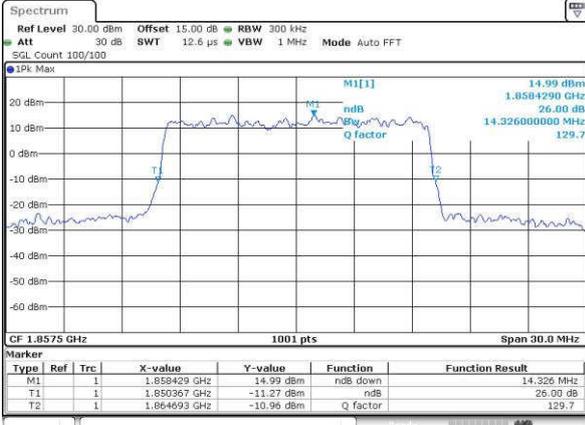




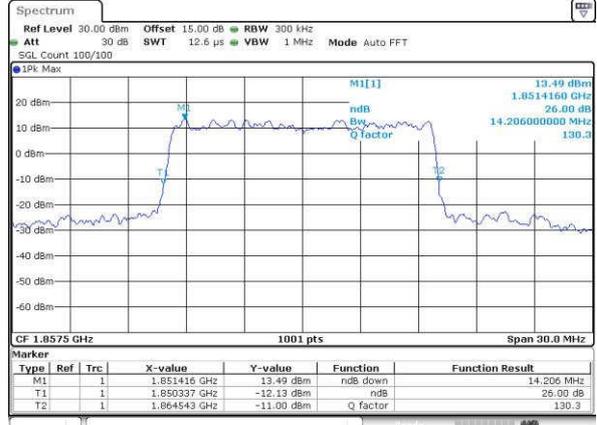
LTE Band 2

Lowest Channel / 15MHz / QPSK



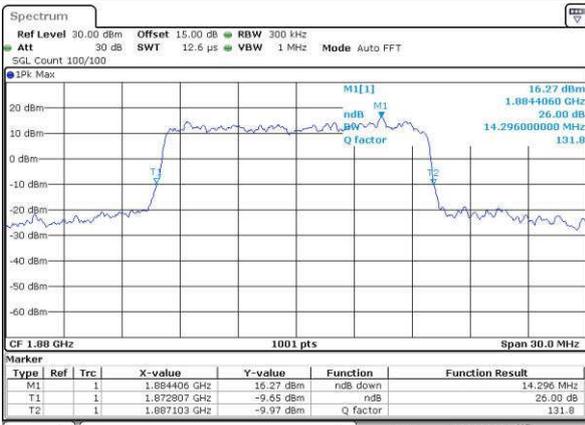
Date: 1, JUN, 2016 17:02:18

Lowest Channel / 15MHz / 16QAM



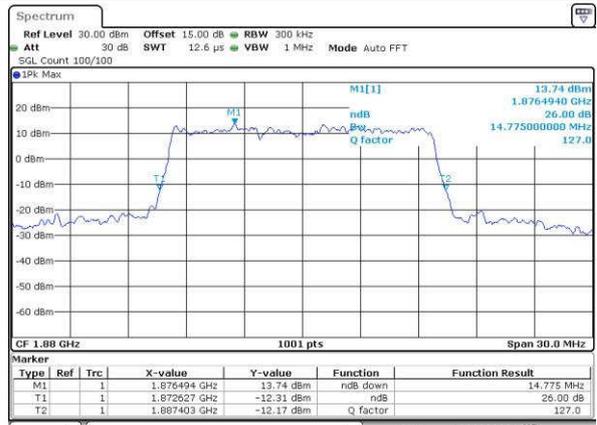
Date: 1, JUN, 2016 17:03:00

Middle Channel / 15MHz / QPSK



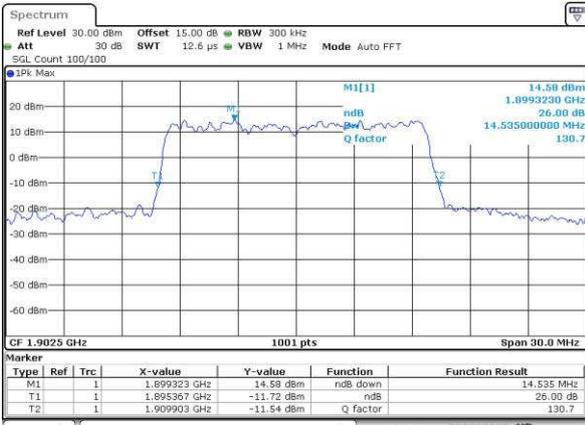
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Middle Channel / 15MHz / 16QAM



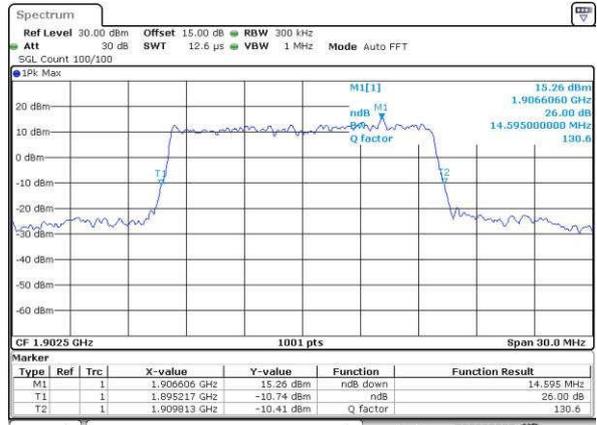
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Highest Channel / 15MHz / QPSK



Date: 1, JUN, 2016 17:04:00

Highest Channel / 15MHz / 16QAM

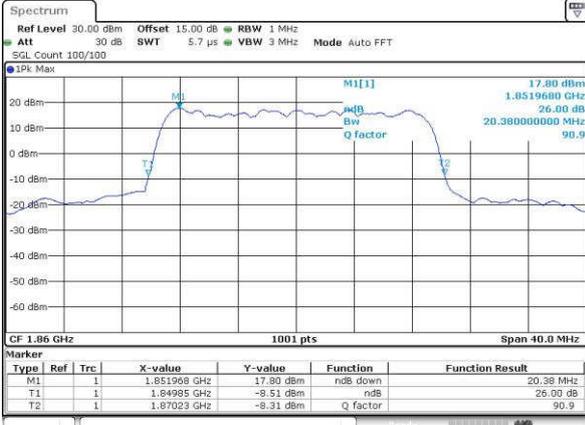


Date: 1, JUN, 2016 17:04:14



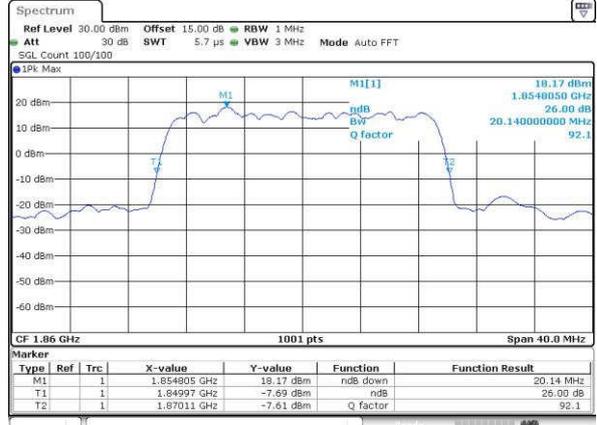
LTE Band 2

Lowest Channel / 20MHz / QPSK



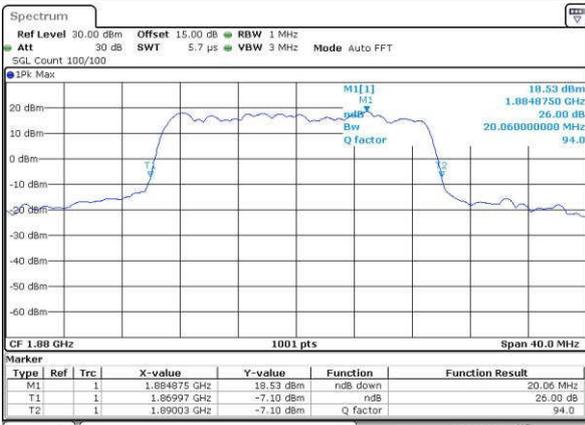
Date: 1, JUN, 2016 17:12:33

Lowest Channel / 20MHz / 16QAM



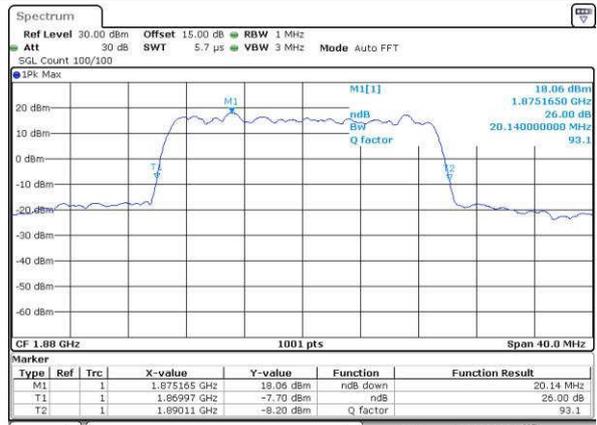
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Middle Channel / 20MHz / QPSK



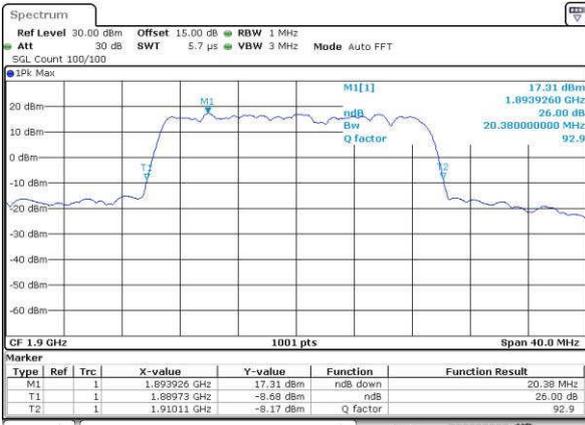
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Middle Channel / 20MHz / 16QAM



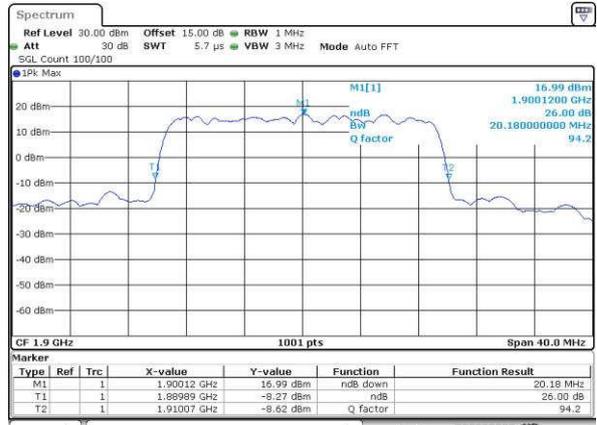
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Highest Channel / 20MHz / QPSK



Date: 1, JUN, 2016 17:13:21

Highest Channel / 20MHz / 16QAM

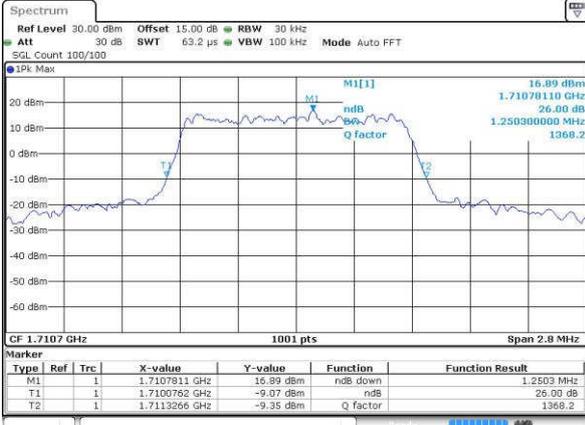


Date: 1, JUN, 2016 17:13:41



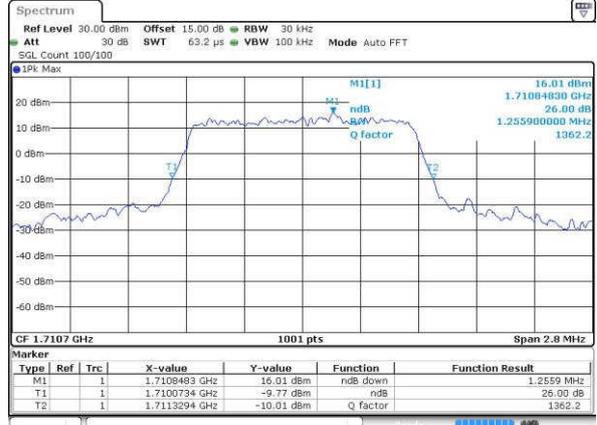
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



