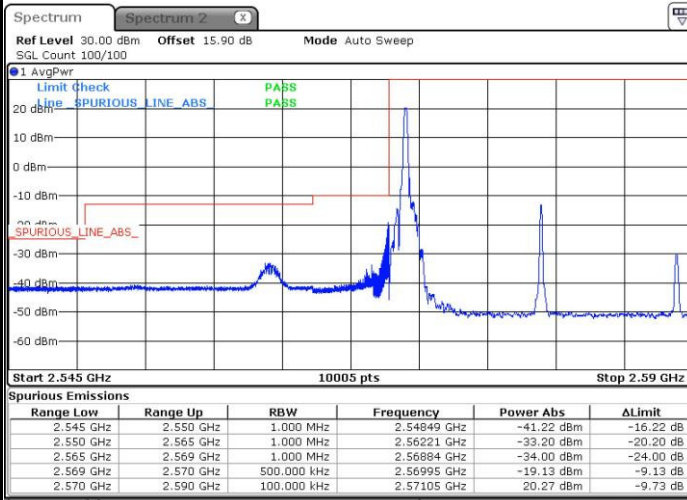




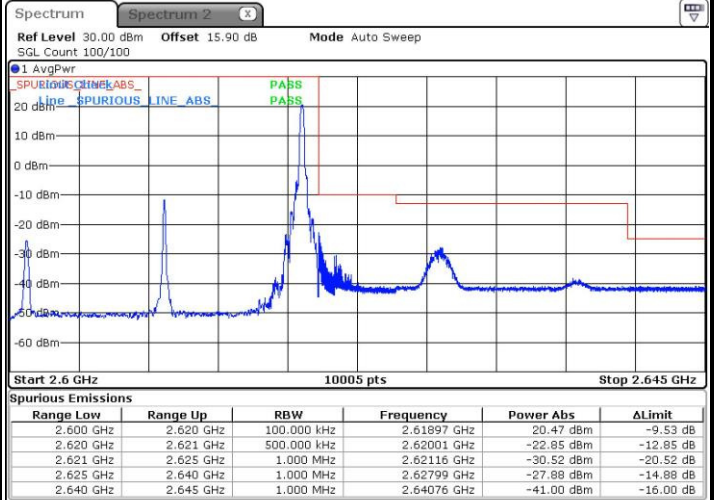
LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB



