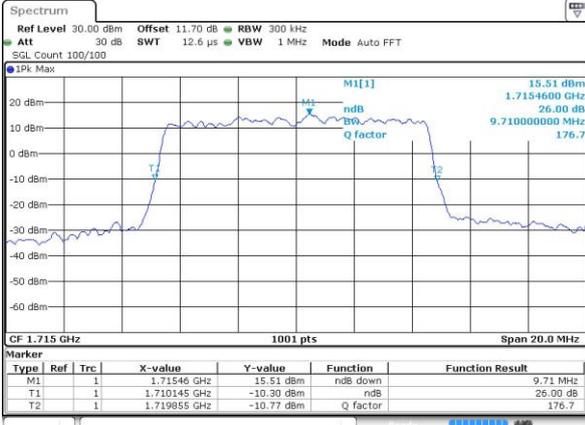




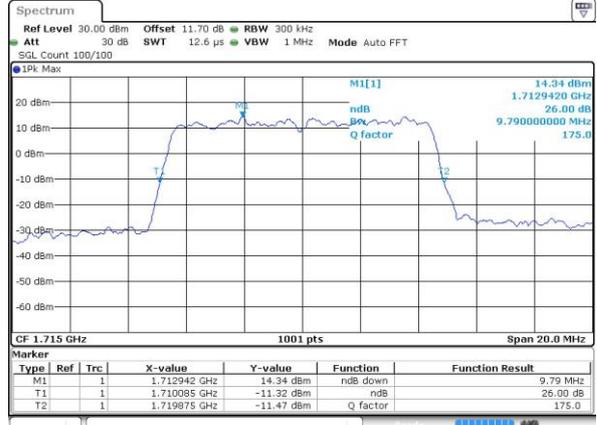
LTE Band 4

Lowest Channel / 10MHz / QPSK



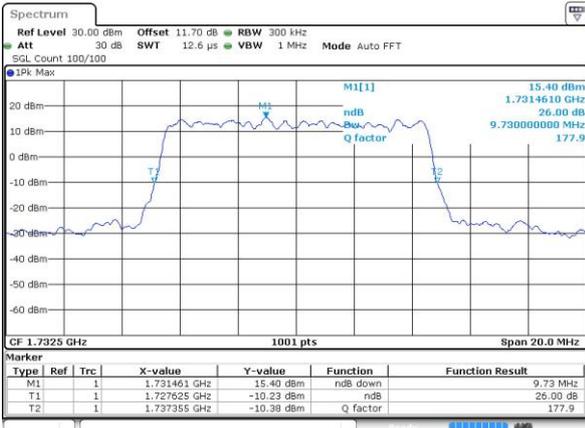
Date: 10.OCT.2016 18:56:09

Lowest Channel / 10MHz / 16QAM



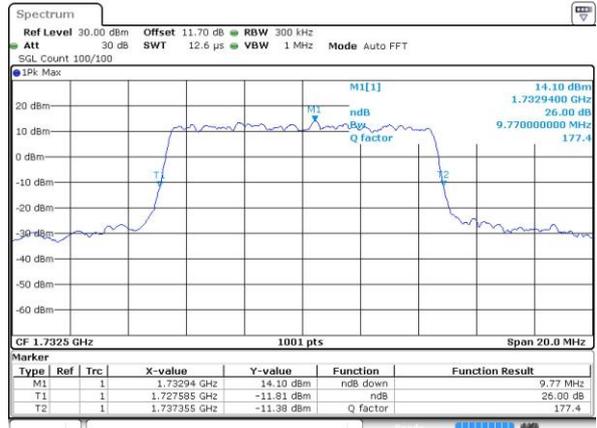
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Middle Channel / 10MHz / QPSK



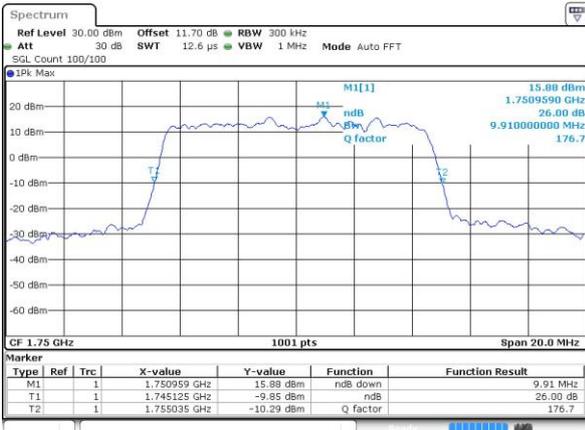
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Middle Channel / 10MHz / 16QAM



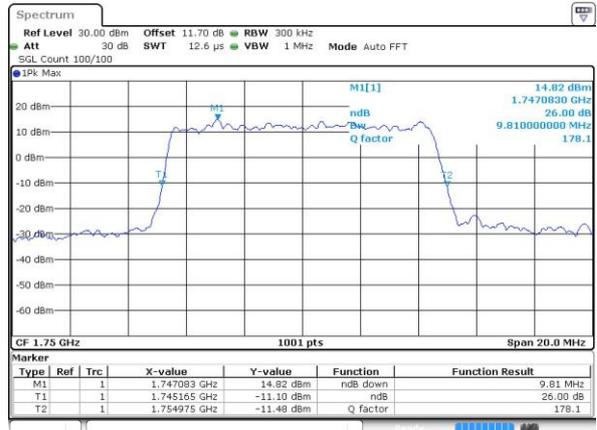
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Highest Channel / 10MHz / QPSK



Date: 10.OCT.2016 19:05:46

Highest Channel / 10MHz / 16QAM

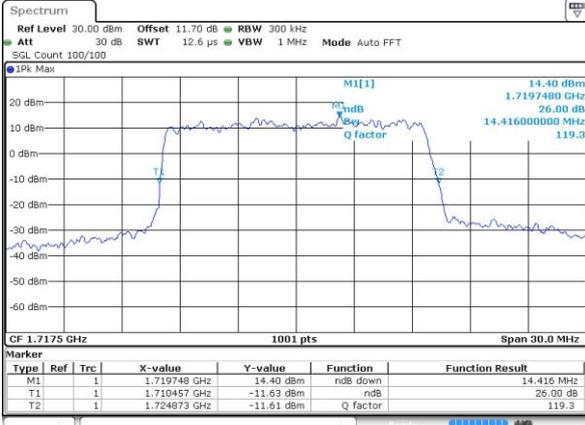


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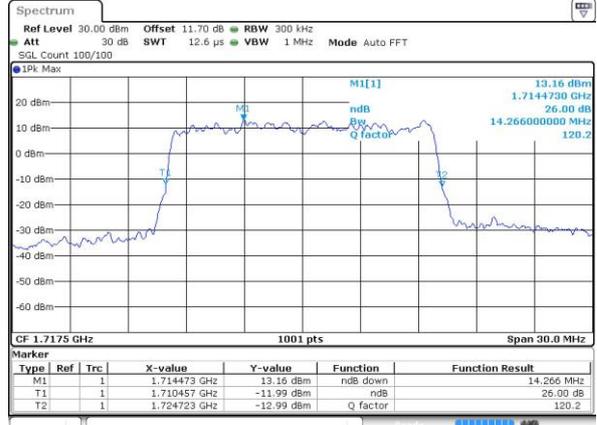
LTE Band 4

Lowest Channel / 15MHz / QPSK



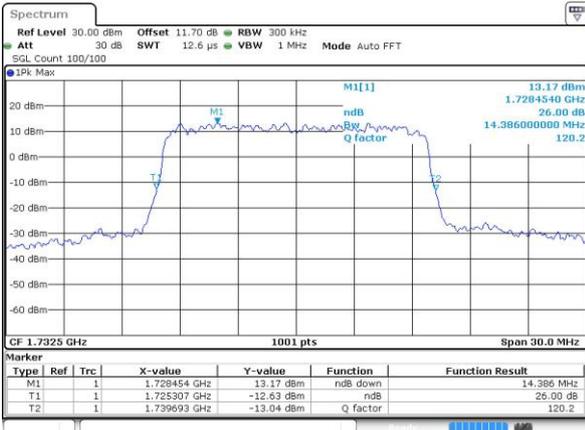
Date: 10.OCT.2016 19:12:52

Lowest Channel / 15MHz / 16QAM



Date: 10.OCT.2016 19:13:03

Middle Channel / 15MHz / QPSK



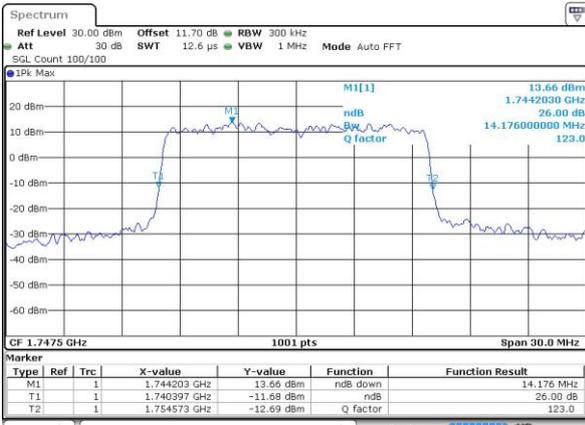
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Middle Channel / 15MHz / 16QAM



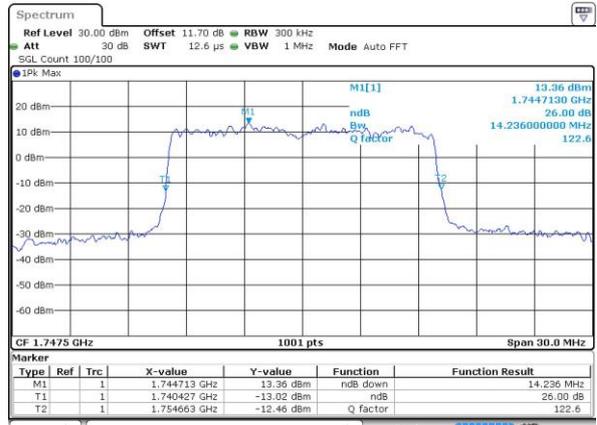
Date: 10.OCT.2016 19:20:09

Highest Channel / 15MHz / QPSK



Date: 10.OCT.2016 19:22:29

Highest Channel / 15MHz / 16QAM

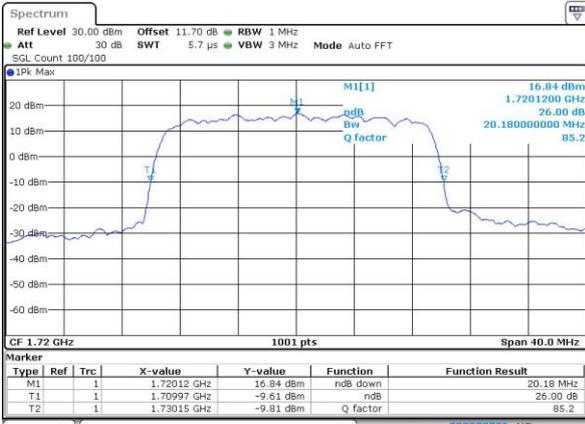


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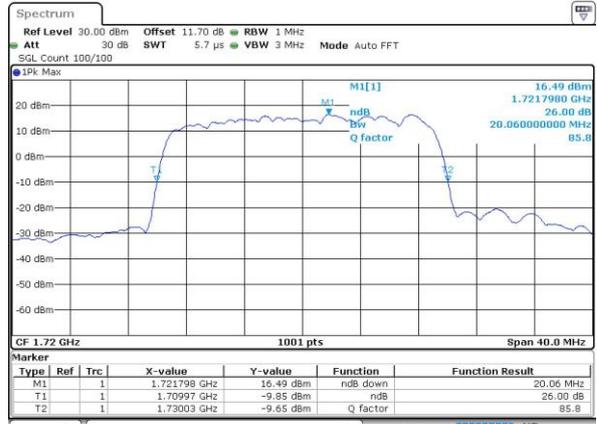
LTE Band 4

