



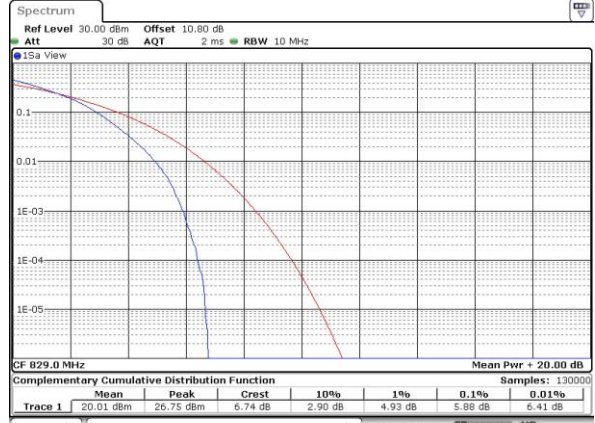
LTE Band 5 / 10MHz / 16QAM

Lowest Channel / 1RB



Date: 6 APR 2017 21:21:36

Lowest Channel / Full RB



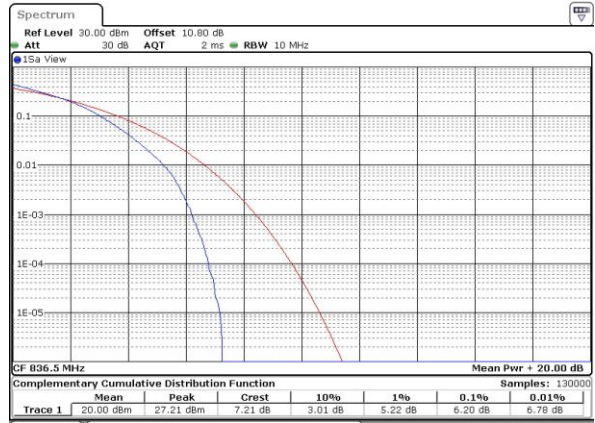
Date: 6 APR 2017 21:21:46

Middle Channel / 1RB



Date: 6 APR 2017 21:21:56

Middle Channel / Full RB



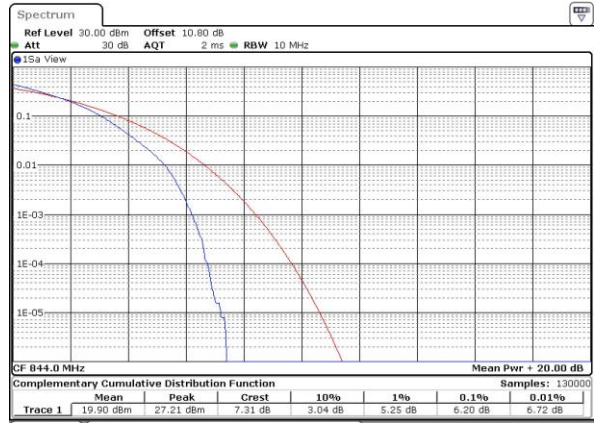
Date: 6 APR 2017 21:22:07

Highest Channel / 1RB



Date: 6 APR 2017 21:22:17

Highest Channel / Full RB



Date: 6 APR 2017 21:23:14



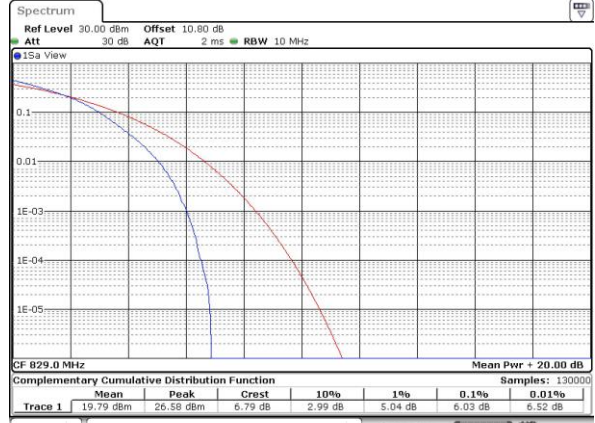
LTE Band 5 / 10MHz / 64QAM

Lowest Channel / 1RB



Date: 27 APR 2017 15:45:20

Lowest Channel / Full RB



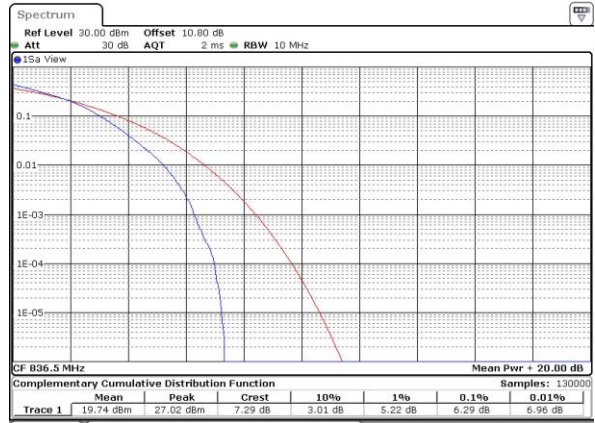
Date: 27 APR 2017 15:45:33

Middle Channel / 1RB



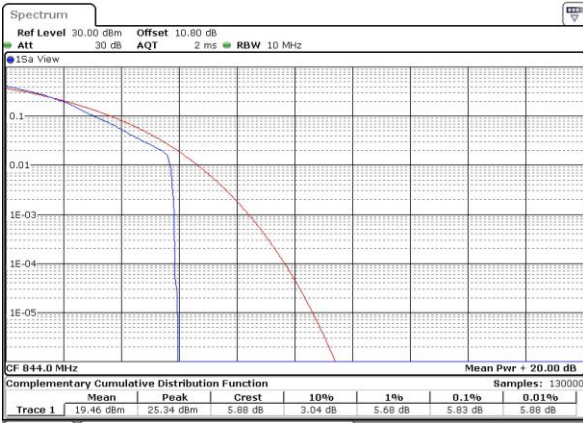
Date: 27 APR 2017 15:45:48

Middle Channel / Full RB



Date: 27 APR 2017 15:46:19

Highest Channel / 1RB



Date: 27 APR 2017 15:46:29

Highest Channel / Full RB



Date: 27 APR 2017 15:46:40



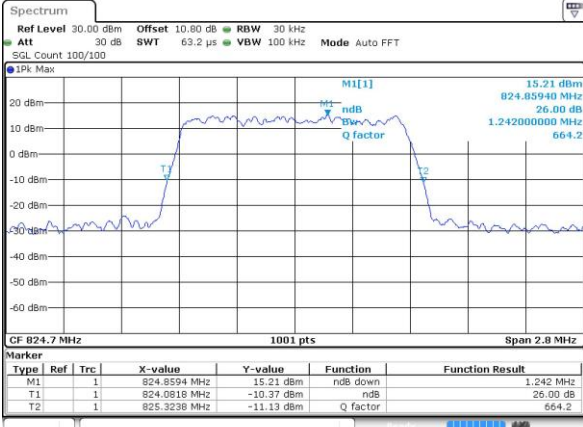
26dB Bandwidth

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	1.24	1.21	3.02	3.05	4.98	4.85	9.75	9.73	-	-	-	-
Middle CH	1.21	1.23	3.04	2.98	4.94	4.92	9.81	9.83	-	-	-	-
Highest CH	1.23	1.21	2.95	3.00	4.91	4.82	9.67	9.87	-	-	-	-
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM
Lowest CH	-	1.23	-	3.00	-	4.84	-	9.77	-	-	-	-
Middle CH	-	1.24	-	3.03	-	4.93	-	9.73	-	-	-	-
Highest CH	-	1.22	-	3.02	-	4.90	-	9.79	-	-	-	-



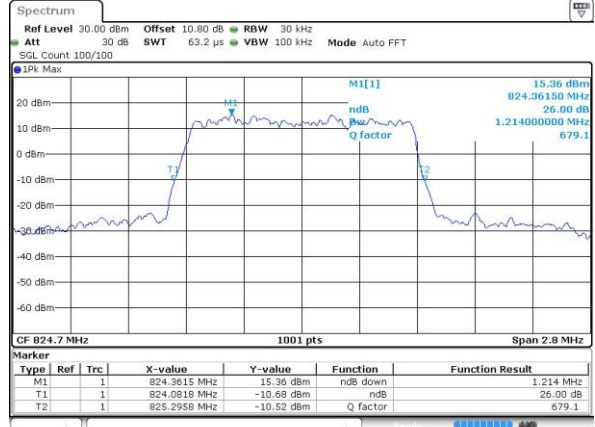
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



