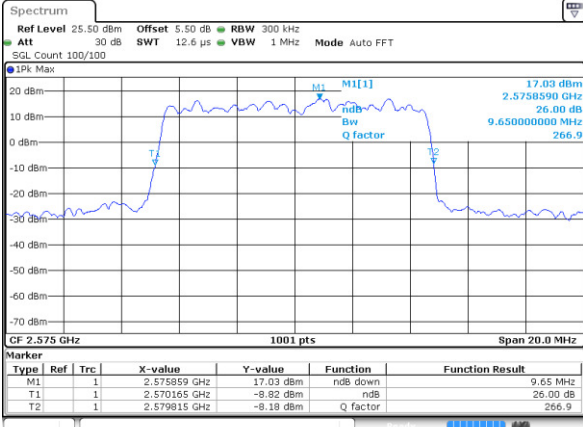




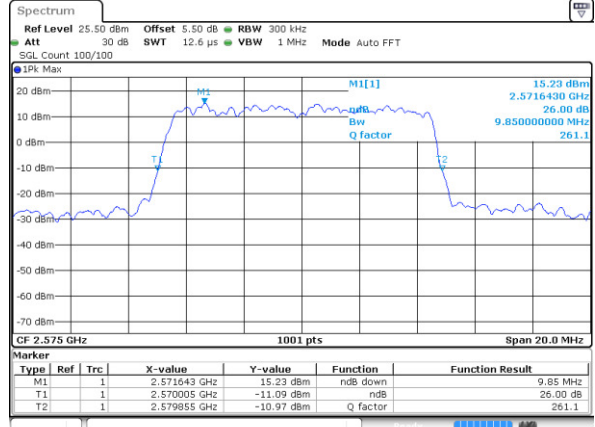
LTE Band 38

Lowest Channel / 10MHz / QPSK



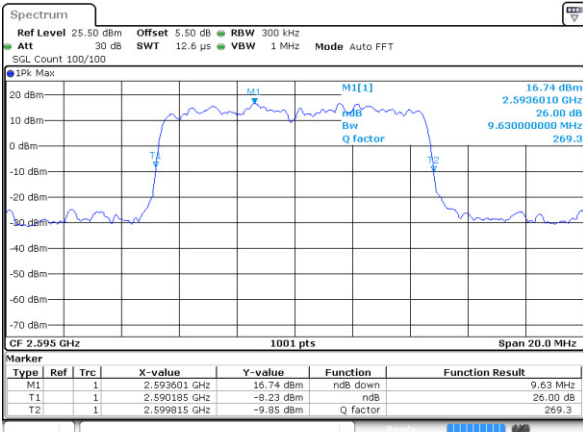
Date: 26 DEC 2017 08:32:08

Lowest Channel / 10MHz / 16QAM



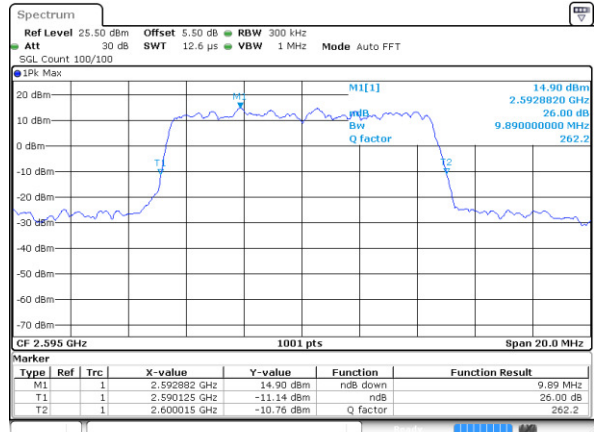
Date: 26 DEC 2017 08:32:35

Middle Channel / 10MHz / QPSK



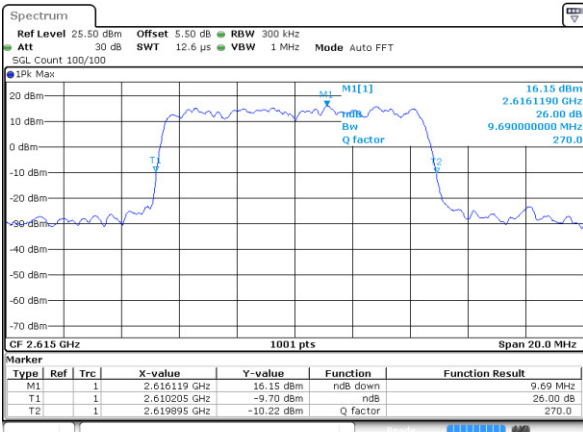
Date: 26 DEC 2017 08:33:42

Middle Channel / 10MHz / 16QAM



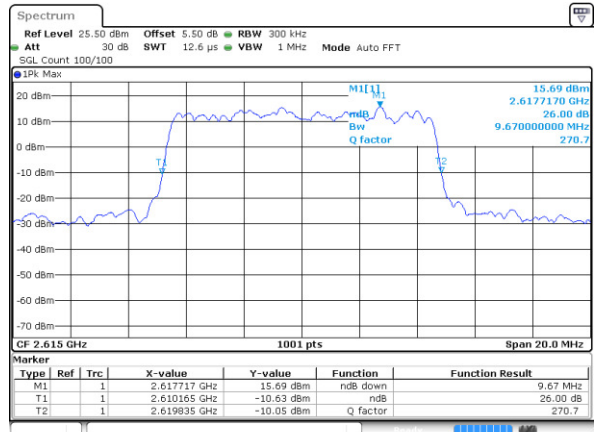
Date: 26 DEC 2017 08:33:09

Highest Channel / 10MHz / QPSK



Date: 26 DEC 2017 08:34:43

Highest Channel / 10MHz / 16QAM

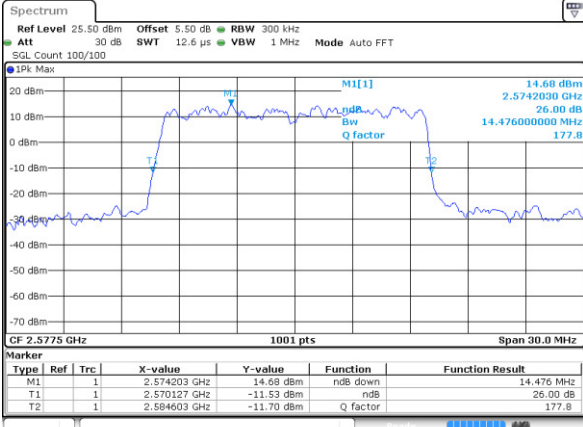


Date: 26 DEC 2017 08:35:51



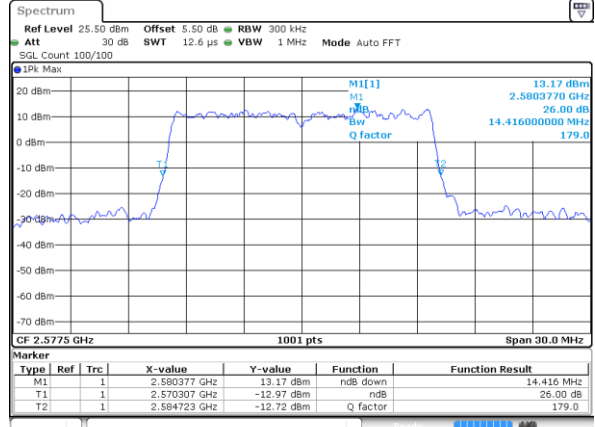
LTE Band 38

Lowest Channel / 15MHz / QPSK



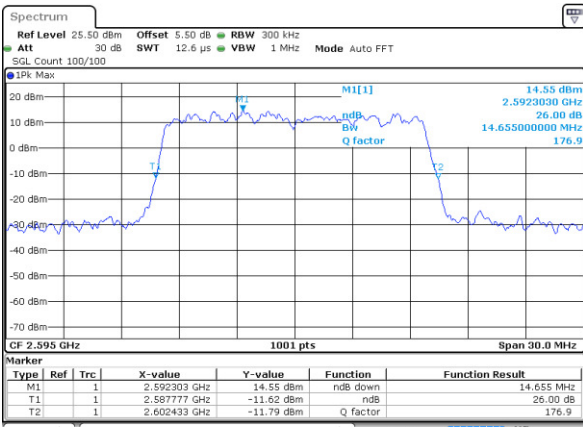
Date: 26 DEC 2017 08:36:36

Lowest Channel / 15MHz / 16QAM



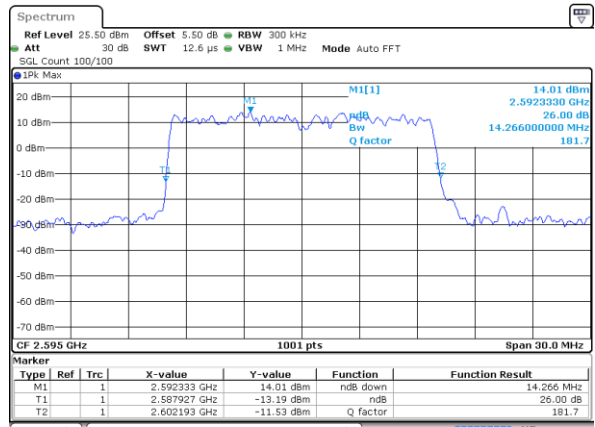
Date: 26 DEC 2017 08:37:35

Middle Channel / 15MHz / QPSK



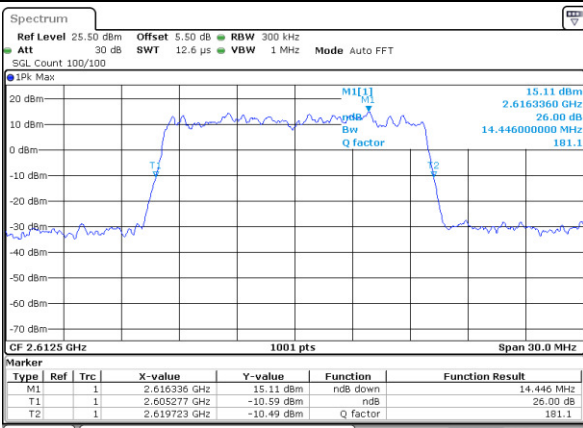
Date: 26 DEC 2017 08:38:34

Middle Channel / 15MHz / 16QAM



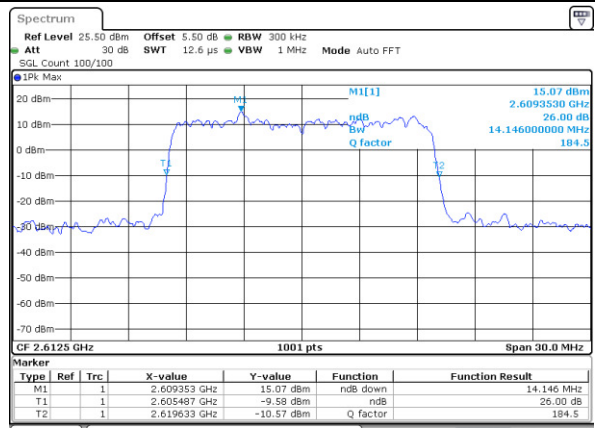
Date: 26 DEC 2017 08:38:08

Highest Channel / 15MHz / QPSK



Date: 26 DEC 2017 08:39:34

Highest Channel / 15MHz / 16QAM

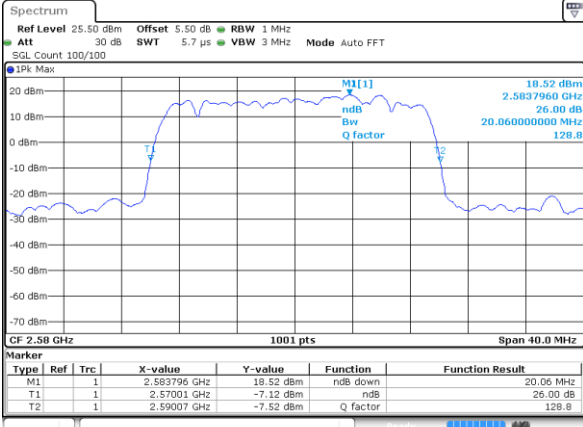


Date: 26 DEC 2017 08:40:04



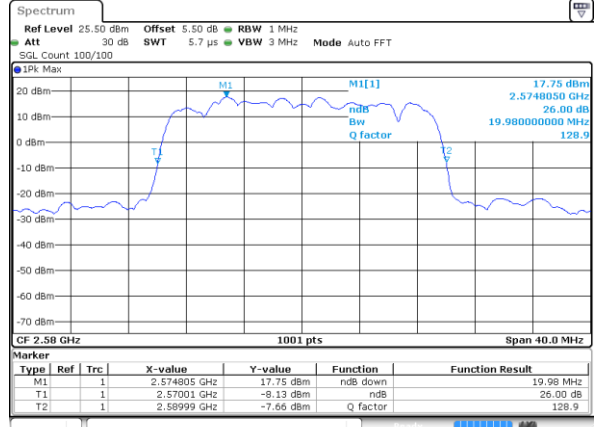
LTE Band 38

Lowest Channel / 20MHz / QPSK



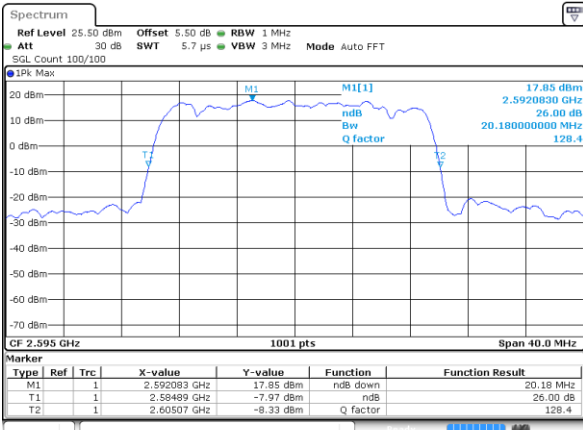
Date: 26 DEC 2017 08:41:29

Lowest Channel / 20MHz / 16QAM



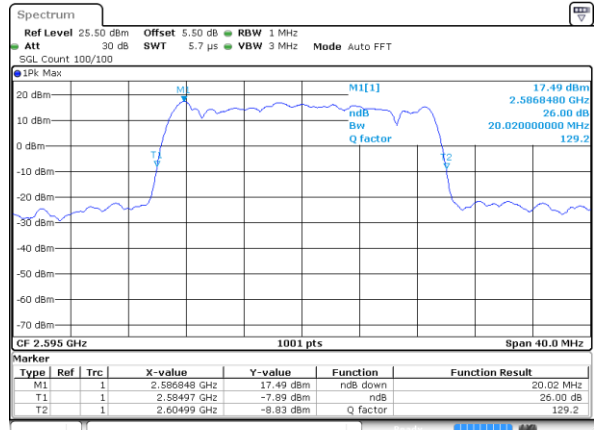
Date: 26 DEC 2017 08:42:03

Middle Channel / 20MHz / QPSK



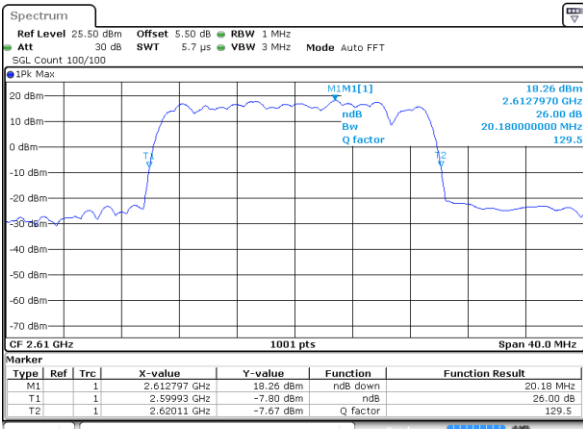
Date: 26 DEC 2017 08:43:02

Middle Channel / 20MHz / 16QAM



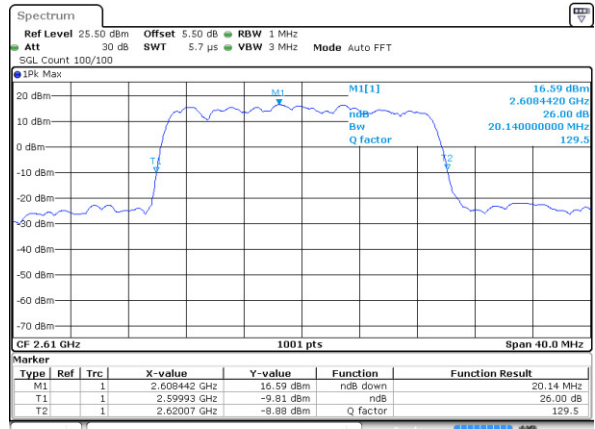
Date: 26 DEC 2017 08:42:31

Highest Channel / 20MHz / QPSK



Date: 26 DEC 2017 08:43:40

Highest Channel / 20MHz / 16QAM

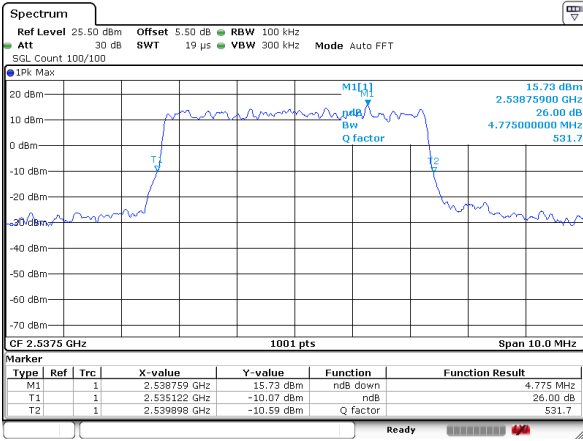


Date: 26 DEC 2017 08:44:36



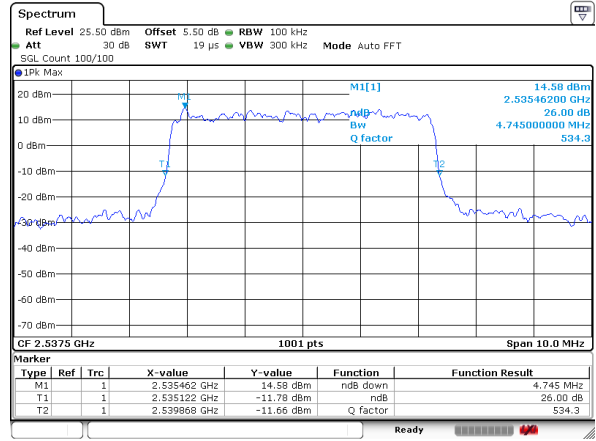
LTE Band 41

Lowest Channel / 5MHz / QPSK



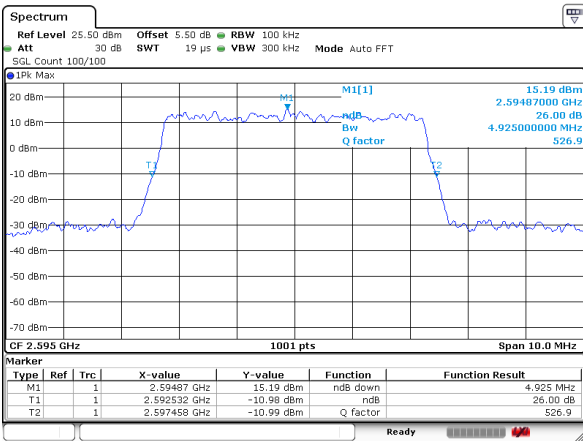
Date: 27 DEC 2017 22:28:07

Lowest Channel / 5MHz / 16QAM



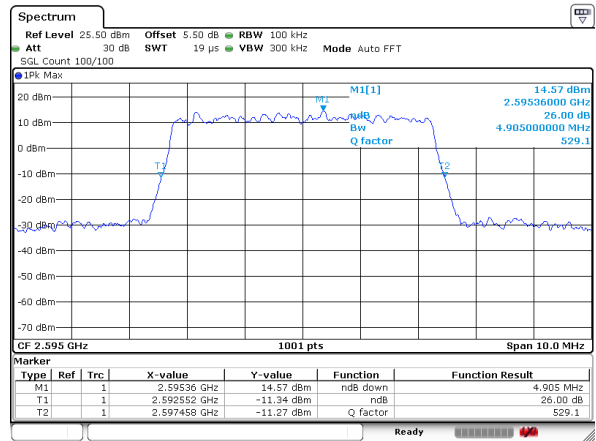
Date: 27 DEC 2017 22:28:31

Middle Channel / 5MHz / QPSK



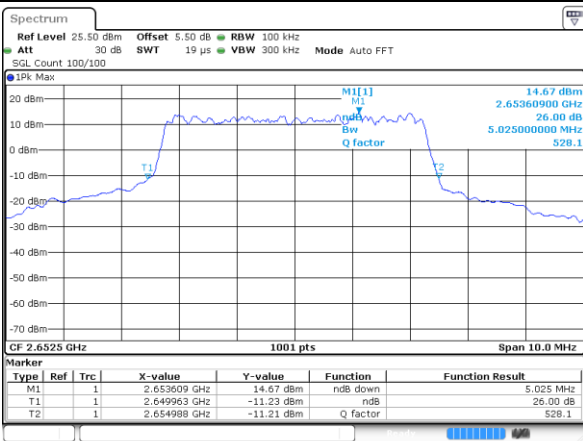
Date: 27 DEC 2017 22:29:14

Middle Channel / 5MHz / 16QAM



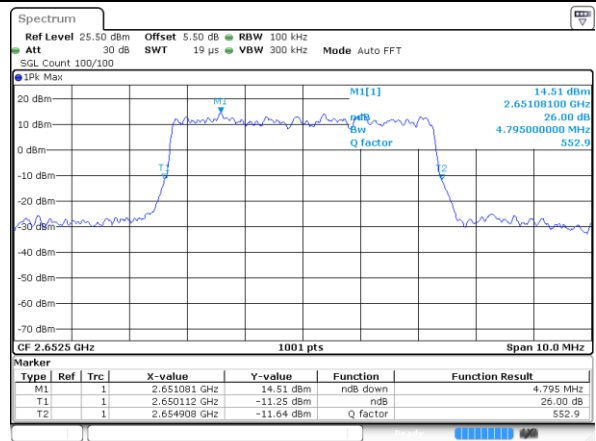
Date: 27 DEC 2017 22:29:58

Highest Channel / 5MHz / QPSK



Date: 27 DEC 2017 20:56:52

Highest Channel / 5MHz / 16QAM

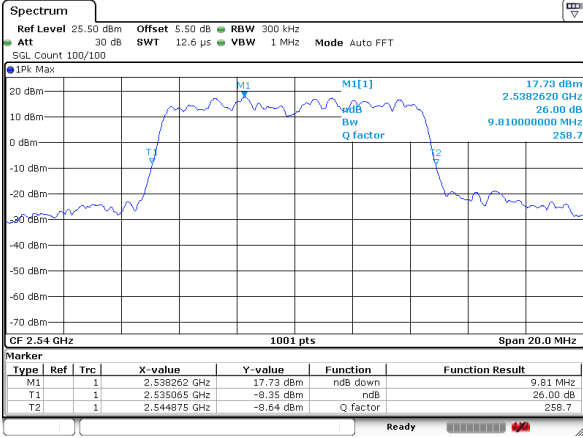


Date: 27 DEC 2017 20:56:00



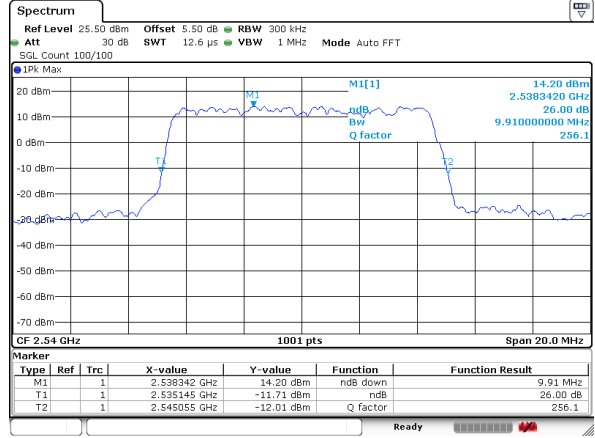
LTE Band 41

Lowest Channel / 10MHz / QPSK



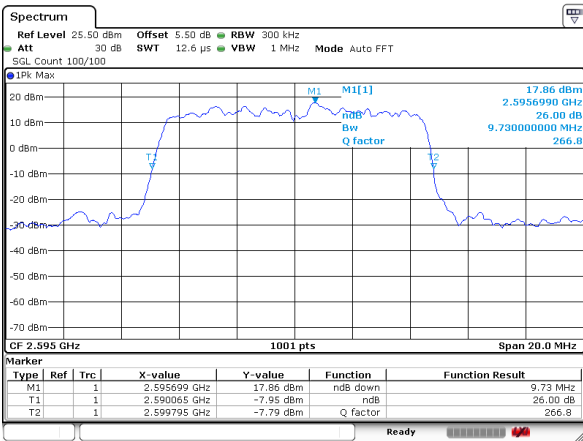
Date: 27 DEC 2017 22:26:46

Lowest Channel / 10MHz / 16QAM



