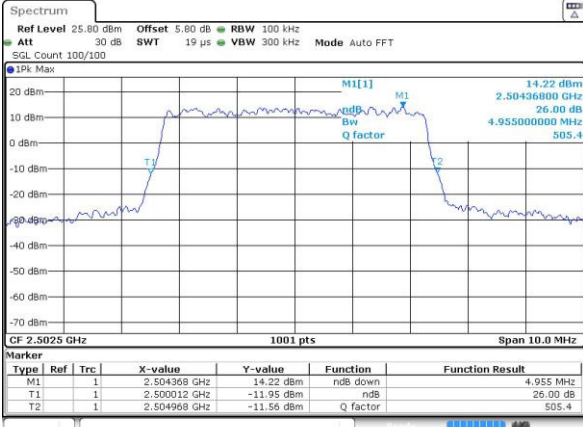




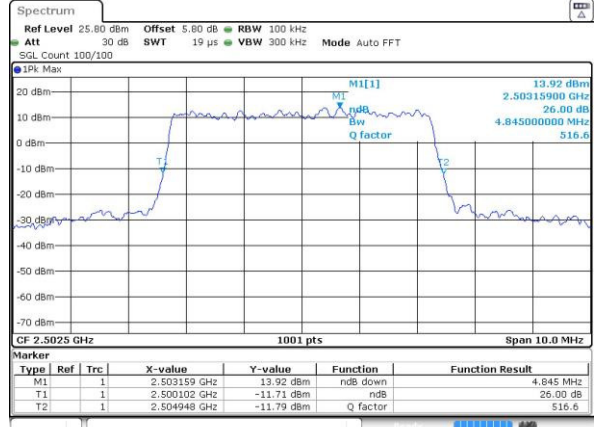
LTE Band 7

Lowest Channel / 5MHz / QPSK



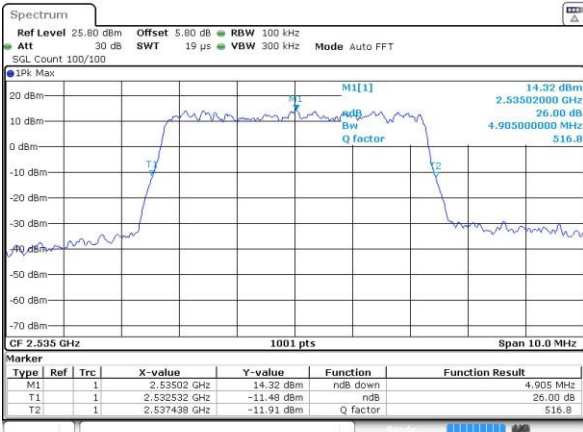
Date: 24 AUG 2016 00:07:24

Lowest Channel / 5MHz / 16QAM



Date: 24 AUG 2016 00:07:45

Middle Channel / 5MHz / QPSK



Date: 24 AUG 2016 00:08:27

Middle Channel / 5MHz / 16QAM



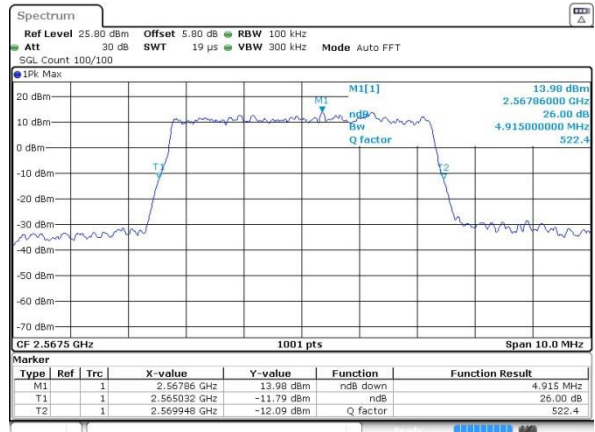
Date: 24 AUG 2016 00:08:06

Highest Channel / 5MHz / QPSK



Date: 24 AUG 2016 00:08:48

Highest Channel / 5MHz / 16QAM

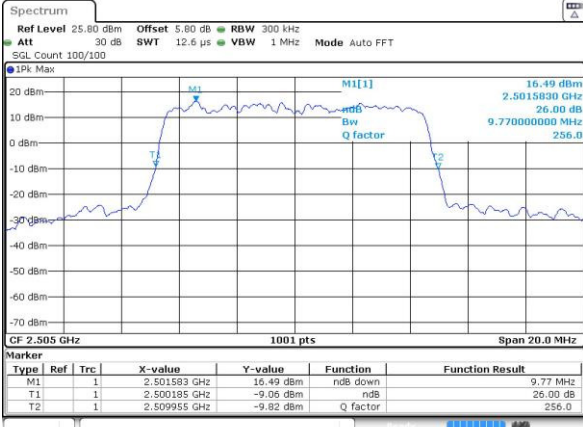


Date: 24 AUG 2016 00:09:15



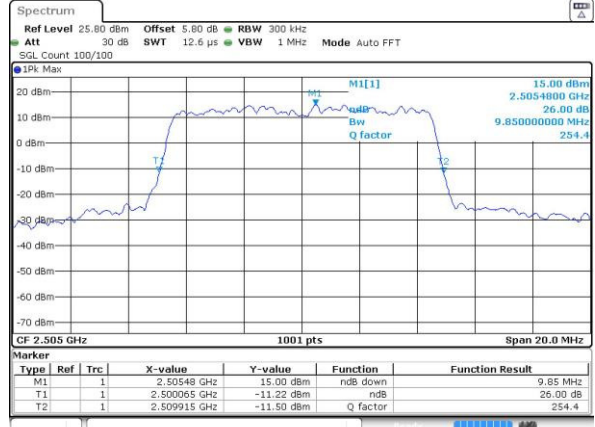
LTE Band 7

Lowest Channel / 10MHz / QPSK



Date: 24 AUG 2016 00:24:17

Lowest Channel / 10MHz / 16QAM



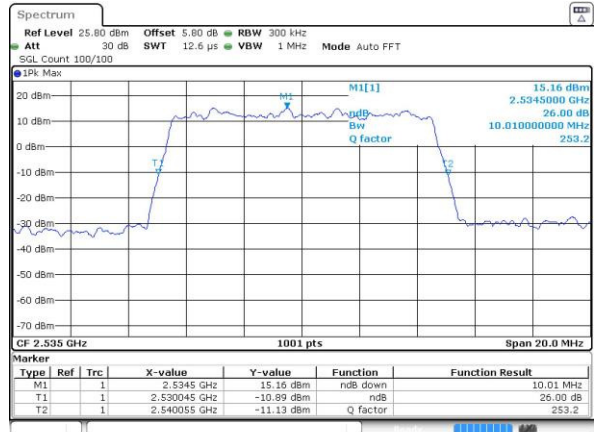
Date: 24 AUG 2016 00:24:37

Middle Channel / 10MHz / QPSK



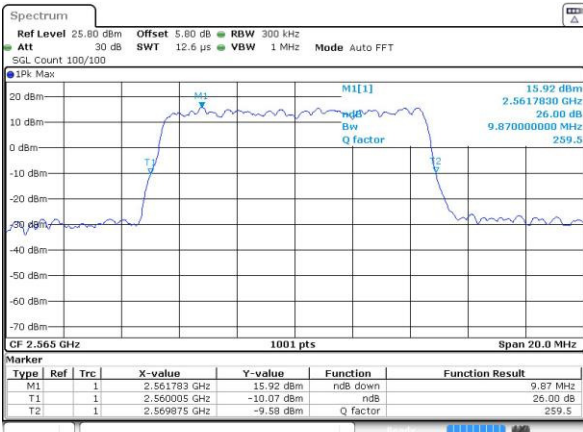
Date: 24 AUG 2016 00:25:19

Middle Channel / 10MHz / 16QAM



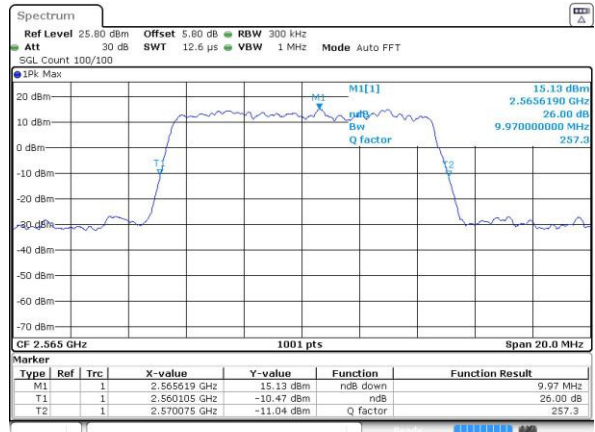
Date: 24 AUG 2016 00:24:58

Highest Channel / 10MHz / QPSK



Date: 24 AUG 2016 00:25:40

Highest Channel / 10MHz / 16QAM

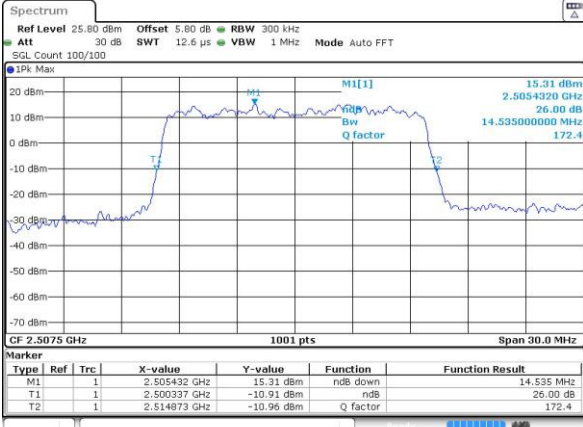


Date: 24 AUG 2016 00:26:00



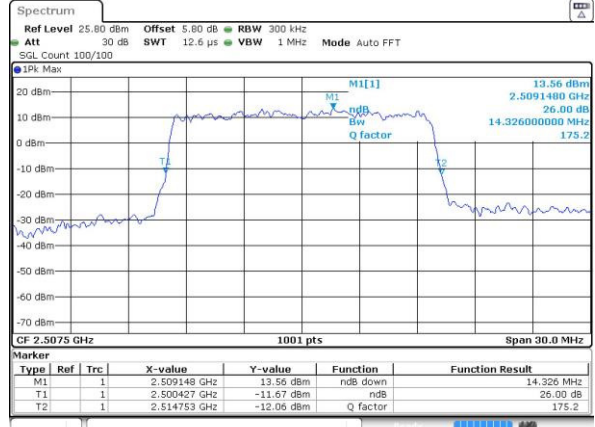
LTE Band 7

Lowest Channel / 15MHz / QPSK



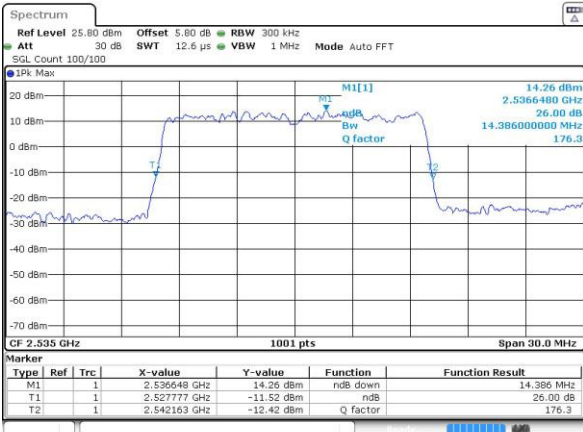
Date: 24 AUG 2016 00:41:16

Lowest Channel / 15MHz / 16QAM



