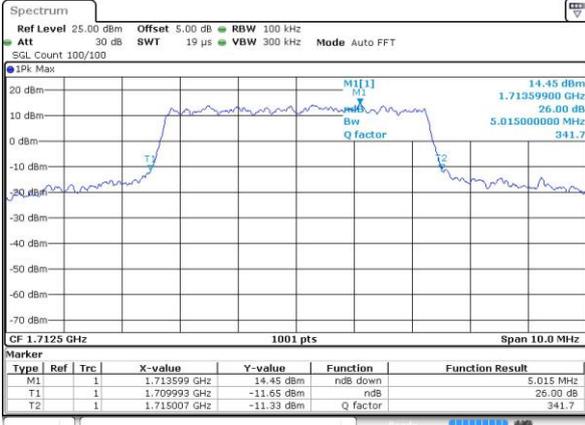




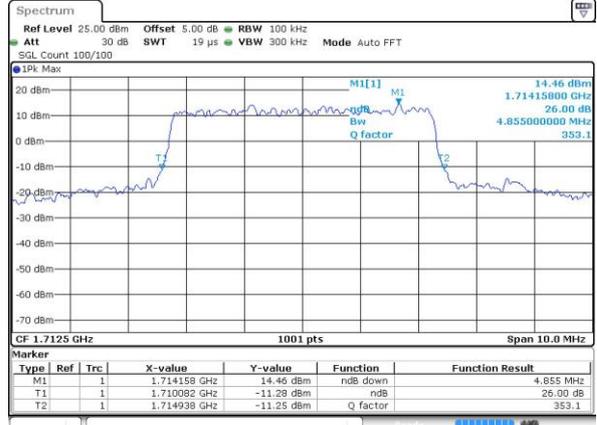
LTE Band 4

Lowest Channel / 5MHz / QPSK



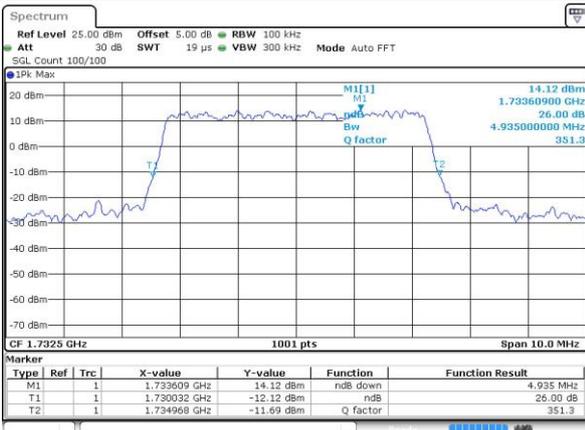
Date: 8 JUL 2016 02:29:41

Lowest Channel / 5MHz / 16QAM



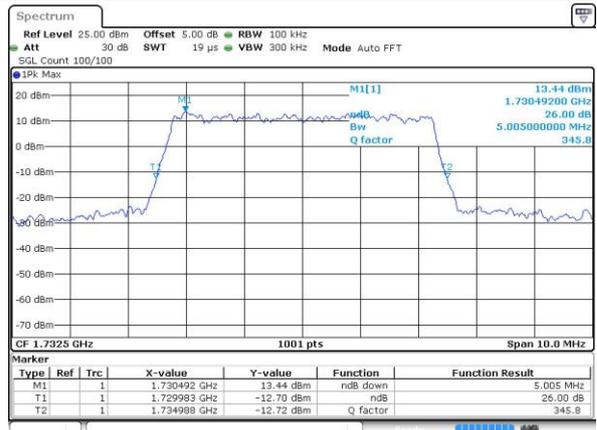
Date: 8 JUL 2016 02:29:52

Middle Channel / 5MHz / QPSK



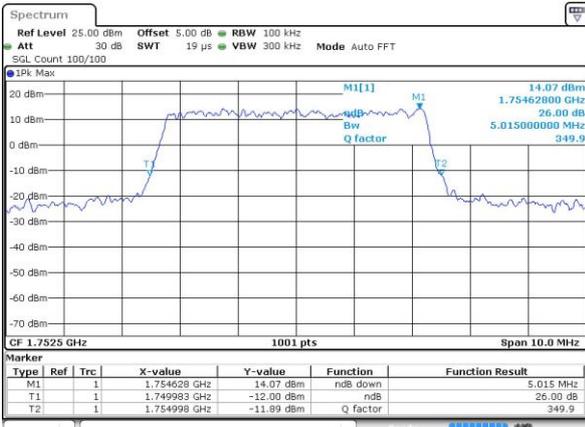
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Middle Channel / 5MHz / 16QAM



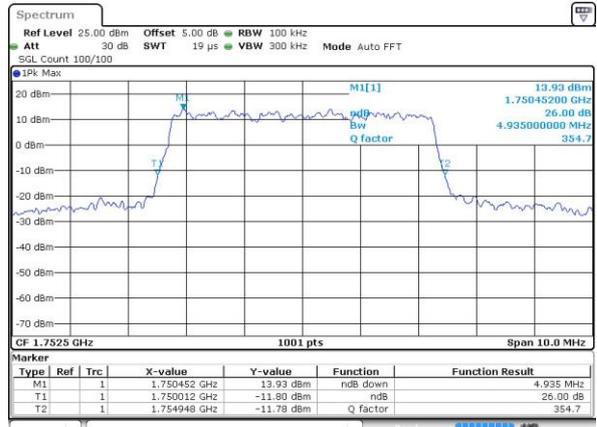
Date: 8 JUL 2016 02:37:04

Highest Channel / 5MHz / QPSK



Date: 8 JUL 2016 02:39:30

Highest Channel / 5MHz / 16QAM

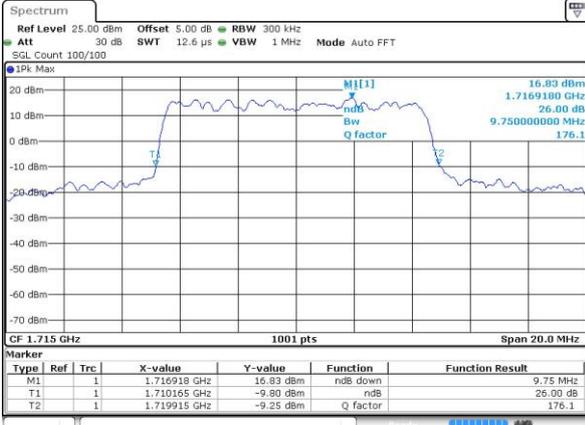


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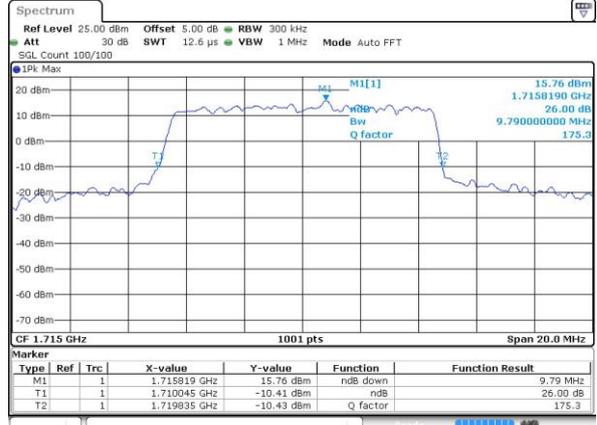
LTE Band 4

Lowest Channel / 10MHz / QPSK



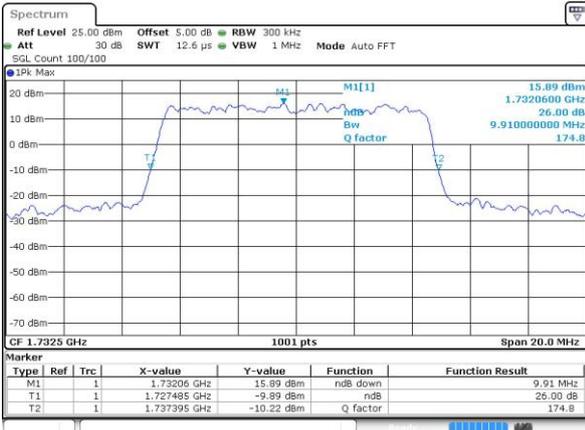
Date: 8 JUL 2016 02:46:42

Lowest Channel / 10MHz / 16QAM



Date: 8 JUL 2016 02:46:53

Middle Channel / 10MHz / QPSK



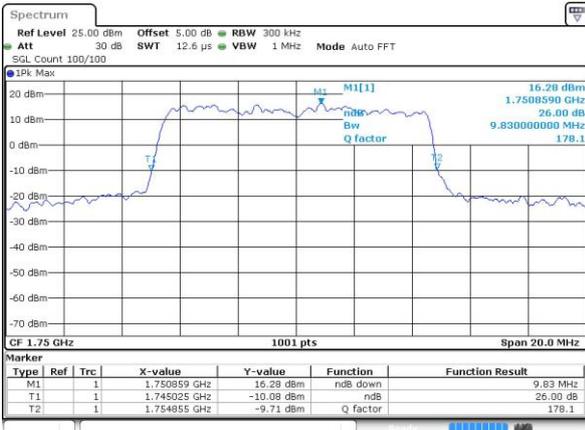
Date: 8 JUL 2016 02:53:53

Middle Channel / 10MHz / 16QAM



Date: 8 JUL 2016 02:54:04

Highest Channel / 10MHz / QPSK



Date: 8 JUL 2016 02:56:30

Highest Channel / 10MHz / 16QAM

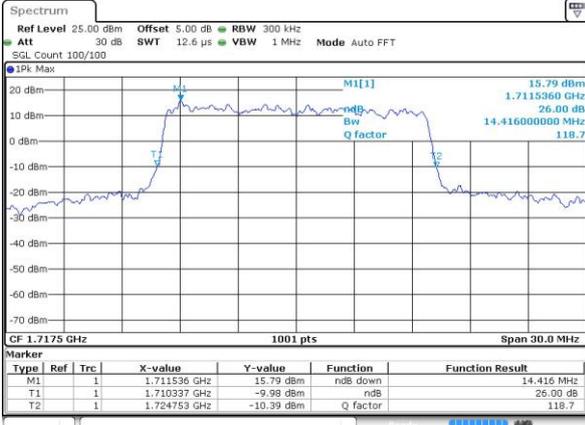


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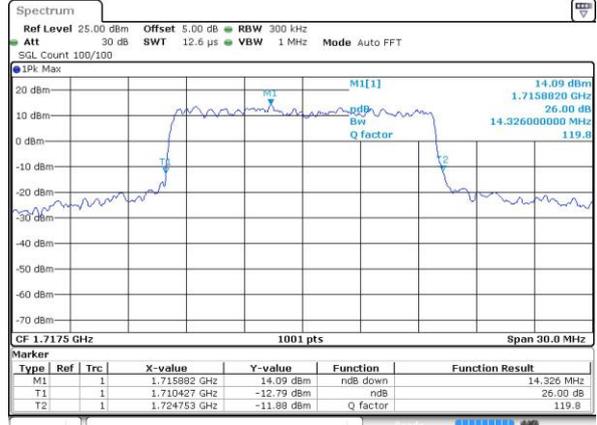
LTE Band 4