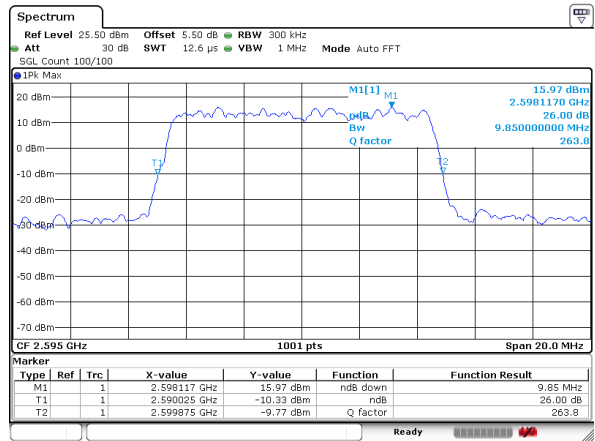
Date: 27 DEC 2017 22:26:45

Middle Channel / 10MHz / QPSK



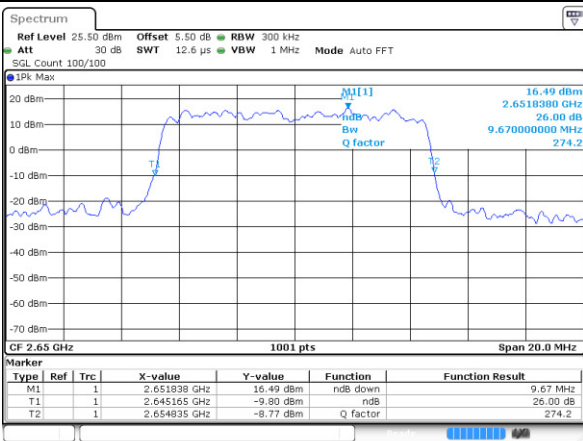
Date: 27 DEC 2017 22:27:30

Middle Channel / 10MHz / 16QAM



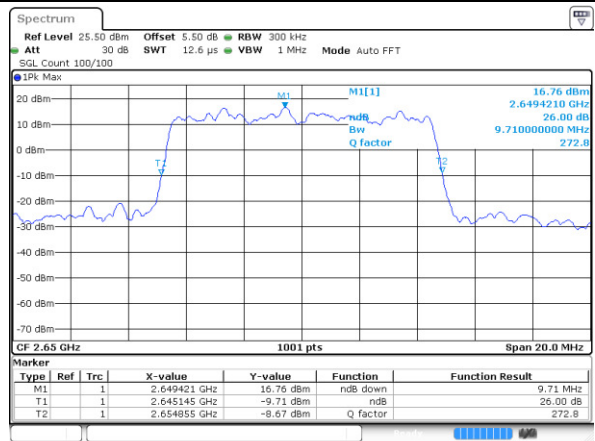
Date: 27 DEC 2017 22:27:25

Highest Channel / 10MHz / QPSK



Date: 27 DEC 2017 20:55:08

Highest Channel / 10MHz / 16QAM

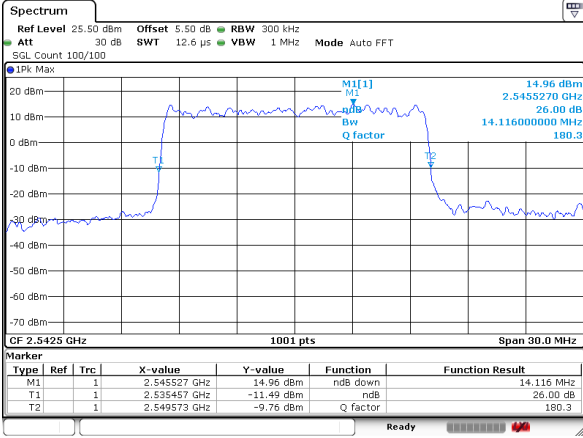


Date: 27 DEC 2017 20:55:42



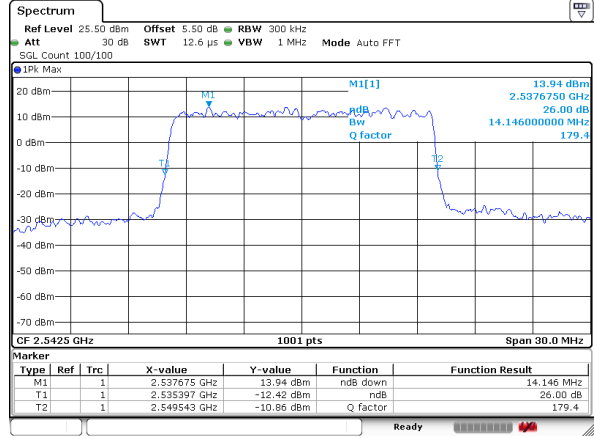
LTE Band 41

Lowest Channel / 15MHz / QPSK



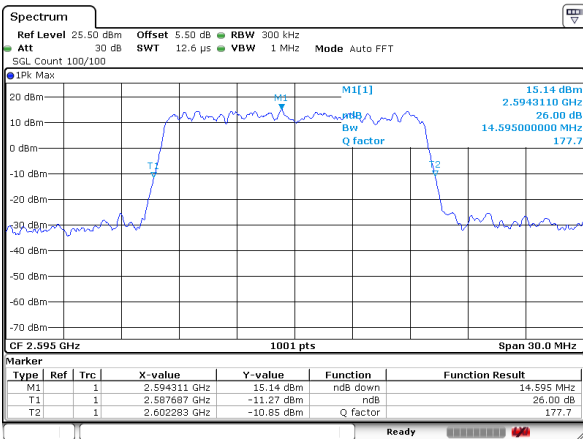
Date: 27 DEC 2017 22:24:48

Lowest Channel / 15MHz / 16QAM



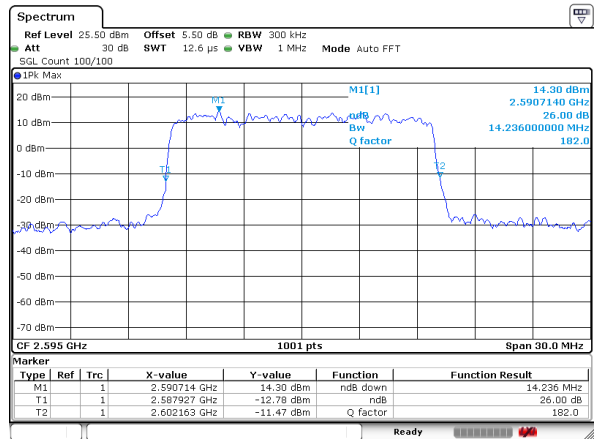
Date: 27 DEC 2017 22:24:42

Middle Channel / 15MHz / QPSK



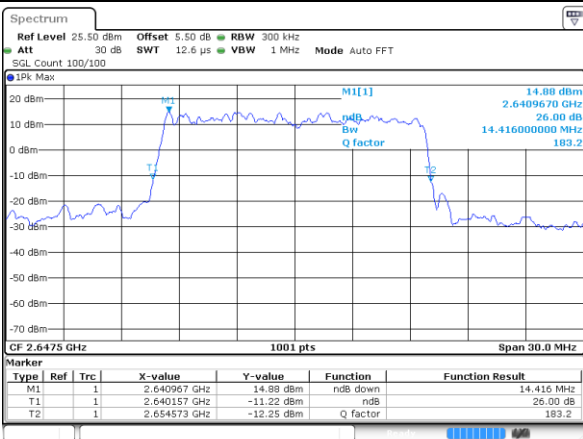
Date: 27 DEC 2017 22:25:24

Middle Channel / 15MHz / 16QAM



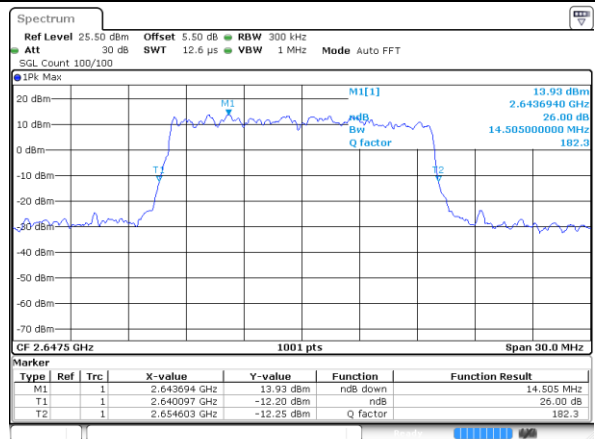
Date: 27 DEC 2017 22:25:26

Highest Channel / 15MHz / QPSK



Date: 27 DEC 2017 20:54:24

Highest Channel / 15MHz / 16QAM

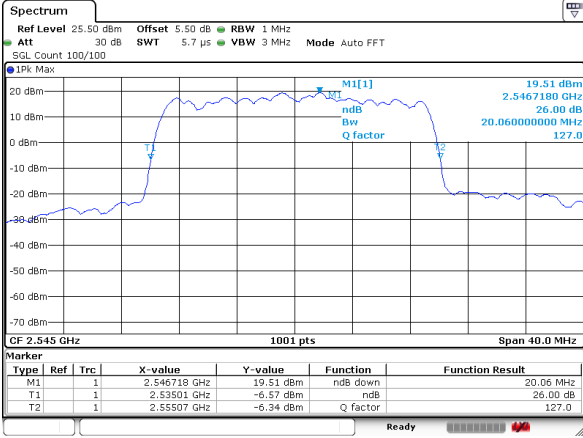


Date: 27 DEC 2017 20:54:13



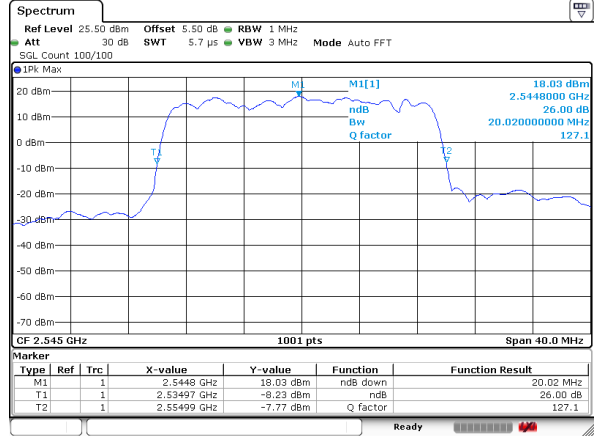
LTE Band 41

Lowest Channel / 20MHz / QPSK



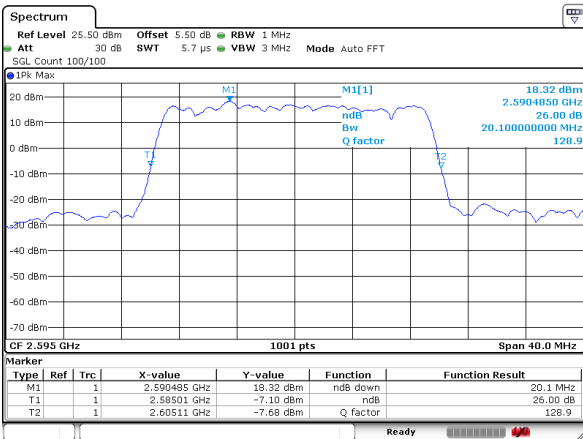
Date: 27 DEC 2017 22:23:42

Lowest Channel / 20MHz / 16QAM



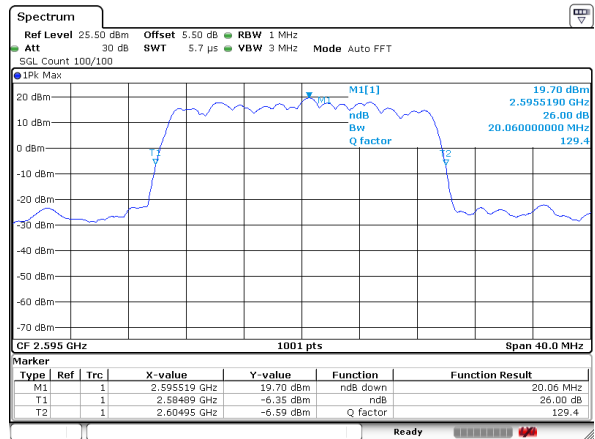
Date: 27 DEC 2017 22:23:23

Middle Channel / 20MHz / QPSK



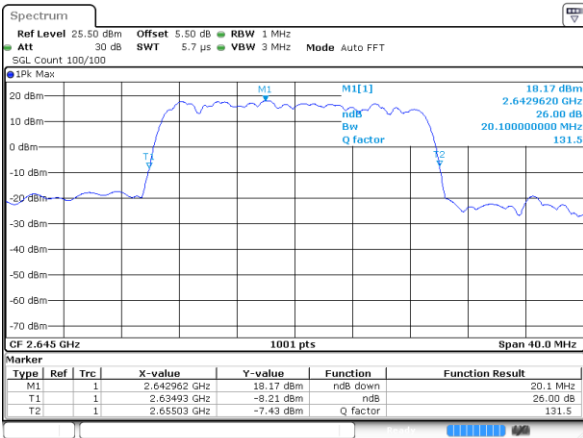
Date: 27 DEC 2017 22:22:43

Middle Channel / 20MHz / 16QAM



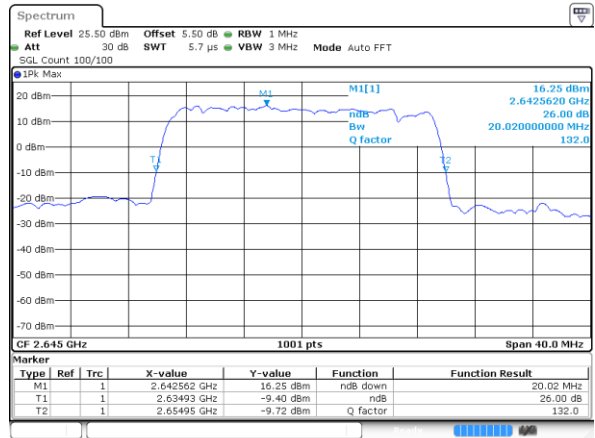
Date: 27 DEC 2017 22:23:03

Highest Channel / 20MHz / QPSK



Date: 27 DEC 2017 20:31:13

Highest Channel / 20MHz / 16QAM



Date: 27 DEC 2017 20:53:40



Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.09	2.72	2.72	4.49	4.48	9.01	9.01	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.49	4.51	8.97	8.99	-	-	-	-
Highest CH	1.09	1.09	2.70	2.73	4.50	4.49	8.99	9.03	-	-	-	-

Mode	LTE Band 26 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.08	2.72	2.73	4.49	4.50	8.99	8.93	13.43	13.43	13.46	13.40
Middle CH	1.09	1.09	2.70	2.72	4.51	4.52	9.07	9.01	13.40	13.40	-	-
Highest CH	1.10	1.10	2.72	2.74	4.48	4.50	9.03	9.01	13.37	13.46	-	-

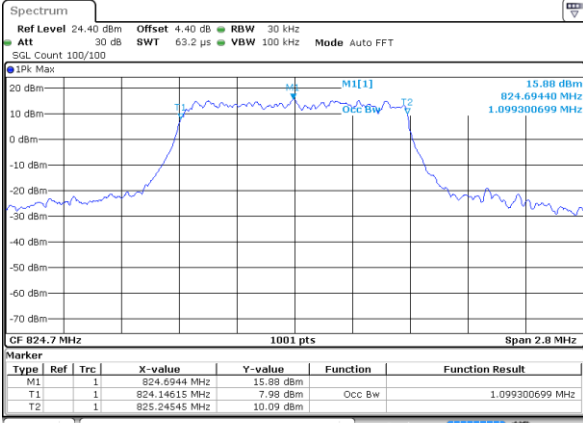
Mode	LTE Band 38 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.52	4.50	9.05	8.93	13.43	13.40	18.22	18.38
Middle CH	-	-	-	-	4.47	4.48	8.99	9.03	13.37	13.40	18.22	18.26
Highest CH	-	-	-	-	4.49	4.50	9.09	9.01	13.34	13.40	18.10	18.14

Mode	LTE Band 41 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.51	4.48	9.03	8.99	13.40	13.40	18.38	18.34
Middle CH	-	-	-	-	4.51	4.51	8.97	8.97	13.43	13.37	18.26	18.14
Highest CH	-	-	-	-	4.48	4.51	8.97	8.97	13.40	13.49	18.30	18.18



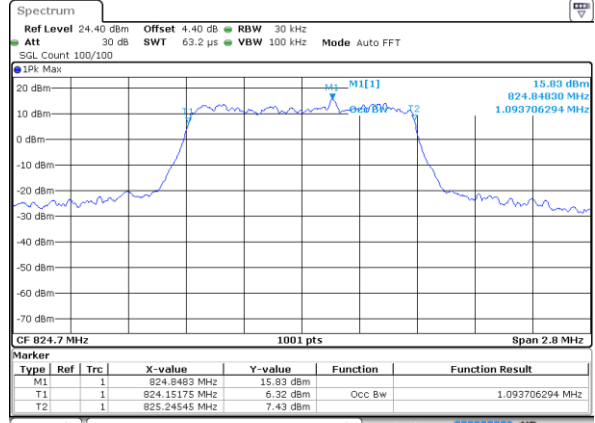
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



