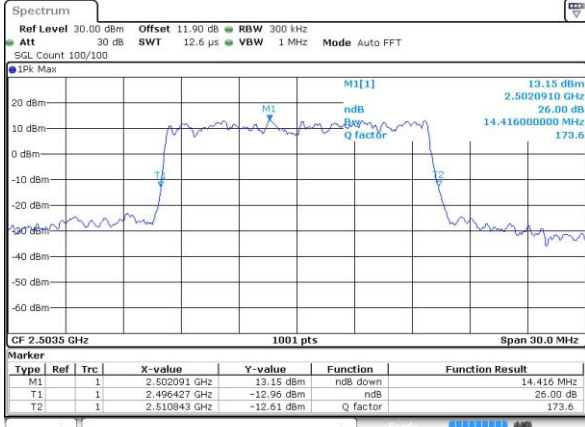




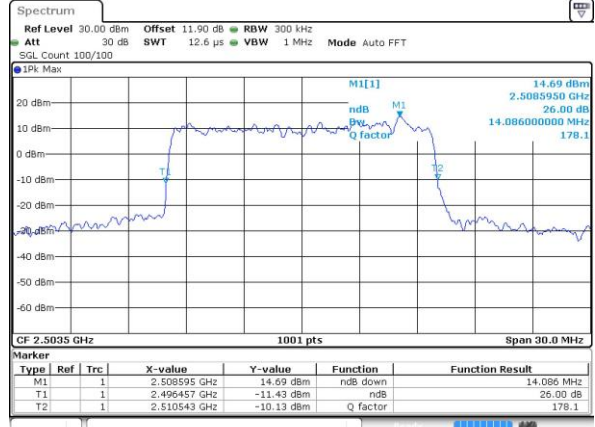
LTE Band 41

Lowest Channel / 15MHz / QPSK



Date: 18 APR 2019 01:07:13

Lowest Channel / 15MHz / 16QAM



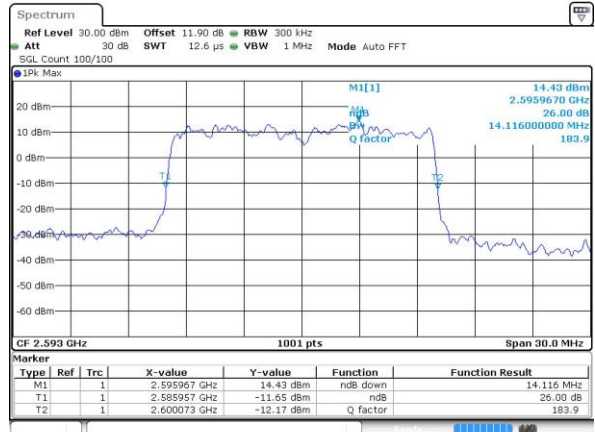
Date: 18 APR 2019 01:07:25

Middle Channel / 15MHz / QPSK



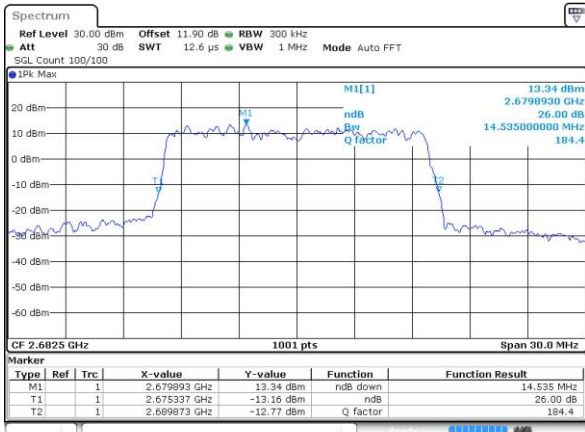
Date: 18 APR 2019 01:08:01

Middle Channel / 15MHz / 16QAM



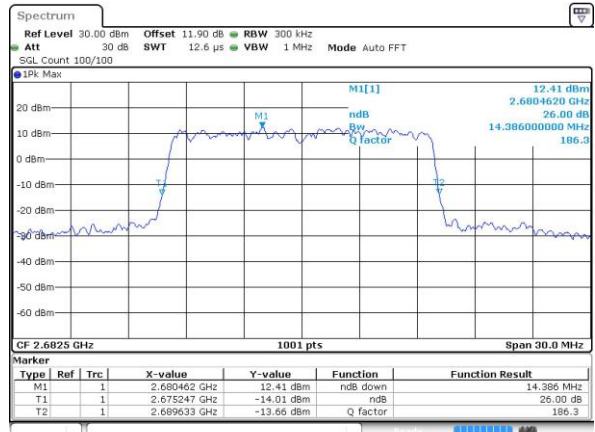
Date: 18 APR 2019 01:08:12

Highest Channel / 15MHz / QPSK



Date: 18 APR 2019 01:08:49

Highest Channel / 15MHz / 16QAM

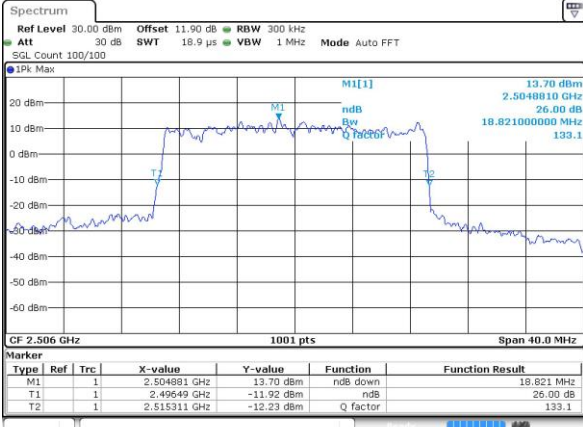


Date: 18 APR 2019 01:09:02



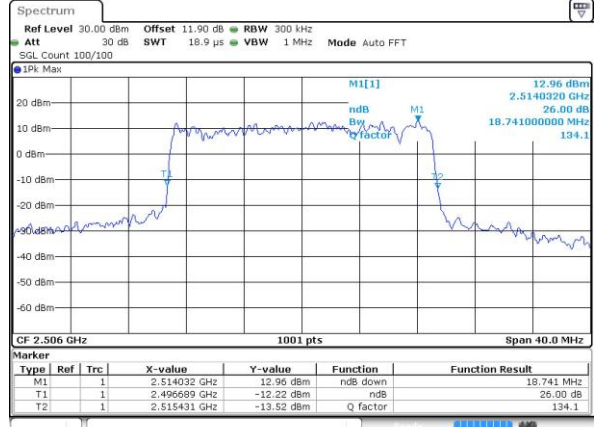
LTE Band 41

Lowest Channel / 20MHz / QPSK



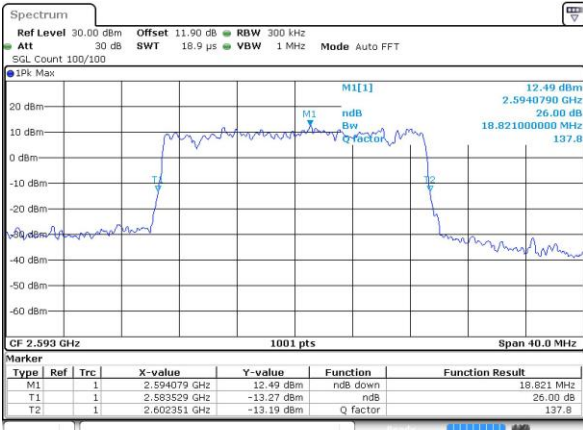
Date: 18 APR 2019 01:09:39

Lowest Channel / 20MHz / 16QAM



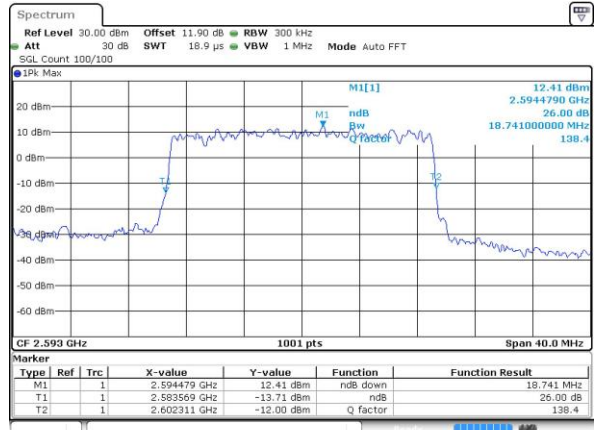
Date: 18 APR 2019 01:09:51

Middle Channel / 20MHz / QPSK



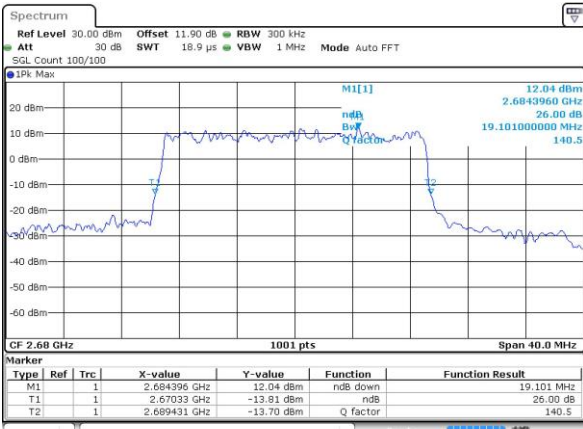
Date: 18 APR 2019 01:10:27

Middle Channel / 20MHz / 16QAM



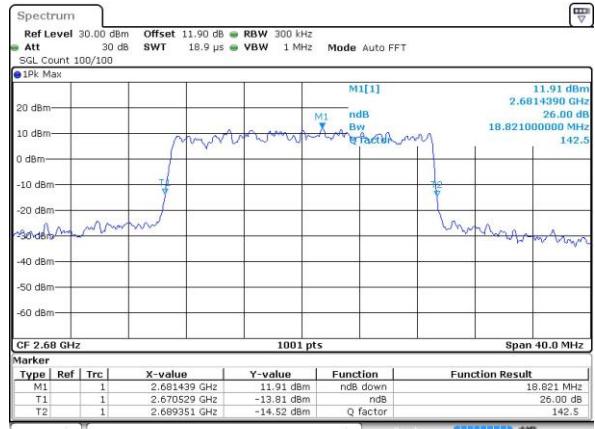
Date: 18 APR 2019 01:10:38

Highest Channel / 20MHz / QPSK



Date: 18 APR 2019 01:11:15

Highest Channel / 20MHz / 16QAM

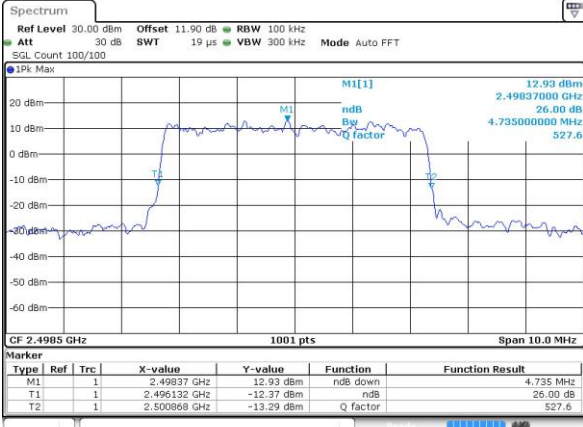


Date: 18 APR 2019 01:11:27



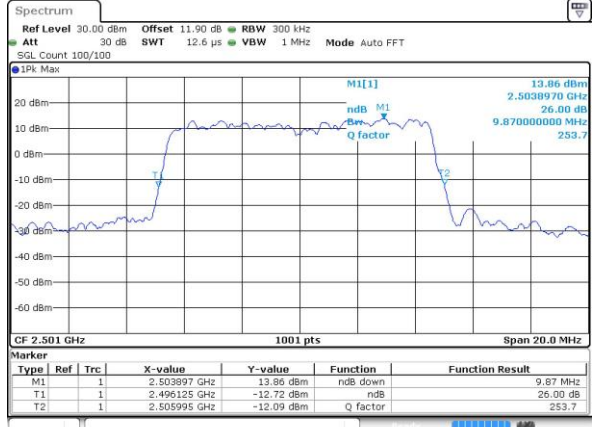
LTE Band 41

Lowest Channel / 5MHz / 64QAM



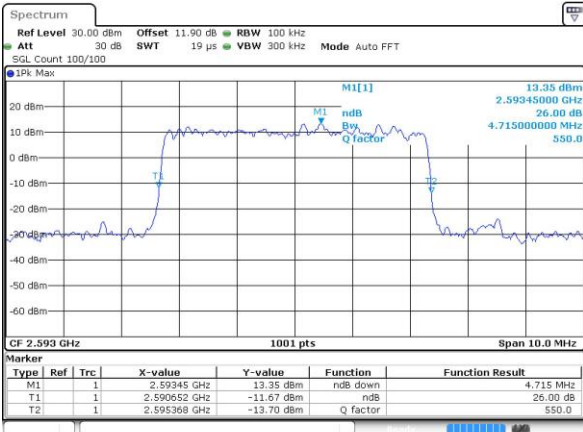
Date: 18 APR 2019 01:11:52

Lowest Channel / 10MHz / 64QAM



