



LTE Band 12 / 10MHz / 16QAM

Lowest Channel / 1RB



Date: 3.OCT.2015 17:00:28

Lowest Channel / Full RB



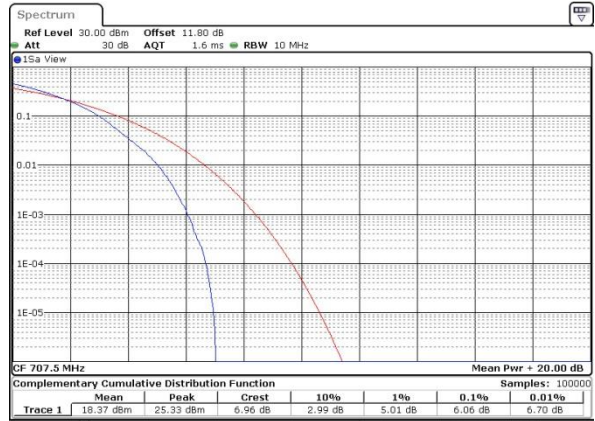
Date: 3.OCT.2015 16:56:14

Middle Channel / 1RB



Date: 3.OCT.2015 17:01:26

Middle Channel / Full RB



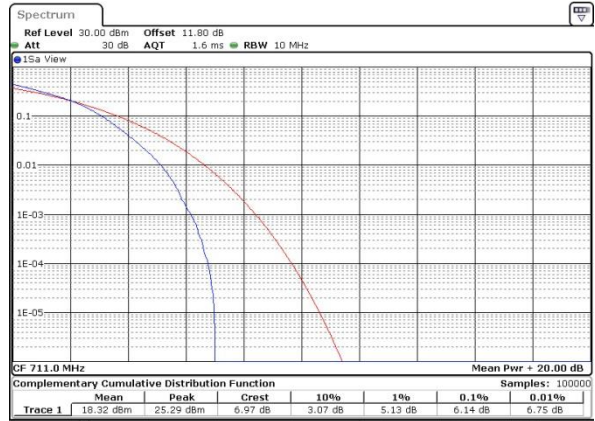
Date: 3.OCT.2015 17:01:36

Highest Channel / 1RB



Date: 3.OCT.2015 17:02:21

Highest Channel / Full RB



Date: 3.OCT.2015 17:01:51



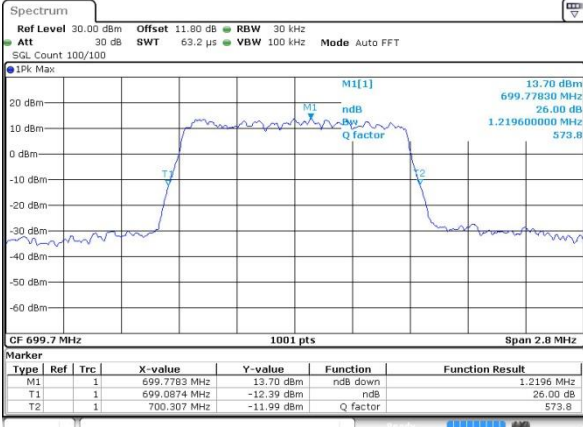
26dB Bandwidth

Mode	LTE Band 12 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.22	1.23	3.02	3.08	4.98	4.85	9.69	9.75	-	-	-	-
Middle CH	1.22	1.23	3.06	2.97	4.97	4.86	9.75	9.79	-	-	-	-
Highest CH	1.22	1.23	2.99	3.04	4.95	4.89	9.93	9.83	-	-	-	-



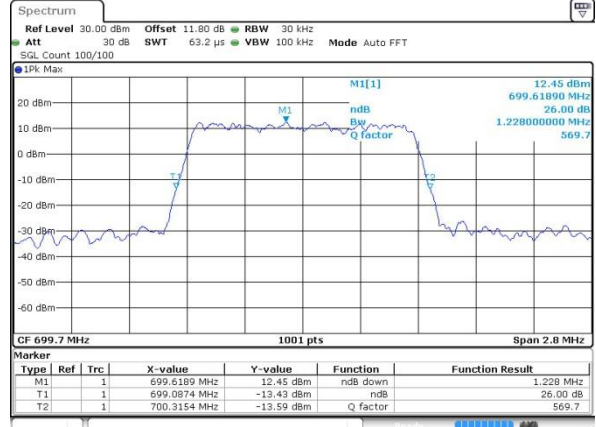
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



