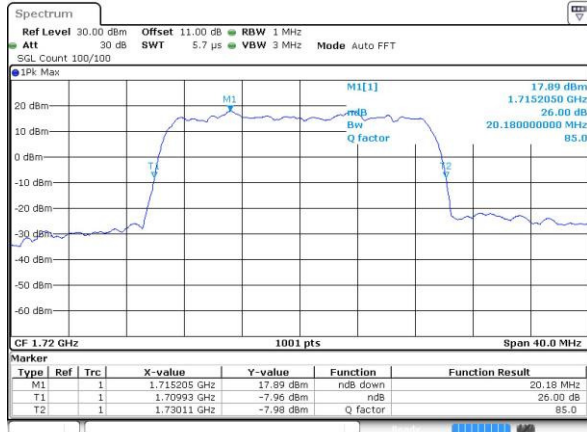




LTE Band 4

Lowest Channel / 20MHz / QPSK



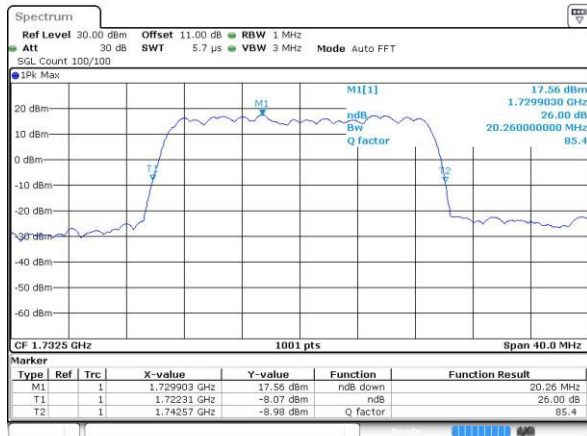
Date: 24 MAR 2016 15:25:41

Lowest Channel / 20MHz / 16QAM



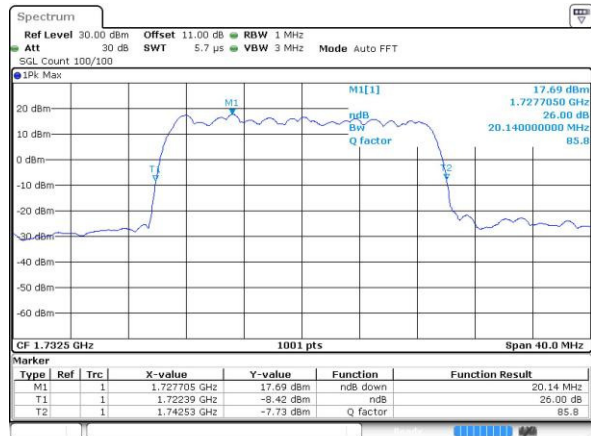
Date: 24 MAR 2016 15:25:51

Middle Channel / 20MHz / QPSK



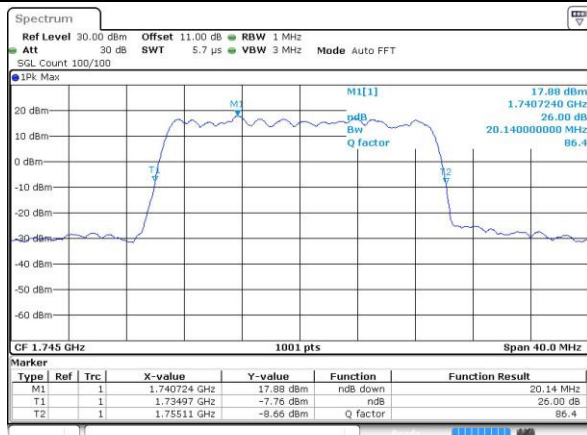
Date: 24 MAR 2016 15:37:34

Middle Channel / 20MHz / 16QAM



Date: 24 MAR 2016 15:37:45

Highest Channel / 20MHz / QPSK



Date: 24 MAR 2016 15:40:06

Highest Channel / 20MHz / 16QAM



Date: 24 MAR 2016 15:40:17

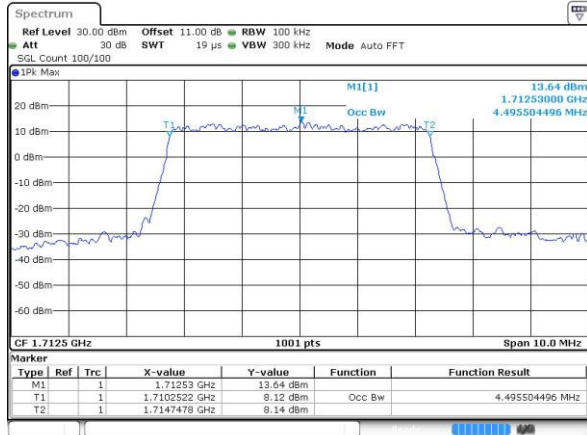
**Occupied Bandwidth**

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	-	-	-	-	4.5	4.49	9.01	8.99	13.43	13.4	18.3	18.38
Middle CH	-	-	-	-	4.49	4.47	9.03	9.03	13.49	13.46	18.34	18.42
Highest CH	-	-	-	-	4.49	4.5	9.03	9.01	13.46	13.52	18.38	18.42