Date: 18 APR 2019 01:13:05

Middle Channel / 5MHz / 64QAM



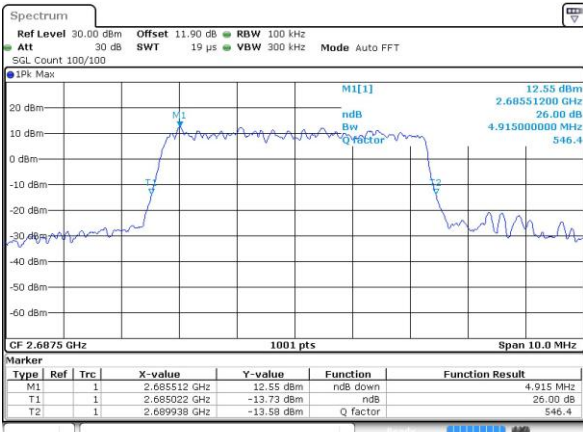
Date: 18 APR 2019 01:12:16

Middle Channel / 10MHz / 64QAM



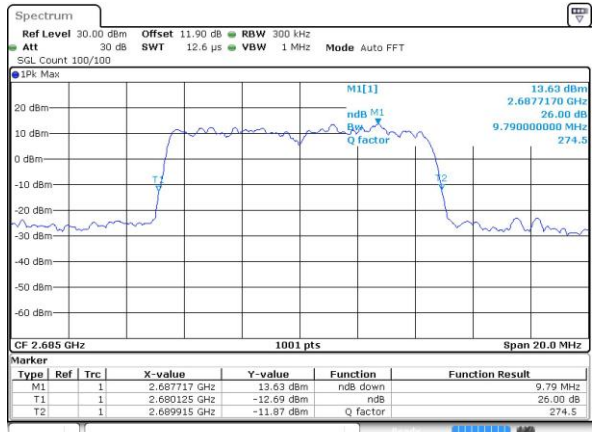
Date: 18 APR 2019 01:13:29

Highest Channel / 5MHz / 64QAM



Date: 18 APR 2019 01:12:40

Highest Channel / 10MHz / 64QAM

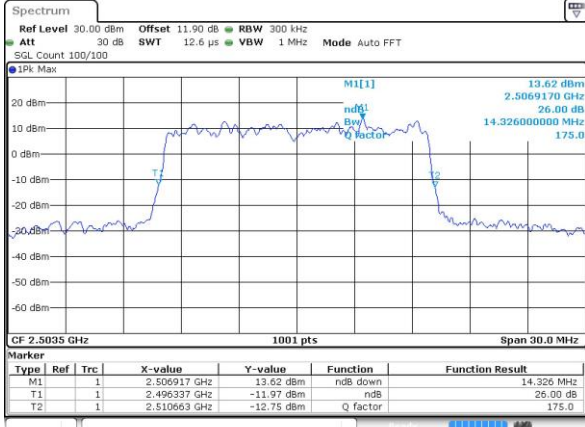


Date: 18 APR 2019 01:13:53



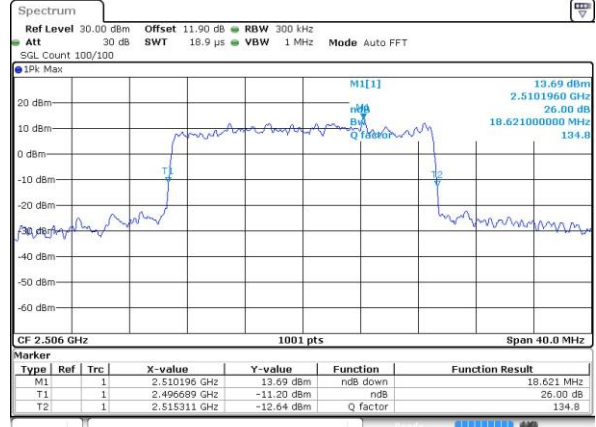
LTE Band 41

Lowest Channel / 15MHz / 64QAM



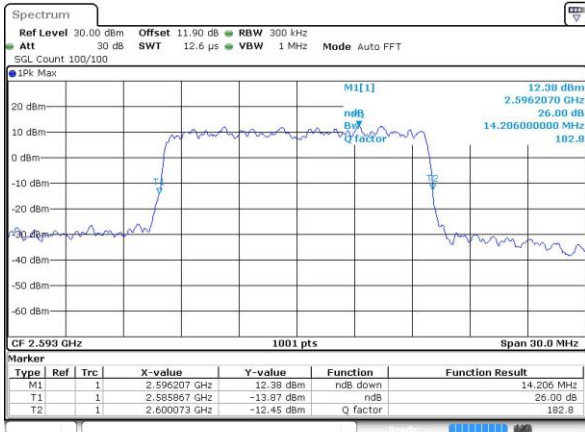
Date: 18 APR 2019 01:14:18

Lowest Channel / 20MHz / 64QAM



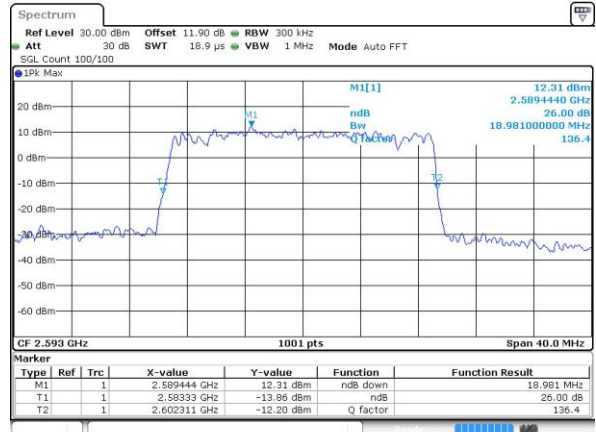
Date: 18 APR 2019 01:15:30

Middle Channel / 15MHz / 64QAM



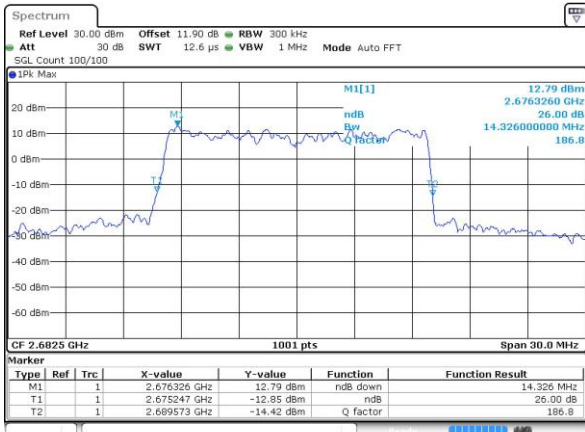
Date: 18 APR 2019 01:14:41

Middle Channel / 20MHz / 64QAM



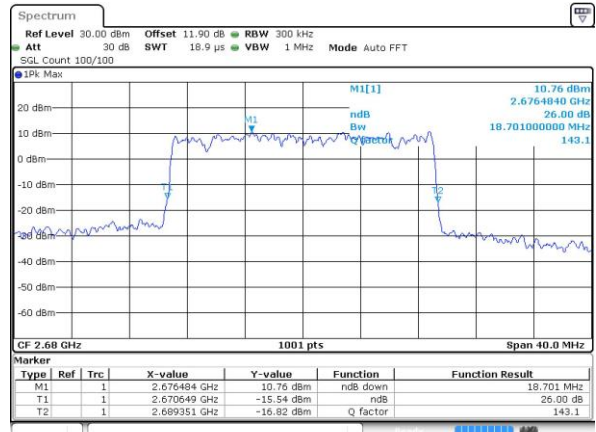
Date: 18 APR 2019 01:15:54

Highest Channel / 15MHz / 64QAM



Date: 18 APR 2019 01:15:05

Highest Channel / 20MHz / 64QAM



Date: 18 APR 2019 01:16:18



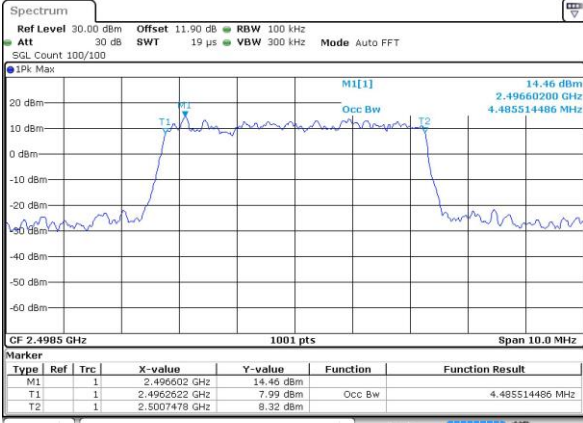
**Occupied Bandwidth**

Mode	LTE Band 41 : 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	4.49	8.99	9.03	13.49	13.52	17.78	17.78
Middle CH	-	-	-	-	4.49	4.48	9.01	8.93	13.43	13.37	17.78	17.86
Highest CH	-	-	-	-	4.51	4.49	8.97	8.95	13.43	13.43	17.90	17.86
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47	-	8.99	-	13.49	-	17.86	-
Middle CH	-	-	-	-	4.49	-	9.07	-	13.40	-	17.98	-
Highest CH	-	-	-	-	4.52	-	8.99	-	13.46	-	17.86	-



