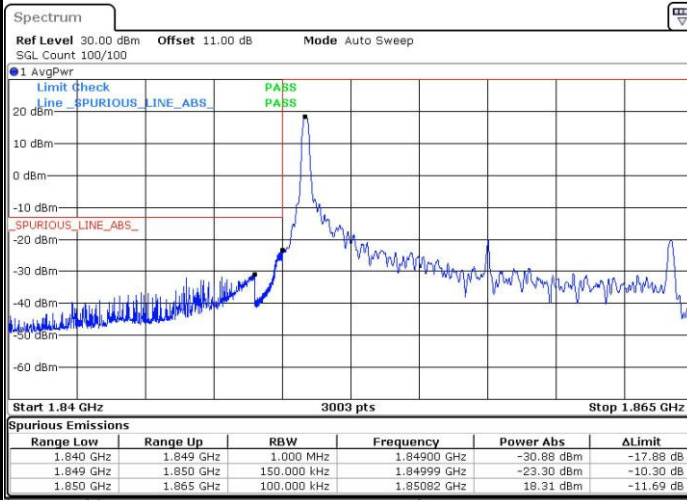




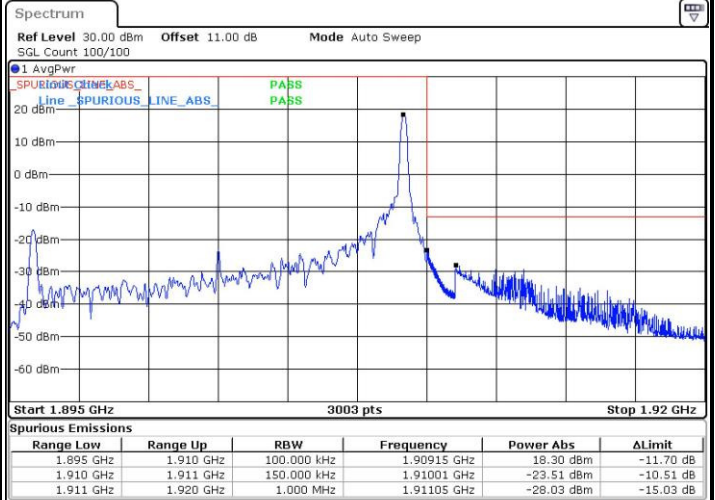
LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