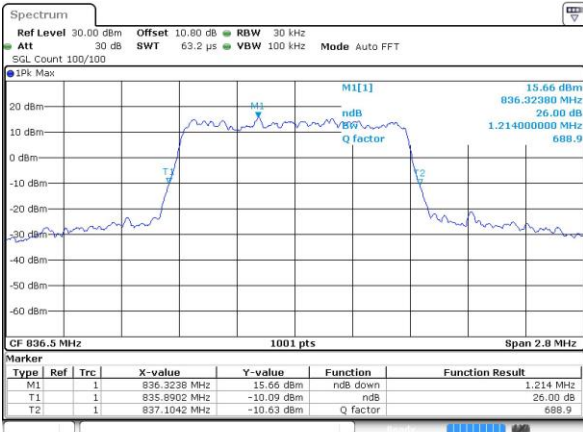
Date: 6 APR 2017 20:52:30

Lowest Channel / 1.4MHz / 16QAM



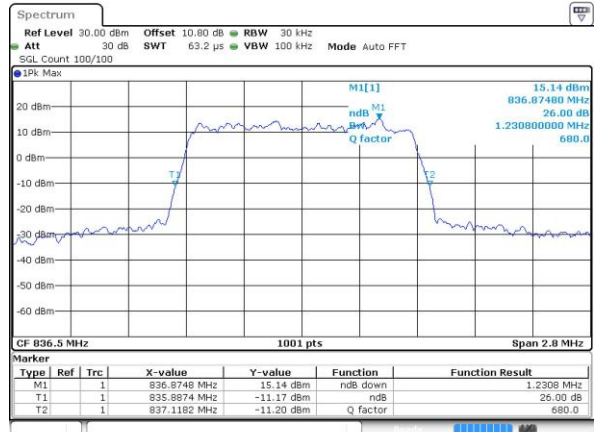
Date: 6 APR 2017 20:52:20

Middle Channel / 1.4MHz / QPSK



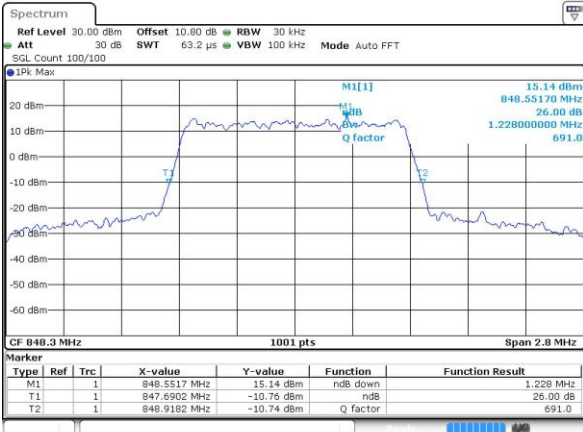
Date: 6 APR 2017 21:01:26

Middle Channel / 1.4MHz / 16QAM



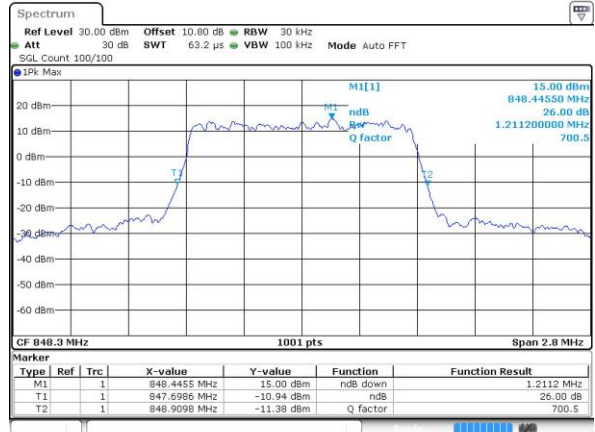
Date: 6 APR 2017 21:01:37

Highest Channel / 1.4MHz / QPSK



Date: 6 APR 2017 21:03:58

Highest Channel / 1.4MHz / 16QAM

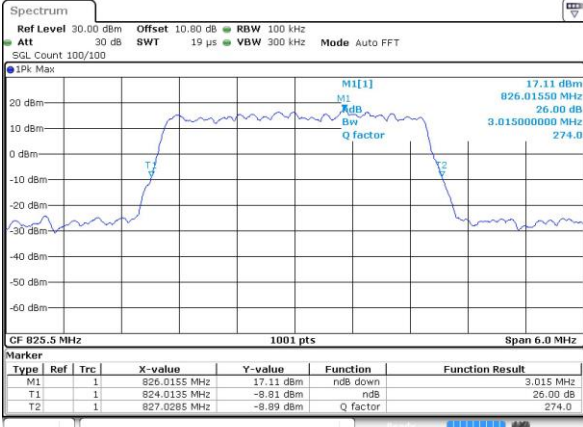


Date: 6 APR 2017 21:04:08



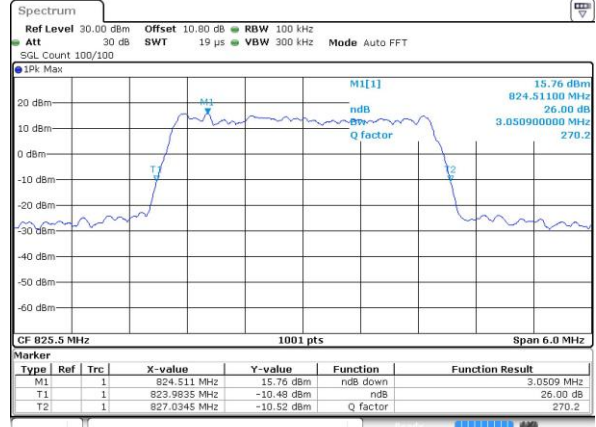
LTE Band 5

Lowest Channel / 3MHz / QPSK



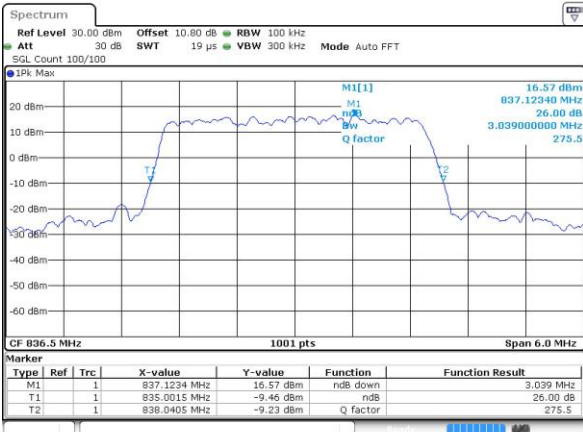
Date: 6 APR 2017 19:48:44

Lowest Channel / 3MHz / 16QAM



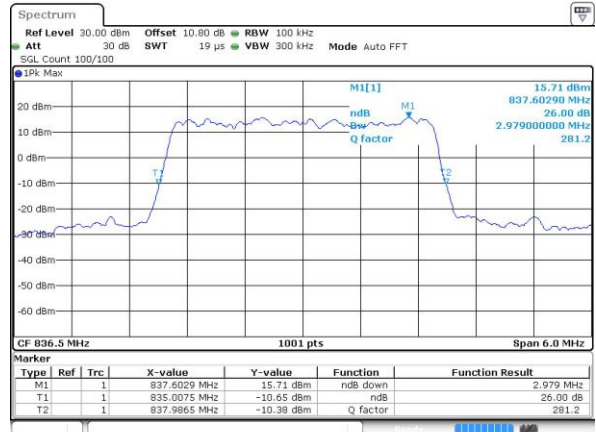
Date: 6 APR 2017 19:48:54

Middle Channel / 3MHz / QPSK



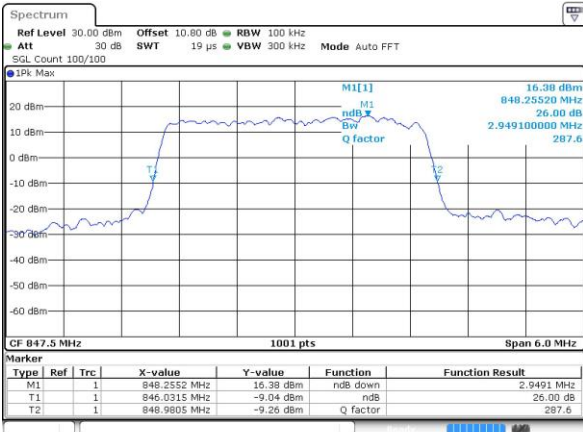
Date: 6 APR 2017 19:57:50

Middle Channel / 3MHz / 16QAM



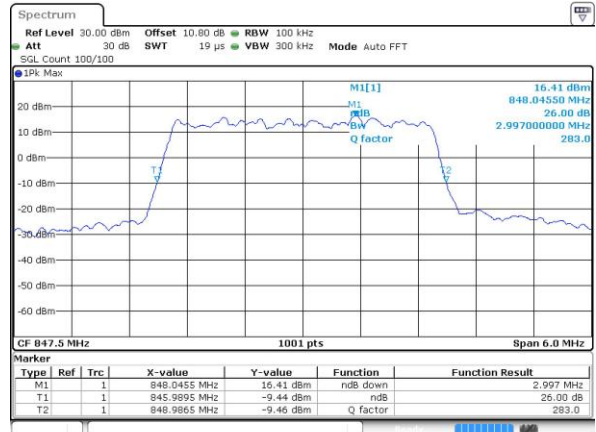
Date: 6 APR 2017 19:58:00

Highest Channel / 3MHz / QPSK



Date: 6 APR 2017 20:00:20

Highest Channel / 3MHz / 16QAM

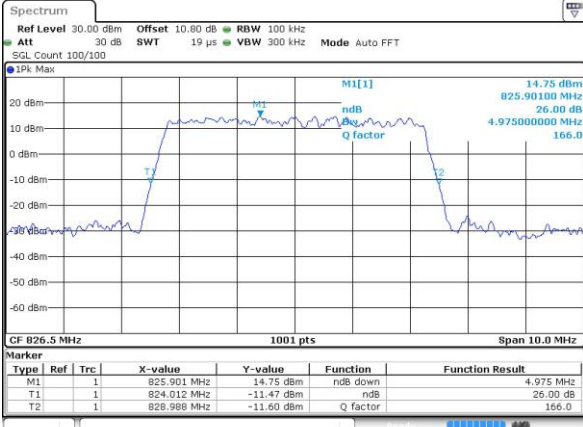


Date: 6 APR 2017 20:00:31



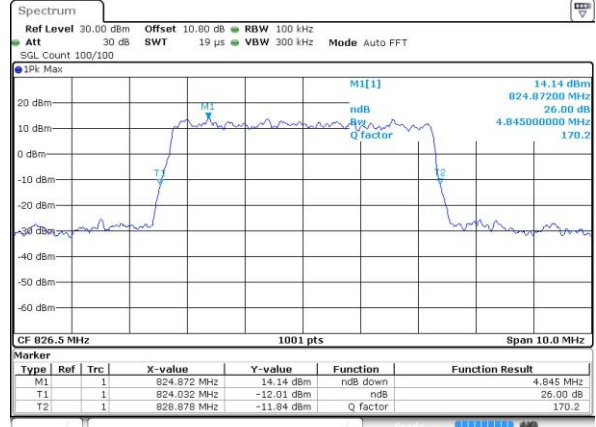
LTE Band 5

Lowest Channel / 5MHz / QPSK



