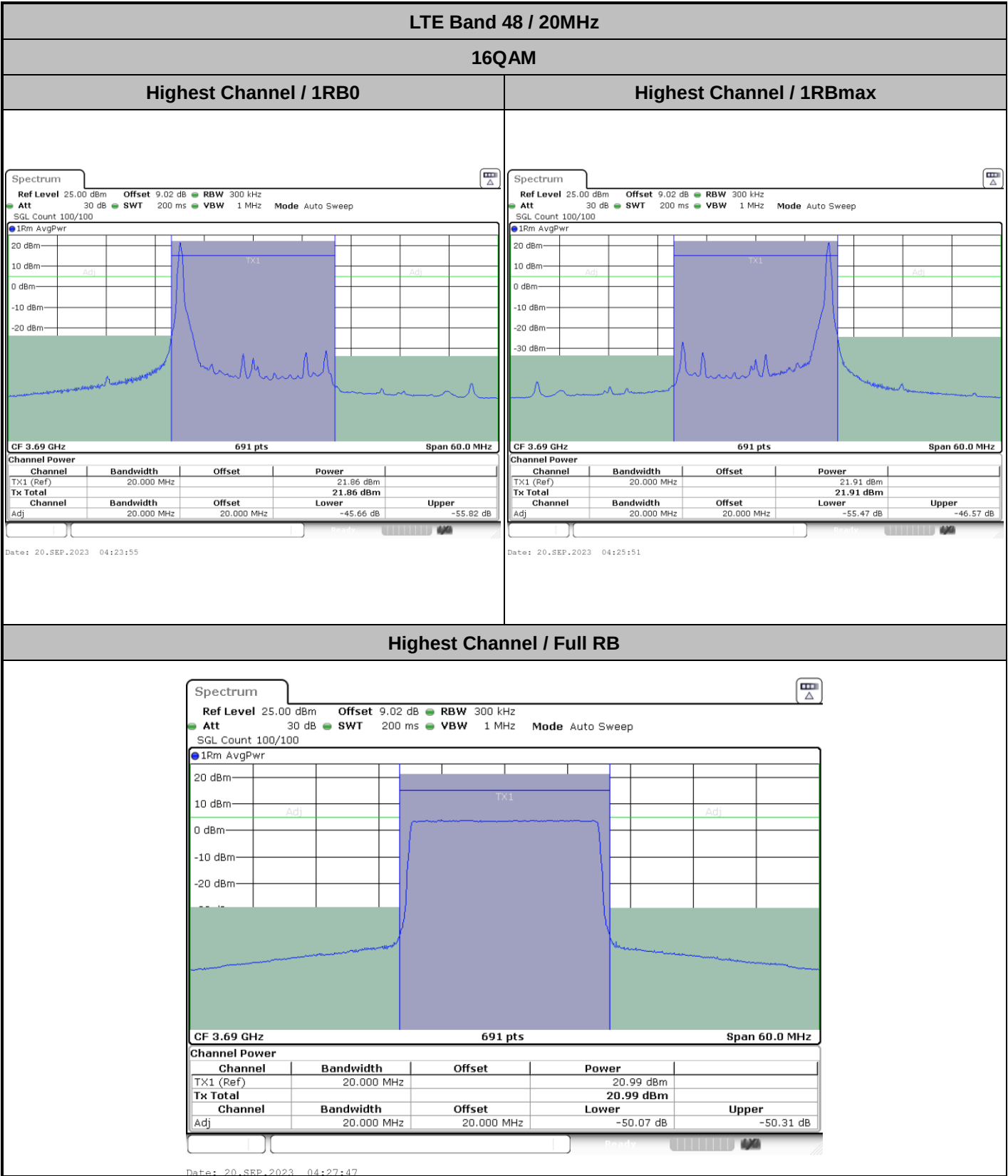


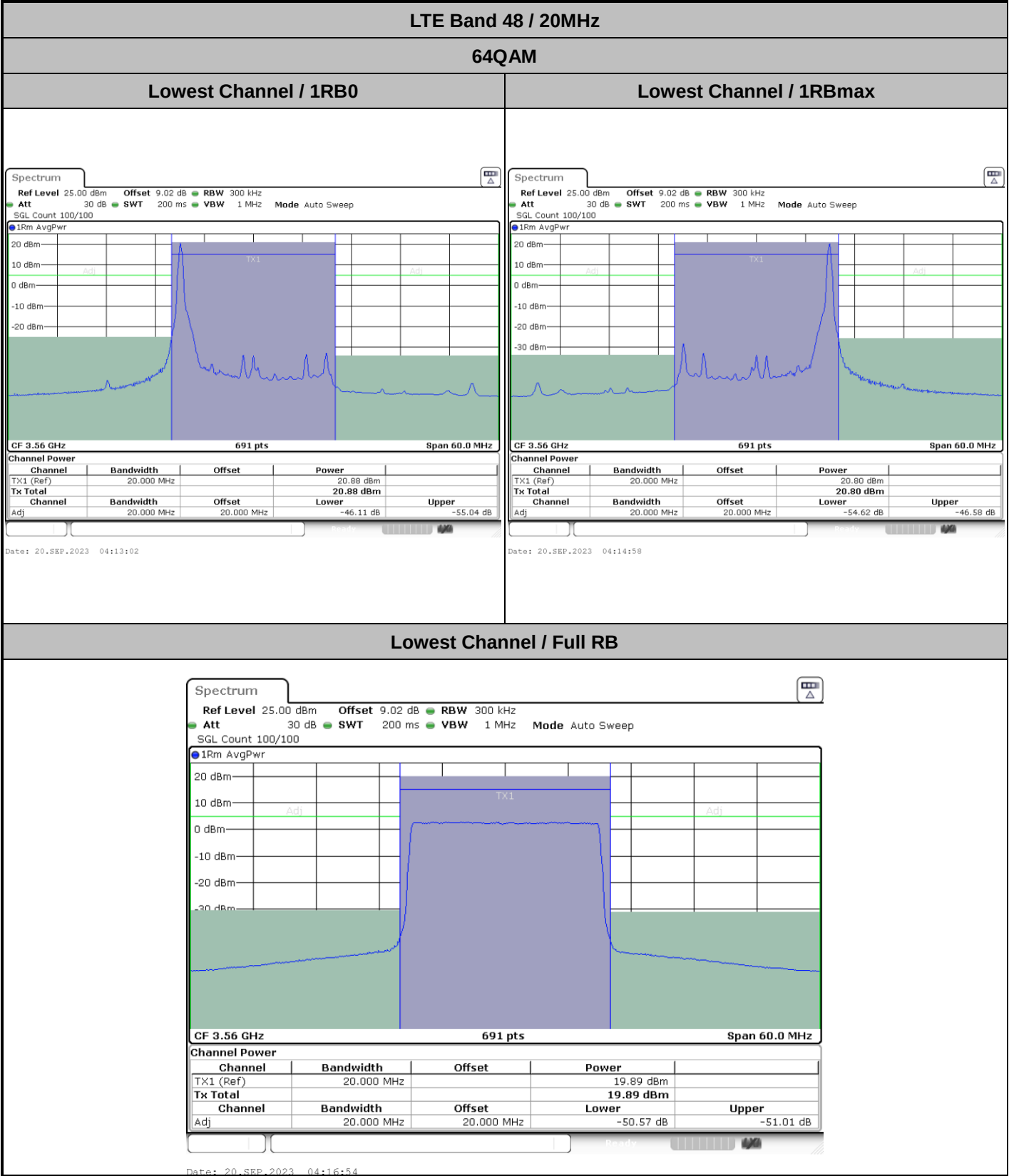
Middle Channel / 1RBmax



Middle Channel / Full RB





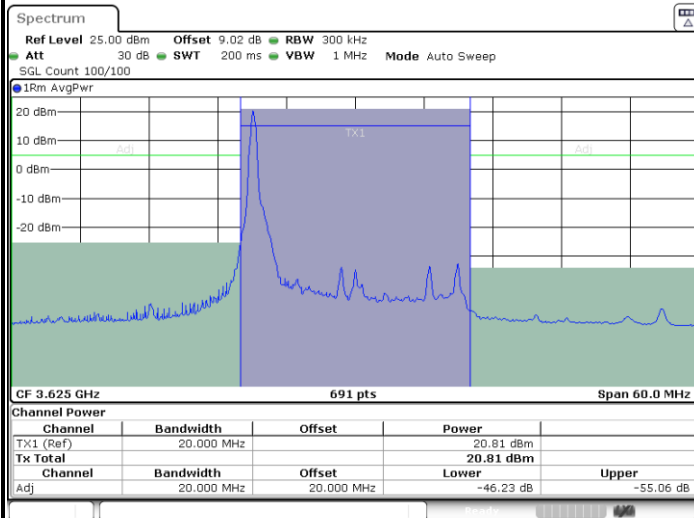




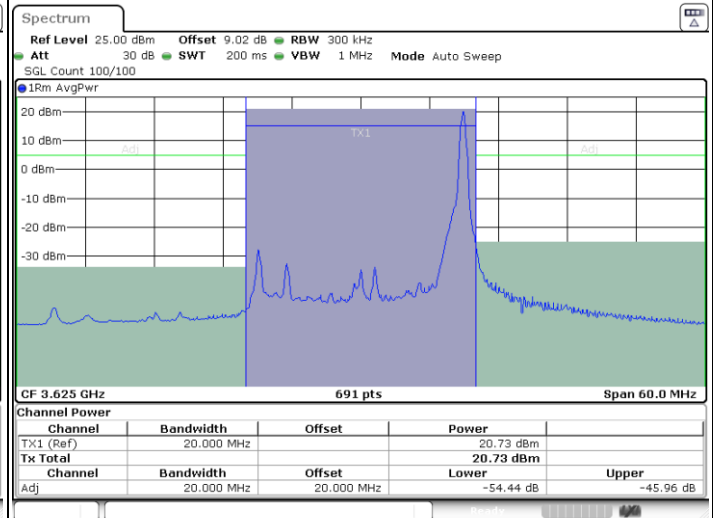
LTE Band 48 / 20MHz

64QAM

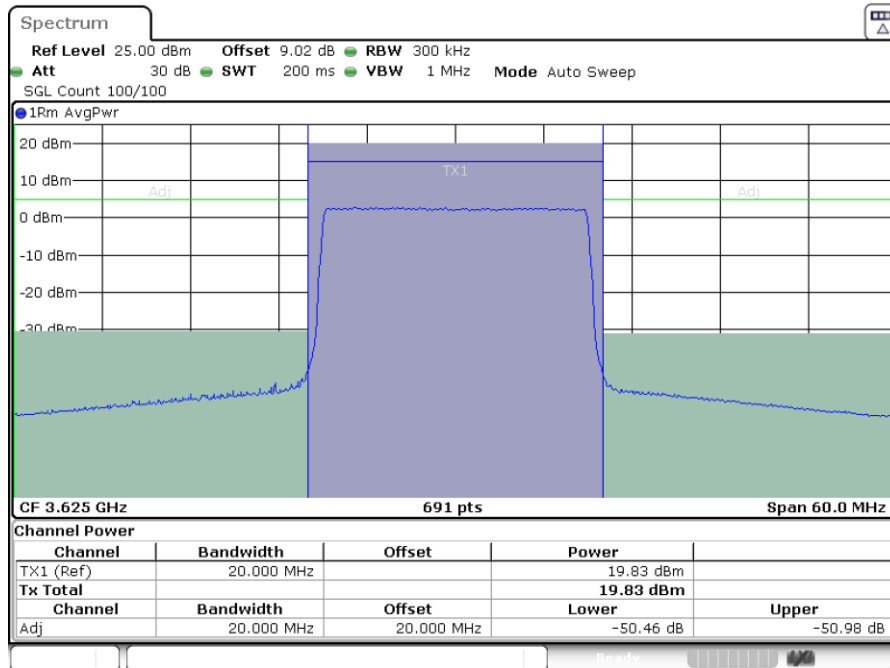
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