Lowest Channel / 20MHz / QPSK



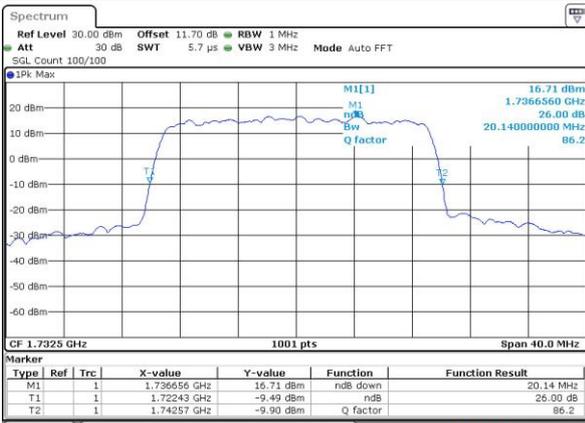
Date: 10.OCT.2016 19:29:36

Lowest Channel / 20MHz / 16QAM



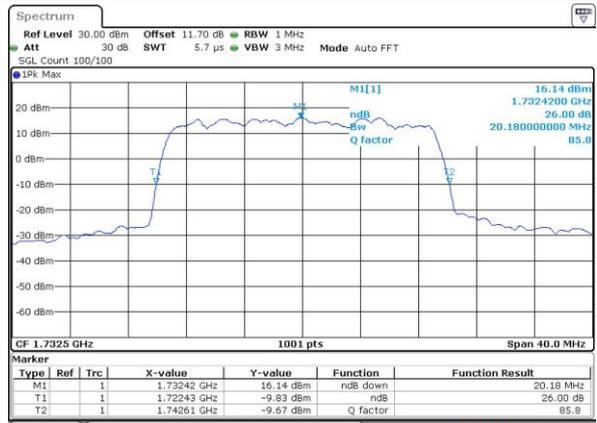
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Middle Channel / 20MHz / QPSK



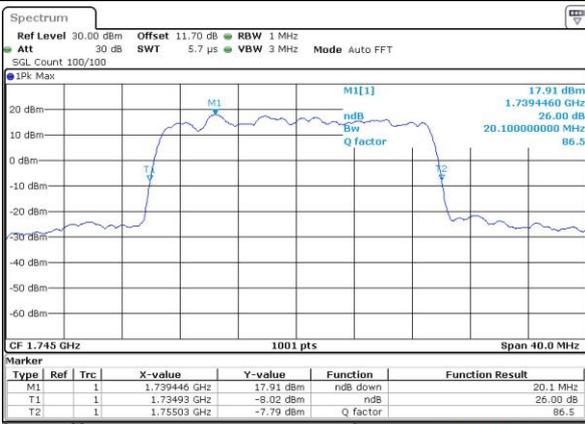
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Middle Channel / 20MHz / 16QAM



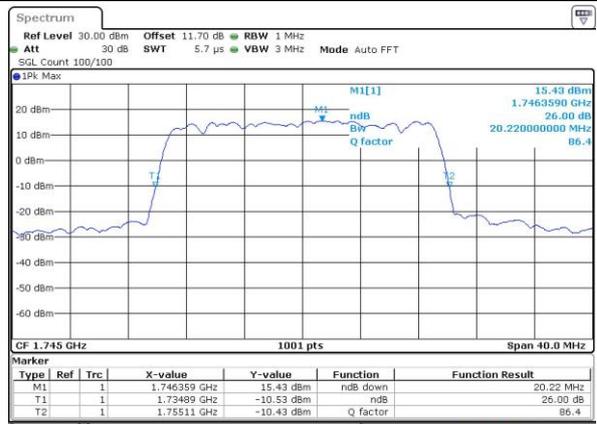
Date: 10.OCT.2016 19:36:53

Highest Channel / 20MHz / QPSK



Date: 10.OCT.2016 19:39:13

Highest Channel / 20MHz / 16QAM

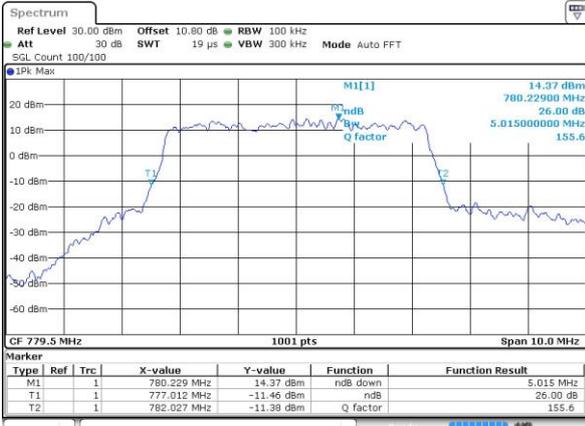


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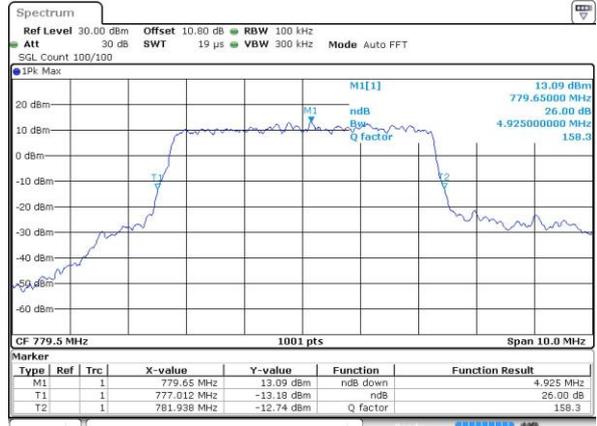
LTE Band 13

Lowest Channel / 5MHz / QPSK



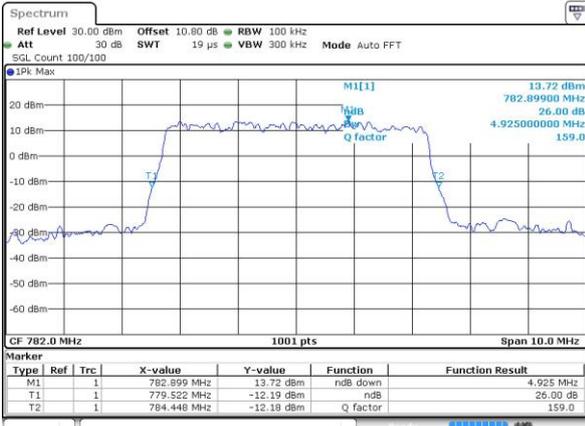
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Lowest Channel / 5MHz / 16QAM



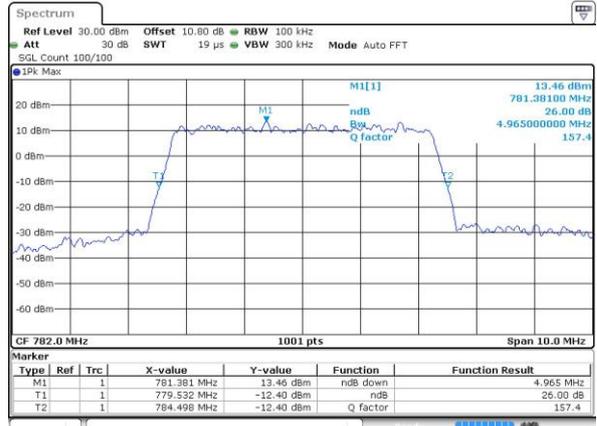
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Middle Channel / 5MHz / QPSK



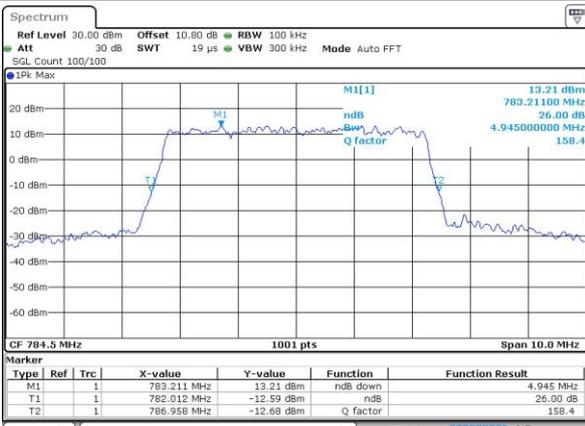
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Middle Channel / 5MHz / 16QAM



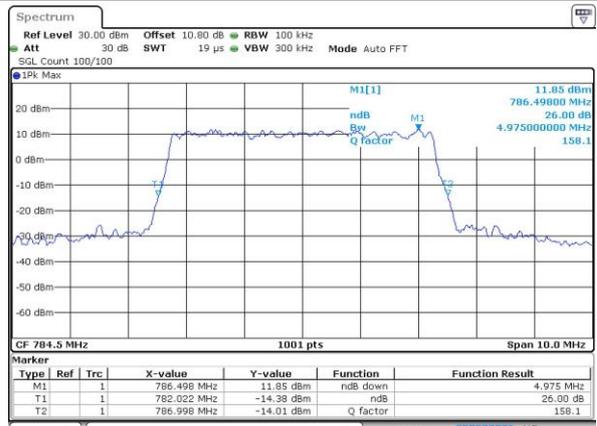
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Highest Channel / 5MHz / QPSK



Date: 10.OCT.2016 20:32:38

Highest Channel / 5MHz / 16QAM

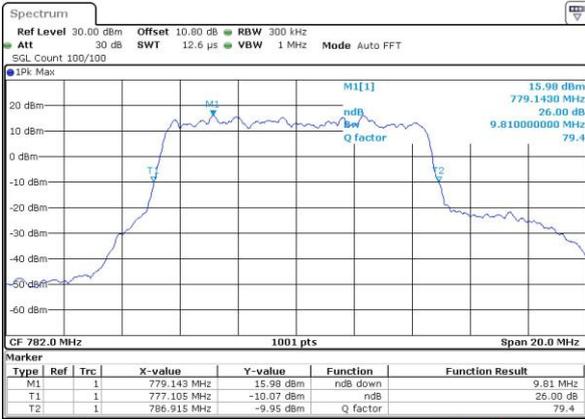


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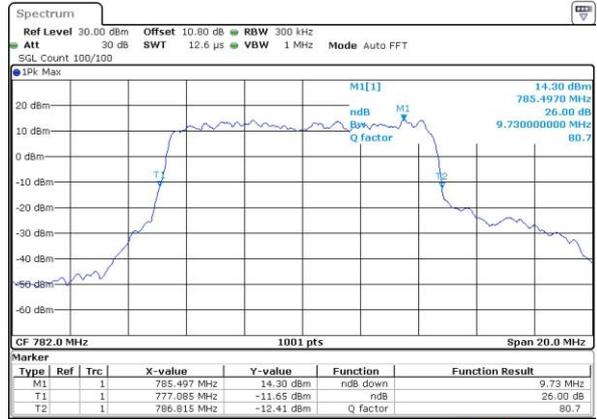
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 10.OCT.2016 20:41:45

Middle Channel / 10MHz / 16QAM



Date: 10.OCT.2016 20:41:35



Occupied Bandwidth

Mode	LTE Band 2 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.09	2.72	2.73	4.51	4.49	9.01	9.05	13.4	13.4	18.26	18.22
Middle CH	1.11	1.08	2.73	2.74	4.5	4.5	9.01	9.05	13.46	13.43	18.22	18.38
Highest CH	1.1	1.11	2.73	2.7	4.49	4.49	9.05	9.03	13.4	13.43	18.26	18.38

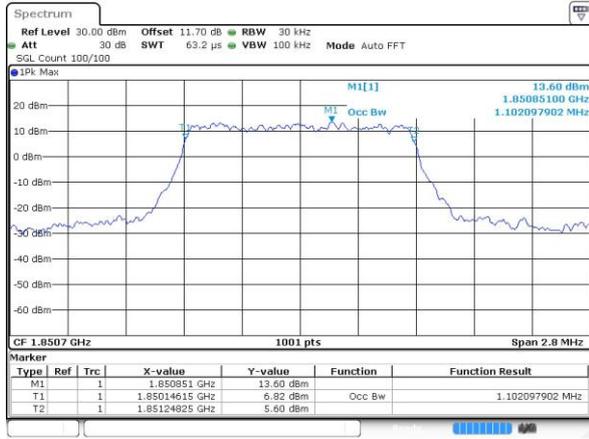
Mode	LTE Band 4 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.09	2.73	2.73	4.49	4.49	8.99	9.03	13.4	13.46	18.14	18.34
Middle CH	1.09	1.1	2.72	2.73	4.51	4.5	9.05	9.01	13.4	13.43	18.34	18.18
Highest CH	1.1	1.1	2.72	2.71	4.51	4.5	8.99	8.95	13.4	13.4	18.26	18.34

