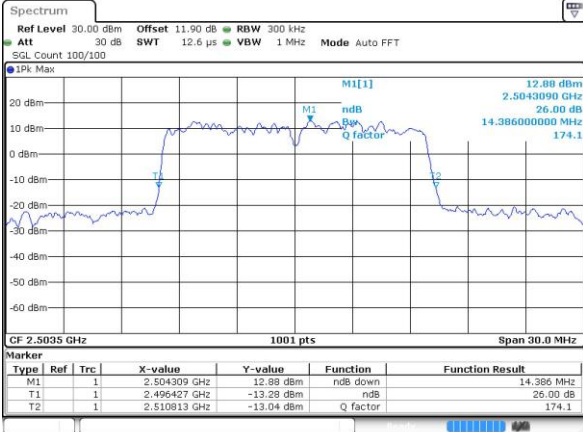




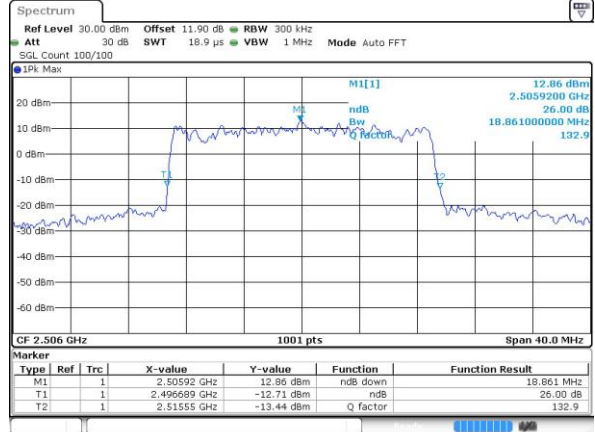
LTE Band 41

Lowest Channel / 15MHz / 64QAM



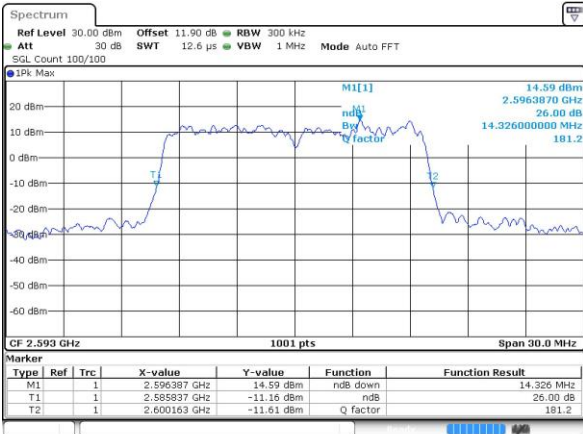
Date: 1.JUL.2019 16:10:28

Lowest Channel / 20MHz / 64QAM



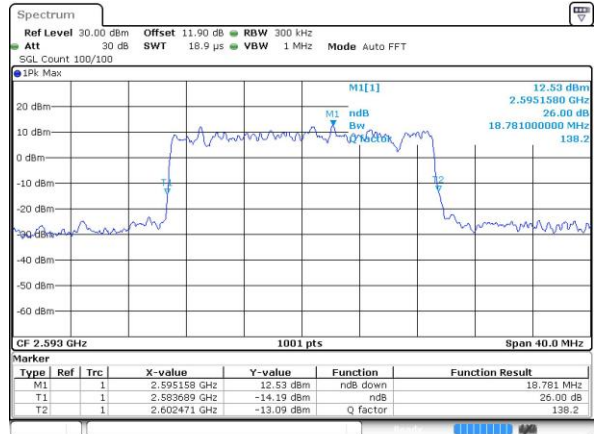
Date: 1.JUL.2019 16:11:42

Middle Channel / 15MHz / 64QAM



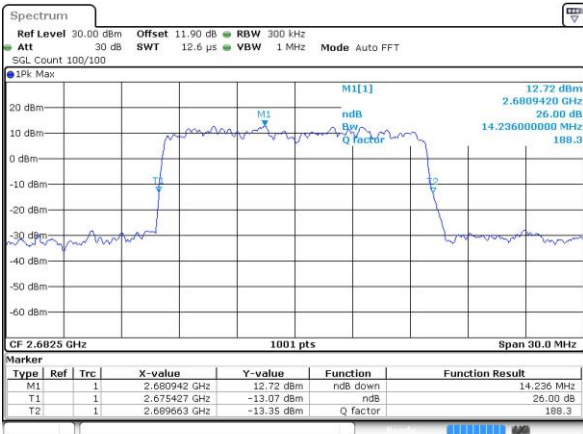
Date: 1.JUL.2019 16:10:52

Middle Channel / 20MHz / 64QAM



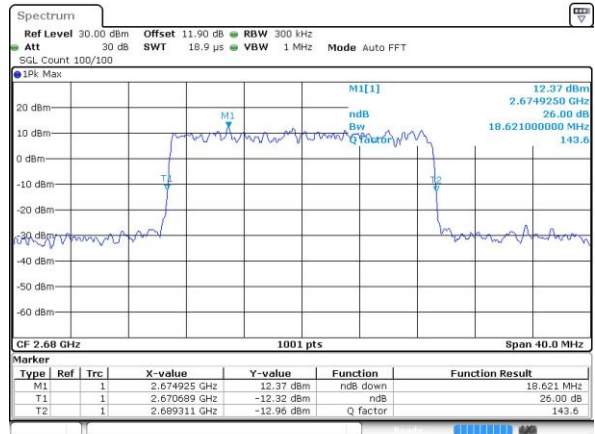
Date: 1.JUL.2019 16:12:06

Highest Channel / 15MHz / 64QAM



Date: 1.JUL.2019 16:11:16

Highest Channel / 20MHz / 64QAM



Date: 1.JUL.2019 16:12:30



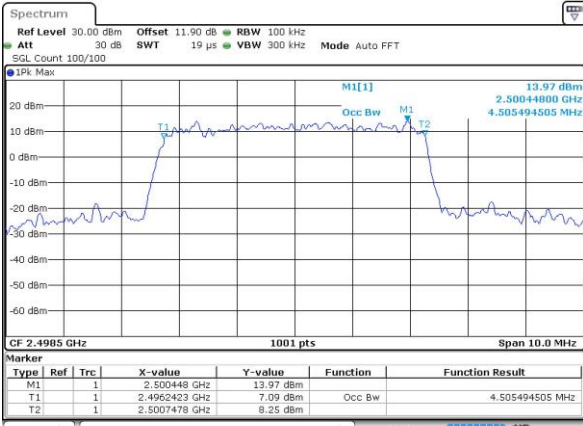
Occupied Bandwidth

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	-	-	-	-	4.51	4.49	9.03	8.99	13.46	13.34	17.90	17.86
Middle CH	-	-	-	-	4.50	4.48	9.03	9.07	13.46	13.40	17.90	17.78
Highest CH	-	-	-	-	4.46	4.49	9.01	9.07	13.52	13.49	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	-	-	-	-	4.49	-	8.97	-	13.46	-	17.94	-
Middle CH	-	-	-	-	4.51	-	9.05	-	13.49	-	17.86	-
Highest CH	-	-	-	-	4.49	-	9.01	-	13.40	-	17.90	-



