



LTE Band 2

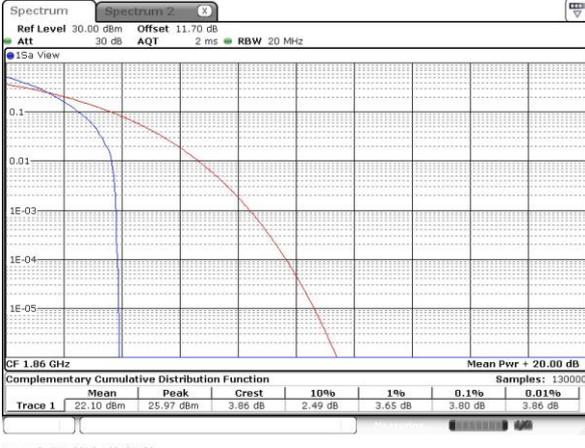
Peak-to-Average Ratio

Mode	LTE Band 2 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.8	4.52	4.67	5.59	PASS
Middle CH	4.96	5.04	4.9	5.74	
Highest CH	4.46	4.58	4.78	5.71	



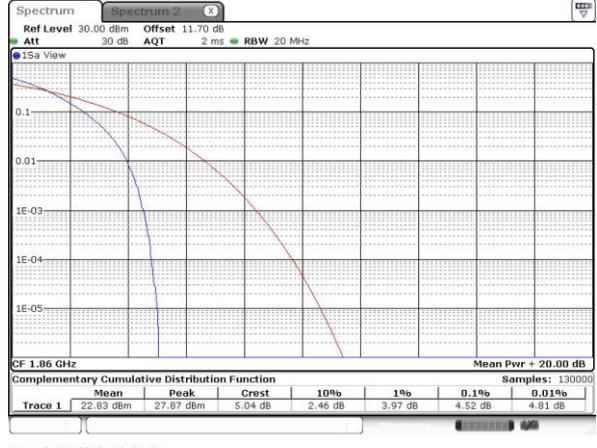
LTE Band 2 / 20MHz / QPSK

Lowest Channel / 1RB



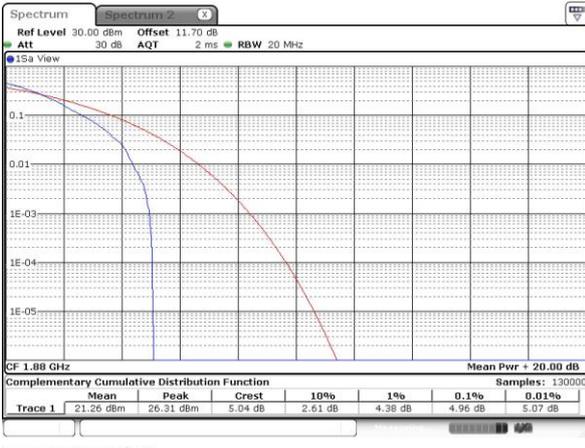
Date: 3.OCT.2016 22:21:30

Lowest Channel / Full RB



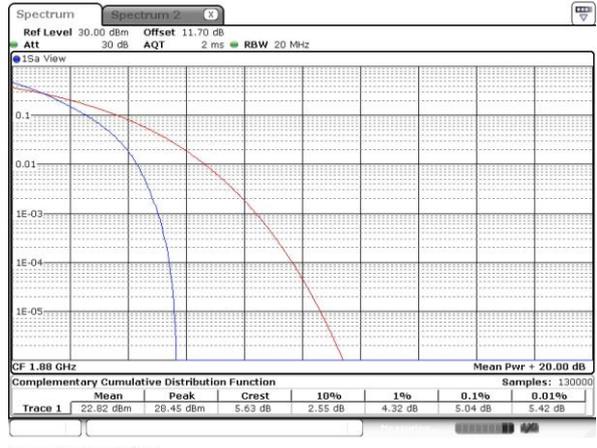
Date: 3.OCT.2016 22:21:41

Middle Channel / 1RB



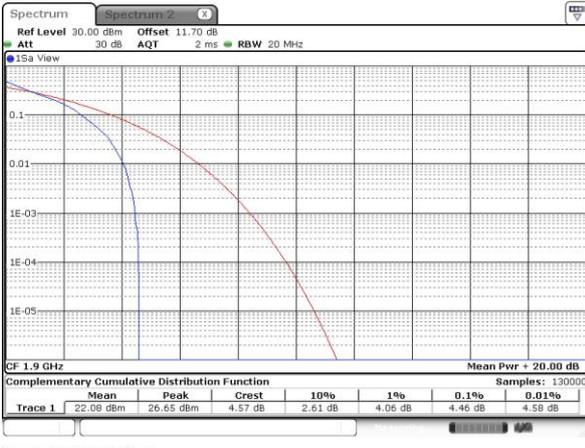
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Middle Channel / Full RB



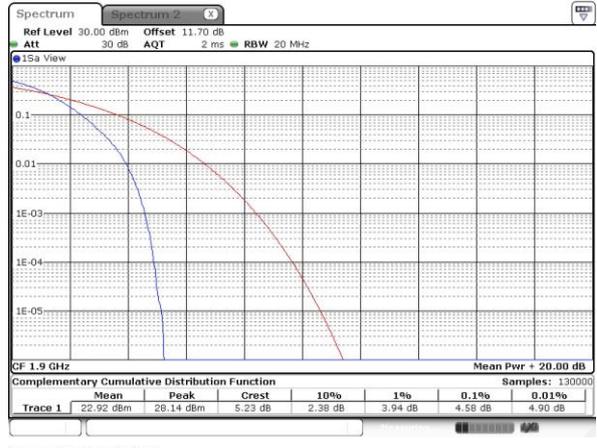
Date: 3.OCT.2016 22:22:03

Highest Channel / 1RB



Date: 3.OCT.2016 22:22:14

Highest Channel / Full RB

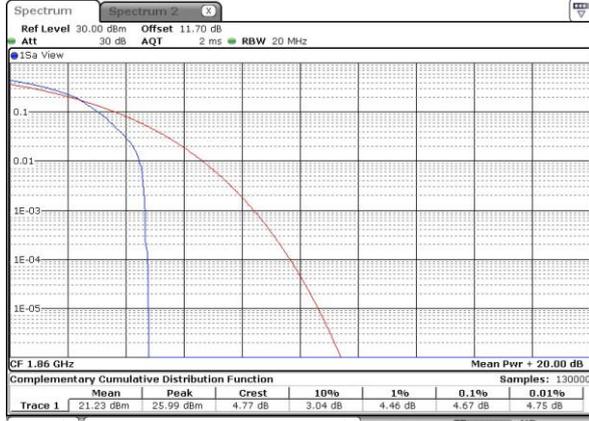


Date: 3.OCT.2016 22:22:25



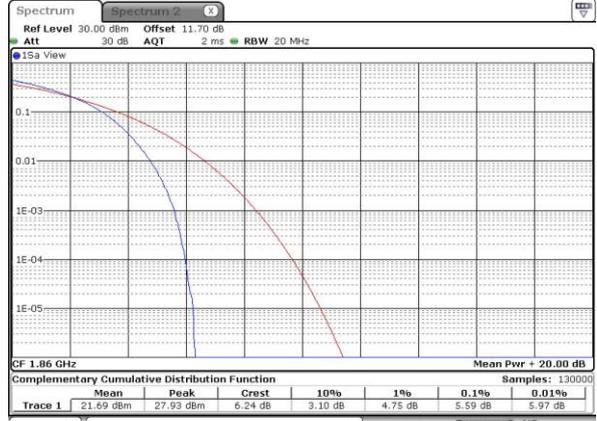
LTE Band 2 / 20MHz / 16QAM

Lowest Channel / 1RB



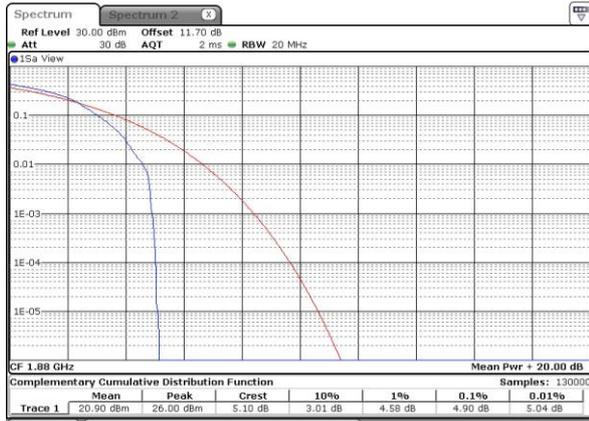
Date: 3.OCT.2016 22:19:54

Lowest Channel / Full RB



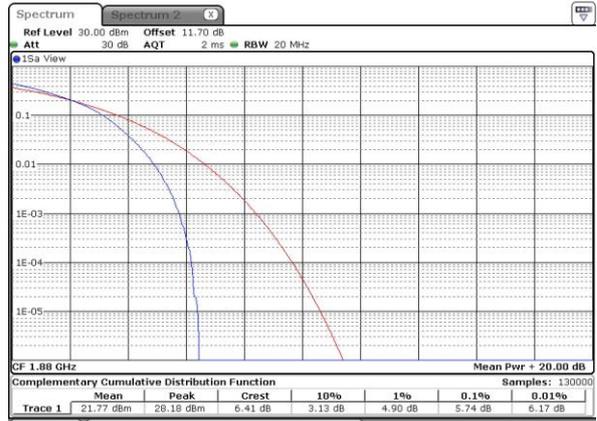
Date: 3.OCT.2016 22:20:15

Middle Channel / 1RB



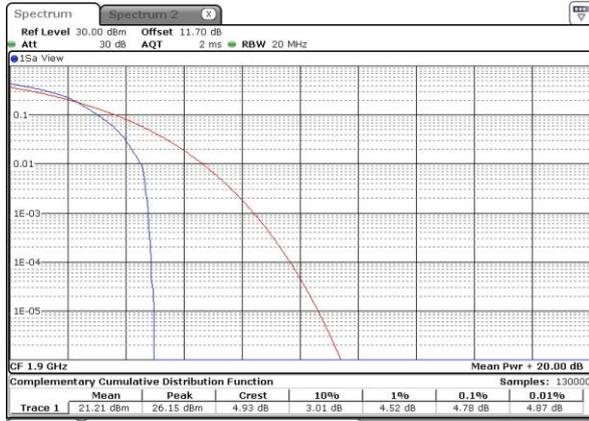
Date: 3.OCT.2016 22:20:36

Middle Channel / Full RB



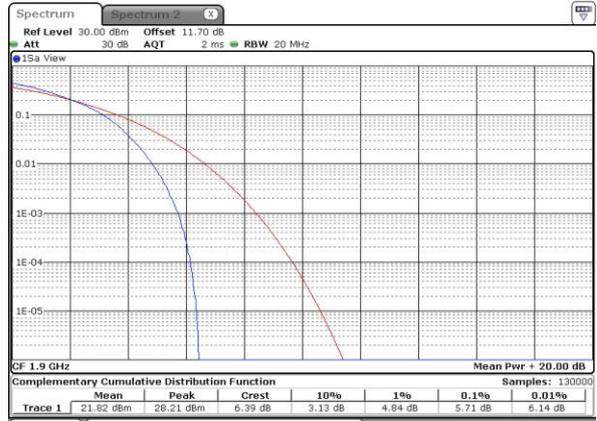
Date: 3.OCT.2016 22:20:47

Highest Channel / 1RB



Date: 3.OCT.2016 22:20:59

Highest Channel / Full RB



Date: 3.OCT.2016 22:21:12



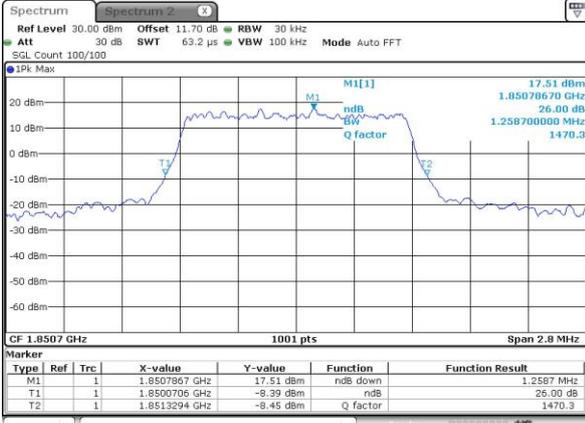
26dB Bandwidth

Mode	LTE Band 2 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.26	1.28	3.02	3.02	4.78	4.91	9.69	9.87	14.48	14.24	20.10	20.10
Middle CH	1.28	1.28	3.02	3.02	4.94	5.01	9.83	9.73	14.15	14.09	20.22	20.10
Highest CH	1.28	1.30	3.00	3.00	4.94	4.83	9.83	9.71	14.24	14.45	20.22	20.10



