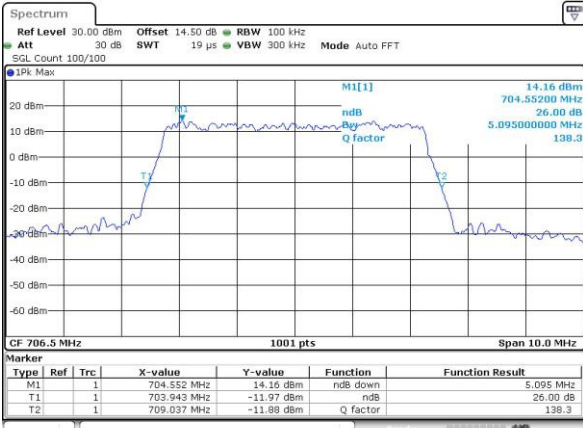




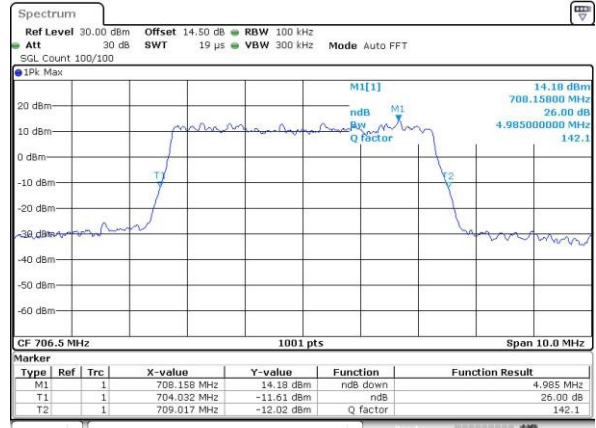
LTE Band 17

Lowest Channel / 5MHz / QPSK



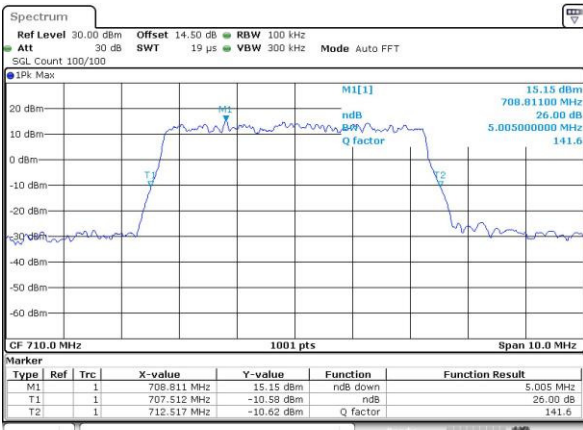
Date: 3.MAY.2016 19:35:55

Lowest Channel / 5MHz / 16QAM



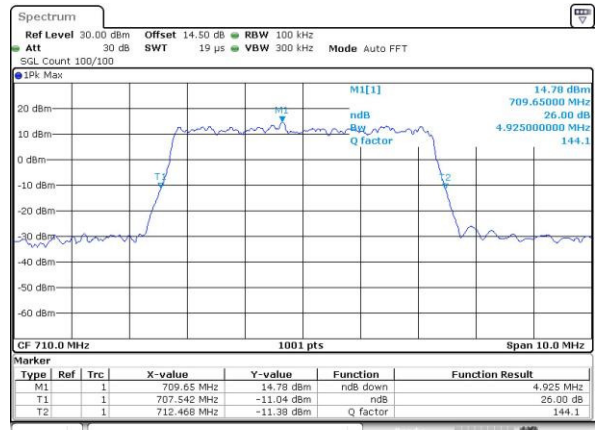
Date: 3.MAY.2016 19:36:05

Middle Channel / 5MHz / QPSK



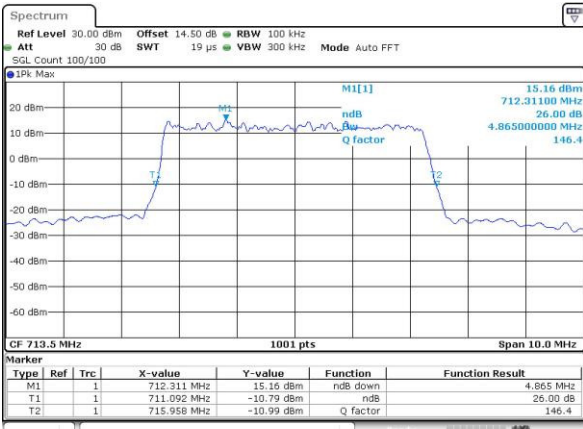
Date: 3.MAY.2016 19:46:46

Middle Channel / 5MHz / 16QAM



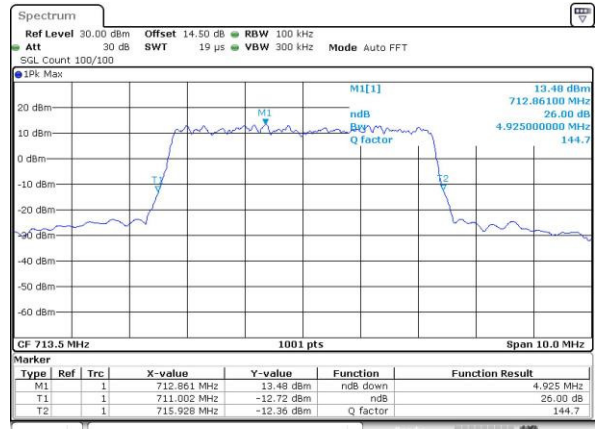
Date: 3.MAY.2016 19:46:56

Highest Channel / 5MHz / QPSK



Date: 3.MAY.2016 19:49:22

Highest Channel / 5MHz / 16QAM

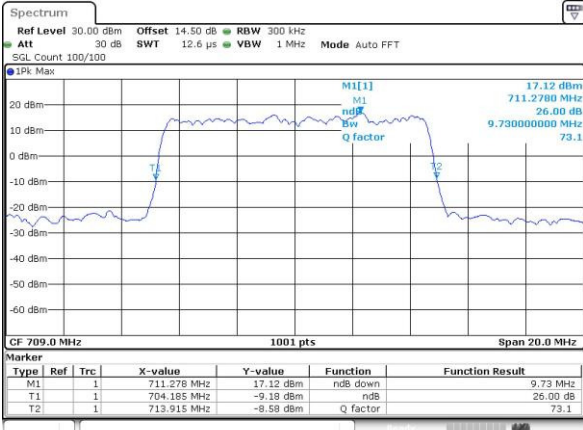


Date: 3.MAY.2016 19:49:32



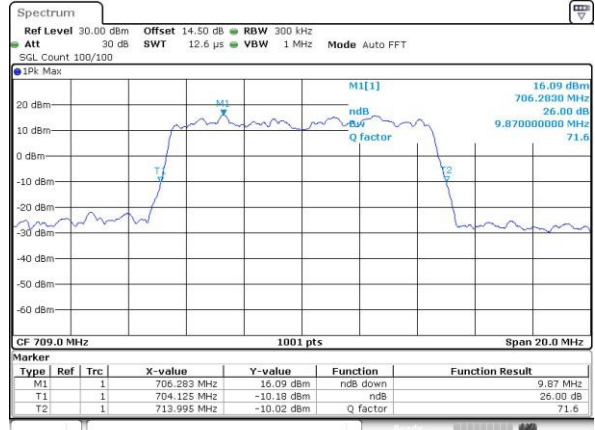
LTE Band 17

Lowest Channel / 10MHz / QPSK



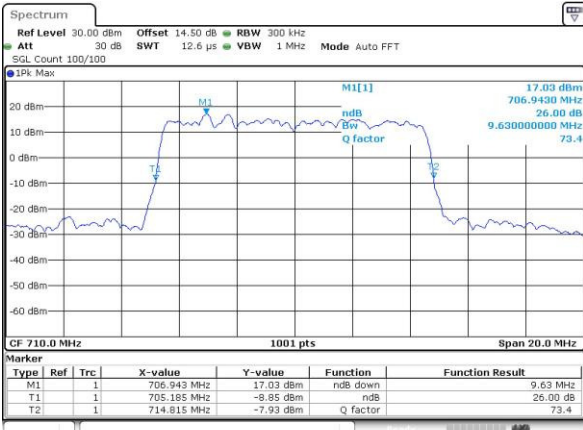
Date: 3.MAY.2016 20:00:09

Lowest Channel / 10MHz / 16QAM



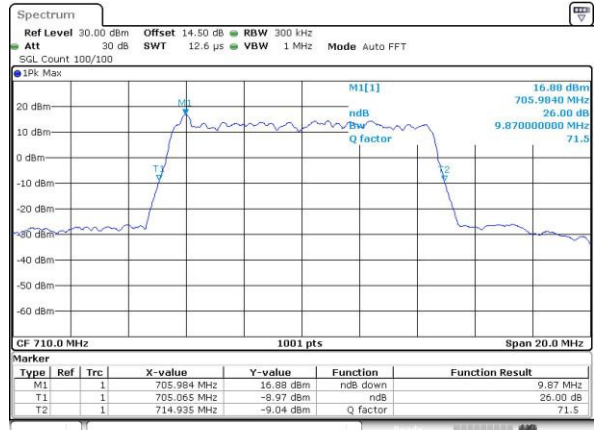
Date: 3.MAY.2016 20:00:20

Middle Channel / 10MHz / QPSK



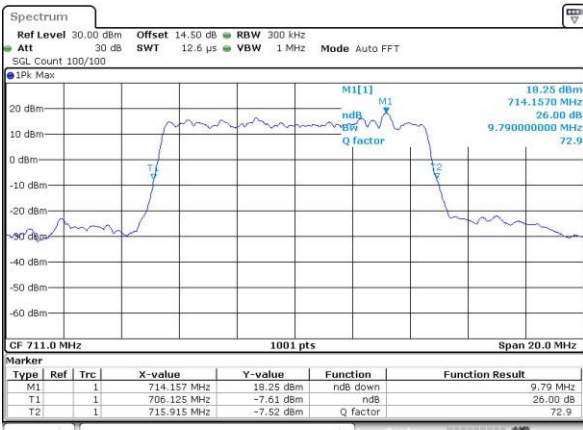
Date: 3.MAY.2016 20:10:58

Middle Channel / 10MHz / 16QAM



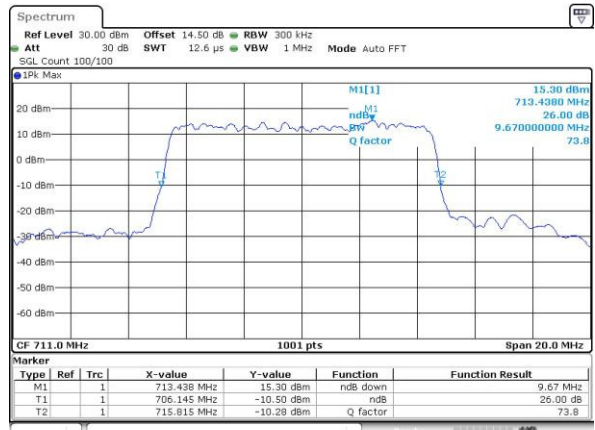
Date: 3.MAY.2016 20:11:08

Highest Channel / 10MHz / QPSK



Date: 3.MAY.2016 20:13:33

Highest Channel / 10MHz / 16QAM



Date: 3.MAY.2016 20:13:44



Occupied Bandwidth

Mode	LTE Band 2 : 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	1.09	1.09	2.72	2.72	4.54	4.51	9.05	9.01	13.52	13.55	18.38	18.42
Middle CH	1.1	1.1	2.7	2.73	4.51	4.49	9.03	9.03	13.46	13.4	18.22	18.22
Highest CH	1.09	1.1	2.73	2.73	4.49	4.48	9.01	9.01	13.49	13.43	18.38	18.34

Mode	LTE Band 4 : 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	1.1	1.1	2.7	2.73	4.49	4.51	9.05	9.03	13.43	13.46	18.5	18.34
Middle CH	1.09	1.1	2.72	2.71	4.49	4.5	8.95	9.01	13.4	13.49	18.3	18.22
Highest CH	1.09	1.09	2.7	2.72	4.5	4.49	8.99	9.01	13.49	13.49	18.42	18.54

Mode	LTE Band 7 : 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	-	-	-	-	4.5	4.52	9.01	9.01	13.37	13.4	18.46	18.3
Middle CH	-	-	-	-	4.5	4.51	8.99	9.03	13.43	13.49	18.46	18.46
Highest CH	-	-	-	-	4.51	4.49	9.03	9.05	13.49	13.52	18.34	18.42

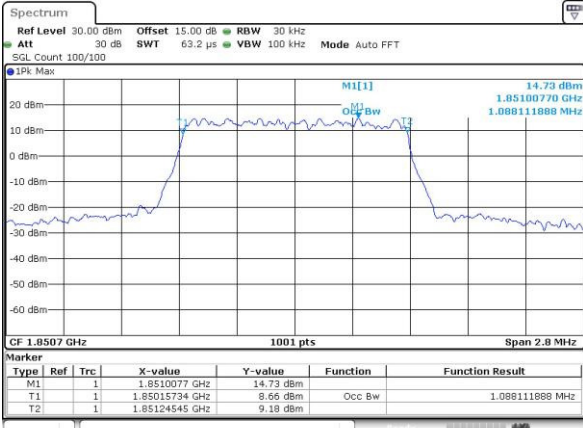
Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.1	2.72	2.72	4.49	4.5	9.03	9.05	-	-	-	-
Middle CH	1.1	1.1	2.72	2.71	4.5	4.49	9.03	8.97	-	-	-	-
Highest CH	1.09	1.09	2.73	2.7	4.51	4.49	9.07	8.95	-	-	-	-