Lowest Channel / 15MHz / QPSK



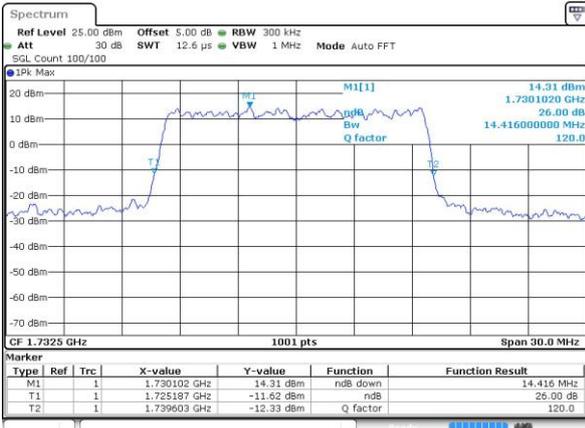
Date: 8 JUL 2016 03:03:41

Lowest Channel / 15MHz / 16QAM



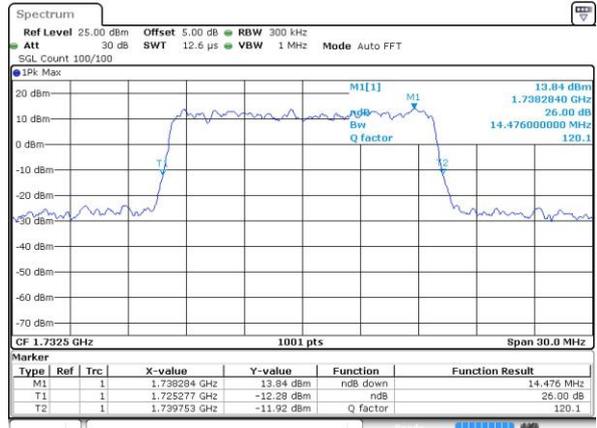
Date: 8 JUL 2016 03:03:52

Middle Channel / 15MHz / QPSK



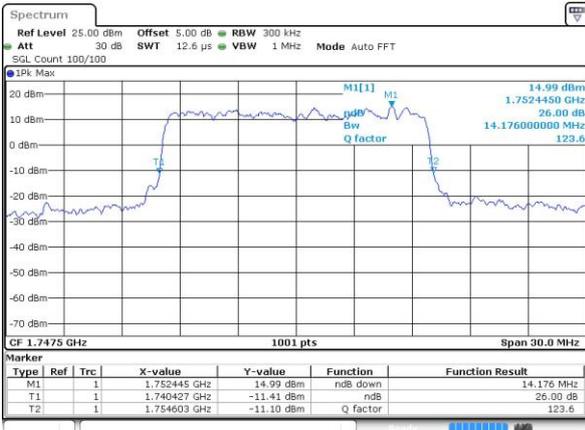
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Middle Channel / 15MHz / 16QAM



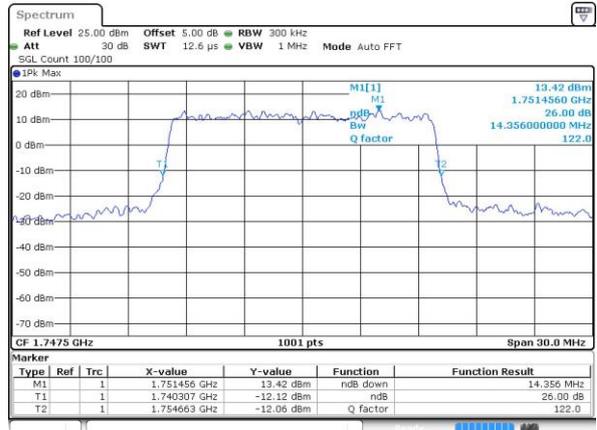
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Highest Channel / 15MHz / QPSK



Date: 8 JUL 2016 04:33:15

Highest Channel / 15MHz / 16QAM

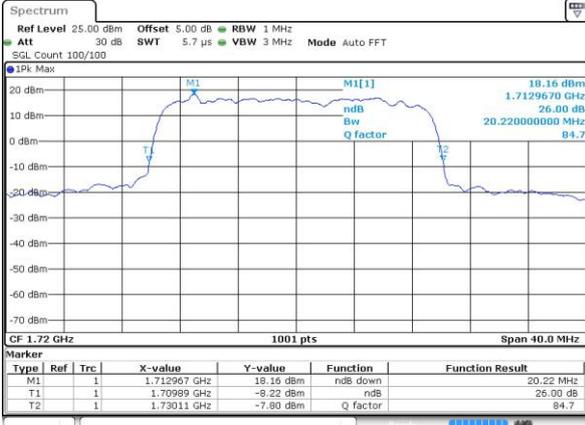


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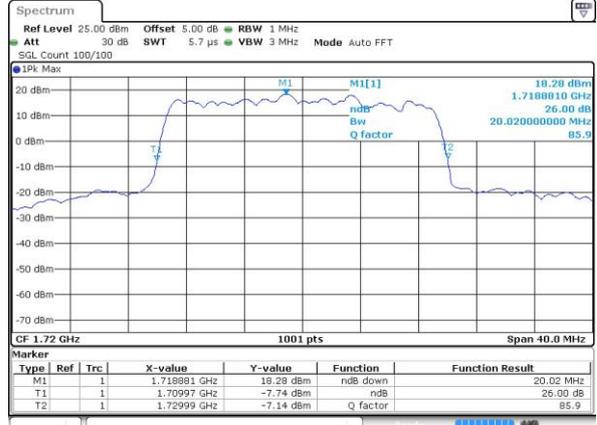
LTE Band 4

Lowest Channel / 20MHz / QPSK



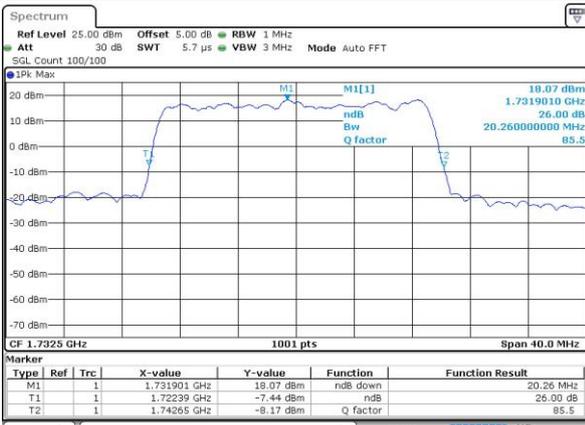
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Lowest Channel / 20MHz / 16QAM



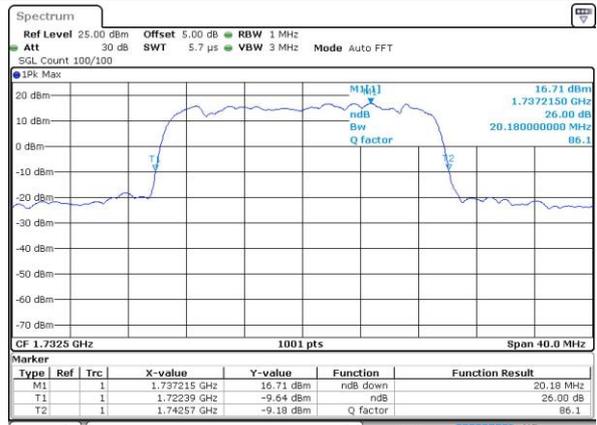
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Middle Channel / 20MHz / QPSK



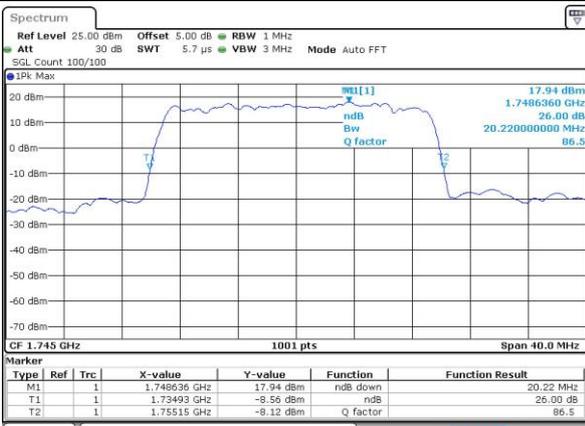
Date: 8 JUL 2016 03:27:54

Middle Channel / 20MHz / 16QAM



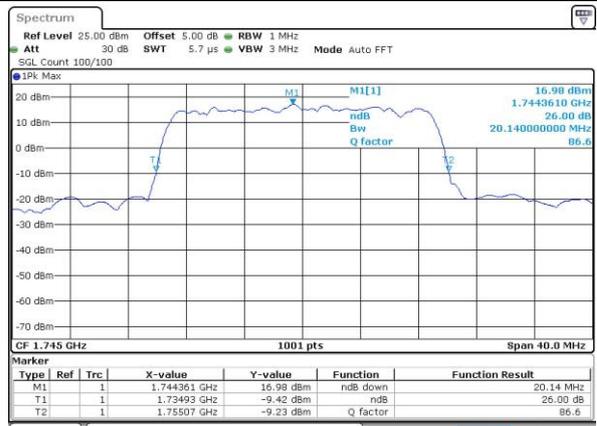
Date: 8 JUL 2016 03:28:05

Highest Channel / 20MHz / QPSK



Date: 8 JUL 2016 03:30:32

Highest Channel / 20MHz / 16QAM

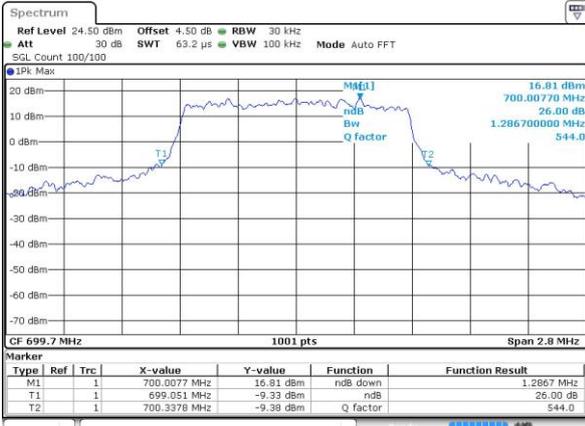


Date: 8 JUL 2016 03:30:43



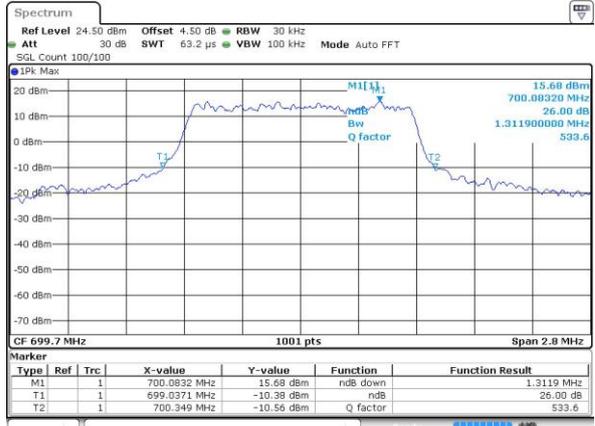
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



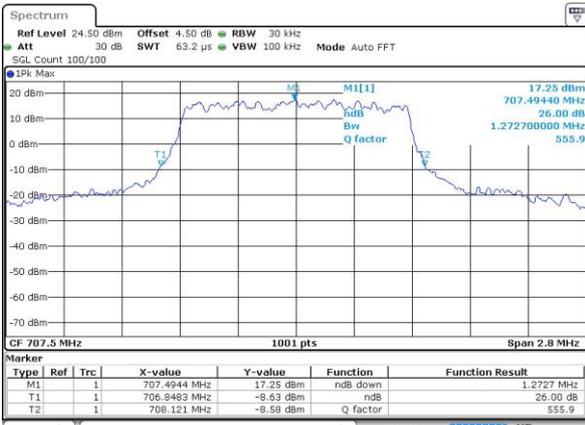
Date: 3.JUL.2016 04:49:44

Lowest Channel / 1.4MHz / 16QAM



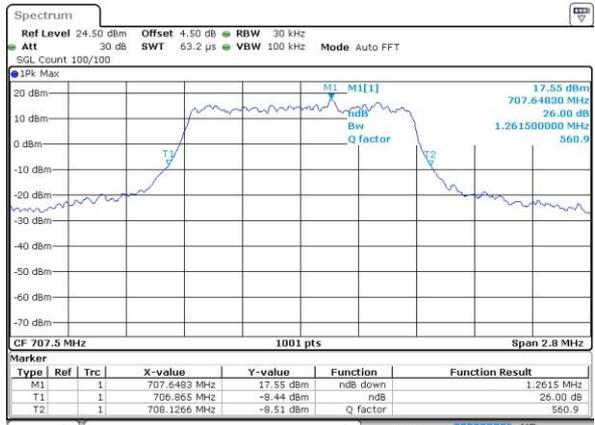
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Middle Channel / 1.4MHz / QPSK



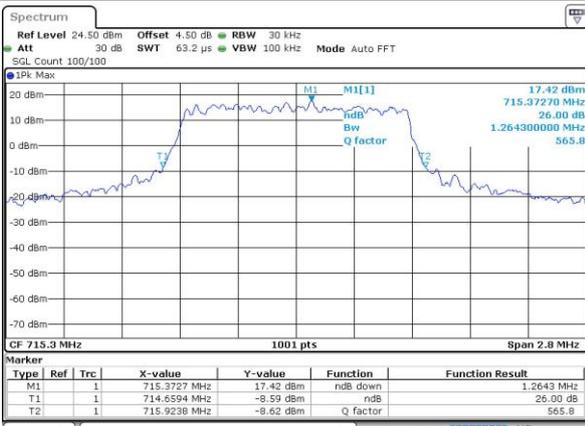
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Middle Channel / 1.4MHz / 16QAM



