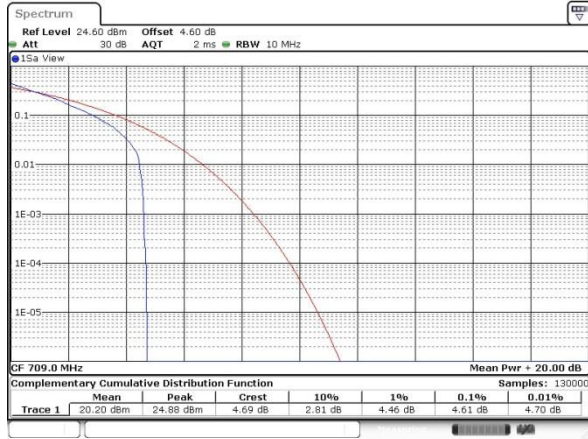


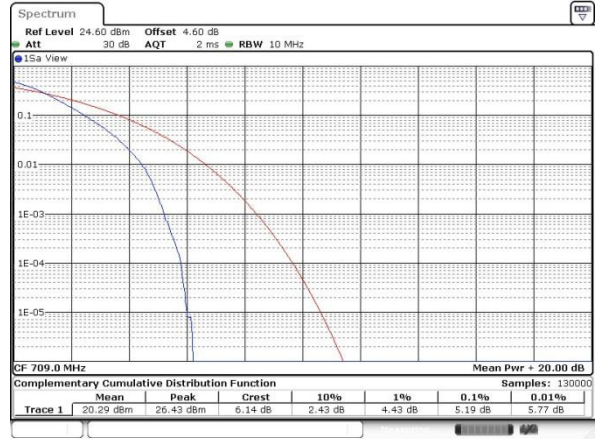


LTE Band 17 / 10MHz / QPSK

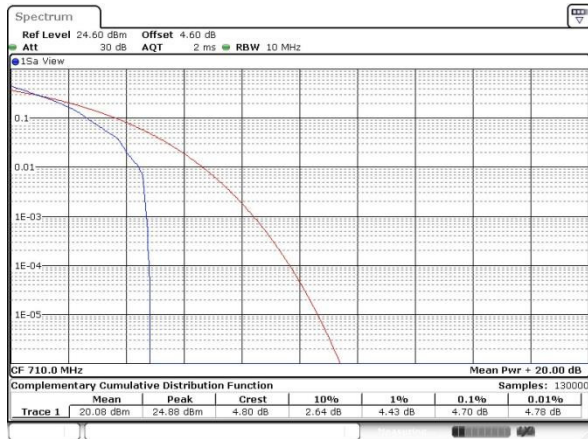
Lowest Channel / 1RB



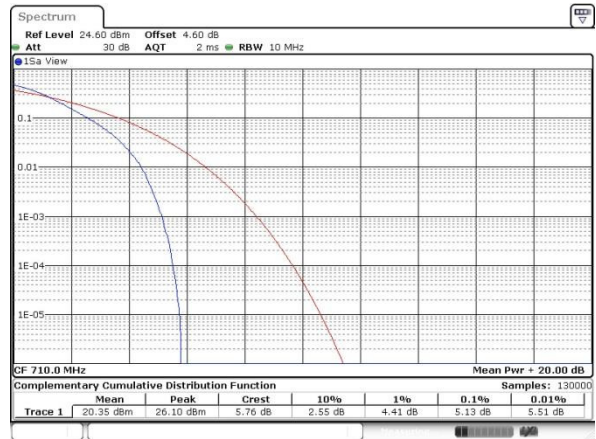
Lowest Channel / Full RB



Middle Channel/ 1RB



Middle Channel / Full RB



Highest Channel/ 1RB



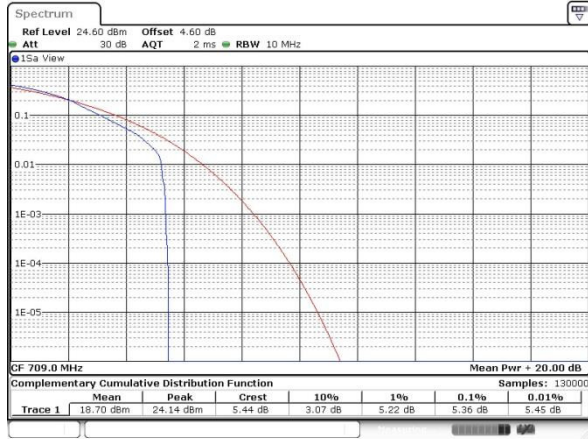
Highest Channel / Full RB



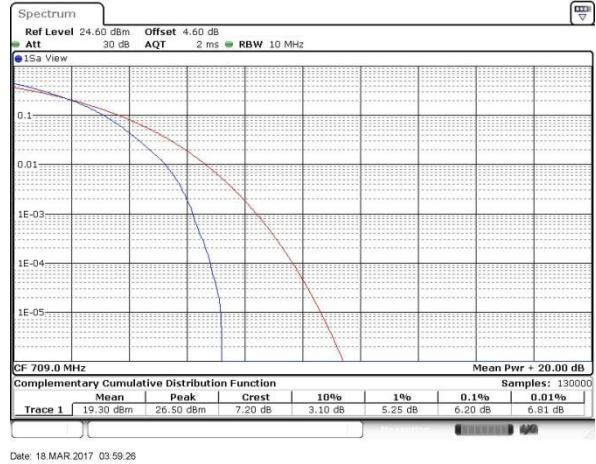


LTE Band 17 / 10MHz / 16QAM

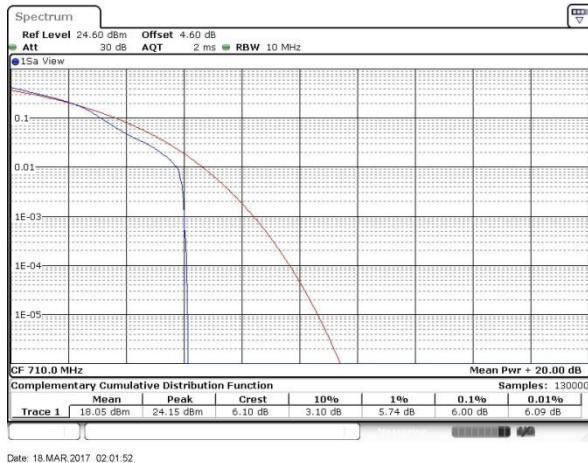
Lowest Channel / 1RB



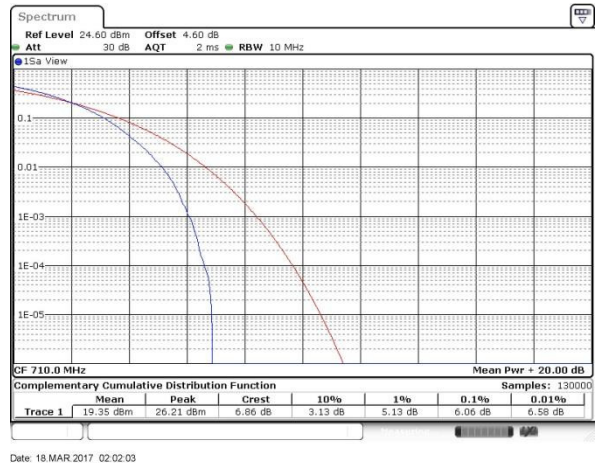
Lowest Channel / Full RB



Middle Channel/ 1RB



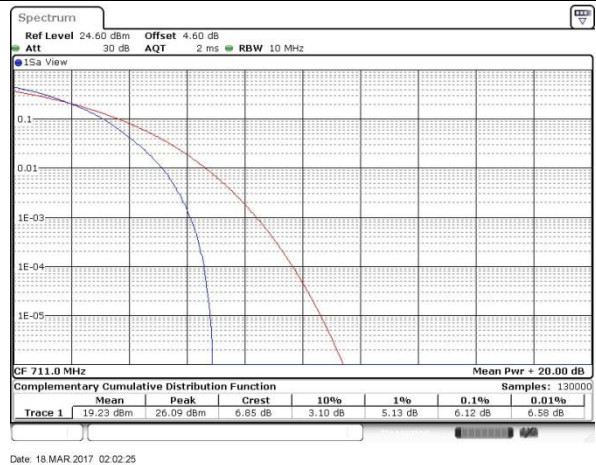
Middle Channel / Full RB



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	1.25	3.00	3.00	4.85	4.95	9.81	9.81	14.15	14.60	20.02	20.22
Middle CH	1.25	1.28	2.98	2.99	5.00	4.95	9.81	9.79	14.48	14.36	20.10	20.26
Highest CH	1.28	1.27	3.02	2.99	5.00	4.91	9.95	9.79	14.57	14.24	20.18	20.30

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	1.29	1.28	3.02	3.03	4.97	4.88	9.65	9.77	14.57	14.63	19.98	20.14
Middle CH	1.27	1.30	2.97	3.02	4.99	4.97	9.77	9.69	14.33	14.33	20.06	20.14
Highest CH	1.26	1.28	3.02	3.02	4.98	4.90	9.75	9.81	14.27	14.24	20.26	20.18

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	1.27	1.26	3.01	3.04	4.96	4.93	9.69	9.93	-	-	-	-
Middle CH	1.28	1.28	3.02	3.02	4.92	4.90	9.79	9.77	-	-	-	-
Highest CH	1.27	1.25	2.99	3.02	5.01	4.97	9.79	9.91	-	-	-	-

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	-	-	-	-	4.91	4.91	9.89	9.91	14.39	14.33	20.10	20.06
Middle CH	-	-	-	-	4.94	4.94	9.63	9.73	14.36	14.21	20.18	20.34
Highest CH	-	-	-	-	4.97	4.91	9.73	9.83	14.18	14.42	20.10	20.30