Mode	LTE Band 17 : 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	4.52	9.03	9.05	-	-	-	-
Middle CH	-	-	-	-	4.5	4.5	9.05	9.01	-	-	-	-
Highest CH	-	-	-	-	4.5	4.49	9.05	9.01	-	-	-	-



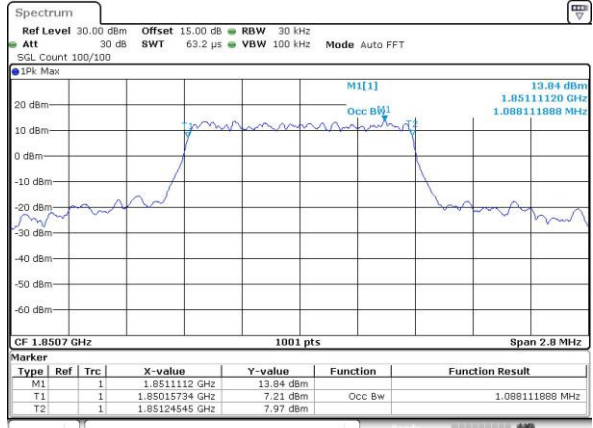
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



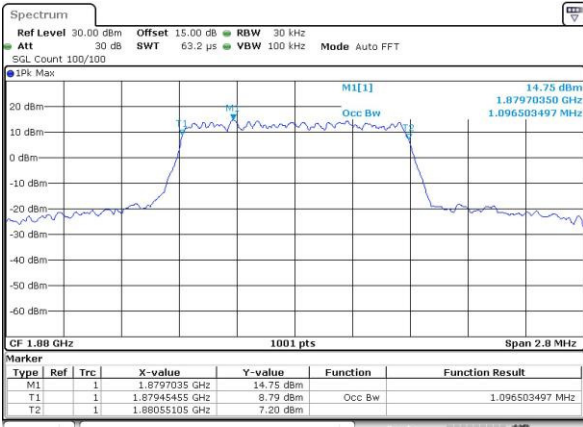
Date: 29.APR.2016 14:29:23

Lowest Channel / 1.4MHz / 16QAM



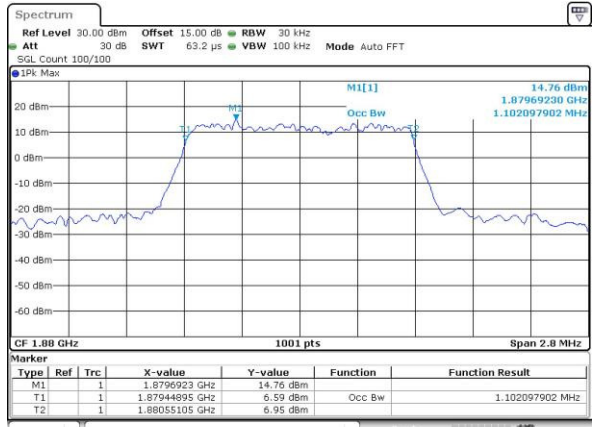
Date: 29.APR.2016 14:29:35

Middle Channel / 1.4MHz / QPSK



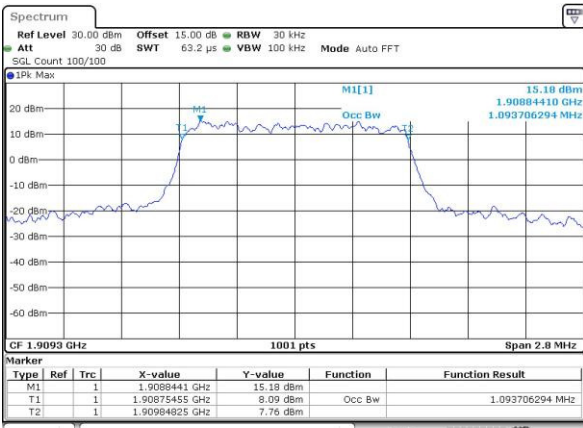
Date: 29.APR.2016 14:36:42

Middle Channel / 1.4MHz / 16QAM



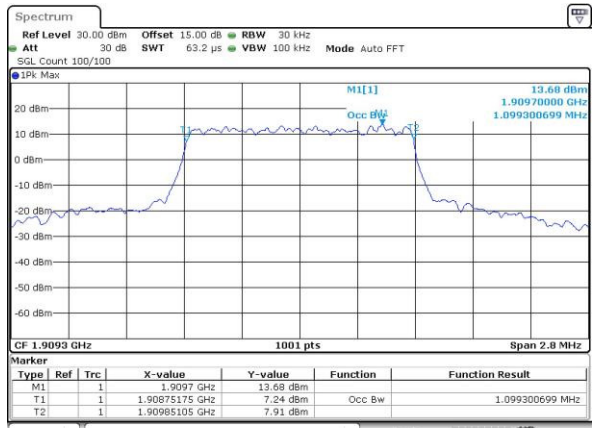
Date: 29.APR.2016 14:36:53

Highest Channel / 1.4MHz / QPSK



Date: 29.APR.2016 14:39:19

Highest Channel / 1.4MHz / 16QAM

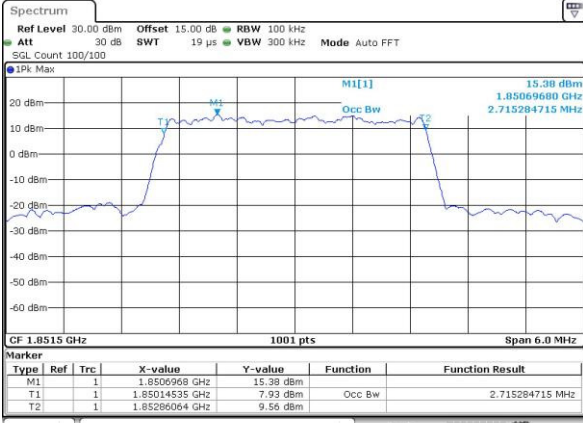


Date: 29.APR.2016 14:39:30



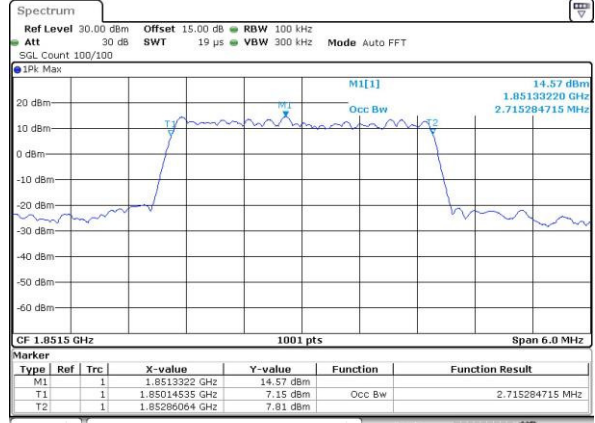
LTE Band 2

Lowest Channel / 3MHz / QPSK



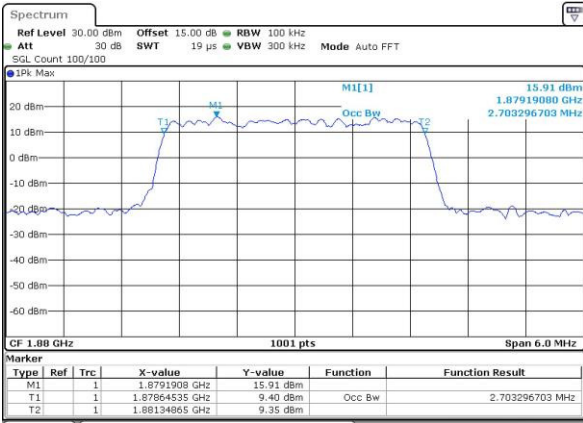
Date: 29_APR.2016 14:46:38

Lowest Channel / 3MHz / 16QAM



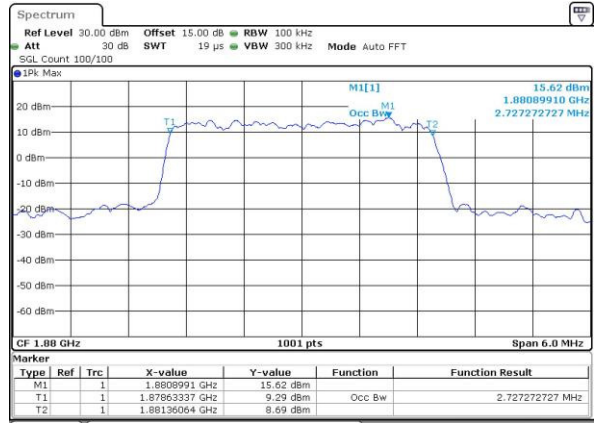
Date: 29_APR.2016 14:46:49

Middle Channel / 3MHz / QPSK



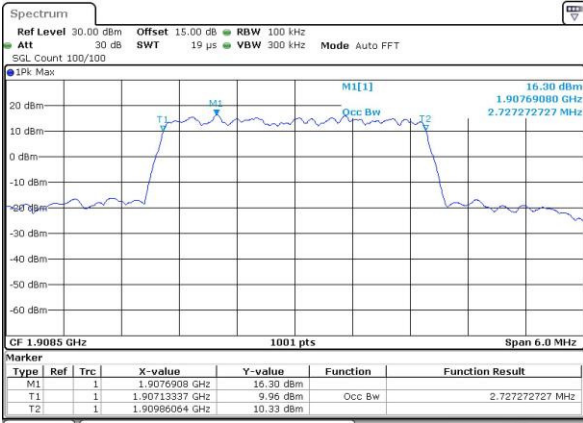
Date: 29_APR.2016 14:53:57

Middle Channel / 3MHz / 16QAM



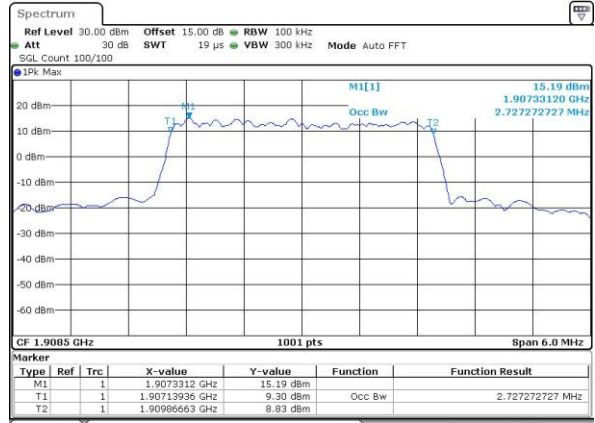
Date: 29_APR.2016 14:54:07

Highest Channel / 3MHz / QPSK



Date: 29_APR.2016 14:56:33