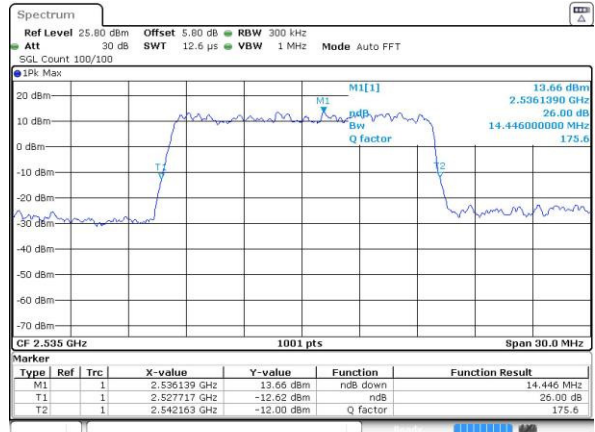
Date: 24 AUG 2016 00:40:55

Middle Channel / 15MHz / QPSK



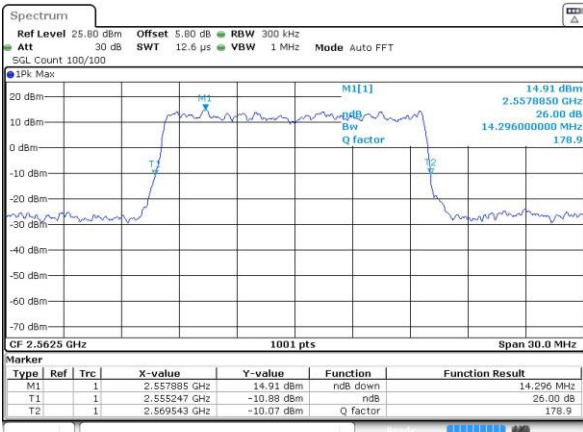
Date: 24 AUG 2016 01:30:40

Middle Channel / 15MHz / 16QAM



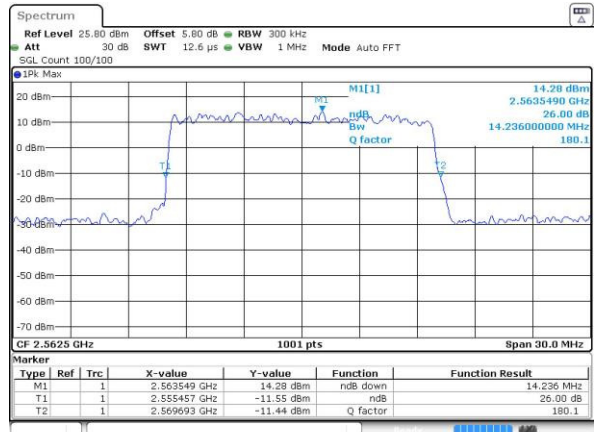
Date: 24 AUG 2016 00:41:57

Highest Channel / 15MHz / QPSK



Date: 24 AUG 2016 00:42:39

Highest Channel / 15MHz / 16QAM

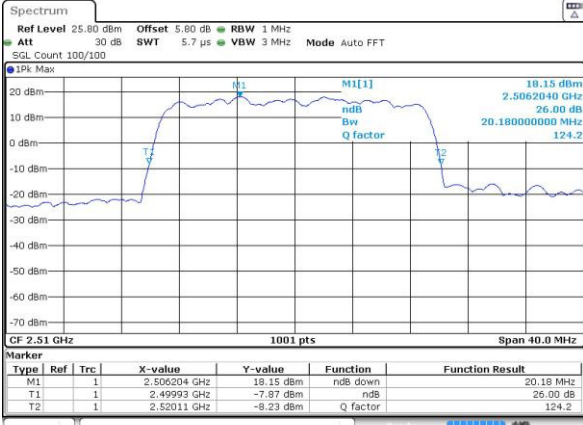


Date: 24 AUG 2016 00:42:18



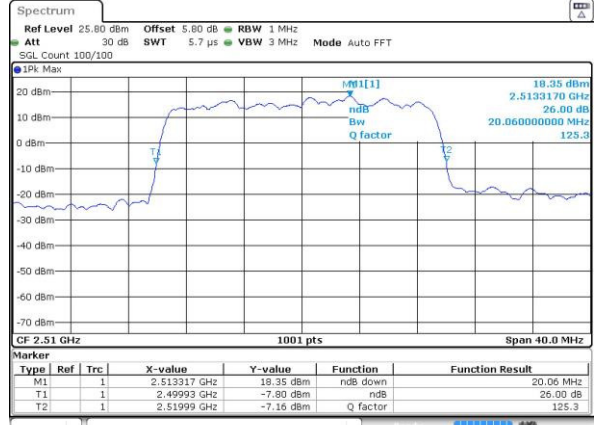
LTE Band 7

Lowest Channel / 20MHz / QPSK



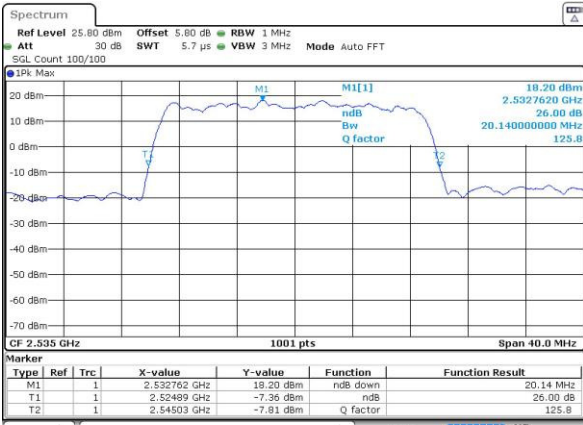
Date: 24 AUG 2016 00:57:54

Lowest Channel / 20MHz / 16QAM



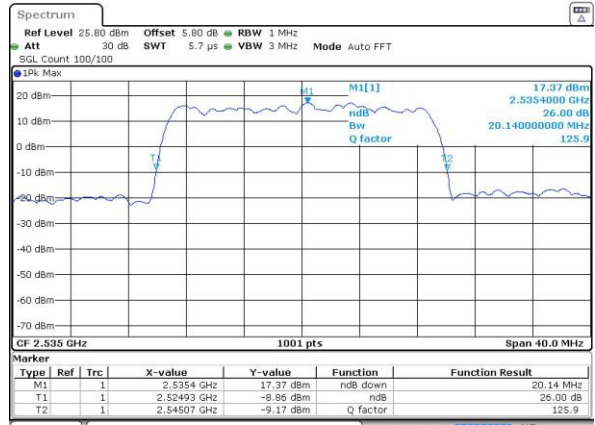
Date: 24 AUG 2016 00:57:33

Middle Channel / 20MHz / QPSK



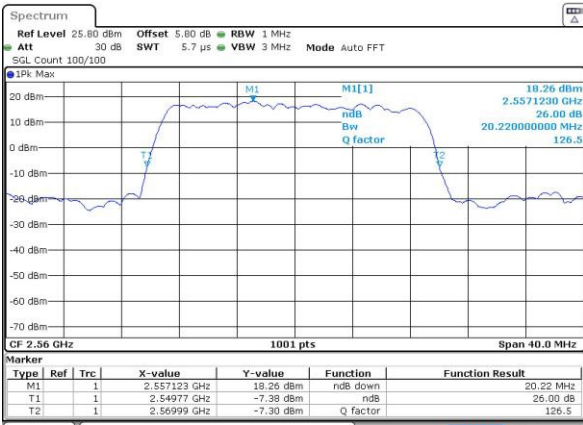
Date: 24 AUG 2016 00:58:15

Middle Channel / 20MHz / 16QAM



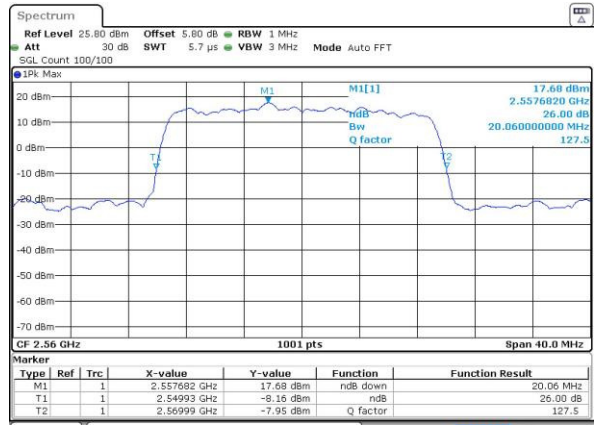
Date: 24 AUG 2016 00:58:35

Highest Channel / 20MHz / QPSK



Date: 24 AUG 2016 00:59:17

Highest Channel / 20MHz / 16QAM

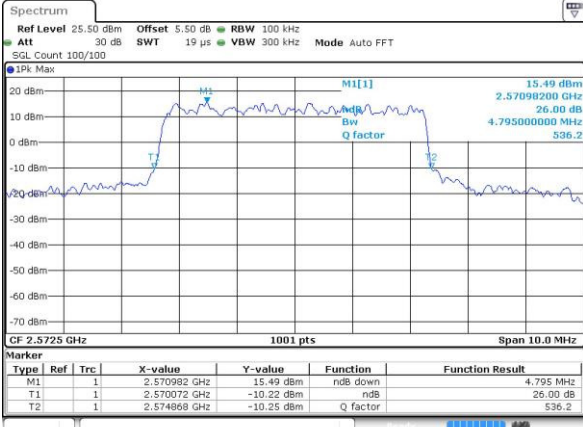


Date: 24 AUG 2016 00:58:56



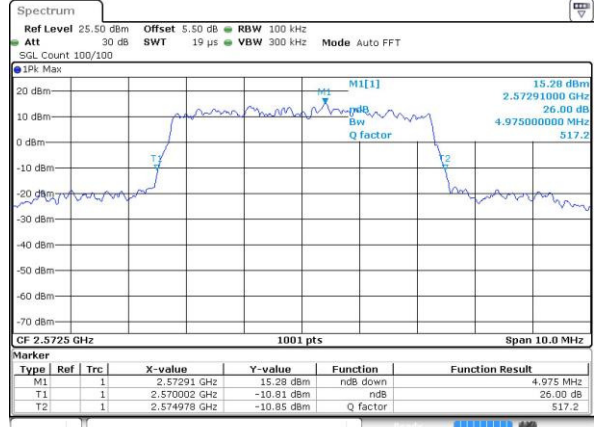
LTE Band 38

Lowest Channel / 5MHz / QPSK



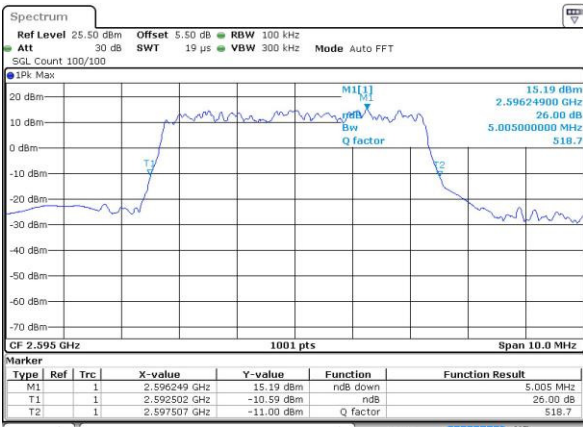
Date: 27 AUG 2016 10:56:45

Lowest Channel / 5MHz / 16QAM



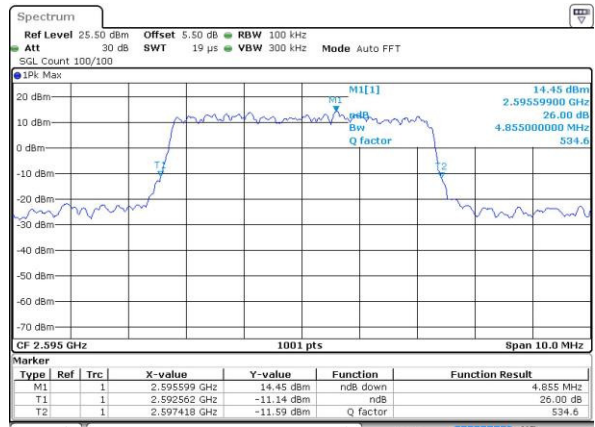
Date: 27 AUG 2016 10:42:58

Middle Channel / 5MHz / QPSK



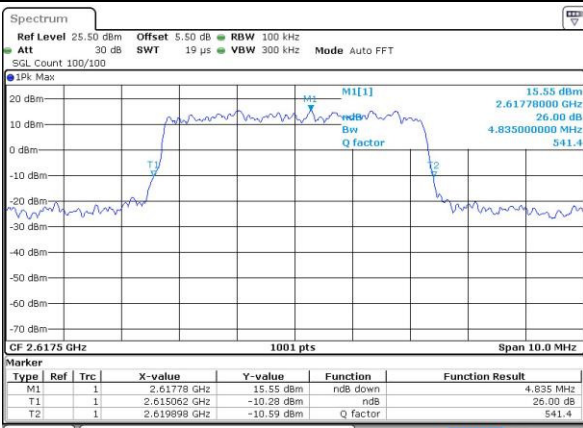