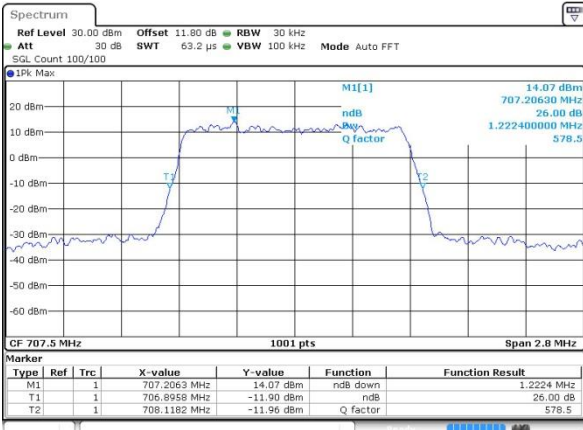
Date: 3.OCT.2015 16:33:19

Lowest Channel / 1.4MHz / 16QAM



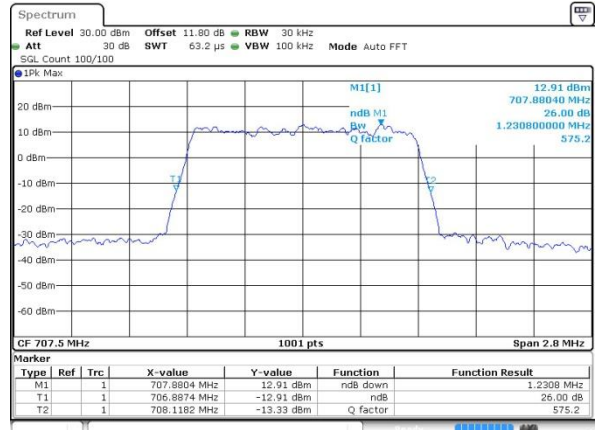
Date: 3.OCT.2015 16:33:09

Middle Channel / 1.4MHz / QPSK



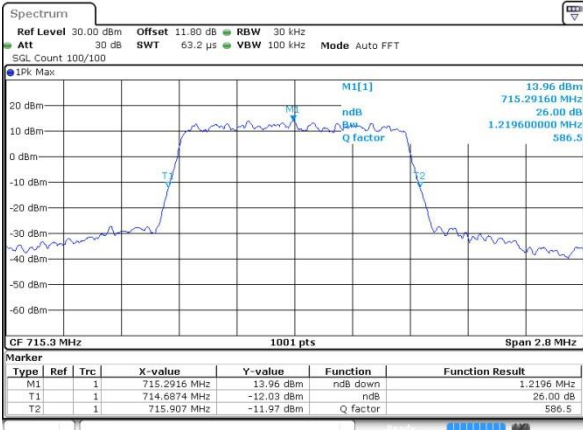
Date: 3.OCT.2015 16:43:17

Middle Channel / 1.4MHz / 16QAM



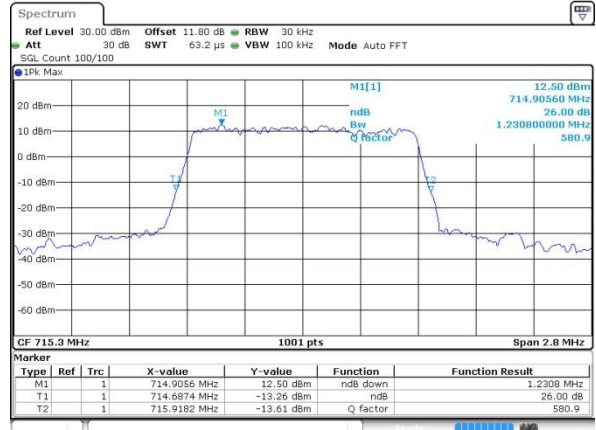
Date: 3.OCT.2015 16:43:28

Highest Channel / 1.4MHz / QPSK



Date: 3.OCT.2015 16:45:59

Highest Channel / 1.4MHz / 16QAM

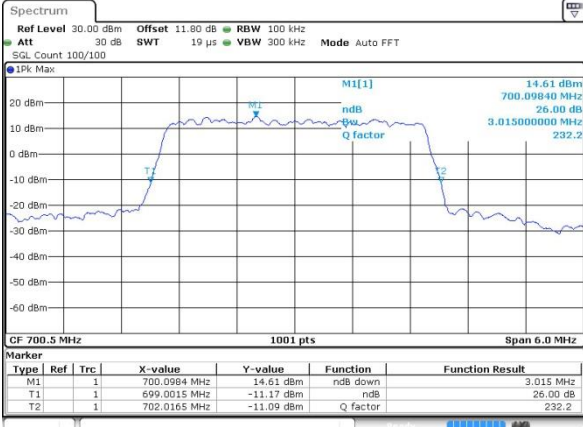


Date: 3.OCT.2015 16:45:48



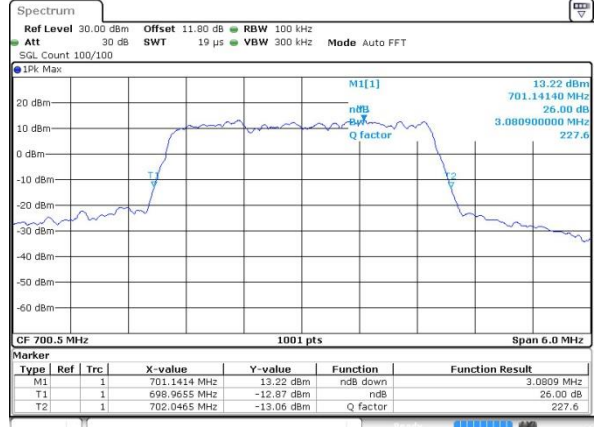
LTE Band 12

Lowest Channel / 3MHz / QPSK



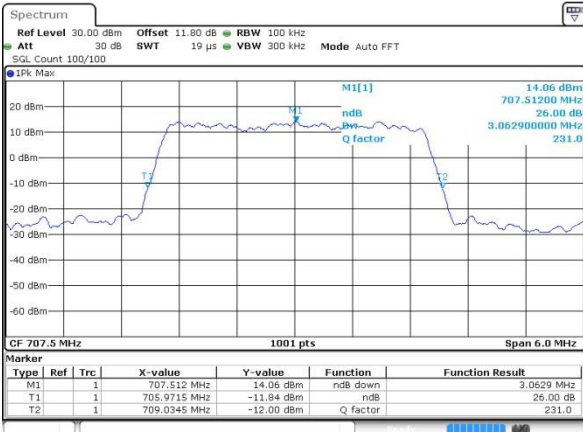
Date: 3.OCT.2015 15:14:45

Lowest Channel / 3MHz / 16QAM



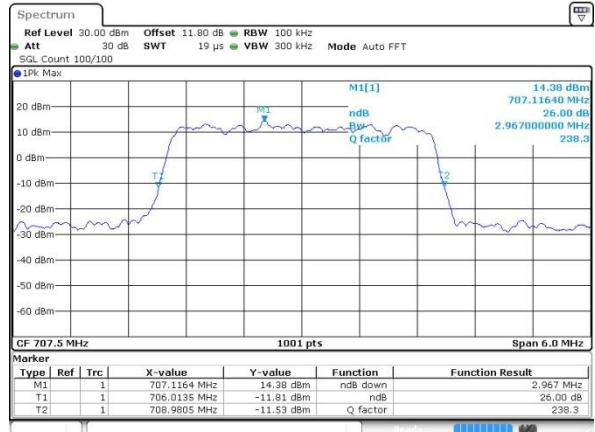
Date: 3.OCT.2015 15:14:34

Middle Channel / 3MHz / QPSK



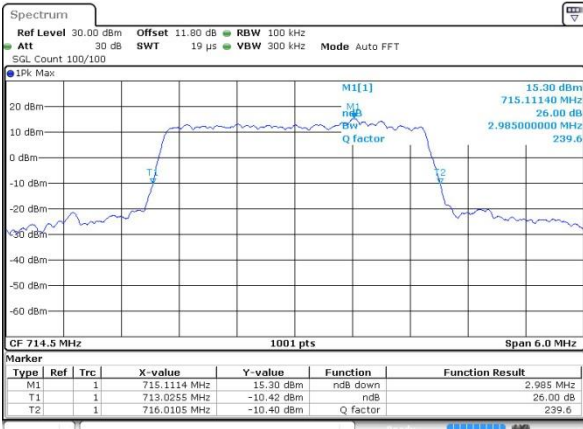
Date: 3.OCT.2015 15:24:43