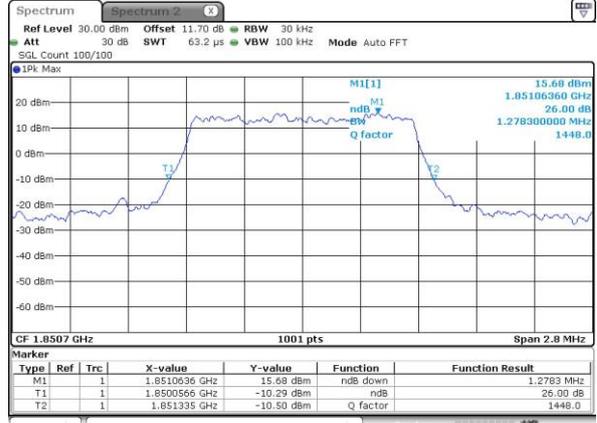
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



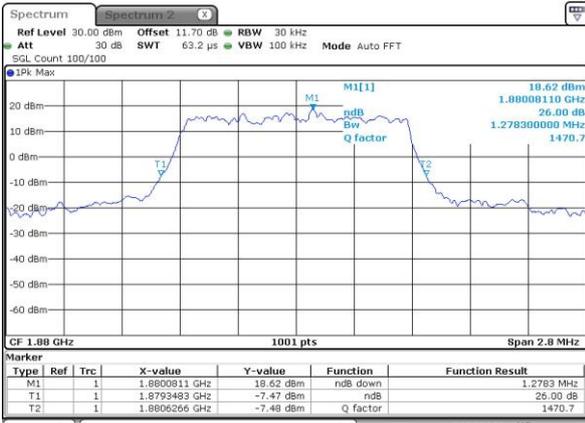
Date: 3.OCT.2016 13:57:08

Lowest Channel / 1.4MHz / 16QAM



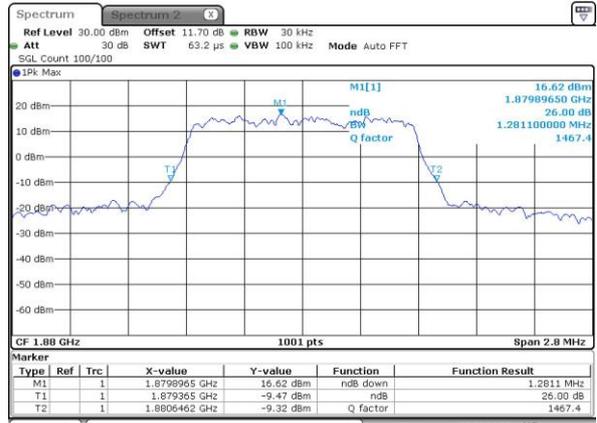
Date: 3.OCT.2016 13:57:19

Middle Channel / 1.4MHz / QPSK



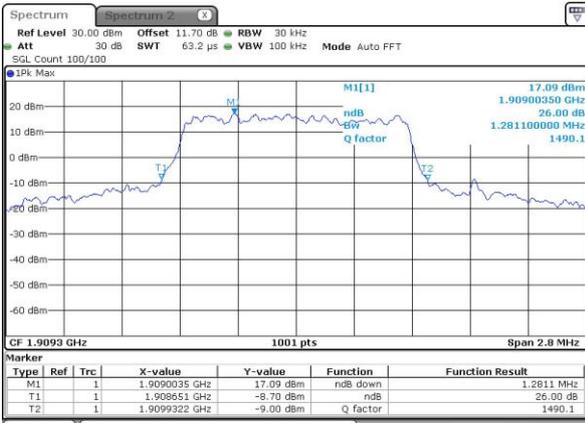
Date: 3.OCT.2016 13:59:53

Middle Channel / 1.4MHz / 16QAM



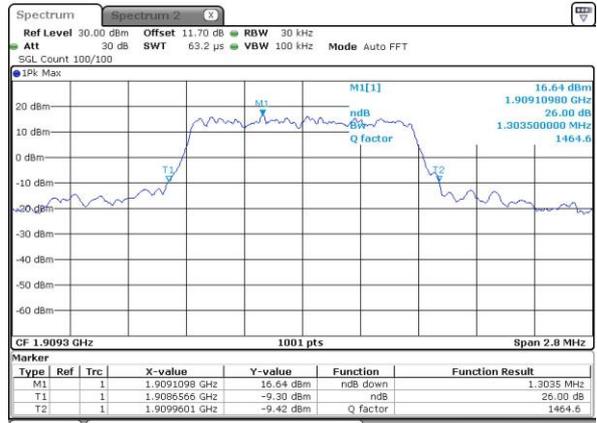
Date: 3.OCT.2016 14:00:06

Highest Channel / 1.4MHz / QPSK



Date: 3.OCT.2016 14:02:38

Highest Channel / 1.4MHz / 16QAM

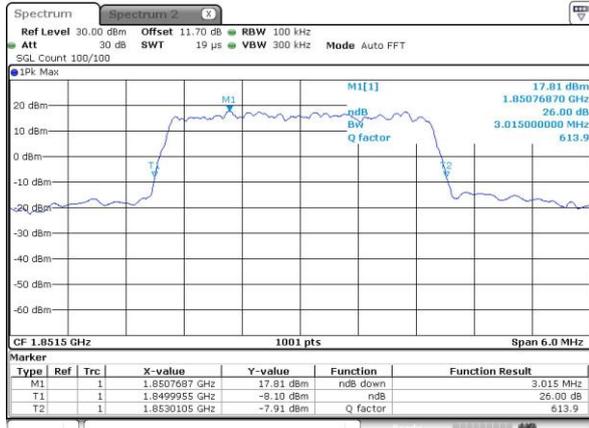


Date: 3.OCT.2016 14:02:50



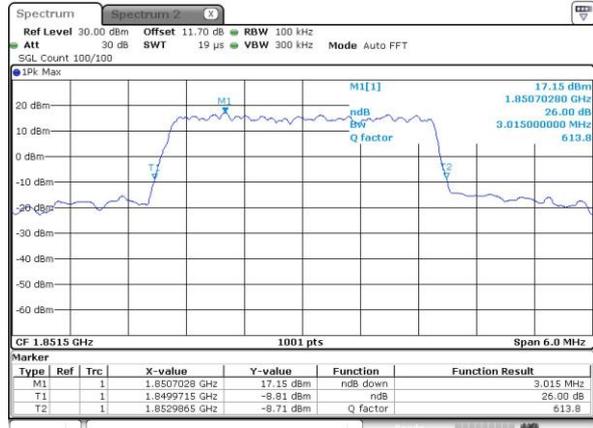
LTE Band 2

Lowest Channel / 3MHz / QPSK



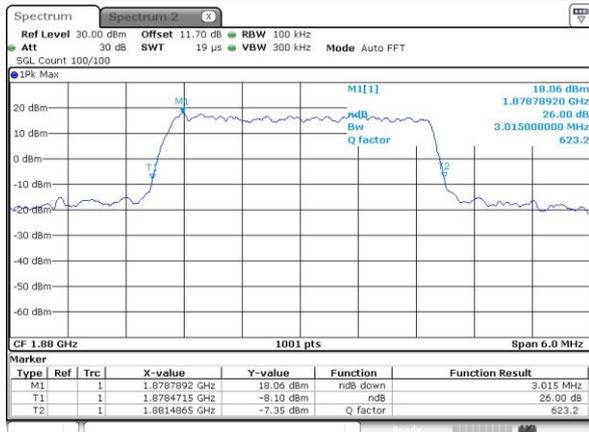
Date: 30_SEP.2016 21:47:52

Lowest Channel / 3MHz / 16QAM



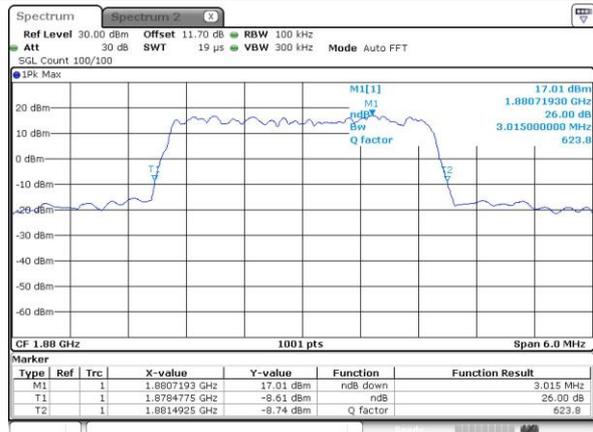
Date: 30_SEP.2016 21:48:04

Middle Channel / 3MHz / QPSK



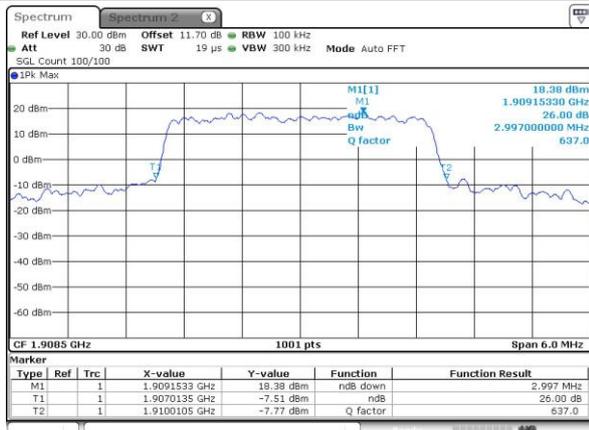
Date: 30_SEP.2016 21:55:10

Middle Channel / 3MHz / 16QAM



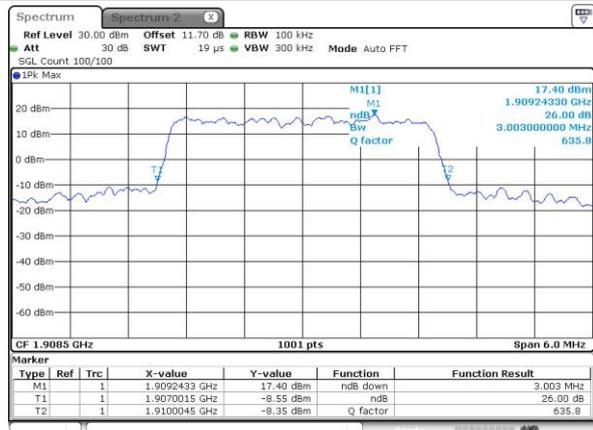
Date: 30_SEP.2016 21:55:22

Highest Channel / 3MHz / QPSK



Date: 30_SEP.2016 21:57:50

Highest Channel / 3MHz / 16QAM

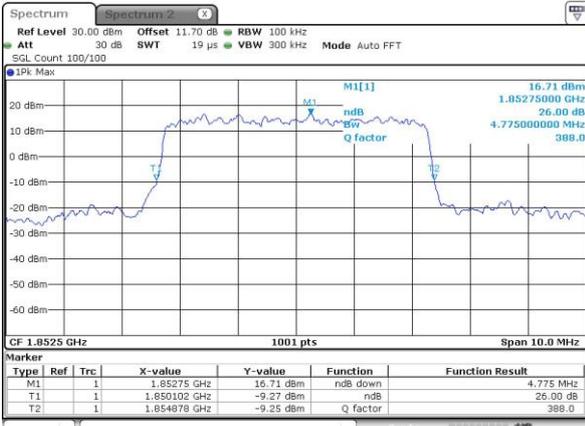


Date: 30_SEP.2016 21:58:02



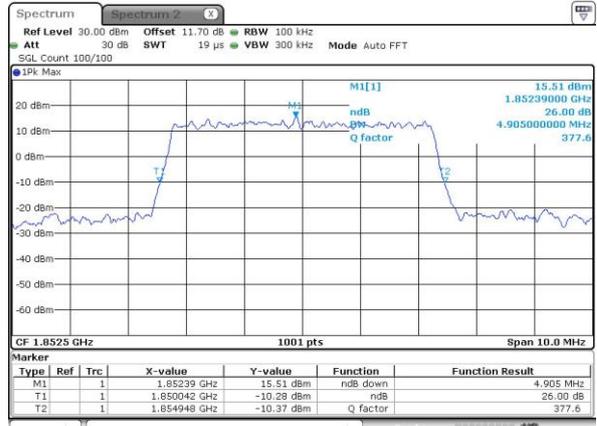
LTE Band 2

Lowest Channel / 5MHz / QPSK