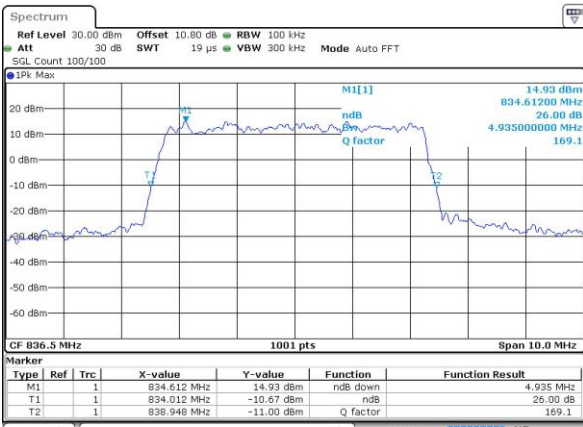
Date: 6 APR 2017 20:09:27

Lowest Channel / 5MHz / 16QAM



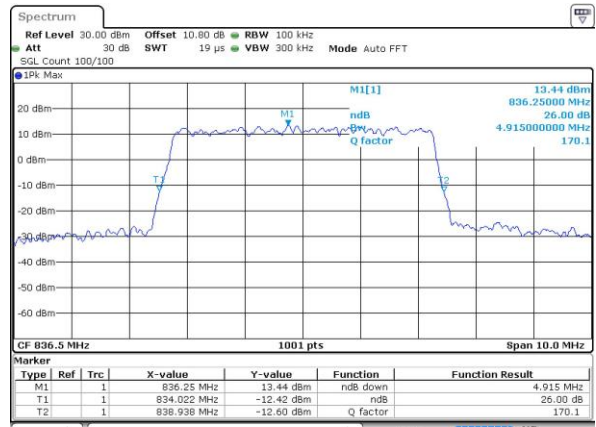
Date: 6 APR 2017 20:09:37

Middle Channel / 5MHz / QPSK



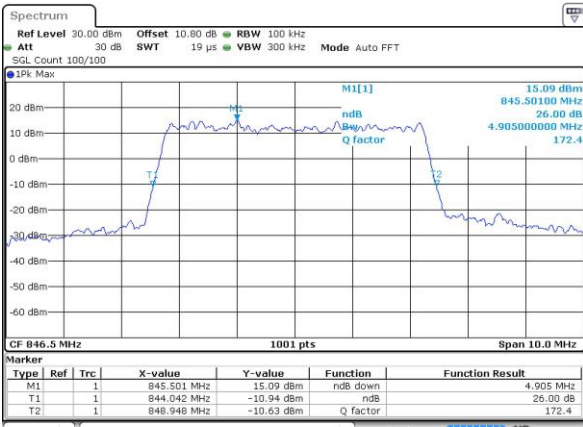
Date: 6 APR 2017 20:18:33

Middle Channel / 5MHz / 16QAM



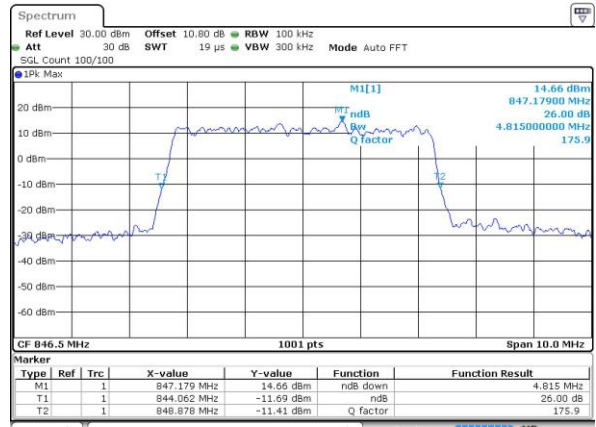
Date: 6 APR 2017 20:18:43

Highest Channel / 5MHz / QPSK



Date: 6 APR 2017 20:21:03

Highest Channel / 5MHz / 16QAM

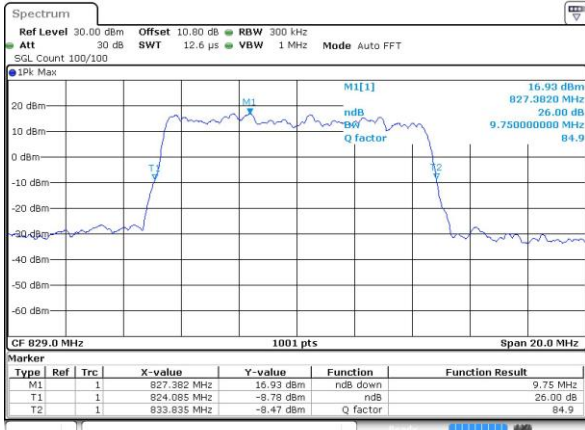


Date: 6 APR 2017 20:21:13



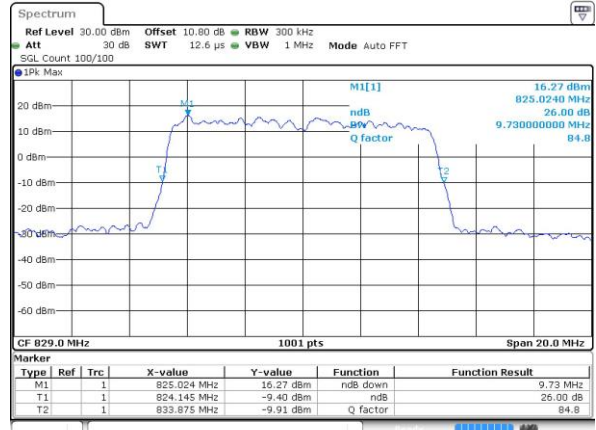
LTE Band 5

Lowest Channel / 10MHz / QPSK



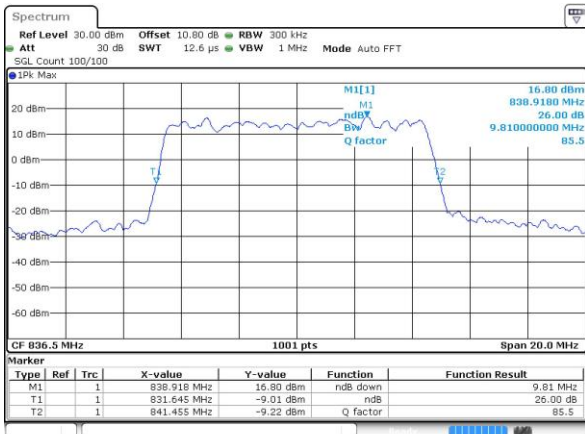
Date: 6 APR 2017 20:30:09

Lowest Channel / 10MHz / 16QAM



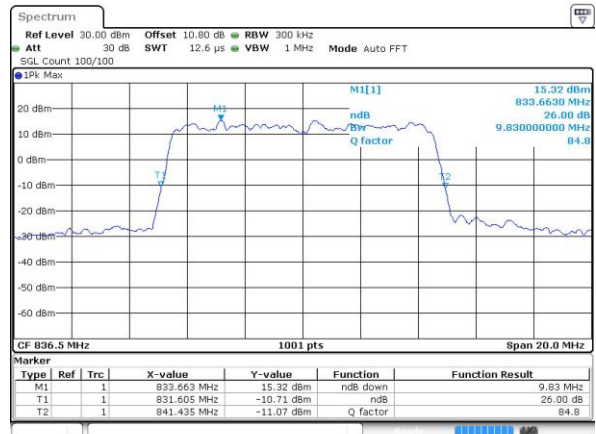
Date: 6 APR 2017 20:30:20

Middle Channel / 10MHz / QPSK



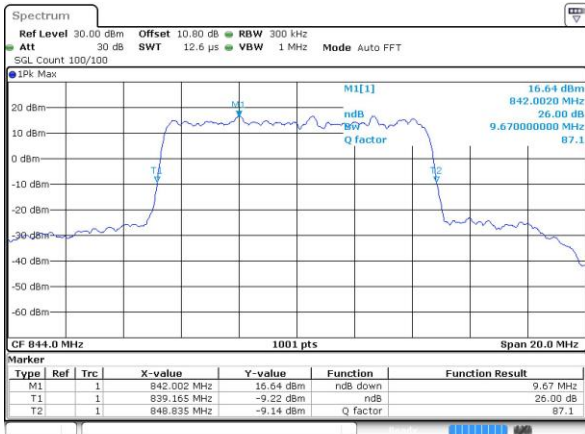
Date: 6 APR 2017 20:39:15

Middle Channel / 10MHz / 16QAM



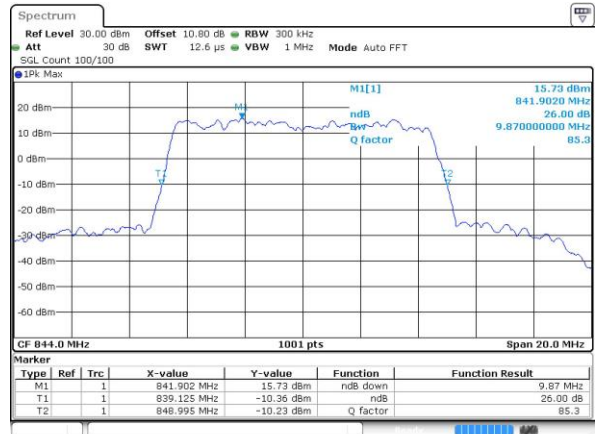
Date: 6 APR 2017 20:39:25

Highest Channel / 10MHz / QPSK



Date: 6 APR 2017 20:41:45

Highest Channel / 10MHz / 16QAM

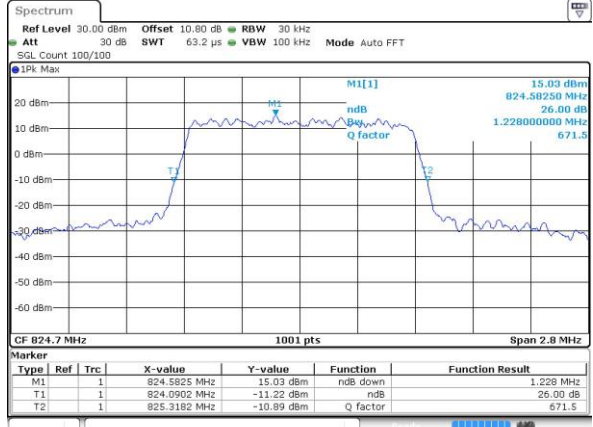


Date: 6 APR 2017 20:41:56



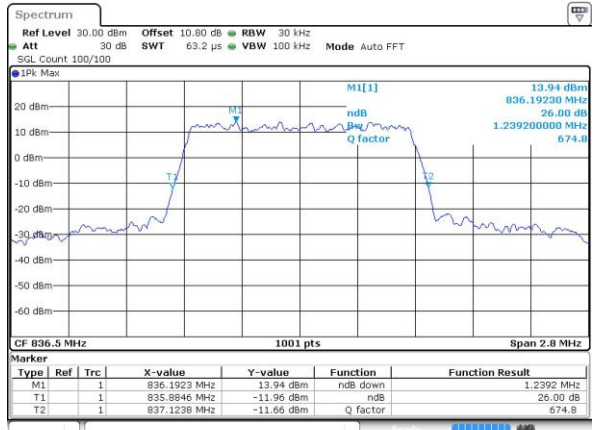
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