Date: 27 AUG 2016 11:06:17

Middle Channel / 5MHz / 16QAM



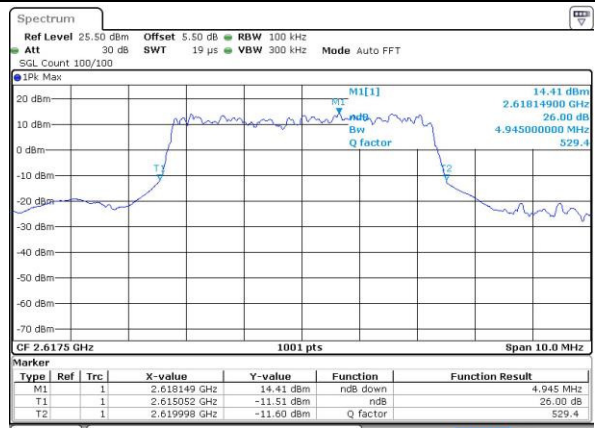
Date: 27 AUG 2016 11:06:42

Highest Channel / 5MHz / QPSK



Date: 27 AUG 2016 11:16:27

Highest Channel / 5MHz / 16QAM

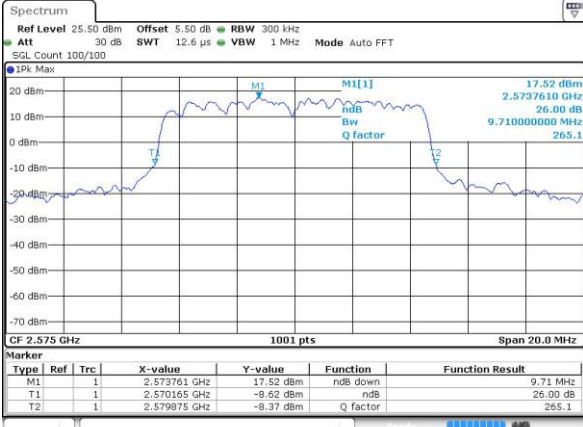


Date: 27 AUG 2016 11:15:59



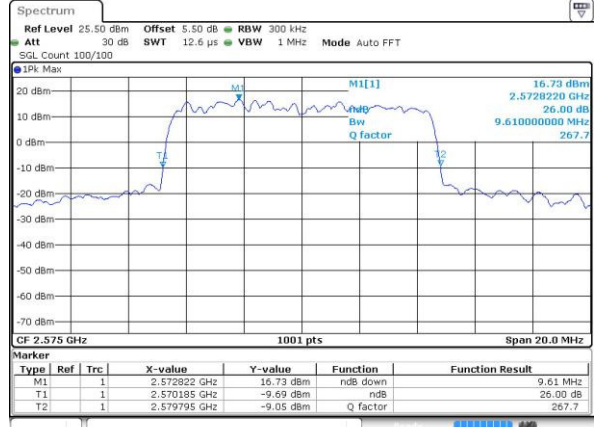
LTE Band 38

Lowest Channel / 10MHz / QPSK



Date: 27 AUG 2016 11:43:06

Lowest Channel / 10MHz / 16QAM



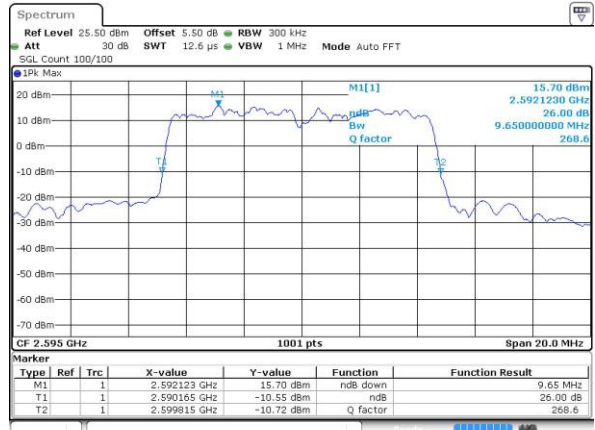
Date: 27 AUG 2016 11:43:32

Middle Channel / 10MHz / QPSK



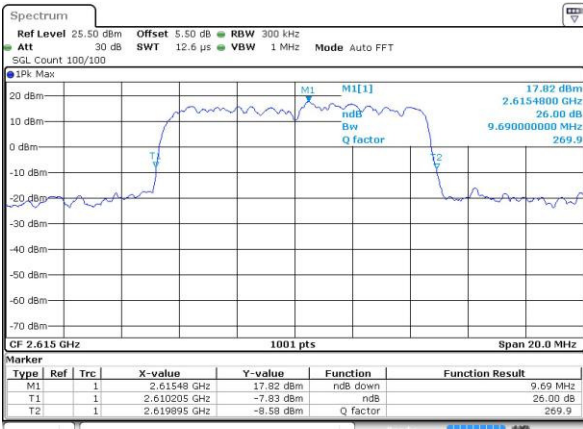
Date: 27 AUG 2016 12:35:01

Middle Channel / 10MHz / 16QAM



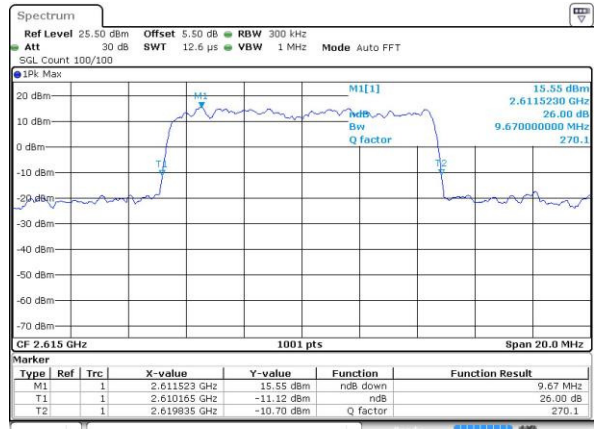
Date: 27 AUG 2016 12:35:28

Highest Channel / 10MHz / QPSK



Date: 27 AUG 2016 14:16:28

Highest Channel / 10MHz / 16QAM

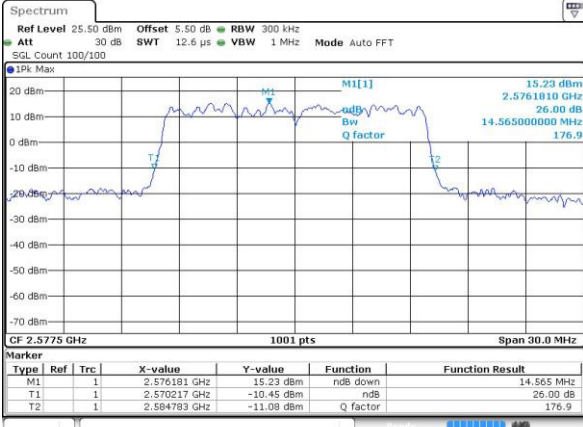


Date: 27 AUG 2016 14:16:54



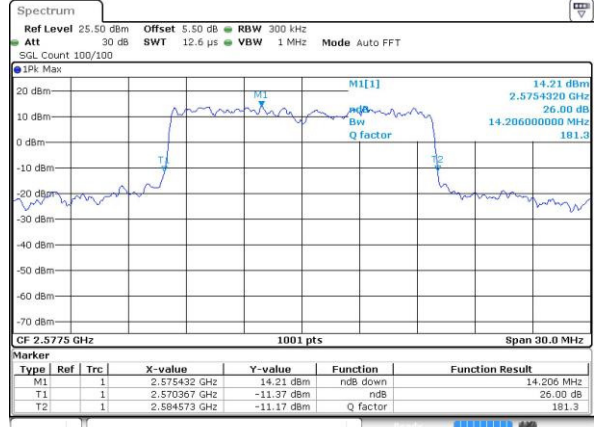
LTE Band 38

Lowest Channel / 15MHz / QPSK



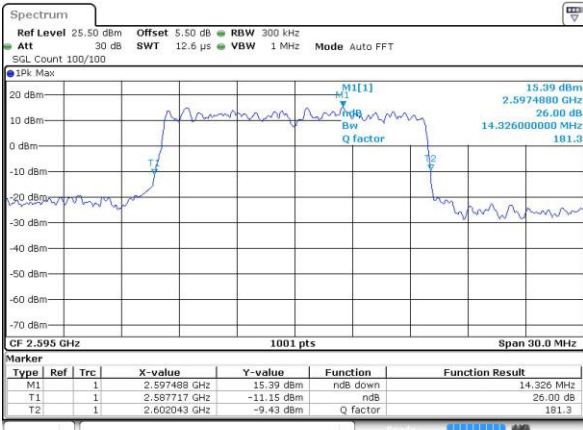
Date: 27 AUG 2016 14:19:21

Lowest Channel / 15MHz / 16QAM



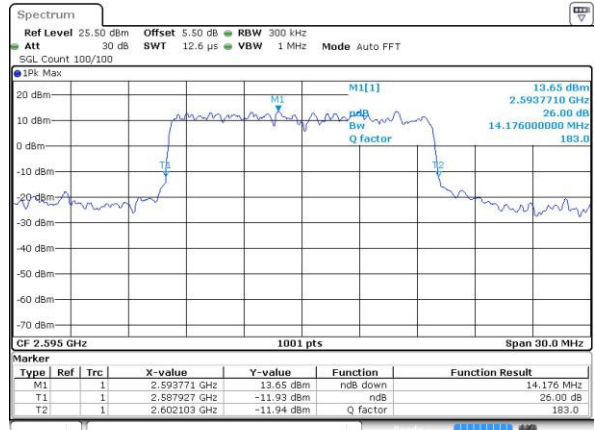
Date: 27 AUG 2016 14:18:49

Middle Channel / 15MHz / QPSK



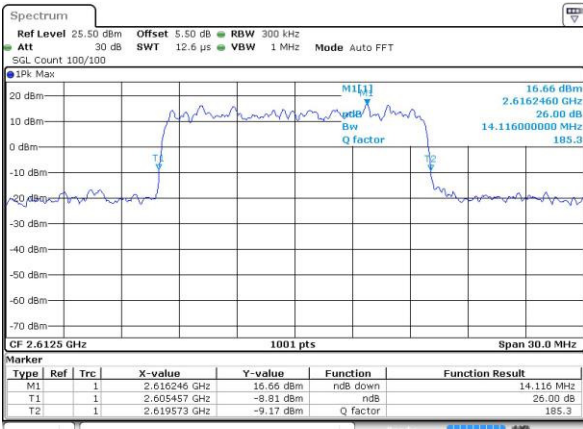
Date: 27 AUG 2016 14:49:42

Middle Channel / 15MHz / 16QAM



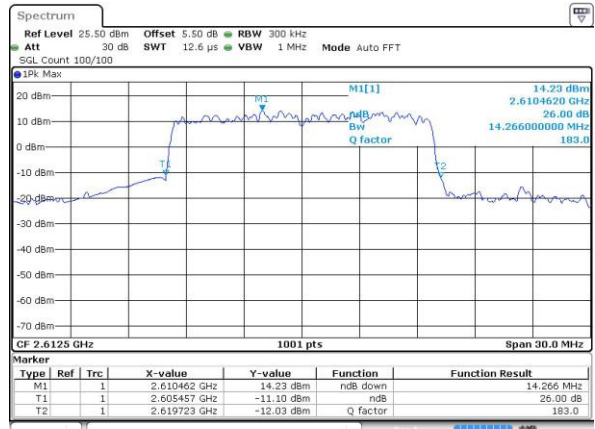
Date: 27 AUG 2016 14:50:09

Highest Channel / 15MHz / QPSK