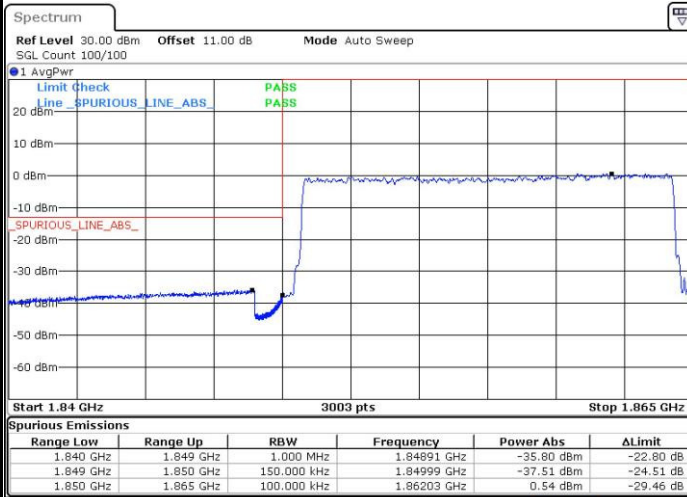
Date: 24.MAR.2016 11:18:35

Highest Band Edge / 1 RB



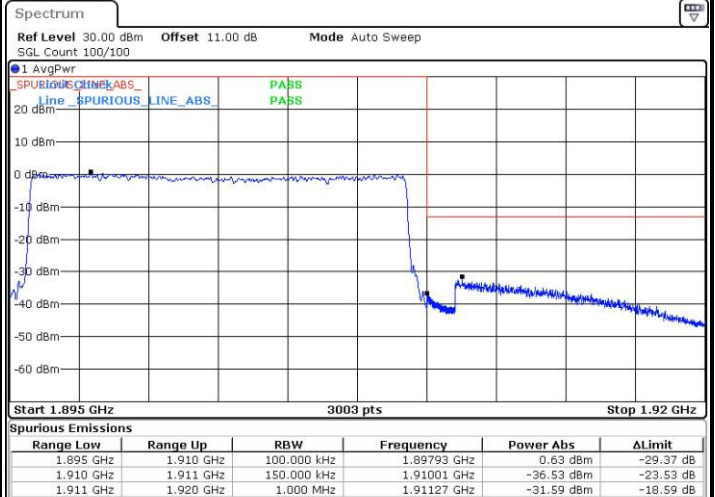
Date: 24.MAR.2016 11:29:21

Lowest Band Edge / Full RB



Date: 24.MAR.2016 11:21:59

Highest Band Edge / Full RB

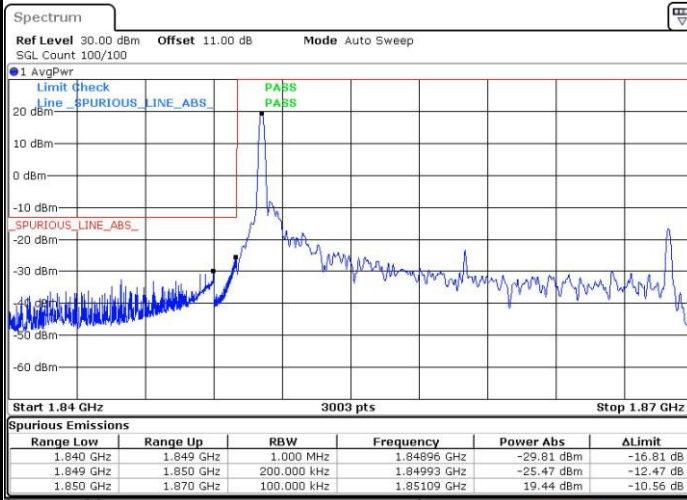


Date: 24.MAR.2016 11:31:39



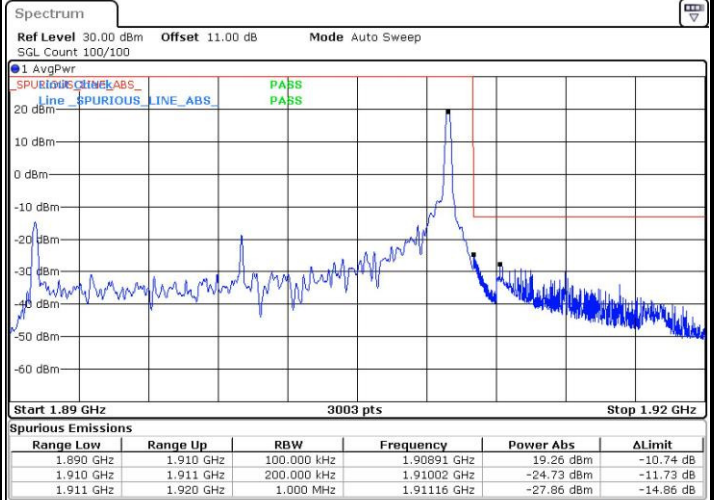
LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB



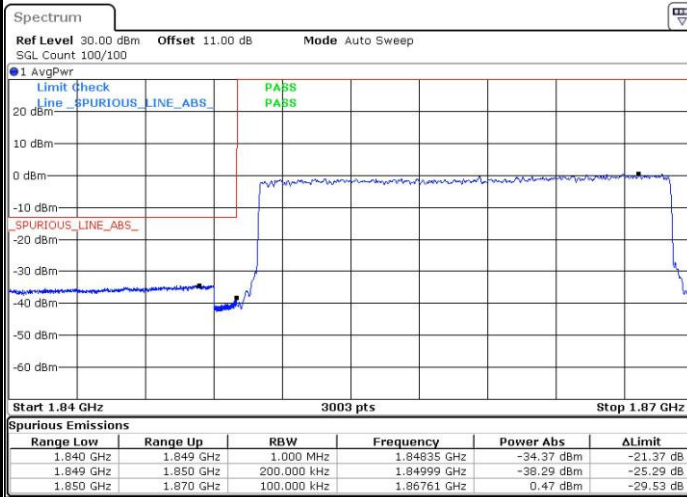
Date: 24.MAR.2016 11:37:01

Highest Band Edge / 1 RB



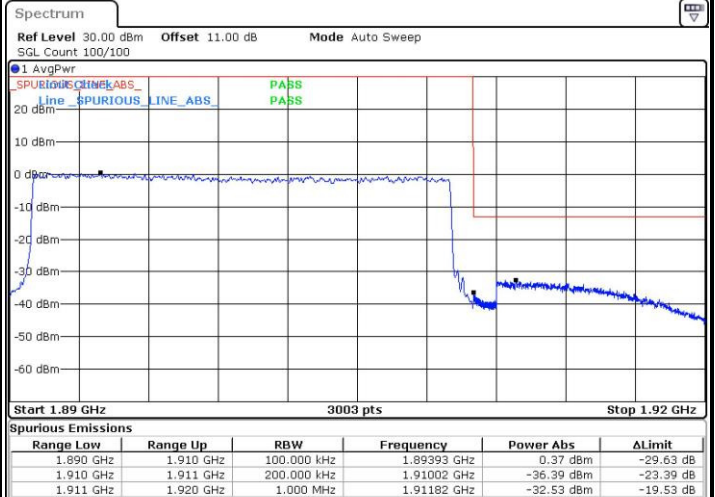
Date: 24.MAR.2016 11:59:11

Lowest Band Edge / Full RB



Date: 24.MAR.2016 13:49:20

Highest Band Edge / Full RB

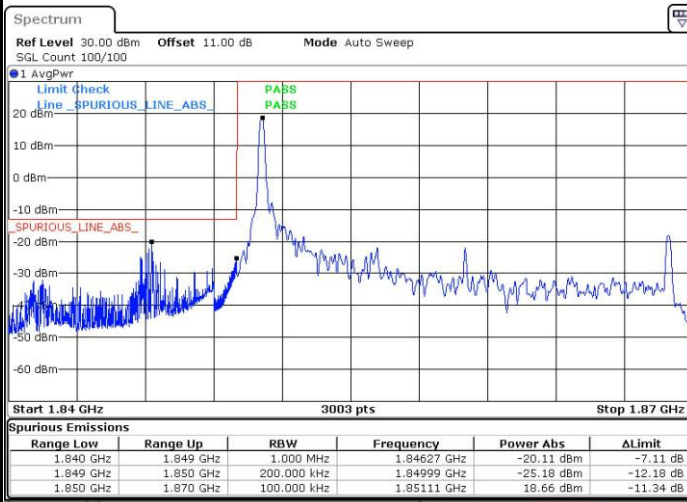


Date: 24.MAR.2016 12:03:07



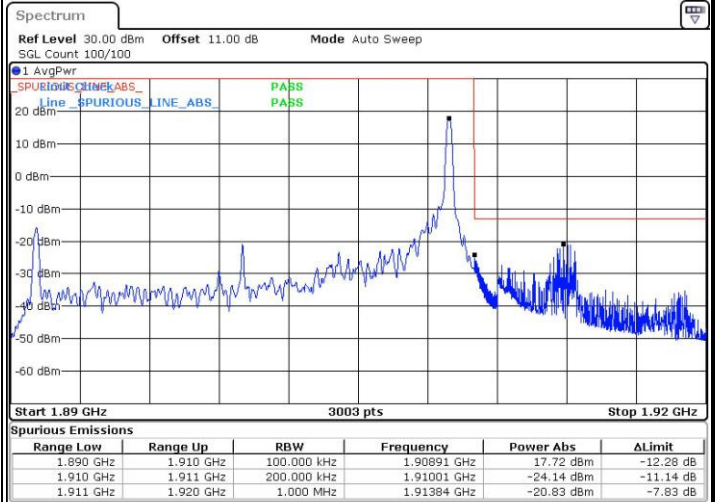
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