Middle Channel / 3MHz / 16QAM



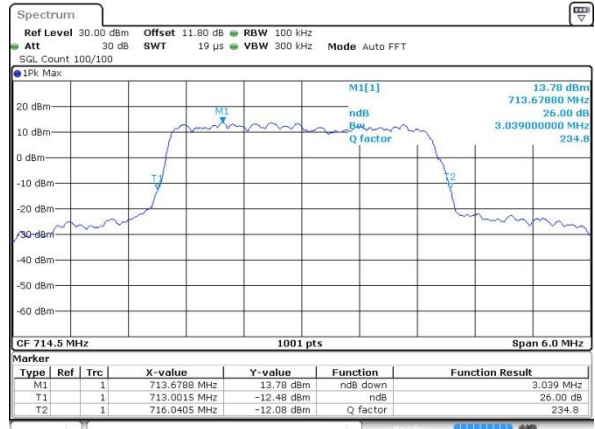
Date: 3.OCT.2015 15:24:53

Highest Channel / 3MHz / QPSK



Date: 3.OCT.2015 15:27:24

Highest Channel / 3MHz / 16QAM

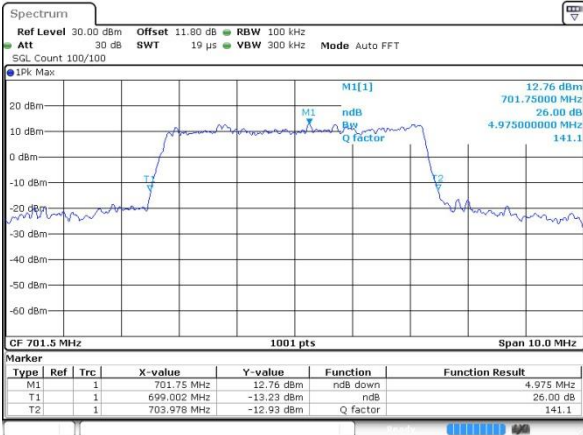


Date: 3.OCT.2015 15:27:14



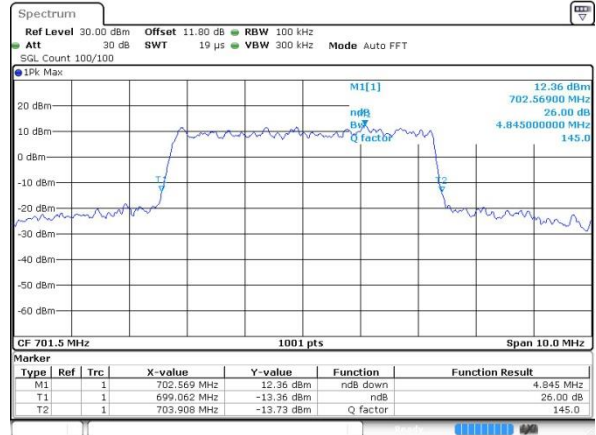
LTE Band 12

Lowest Channel / 5MHz / QPSK



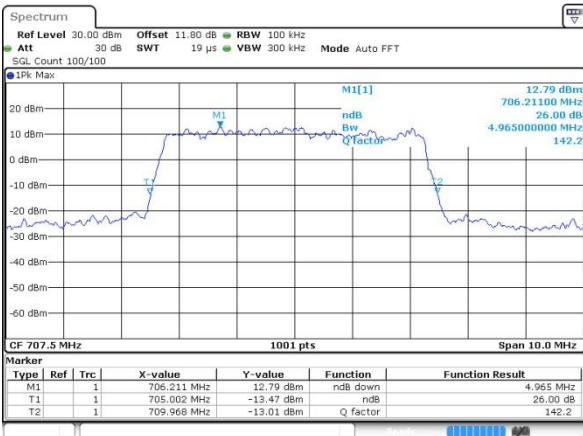
Date: 3.OCT.2015 15:37:33

Lowest Channel / 5MHz / 16QAM



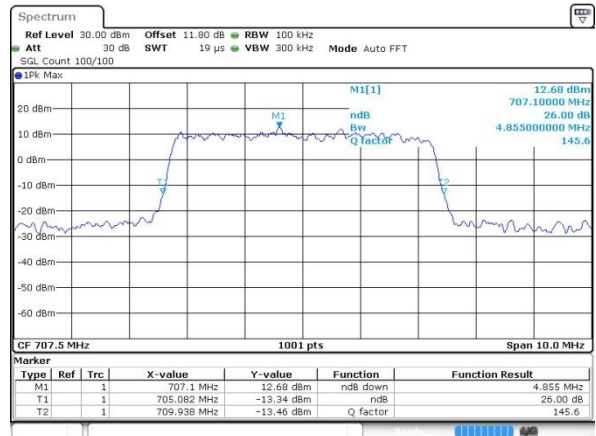
Date: 3.OCT.2015 15:37:22

Middle Channel / 5MHz / QPSK



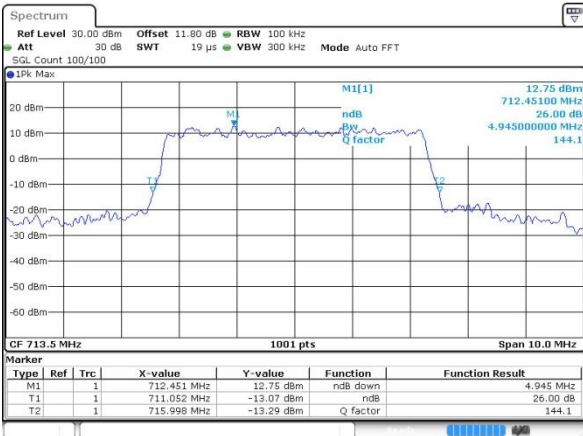
Date: 3.OCT.2015 15:47:30

Middle Channel / 5MHz / 16QAM



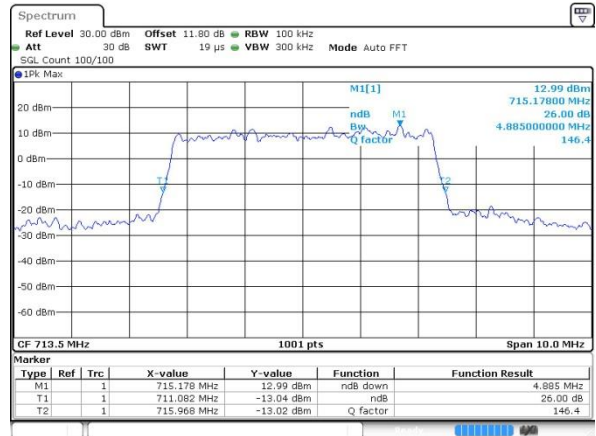
Date: 3.OCT.2015 15:47:41

Highest Channel / 5MHz / QPSK



Date: 3.OCT.2015 15:50:12

Highest Channel / 5MHz / 16QAM

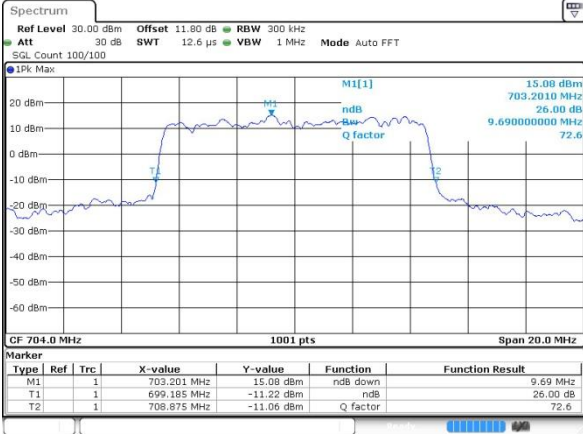


Date: 3.OCT.2015 15:50:01



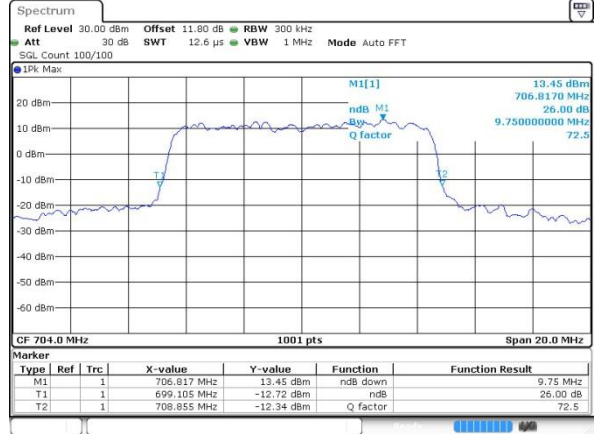
