



LTE Band 2

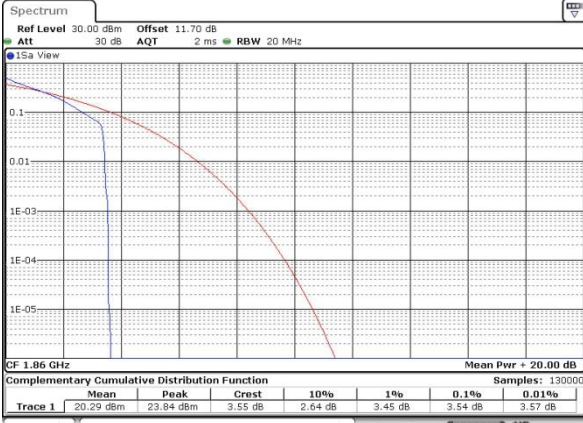
Peak-to-Average Ratio

Mode	LTE Band 2 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	5.01	4.2	6	PASS
Middle CH	3.57	4.93	4.14	5.8	
Highest CH	3.59	4.99	4.46	5.97	



LTE Band 2 / 20MHz / QPSK

Lowest Channel / 1RB



Date: 15_JUL_2016 19:17:50

Lowest Channel / Full RB



Date: 15_JUL_2016 19:18:01

Middle Channel / 1RB



Date: 15_JUL_2016 19:18:12

Middle Channel / Full RB



Date: 15_JUL_2016 19:18:23

Highest Channel / 1RB



Date: 15_JUL_2016 19:18:38

Highest Channel / Full RB

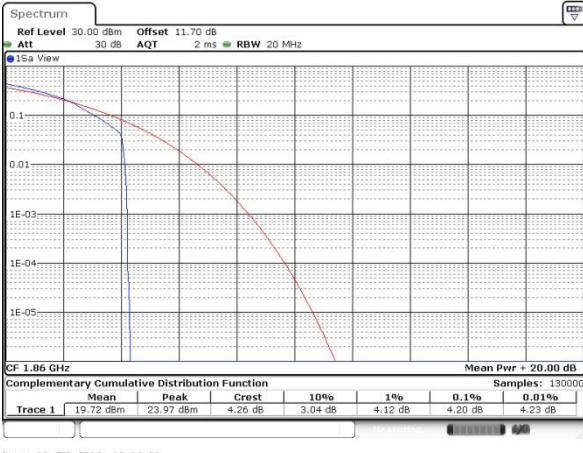


Date: 15_JUL_2016 19:18:49



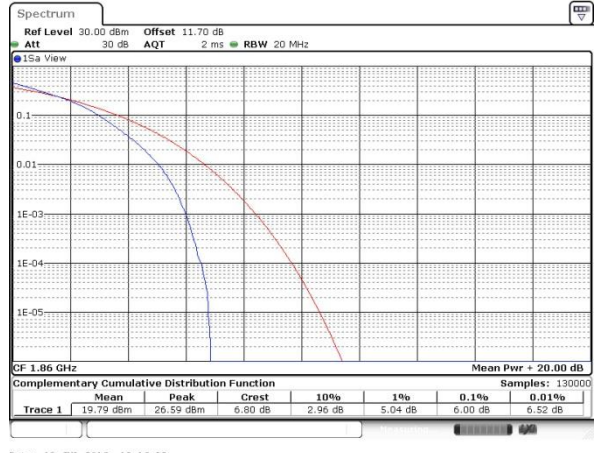
LTE Band 2 / 20MHz / 16QAM

Lowest Channel / 1RB



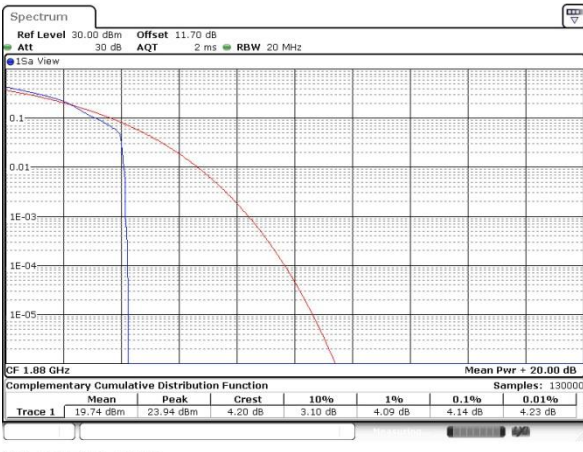
Date: 15_JUL_2016 19:16:20

Lowest Channel / Full RB



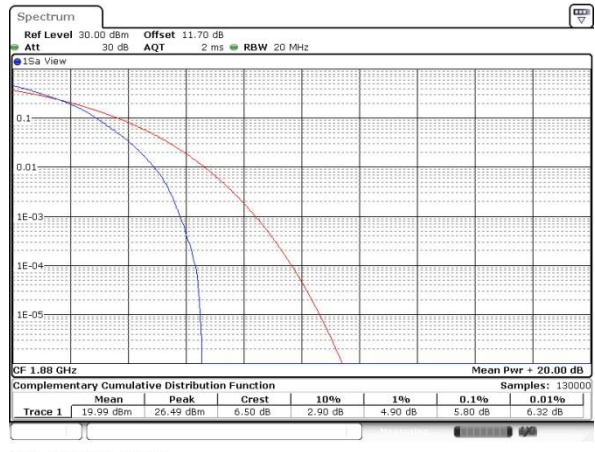
Date: 15_JUL_2016 19:16:32

Middle Channel / 1RB



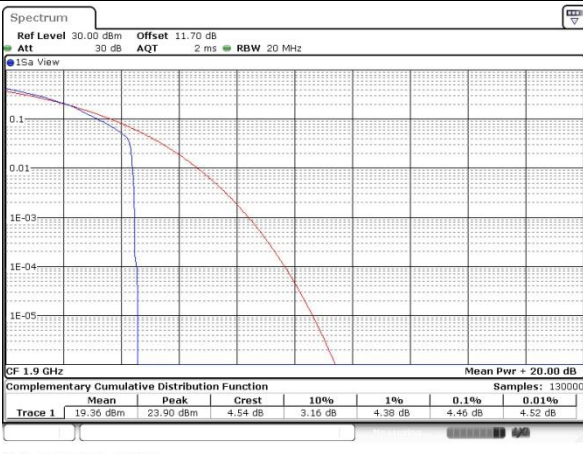
Date: 15_JUL_2016 19:16:48

Middle Channel / Full RB



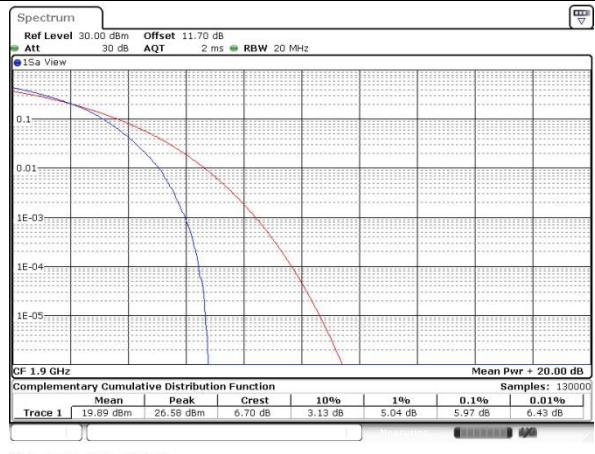
Date: 15_JUL_2016 19:16:57

Highest Channel / 1RB



Date: 15_JUL_2016 19:17:11

Highest Channel / Full RB



Date: 15_JUL_2016 19:17:38



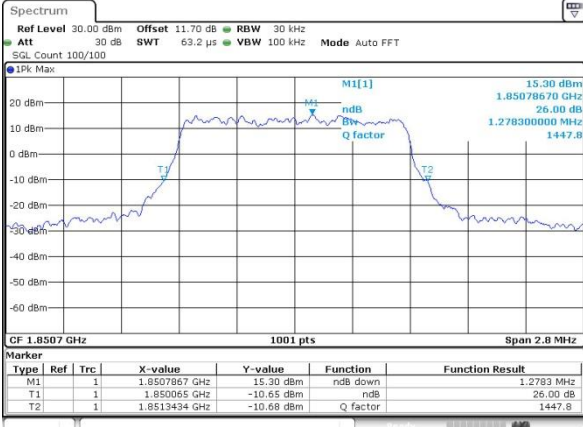
26dB Bandwidth

Mode	LTE Band 2 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.278	1.276	3.033	3.033	4.975	4.905	9.95	9.71	14.326	14.476	20.06	20.14
Middle CH	1.29	1.27	3.009	3.033	4.925	4.915	10.07	9.79	14.446	14.505	20.18	20.26
Highest CH	1.292	1.284	3.027	3.027	5.035	4.855	9.91	9.89	14.685	14.146	20.26	20.18



