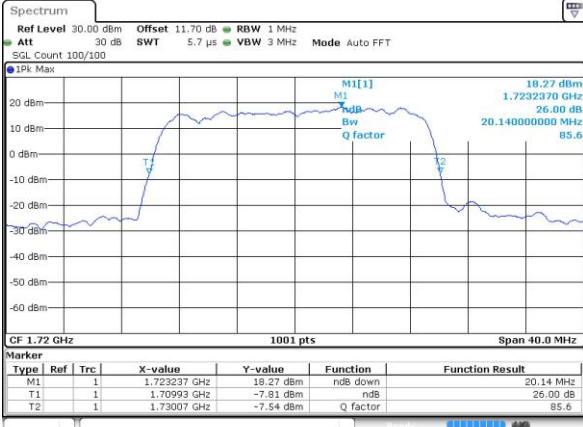




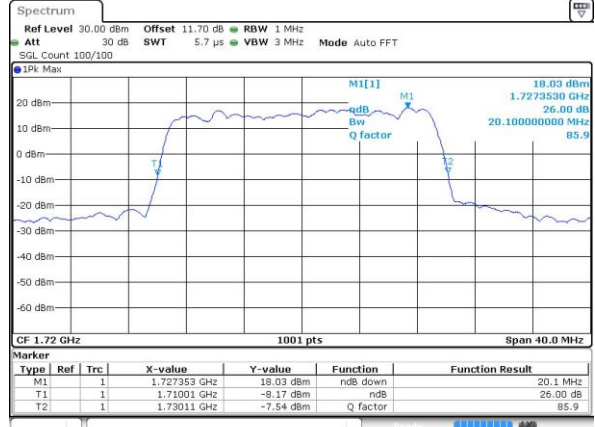
LTE Band 4

Lowest Channel / 20MHz / QPSK



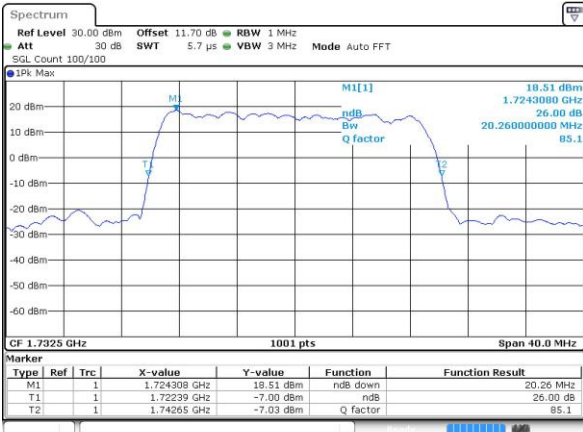
Date: 23 APR 2016 13:49:15

Lowest Channel / 20MHz / 16QAM



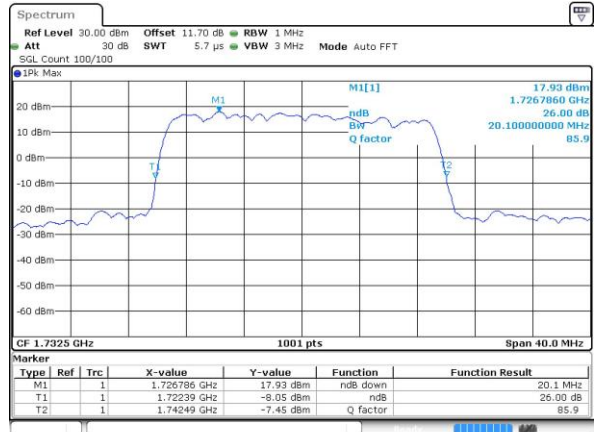
Date: 23 APR 2016 13:49:25

Middle Channel / 20MHz / QPSK



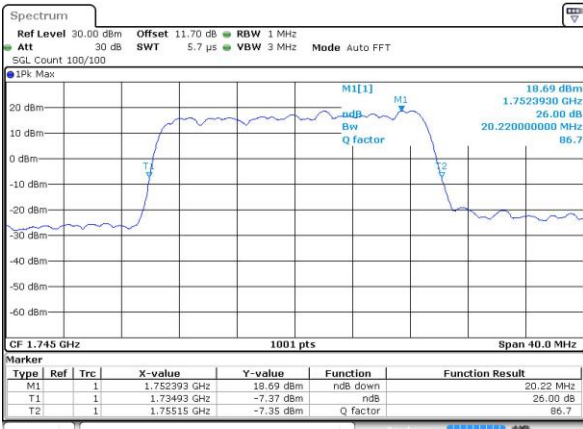
Date: 23 APR 2016 13:56:24

Middle Channel / 20MHz / 16QAM



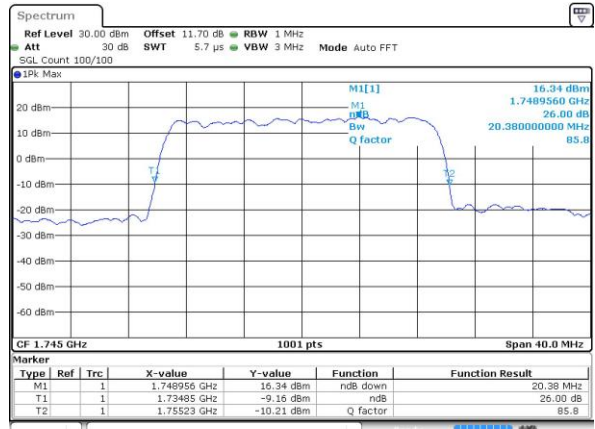
Date: 23 APR 2016 13:56:34

Highest Channel / 20MHz / QPSK



Date: 23 APR 2016 13:58:56

Highest Channel / 20MHz / 16QAM



Date: 23 APR 2016 13:59:06



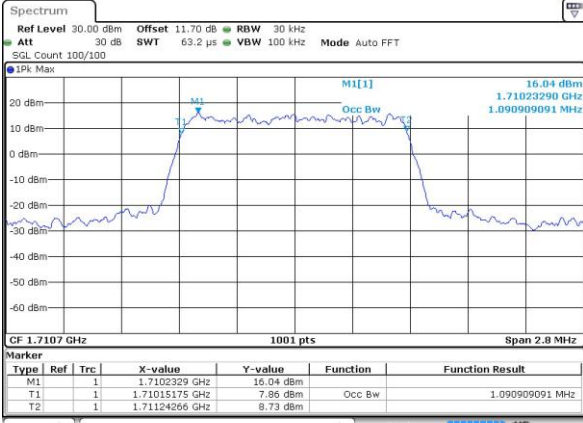
Occupied Bandwidth

Mode	LTE Band 4 : 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	2.73	4.49	4.5	9.01	9.03	13.4	13.49	18.22	18.3
Middle CH	1.09	1.09	2.71	2.72	4.49	4.49	9.01	9.01	13.49	13.43	18.3	18.46
Highest CH	1.09	1.1	2.75	2.72	4.48	4.5	8.97	9.05	13.43	13.43	18.34	18.46



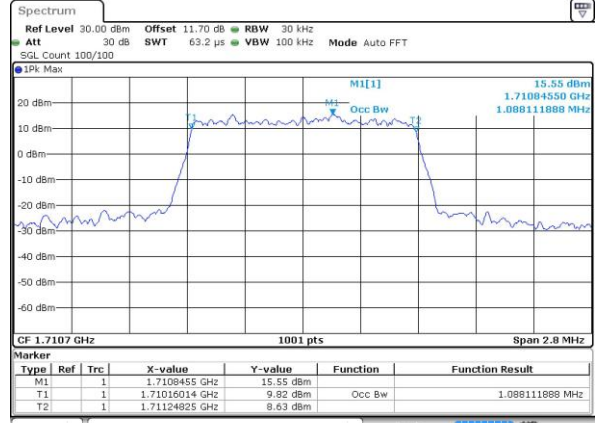
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



