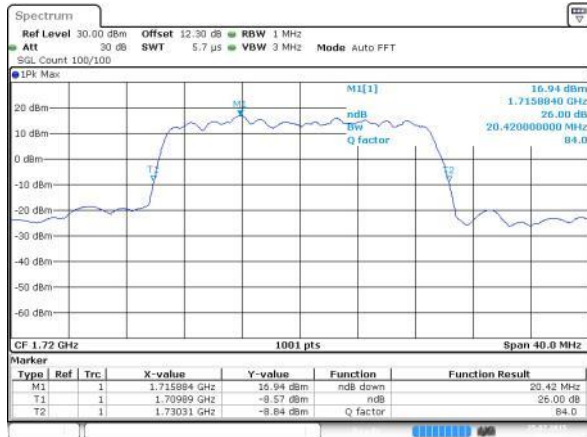


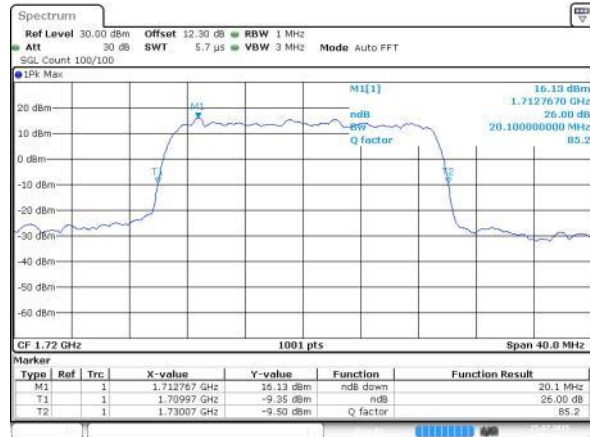


LTE Band 4

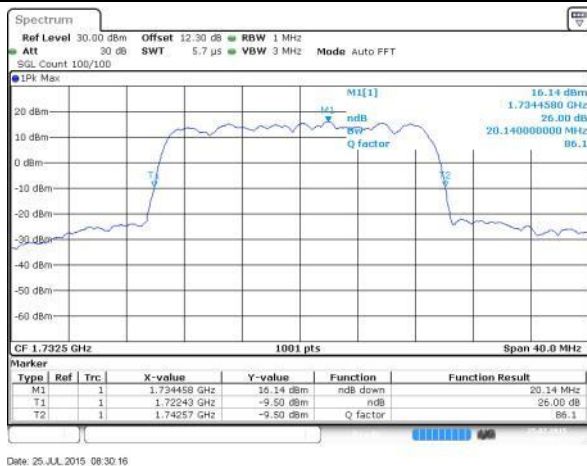
Lowest Channel / 20MHz / QPSK



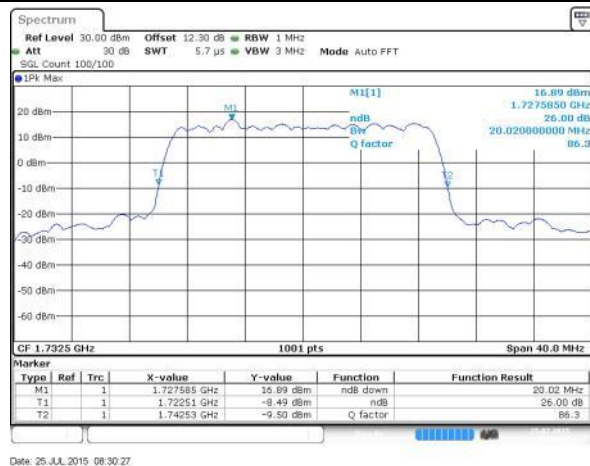
Lowest Channel / 20MHz / 16QAM



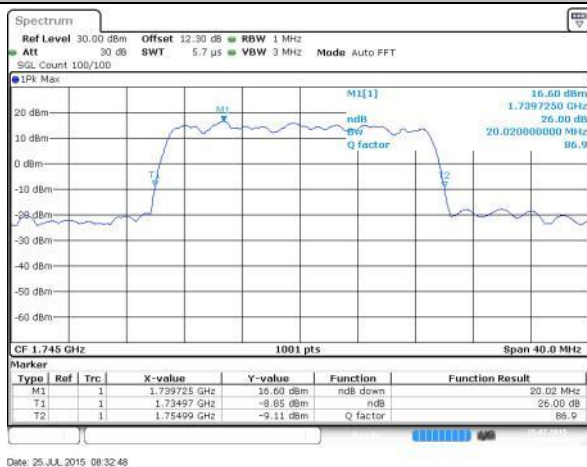
Middle Channel / 20MHz / QPSK



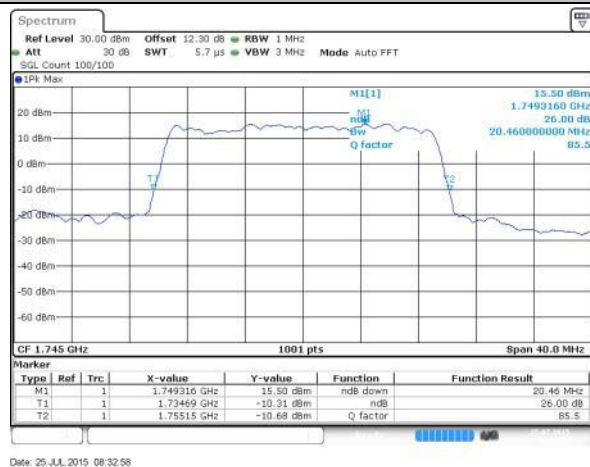
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM





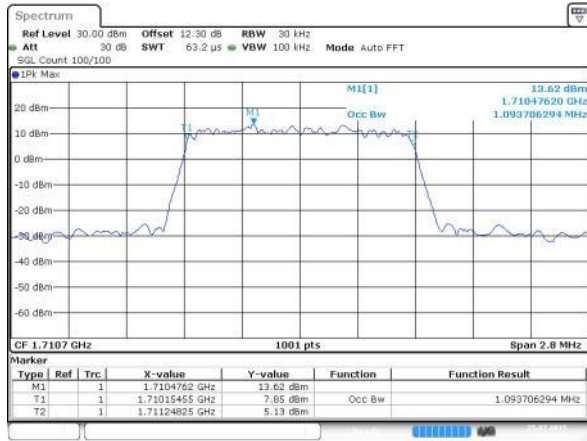
Occupied Bandwidth

Mode	LTE Band 4 : 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	1.09	1.09	2.72	2.72	4.51	4.49	9.03	9.03	13.49	13.43	18.34	18.46
Middle CH	1.09	1.09	2.72	2.72	4.48	4.49	9.01	9.03	13.40	13.49	18.22	18.34
Highest CH	1.09	1.09	2.72	2.73	4.50	4.47	9.05	9.01	13.46	13.43	18.34	18.38

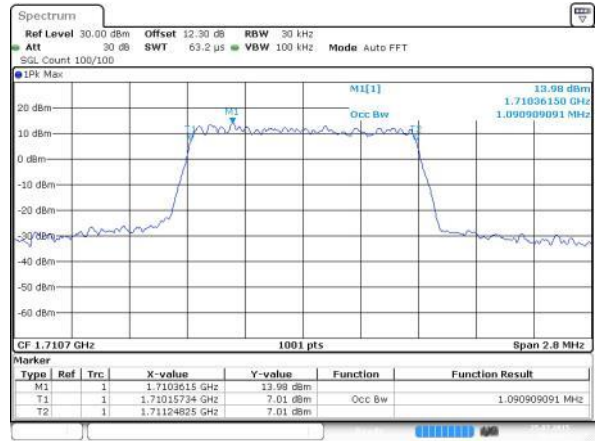


LTE Band 4

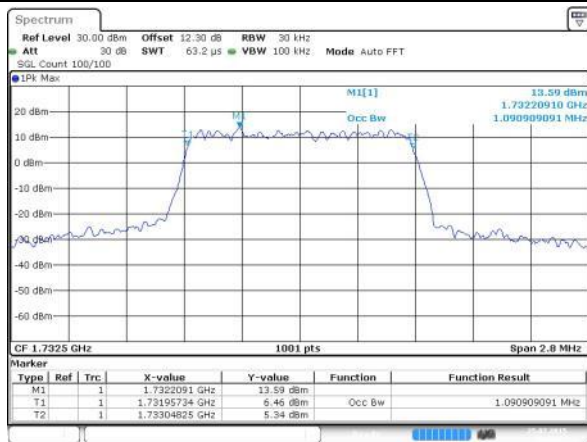
Lowest Channel / 1.4MHz / QPSK



Lowest Channel / 1.4MHz / 16QAM



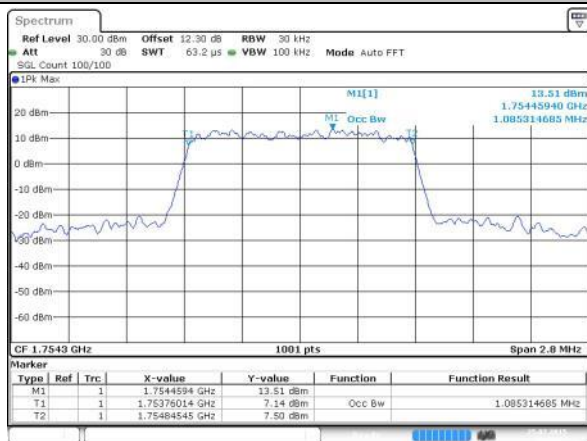
Middle Channel / 1.4MHz / QPSK



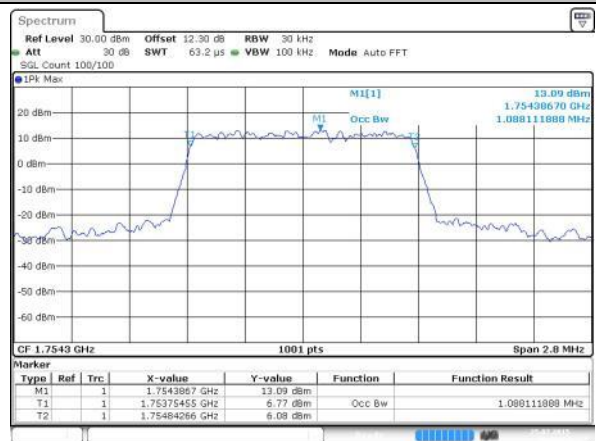
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



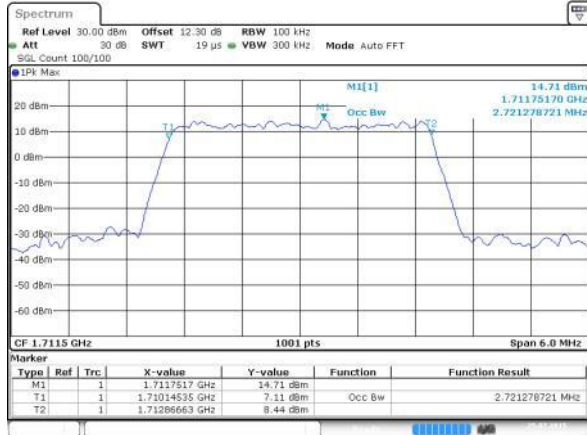
Highest Channel / 1.4MHz / 16QAM



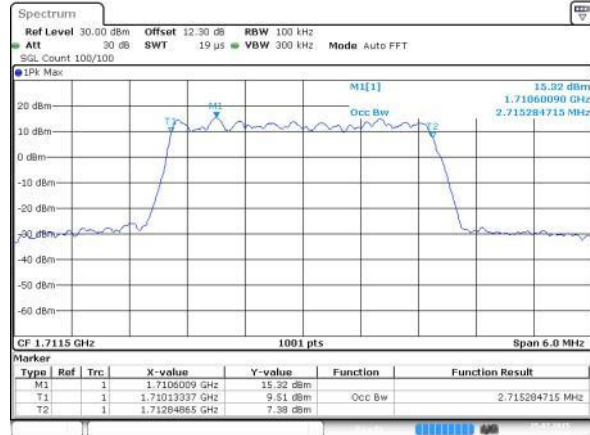


LTE Band 4

Lowest Channel / 3MHz / QPSK



Lowest Channel / 3MHz / 16QAM



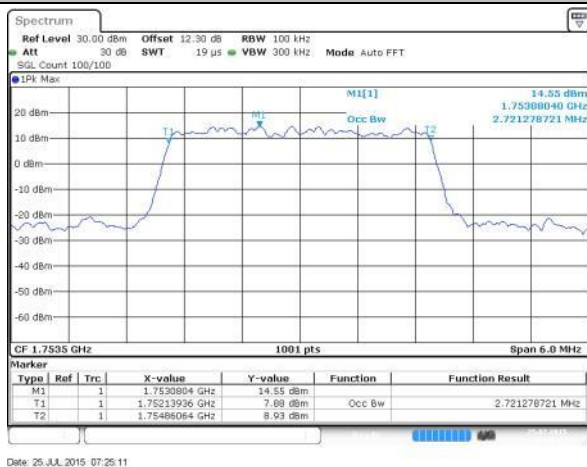
Middle Channel / 3MHz / QPSK



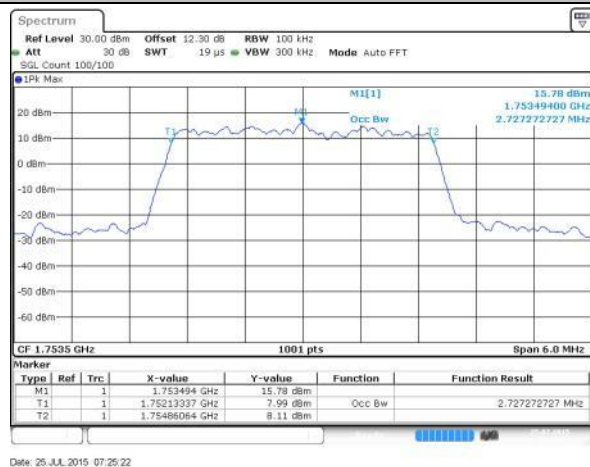
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