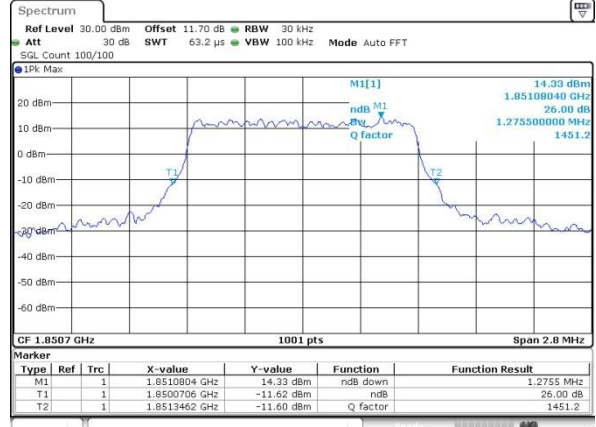
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



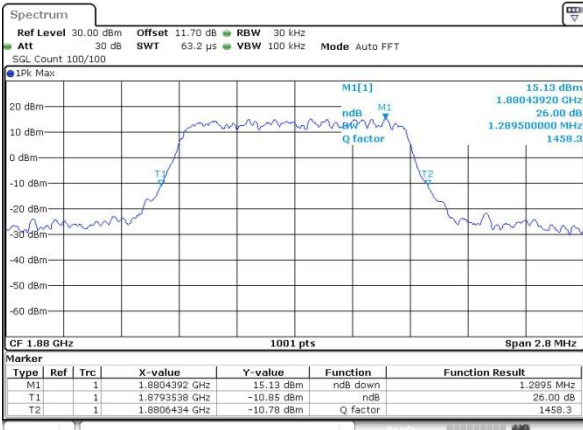
Date: 15_JUL_2016 14:10:27

Lowest Channel / 1.4MHz / 16QAM



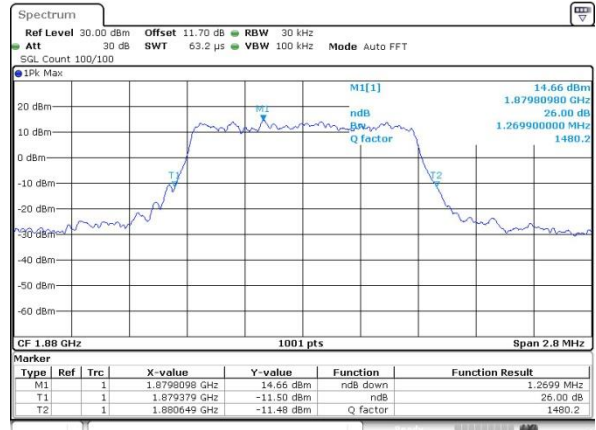
Date: 15_JUL_2016 14:10:38

Middle Channel / 1.4MHz / QPSK



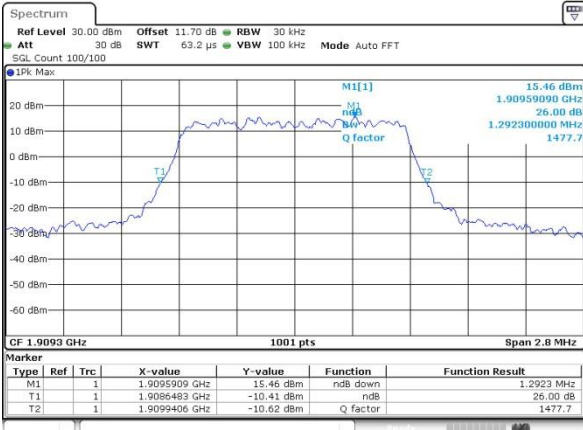
Date: 15_JUL_2016 14:17:51

Middle Channel / 1.4MHz / 16QAM



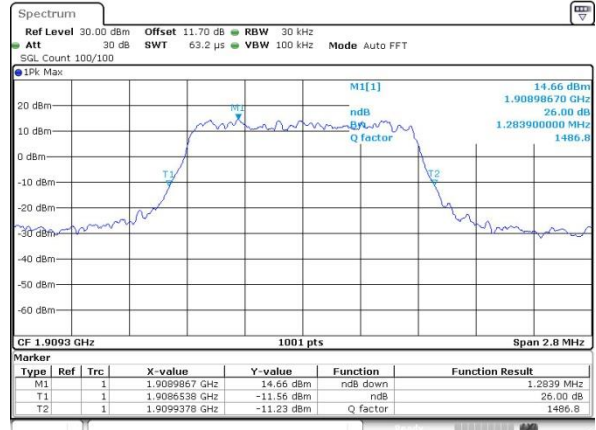
Date: 15_JUL_2016 14:18:03

Highest Channel / 1.4MHz / QPSK



Date: 15_JUL_2016 14:20:36

Highest Channel / 1.4MHz / 16QAM

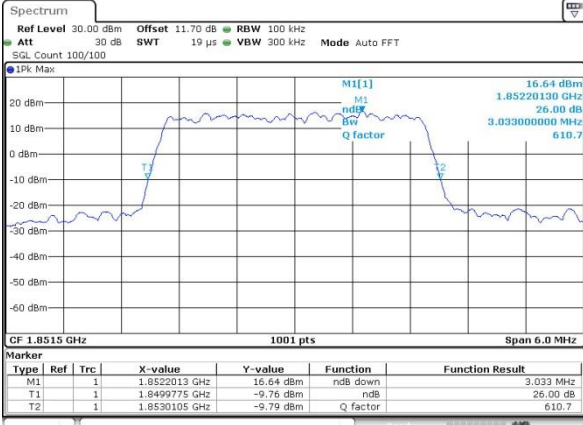


Date: 15_JUL_2016 14:20:47



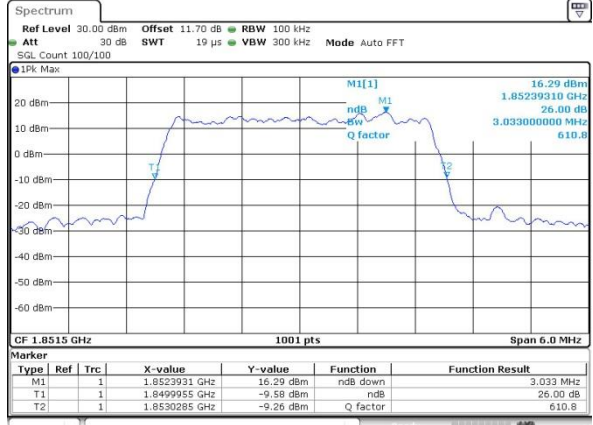
LTE Band 2

Lowest Channel / 3MHz / QPSK



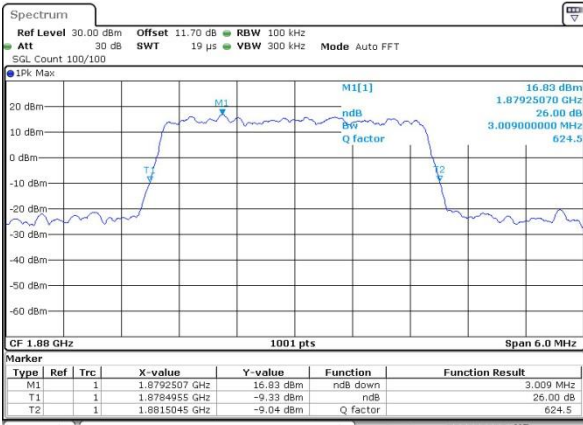
Date: 15_JUL_2016 14:28:00

Lowest Channel / 3MHz / 16QAM



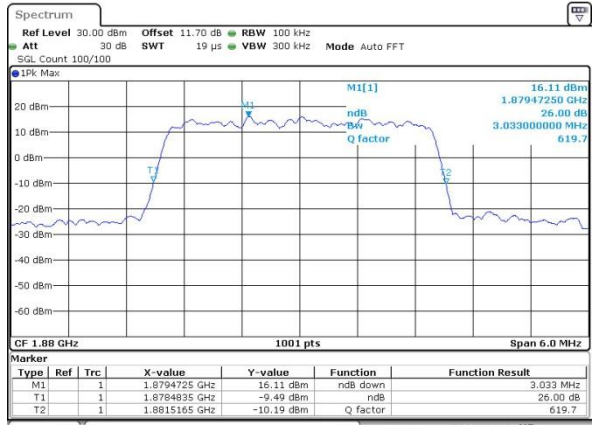
Date: 15_JUL_2016 14:28:11

Middle Channel / 3MHz / QPSK



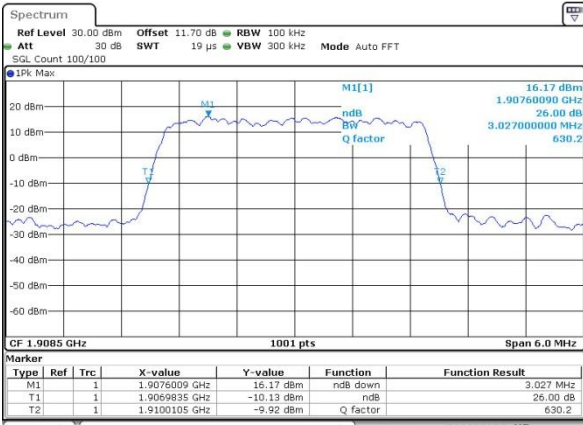
Date: 15_JUL_2016 14:35:23

Middle Channel / 3MHz / 16QAM



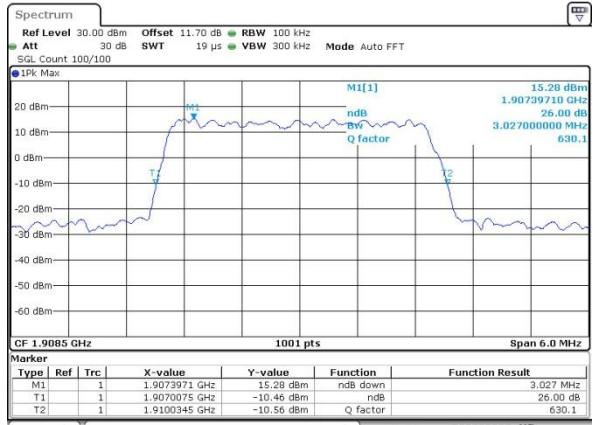
Date: 15_JUL_2016 14:35:35

Highest Channel / 3MHz / QPSK



Date: 15_JUL_2016 14:38:07

