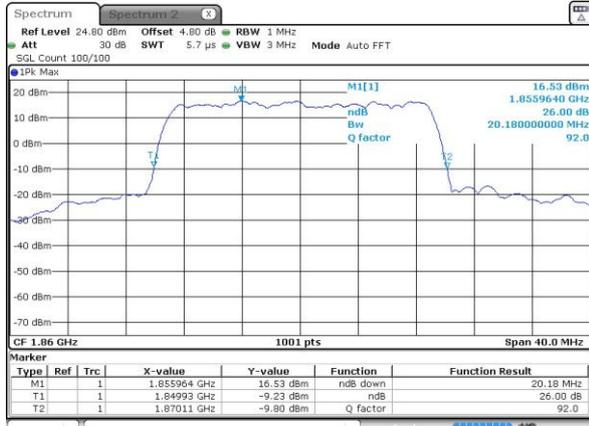




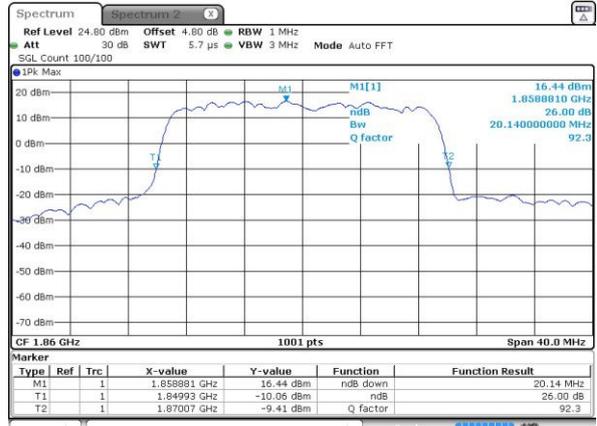
LTE Band 2

Lowest Channel / 20MHz / QPSK



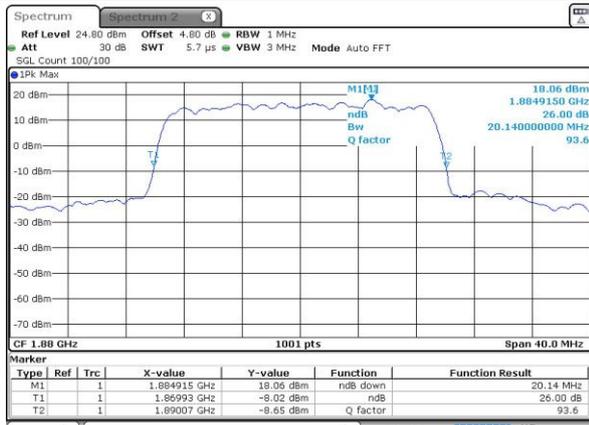
Date: 8 JUN 2016 18:40:11

Lowest Channel / 20MHz / 16QAM



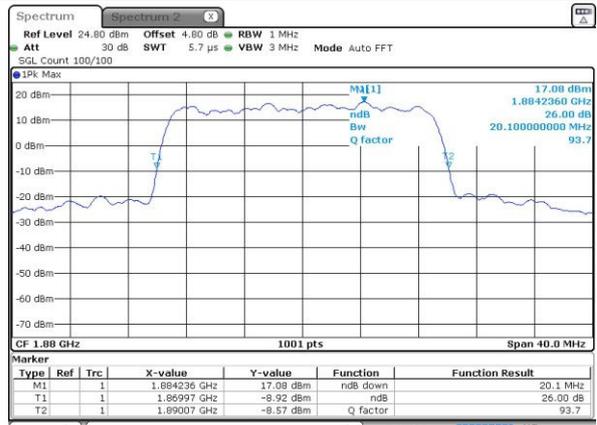
Date: 8 JUN 2016 18:40:28

Middle Channel / 20MHz / QPSK



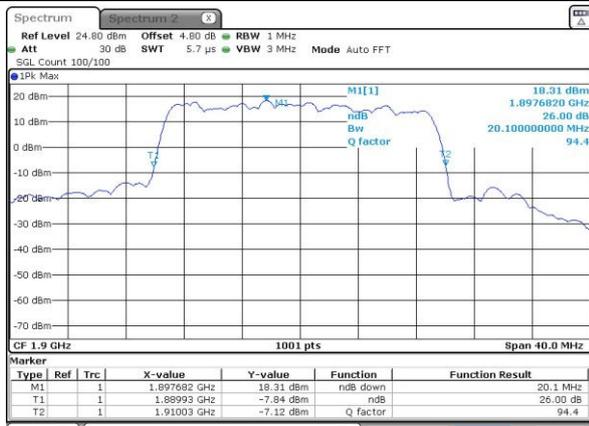
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Middle Channel / 20MHz / 16QAM



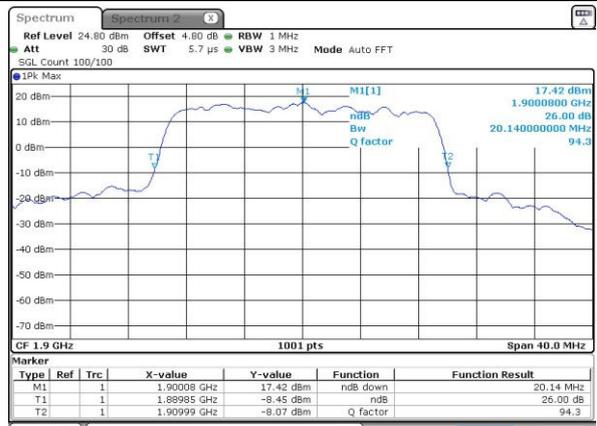
Date: 8 JUN 2016 17:53:16

Highest Channel / 20MHz / QPSK



Date: 8 JUN 2016 17:55:39

Highest Channel / 20MHz / 16QAM

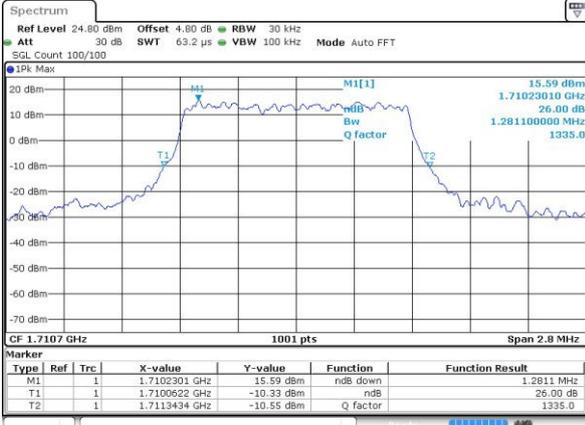


Date: 8 JUN 2016 17:55:49



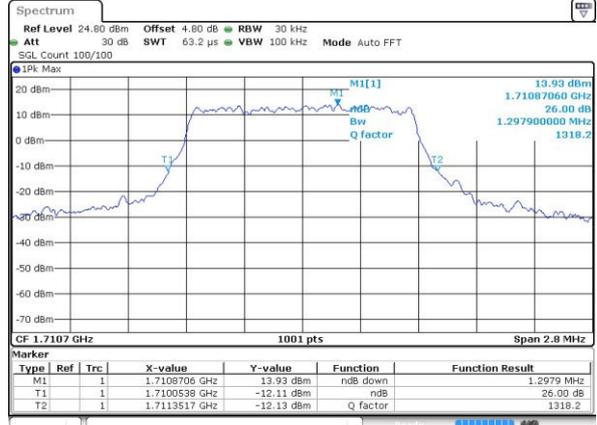
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