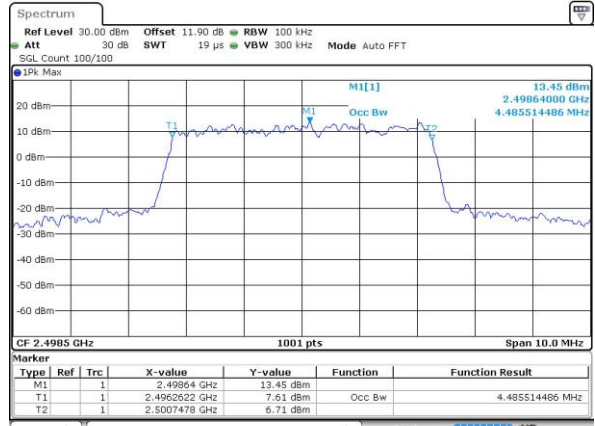
LTE Band 41

Lowest Channel / 5MHz / QPSK



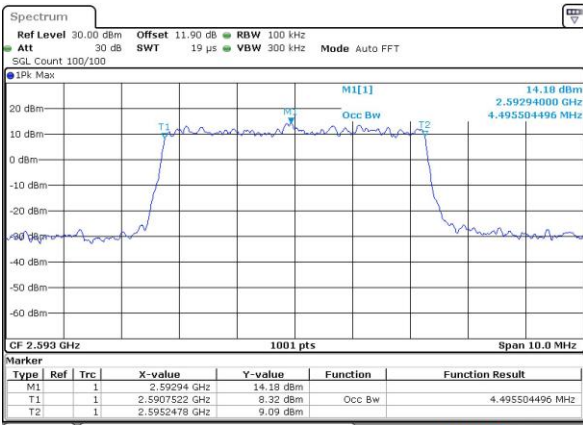
Date: 1 JUL 2019 15:58:00

Lowest Channel / 5MHz / 16QAM



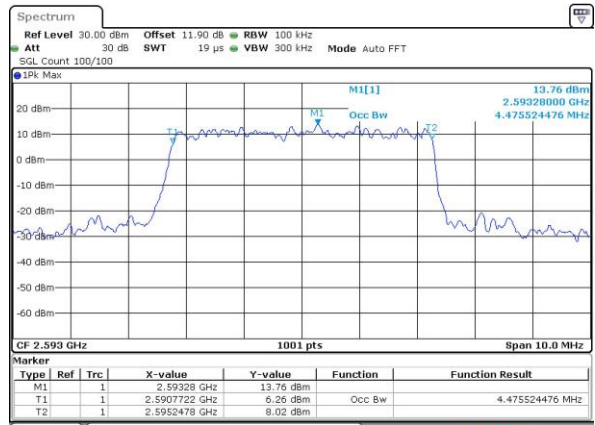
Date: 1 JUL 2019 15:58:12

Middle Channel / 5MHz / QPSK



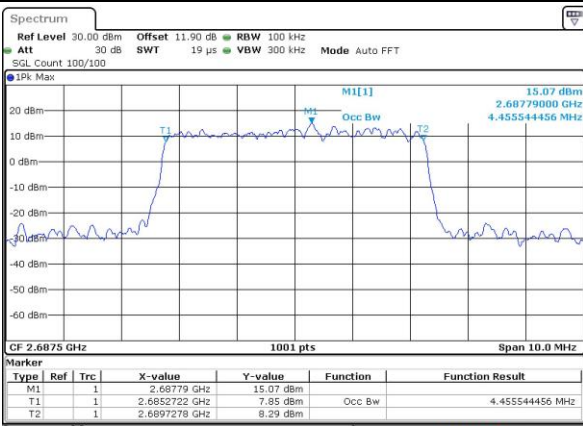
Date: 1 JUL 2019 15:58:49

Middle Channel / 5MHz / 16QAM



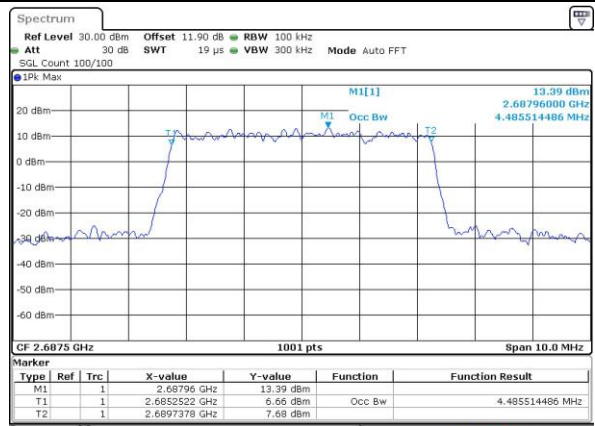
Date: 1 JUL 2019 15:59:00

Highest Channel / 5MHz / QPSK



Date: 1 JUL 2019 17:07:29

Highest Channel / 5MHz / 16QAM

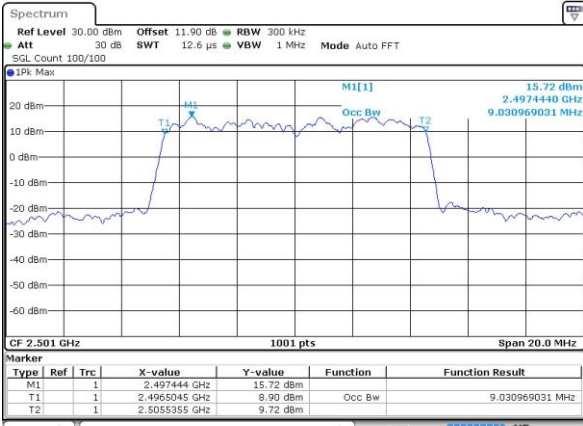


Date: 1 JUL 2019 15:59:48



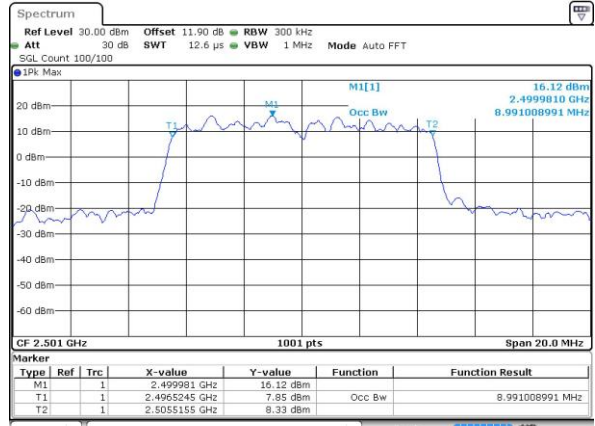
LTE Band 41

Lowest Channel / 10MHz / QPSK



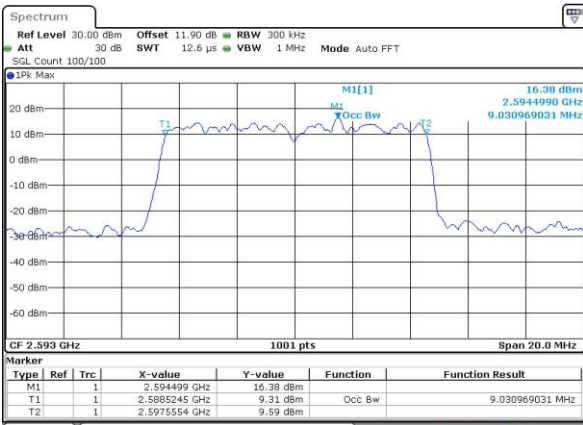
Date: 1 JUL 2019 16:00:26

Lowest Channel / 10MHz / 16QAM



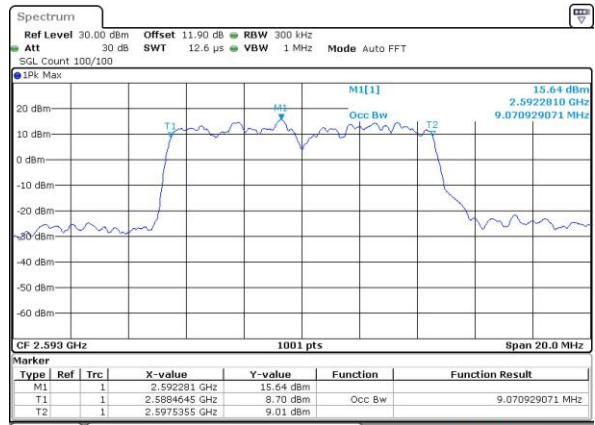
Date: 1 JUL 2019 16:00:39

Middle Channel / 10MHz / QPSK



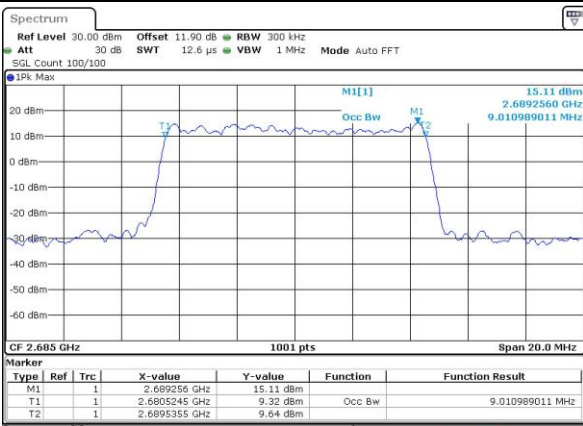
Date: 1 JUL 2019 16:01:16

Middle Channel / 10MHz / 16QAM



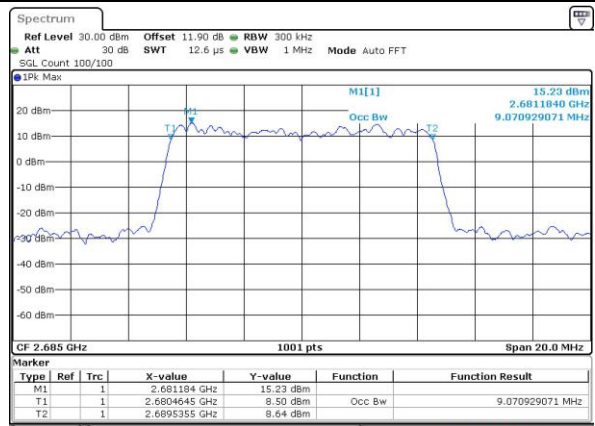
Date: 1 JUL 2019 16:01:28

