



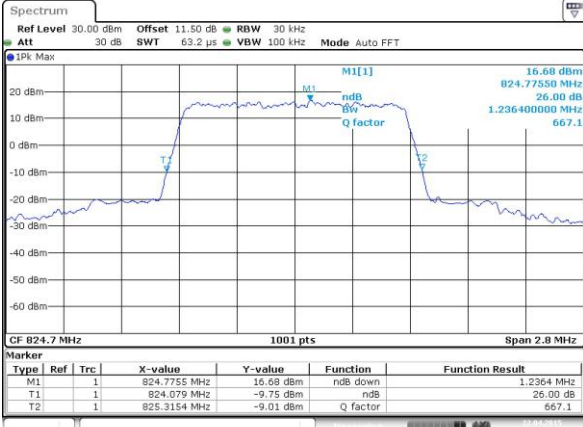
**26dB Bandwidth**

Mode	LTE Band 5 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.24	1.23	3.07	3.07	5.01	5.01	9.91	9.89	-	-	-	-
Middle CH	1.24	1.23	3.06	3.06	5.01	5.00	9.81	9.93	-	-	-	-
Highest CH	1.24	1.23	3.06	3.07	5.01	5.00	9.85	9.93	-	-	-	-



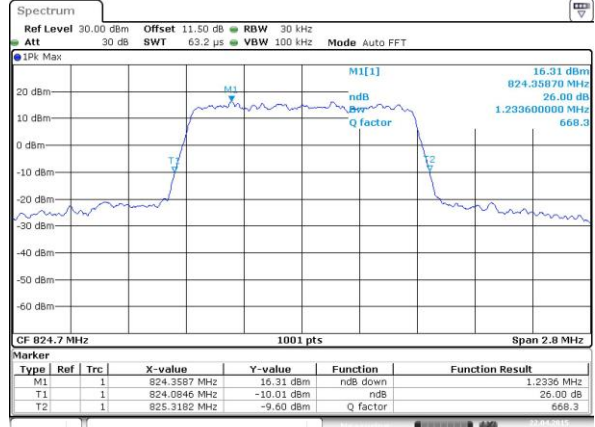
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



