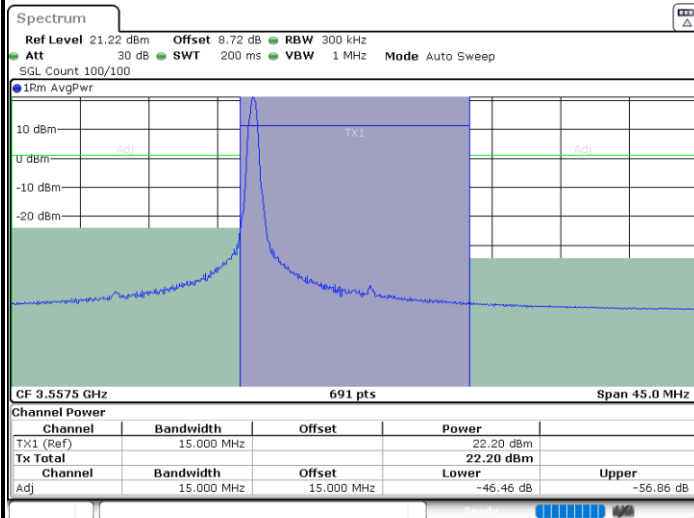




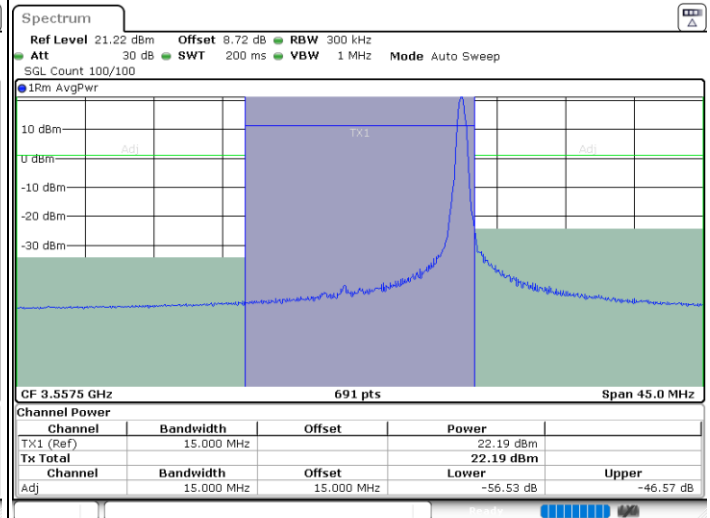
LTE Band 48 / 15MHz

64QAM

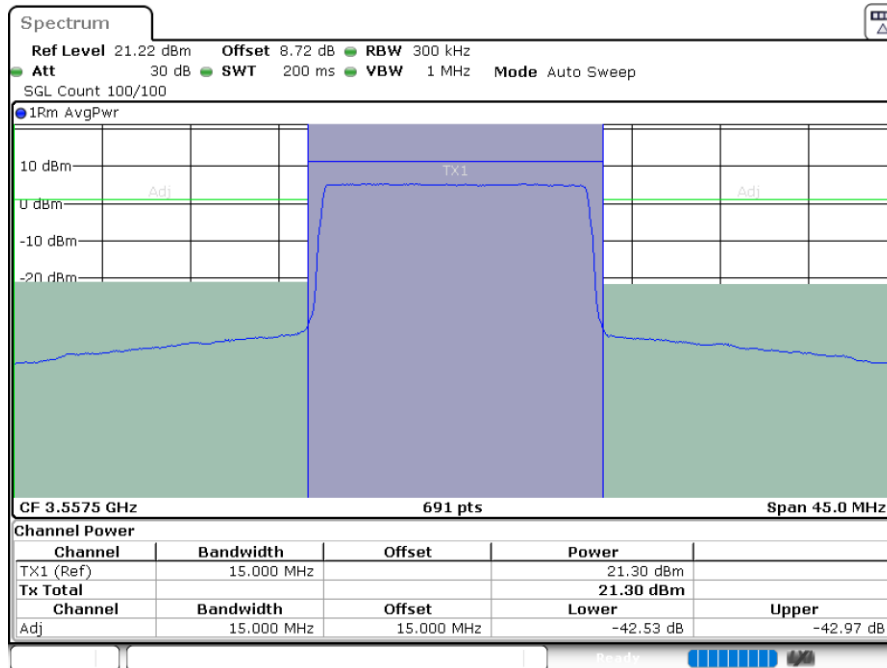
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

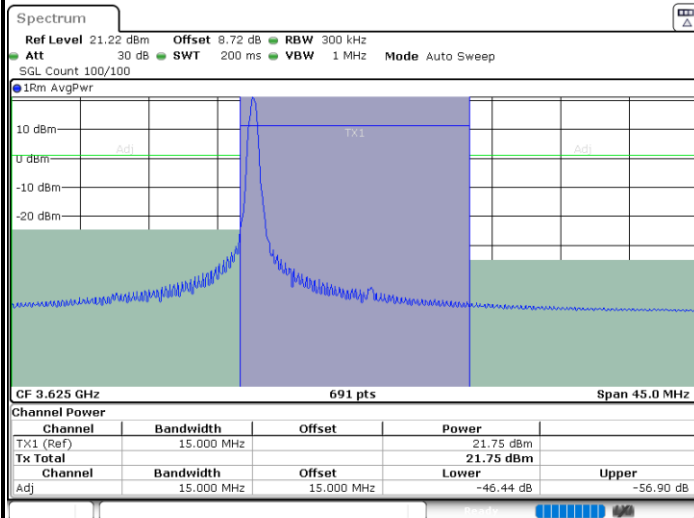




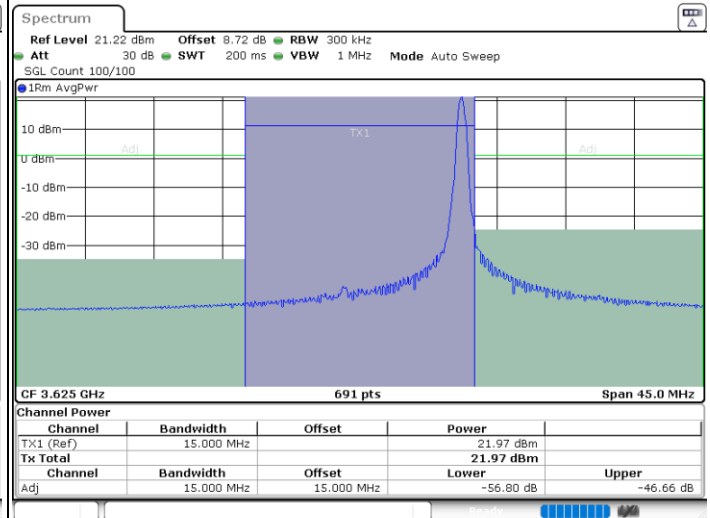
LTE Band 48 / 15MHz

64QAM

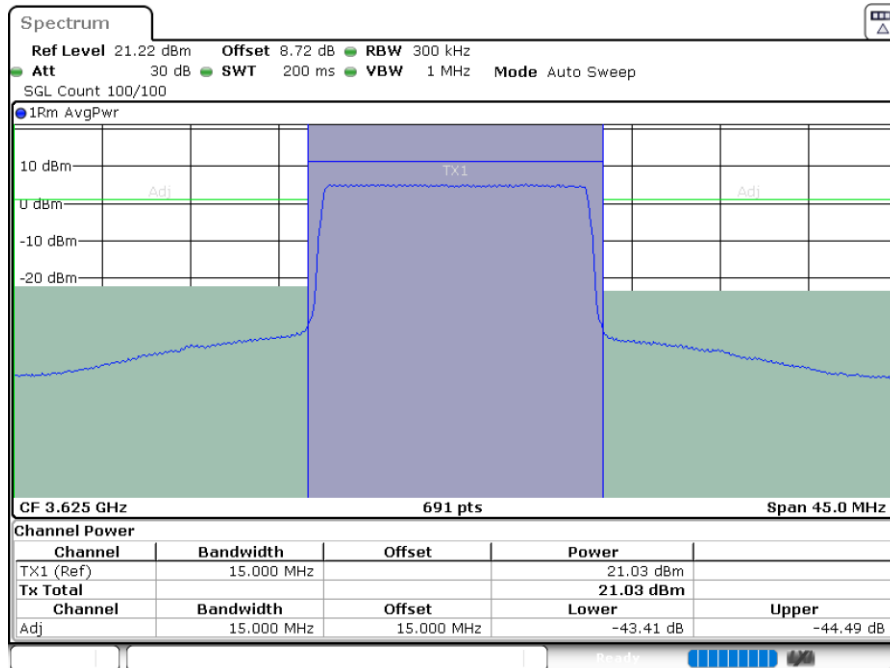
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

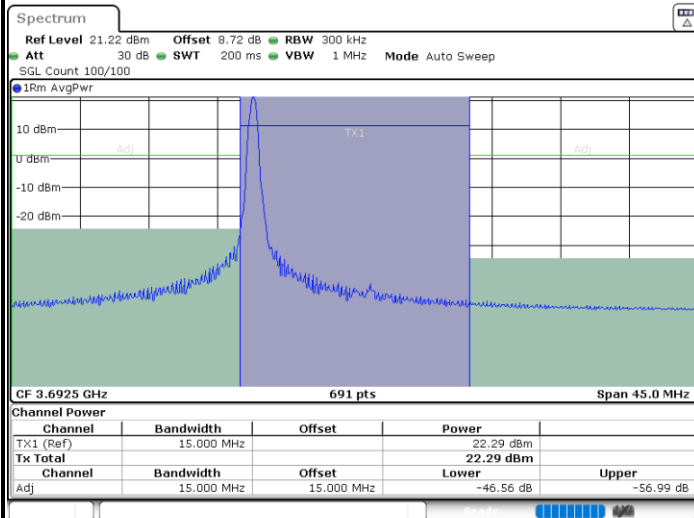




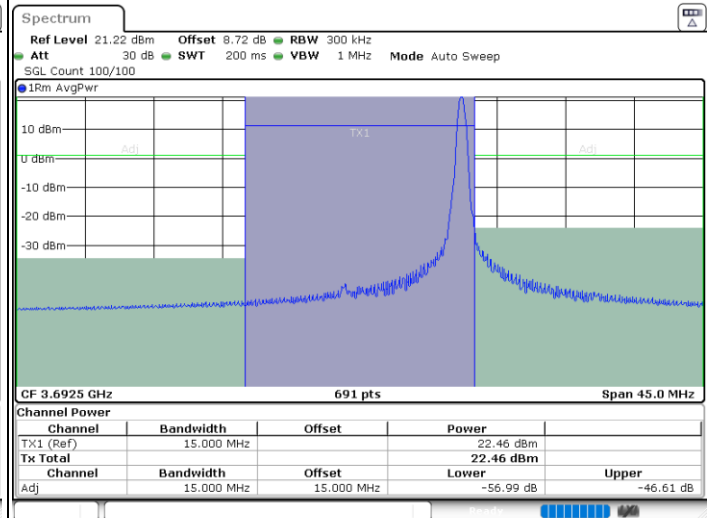
LTE Band 48 / 15MHz

64QAM

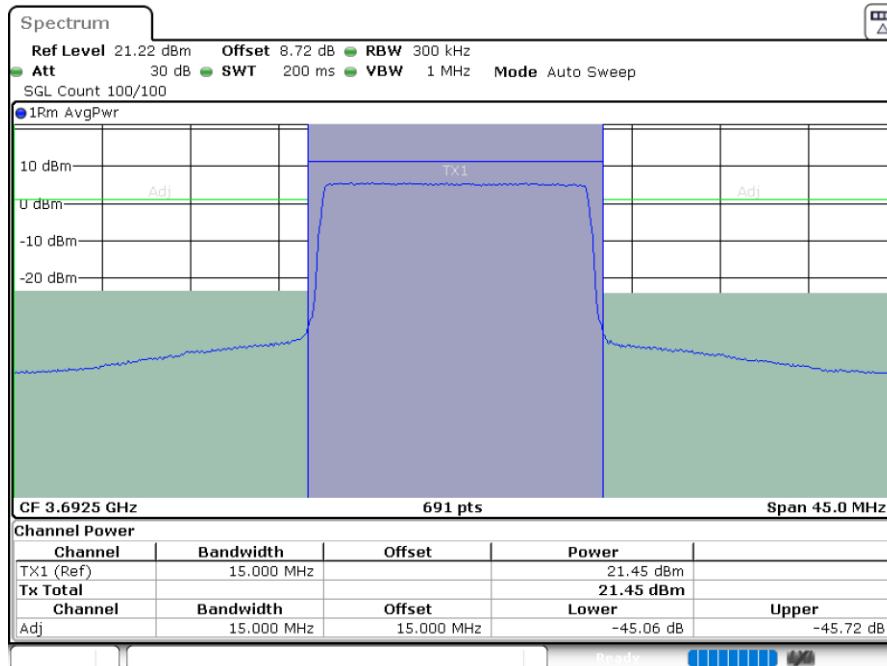
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / Full RB