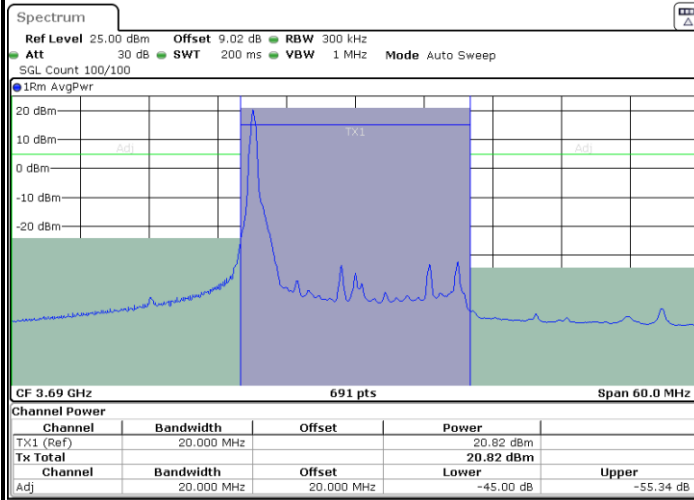




LTE Band 48 / 20MHz

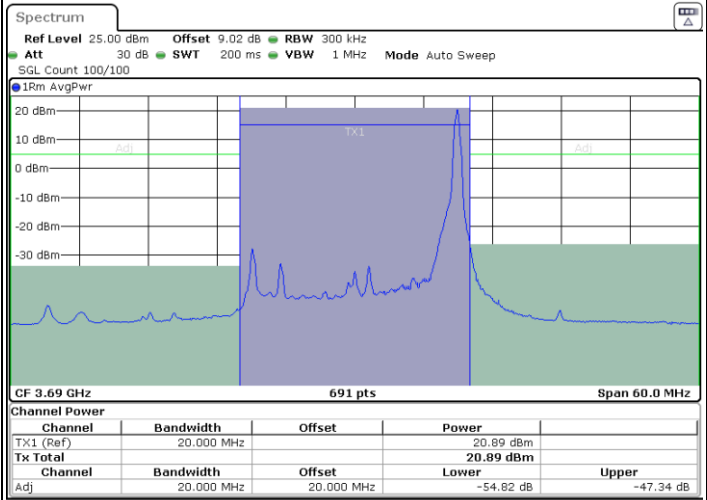
64QAM

Highest Channel / 1RB0



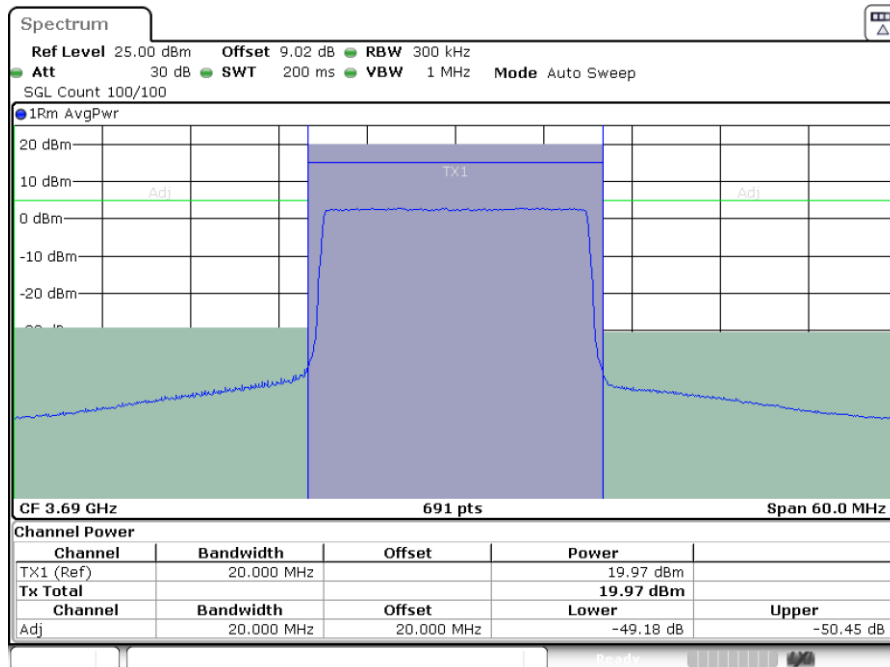
Date: 20.SEP.2023 04:24:34

Highest Channel / 1RBmax



Date: 20.SEP.2023 04:26:30

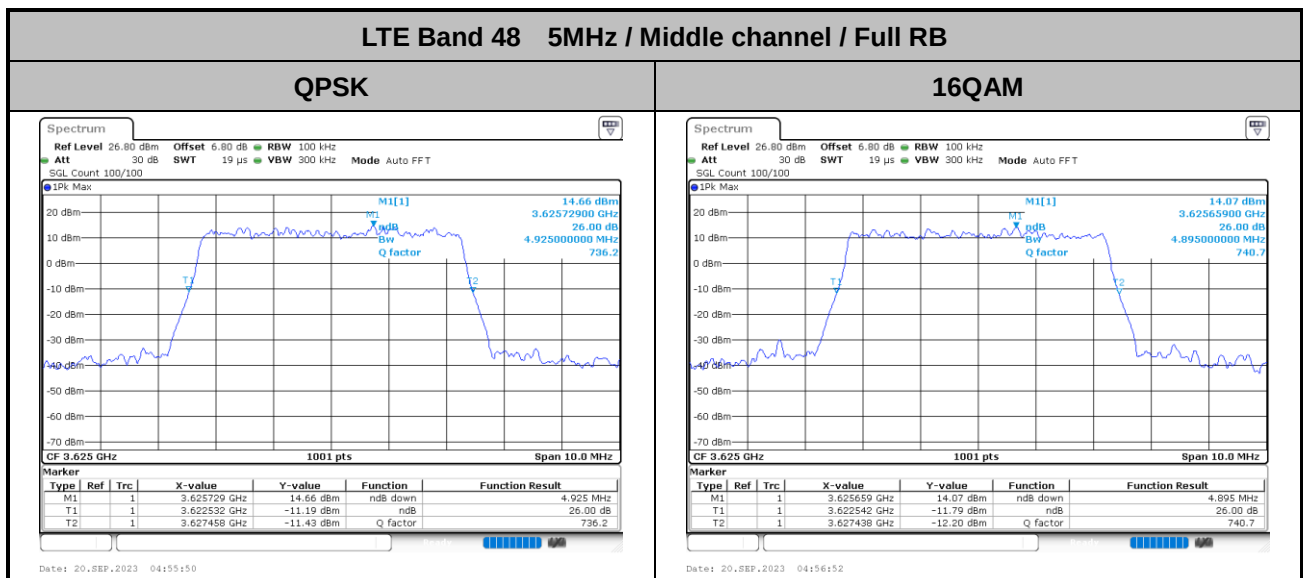
Highest Channel / Full RB



Date: 20.SEP.2023 04:28:25

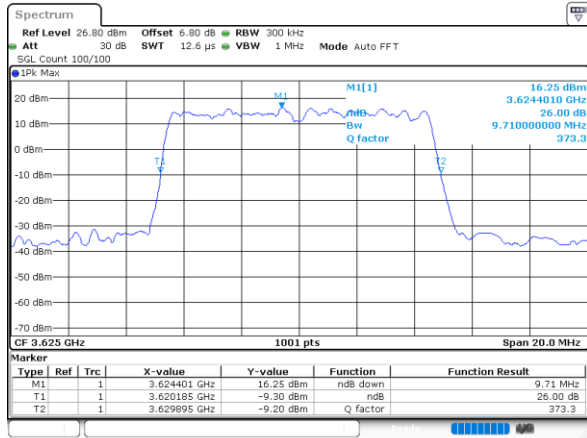
**26dB Bandwidth**

Mode	LTE Band 48 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.93	4.90
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.71	9.85
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.42	14.12
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.82	18.66



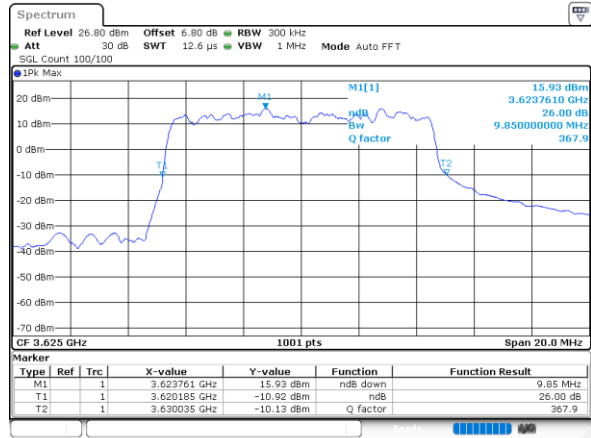
LTE Band 48 10MHz / Middle channel / Full RB

QPSK



Date: 20.SEP.2023 04:57:14

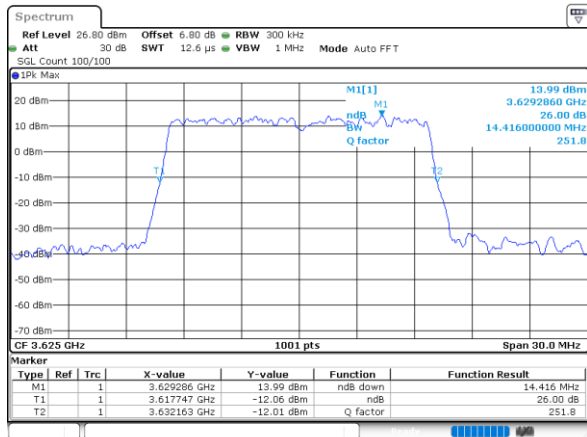
16QAM



Date: 20.SEP.2023 04:58:16

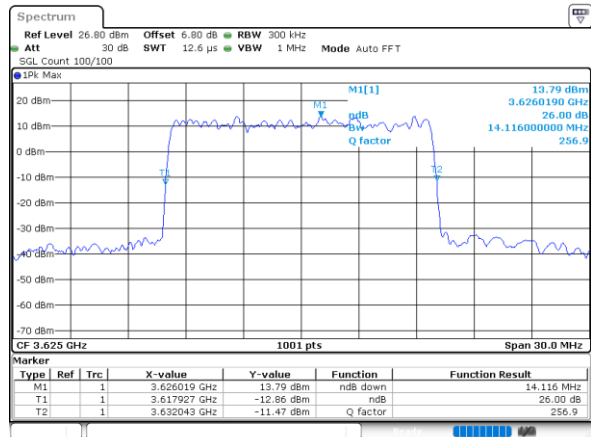
LTE Band 48 15MHz / Middle channel / Full RB

