

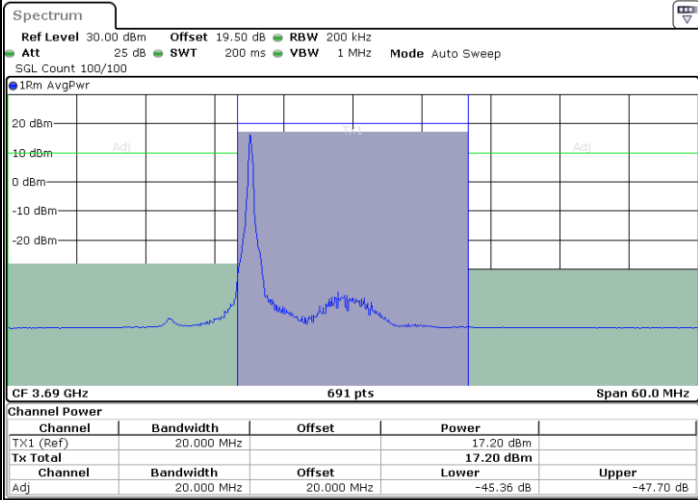


LTE Band 48 / 20MHz

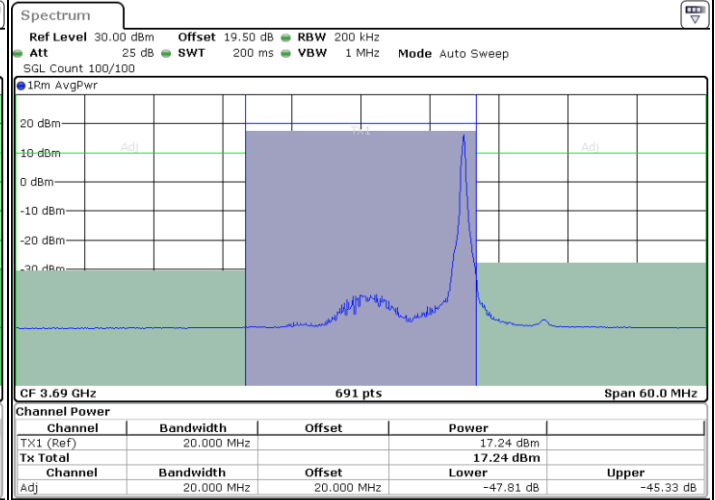
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



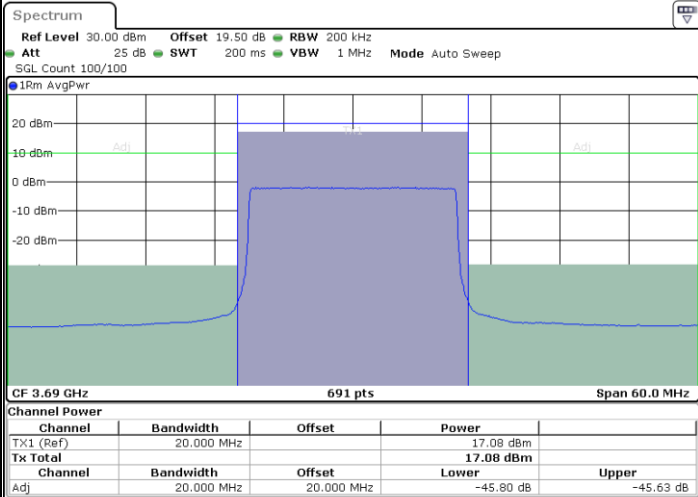
Date: 13.MAR.2023 14:44:14



Date: 13.MAR.2023 14:50:08

Highest Channel / FullIRB

N/A



Date: 13.MAR.2023 14:38:20



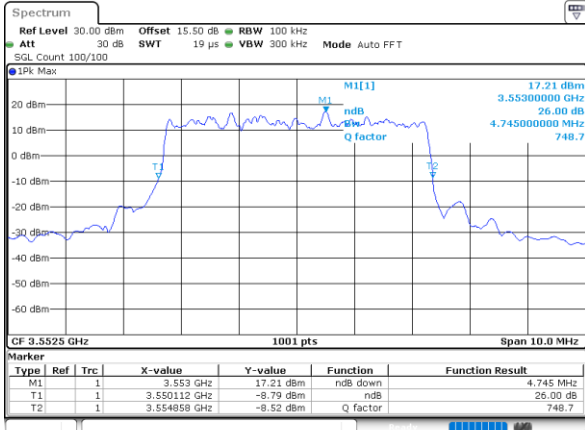
26dB Bandwidth

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
Lowest CH	-	-	-	-	4.75	4.88	9.63	9.65	14.66	14.57	18.98	18.98
Middle CH	-	-	-	-	4.98	4.93	9.67	9.65	14.18	14.18	18.66	18.90
Highest CH	-	-	-	-	4.73	4.92	9.87	9.67	14.09	14.12	18.62	18.78
Mode	LTE Band 48 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.91	-	9.87	-	14.18	-	19.38	-
Middle CH	-	-	-	-	5.01	-	9.89	-	14.15	-	19.18	-
Highest CH	-	-	-	-	4.71	-	9.65	-	14.36	-	19.06	-