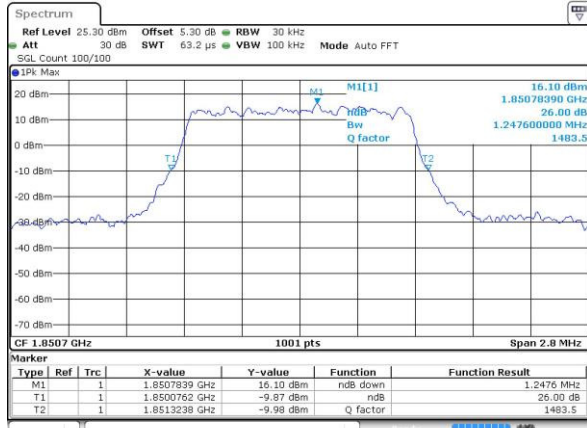
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.29	2.99	3.03	4.92	4.87	9.83	9.59	-	-	-	-
Middle CH	1.27	1.29	3.00	2.97	4.99	4.88	9.83	9.91	-	-	-	-
Highest CH	1.28	1.27	3.02	3.03	4.91	4.88	9.71	9.83	-	-	-	-

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	5.10	9.75	9.81	-	-	-	-
Middle CH	-	-	-	-	4.88	5.03	9.63	9.85	-	-	-	-
Highest CH	-	-	-	-	4.89	4.97	9.79	9.79	-	-	-	-



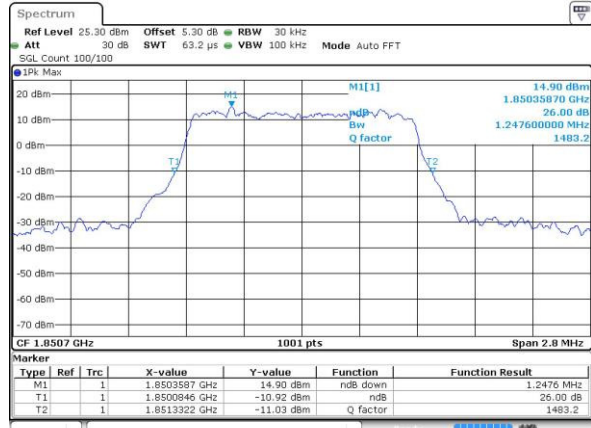
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