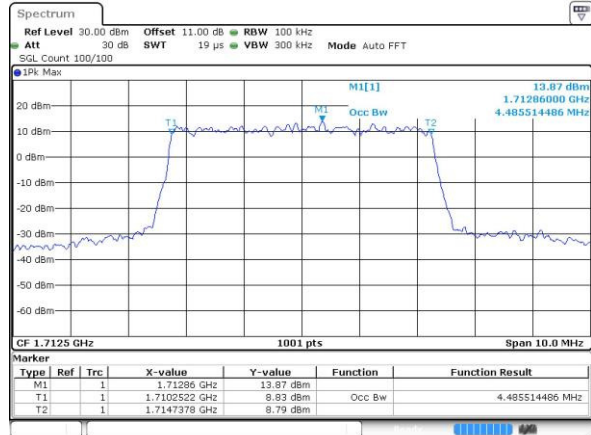
LTE Band 4

Lowest Channel / 5MHz / QPSK



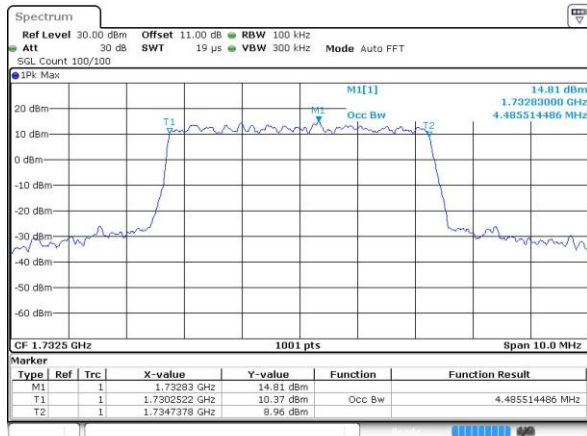
Date: 24 MAR 2016 13:50:21

Lowest Channel / 5MHz / 16QAM



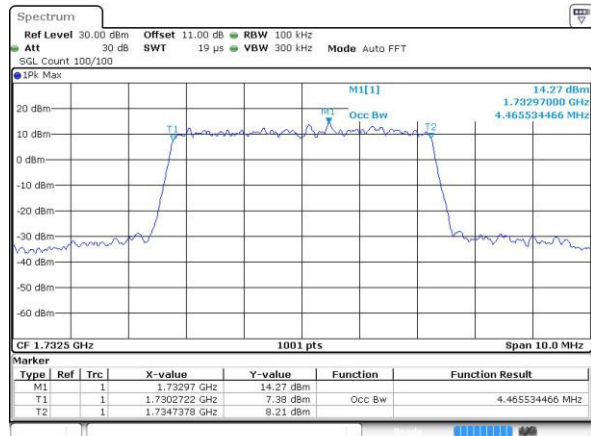
Date: 24 MAR 2016 13:50:32

Middle Channel / 5MHz / QPSK



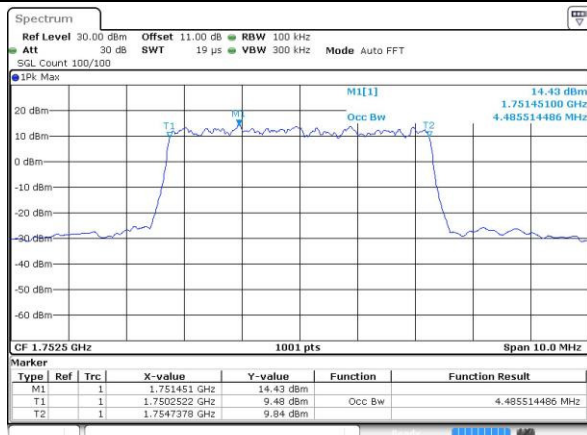
Date: 24 MAR 2016 13:59:25

Middle Channel / 5MHz / 16QAM



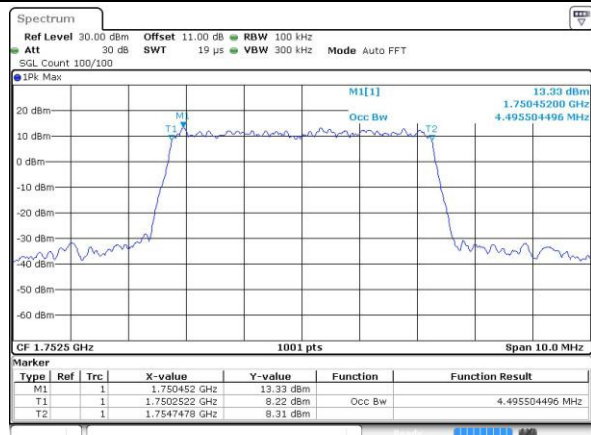
Date: 24 MAR 2016 13:59:36

Highest Channel / 5MHz / QPSK



Date: 24 MAR 2016 14:01:57

Highest Channel / 5MHz / 16QAM

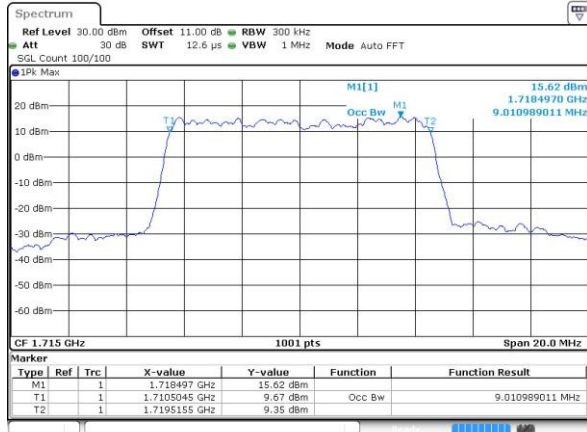


Date: 24 MAR 2016 14:02:07

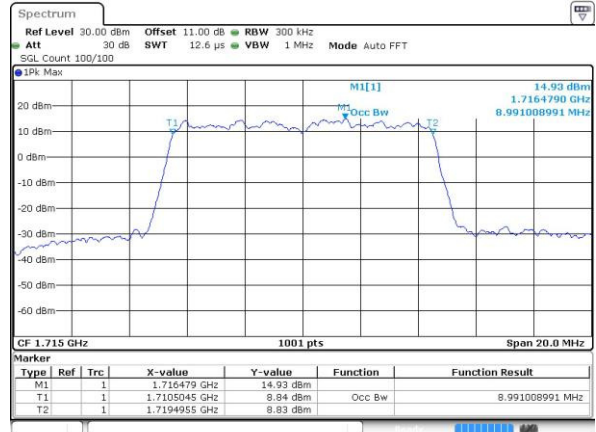


LTE Band 4

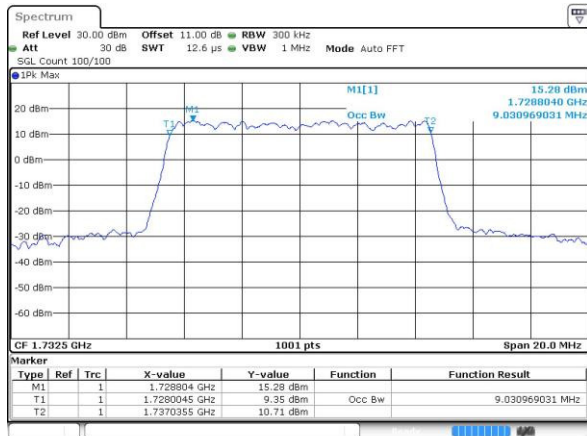
Lowest Channel / 10MHz / QPSK



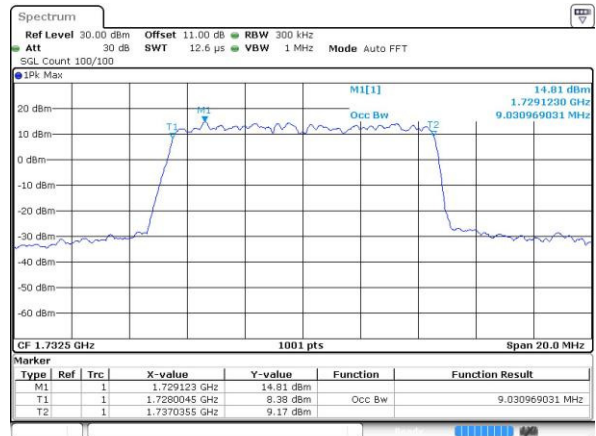
Lowest Channel / 10MHz / 16QAM



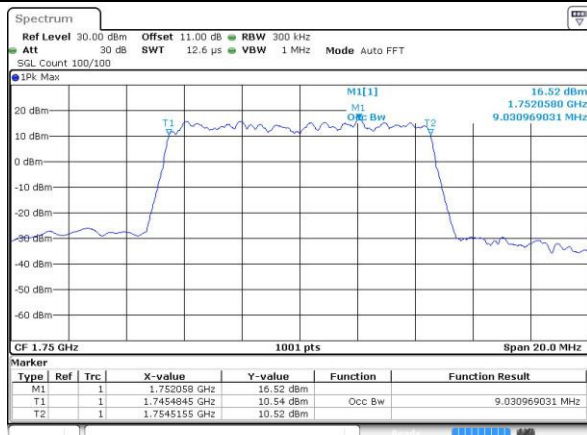
Middle Channel / 10MHz / QPSK



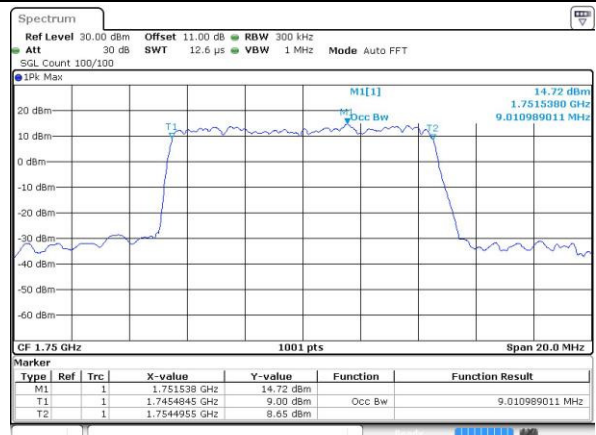
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