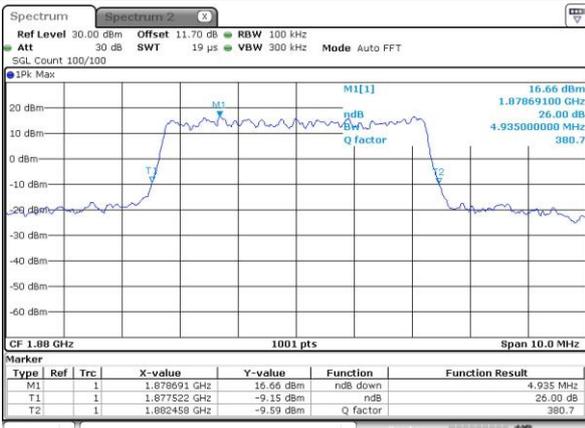
Date: 30_SEP.2016 22:05:08

Lowest Channel / 5MHz / 16QAM



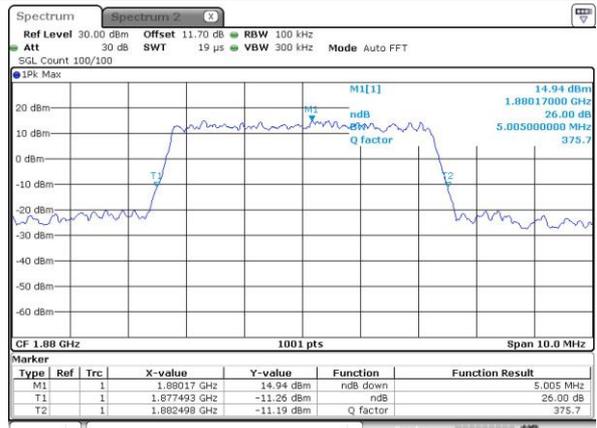
Date: 30_SEP.2016 22:05:120

Middle Channel / 5MHz / QPSK



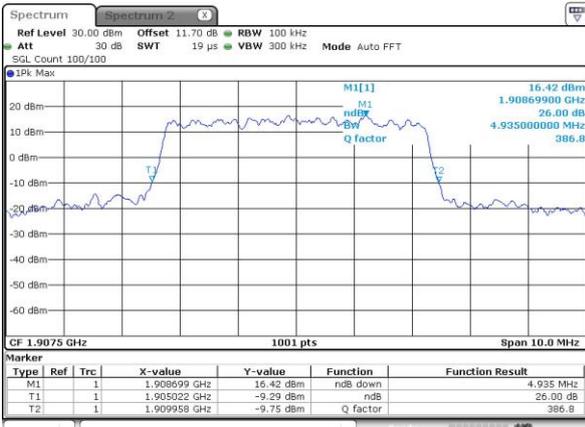
Date: 30_SEP.2016 22:11:26

Middle Channel / 5MHz / 16QAM



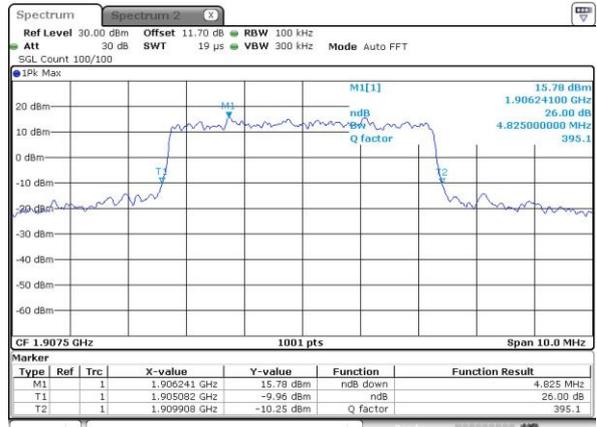
Date: 30_SEP.2016 22:11:138

Highest Channel / 5MHz / QPSK



Date: 30_SEP.2016 22:15:06

Highest Channel / 5MHz / 16QAM

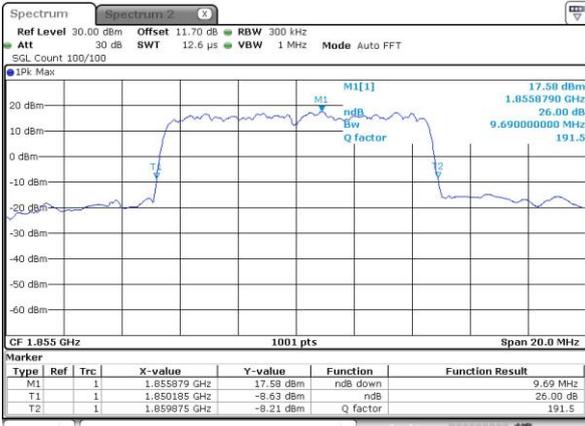


Date: 30_SEP.2016 22:15:118



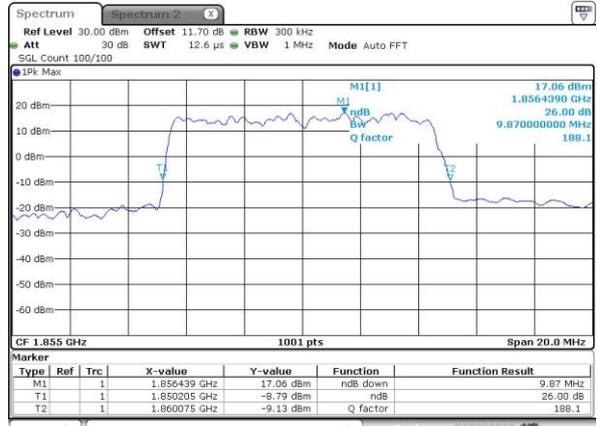
LTE Band 2

Lowest Channel / 10MHz / QPSK



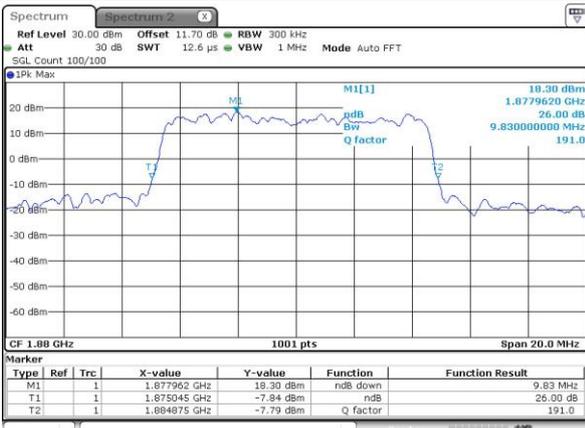
Date: 30_SEP.2016 22:22:24

Lowest Channel / 10MHz / 16QAM



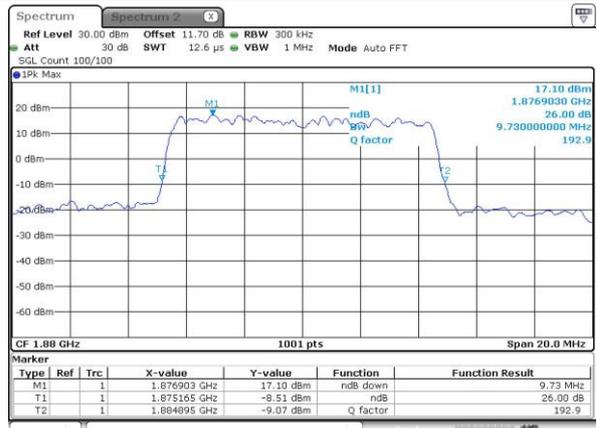
Date: 30_SEP.2016 22:22:36

Middle Channel / 10MHz / QPSK



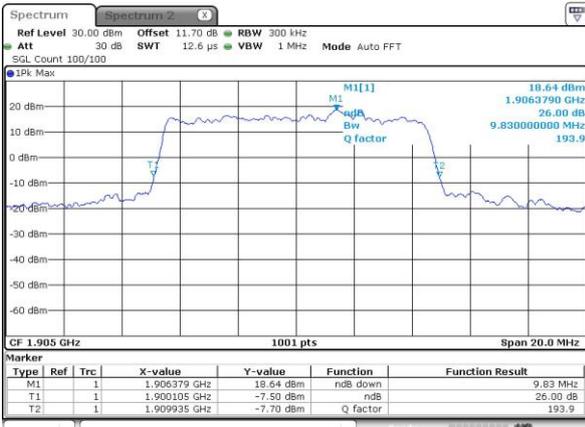
Date: 30_SEP.2016 22:29:42

Middle Channel / 10MHz / 16QAM



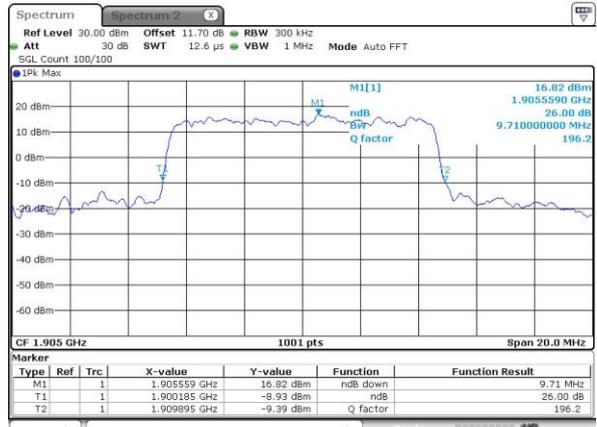
Date: 30_SEP.2016 22:29:54

Highest Channel / 10MHz / QPSK



Date: 30_SEP.2016 22:32:22

Highest Channel / 10MHz / 16QAM

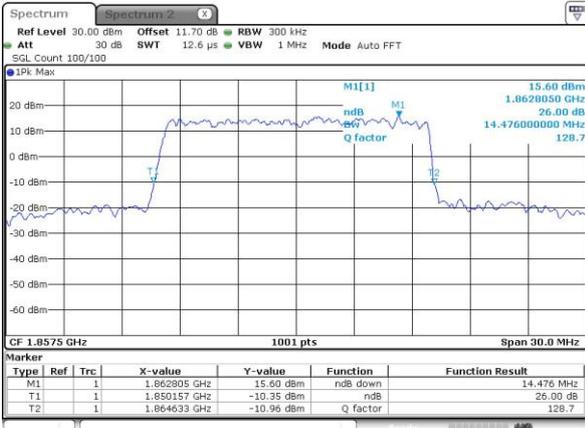


Date: 30_SEP.2016 22:32:34



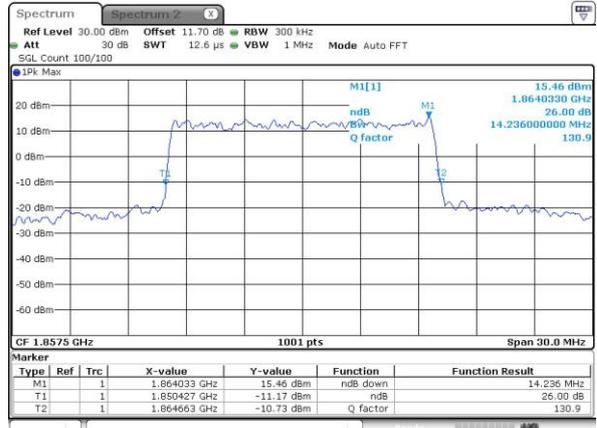
LTE Band 2

Lowest Channel / 15MHz / QPSK



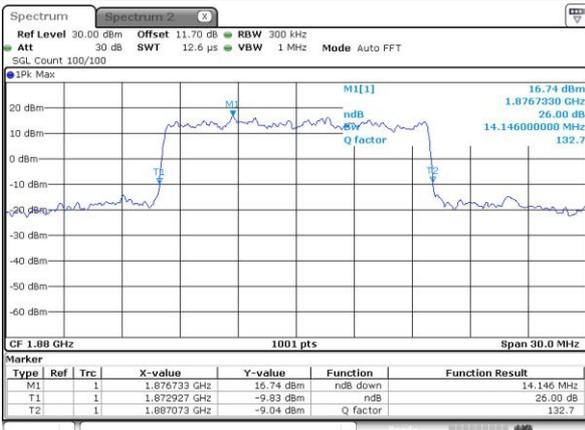
Date: 30_SEP.2016 22:19:40

Lowest Channel / 15MHz / 16QAM



