

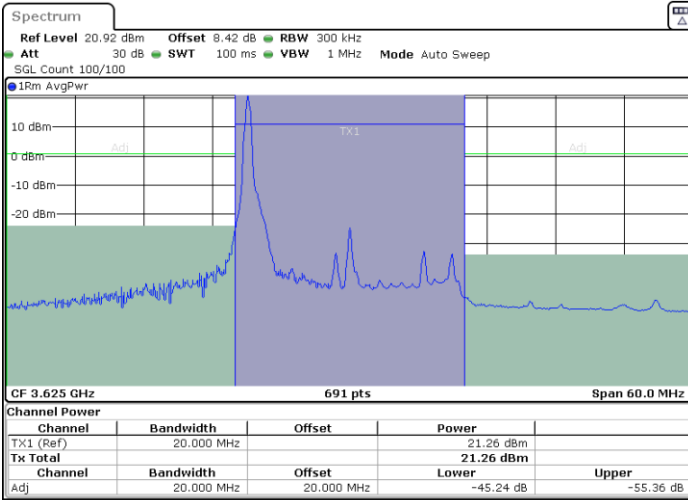


LTE Band 48 / 20MHz

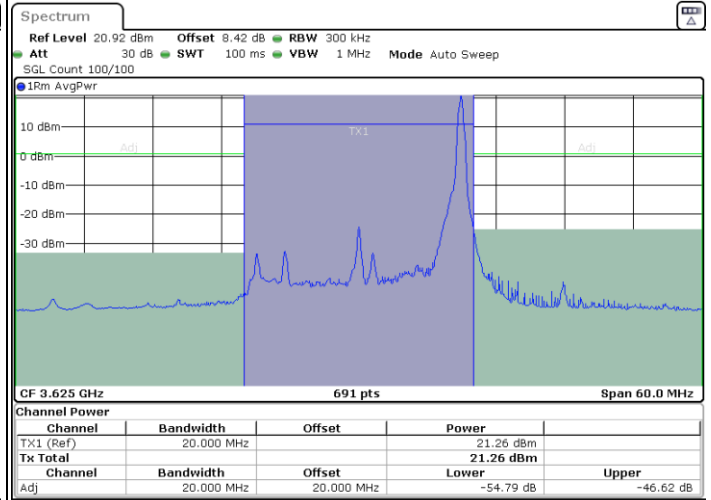
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

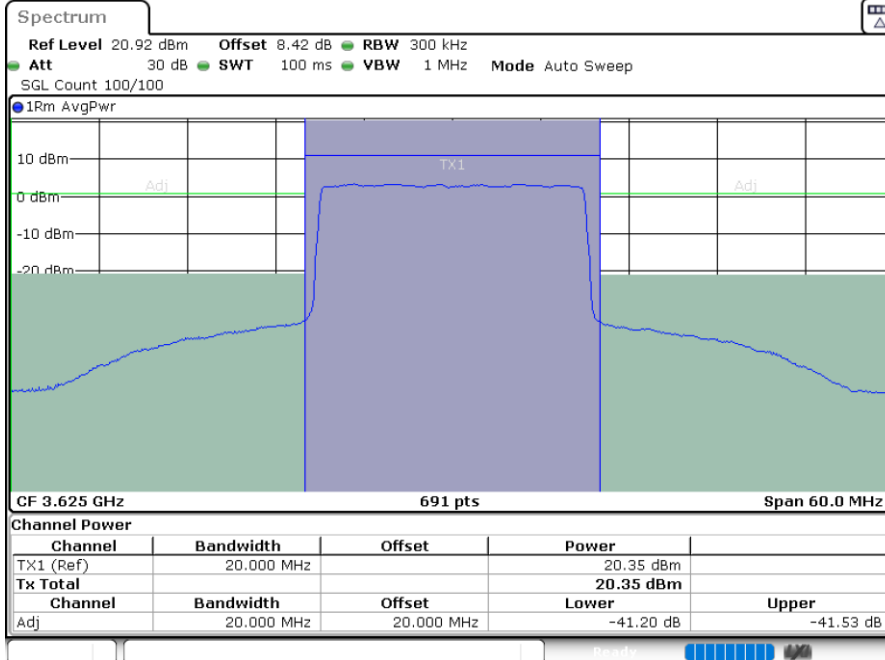


Date: 9.FEB.2023 14:38:43



Date: 9.FEB.2023 14:41:05

Middle Channel / FullRB



Date: 9.FEB.2023 14:43:17

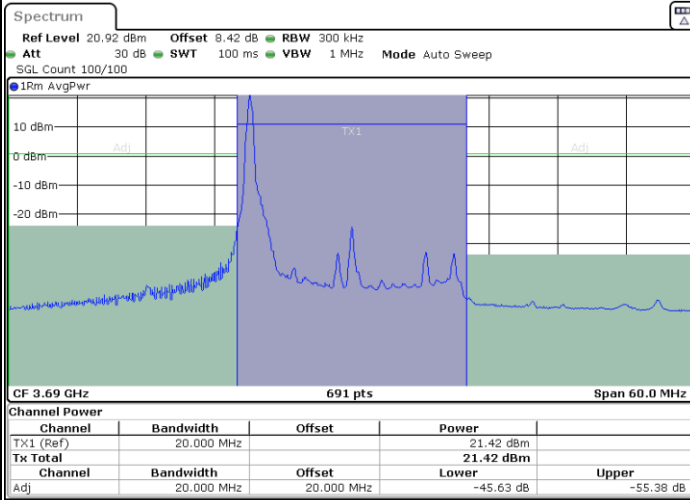


LTE Band 48 / 20MHz

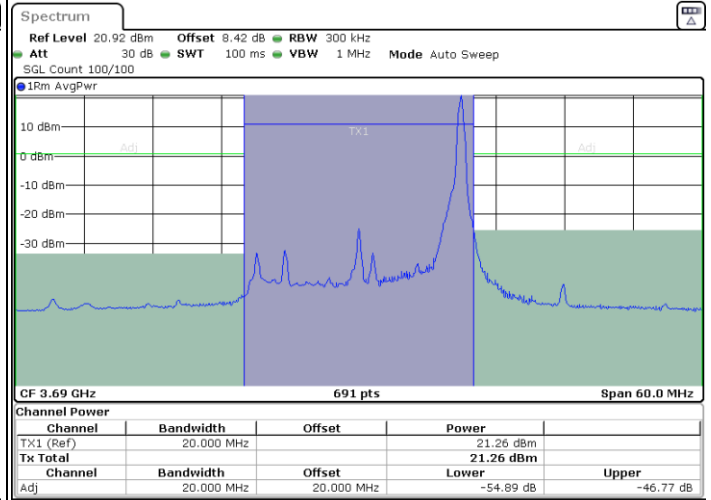
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

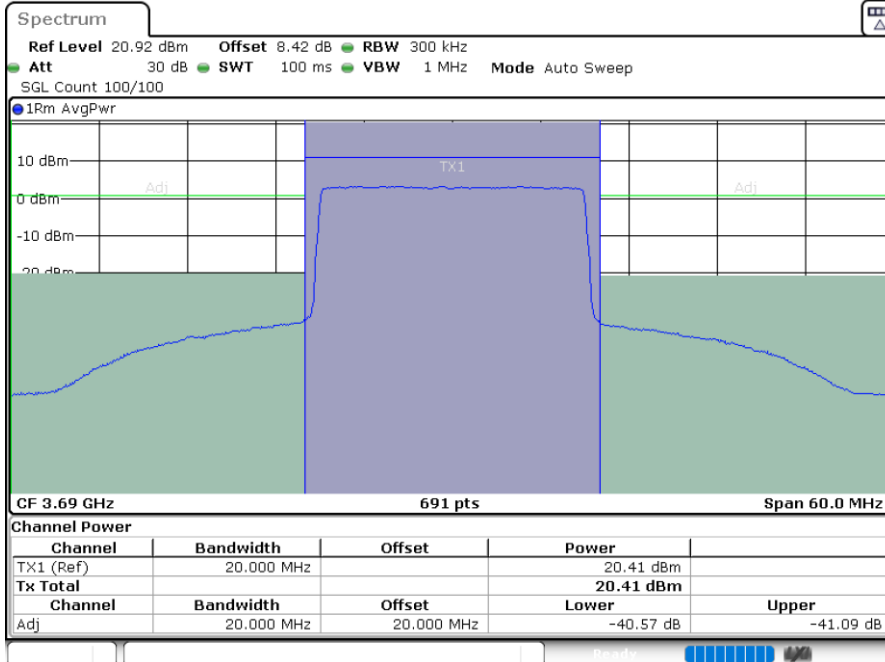


Date: 9.FEB.2023 14:45:51



Date: 9.FEB.2023 14:48:03

Highest Channel / FullRB



Date: 9.FEB.2023 14:50:29

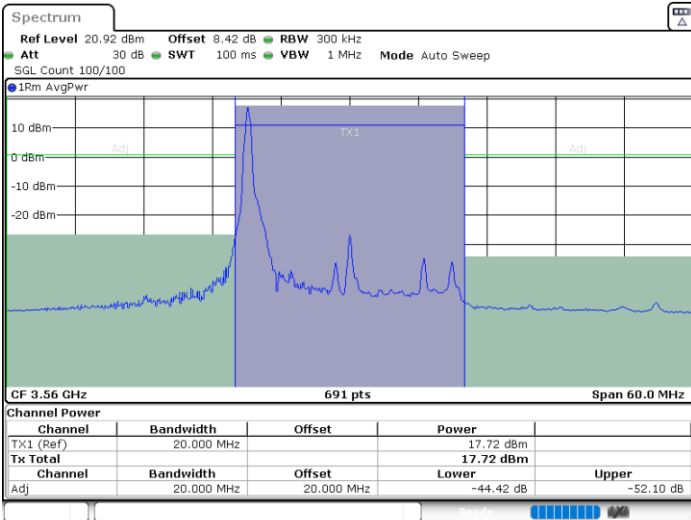


LTE Band 48 / 20MHz

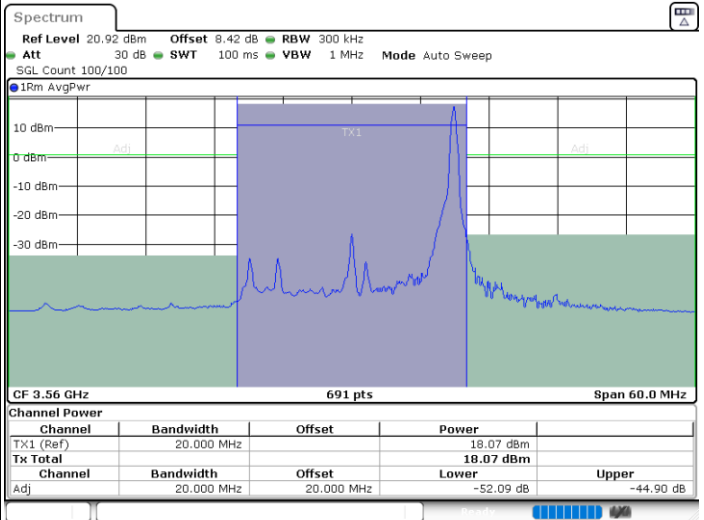
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