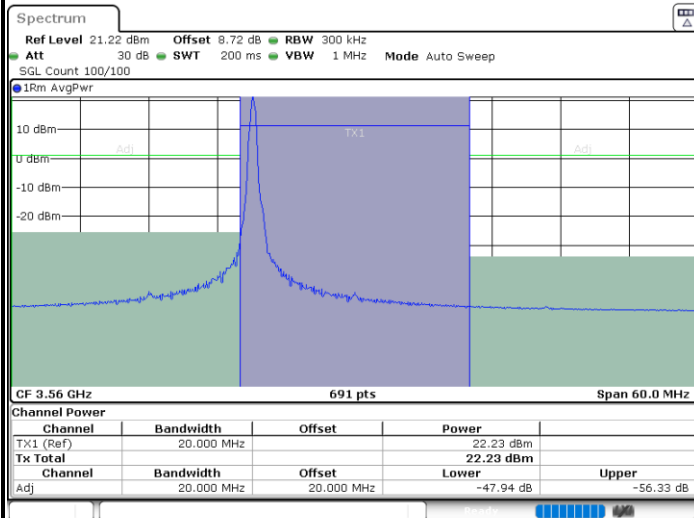




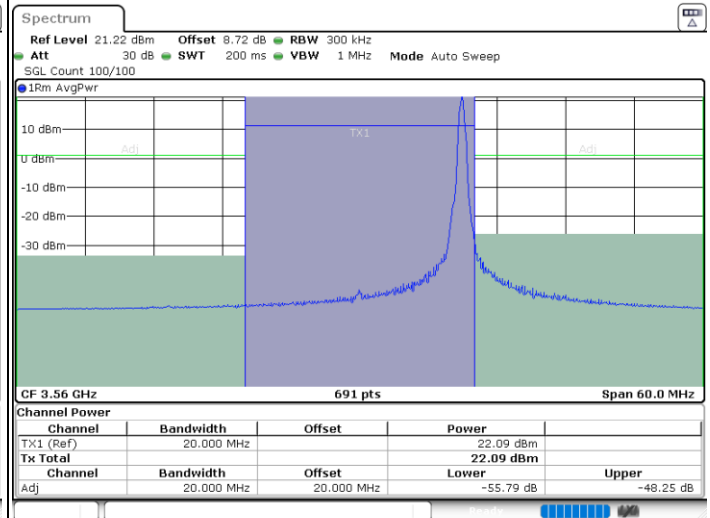
LTE Band 48 / 20MHz

64QAM

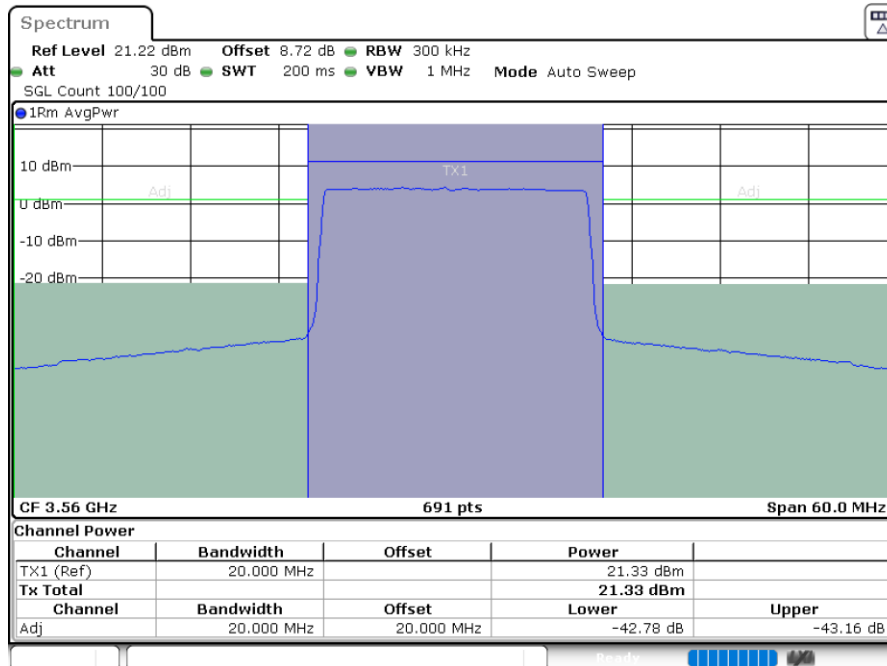
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

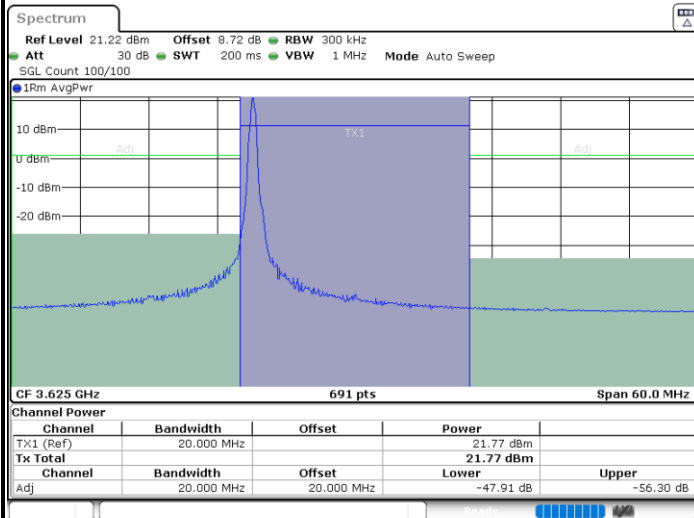




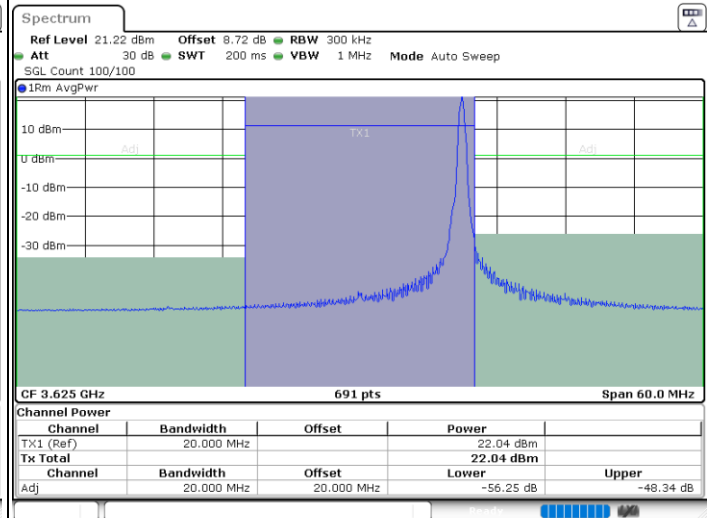
LTE Band 48 / 20MHz

64QAM

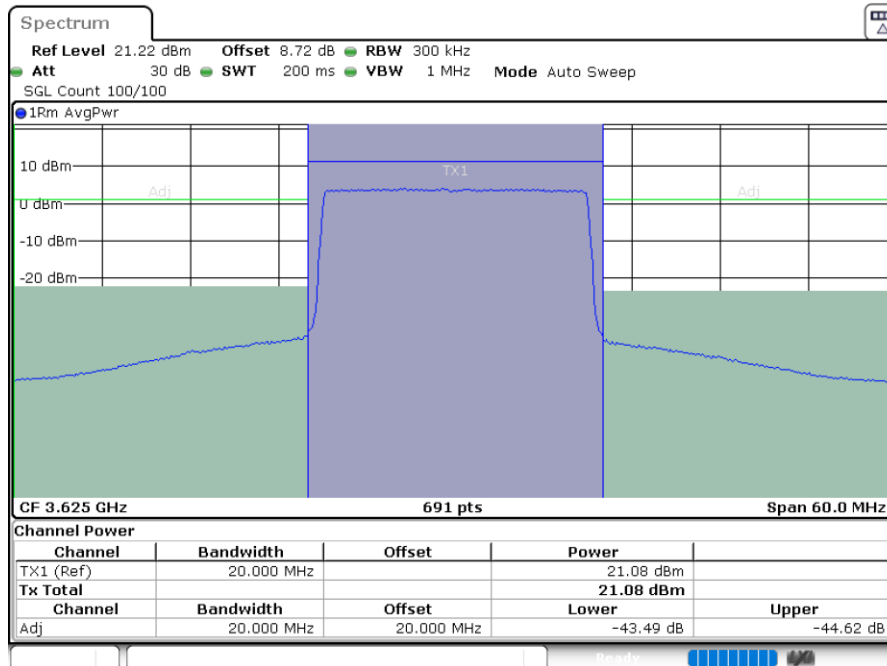
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

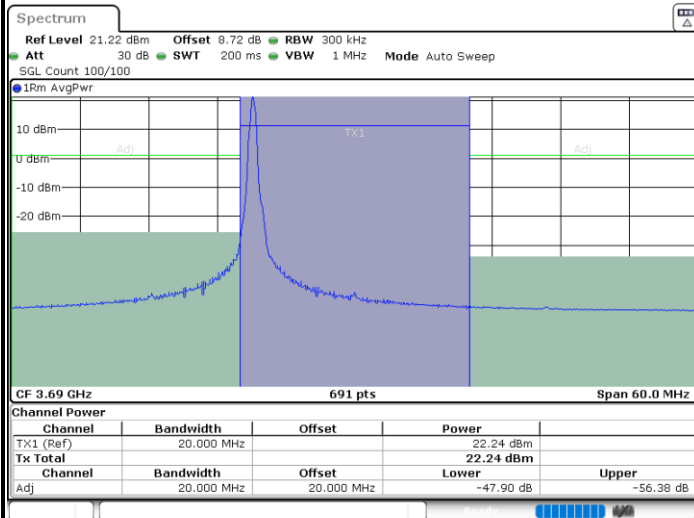




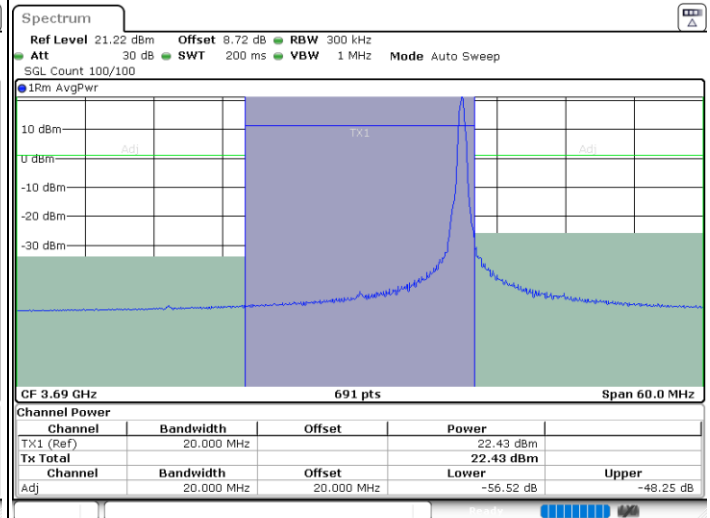
LTE Band 48 / 20MHz

64QAM

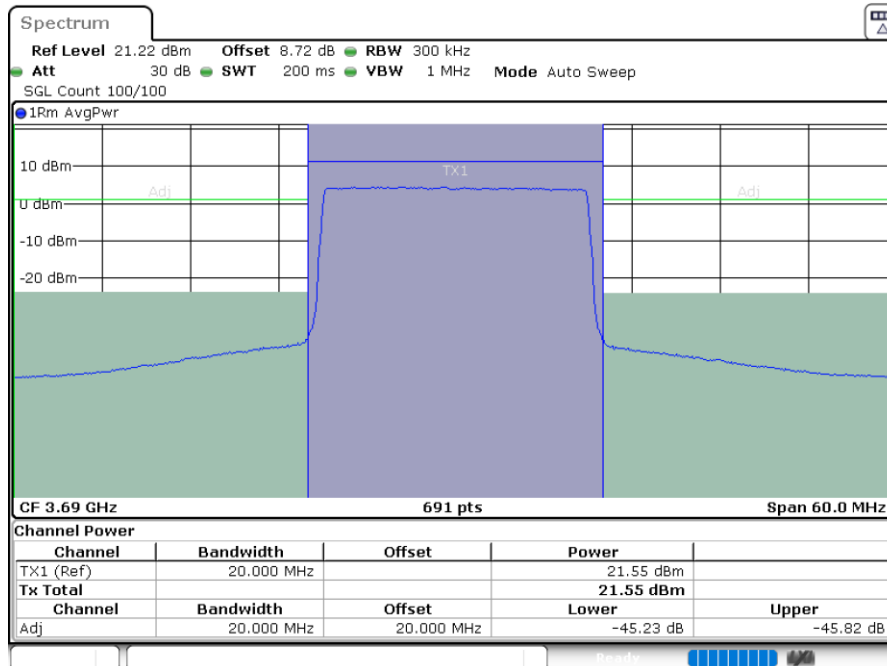
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / Full RB



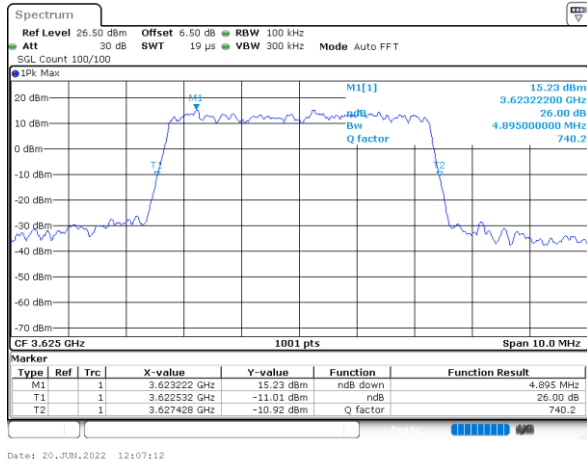
**26dB Bandwidth**

Mode	LTE Band 48 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.90	4.75
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.71	9.79
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.30	14.15
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.86	18.62

