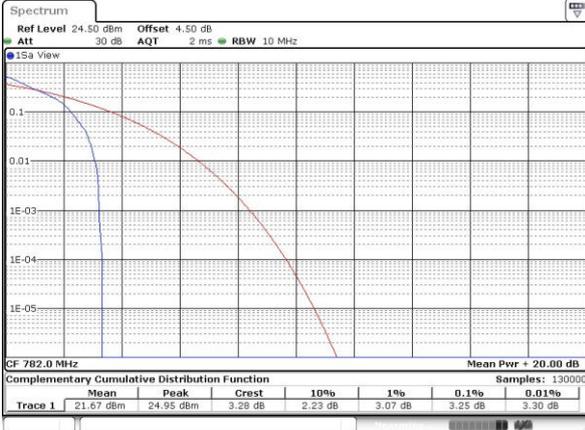




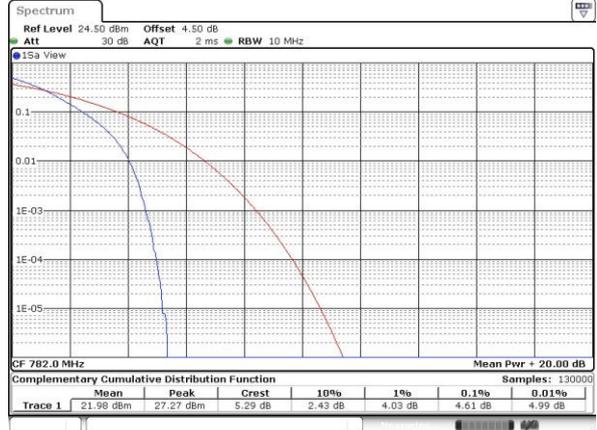
LTE Band 13 / 10MHz / QPSK

Middle Channel/ 1RB



Date: 5 DEC 2016 20:02:24

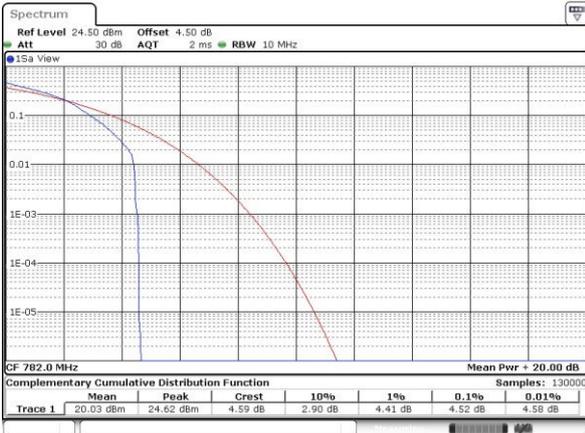
Middle Channel / Full RB



Date: 5 DEC 2016 20:02:57

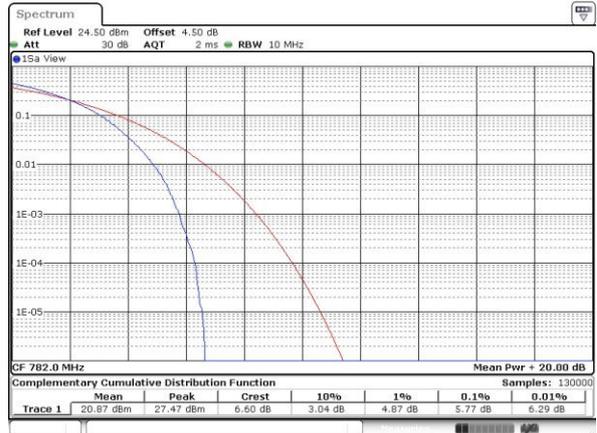
LTE Band 13 / 10MHz / 16QAM

Middle Channel/ 1RB



Date: 5 DEC 2016 20:02:35

Middle Channel / Full RB



Date: 5 DEC 2016 20:02:46



**26dB Bandwidth**

Mode	LTE Band 2 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.30	1.29	3.01	3.04	4.89	4.86	9.65	9.81	14.36	14.21	20.06	20.06
Middle CH	1.25	1.28	3.04	2.99	4.97	4.81	9.67	9.65	14.27	14.27	20.10	19.94
Highest CH	1.33	1.26	2.99	3.02	4.93	4.93	9.97	9.85	14.27	14.18	20.26	20.06

Mode	LTE Band 4 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.27	3.05	3.03	4.96	4.82	9.83	9.71	14.18	14.27	20.14	20.10
Middle CH	1.28	1.29	3.00	2.95	4.92	4.88	9.83	9.95	14.42	14.33	19.94	20.14
Highest CH	1.28	1.30	3.00	3.01	4.85	4.94	9.95	9.69	14.39	14.27	20.26	20.26

Mode	LTE Band 5 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.26	2.97	3.02	4.95	4.87	9.73	9.63	-	-	-	-
Middle CH	1.29	1.27	3.02	3.04	4.97	4.93	9.95	9.73	-	-	-	-
Highest CH	1.26	1.29	3.01	3.05	4.98	4.88	9.73	9.99	-	-	-	-

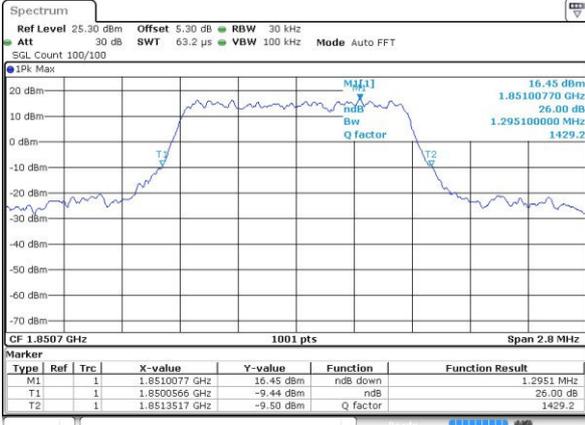
Mode	LTE Band 12 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.29	3.00	3.02	4.96	4.92	9.99	9.89	-	-	-	-
Middle CH	1.31	1.31	3.01	2.99	4.91	4.98	9.91	9.79	-	-	-	-
Highest CH	1.29	1.26	3.00	3.02	4.84	4.91	10.03	9.83	-	-	-	-

Mode	LTE Band 13 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.85	4.96	-	-	-	-	-	-
Middle CH	-	-	-	-	4.94	5.05	9.83	9.73	-	-	-	-
Highest CH	-	-	-	-	4.91	4.82	-	-	-	-	-	-



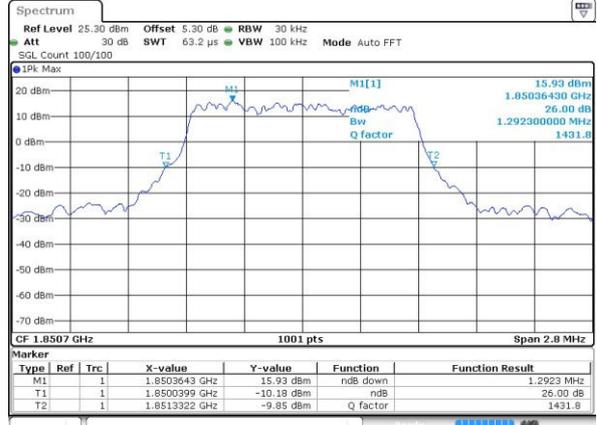
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



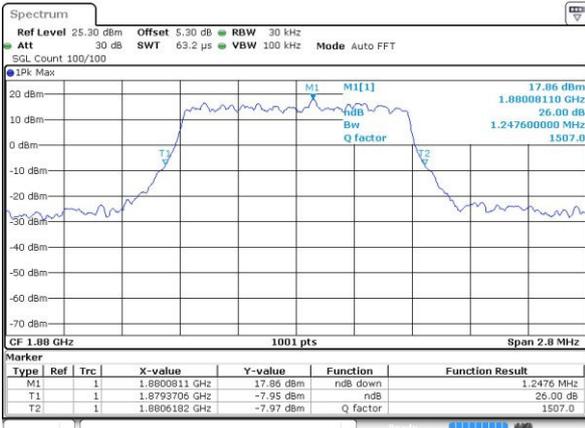
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Lowest Channel / 1.4MHz / 16QAM



