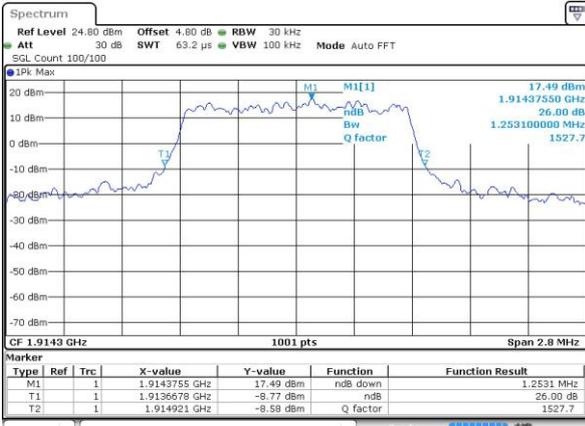




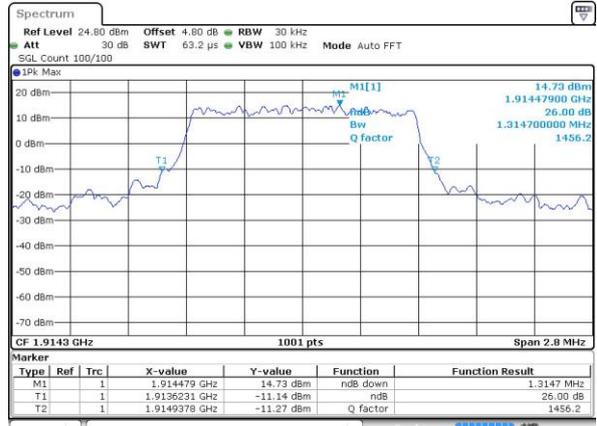
LTE Band 25

Highest Channel / 1.4MHz / QPSK



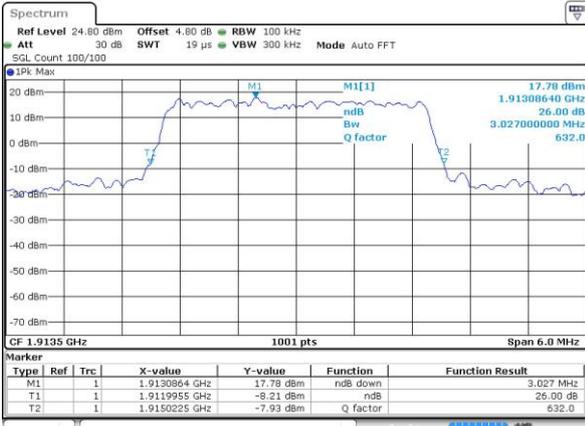
Date: 31 JUL 2016 15:44:10

Highest Channel / 1.4MHz / 16QAM



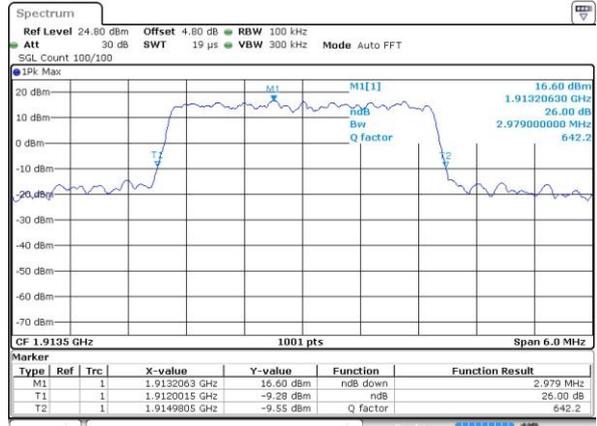
Date: 31 JUL 2016 15:44:32

Highest Channel / 3MHz / QPSK



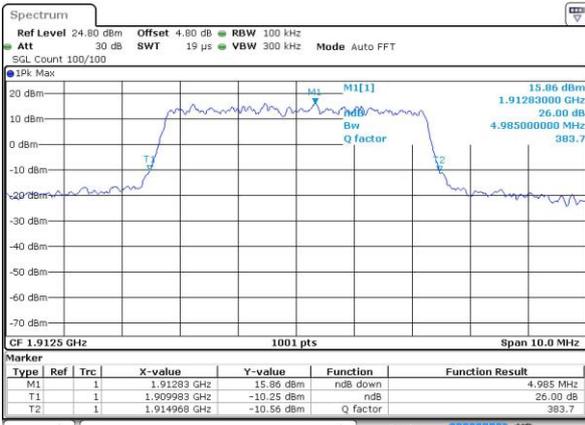
Date: 31 JUL 2016 16:23:48

Highest Channel / 3MHz / 16QAM



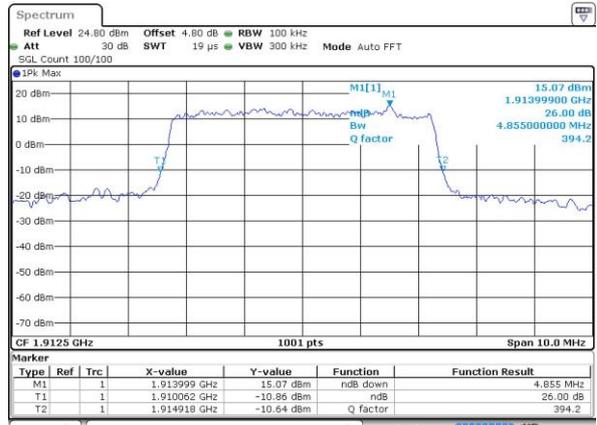
Date: 31 JUL 2016 16:20:51

Highest Channel / 5MHz / QPSK



Date: 31 JUL 2016 16:33:03

Highest Channel / 5MHz / 16QAM



Date: 31 JUL 2016 16:33:43



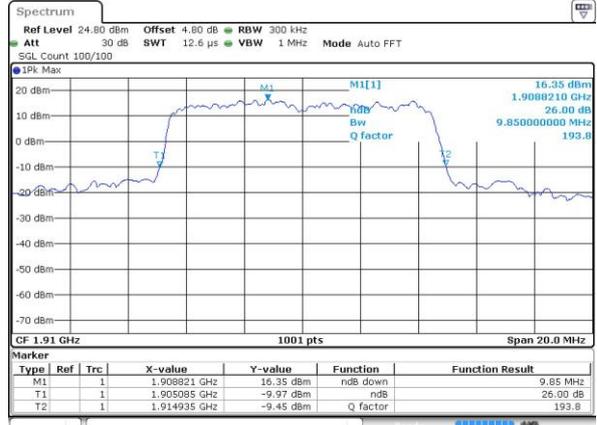
LTE Band 25

Highest Channel / 10MHz / QPSK



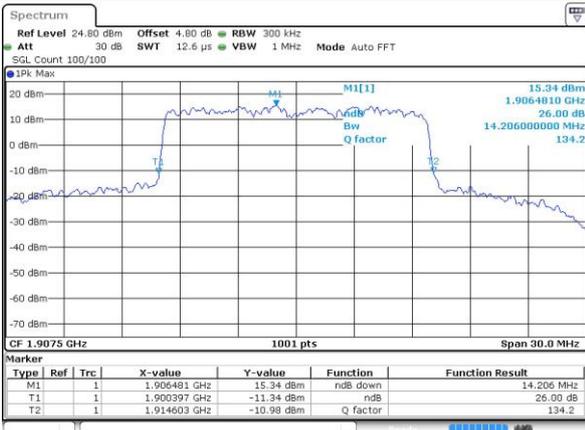
Date: 31 JUL 2016 16:35:09

Highest Channel / 10MHz / 16QAM



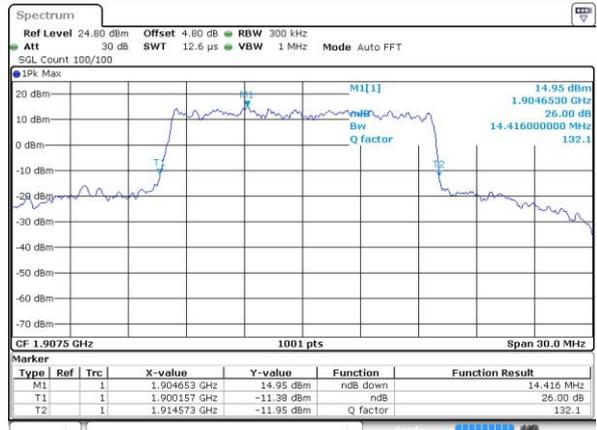
Date: 31 JUL 2016 16:34:18

Highest Channel / 15MHz / QPSK



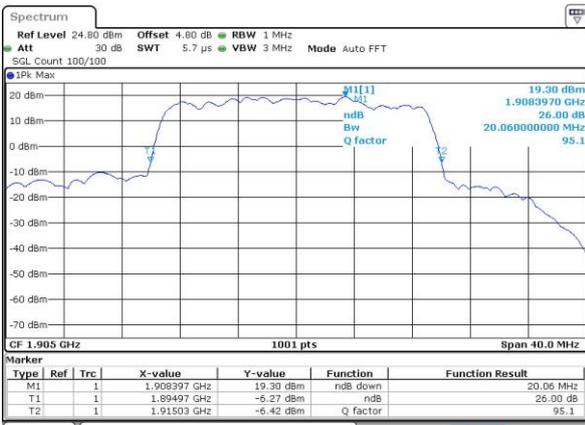
Date: 31 JUL 2016 16:49:06

Highest Channel / 15MHz / 16QAM



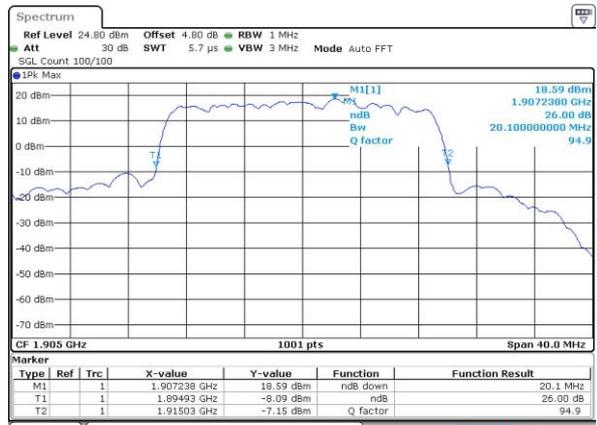
Date: 31 JUL 2016 16:49:49

Highest Channel / 20MHz / QPSK



Date: 31 JUL 2016 16:52:11

Highest Channel / 20MHz / 16QAM



Date: 31 JUL 2016 16:51:14



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	1.1	1.09	2.73	2.72	4.49	4.49	9.01	9.01	13.4	13.46	18.46	18.42
Middle CH	1.09	1.09	2.73	2.72	4.49	4.48	9.05	9.03	13.37	13.46	18.34	18.58
Highest CH	1.09	1.1	2.72	2.72	4.49	4.49	9.05	8.97	13.49	13.46	18.38	18.3

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	1.09	1.1	2.72	2.72	4.48	4.48	9.01	8.99	13.43	13.4	18.22	18.26
Middle CH	1.1	1.1	2.72	2.72	4.48	4.49	9.01	8.95	13.37	13.37	18.1	18.18
Highest CH	1.1	1.1	2.72	2.7	4.49	4.49	9.05	8.99	13.43	13.4	18.38	18.3

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	1.09	1.1	2.73	2.73	4.51	4.48	9.03	9.01	-	-	-	-
Middle CH	1.09	1.1	2.7	2.72	4.49	4.49	9.01	8.99	-	-	-	-
Highest CH	1.1	1.1	2.72	2.75	4.49	4.49	9.05	8.99	-	-	-	-

