



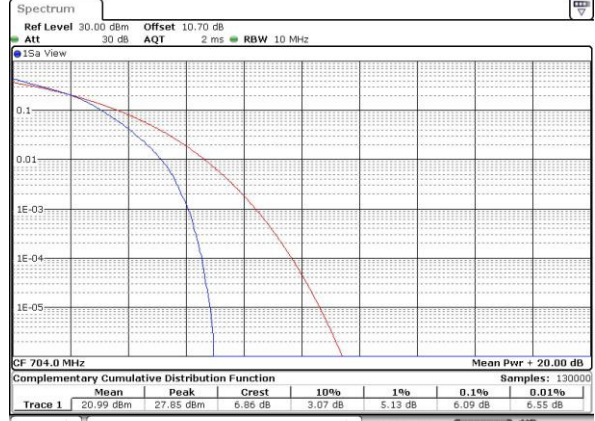
LTE Band 12 / 10MHz / 16QAM

Lowest Channel / 1RB



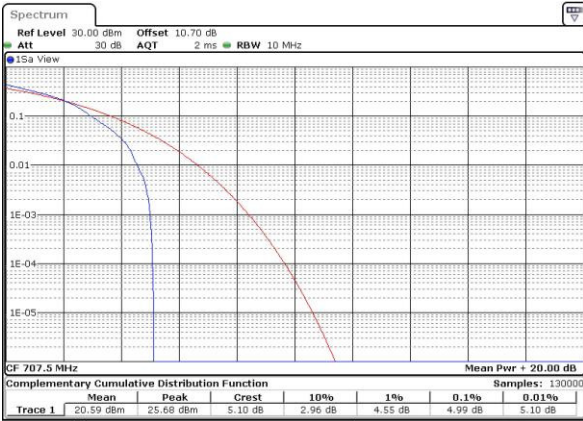
Date: 17 JAN 2017 20:56:46

Lowest Channel / Full RB



Date: 17 JAN 2017 20:56:37

Middle Channel / 1RB



Date: 17 JAN 2017 20:56:57

Middle Channel / Full RB



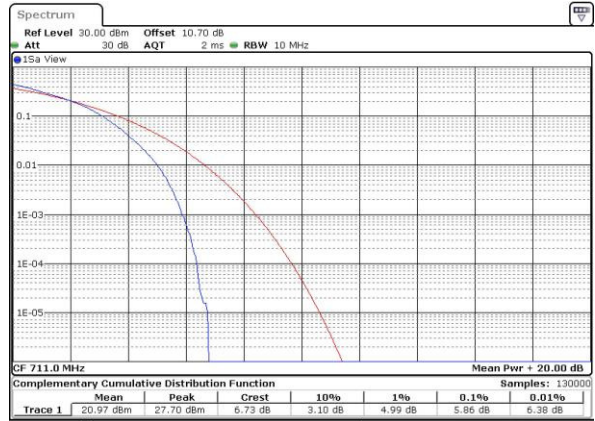
Date: 17 JAN 2017 20:57:07

Highest Channel / 1RB



Date: 17 JAN 2017 20:57:31

Highest Channel / Full RB



Date: 17 JAN 2017 20:57:21



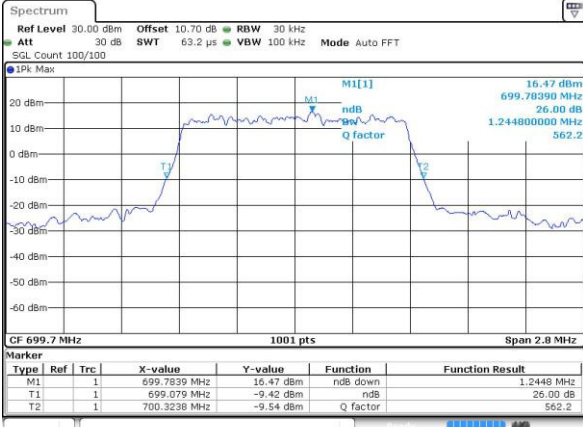
26dB Bandwidth

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
Lowest CH	1.245	1.256	2.979	2.973	4.845	4.865	9.91	9.77	-	-	-	-
Middle CH	1.242	1.25	2.991	2.979	5.005	4.935	9.73	9.97	-	-	-	-
Highest CH	1.262	1.231	2.985	3.003	5.015	4.965	9.95	9.83	-	-	-	-



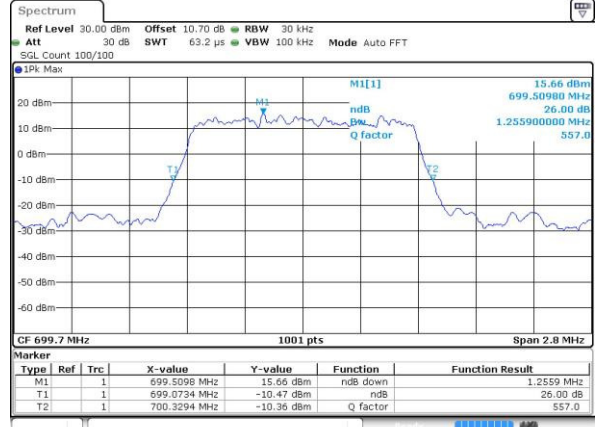
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