QPSK



Date: 20.SEP.2023 04:58:37

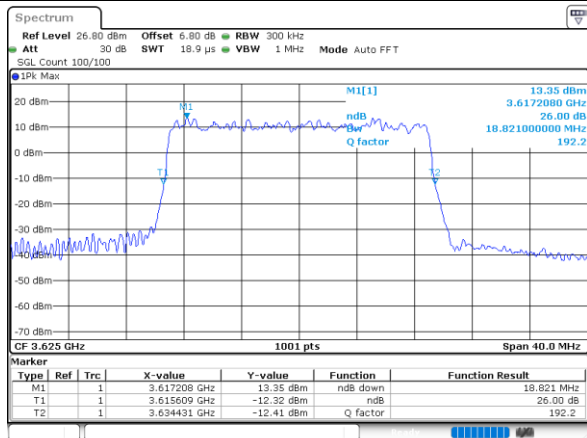
16QAM



Date: 20.SEP.2023 04:59:39

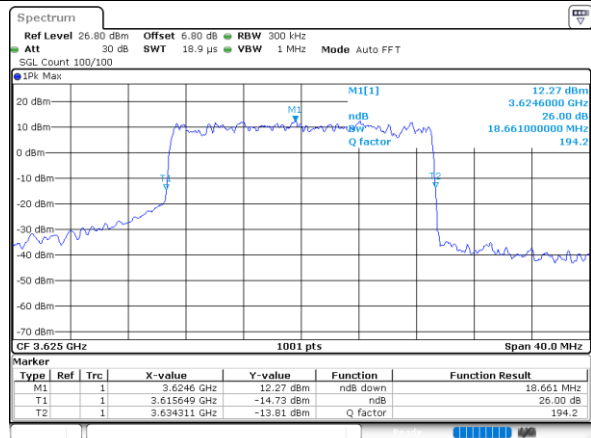
LTE Band 48 20MHz / Middle channel / Full RB

QPSK



Date: 20.SEP.2023 05:00:00

16QAM

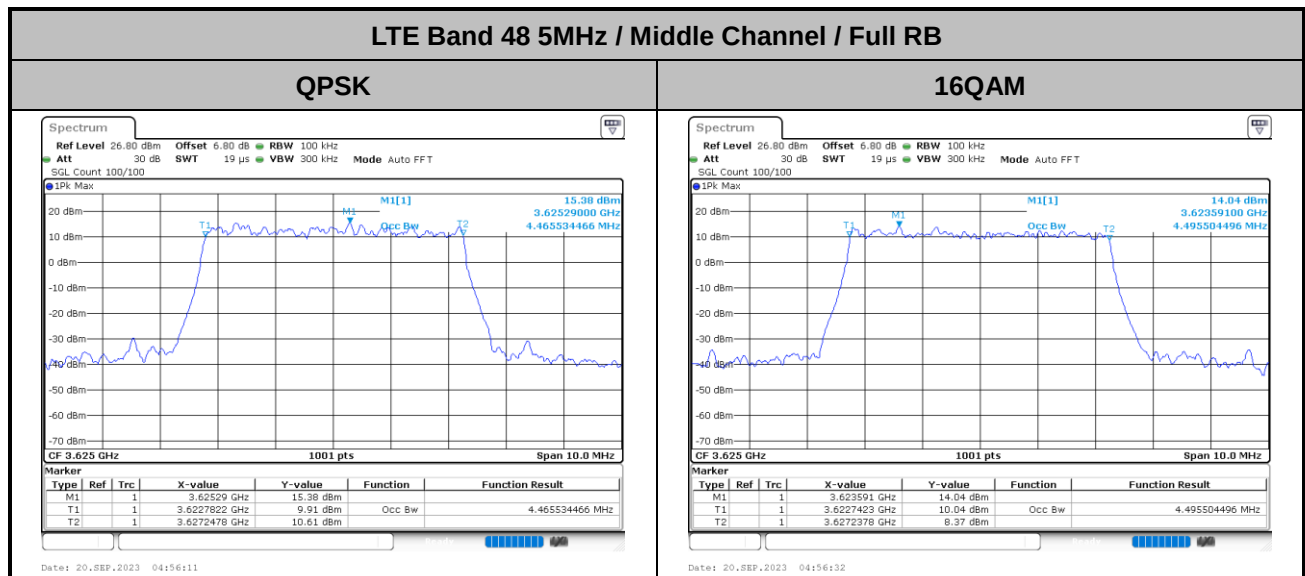


Date: 20.SEP.2023 05:01:03



Occupied Bandwidth

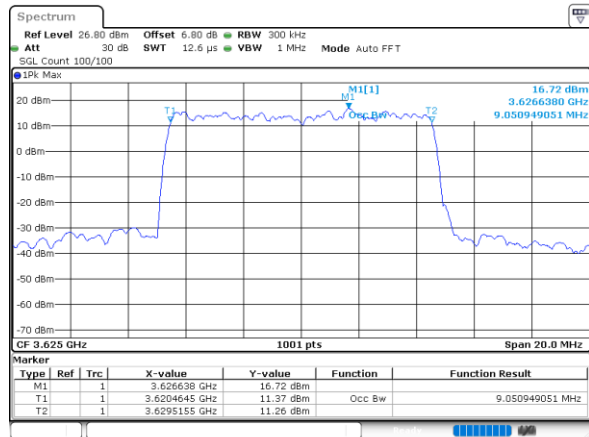
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	5MHZ	
Mod.	QPAK	16QAM
Middle CH	4.47	4.50
BW	10MHZ	
Mod.	QPAK	16QAM
Middle CH	9.05	9.01
BW	15MHZ	
Mod.	QPAK	16QAM
Middle CH	13.43	13.43
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.86	17.86



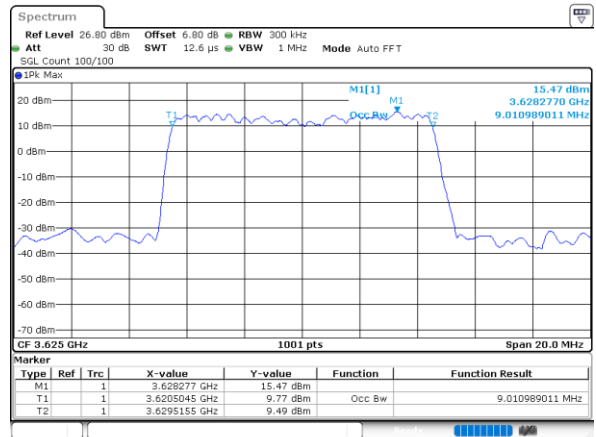


LTE Band 48 10MHz / Middle Channel / Full RB

QPSK

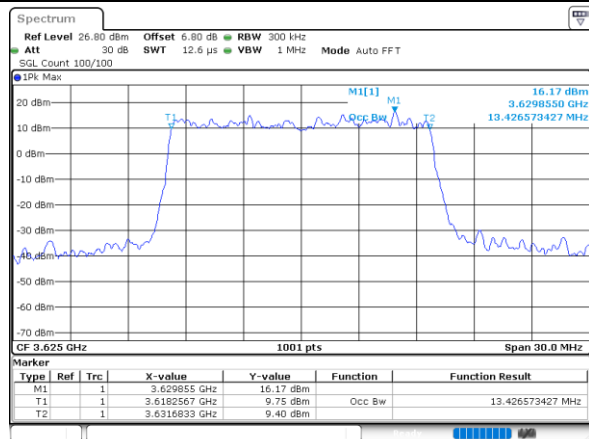


16QAM

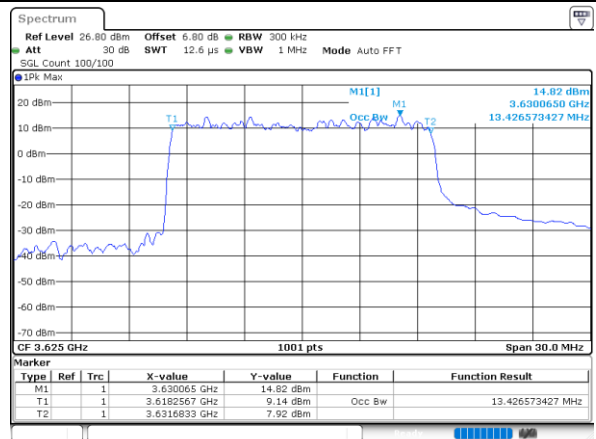


LTE Band 48 15MHz / Middle Channel / Full RB

QPSK

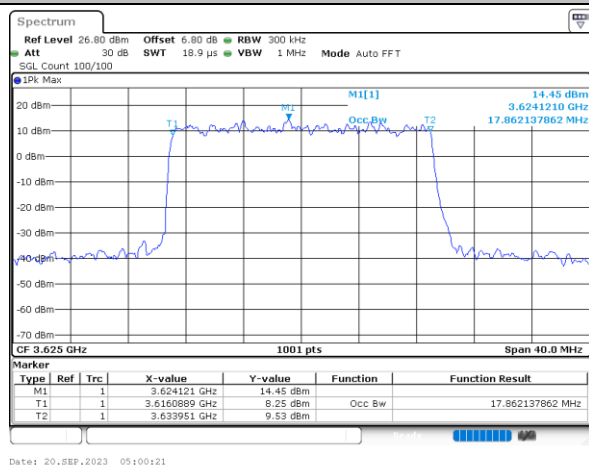


16QAM

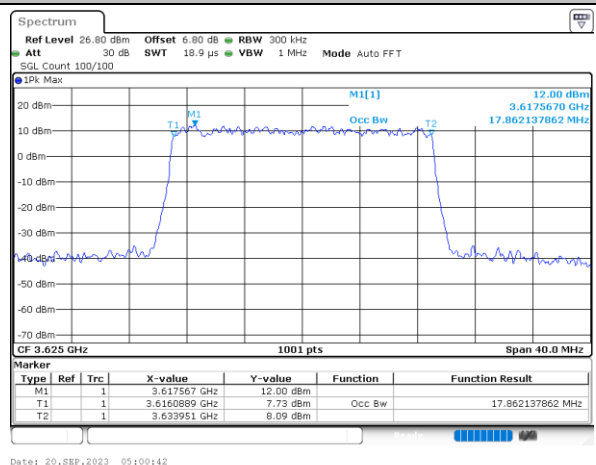


LTE Band 48 20MHz / Middle Channel / Full RB

QPSK



16QAM





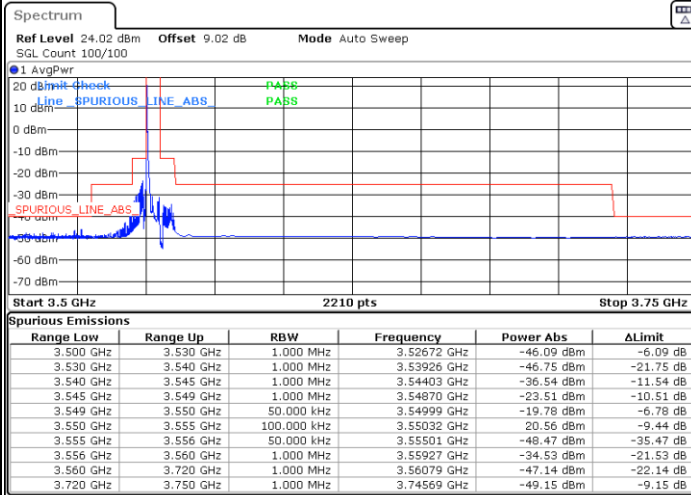
Conducted Band Edge

LTE Band 48 / 5MHz

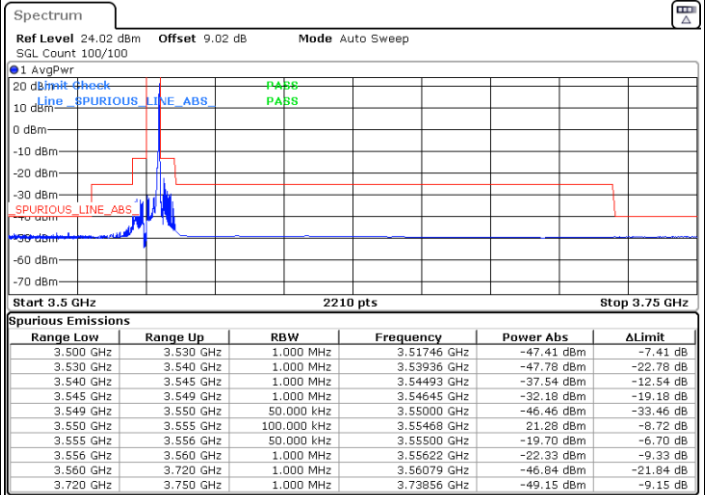
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