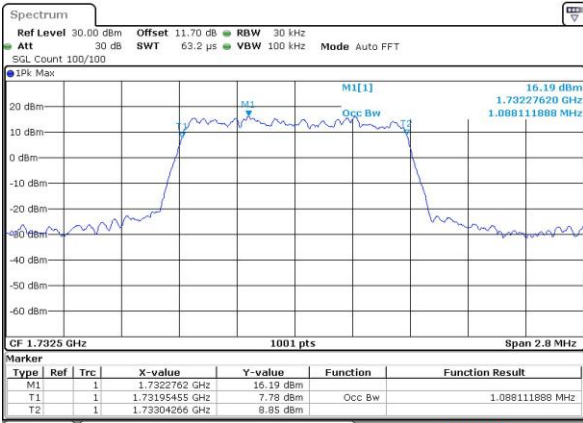
Date: 23 APR 2016 14:11:21

Lowest Channel / 1.4MHz / 16QAM



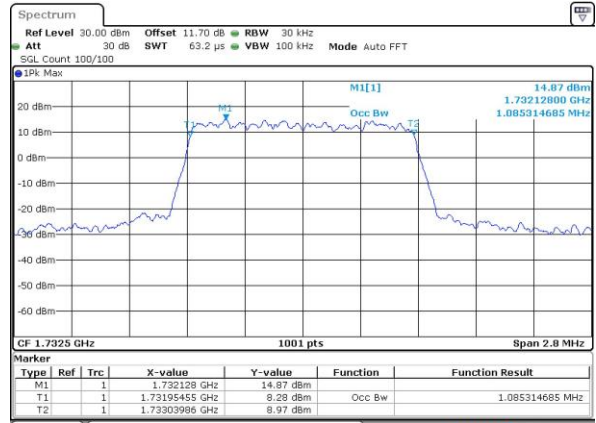
Date: 23 APR 2016 14:11:50

Middle Channel / 1.4MHz / QPSK



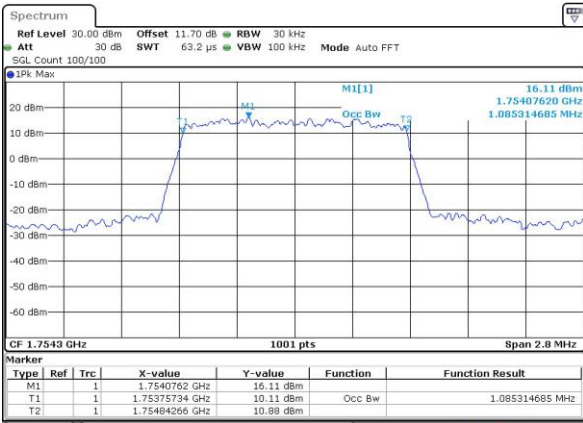
Date: 23 APR 2016 14:18:48

Middle Channel / 1.4MHz / 16QAM



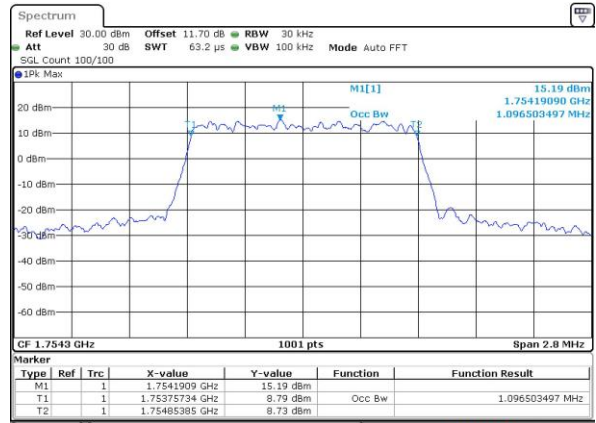
Date: 23 APR 2016 14:18:59

Highest Channel / 1.4MHz / QPSK



Date: 23 APR 2016 14:21:20

Highest Channel / 1.4MHz / 16QAM

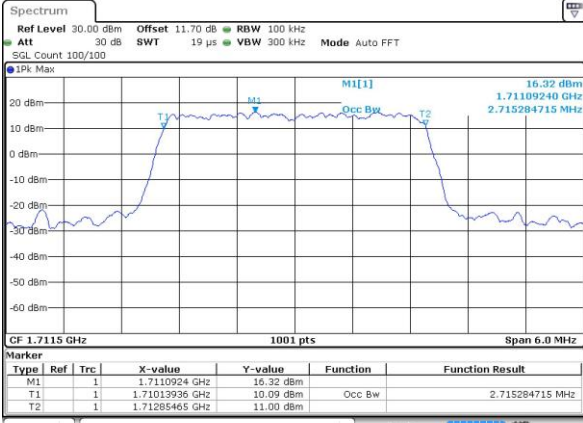


Date: 23 APR 2016 14:21:30



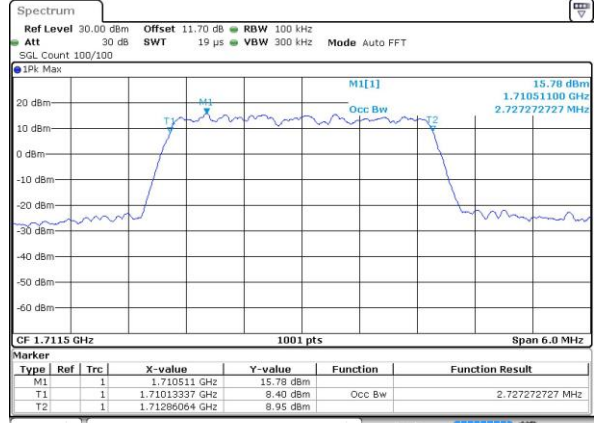
LTE Band 4

Lowest Channel / 3MHz / QPSK



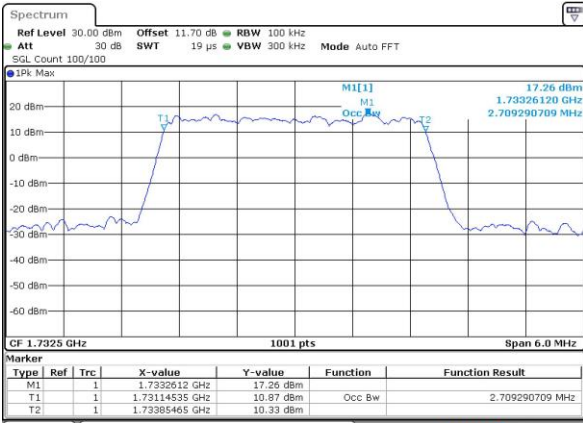
Date: 23 APR 2016 12:36:00

Lowest Channel / 3MHz / 16QAM



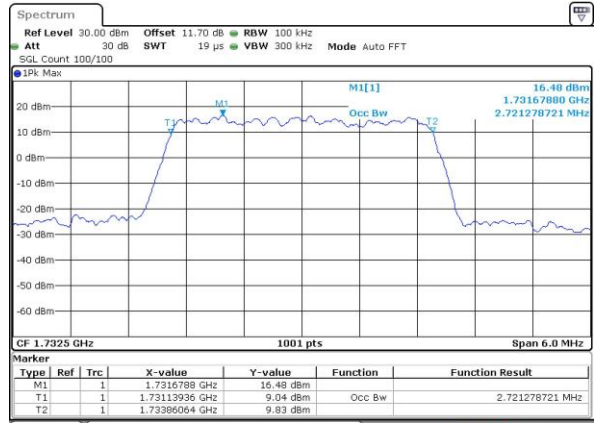
Date: 23 APR 2016 12:36:10

Middle Channel / 3MHz / QPSK



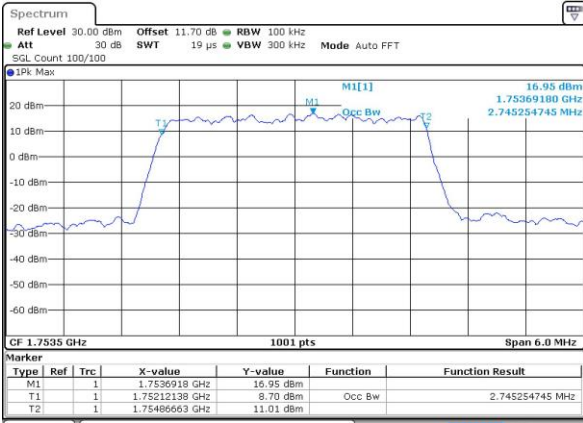