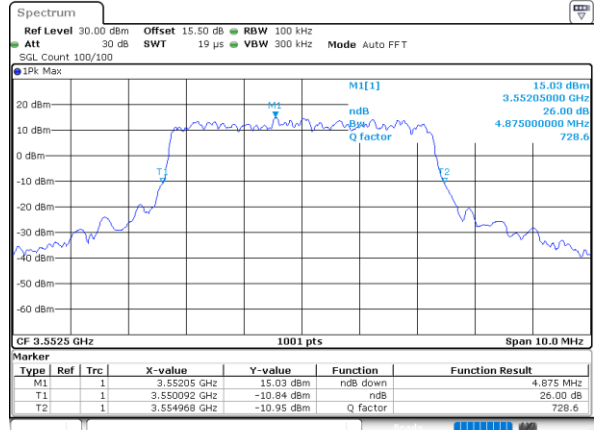
LTE Band 48

Lowest Channel / 5MHz / QPSK



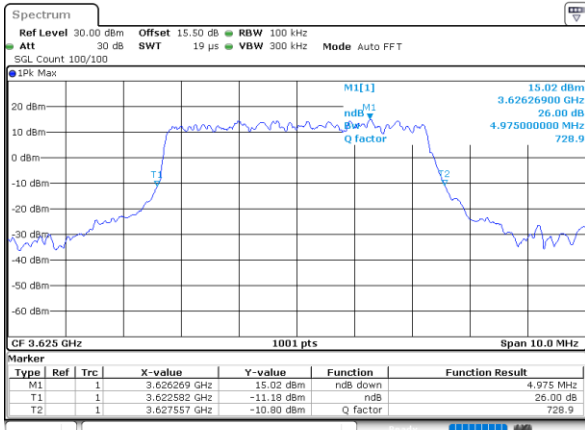
Date: 13.MAR.2023 13:05:11

Lowest Channel / 5MHz / 16QAM



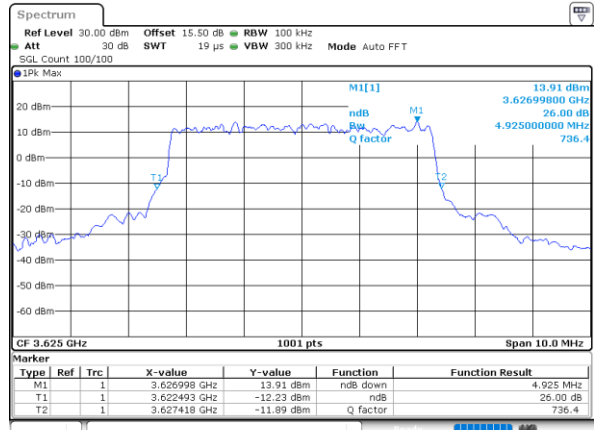
Date: 13.MAR.2023 13:05:35

Middle Channel / 5MHz / QPSK



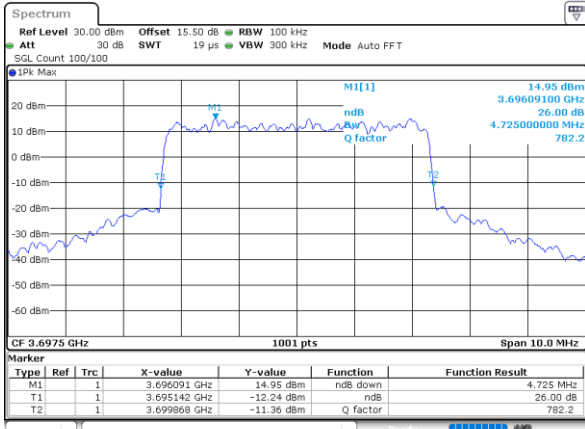
Date: 13.MAR.2023 13:06:45

Middle Channel / 5MHz / 16QAM



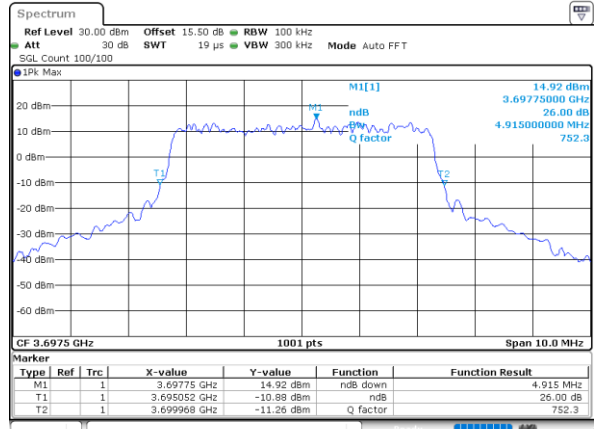
Date: 13.MAR.2023 13:07:09

Highest Channel / 5MHz / QPSK



Date: 13.MAR.2023 13:08:20

Highest Channel / 5MHz / 16QAM

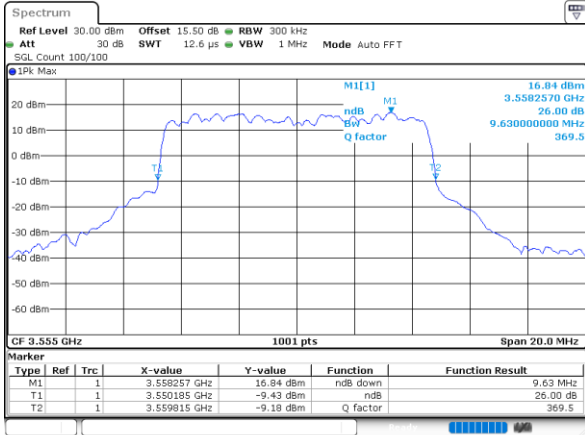


Date: 13.MAR.2023 13:08:44



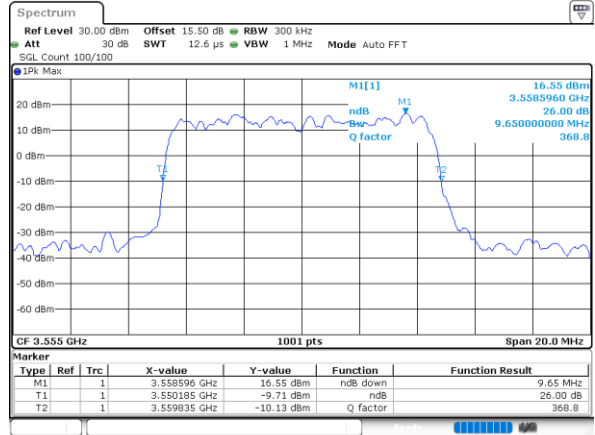
LTE Band 48

Lowest Channel / 10MHz / QPSK



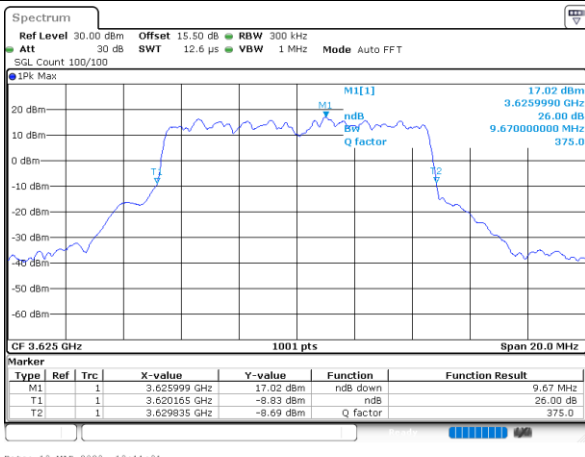
Date: 13.MAR.2023 13:09:57

Lowest Channel / 10MHz / 16QAM



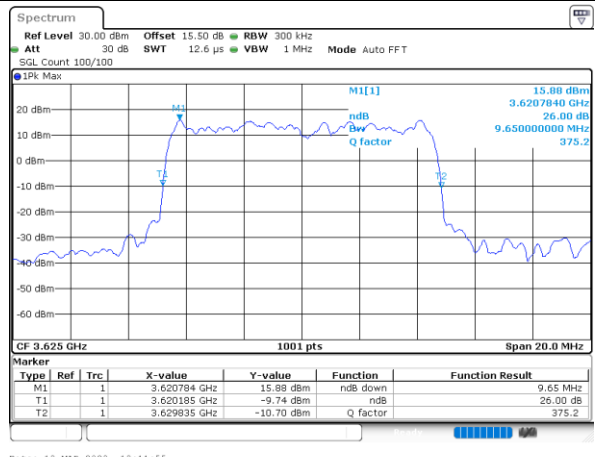
Date: 13.MAR.2023 13:10:21

Middle Channel / 10MHz / QPSK



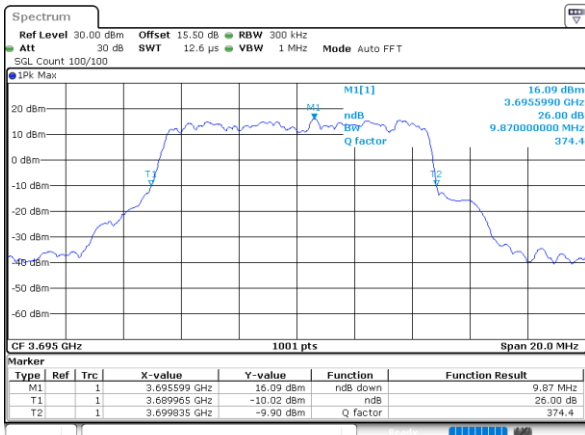
Date: 13.MAR.2023 13:11:31

Middle Channel / 10MHz / 16QAM



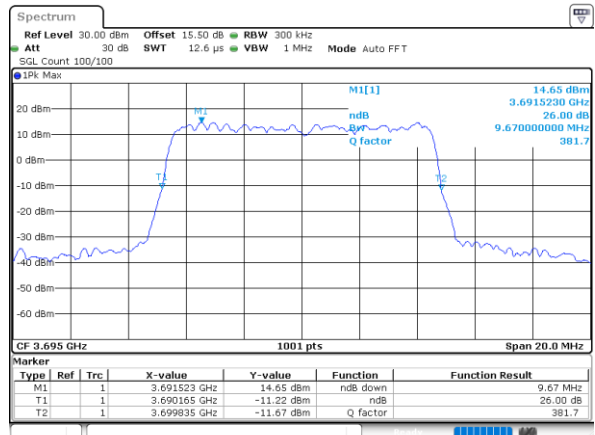
Date: 13.MAR.2023 13:11:55

Highest Channel / 10MHz / QPSK



Date: 13.MAR.2023 13:13:07

Highest Channel / 10MHz / 16QAM

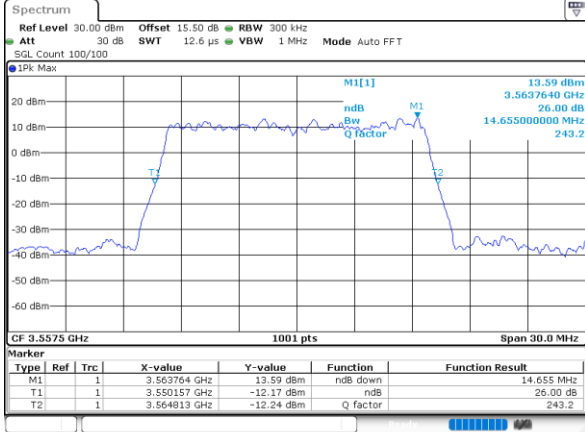


Date: 13.MAR.2023 13:13:31



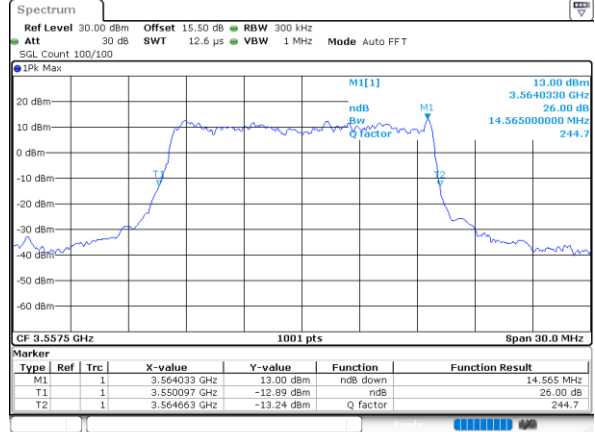
LTE Band 48

Lowest Channel / 15MHz / QPSK



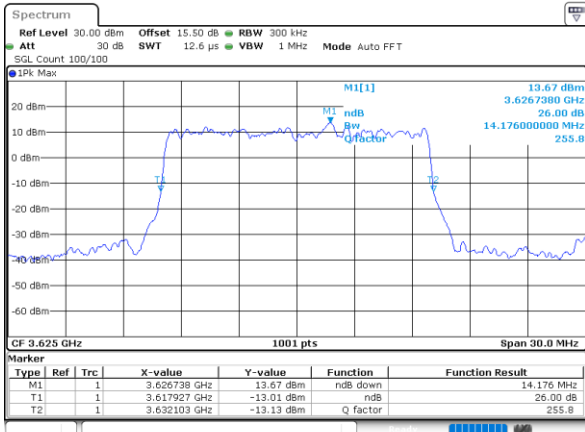
Date: 13_MAR_2023 13:14:44

Lowest Channel / 15MHz / 16QAM



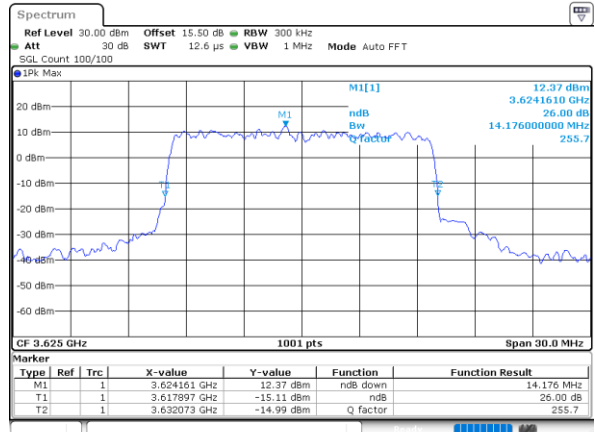
Date: 13_MAR_2023 13:15:08

Middle Channel / 15MHz / QPSK



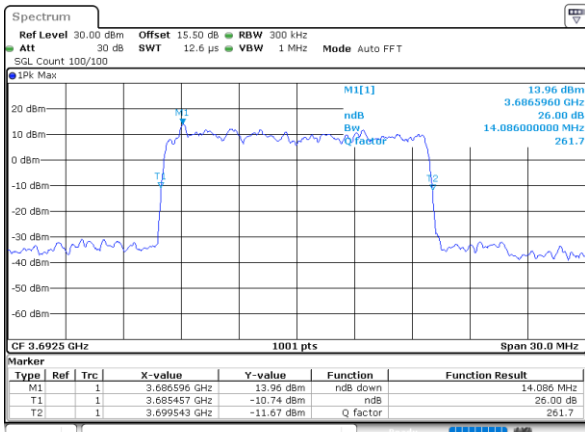
Date: 13_MAR_2023 13:16:19

Middle Channel / 15MHz / 16QAM



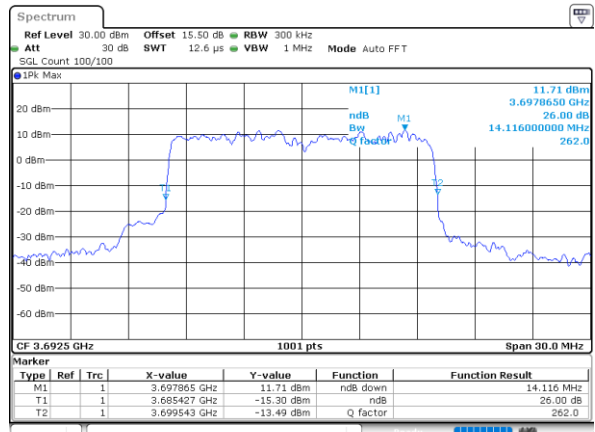
Date: 13_MAR_2023 13:16:42

Highest Channel / 15MHz / QPSK



Date: 13_MAR_2023 13:17:59

Highest Channel / 15MHz / 16QAM

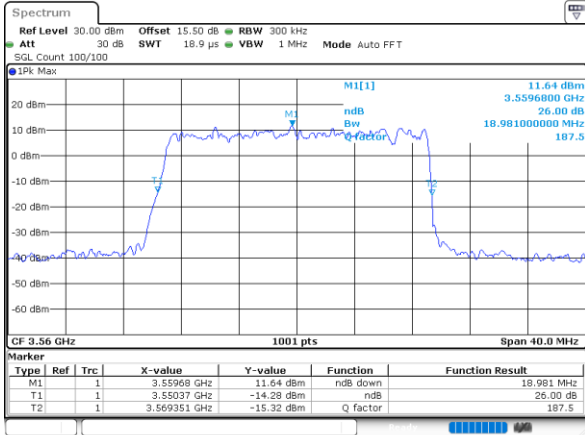


Date: 13_MAR_2023 13:18:17



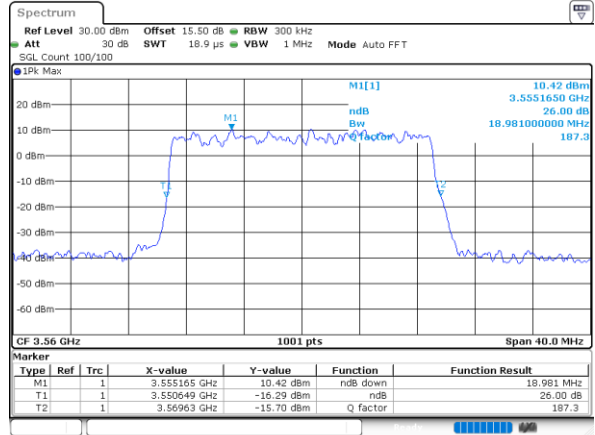
LTE Band 48

Lowest Channel / 20MHz / QPSK



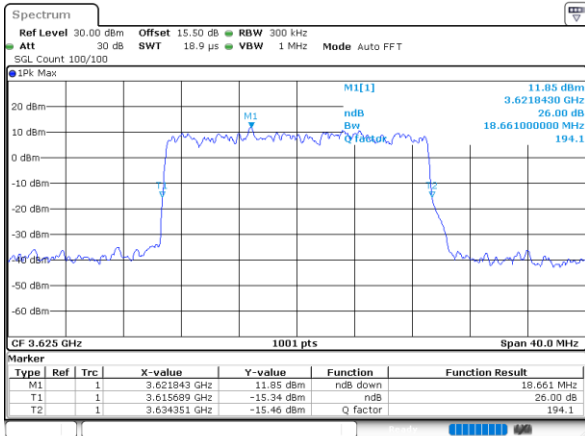
Date: 13.MAR.2023 13:19:31

Lowest Channel / 20MHz / 16QAM



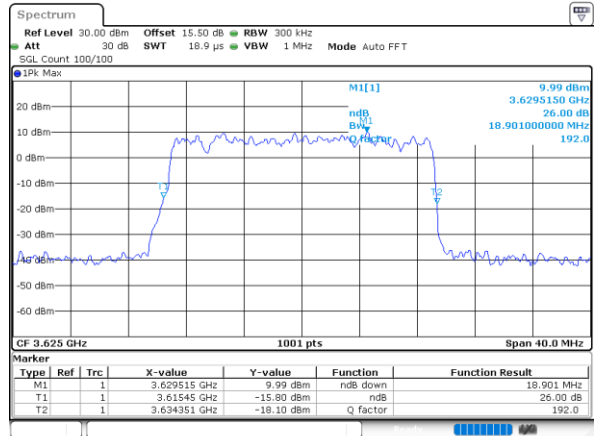
