

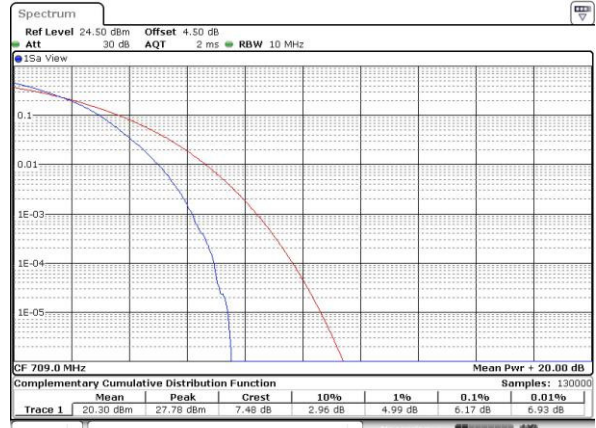


LTE Band 17 / 10MHz / 16QAM

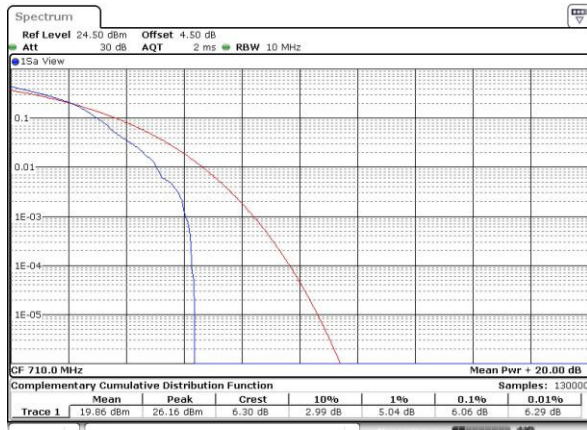
Lowest Channel / 1RB



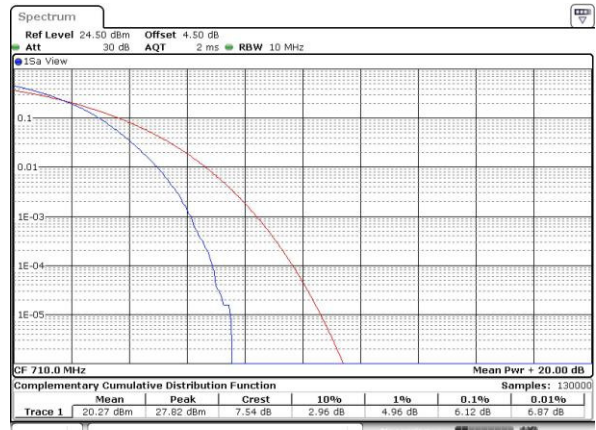
Lowest Channel / Full RB



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	1.27	1.25	3.00	3.02	4.91	5.03	9.73	9.85	14.60	14.57	20.42	20.38
Middle CH	1.25	1.27	3.00	2.97	4.99	4.95	9.87	9.95	14.78	14.18	20.14	20.14
Highest CH	1.24	1.26	3.01	3.03	4.97	4.99	9.65	9.73	14.42	14.12	20.06	20.14

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	1.26	1.26	3.00	2.98	4.91	4.97	9.73	9.81	14.69	14.57	20.26	20.26
Middle CH	1.26	1.26	3.01	2.99	5.05	4.94	9.61	9.85	14.42	14.27	20.18	19.90
Highest CH	1.25	1.27	2.99	3.00	4.97	4.91	9.77	9.71	14.60	14.48	20.30	20.54

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	1.25	1.26	2.98	3.02	4.94	4.88	9.73	9.79	-	-	-	-
Middle CH	1.25	1.24	3.03	2.96	4.98	5.01	9.93	9.85	-	-	-	-
Highest CH	1.25	1.26	2.97	2.95	4.98	4.93	9.79	9.65	-	-	-	-



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	-	-	-	-	5.03	4.98	9.73	9.77	14.21	14.33	20.38	20.26
Middle CH	-	-	-	-	4.98	5.03	9.71	9.81	14.54	14.18	20.22	20.14
Highest CH	-	-	-	-	5.09	4.98	9.99	9.73	14.45	14.57	20.18	20.18

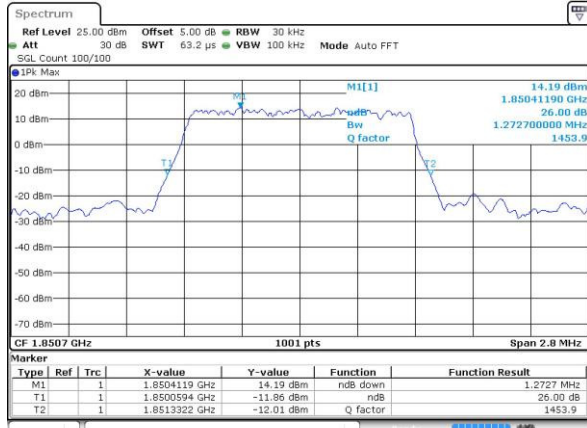
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.26	1.24	3.00	2.97	4.92	4.91	9.73	9.91	-	-	-	-
Middle CH	1.24	1.25	2.99	3.01	4.95	4.91	9.89	10.03	-	-	-	-
Highest CH	1.25	1.25	3.06	2.97	4.86	4.99	9.73	9.77	-	-	-	-

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	-	-	-	-	4.91	4.96	9.95	9.69	-	-	-	-
Middle CH	-	-	-	-	4.91	4.89	9.91	9.95	-	-	-	-
Highest CH	-	-	-	-	4.92	4.87	9.73	9.79	-	-	-	-



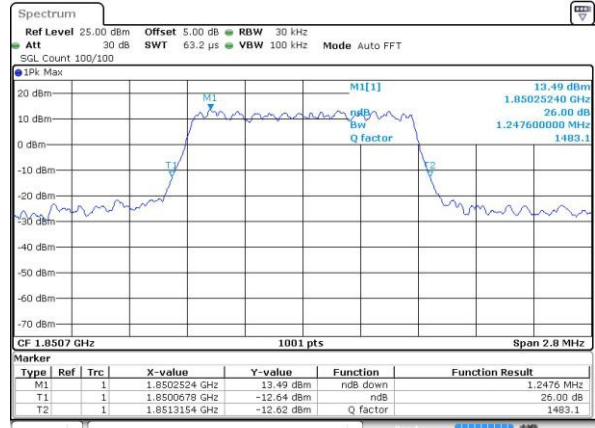
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