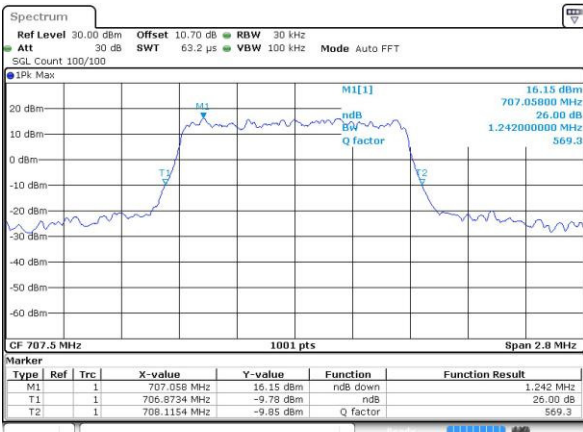
Date: 17 JAN 2017 20:34:14

Lowest Channel / 1.4MHz / 16QAM



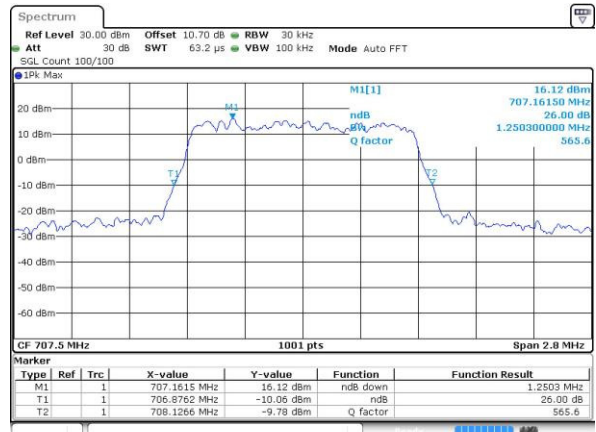
Date: 17 JAN 2017 20:34:04

Middle Channel / 1.4MHz / QPSK



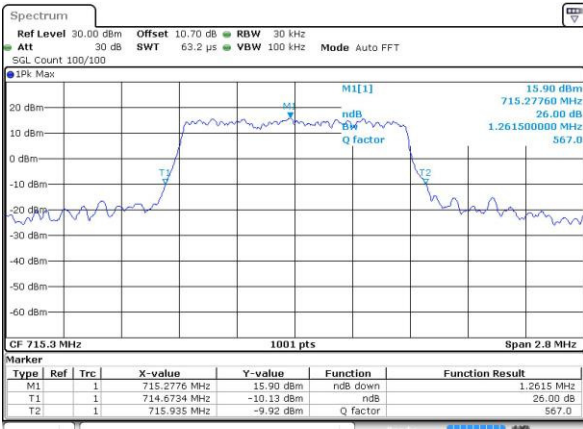
Date: 17 JAN 2017 20:41:10

Middle Channel / 1.4MHz / 16QAM



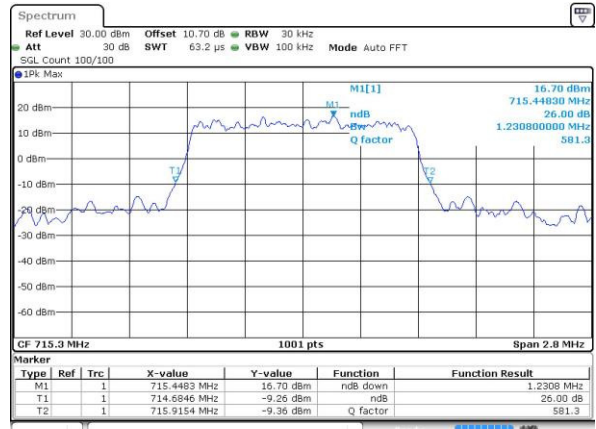
Date: 17 JAN 2017 20:41:20

Highest Channel / 1.4MHz / QPSK



Date: 17 JAN 2017 20:43:50

Highest Channel / 1.4MHz / 16QAM

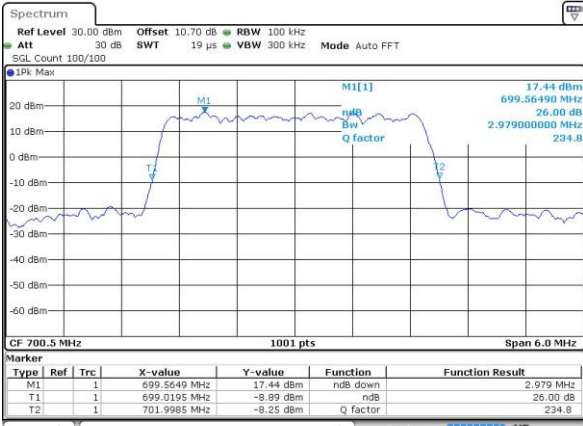


Date: 17 JAN 2017 20:43:40



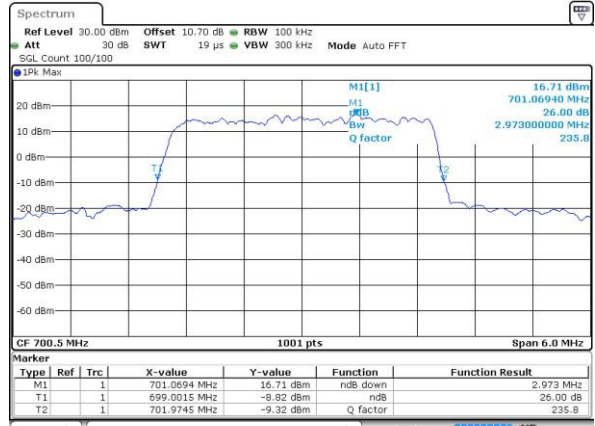
LTE Band 12

Lowest Channel / 3MHz / QPSK



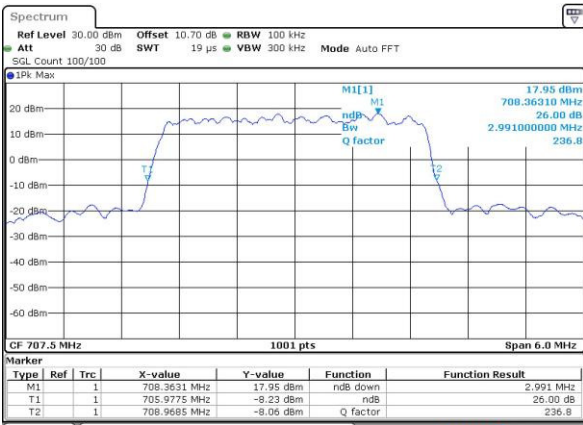
Date: 17 JAN 2017 19:12:26

Lowest Channel / 3MHz / 16QAM



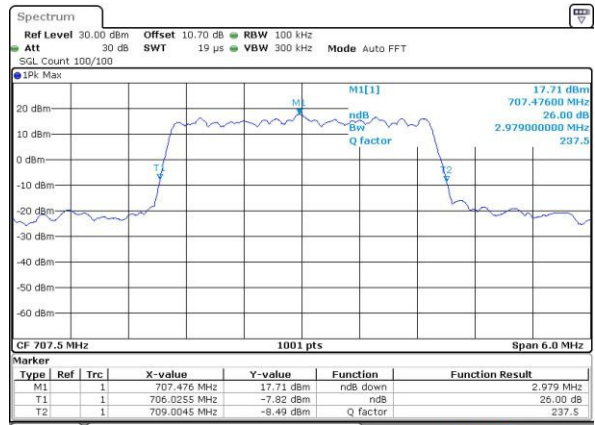
Date: 17 JAN 2017 19:12:16

Middle Channel / 3MHz / QPSK



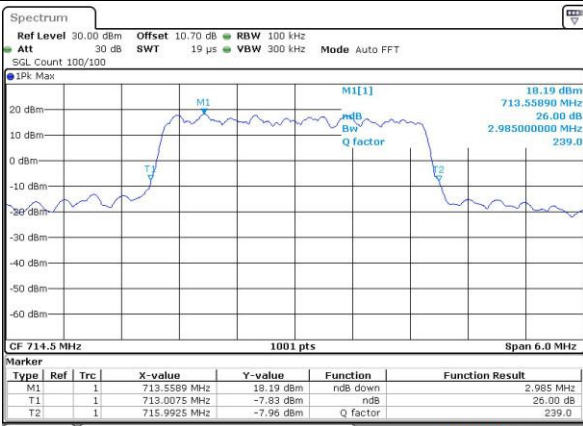
Date: 17 JAN 2017 19:19:23

Middle Channel / 3MHz / 16QAM



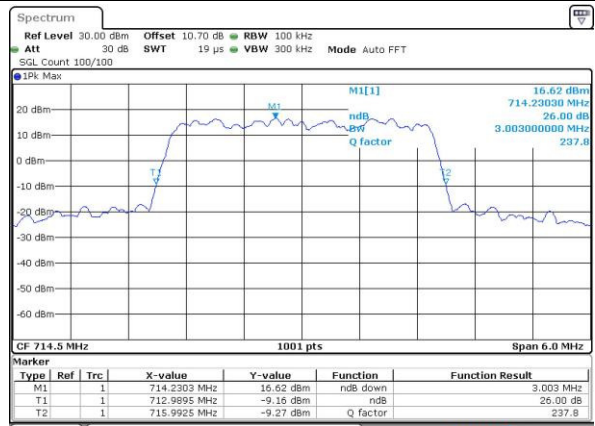
Date: 17 JAN 2017 19:19:33

Highest Channel / 3MHz / QPSK



Date: 17 JAN 2017 19:22:03

Highest Channel / 3MHz / 16QAM

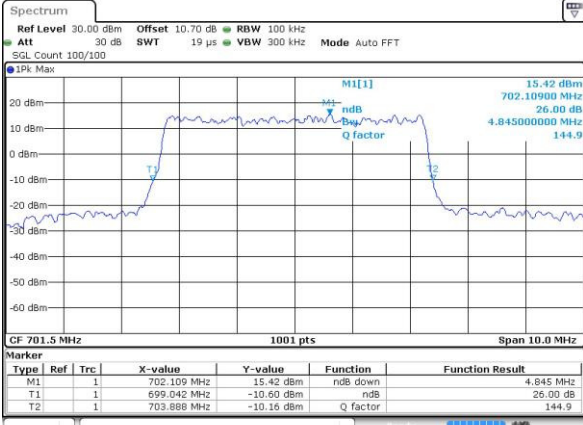


Date: 17 JAN 2017 19:21:53



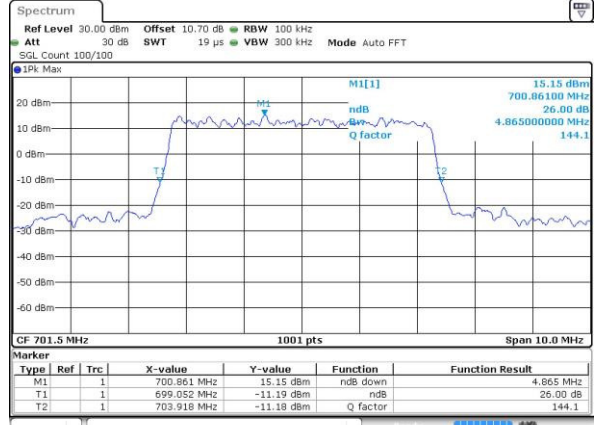
LTE Band 12

Lowest Channel / 5MHz / QPSK



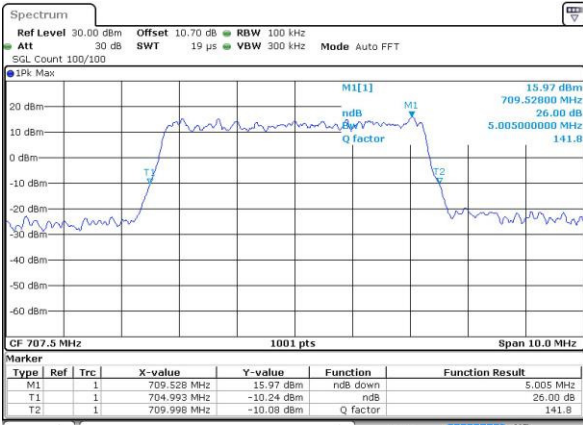
Date: 17 JAN 2017 19:29:10

Lowest Channel / 5MHz / 16QAM