Date: 27 AUG 2016 14:53:07

Highest Channel / 15MHz / 16QAM

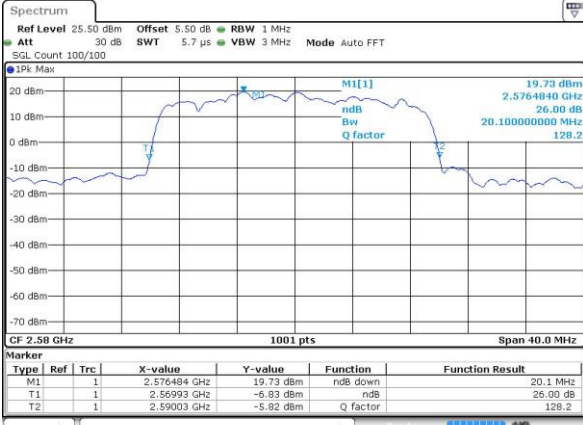


Date: 27 AUG 2016 14:53:33



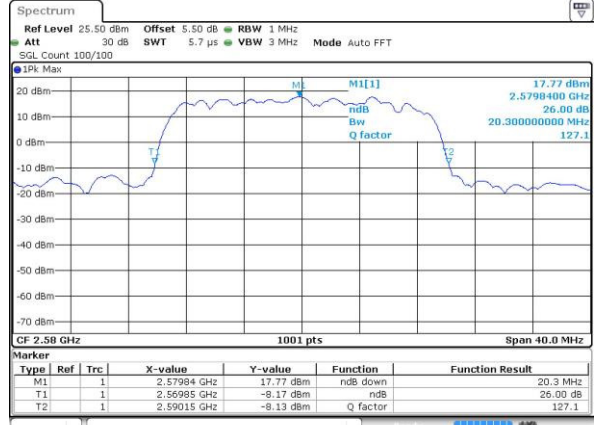
LTE Band 38

Lowest Channel / 20MHz / QPSK



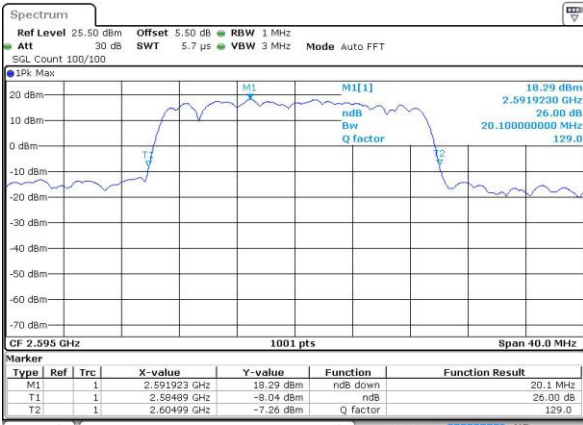
Date: 27 AUG 2016 15:18:17

Lowest Channel / 20MHz / 16QAM



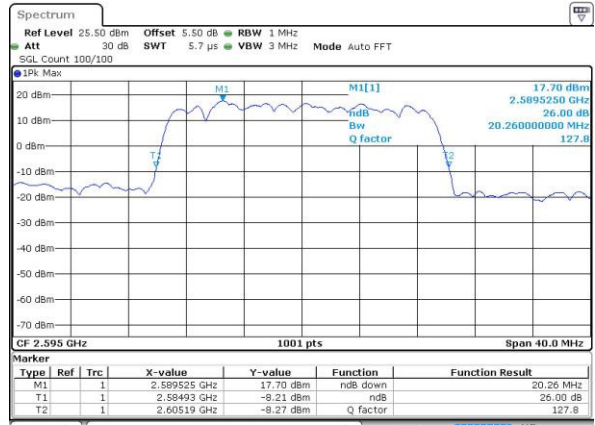
Date: 27 AUG 2016 15:18:47

Middle Channel / 20MHz / QPSK



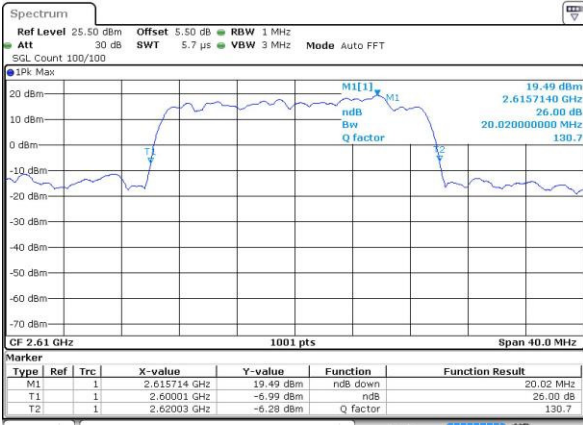
Date: 27 AUG 2016 15:43:45

Middle Channel / 20MHz / 16QAM



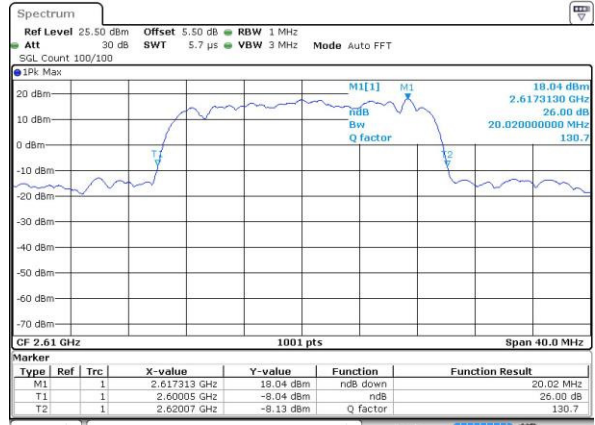
Date: 27 AUG 2016 15:44:19

Highest Channel / 20MHz / QPSK



Date: 27 AUG 2016 16:19:52

Highest Channel / 20MHz / 16QAM

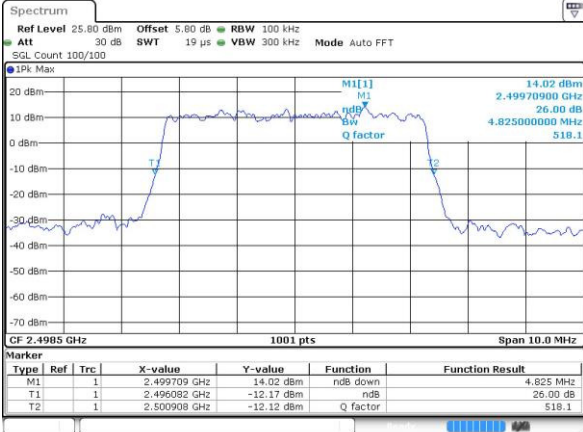


Date: 27 AUG 2016 16:19:18



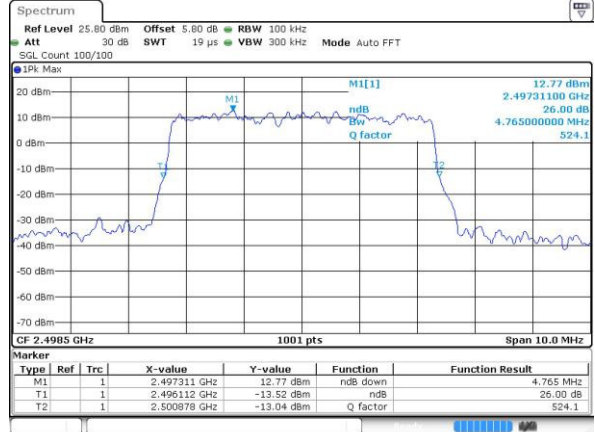
LTE Band 41

Lowest Channel / 5MHz / QPSK



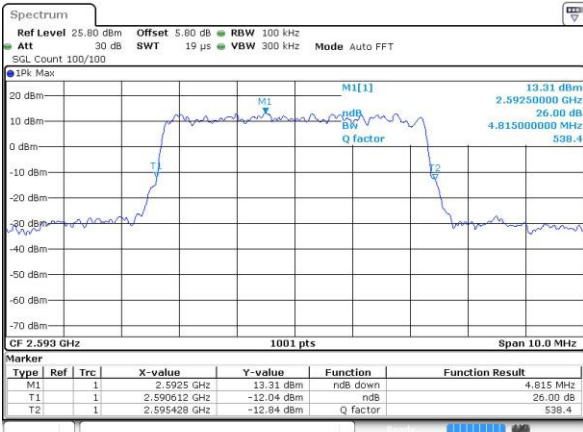
Date: 3.SEP.2016 15:44:29

Lowest Channel / 5MHz / 16QAM



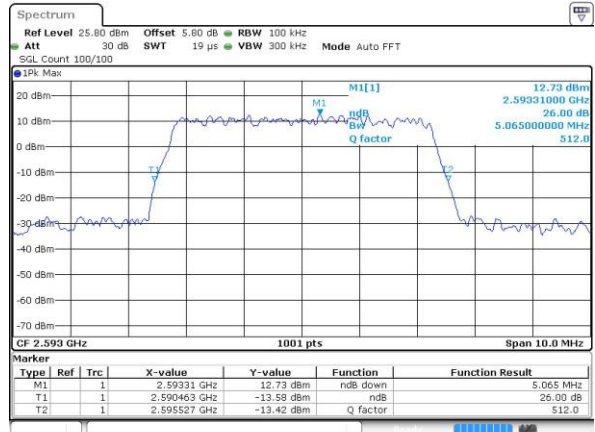
Date: 3.SEP.2016 15:01:59

Middle Channel / 5MHz / QPSK



Date: 3.SEP.2016 15:19:34

Middle Channel / 5MHz / 16QAM



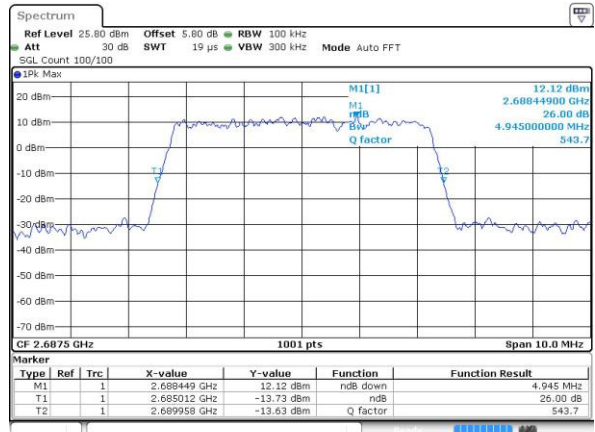
Date: 3.SEP.2016 15:02:15

Highest Channel / 5MHz / QPSK



Date: 3.SEP.2016 15:03:00

Highest Channel / 5MHz / 16QAM

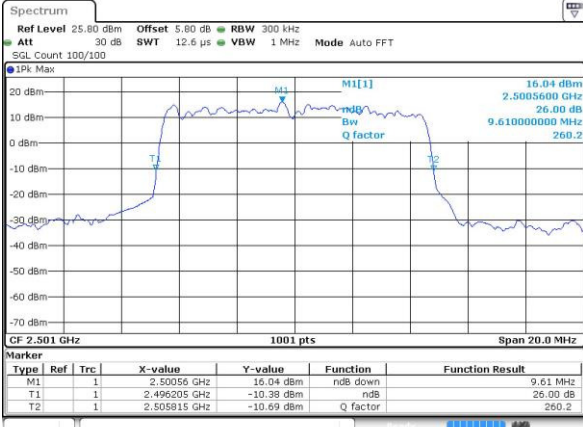


Date: 3.SEP.2016 15:03:15



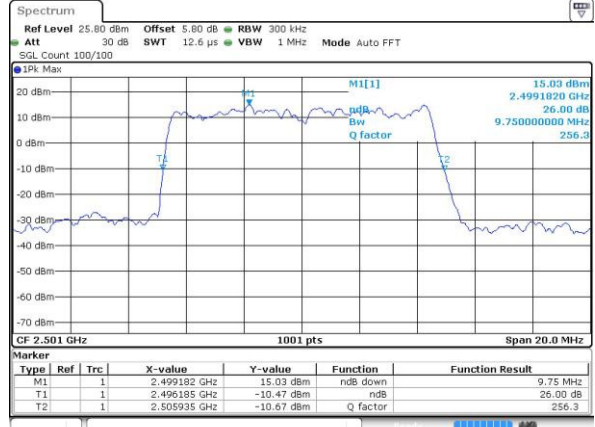
