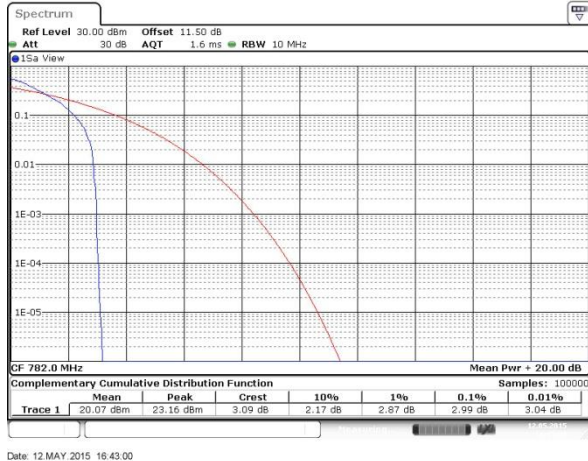


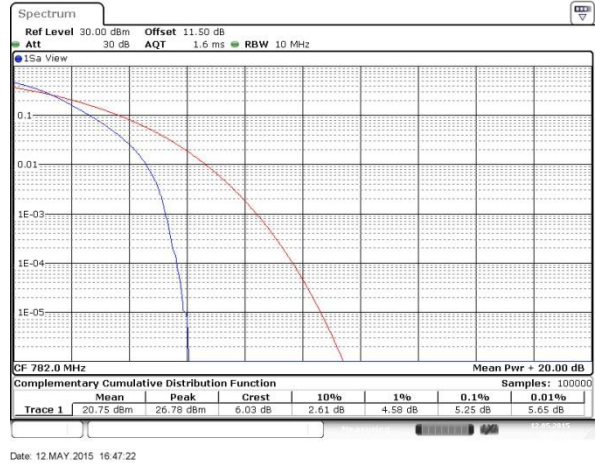


LTE Band 13 / 10MHz / QPSK

Middle Channel/ 1RB

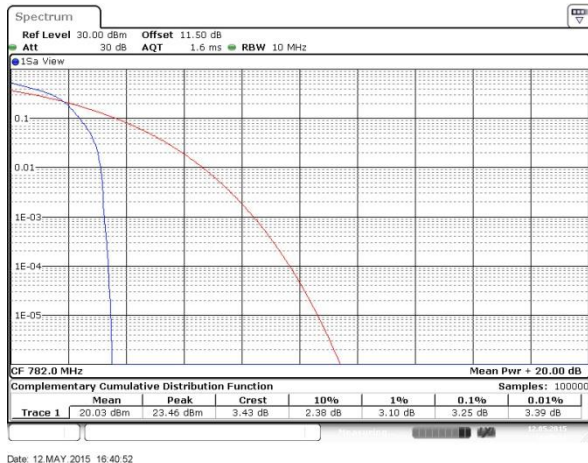


Middle Channel / Full RB

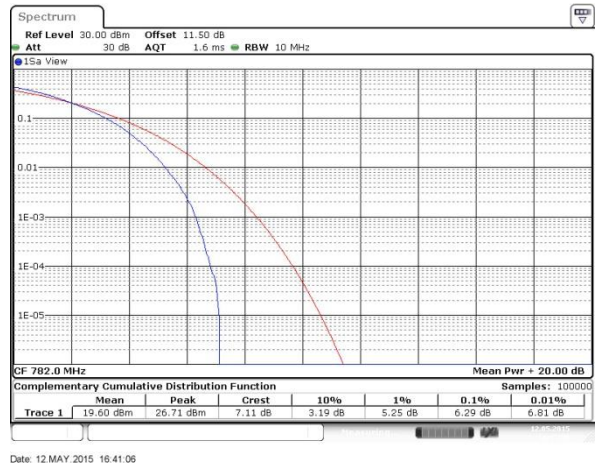


LTE Band 13 / 10MHz / 16QAM

Middle Channel/ 1RB



Middle Channel / Full RB





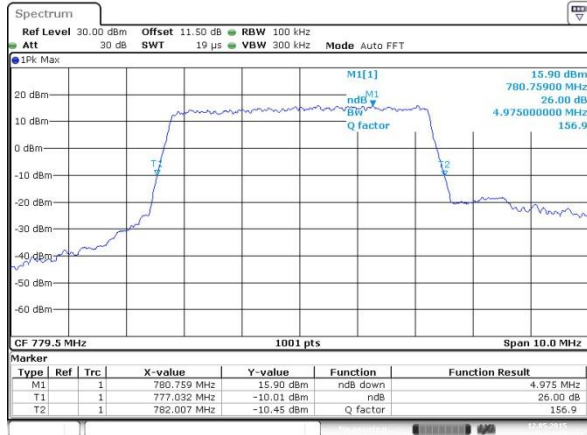
26dB Bandwidth

Mode	LTE Band 13 : 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	-	-	-	-	4.98	4.97	-	-	-	-	-	-
Middle CH	-	-	-	-	4.99	4.98	9.93	9.89	-	-	-	-
Highest CH	-	-	-	-	5.01	5.01	-	-	-	-	-	-

