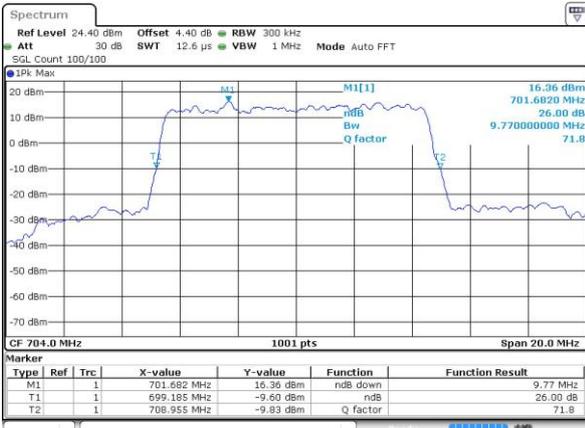




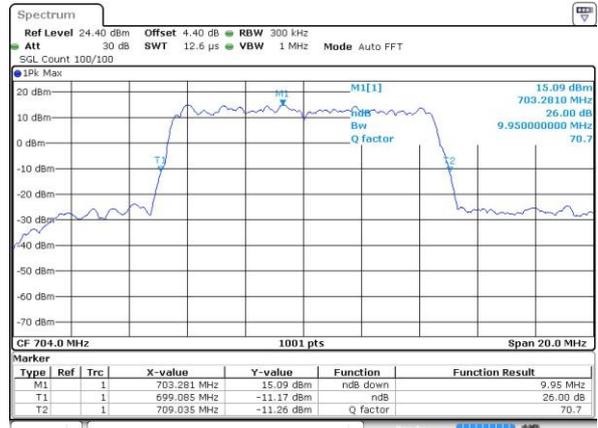
LTE Band 12

Lowest Channel / 10MHz / QPSK



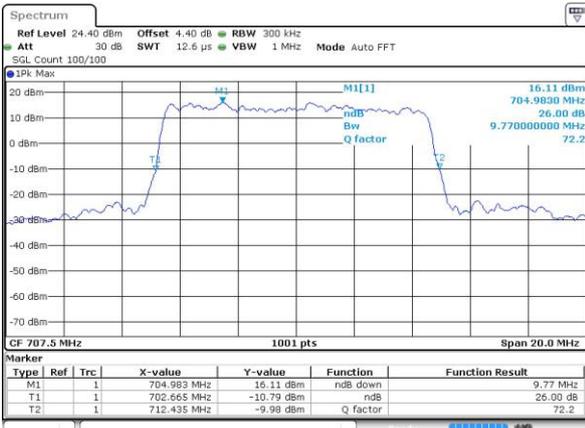
Date: 2 MAR 2016 10:32:38

Lowest Channel / 10MHz / 16QAM



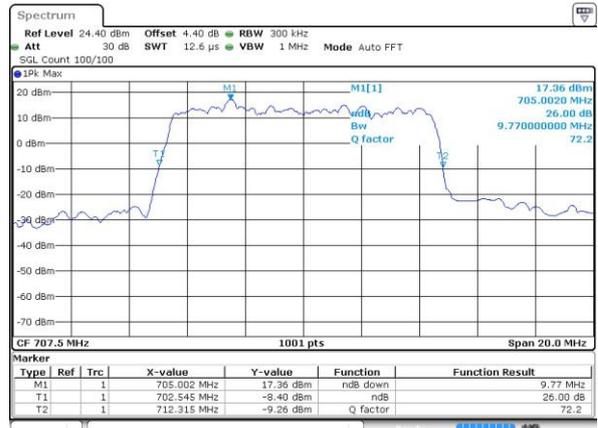
Date: 2 MAR 2016 10:32:25

Middle Channel / 10MHz / QPSK



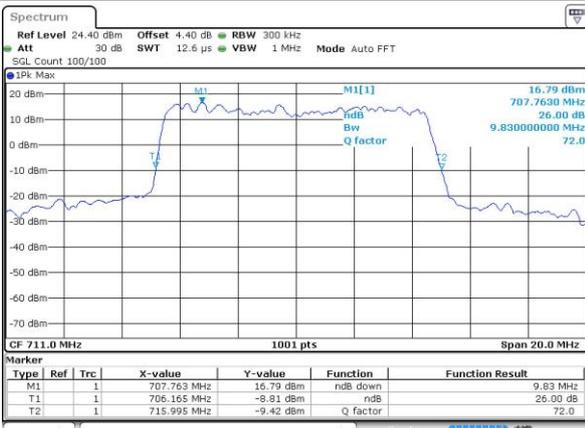
Date: 2 MAR 2016 10:33:03

Middle Channel / 10MHz / 16QAM



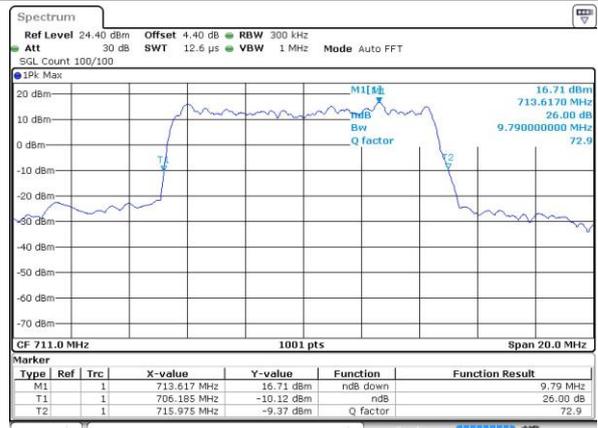
Date: 2 MAR 2016 10:33:22

Highest Channel / 10MHz / QPSK



Date: 2 MAR 2016 10:34:06

Highest Channel / 10MHz / 16QAM



Date: 2 MAR 2016 10:33:43



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	2.72	2.73	4.48	4.5	8.99	8.95	13.46	13.46	18.38	18.54
Middle CH	1.09	1.09	2.72	2.72	4.49	4.51	9.07	8.97	13.43	13.49	18.5	18.5
Highest CH	1.09	1.09	2.72	2.73	4.51	4.5	9.01	9.07	13.46	13.49	18.3	18.46

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	1.09	2.7	2.72	4.49	4.48	9.03	9.05	13.37	13.43	18.3	18.42
Middle CH	1.1	1.1	2.72	2.7	4.49	4.49	9.03	9.01	13.46	13.37	18.38	18.38
Highest CH	1.1	1.09	2.7	2.73	4.49	4.47	9.07	9.01	13.43	13.52	18.38	18.34

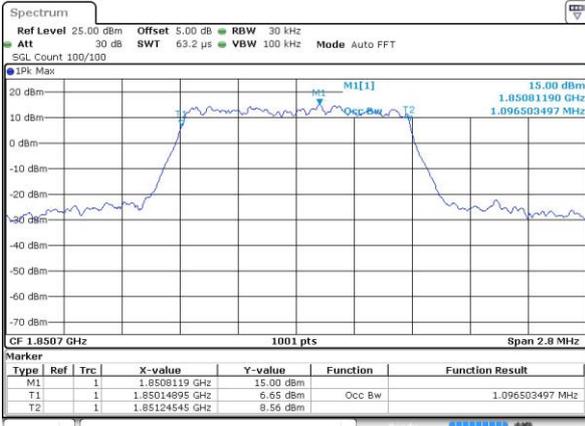
Mode	LTE Band 5 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.7	4.47	4.48	9.07	8.99	-	-	-	-
Middle CH	1.09	1.09	2.7	2.73	4.5	4.49	9.03	9.07	-	-	-	-
Highest CH	1.09	1.1	2.71	2.7	4.48	4.49	9.05	9.09	-	-	-	-

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	2.7	2.72	4.49	4.49	9.01	9.01	-	-	-	-
Middle CH	1.09	1.1	2.72	2.72	4.49	4.5	9.03	8.93	-	-	-	-
Highest CH	1.1	1.09	2.71	2.72	4.47	4.48	9.01	9.05	-	-	-	-



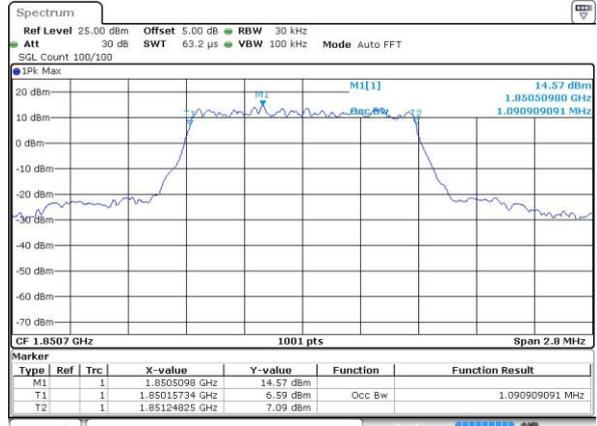
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



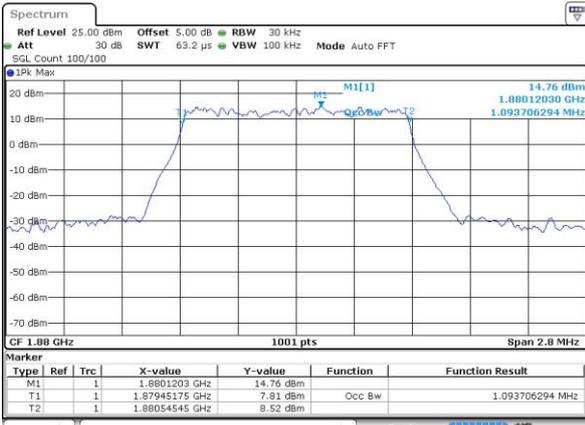
Date: 2 MAR 2016 16:43:03

Lowest Channel / 1.4MHz / 16QAM



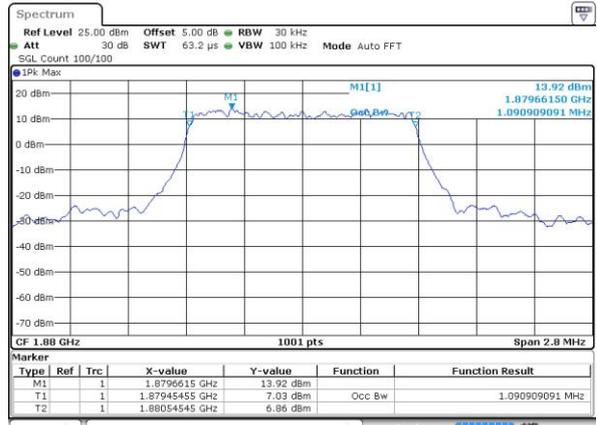
Date: 2 MAR 2016 16:43:14

Middle Channel / 1.4MHz / QPSK



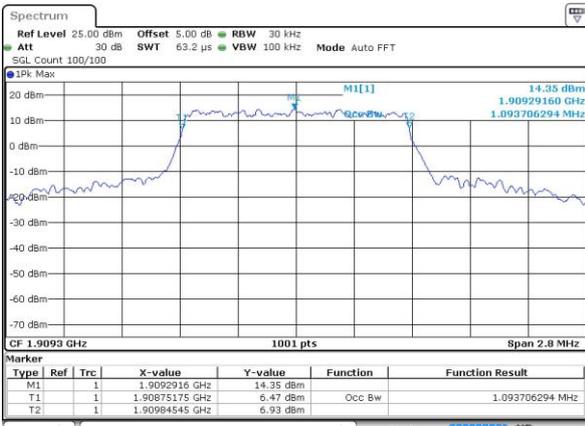
Date: 2 MAR 2016 16:45:35

Middle Channel / 1.4MHz / 16QAM



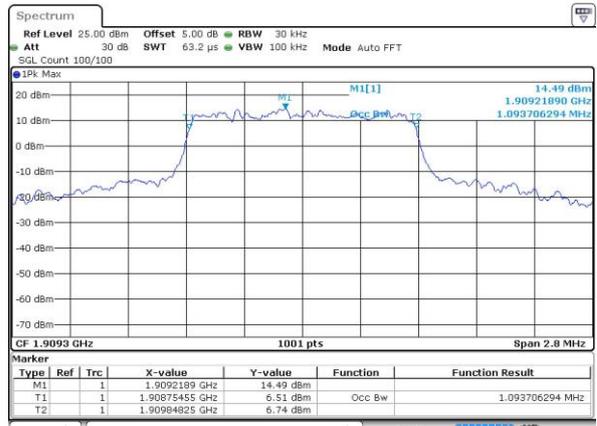
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Highest Channel / 1.4MHz / QPSK