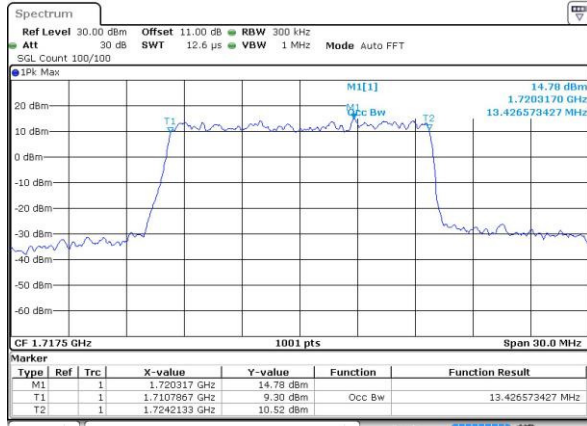
Highest Channel / 10MHz / 16QAM





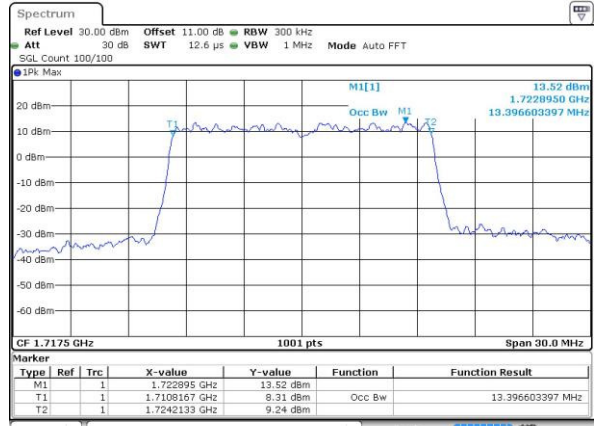
LTE Band 4

Lowest Channel / 15MHz / QPSK



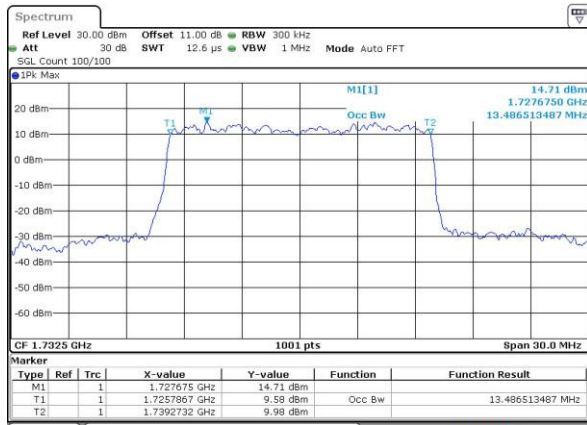
Date: 24 MAR 2016 14:46:28

Lowest Channel / 15MHz / 16QAM



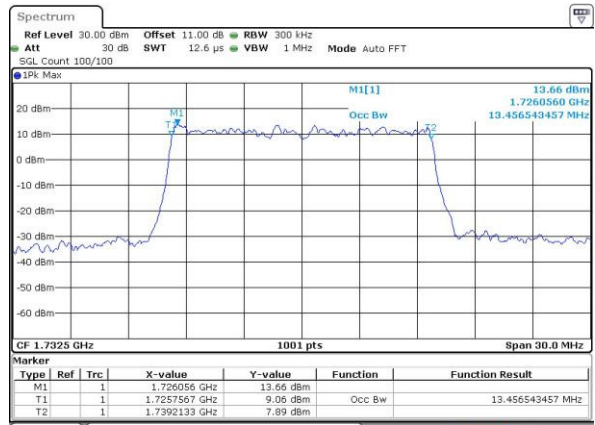
Date: 24 MAR 2016 14:46:39

Middle Channel / 15MHz / QPSK



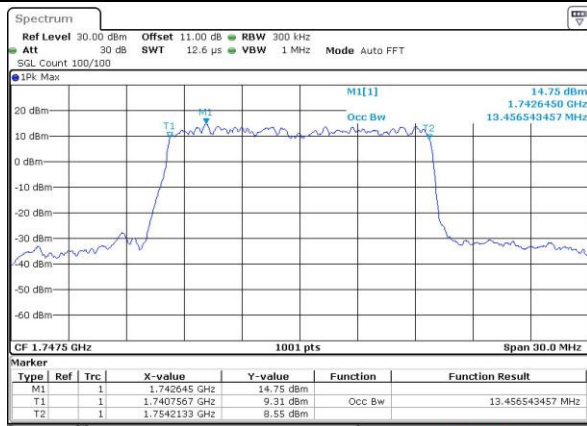
Date: 24 MAR 2016 15:03:10

Middle Channel / 15MHz / 16QAM



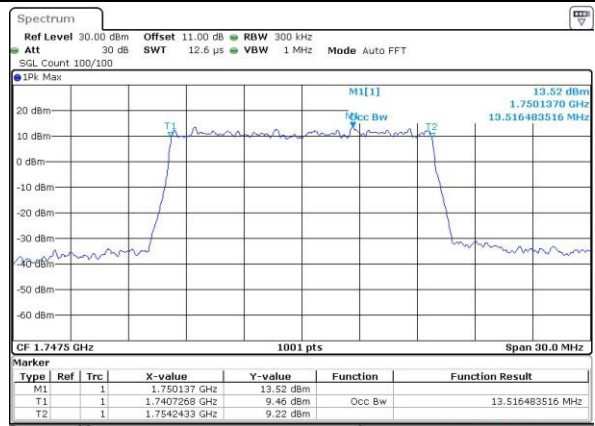
Date: 24 MAR 2016 15:03:20

Highest Channel / 15MHz / QPSK



Date: 24 MAR 2016 15:05:42

Highest Channel / 15MHz / 16QAM

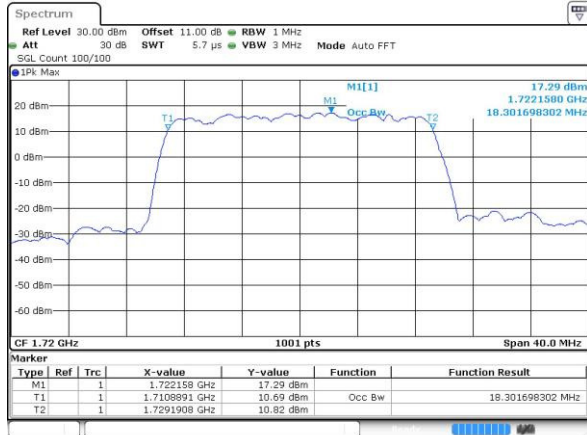


Date: 24 MAR 2016 15:05:52

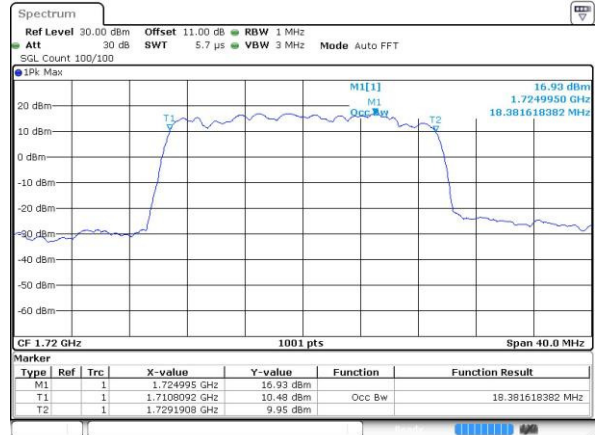


LTE Band 4

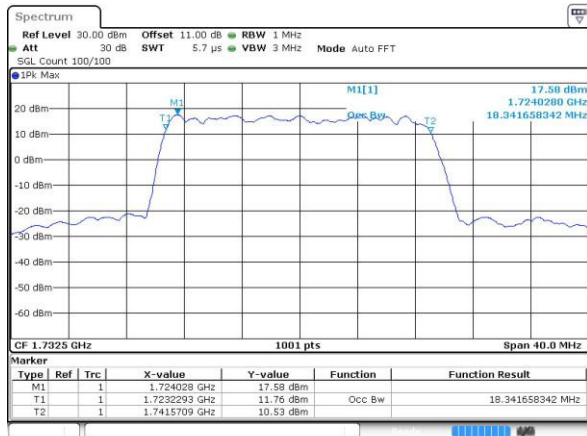
Lowest Channel / 20MHz / QPSK



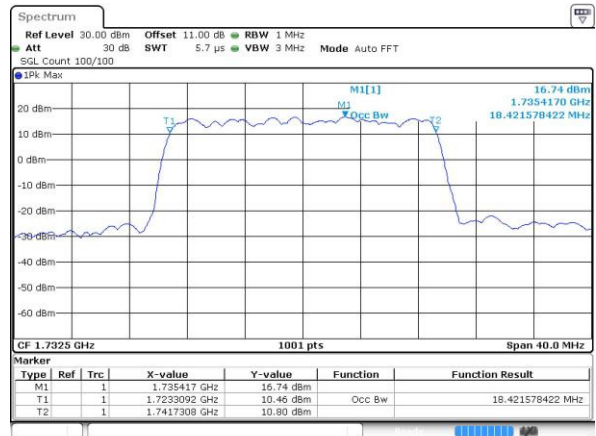
Lowest Channel / 20MHz / 16QAM



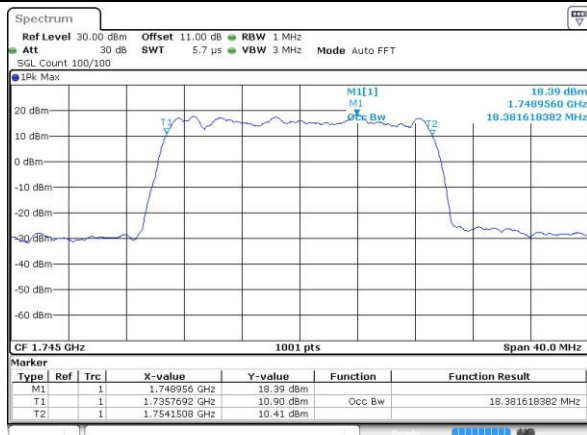
Middle Channel / 20MHz / QPSK



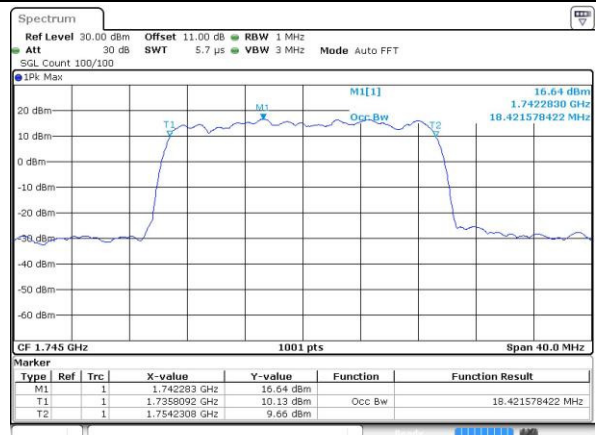
Middle Channel / 20MHz / 16QAM

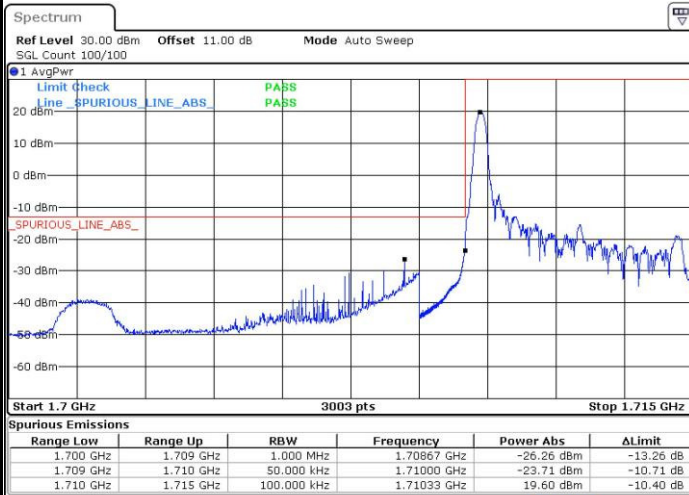
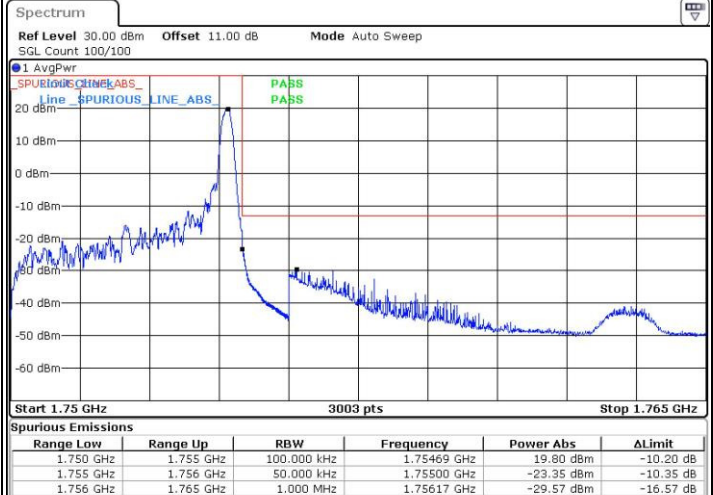
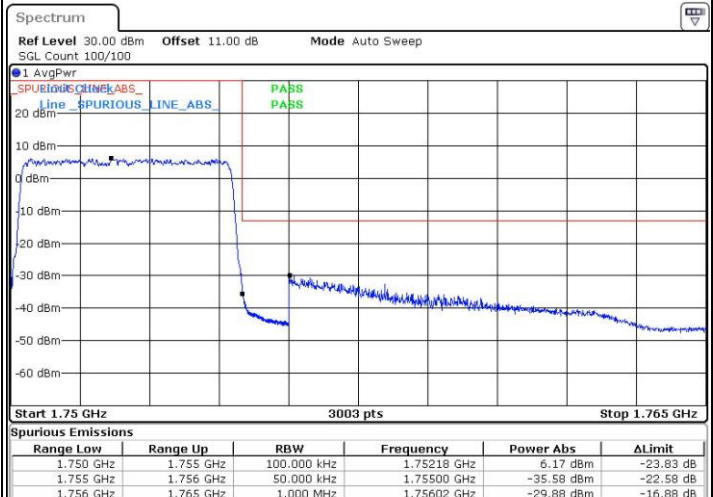


Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

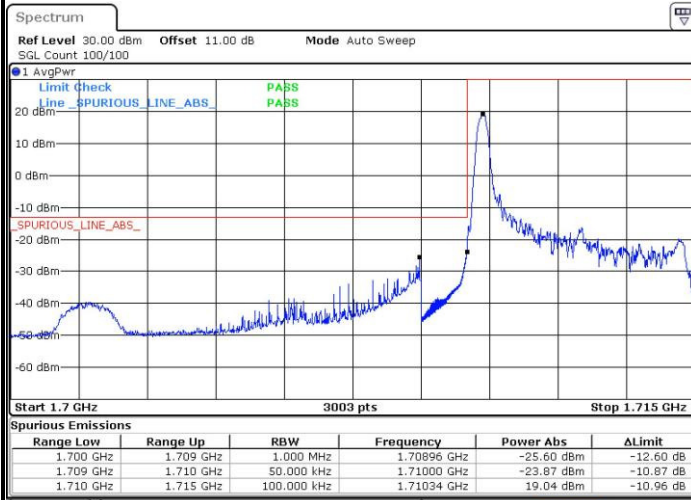


**Conducted Band Edge****LTE Band 4 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

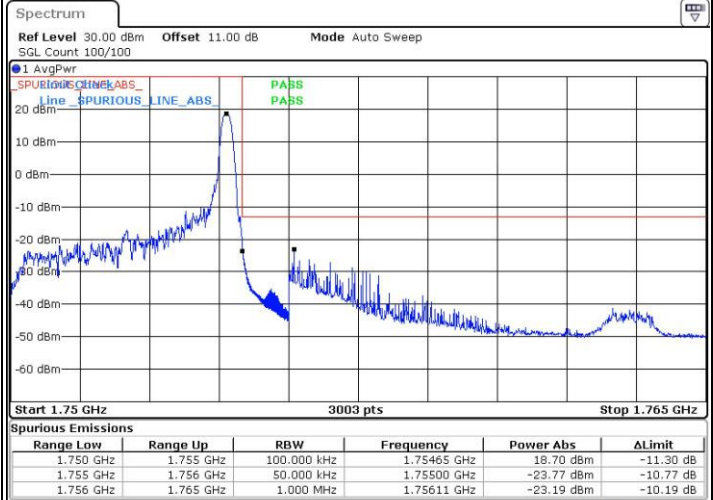


LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



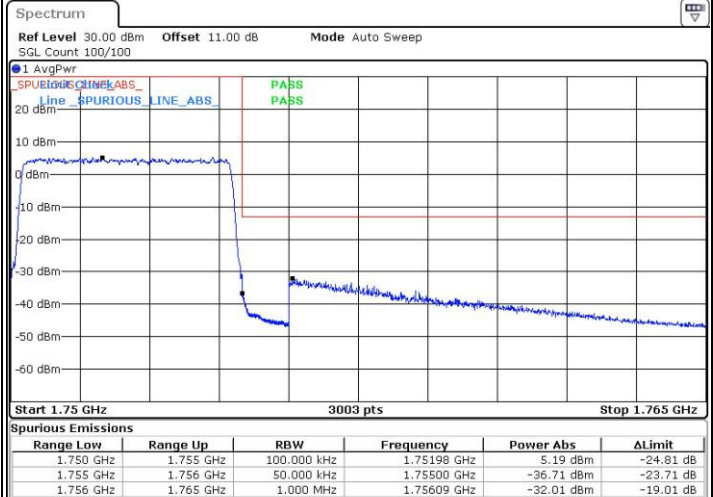
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



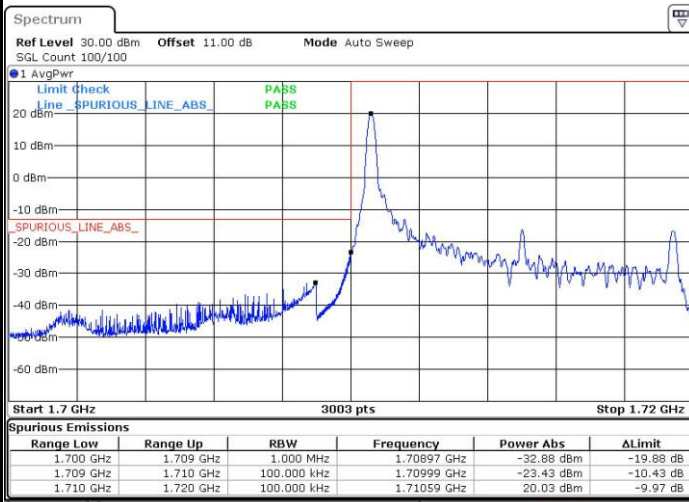
Highest Band Edge / Full RB



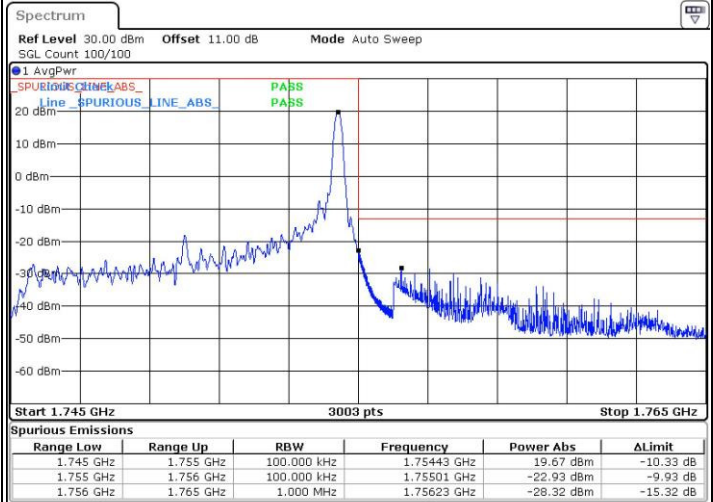


LTE Band 4 / 10MHz / QPSK

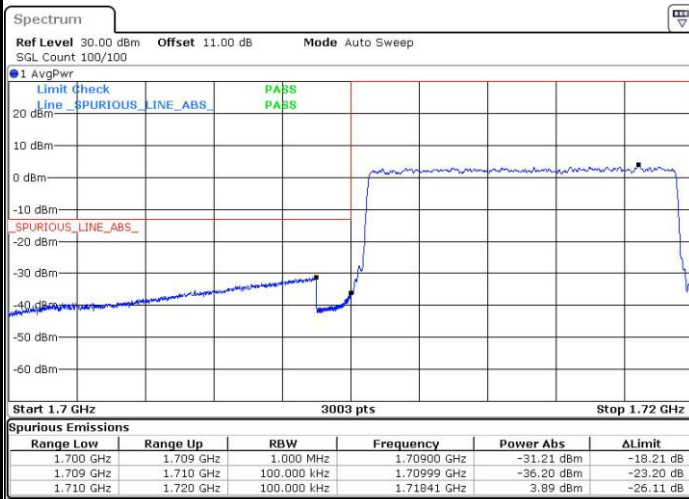
Lowest Band Edge / 1 RB



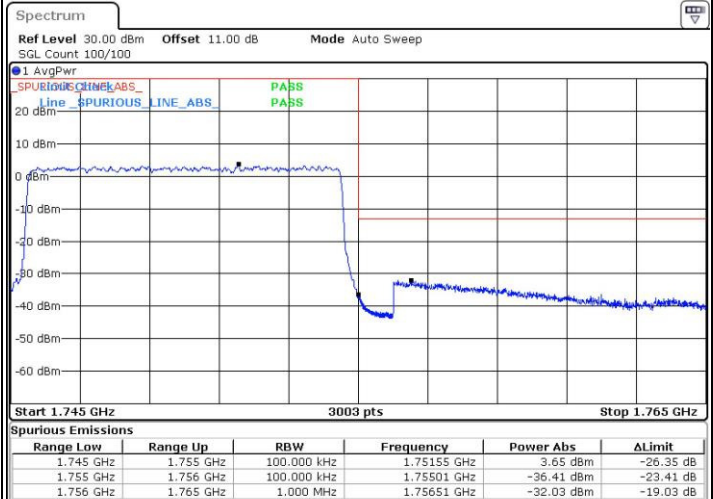
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



