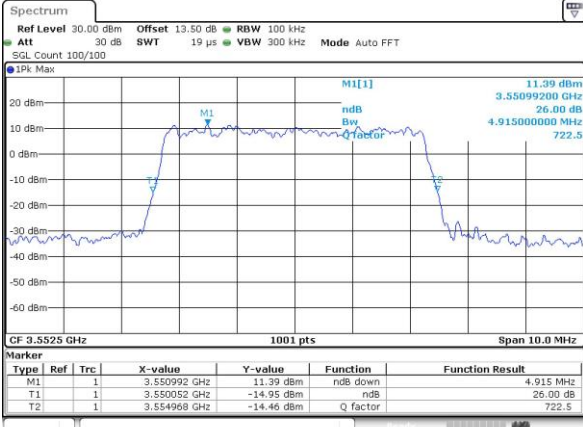




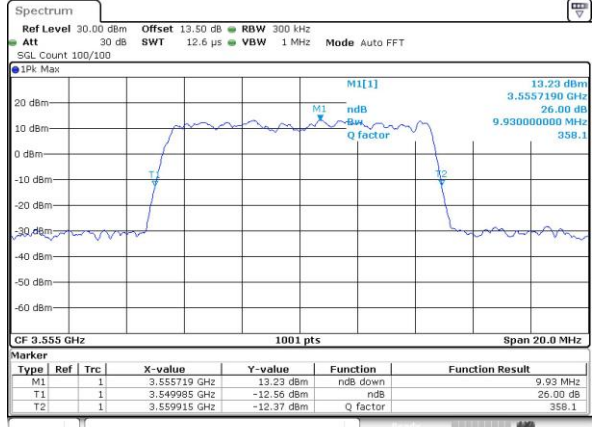
LTE Band 48

Lowest Channel / 5MHz / 64QAM



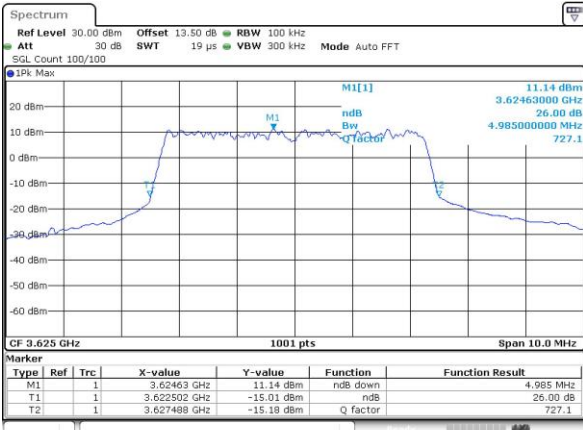
Date: 19_JUL_2019 19:41:14

Lowest Channel / 10MHz / 64QAM



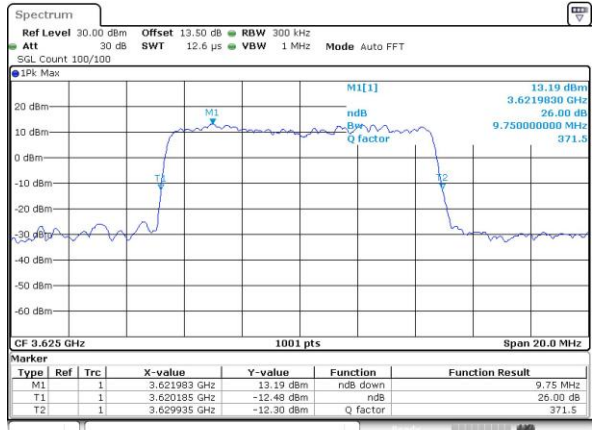
Date: 19_JUL_2019 19:42:28

Middle Channel / 5MHz / 64QAM



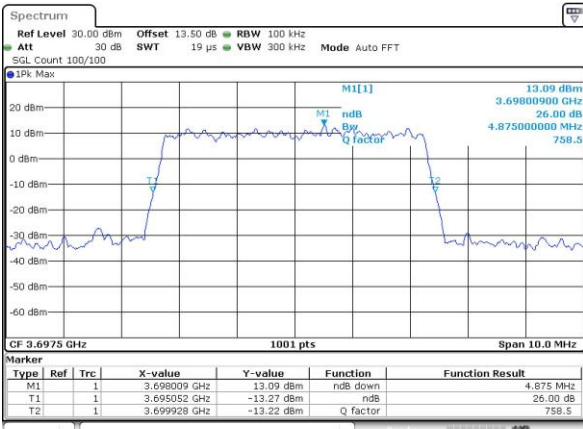
Date: 19_JUL_2019 19:41:08

Middle Channel / 10MHz / 64QAM



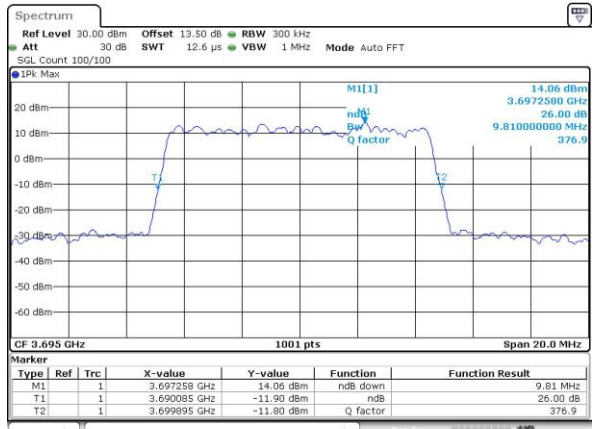
Date: 19_JUL_2019 19:42:52

Highest Channel / 5MHz / 64QAM



Date: 19_JUL_2019 19:42:03

Highest Channel / 10MHz / 64QAM

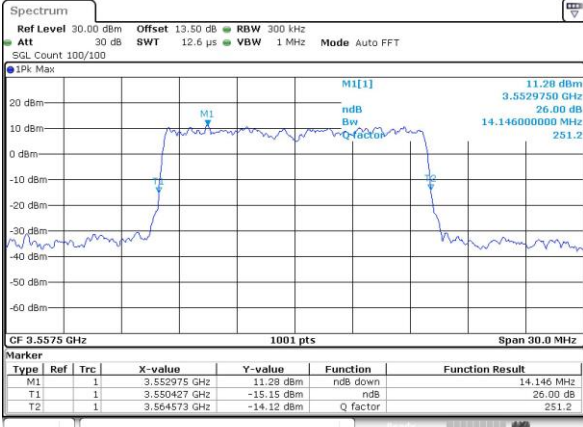


Date: 19_JUL_2019 19:43:17



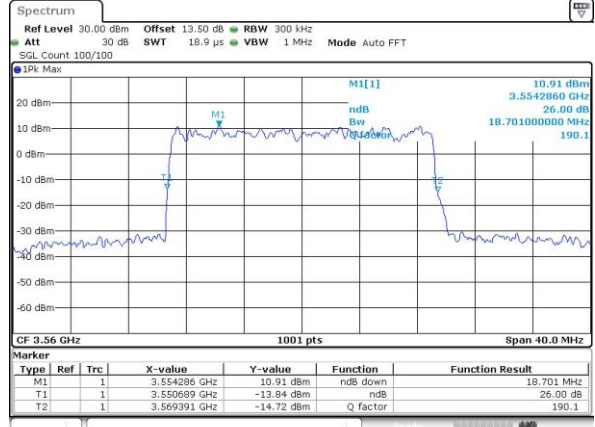
LTE Band 48

Lowest Channel / 15MHz / 64QAM



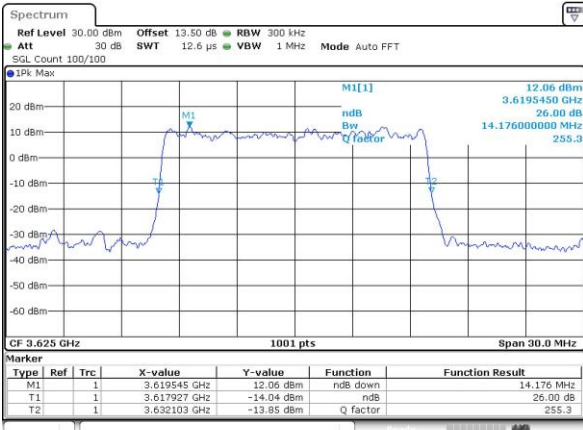
Date: 19_JUL_2019 19:43:42

Lowest Channel / 20MHz / 64QAM



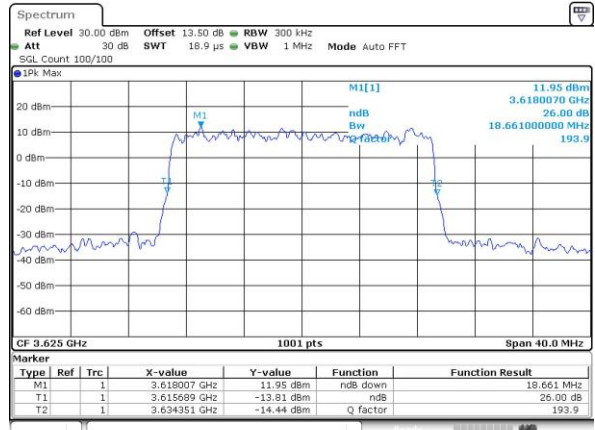
Date: 19_JUL_2019 19:44:57

Middle Channel / 15MHz / 64QAM



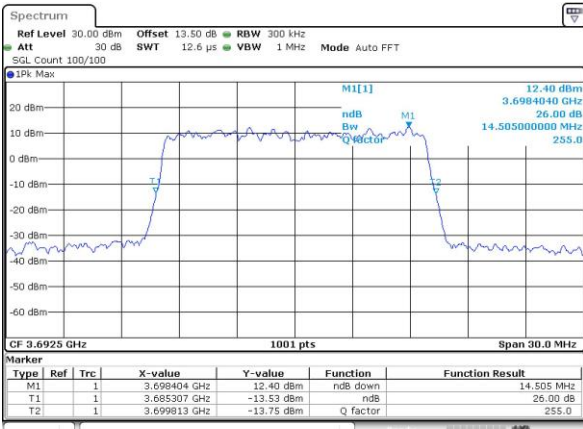
Date: 19_JUL_2019 19:44:06

Middle Channel / 20MHz / 64QAM



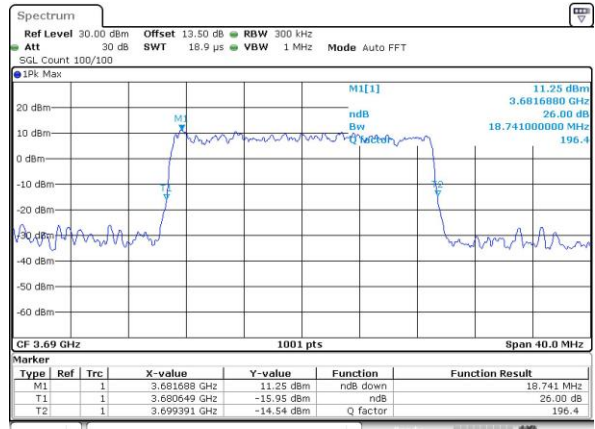
Date: 19_JUL_2019 19:45:21

Highest Channel / 15MHz / 64QAM



Date: 19_JUL_2019 19:44:31

Highest Channel / 20MHz / 64QAM



Date: 19_JUL_2019 19:45:47



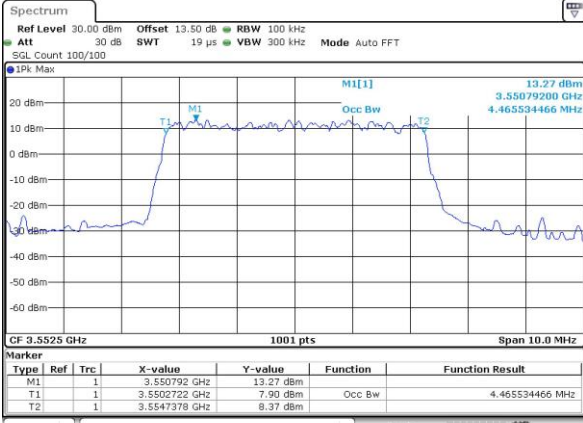
Occupied Bandwidth

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	-	-	-	-	4.47	4.51	9.01	9.07	13.49	13.46	17.94	17.90
Middle CH	-	-	-	-	4.50	4.50	9.03	9.05	13.43	13.43	18.06	18.02
Highest CH	-	-	-	-	4.47	4.49	9.03	9.09	13.49	13.49	17.94	17.98
Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47	-	9.09	-	13.43	-	17.90	-
Middle CH	-	-	-	-	4.48	-	9.07	-	13.46	-	17.98	-
Highest CH	-	-	-	-	4.50	-	9.09	-	13.46	-	17.98	-