Highest Channel / 3MHz / 16QAM

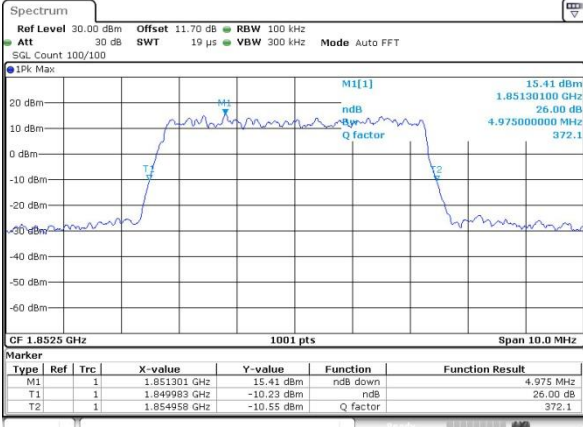


Date: 15_JUL_2016 14:38:19



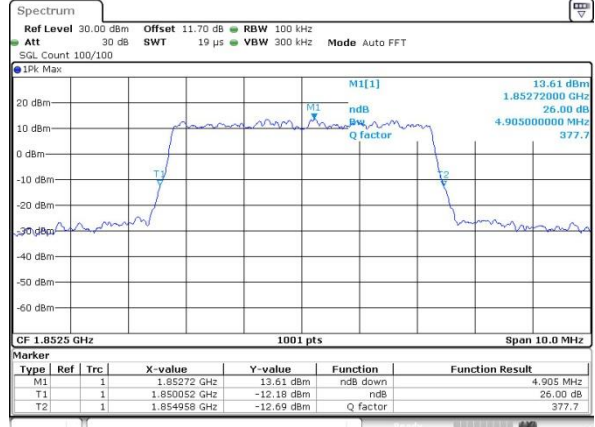
LTE Band 2

Lowest Channel / 5MHz / QPSK



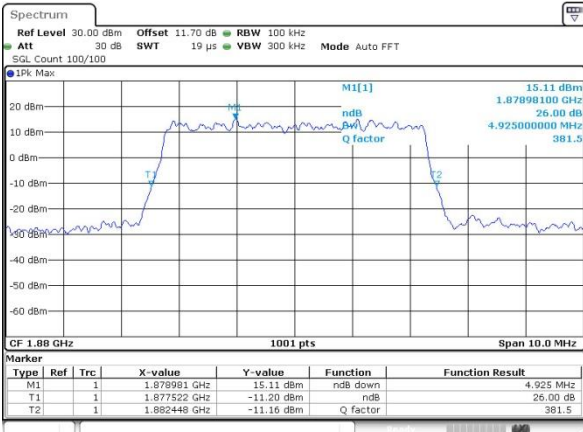
Date: 15_JUL_2016 14:45:13

Lowest Channel / 5MHz / 16QAM



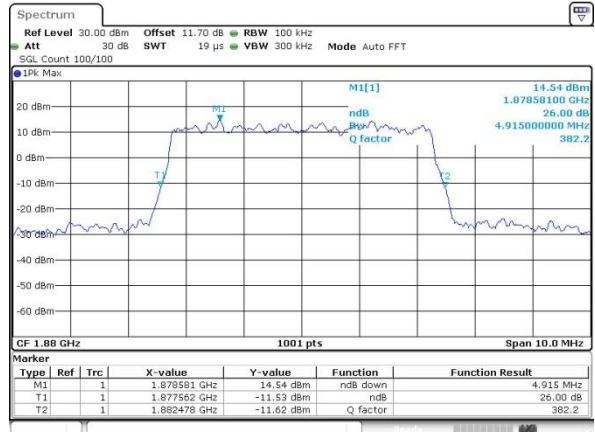
Date: 15_JUL_2016 14:45:42

Middle Channel / 5MHz / QPSK



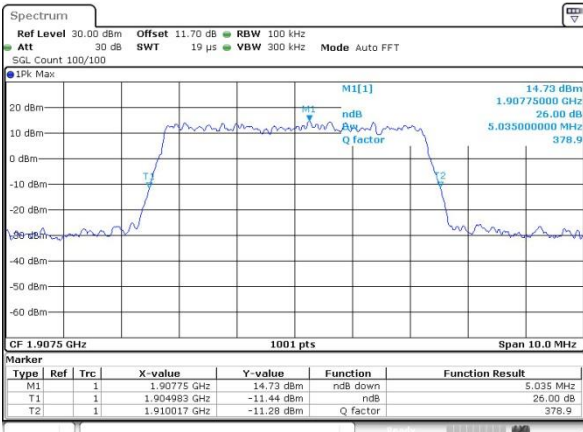
Date: 15_JUL_2016 14:52:03

Middle Channel / 5MHz / 16QAM



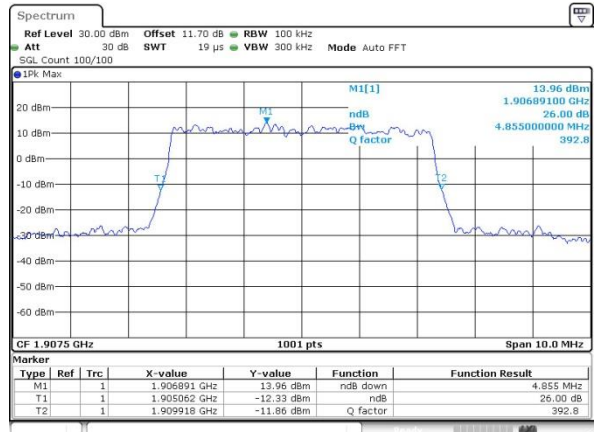
Date: 15_JUL_2016 14:53:05

Highest Channel / 5MHz / QPSK



Date: 15_JUL_2016 14:55:37

Highest Channel / 5MHz / 16QAM

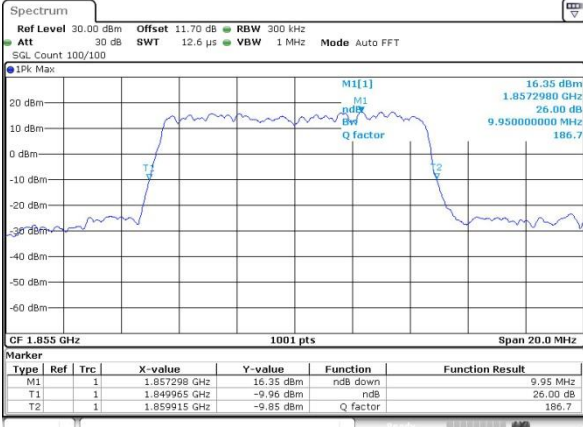


Date: 15_JUL_2016 14:55:49



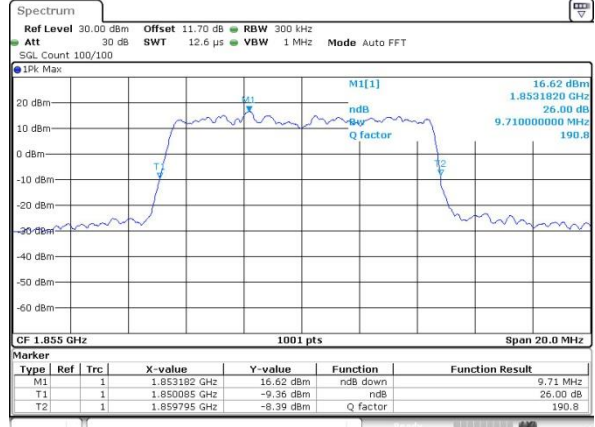
LTE Band 2

Lowest Channel / 10MHz / QPSK



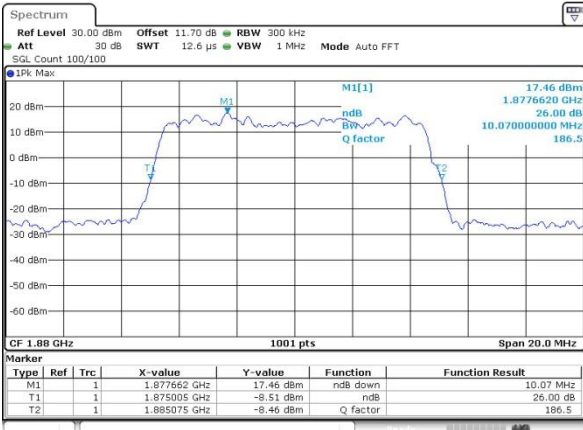
Date: 15_JUL_2016 15:02:59

Lowest Channel / 10MHz / 16QAM



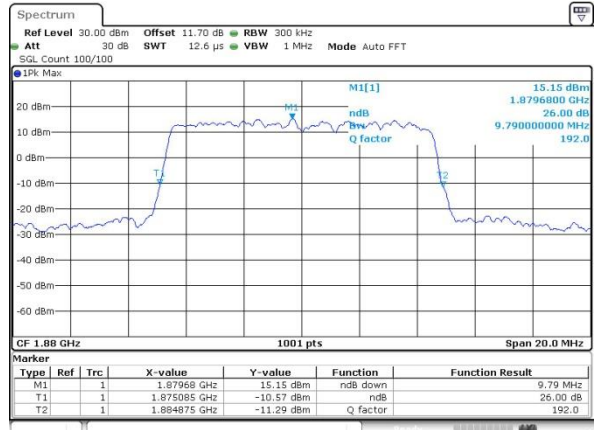
Date: 15_JUL_2016 15:03:11

Middle Channel / 10MHz / QPSK



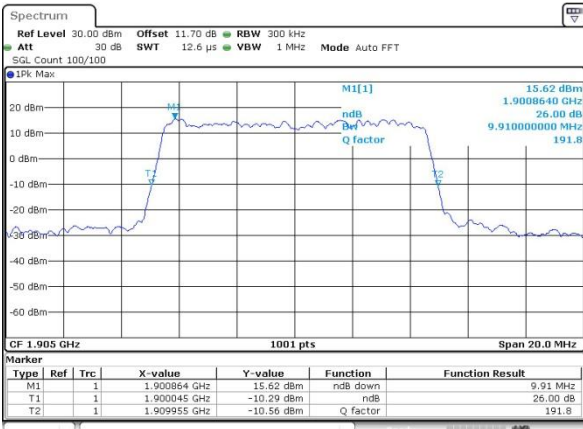
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Middle Channel / 10MHz / 16QAM



