

**Peak-to-Average Ratio**

Mode	LTE Band 2 / 20MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	5.99	6.47	PASS
Middle CH	5.93	6.28	
Highest CH	5.90	6.28	

Mode	LTE Band 25 / 20MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	5.99	6.47	PASS
Middle CH	5.93	6.28	
Highest CH	4.90	6.06	

Mode	LTE Band 4 / 20MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	6.19	6.31	PASS
Middle CH	5.26	6.25	
Highest CH	5.42	6.57	

Mode	LTE Band 5 / 10MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	5.80	6.51	PASS
Middle CH	6.73	6.25	
Highest CH	5.71	6.44	

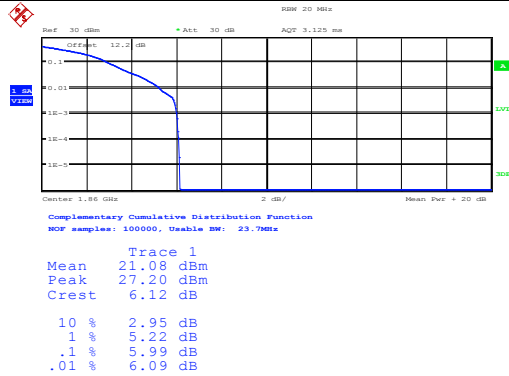
Mode	LTE Band 13 / 10MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	-	-	PASS
Middle CH	6.31	6.89	
Highest CH	-	-	

Mode	LTE Band 17 / 10MHz / 16QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	6.86	6.51	PASS
Middle CH	6.79	6.47	
Highest CH	6.70	6.47	



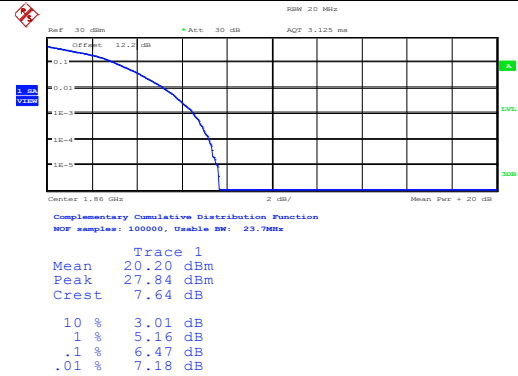
LTE Band 2 / 20MHz / 16QAM

Lowest Channel / 1RB



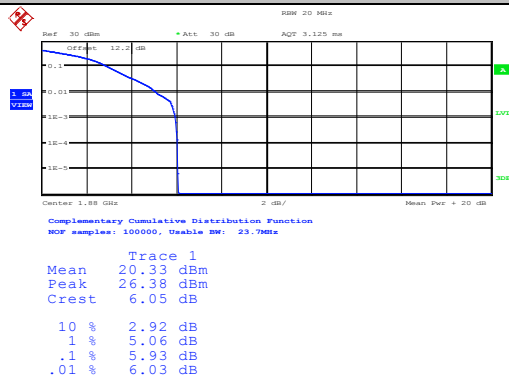
Date: 30.SEP.2014 16:53:48

Lowest Channel / Full RB



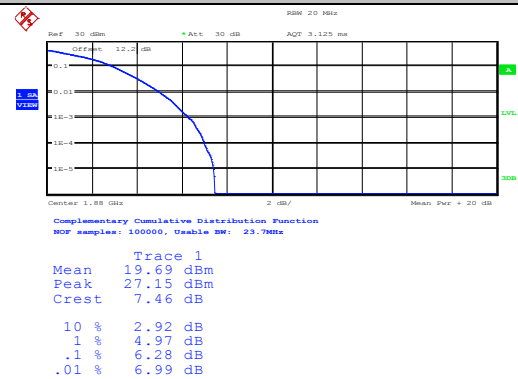
Date: 30.SEP.2014 16:54:11

Middle Channel / 1RB



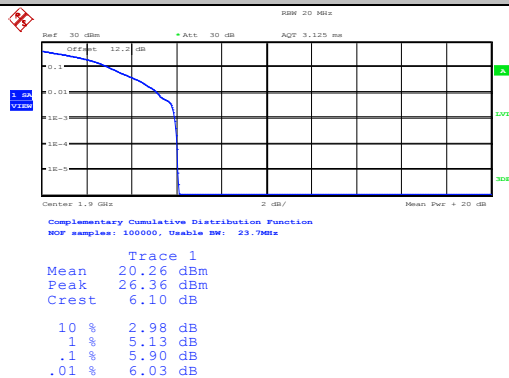
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Middle Channel / Full RB



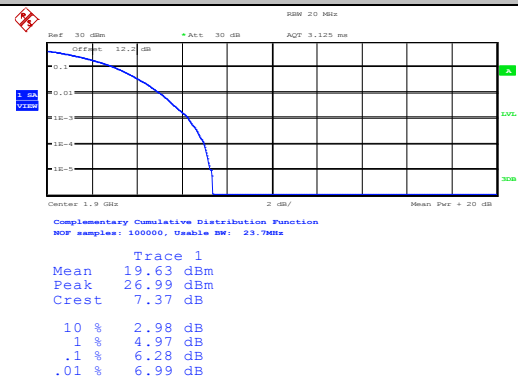
Date: 30.SEP.2014 16:55:18

Highest Channel / 1RB



Date: 30.SEP.2014 16:55:37

Highest Channel / Full RB

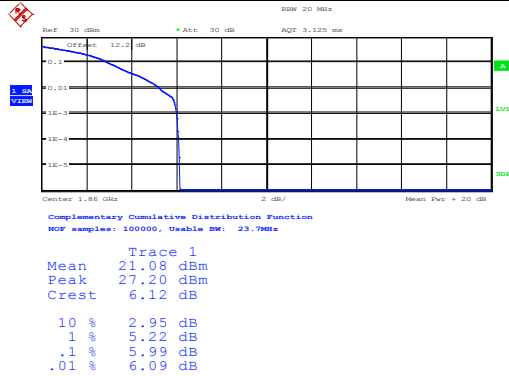


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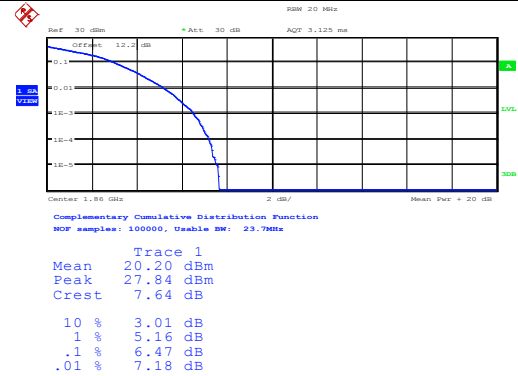
LTE Band 25 / 20MHz / 16QAM

Lowest Channel / 1RB



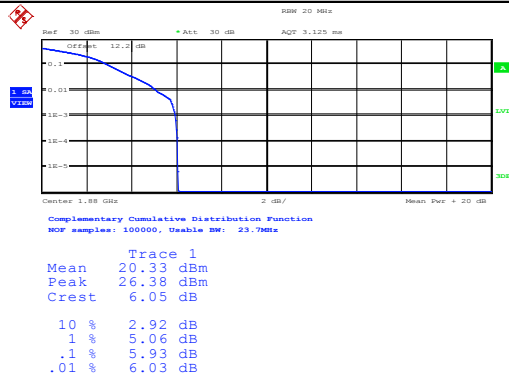
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Lowest Channel / Full RB



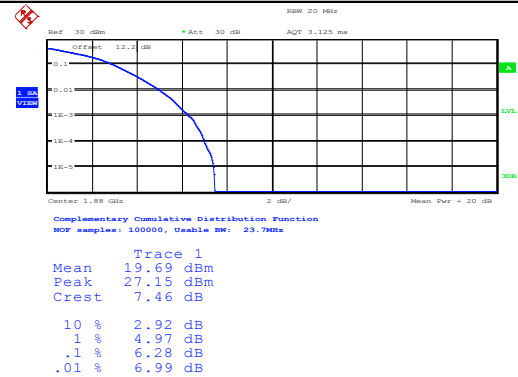
Date: 30.SEP.2014 16:54:11

Middle Channel / 1RB



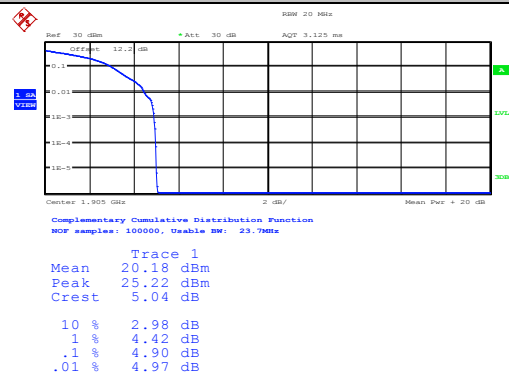
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Middle Channel / Full RB



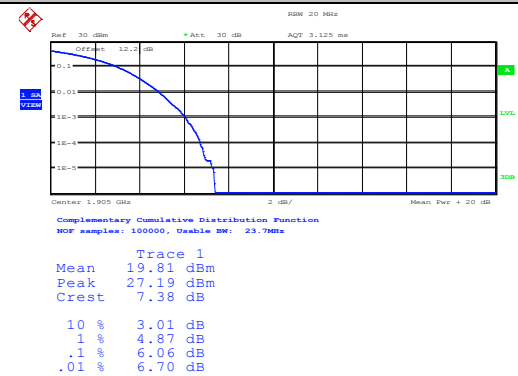
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Highest Channel / 1RB

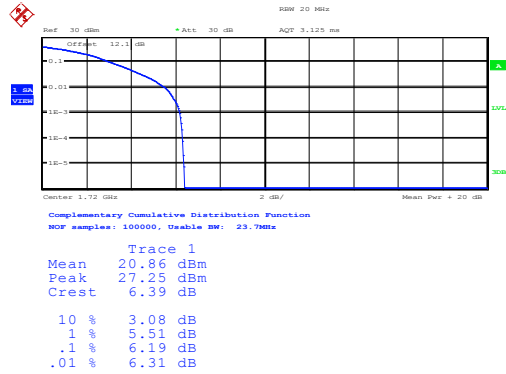


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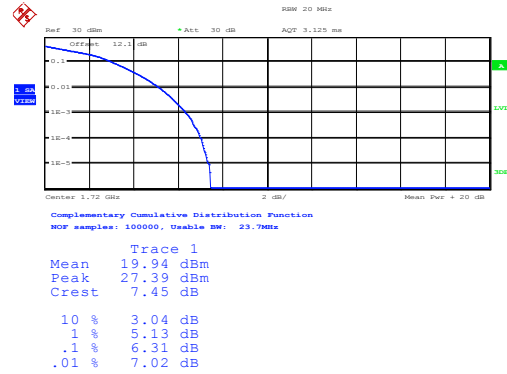
Highest Channel / Full RB



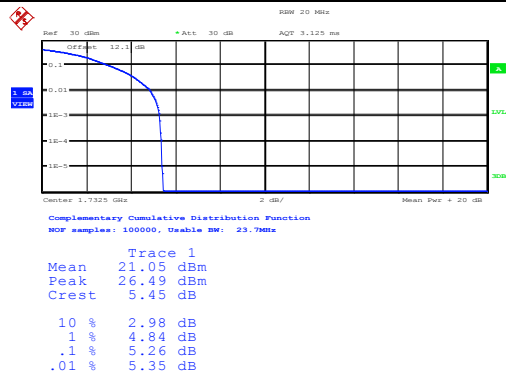
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**LTE Band 4 / 20MHz / 16QAM****Lowest Channel / 1RB**

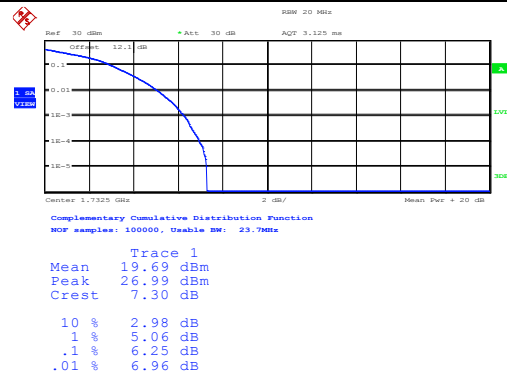
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Lowest Channel / Full RB

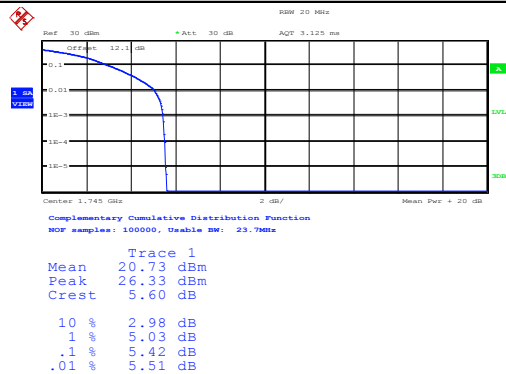
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Middle Channel / 1RB

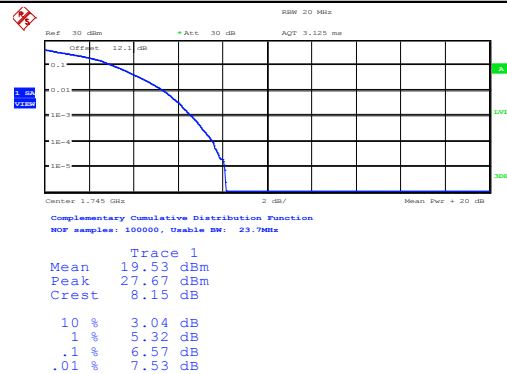
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Middle Channel / Full RB

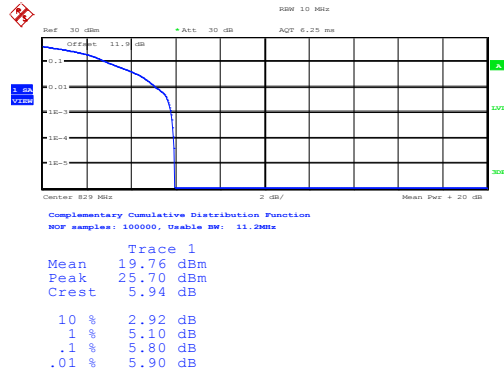
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Highest Channel / 1RB

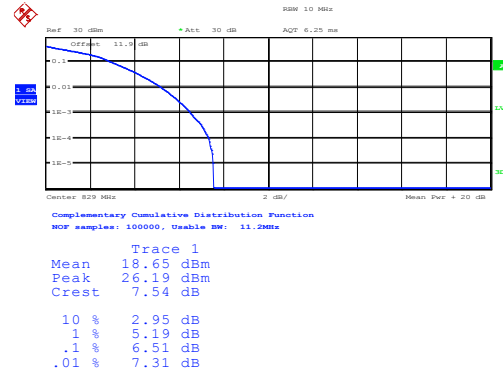
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Highest Channel / Full RB

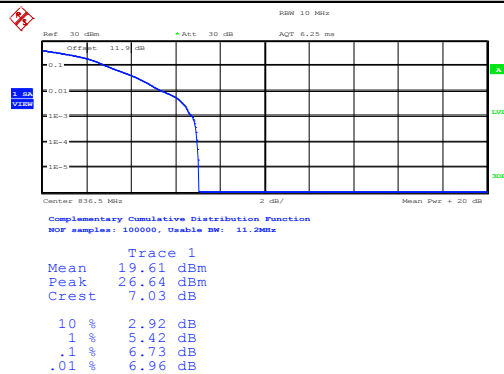
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**LTE Band 5 / 10MHz / 16QAM****Lowest Channel / 1RB**

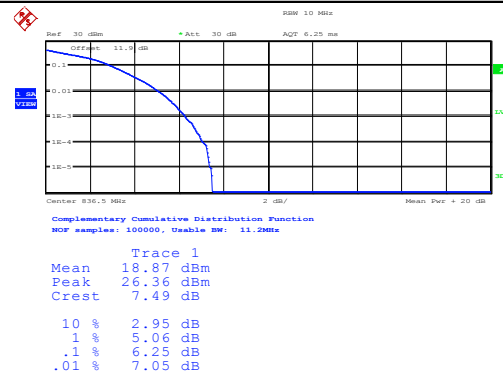
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Lowest Channel / Full RB

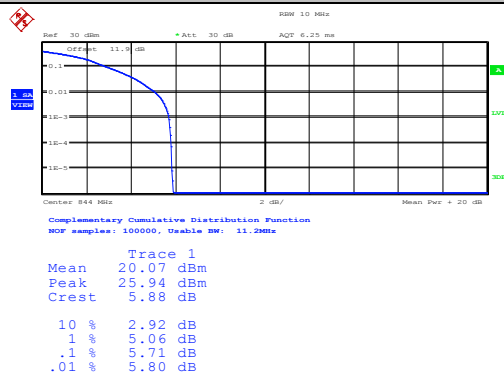
Date: 30.SEP.2014 00:18:27

Middle Channel / 1RB

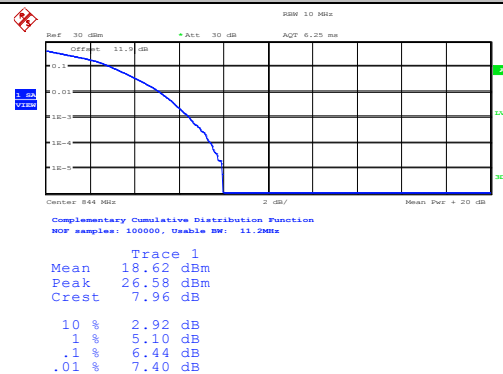
Date: 30.SEP.2014 00:18:39

Middle Channel / Full RB

Date: 30.SEP.2014 00:18:54

Highest Channel / 1RB

Date: 30.SEP.2014 00:19:17

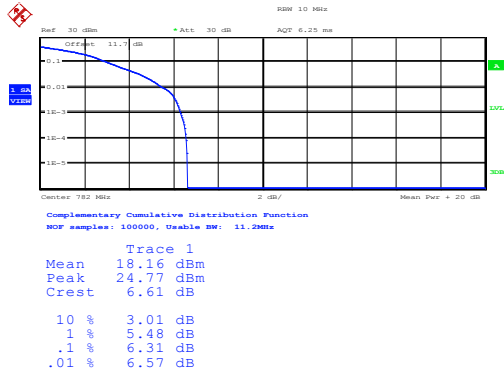
Highest Channel / Full RB

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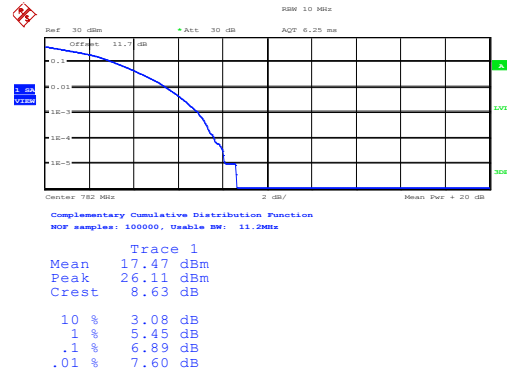
LTE Band 13 / 10MHz / 16QAM

Middle Channel/ 1RB

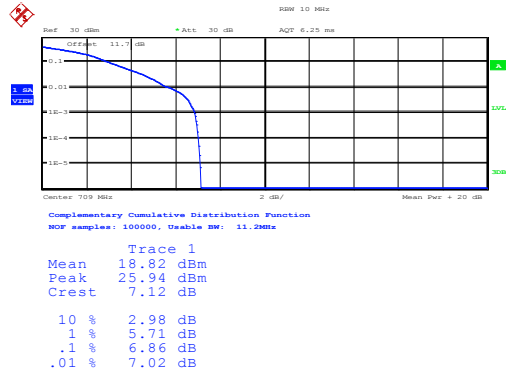


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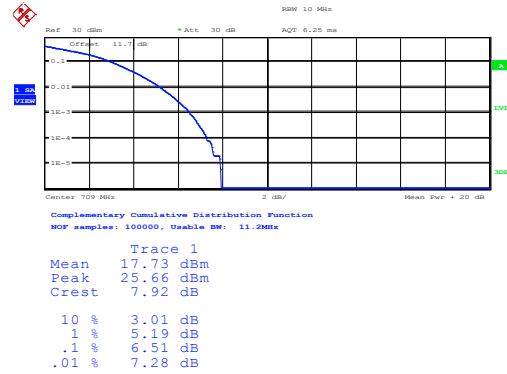
Middle Channel / Full RB



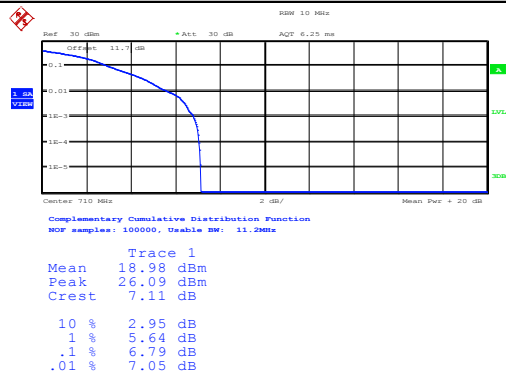
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**LTE Band 17 / 10MHz / 16QAM****Lowest Channel / 1RB**

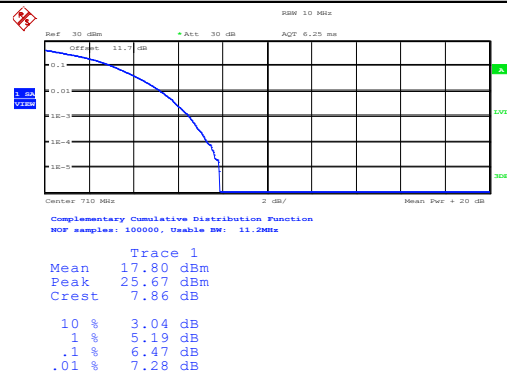
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Lowest Channel / Full RB

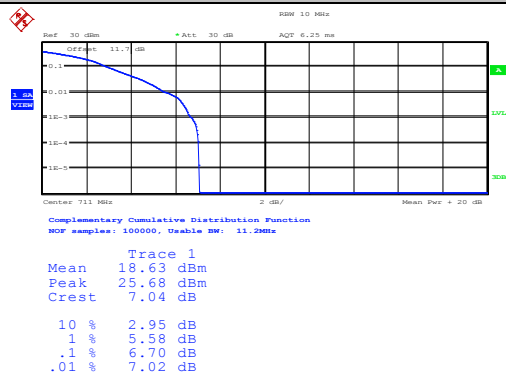
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Middle Channel/ 1RB

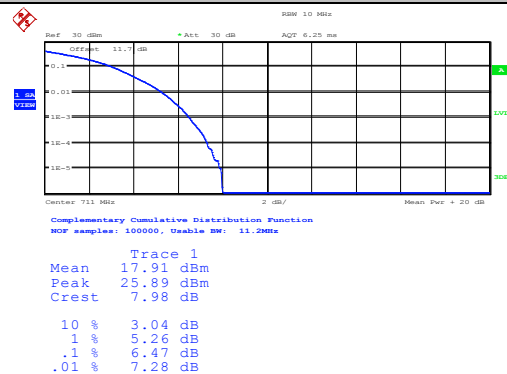
Date: 30.SEP.2014 11:21:16

Middle Channel / Full RB

Date: 30.SEP.2014 11:21:40

Highest Channel/ 1RB

Date: 30.SEP.2014 11:22:09

Highest Channel / Full RB

Date: 30.SEP.2014 11:23:07

**26dB Bandwidth**

Mode	LTE Band 2 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.28	3.10	3.11	4.98	5.04	10.04	10.08	14.85	14.85	21.00	21.08
Middle CH	1.29	1.30	3.10	3.10	5.03	5.00	10.12	9.98	14.82	14.76	20.88	20.88
Highest CH	1.30	1.30	3.08	3.05	4.86	4.94	10.08	9.96	14.61	14.73	20.92	20.80

Mode	LTE Band 25 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.28	3.10	3.11	4.98	5.04	10.04	10.08	14.85	14.85	21.00	21.08
Middle CH	1.29	1.30	3.10	3.10	5.03	5.00	10.12	9.98	14.82	14.76	20.88	20.88
Highest CH	1.30	1.31	3.08	3.08	5.03	5.00	10.14	10.02	14.76	14.70	20.80	20.80

Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.31	1.29	3.05	3.07	5.07	4.92	10.10	10.04	14.85	14.91	21.08	20.88
Middle CH	1.30	1.30	3.07	3.10	5.08	5.01	10.08	10.04	14.76	14.88	21.08	21.00
Highest CH	1.30	1.29	3.10	3.10	4.99	5.00	10.02	10.06	14.85	14.91	21.16	21.12

Mode	LTE Band 5 : 26dB BW(MHz)											
BW	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	3.08	3.09	5.08	4.98	10.10	10.02	-	-	-	-
Middle CH	1.29	1.30	3.04	3.06	4.96	4.96	9.96	10.02	-	-	-	-
Highest CH	1.29	1.31	3.06	3.09	5.02	4.95	10.14	10.00	-	-	-	-

Mode	LTE Band 13 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	5.07	5.02	-	-	-	-	-	-
Middle CH	-	-	-	-	5.03	5.07	10.06	10.08	-	-	-	-
Highest CH	-	-	-	-	5.03	5.02	-	-	-	-	-	-

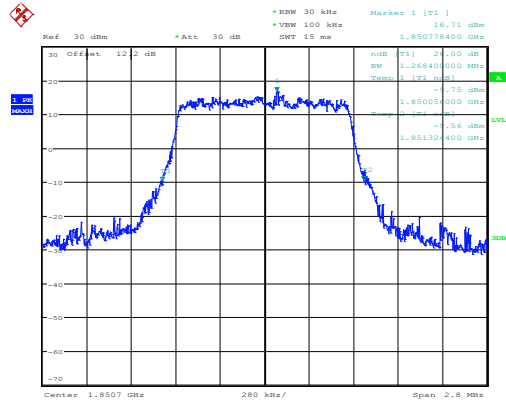


Mode	LTE Band 17 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.98	4.97	10.06	9.96	-	-	-	-
Middle CH	-	-	-	-	5.04	4.94	10.02	9.98	-	-	-	-
Highest CH	-	-	-	-	5.05	4.99	10.04	9.94	-	-	-	-



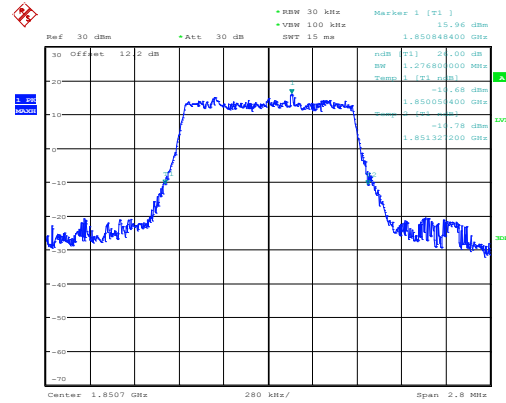
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



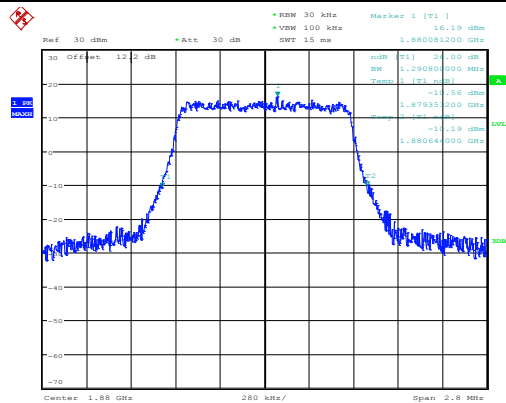
Date: 30.SEP.2014 14:11:08

Lowest Channel / 1.4MHz / 16QAM



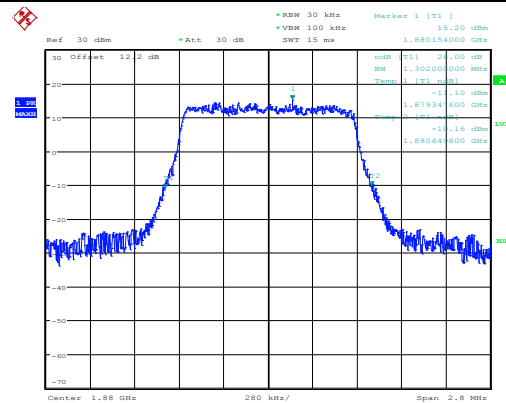
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Middle Channel / 1.4MHz / QPSK