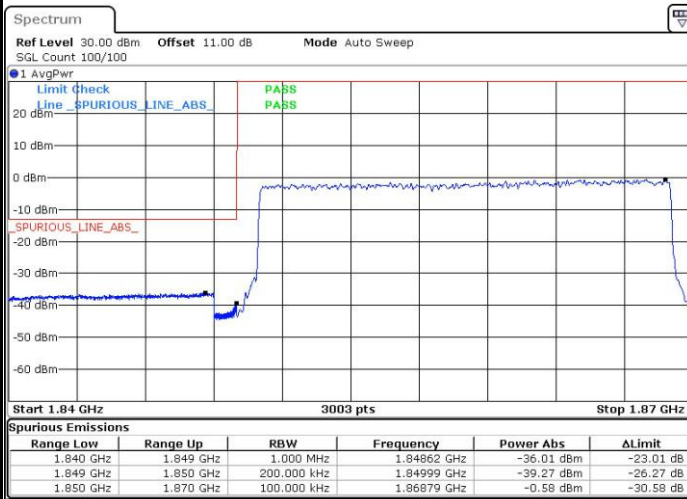
Date: 24.MAR.2016 11:38:11

Highest Band Edge / 1 RB



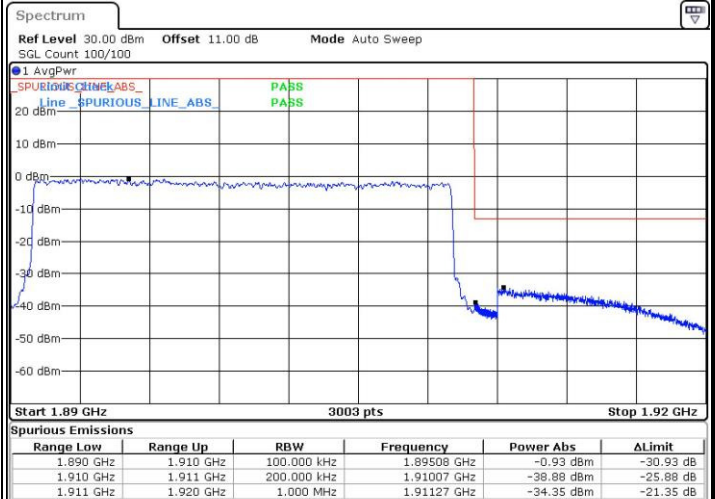
Date: 24.MAR.2016 12:00:20

Lowest Band Edge / Full RB



Date: 24.MAR.2016 11:42:47

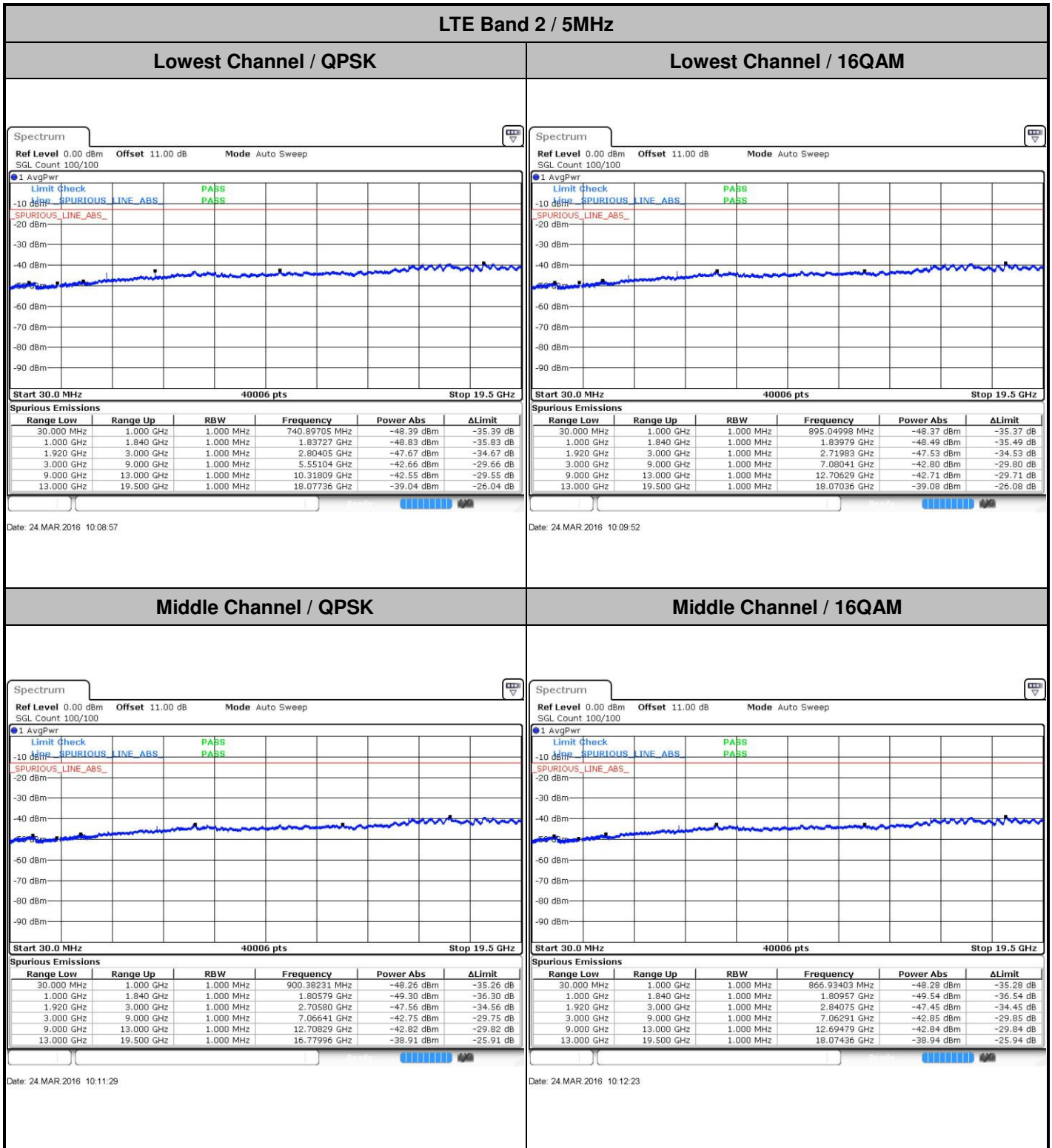
Highest Band Edge / Full RB



Date: 24.MAR.2016 12:04:17



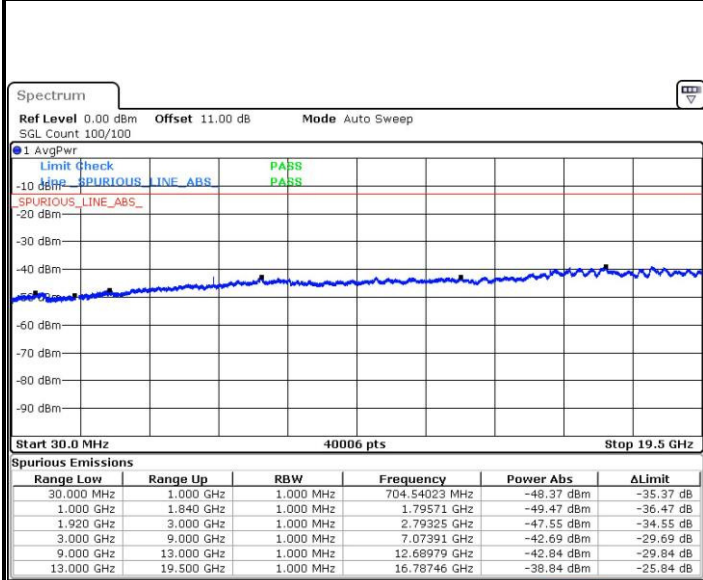
Conducted Spurious Emission





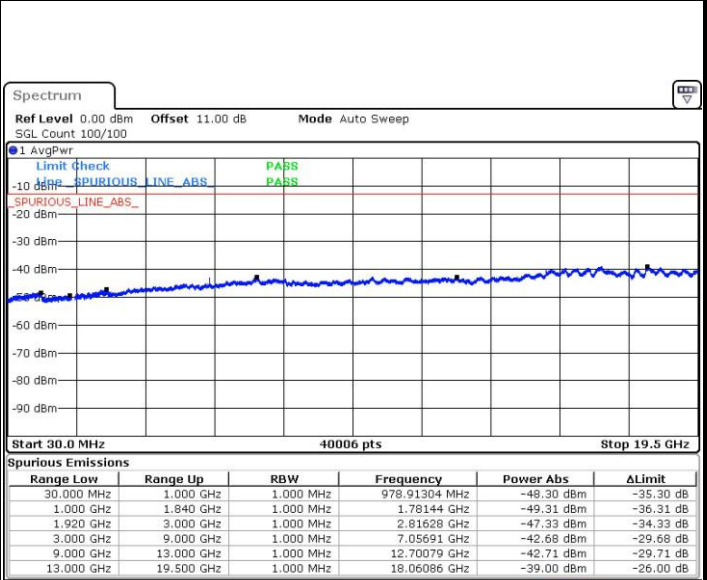