Mode	LTE Band 13 : 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	-	-	-	-	4.48	4.47	-	-	-	-	-	-
Middle CH	-	-	-	-	4.5	4.48	9.05	8.93	-	-	-	-
Highest CH	-	-	-	-	4.51	4.49	-	-	-	-	-	-



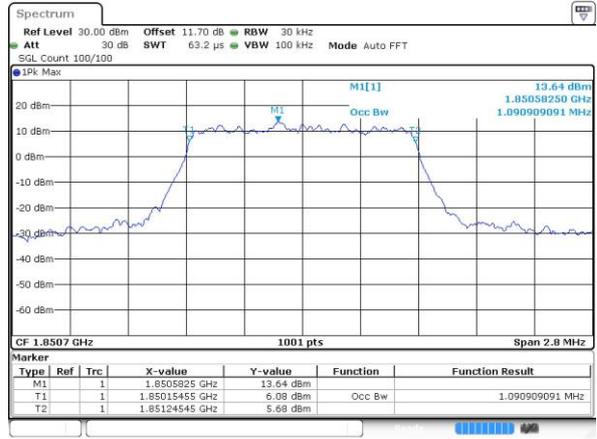
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



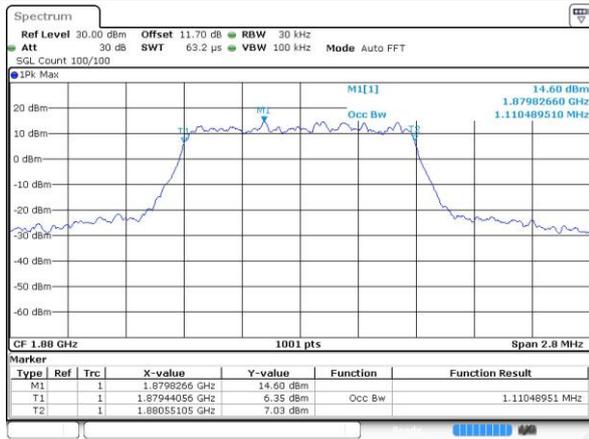
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Lowest Channel / 1.4MHz / 16QAM



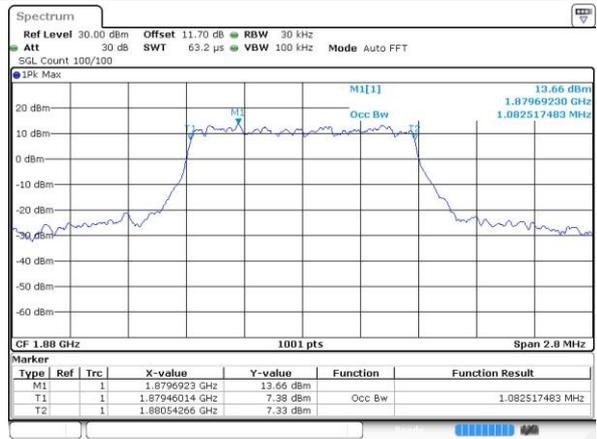
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Middle Channel / 1.4MHz / QPSK



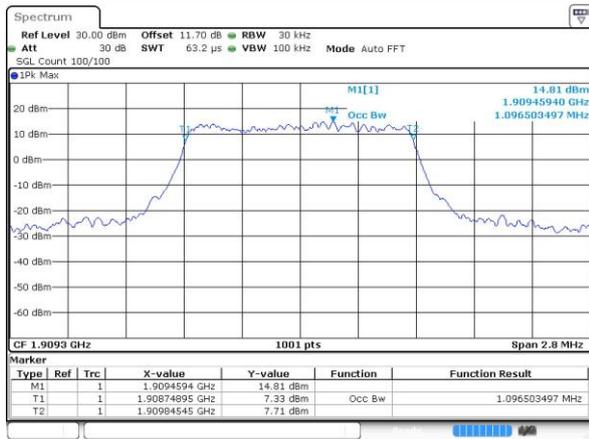
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Middle Channel / 1.4MHz / 16QAM



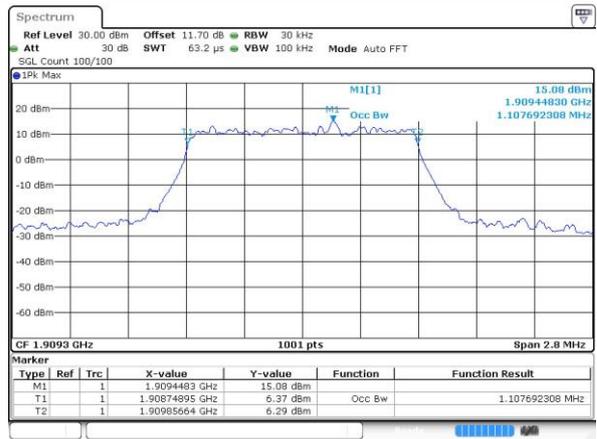
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Highest Channel / 1.4MHz / QPSK



Date: 10.OCT.2016 17:54:50

Highest Channel / 1.4MHz / 16QAM

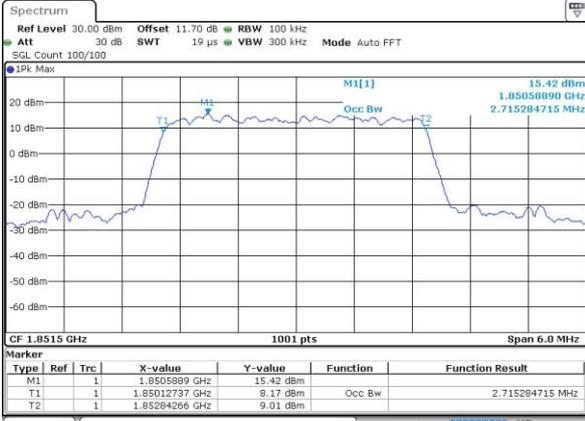


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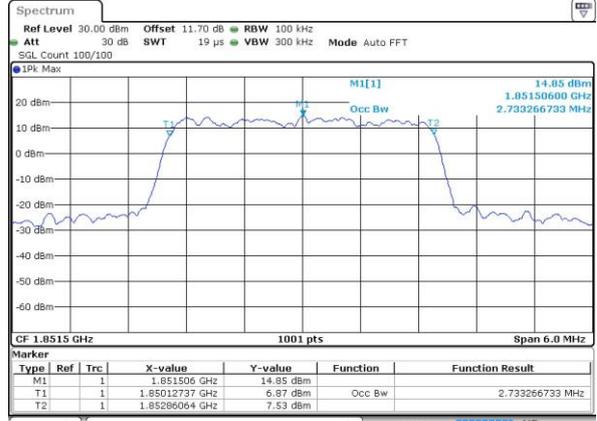
LTE Band 2

Lowest Channel / 3MHz / QPSK



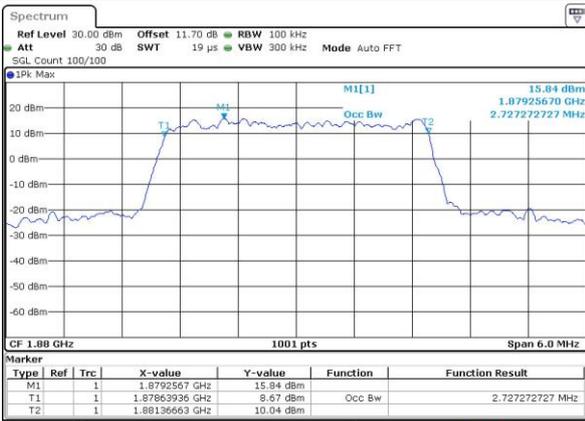
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Lowest Channel / 3MHz / 16QAM



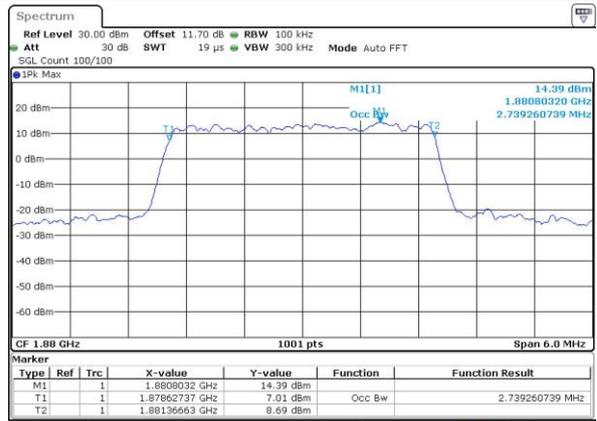
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Middle Channel / 3MHz / QPSK



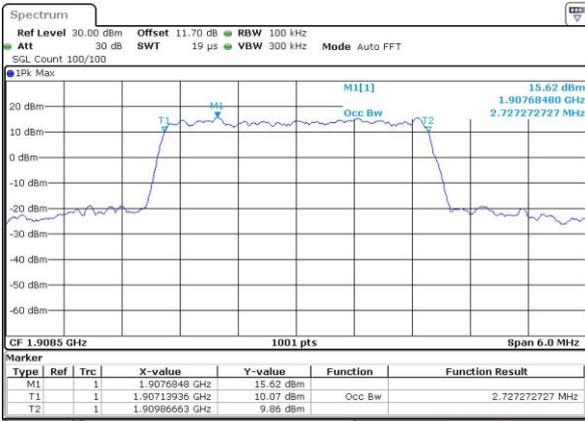
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Middle Channel / 3MHz / 16QAM



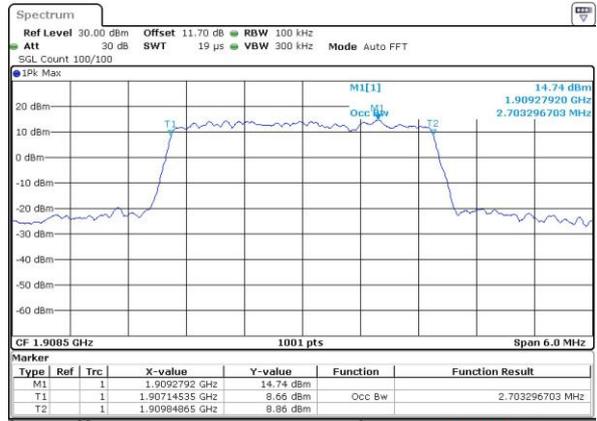
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Highest Channel / 3MHz / QPSK



Date: 10.OCT.2016 16:15:18

Highest Channel / 3MHz / 16QAM

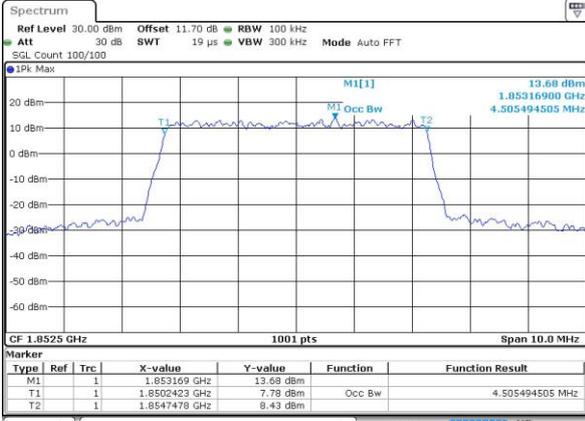


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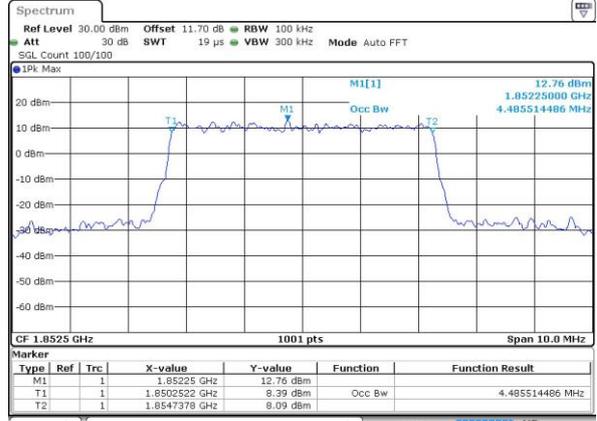
LTE Band 2