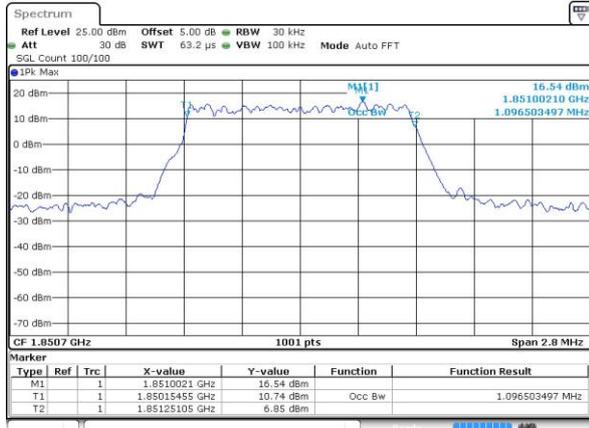
Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.73	4.49	4.49	9.05	9.05	-	-	-	-
Middle CH	1.09	1.09	2.72	2.69	4.47	4.47	9.03	8.95	-	-	-	-
Highest CH	1.09	1.09	2.73	2.72	4.5	4.48	8.99	8.99	-	-	-	-

Mode	LTE Band 25 : 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	-	-	-	-	-	-	-	-	-	-	-	-
Middle CH	-	-	-	-	-	-	-	-	-	-	-	-
Highest CH	1.1	1.1	2.7	2.72	4.49	4.49	8.97	9.01	13.43	13.43	18.26	18.3



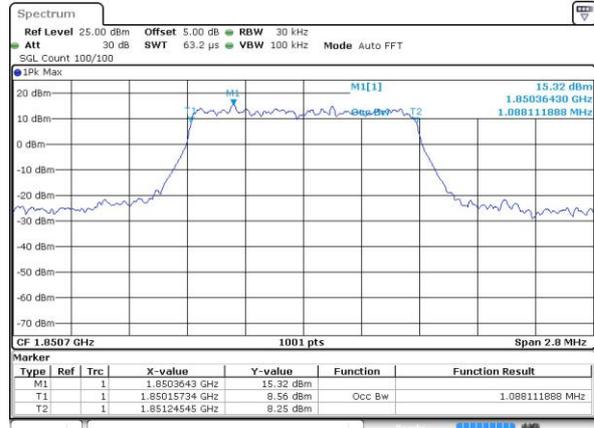
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



