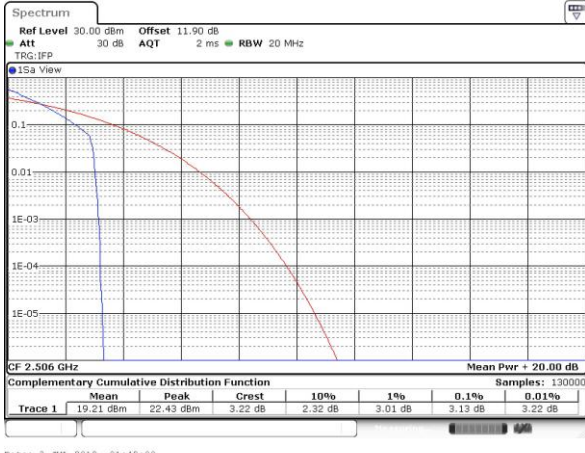




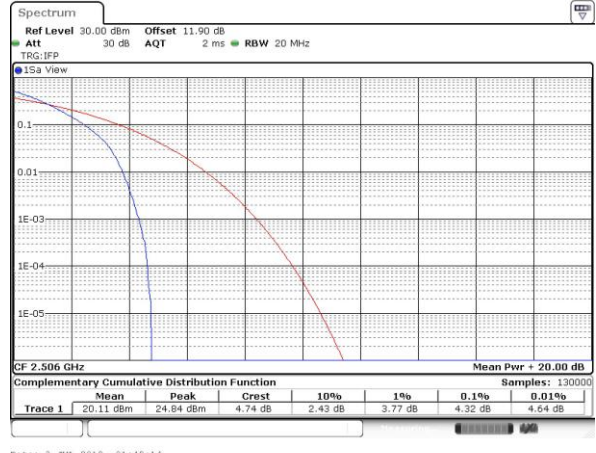
LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



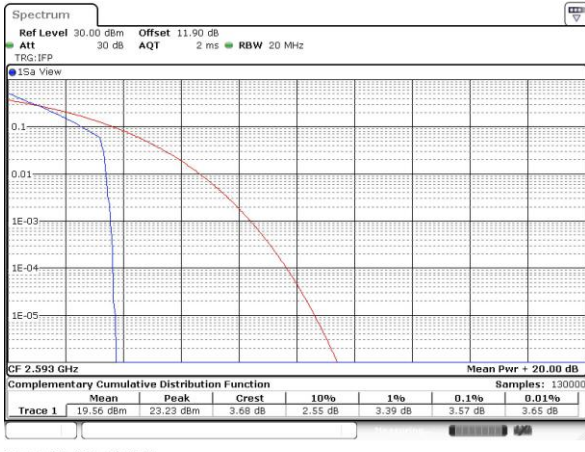
Date: 3_JUL_2019 01:49:00

Lowest Channel / Full RB



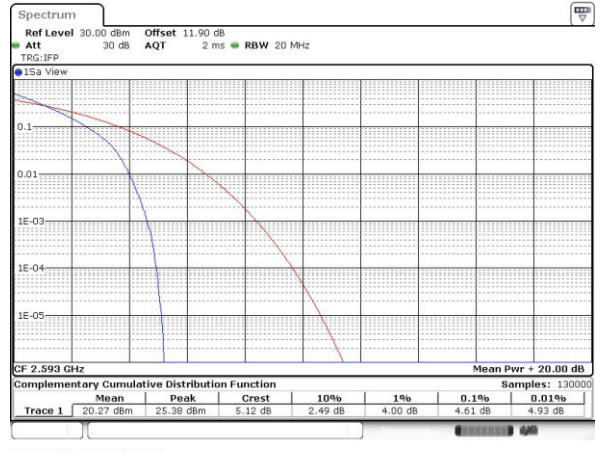
Date: 3_JUL_2019 01:49:14

Middle Channel / 1RB



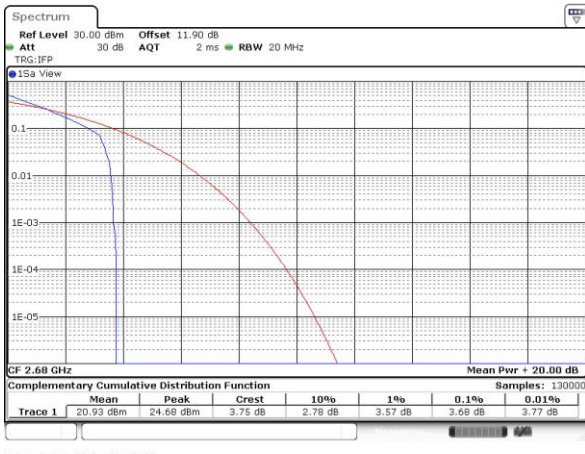
Date: 3_JUL_2019 01:49:28

Middle Channel / Full RB



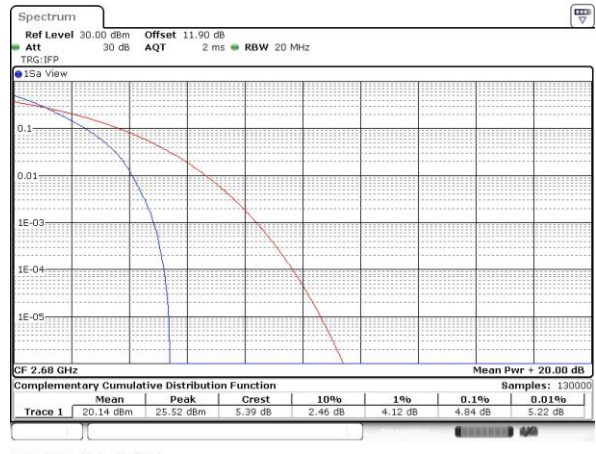
Date: 3_JUL_2019 01:49:42

Highest Channel / 1RB



Date: 3_JUL_2019 01:49:57

Highest Channel / Full RB

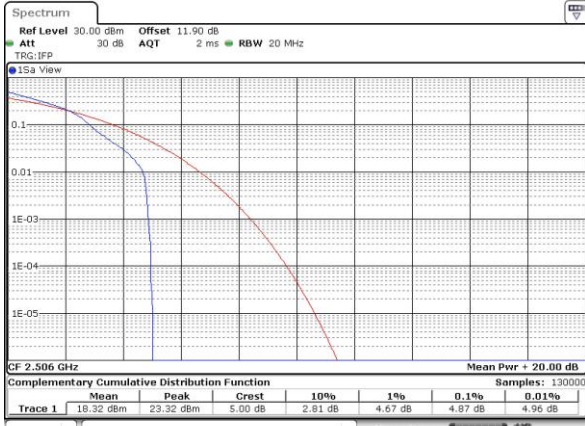


Date: 3_JUL_2019 01:50:12



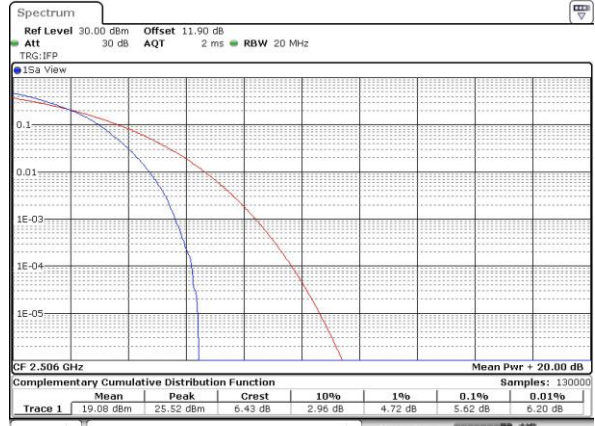
LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