Lowest Channel / 5MHz / QPSK



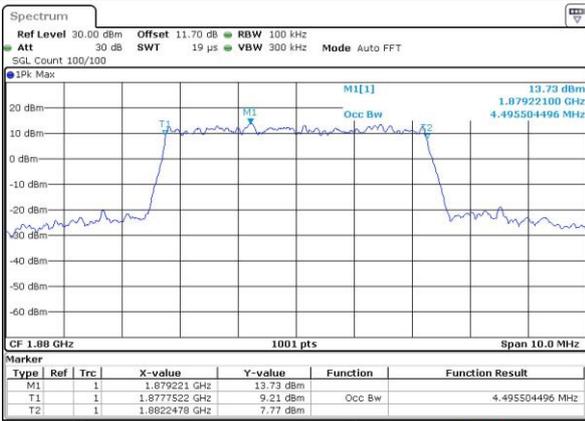
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Lowest Channel / 5MHz / 16QAM



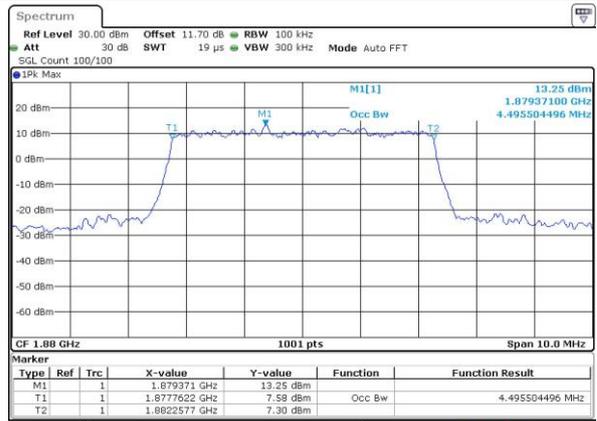
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Middle Channel / 5MHz / QPSK



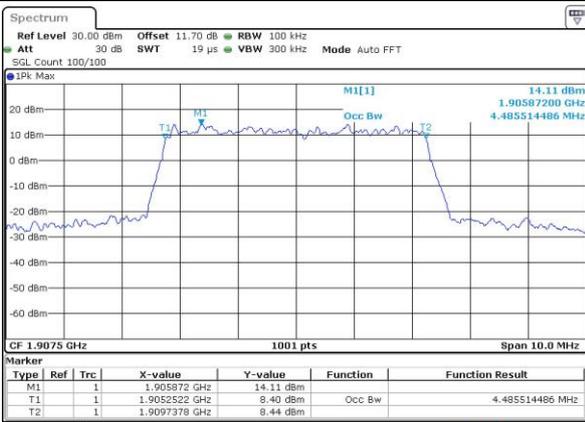
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Middle Channel / 5MHz / 16QAM



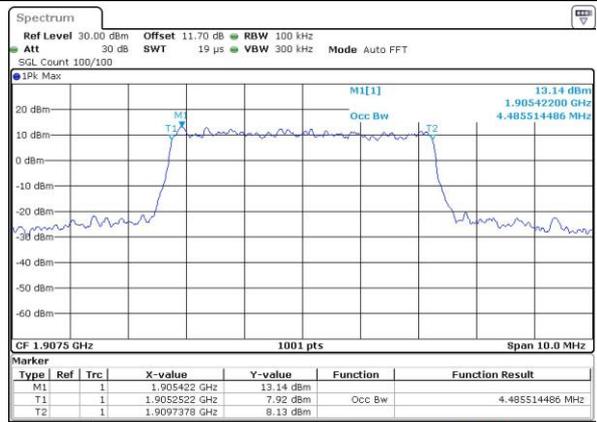
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Highest Channel / 5MHz / QPSK



Date: 10.OCT.2016 16:32:02

Highest Channel / 5MHz / 16QAM

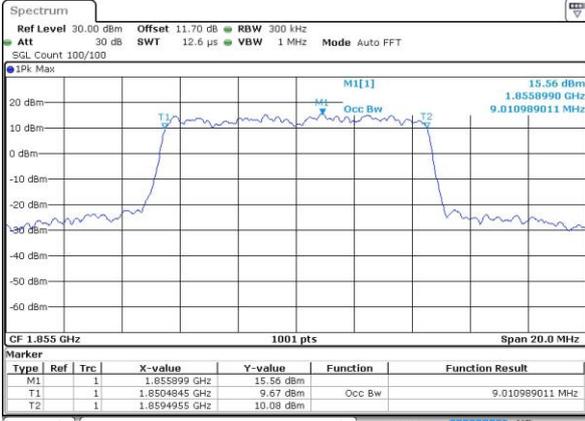


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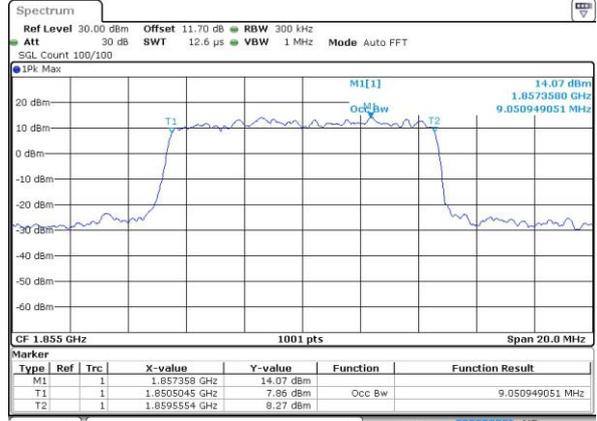
LTE Band 2

Lowest Channel / 10MHz / QPSK



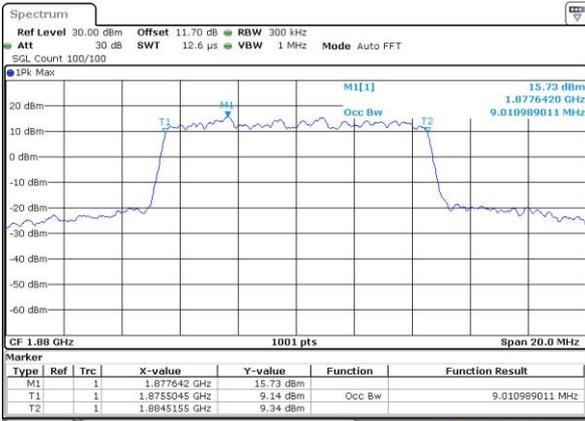
Date: 10.OCT.2016 16:39:09

Lowest Channel / 10MHz / 16QAM



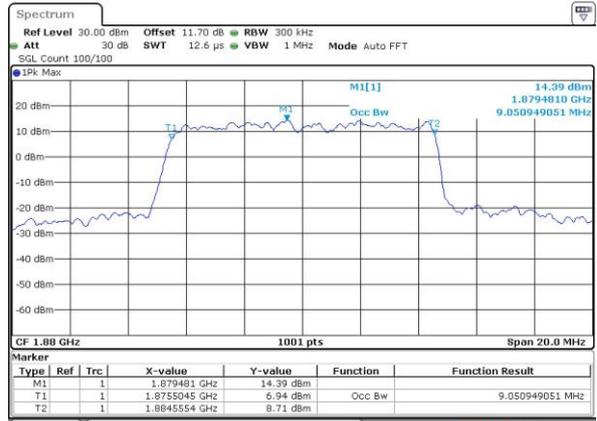
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Middle Channel / 10MHz / QPSK



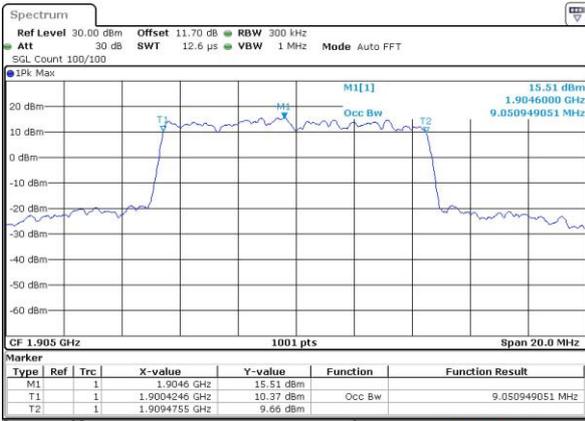
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Middle Channel / 10MHz / 16QAM



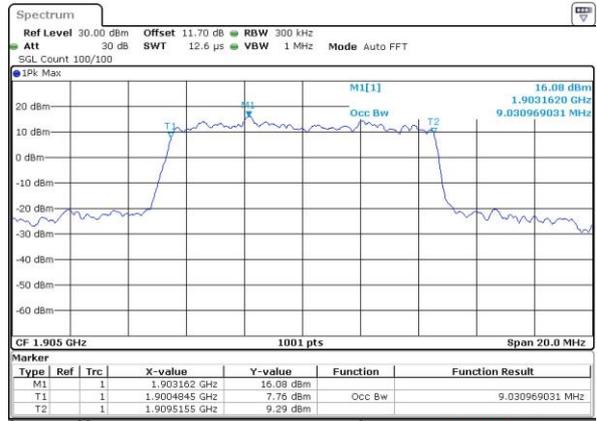
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Highest Channel / 10MHz / QPSK



Date: 10.OCT.2016 16:48:47

Highest Channel / 10MHz / 16QAM

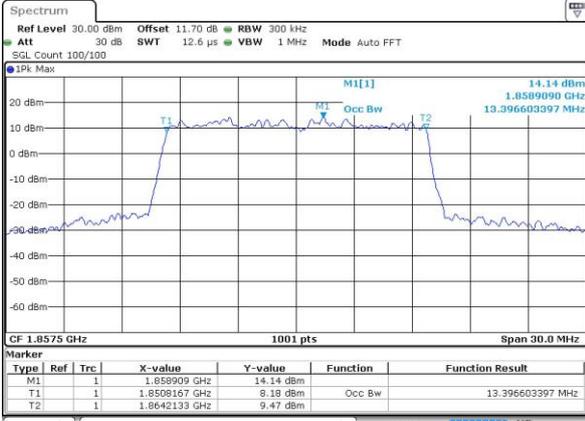


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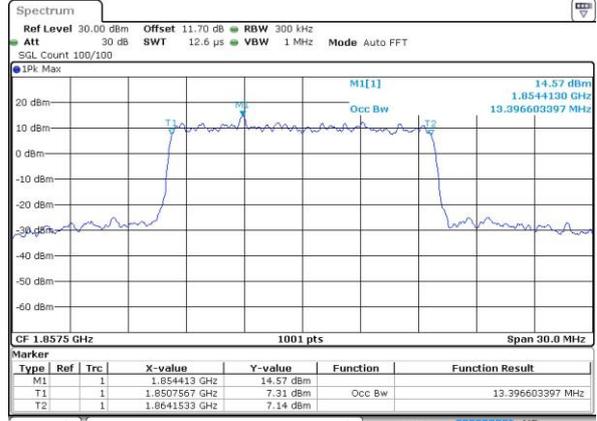
LTE Band 2

Lowest Channel / 15MHz / QPSK



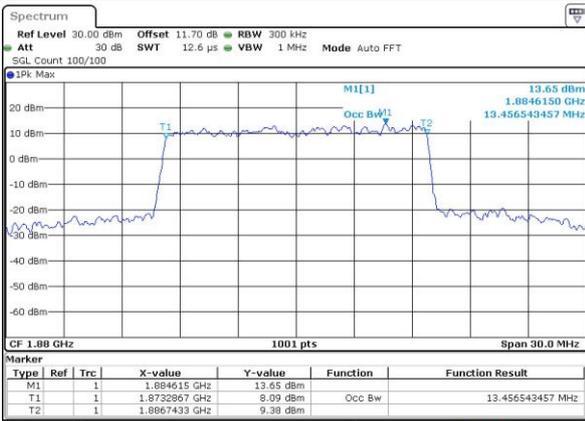
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Lowest Channel / 15MHz / 16QAM



