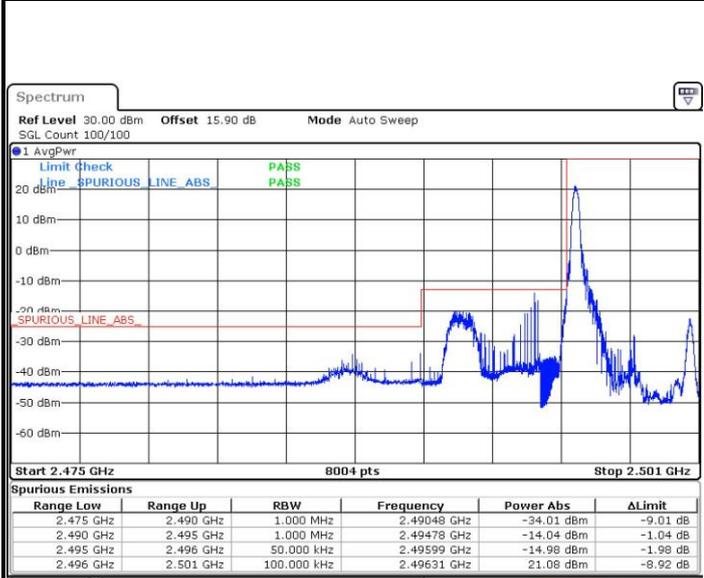




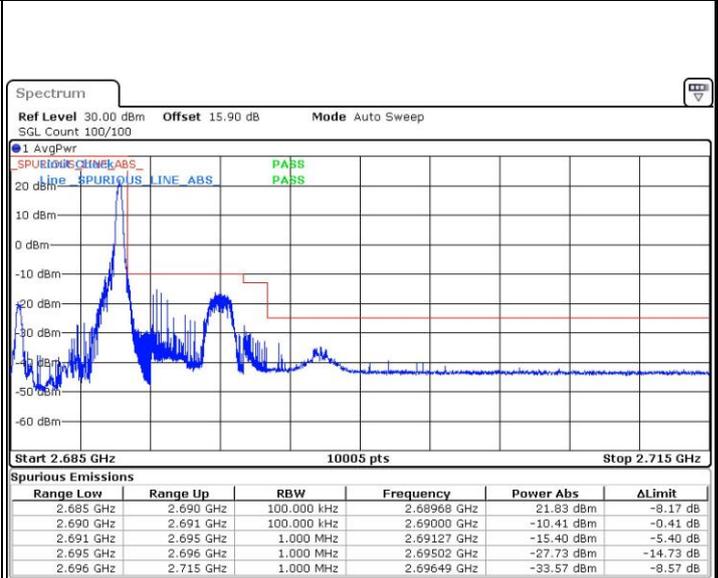
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



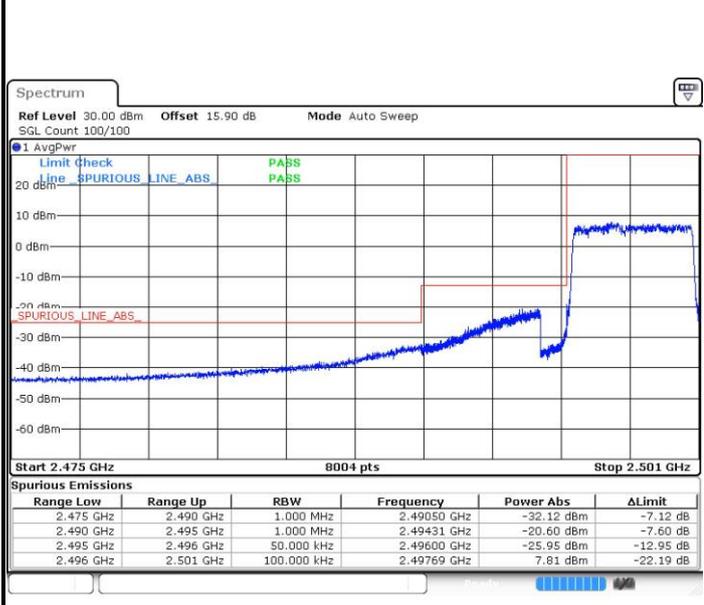
Date: 2 NOV.2015 14:19:38

Highest Band Edge / 1 RB



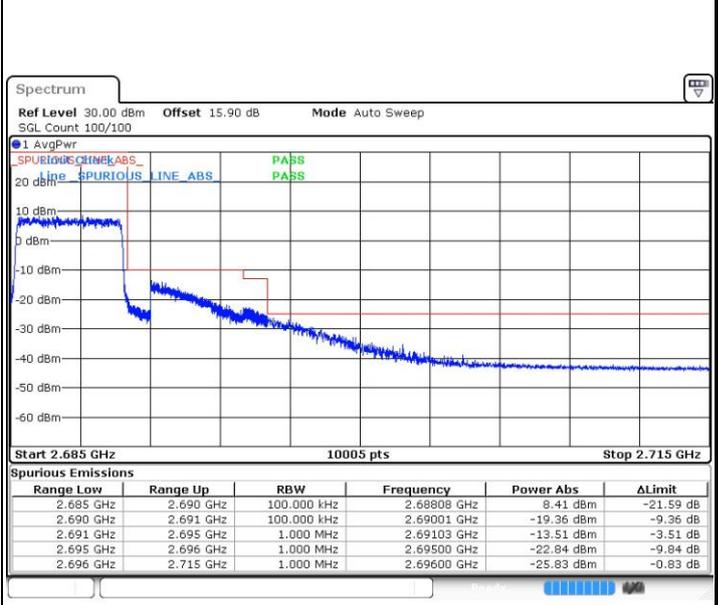
Date: 2 NOV.2015 14:29:39

Lowest Band Edge / Full RB



Date: 2 NOV.2015 14:21:58

Highest Band Edge / Full RB

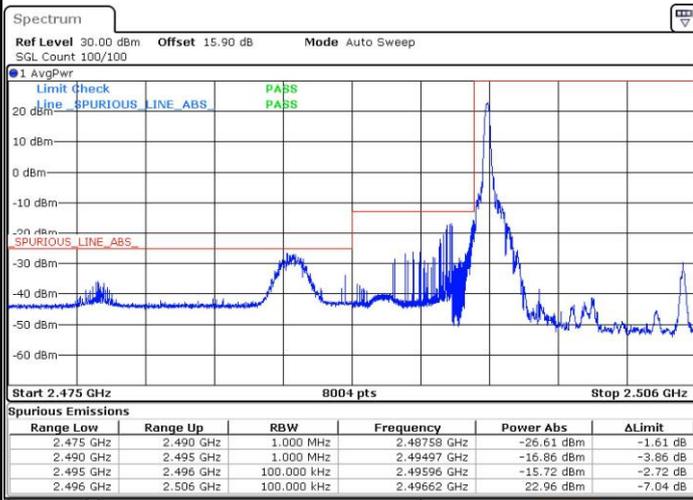


Date: 2 NOV.2015 16:19:51



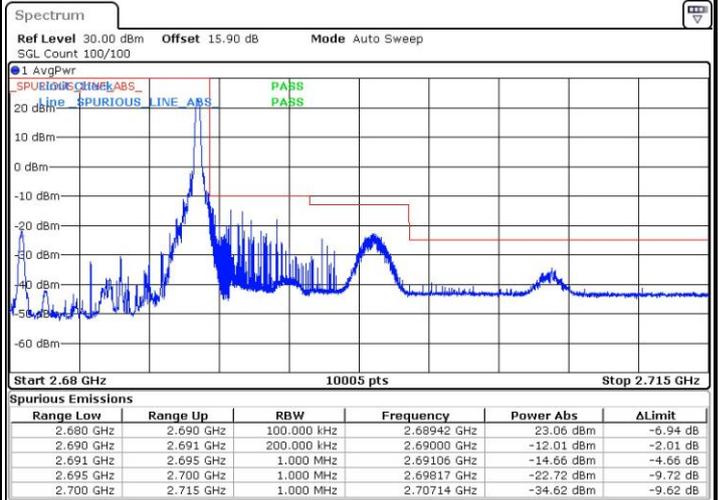
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