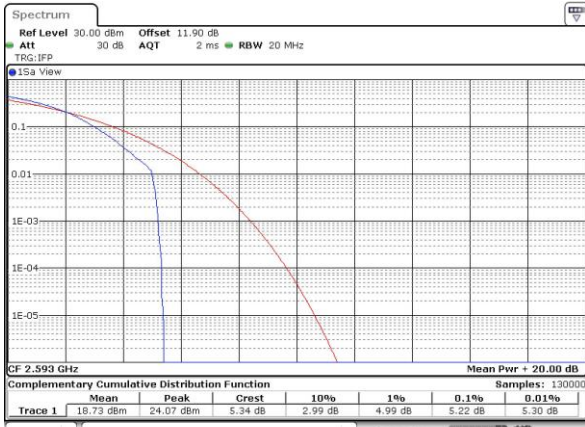
Date: 3_JUL_2019 01:47:34

Lowest Channel / Full RB



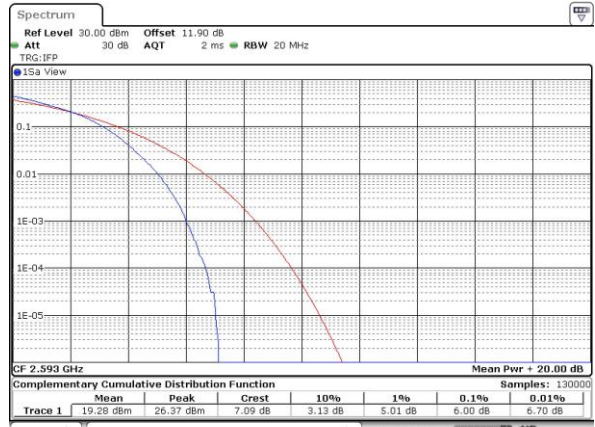
Date: 3_JUL_2019 01:47:48

Middle Channel / 1RB



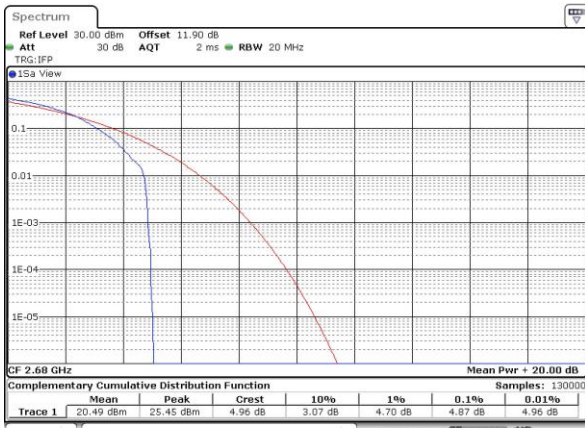
Date: 3_JUL_2019 01:48:02

Middle Channel / Full RB



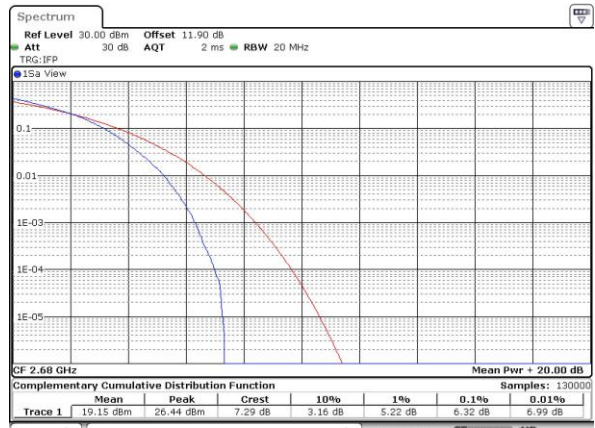
Date: 3_JUL_2019 01:48:16

Highest Channel / 1RB



Date: 3_JUL_2019 01:48:31

Highest Channel / Full RB

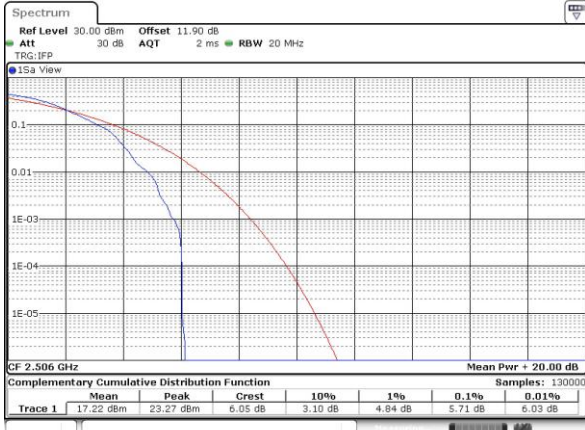


Date: 3_JUL_2019 01:48:46



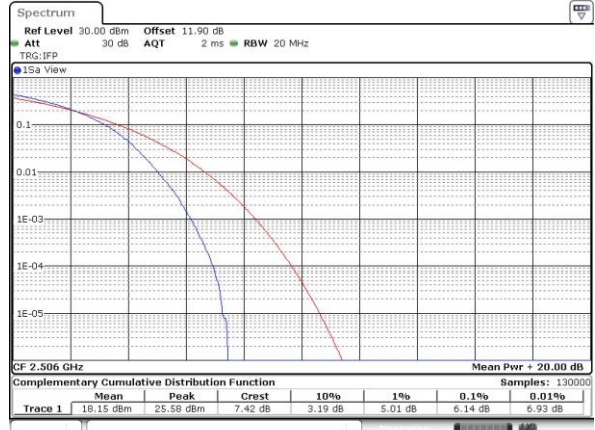
LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



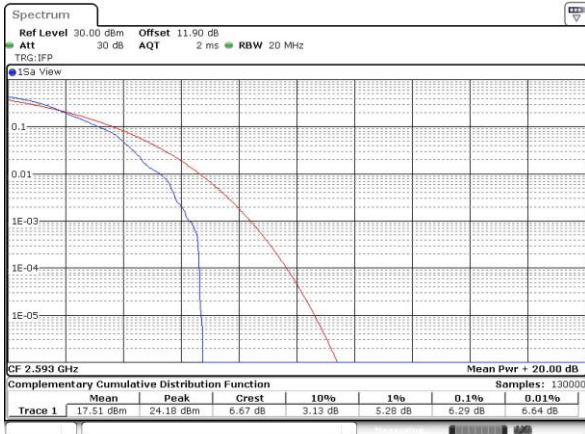
Date: 3_JUL_2019 01:46:08

Lowest Channel / Full RB



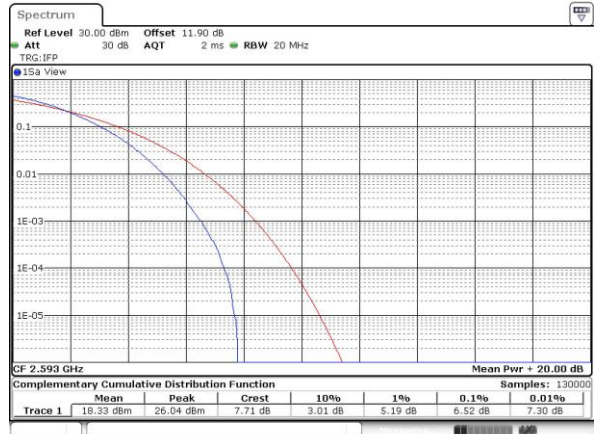
Date: 3_JUL_2019 01:46:22

Middle Channel / 1RB



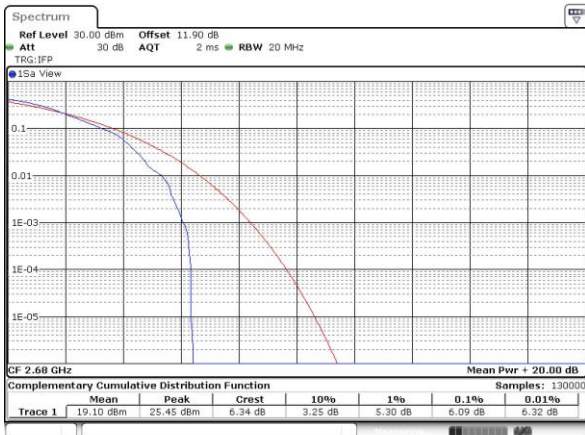
Date: 3_JUL_2019 01:46:38

Middle Channel / Full RB



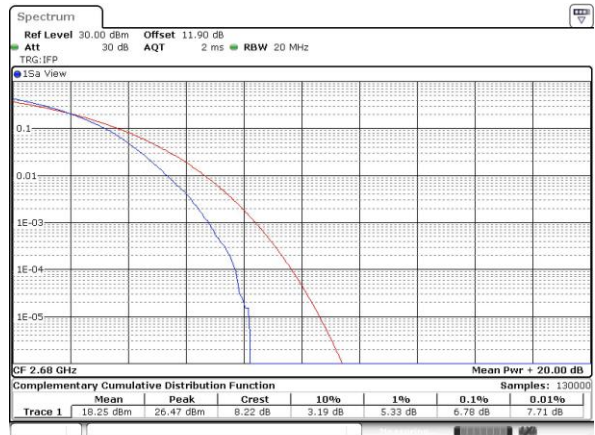
Date: 3_JUL_2019 01:46:52

Highest Channel / 1RB



Date: 3_JUL_2019 01:47:06

Highest Channel / Full RB



Date: 3_JUL_2019 01:47:20



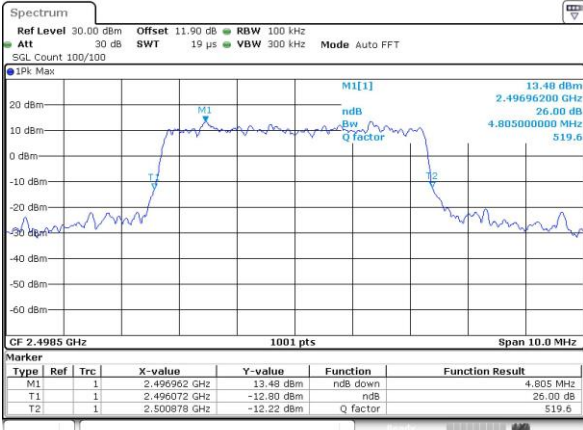
26dB Bandwidth

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	-	-	-	-	4.81	4.88	9.73	9.69	14.21	14.15	18.82	18.66
Middle CH	-	-	-	-	4.94	4.85	9.73	9.65	14.18	14.12	18.62	18.82
Highest CH	-	-	-	-	4.90	4.79	9.73	9.71	14.27	14.15	18.74	18.74
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	5.08	-	9.71	-	14.09	-	18.70	-
Middle CH	-	-	-	-	4.72	-	9.63	-	14.33	-	19.10	-
Highest CH	-	-	-	-	4.88	-	9.65	-	14.72	-	19.14	-



