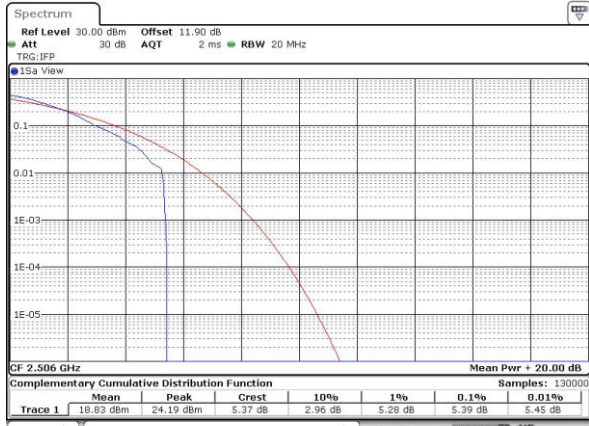




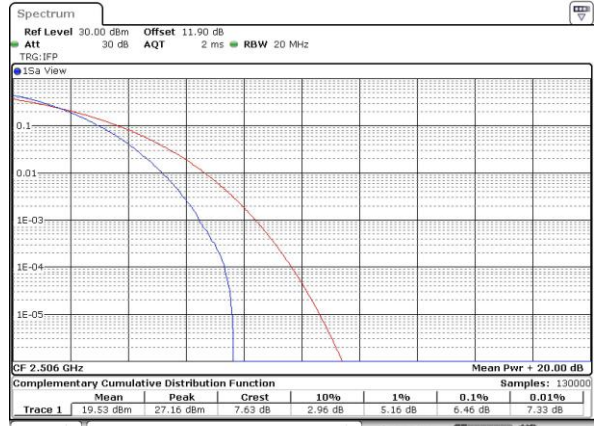
LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



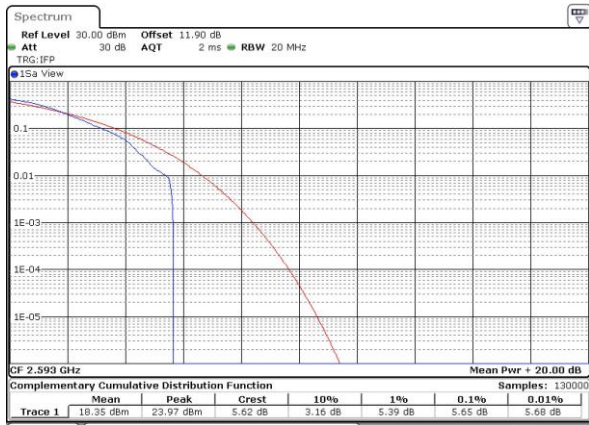
Date: 18 JUN 2019 15:08:45

Lowest Channel / Full RB



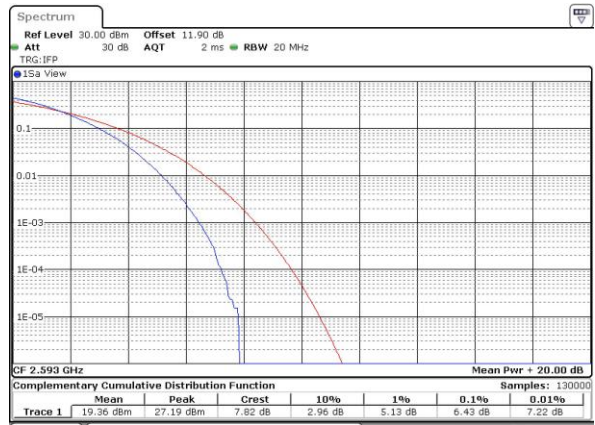
Date: 18 JUN 2019 15:09:01

Middle Channel / 1RB



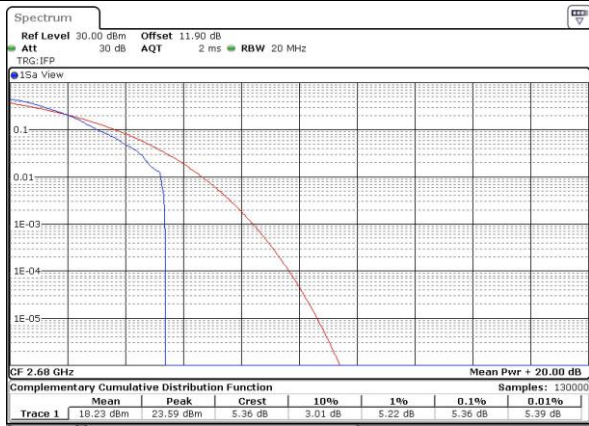
Date: 18 JUN 2019 15:09:16

Middle Channel / Full RB



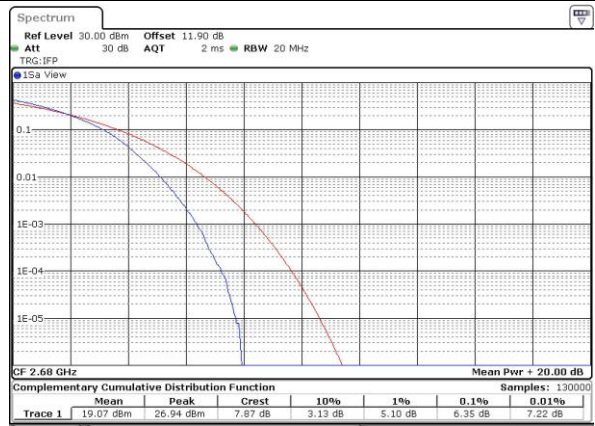
Date: 18 JUN 2019 15:09:32

Highest Channel / 1RB



Date: 18 JUN 2019 15:09:47

Highest Channel / Full RB



Date: 18 JUN 2019 15:10:04



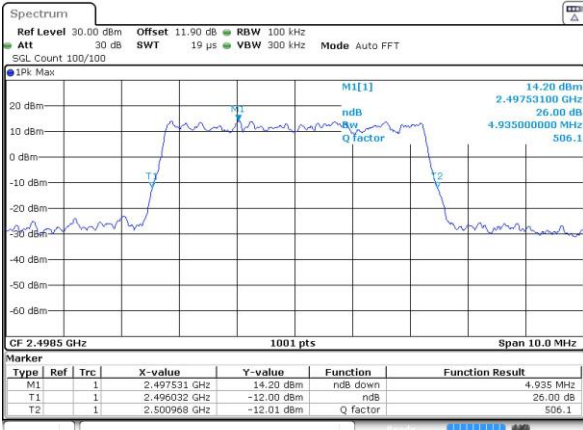
26dB Bandwidth

Mode	LTE Band 41 : 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	-	-	-	-	4.94	4.84	9.73	9.75	14.39	14.48	18.66	18.62
Middle CH	-	-	-	-	4.83	4.90	9.65	9.77	14.39	14.18	18.78	18.90
Highest CH	-	-	-	-	4.83	4.87	9.71	9.61	14.09	14.24	18.70	19.26
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.89	-	9.65	-	14.21	-	18.98	-
Middle CH	-	-	-	-	4.71	-	9.73	-	14.30	-	18.86	-
Highest CH	-	-	-	-	4.72	-	9.69	-	14.39	-	18.70	-