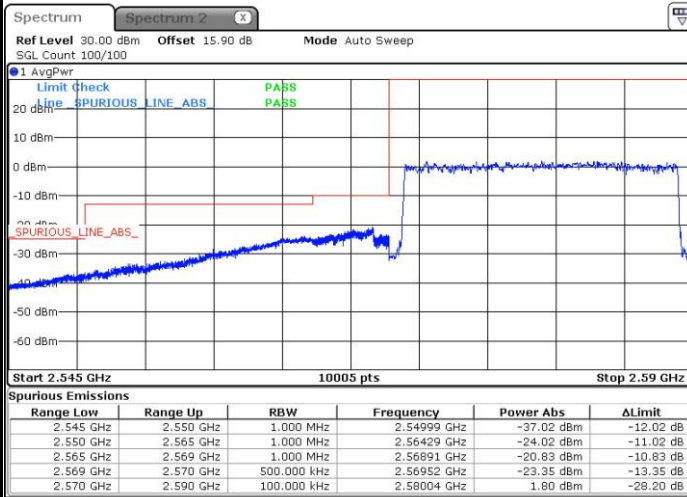
Date: 5.OCT.2016 17:37:54

Highest Band Edge / 1 RB



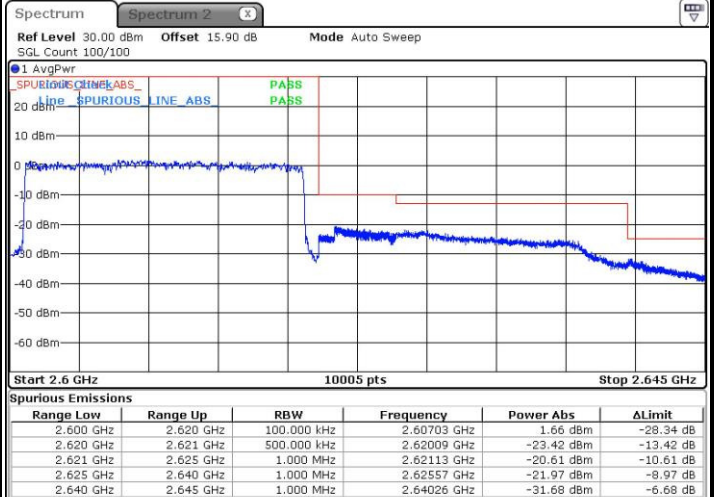
Date: 5.OCT.2016 17:44:54

Lowest Band Edge / Full RB



Date: 5.OCT.2016 17:40:14

Highest Band Edge / Full RB

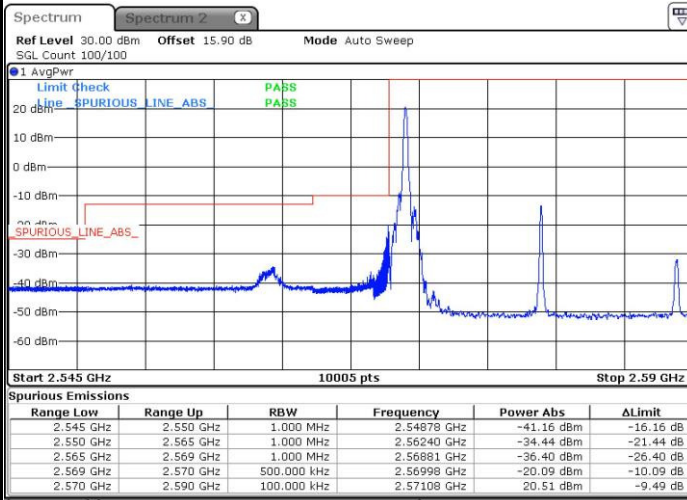


Date: 5.OCT.2016 17:42:34



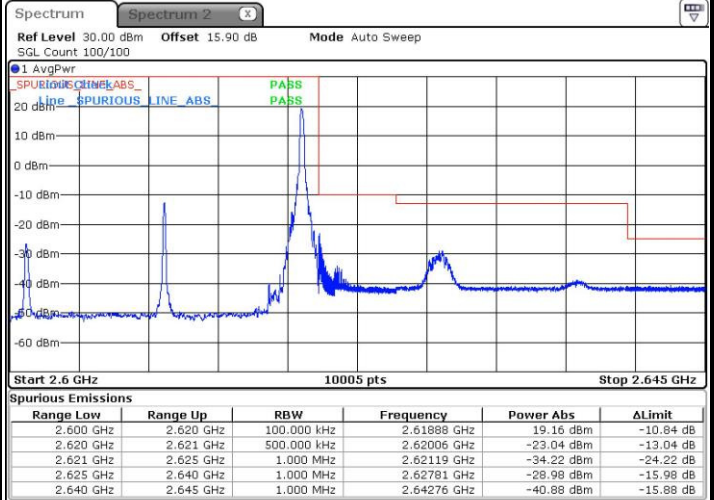
LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