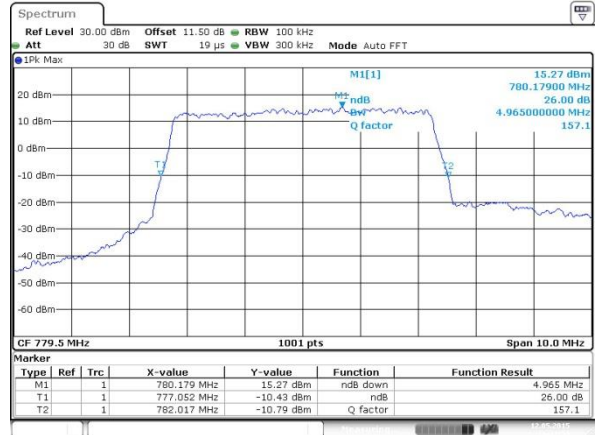


LTE Band 13

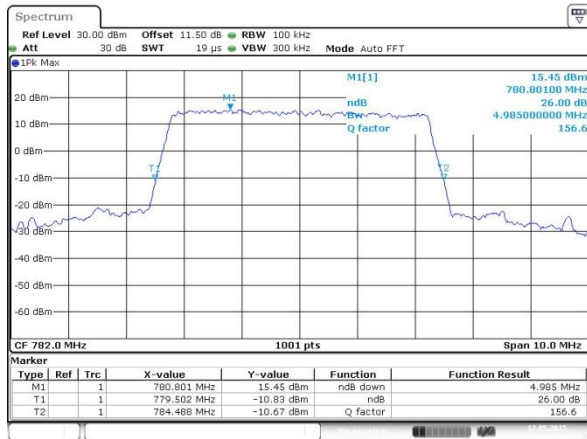
Lowest Channel / 5MHz / QPSK



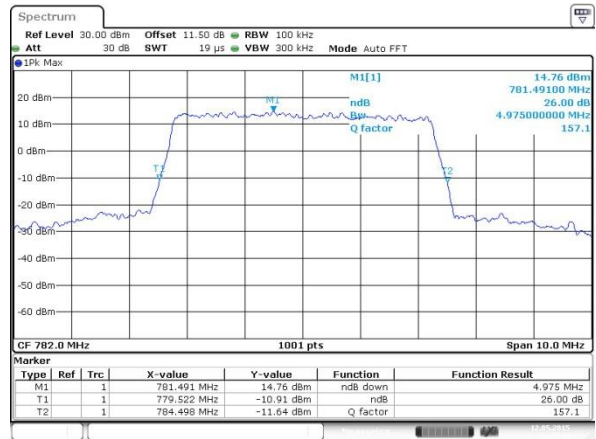
Lowest Channel / 5MHz / 16QAM



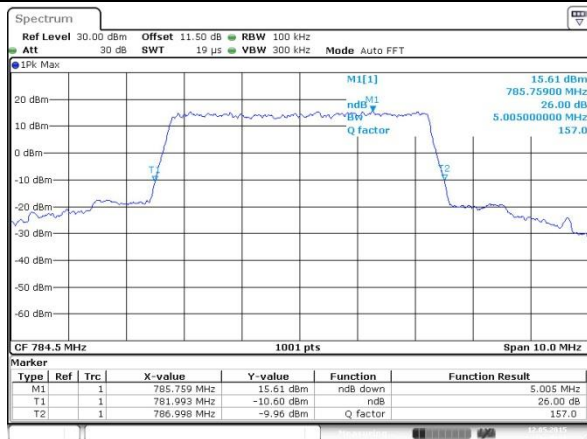
Middle Channel / 5MHz / QPSK



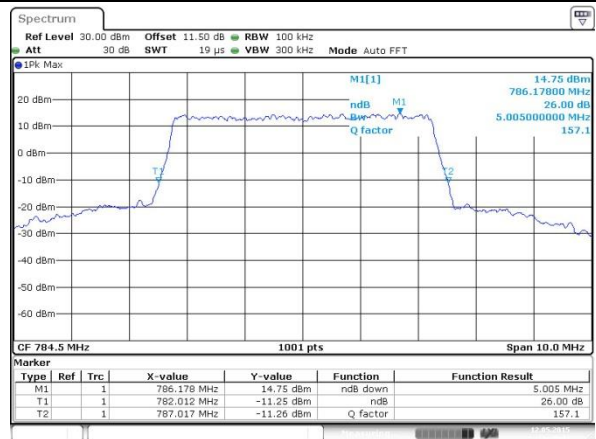
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