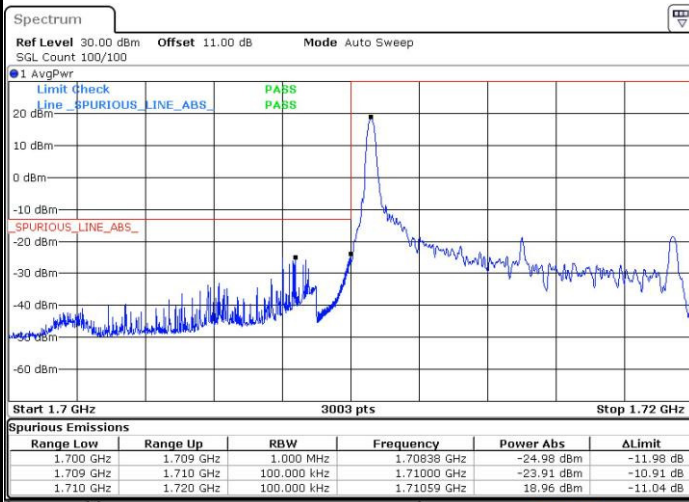
Highest Band Edge / Full RB



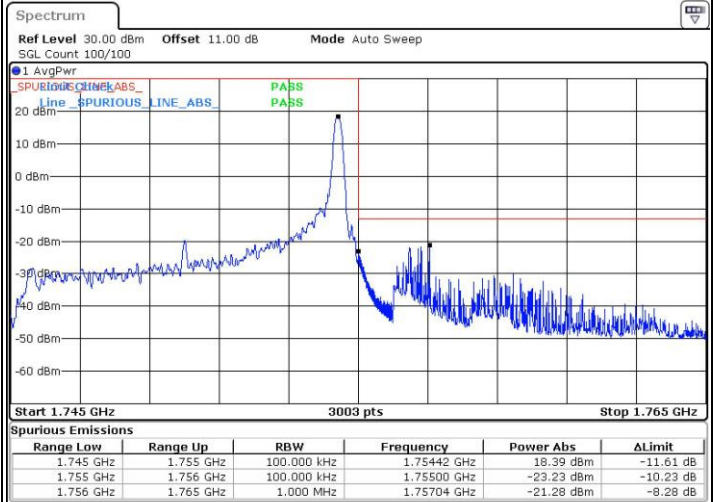


LTE Band 4 / 10MHz / 16QAM

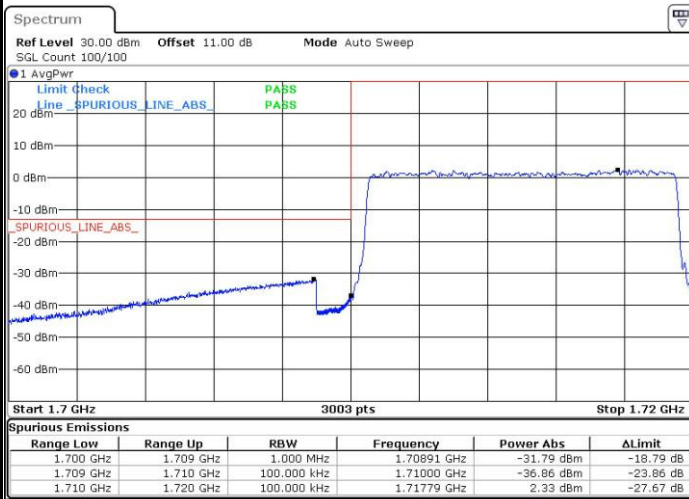
Lowest Band Edge / 1 RB



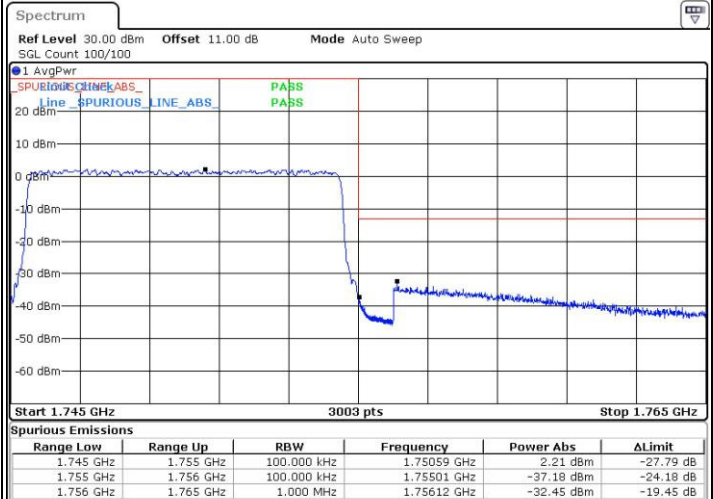
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



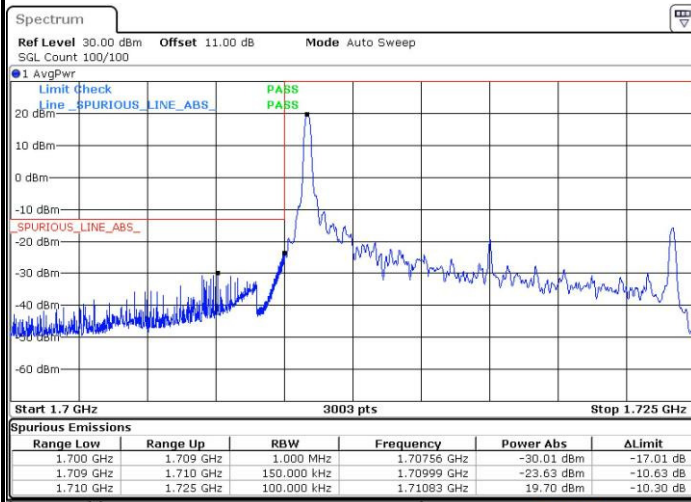
Highest Band Edge / Full RB





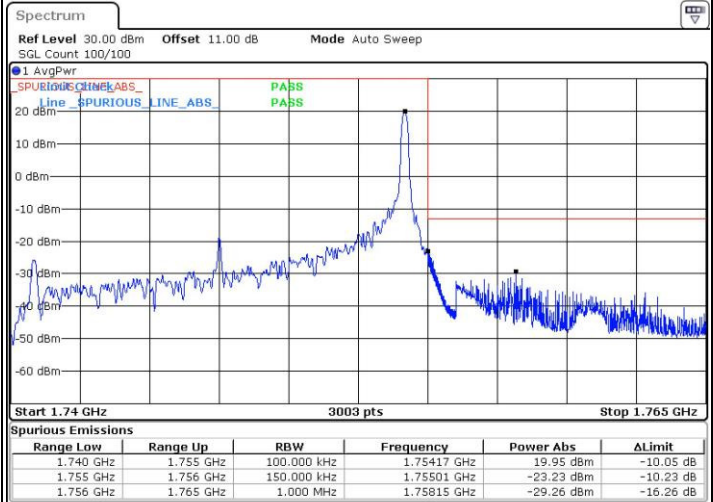
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