Date: 23 APR 2016 12:43:09

Middle Channel / 3MHz / 16QAM



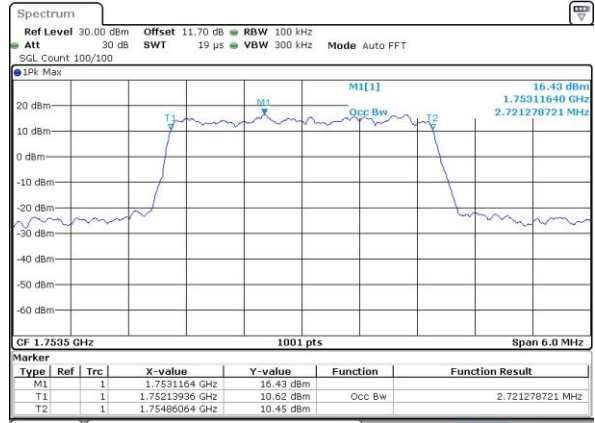
Date: 23 APR 2016 12:43:19

Highest Channel / 3MHz / QPSK



Date: 23 APR 2016 12:45:40

Highest Channel / 3MHz / 16QAM

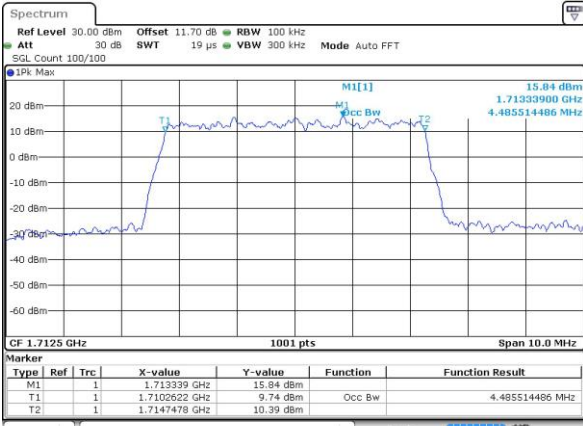


Date: 23 APR 2016 12:51:28



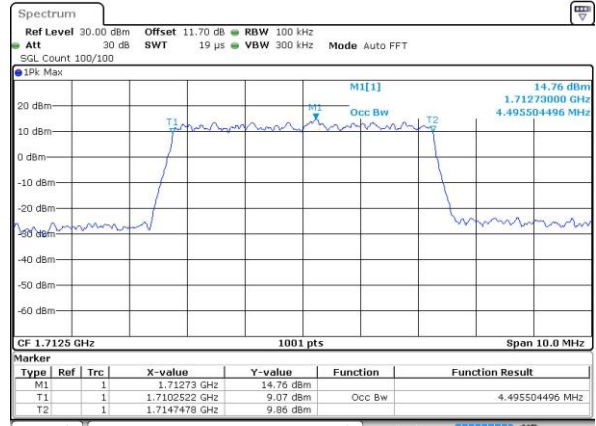
LTE Band 4

Lowest Channel / 5MHz / QPSK



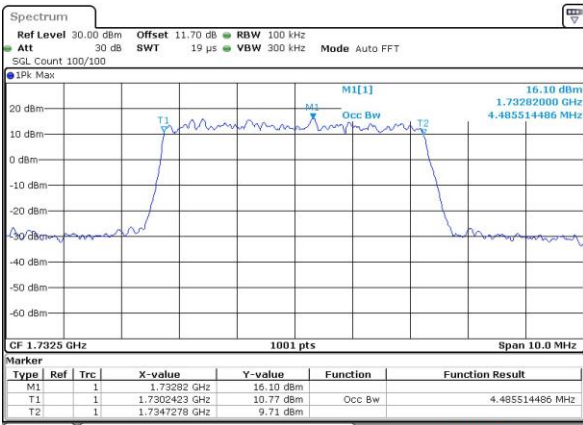
Date: 23 APR 2016 12:58:26

Lowest Channel / 5MHz / 16QAM



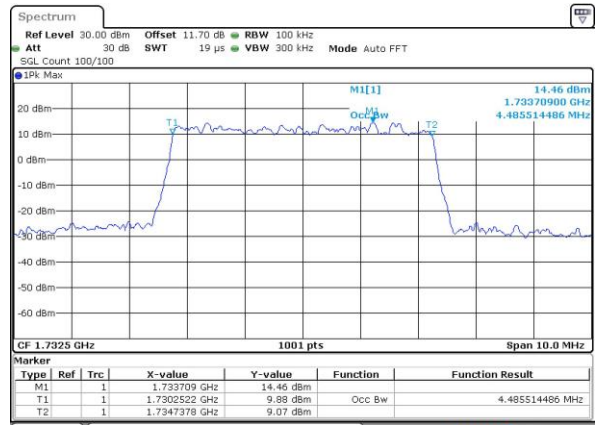
Date: 23 APR 2016 12:58:37

Middle Channel / 5MHz / QPSK



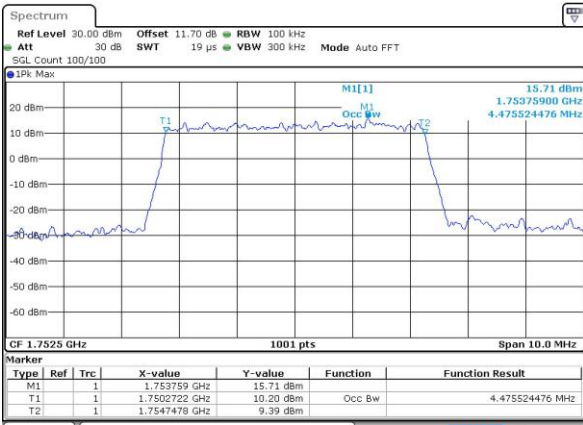
Date: 23 APR 2016 13:05:35

Middle Channel / 5MHz / 16QAM



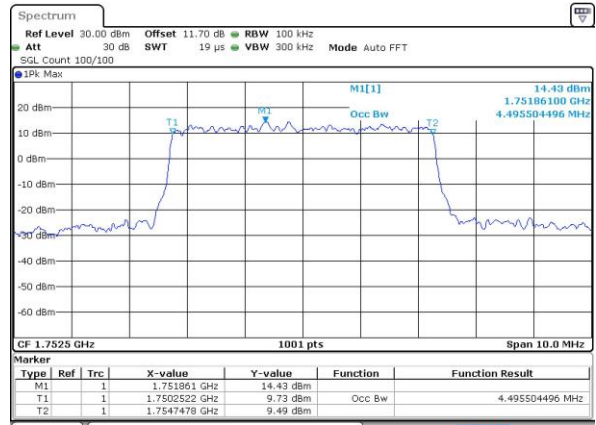
Date: 23 APR 2016 13:05:46

Highest Channel / 5MHz / QPSK



Date: 23 APR 2016 13:08:07

Highest Channel / 5MHz / 16QAM

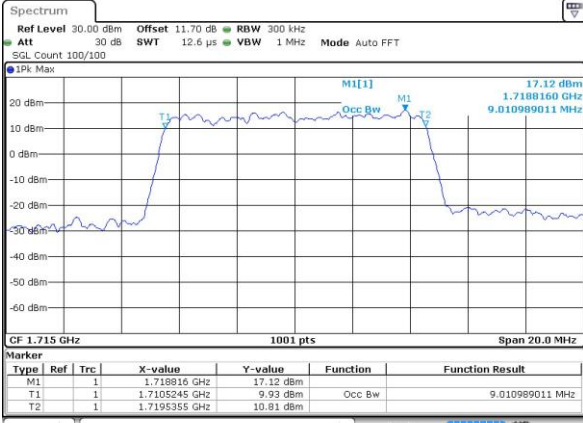