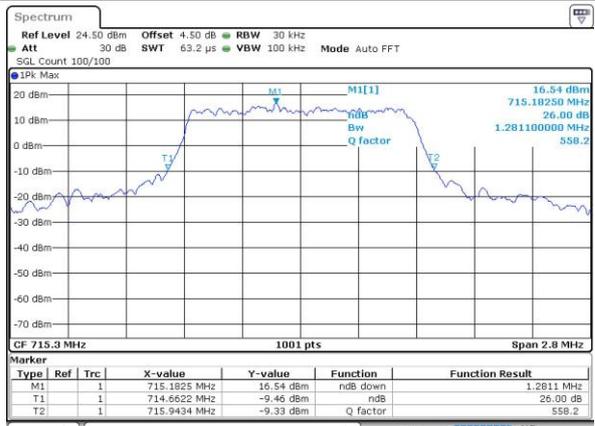
Date: 3.JUL.2016 04:49:22

Highest Channel / 1.4MHz / QPSK



Date: 3.JUL.2016 04:49:00

Highest Channel / 1.4MHz / 16QAM

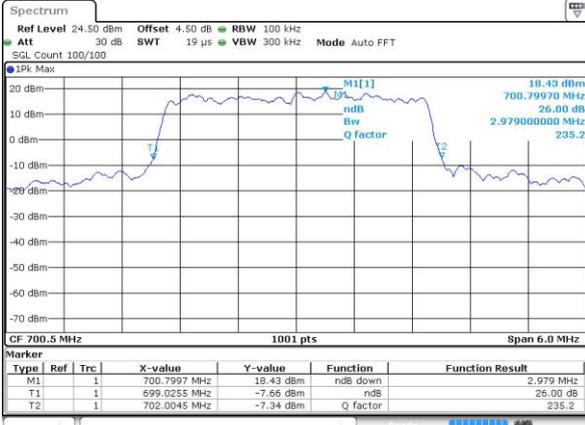


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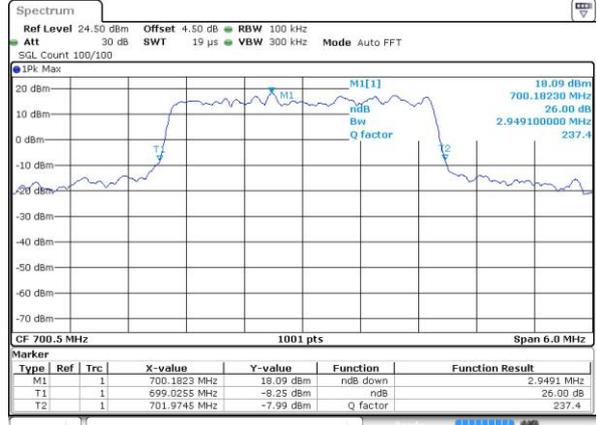
LTE Band 12