LTE Band 12

Lowest Channel / 10MHz / QPSK



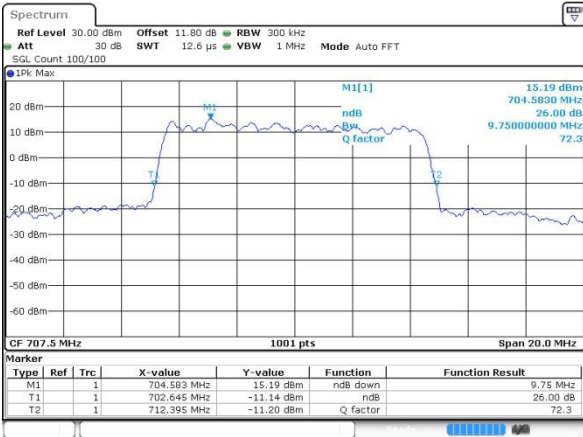
Date: 3.OCT.2015 16:00:20

Lowest Channel / 10MHz / 16QAM



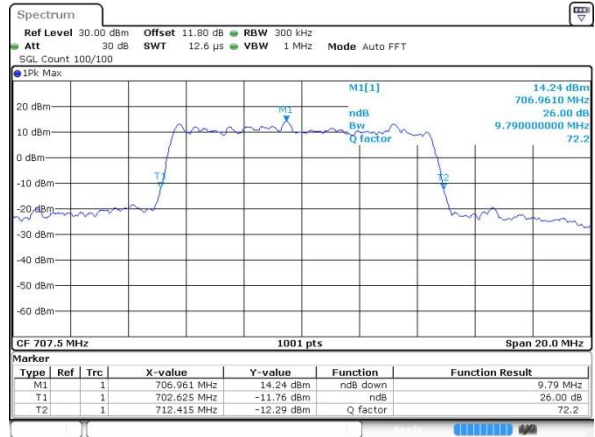
Date: 3.OCT.2015 16:00:09

Middle Channel / 10MHz / QPSK



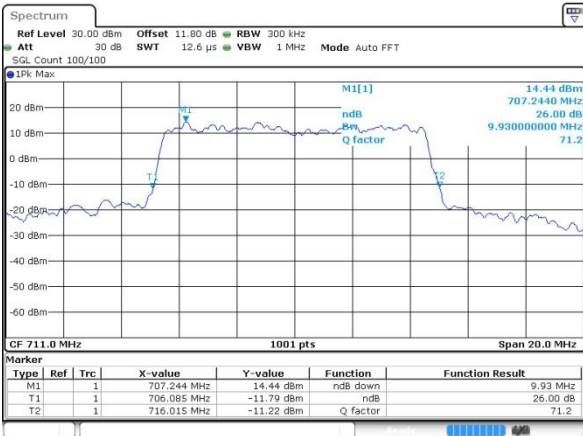
Date: 3.OCT.2015 16:10:18

Middle Channel / 10MHz / 16QAM



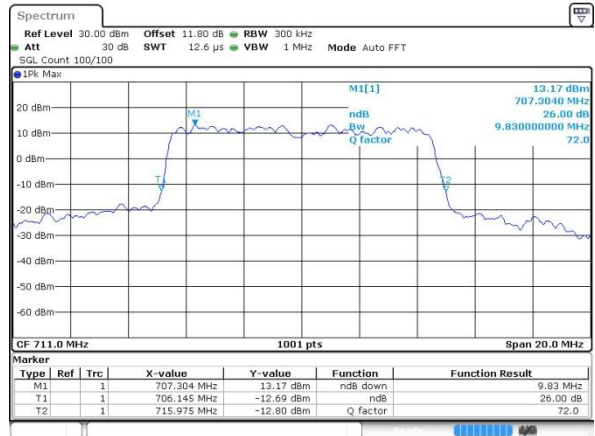
Date: 3.OCT.2015 16:10:28

Highest Channel / 10MHz / QPSK



Date: 3.OCT.2015 16:12:59

Highest Channel / 10MHz / 16QAM



Date: 3.OCT.2015 16:12:48



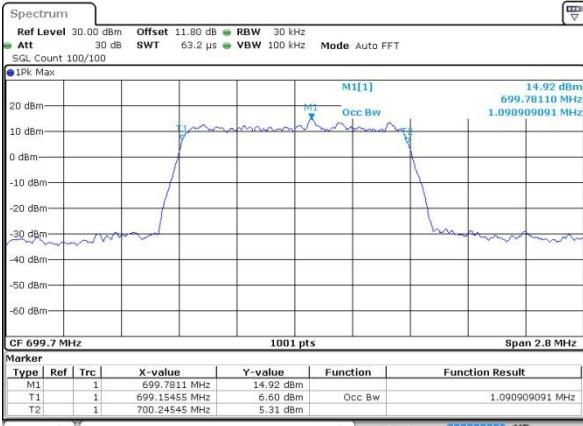
Occupied Bandwidth

Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.72	4.49	4.48	9.03	8.99	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.47	4.5	8.99	8.99	-	-	-	-
Highest CH	1.09	1.09	2.72	2.72	4.49	4.49	9.05	9.09	-	-	-	-



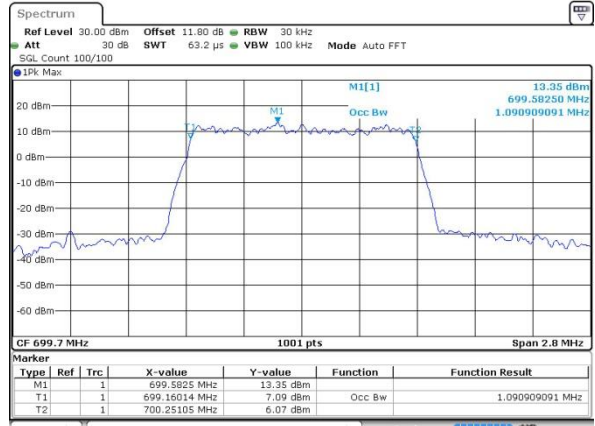
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