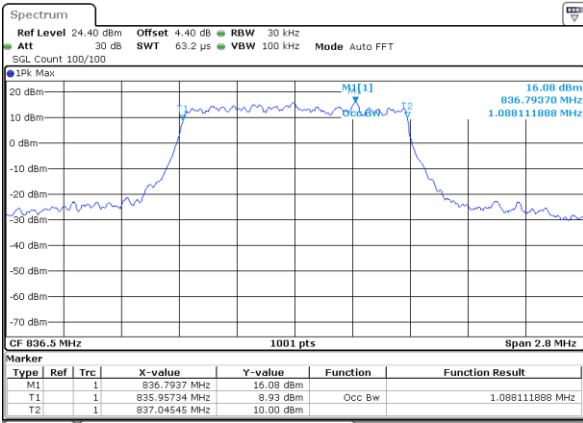
Date: 25 DEC 2017 18:22:01

Lowest Channel / 1.4MHz / 16QAM



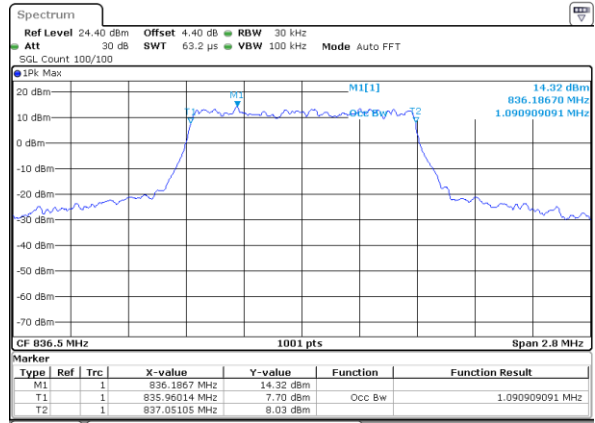
Date: 25 DEC 2017 18:22:11

Middle Channel / 1.4MHz / QPSK



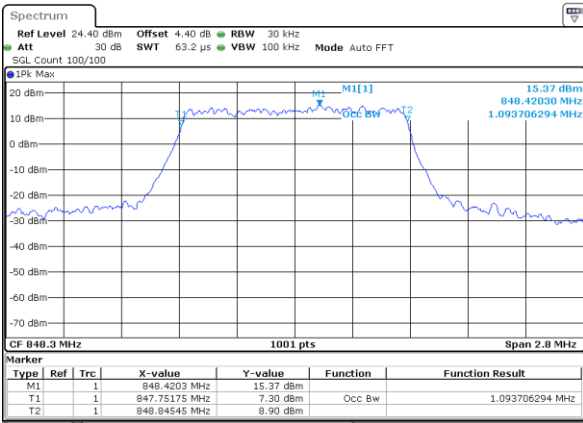
Date: 25 DEC 2017 18:31:00

Middle Channel / 1.4MHz / 16QAM



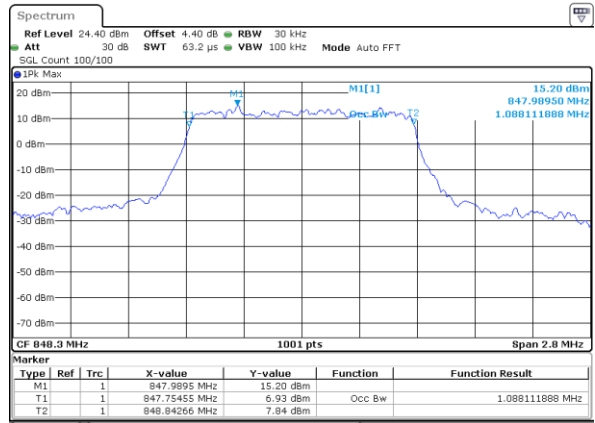
Date: 25 DEC 2017 18:31:10

Highest Channel / 1.4MHz / QPSK



Date: 25 DEC 2017 18:33:29

Highest Channel / 1.4MHz / 16QAM

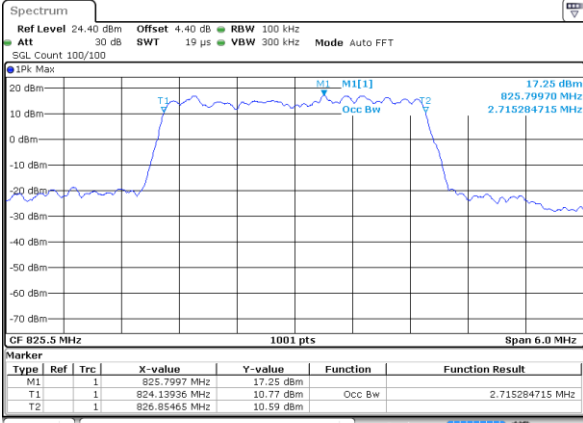


Date: 25 DEC 2017 18:33:39



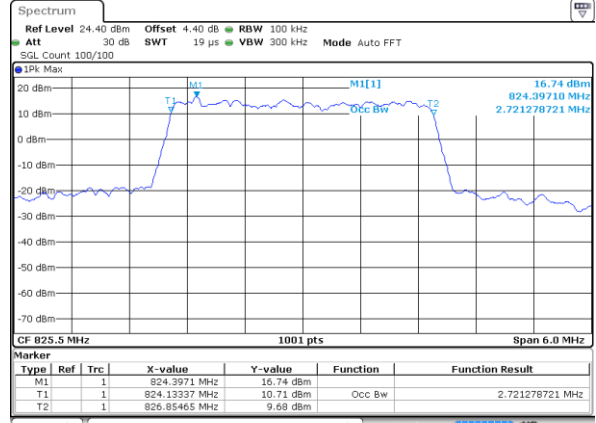
LTE Band 5

Lowest Channel / 3MHz / QPSK



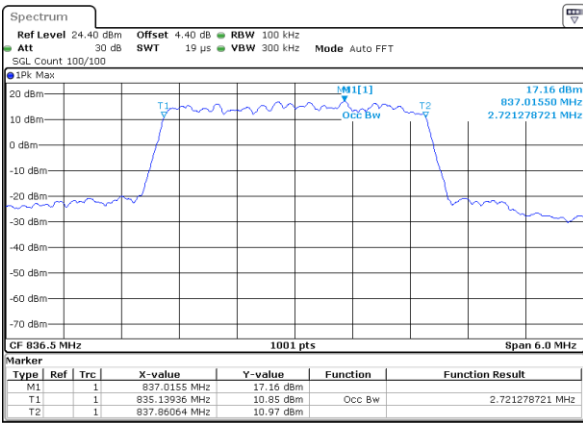
Date: 25 DEC 2017 18:42:28

Lowest Channel / 3MHz / 16QAM



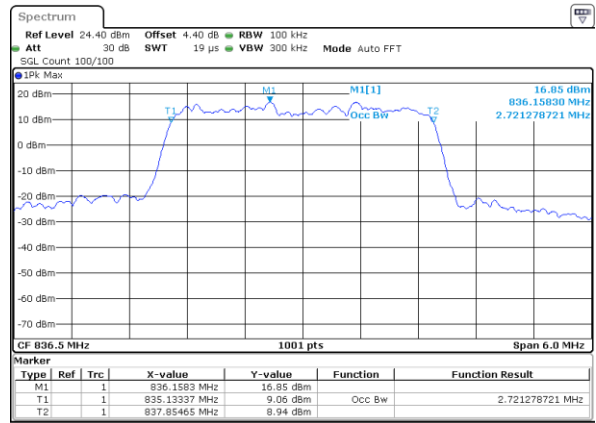
Date: 25 DEC 2017 18:42:38

Middle Channel / 3MHz / QPSK



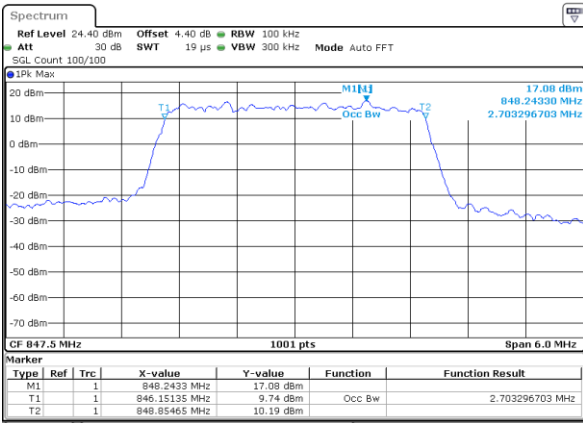
Date: 25 DEC 2017 18:51:27

Middle Channel / 3MHz / 16QAM



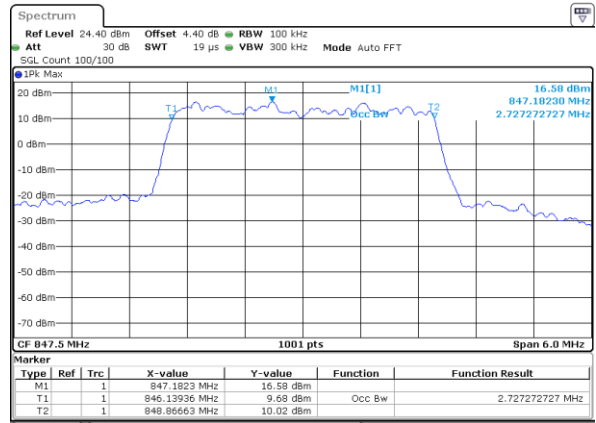
Date: 25 DEC 2017 18:51:38

Highest Channel / 3MHz / QPSK



Date: 25 DEC 2017 18:53:57

Highest Channel / 3MHz / 16QAM

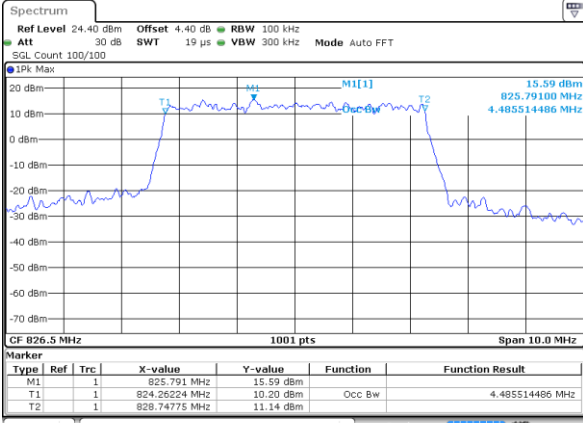


Date: 25 DEC 2017 18:54:07



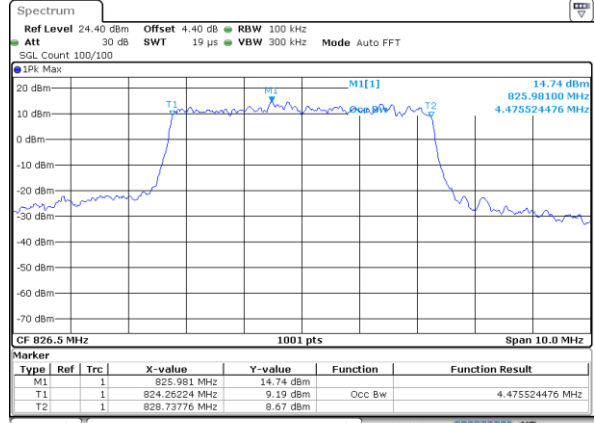
LTE Band 5

Lowest Channel / 5MHz / QPSK



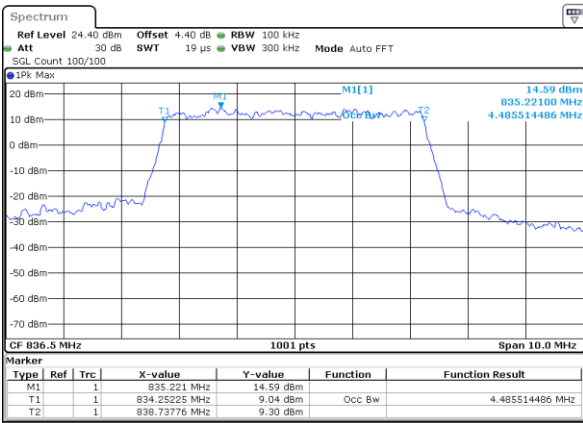
Date: 25 DEC 2017 19:02:56

Lowest Channel / 5MHz / 16QAM



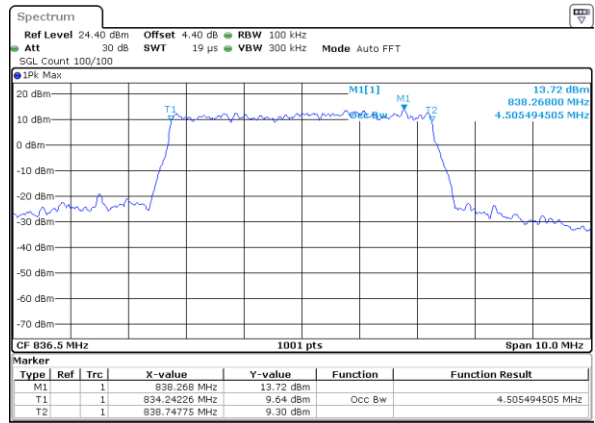
Date: 25 DEC 2017 19:03:06

Middle Channel / 5MHz / QPSK



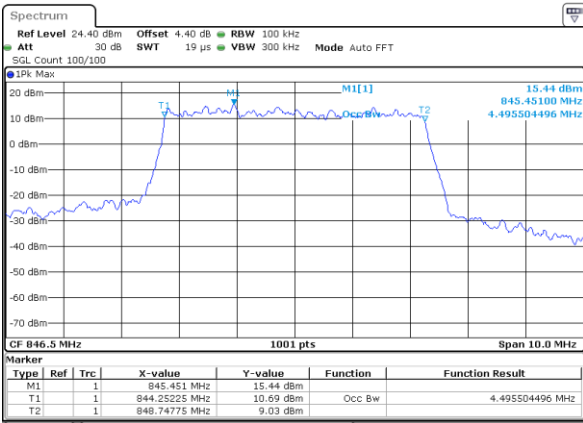
Date: 25 DEC 2017 19:11:55

Middle Channel / 5MHz / 16QAM



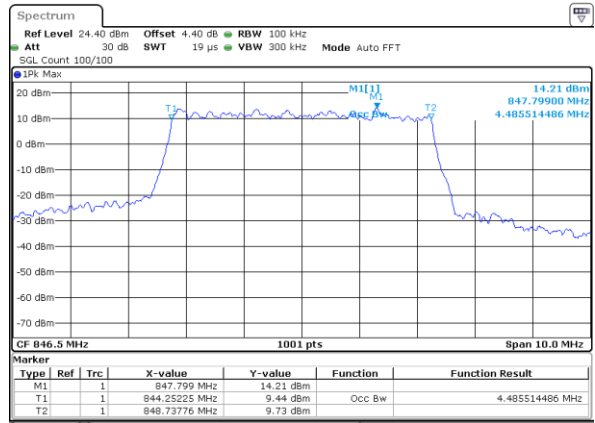
Date: 25 DEC 2017 19:12:05

Highest Channel / 5MHz / QPSK



Date: 25 DEC 2017 19:14:24

Highest Channel / 5MHz / 16QAM

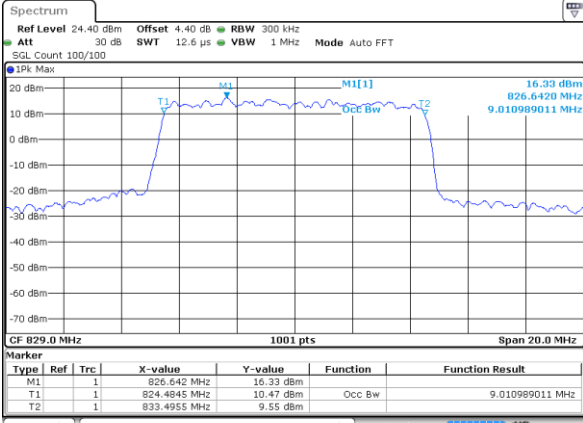


Date: 25 DEC 2017 19:14:34