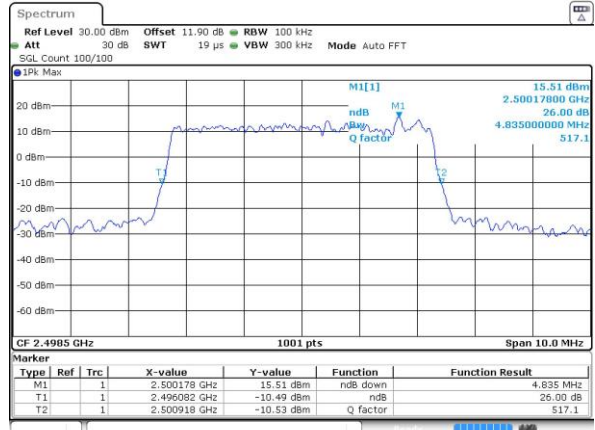
LTE Band 41

Lowest Channel / 5MHz / QPSK



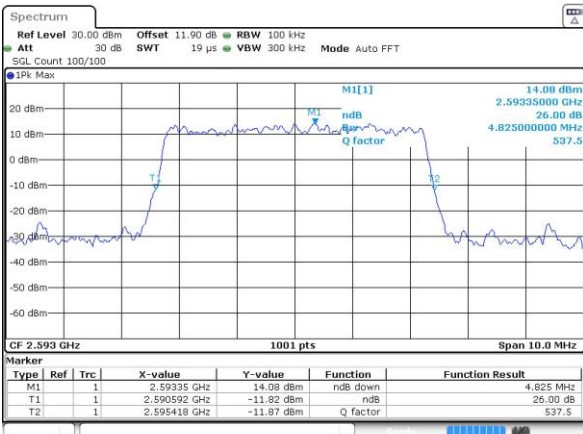
Date: 29 JUN 2019 08:13:23

Lowest Channel / 5MHz / 16QAM



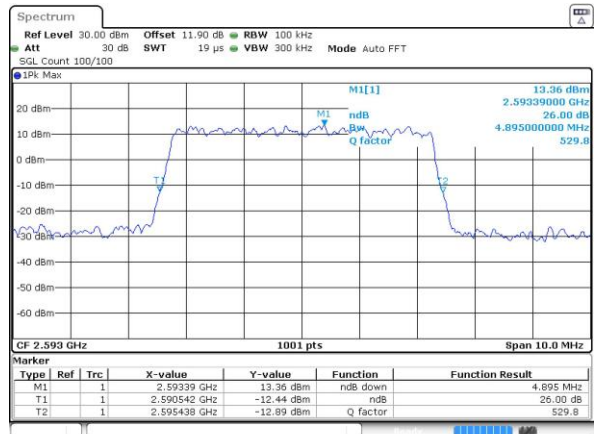
Date: 29 JUN 2019 08:13:35

Middle Channel / 5MHz / QPSK



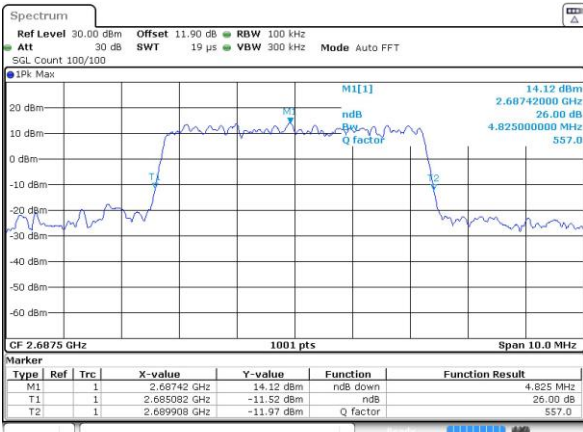
Date: 29 JUN 2019 08:14:11

Middle Channel / 5MHz / 16QAM



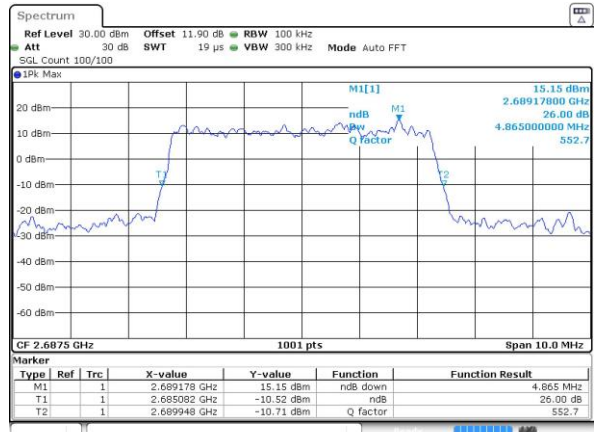
Date: 29 JUN 2019 08:14:23

Highest Channel / 5MHz / QPSK



Date: 29 JUN 2019 08:15:00

Highest Channel / 5MHz / 16QAM

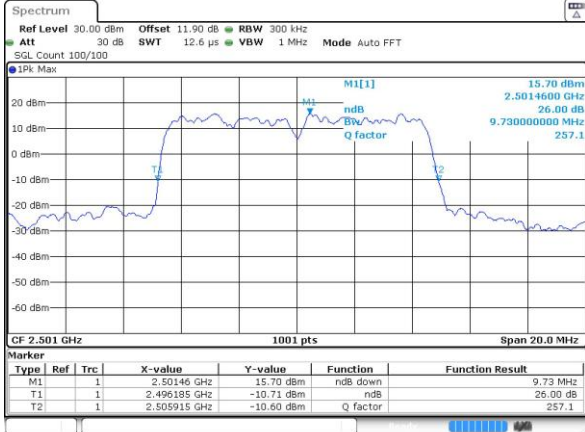


Date: 29 JUN 2019 08:15:13



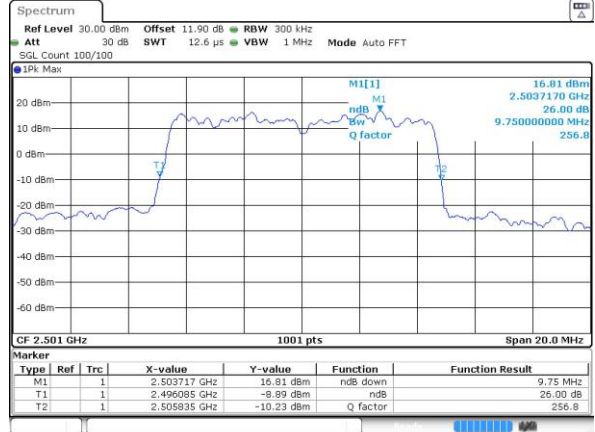
LTE Band 41

Lowest Channel / 10MHz / QPSK



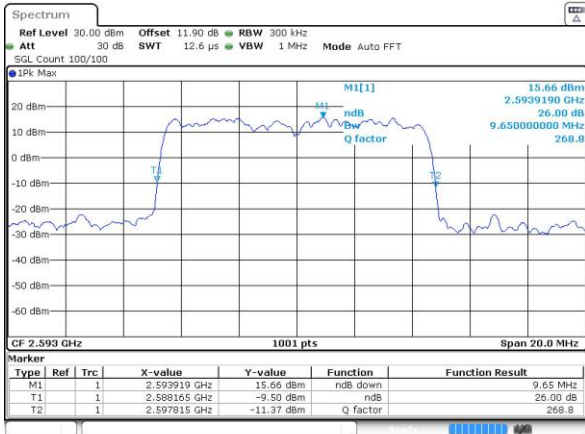
Date: 29 JUN 2019 08:15:50

Lowest Channel / 10MHz / 16QAM



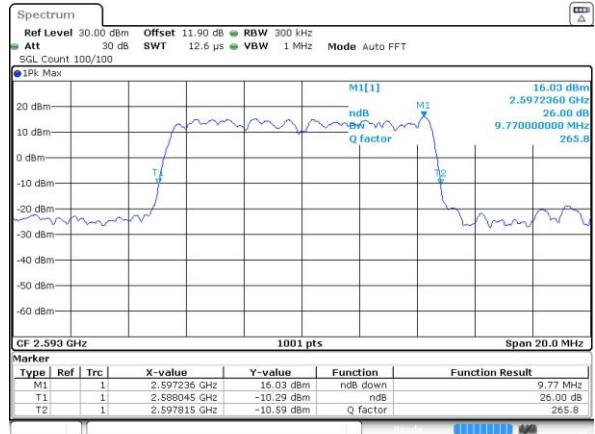
Date: 29 JUN 2019 08:16:03

Middle Channel / 10MHz / QPSK



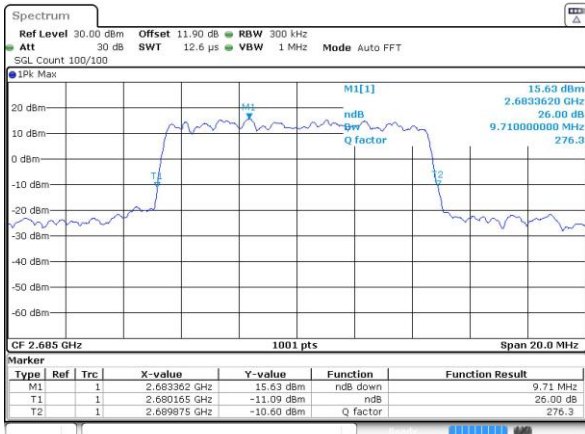
Date: 29 JUN 2019 08:16:39

Middle Channel / 10MHz / 16QAM



Date: 29 JUN 2019 08:16:50

Highest Channel / 10MHz / QPSK



Date: 29 JUN 2019 08:17:27

Highest Channel / 10MHz / 16QAM

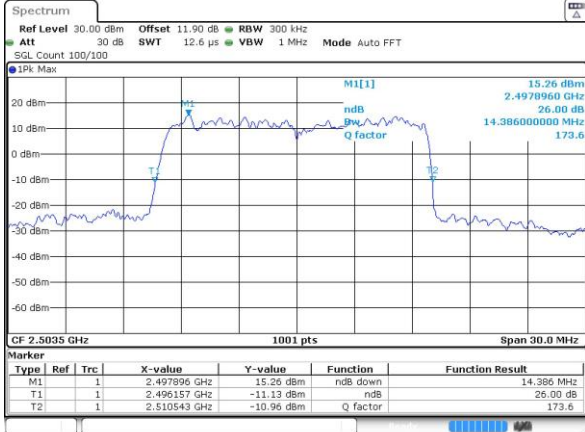


Date: 29 JUN 2019 08:17:40



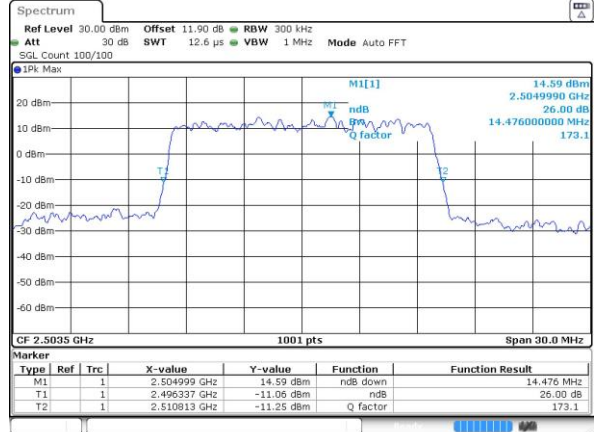
LTE Band 41

Lowest Channel / 15MHz / QPSK



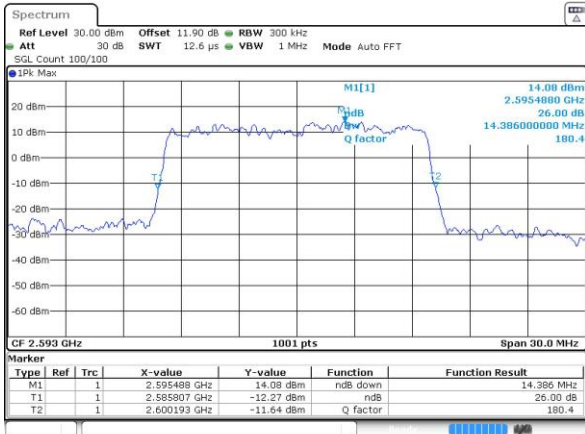
Date: 29 JUN 2019 08:18:17