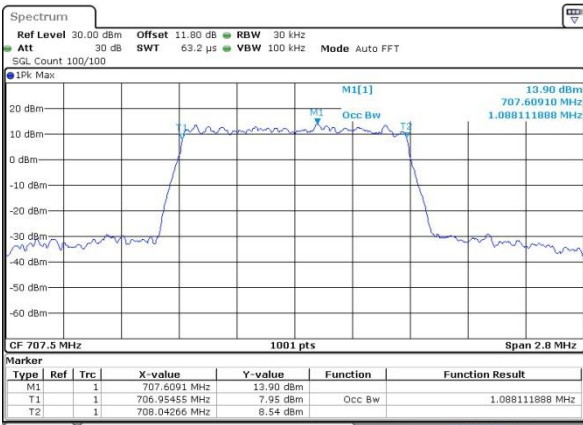
Date: 3.OCT.2015 17:21:50

Lowest Channel / 1.4MHz / 16QAM



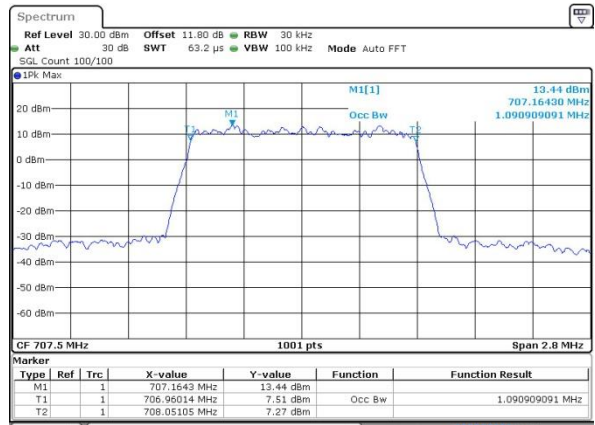
Date: 3.OCT.2015 16:32:58

Middle Channel / 1.4MHz / QPSK



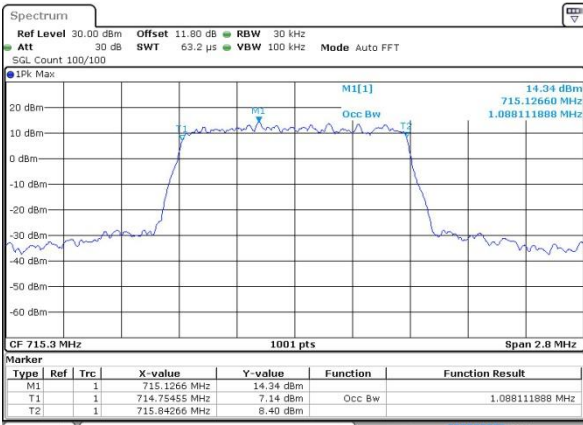
Date: 3.OCT.2015 16:43:07

Middle Channel / 1.4MHz / 16QAM



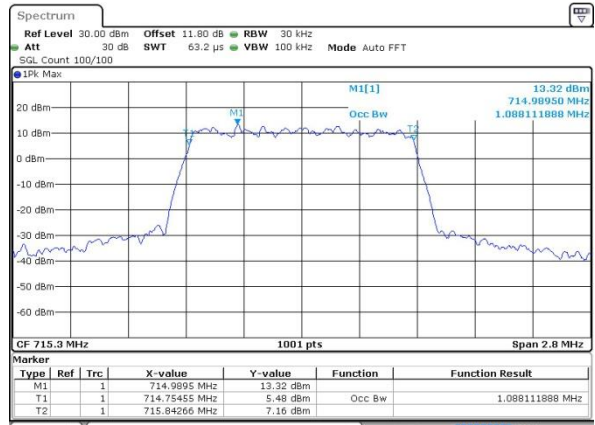
Date: 3.OCT.2015 16:42:56

Highest Channel / 1.4MHz / QPSK



Date: 3.OCT.2015 16:45:27

Highest Channel / 1.4MHz / 16QAM

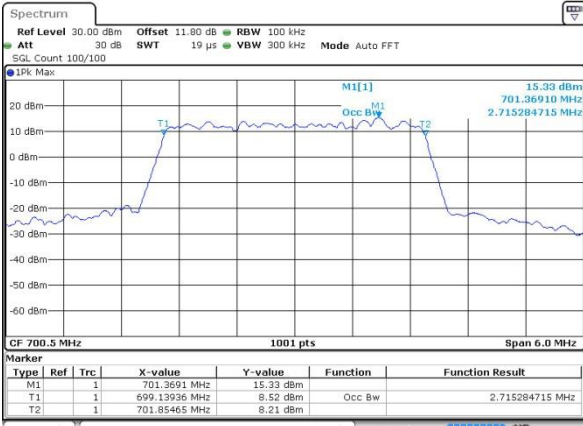


Date: 3.OCT.2015 16:45:37



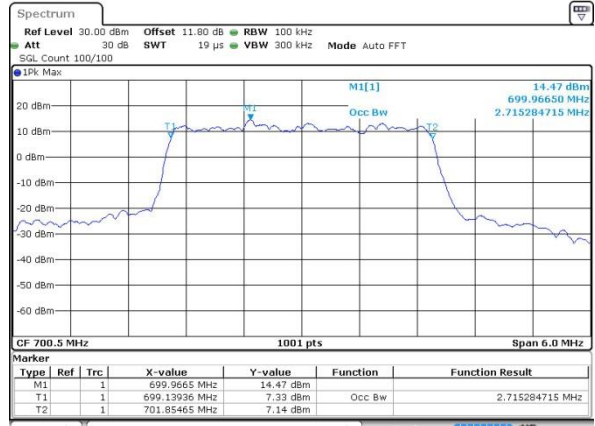
LTE Band 12

Lowest Channel / 3MHz / QPSK



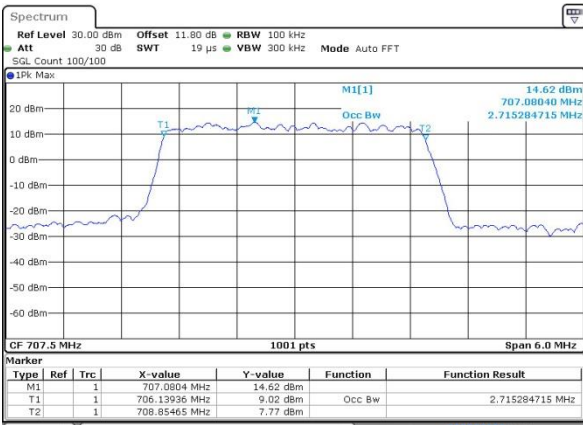
Date: 3.OCT.2015 15:14:13

Lowest Channel / 3MHz / 16QAM



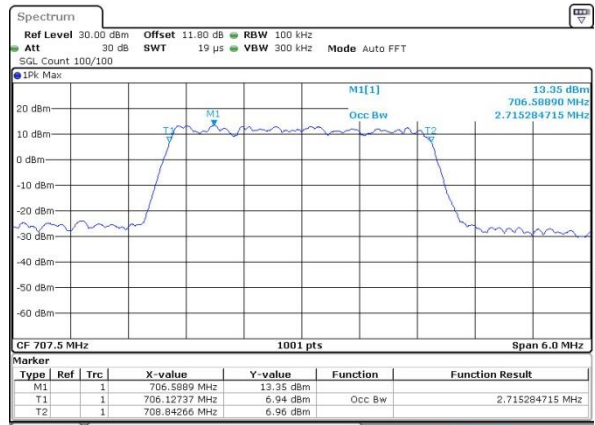