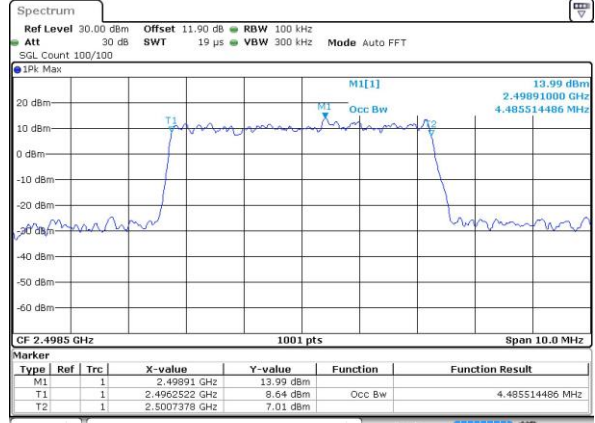
LTE Band 41

Lowest Channel / 5MHz / QPSK



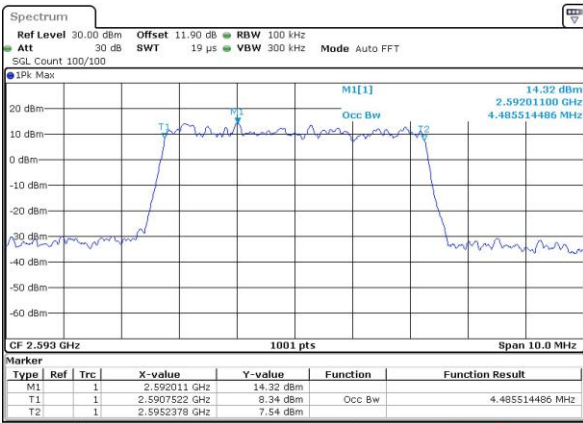
Date: 18 APR 2019 01:01:57

Lowest Channel / 5MHz / 16QAM



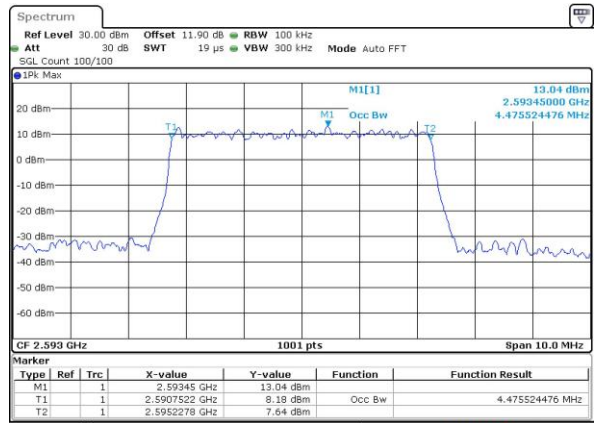
Date: 18 APR 2019 01:02:09

Middle Channel / 5MHz / QPSK



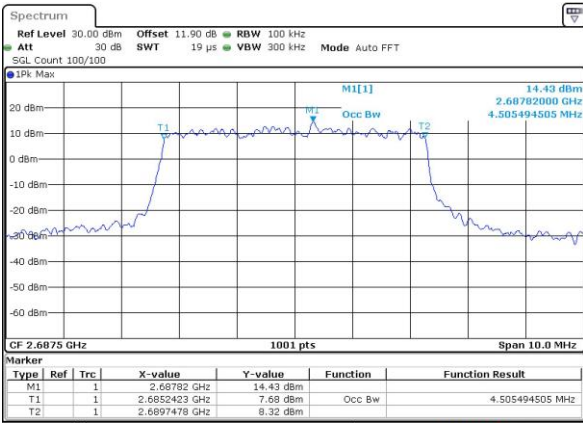
Date: 18 APR 2019 01:02:45

Middle Channel / 5MHz / 16QAM



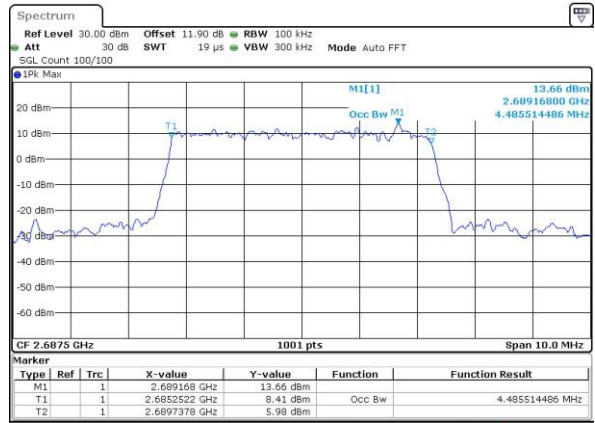
Date: 18 APR 2019 01:02:57

Highest Channel / 5MHz / QPSK



Date: 18 APR 2019 01:03:33

Highest Channel / 5MHz / 16QAM



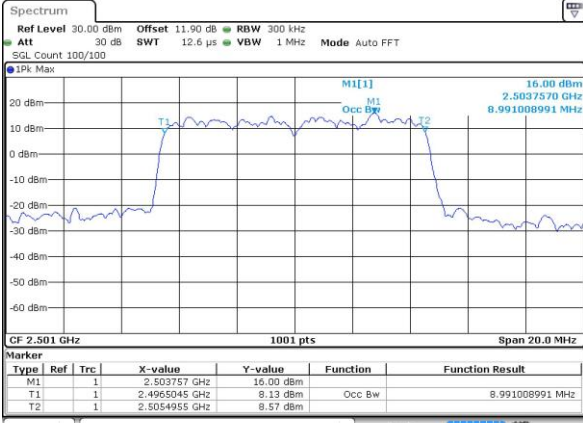
Date: 18 APR 2019 01:03:45





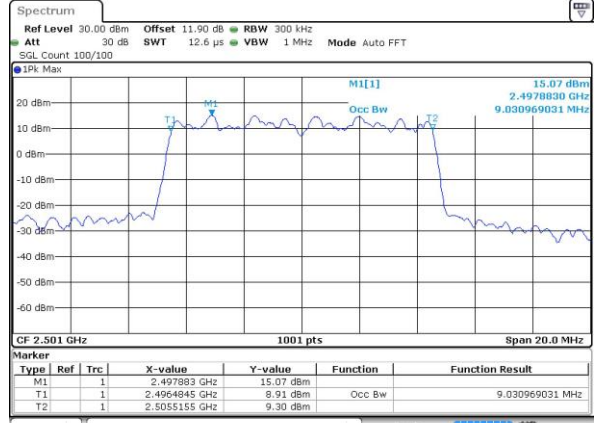
LTE Band 41

Lowest Channel / 10MHz / QPSK



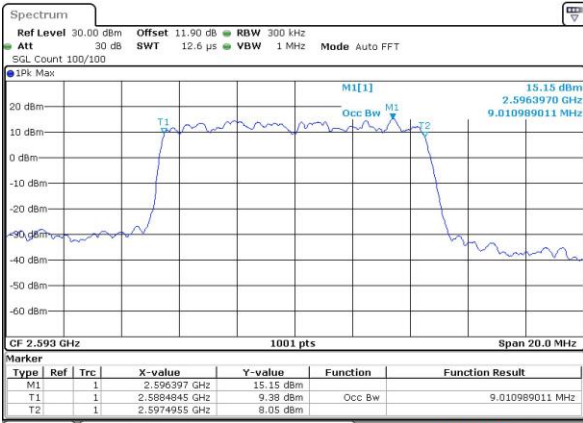
Date: 18 APR 2019 01:04:22

Lowest Channel / 10MHz / 16QAM



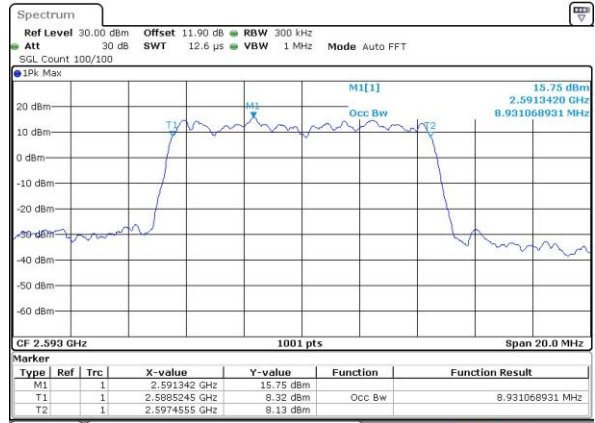
Date: 18 APR 2019 01:04:35

Middle Channel / 10MHz / QPSK



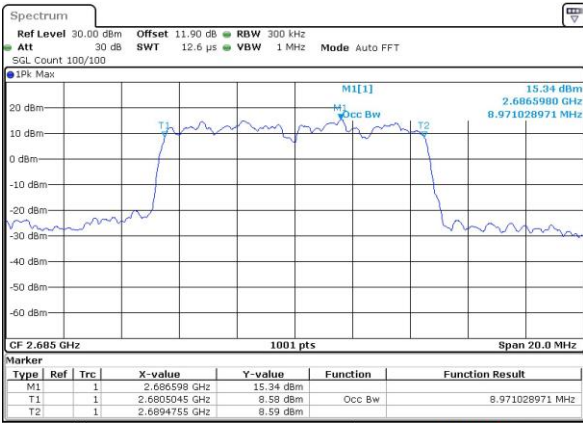