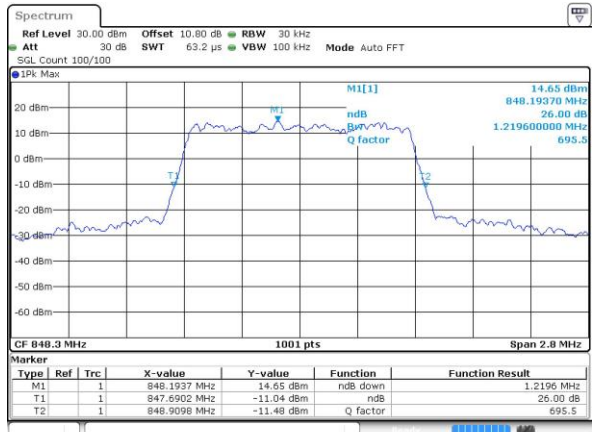
Date: 27 APR 2017 15:34:24

Middle Channel / 1.4MHz / 64QAM



Date: 27 APR 2017 15:38:57

Highest Channel / 1.4MHz / 64QAM

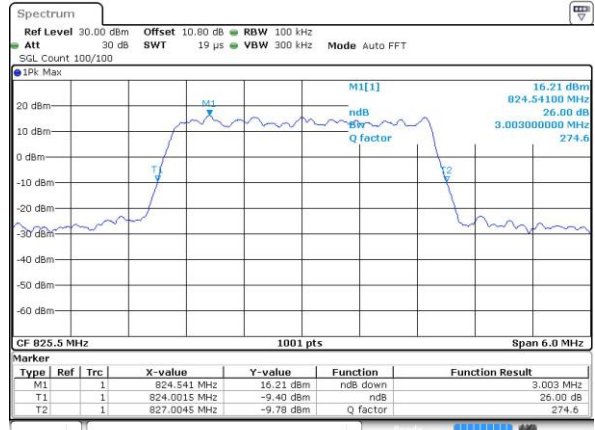


Date: 27 APR 2017 15:40:12



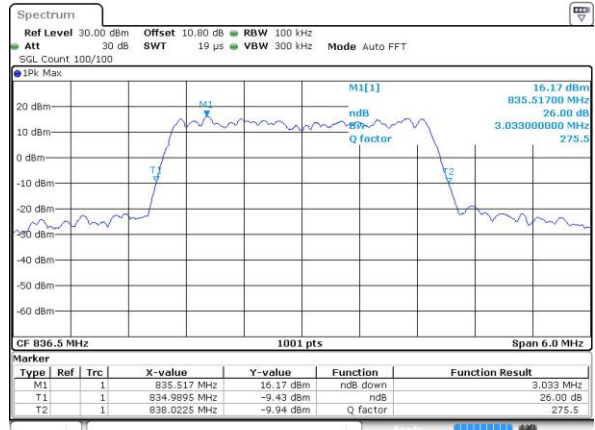
LTE Band 5

Lowest Channel / 3MHz / 64QAM



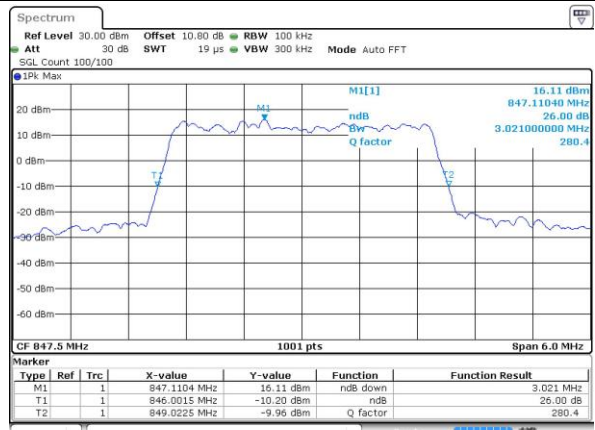
Date: 27 APR 2017 14:56:37

Middle Channel / 3MHz / 64QAM



Date: 27 APR 2017 15:01:10

Highest Channel / 3MHz / 64QAM

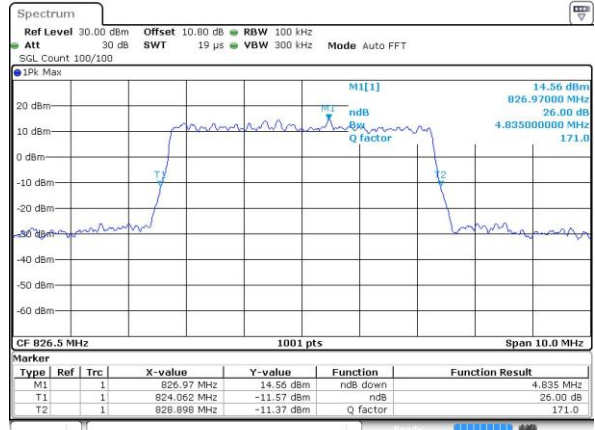


Date: 27 APR 2017 15:02:25



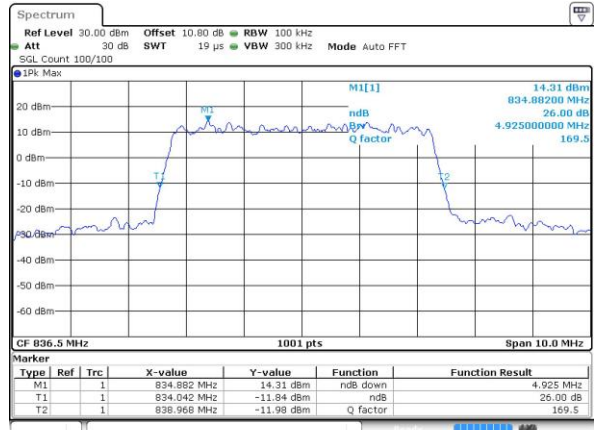
LTE Band 5

Lowest Channel / 5MHz / 64QAM



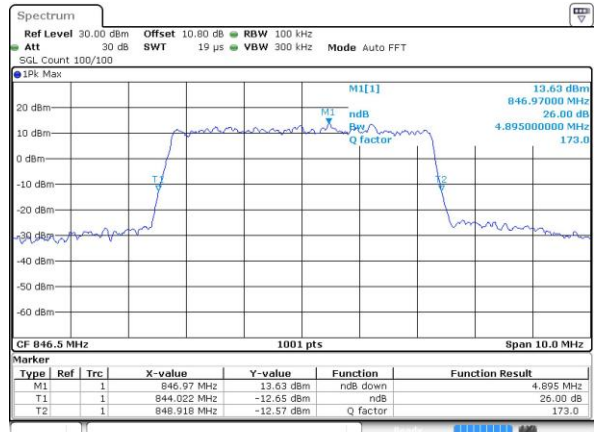
Date: 27 APR 2017 15:06:59

Middle Channel / 5MHz / 64QAM



Date: 27 APR 2017 15:11:32

Highest Channel / 5MHz / 64QAM

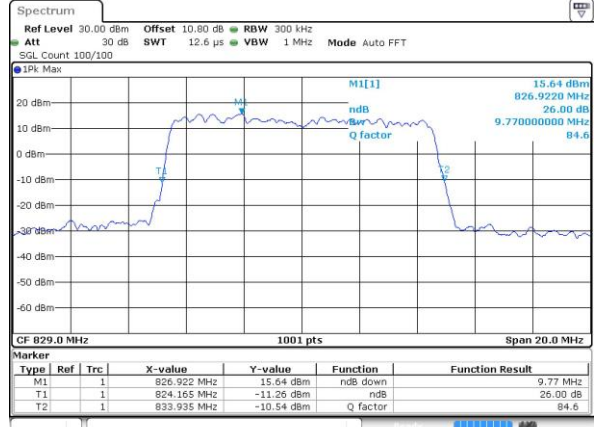


Date: 27 APR 2017 15:12:47



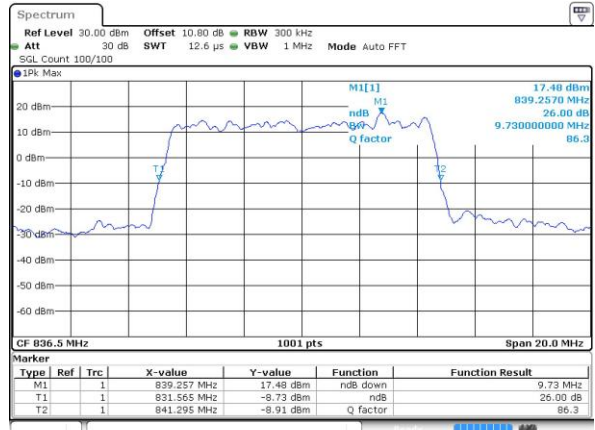
LTE Band 5

Lowest Channel / 10MHz / 64QAM



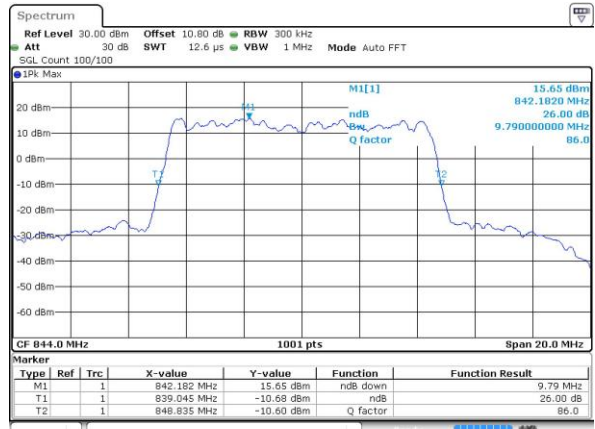
Date: 27 APR 2017 15:17:21

Middle Channel / 10MHz / 64QAM



Date: 27 APR 2017 15:21:54

Highest Channel / 10MHz / 64QAM



Date: 27 APR 2017 15:23:09



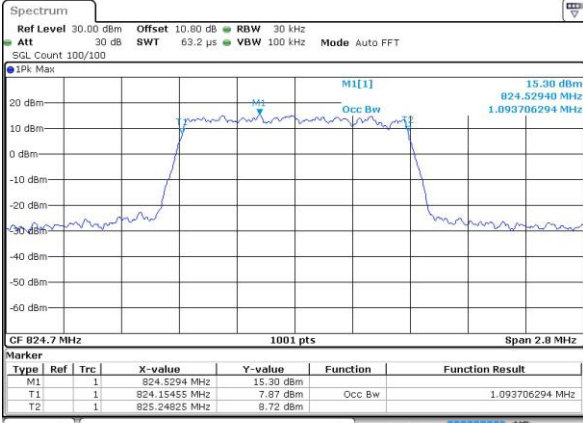
Occupied Bandwidth

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	1.09	2.71	2.72	4.49	4.48	9.03	9.05	-	-	-	-
Middle CH	1.09	1.1	2.71	2.72	4.49	4.47	9.05	8.95	-	-	-	-
Highest CH	1.09	1.09	2.73	2.7	4.49	4.49	9.07	9.01	-	-	-	-
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM
Lowest CH	-	1.08	-	2.72	-	4.5	-	8.97	-	-	-	-
Middle CH	-	1.09	-	2.72	-	4.51	-	9.03	-	-	-	-
Highest CH	-	1.1	-	2.7	-	4.52	-	8.99	-	-	-	-



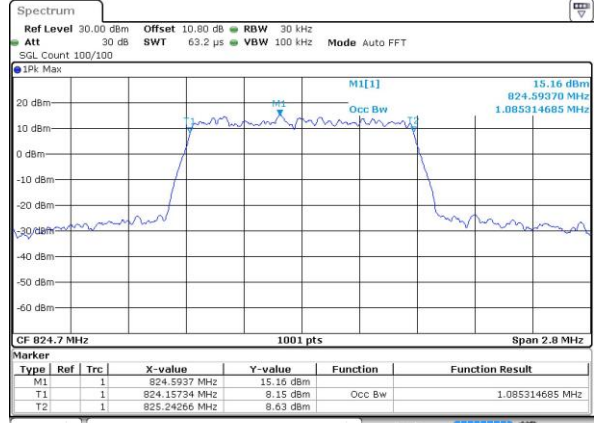
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