Date: 3.OCT.2015 15:14:24

Middle Channel / 3MHz / QPSK



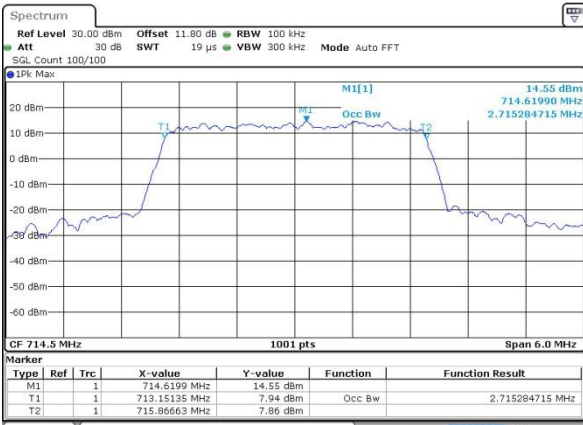
Date: 3.OCT.2015 15:24:32

Middle Channel / 3MHz / 16QAM



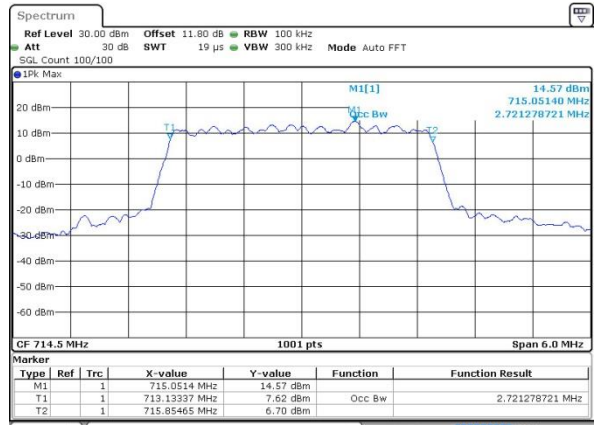
Date: 3.OCT.2015 15:24:22

Highest Channel / 3MHz / QPSK



Date: 3.OCT.2015 15:26:53

Highest Channel / 3MHz / 16QAM

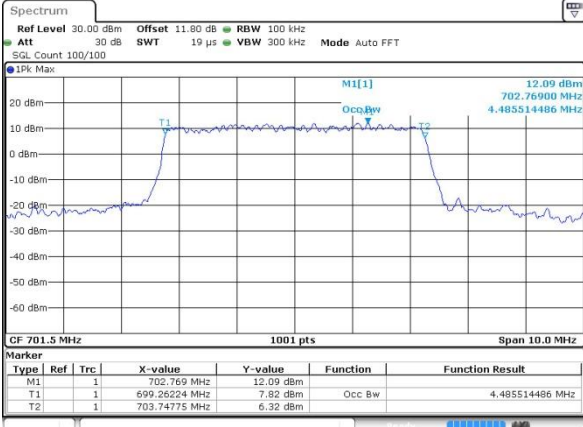


Date: 3.OCT.2015 15:27:03



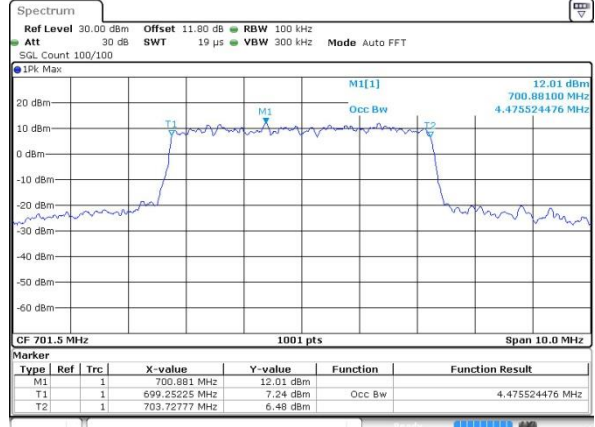
LTE Band 12

Lowest Channel / 5MHz / QPSK



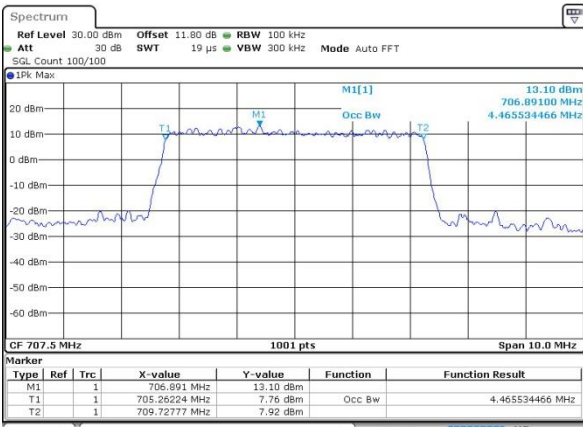
Date: 3.OCT.2015 15:37:01

Lowest Channel / 5MHz / 16QAM



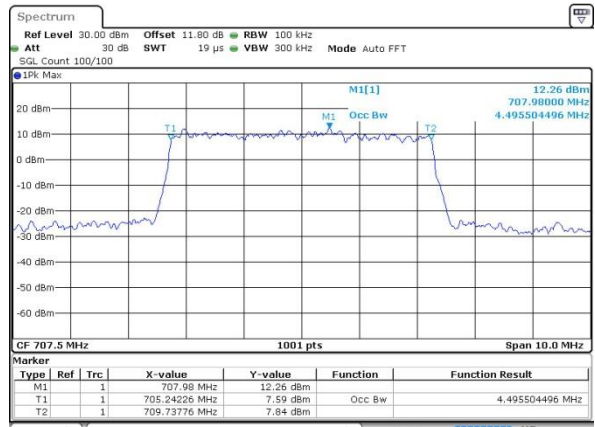
Date: 3.OCT.2015 15:37:11

Middle Channel / 5MHz / QPSK



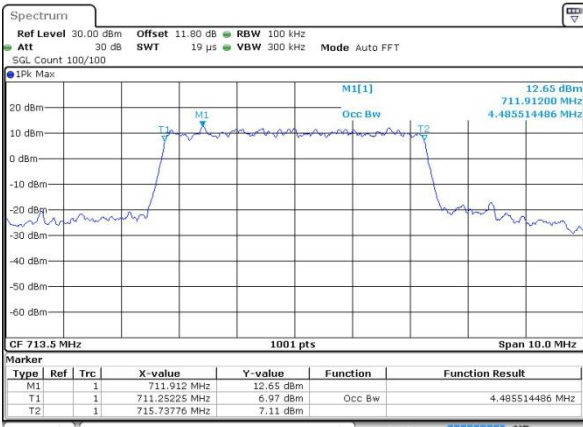
Date: 3.OCT.2015 15:47:20