Highest Channel / 3MHz / 16QAM

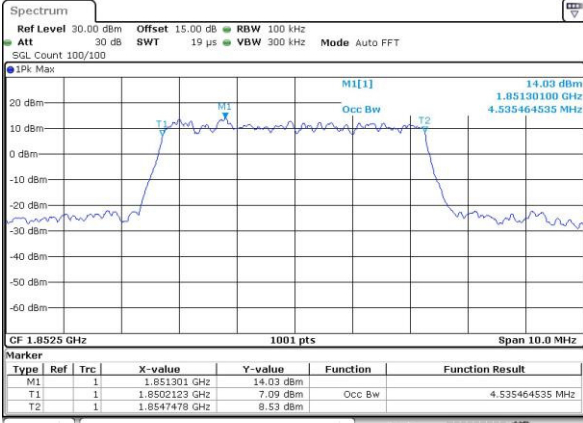


Date: 29_APR.2016 14:56:44



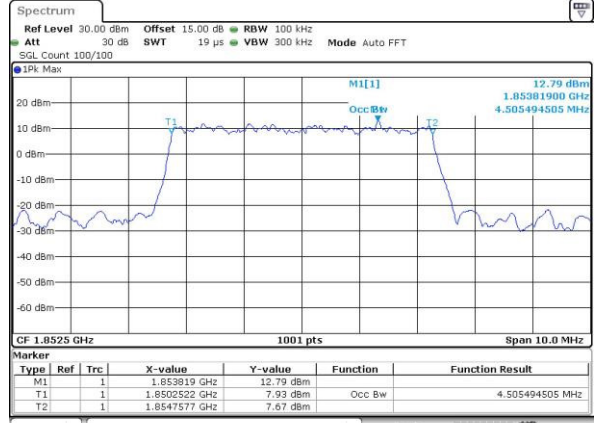
LTE Band 2

Lowest Channel / 5MHz / QPSK



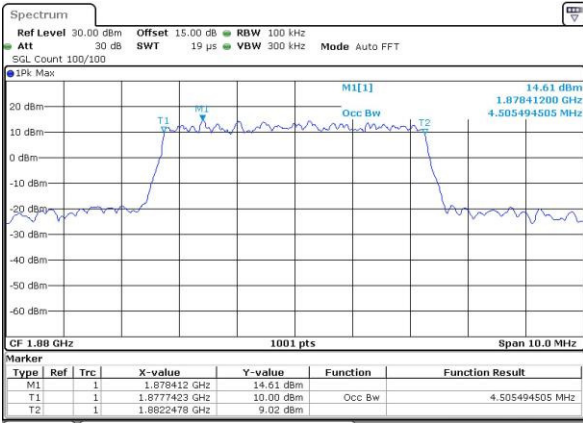
Date: 29_APR.2016 15:03:51

Lowest Channel / 5MHz / 16QAM



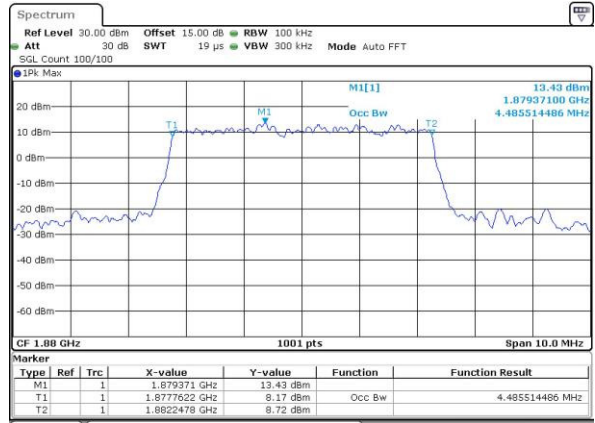
Date: 29_APR.2016 15:04:02

Middle Channel / 5MHz / QPSK



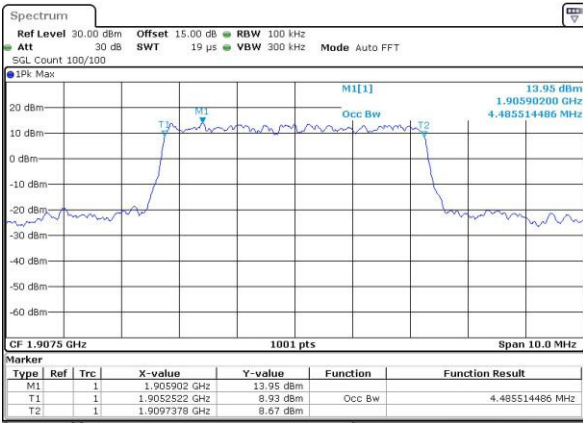
Date: 29_APR.2016 15:11:10

Middle Channel / 5MHz / 16QAM



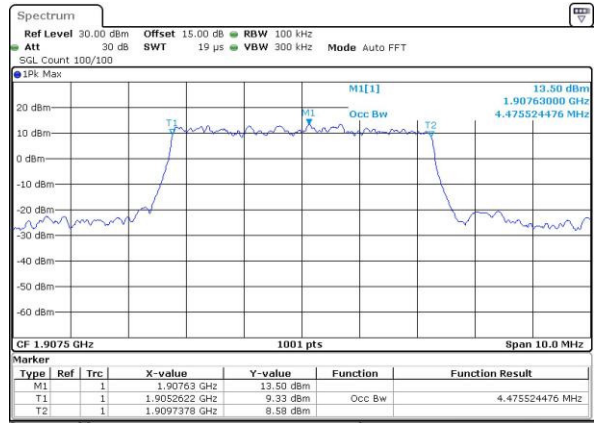
Date: 29_APR.2016 15:11:21

Highest Channel / 5MHz / QPSK



Date: 29_APR.2016 15:13:46

Highest Channel / 5MHz / 16QAM

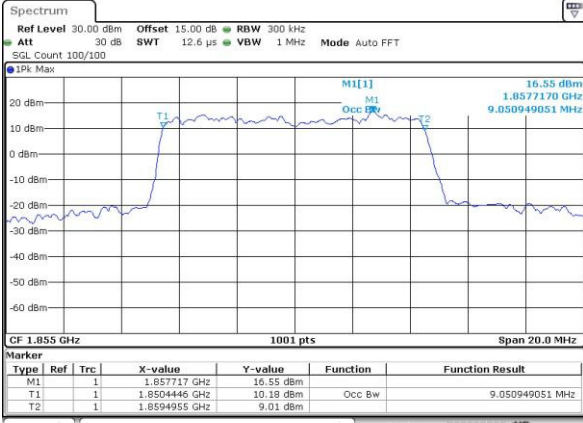


Date: 29_APR.2016 15:13:57



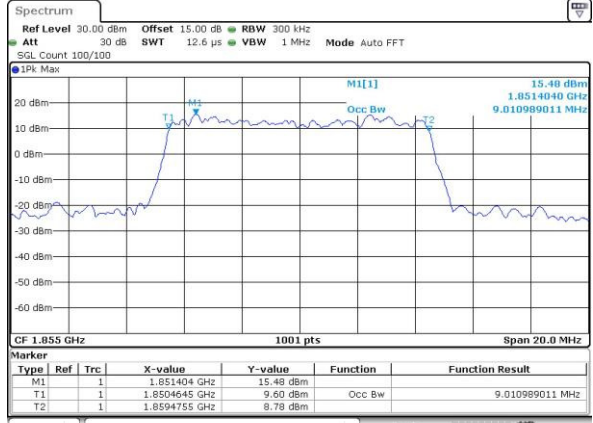
LTE Band 2

Lowest Channel / 10MHz / QPSK



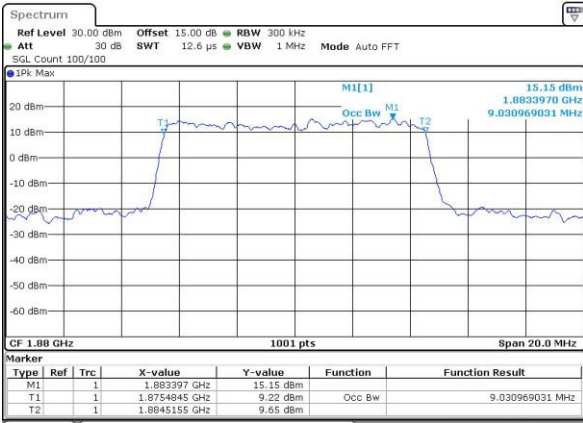
Date: 29_APR.2016 15:21:03

Lowest Channel / 10MHz / 16QAM



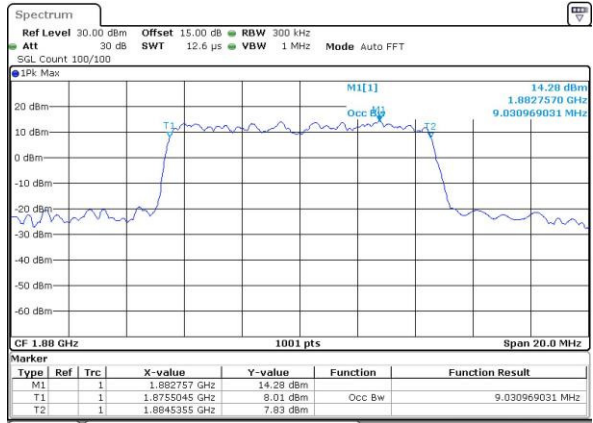
Date: 29_APR.2016 15:21:14

Middle Channel / 10MHz / QPSK



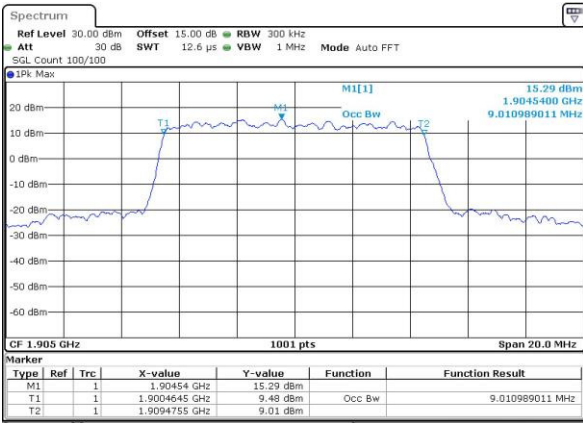
Date: 29_APR.2016 15:28:20

Middle Channel / 10MHz / 16QAM



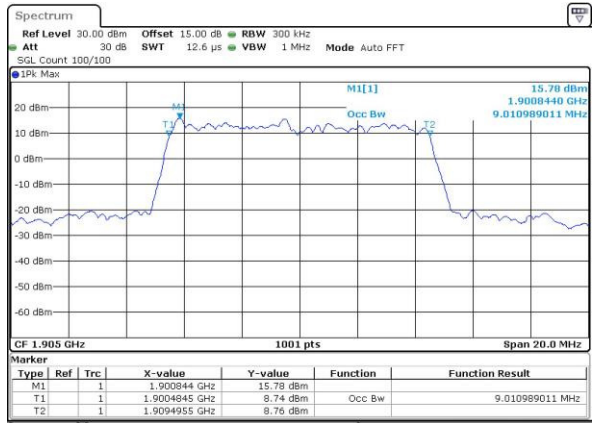
Date: 29_APR.2016 15:28:31

Highest Channel / 10MHz / QPSK



Date: 29_APR.2016 15:30:56

Highest Channel / 10MHz / 16QAM

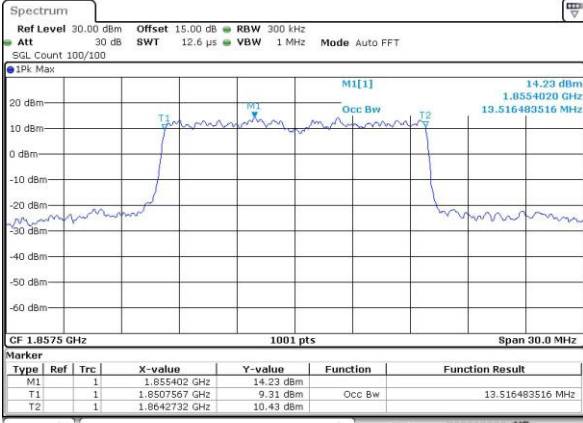


Date: 29_APR.2016 15:31:07