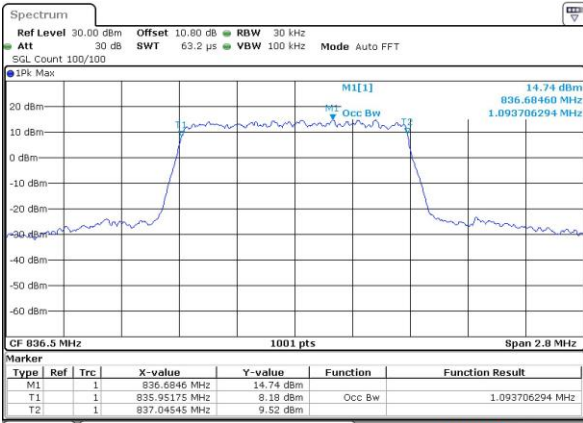
Date: 6 APR 2017 20:51:59

Lowest Channel / 1.4MHz / 16QAM



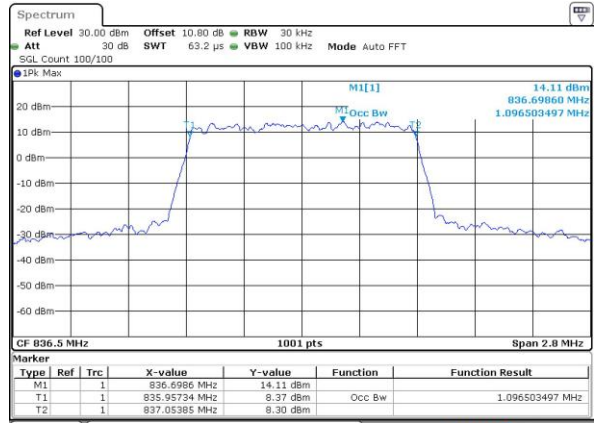
Date: 6 APR 2017 20:52:10

Middle Channel / 1.4MHz / QPSK



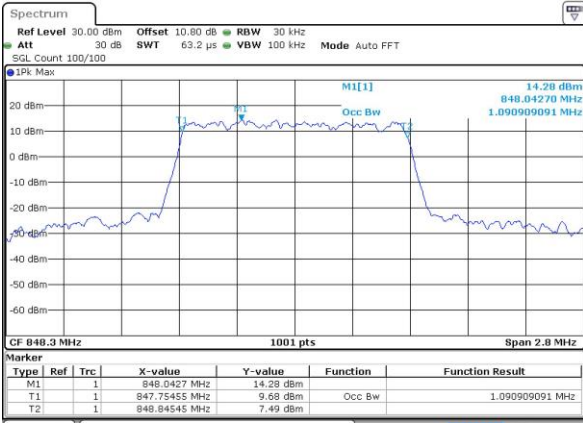
Date: 6 APR 2017 21:01:05

Middle Channel / 1.4MHz / 16QAM



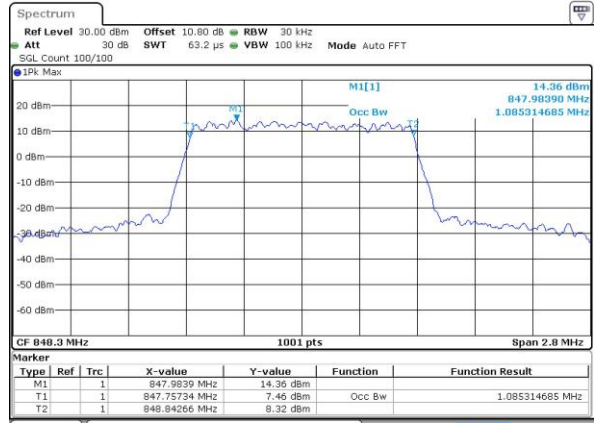
Date: 6 APR 2017 21:01:16

Highest Channel / 1.4MHz / QPSK



Date: 6 APR 2017 21:03:37

Highest Channel / 1.4MHz / 16QAM

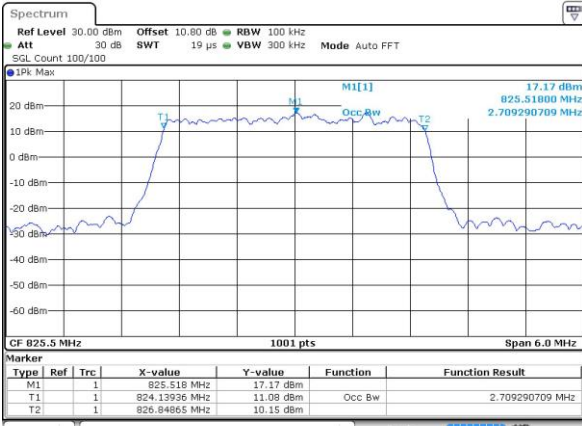


Date: 6 APR 2017 21:03:47



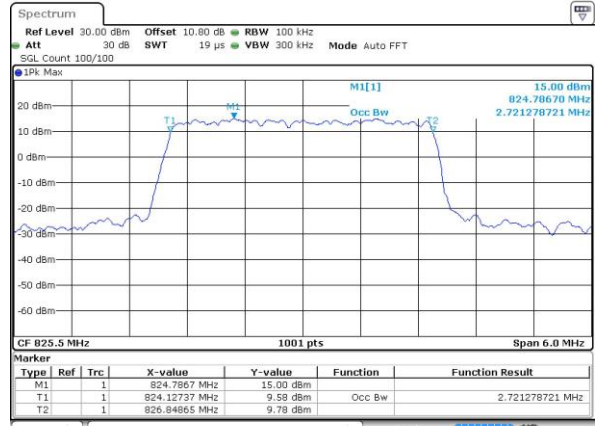
LTE Band 5

Lowest Channel / 3MHz / QPSK



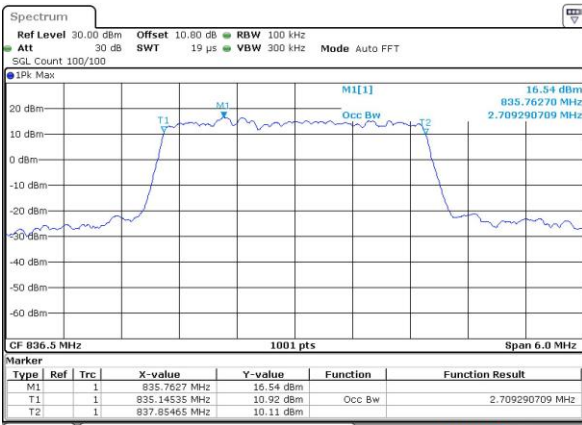
Date: 6 APR 2017 19:48:23

Lowest Channel / 3MHz / 16QAM



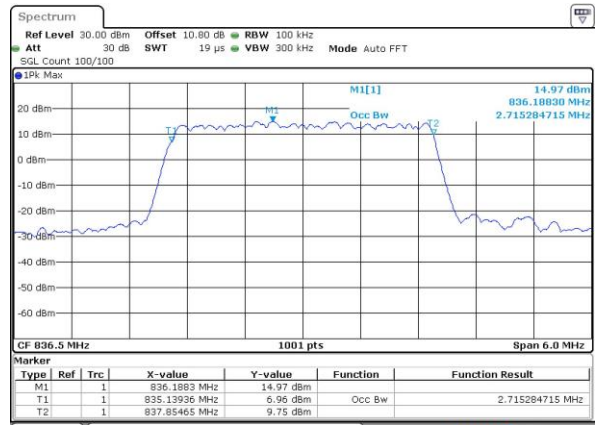
Date: 6 APR 2017 19:48:33

Middle Channel / 3MHz / QPSK



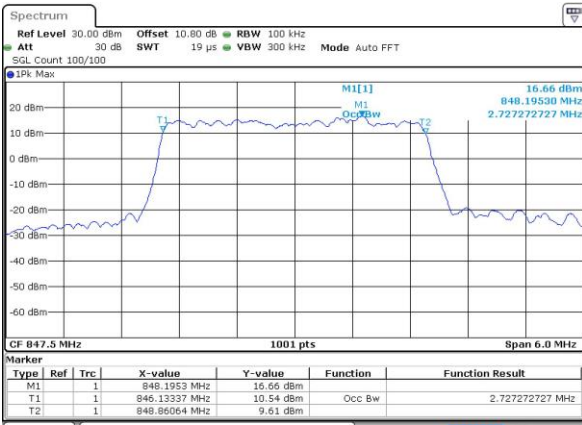
Date: 6 APR 2017 19:57:29

Middle Channel / 3MHz / 16QAM



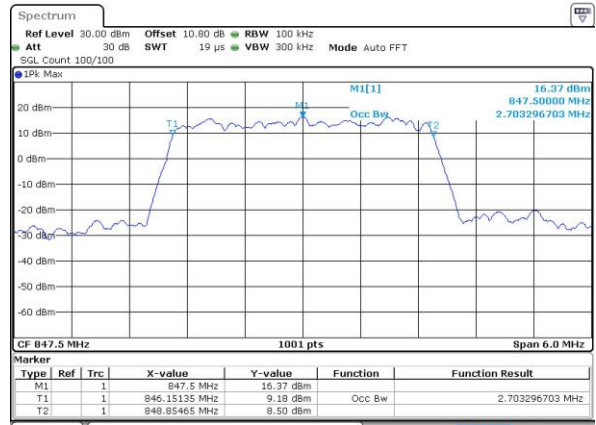
Date: 6 APR 2017 19:57:40

Highest Channel / 3MHz / QPSK



Date: 6 APR 2017 19:59:59

Highest Channel / 3MHz / 16QAM

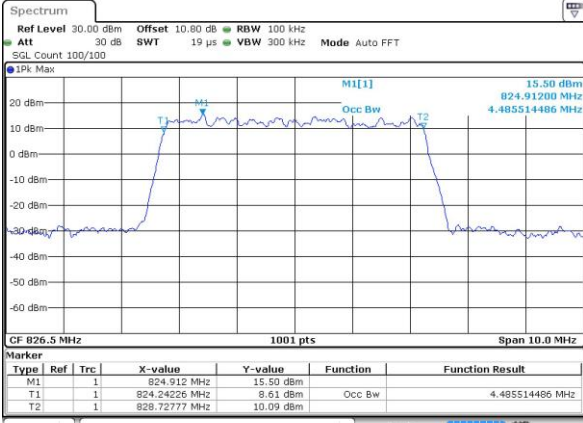


Date: 6 APR 2017 20:00:10