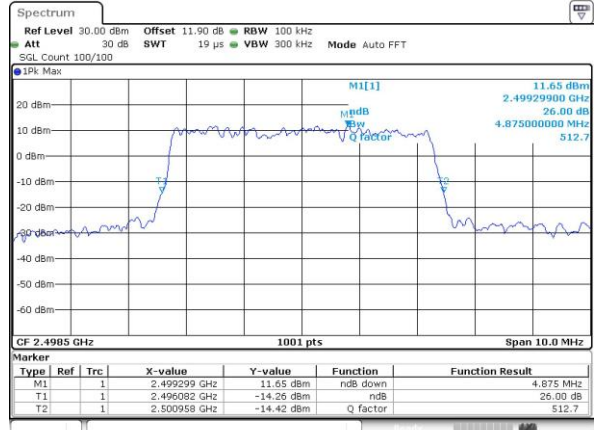
LTE Band 41

Lowest Channel / 5MHz / QPSK



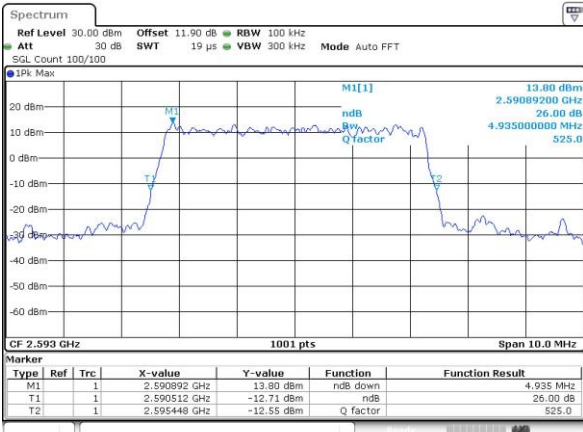
Date: 2..JUL.2019 17:36:28

Lowest Channel / 5MHz / 16QAM



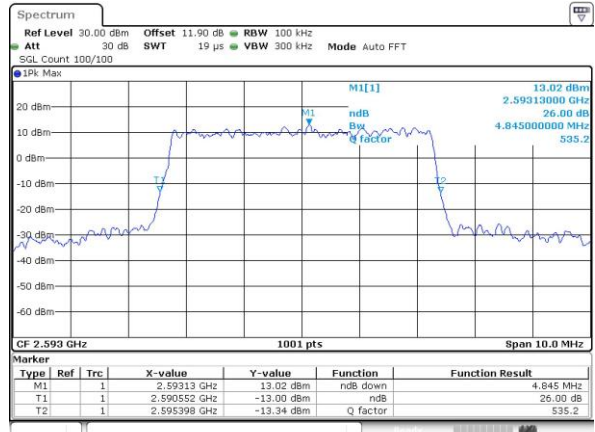
Date: 2..JUL.2019 17:36:40

Middle Channel / 5MHz / QPSK



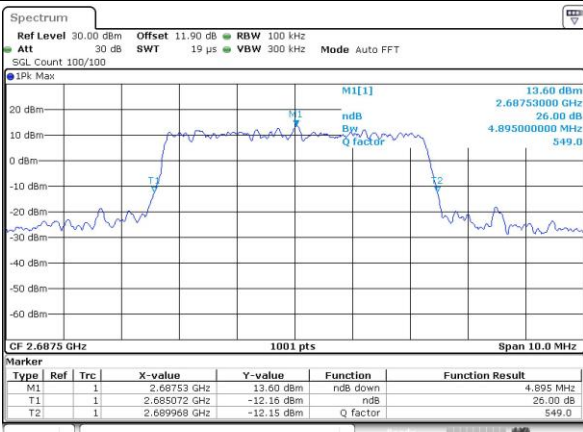
Date: 2..JUL.2019 17:37:15

Middle Channel / 5MHz / 16QAM



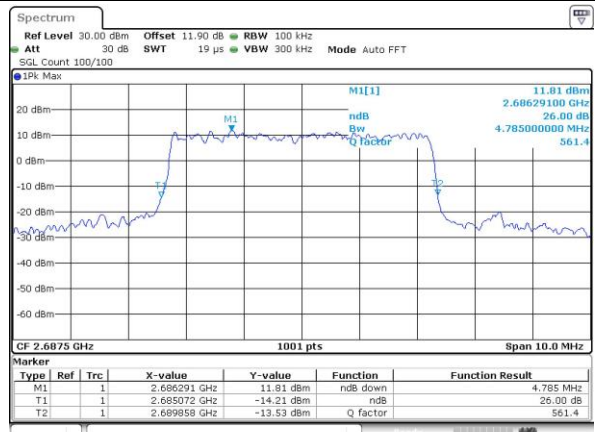
Date: 2..JUL.2019 17:37:26

Highest Channel / 5MHz / QPSK



Date: 2..JUL.2019 17:38:01

Highest Channel / 5MHz / 16QAM

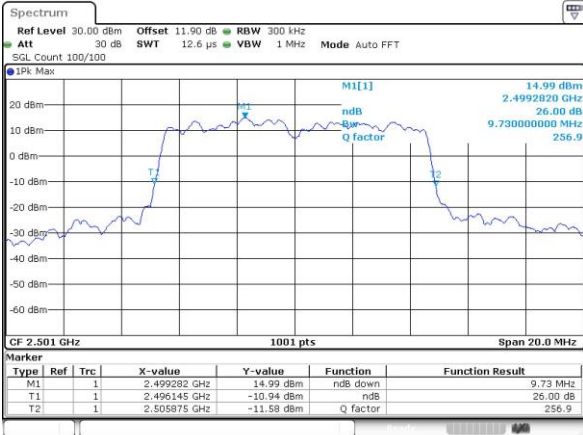


Date: 2..JUL.2019 17:38:13



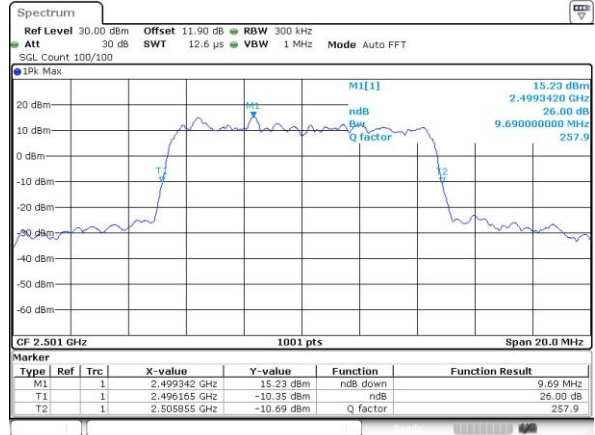
LTE Band 41

Lowest Channel / 10MHz / QPSK



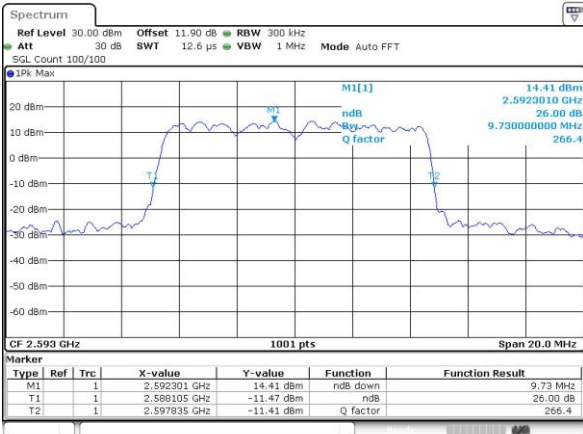
Date: 2.JUL.2019 17:38:47

Lowest Channel / 10MHz / 16QAM



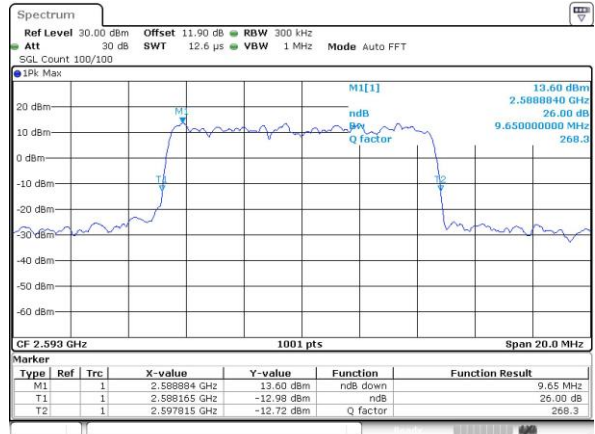
Date: 2.JUL.2019 17:38:59

Middle Channel / 10MHz / QPSK



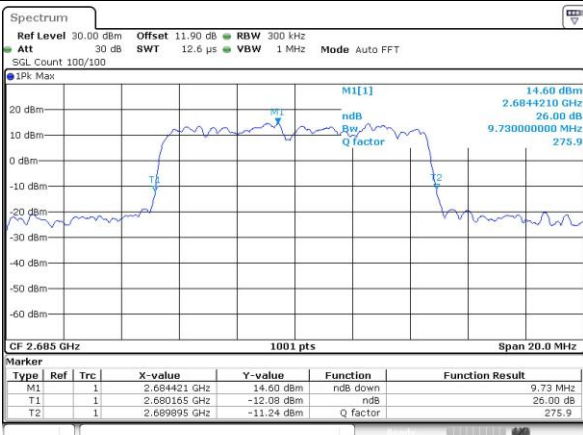
Date: 2.JUL.2019 17:39:33

Middle Channel / 10MHz / 16QAM



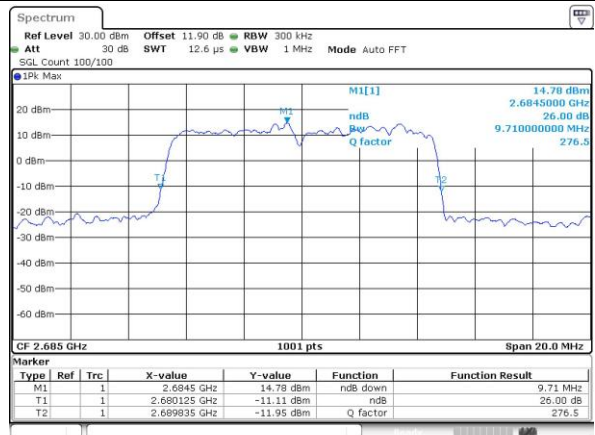
Date: 2.JUL.2019 17:39:45

Highest Channel / 10MHz / QPSK



Date: 2.JUL.2019 17:40:20

Highest Channel / 10MHz / 16QAM

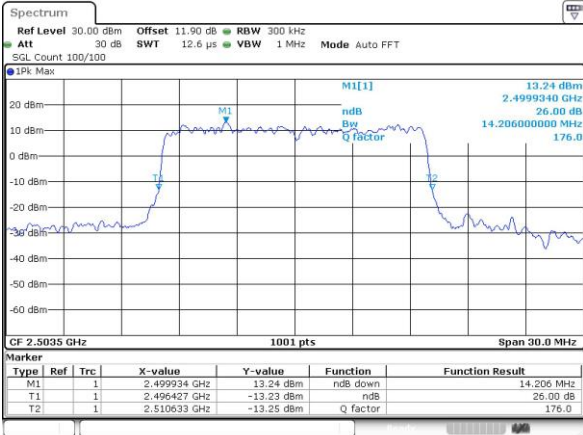


Date: 2.JUL.2019 17:40:31



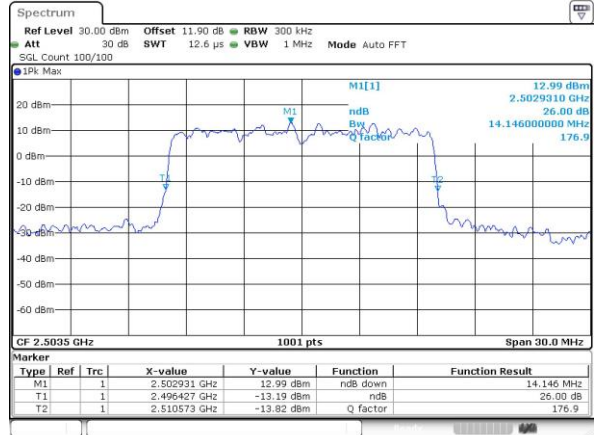
LTE Band 41

Lowest Channel / 15MHz / QPSK



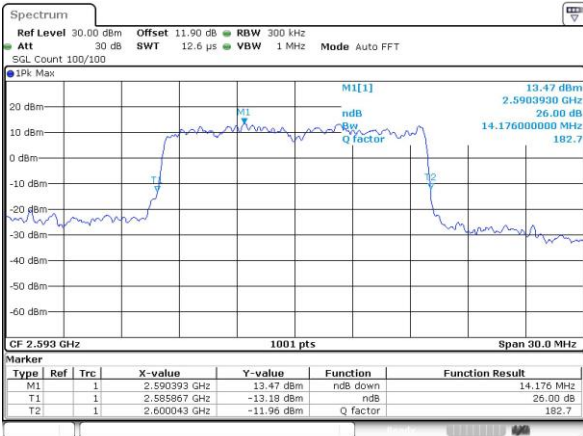
Date: 2.JUL.2019 17:41:06