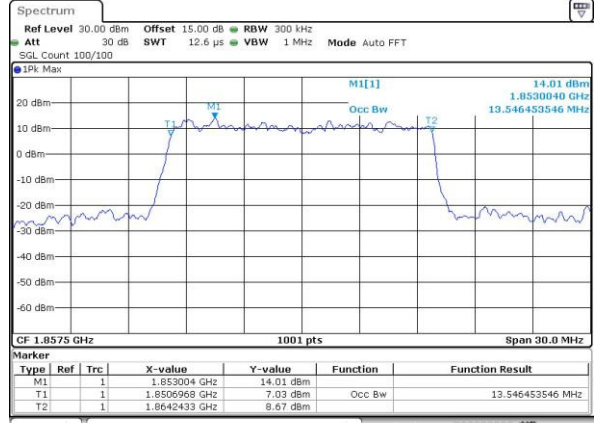
LTE Band 2

Lowest Channel / 15MHz / QPSK



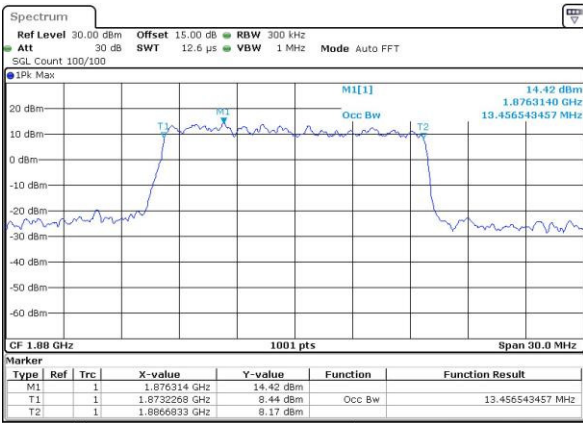
Date: 29_APR.2016 15:38:12

Lowest Channel / 15MHz / 16QAM



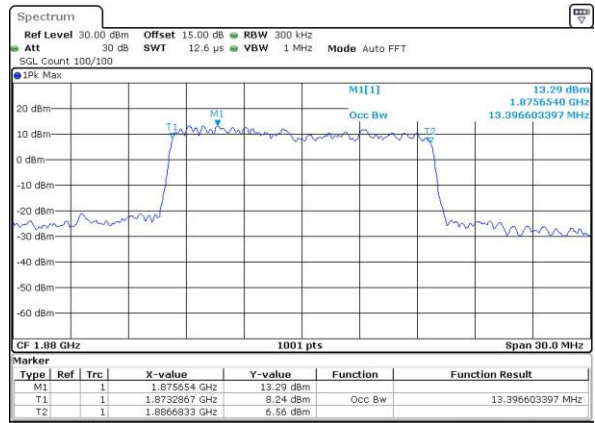
Date: 29_APR.2016 15:38:23

Middle Channel / 15MHz / QPSK



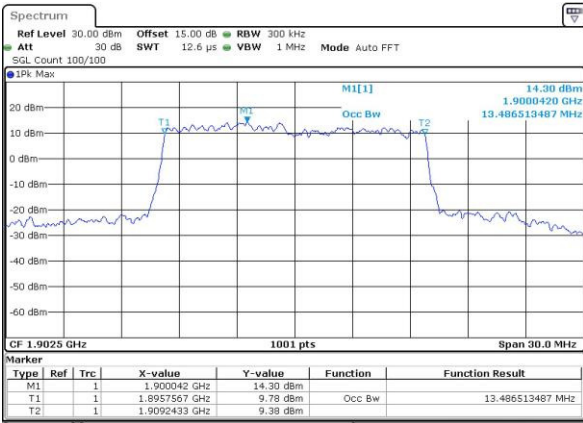
Date: 29_APR.2016 15:45:01

Middle Channel / 15MHz / 16QAM



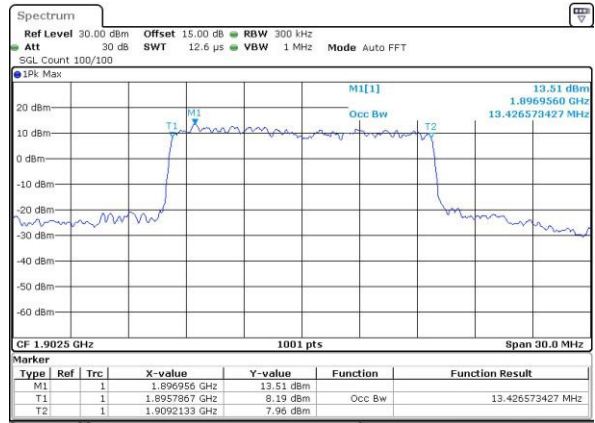
Date: 29_APR.2016 15:45:42

Highest Channel / 15MHz / QPSK



Date: 29_APR.2016 15:48:08

Highest Channel / 15MHz / 16QAM

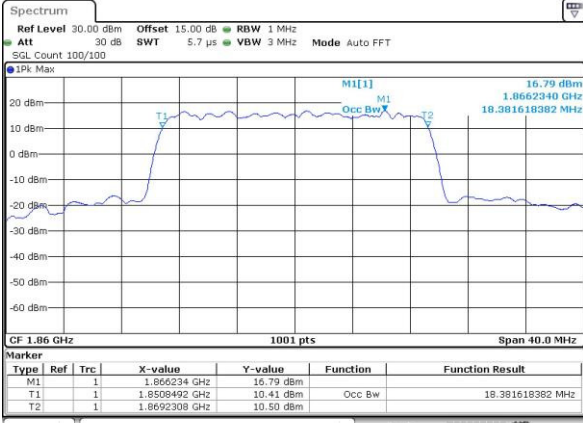


Date: 29_APR.2016 15:48:18



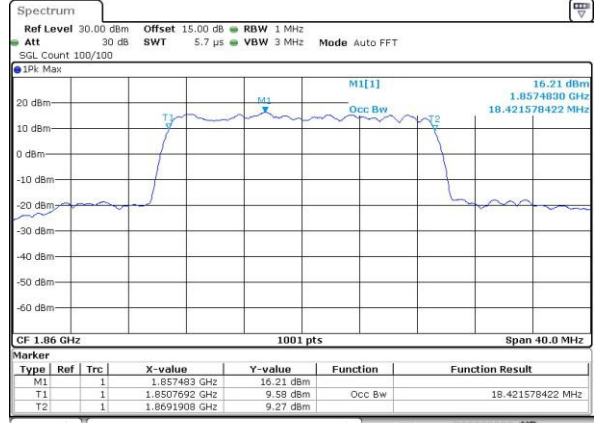
LTE Band 2

Lowest Channel / 20MHz / QPSK



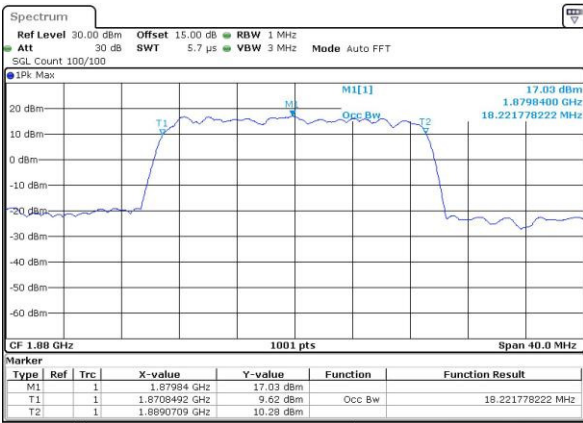
Date: 29_APR.2016 15:55:25

Lowest Channel / 20MHz / 16QAM



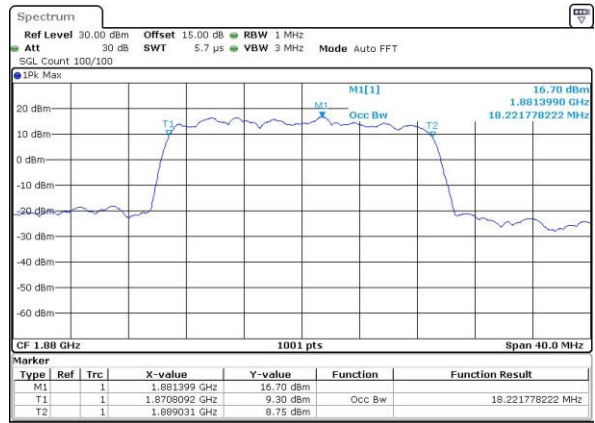
Date: 29_APR.2016 15:55:35

Middle Channel / 20MHz / QPSK



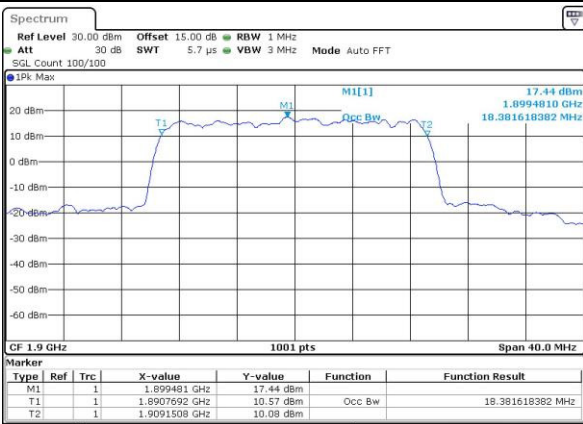
Date: 29_APR.2016 16:37:19

Middle Channel / 20MHz / 16QAM



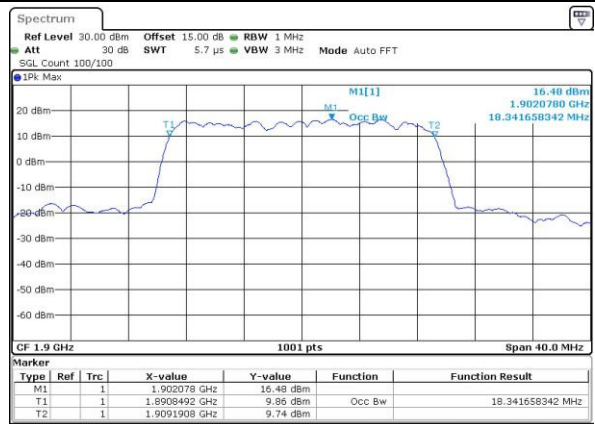
Date: 29_APR.2016 16:37:30

Highest Channel / 20MHz / QPSK



Date: 29_APR.2016 16:39:56

Highest Channel / 20MHz / 16QAM

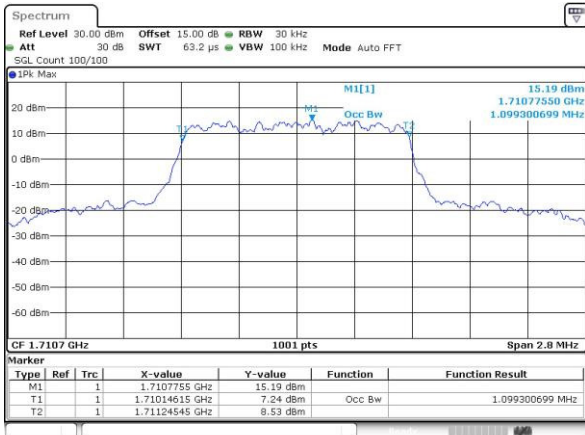


Date: 29_APR.2016 16:40:06



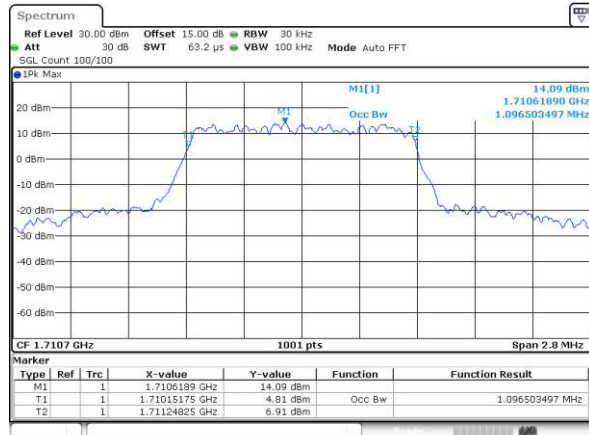
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