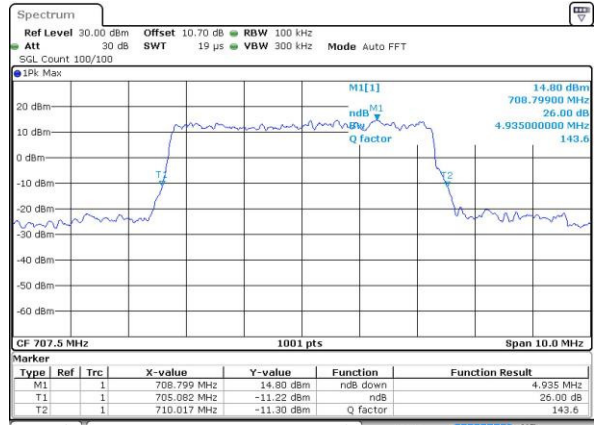
Date: 17 JAN 2017 19:29:00

Middle Channel / 5MHz / QPSK



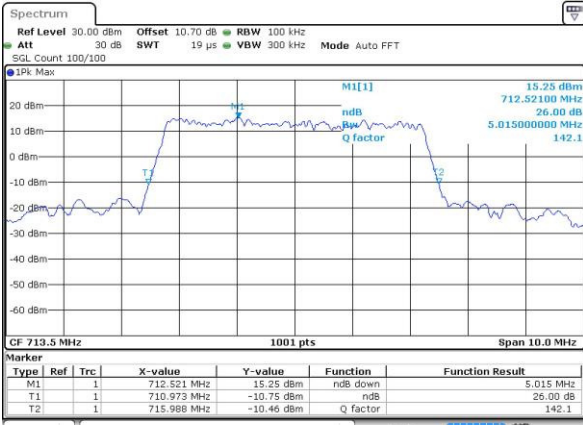
Date: 17 JAN 2017 19:36:06

Middle Channel / 5MHz / 16QAM



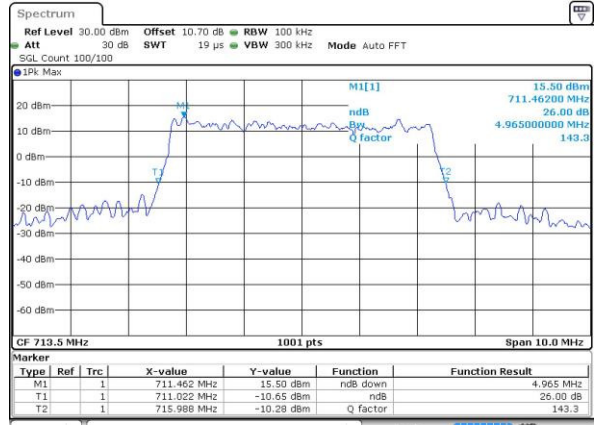
Date: 17 JAN 2017 19:36:17

Highest Channel / 5MHz / QPSK



Date: 17 JAN 2017 19:38:47

Highest Channel / 5MHz / 16QAM

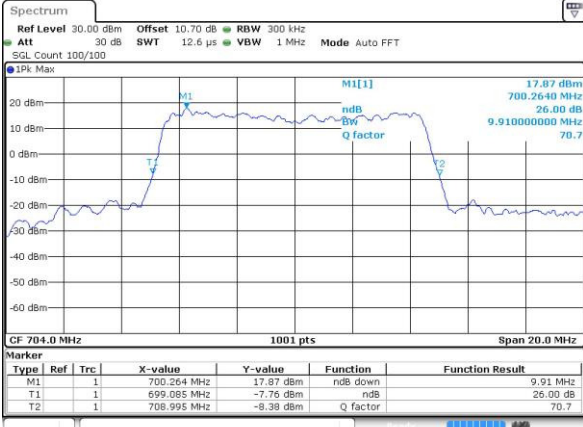


Date: 17 JAN 2017 19:38:36



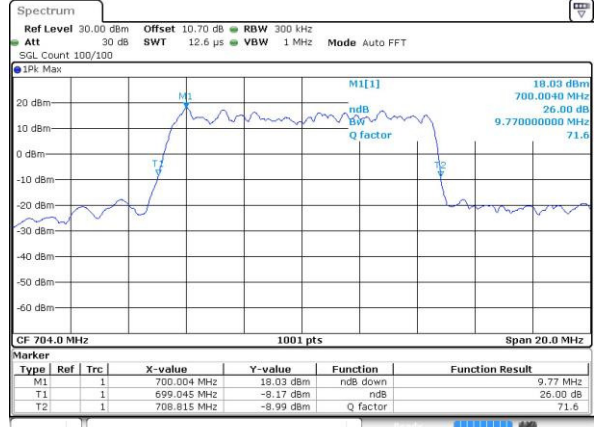
LTE Band 12

Lowest Channel / 10MHz / QPSK



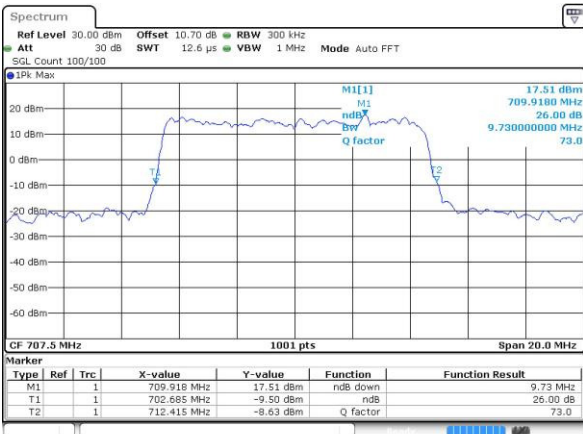
Date: 17 JAN 2017 19:45:53

Lowest Channel / 10MHz / 16QAM



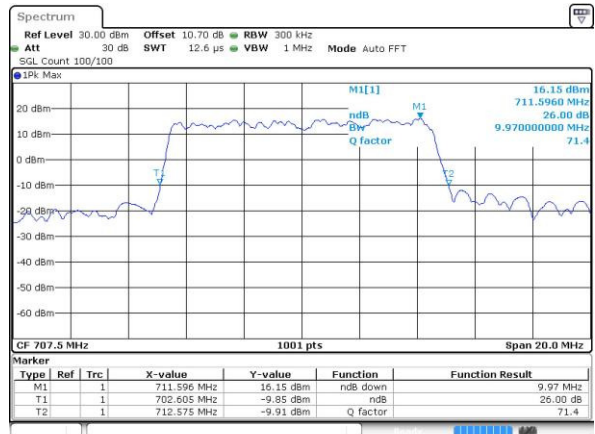
Date: 17 JAN 2017 19:45:43

Middle Channel / 10MHz / QPSK



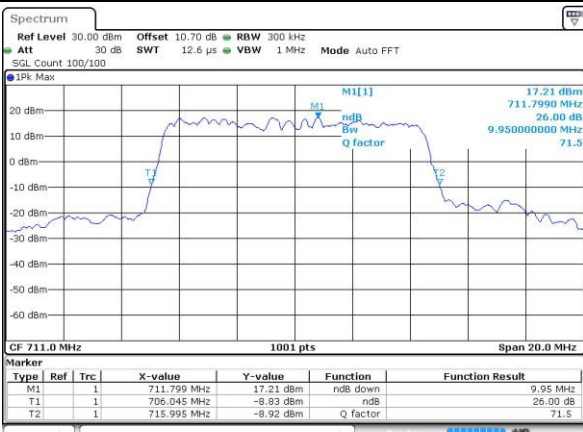
Date: 17 JAN 2017 19:52:50

Middle Channel / 10MHz / 16QAM



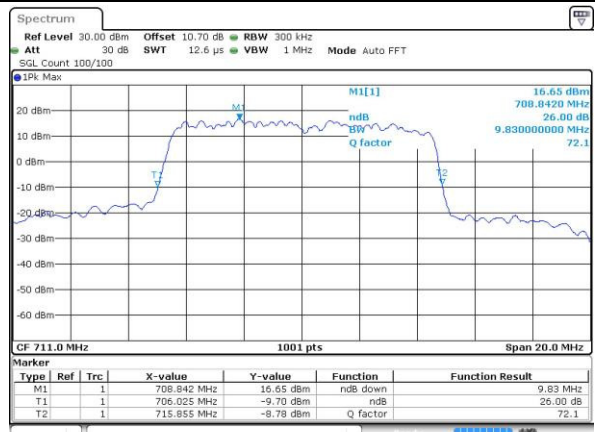
Date: 17 JAN 2017 19:53:00

Highest Channel / 10MHz / QPSK



Date: 17 JAN 2017 19:55:30

Highest Channel / 10MHz / 16QAM



Date: 17 JAN 2017 19:55:20



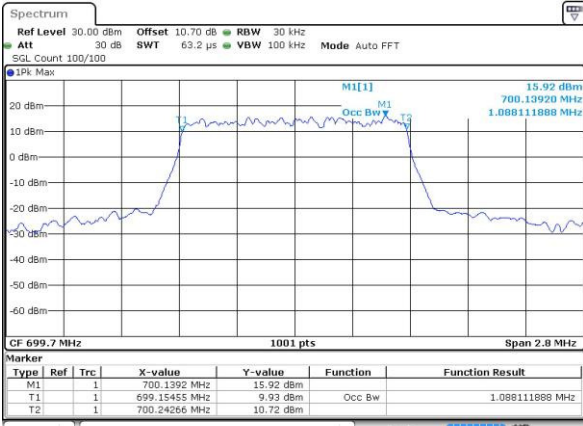
Occupied Bandwidth

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	2.7	2.7	4.52	4.51	9.05	9.05	-	-	-	-
Middle CH	1.09	1.08	2.74	2.7	4.5	4.51	9.01	9.05	-	-	-	-
Highest CH	1.1	1.09	2.72	2.73	4.52	4.5	9.01	8.97	-	-	-	-



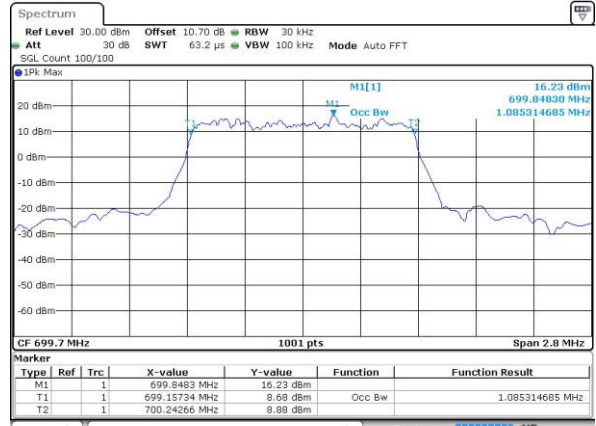
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