LTE Band 41

Lowest Channel / 10MHz / QPSK



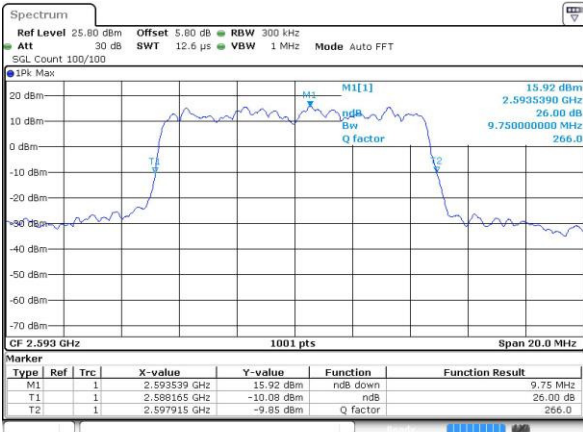
Date: 3.SEP.2016 15:06:49

Lowest Channel / 10MHz / 16QAM



Date: 3.SEP.2016 15:06:25

Middle Channel / 10MHz / QPSK



Date: 3.SEP.2016 15:07:06

Middle Channel / 10MHz / 16QAM



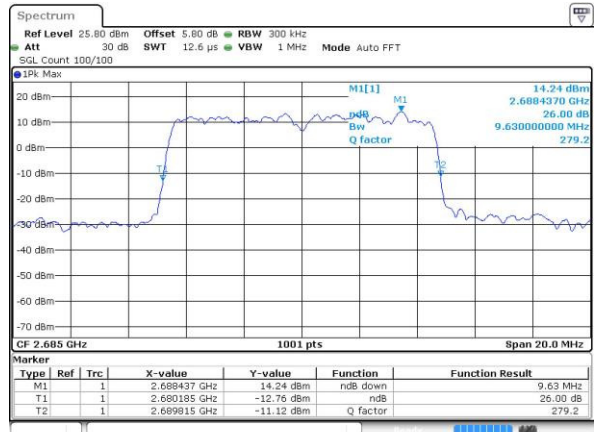
Date: 3.SEP.2016 15:07:21

Highest Channel / 10MHz / QPSK



Date: 3.SEP.2016 15:07:51

Highest Channel / 10MHz / 16QAM

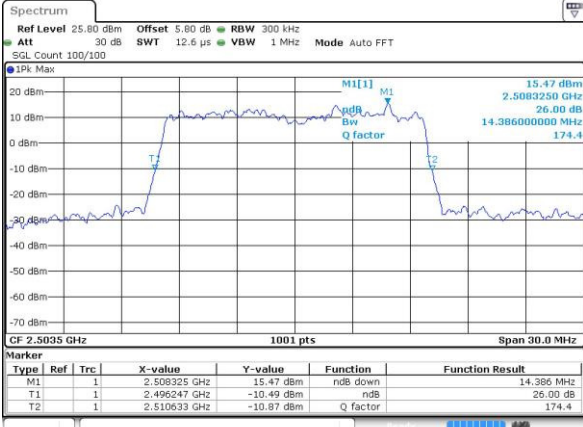


Date: 3.SEP.2016 15:07:38



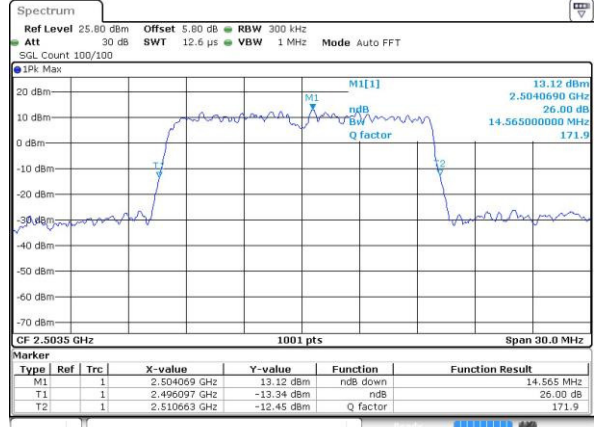
LTE Band 41

Lowest Channel / 15MHz / QPSK



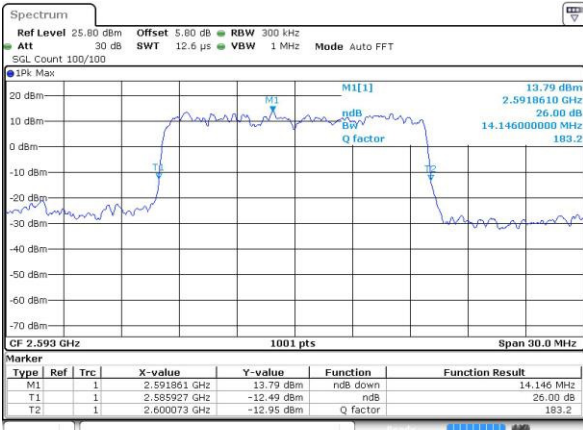
Date: 3.SEP.2016 15:08:20

Lowest Channel / 15MHz / 16QAM



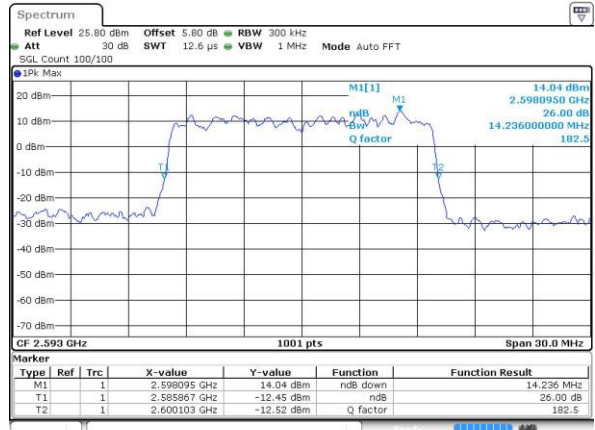
Date: 3.SEP.2016 15:11:07

Middle Channel / 15MHz / QPSK



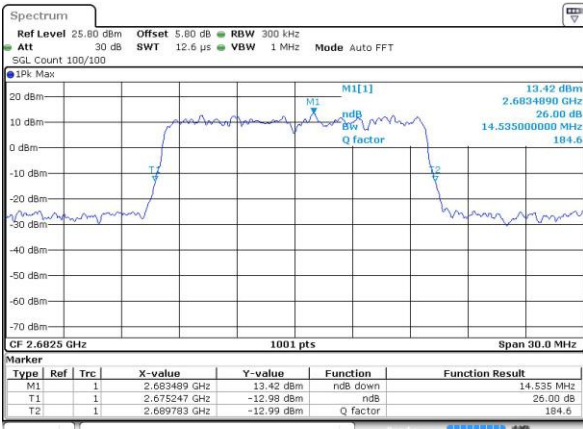
Date: 3.SEP.2016 15:09:09

Middle Channel / 15MHz / 16QAM



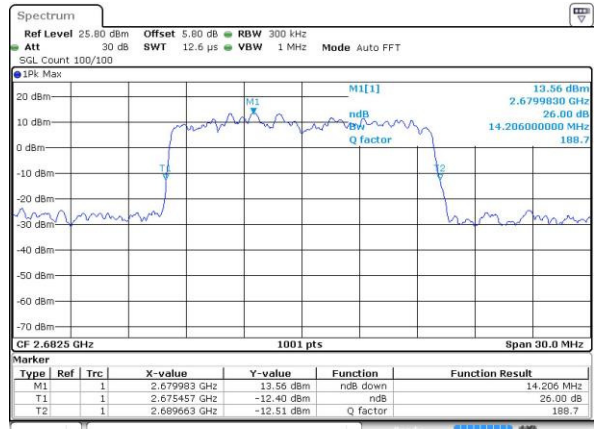
Date: 3.SEP.2016 15:08:54

Highest Channel / 15MHz / QPSK



Date: 3.SEP.2016 15:09:27

Highest Channel / 15MHz / 16QAM

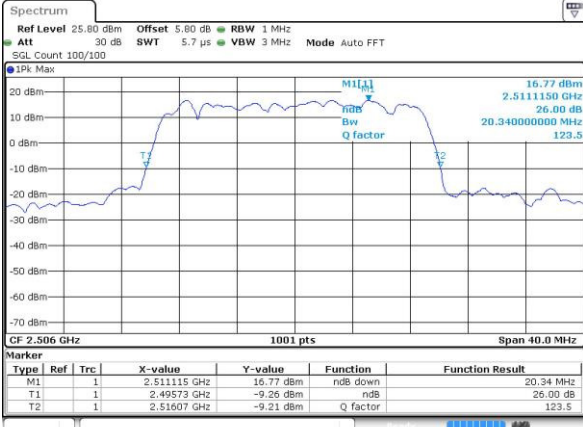


Date: 3.SEP.2016 15:10:18



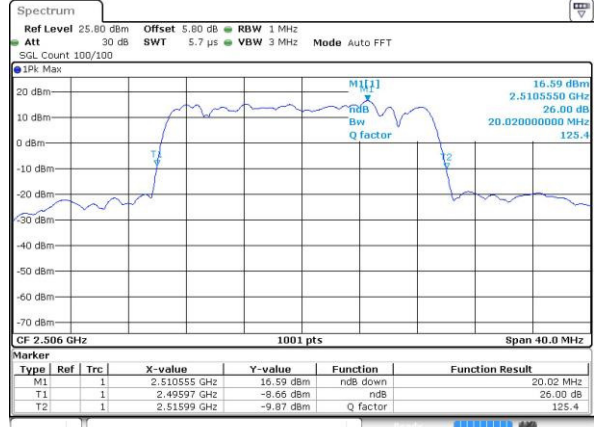
LTE Band 41

Lowest Channel / 20MHz / QPSK



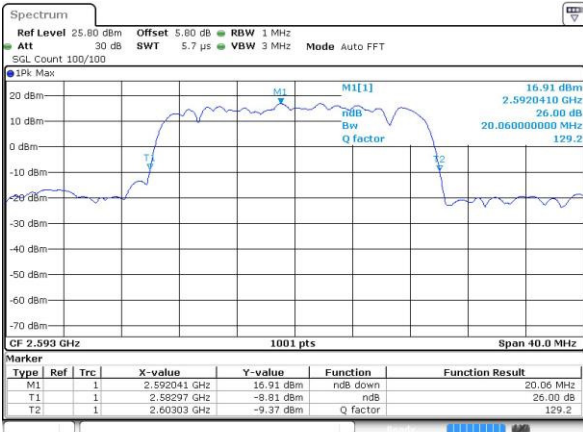
Date: 3.SEP.2016 15:14:12

Lowest Channel / 20MHz / 16QAM



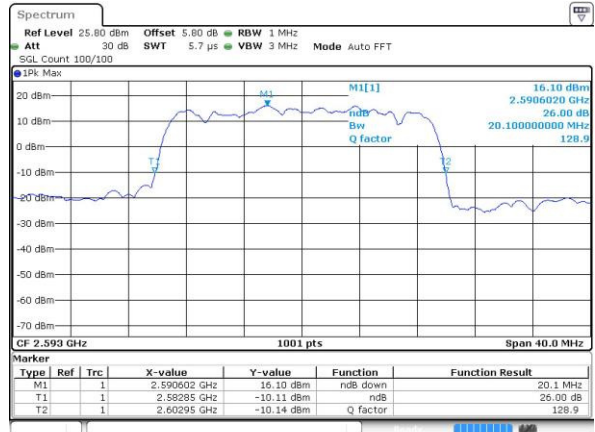
Date: 3.SEP.2016 15:12:09