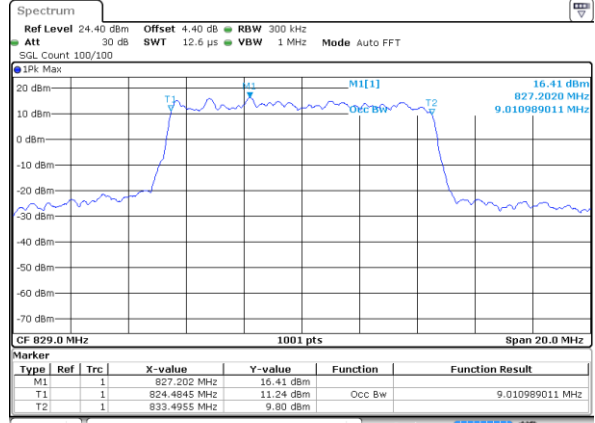
LTE Band 5

Lowest Channel / 10MHz / QPSK



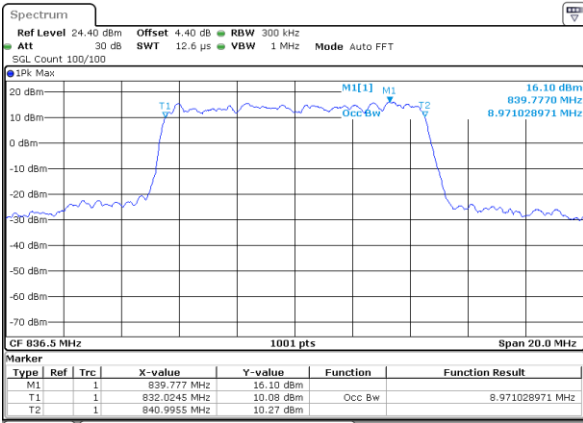
Date: 25 DEC 2017 19:23:23

Lowest Channel / 10MHz / 16QAM



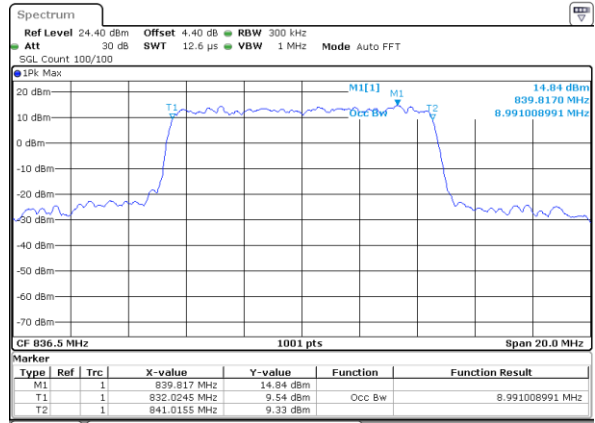
Date: 25 DEC 2017 19:23:33

Middle Channel / 10MHz / QPSK



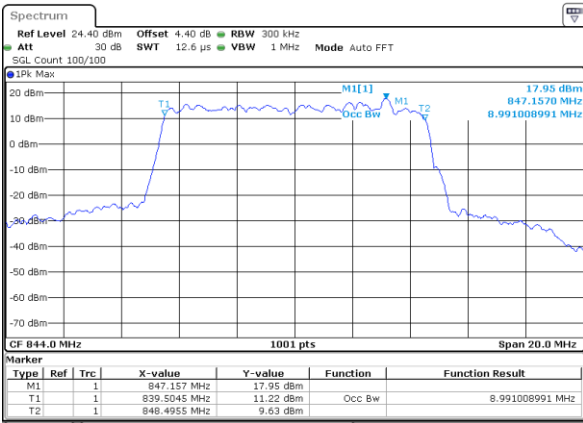
Date: 25 DEC 2017 19:32:22

Middle Channel / 10MHz / 16QAM



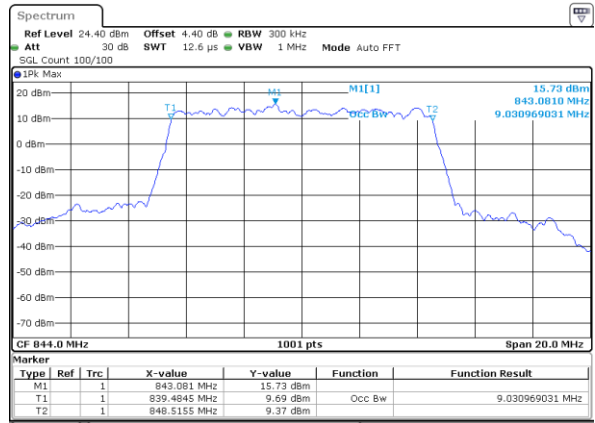
Date: 25 DEC 2017 19:32:32

Highest Channel / 10MHz / QPSK



Date: 25 DEC 2017 19:34:51

Highest Channel / 10MHz / 16QAM

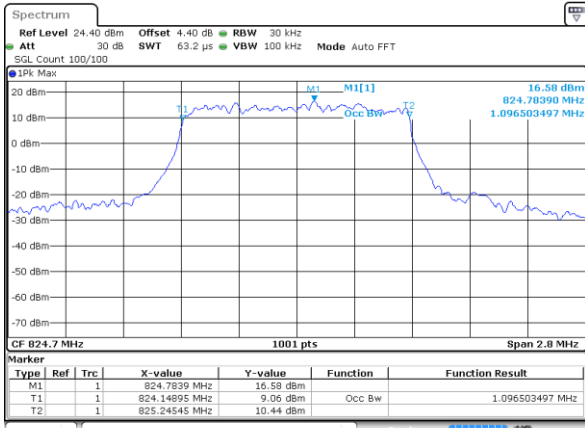


Date: 25 DEC 2017 19:35:01



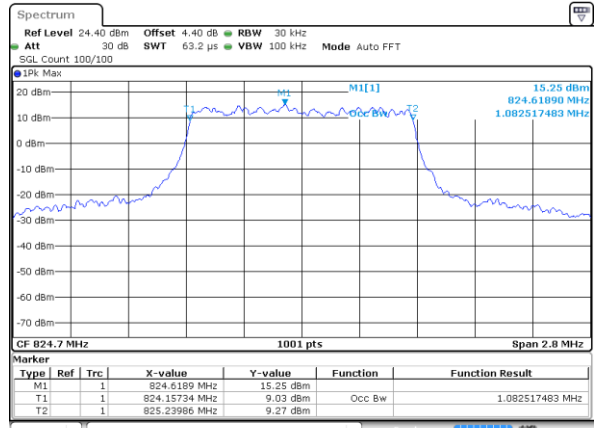
LTE Band 26

Lowest Channel / 1.4MHz / QPSK



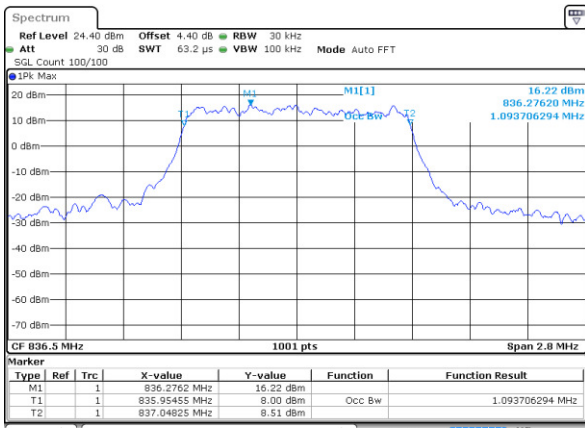
Date: 26 DEC 2017 10:51:17

Lowest Channel / 1.4MHz / 16QAM



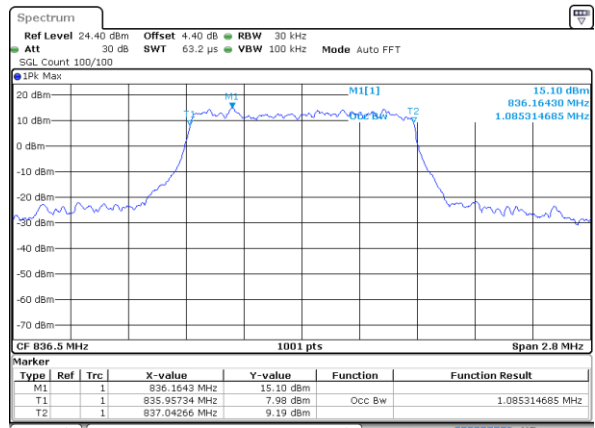
Date: 26 DEC 2017 10:50:52

Middle Channel / 1.4MHz / QPSK



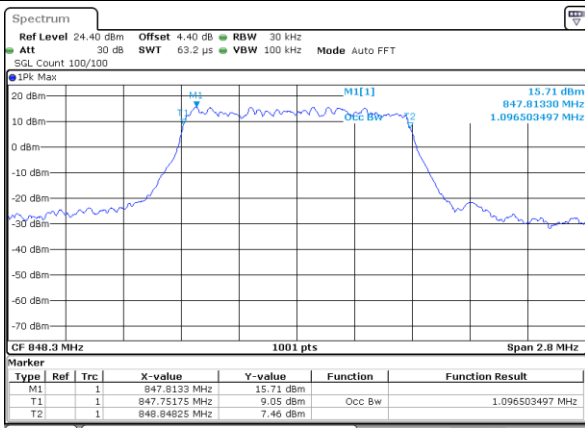
Date: 26 DEC 2017 10:51:47

Middle Channel / 1.4MHz / 16QAM



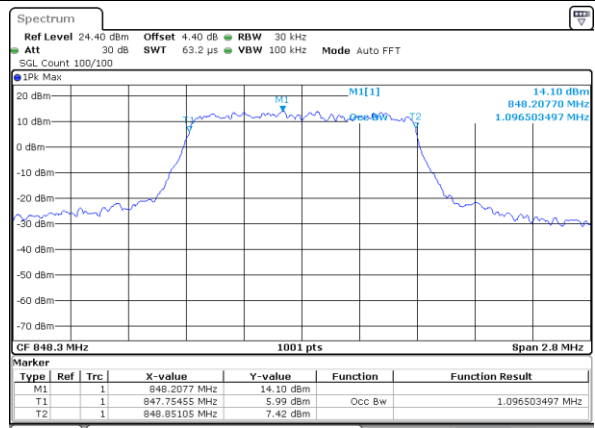
Date: 26 DEC 2017 10:52:06

Highest Channel / 1.4MHz / QPSK



Date: 26 DEC 2017 10:52:49

Highest Channel / 1.4MHz / 16QAM

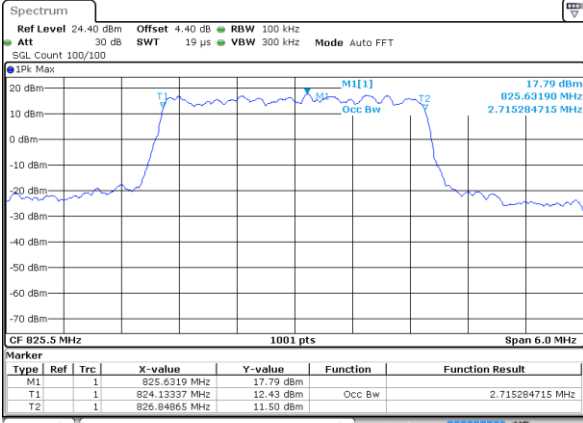


Date: 26 DEC 2017 10:52:32



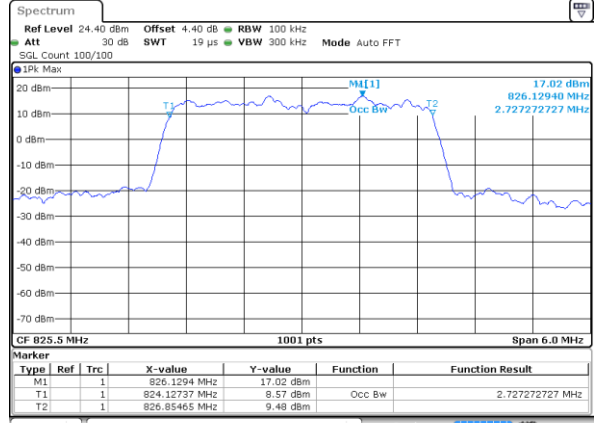
LTE Band 26

Lowest Channel / 3MHz / QPSK



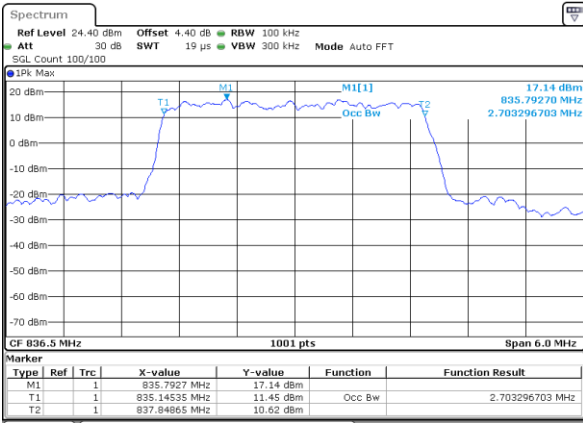
Date: 26 DEC 2017 12:33:10

Lowest Channel / 3MHz / 16QAM



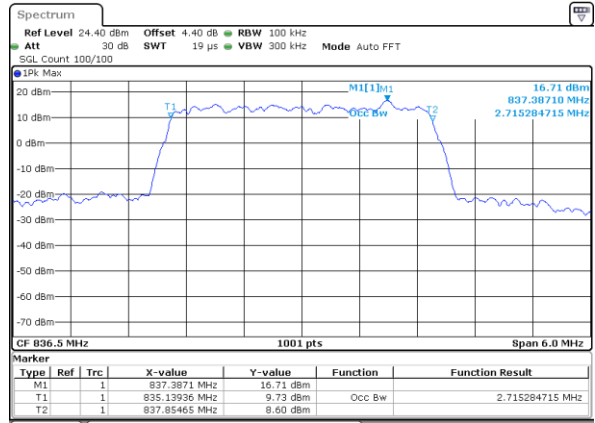
Date: 26 DEC 2017 12:33:31

Middle Channel / 3MHz / QPSK



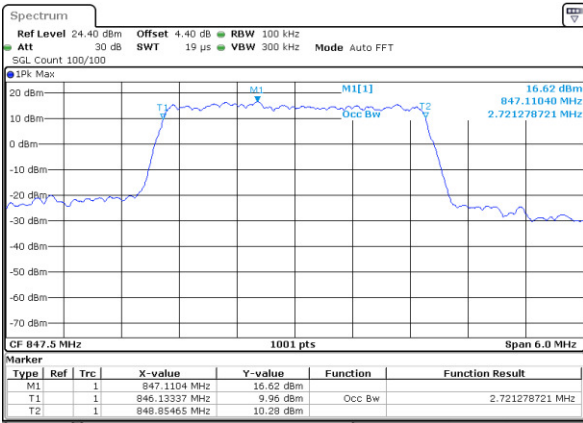
Date: 26 DEC 2017 12:34:42

Middle Channel / 3MHz / 16QAM



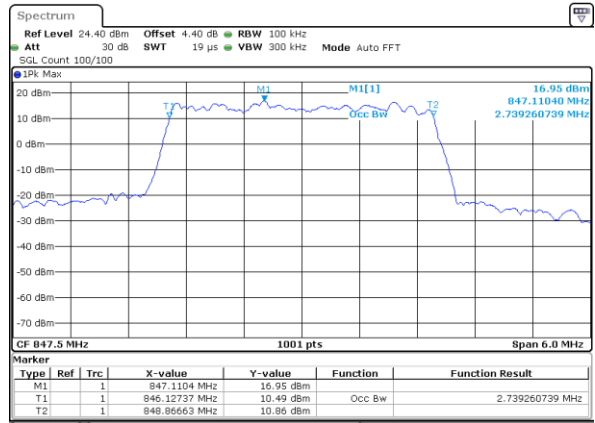
Date: 26 DEC 2017 12:33:58

Highest Channel / 3MHz / QPSK



Date: 26 DEC 2017 12:35:07

Highest Channel / 3MHz / 16QAM