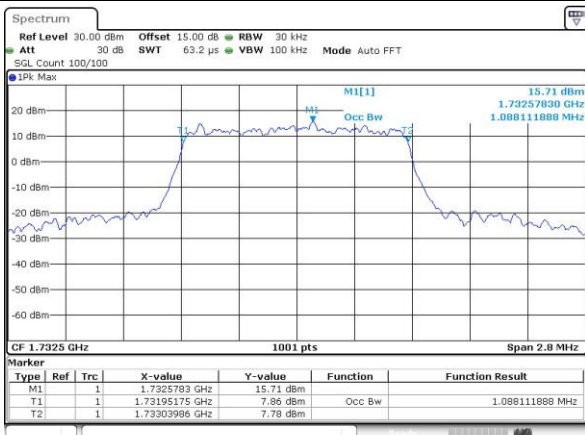
Date: 3.MAY.2016 09:42:47

Lowest Channel / 1.4MHz / 16QAM



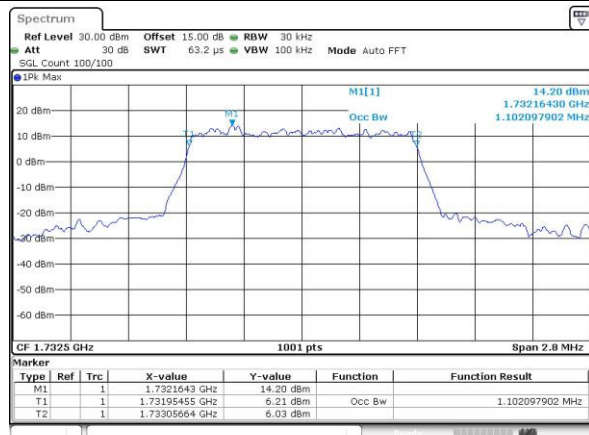
Date: 3.MAY.2016 09:42:57

Middle Channel / 1.4MHz / QPSK



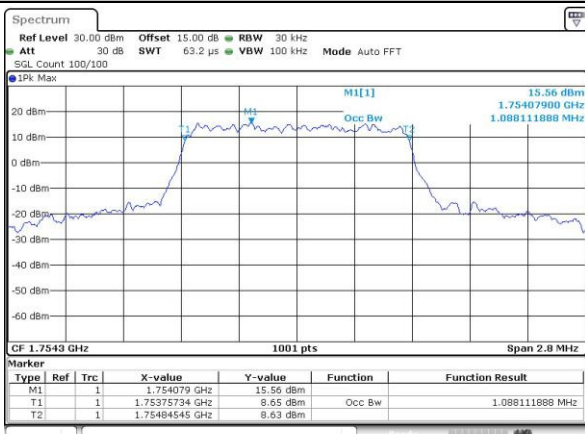
Date: 3.MAY.2016 09:50:04

Middle Channel / 1.4MHz / 16QAM



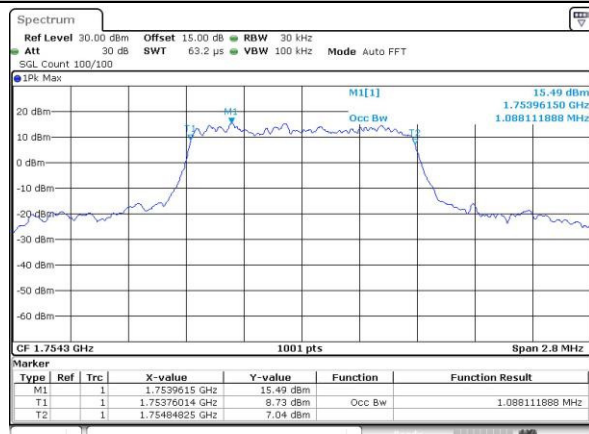
Date: 3.MAY.2016 09:50:15

Highest Channel / 1.4MHz / QPSK



Date: 3.MAY.2016 09:52:40

Highest Channel / 1.4MHz / 16QAM

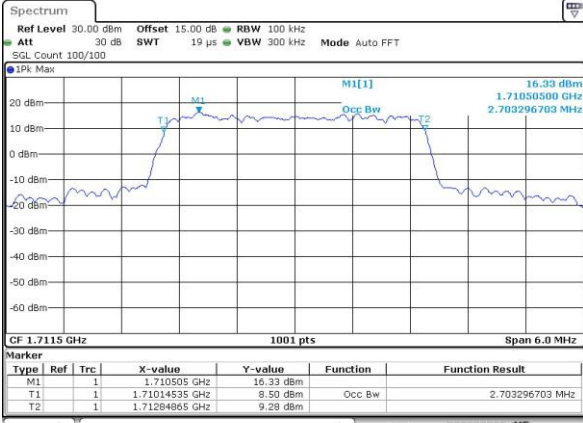


Date: 3.MAY.2016 09:52:51



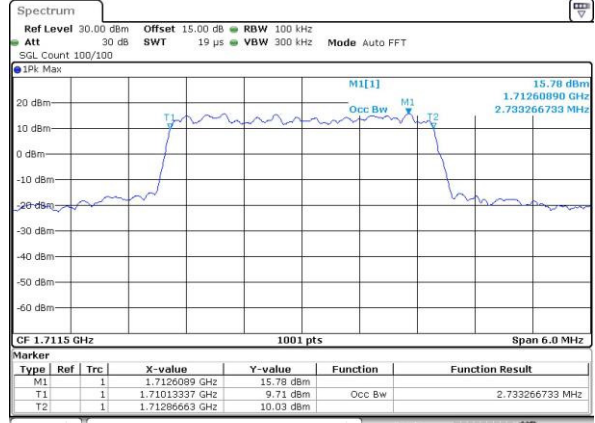
LTE Band 4

Lowest Channel / 3MHz / QPSK



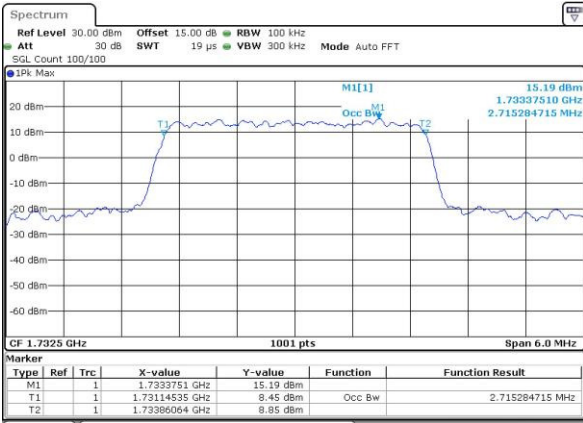
Date: 3.MAY.2016 09:59:54

Lowest Channel / 3MHz / 16QAM



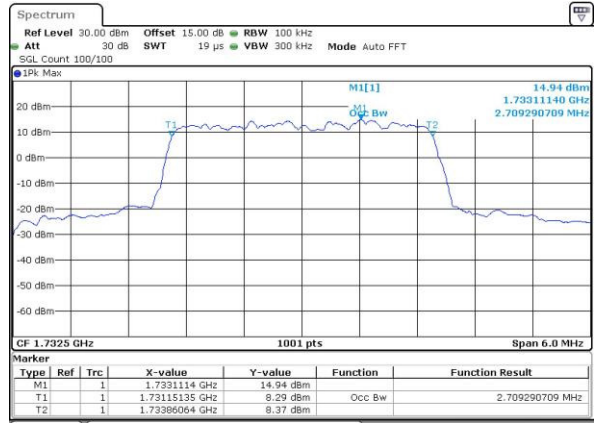
Date: 3.MAY.2016 10:00:05

Middle Channel / 3MHz / QPSK



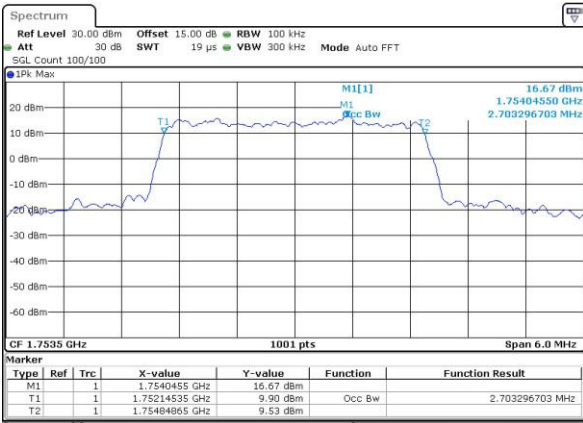
Date: 3.MAY.2016 10:07:20

Middle Channel / 3MHz / 16QAM



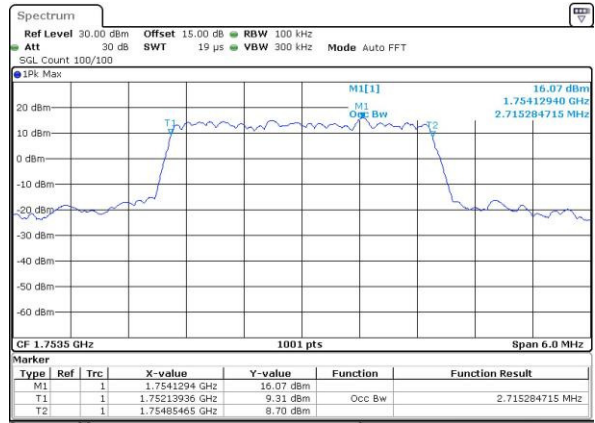
Date: 3.MAY.2016 10:07:31

Highest Channel / 3MHz / QPSK



Date: 3.MAY.2016 10:09:57

Highest Channel / 3MHz / 16QAM

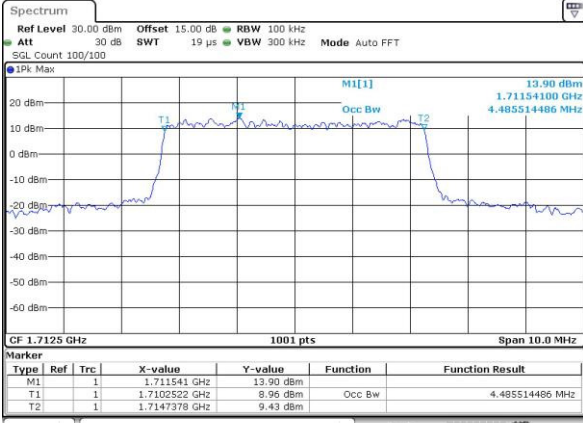


Date: 3.MAY.2016 10:10:08



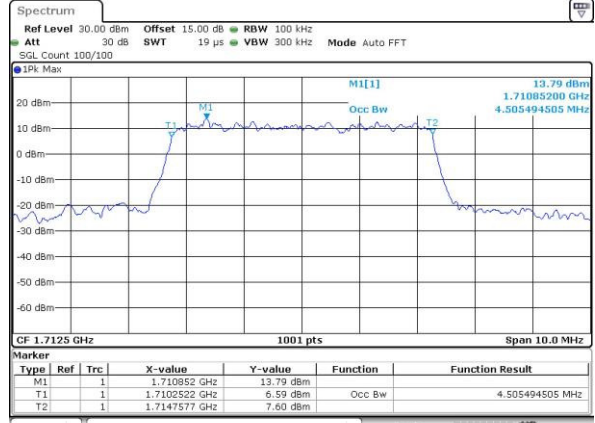
LTE Band 4

Lowest Channel / 5MHz / QPSK



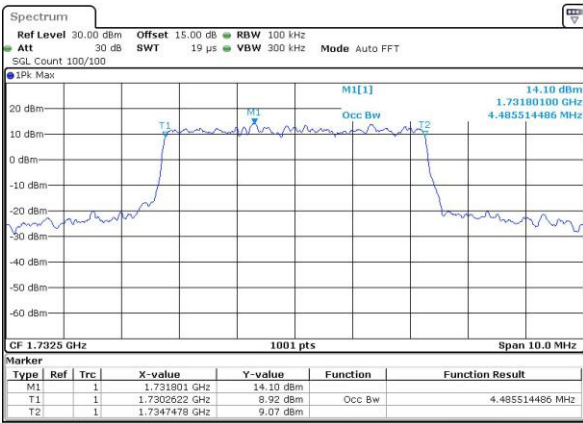
Date: 3.MAY.2016 10:17:12

Lowest Channel / 5MHz / 16QAM



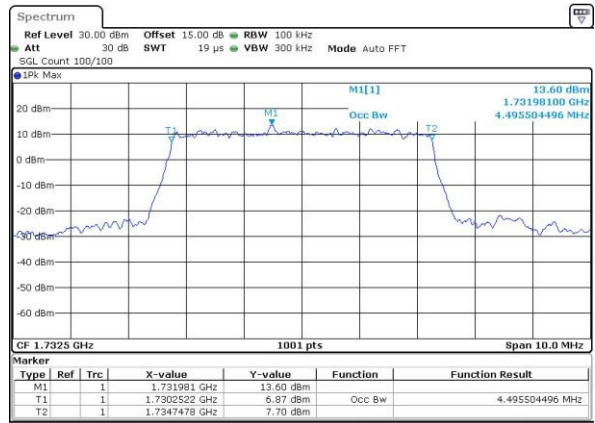
Date: 3.MAY.2016 10:17:23

Middle Channel / 5MHz / QPSK



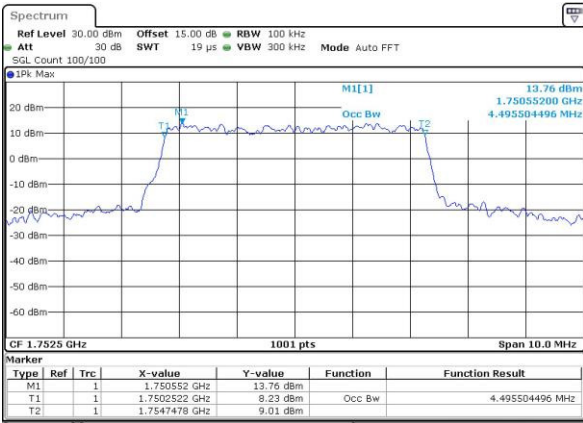
Date: 3.MAY.2016 10:24:26

Middle Channel / 5MHz / 16QAM



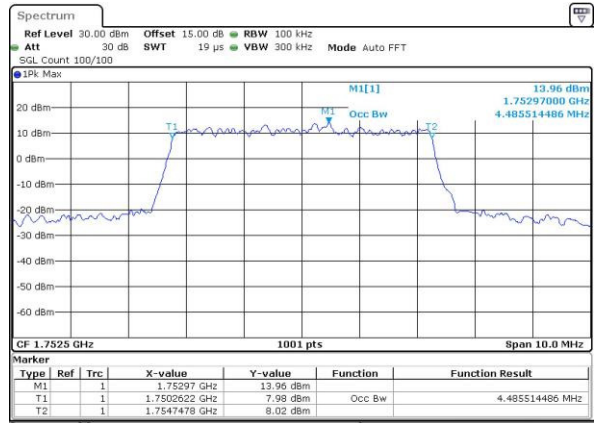
Date: 3.MAY.2016 10:24:36

Highest Channel / 5MHz / QPSK



Date: 3.MAY.2016 10:27:02