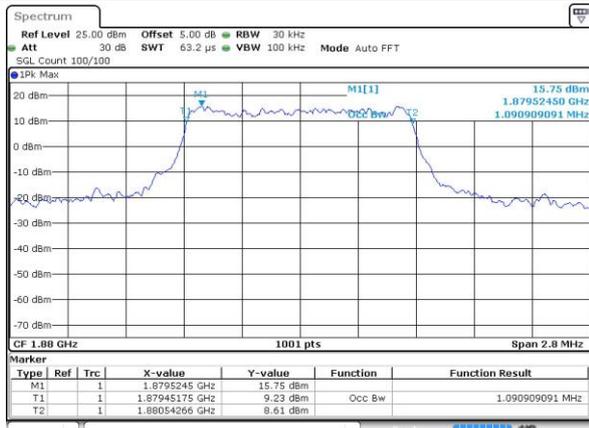
Date: 30 JUL 2016 21:17:09

Lowest Channel / 1.4MHz / 16QAM



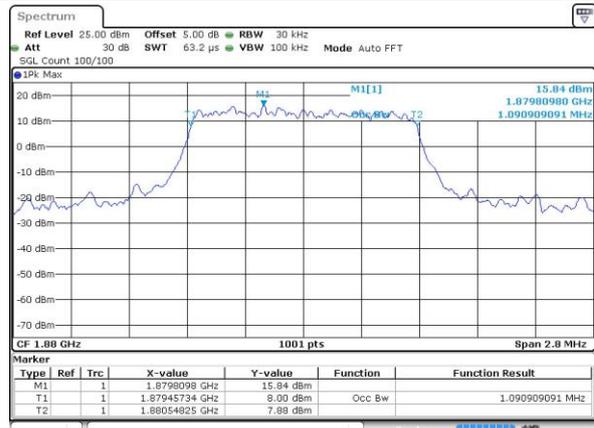
Date: 30 JUL 2016 21:17:20

Middle Channel / 1.4MHz / QPSK



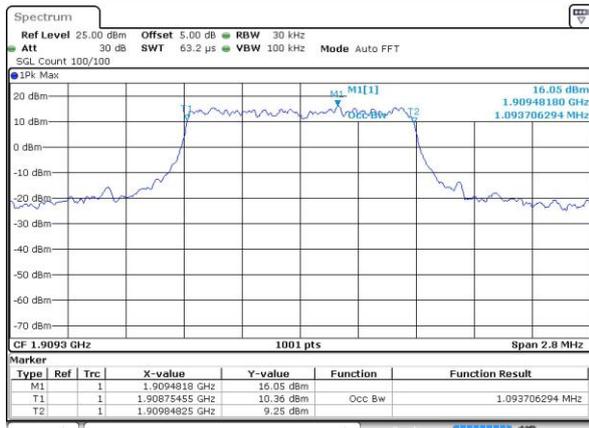
Date: 30 JUL 2016 21:24:15

Middle Channel / 1.4MHz / 16QAM



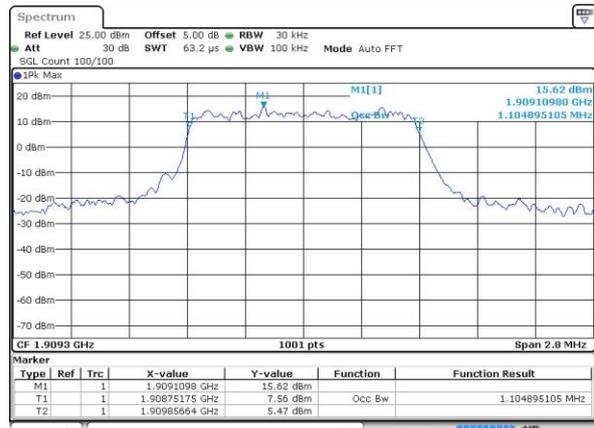
Date: 30 JUL 2016 21:24:26

Highest Channel / 1.4MHz / QPSK



Date: 30 JUL 2016 21:26:48

Highest Channel / 1.4MHz / 16QAM

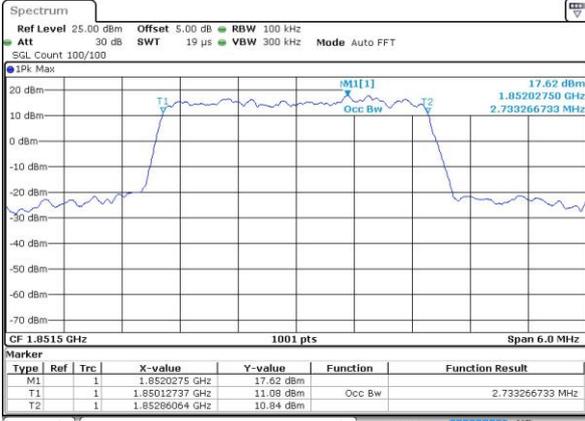


Date: 30 JUL 2016 21:26:59



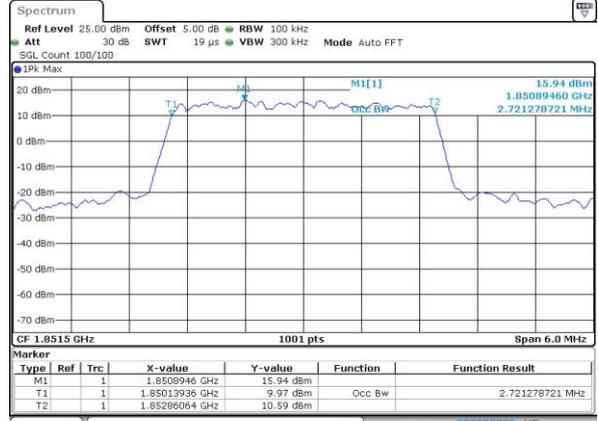
LTE Band 2

Lowest Channel / 3MHz / QPSK



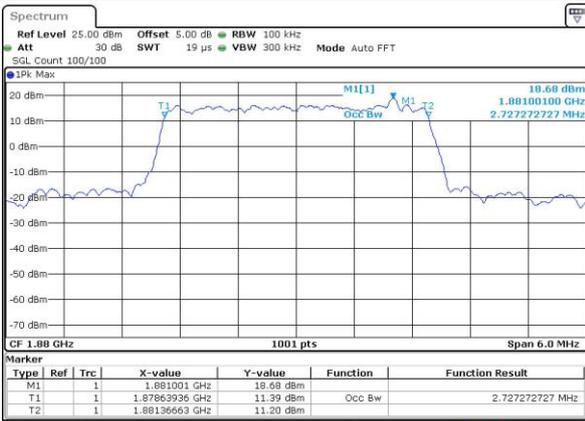
Date: 30 JUL 2016 21:33:53

Lowest Channel / 3MHz / 16QAM



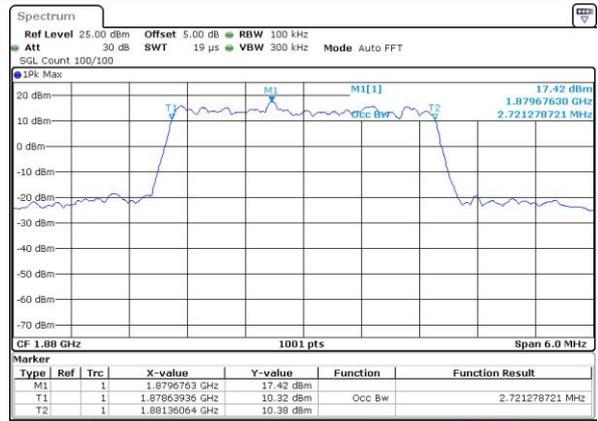
Date: 30 JUL 2016 21:34:04

Middle Channel / 3MHz / QPSK



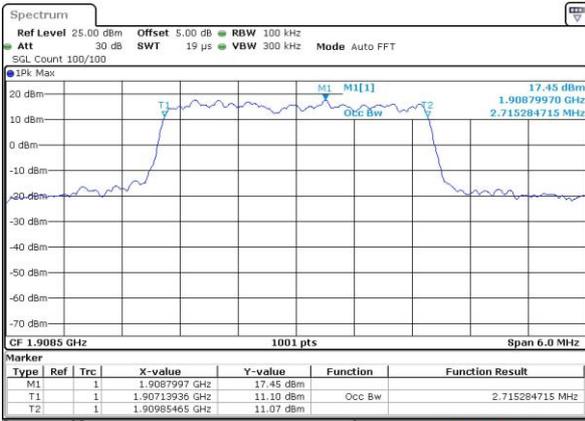
Date: 30 JUL 2016 21:40:58

Middle Channel / 3MHz / 16QAM



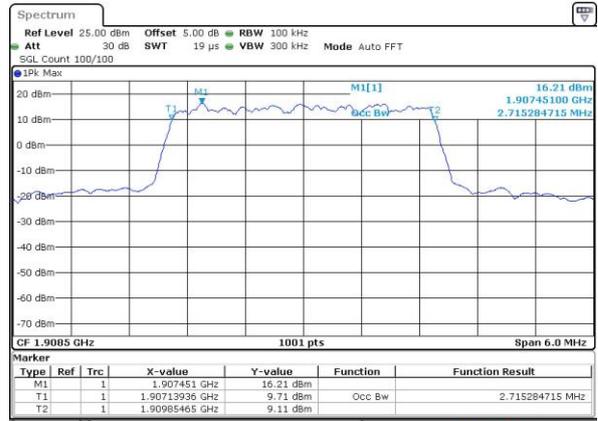
Date: 30 JUL 2016 21:41:06

Highest Channel / 3MHz / QPSK



Date: 30 JUL 2016 21:43:31

Highest Channel / 3MHz / 16QAM

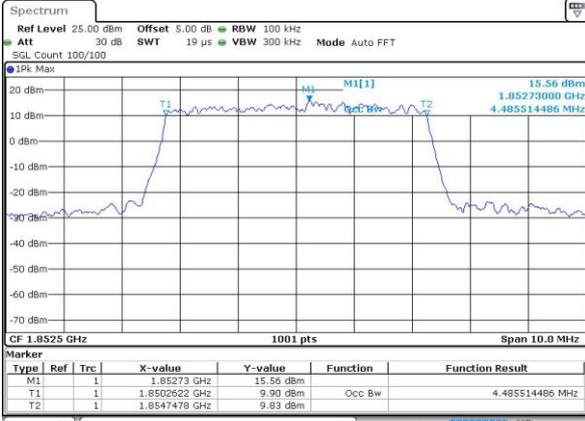


Date: 30 JUL 2016 21:43:41



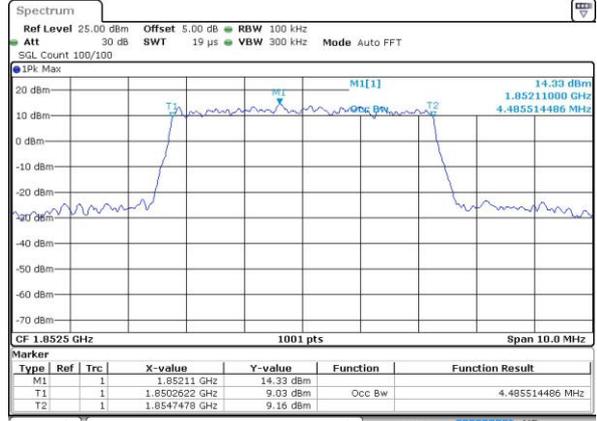
LTE Band 2

Lowest Channel / 5MHz / QPSK