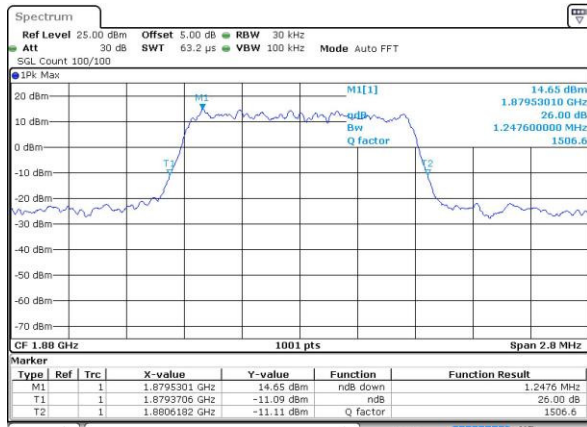
Date: 10 JUL 2016 01:48:31

Lowest Channel / 1.4MHz / 16QAM



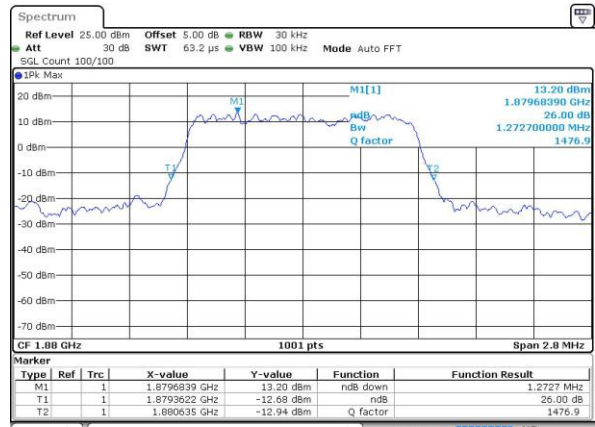
Date: 10 JUL 2016 01:48:43

Middle Channel / 1.4MHz / QPSK



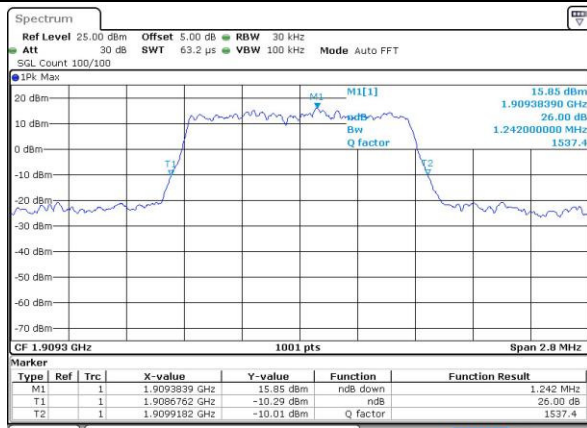
Date: 10 JUL 2016 01:55:43

Middle Channel / 1.4MHz / 16QAM



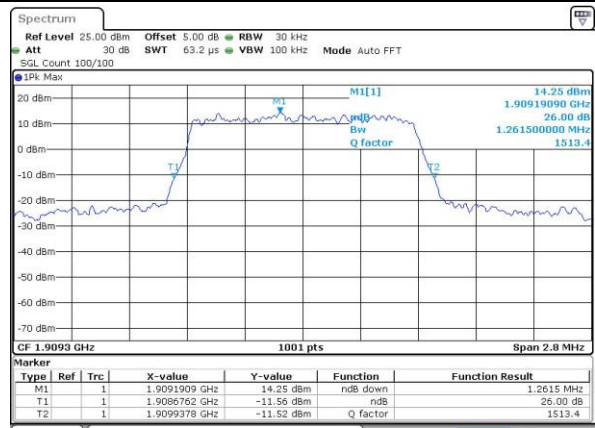
Date: 10 JUL 2016 01:55:54

Highest Channel / 1.4MHz / QPSK



Date: 10 JUL 2016 01:58:19

Highest Channel / 1.4MHz / 16QAM

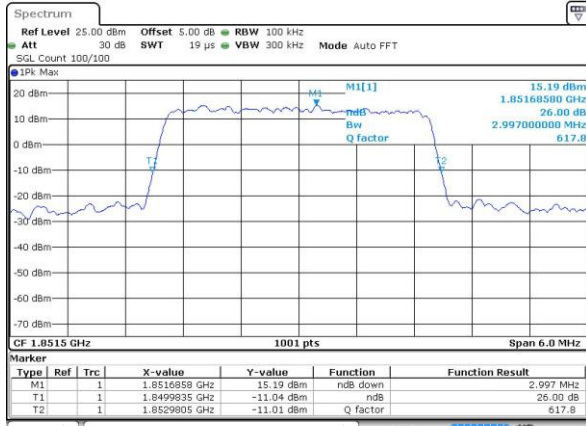


Date: 10 JUL 2016 01:58:30

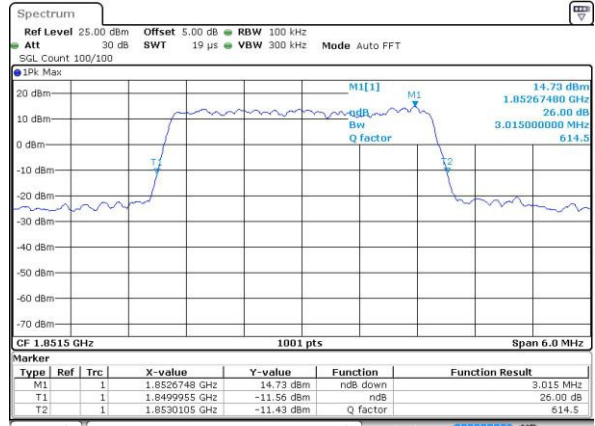


LTE Band 2

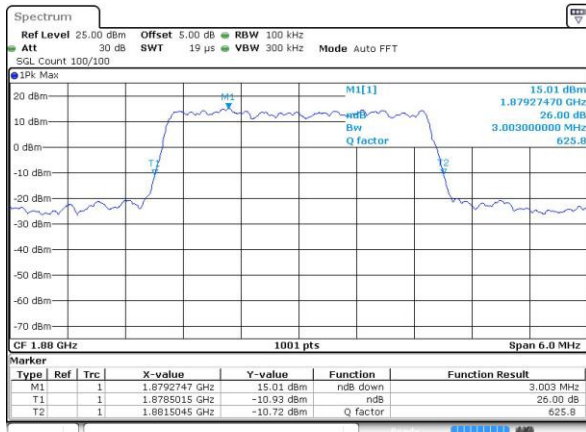
Lowest Channel / 3MHz / QPSK



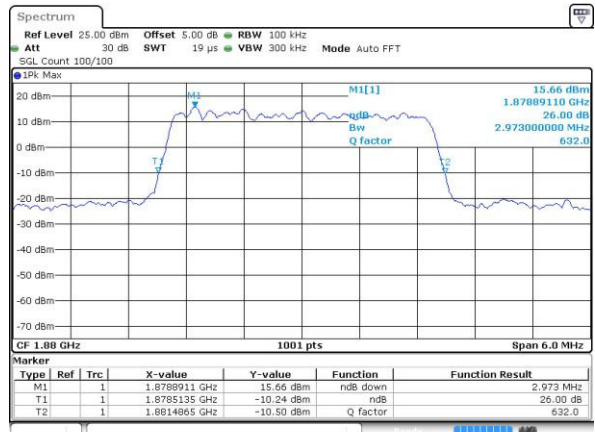
Lowest Channel / 3MHz / 16QAM



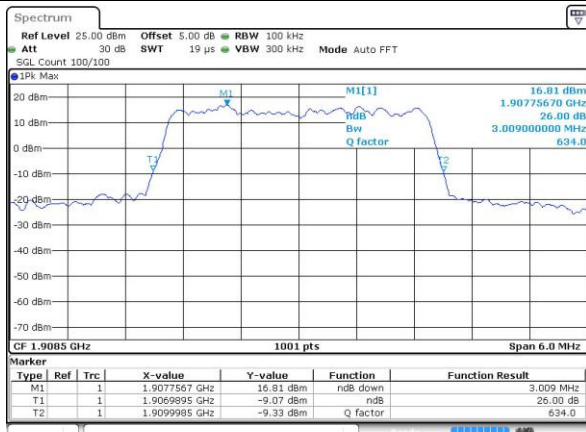
Middle Channel / 3MHz / QPSK



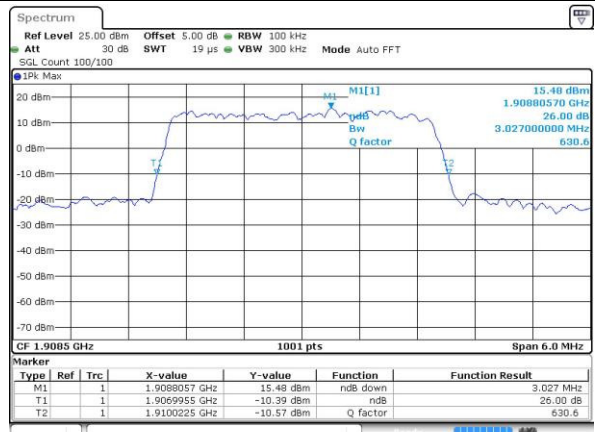
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



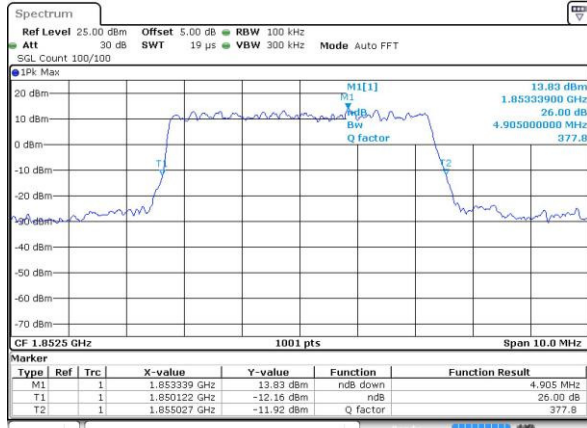
Highest Channel / 3MHz / 16QAM



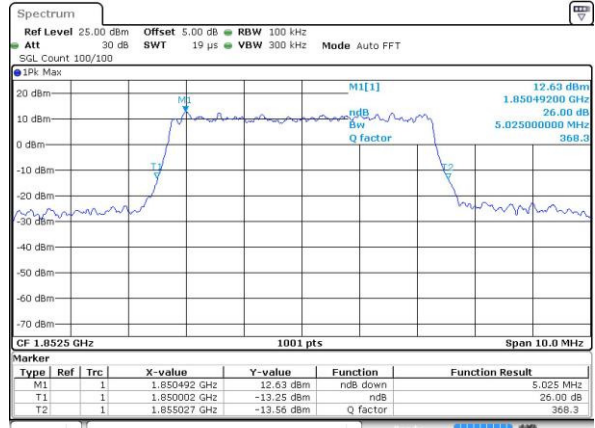


LTE Band 2

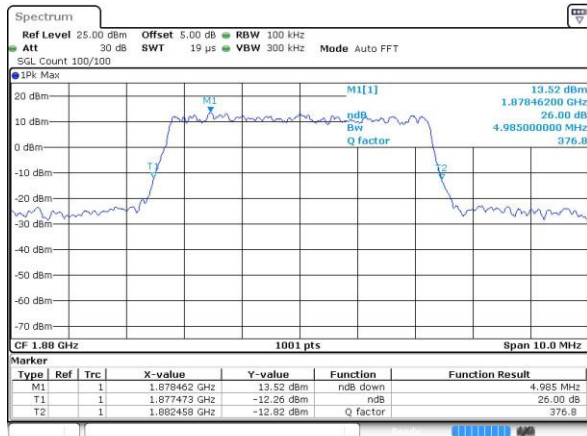
Lowest Channel / 5MHz / QPSK



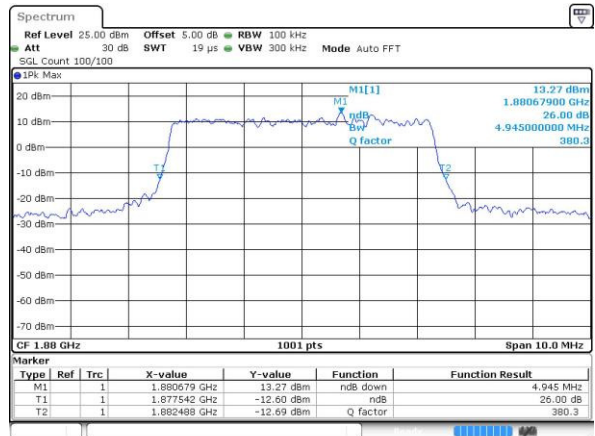
Lowest Channel / 5MHz / 16QAM



Middle Channel / 5MHz / QPSK



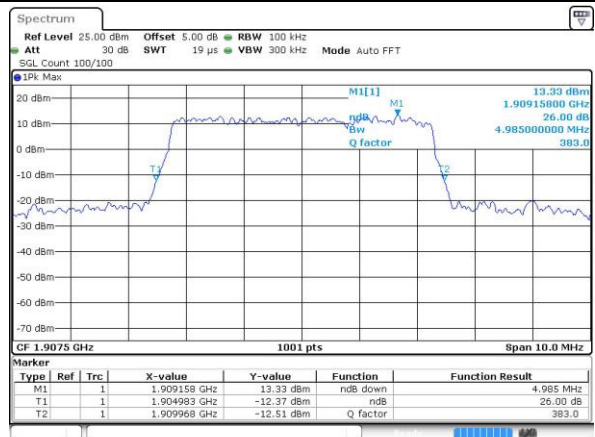
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