Date: 23 APR 2016 13:08:17



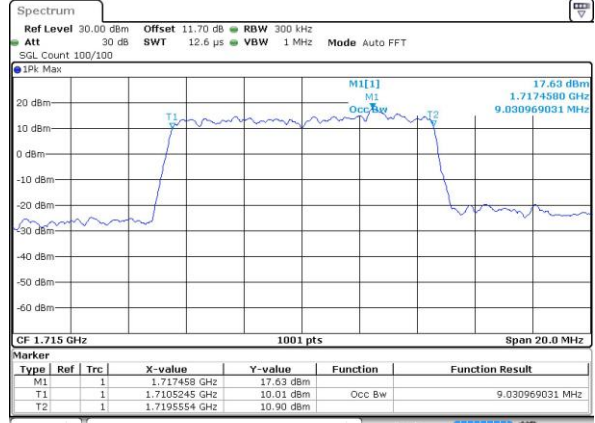
LTE Band 4

Lowest Channel / 10MHz / QPSK



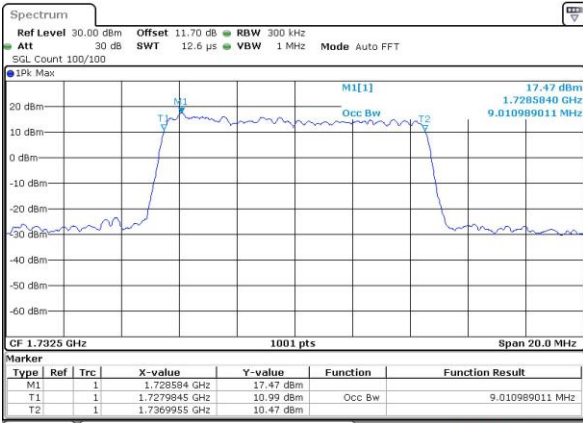
Date: 23 APR 2016 13:15:16

Lowest Channel / 10MHz / 16QAM



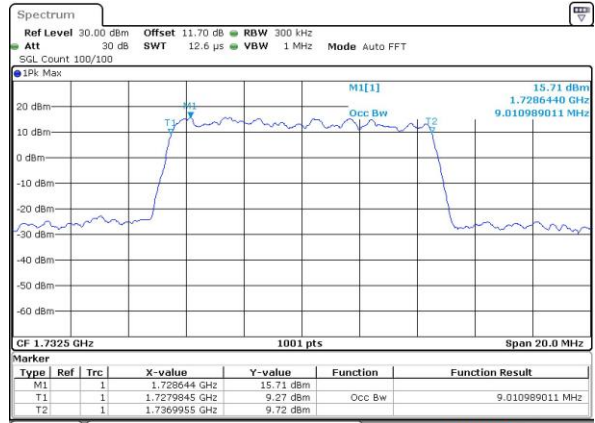
Date: 23 APR 2016 13:15:26

Middle Channel / 10MHz / QPSK



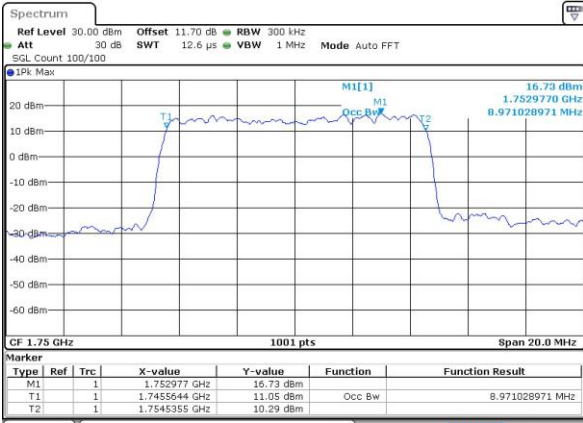
Date: 23 APR 2016 13:22:24

Middle Channel / 10MHz / 16QAM



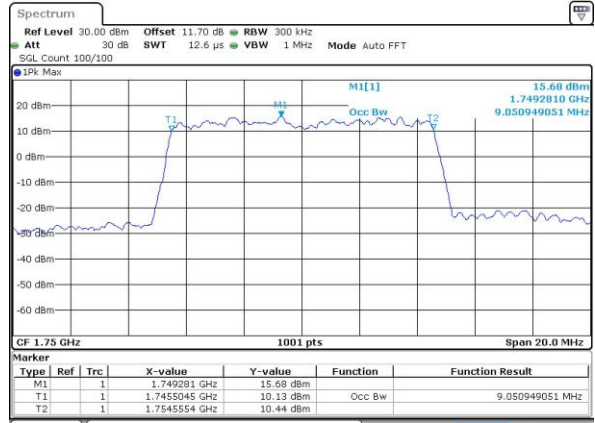
Date: 23 APR 2016 13:22:35

Highest Channel / 10MHz / QPSK



Date: 23 APR 2016 13:24:56

Highest Channel / 10MHz / 16QAM

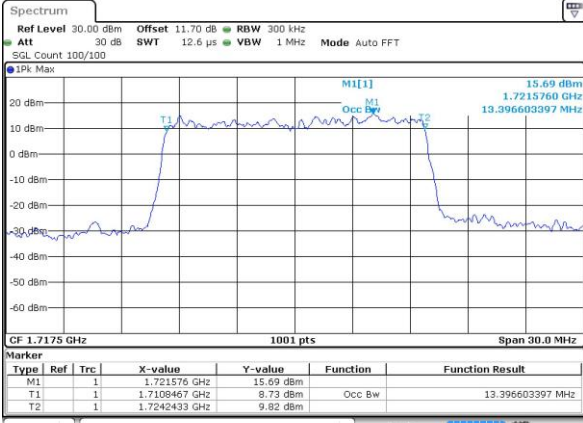


Date: 23 APR 2016 13:25:06



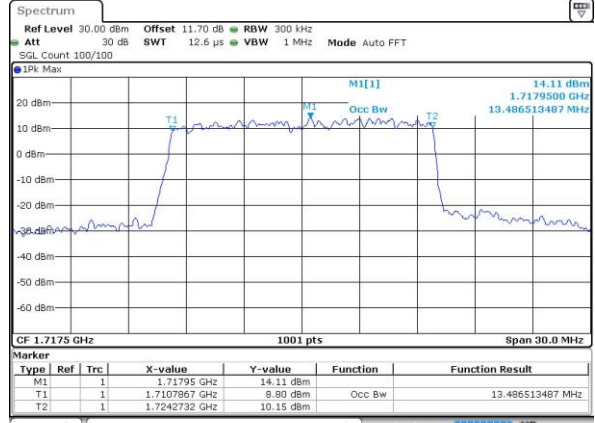
LTE Band 4

Lowest Channel / 15MHz / QPSK



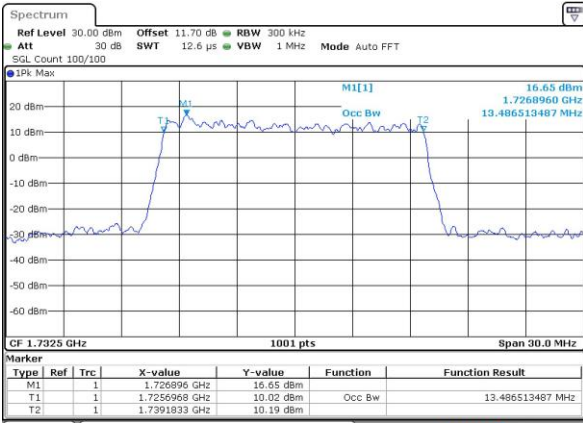
Date: 23 APR 2016 13:32:04

Lowest Channel / 15MHz / 16QAM



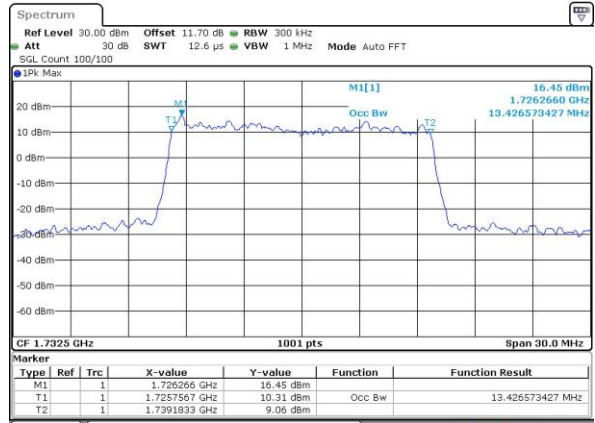