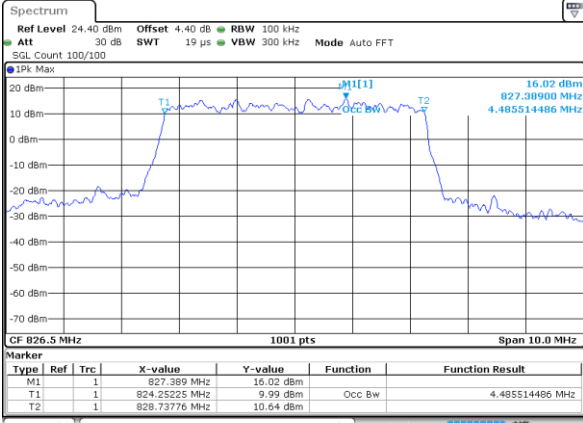


Date: 26 DEC 2017 12:35:46



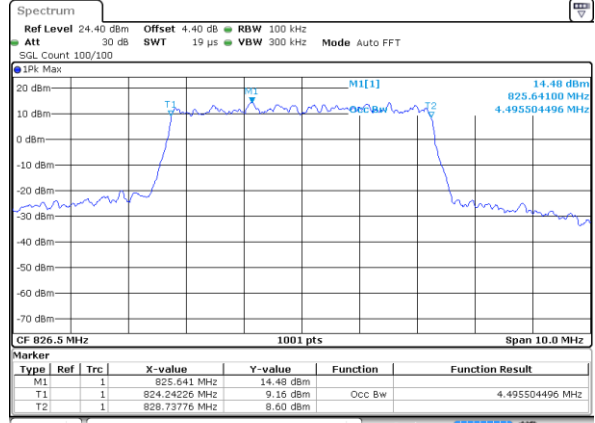
LTE Band 26

Lowest Channel / 5MHz / QPSK



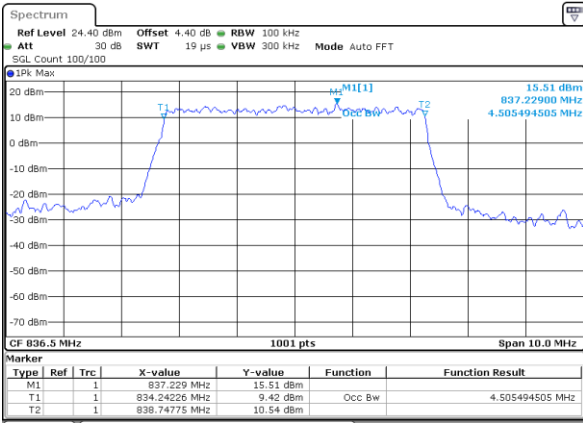
Date: 26 DEC 2017 12:36:59

Lowest Channel / 5MHz / 16QAM



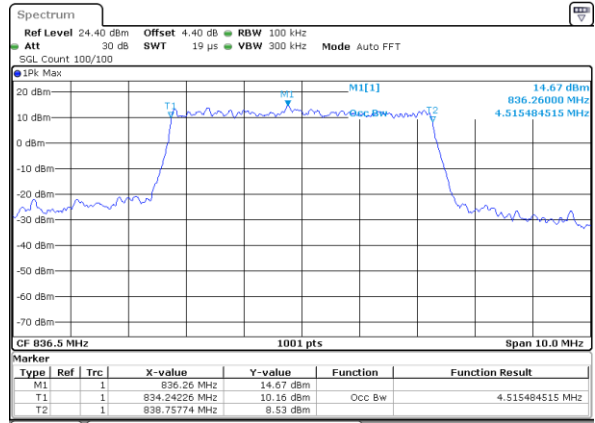
Date: 26 DEC 2017 12:37:21

Middle Channel / 5MHz / QPSK



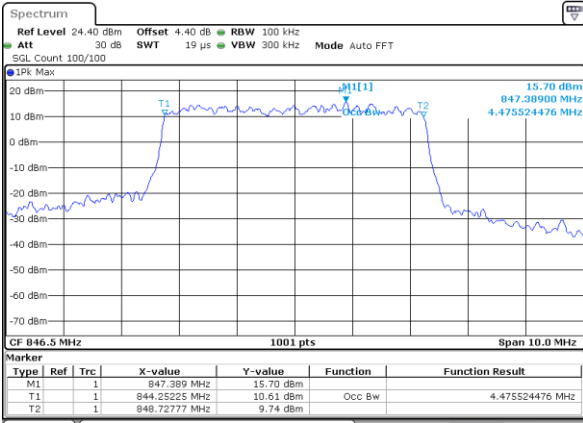
Date: 26 DEC 2017 12:38:15

Middle Channel / 5MHz / 16QAM



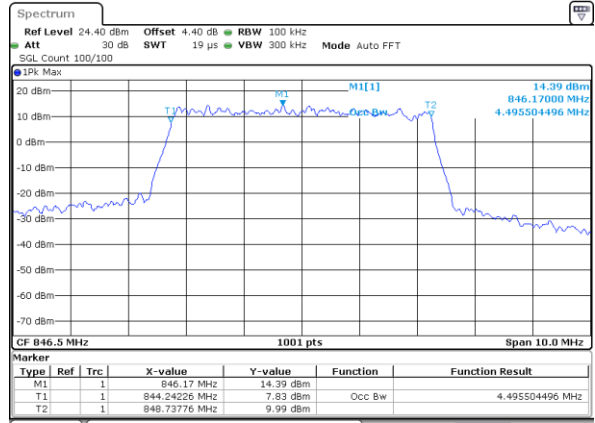
Date: 26 DEC 2017 12:37:51

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 12:38:32

Highest Channel / 5MHz / 16QAM

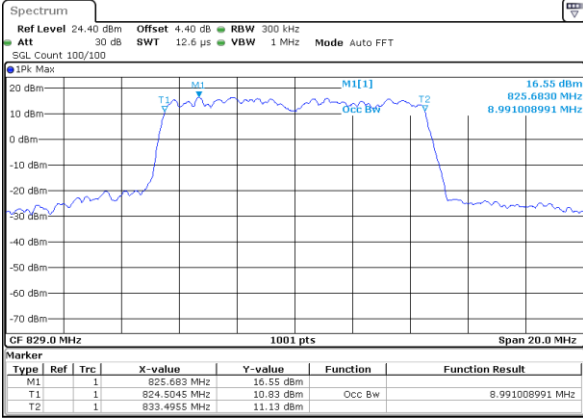


Date: 26 DEC 2017 12:38:54



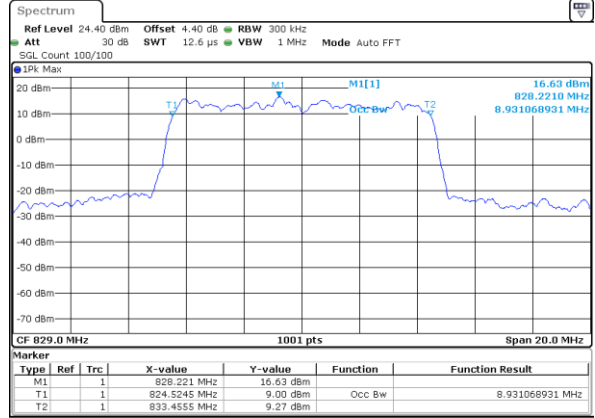
LTE Band 26

Lowest Channel / 10MHz / QPSK



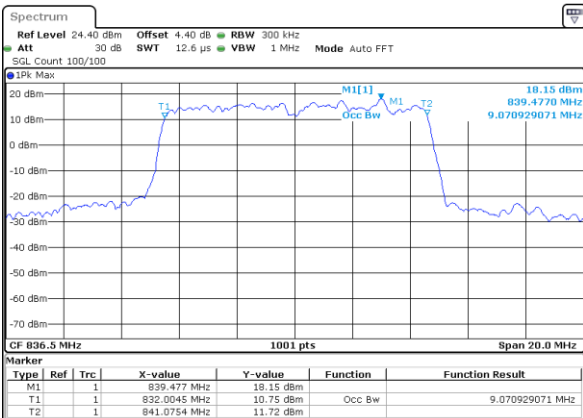
Date: 26 DEC 2017 12:40:03

Lowest Channel / 10MHz / 16QAM



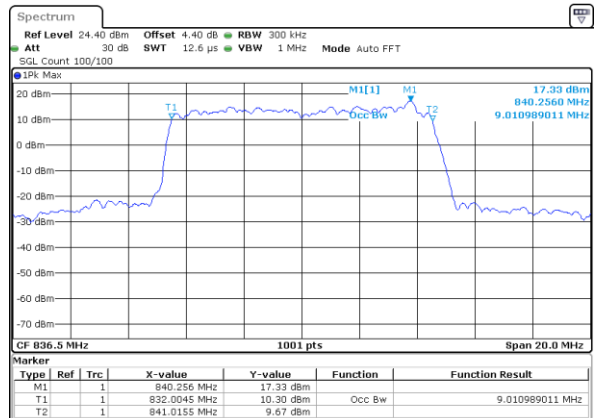
Date: 26 DEC 2017 12:40:27

Middle Channel / 10MHz / QPSK



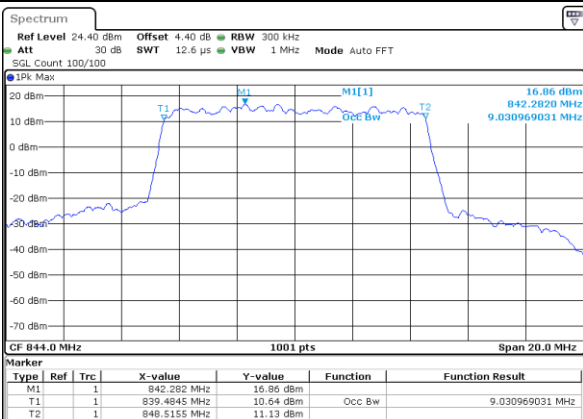
Date: 26 DEC 2017 12:41:12

Middle Channel / 10MHz / 16QAM



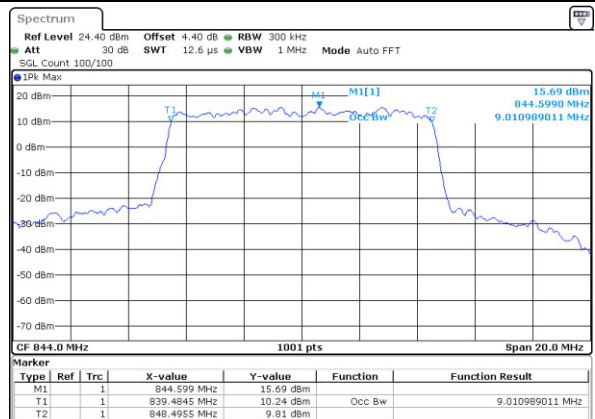
Date: 26 DEC 2017 12:40:52

Highest Channel / 10MHz / QPSK



Date: 26 DEC 2017 12:41:38

Highest Channel / 10MHz / 16QAM

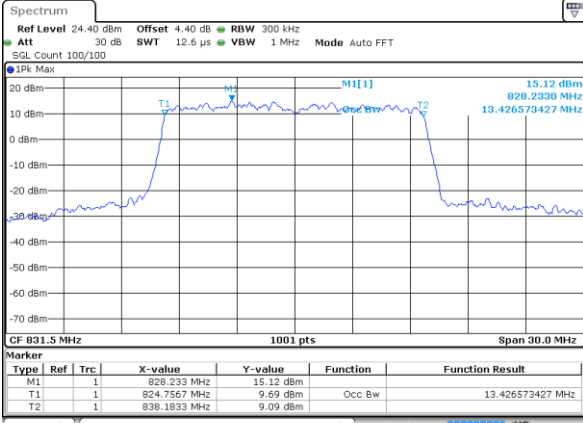


Date: 26 DEC 2017 12:42:01



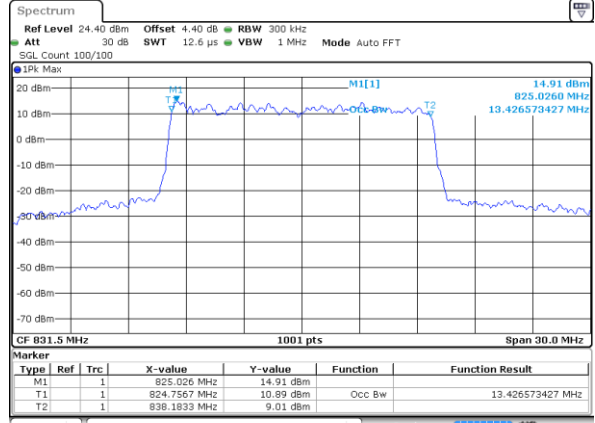
LTE Band 26

Lowest Channel / 15MHz / QPSK



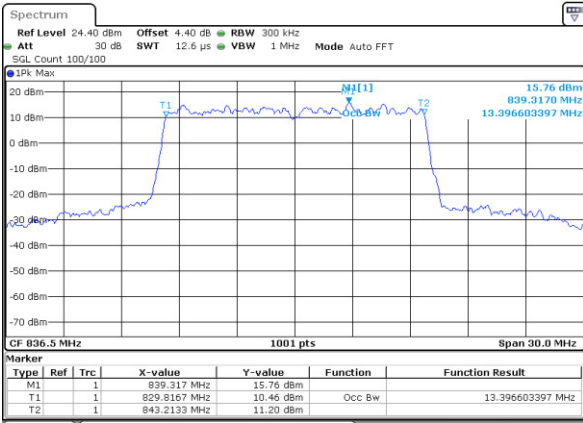
Date: 26 DEC 2017 12:42:32

Lowest Channel / 15MHz / 16QAM



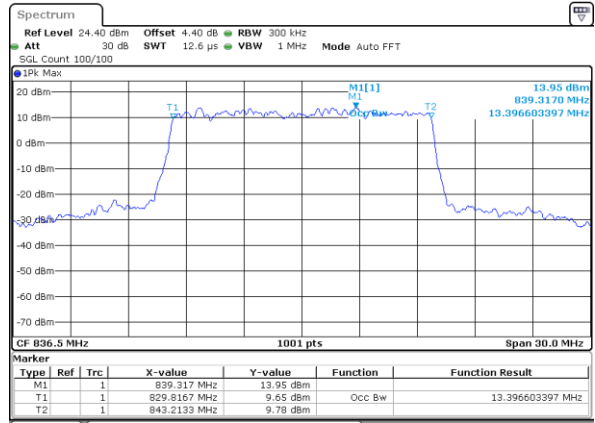
Date: 26 DEC 2017 12:42:52

Middle Channel / 15MHz / QPSK



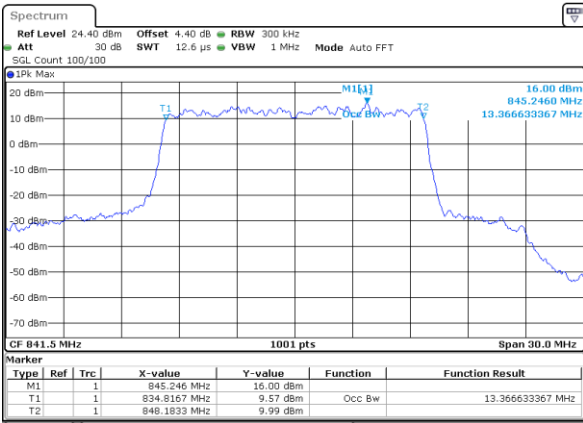
Date: 26 DEC 2017 12:43:50

Middle Channel / 15MHz / 16QAM



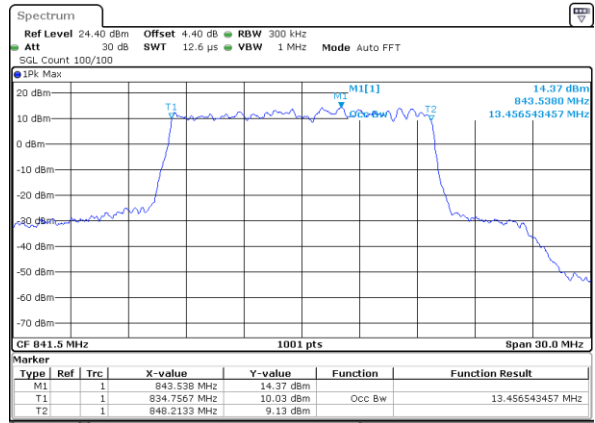
Date: 26 DEC 2017 12:43:27