LTE Band 2 / 5MHz

Highest Channel / QPSK



Date: 24.MAR.2016 10:22:06

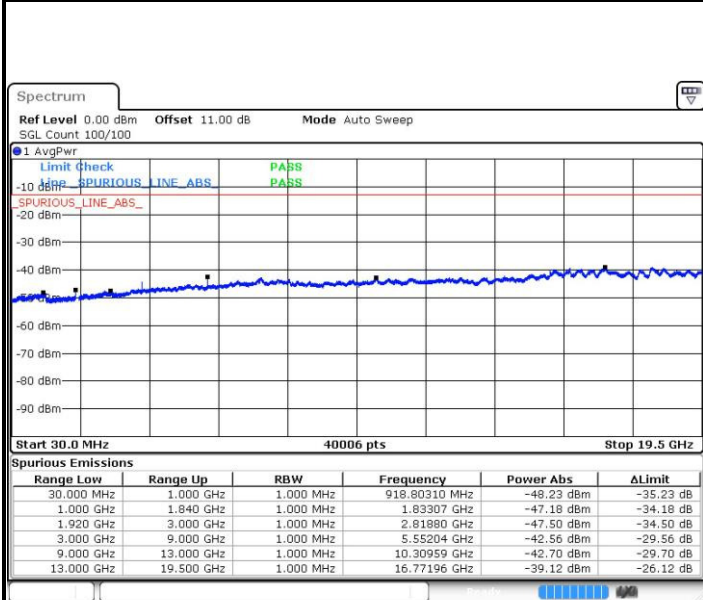
Highest Channel / 16QAM



Date: 24.MAR.2016 10:23:13

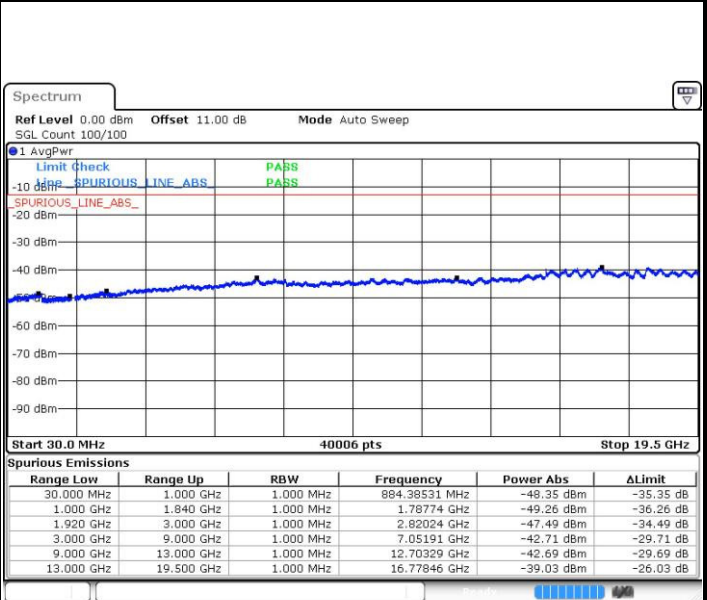
LTE Band 2 / 10MHz

Lowest Channel / QPSK



Date: 24.MAR.2016 10:30:09

Lowest Channel / 16QAM



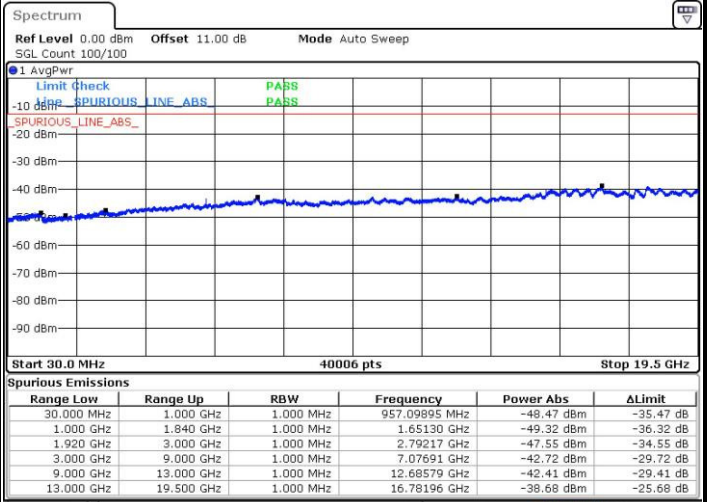
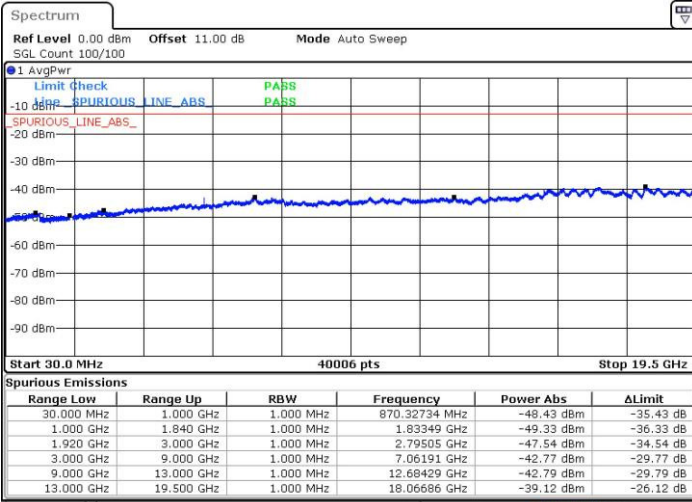
Date: 24.MAR.2016 10:31:12