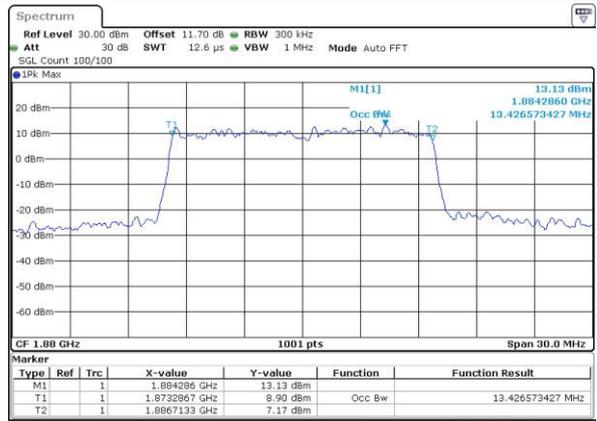
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Middle Channel / 15MHz / QPSK



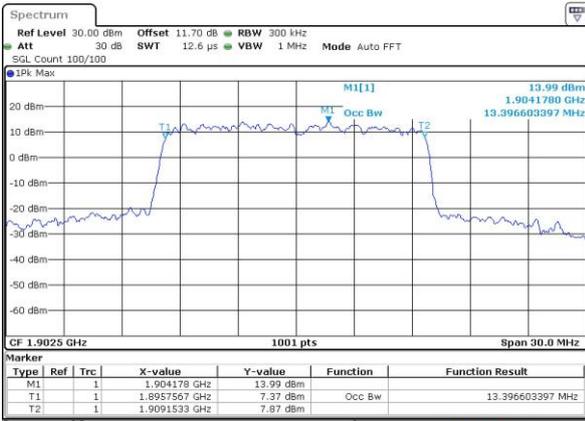
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Middle Channel / 15MHz / 16QAM



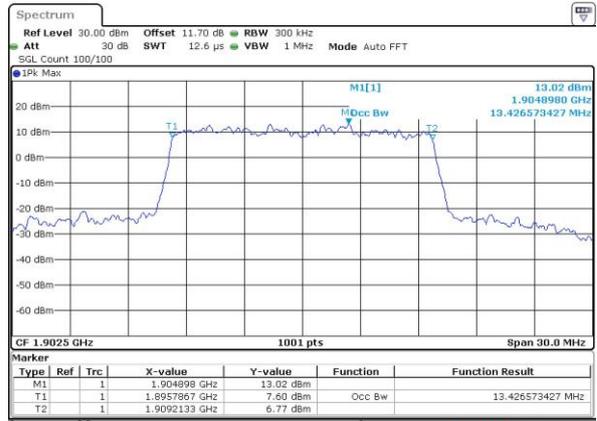
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Highest Channel / 15MHz / QPSK



Date: 10.OCT.2016 17:05:31

Highest Channel / 15MHz / 16QAM

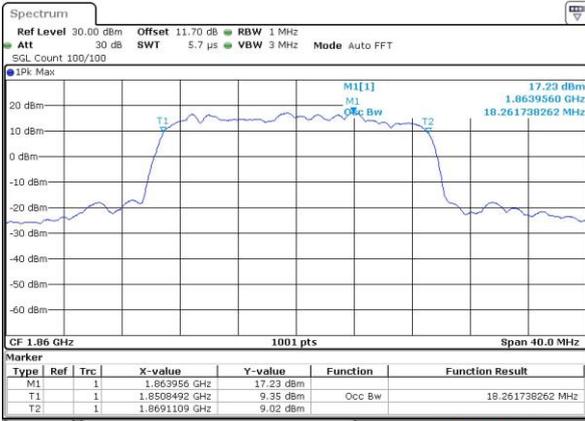


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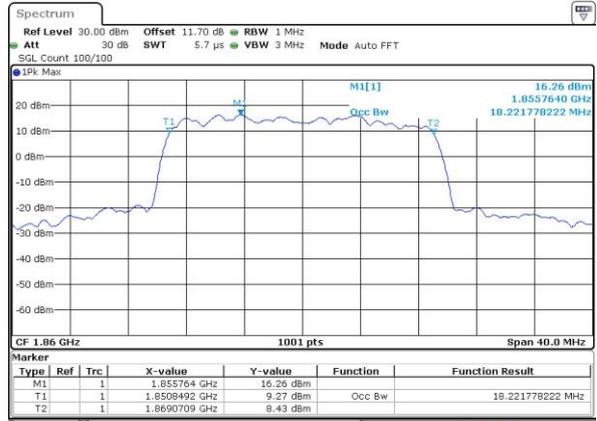
LTE Band 2

Lowest Channel / 20MHz / QPSK



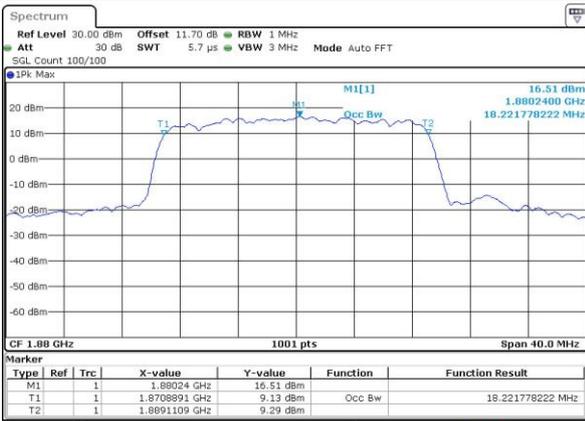
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Lowest Channel / 20MHz / 16QAM



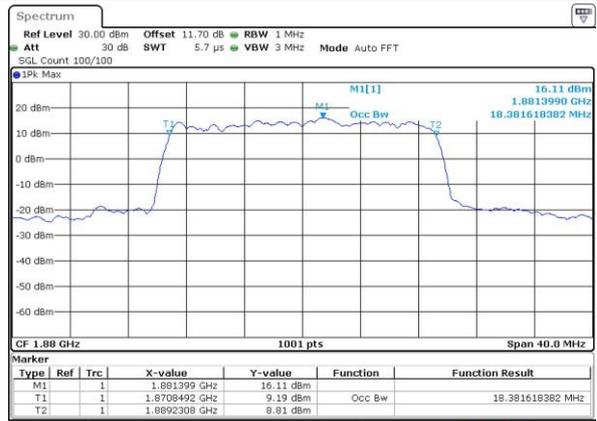
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Middle Channel / 20MHz / QPSK



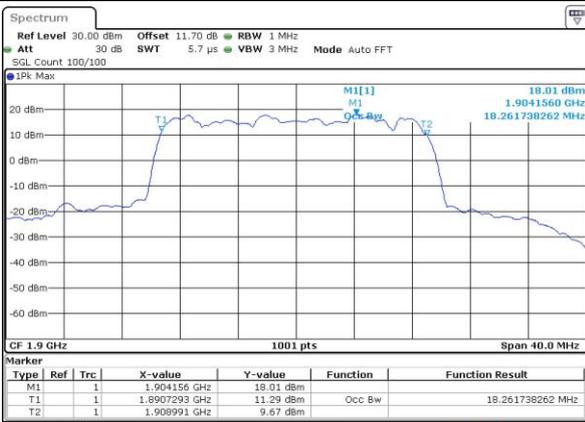
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Middle Channel / 20MHz / 16QAM



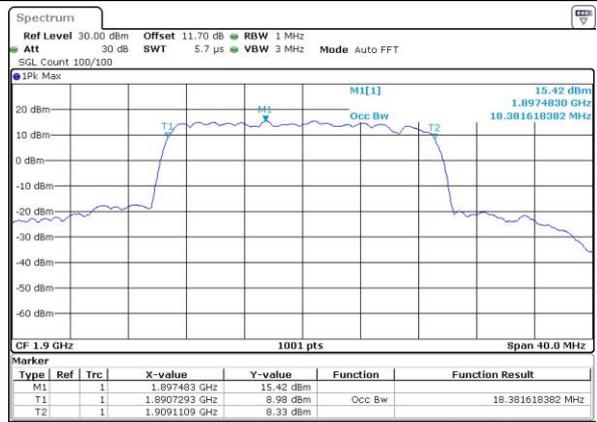
Date: 10.OCT.2016 17:19:56

Highest Channel / 20MHz / QPSK



Date: 10.OCT.2016 17:22:16

Highest Channel / 20MHz / 16QAM

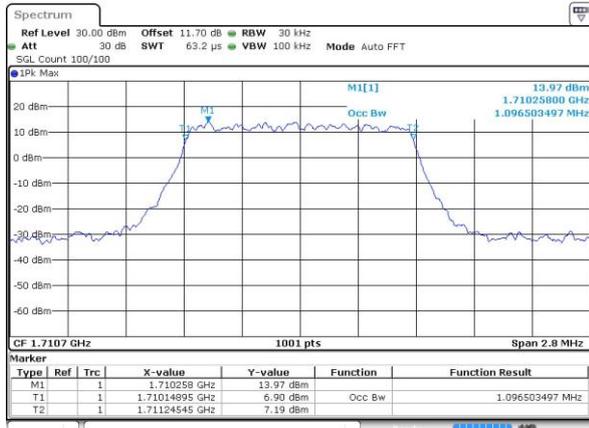


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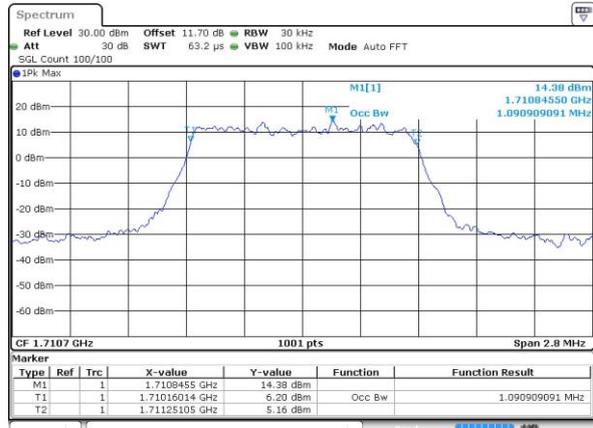
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



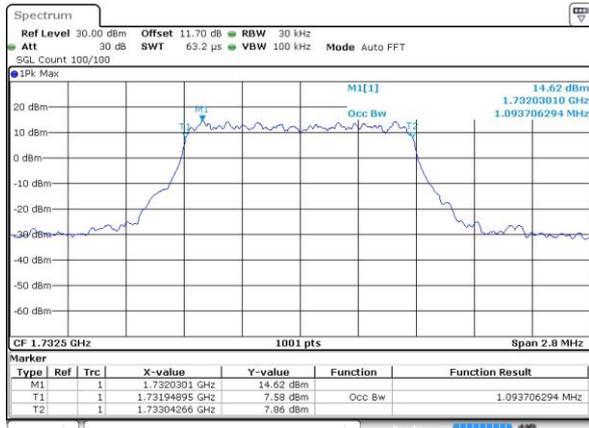
Date: 10.OCT.2016 19:46:00

Lowest Channel / 1.4MHz / 16QAM



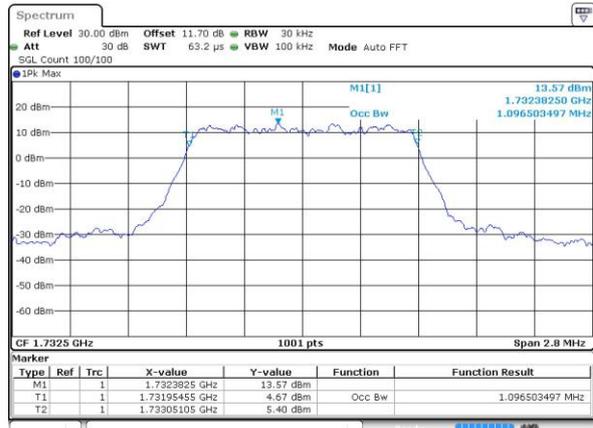
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Middle Channel / 1.4MHz / QPSK