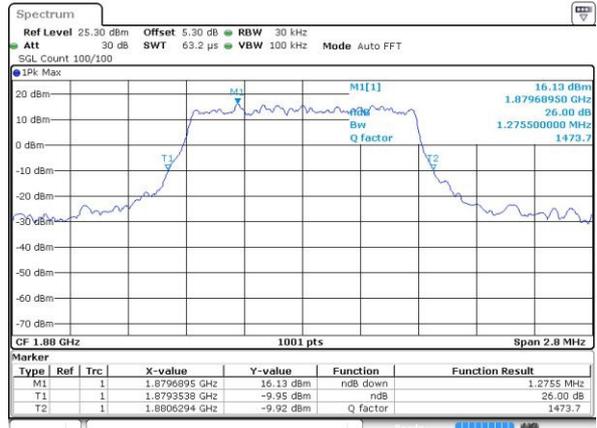
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Middle Channel / 1.4MHz / QPSK



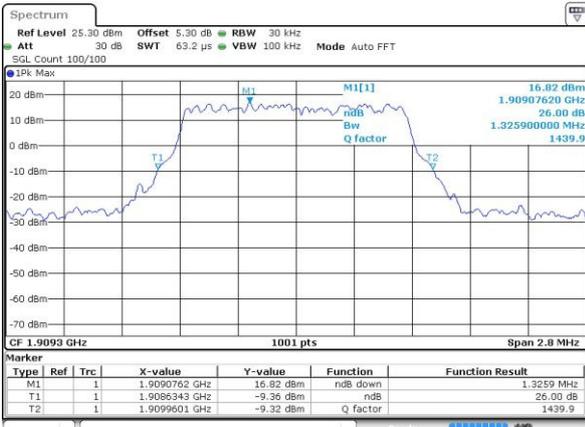
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Middle Channel / 1.4MHz / 16QAM



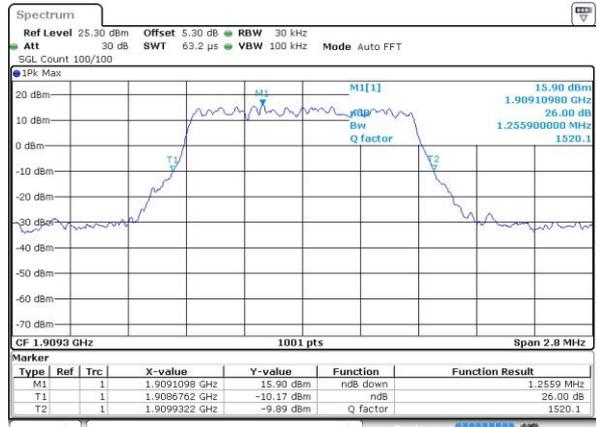
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Highest Channel / 1.4MHz / QPSK



Date: 3 DEC 2016 08:32:26

Highest Channel / 1.4MHz / 16QAM

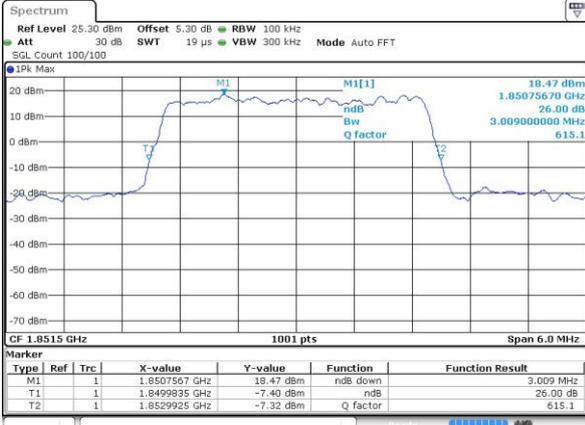


Date: 3 DEC 2016 08:32:36



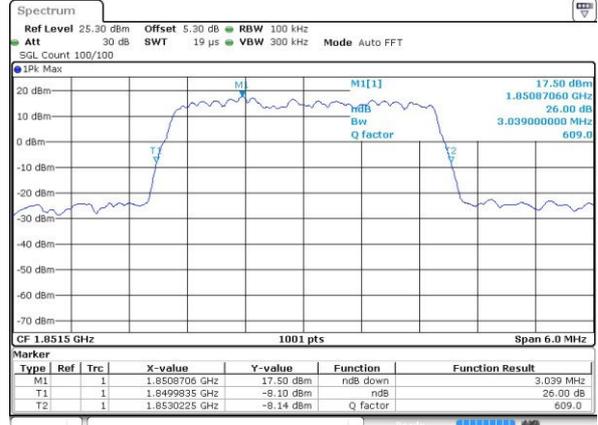
LTE Band 2

Lowest Channel / 3MHz / QPSK



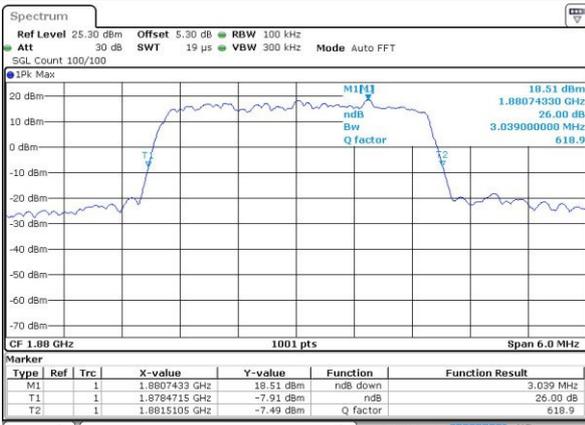
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Lowest Channel / 3MHz / 16QAM



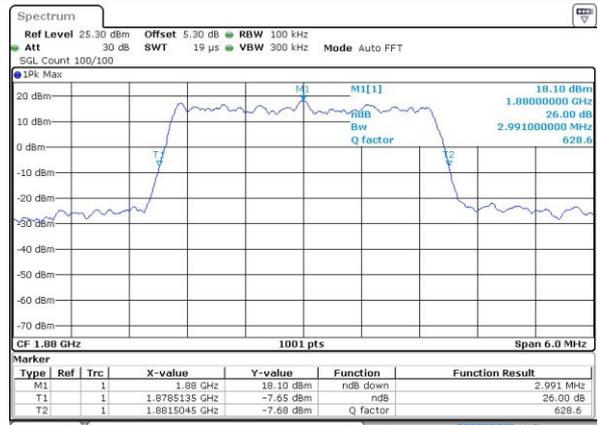
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Middle Channel / 3MHz / QPSK