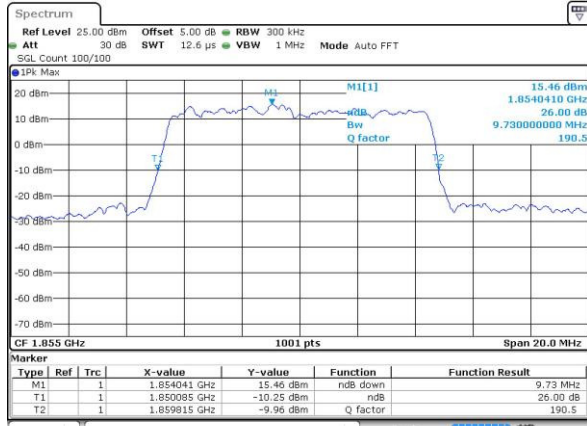
Highest Channel / 5MHz / 16QAM





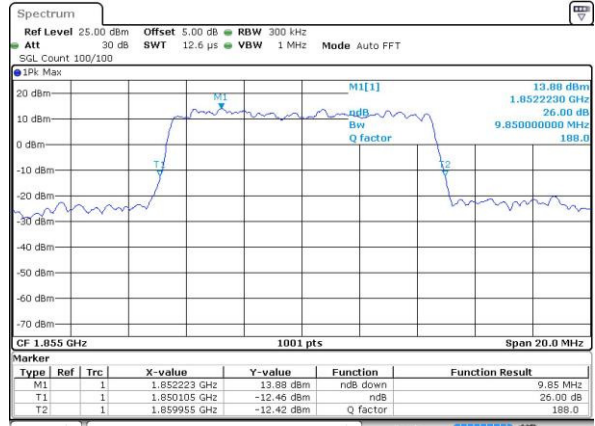
LTE Band 2

Lowest Channel / 10MHz / QPSK



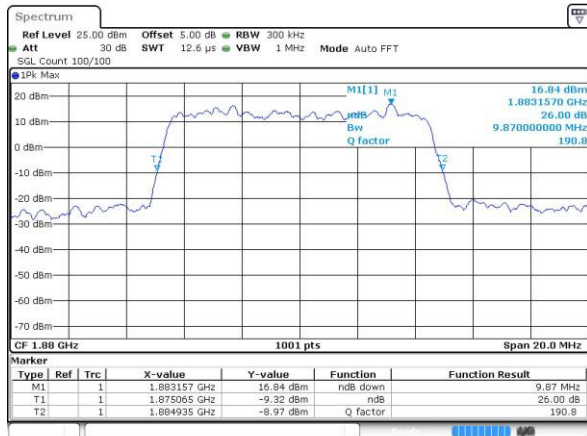
Date: 10 JUL 2016 02:39:29

Lowest Channel / 10MHz / 16QAM



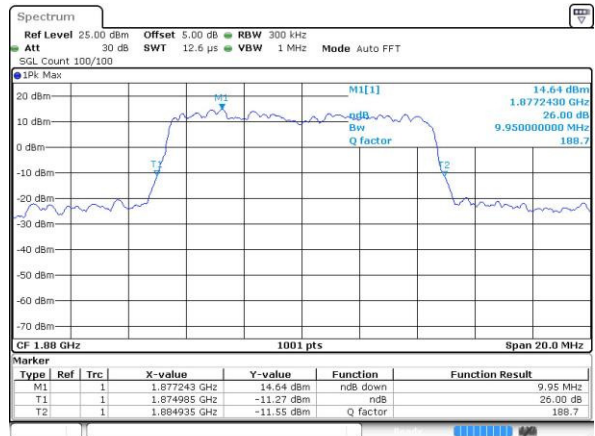
Date: 10 JUL 2016 02:39:40

Middle Channel / 10MHz / QPSK



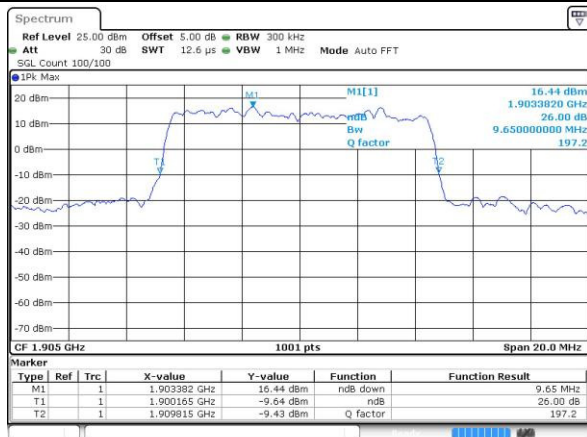
Date: 10 JUL 2016 02:46:40

Middle Channel / 10MHz / 16QAM



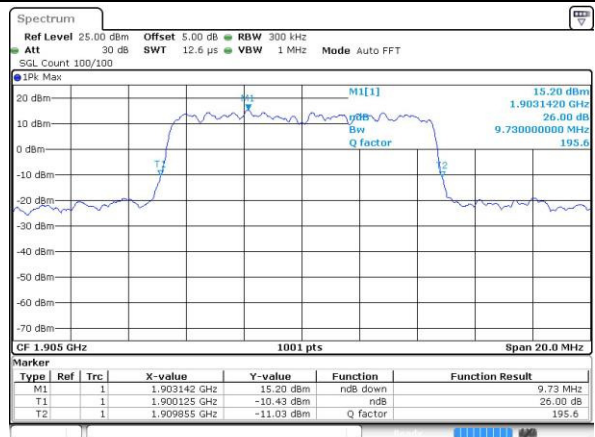
Date: 10 JUL 2016 02:46:51

Highest Channel / 10MHz / QPSK



Date: 10 JUL 2016 02:49:17

Highest Channel / 10MHz / 16QAM

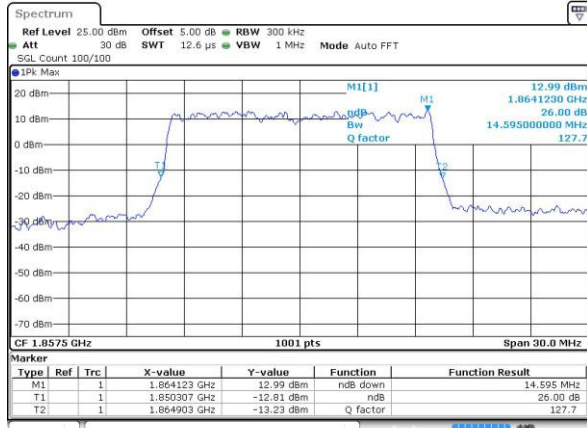


Date: 10 JUL 2016 02:49:28



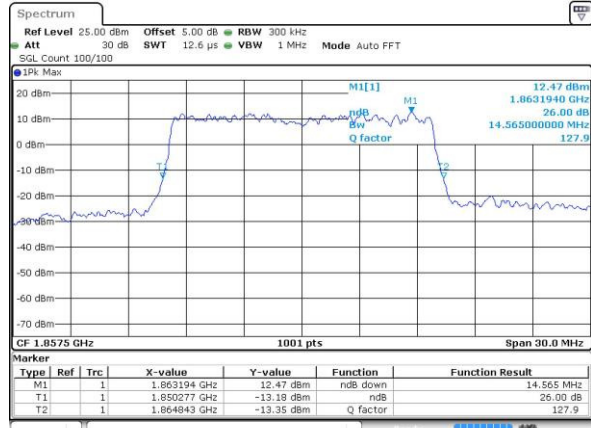
LTE Band 2

Lowest Channel / 15MHz / QPSK



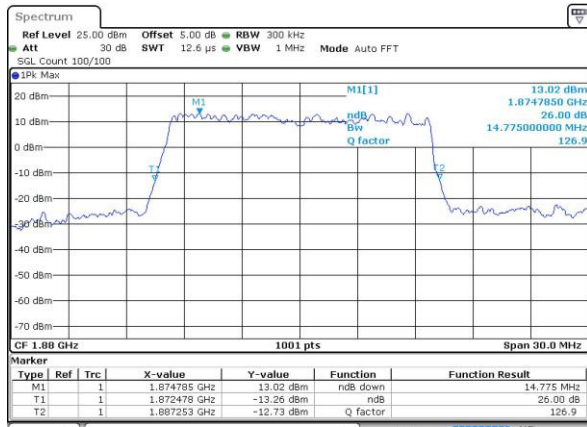
Date: 10 JUL 2016 02:56:28

Lowest Channel / 15MHz / 16QAM



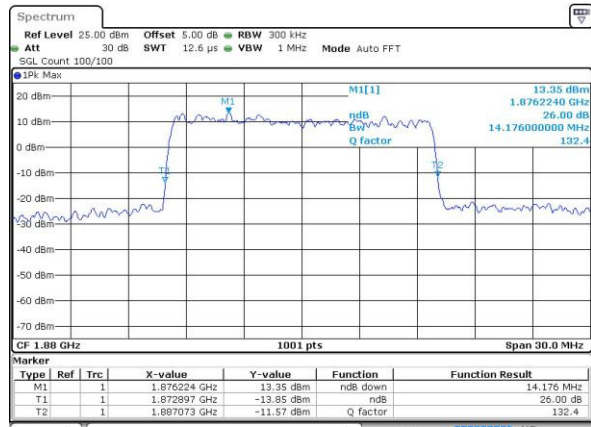
Date: 10 JUL 2016 02:56:39

Middle Channel / 15MHz / QPSK



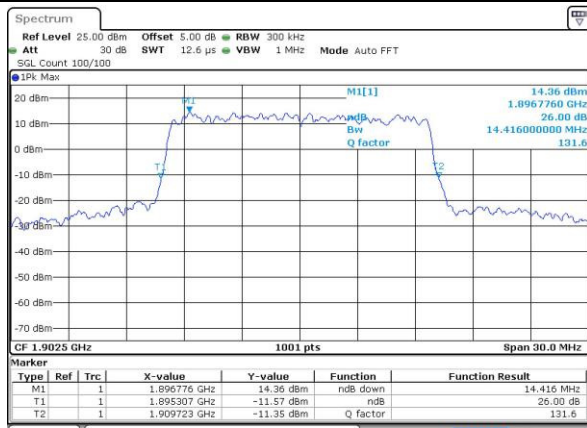
Date: 10 JUL 2016 03:03:38

Middle Channel / 15MHz / 16QAM



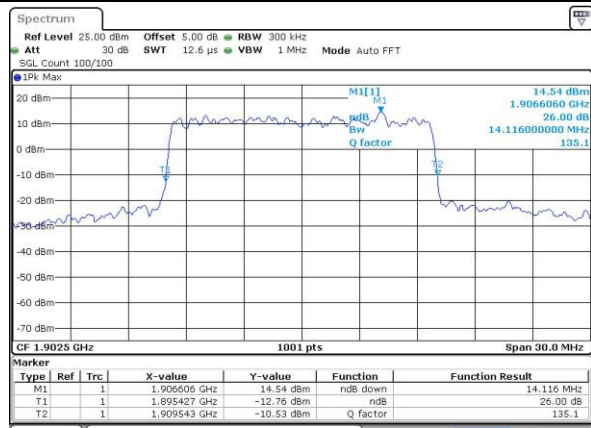
Date: 10 JUL 2016 03:03:49

Highest Channel / 15MHz / QPSK



Date: 10 JUL 2016 03:06:14

Highest Channel / 15MHz / 16QAM

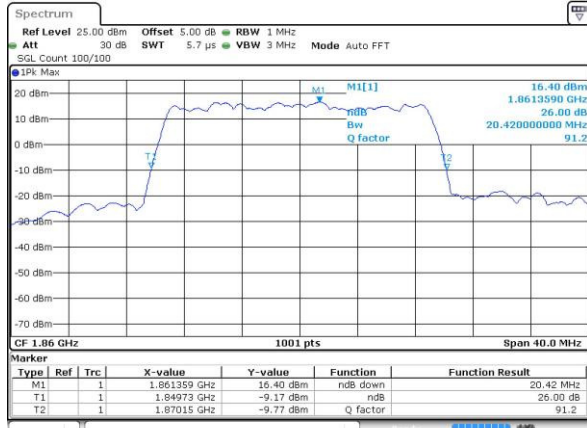


Date: 10 JUL 2016 03:06:25

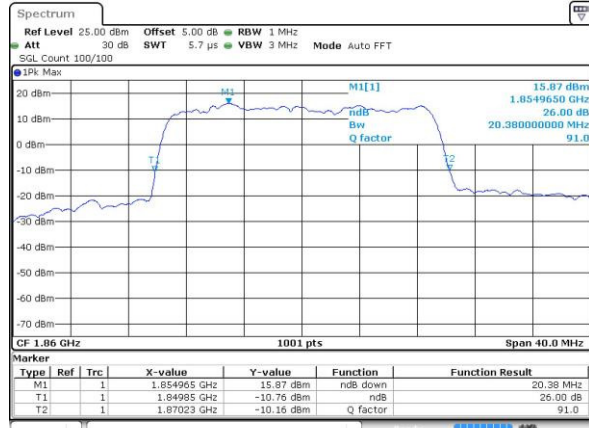


LTE Band 2

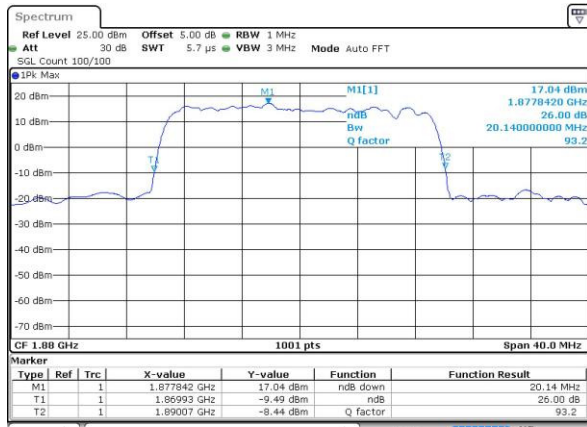
Lowest Channel / 20MHz / QPSK



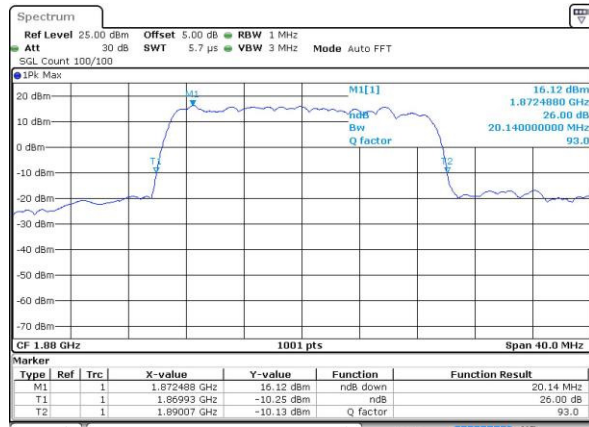
Lowest Channel / 20MHz / 16QAM



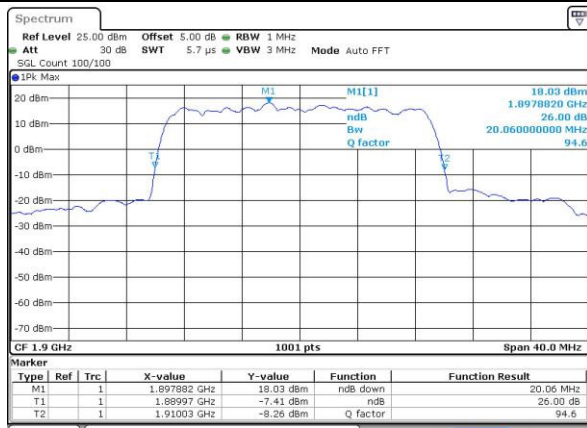
Middle Channel / 20MHz / QPSK



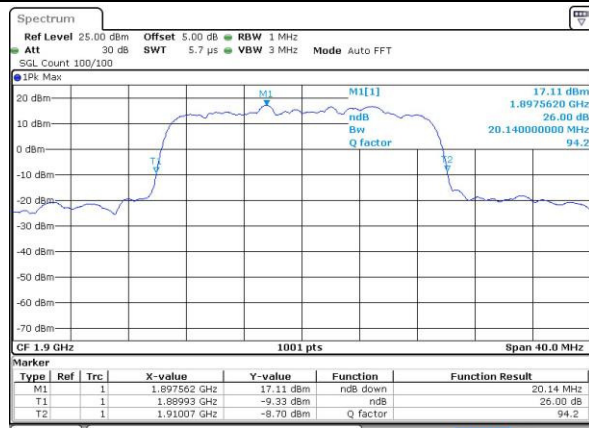
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



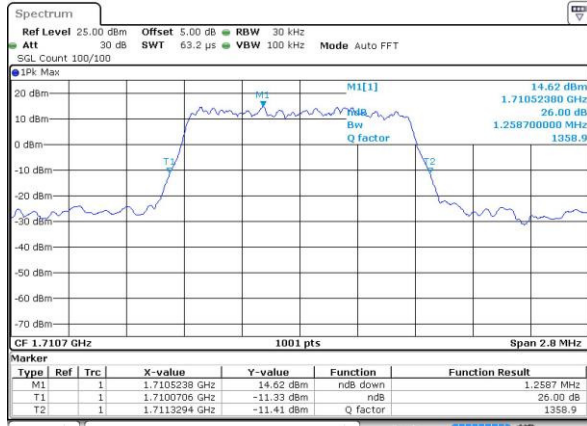
Highest Channel / 20MHz / 16QAM





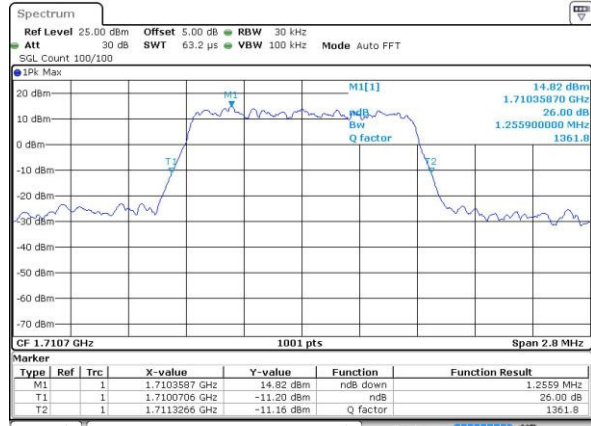
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