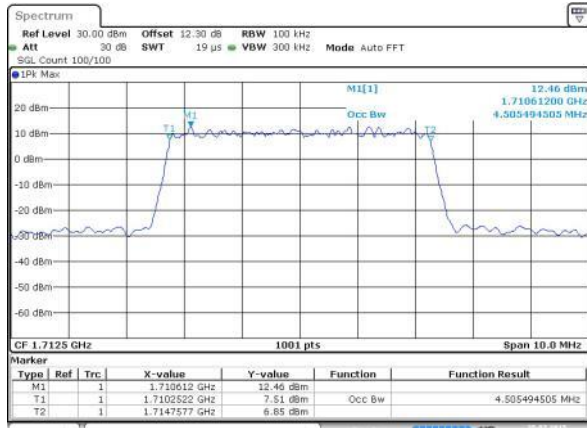
Highest Channel / 3MHz / 16QAM





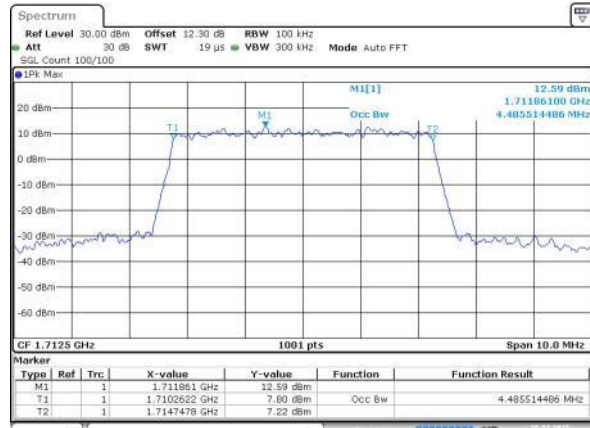
LTE Band 4

Lowest Channel / 5MHz / QPSK



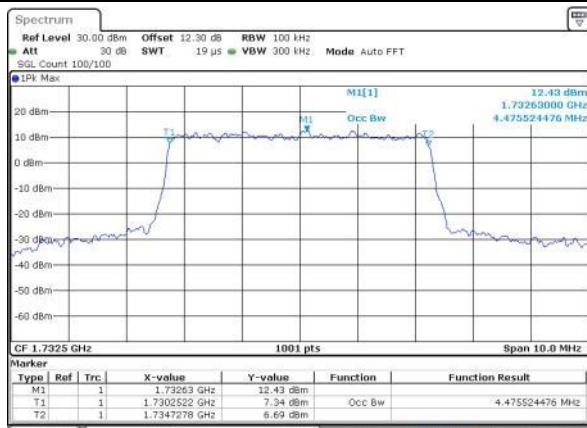
Date: 25 JUL 2015 07:32:21

Lowest Channel / 5MHz / 16QAM



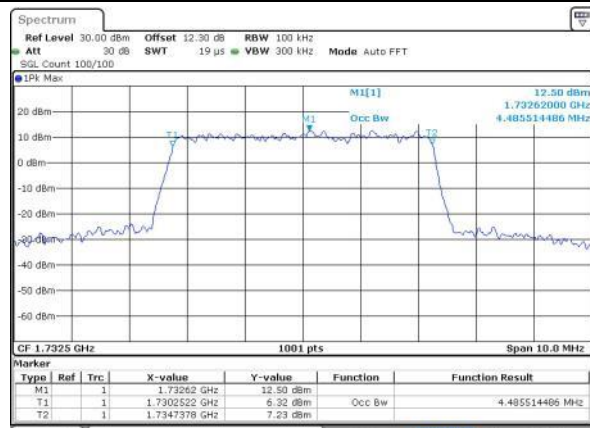
Date: 25 JUL 2015 07:32:31

Middle Channel / 5MHz / QPSK



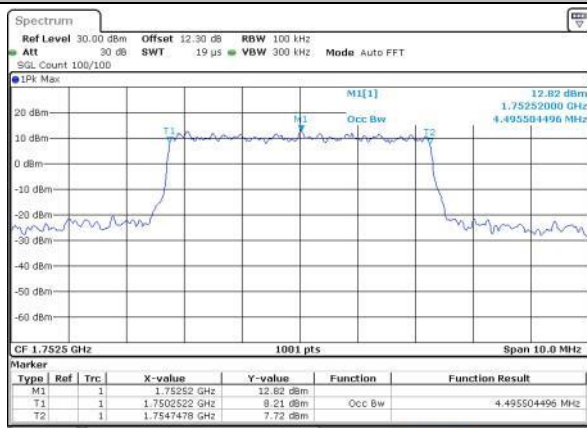
Date: 25 JUL 2015 07:38:29

Middle Channel / 5MHz / 16QAM



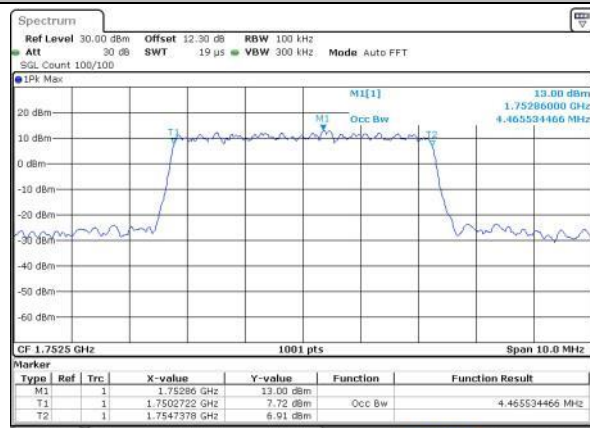
Date: 25 JUL 2015 07:38:40

Highest Channel / 5MHz / QPSK



Date: 25 JUL 2015 07:42:01

Highest Channel / 5MHz / 16QAM

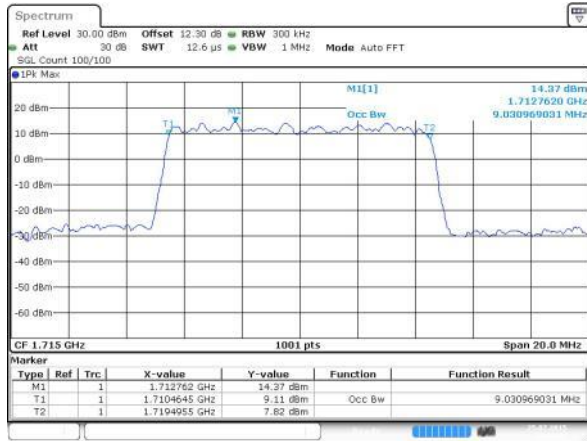


Date: 25 JUL 2015 07:42:11

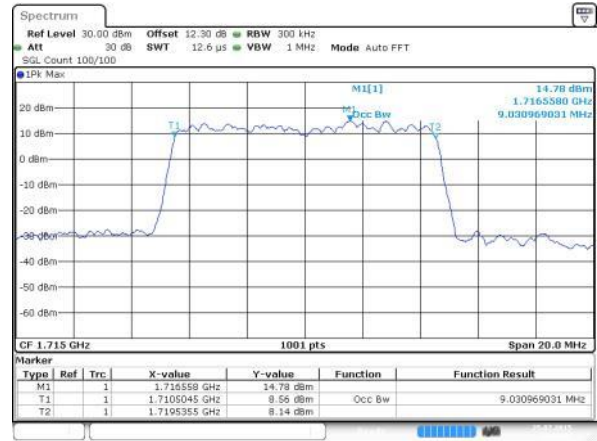


LTE Band 4

Lowest Channel / 10MHz / QPSK



Lowest Channel / 10MHz / 16QAM



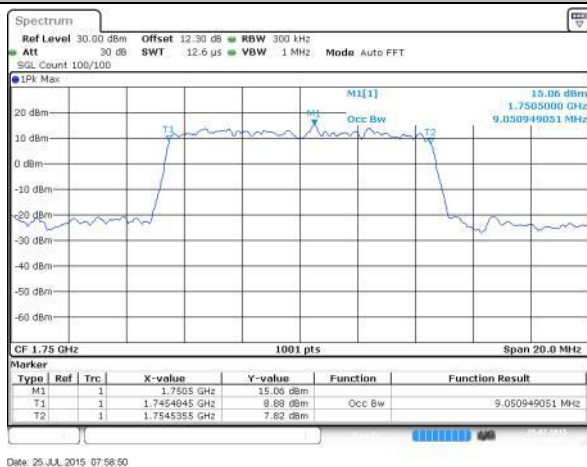
Middle Channel / 10MHz / QPSK



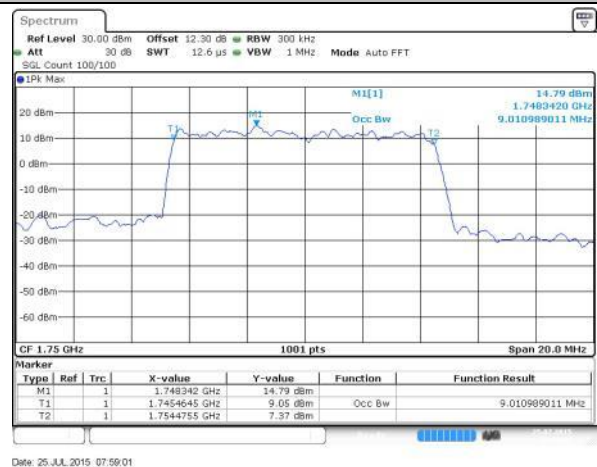
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