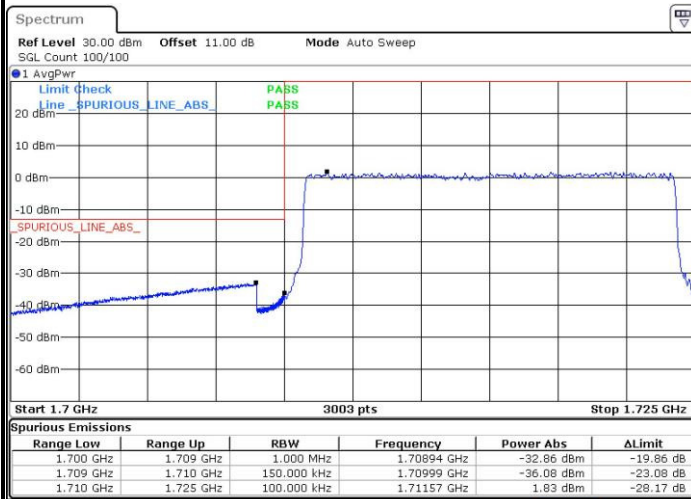
Date: 24.MAR.2016 14:48:09

Highest Band Edge / 1 RB



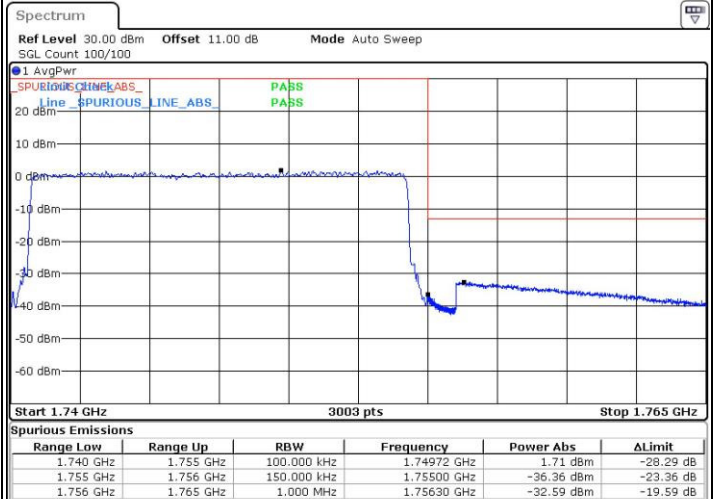
Date: 24.MAR.2016 15:07:22

Lowest Band Edge / Full RB



Date: 24.MAR.2016 14:58:13

Highest Band Edge / Full RB

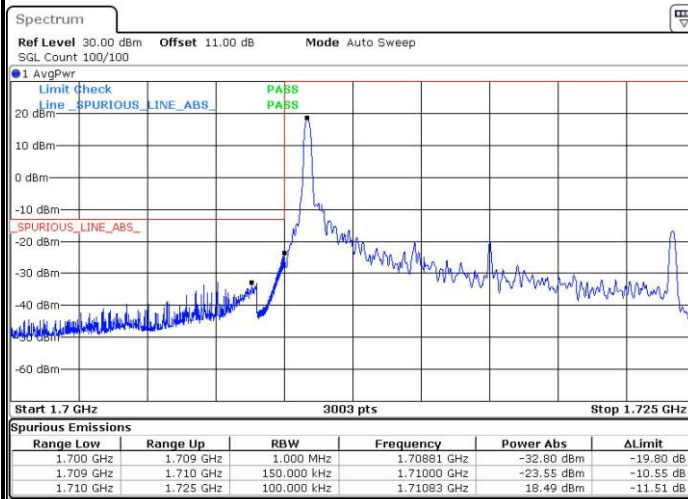


Date: 24.MAR.2016 15:09:40

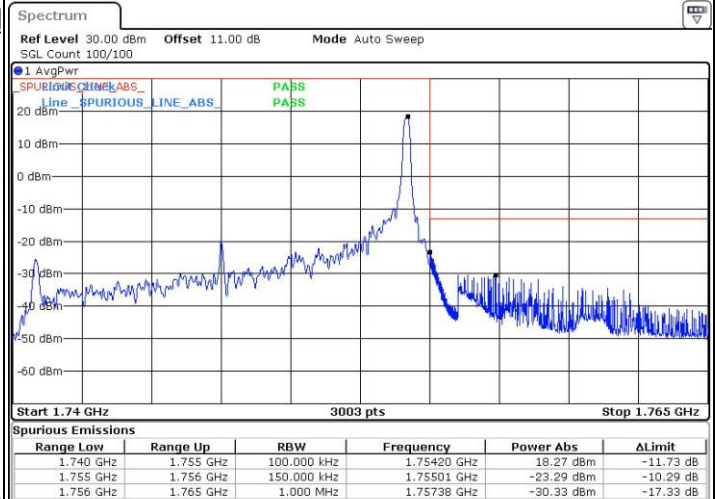


LTE Band 4 / 15MHz / 16QAM

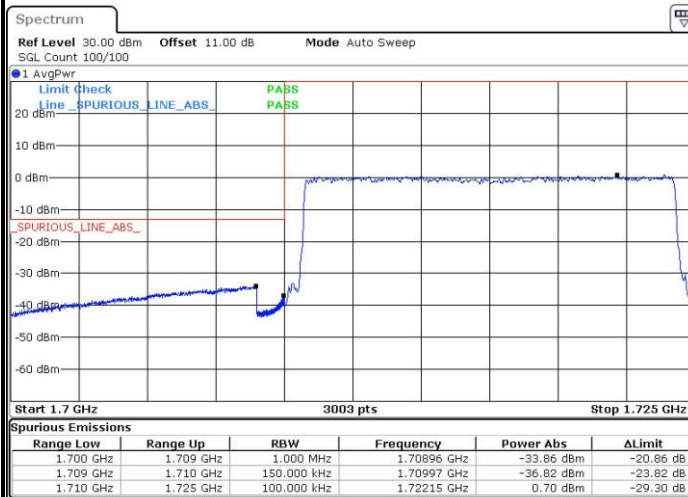
Lowest Band Edge / 1 RB



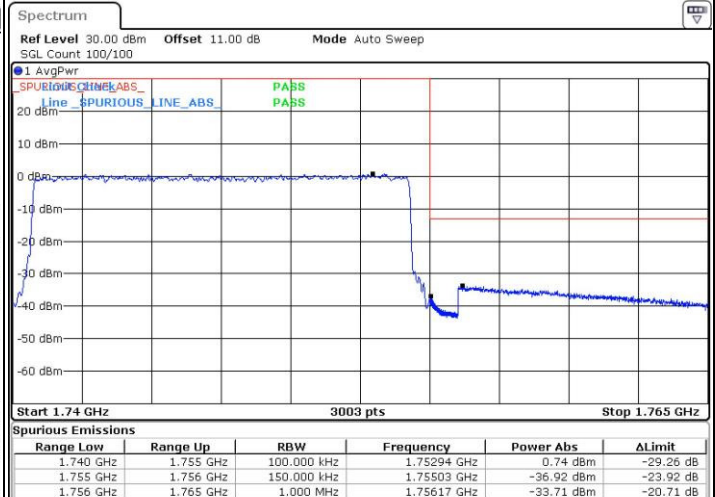
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



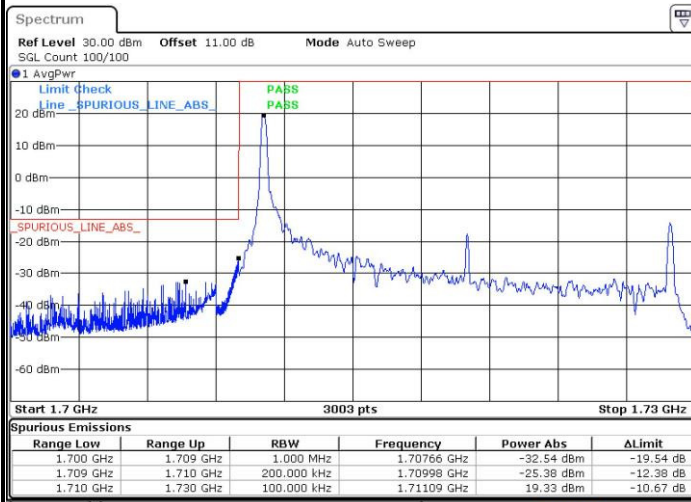
Highest Band Edge / Full RB



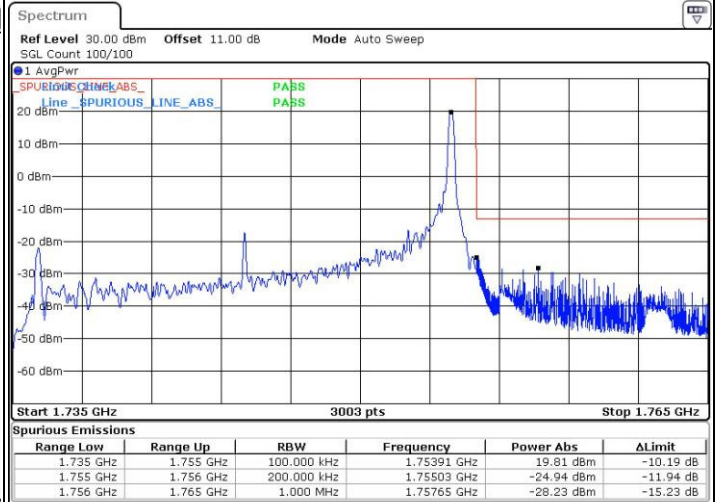


LTE Band 4 / 20MHz / QPSK

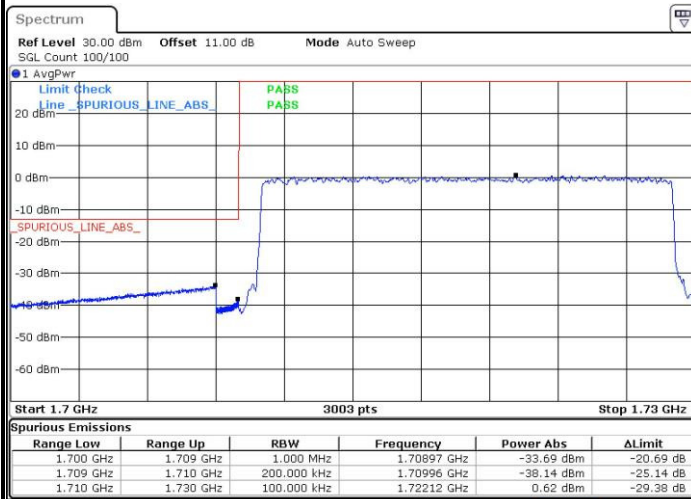
Lowest Band Edge / 1 RB



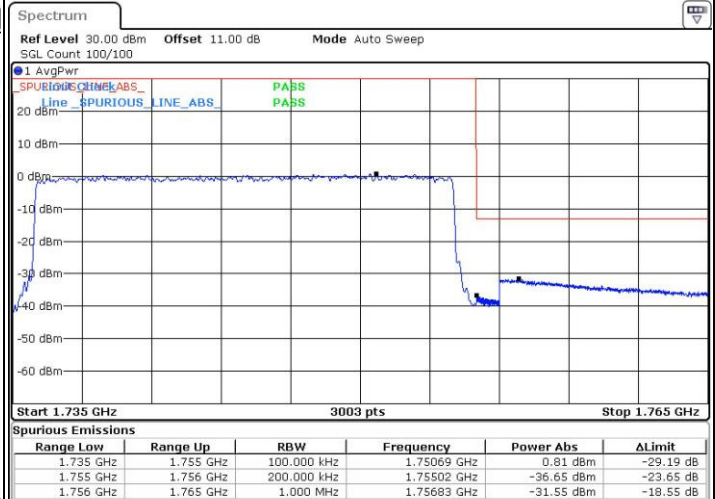
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