Lowest Channel / 3MHz / QPSK



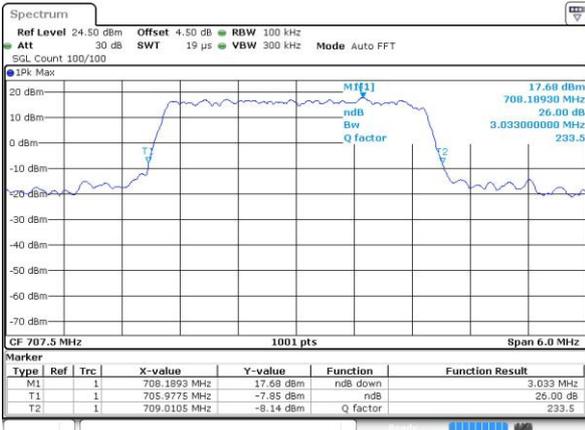
Date: 3.JUL.2016 05:22:47

Lowest Channel / 3MHz / 16QAM



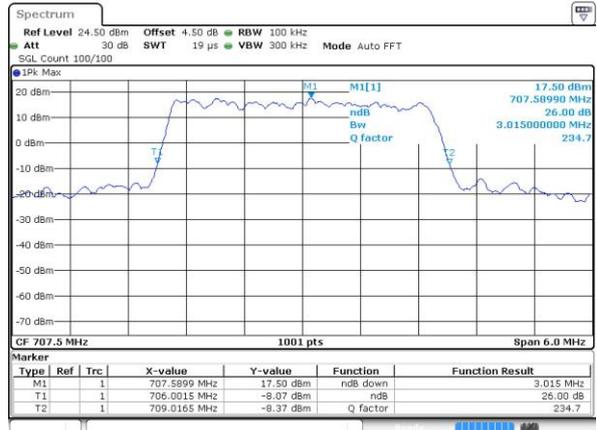
Date: 3.JUL.2016 05:22:36

Middle Channel / 3MHz / QPSK



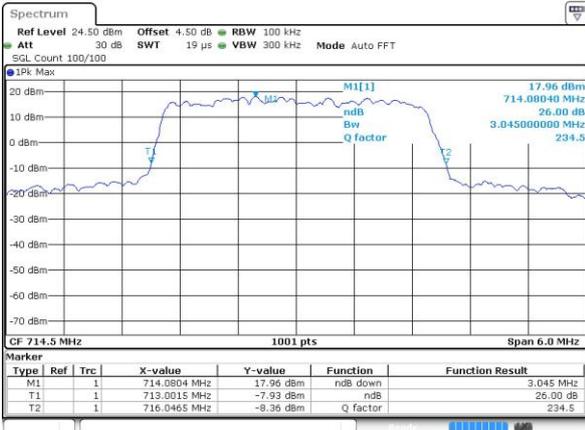
Date: 3.JUL.2016 05:22:14

Middle Channel / 3MHz / 16QAM



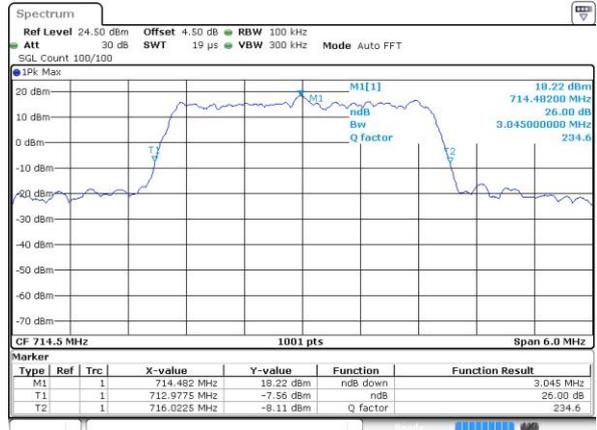
Date: 3.JUL.2016 05:22:25

Highest Channel / 3MHz / QPSK



Date: 3.JUL.2016 05:22:03

Highest Channel / 3MHz / 16QAM

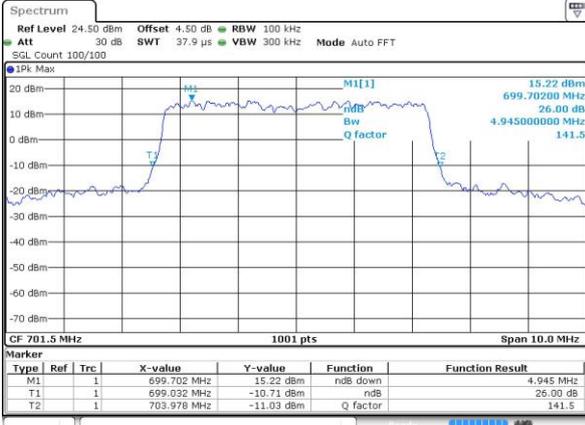


Date: 3.JUL.2016 05:21:52



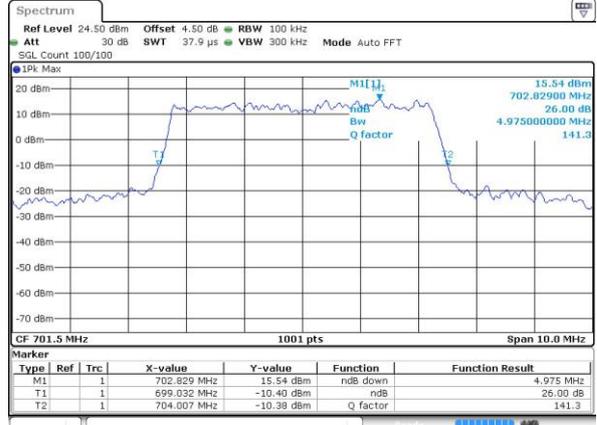
LTE Band 12

Lowest Channel / 5MHz / QPSK



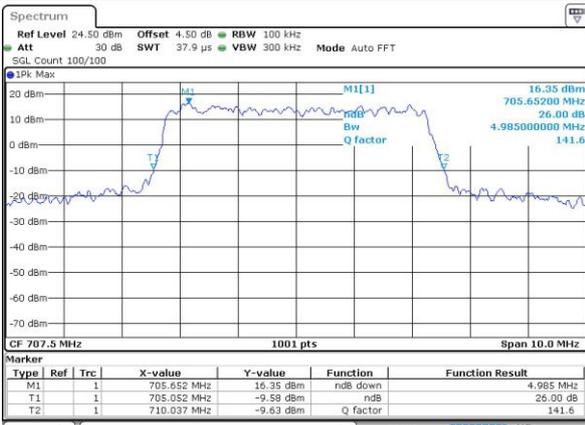
Date: 3 JUL 2016 05:55:53

Lowest Channel / 5MHz / 16QAM



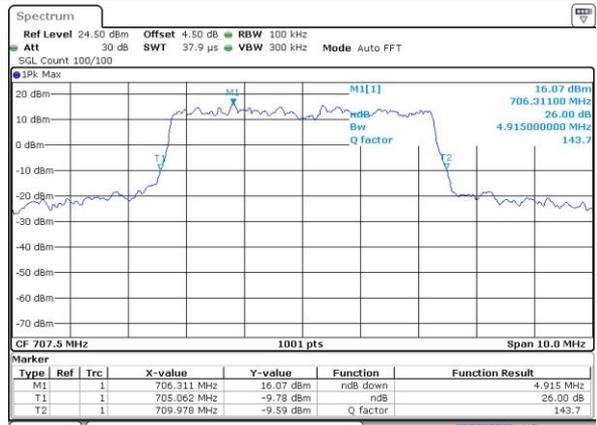
Date: 3 JUL 2016 05:55:42

Middle Channel / 5MHz / QPSK



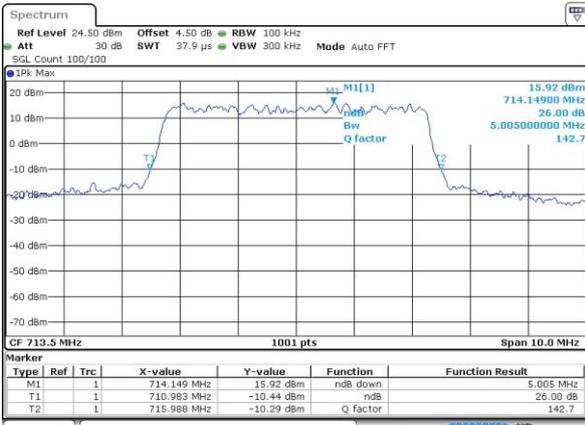
Date: 3 JUL 2016 05:55:20

Middle Channel / 5MHz / 16QAM



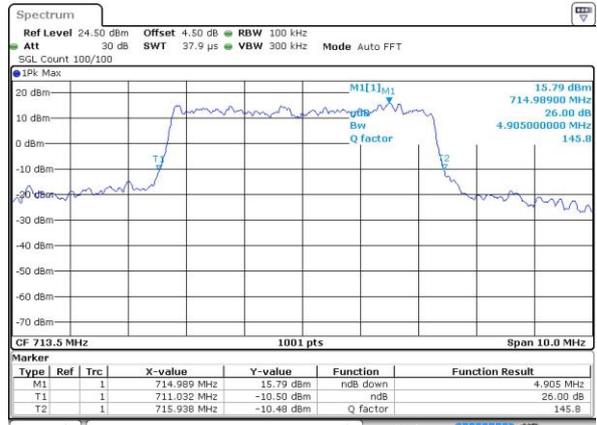
Date: 3 JUL 2016 05:55:31

Highest Channel / 5MHz / QPSK



Date: 3 JUL 2016 05:55:09

Highest Channel / 5MHz / 16QAM

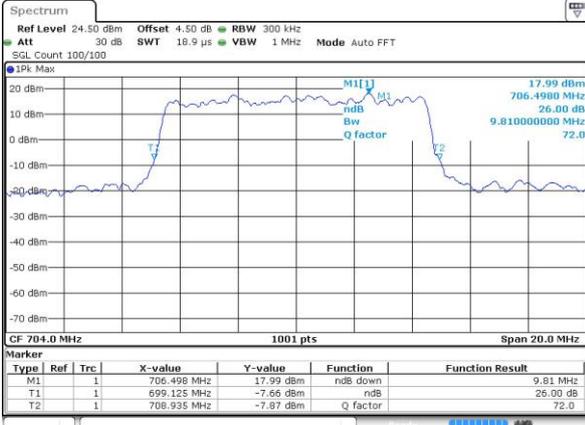


Date: 3 JUL 2016 05:54:58



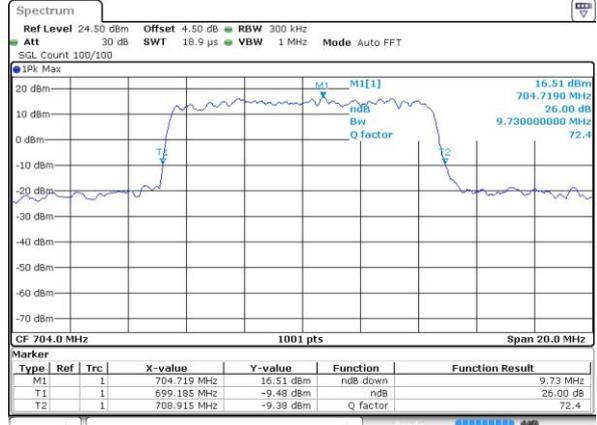
LTE Band 12

Lowest Channel / 10MHz / QPSK



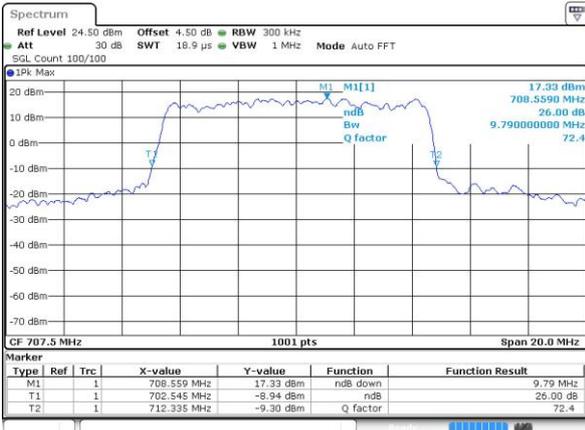
Date: 3.JUL.2016 06:28:59

Lowest Channel / 10MHz / 16QAM



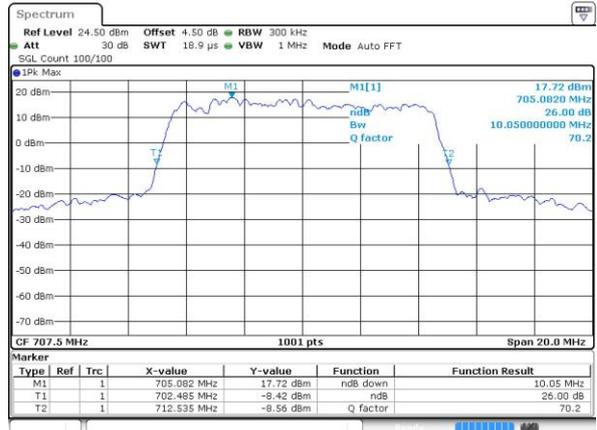
Date: 3.JUL.2016 06:28:48

Middle Channel / 10MHz / QPSK



Date: 3.JUL.2016 06:28:26

Middle Channel / 10MHz / 16QAM



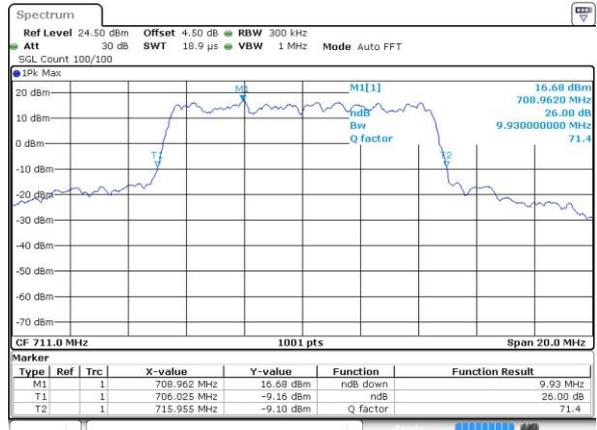
Date: 3.JUL.2016 06:28:37

Highest Channel / 10MHz / QPSK



Date: 3.JUL.2016 06:28:15

Highest Channel / 10MHz / 16QAM



Date: 3.JUL.2016 06:28:03



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	1.10	1.10	2.72	2.72	4.51	4.49	9.03	9.07	13.40	13.49	18.34	18.34
Middle CH	1.09	1.09	2.73	2.71	4.51	4.47	9.05	9.03	13.46	13.46	18.26	18.22
Highest CH	1.10	1.09	2.72	2.71	4.49	4.50	9.07	9.01	13.43	13.52	18.42	18.42

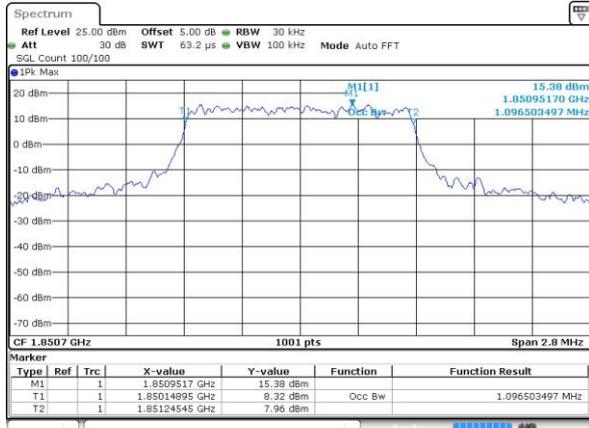
Mode	LTE Band 4 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.1	2.7	2.74	4.52	4.51	9.03	9.03	13.43	13.46	18.3	18.42
Middle CH	1.09	1.09	2.74	2.72	4.5	4.51	9.05	9.07	13.43	13.52	18.3	18.5
Highest CH	1.09	1.09	2.73	2.72	4.51	4.5	9.07	8.99	13.46	13.52	18.34	18.34

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	1.1	1.1	2.72	2.73	4.5	4.5	9.03	9.07	-	-	-	-
Middle CH	1.1	1.1	2.73	2.72	4.5	4.49	8.97	8.99	-	-	-	-
Highest CH	1.09	1.09	2.72	2.74	4.49	4.5	9.03	9.01	-	-	-	-



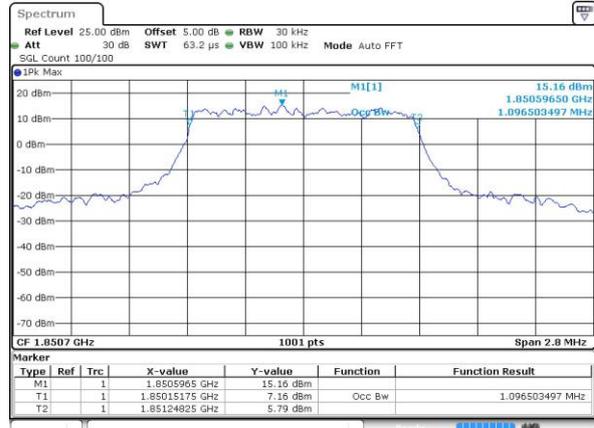
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



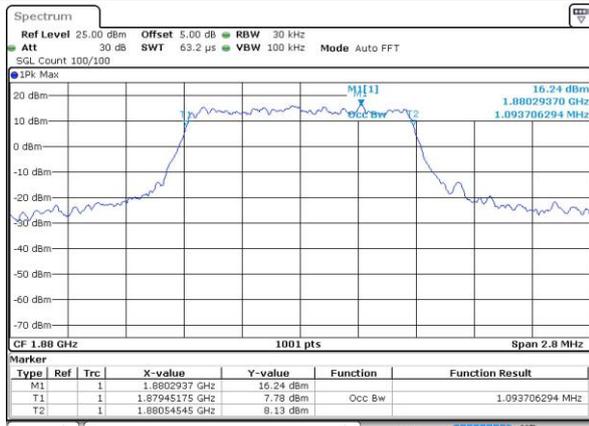
Date: 2 JUL 2016 23:20:03

Lowest Channel / 1.4MHz / 16QAM



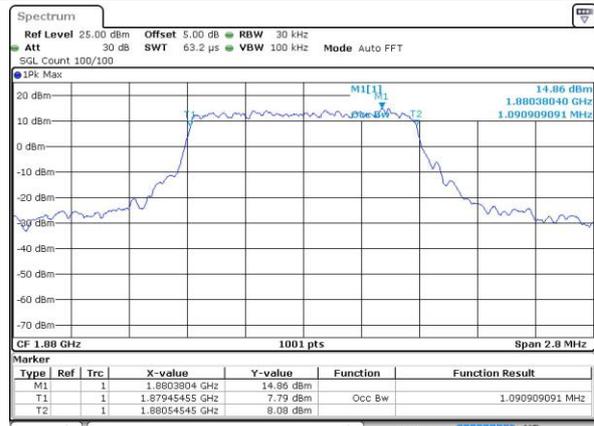
Date: 2 JUL 2016 23:20:13

Middle Channel / 1.4MHz / QPSK



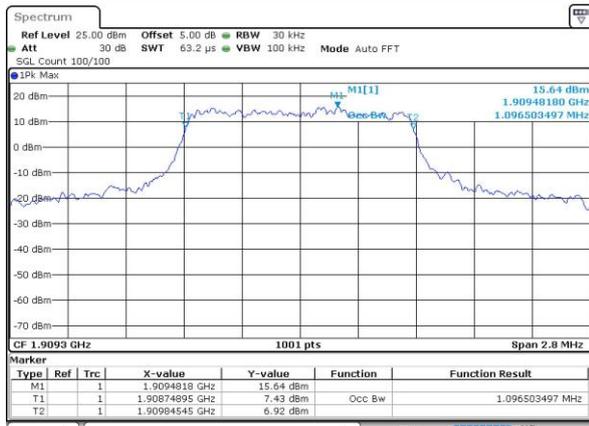
Date: 2 JUL 2016 23:27:08

Middle Channel / 1.4MHz / 16QAM



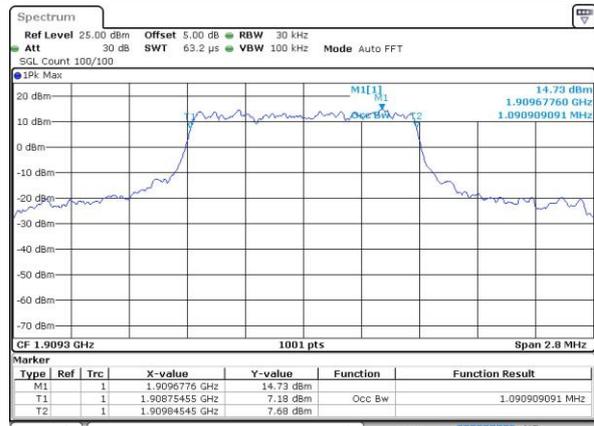
Date: 2 JUL 2016 23:27:18

Highest Channel / 1.4MHz / QPSK



Date: 2 JUL 2016 23:29:40

Highest Channel / 1.4MHz / 16QAM

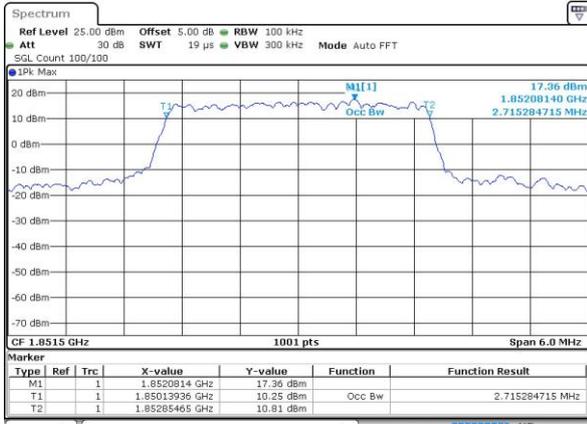


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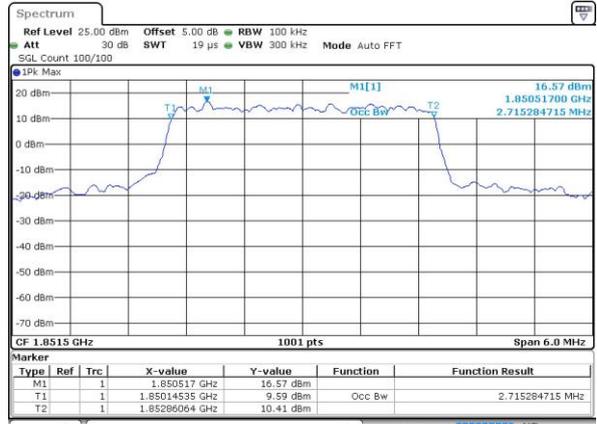
LTE Band 2