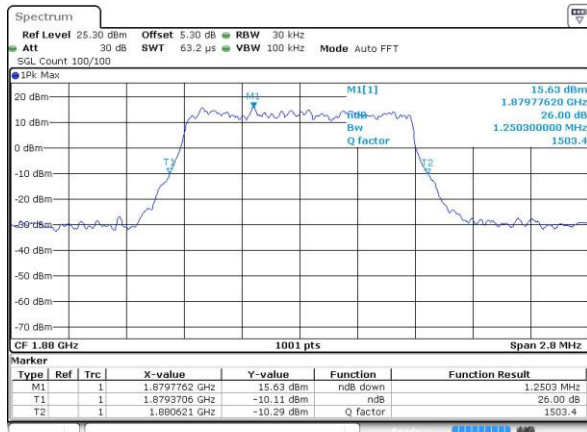
Date: 16 MAR 2017 01:42:10

Lowest Channel / 1.4MHz / 16QAM



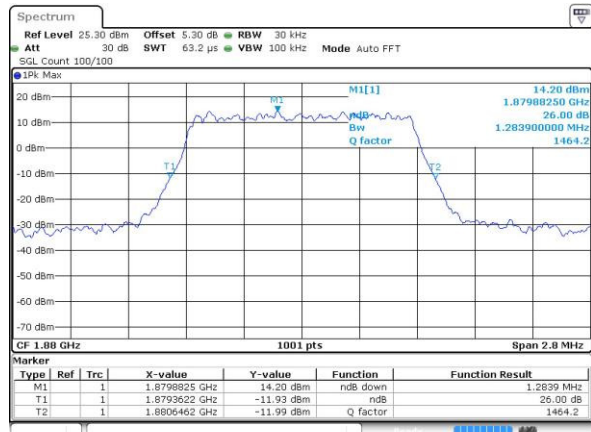
Date: 16 MAR 2017 01:42:20

Middle Channel / 1.4MHz / QPSK



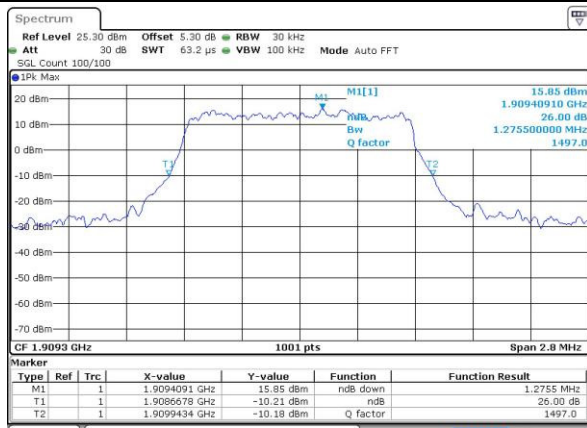
Date: 16 MAR 2017 01:49:13

Middle Channel / 1.4MHz / 16QAM



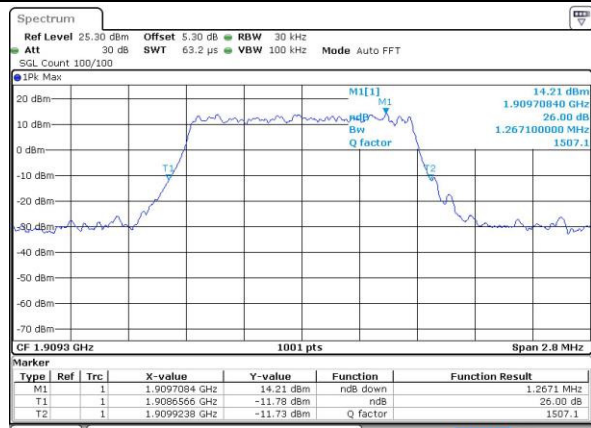
Date: 16 MAR 2017 01:49:24

Highest Channel / 1.4MHz / QPSK



Date: 16 MAR 2017 01:51:45

Highest Channel / 1.4MHz / 16QAM

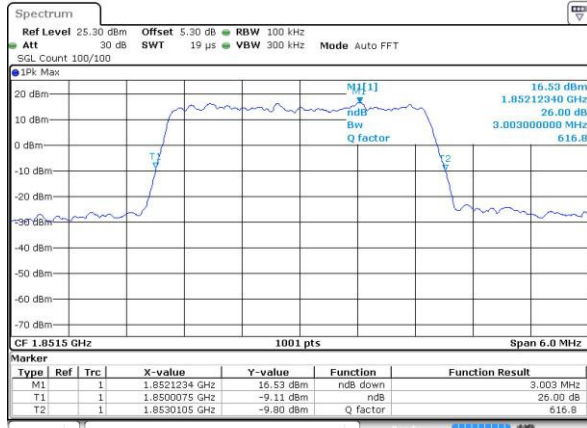


Date: 16 MAR 2017 01:51:56



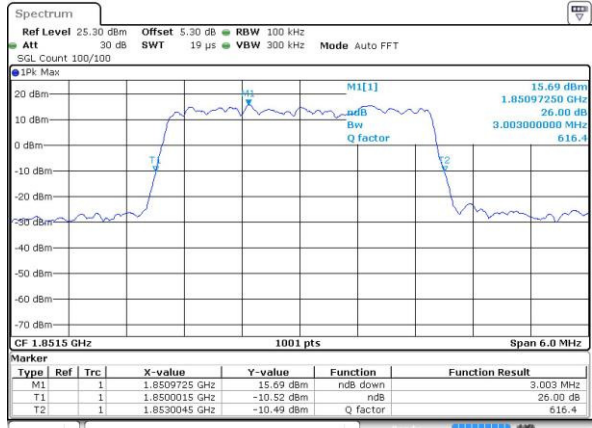
LTE Band 2

Lowest Channel / 3MHz / QPSK



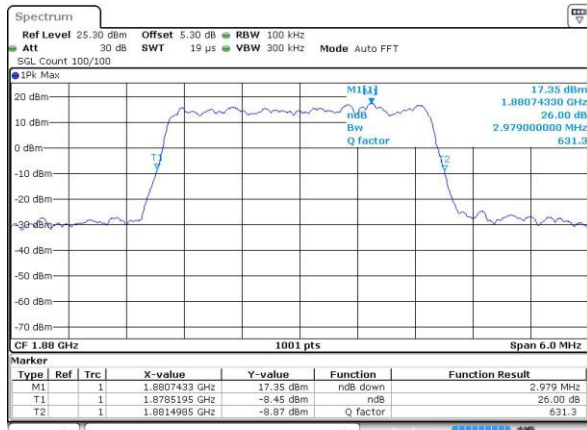
Date: 16 MAR 2017 01:58:49

Lowest Channel / 3MHz / 16QAM



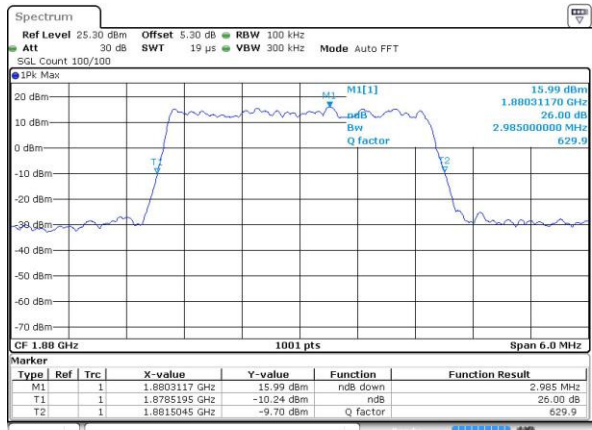
Date: 16 MAR 2017 01:58:59

Middle Channel / 3MHz / QPSK



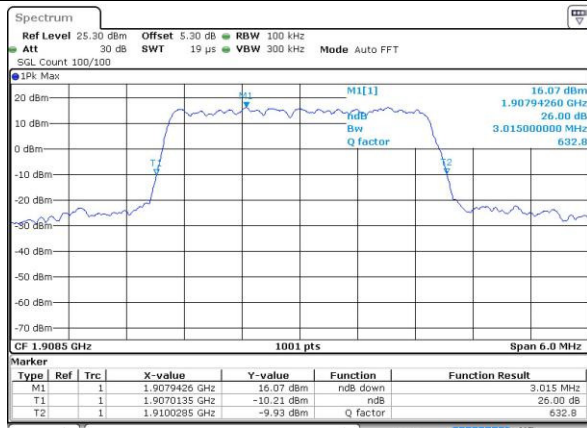
Date: 16 MAR 2017 02:05:52

Middle Channel / 3MHz / 16QAM



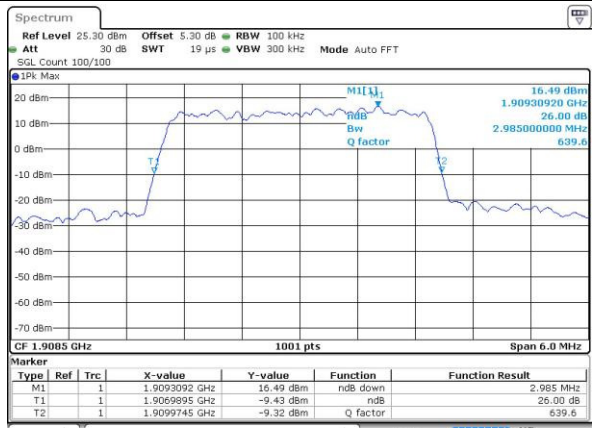
Date: 16 MAR 2017 02:06:02

Highest Channel / 3MHz / QPSK



Date: 16 MAR 2017 02:08:23

Highest Channel / 3MHz / 16QAM

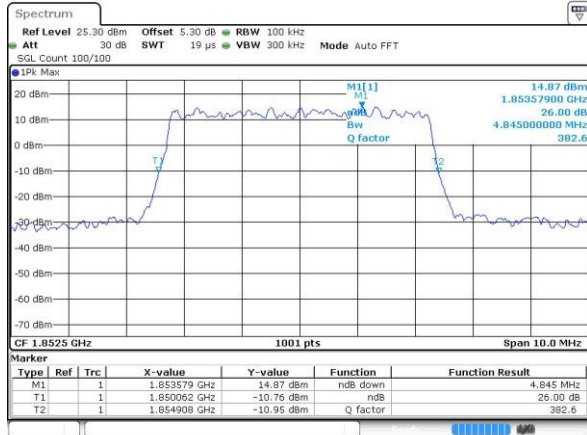


Date: 16 MAR 2017 02:08:34



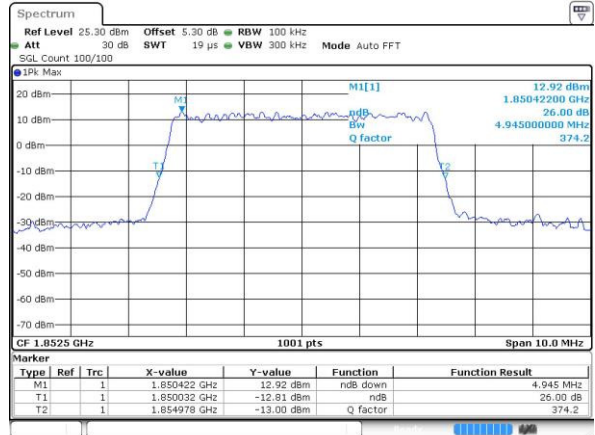
LTE Band 2

Lowest Channel / 5MHz / QPSK



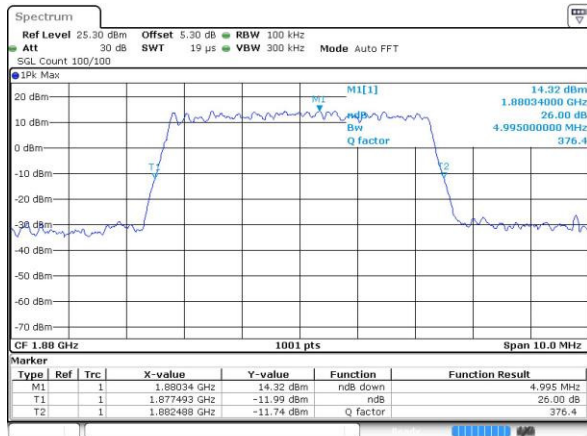
Date: 16 MAR 2017 02:15:26

Lowest Channel / 5MHz / 16QAM



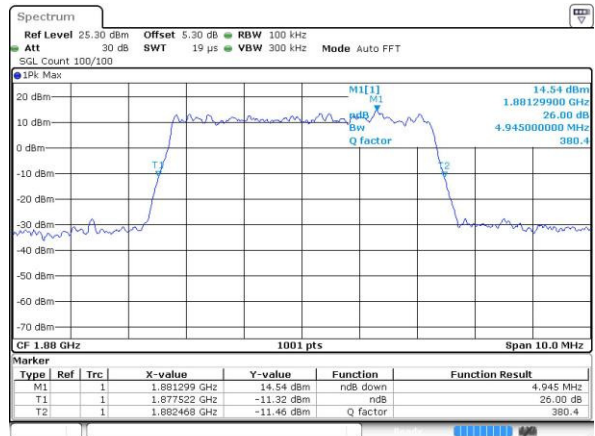
Date: 16 MAR 2017 02:15:37

Middle Channel / 5MHz / QPSK



Date: 16 MAR 2017 02:22:30

Middle Channel / 5MHz / 16QAM



Date: 16 MAR 2017 02:22:40

Highest Channel / 5MHz / QPSK



Date: 16 MAR 2017 02:25:02

Highest Channel / 5MHz / 16QAM