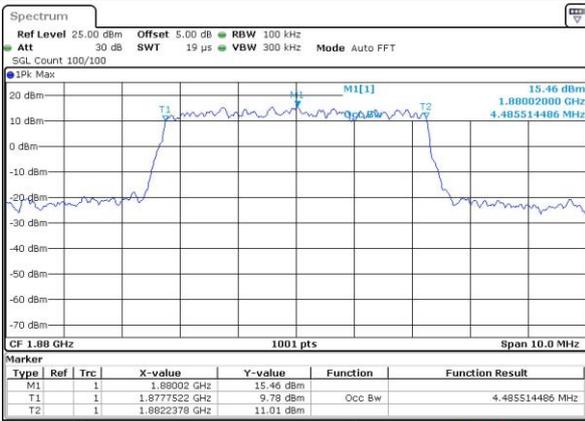
Date: 30 JUL 2016 21:50:35

Lowest Channel / 5MHz / 16QAM



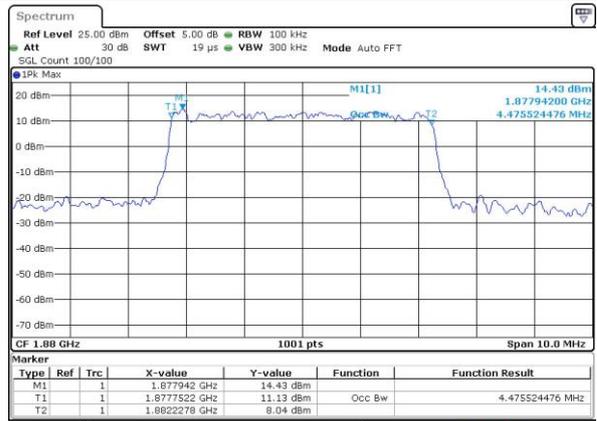
Date: 30 JUL 2016 21:50:46

Middle Channel / 5MHz / QPSK



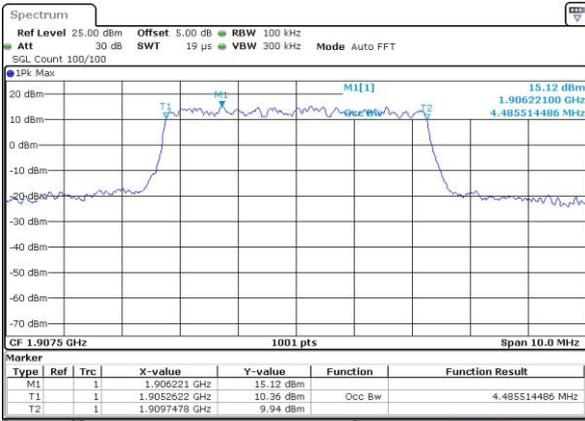
Date: 30 JUL 2016 21:57:40

Middle Channel / 5MHz / 16QAM



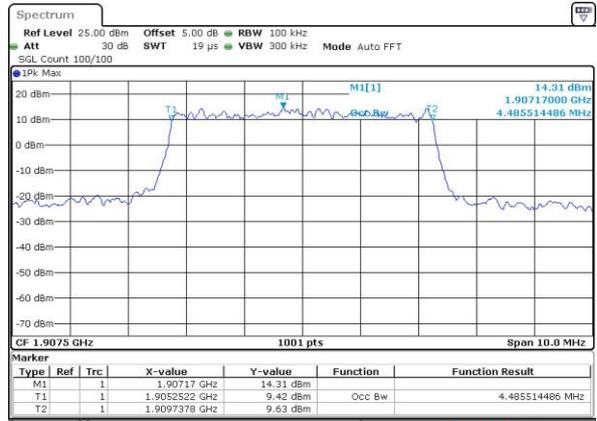
Date: 30 JUL 2016 21:57:51

Highest Channel / 5MHz / QPSK



Date: 30 JUL 2016 22:00:13

Highest Channel / 5MHz / 16QAM

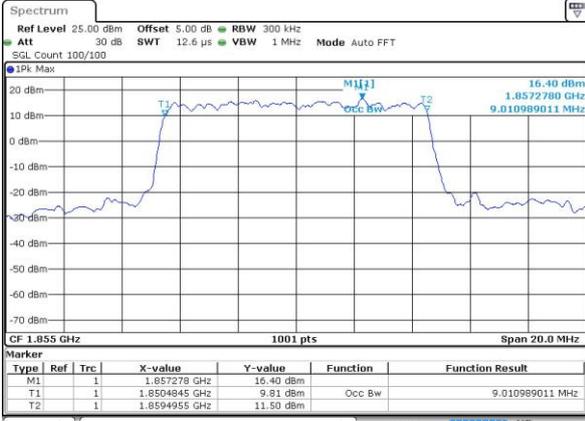


Date: 30 JUL 2016 22:00:24



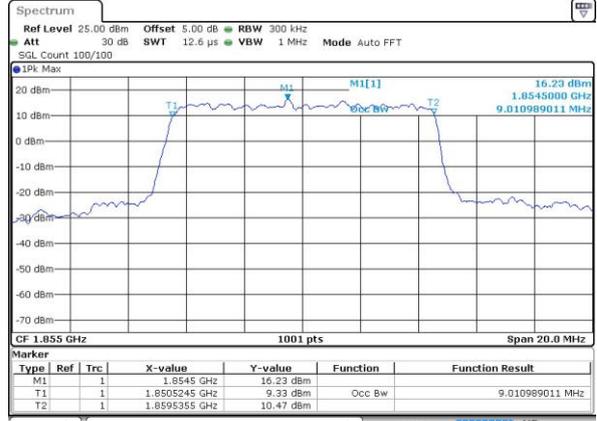
LTE Band 2

Lowest Channel / 10MHz / QPSK



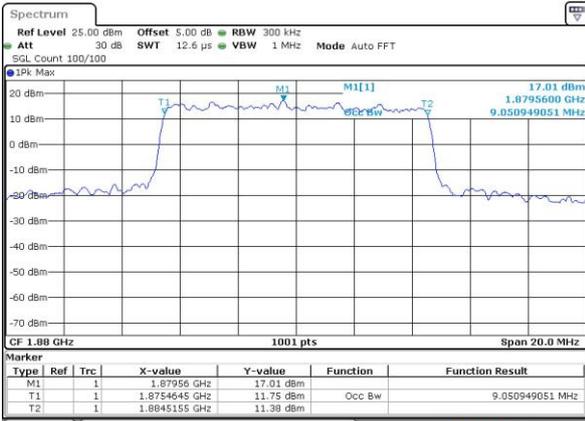
Date: 30 JUL 2016 22:07:18

Lowest Channel / 10MHz / 16QAM



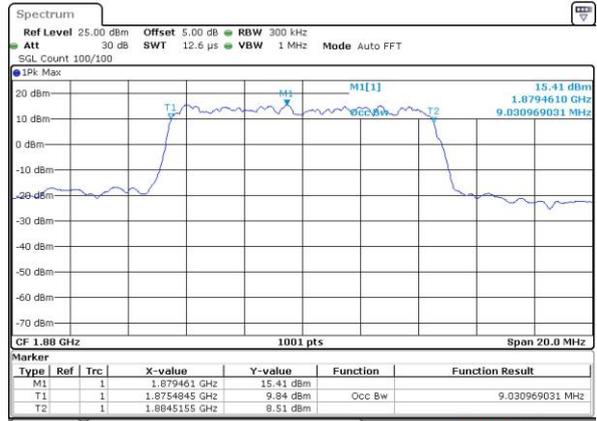
Date: 30 JUL 2016 22:07:28

Middle Channel / 10MHz / QPSK



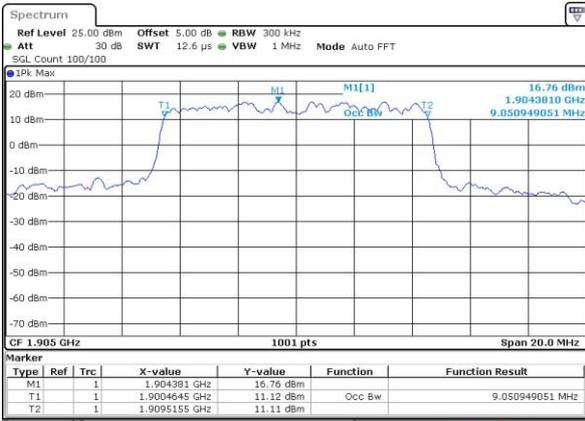
Date: 30 JUL 2016 22:14:23

Middle Channel / 10MHz / 16QAM



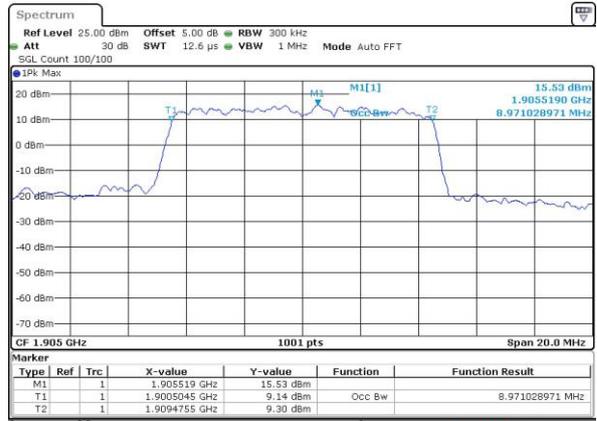
Date: 30 JUL 2016 22:14:33

Highest Channel / 10MHz / QPSK



Date: 30 JUL 2016 22:16:56

Highest Channel / 10MHz / 16QAM

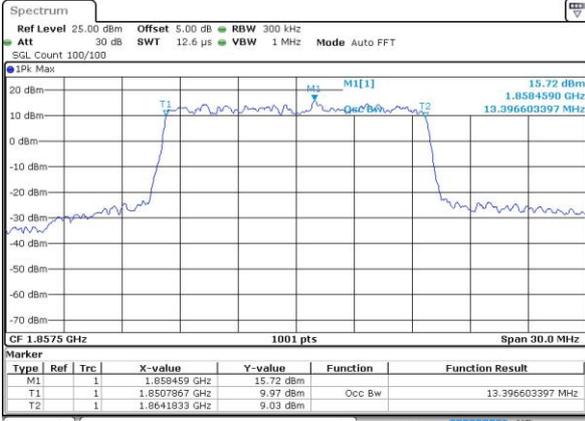


Date: 30 JUL 2016 22:17:06



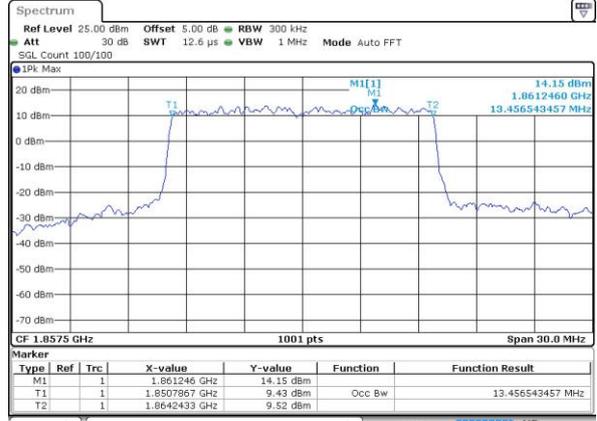
LTE Band 2

Lowest Channel / 15MHz / QPSK