LTE Band 2 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

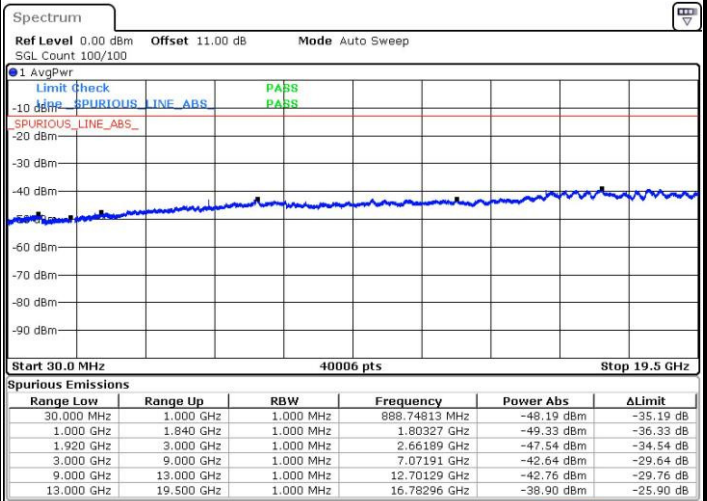
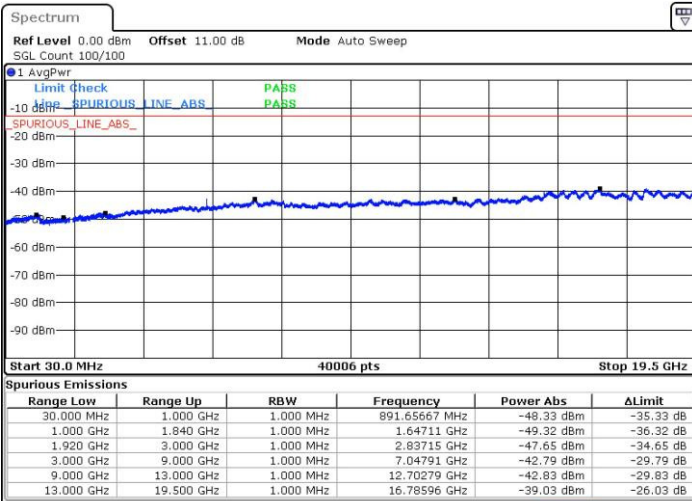


Date: 24 MAR 2016 10:32:58

Date: 24 MAR 2016 10:33:53

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24 MAR 2016 10:41:53

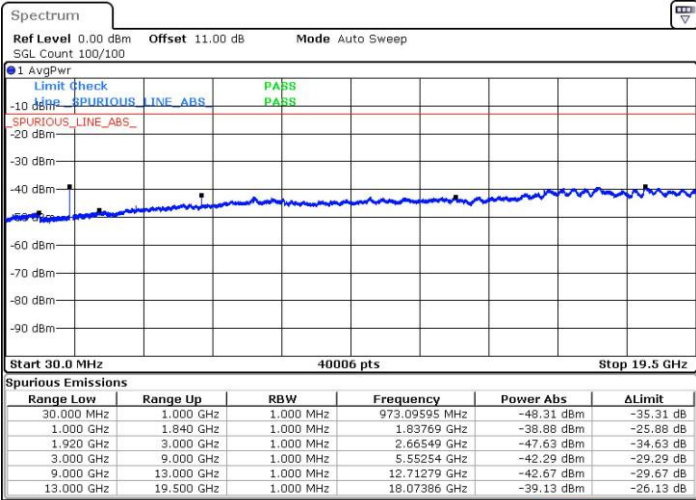
Date: 24 MAR 2016 10:42:48



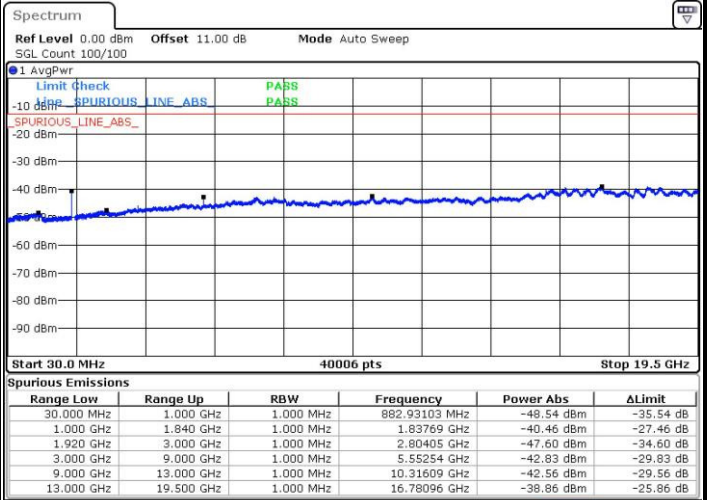
LTE Band 2 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