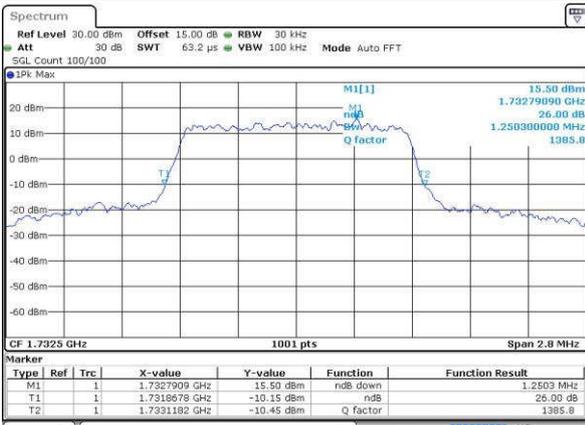
Date: 2 JUN 2016 11:11:18

Lowest Channel / 1.4MHz / 16QAM



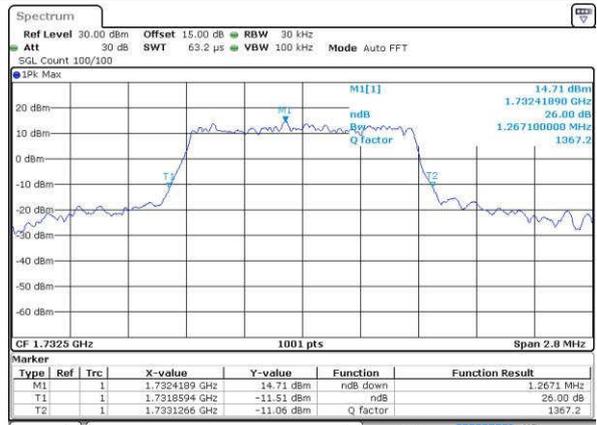
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Middle Channel / 1.4MHz / QPSK



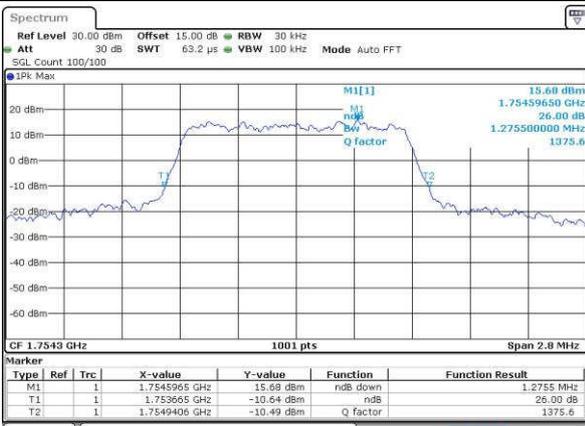
Date: 2 JUN 2016 11:18:24

Middle Channel / 1.4MHz / 16QAM



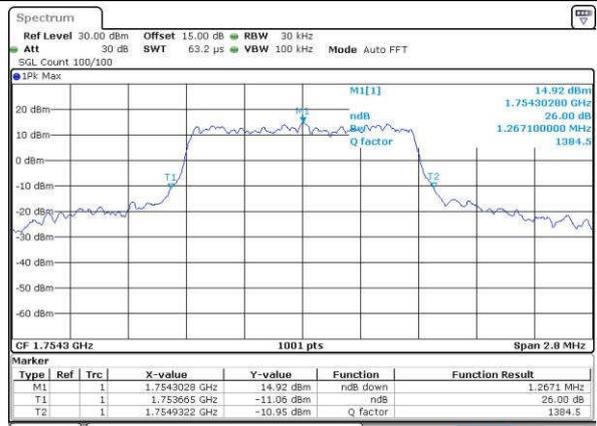
Date: 2 JUN 2016 11:18:35

Highest Channel / 1.4MHz / QPSK



Date: 2 JUN 2016 11:20:58

Highest Channel / 1.4MHz / 16QAM

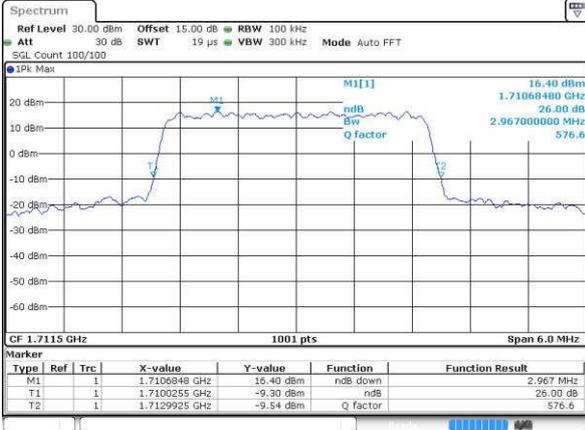


Date: 2 JUN 2016 11:21:08



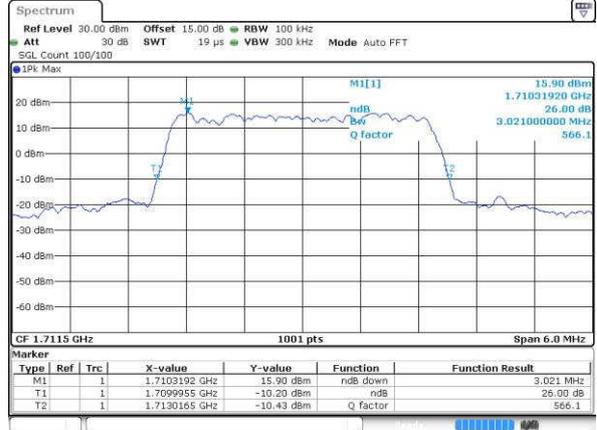
LTE Band 4

Lowest Channel / 3MHz / QPSK



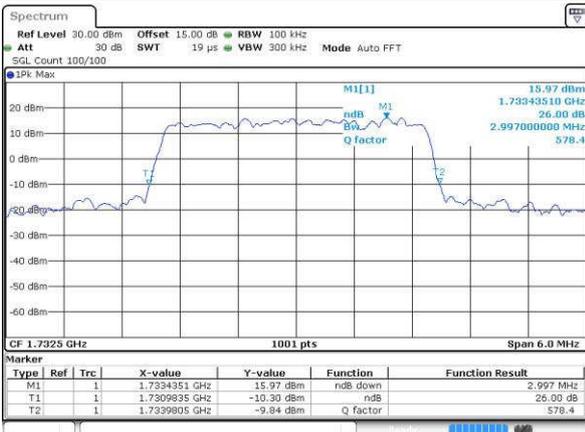
Date: 2 JUN 2016 11:28:03

Lowest Channel / 3MHz / 16QAM



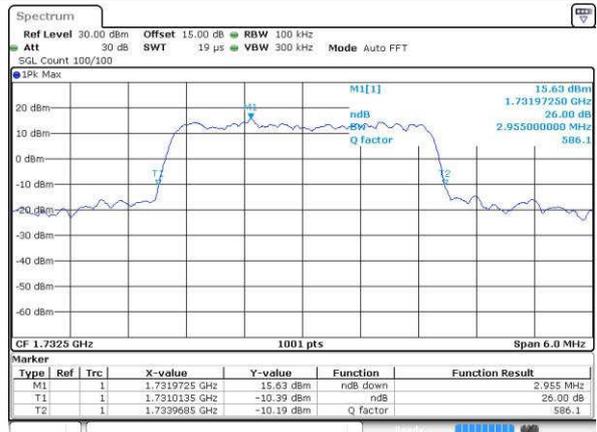
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Middle Channel / 3MHz / QPSK



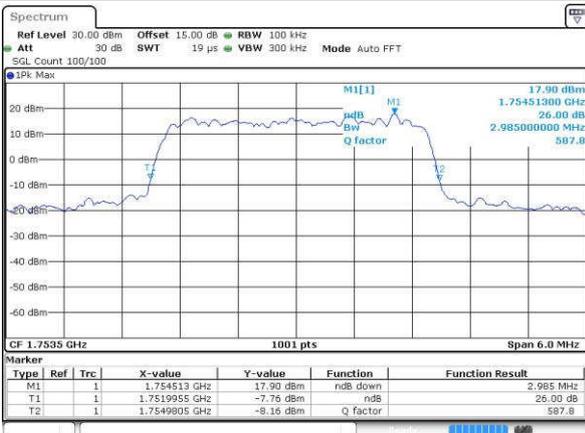
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Middle Channel / 3MHz / 16QAM



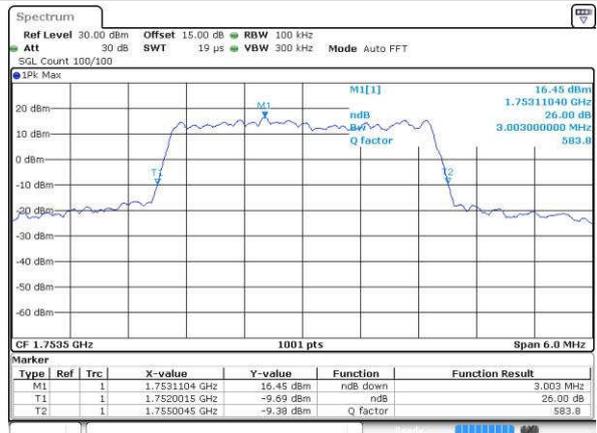
Date: 2 JUN 2016 11:35:20

Highest Channel / 3MHz / QPSK



Date: 2 JUN 2016 11:37:43

Highest Channel / 3MHz / 16QAM

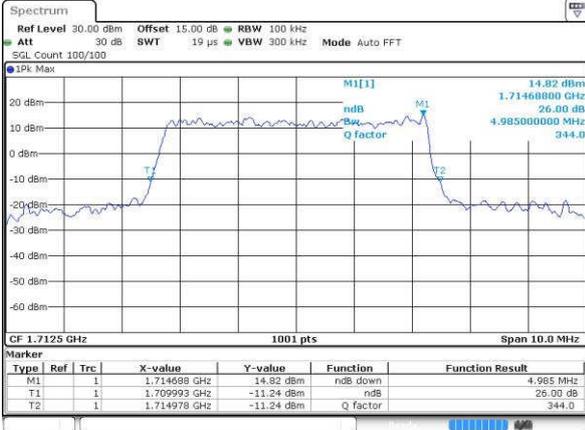


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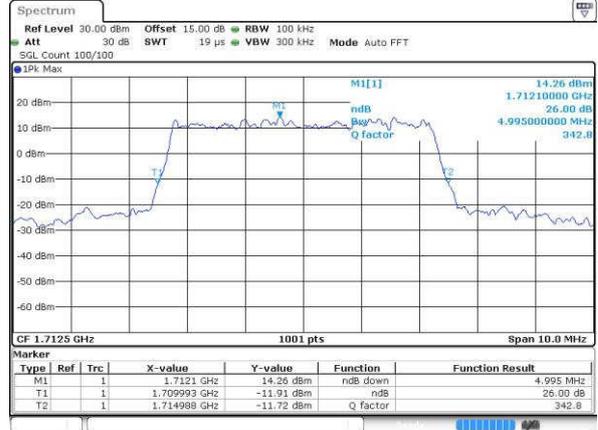
LTE Band 4

Lowest Channel / 5MHz / QPSK



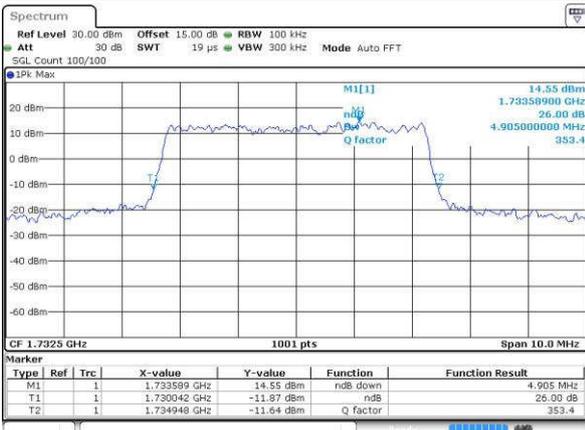
Date: 2 JUN 2016 21:03:02

Lowest Channel / 5MHz / 16QAM



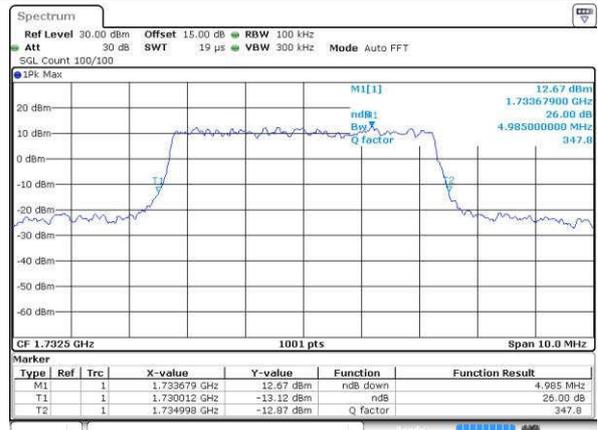
Date: 2 JUN 2016 21:03:13

Middle Channel / 5MHz / QPSK



Date: 2 JUN 2016 21:10:08

Middle Channel / 5MHz / 16QAM



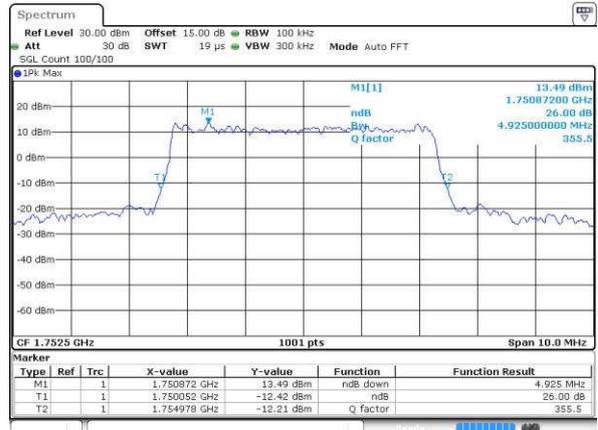
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Highest Channel / 5MHz / QPSK