Date: 18 APR 2019 01:05:11

Middle Channel / 10MHz / 16QAM



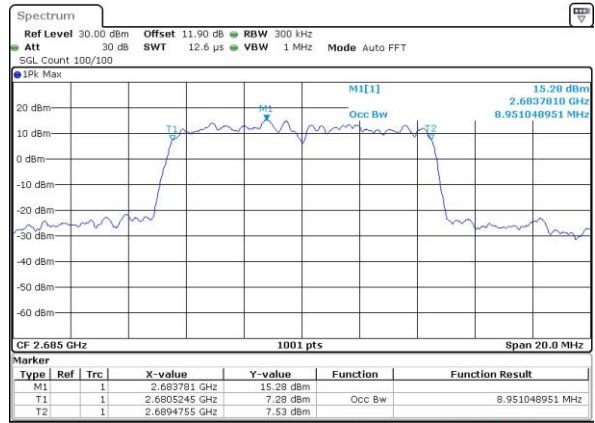
Date: 18 APR 2019 01:05:23

Highest Channel / 10MHz / QPSK



Date: 18 APR 2019 01:05:58

Highest Channel / 10MHz / 16QAM

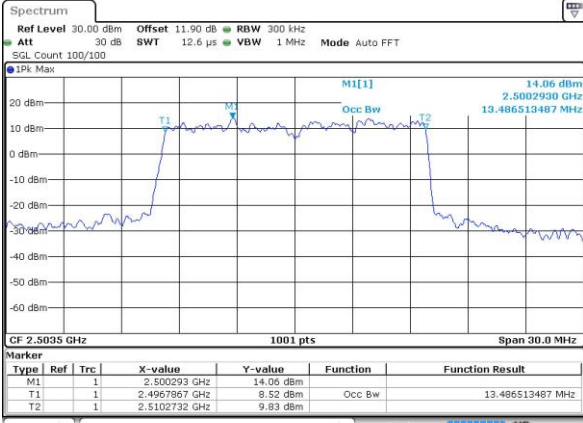


Date: 18 APR 2019 01:06:11



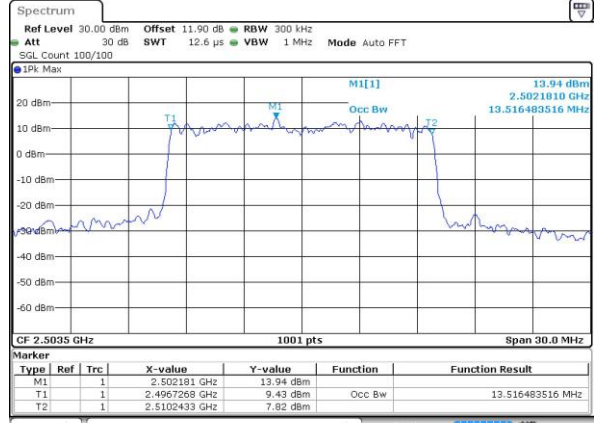
LTE Band 41

Lowest Channel / 15MHz / QPSK



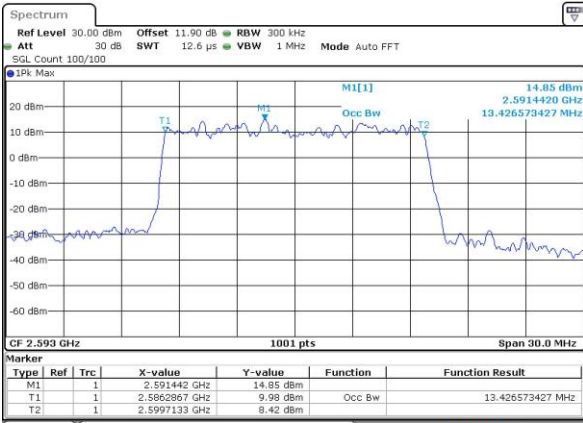
Date: 18 APR 2019 01:06:48

Lowest Channel / 15MHz / 16QAM



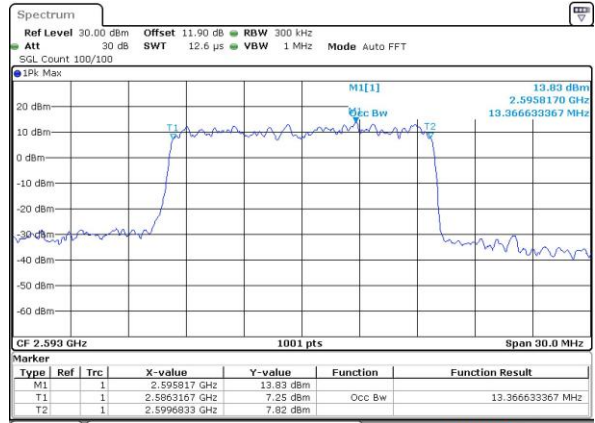
Date: 18 APR 2019 01:07:00

Middle Channel / 15MHz / QPSK



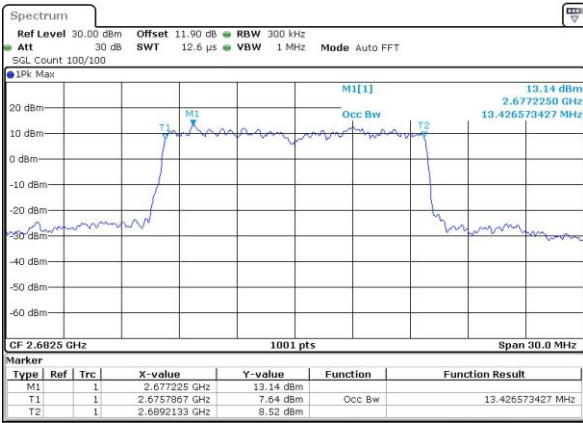
Date: 18 APR 2019 01:07:37

Middle Channel / 15MHz / 16QAM



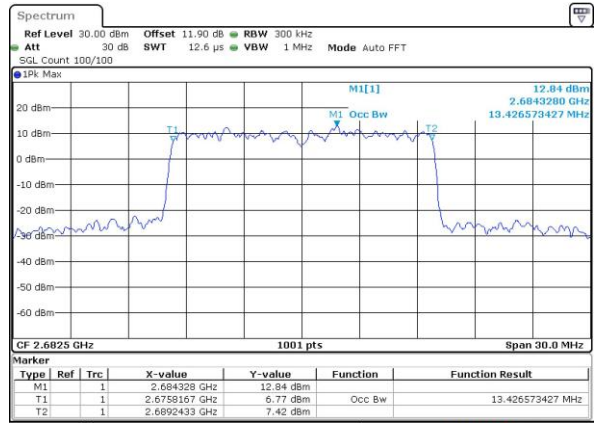
Date: 18 APR 2019 01:07:49

Highest Channel / 15MHz / QPSK



Date: 18 APR 2019 01:08:25

Highest Channel / 15MHz / 16QAM



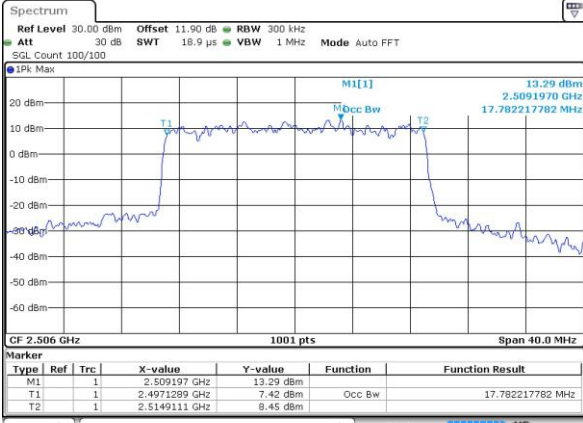
Date: 18 APR 2019 01:08:37