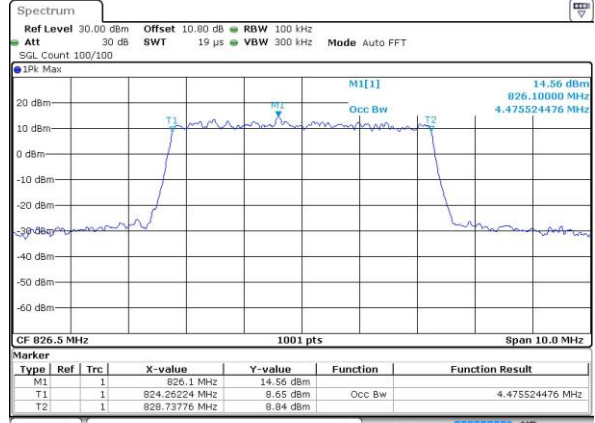
LTE Band 5

Lowest Channel / 5MHz / QPSK



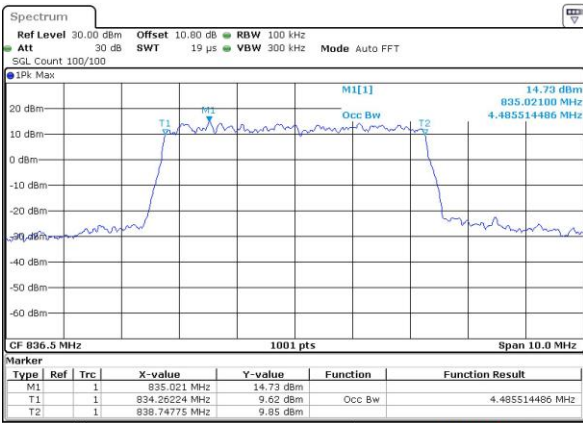
Date: 6 APR 2017 20:09:06

Lowest Channel / 5MHz / 16QAM



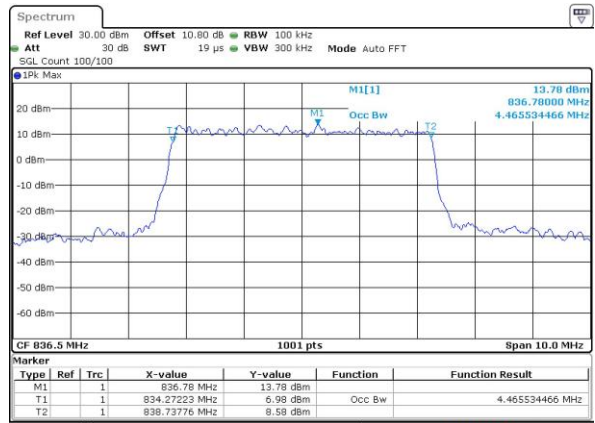
Date: 6 APR 2017 20:09:16

Middle Channel / 5MHz / QPSK



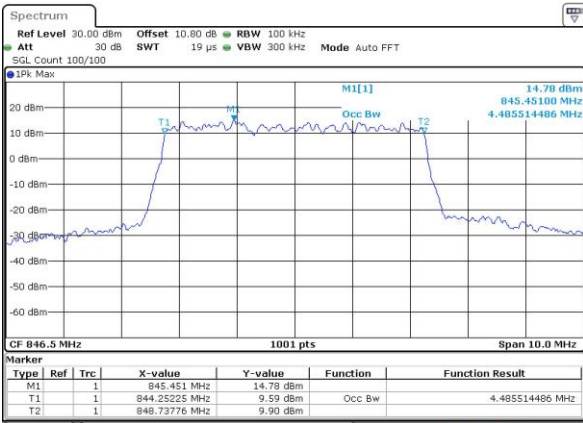
Date: 6 APR 2017 20:18:12

Middle Channel / 5MHz / 16QAM



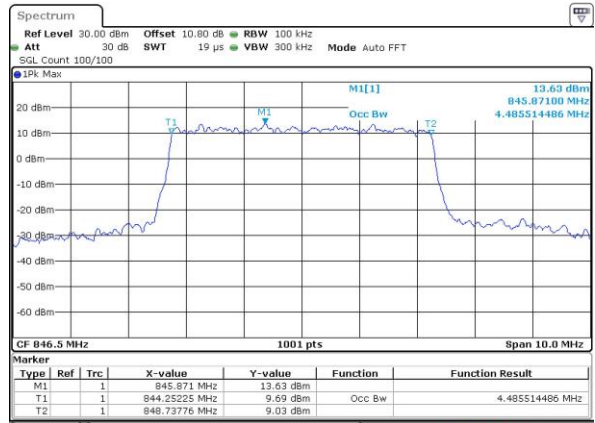
Date: 6 APR 2017 20:18:23

Highest Channel / 5MHz / QPSK



Date: 6 APR 2017 20:20:42

Highest Channel / 5MHz / 16QAM

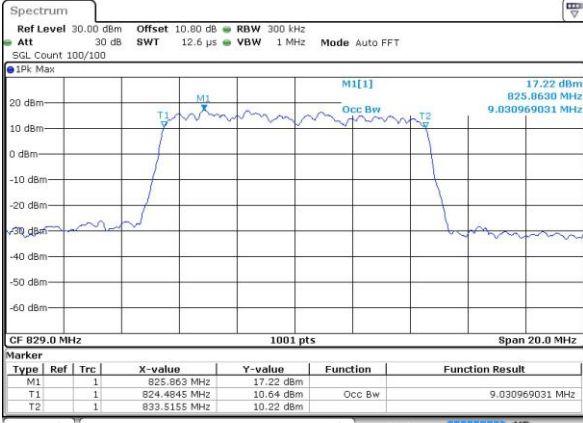


Date: 6 APR 2017 20:20:52



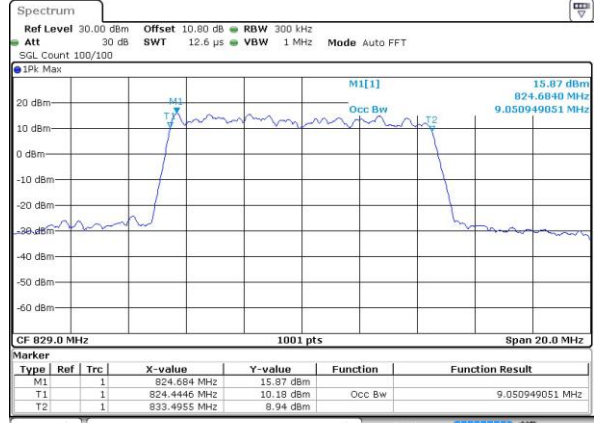
LTE Band 5

Lowest Channel / 10MHz / QPSK



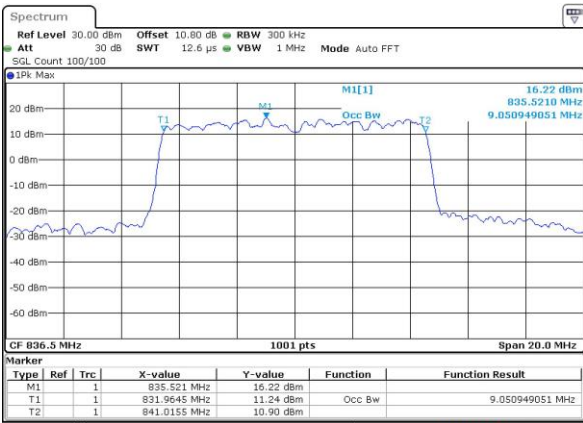
Date: 6 APR 2017 20:29:48

Lowest Channel / 10MHz / 16QAM



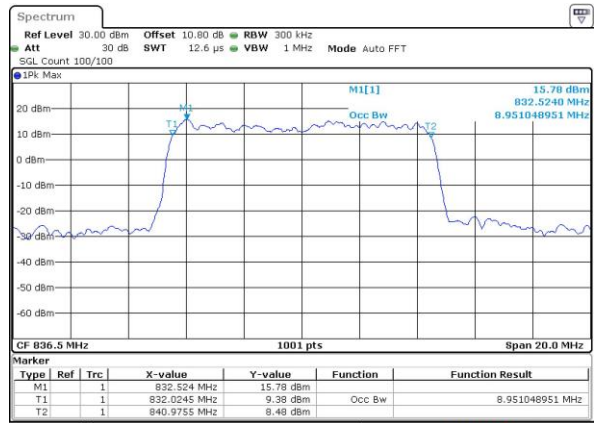
Date: 6 APR 2017 20:29:59

Middle Channel / 10MHz / QPSK



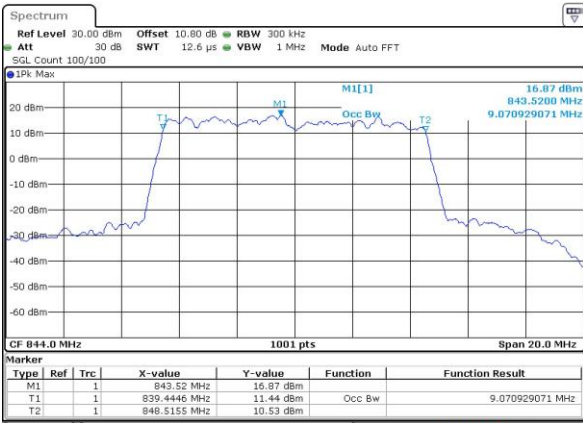
Date: 6 APR 2017 20:38:55

Middle Channel / 10MHz / 16QAM



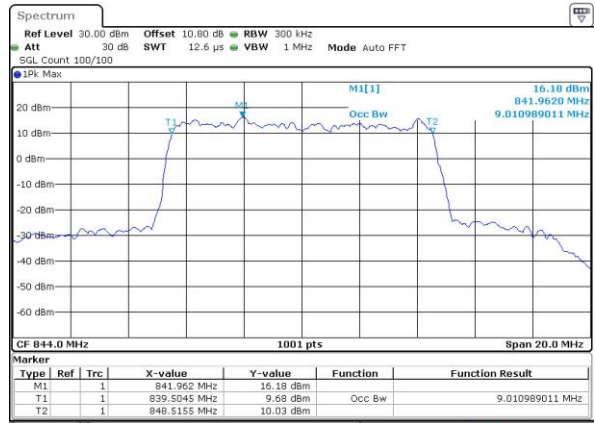
Date: 6 APR 2017 20:39:05

Highest Channel / 10MHz / QPSK



Date: 6 APR 2017 20:41:24

Highest Channel / 10MHz / 16QAM