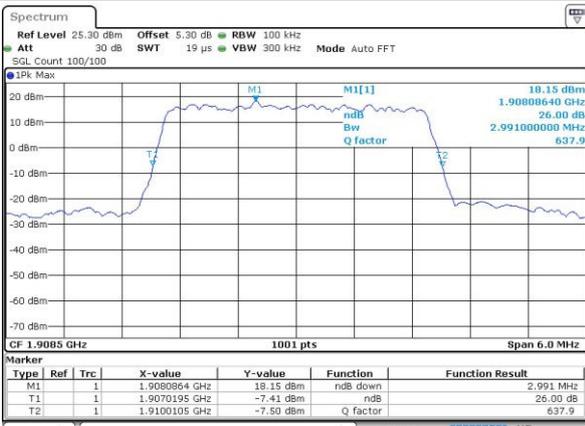
Date: 3 DEC 2016 08:46:37

Middle Channel / 3MHz / 16QAM



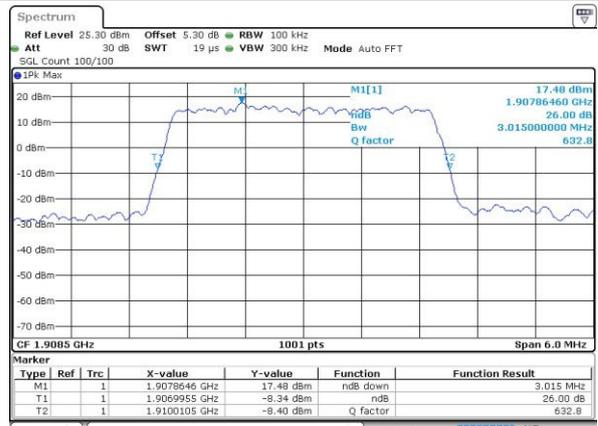
Date: 3 DEC 2016 08:46:47

Highest Channel / 3MHz / QPSK



Date: 3 DEC 2016 08:49:10

Highest Channel / 3MHz / 16QAM

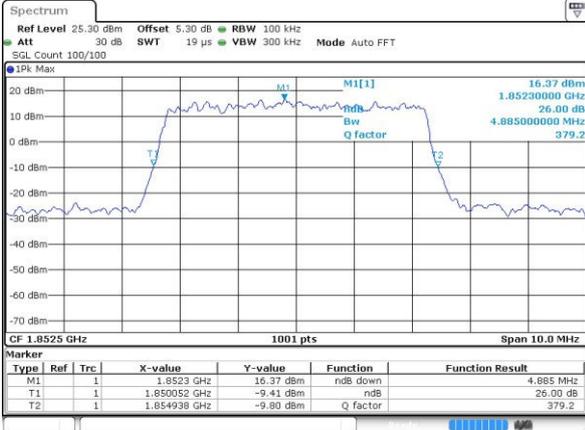


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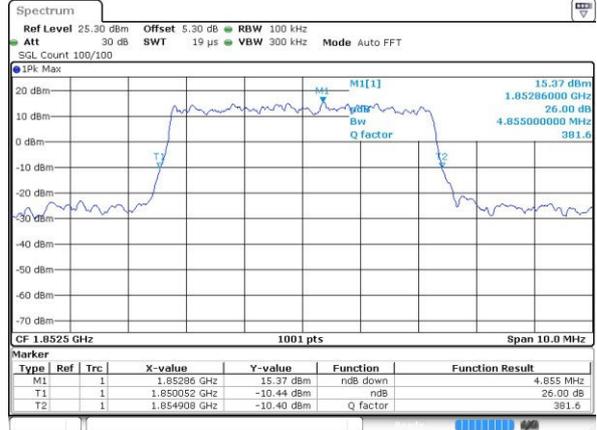
LTE Band 2

Lowest Channel / 5MHz / QPSK



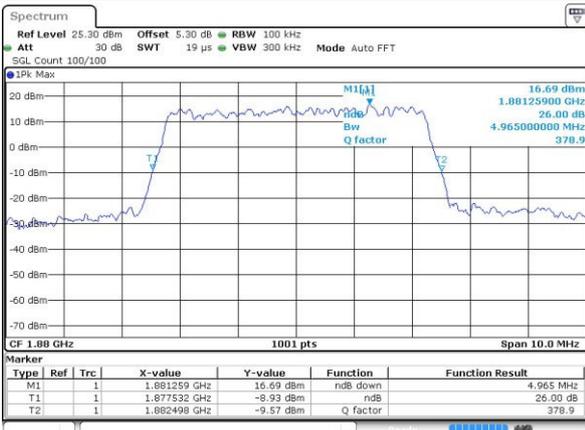
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Lowest Channel / 5MHz / 16QAM



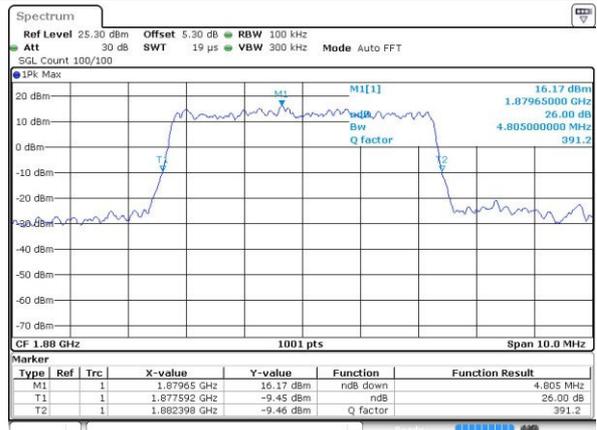
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Middle Channel / 5MHz / QPSK



Date: 3 DEC 2016 09:03:20

Middle Channel / 5MHz / 16QAM



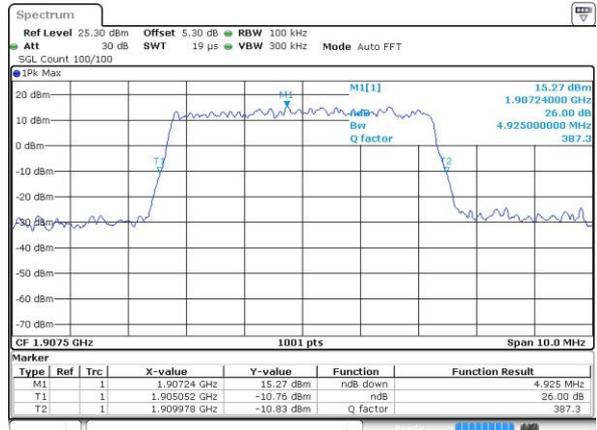
Date: 3 DEC 2016 11:10:28

Highest Channel / 5MHz / QPSK



Date: 3 DEC 2016 09:05:53

Highest Channel / 5MHz / 16QAM

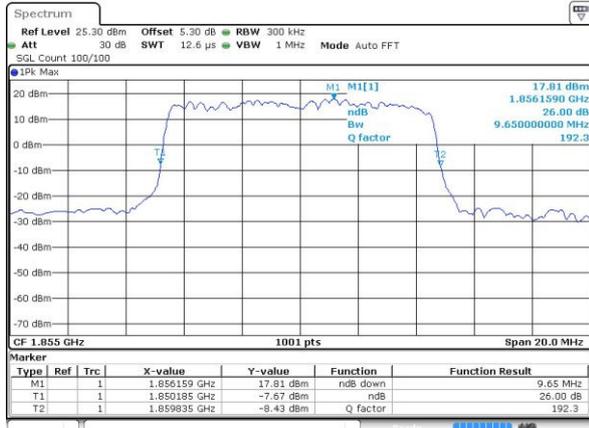


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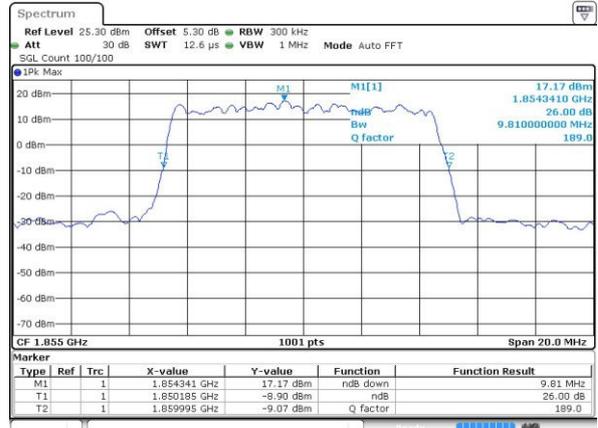
LTE Band 2

Lowest Channel / 10MHz / QPSK



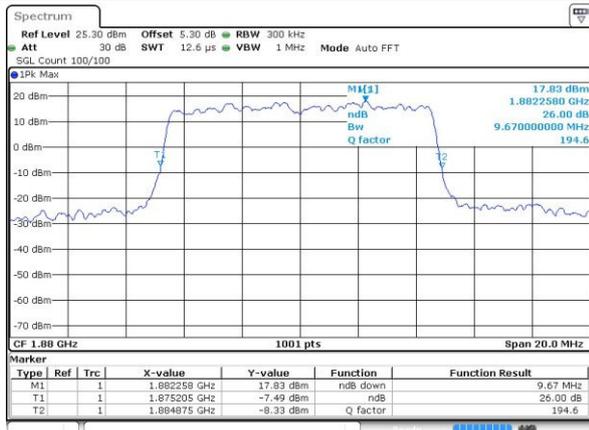
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Lowest Channel / 10MHz / 16QAM