Highest Channel / 10MHz / QPSK



Date: 1 JUL 2019 16:02:03

Highest Channel / 10MHz / 16QAM

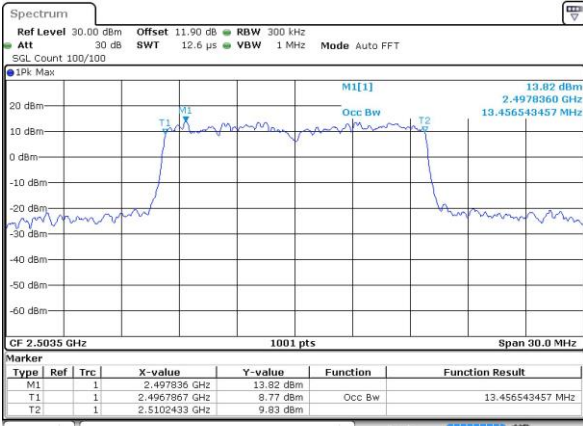


Date: 1 JUL 2019 16:02:15



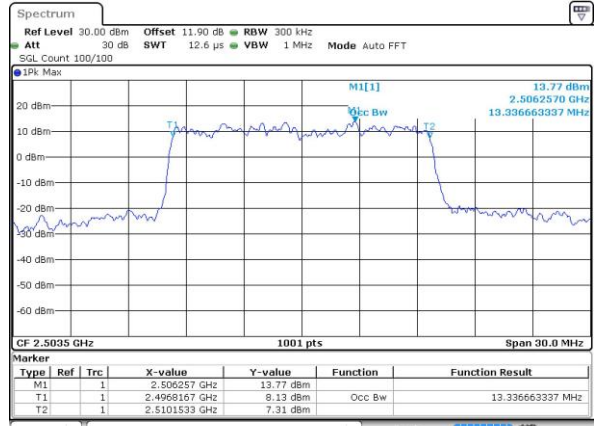
LTE Band 41

Lowest Channel / 15MHz / QPSK



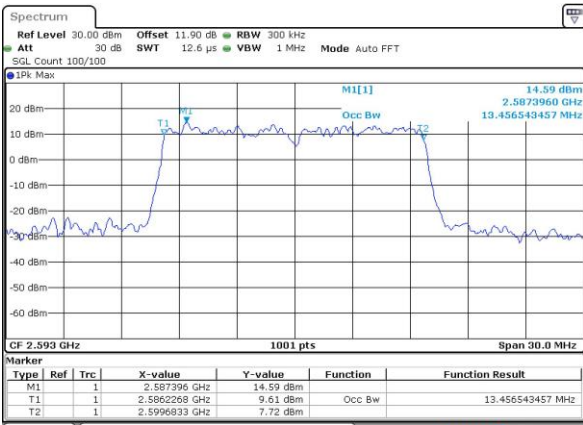
Date: 1.JUL.2019 16:02:54

Lowest Channel / 15MHz / 16QAM



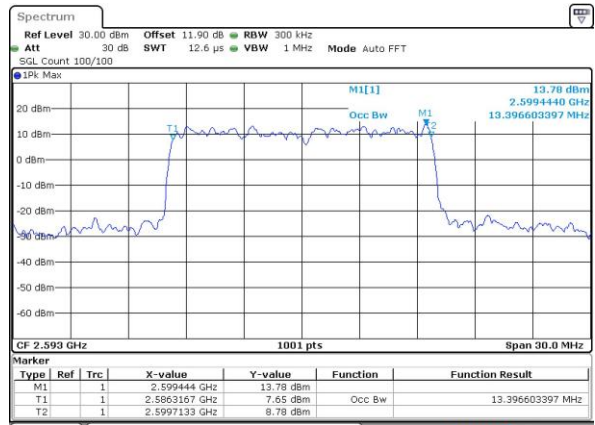
Date: 1.JUL.2019 16:03:06

Middle Channel / 15MHz / QPSK



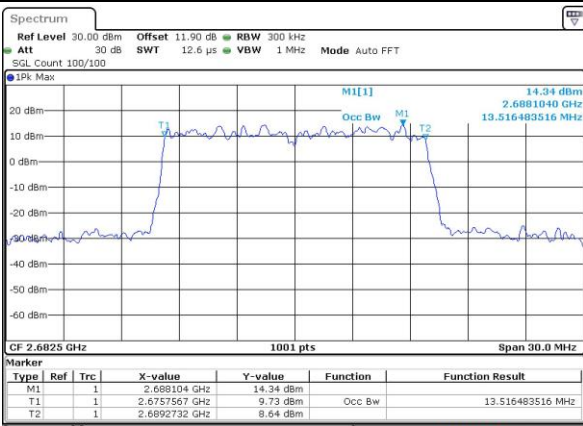
Date: 1.JUL.2019 16:03:43

Middle Channel / 15MHz / 16QAM



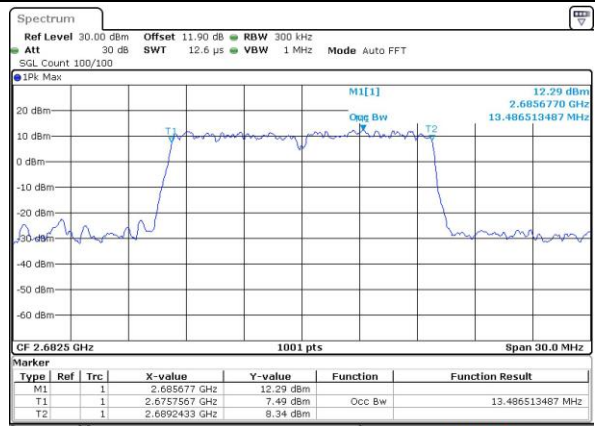
Date: 1.JUL.2019 16:03:54

Highest Channel / 15MHz / QPSK



Date: 1.JUL.2019 16:04:30

Highest Channel / 15MHz / 16QAM

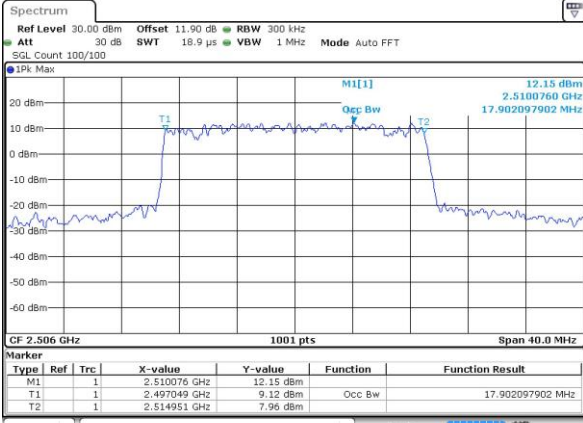


Date: 1.JUL.2019 16:04:42



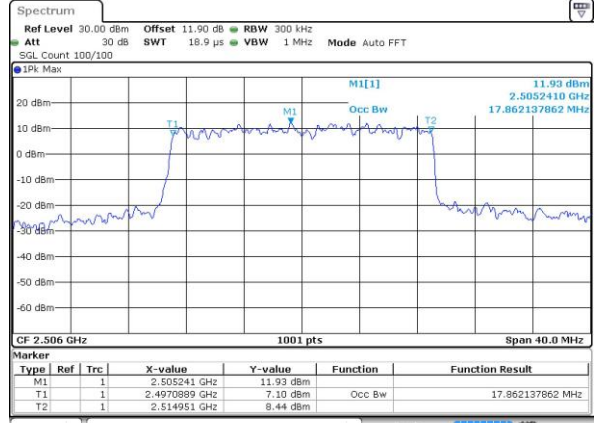
LTE Band 41

Lowest Channel / 20MHz / QPSK



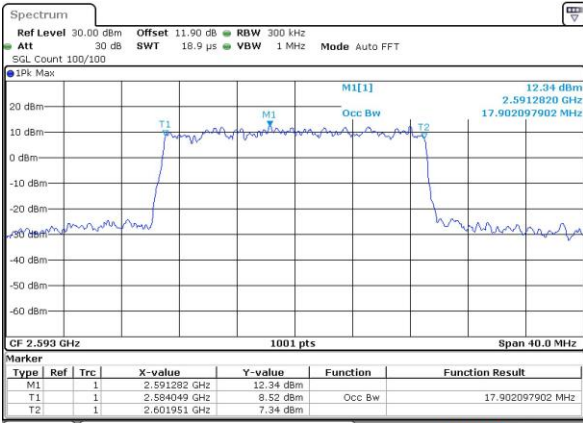
Date: 1 JUL 2019 16:05:21

Lowest Channel / 20MHz / 16QAM



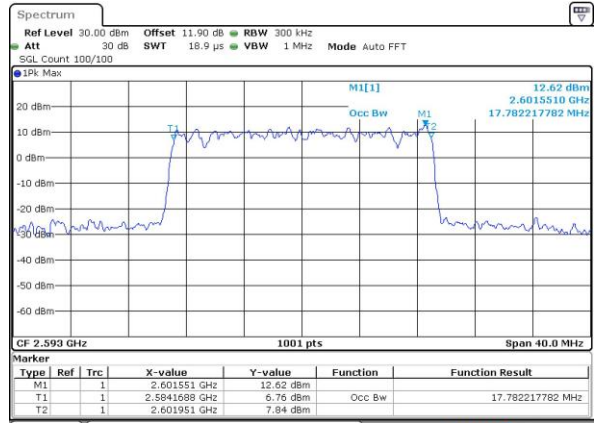
Date: 1 JUL 2019 16:05:33

Middle Channel / 20MHz / QPSK