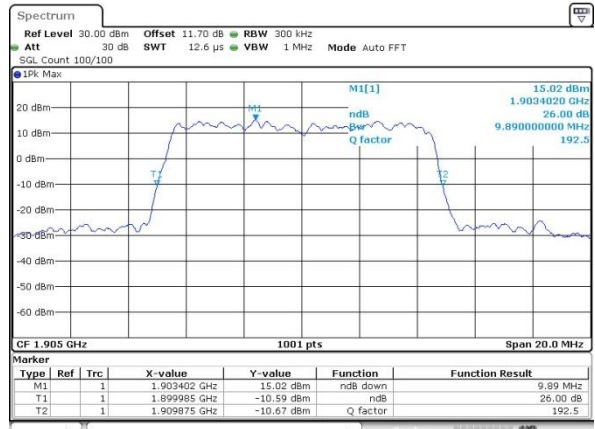
Date: 15_JUL_2016 15:10:33

Highest Channel / 10MHz / QPSK



Date: 15_JUL_2016 15:13:09

Highest Channel / 10MHz / 16QAM

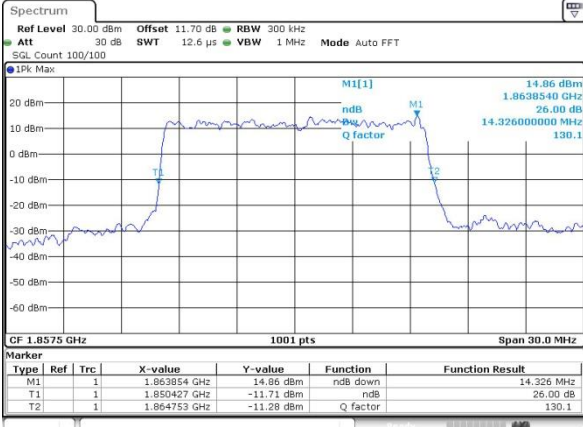


Date: 15_JUL_2016 15:13:17



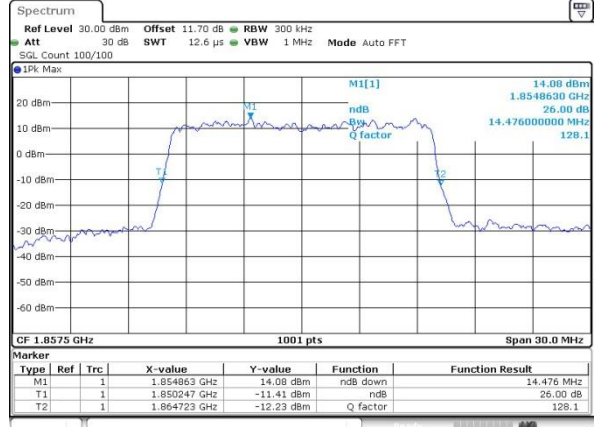
LTE Band 2

Lowest Channel / 15MHz / QPSK



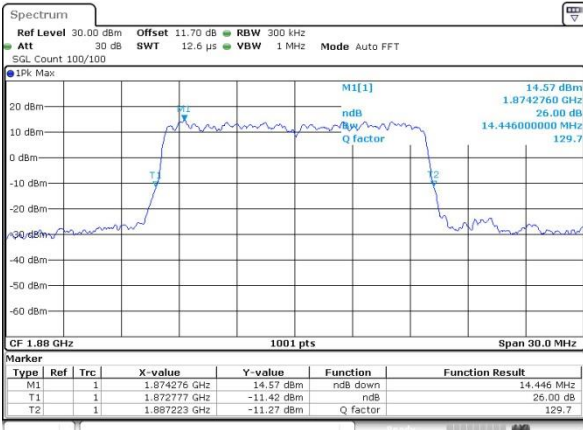
Date: 15_JUL_2016 15:20:27

Lowest Channel / 15MHz / 16QAM



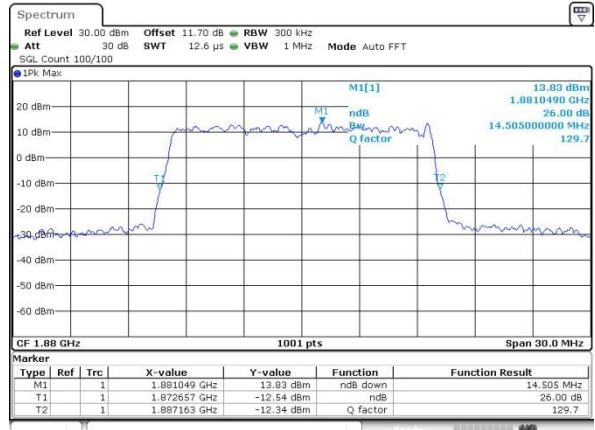
Date: 15_JUL_2016 15:20:39

Middle Channel / 15MHz / QPSK



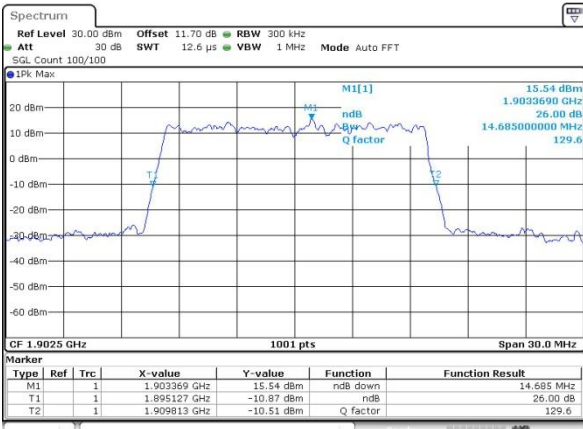
Date: 15_JUL_2016 15:27:49

Middle Channel / 15MHz / 16QAM



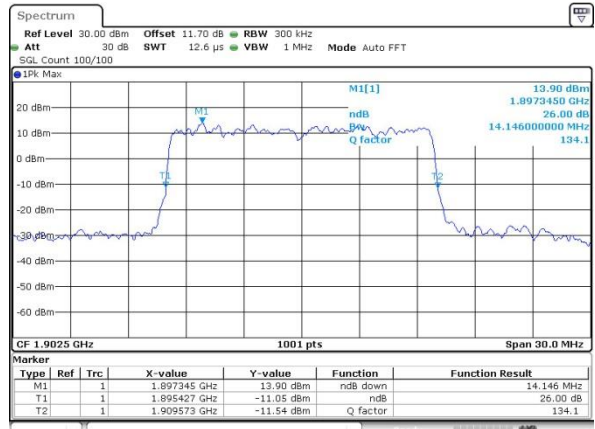
Date: 15_JUL_2016 15:28:00

Highest Channel / 15MHz / QPSK



Date: 15_JUL_2016 15:30:33

Highest Channel / 15MHz / 16QAM

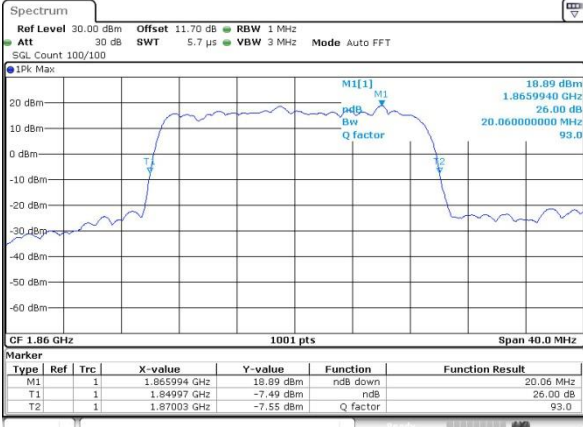


Date: 15_JUL_2016 15:30:44



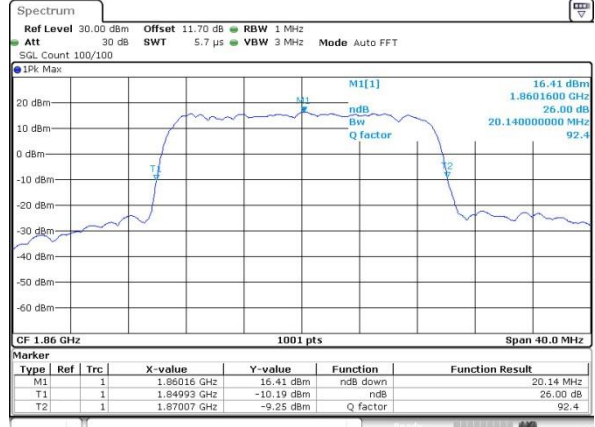
LTE Band 2

Lowest Channel / 20MHz / QPSK



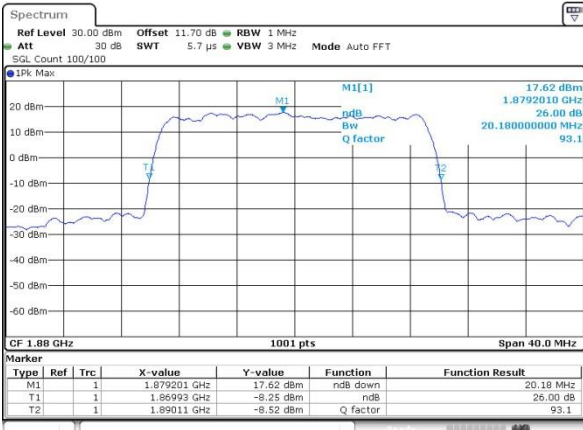
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Lowest Channel / 20MHz / 16QAM



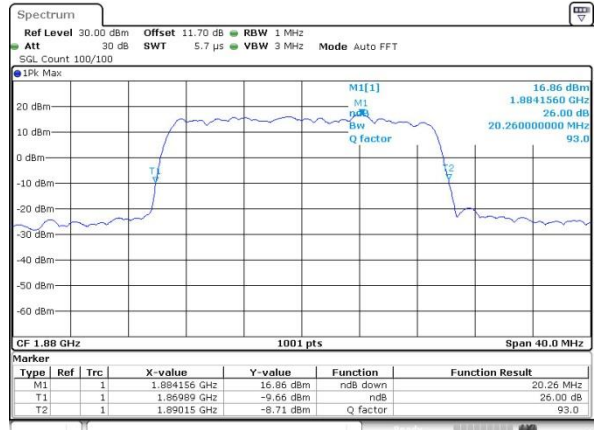
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Middle Channel / 20MHz / QPSK



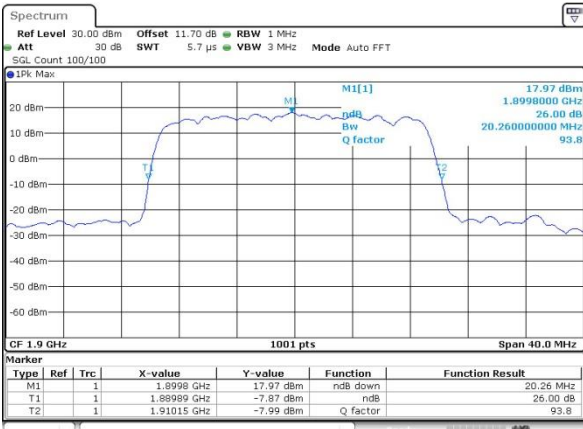
Date: 15_JUL_2016 15:45:17

Middle Channel / 20MHz / 16QAM



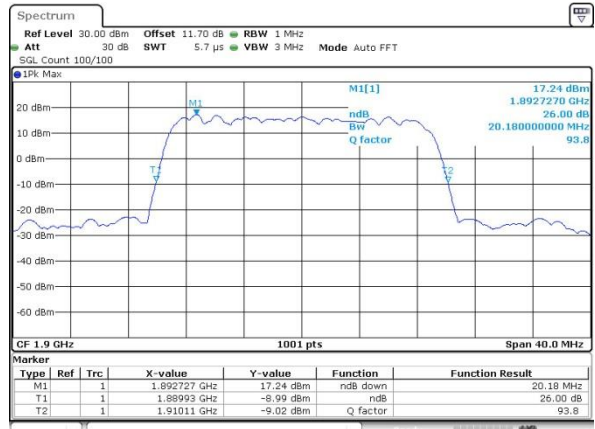
Date: 15_JUL_2016 15:45:28

Highest Channel / 20MHz / QPSK



Date: 15_JUL_2016 15:48:01

Highest Channel / 20MHz / 16QAM



Date: 15_JUL_2016 15:48:13



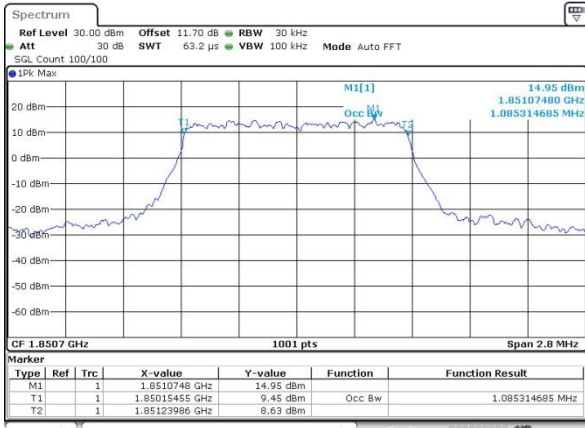
Occupied Bandwidth

Mode	LTE Band 2 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.72	4.51	4.52	9.03	9.05	13.4	13.43	18.22	18.34
Middle CH	1.09	1.1	2.72	2.72	4.48	4.49	9.03	8.97	13.46	13.52	18.34	18.34
Highest CH	1.1	1.09	2.69	2.73	4.48	4.49	9.01	8.99	13.43	13.43	18.26	18.3



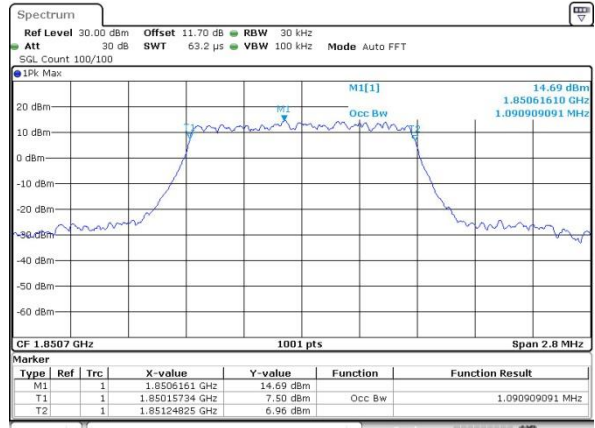
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