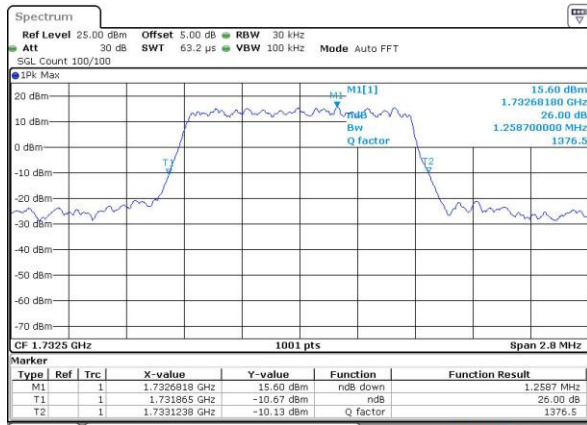
Date: 10 JUL 2016 04:18:09

Lowest Channel / 1.4MHz / 16QAM



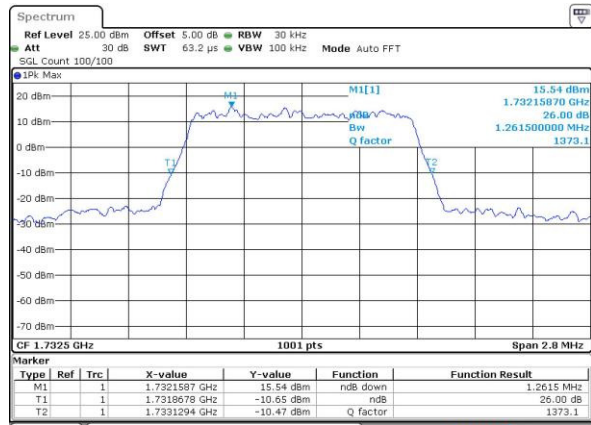
Date: 10 JUL 2016 04:18:20

Middle Channel / 1.4MHz / QPSK



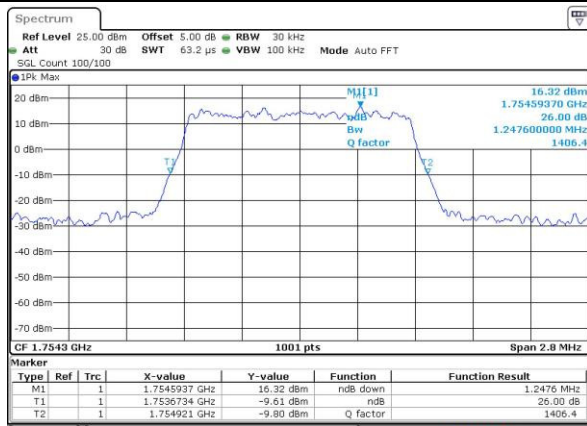
Date: 10 JUL 2016 04:25:20

Middle Channel / 1.4MHz / 16QAM



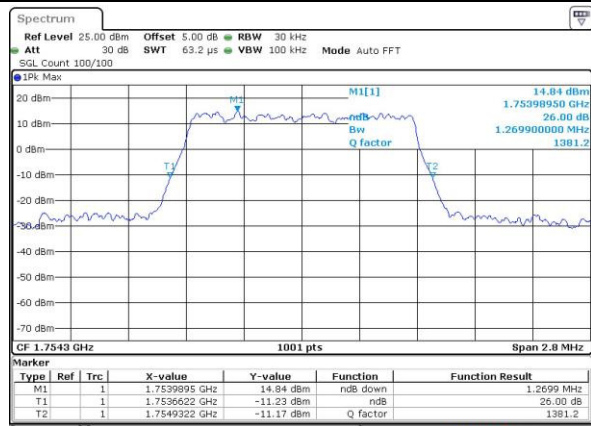
Date: 10 JUL 2016 04:25:31

Highest Channel / 1.4MHz / QPSK



Date: 10 JUL 2016 04:27:56

Highest Channel / 1.4MHz / 16QAM

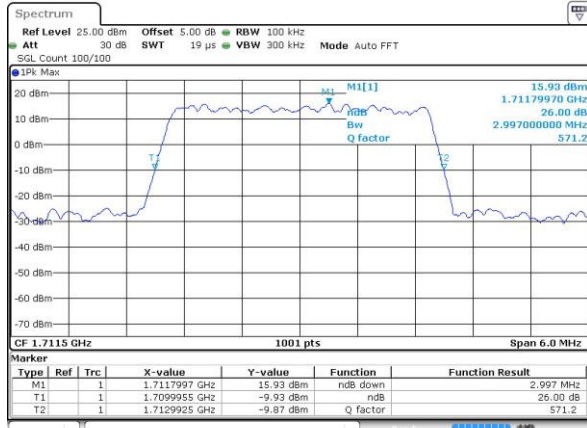


Date: 10 JUL 2016 04:28:07



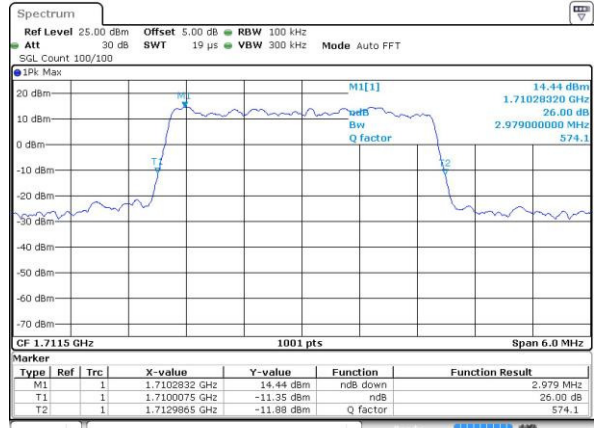
LTE Band 4

Lowest Channel / 3MHz / QPSK



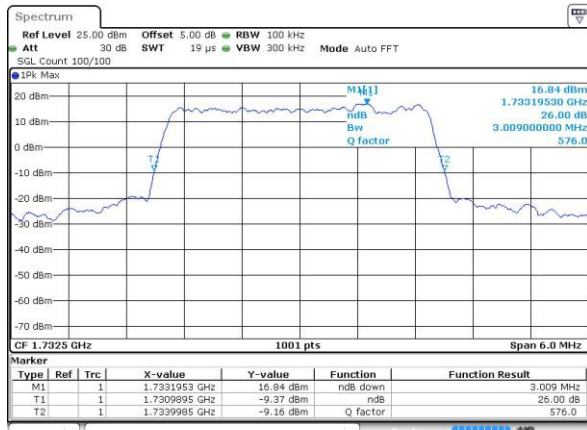
Date: 10 JUL 2016 04:35:07

Lowest Channel / 3MHz / 16QAM



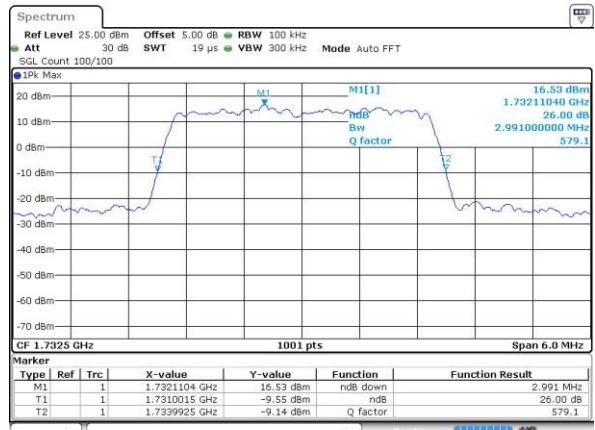
Date: 10 JUL 2016 04:35:18

Middle Channel / 3MHz / QPSK



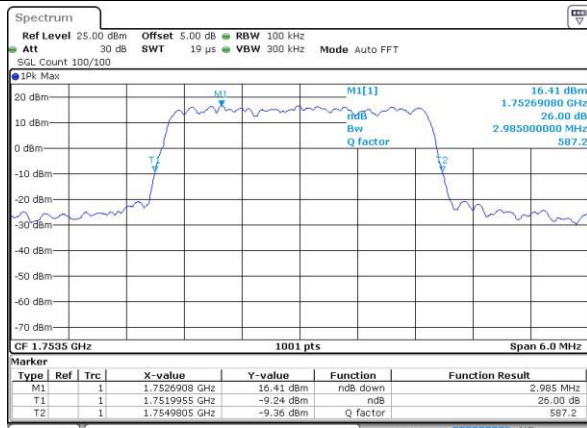
Date: 10 JUL 2016 04:42:18

Middle Channel / 3MHz / 16QAM



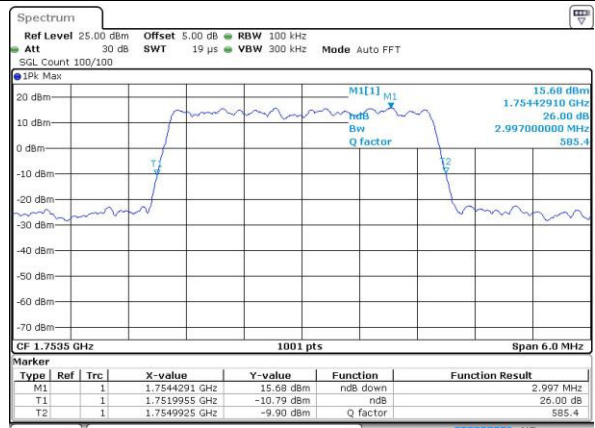
Date: 10 JUL 2016 04:42:29

Highest Channel / 3MHz / QPSK



Date: 10 JUL 2016 04:44:54

Highest Channel / 3MHz / 16QAM

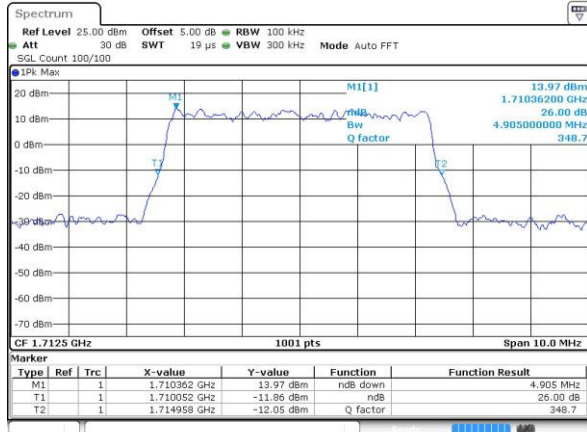