Lowest Channel / 15MHz / 16QAM



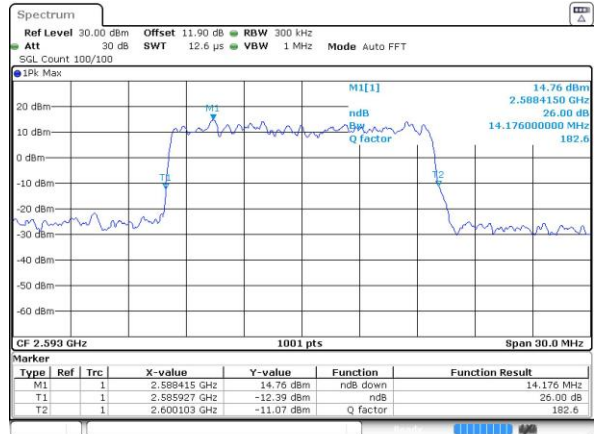
Date: 29 JUN 2019 08:18:30

Middle Channel / 15MHz / QPSK



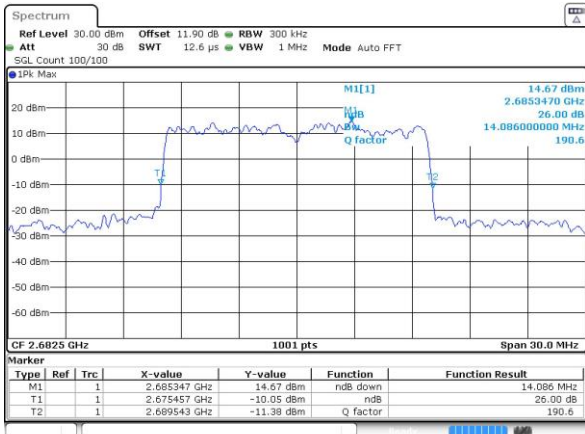
Date: 29 JUN 2019 08:19:06

Middle Channel / 15MHz / 16QAM



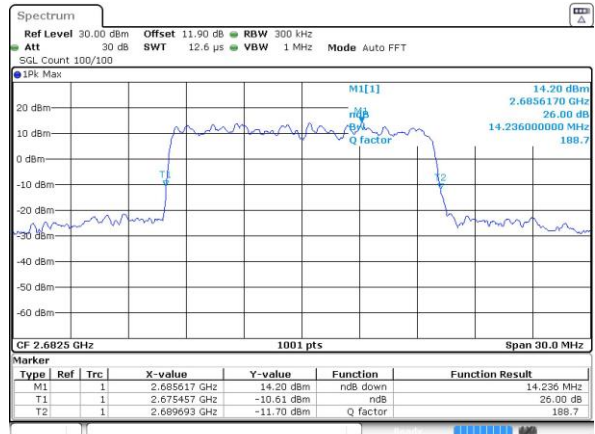
Date: 29 JUN 2019 08:19:18

Highest Channel / 15MHz / QPSK



Date: 29 JUN 2019 08:19:55

Highest Channel / 15MHz / 16QAM

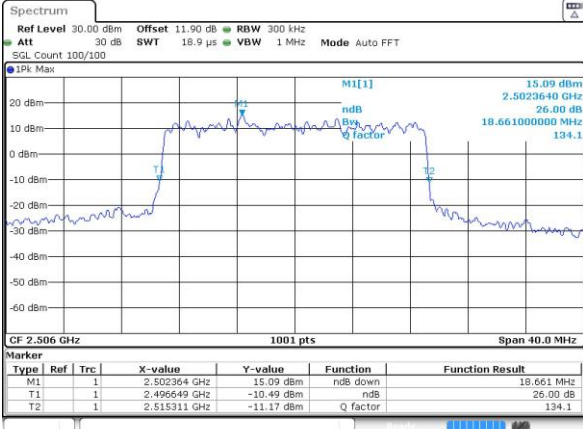


Date: 29 JUN 2019 08:20:07



LTE Band 41

Lowest Channel / 20MHz / QPSK



Date: 29 JUN 2019 08:20:44

Lowest Channel / 20MHz / 16QAM



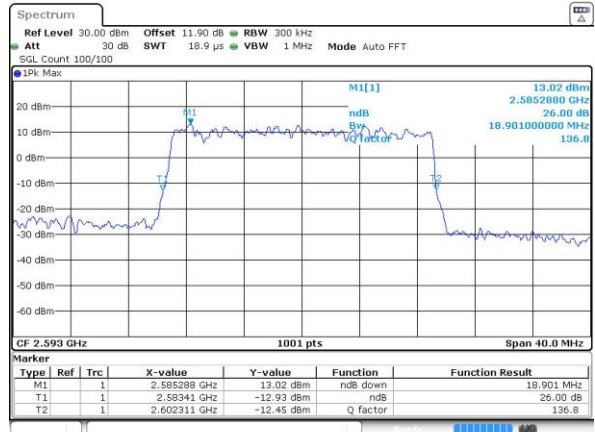
Date: 29 JUN 2019 08:20:57

Middle Channel / 20MHz / QPSK



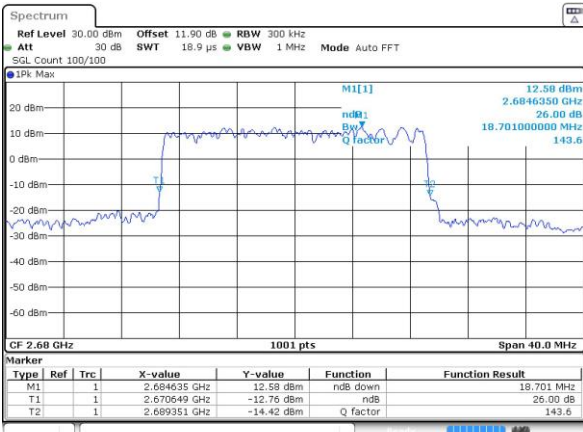
Date: 29 JUN 2019 08:21:33

Middle Channel / 20MHz / 16QAM



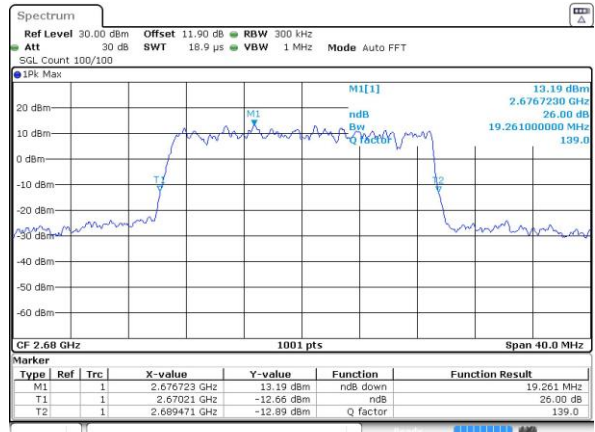
Date: 29 JUN 2019 08:21:45

Highest Channel / 20MHz / QPSK



Date: 29 JUN 2019 08:22:21

Highest Channel / 20MHz / 16QAM

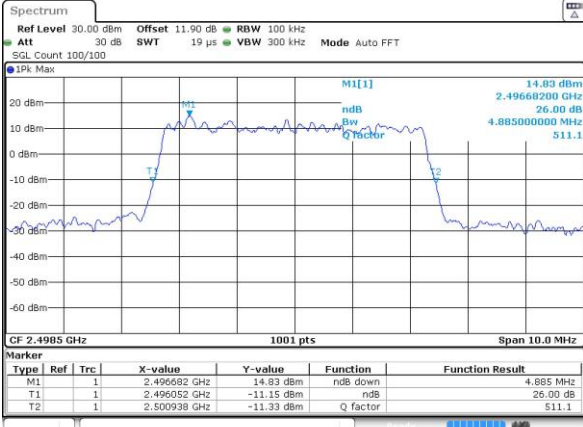


Date: 29 JUN 2019 08:22:33



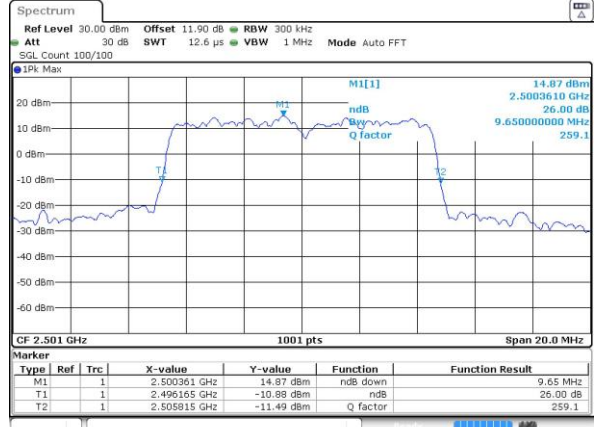
LTE Band 41

Lowest Channel / 5MHz / 64QAM



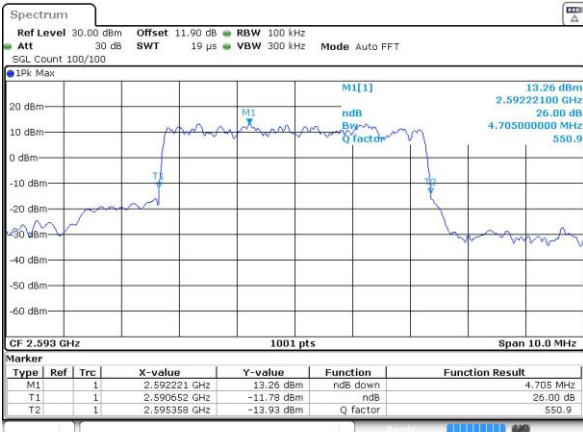
Date: 29 JUN 2019 08:22:58

Lowest Channel / 10MHz / 64QAM



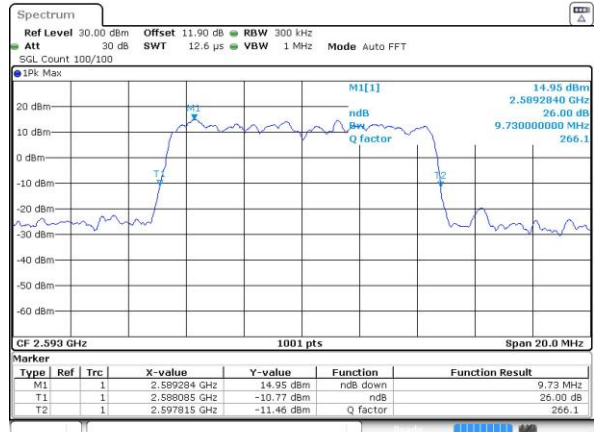
Date: 29 JUN 2019 08:24:12

Middle Channel / 5MHz / 64QAM



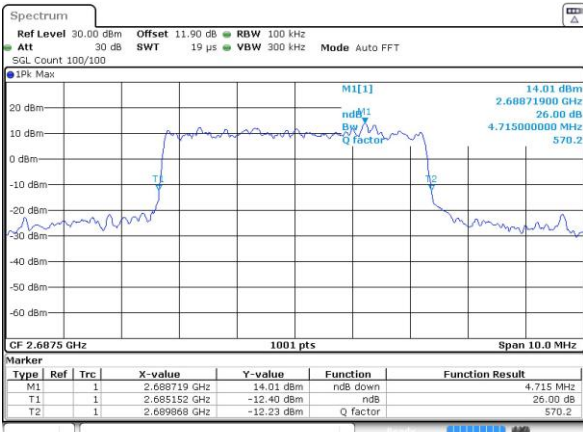