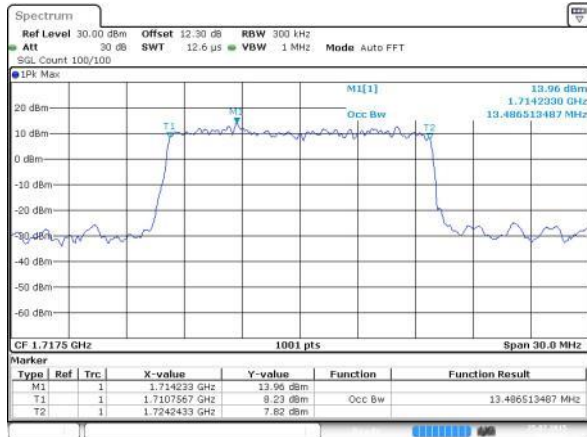
Highest Channel / 10MHz / 16QAM



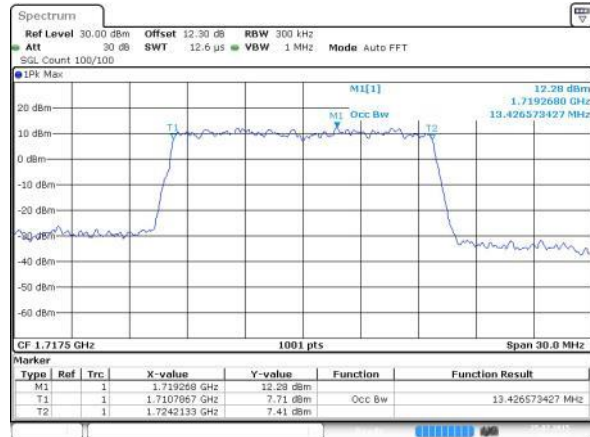


LTE Band 4

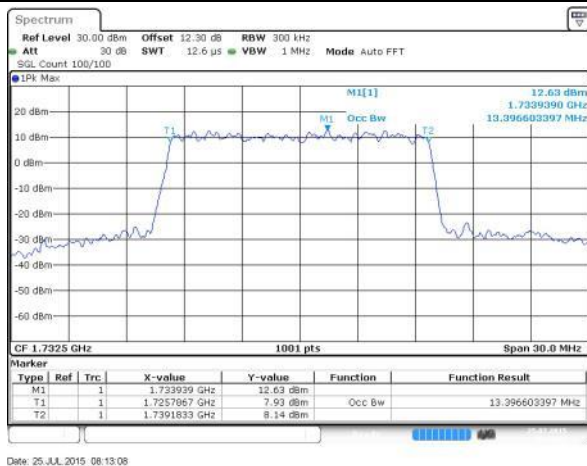
Lowest Channel / 15MHz / QPSK



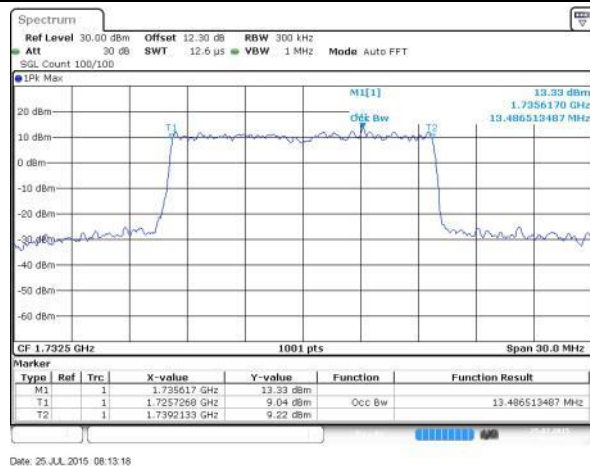
Lowest Channel / 15MHz / 16QAM



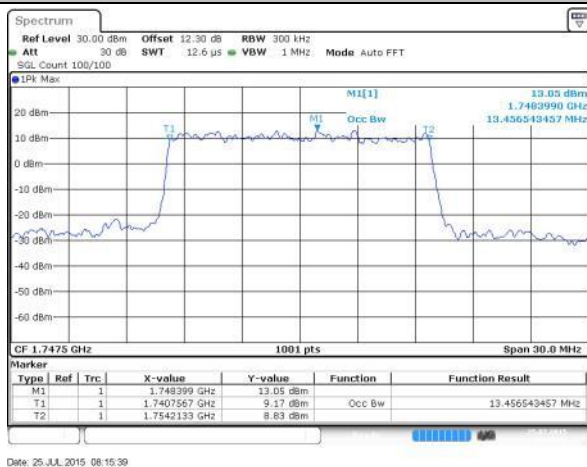
Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



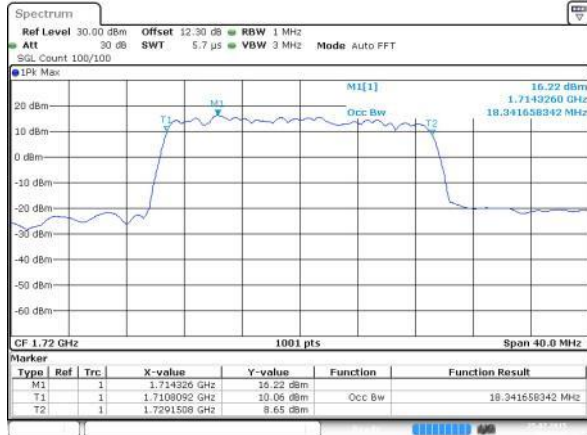
Highest Channel / 15MHz / 16QAM





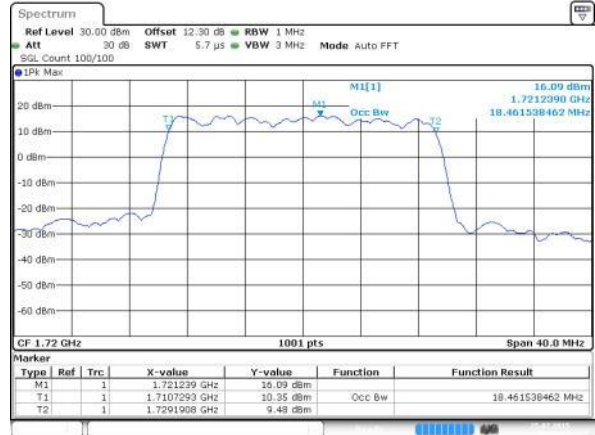
LTE Band 4

Lowest Channel / 20MHz / QPSK



Date: 25 JUL 2015 08:22:47

Lowest Channel / 20MHz / 16QAM



Date: 25 JUL 2015 08:22:57

Middle Channel / 20MHz / QPSK



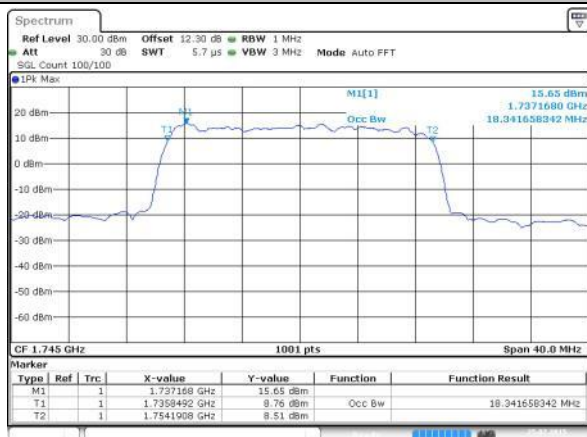
Date: 25 JUL 2015 08:28:55

Middle Channel / 20MHz / 16QAM



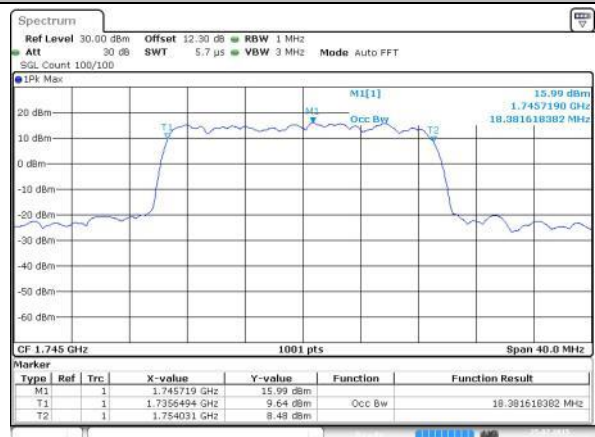
Date: 25 JUL 2015 08:30:05

Highest Channel / 20MHz / QPSK

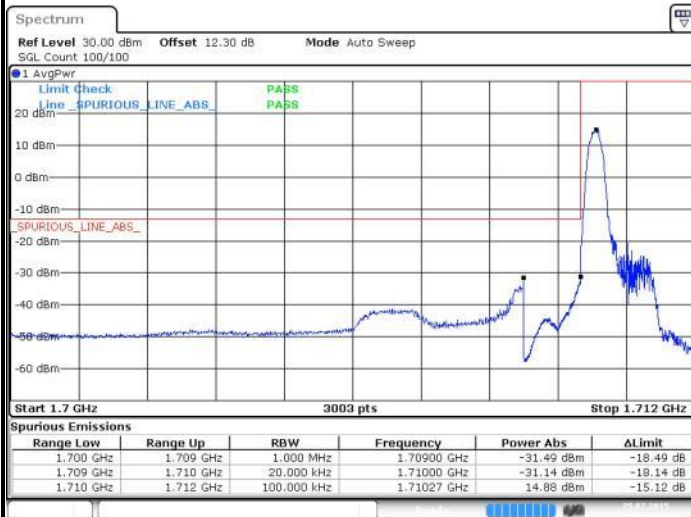
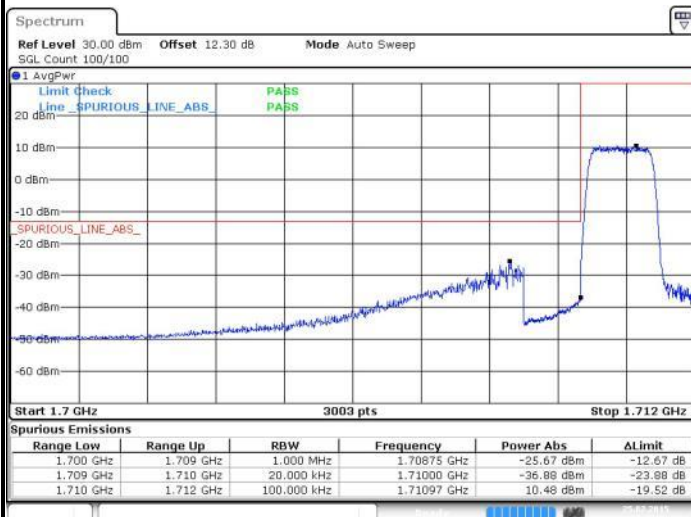
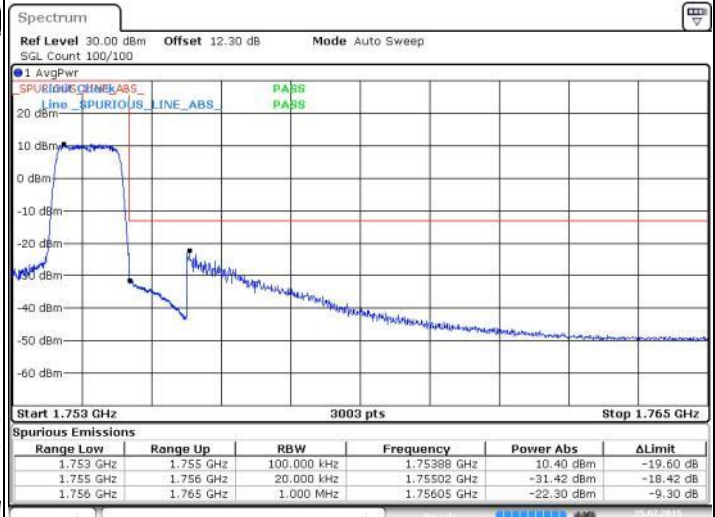


Date: 25 JUL 2015 08:32:27

Highest Channel / 20MHz / 16QAM



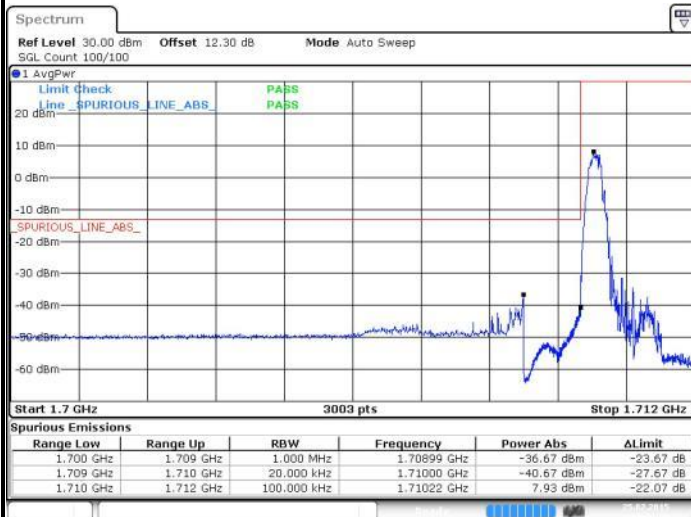
Date: 25 JUL 2015 08:32:37

**Conducted Band Edge****LTE Band 4 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

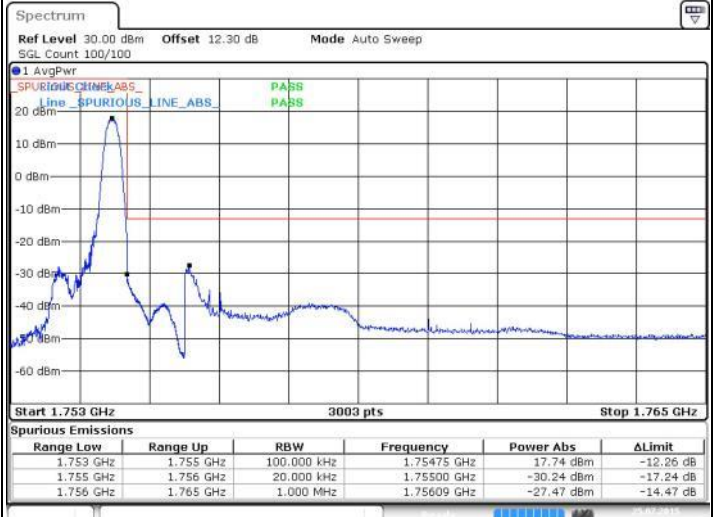


LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



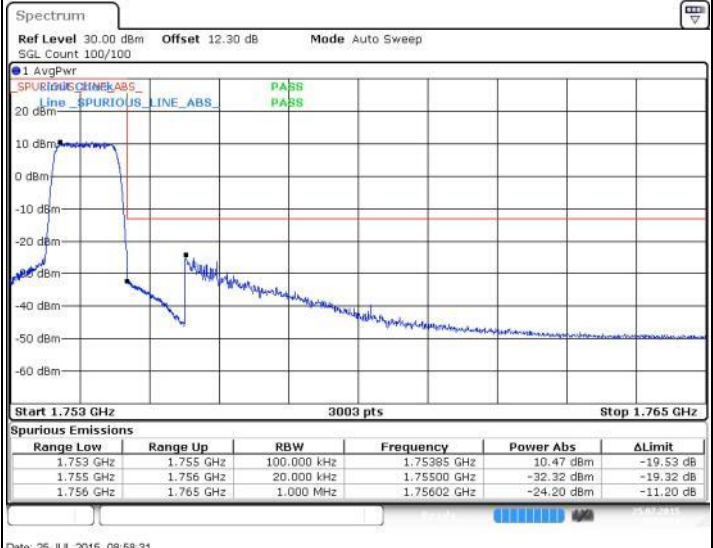
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