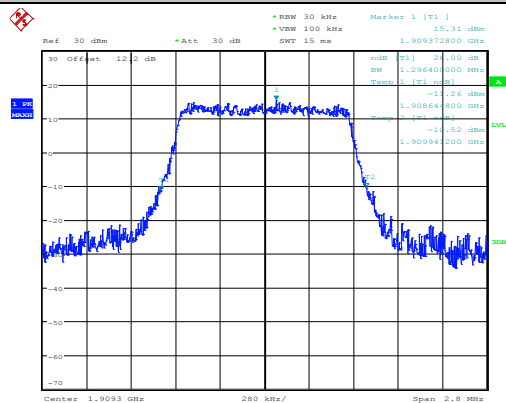
Date: 30.SEP.2014 15:12:12

Middle Channel / 1.4MHz / 16QAM



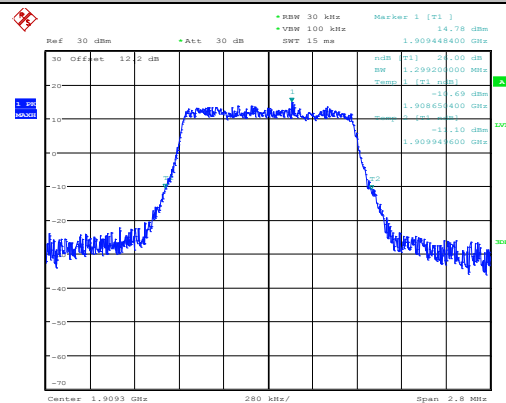
Date: 30.SEP.2014 15:12:28

Highest Channel / 1.4MHz / QPSK



Date: 30.SEP.2014 15:15:01

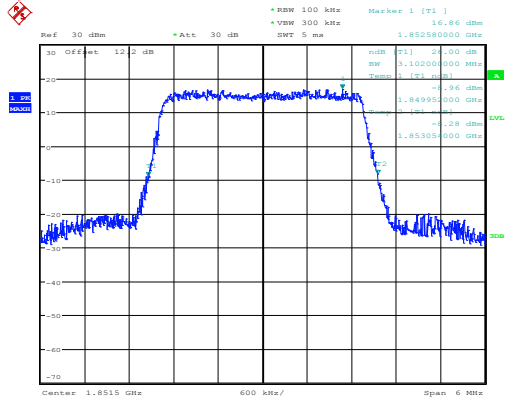
Highest Channel / 1.4MHz / 16QAM



Date: 30.SEP.2014 15:15:17

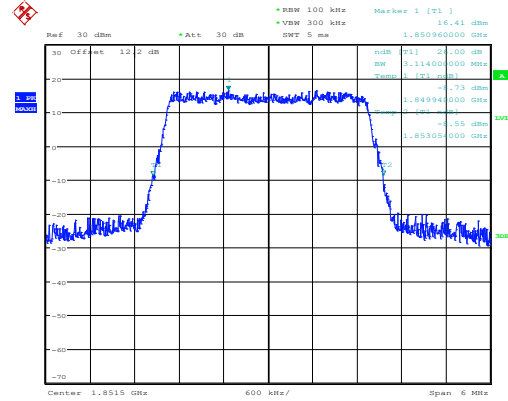
LTE Band 2

Lowest Channel / 3MHz / QPSK



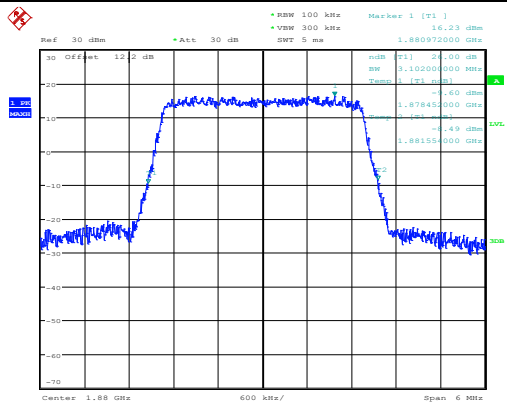
Date: 30.SEP.2014 15:20:53

Lowest Channel / 3MHz / 16QAM



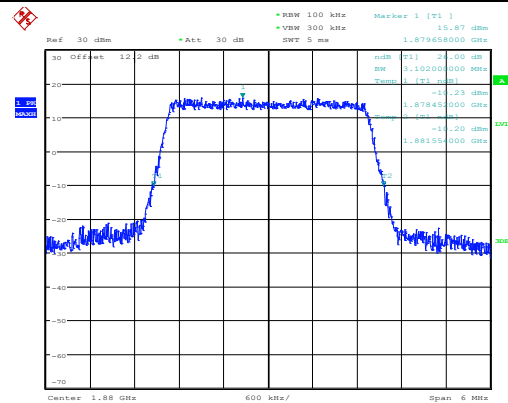
Date: 30.SEP.2014 15:21:10

Middle Channel / 3MHz / QPSK



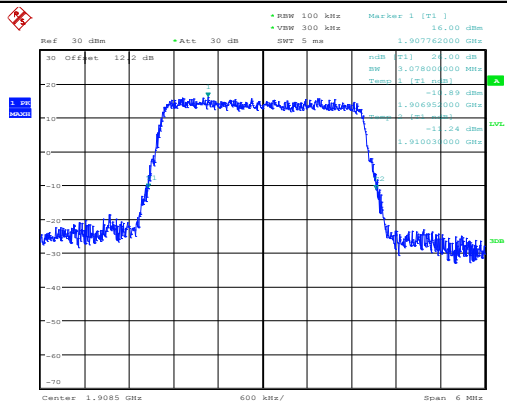
Date: 30.SEP.2014 15:26:41

Middle Channel /3MHz / 16QAM



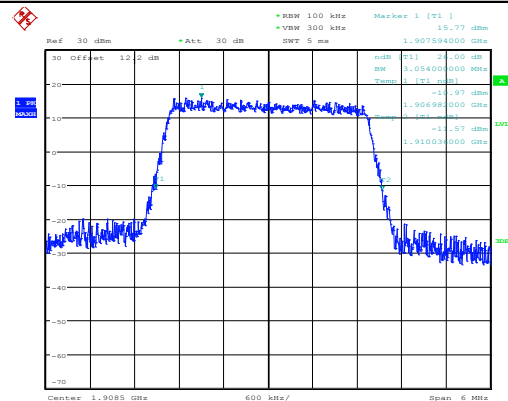
Date: 30.SEP.2014 15:26:57

Highest Channel /3MHz / QPSK



Date: 30.SEP.2014 15:29:30

Highest Channel /3MHz / 16QAM

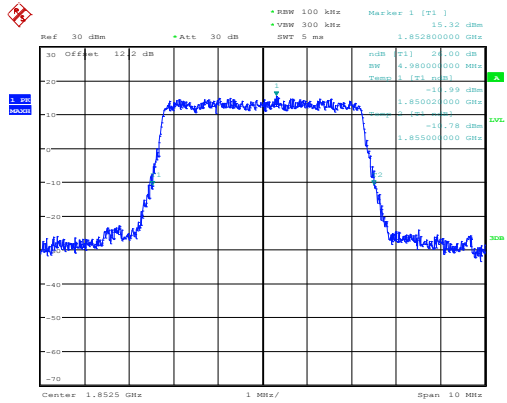


Date: 30.SEP.2014 15:29:46



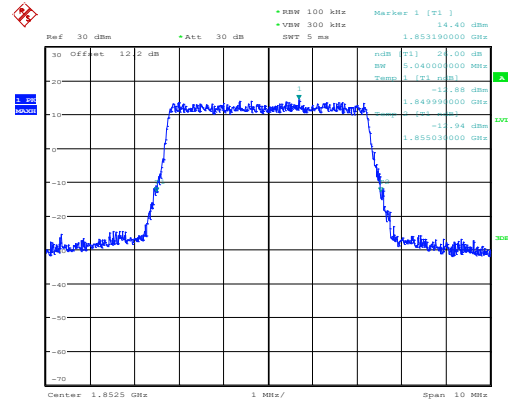
LTE Band 2

Lowest Channel / 5MHz / QPSK



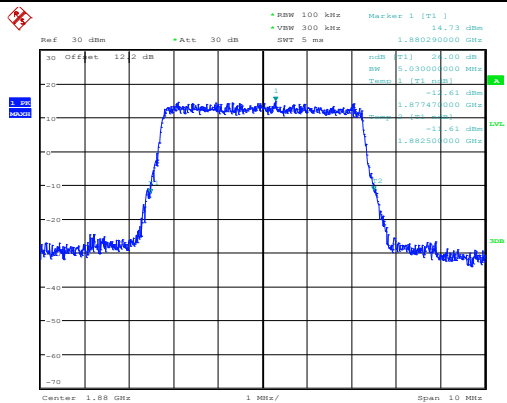
Date: 30.SEP.2014 15:35:22

Lowest Channel / 5MHz / 16QAM



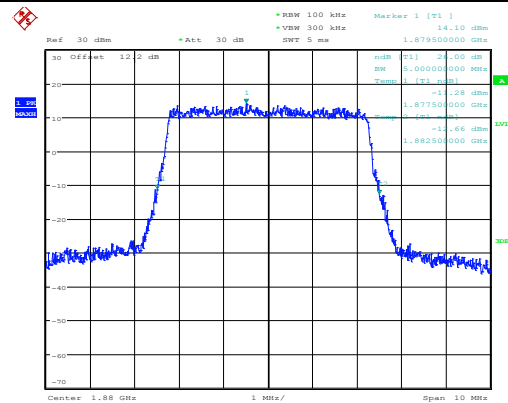
Date: 30.SEP.2014 15:35:38

Middle Channel / 5MHz / QPSK



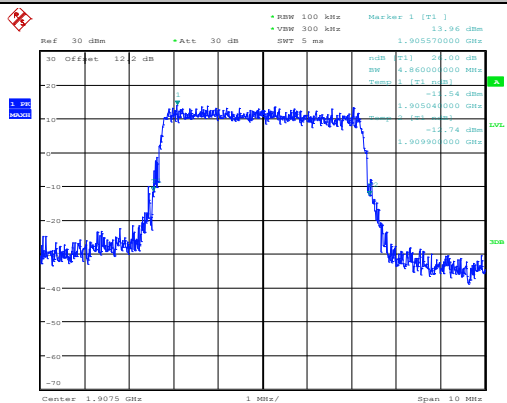
Date: 30.SEP.2014 15:41:11

Middle Channel / 5MHz / 16QAM



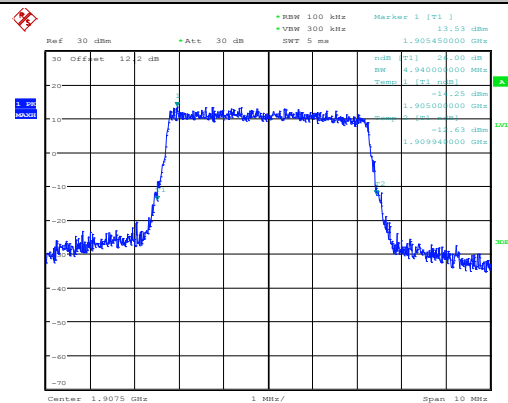
Date: 30.SEP.2014 15:41:27

Highest Channel / 5MHz / QPSK



Date: 30.SEP.2014 16:19:21

Highest Channel / 5MHz / 16QAM

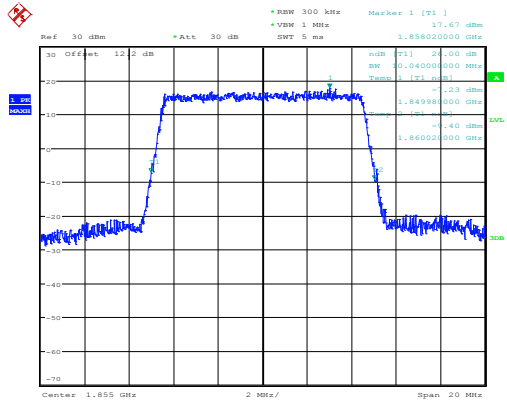


Date: 30.SEP.2014 16:46:38



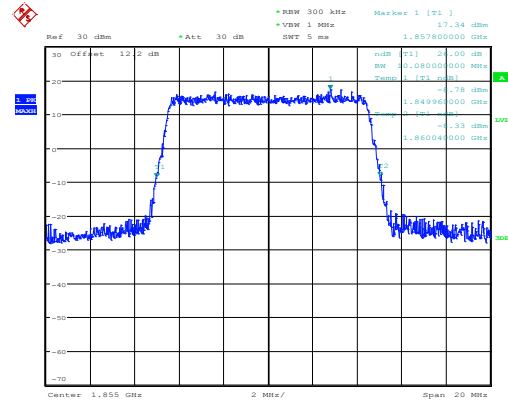
LTE Band 2

Lowest Channel / 10MHz / QPSK



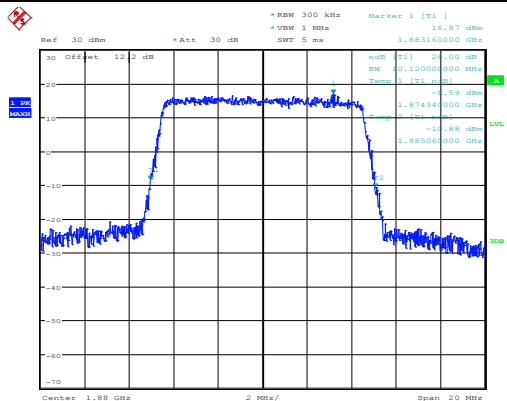
Date: 30.SEP.2014 15:52:15

Lowest Channel / 10MHz / 16QAM



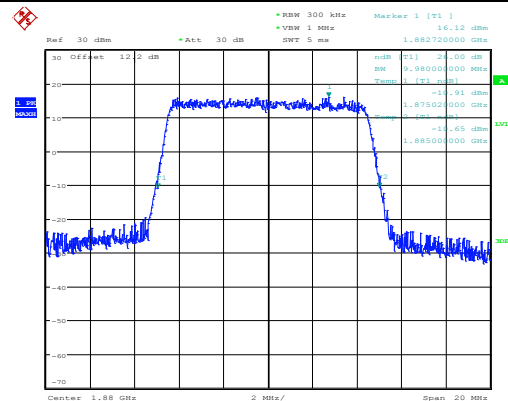
Date: 30.SEP.2014 15:52:31

Middle Channel / 10MHz / QPSK



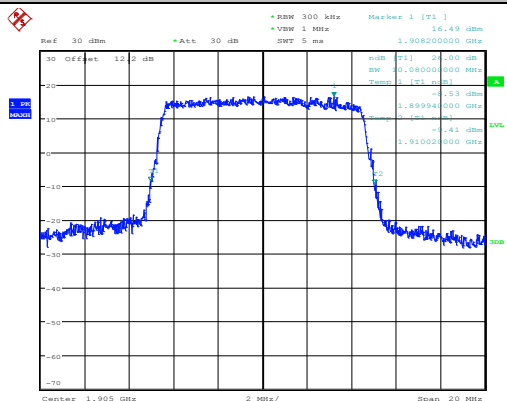
Date: 30.SEP.2014 15:58:03

Middle Channel / 10MHz / 16QAM



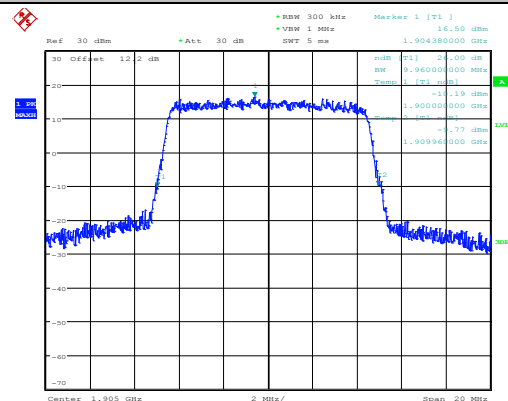
Date: 30.SEP.2014 15:58:19

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 16:00:52

Highest Channel / 10MHz / 16QAM

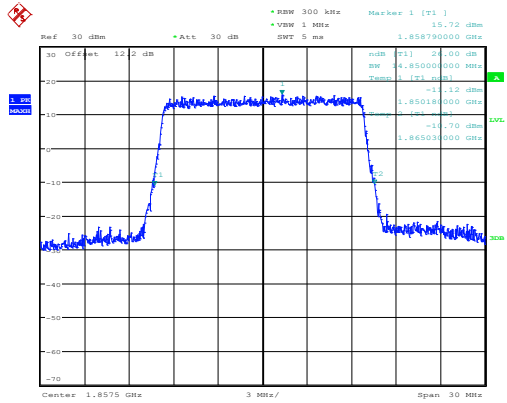


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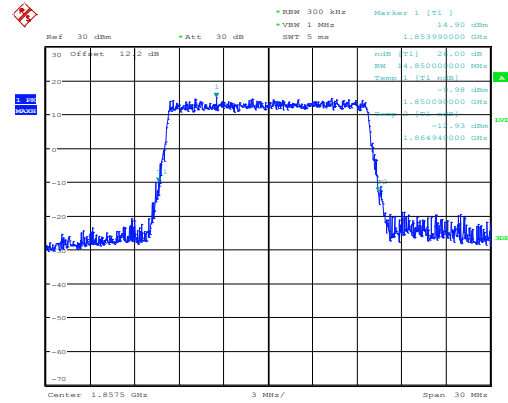
LTE Band 2