Lowest Channel / 15MHz / 16QAM



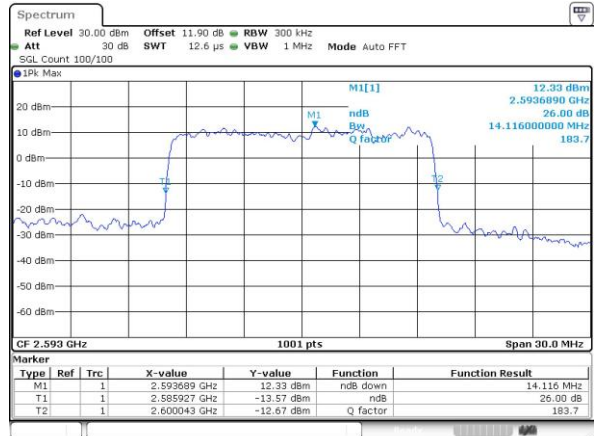
Date: 2.JUL.2019 17:41:17

Middle Channel / 15MHz / QPSK



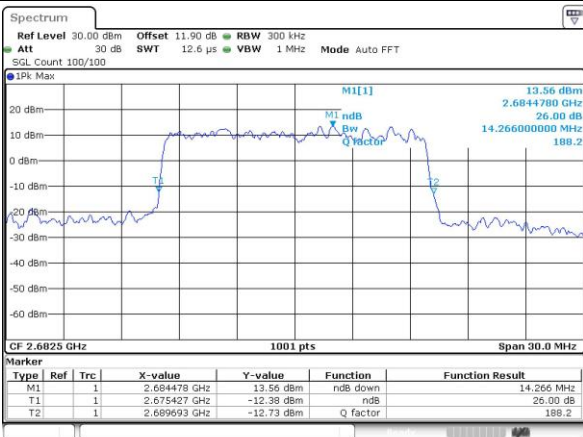
Date: 2.JUL.2019 17:41:52

Middle Channel / 15MHz / 16QAM



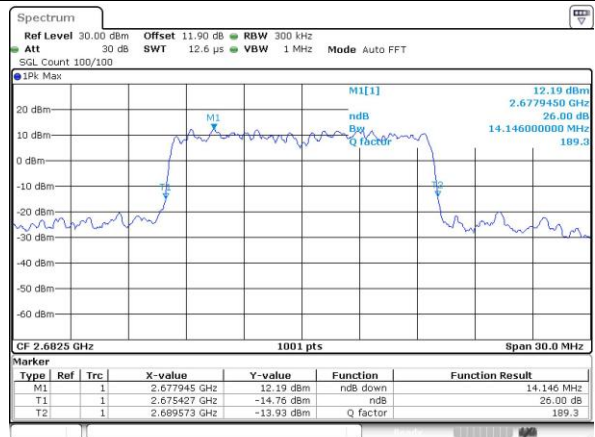
Date: 2.JUL.2019 17:42:03

Highest Channel / 15MHz / QPSK



Date: 2.JUL.2019 17:42:38

Highest Channel / 15MHz / 16QAM

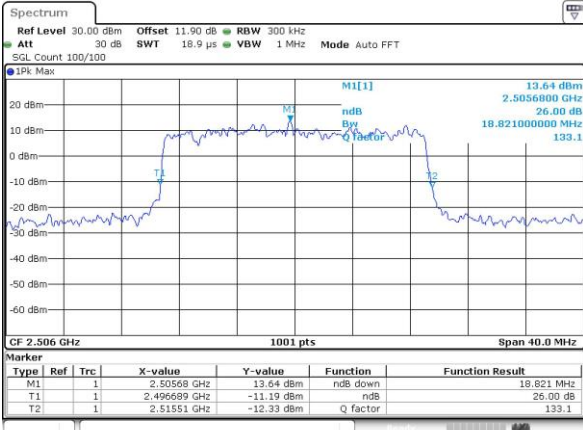


Date: 2.JUL.2019 17:42:49



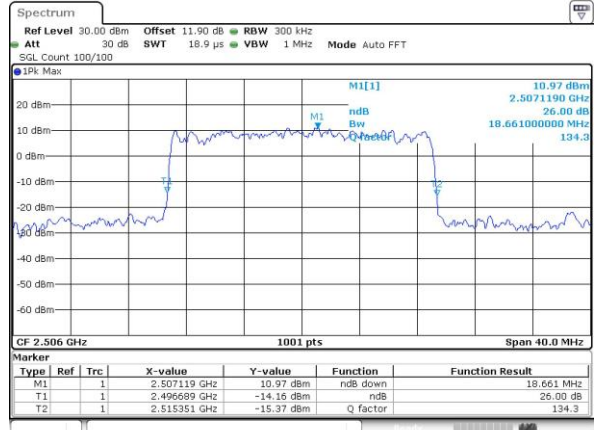
LTE Band 41

Lowest Channel / 20MHz / QPSK



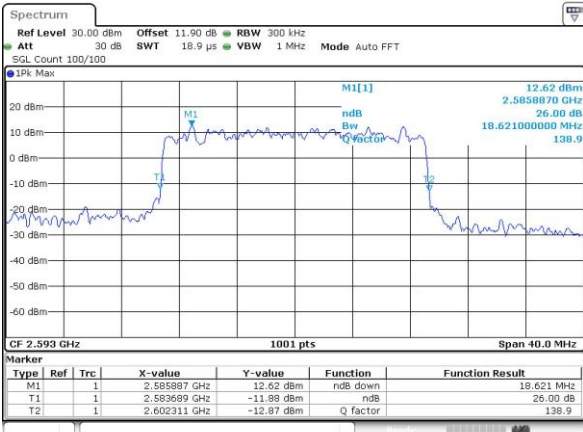
Date: 2..JUL.2019 17:43:24

Lowest Channel / 20MHz / 16QAM



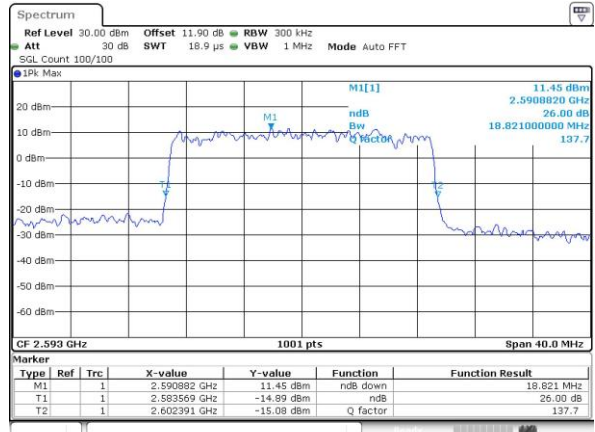
Date: 2..JUL.2019 17:43:36

Middle Channel / 20MHz / QPSK



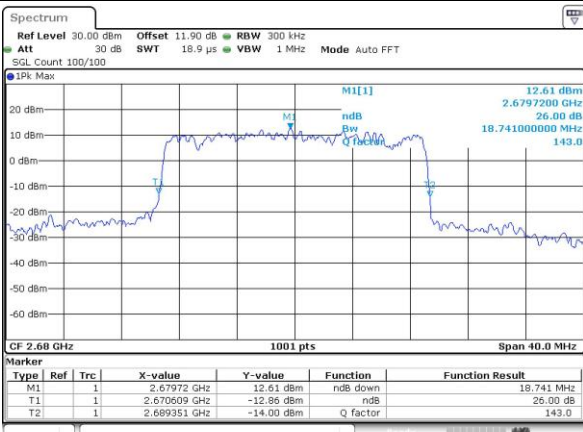
Date: 2..JUL.2019 17:44:10

Middle Channel / 20MHz / 16QAM



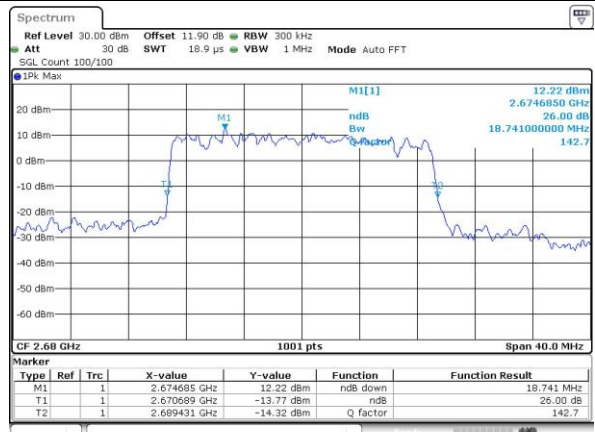
Date: 2..JUL.2019 17:44:22

Highest Channel / 20MHz / QPSK



Date: 2..JUL.2019 17:44:57

Highest Channel / 20MHz / 16QAM

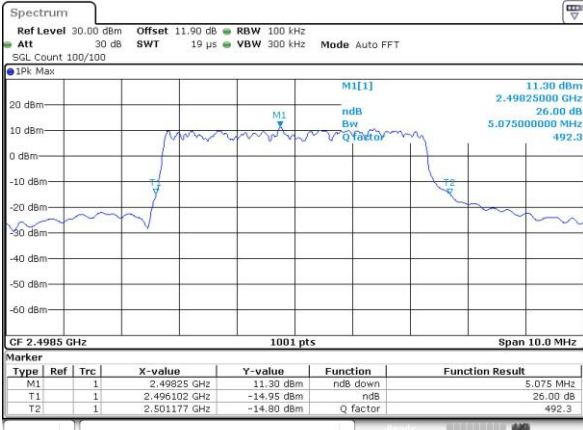


Date: 2..JUL.2019 17:45:08



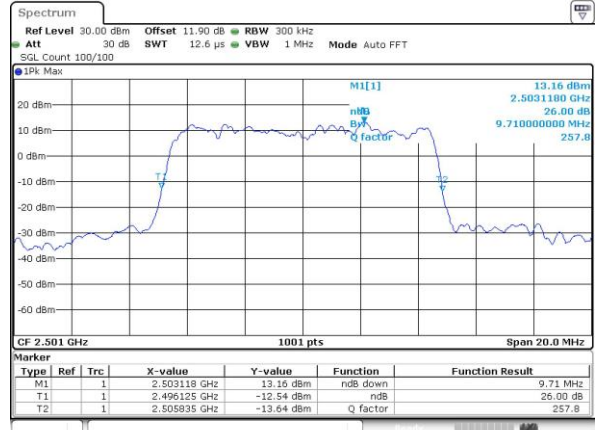
LTE Band 41

Lowest Channel / 5MHz / 64QAM



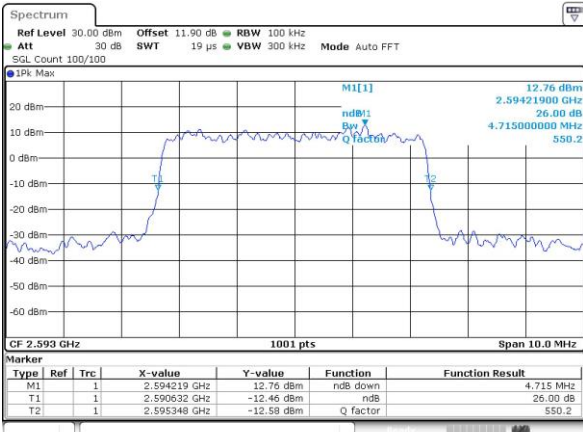
Date: 2.JUL.2019 17:45:31

Lowest Channel / 10MHz / 64QAM



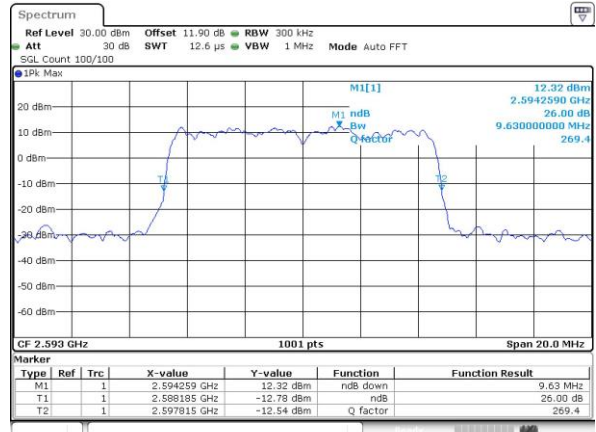
Date: 2.JUL.2019 17:46:40

Middle Channel / 5MHz / 64QAM