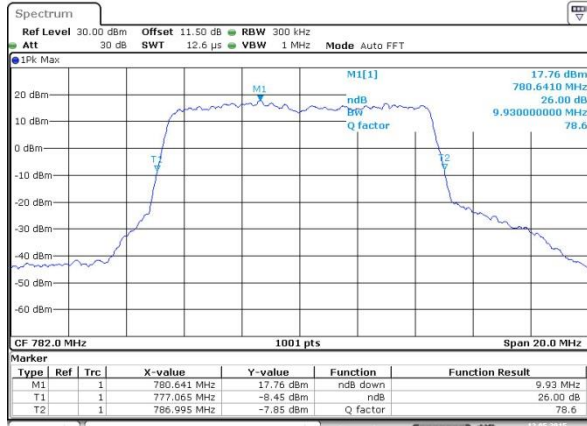
Highest Channel / 5MHz / 16QAM





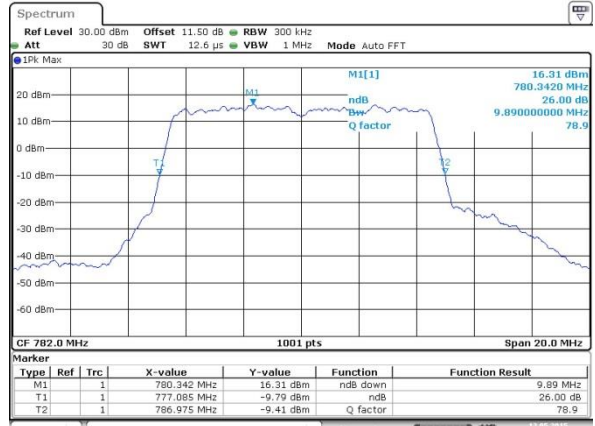
LTE Band 13

Middle Channel / 10MHz / QPSK



Date: 12 MAY 2015 16:32:20

Middle Channel / 10MHz / 16QAM

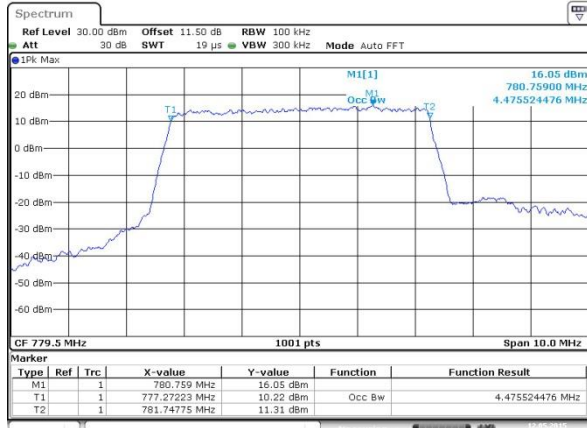


Date: 12 MAY 2015 16:32:05

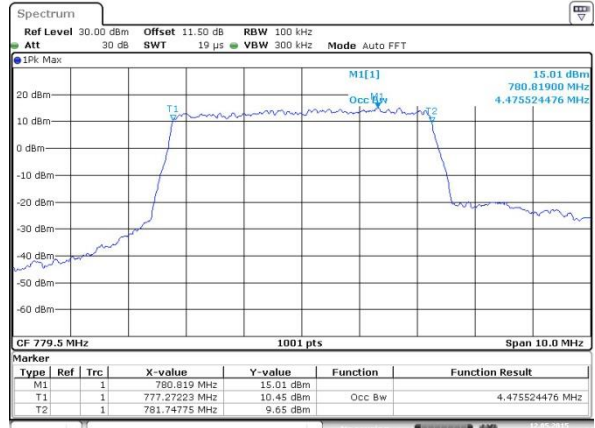


Occupied Bandwidth

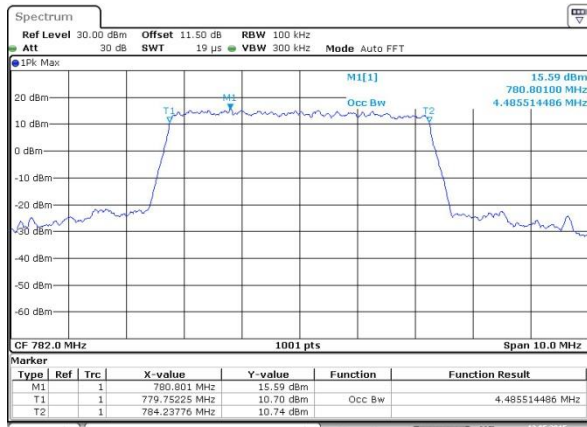
Mode	LTE Band 13 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.48	-	-	-	-	-	-
Middle CH	-	-	-	-	4.49	4.49	9.05	8.95	-	-	-	-
Highest CH	-	-	-	-	4.5	4.5	-	-	-	-	-	-