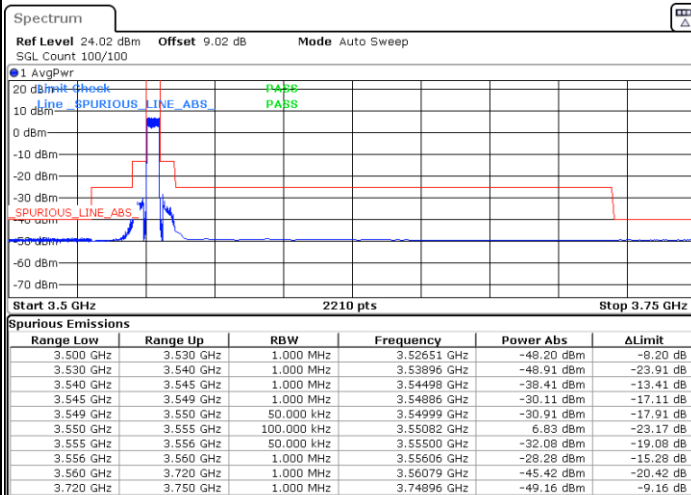
Date: 19.SEP.2023 21:42:34



Date: 19.SEP.2023 22:20:12

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 22:24:19

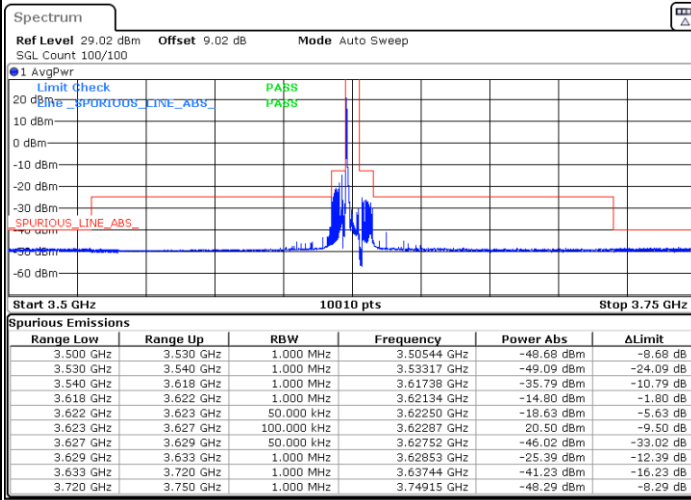


LTE Band 48 / 5MHz

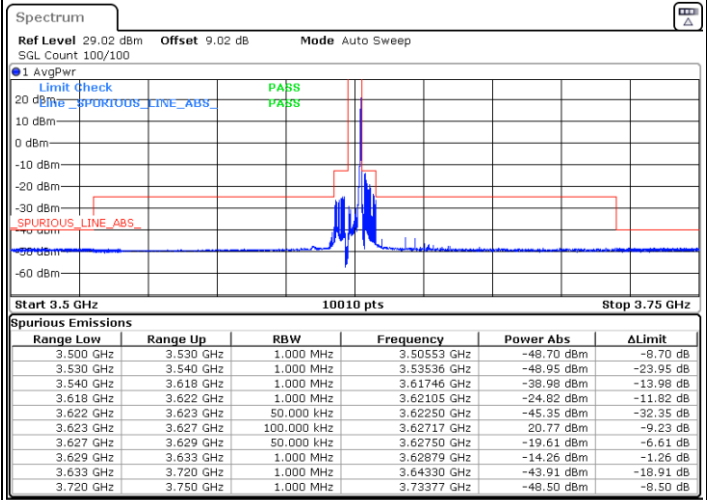
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



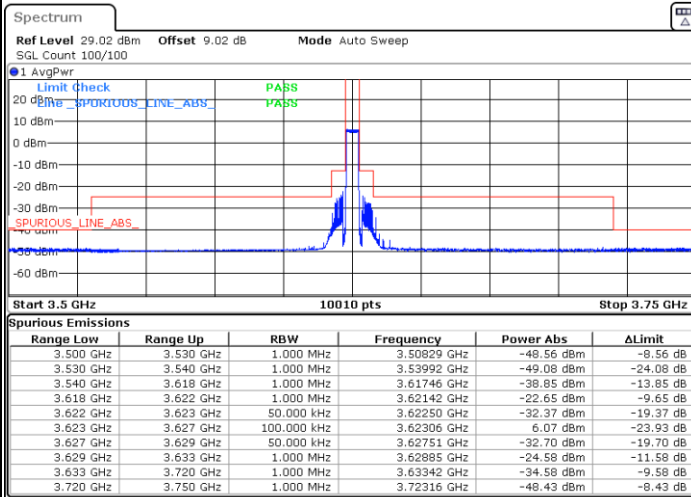
Date: 19.SEP.2023 22:28:28



Date: 20.SEP.2023 02:14:08

Middle Channel / Full

N/A



Date: 19.SEP.2023 22:36:43

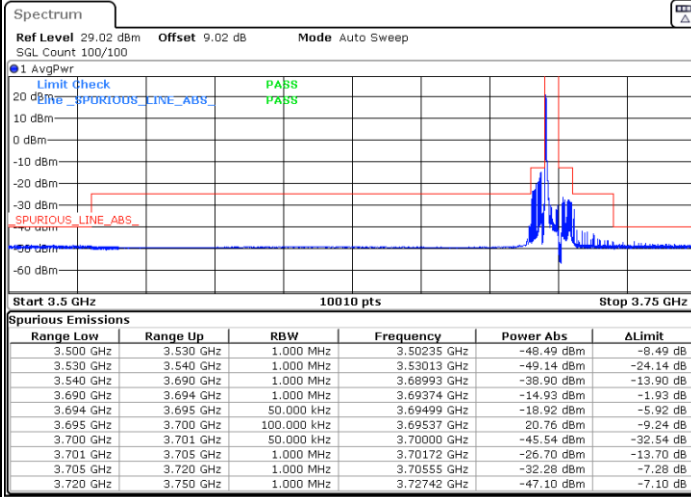


LTE Band 48 / 5MHz

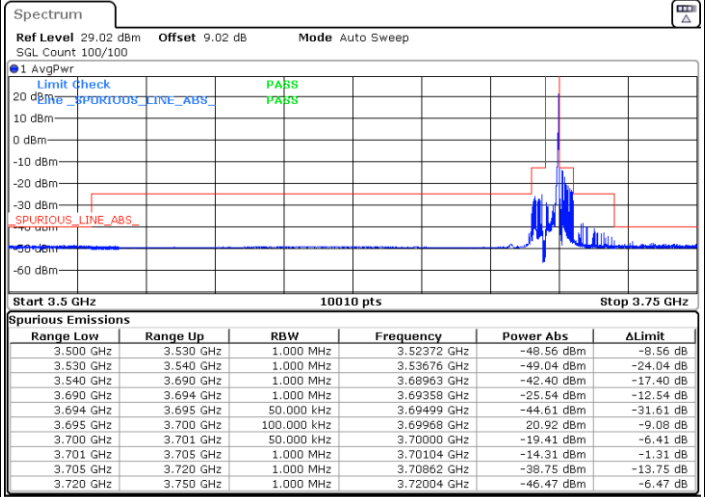
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



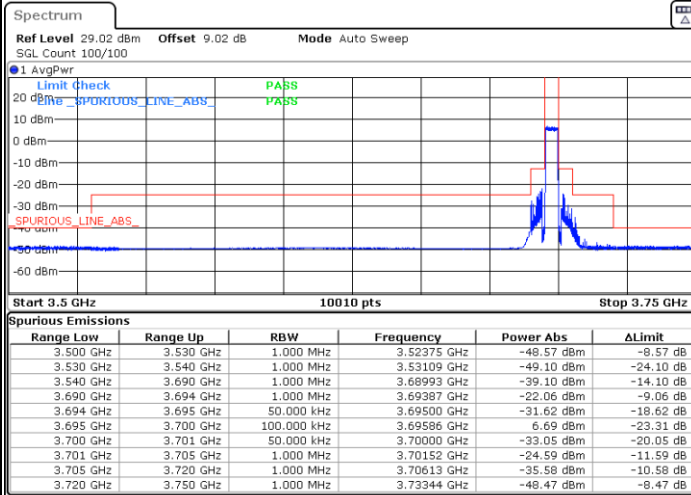
Date: 19.SEP.2023 23:03:25



Date: 19.SEP.2023 23:07:34

Highest Channel / Full RB

N/A



Date: 19.SEP.2023 23:11:43

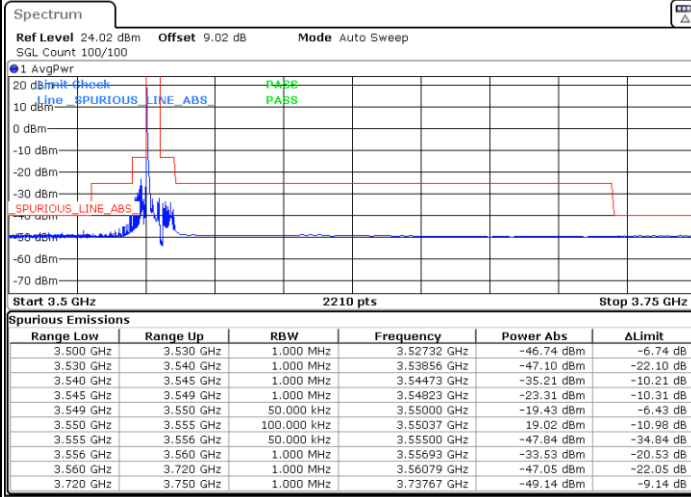


LTE Band 48 / 5MHz

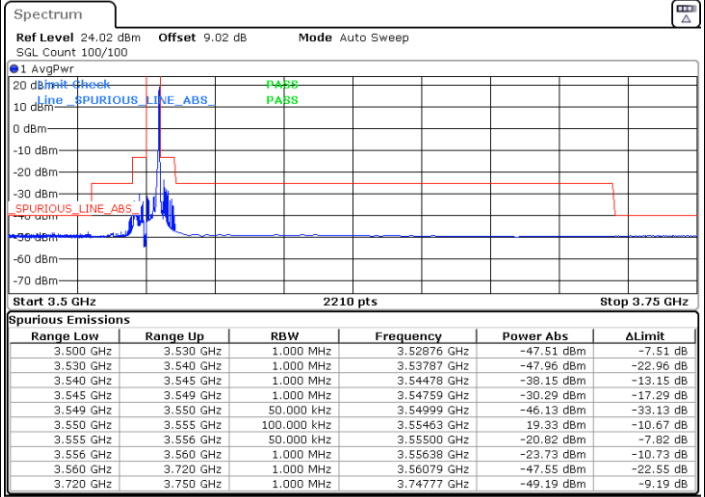
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