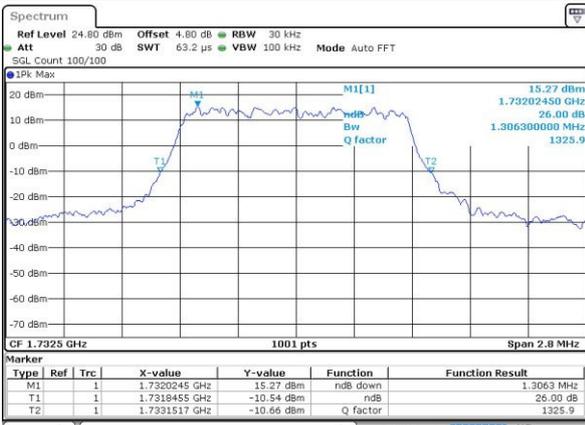
Date: 9 JUN 2016 22:42:13

Lowest Channel / 1.4MHz / 16QAM



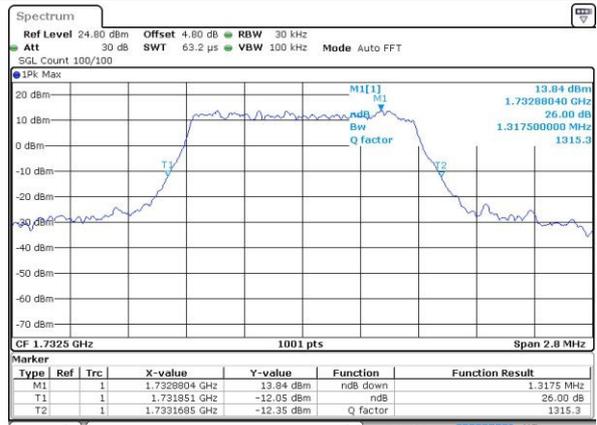
Date: 9 JUN 2016 22:42:24

Middle Channel / 1.4MHz / QPSK



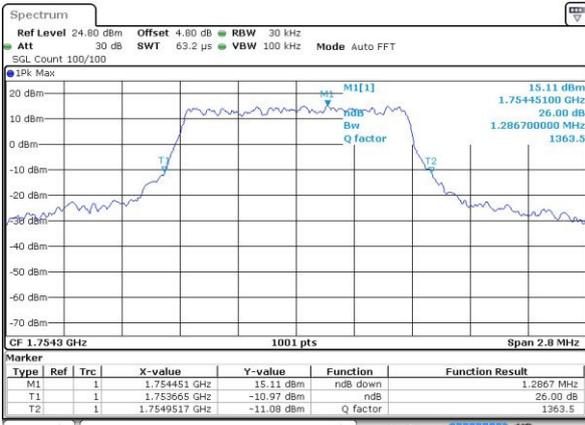
Date: 9 JUN 2016 22:48:24

Middle Channel / 1.4MHz / 16QAM



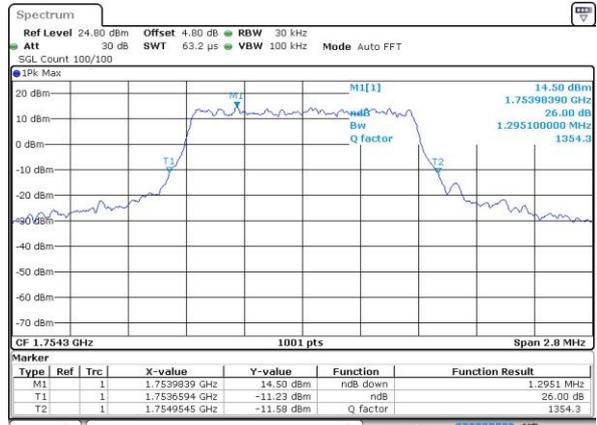
Date: 9 JUN 2016 22:49:36

Highest Channel / 1.4MHz / QPSK



Date: 9 JUN 2016 22:52:01

Highest Channel / 1.4MHz / 16QAM

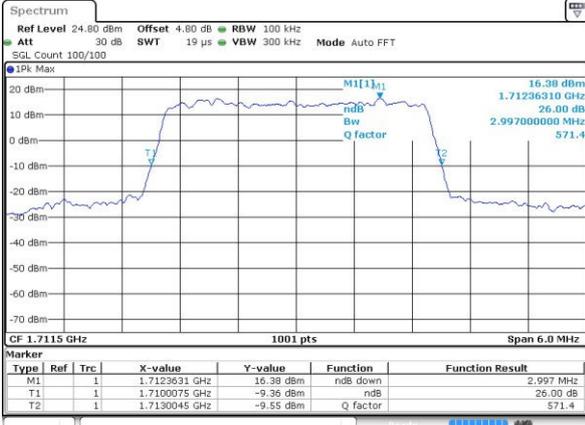


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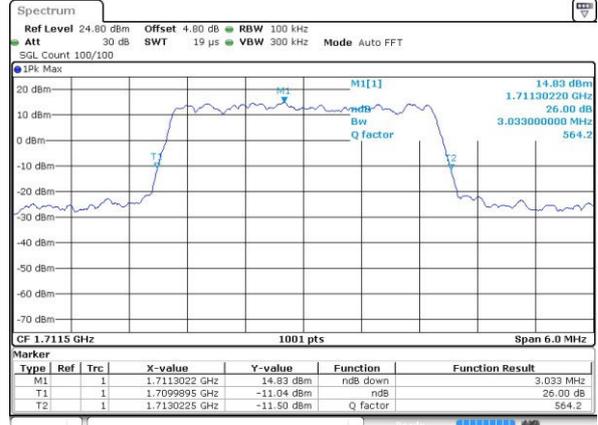
LTE Band 4