Middle Channel / 5MHz / 16QAM



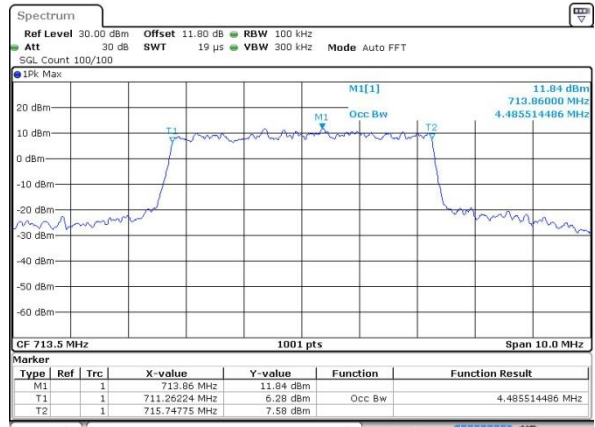
Date: 3.OCT.2015 15:47:09

Highest Channel / 5MHz / QPSK



Date: 3.OCT.2015 15:49:40

Highest Channel / 5MHz / 16QAM

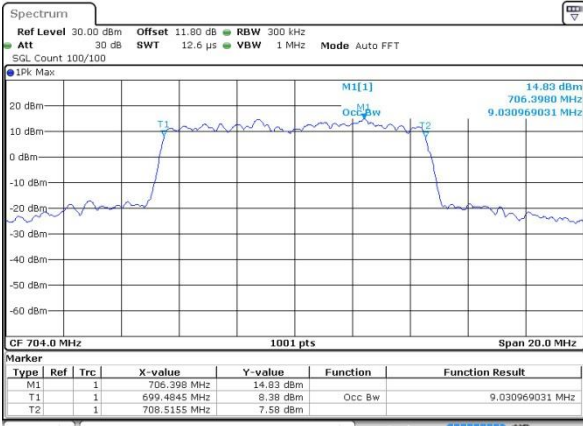


Date: 3.OCT.2015 15:49:51



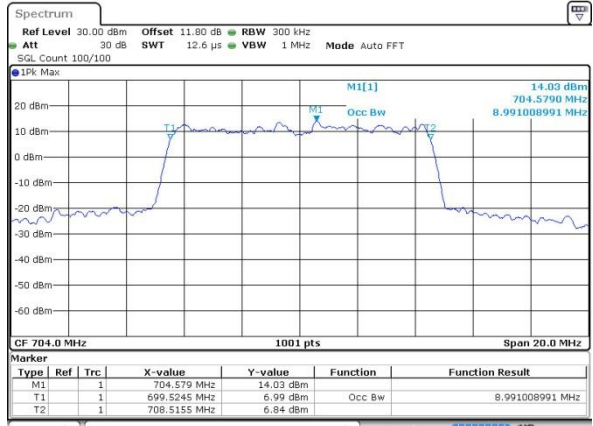
LTE Band 12

Lowest Channel / 10MHz / QPSK



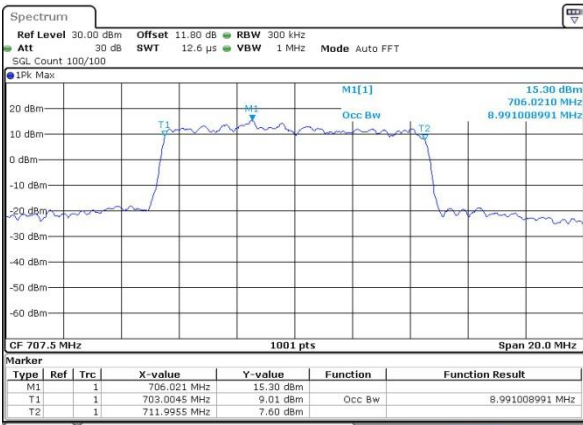
Date: 3.OCT.2015 15:59:48

Lowest Channel / 10MHz / 16QAM



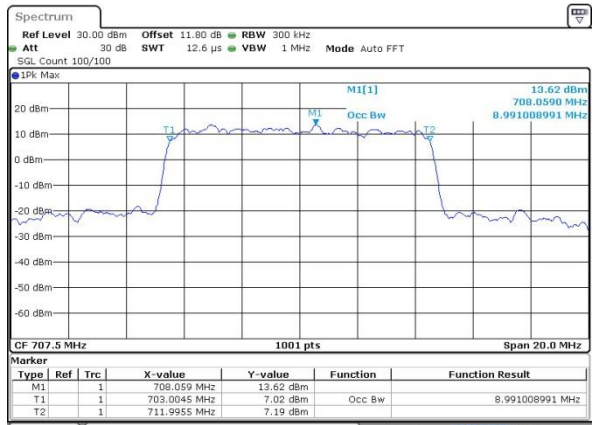
Date: 3.OCT.2015 15:59:59

Middle Channel / 10MHz / QPSK



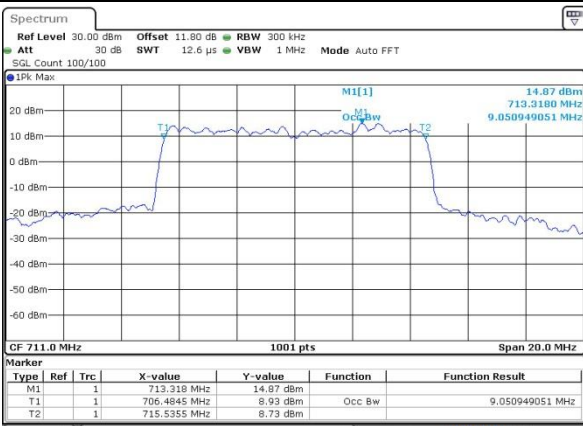
Date: 3.OCT.2015 16:10:07

Middle Channel / 10MHz / 16QAM



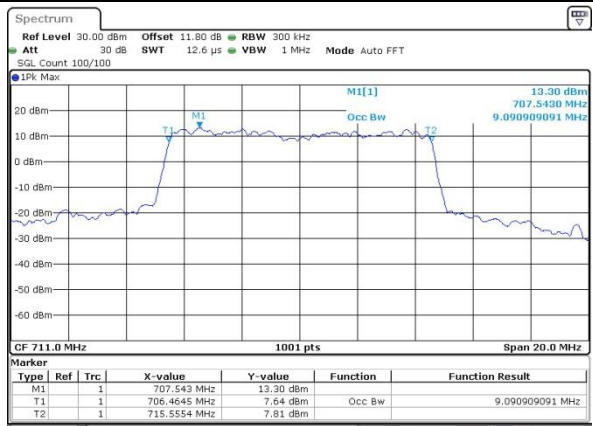
Date: 3.OCT.2015 16:09:57

Highest Channel / 10MHz / QPSK



Date: 3.OCT.2015 16:12:27