Date: 2 MAR 2016 16:50:46

Highest Channel / 1.4MHz / 16QAM

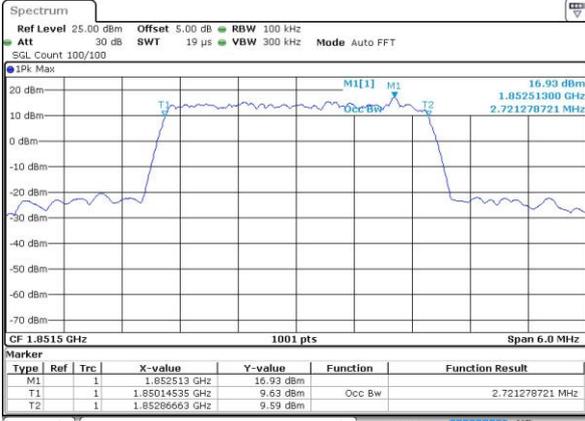


Date: 2 MAR 2016 16:50:56



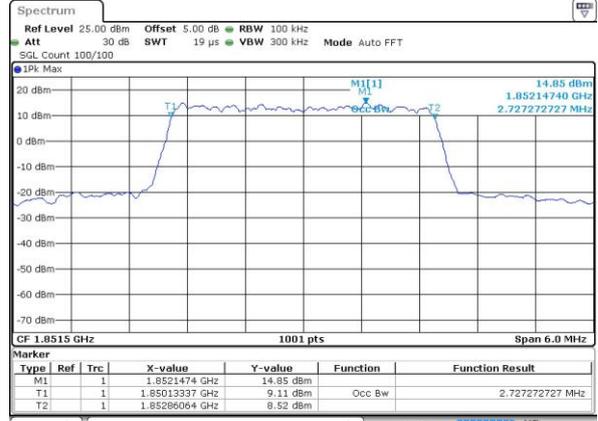
LTE Band 2

Lowest Channel / 3MHz / QPSK



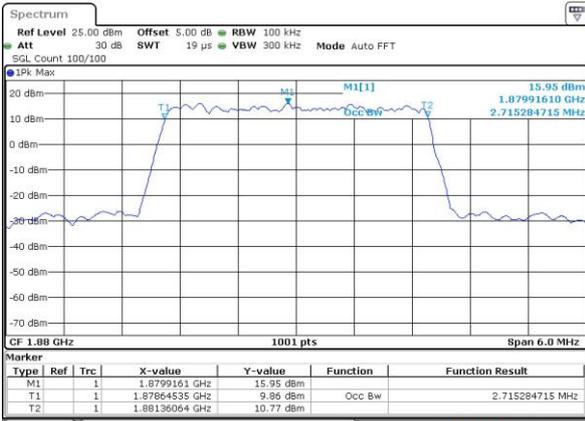
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Lowest Channel / 3MHz / 16QAM



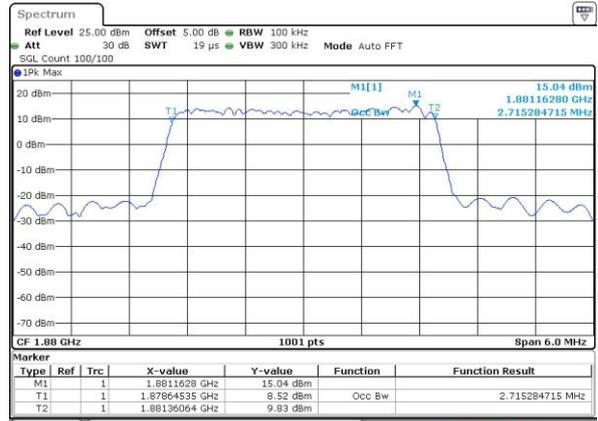
Date: 2 MAR 2016 16:53:29

Middle Channel / 3MHz / QPSK



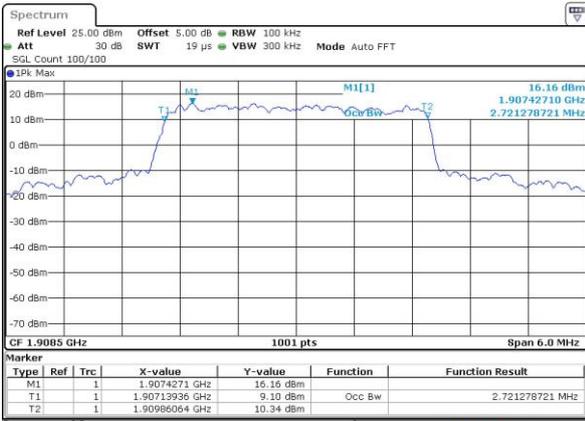
Date: 2 MAR 2016 16:55:51

Middle Channel / 3MHz / 16QAM



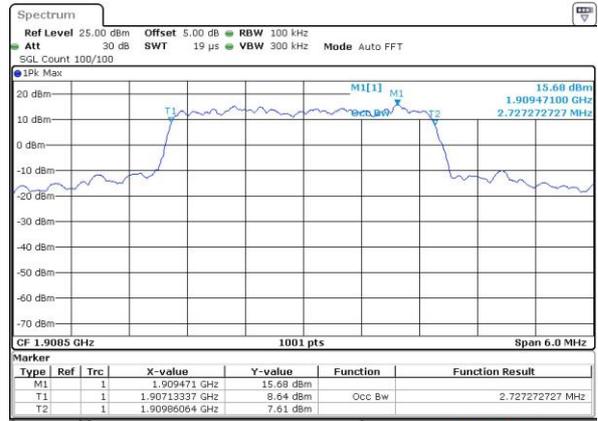
Date: 2 MAR 2016 16:56:01

Highest Channel / 3MHz / QPSK



Date: 2 MAR 2016 16:58:23

Highest Channel / 3MHz / 16QAM

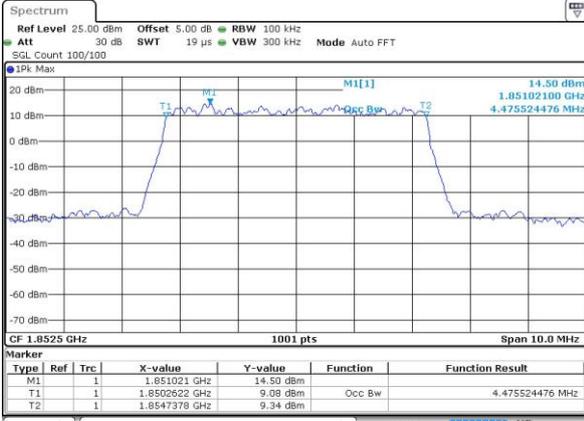


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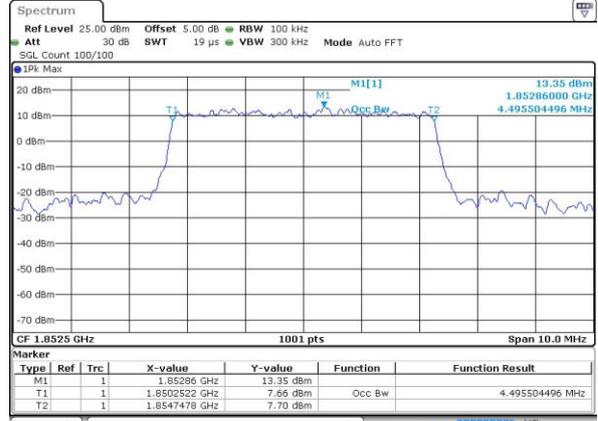
LTE Band 2

Lowest Channel / 5MHz / QPSK



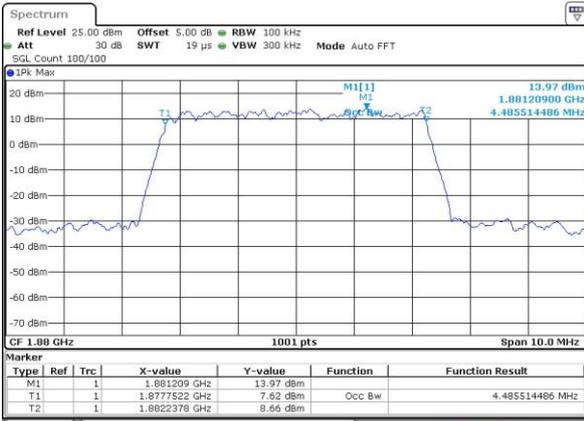
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Lowest Channel / 5MHz / 16QAM