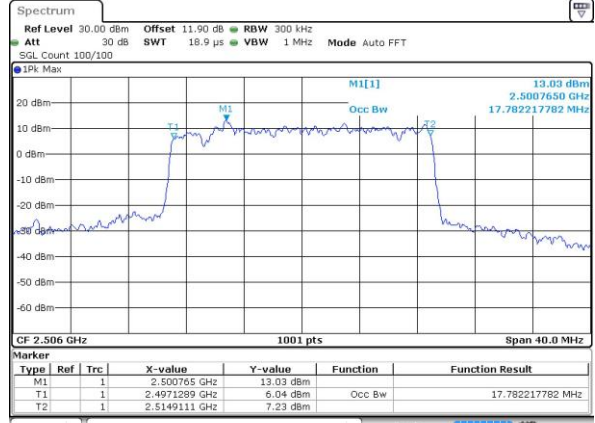
LTE Band 41

Lowest Channel / 20MHz / QPSK



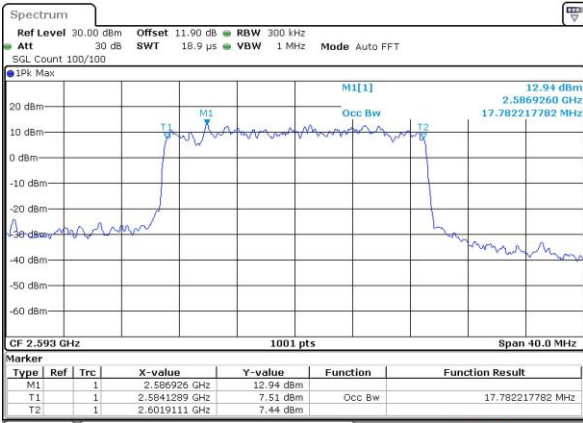
Date: 18 APR 2019 01:09:14

Lowest Channel / 20MHz / 16QAM



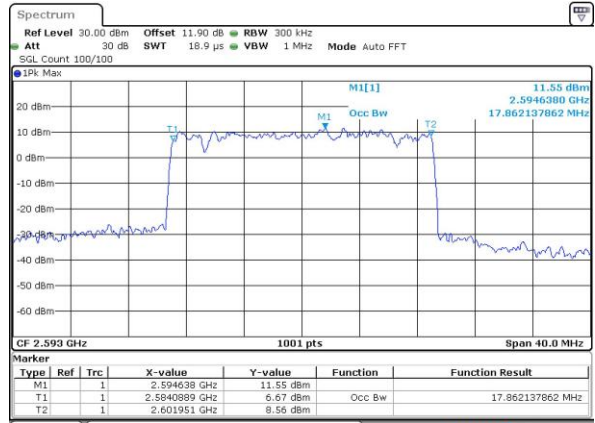
Date: 18 APR 2019 01:09:27

Middle Channel / 20MHz / QPSK



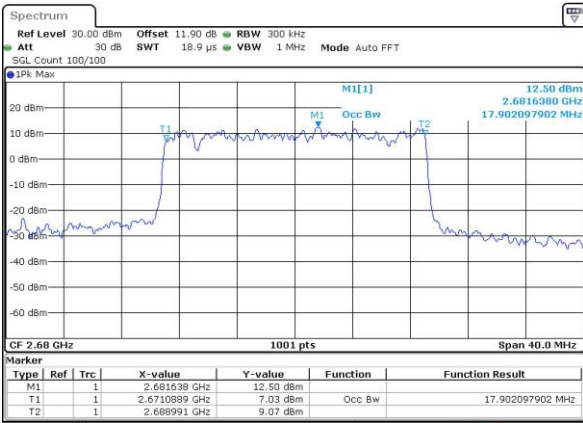
Date: 18 APR 2019 01:10:03

Middle Channel / 20MHz / 16QAM



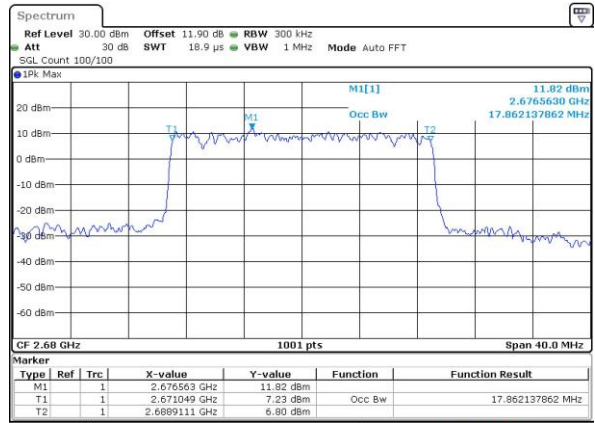
Date: 18 APR 2019 01:10:15

Highest Channel / 20MHz / QPSK



Date: 18 APR 2019 01:10:50

Highest Channel / 20MHz / 16QAM

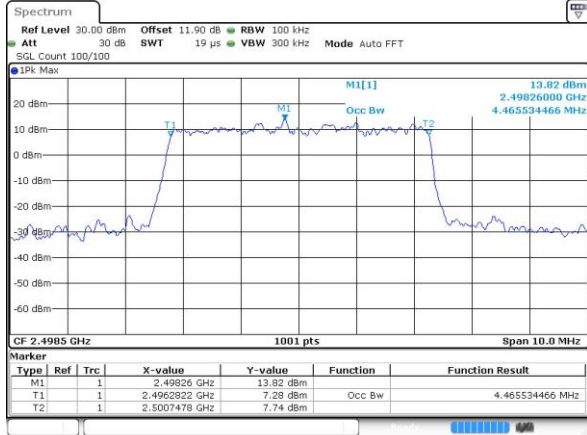


Date: 18 APR 2019 01:11:03



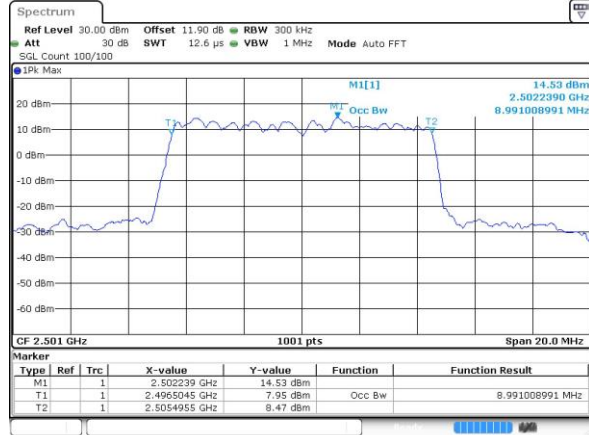
LTE Band 41

Lowest Channel / 5MHz / 64QAM



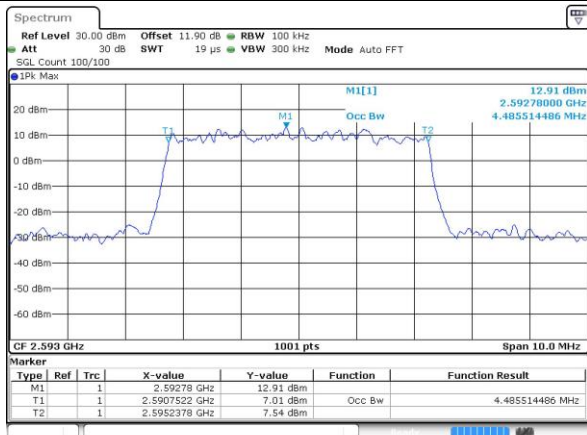
Date: 18 APR 2019 01:11:40

Lowest Channel / 10MHz / 64QAM



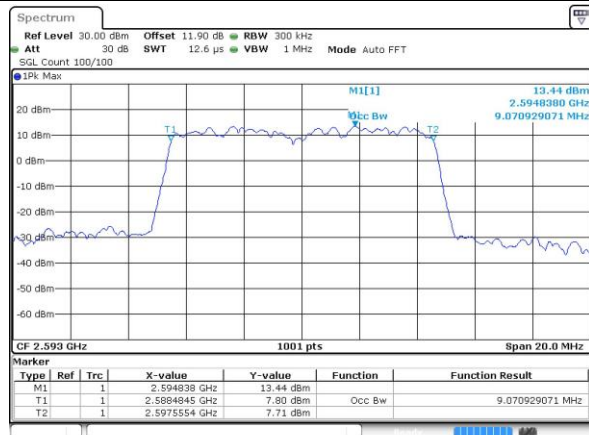
Date: 18 APR 2019 01:12:53

Middle Channel / 5MHz / 64QAM



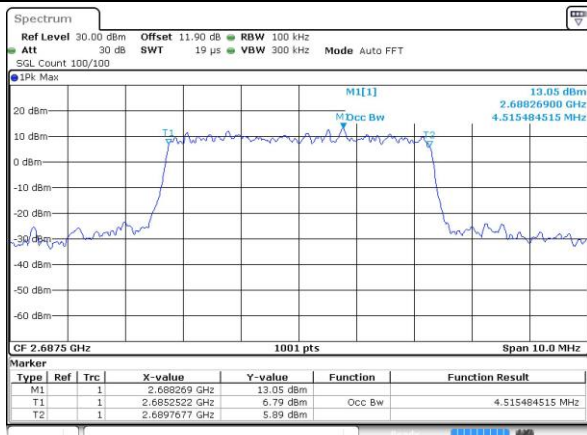