Date: 29 JUN 2019 08:23:22

Middle Channel / 10MHz / 64QAM



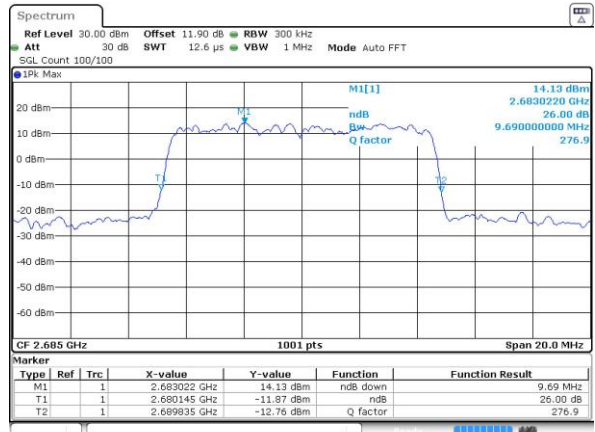
Date: 29 JUN 2019 08:24:36

Highest Channel / 5MHz / 64QAM



Date: 29 JUN 2019 08:23:47

Highest Channel / 10MHz / 64QAM

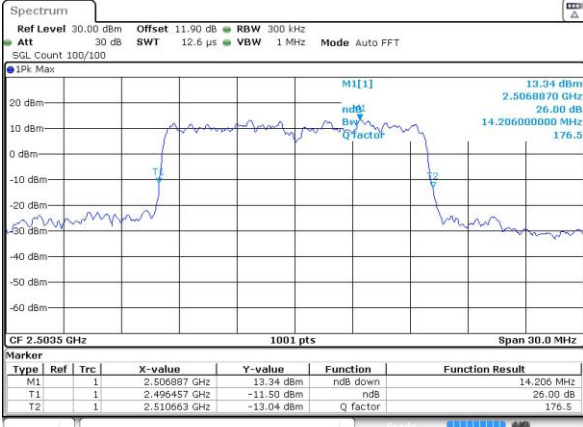


Date: 29 JUN 2019 08:25:00



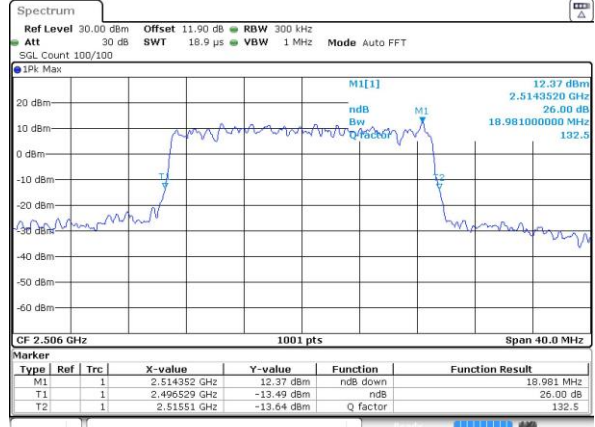
LTE Band 41

Lowest Channel / 15MHz / 64QAM



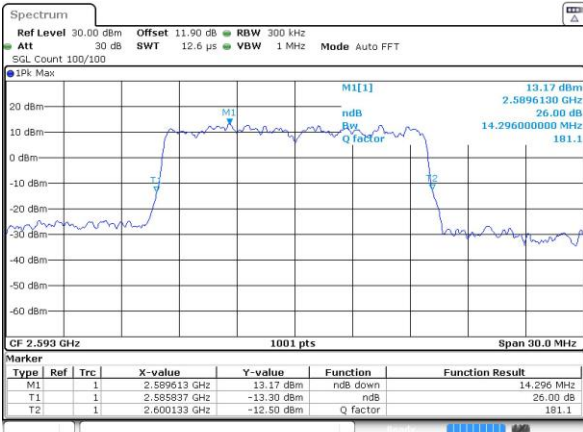
Date: 29 JUN 2019 08:25:25

Lowest Channel / 20MHz / 64QAM



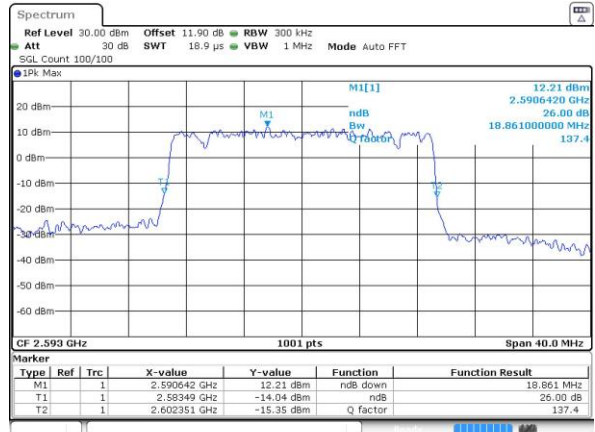
Date: 29 JUN 2019 08:26:39

Middle Channel / 15MHz / 64QAM



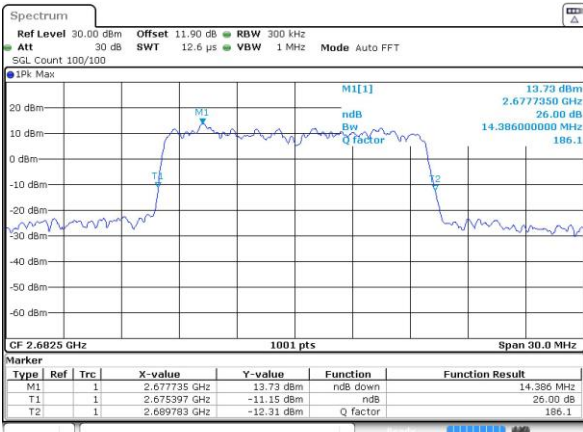
Date: 29 JUN 2019 08:25:49

Middle Channel / 20MHz / 64QAM



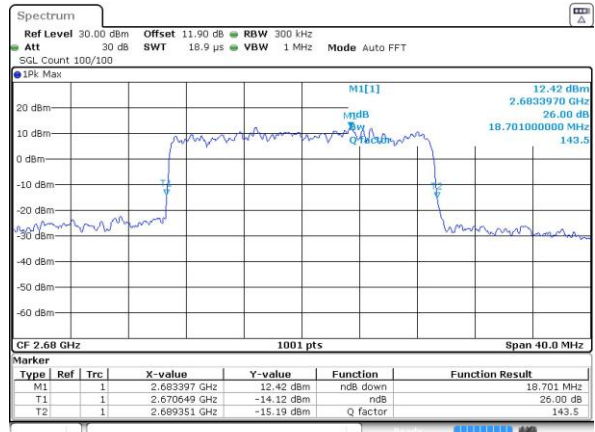
Date: 29 JUN 2019 08:27:03

Highest Channel / 15MHz / 64QAM



Date: 29 JUN 2019 08:26:14

Highest Channel / 20MHz / 64QAM



Date: 29 JUN 2019 08:27:27



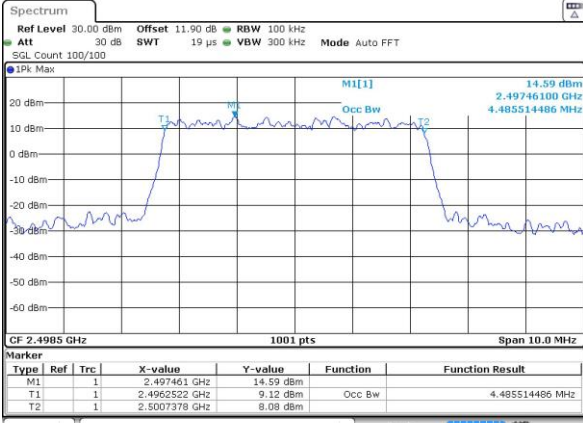
Occupied Bandwidth

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	4.48	9.05	9.03	13.49	13.43	17.94	17.86
Middle CH	-	-	-	-	4.48	4.50	8.99	9.05	13.46	13.40	17.98	17.90
Highest CH	-	-	-	-	4.51	4.48	9.05	8.99	13.49	13.40	17.98	17.82
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.52	-	8.99	-	13.43	-	17.90	-
Middle CH	-	-	-	-	4.52	-	9.01	-	13.37	-	17.82	-
Highest CH	-	-	-	-	4.50	-	9.01	-	13.43	-	17.94	-