Lowest Channel / 3MHz / QPSK



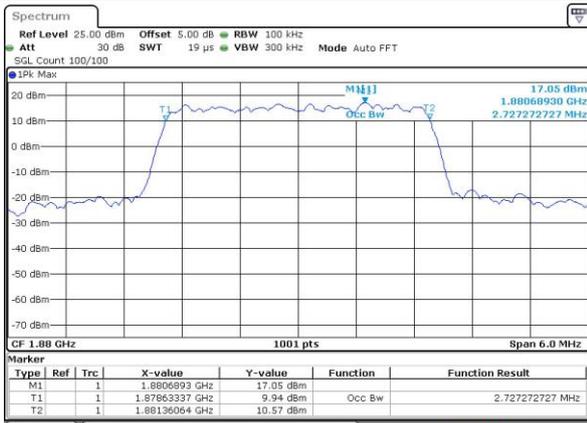
Date: 2 JUL 2016 23:36:45

Lowest Channel / 3MHz / 16QAM



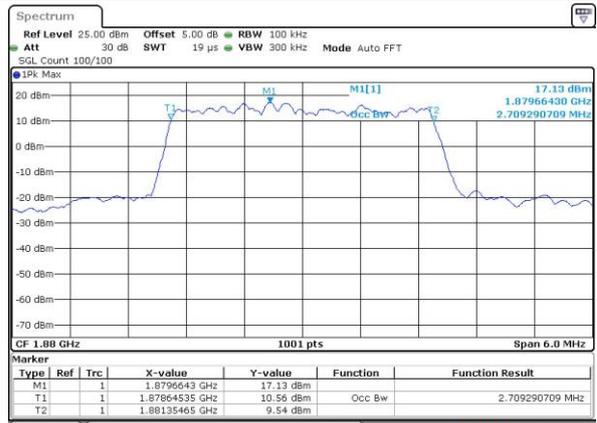
Date: 2 JUL 2016 23:36:55

Middle Channel / 3MHz / QPSK



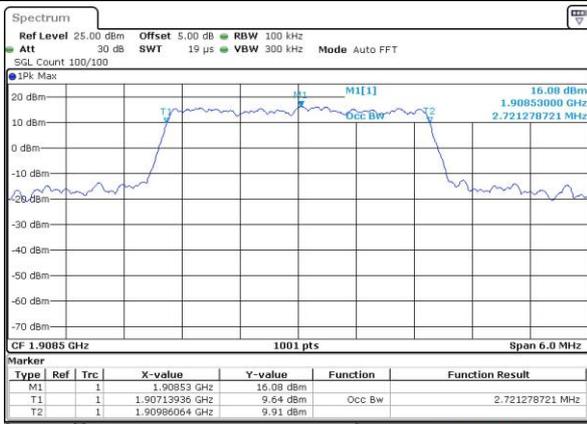
Date: 2 JUL 2016 23:43:49

Middle Channel / 3MHz / 16QAM



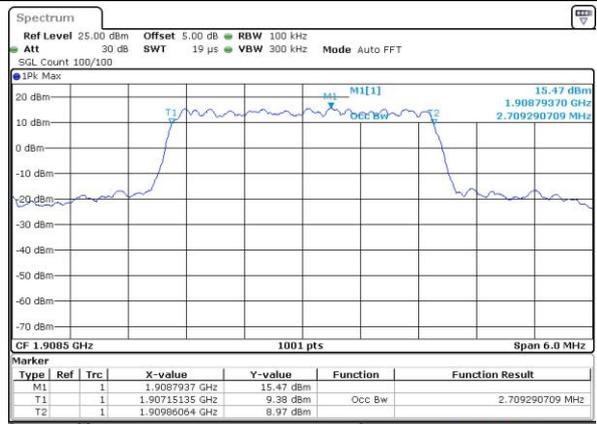
Date: 2 JUL 2016 23:43:59

Highest Channel / 3MHz / QPSK



Date: 2 JUL 2016 23:46:21

Highest Channel / 3MHz / 16QAM

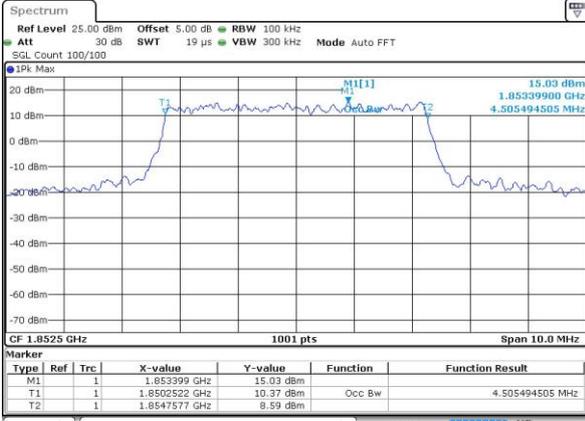


Date: 2 JUL 2016 23:46:32



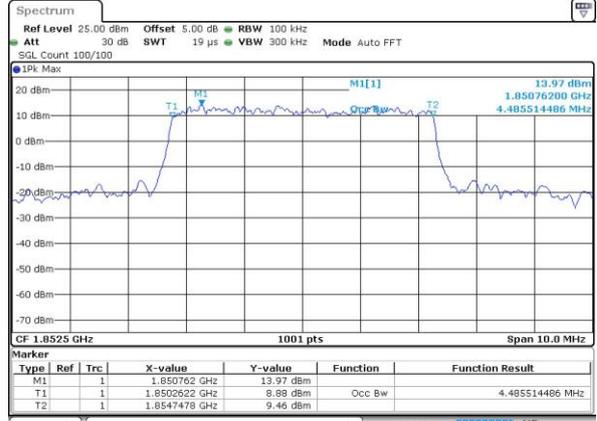
LTE Band 2

Lowest Channel / 5MHz / QPSK



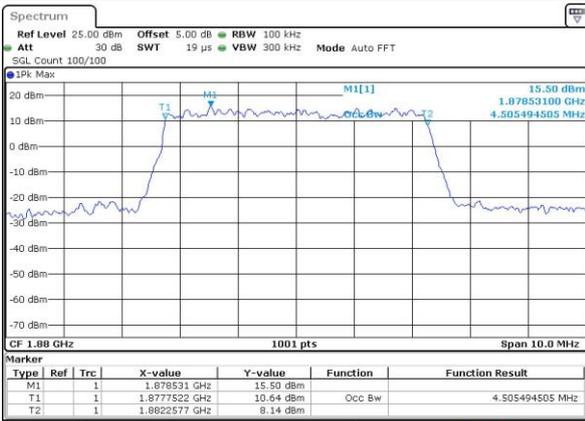
Date: 2 JUL 2016 23:53:26

Lowest Channel / 5MHz / 16QAM



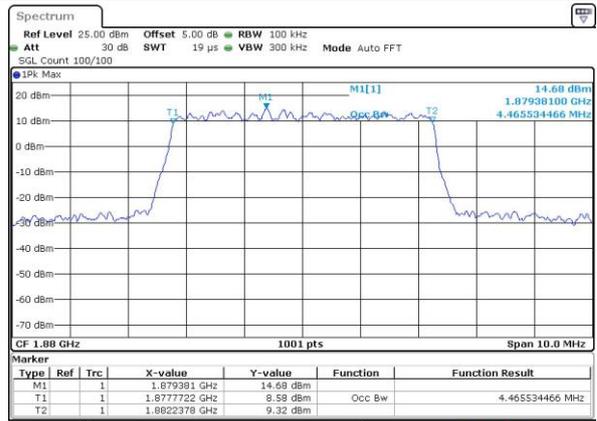
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Middle Channel / 5MHz / QPSK



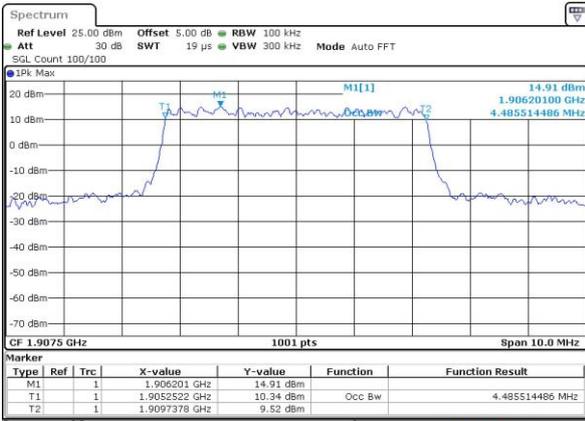
Date: 3 JUL 2016 00:00:30

Middle Channel / 5MHz / 16QAM



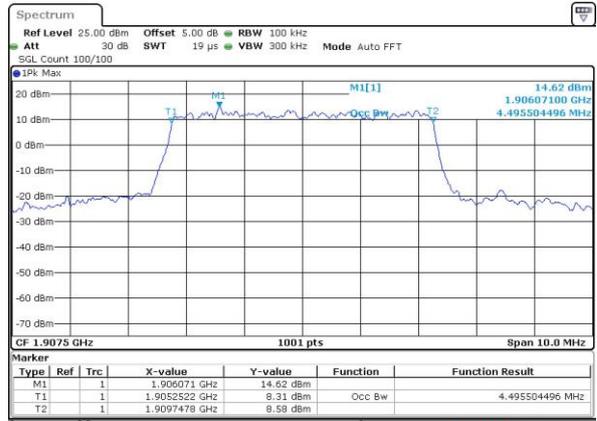
Date: 3 JUL 2016 00:00:41

Highest Channel / 5MHz / QPSK



Date: 3 JUL 2016 00:03:03

Highest Channel / 5MHz / 16QAM

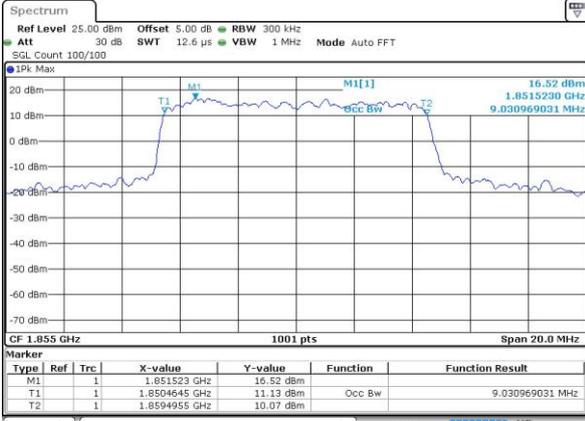


Date: 3 JUL 2016 00:03:13



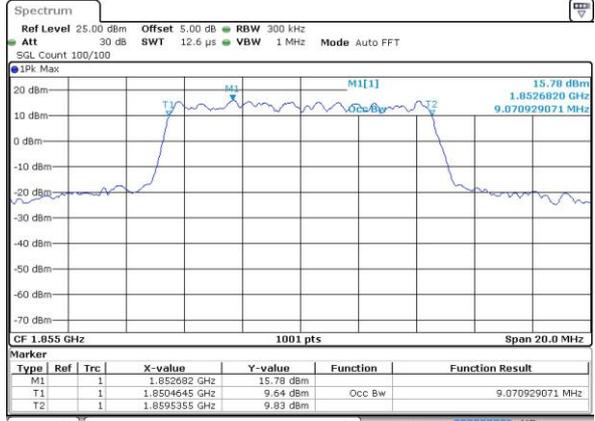
LTE Band 2

Lowest Channel / 10MHz / QPSK



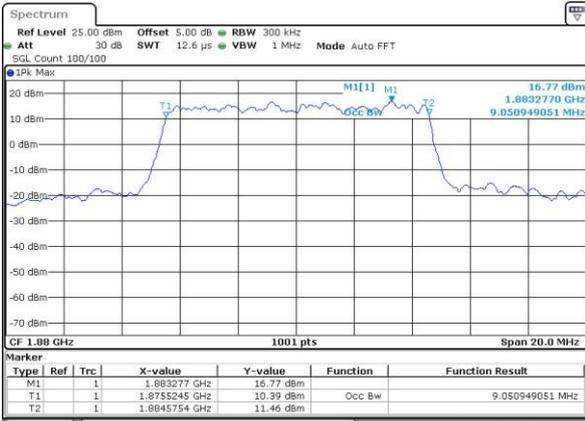
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Lowest Channel / 10MHz / 16QAM