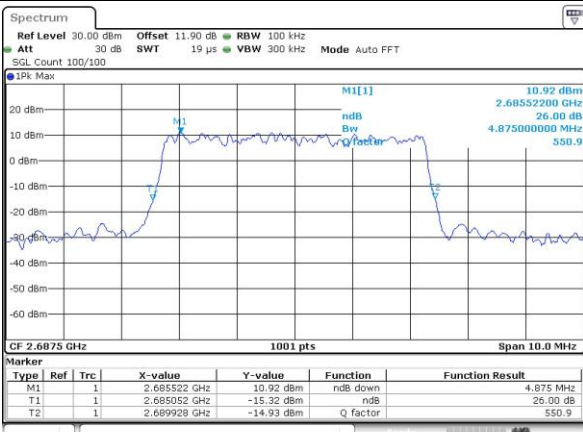
Date: 2.JUL.2019 17:45:54

Middle Channel / 10MHz / 64QAM



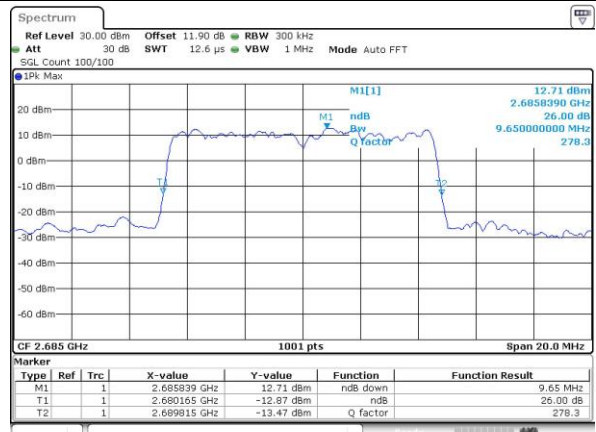
Date: 2.JUL.2019 17:47:03

Highest Channel / 5MHz / 64QAM



Date: 2.JUL.2019 17:46:17

Highest Channel / 10MHz / 64QAM

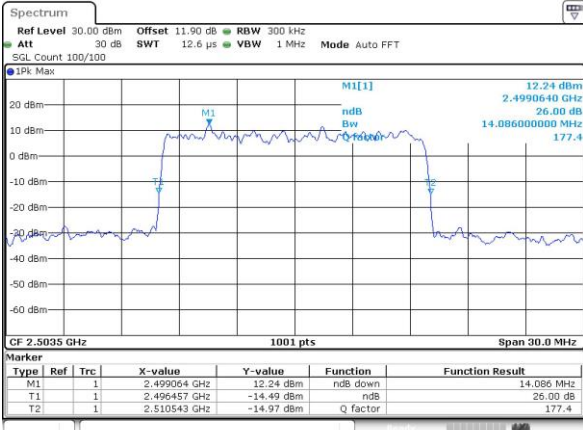


Date: 2.JUL.2019 17:47:26



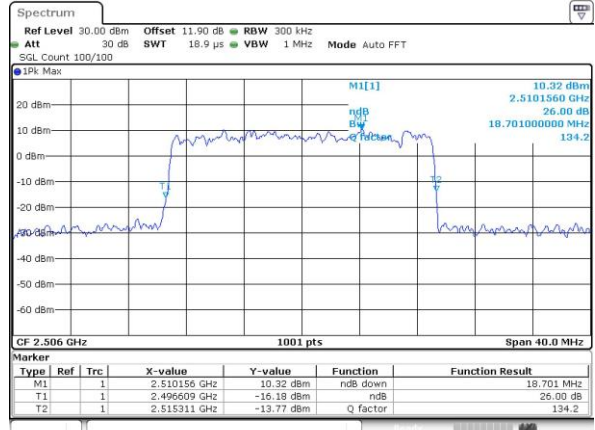
LTE Band 41

Lowest Channel / 15MHz / 64QAM



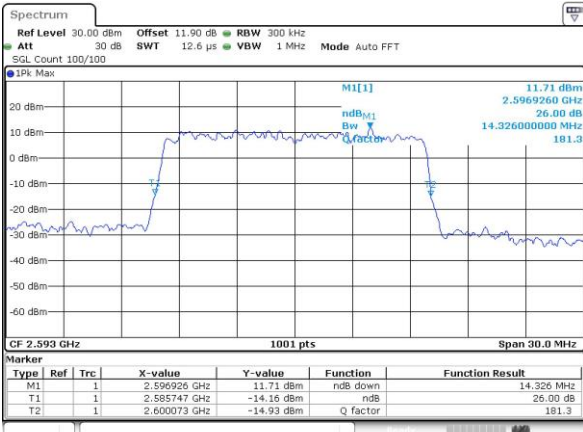
Date: 2..JUL.2019 17:47:49

Lowest Channel / 20MHz / 64QAM



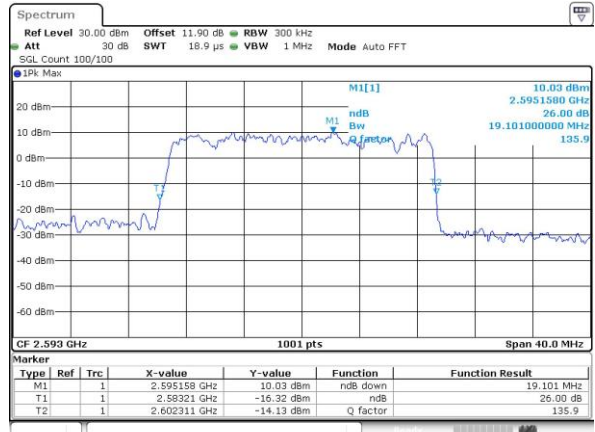
Date: 2..JUL.2019 17:48:58

Middle Channel / 15MHz / 64QAM



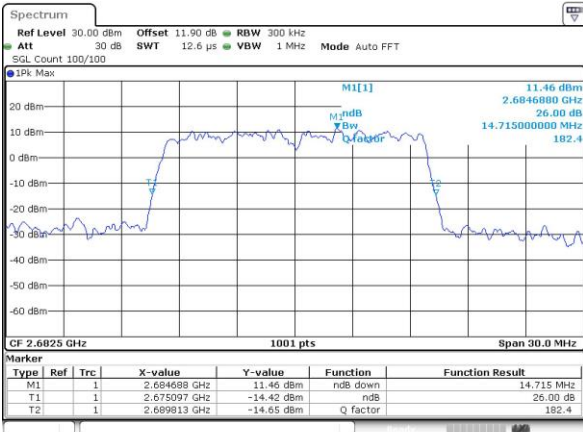
Date: 2..JUL.2019 17:48:12

Middle Channel / 20MHz / 64QAM



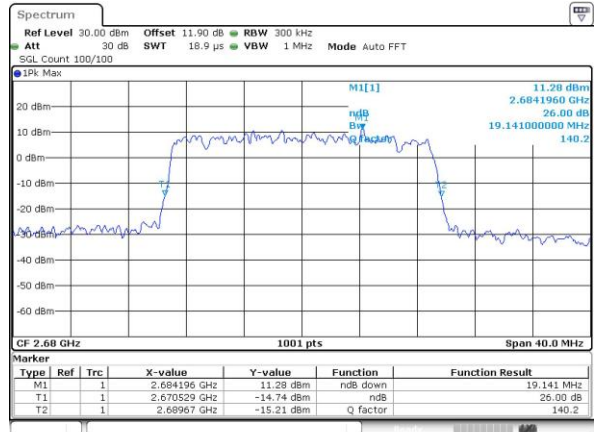
Date: 2..JUL.2019 17:48:22

Highest Channel / 15MHz / 64QAM



Date: 2..JUL.2019 17:48:35

Highest Channel / 20MHz / 64QAM



Date: 2..JUL.2019 17:49:45



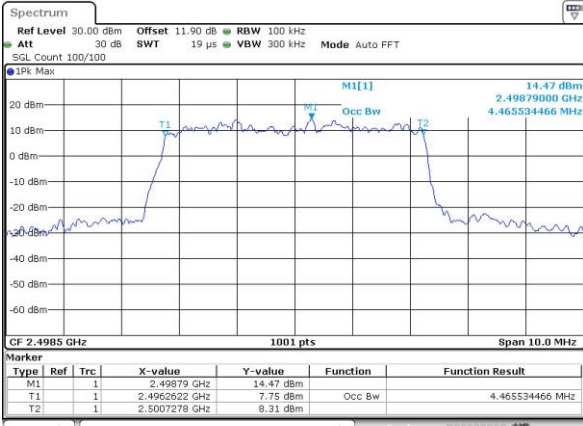
Occupied Bandwidth

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	-	-	-	-	4.47	4.50	9.01	9.03	13.40	13.46	17.94	17.82
Middle CH	-	-	-	-	4.50	4.47	9.07	8.99	13.37	13.46	17.86	17.90
Highest CH	-	-	-	-	4.50	4.52	9.07	9.03	13.40	13.40	17.82	17.74
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.51	-	9.05	-	13.43	-	17.82	-
Middle CH	-	-	-	-	4.51	-	9.03	-	13.37	-	17.90	-
Highest CH	-	-	-	-	4.51	-	9.01	-	13.43	-	17.78	-