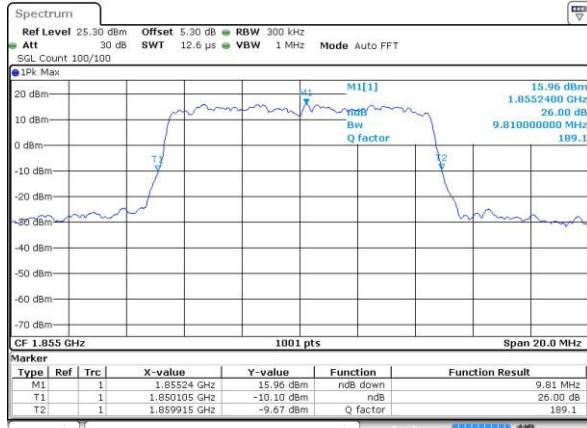


Date: 16 MAR 2017 02:25:12



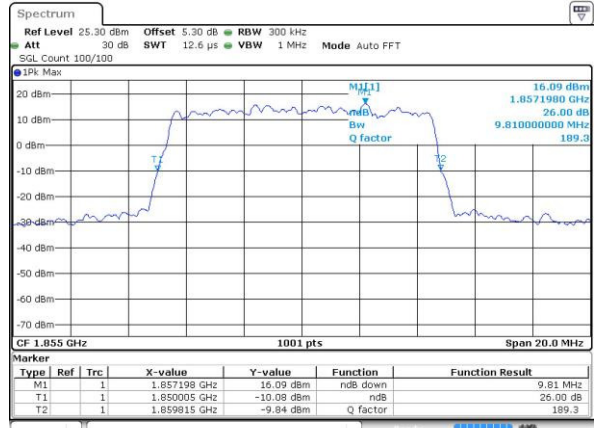
LTE Band 2

Lowest Channel / 10MHz / QPSK



Date: 16 MAR 2017 02:32:05

Lowest Channel / 10MHz / 16QAM



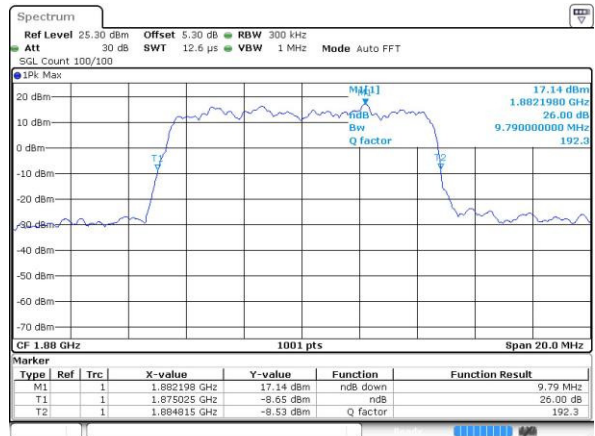
Date: 16 MAR 2017 02:32:15

Middle Channel / 10MHz / QPSK



Date: 16 MAR 2017 02:39:08

Middle Channel / 10MHz / 16QAM



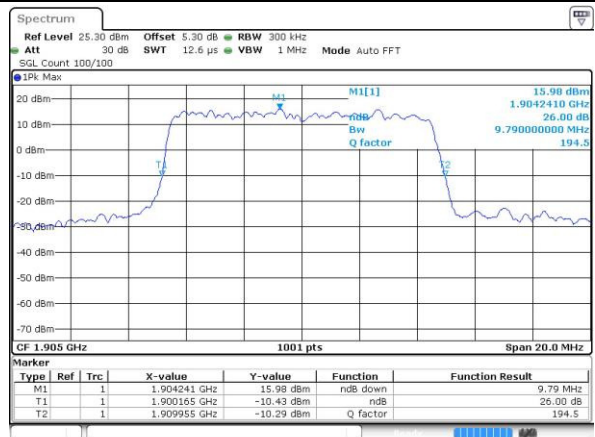
Date: 16 MAR 2017 02:39:18

Highest Channel / 10MHz / QPSK



Date: 16 MAR 2017 02:41:40

Highest Channel / 10MHz / 16QAM

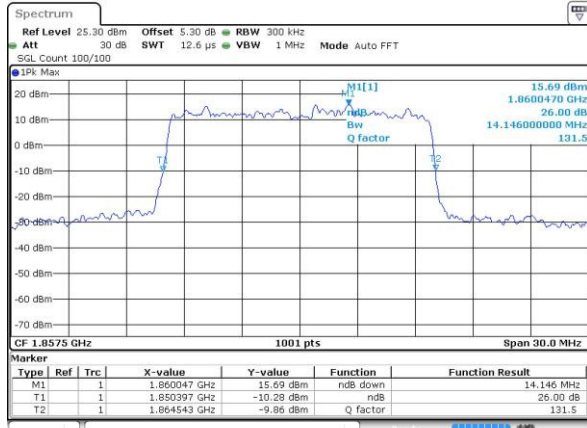


Date: 16 MAR 2017 02:41:50



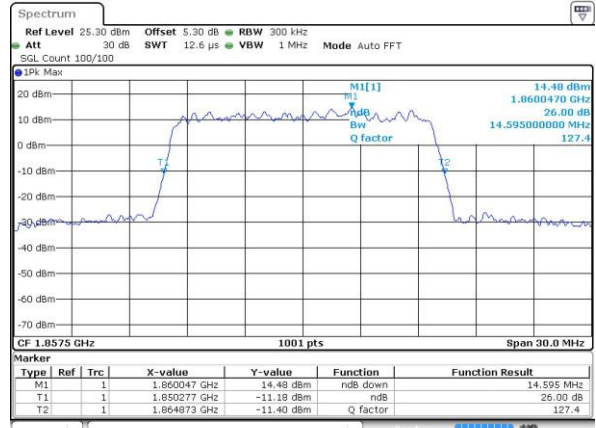
LTE Band 2

Lowest Channel / 15MHz / QPSK



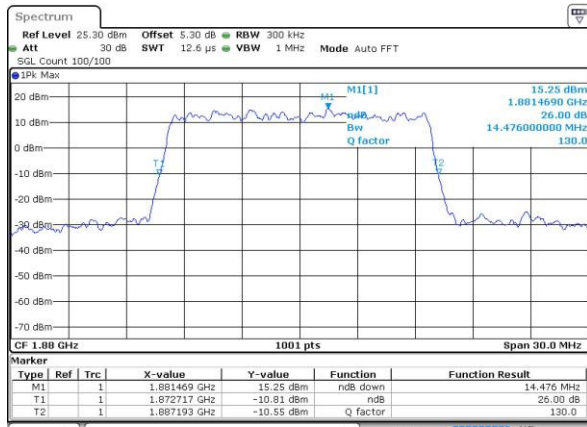
Date: 16 MAR 2017 02:48:43

Lowest Channel / 15MHz / 16QAM



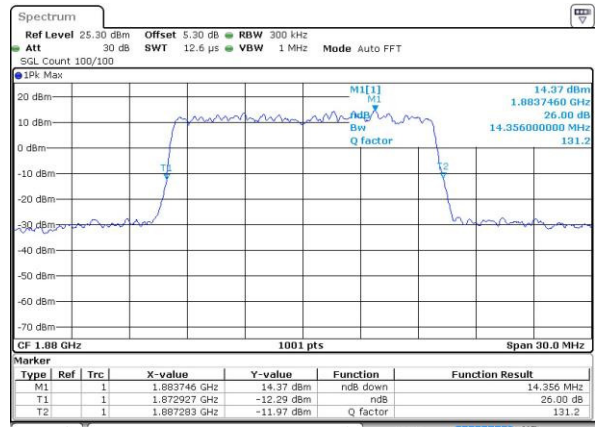
Date: 16 MAR 2017 02:48:53

Middle Channel / 15MHz / QPSK



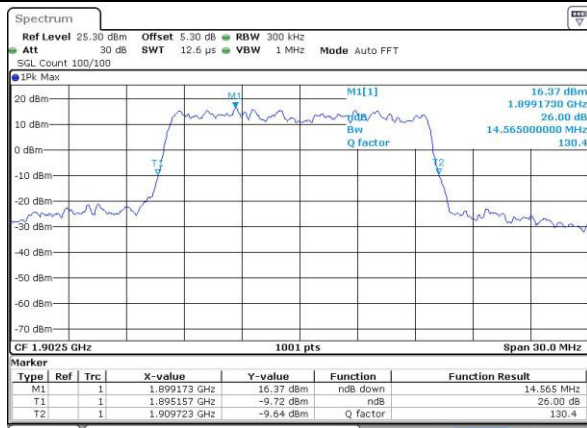
Date: 16 MAR 2017 02:55:46

Middle Channel / 15MHz / 16QAM



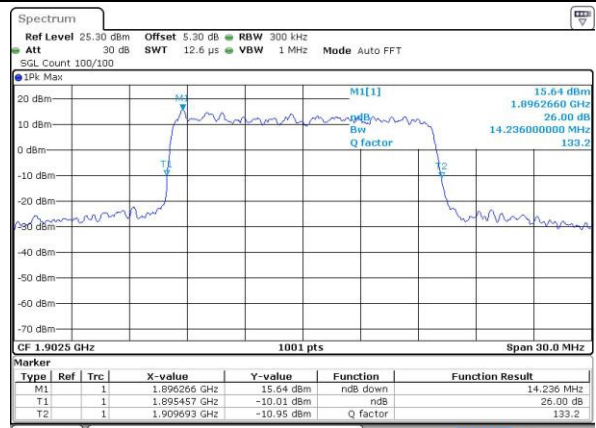
Date: 16 MAR 2017 02:55:57

Highest Channel / 15MHz / QPSK



Date: 16 MAR 2017 02:58:18

Highest Channel / 15MHz / 16QAM

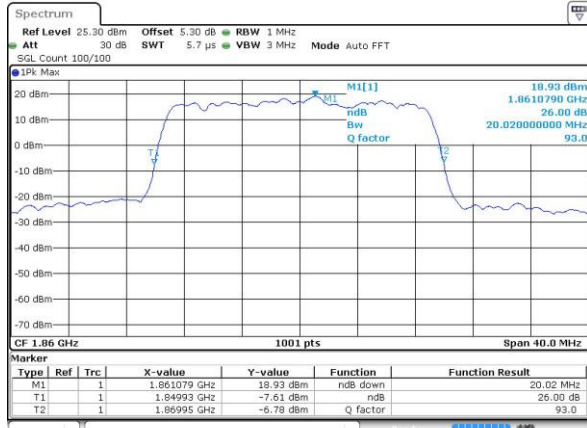


Date: 16 MAR 2017 02:58:28

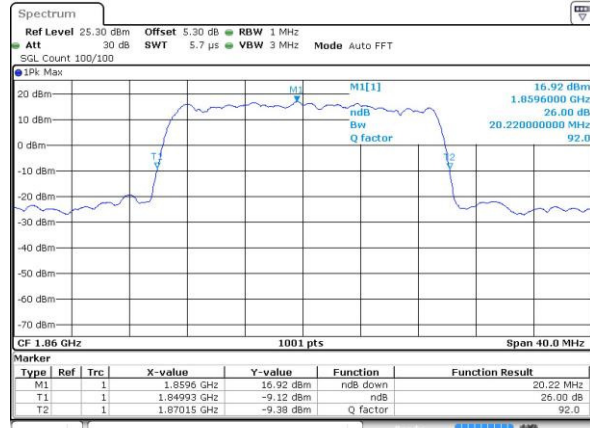


LTE Band 2

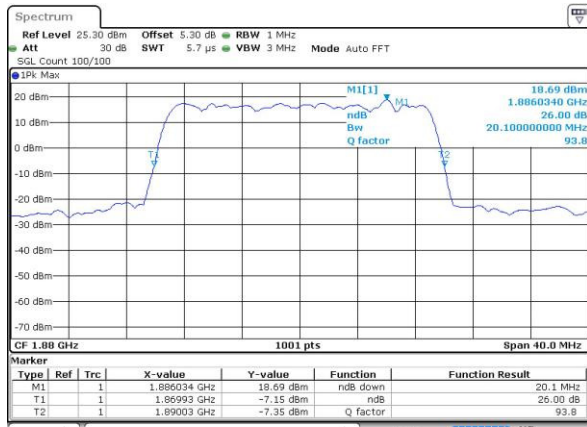
Lowest Channel / 20MHz / QPSK



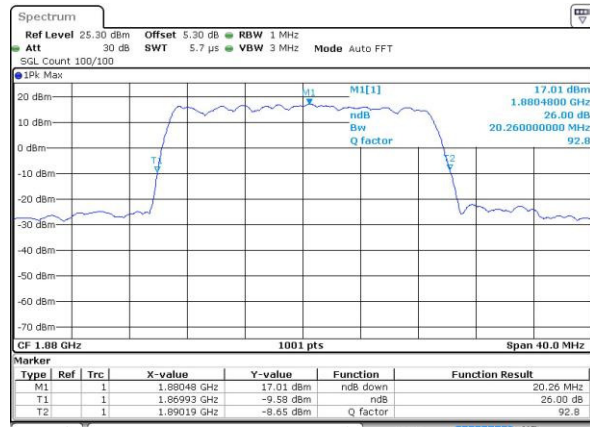
Lowest Channel / 20MHz / 16QAM



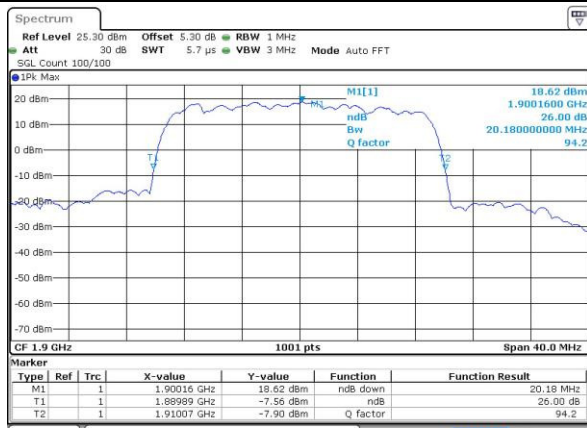
Middle Channel / 20MHz / QPSK



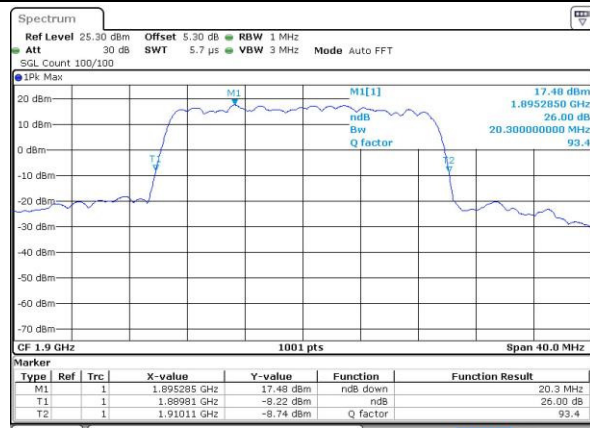
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