LTE Band 13
Lowest Channel / 5MHz / QPSK


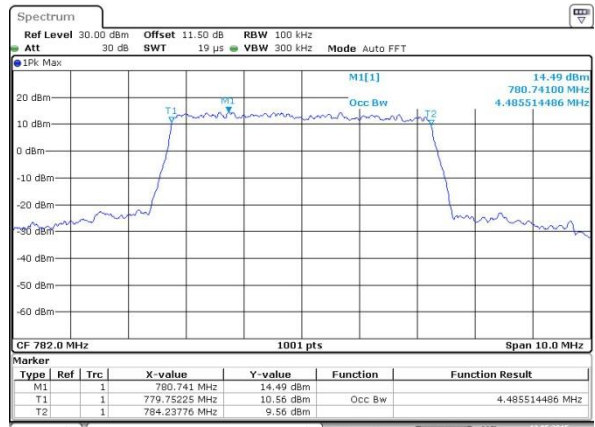
Date: 12 MAY 2015 16:21:31

Lowest Channel / 5MHz / 16QAM


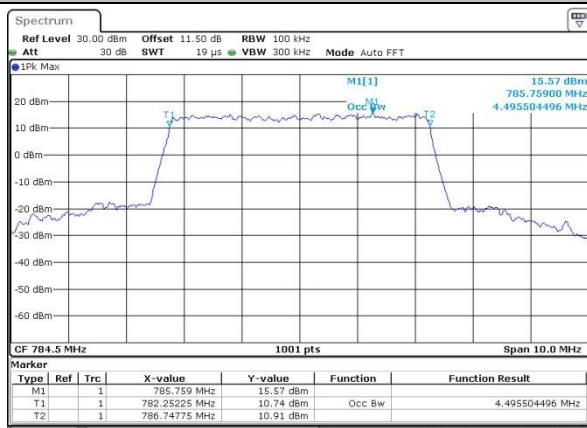
Date: 12 MAY 2015 16:21:44

Middle Channel / 5MHz / QPSK


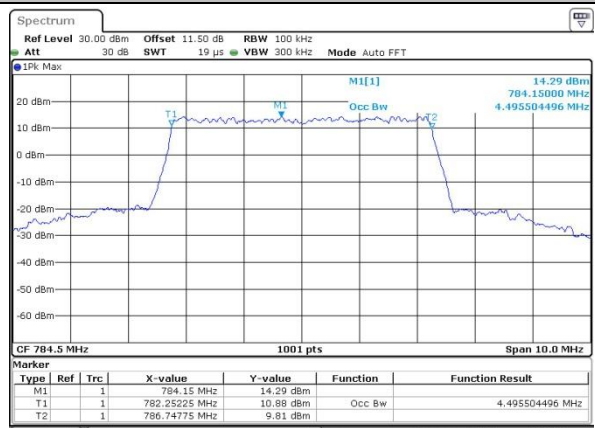
Date: 12 MAY 2015 16:28:01

Middle Channel / 5MHz / 16QAM


Date: 12 MAY 2015 16:27:48