Lowest Channel / 15MHz / QPSK



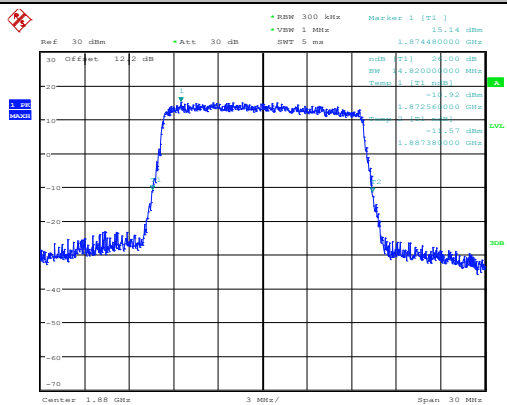
Date: 30.SEP.2014 16:21:33

Lowest Channel / 15MHz / 16QAM



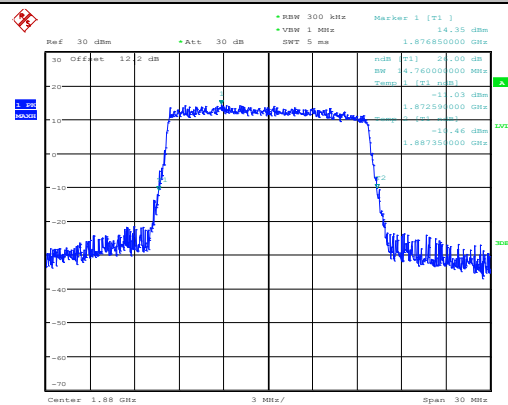
Date: 30.SEP.2014 16:21:49

Middle Channel / 15MHz / QPSK



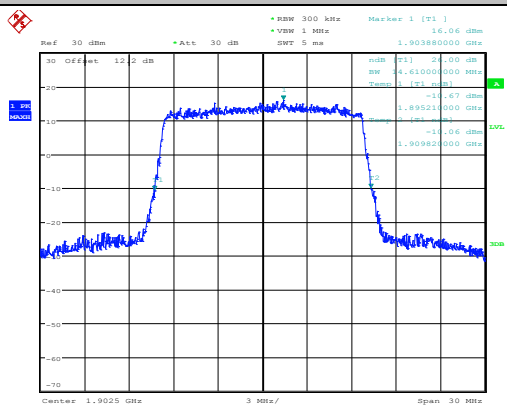
Date: 30.SEP.2014 16:27:22

Middle Channel / 15MHz / 16QAM



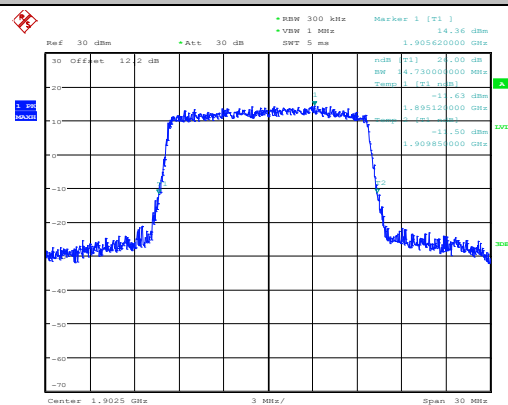
Date: 30.SEP.2014 16:27:38

Highest Channel / 15MHz / QPSK



Date: 30.SEP.2014 16:30:11

Highest Channel / 15MHz / 16QAM

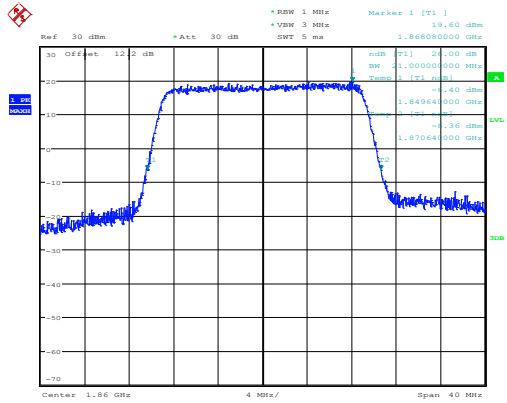


Date: 30.SEP.2014 16:30:28



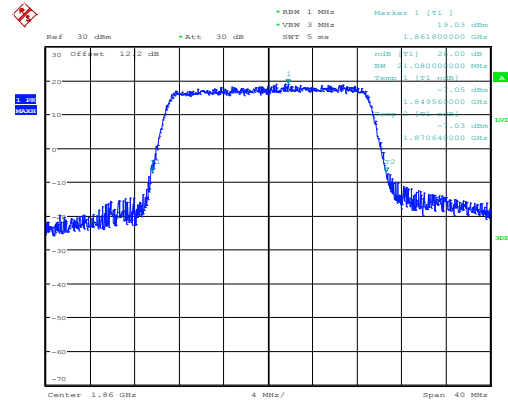
LTE Band 2

Lowest Channel / 20MHz / QPSK



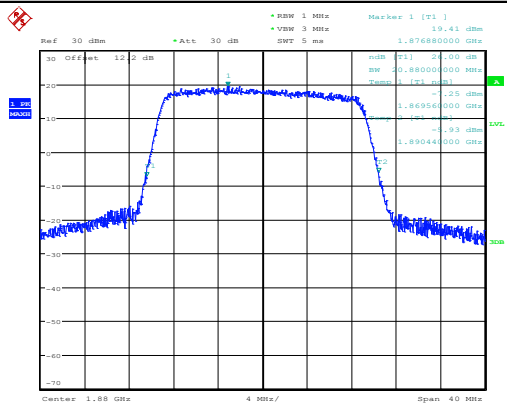
Date: 30.SEP.2014 16:36:05

Lowest Channel / 20MHz / 16QAM



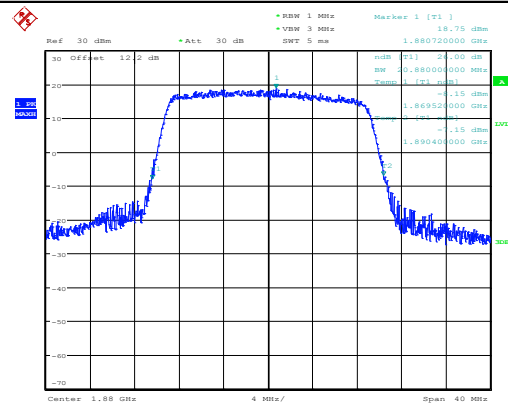
Date: 30.SEP.2014 16:36:21

Middle Channel / 20MHz / QPSK



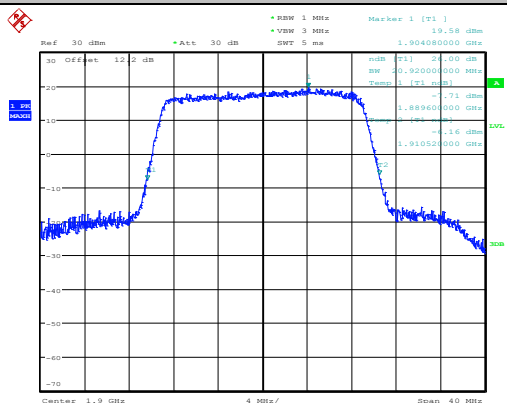
Date: 30.SEP.2014 16:41:54

Middle Channel / 20MHz / 16QAM



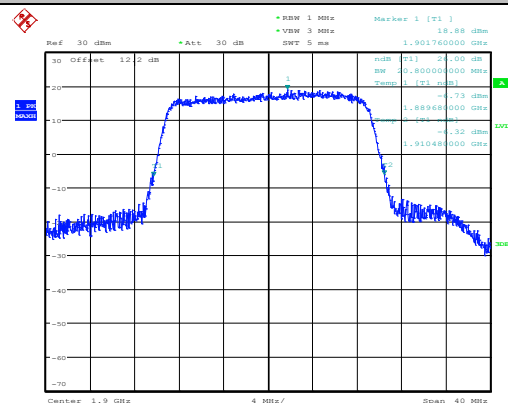
Date: 30.SEP.2014 16:42:10

Highest Channel / 20MHz / QPSK



Date: 30.SEP.2014 16:44:43

Highest Channel / 20MHz / 16QAM

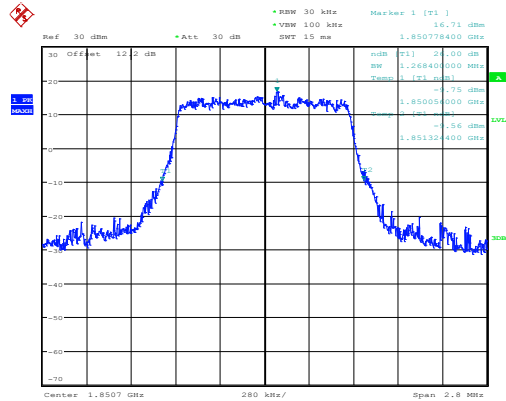


Date: 30.SEP.2014 16:44:59



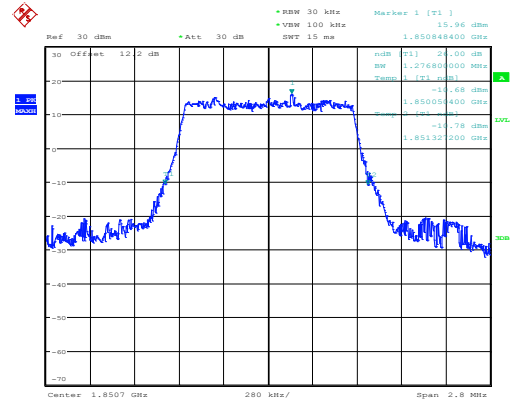
LTE Band 25

Lowest Channel / 1.4MHz / QPSK



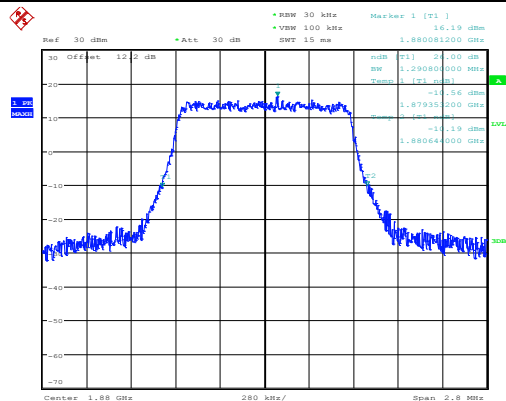
Date: 30.SEP.2014 14:11:08

Lowest Channel / 1.4MHz / 16QAM



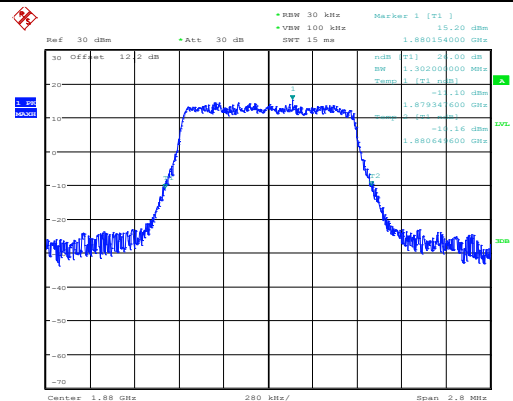
Date: 30.SEP.2014 15:07:09

Middle Channel / 1.4MHz / QPSK



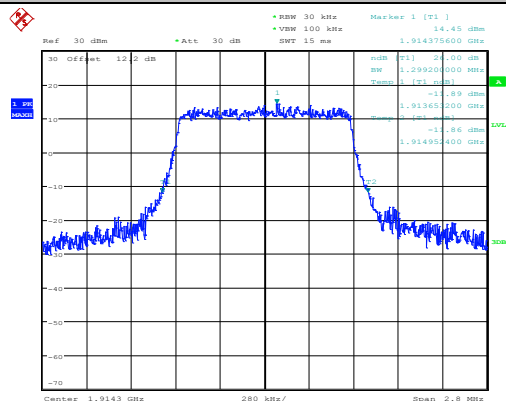
Date: 30.SEP.2014 15:12:12

Middle Channel / 1.4MHz / 16QAM



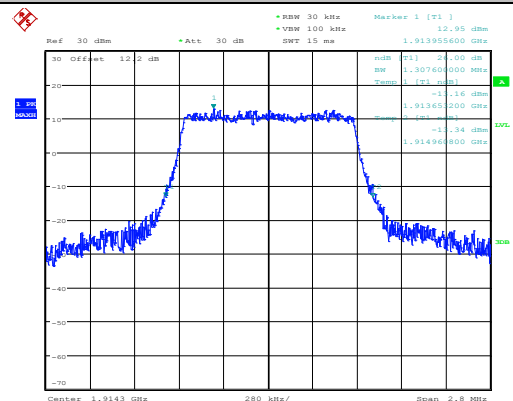
Date: 30.SEP.2014 15:12:28

Highest Channel / 1.4MHz / QPSK



Date: 30.SEP.2014 11:56:26

Highest Channel / 1.4MHz / 16QAM

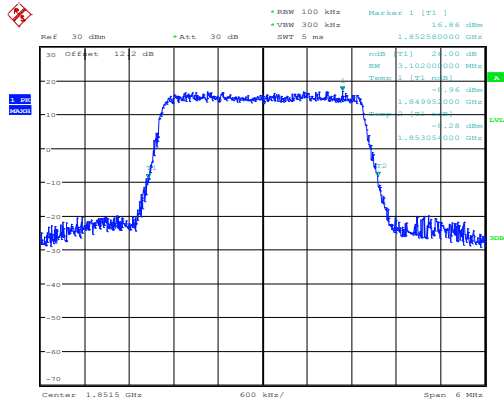


Date: 30.SEP.2014 11:56:10



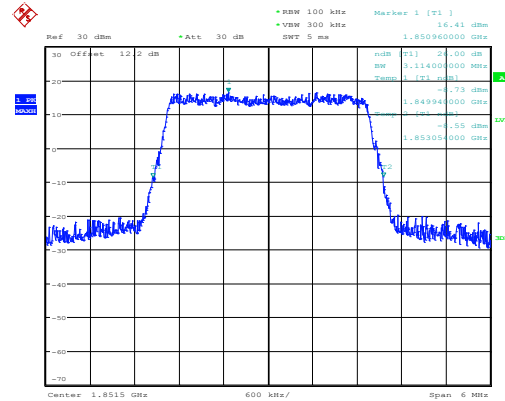
LTE Band 25

Lowest Channel / 3MHz / QPSK



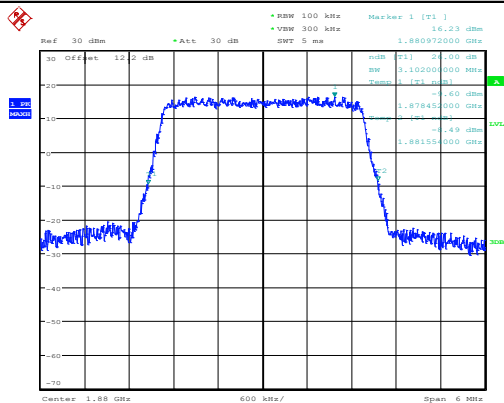
Date: 30.SEP.2014 15:20:53

Lowest Channel / 3MHz / 16QAM



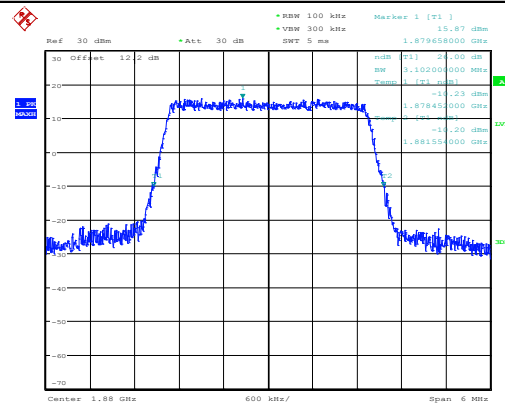
Date: 30.SEP.2014 15:21:10

Middle Channel / 3MHz / QPSK



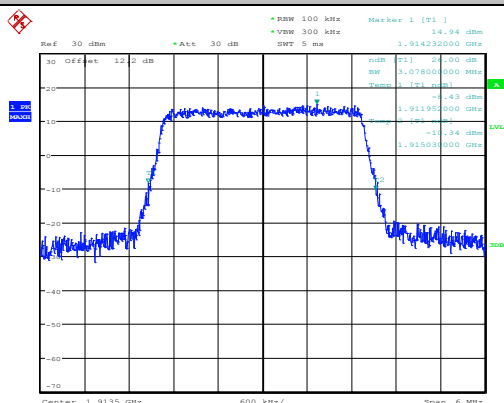
Date: 30.SEP.2014 15:26:41

Middle Channel / 3MHz / 16QAM



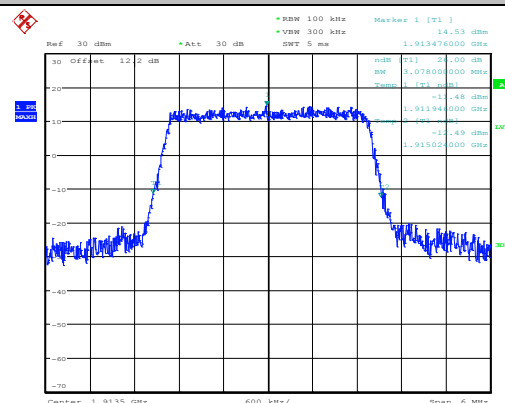
Date: 30.SEP.2014 15:26:57

Highest Channel / 3MHz / QPSK



Date: 30.SEP.2014 12:02:19

Highest Channel / 3MHz / 16QAM

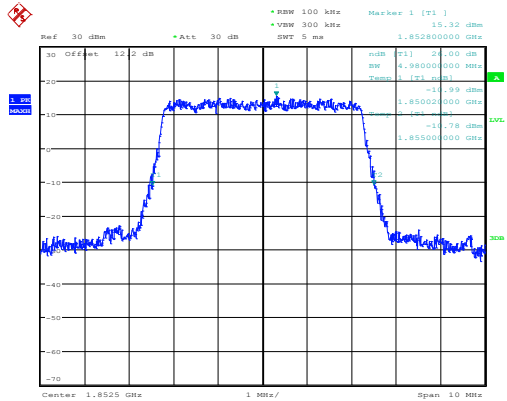


Date: 30.SEP.2014 12:02:03



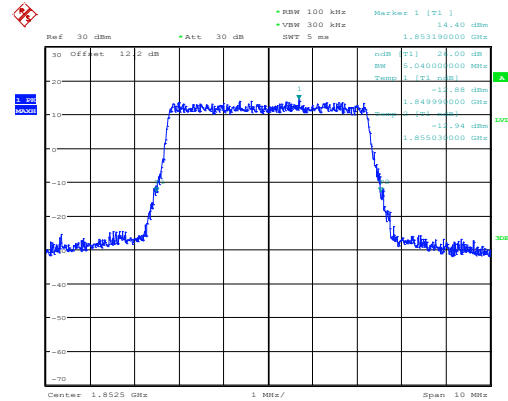
LTE Band 25

Lowest Channel / 5MHz / QPSK



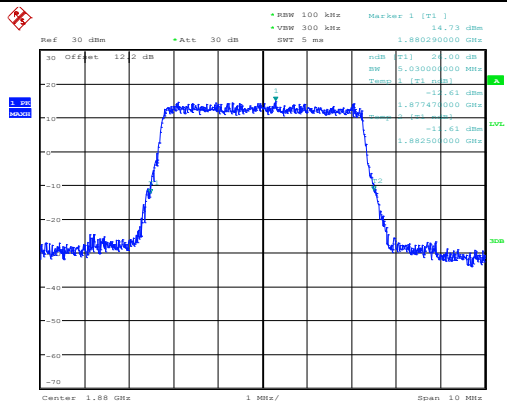
Date: 30.SEP.2014 15:35:22

Lowest Channel / 5MHz / 16QAM



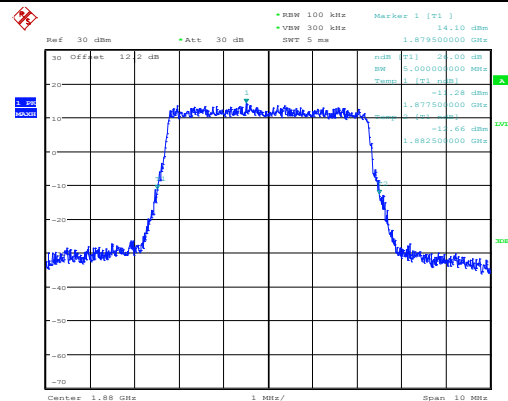
Date: 30.SEP.2014 15:35:38

Middle Channel / 5MHz / QPSK



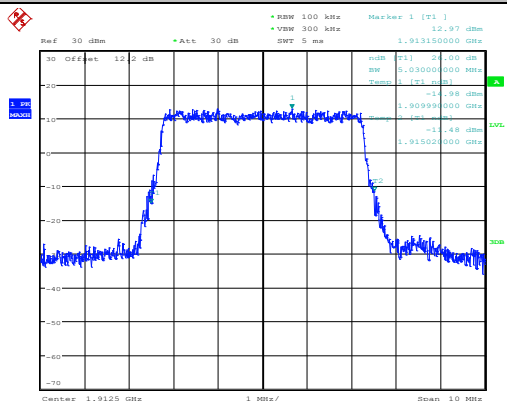
Date: 30.SEP.2014 15:41:11

Middle Channel / 5MHz / 16QAM



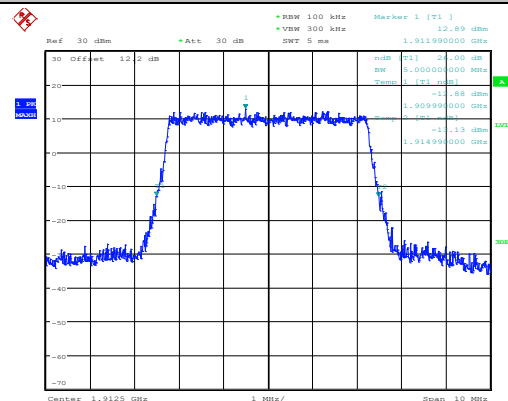
Date: 30.SEP.2014 15:41:27

Highest Channel / 5MHz / QPSK



Date: 30.SEP.2014 12:08:12

Highest Channel / 5MHz / 16QAM

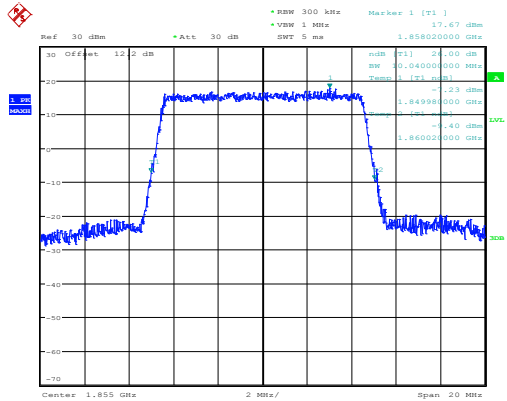


Date: 30.SEP.2014 12:07:56



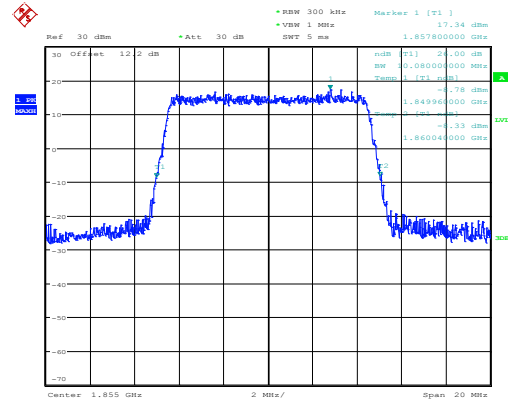
LTE Band 25

Lowest Channel / 10MHz / QPSK



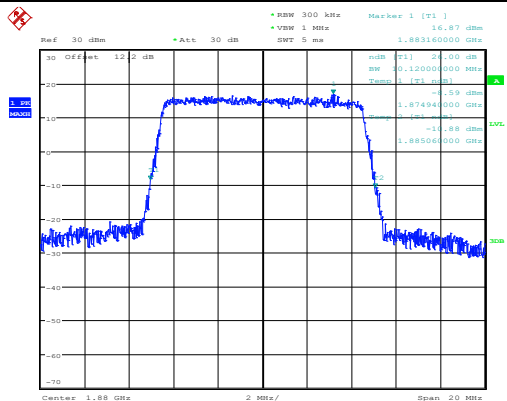
Date: 30.SEP.2014 15:52:15

Lowest Channel / 10MHz / 16QAM



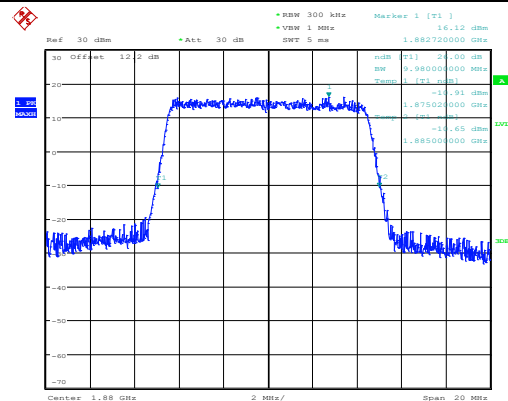
Date: 30.SEP.2014 15:52:31

Middle Channel / 10MHz / QPSK



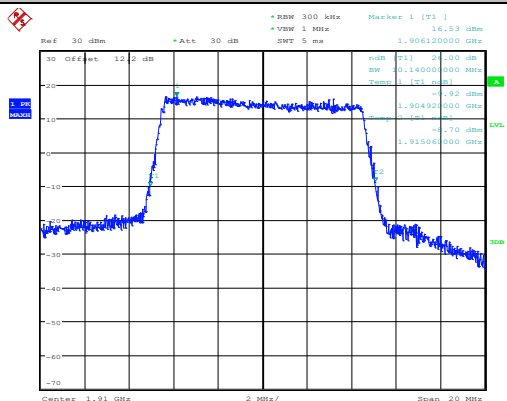
Date: 30.SEP.2014 15:58:03

Middle Channel / 10MHz / 16QAM



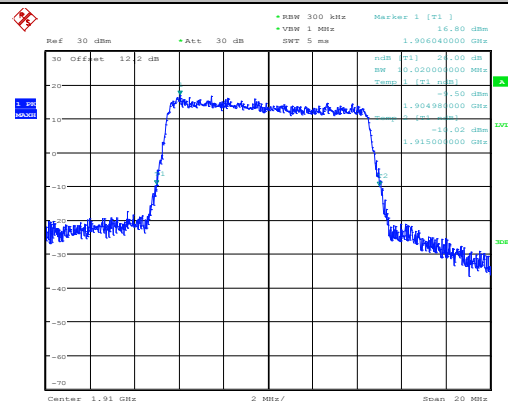
Date: 30.SEP.2014 15:58:19

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 12:14:05

Highest Channel / 10MHz / 16QAM

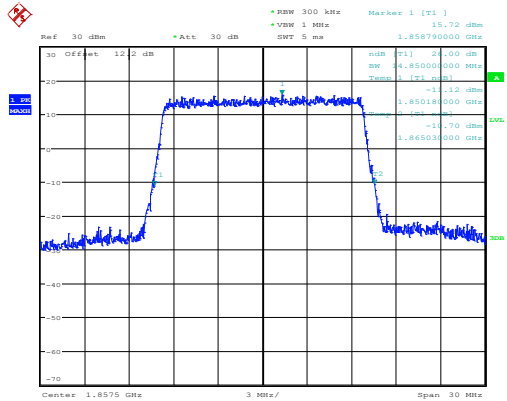


Date: 30.SEP.2014 12:13:49



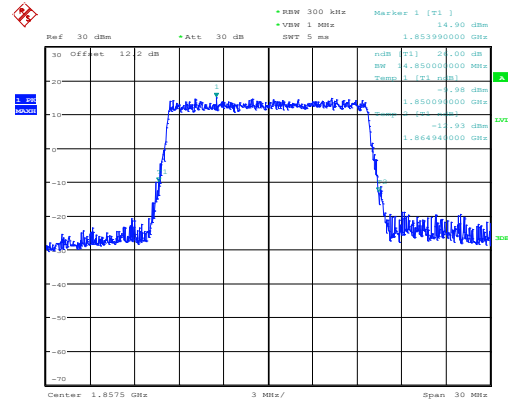
LTE Band 25

Lowest Channel / 15MHz / QPSK



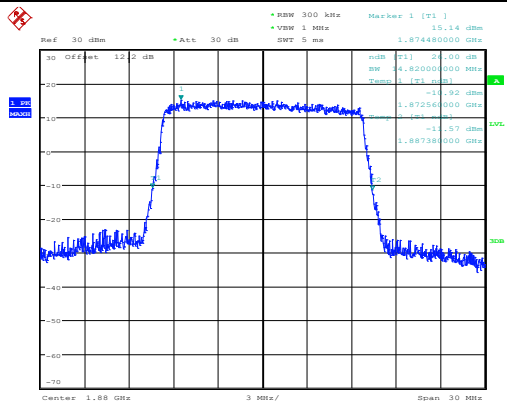
Date: 30.SEP.2014 16:21:33

Lowest Channel / 15MHz / 16QAM



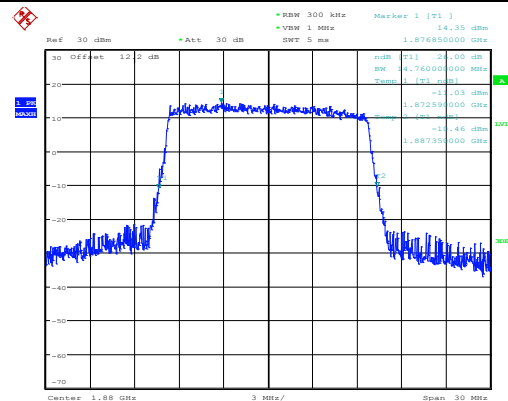
Date: 30.SEP.2014 16:21:49

Middle Channel / 15MHz / QPSK



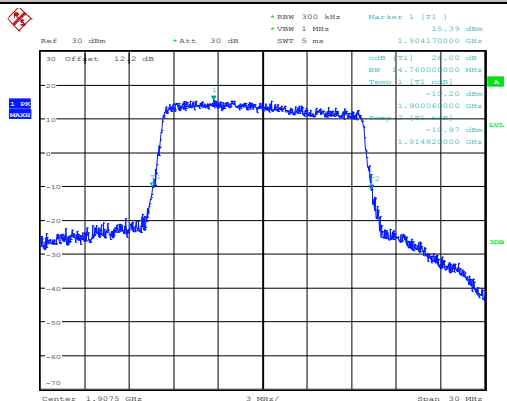
Date: 30.SEP.2014 16:27:22

Middle Channel / 15MHz / 16QAM



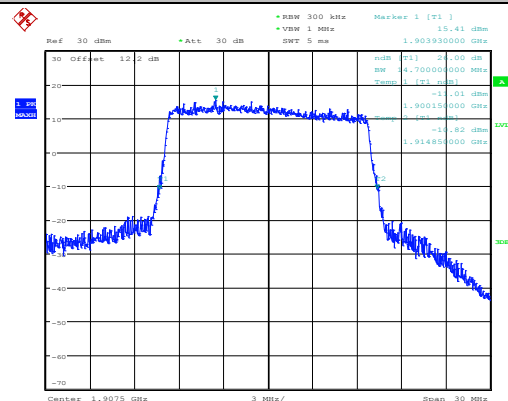
Date: 30.SEP.2014 16:27:38

Highest Channel / 15MHz / QPSK



Date: 30.SEP.2014 12:19:59

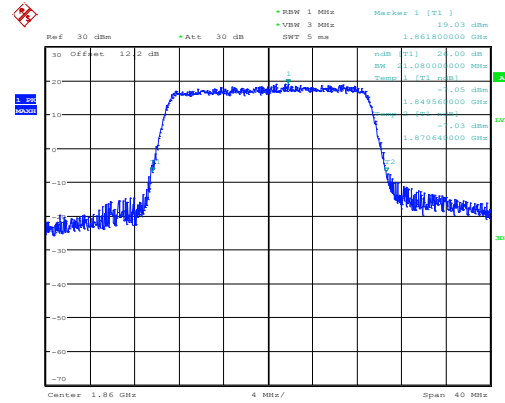
Highest Channel / 15MHz / 16QAM



Date: 30.SEP.2014 12:19:43

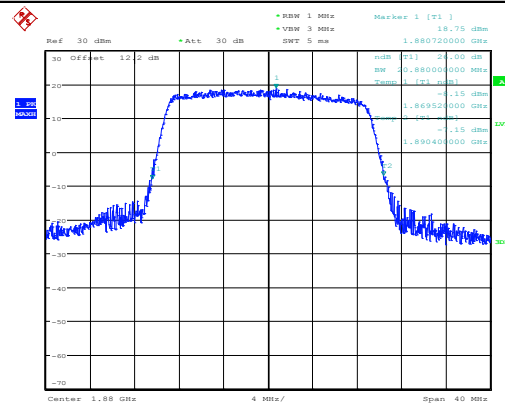


Lowest Channel / 20MHz / 16QAM



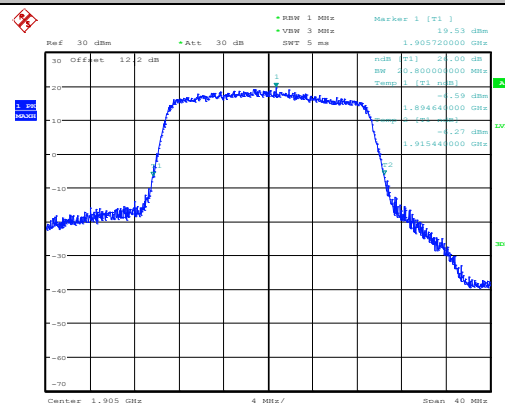
Date: 30.SEP.2014 16:36:21

Middle Channel / 20MHz / 16QAM



Date: 30.SEP.2014 16:42:10

Highest Channel / 20MHz / 16QAM

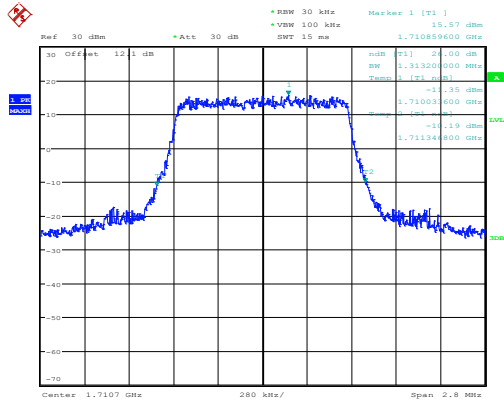


Date: 30.SEP.2014 12:25:36



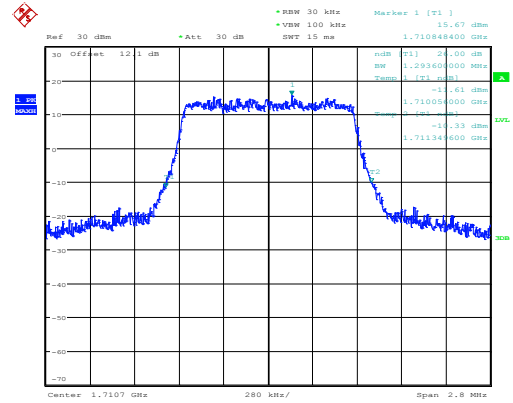
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