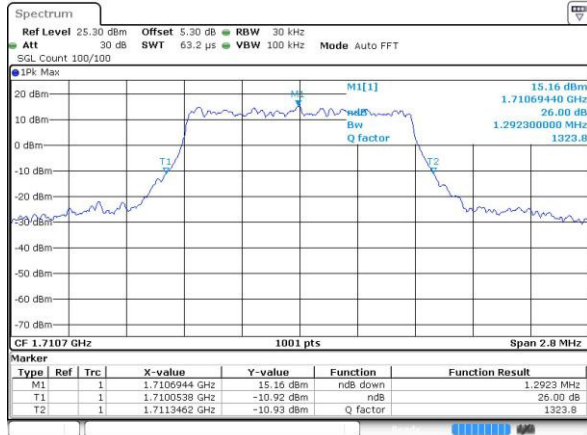
Highest Channel / 20MHz / 16QAM





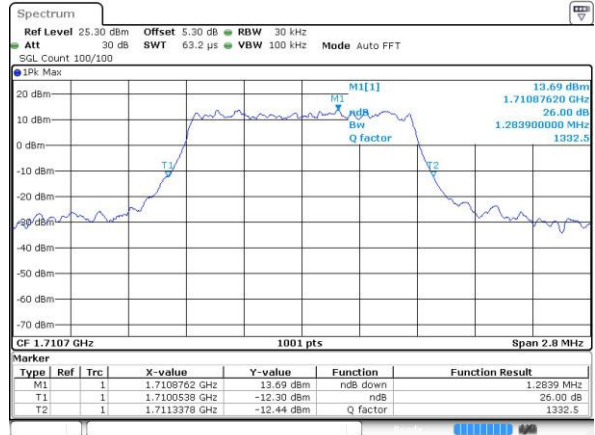
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