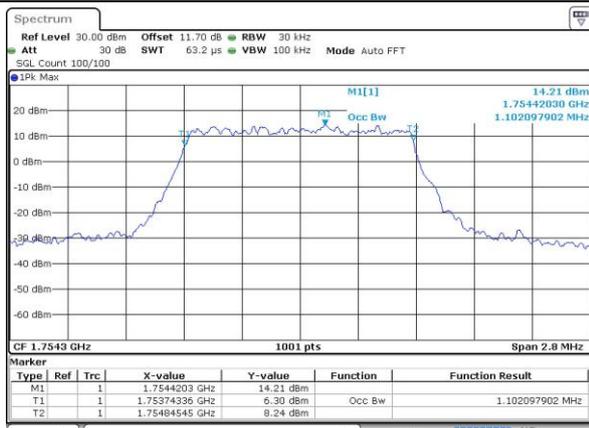
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Middle Channel / 1.4MHz / 16QAM



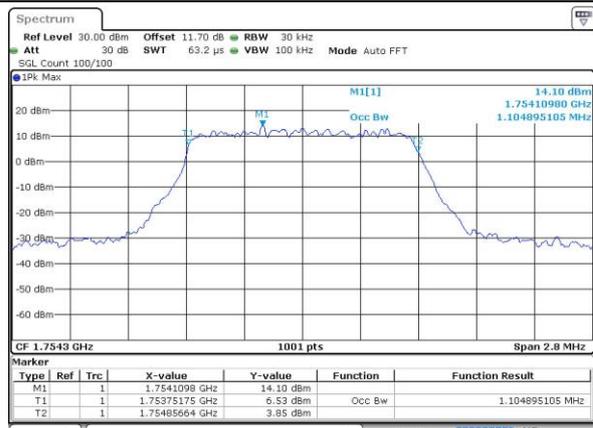
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Highest Channel / 1.4MHz / QPSK



Date: 10.OCT.2016 19:55:36

Highest Channel / 1.4MHz / 16QAM

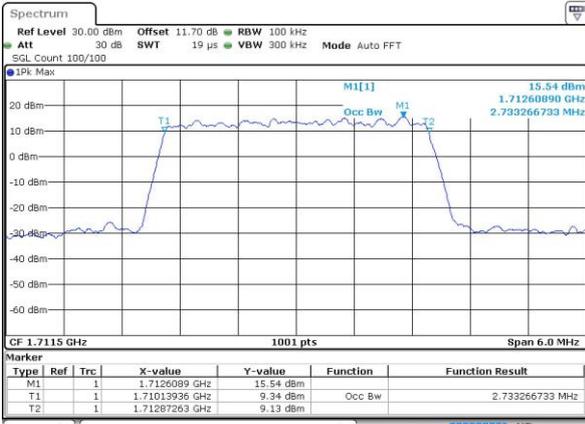


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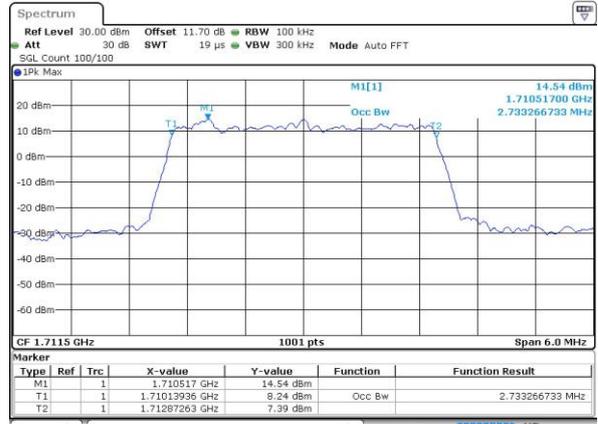
LTE Band 4

Lowest Channel / 3MHz / QPSK



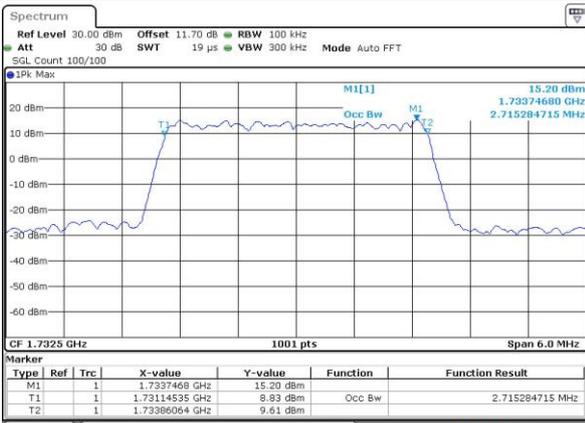
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Lowest Channel / 3MHz / 16QAM



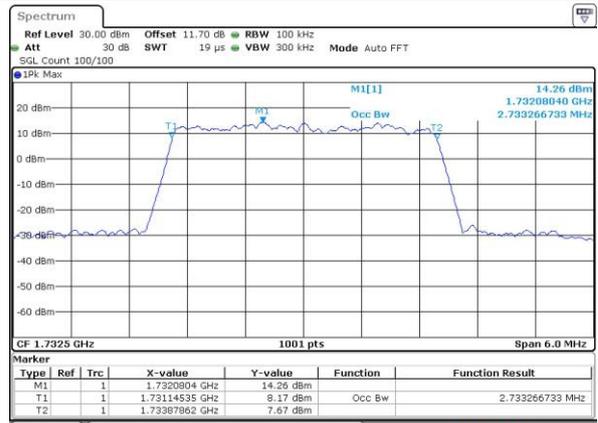
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Middle Channel / 3MHz / QPSK



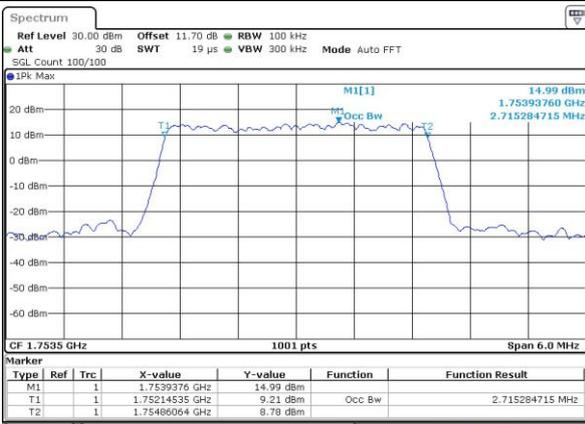
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Middle Channel / 3MHz / 16QAM



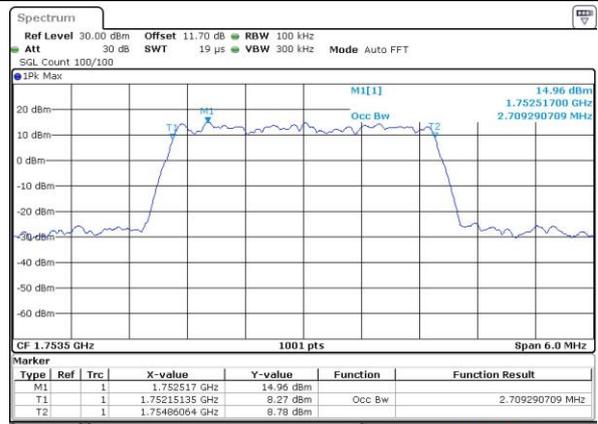
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Highest Channel / 3MHz / QPSK



Date: 10.OCT.2016 18:31:57

Highest Channel / 3MHz / 16QAM

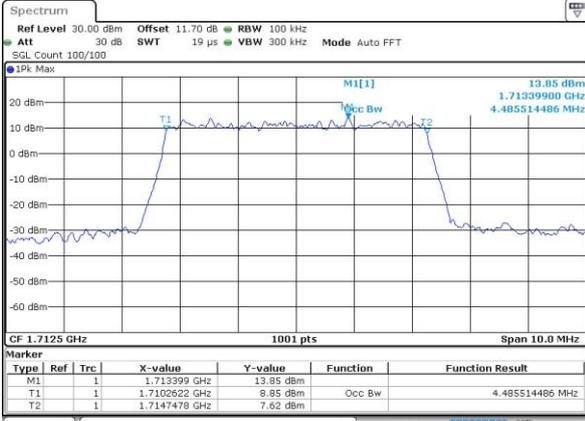


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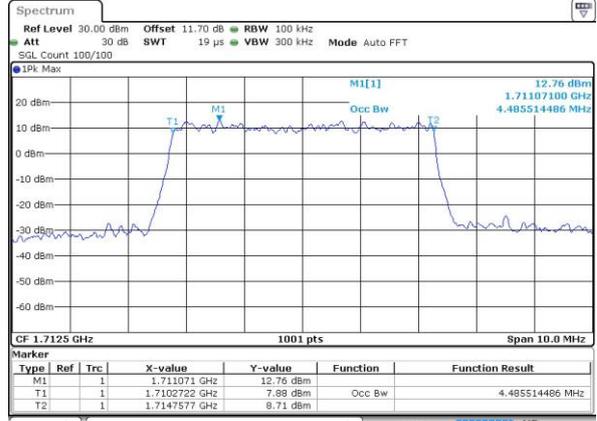
LTE Band 4

Lowest Channel / 5MHz / QPSK



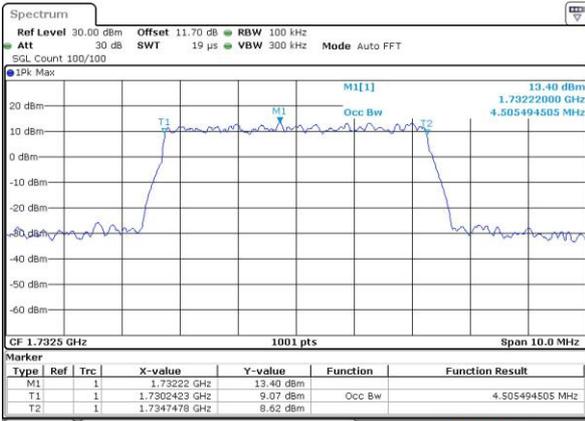
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Lowest Channel / 5MHz / 16QAM



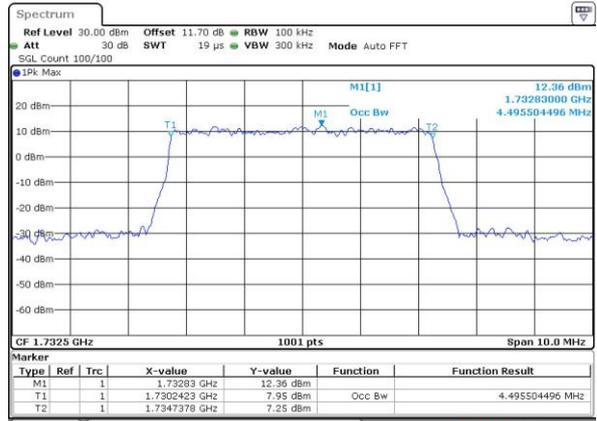
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Middle Channel / 5MHz / QPSK



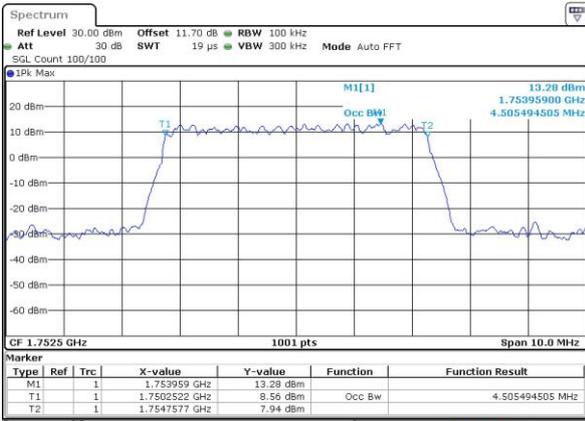
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Middle Channel / 5MHz / 16QAM