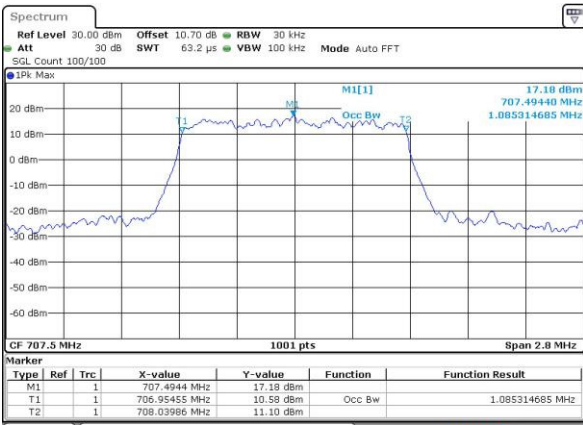
Date: 17 JAN 2017 20:33:43

Lowest Channel / 1.4MHz / 16QAM



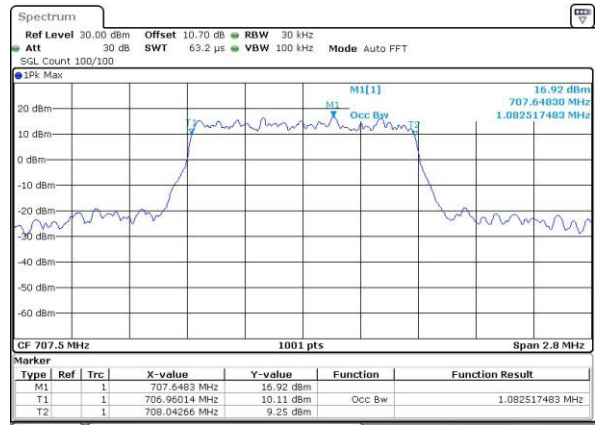
Date: 17 JAN 2017 20:33:53

Middle Channel / 1.4MHz / QPSK



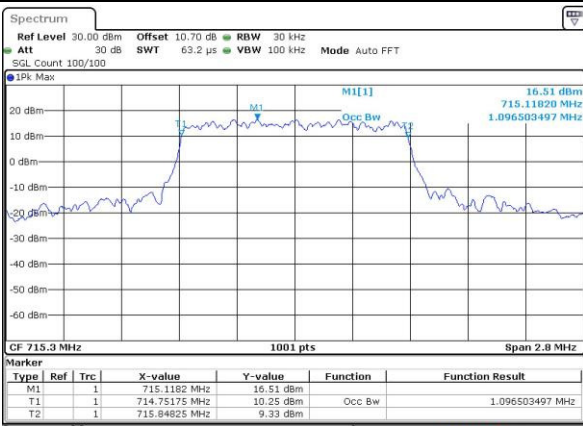
Date: 17 JAN 2017 20:40:59

Middle Channel / 1.4MHz / 16QAM



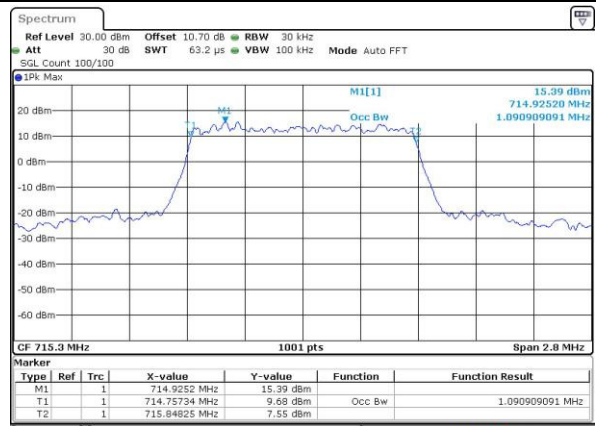
Date: 17 JAN 2017 20:40:49

Highest Channel / 1.4MHz / QPSK



Date: 17 JAN 2017 20:43:19

Highest Channel / 1.4MHz / 16QAM

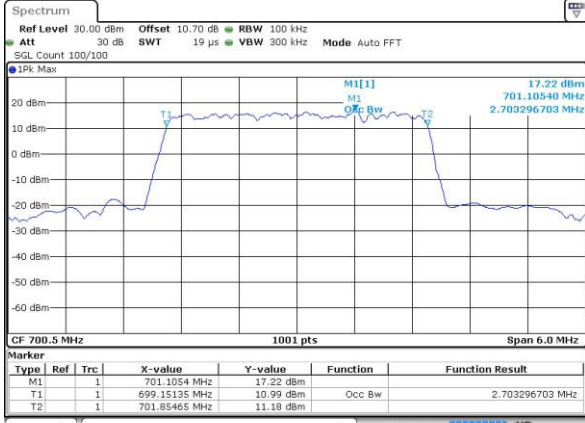


Date: 17 JAN 2017 20:43:30



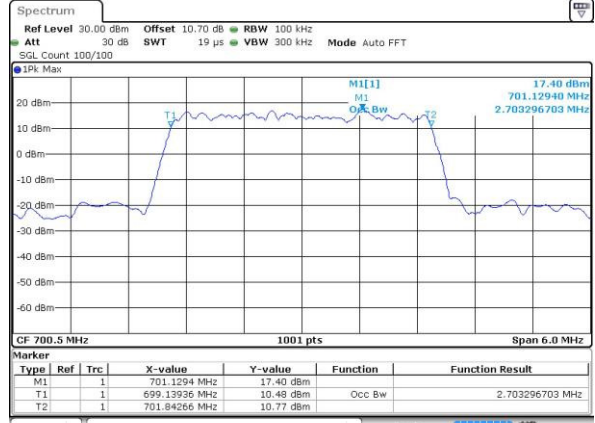
LTE Band 12

Lowest Channel / 3MHz / QPSK



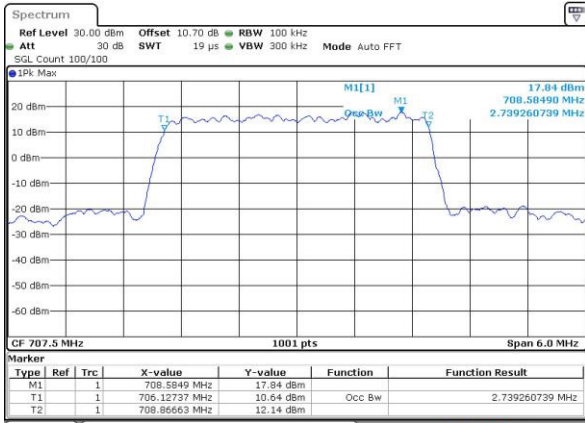
Date: 17 JAN 2017 19:11:55

Lowest Channel / 3MHz / 16QAM



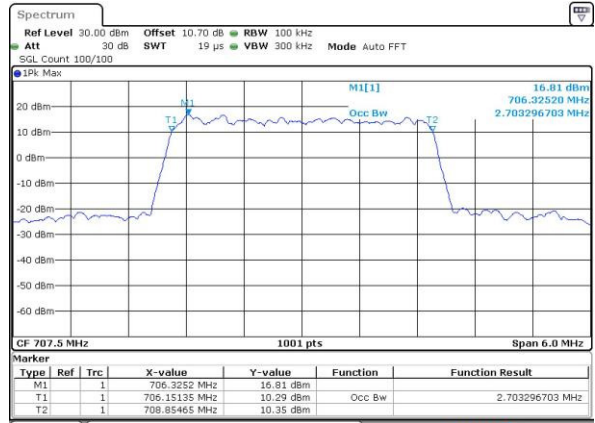
Date: 17 JAN 2017 19:12:06

Middle Channel / 3MHz / QPSK



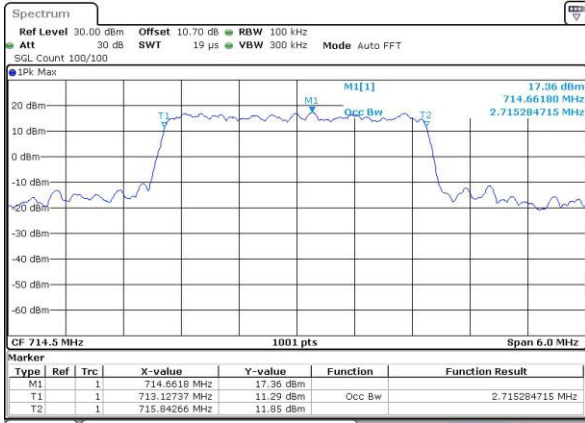
Date: 17 JAN 2017 19:19:12

Middle Channel / 3MHz / 16QAM



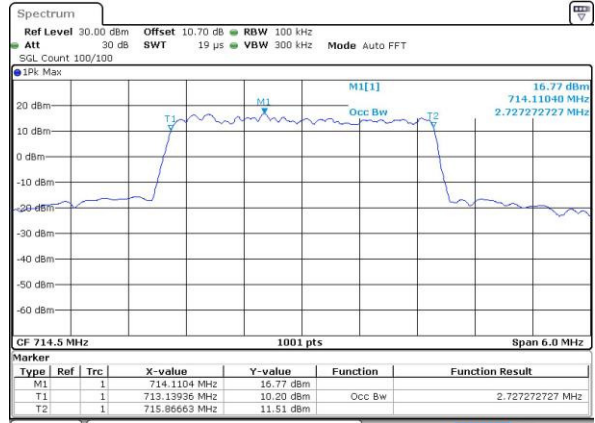