Lowest Channel / 3MHz / QPSK



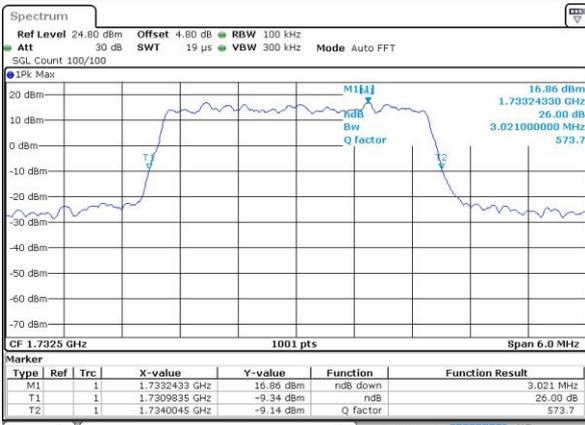
Date: 9 JUN 2016 22:59:13

Lowest Channel / 3MHz / 16QAM



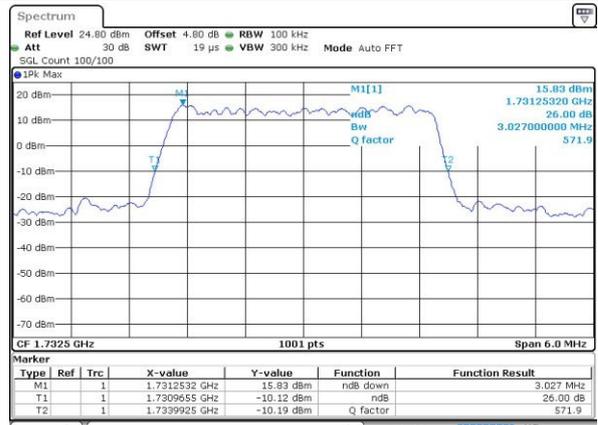
Date: 9 JUN 2016 22:59:24

Middle Channel / 3MHz / QPSK



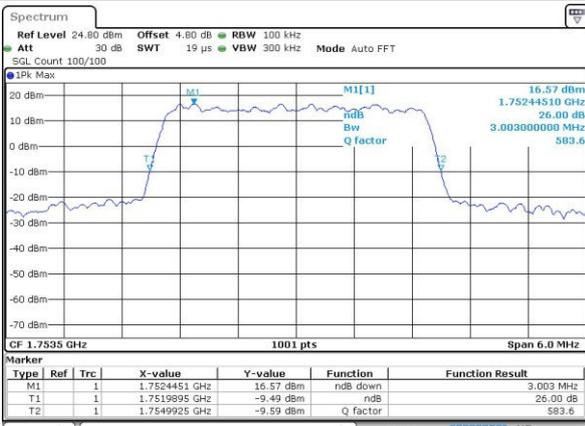
Date: 9 JUN 2016 23:06:24

Middle Channel / 3MHz / 16QAM



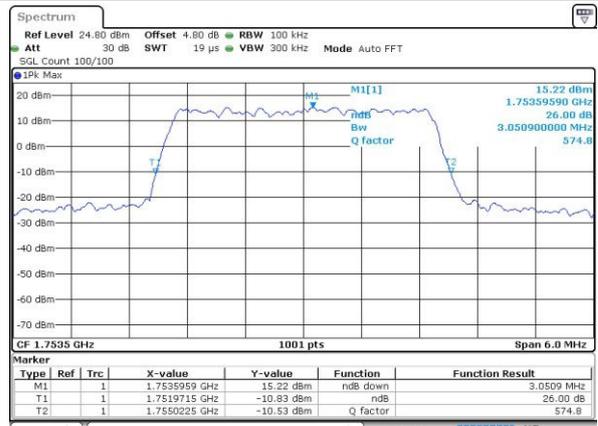
Date: 9 JUN 2016 23:06:35

Highest Channel / 3MHz / QPSK



Date: 9 JUN 2016 23:09:00

Highest Channel / 3MHz / 16QAM

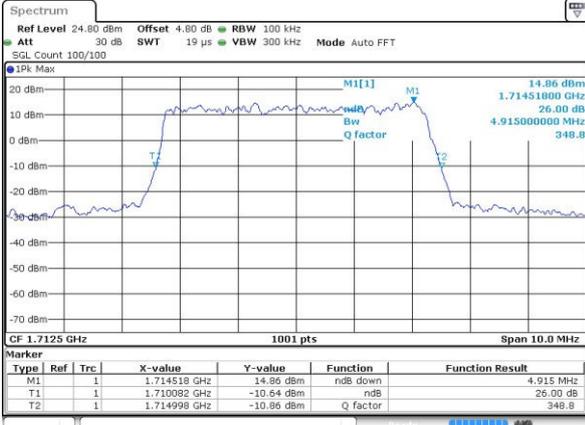


Date: 9 JUN 2016 23:09:11



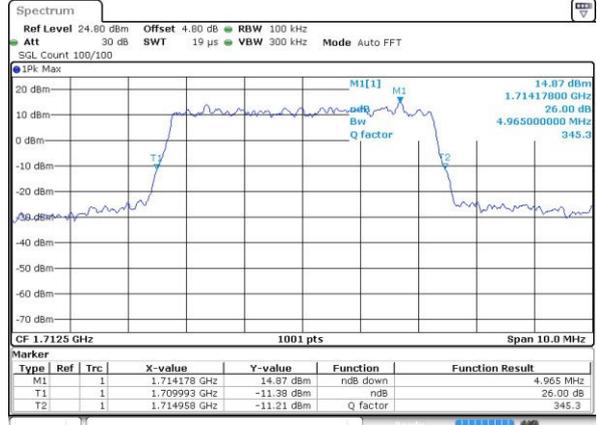
LTE Band 4

Lowest Channel / 5MHz / QPSK



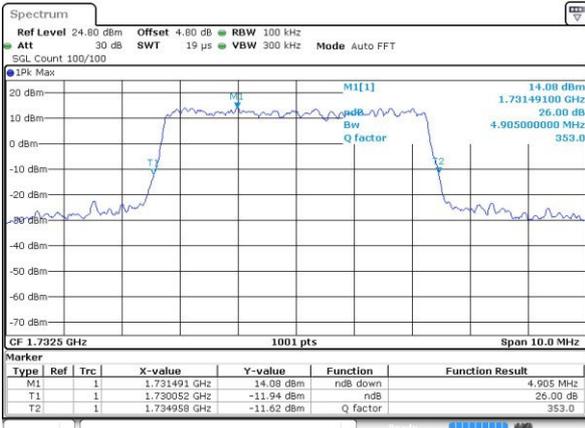
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Lowest Channel / 5MHz / 16QAM



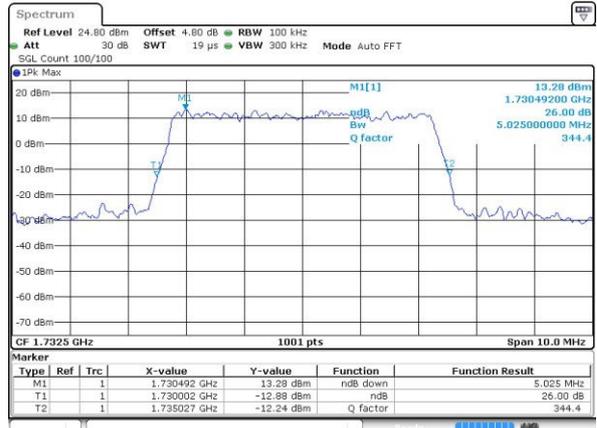
Date: 9 JUN 2016 23:16:21

Middle Channel / 5MHz / QPSK



Date: 9 JUN 2016 23:23:23

Middle Channel / 5MHz / 16QAM



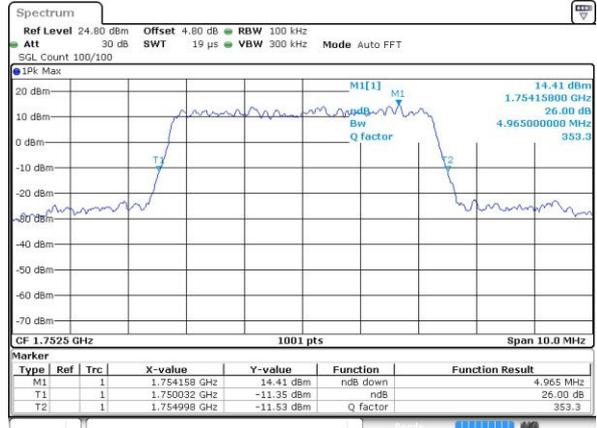
Date: 9 JUN 2016 23:23:33

Highest Channel / 5MHz / QPSK



Date: 9 JUN 2016 23:25:59

Highest Channel / 5MHz / 16QAM

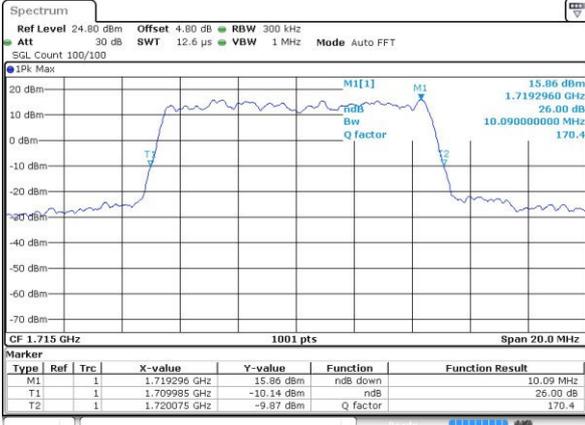


Date: 9 JUN 2016 23:26:10



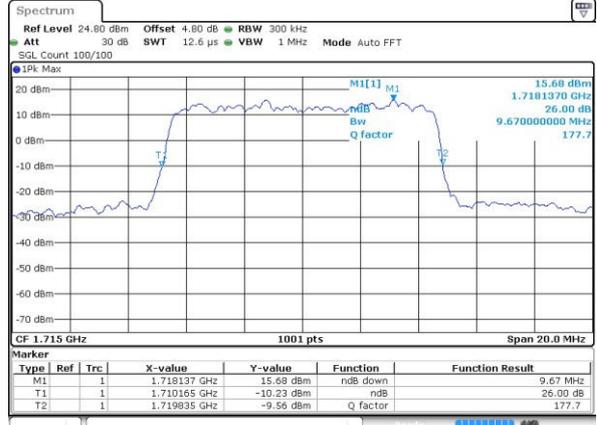
LTE Band 4

Lowest Channel / 10MHz / QPSK



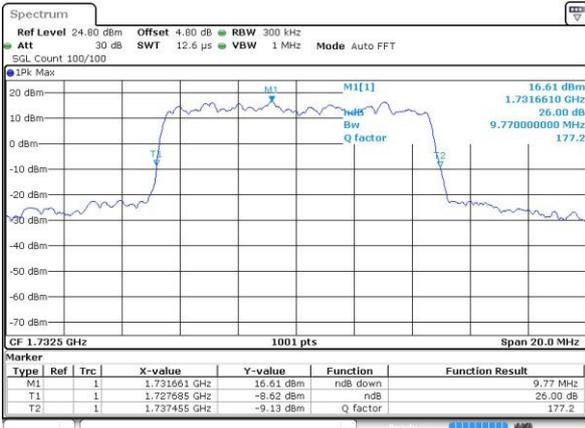
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Lowest Channel / 10MHz / 16QAM



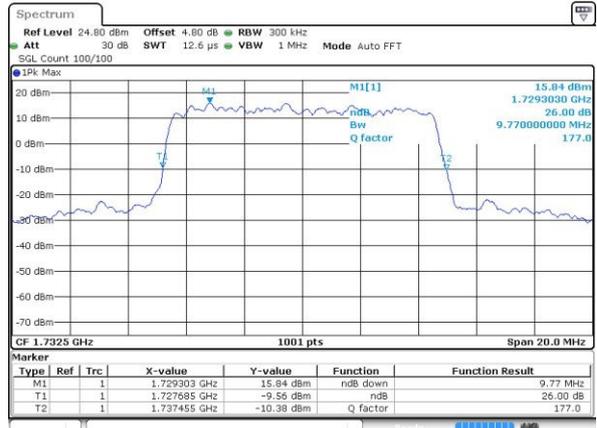
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Middle Channel / 10MHz / QPSK



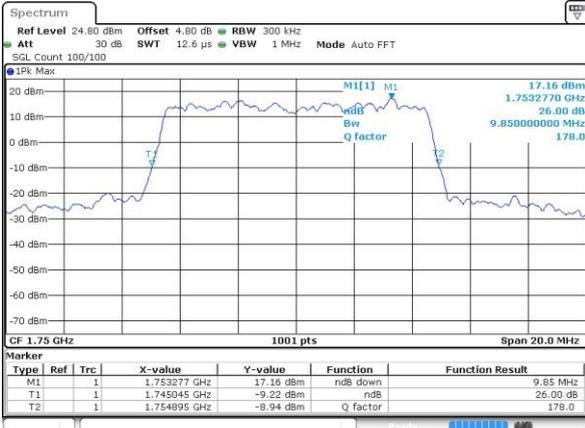
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Middle Channel / 10MHz / 16QAM



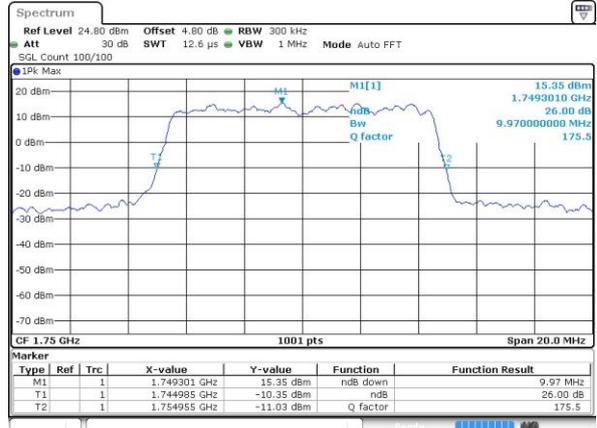
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Highest Channel / 10MHz / QPSK