Date: 13.MAR.2023 13:19:54

Middle Channel / 20MHz / QPSK



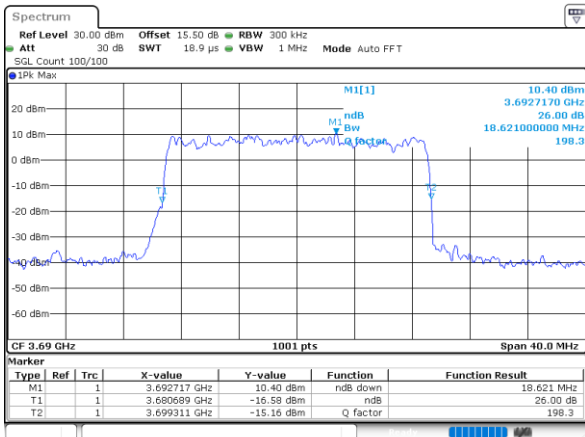
Date: 13.MAR.2023 13:21:05

Middle Channel / 20MHz / 16QAM



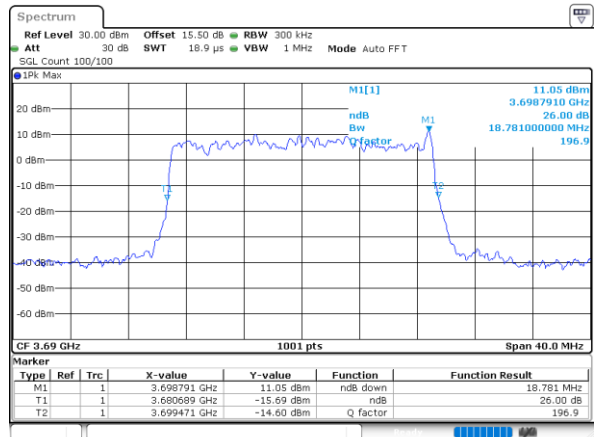
Date: 13.MAR.2023 13:21:28

Highest Channel / 20MHz / QPSK



Date: 13.MAR.2023 13:22:40

Highest Channel / 20MHz / 16QAM

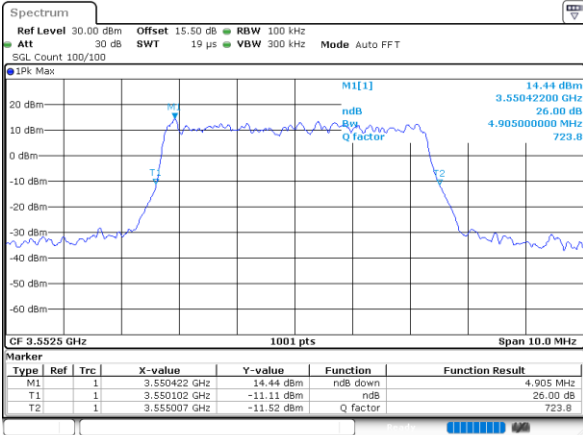


Date: 13.MAR.2023 13:23:04



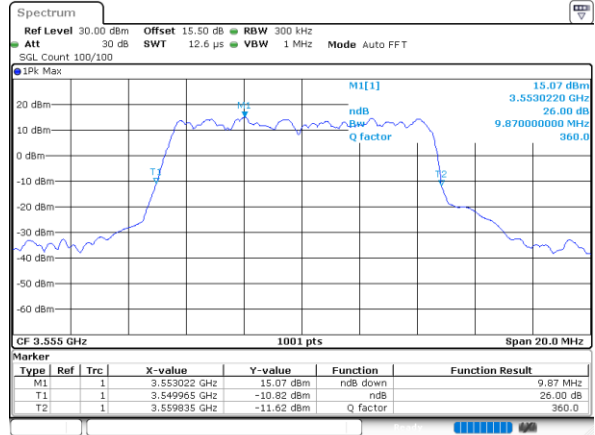
LTE Band 48

Lowest Channel / 5MHz / 64QAM



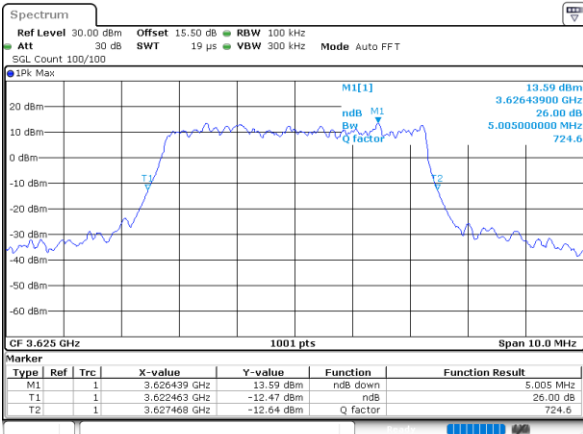
Date: 13_MAR_2023 13:23:44

Lowest Channel / 10MHz / 64QAM



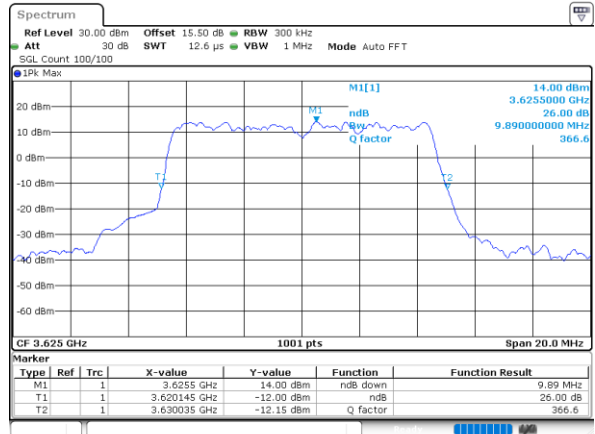
Date: 13_MAR_2023 13:25:40

Middle Channel / 5MHz / 64QAM



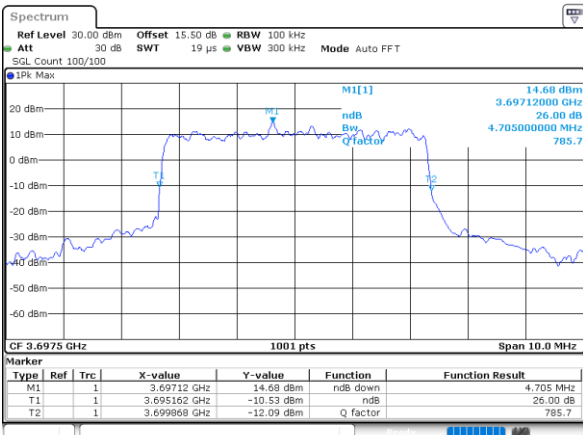
Date: 13_MAR_2023 13:24:22

Middle Channel / 10MHz / 64QAM



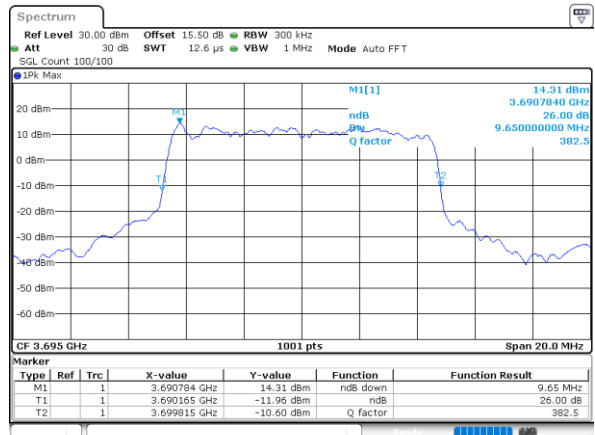
Date: 13_MAR_2023 13:26:18

Highest Channel / 5MHz / 64QAM



Date: 13_MAR_2023 13:25:00

Highest Channel / 10MHz / 64QAM

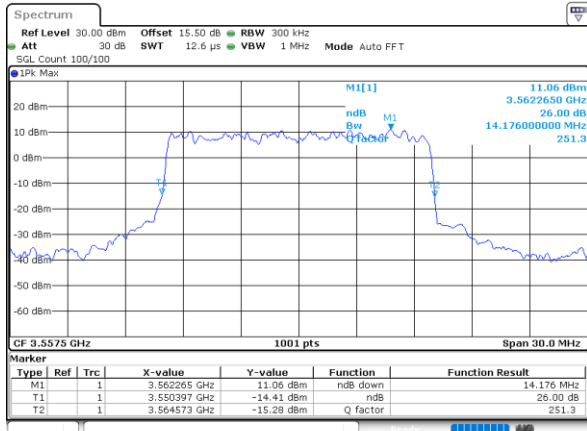


Date: 13_MAR_2023 13:26:56



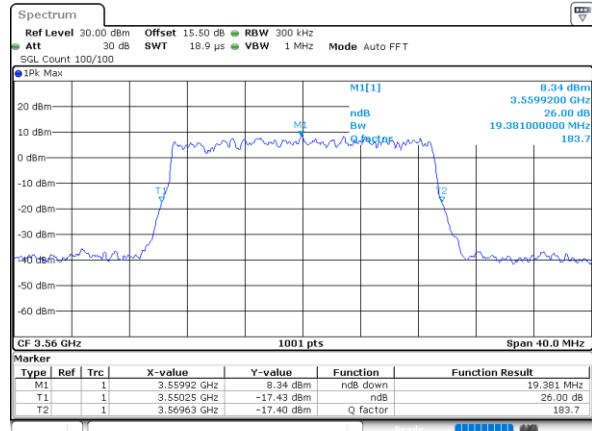
LTE Band 48

Lowest Channel / 15MHz / 64QAM



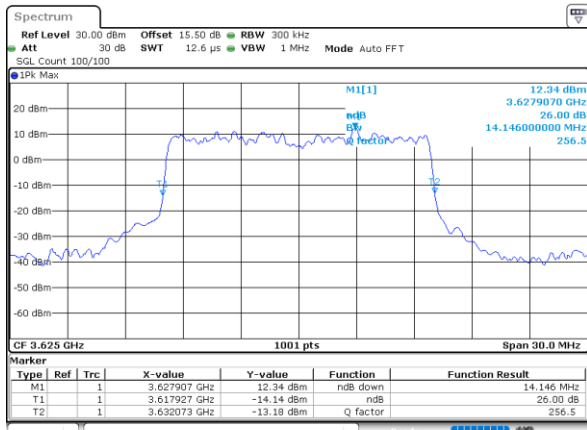
Date: 13.MAR.2023 13:27:36

Lowest Channel / 20MHz / 64QAM



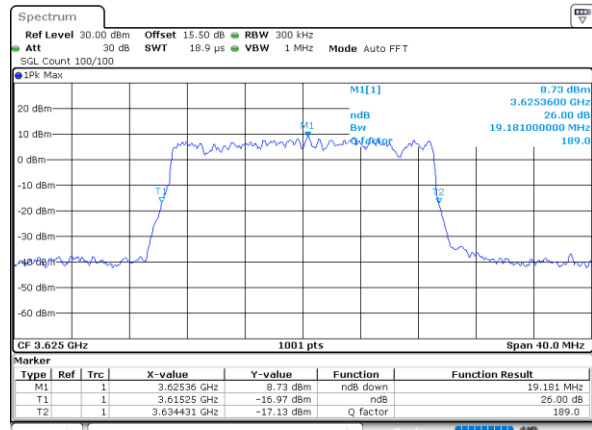
Date: 13.MAR.2023 13:29:32

Middle Channel / 15MHz / 64QAM



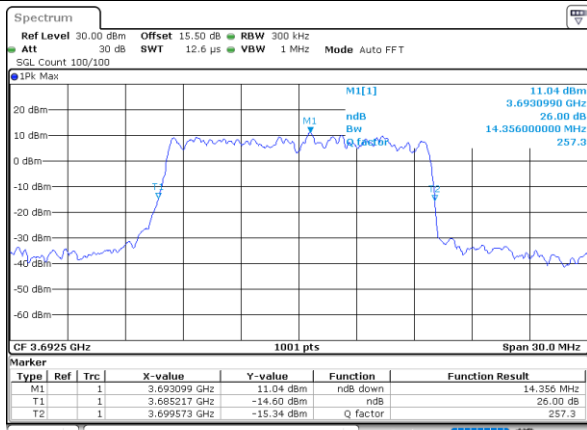
Date: 13.MAR.2023 13:28:14

Middle Channel / 20MHz / 64QAM



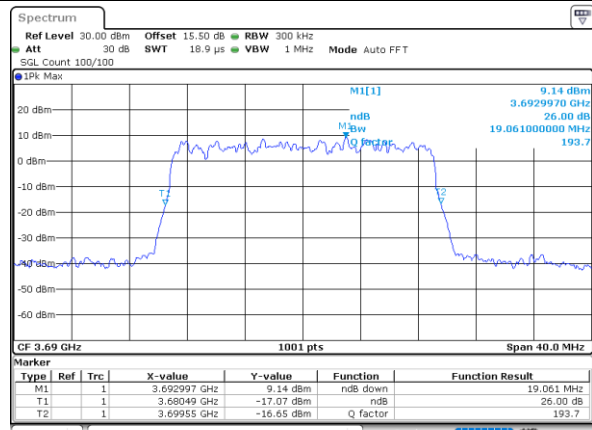
Date: 13.MAR.2023 13:30:11

Highest Channel / 15MHz / 64QAM



Date: 13.MAR.2023 13:28:52

Highest Channel / 20MHz / 64QAM



Date: 13.MAR.2023 13:30:49



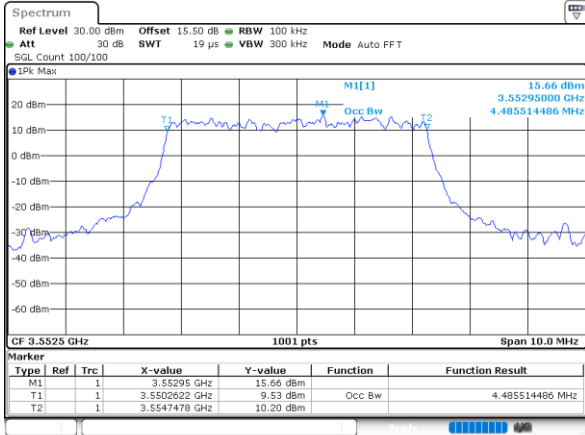
Occupied Bandwidth

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
Lowest CH	-	-	-	-	4.49	4.50	9.03	9.03	13.49	13.43	17.90	17.90
Middle CH	-	-	-	-	4.49	4.52	9.03	9.09	13.49	13.46	17.94	17.86
Highest CH	-	-	-	-	4.51	4.47	8.97	9.01	13.43	13.46	17.90	17.94
Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	8.99	-	13.43	-	17.74	-
Middle CH	-	-	-	-	4.51	-	9.07	-	13.40	-	17.94	-
Highest CH	-	-	-	-	4.51	-	8.99	-	13.43	-	17.94	-