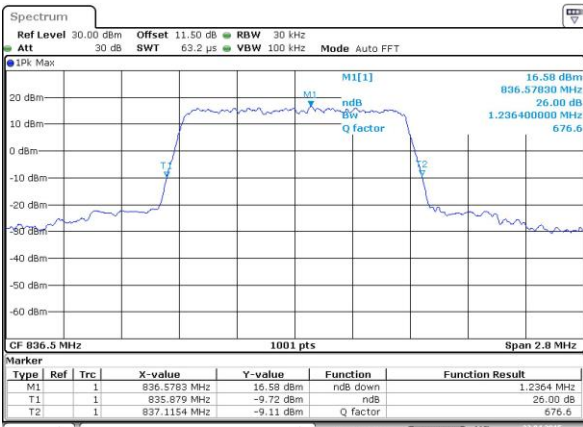
Date: 22 APR 2015 23:07:28

Lowest Channel / 1.4MHz / 16QAM



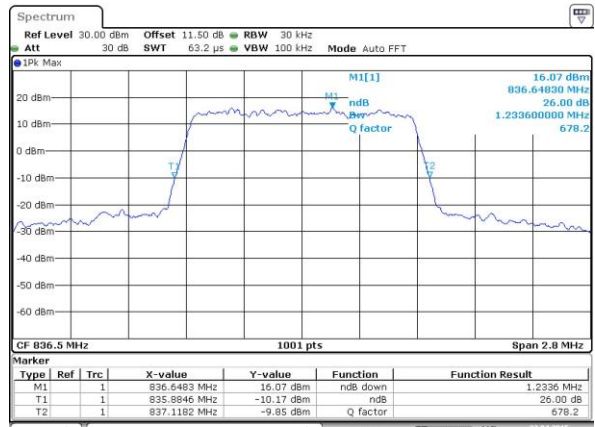
Date: 22 APR 2015 23:07:13

Middle Channel / 1.4MHz / QPSK



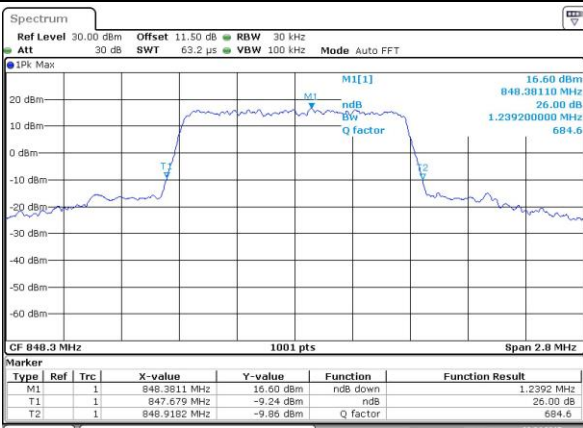
Date: 22 APR 2015 23:24:28

Middle Channel / 1.4MHz / 16QAM



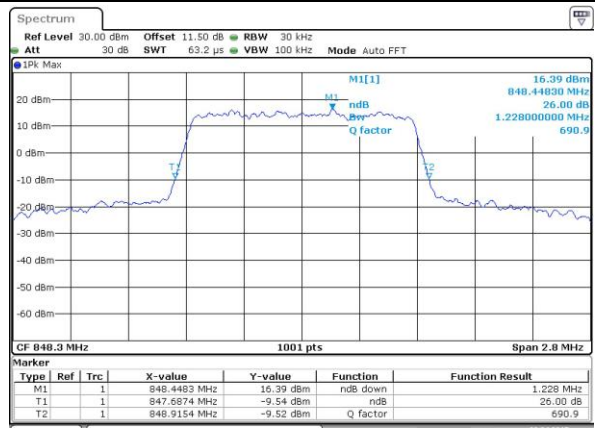
Date: 22 APR 2015 23:24:41

Highest Channel / 1.4MHz / QPSK



Date: 22 APR 2015 23:28:35

Highest Channel / 1.4MHz / 16QAM

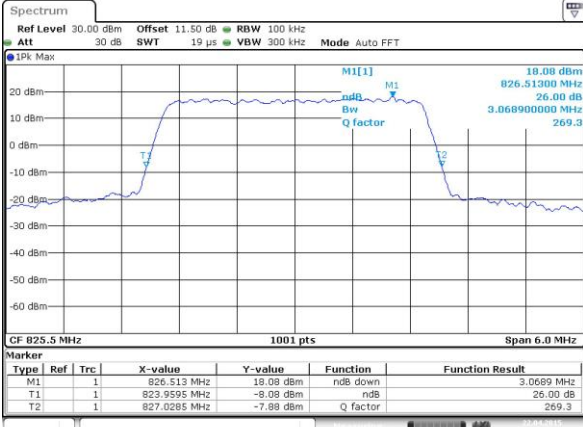


Date: 22 APR 2015 23:28:50



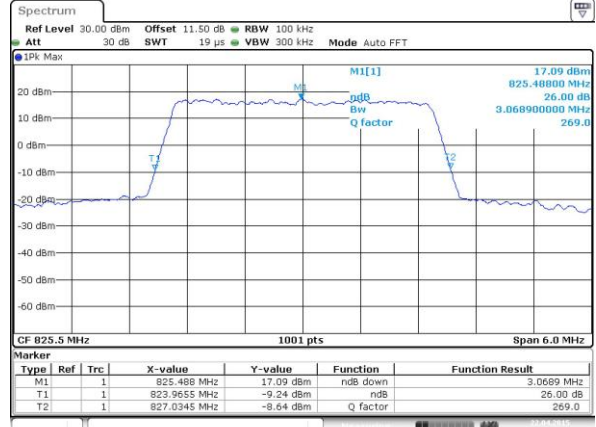
LTE Band 5

Lowest Channel / 3MHz / QPSK



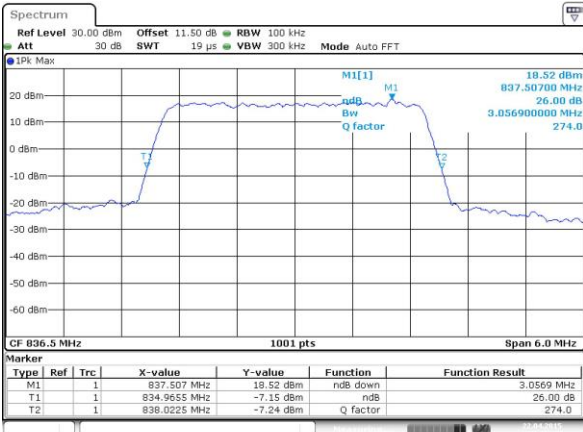
Date: 22 APR 2015 21:48:55

Lowest Channel / 3MHz / 16QAM



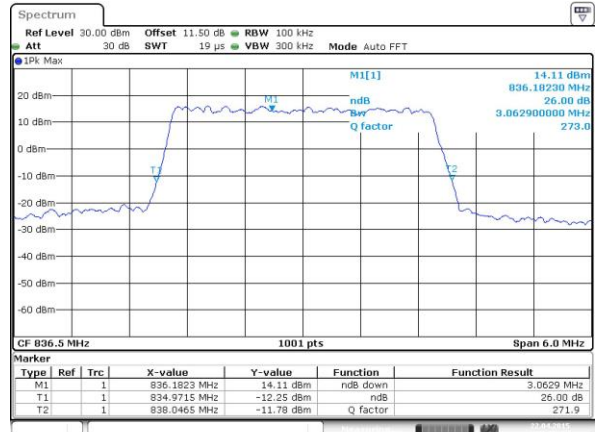
Date: 22 APR 2015 21:49:10

Middle Channel / 3MHz / QPSK



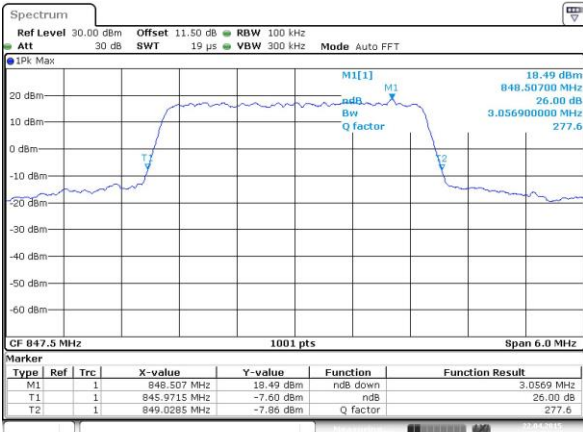
Date: 22 APR 2015 21:57:48