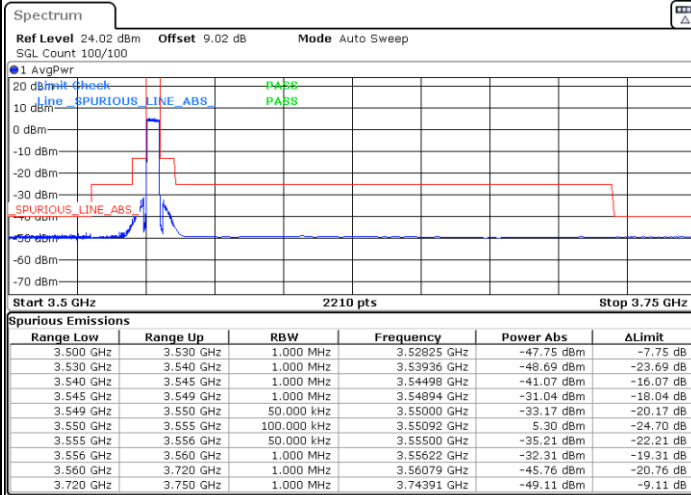
Date: 19.SEP.2023 22:17:26



Date: 19.SEP.2023 22:21:34

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 22:25:42

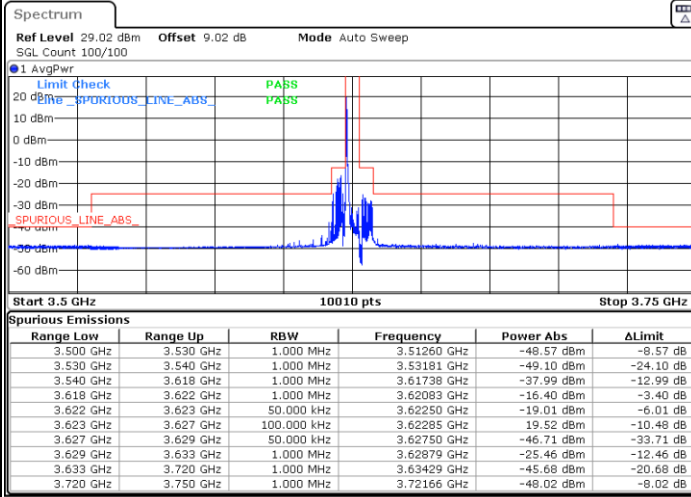


LTE Band 48 / 5MHz

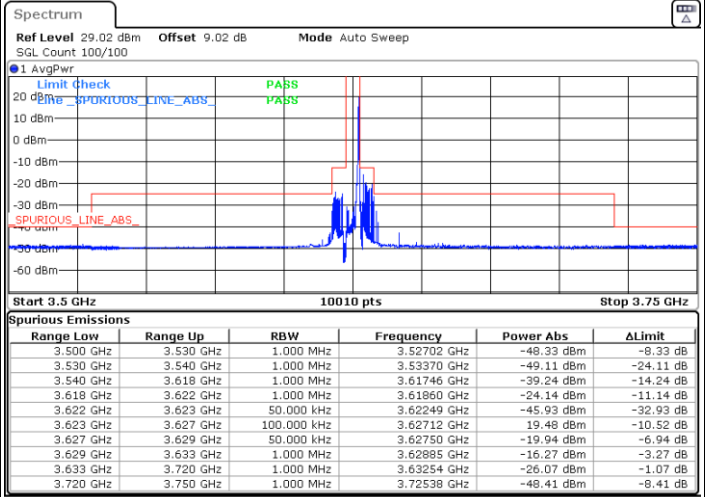
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



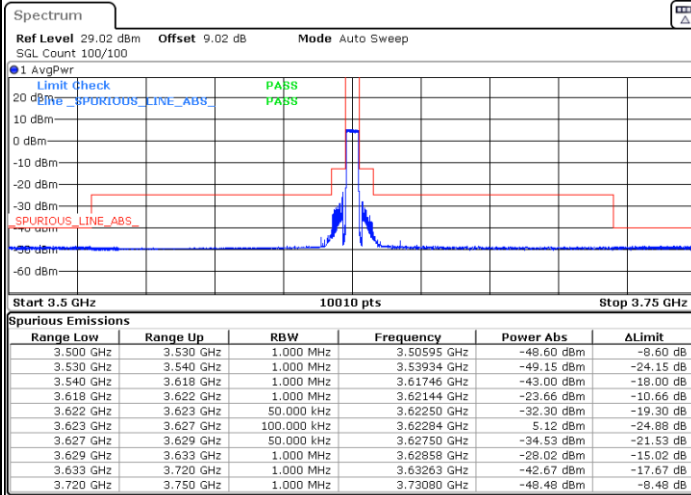
Date: 19.SEP.2023 22:29:50



Date: 20.SEP.2023 02:17:15

Middle Channel / Full

N/A



Date: 19.SEP.2023 22:38:05

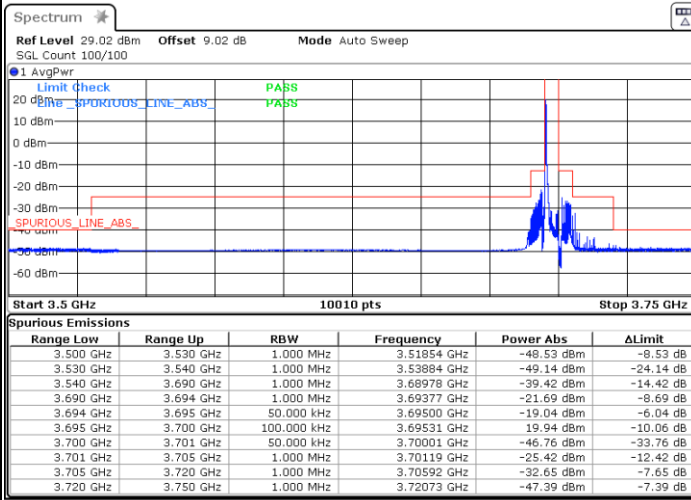


LTE Band 48 / 5MHz

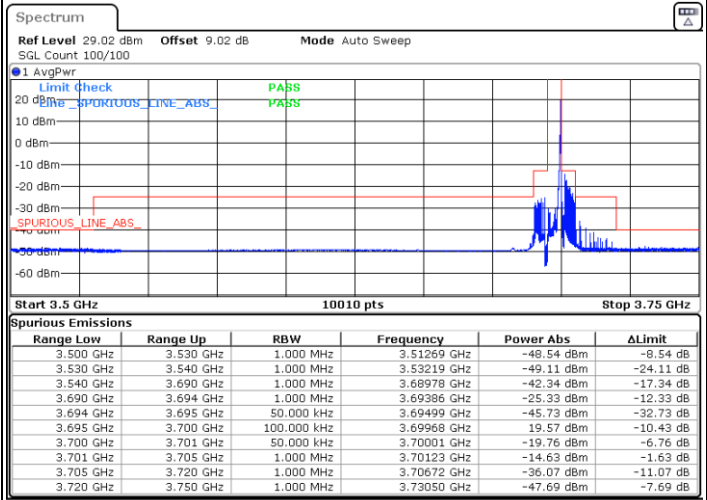
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



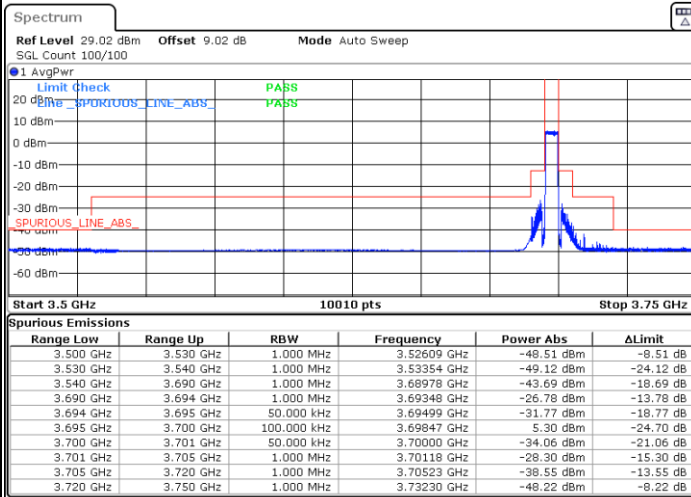
Date: 20.SEP.2023 02:28:20



Date: 19.SEP.2023 23:08:57

Highest Channel / Full RB

N/A



Date: 19.SEP.2023 23:13:06

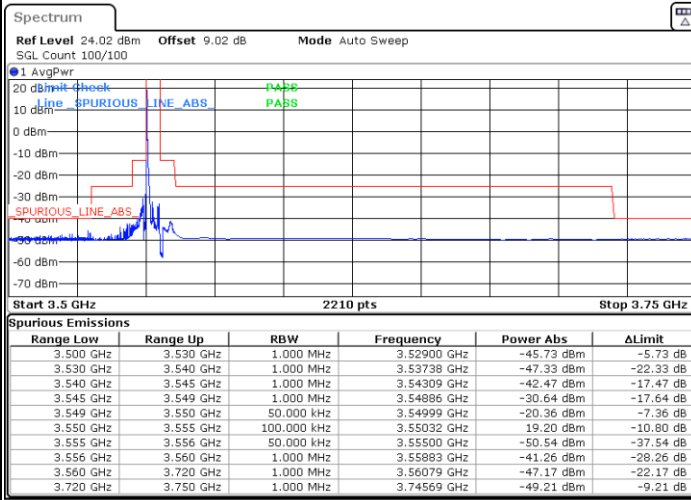


LTE Band 48 / 5MHz

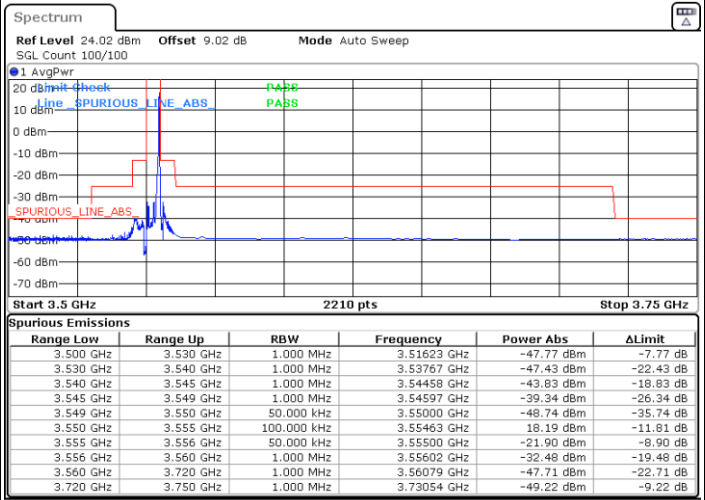
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



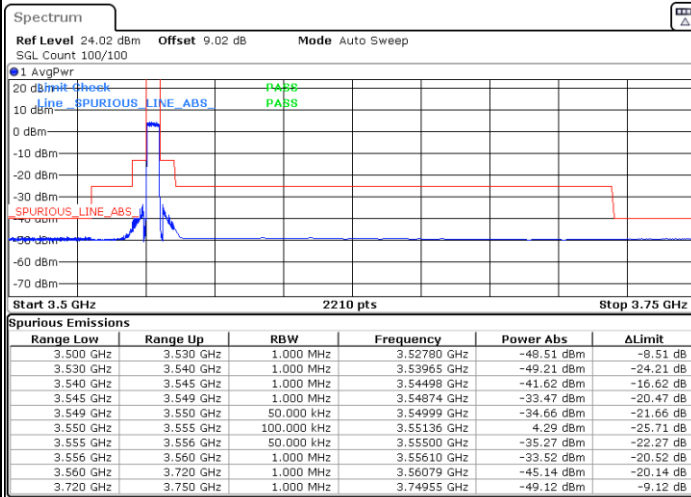
Date: 19.SEP.2023 22:18:49



Date: 19.SEP.2023 22:22:57

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 22:27:05

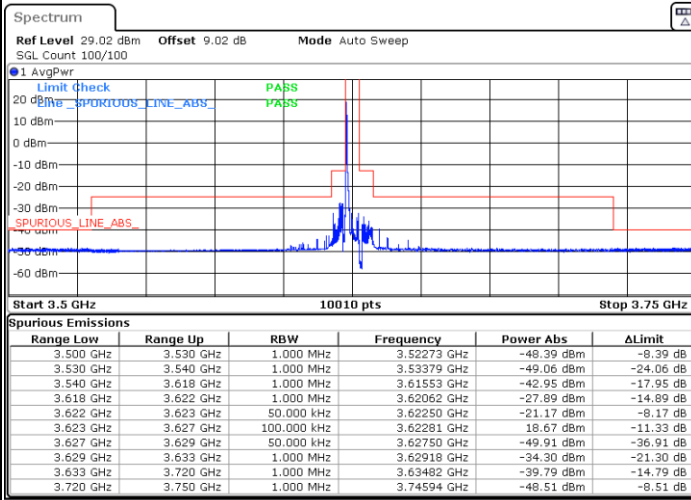


LTE Band 48 / 5MHz

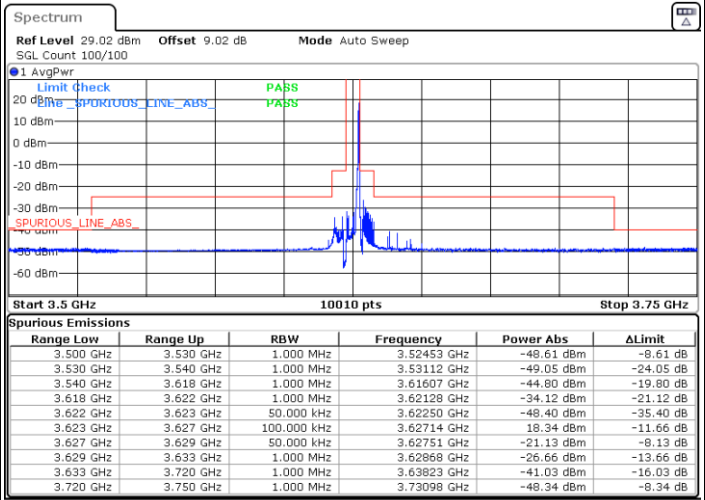
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