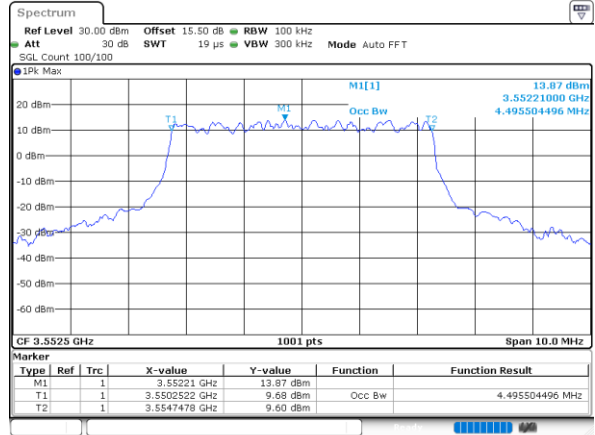
LTE Band 48

Lowest Channel / 5MHz / QPSK



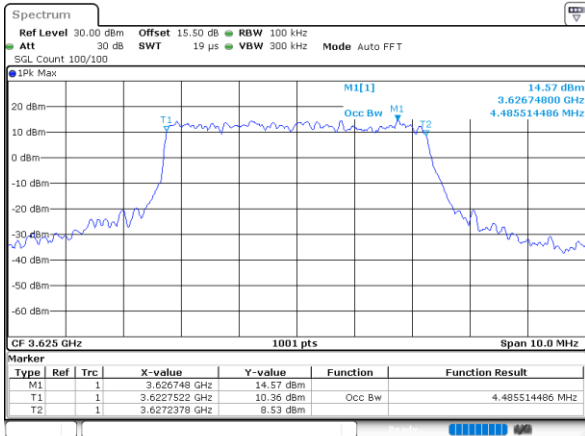
Date: 13.MAR.2023 13:04:23

Lowest Channel / 5MHz / 16QAM



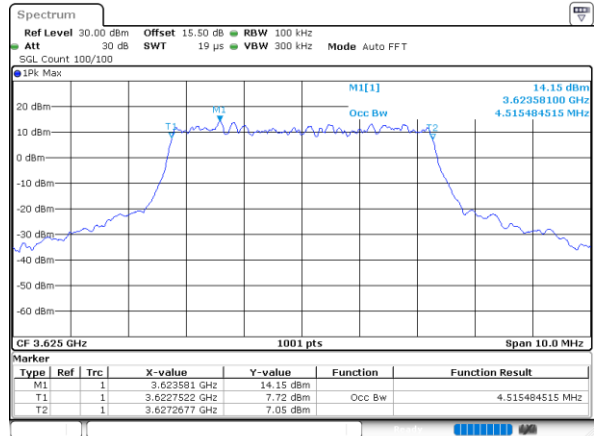
Date: 13.MAR.2023 13:04:47

Middle Channel / 5MHz / QPSK



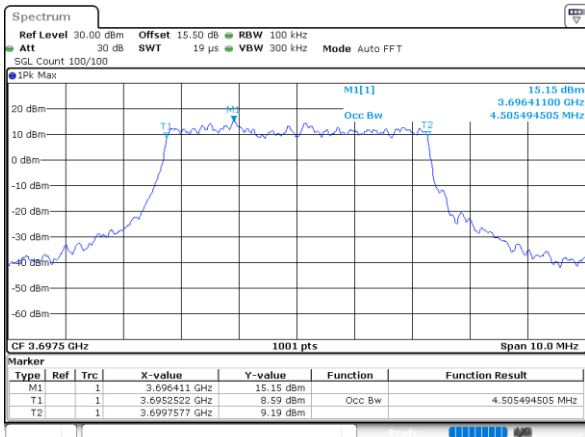
Date: 13.MAR.2023 13:05:59

Middle Channel / 5MHz / 16QAM



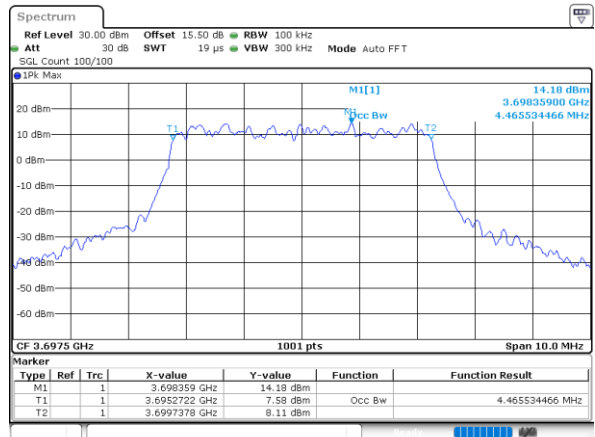
Date: 13.MAR.2023 13:06:22

Highest Channel / 5MHz / QPSK



Date: 13.MAR.2023 13:07:32

Highest Channel / 5MHz / 16QAM

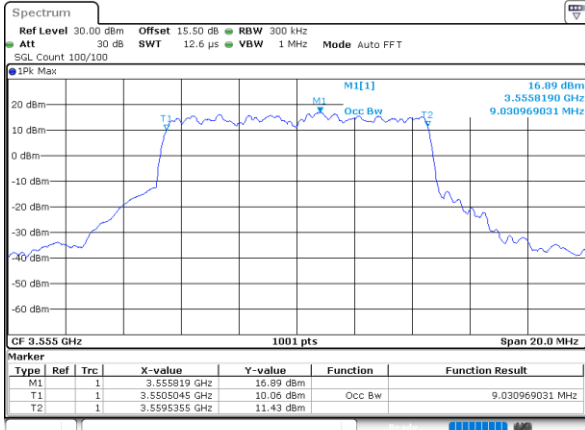


Date: 13.MAR.2023 13:07:56



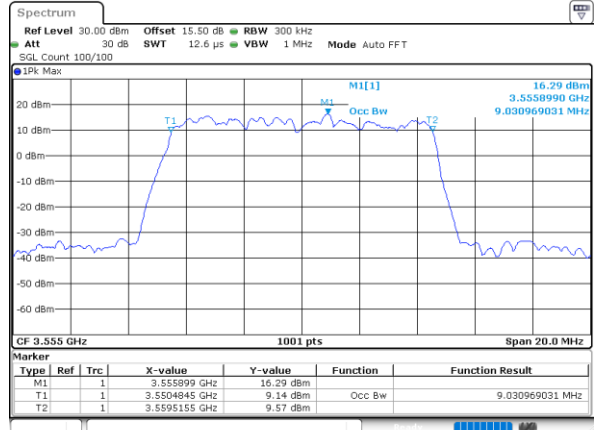
LTE Band 48

Lowest Channel / 10MHz / QPSK



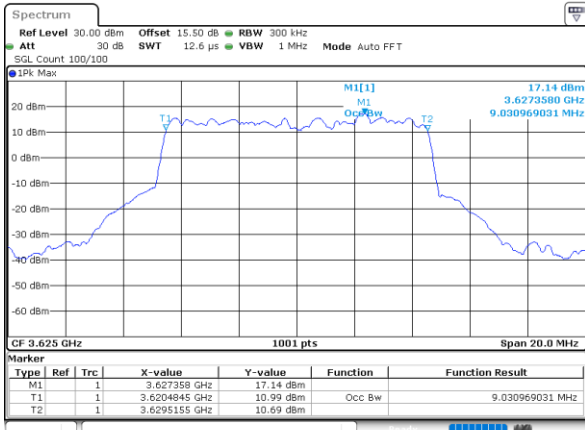
Date: 13.MAR.2023 13:09:09

Lowest Channel / 10MHz / 16QAM



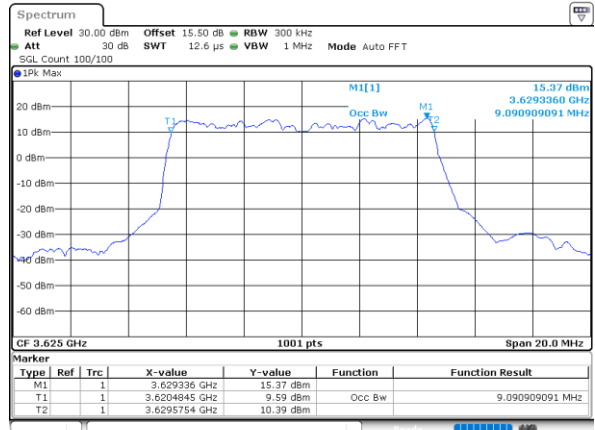
Date: 13.MAR.2023 13:09:33

Middle Channel / 10MHz / QPSK



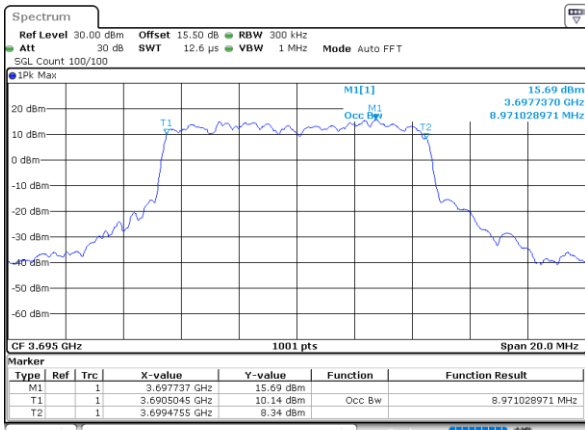
Date: 13.MAR.2023 13:10:45

Middle Channel / 10MHz / 16QAM



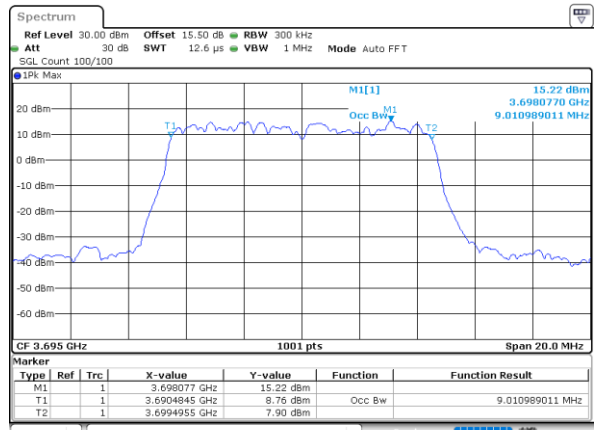
Date: 13.MAR.2023 13:11:08

Highest Channel / 10MHz / QPSK



Date: 13.MAR.2023 13:12:19

Highest Channel / 10MHz / 16QAM

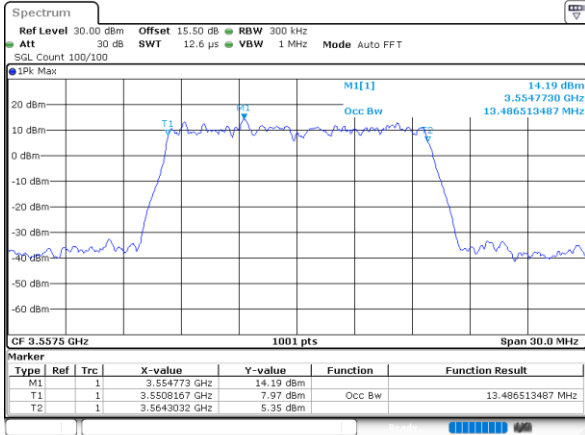


Date: 13.MAR.2023 13:12:43



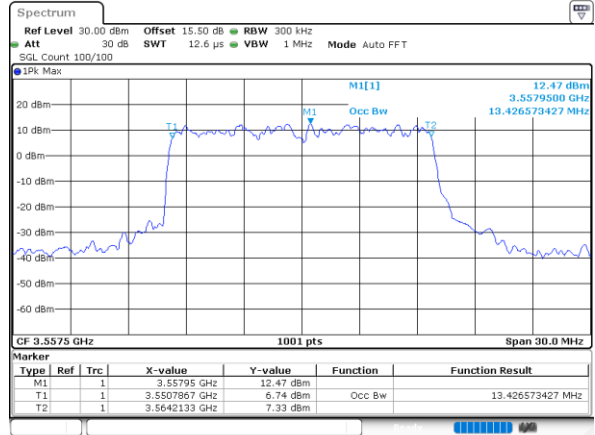
LTE Band 48

Lowest Channel / 15MHz / QPSK



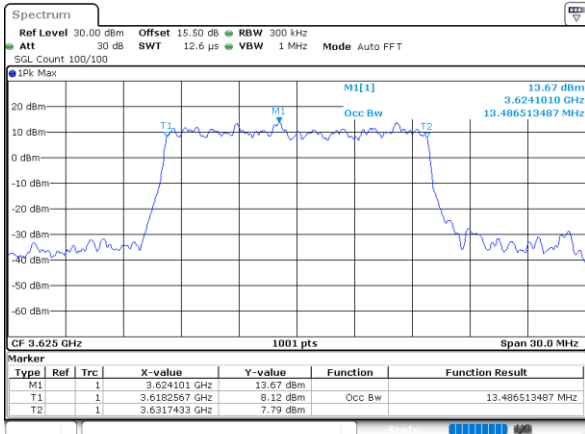
Date: 13.MAR.2023 13:13:56

Lowest Channel / 15MHz / 16QAM



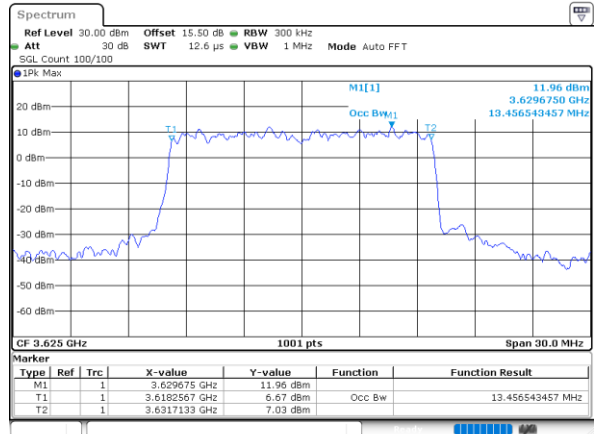
Date: 13.MAR.2023 13:14:20

Middle Channel / 15MHz / QPSK



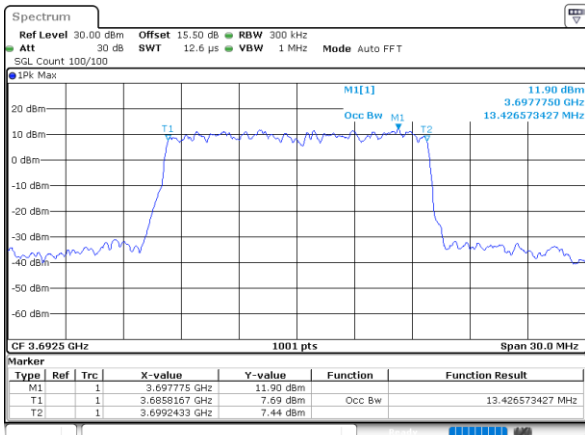
Date: 13.MAR.2023 13:15:32

Middle Channel / 15MHz / 16QAM



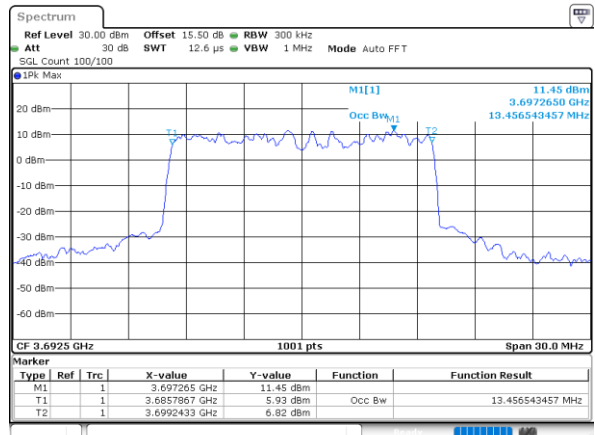
Date: 13.MAR.2023 13:15:55

Highest Channel / 15MHz / QPSK



Date: 13.MAR.2023 13:17:06

Highest Channel / 15MHz / 16QAM

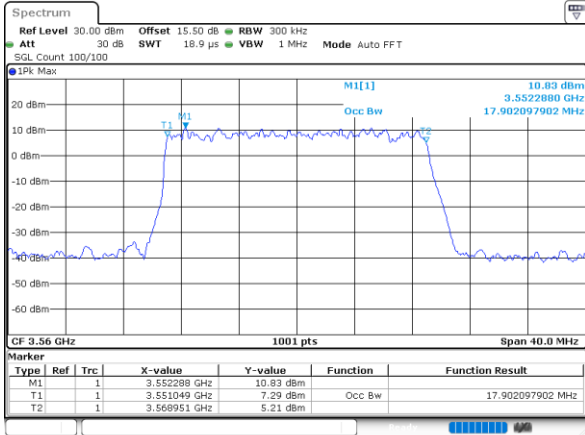


Date: 13.MAR.2023 13:17:30



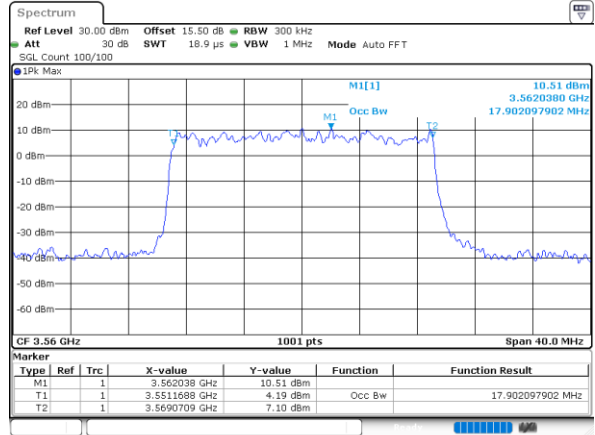
LTE Band 48