Middle Channel / 3MHz / 16QAM



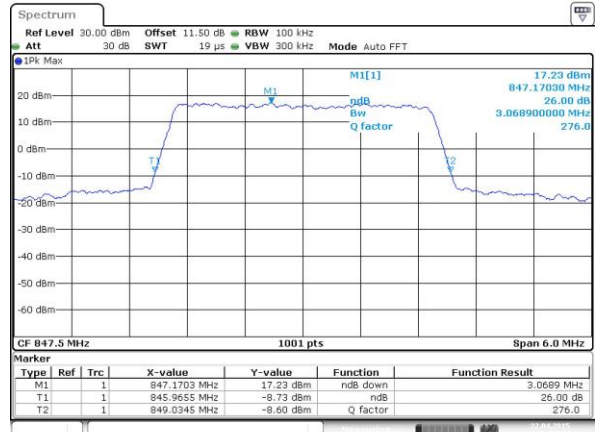
Date: 22 APR 2015 21:58:03

Highest Channel / 3MHz / QPSK



Date: 22 APR 2015 22:04:14

Highest Channel / 3MHz / 16QAM

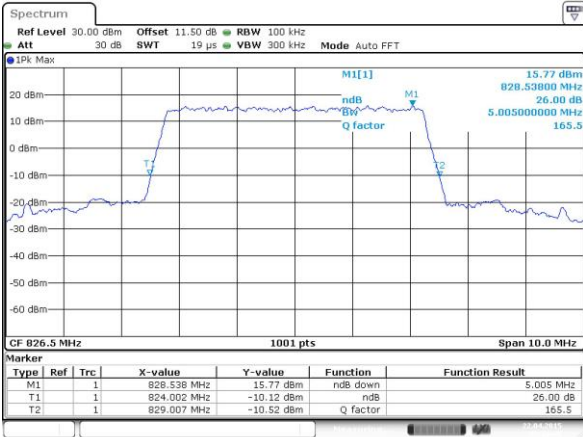


Date: 22 APR 2015 22:04:29



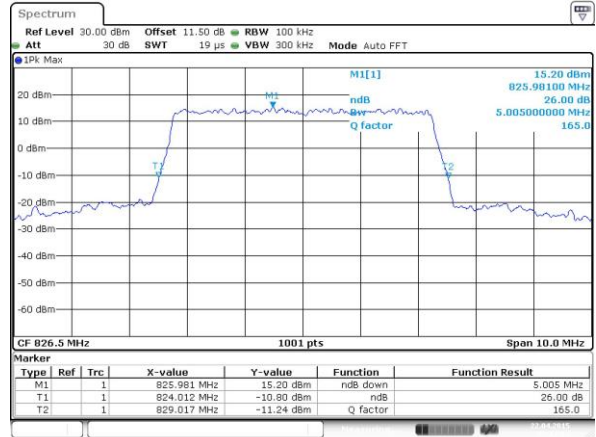
LTE Band 5

Lowest Channel / 5MHz / QPSK



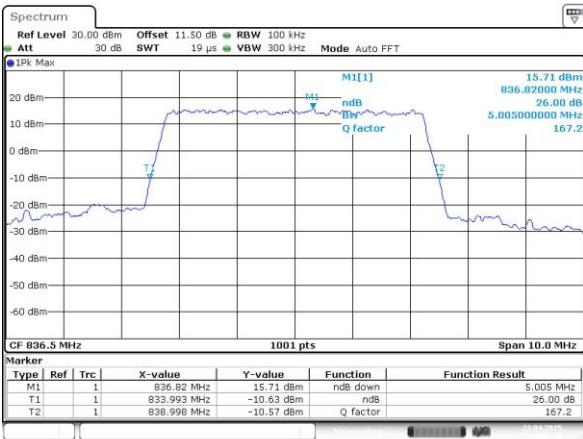
Date: 22 APR 2015 22:16:49

Lowest Channel / 5MHz / 16QAM



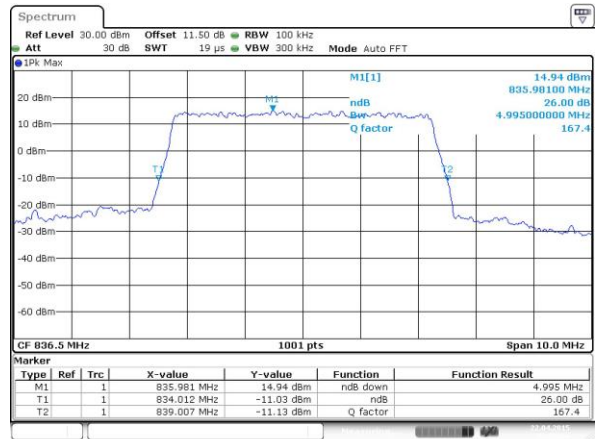
Date: 22 APR 2015 22:17:03

Middle Channel / 5MHz / QPSK



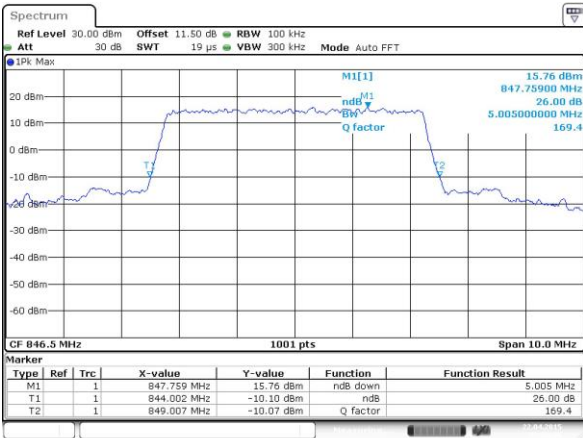
Date: 22 APR 2015 22:25:41

Middle Channel / 5MHz / 16QAM



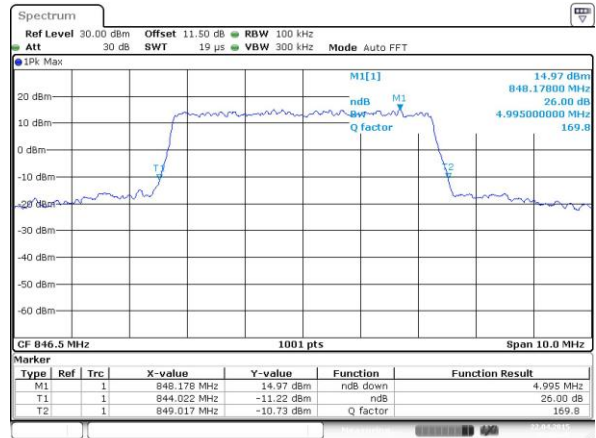
Date: 22 APR 2015 22:25:56

Highest Channel / 5MHz / QPSK



Date: 22 APR 2015 22:36:31

Highest Channel / 5MHz / 16QAM

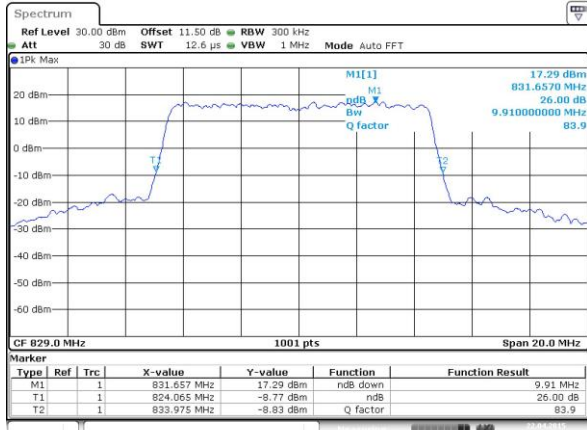


Date: 22 APR 2015 22:36:46