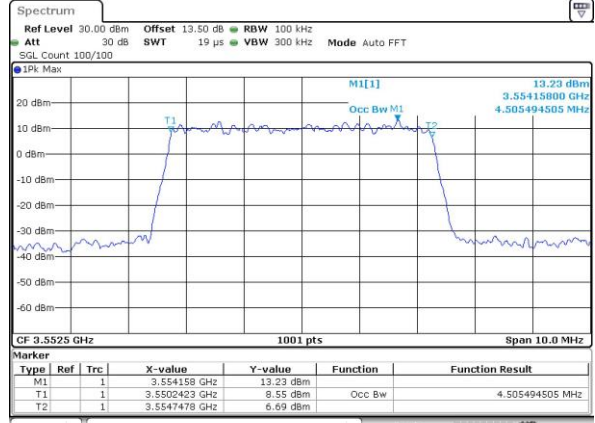
LTE Band 48

Lowest Channel / 5MHz / QPSK



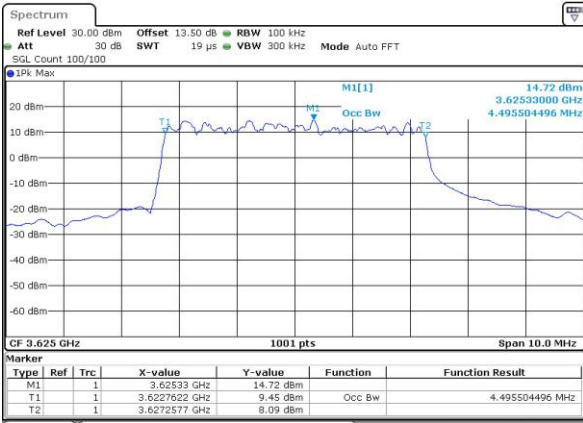
Date: 19_JUL_2019 19:05:48

Lowest Channel / 5MHz / 16QAM



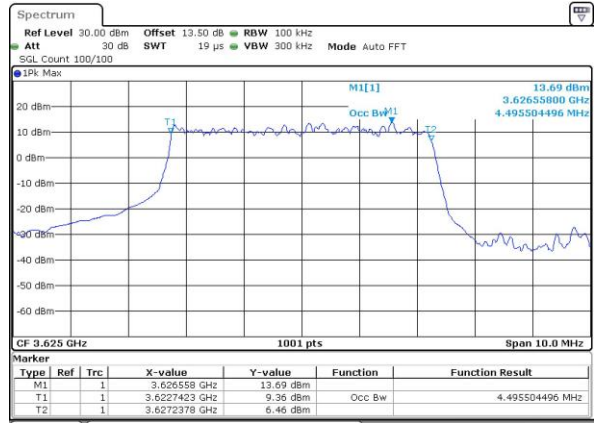
Date: 19_JUL_2019 19:06:01

Middle Channel / 5MHz / QPSK



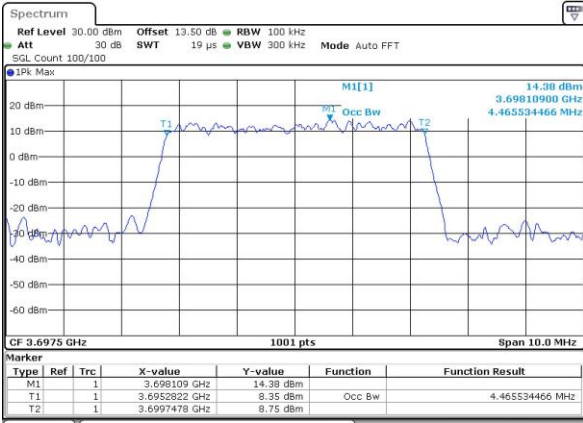
Date: 19_JUL_2019 19:06:38

Middle Channel / 5MHz / 16QAM



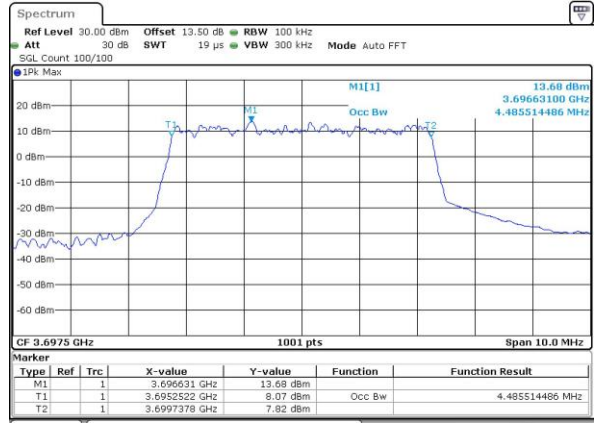
Date: 19_JUL_2019 19:06:51

Highest Channel / 5MHz / QPSK



Date: 19_JUL_2019 19:07:27

Highest Channel / 5MHz / 16QAM

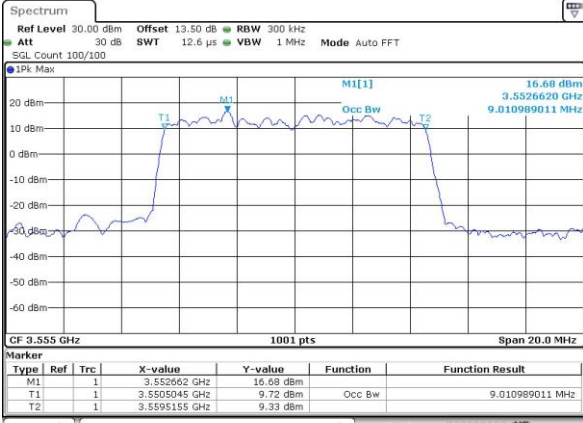


Date: 19_JUL_2019 19:07:40



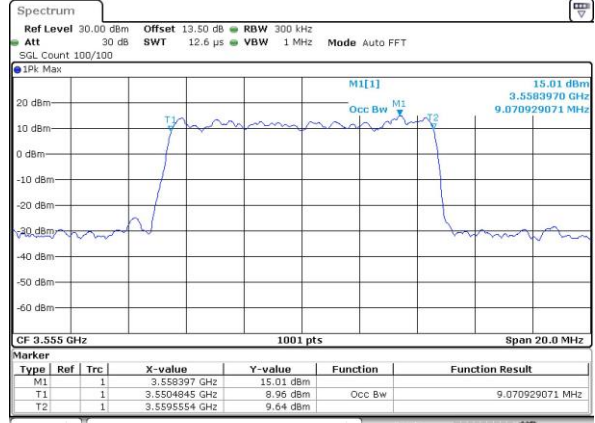
LTE Band 48

Lowest Channel / 10MHz / QPSK



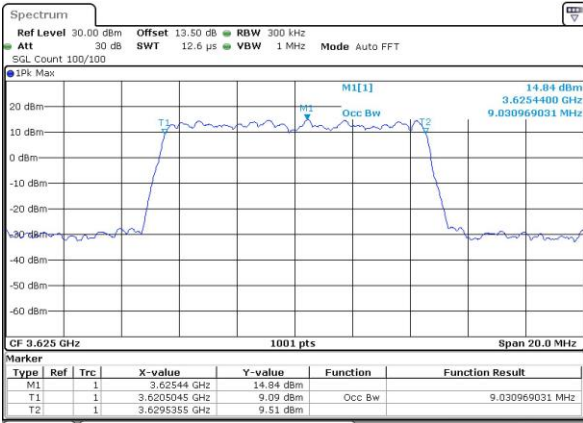
Date: 19_JUL_2019 19:08:18

Lowest Channel / 10MHz / 16QAM



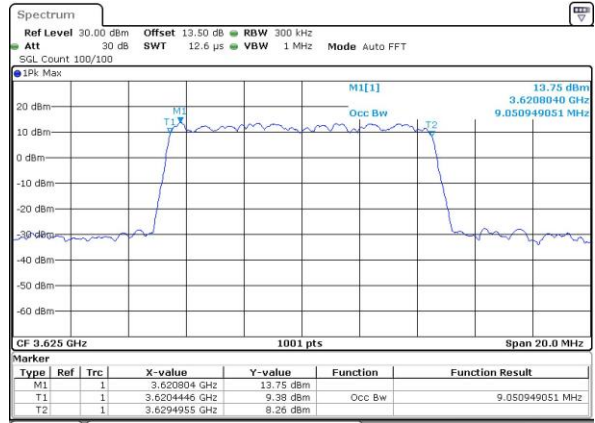
Date: 19_JUL_2019 19:08:31

Middle Channel / 10MHz / QPSK



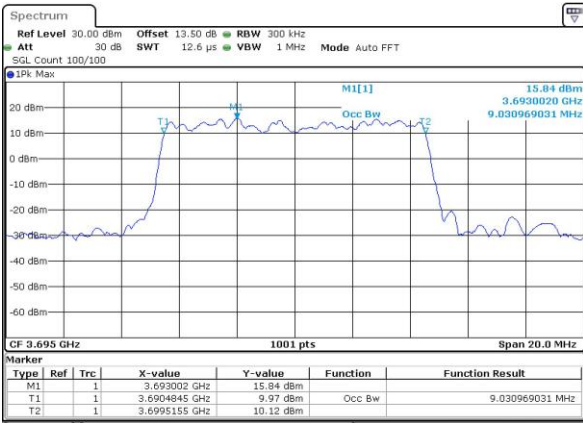
Date: 19_JUL_2019 19:09:08