Middle Channel / 20MHz / QPSK



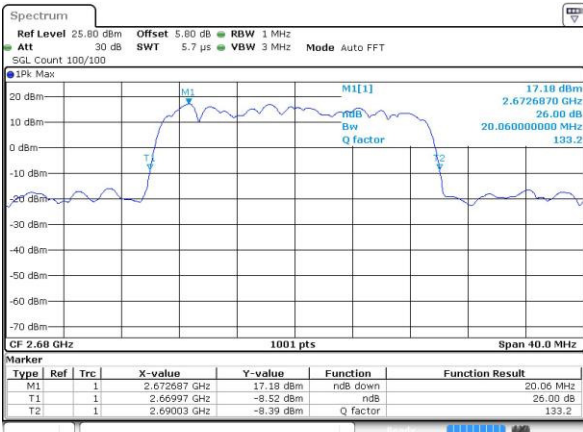
Date: 3.SEP.2016 15:14:34

Middle Channel / 20MHz / 16QAM



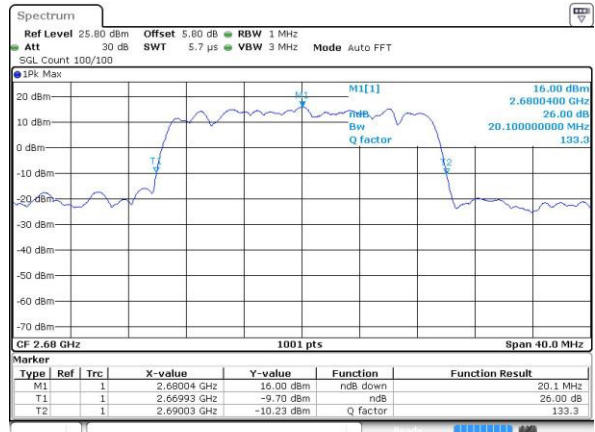
Date: 3.SEP.2016 15:15:24

Highest Channel / 20MHz / QPSK



Date: 3.SEP.2016 15:15:53

Highest Channel / 20MHz / 16QAM



Date: 3.SEP.2016 15:15:39



Occupied Bandwidth

Mode	LTE Band 5 : 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	1.09	1.09	2.70	2.71	4.48	4.49	9.03	9.03	-	-	-	-
Middle CH	1.09	1.09	2.73	2.71	4.48	4.50	8.97	9.01	-	-	-	-
Highest CH	1.10	1.10	2.72	2.71	4.50	4.51	9.03	9.03	-	-	-	-

Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.49	9.09	8.99	13.4	13.43	18.34	18.14
Middle CH	-	-	-	-	4.48	4.5	9.15	8.95	13.37	13.43	18.38	18.3
Highest CH	-	-	-	-	4.5	4.48	9.01	9.03	13.43	13.46	18.34	18.42

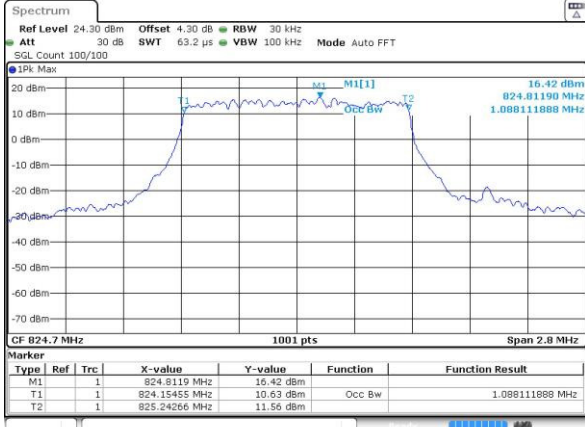
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.48	9.03	9.01	13.4	13.4	18.26	18.14
Middle CH	-	-	-	-	4.48	4.49	9.05	8.95	13.46	13.4	18.22	18.38
Highest CH	-	-	-	-	4.53	4.47	9.03	9.03	13.43	13.52	18.46	18.22

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	-	-	-	-	4.48	4.5	9.01	9.03	13.37	13.49	18.38	18.38
Middle CH	-	-	-	-	4.47	4.45	8.95	9.05	13.4	13.4	18.3	18.3
Highest CH	-	-	-	-	4.54	4.46	9.01	9.05	13.37	13.4	18.34	18.22



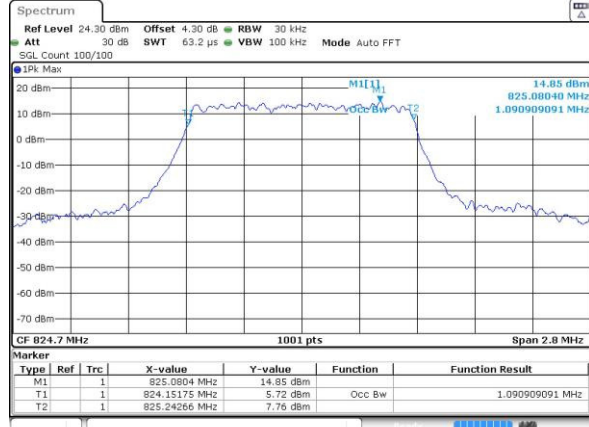
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