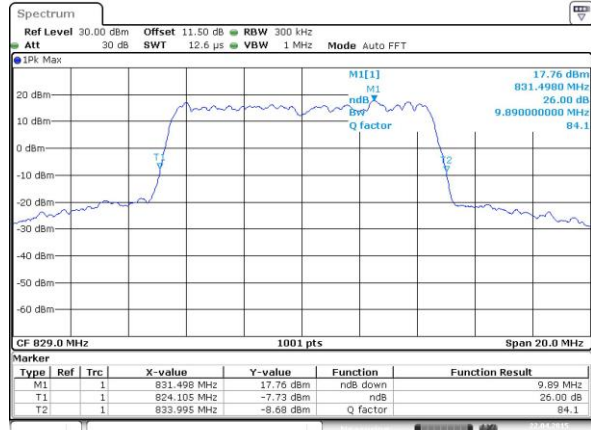
LTE Band 5

Lowest Channel / 10MHz / QPSK



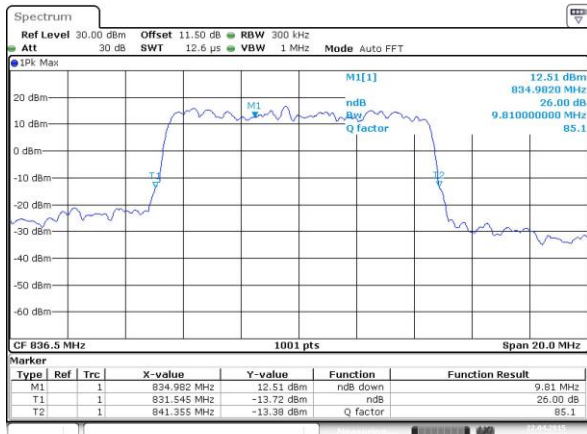
Date: 22 APR 2015 22:45:29

Lowest Channel / 10MHz / 16QAM



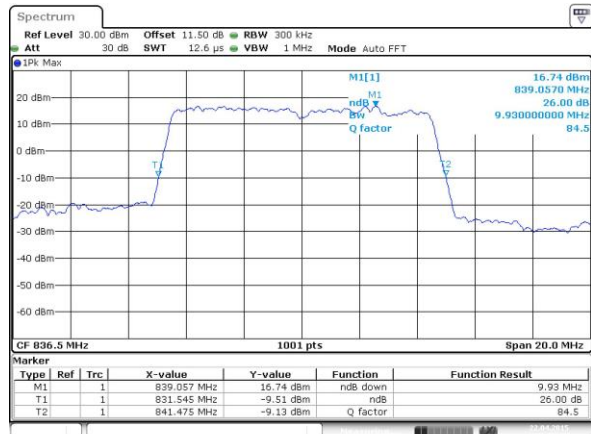
Date: 22 APR 2015 22:45:44

Middle Channel / 10MHz / QPSK



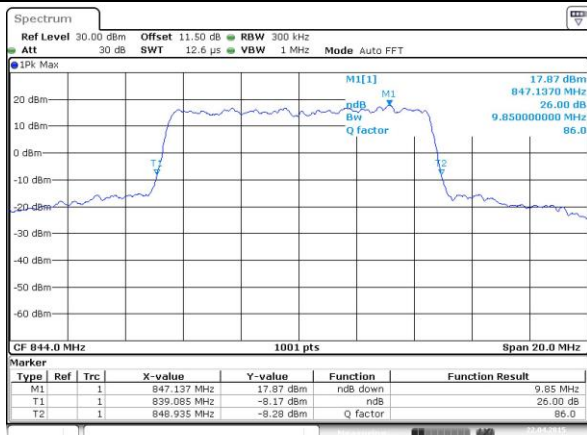
Date: 22 APR 2015 22:54:23

Middle Channel / 10MHz / 16QAM



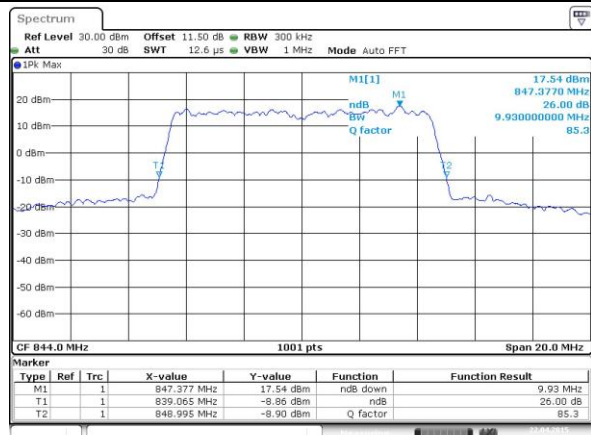
Date: 22 APR 2015 22:54:38

Highest Channel / 10MHz / QPSK



Date: 22 APR 2015 22:58:11

Highest Channel / 10MHz / 16QAM



Date: 22 APR 2015 22:58:26



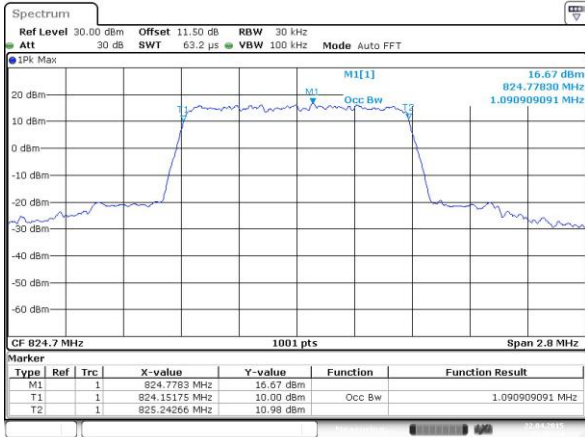
### Occupied Bandwidth

Mode	LTE Band 5 : 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	4.50	9.07	9.01	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.49	4.49	9.03	9.01	-	-	-	-
Highest CH	1.09	1.09	2.72	2.73	4.50	4.50	9.03	9.03	-	-	-	-