Date: 23 APR 2016 13:32:15

Middle Channel / 15MHz / QPSK



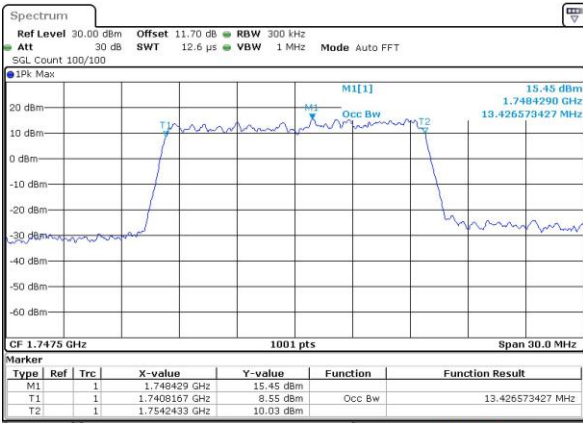
Date: 23 APR 2016 13:39:13

Middle Channel / 15MHz / 16QAM



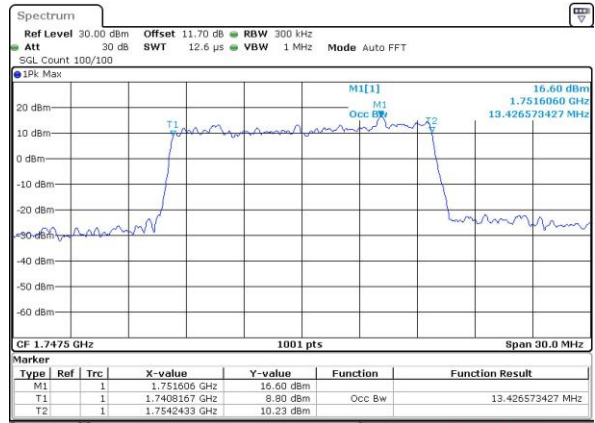
Date: 23 APR 2016 13:39:24

Highest Channel / 15MHz / QPSK



Date: 23 APR 2016 13:41:45

Highest Channel / 15MHz / 16QAM

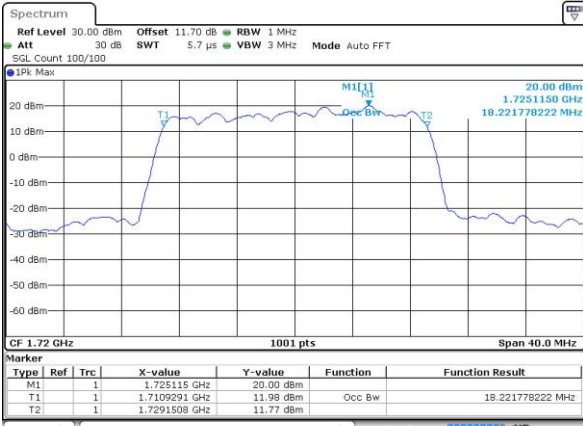


Date: 23 APR 2016 13:41:55



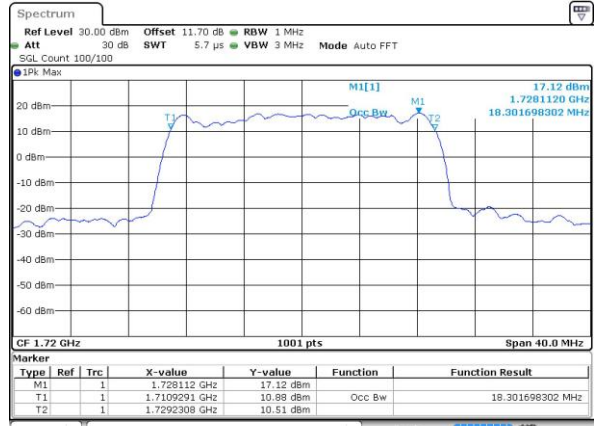
LTE Band 4

Lowest Channel / 20MHz / QPSK



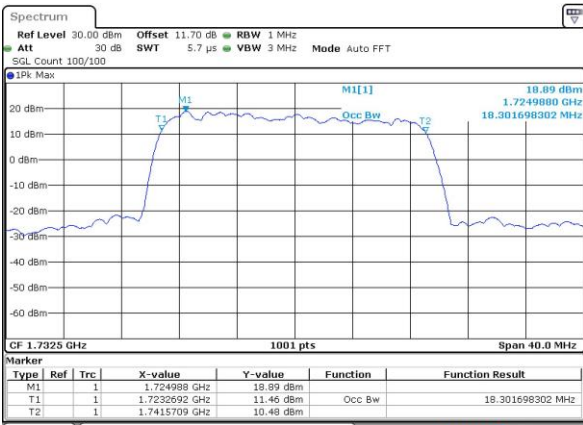
Date: 23 APR 2016 13:48:54

Lowest Channel / 20MHz / 16QAM



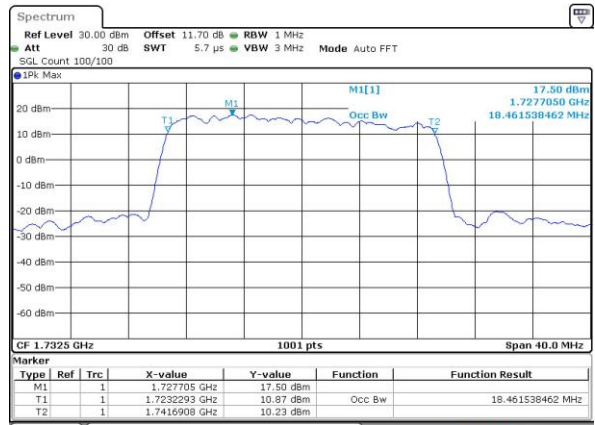
Date: 23 APR 2016 13:49:04

Middle Channel / 20MHz / QPSK



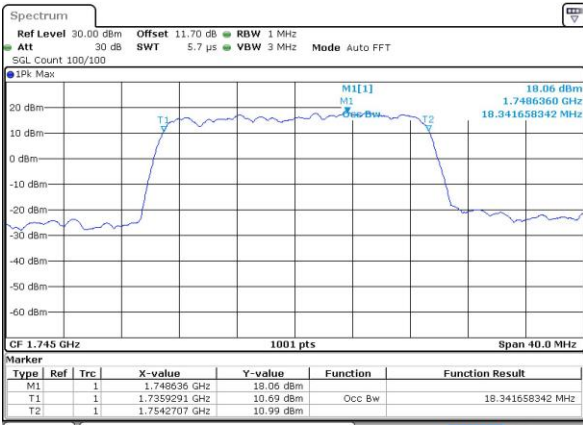
Date: 23 APR 2016 13:56:03

Middle Channel / 20MHz / 16QAM



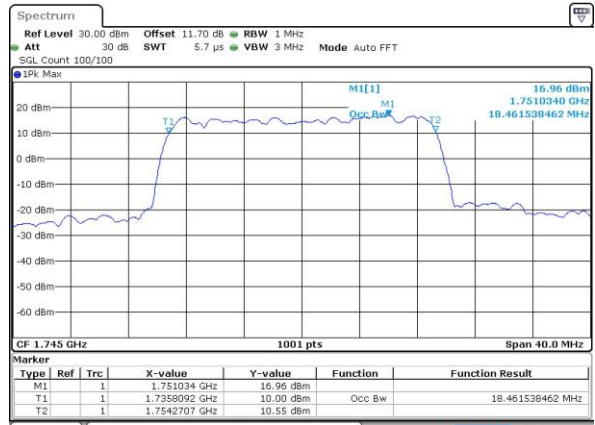
Date: 23 APR 2016 13:56:13

Highest Channel / 20MHz / QPSK