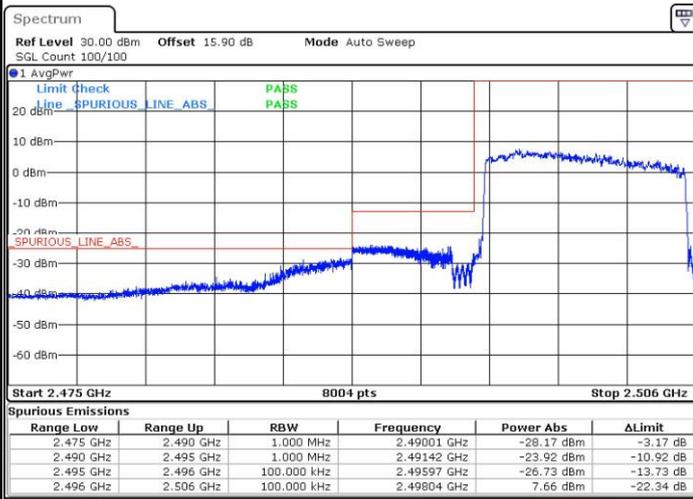
Date: 2 NOV.2015 14:34:58

Highest Band Edge / 1 RB



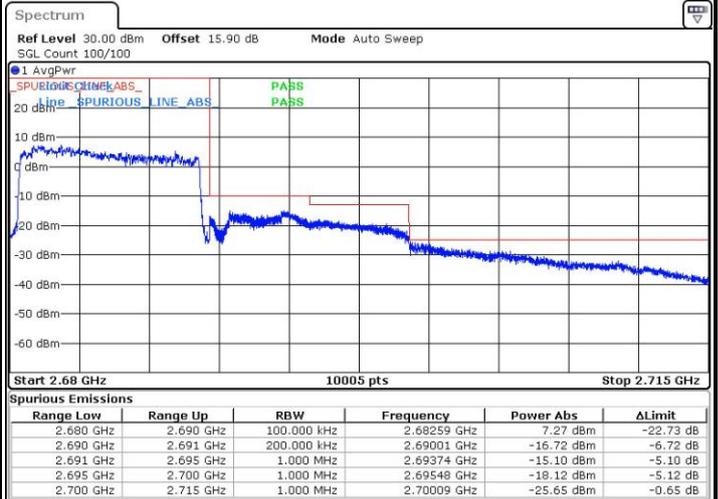
Date: 2 NOV.2015 14:43:17

Lowest Band Edge / Full RB



Date: 2 NOV.2015 14:37:18

Highest Band Edge / Full RB

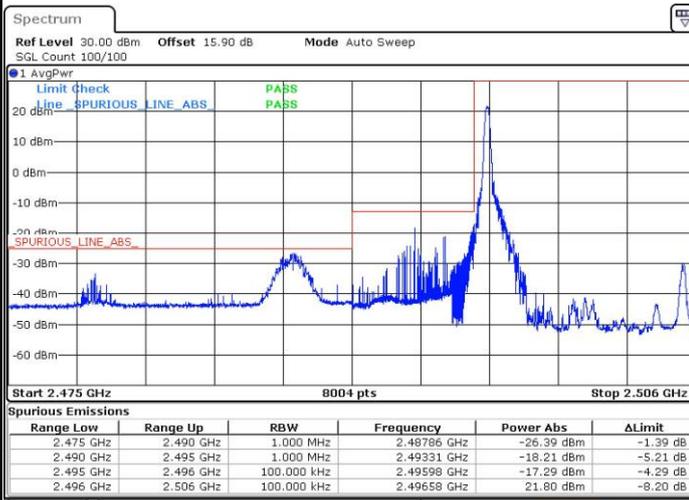


Date: 2 NOV.2015 16:02:33



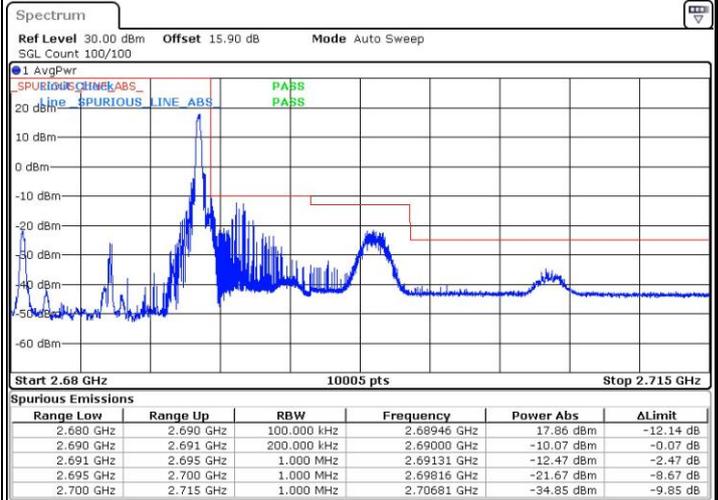
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 2 NOV.2015 14:36:08