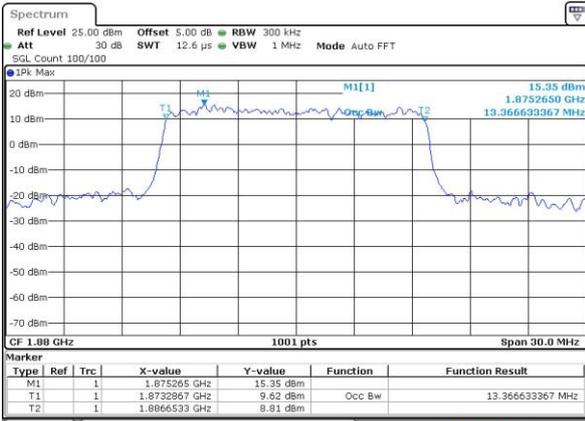
Date: 30 JUL 2016 22:24:00

Lowest Channel / 15MHz / 16QAM



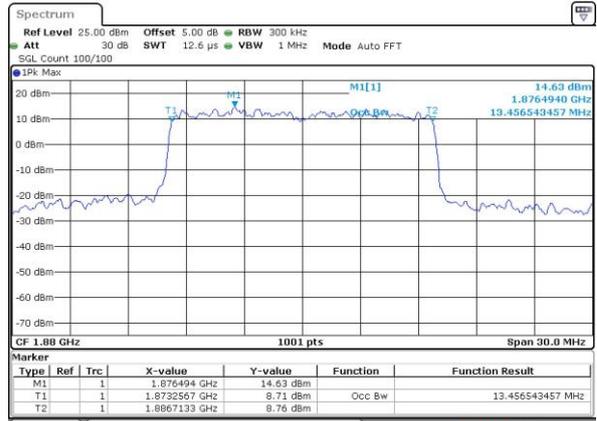
Date: 30 JUL 2016 22:24:11

Middle Channel / 15MHz / QPSK



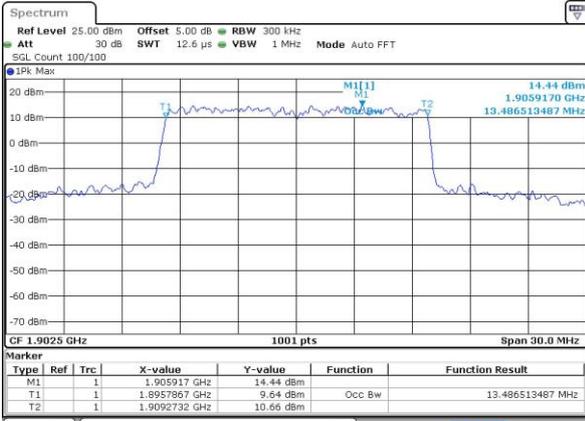
Date: 30 JUL 2016 22:31:05

Middle Channel / 15MHz / 16QAM



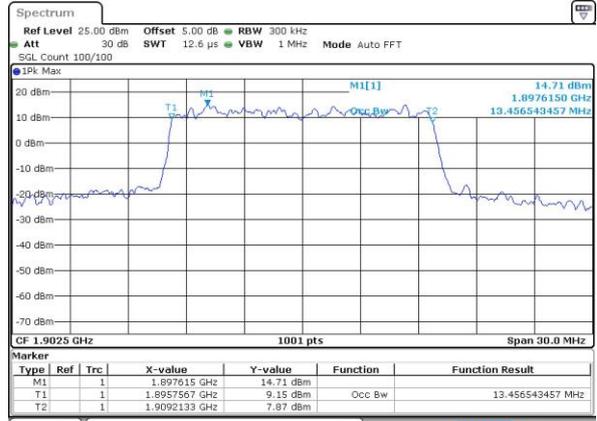
Date: 30 JUL 2016 22:31:16

Highest Channel / 15MHz / QPSK



Date: 30 JUL 2016 22:33:38

Highest Channel / 15MHz / 16QAM

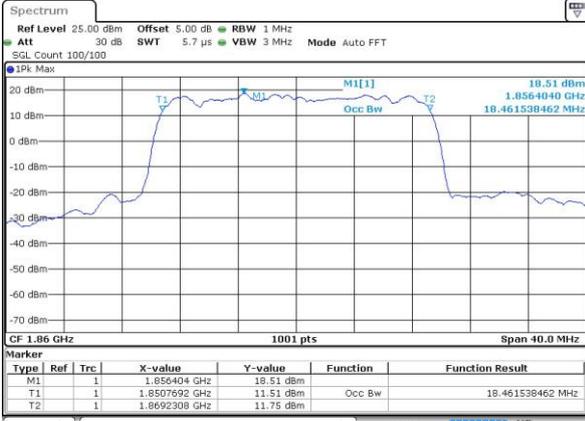


Date: 30 JUL 2016 22:33:49



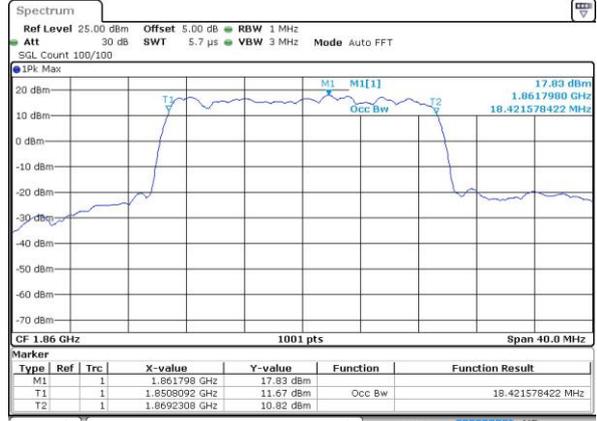
LTE Band 2

Lowest Channel / 20MHz / QPSK



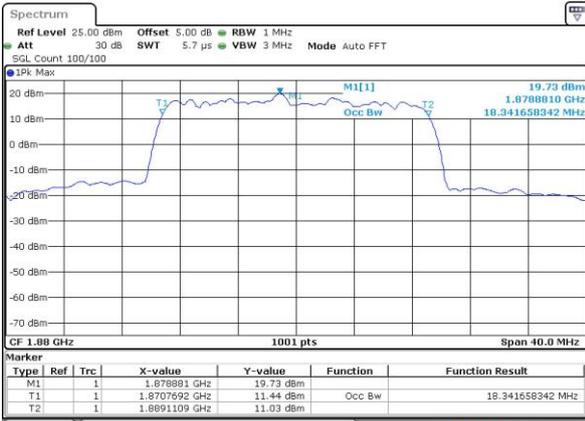
Date: 30 JUL 2016 22:40:43

Lowest Channel / 20MHz / 16QAM



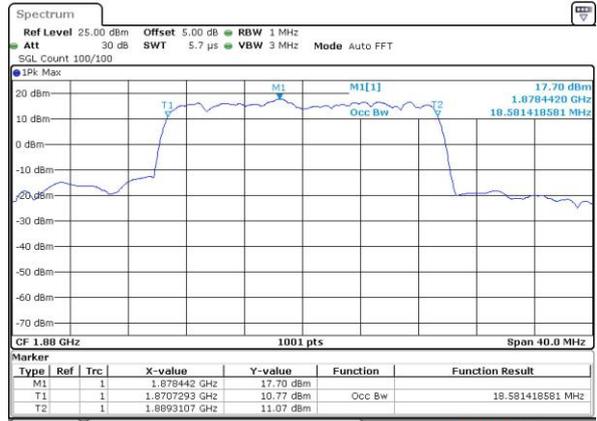
Date: 30 JUL 2016 22:40:54

Middle Channel / 20MHz / QPSK



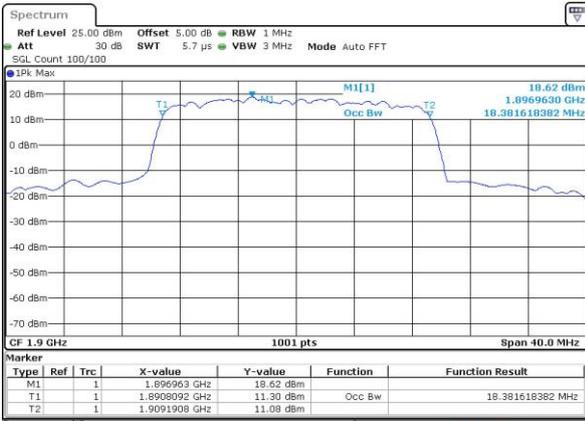
Date: 30 JUL 2016 22:47:48

Middle Channel / 20MHz / 16QAM



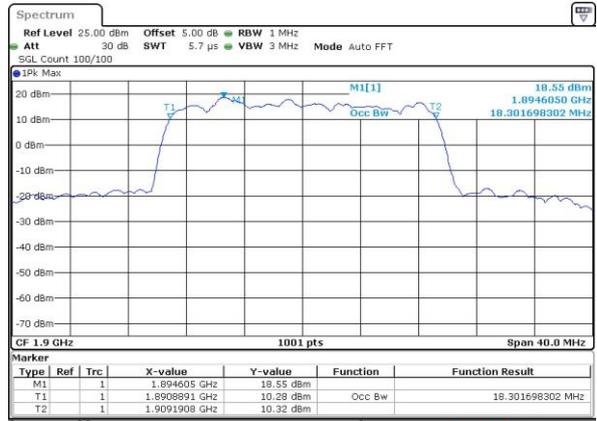
Date: 30 JUL 2016 22:47:59

Highest Channel / 20MHz / QPSK



Date: 30 JUL 2016 22:50:21

Highest Channel / 20MHz / 16QAM

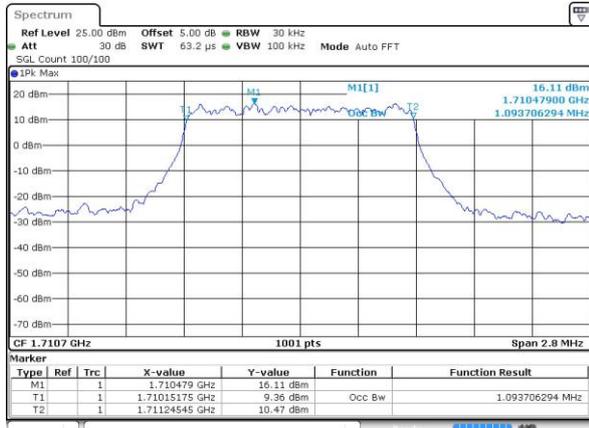


Date: 30 JUL 2016 22:50:32



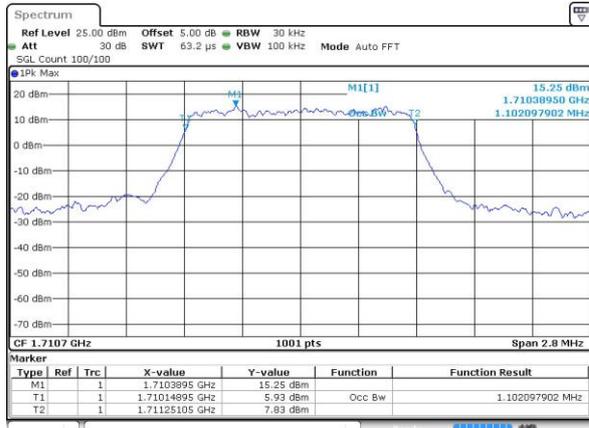
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