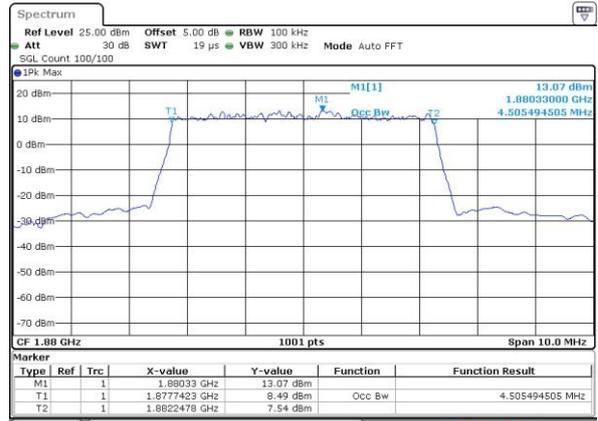
Date: 2 MAR 2016 17:01:06

Middle Channel / 5MHz / QPSK



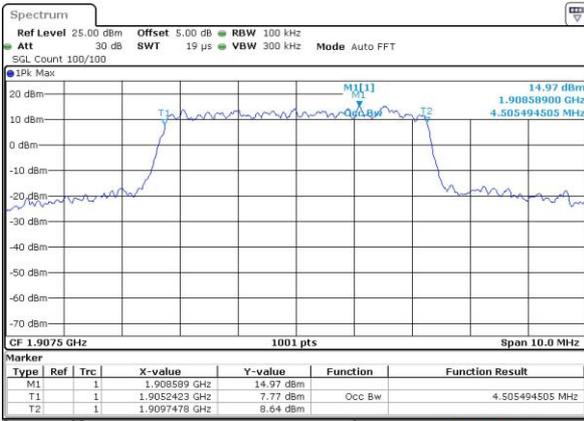
Date: 2 MAR 2016 17:03:28

Middle Channel / 5MHz / 16QAM



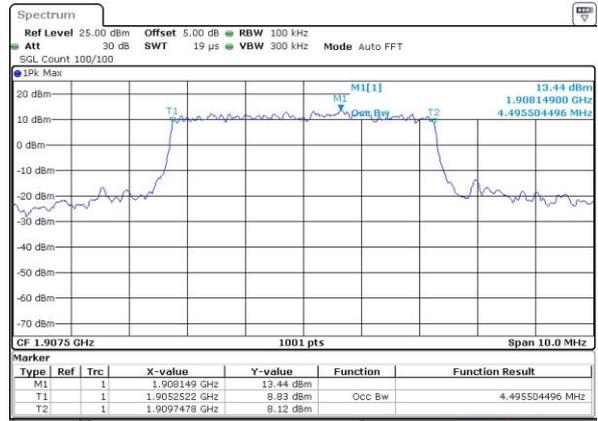
Date: 2 MAR 2016 17:03:38

Highest Channel / 5MHz / QPSK



Date: 2 MAR 2016 17:06:00

Highest Channel / 5MHz / 16QAM

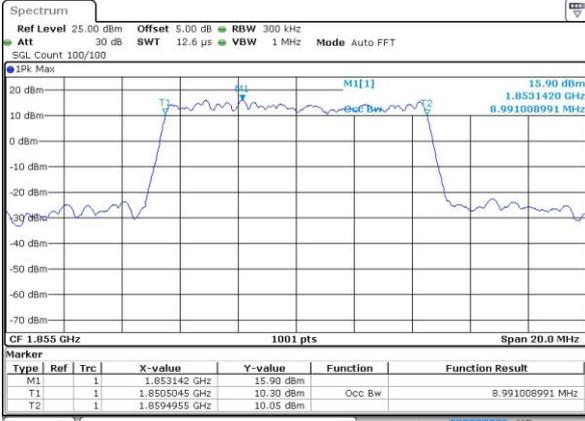


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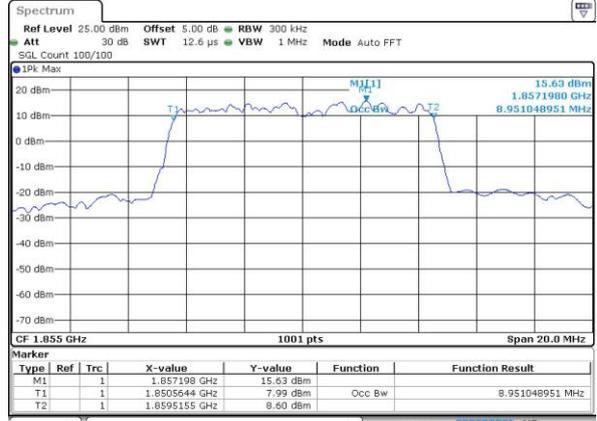
LTE Band 2

Lowest Channel / 10MHz / QPSK



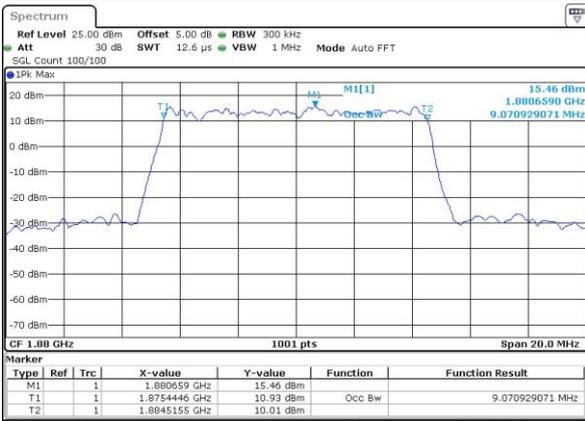
Date: 2 MAR 2016 17:08:33

Lowest Channel / 10MHz / 16QAM



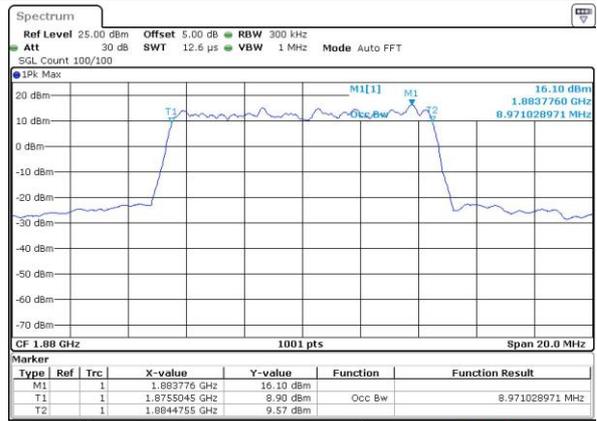
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Middle Channel / 10MHz / QPSK



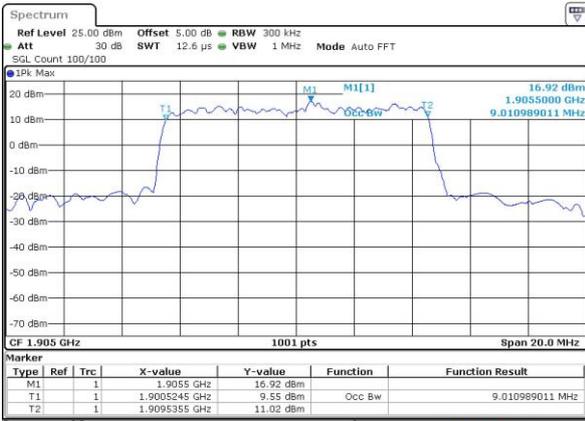
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Middle Channel / 10MHz / 16QAM