Date: 18 APR 2019 01:12:04

Middle Channel / 10MHz / 64QAM



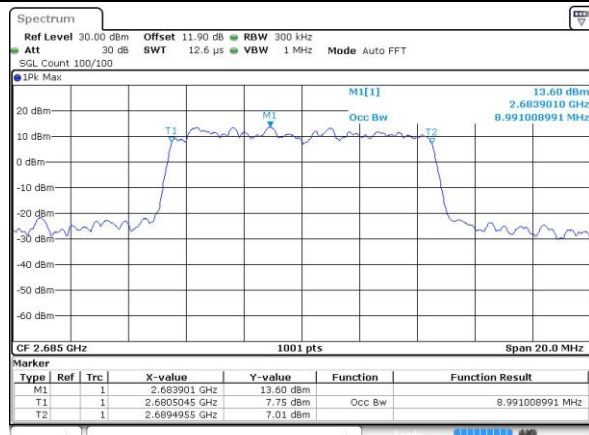
Date: 18 APR 2019 01:13:17

Highest Channel / 5MHz / 64QAM



Date: 18 APR 2019 01:12:28

Highest Channel / 10MHz / 64QAM

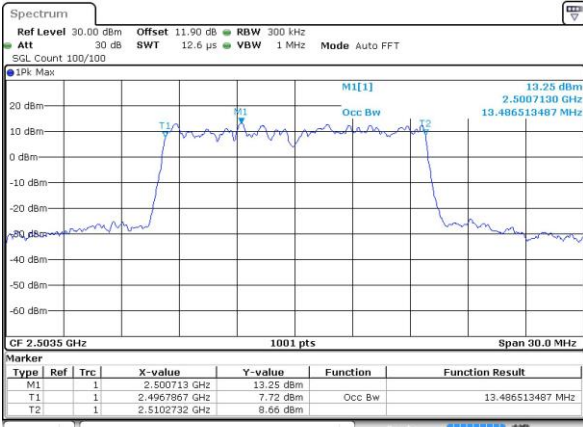


Date: 18 APR 2019 01:13:41



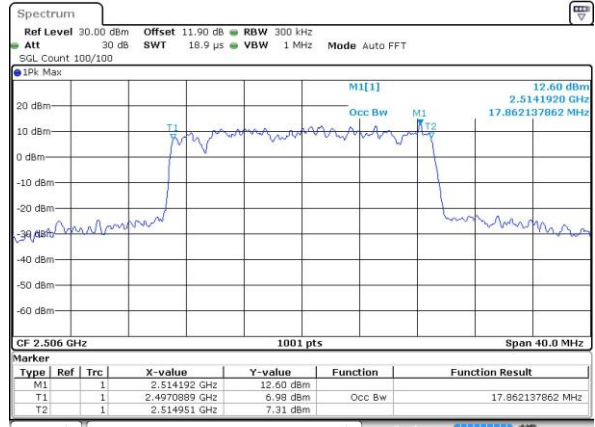
LTE Band 41

Lowest Channel / 15MHz / 64QAM



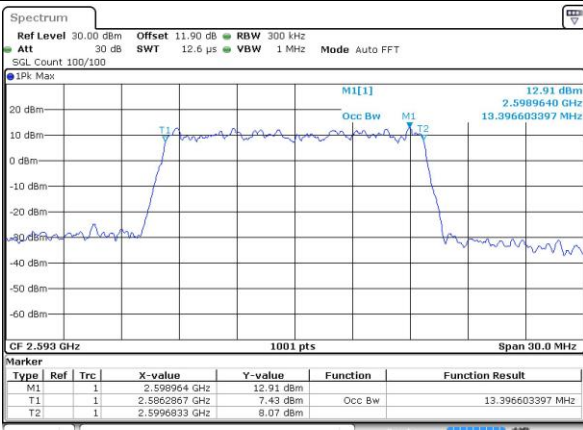
Date: 18 APR 2019 01:14:06

Lowest Channel / 20MHz / 64QAM



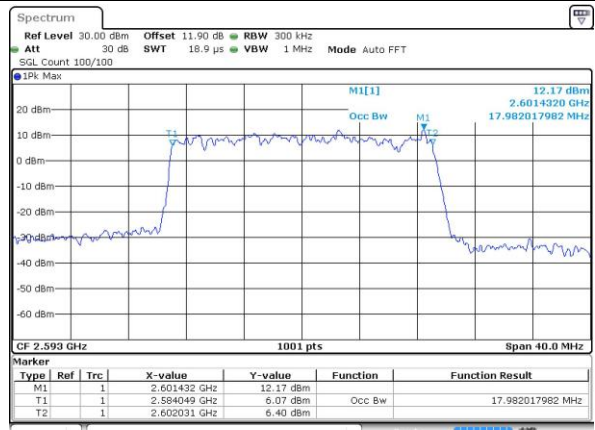
Date: 18 APR 2019 01:15:18

Middle Channel / 15MHz / 64QAM



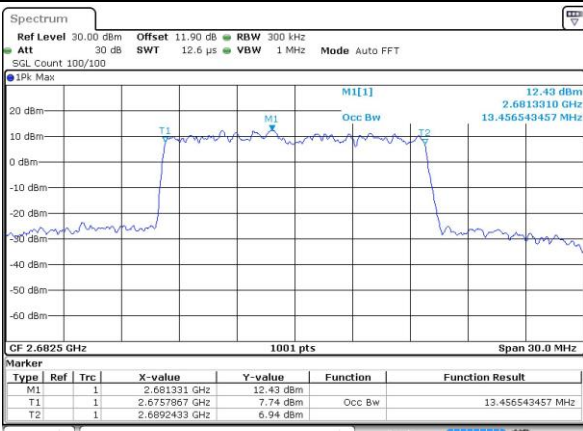
Date: 18 APR 2019 01:14:30

Middle Channel / 20MHz / 64QAM



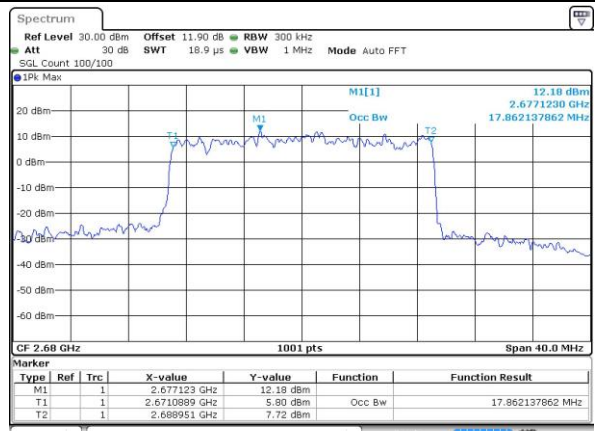
Date: 18 APR 2019 01:15:42

Highest Channel / 15MHz / 64QAM



Date: 18 APR 2019 01:14:53

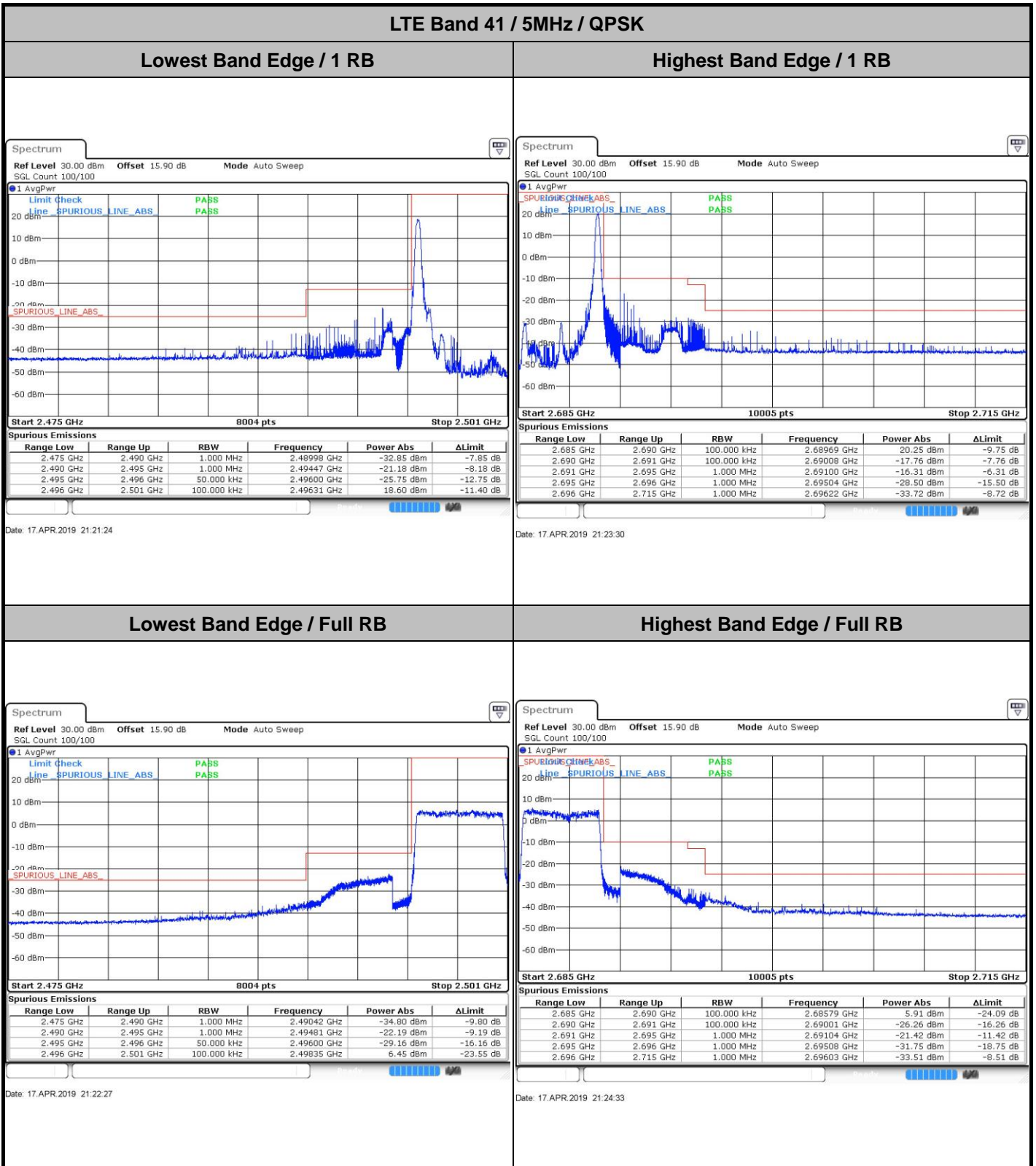
Highest Channel / 20MHz / 64QAM



Date: 18 APR 2019 01:16:06