Highest Band Edge / 1 RB



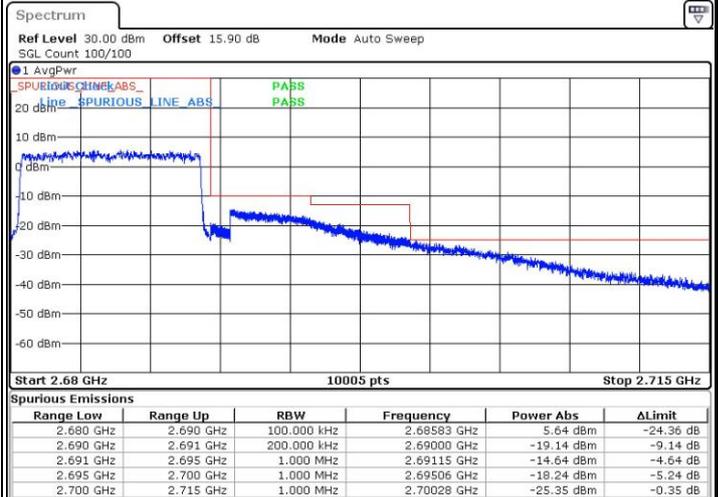
Date: 2 NOV.2015 14:44:27

Lowest Band Edge / Full RB



Date: 2 NOV.2015 14:38:28

Highest Band Edge / Full RB

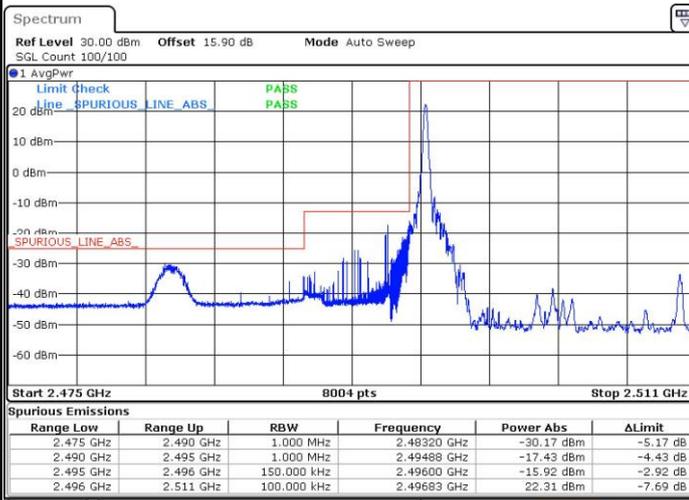


Date: 2 NOV.2015 16:01:20



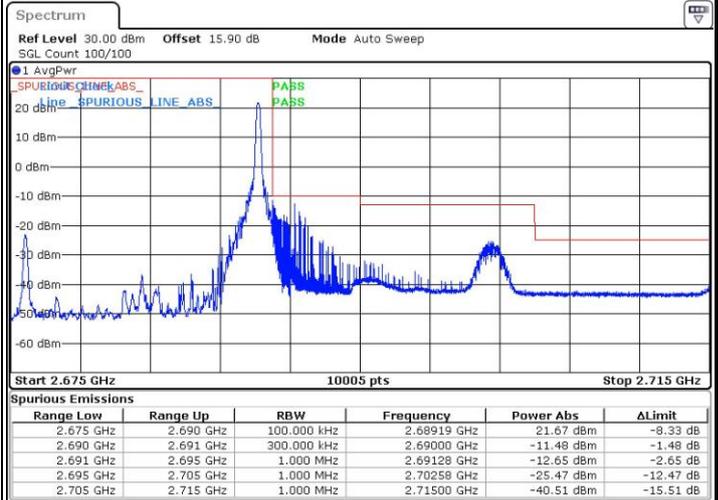
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



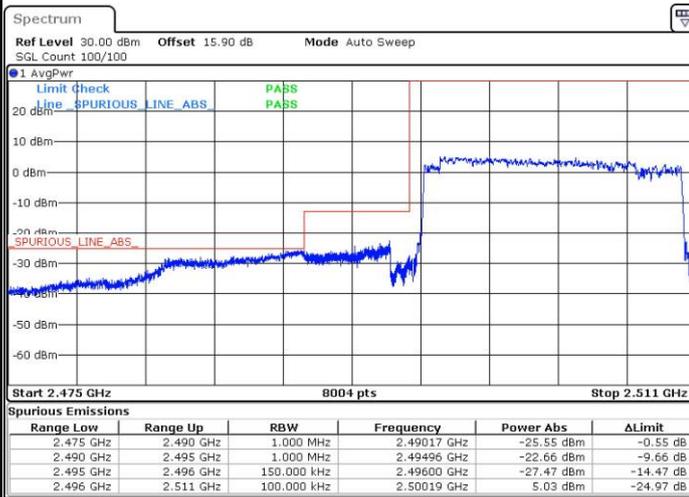
Date: 2 NOV.2015 14:49:45

Highest Band Edge / 1 RB



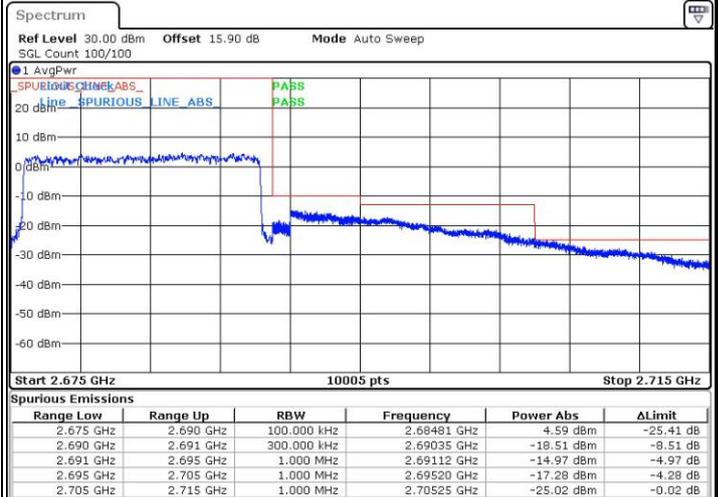
Date: 2 NOV.2015 14:58:04

Lowest Band Edge / Full RB



Date: 2 NOV.2015 14:52:05

Highest Band Edge / Full RB

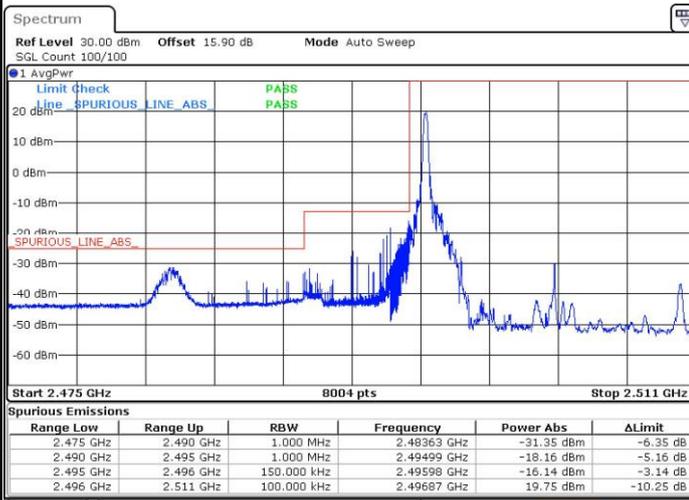


Date: 2 NOV.2015 16:15:49



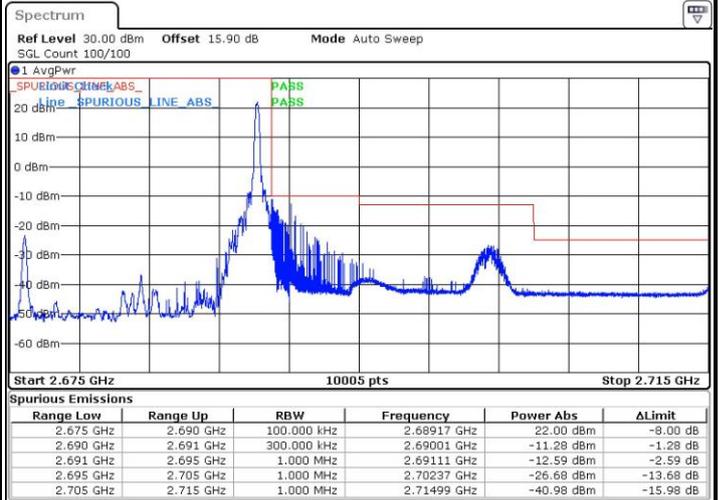
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