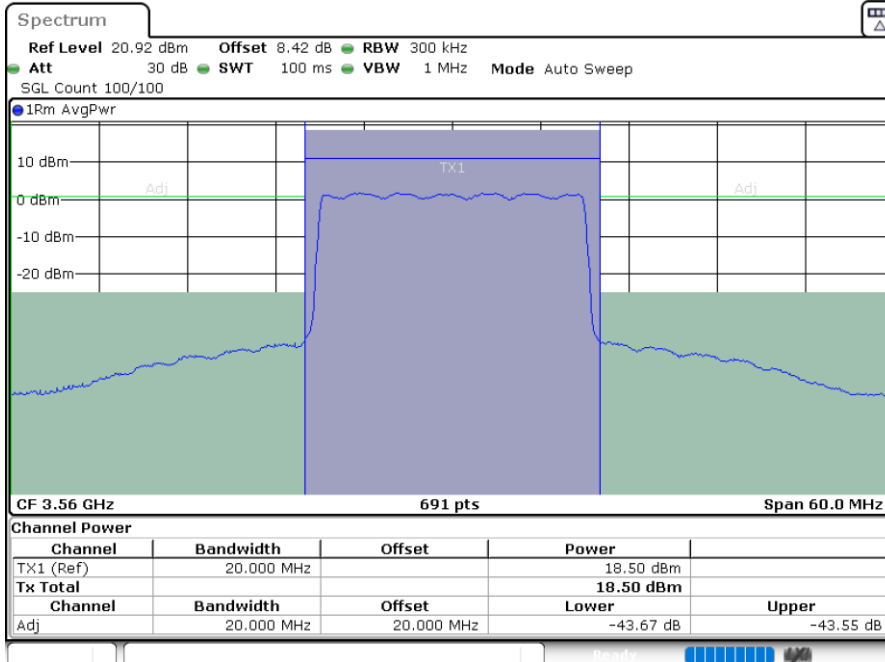


Date: 9.FEB.2023 14:31:11



Date: 9.FEB.2023 14:34:03

Lowest Channel / FullIRB



Date: 9.FEB.2023 14:36:30

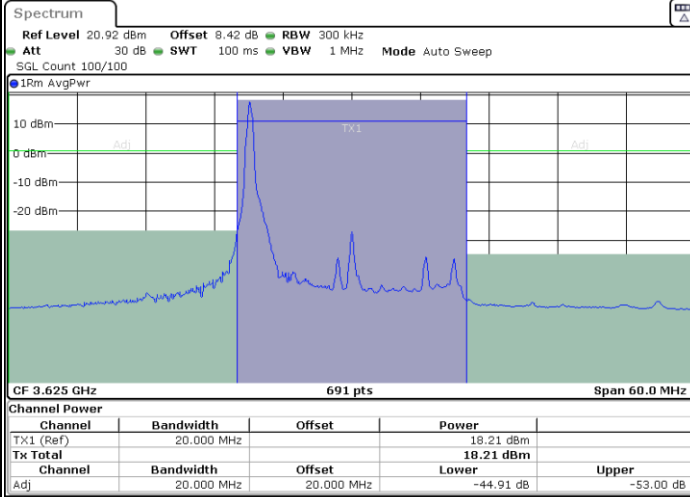


LTE Band 48 / 20MHz

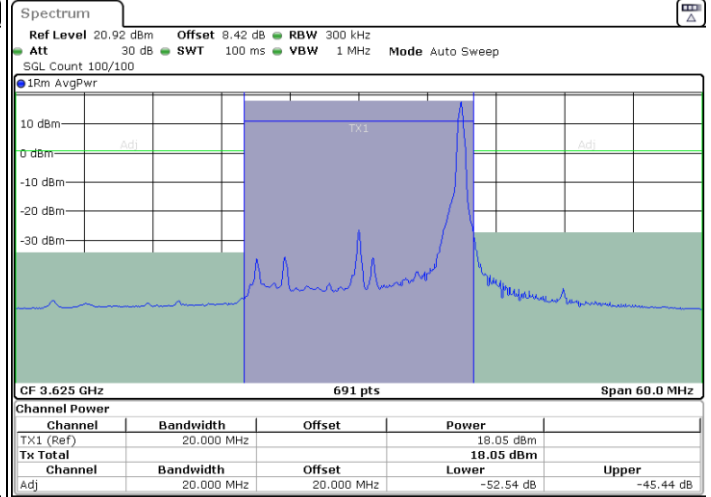
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

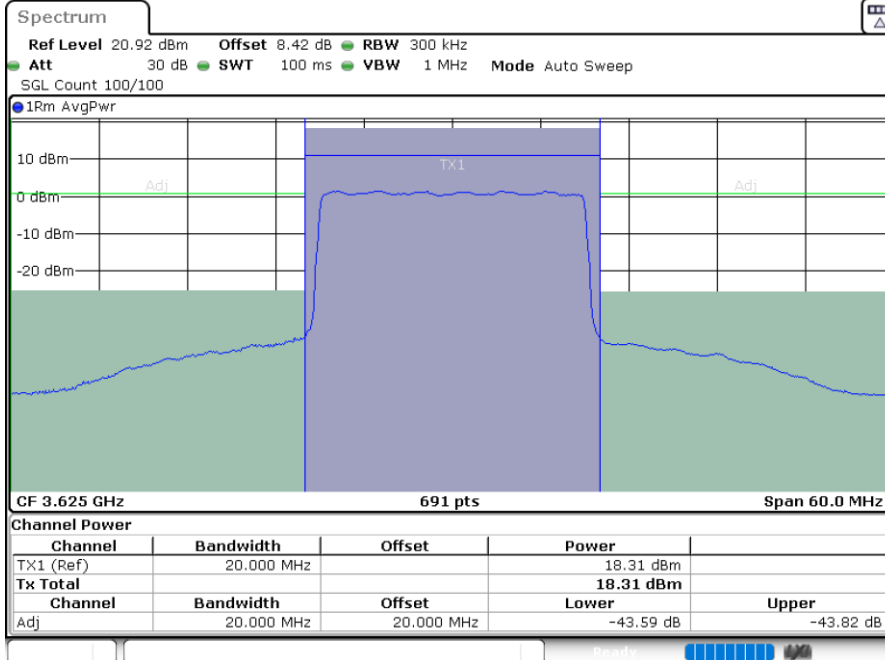


Date: 9.FEB.2023 14:39:16



Date: 9.FEB.2023 14:41:36

Middle Channel / FullRB



Date: 9.FEB.2023 14:43:50

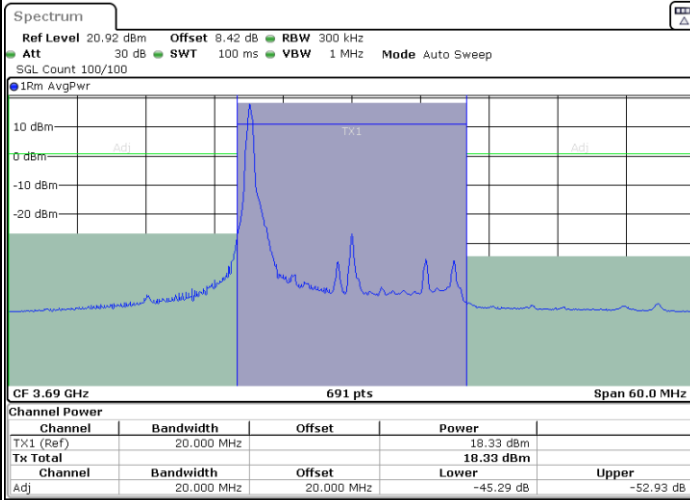


LTE Band 48 / 20MHz

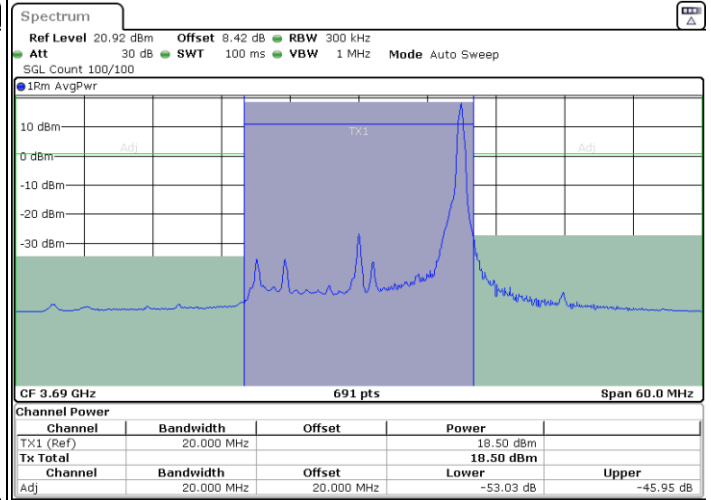
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