# Conducted Band Edge

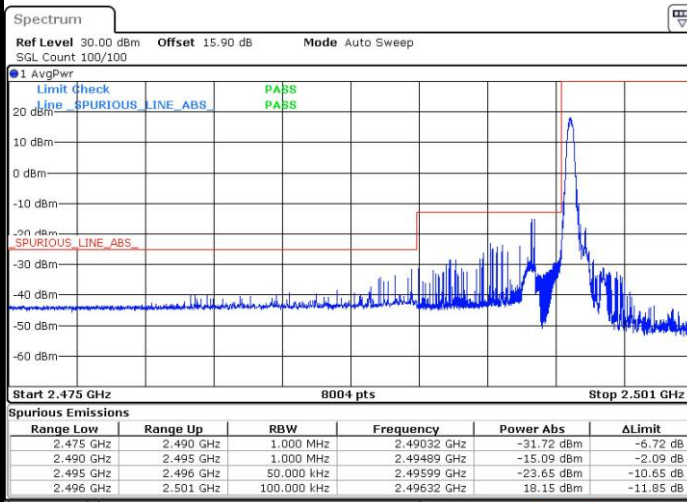






LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



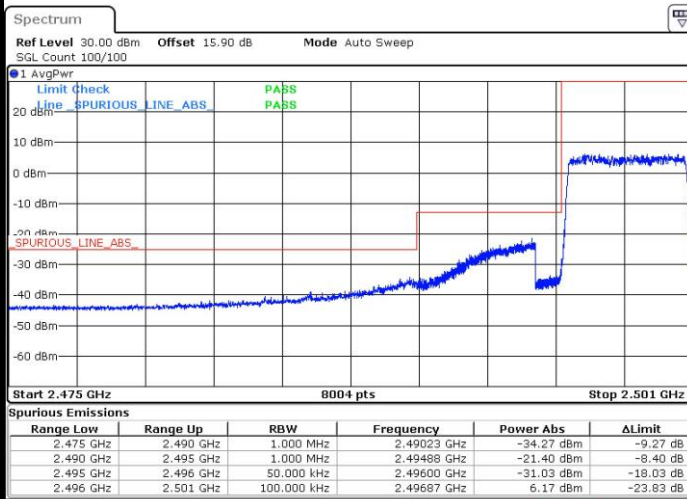
Date: 17.APR.2019 21:21:55

Highest Band Edge / 1 RB



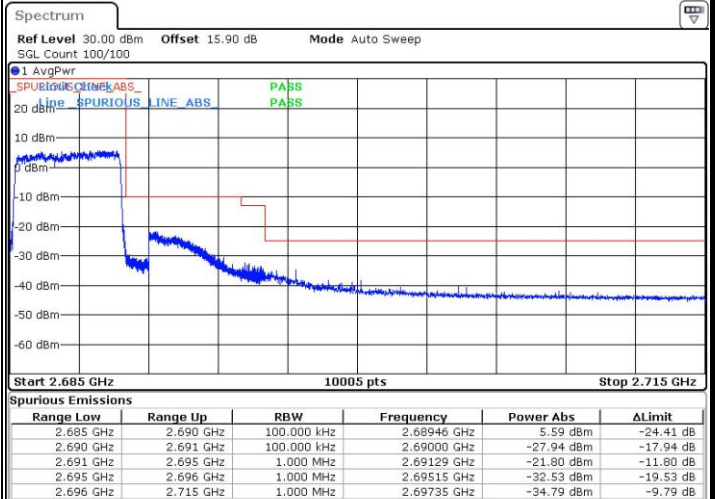
Date: 17.APR.2019 21:24:02

Lowest Band Edge / Full RB



Date: 17.APR.2019 21:22:59

Highest Band Edge / Full RB

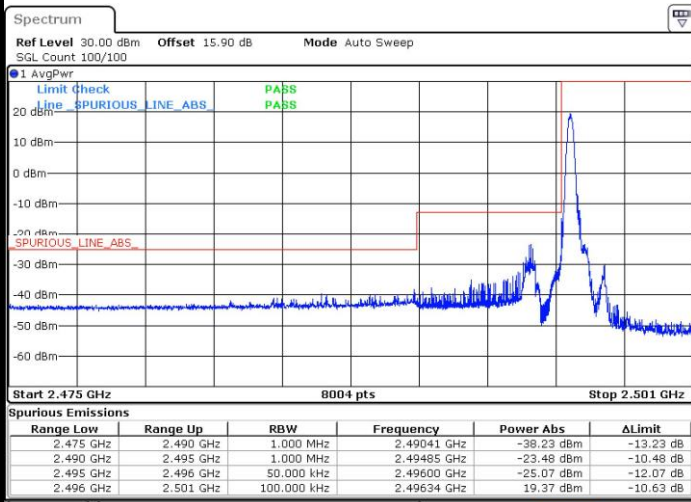


Date: 17.APR.2019 21:25:04



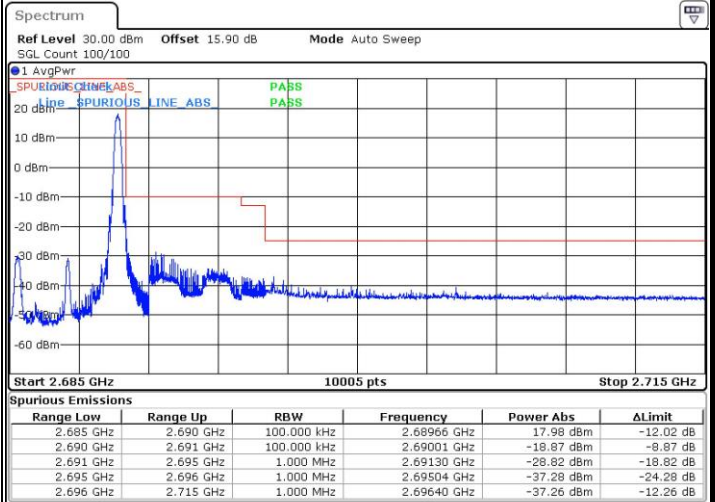
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



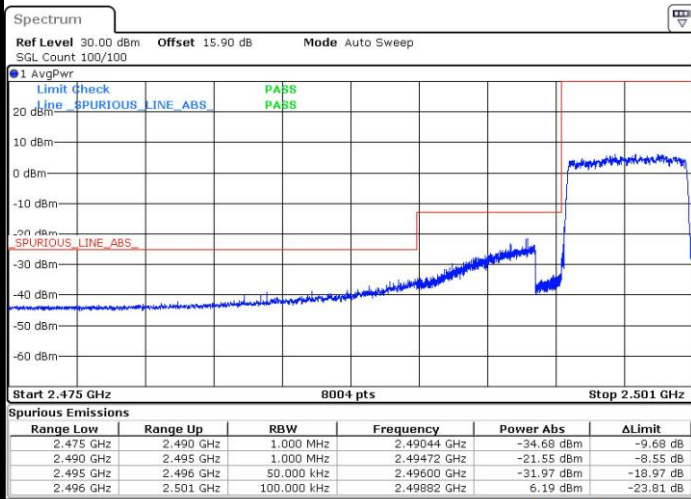
Date: 17.APR.2019 21:38:14

Highest Band Edge / 1 RB



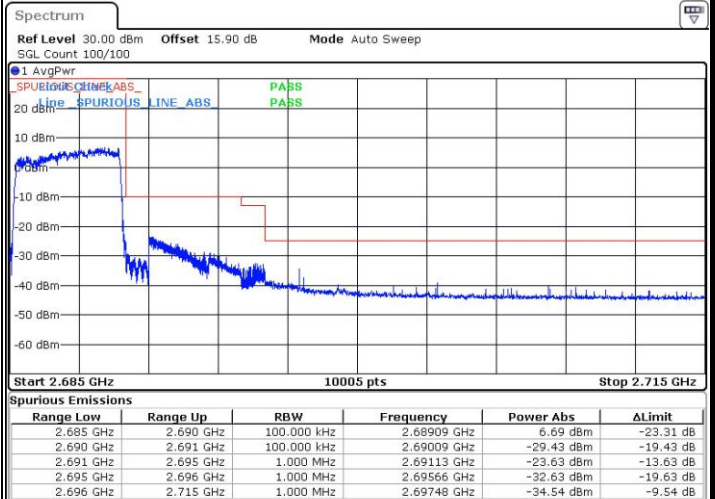
Date: 17.APR.2019 21:39:17

Lowest Band Edge / Full RB



Date: 17.APR.2019 21:38:46

Highest Band Edge / Full RB



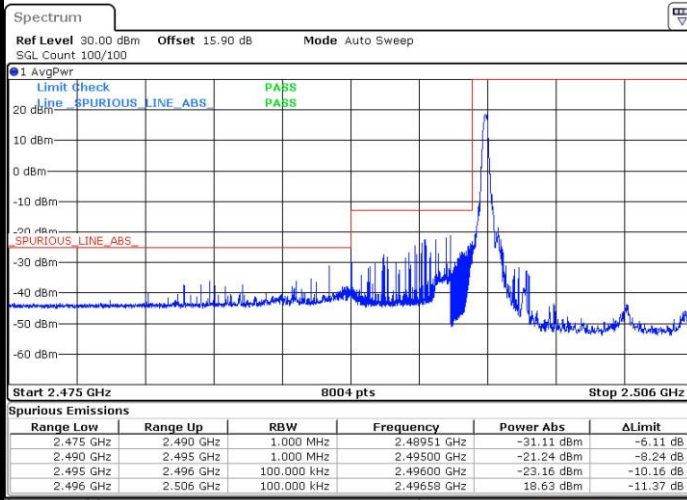
Date: 17.APR.2019 21:39:48





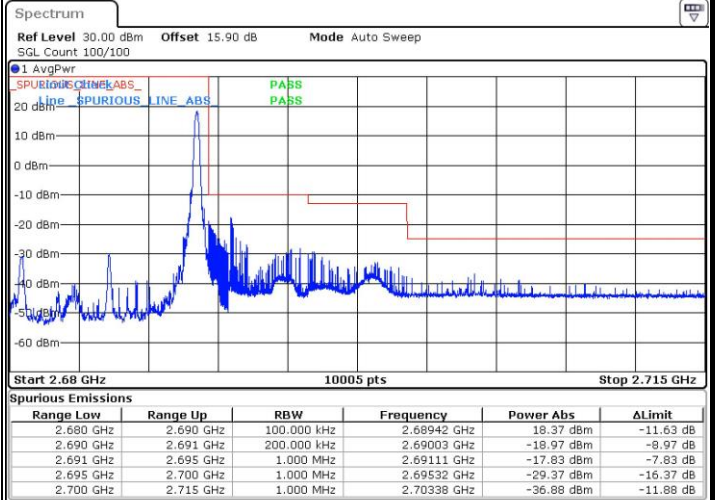
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