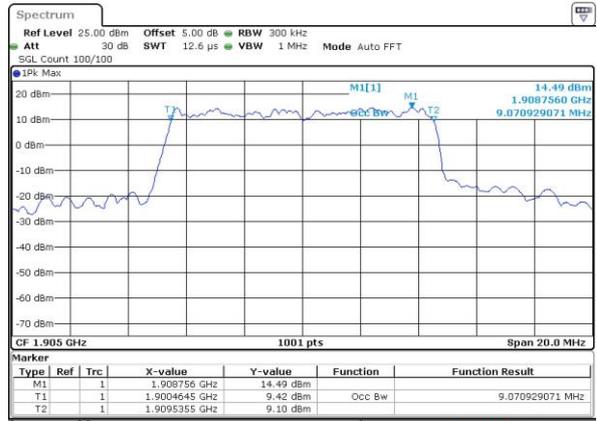
Date: 2 MAR 2016 17:11:16

Highest Channel / 10MHz / QPSK



Date: 2 MAR 2016 17:13:37

Highest Channel / 10MHz / 16QAM

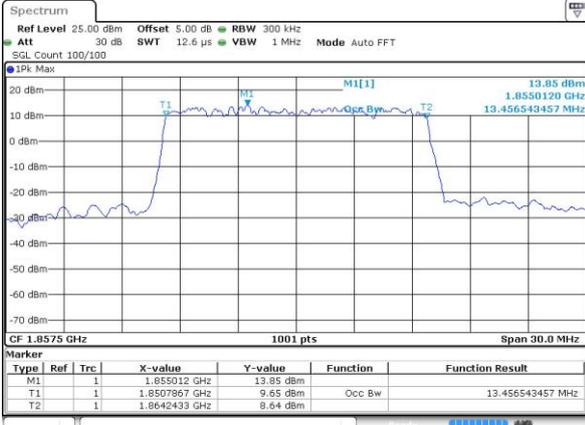


Date: 2 MAR 2016 17:13:48



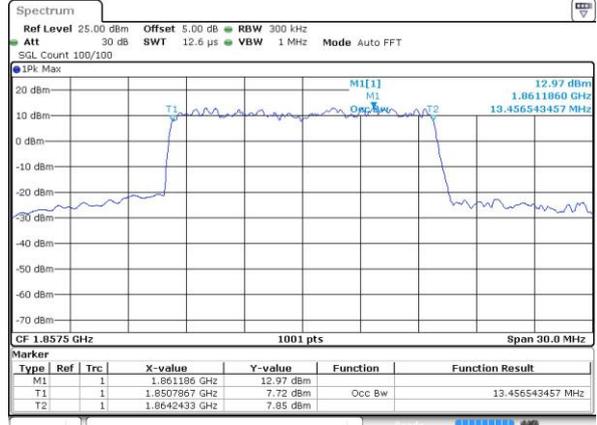
LTE Band 2

Lowest Channel / 15MHz / QPSK



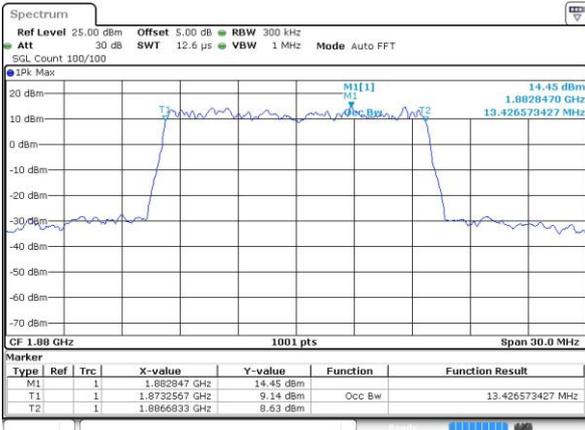
Date: 2 MAR 2016 17:16:10

Lowest Channel / 15MHz / 16QAM



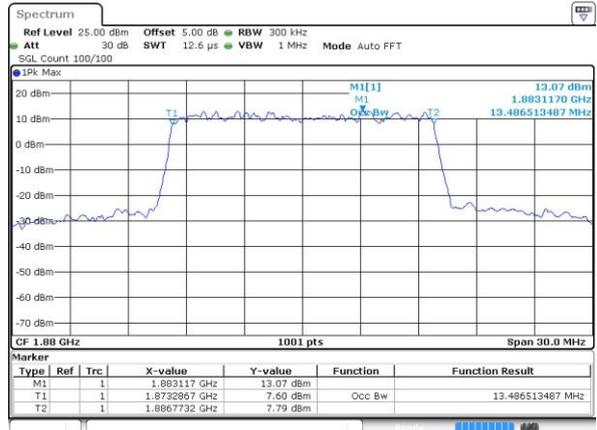
Date: 2 MAR 2016 17:16:20

Middle Channel / 15MHz / QPSK



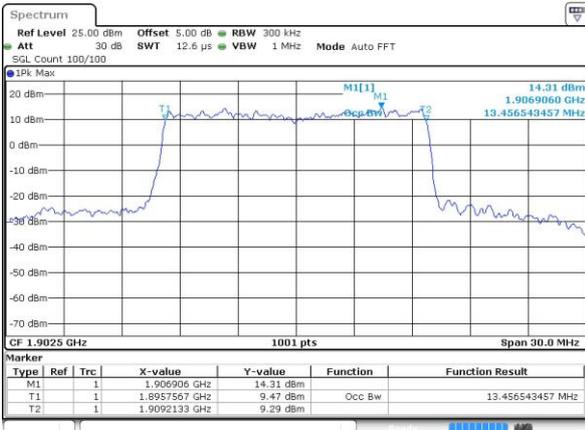
Date: 2 MAR 2016 17:18:42

Middle Channel / 15MHz / 16QAM



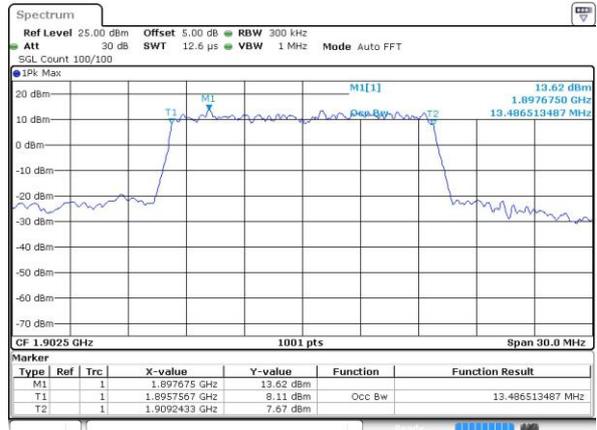
Date: 2 MAR 2016 17:18:53

Highest Channel / 15MHz / QPSK



Date: 2 MAR 2016 17:21:14

Highest Channel / 15MHz / 16QAM

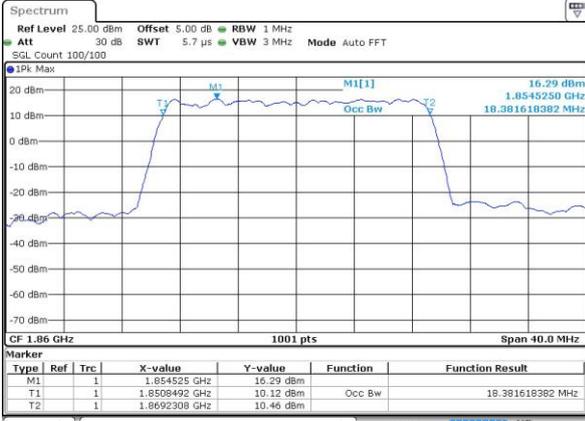


Date: 2 MAR 2016 17:21:25



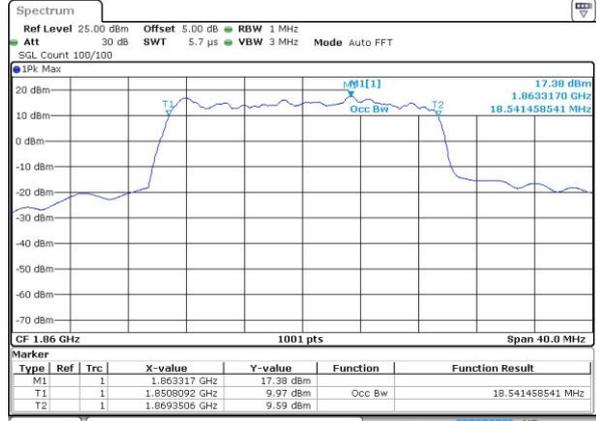
LTE Band 2

Lowest Channel / 20MHz / QPSK



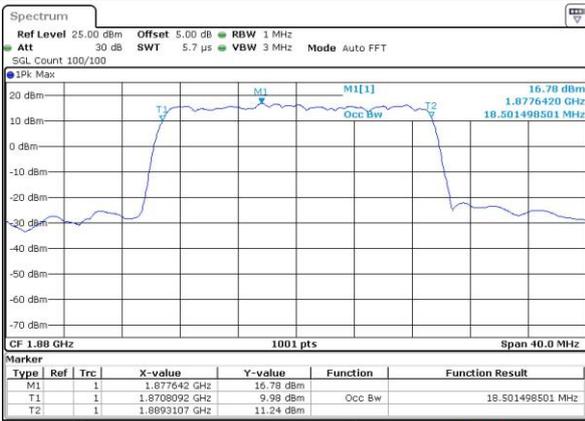
Date: 2 MAR 2016 17:23:47

Lowest Channel / 20MHz / 16QAM



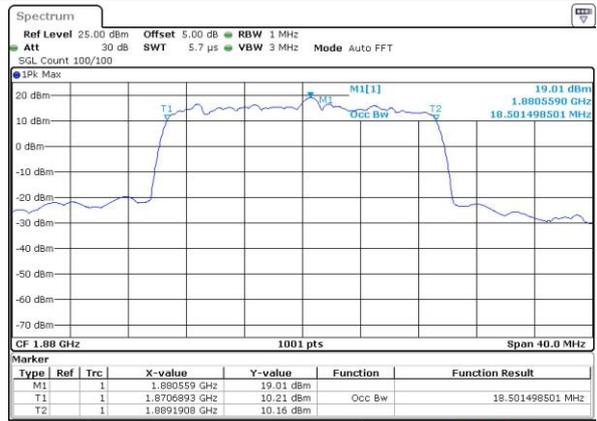
Date: 2 MAR 2016 17:23:58

Middle Channel / 20MHz / QPSK



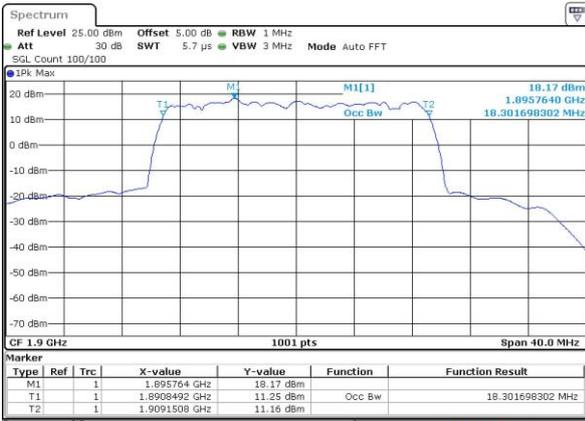
Date: 2 MAR 2016 17:26:19

Middle Channel / 20MHz / 16QAM



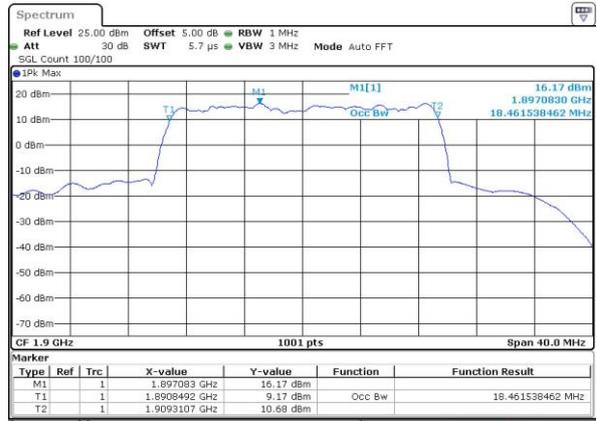
Date: 2 MAR 2016 17:26:30

Highest Channel / 20MHz / QPSK



Date: 2 MAR 2016 17:28:52

Highest Channel / 20MHz / 16QAM

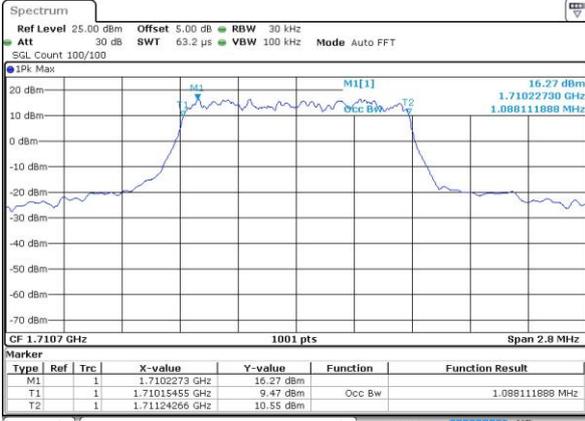


Date: 2 MAR 2016 17:34:24



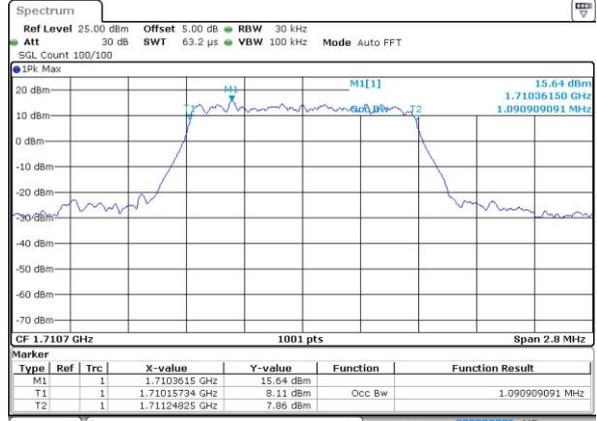
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