Highest Channel / 5MHz / 16QAM

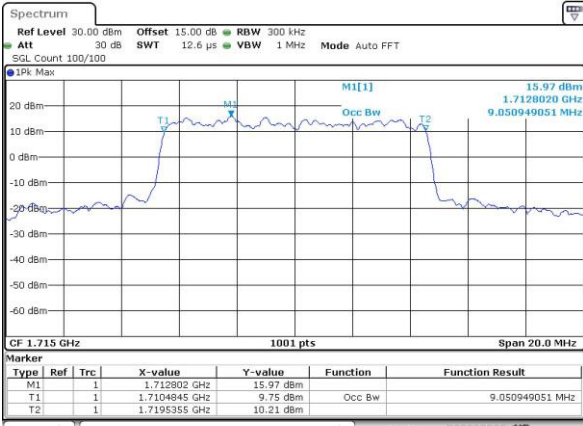


Date: 3.MAY.2016 10:27:13



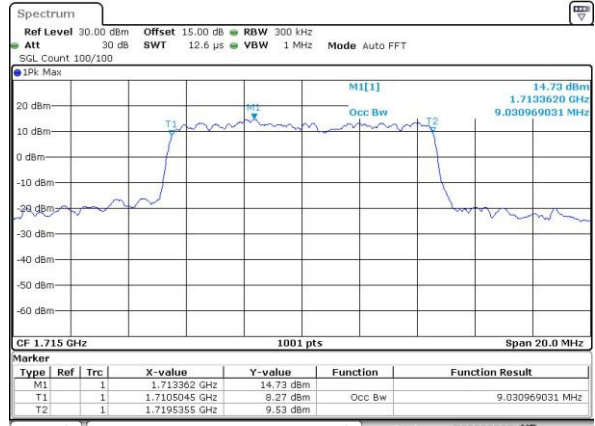
LTE Band 4

Lowest Channel / 10MHz / QPSK



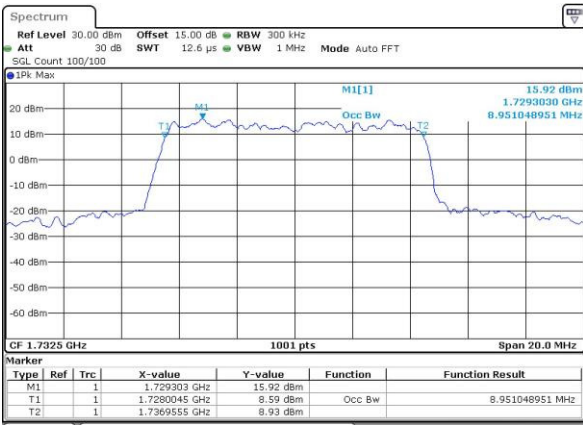
Date: 3.MAY.2016 10:34:16

Lowest Channel / 10MHz / 16QAM



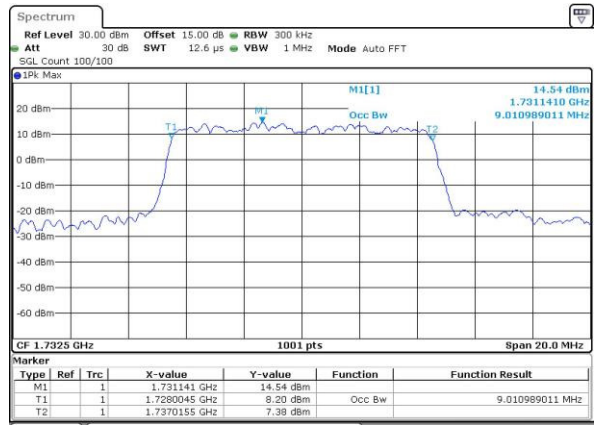
Date: 3.MAY.2016 10:34:27

Middle Channel / 10MHz / QPSK



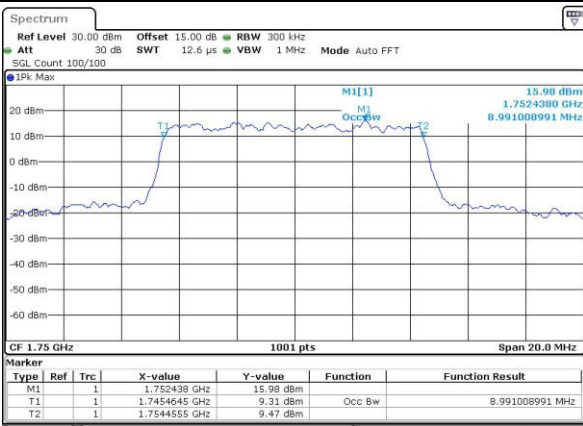
Date: 3.MAY.2016 10:41:31

Middle Channel / 10MHz / 16QAM



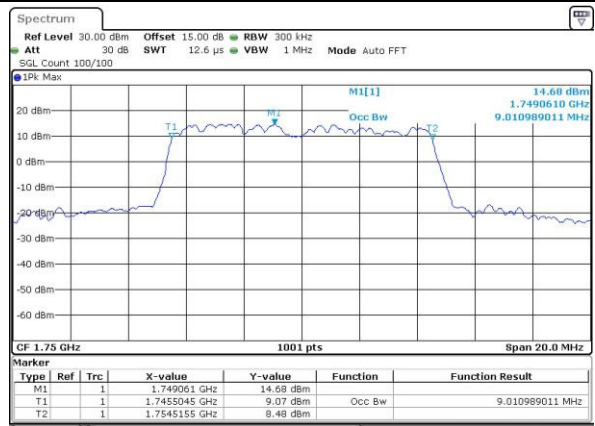
Date: 3.MAY.2016 10:41:42

Highest Channel / 10MHz / QPSK



Date: 3.MAY.2016 10:44:07

Highest Channel / 10MHz / 16QAM

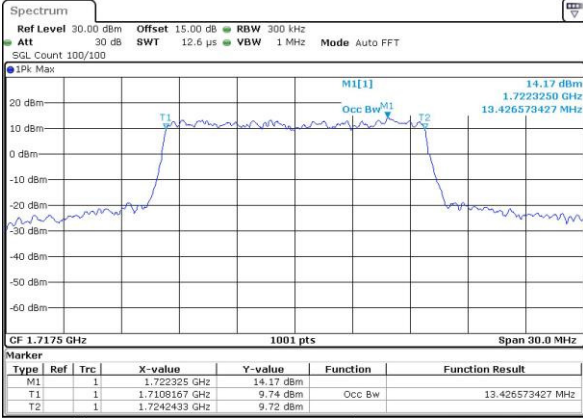


Date: 3.MAY.2016 10:44:18



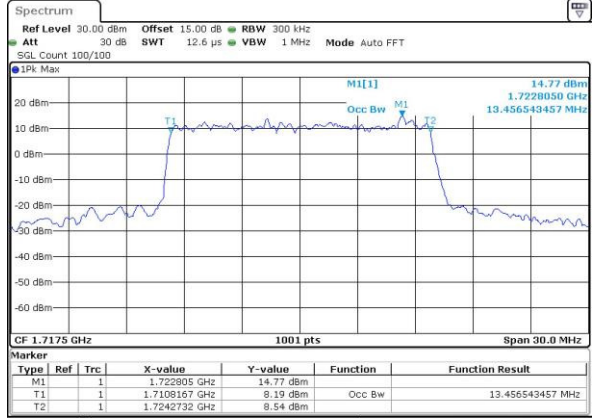
LTE Band 4

Lowest Channel / 15MHz / QPSK



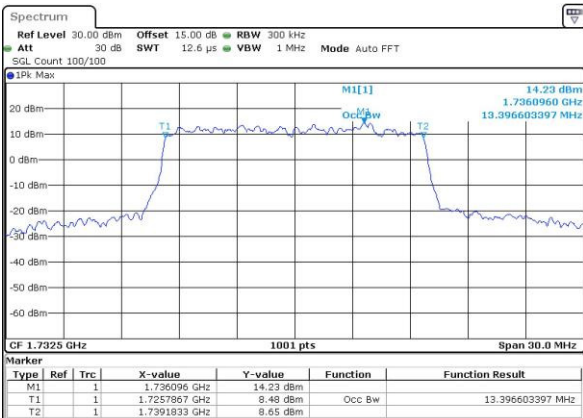
Date: 3.MAY.2016 10:51:20

Lowest Channel / 15MHz / 16QAM



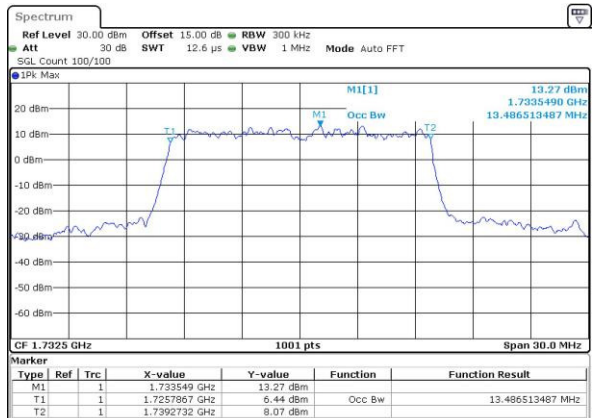
Date: 3.MAY.2016 10:51:31

Middle Channel / 15MHz / QPSK



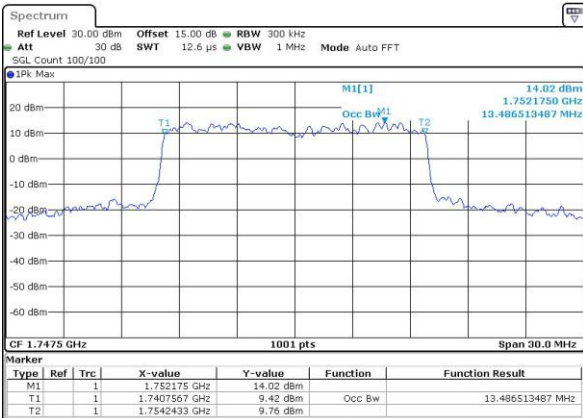
Date: 3.MAY.2016 10:58:34

Middle Channel / 15MHz / 16QAM



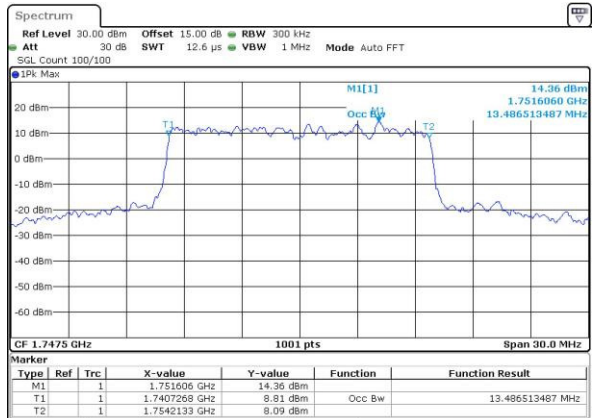
Date: 3.MAY.2016 10:58:45

Highest Channel / 15MHz / QPSK



Date: 3.MAY.2016 11:01:10

Highest Channel / 15MHz / 16QAM

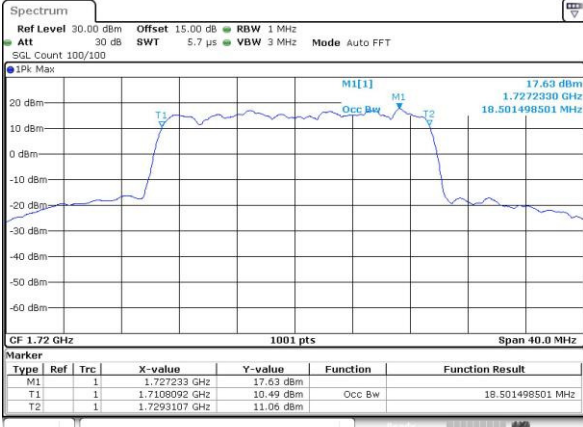


Date: 3.MAY.2016 11:01:21



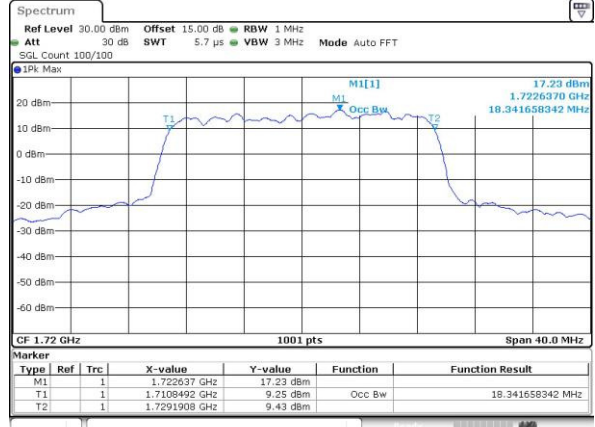
LTE Band 4

Lowest Channel / 20MHz / QPSK



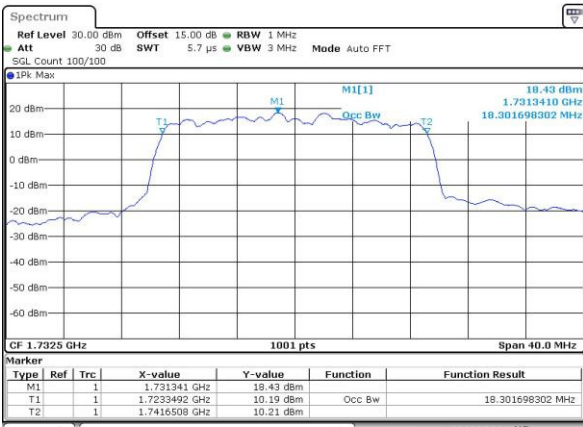
Date: 3.MAY.2016 11:08:24

Lowest Channel / 20MHz / 16QAM



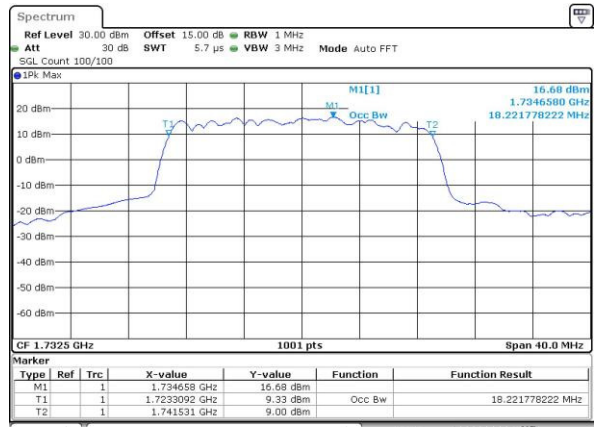
Date: 3.MAY.2016 11:08:34

Middle Channel / 20MHz / QPSK



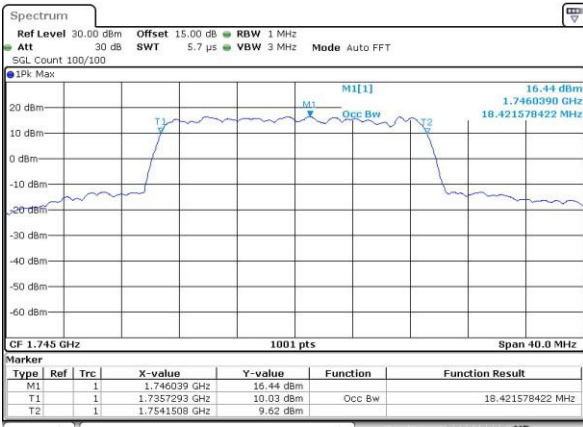