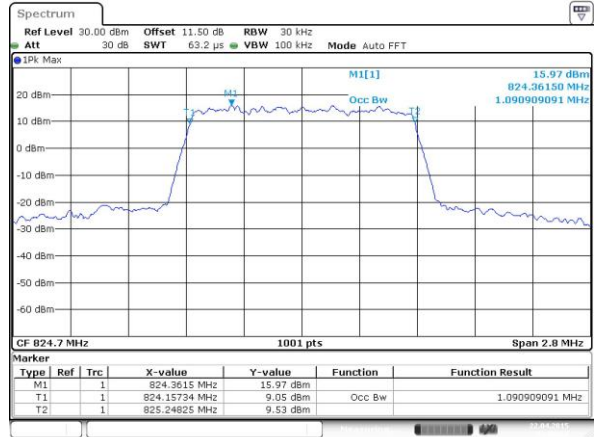
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



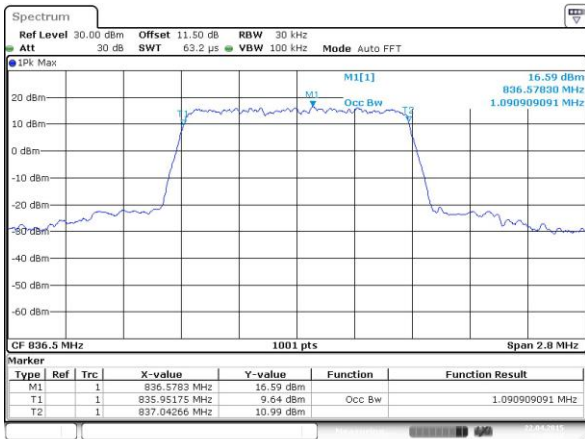
Date: 22 APR 2015 23:06:45

Lowest Channel / 1.4MHz / 16QAM



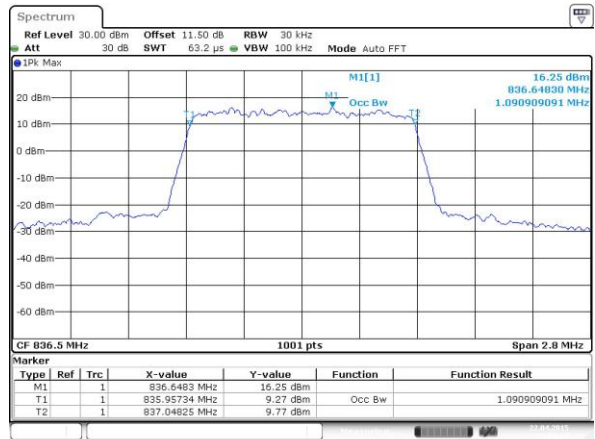
Date: 22 APR 2015 23:06:58

Middle Channel / 1.4MHz / QPSK



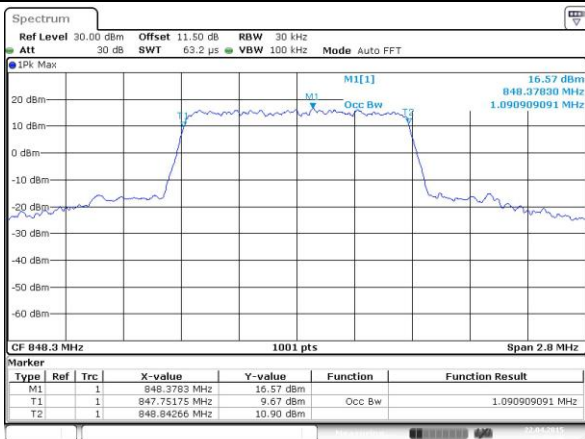
Date: 22 APR 2015 23:23:58

Middle Channel / 1.4MHz / 16QAM



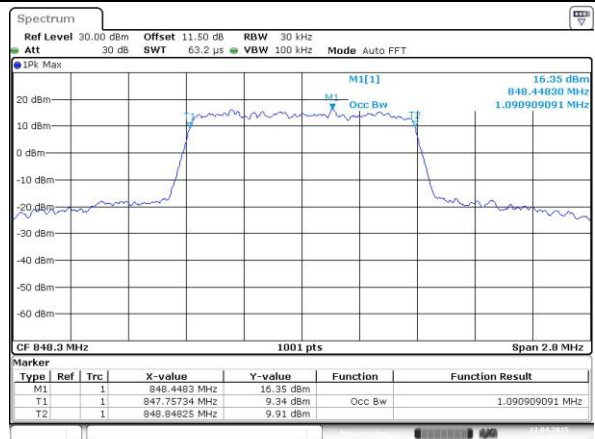
Date: 22 APR 2015 23:24:11

Highest Channel / 1.4MHz / QPSK



Date: 22 APR 2015 23:28:08

Highest Channel / 1.4MHz / 16QAM

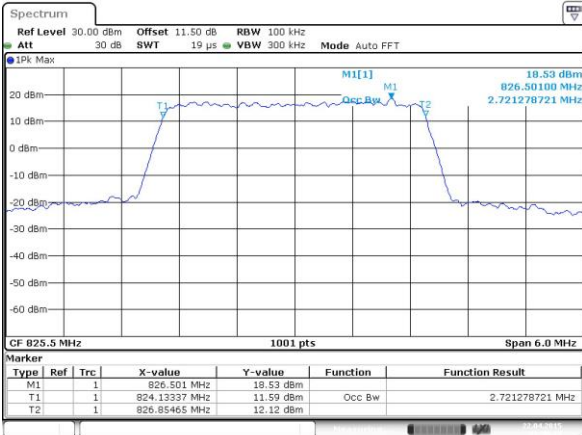


Date: 22 APR 2015 23:28:21



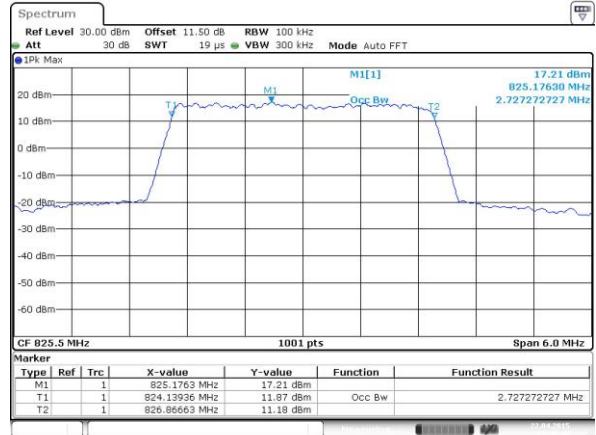
LTE Band 5

Lowest Channel / 3MHz / QPSK



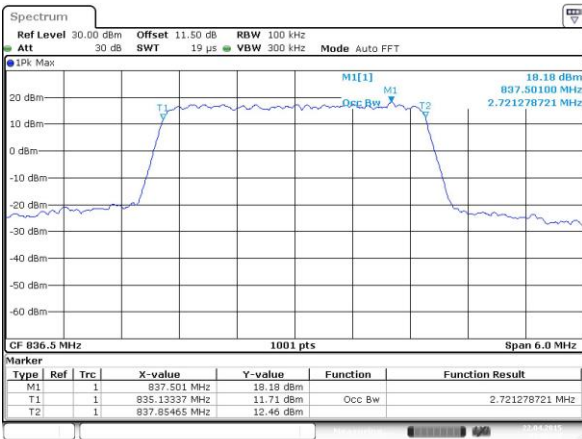
Date: 22 APR 2015 21:48:28

Lowest Channel / 3MHz / 16QAM



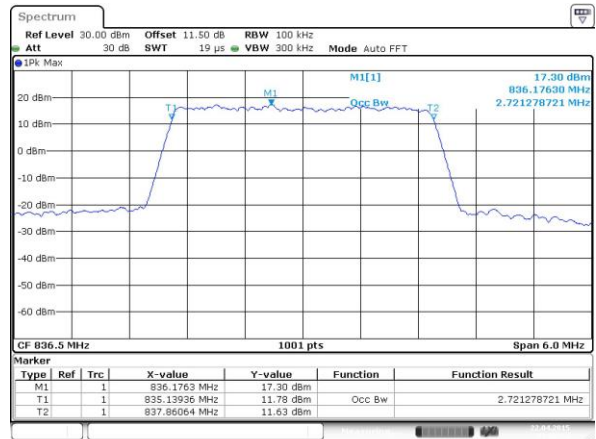
Date: 22 APR 2015 21:48:41

Middle Channel / 3MHz / QPSK



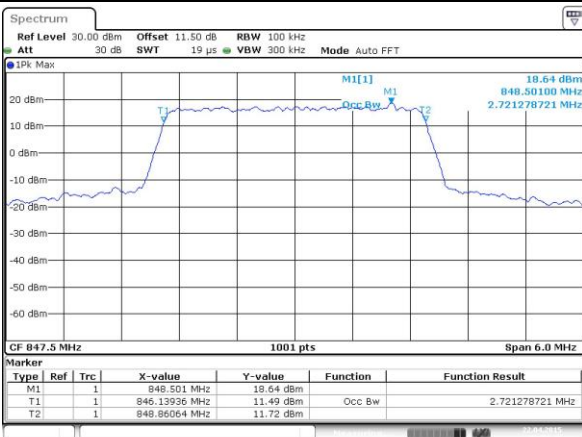
Date: 22 APR 2015 21:57:20

Middle Channel / 3MHz / 16QAM



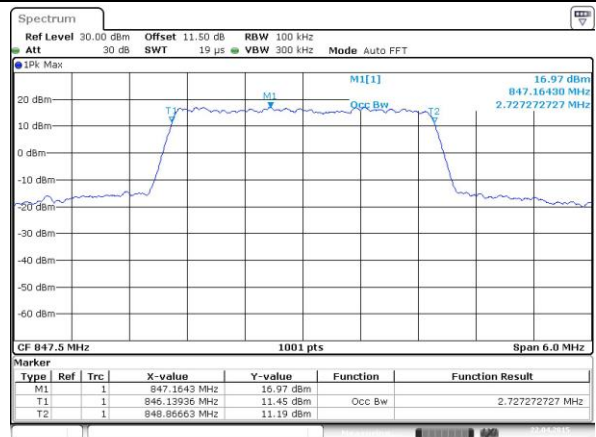
Date: 22 APR 2015 21:57:33

Highest Channel / 3MHz / QPSK



Date: 22 APR 2015 22:03:46

Highest Channel / 3MHz / 16QAM