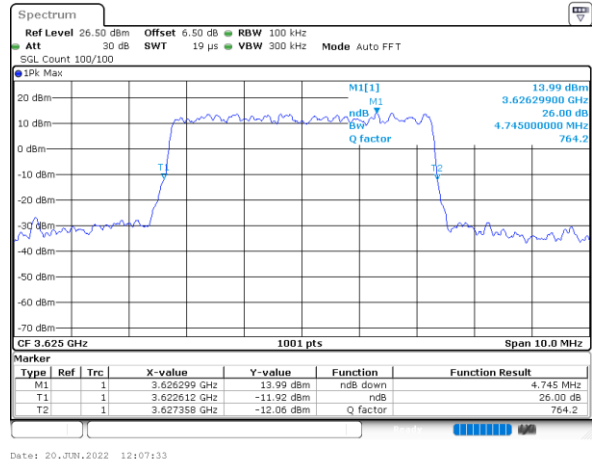


LTE Band 48 5MHz / Middle channel / Full RB

QPSK

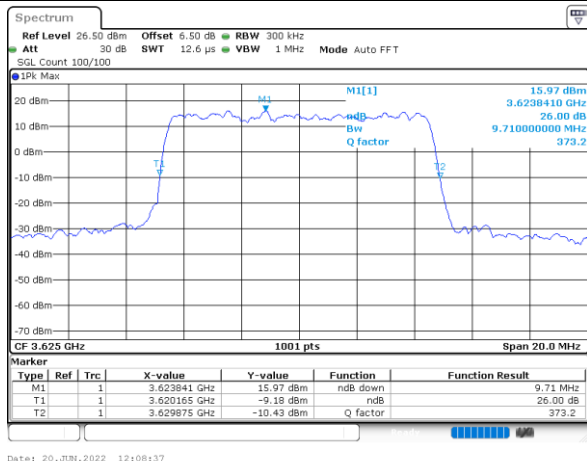


16QAM

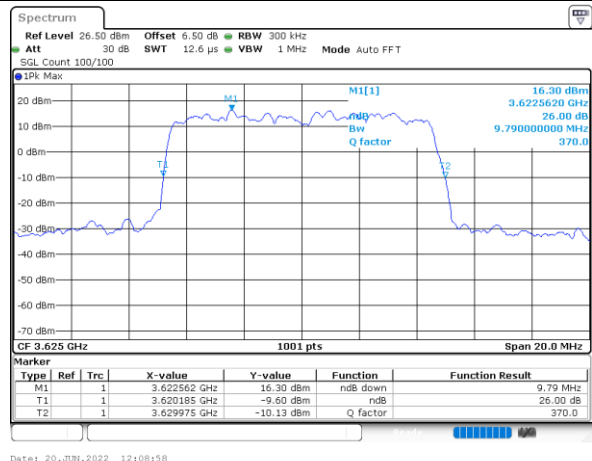


LTE Band 48 10MHz / Middle channel / Full RB

QPSK



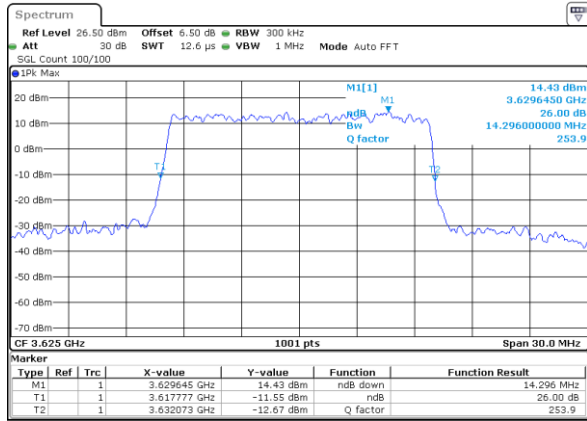
16QAM



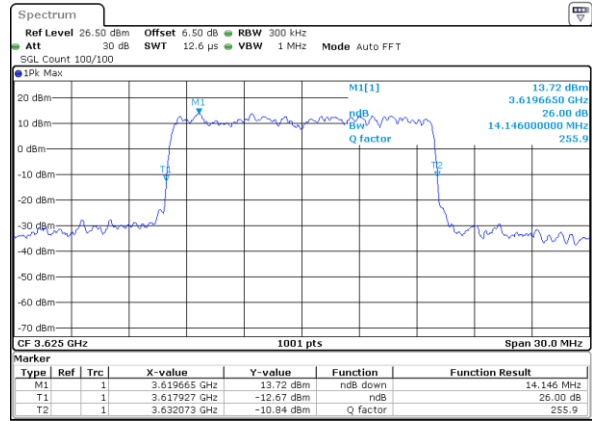


LTE Band 48 15MHz / Middle channel / Full RB

QPSK

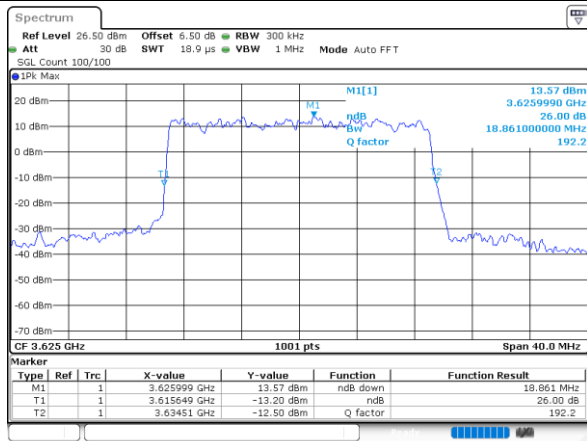


16QAM

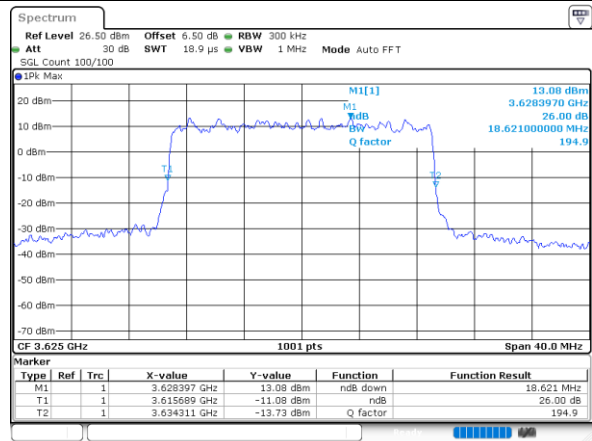


LTE Band 48 20MHz / Middle channel / Full RB

QPSK



16QAM



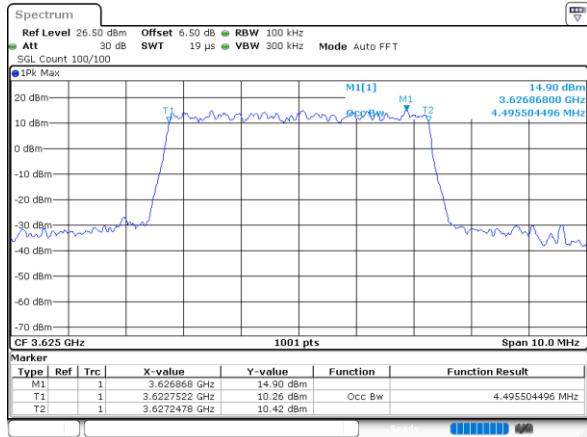
**Occupied Bandwidth**

Mode	LTE Band 48 : 99%OBW(MHz)	
BW	5MHZ	
Mod.	QPAK	16QAM
Middle CH	4.50	4.50
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	10MHZ	
Mod.	QPAK	16QAM
Middle CH	9.05	9.09
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	15MHZ	
Mod.	QPAK	16QAM
Middle CH	13.43	13.49
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.90	17.90