Date: 3.MAY.2016 11:15:38

Middle Channel / 20MHz / 16QAM



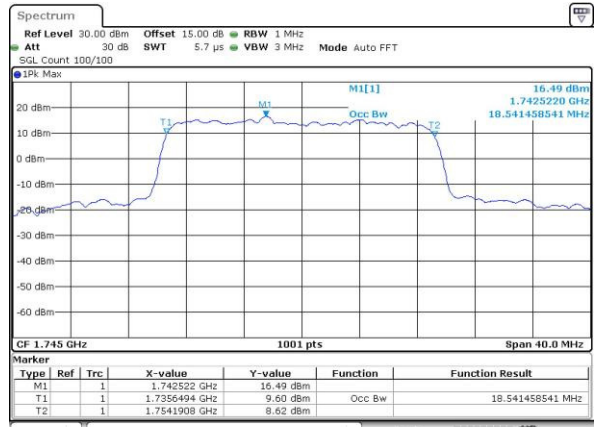
Date: 3.MAY.2016 11:15:49

Highest Channel / 20MHz / QPSK



Date: 3.MAY.2016 11:18:14

Highest Channel / 20MHz / 16QAM

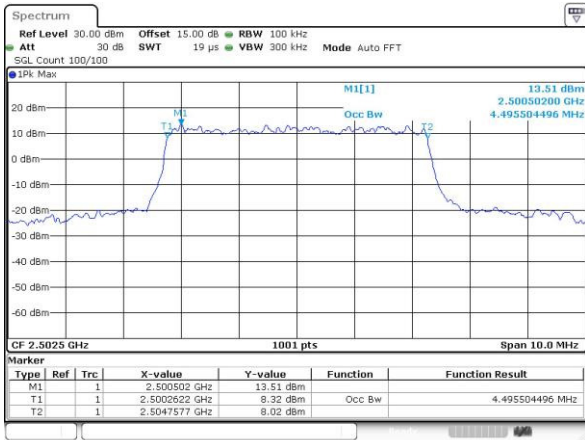


Date: 3.MAY.2016 11:18:25



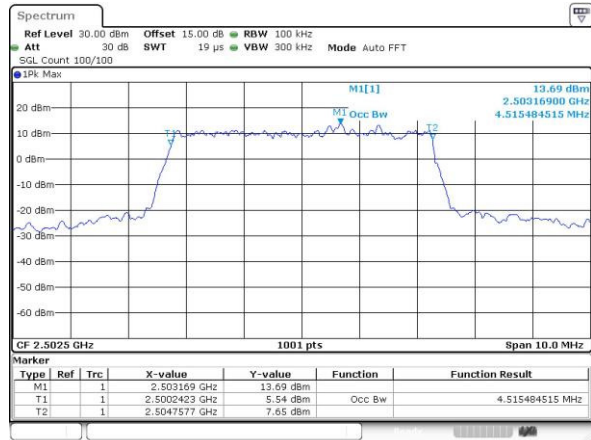
LTE Band 7

Lowest Channel / 5MHz / QPSK



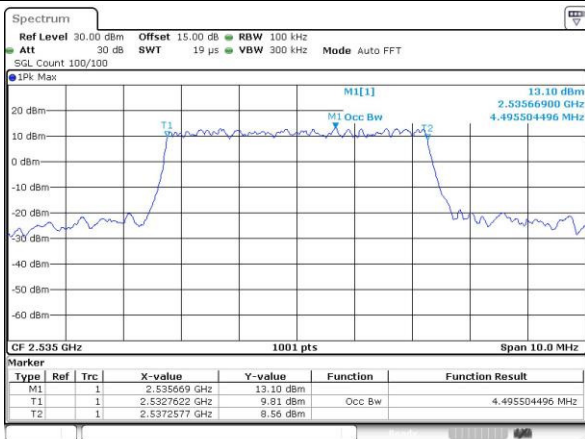
Date: 3.MAY.2016 21:04:26

Lowest Channel / 5MHz / 16QAM



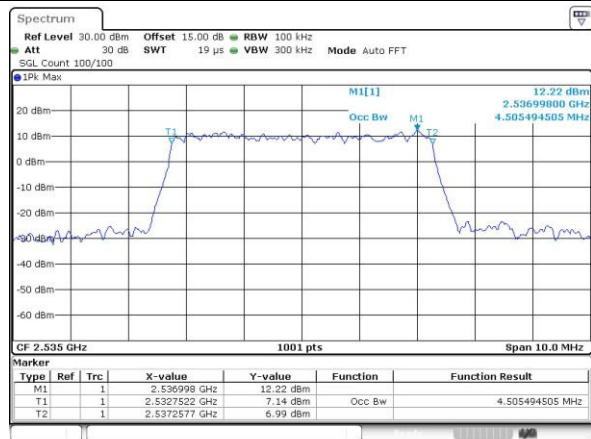
Date: 3.MAY.2016 21:04:40

Middle Channel / 5MHz / QPSK



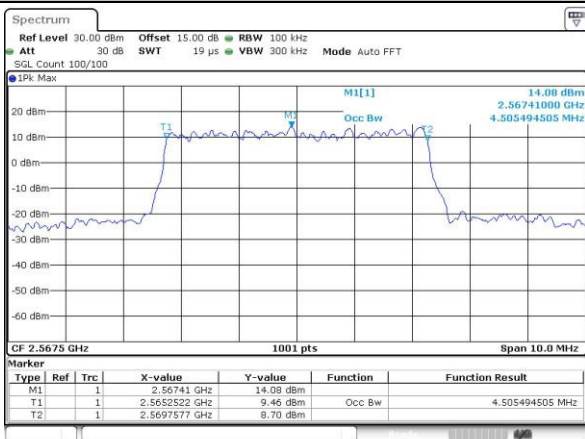
Date: 3.MAY.2016 21:05:03

Middle Channel / 5MHz / 16QAM



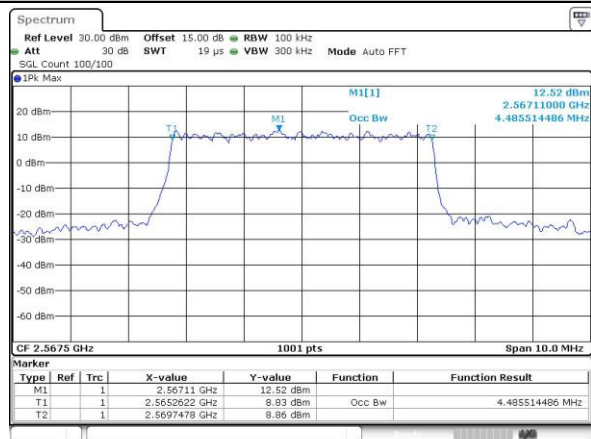
Date: 3.MAY.2016 21:05:02

Highest Channel / 5MHz / QPSK



Date: 3.MAY.2016 21:05:17

Highest Channel / 5MHz / 16QAM

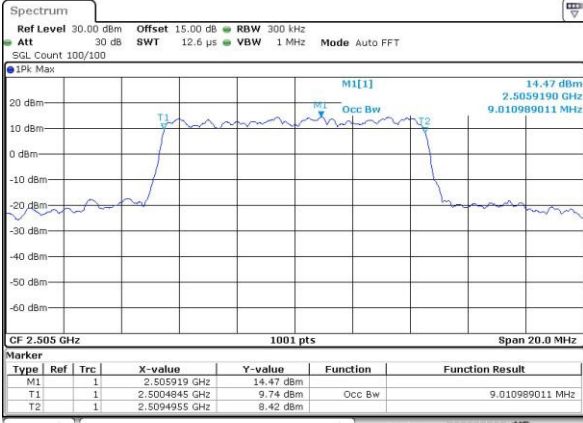


Date: 3.MAY.2016 21:05:30



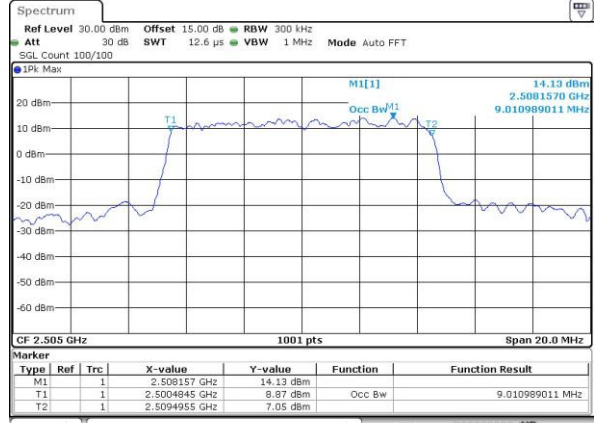
LTE Band 7

Lowest Channel / 10MHz / QPSK



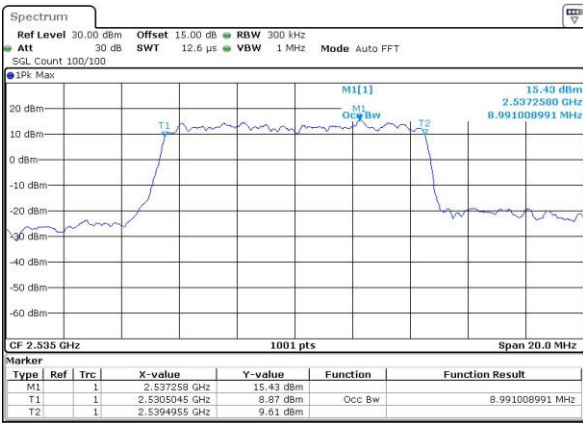
Date: 3,MAY,2016 21:06:23

Lowest Channel / 10MHz / 16QAM



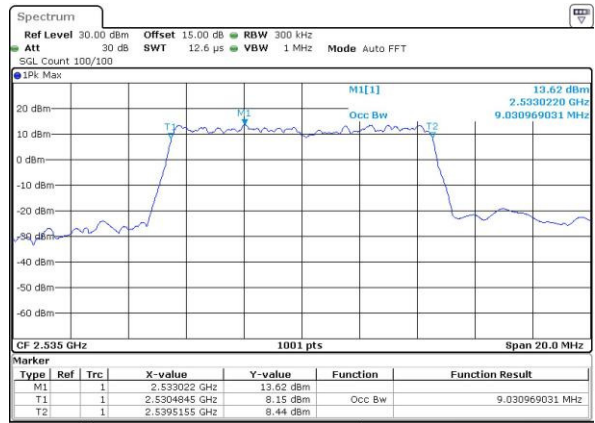
Date: 3,MAY,2016 21:05:58

Middle Channel / 10MHz / QPSK



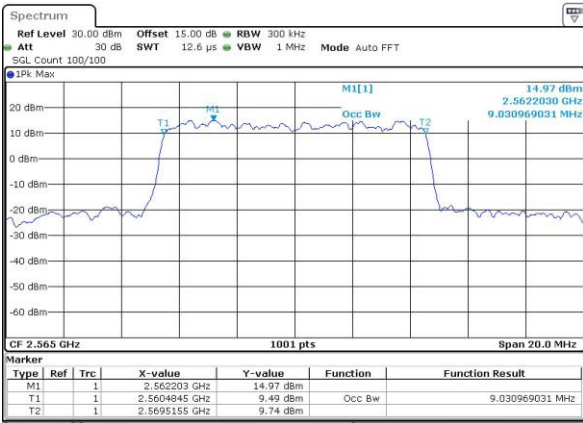
Date: 3,MAY,2016 21:06:46

Middle Channel / 10MHz / 16QAM



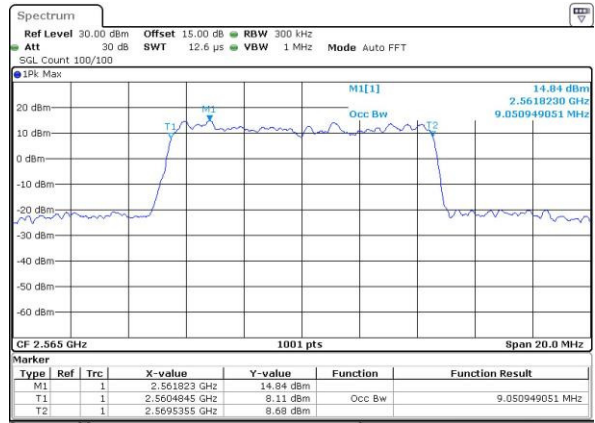
Date: 3,MAY,2016 21:07:08

Highest Channel / 10MHz / QPSK



Date: 3,MAY,2016 21:07:57

Highest Channel / 10MHz / 16QAM

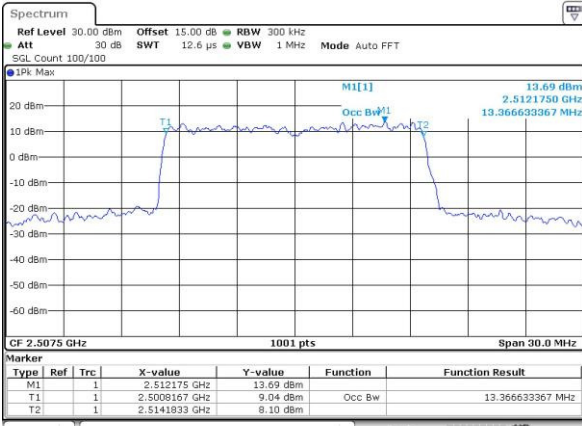


Date: 3,MAY,2016 21:07:31



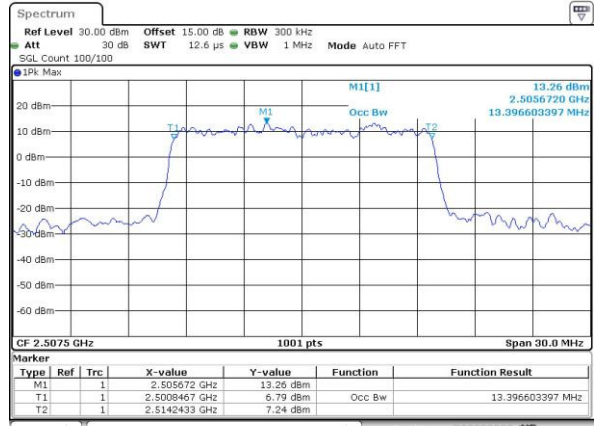
LTE Band 7

Lowest Channel / 15MHz / QPSK



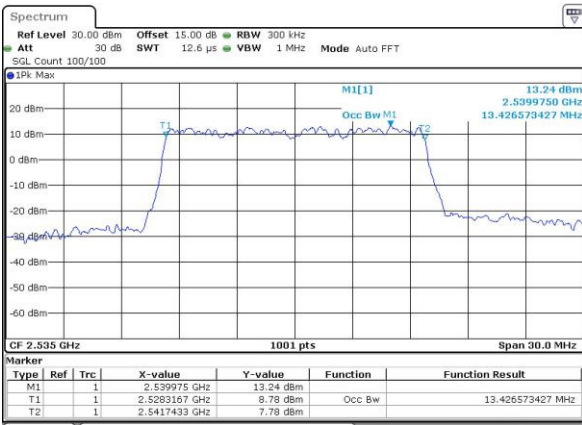
Date: 3,MAY,2016 21:24:48