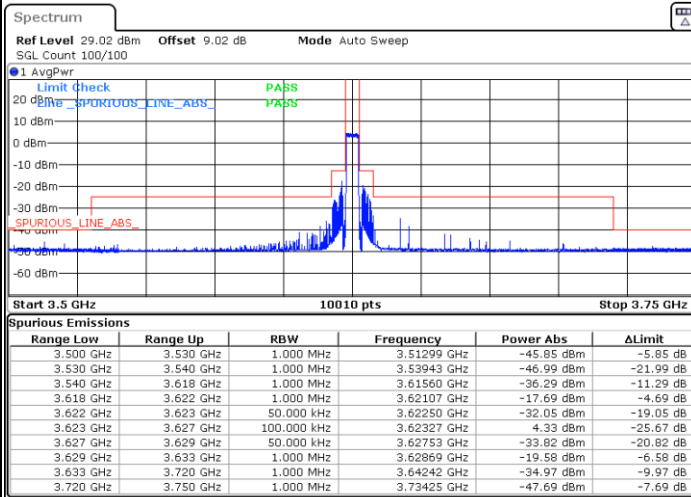
Date: 19.SEP.2023 22:31:13



Date: 20.SEP.2023 02:15:45

Middle Channel / Full

N/A



Date: 19.SEP.2023 23:02:02

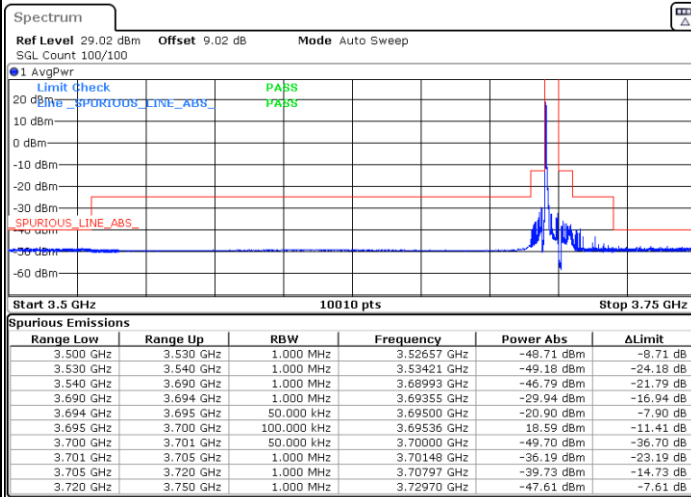


LTE Band 48 / 5MHz

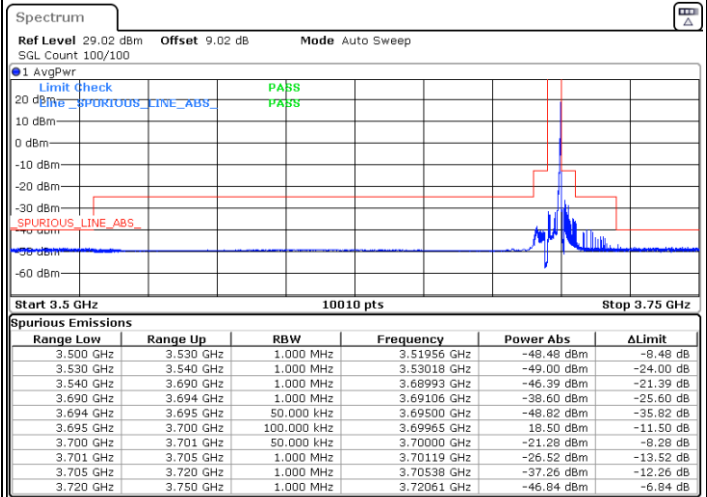
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



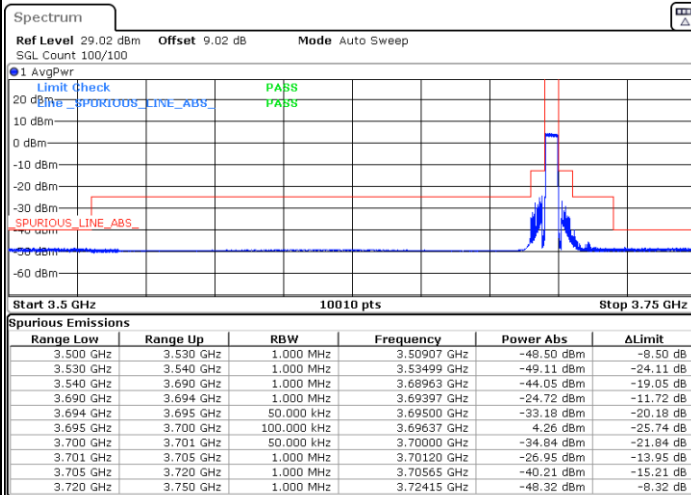
Date: 19.SEP.2023 23:06:11



Date: 19.SEP.2023 23:10:20

Highest Channel / Full RB

N/A



Date: 19.SEP.2023 23:14:29

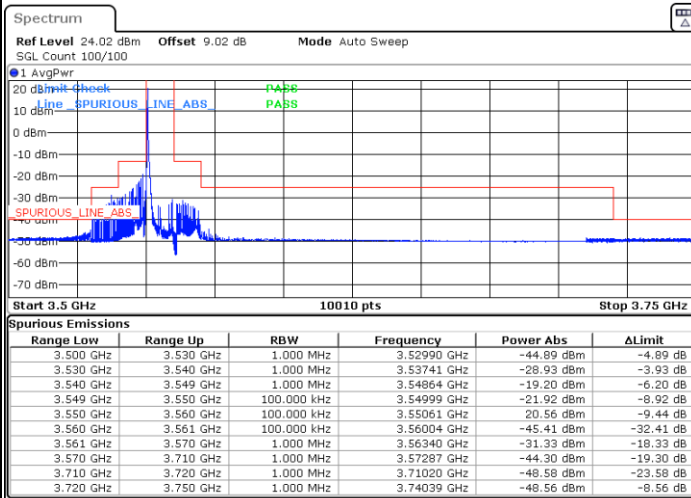


LTE Band 48 / 10MHz

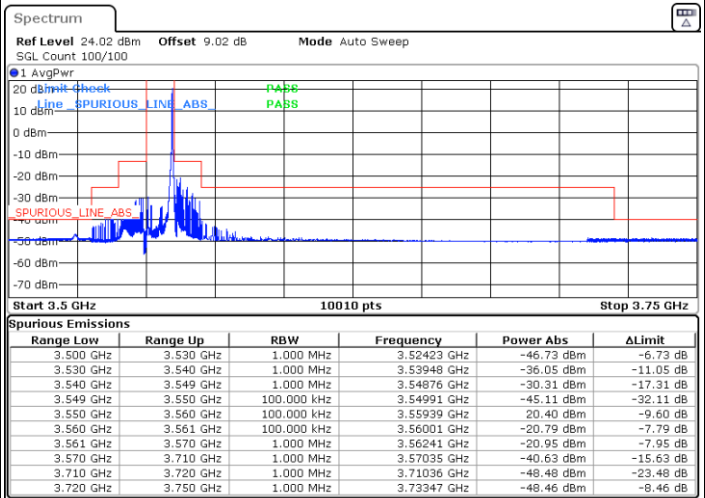
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



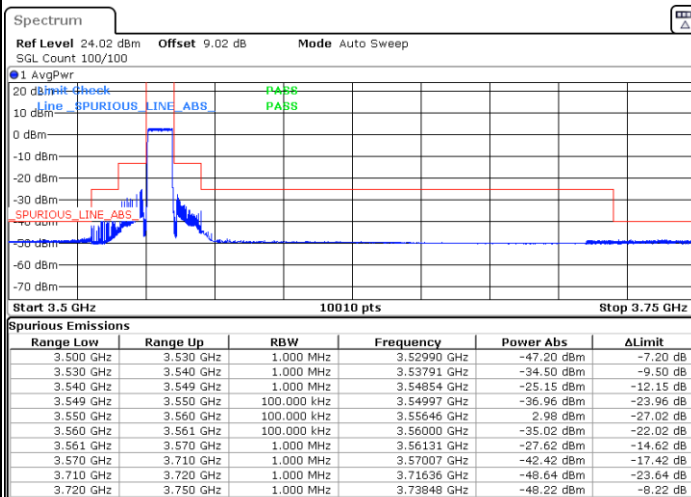
Date: 19.SEP.2023 23:15:42



Date: 19.SEP.2023 23:19:21

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 23:23:00

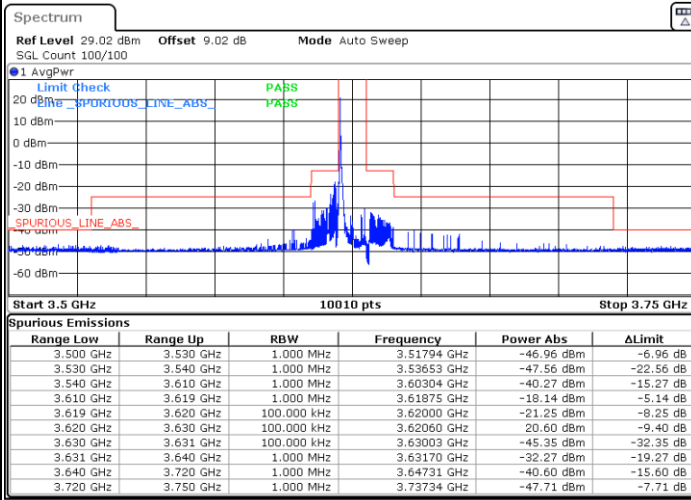


LTE Band 48 / 10MHz

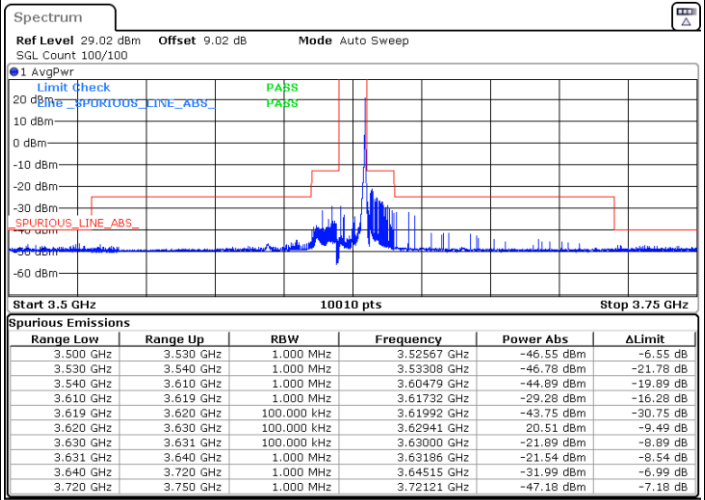
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