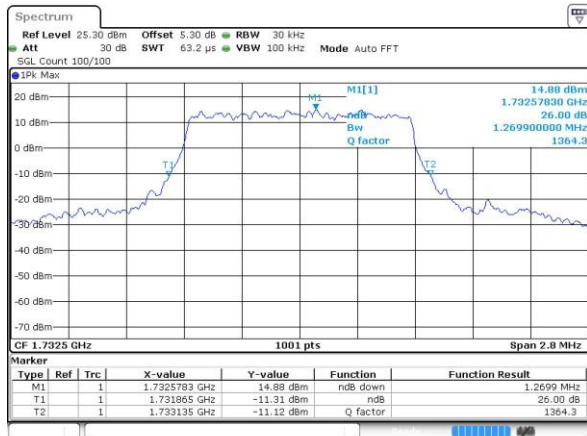
Date: 15 MAR 2017 01:49:14

Lowest Channel / 1.4MHz / 16QAM



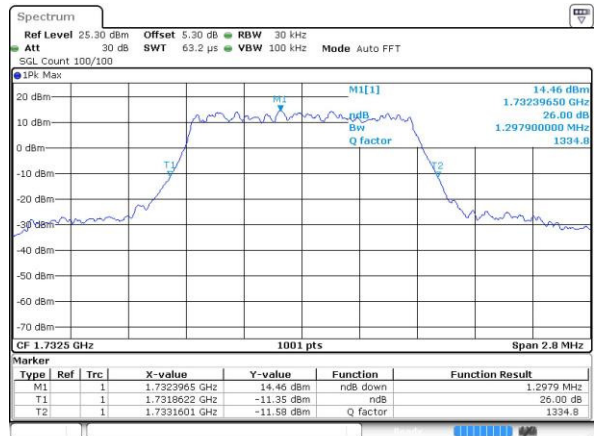
Date: 15 MAR 2017 01:49:24

Middle Channel / 1.4MHz / QPSK



Date: 15 MAR 2017 01:56:20

Middle Channel / 1.4MHz / 16QAM



Date: 15 MAR 2017 01:56:30

Highest Channel / 1.4MHz / QPSK



Date: 15 MAR 2017 01:58:52

Highest Channel / 1.4MHz / 16QAM

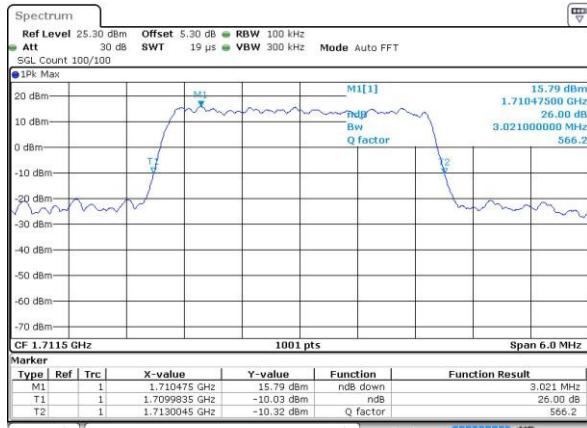


Date: 15 MAR 2017 01:59:03



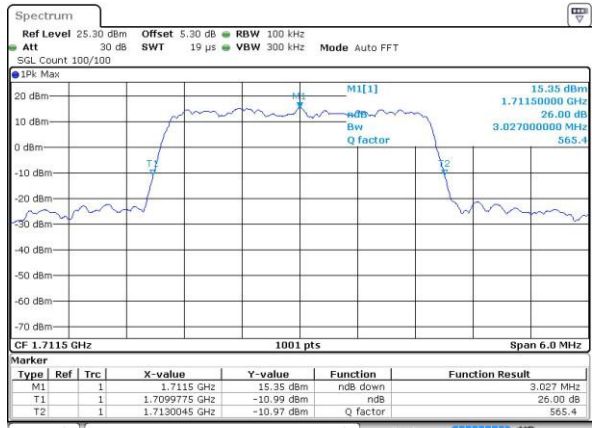
LTE Band 4

Lowest Channel / 3MHz / QPSK



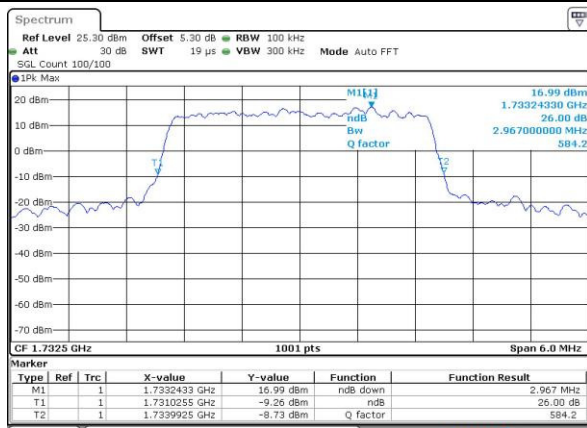
Date: 15 MAR 2017 02:05:58

Lowest Channel / 3MHz / 16QAM



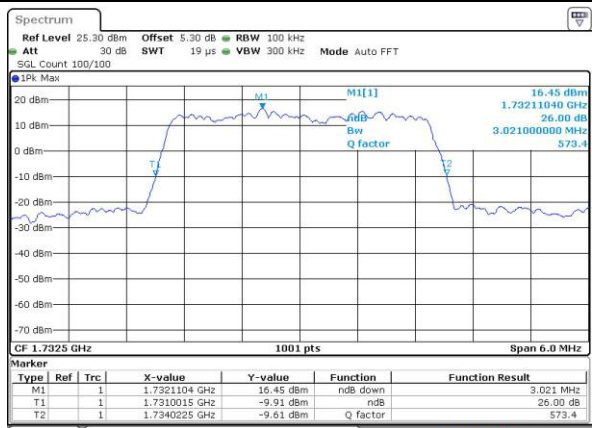
Date: 15 MAR 2017 02:06:08

Middle Channel / 3MHz / QPSK



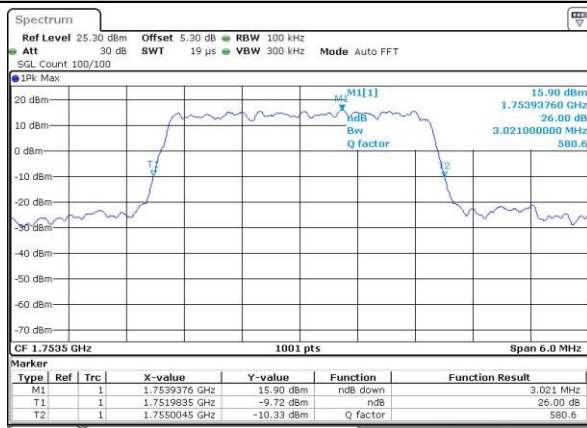
Date: 15 MAR 2017 02:13:02

Middle Channel / 3MHz / 16QAM



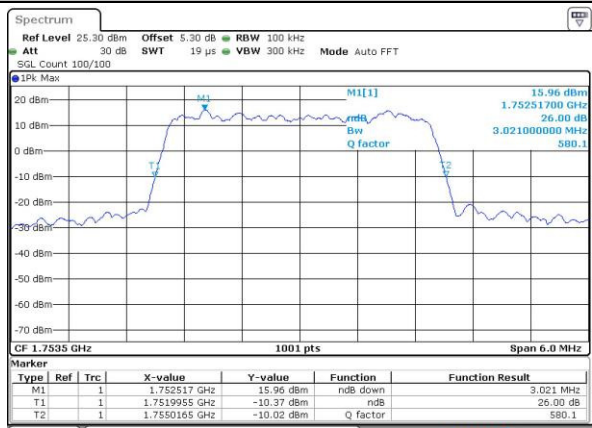
Date: 15 MAR 2017 02:13:13

Highest Channel / 3MHz / QPSK



Date: 15 MAR 2017 02:15:36

Highest Channel / 3MHz / 16QAM

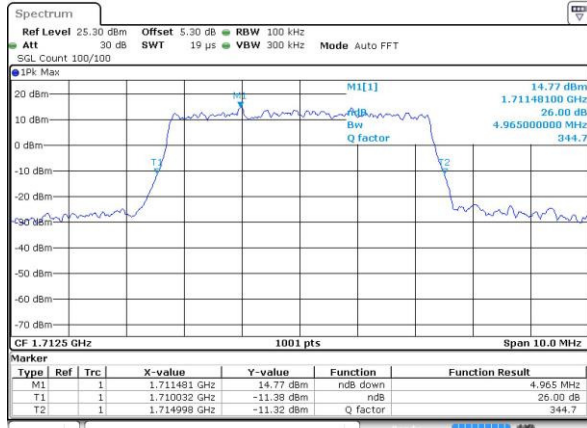


Date: 15 MAR 2017 02:15:46



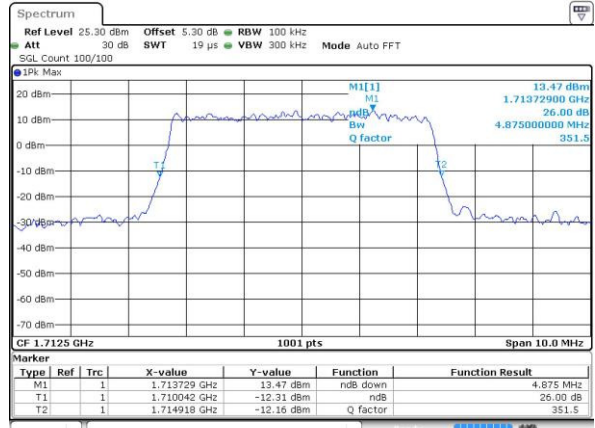
LTE Band 4

Lowest Channel / 5MHz / QPSK



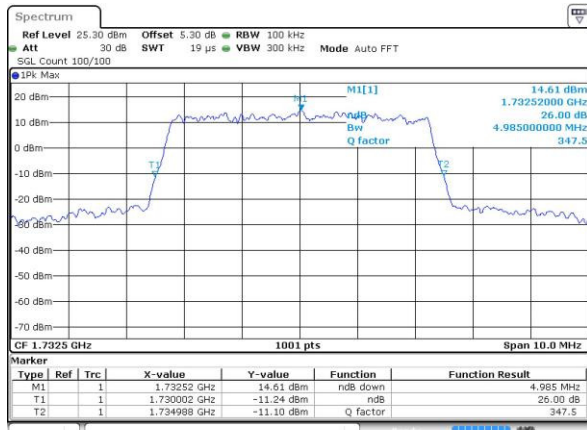
Date: 15 MAR 2017 02:22:41

Lowest Channel / 5MHz / 16QAM



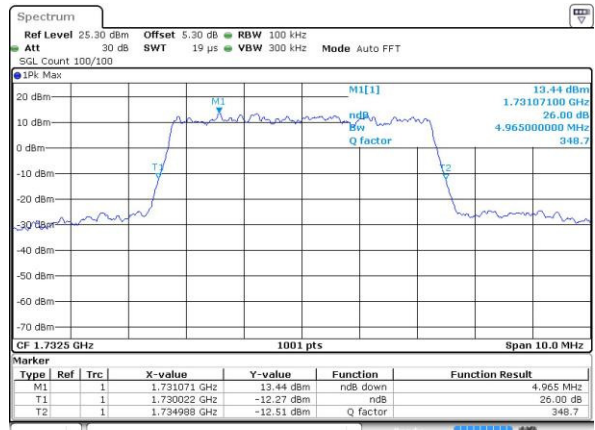
Date: 15 MAR 2017 02:22:51

Middle Channel / 5MHz / QPSK



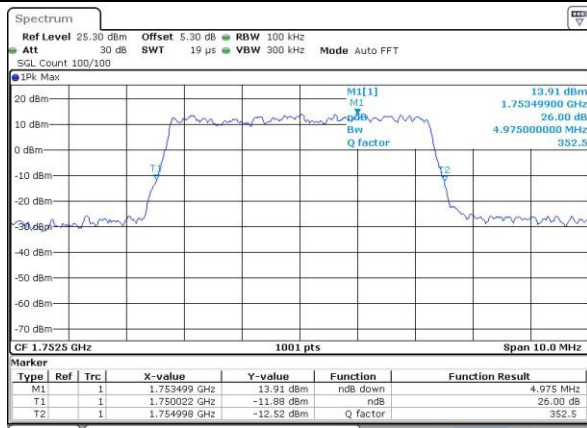
Date: 15 MAR 2017 02:29:46

Middle Channel / 5MHz / 16QAM



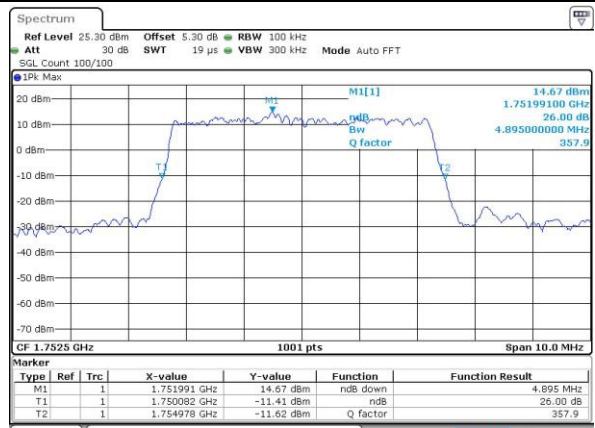
Date: 15 MAR 2017 02:29:56

Highest Channel / 5MHz / QPSK



Date: 15 MAR 2017 07:17:54

Highest Channel / 5MHz / 16QAM

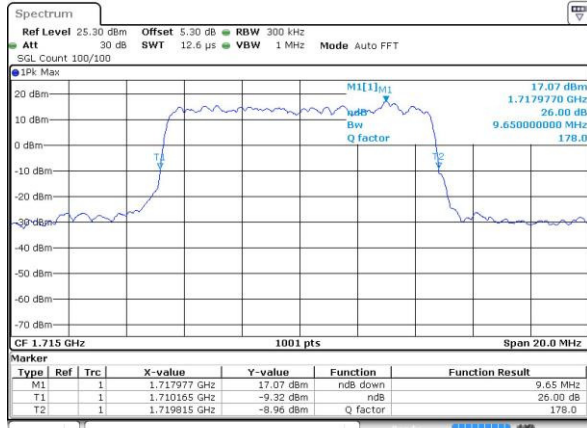


Date: 15 MAR 2017 07:17:32

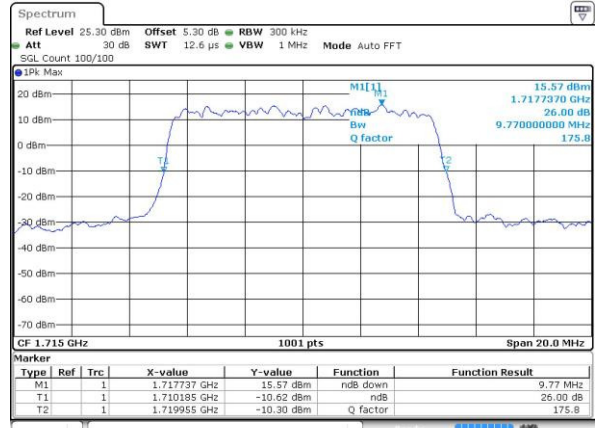


LTE Band 4

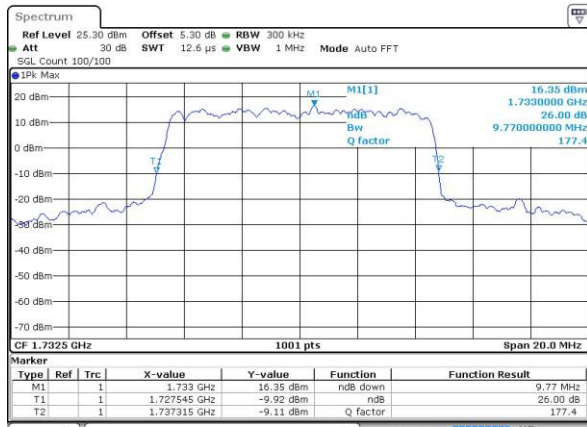
Lowest Channel / 10MHz / QPSK



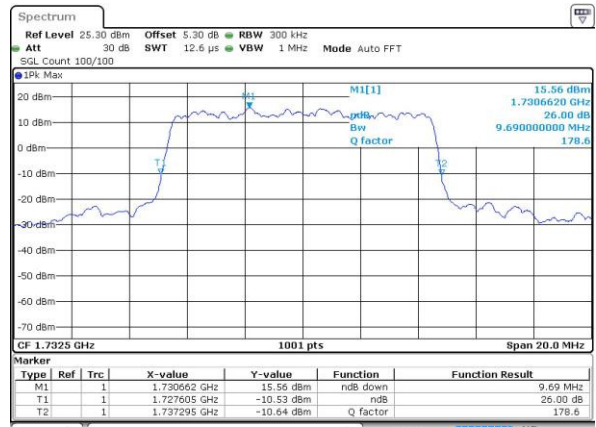
Lowest Channel / 10MHz / 16QAM



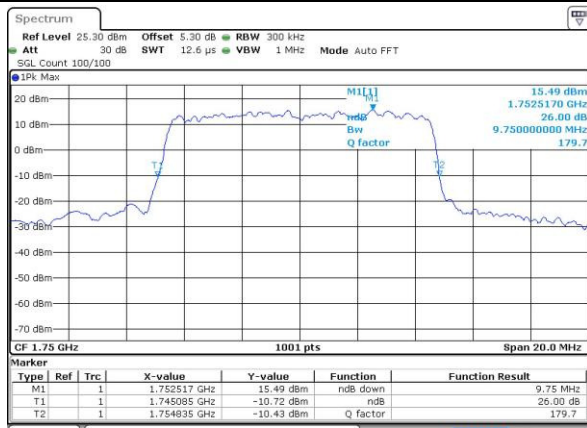
Middle Channel / 10MHz / QPSK



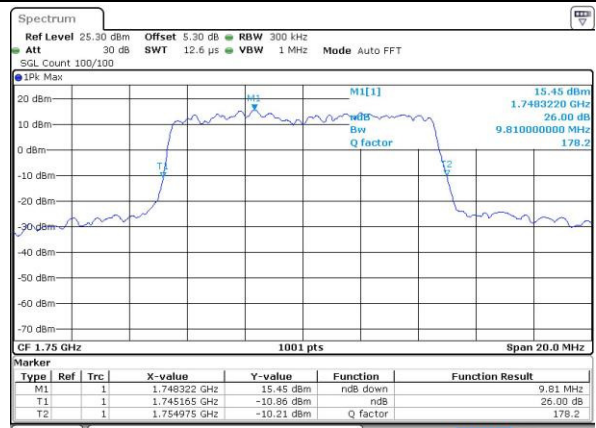
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