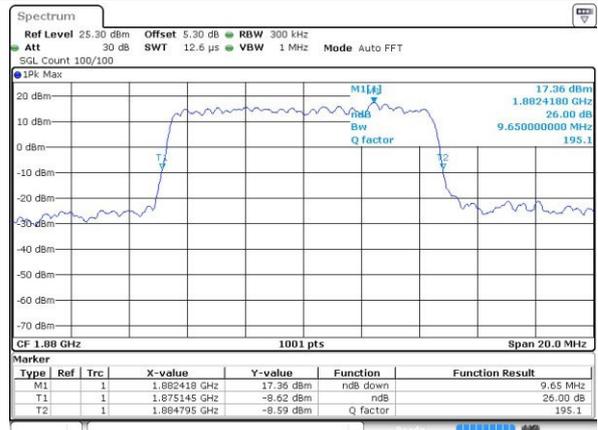
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Middle Channel / 10MHz / QPSK



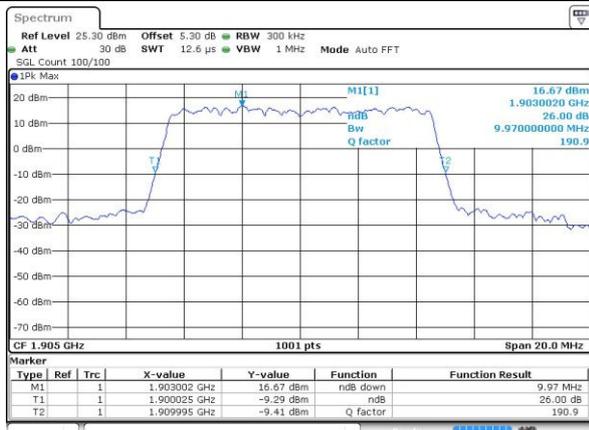
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Middle Channel / 10MHz / 16QAM



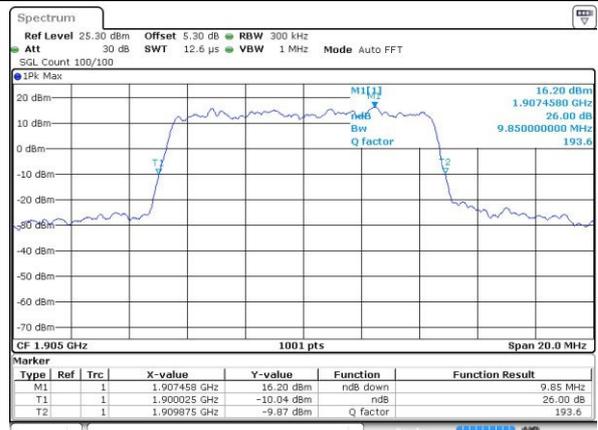
Date: 3 DEC 2016 11:18:26

Highest Channel / 10MHz / QPSK



Date: 3 DEC 2016 09:22:35

Highest Channel / 10MHz / 16QAM



Date: 3 DEC 2016 09:22:46



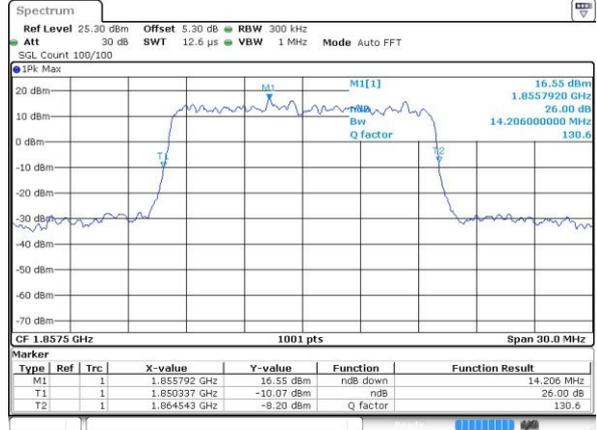
LTE Band 2

Lowest Channel / 15MHz / QPSK



Date: 3 DEC 2016 09:29:40

Lowest Channel / 15MHz / 16QAM



Date: 3 DEC 2016 12:13:13

Middle Channel / 15MHz / QPSK



Date: 3 DEC 2016 12:14:43

Middle Channel / 15MHz / 16QAM



Date: 3 DEC 2016 12:14:09

Highest Channel / 15MHz / QPSK



Date: 3 DEC 2016 09:39:18

Highest Channel / 15MHz / 16QAM

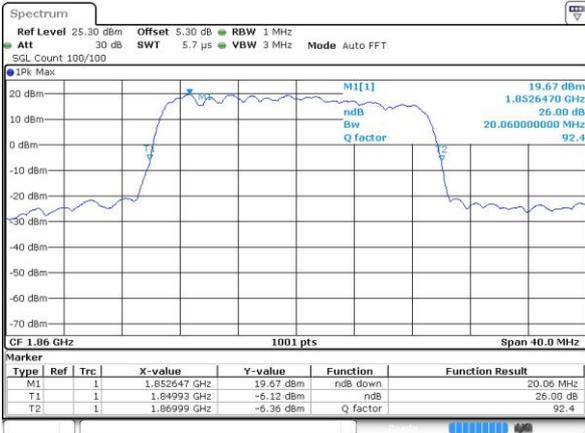


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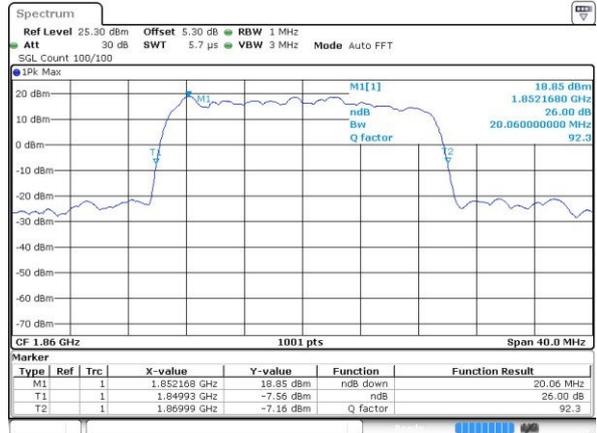
LTE Band 2

