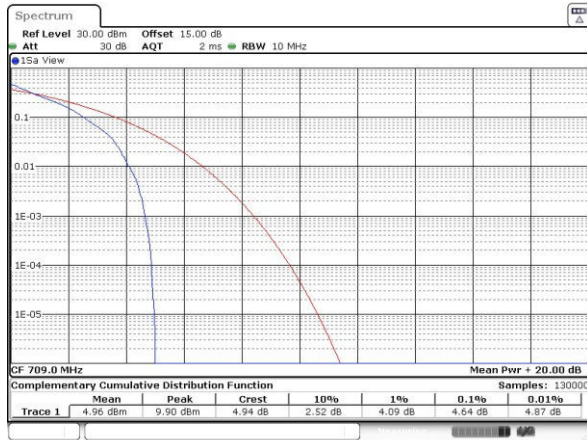


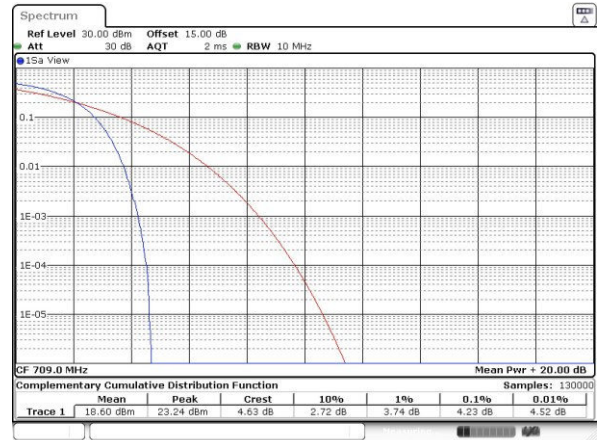


LTE Band 17 / 10MHz / QPSK

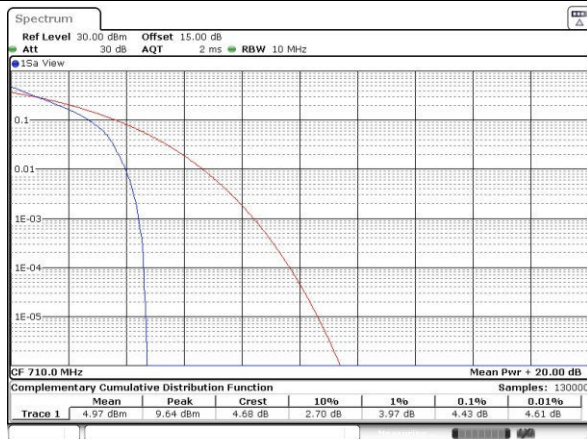
Lowest Channel / 1RB



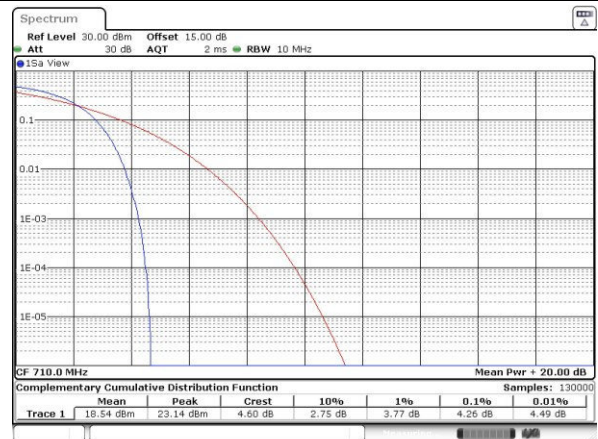
Lowest Channel / Full RB



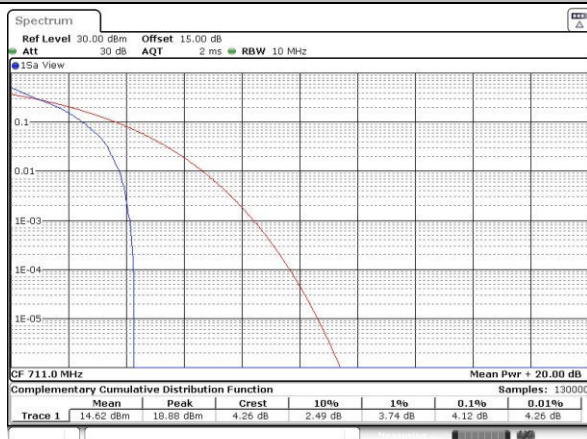
Middle Channel/ 1RB



Middle Channel / Full RB



Highest Channel/ 1RB



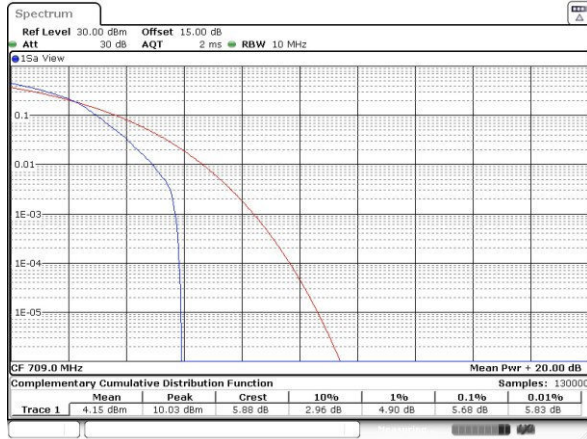
Highest Channel / Full RB



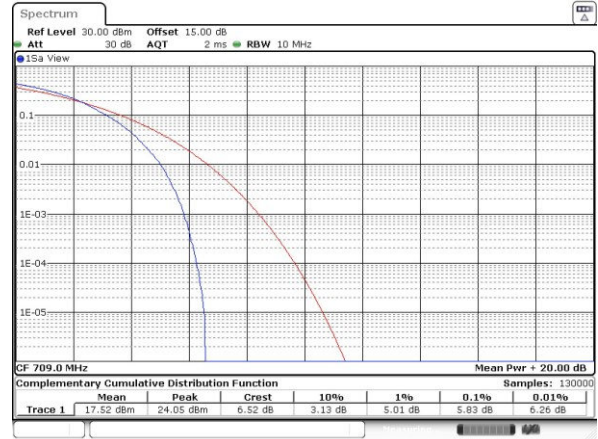


LTE Band 17 / 10MHz / 16QAM

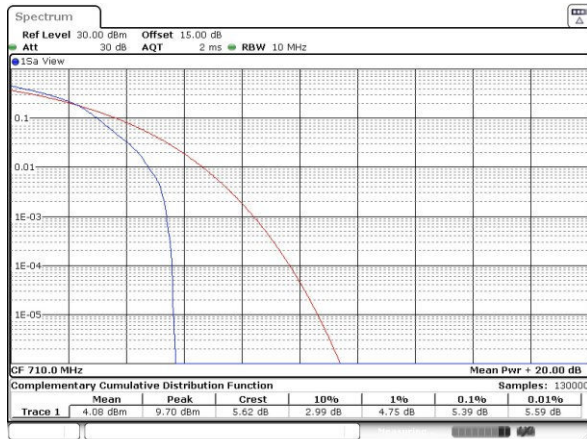
Lowest Channel / 1RB



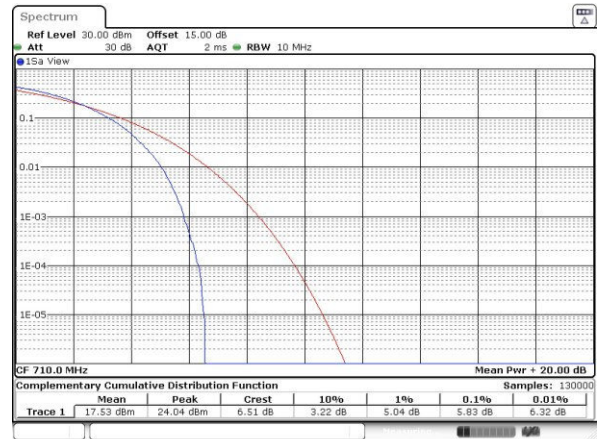
Lowest Channel / Full RB



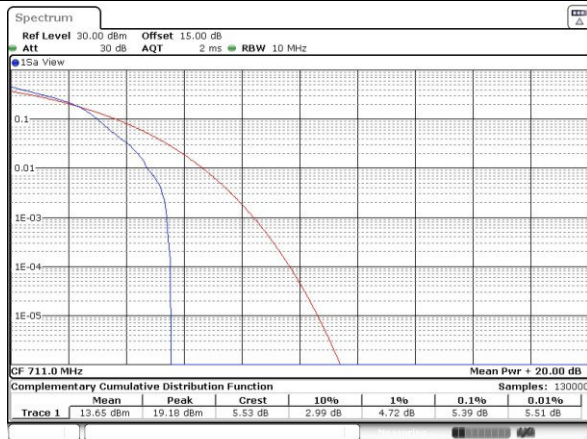
Middle Channel/ 1RB



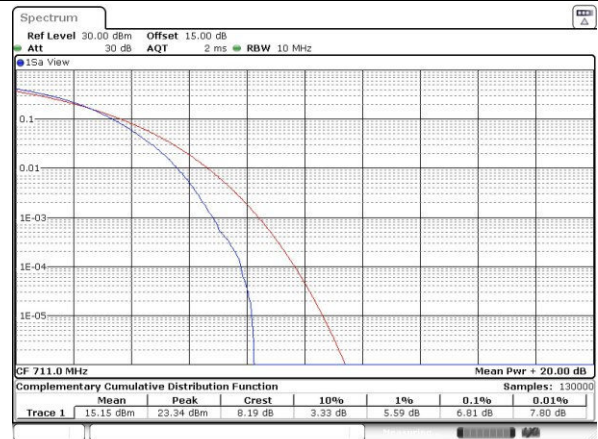
Middle Channel / Full RB



Highest Channel/ 1RB



Highest Channel / Full RB



**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	1.25	1.23	2.99	2.98	5.06	4.98	10.09	9.63	14.30	14.87	20.26	20.22
Middle CH	1.24	1.27	2.99	2.96	5.01	4.97	9.67	9.89	14.42	14.33	20.26	20.14
Highest CH	1.27	1.25	3.00	2.96	5.02	4.94	9.81	10.07	14.69	14.60	20.10	20.26