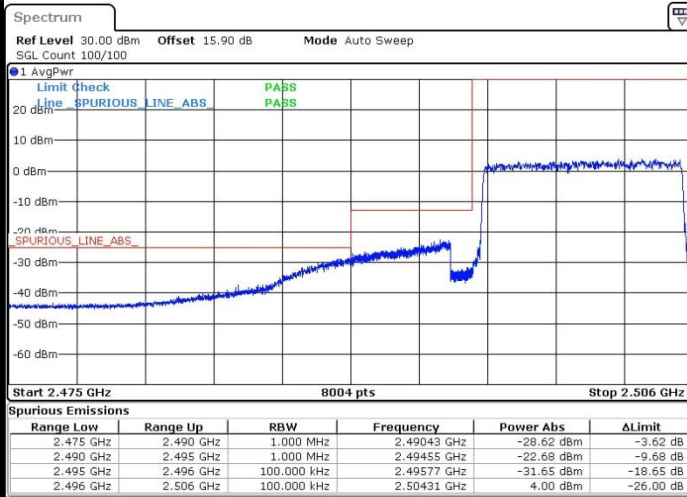
Date: 17.APR.2019 21:25:37

Highest Band Edge / 1 RB



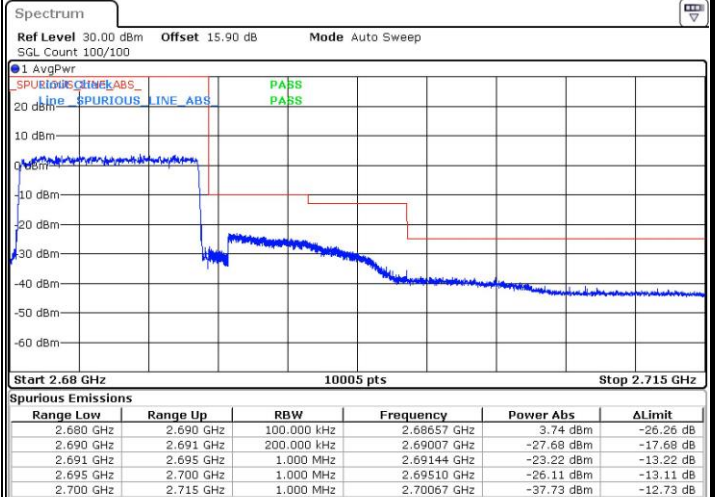
Date: 17.APR.2019 21:27:43

Lowest Band Edge / Full RB



Date: 18.APR.2019 15:11:42

Highest Band Edge / Full RB

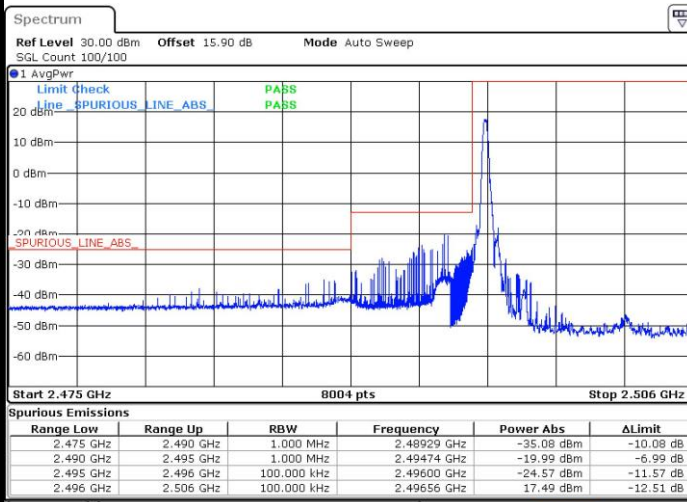


Date: 17.APR.2019 21:28:46



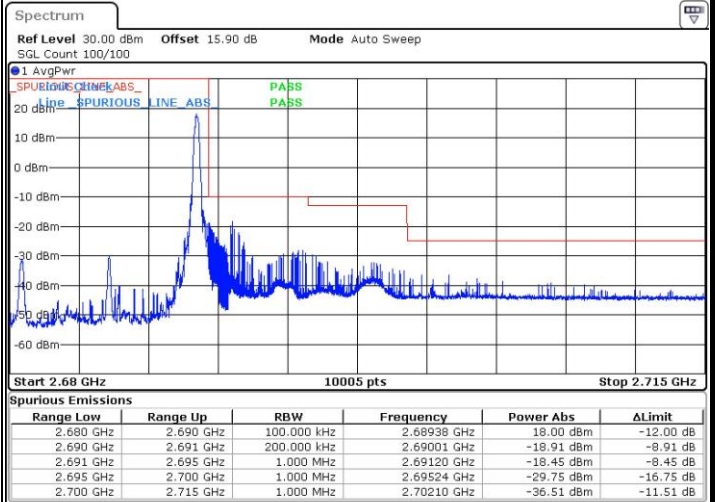
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



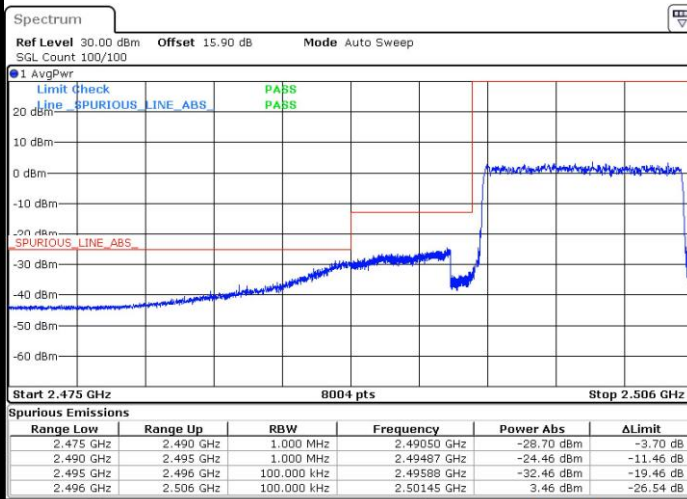
Date: 17.APR.2019 21:26:08

Highest Band Edge / 1 RB



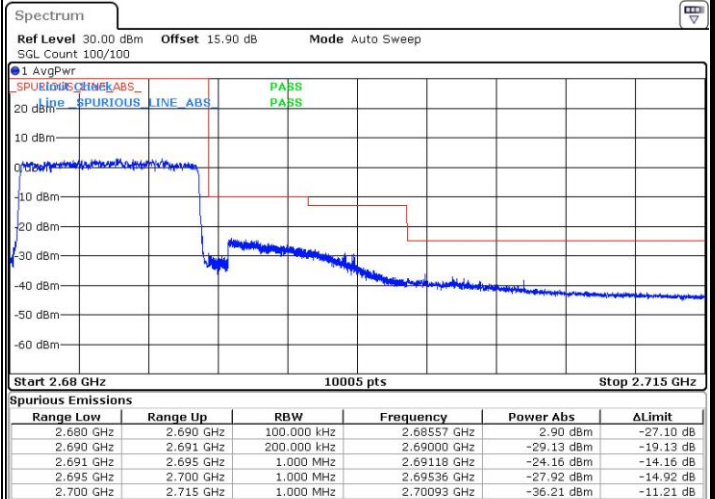
Date: 17.APR.2019 21:28:14

Lowest Band Edge / Full RB



Date: 17.APR.2019 21:27:12

Highest Band Edge / Full RB

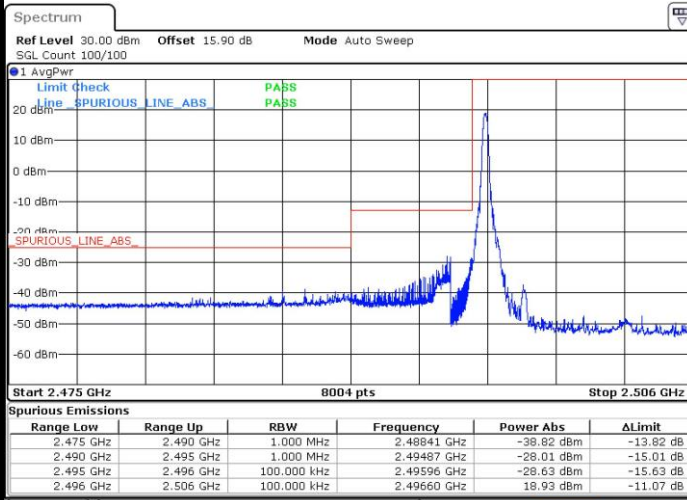


Date: 17.APR.2019 21:29:17



LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



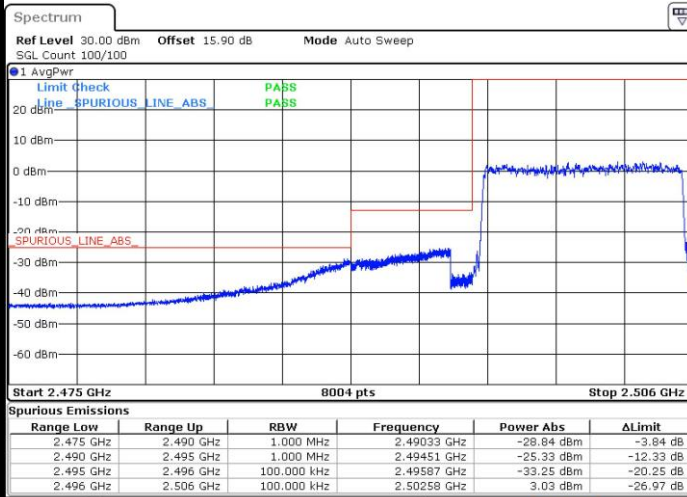
Date: 17.APR.2019 21:40:20

Highest Band Edge / 1 RB



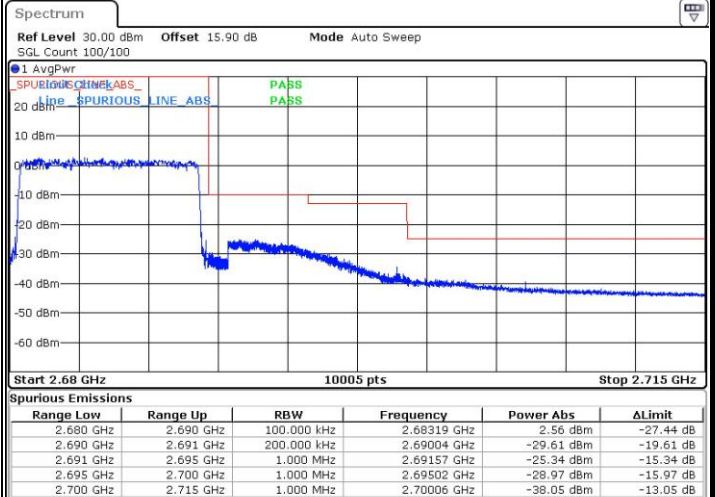
Date: 17.APR.2019 21:41:23

Lowest Band Edge / Full RB



Date: 17.APR.2019 21:40:52

Highest Band Edge / Full RB



Date: 17.APR.2019 21:41:54