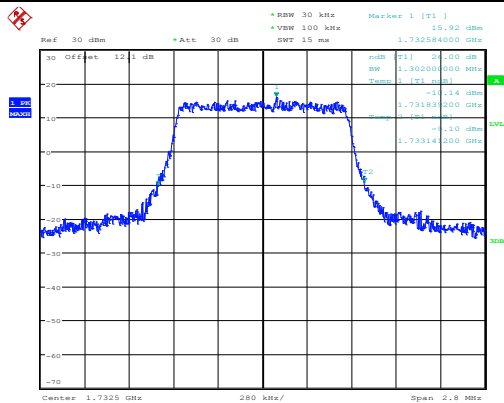
Date: 29.SEP.2014 21:32:23

Lowest Channel / 1.4MHz / 16QAM



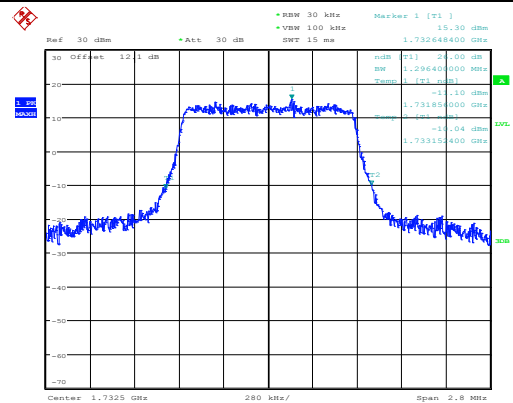
Date: 29.SEP.2014 21:32:39

Middle Channel / 1.4MHz / QPSK



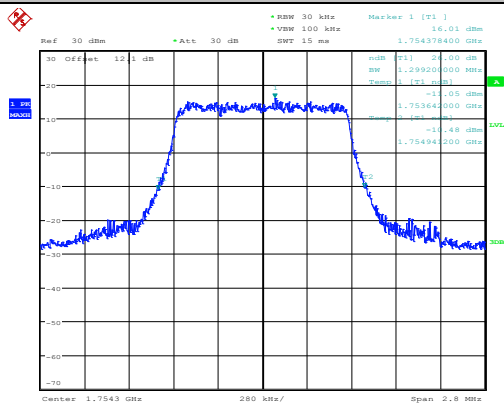
Date: 29.SEP.2014 21:38:10

Middle Channel / 1.4MHz / 16QAM



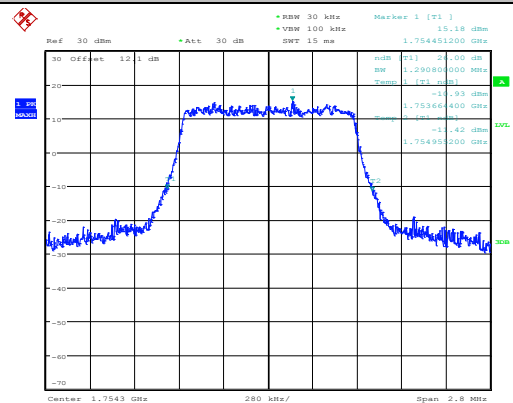
Date: 29.SEP.2014 21:38:26

Highest Channel / 1.4MHz / QPSK



Date: 29.SEP.2014 21:40:58

Highest Channel / 1.4MHz / 16QAM

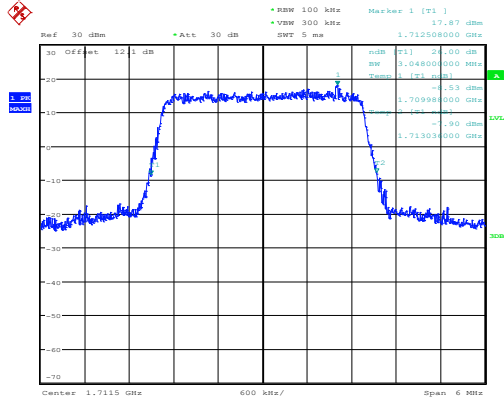


Date: 29.SEP.2014 21:41:14



LTE Band 4

Lowest Channel / 3MHz / QPSK

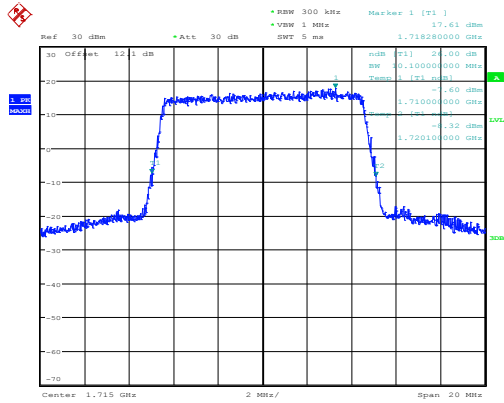






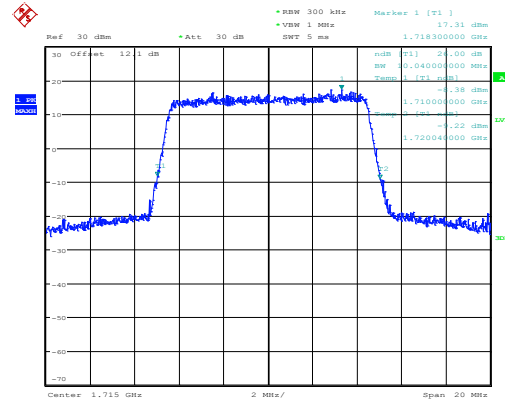
LTE Band 4

Lowest Channel / 10MHz / QPSK



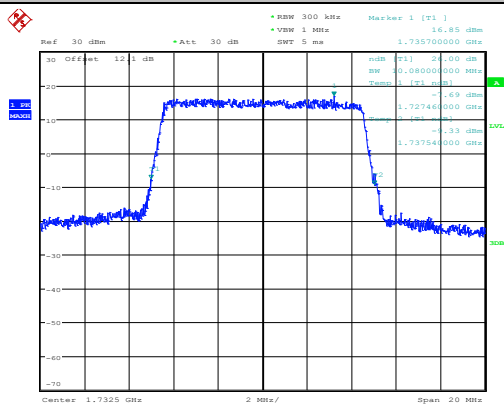
Date: 29.SEP.2014 22:15:41

Lowest Channel / 10MHz / 16QAM



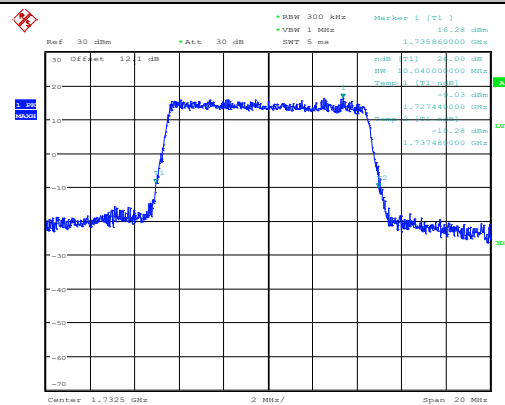
Date: 29.SEP.2014 22:15:57

Middle Channel / 10MHz / QPSK



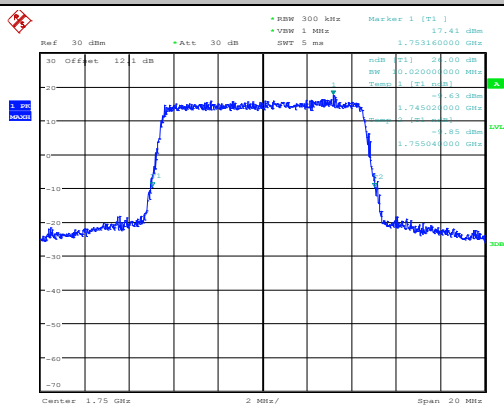
Date: 29.SEP.2014 22:21:28

Middle Channel / 10MHz / 16QAM



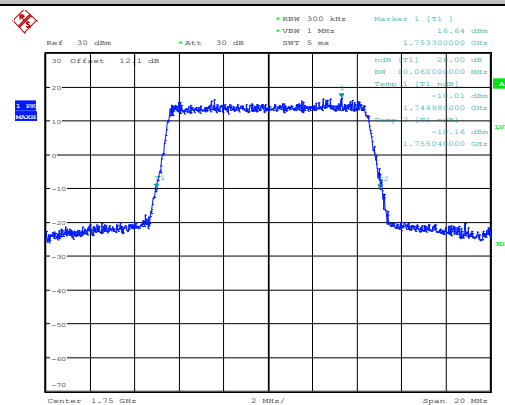
Date: 29.SEP.2014 22:21:44

Highest Channel / 10MHz / QPSK



Date: 29.SEP.2014 22:24:15

Highest Channel / 10MHz / 16QAM

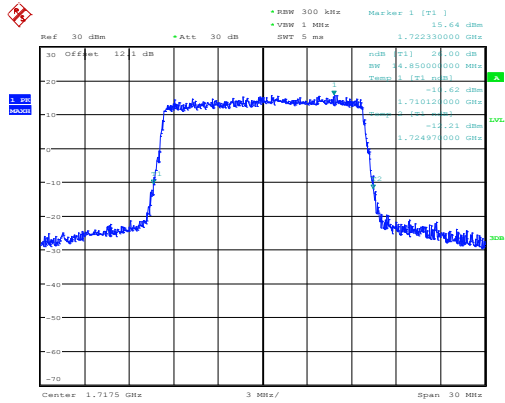


Date: 29.SEP.2014 22:24:31



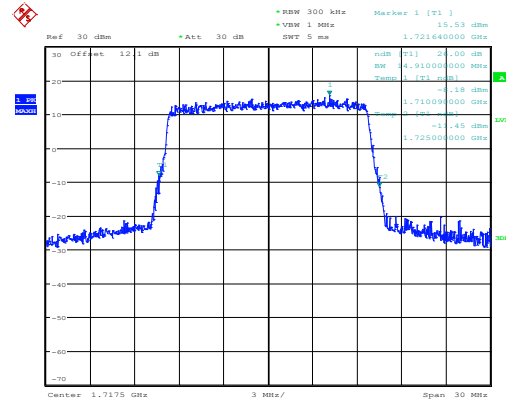
LTE Band 4

Lowest Channel / 15MHz / QPSK



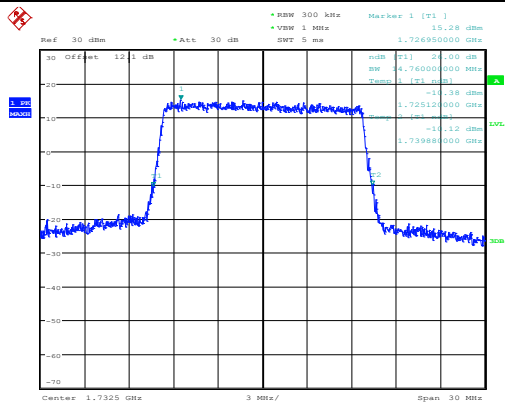
Date: 29.SEP.2014 22:30:07

Lowest Channel / 15MHz / 16QAM



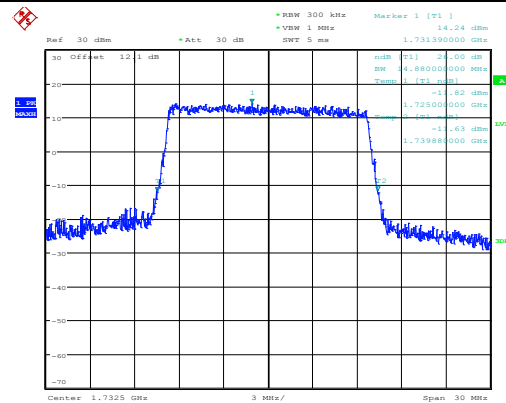
Date: 29.SEP.2014 22:30:23

Middle Channel / 15MHz / QPSK



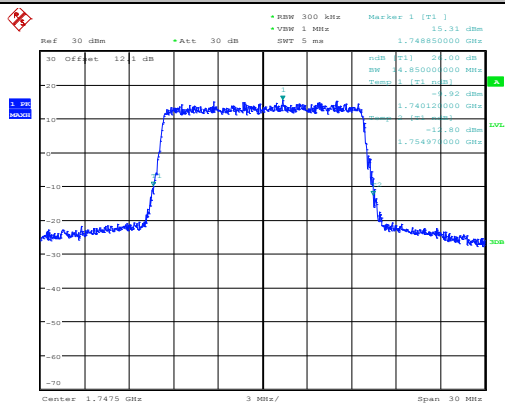
Date: 29.SEP.2014 22:35:53

Middle Channel / 15MHz / 16QAM



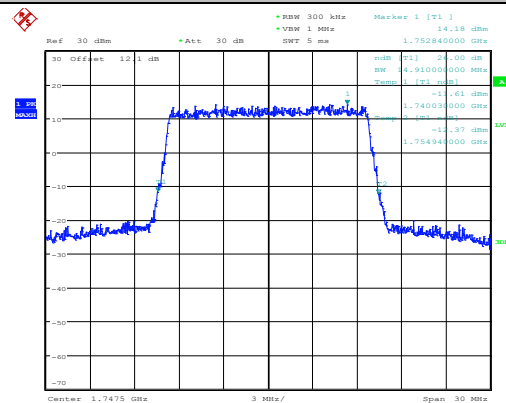
Date: 29.SEP.2014 22:36:09

Highest Channel / 15MHz / QPSK



Date: 29.SEP.2014 22:38:41

Highest Channel / 15MHz / 16QAM

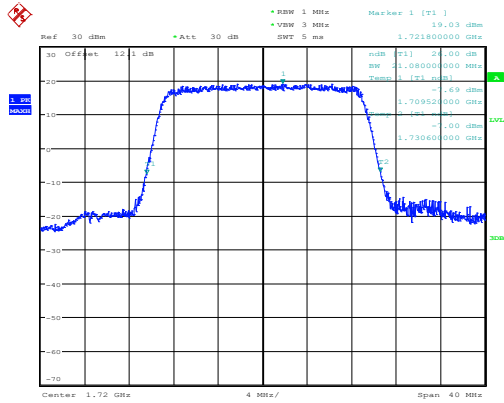


Date: 29.SEP.2014 22:38:57



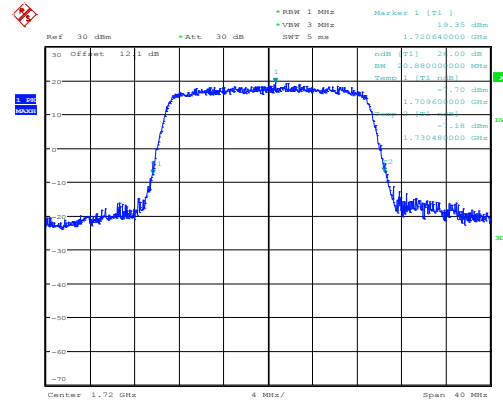
LTE Band 4

Lowest Channel / 20MHz / QPSK



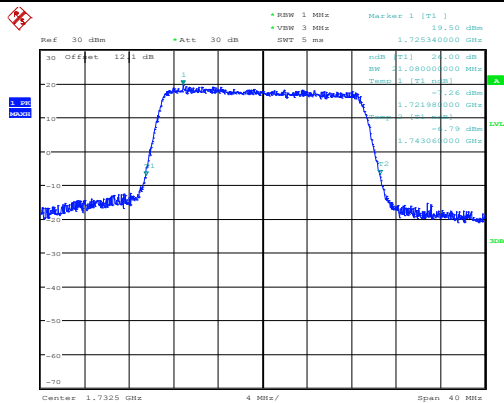
Date: 29.SEP.2014 22:44:32

Lowest Channel / 20MHz / 16QAM



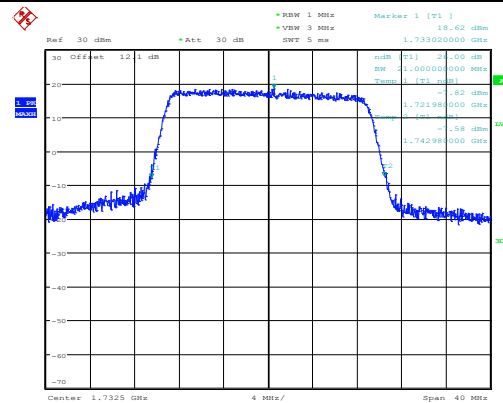
Date: 29.SEP.2014 22:44:48

Middle Channel / 20MHz / QPSK



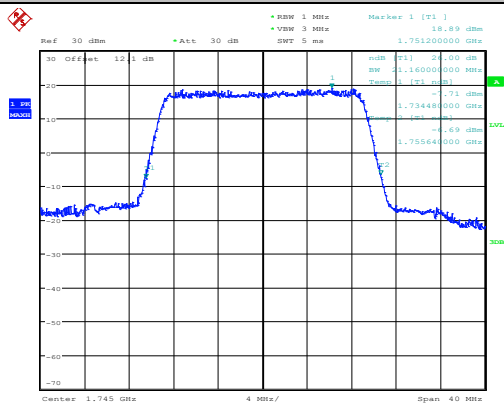
Date: 29.SEP.2014 22:50:19

Middle Channel / 20MHz / 16QAM



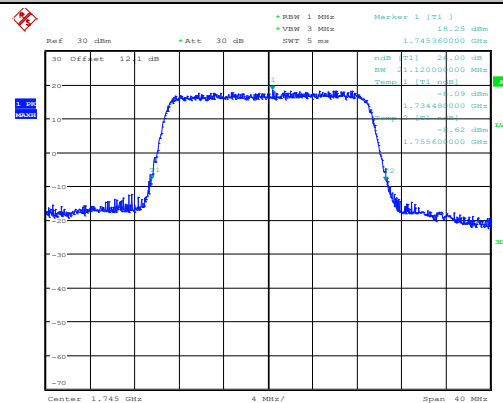
Date: 29.SEP.2014 22:50:35

Highest Channel / 20MHz / QPSK



Date: 29.SEP.2014 22:53:06

Highest Channel / 20MHz / 16QAM

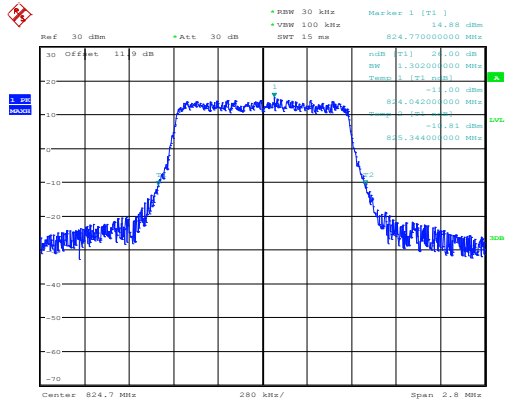


Date: 29.SEP.2014 22:53:22



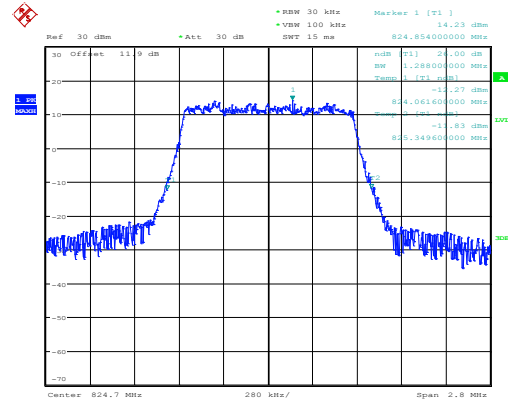
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



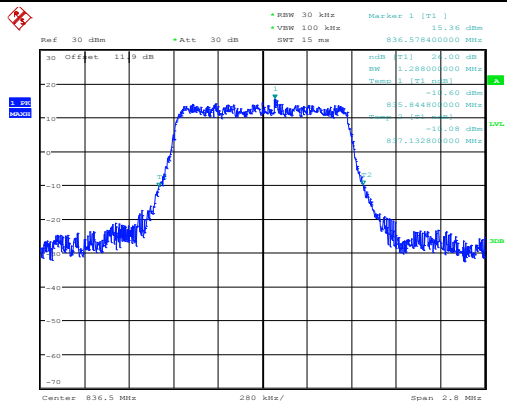
Date: 29.SEP.2014 23:22:42

Lowest Channel / 1.4MHz / 16QAM



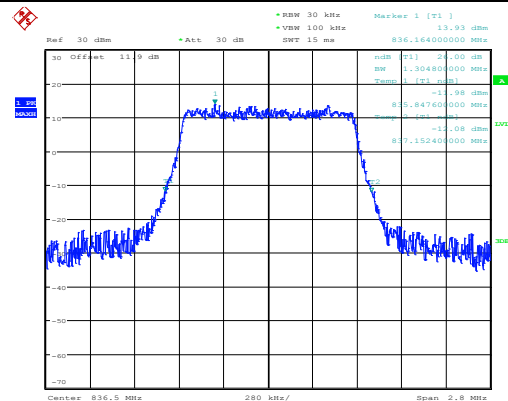
Date: 29.SEP.2014 23:22:26

Middle Channel / 1.4MHz / QPSK



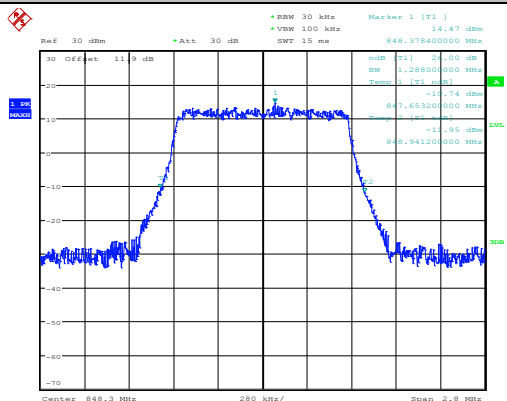
Date: 29.SEP.2014 23:28:06

Middle Channel / 1.4MHz / 16QAM



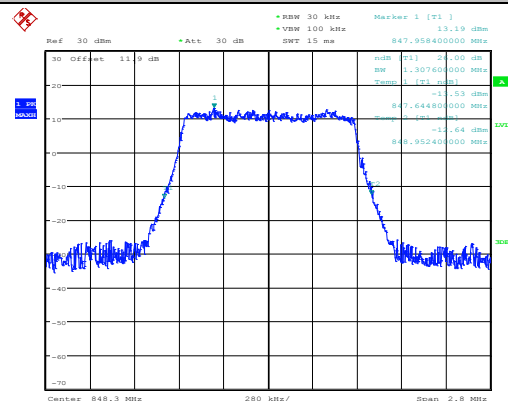
Date: 29.SEP.2014 23:28:22

Highest Channel / 1.4MHz / QPSK



Date: 29.SEP.2014 23:30:47

Highest Channel / 1.4MHz / 16QAM

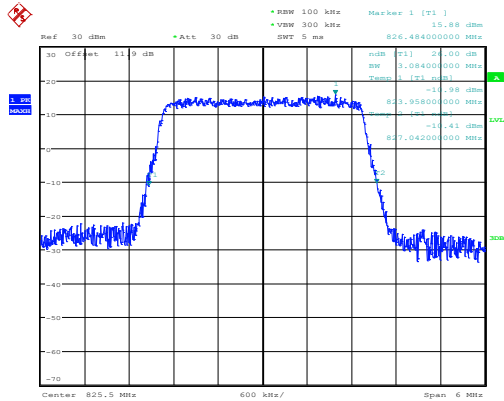


Date: 29.SEP.2014 23:31:03



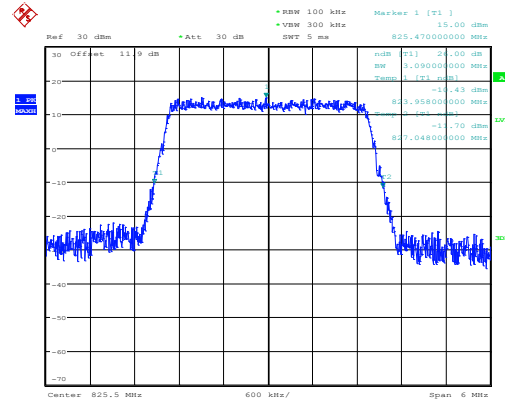
LTE Band 5

Lowest Channel / 3MHz / QPSK



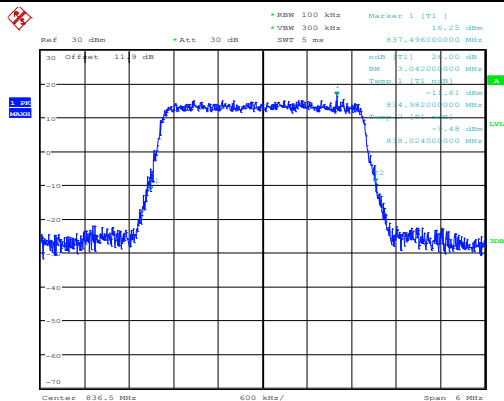
Date: 29.SEP.2014 23:36:32

Lowest Channel / 3MHz / 16QAM



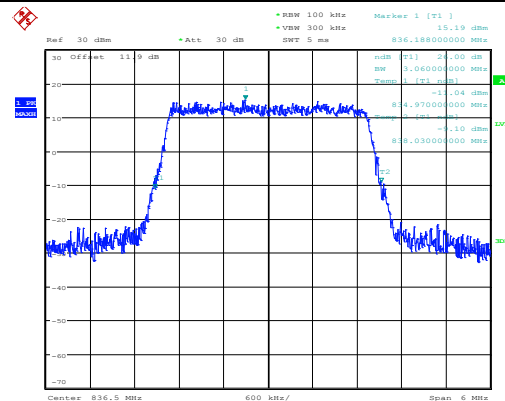
Date: 29.SEP.2014 23:36:48

Middle Channel / 3MHz / QPSK



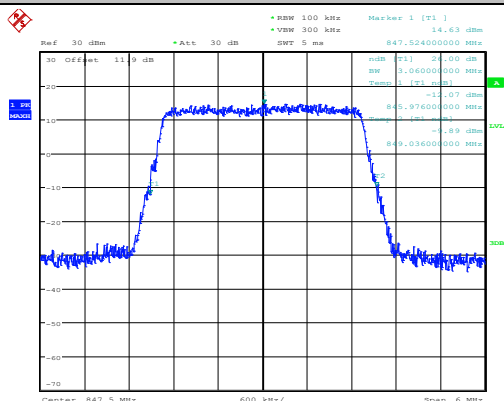
Date: 29.SEP.2014 23:42:12

Middle Channel / 3MHz / 16QAM



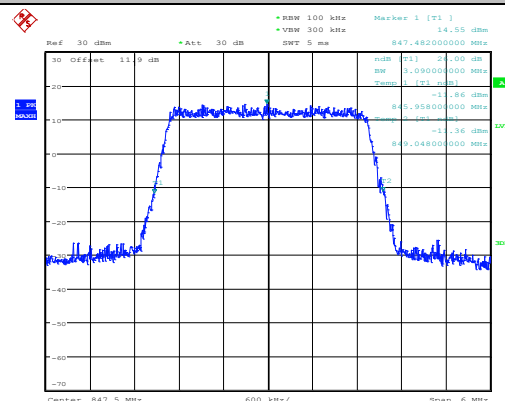
Date: 29.SEP.2014 23:42:28

Highest Channel / 3MHz / QPSK



Date: 29.SEP.2014 23:44:53

Highest Channel / 3MHz / 16QAM



Date: 29.SEP.2014 23:45:09



Lowest Channel / 5MHz / QPSK



Date: 29.SEP.2014 23:50:54

Date: 29.SEP.2014 23:56:18

Date: 29.SEP.2014 23:56:34

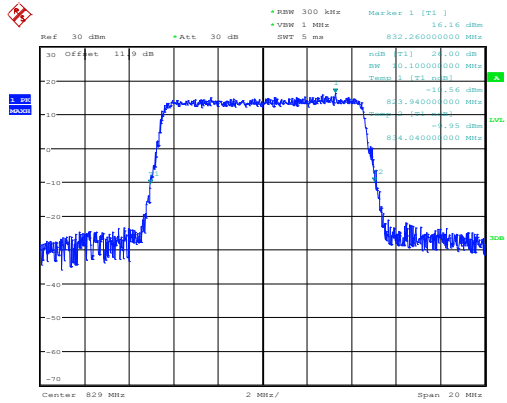
Date: 29.SEP.2014 23:58:58

Date: 29.SEP.2014 23:59:14



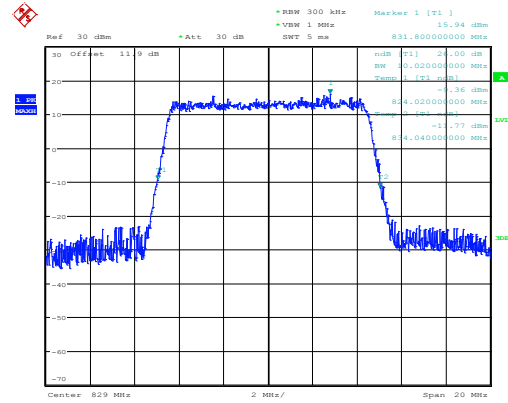
LTE Band 5

Lowest Channel / 10MHz / QPSK



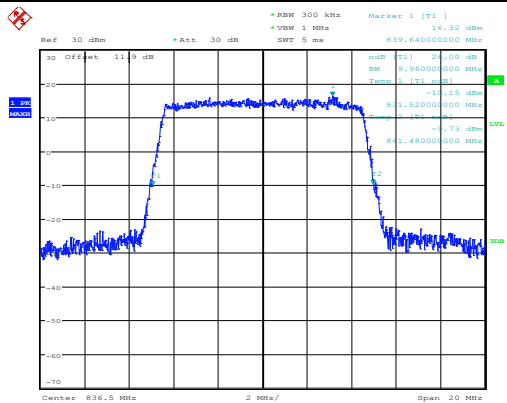
Date: 30.SEP.2014 00:04:43

Lowest Channel / 10MHz / 16QAM



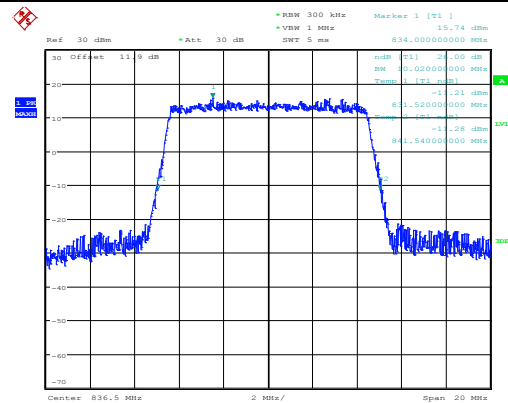
Date: 30.SEP.2014 00:04:59

Middle Channel / 10MHz / QPSK



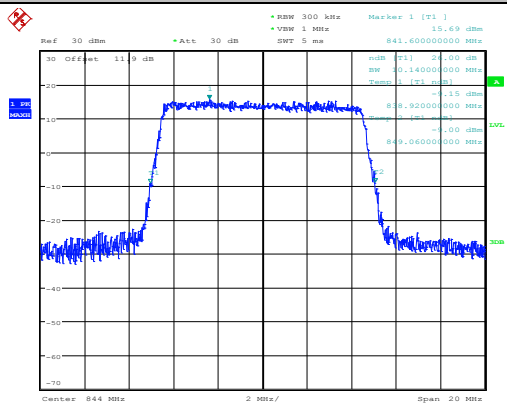
Date: 30.SEP.2014 00:10:23

Middle Channel / 10MHz / 16QAM



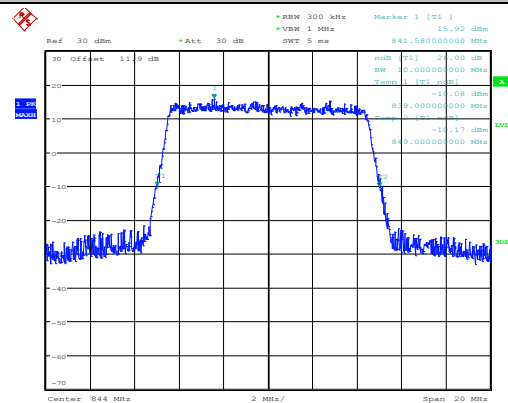
Date: 30.SEP.2014 00:10:39

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 00:13:03

Highest Channel / 10MHz / 16QAM

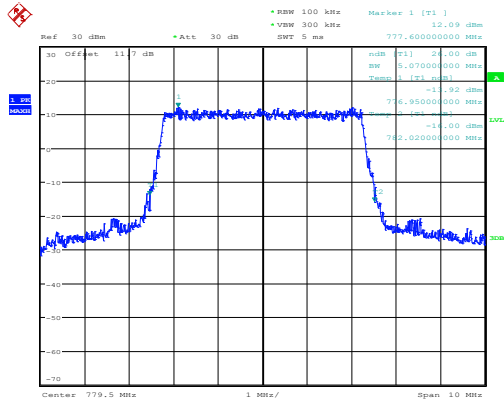


Date: 30.SEP.2014 00:13:20



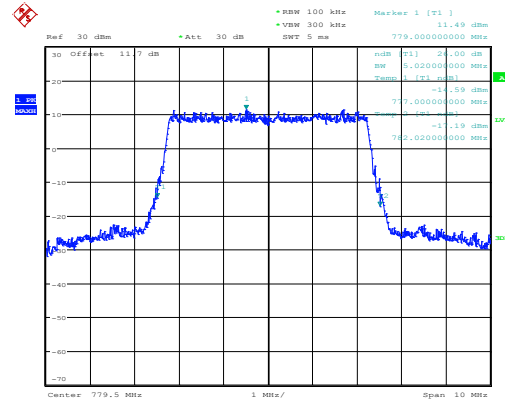
LTE Band 13

Lowest Channel / 5MHz / QPSK



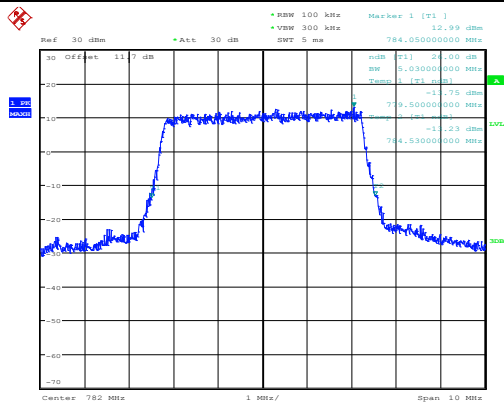
Date: 30.SEP.2014 11:24:33

Lowest Channel / 5MHz / 16QAM



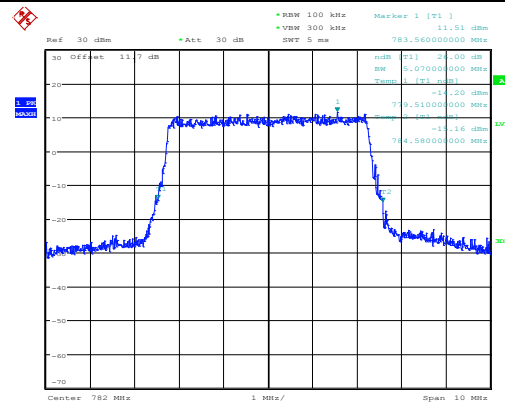
Date: 30.SEP.2014 11:24:17

Middle Channel / 5MHz / QPSK



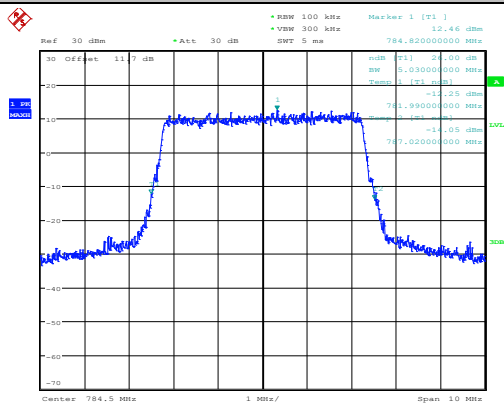
Date: 30.SEP.2014 11:27:53

Middle Channel / 5MHz / 16QAM



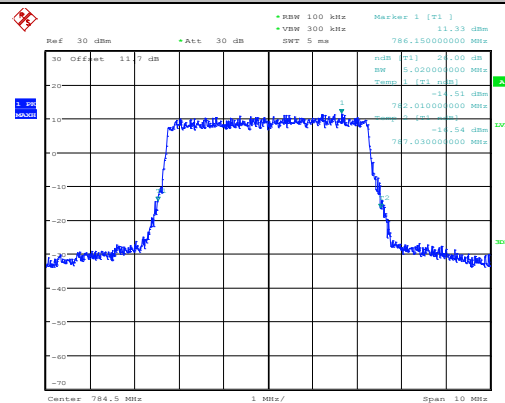
Date: 30.SEP.2014 11:28:09

Highest Channel / 5MHz / QPSK



Date: 30.SEP.2014 11:29:38

Highest Channel / 5MHz / 16QAM

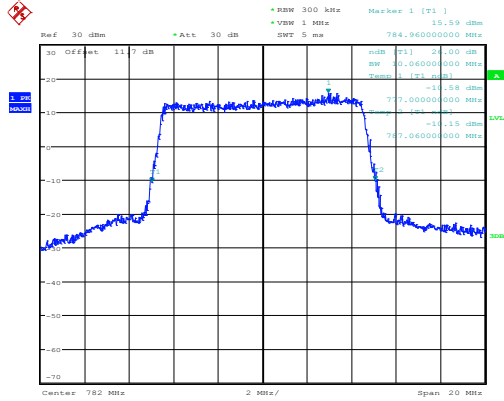


Date: 30.SEP.2014 11:29:22



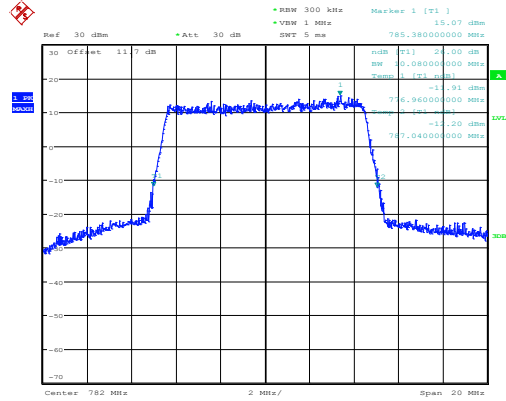
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 30.SEP.2014 11:32:15

Middle Channel / 10MHz / 16QAM

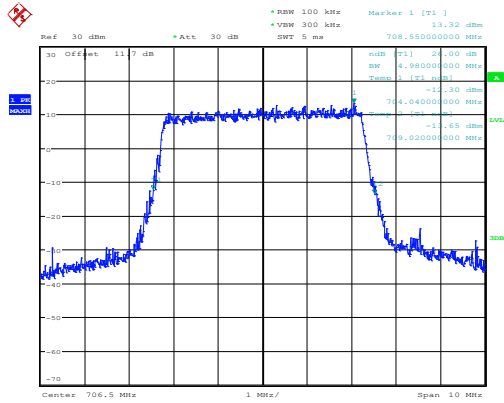


Date: 30.SEP.2014 11:31:59

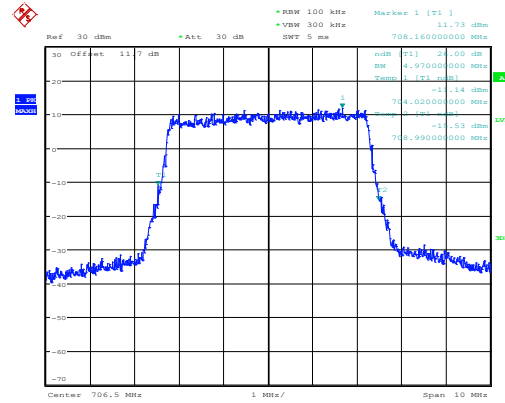


LTE Band 17

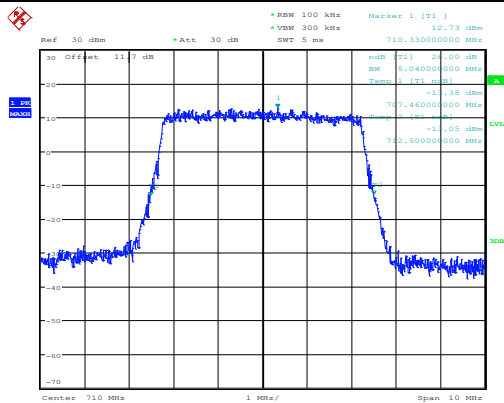
Lowest Channel / 5MHz / QPSK



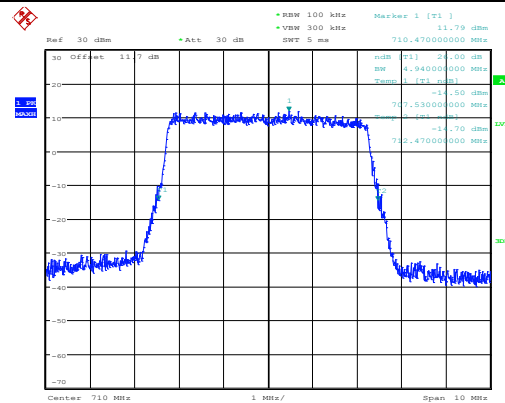
Lowest Channel / 5MHz / 16QAM



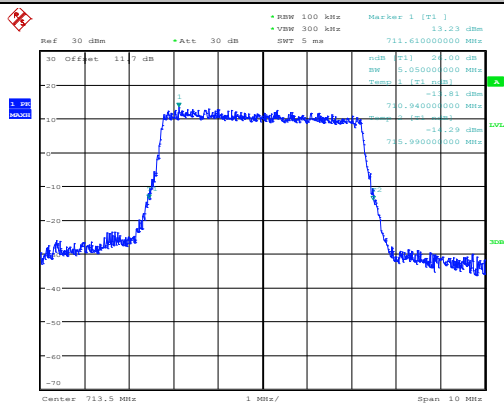
Middle Channel / 5MHz / QPSK



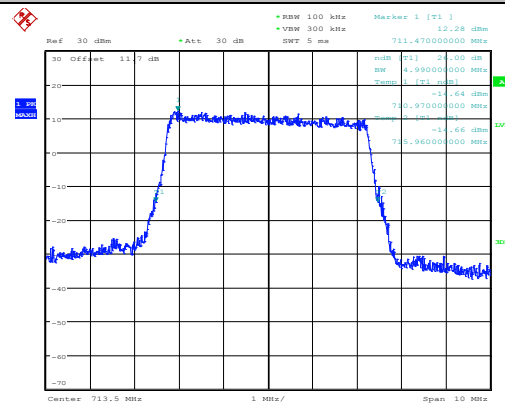
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