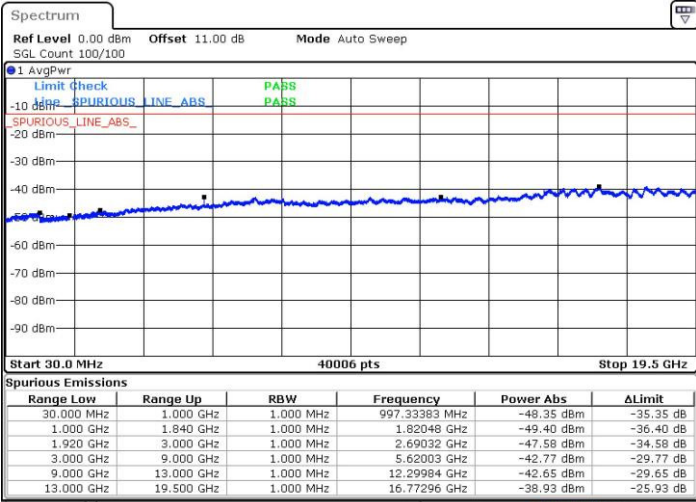
Date: 24.MAR.2016 11:22:54



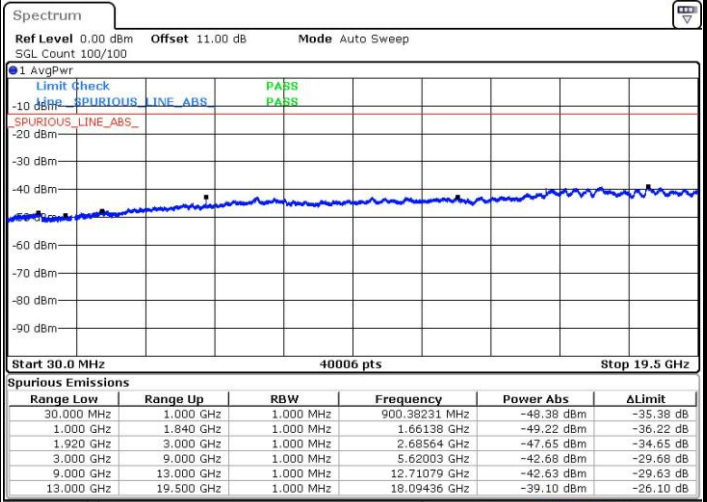
Date: 24.MAR.2016 11:23:49

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 24.MAR.2016 11:25:25

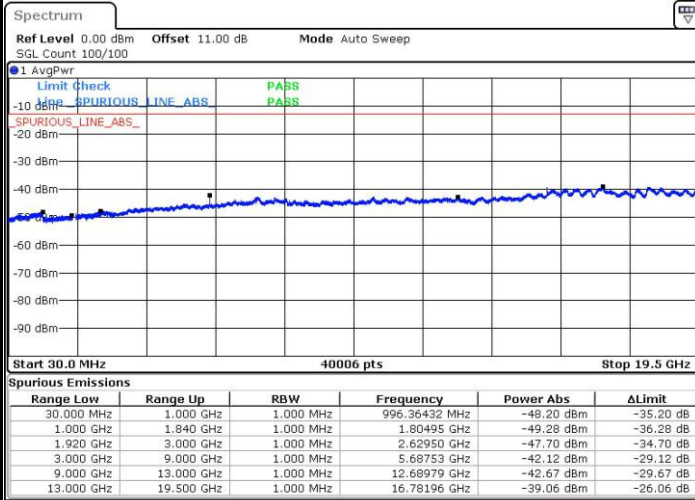


Date: 24.MAR.2016 11:26:20



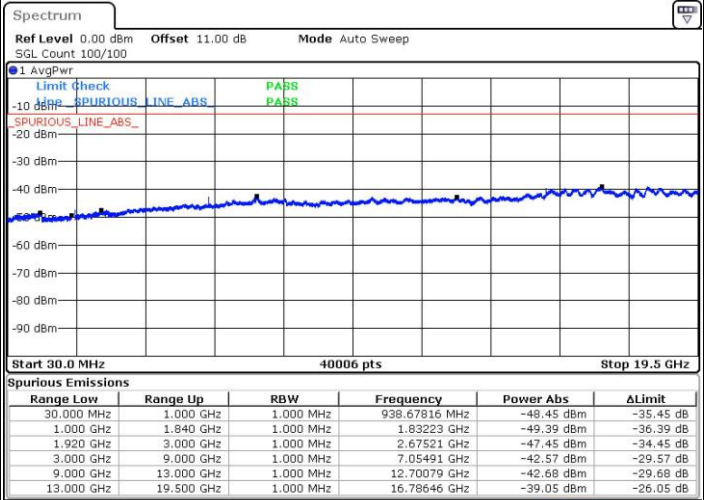
LTE Band 2 / 15MHz

Highest Channel / QPSK



Date: 24.MAR.2016 11:32:34

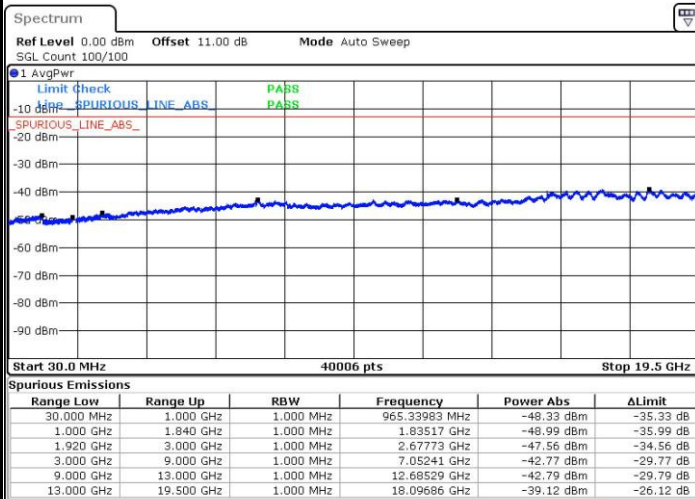
Highest Channel / 16QAM



Date: 24.MAR.2016 11:33:29

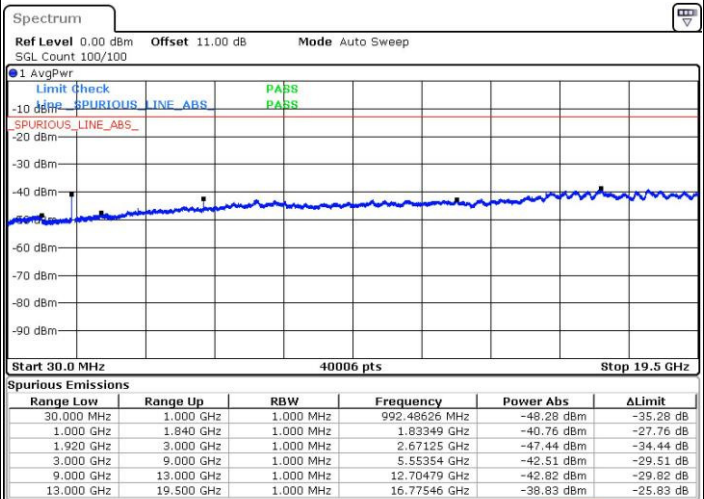
LTE Band 2 / 20MHz

Lowest Channel / QPSK



Date: 24.MAR.2016 11:43:43

Lowest Channel / 16QAM



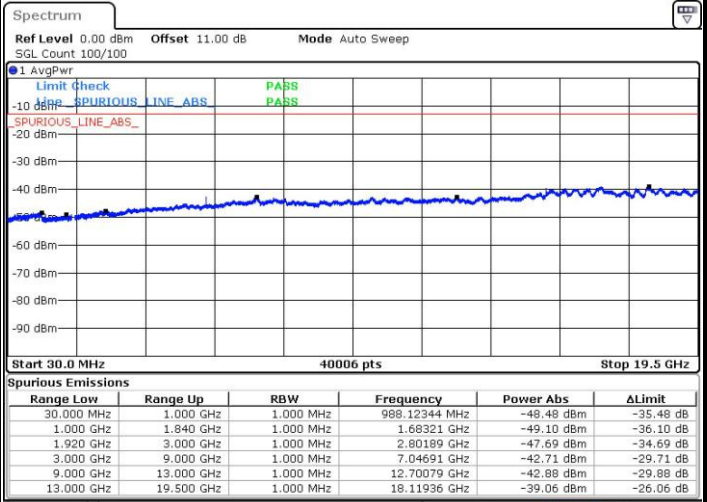
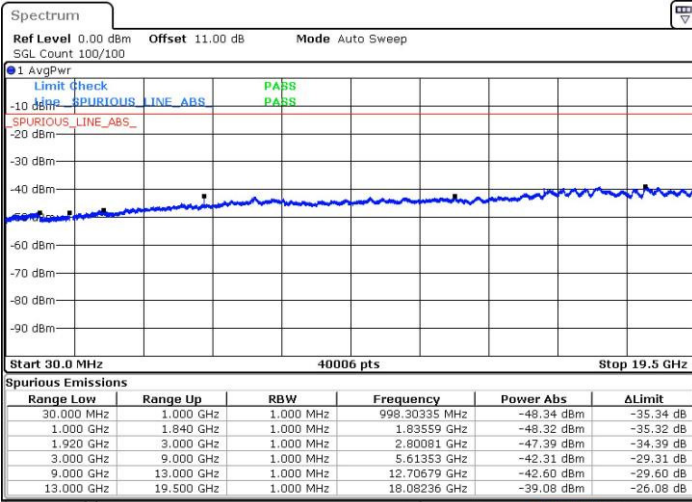
Date: 24.MAR.2016 11:54:26