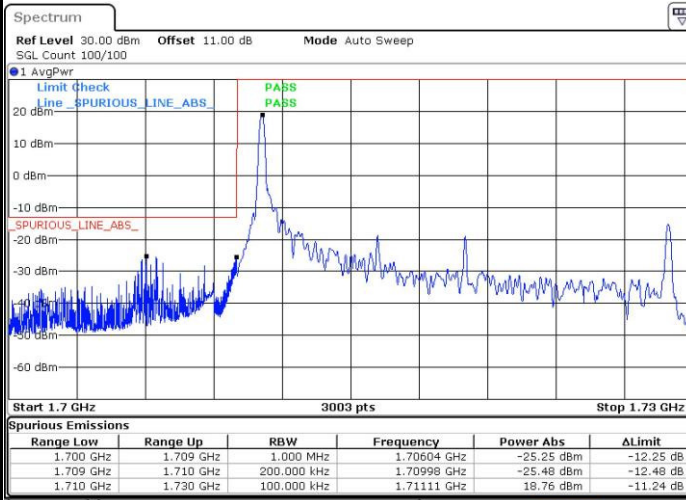
Highest Band Edge / Full RB





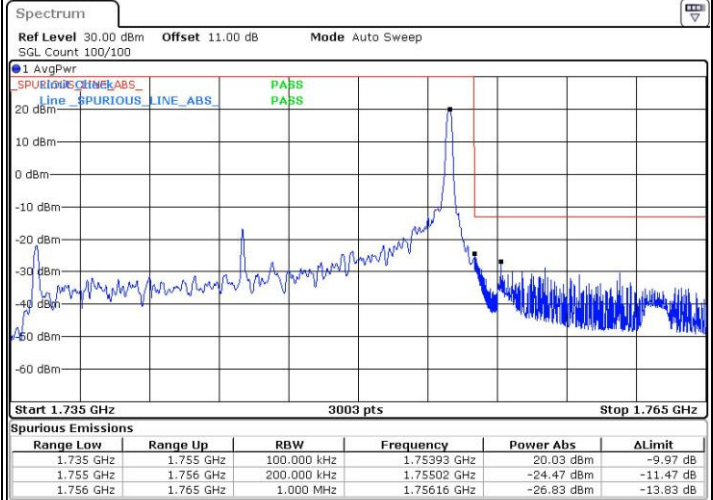
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