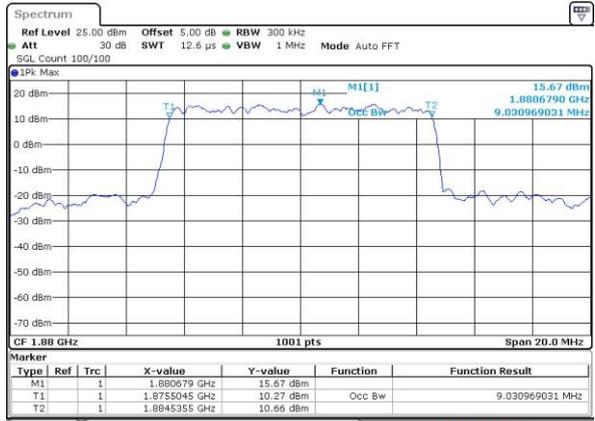
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Middle Channel / 10MHz / QPSK



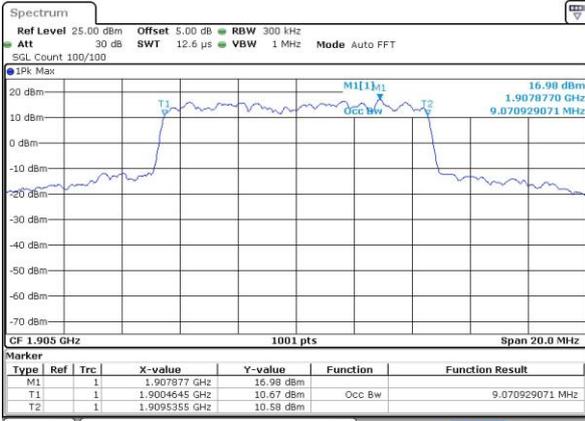
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Middle Channel / 10MHz / 16QAM



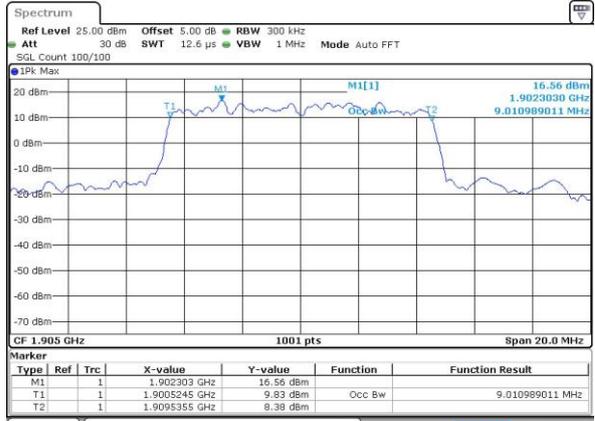
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Highest Channel / 10MHz / QPSK



Date: 3.JUL.2016 00:19:44

Highest Channel / 10MHz / 16QAM

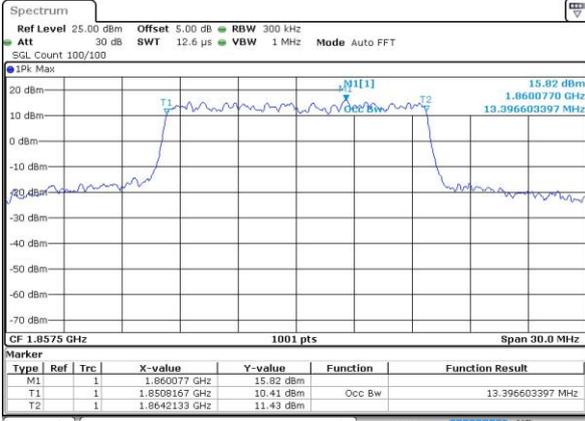


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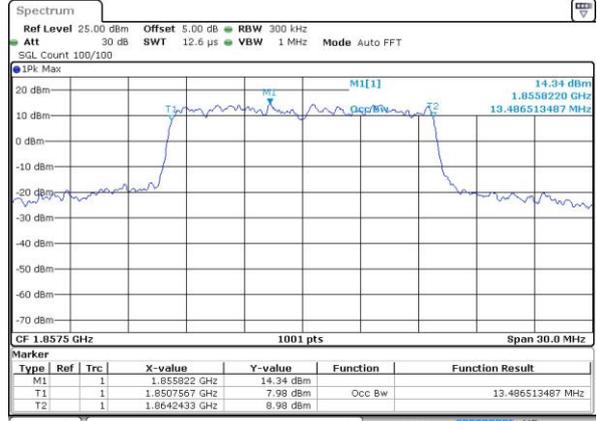
LTE Band 2

Lowest Channel / 15MHz / QPSK



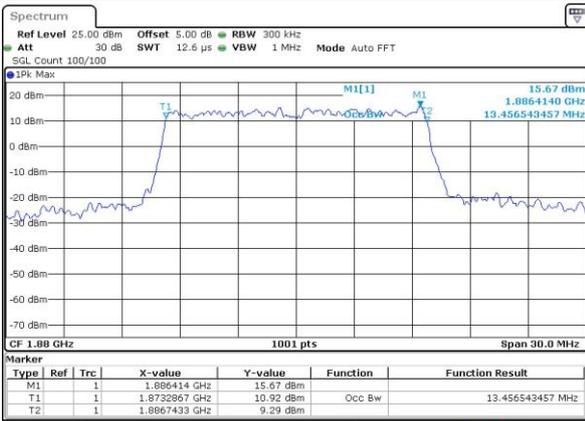
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Lowest Channel / 15MHz / 16QAM



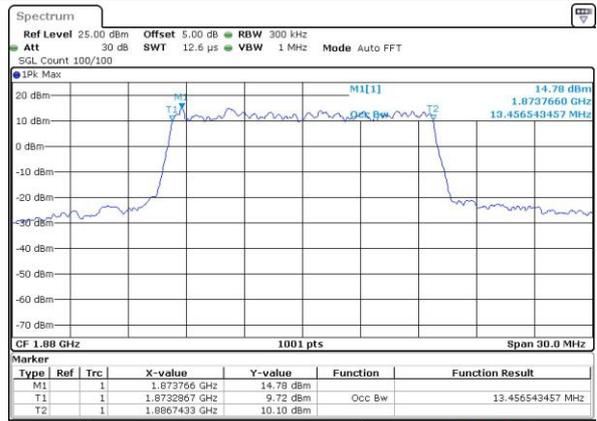
Date: 3.JUL.2016 00:39:07

Middle Channel / 15MHz / QPSK



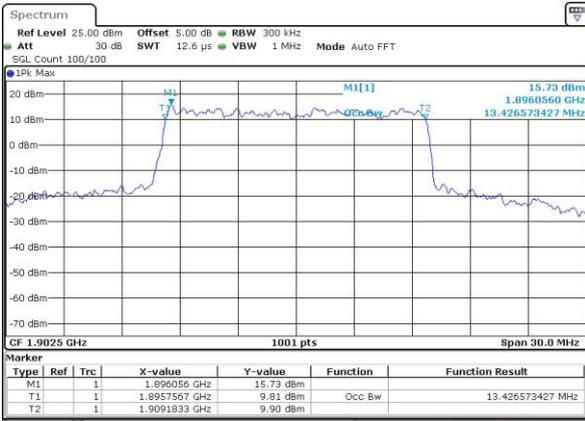
Date: 3.JUL.2016 00:46:01

Middle Channel / 15MHz / 16QAM



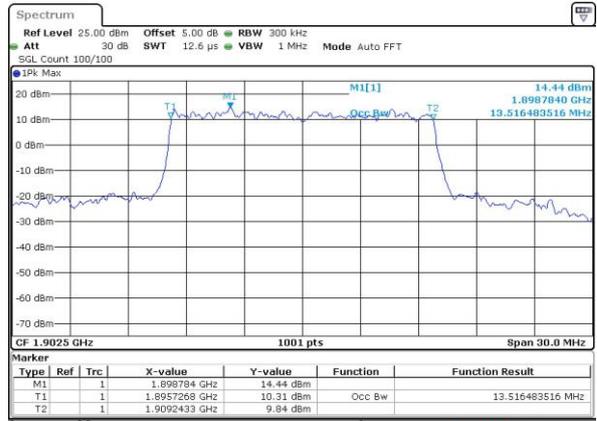
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Highest Channel / 15MHz / QPSK



Date: 3.JUL.2016 00:48:34

Highest Channel / 15MHz / 16QAM

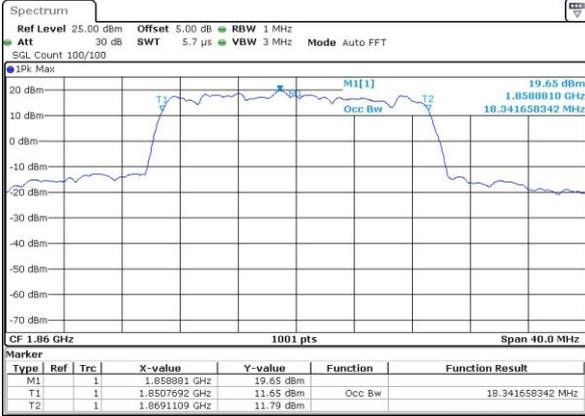


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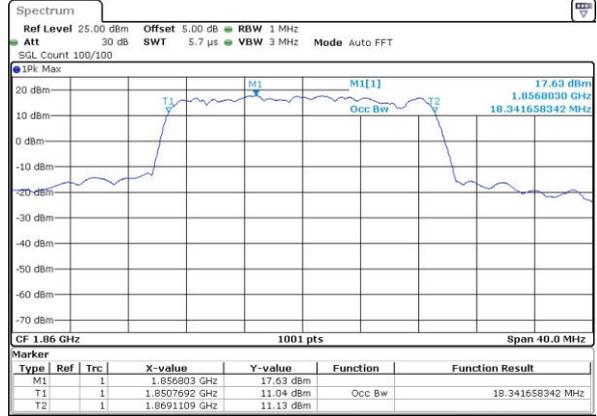
LTE Band 2

Lowest Channel / 20MHz / QPSK



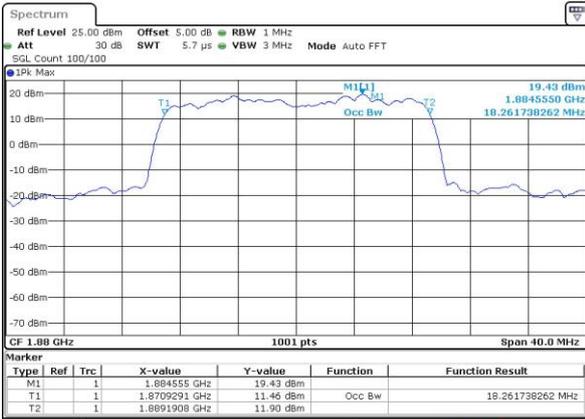
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Lowest Channel / 20MHz / 16QAM