Middle Channel / 10MHz / 16QAM



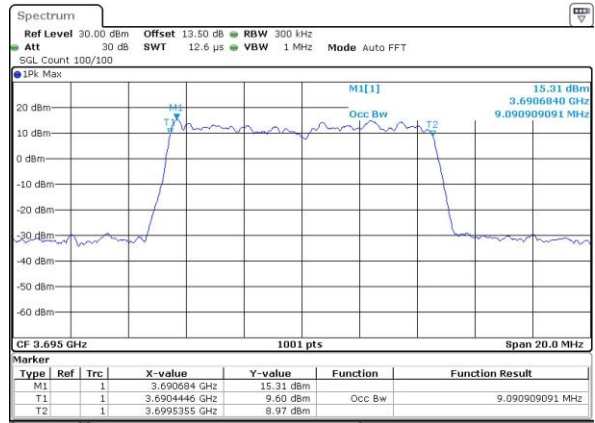
Date: 19_JUL_2019 19:09:20

Highest Channel / 10MHz / QPSK



Date: 19_JUL_2019 19:09:57

Highest Channel / 10MHz / 16QAM

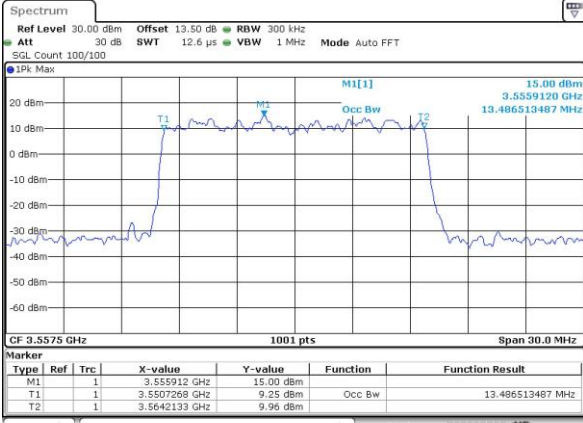


Date: 19_JUL_2019 19:54:24



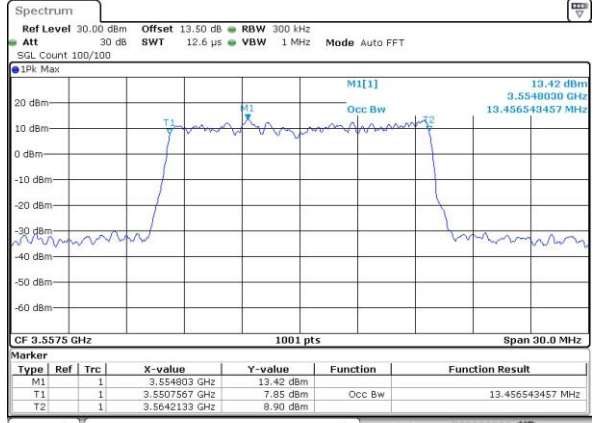
LTE Band 48

Lowest Channel / 15MHz / QPSK



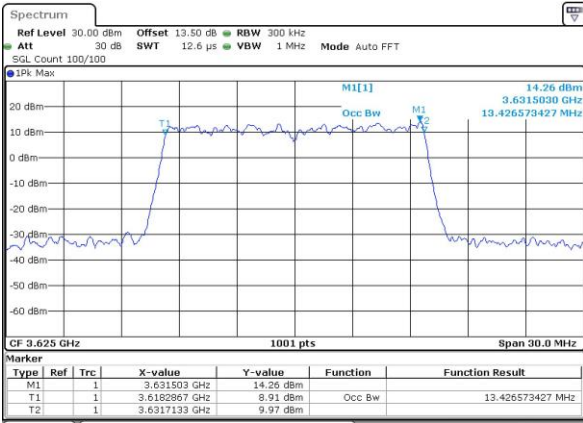
Date: 19_JUL_2019 19:36:03

Lowest Channel / 15MHz / 16QAM



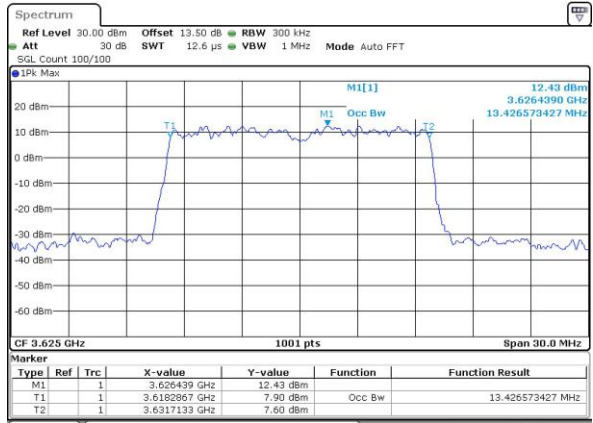
Date: 19_JUL_2019 19:36:16

Middle Channel / 15MHz / QPSK



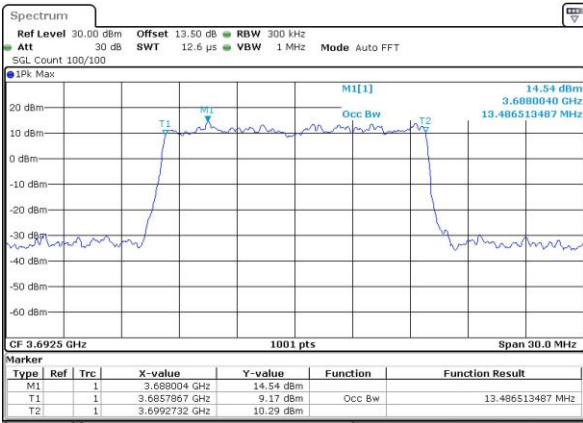
Date: 19_JUL_2019 19:36:54

Middle Channel / 15MHz / 16QAM



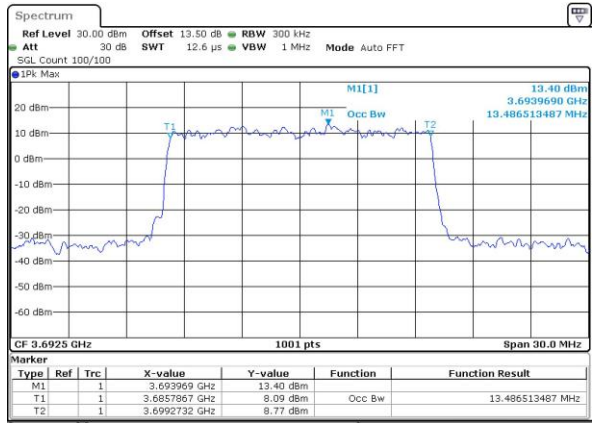
Date: 19_JUL_2019 19:37:05

Highest Channel / 15MHz / QPSK



Date: 19_JUL_2019 19:37:42

Highest Channel / 15MHz / 16QAM

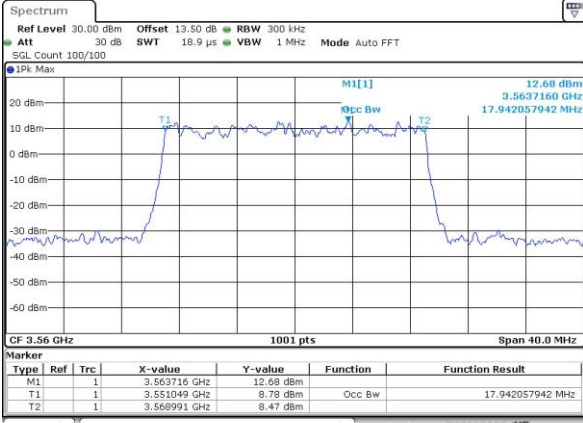


Date: 19_JUL_2019 19:37:54



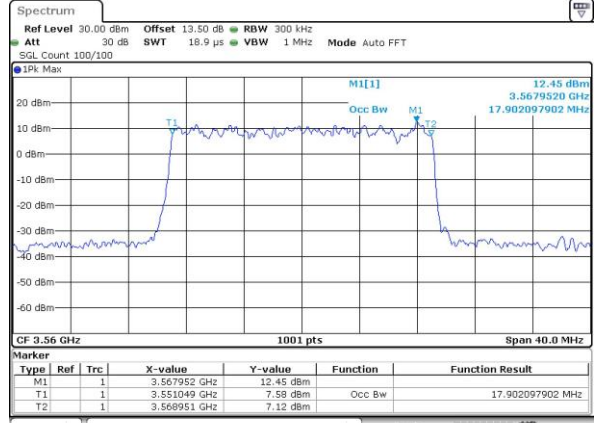
LTE Band 48