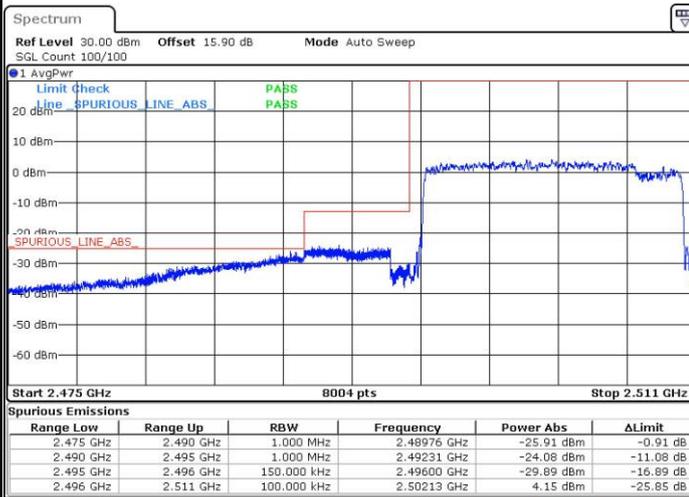
Date: 2 NOV.2015 14:50:55

Highest Band Edge / 1 RB



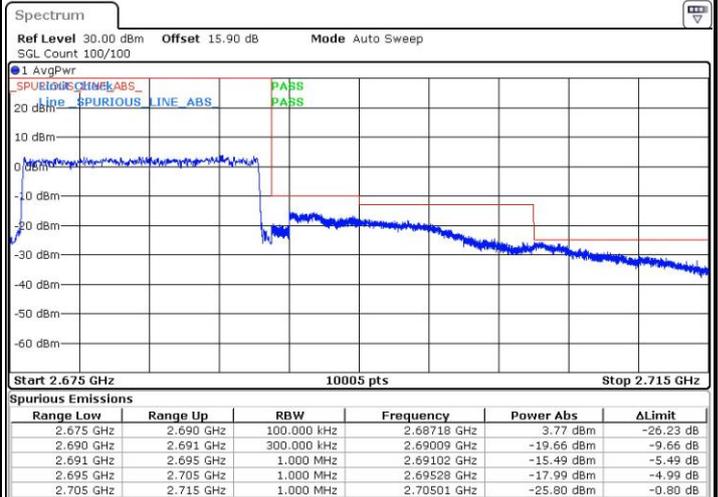
Date: 2 NOV.2015 14:59:13

Lowest Band Edge / Full RB



Date: 2 NOV.2015 16:10:38

Highest Band Edge / Full RB

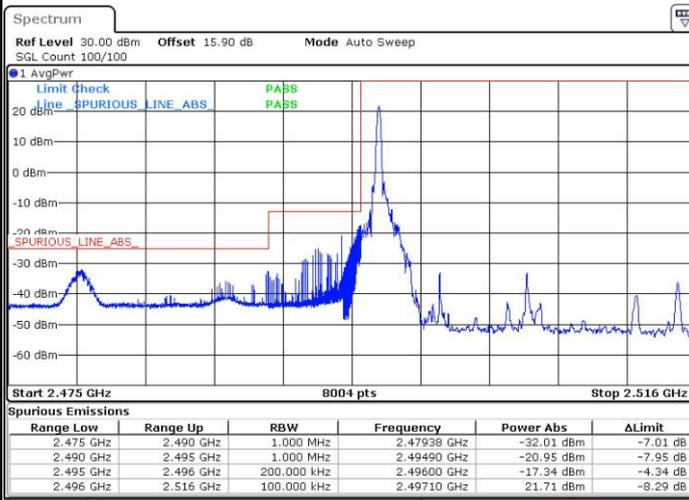


Date: 2 NOV.2015 15:01:33



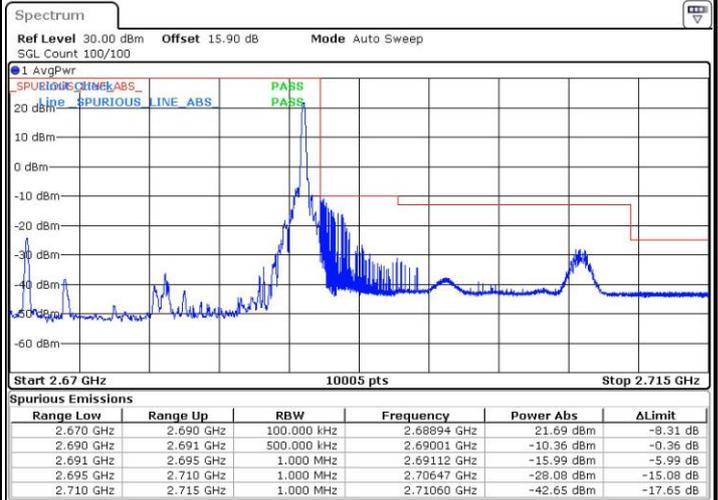
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