Date: 10 JUL 2016 04:45:05



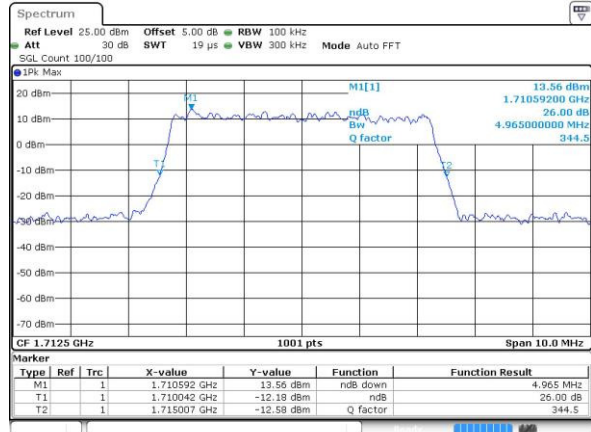
LTE Band 4

Lowest Channel / 5MHz / QPSK



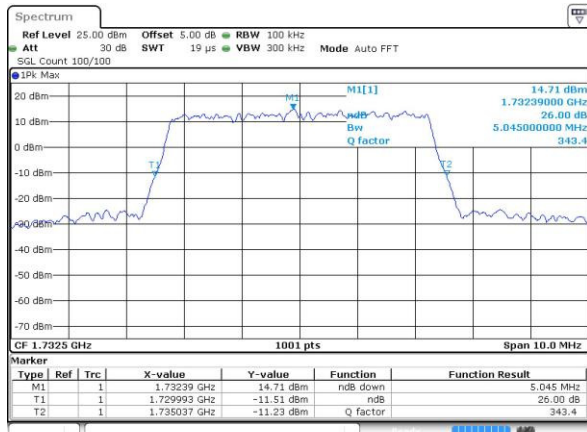
Date: 10 JUL 2016 04:52:06

Lowest Channel / 5MHz / 16QAM



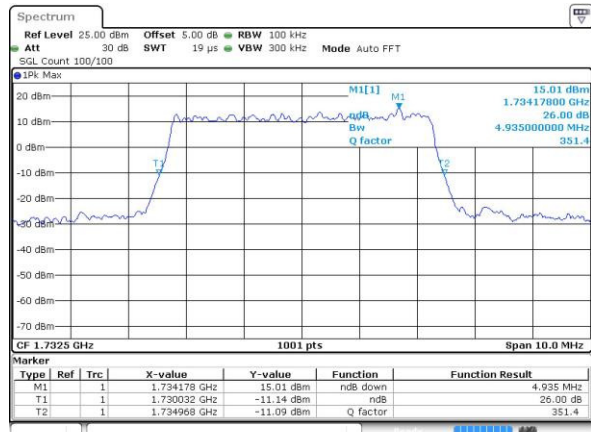
Date: 10 JUL 2016 04:52:17

Middle Channel / 5MHz / QPSK



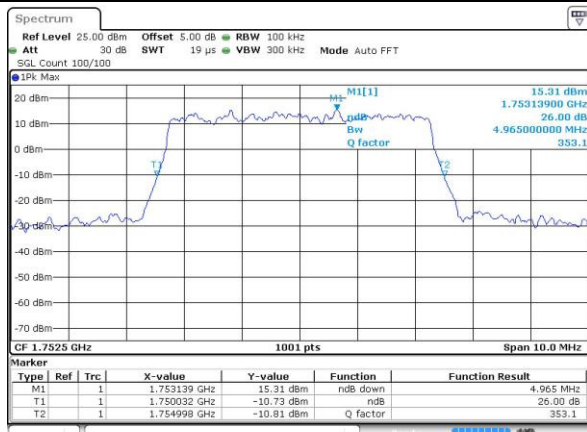
Date: 10 JUL 2016 04:59:19

Middle Channel / 5MHz / 16QAM



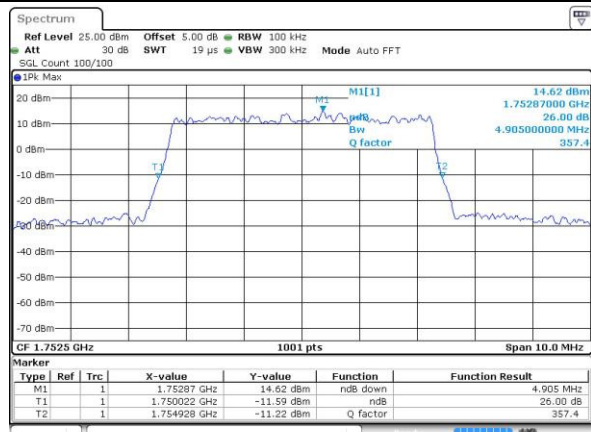
Date: 10 JUL 2016 04:59:30

Highest Channel / 5MHz / QPSK



Date: 10 JUL 2016 05:01:56

Highest Channel / 5MHz / 16QAM

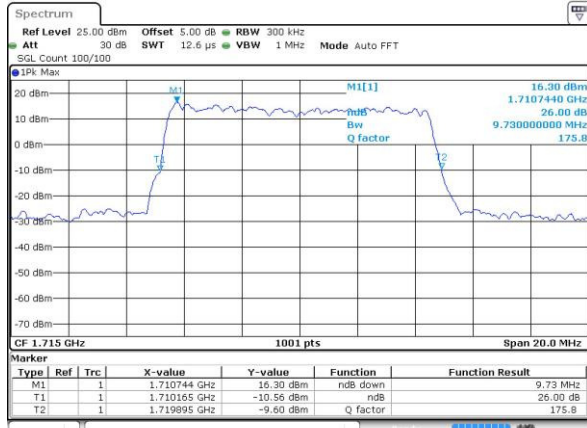


Date: 10 JUL 2016 05:02:07



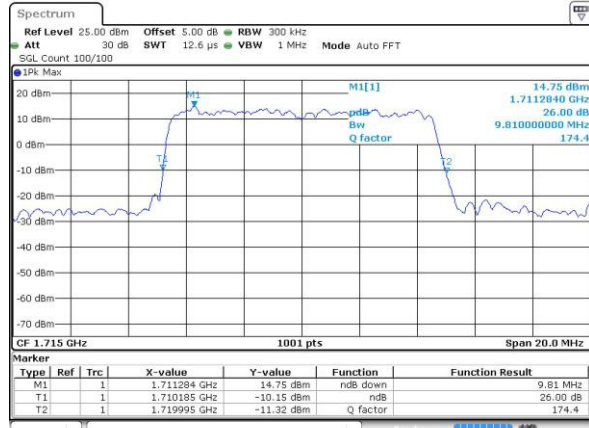
LTE Band 4

Lowest Channel / 10MHz / QPSK



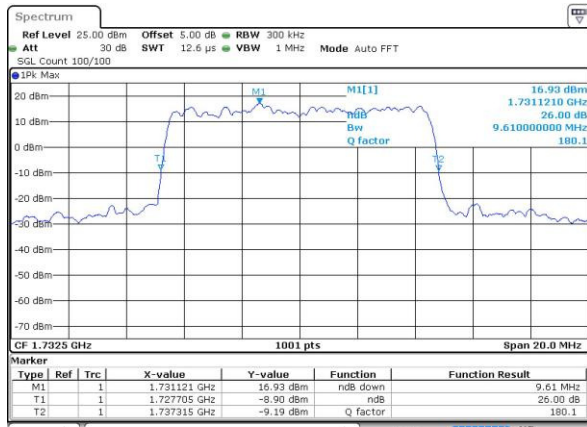
Date: 10 JUL 2016 05:09:06

Lowest Channel / 10MHz / 16QAM



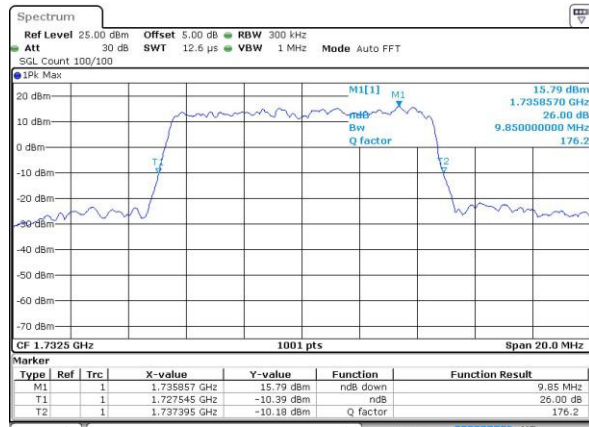
Date: 10 JUL 2016 05:09:17

Middle Channel / 10MHz / QPSK



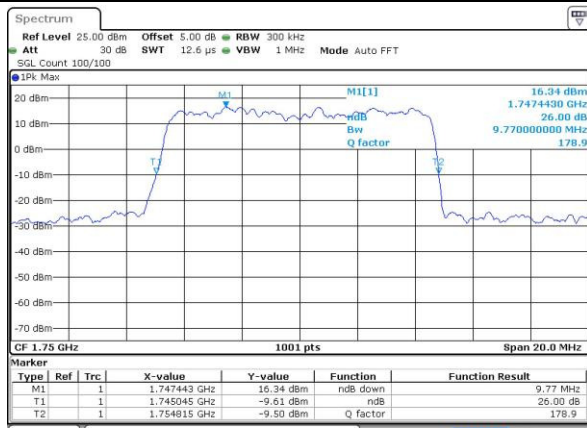
Date: 10 JUL 2016 05:16:19

Middle Channel / 10MHz / 16QAM



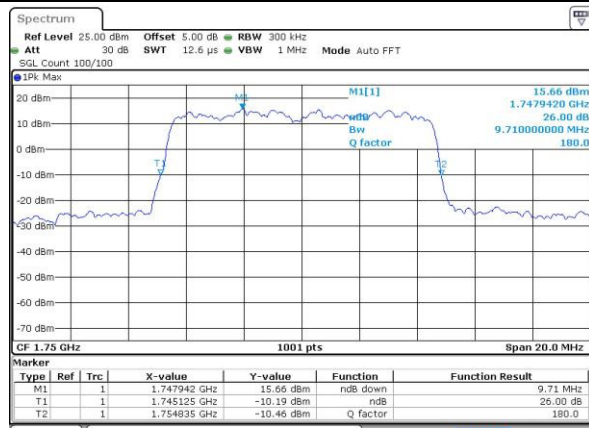
Date: 10 JUL 2016 05:16:30

Highest Channel / 10MHz / QPSK