Date: 17 JAN 2017 19:19:02

Highest Channel / 3MHz / QPSK



Date: 17 JAN 2017 19:21:32

Highest Channel / 3MHz / 16QAM

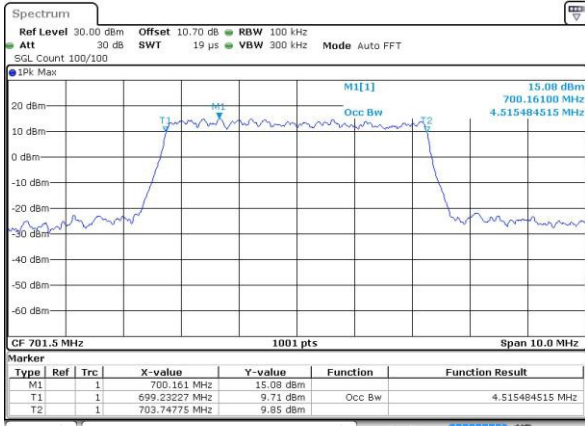


Date: 17 JAN 2017 19:21:42



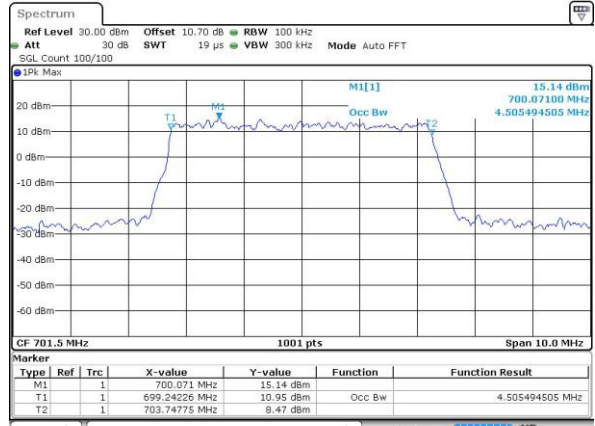
LTE Band 12

Lowest Channel / 5MHz / QPSK



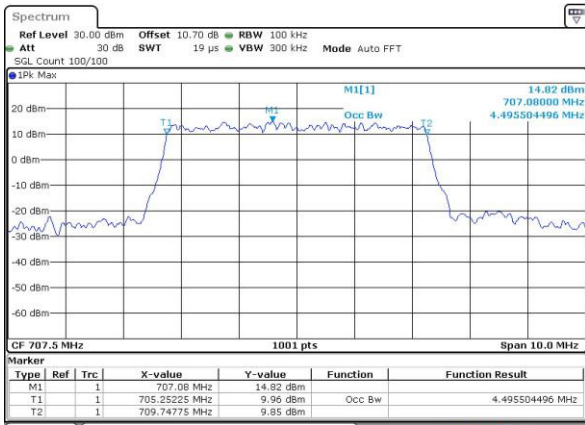
Date: 17 JAN 2017 19:28:39

Lowest Channel / 5MHz / 16QAM



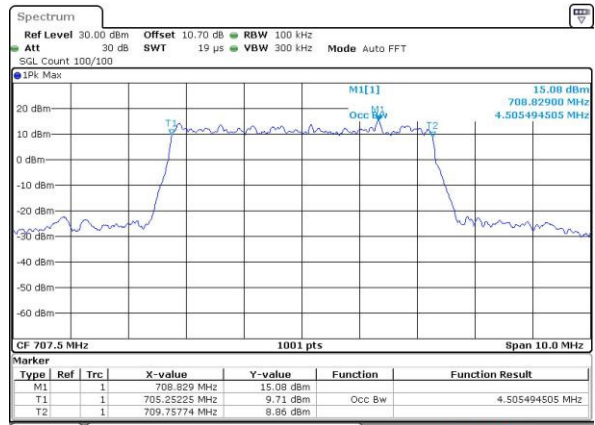
Date: 17 JAN 2017 19:28:49

Middle Channel / 5MHz / QPSK



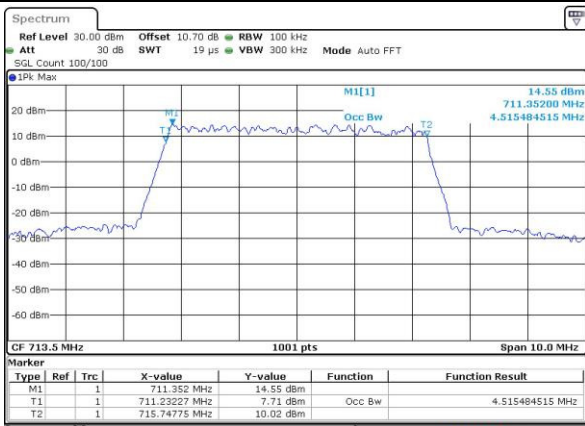
Date: 17 JAN 2017 19:35:56

Middle Channel / 5MHz / 16QAM



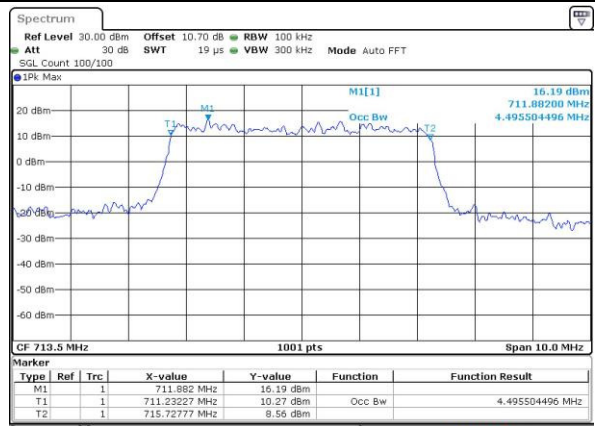
Date: 17 JAN 2017 19:35:46

Highest Channel / 5MHz / QPSK



Date: 17 JAN 2017 19:38:16

Highest Channel / 5MHz / 16QAM

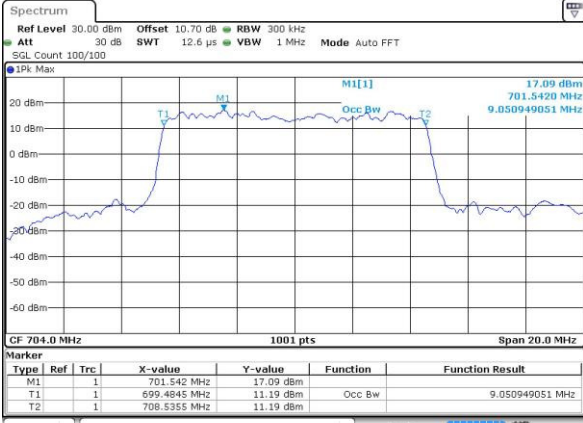


Date: 17 JAN 2017 19:38:26



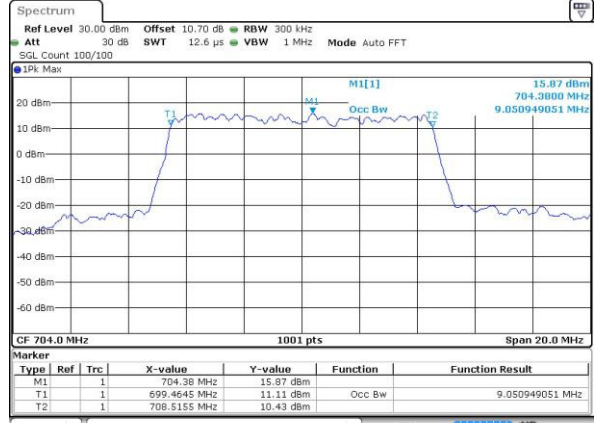
LTE Band 12

Lowest Channel / 10MHz / QPSK



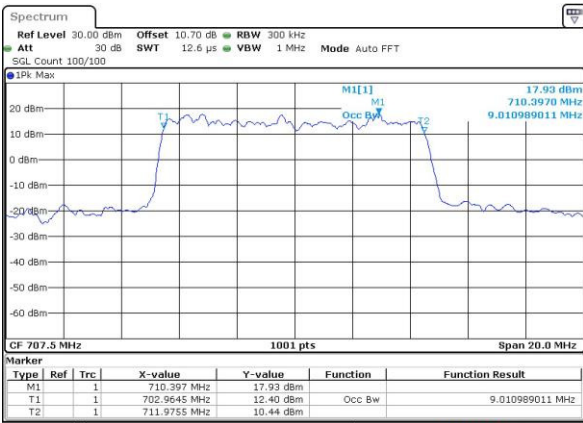
Date: 17 JAN 2017 19:45:22