Lowest Channel / 20MHz / QPSK



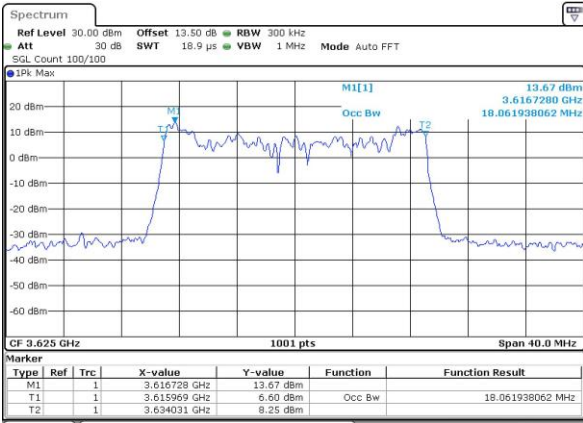
Date: 19_JUL_2019 19:38:32

Lowest Channel / 20MHz / 16QAM



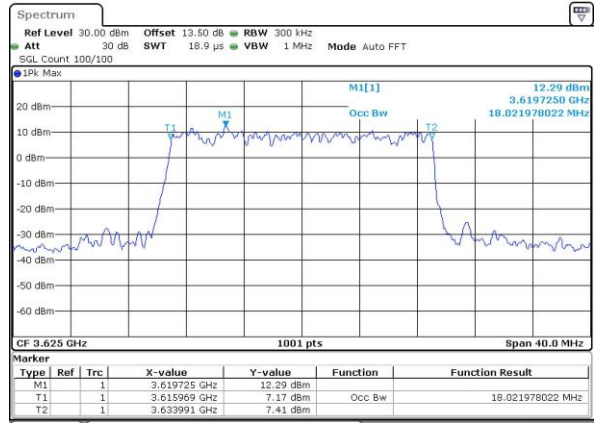
Date: 19_JUL_2019 19:38:45

Middle Channel / 20MHz / QPSK



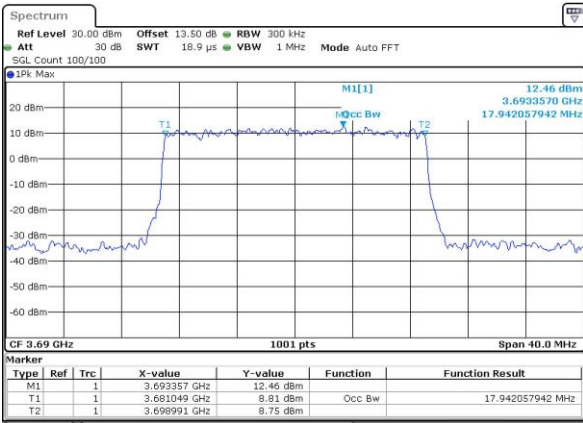
Date: 19_JUL_2019 19:39:23

Middle Channel / 20MHz / 16QAM



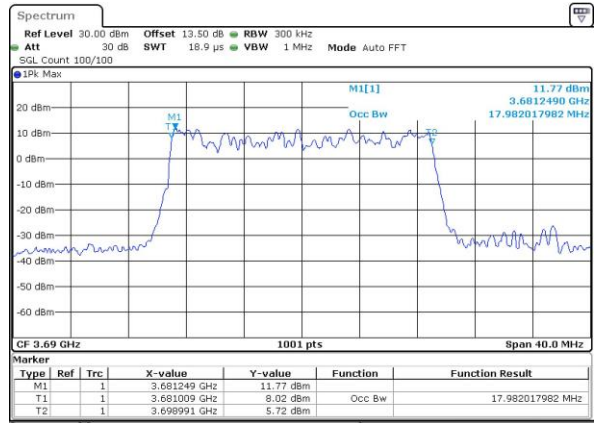
Date: 19_JUL_2019 19:39:34

Highest Channel / 20MHz / QPSK



Date: 19_JUL_2019 19:40:11

Highest Channel / 20MHz / 16QAM

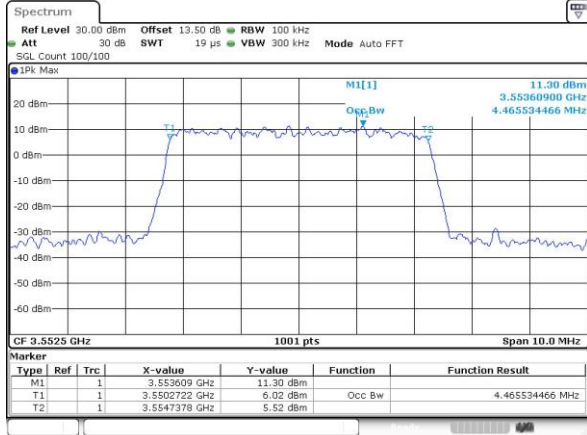


Date: 19_JUL_2019 19:40:24



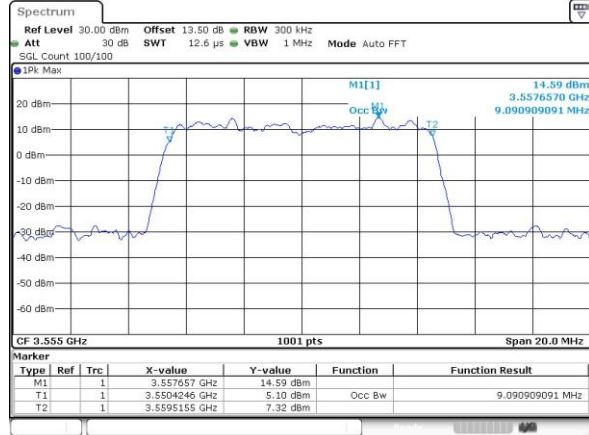
LTE Band 48

Lowest Channel / 5MHz / 64QAM



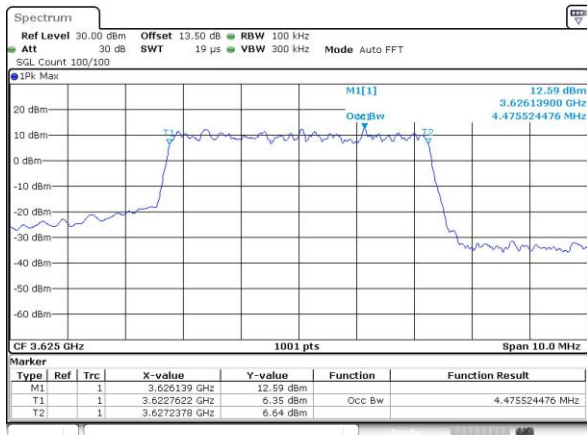
Date: 19_JUL_2019 19:41:02

Lowest Channel / 10MHz / 64QAM



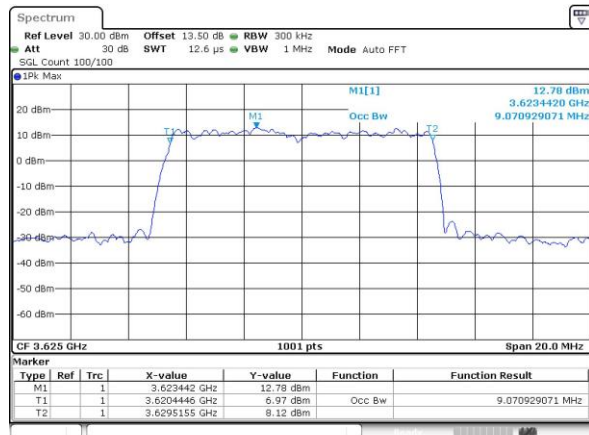
Date: 19_JUL_2019 19:42:16

Middle Channel / 5MHz / 64QAM



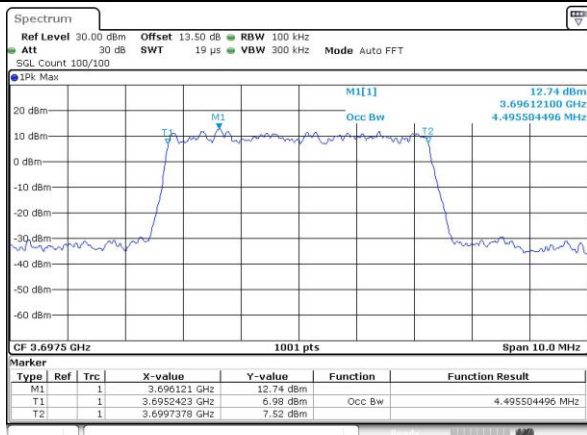
Date: 19_JUL_2019 19:41:27

Middle Channel / 10MHz / 64QAM