Lowest Channel / 20MHz / QPSK



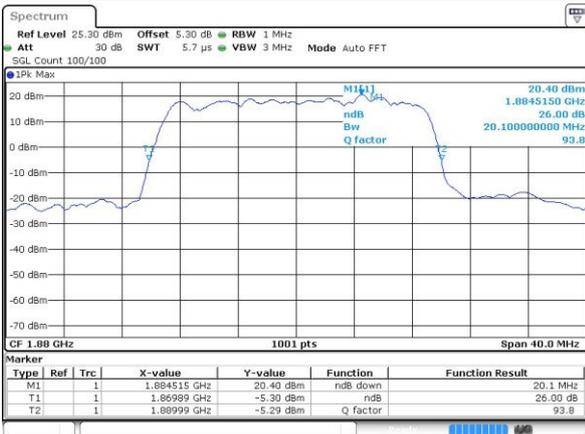
Date: 3 DEC 2016 09:46:22

Lowest Channel / 20MHz / 16QAM



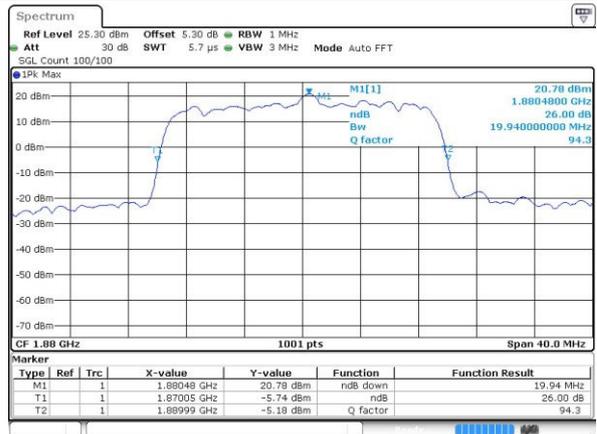
Date: 3 DEC 2016 09:46:33

Middle Channel / 20MHz / QPSK



Date: 3 DEC 2016 12:19:15

Middle Channel / 20MHz / 16QAM



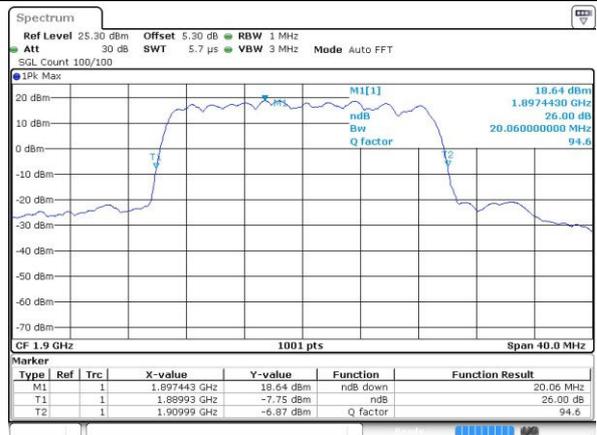
Date: 3 DEC 2016 09:53:38

Highest Channel / 20MHz / QPSK



Date: 3 DEC 2016 09:56:00

Highest Channel / 20MHz / 16QAM

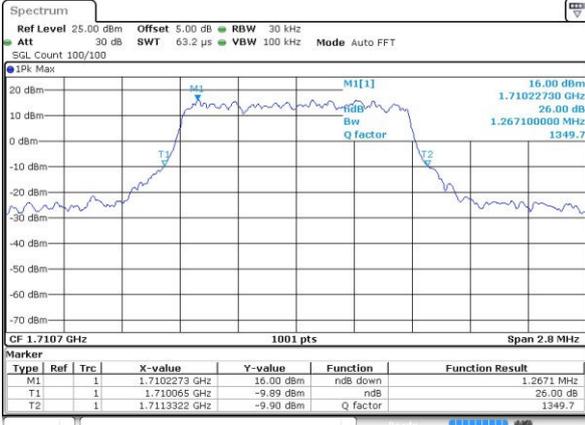


Date: 3 DEC 2016 09:56:11



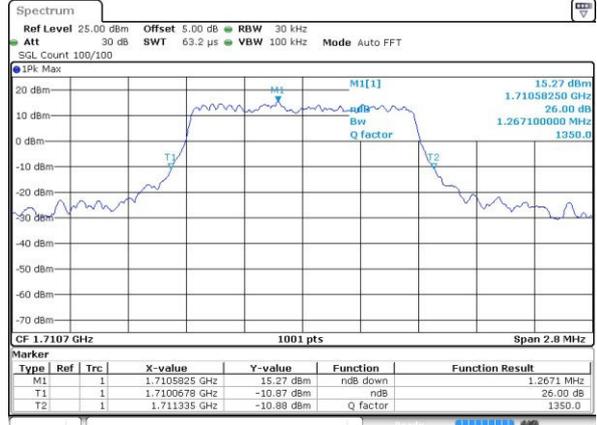
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