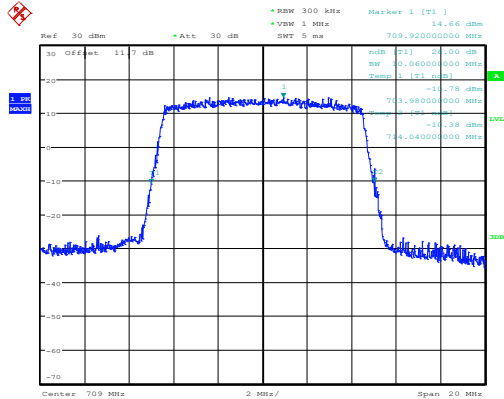
Highest Channel / 5MHz / 16QAM





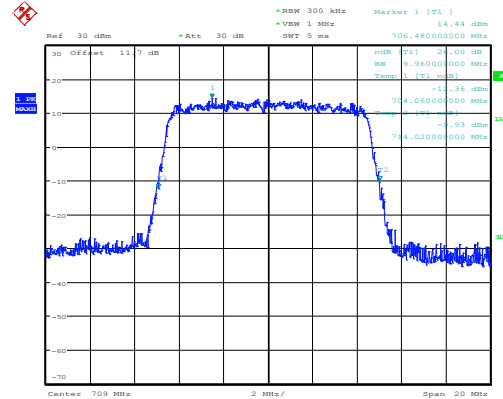
LTE Band 17

Lowest Channel / 10MHz / QPSK



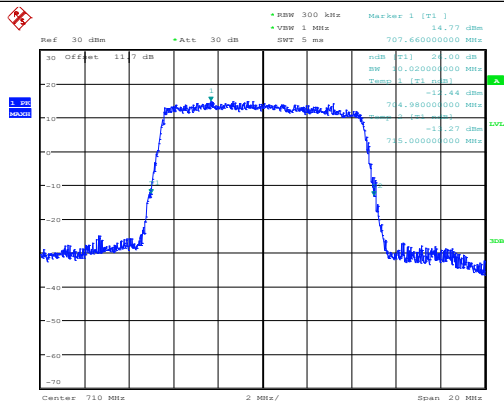
Date: 30.SEP.2014 11:04:39

Lowest Channel / 10MHz / 16QAM



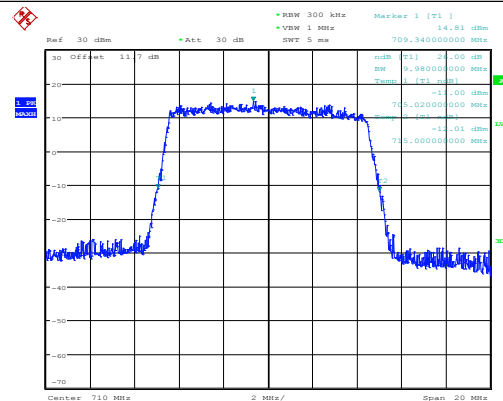
Date: 30.SEP.2014 11:04:55

Middle Channel / 10MHz / QPSK



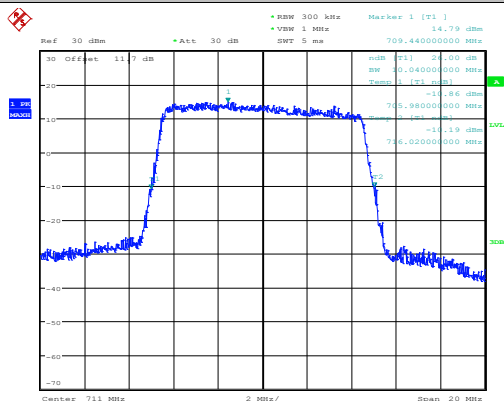
Date: 30.SEP.2014 11:10:20

Middle Channel / 10MHz / 16QAM



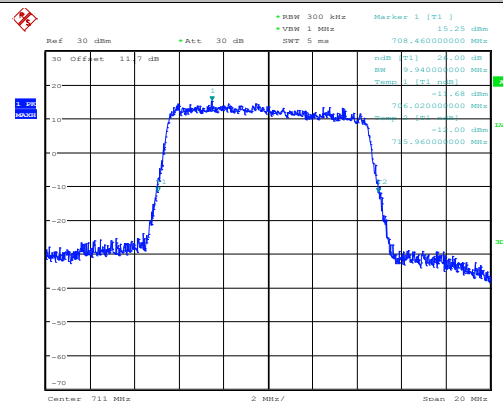
Date: 30.SEP.2014 11:10:36

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 11:13:00

Highest Channel / 10MHz / 16QAM



Date: 30.SEP.2014 11:13:16

**Occupied Bandwidth**

Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.10	2.73	2.73	4.50	4.49	9.08	9.06	13.50	13.47	18.52	18.56
Middle CH	1.10	1.10	2.72	2.73	4.49	4.49	9.08	9.02	13.41	13.44	18.40	18.36
Highest CH	1.10	1.10	2.72	2.72	4.49	4.48	9.04	9.00	13.38	13.44	18.44	18.40

Mode	LTE Band 25 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.10	2.73	2.73	4.50	4.49	9.08	9.06	13.50	13.47	18.52	18.56
Middle CH	1.10	1.10	2.72	2.73	4.49	4.49	9.08	9.02	13.41	13.44	18.40	18.36
Highest CH	1.10	1.10	2.74	2.74	4.51	4.51	9.10	9.08	13.44	13.41	18.36	18.32

Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.11	2.72	2.74	4.49	4.49	9.08	9.04	13.44	13.44	18.44	18.44
Middle CH	1.10	1.10	2.72	2.73	4.50	4.49	9.08	9.04	13.47	13.50	18.52	18.56
Highest CH	1.10	1.10	2.72	2.73	4.50	4.49	9.08	9.04	13.44	13.50	18.56	18.56

Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.72	2.73	4.50	4.50	9.06	9.04	-	-	-	-
Middle CH	1.10	1.10	2.73	2.72	4.47	4.50	9.04	9.02	-	-	-	-
Highest CH	1.10	1.09	2.71	2.72	4.50	4.50	9.06	9.04	-	-	-	-

Mode	LTE Band 13 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.52	4.51	-	-	-	-	-	-
Middle CH	-	-	-	-	4.50	4.50	9.08	9.06	-	-	-	-
Highest CH	-	-	-	-	4.50	4.49	-	-	-	-	-	-

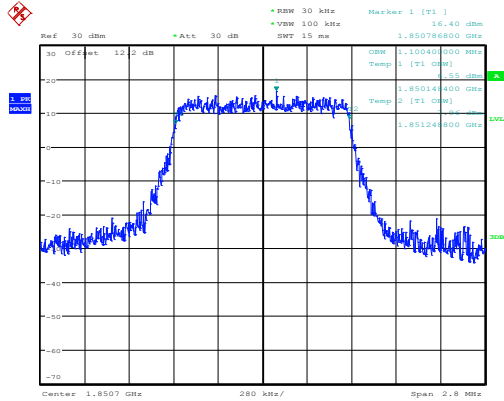


Mode	LTE Band 17 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.50	4.49	9.00	9.00	-	-	-	-
Middle CH	-	-	-	-	4.49	4.49	9.06	8.98	-	-	-	-
Highest CH	-	-	-	-	4.51	4.50	9.00	9.00	-	-	-	-



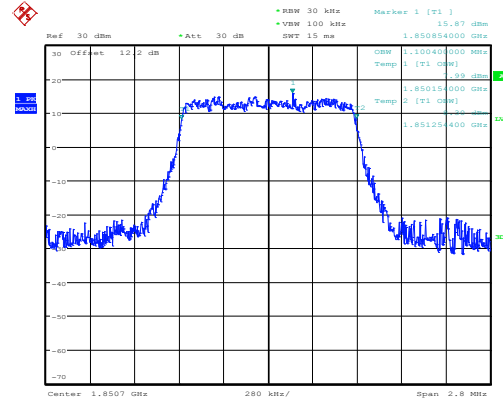
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