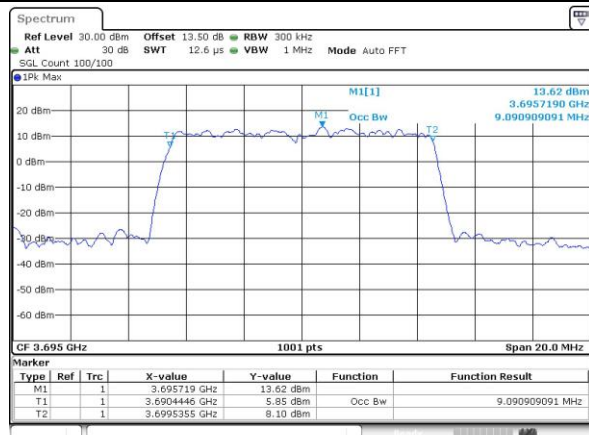
Date: 19_JUL_2019 19:42:40

Highest Channel / 5MHz / 64QAM



Date: 19_JUL_2019 19:41:51

Highest Channel / 10MHz / 64QAM

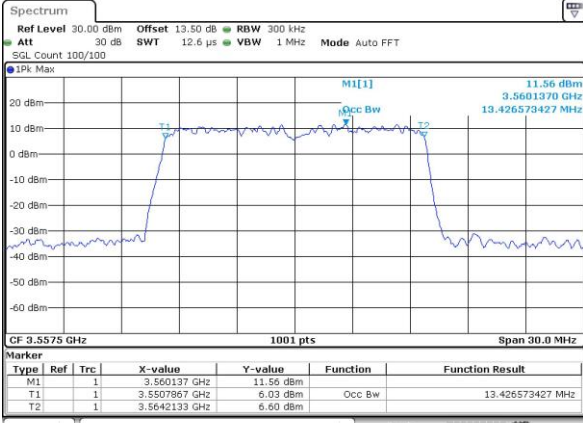


Date: 19_JUL_2019 19:43:04



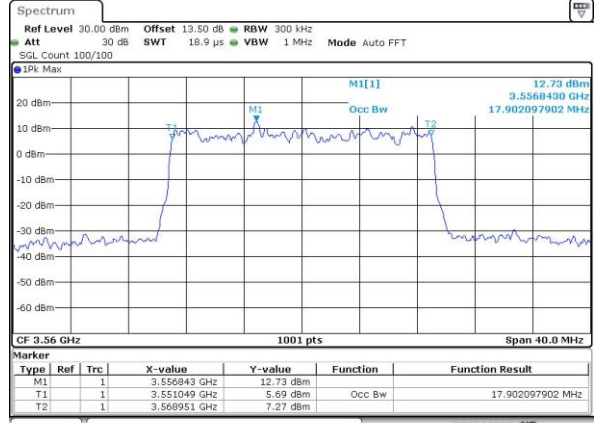
LTE Band 48

Lowest Channel / 15MHz / 64QAM



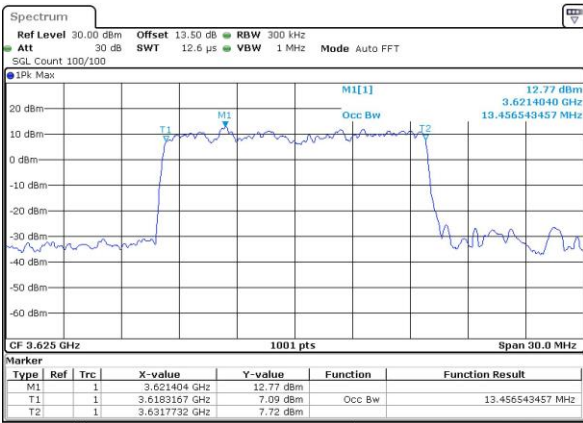
Date: 19_JUL_2019 19:43:30

Lowest Channel / 20MHz / 64QAM



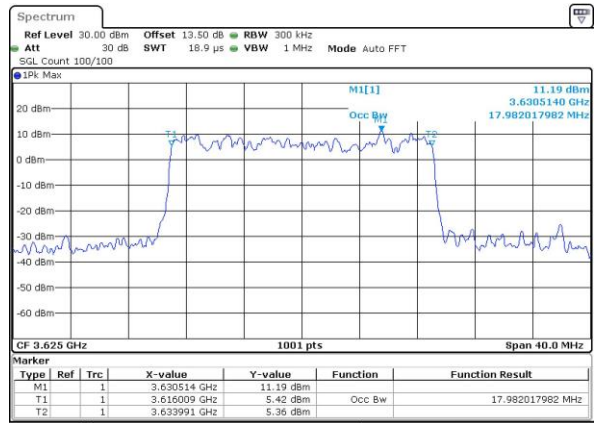
Date: 19_JUL_2019 19:44:44

Middle Channel / 15MHz / 64QAM



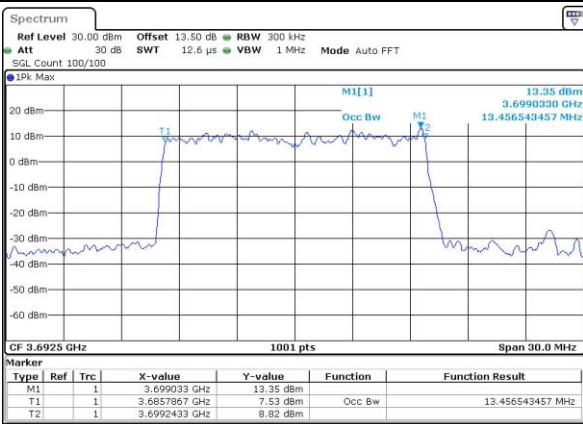
Date: 19_JUL_2019 19:43:55

Middle Channel / 20MHz / 64QAM



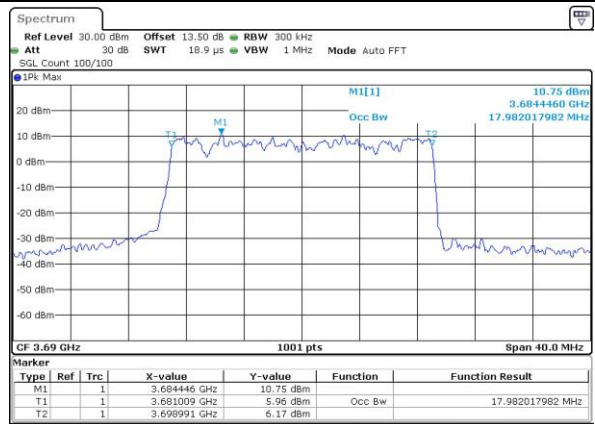
Date: 19_JUL_2019 19:45:09

Highest Channel / 15MHz / 64QAM



Date: 19_JUL_2019 19:44:19

Highest Channel / 20MHz / 64QAM



Date: 19_JUL_2019 19:45:34

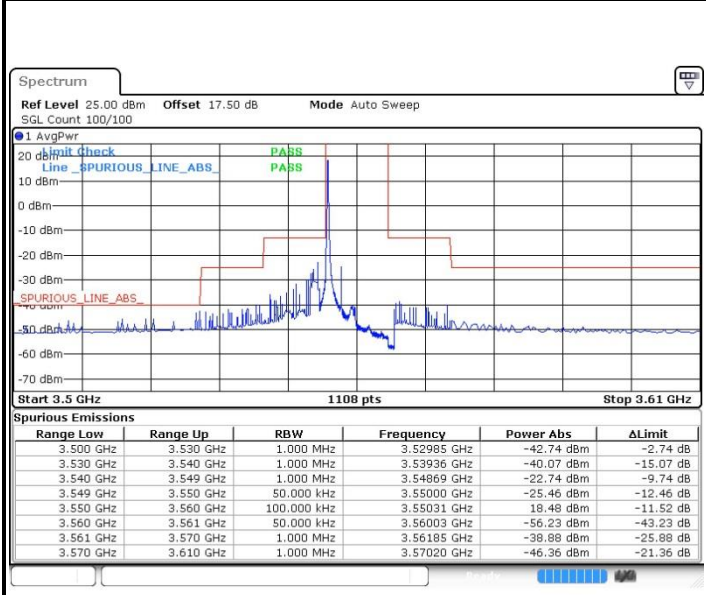


Conducted Band Edge

LTE Band 48 / 5MHz

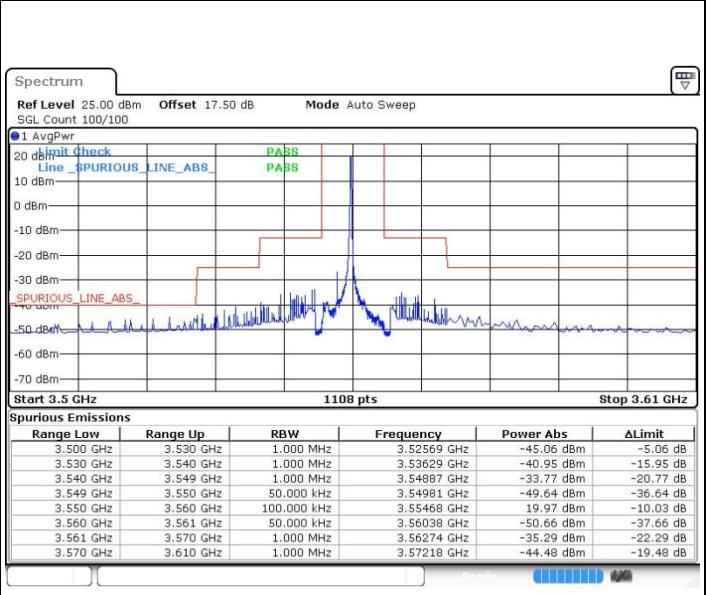
QPSK

Lowest Channel / 1RB0