Lowest Channel / 20MHz / QPSK



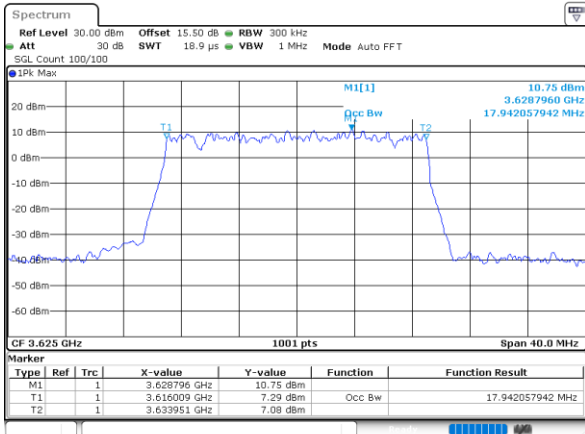
Date: 13.MAR.2023 13:18:43

Lowest Channel / 20MHz / 16QAM



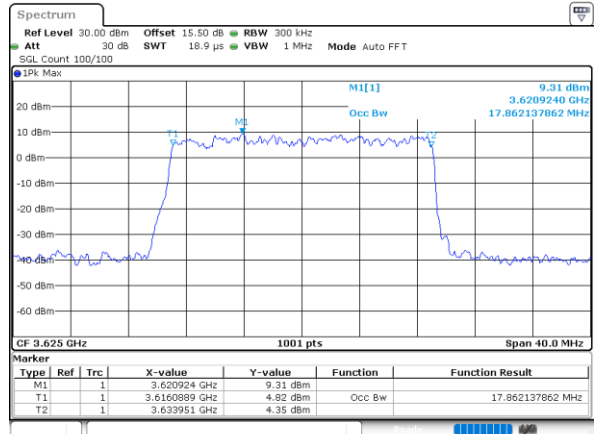
Date: 13.MAR.2023 13:19:07

Middle Channel / 20MHz / QPSK



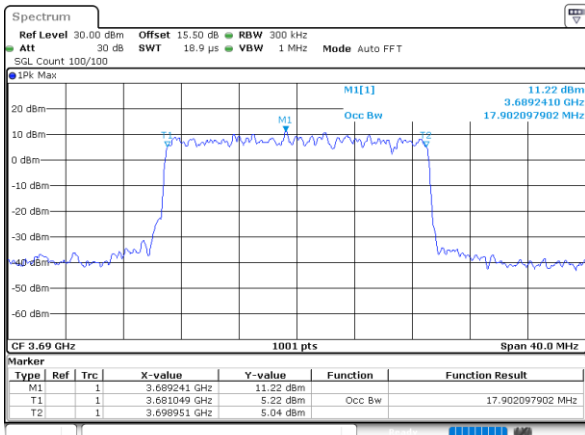
Date: 13.MAR.2023 13:20:18

Middle Channel / 20MHz / 16QAM



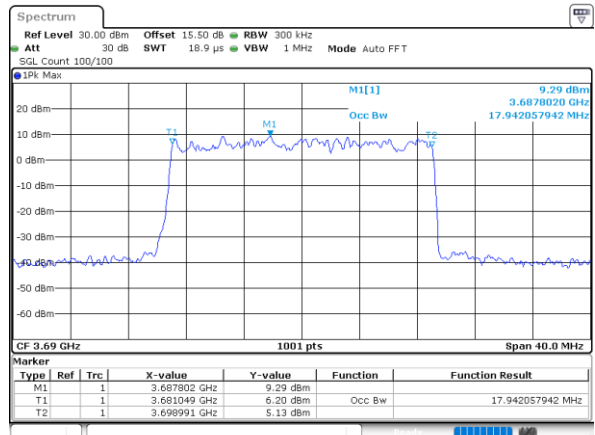
Date: 13.MAR.2023 13:20:41

Highest Channel / 20MHz / QPSK



Date: 13.MAR.2023 13:21:52

Highest Channel / 20MHz / 16QAM

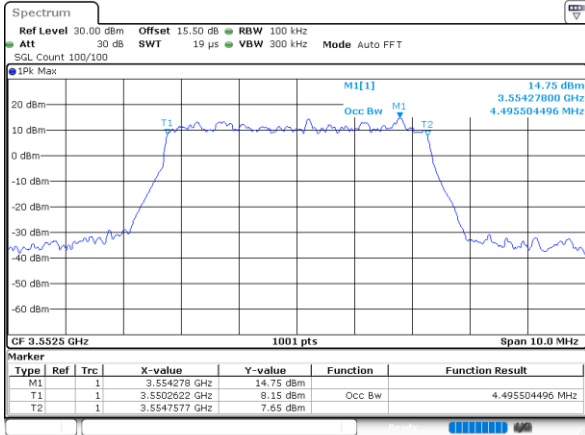


Date: 13.MAR.2023 13:22:16



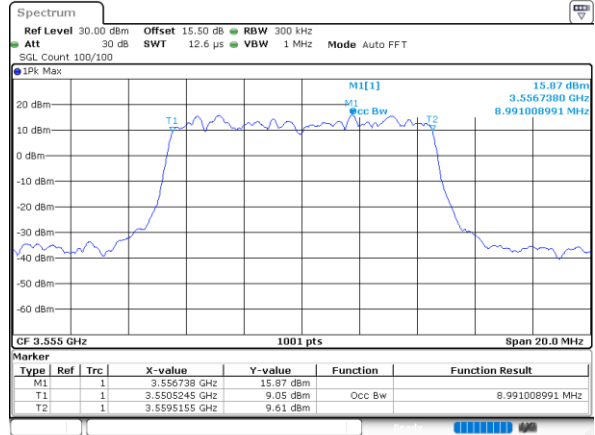
LTE Band 48

Lowest Channel / 5MHz / 64QAM



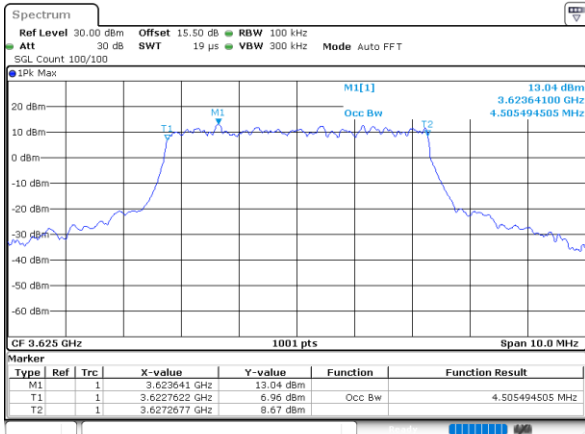
Date: 13.MAR.2023 13:23:29

Lowest Channel / 10MHz / 64QAM



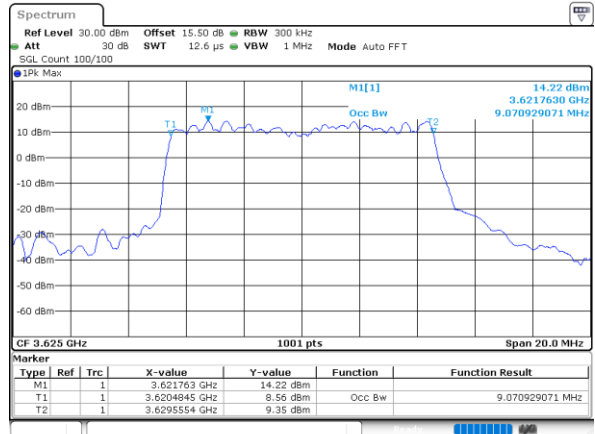
Date: 13.MAR.2023 13:25:25

Middle Channel / 5MHz / 64QAM



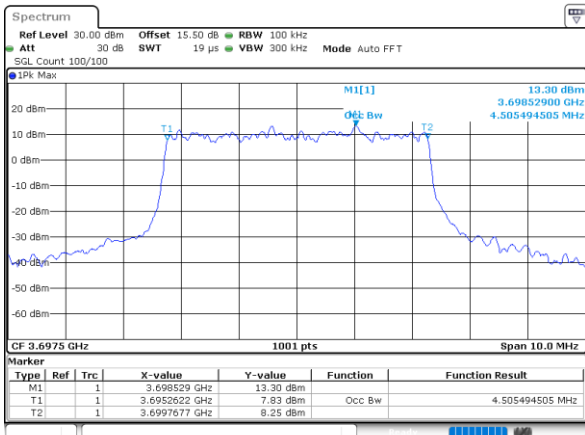
Date: 13.MAR.2023 13:24:07

Middle Channel / 10MHz / 64QAM



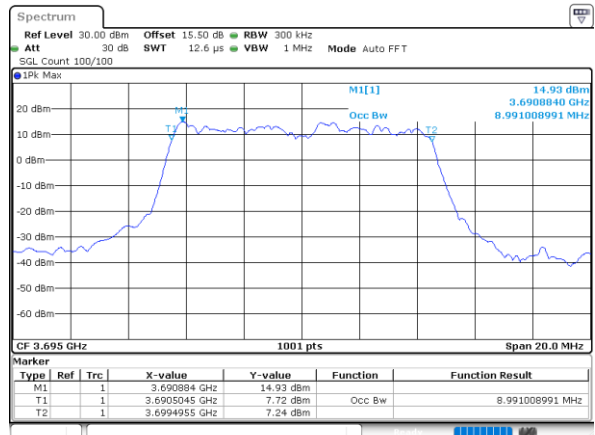
Date: 13.MAR.2023 13:26:04

Highest Channel / 5MHz / 64QAM



Date: 13.MAR.2023 13:24:46

Highest Channel / 10MHz / 64QAM

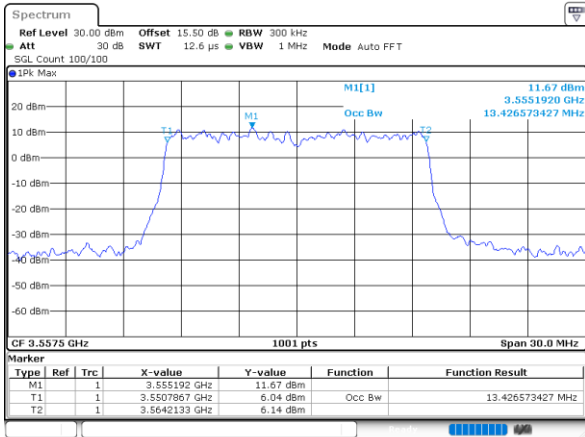


Date: 13.MAR.2023 13:26:42



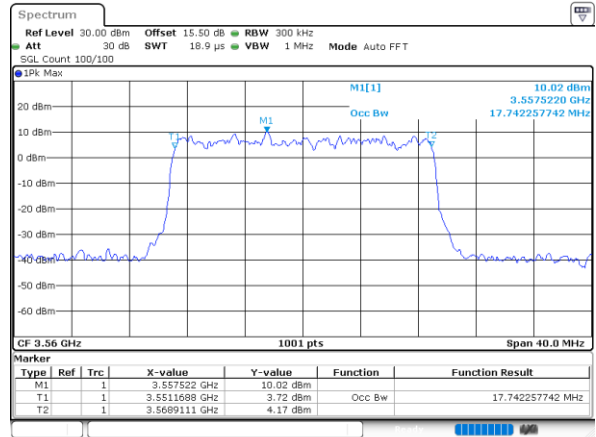
LTE Band 48

Lowest Channel / 15MHz / 64QAM



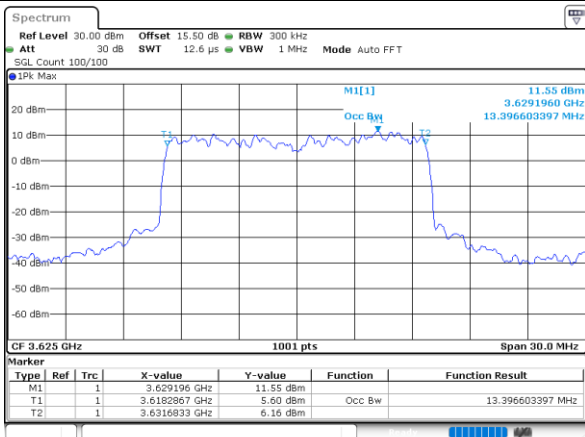
Date: 13_MAR_2023 13:27:22

Lowest Channel / 20MHz / 64QAM



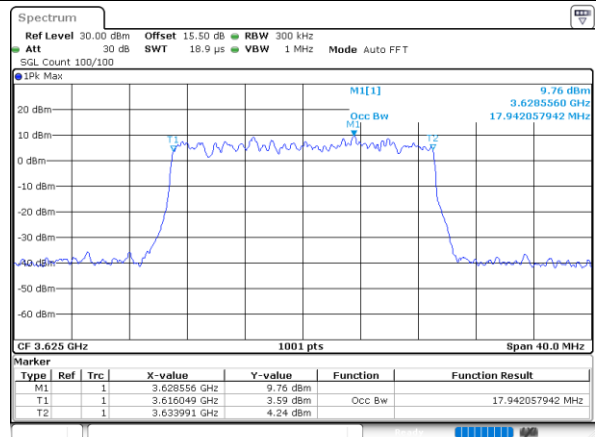
Date: 13_MAR_2023 13:29:18

Middle Channel / 15MHz / 64QAM



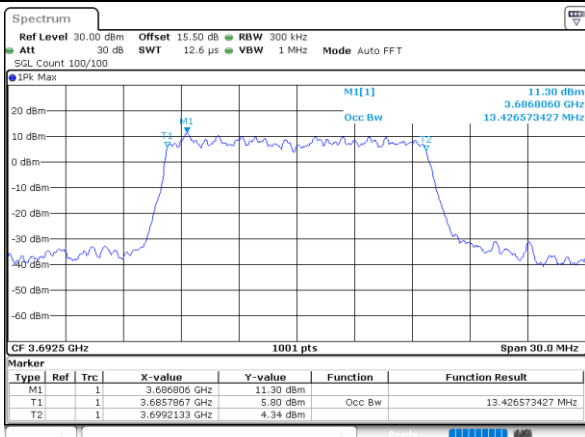
Date: 13_MAR_2023 13:28:00

Middle Channel / 20MHz / 64QAM



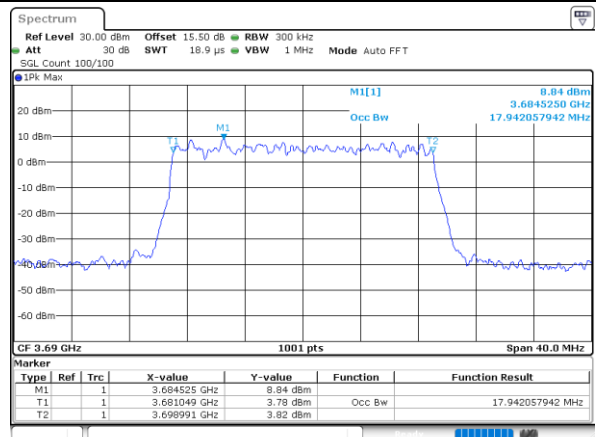
Date: 13_MAR_2023 13:29:56

Highest Channel / 15MHz / 64QAM



Date: 13_MAR_2023 13:28:38

Highest Channel / 20MHz / 64QAM



Date: 13_MAR_2023 13:30:34



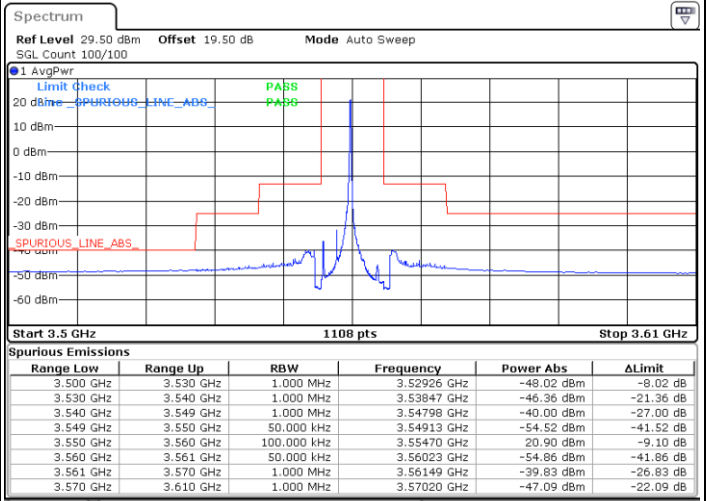
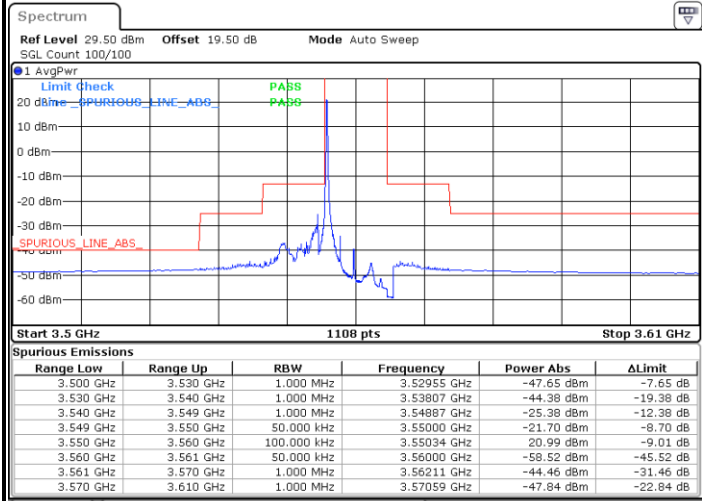
Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