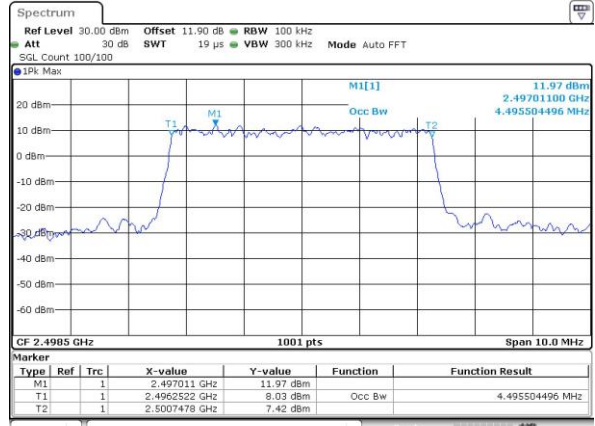
LTE Band 41

Lowest Channel / 5MHz / QPSK



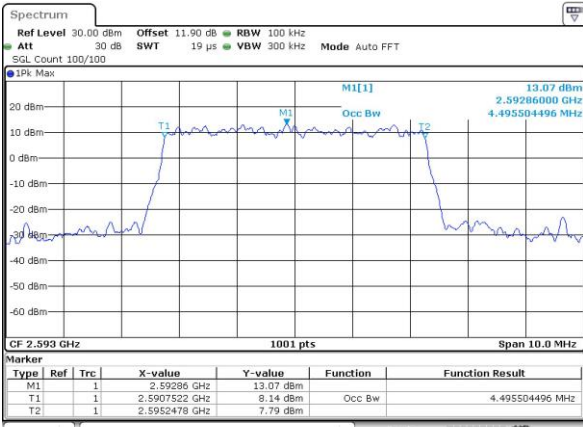
Date: 2.JUL.2019 17:36:05

Lowest Channel / 5MHz / 16QAM



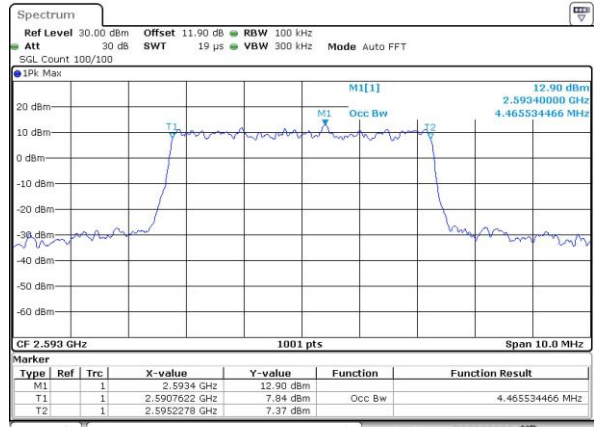
Date: 2.JUL.2019 17:36:17

Middle Channel / 5MHz / QPSK



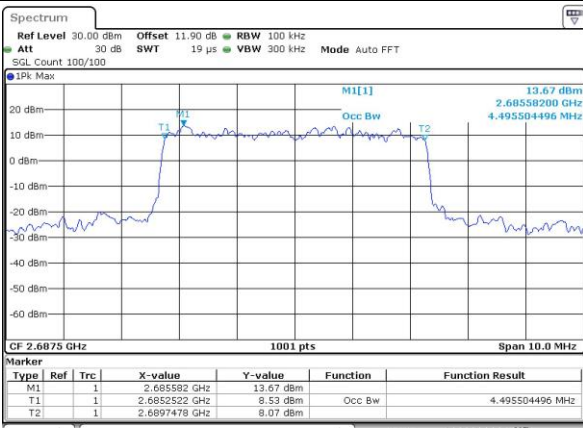
Date: 2.JUL.2019 17:36:51

Middle Channel / 5MHz / 16QAM



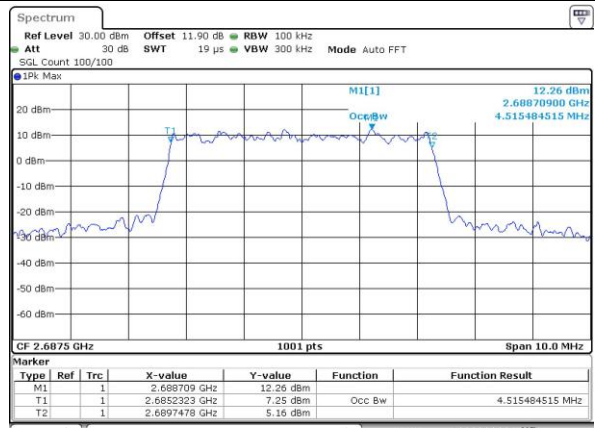
Date: 2.JUL.2019 17:37:03

Highest Channel / 5MHz / QPSK



Date: 2.JUL.2019 17:37:38

Highest Channel / 5MHz / 16QAM

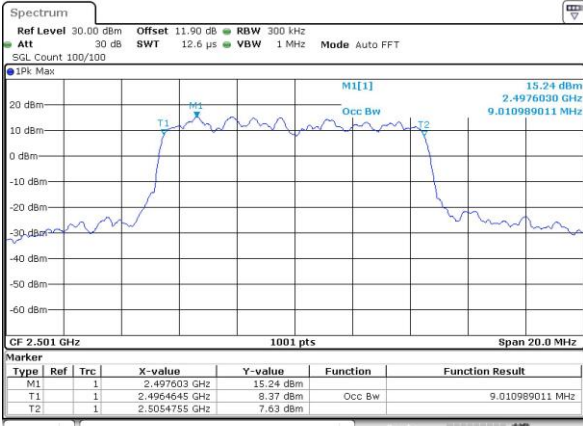


Date: 2.JUL.2019 17:37:49



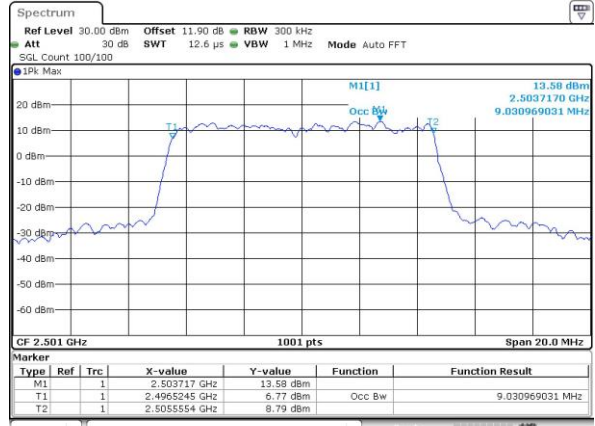
LTE Band 41

Lowest Channel / 10MHz / QPSK



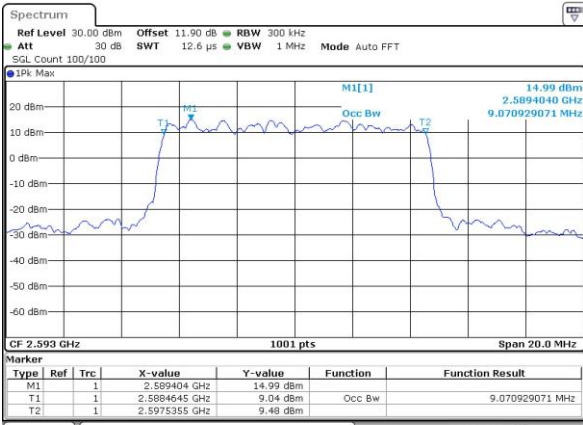
Date: 2.JUL.2019 17:38:24

Lowest Channel / 10MHz / 16QAM



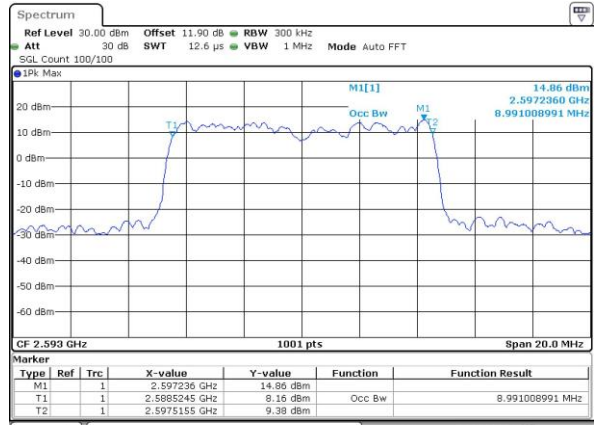
Date: 2.JUL.2019 17:38:36

Middle Channel / 10MHz / QPSK



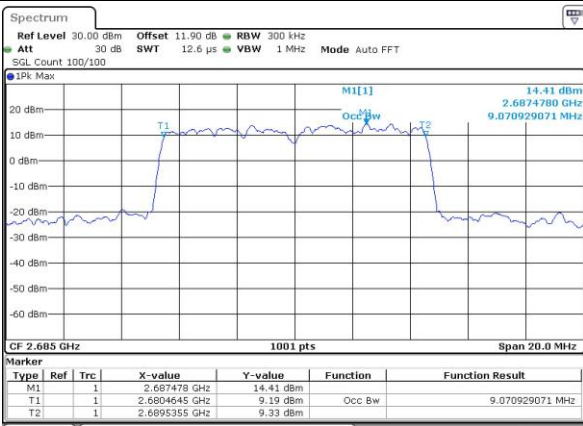
Date: 2.JUL.2019 17:39:10

Middle Channel / 10MHz / 16QAM



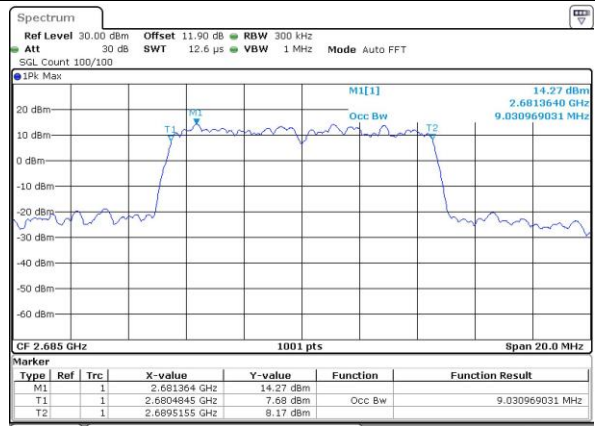
Date: 2.JUL.2019 17:39:22

Highest Channel / 10MHz / QPSK