Date: 23 APR 2016 13:58:35

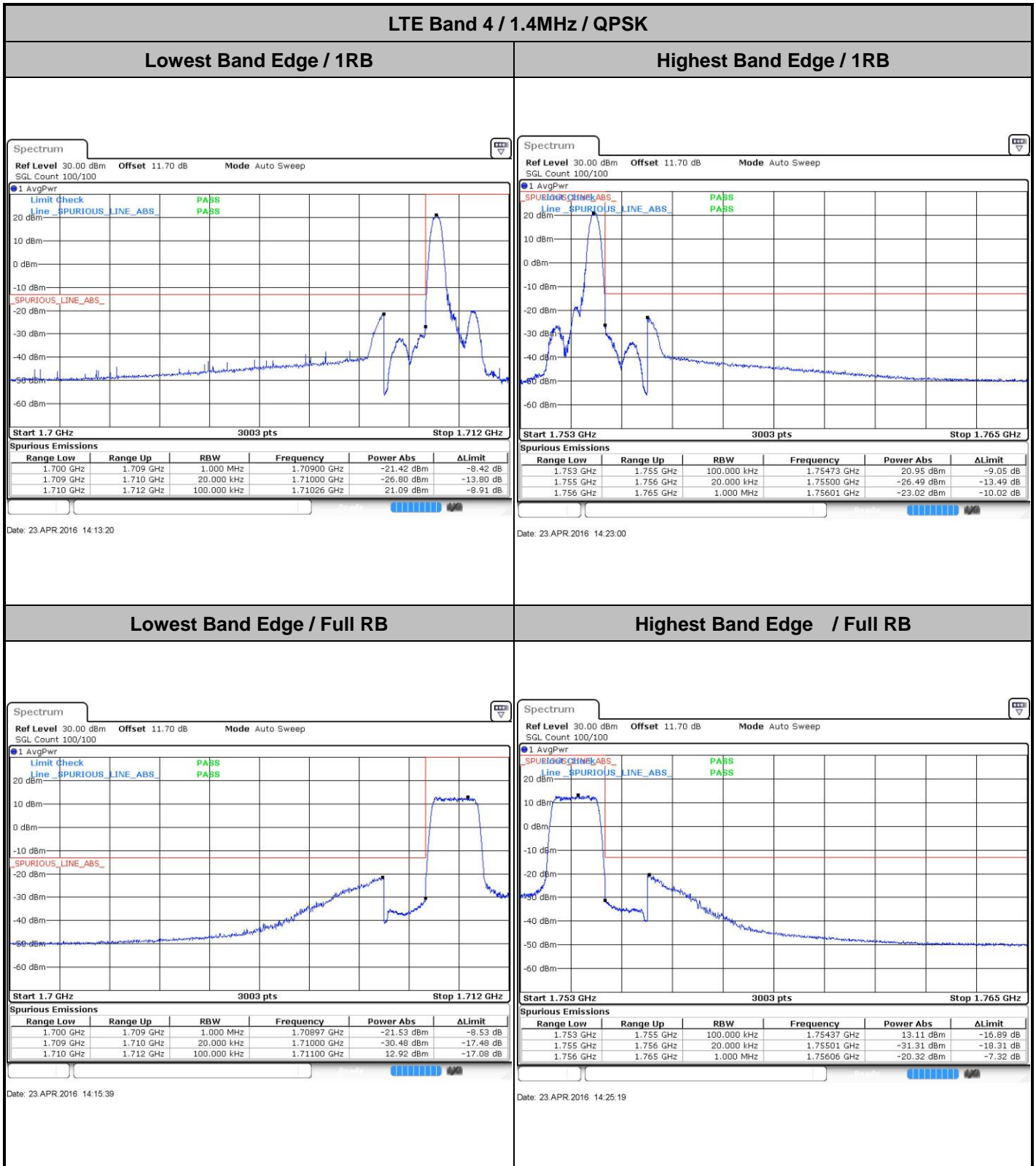
Highest Channel / 20MHz / 16QAM



Date: 23 APR 2016 13:58:46



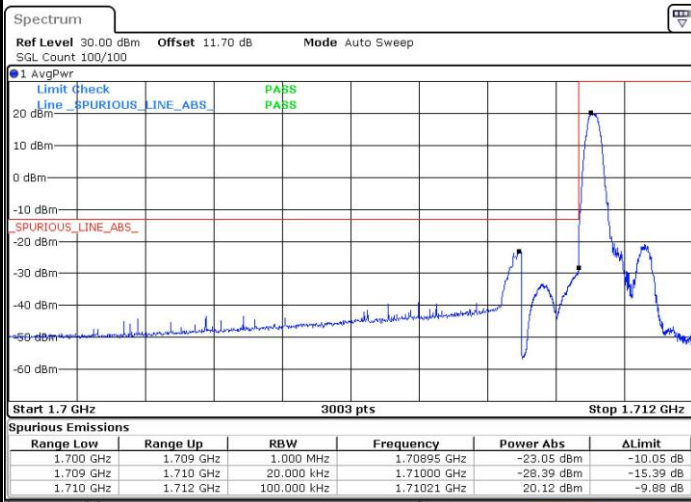
Conducted Band Edge





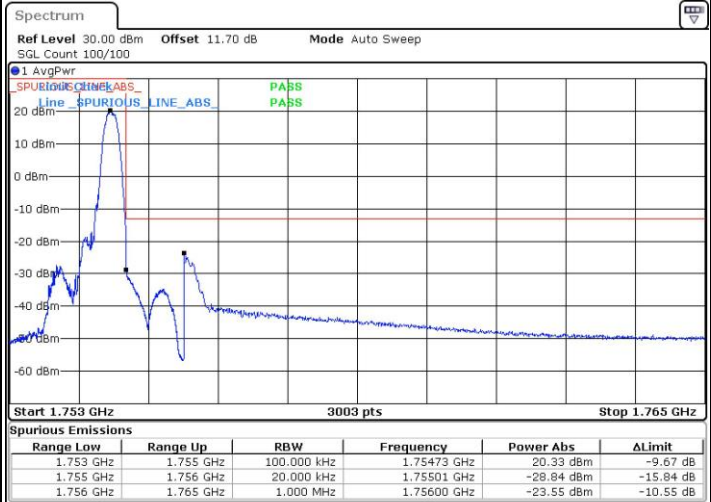
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 23 APR 2016 14:14:29

Highest Band Edge / 1 RB



Date: 23 APR 2016 14:24:10

Lowest Band Edge / Full RB



Date: 23 APR 2016 14:16:48

Highest Band Edge / Full RB

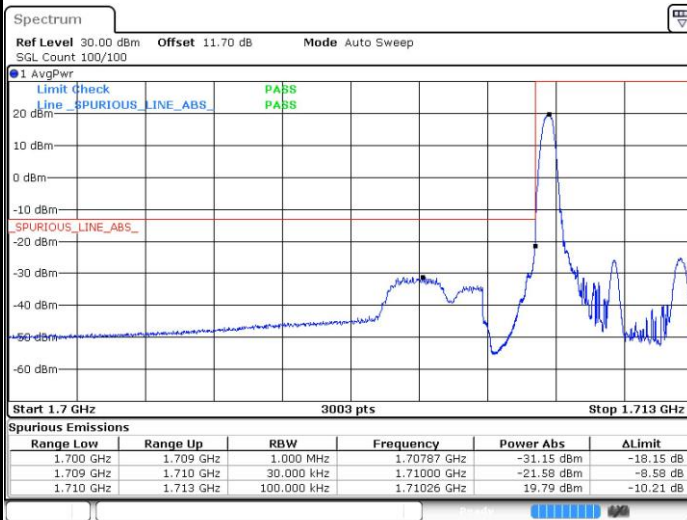


Date: 23 APR 2016 14:26:28

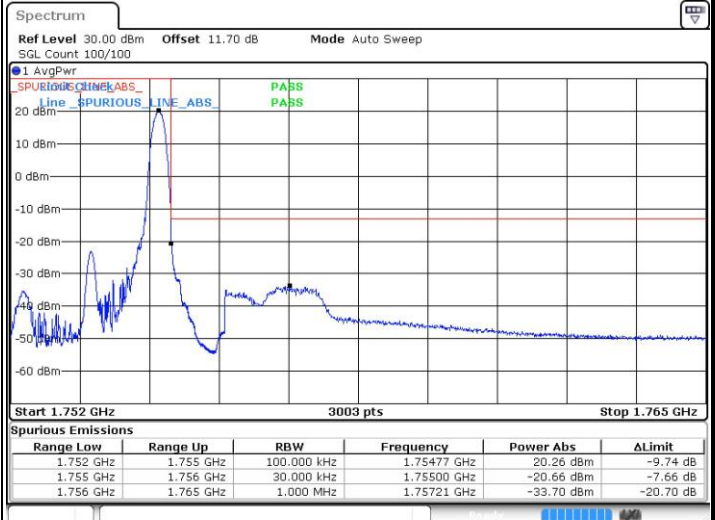


LTE Band 4 / 3MHz / QPSK

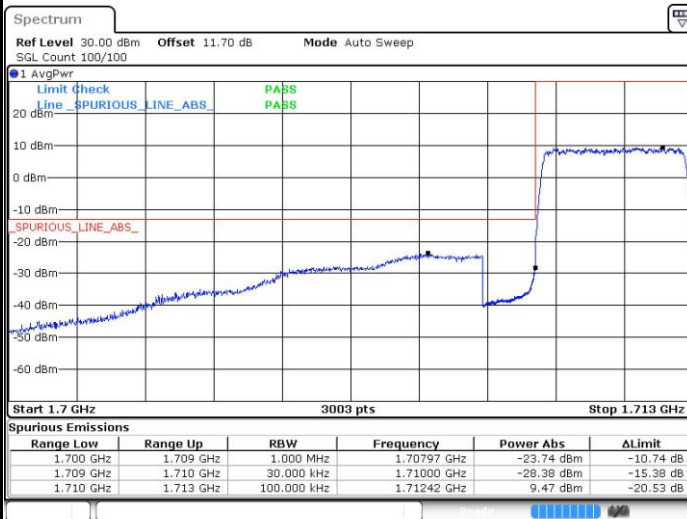
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



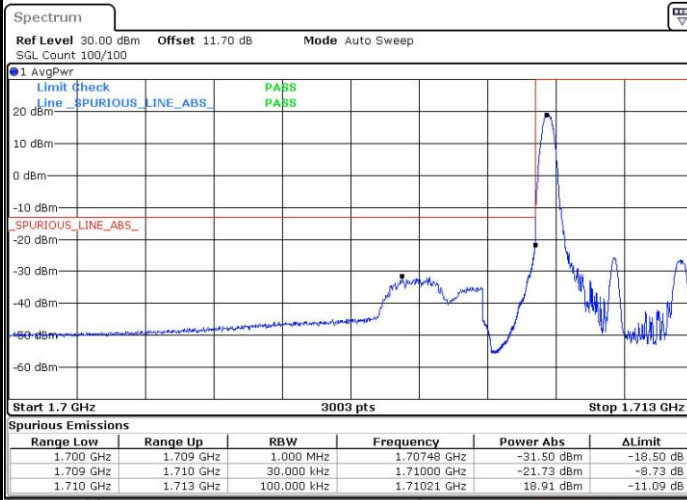
Highest Band Edge / Full RB





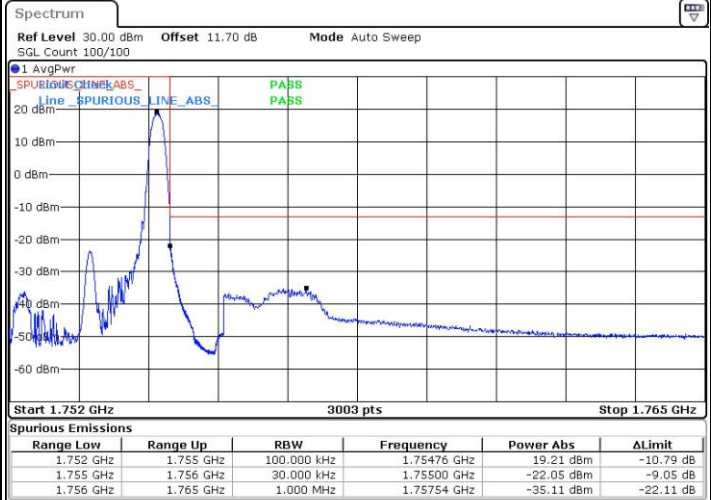
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 23 APR 2016 12:38:49