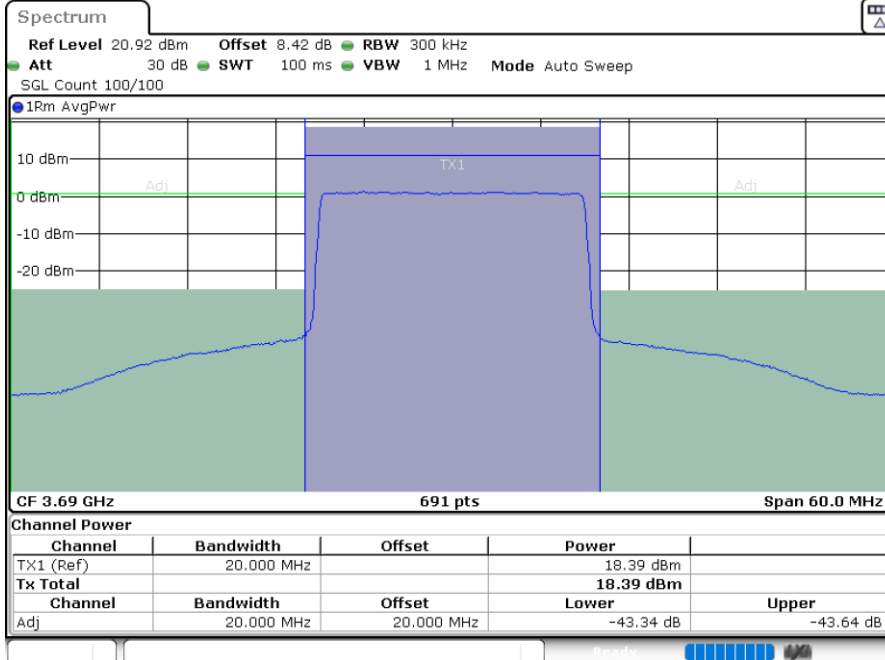


Date: 9.FEB.2023 14:46:24



Date: 9.FEB.2023 14:48:37

Highest Channel / FullRB

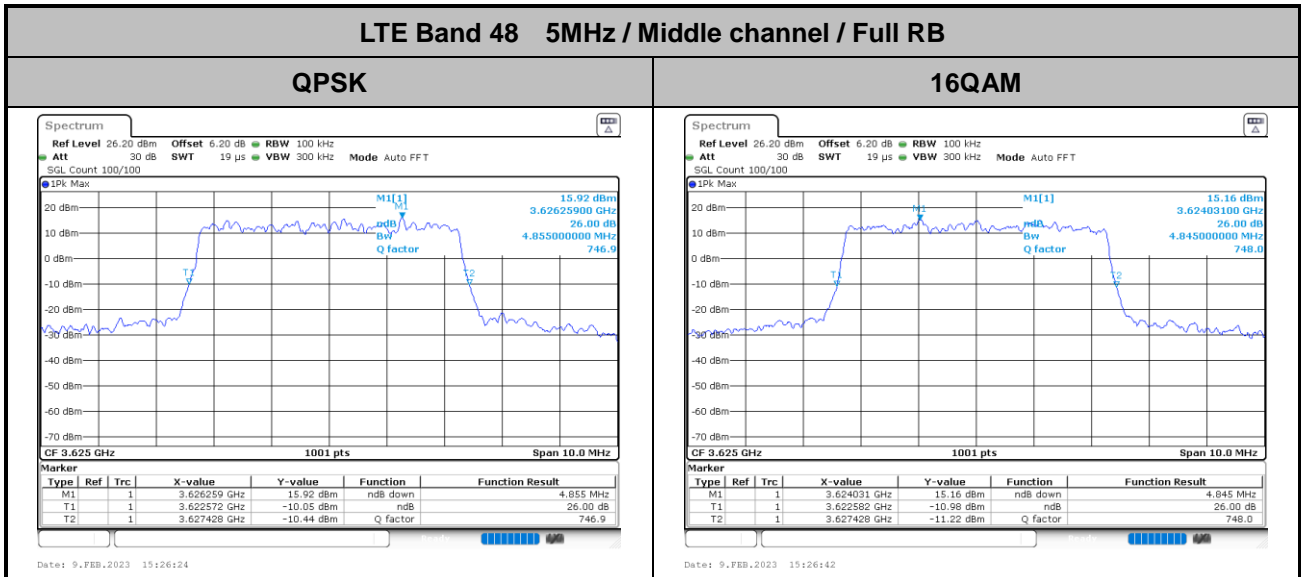


Date: 9.FEB.2023 14:52:02



26dB Bandwidth

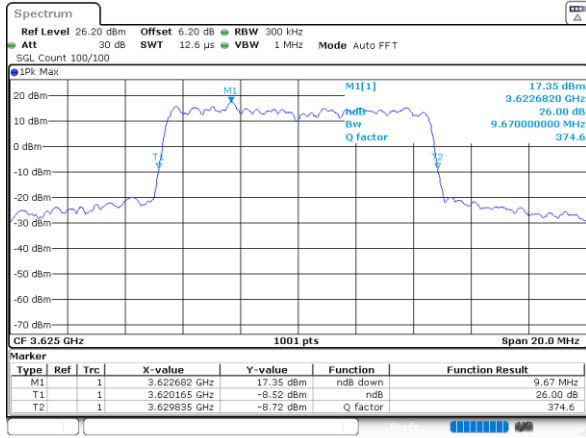
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.86	4.85
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.67	9.77
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.24	14.27
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.74	18.70





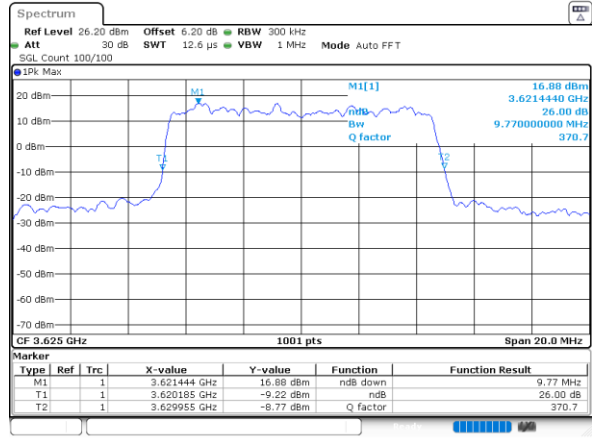
LTE Band 48 10MHz / Middle channel / Full RB

QPSK



Date: 9.FEB.2023 15:25:35

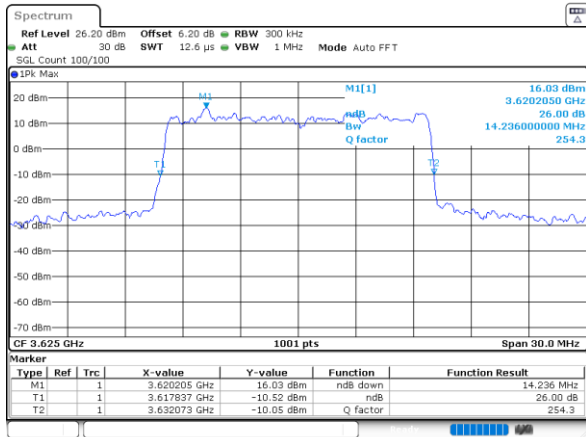
16QAM



Date: 9.FEB.2023 15:25:16

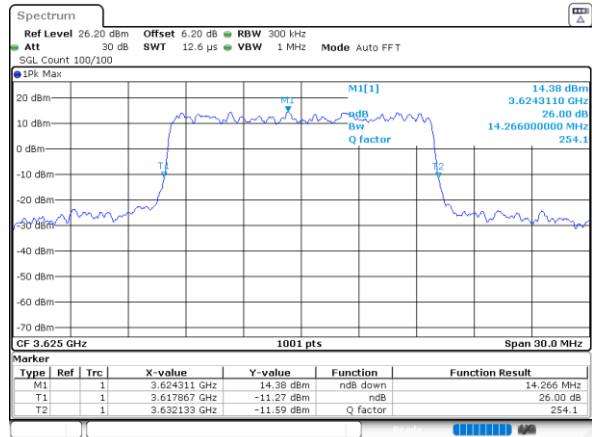
LTE Band 48 15MHz / Middle channel / Full RB

QPSK



Date: 9.FEB.2023 15:24:21

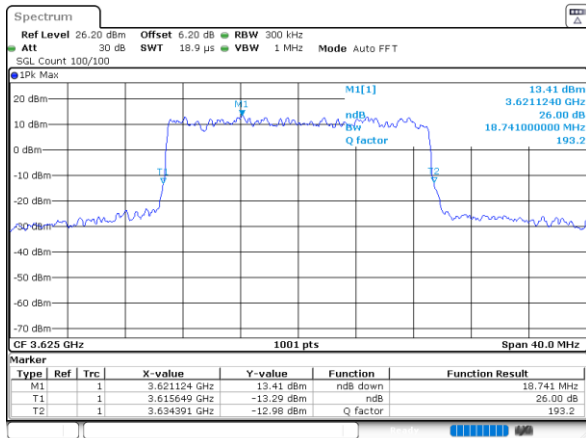
16QAM



Date: 9.FEB.2023 15:24:42

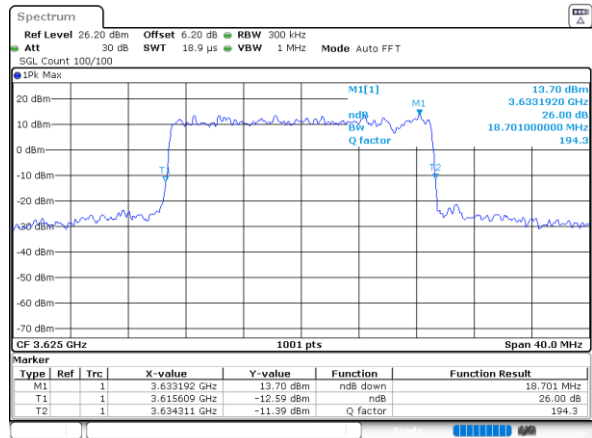
LTE Band 48 20MHz / Middle channel / Full RB

QPSK



Date: 9.FEB.2023 15:23:10

16QAM

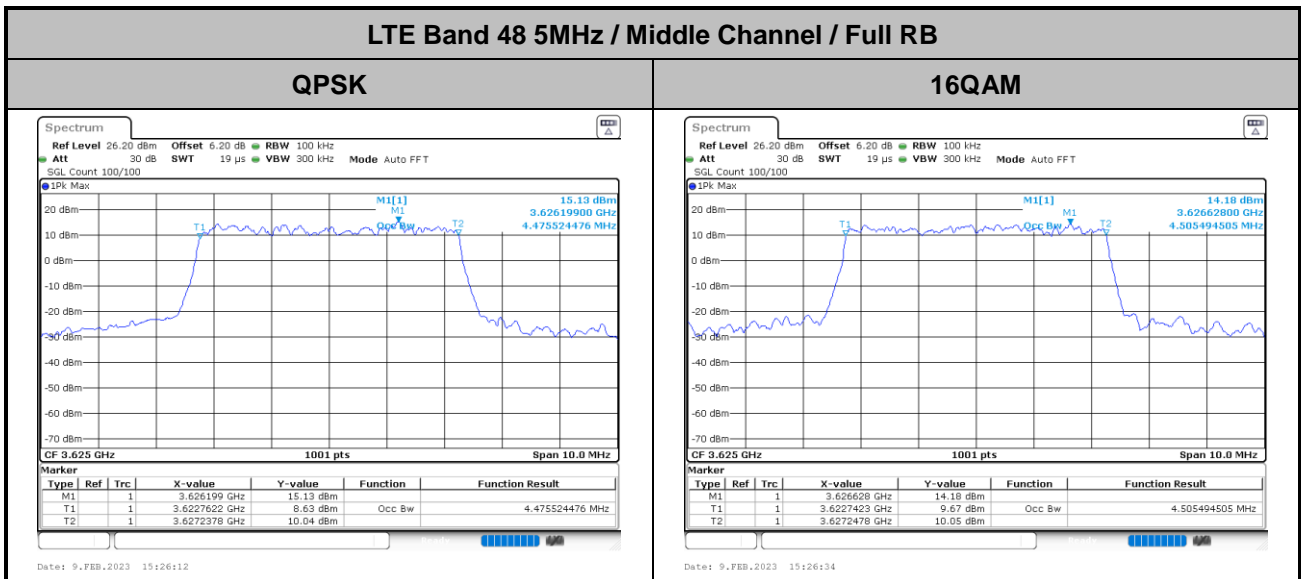


Date: 9.FEB.2023 15:23:40



Occupied Bandwidth

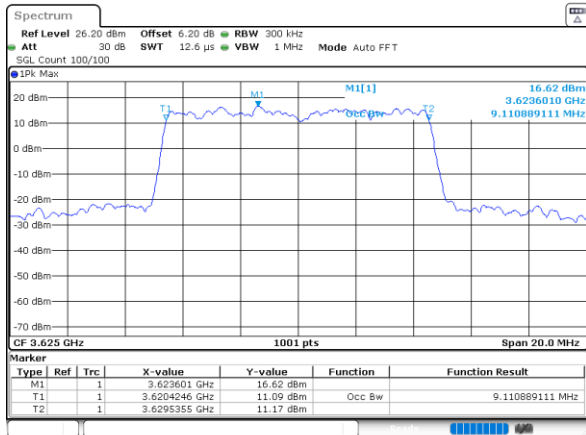
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	5MHZ	
Mod.	QPSK	16QAM
Middle CH	4.48	4.51
BW	10MHZ	
Mod.	QPSK	16QAM
Middle CH	9.11	9.09
BW	15MHZ	
Mod.	QPSK	16QAM
Middle CH	13.46	13.40
BW	20MHZ	
Mod.	QPSK	16QAM
Middle CH	17.86	17.90