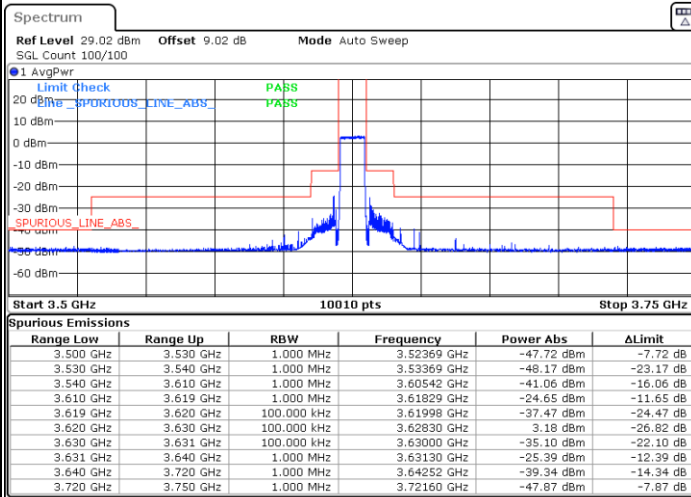
Date: 19.SEP.2023 23:26:38



Date: 19.SEP.2023 23:30:15

Middle Channel / Full

N/A



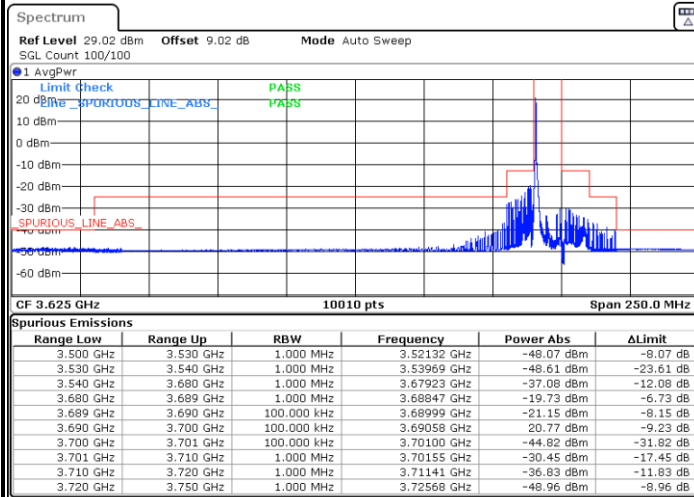
Date: 19.SEP.2023 23:33:52



LTE Band 48 / 10MHz

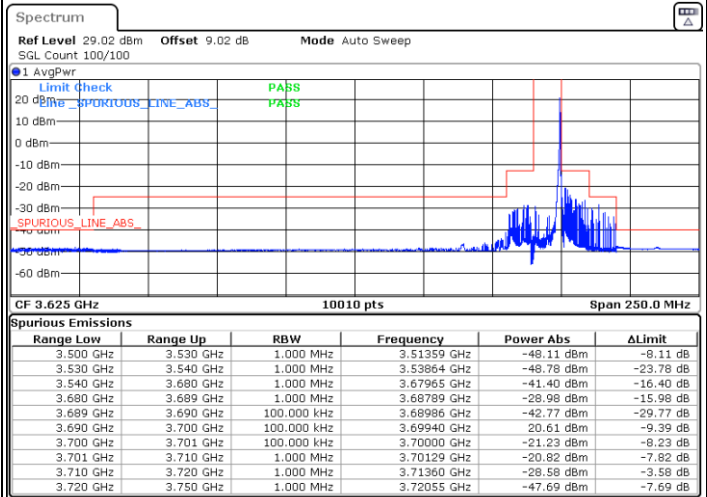
QPSK

Highest Channel / 1RB0



Date: 20.SEP.2023 00:02:44

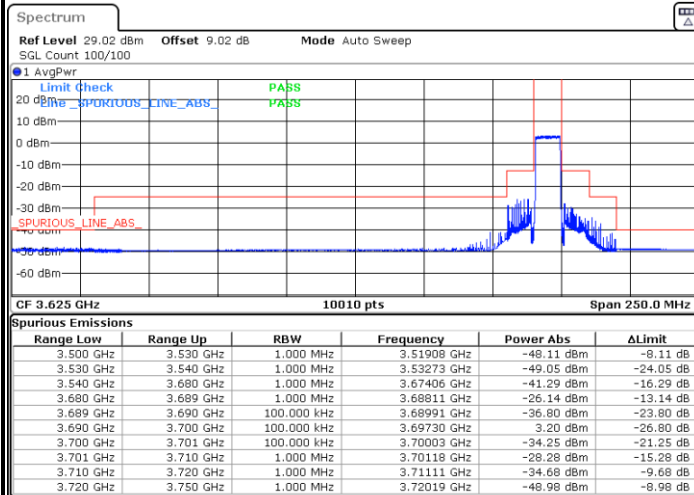
Highest Channel / 1RBmax



Date: 20.SEP.2023 00:10:38

Highest Channel / Full RB

N/A



Date: 20.SEP.2023 00:18:32

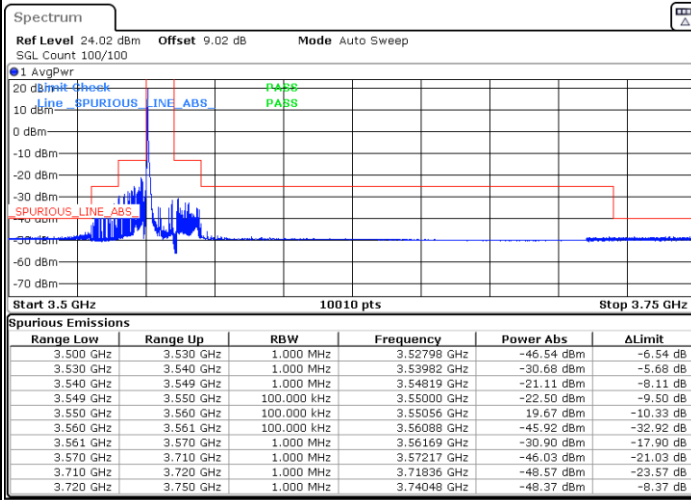


LTE Band 48 / 10MHz

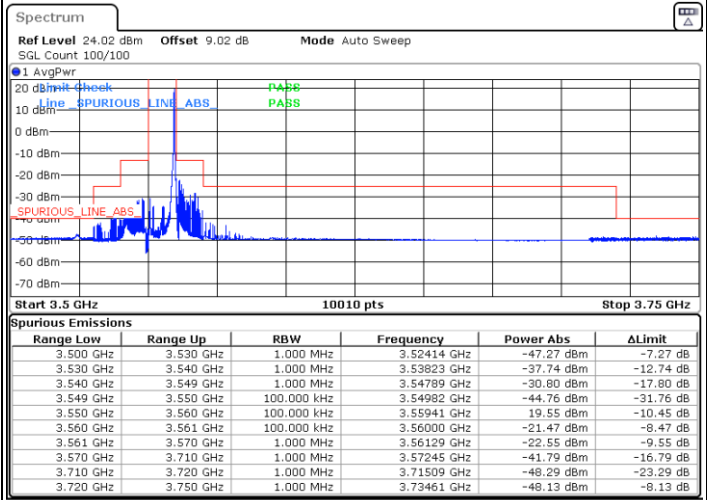
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



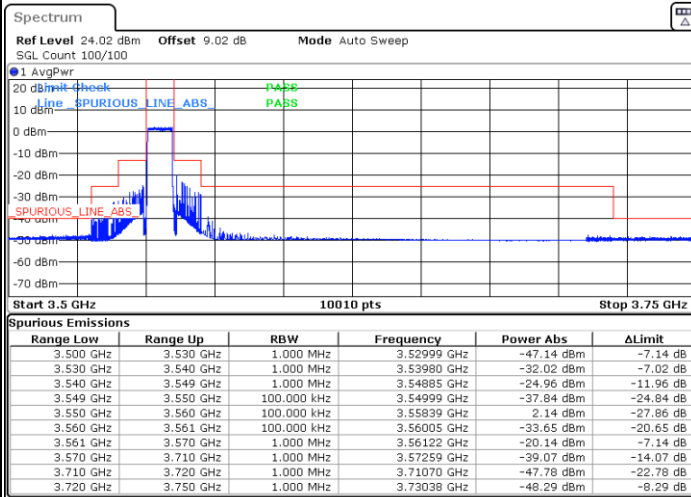
Date: 19.SEP.2023 23:16:55



Date: 19.SEP.2023 23:20:34

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 23:24:13

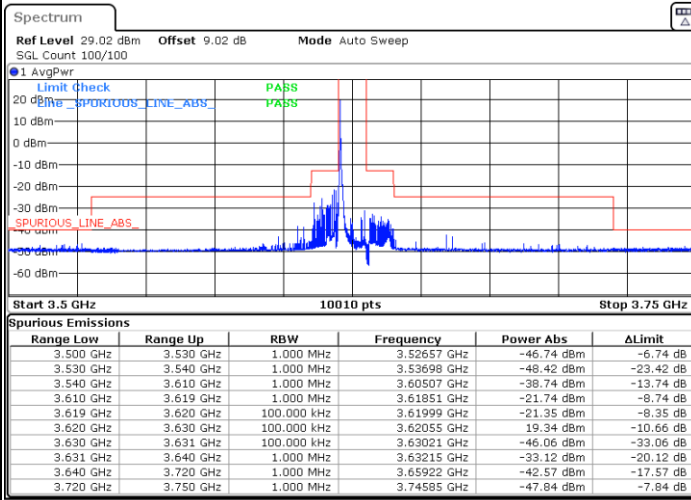


LTE Band 48 / 10MHz

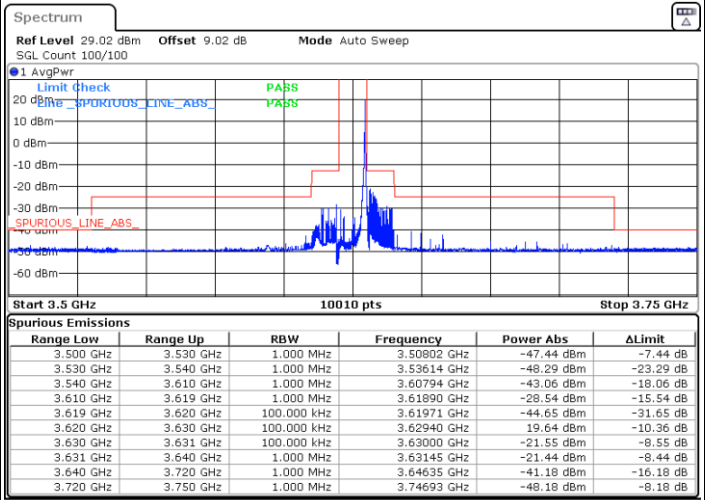
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