Lowest Channel / 15MHz / 16QAM



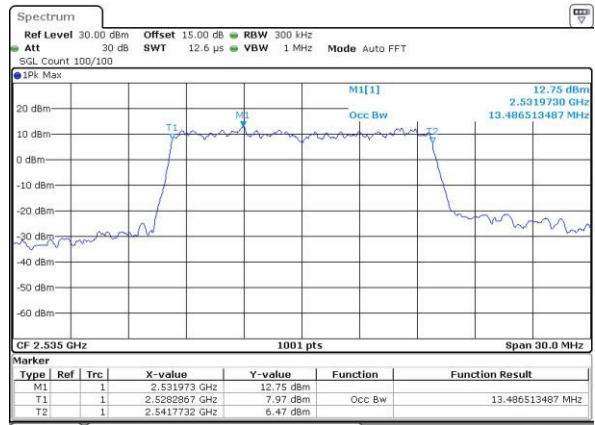
Date: 3,MAY,2016 21:24:20

Middle Channel / 15MHz / QPSK



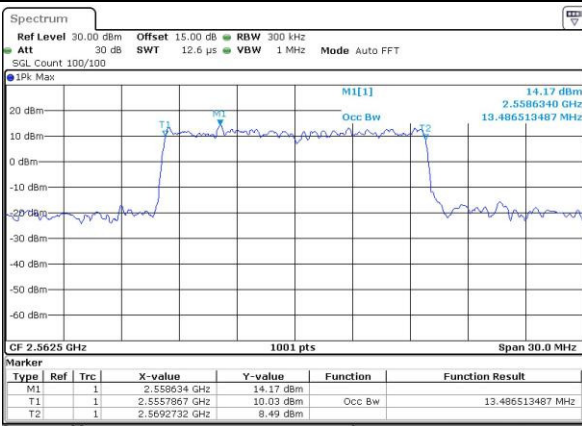
Date: 3,MAY,2016 21:25:14

Middle Channel / 15MHz / 16QAM



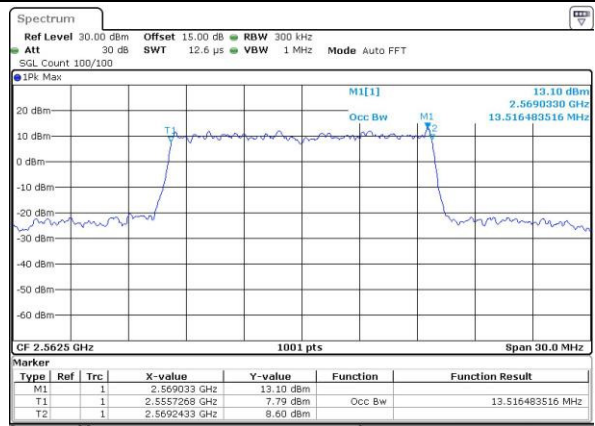
Date: 3,MAY,2016 21:25:39

Highest Channel / 15MHz / QPSK



Date: 3,MAY,2016 21:26:32

Highest Channel / 15MHz / 16QAM

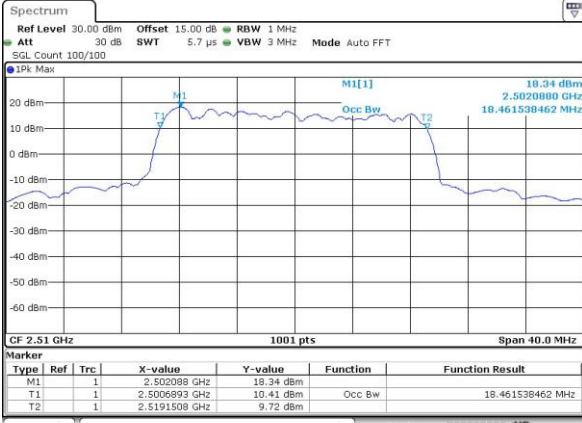


Date: 3,MAY,2016 21:26:05



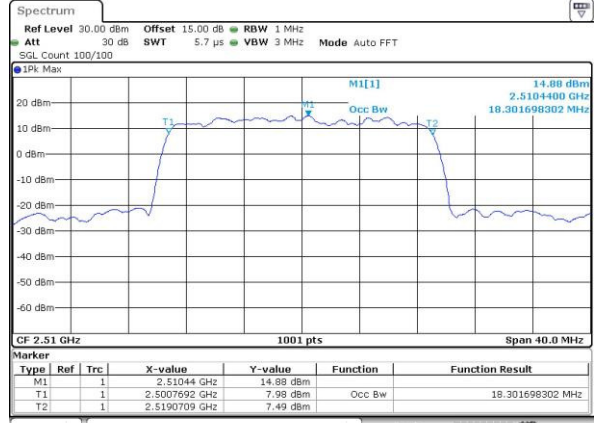
LTE Band 7

Lowest Channel / 20MHz / QPSK



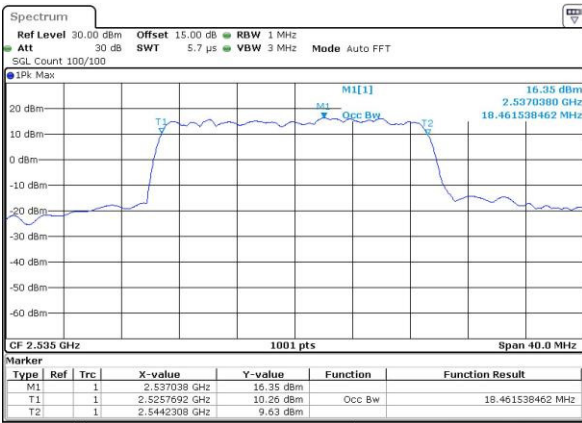
Date: 3,MAY,2016 21:40:00

Lowest Channel / 20MHz / 16QAM



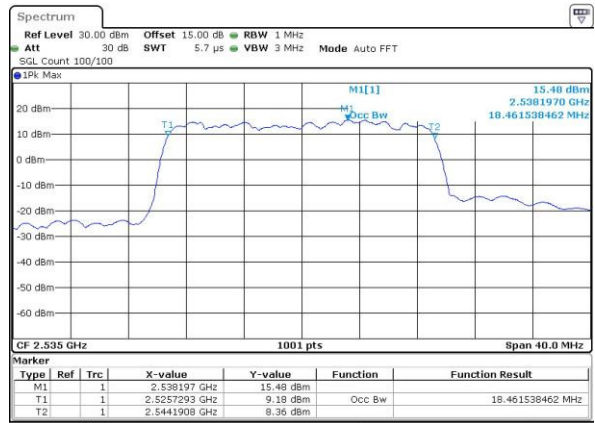
Date: 3,MAY,2016 21:39:22

Middle Channel / 20MHz / QPSK



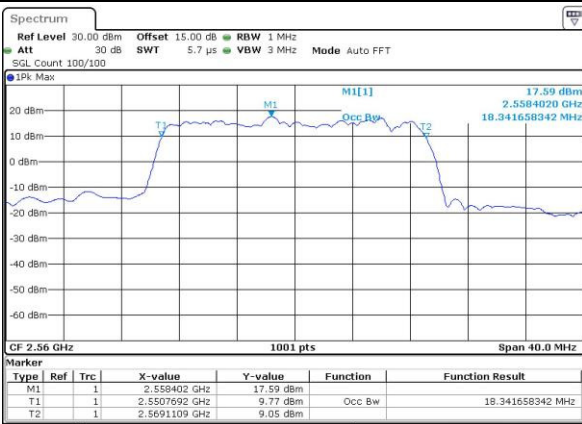
Date: 3,MAY,2016 21:40:26

Middle Channel / 20MHz / 16QAM



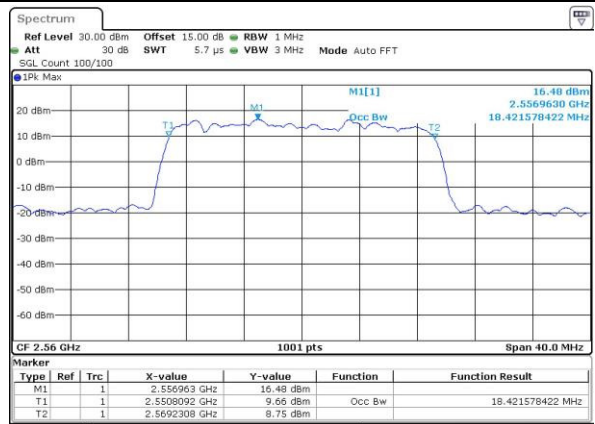
Date: 3,MAY,2016 21:41:00

Highest Channel / 20MHz / QPSK



Date: 3,MAY,2016 21:42:04

Highest Channel / 20MHz / 16QAM

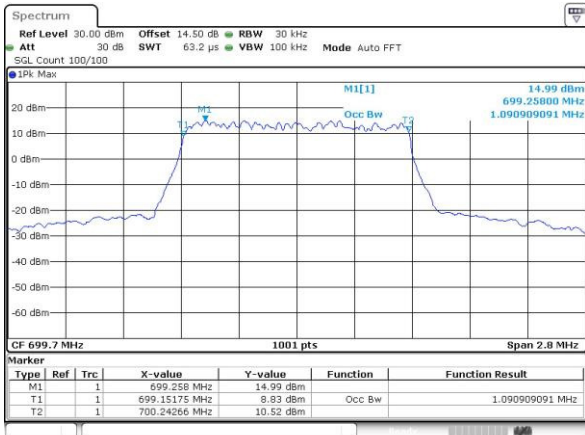


Date: 3,MAY,2016 21:41:36



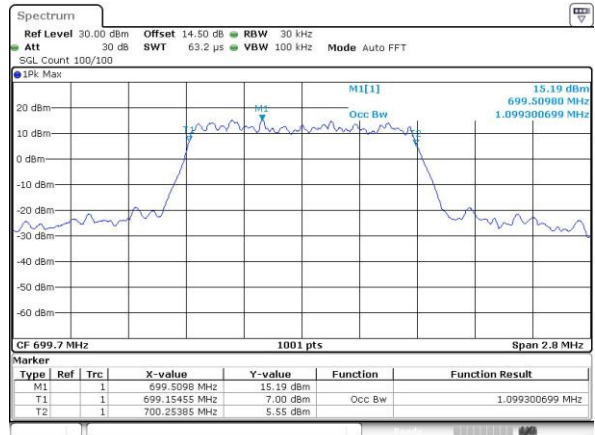
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



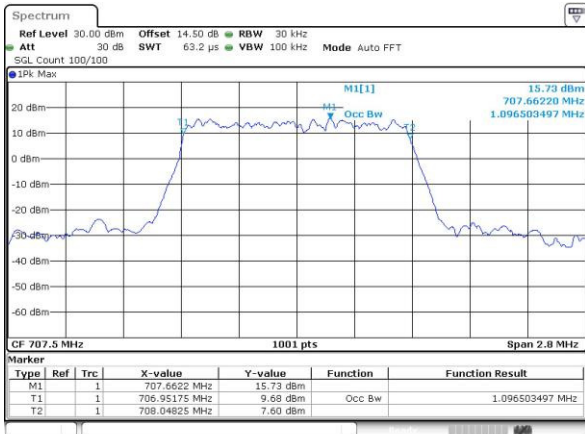
Date: 4.MAY.2016 00:20:07

Lowest Channel / 1.4MHz / 16QAM



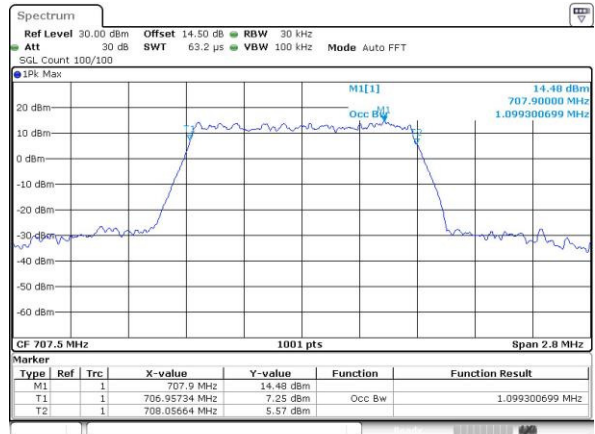
Date: 4.MAY.2016 00:20:18

Middle Channel / 1.4MHz / QPSK



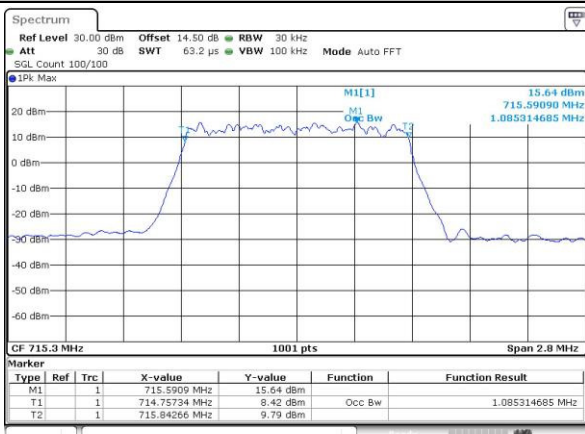
Date: 4.MAY.2016 00:30:53

Middle Channel / 1.4MHz / 16QAM



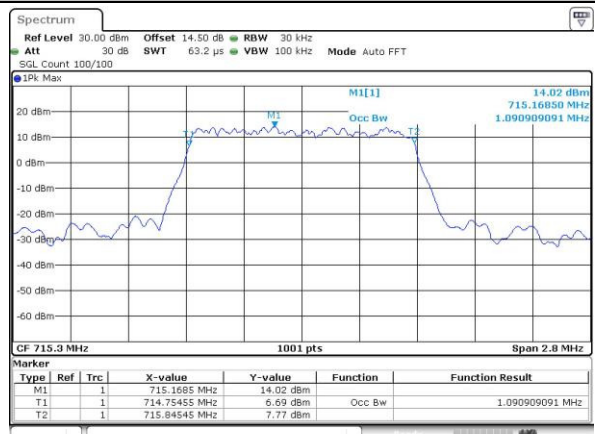
Date: 4.MAY.2016 00:31:04

Highest Channel / 1.4MHz / QPSK



Date: 4.MAY.2016 00:33:29

Highest Channel / 1.4MHz / 16QAM



Date: 4.MAY.2016 00:33:40