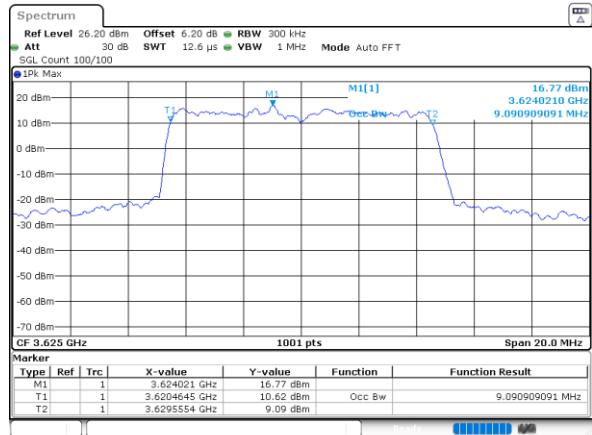
LTE Band 48 10MHz / Middle Channel / Full RB

QPSK



Date: 9.FEB.2023 15:25:26

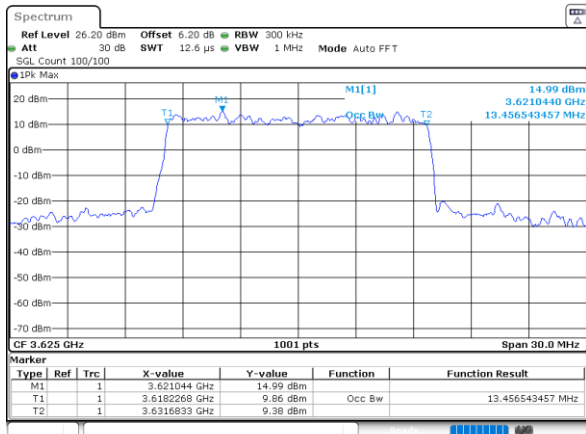
16QAM



Date: 9.FEB.2023 15:25:08

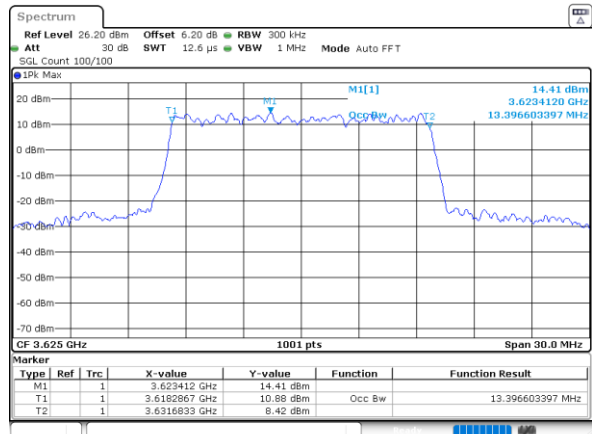
LTE Band 48 15MHz / Middle Channel / Full RB

QPSK



Date: 9.FEB.2023 15:24:09

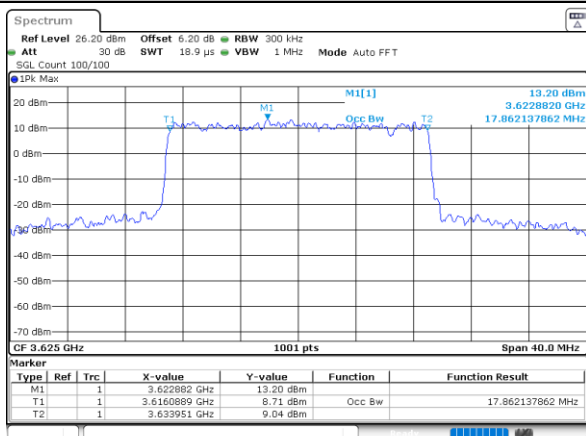
16QAM



Date: 9.FEB.2023 15:24:32

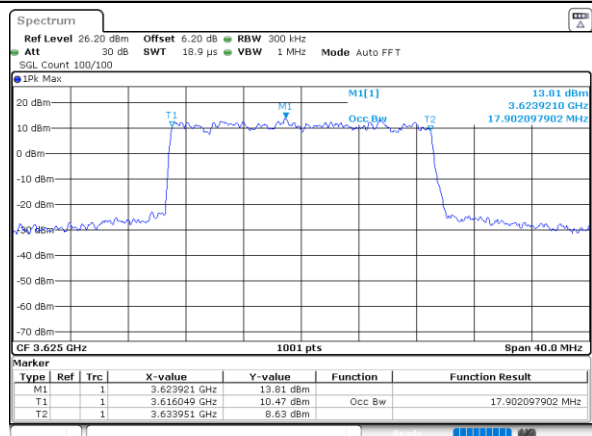
LTE Band 48 20MHz / Middle Channel / Full RB

QPSK



Date: 9.FEB.2023 15:22:59

16QAM



Date: 9.FEB.2023 15:23:20



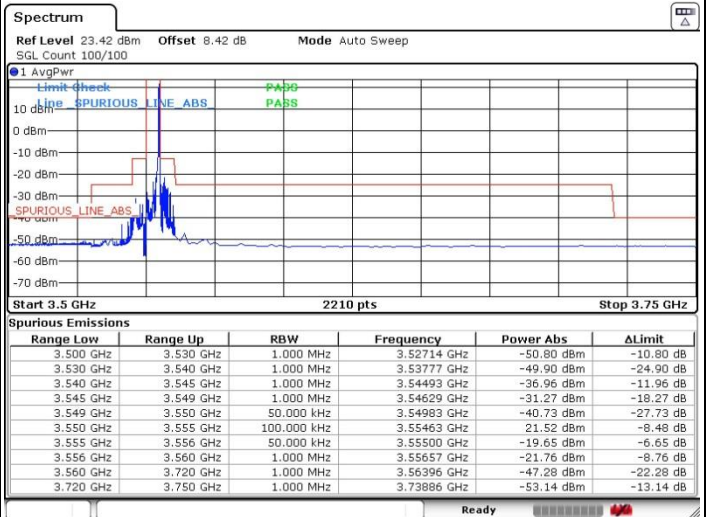
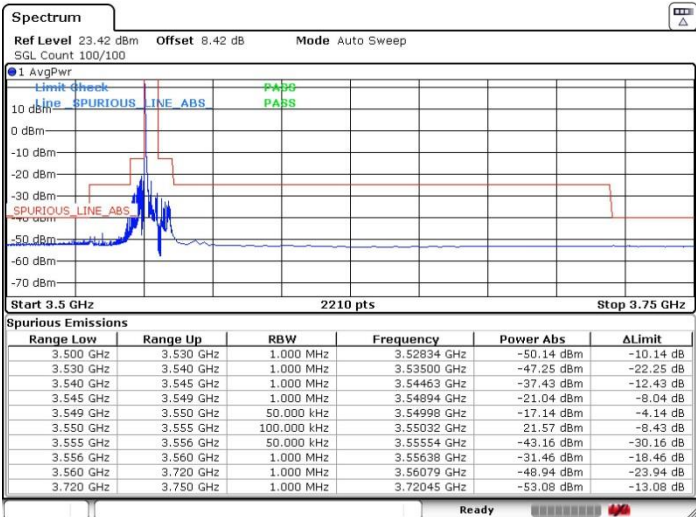
Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

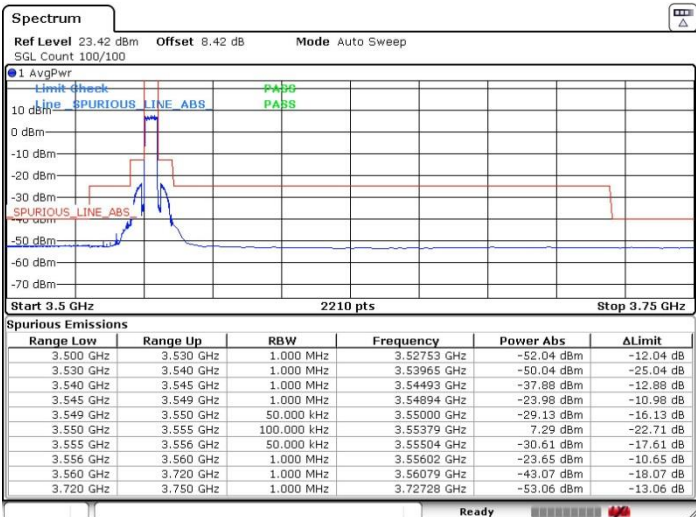
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Lowest Channel / FullIRB