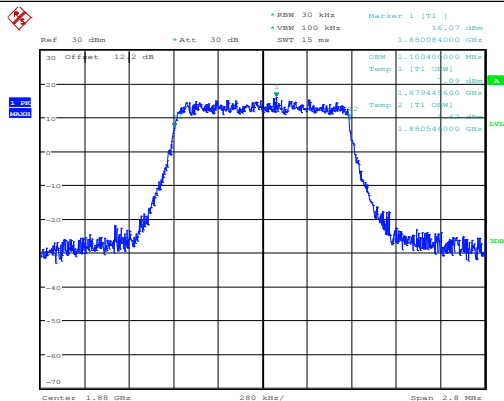
Date: 30.SEP.2014 14:09:41

Lowest Channel / 1.4MHz / 16QAM



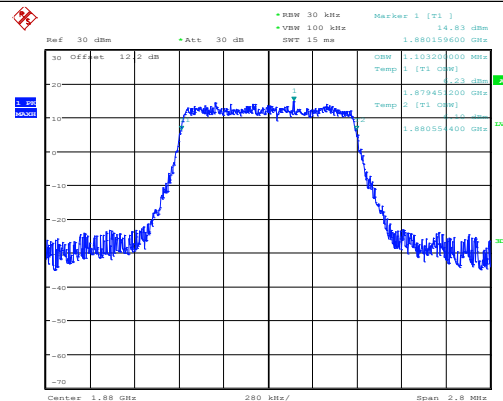
Date: 30.SEP.2014 14:10:52

Middle Channel / 1.4MHz / QPSK



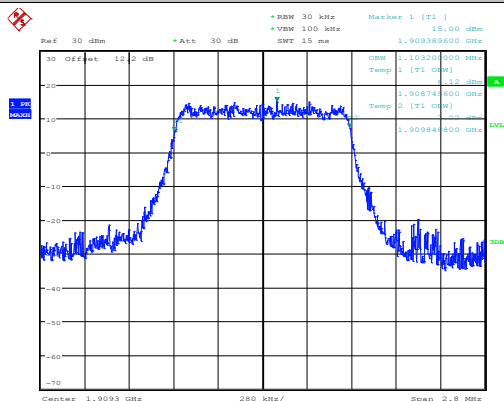
Date: 30.SEP.2014 15:11:41

Middle Channel / 1.4MHz / 16QAM



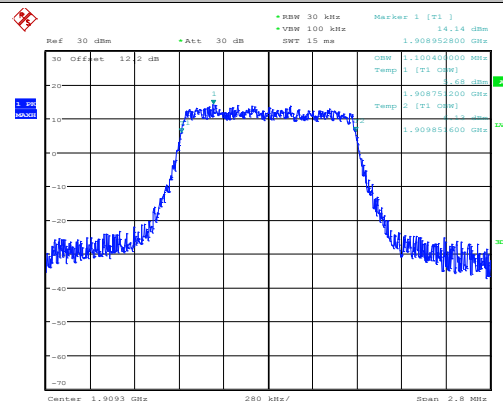
Date: 30.SEP.2014 15:11:55

Highest Channel / 1.4MHz / QPSK



Date: 30.SEP.2014 15:14:31

Highest Channel / 1.4MHz / 16QAM

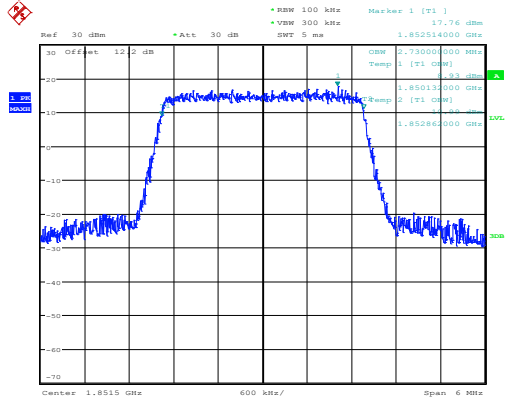


Date: 30.SEP.2014 15:14:45



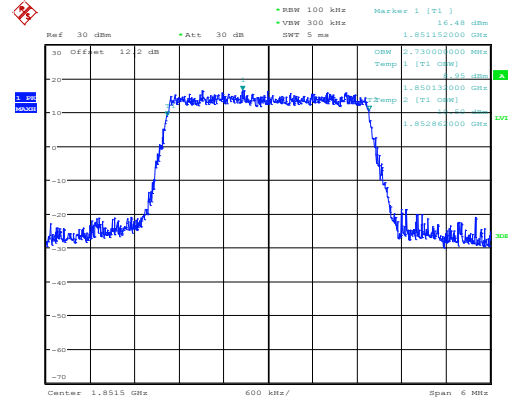
LTE Band 2

Lowest Channel / 3MHz / QPSK



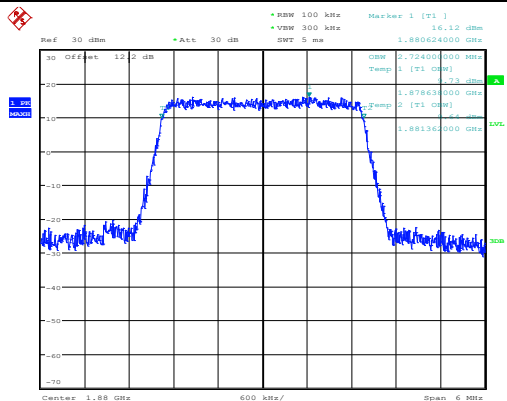
Date: 30.SEP.2014 15:20:23

Lowest Channel / 3MHz / 16QAM



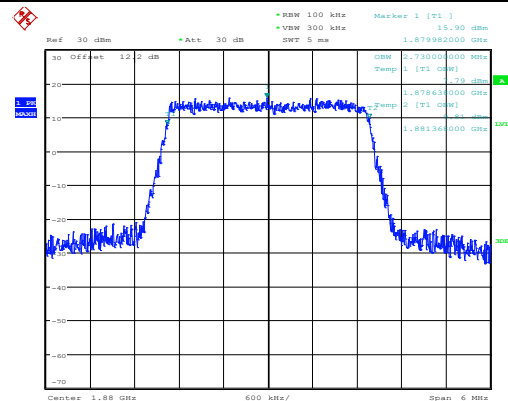
Date: 30.SEP.2014 15:20:37

Middle Channel / 3MHz / QPSK



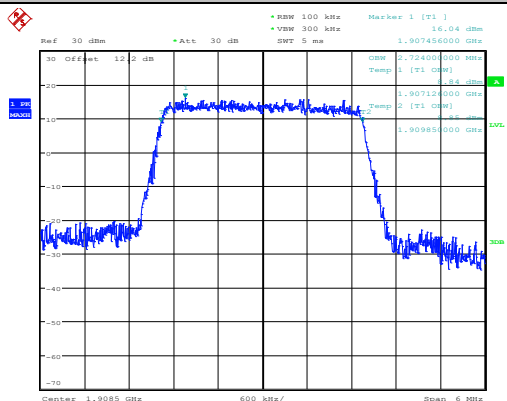
Date: 30.SEP.2014 15:26:11

Middle Channel / 3MHz / 16QAM



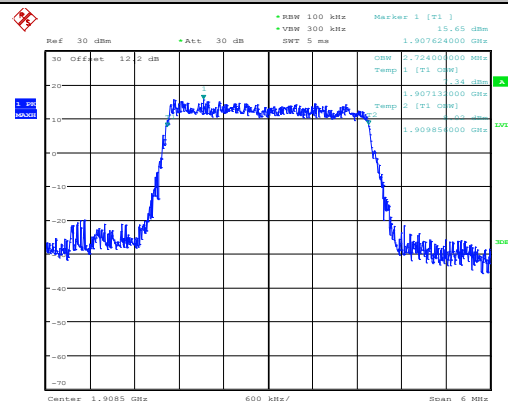
Date: 30.SEP.2014 15:26:25

Highest Channel / 3MHz / QPSK



Date: 30.SEP.2014 15:29:00

Highest Channel / 3MHz / 16QAM

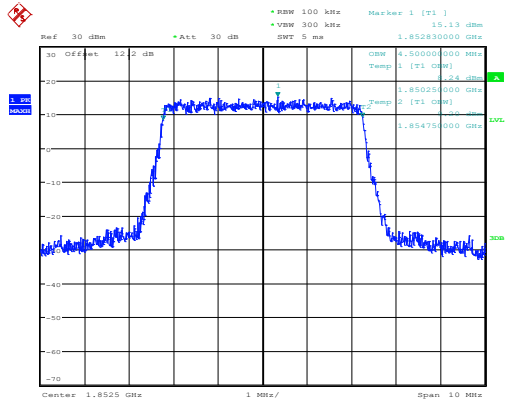


Date: 30.SEP.2014 15:29:14



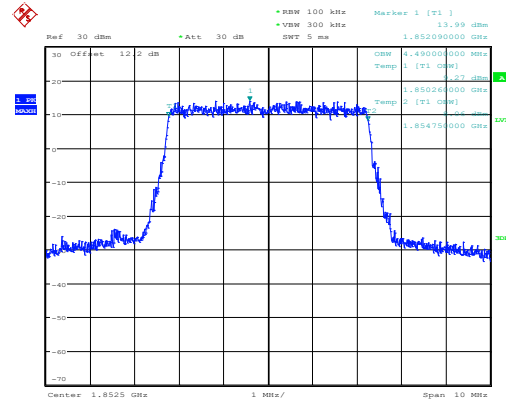
LTE Band 2

Lowest Channel / 5MHz / QPSK



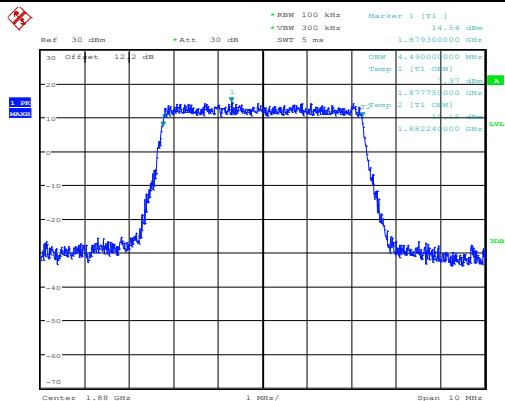
Date: 30.SEP.2014 15:34:52

Lowest Channel / 5MHz / 16QAM



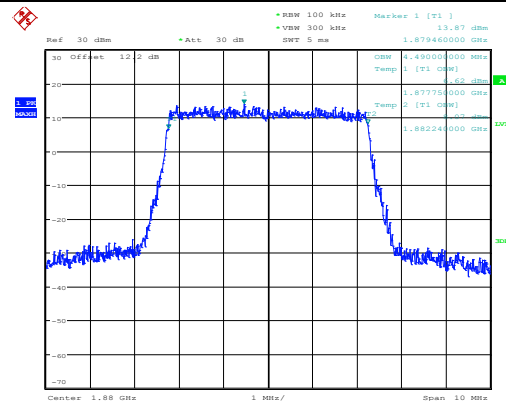
Date: 30.SEP.2014 15:35:06

Middle Channel / 5MHz / QPSK



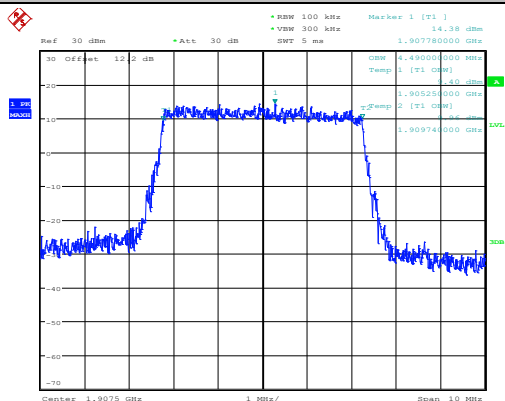
Date: 30.SEP.2014 15:40:41

Middle Channel / 5MHz / 16QAM



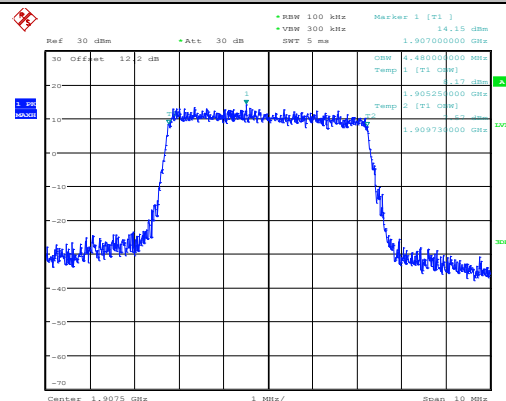
Date: 30.SEP.2014 15:40:55

Highest Channel / 5MHz / QPSK



Date: 30.SEP.2014 15:43:30

Highest Channel / 5MHz / 16QAM

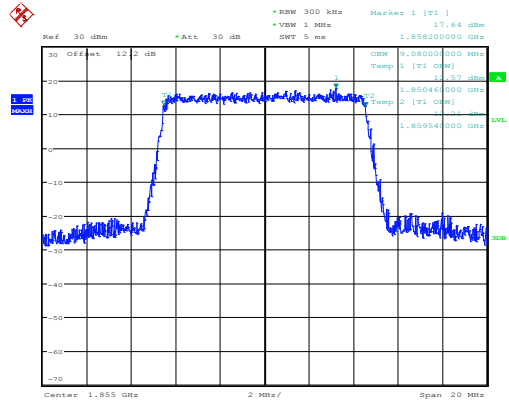


Date: 30.SEP.2014 15:43:44



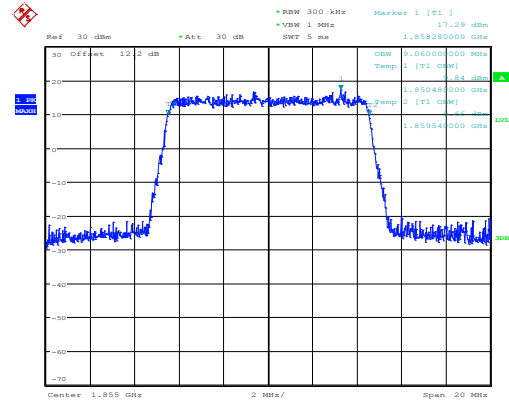
LTE Band 2

Lowest Channel / 10MHz / QPSK



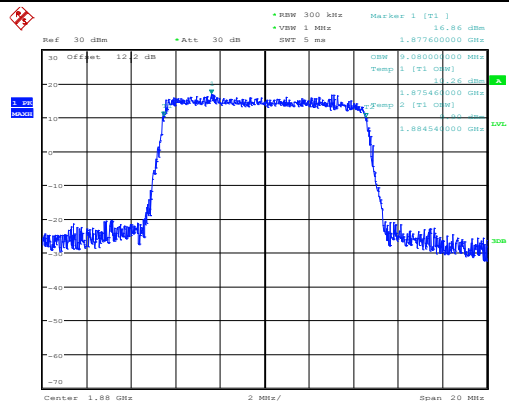
Date: 30.SEP.2014 15:51:45

Lowest Channel / 10MHz / 16QAM



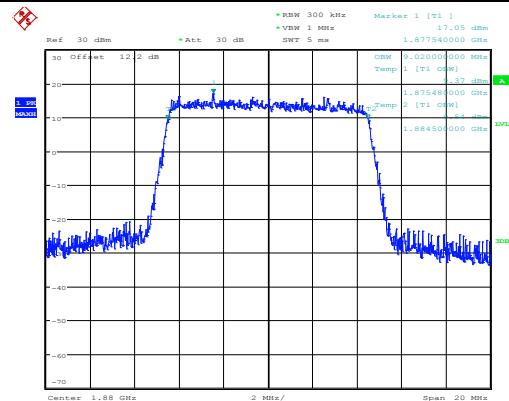
Date: 30.SEP.2014 15:51:59

Middle Channel / 10MHz / QPSK



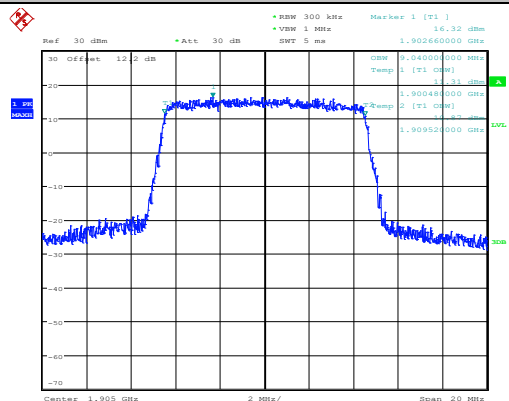
Date: 30.SEP.2014 15:57:33

Middle Channel / 10MHz / 16QAM



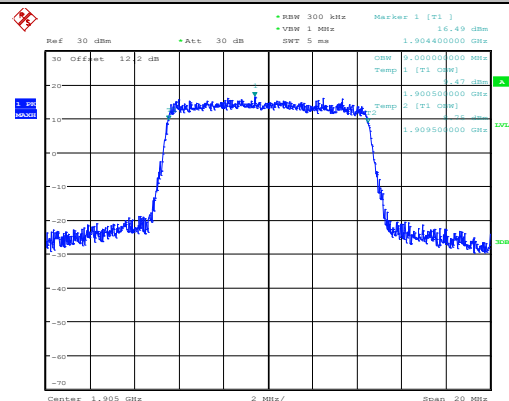
Date: 30.SEP.2014 15:57:47

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 16:00:22

Highest Channel / 10MHz / 16QAM

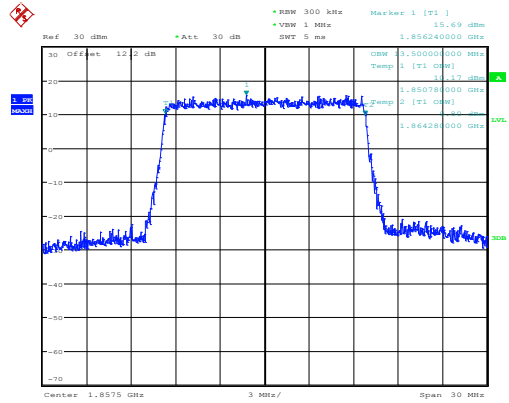


Date: 30.SEP.2014 16:00:36



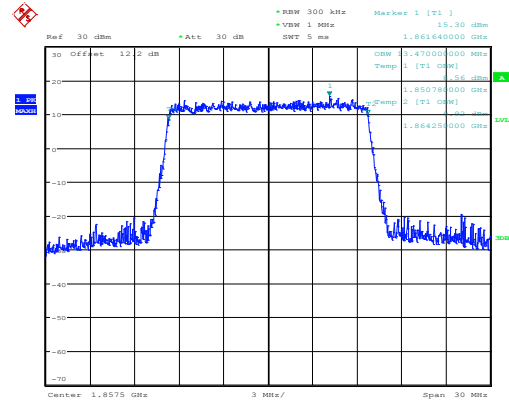
LTE Band 2

Lowest Channel / 15MHz / QPSK



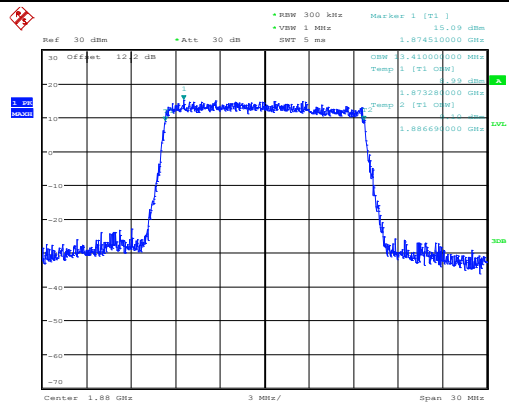
Date: 30.SEP.2014 16:21:02

Lowest Channel / 15MHz / 16QAM



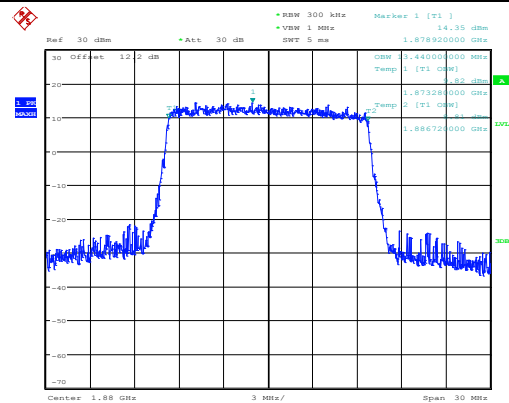
Date: 30.SEP.2014 16:21:17

Middle Channel / 15MHz / QPSK



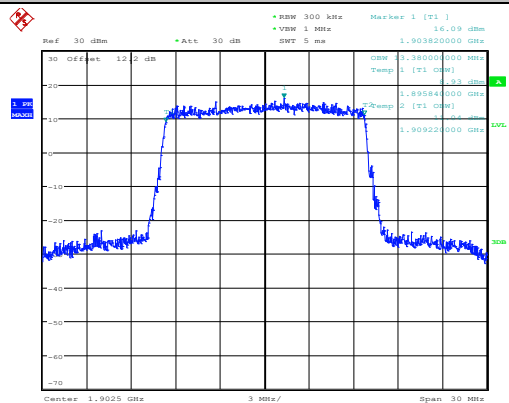
Date: 30.SEP.2014 16:26:52

Middle Channel / 15MHz / 16QAM



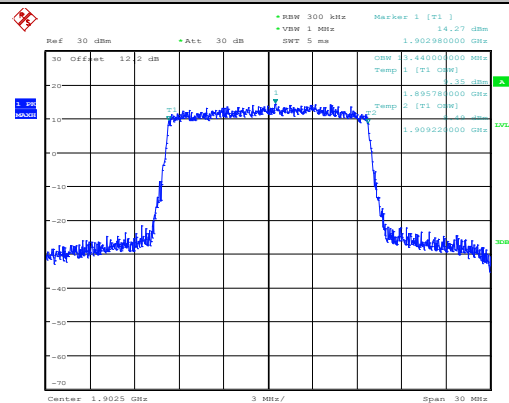
Date: 30.SEP.2014 16:27:06

Highest Channel / 15MHz / QPSK



Date: 30.SEP.2014 16:29:41

Highest Channel / 15MHz / 16QAM

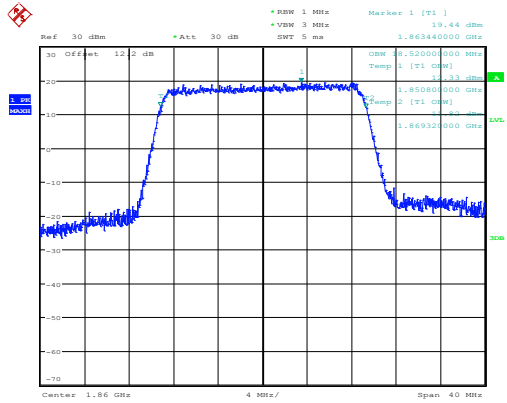


Date: 30.SEP.2014 16:29:55



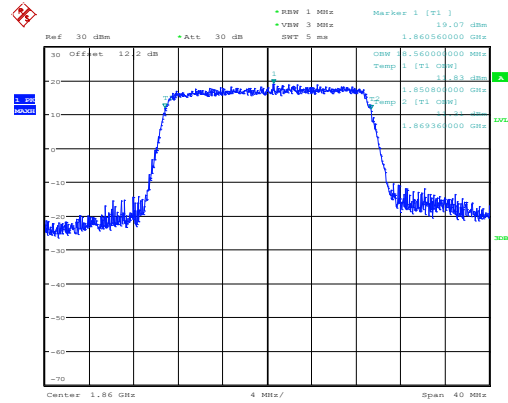
LTE Band 2

Lowest Channel / 20MHz / QPSK



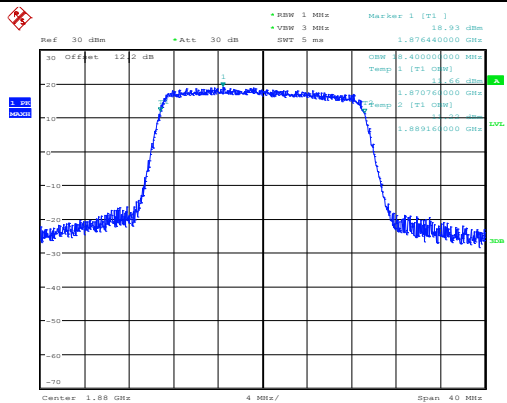
Date: 30.SEP.2014 16:35:35

Lowest Channel / 20MHz / 16QAM



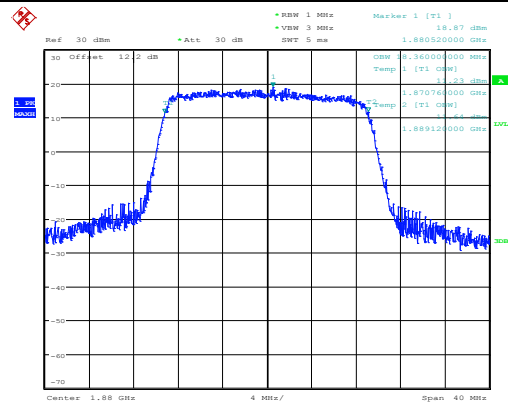
Date: 30.SEP.2014 16:35:49

Middle Channel / 20MHz / QPSK



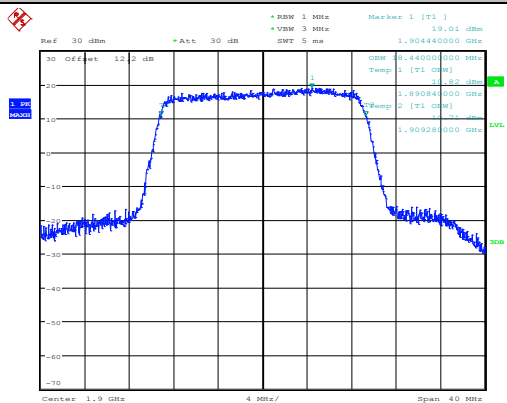
Date: 30.SEP.2014 16:41:24

Middle Channel / 20MHz / 16QAM



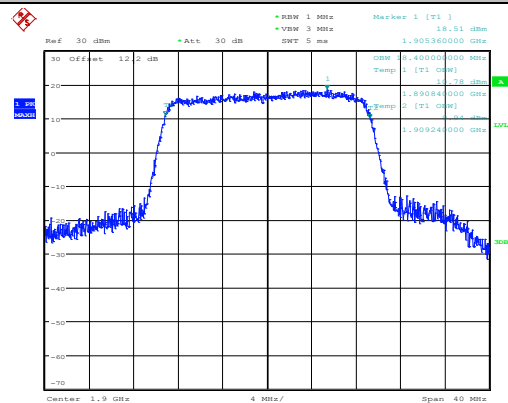
Date: 30.SEP.2014 16:41:38

Highest Channel / 20MHz / QPSK



Date: 30.SEP.2014 16:44:13

Highest Channel / 20MHz / 16QAM

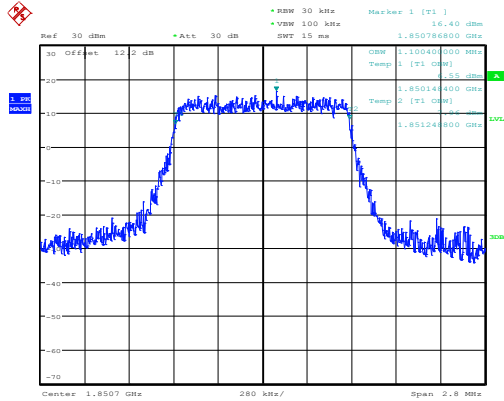


Date: 30.SEP.2014 16:44:27



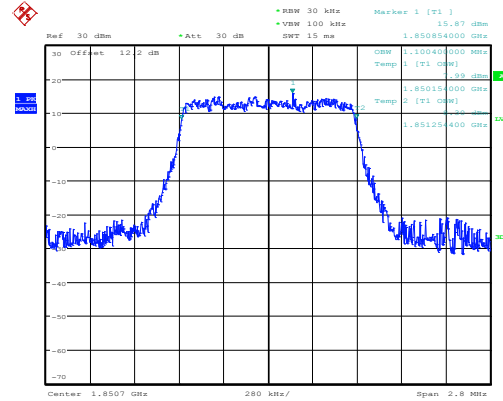
LTE Band 25

Lowest Channel / 1.4MHz / QPSK



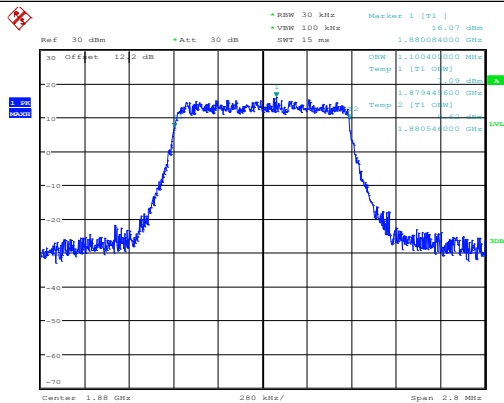
Date: 30.SEP.2014 14:09:41

Lowest Channel / 1.4MHz / 16QAM



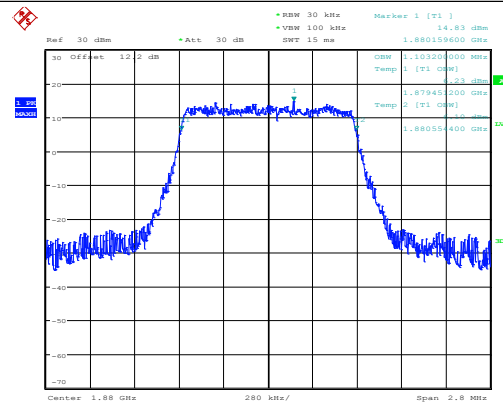
Date: 30.SEP.2014 14:10:52

Middle Channel / 1.4MHz / QPSK



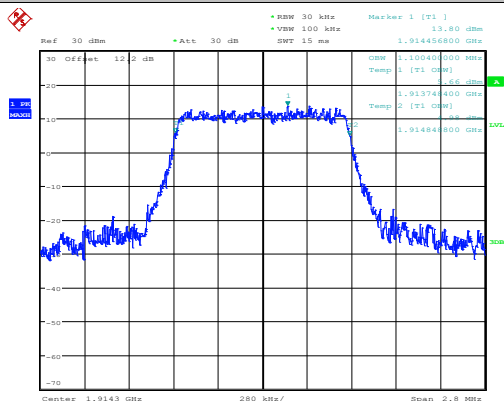
Date: 30.SEP.2014 15:11:41

Middle Channel / 1.4MHz / 16QAM



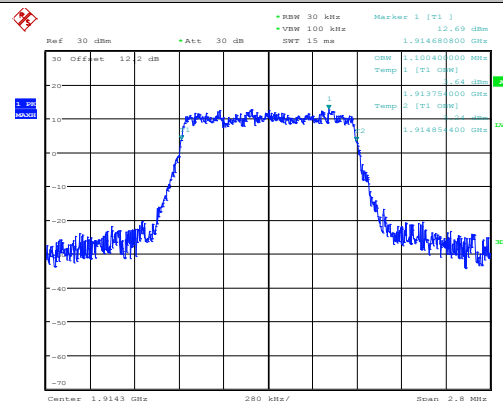
Date: 30.SEP.2014 15:11:55

Highest Channel / 1.4MHz / QPSK



Date: 30.SEP.2014 11:55:39

Highest Channel / 1.4MHz / 16QAM

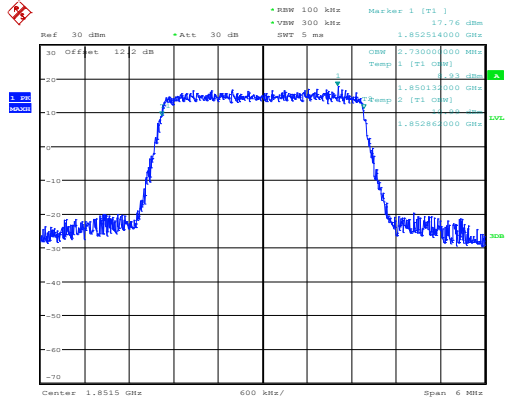


Date: 30.SEP.2014 11:55:54



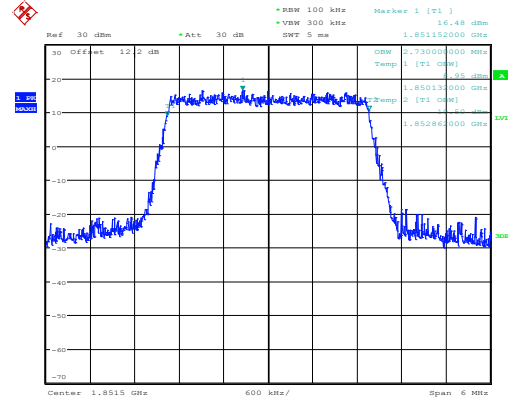
LTE Band 25

Lowest Channel / 3MHz / QPSK



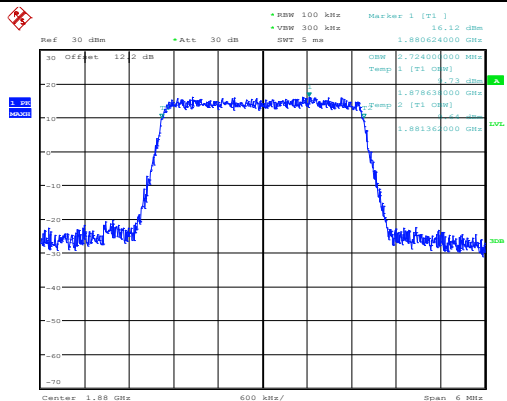
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Lowest Channel / 3MHz / 16QAM



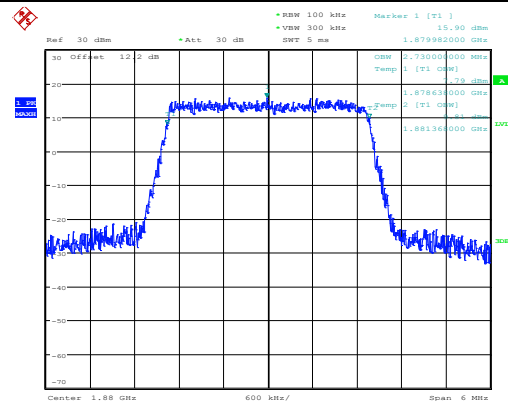
Date: 30.SEP.2014 15:20:37

Middle Channel / 3MHz / QPSK



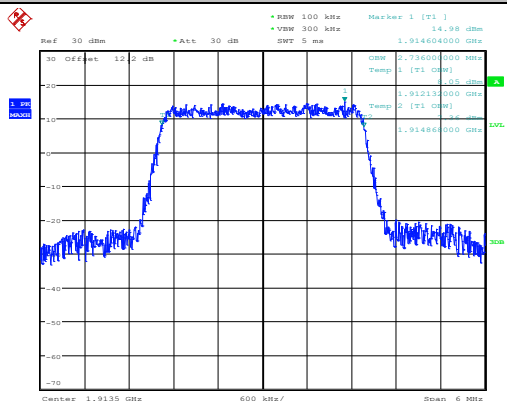
Date: 30.SEP.2014 15:26:11

Middle Channel / 3MHz / 16QAM



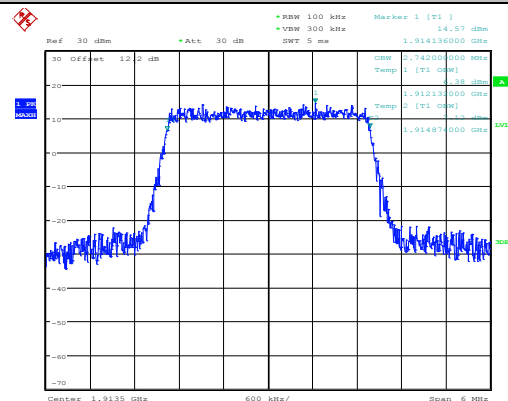
Date: 30.SEP.2014 15:26:25

Highest Channel / 3MHz / QPSK



Date: 30.SEP.2014 12:01:33

Highest Channel / 3MHz / 16QAM

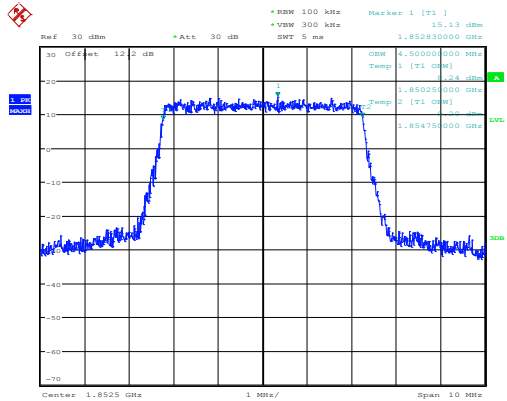


Date: 30.SEP.2014 12:01:47

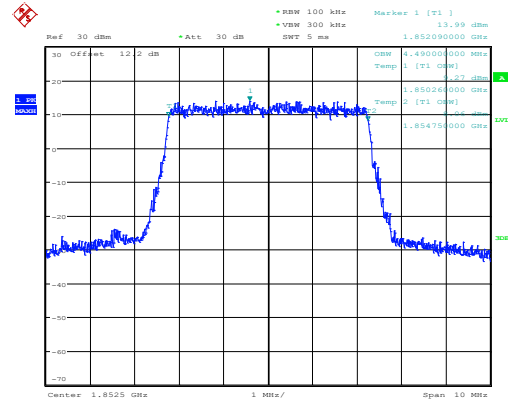


LTE Band 25

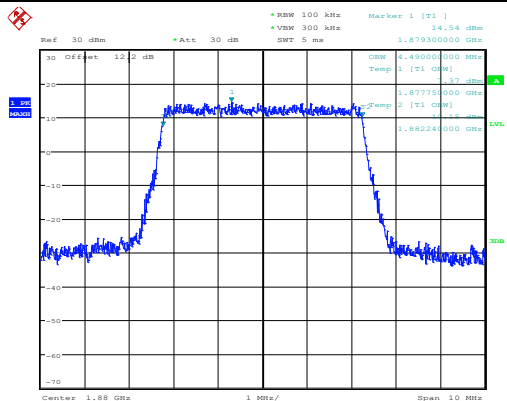
Lowest Channel / 5MHz / QPSK



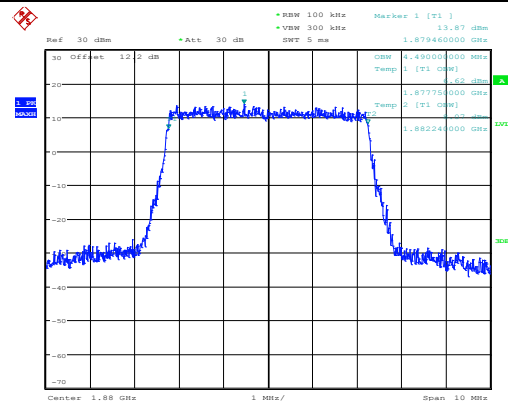
Lowest Channel / 5MHz / 16QAM



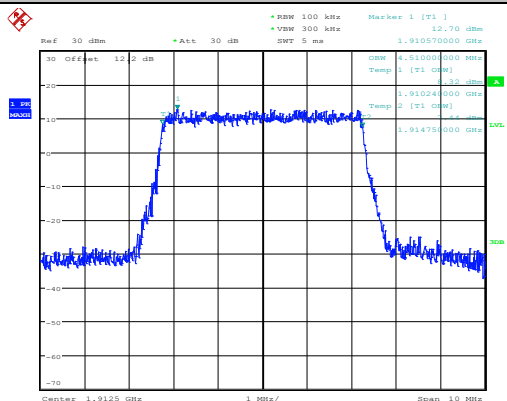
Middle Channel / 5MHz / QPSK



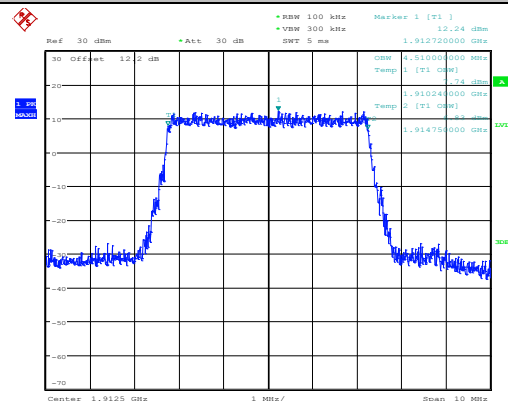
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



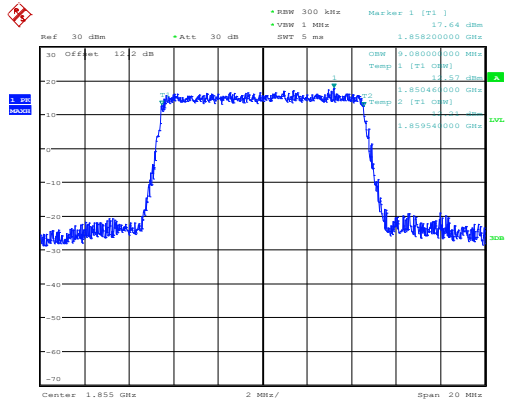
Highest Channel / 5MHz / 16QAM





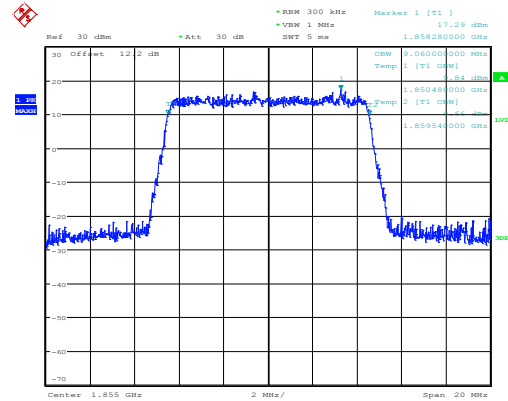
LTE Band 25

Lowest Channel / 10MHz / QPSK



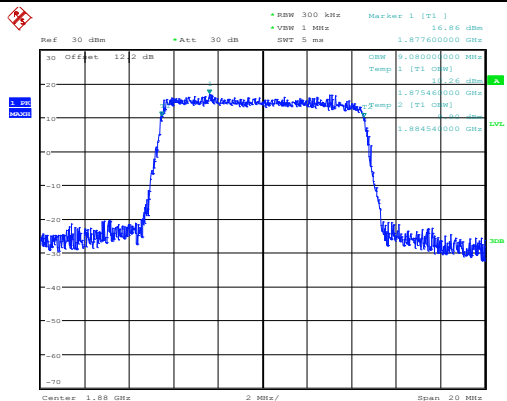
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Lowest Channel / 10MHz / 16QAM