Highest Band Edge / 1 RB



Date: 23 APR 2016 12:54:07

Lowest Band Edge / Full RB



Date: 23 APR 2016 12:41:08

Highest Band Edge / Full RB

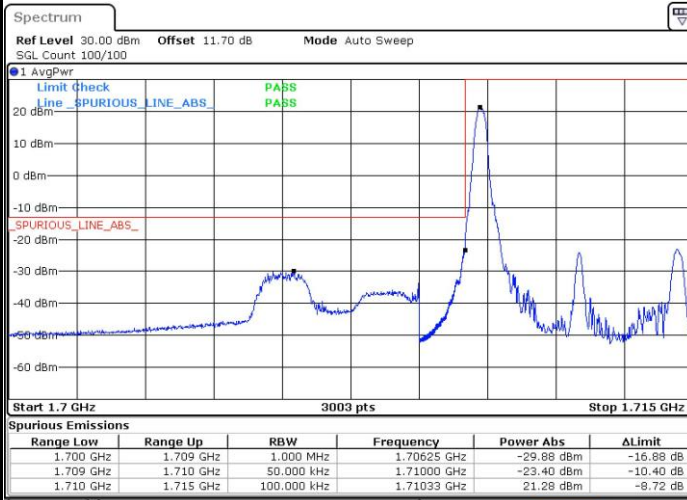


Date: 23 APR 2016 12:56:26



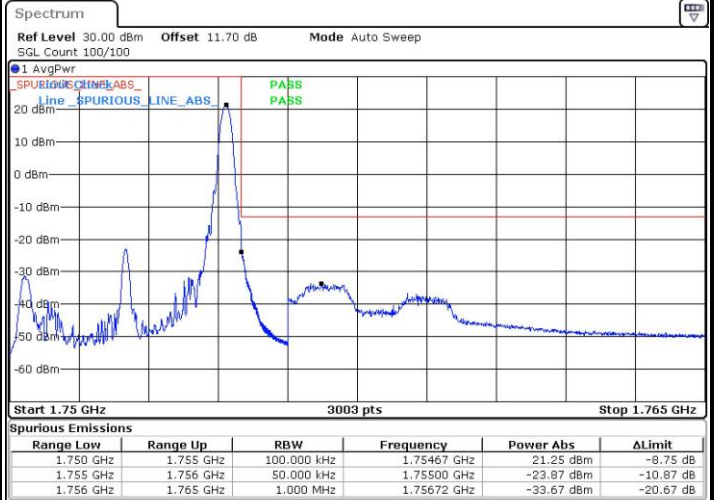
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



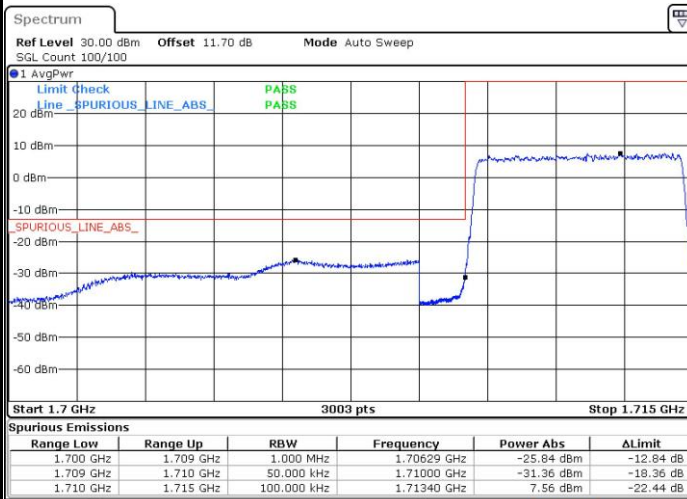
Date: 23 APR 2016 13:00:07

Highest Band Edge / 1 RB



Date: 23 APR 2016 13:09:47

Lowest Band Edge / Full RB



Date: 23 APR 2016 13:02:25

Highest Band Edge / Full RB

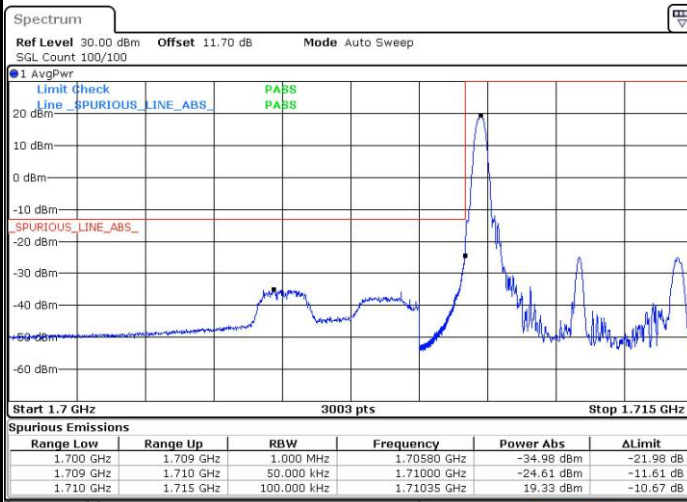


Date: 23 APR 2016 13:12:06



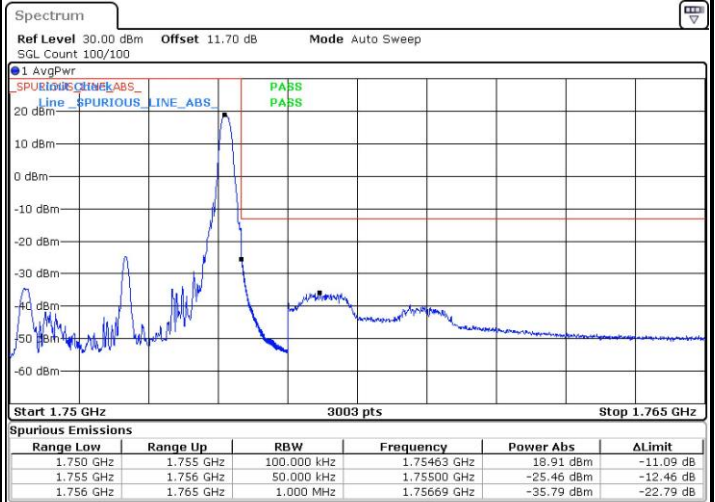
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