Highest Channel / 15MHz / QPSK



Date: 26 DEC 2017 12:44:21

Highest Channel / 15MHz / 16QAM

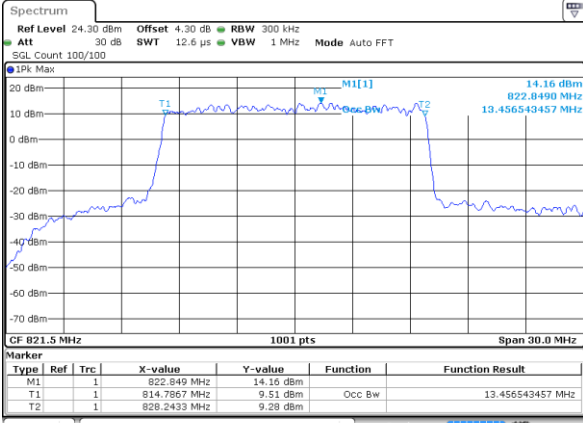


Date: 26 DEC 2017 12:44:40



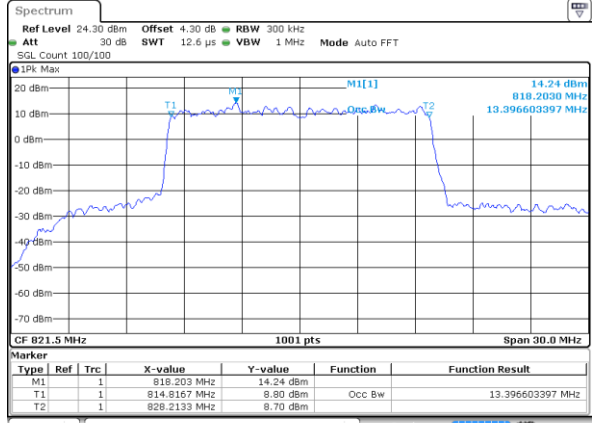
LTE Band 26

CH26765 / 15MHz / QPSK



Date: 1 JAN 2018 14:50:11

CH26765 / 15MHz / 16QAM

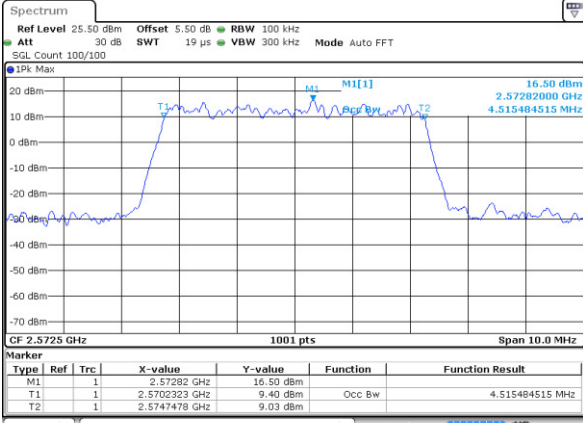


Date: 1 JAN 2018 14:49:40



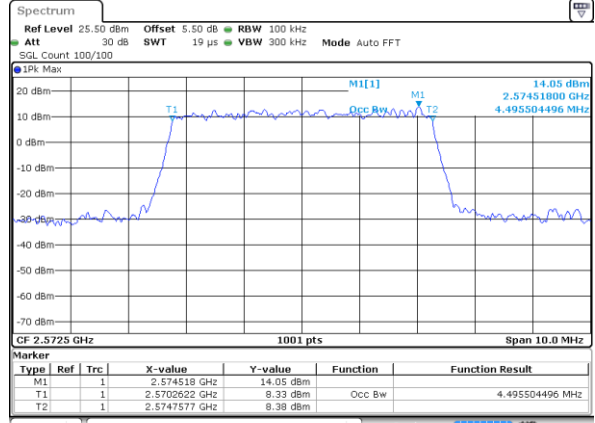
LTE Band 38

Lowest Channel / 5MHz / QPSK



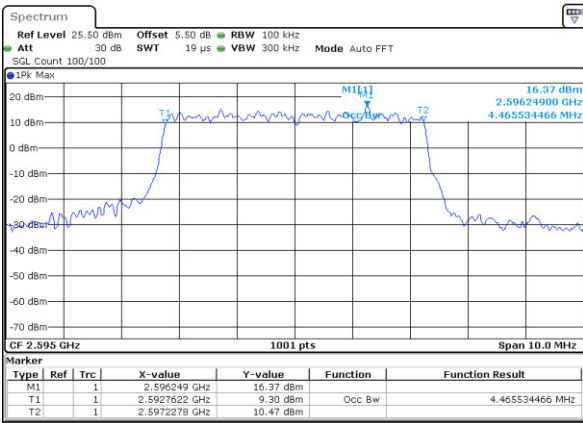
Date: 26 DEC 2017 08:29:19

Lowest Channel / 5MHz / 16QAM



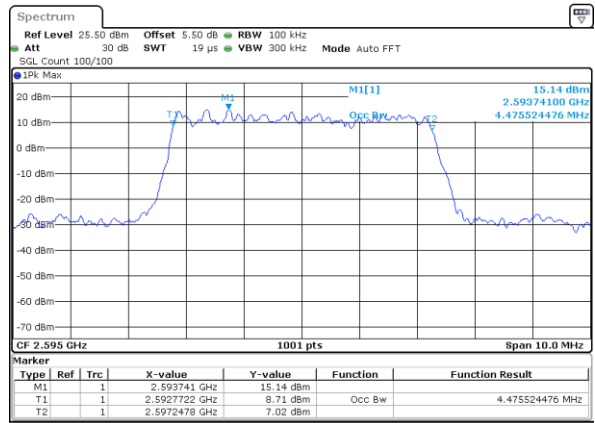
Date: 26 DEC 2017 08:29:41

Middle Channel / 5MHz / QPSK



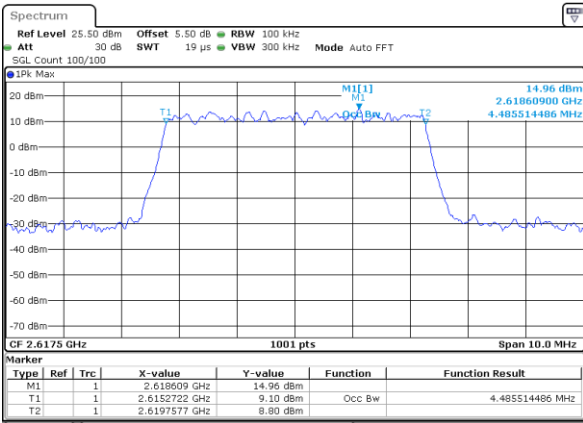
Date: 26 DEC 2017 08:30:21

Middle Channel / 5MHz / 16QAM



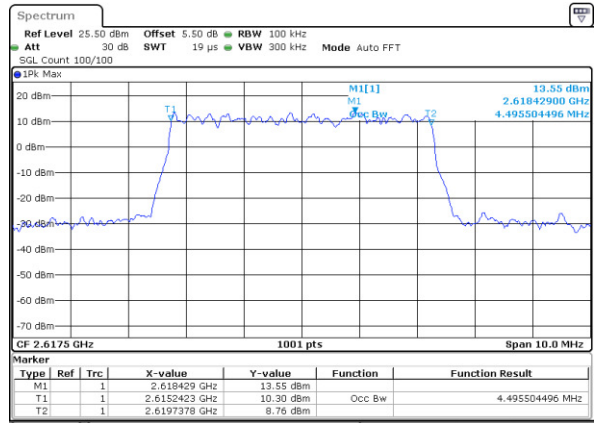
Date: 26 DEC 2017 08:30:01

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 08:30:41

Highest Channel / 5MHz / 16QAM

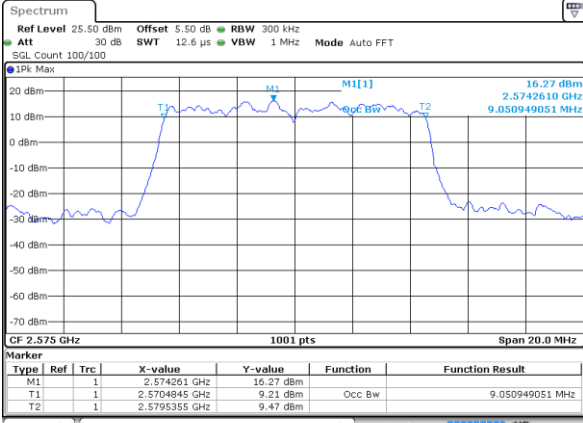


Date: 26 DEC 2017 08:31:07



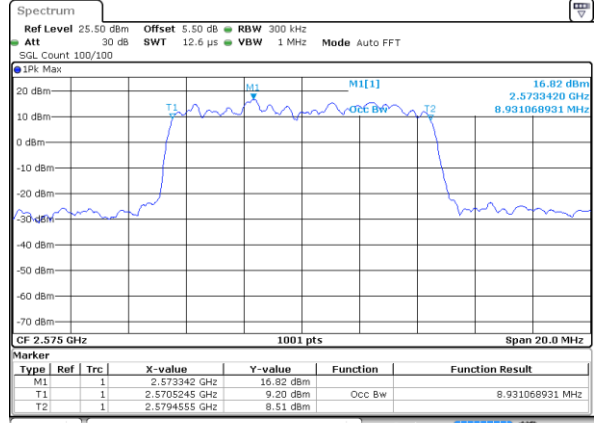
LTE Band 38

Lowest Channel / 10MHz / QPSK



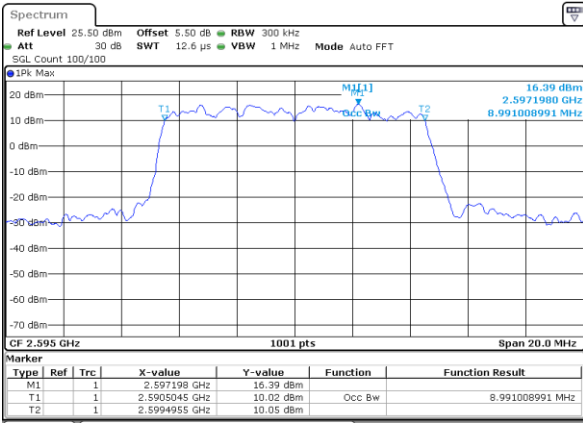
Date: 26 DEC 2017 08:31:49

Lowest Channel / 10MHz / 16QAM



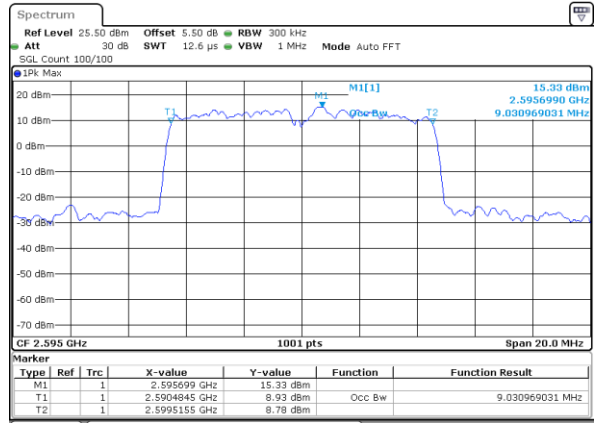
Date: 26 DEC 2017 08:32:22

Middle Channel / 10MHz / QPSK



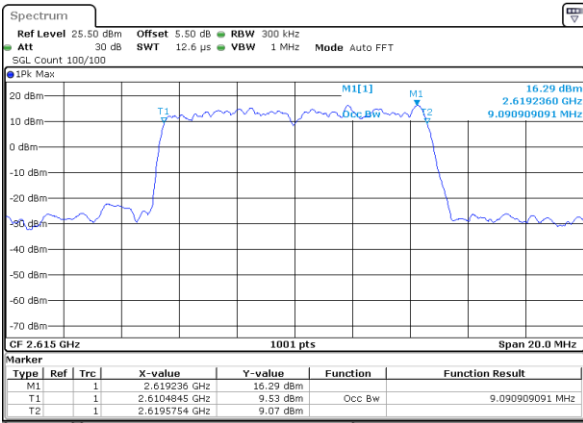
Date: 26 DEC 2017 08:33:31

Middle Channel / 10MHz / 16QAM



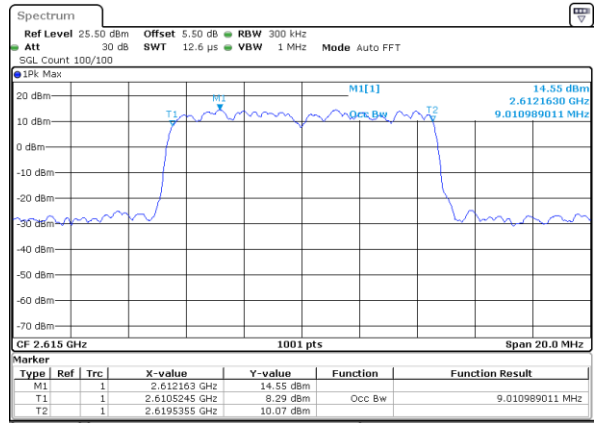
Date: 26 DEC 2017 08:33:00

Highest Channel / 10MHz / QPSK



Date: 26 DEC 2017 08:34:55

Highest Channel / 10MHz / 16QAM

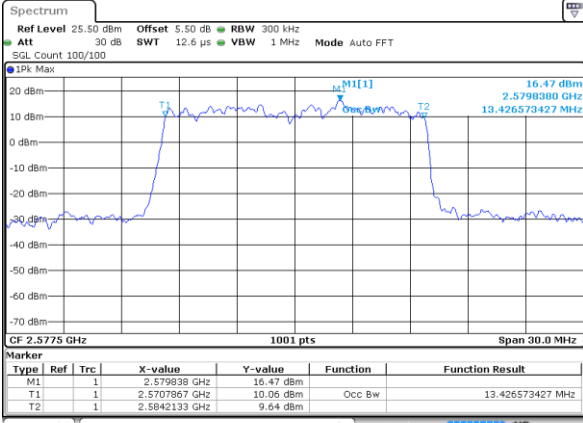


Date: 26 DEC 2017 08:35:42



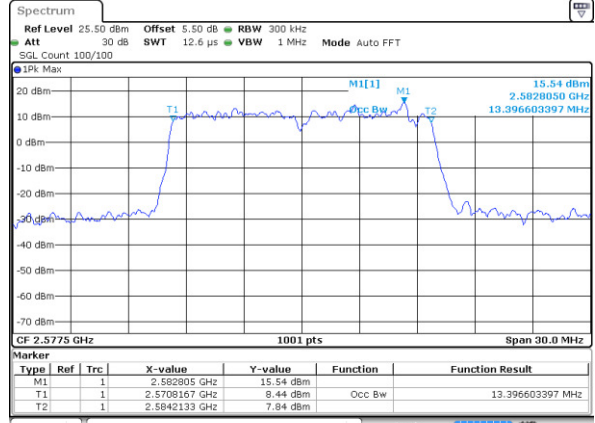
LTE Band 38

Lowest Channel / 15MHz / QPSK



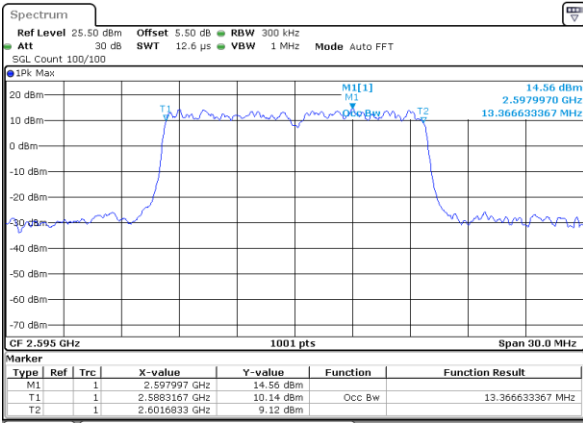
Date: 26 DEC 2017 08:36:25