Date: 9 JUN 2016 23:42:57

Highest Channel / 10MHz / 16QAM

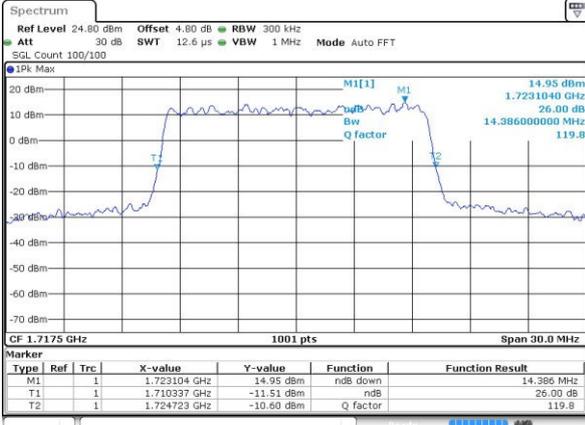


Date: 9 JUN 2016 23:43:08



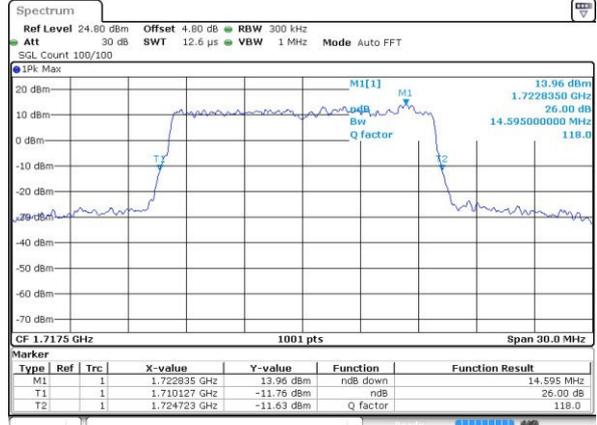
LTE Band 4

Lowest Channel / 15MHz / QPSK



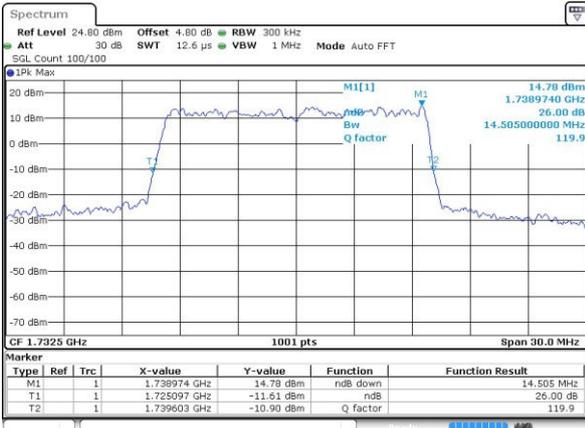
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Lowest Channel / 15MHz / 16QAM



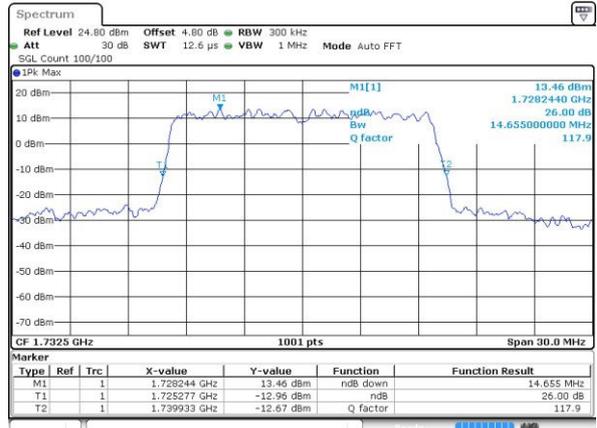
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Middle Channel / 15MHz / QPSK



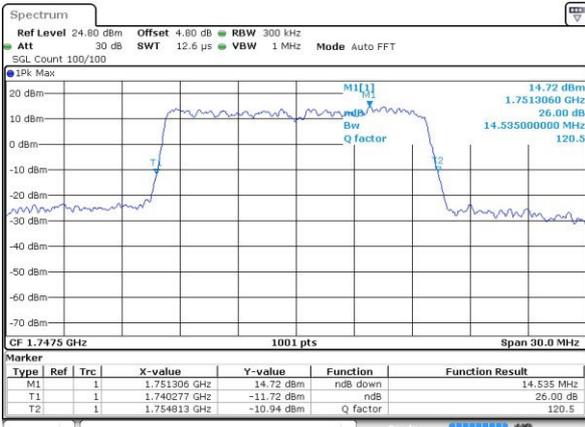
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Middle Channel / 15MHz / 16QAM



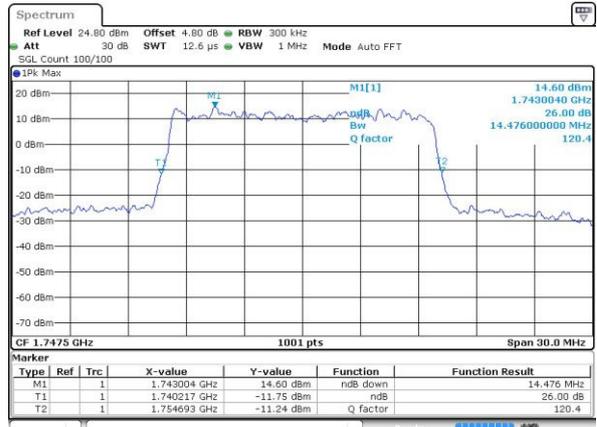
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Highest Channel / 15MHz / QPSK