Date: 2 JUN 2016 21:12:42

Highest Channel / 5MHz / 16QAM

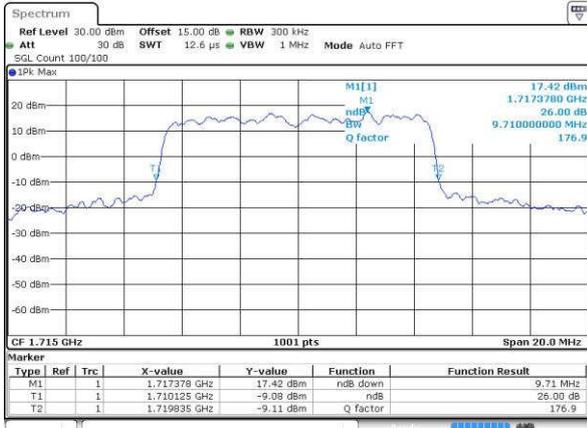


Date: 2 JUN 2016 21:12:52



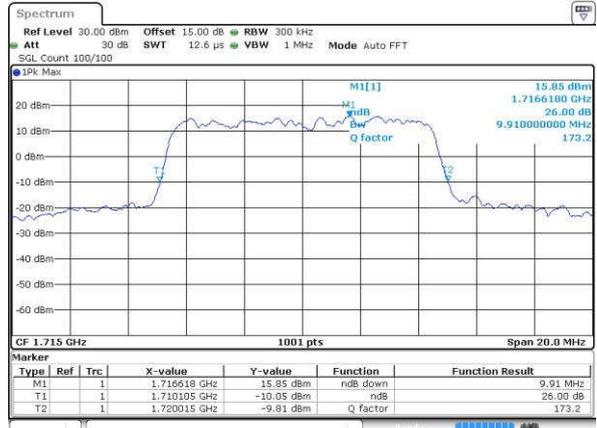
LTE Band 4

Lowest Channel / 10MHz / QPSK



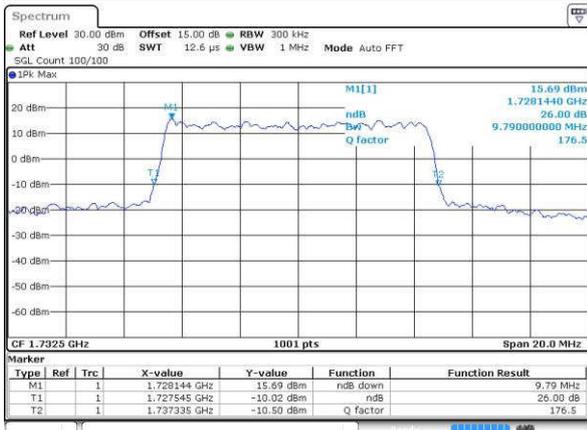
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Lowest Channel / 10MHz / 16QAM



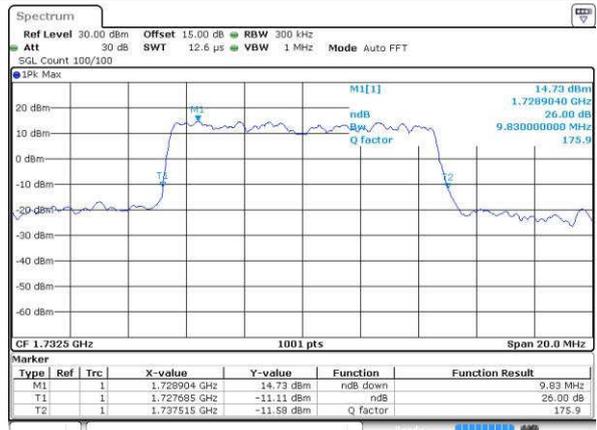
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Middle Channel / 10MHz / QPSK



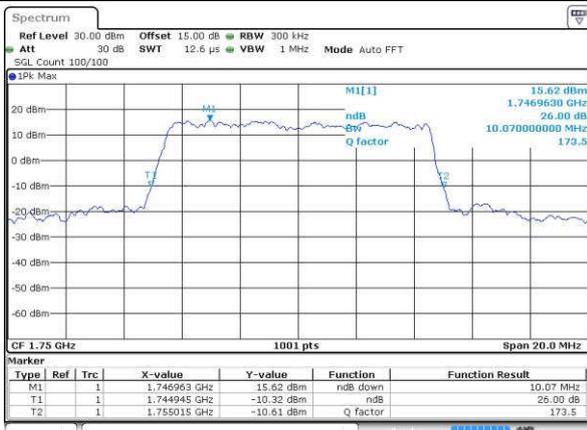
Date: 2 JUN 2016 21:26:54

Middle Channel / 10MHz / 16QAM



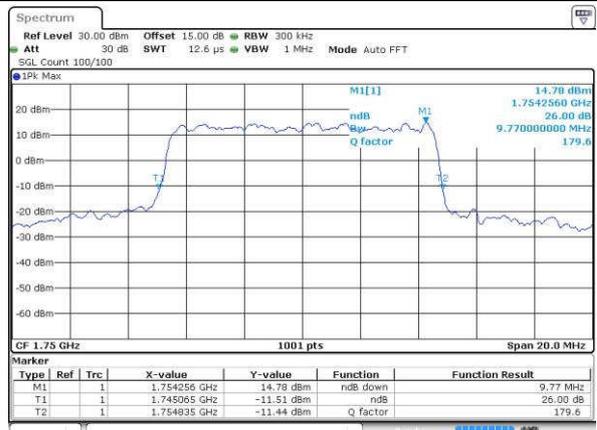
Date: 2 JUN 2016 21:27:04

Highest Channel / 10MHz / QPSK



Date: 2 JUN 2016 21:29:27

Highest Channel / 10MHz / 16QAM

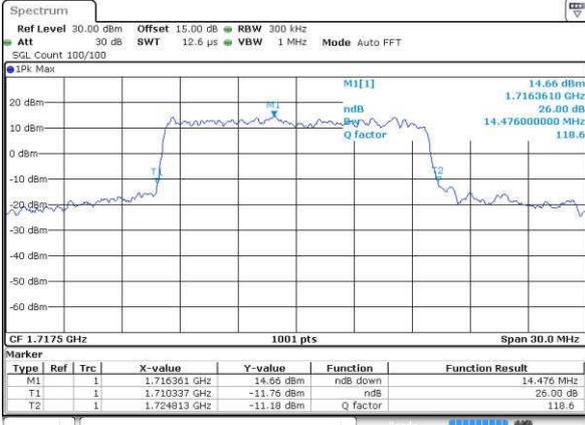


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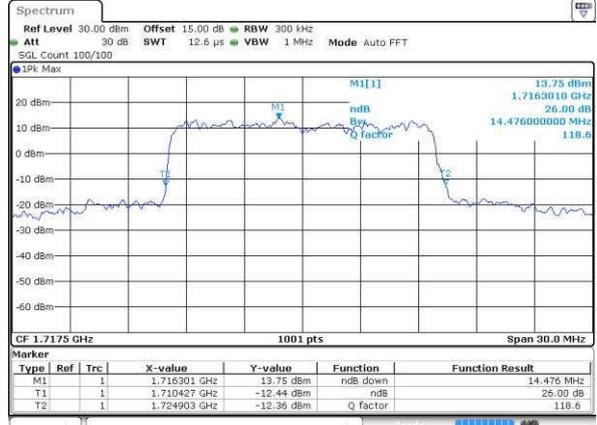
LTE Band 4

Lowest Channel / 15MHz / QPSK



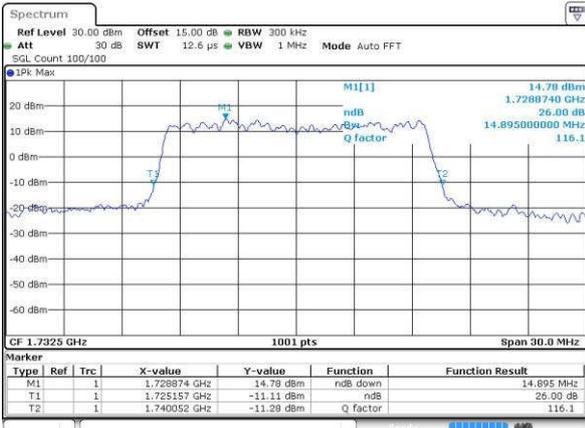
Date: 2 JUN 2016 21:36:33

Lowest Channel / 15MHz / 16QAM



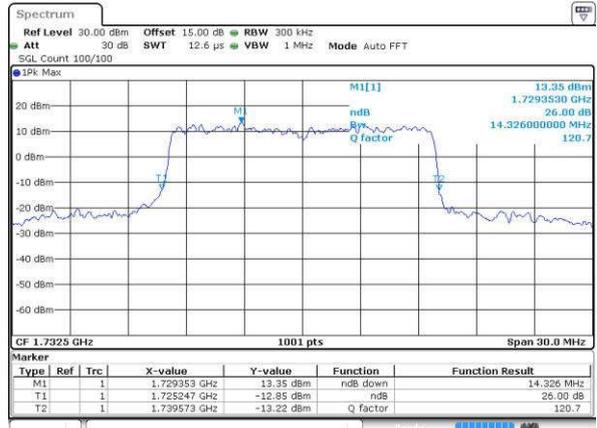
Date: 2 JUN 2016 21:36:44

Middle Channel / 15MHz / QPSK



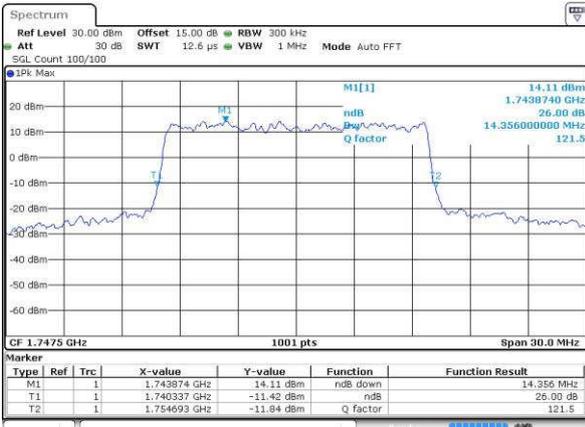
Date: 2 JUN 2016 21:43:39

Middle Channel / 15MHz / 16QAM



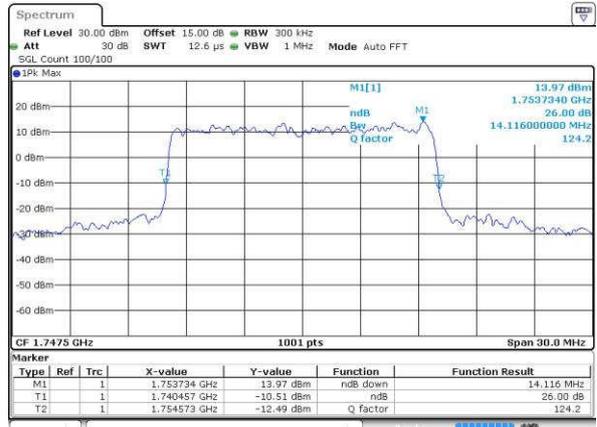
Date: 2 JUN 2016 21:43:50

Highest Channel / 15MHz / QPSK



Date: 2 JUN 2016 21:46:13

Highest Channel / 15MHz / 16QAM

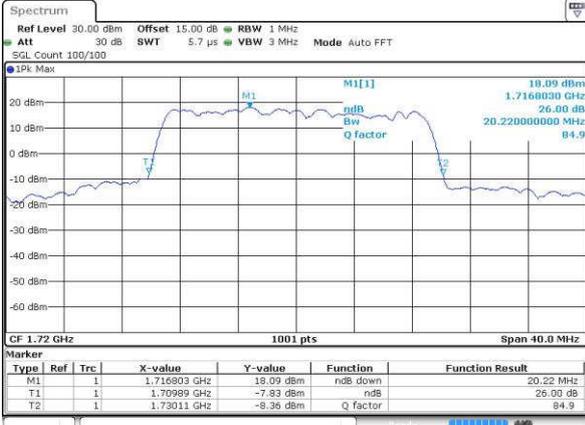


Date: 2 JUN 2016 21:46:23



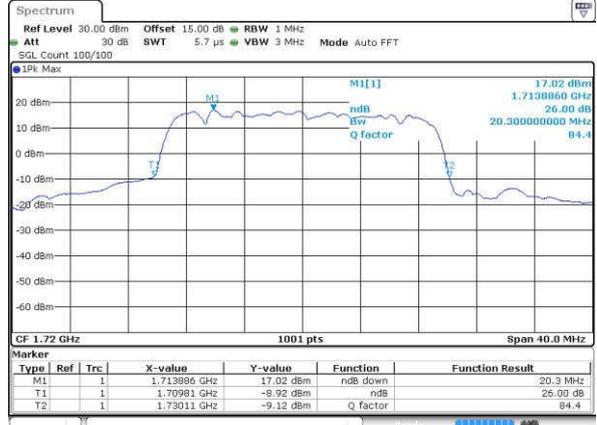
LTE Band 4

Lowest Channel / 20MHz / QPSK



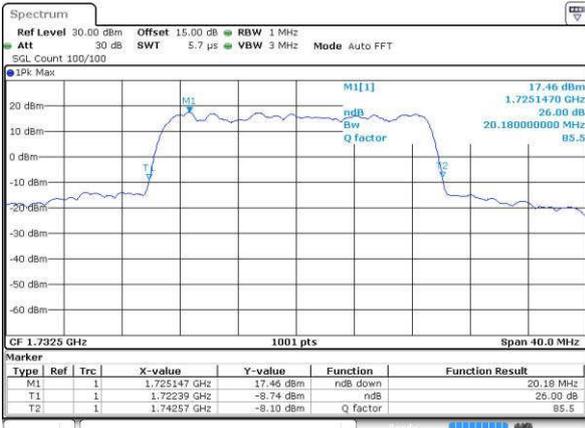
Date: 2 JUN 2016 21:53:19

Lowest Channel / 20MHz / 16QAM



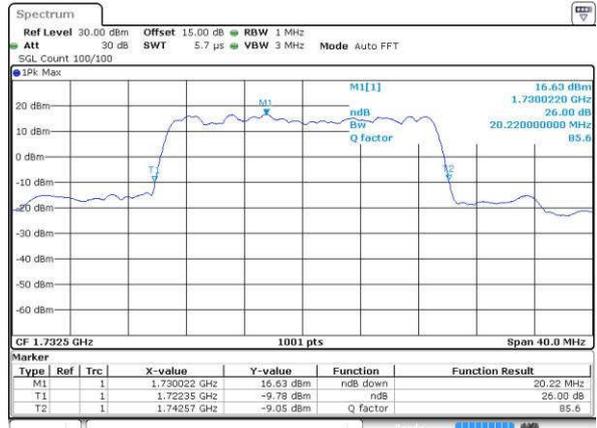
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Middle Channel / 20MHz / QPSK