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	1.24	1.26	3.02	3.02	5.00	4.95	9.91	10.01	14.51	14.75	20.10	20.26
Middle CH	1.25	1.28	3.00	3.05	4.89	4.98	9.91	9.79	14.36	14.27	20.46	20.34
Highest CH	1.24	1.25	3.00	2.96	4.93	4.89	9.63	9.79	14.54	14.30	20.10	20.18

Mode	LTE Band 7 : 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	-	-	-	-	4.99	5.01	9.73	9.87	14.66	14.69	20.18	20.30
Middle CH	-	-	-	-	4.98	4.96	9.89	10.01	14.57	14.60	20.30	20.26
Highest CH	-	-	-	-	5.05	5.01	9.73	9.97	14.24	14.60	20.18	20.06

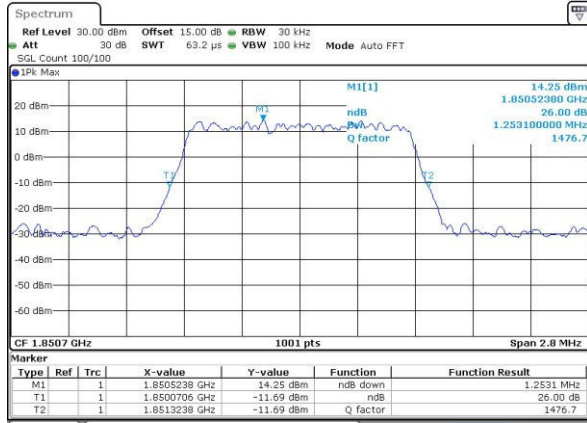
Mode	LTE Band 12 : 26dB BW (MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.26	1.27	3.00	2.96	4.98	4.93	9.67	9.63	-	-	-	-
Middle CH	1.24	1.25	2.99	2.94	4.93	4.98	9.65	9.87	-	-	-	-
Highest CH	1.24	1.25	3.02	3.00	4.99	4.96	9.75	9.73	-	-	-	-

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	-	-	-	-	4.90	4.94	9.85	9.75	-	-	-	-
Middle CH	-	-	-	-	4.92	4.89	9.69	9.83	-	-	-	-
Highest CH	-	-	-	-	4.88	4.90	9.83	9.73	-	-	-	-



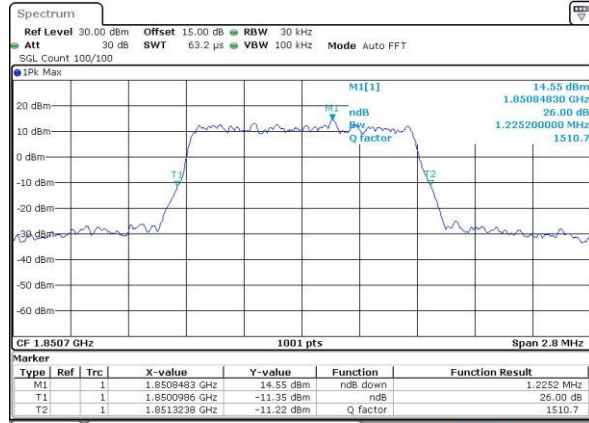
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