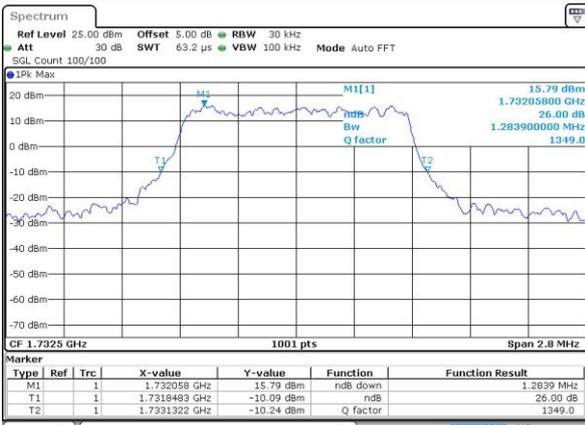
Date: 4 DEC 2016 10:12:53

Lowest Channel / 1.4MHz / 16QAM



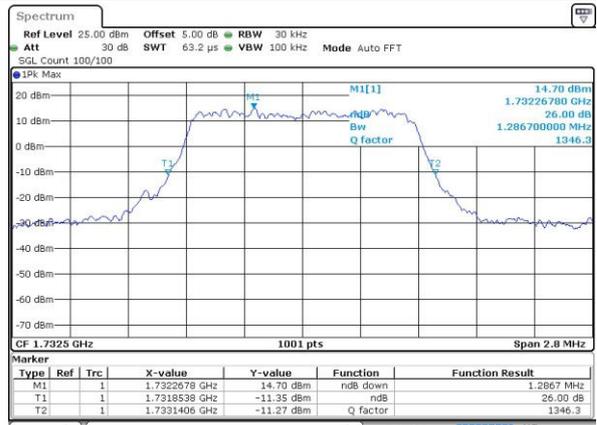
Date: 4 DEC 2016 10:13:04

Middle Channel / 1.4MHz / QPSK



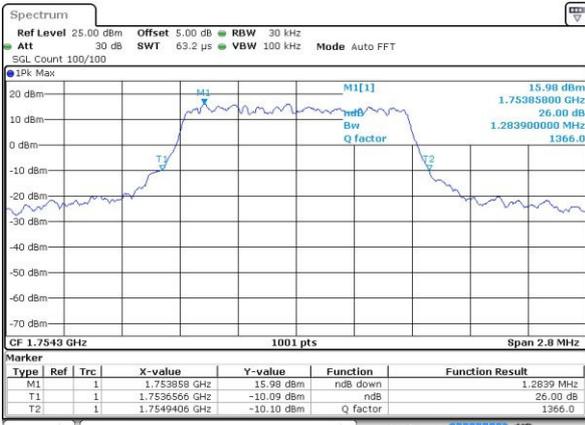
Date: 4 DEC 2016 10:20:08

Middle Channel / 1.4MHz / 16QAM



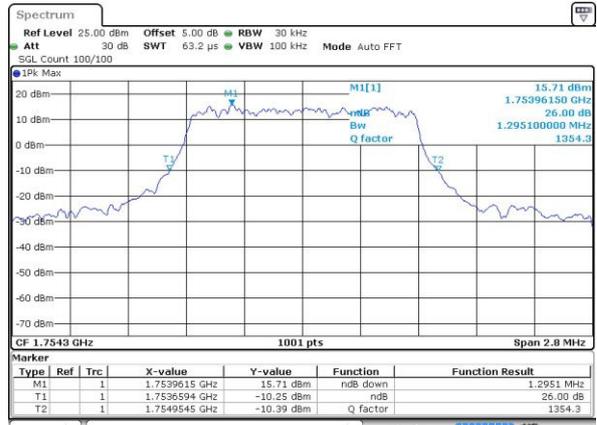
Date: 4 DEC 2016 10:20:19

Highest Channel / 1.4MHz / QPSK



Date: 4 DEC 2016 10:22:46

Highest Channel / 1.4MHz / 16QAM

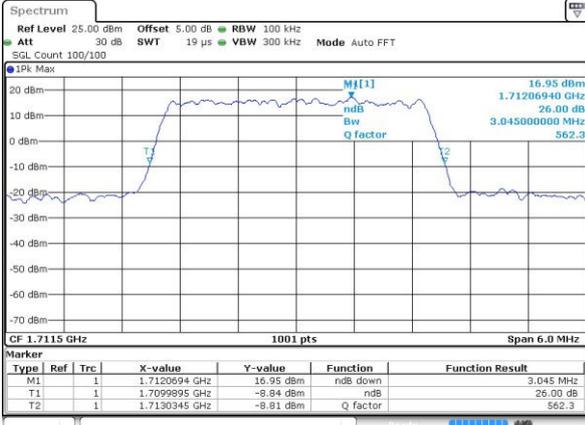


Date: 4 DEC 2016 10:22:57



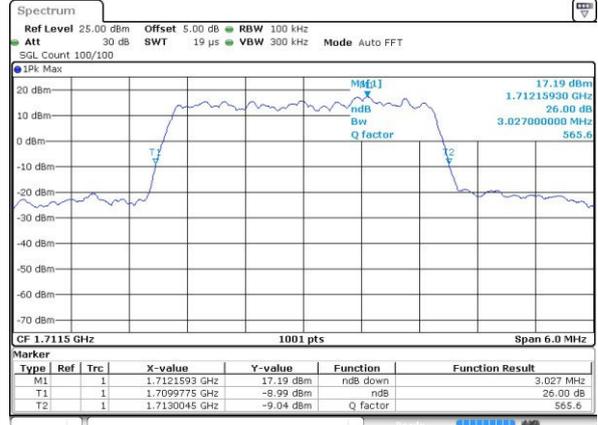
LTE Band 4

Lowest Channel / 3MHz / QPSK



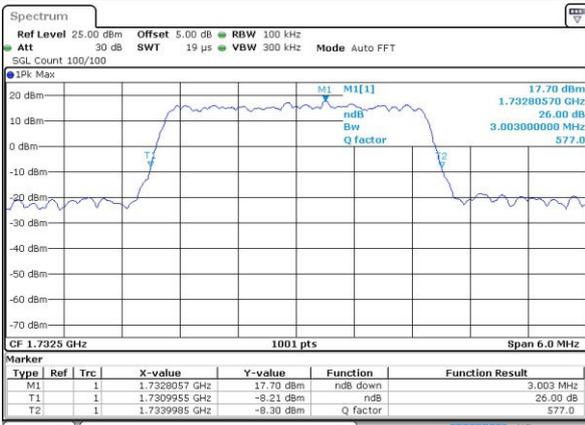
Date: 4 DEC 2016 10:29:58

Lowest Channel / 3MHz / 16QAM



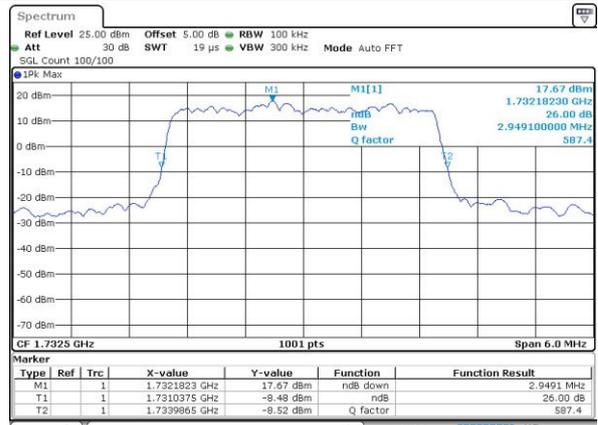
Date: 4 DEC 2016 10:30:09

Middle Channel / 3MHz / QPSK



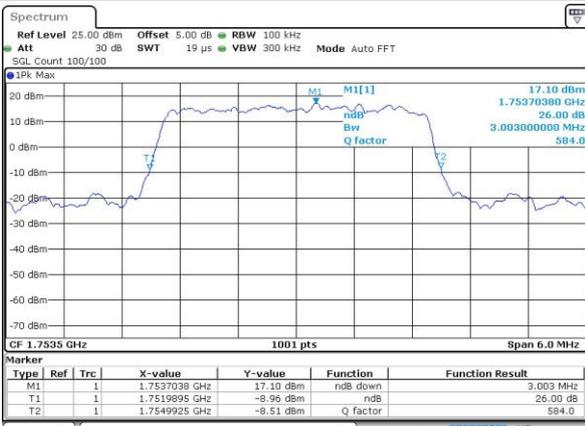
Date: 4 DEC 2016 10:37:11

Middle Channel / 3MHz / 16QAM



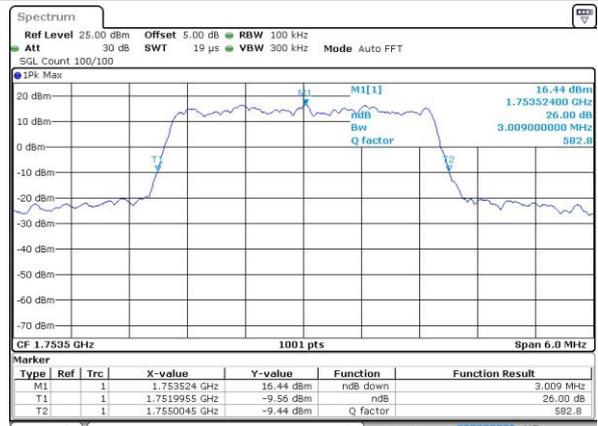
Date: 4 DEC 2016 10:37:22

Highest Channel / 3MHz / QPSK



Date: 4 DEC 2016 10:39:49

Highest Channel / 3MHz / 16QAM

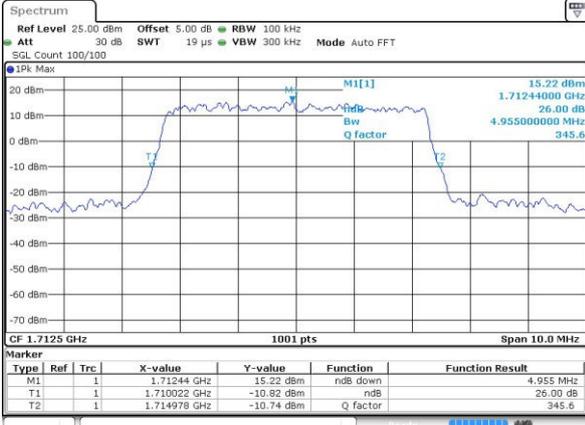


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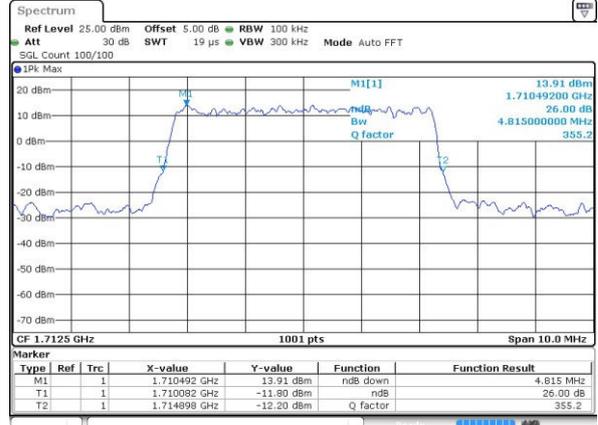
LTE Band 4

Lowest Channel / 5MHz / QPSK



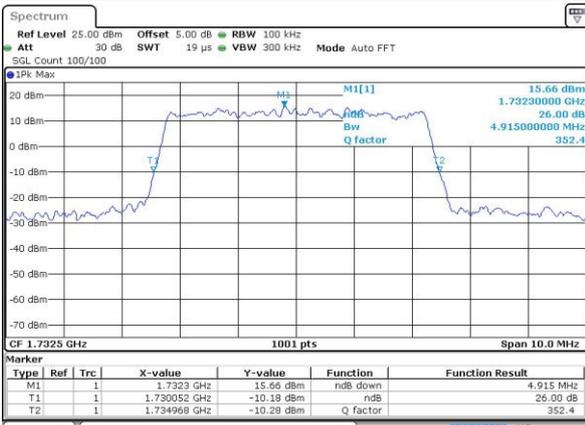
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Lowest Channel / 5MHz / 16QAM