N/A



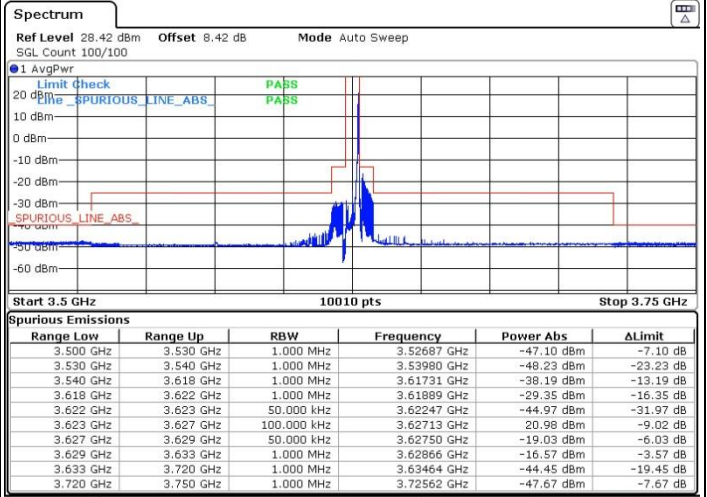
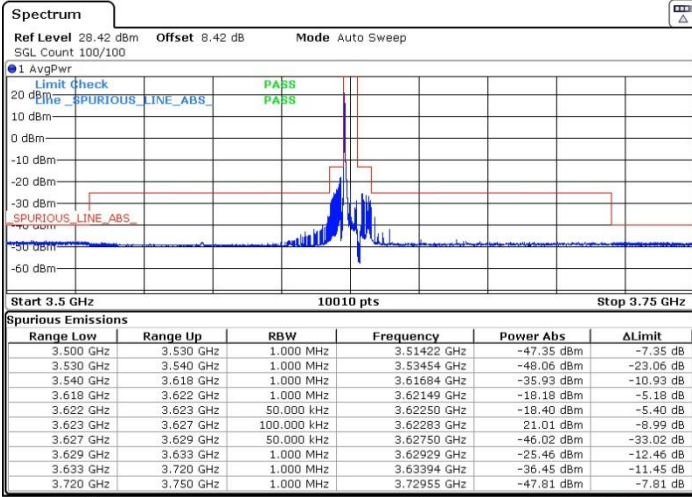


LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

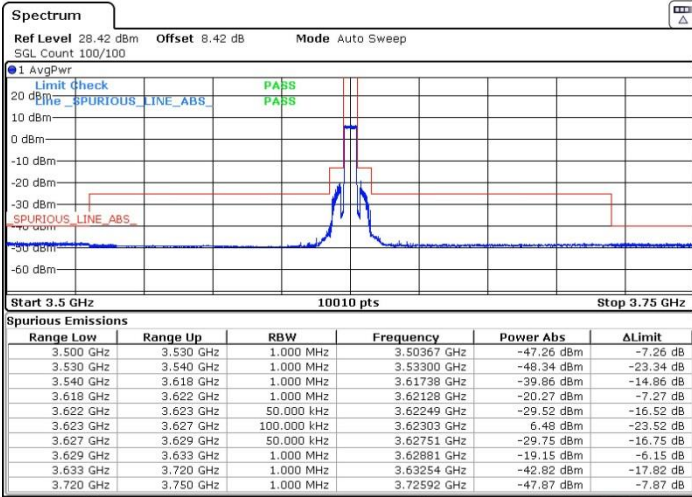


Date: 9.FEB.2023 04:38:09

Date: 9.FEB.2023 04:39:38

Middle Channel / Full

N/A



Date: 9.FEB.2023 04:24:35

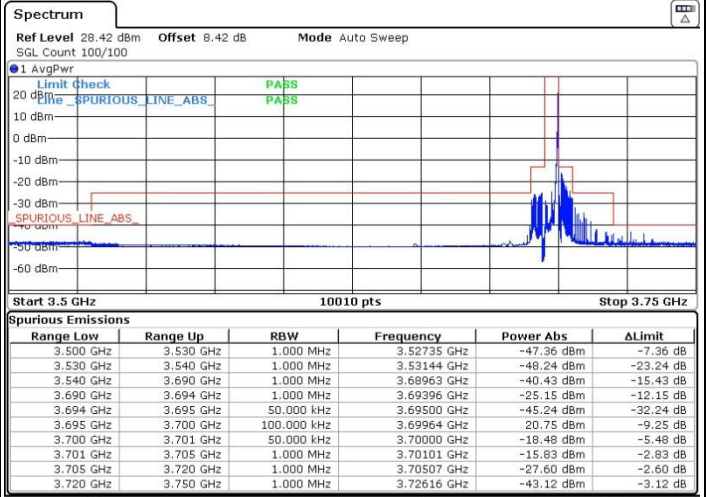
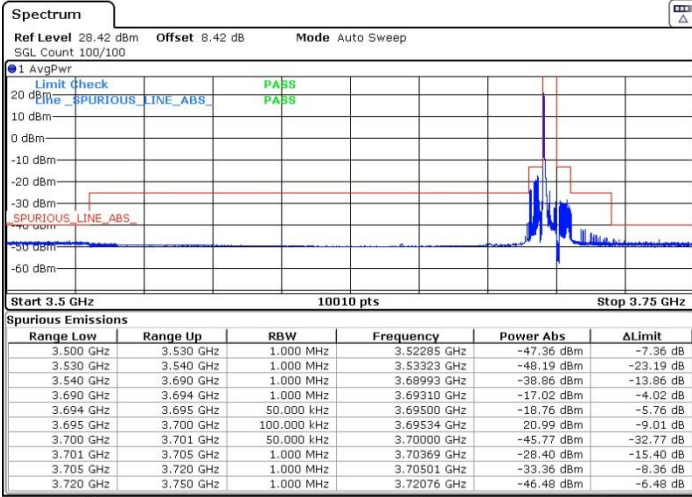


LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

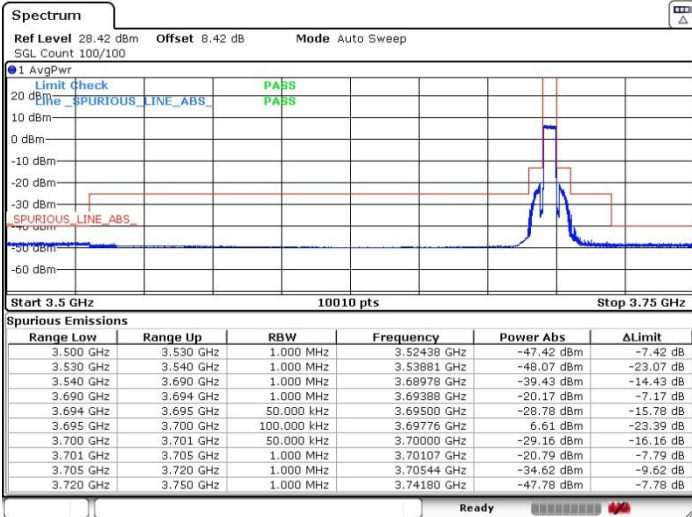


Date: 9.FEB.2023 04:50:24

Date: 9.FEB.2023 04:45:55

Highest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:55:31

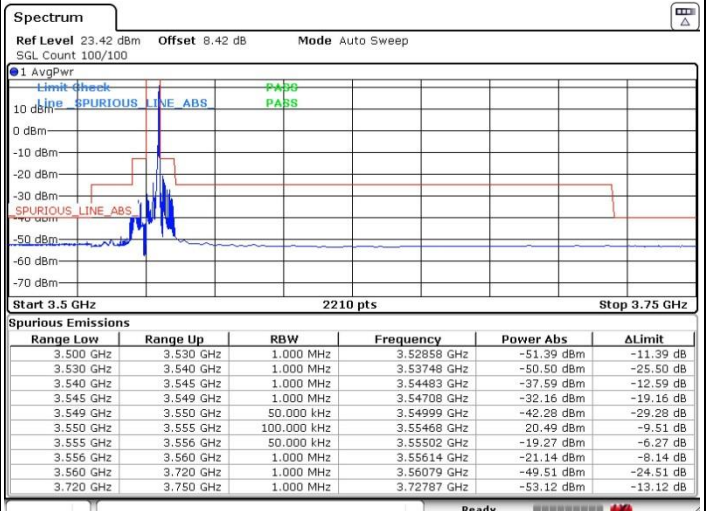
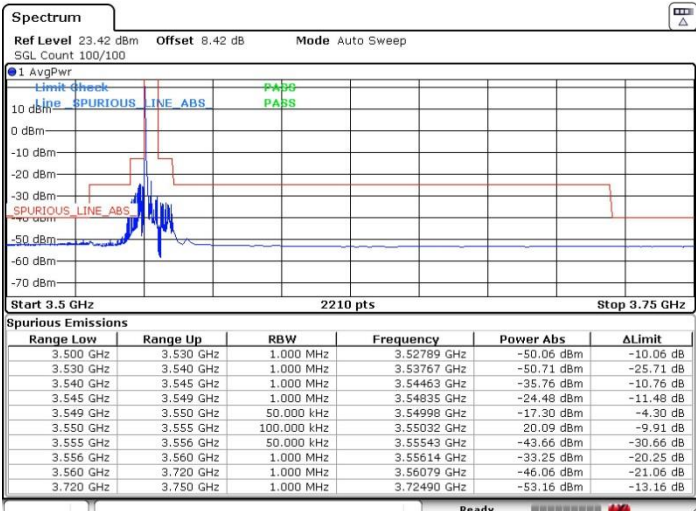


LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

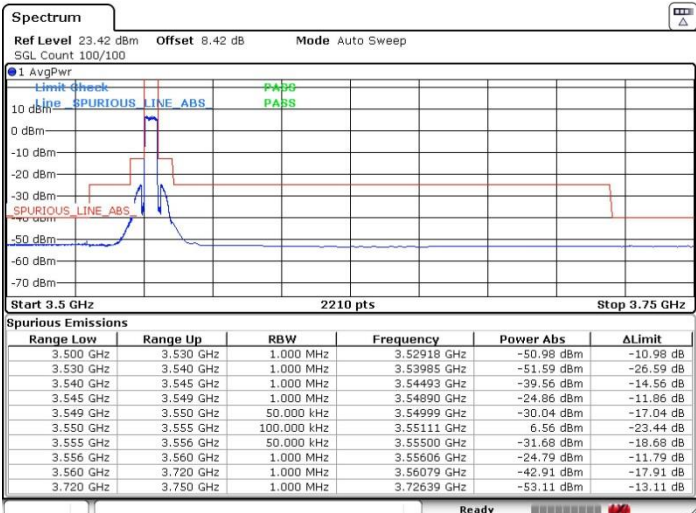


Date: 9.FEB.2023 04:11:55

Date: 9.FEB.2023 04:13:38

Lowest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:20:38

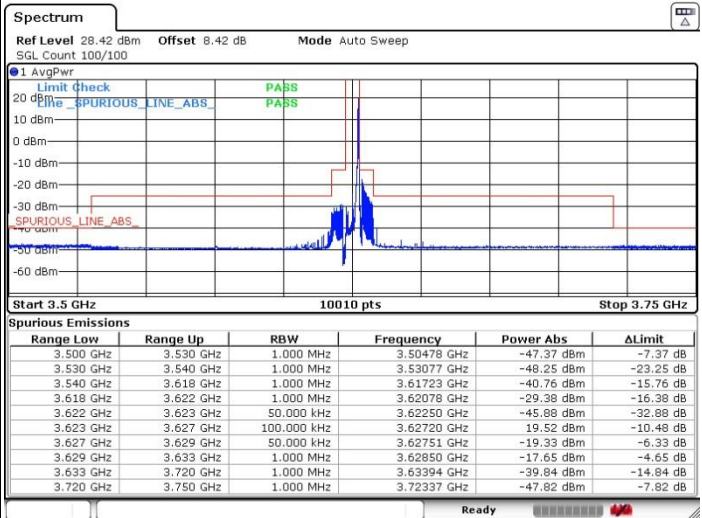
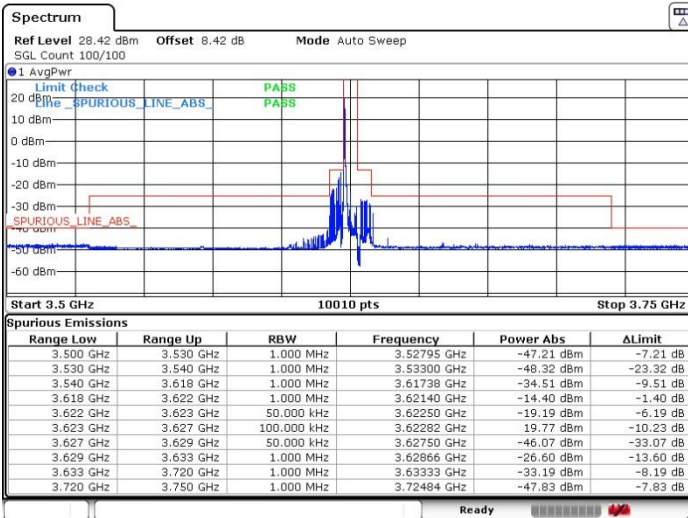


LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

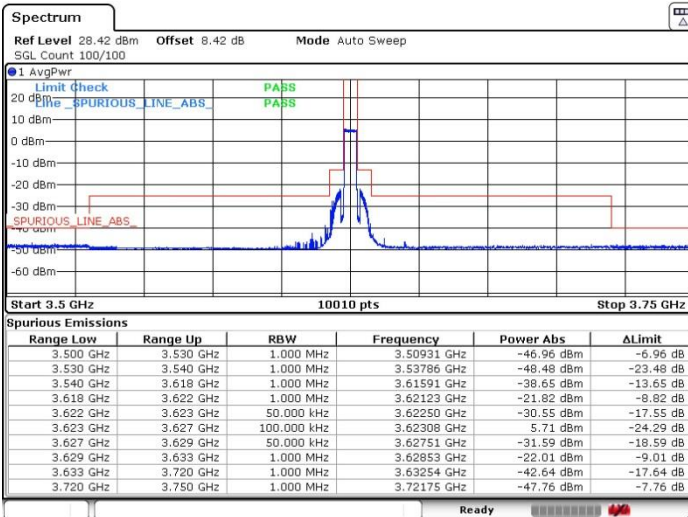


Date: 9.FEB.2023 04:36:01

Date: 9.FEB.2023 04:40:49

Middle Channel / Full

N/A



Date: 9.FEB.2023 04:26:59

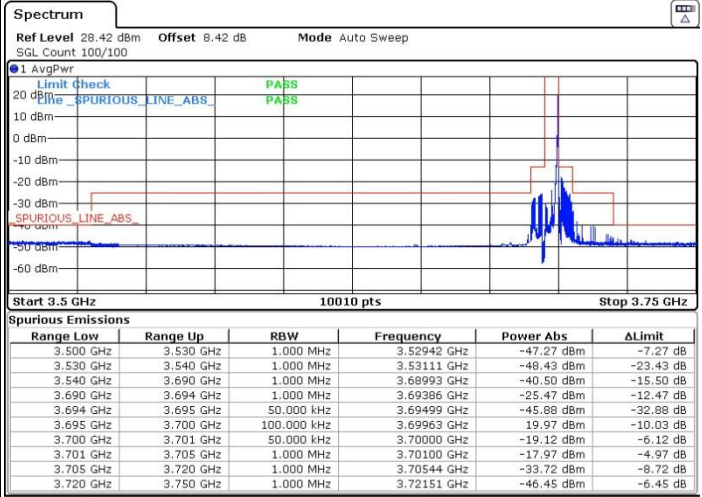
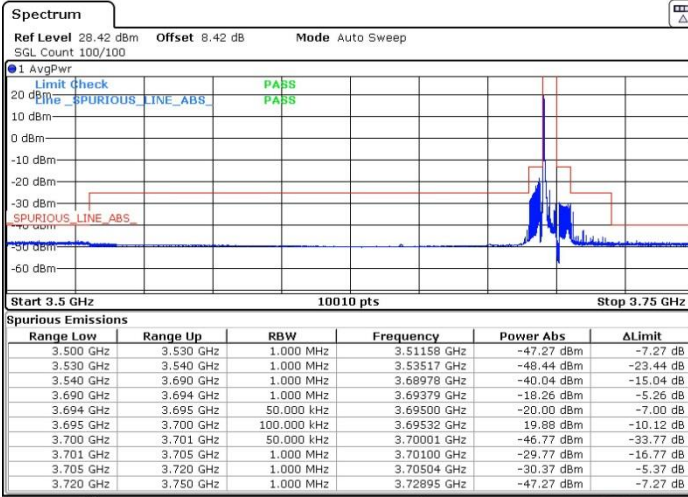


LTE Band 48 / 5MHz

16QAM

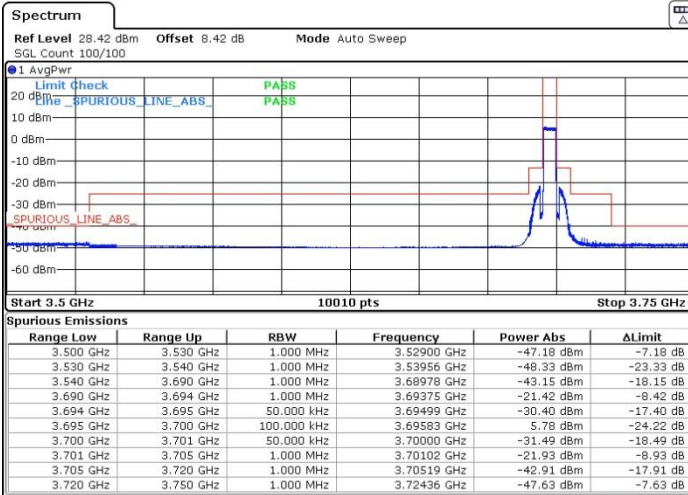
Highest Channel / 1RB0

Highest Channel / 1RBmax



Highest Channel / FullIRB

N/A



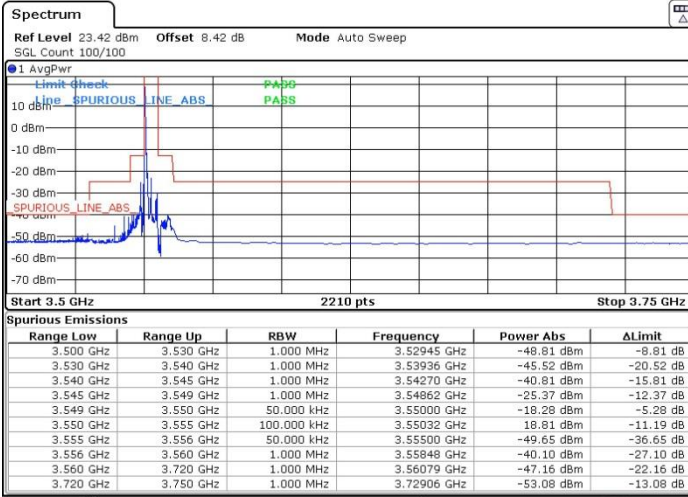


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

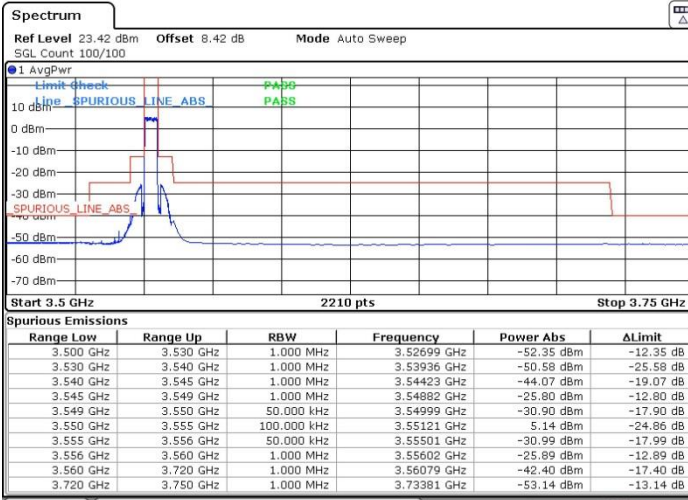


Date: 9.FEB.2023 04:11:21

Date: 9.FEB.2023 04:14:22

Lowest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:20:07

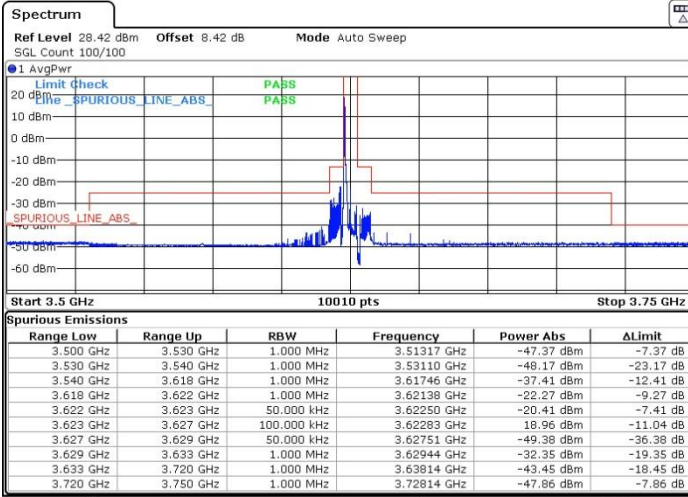


LTE Band 48 / 5MHz

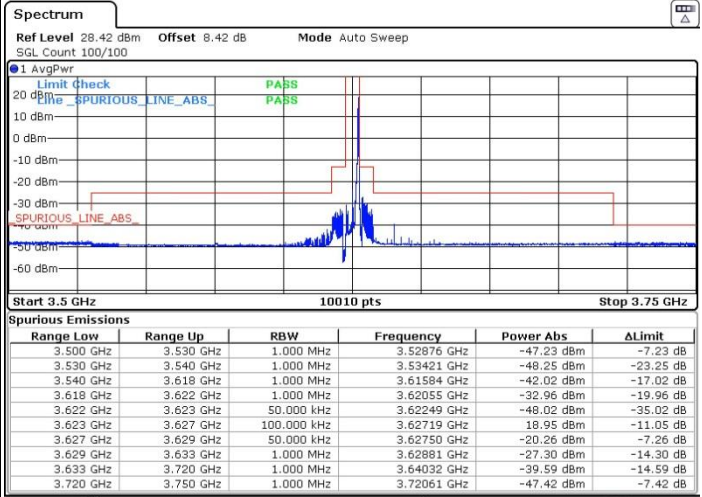
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