Lowest Channel / 10MHz / 16QAM



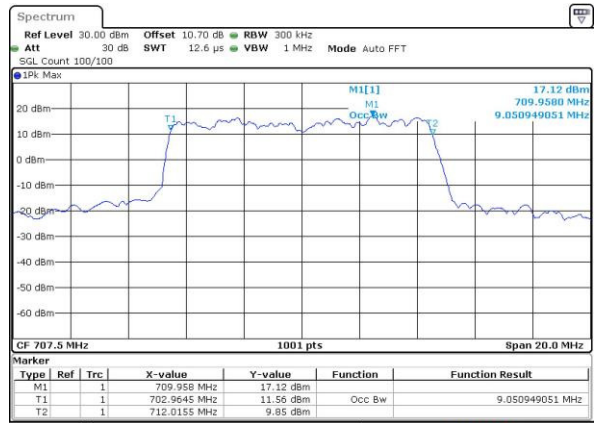
Date: 17 JAN 2017 19:45:33

Middle Channel / 10MHz / QPSK



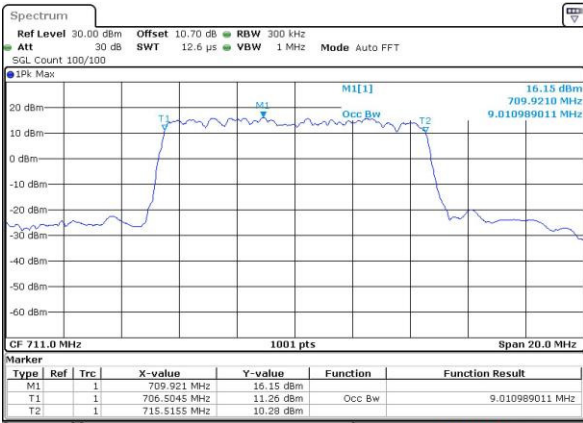
Date: 17 JAN 2017 19:52:40

Middle Channel / 10MHz / 16QAM



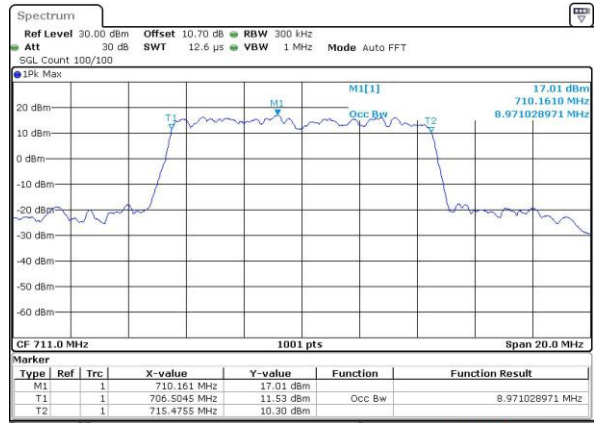
Date: 17 JAN 2017 19:52:29

Highest Channel / 10MHz / QPSK



Date: 17 JAN 2017 19:54:59

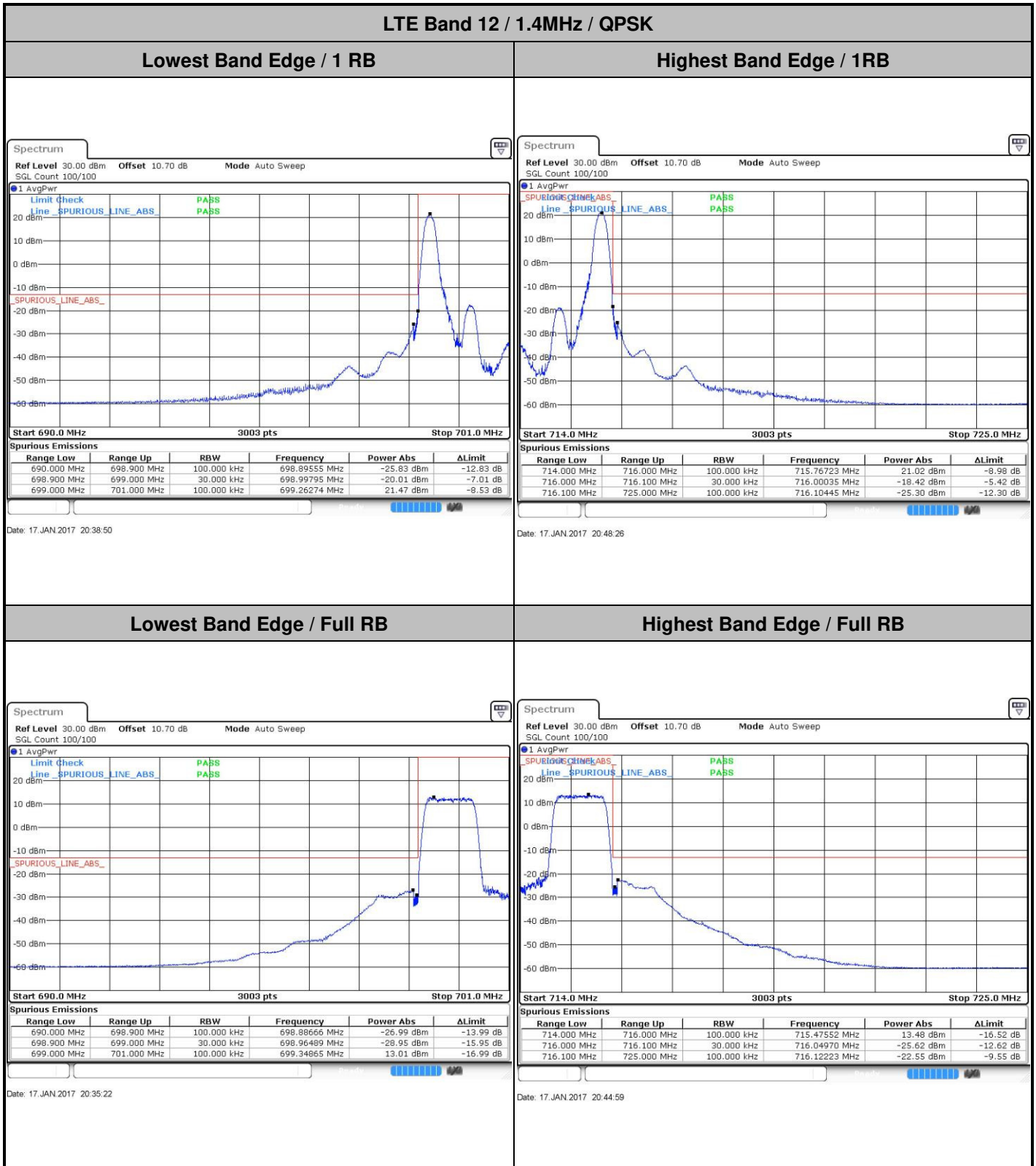
Highest Channel / 10MHz / 16QAM



Date: 17 JAN 2017 19:55:10



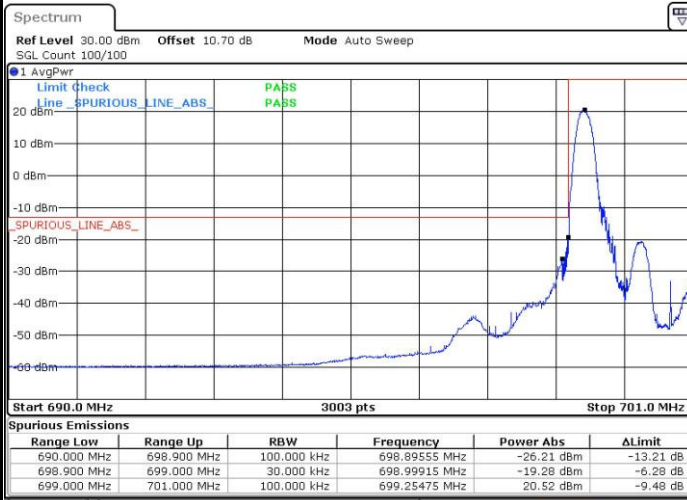
Conducted Band Edge





LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



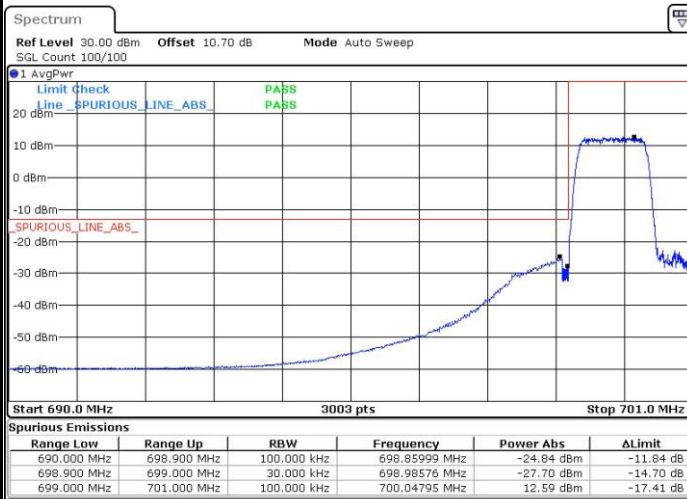
Date: 17.JAN.2017 20:37:41

Highest Band Edge / 1 RB



Date: 17.JAN.2017 20:47:17

Lowest Band Edge / Full RB



Date: 17.JAN.2017 20:36:32

Highest Band Edge / Full RB

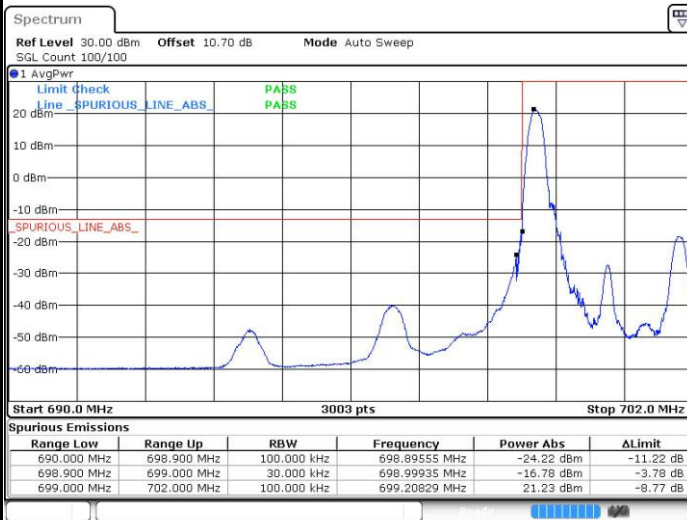


Date: 17.JAN.2017 20:46:08



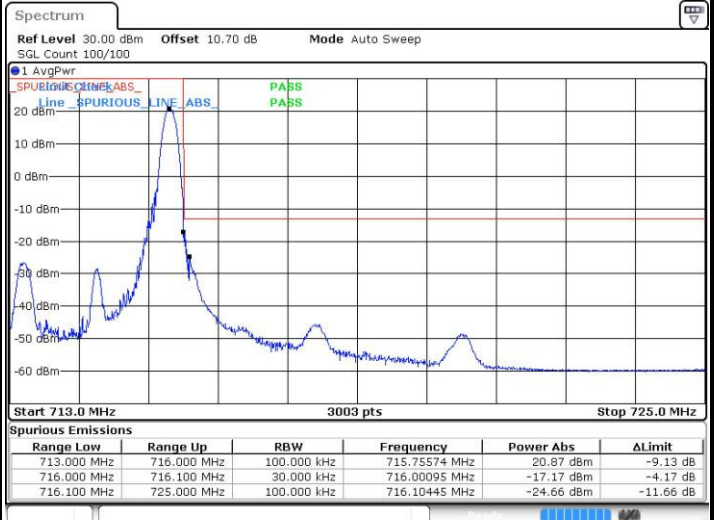
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