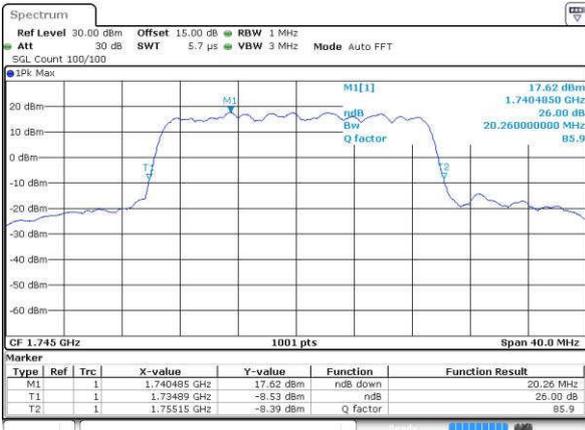
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Middle Channel / 20MHz / 16QAM



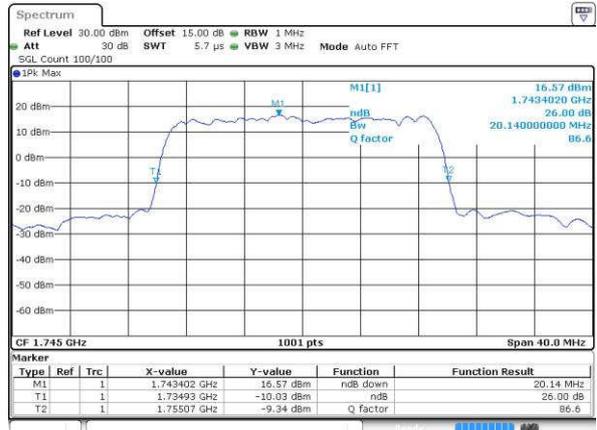
Date: 2 JUN 2016 22:00:35

Highest Channel / 20MHz / QPSK



Date: 2 JUN 2016 22:02:58

Highest Channel / 20MHz / 16QAM

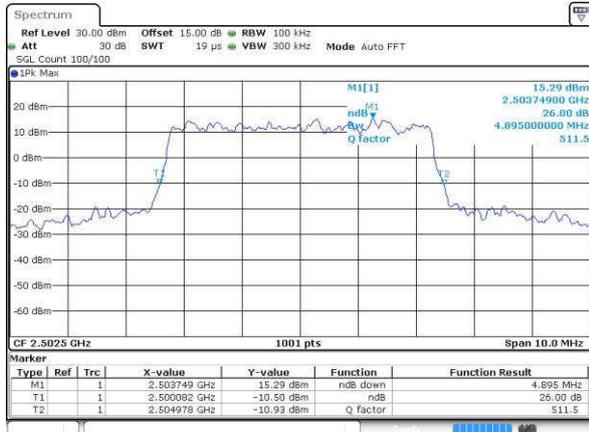


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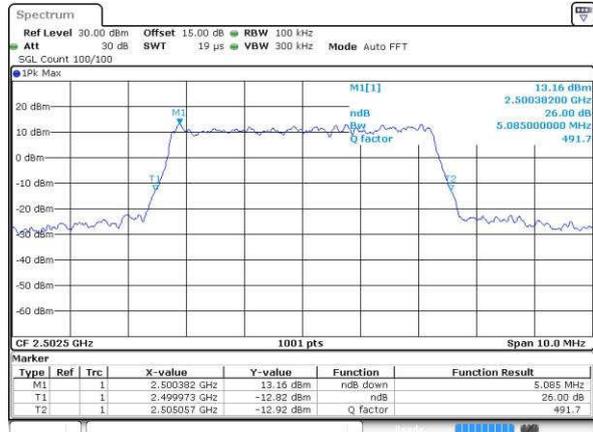
LTE Band 7

Lowest Channel / 5MHz / QPSK



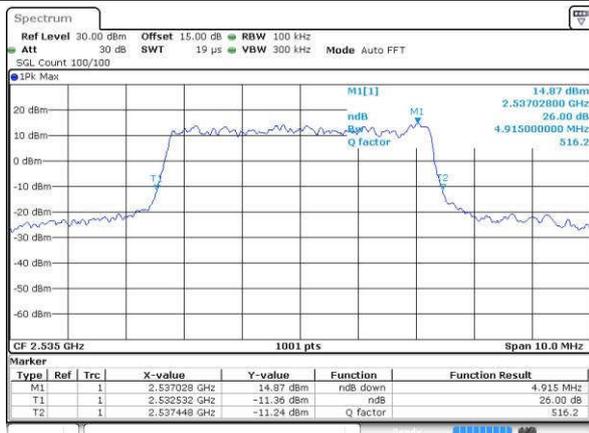
Date: 3 JUN 2016 15:10:23

Lowest Channel / 5MHz / 16QAM



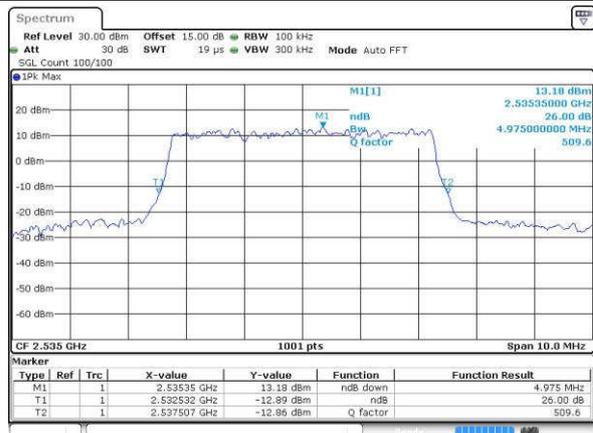
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Middle Channel / 5MHz / QPSK



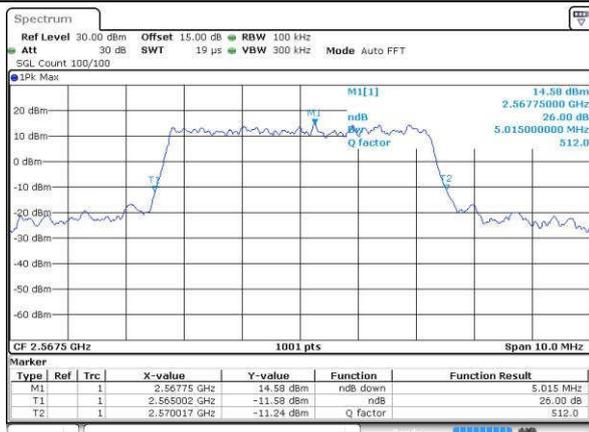
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Middle Channel / 5MHz / 16QAM



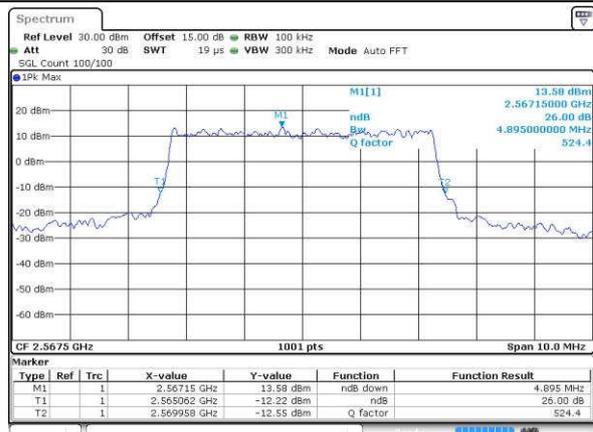
Date: 3 JUN 2016 15:17:41

Highest Channel / 5MHz / QPSK



Date: 3 JUN 2016 15:20:02

Highest Channel / 5MHz / 16QAM

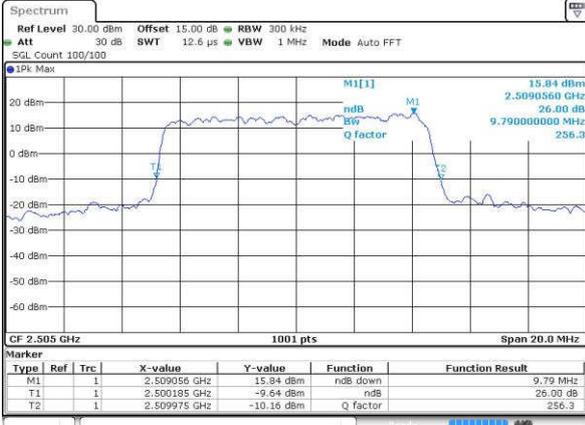


Date: 3 JUN 2016 15:20:13



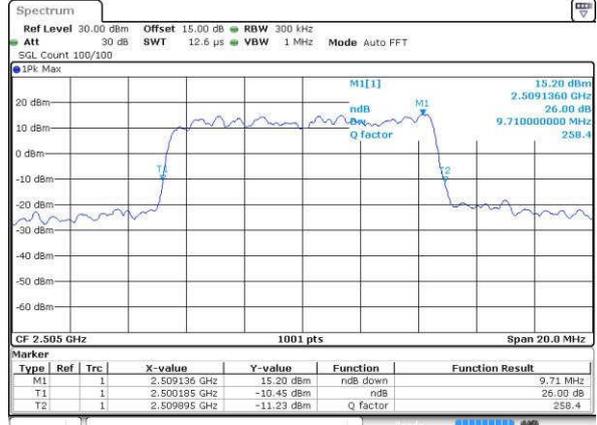
LTE Band 7

Lowest Channel / 10MHz / QPSK



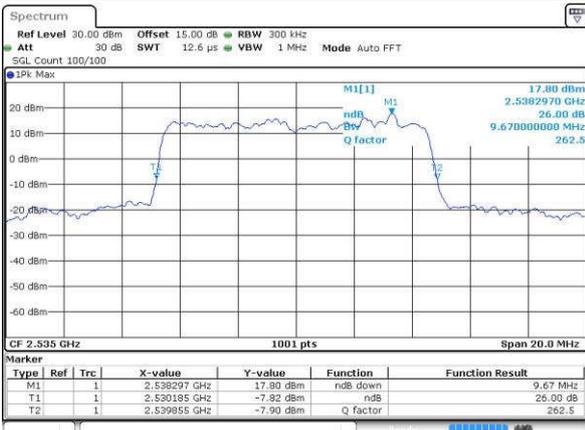
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Lowest Channel / 10MHz / 16QAM



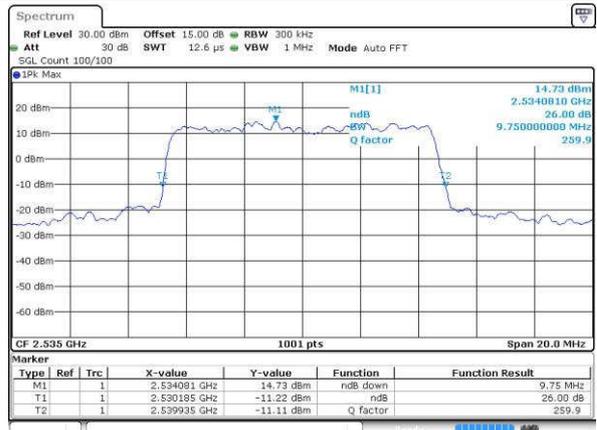
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Middle Channel / 10MHz / QPSK