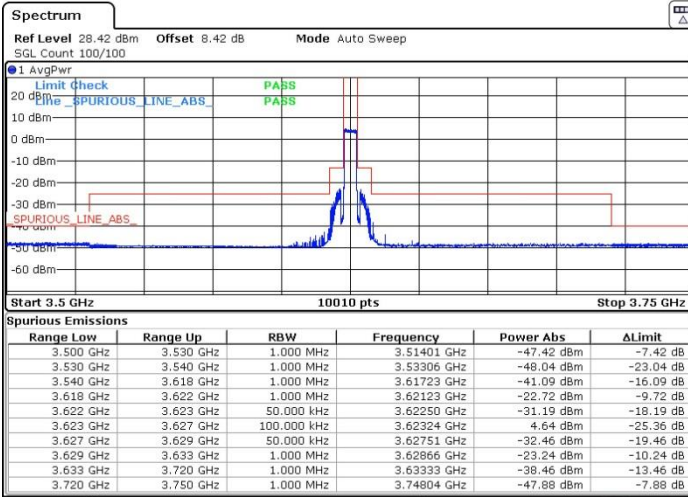
Date: 9.FEB.2023 04:34:54



Date: 9.FEB.2023 04:41:55

Middle Channel / Full

N/A



Date: 9.FEB.2023 04:28:23

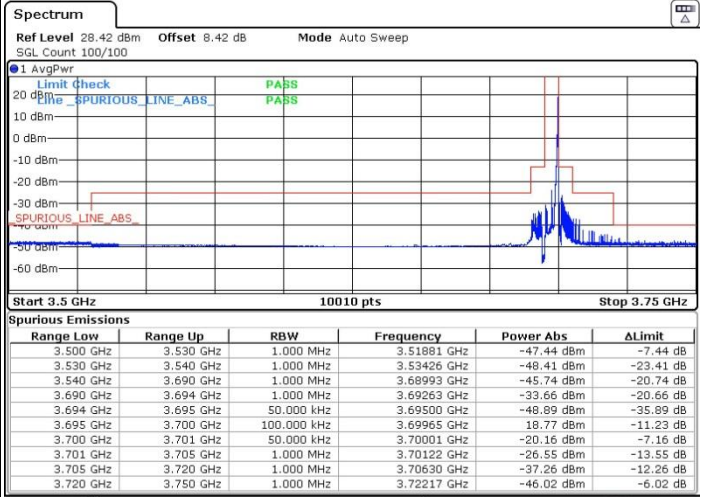
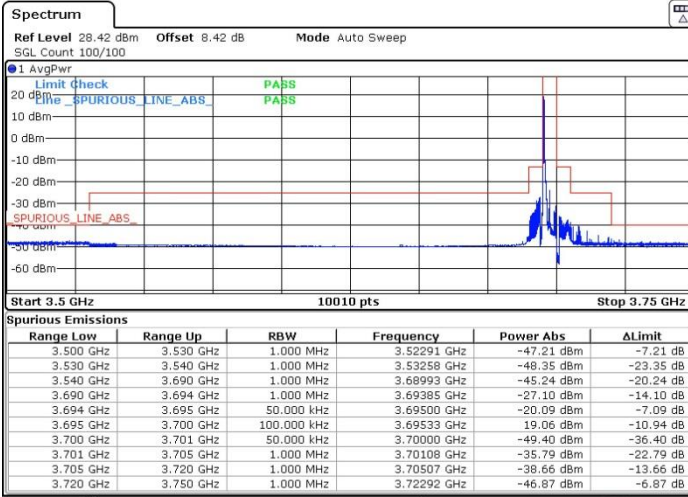


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

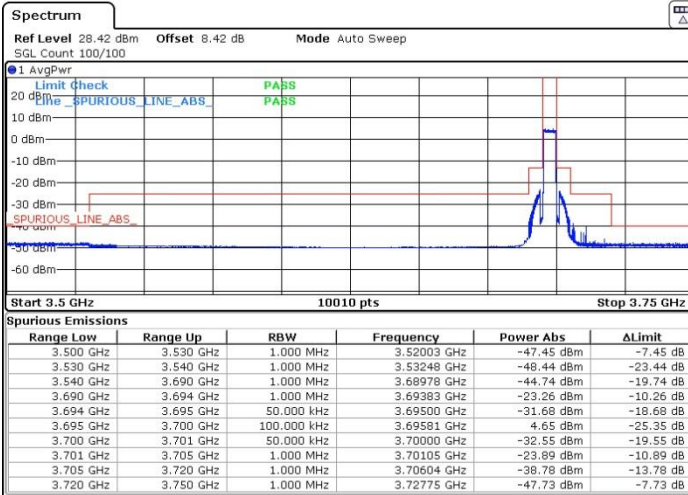


Date: 9.FEB.2023 04:53:19

Date: 9.FEB.2023 04:48:14

Highest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:58:17

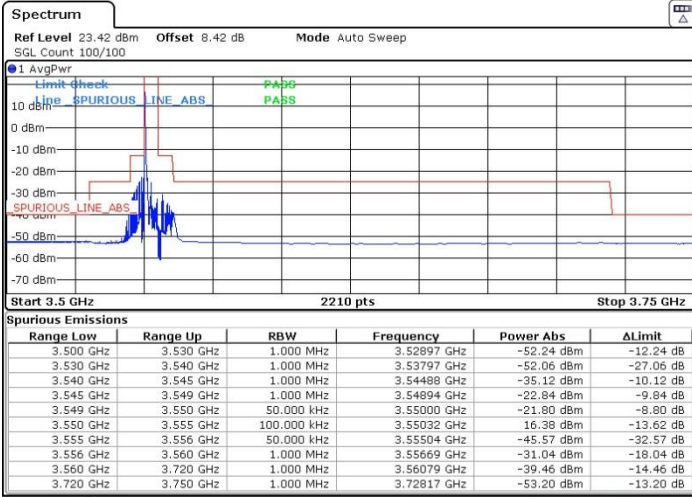


LTE Band 48 / 5MHz

256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

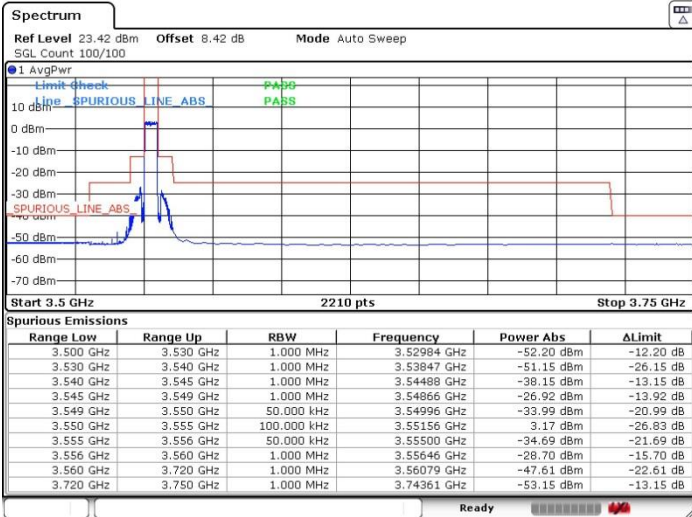


Date: 9.FEB.2023 04:17:04

Date: 9.FEB.2023 04:16:24

Lowest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:19:16

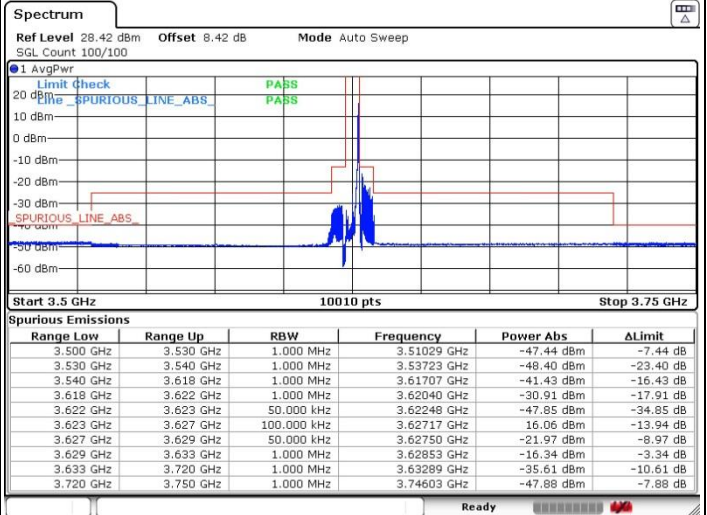
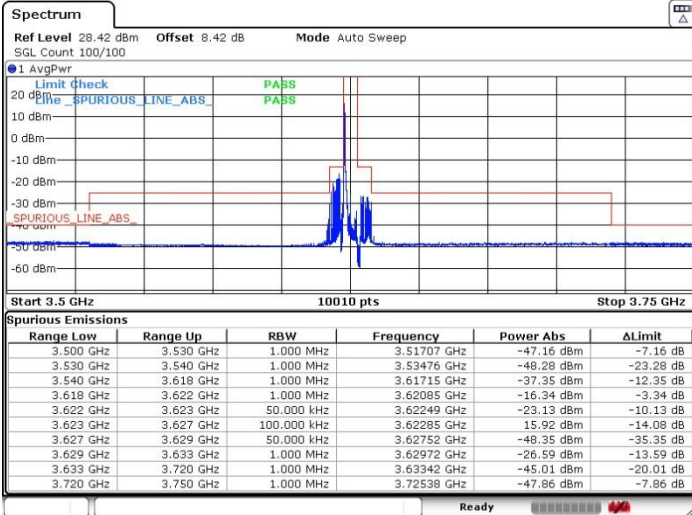