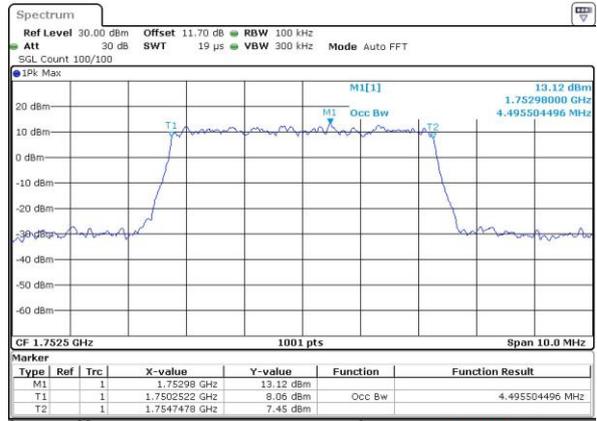
Date: 10.OCT.2016 18:46:22

Highest Channel / 5MHz / QPSK



Date: 10.OCT.2016 18:48:41

Highest Channel / 5MHz / 16QAM

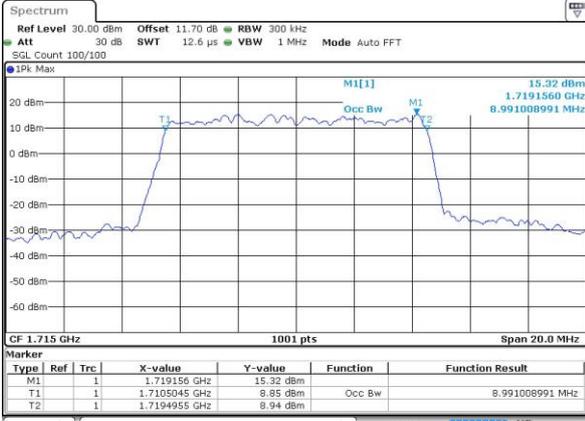


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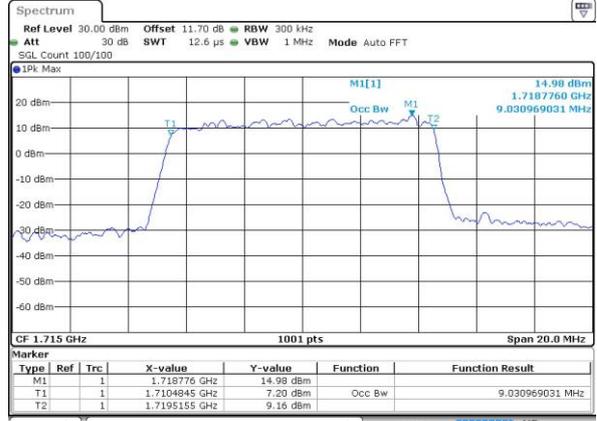
LTE Band 4

Lowest Channel / 10MHz / QPSK



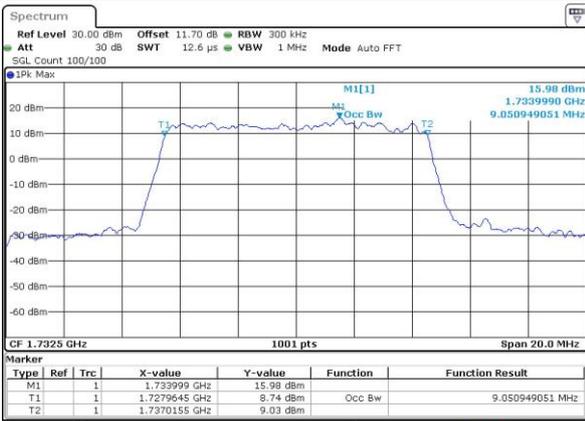
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Lowest Channel / 10MHz / 16QAM



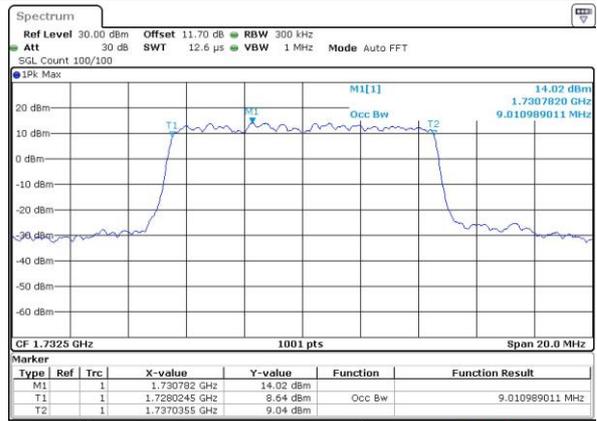
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Middle Channel / 10MHz / QPSK



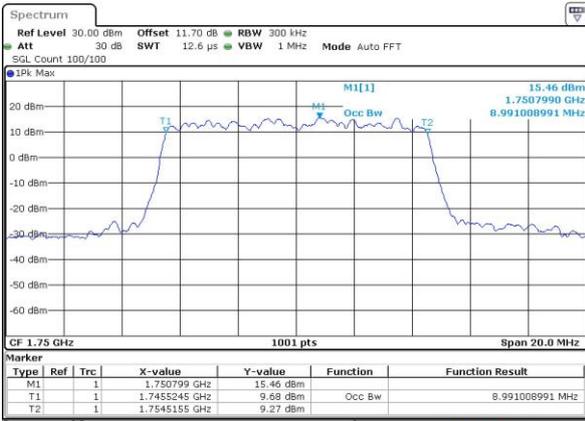
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Middle Channel / 10MHz / 16QAM



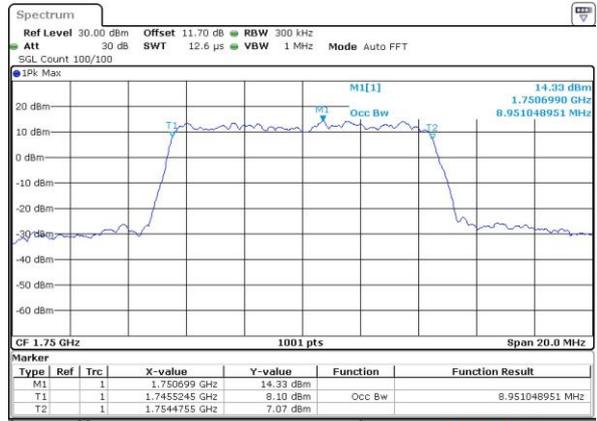
Date: 10.OCT.2016 19:03:05

Highest Channel / 10MHz / QPSK



Date: 10.OCT.2016 19:05:25

Highest Channel / 10MHz / 16QAM

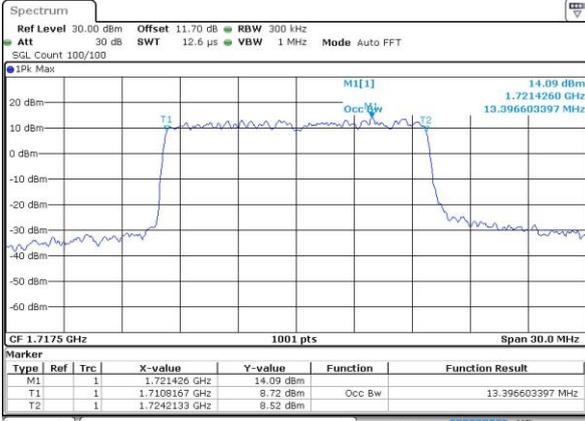


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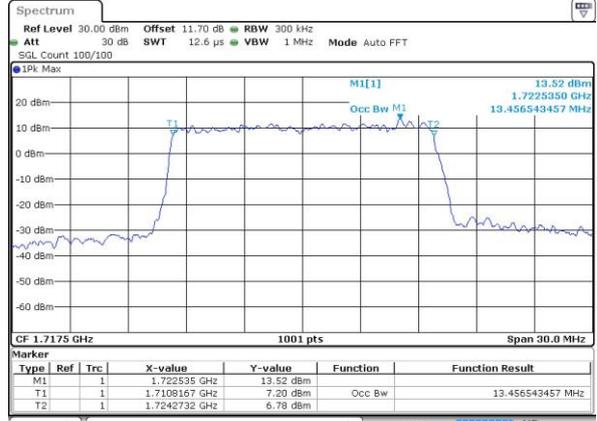
LTE Band 4

Lowest Channel / 15MHz / QPSK



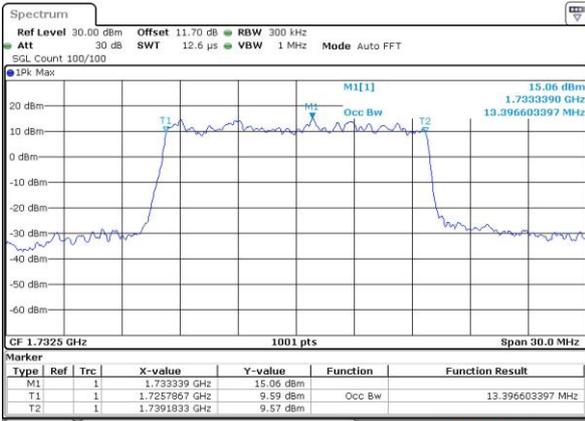
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Lowest Channel / 15MHz / 16QAM



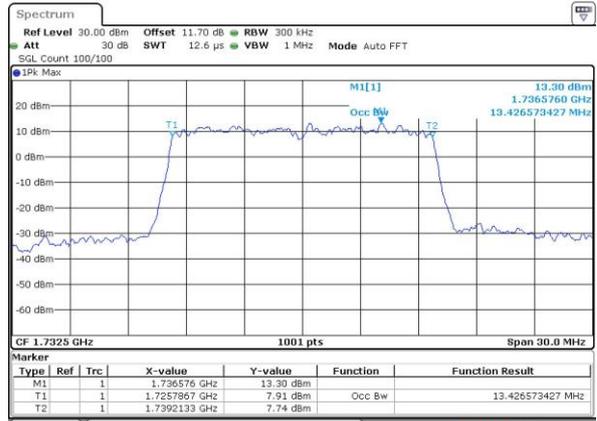
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Middle Channel / 15MHz / QPSK



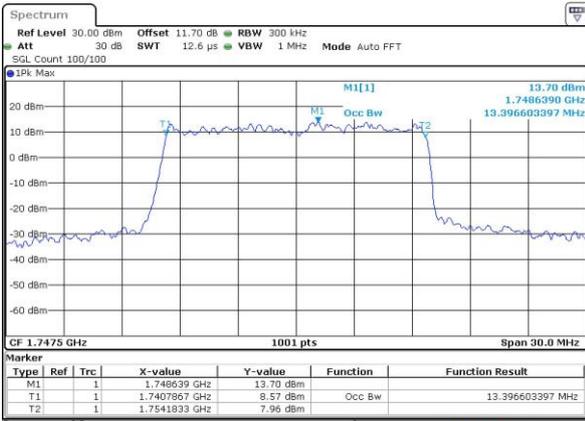
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Middle Channel / 15MHz / 16QAM