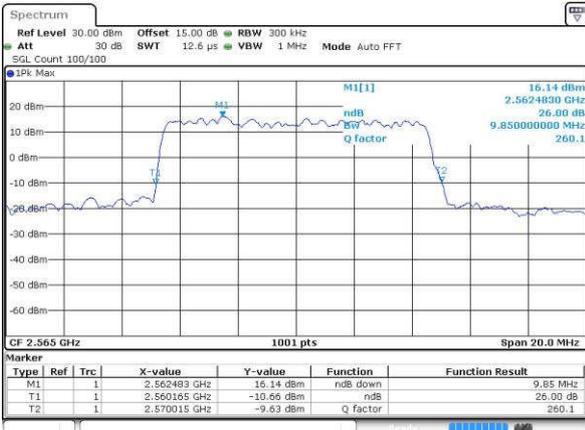
Date: 3 JUN 2016 15:34:16

Middle Channel / 10MHz / 16QAM



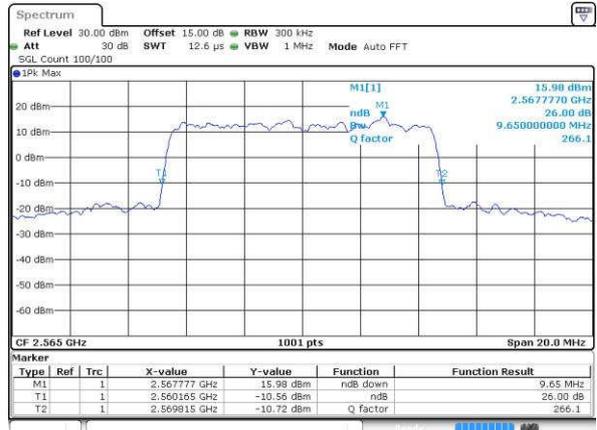
Date: 3 JUN 2016 15:34:27

Highest Channel / 10MHz / QPSK



Date: 3 JUN 2016 15:36:47

Highest Channel / 10MHz / 16QAM

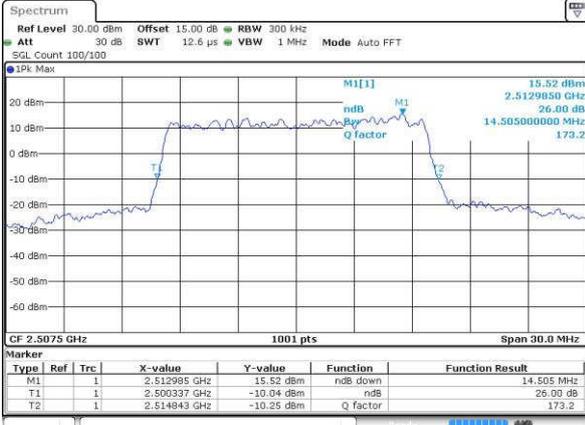


Date: 3 JUN 2016 15:36:58



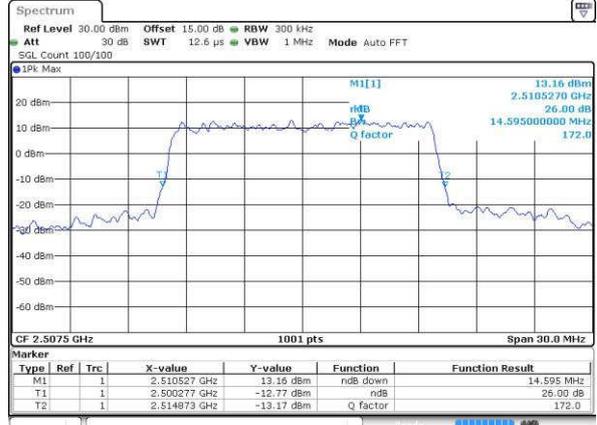
LTE Band 7

Lowest Channel / 15MHz / QPSK



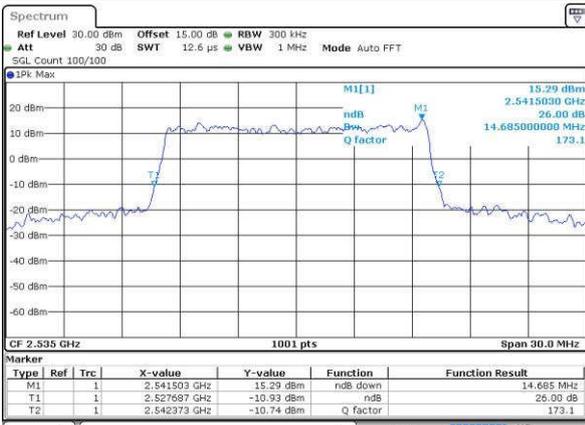
Date: 3 JUN 2016 15:43:53

Lowest Channel / 15MHz / 16QAM



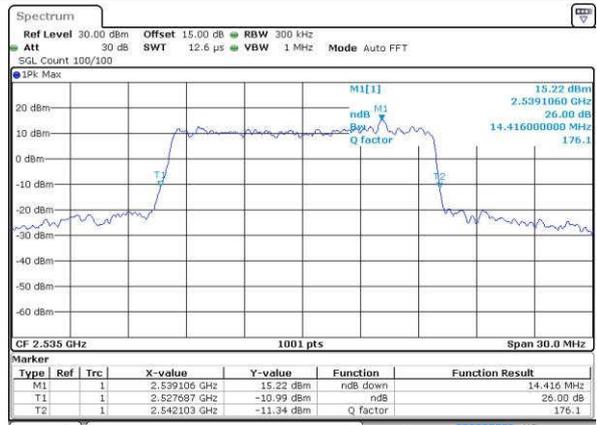
Date: 3 JUN 2016 15:44:04

Middle Channel / 15MHz / QPSK



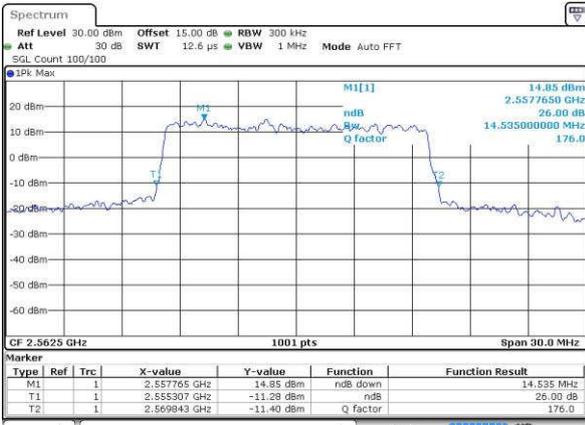
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Middle Channel / 15MHz / 16QAM



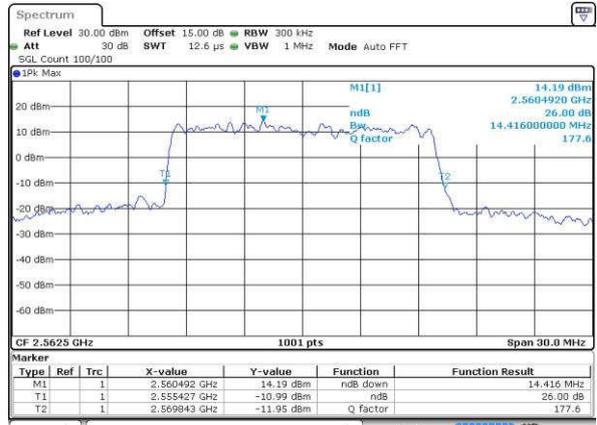
Date: 3 JUN 2016 15:51:10

Highest Channel / 15MHz / QPSK



Date: 3 JUN 2016 15:53:30

Highest Channel / 15MHz / 16QAM

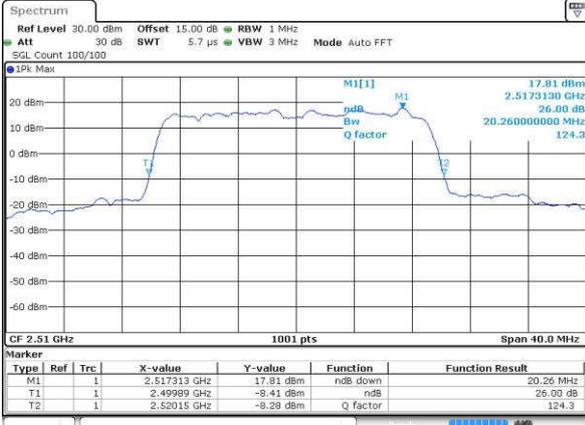


Date: 3 JUN 2016 15:53:41



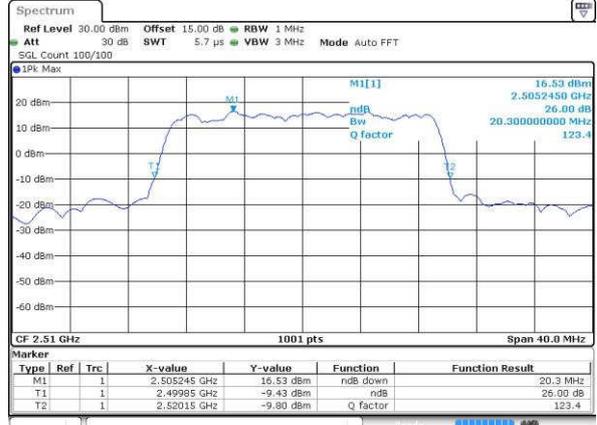
LTE Band 7

Lowest Channel / 20MHz / QPSK



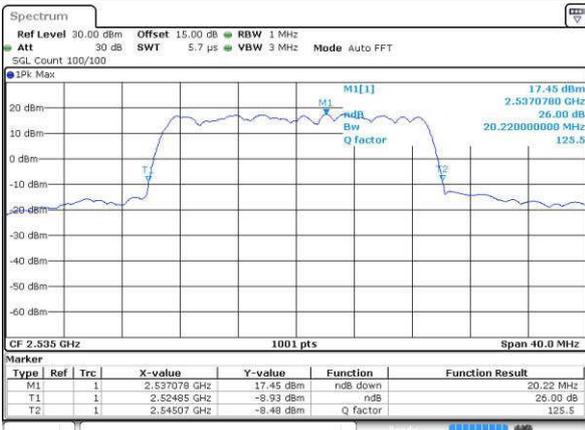
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Lowest Channel / 20MHz / 16QAM



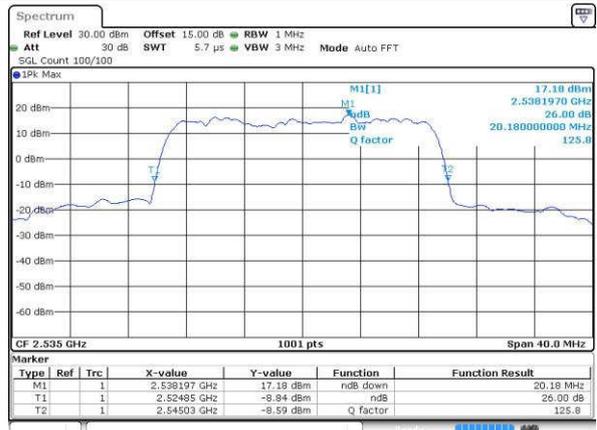
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Middle Channel / 20MHz / QPSK



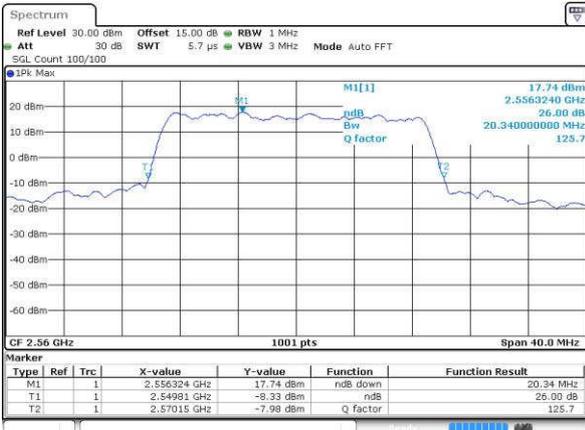
Date: 3 JUN 2016 16:07:43

Middle Channel / 20MHz / 16QAM



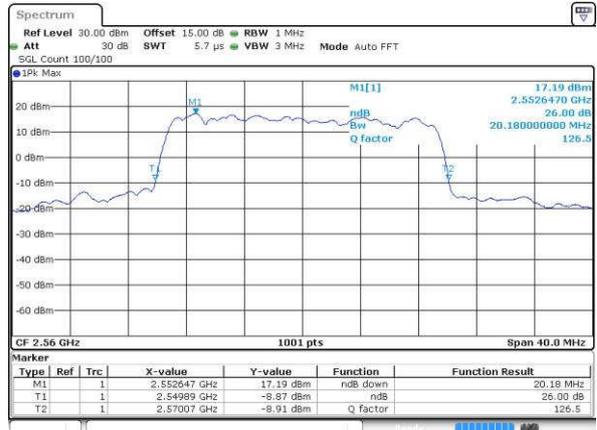
Date: 3 JUN 2016 16:07:53

Highest Channel / 20MHz / QPSK



Date: 3 JUN 2016 16:10:14

Highest Channel / 20MHz / 16QAM

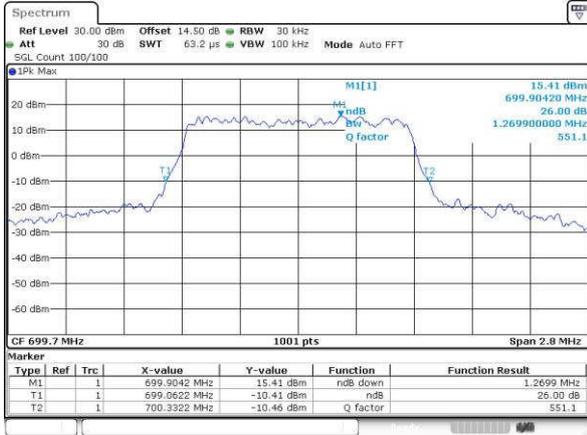


Date: 3 JUN 2016 16:10:24



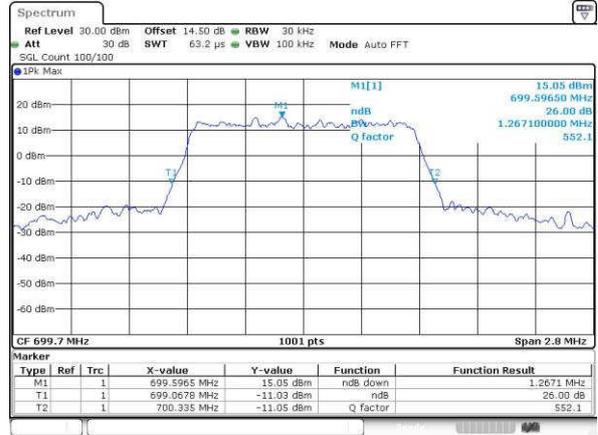
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