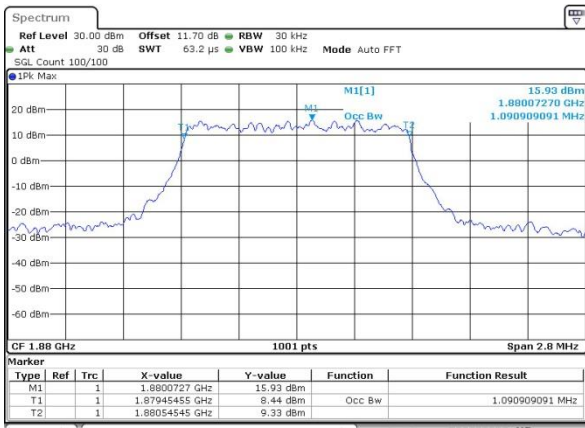
Date: 15_JUL_2016 14:10:03

Lowest Channel / 1.4MHz / 16QAM



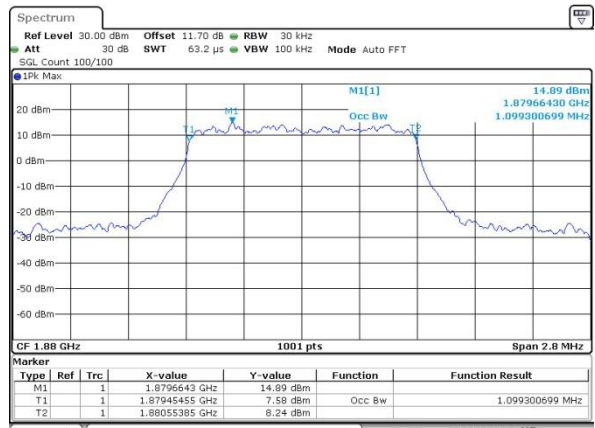
Date: 15_JUL_2016 14:10:15

Middle Channel / 1.4MHz / QPSK



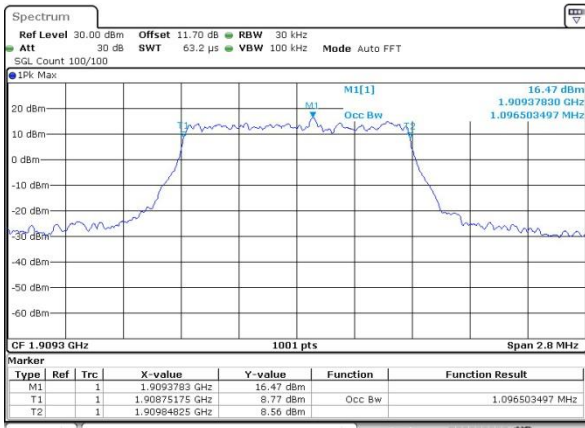
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Middle Channel / 1.4MHz / 16QAM