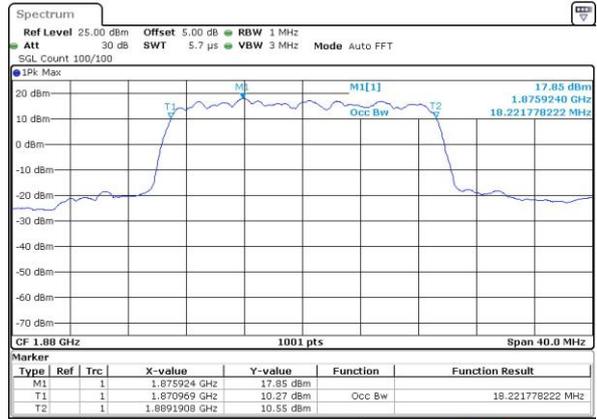
Date: 3.JUL.2016 00:55:49

Middle Channel / 20MHz / QPSK



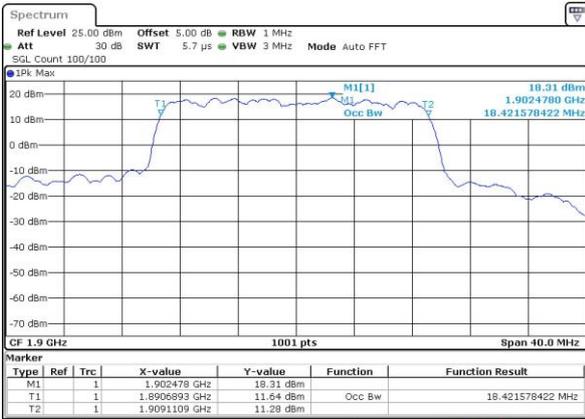
Date: 3.JUL.2016 01:02:43

Middle Channel / 20MHz / 16QAM



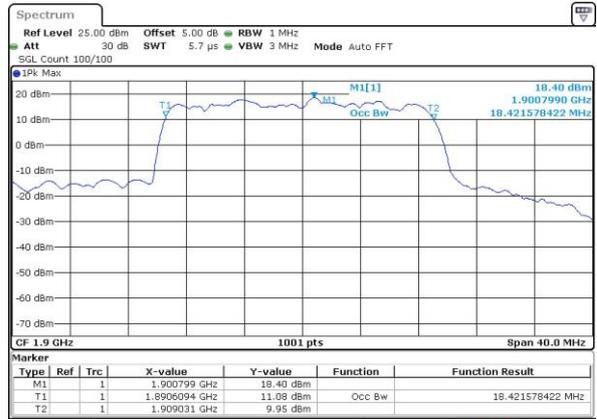
Date: 3.JUL.2016 01:02:54

Highest Channel / 20MHz / QPSK



Date: 3.JUL.2016 01:05:16

Highest Channel / 20MHz / 16QAM

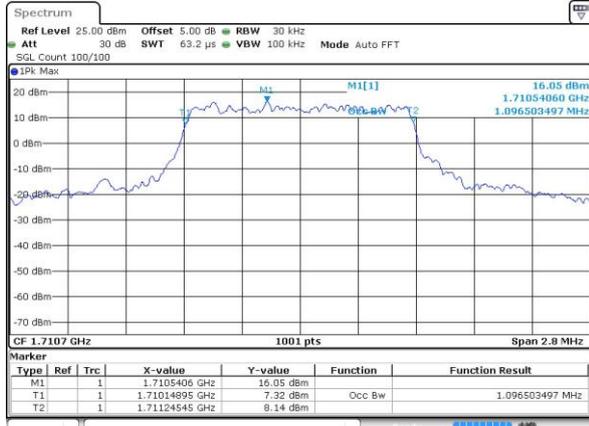


Date: 3.JUL.2016 01:05:26



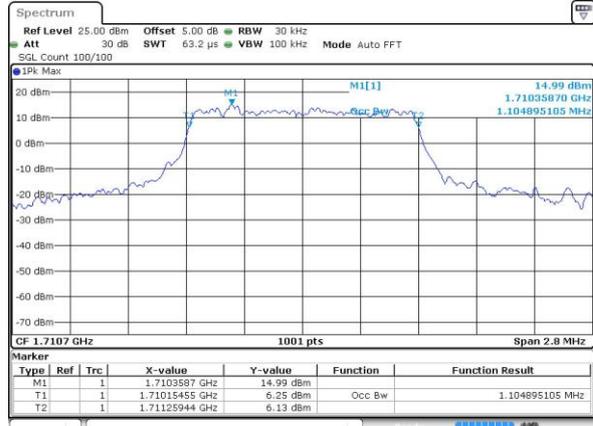
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



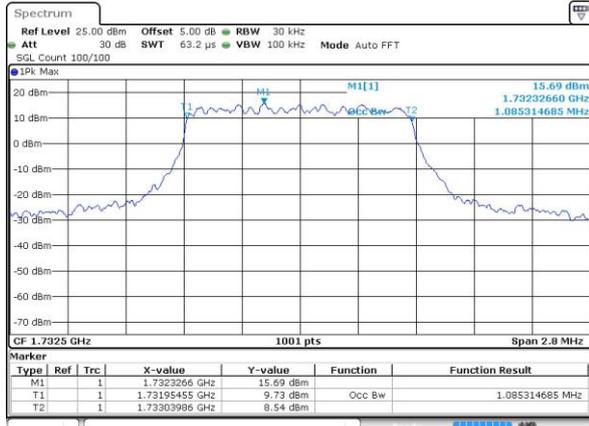
Date: 8 JUL 2016 01:55:20

Lowest Channel / 1.4MHz / 16QAM



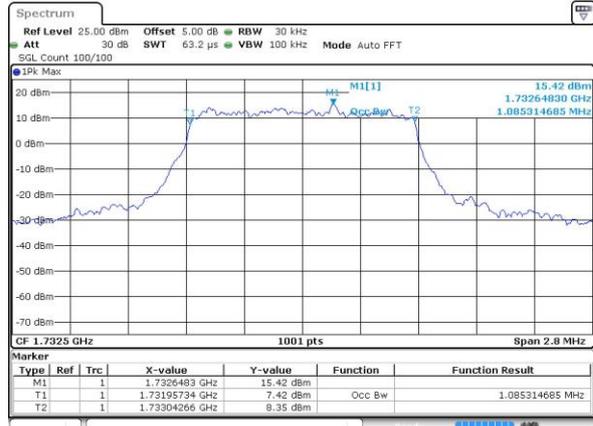
Date: 8 JUL 2016 01:55:31

Middle Channel / 1.4MHz / QPSK



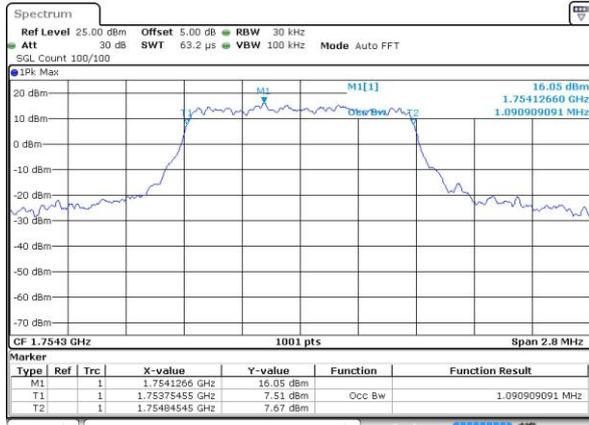
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Middle Channel / 1.4MHz / 16QAM



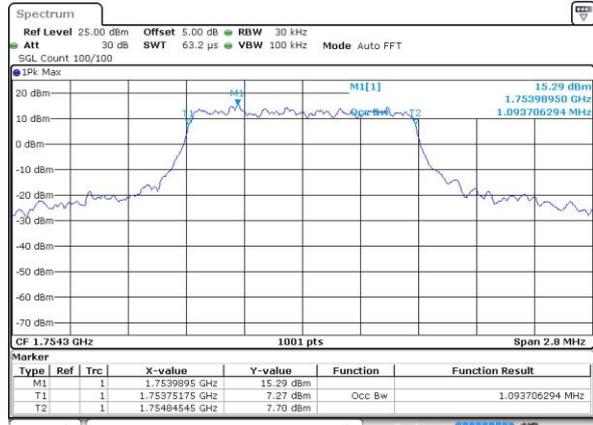
Date: 8 JUL 2016 02:02:42

Highest Channel / 1.4MHz / QPSK



Date: 8 JUL 2016 02:05:09

Highest Channel / 1.4MHz / 16QAM

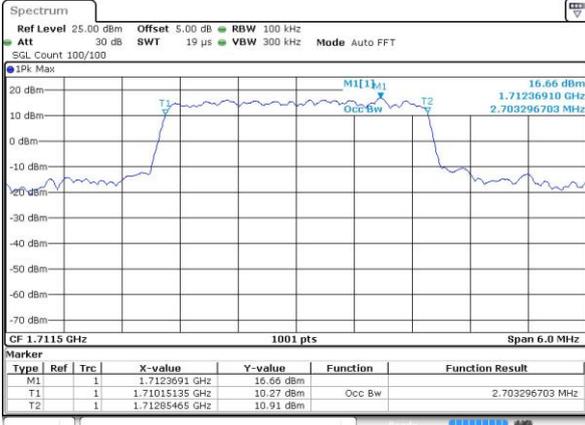


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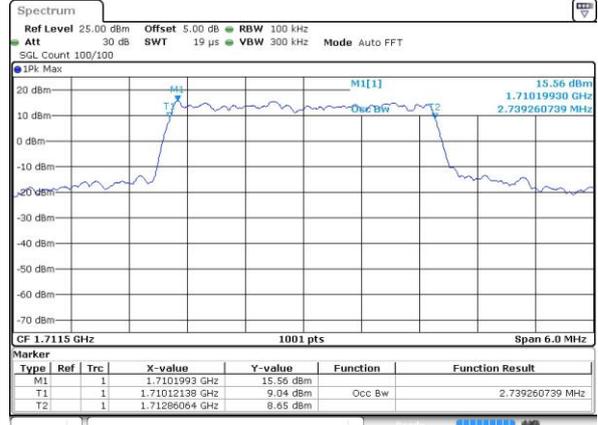
LTE Band 4