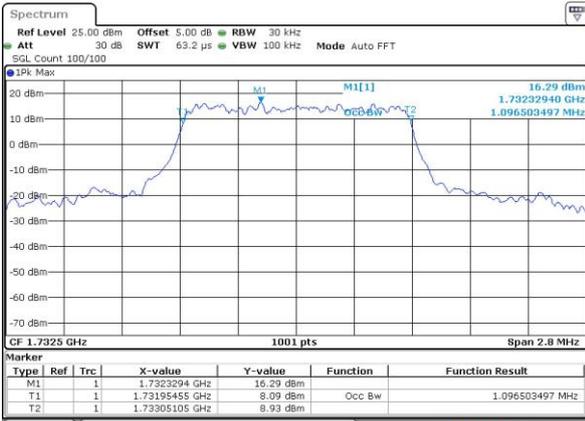
Date: 1 MAR 2016 21:23:10

Lowest Channel / 1.4MHz / 16QAM



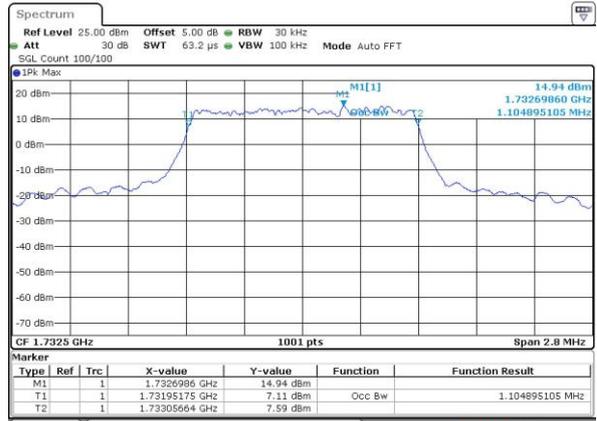
Date: 1 MAR 2016 21:23:21

Middle Channel / 1.4MHz / QPSK



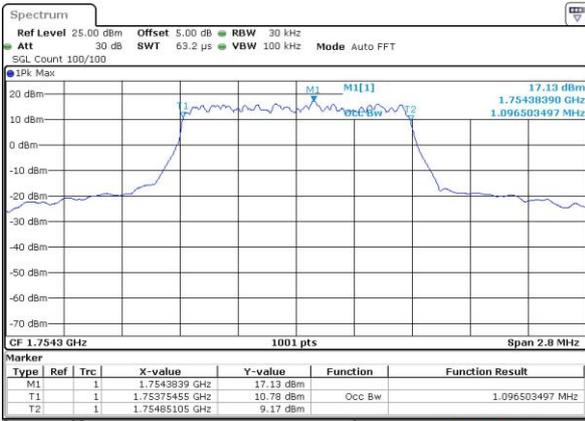
Date: 1 MAR 2016 21:25:43

Middle Channel / 1.4MHz / 16QAM



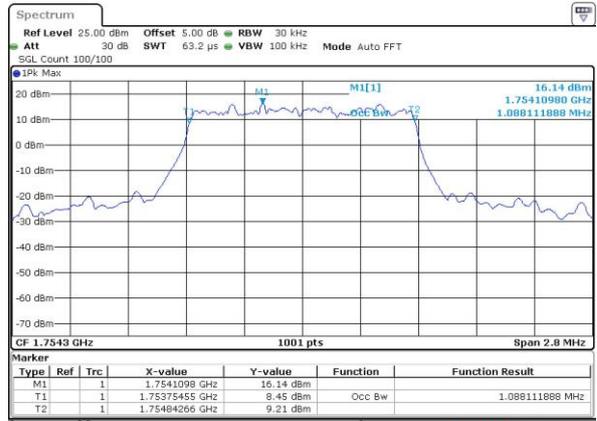
Date: 1 MAR 2016 21:25:53

Highest Channel / 1.4MHz / QPSK



Date: 1 MAR 2016 21:28:15

Highest Channel / 1.4MHz / 16QAM

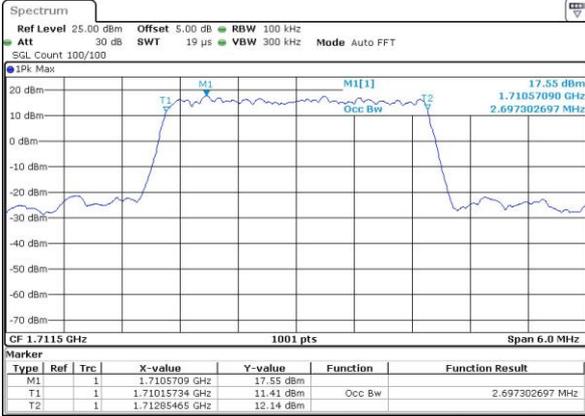


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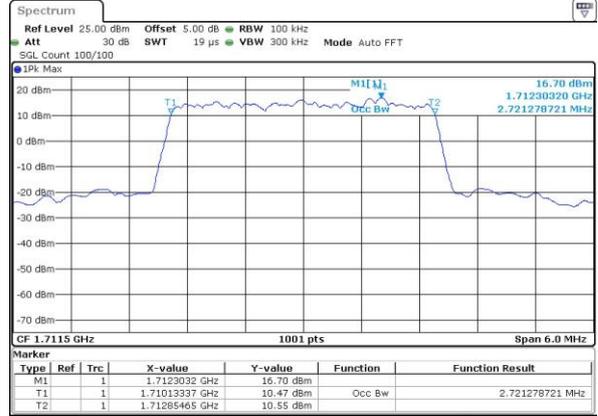
LTE Band 4

Lowest Channel / 3MHz / QPSK



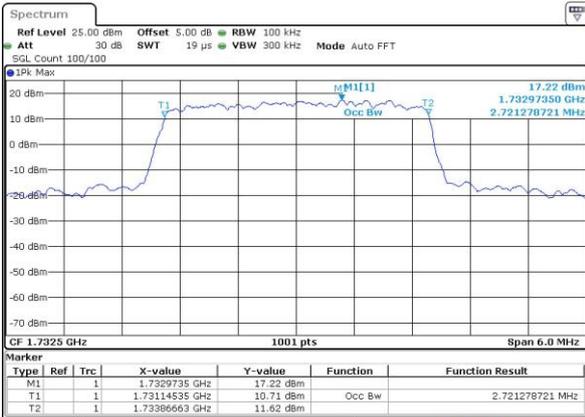
Date: 1 MAR 2016 21:30:47

Lowest Channel / 3MHz / 16QAM



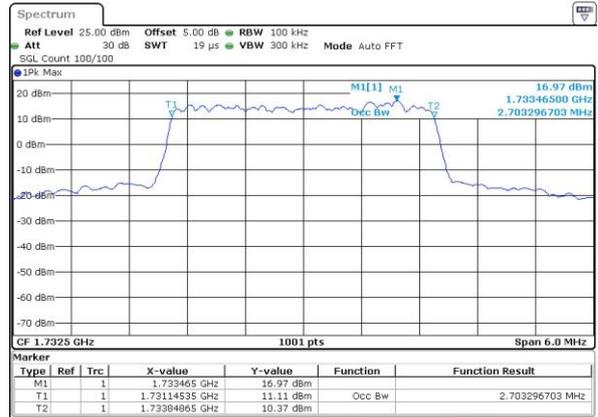
Date: 1 MAR 2016 21:30:58

Middle Channel / 3MHz / QPSK



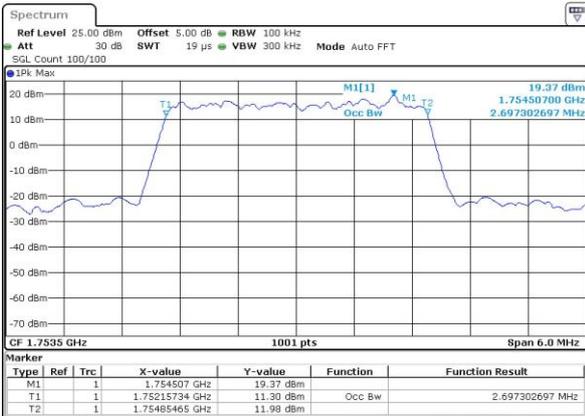
Date: 1 MAR 2016 21:33:20

Middle Channel / 3MHz / 16QAM



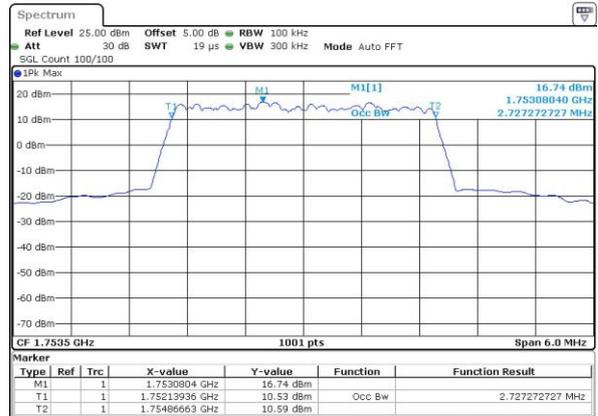
Date: 1 MAR 2016 21:33:30

Highest Channel / 3MHz / QPSK



Date: 1 MAR 2016 21:35:52

Highest Channel / 3MHz / 16QAM

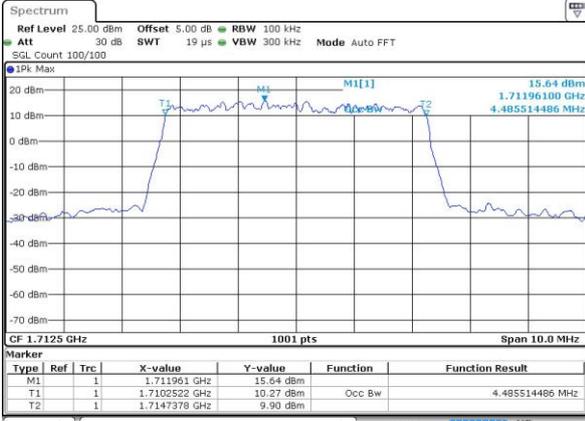


Date: 1 MAR 2016 21:36:02



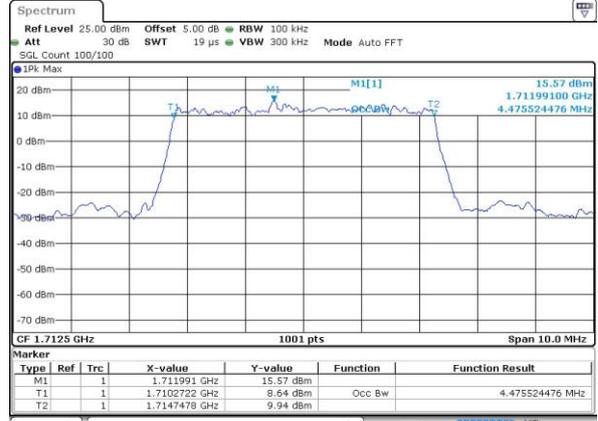
LTE Band 4

Lowest Channel / 5MHz / QPSK



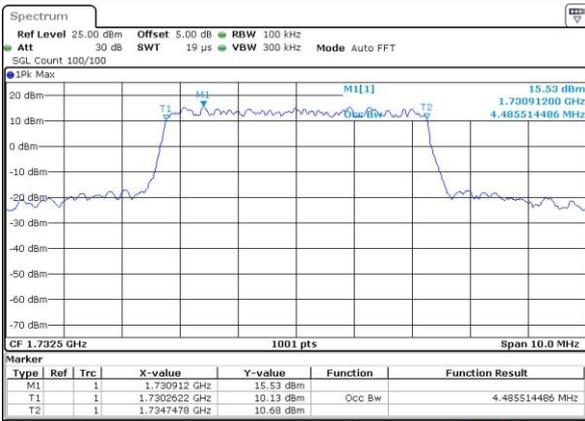
Date: 1 MAR 2016 21:38:24

Lowest Channel / 5MHz / 16QAM



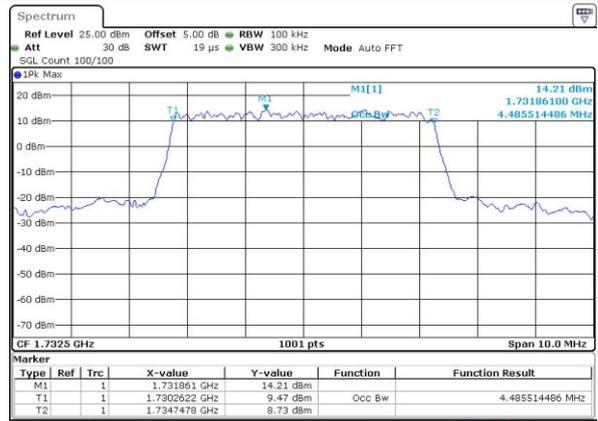
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Middle Channel / 5MHz / QPSK