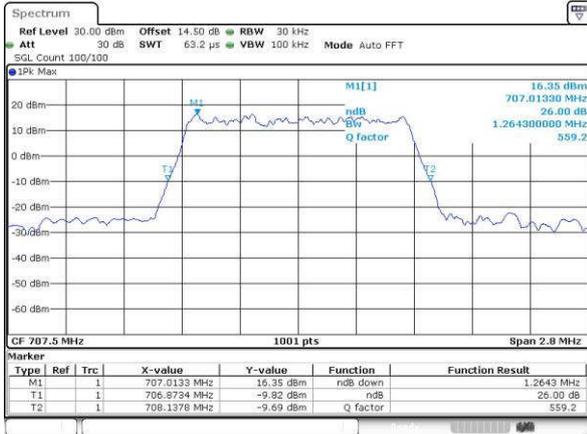
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Lowest Channel / 1.4MHz / 16QAM



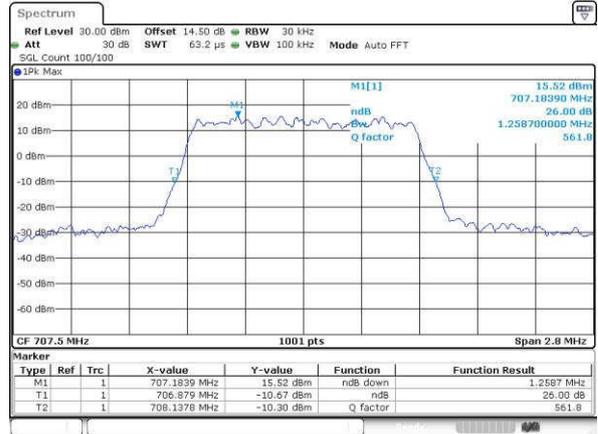
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Middle Channel / 1.4MHz / QPSK



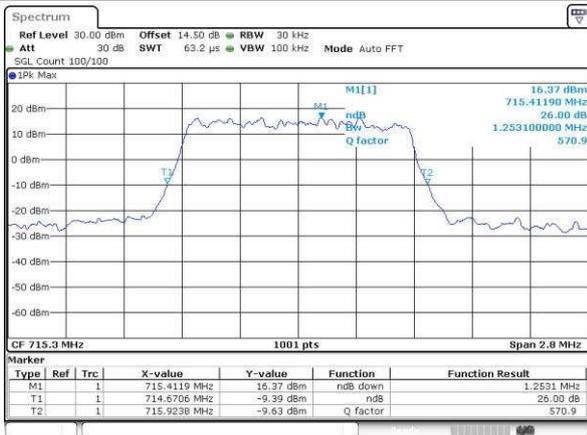
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Middle Channel / 1.4MHz / 16QAM



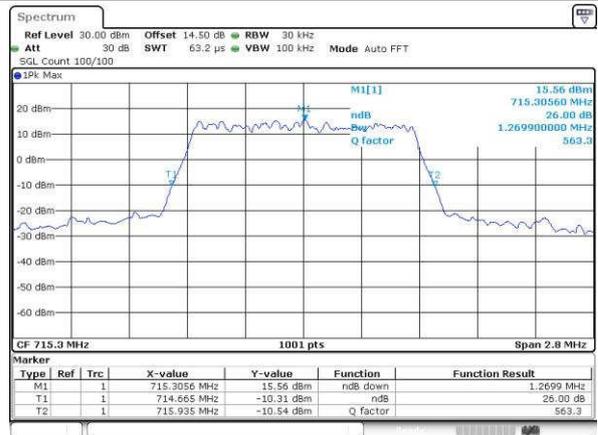
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Highest Channel / 1.4MHz / QPSK



Date: 1, JUN, 2016 18:49:55

Highest Channel / 1.4MHz / 16QAM

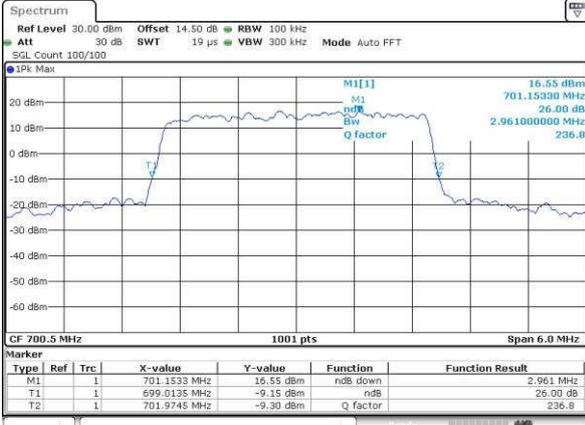


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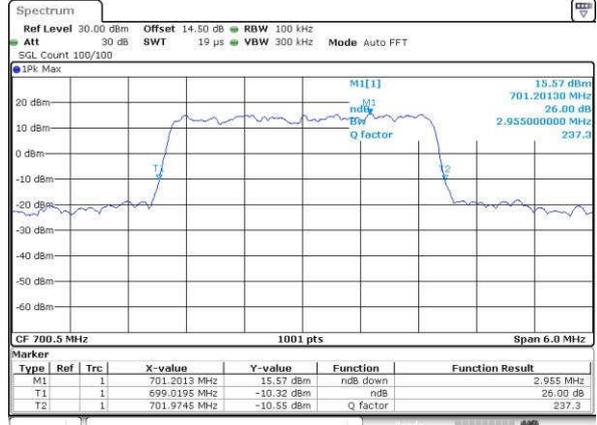
LTE Band 12

Lowest Channel / 3MHz / QPSK



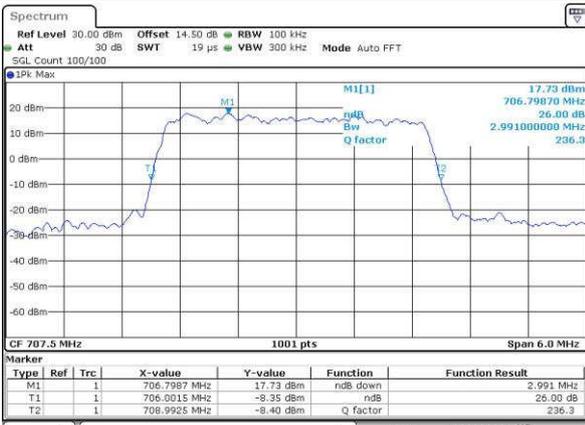
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Lowest Channel / 3MHz / 16QAM



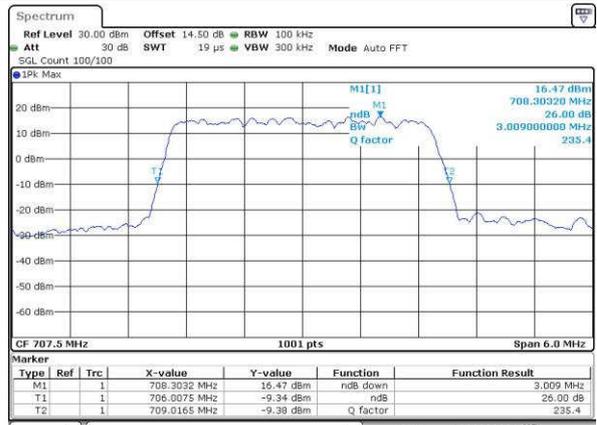
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Middle Channel / 3MHz / QPSK



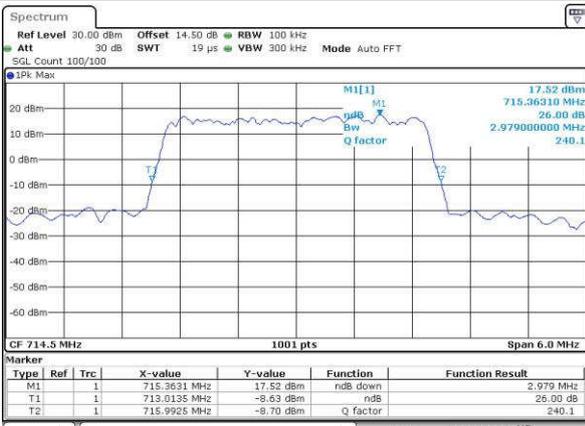
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Middle Channel / 3MHz / 16QAM



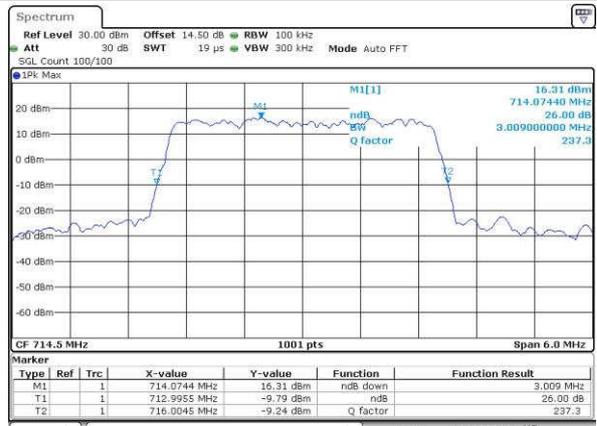
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Highest Channel / 3MHz / QPSK



Date: 1, JUN, 2016 19:14:04

Highest Channel / 3MHz / 16QAM

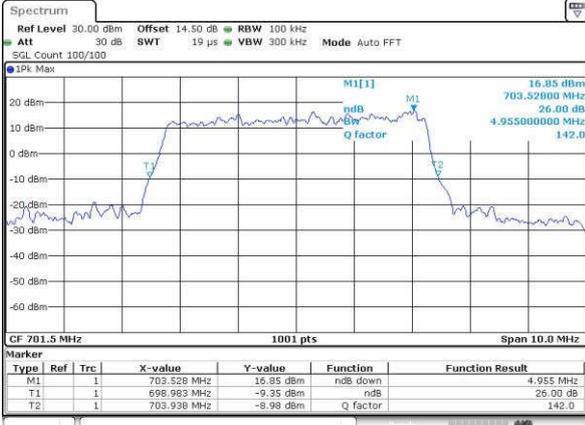


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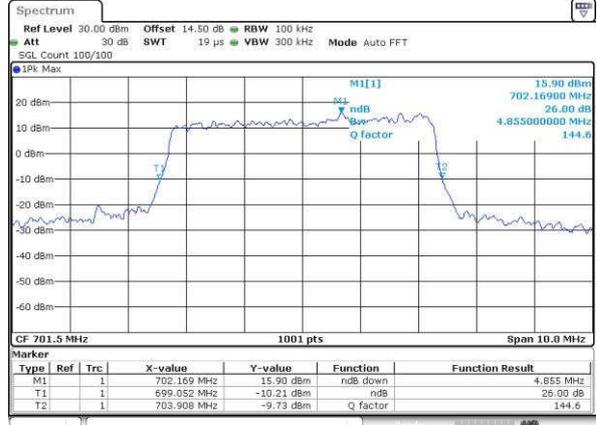
LTE Band 12

Lowest Channel / 5MHz / QPSK



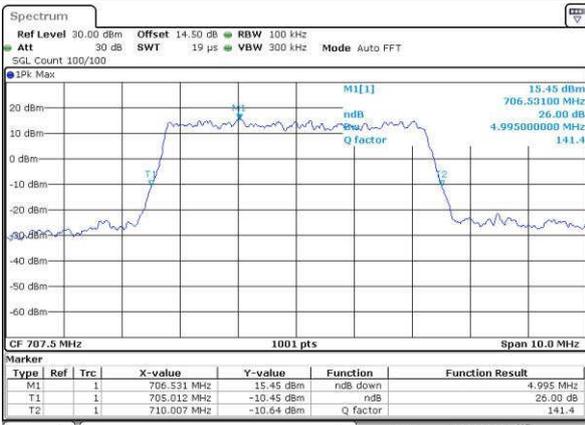
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Lowest Channel / 5MHz / 16QAM