Lowest Channel / 3MHz / QPSK



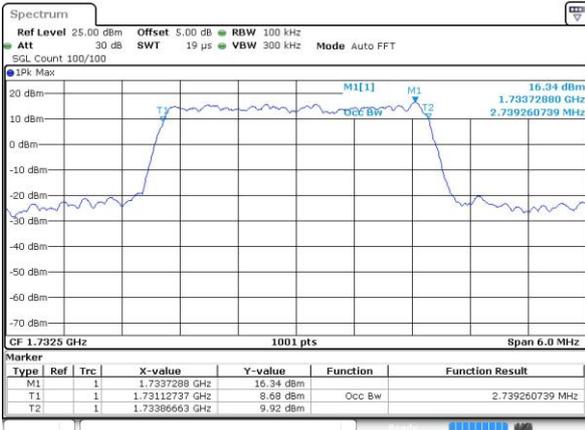
Date: 8 JUL 2016 02:12:21

Lowest Channel / 3MHz / 16QAM



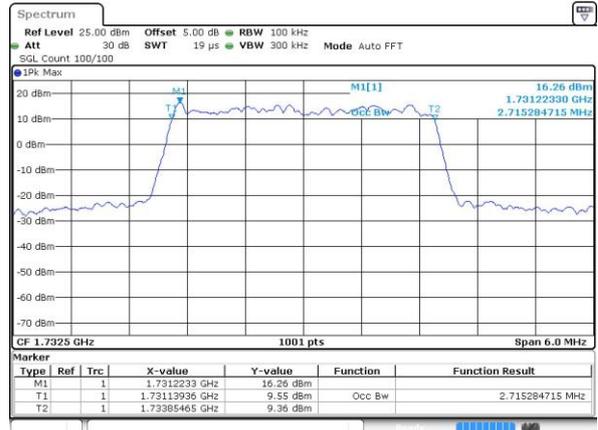
Date: 8 JUL 2016 02:12:32

Middle Channel / 3MHz / QPSK



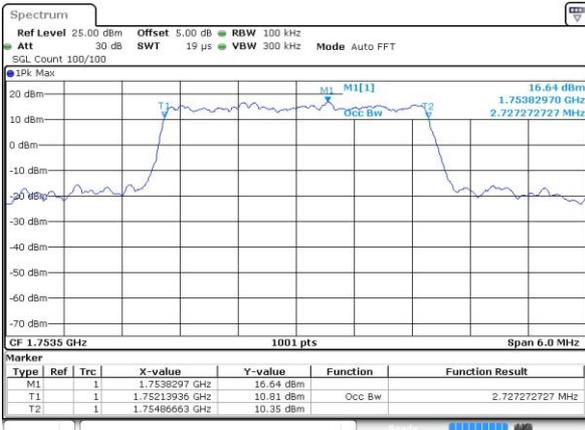
Date: 8 JUL 2016 02:19:32

Middle Channel / 3MHz / 16QAM



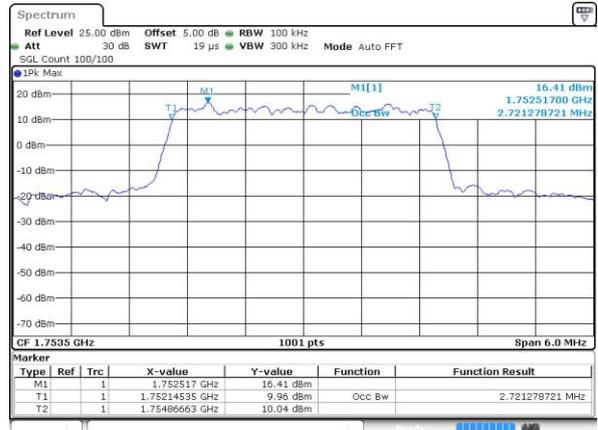
Date: 8 JUL 2016 02:19:43

Highest Channel / 3MHz / QPSK



Date: 8 JUL 2016 02:22:08

Highest Channel / 3MHz / 16QAM

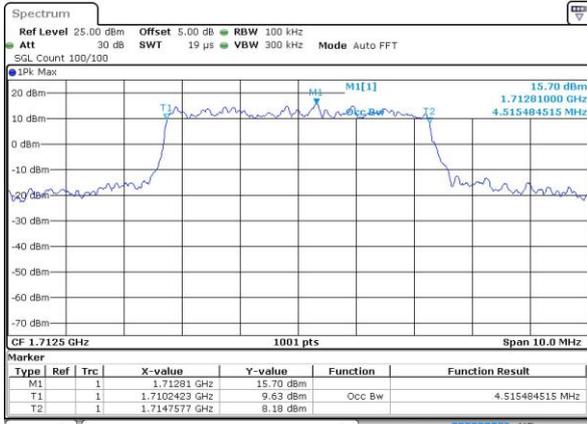


Date: 8 JUL 2016 02:22:19



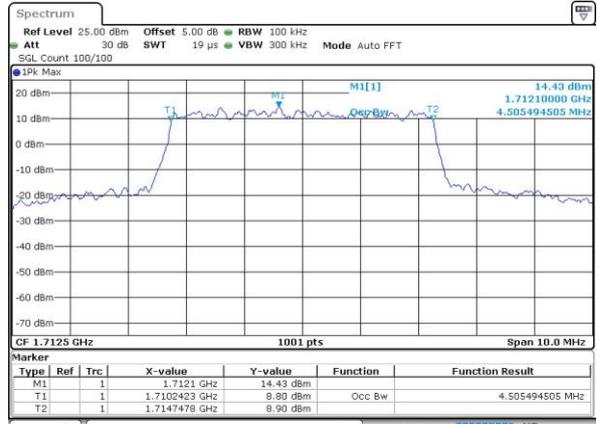
LTE Band 4

Lowest Channel / 5MHz / QPSK



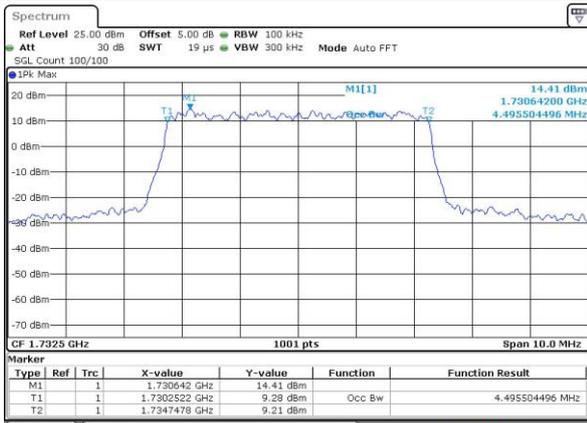
Date: 8 JUL 2016 02:29:19

Lowest Channel / 5MHz / 16QAM



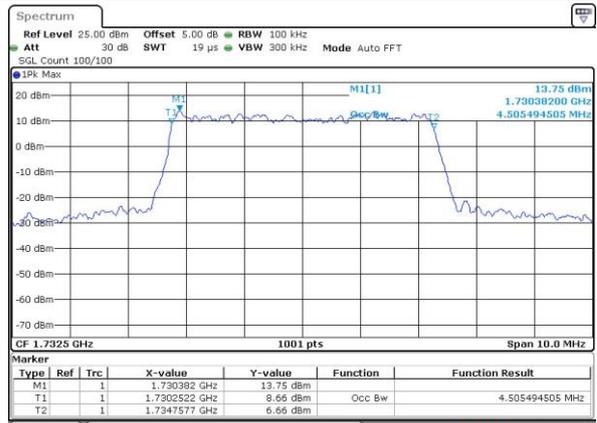
Date: 8 JUL 2016 02:29:30

Middle Channel / 5MHz / QPSK



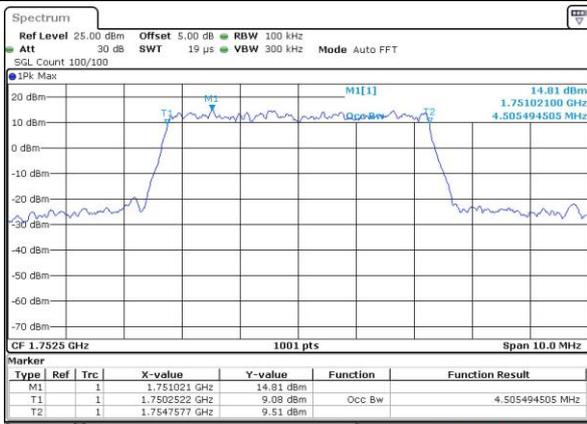
Date: 8 JUL 2016 02:36:31

Middle Channel / 5MHz / 16QAM



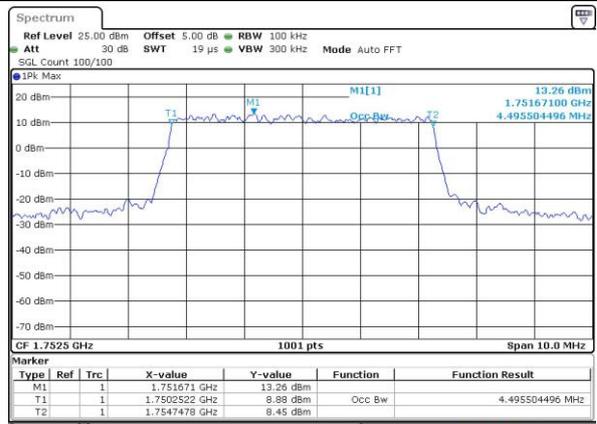
Date: 8 JUL 2016 02:36:42

Highest Channel / 5MHz / QPSK



Date: 8 JUL 2016 02:39:08

Highest Channel / 5MHz / 16QAM

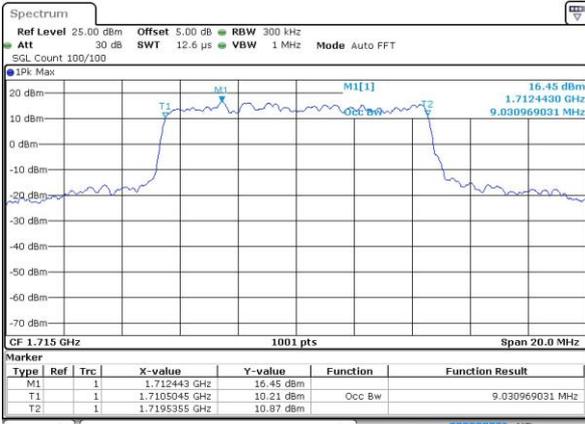


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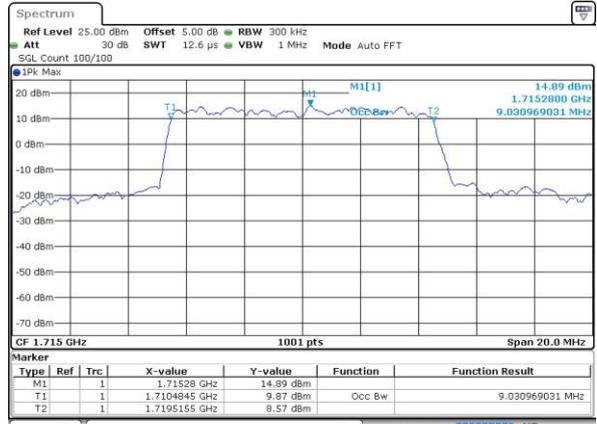
LTE Band 4

Lowest Channel / 10MHz / QPSK



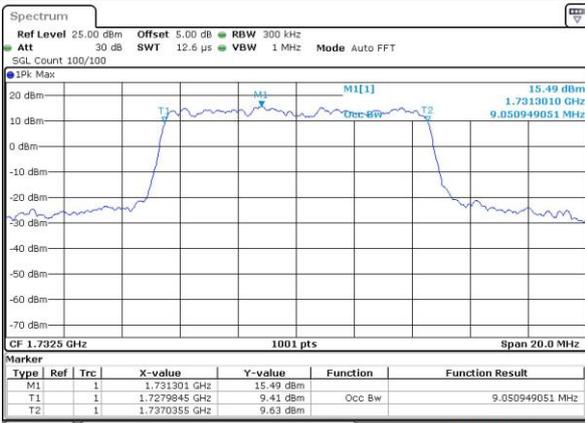
Date: 8 JUL 2016 02:46:20

Lowest Channel / 10MHz / 16QAM



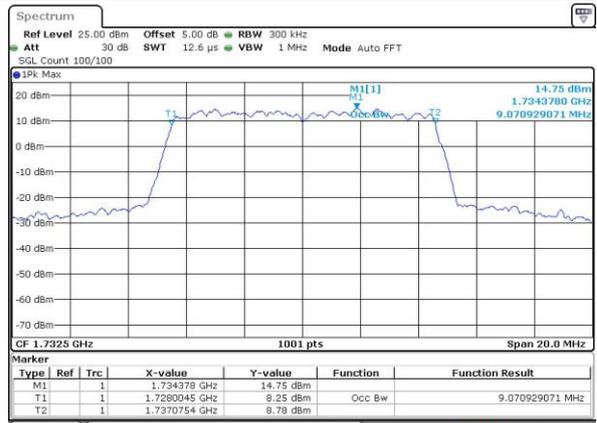
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Middle Channel / 10MHz / QPSK



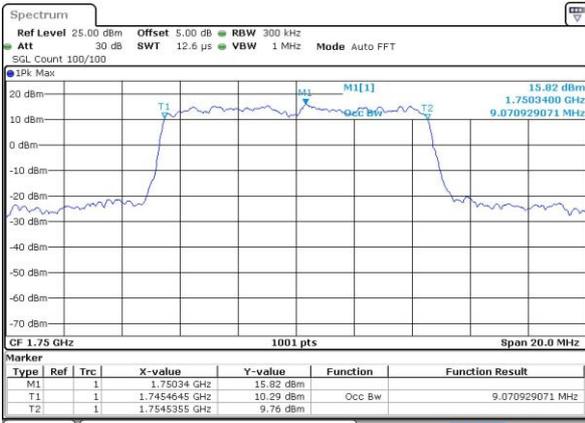
Date: 8 JUL 2016 02:53:31

Middle Channel / 10MHz / 16QAM



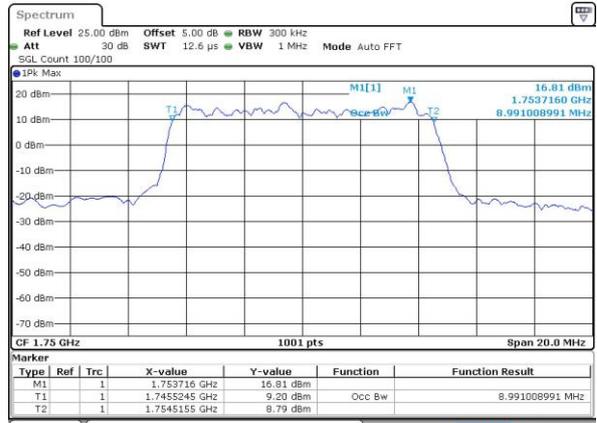
Date: 8 JUL 2016 02:53:42

Highest Channel / 10MHz / QPSK



Date: 8 JUL 2016 02:56:08

Highest Channel / 10MHz / 16QAM



Date: 8 JUL 2016 02:56:19