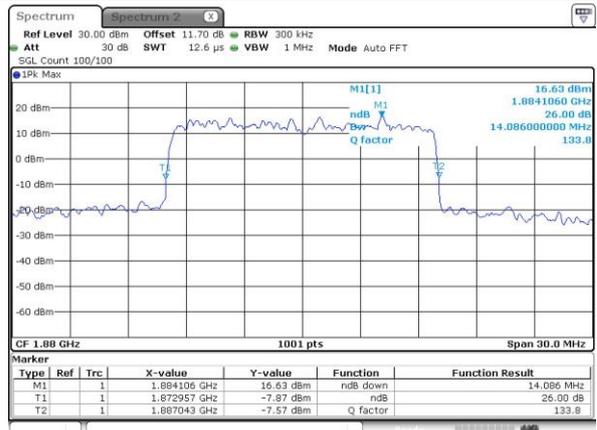
Date: 30_SEP.2016 22:19:52

Middle Channel / 15MHz / QPSK



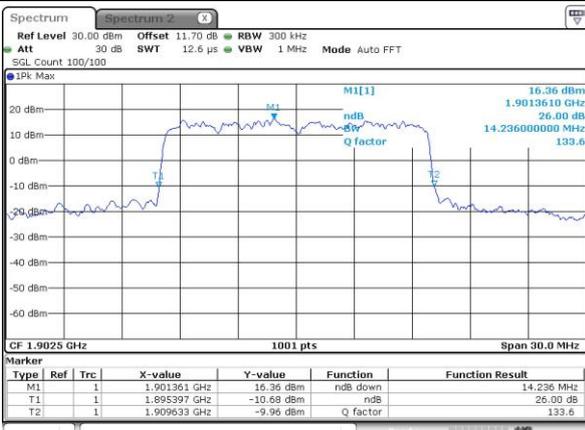
Date: 30_SEP.2016 22:14:58

Middle Channel / 15MHz / 16QAM



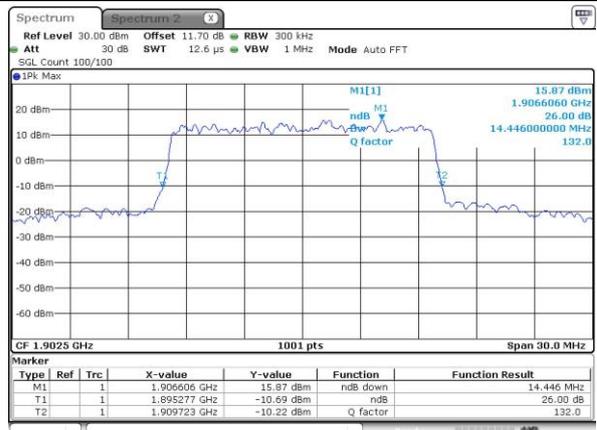
Date: 30_SEP.2016 22:14:10

Highest Channel / 15MHz / QPSK



Date: 30_SEP.2016 22:14:38

Highest Channel / 15MHz / 16QAM

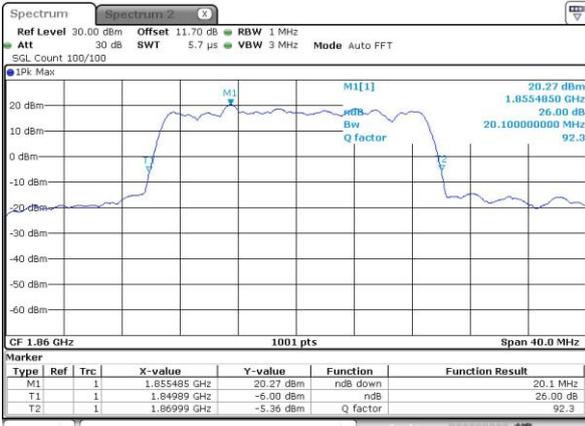


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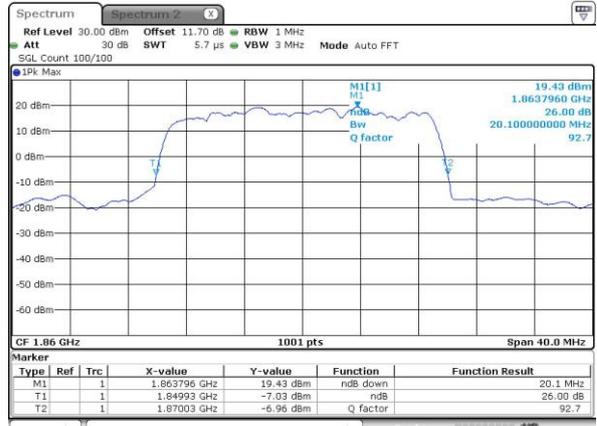
LTE Band 2

Lowest Channel / 20MHz / QPSK



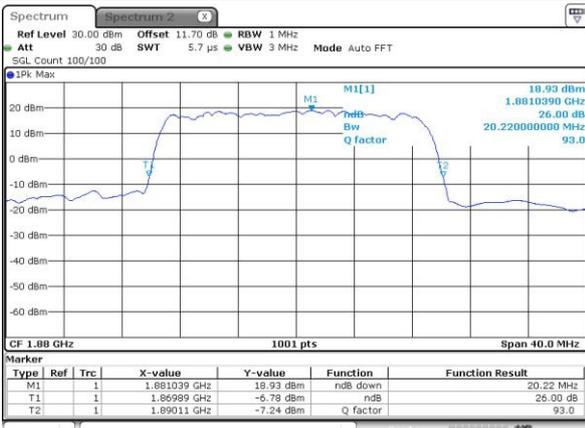
Date: 3.OCT.2016 22:17:58

Lowest Channel / 20MHz / 16QAM



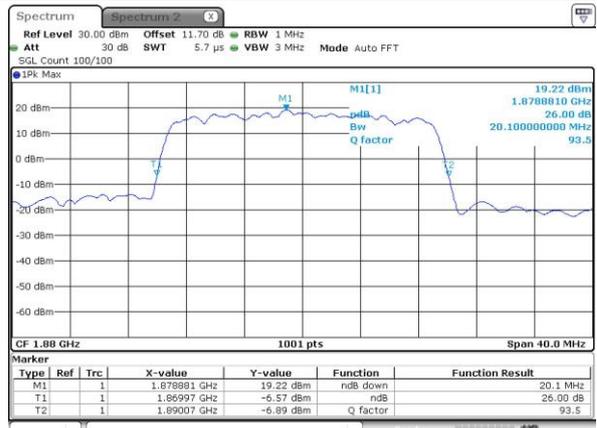
Date: 3.OCT.2016 22:18:09

Middle Channel / 20MHz / QPSK



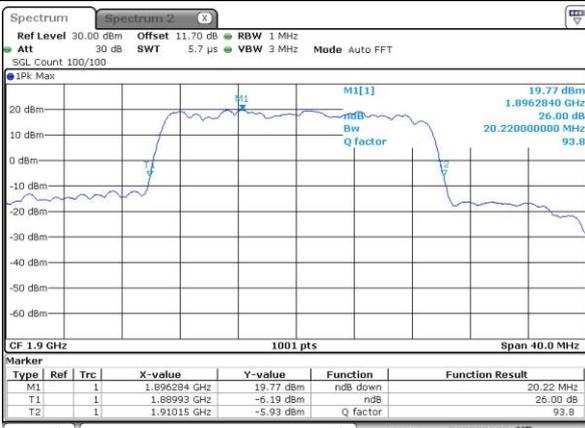
Date: 3.OCT.2016 22:18:45

Middle Channel / 20MHz / 16QAM



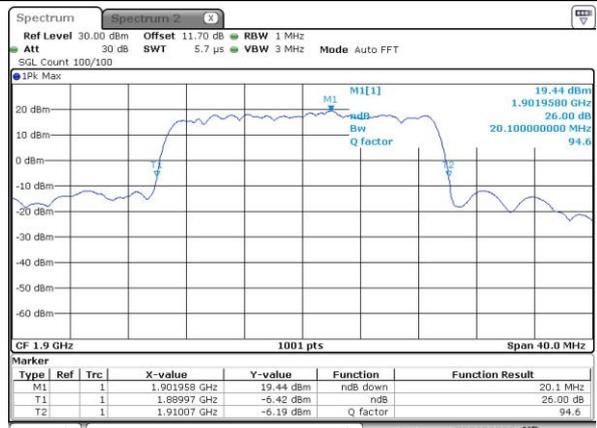
Date: 3.OCT.2016 22:18:56

Highest Channel / 20MHz / QPSK



Date: 3.OCT.2016 22:19:31

Highest Channel / 20MHz / 16QAM



Date: 3.OCT.2016 22:19:43



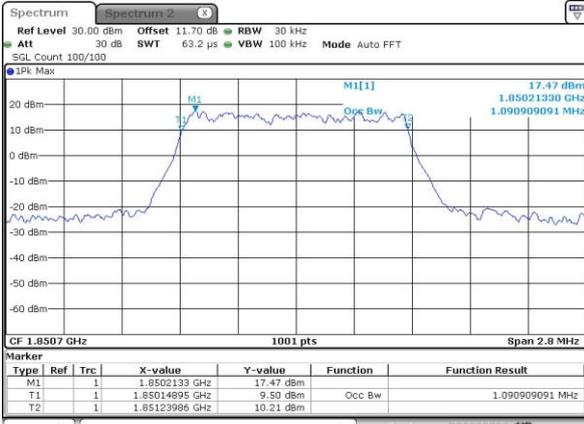
Occupied Bandwidth

Mode	LTE Band 2 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.1	2.73	2.7	4.49	4.48	8.99	8.99	13.49	13.43	18.22	18.26
Middle CH	1.09	1.09	2.72	2.73	4.5	4.49	8.99	9.01	13.43	13.43	18.26	18.3
Highest CH	1.09	1.1	2.73	2.72	4.49	4.5	9.03	8.95	13.46	13.37	18.34	18.18