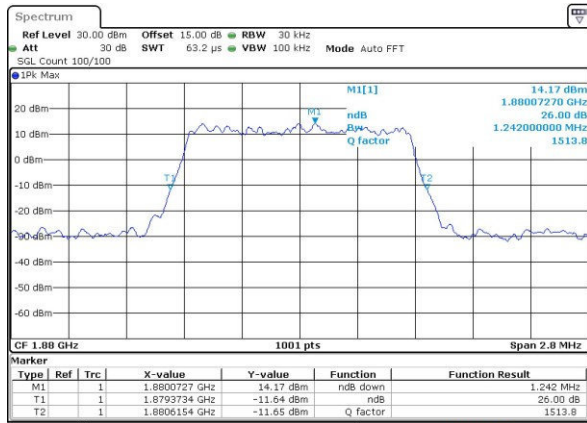
Date: 17 MAY 2016 20:04:12

Lowest Channel / 1.4MHz / 16QAM



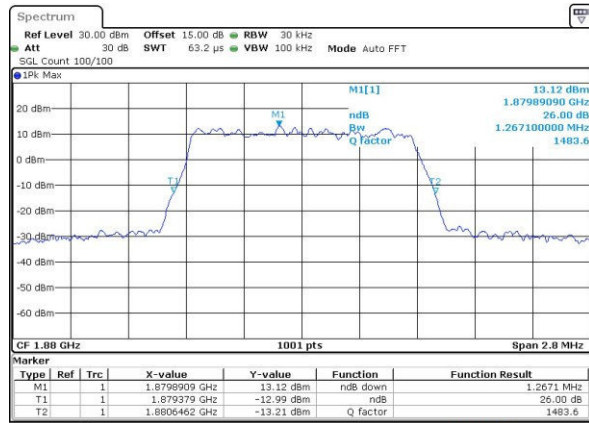
Date: 17 MAY 2016 20:04:23

Middle Channel / 1.4MHz / QPSK



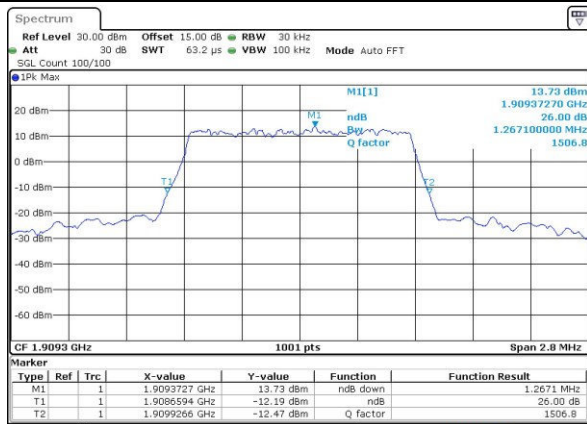
Date: 17 MAY 2016 20:11:17

Middle Channel / 1.4MHz / 16QAM



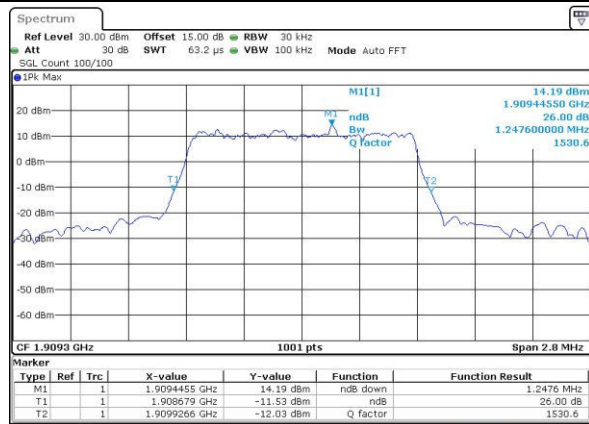
Date: 17 MAY 2016 20:11:27

Highest Channel / 1.4MHz / QPSK



Date: 17 MAY 2016 20:13:49

Highest Channel / 1.4MHz / 16QAM

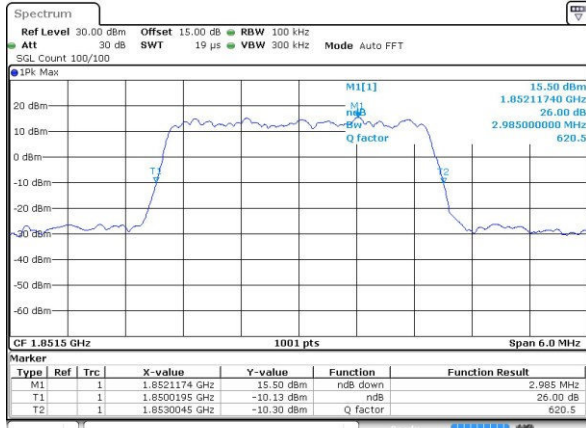


Date: 17 MAY 2016 20:14:00



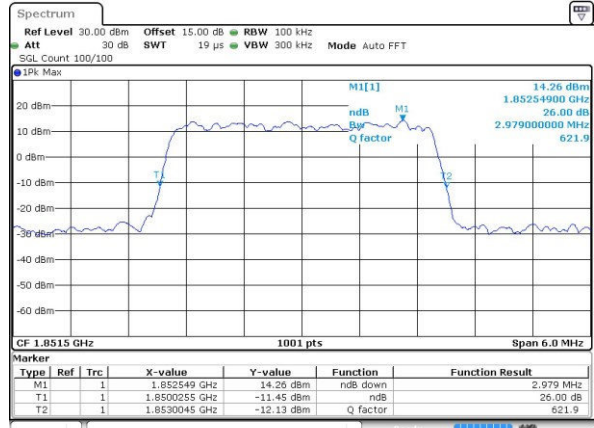
LTE Band 2

Lowest Channel / 3MHz / QPSK



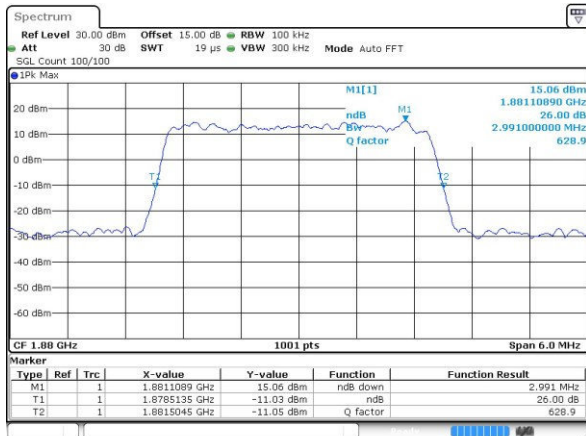
Date: 17 MAY 2016 20:20:54

Lowest Channel / 3MHz / 16QAM



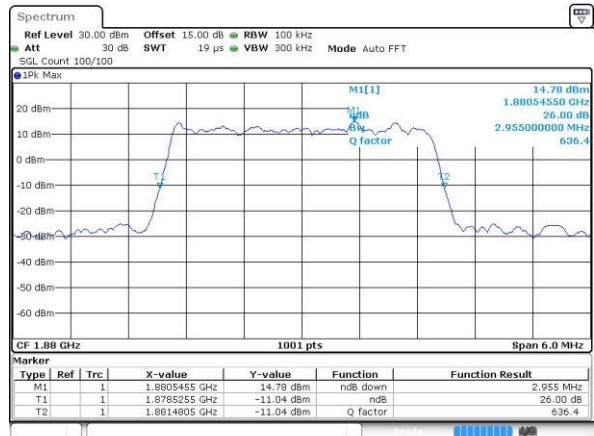
Date: 17 MAY 2016 20:21:04

Middle Channel / 3MHz / QPSK



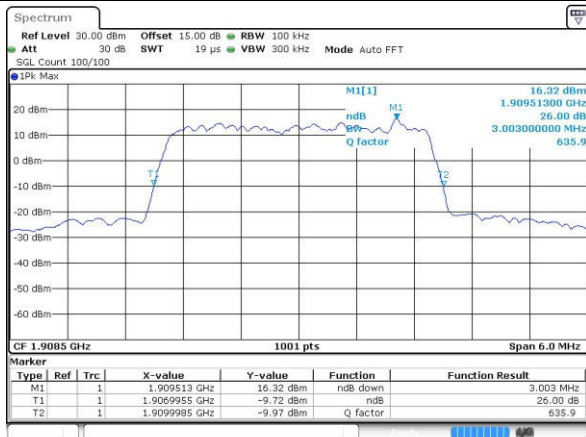
Date: 17 MAY 2016 20:28:00

Middle Channel / 3MHz / 16QAM



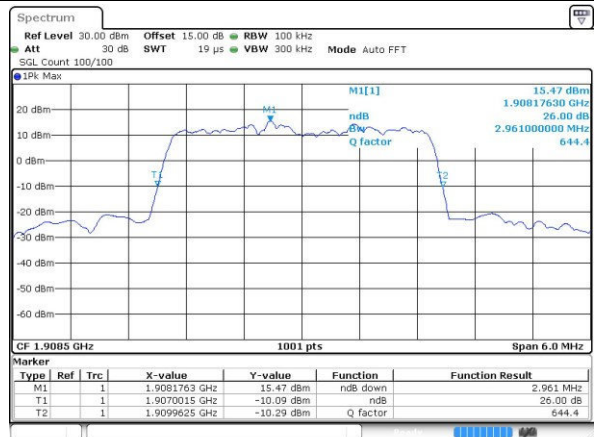
Date: 17 MAY 2016 20:28:10

Highest Channel / 3MHz / QPSK



Date: 17 MAY 2016 20:30:32

Highest Channel / 3MHz / 16QAM