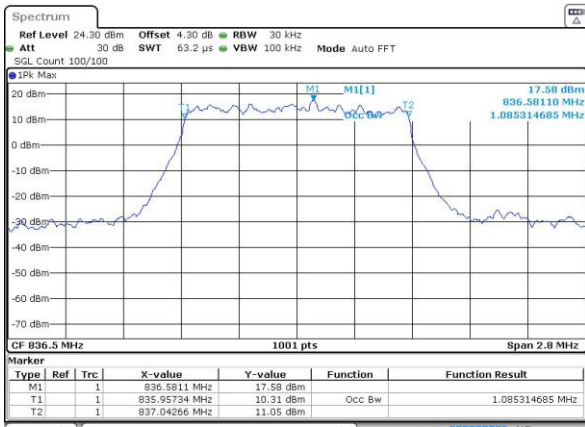
Date: 23 AUG 2016 21:35:50

Lowest Channel / 1.4MHz / 16QAM



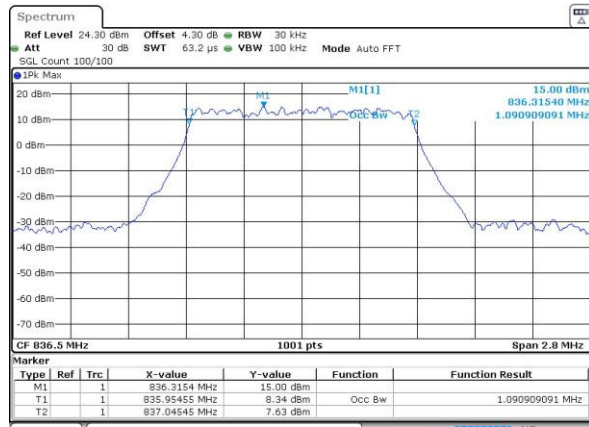
Date: 23 AUG 2016 21:36:00

Middle Channel / 1.4MHz / QPSK



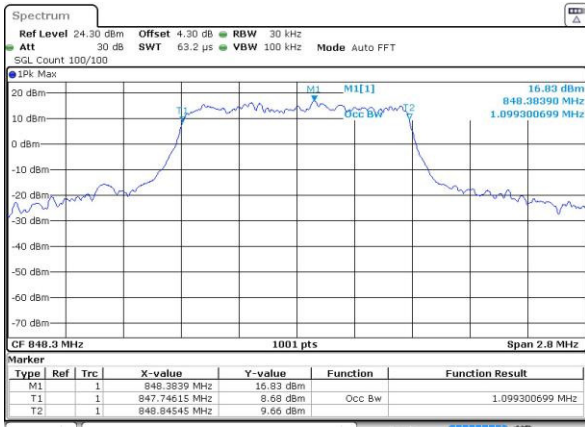
Date: 23 AUG 2016 21:50:53

Middle Channel / 1.4MHz / 16QAM



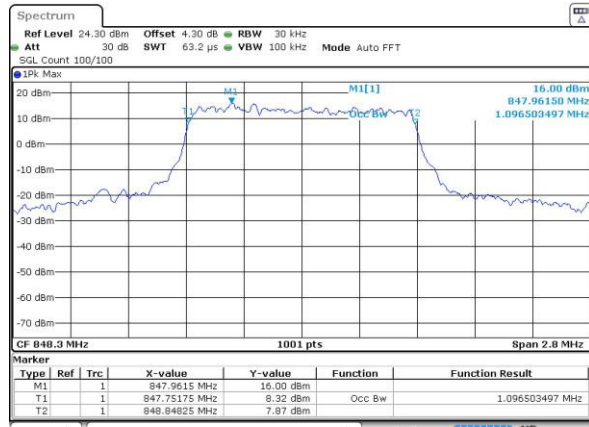
Date: 23 AUG 2016 21:51:04

Highest Channel / 1.4MHz / QPSK



Date: 23 AUG 2016 21:53:25

Highest Channel / 1.4MHz / 16QAM

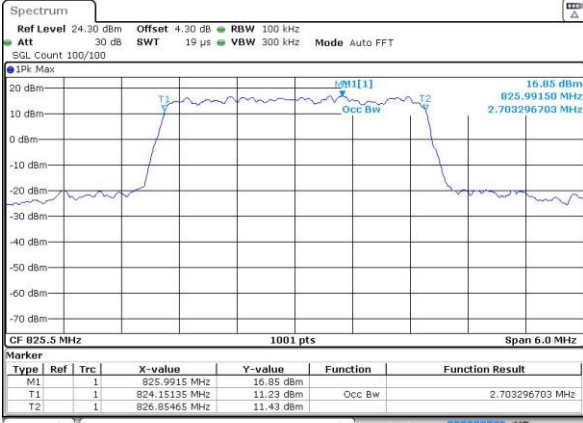


Date: 23 AUG 2016 21:53:36



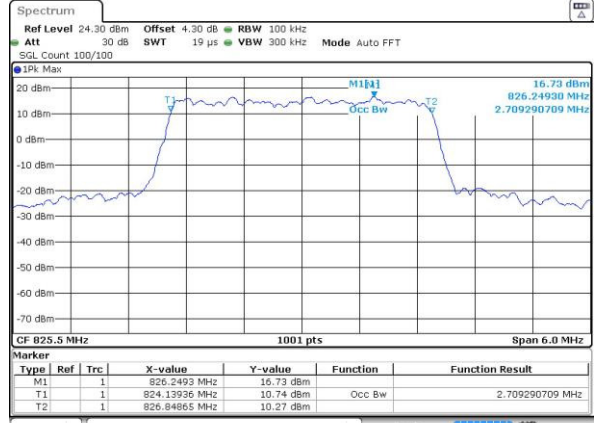
LTE Band 5

Lowest Channel / 3MHz / QPSK



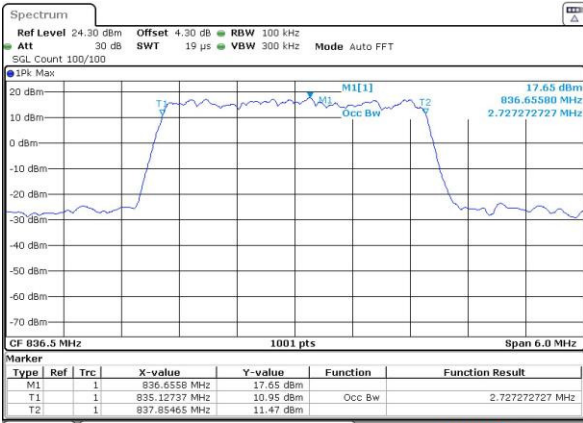
Date: 23 AUG 2016 22:08:29

Lowest Channel / 3MHz / 16QAM



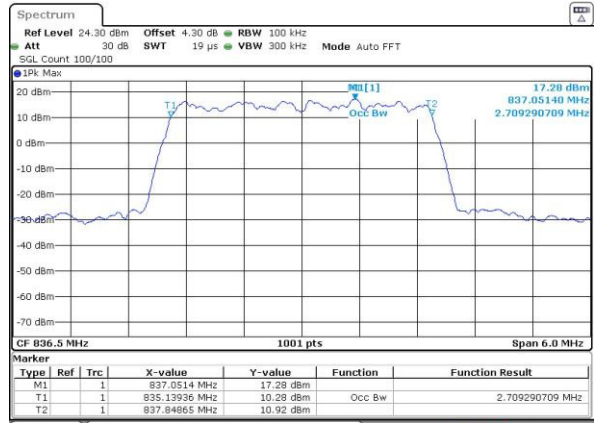
Date: 23 AUG 2016 22:08:39

Middle Channel / 3MHz / QPSK



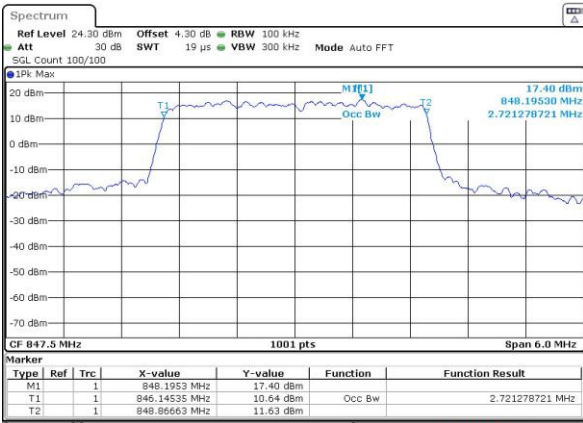
Date: 23 AUG 2016 22:23:32

Middle Channel / 3MHz / 16QAM



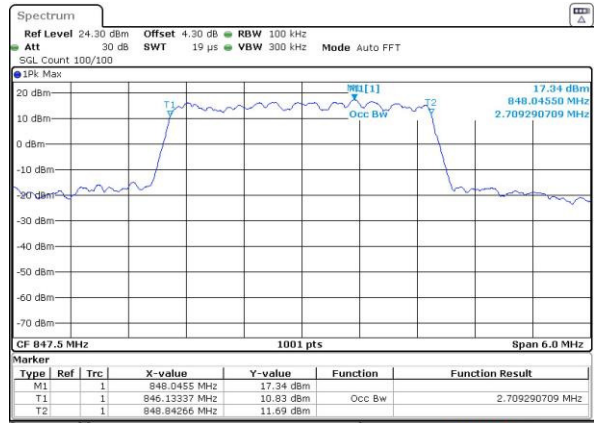
Date: 23 AUG 2016 22:23:43

Highest Channel / 3MHz / QPSK



Date: 23 AUG 2016 22:26:04

Highest Channel / 3MHz / 16QAM

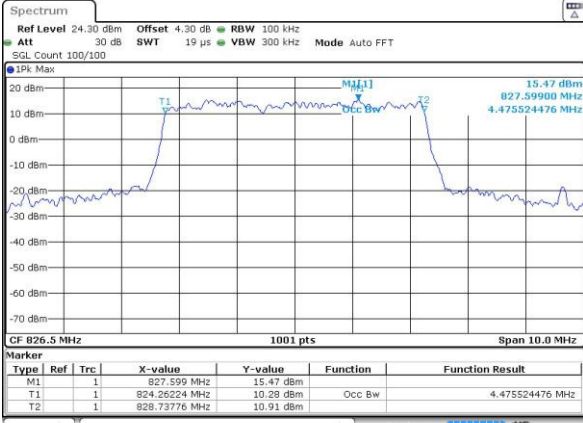


Date: 23 AUG 2016 22:26:15



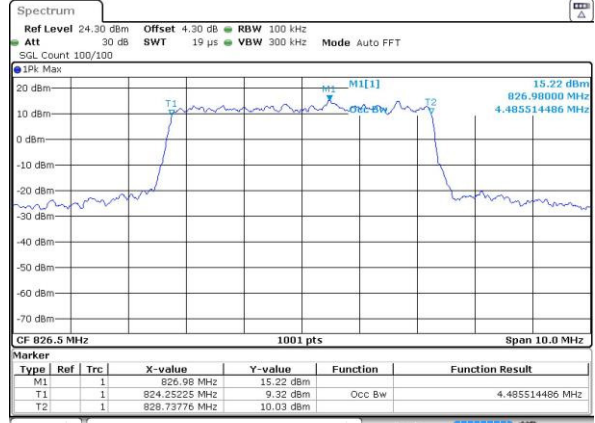
LTE Band 5

Lowest Channel / 5MHz / QPSK



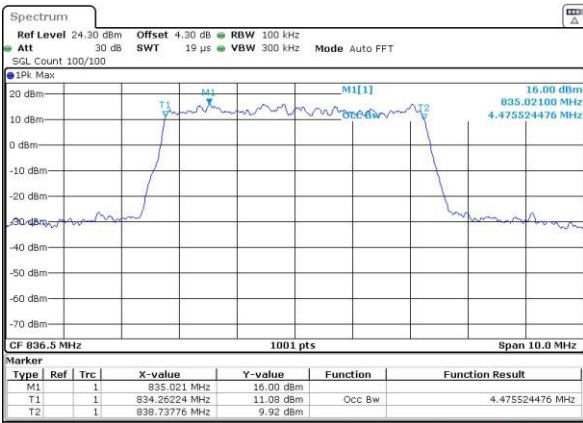
Date: 23 AUG 2016 22:41:08

Lowest Channel / 5MHz / 16QAM



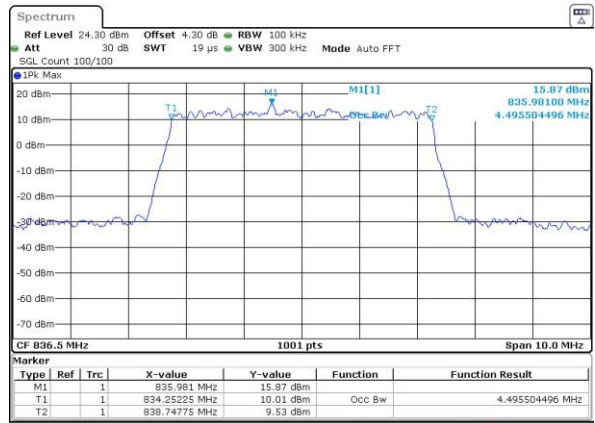
Date: 23 AUG 2016 22:41:18

Middle Channel / 5MHz / QPSK



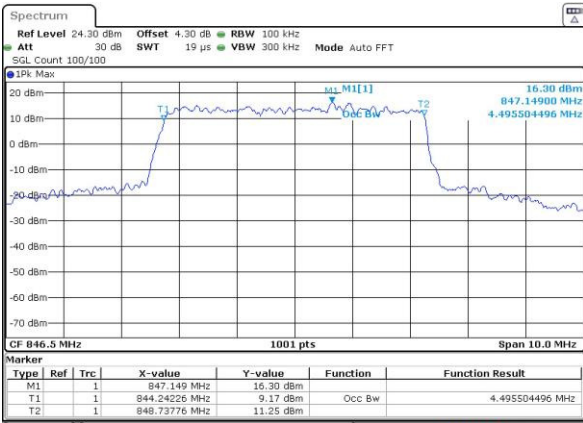
Date: 23 AUG 2016 22:56:11