Date: 9 JUN 2016 23:59:56

Highest Channel / 15MHz / 16QAM

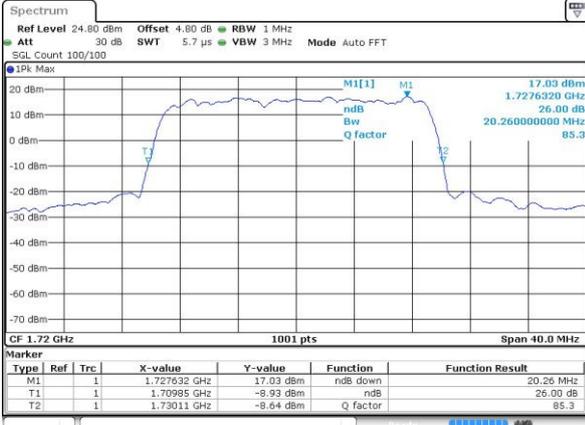


Date: 10 JUN 2016 00:00:07



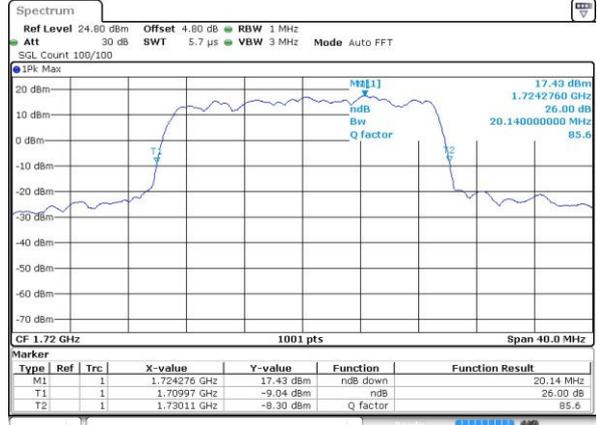
LTE Band 4

Lowest Channel / 20MHz / QPSK



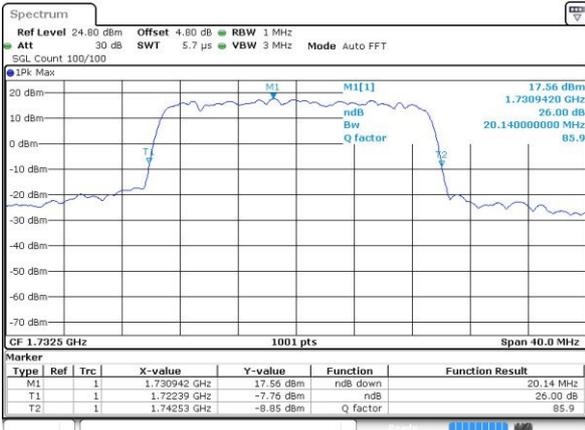
Date: 10 JUN 2016 00:07:07

Lowest Channel / 20MHz / 16QAM



Date: 10 JUN 2016 00:07:18

Middle Channel / 20MHz / QPSK



Date: 10 JUN 2016 00:14:18

Middle Channel / 20MHz / 16QAM



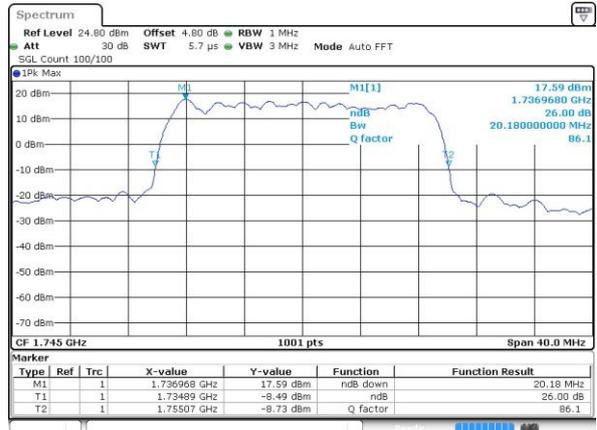
Date: 10 JUN 2016 00:14:29

Highest Channel / 20MHz / QPSK



Date: 10 JUN 2016 00:16:54

Highest Channel / 20MHz / 16QAM

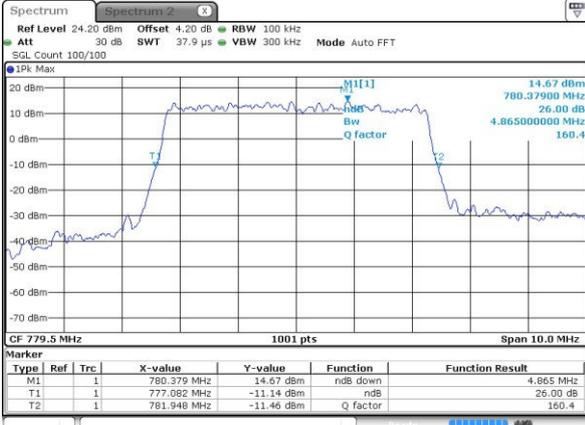


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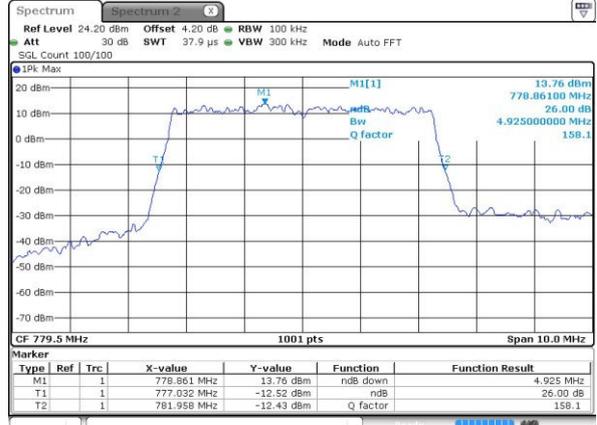
LTE Band 13

Lowest Channel / 5MHz / QPSK



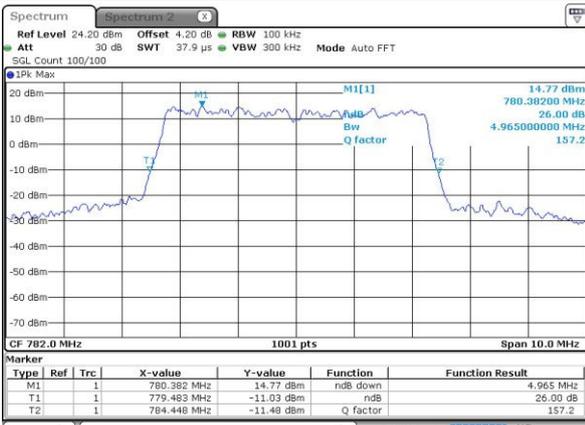
Date: 9 JUN 2016 21:33:11

Lowest Channel / 5MHz / 16QAM



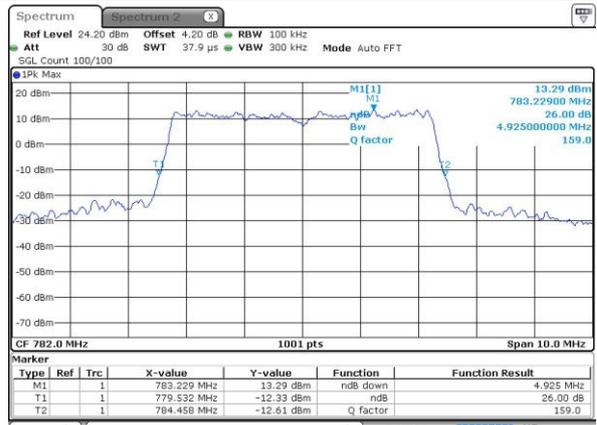
Date: 9 JUN 2016 21:34:45

Middle Channel / 5MHz / QPSK



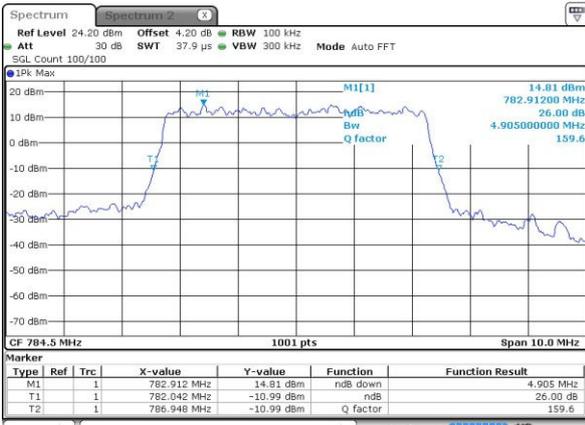
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Middle Channel / 5MHz / 16QAM



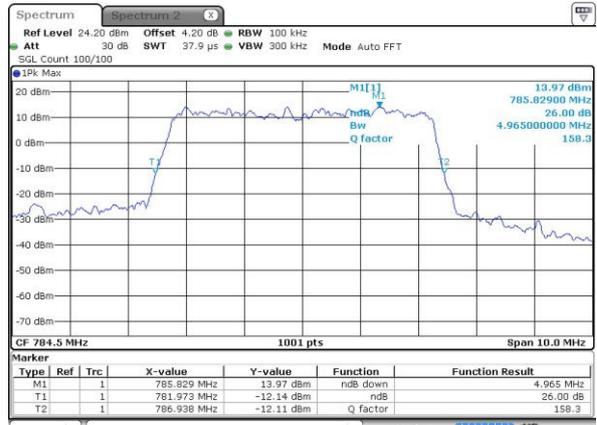
Date: 9 JUN 2016 21:49:27

Highest Channel / 5MHz / QPSK



Date: 9 JUN 2016 21:54:41

Highest Channel / 5MHz / 16QAM

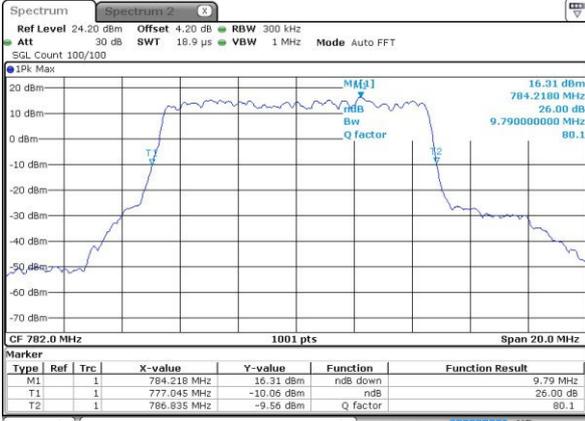


Date: 9 JUN 2016 21:55:33



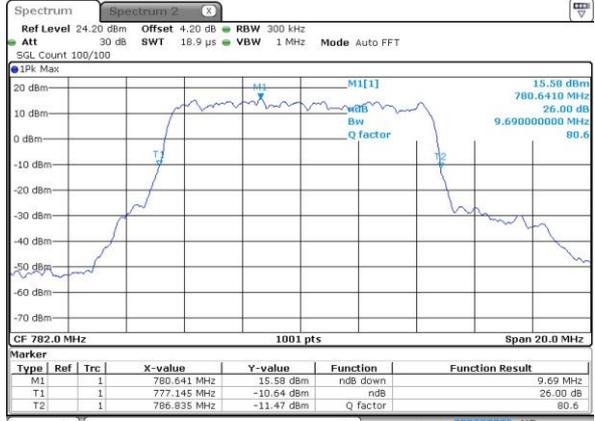
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 9 JUN 2016 22:04:50

Middle Channel / 10MHz / 16QAM



Date: 9 JUN 2016 22:08:01



Occupied Bandwidth

Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.72	2.73	4.50	4.51	9.03	8.95	13.49	13.46	18.46	18.46
Middle CH	1.09	1.09	2.74	2.75	4.52	4.50	9.01	9.01	13.40	13.46	18.46	18.26
Highest CH	1.09	1.10	2.72	2.73	4.52	4.50	9.01	9.01	13.43	13.46	18.34	18.34

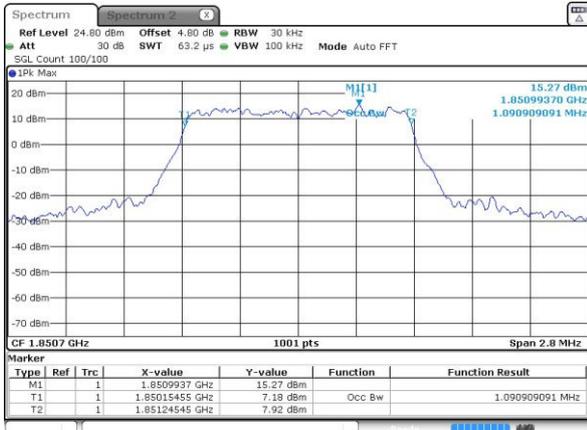
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.71	2.72	4.52	4.48	9.03	8.95	13.55	13.46	18.46	18.30
Middle CH	1.10	1.09	2.72	2.70	4.54	4.51	8.97	9.01	13.46	13.46	18.42	18.38
Highest CH	1.10	1.09	2.74	2.73	4.48	4.51	9.03	8.95	13.46	13.46	18.34	18.46