Highest Channel / 5MHz / QPSK


Date: 12 MAY 2015 16:28:14

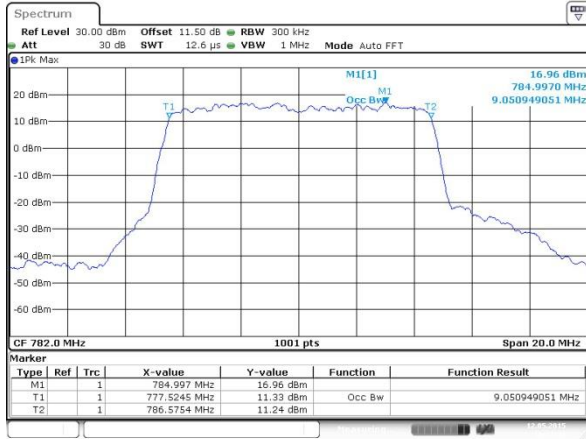
Highest Channel / 5MHz / 16QAM


Date: 12 MAY 2015 16:28:27

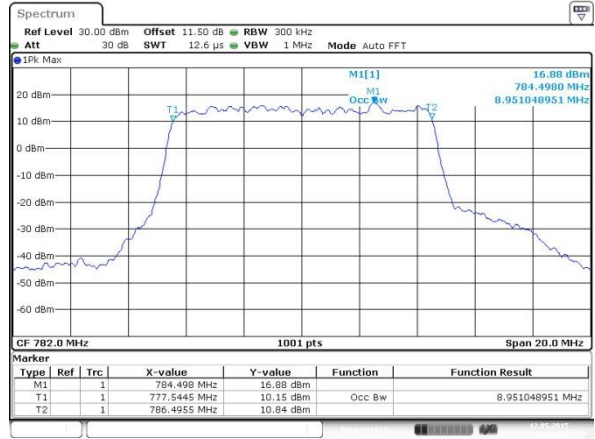


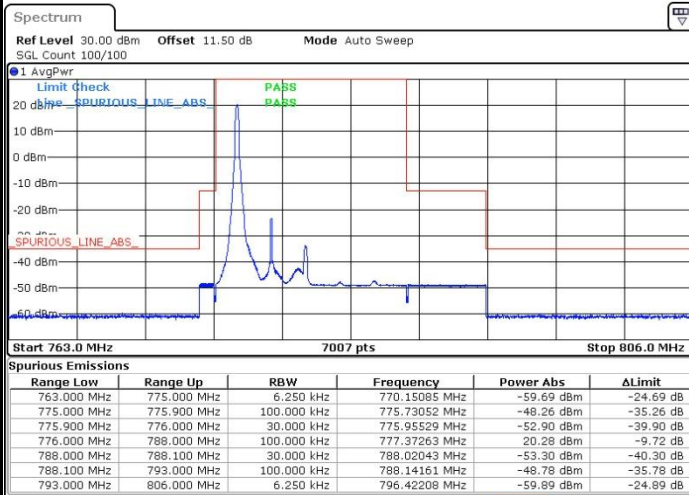
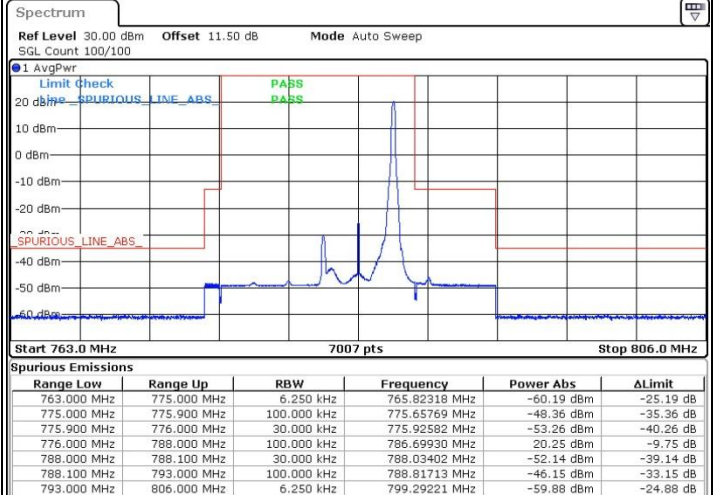
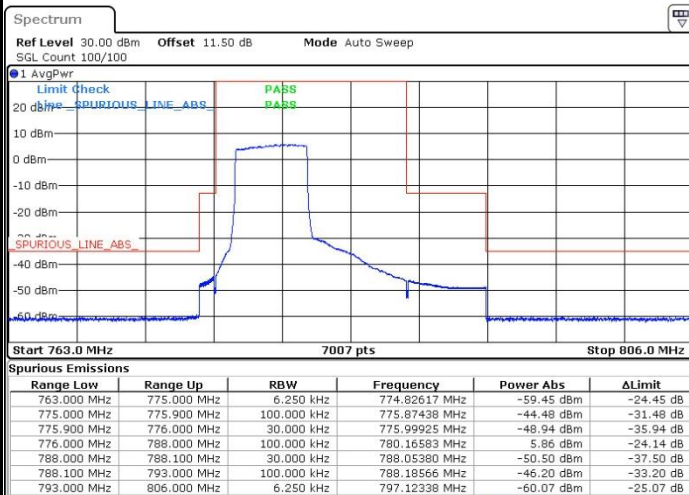
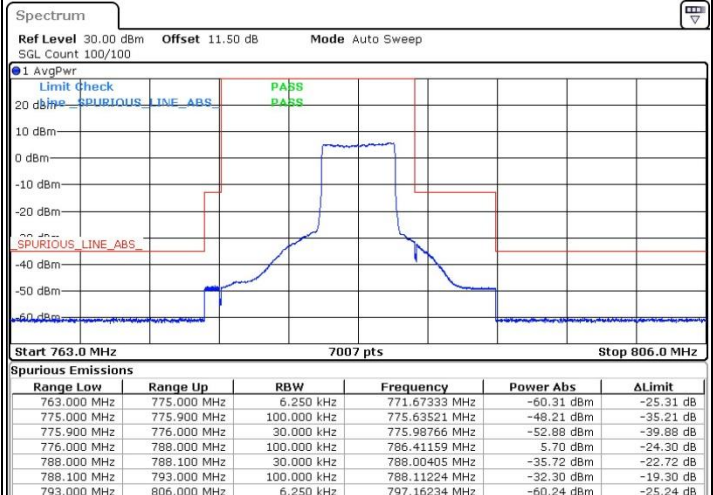
LTE Band 13