Middle Channel / 5MHz / 16QAM



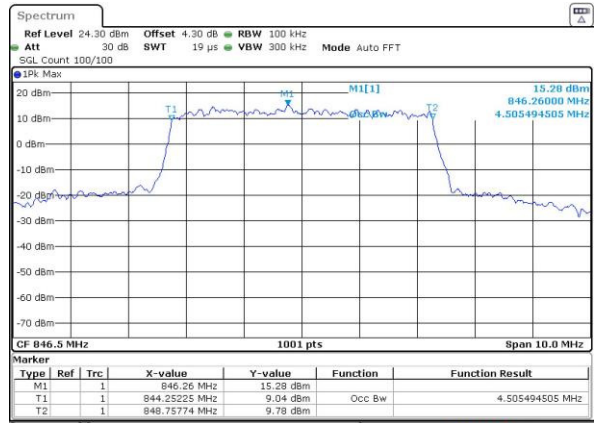
Date: 23 AUG 2016 22:56:22

Highest Channel / 5MHz / QPSK



Date: 23 AUG 2016 22:56:43

Highest Channel / 5MHz / 16QAM

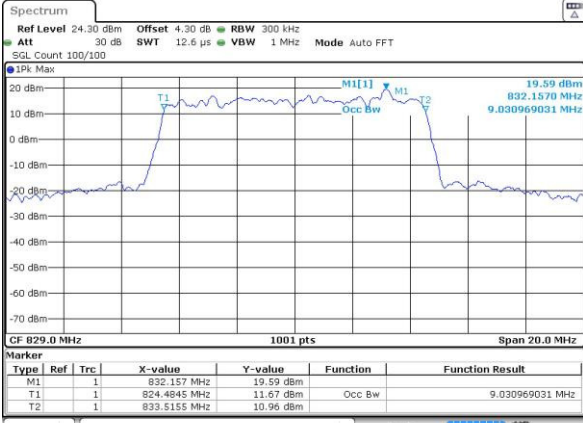


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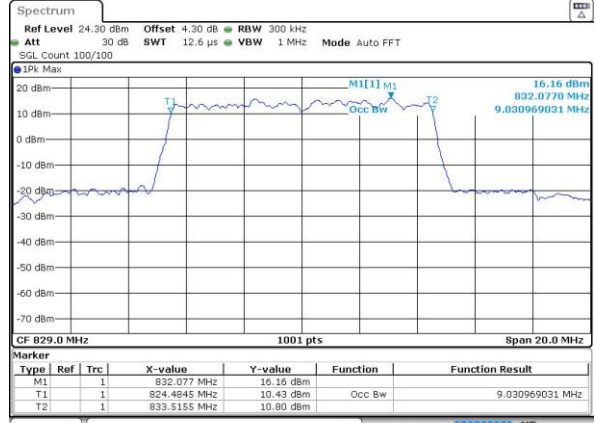
LTE Band 5

Lowest Channel / 10MHz / QPSK



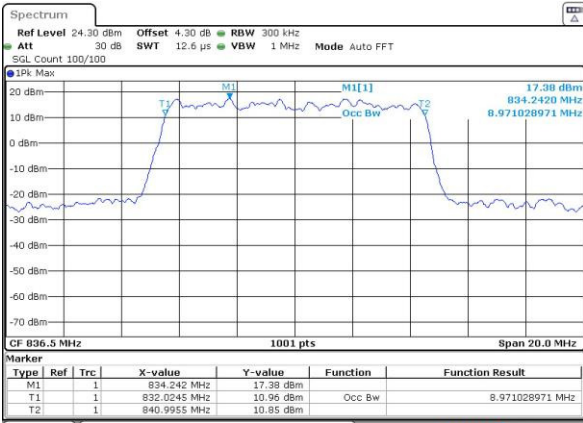
Date: 23 AUG 2016 23:13:47

Lowest Channel / 10MHz / 16QAM



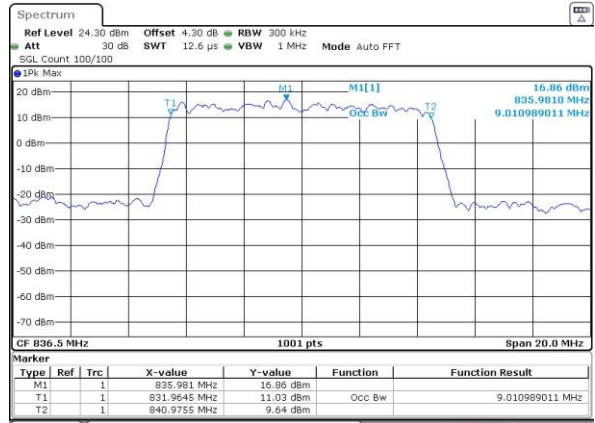
Date: 23 AUG 2016 23:13:57

Middle Channel / 10MHz / QPSK



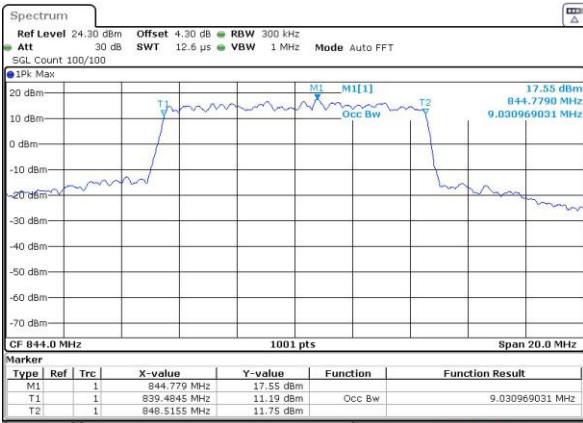
Date: 23 AUG 2016 23:28:50

Middle Channel / 10MHz / 16QAM



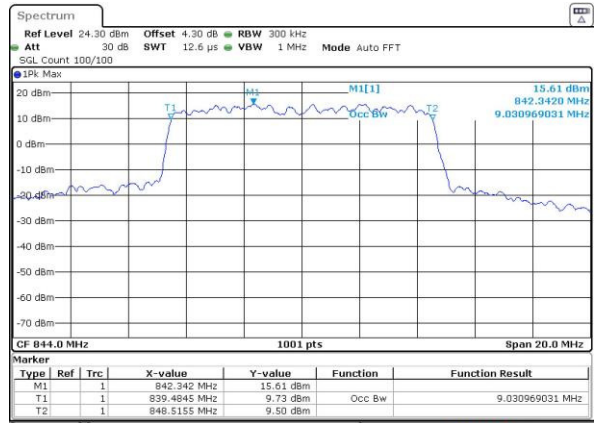
Date: 23 AUG 2016 23:29:01

Highest Channel / 10MHz / QPSK



Date: 23 AUG 2016 23:31:22

Highest Channel / 10MHz / 16QAM

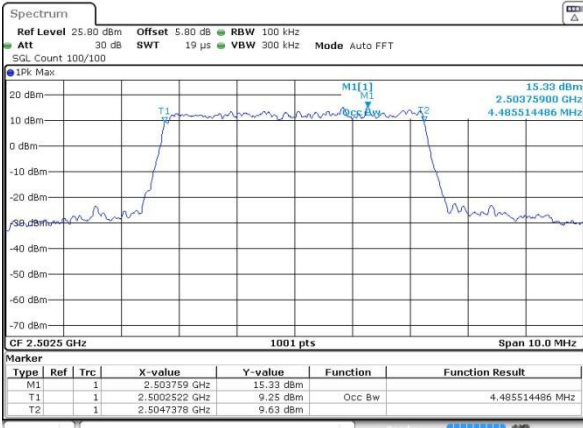


Date: 23 AUG 2016 23:31:32



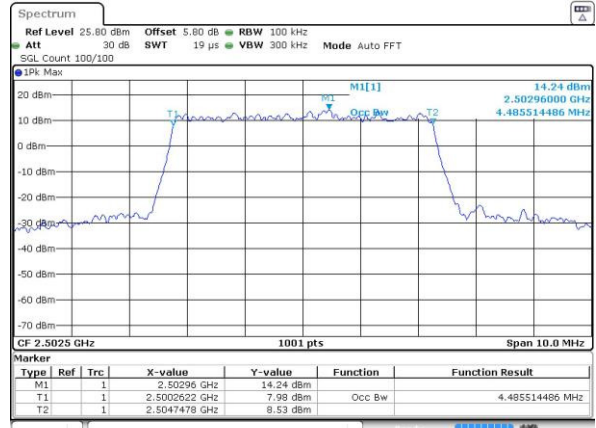
LTE Band 7

Lowest Channel / 5MHz / QPSK



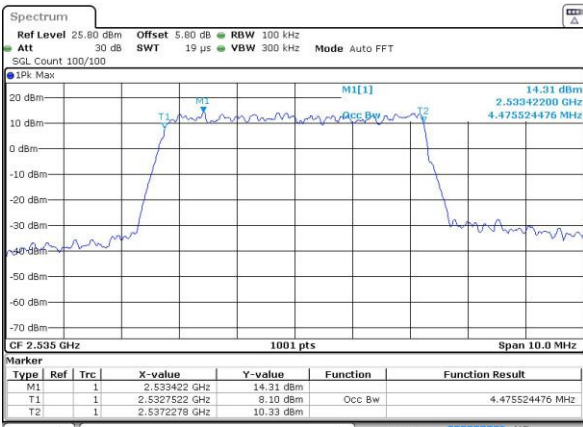
Date: 24 AUG 2016 00:07:13

Lowest Channel / 5MHz / 16QAM



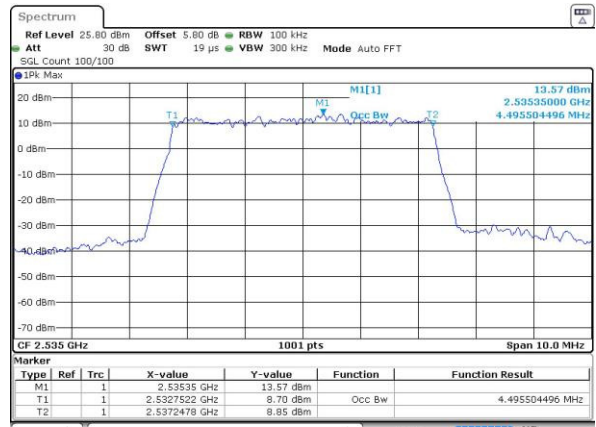
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Middle Channel / 5MHz / QPSK



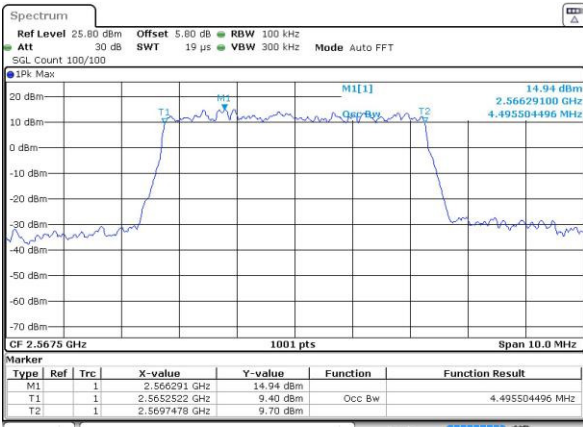
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Middle Channel / 5MHz / 16QAM



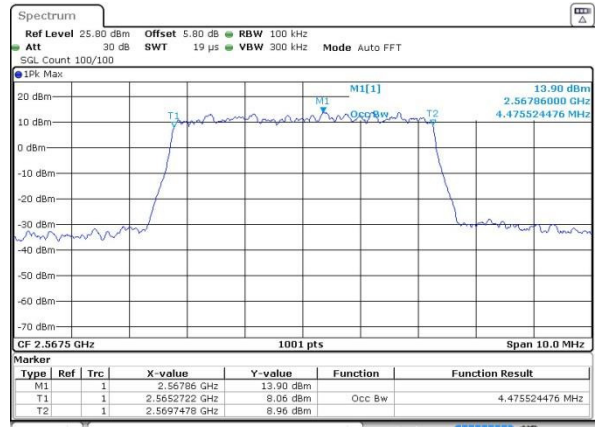
Date: 24 AUG 2016 00:07:56

Highest Channel / 5MHz / QPSK



Date: 24 AUG 2016 00:08:37

Highest Channel / 5MHz / 16QAM



Date: 24 AUG 2016 00:09:01