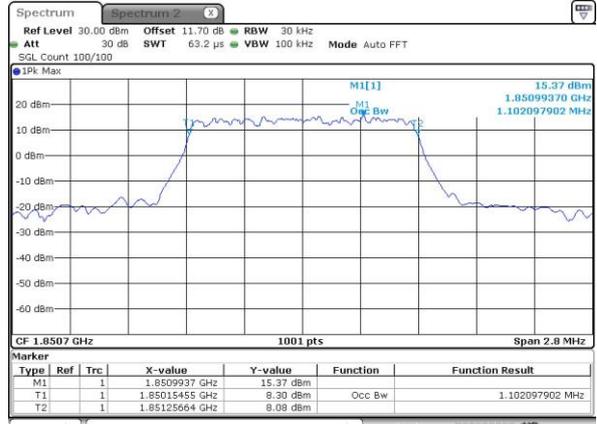
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



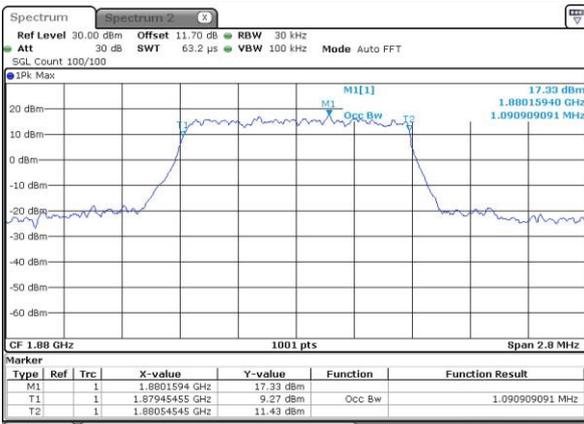
Date: 3.OCT.2016 13:56:44

Lowest Channel / 1.4MHz / 16QAM



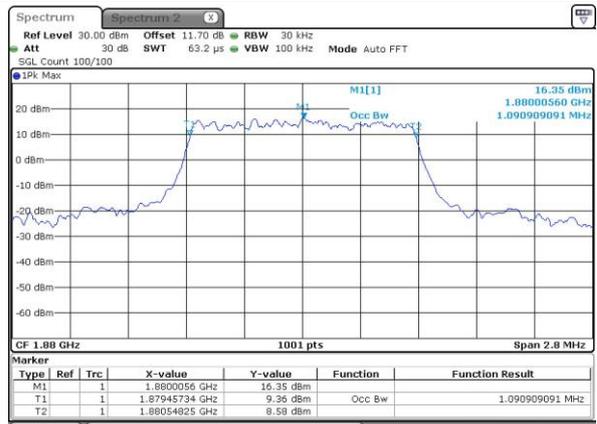
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Middle Channel / 1.4MHz / QPSK