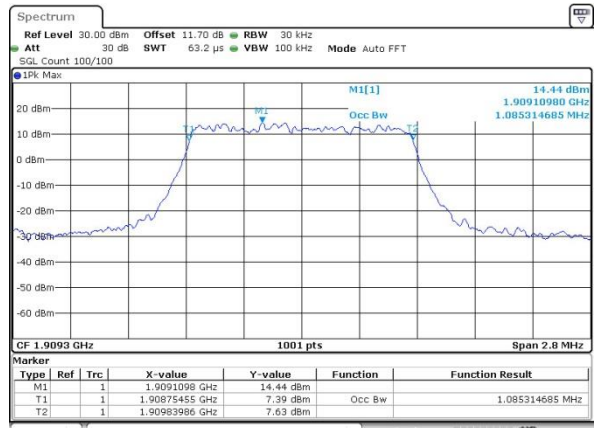
Date: 15_JUL_2016 14:17:39

Highest Channel / 1.4MHz / QPSK



Date: 15_JUL_2016 14:20:12

Highest Channel / 1.4MHz / 16QAM

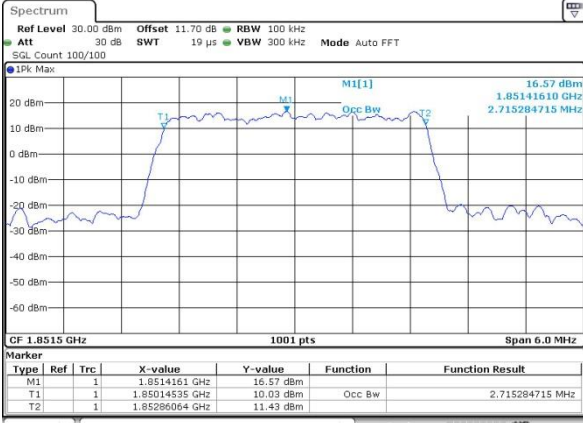


Date: 15_JUL_2016 14:20:24



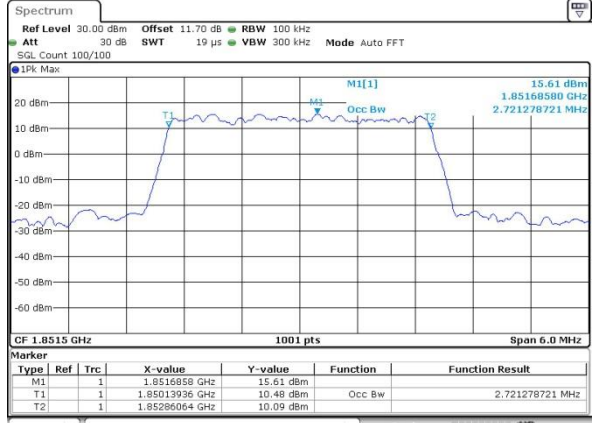
LTE Band 2

Lowest Channel / 3MHz / QPSK



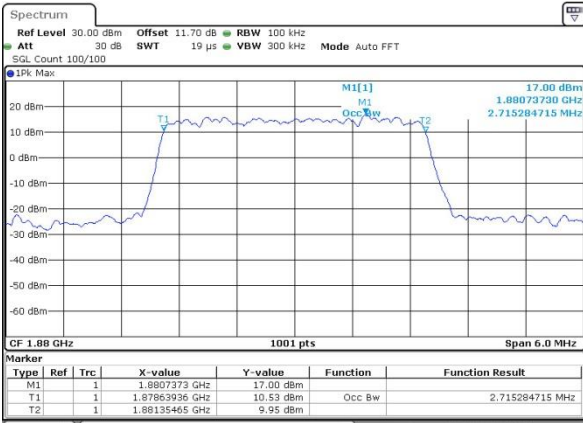
Date: 15_JUL_2016 14:27:36

Lowest Channel / 3MHz / 16QAM



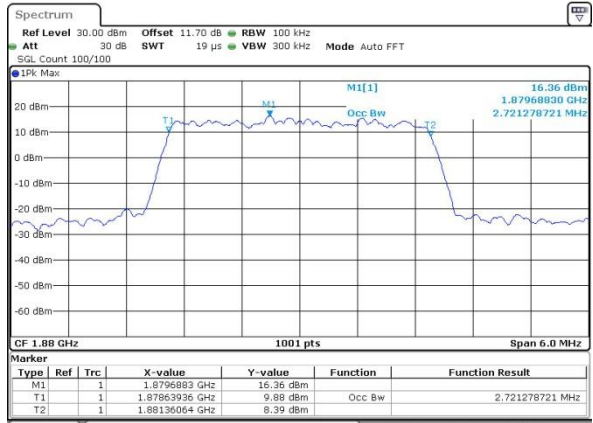
Date: 15_JUL_2016 14:27:48

Middle Channel / 3MHz / QPSK



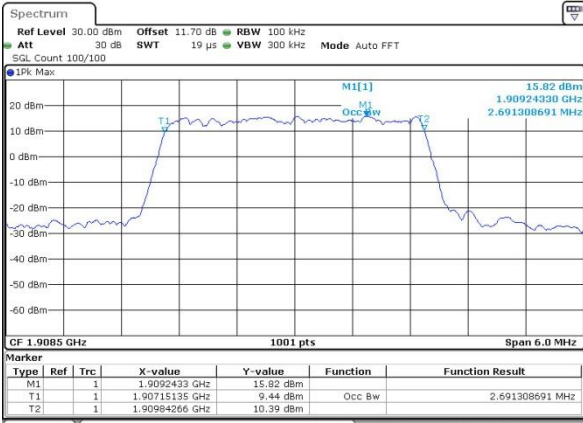
Date: 15_JUL_2016 14:35:00

Middle Channel / 3MHz / 16QAM



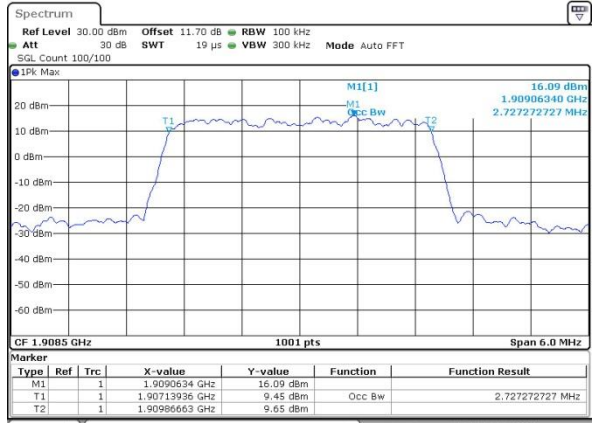
Date: 15_JUL_2016 14:35:11

Highest Channel / 3MHz / QPSK



Date: 15_JUL_2016 14:37:43

Highest Channel / 3MHz / 16QAM

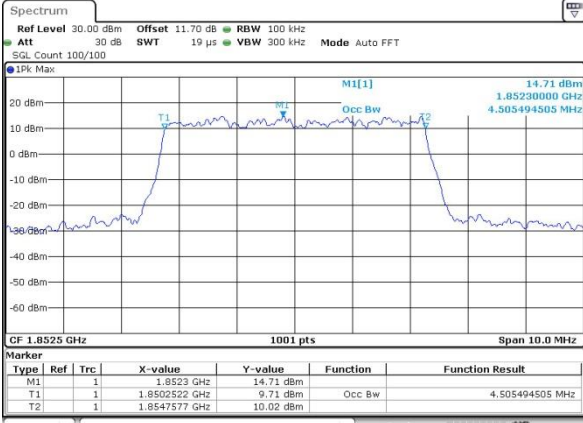


Date: 15_JUL_2016 14:37:55



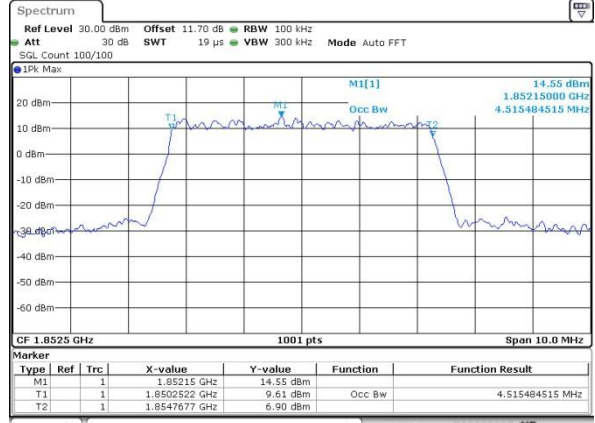