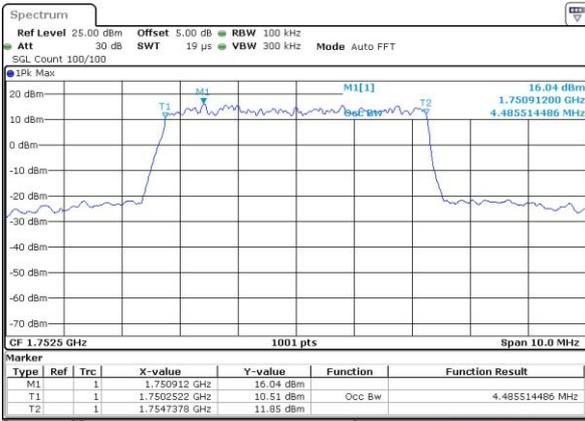
Date: 1 MAR 2016 21:40:57

Middle Channel / 5MHz / 16QAM



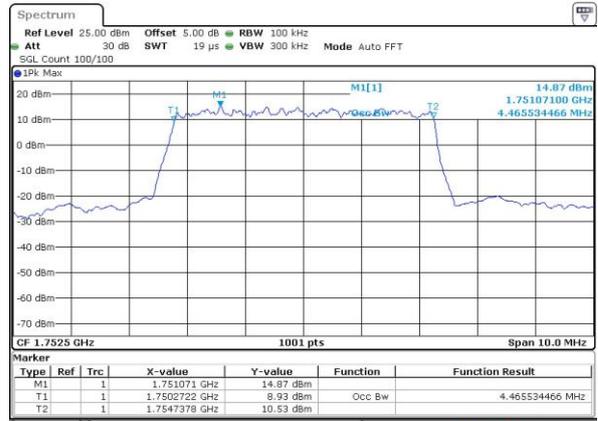
Date: 1 MAR 2016 21:41:07

Highest Channel / 5MHz / QPSK



Date: 1 MAR 2016 21:43:29

Highest Channel / 5MHz / 16QAM

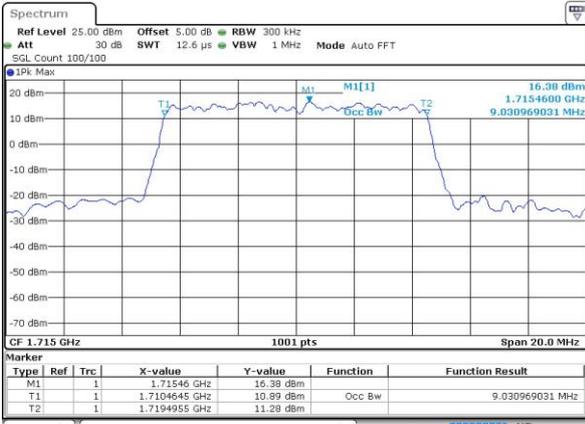


Date: 1 MAR 2016 21:43:40



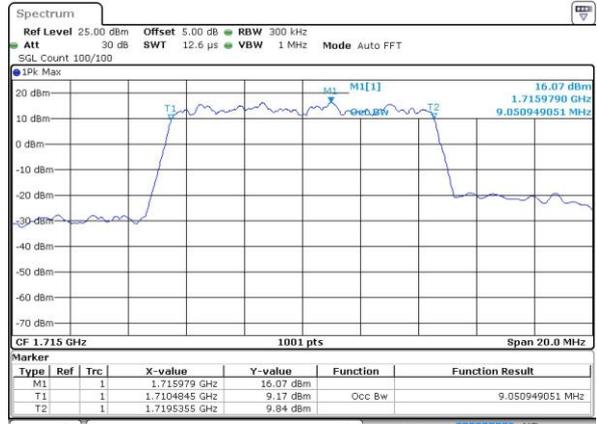
LTE Band 4

Lowest Channel / 10MHz / QPSK



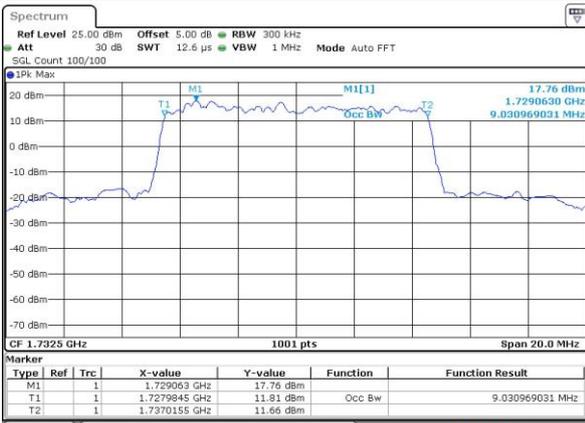
Date: 1 MAR 2016 21:46:02

Lowest Channel / 10MHz / 16QAM



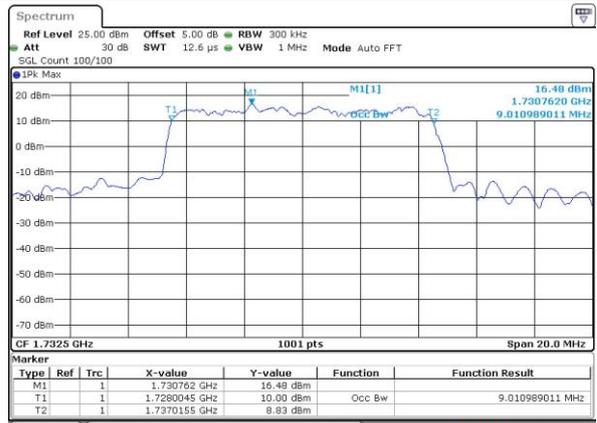
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Middle Channel / 10MHz / QPSK



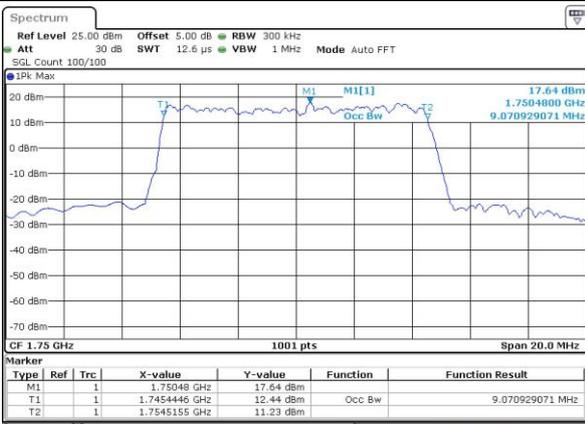
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Middle Channel / 10MHz / 16QAM



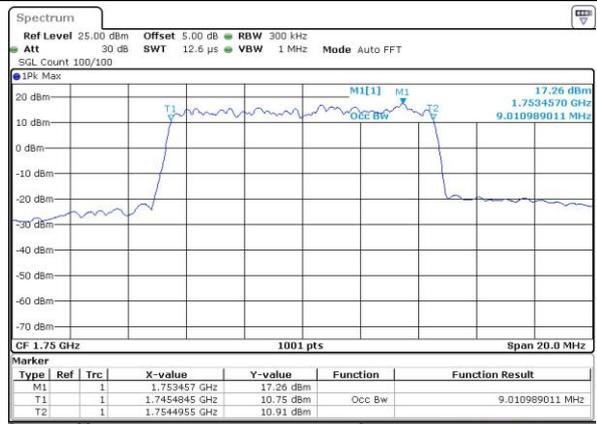
Date: 1 MAR 2016 21:48:44

Highest Channel / 10MHz / QPSK



Date: 1 MAR 2016 21:51:06

Highest Channel / 10MHz / 16QAM

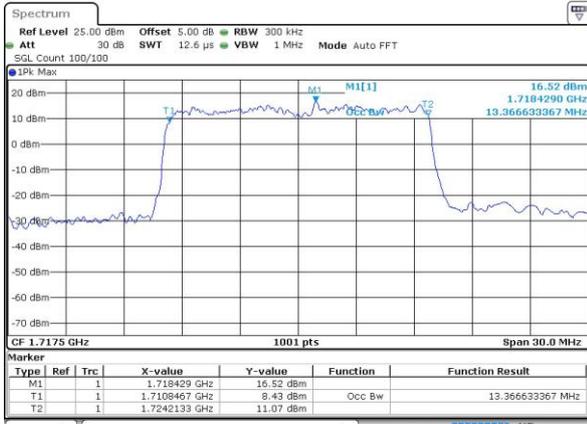


Date: 1 MAR 2016 21:51:17



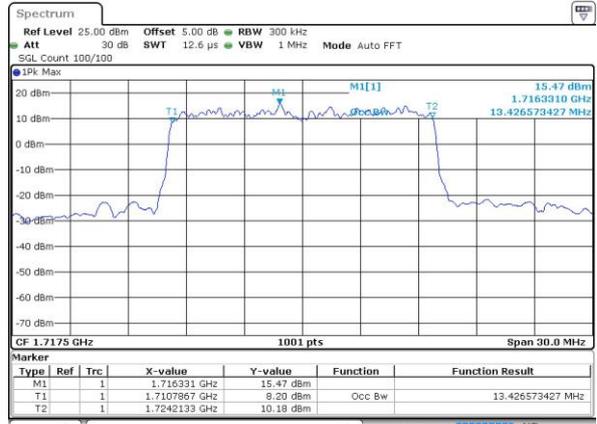
LTE Band 4

Lowest Channel / 15MHz / QPSK



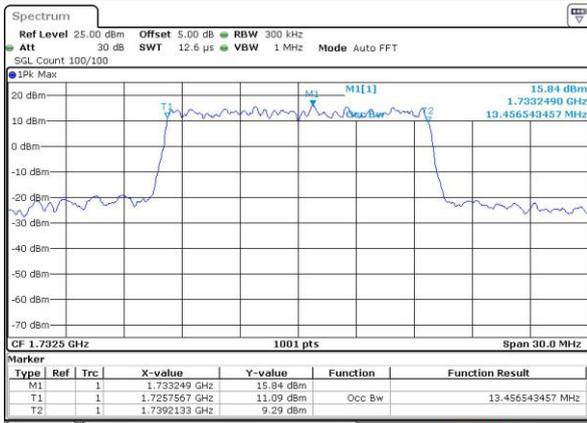
Date: 1 MAR 2016 21:53:39

Lowest Channel / 15MHz / 16QAM



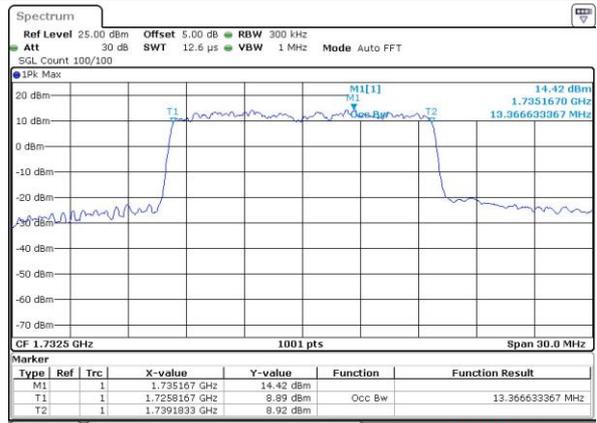
Date: 1 MAR 2016 21:53:49

Middle Channel / 15MHz / QPSK



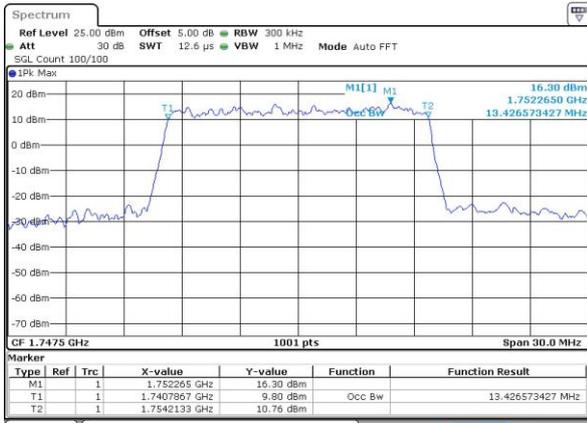
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Middle Channel / 15MHz / 16QAM