Middle Channel / 10MHz / QPSK



Middle Channel / 10MHz / 16QAM

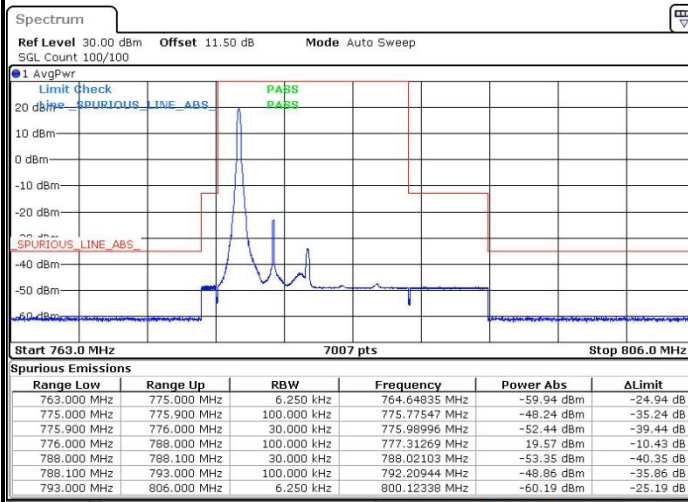


**Conducted Band Edge****LTE Band 13 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



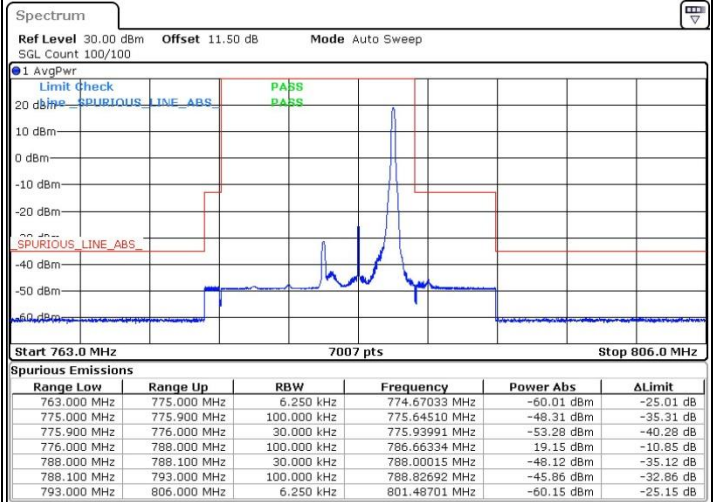
LTE Band 13 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