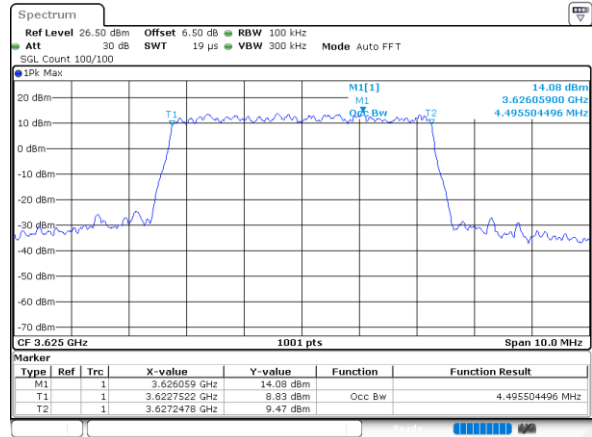


LTE Band 48 5MHz / Middle Channel / Full RB

QPSK

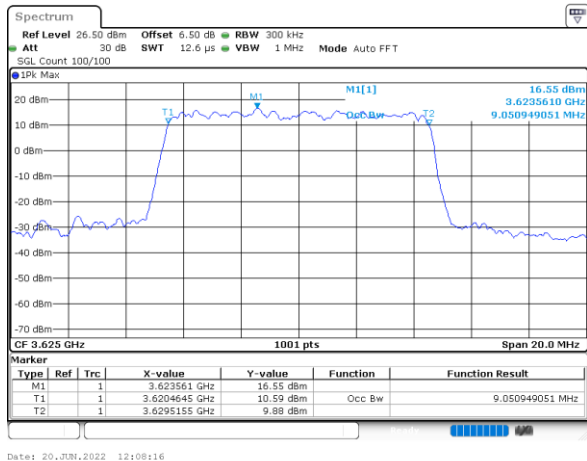


16QAM

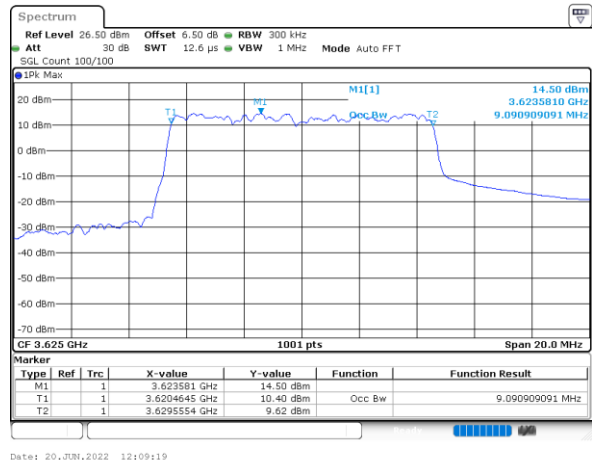


LTE Band 48 10MHz / Middle Channel / Full RB

QPSK



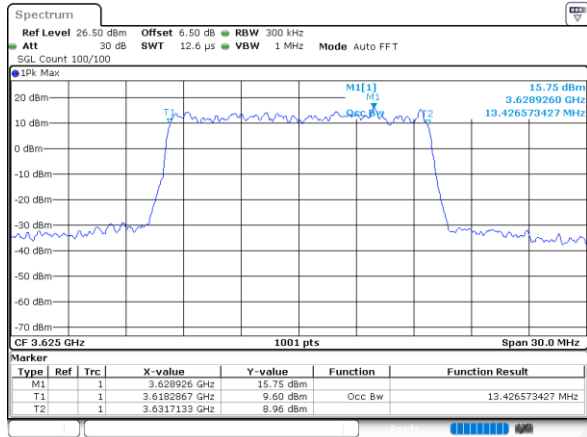
16QAM



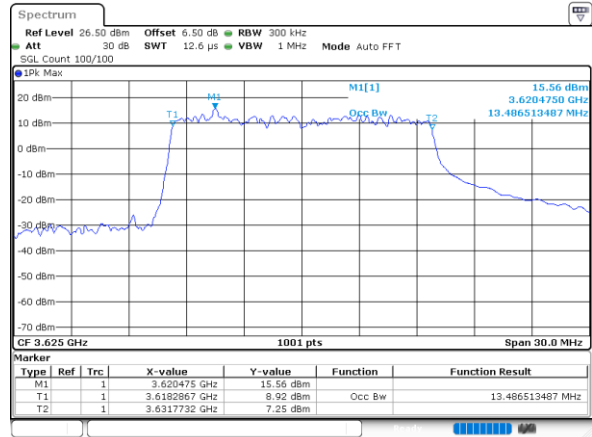


LTE Band 48 15MHz / Middle Channel / Full RB

QPSK

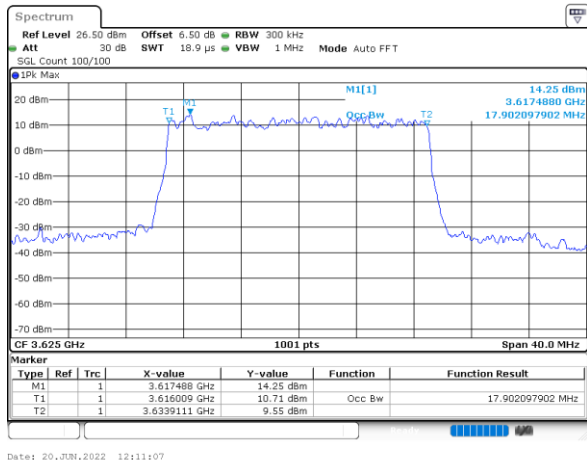


16QAM

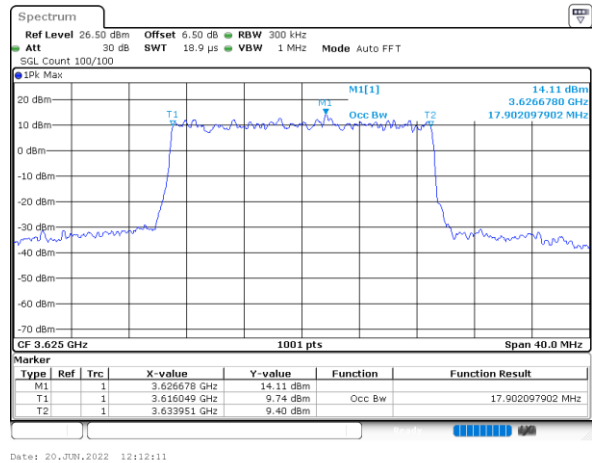


LTE Band 48 20MHz / Middle Channel / Full RB

QPSK



16QAM





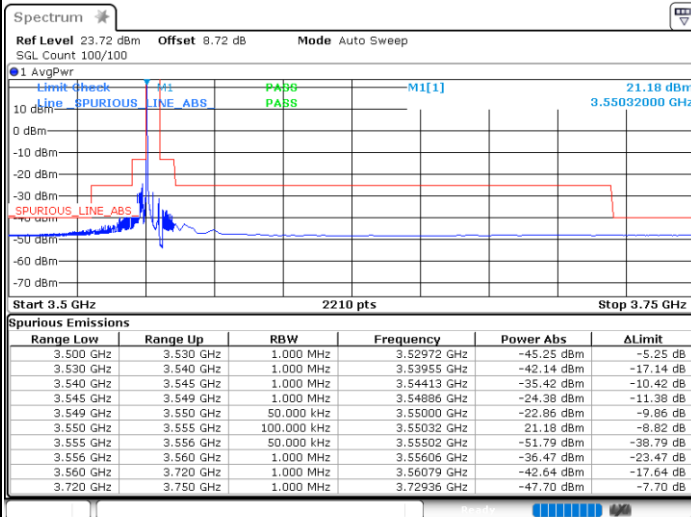
Conducted Band Edge

LTE Band 48 / 5MHz

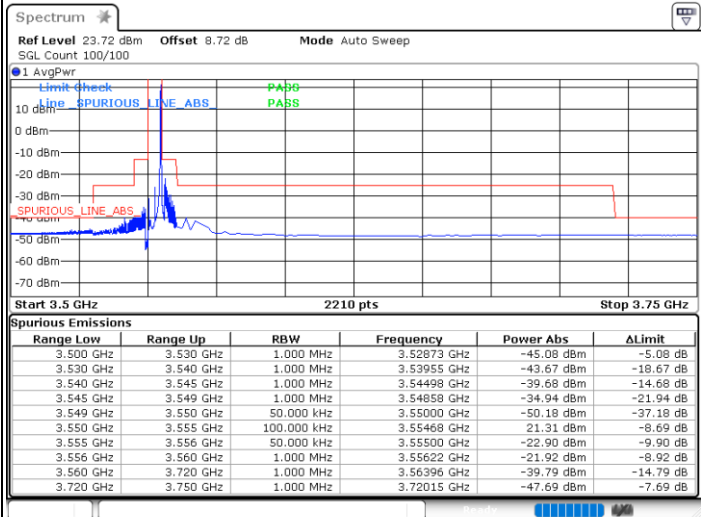
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



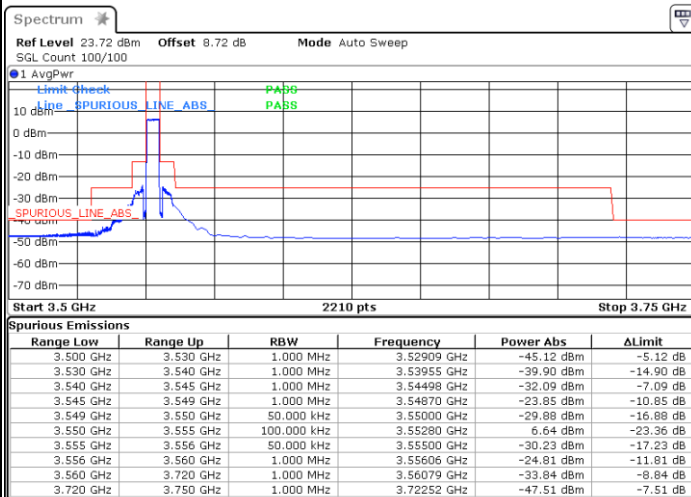
Date: 19.JUN.2022 15:54:15



Date: 19.JUN.2022 16:44:09

Lowest Channel / Full RB

N/A



Date: 19.JUN.2022 17:09:48

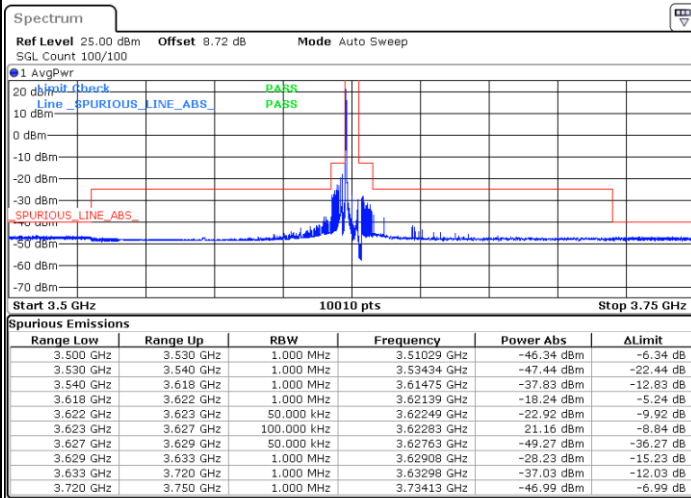


LTE Band 48 / 5MHz

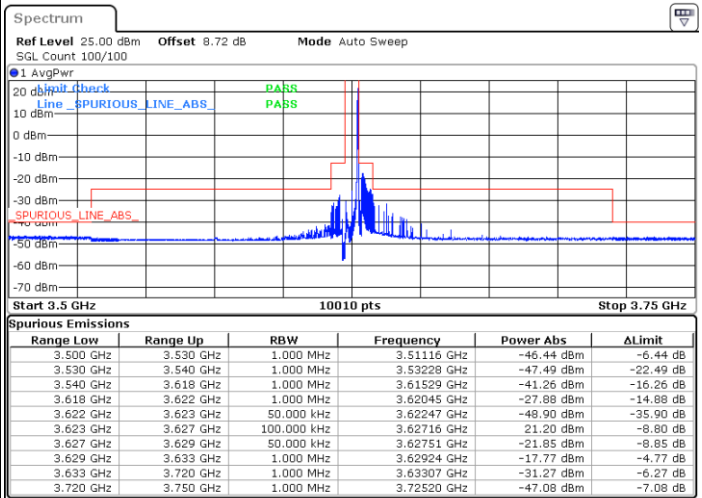
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



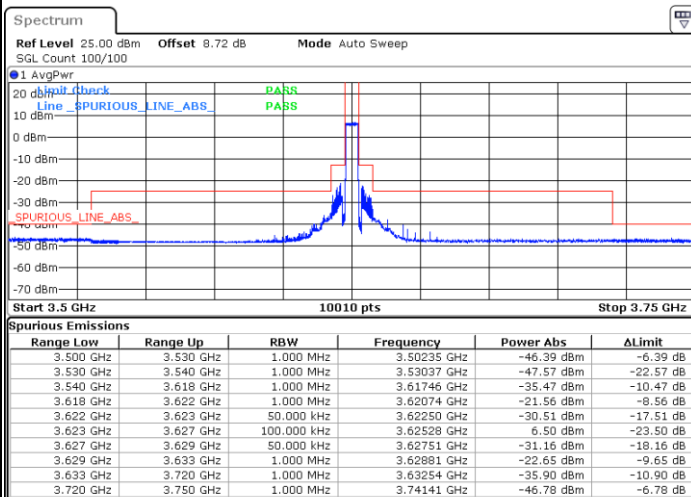
Date: 19.JUN.2022 16:05:56



Date: 19.JUN.2022 16:56:16

Middle Channel / Full

N/A



Date: 19.JUN.2022 16:26:59

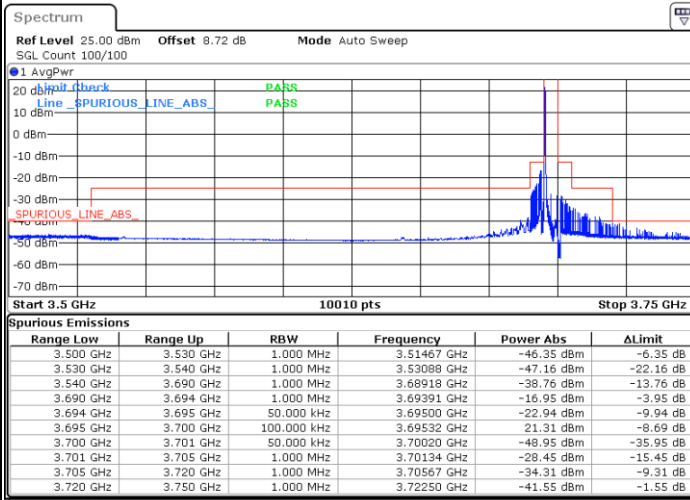


LTE Band 48 / 5MHz

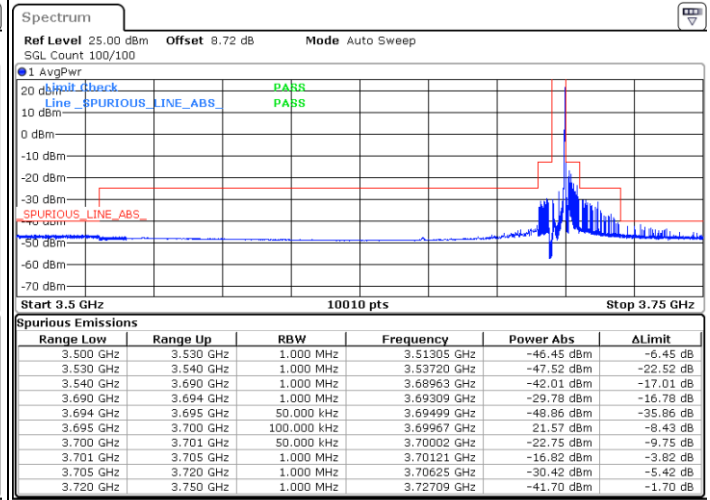
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



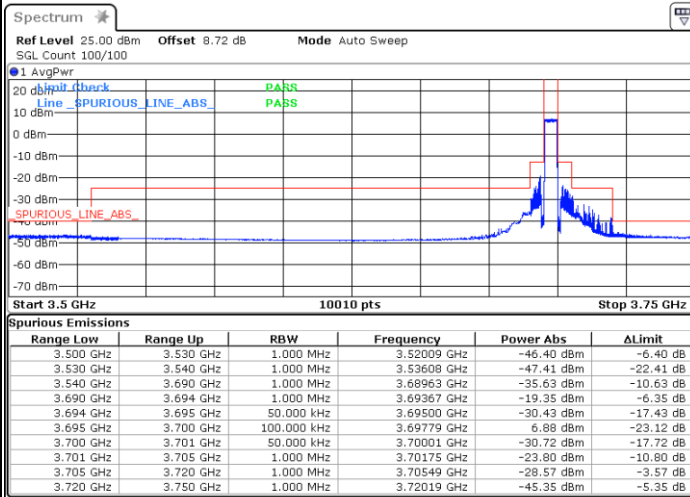
Date: 19.JUN.2022 16:08:16



Date: 19.JUN.2022 16:58:36

Highest Channel / Full RB

N/A



Date: 19.JUN.2022 16:29:20

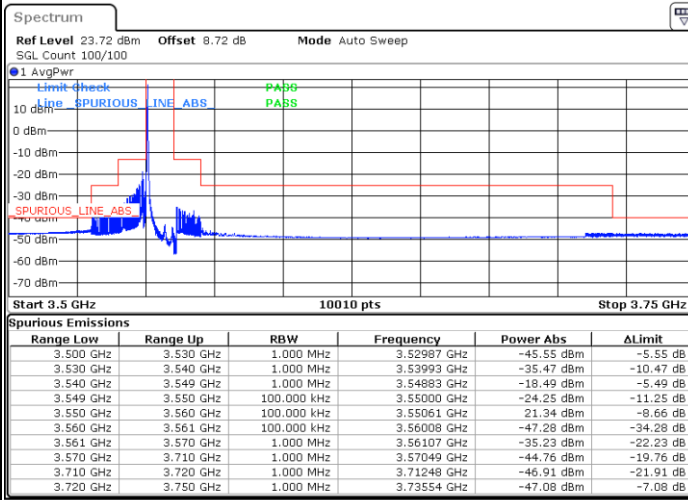


LTE Band 48 / 10MHz

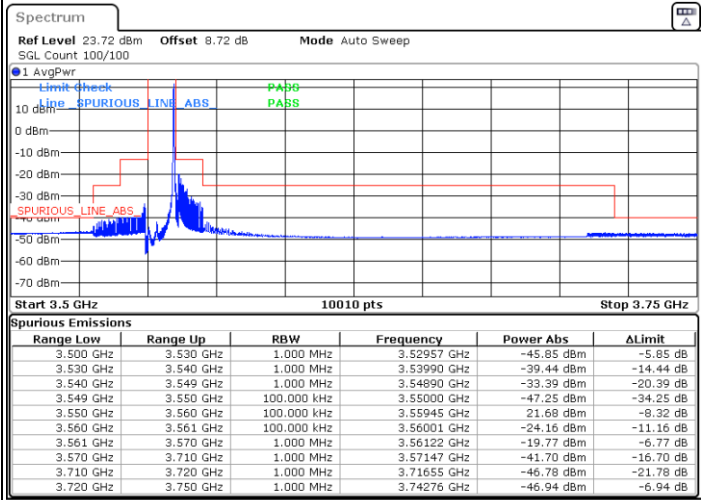
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