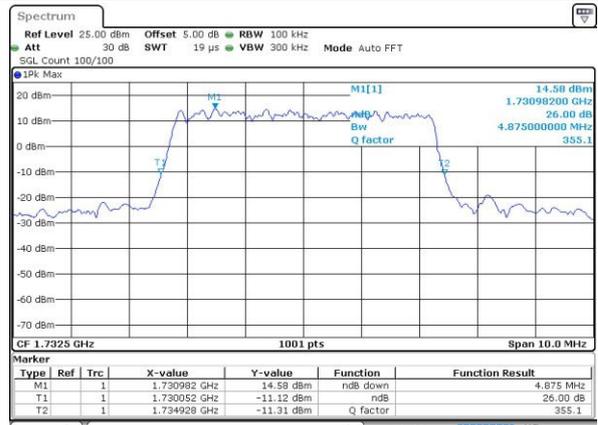
Date: 4 DEC 2016 10:47:13

Middle Channel / 5MHz / QPSK



Date: 4 DEC 2016 10:54:14

Middle Channel / 5MHz / 16QAM



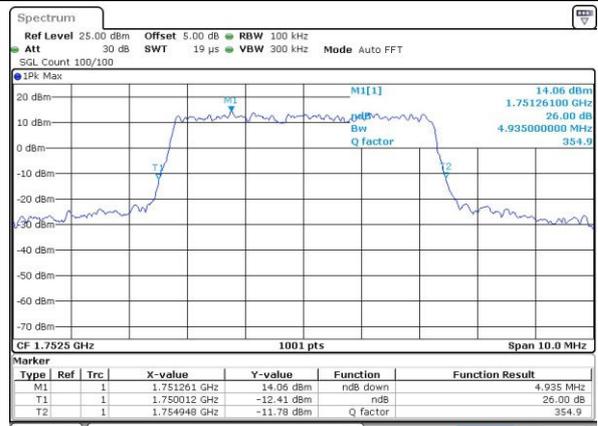
Date: 4 DEC 2016 10:54:25

Highest Channel / 5MHz / QPSK



Date: 4 DEC 2016 13:09:36

Highest Channel / 5MHz / 16QAM

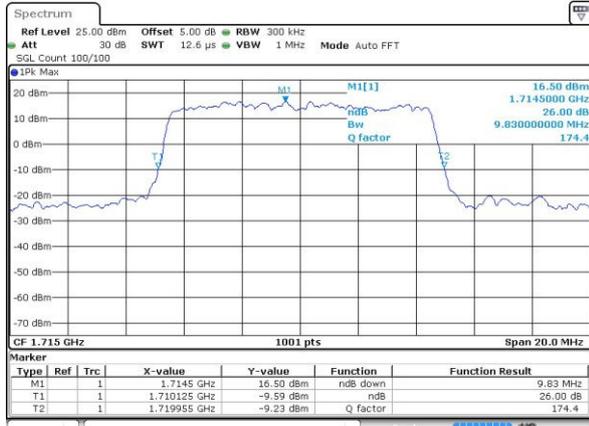


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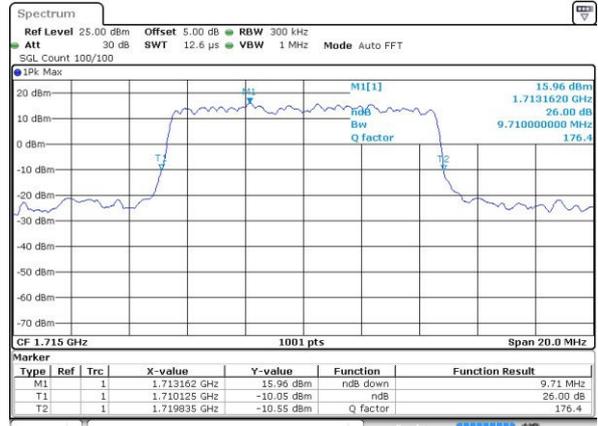
LTE Band 4

Lowest Channel / 10MHz / QPSK



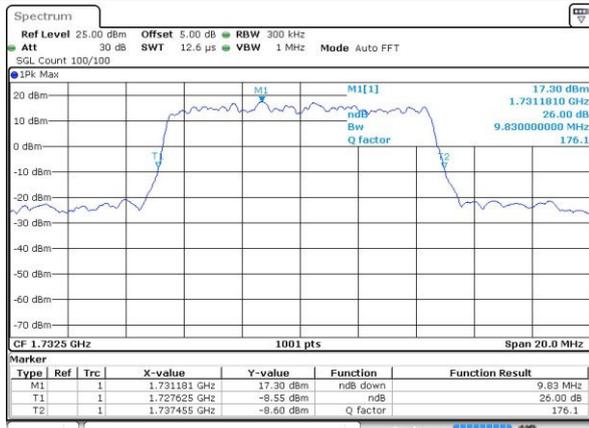
Date: 4 DEC 2016 11:04:05

Lowest Channel / 10MHz / 16QAM



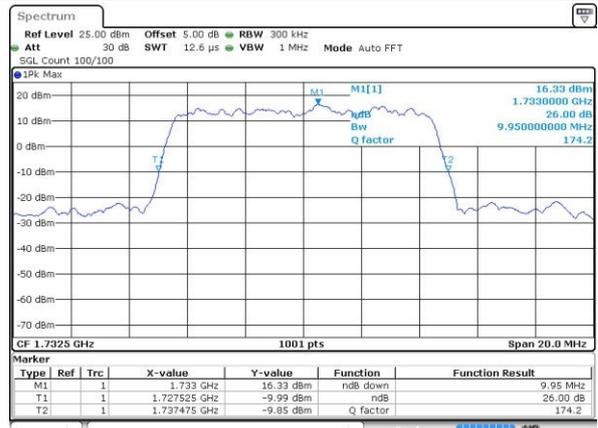
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Middle Channel / 10MHz / QPSK



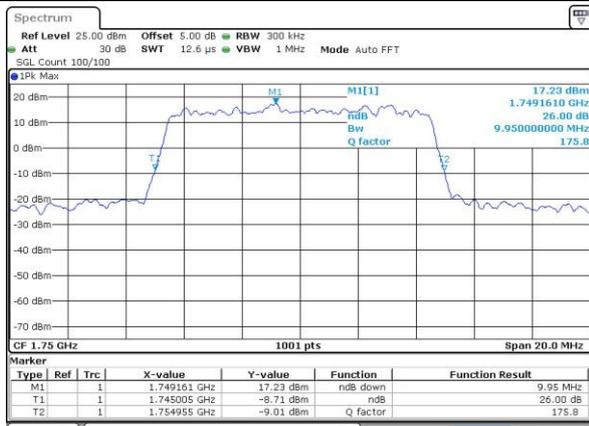
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Middle Channel / 10MHz / 16QAM