LTE Band 2

Lowest Channel / 5MHz / QPSK



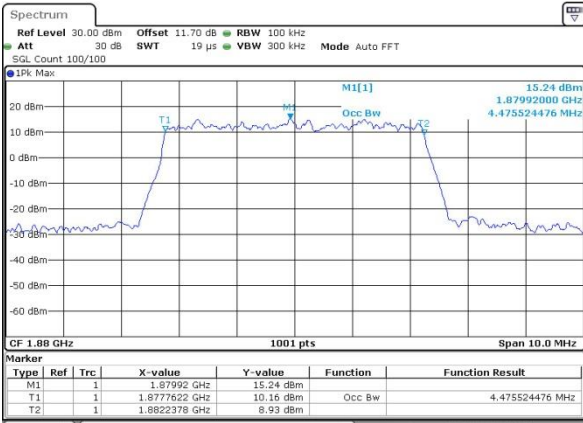
Date: 15_JUL_2016 14:45:07

Lowest Channel / 5MHz / 16QAM



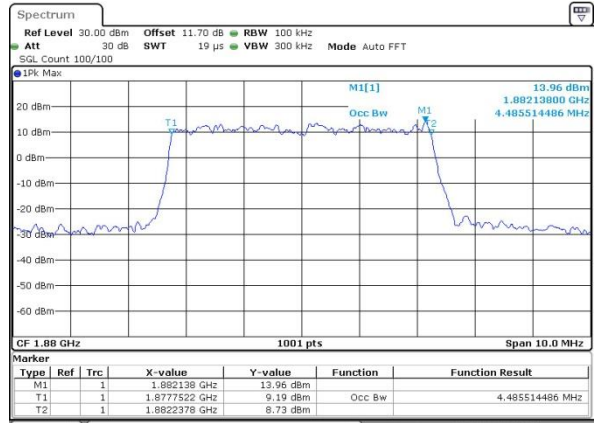
Date: 15_JUL_2016 14:45:19

Middle Channel / 5MHz / QPSK



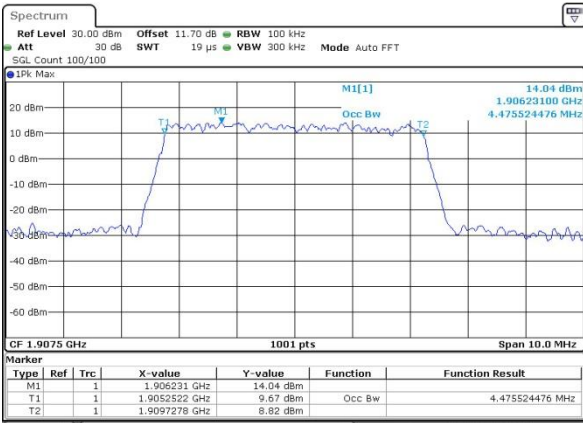
Date: 15_JUL_2016 14:52:00

Middle Channel / 5MHz / 16QAM



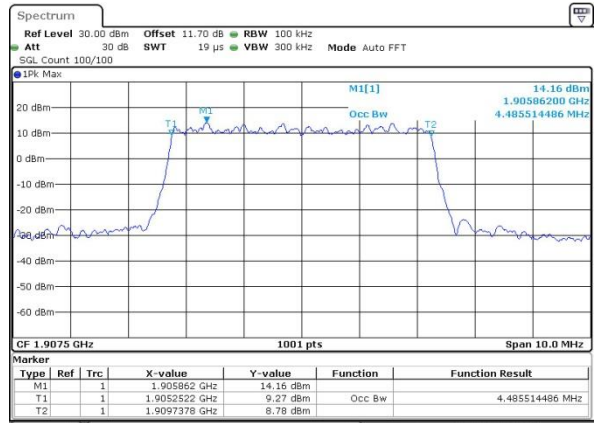
Date: 15_JUL_2016 14:52:41

Highest Channel / 5MHz / QPSK



Date: 15_JUL_2016 14:55:13

Highest Channel / 5MHz / 16QAM

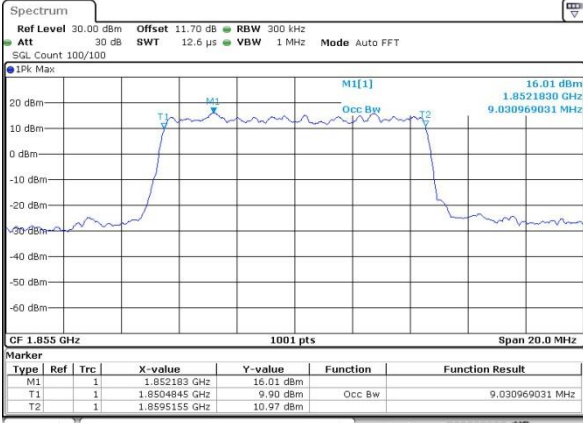


Date: 15_JUL_2016 14:55:25



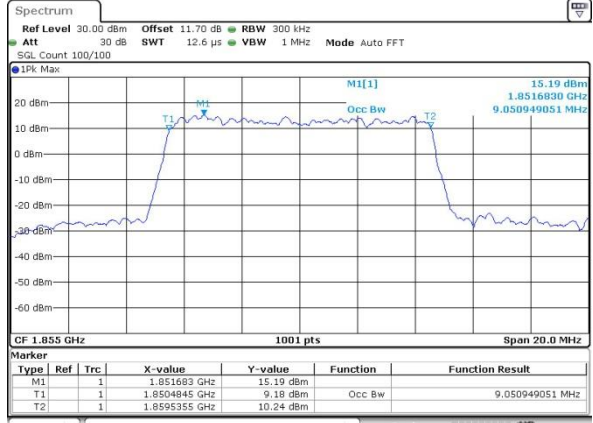
LTE Band 2

Lowest Channel / 10MHz / QPSK



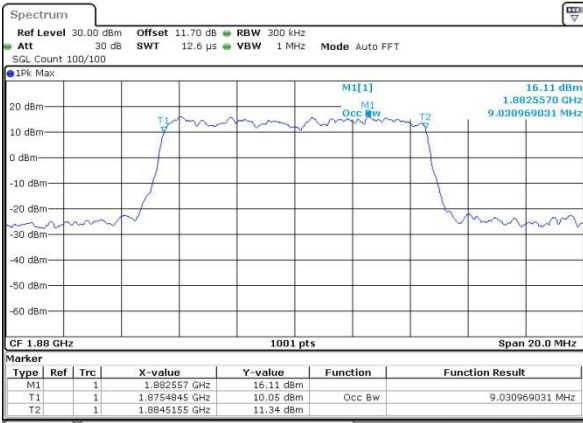
Date: 15_JUL_2016 15:02:36

Lowest Channel / 10MHz / 16QAM



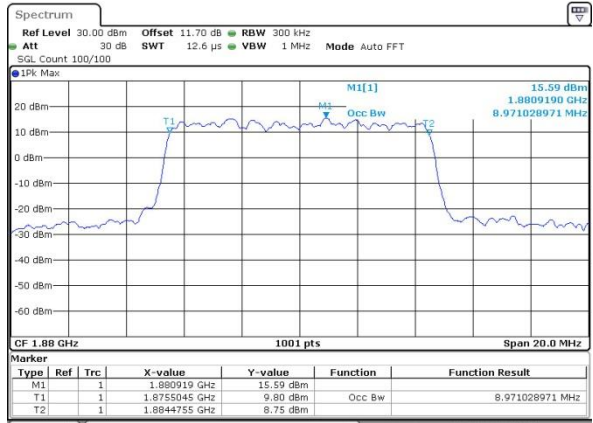
Date: 15_JUL_2016 15:02:48

Middle Channel / 10MHz / QPSK



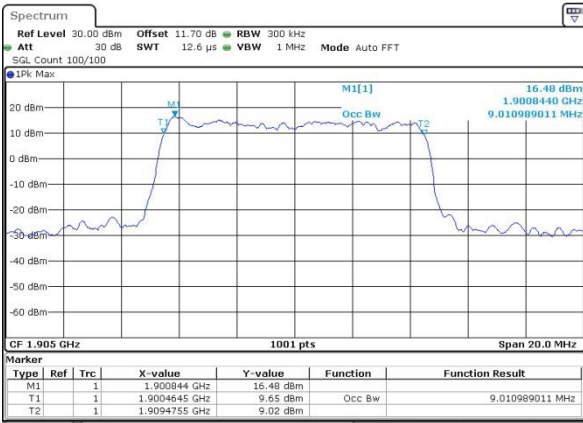