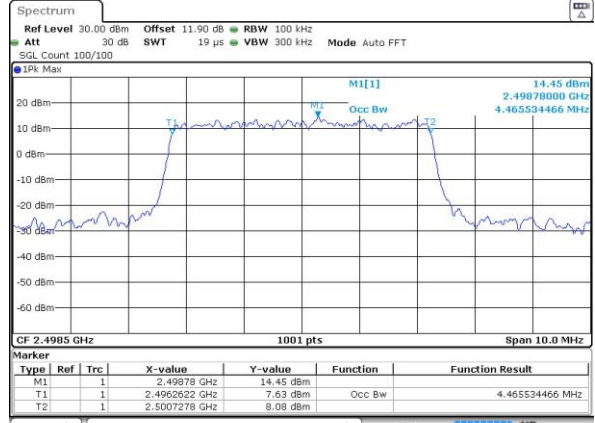
LTE Band 41

Lowest Channel / 5MHz / QPSK



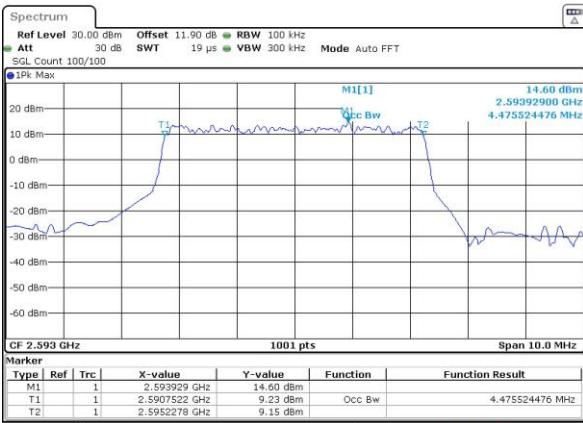
Date: 29 JUN 2019 08:12:58

Lowest Channel / 5MHz / 16QAM



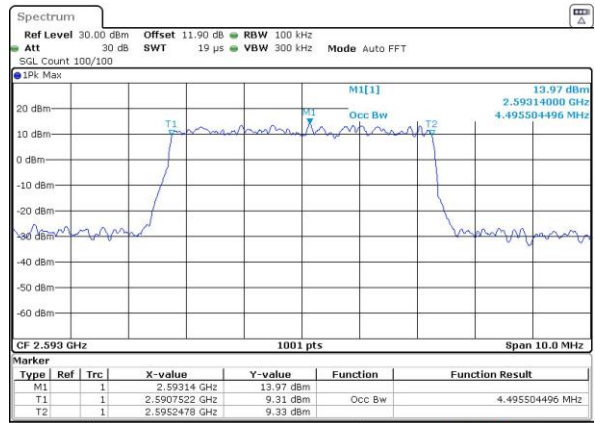
Date: 29 JUN 2019 08:13:11

Middle Channel / 5MHz / QPSK



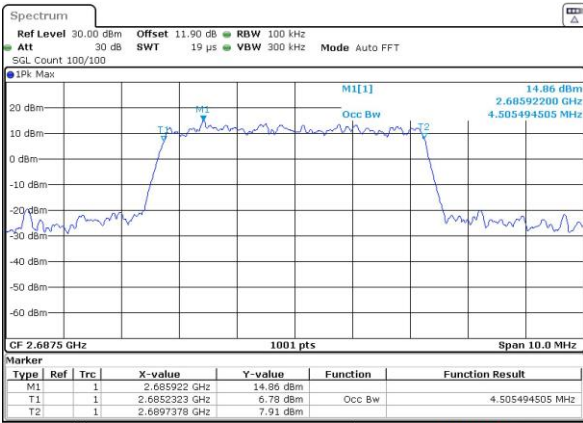
Date: 29 JUN 2019 08:13:48

Middle Channel / 5MHz / 16QAM



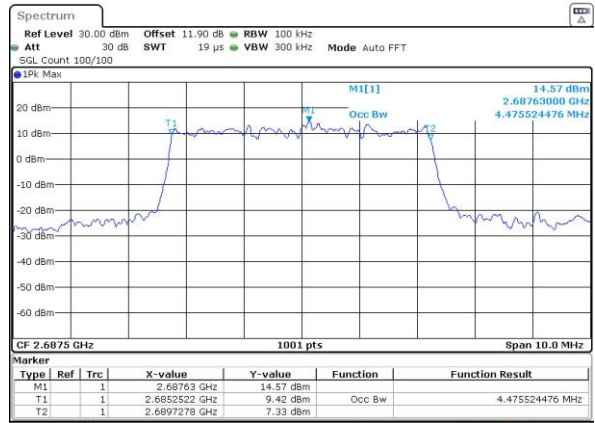
Date: 29 JUN 2019 08:13:59

Highest Channel / 5MHz / QPSK



Date: 29 JUN 2019 08:14:35

Highest Channel / 5MHz / 16QAM

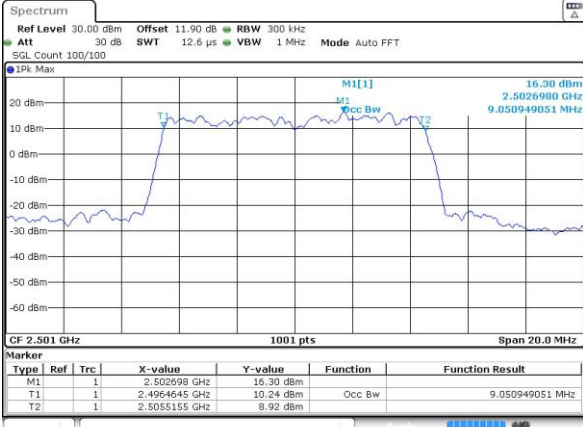


Date: 29 JUN 2019 08:14:48



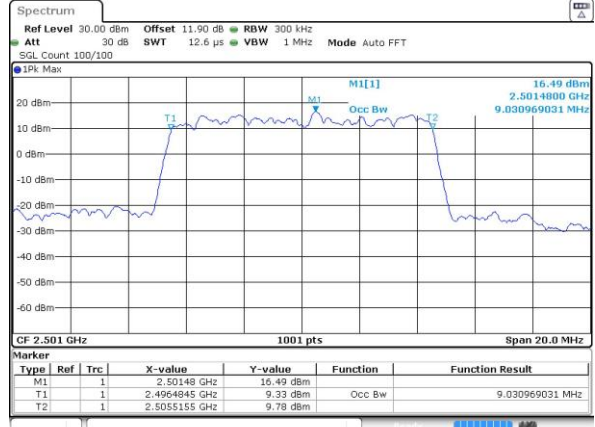
LTE Band 41

Lowest Channel / 10MHz / QPSK



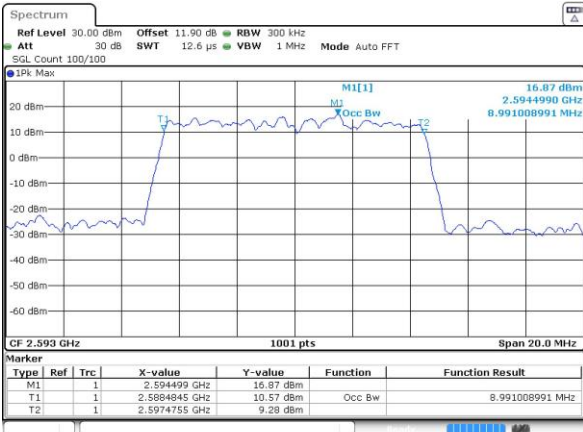
Date: 29 JUN 2019 08:15:26

Lowest Channel / 10MHz / 16QAM



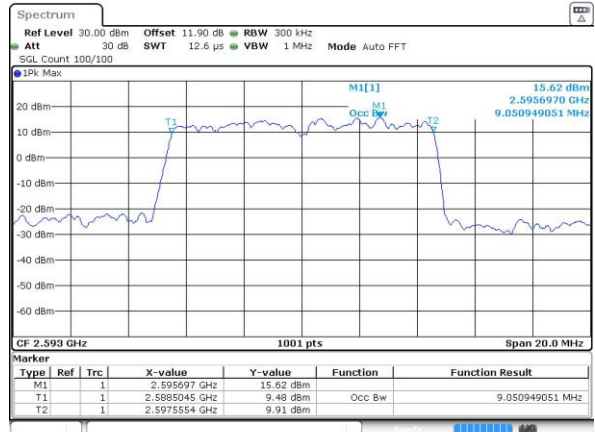
Date: 29 JUN 2019 08:15:38

Middle Channel / 10MHz / QPSK



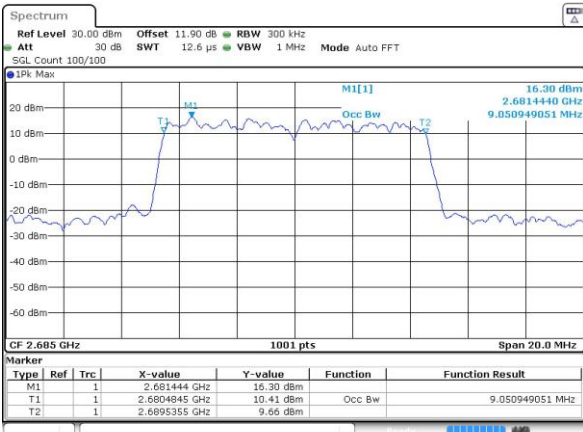
Date: 29 JUN 2019 08:16:15

Middle Channel / 10MHz / 16QAM



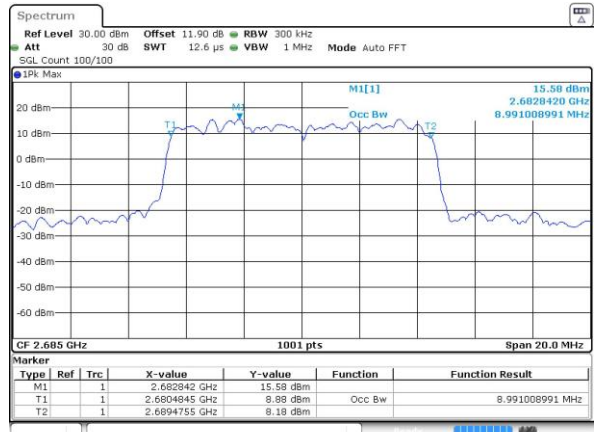
Date: 29 JUN 2019 08:16:27

Highest Channel / 10MHz / QPSK



Date: 29 JUN 2019 08:17:02

Highest Channel / 10MHz / 16QAM

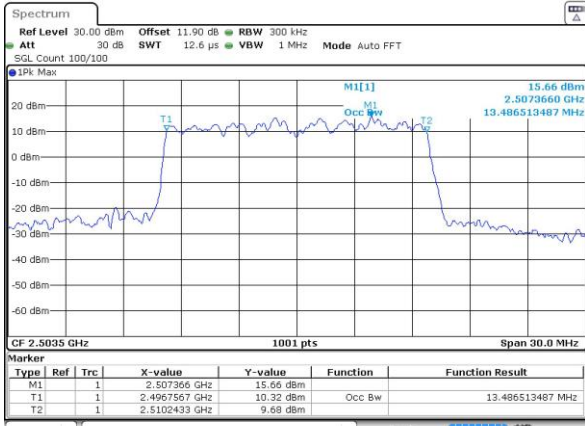


Date: 29 JUN 2019 08:17:15



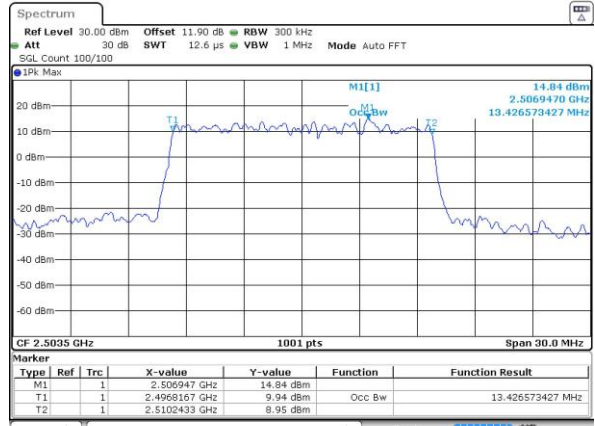
LTE Band 41