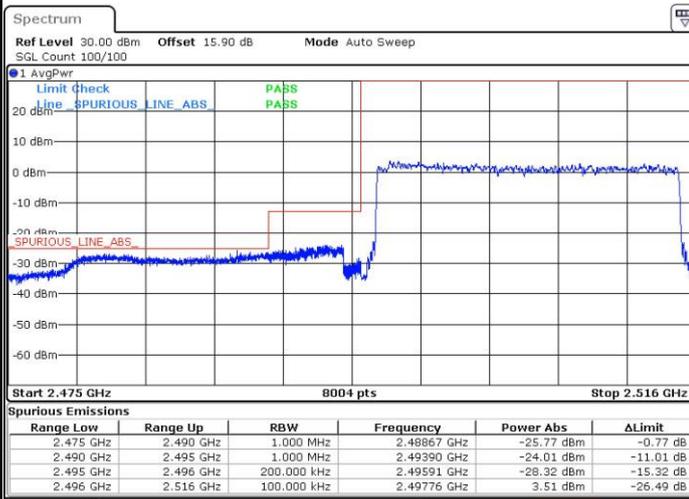
Date: 2 NOV.2015 15:05:22

Highest Band Edge / 1 RB



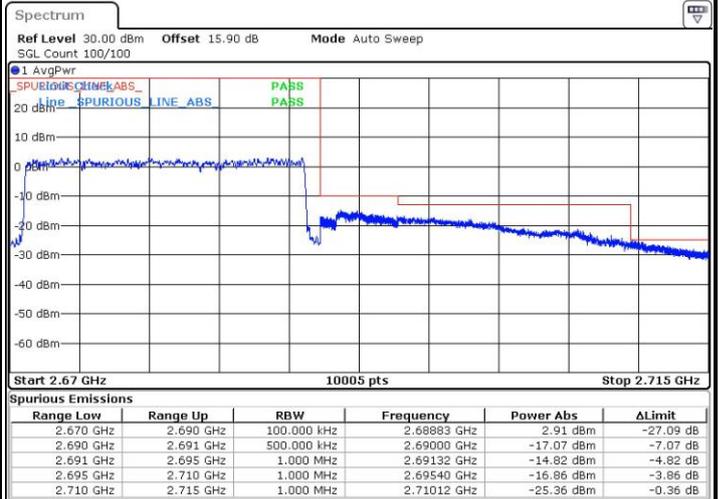
Date: 2 NOV.2015 15:13:40

Lowest Band Edge / Full RB



Date: 2 NOV.2015 15:07:41

Highest Band Edge / Full RB

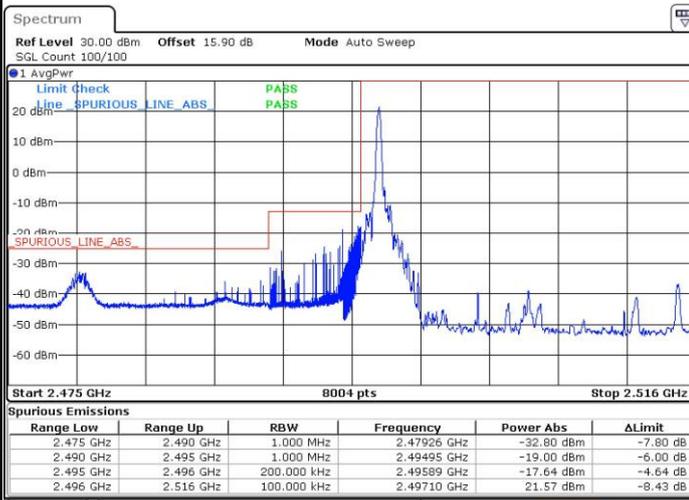


Date: 2 NOV.2015 15:17:52



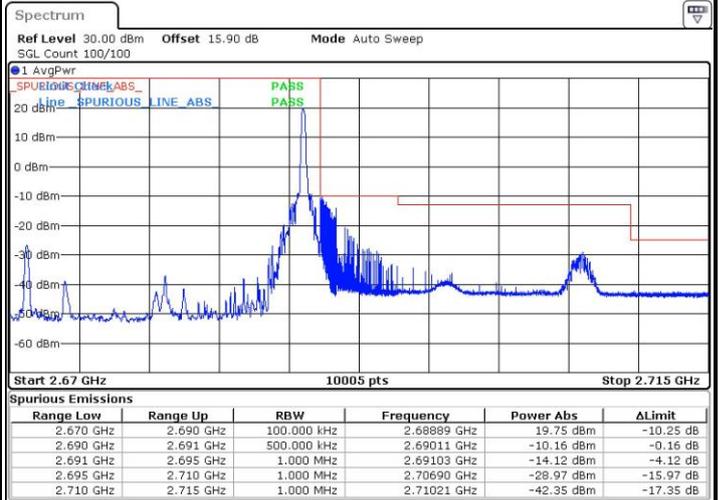
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



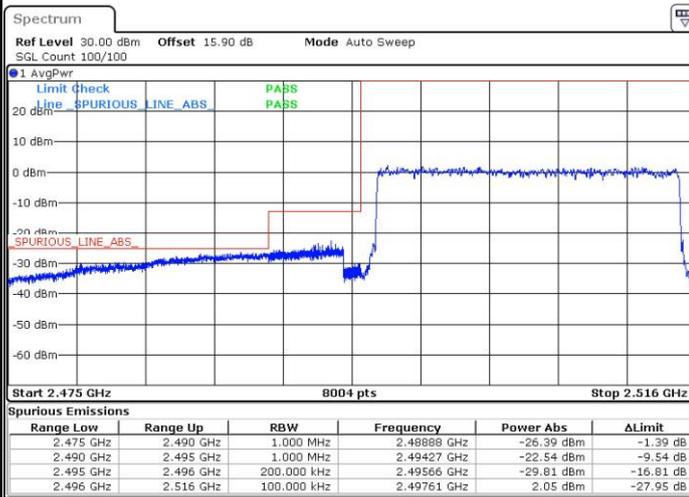
Date: 2 NOV.2015 15:06:32

Highest Band Edge / 1 RB



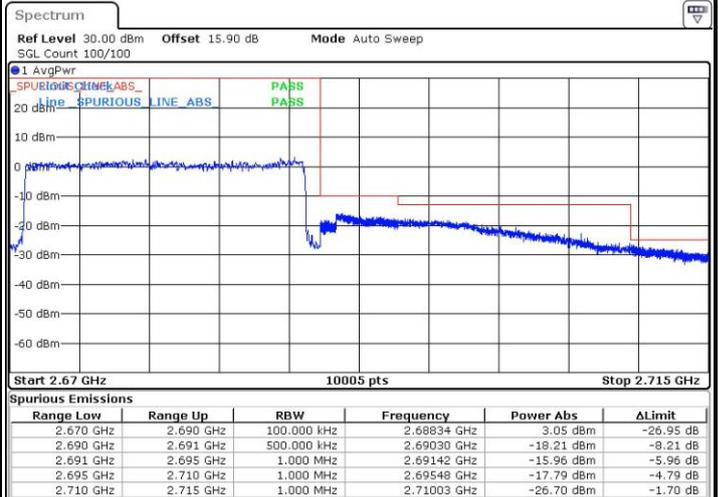
Date: 2 NOV.2015 15:14:49

Lowest Band Edge / Full RB



Date: 2 NOV.2015 15:08:51

Highest Band Edge / Full RB



Date: 2 NOV.2015 15:15:59



Conducted Spurious Emission

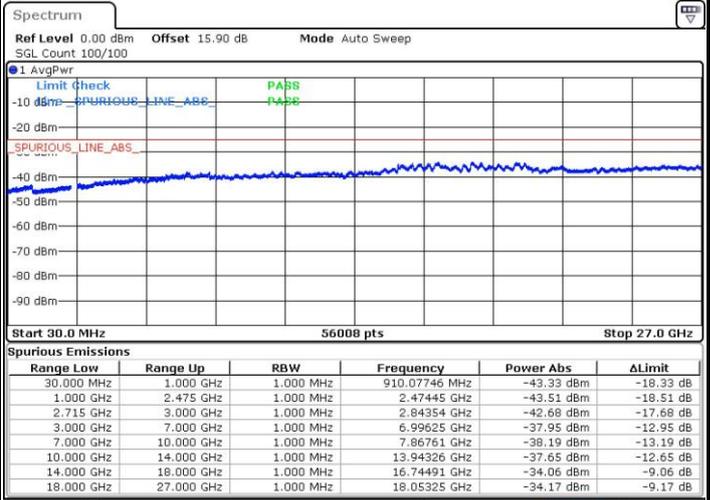
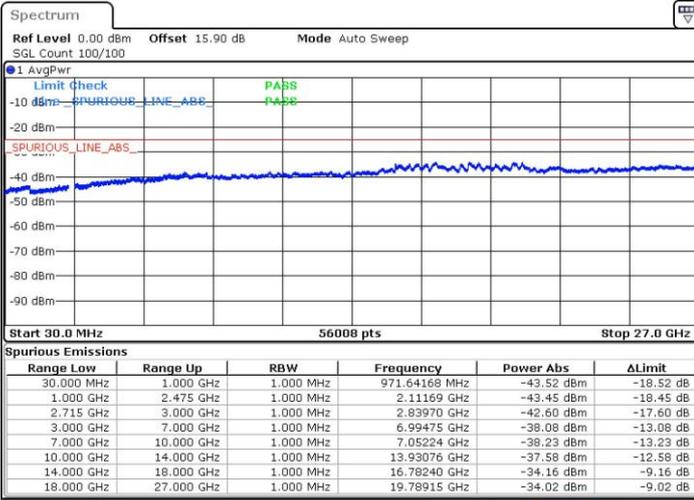