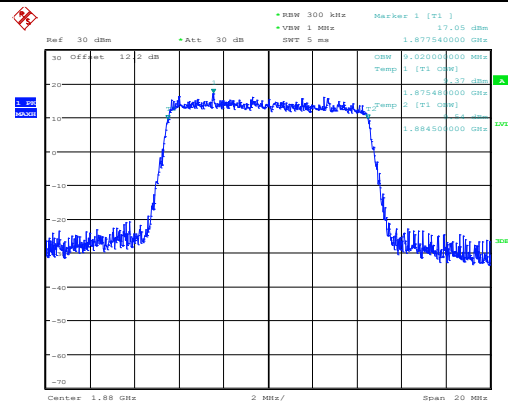
Date: 30.SEP.2014 15:51:59

Middle Channel / 10MHz / QPSK



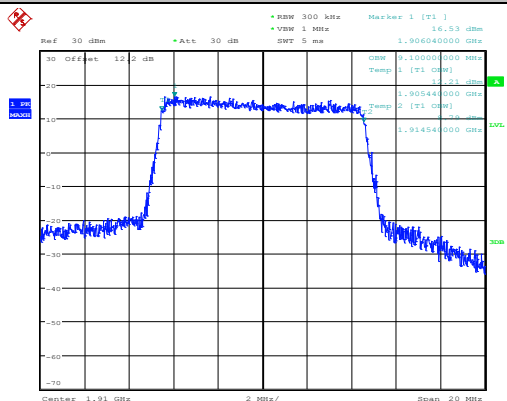
Date: 30.SEP.2014 15:57:33

Middle Channel / 10MHz / 16QAM



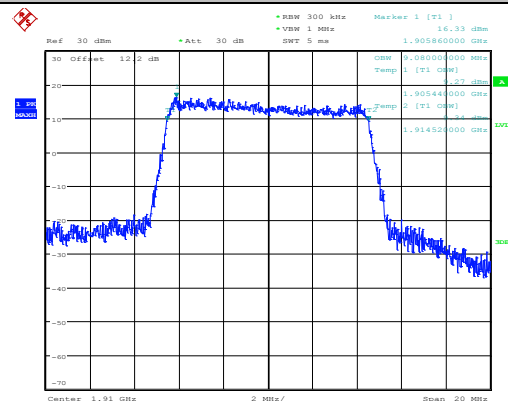
Date: 30.SEP.2014 15:57:47

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 12:13:19

Highest Channel / 10MHz / 16QAM

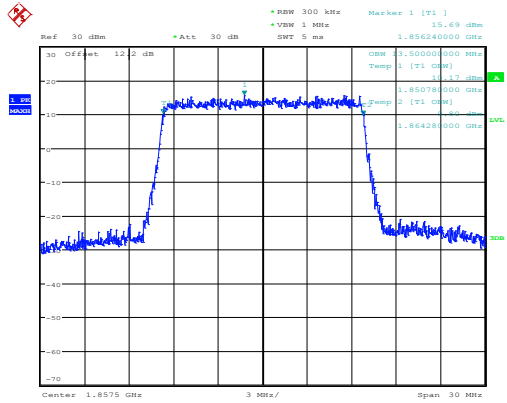


Date: 30.SEP.2014 12:13:33



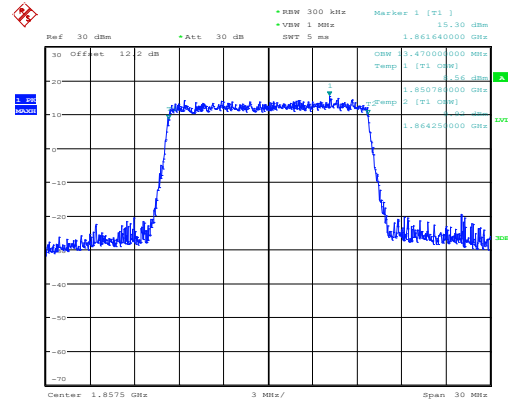
LTE Band 25

Lowest Channel / 15MHz / QPSK



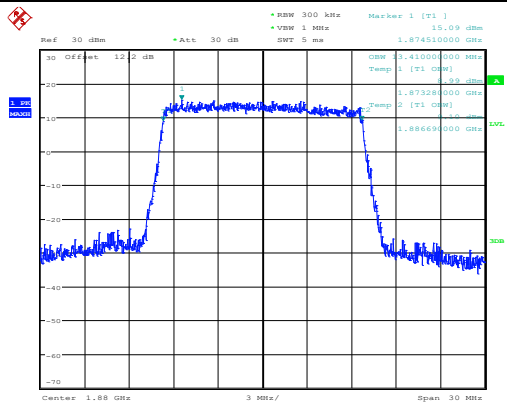
Date: 30.SEP.2014 16:21:02

Lowest Channel / 15MHz / 16QAM



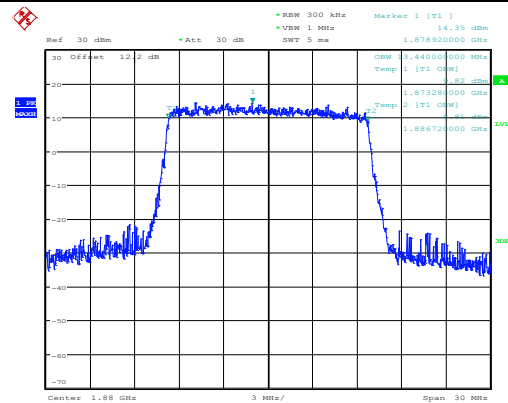
Date: 30.SEP.2014 16:21:17

Middle Channel / 15MHz / QPSK



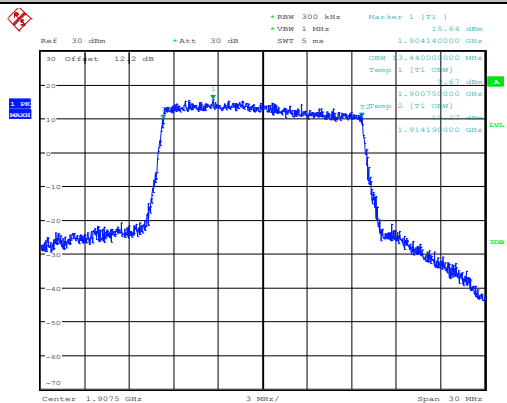
Date: 30.SEP.2014 16:26:52

Middle Channel / 15MHz / 16QAM



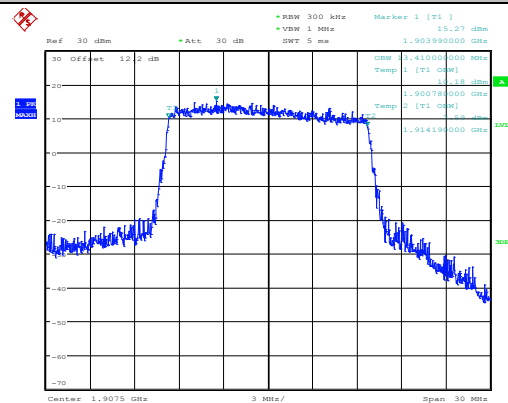
Date: 30.SEP.2014 16:27:06

Highest Channel / 15MHz / QPSK



Date: 30.SEP.2014 12:19:12

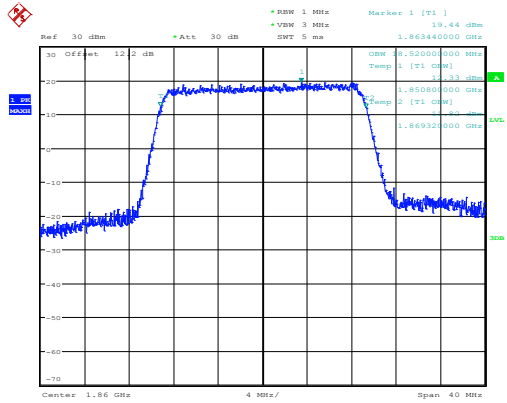
Highest Channel / 15MHz / 16QAM



Date: 30.SEP.2014 12:19:27

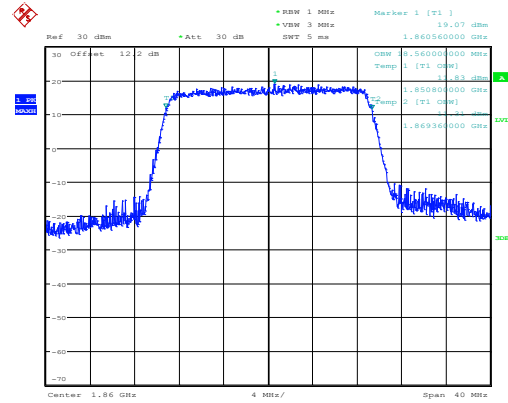
LTE Band 25

Lowest Channel / 20MHz / QPSK



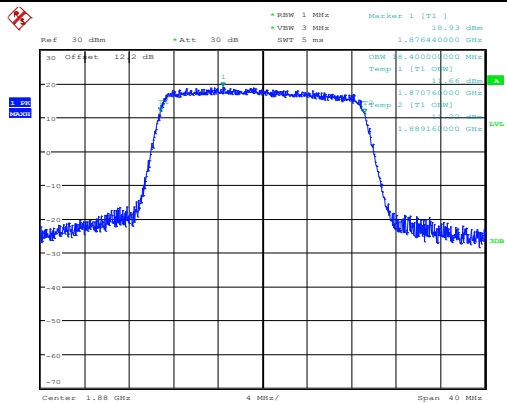
Date: 30.SEP.2014 16:35:35

Lowest Channel / 20MHz / 16QAM



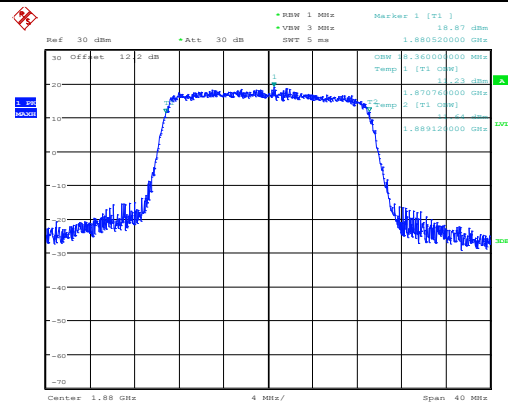
Date: 30.SEP.2014 16:35:49

Middle Channel / 20MHz / QPSK



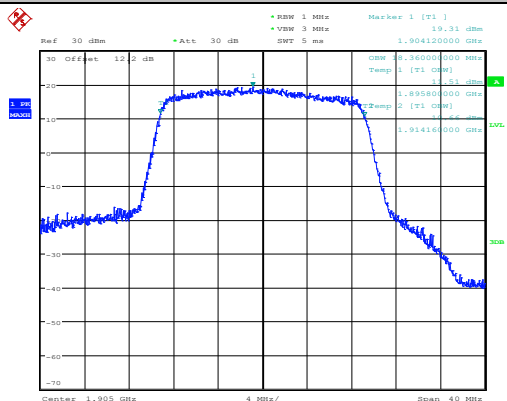
Date: 30.SEP.2014 16:41:24

Middle Channel / 20MHz / 16QAM



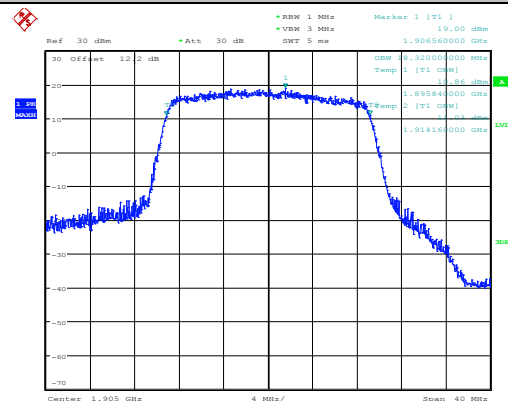
Date: 30.SEP.2014 16:41:38

Highest Channel / 20MHz / QPSK



Date: 30.SEP.2014 12:25:06

Highest Channel / 20MHz / 16QAM

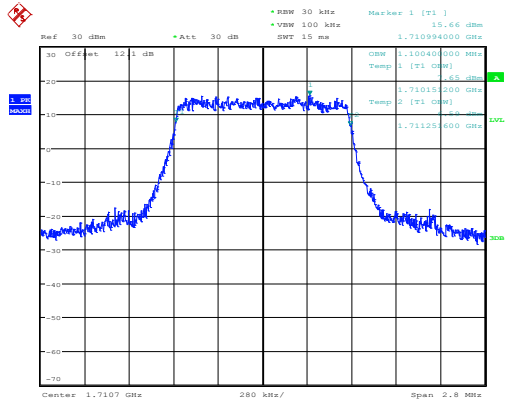


Date: 30.SEP.2014 12:25:20



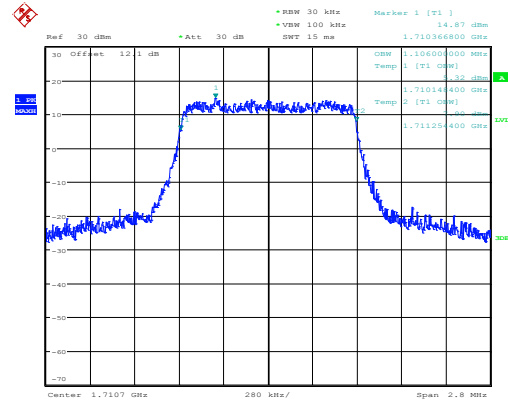
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



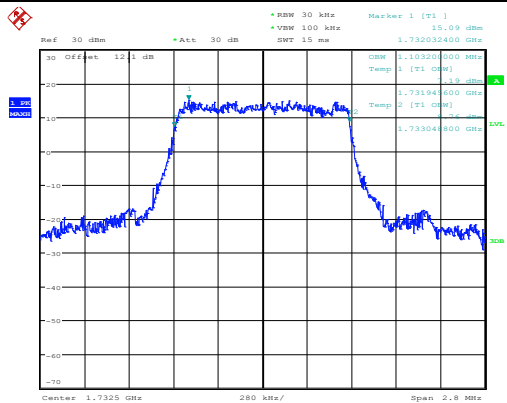
Date: 29.SEP.2014 21:31:52

Lowest Channel / 1.4MHz / 16QAM



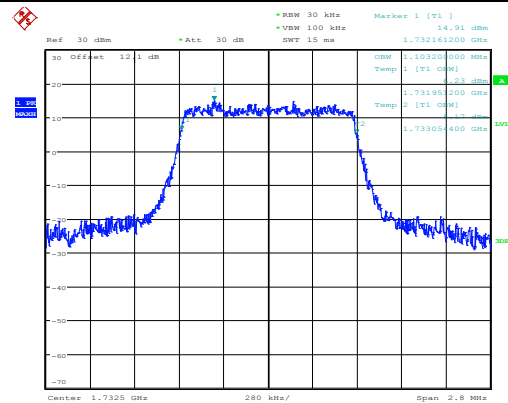
Date: 29.SEP.2014 21:32:07

Middle Channel / 1.4MHz / QPSK



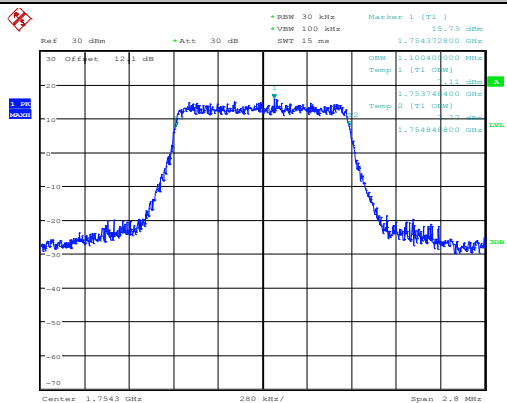
Date: 29.SEP.2014 21:37:40

Middle Channel / 1.4MHz / 16QAM



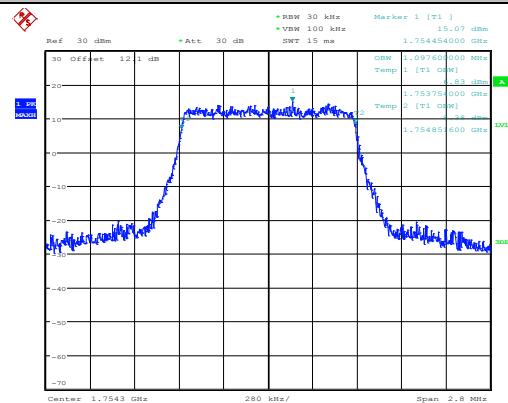
Date: 29.SEP.2014 21:37:54

Highest Channel / 1.4MHz / QPSK



Date: 29.SEP.2014 21:40:28

Highest Channel / 1.4MHz / 16QAM

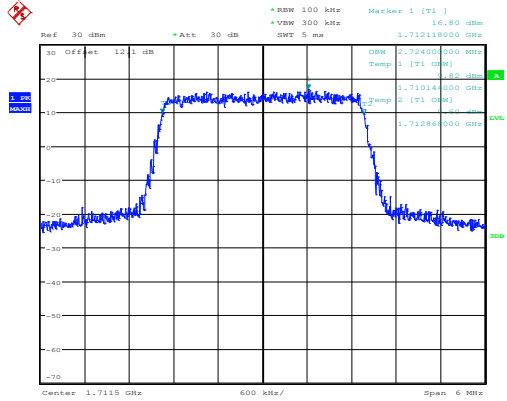


Date: 29.SEP.2014 21:40:42



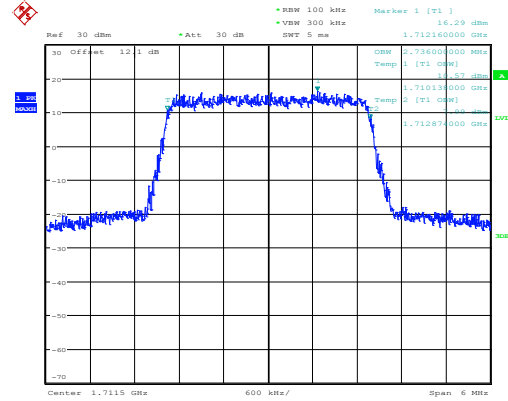
LTE Band 4

Lowest Channel / 3MHz / QPSK



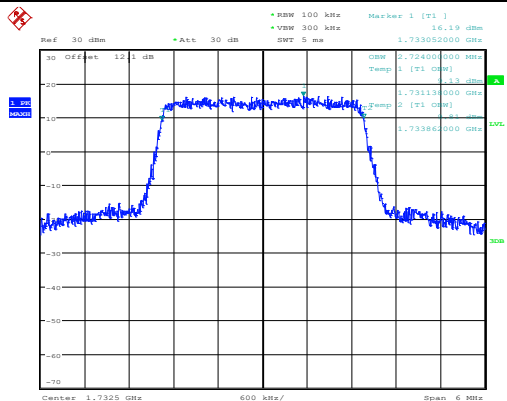
Date: 29.SEP.2014 21:46:19

Lowest Channel / 3MHz / 16QAM



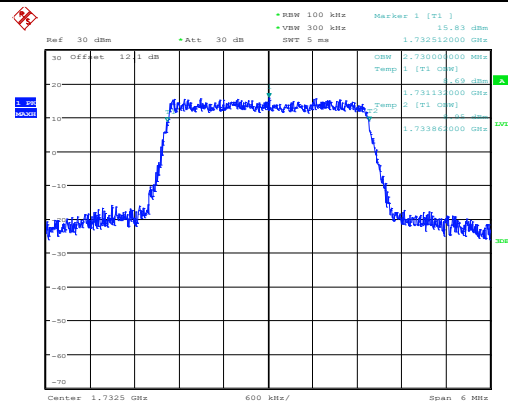
Date: 29.SEP.2014 21:46:34

Middle Channel / 3MHz / QPSK



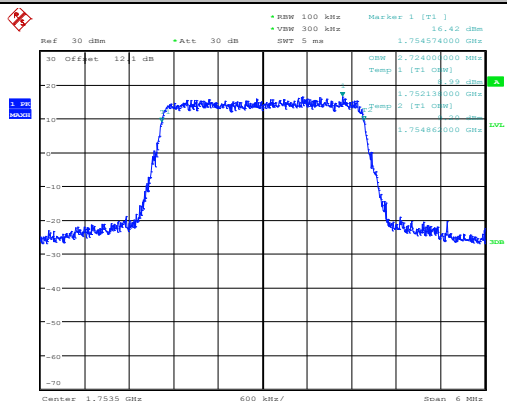
Date: 29.SEP.2014 21:52:07

Middle Channel / 3MHz / 16QAM



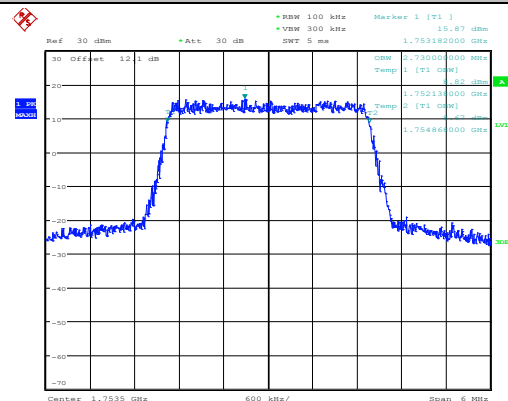
Date: 29.SEP.2014 21:52:21

Highest Channel / 3MHz / QPSK



Date: 29.SEP.2014 21:54:54

Highest Channel / 3MHz / 16QAM

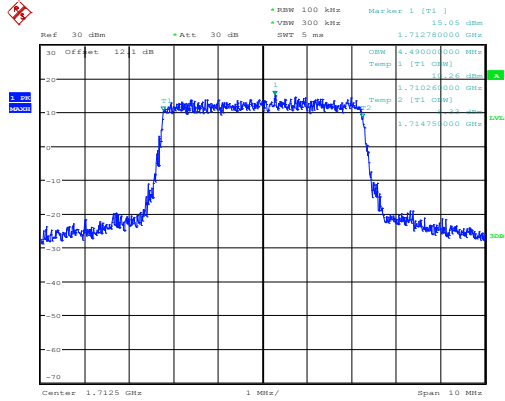


Date: 29.SEP.2014 21:55:08



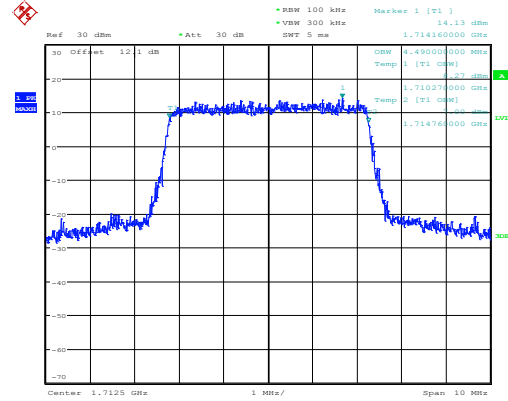
LTE Band 4

Lowest Channel / 5MHz / QPSK



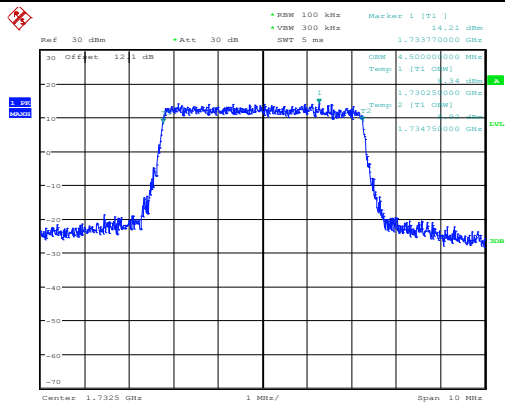
Date: 29.SEP.2014 22:00:46

Lowest Channel / 5MHz / 16QAM



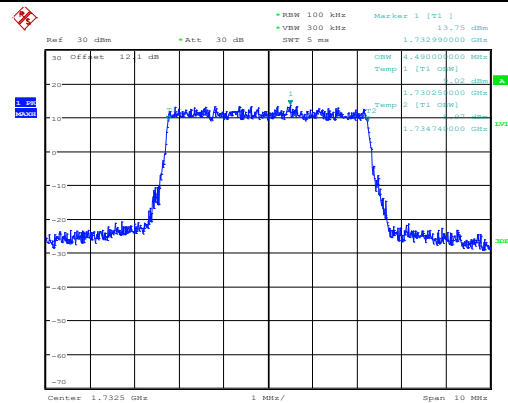
Date: 29.SEP.2014 22:01:00

Middle Channel / 5MHz / QPSK



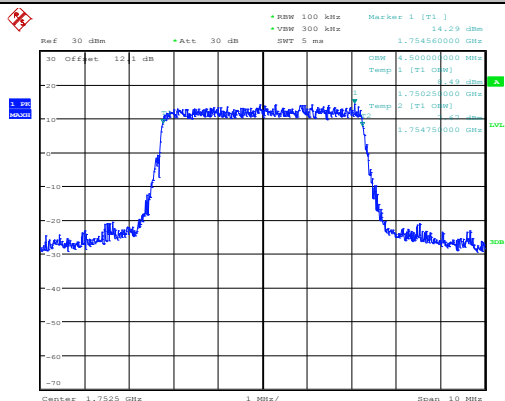
Date: 29.SEP.2014 22:06:33

Middle Channel / 5MHz / 16QAM



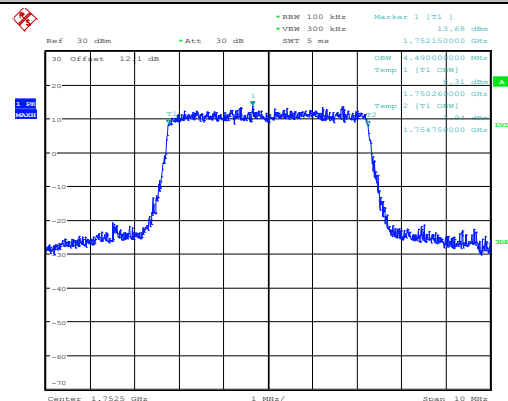
Date: 29.SEP.2014 22:06:47

Highest Channel / 5MHz / QPSK



Date: 29.SEP.2014 22:09:20

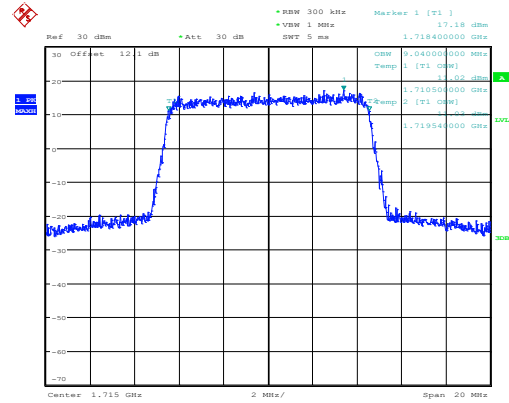
Highest Channel / 5MHz / 16QAM



Date: 29.SEP.2014 22:09:34

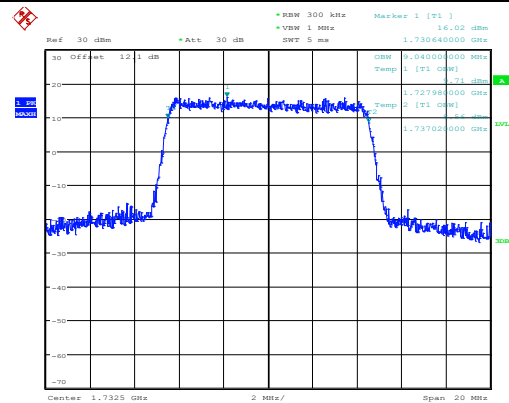


Lowest Channel / 10MHz / 16QAM



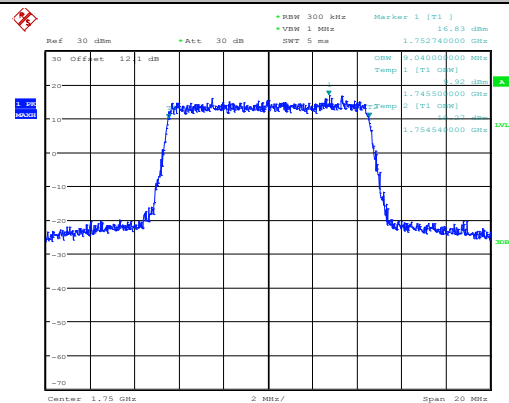
Date: 29.SEP.2014 22:15:25

Middle Channel / 10MHz / 16QAM



Date: 29.SEP.2014 22:21:12

Highest Channel / 10MHz / 16QAM

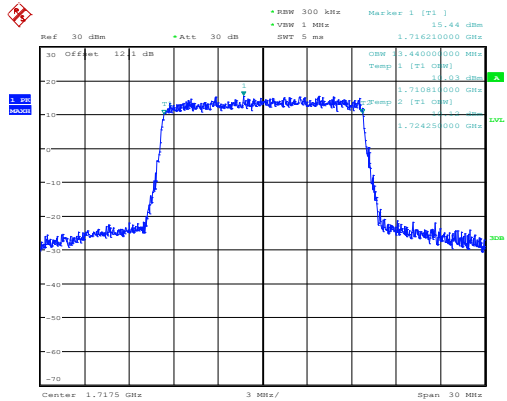


Date: 29.SEP.2014 22:23:59



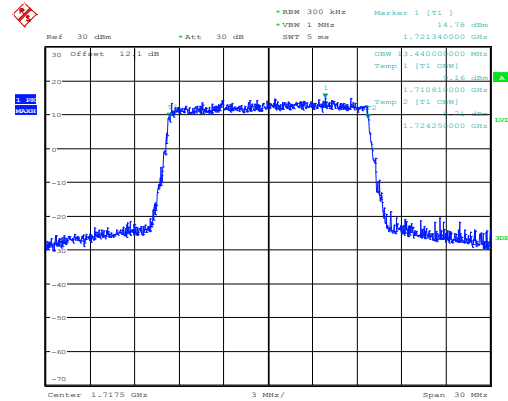
LTE Band 4

Lowest Channel / 15MHz / QPSK



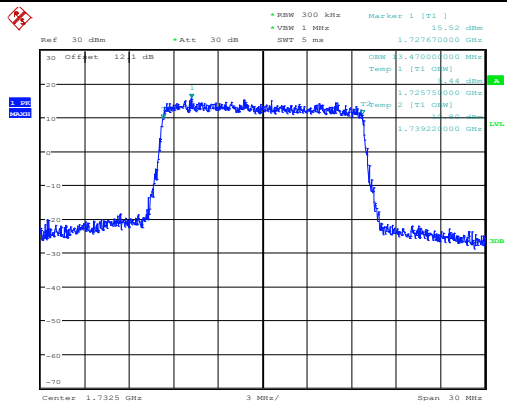
Date: 29.SEP.2014 22:29:36

Lowest Channel / 15MHz / 16QAM



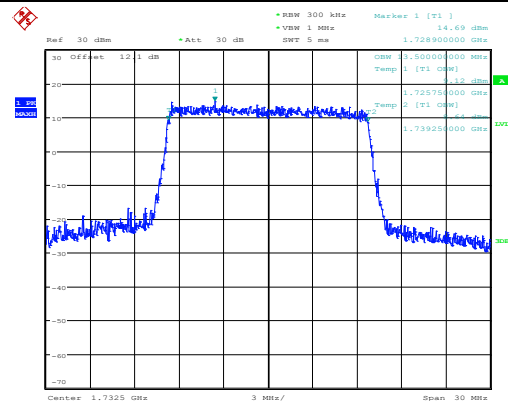
Date: 29.SEP.2014 22:29:50

Middle Channel / 15MHz / QPSK



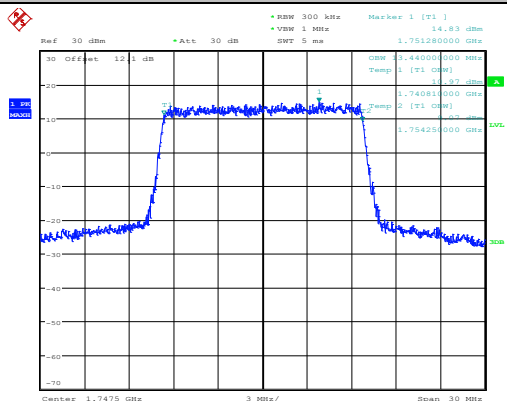
Date: 29.SEP.2014 22:35:23

Middle Channel / 15MHz / 16QAM



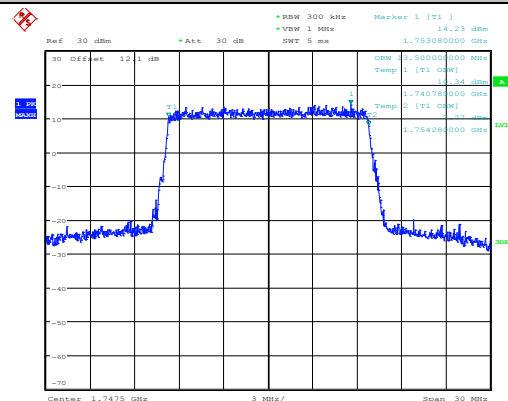
Date: 29.SEP.2014 22:35:37

Highest Channel / 15MHz / QPSK



Date: 29.SEP.2014 22:38:11

Highest Channel / 15MHz / 16QAM

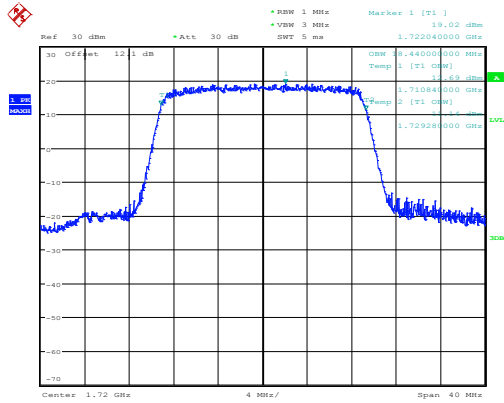


Date: 29.SEP.2014 22:38:25



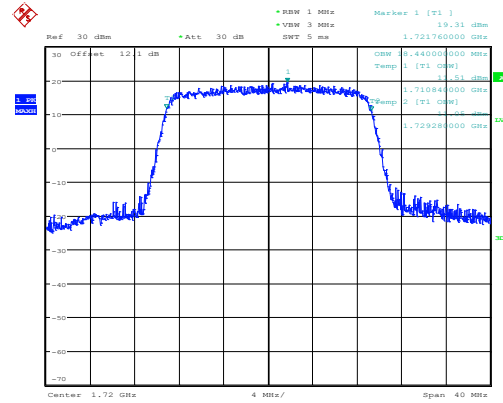
LTE Band 4

Lowest Channel / 20MHz / QPSK



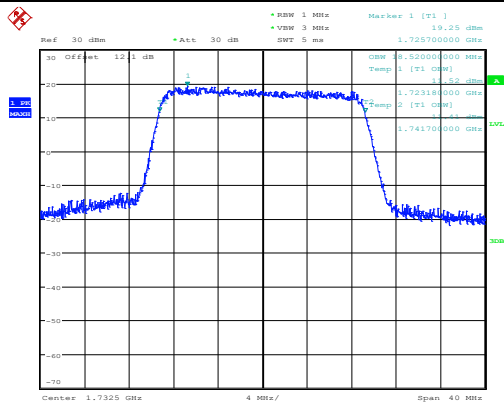
Date: 29.SEP.2014 22:44:02

Lowest Channel / 20MHz / 16QAM



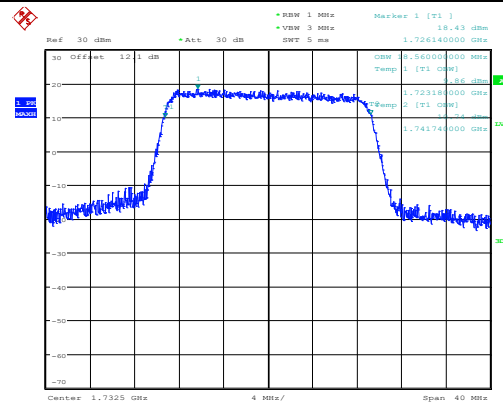
Date: 29.SEP.2014 22:44:16

Middle Channel / 20MHz / QPSK



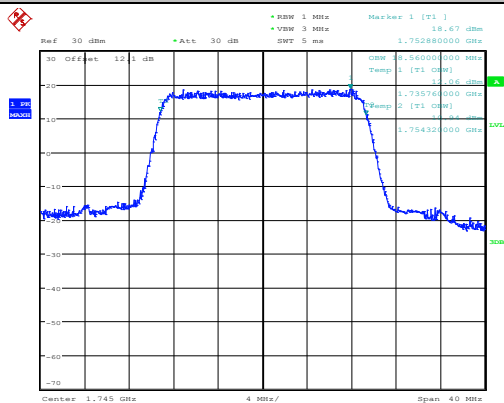
Date: 29.SEP.2014 22:49:49

Middle Channel / 20MHz / 16QAM



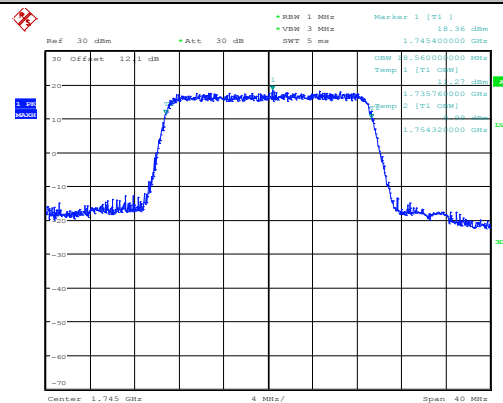
Date: 29.SEP.2014 22:50:03

Highest Channel / 20MHz / QPSK



Date: 29.SEP.2014 22:52:36

Highest Channel / 20MHz / 16QAM

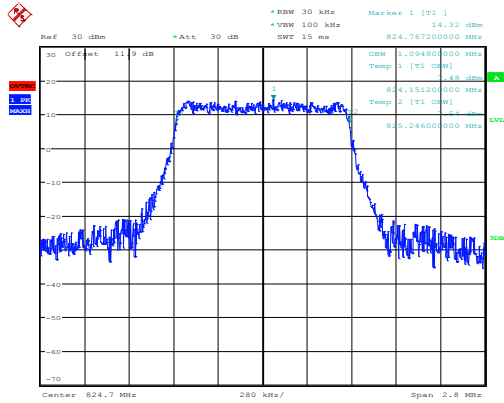


Date: 29.SEP.2014 22:52:50



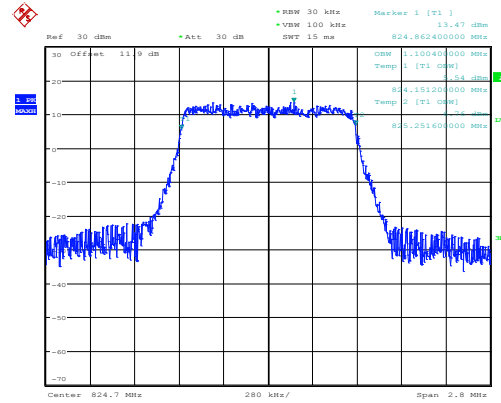
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