Lowest Channel / 15MHz / 16QAM



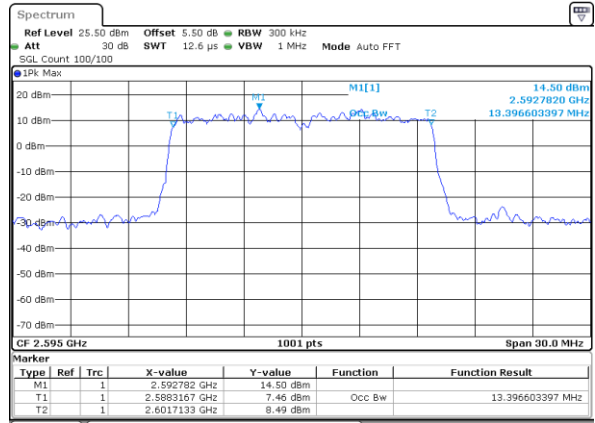
Date: 26 DEC 2017 08:37:24

Middle Channel / 15MHz / QPSK



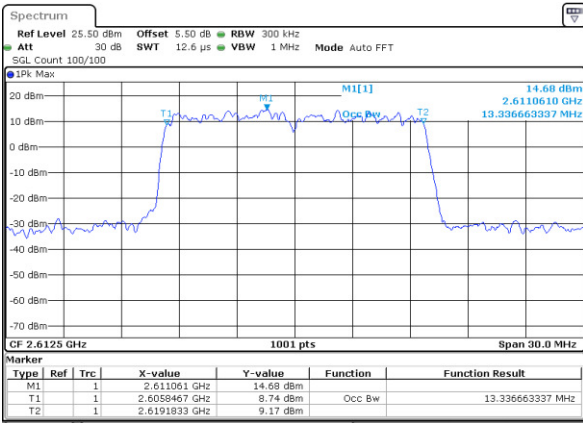
Date: 26 DEC 2017 08:36:24

Middle Channel / 15MHz / 16QAM



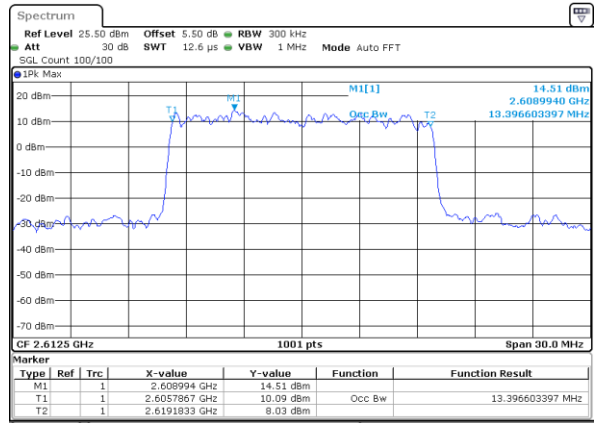
Date: 26 DEC 2017 08:37:55

Highest Channel / 15MHz / QPSK



Date: 26 DEC 2017 08:39:05

Highest Channel / 15MHz / 16QAM

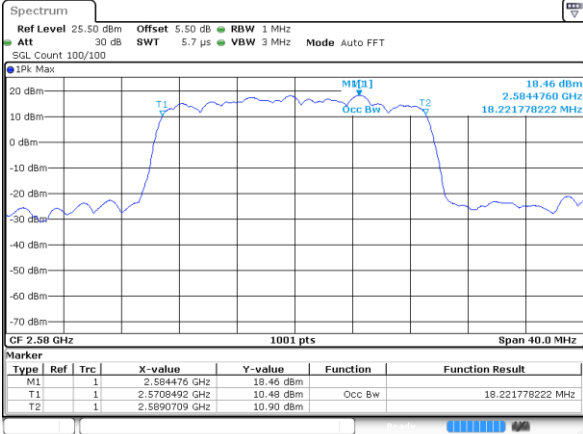


Date: 26 DEC 2017 08:39:53



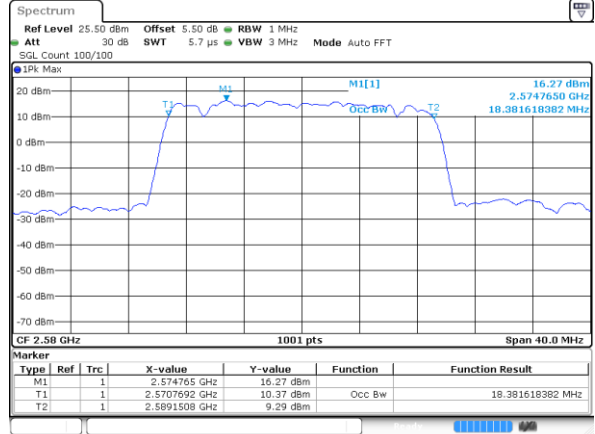
LTE Band 38

Lowest Channel / 20MHz / QPSK



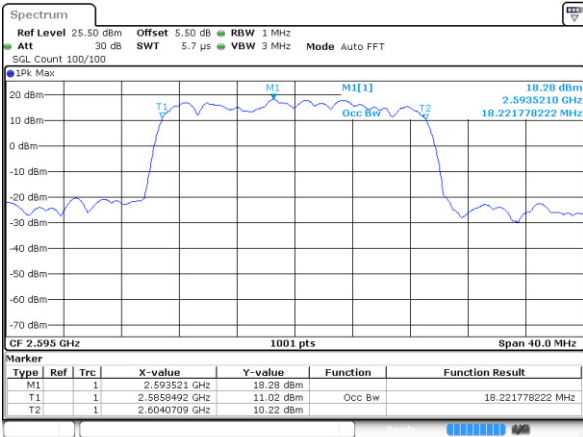
Date: 26 DEC 2017 08:40:56

Lowest Channel / 20MHz / 16QAM



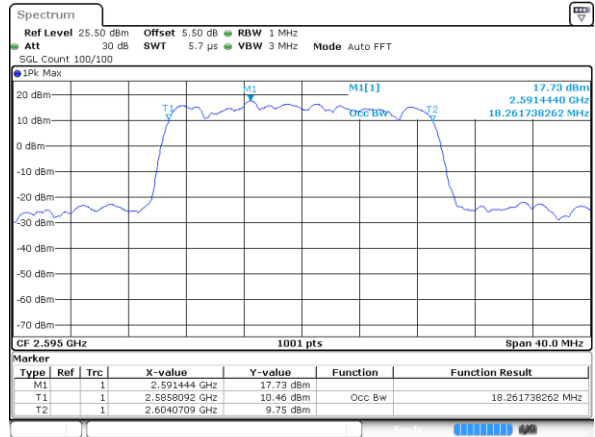
Date: 26 DEC 2017 08:41:40

Middle Channel / 20MHz / QPSK



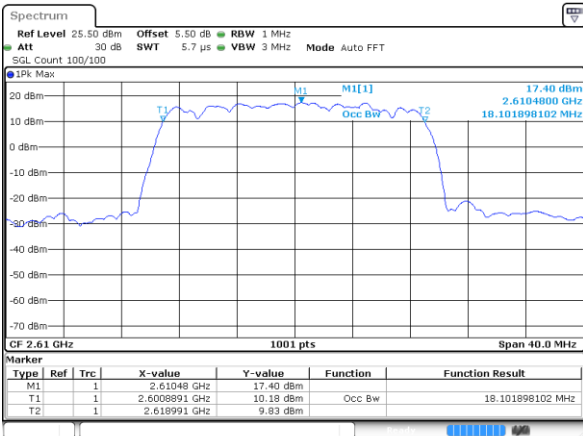
Date: 26 DEC 2017 08:42:51

Middle Channel / 20MHz / 16QAM



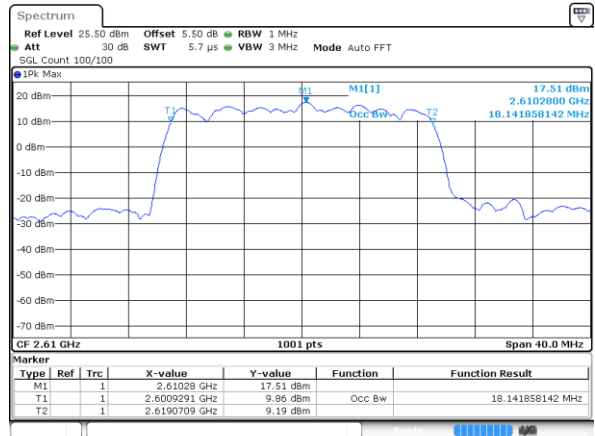
Date: 26 DEC 2017 08:42:20

Highest Channel / 20MHz / QPSK



Date: 26 DEC 2017 08:43:31

Highest Channel / 20MHz / 16QAM

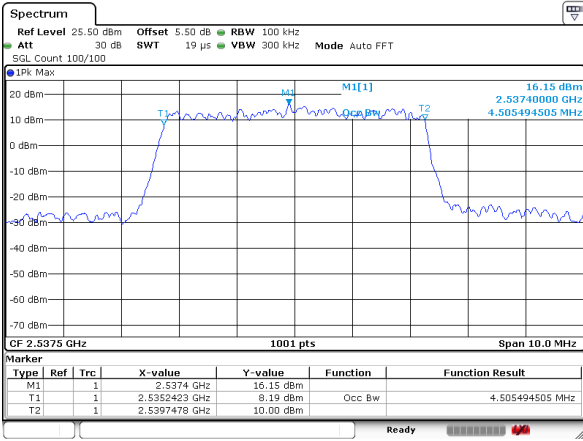


Date: 26 DEC 2017 08:43:51



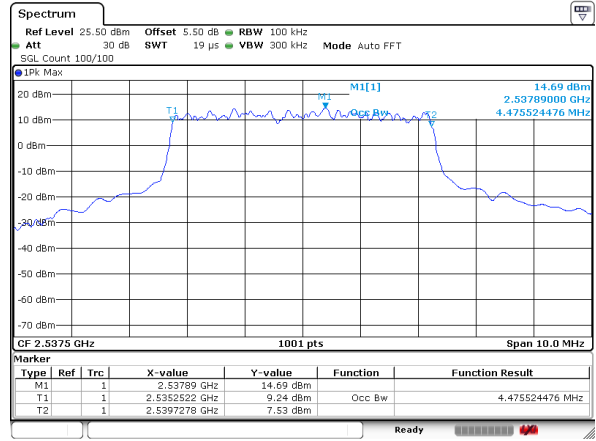
LTE Band 41

Lowest Channel / 5MHz / QPSK



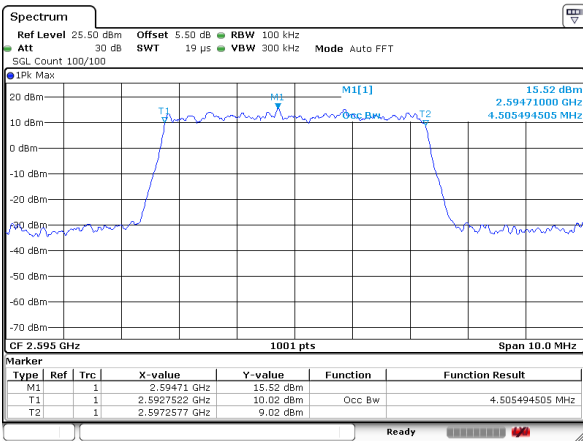
Date: 27 DEC 2017 22:43:24

Lowest Channel / 5MHz / 16QAM



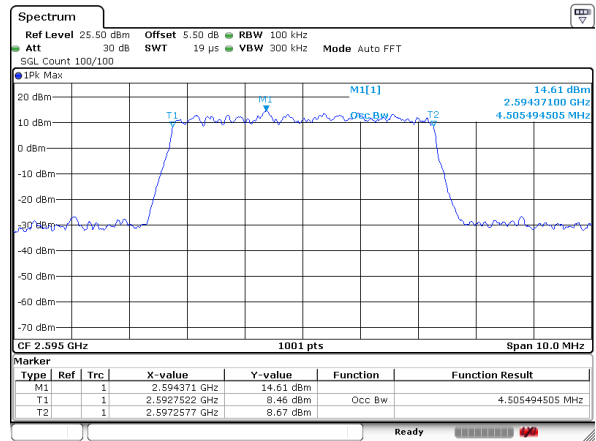
Date: 27 DEC 2017 22:43:22

Middle Channel / 5MHz / QPSK



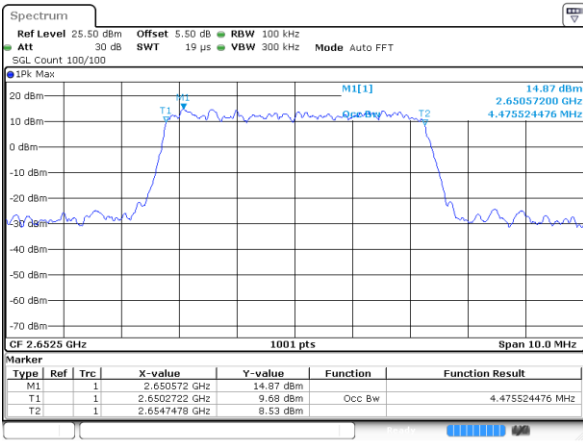
Date: 27 DEC 2017 22:44:59

Middle Channel / 5MHz / 16QAM



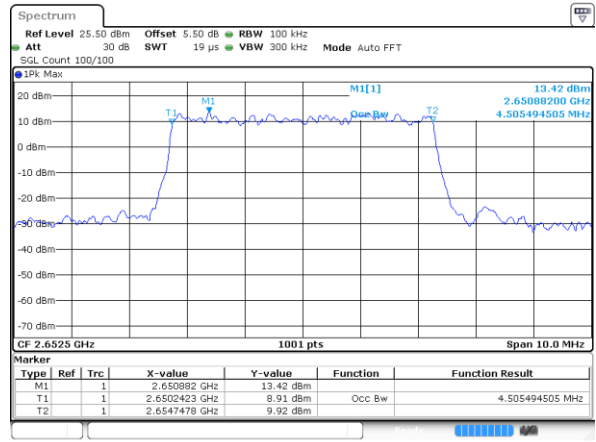
Date: 27 DEC 2017 22:44:42

Highest Channel / 5MHz / QPSK



Date: 27 DEC 2017 20:56:35

Highest Channel / 5MHz / 16QAM

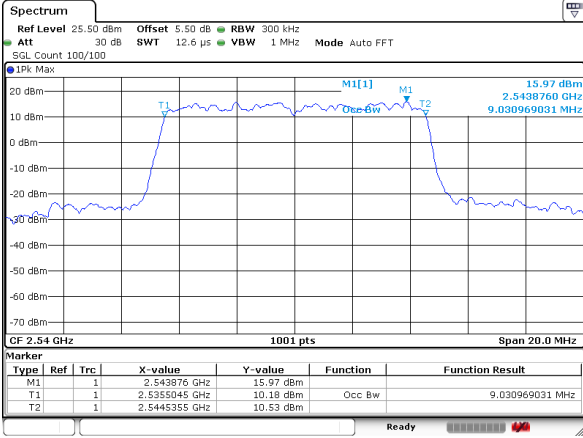


Date: 27 DEC 2017 20:56:14



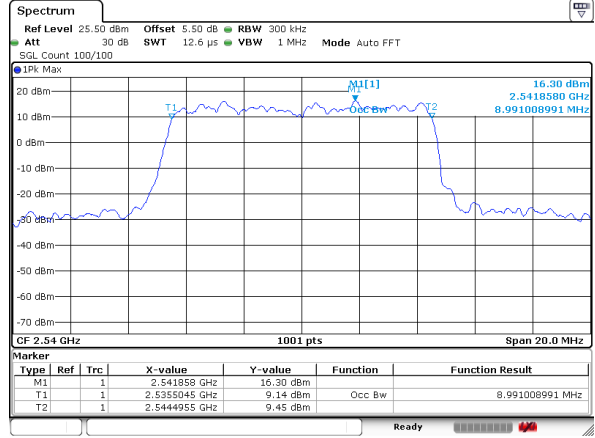
LTE Band 41

Lowest Channel / 10MHz / QPSK