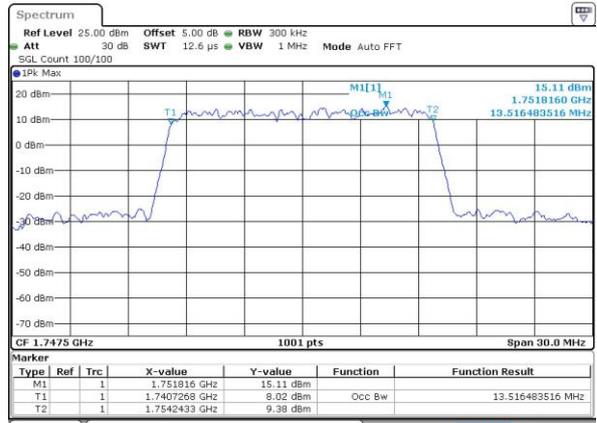
Date: 1 MAR 2016 21:56:22

Highest Channel / 15MHz / QPSK



Date: 1 MAR 2016 21:58:43

Highest Channel / 15MHz / 16QAM

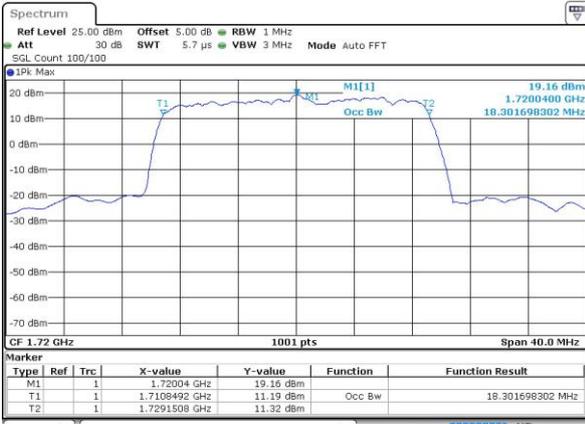


Date: 1 MAR 2016 21:58:54



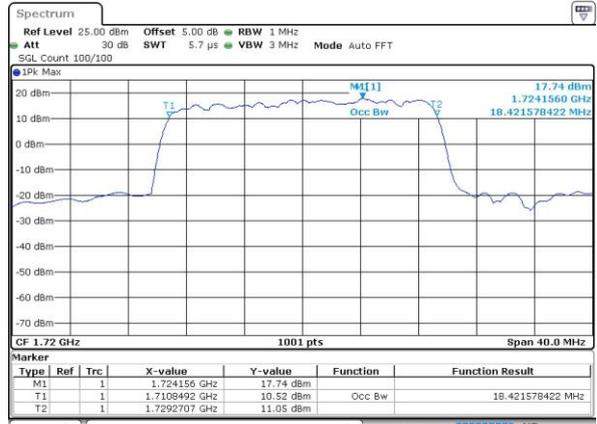
LTE Band 4

Lowest Channel / 20MHz / QPSK



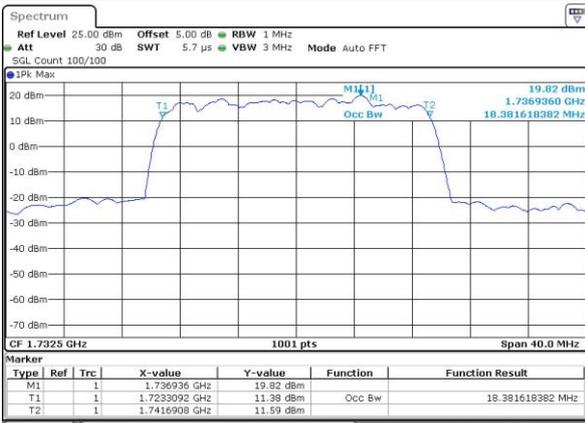
Date: 1 MAR 2016 22:01:16

Lowest Channel / 20MHz / 16QAM



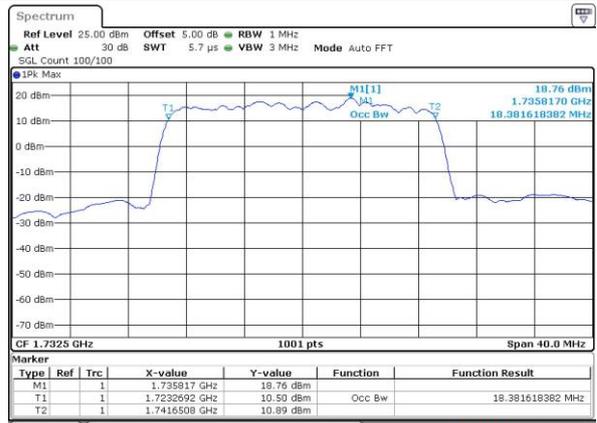
Date: 1 MAR 2016 22:01:26

Middle Channel / 20MHz / QPSK



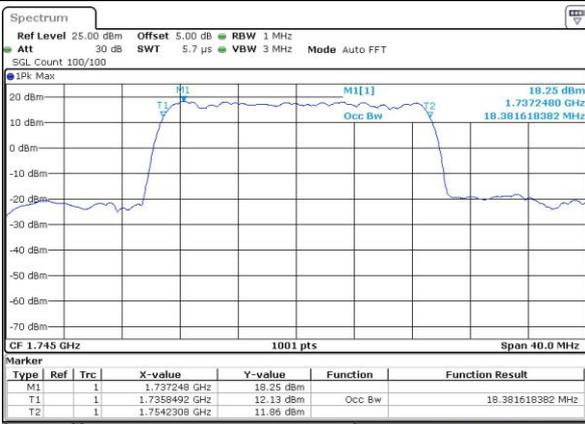
Date: 1 MAR 2016 22:03:48

Middle Channel / 20MHz / 16QAM



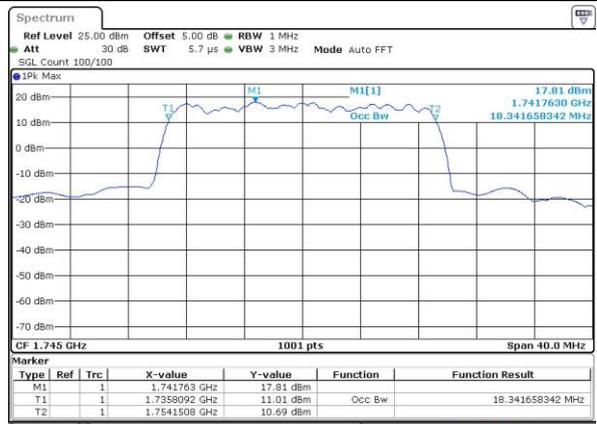
Date: 1 MAR 2016 22:03:58

Highest Channel / 20MHz / QPSK



Date: 1 MAR 2016 22:06:20

Highest Channel / 20MHz / 16QAM

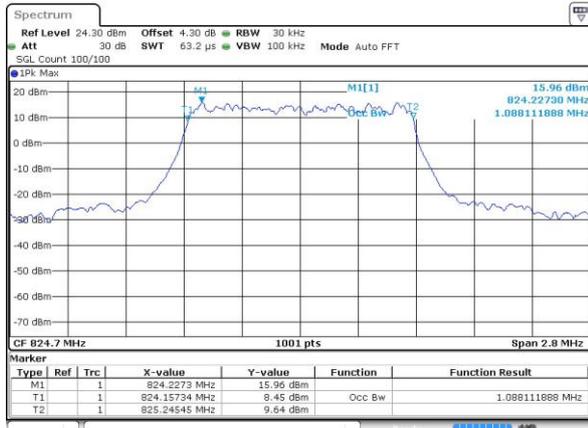


Date: 1 MAR 2016 22:06:31



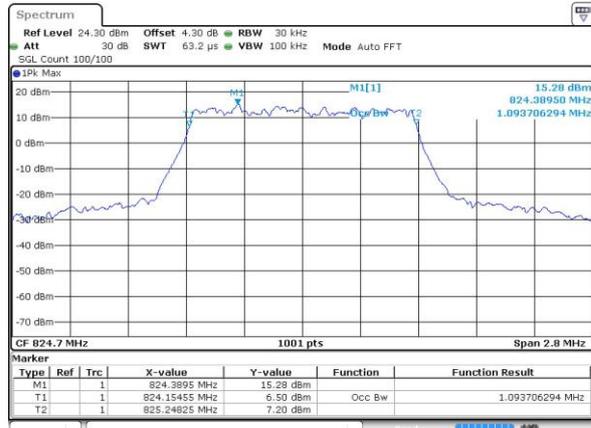
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



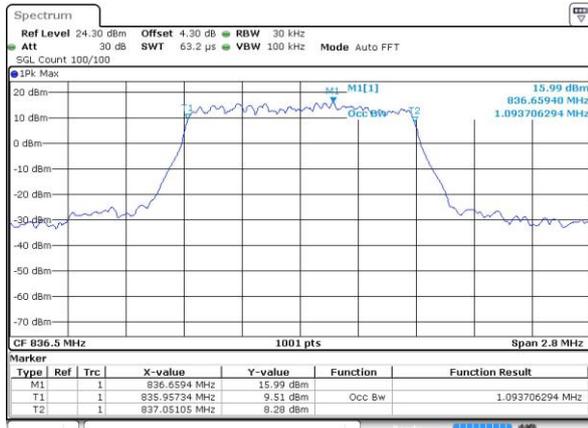
Date: 2 MAR 2016 00:37:51

Lowest Channel / 1.4MHz / 16QAM



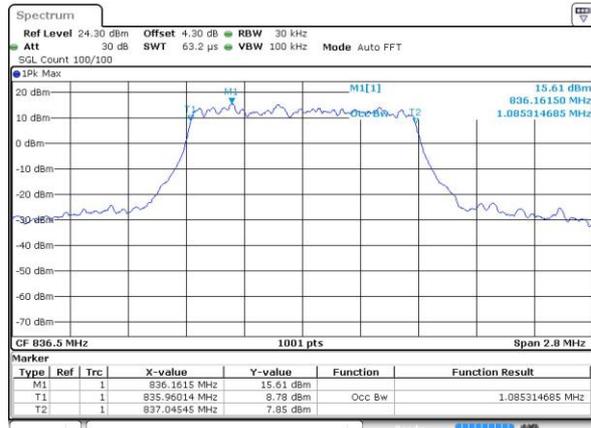
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Middle Channel / 1.4MHz / QPSK