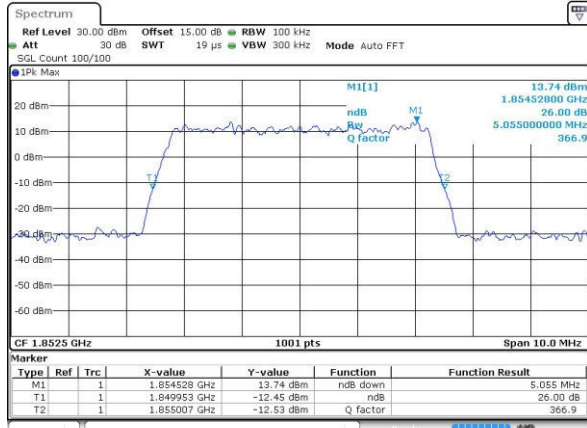


Date: 17 MAY 2016 20:30:43



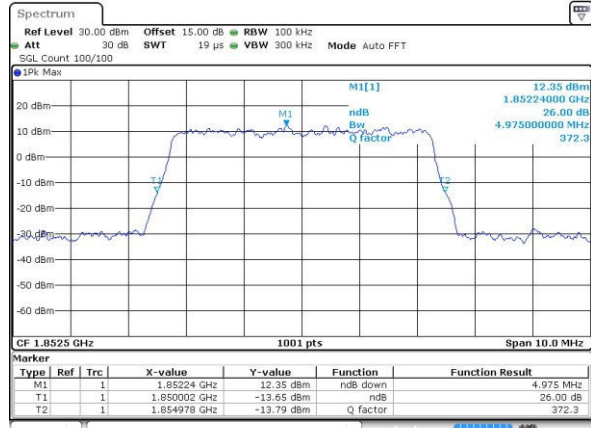
LTE Band 2

Lowest Channel / 5MHz / QPSK



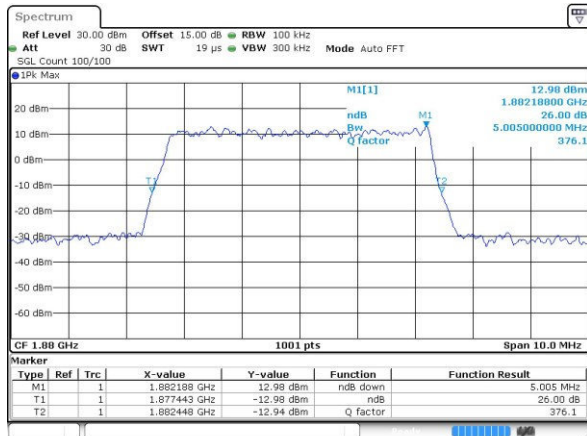
Date: 17 MAY 2016 20:37:36

Lowest Channel / 5MHz / 16QAM



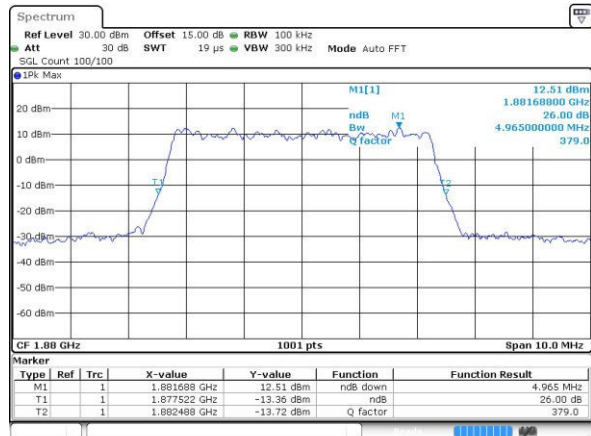
Date: 17 MAY 2016 20:37:47

Middle Channel / 5MHz / QPSK



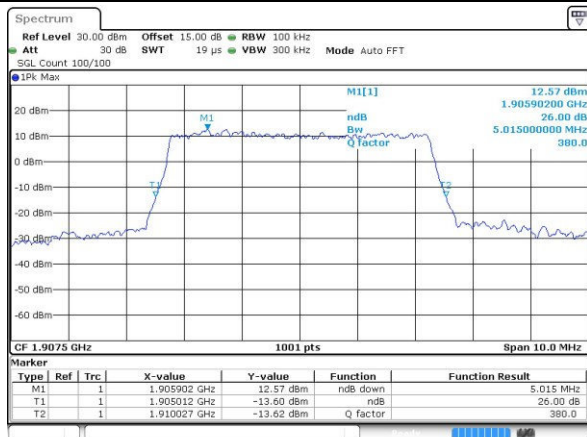
Date: 17 MAY 2016 20:44:41

Middle Channel / 5MHz / 16QAM



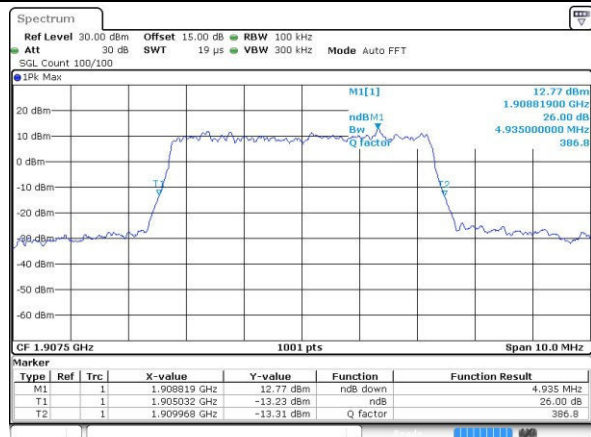
Date: 17 MAY 2016 20:44:51

Highest Channel / 5MHz / QPSK



Date: 17 MAY 2016 20:47:13

Highest Channel / 5MHz / 16QAM

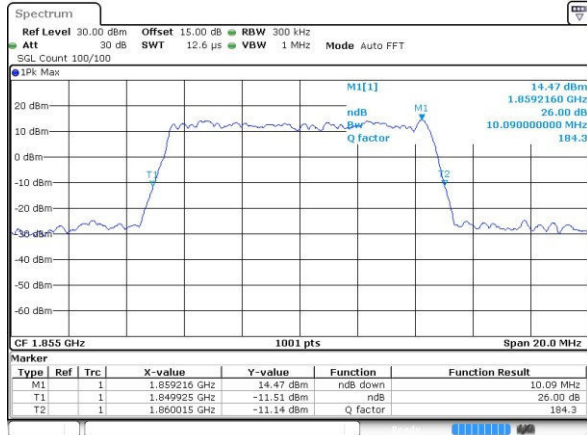


Date: 17 MAY 2016 20:47:24

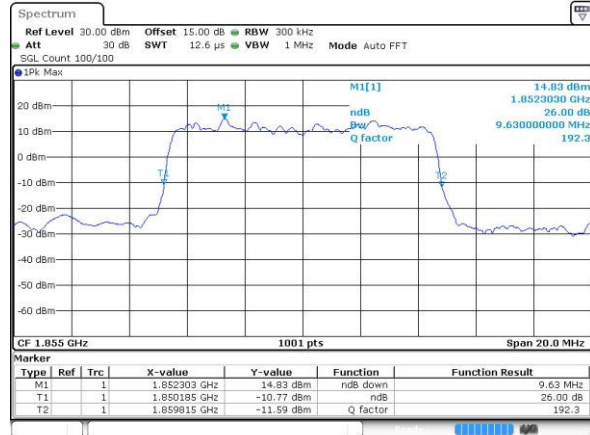


LTE Band 2

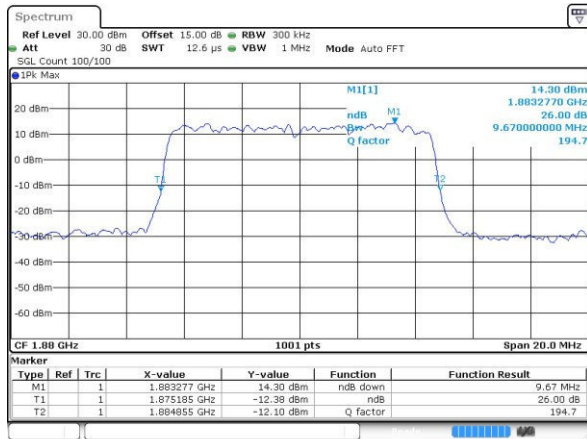
Lowest Channel / 10MHz / QPSK



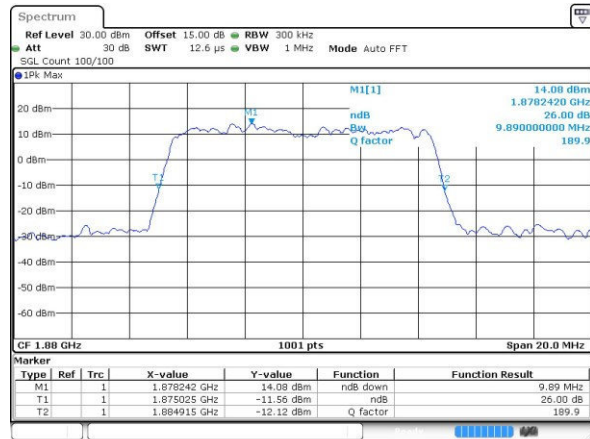
Lowest Channel / 10MHz / 16QAM



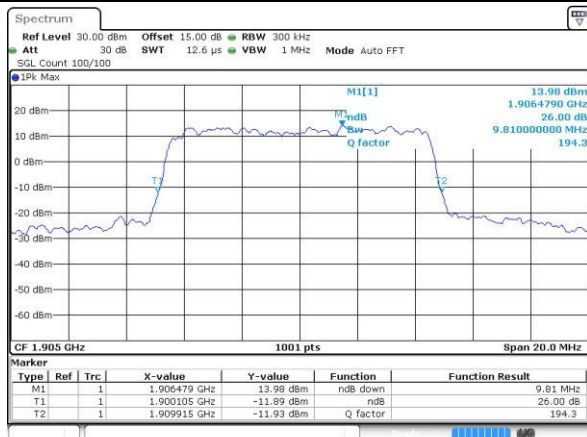
Middle Channel / 10MHz / QPSK



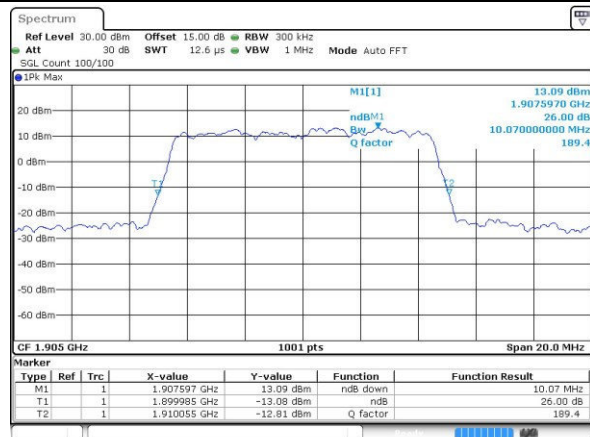
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