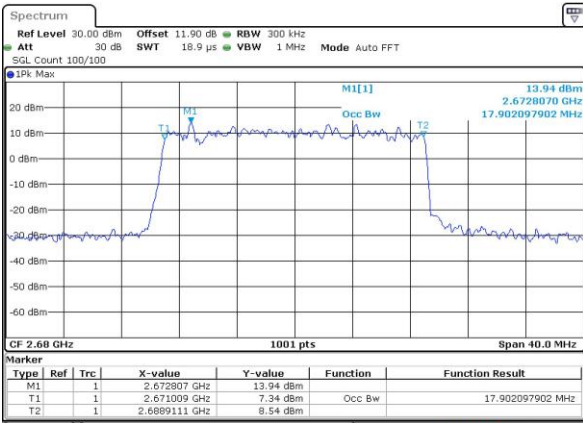
Date: 1 JUL 2019 16:06:10

Middle Channel / 20MHz / 16QAM



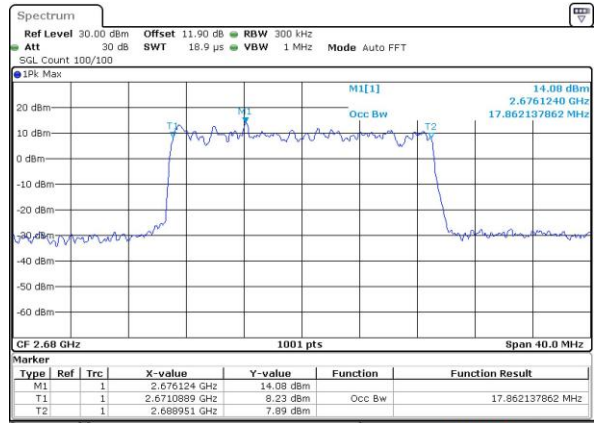
Date: 1 JUL 2019 16:06:21

Highest Channel / 20MHz / QPSK



Date: 1 JUL 2019 16:06:57

Highest Channel / 20MHz / 16QAM

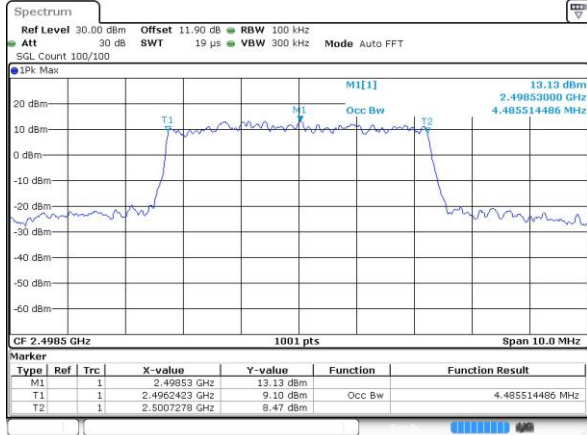


Date: 1 JUL 2019 16:07:09



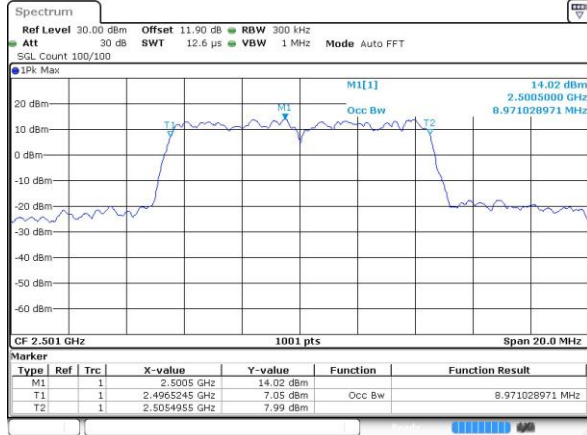
LTE Band 41

Lowest Channel / 5MHz / 64QAM



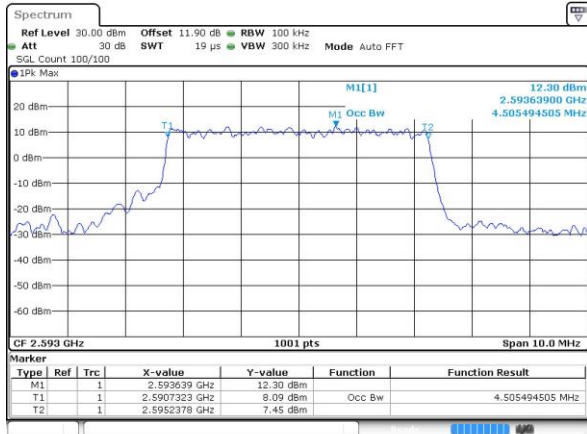
Date: 1 JUL 2019 16:07:48

Lowest Channel / 10MHz / 64QAM



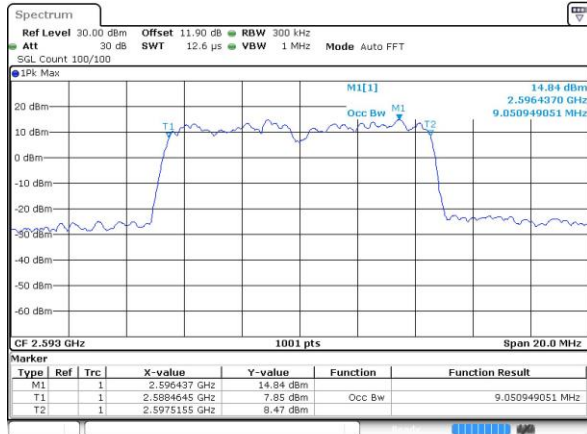
Date: 1 JUL 2019 16:09:02

Middle Channel / 5MHz / 64QAM



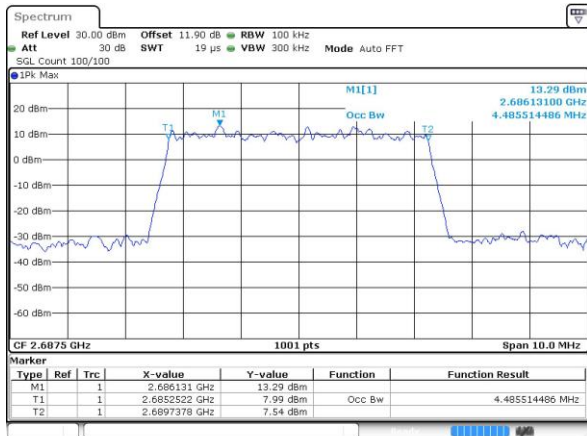
Date: 1 JUL 2019 16:08:12

Middle Channel / 10MHz / 64QAM



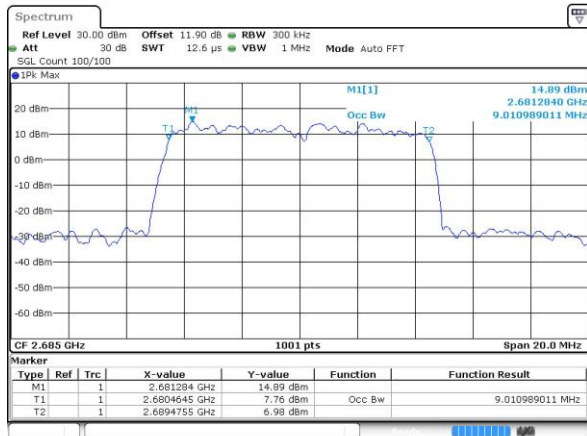
Date: 1 JUL 2019 16:09:26

Highest Channel / 5MHz / 64QAM



Date: 1 JUL 2019 16:08:36

Highest Channel / 10MHz / 64QAM

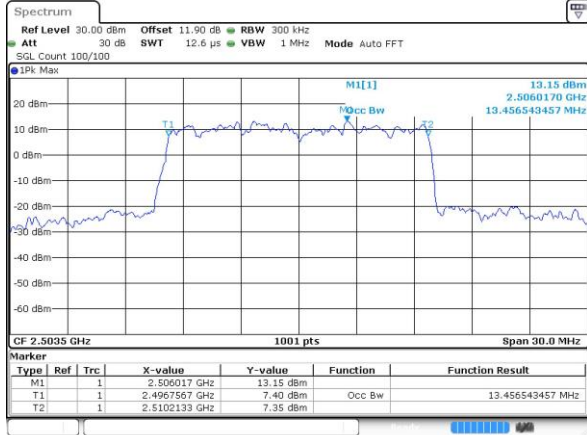


Date: 1 JUL 2019 16:09:50



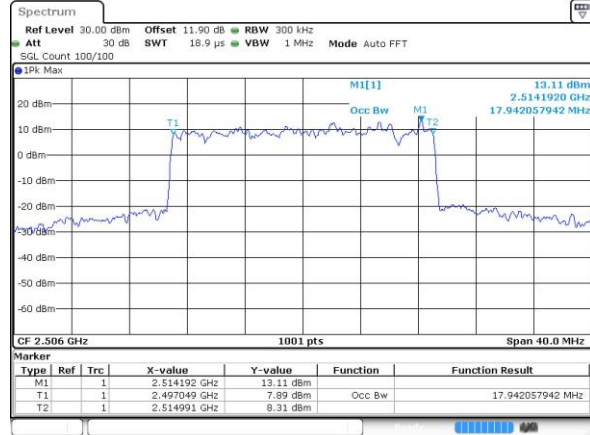
LTE Band 41

Lowest Channel / 15MHz / 64QAM