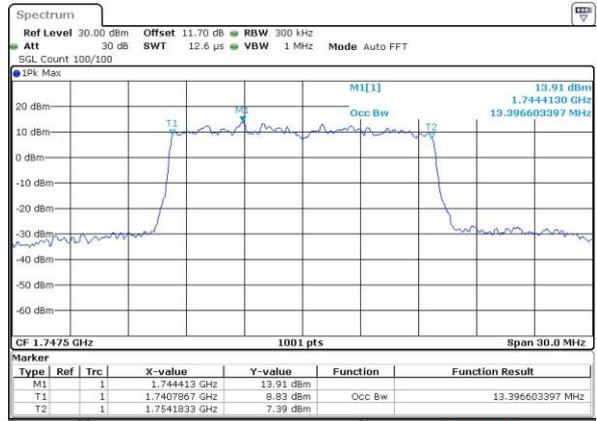
Date: 10.OCT.2016 19:19:49

Highest Channel / 15MHz / QPSK



Date: 10.OCT.2016 19:22:09

Highest Channel / 15MHz / 16QAM

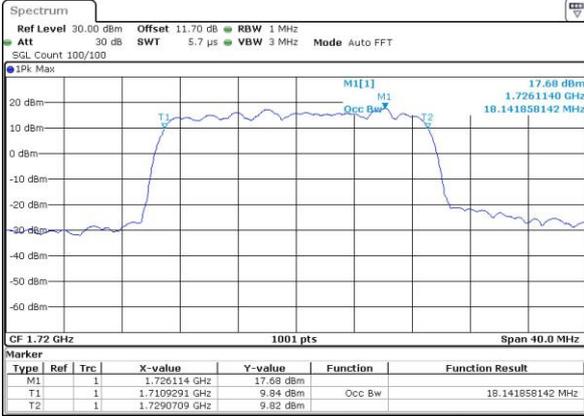


Date: 10.OCT.2016 19:22:19



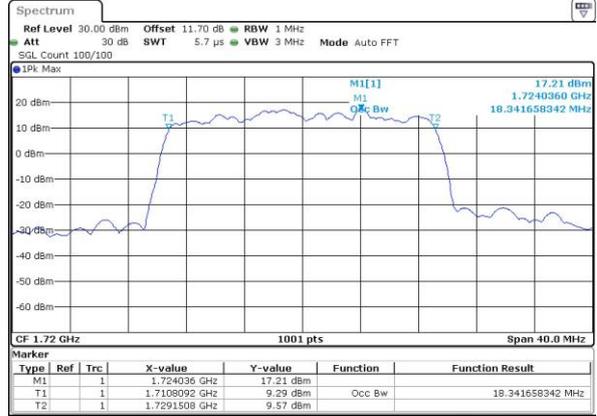
LTE Band 4

Lowest Channel / 20MHz / QPSK



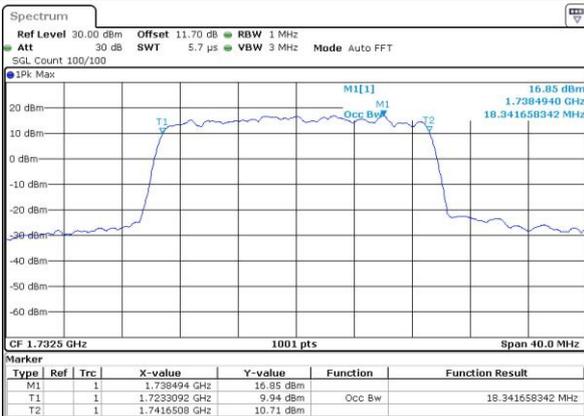
Date: 10.OCT.2016 19:29:15

Lowest Channel / 20MHz / 16QAM



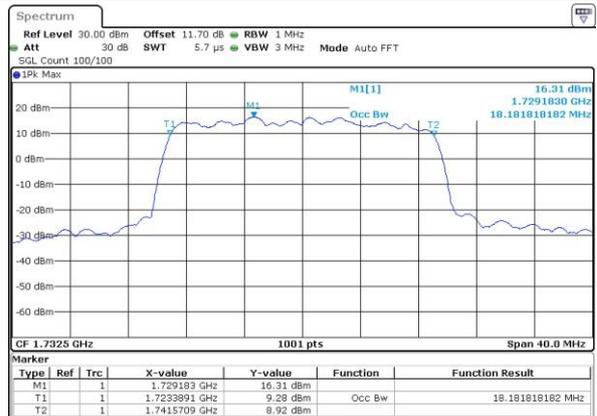
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Middle Channel / 20MHz / QPSK



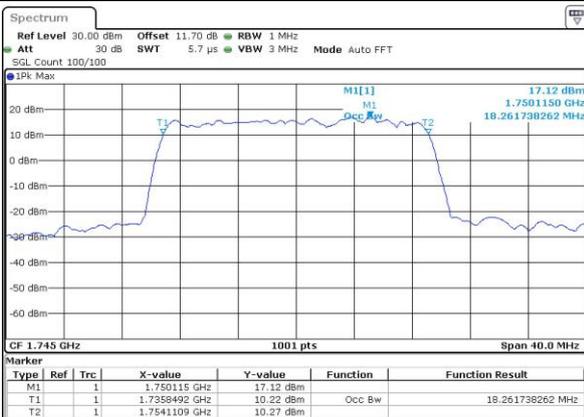
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Middle Channel / 20MHz / 16QAM



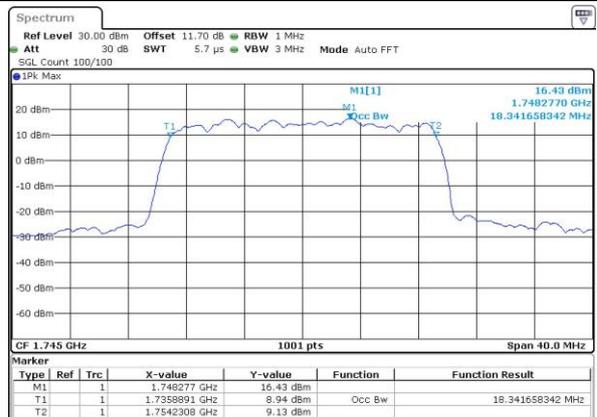
Date: 10.OCT.2016 19:36:33

Highest Channel / 20MHz / QPSK



Date: 10.OCT.2016 19:38:52

Highest Channel / 20MHz / 16QAM

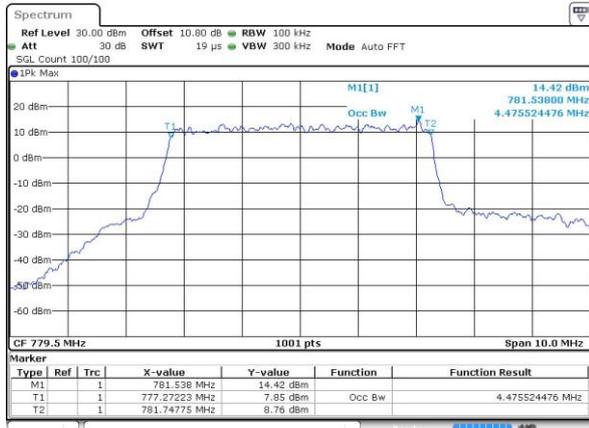


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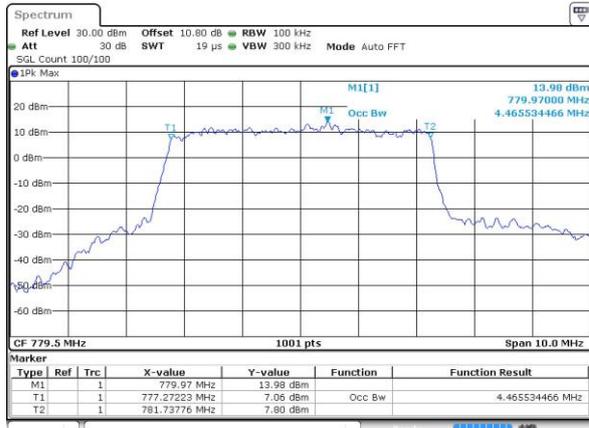
LTE Band 13

Lowest Channel / 5MHz / QPSK



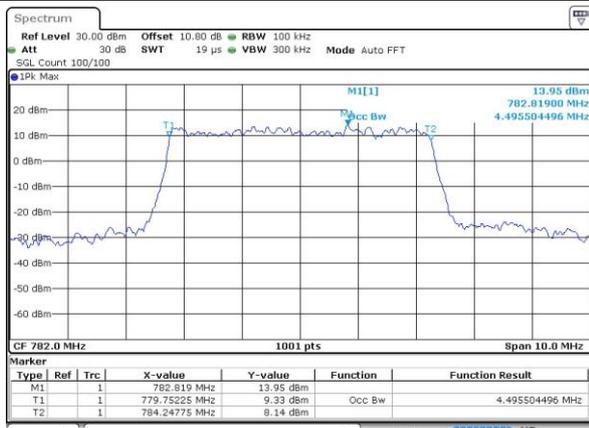
Date: 10.OCT.2016 20:20:31

Lowest Channel / 5MHz / 16QAM



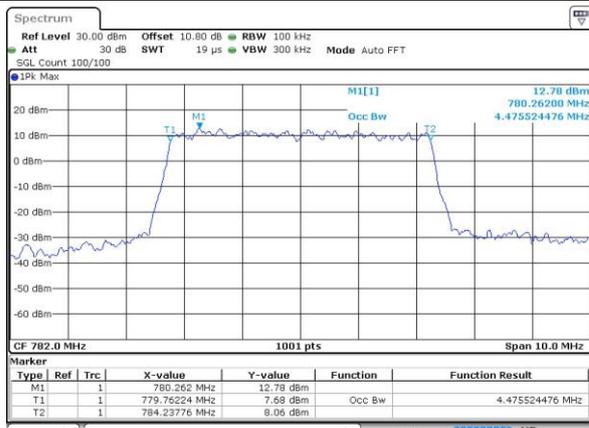
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Middle Channel / 5MHz / QPSK



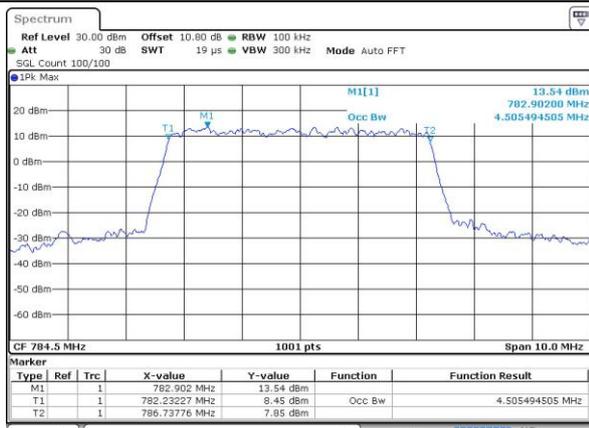
Date: 10.OCT.2016 20:31:57

Middle Channel / 5MHz / 16QAM



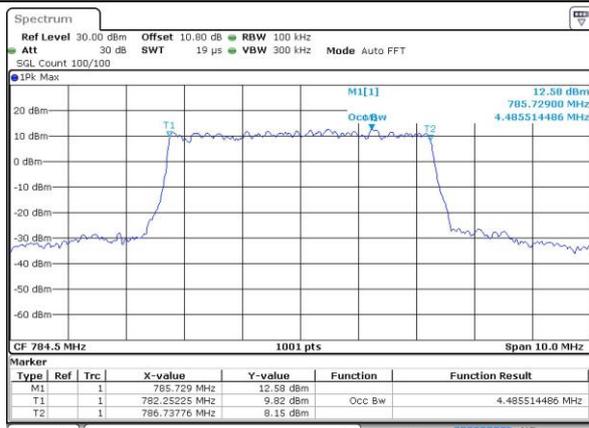
Date: 10.OCT.2016 20:31:47

Highest Channel / 5MHz / QPSK



Date: 10.OCT.2016 20:32:07

Highest Channel / 5MHz / 16QAM

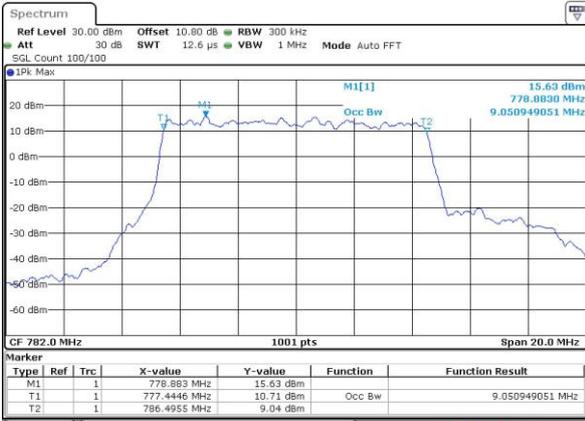


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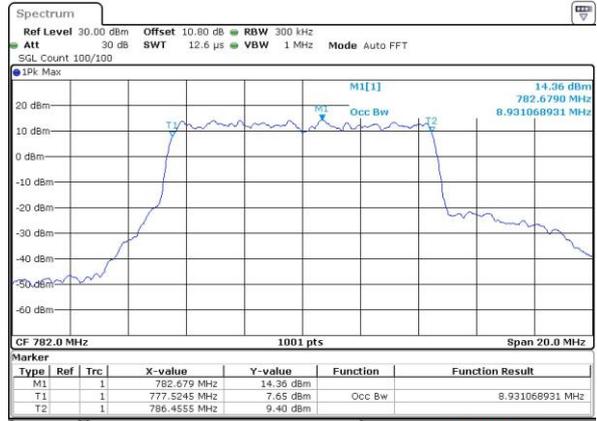
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 10.OCT.2016 20:41:14

Middle Channel / 10MHz / 16QAM



Date: 10.OCT.2016 20:41:25



Conducted Band Edge