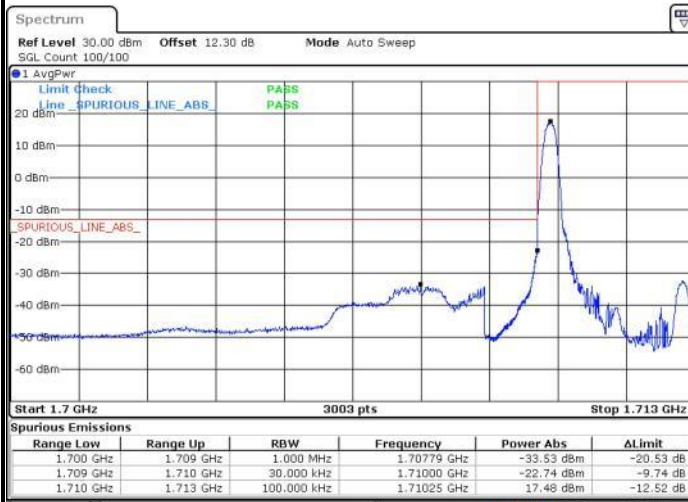
Highest Band Edge / Full RB



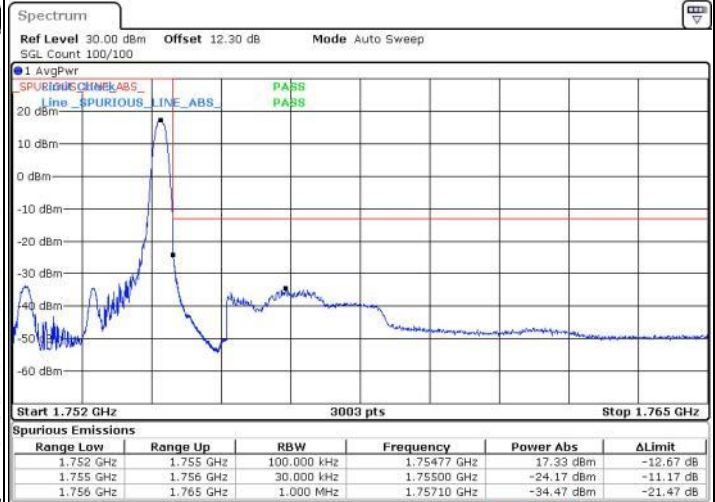


LTE Band 4 / 3MHz / QPSK

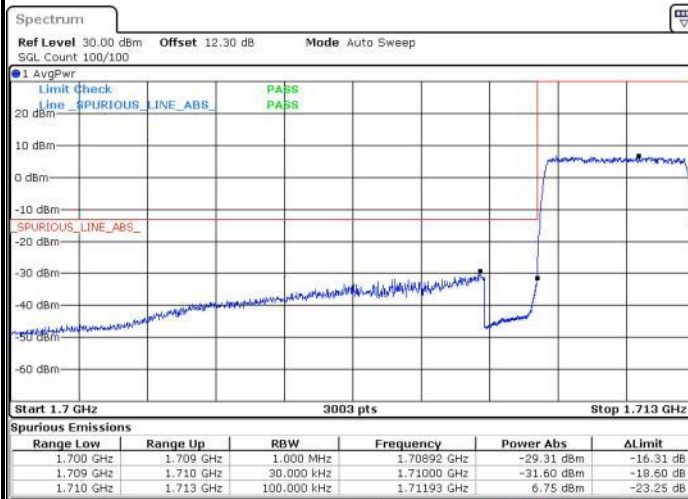
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



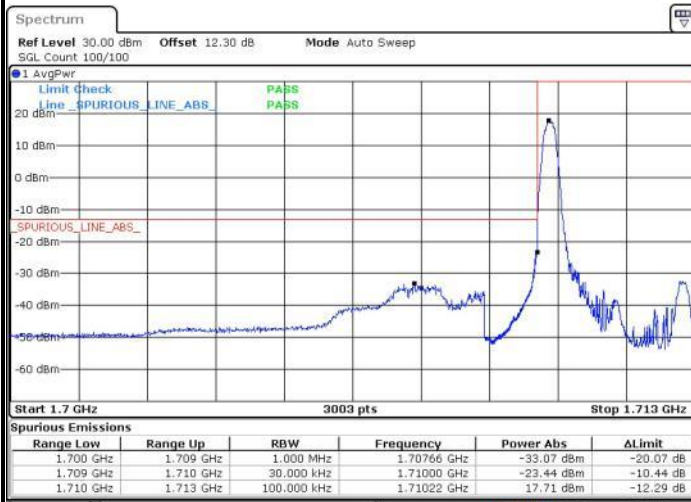
Highest Band Edge / Full RB



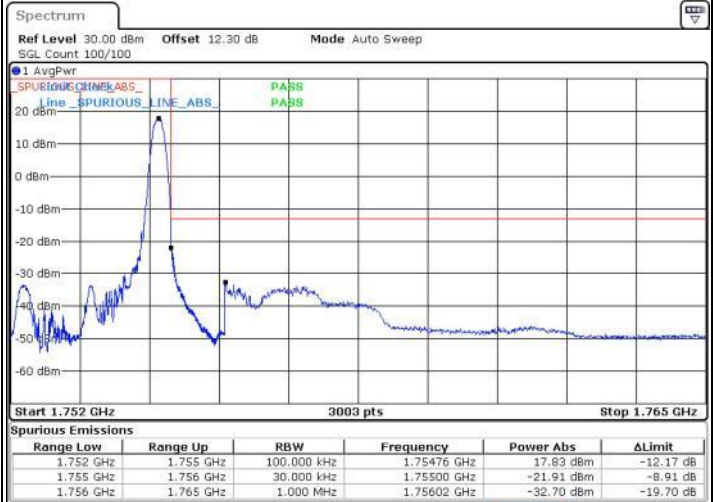


LTE Band 4 / 3MHz / 16QAM

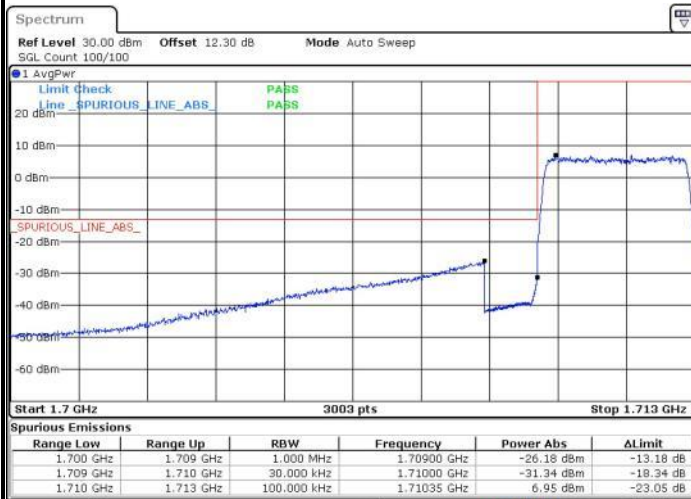
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



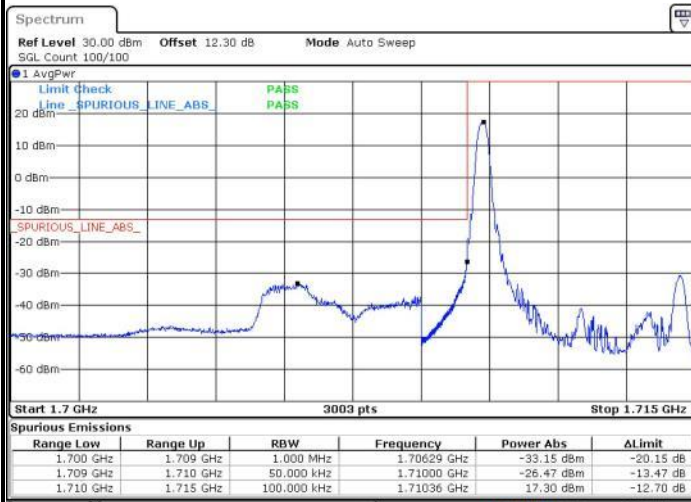
Highest Band Edge / Full RB



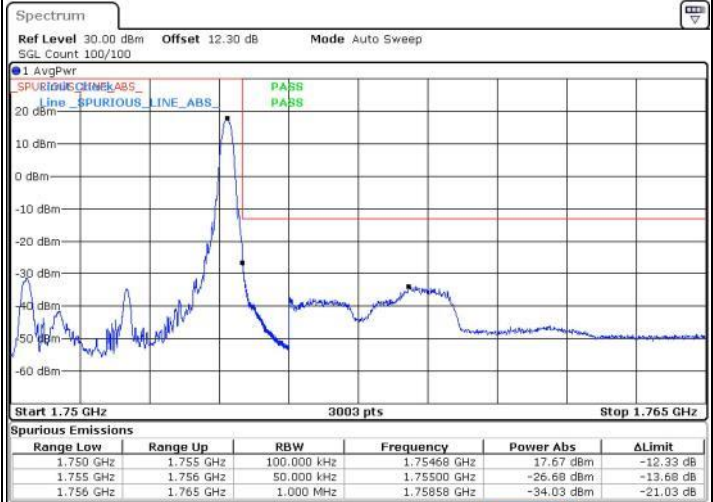


LTE Band 4 / 5MHz / QPSK

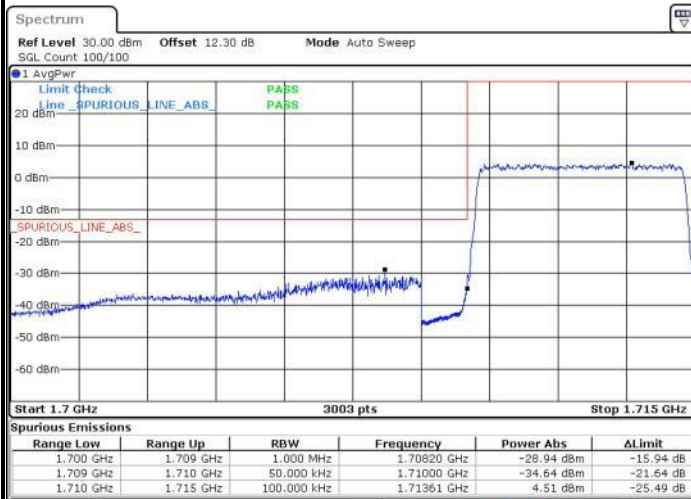
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