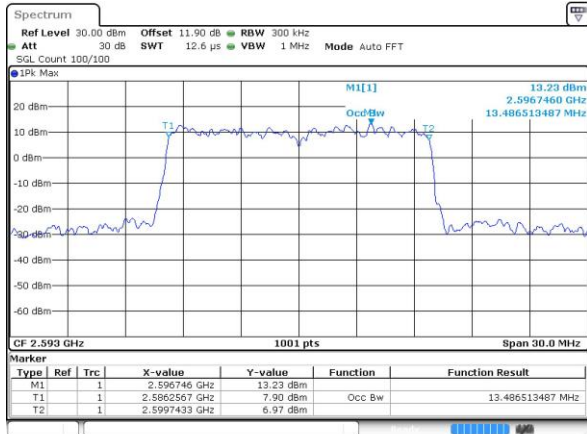
Date: 1 JUL 2019 16:10:16

Lowest Channel / 20MHz / 64QAM



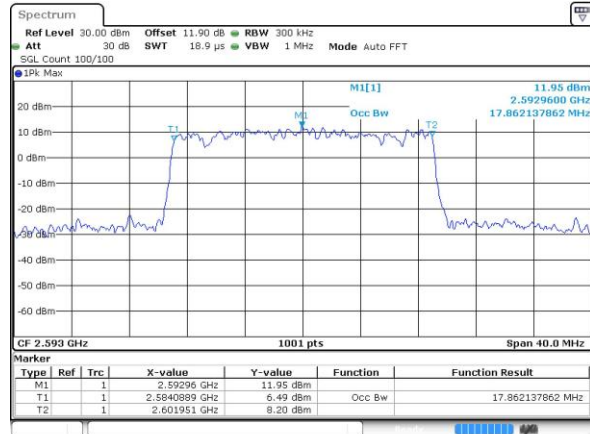
Date: 1 JUL 2019 16:11:30

Middle Channel / 15MHz / 64QAM



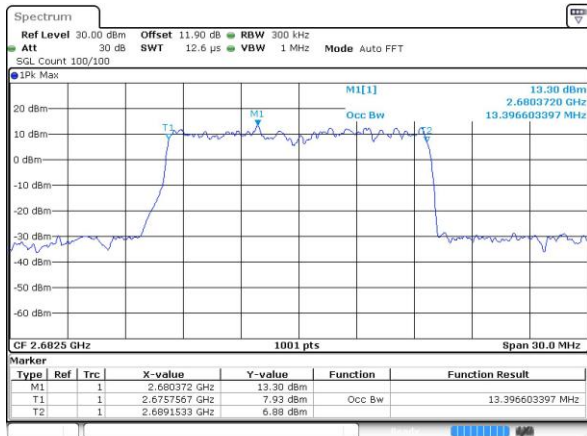
Date: 1 JUL 2019 16:10:40

Middle Channel / 20MHz / 64QAM



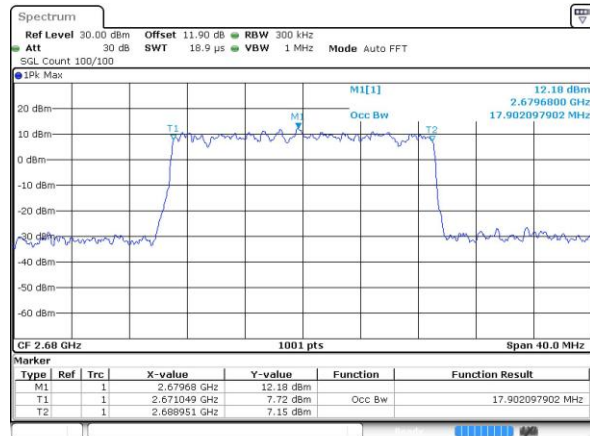
Date: 1 JUL 2019 16:11:54

Highest Channel / 15MHz / 64QAM



Date: 1 JUL 2019 16:11:04

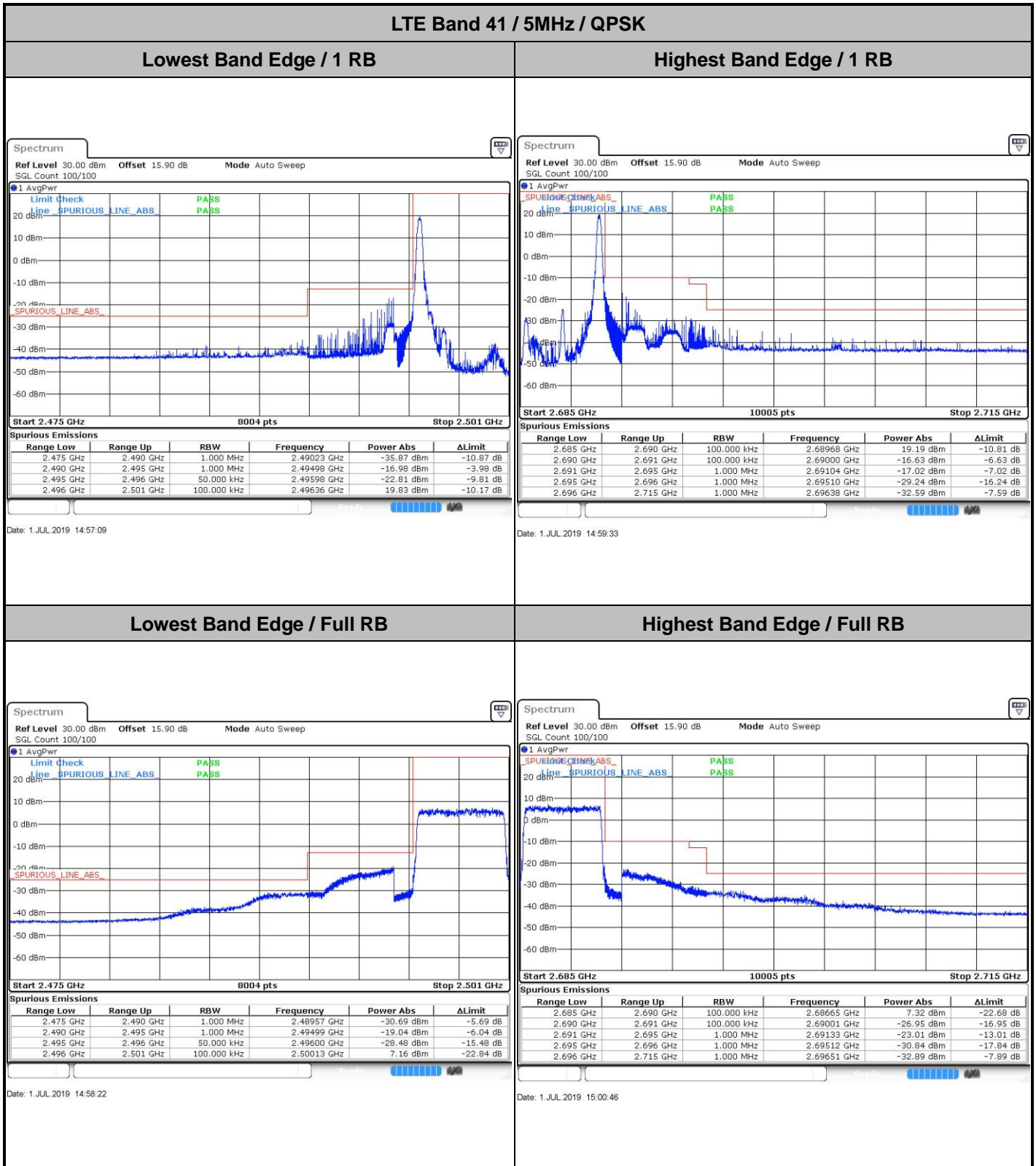
Highest Channel / 20MHz / 64QAM



Date: 1 JUL 2019 16:12:17



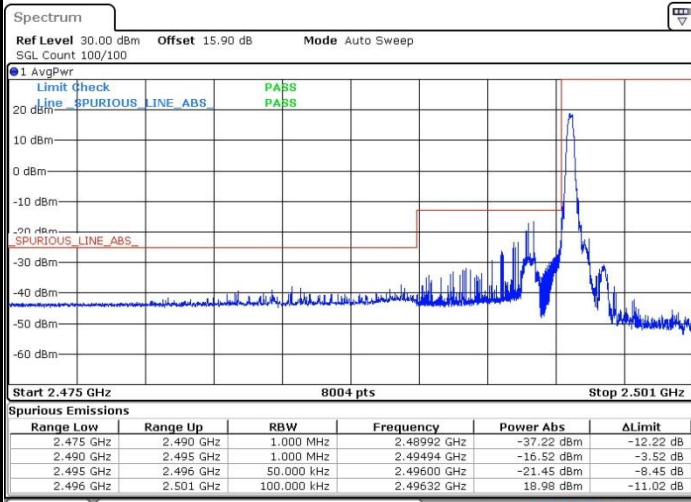
Conducted Band Edge





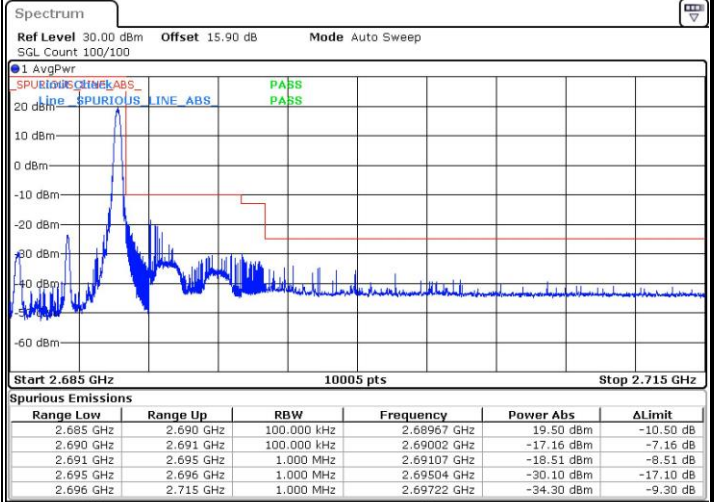
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Date: 1 JUL 2019 17:05:52

Highest Band Edge / 1 RB



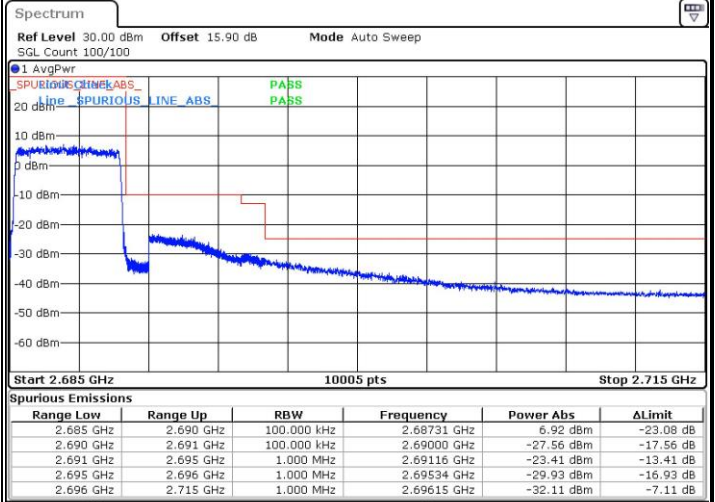
Date: 1 JUL 2019 15:00:10

Lowest Band Edge / Full RB



Date: 1 JUL 2019 14:58:58

Highest Band Edge / Full RB

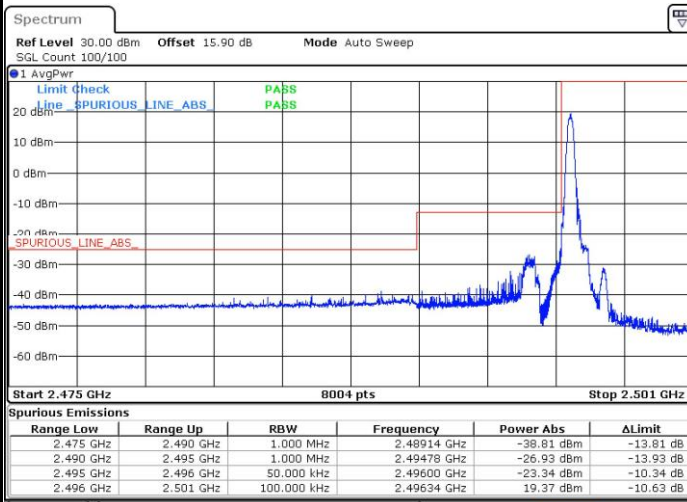


Date: 1 JUL 2019 15:01:22



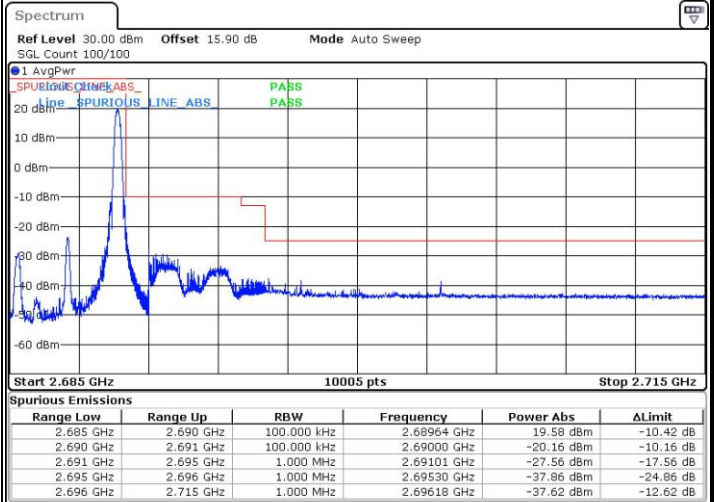
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