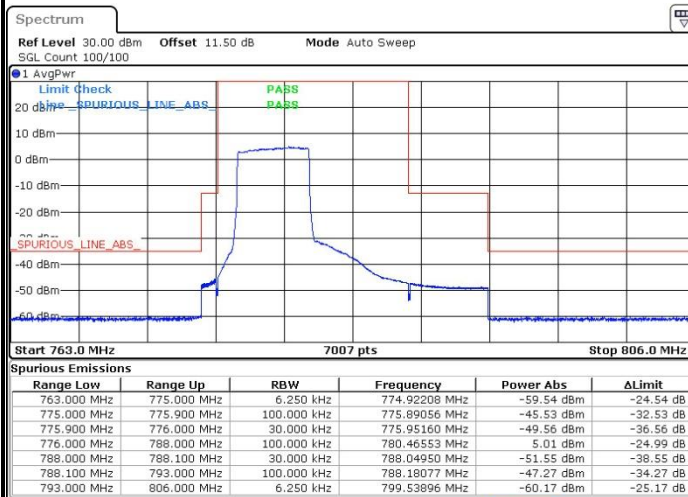
Date: 12 MAY 2015 16:59:37

Highest Band Edge / 1 RB



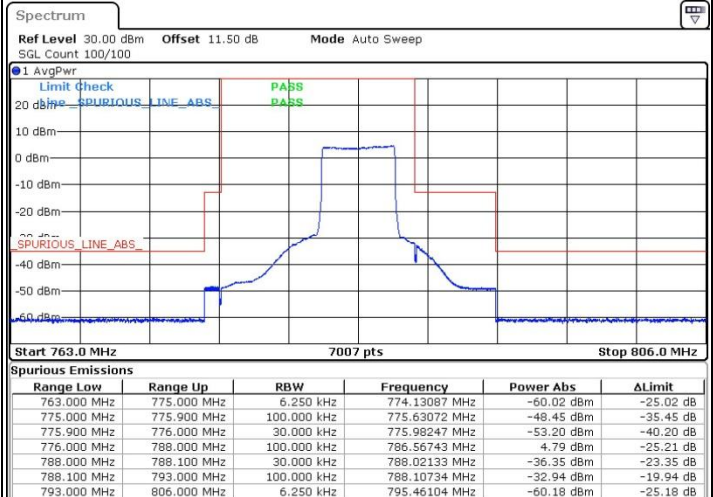
Date: 12 MAY 2015 17:07:24

Lowest Band Edge / Full RB



Date: 12 MAY 2015 16:57:21

Highest Band Edge / Full RB

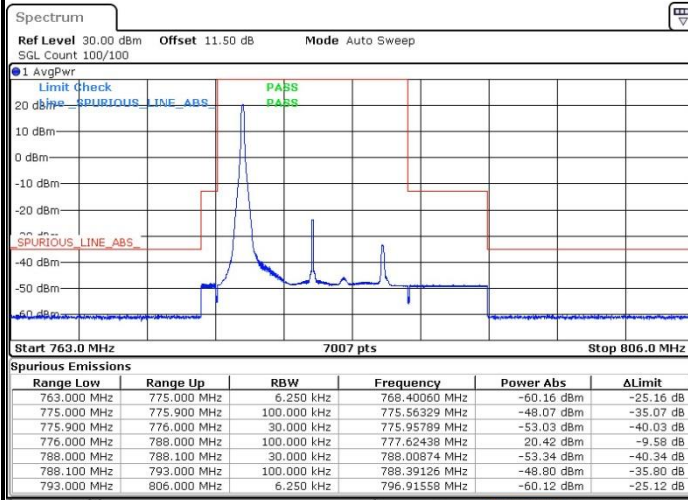


Date: 12 MAY 2015 17:11:23



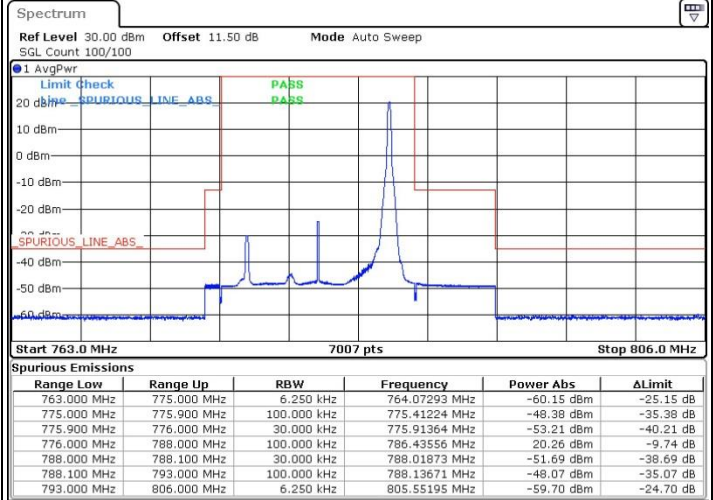
LTE Band 13 / 10MHz / QPSK

Lowest Band Edge / 1 RB



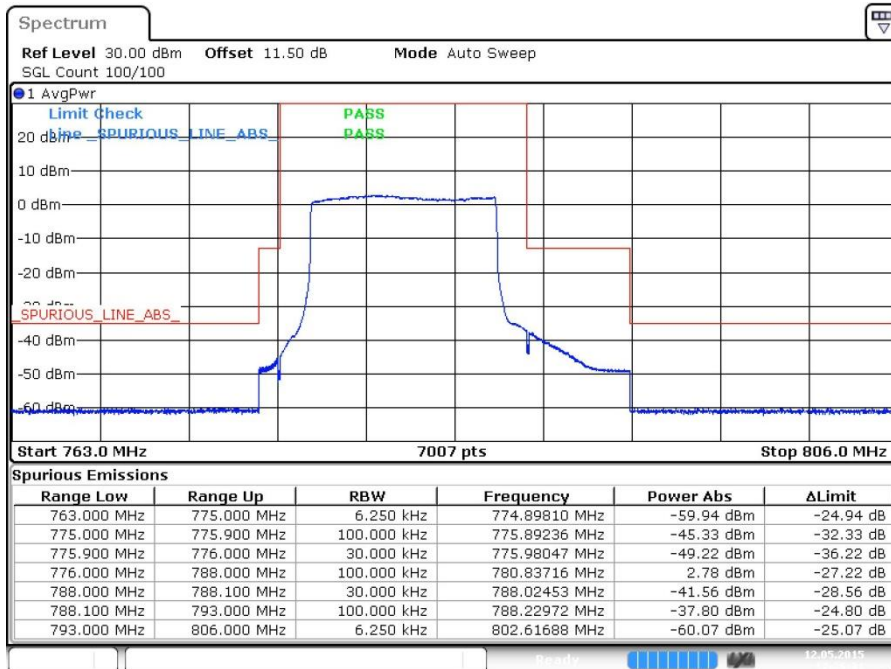