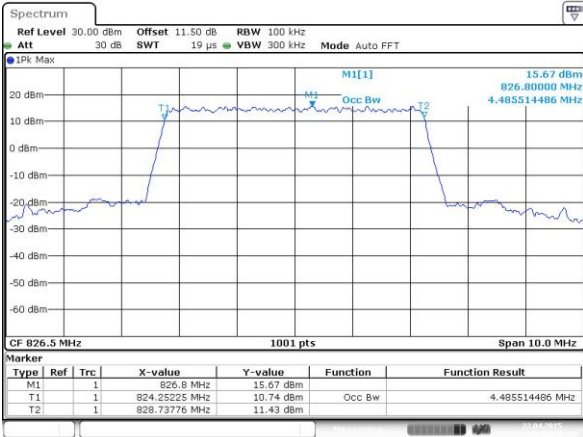


Date: 22 APR 2015 22:03:59



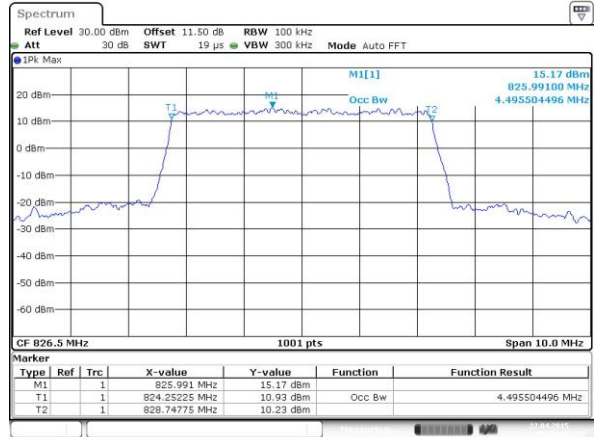
LTE Band 5

Lowest Channel / 5MHz / QPSK



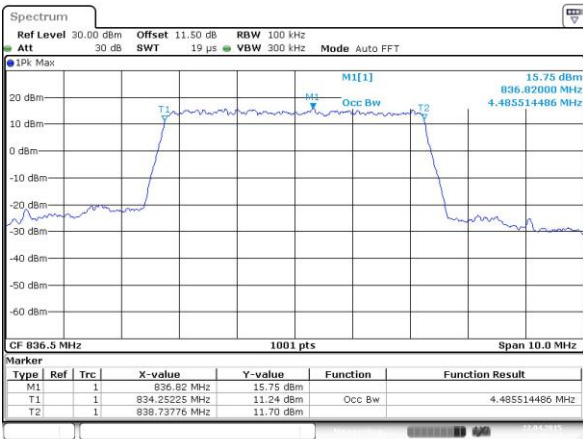
Date: 22 APR 2015 22:16:21

Lowest Channel / 5MHz / 16QAM



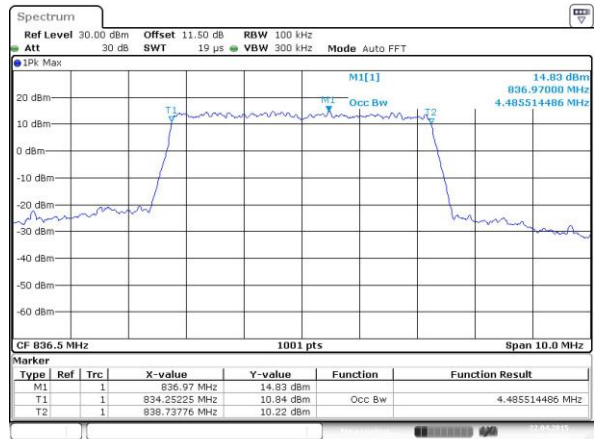
Date: 22 APR 2015 22:16:34

Middle Channel / 5MHz / QPSK



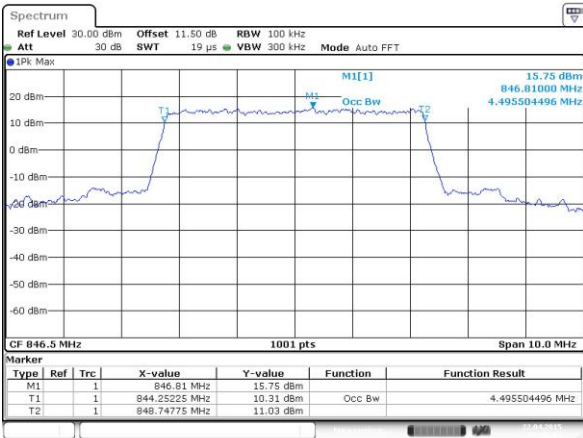
Date: 22 APR 2015 22:25:13

Middle Channel / 5MHz / 16QAM



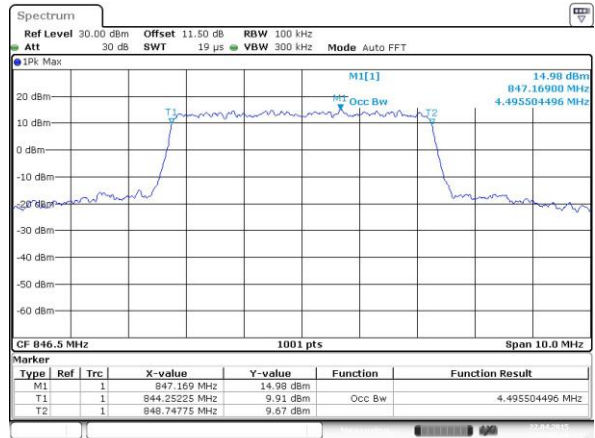
Date: 22 APR 2015 22:25:26

Highest Channel / 5MHz / QPSK



Date: 22 APR 2015 22:36:03

Highest Channel / 5MHz / 16QAM

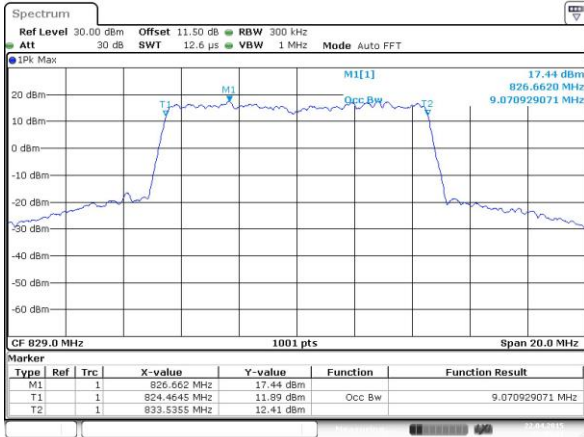


Date: 22 APR 2015 22:36:16



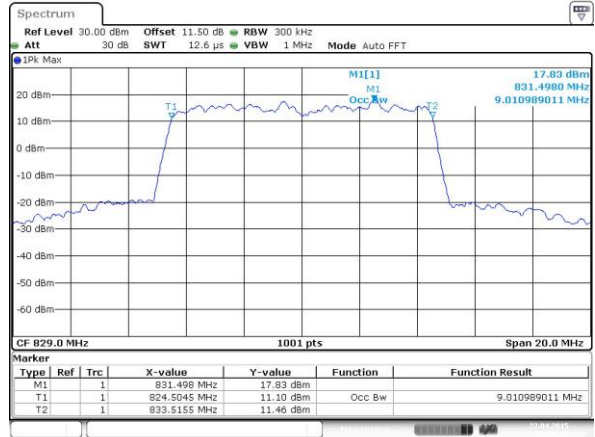
LTE Band 5

Lowest Channel / 10MHz / QPSK



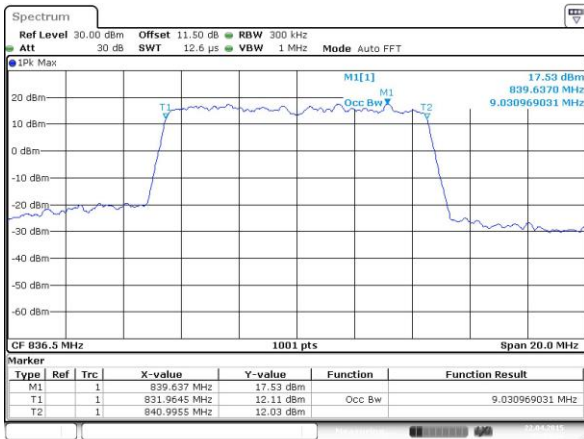
Date: 22 APR 2015 22:45:01

Lowest Channel / 10MHz / 16QAM



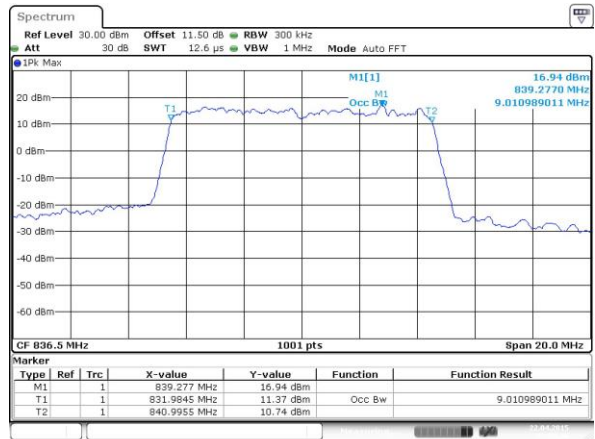
Date: 22 APR 2015 22:45:14

Middle Channel / 10MHz / QPSK



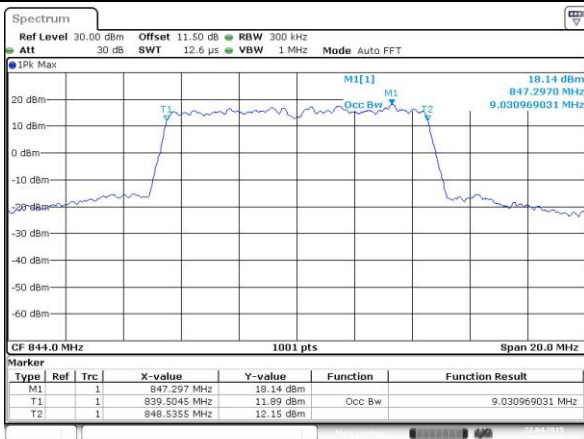
Date: 22 APR 2015 22:53:55

Middle Channel / 10MHz / 16QAM



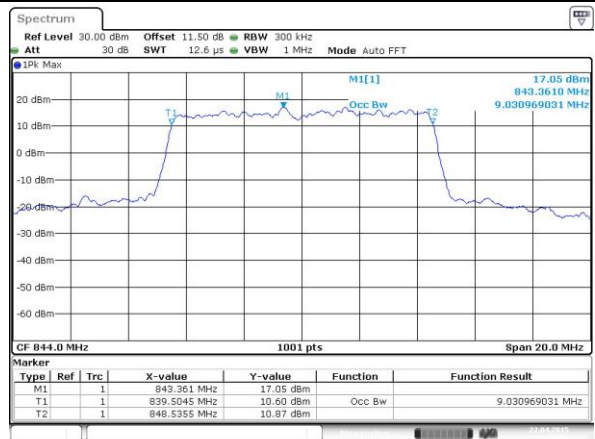
Date: 22 APR 2015 22:54:08

Highest Channel / 10MHz / QPSK



Date: 22 APR 2015 22:57:43