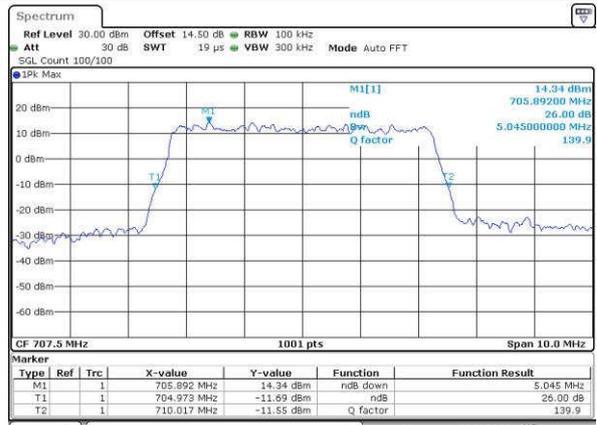
Date: 1, JUN, 2016 19:25:00

Middle Channel / 5MHz / QPSK



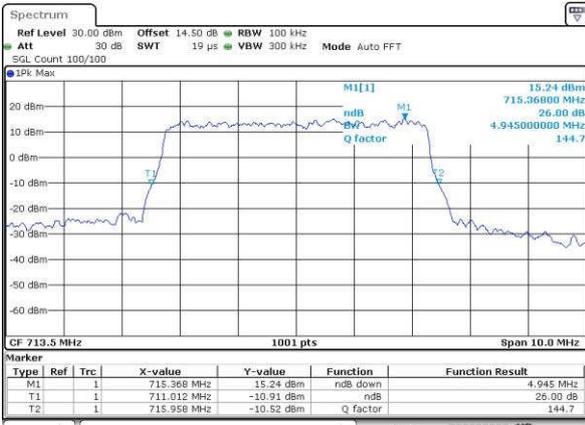
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Middle Channel / 5MHz / 16QAM



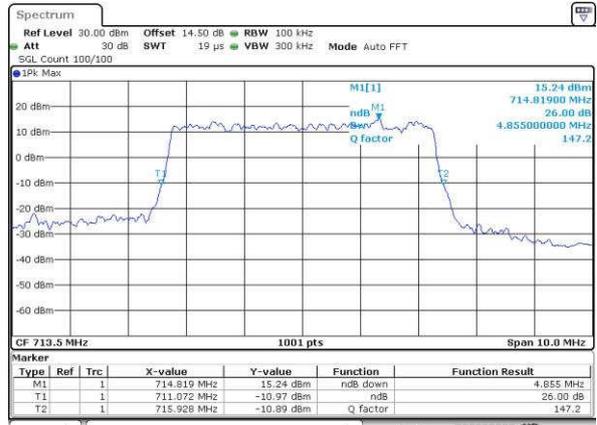
Date: 1, JUN, 2016 19:35:46

Highest Channel / 5MHz / QPSK



Date: 1, JUN, 2016 19:38:11

Highest Channel / 5MHz / 16QAM

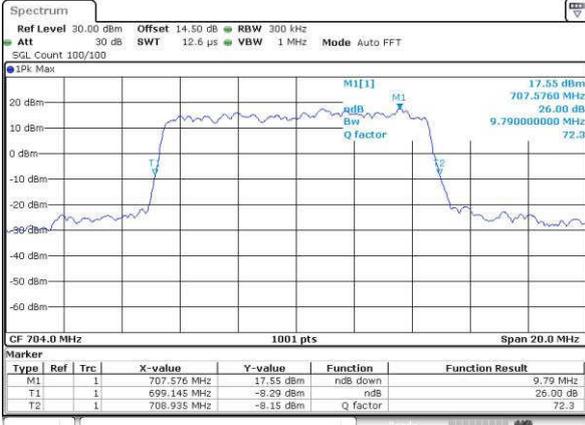


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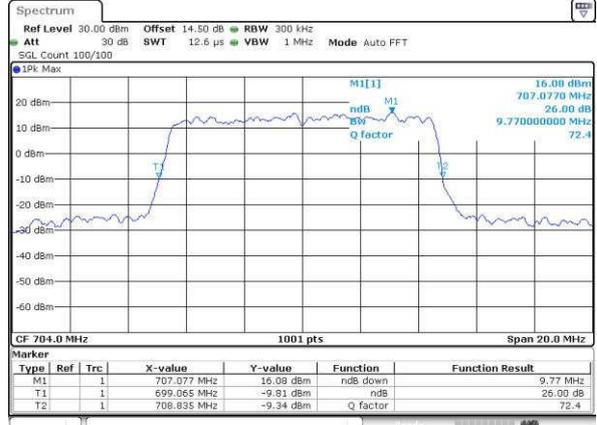
LTE Band 12

Lowest Channel / 10MHz / QPSK



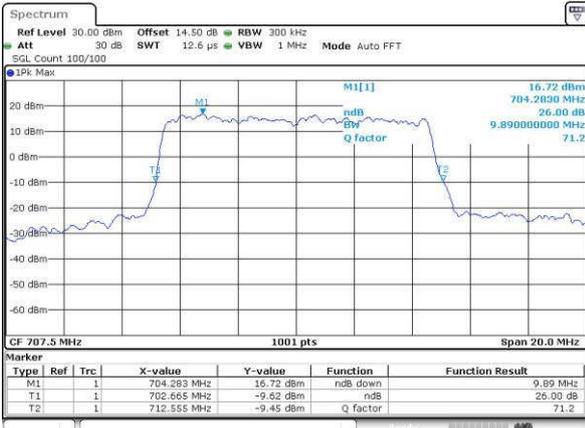
Date: 1, JUN, 2016 19:48:56

Lowest Channel / 10MHz / 16QAM



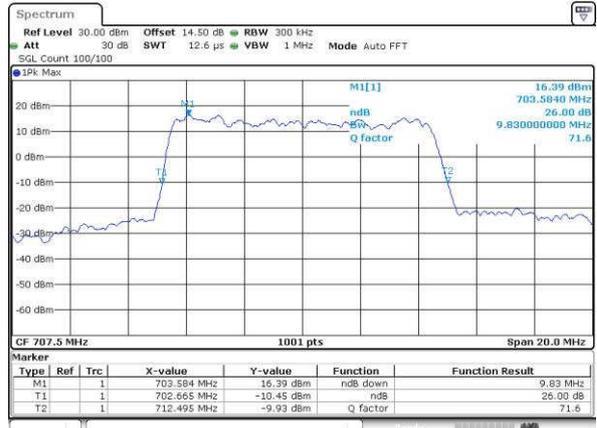
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Middle Channel / 10MHz / QPSK



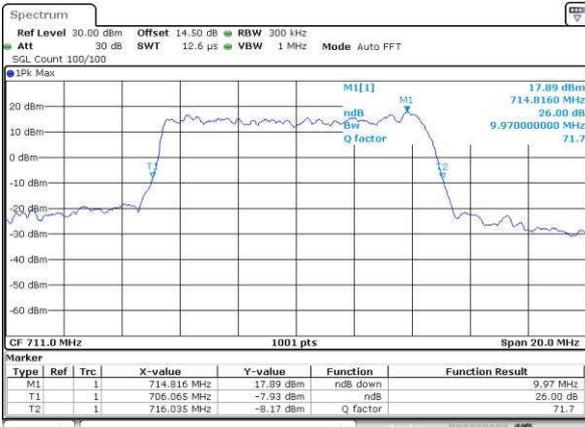
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Middle Channel / 10MHz / 16QAM



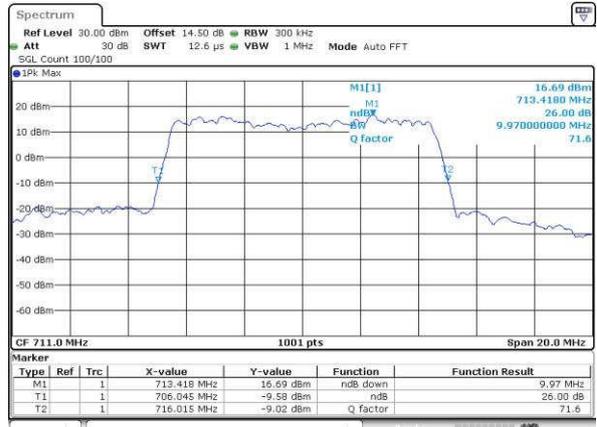
Date: 1, JUN, 2016 19:59:53

Highest Channel / 10MHz / QPSK



Date: 1, JUN, 2016 20:02:18

Highest Channel / 10MHz / 16QAM

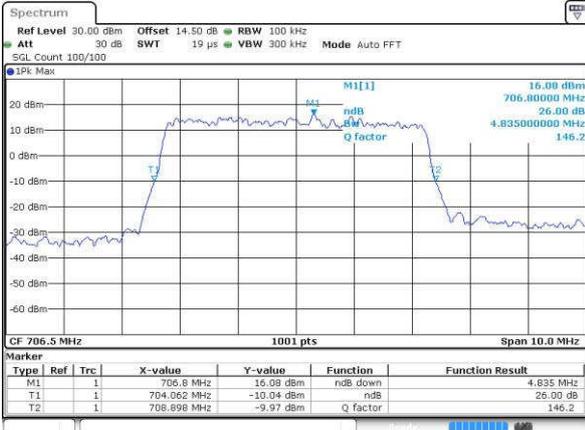


Date: 1, JUN, 2016 20:02:28



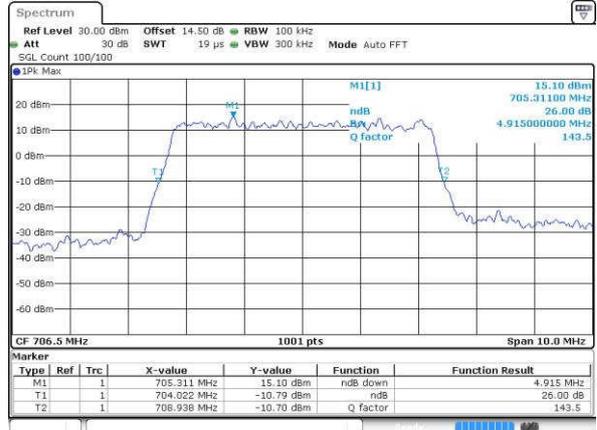
LTE Band 17

Lowest Channel / 5MHz / QPSK



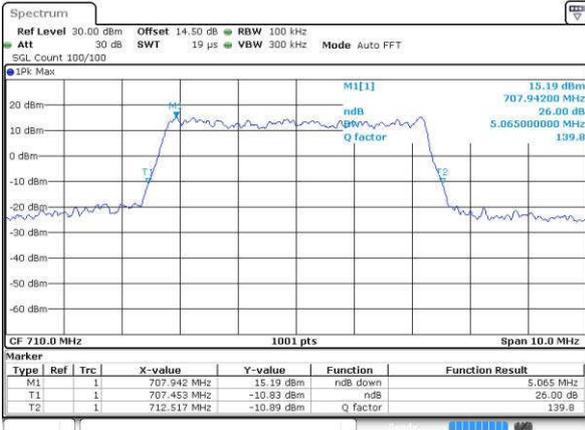
Date: 3 JUN 2016 10:48:44

Lowest Channel / 5MHz / 16QAM



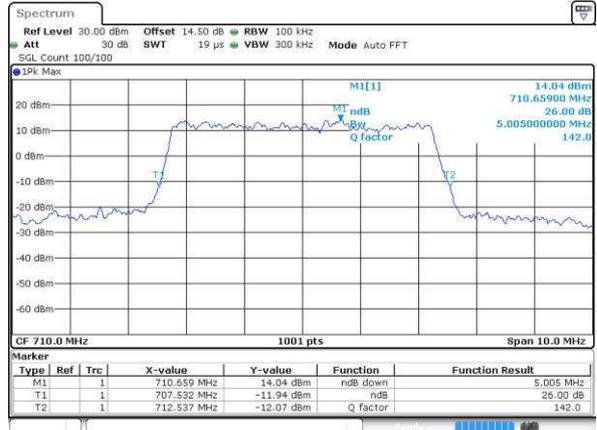
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Middle Channel / 5MHz / QPSK



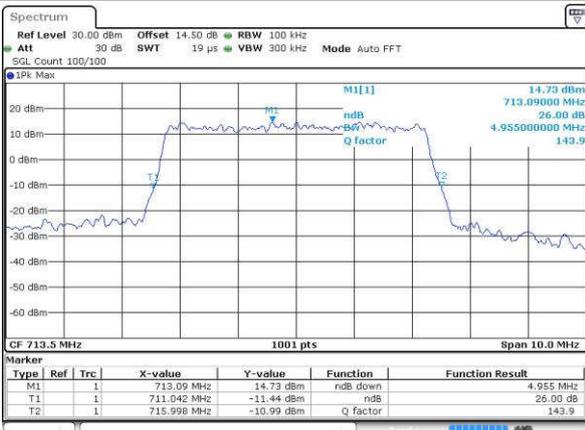
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Middle Channel / 5MHz / 16QAM