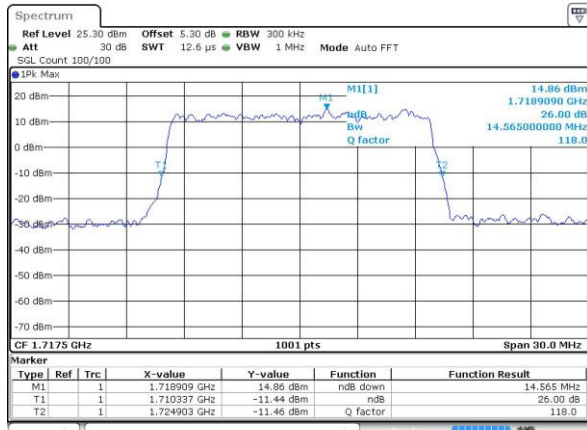
Highest Channel / 10MHz / 16QAM



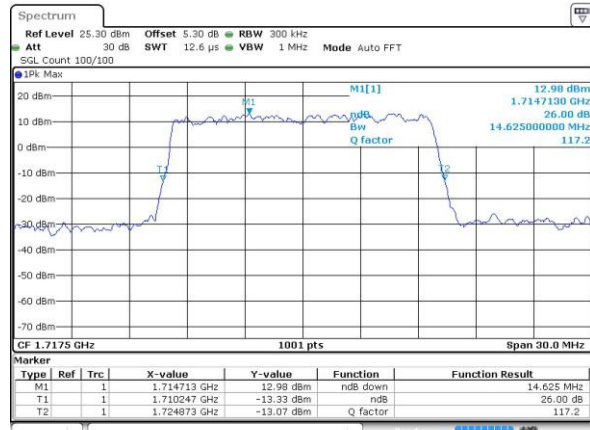


LTE Band 4

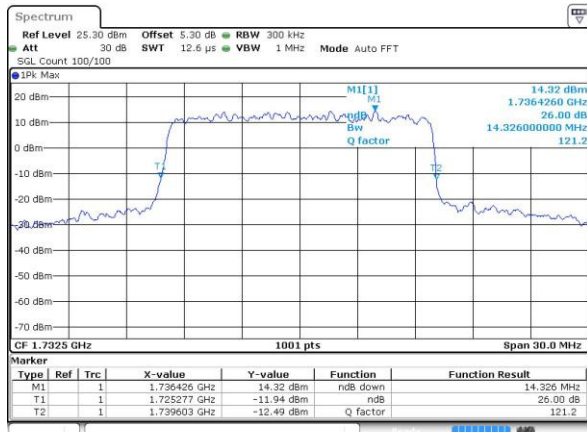
Lowest Channel / 15MHz / QPSK



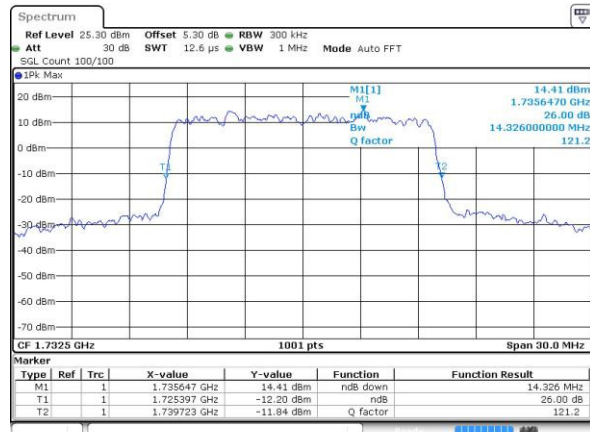
Lowest Channel / 15MHz / 16QAM



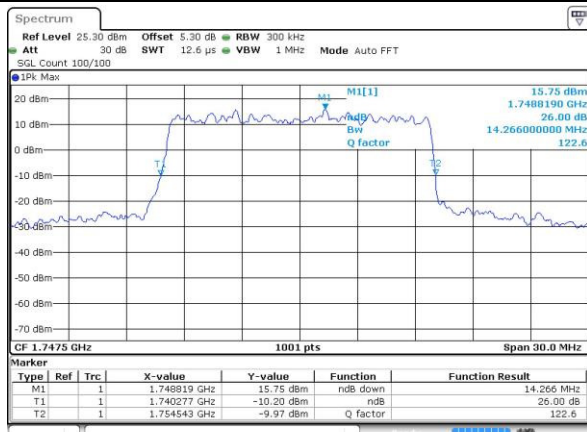
Middle Channel / 15MHz / QPSK



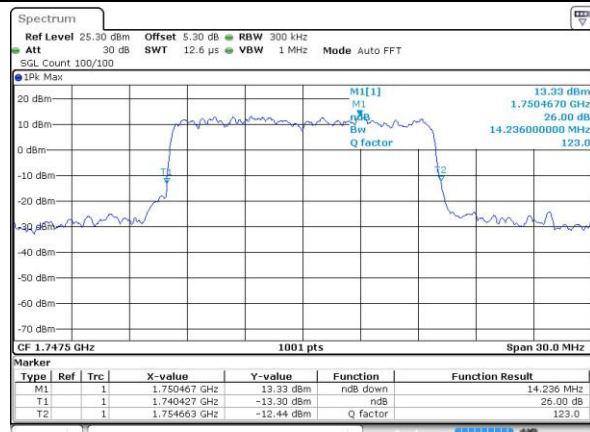
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