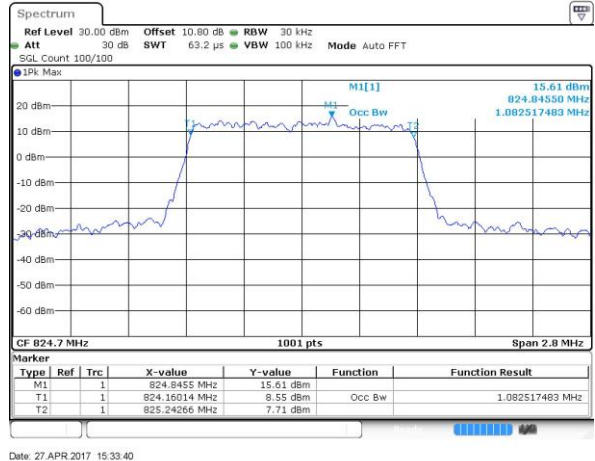


Date: 6 APR 2017 20:41:35

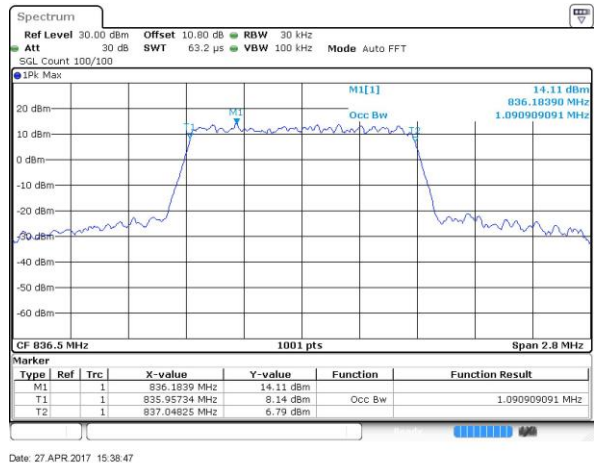


LTE Band 5

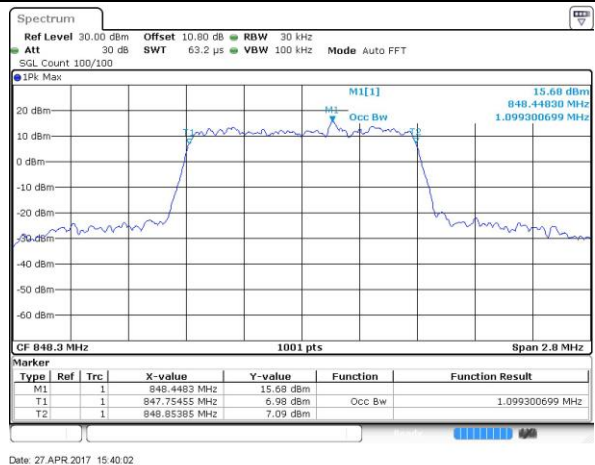
Lowest Channel / 1.4MHz / 64QAM



Middle Channel / 1.4MHz / 64QAM



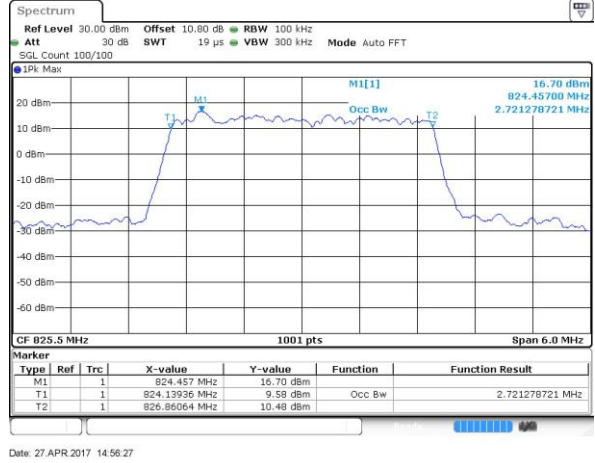
Highest Channel / 1.4MHz / 64QAM



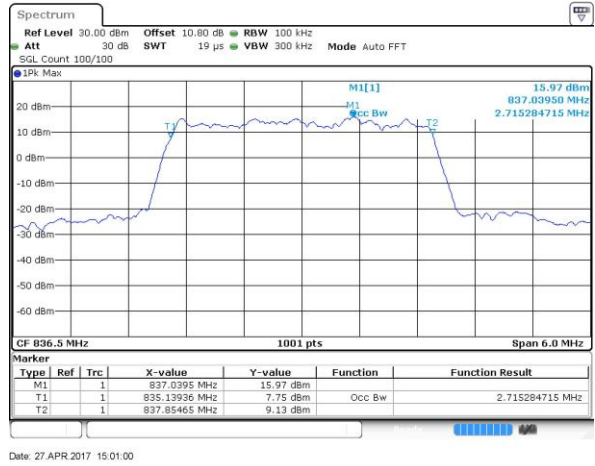


LTE Band 5

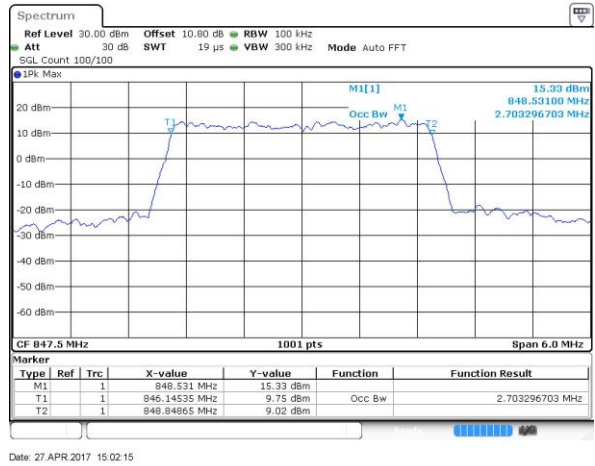
Lowest Channel / 3MHz / 64QAM



Middle Channel / 3MHz / 64QAM



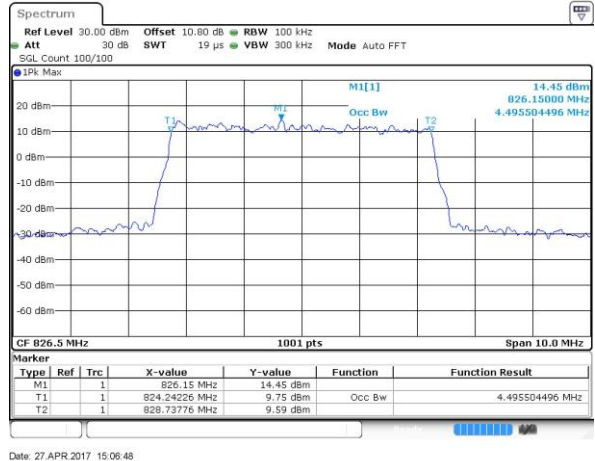
Highest Channel / 3MHz / 64QAM



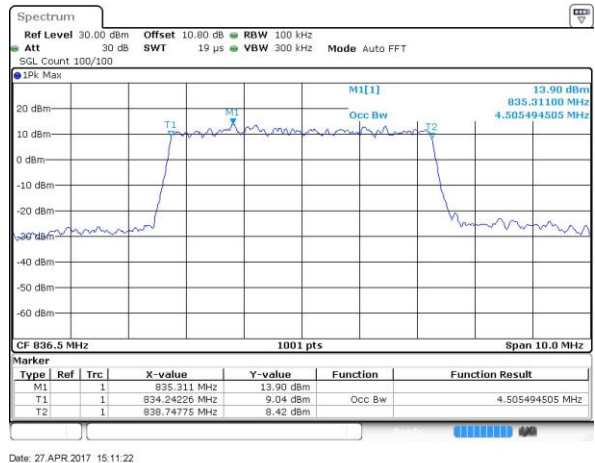


LTE Band 5

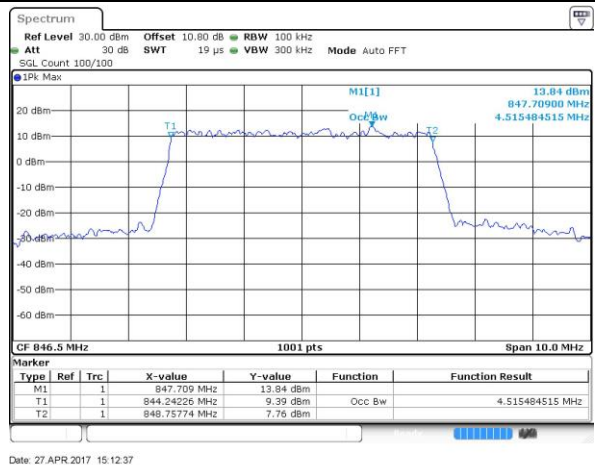
Lowest Channel / 5MHz / 64QAM



Middle Channel / 5MHz / 64QAM



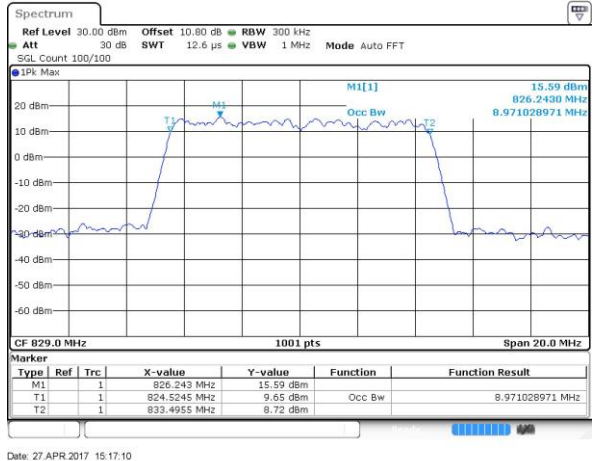
Highest Channel / 5MHz / 64QAM



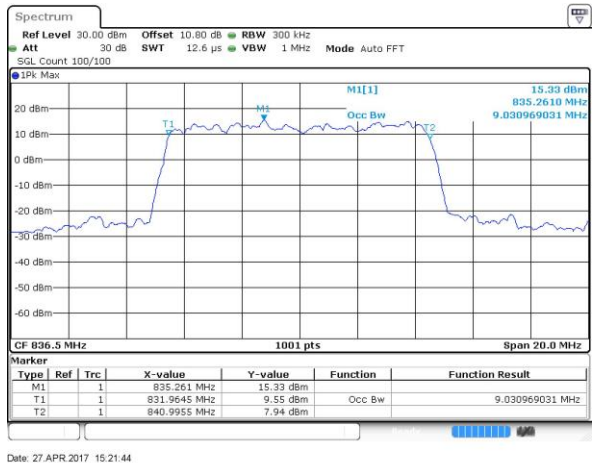


LTE Band 5

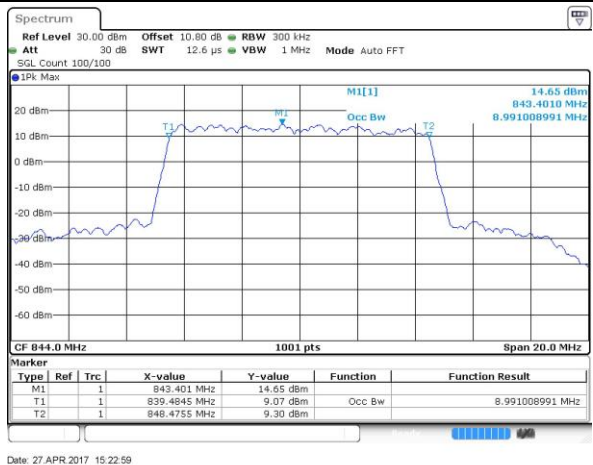
Lowest Channel / 10MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Highest Channel / 10MHz / 64QAM



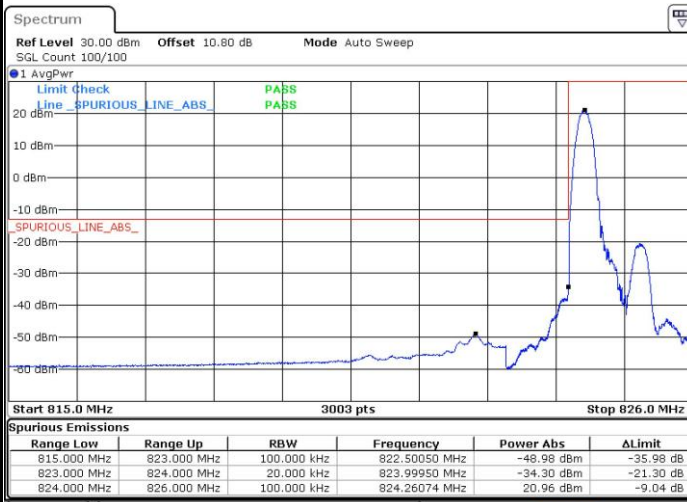


Conducted Band Edge



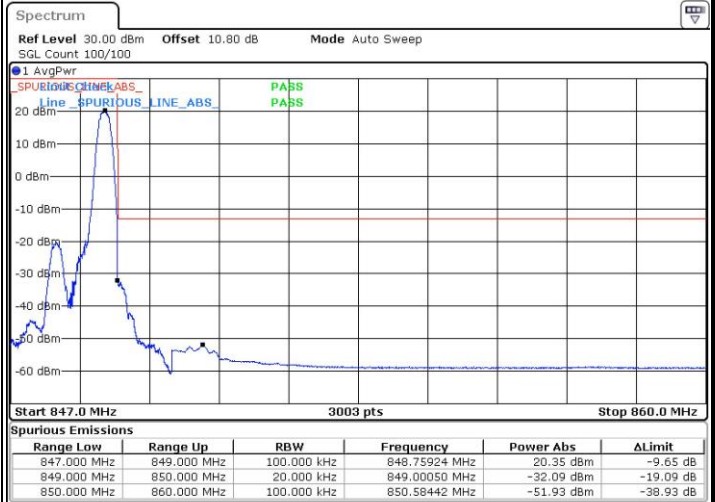
LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