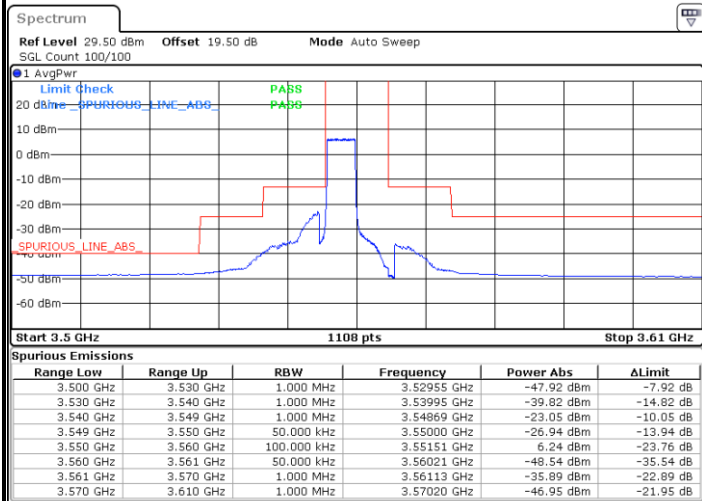


Date: 9.MAR.2023 22:39:16

Date: 9.MAR.2023 23:02:27

Lowest Channel / FullRB

N/A



Date: 9.MAR.2023 22:50:51

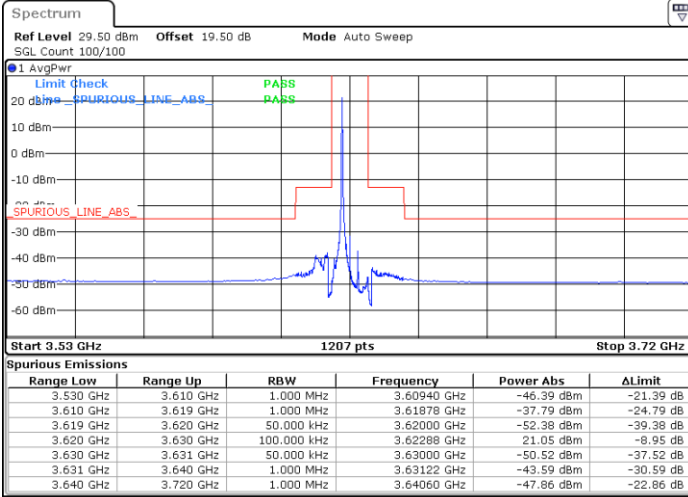


LTE Band 48 / 5MHz

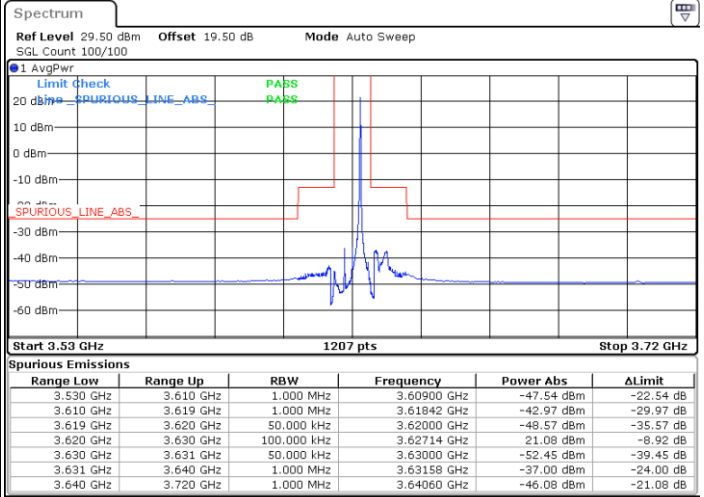
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



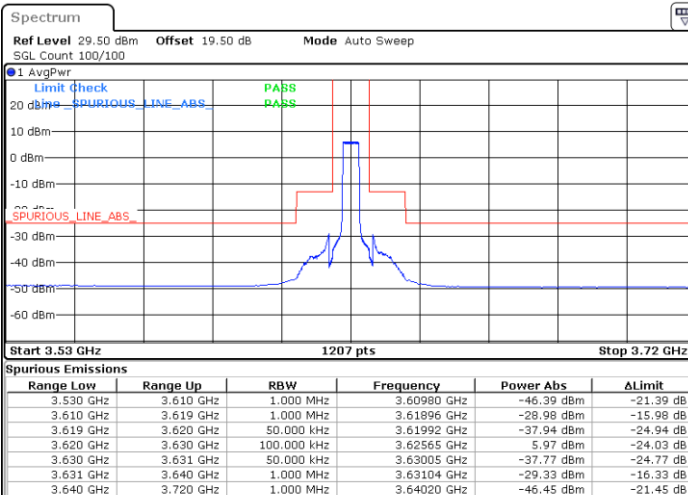
Date: 9.MAR.2023 22:45:43



Date: 9.MAR.2023 23:08:53

Middle Channel / FullIRB

N/A



Date: 9.MAR.2023 22:57:18

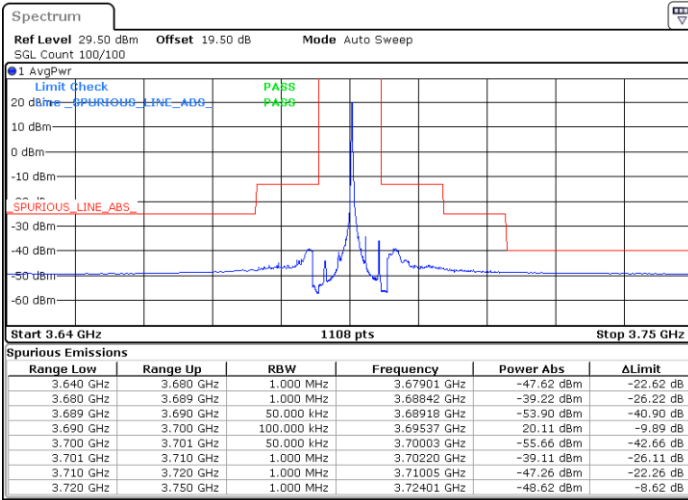


LTE Band 48 / 5MHz

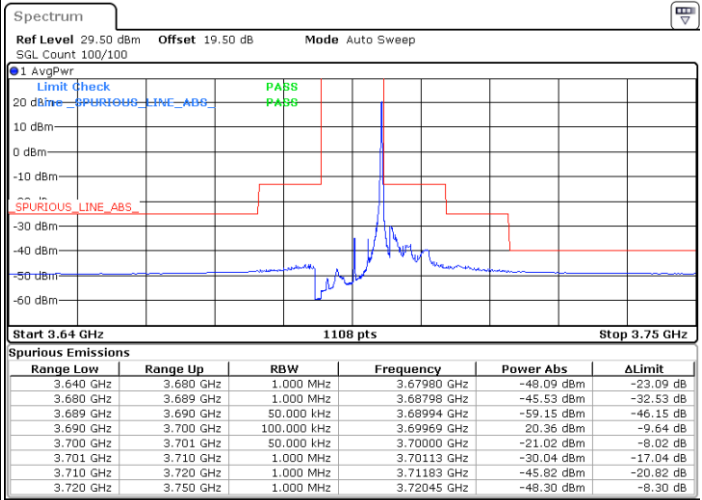
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



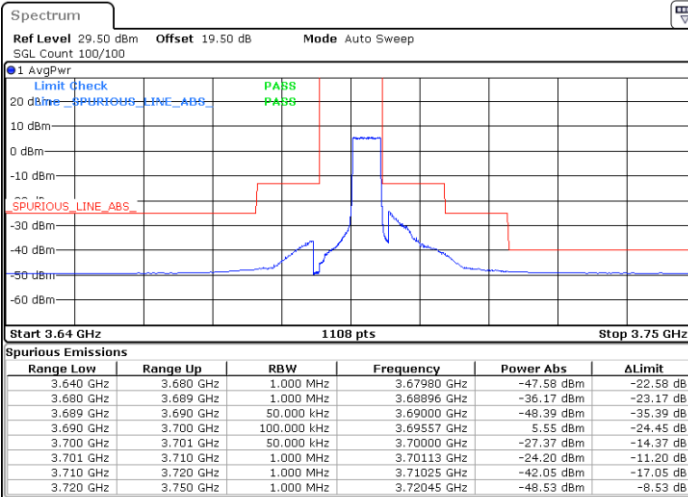
Date: 9.MAR.2023 22:46:59



Date: 9.MAR.2023 23:10:10

Highest Channel / FullIRB

N/A



Date: 9.MAR.2023 22:58:35

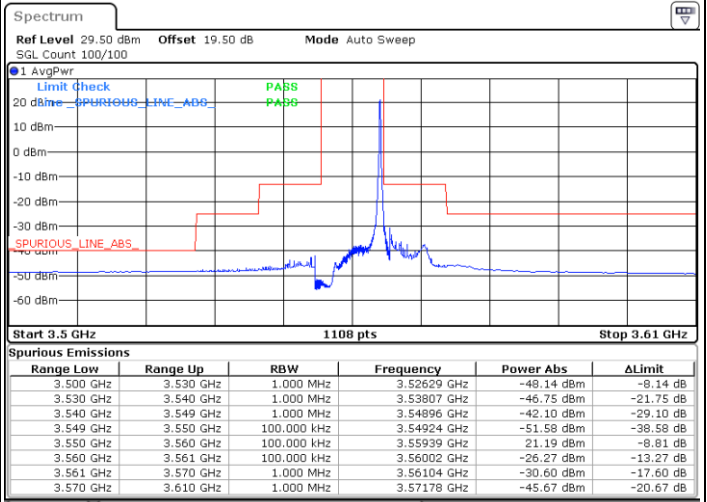
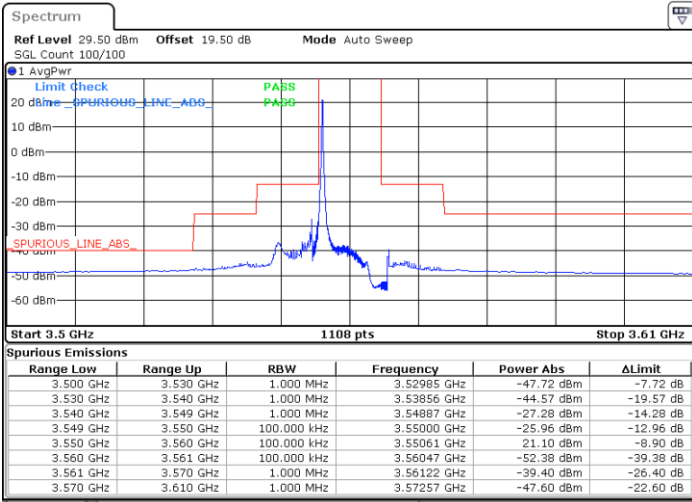


LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

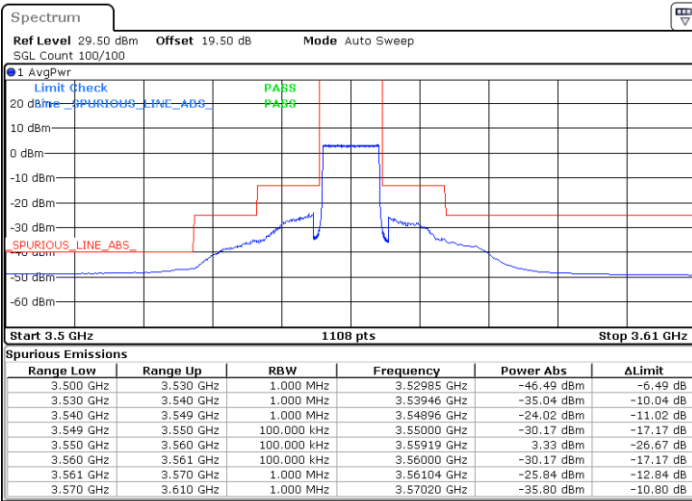


Date: 9.MAR.2023 23:16:37

Date: 9.MAR.2023 23:39:47

Lowest Channel / FullIRB

N/A



Date: 9.MAR.2023 23:28:12

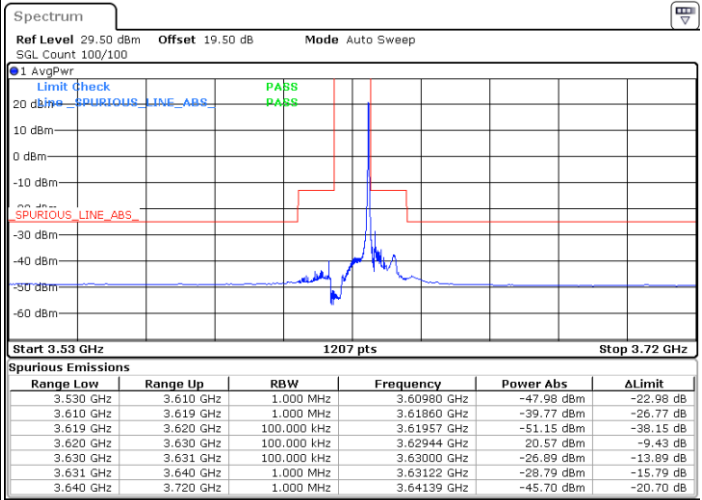
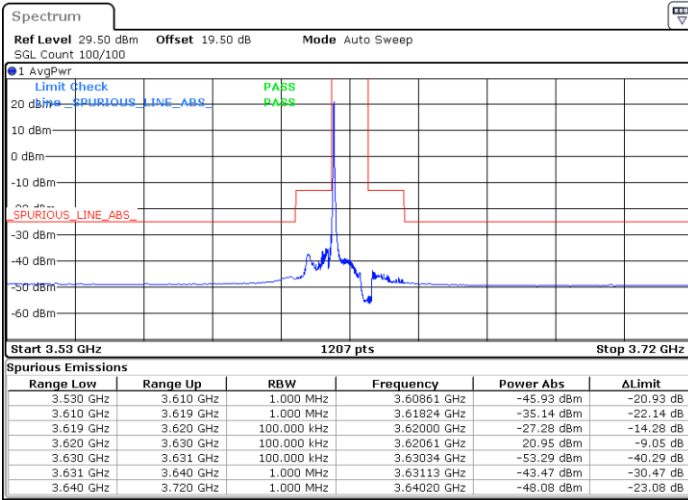


LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

Middle Channel / 1RBmax

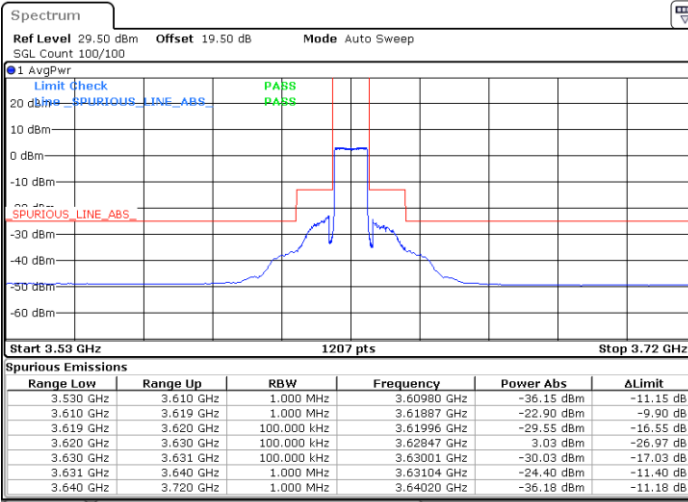


Date: 9.MAR.2023 23:17:54

Date: 9.MAR.2023 23:41:04

Middle Channel / FullIRB

N/A



Date: 9.MAR.2023 23:29:29

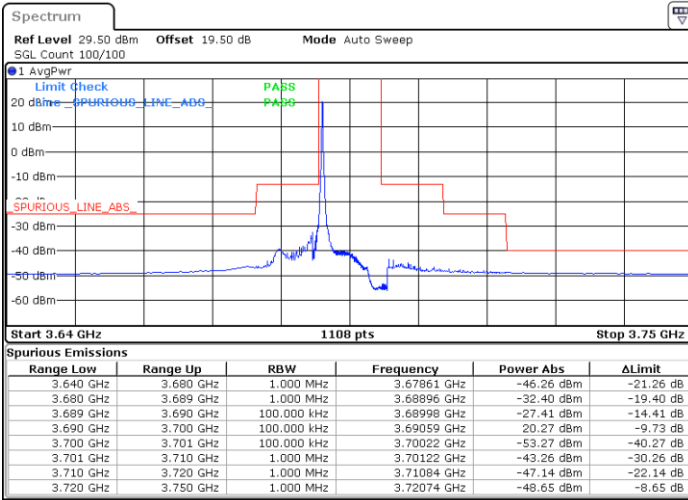


LTE Band 48 / 10MHz

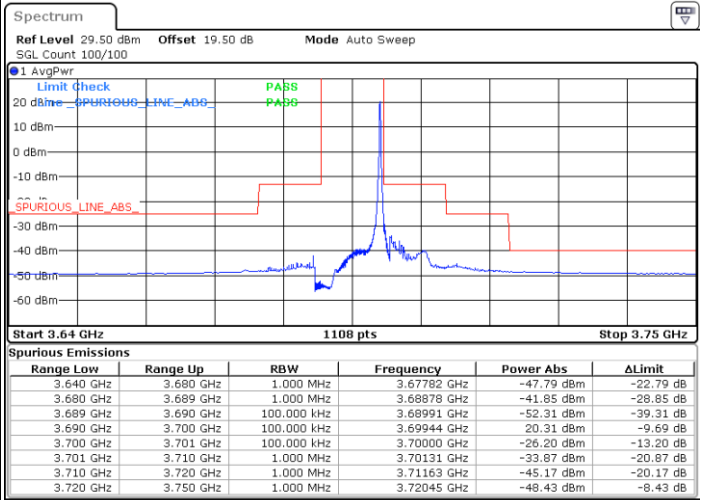
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