LTE Band 48 / 5MHz

256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

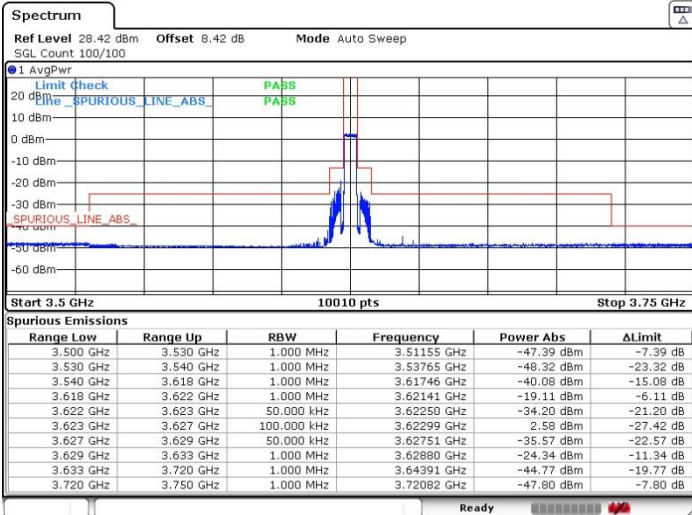


Date: 9.FEB.2023 04:33:34

Date: 9.FEB.2023 04:42:53

Middle Channel / Full

N/A



Date: 9.FEB.2023 04:29:24

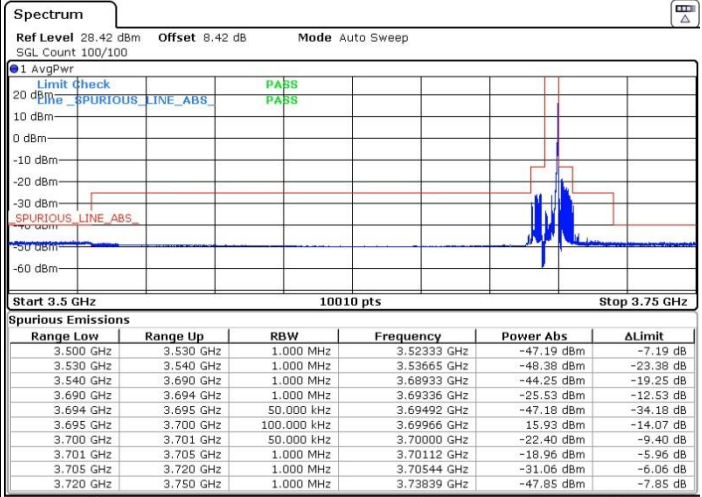
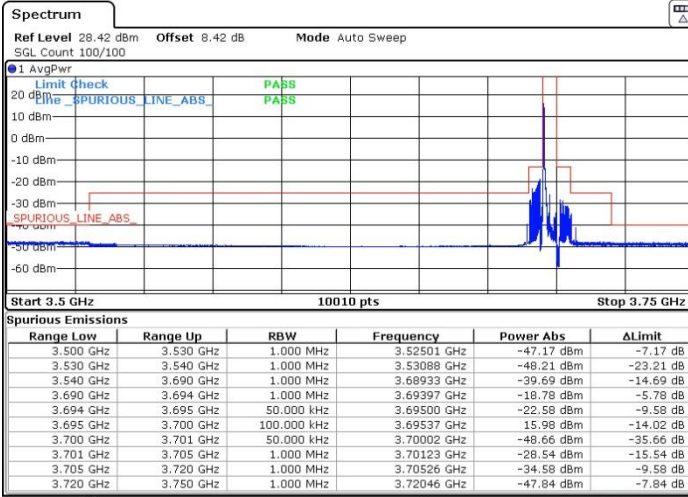


LTE Band 48 / 5MHz

256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

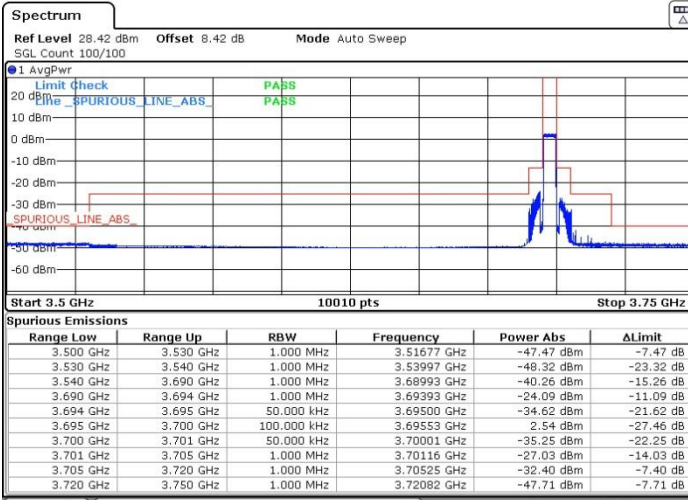


Date: 9.FEB.2023 04:54:21

Date: 9.FEB.2023 04:49:16

Highest Channel / FullIRB

N/A



Date: 9.FEB.2023 04:59:19

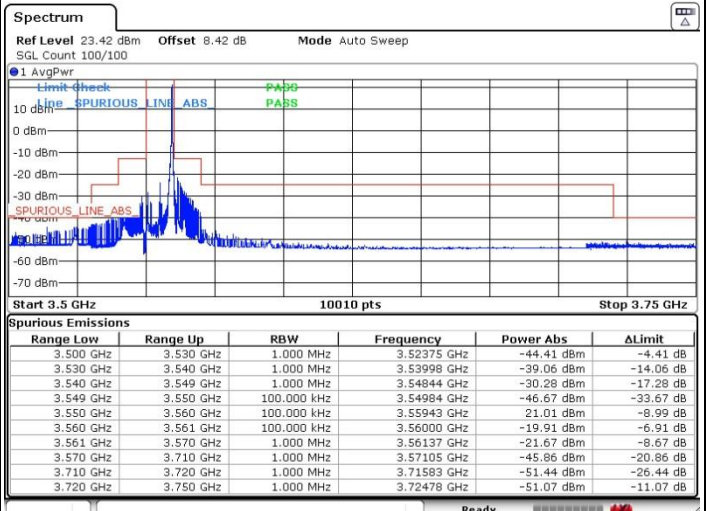


LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

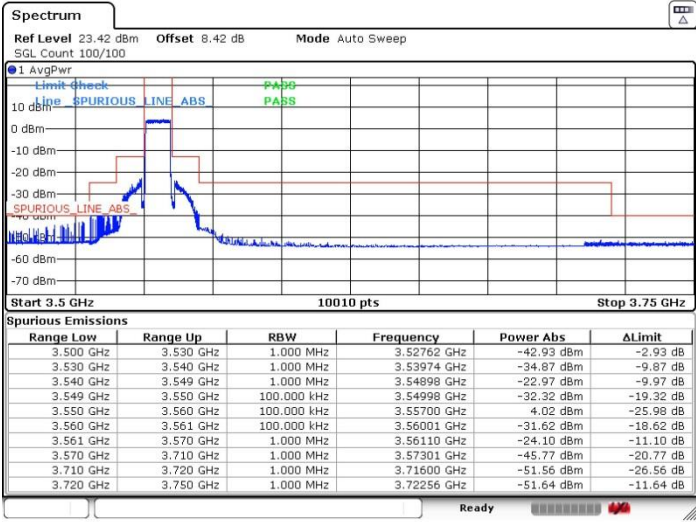


Date: 9.FEB.2023 05:51:51

Date: 9.FEB.2023 05:56:10

Lowest Channel / FullIRB

N/A



Date: 9.FEB.2023 05:59:25

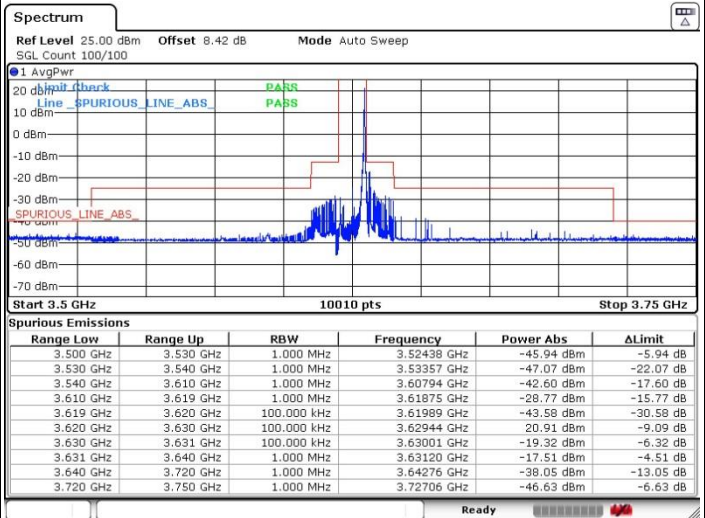
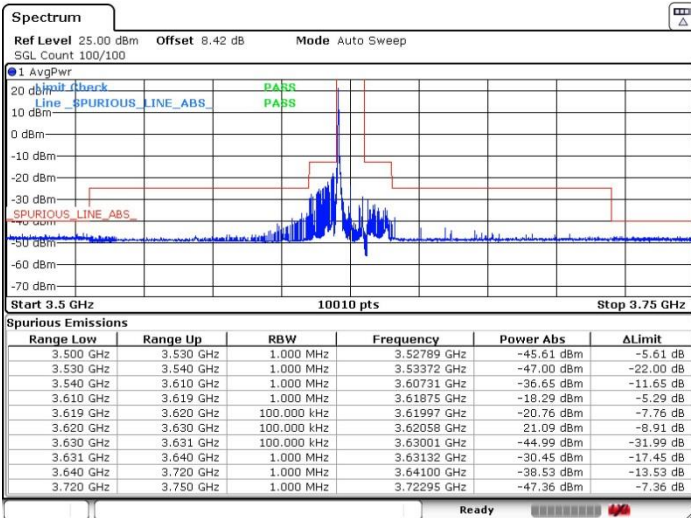


LTE Band 48 / 10MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

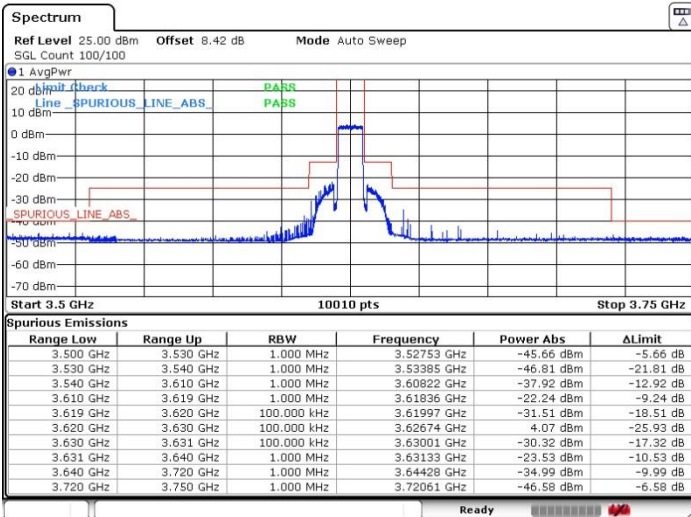


Date: 9.FEB.2023 06:07:10

Date: 9.FEB.2023 06:09:55

Middle Channel / Full

N/A



Date: 9.FEB.2023 06:04:14