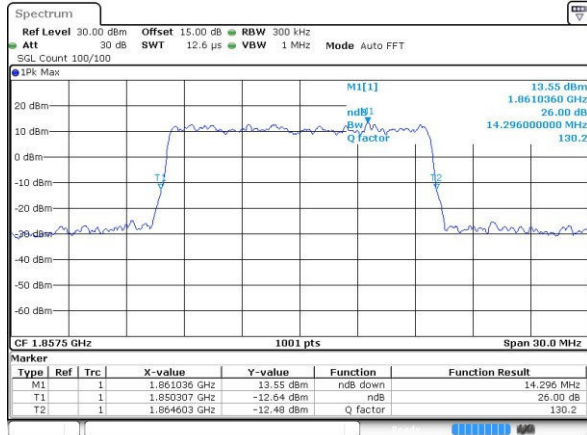
Highest Channel / 10MHz / 16QAM



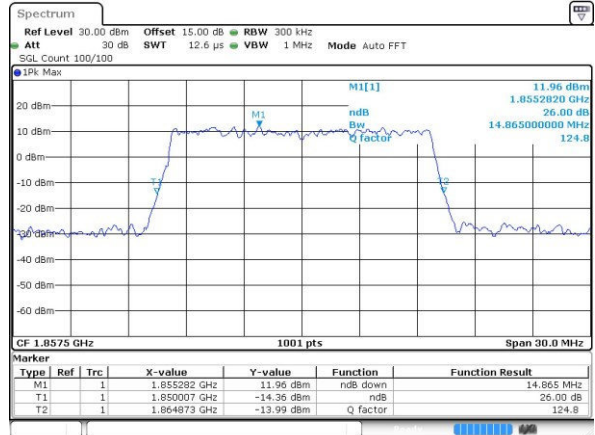


LTE Band 2

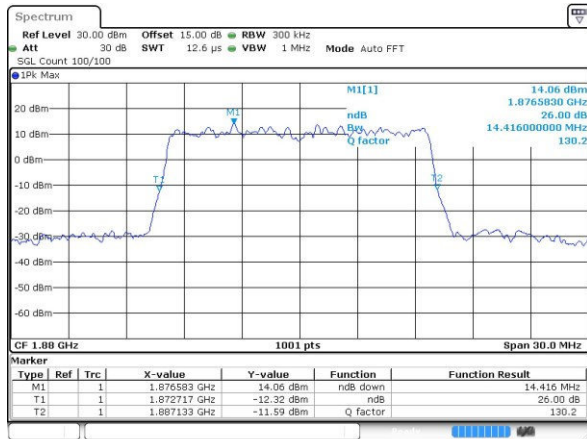
Lowest Channel / 15MHz / QPSK



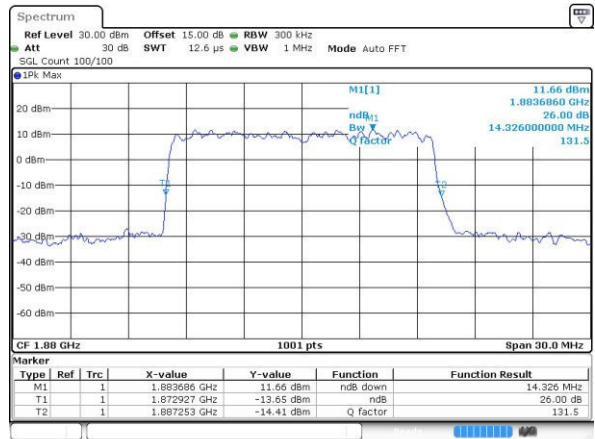
Lowest Channel / 15MHz / 16QAM



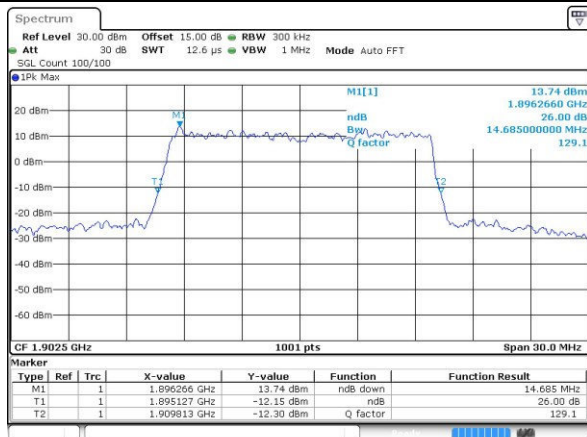
Middle Channel / 15MHz / QPSK



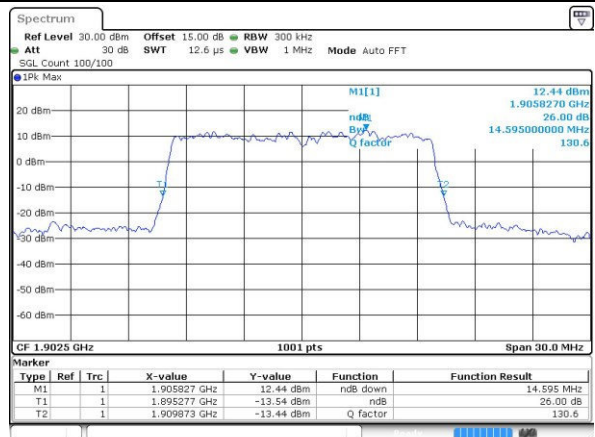
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