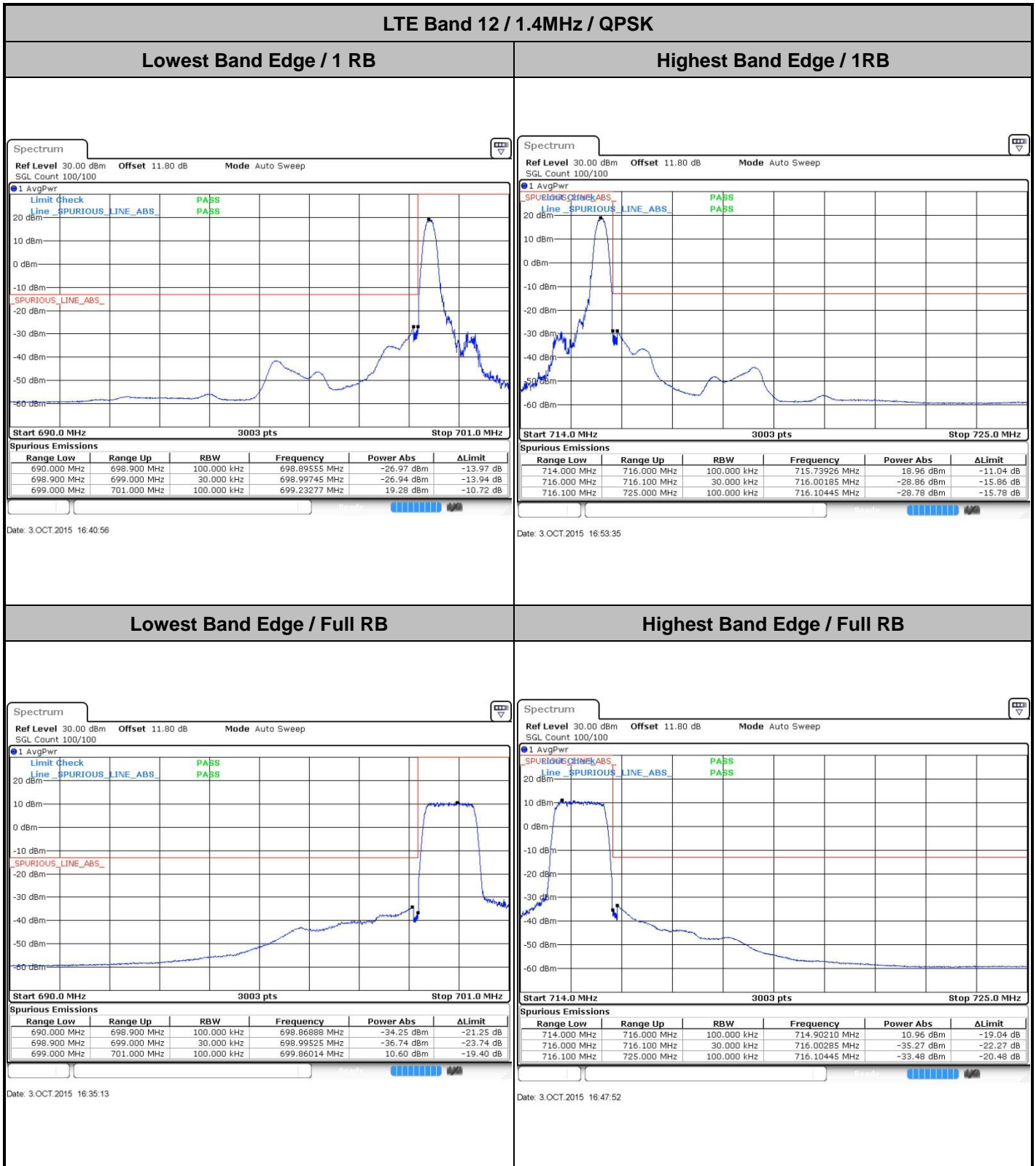
Highest Channel / 10MHz / 16QAM



Date: 3.OCT.2015 16:12:38



Conducted Band Edge





LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 3.OCT.2015 16:39:02

Date: 3.OCT.2015 16:51:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



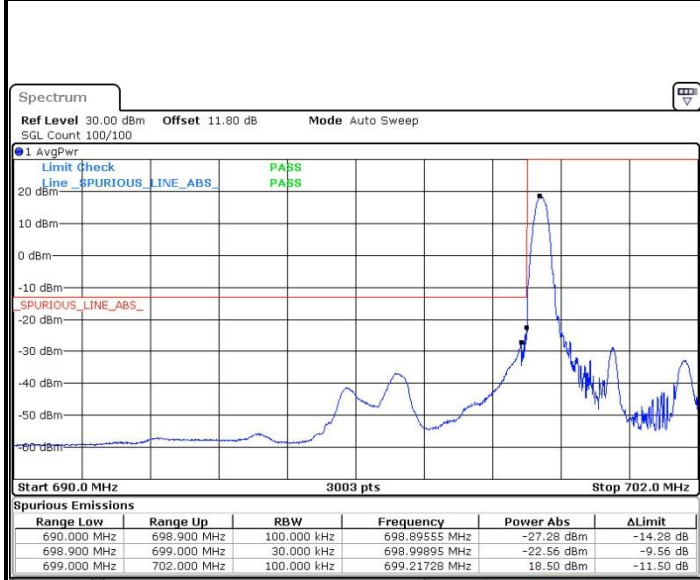
Date: 3.OCT.2015 16:37:08

Date: 3.OCT.2015 16:49:47



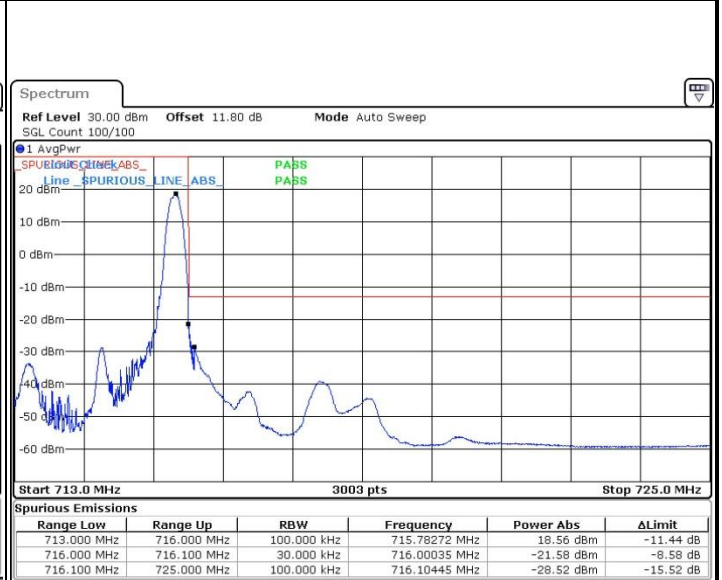
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



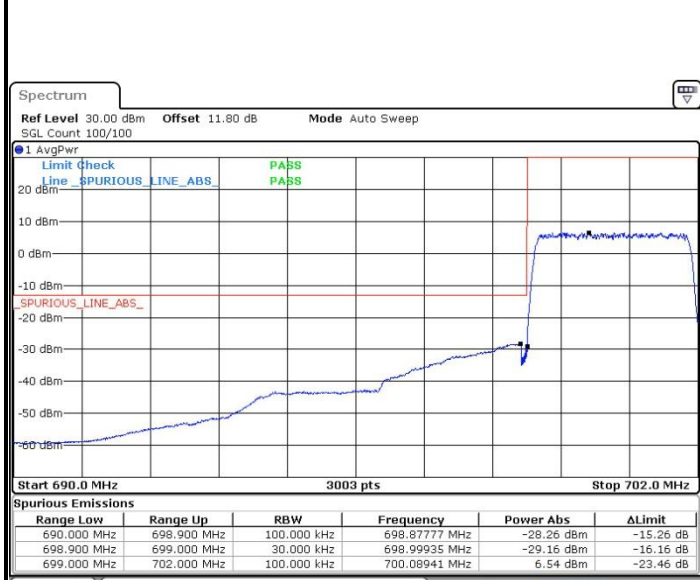
Date: 3.OCT.2015 15:22:22

Highest Band Edge / 1 RB



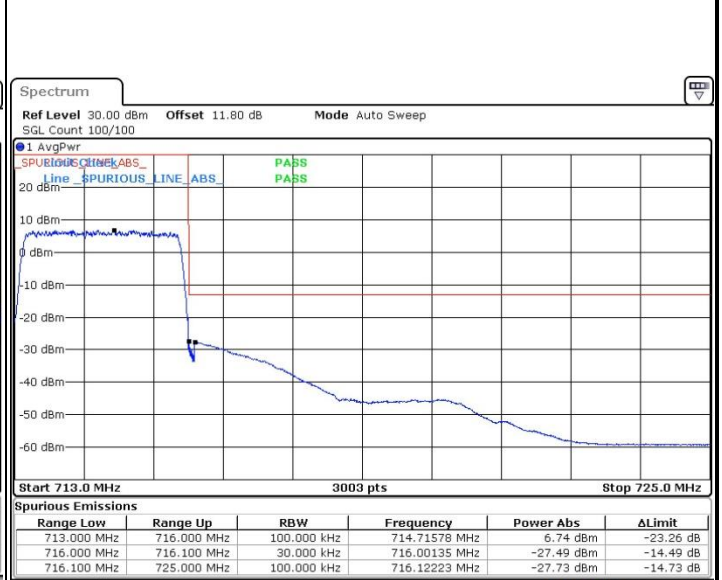
Date: 3.OCT.2015 15:35:01

Lowest Band Edge / Full RB



Date: 3.OCT.2015 15:16:39

Highest Band Edge / Full RB



Date: 3.OCT.2015 15:29:18