Date: 15_JUL_2016 15:09:58

Middle Channel / 10MHz / 16QAM



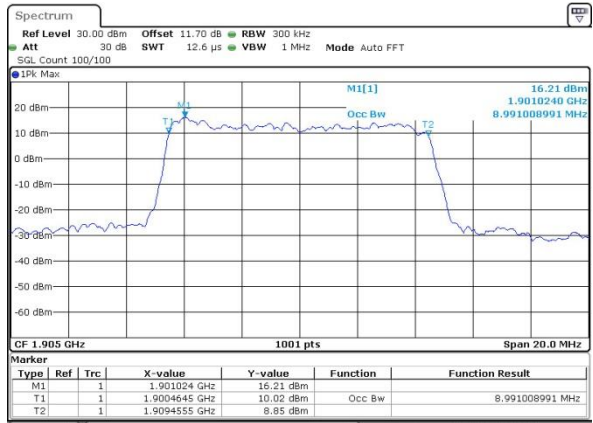
Date: 15_JUL_2016 15:10:10

Highest Channel / 10MHz / QPSK



Date: 15_JUL_2016 15:12:42

Highest Channel / 10MHz / 16QAM

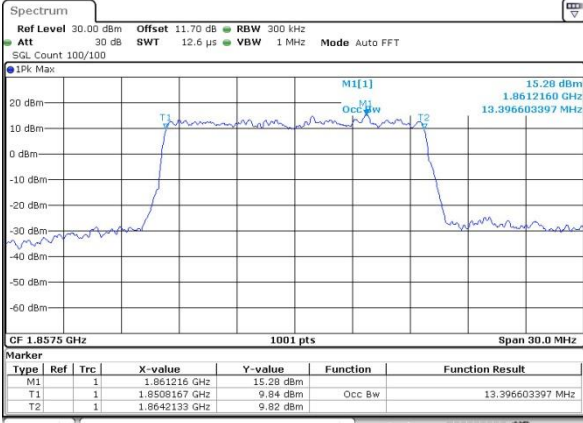


Date: 15_JUL_2016 15:12:53



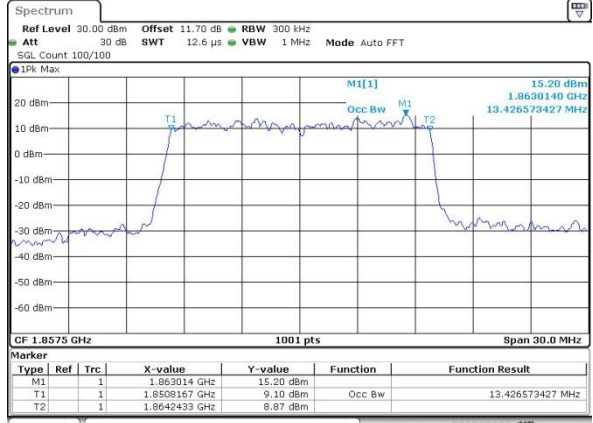
LTE Band 2

Lowest Channel / 15MHz / QPSK



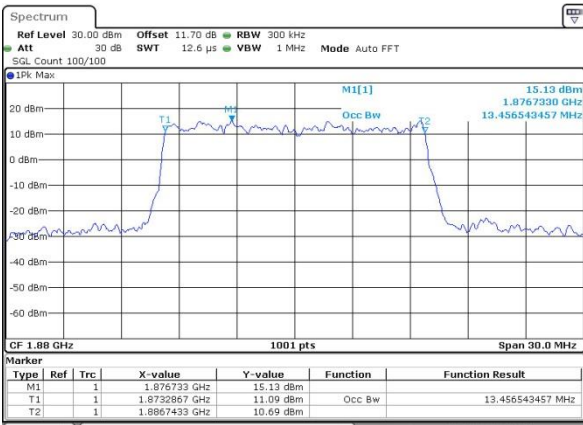
Date: 15_JUL_2016 15:20:03

Lowest Channel / 15MHz / 16QAM



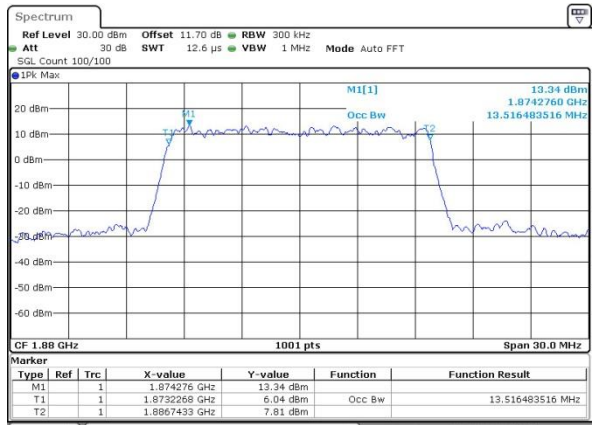
Date: 15_JUL_2016 15:20:15

Middle Channel / 15MHz / QPSK



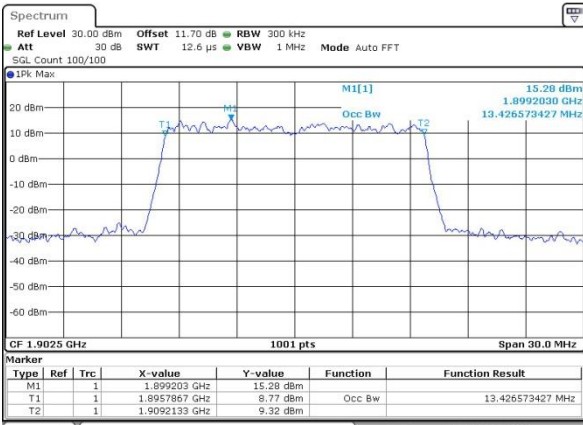
Date: 15_JUL_2016 15:27:25

Middle Channel / 15MHz / 16QAM



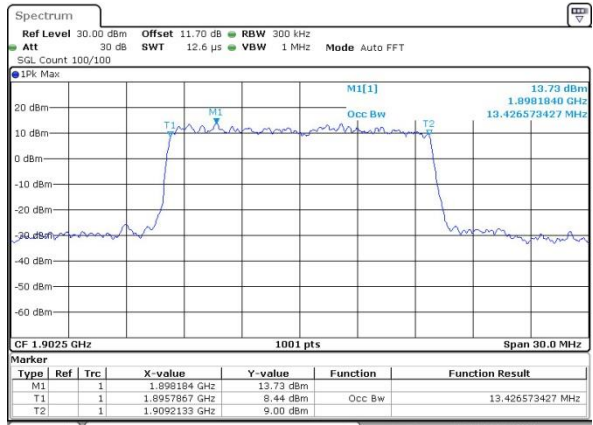
Date: 15_JUL_2016 15:27:57

Highest Channel / 15MHz / QPSK



Date: 15_JUL_2016 15:30:09

Highest Channel / 15MHz / 16QAM



Date: 15_JUL_2016 15:30:21