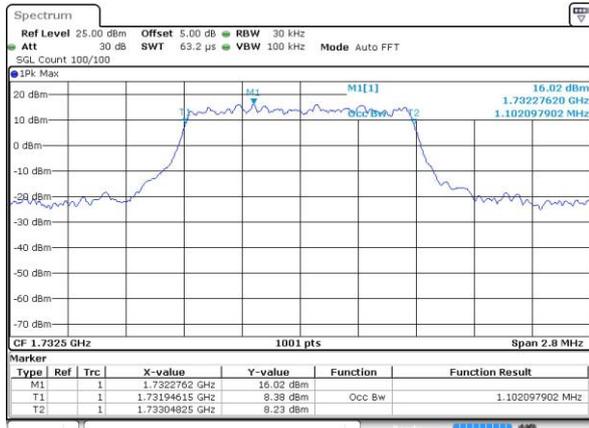
Date: 31 JUL 2016 00:08:04

Lowest Channel / 1.4MHz / 16QAM



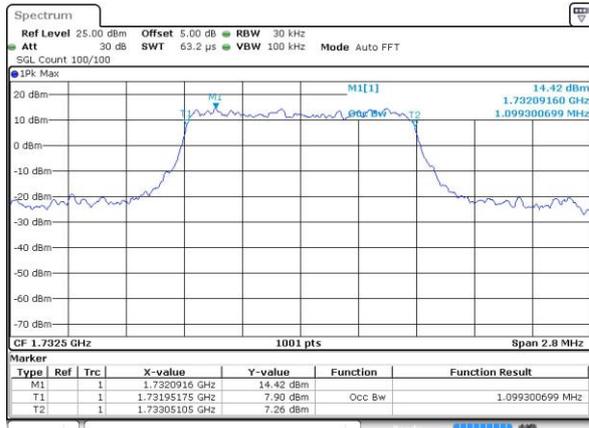
Date: 31 JUL 2016 00:08:15

Middle Channel / 1.4MHz / QPSK



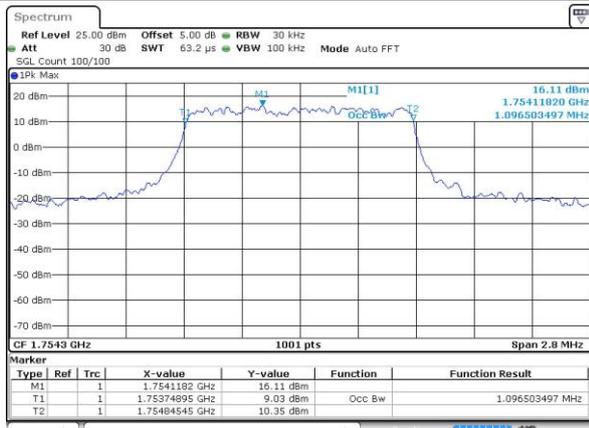
Date: 31 JUL 2016 00:15:09

Middle Channel / 1.4MHz / 16QAM



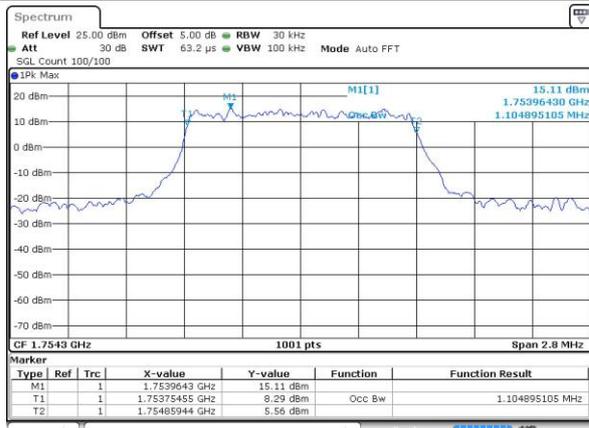
Date: 31 JUL 2016 00:15:19

Highest Channel / 1.4MHz / QPSK



Date: 31 JUL 2016 00:17:42

Highest Channel / 1.4MHz / 16QAM

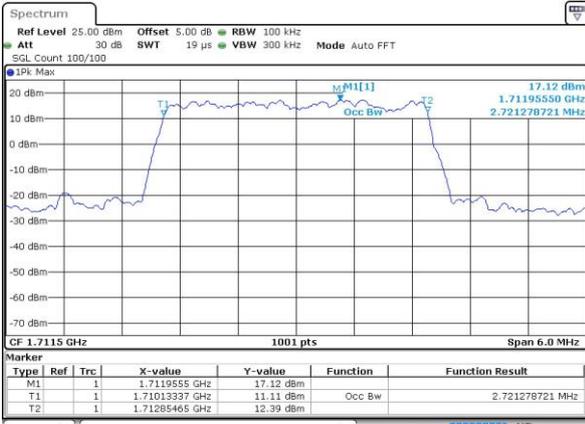


Date: 31 JUL 2016 00:17:52



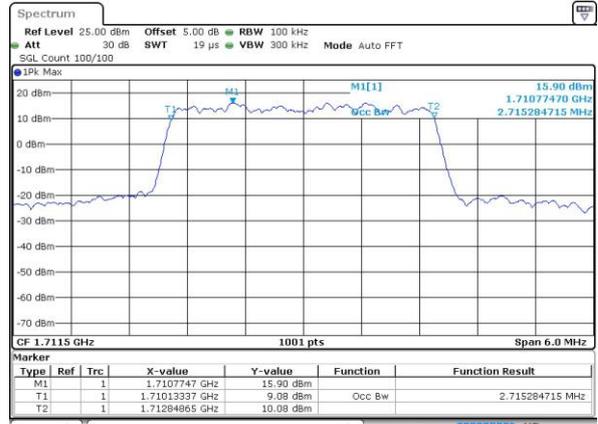
LTE Band 4

Lowest Channel / 3MHz / QPSK



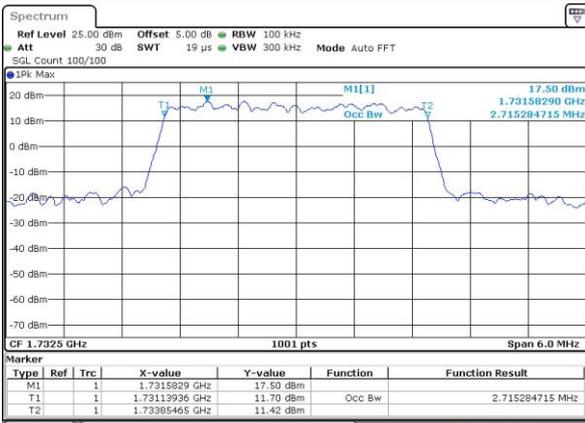
Date: 31 JUL 2016 00:24:46

Lowest Channel / 3MHz / 16QAM



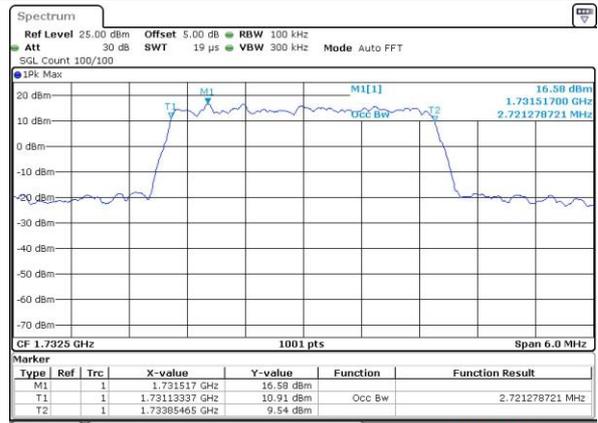
Date: 31 JUL 2016 00:24:57

Middle Channel / 3MHz / QPSK



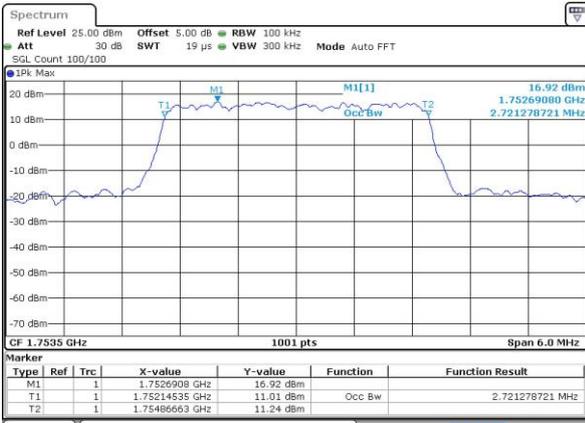
Date: 31 JUL 2016 00:31:51

Middle Channel / 3MHz / 16QAM



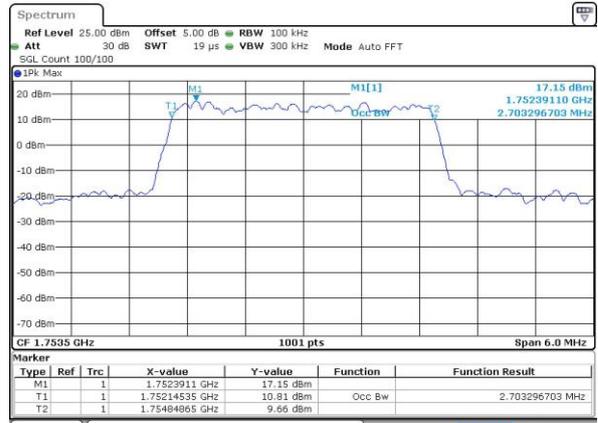
Date: 31 JUL 2016 00:32:02

Highest Channel / 3MHz / QPSK



Date: 31 JUL 2016 00:34:24

Highest Channel / 3MHz / 16QAM

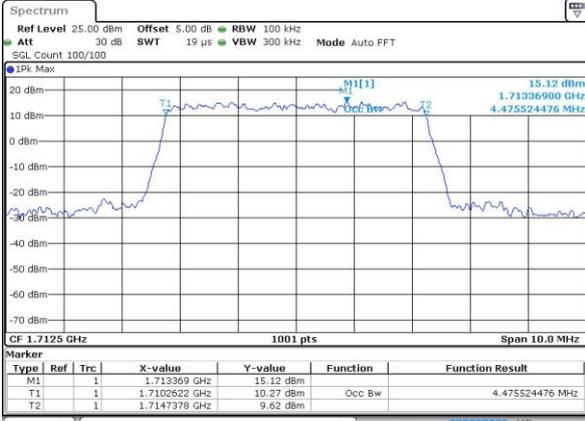


Date: 31 JUL 2016 00:34:34



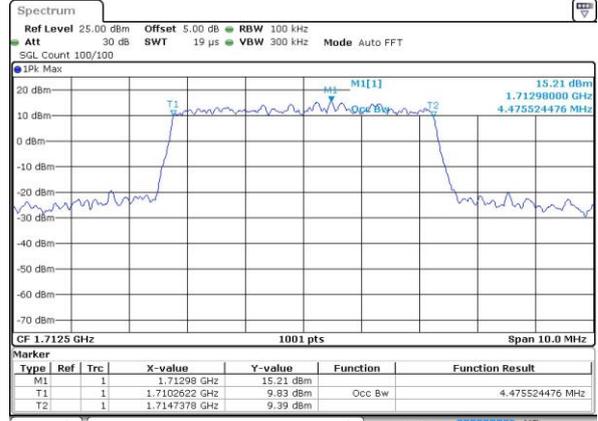
LTE Band 4

Lowest Channel / 5MHz / QPSK



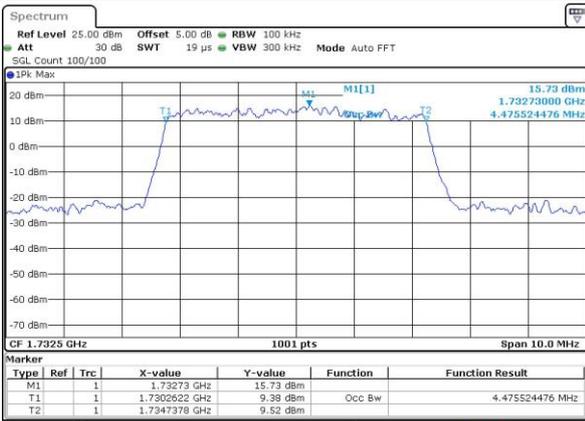
Date: 31 JUL 2016 00:41:28

Lowest Channel / 5MHz / 16QAM



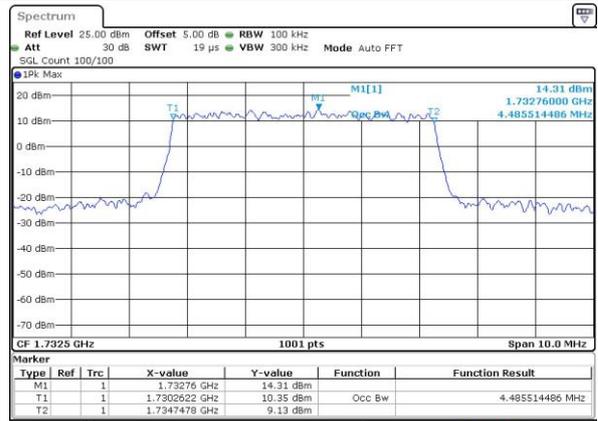
Date: 31 JUL 2016 00:41:39

Middle Channel / 5MHz / QPSK



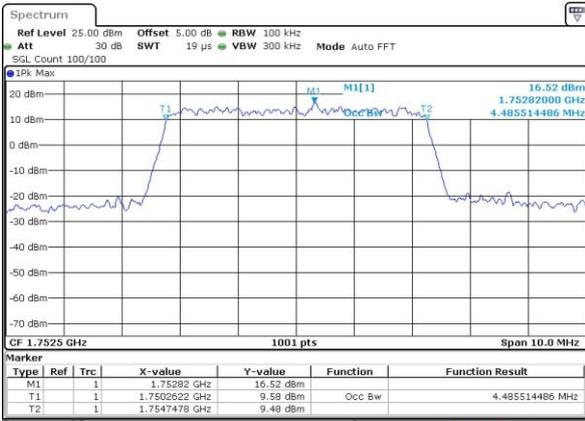
Date: 31 JUL 2016 00:48:33

Middle Channel / 5MHz / 16QAM



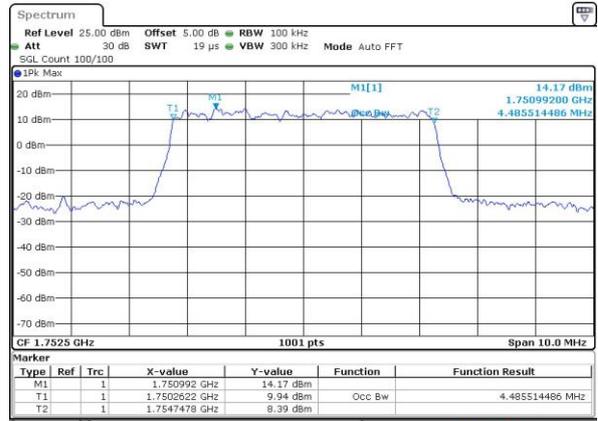
Date: 31 JUL 2016 00:48:43

Highest Channel / 5MHz / QPSK



Date: 31 JUL 2016 00:51:06

Highest Channel / 5MHz / 16QAM

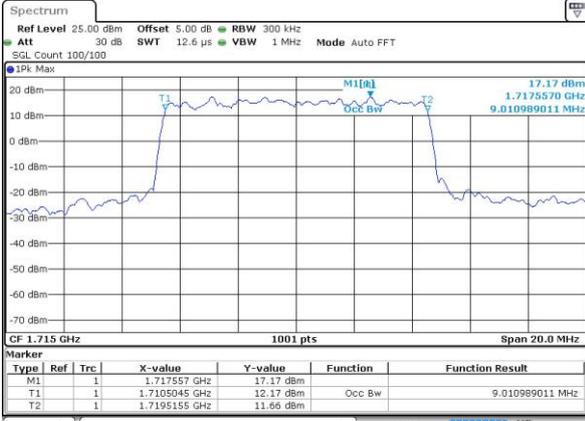


Date: 31 JUL 2016 00:51:16



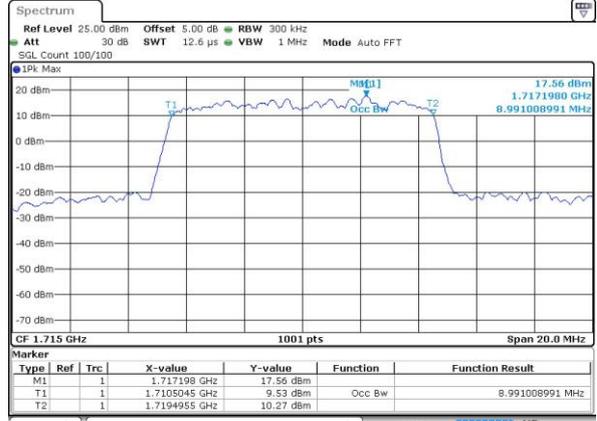
LTE Band 4

Lowest Channel / 10MHz / QPSK