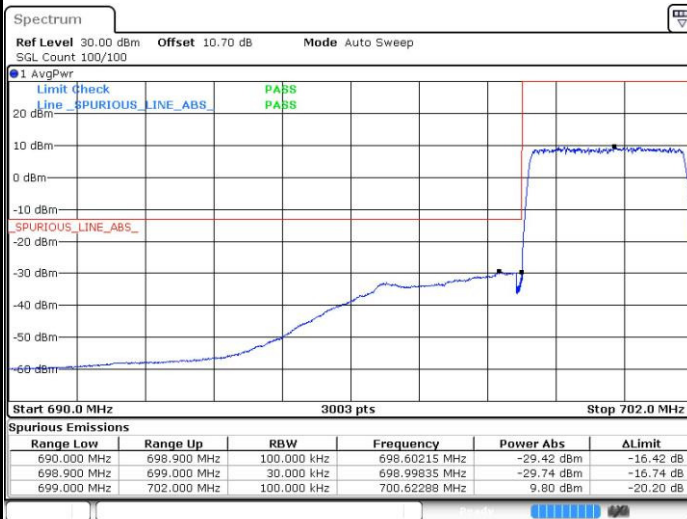
Date: 17.JAN.2017 19:17:03

Highest Band Edge / 1 RB



Date: 17.JAN.2017 19:26:39

Lowest Band Edge / Full RB



Date: 17.JAN.2017 19:13:35

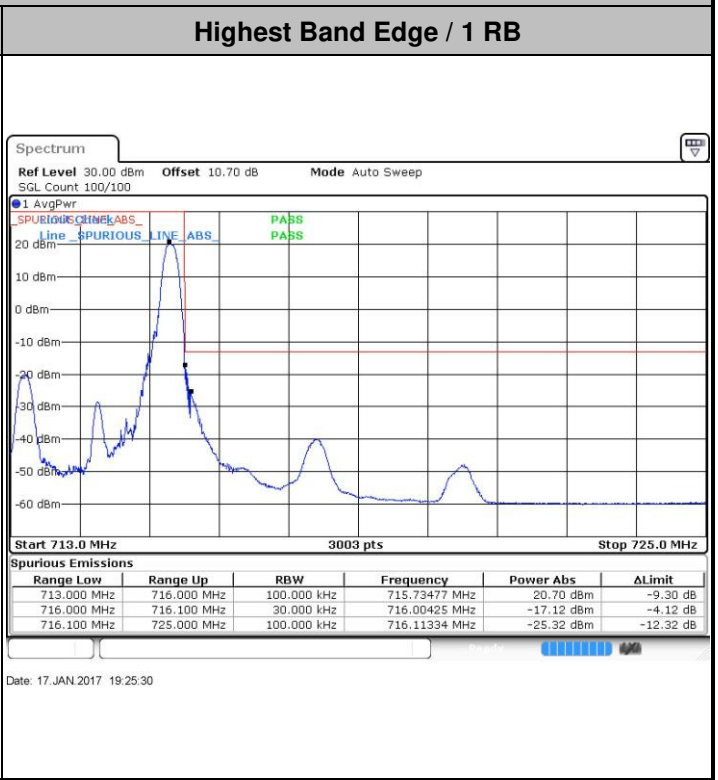
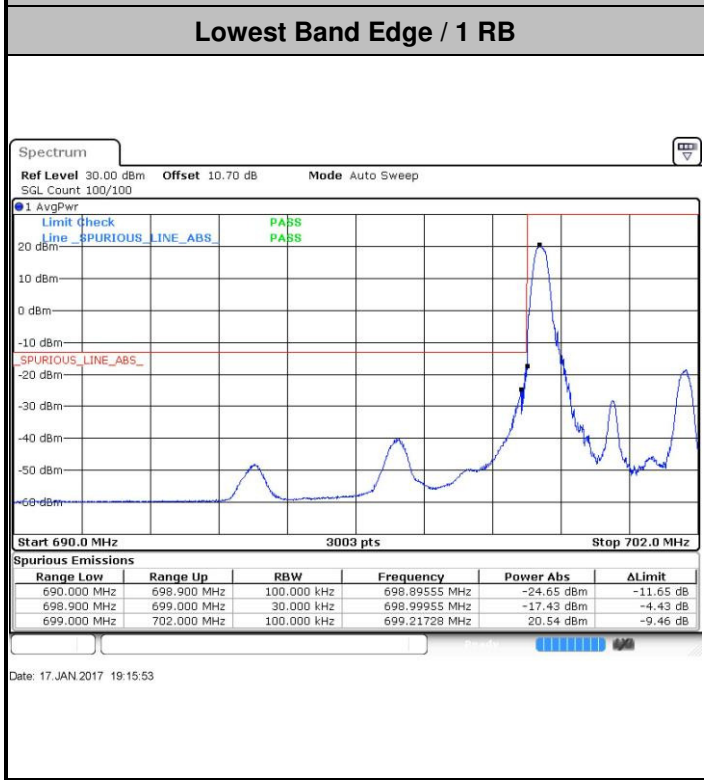
Highest Band Edge / Full RB



Date: 17.JAN.2017 19:23:12



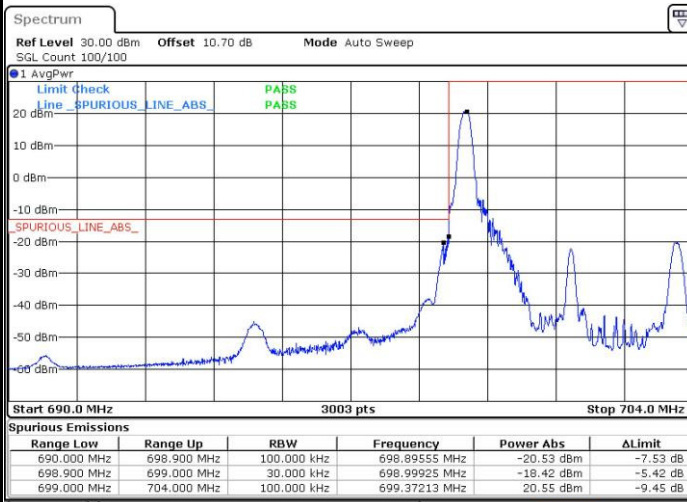
LTE Band 12 / 3MHz / 16QAM





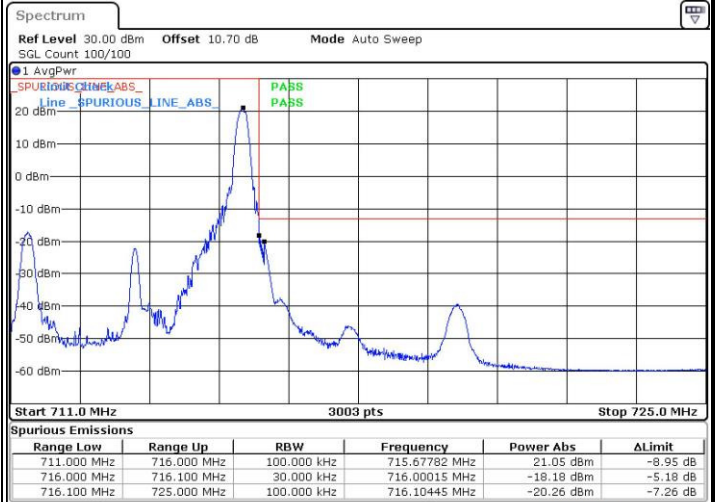
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



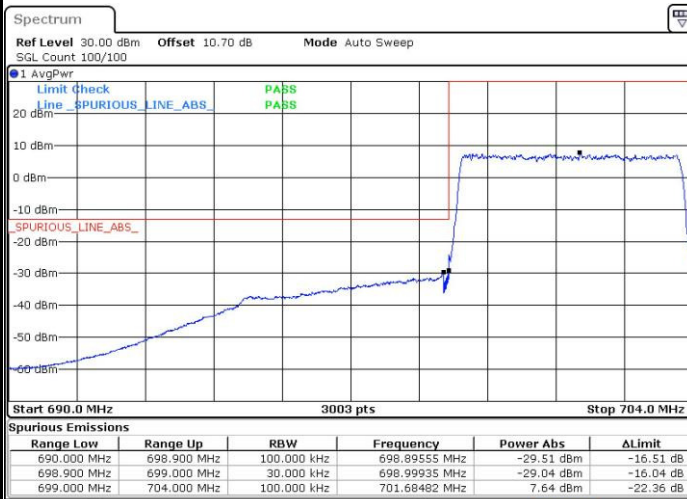
Date: 17.JAN.2017 19:33:46

Highest Band Edge / 1 RB



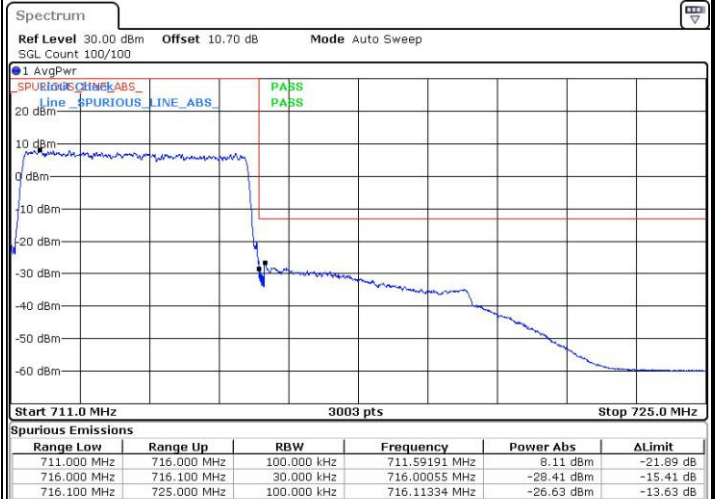
Date: 17.JAN.2017 19:42:14

Lowest Band Edge / Full RB



Date: 17.JAN.2017 19:30:19

Highest Band Edge / Full RB

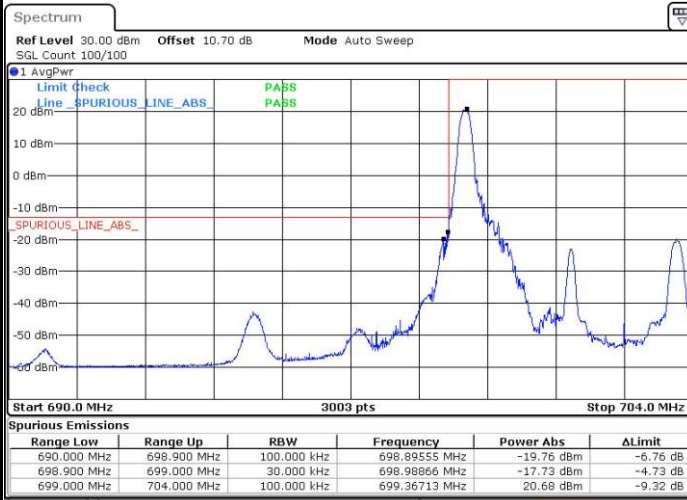


Date: 17.JAN.2017 19:39:55



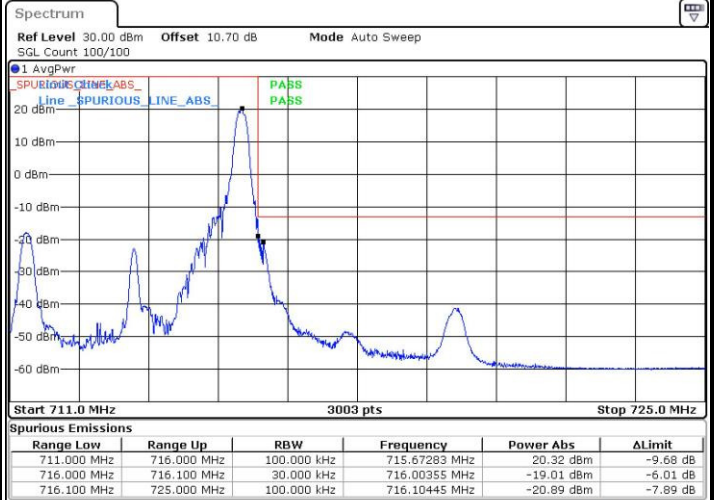
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