LTE Band 41 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



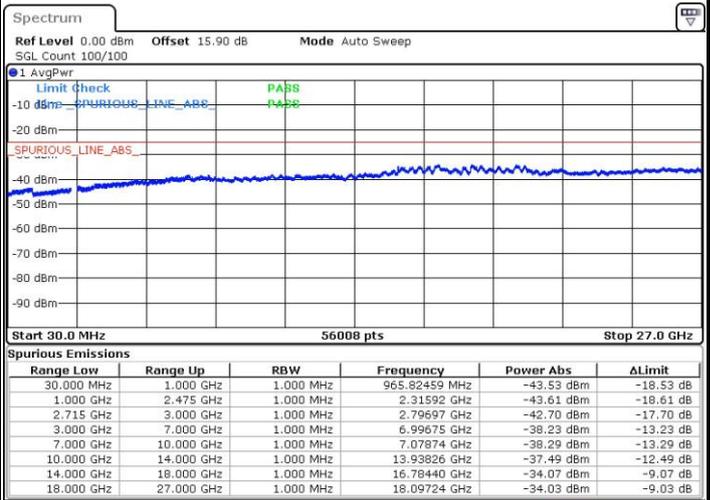
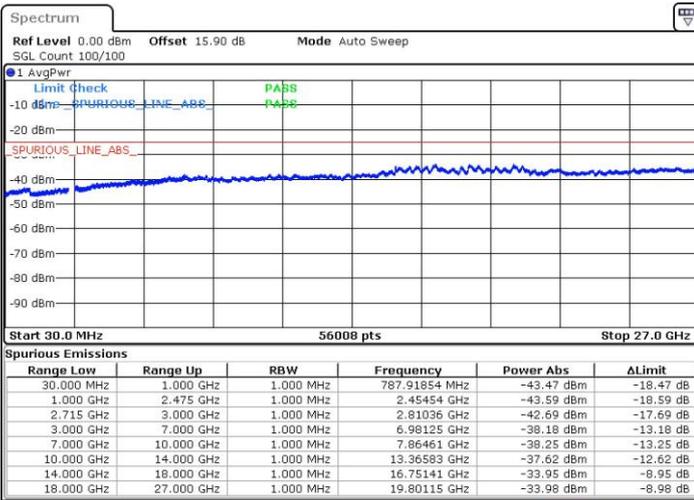
Date: 2 NOV.2015 14:32:54

Date: 2 NOV.2015 14:33:48

LTE Band 41 / 10MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 2 NOV.2015 14:39:23

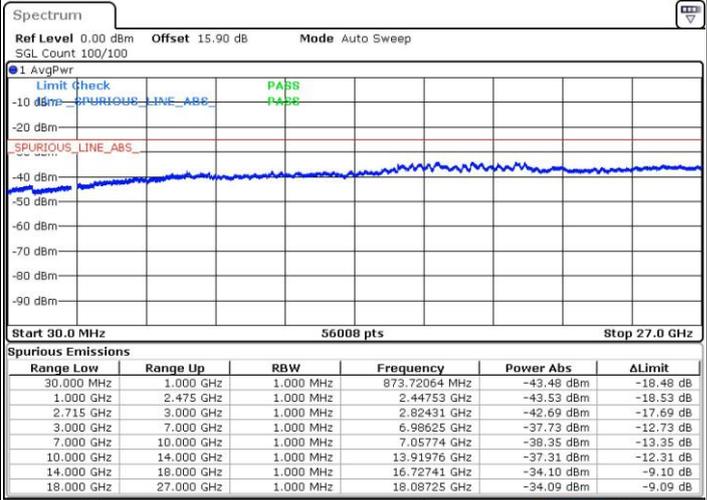
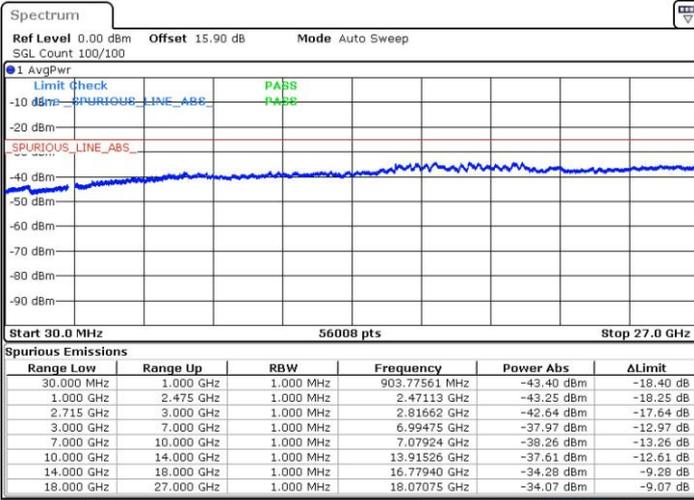
Date: 2 NOV.2015 14:40:18



LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

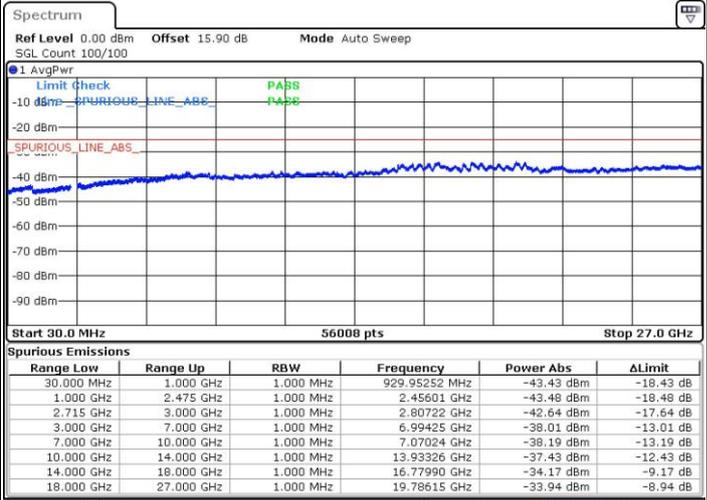
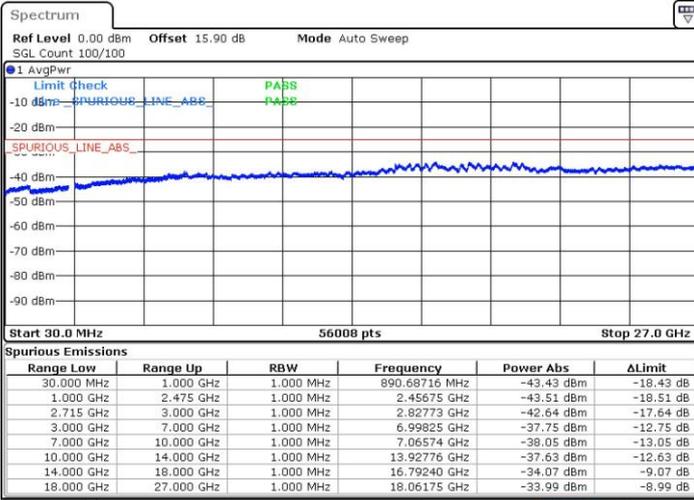