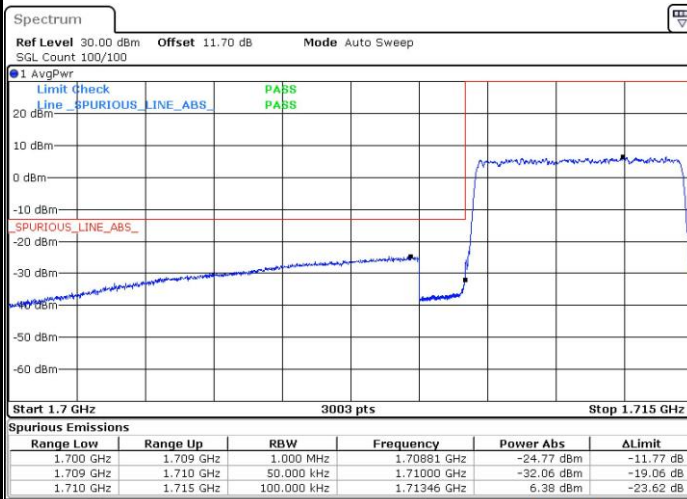
Date: 23 APR 2016 13:01:16

Highest Band Edge / 1 RB



Date: 23 APR 2016 13:10:56

Lowest Band Edge / Full RB



Date: 23 APR 2016 13:03:35

Highest Band Edge / Full RB

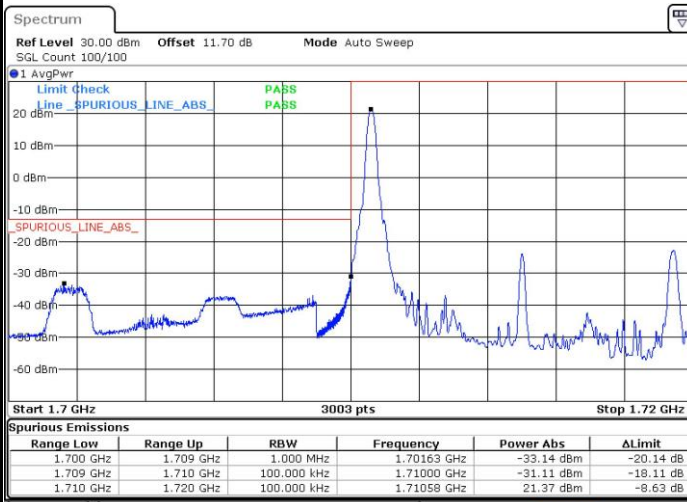


Date: 23 APR 2016 13:13:15



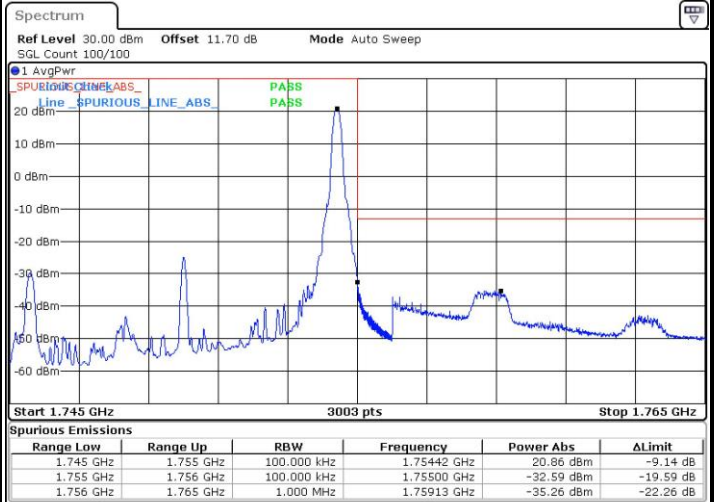
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



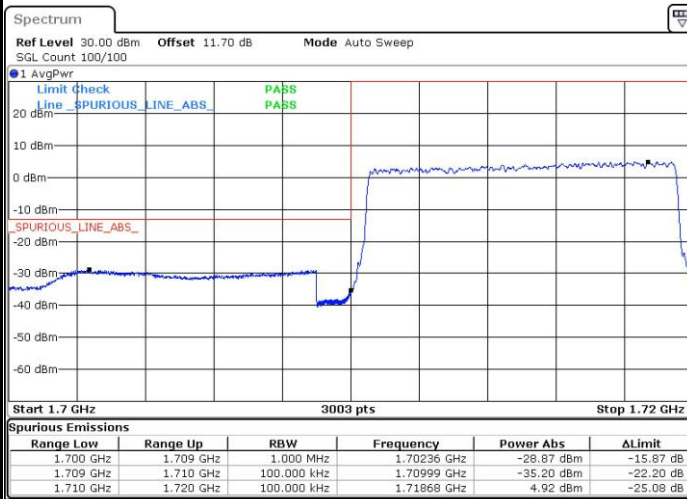
Date: 23 APR 2016 13:16:56

Highest Band Edge / 1 RB



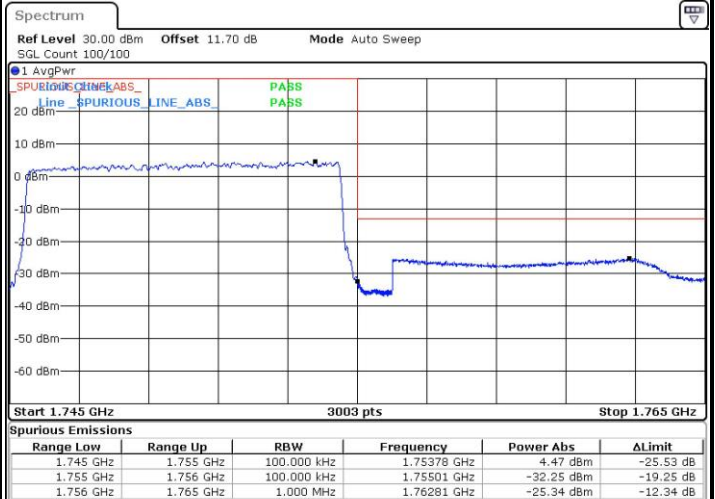
Date: 23 APR 2016 13:26:36

Lowest Band Edge / Full RB



Date: 23 APR 2016 13:19:15

Highest Band Edge / Full RB

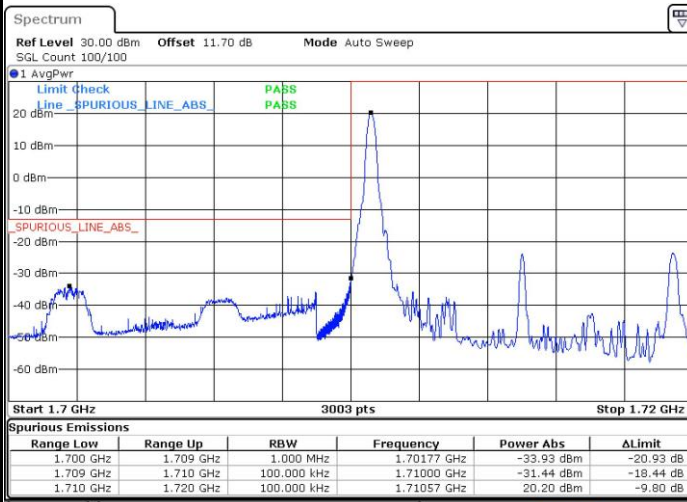


Date: 23 APR 2016 13:28:55



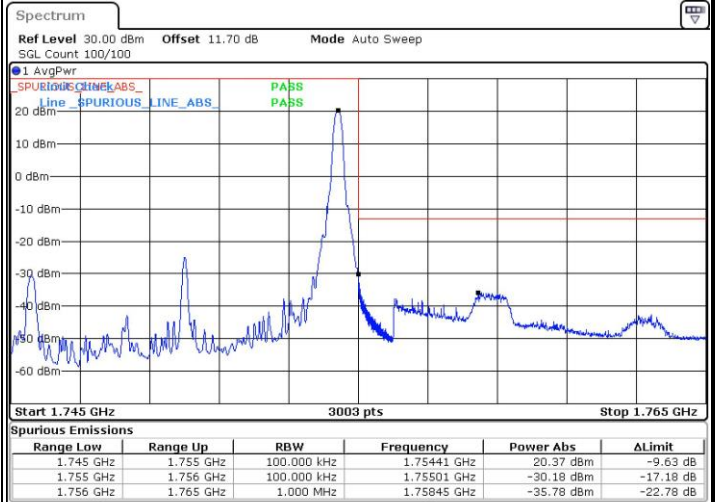
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



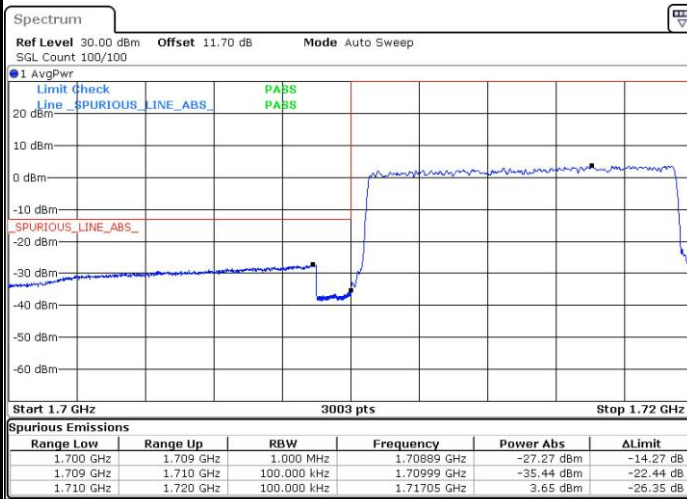
Date: 23 APR 2016 13:18:05

Highest Band Edge / 1 RB



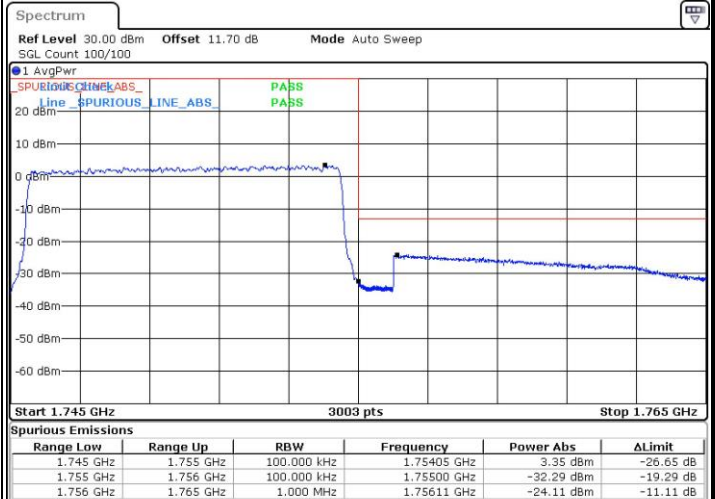
Date: 23 APR 2016 13:27:45

Lowest Band Edge / Full RB



Date: 23 APR 2016 13:20:24

Highest Band Edge / Full RB



Date: 23 APR 2016 13:30:04