Lowest Channel / 15MHz / QPSK



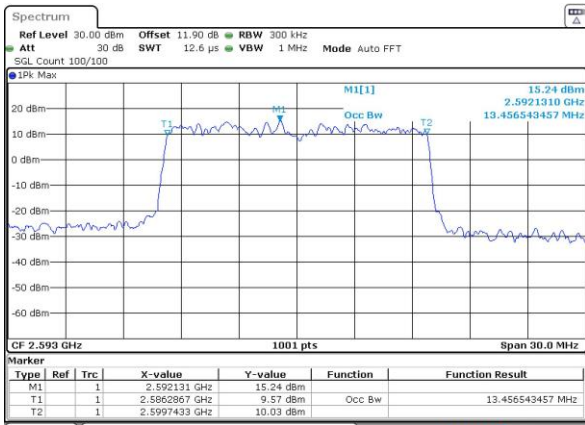
Date: 29 JUN 2019 08:17:53

Lowest Channel / 15MHz / 16QAM



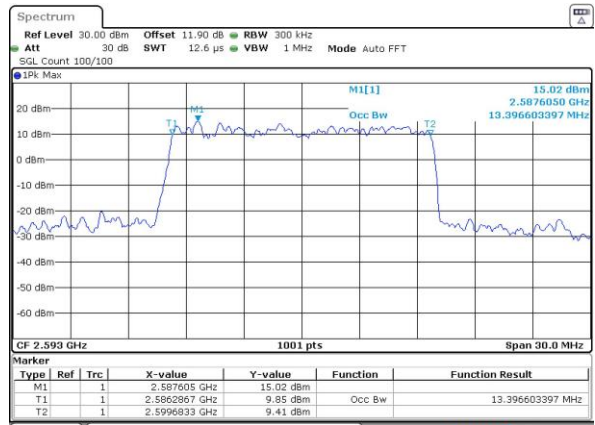
Date: 29 JUN 2019 08:18:05

Middle Channel / 15MHz / QPSK



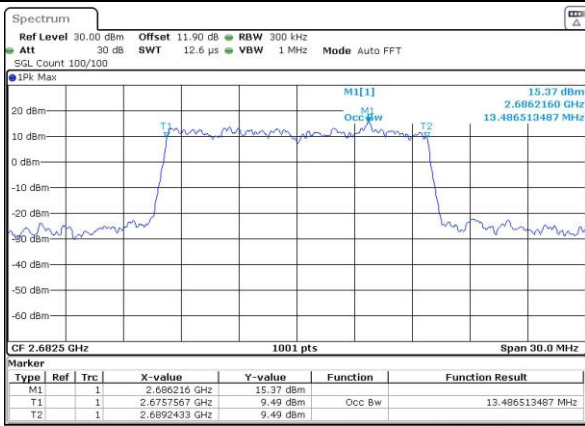
Date: 29 JUN 2019 08:18:42

Middle Channel / 15MHz / 16QAM



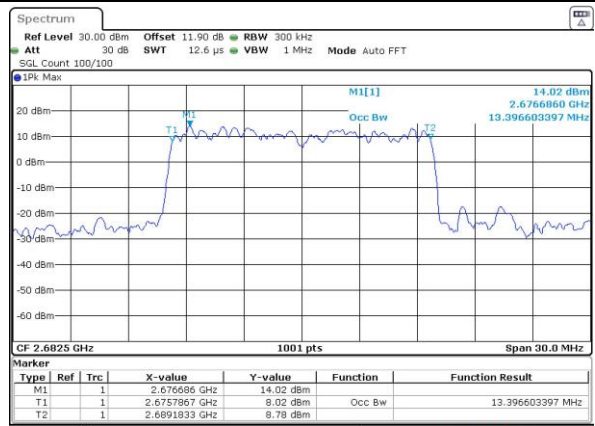
Date: 29 JUN 2019 08:18:54

Highest Channel / 15MHz / QPSK



Date: 29 JUN 2019 08:19:30

Highest Channel / 15MHz / 16QAM

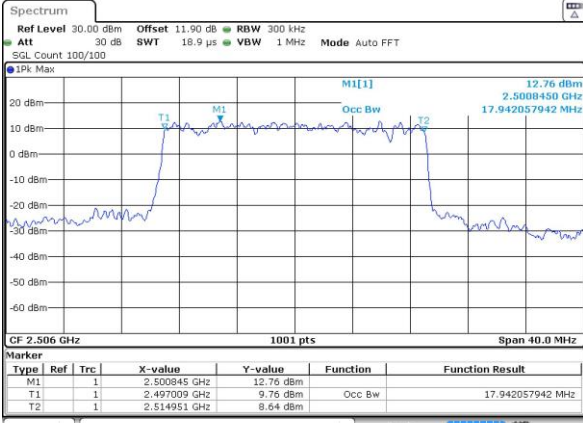


Date: 29 JUN 2019 08:19:42



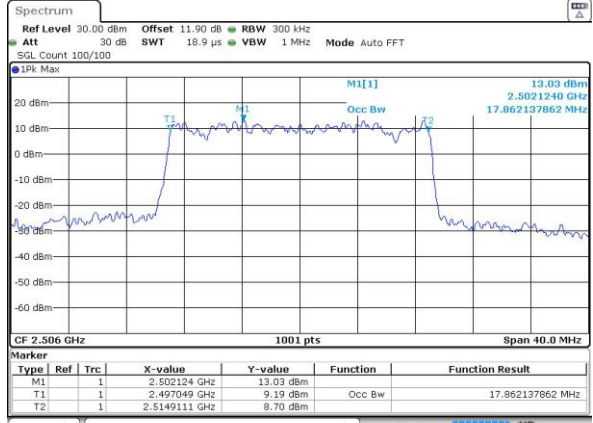
LTE Band 41

Lowest Channel / 20MHz / QPSK



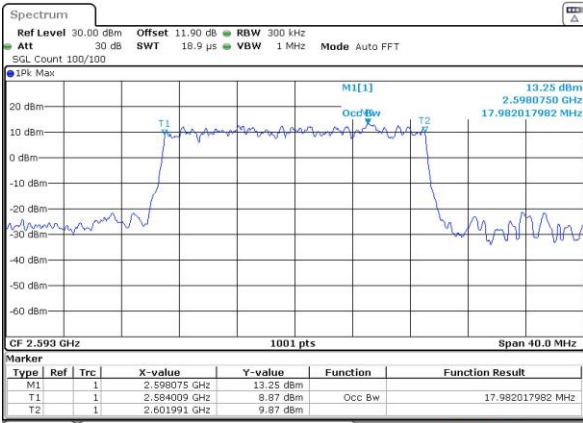
Date: 29 JUN 2019 08:20:20

Lowest Channel / 20MHz / 16QAM



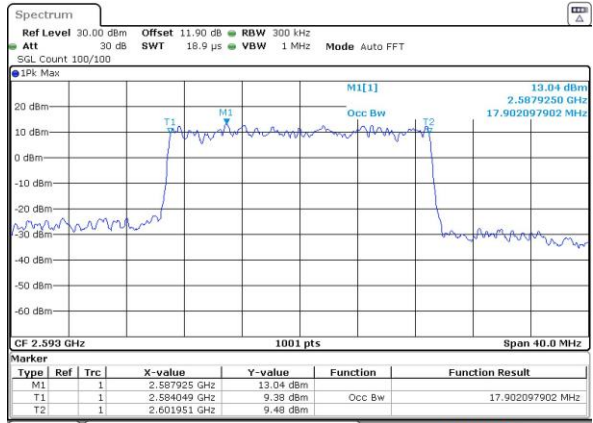
Date: 29 JUN 2019 08:20:32

Middle Channel / 20MHz / QPSK



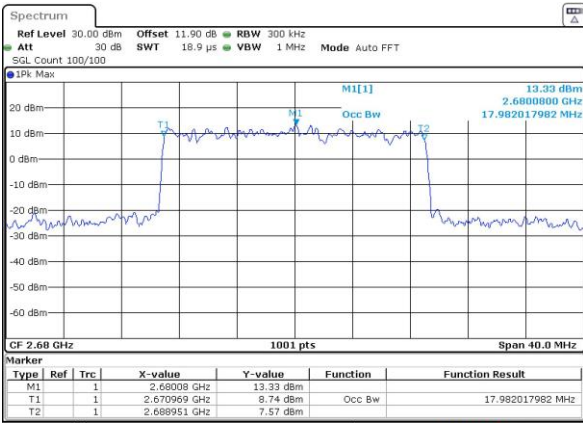
Date: 29 JUN 2019 08:21:09

Middle Channel / 20MHz / 16QAM



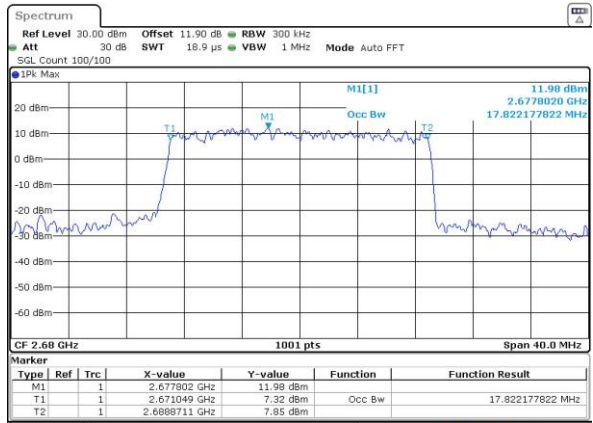
Date: 29 JUN 2019 08:21:21

Highest Channel / 20MHz / QPSK



Date: 29 JUN 2019 08:21:57

Highest Channel / 20MHz / 16QAM

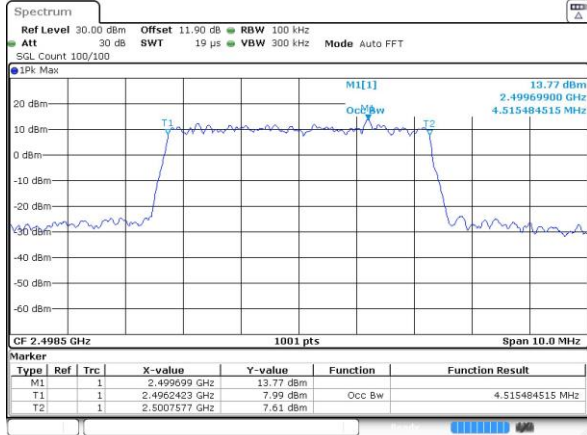


Date: 29 JUN 2019 08:22:09



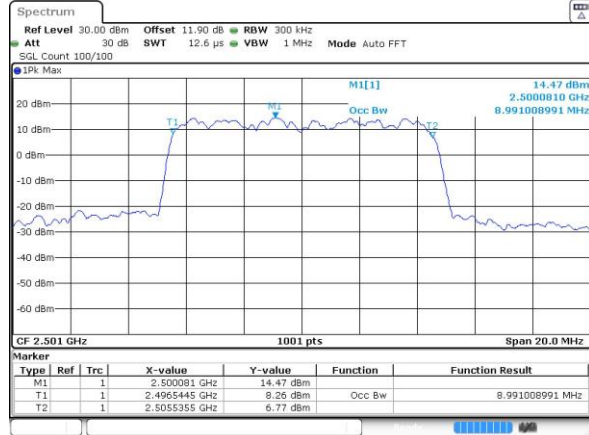
LTE Band 41

Lowest Channel / 5MHz / 64QAM



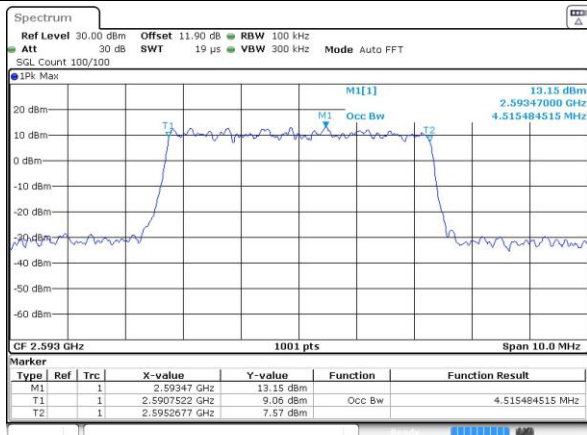