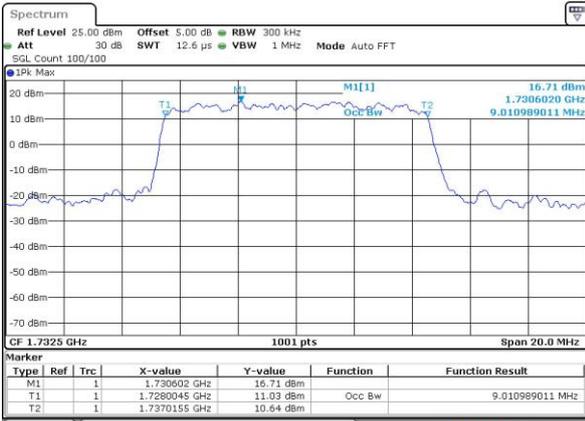
Date: 31 JUL 2016 00:58:10

Lowest Channel / 10MHz / 16QAM



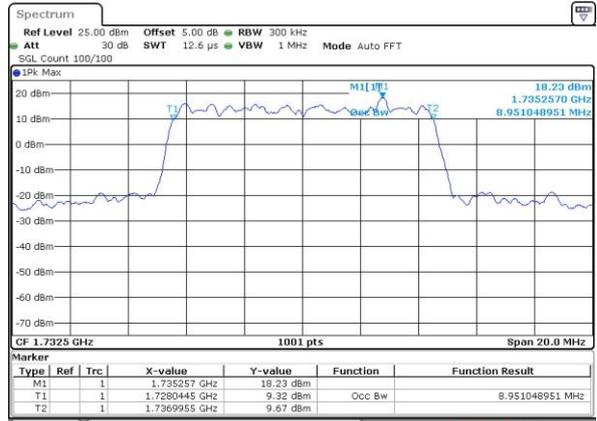
Date: 31 JUL 2016 00:58:21

Middle Channel / 10MHz / QPSK



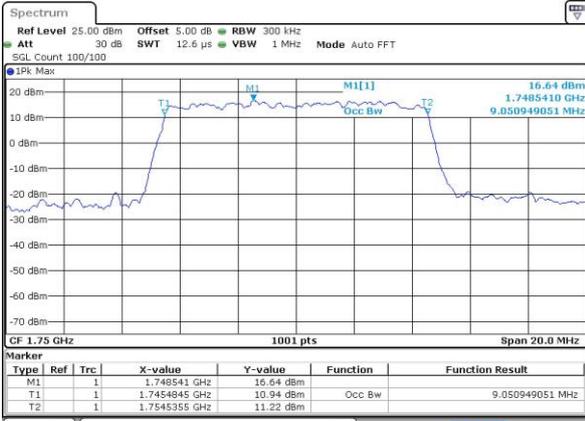
Date: 31 JUL 2016 01:05:15

Middle Channel / 10MHz / 16QAM



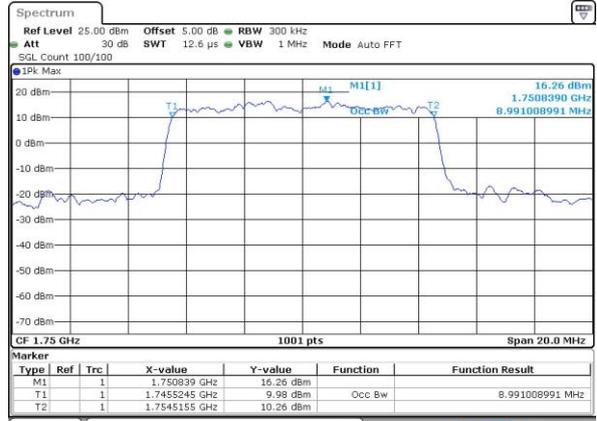
Date: 31 JUL 2016 01:05:25

Highest Channel / 10MHz / QPSK



Date: 31 JUL 2016 01:07:48

Highest Channel / 10MHz / 16QAM

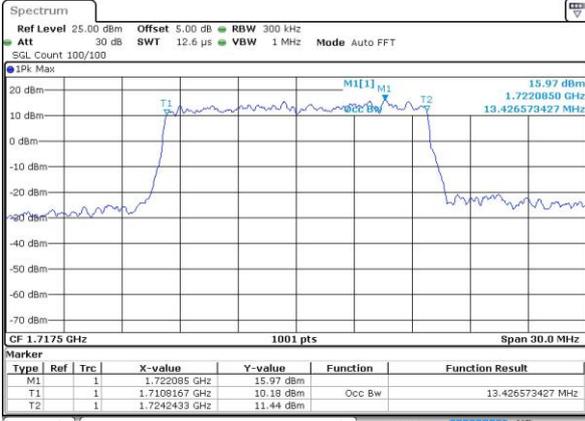


Date: 31 JUL 2016 01:07:58



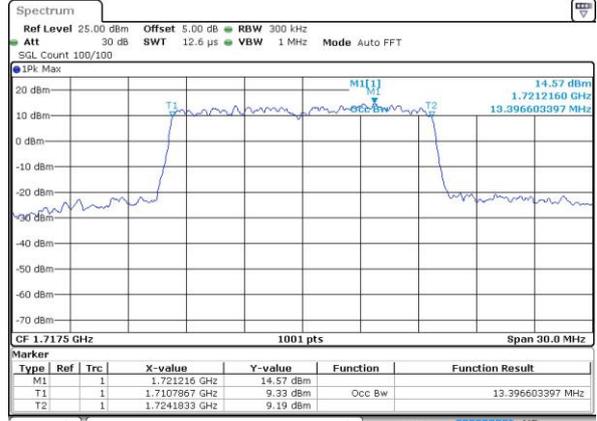
LTE Band 4

Lowest Channel / 15MHz / QPSK



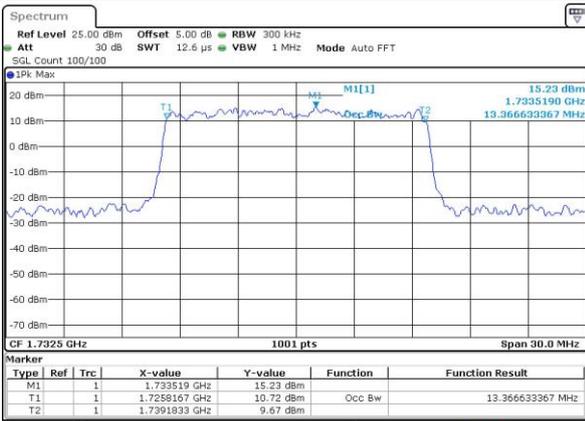
Date: 31 JUL 2016 01:14:52

Lowest Channel / 15MHz / 16QAM



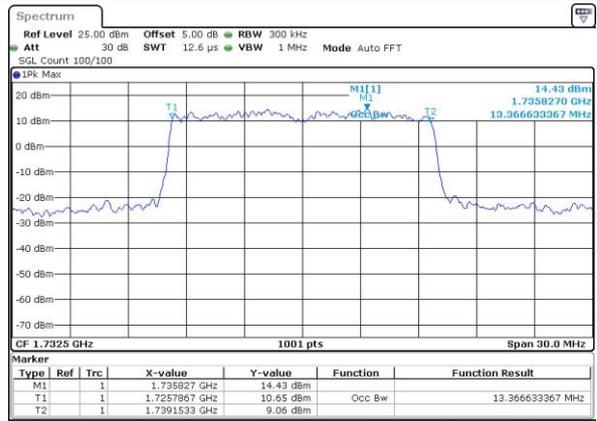
Date: 31 JUL 2016 01:15:03

Middle Channel / 15MHz / QPSK



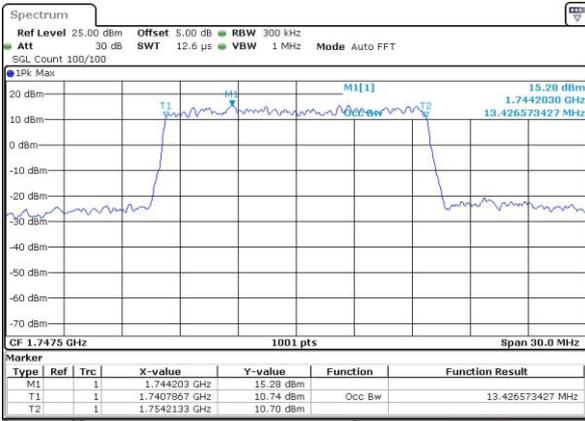
Date: 31 JUL 2016 01:21:57

Middle Channel / 15MHz / 16QAM



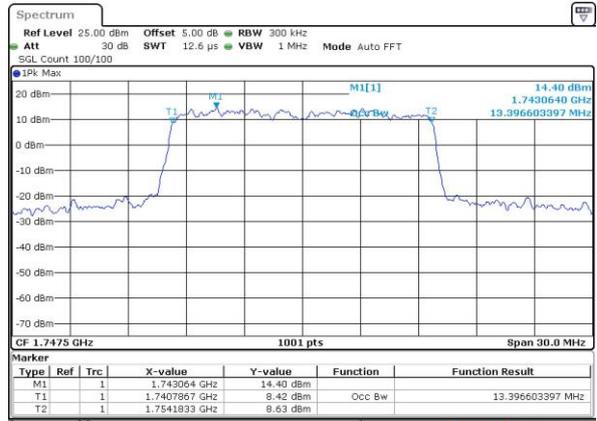
Date: 31 JUL 2016 01:22:06

Highest Channel / 15MHz / QPSK



Date: 31 JUL 2016 01:24:30

Highest Channel / 15MHz / 16QAM

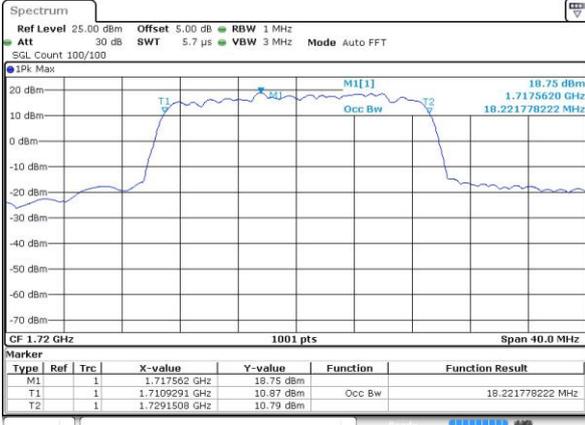


Date: 31 JUL 2016 01:24:40



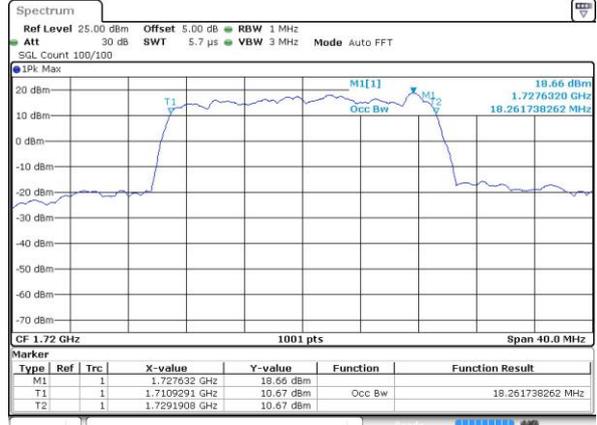
LTE Band 4

Lowest Channel / 20MHz / QPSK



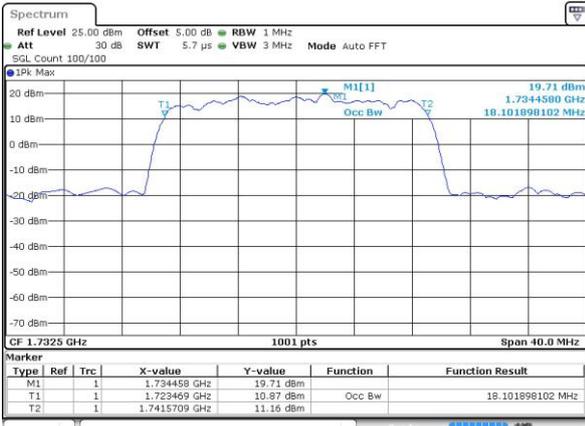
Date: 31 JUL 2016 01:31:34

Lowest Channel / 20MHz / 16QAM



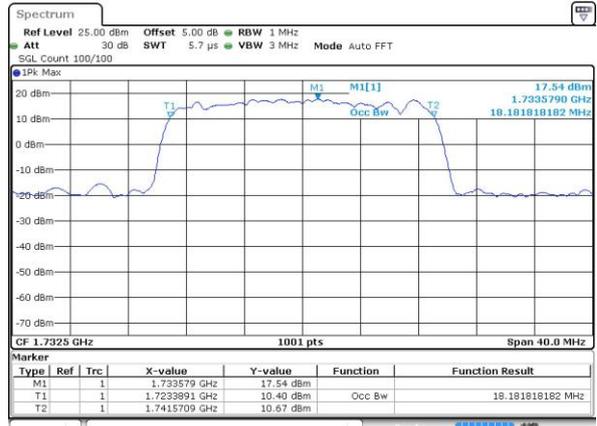
Date: 31 JUL 2016 01:31:45

Middle Channel / 20MHz / QPSK



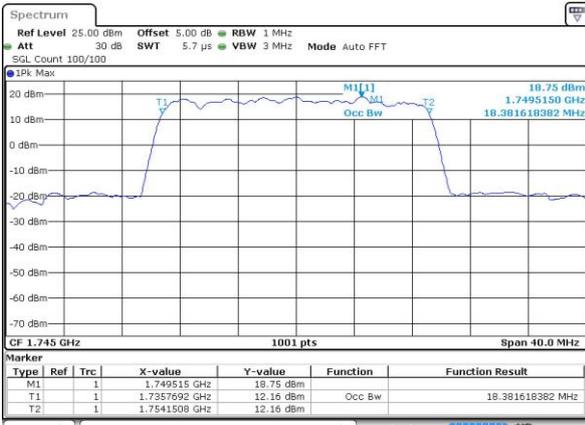
Date: 31 JUL 2016 01:38:39

Middle Channel / 20MHz / 16QAM



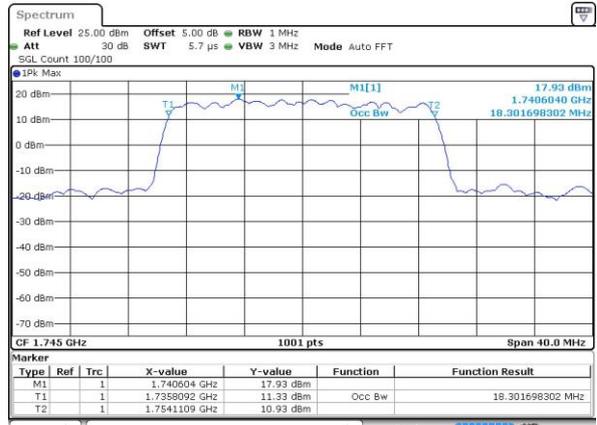
Date: 31 JUL 2016 01:38:49

Highest Channel / 20MHz / QPSK



Date: 31 JUL 2016 01:41:12

Highest Channel / 20MHz / 16QAM

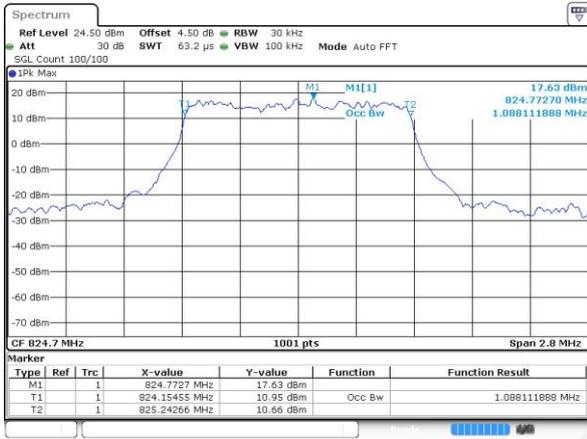


Date: 31 JUL 2016 01:41:22



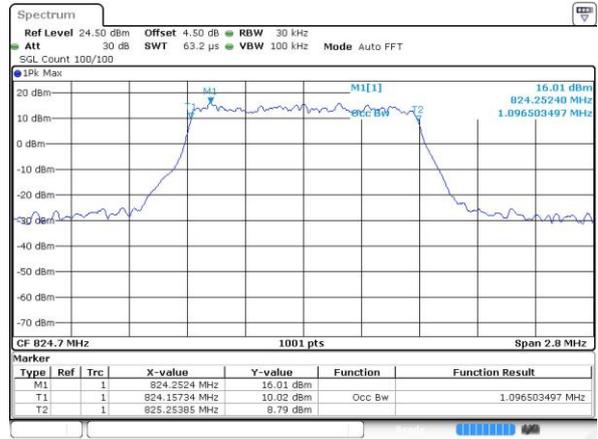
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