Highest Channel / 10MHz / 16QAM



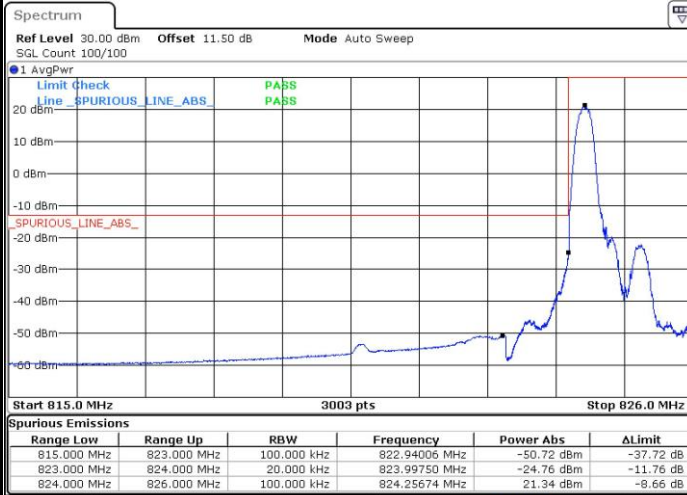
Date: 22 APR 2015 22:57:56



# Conducted Band Edge

## LTE Band 5 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB



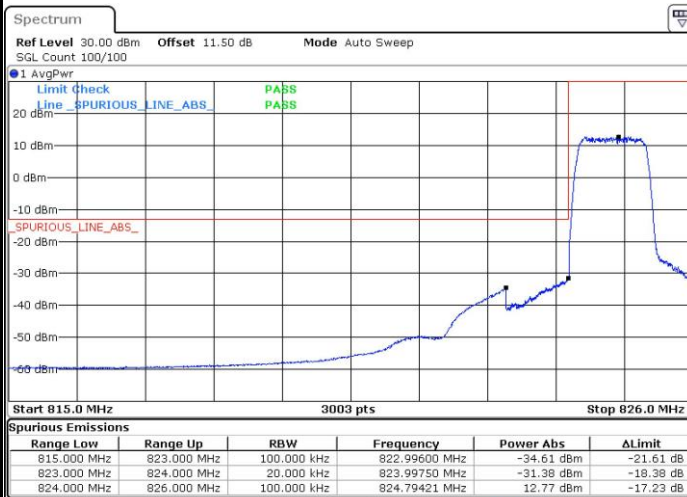
Date: 23 APR 2015 00:22:51

### Highest Band Edge / 1RB



Date: 23 APR 2015 00:39:24

### Lowest Band Edge / Full RB



Date: 23 APR 2015 00:30:50

### Highest Band Edge / Full RB

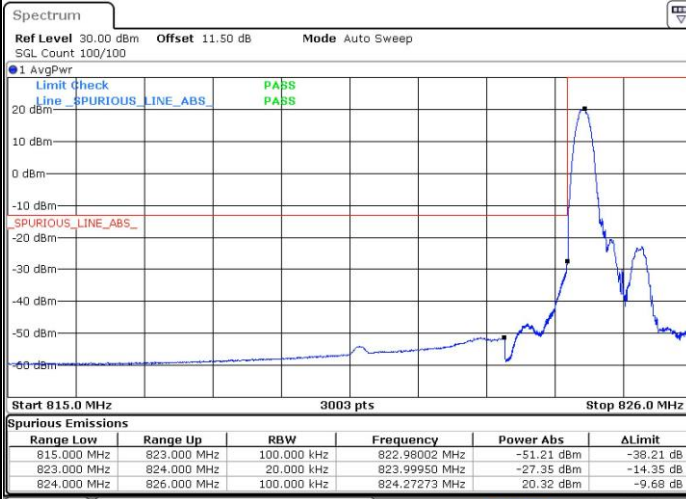


Date: 23 APR 2015 00:32:40



LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1RB



Date: 23 APR 2015 00:25:17

Highest Band Edge / 1RB



Date: 23 APR 2015 00:37:45

Lowest Band Edge / Full RB



Date: 23 APR 2015 00:28:36

Highest Band Edge / Full RB

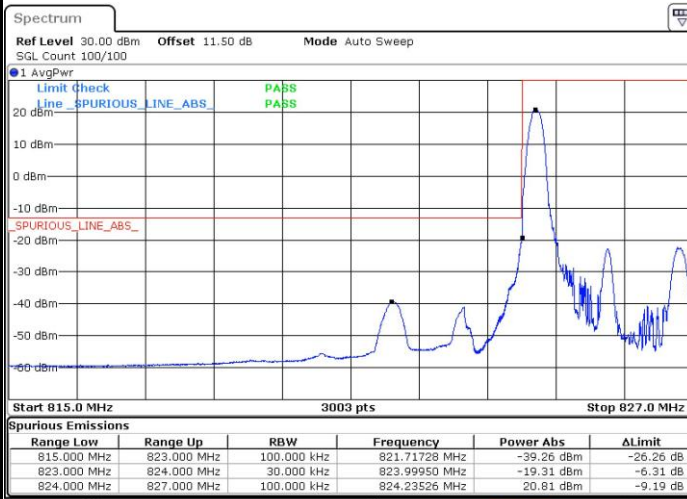


Date: 23 APR 2015 00:34:27



LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 22 APR 2015 21:50:26

Highest Band Edge / 1RB



Date: 22 APR 2015 22:05:45

Lowest Band Edge / Full RB



Date: 22 APR 2015 21:52:58

Highest Band Edge / Full RB

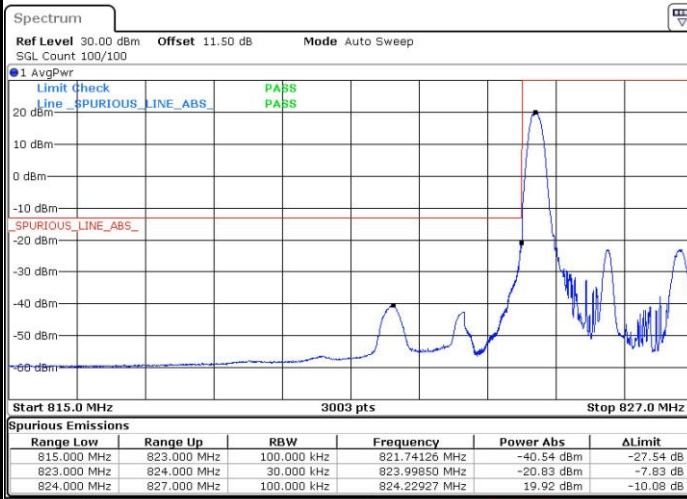


Date: 22 APR 2015 22:08:19



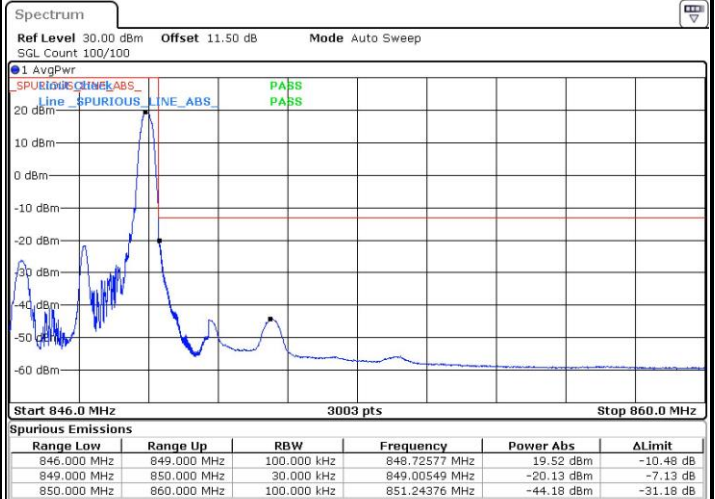
LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1RB