Date: 10 JUL 2016 05:18:56

Highest Channel / 10MHz / 16QAM

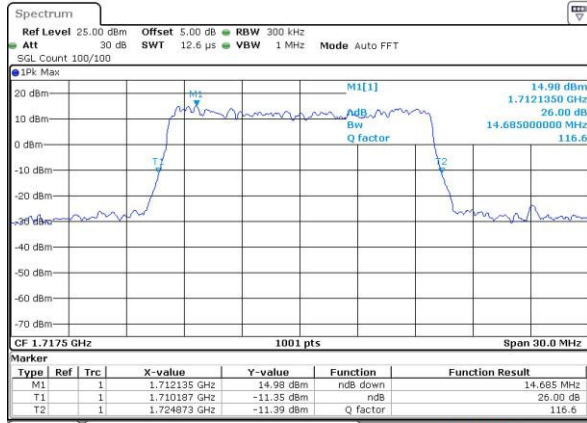


Date: 10 JUL 2016 05:19:07



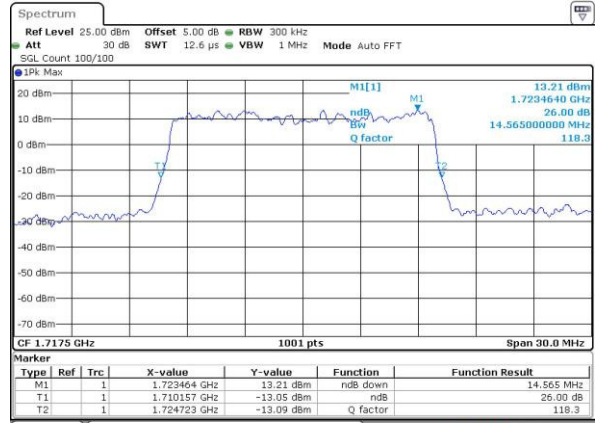
LTE Band 4

Lowest Channel / 15MHz / QPSK



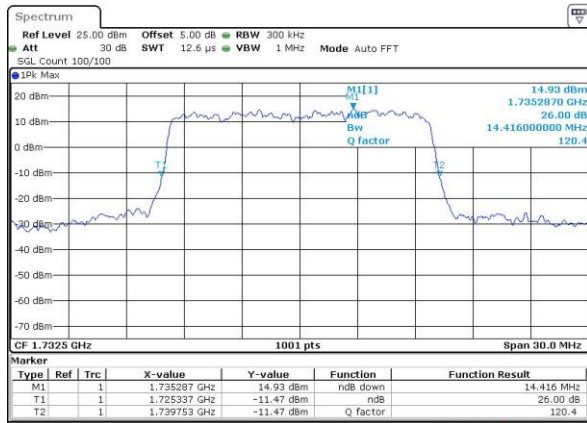
Date: 10 JUL 2016 05:26:08

Lowest Channel / 15MHz / 16QAM



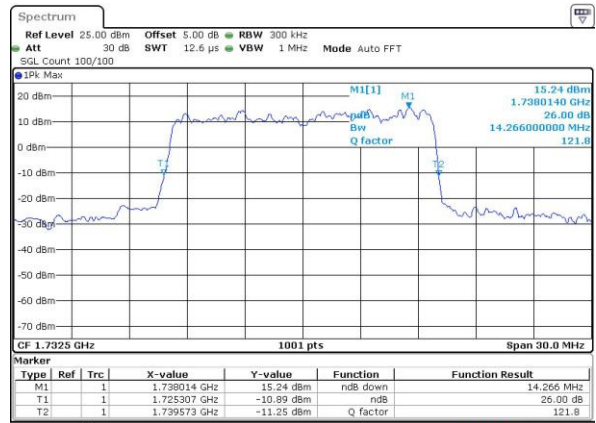
Date: 10 JUL 2016 05:26:19

Middle Channel / 15MHz / QPSK



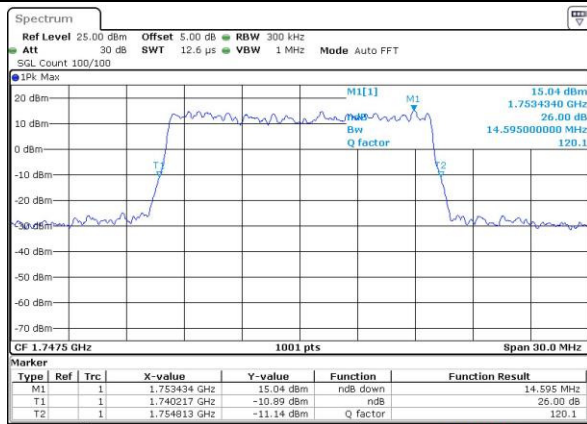
Date: 10 JUL 2016 05:33:20

Middle Channel / 15MHz / 16QAM



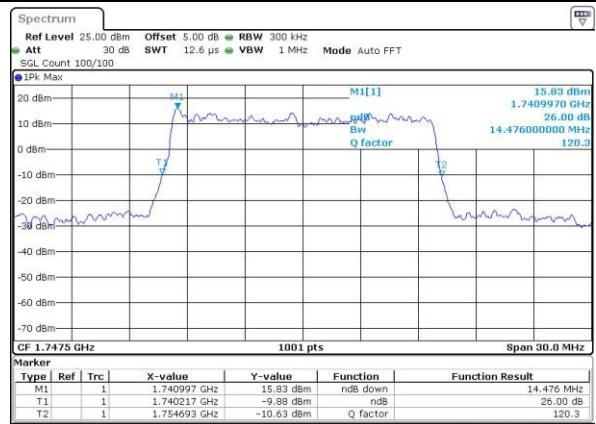
Date: 10 JUL 2016 05:33:31

Highest Channel / 15MHz / QPSK



Date: 10 JUL 2016 05:35:57

Highest Channel / 15MHz / 16QAM

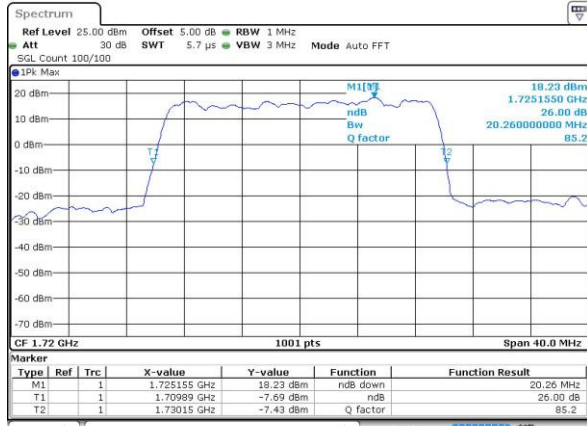


Date: 10 JUL 2016 05:36:08

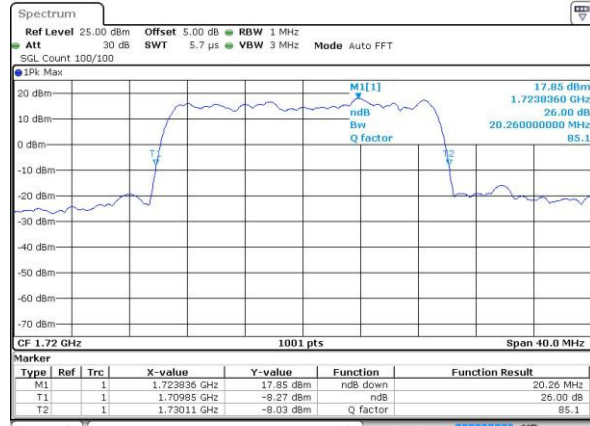


LTE Band 4

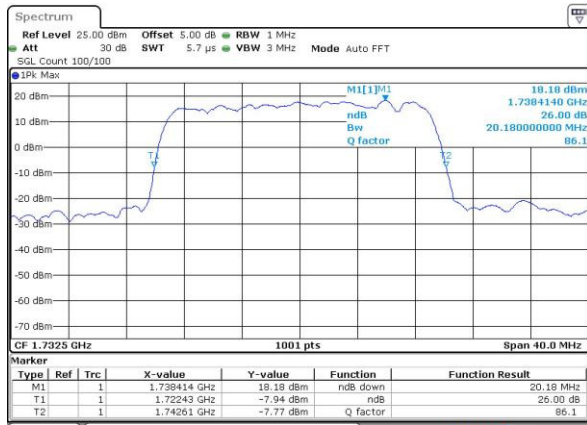
Lowest Channel / 20MHz / QPSK



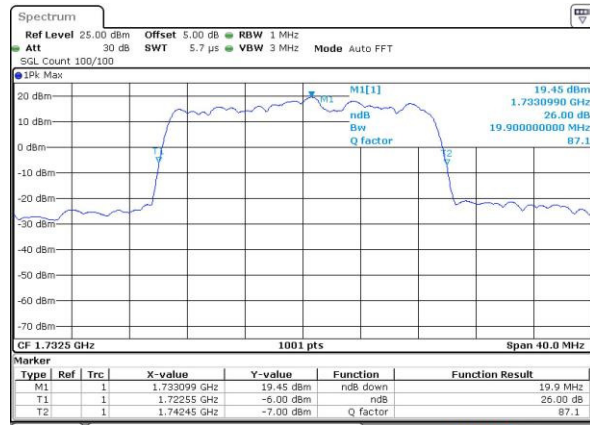
Lowest Channel / 20MHz / 16QAM



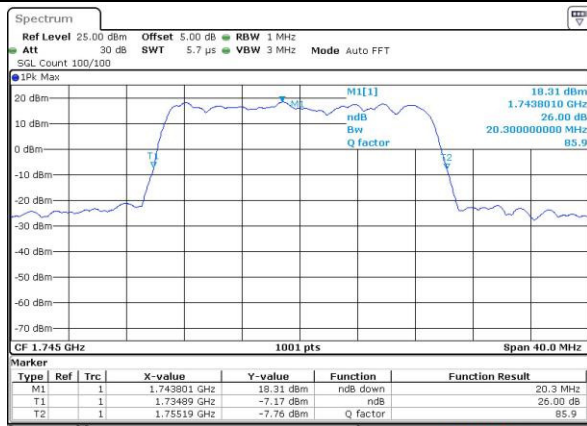
Middle Channel / 20MHz / QPSK



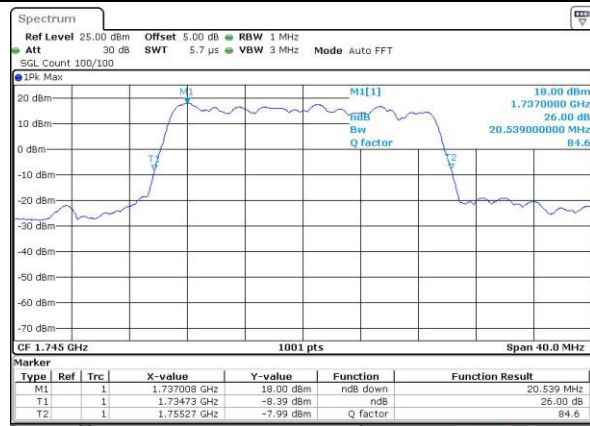
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