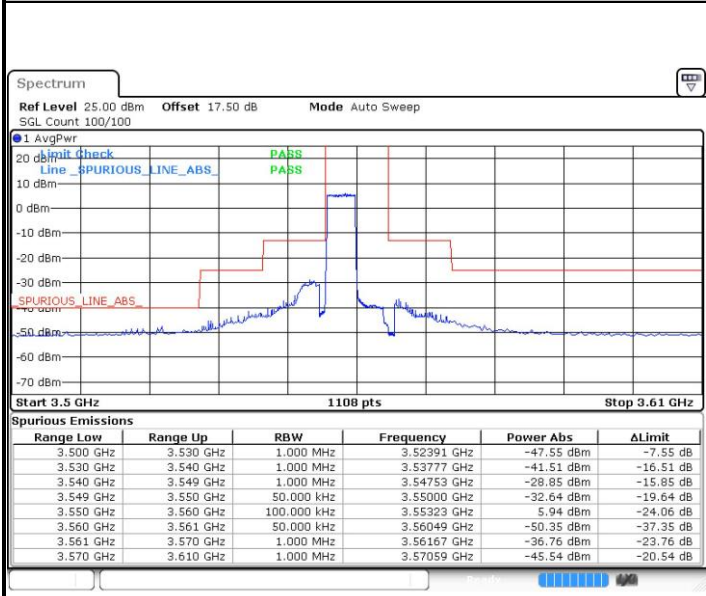
Date: 18 JUL 2019 11:06:15

Lowest Channel / 1RBmax



Date: 18 JUL 2019 11:30:10

Lowest Channel / FullIRB



Date: 18 JUL 2019 11:18:14

N/A

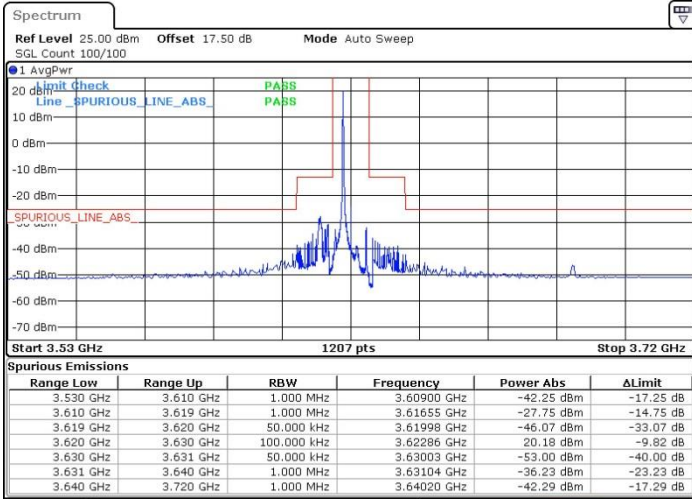


LTE Band 48 / 5MHz

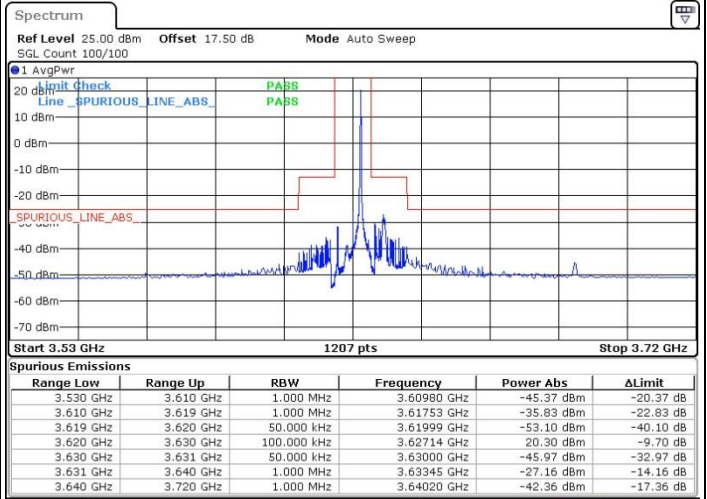
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



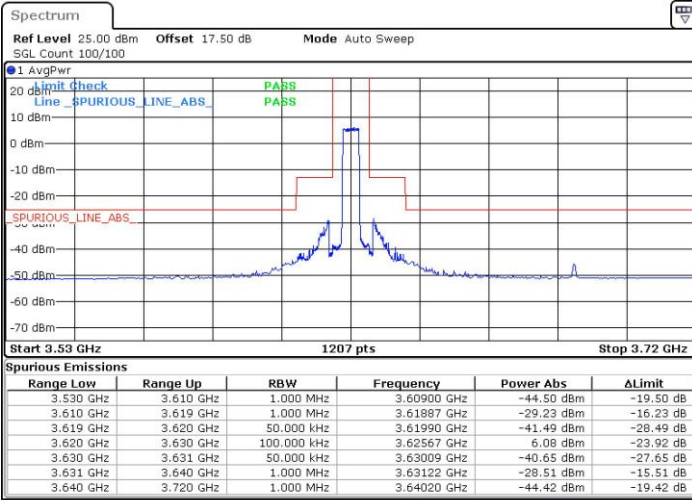
Date: 18 JUL 2019 11:12:54



Date: 18 JUL 2019 11:36:48

Middle Channel / FullRB

N/A



Date: 18 JUL 2019 11:24:51

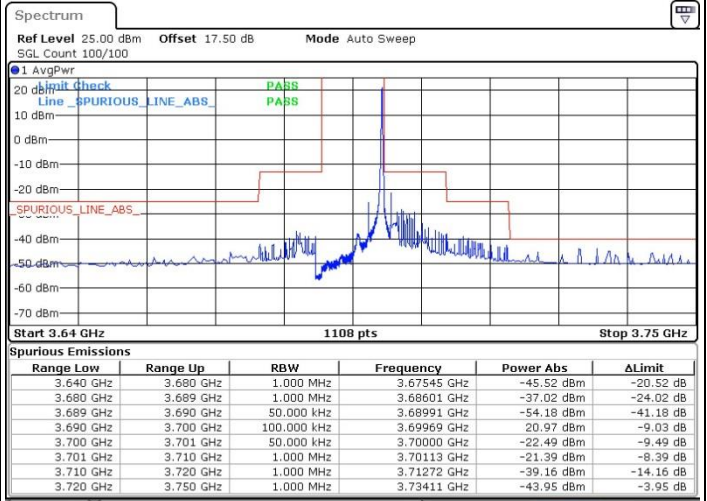
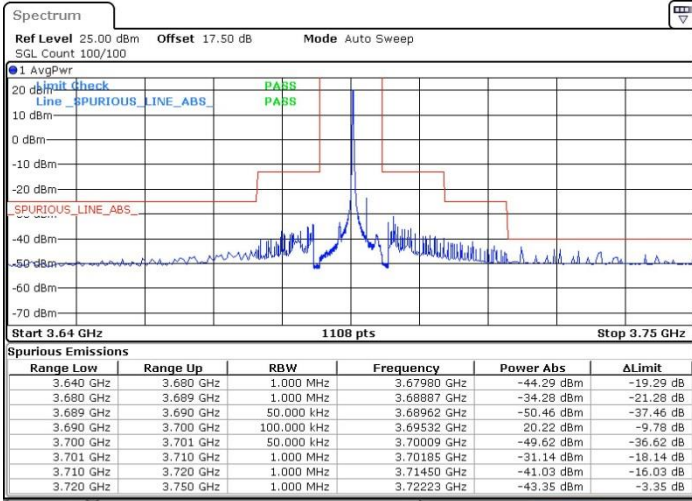


LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

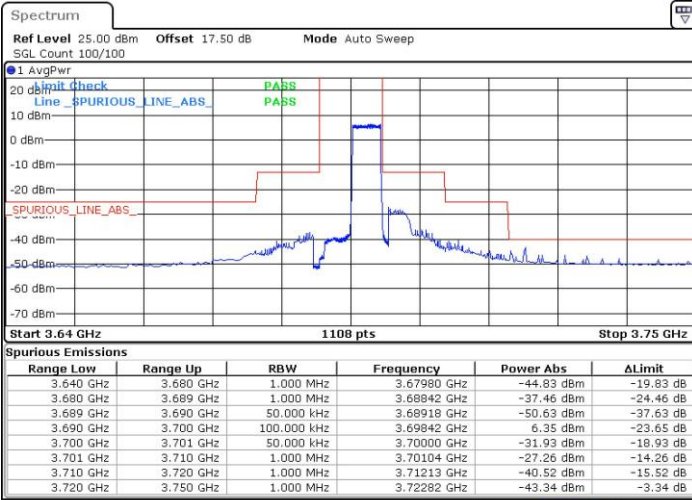


Date: 18 JUL 2019 11:14:13

Date: 18 JUL 2019 11:38:08

Highest Channel / FullIRB

N/A



Date: 18 JUL 2019 11:26:11

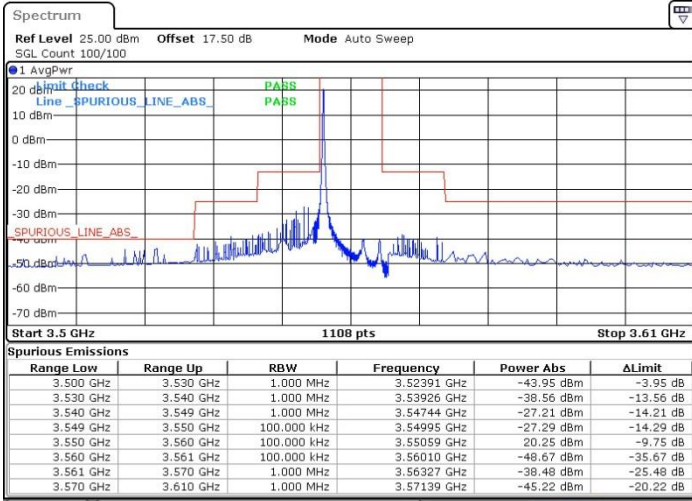


LTE Band 48 / 10MHz

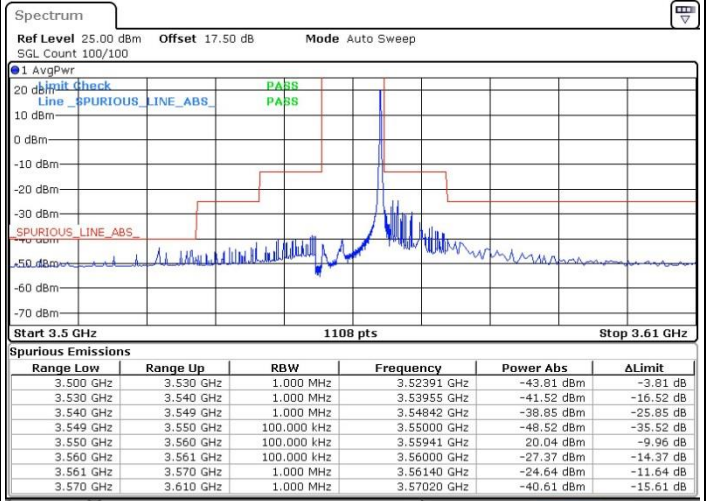
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