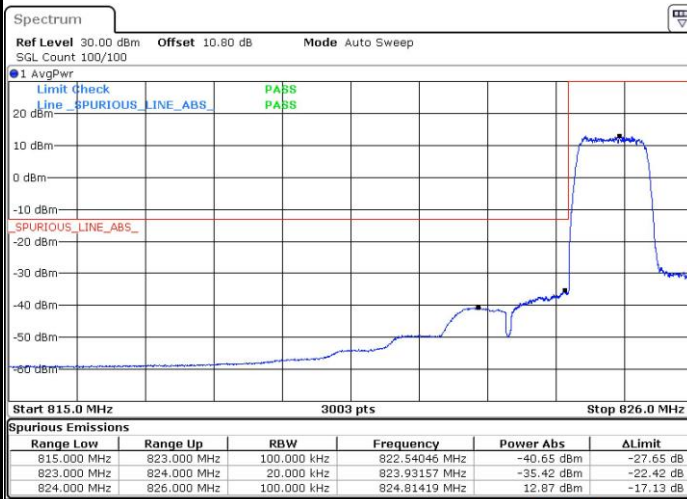
Date: 6 APR 2017 20:54:09

Highest Band Edge / 1RB



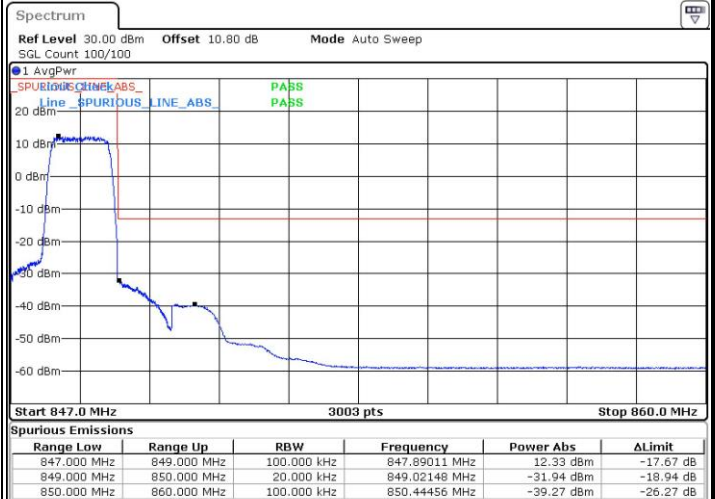
Date: 6 APR 2017 21:09:05

Lowest Band Edge / Full RB



Date: 6 APR 2017 20:57:27

Highest Band Edge / Full RB

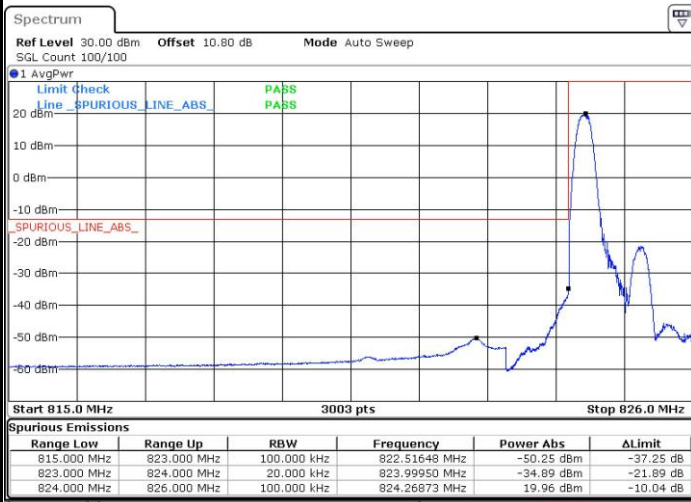


Date: 6 APR 2017 21:05:47



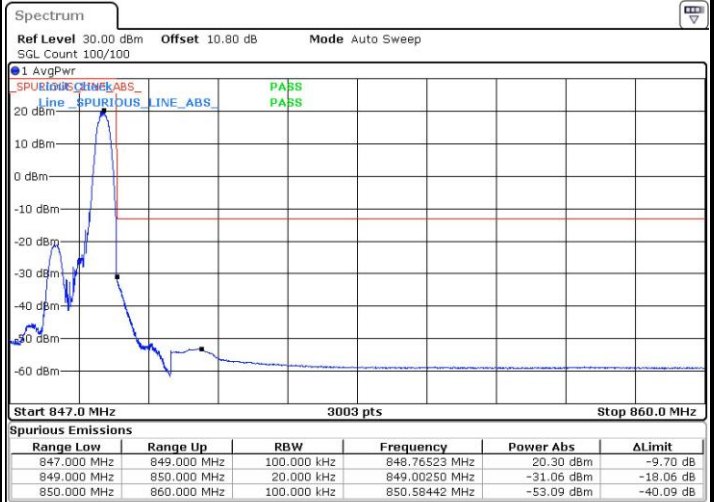
LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



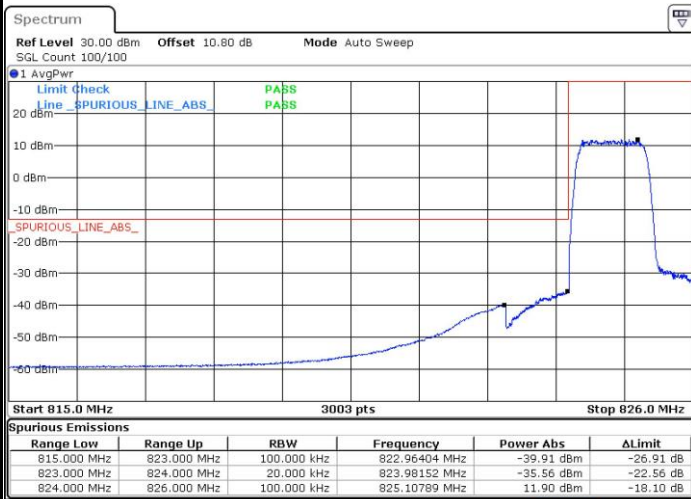
Date: 6 APR 2017 20:55:48

Highest Band Edge / 1 RB



Date: 6 APR 2017 21:10:44

Lowest Band Edge / Full RB



Date: 6 APR 2017 20:59:06

Highest Band Edge / Full RB

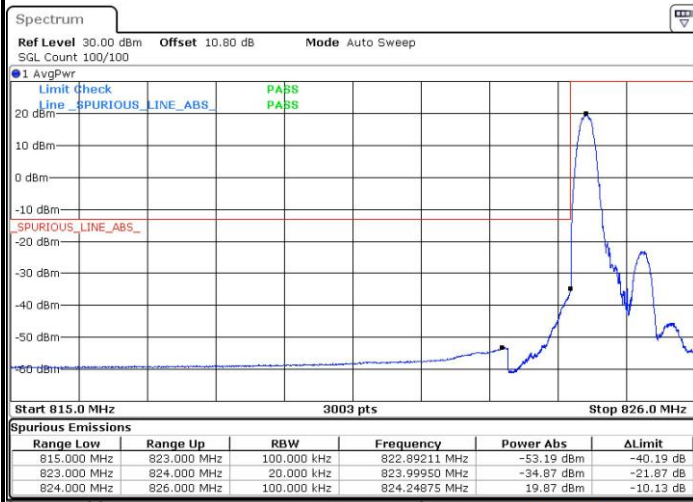


Date: 6 APR 2017 21:07:26



LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



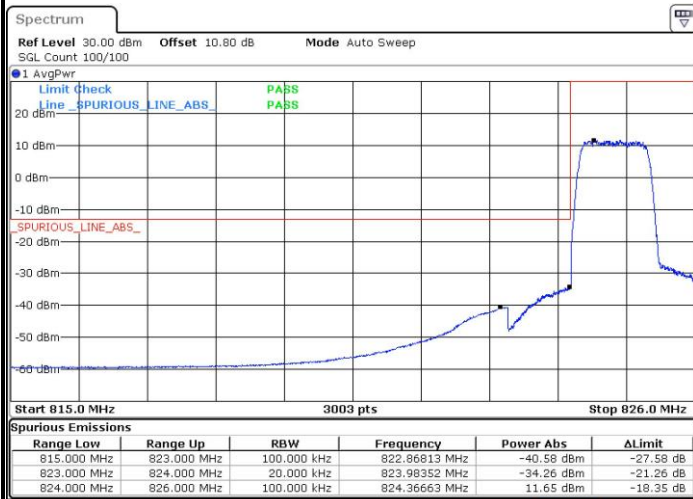
Date: 27.APR.2017 15:36:02

Highest Band Edge / 1 RB



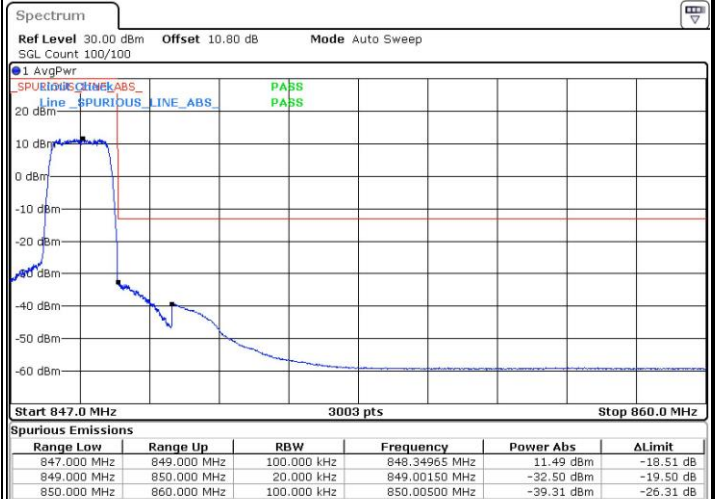
Date: 27.APR.2017 15:43:30

Lowest Band Edge / Full RB



Date: 27.APR.2017 15:37:41

Highest Band Edge / Full RB



Date: 27.APR.2017 15:41:51