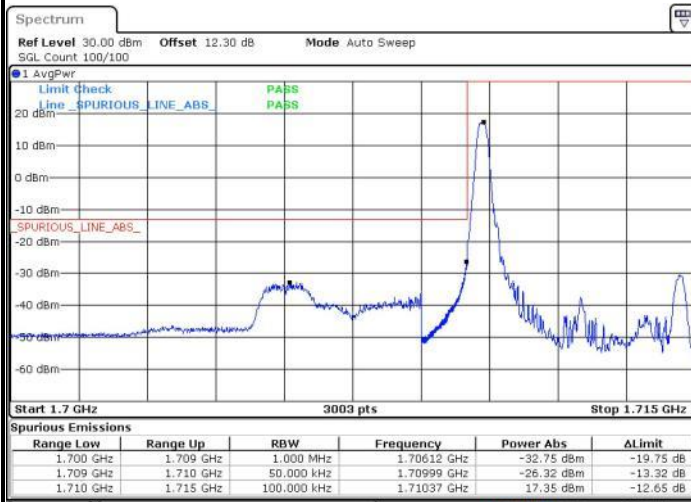
Highest Band Edge / Full RB



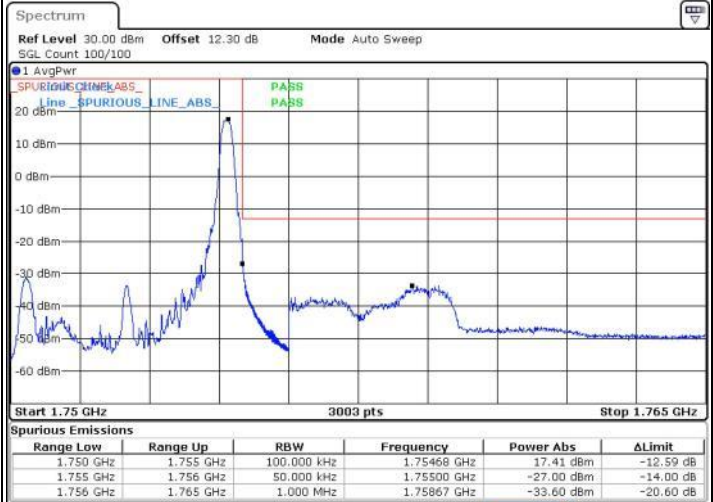


LTE Band 4 / 5MHz / 16QAM

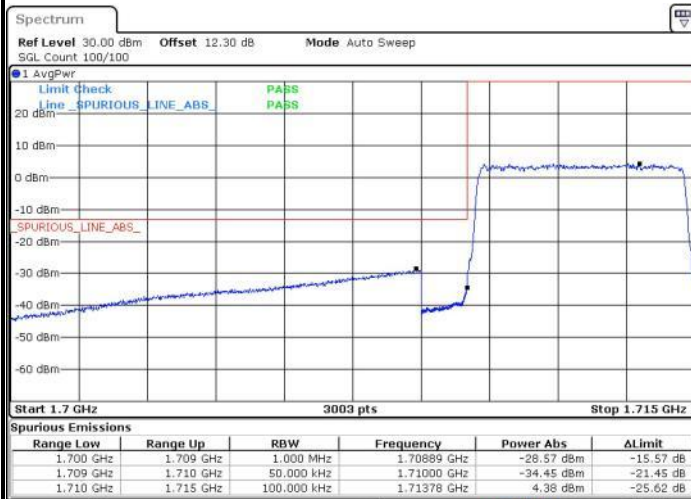
Lowest Band Edge / 1RB



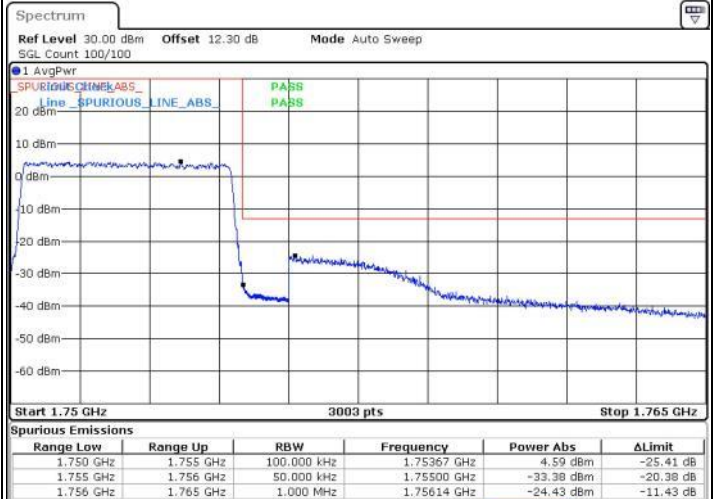
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



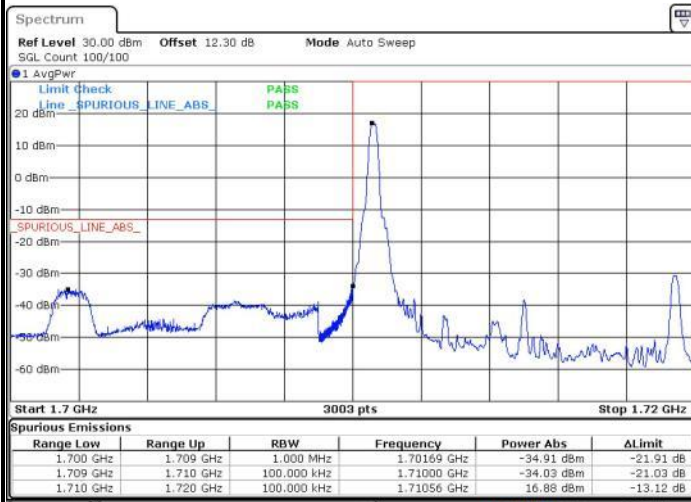
Highest Band Edge / Full RB



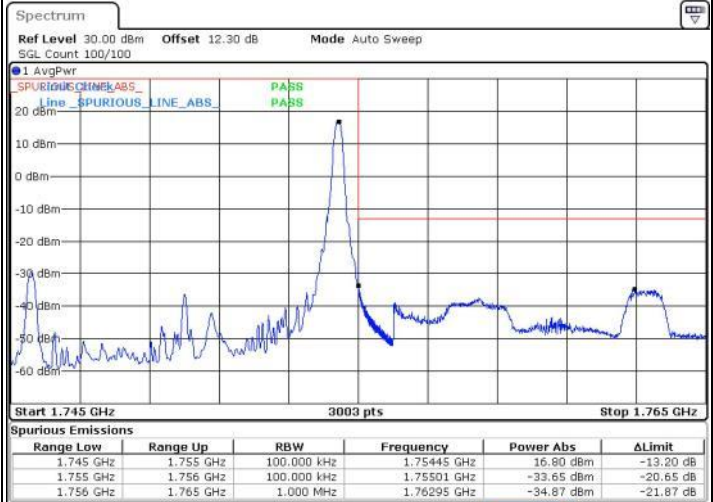


LTE Band 4 / 10MHz / QPSK

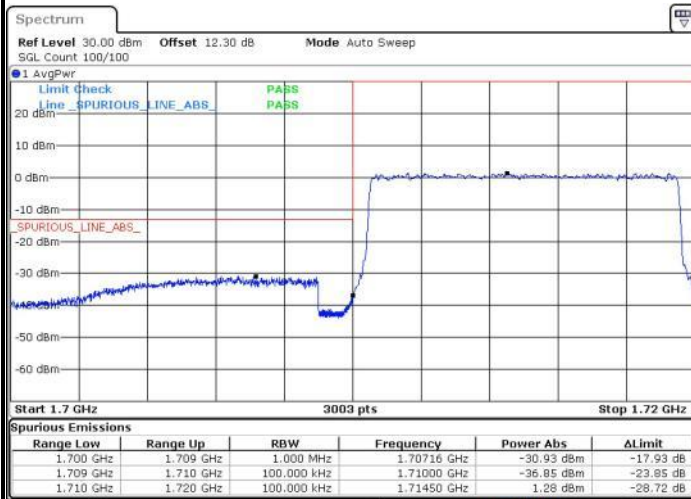
Lowest Band Edge / 1 RB



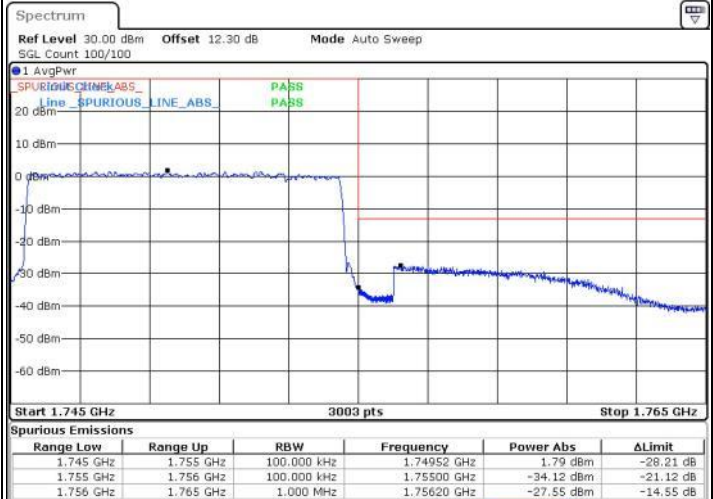
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



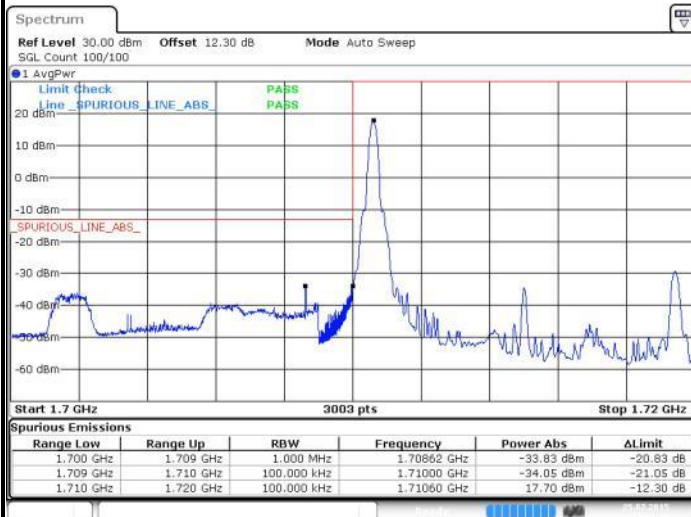
Highest Band Edge / Full RB



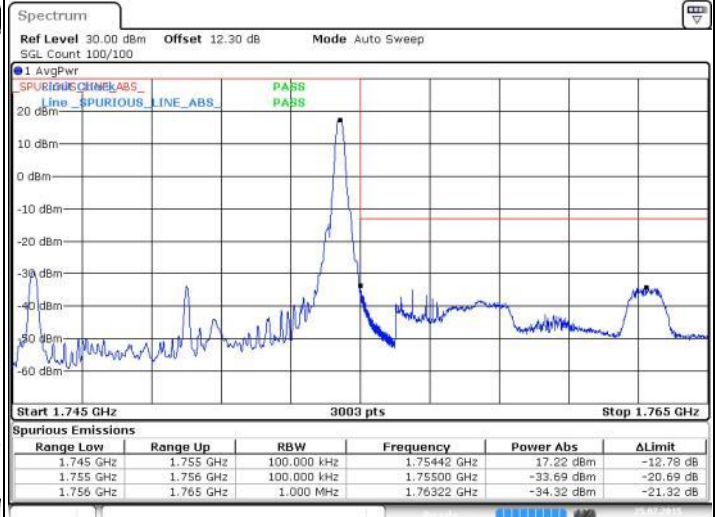


LTE Band 4 / 10MHz / 16QAM

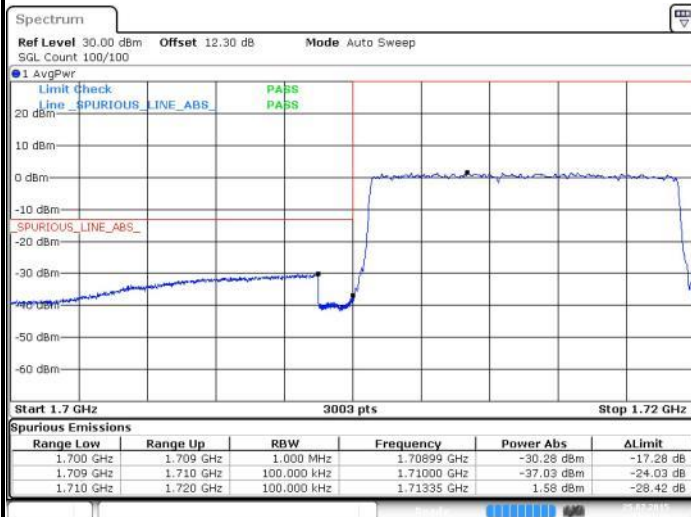
Lowest Band Edge / 1 RB



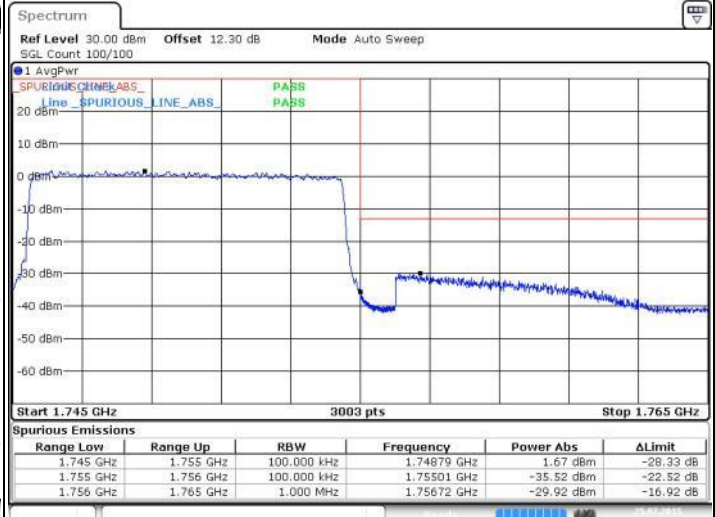
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