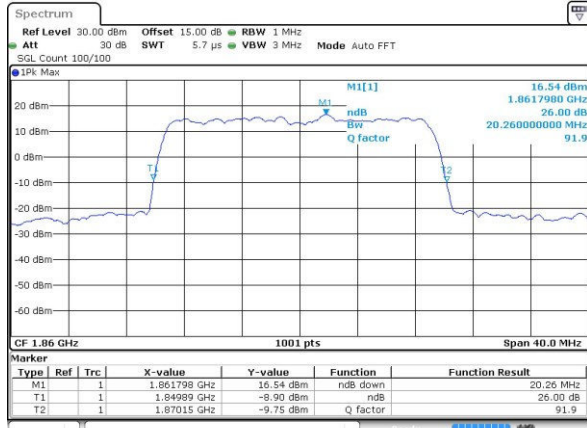
Highest Channel / 15MHz / 16QAM





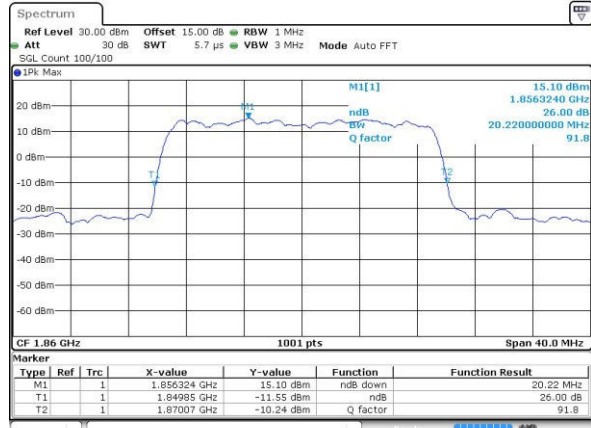
LTE Band 2

Lowest Channel / 20MHz / QPSK



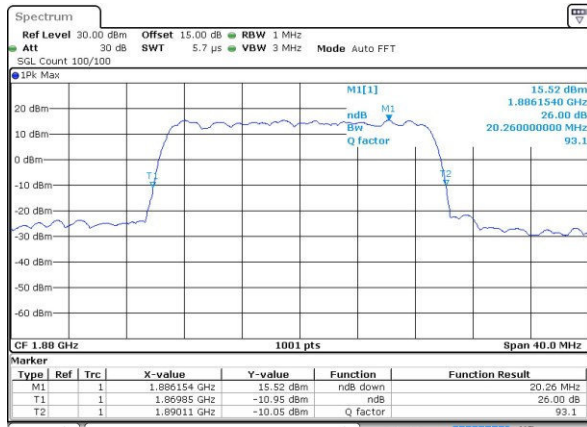
Date: 17 MAY 2016 21:27:42

Lowest Channel / 20MHz / 16QAM



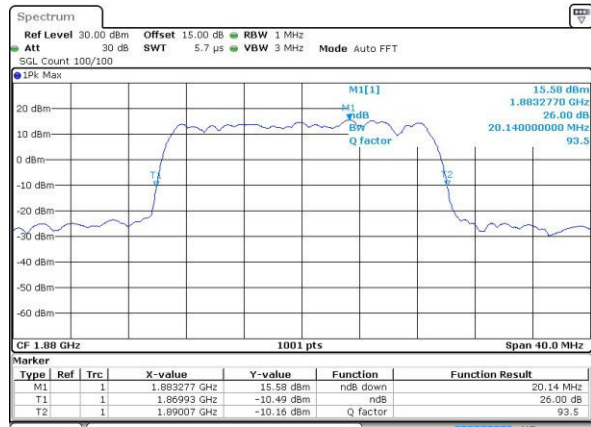
Date: 17 MAY 2016 21:27:52

Middle Channel / 20MHz / QPSK



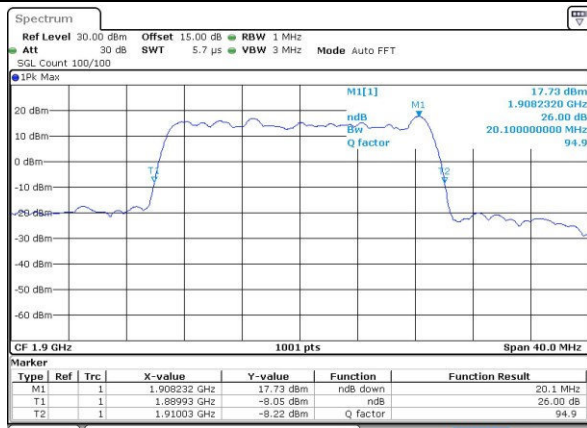
Date: 17 MAY 2016 21:34:48

Middle Channel / 20MHz / 16QAM



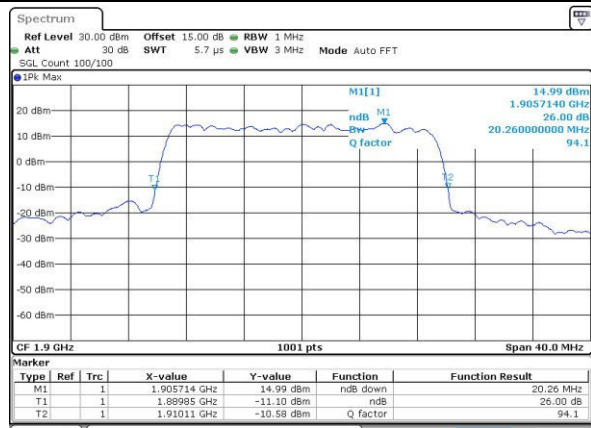
Date: 17 MAY 2016 21:34:56

Highest Channel / 20MHz / QPSK



Date: 17 MAY 2016 21:37:19

Highest Channel / 20MHz / 16QAM

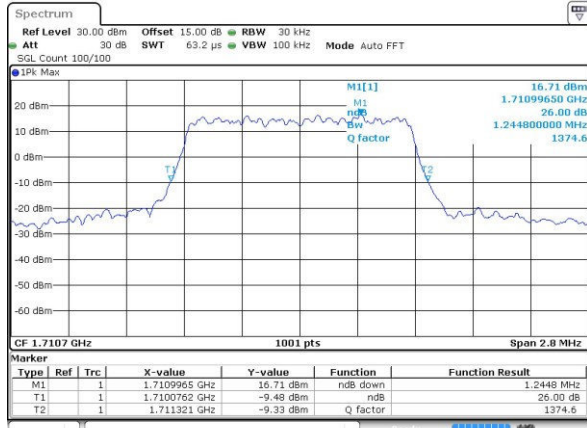


Date: 17 MAY 2016 21:37:29



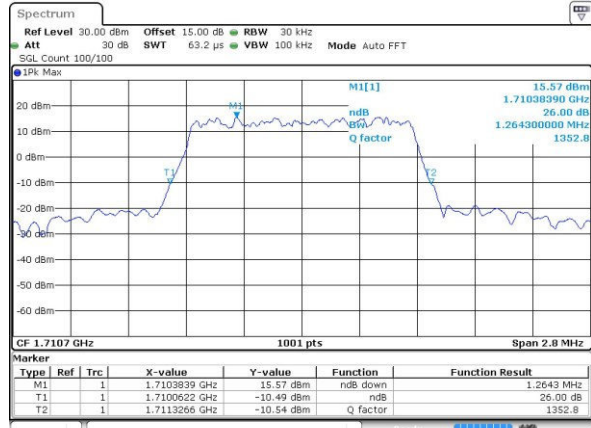
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