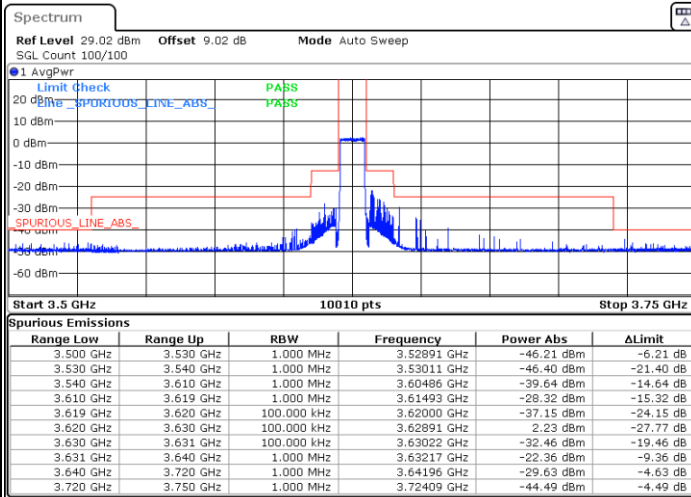
Date: 19.SEP.2023 23:27:50



Date: 19.SEP.2023 23:31:27

Middle Channel / Full

N/A



Date: 19.SEP.2023 23:35:05

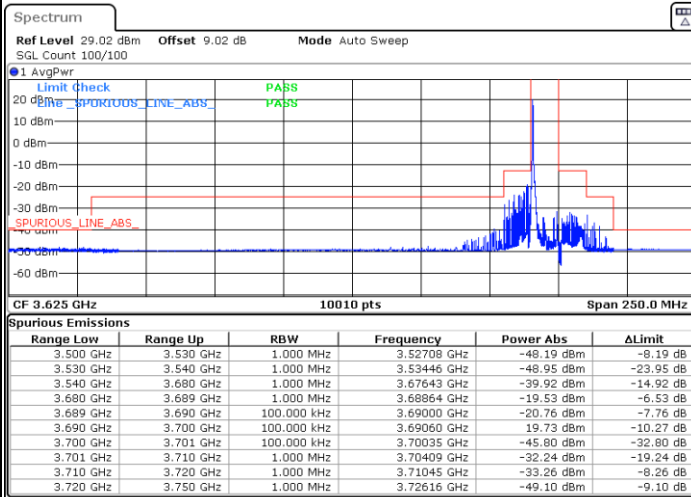


LTE Band 48 / 10MHz

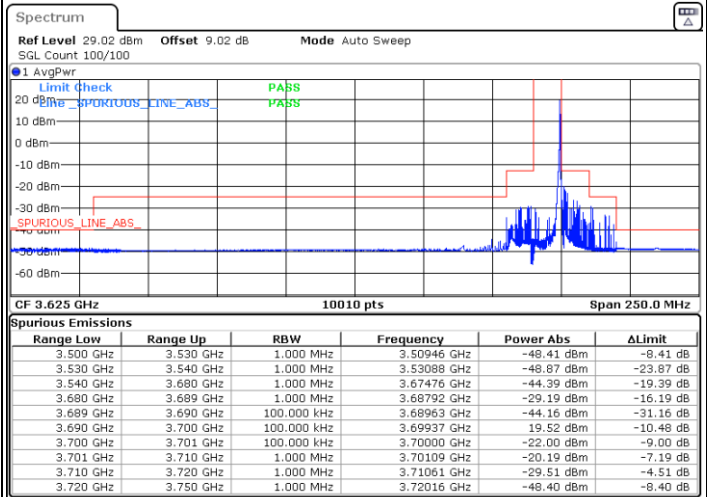
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



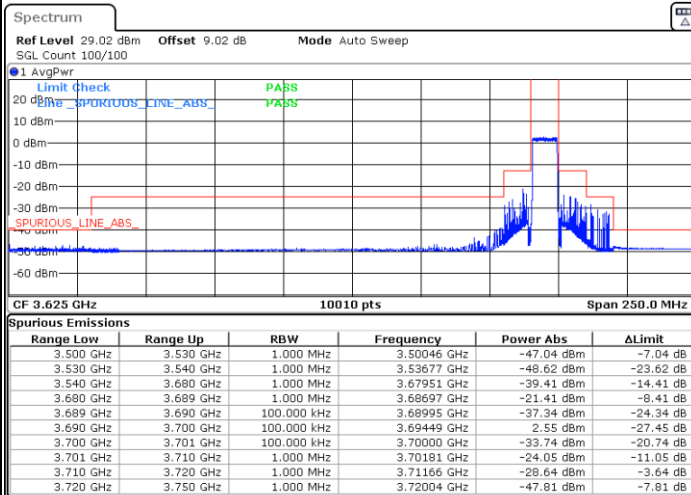
Date: 20.SEP.2023 00:05:22



Date: 20.SEP.2023 00:13:17

Highest Channel / Full RB

N/A



Date: 20.SEP.2023 00:21:10

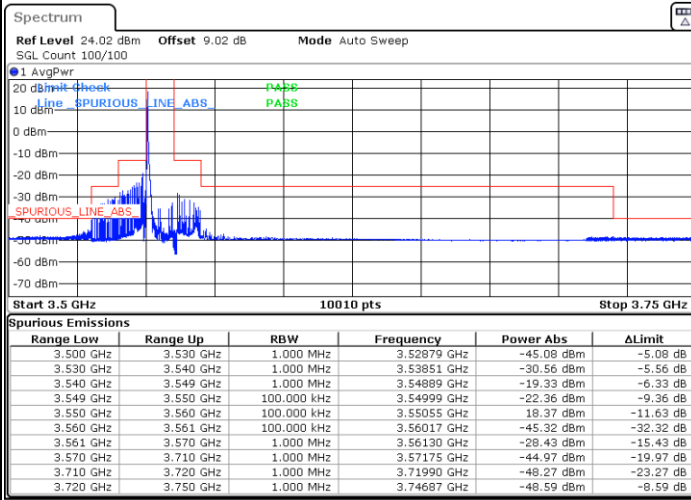


LTE Band 48 / 10MHz

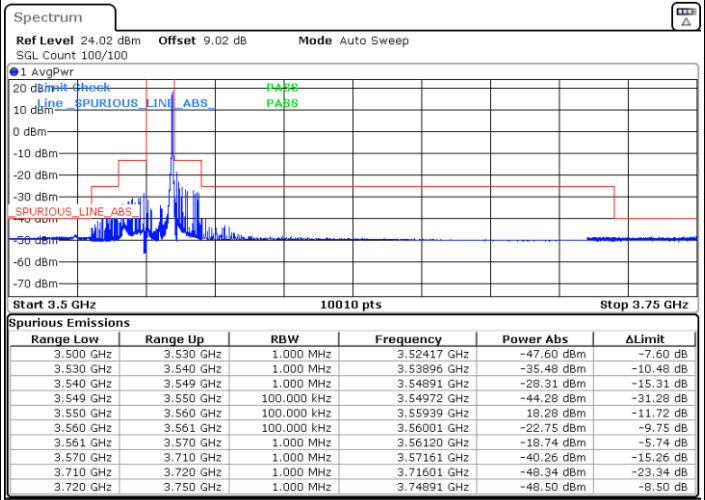
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



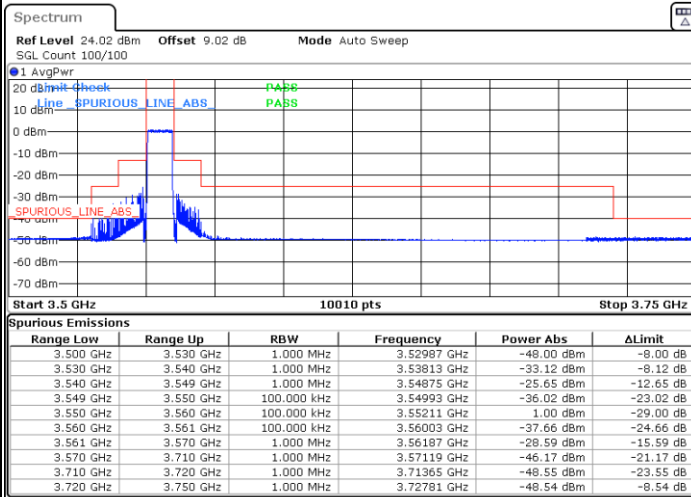
Date: 19.SEP.2023 23:18:08



Date: 19.SEP.2023 23:21:47

Lowest Channel / Full RB

N/A



Date: 19.SEP.2023 23:25:26

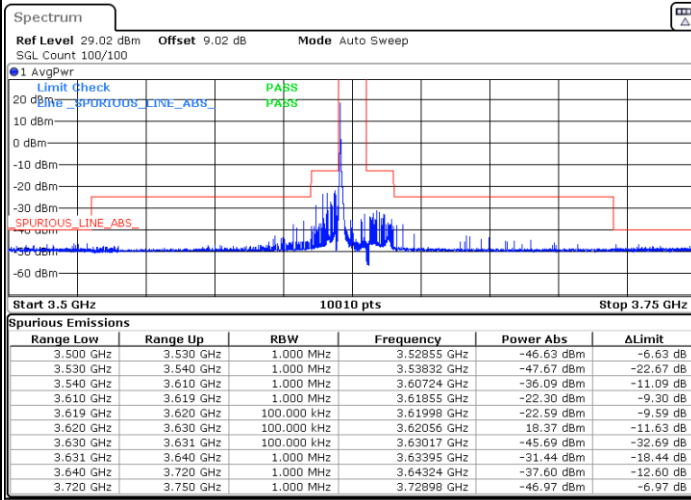


LTE Band 48 / 10MHz

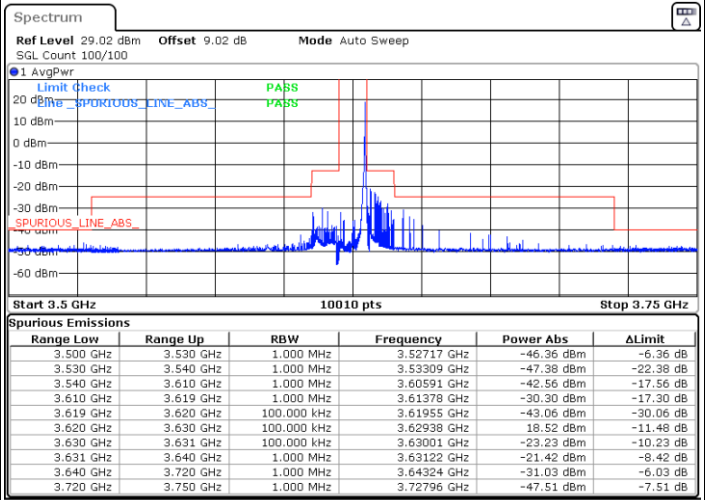
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



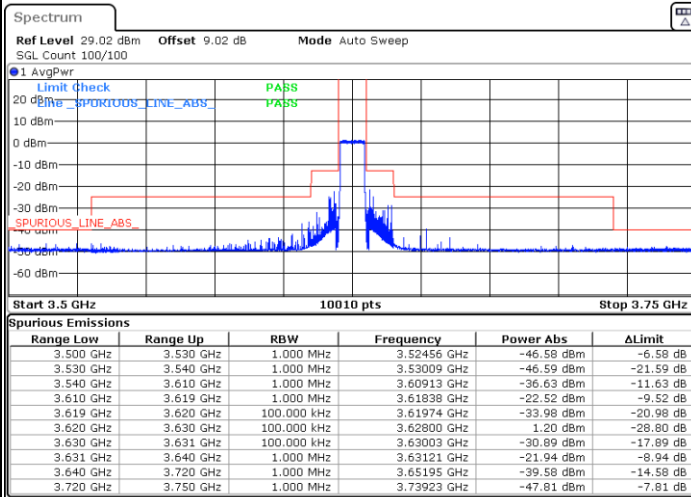
Date: 19.SEP.2023 23:29:02



Date: 19.SEP.2023 23:32:40

Middle Channel / Full

N/A



Date: 19.SEP.2023 23:36:17