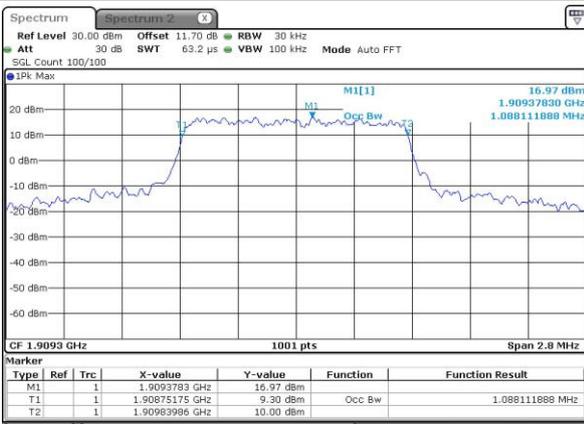
Date: 3.OCT.2016 13:59:29

Middle Channel / 1.4MHz / 16QAM



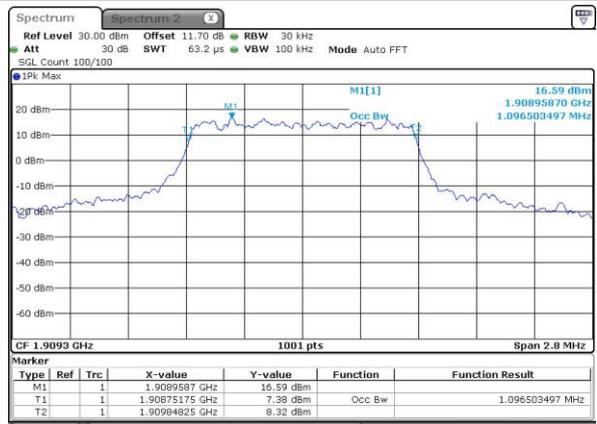
Date: 3.OCT.2016 13:59:41

Highest Channel / 1.4MHz / QPSK



Date: 3.OCT.2016 14:02:15

Highest Channel / 1.4MHz / 16QAM

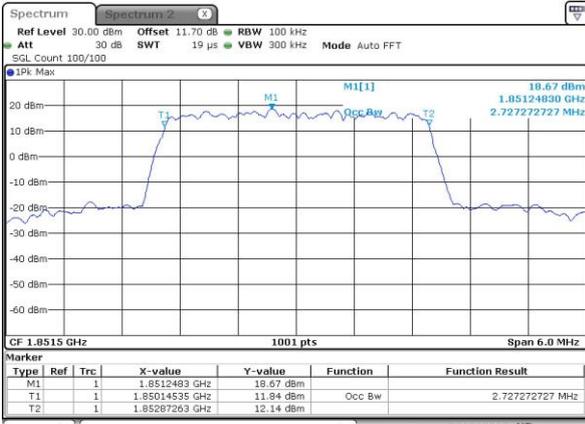


Date: 3.OCT.2016 14:02:26



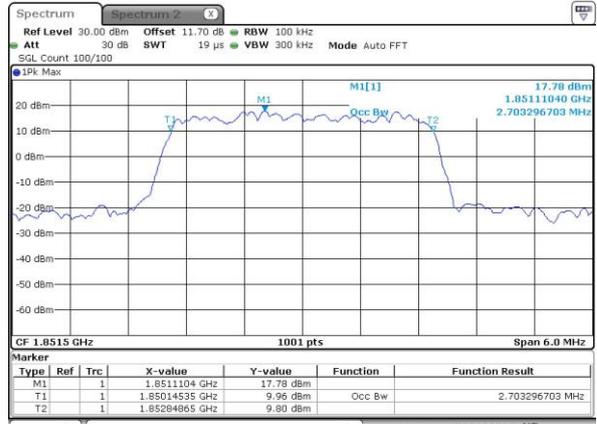
LTE Band 2

Lowest Channel / 3MHz / QPSK



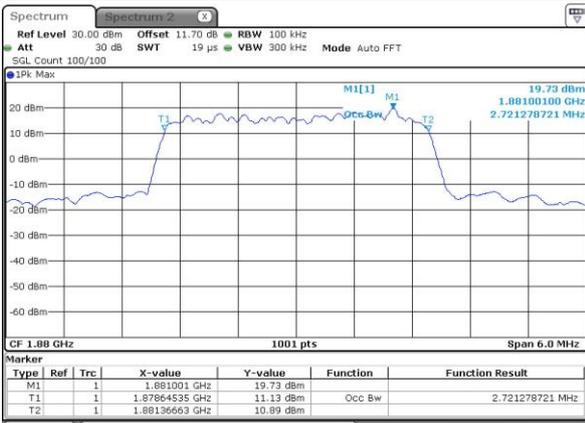
Date: 3.OCT.2016 13:54:30

Lowest Channel / 3MHz / 16QAM



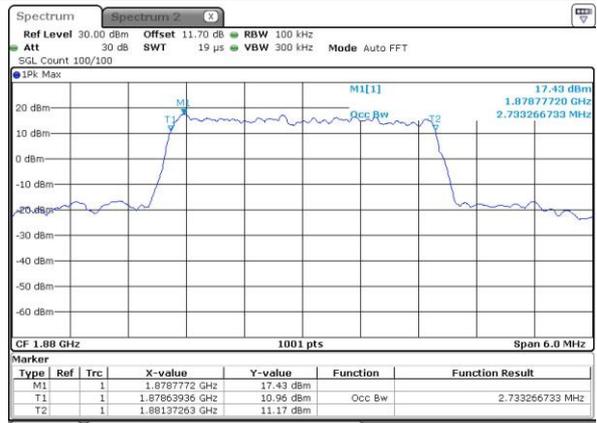
Date: 30.SEP.2016 21:47:40

Middle Channel / 3MHz / QPSK



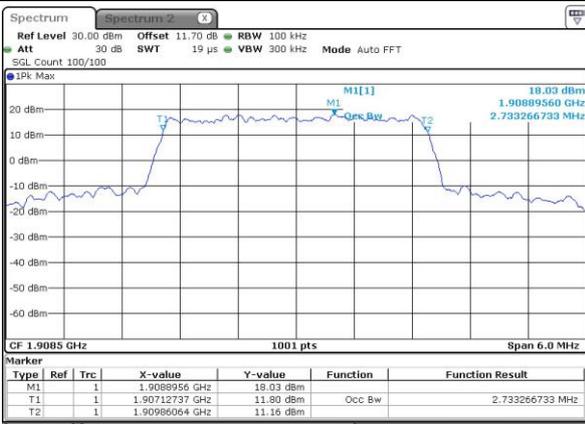
Date: 30.SEP.2016 21:54:47

Middle Channel / 3MHz / 16QAM



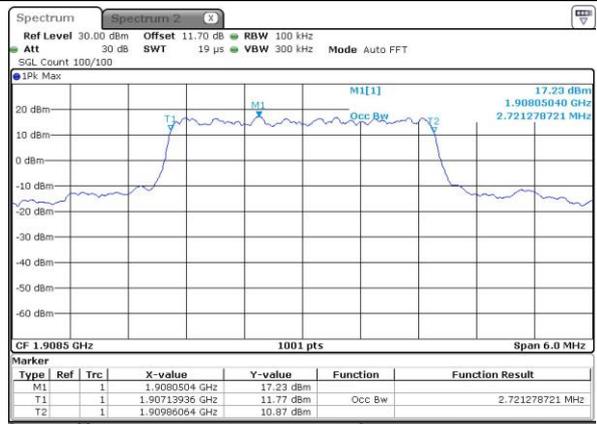
Date: 30.SEP.2016 21:54:58

Highest Channel / 3MHz / QPSK



Date: 30.SEP.2016 21:57:27

Highest Channel / 3MHz / 16QAM

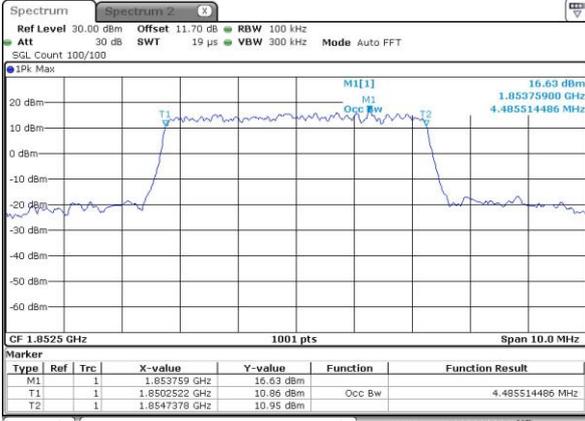


Date: 30.SEP.2016 21:57:38



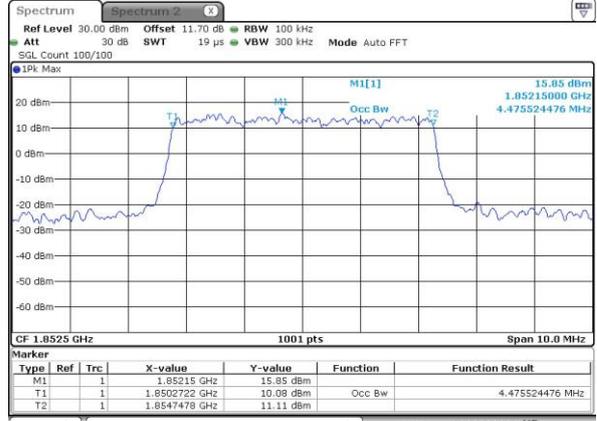
LTE Band 2

Lowest Channel / 5MHz / QPSK



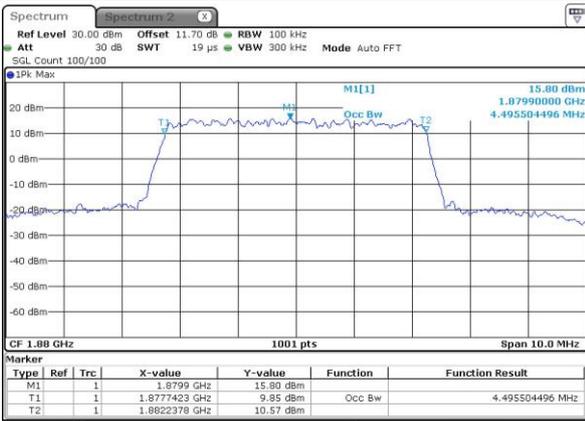
Date: 30_SEP.2016 22:04:44

Lowest Channel / 5MHz / 16QAM



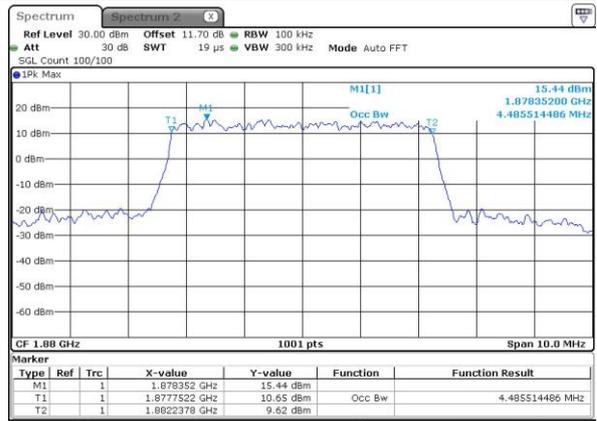
Date: 30_SEP.2016 22:04:56

Middle Channel / 5MHz / QPSK



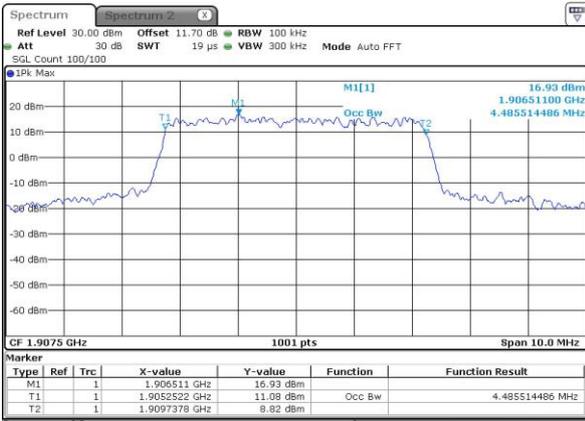
Date: 30_SEP.2016 22:12:03

Middle Channel / 5MHz / 16QAM



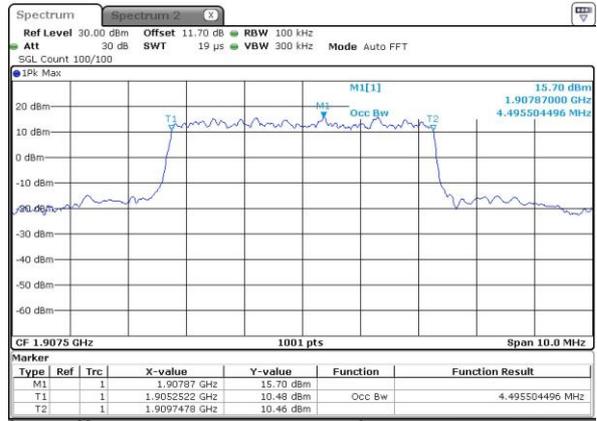
Date: 30_SEP.2016 22:12:14

Highest Channel / 5MHz / QPSK



Date: 30_SEP.2016 22:14:43

Highest Channel / 5MHz / 16QAM

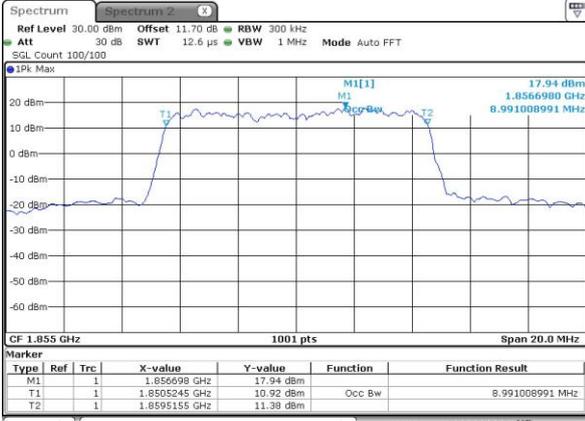


Date: 30_SEP.2016 22:14:55



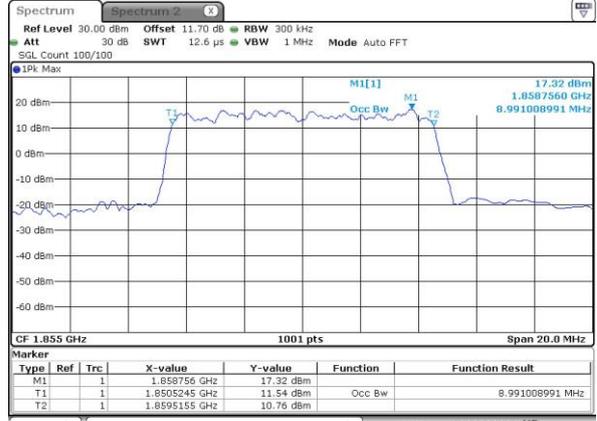
LTE Band 2

Lowest Channel / 10MHz / QPSK



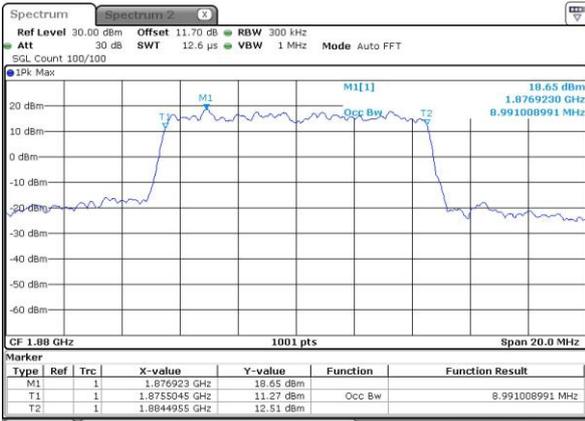
Date: 30_SEP.2016 22:22:01

Lowest Channel / 10MHz / 16QAM



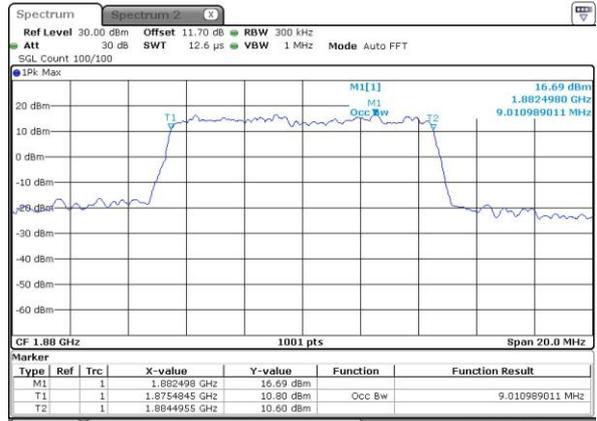
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Middle Channel / 10MHz / QPSK