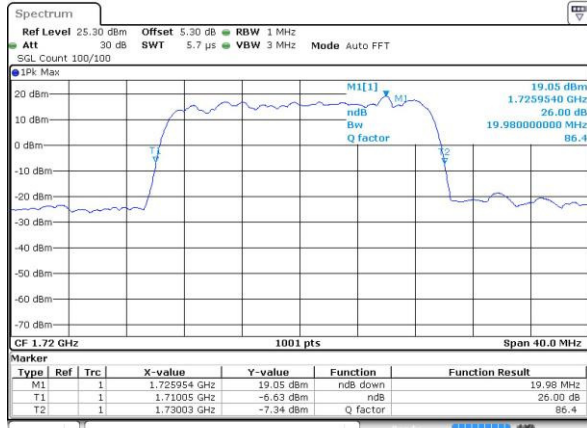
Highest Channel / 15MHz / 16QAM





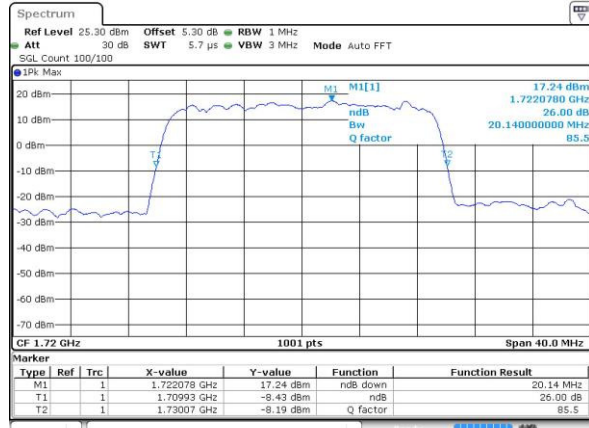
LTE Band 4

Lowest Channel / 20MHz / QPSK



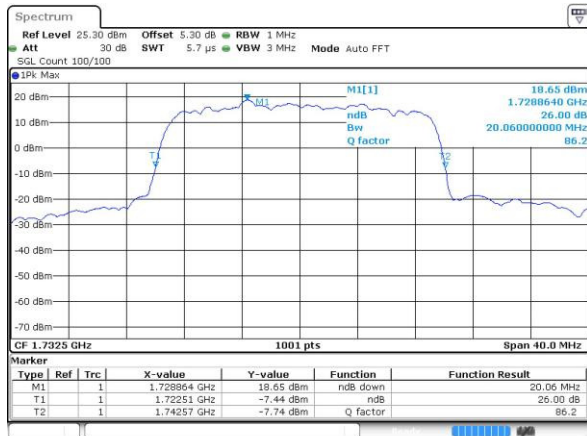
Date: 15 MAR 2017 03:26:24

Lowest Channel / 20MHz / 16QAM



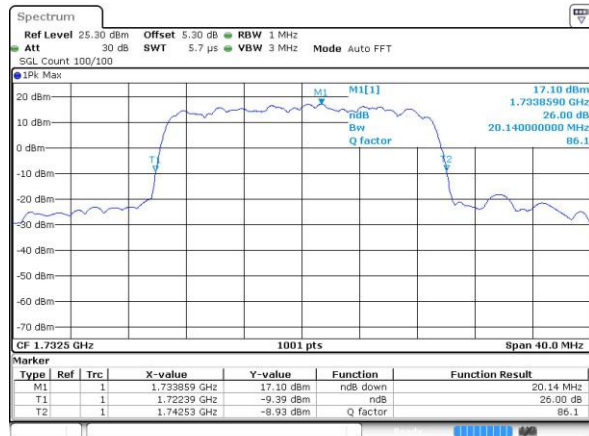
Date: 15 MAR 2017 03:26:34

Middle Channel / 20MHz / QPSK



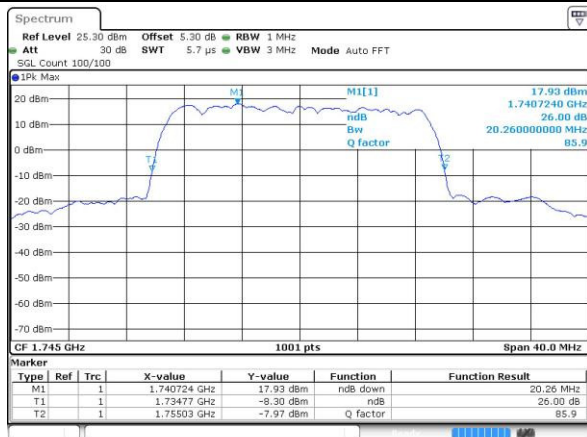
Date: 15 MAR 2017 03:33:30

Middle Channel / 20MHz / 16QAM



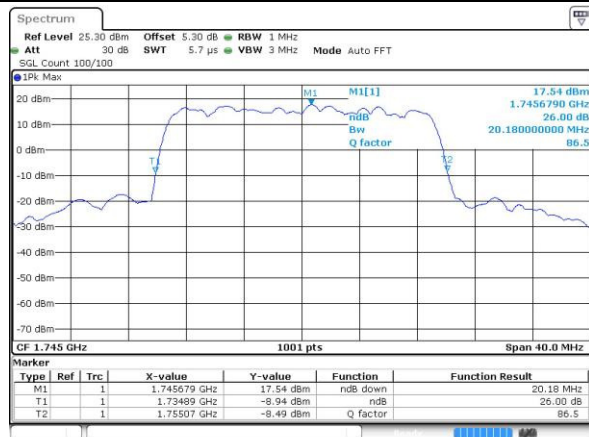
Date: 15 MAR 2017 03:33:40

Highest Channel / 20MHz / QPSK



Date: 15 MAR 2017 03:36:03

Highest Channel / 20MHz / 16QAM

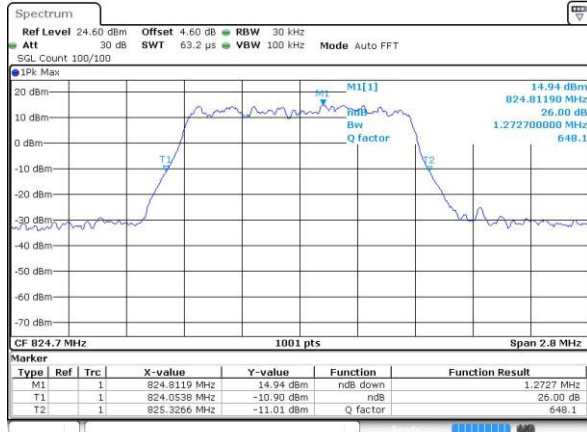


Date: 15 MAR 2017 03:36:14



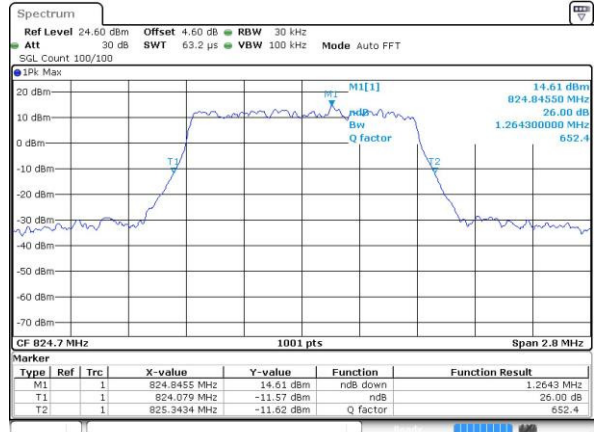
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



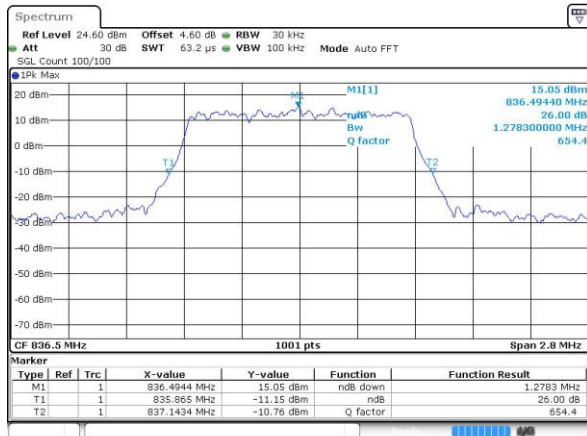
Date: 18 MAR 2017 02:22:45

Lowest Channel / 1.4MHz / 16QAM



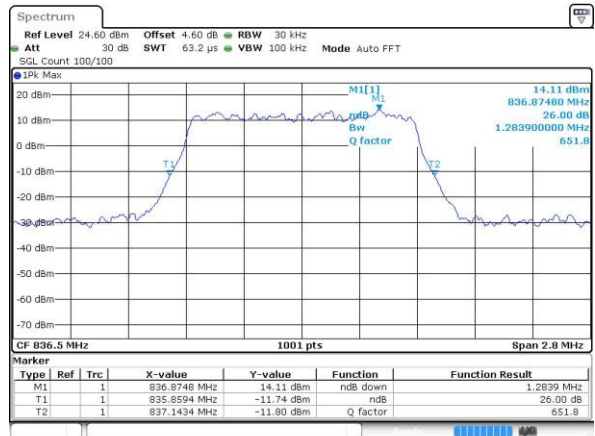
Date: 18 MAR 2017 02:22:35

Middle Channel / 1.4MHz / QPSK



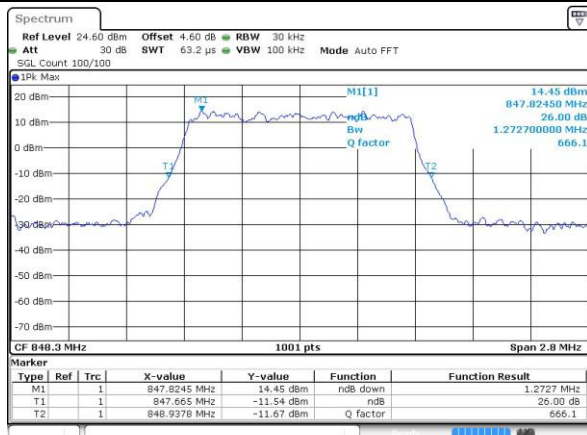
Date: 18 MAR 2017 02:31:39

Middle Channel / 1.4MHz / 16QAM



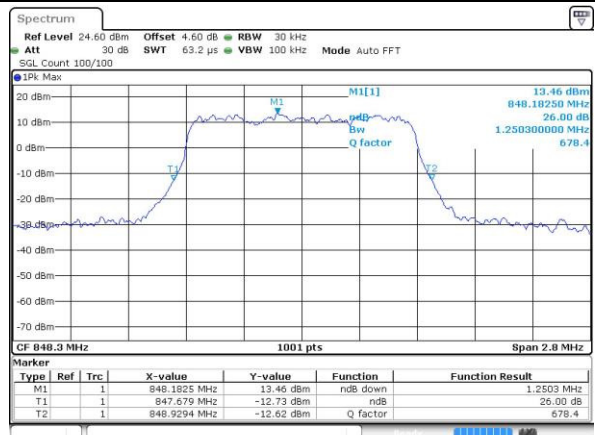
Date: 18 MAR 2017 02:31:50

Highest Channel / 1.4MHz / QPSK



Date: 18 MAR 2017 02:34:12

Highest Channel / 1.4MHz / 16QAM

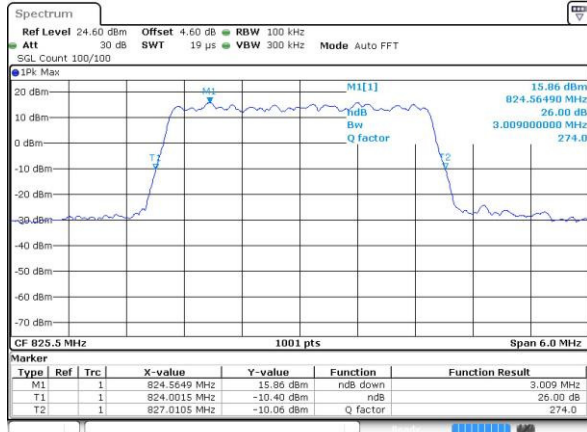


Date: 18 MAR 2017 02:34:22

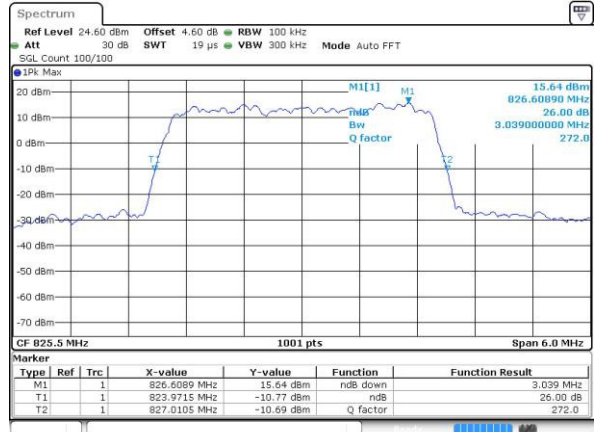


LTE Band 5

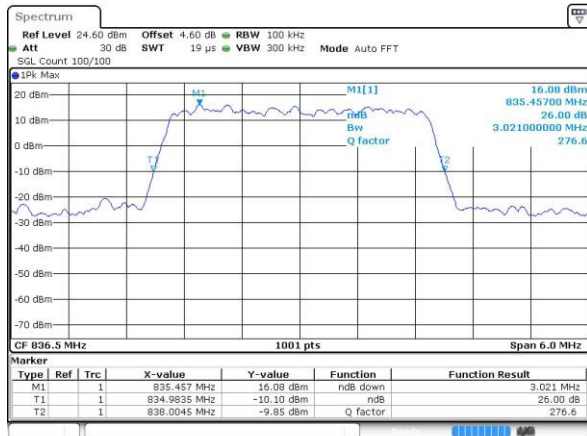
Lowest Channel / 3MHz / QPSK



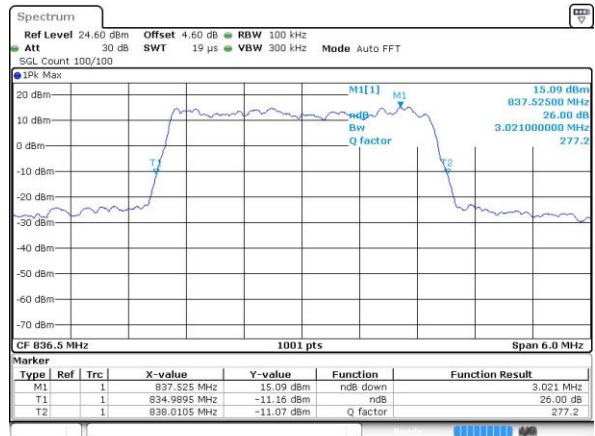
Lowest Channel / 3MHz / 16QAM



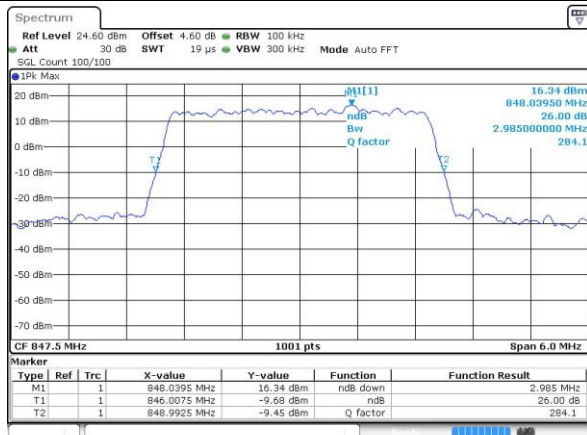
Middle Channel / 3MHz / QPSK



Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



Highest Channel / 3MHz / 16QAM