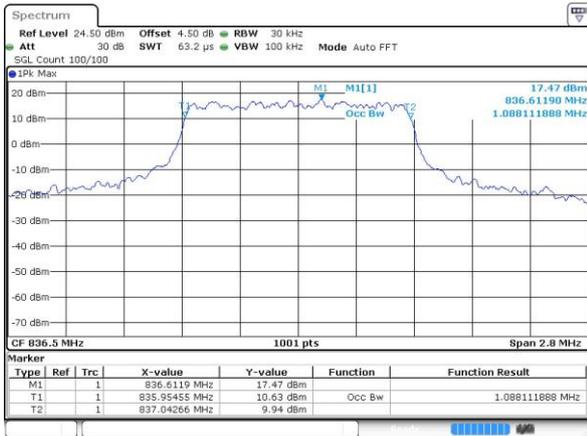
Date: 31.JUL.2016 02:06:50

Lowest Channel / 1.4MHz / 16QAM



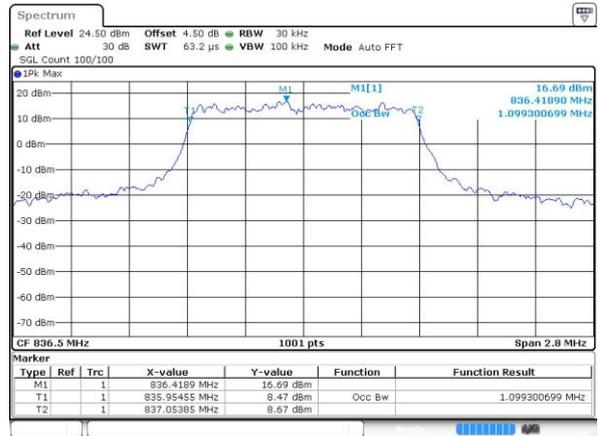
Date: 31.JUL.2016 02:07:01

Middle Channel / 1.4MHz / QPSK



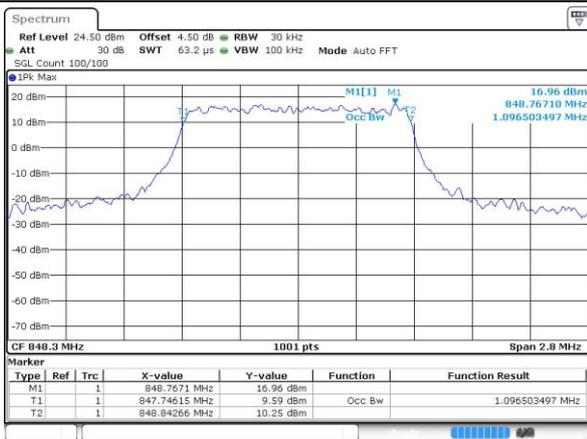
Date: 31.JUL.2016 02:21:54

Middle Channel / 1.4MHz / 16QAM



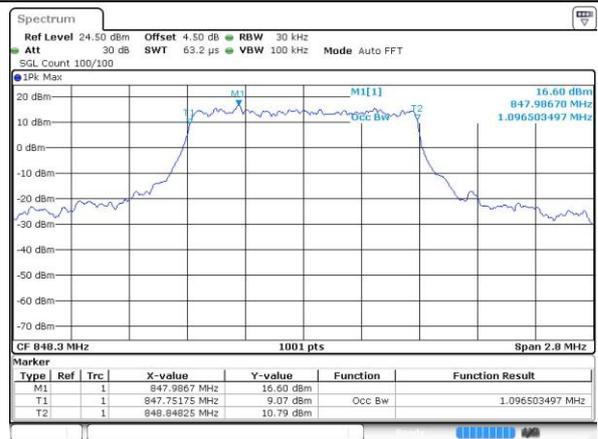
Date: 31.JUL.2016 02:22:05

Highest Channel / 1.4MHz / QPSK



Date: 31.JUL.2016 02:24:26

Highest Channel / 1.4MHz / 16QAM

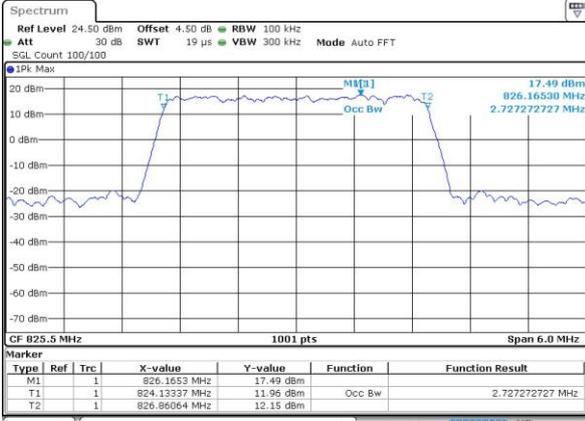


Date: 31.JUL.2016 02:24:36



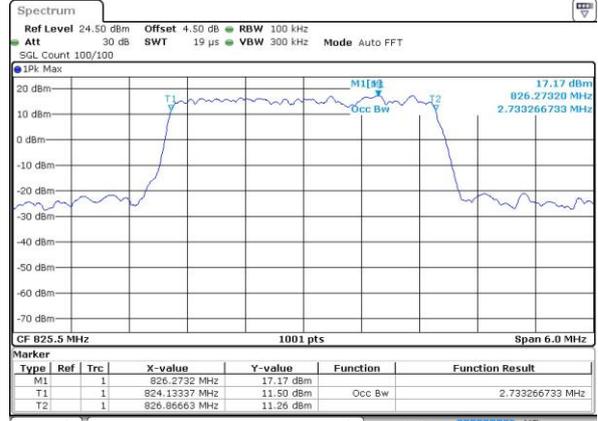
LTE Band 5

Lowest Channel / 3MHz / QPSK



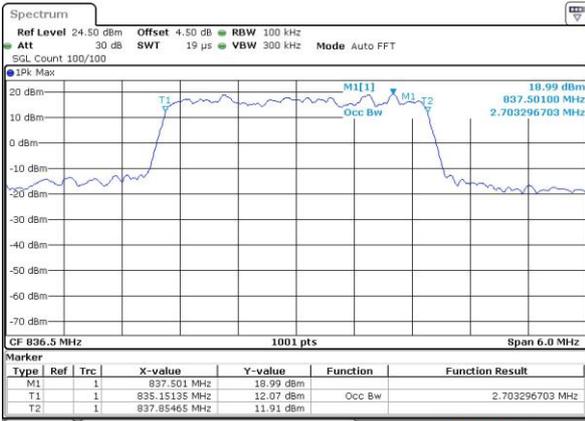
Date: 31 JUL 2016 02:39:29

Lowest Channel / 3MHz / 16QAM



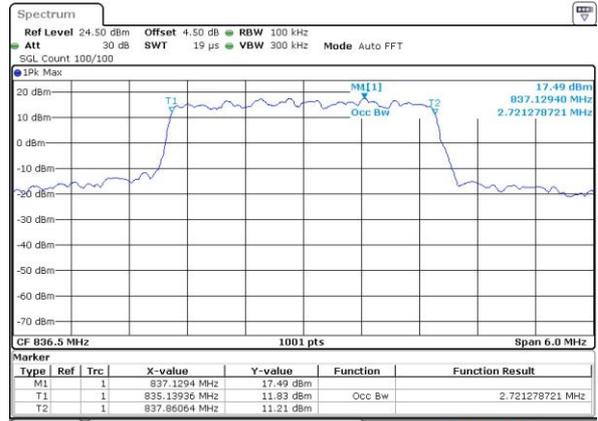
Date: 31 JUL 2016 02:39:39

Middle Channel / 3MHz / QPSK



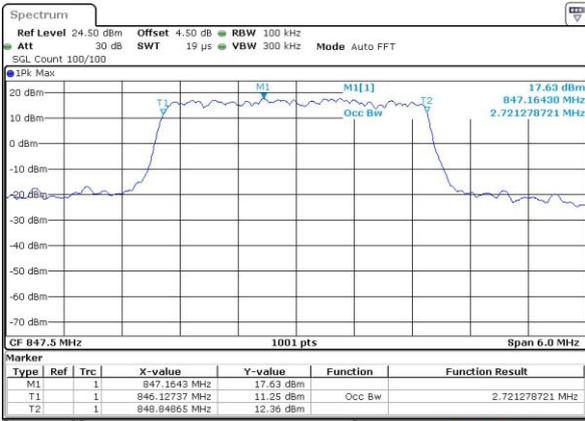
Date: 31 JUL 2016 02:54:32

Middle Channel / 3MHz / 16QAM



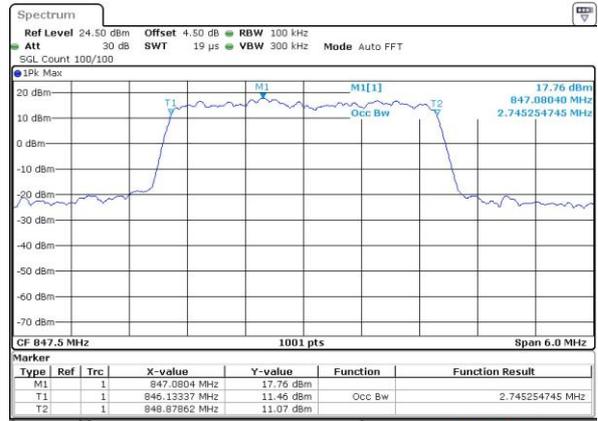
Date: 31 JUL 2016 02:54:42

Highest Channel / 3MHz / QPSK



Date: 31 JUL 2016 02:57:03

Highest Channel / 3MHz / 16QAM

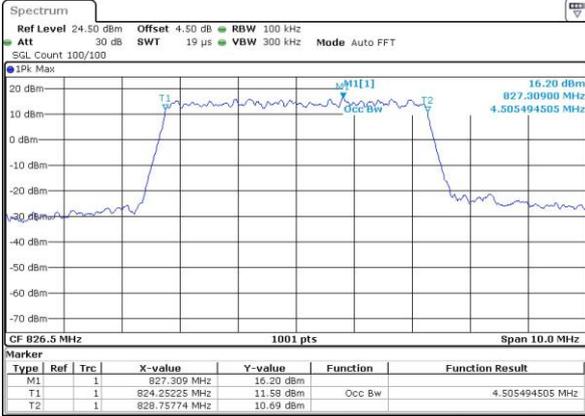


Date: 31 JUL 2016 02:57:14



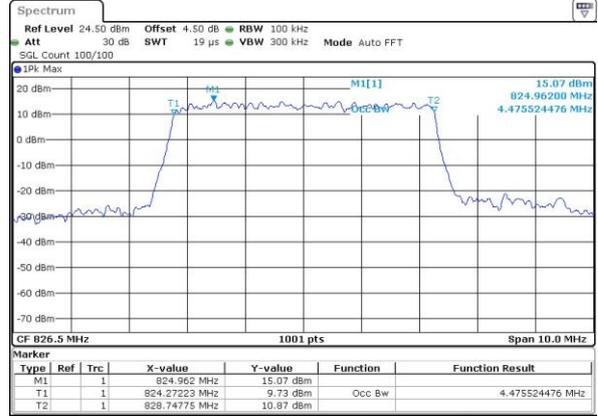
LTE Band 5

Lowest Channel / 5MHz / QPSK



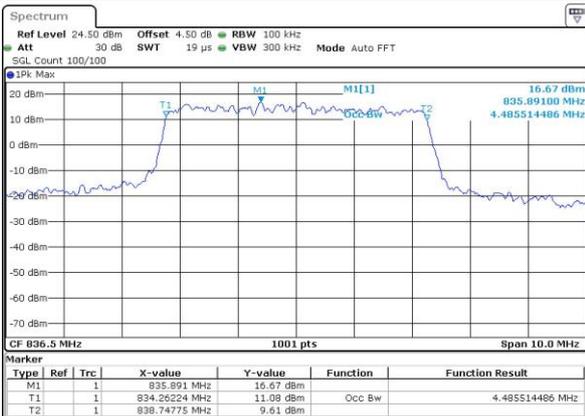
Date: 31 JUL 2016 03:12:06

Lowest Channel / 5MHz / 16QAM



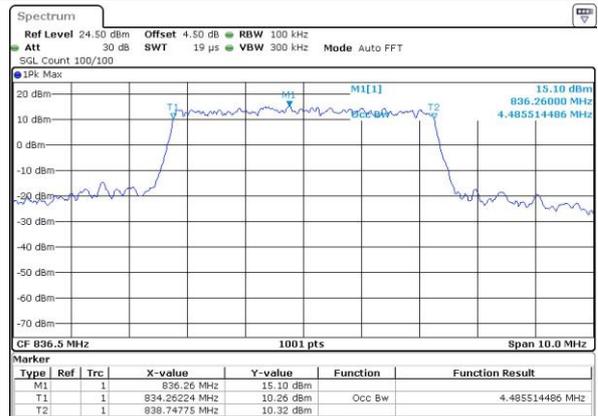
Date: 31 JUL 2016 03:12:17

Middle Channel / 5MHz / QPSK



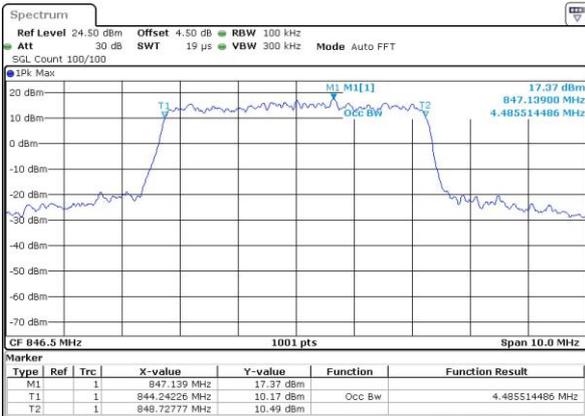
Date: 31 JUL 2016 03:27:09

Middle Channel / 5MHz / 16QAM



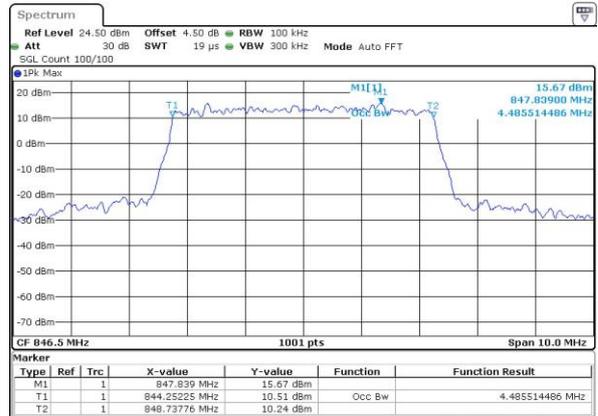
Date: 31 JUL 2016 03:27:20

Highest Channel / 5MHz / QPSK



Date: 31 JUL 2016 03:29:41

Highest Channel / 5MHz / 16QAM



Date: 31 JUL 2016 03:29:51