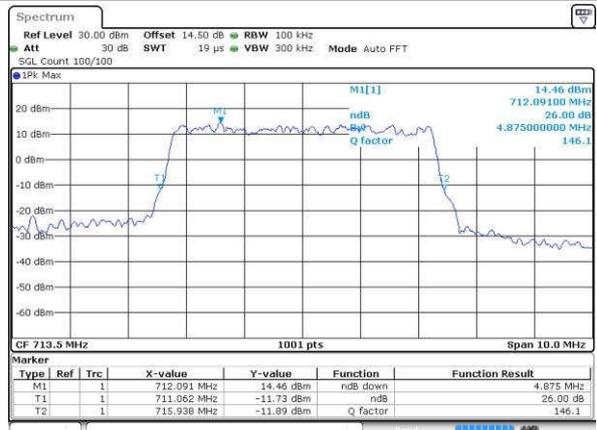
Date: 3 JUN 2016 10:59:33

Highest Channel / 5MHz / QPSK



Date: 3 JUN 2016 11:01:55

Highest Channel / 5MHz / 16QAM

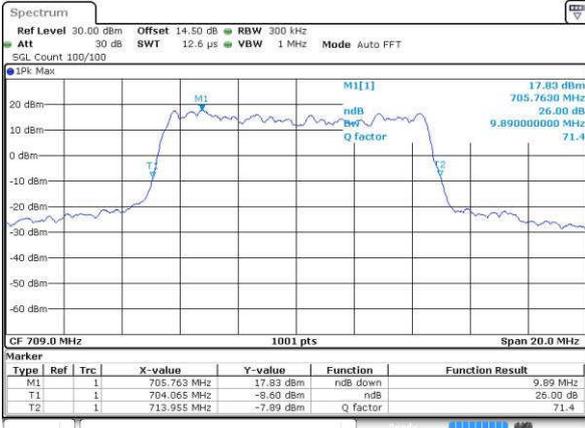


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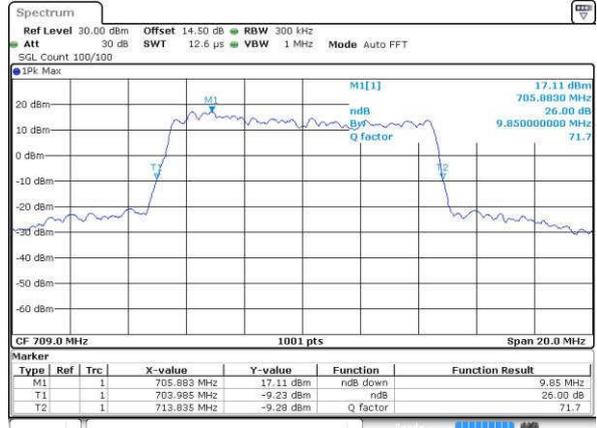
LTE Band 17

Lowest Channel / 10MHz / QPSK



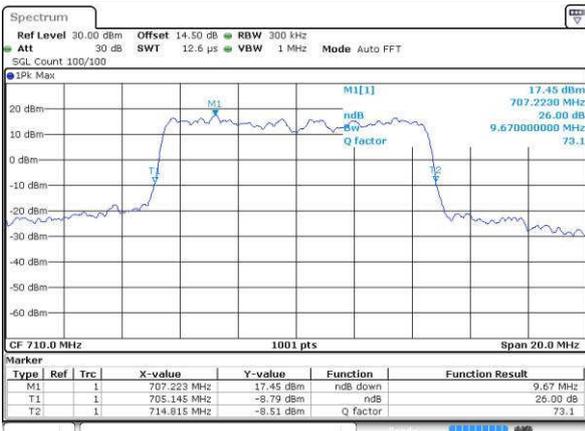
Date: 3 JUN 2016 11:12:31

Lowest Channel / 10MHz / 16QAM



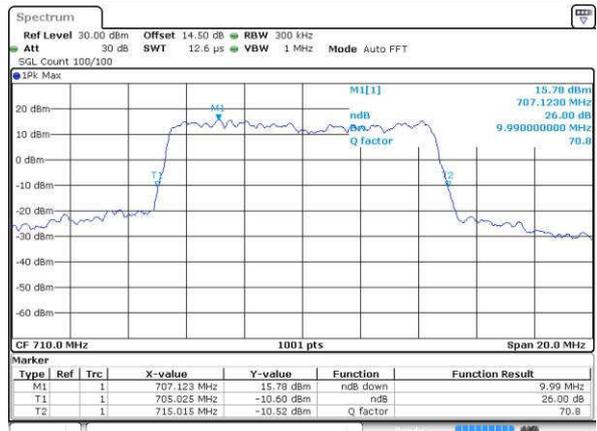
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Middle Channel / 10MHz / QPSK



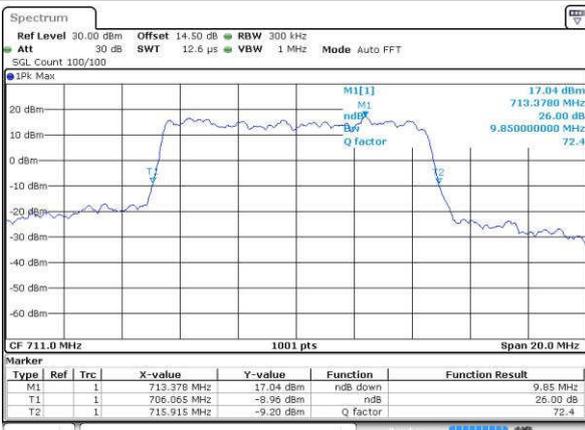
Date: 3 JUN 2016 11:23:08

Middle Channel / 10MHz / 16QAM



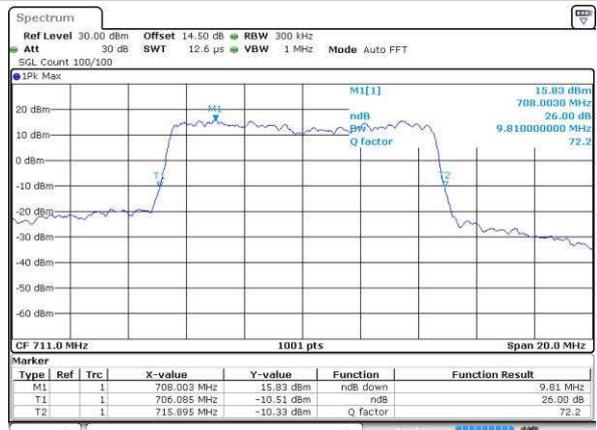
Date: 3 JUN 2016 11:23:19

Highest Channel / 10MHz / QPSK



Date: 3 JUN 2016 11:25:41

Highest Channel / 10MHz / 16QAM



Date: 3 JUN 2016 11:25:52



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	1.08	1.09	2.71	2.72	4.49	4.51	8.99	9.03	13.49	13.49	18.46	18.38
Middle CH	1.09	1.09	2.72	2.73	4.49	4.50	8.99	9.01	13.43	13.43	18.42	18.50
Highest CH	1.10	1.09	2.73	2.75	4.52	4.50	9.05	9.01	13.46	13.49	18.42	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	1.10	1.09	2.72	2.71	4.51	4.51	9.03	9.03	13.52	13.40	18.38	18.30
Middle CH	1.09	1.10	2.73	2.70	4.50	4.50	8.99	9.01	13.52	13.46	18.50	18.50
Highest CH	1.09	1.09	2.71	2.72	4.50	4.50	9.03	8.99	13.46	13.46	18.34	18.26

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	-	-	-	-	4.50	4.50	9.01	9.01	13.46	13.46	18.22	18.38
Middle CH	-	-	-	-	4.51	4.52	9.09	9.05	13.43	13.49	18.38	18.38
Highest CH	-	-	-	-	4.51	4.49	9.01	9.03	13.52	13.46	18.30	18.38

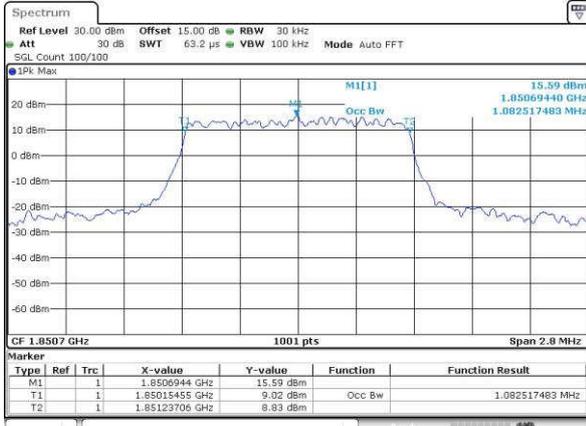
Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.72	2.72	4.49	4.52	9.13	9.03	-	-	-	-
Middle CH	1.10	1.10	2.72	2.70	4.52	4.50	9.05	9.05	-	-	-	-
Highest CH	1.10	1.09	2.72	2.69	4.50	4.50	9.03	9.03	-	-	-	-

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	-	-	-	-	4.53	4.49	9.09	9.05	-	-	-	-
Middle CH	-	-	-	-	4.49	4.52	9.07	9.11	-	-	-	-
Highest CH	-	-	-	-	4.48	4.50	9.01	8.99	-	-	-	-



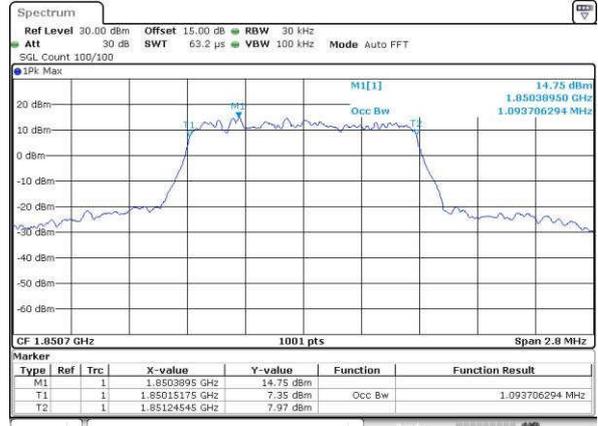
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



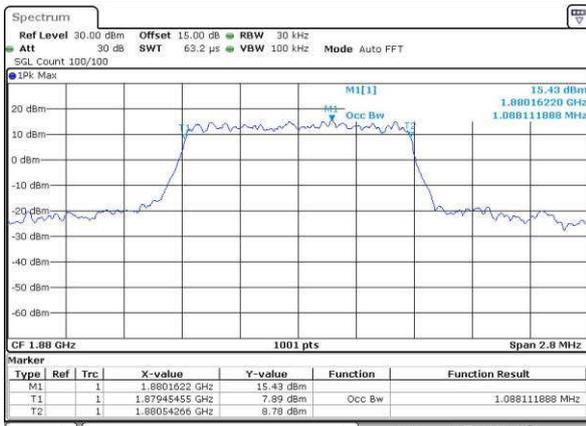
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Lowest Channel / 1.4MHz / 16QAM



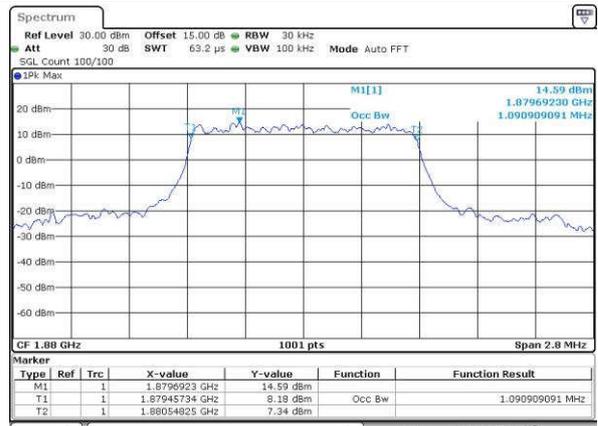
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Middle Channel / 1.4MHz / QPSK



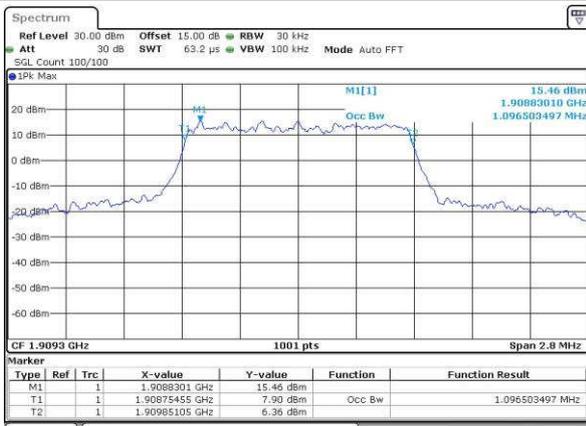
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Middle Channel / 1.4MHz / 16QAM



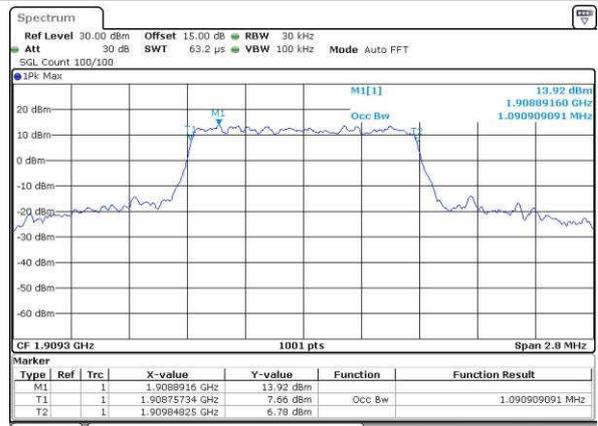
Date: 1.JUN.2016 16:17:22

Highest Channel / 1.4MHz / QPSK



Date: 1.JUN.2016 16:17:36

Highest Channel / 1.4MHz / 16QAM



Date: 1.JUN.2016 16:17:54