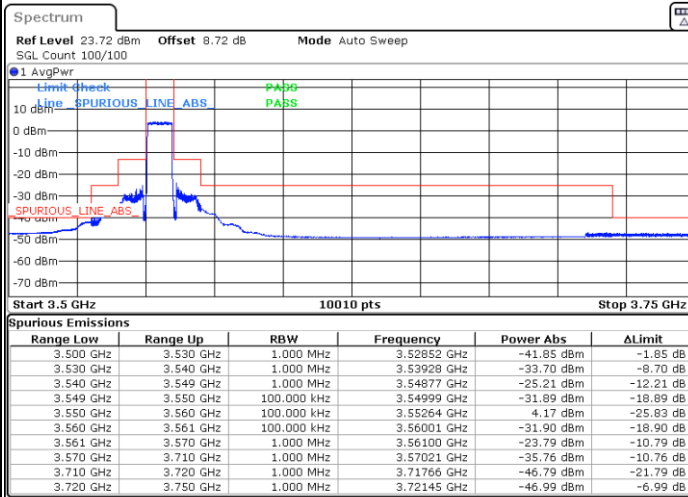
Date: 19.JUN.2022 17:22:47



Date: 20.JUN.2022 00:32:21

Lowest Channel / Full RB

N/A



Date: 20.JUN.2022 00:34:01

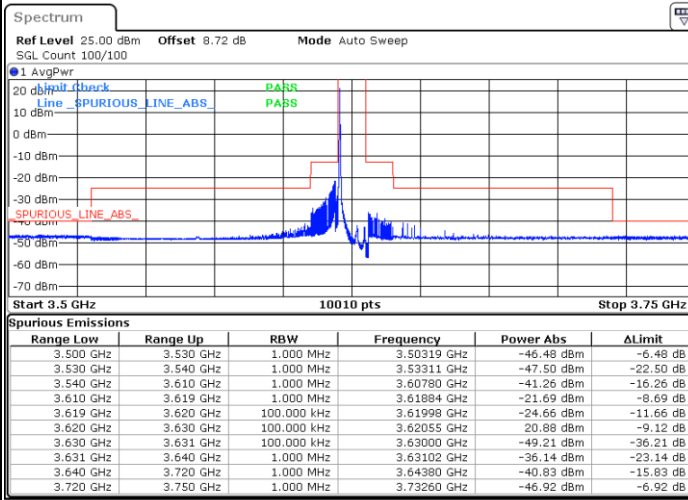


LTE Band 48 / 10MHz

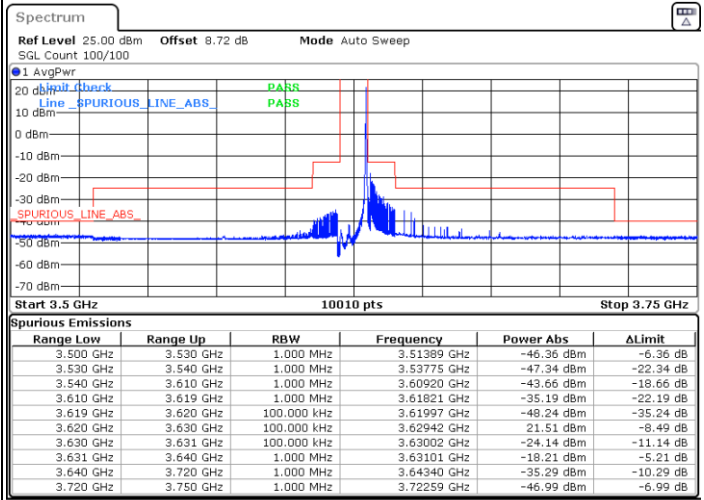
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



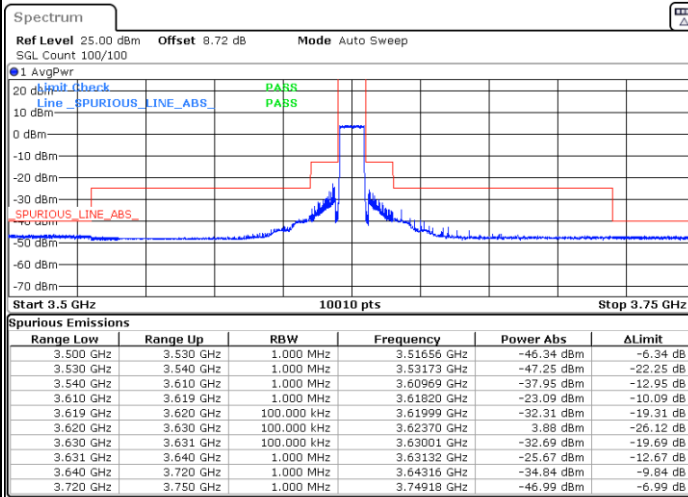
Date: 19 JUN 2022 17:25:07



Date: 20 JUN 2022 00:39:02

Middle Channel / Full RB

N/A



Date: 20 JUN 2022 00:47:20

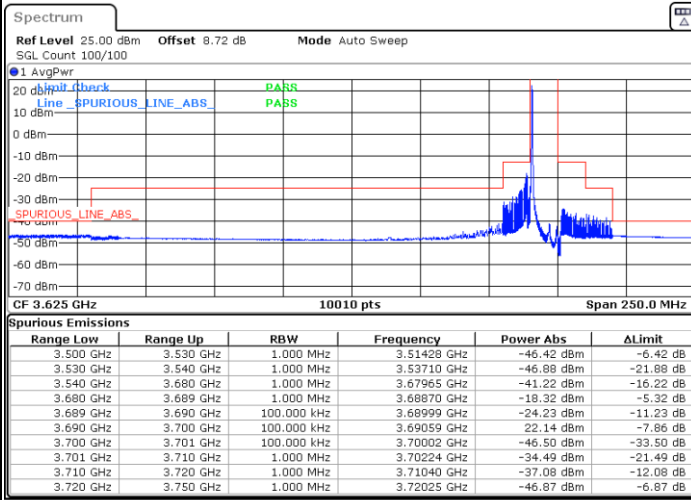


LTE Band 48 / 10MHz

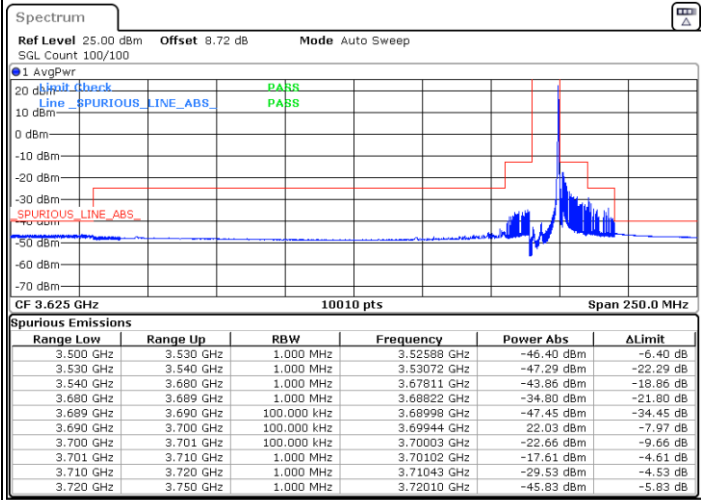
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