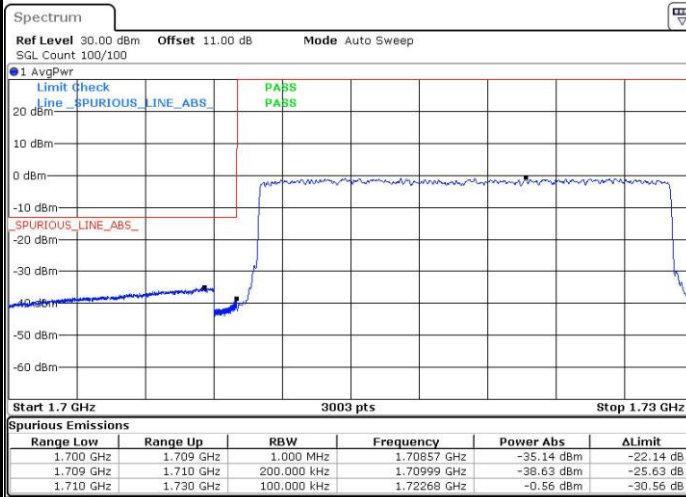
Date: 24.MAR.2016 15:28:09

Highest Band Edge / 1 RB



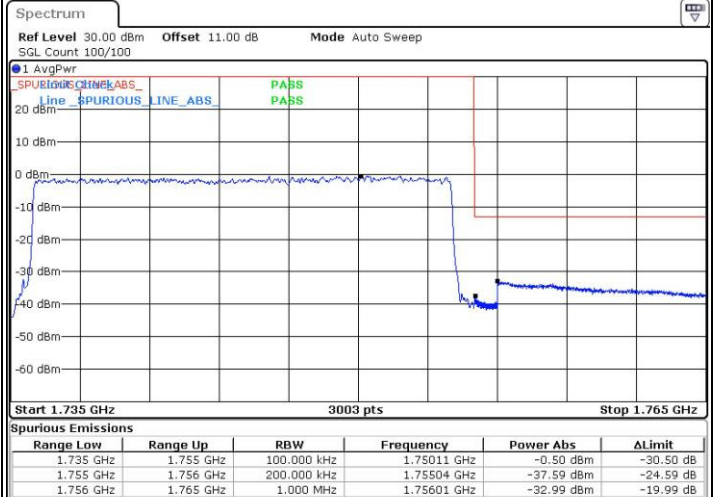
Date: 24.MAR.2016 15:42:50

Lowest Band Edge / Full RB



Date: 24.MAR.2016 15:33:34

Highest Band Edge / Full RB



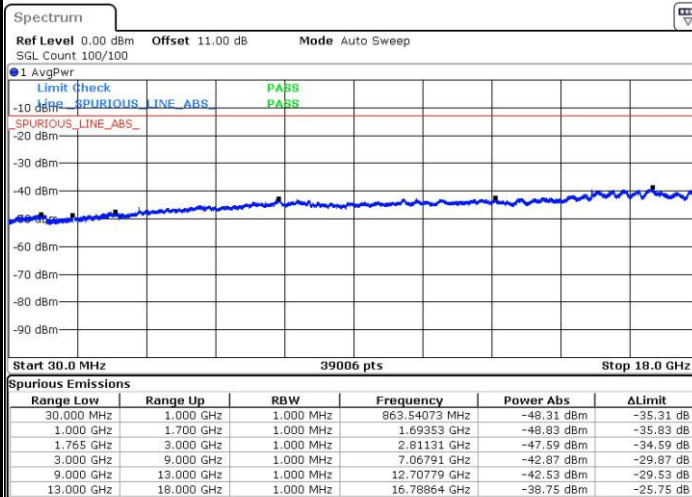
Date: 24.MAR.2016 15:45:08



Conducted Spurious Emission

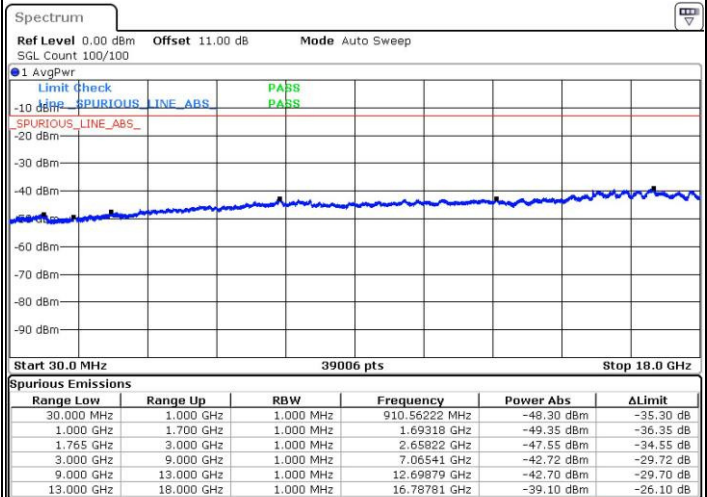
LTE Band 4 / 5MHz

Lowest Channel / QPSK



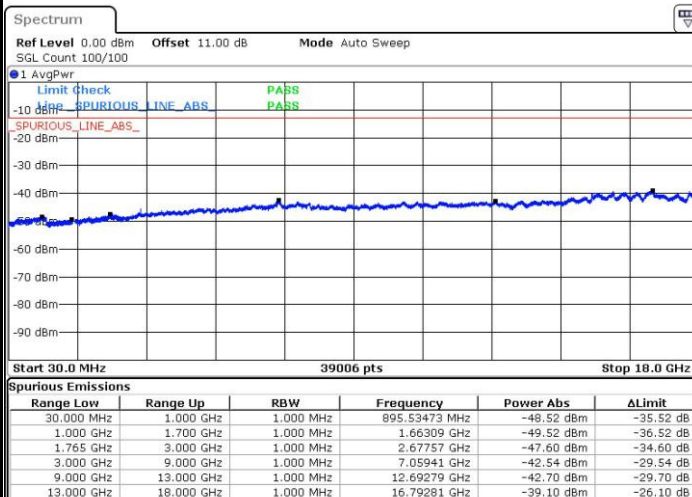
Date: 24 MAR 2016 13:58:20

Lowest Channel / 16QAM



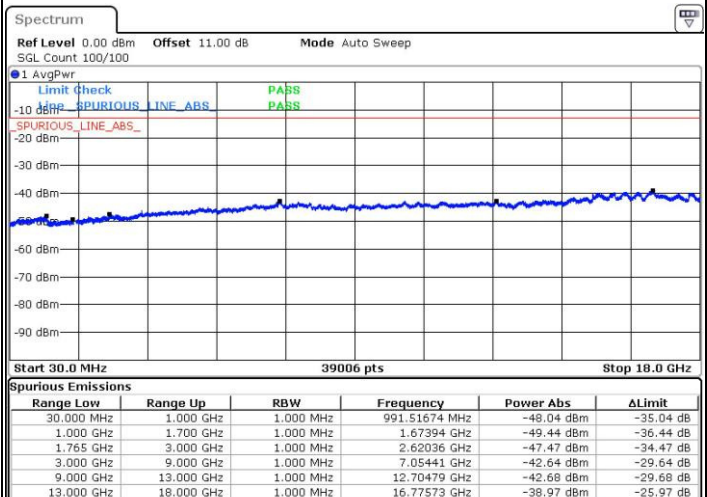
Date: 24 MAR 2016 13:59:14

Middle Channel / QPSK



Date: 24 MAR 2016 14:00:51

Middle Channel / 16QAM

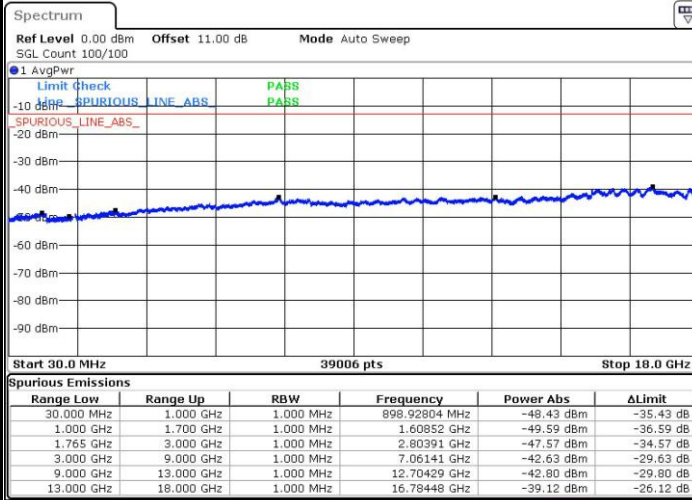


Date: 24 MAR 2016 14:01:46



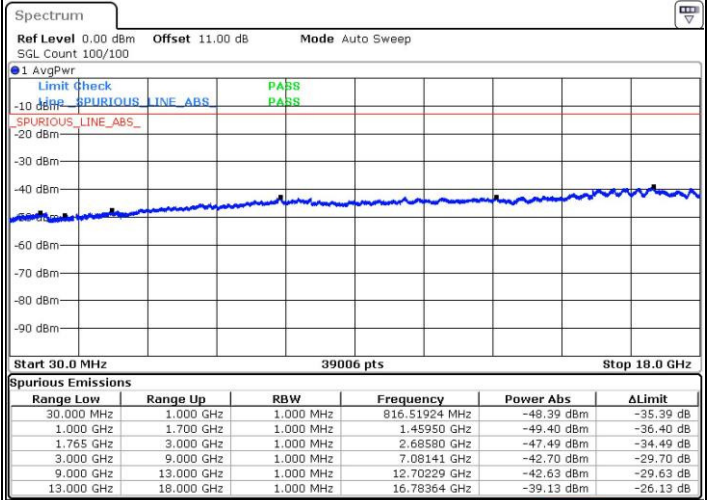
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 24 MAR 2016 14:08:09

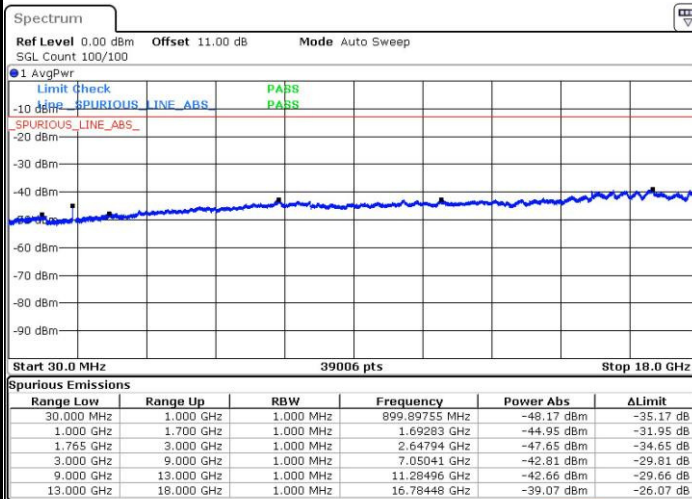
Highest Channel / 16QAM



Date: 24 MAR 2016 14:09:04

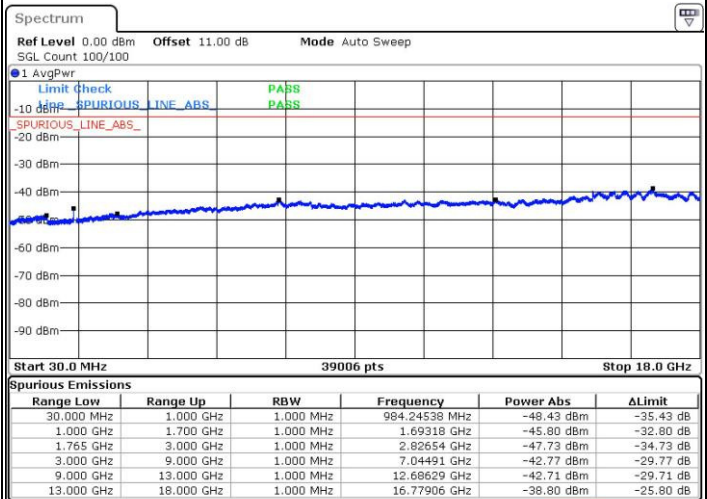
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 24 MAR 2016 14:32:47

Lowest Channel / 16QAM

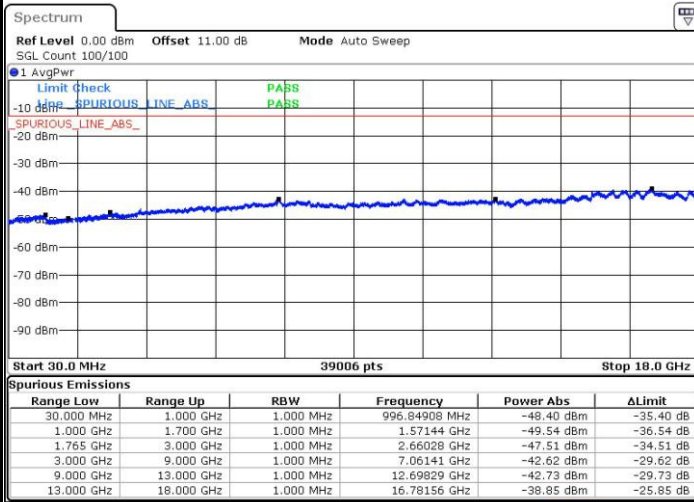


Date: 24 MAR 2016 14:33:42



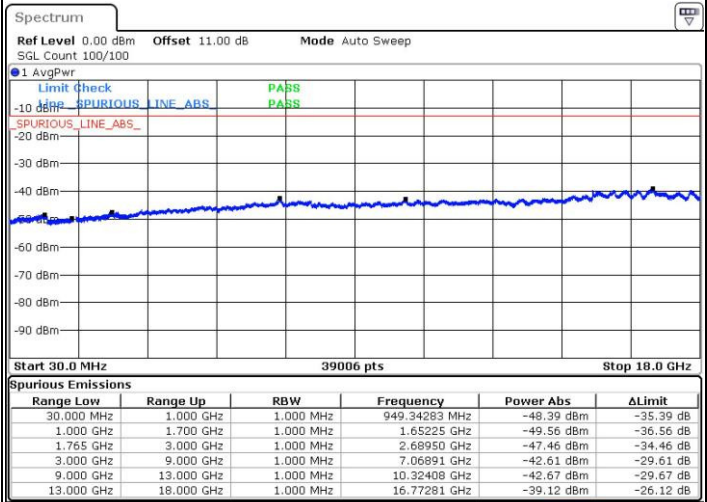
LTE Band 4 / 10MHz

Middle Channel / QPSK



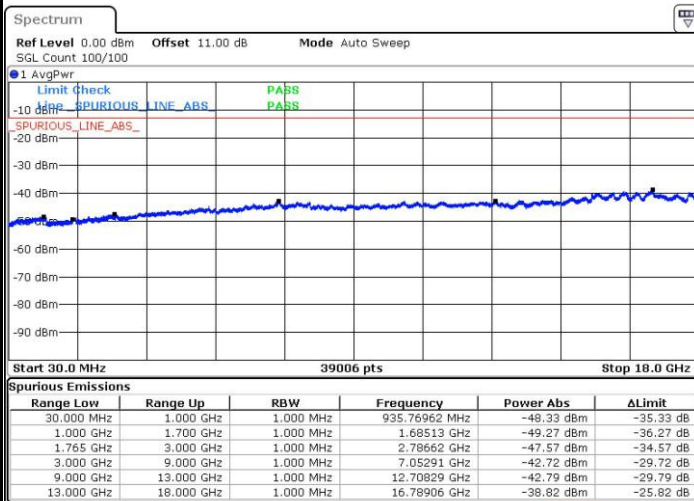
Date: 24 MAR 2016 14:35:19

Middle Channel / 16QAM



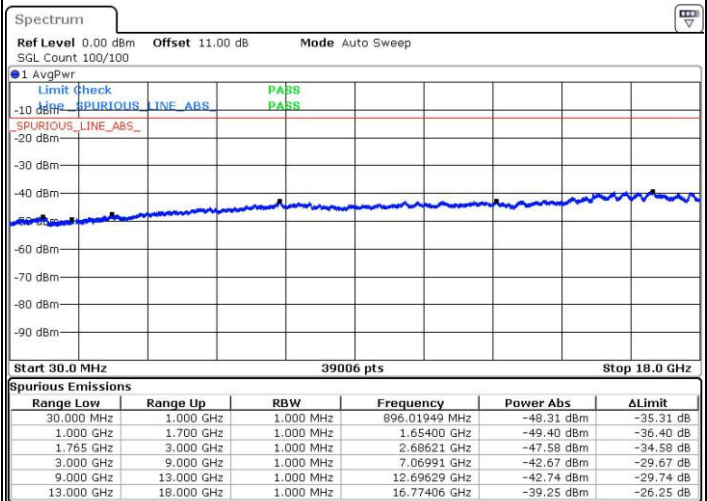
Date: 24 MAR 2016 14:36:14

Highest Channel / QPSK



Date: 24 MAR 2016 14:44:18

Highest Channel / 16QAM



Date: 24 MAR 2016 14:46:17