Mode	LTE Band 13 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.49	-	-	-	-	-	-
Middle CH	-	-	-	-	4.52	4.50	9.05	9.03	-	-	-	-
Highest CH	-	-	-	-	4.50	4.48	-	-	-	-	-	-



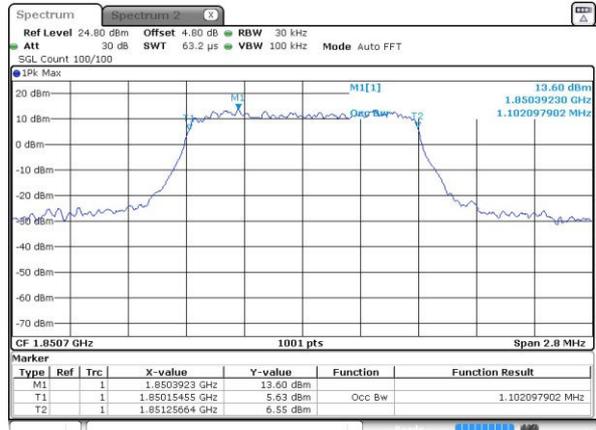
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



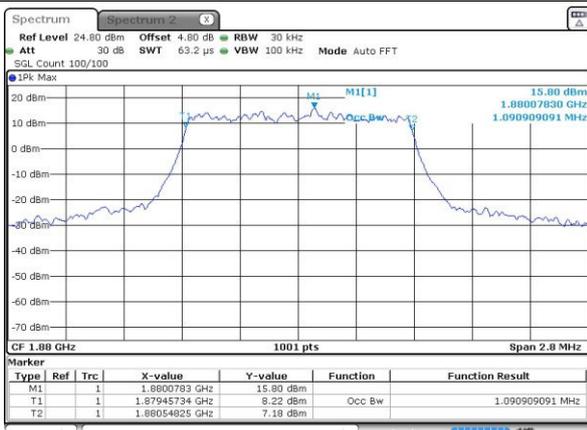
Date: 8 JUN 2016 16:22:06

Lowest Channel / 1.4MHz / 16QAM



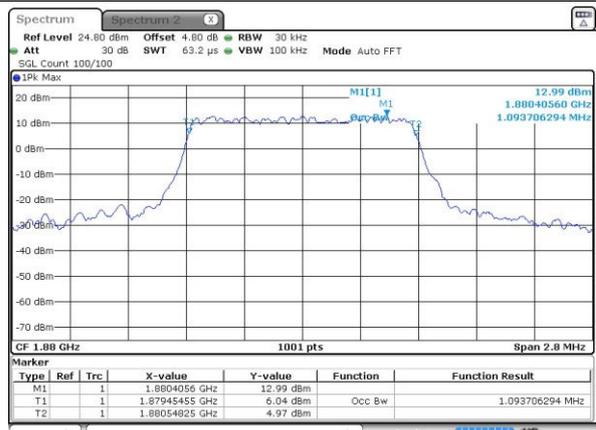
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Middle Channel / 1.4MHz / QPSK



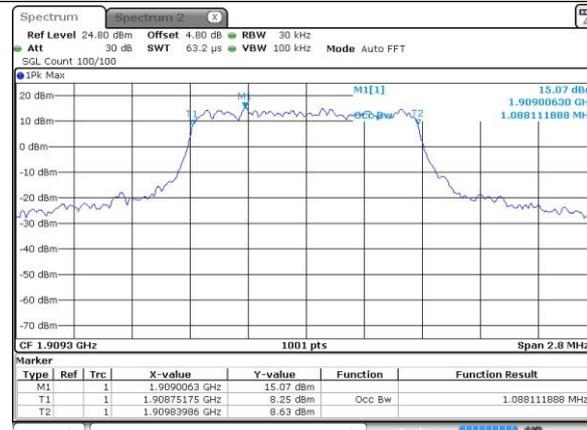
Date: 8 JUN 2016 16:29:11

Middle Channel / 1.4MHz / 16QAM



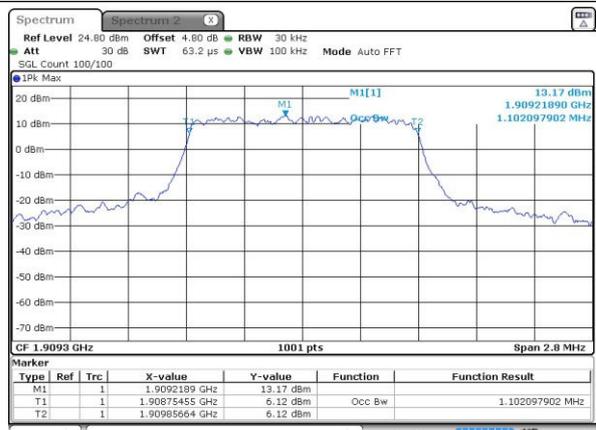
Date: 8 JUN 2016 16:29:22

Highest Channel / 1.4MHz / QPSK



Date: 8 JUN 2016 16:31:45

Highest Channel / 1.4MHz / 16QAM

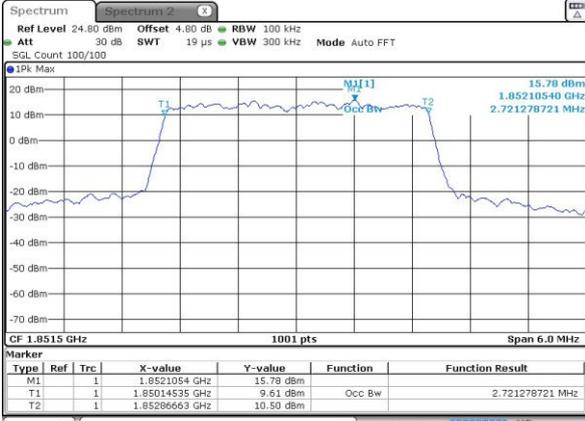


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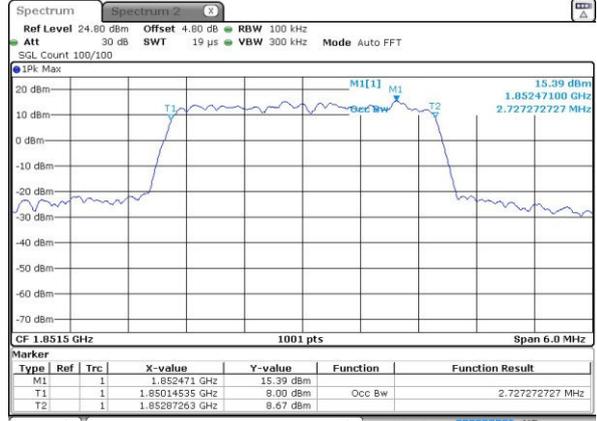
LTE Band 2