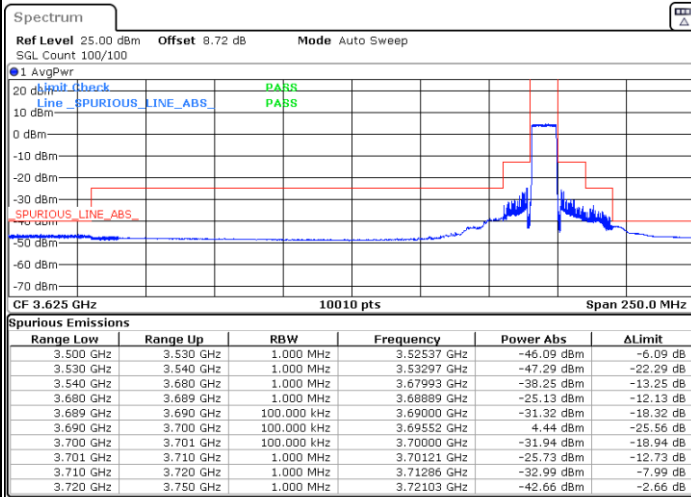
Date: 20.JUN.2022 01:29:33



Date: 20.JUN.2022 01:42:31

Highest Channel / Full RB

N/A



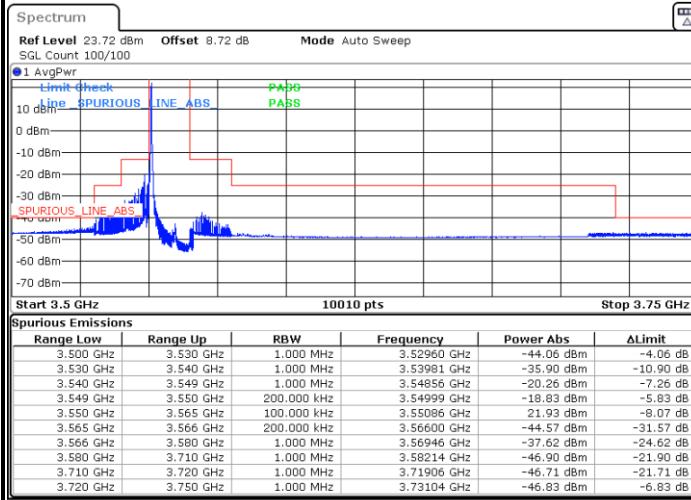
Date: 20.JUN.2022 01:45:07



LTE Band 48 / 15MHz

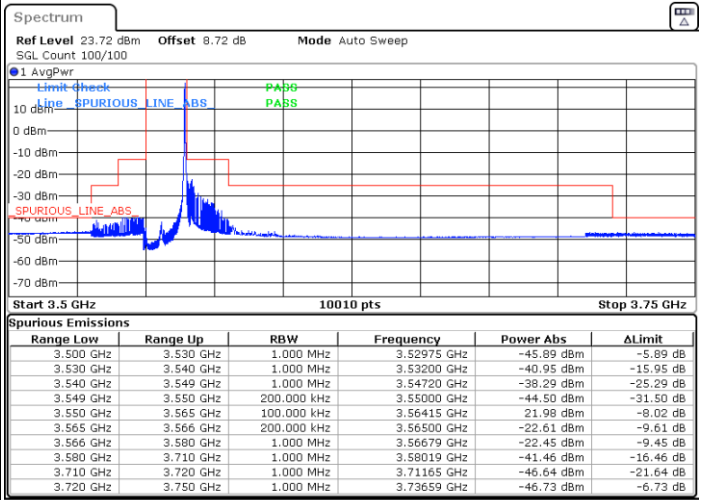
QPSK

Lowest Channel / 1RB0



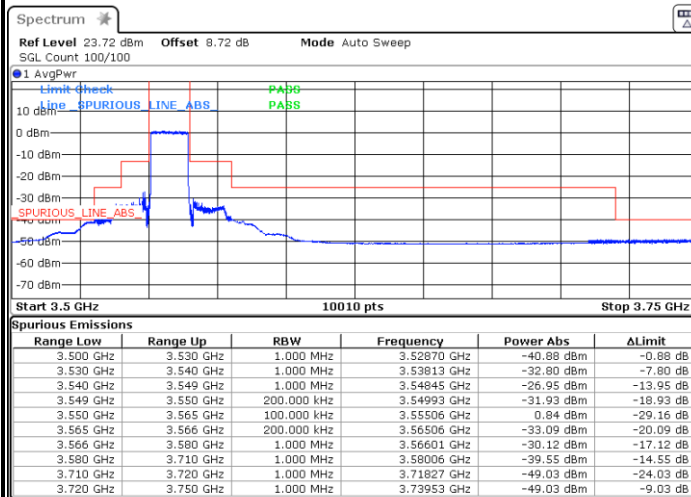
Date: 20.JUN.2022 01:52:51

Lowest Channel / 1RBmax



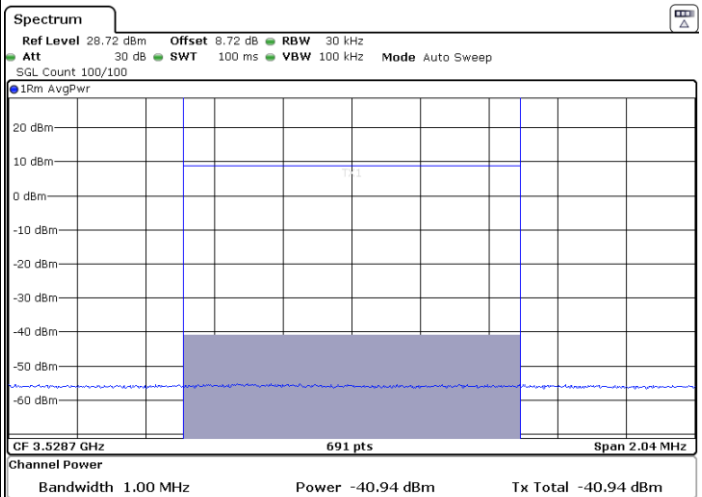
Date: 20.JUN.2022 02:00:21

Lowest Channel / Full RB



Date: 17.JUN.2022 13:37:10

Lowest Channel / Full RB



Date: 17.JUN.2022 13:54:10

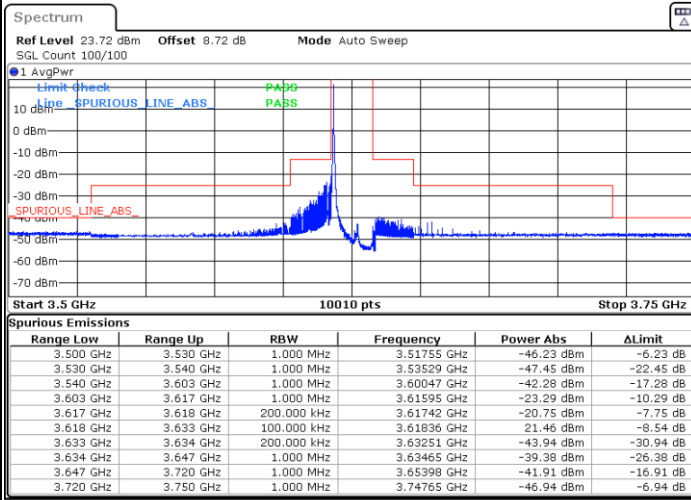


LTE Band 48 / 15MHz

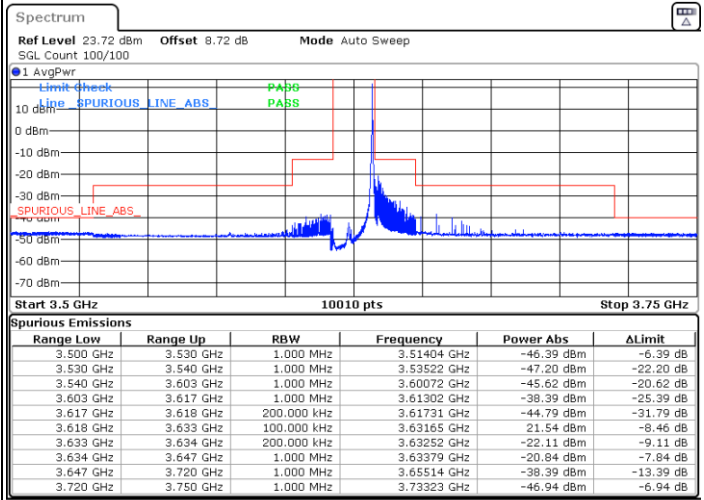
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



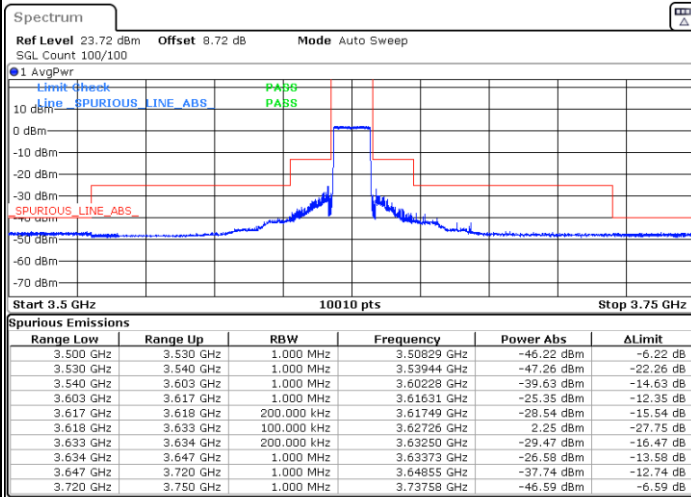
Date: 20.JUN.2022 02:15:22



Date: 20.JUN.2022 02:27:51

Middle Channel / Full RB

N/A



Date: 20.JUN.2022 02:30:20

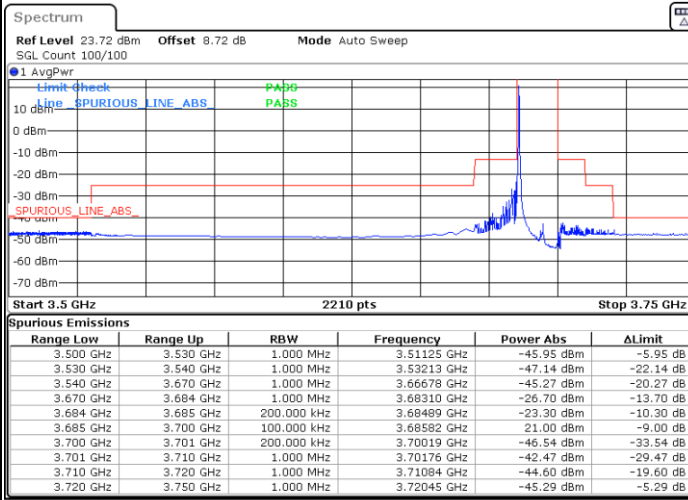


LTE Band 48 / 15MHz

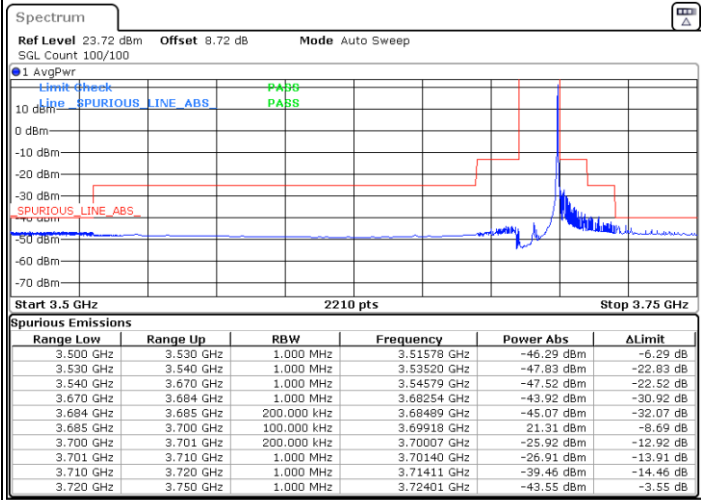
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



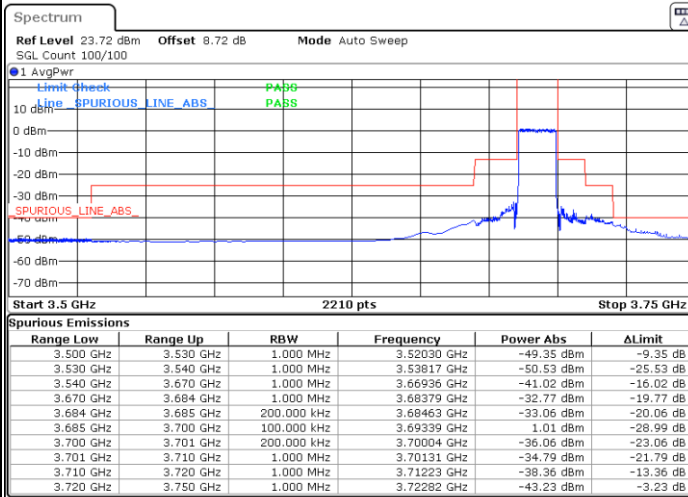
Date: 20.JUN.2022 02:37:49



Date: 20.JUN.2022 02:50:20

Highest Channel / Full RB

N/A



Date: 17.JUN.2022 13:41:28

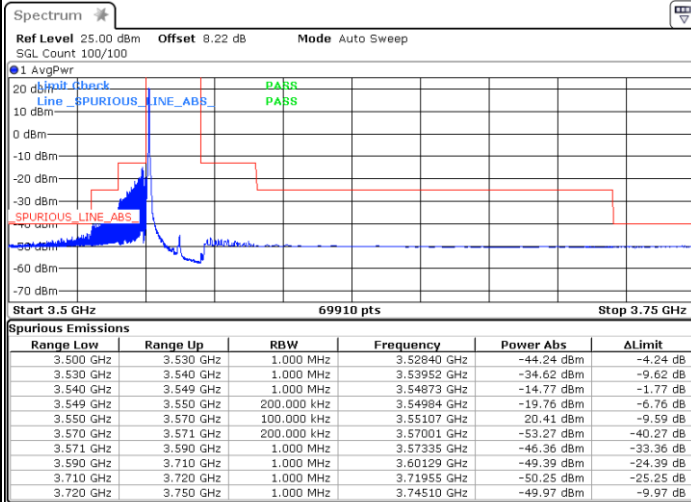


LTE Band 48 / 20MHz

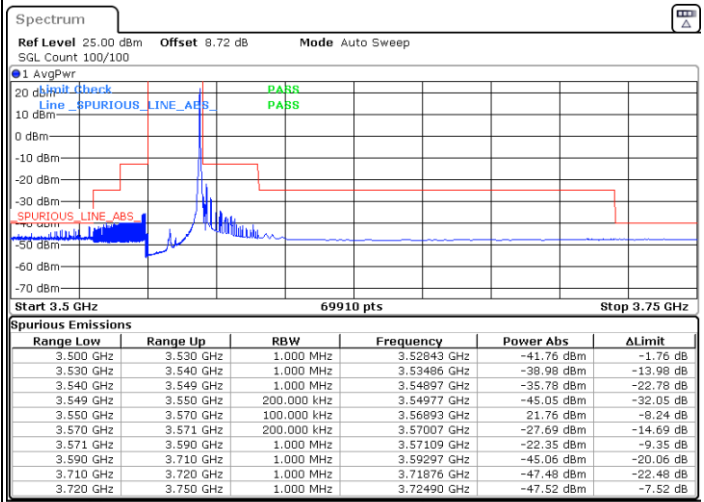
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



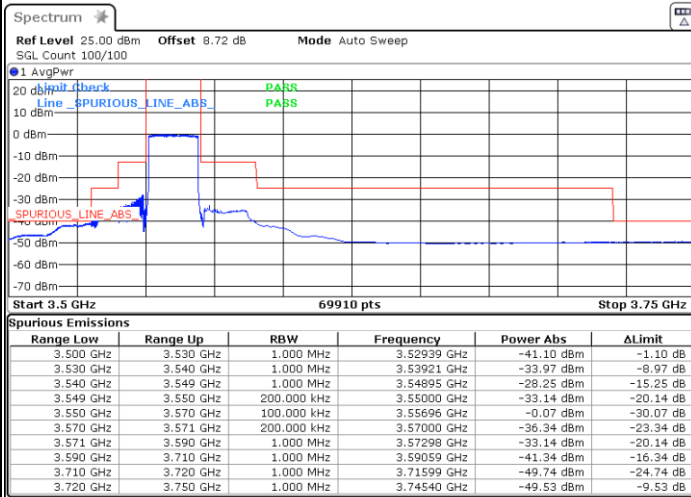
Date: 26 MAY, 2022 16:46:37



Date: 20 JUN, 2022 03:16:33

Lowest Channel / Full RB

N/A



Date: 17 JUN, 2022 13:44:28

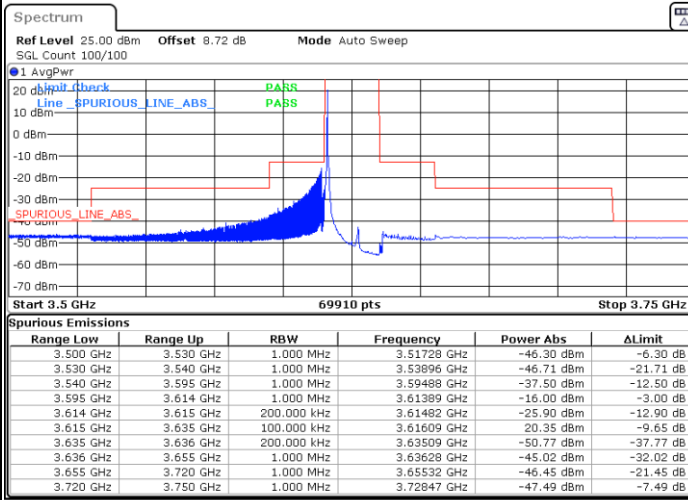


LTE Band 48 / 20MHz

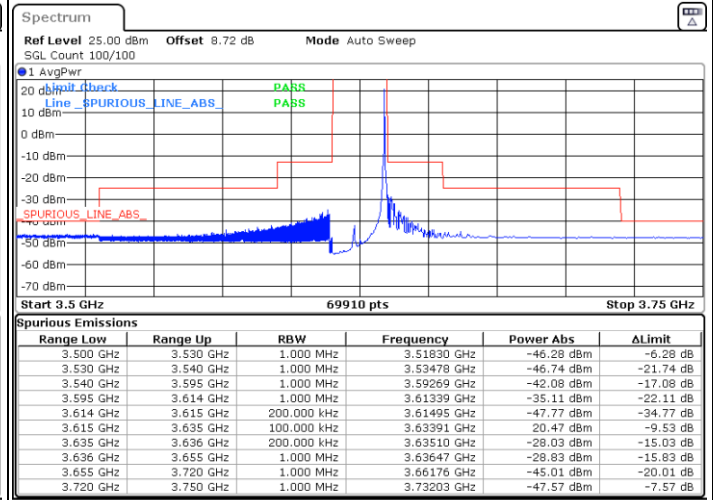
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