Date: 2.JUL.2019 17:39:56

Highest Channel / 10MHz / 16QAM

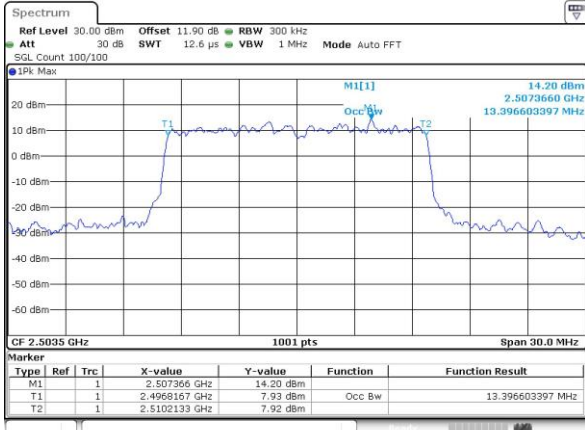


Date: 2.JUL.2019 17:40:08



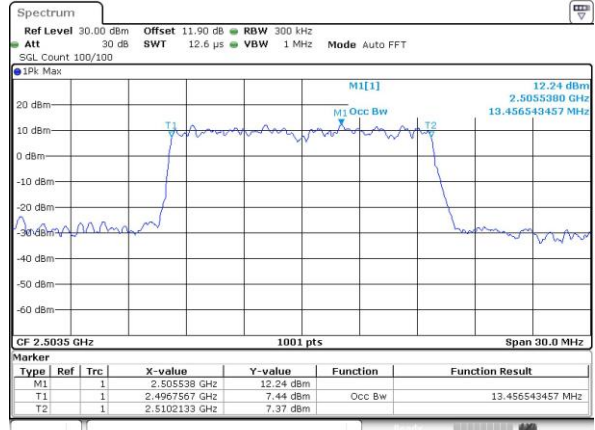
LTE Band 41

Lowest Channel / 15MHz / QPSK



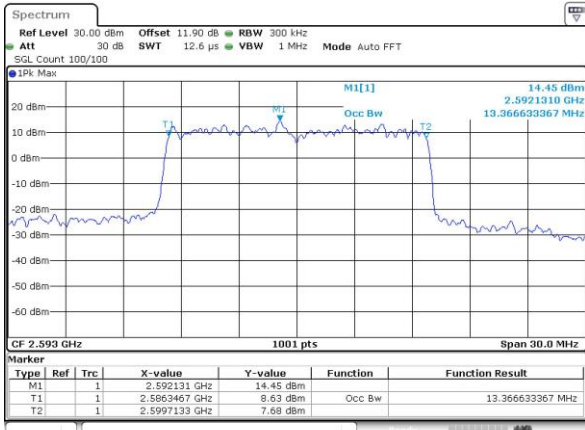
Date: 2.JUL.2019 17:40:42

Lowest Channel / 15MHz / 16QAM



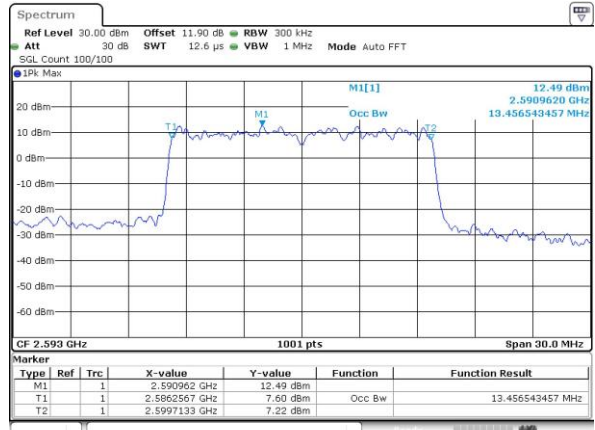
Date: 2.JUL.2019 17:40:54

Middle Channel / 15MHz / QPSK



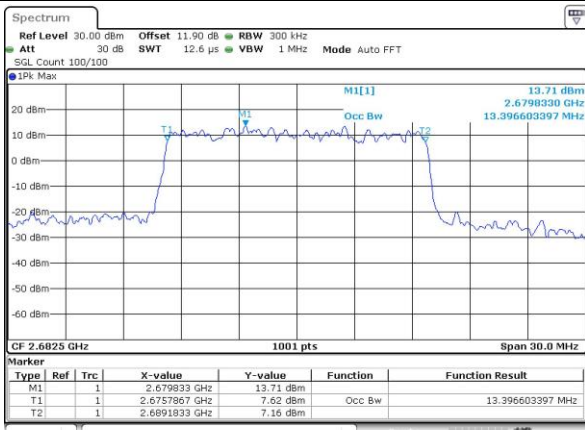
Date: 2.JUL.2019 17:41:28

Middle Channel / 15MHz / 16QAM



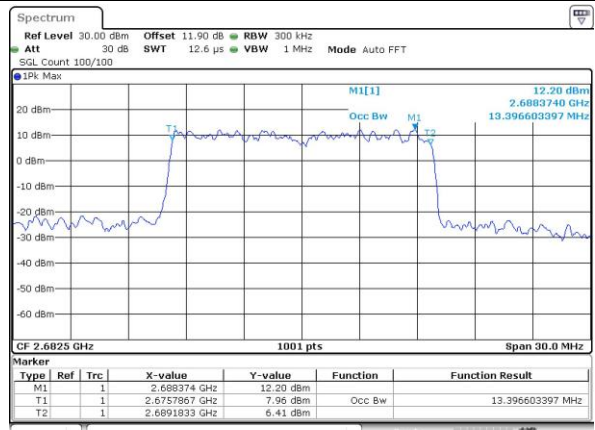
Date: 2.JUL.2019 17:41:40

Highest Channel / 15MHz / QPSK



Date: 2.JUL.2019 17:42:15

Highest Channel / 15MHz / 16QAM

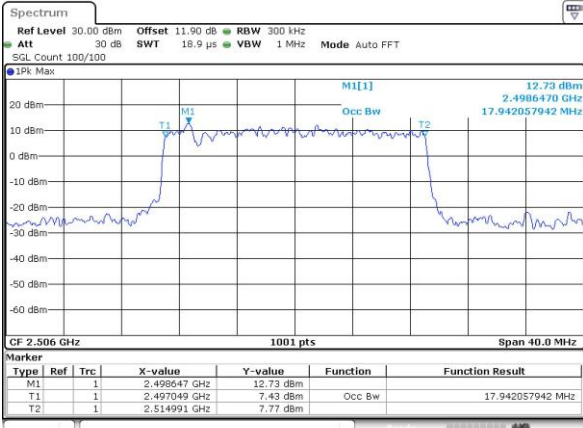


Date: 2.JUL.2019 17:42:26

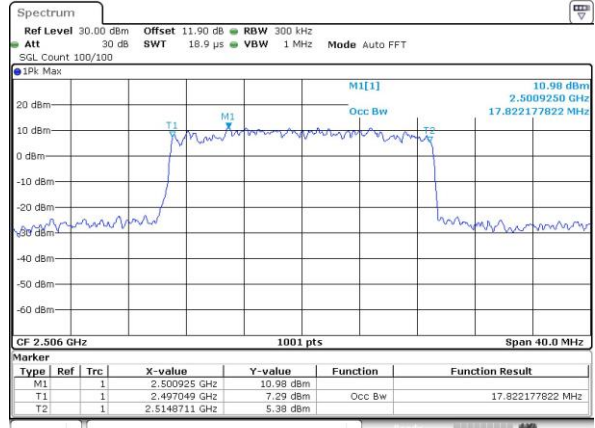


LTE Band 41

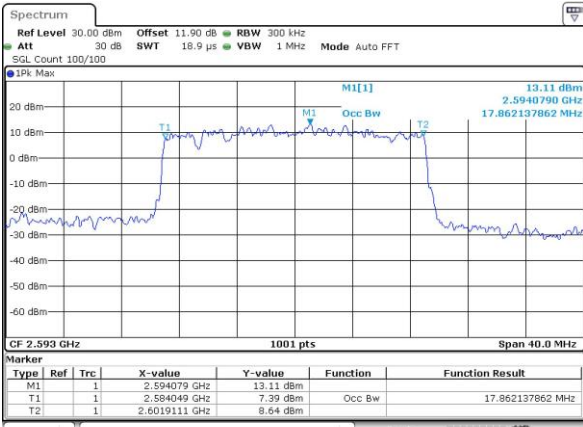
Lowest Channel / 20MHz / QPSK



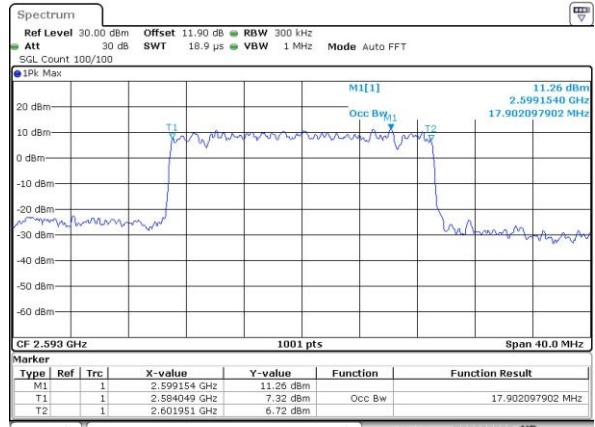
Lowest Channel / 20MHz / 16QAM



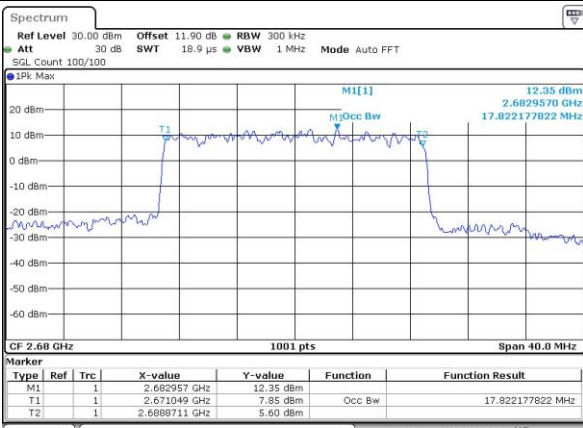
Middle Channel / 20MHz / QPSK



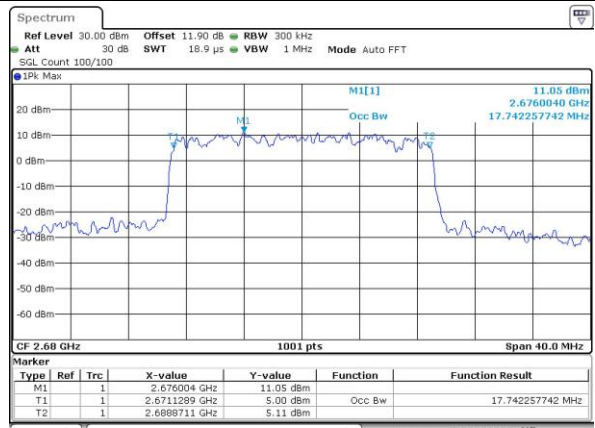
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