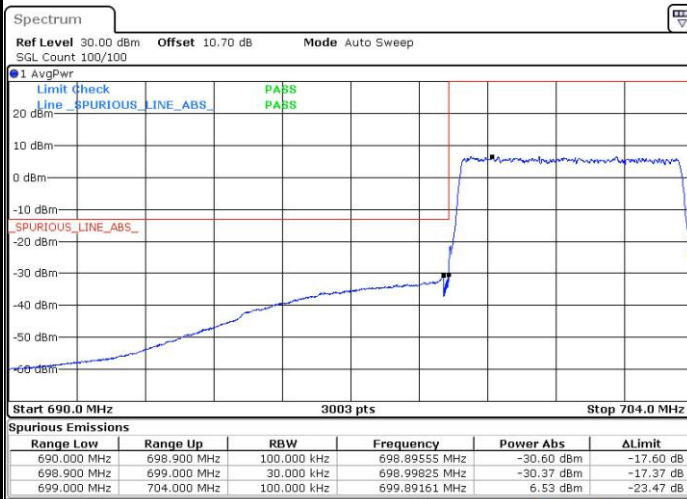
Date: 17.JAN.2017 19:32:37

Highest Band Edge / 1 RB



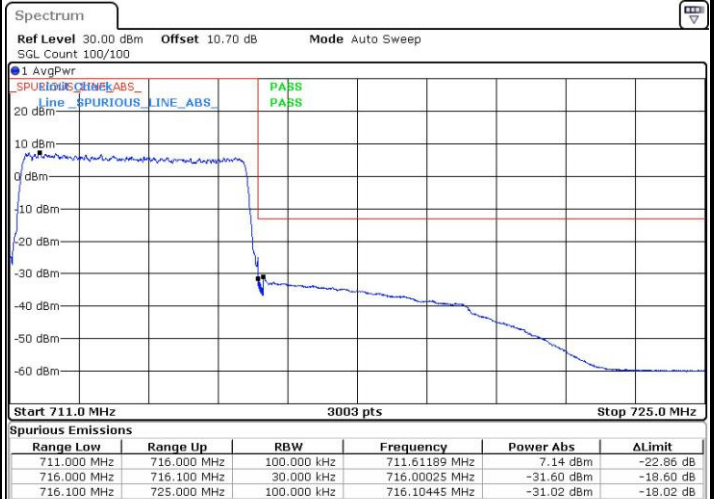
Date: 17.JAN.2017 19:43:23

Lowest Band Edge / Full RB



Date: 17.JAN.2017 19:31:28

Highest Band Edge / Full RB

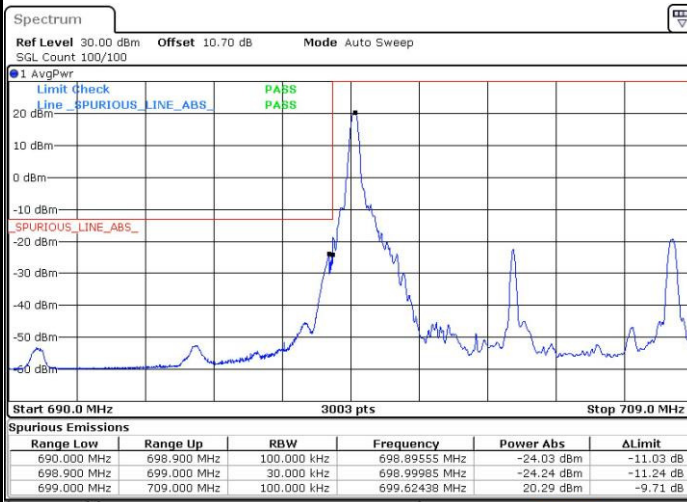


Date: 17.JAN.2017 19:41:04



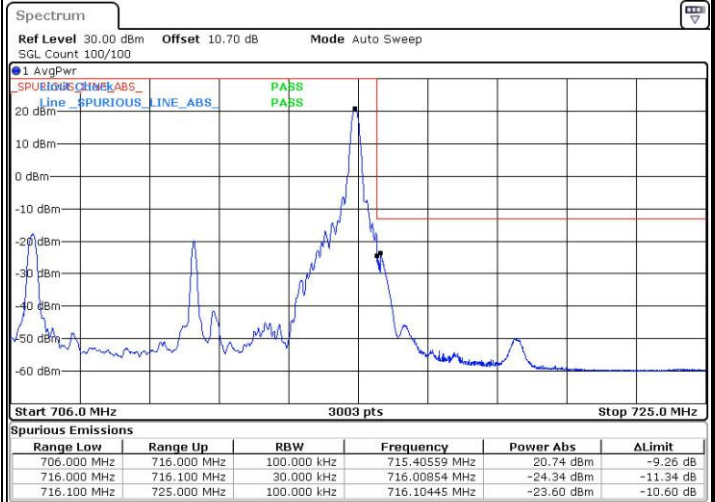
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



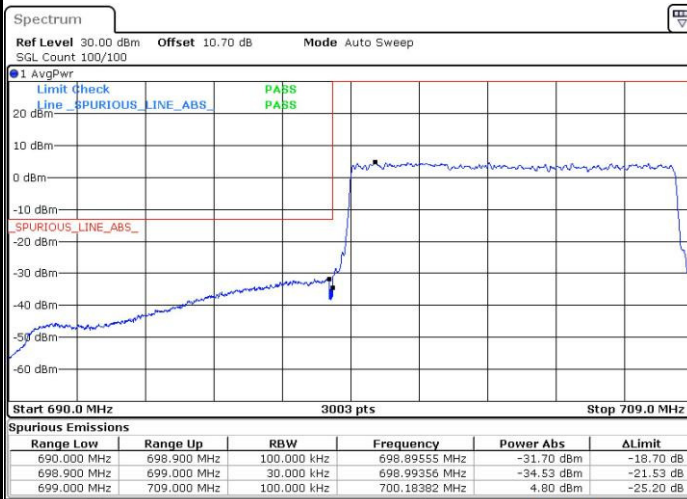
Date: 17.JAN.2017 19:50:30

Highest Band Edge / 1 RB



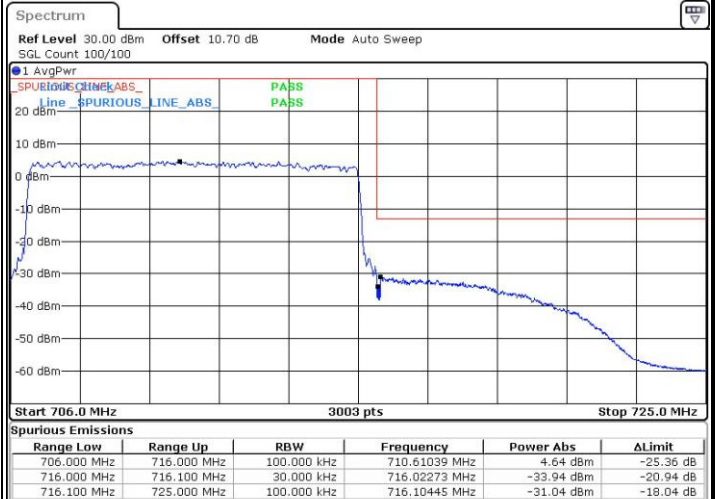
Date: 17.JAN.2017 20:00:06

Lowest Band Edge / Full RB



Date: 17.JAN.2017 19:47:02

Highest Band Edge / Full RB

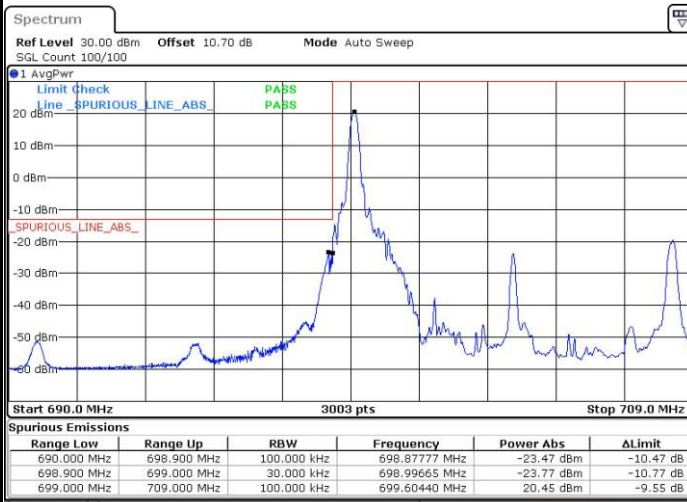


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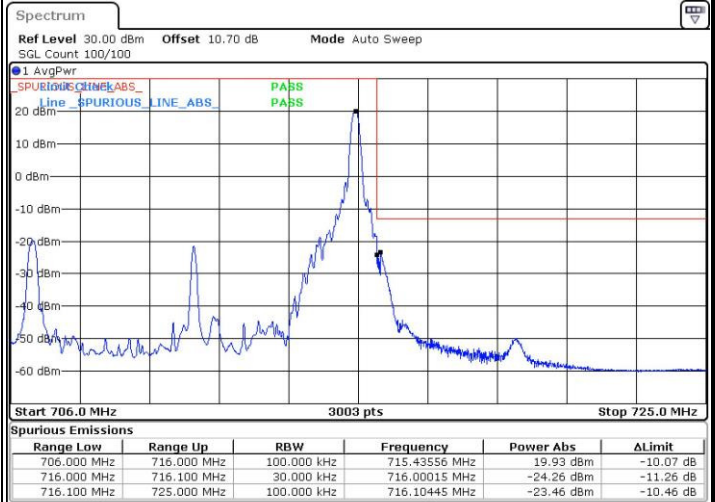
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



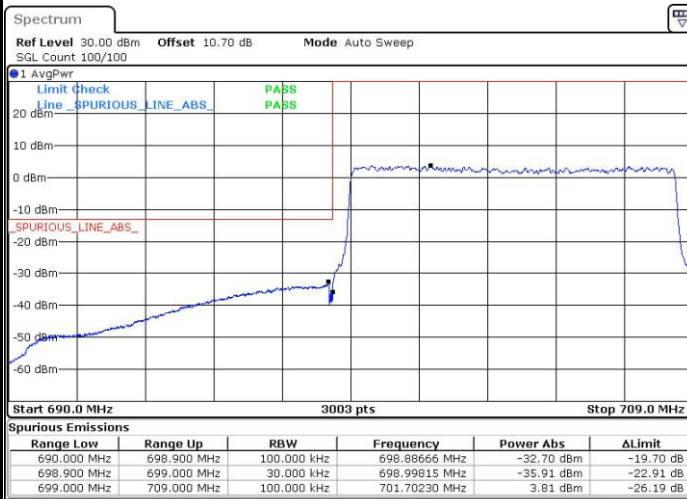
Date: 17.JAN.2017 19:49:20

Highest Band Edge / 1 RB



Date: 17.JAN.2017 19:58:57

Lowest Band Edge / Full RB



Date: 17.JAN.2017 19:48:11

Highest Band Edge / Full RB



Date: 17.JAN.2017 19:57:48