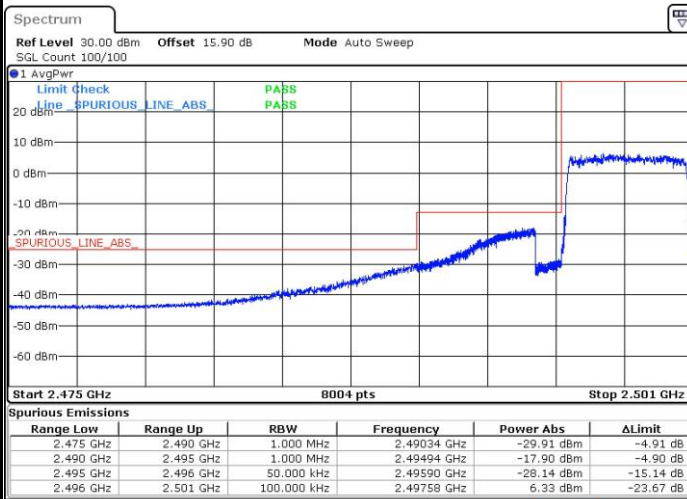
Date: 1 JUL 2019 15:16:31

Highest Band Edge / 1 RB



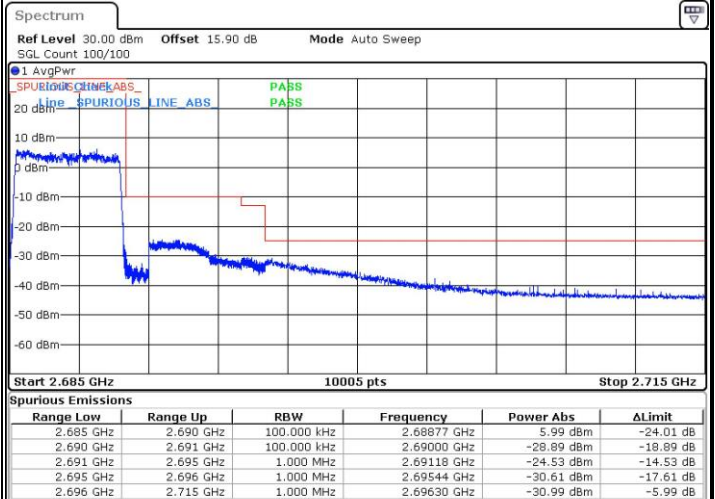
Date: 1 JUL 2019 15:17:43

Lowest Band Edge / Full RB



Date: 1 JUL 2019 15:17:07

Highest Band Edge / Full RB

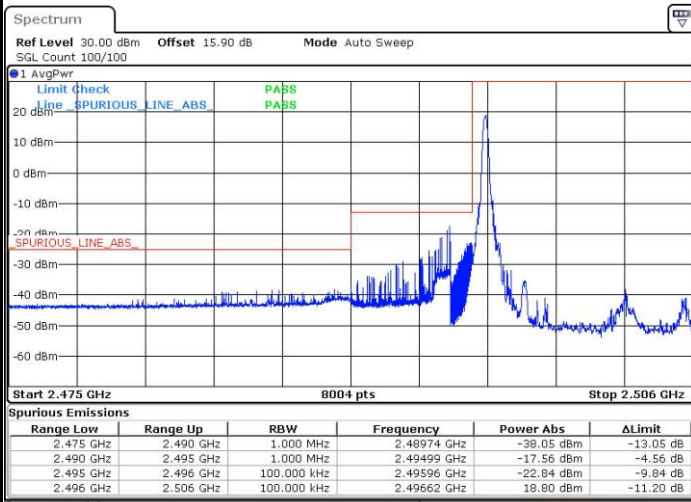


Date: 1 JUL 2019 15:18:19



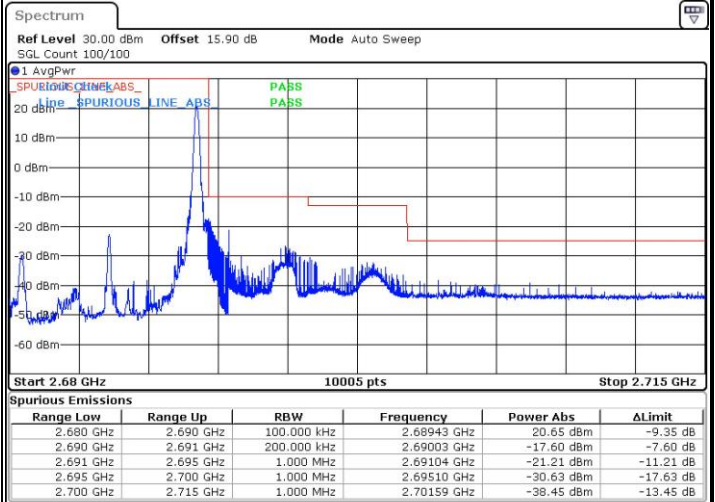
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



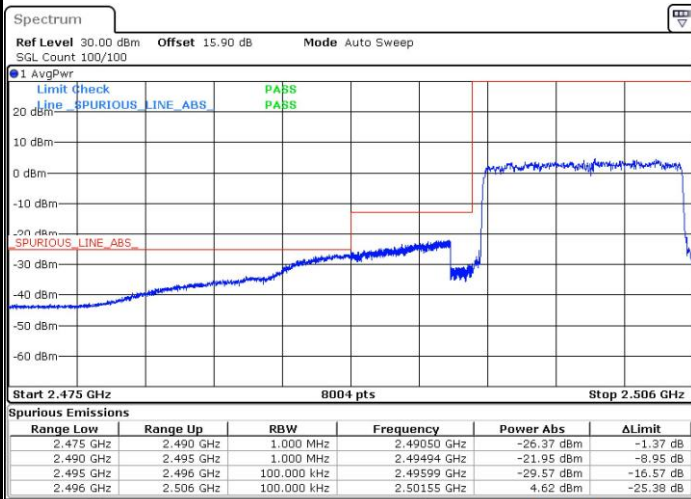
Date: 1 JUL 2019 15:02:00

Highest Band Edge / 1 RB



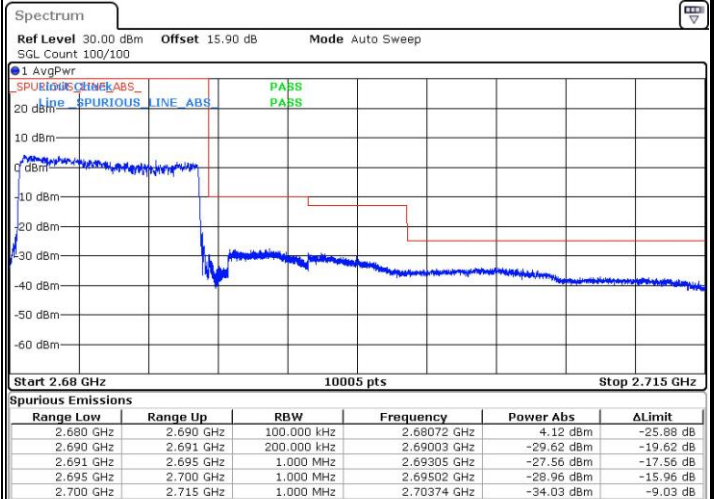
Date: 1 JUL 2019 15:04:24

Lowest Band Edge / Full RB



Date: 1 JUL 2019 15:03:12

Highest Band Edge / Full RB

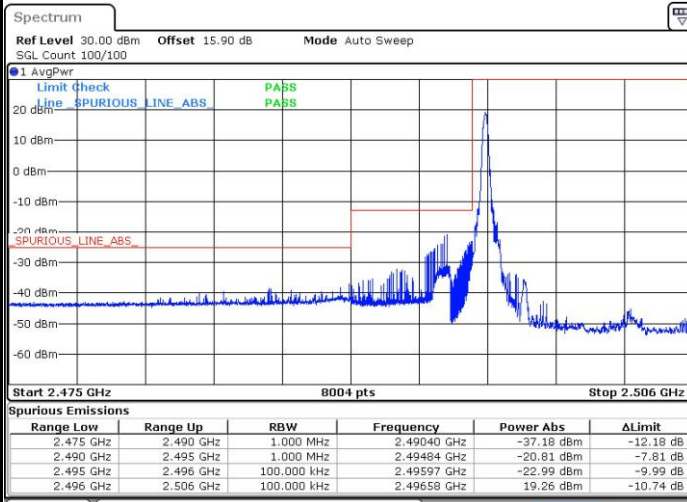


Date: 1 JUL 2019 15:05:36



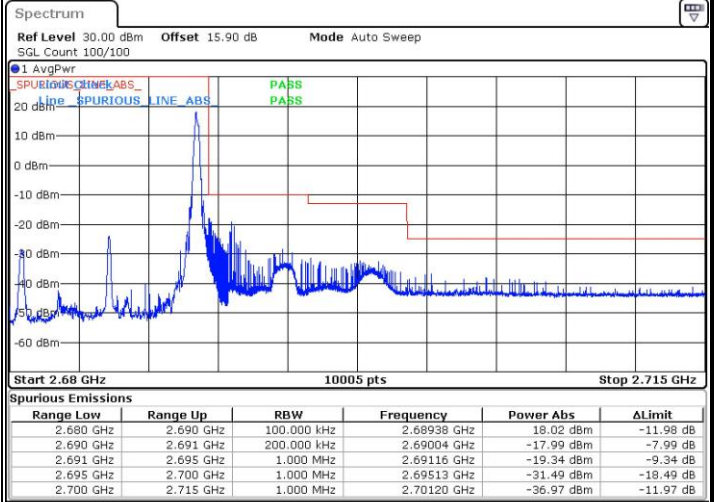
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