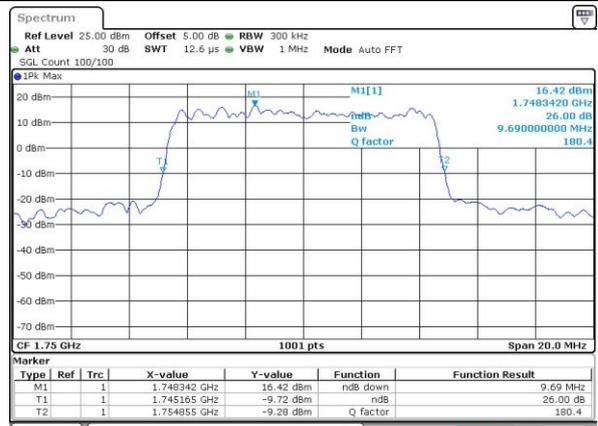
Date: 4 DEC 2016 11:11:29

Highest Channel / 10MHz / QPSK



Date: 4 DEC 2016 11:13:56

Highest Channel / 10MHz / 16QAM



Date: 4 DEC 2016 11:14:08



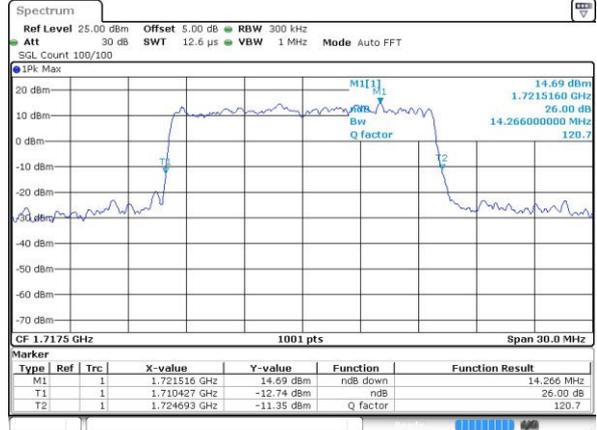
LTE Band 4

Lowest Channel / 15MHz / QPSK



Date: 4 DEC 2016 11:21:09

Lowest Channel / 15MHz / 16QAM



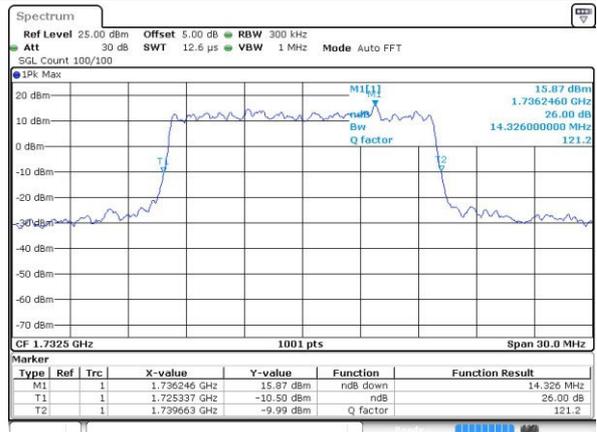
Date: 4 DEC 2016 11:21:21

Middle Channel / 15MHz / QPSK



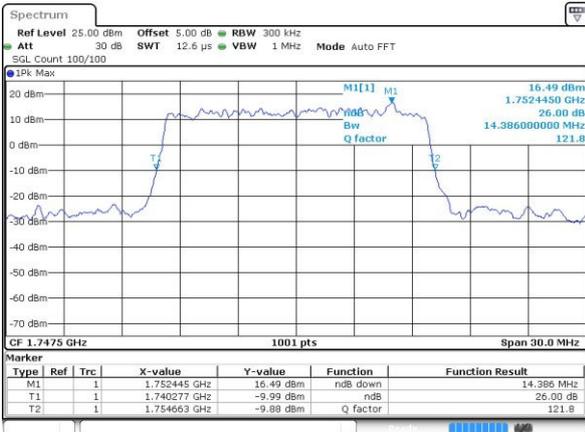
Date: 4 DEC 2016 11:28:22

Middle Channel / 15MHz / 16QAM



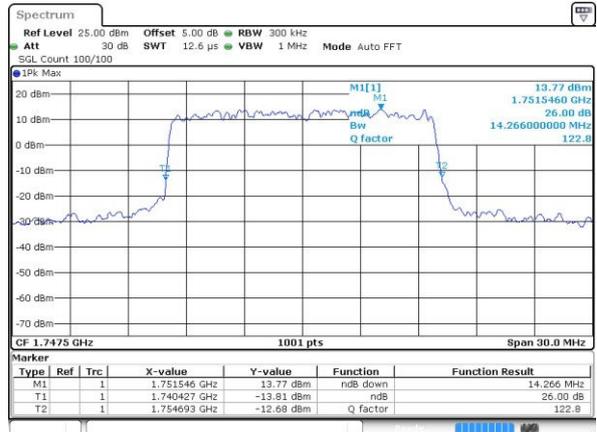
Date: 4 DEC 2016 11:28:33

Highest Channel / 15MHz / QPSK



Date: 4 DEC 2016 11:30:59

Highest Channel / 15MHz / 16QAM

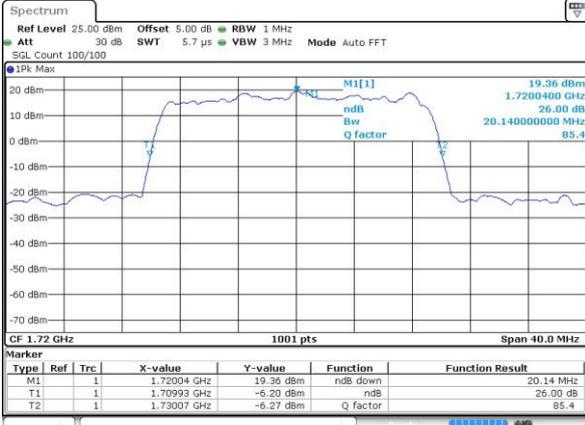


Date: 4 DEC 2016 11:31:11



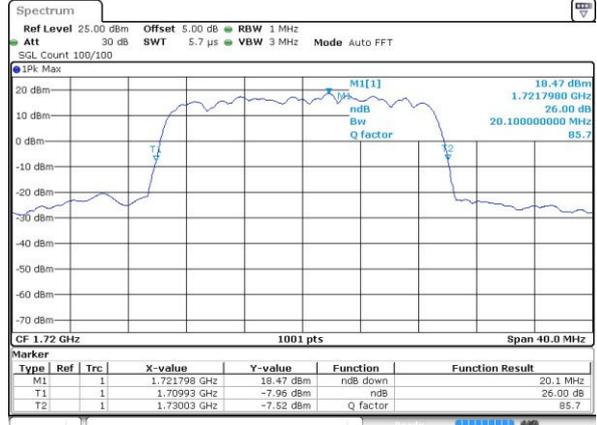
LTE Band 4

Lowest Channel / 20MHz / QPSK



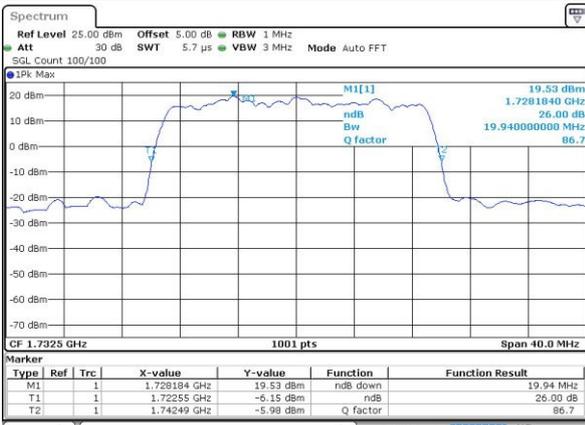
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Lowest Channel / 20MHz / 16QAM



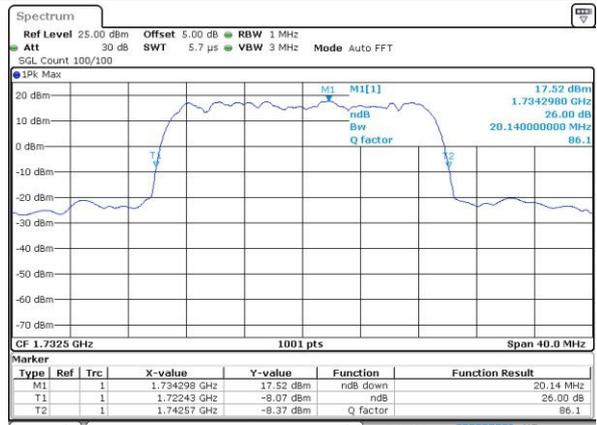
Date: 4 DEC 2016 11:38:24

Middle Channel / 20MHz / QPSK



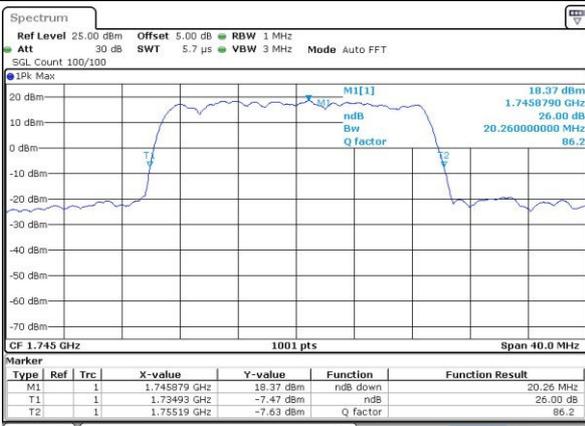
Date: 4 DEC 2016 11:45:25

Middle Channel / 20MHz / 16QAM



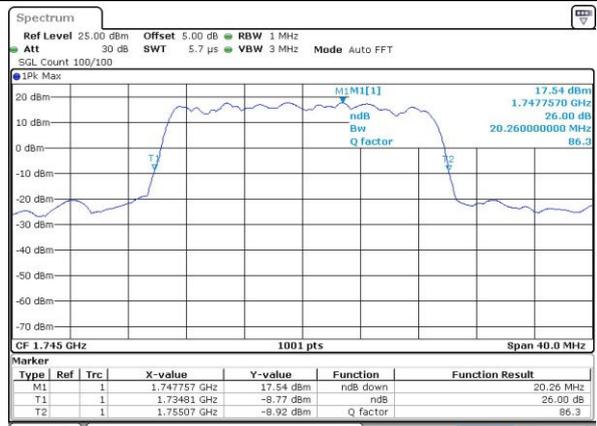
Date: 4 DEC 2016 11:45:37

Highest Channel / 20MHz / QPSK



Date: 4 DEC 2016 11:48:03

Highest Channel / 20MHz / 16QAM



Date: 4 DEC 2016 11:48:14