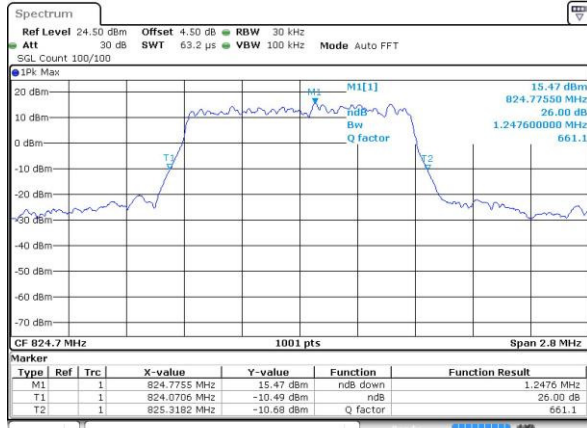
Highest Channel / 20MHz / 16QAM





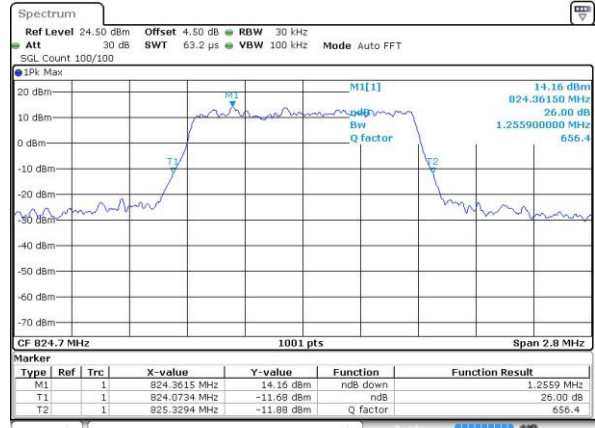
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



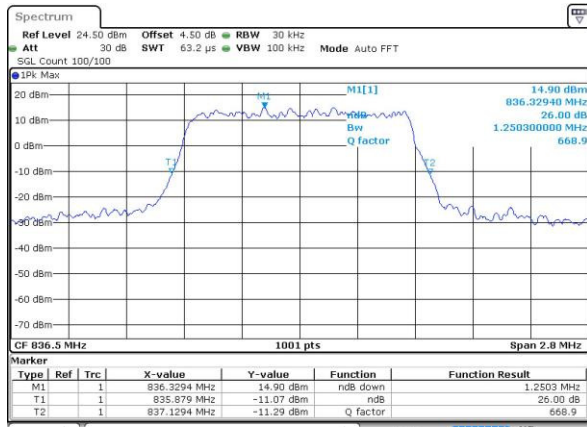
Date: 10 JUL 2016 14:28:12

Lowest Channel / 1.4MHz / 16QAM



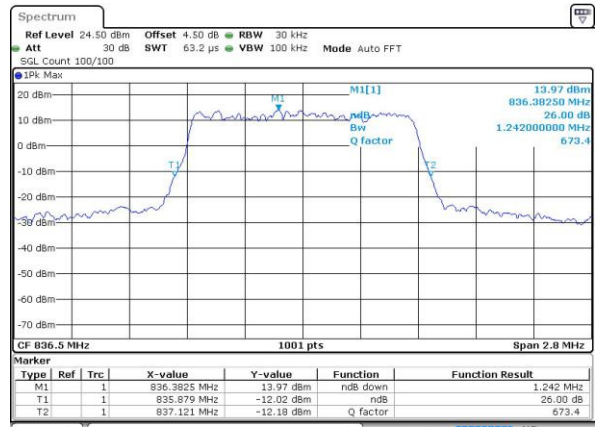
Date: 10 JUL 2016 14:28:01

Middle Channel / 1.4MHz / QPSK



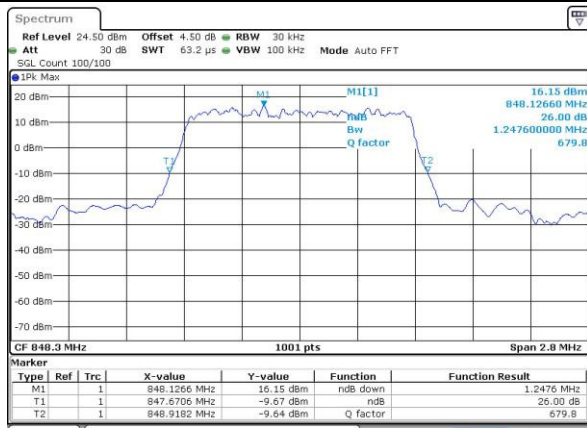
Date: 10 JUL 2016 14:43:15

Middle Channel / 1.4MHz / 16QAM



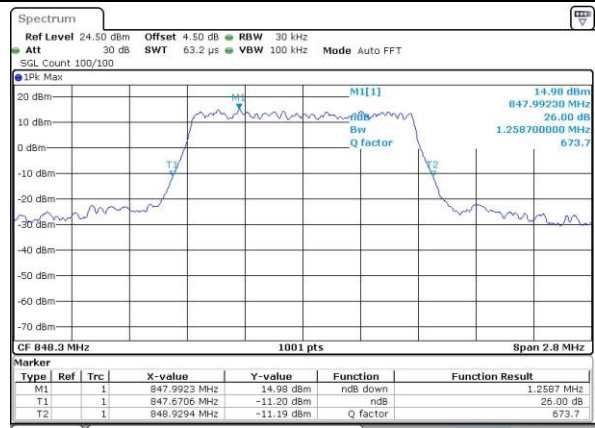
Date: 10 JUL 2016 14:43:26

Highest Channel / 1.4MHz / QPSK



Date: 10 JUL 2016 14:45:49

Highest Channel / 1.4MHz / 16QAM

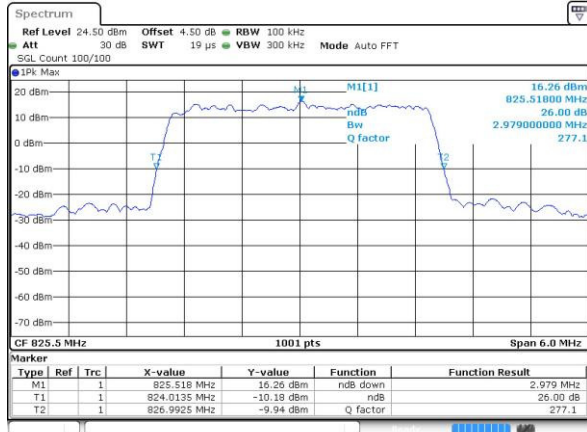


Date: 10 JUL 2016 14:46:01

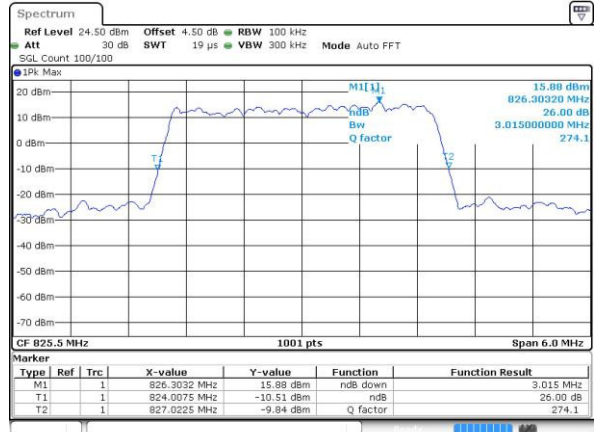


LTE Band 5

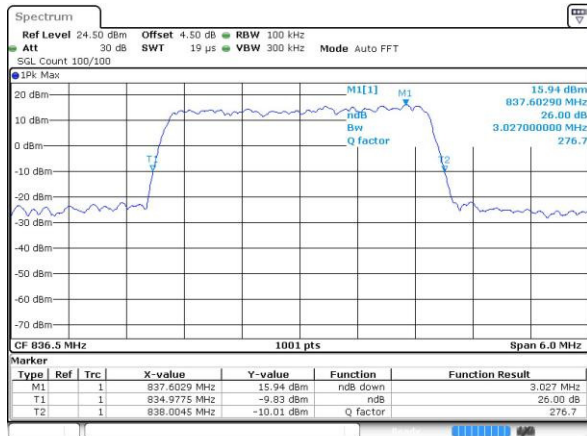
Lowest Channel / 3MHz / QPSK



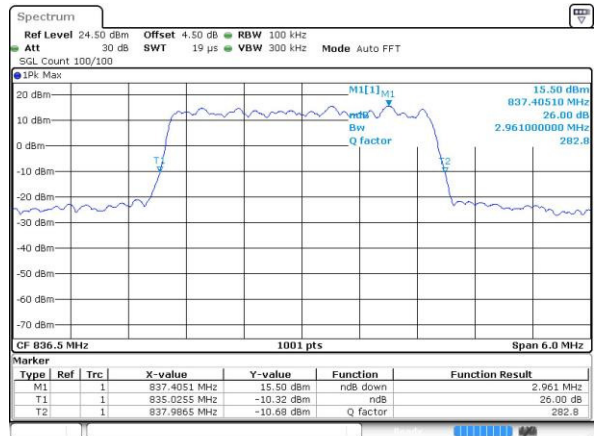
Lowest Channel / 3MHz / 16QAM



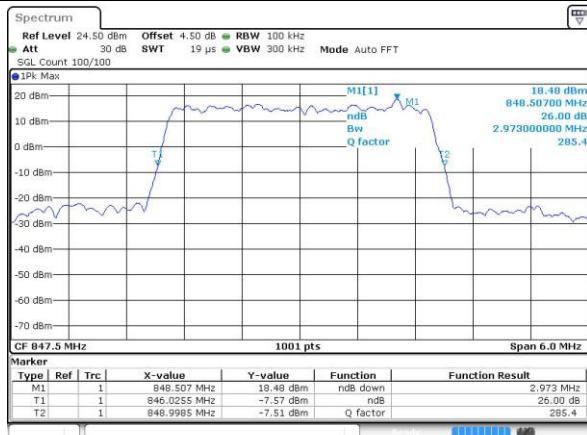
Middle Channel / 3MHz / QPSK



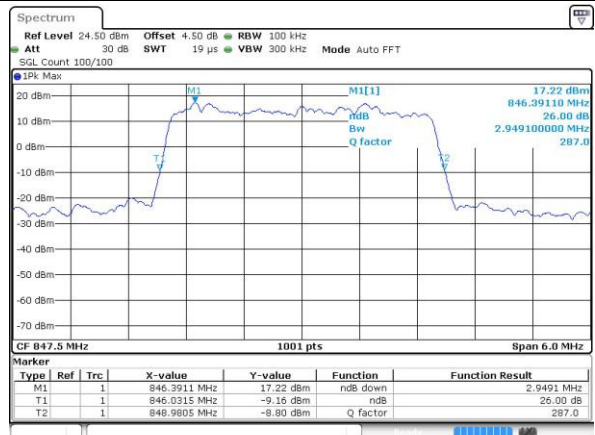
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