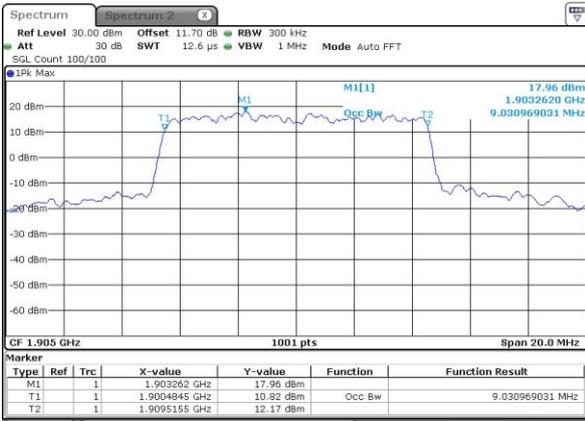
Date: 30_SEP.2016 22:29:19

Middle Channel / 10MHz / 16QAM



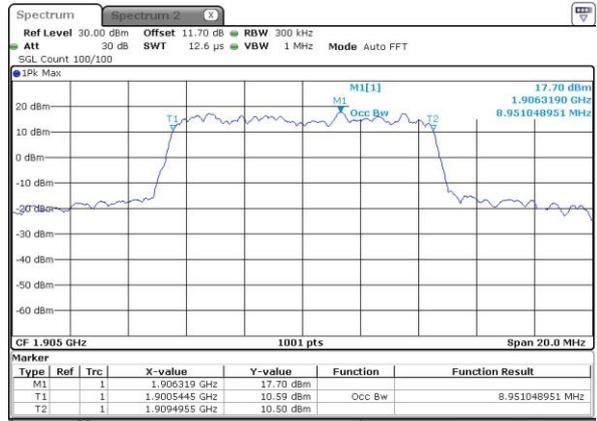
Date: 30_SEP.2016 22:29:30

Highest Channel / 10MHz / QPSK



Date: 30_SEP.2016 22:31:59

Highest Channel / 10MHz / 16QAM

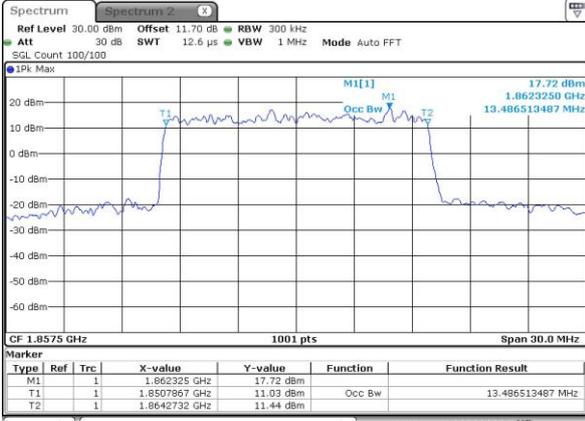


Date: 30_SEP.2016 22:32:10



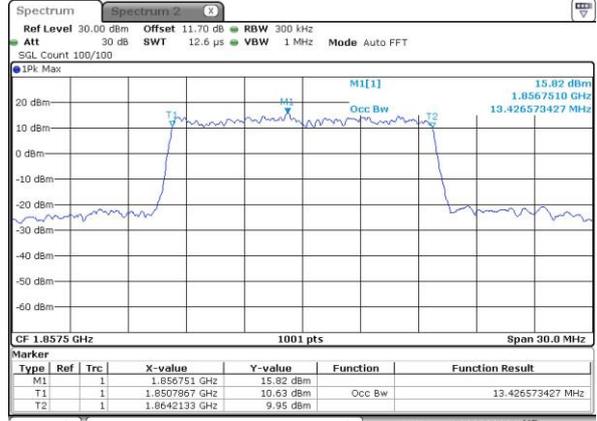
LTE Band 2

Lowest Channel / 15MHz / QPSK



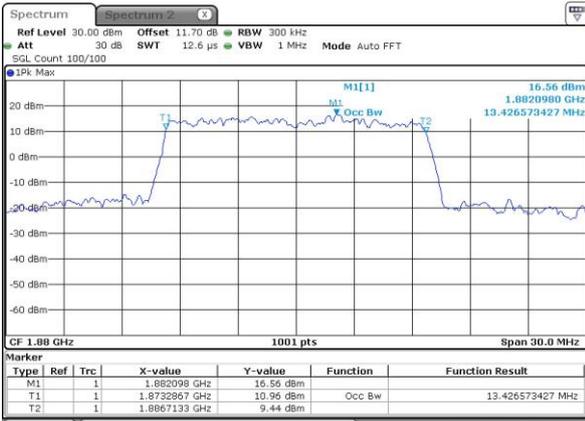
Date: 30_SEP.2016 22:19:17

Lowest Channel / 15MHz / 16QAM



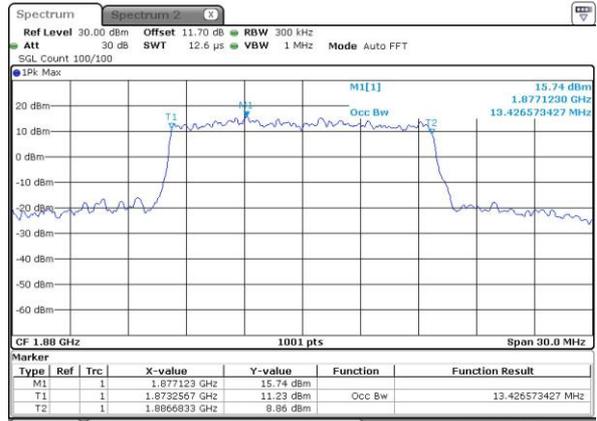
Date: 30_SEP.2016 22:19:28

Middle Channel / 15MHz / QPSK



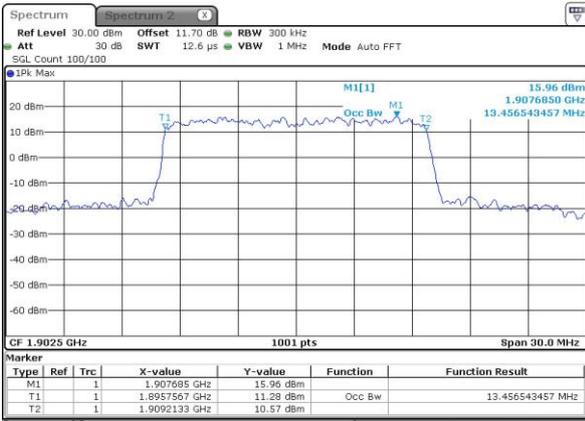
Date: 30_SEP.2016 22:14:05

Middle Channel / 15MHz / 16QAM



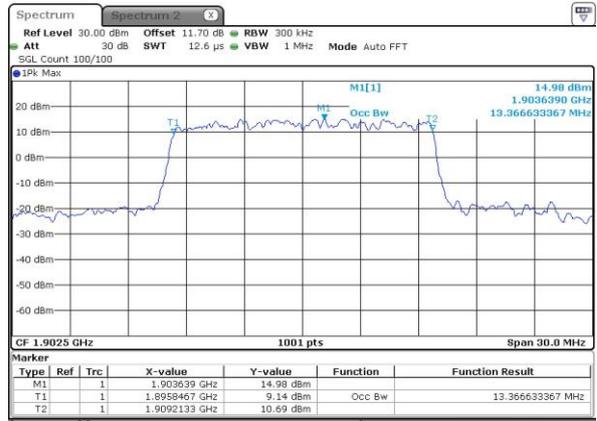
Date: 30_SEP.2016 22:14:46

Highest Channel / 15MHz / QPSK



Date: 30_SEP.2016 22:14:15

Highest Channel / 15MHz / 16QAM

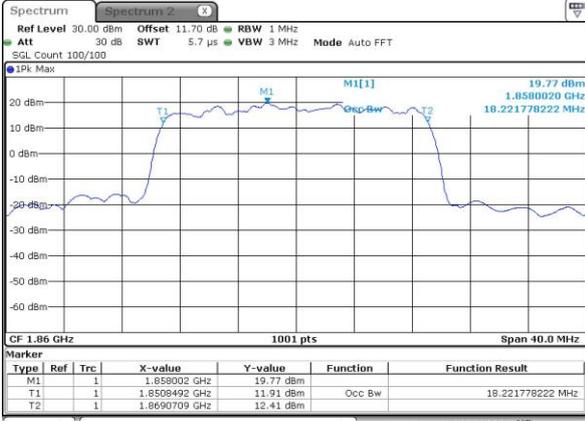


Date: 30_SEP.2016 22:14:26



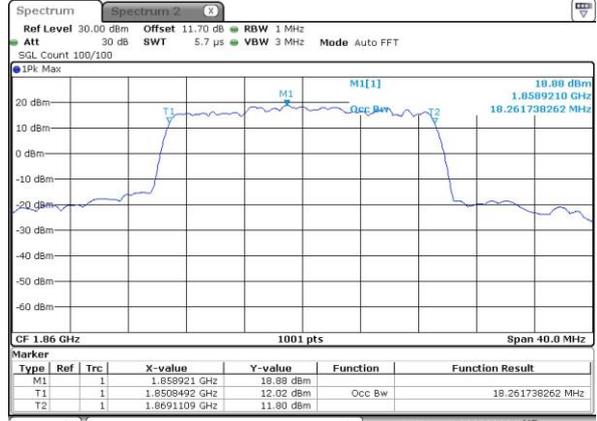
LTE Band 2

Lowest Channel / 20MHz / QPSK



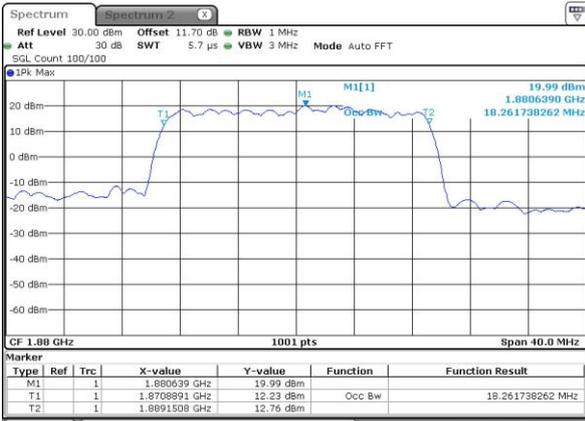
Date: 3.OCT.2016 22:17:32

Lowest Channel / 20MHz / 16QAM



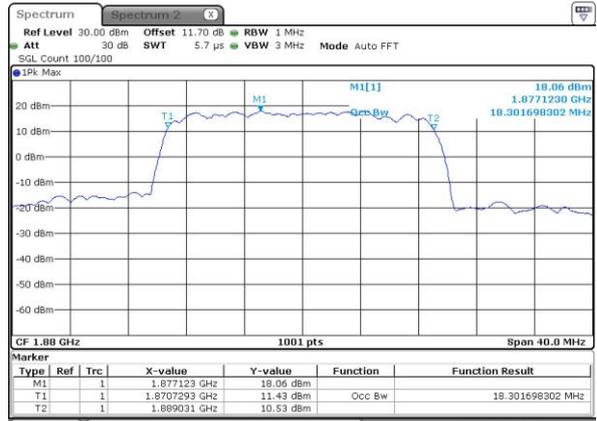
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Middle Channel / 20MHz / QPSK