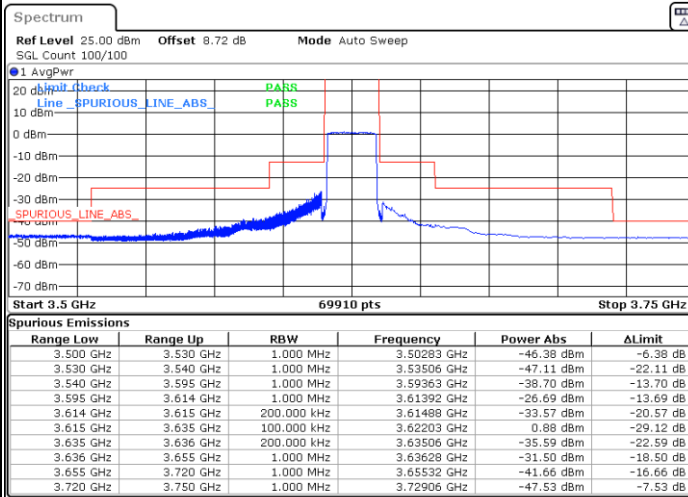
Date: 20 JUN 2022 03:24:35



Date: 20 JUN 2022 03:34:36

Middle Channel / Full RB

N/A



Date: 20 JUN 2022 03:36:36

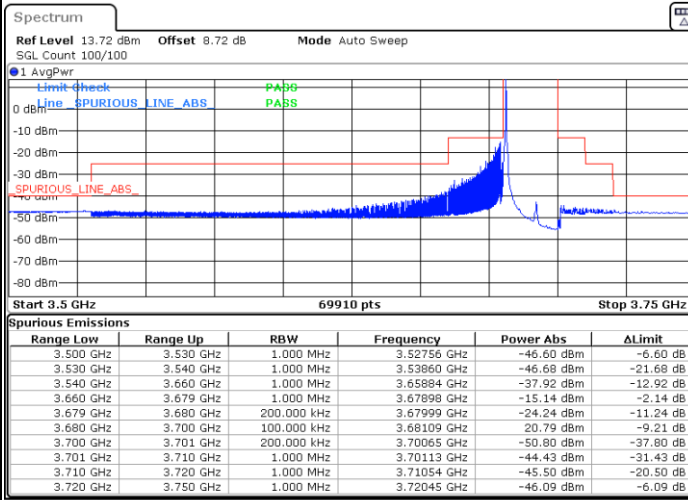


LTE Band 48 / 20MHz

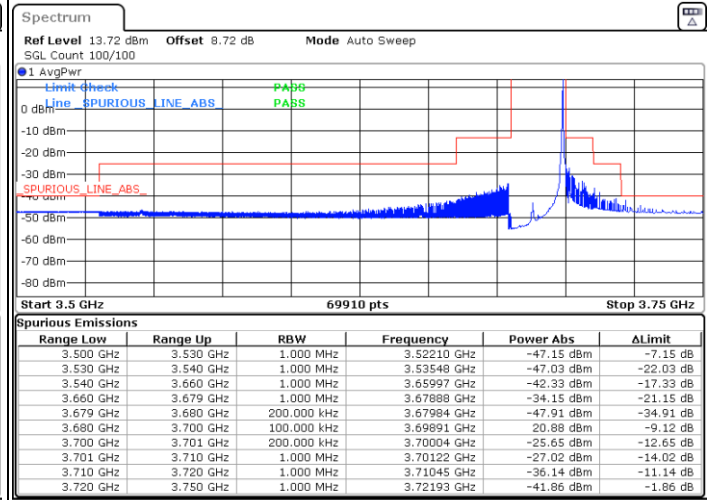
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



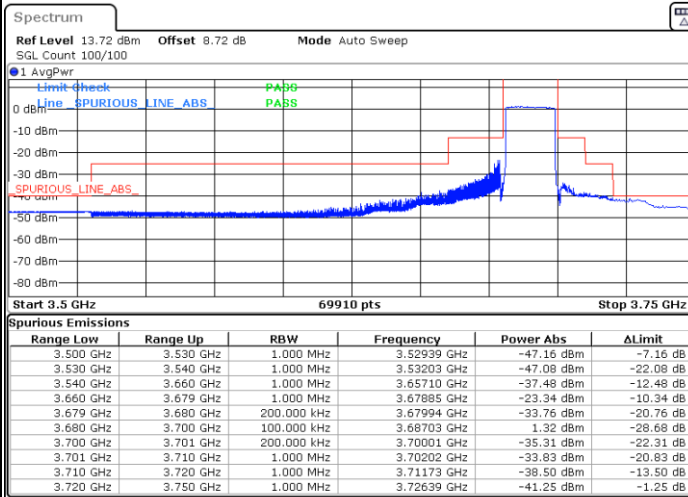
Date: 20.JUN.2022 03:42:37



Date: 20.JUN.2022 03:52:40

Highest Channel / Full RB

N/A



Date: 20.JUN.2022 03:54:42

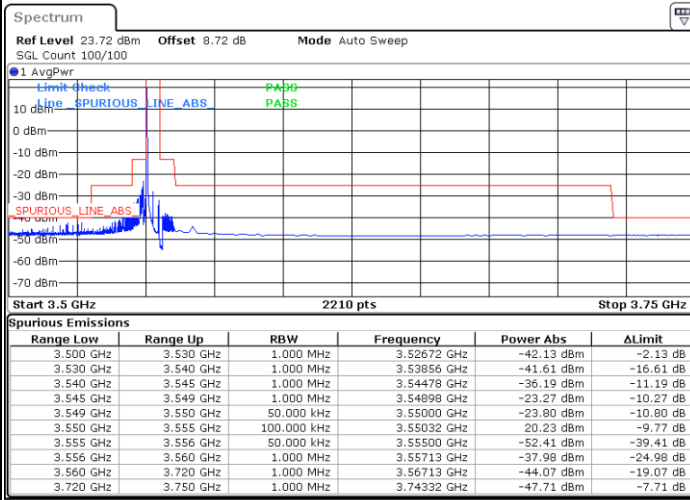


LTE Band 48 / 5MHz

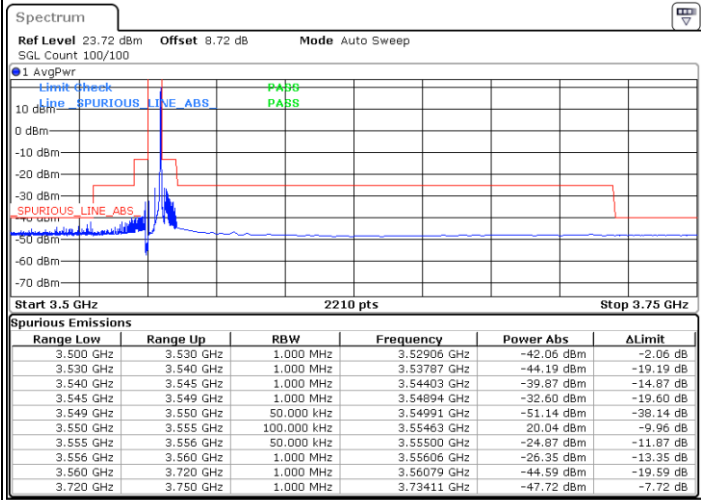
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



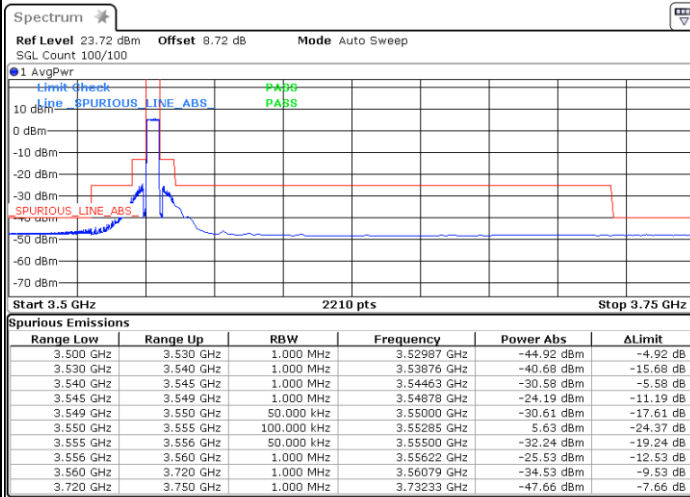
Date: 19.JUN.2022 15:56:35



Date: 19.JUN.2022 16:46:30

Lowest Channel / Full RB

N/A



Date: 19.JUN.2022 16:17:39

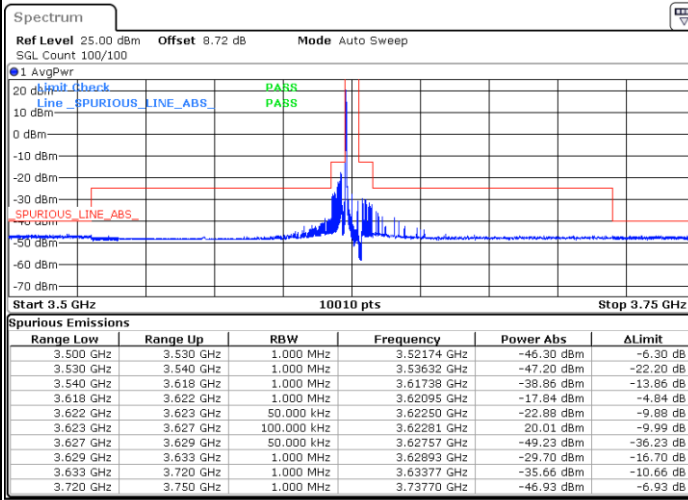


LTE Band 48 / 5MHz

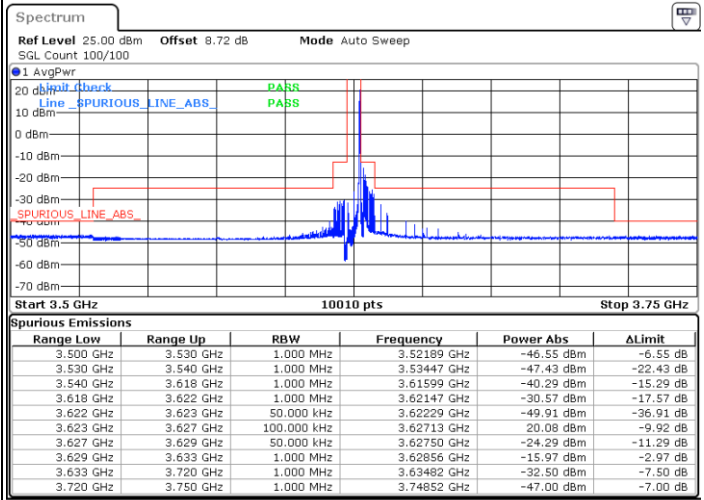
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



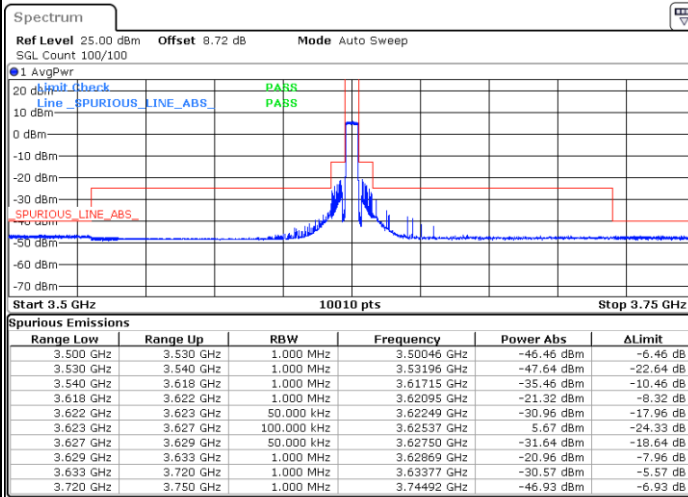
Date: 19.JUN.2022 16:03:36



Date: 19.JUN.2022 16:53:56

Middle Channel / Full RB

N/A



Date: 19.JUN.2022 16:24:39

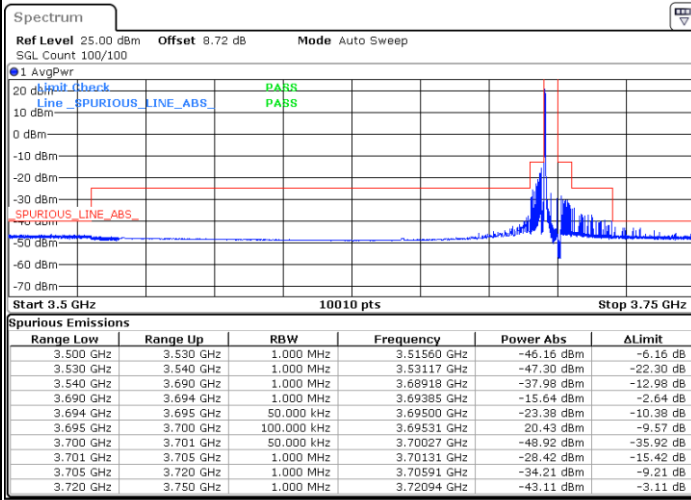


LTE Band 48 / 5MHz

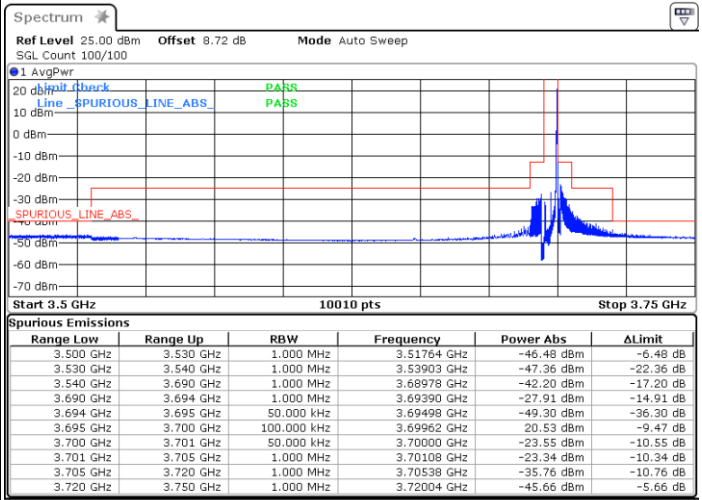
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