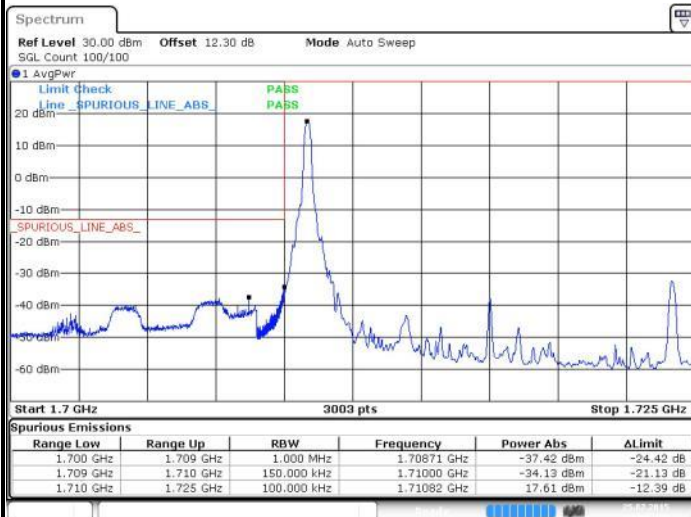
Highest Band Edge / Full RB



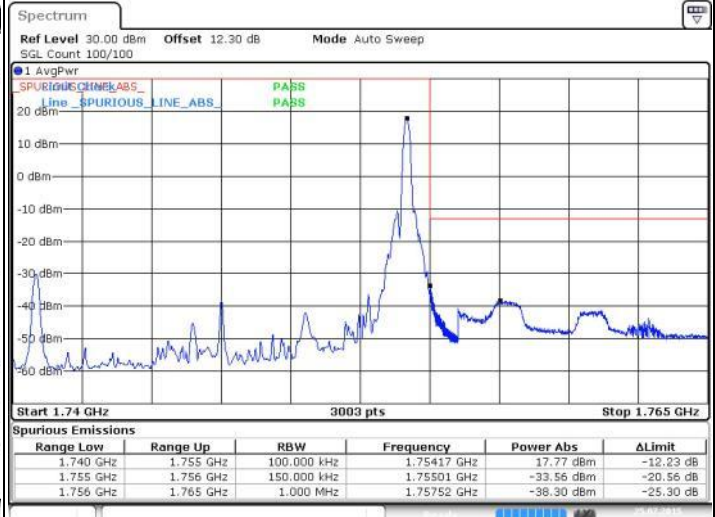


LTE Band 4 / 15MHz / QPSK

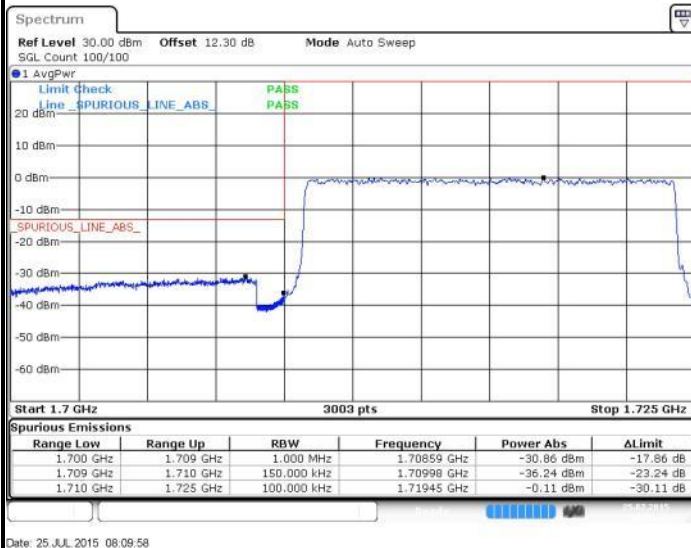
Lowest Band Edge / 1 RB



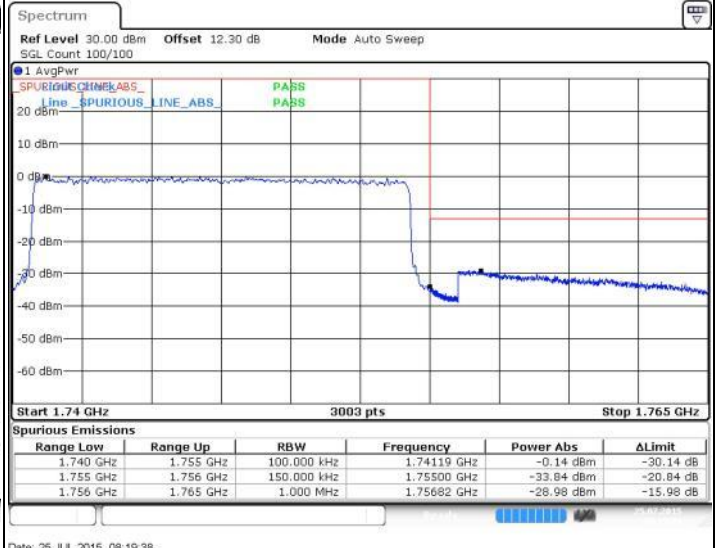
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



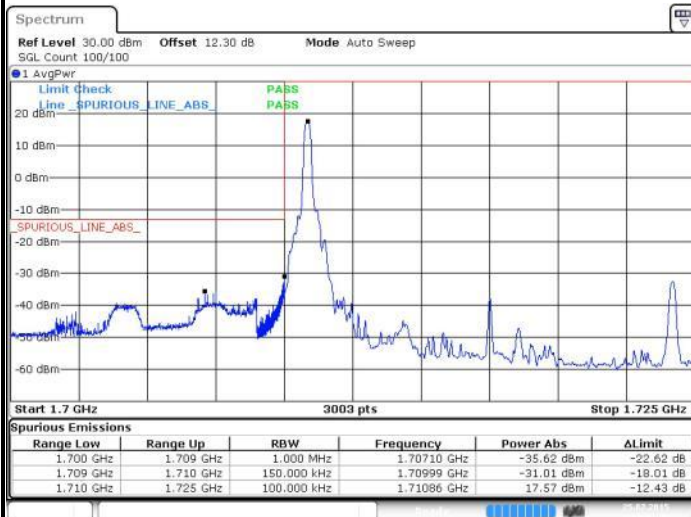
Highest Band Edge / Full RB



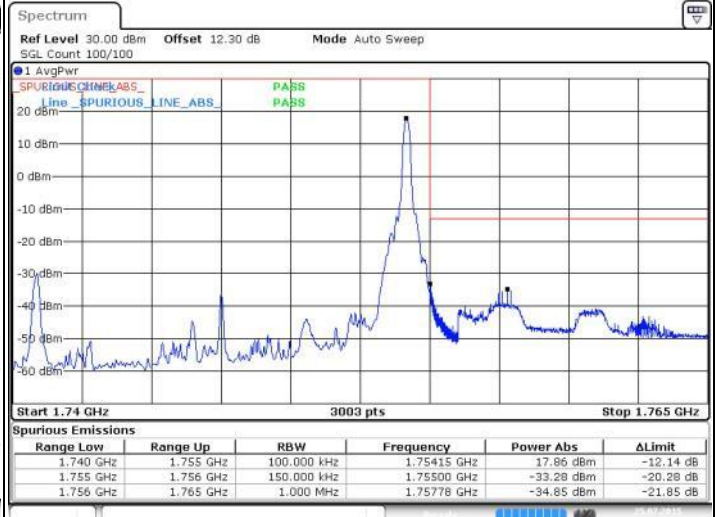


LTE Band 4 / 15MHz / 16QAM

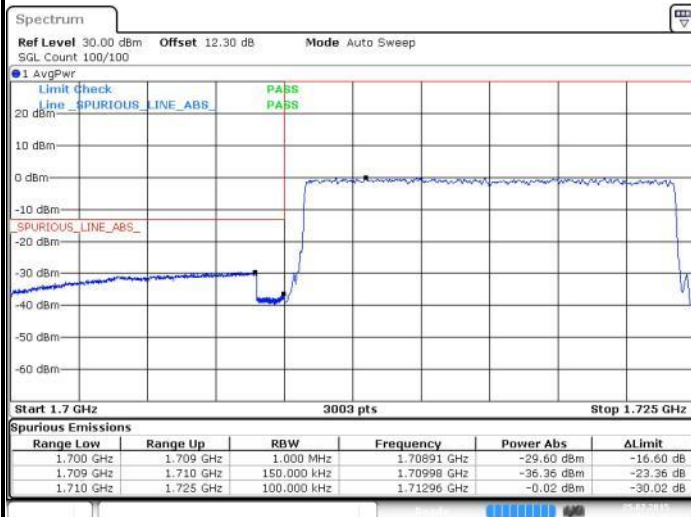
Lowest Band Edge / 1 RB



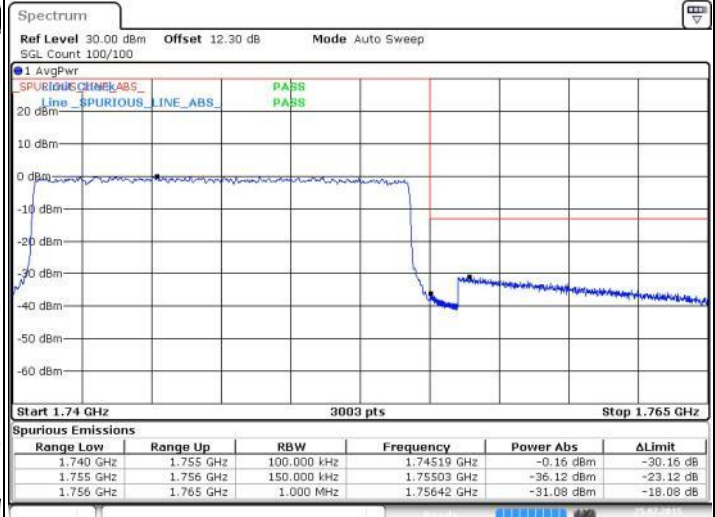
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