Lowest Channel / 3MHz / QPSK



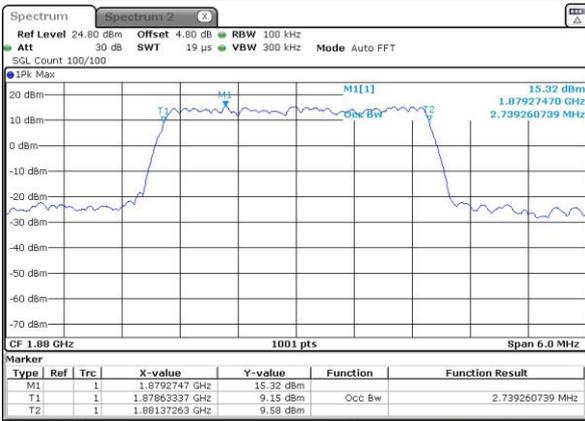
Date: 8 JUN 2016 16:38:50

Lowest Channel / 3MHz / 16QAM



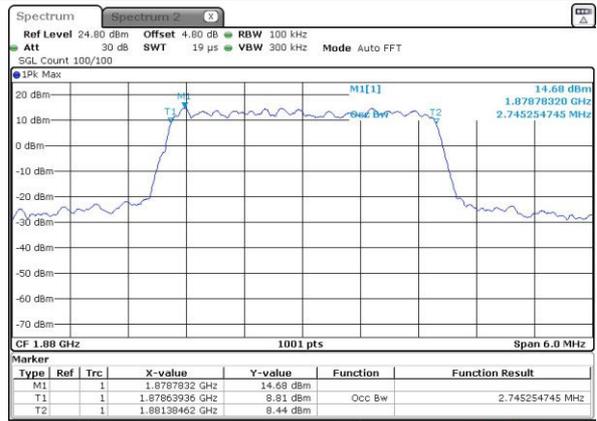
Date: 8 JUN 2016 16:39:00

Middle Channel / 3MHz / QPSK



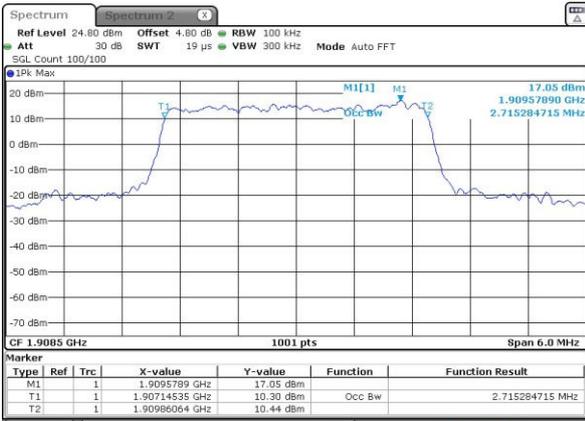
Date: 8 JUN 2016 16:45:55

Middle Channel / 3MHz / 16QAM



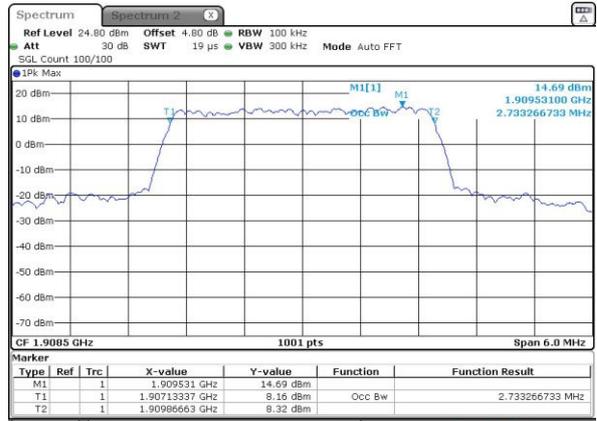
Date: 8 JUN 2016 16:46:05

Highest Channel / 3MHz / QPSK



Date: 8 JUN 2016 16:48:28

Highest Channel / 3MHz / 16QAM

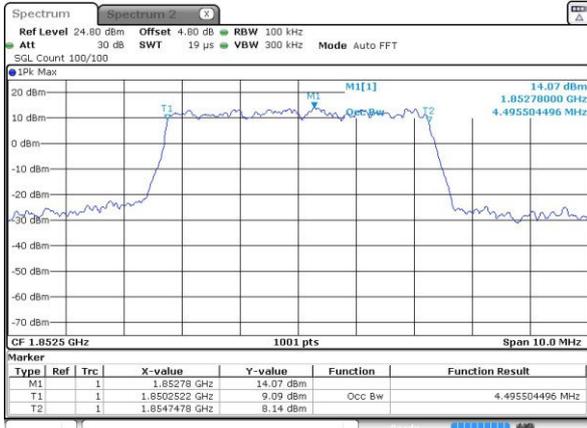


Date: 8 JUN 2016 16:48:38



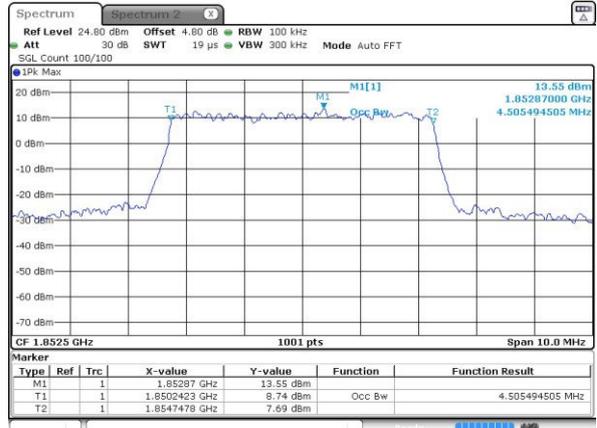
LTE Band 2

Lowest Channel / 5MHz / QPSK



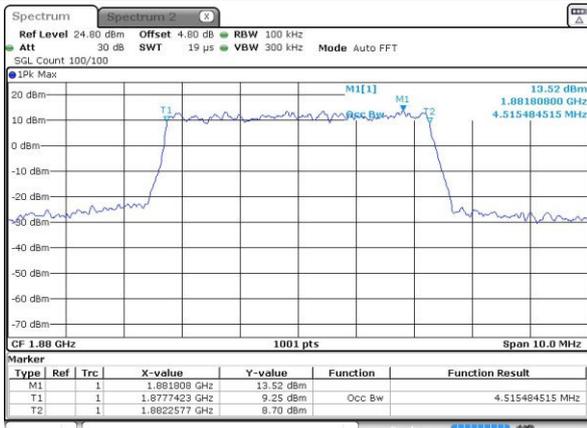
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Lowest Channel / 5MHz / 16QAM



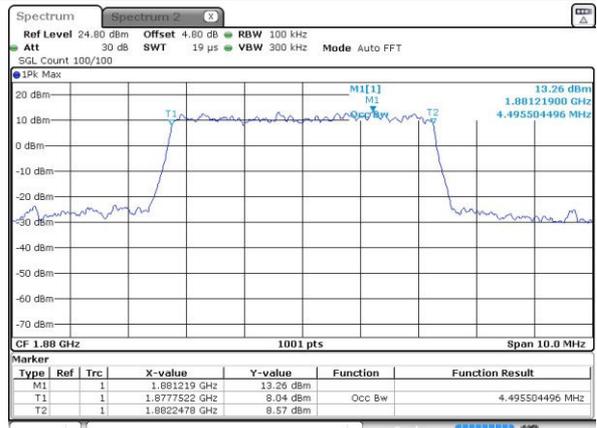
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Middle Channel / 5MHz / QPSK



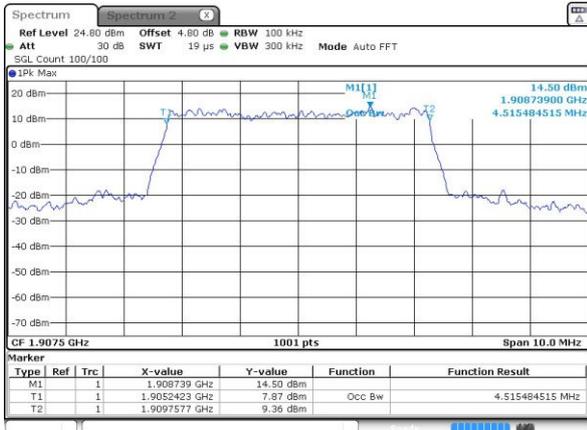
Date: 8 JUN 2016 17:02:39

Middle Channel / 5MHz / 16QAM



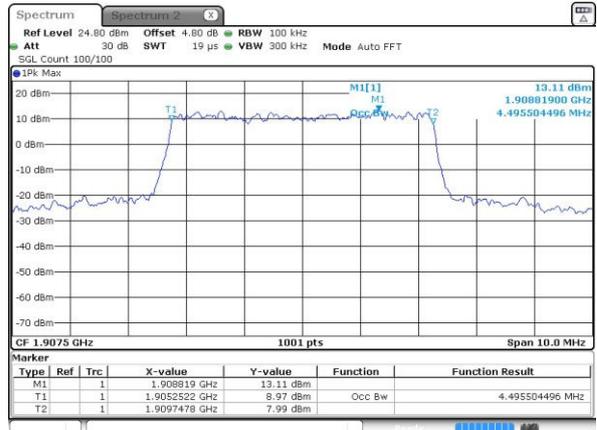
Date: 8 JUN 2016 17:02:49

Highest Channel / 5MHz / QPSK



Date: 8 JUN 2016 17:05:12

Highest Channel / 5MHz / 16QAM

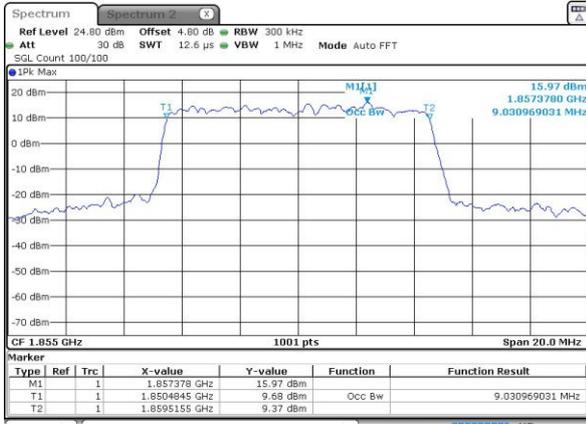


Date: 8 JUN 2016 17:05:23



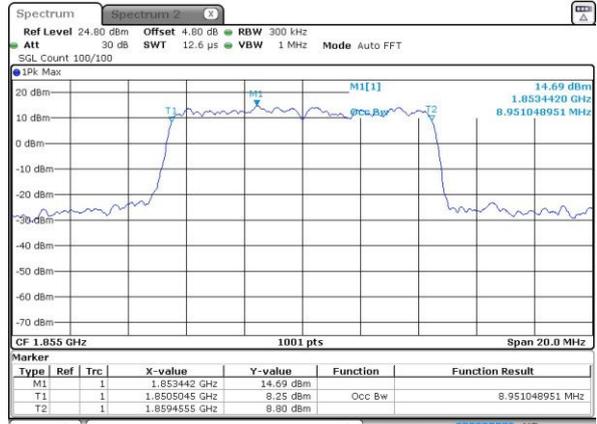
LTE Band 2

Lowest Channel / 10MHz / QPSK



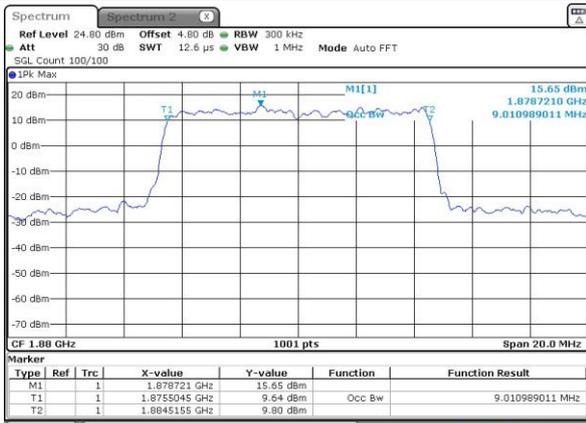
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Lowest Channel / 10MHz / 16QAM