Date: 2 NOV.2015 14:41:13

Date: 2 NOV.2015 14:42:08

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 2 NOV.2015 14:47:41

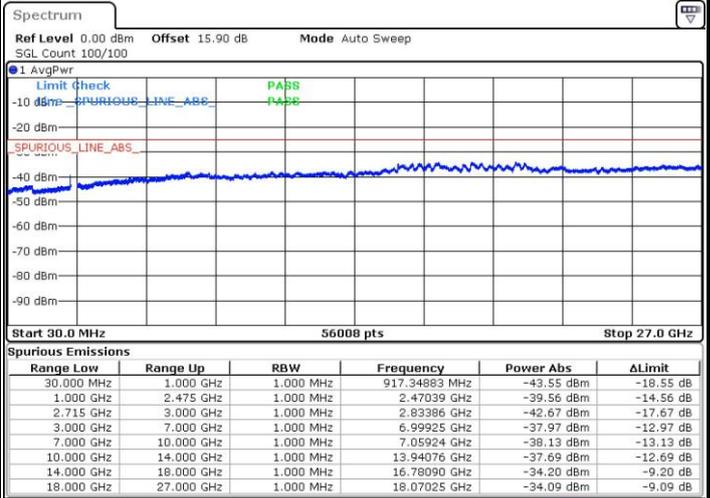
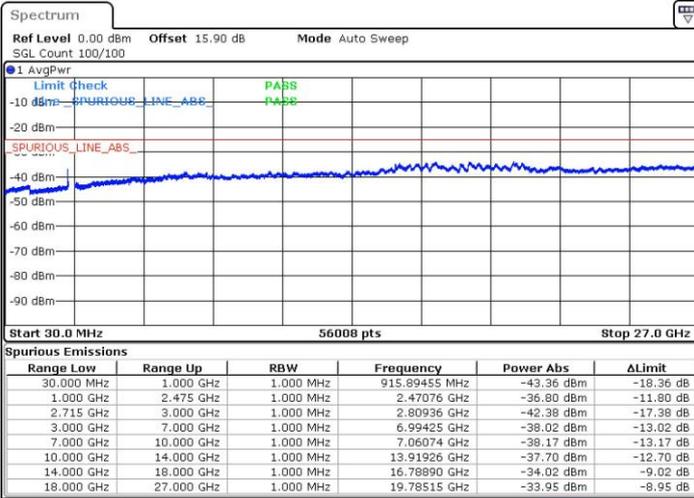
Date: 2 NOV.2015 14:48:36



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

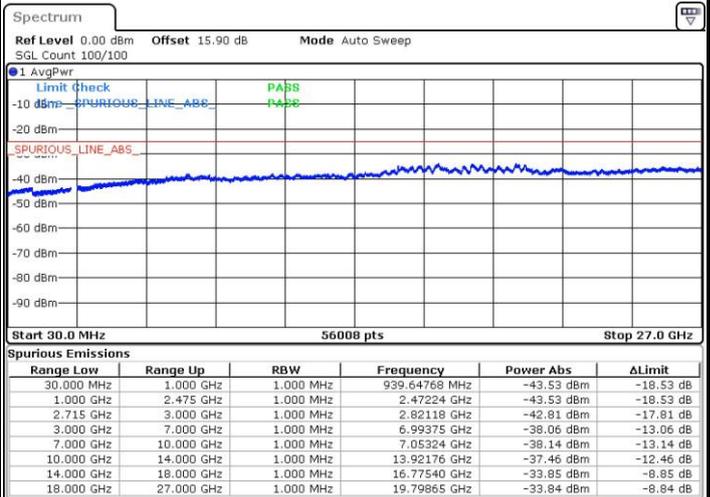
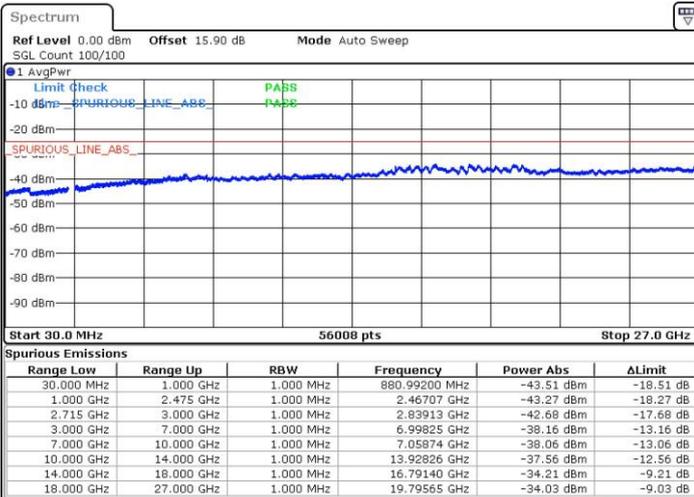


Date: 2.NOV.2015 14:54:10

Date: 2.NOV.2015 14:55:05

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 2.NOV.2015 14:56:00

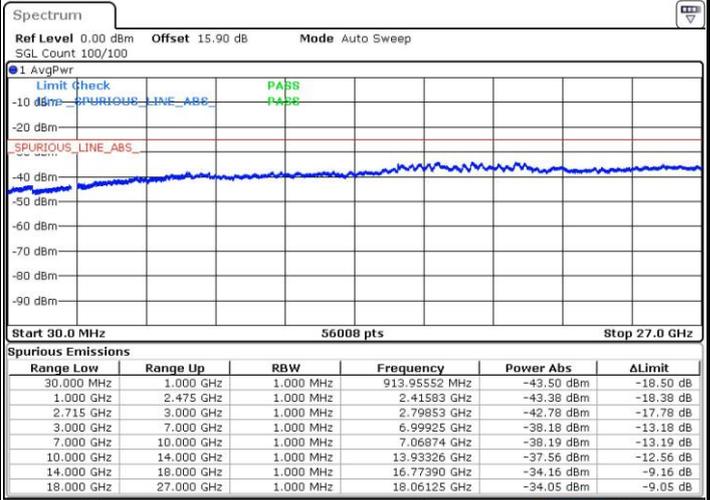
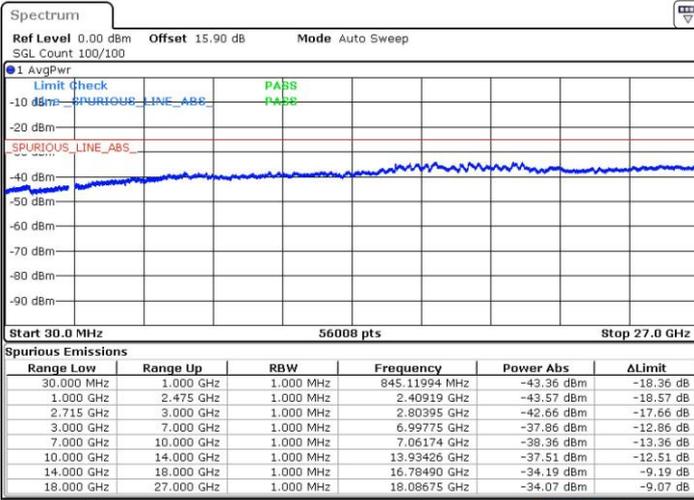
Date: 2.NOV.2015 14:56:55