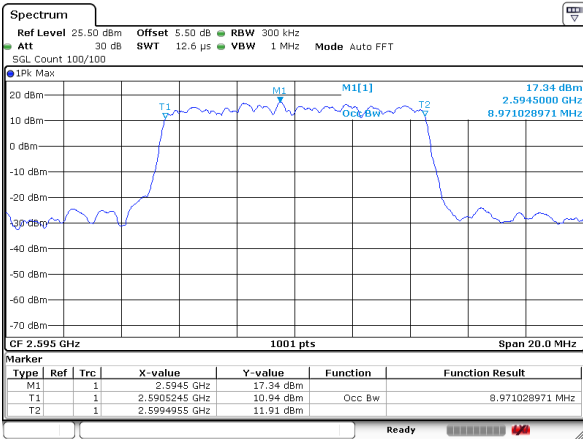
Date: 27 DEC 2017 22:26:40

Lowest Channel / 10MHz / 16QAM



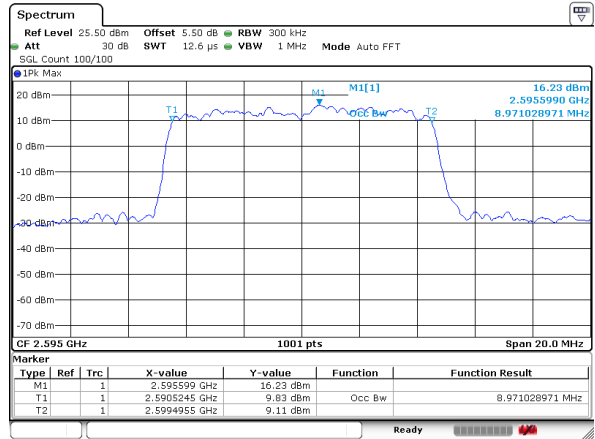
Date: 27 DEC 2017 22:27:05

Middle Channel / 10MHz / QPSK



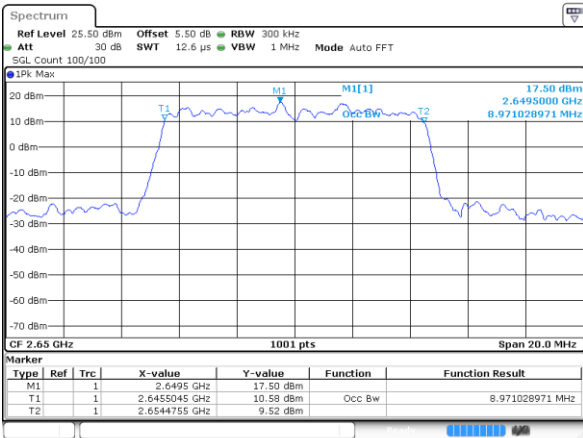
Date: 27 DEC 2017 22:27:59

Middle Channel / 10MHz / 16QAM



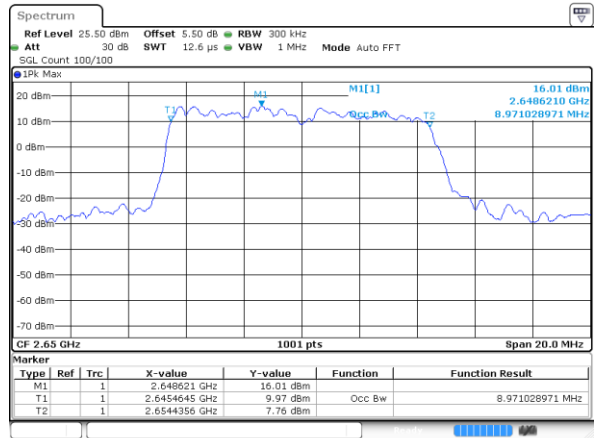
Date: 27 DEC 2017 22:27:55

Highest Channel / 10MHz / QPSK



Date: 27 DEC 2017 20:54:55

Highest Channel / 10MHz / 16QAM

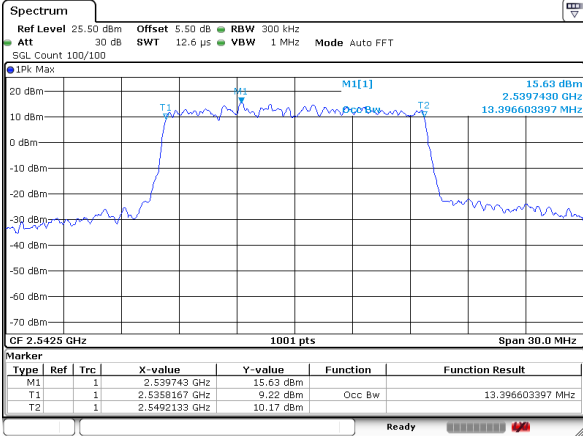


Date: 27 DEC 2017 20:55:25



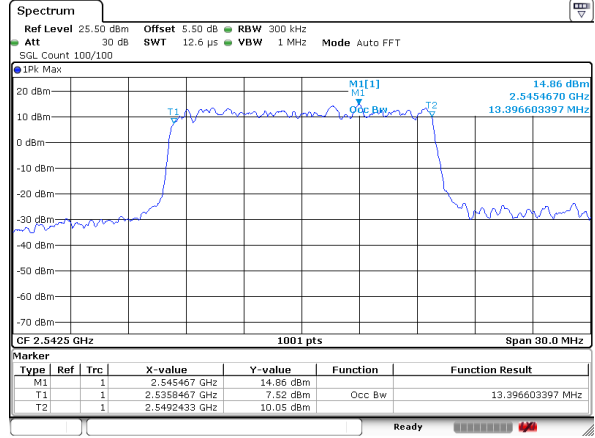
LTE Band 41

Lowest Channel / 15MHz / QPSK



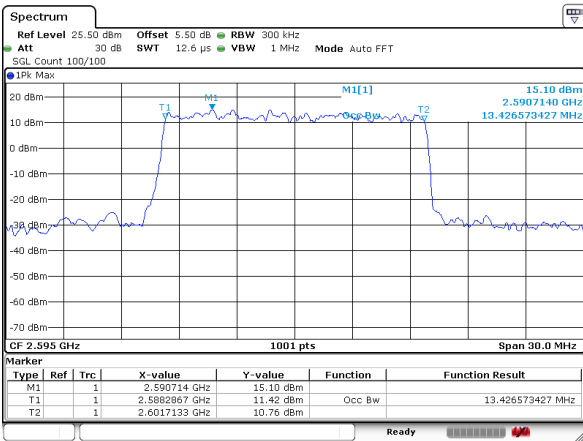
Date: 27 DEC 2017 22:19:54

Lowest Channel / 15MHz / 16QAM



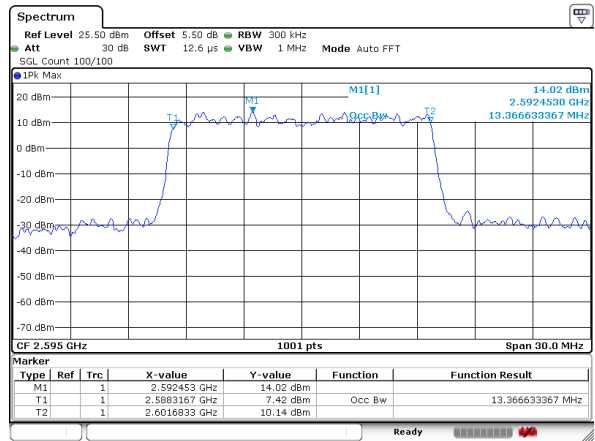
Date: 27 DEC 2017 22:19:31

Middle Channel / 15MHz / QPSK



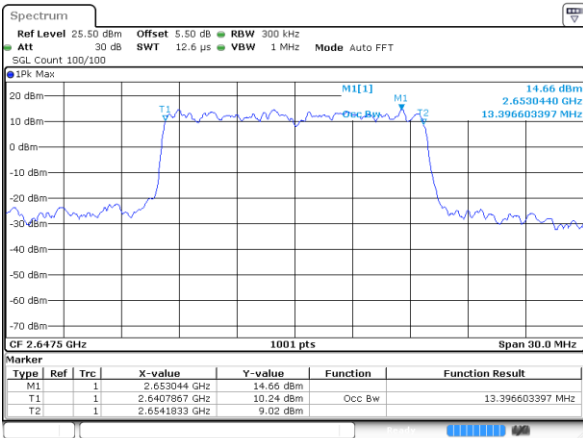
Date: 27 DEC 2017 22:18:33

Middle Channel / 15MHz / 16QAM



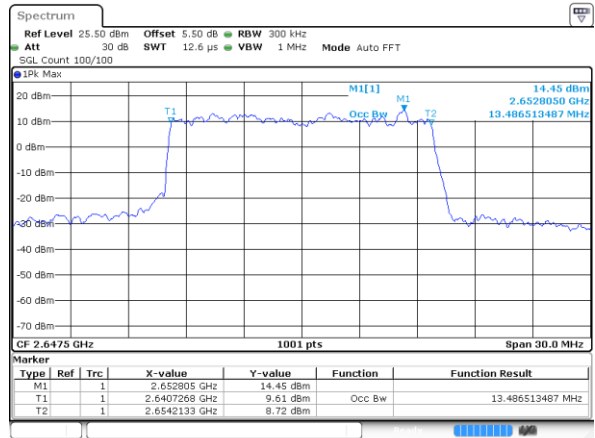
Date: 27 DEC 2017 22:18:58

Highest Channel / 15MHz / QPSK



Date: 27 DEC 2017 20:54:36

Highest Channel / 15MHz / 16QAM

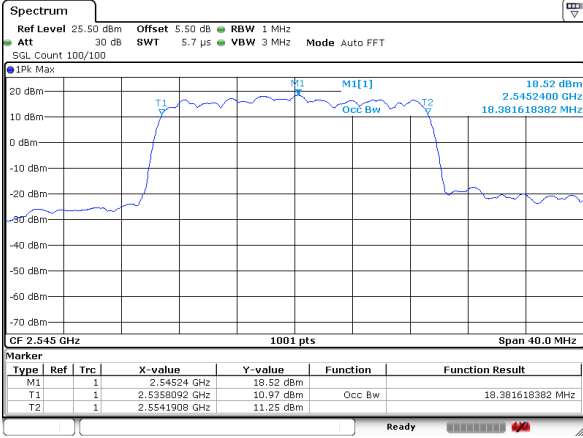


Date: 27 DEC 2017 20:54:01



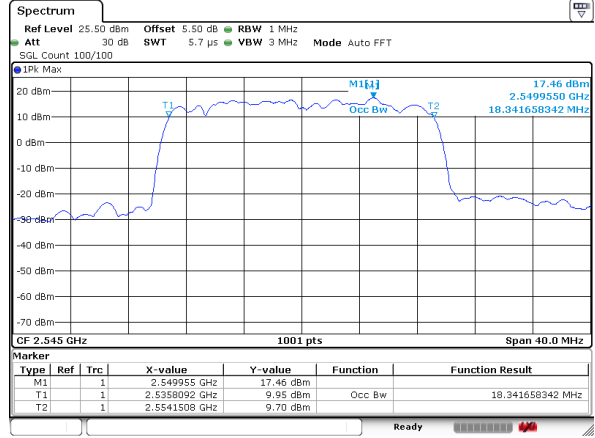
LTE Band 41

Lowest Channel / 20MHz / QPSK



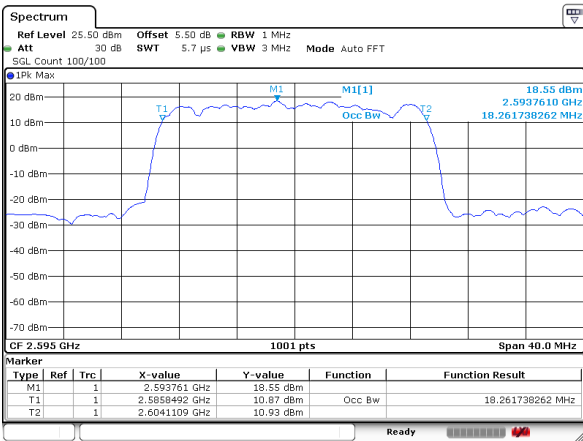
Date: 27 DEC 2017 22:20:41

Lowest Channel / 20MHz / 16QAM



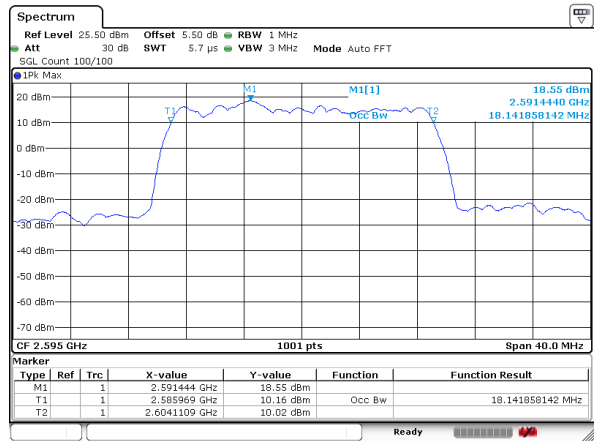
Date: 27 DEC 2017 22:21:10

Middle Channel / 20MHz / QPSK



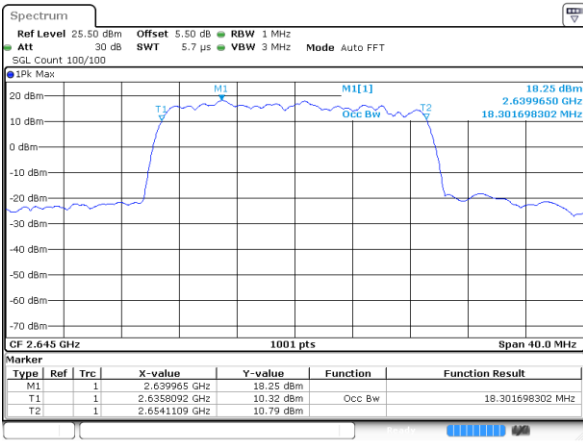
Date: 27 DEC 2017 22:21:50

Middle Channel / 20MHz / 16QAM



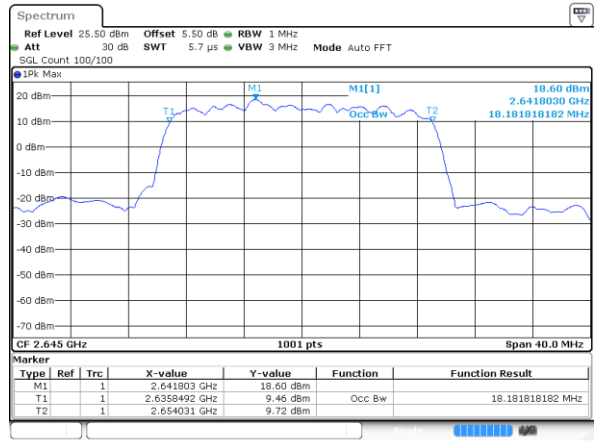
Date: 27 DEC 2017 22:21:33

Highest Channel / 20MHz / QPSK



Date: 27 DEC 2017 20:31:00

Highest Channel / 20MHz / 16QAM



Date: 27 DEC 2017 20:53:27



Conducted Band Edge