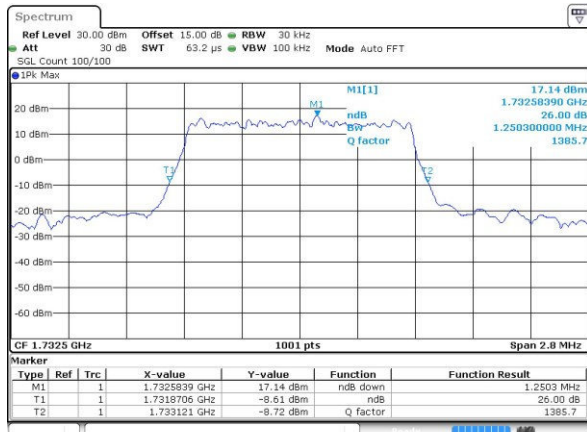
Date: 10 MAY 2016 22:00:29

Lowest Channel / 1.4MHz / 16QAM



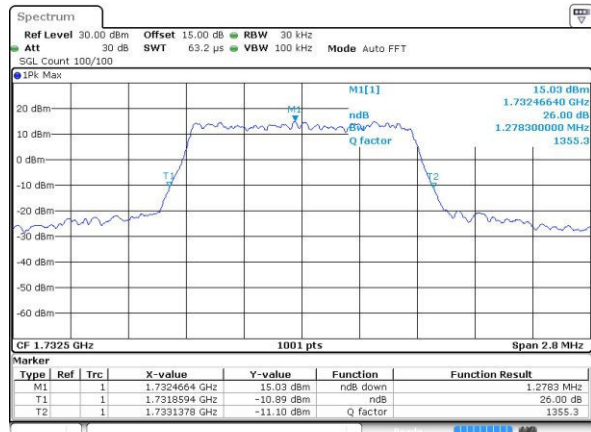
Date: 10 MAY 2016 22:00:40

Middle Channel / 1.4MHz / QPSK



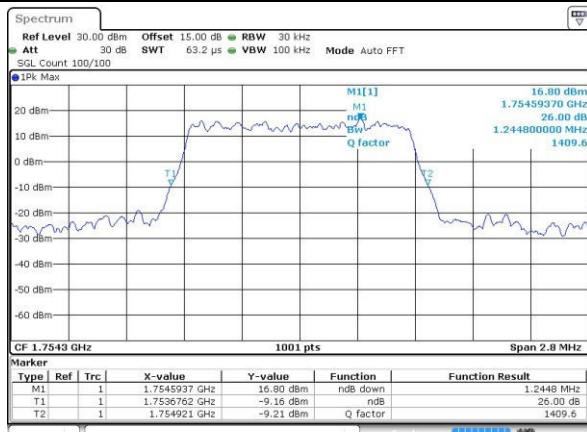
Date: 10 MAY 2016 22:07:35

Middle Channel / 1.4MHz / 16QAM



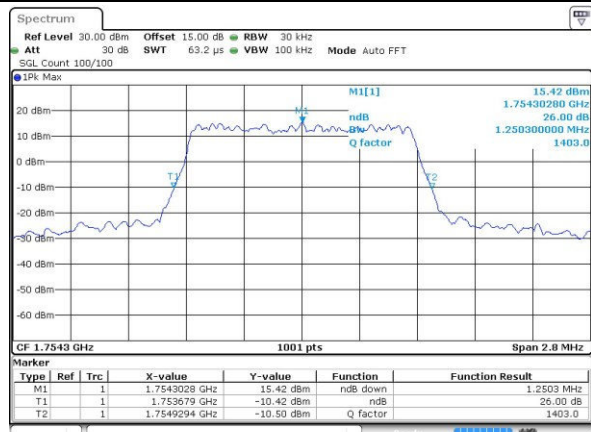
Date: 10 MAY 2016 22:07:45

Highest Channel / 1.4MHz / QPSK



Date: 10 MAY 2016 22:10:08

Highest Channel / 1.4MHz / 16QAM

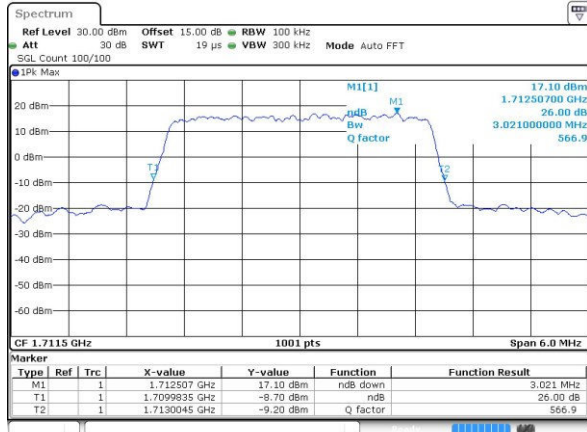


Date: 10 MAY 2016 22:10:18

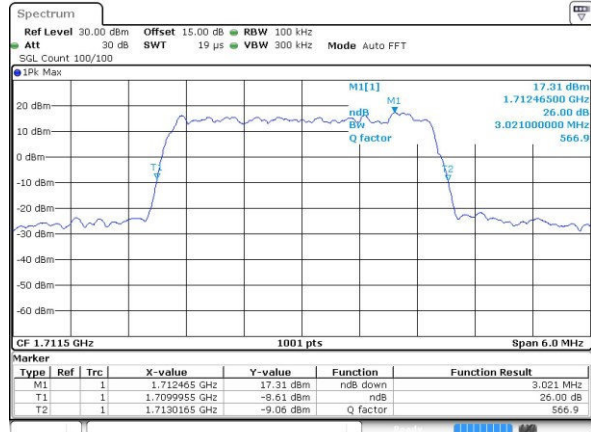


LTE Band 4

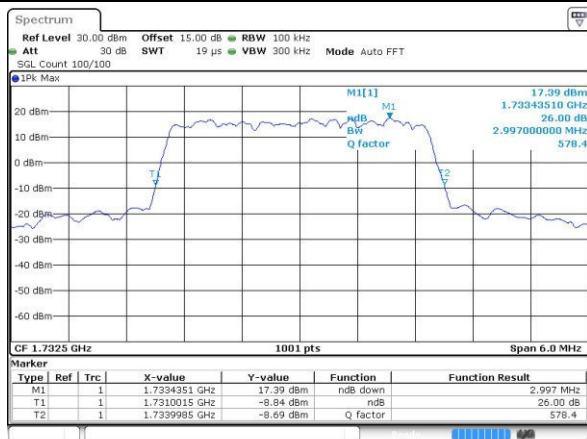
Lowest Channel / 3MHz / QPSK



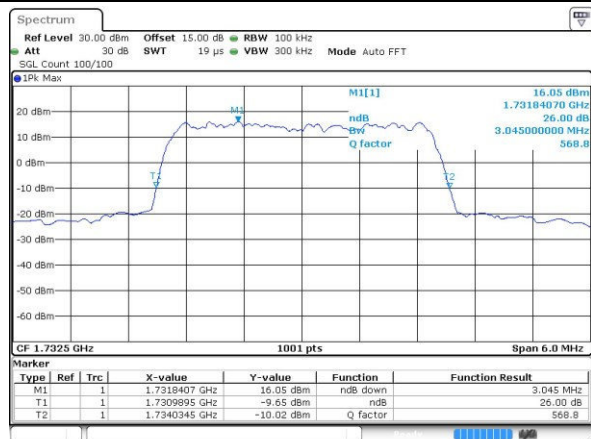
Lowest Channel / 3MHz / 16QAM



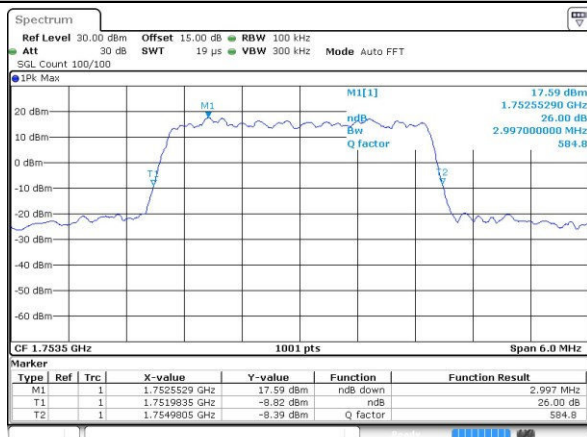
Middle Channel / 3MHz / QPSK



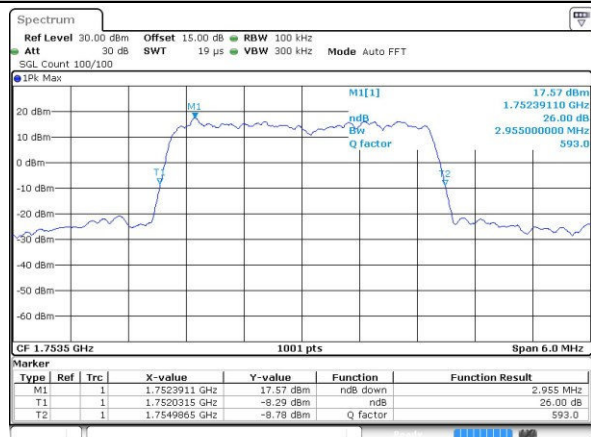
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