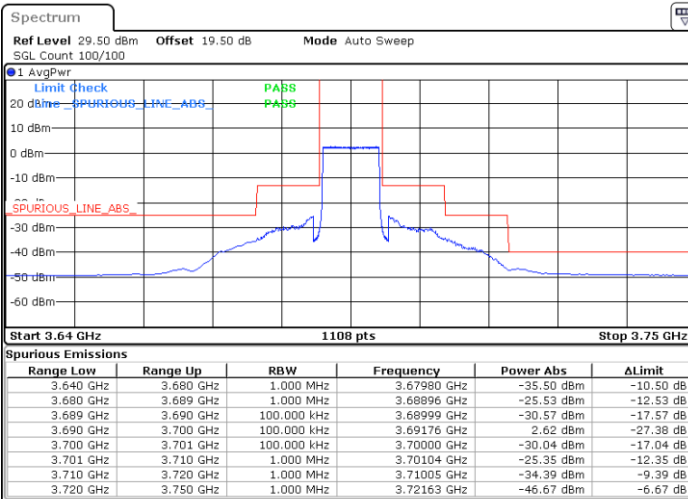
Date: 9.MAR.2023 23:24:20



Date: 9.MAR.2023 23:47:30

Highest Channel / FullIRB

N/A



Date: 9.MAR.2023 23:35:55

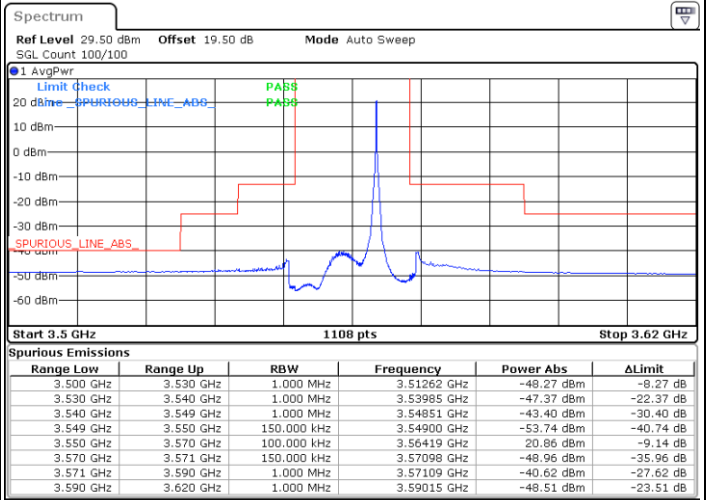
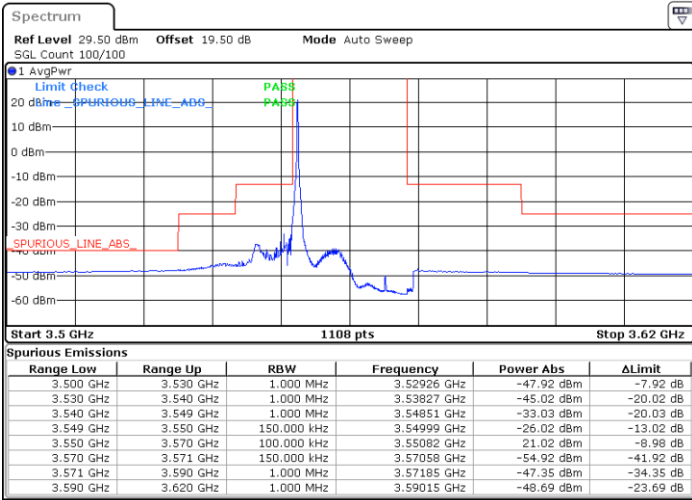


LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

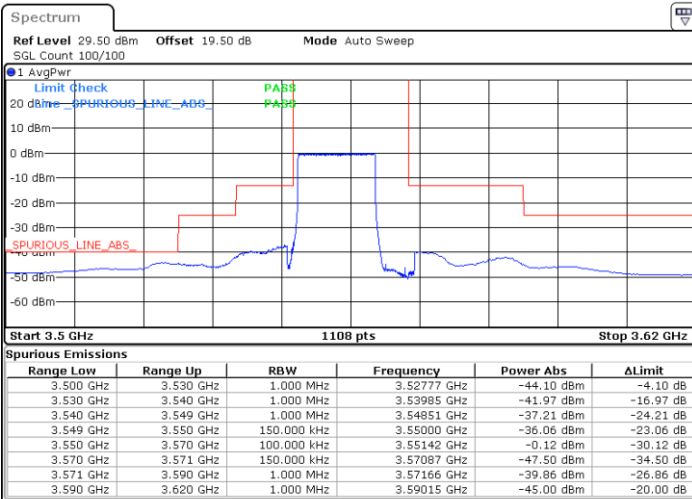


Date: 10.MAR.2023 00:22:57

Date: 10.MAR.2023 00:13:20

Lowest Channel / FullIRB

N/A



Date: 13.MAR.2023 11:46:58

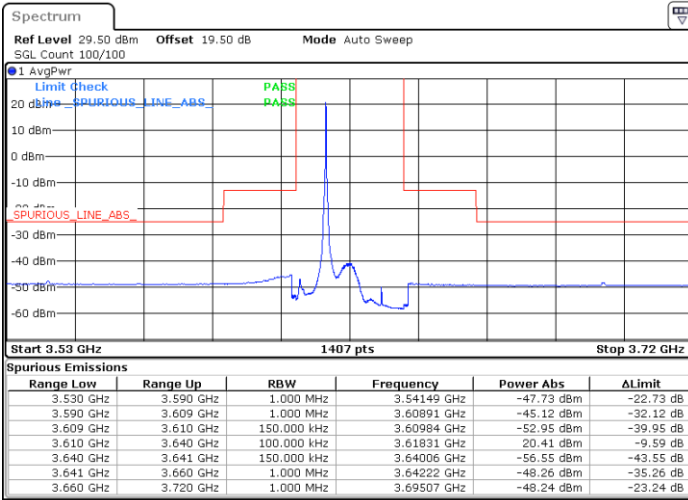


LTE Band 48 / 15MHz

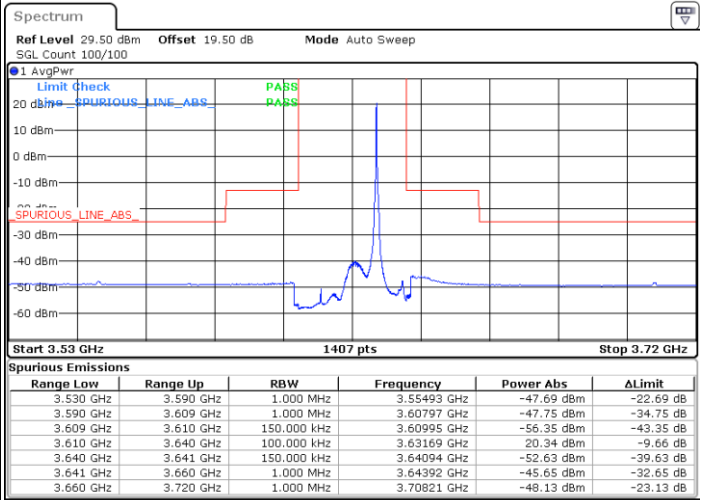
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



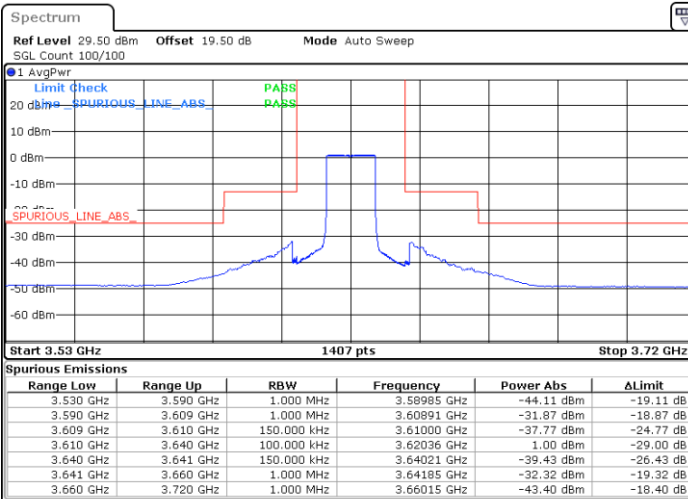
Date: 10.MAR.2023 00:32:34



Date: 10.MAR.2023 00:41:58

Middle Channel / FullRB

N/A



Date: 10.MAR.2023 00:59:51

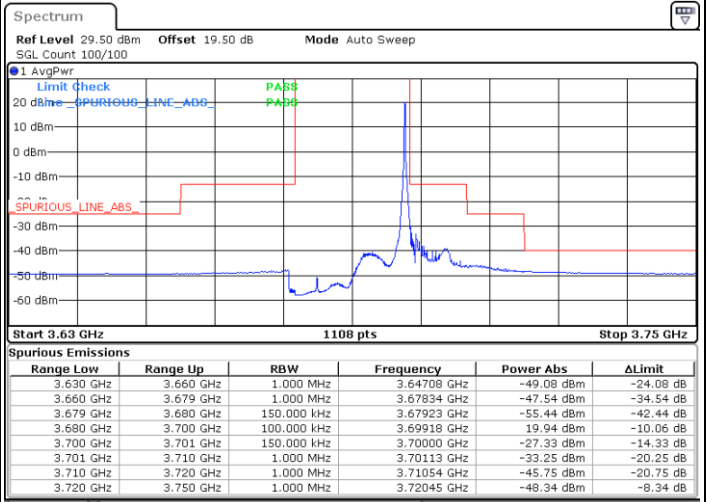
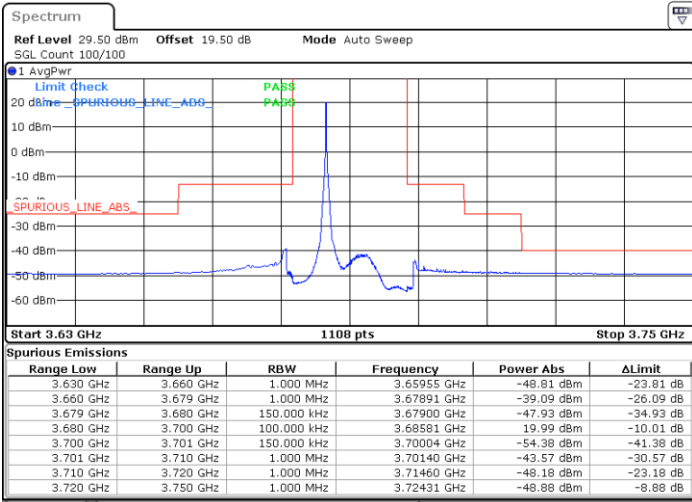


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

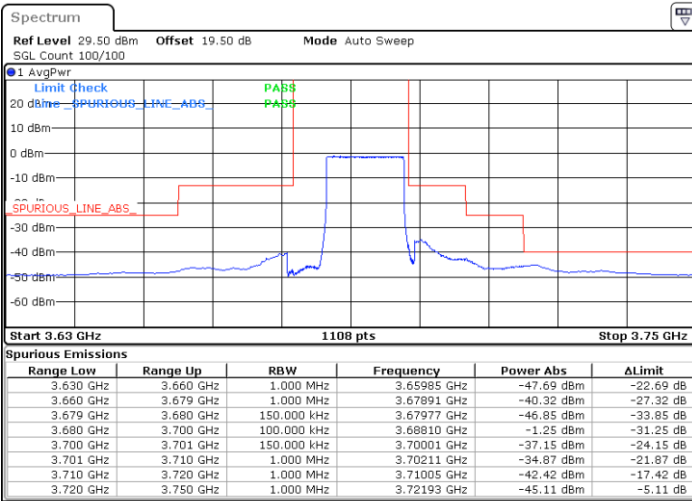


Date: 9.MAR.2023 23:57:12

Date: 10.MAR.2023 01:07:59

Highest Channel / FullIRB

N/A



Date: 13.MAR.2023 11:48:55

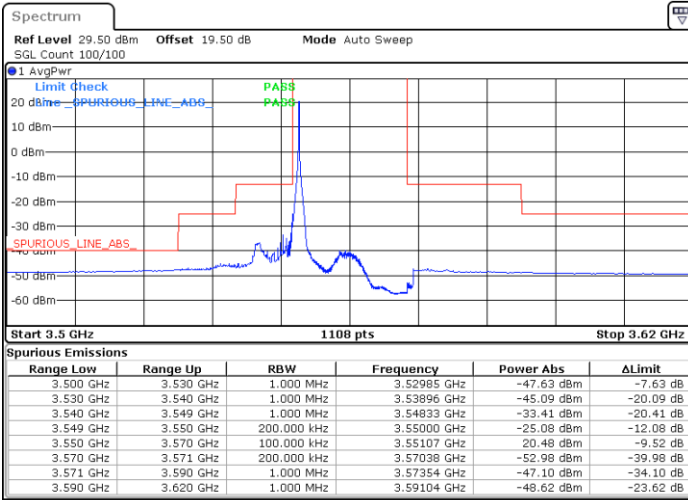


LTE Band 48 / 20MHz

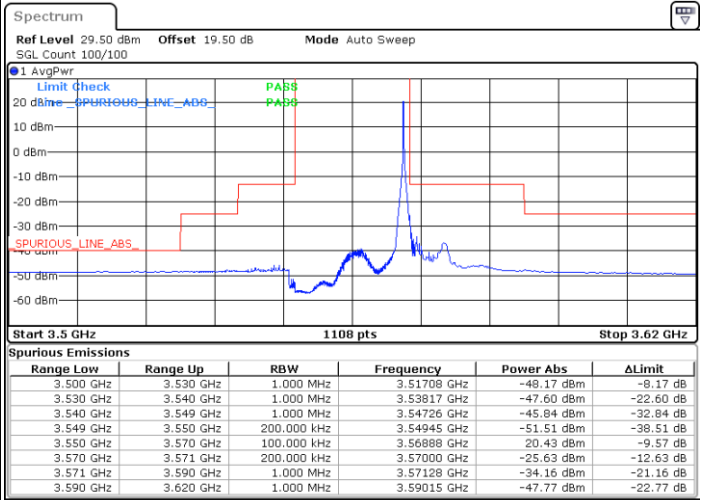
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