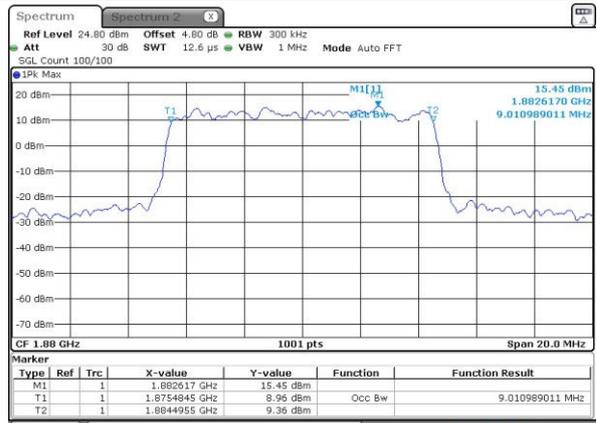
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Middle Channel / 10MHz / QPSK



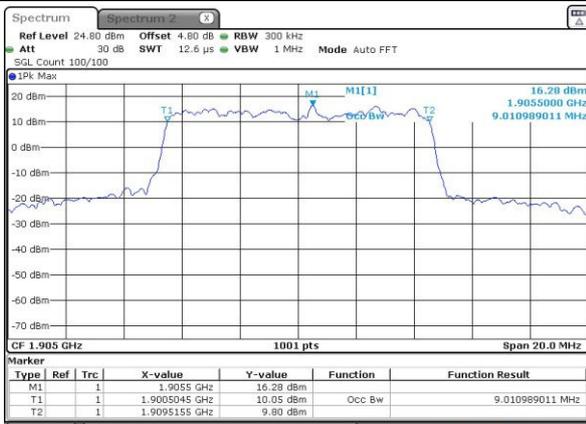
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Middle Channel / 10MHz / 16QAM



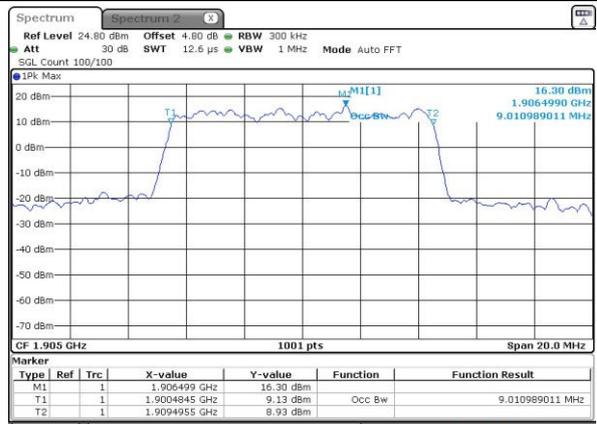
Date: 8 JUN 2016 17:19:32

Highest Channel / 10MHz / QPSK



Date: 8 JUN 2016 17:21:54

Highest Channel / 10MHz / 16QAM

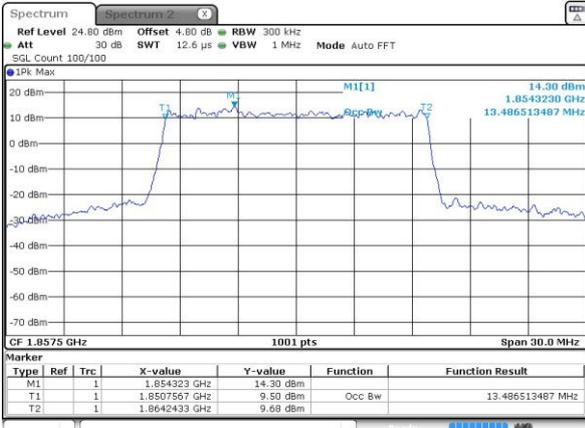


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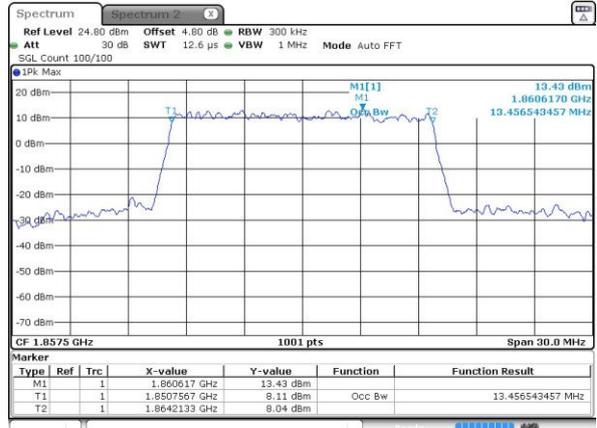
LTE Band 2

Lowest Channel / 15MHz / QPSK



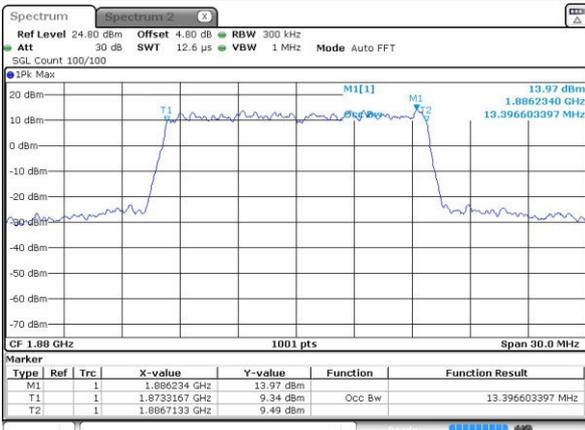
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Lowest Channel / 15MHz / 16QAM



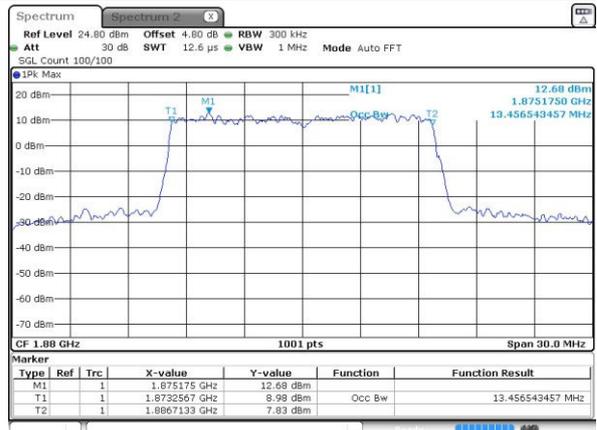
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Middle Channel / 15MHz / QPSK



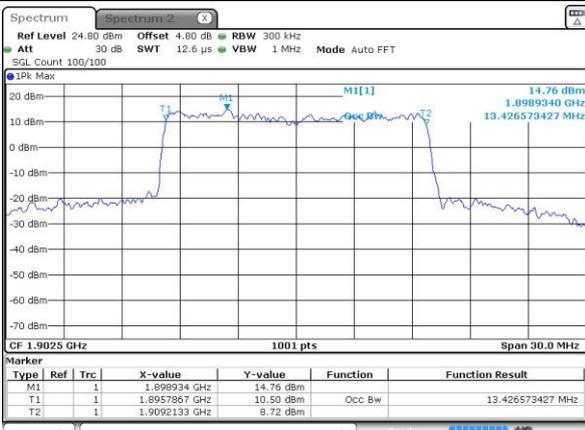
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Middle Channel / 15MHz / 16QAM



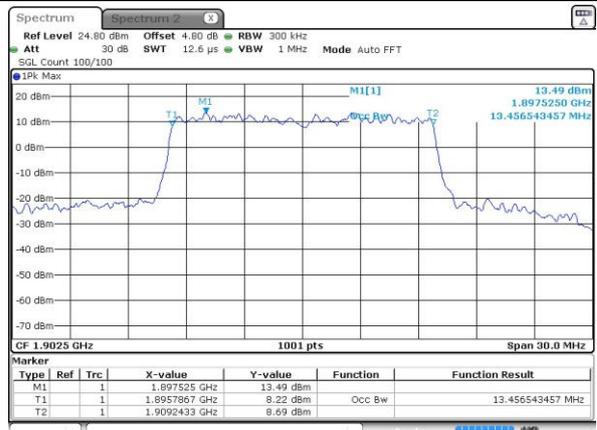
Date: 8 JUN 2016 17:36:14

Highest Channel / 15MHz / QPSK



Date: 8 JUN 2016 17:38:36

Highest Channel / 15MHz / 16QAM



Date: 8 JUN 2016 17:38:47