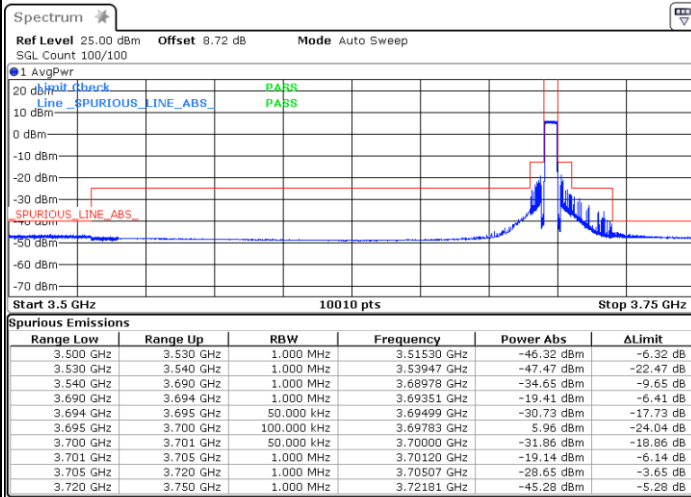
Date: 19.JUN.2022 16:10:37



Date: 19.JUN.2022 17:00:57

Highest Channel / Full RB

N/A



Date: 19.JUN.2022 16:32:02

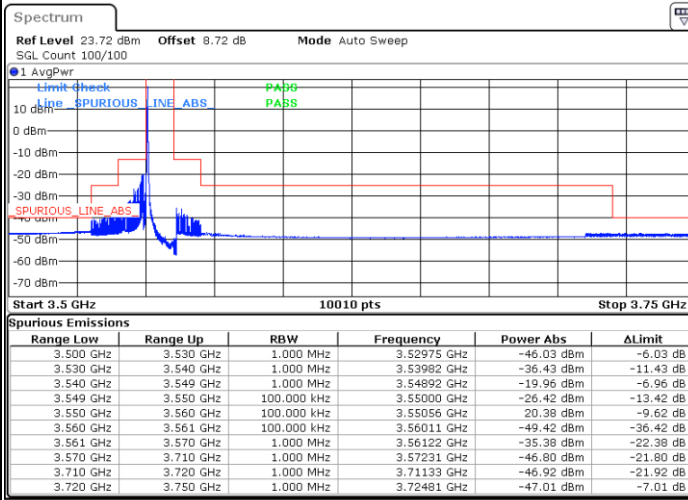


LTE Band 48 / 10MHz

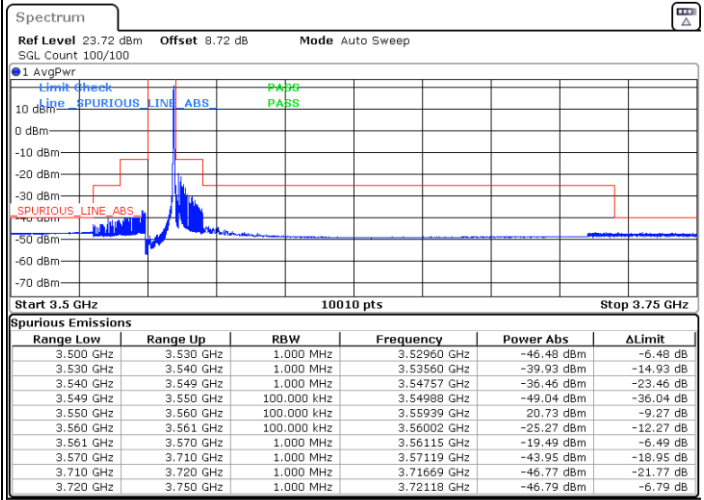
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



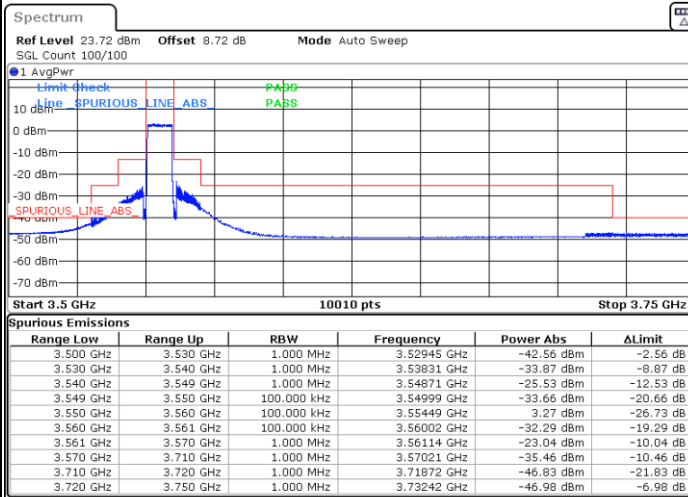
Date: 19.JUN.2022 17:20:27



Date: 20.JUN.2022 00:30:41

Lowest Channel / Full RB

N/A



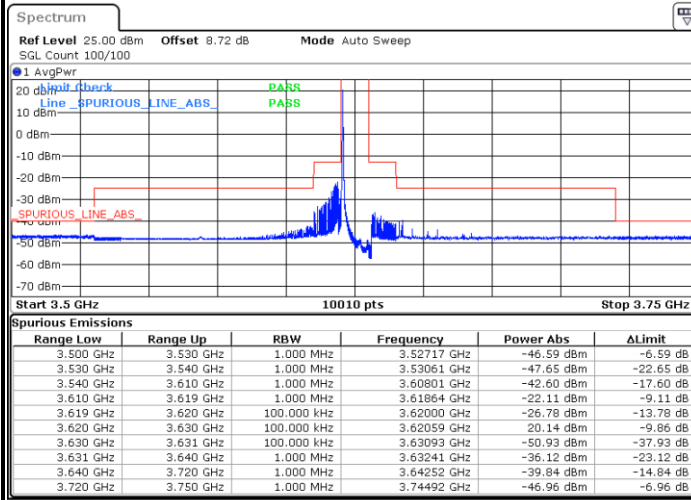
Date: 20.JUN.2022 00:35:41



LTE Band 48 / 10MHz

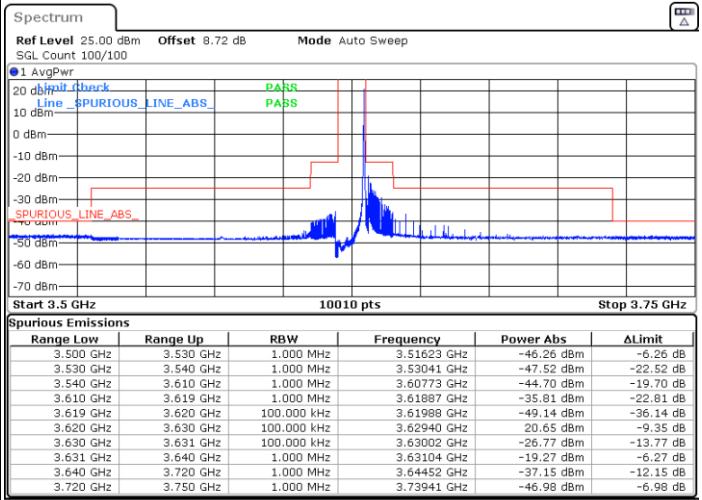
16QAM

Middle Channel / 1RB0



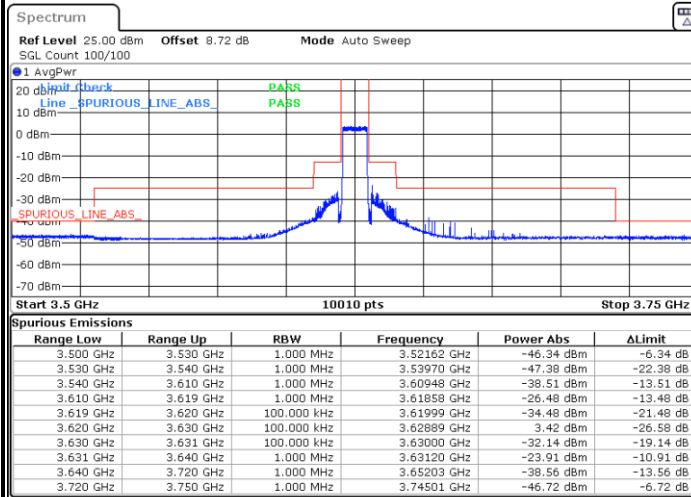
Date: 19.JUN.2022 17:27:27

Middle Channel / 1RBmax



Date: 20.JUN.2022 00:40:42

Middle Channel / Full RB



Date: 20.JUN.2022 00:45:40

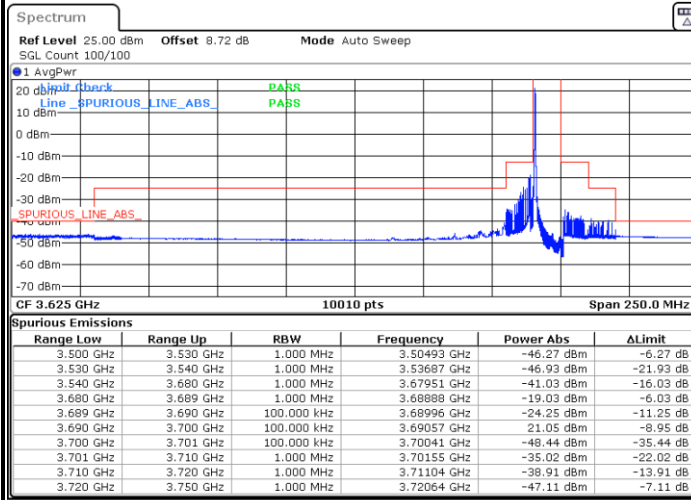
N/A



LTE Band 48 / 10MHz

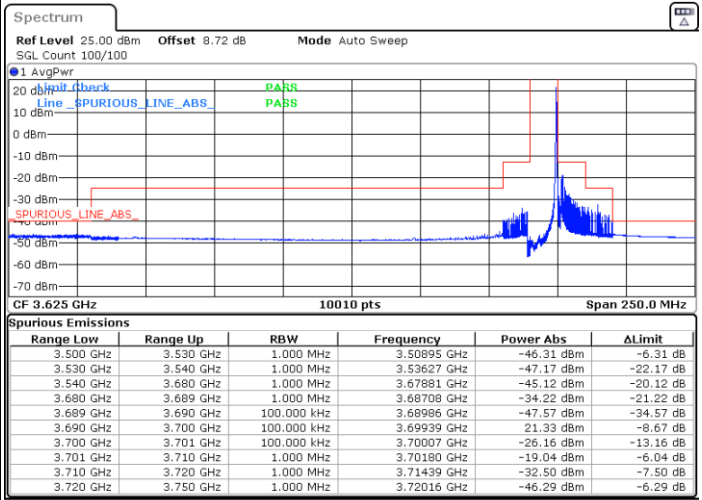
16QAM

Highest Channel / 1RB0



Date: 20.JUN.2022 01:32:08

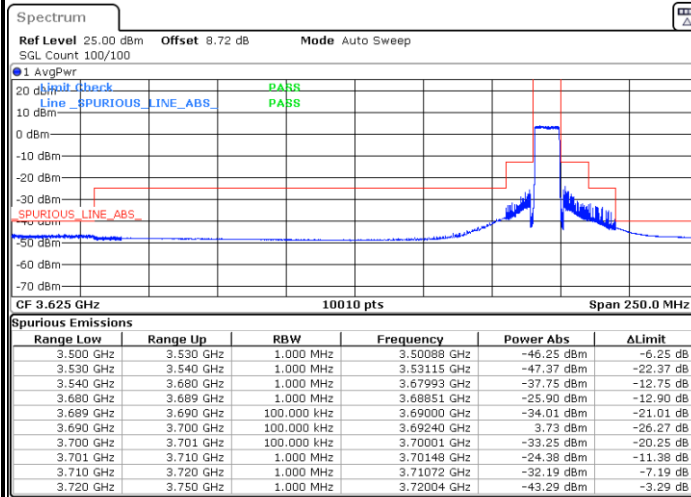
Highest Channel / 1RBmax



Date: 20.JUN.2022 01:39:56

Highest Channel / Full RB

N/A



Date: 20.JUN.2022 01:47:43