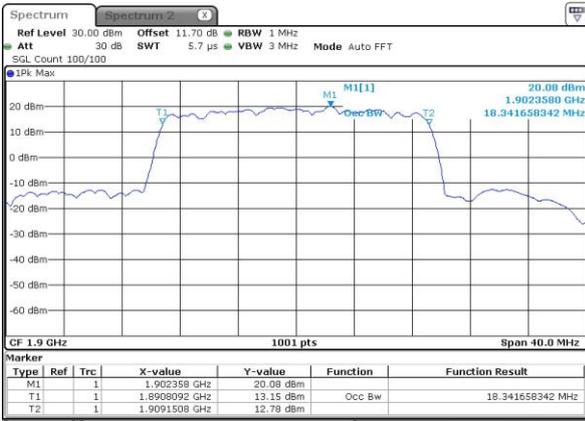
Date: 3.OCT.2016 22:18:21

Middle Channel / 20MHz / 16QAM



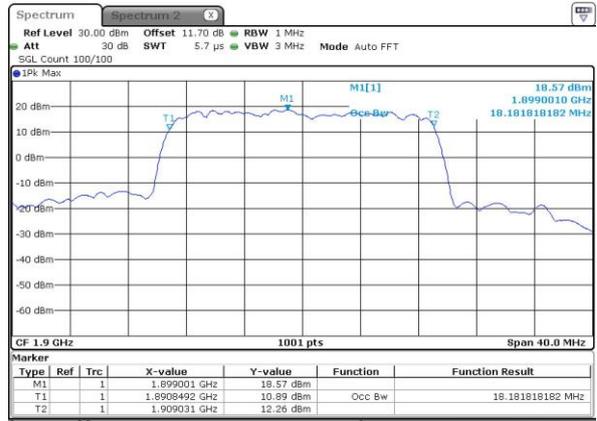
Date: 3.OCT.2016 22:18:33

Highest Channel / 20MHz / QPSK



Date: 3.OCT.2016 22:19:08

Highest Channel / 20MHz / 16QAM



Date: 3.OCT.2016 22:19:20

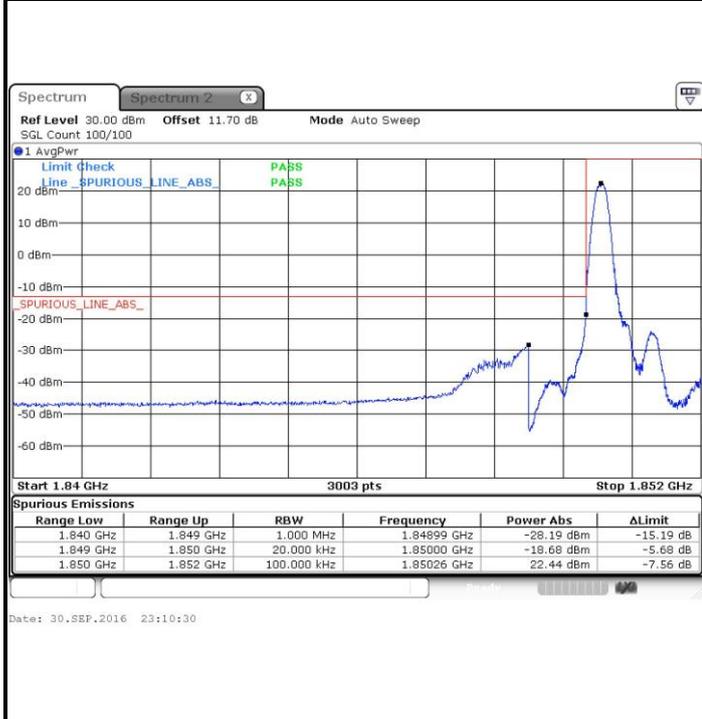


Conducted Band Edge



LTE Band 2 / 1.4MHz / QPSK

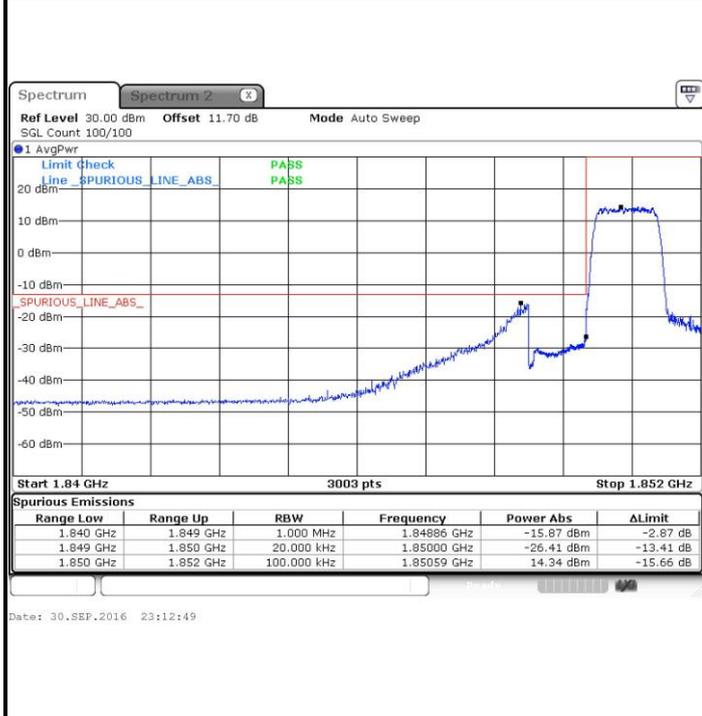
Lowest Band Edge / 1RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



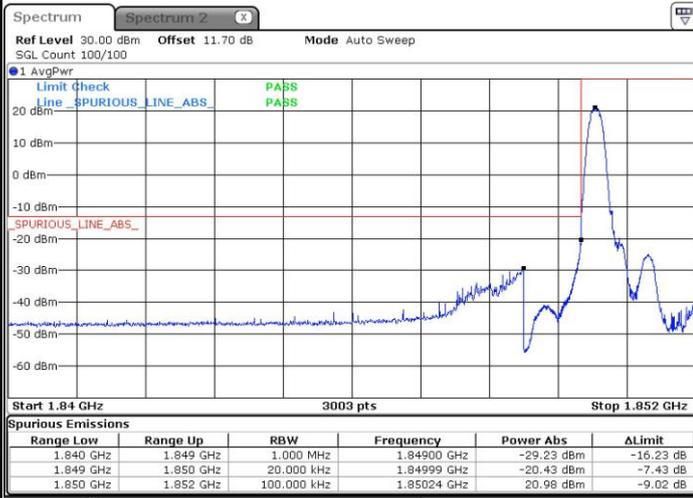
Highest Band Edge / Full RB





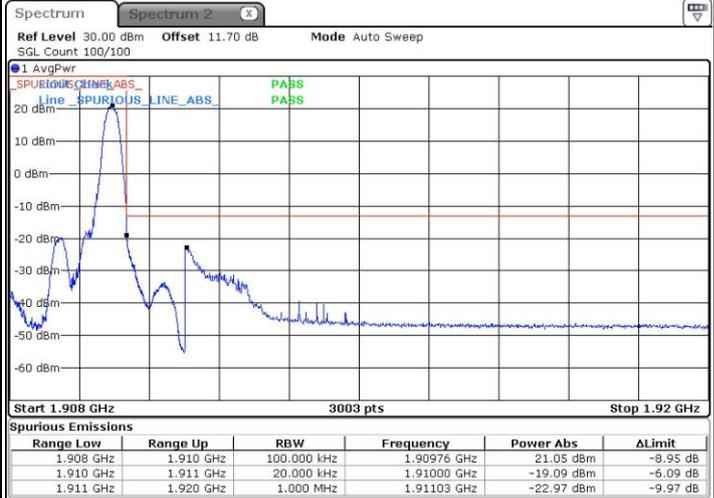
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



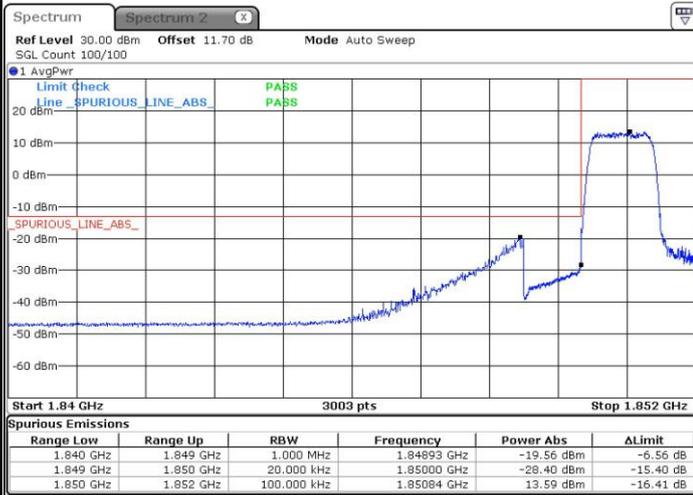
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Highest Band Edge / 1 RB



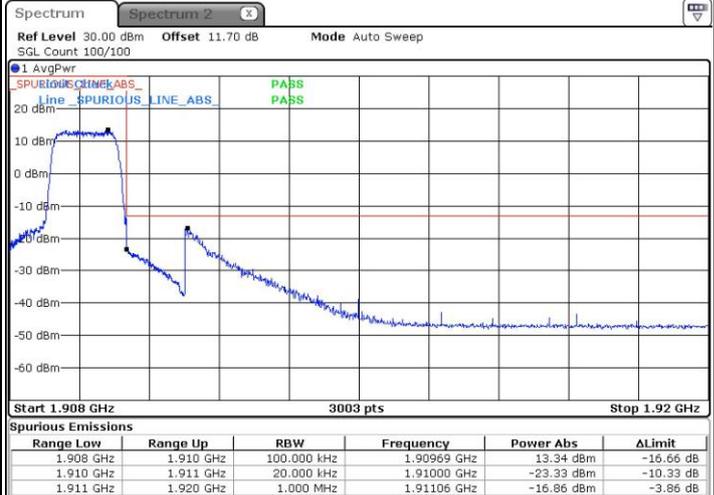
Date: 30.SEP.2016 23:16:17

Lowest Band Edge / Full RB



Date: 30.SEP.2016 23:13:58

Highest Band Edge / Full RB

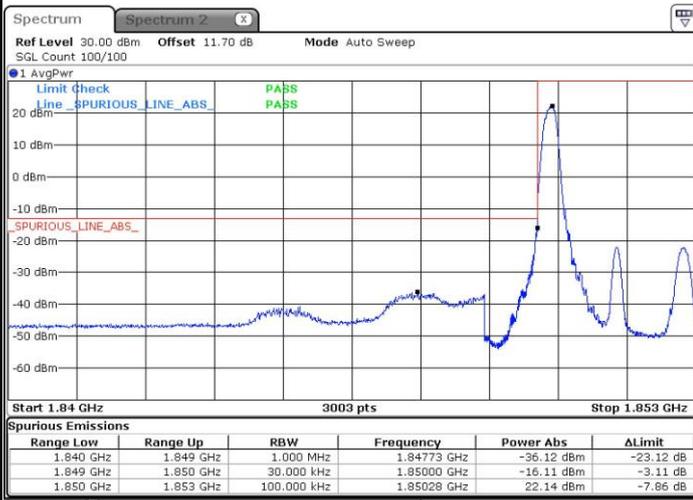


Date: 30.SEP.2016 23:18:36



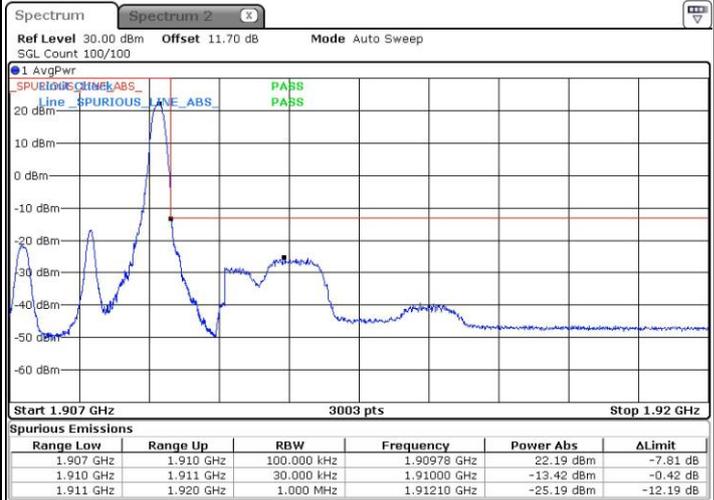
LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB



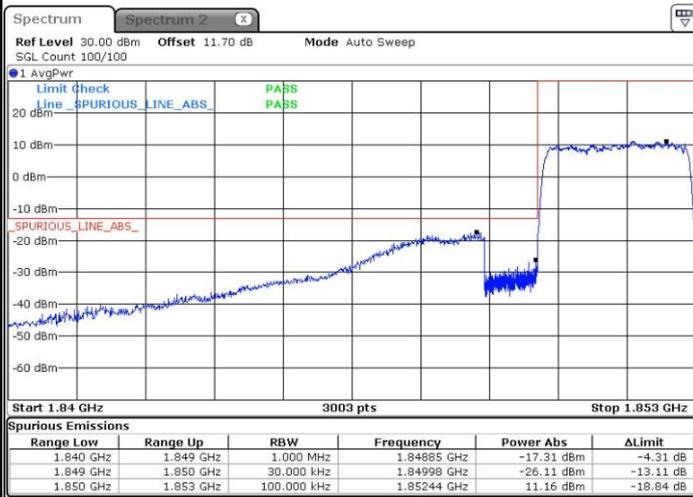
Date: 30.SEP.2016 21:49:13

Highest Band Edge / 1 RB



Date: 30.SEP.2016 21:59:11

Lowest Band Edge / Full RB



Date: 30.SEP.2016 21:51:32

Highest Band Edge / Full RB



Date: 5.OCT.2016 17:03:04