Date: 29 JUN 2019 08:22:46

Lowest Channel / 10MHz / 64QAM



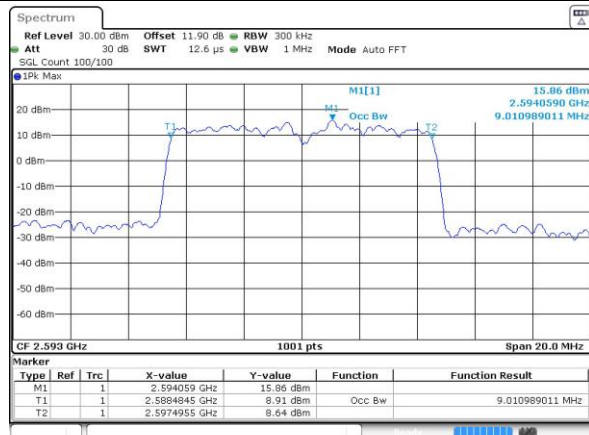
Date: 29 JUN 2019 08:24:00

Middle Channel / 5MHz / 64QAM



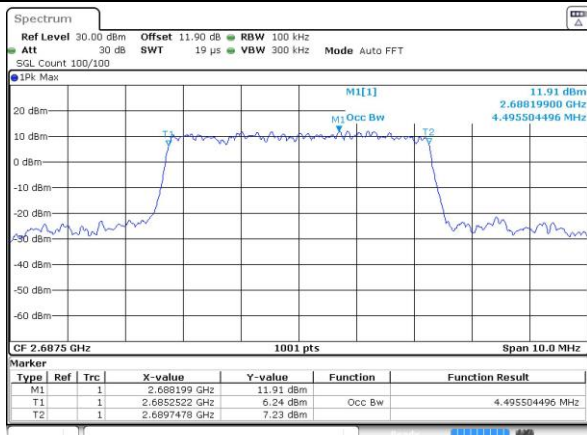
Date: 29 JUN 2019 08:23:10

Middle Channel / 10MHz / 64QAM



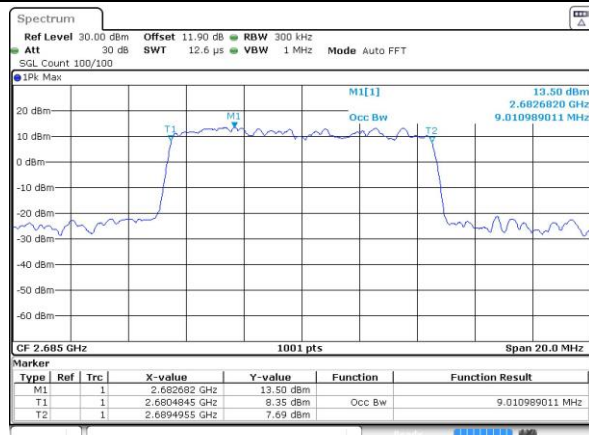
Date: 29 JUN 2019 08:24:24

Highest Channel / 5MHz / 64QAM



Date: 29 JUN 2019 08:23:34

Highest Channel / 10MHz / 64QAM

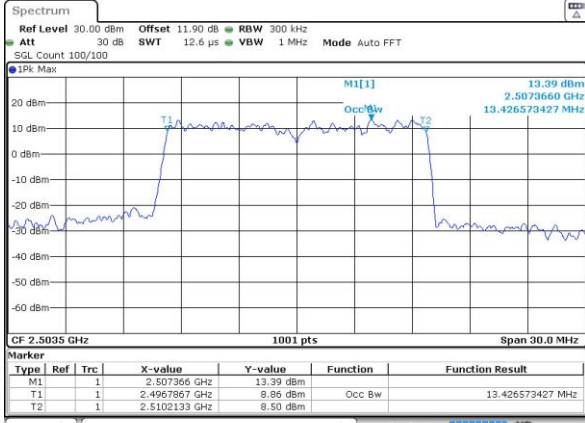


Date: 29 JUN 2019 08:24:48



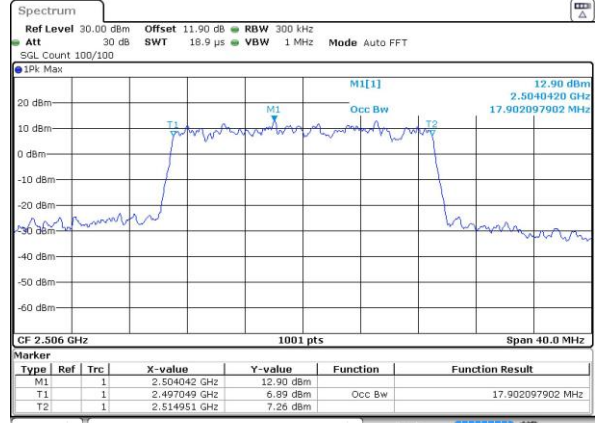
LTE Band 41

Lowest Channel / 15MHz / 64QAM



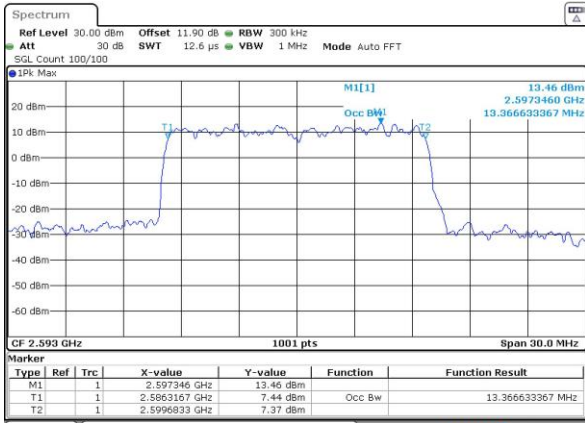
Date: 29 JUN 2019 08:25:13

Lowest Channel / 20MHz / 64QAM



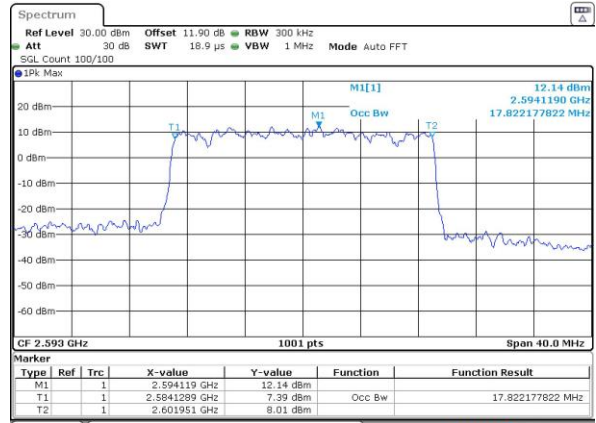
Date: 29 JUN 2019 08:26:27

Middle Channel / 15MHz / 64QAM



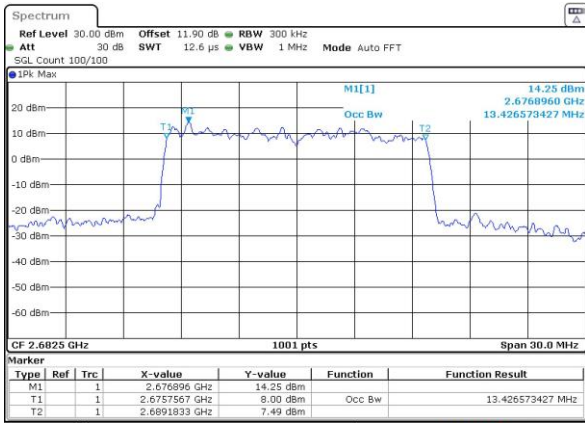
Date: 29 JUN 2019 08:25:38

Middle Channel / 20MHz / 64QAM



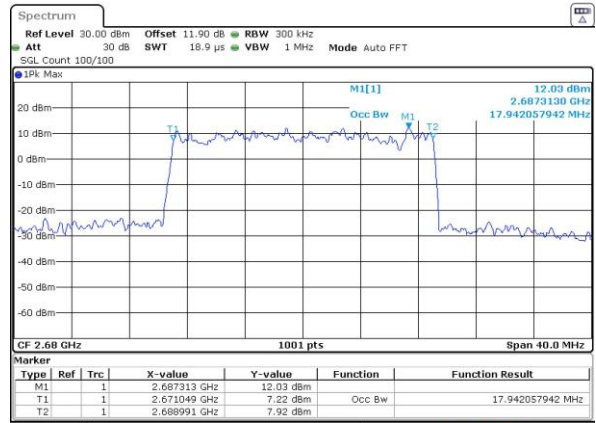
Date: 29 JUN 2019 08:26:51

Highest Channel / 15MHz / 64QAM



Date: 29 JUN 2019 08:26:02

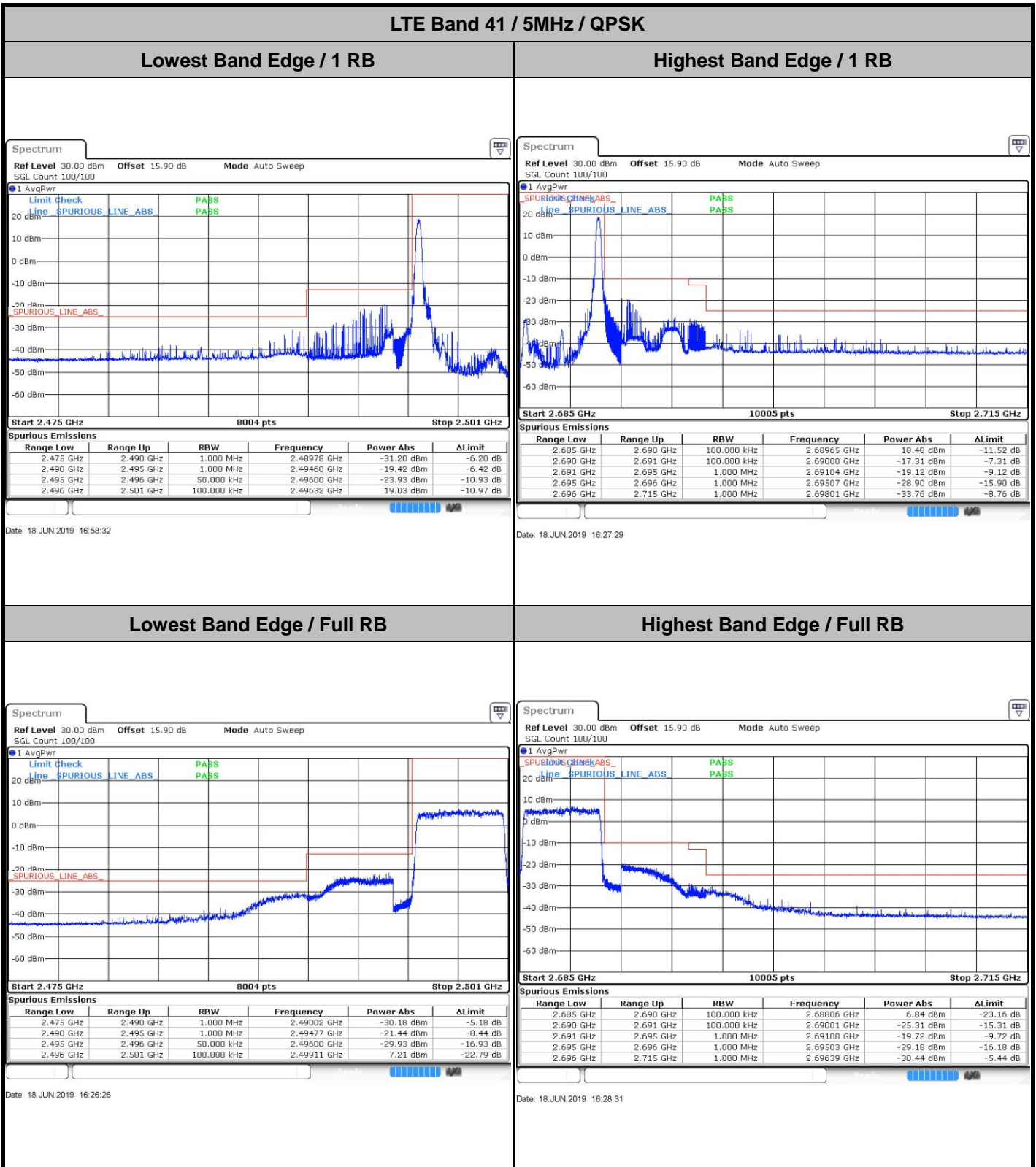
Highest Channel / 20MHz / 64QAM



Date: 29 JUN 2019 08:27:15



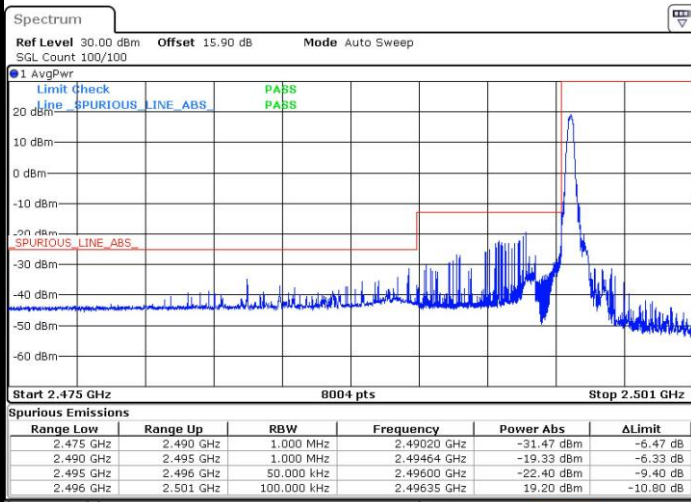
Conducted Band Edge





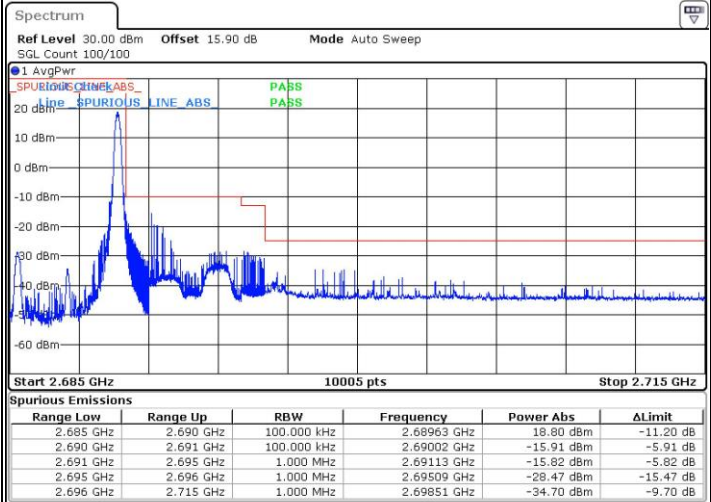
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