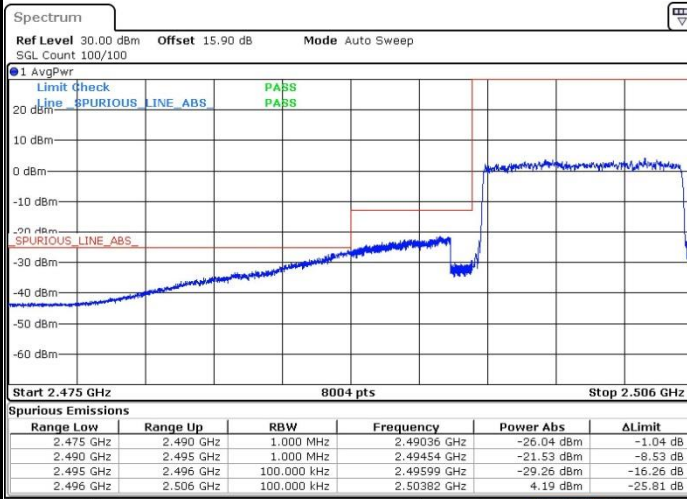
Date: 1 JUL 2019 15:02:36

Highest Band Edge / 1 RB



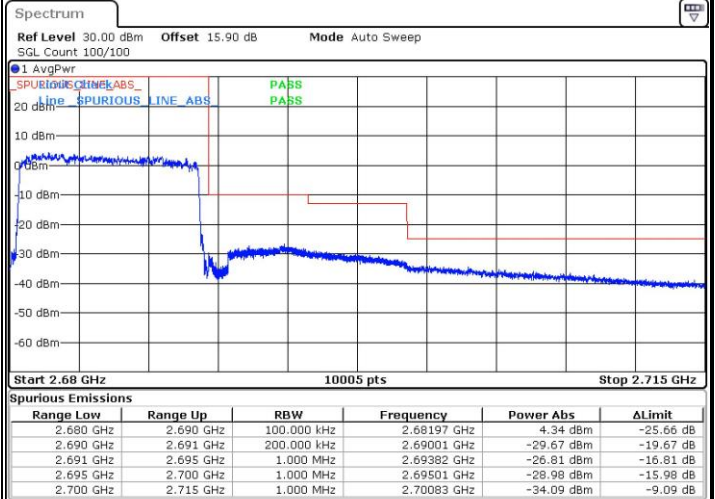
Date: 1 JUL 2019 15:05:00

Lowest Band Edge / Full RB



Date: 1 JUL 2019 17:04:27

Highest Band Edge / Full RB

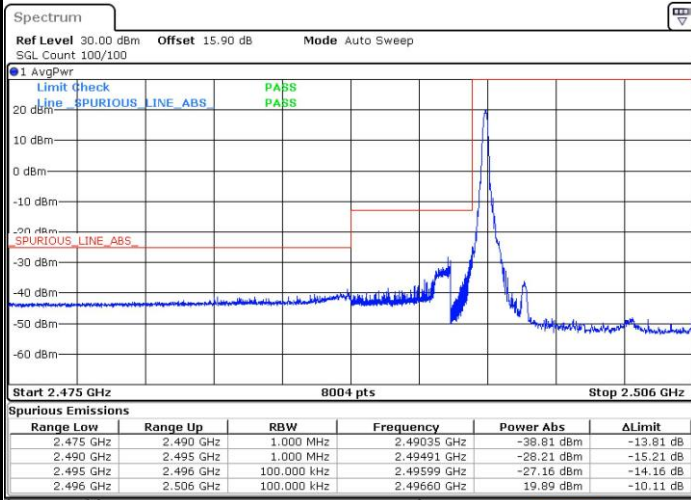


Date: 1 JUL 2019 15:06:13



LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



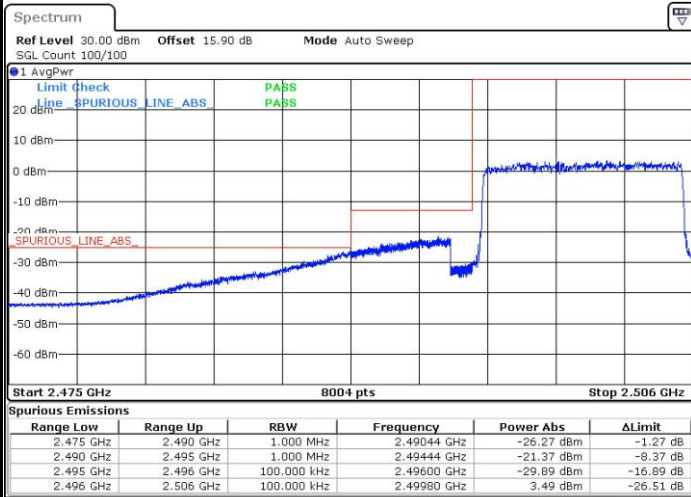
Date: 1 JUL 2019 15:18:57

Highest Band Edge / 1 RB



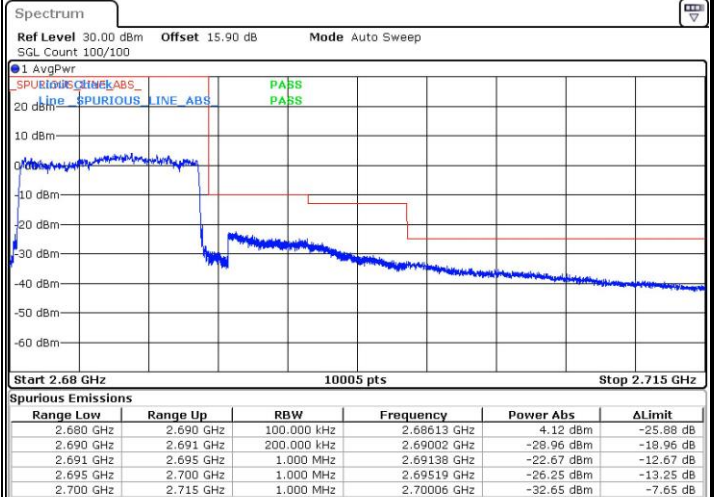
Date: 1 JUL 2019 15:20:08

Lowest Band Edge / Full RB



Date: 1 JUL 2019 15:19:33

Highest Band Edge / Full RB

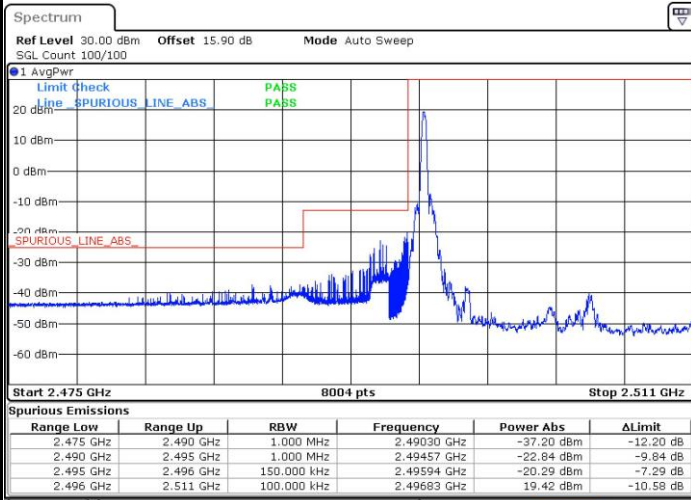


Date: 1 JUL 2019 15:20:45



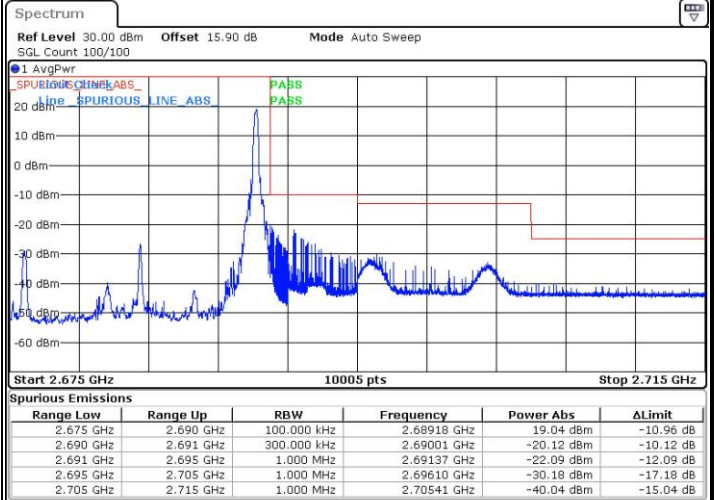
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