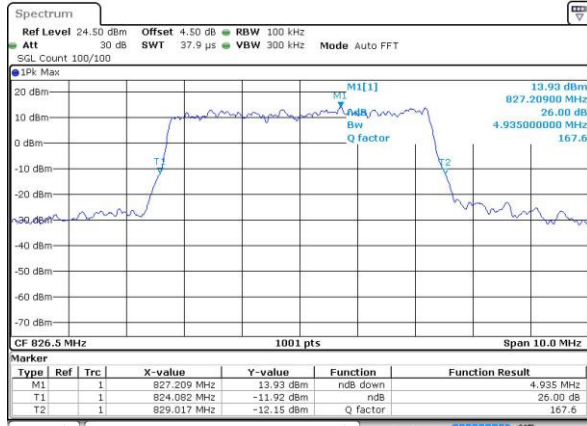
Highest Channel / 3MHz / 16QAM



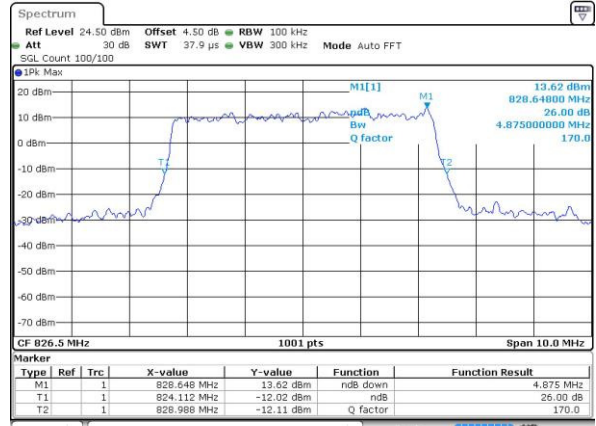


LTE Band 5

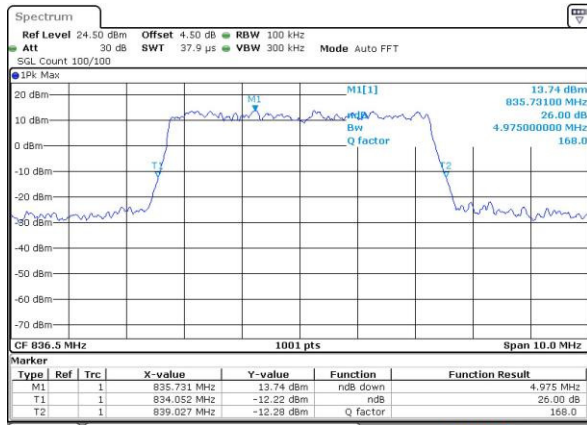
Lowest Channel / 5MHz / QPSK



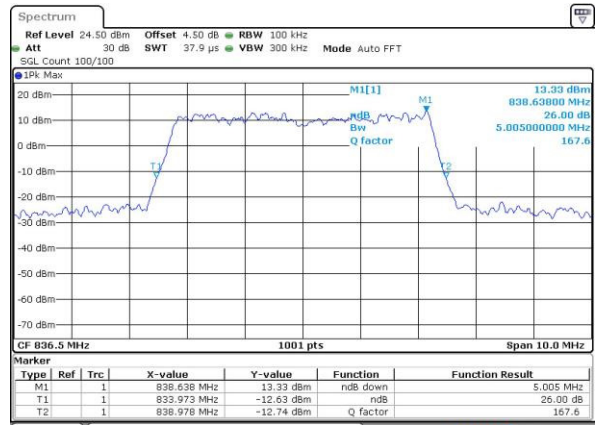
Lowest Channel / 5MHz / 16QAM



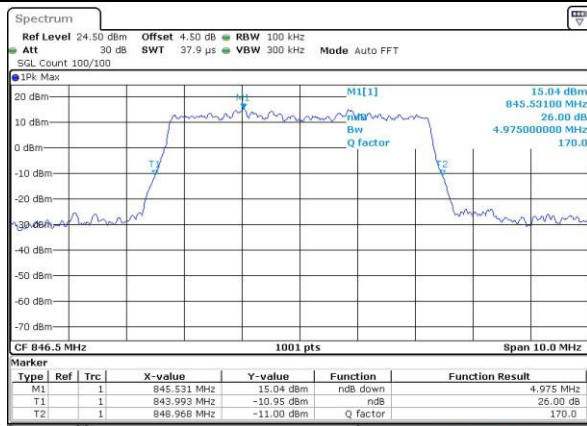
Middle Channel / 5MHz / QPSK



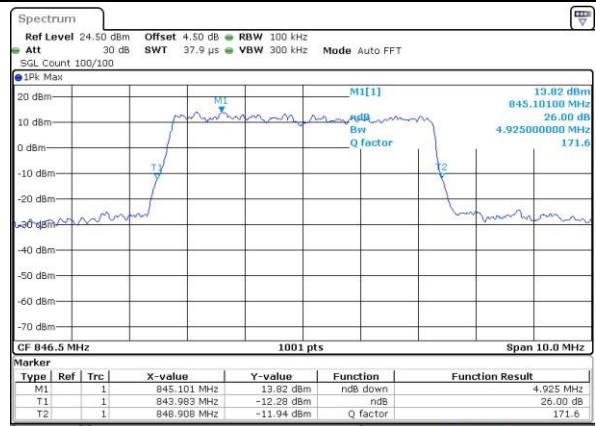
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



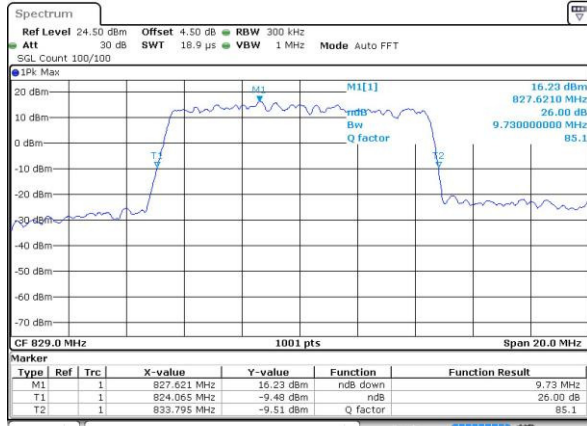
Highest Channel / 5MHz / 16QAM





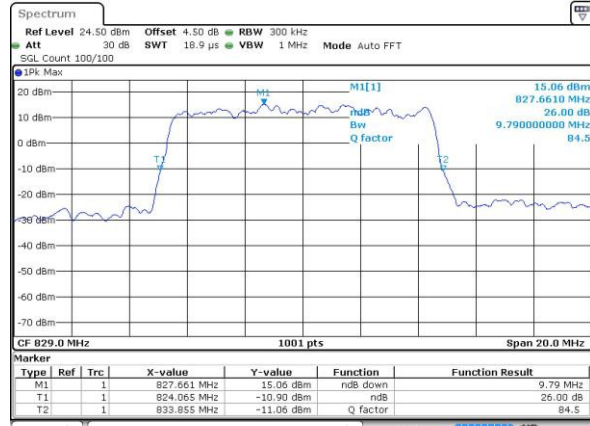
LTE Band 5

Lowest Channel / 10MHz / QPSK



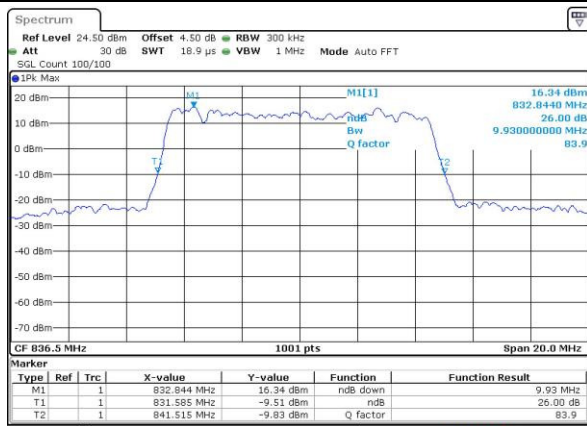
Date: 10 JUL 2016 16:07:09

Lowest Channel / 10MHz / 16QAM



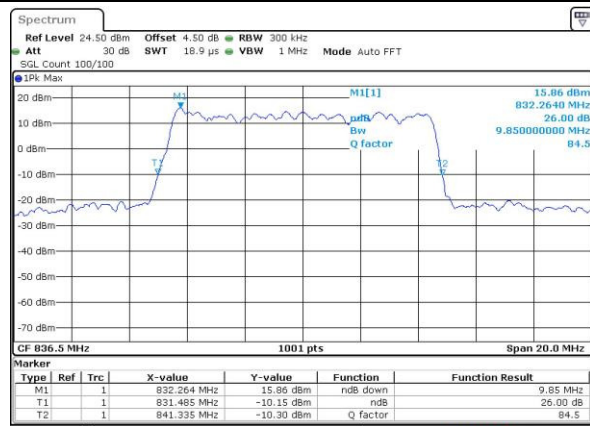
Date: 10 JUL 2016 16:07:20

Middle Channel / 10MHz / QPSK



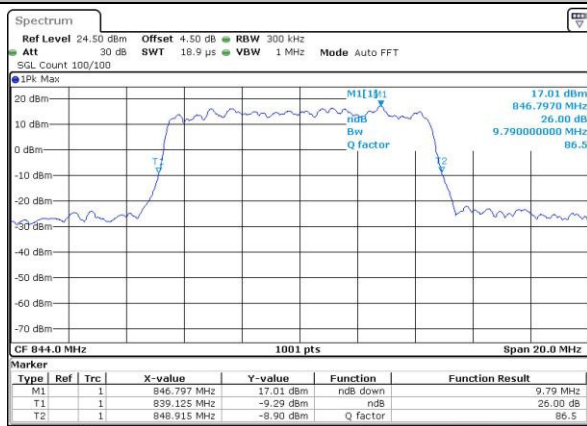
Date: 10 JUL 2016 16:22:29

Middle Channel / 10MHz / 16QAM



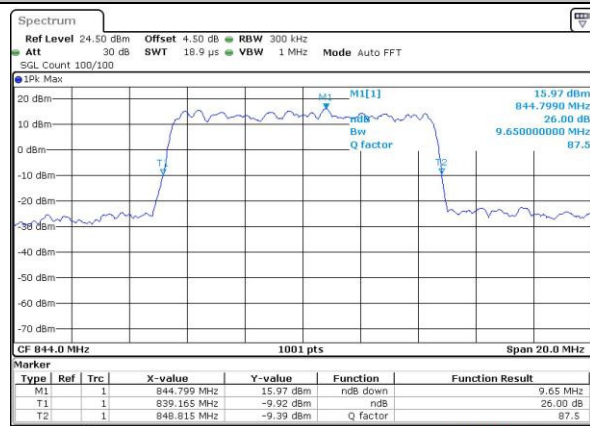
Date: 10 JUL 2016 16:22:41

Highest Channel / 10MHz / QPSK



Date: 10 JUL 2016 16:25:12

Highest Channel / 10MHz / 16QAM



Date: 10 JUL 2016 16:25:24