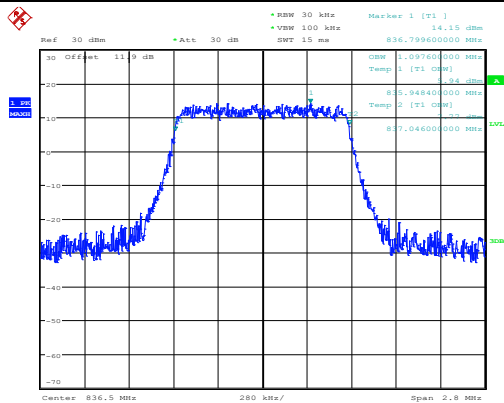
Date: 29.SEP.2014 23:21:55

Lowest Channel / 1.4MHz / 16QAM



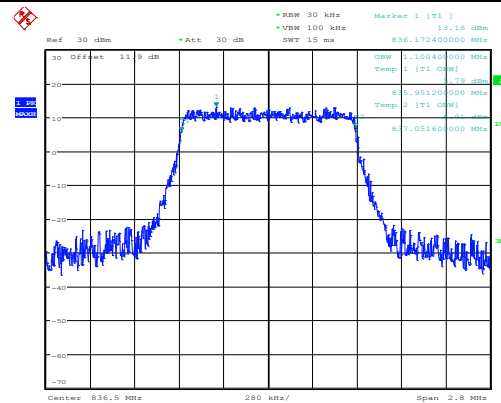
Date: 29.SEP.2014 23:22:10

Middle Channel / 1.4MHz / QPSK



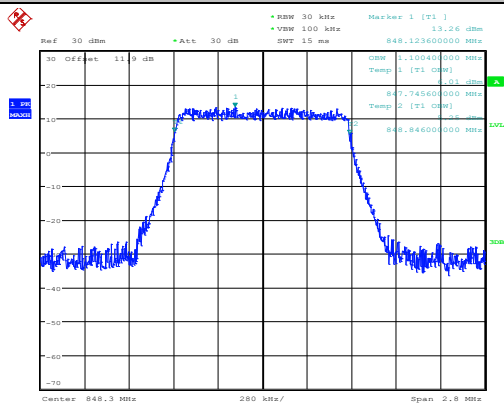
Date: 29.SEP.2014 23:27:36

Middle Channel / 1.4MHz / 16QAM



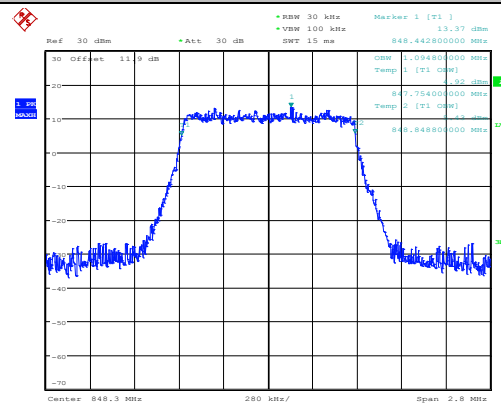
Date: 29.SEP.2014 23:27:50

Highest Channel / 1.4MHz / QPSK



Date: 29.SEP.2014 23:30:17

Highest Channel / 1.4MHz / 16QAM

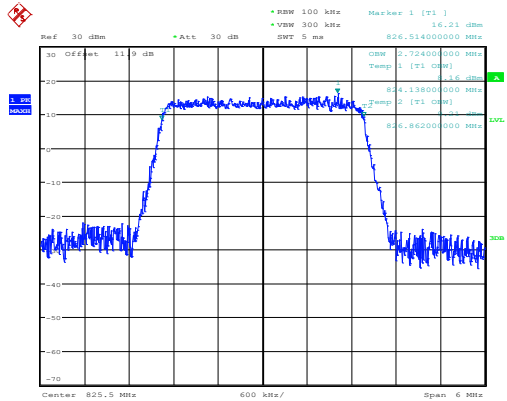


Date: 29.SEP.2014 23:30:31



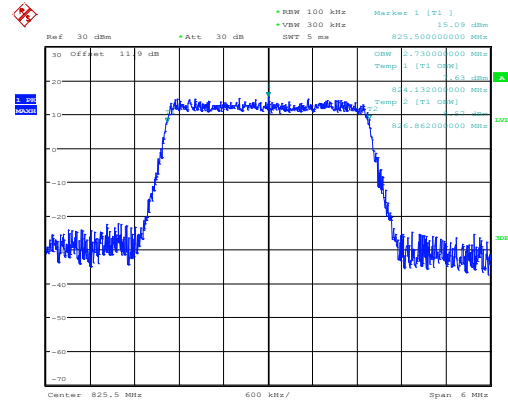
LTE Band 5

Lowest Channel / 3MHz / QPSK



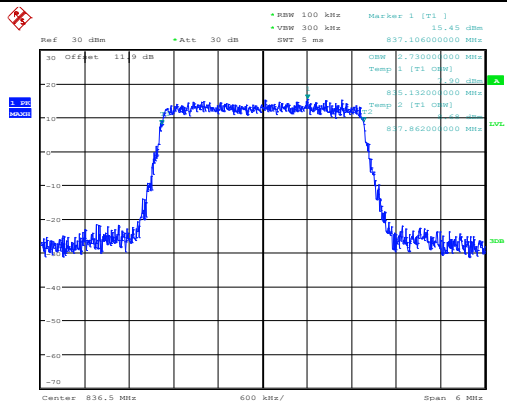
Date: 29.SEP.2014 23:36:02

Lowest Channel / 3MHz / 16QAM



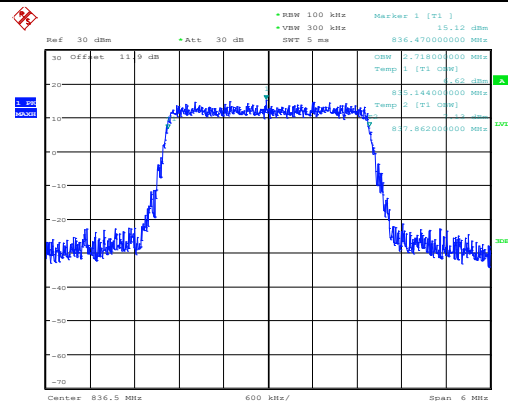
Date: 29.SEP.2014 23:36:16

Middle Channel / 3MHz / QPSK



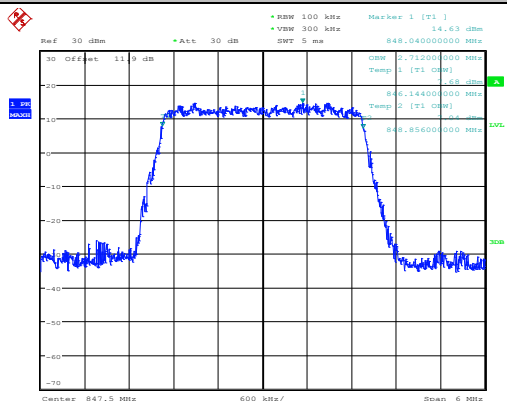
Date: 29.SEP.2014 23:41:02

Middle Channel / 3MHz / 16QAM



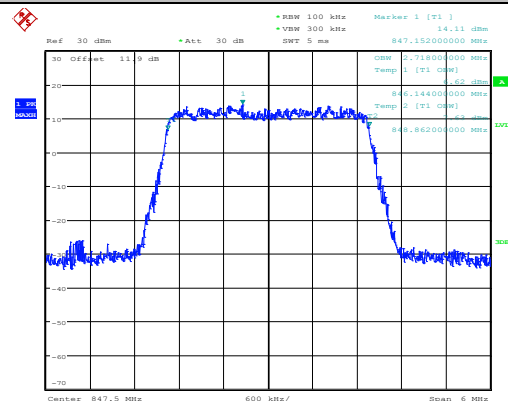
Date: 29.SEP.2014 23:41:56

Highest Channel / 3MHz / QPSK



Date: 29.SEP.2014 23:44:23

Highest Channel / 3MHz / 16QAM

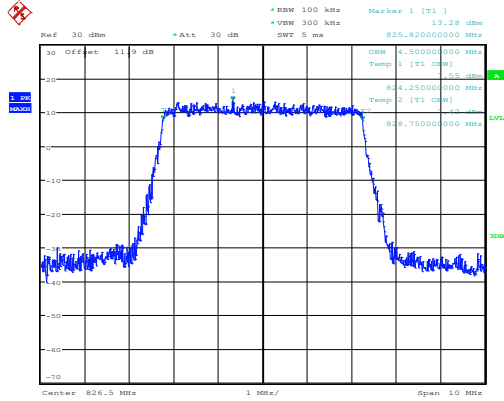


Date: 29.SEP.2014 23:44:37



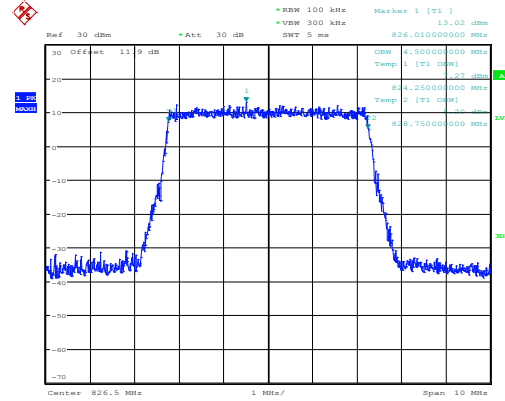
LTE Band 5

Lowest Channel / 5MHz / QPSK



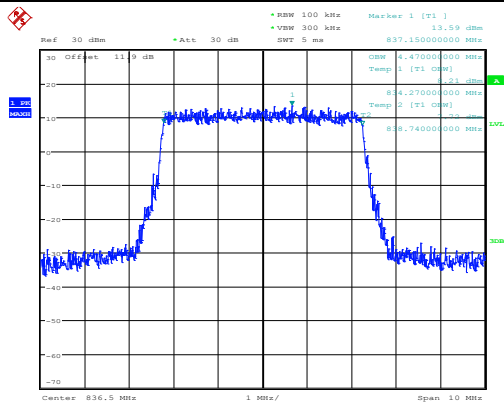
Date: 29.SEP.2014 23:50:07

Lowest Channel / 5MHz / 16QAM



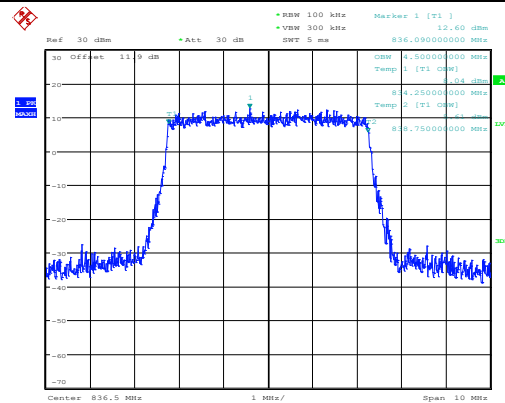
Date: 29.SEP.2014 23:50:21

Middle Channel / 5MHz / QPSK



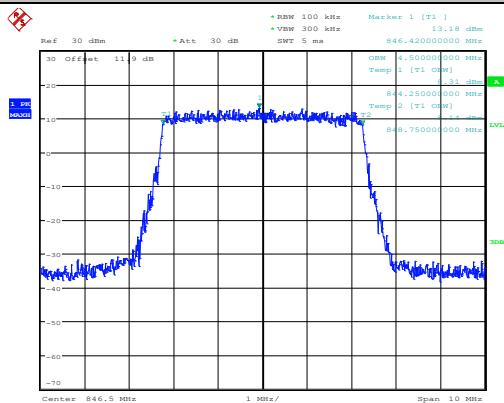
Date: 29.SEP.2014 23:55:47

Middle Channel / 5MHz / 16QAM



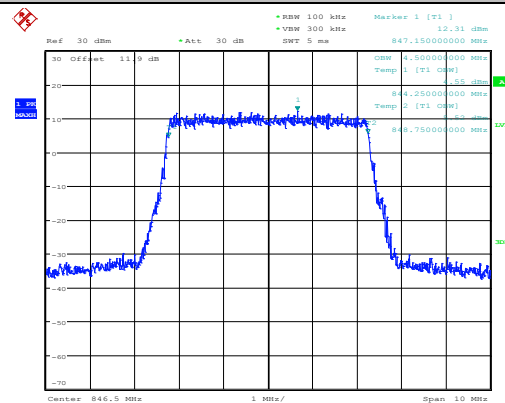
Date: 29.SEP.2014 23:56:02

Highest Channel / 5MHz / QPSK



Date: 29.SEP.2014 23:58:28

Highest Channel / 5MHz / 16QAM

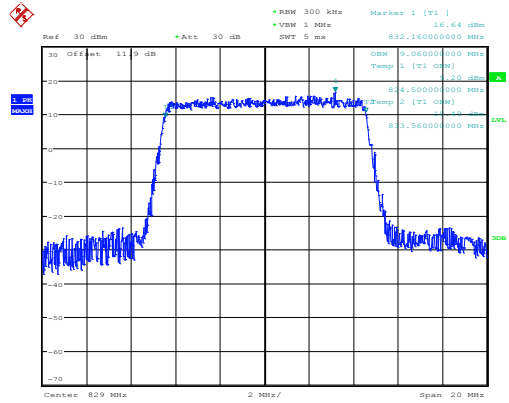


Date: 29.SEP.2014 23:58:42



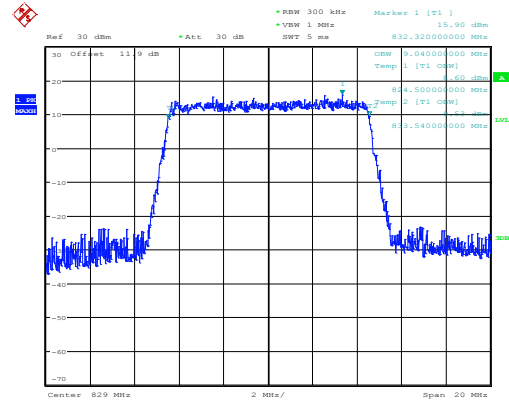
LTE Band 5

Lowest Channel / 10MHz / QPSK



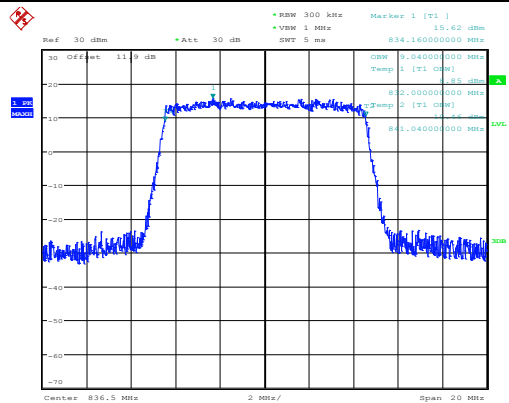
Date: 30.SEP.2014 00:04:13

Lowest Channel / 10MHz / 16QAM



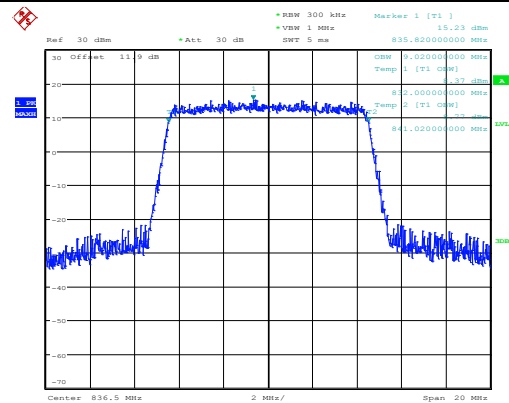
Date: 30.SEP.2014 00:04:27

Middle Channel / 10MHz / QPSK



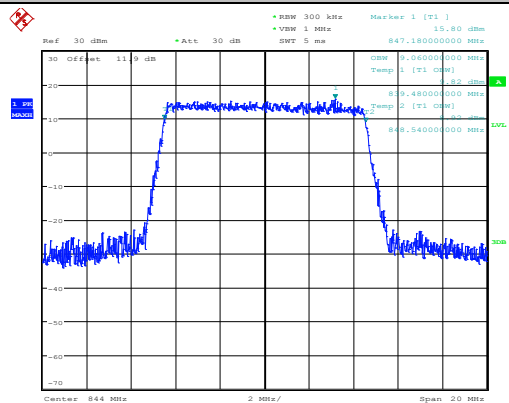
Date: 30.SEP.2014 00:09:53

Middle Channel / 10MHz / 16QAM



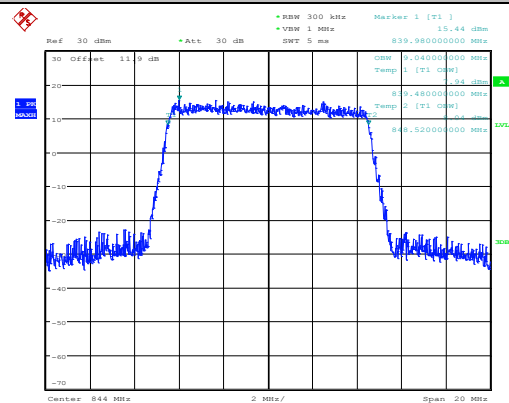
Date: 30.SEP.2014 00:10:07

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 00:12:33

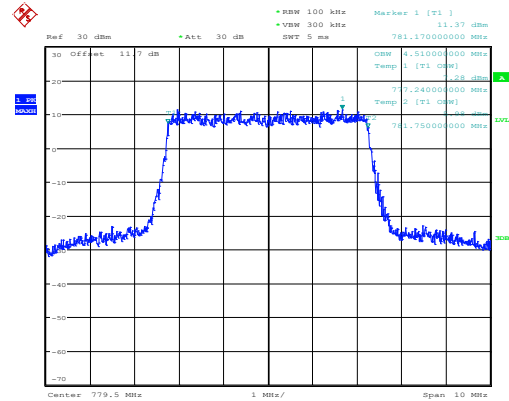
Highest Channel / 10MHz / 16QAM



Date: 30.SEP.2014 00:12:47

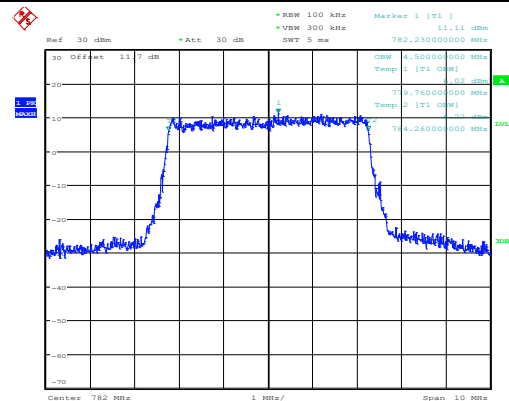


Lowest Channel / 5MHz / 16QAM



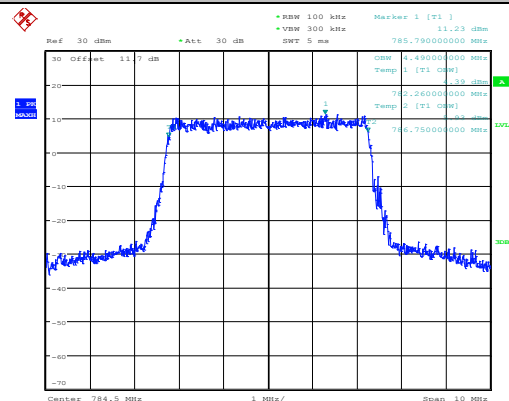
Date: 30.SEP.2014 11:24:01

Middle Channel / 5MHz / 16QAM



Date: 30.SEP.2014 11:28:23

Highest Channel / 5MHz / 16QAM

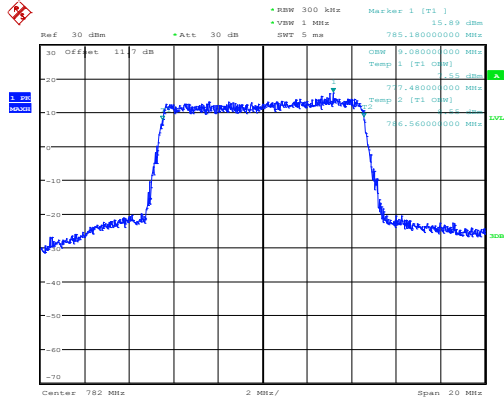


Date: 30.SEP.2014 11:29:06



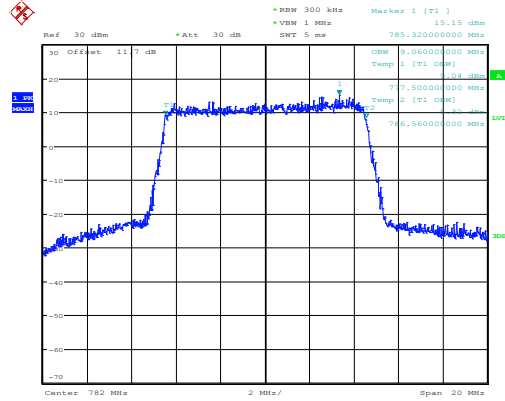
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 30.SEP.2014 11:31:29

Middle Channel / 10MHz / 16QAM

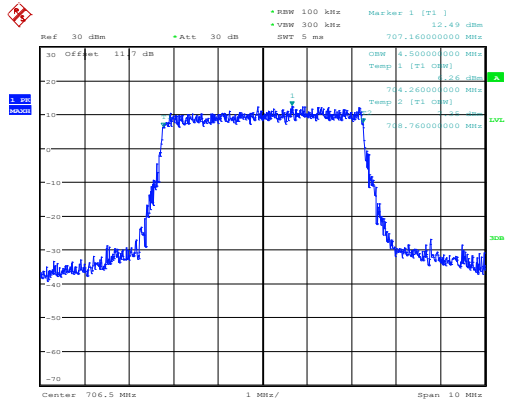


Date: 30.SEP.2014 11:31:43



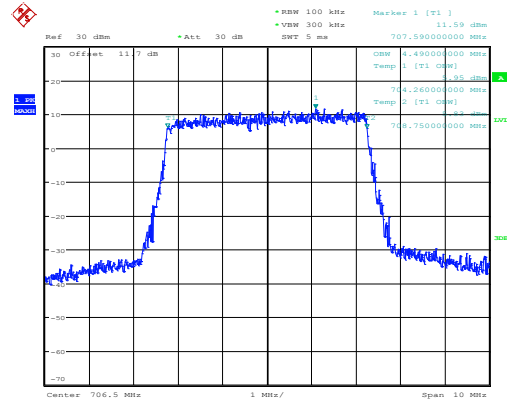
LTE Band 17

Lowest Channel / 5MHz / QPSK



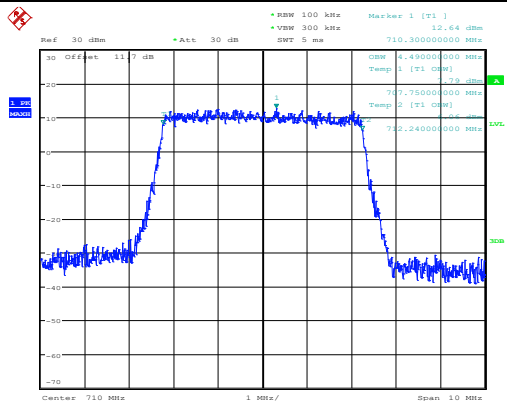
Date: 30.SEP.2014 10:50:01

Lowest Channel / 5MHz / 16QAM



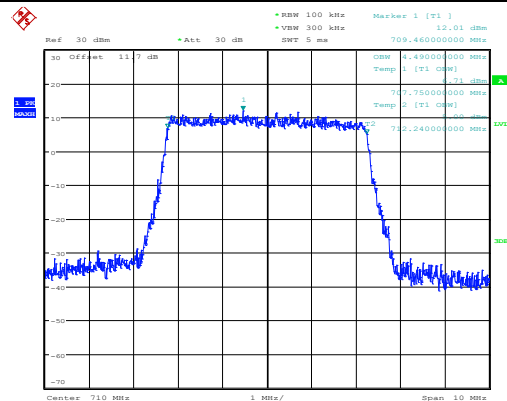
Date: 30.SEP.2014 10:50:17

Middle Channel / 5MHz / QPSK



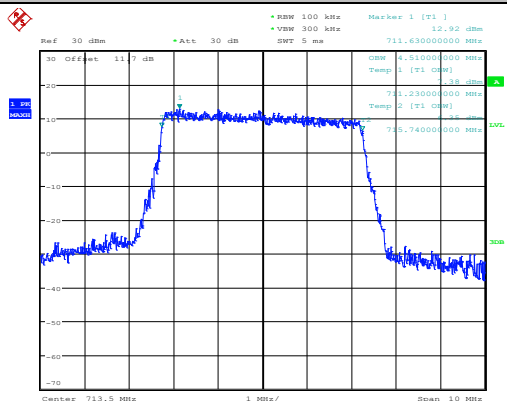
Date: 30.SEP.2014 10:55:43

Middle Channel / 5MHz / 16QAM



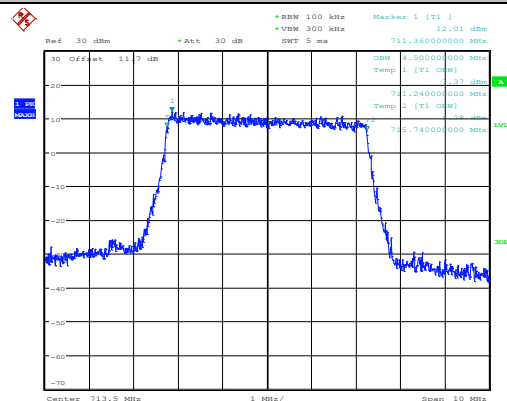
Date: 30.SEP.2014 10:55:57

Highest Channel / 5MHz / QPSK



Date: 30.SEP.2014 10:58:24

Highest Channel / 5MHz / 16QAM

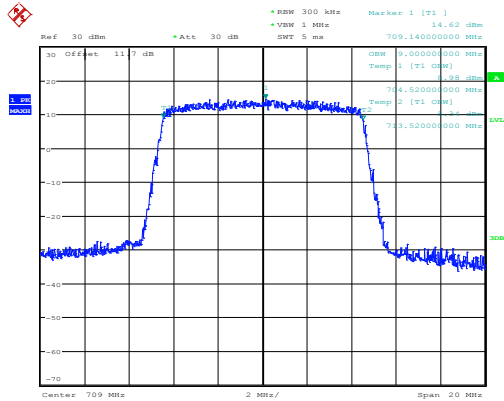


Date: 30.SEP.2014 10:58:38



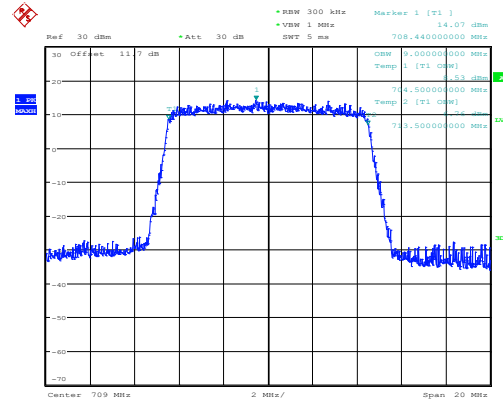
LTE Band 17

Lowest Channel / 10MHz / QPSK



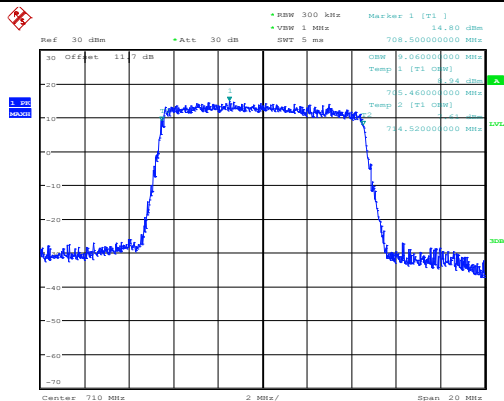
Date: 30.SEP.2014 11:04:09

Lowest Channel / 10MHz / 16QAM



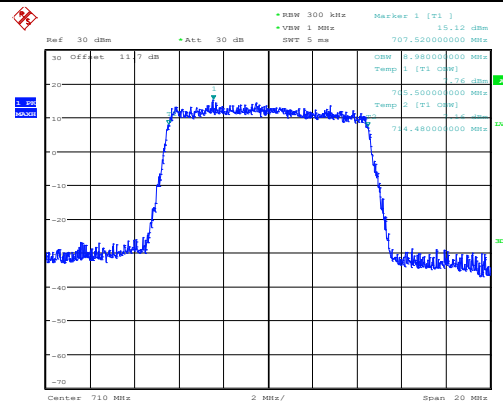
Date: 30.SEP.2014 11:04:23

Middle Channel / 10MHz / QPSK



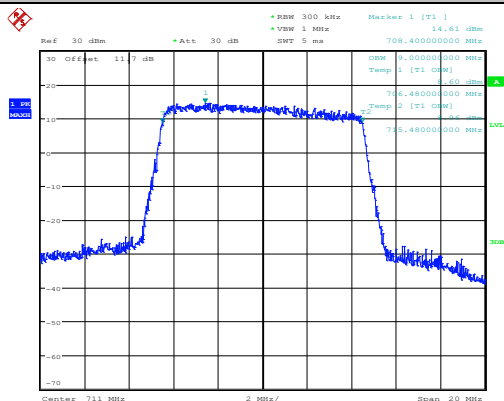
Date: 30.SEP.2014 11:09:49

Middle Channel / 10MHz / 16QAM



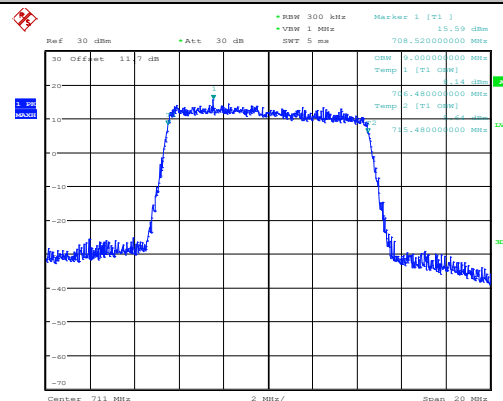
Date: 30.SEP.2014 11:10:03

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2014 11:12:30

Highest Channel / 10MHz / 16QAM



Date: 30.SEP.2014 11:12:44