Date: 12 MAY 2015 17:17:00

Highest Band Edge / 1 RB



Date: 12 MAY 2015 17:19:51

Band Edge / Full RB

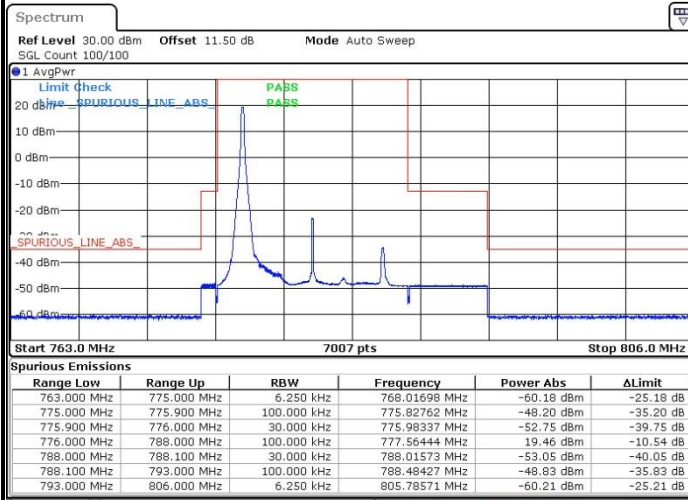


Date: 12 MAY 2015 17:26:31



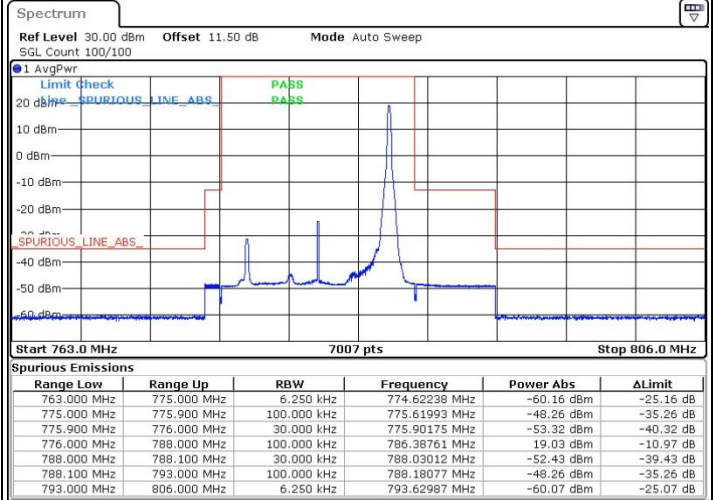
LTE Band 13 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



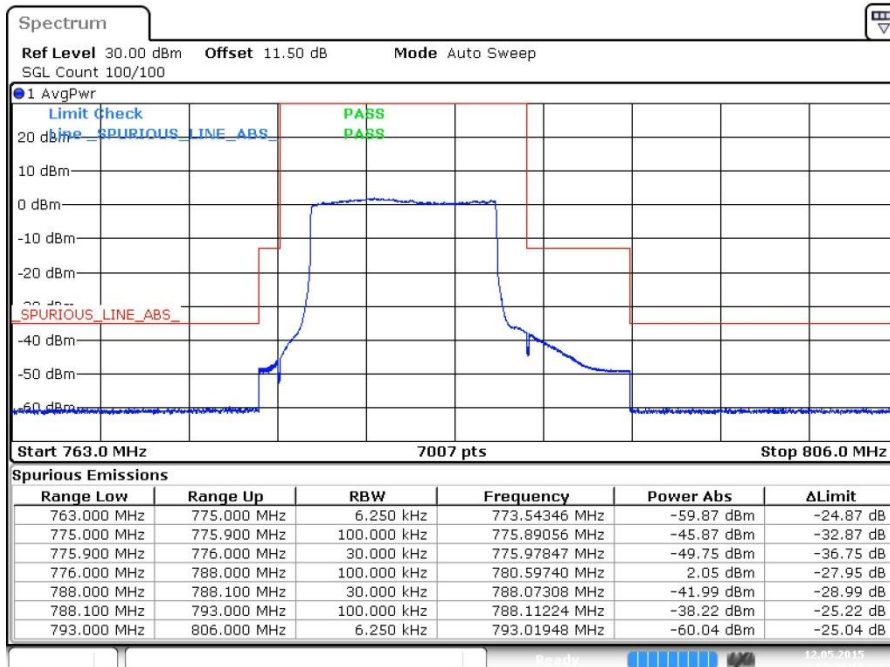
Date: 12 MAY 2015 17:15:28

Highest Band Edge / 1 RB



Date: 12 MAY 2015 17:21:43

Band Edge / Full RB



Date: 12 MAY 2015 17:24:15