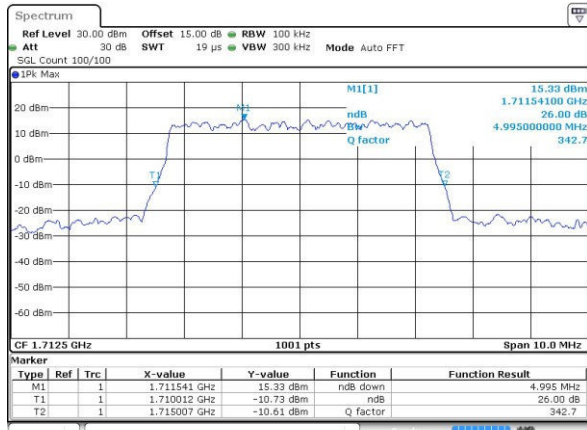
Highest Channel / 3MHz / 16QAM





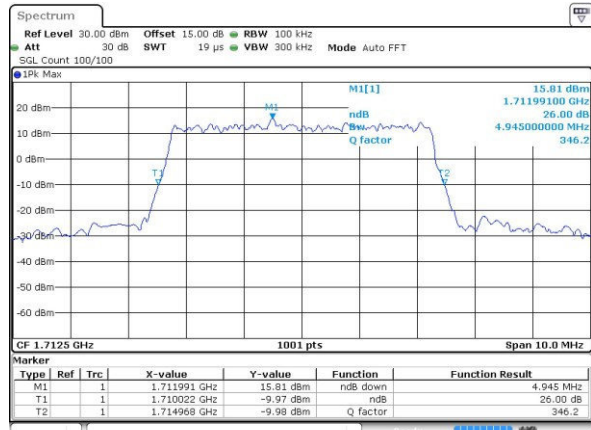
LTE Band 4

Lowest Channel / 5MHz / QPSK



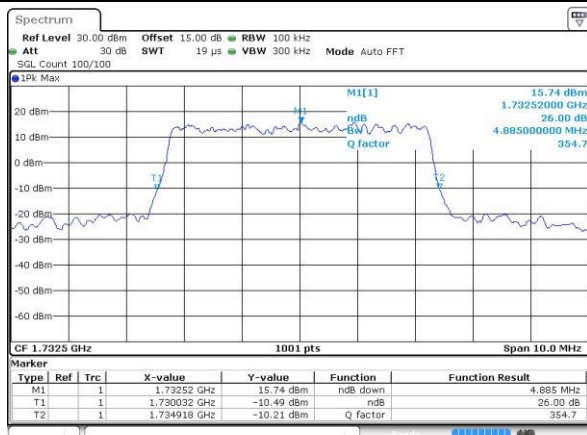
Date: 10 MAY 2016 22:33:57

Lowest Channel / 5MHz / 16QAM



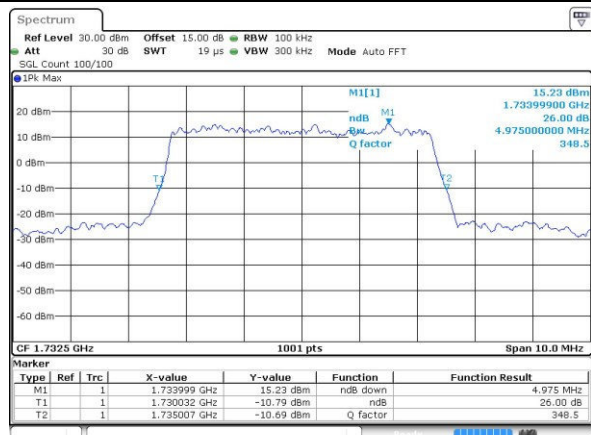
Date: 10 MAY 2016 22:34:07

Middle Channel / 5MHz / QPSK



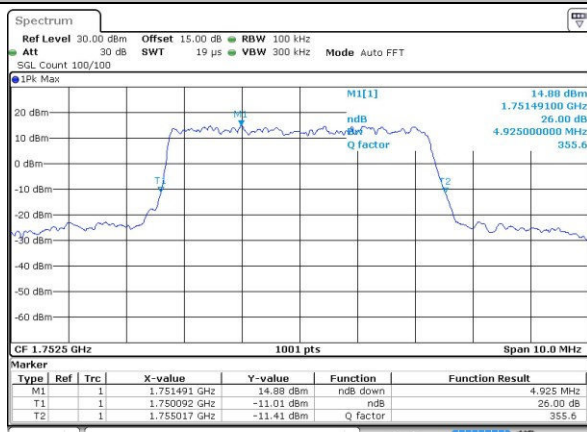
Date: 10 MAY 2016 22:41:02

Middle Channel / 5MHz / 16QAM



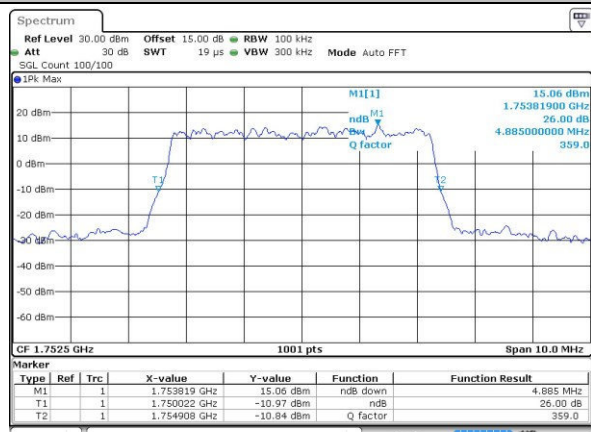
Date: 10 MAY 2016 22:41:13

Highest Channel / 5MHz / QPSK



Date: 10 MAY 2016 22:43:36

Highest Channel / 5MHz / 16QAM

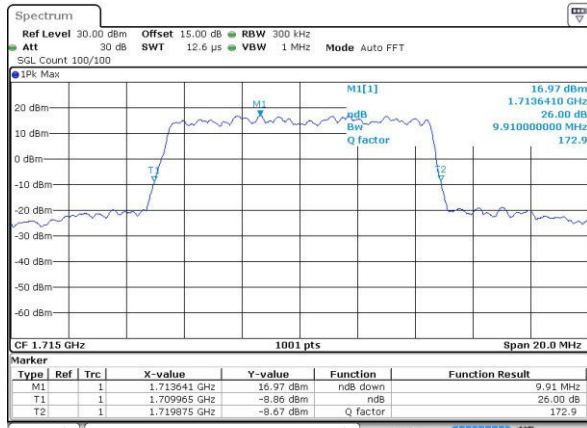


Date: 10 MAY 2016 22:43:46



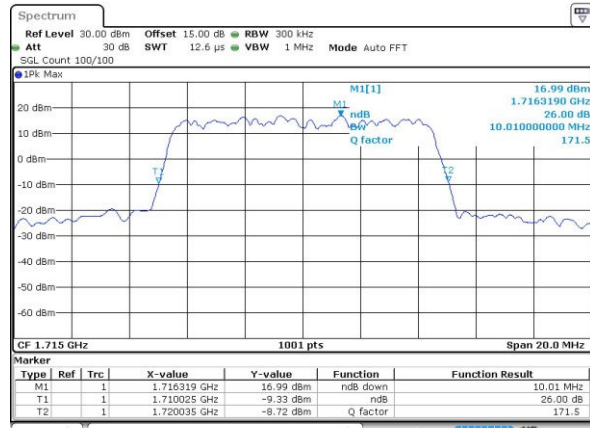
LTE Band 4

Lowest Channel / 10MHz / QPSK



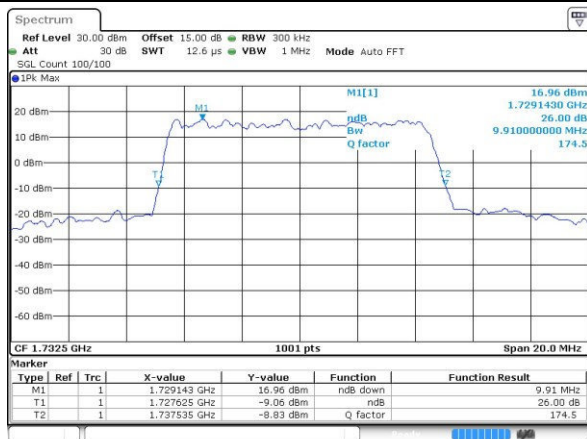
Date: 10 MAY 2016 22:50:41

Lowest Channel / 10MHz / 16QAM



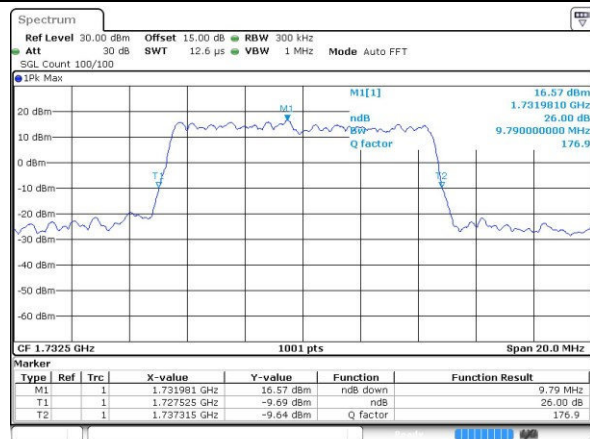
Date: 10 MAY 2016 22:50:51

Middle Channel / 10MHz / QPSK



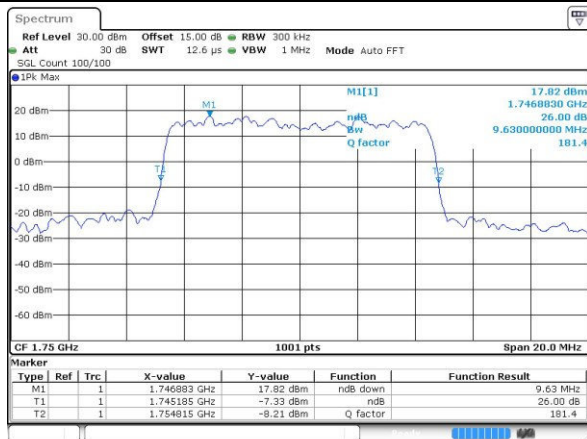
Date: 10 MAY 2016 22:57:46

Middle Channel / 10MHz / 16QAM



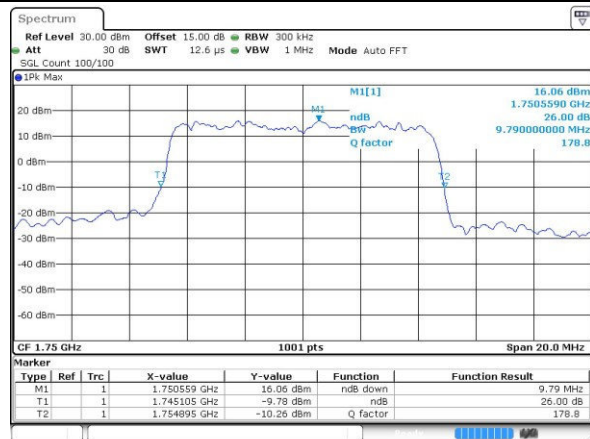
Date: 10 MAY 2016 22:57:56

Highest Channel / 10MHz / QPSK



Date: 10 MAY 2016 23:00:18

Highest Channel / 10MHz / 16QAM



Date: 10 MAY 2016 23:00:29