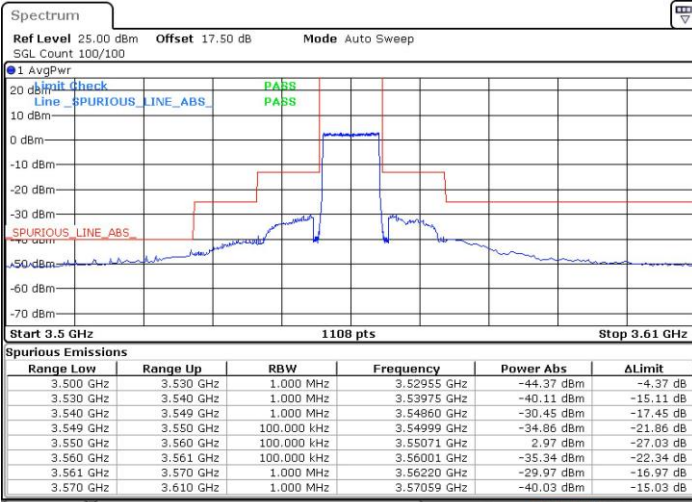
Date: 18 JUL 2019 11:44:47



Date: 18 JUL 2019 12:08:41

Lowest Channel / FullRB

N/A



Date: 18 JUL 2019 11:56:44

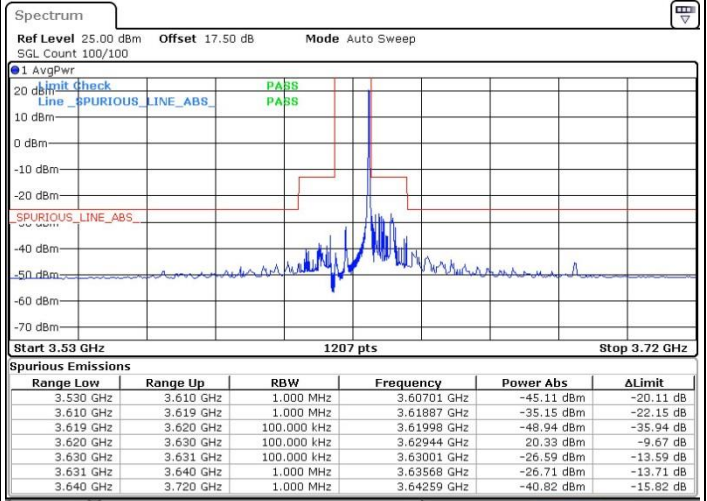
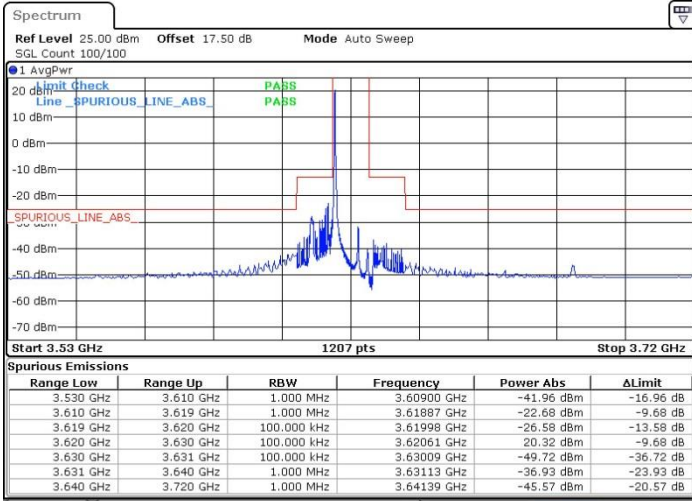


LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

Middle Channel / 1RBmax

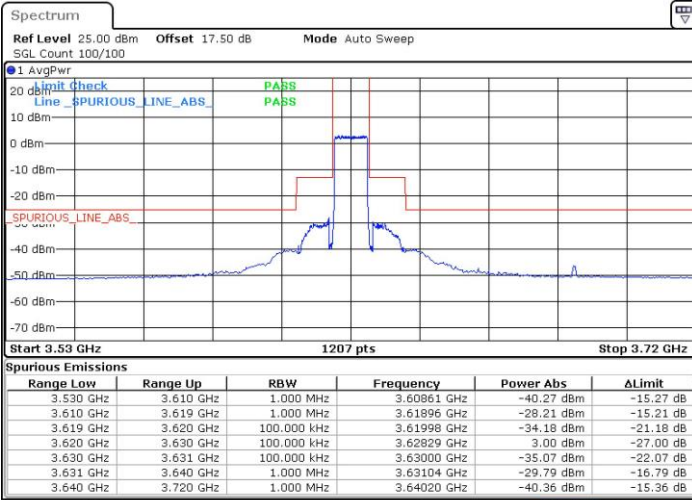


Date: 18 JUL 2019 11:46:07

Date: 18 JUL 2019 12:10:00

Middle Channel / FullRB

N/A



Date: 18 JUL 2019 11:58:04

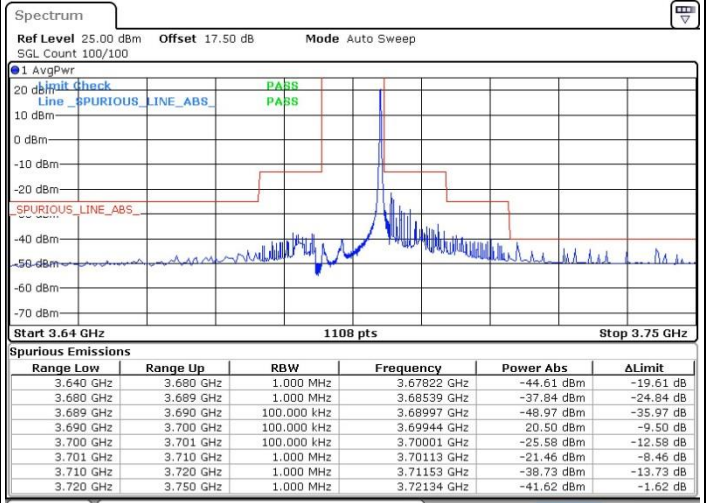
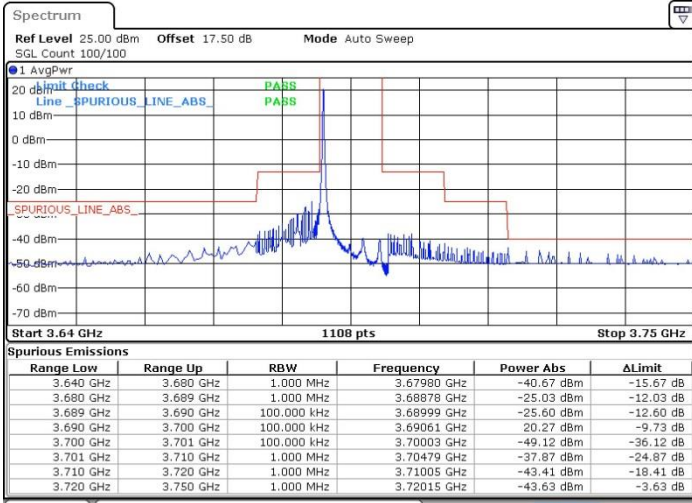


LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

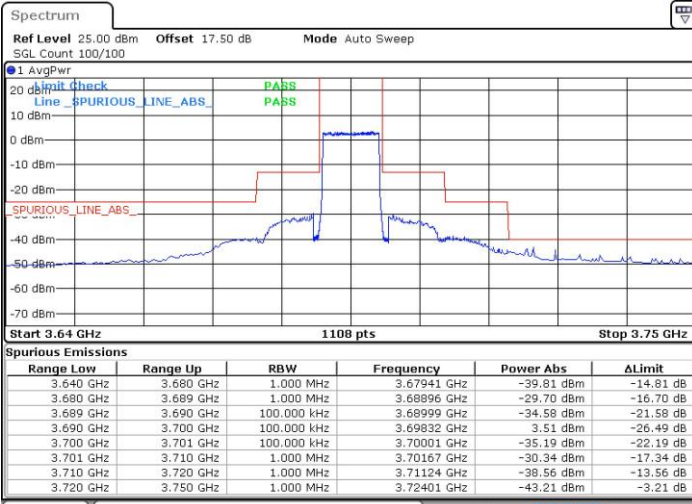


Date: 18 JUL 2019 11:52:45

Date: 18 JUL 2019 12:16:38

Highest Channel / FullIRB

N/A



Date: 18 JUL 2019 12:04:41

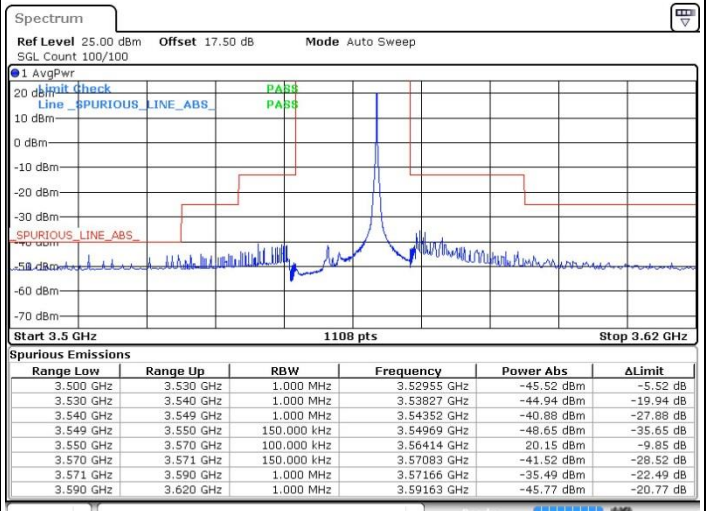
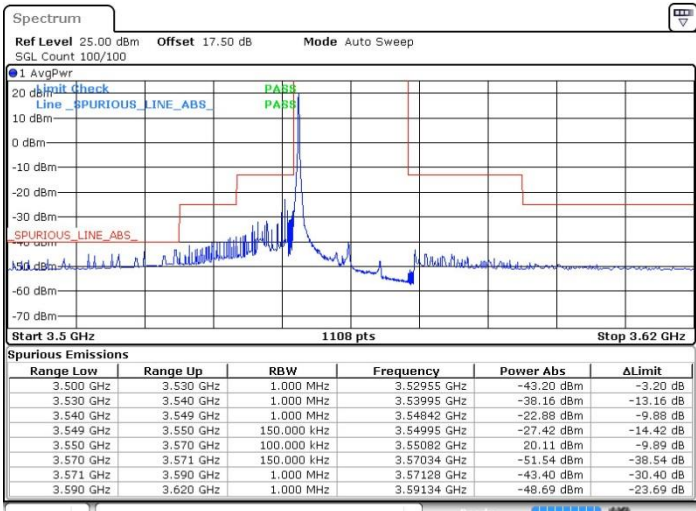


LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

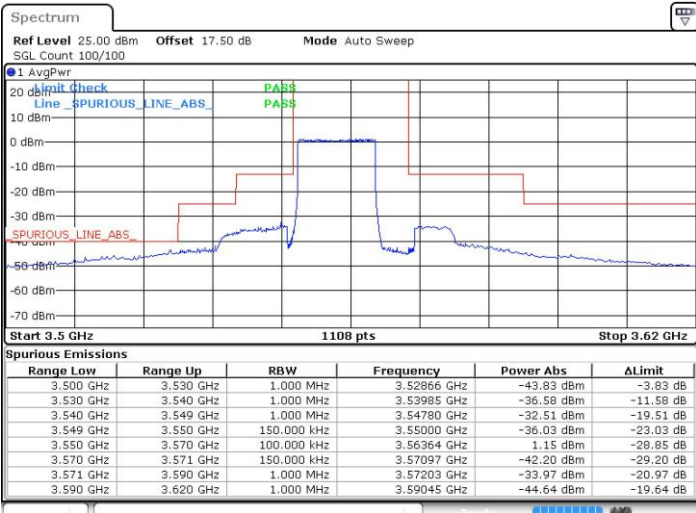


Date: 18 JUL 2019 15:22:53

Date: 18 JUL 2019 15:24:30

Lowest Channel / FullRB

N/A



Date: 18 JUL 2019 13:48:02

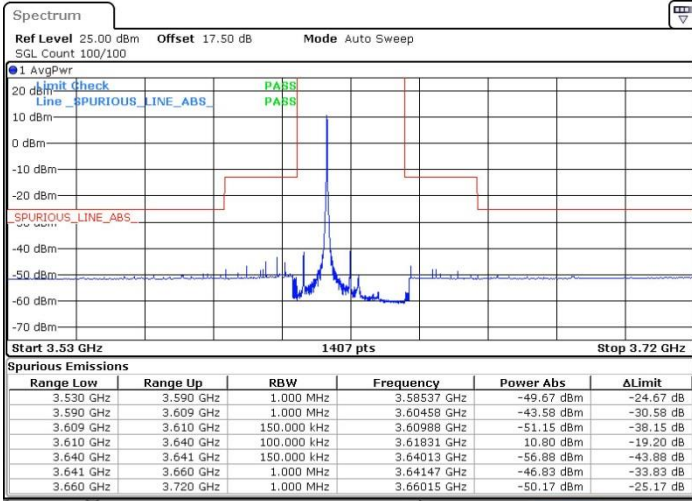


LTE Band 48 / 15MHz

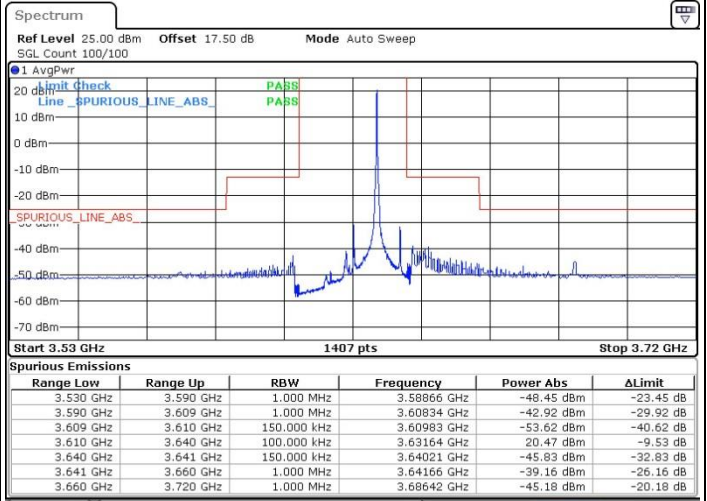
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



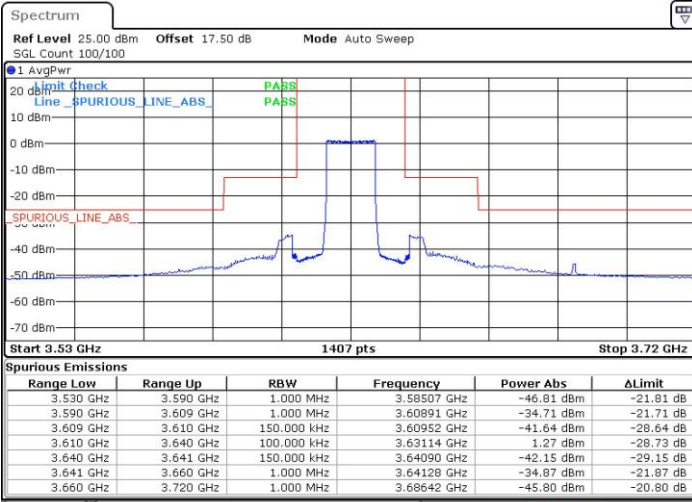
Date: 18 JUL 2019 12:24:36



Date: 18 JUL 2019 14:11:28

Middle Channel / FullRB

N/A



Date: 18 JUL 2019 13:55:07

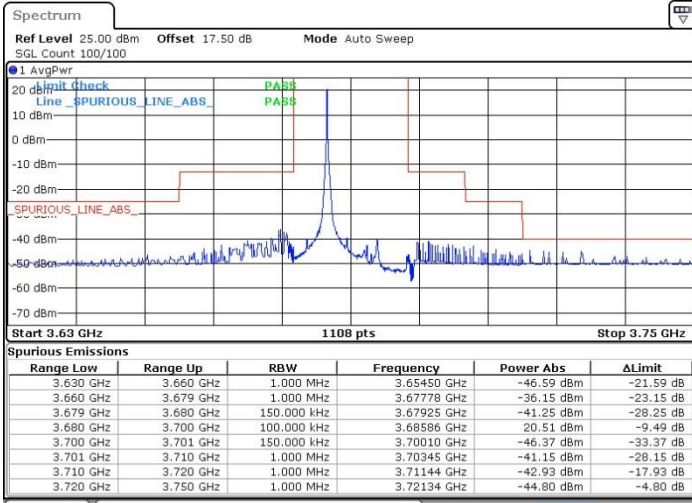


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

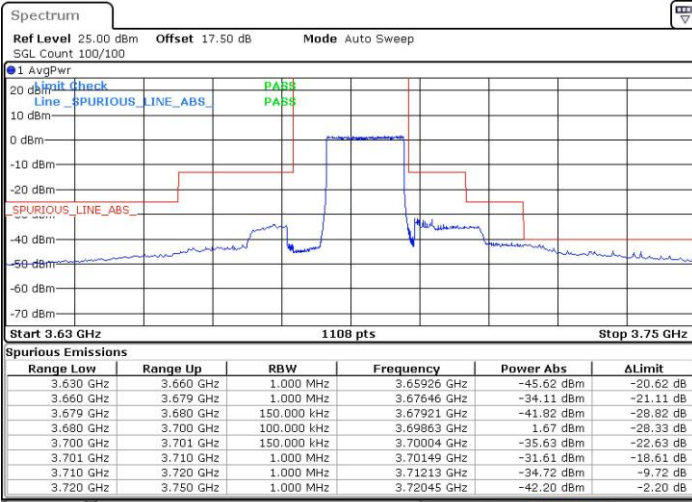


Date: 18 JUL 2019 13:43:32

Date: 18 JUL 2019 14:12:47

Highest Channel / FullIRB

N/A



Date: 18 JUL 2019 13:56:26