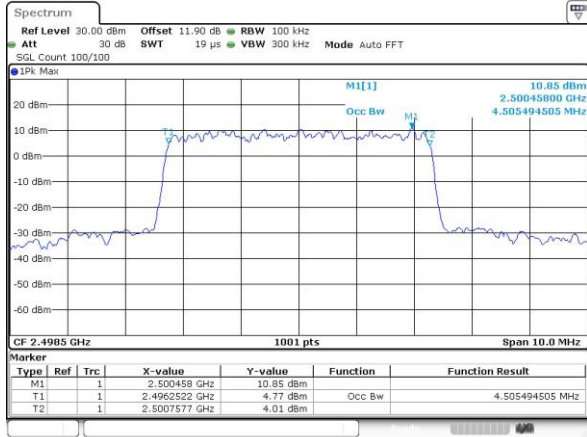
Highest Channel / 20MHz / 16QAM





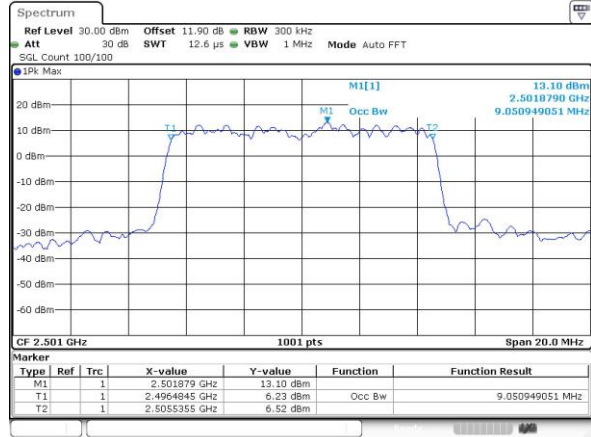
LTE Band 41

Lowest Channel / 5MHz / 64QAM



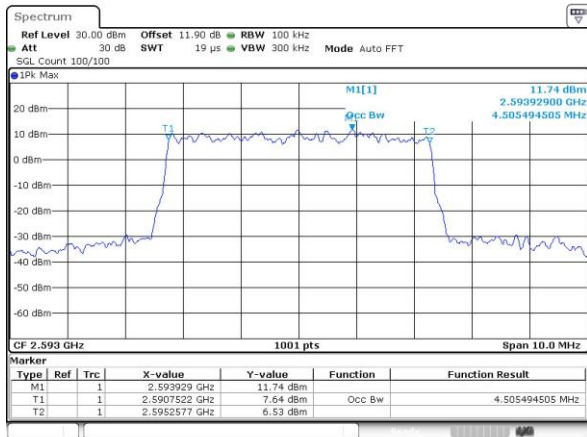
Date: 2..JUL.2019 17:45:19

Lowest Channel / 10MHz / 64QAM



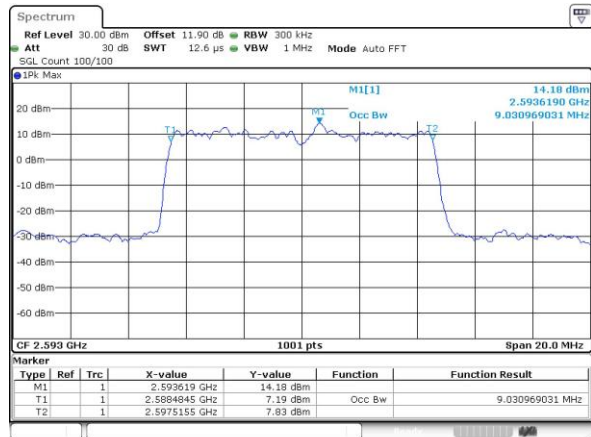
Date: 2..JUL.2019 17:46:29

Middle Channel / 5MHz / 64QAM



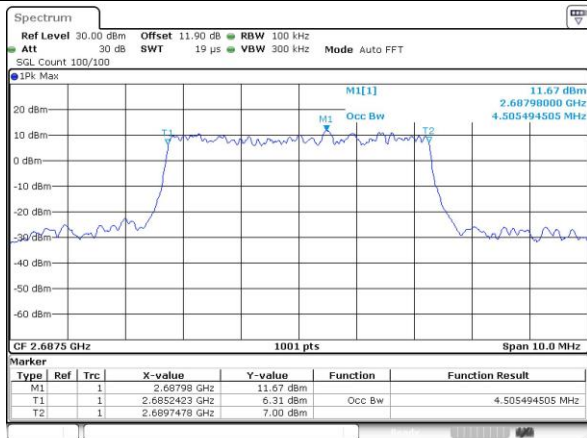
Date: 2..JUL.2019 17:45:42

Middle Channel / 10MHz / 64QAM



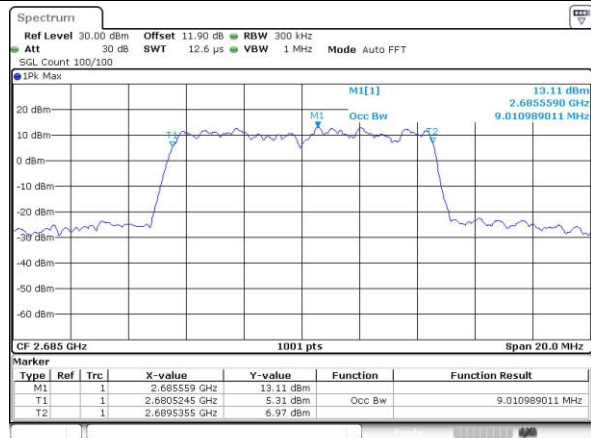
Date: 2..JUL.2019 17:46:52

Highest Channel / 5MHz / 64QAM



Date: 2..JUL.2019 17:46:06

Highest Channel / 10MHz / 64QAM

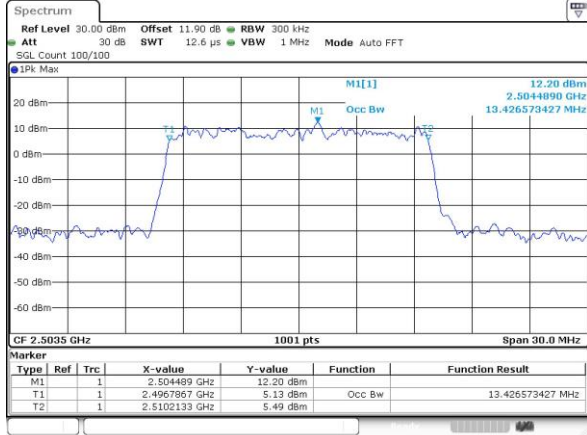


Date: 2..JUL.2019 17:47:15



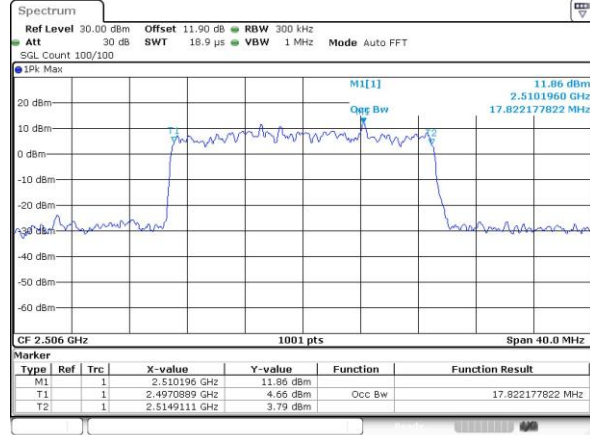
LTE Band 41

Lowest Channel / 15MHz / 64QAM



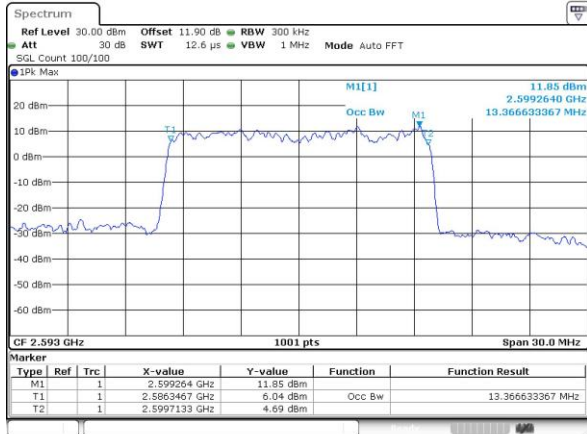
Date: 2..JUL.2019 17:47:38

Lowest Channel / 20MHz / 64QAM



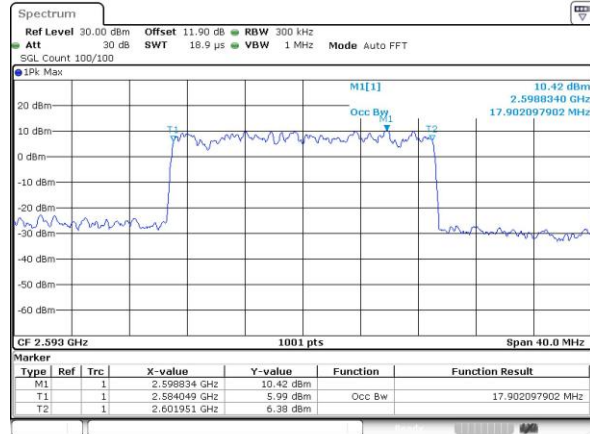
Date: 2..JUL.2019 17:48:47

Middle Channel / 15MHz / 64QAM



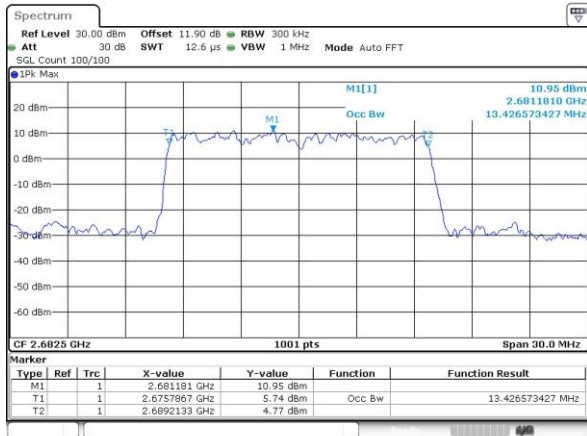
Date: 2..JUL.2019 17:48:01

Middle Channel / 20MHz / 64QAM



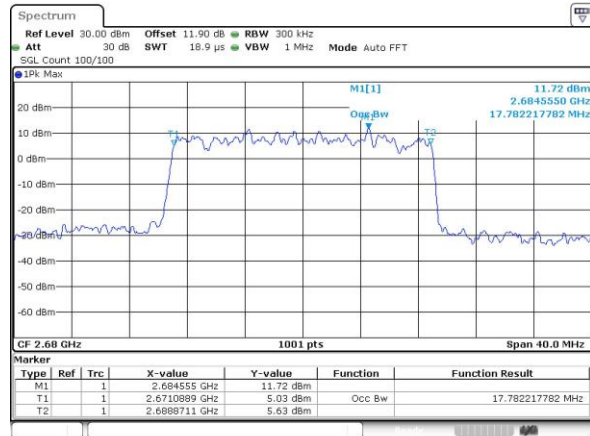
Date: 2..JUL.2019 17:49:10

Highest Channel / 15MHz / 64QAM



Date: 2..JUL.2019 17:48:24

Highest Channel / 20MHz / 64QAM



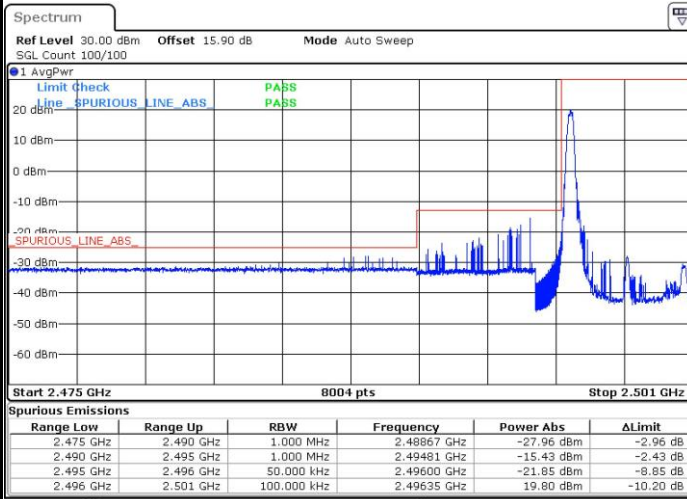
Date: 2..JUL.2019 17:49:33



Conducted Band Edge

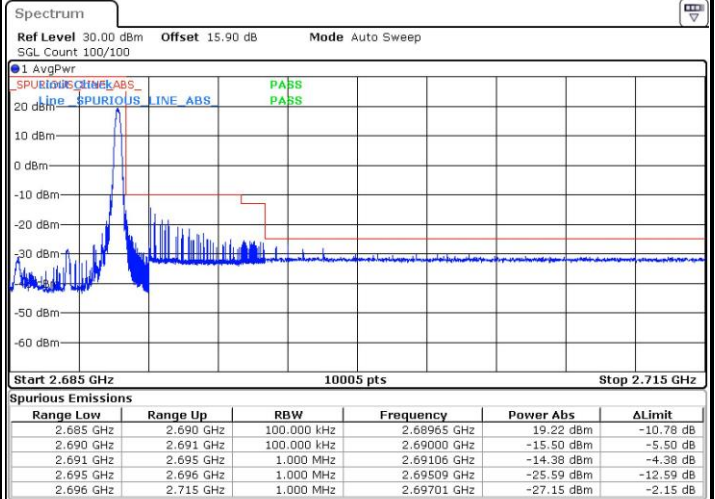
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



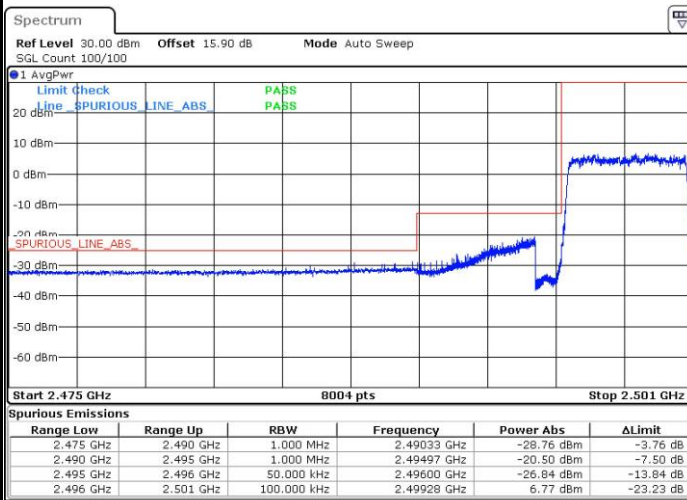
Date: 2.JUL.2019 15:12:38

Highest Band Edge / 1 RB



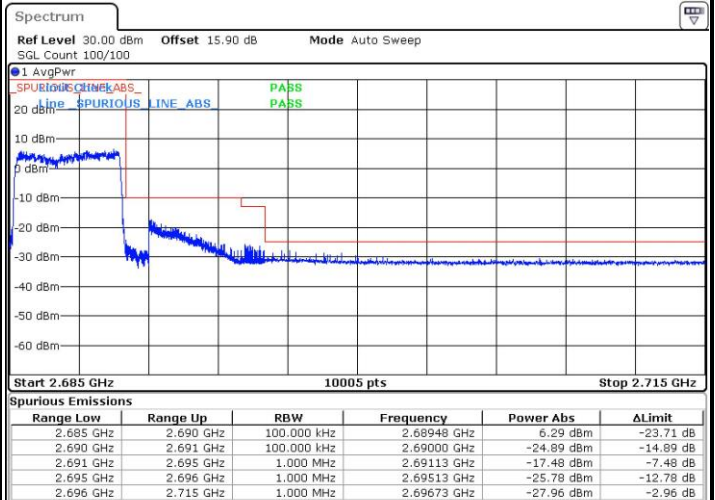
Date: 2.JUL.2019 15:19:16

Lowest Band Edge / Full RB



Date: 2.JUL.2019 15:15:57

Highest Band Edge / Full RB



Date: 2.JUL.2019 15:22:36