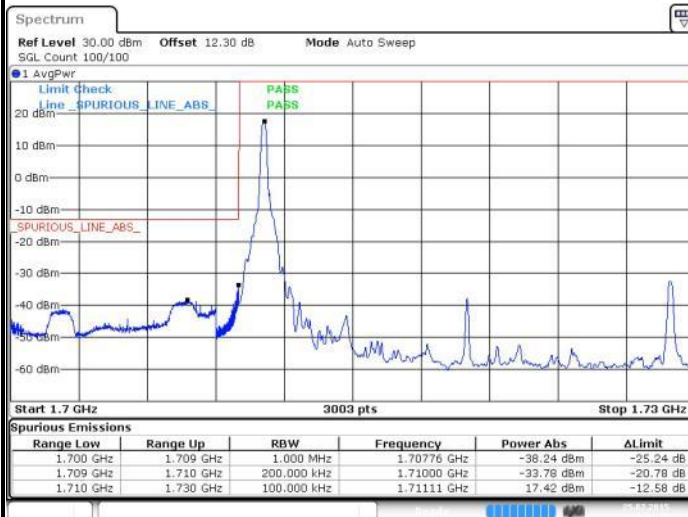
Highest Band Edge / Full RB



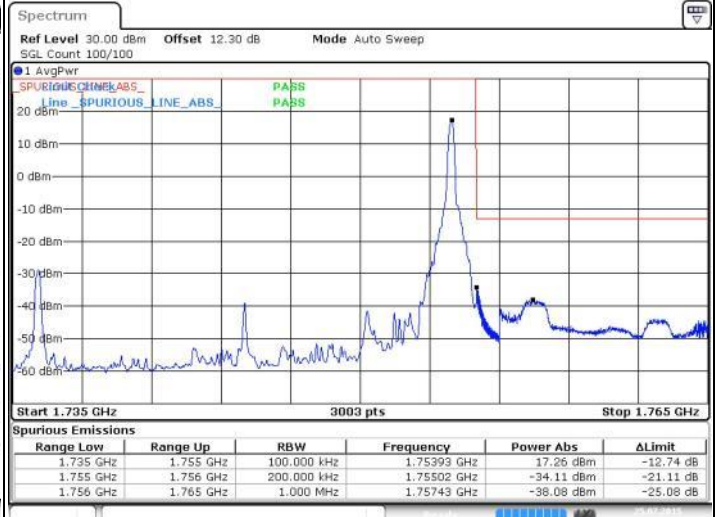


LTE Band 4 / 20MHz / QPSK

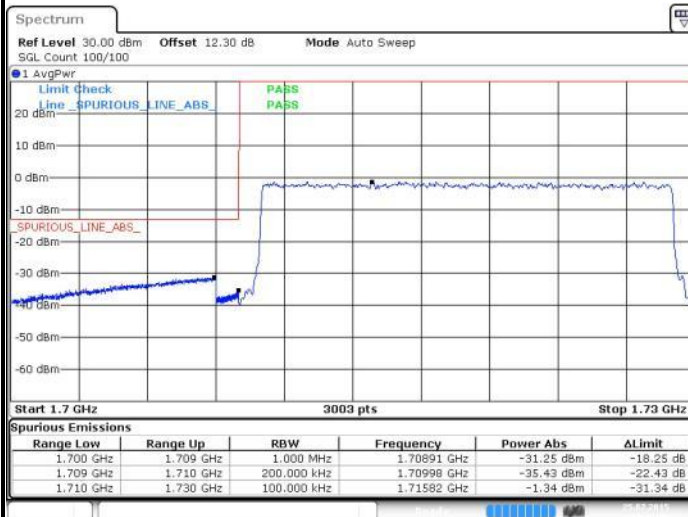
Lowest Band Edge / 1 RB



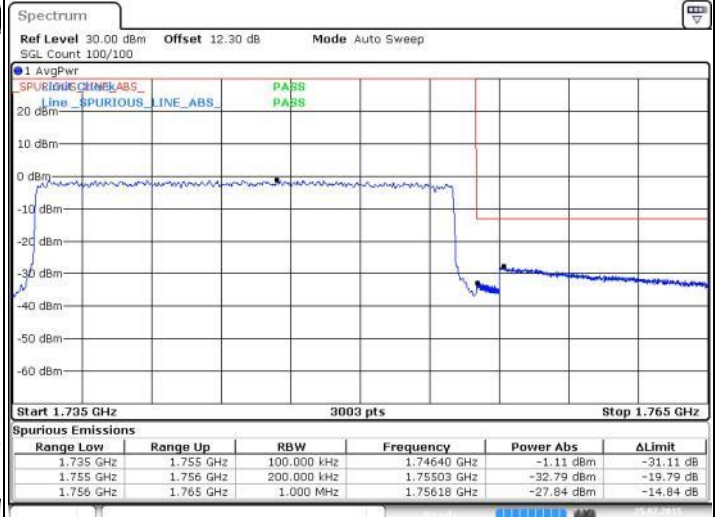
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



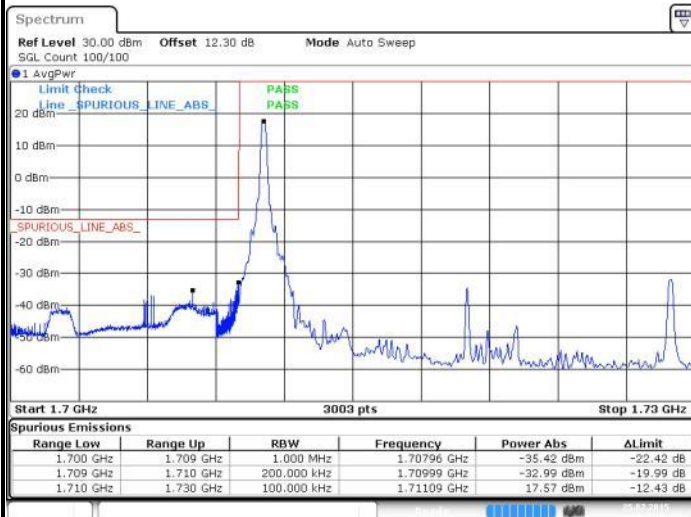
Highest Band Edge / Full RB



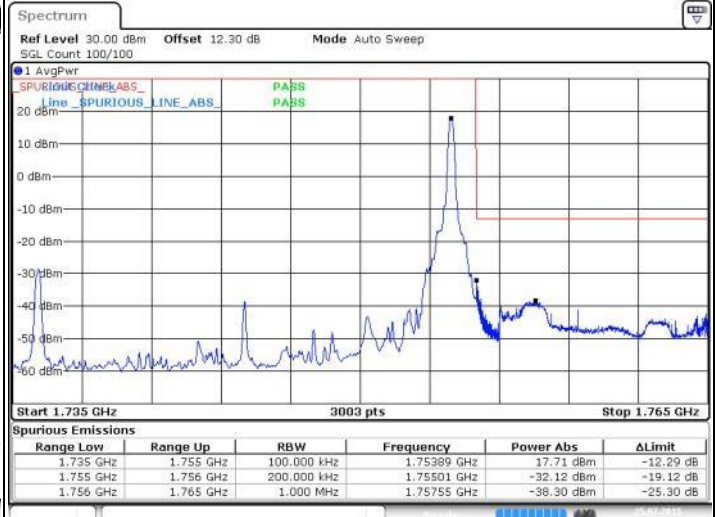


LTE Band 4 / 20MHz / 16QAM

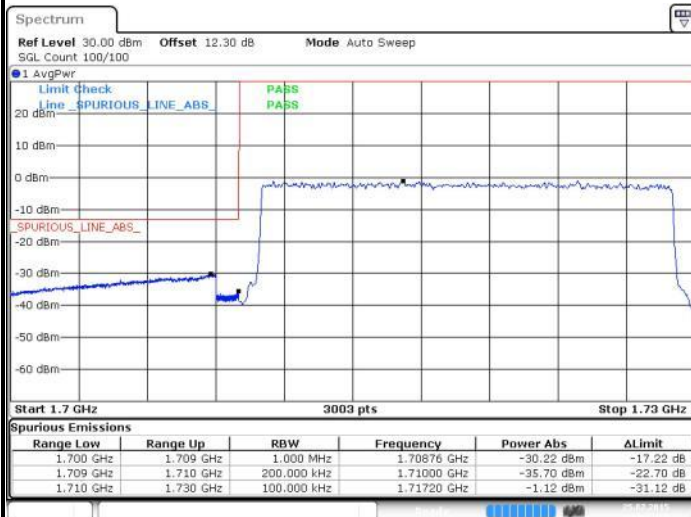
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

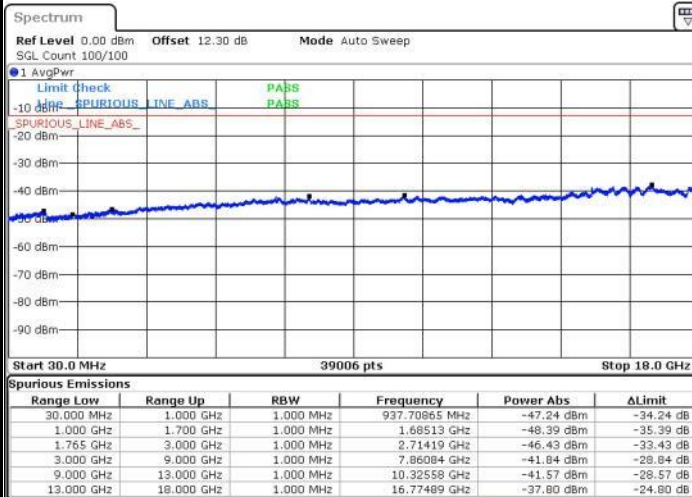




Conducted Spurious Emission

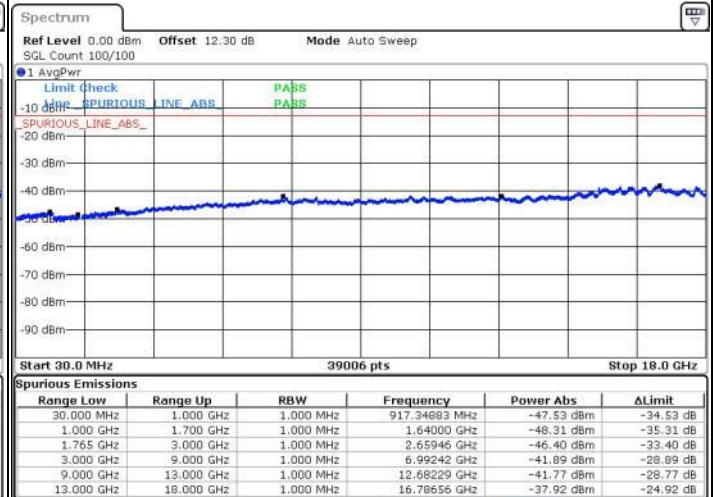
LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



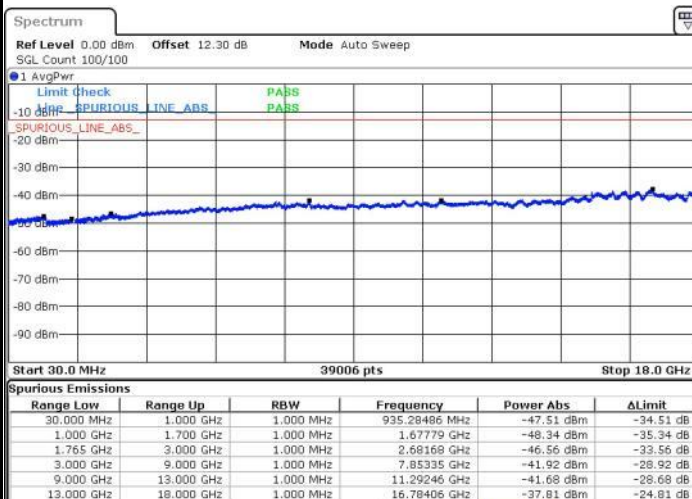
Date: 25 JUL 2015 08:49:46

Lowest Channel / 16QAM



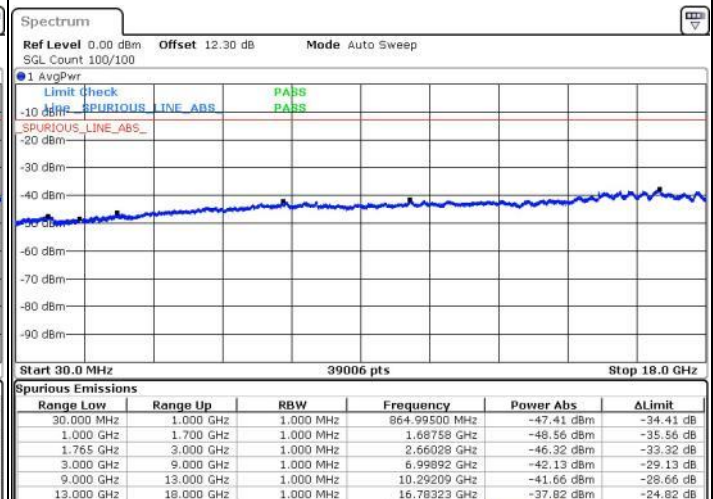
Date: 25 JUL 2015 08:50:40

Middle Channel / QPSK



Date: 25 JUL 2015 08:52:17

Middle Channel / 16QAM

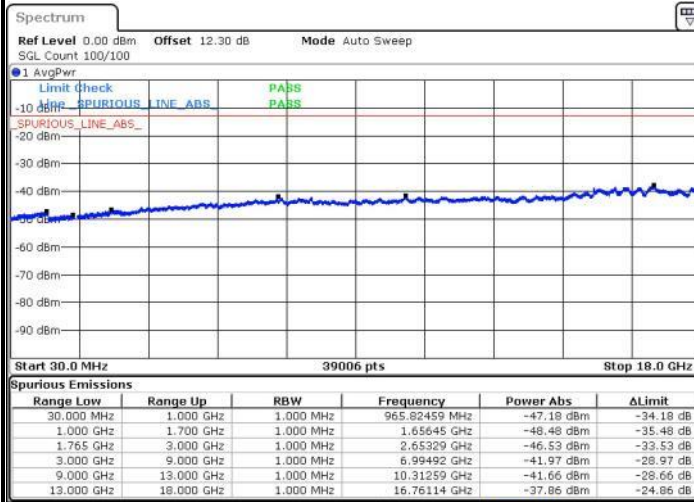


Date: 25 JUL 2015 08:53:12



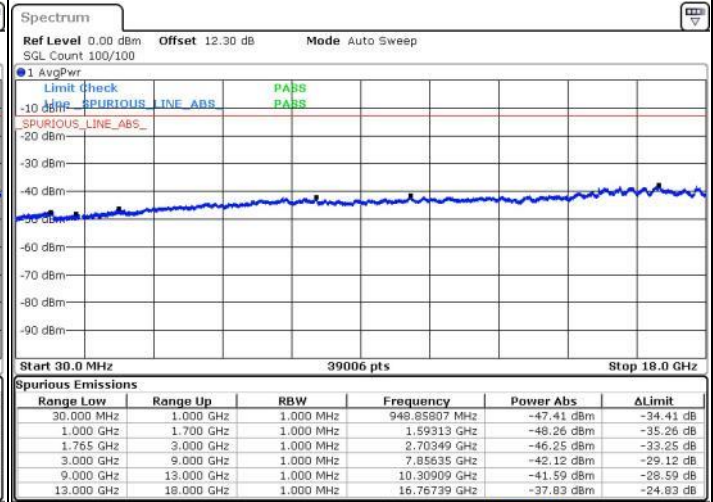
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 25 JUL 2015 08:59:26