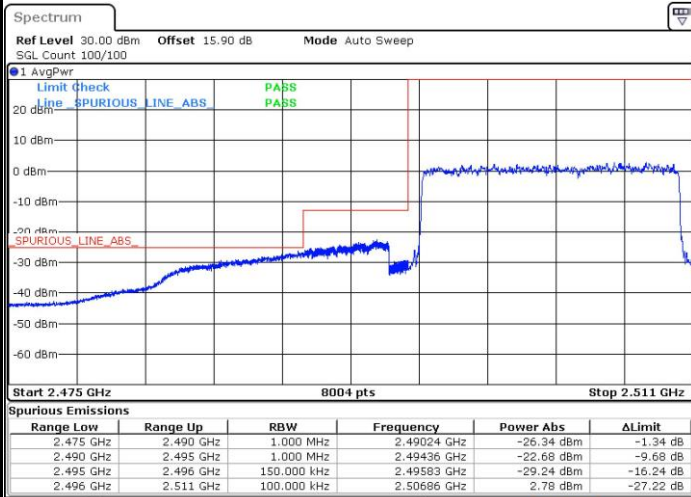
Date: 1 JUL 2019 15:06:51

Highest Band Edge / 1 RB



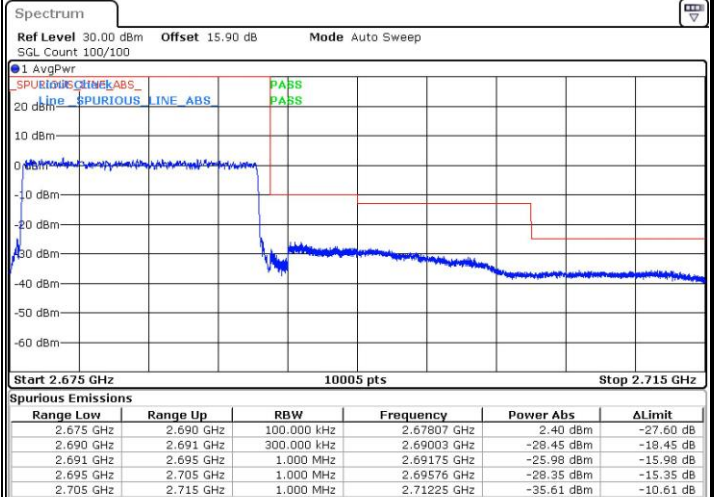
Date: 1 JUL 2019 15:09:14

Lowest Band Edge / Full RB



Date: 1 JUL 2019 16:54:46

Highest Band Edge / Full RB

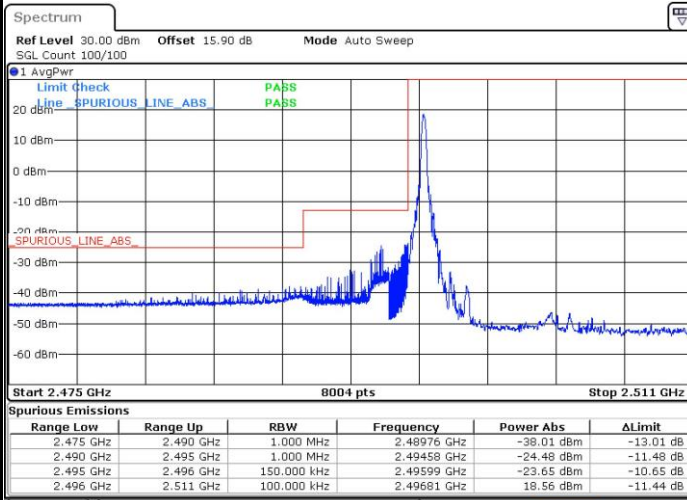


Date: 1 JUL 2019 15:10:26



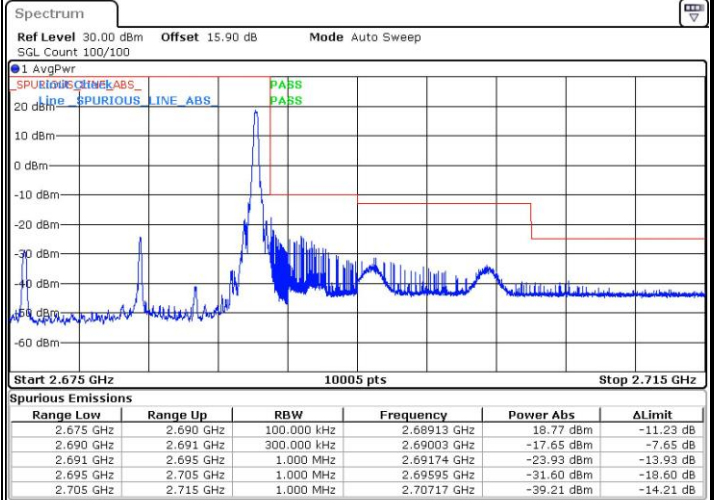
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



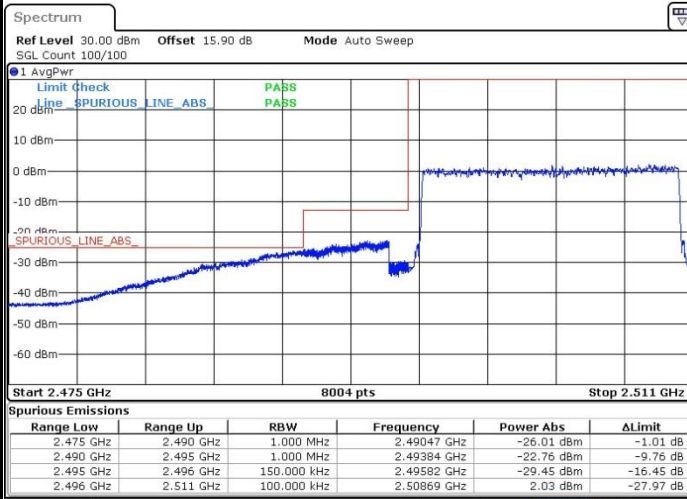
Date: 1 JUL 2019 15:07:27

Highest Band Edge / 1 RB



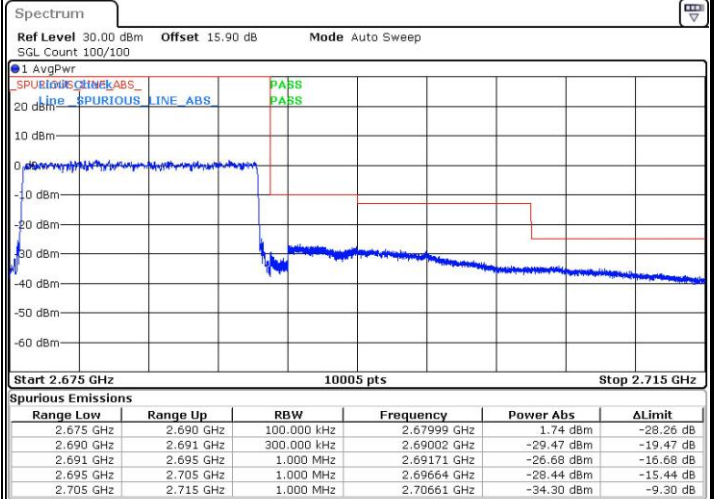
Date: 1 JUL 2019 15:09:50

Lowest Band Edge / Full RB



Date: 1 JUL 2019 16:55:37

Highest Band Edge / Full RB

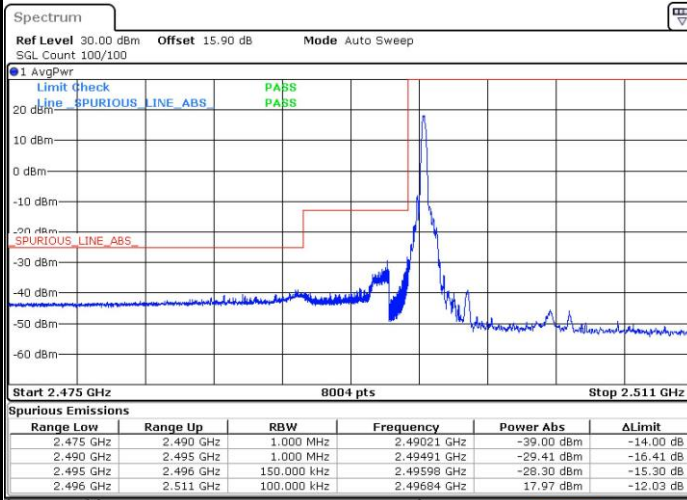


Date: 1 JUL 2019 15:11:03



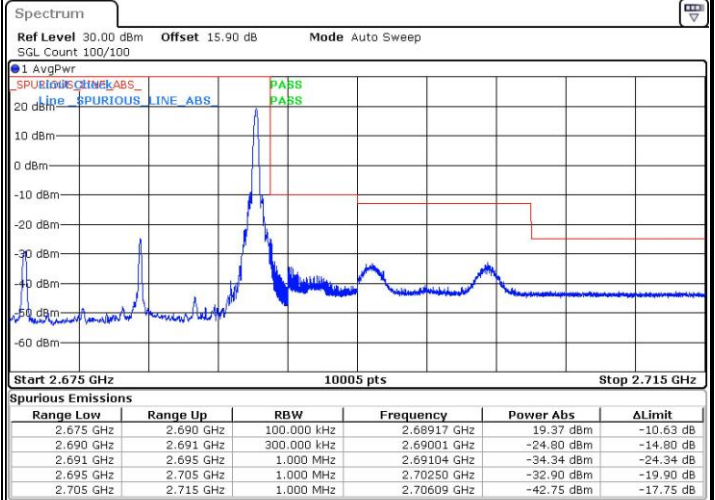
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



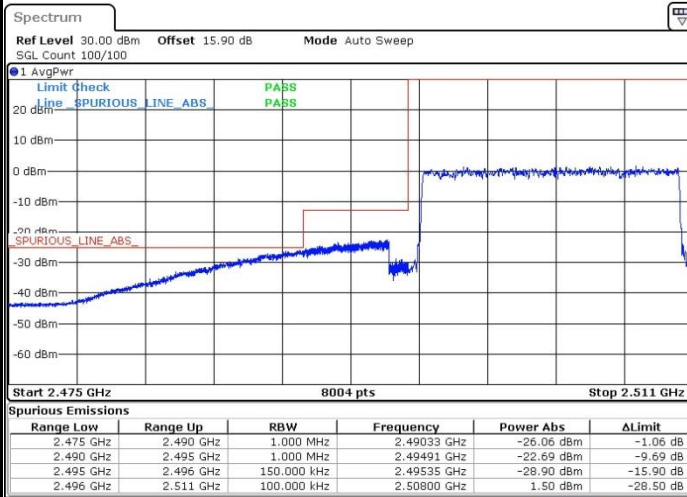
Date: 1 JUL 2019 15:21:23

Highest Band Edge / 1 RB



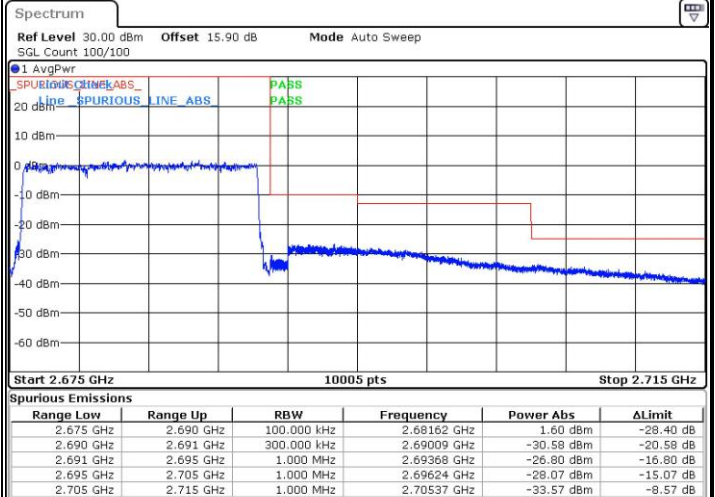
Date: 1 JUL 2019 15:22:34

Lowest Band Edge / Full RB



Date: 1 JUL 2019 17:02:30

Highest Band Edge / Full RB



Date: 1 JUL 2019 15:23:11