LTE Band 2 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

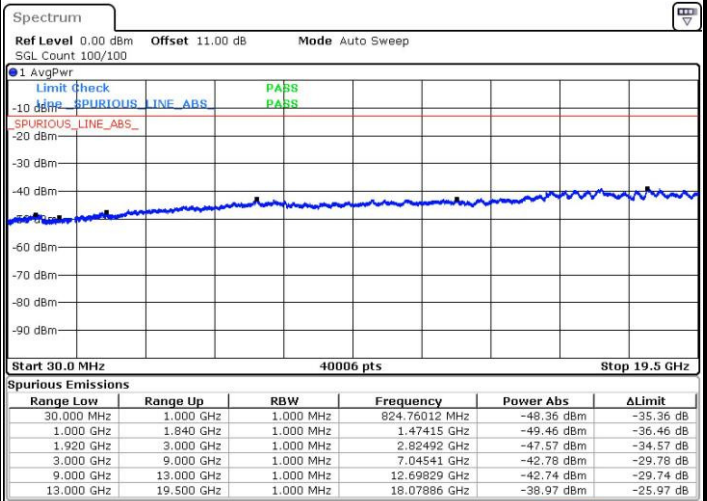
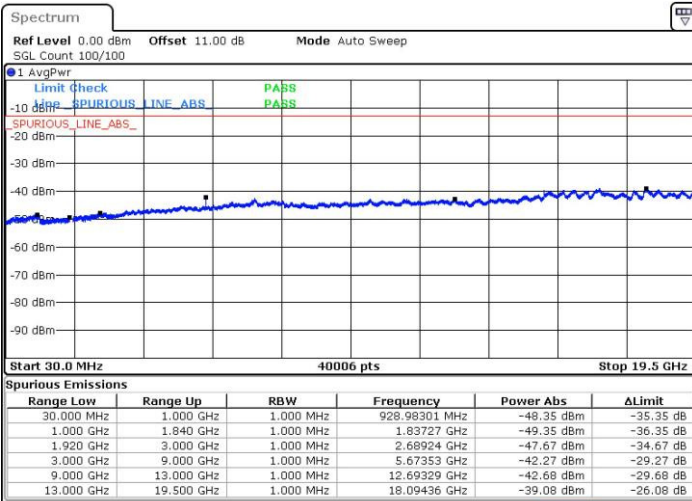


Date: 24.MAR.2016 11:56:03

Date: 24.MAR.2016 11:56:57

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24.MAR.2016 12:05:11

Date: 24.MAR.2016 12:06:15



Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0170	PASS
40	Normal Voltage	0.0158	
30	Normal Voltage	0.0187	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0053	
0	Normal Voltage	0.0152	
-10	Normal Voltage	0.0129	
-20	Normal Voltage	0.0029	
-30	Normal Voltage	0.0269	
20	Maximum Voltage	0.0199	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0035	

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.3 V. ; Maximum Voltage = 4.2 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.