LTE Band 41 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



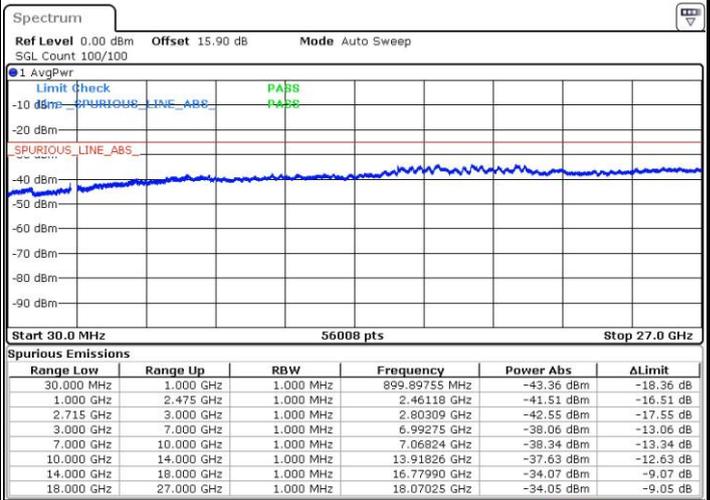
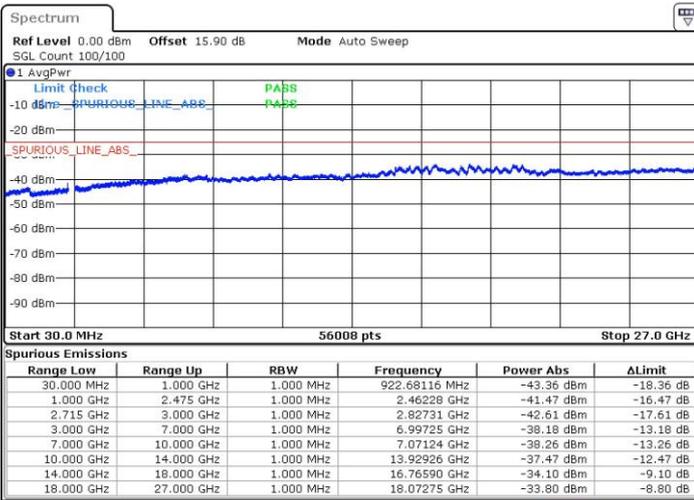
Date: 2.NOV.2015 15:02:28

Date: 2.NOV.2015 15:03:23

LTE Band 41 / 20MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 2.NOV.2015 15:09:46

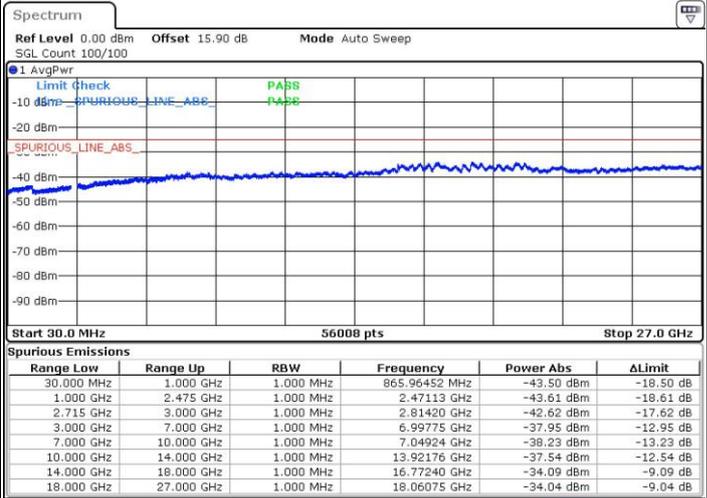
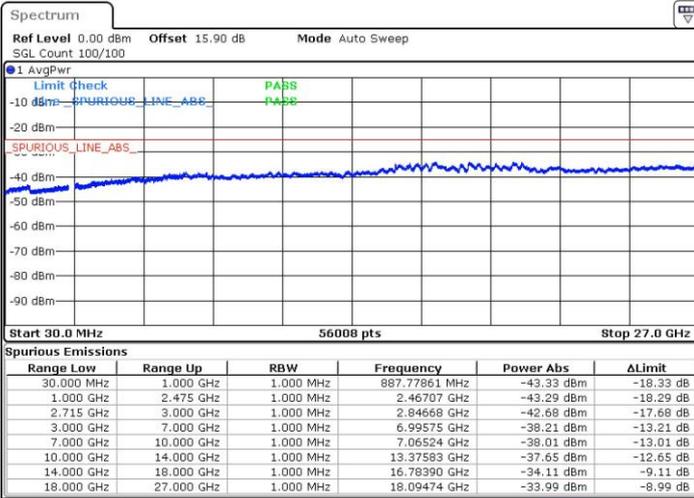
Date: 2.NOV.2015 15:10:41



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

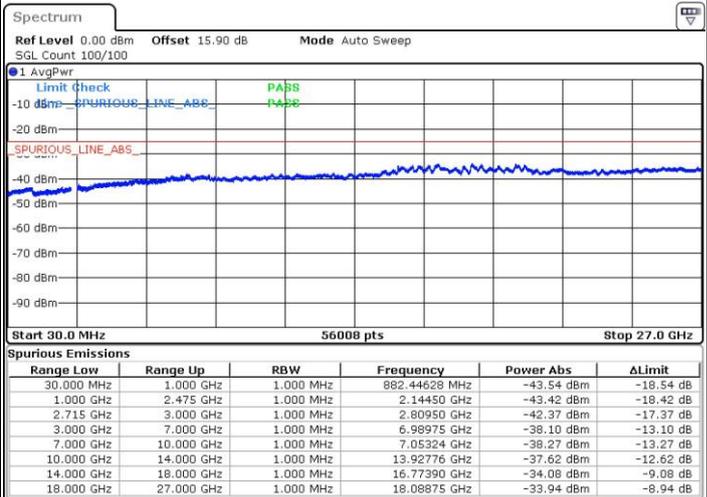
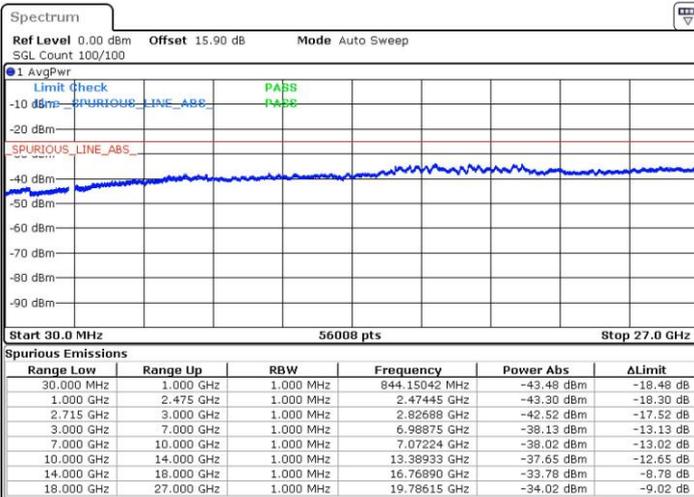


Date: 2 NOV.2015 15:11:36

Date: 2 NOV.2015 15:12:31

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 2 NOV.2015 15:19:41

Date: 2 NOV.2015 15:20:35



Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0065	
0	Normal Voltage	0.0054	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0058	
20	Maximum Voltage	0.0062	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0011	

Note:

1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. The frequency fundamental emissions stay within the authorized frequency block.