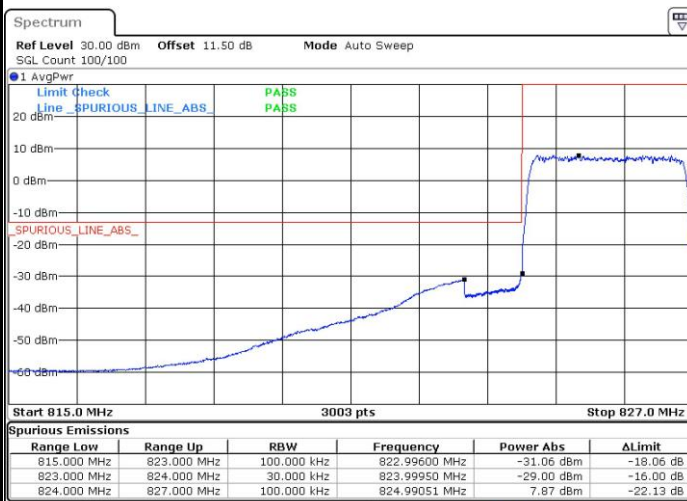
Date: 22 APR 2015 21:51:42

Highest Band Edge / 1RB



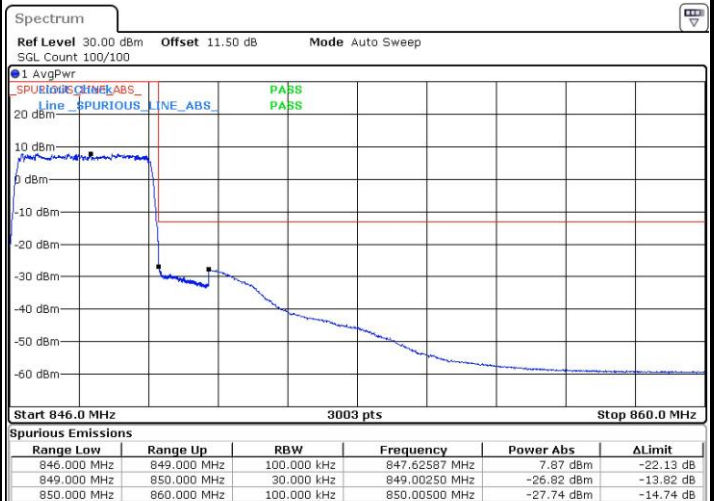
Date: 22 APR 2015 22:07:03

Lowest Band Edge / Full RB



Date: 22 APR 2015 21:54:15

Highest Band Edge / Full RB

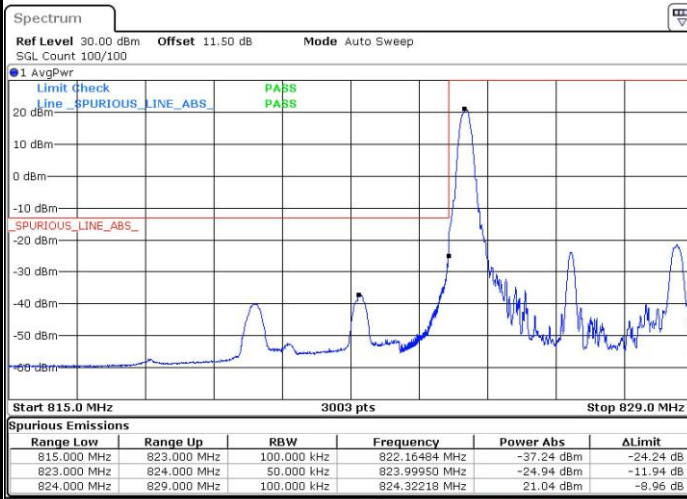


Date: 22 APR 2015 22:09:35



LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1RB



Date: 22 APR 2015 22:18:18

Highest Band Edge / 1RB



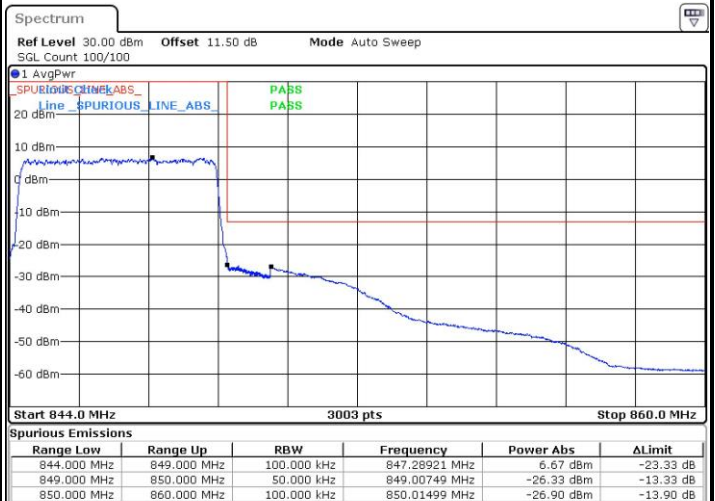
Date: 22 APR 2015 22:38:02

Lowest Band Edge / Full RB



Date: 22 APR 2015 22:20:52

Highest Band Edge / Full RB

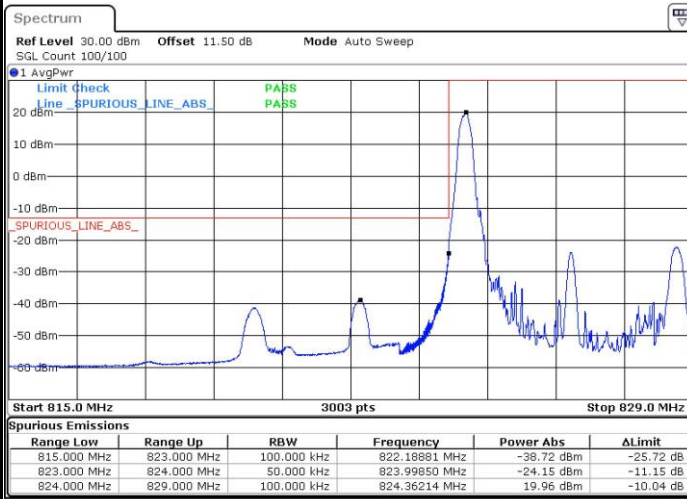


Date: 22 APR 2015 22:40:35



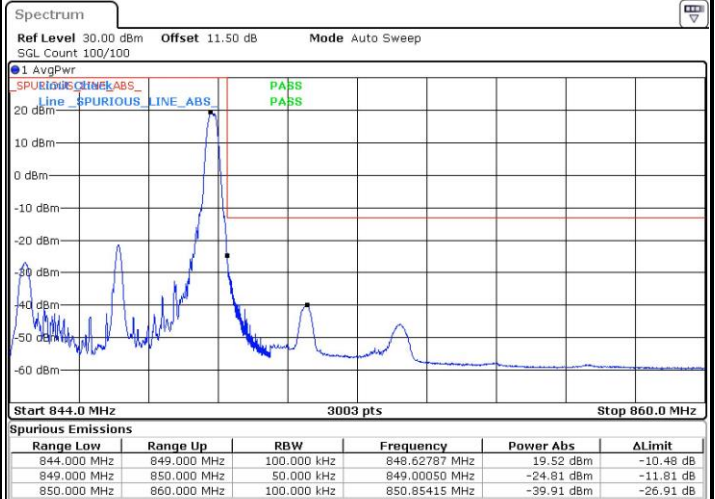
LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB



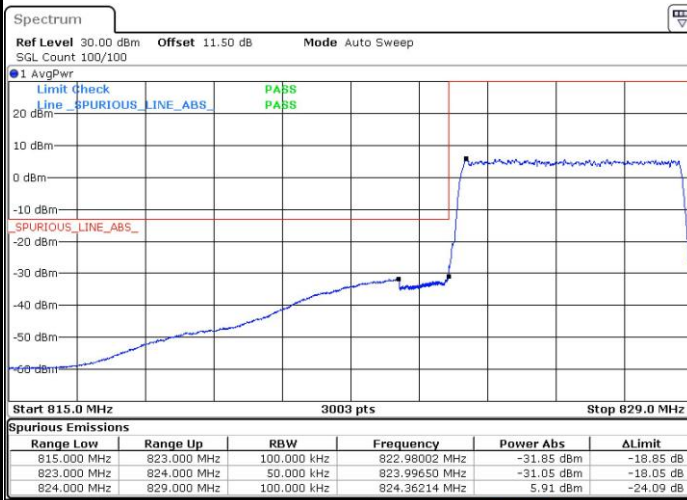
Date: 22 APR 2015 22:19:36

Highest Band Edge / 1RB



Date: 22 APR 2015 22:39:18

Lowest Band Edge / Full RB



Date: 22 APR 2015 22:22:08

Highest Band Edge / Full RB



Date: 22 APR 2015 22:41:53