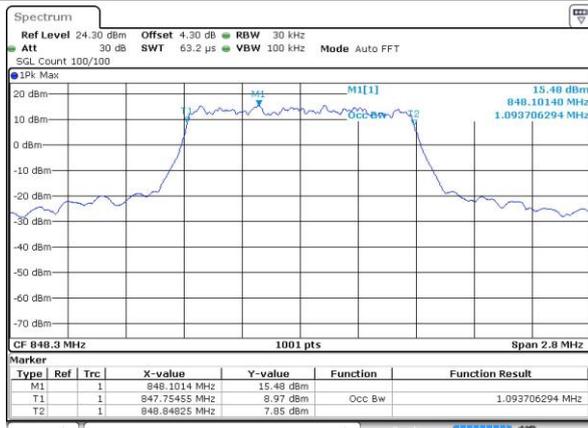
Date: 2 MAR 2016 00:48:26

Middle Channel / 1.4MHz / 16QAM



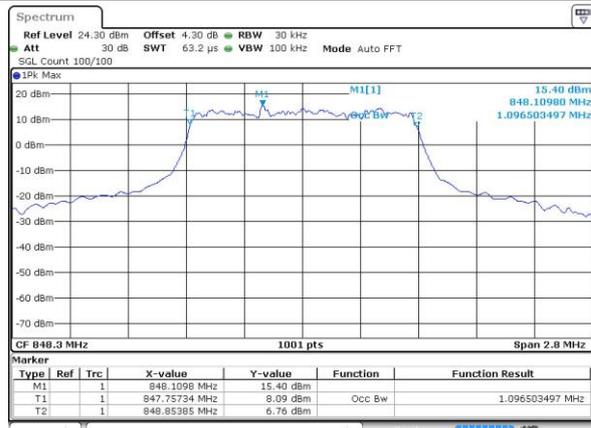
Date: 2 MAR 2016 00:48:37

Highest Channel / 1.4MHz / QPSK



Date: 2 MAR 2016 00:50:58

Highest Channel / 1.4MHz / 16QAM

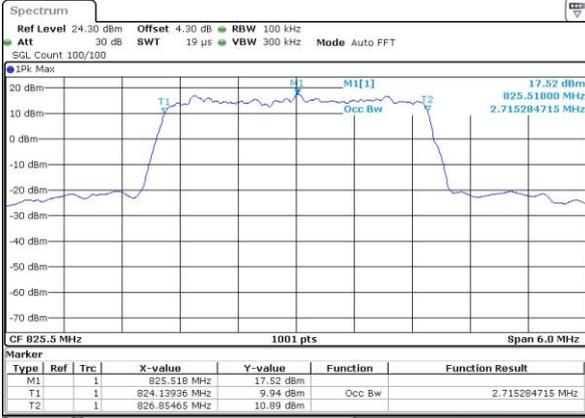


Date: 2 MAR 2016 00:51:09



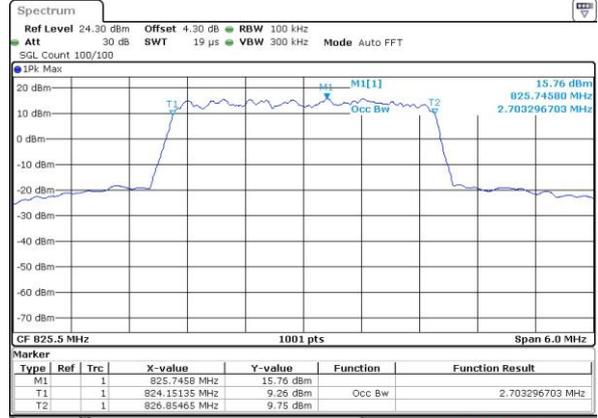
LTE Band 5

Lowest Channel / 3MHz / QPSK



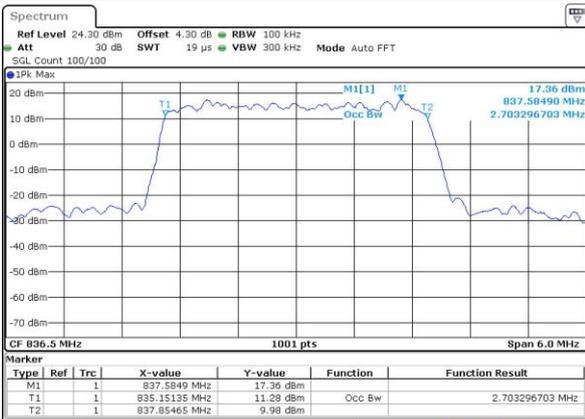
Date: 2 MAR 2016 01:01:34

Lowest Channel / 3MHz / 16QAM



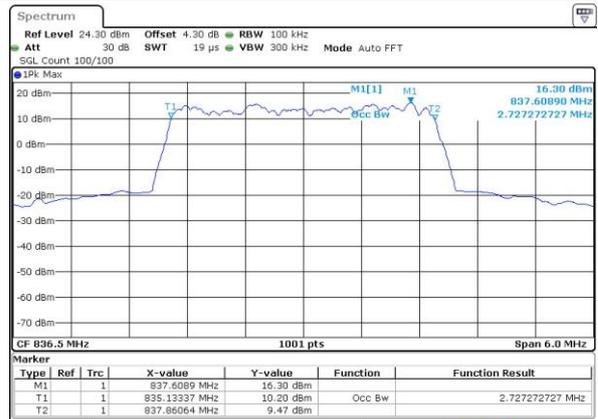
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Middle Channel / 3MHz / QPSK



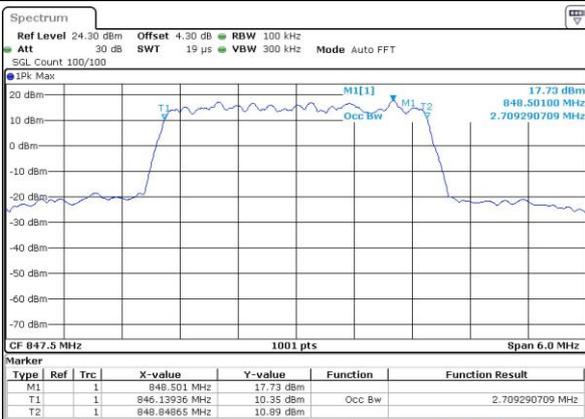
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Middle Channel / 3MHz / 16QAM



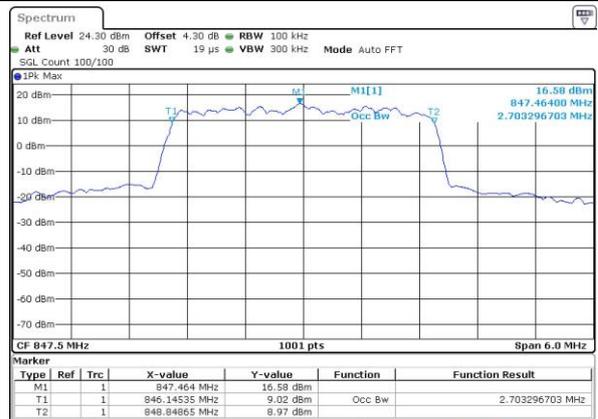
Date: 2 MAR 2016 01:12:20

Highest Channel / 3MHz / QPSK



Date: 2 MAR 2016 02:30:16

Highest Channel / 3MHz / 16QAM

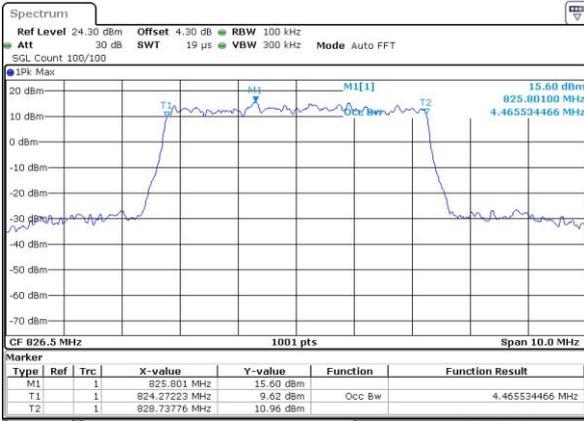


Date: 2 MAR 2016 01:14:52



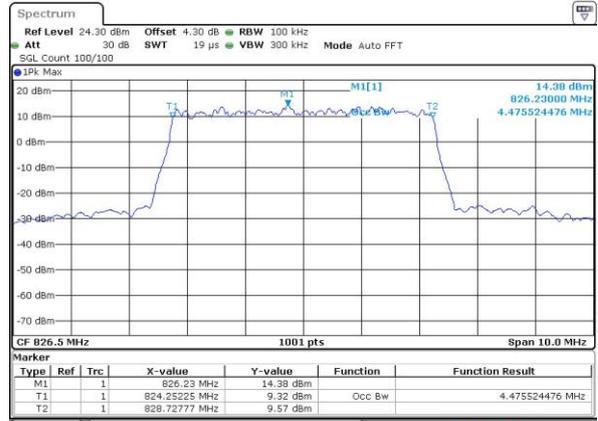
LTE Band 5

Lowest Channel / 5MHz / QPSK



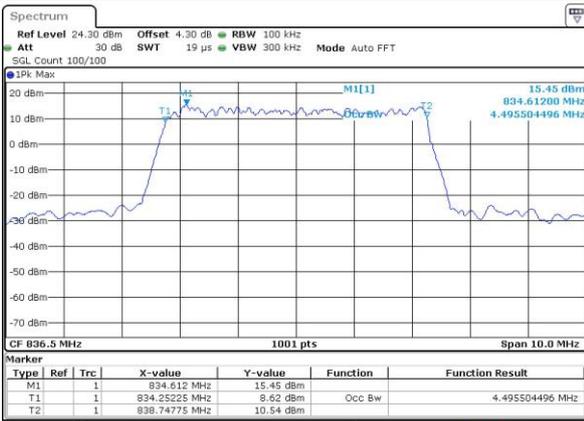
Date: 2 MAR 2016 01:25:24

Lowest Channel / 5MHz / 16QAM



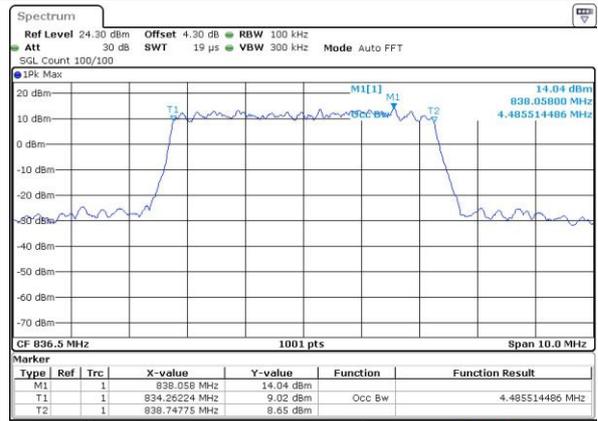
Date: 2 MAR 2016 02:43:39

Middle Channel / 5MHz / QPSK



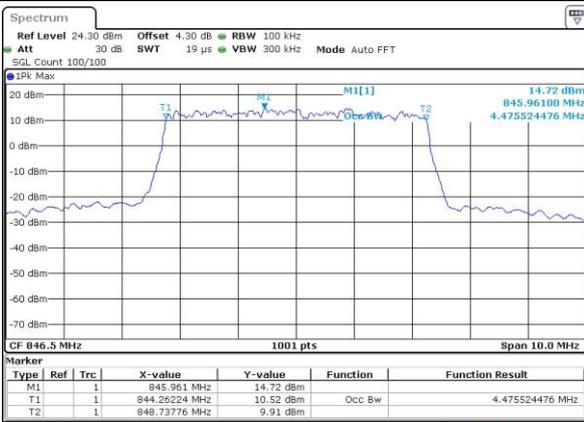
Date: 2 MAR 2016 01:36:00

Middle Channel / 5MHz / 16QAM



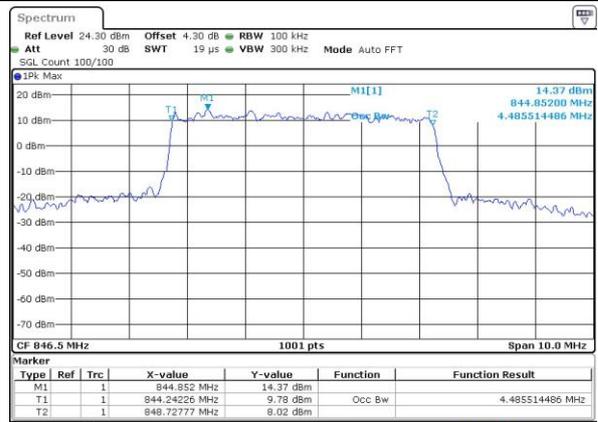
Date: 2 MAR 2016 01:36:10

Highest Channel / 5MHz / QPSK



Date: 2 MAR 2016 01:38:32

Highest Channel / 5MHz / 16QAM



Date: 2 MAR 2016 01:38:42