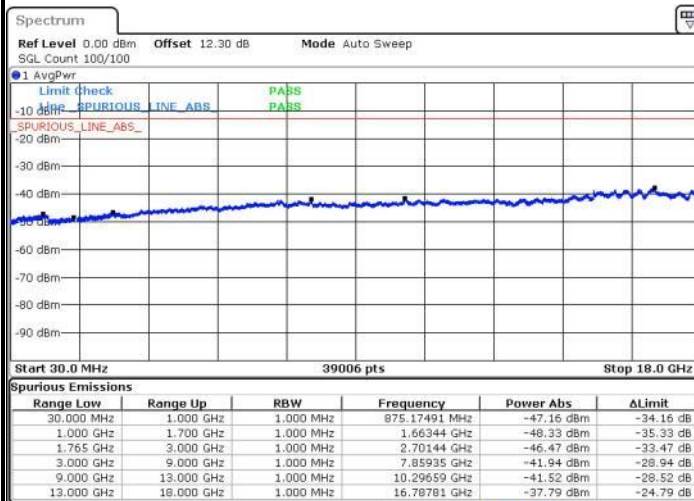
Highest Channel / 16QAM



Date: 25 JUL 2015 09:00:21

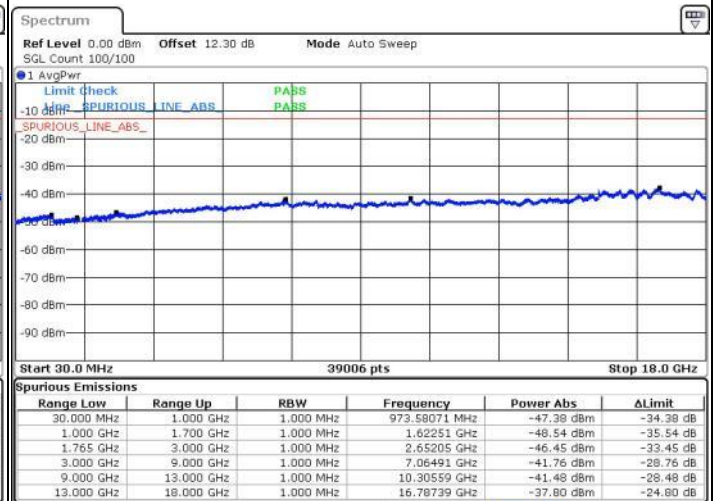
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 25 JUL 2015 07:18:40

Lowest Channel / 16QAM

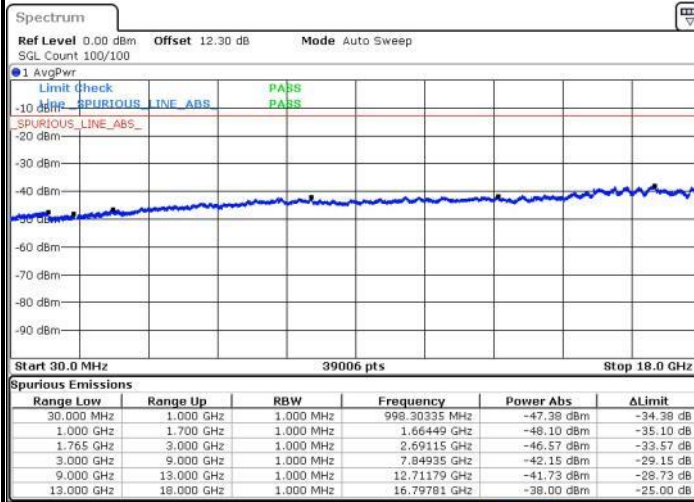


Date: 25 JUL 2015 07:19:35



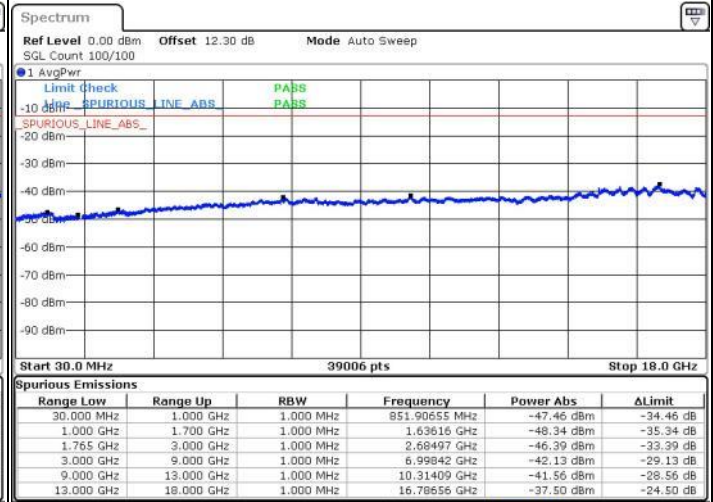
LTE Band 4 / 3MHz

Middle Channel / QPSK



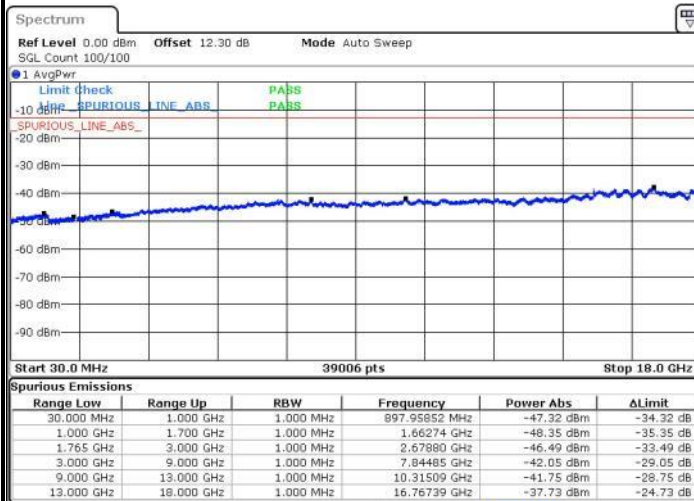
Date: 25 JUL 2015 07:21:11

Middle Channel / 16QAM



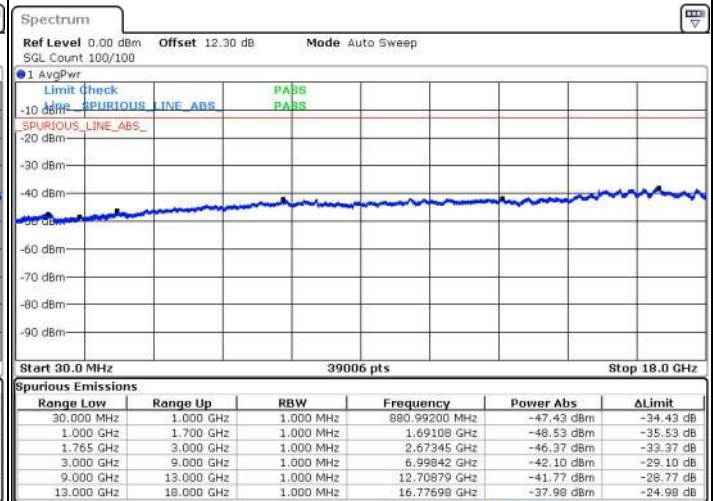
Date: 25 JUL 2015 07:22:06

Highest Channel / QPSK



Date: 25 JUL 2015 07:31:15

Highest Channel / 16QAM

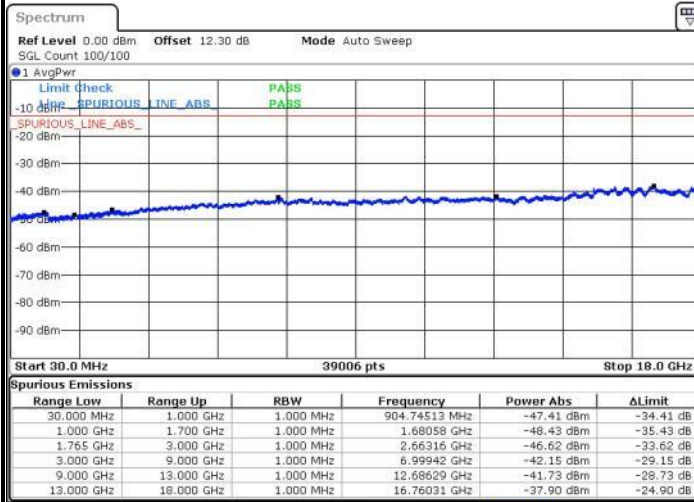


Date: 25 JUL 2015 07:32:10



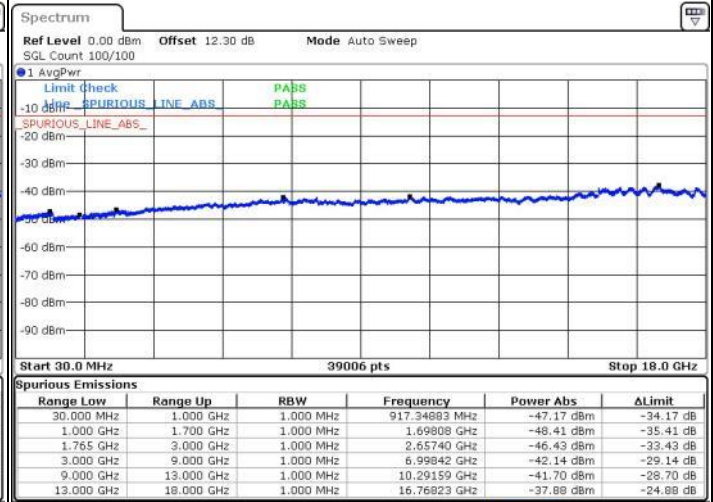
LTE Band 4 / 5MHz

Lowest Channel / QPSK



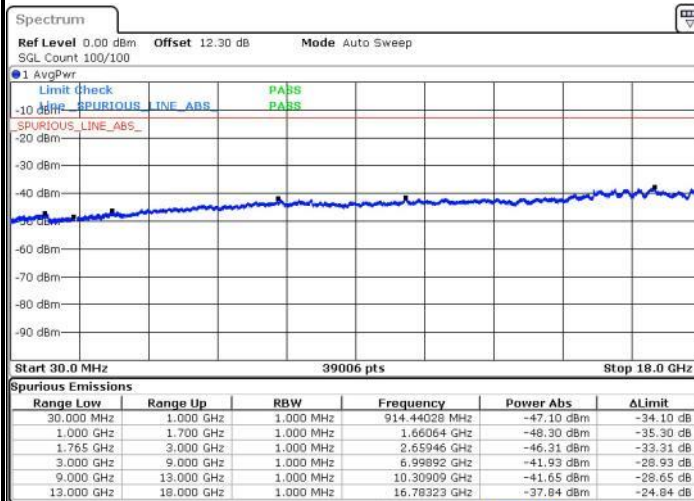
Date: 25 JUL 2015 07:38:24

Lowest Channel / 16QAM



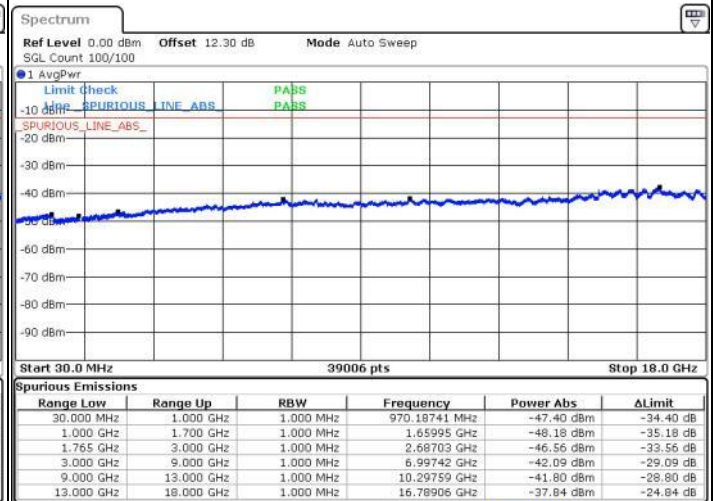
Date: 25 JUL 2015 07:39:18

Middle Channel / QPSK



Date: 25 JUL 2015 07:40:55

Middle Channel / 16QAM



Date: 25 JUL 2015 07:41:50