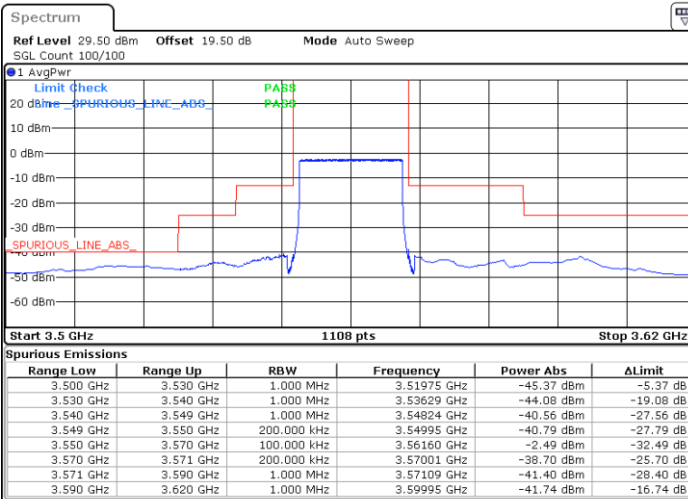
Date: 10.MAR.2023 01:36:32



Date: 10.MAR.2023 01:54:53

Lowest Channel / FullIRB

N/A



Date: 13.MAR.2023 11:44:02

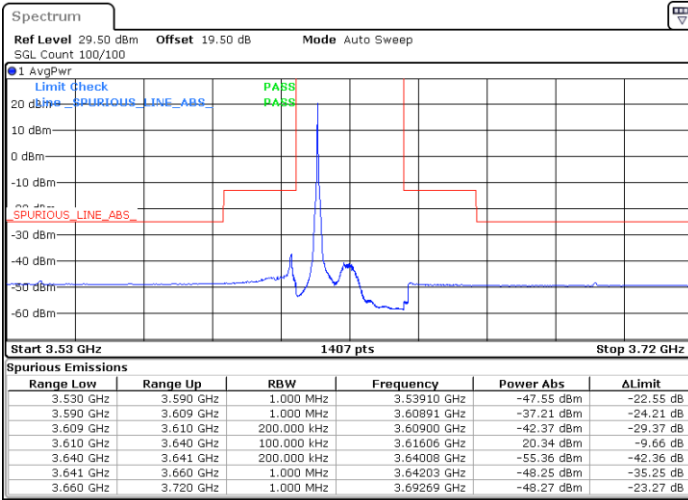


LTE Band 48 / 20MHz

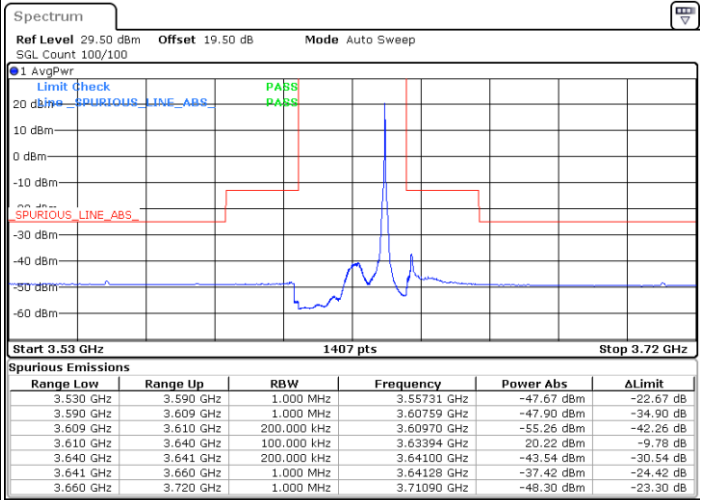
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



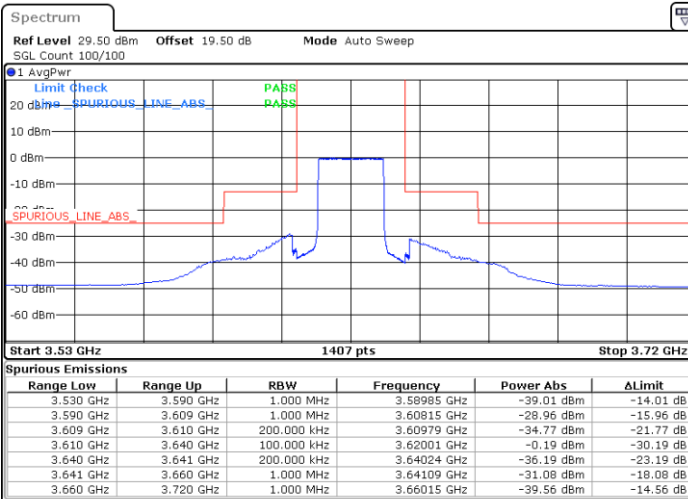
Date: 10.MAR.2023 01:38:34



Date: 10.MAR.2023 01:56:55

Middle Channel / FullIRB

N/A



Date: 10.MAR.2023 01:20:14

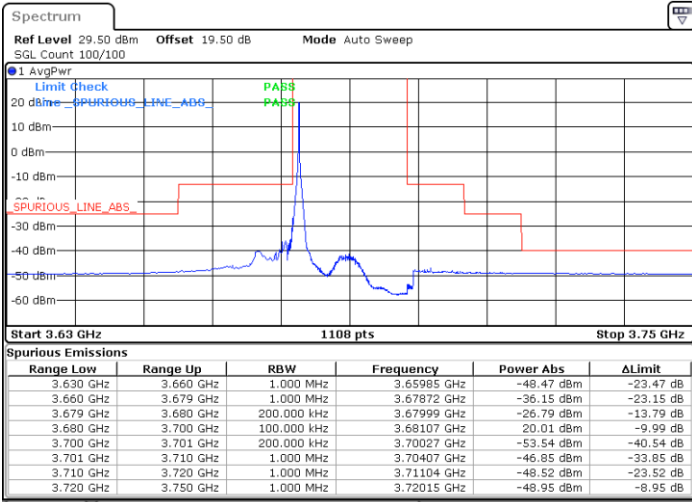


LTE Band 48 / 20MHz

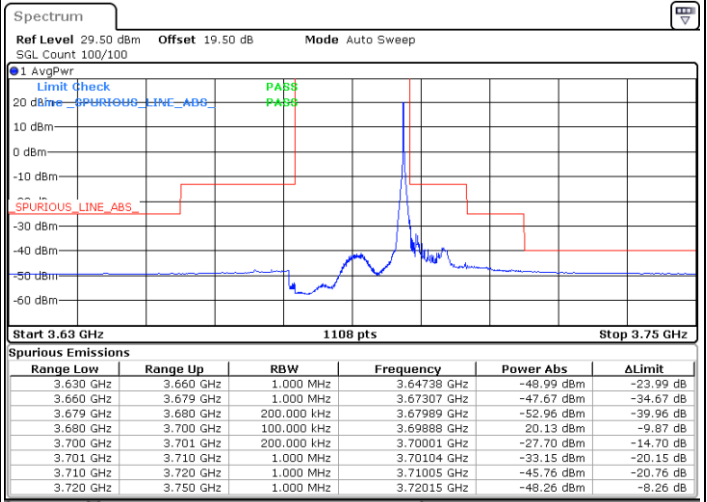
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



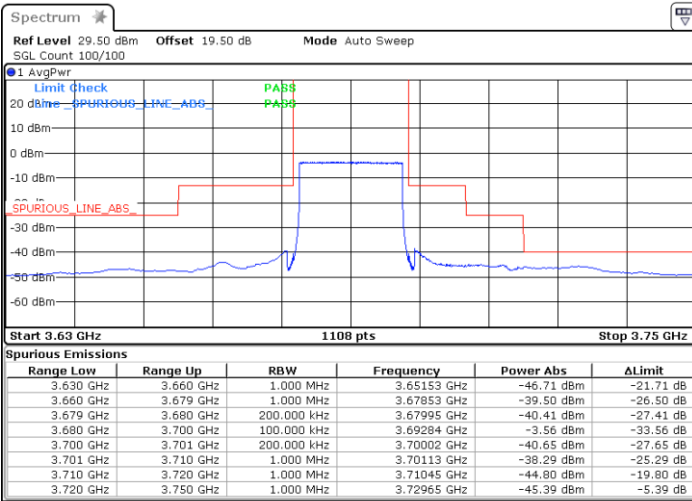
Date: 10.MAR.2023 01:48:44



Date: 10.MAR.2023 02:07:05

Highest Channel / FullIRB

N/A



Date: 13.MAR.2023 11:33:10

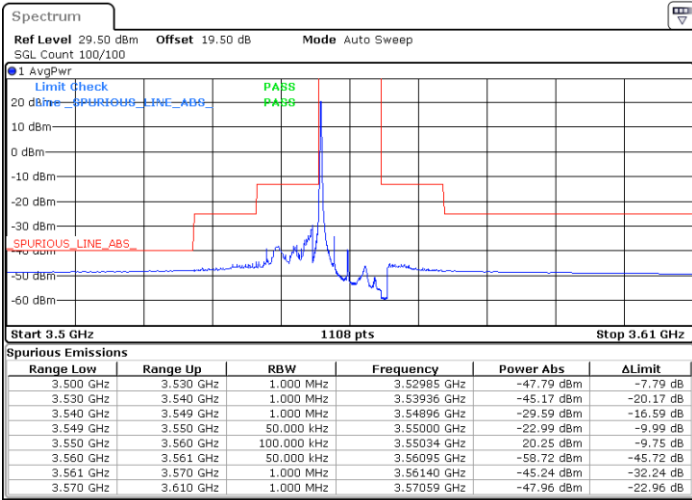


LTE Band 48 / 5MHz

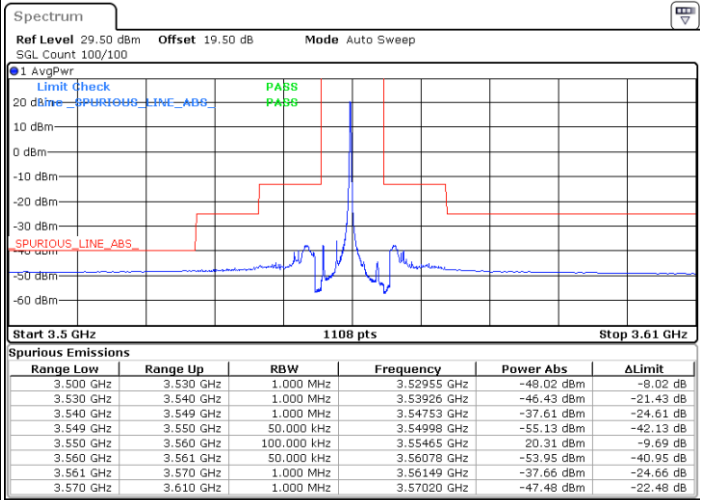
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



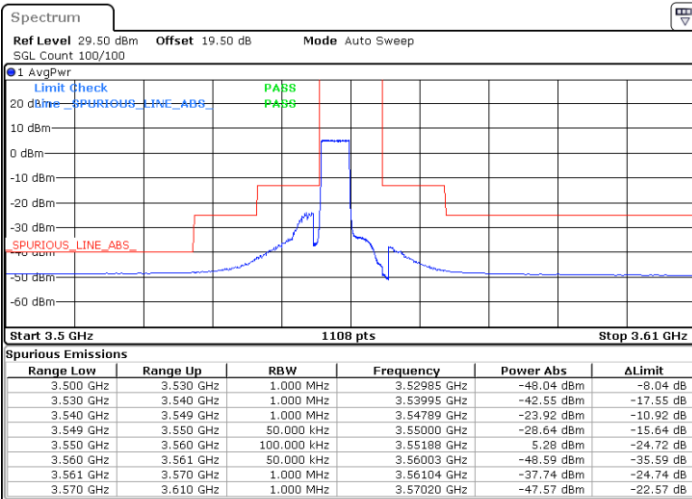
Date: 9.MAR.2023 22:40:34



Date: 9.MAR.2023 23:03:44

Lowest Channel / FullIRB

N/A



Date: 9.MAR.2023 22:52:09

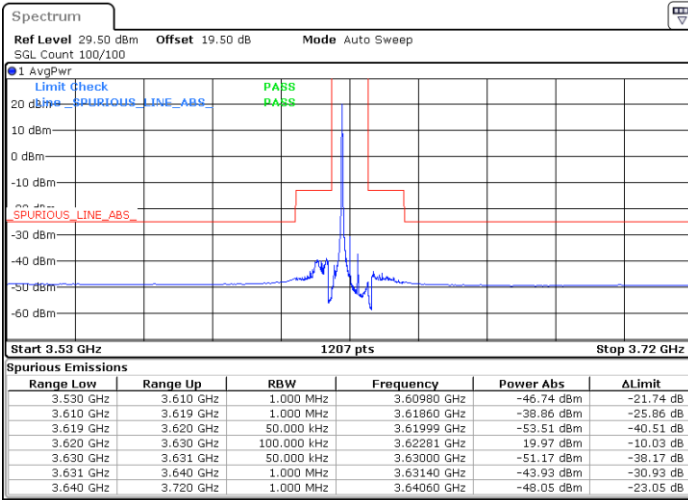


LTE Band 48 / 5MHz

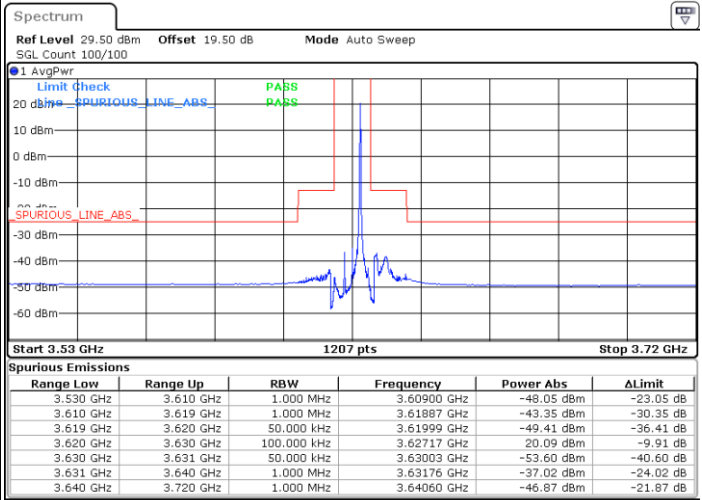
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



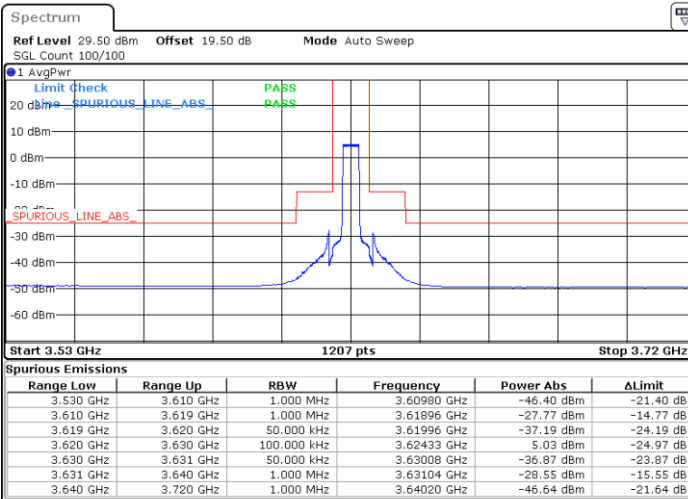
Date: 9.MAR.2023 22:44:25



Date: 9.MAR.2023 23:07:36

Middle Channel / FullIRB

N/A



Date: 9.MAR.2023 22:56:00