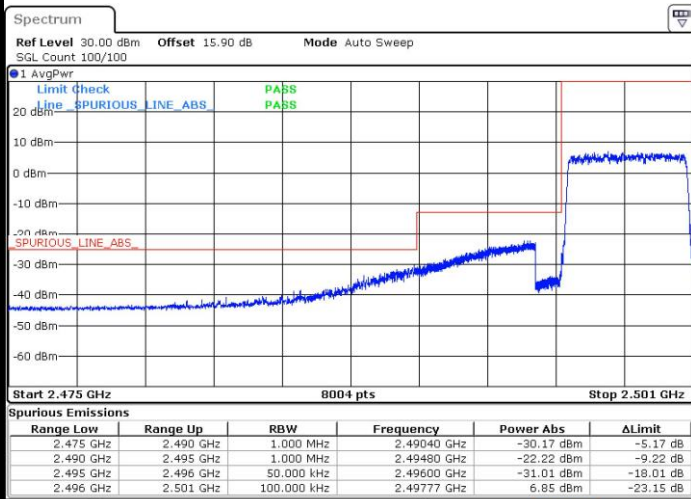
Date: 18 JUN 2019 16:59:06

Highest Band Edge / 1 RB



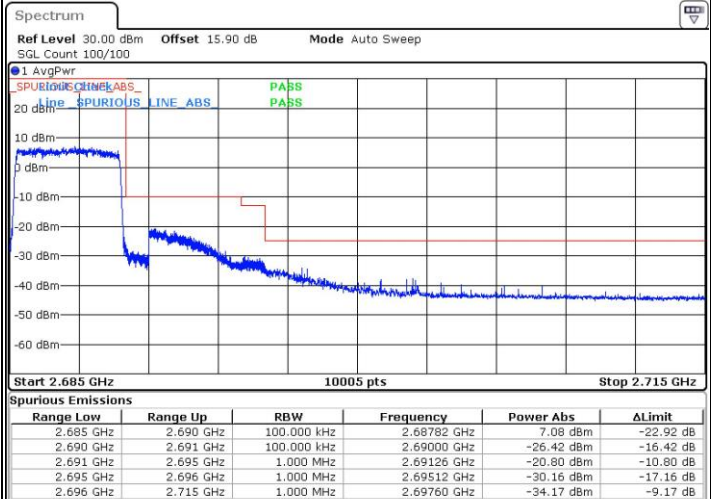
Date: 18 JUN 2019 16:28:00

Lowest Band Edge / Full RB



Date: 18 JUN 2019 16:26:57

Highest Band Edge / Full RB

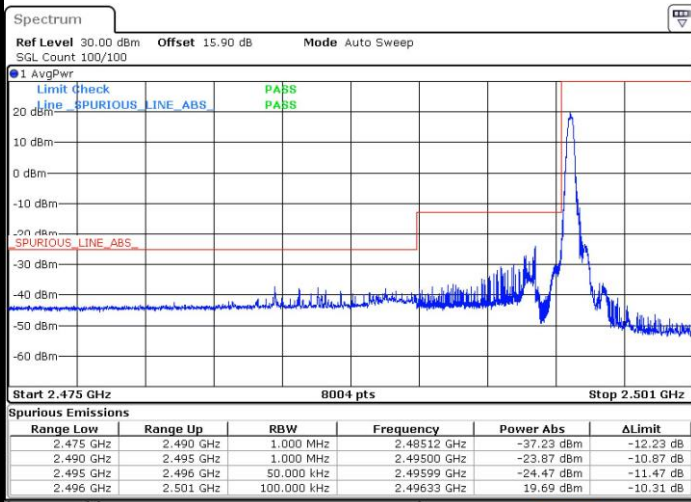


Date: 18 JUN 2019 16:29:02



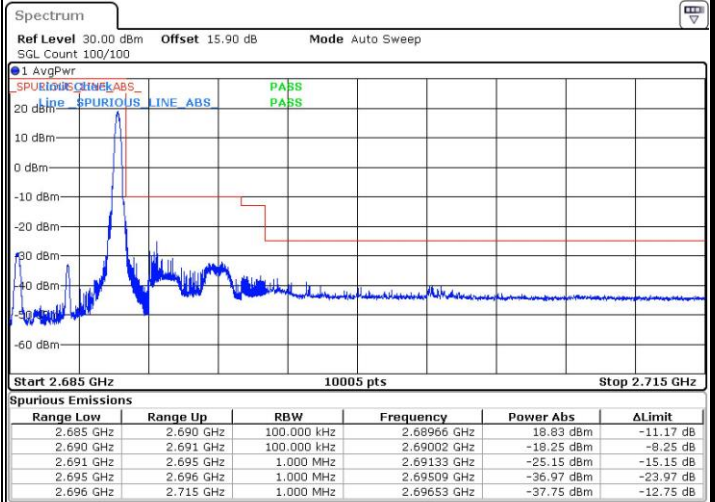
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



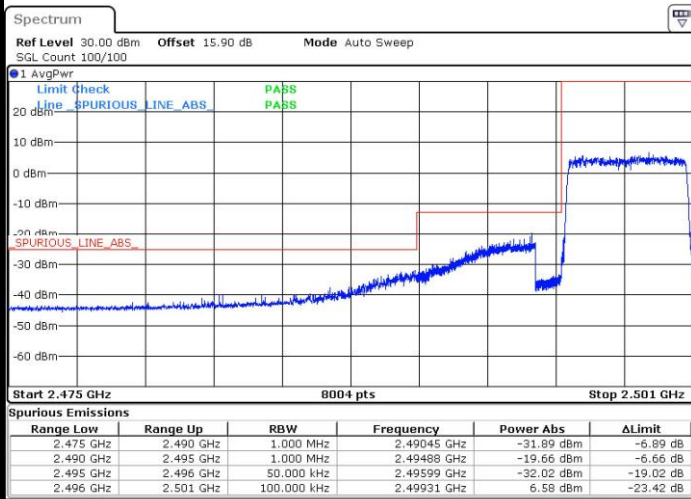
Date: 18 JUN 2019 16:42:17

Highest Band Edge / 1 RB



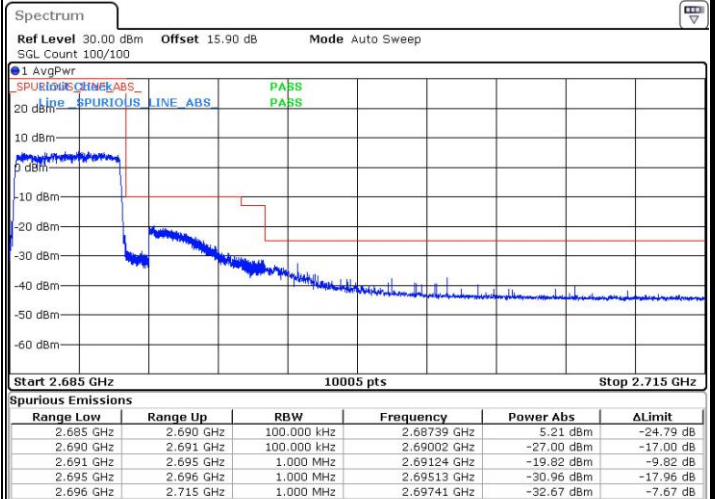
Date: 18 JUN 2019 16:43:20

Lowest Band Edge / Full RB



Date: 18 JUN 2019 16:42:49

Highest Band Edge / Full RB

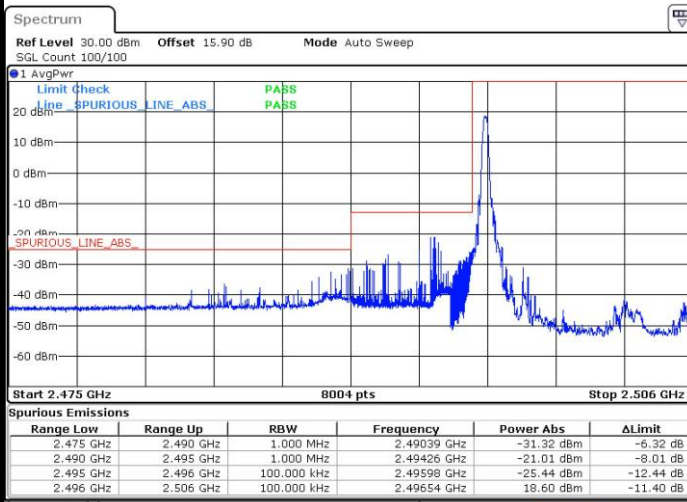


Date: 18 JUN 2019 16:43:52



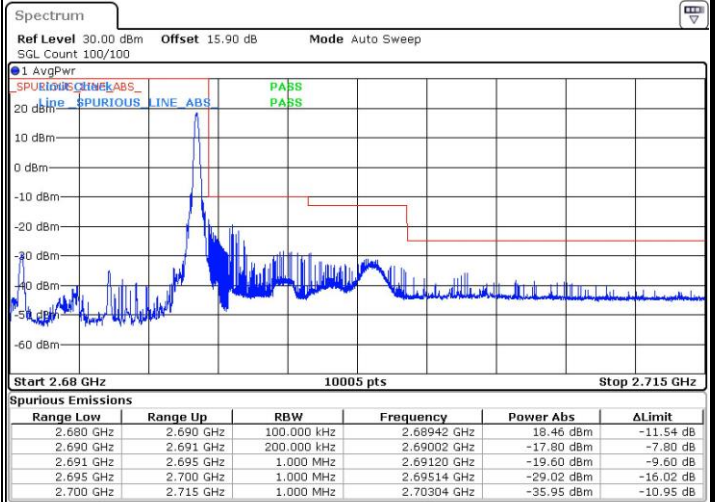
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



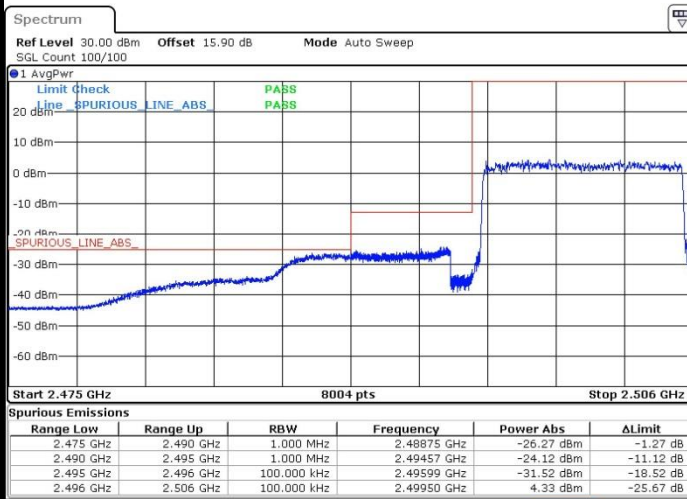
Date: 18 JUN 2019 16:29:36

Highest Band Edge / 1 RB



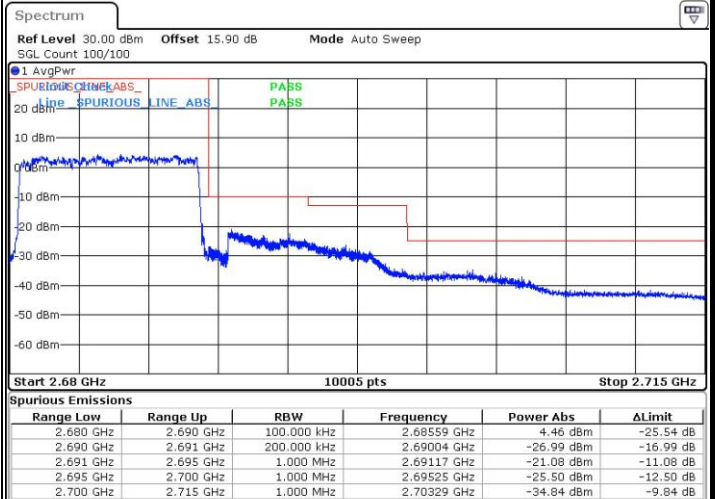
Date: 18 JUN 2019 16:31:42

Lowest Band Edge / Full RB



Date: 18 JUN 2019 16:56:00

Highest Band Edge / Full RB



Date: 18 JUN 2019 16:32:45