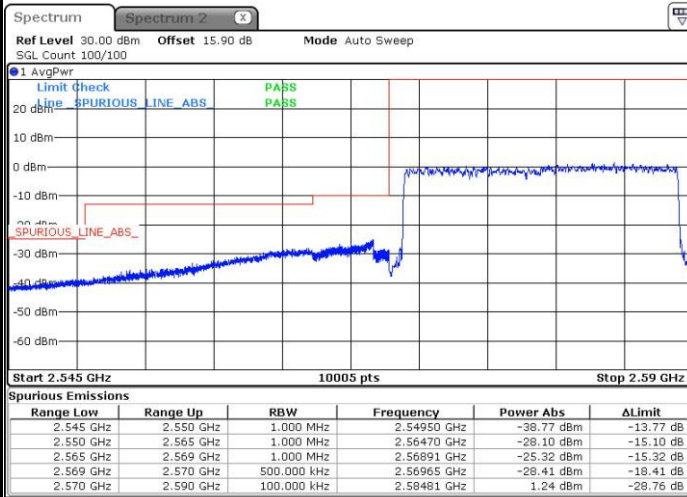
Date: 5.OCT.2016 17:39:04

Highest Band Edge / 1 RB



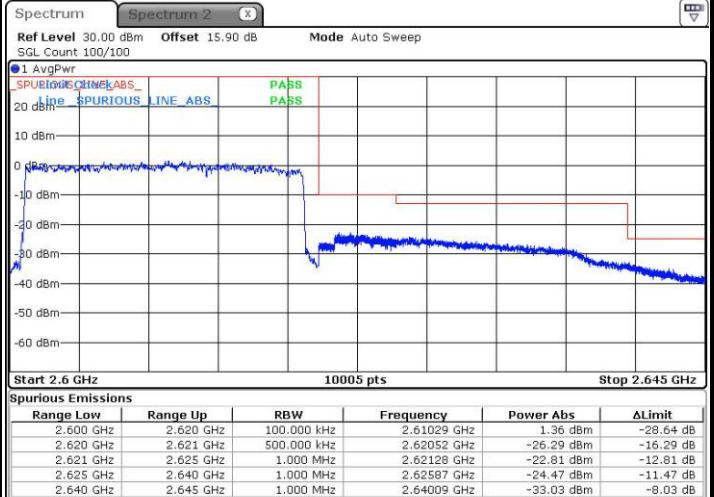
Date: 5.OCT.2016 17:46:04

Lowest Band Edge / Full RB



Date: 5.OCT.2016 17:41:24

Highest Band Edge / Full RB



Date: 5.OCT.2016 17:43:44



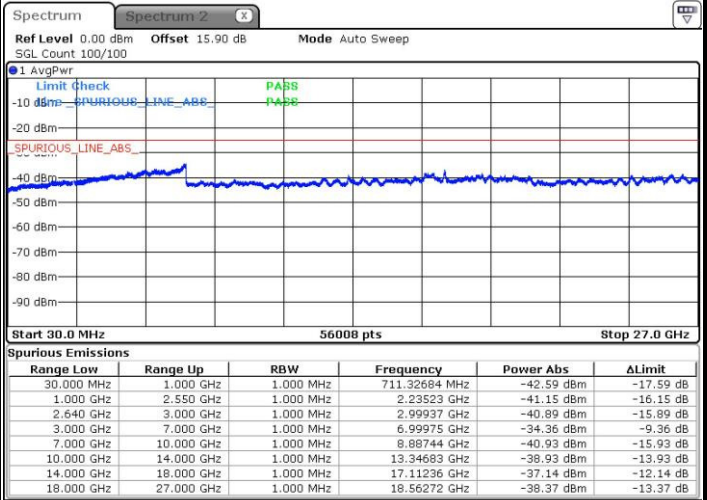
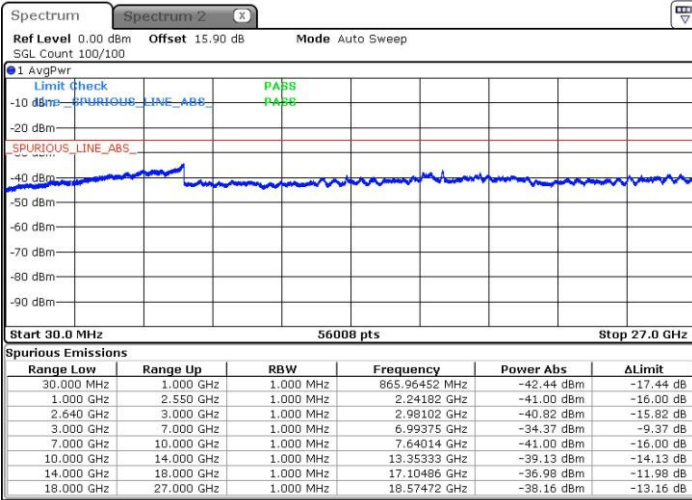
Conducted Spurious Emission



LTE Band 38 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

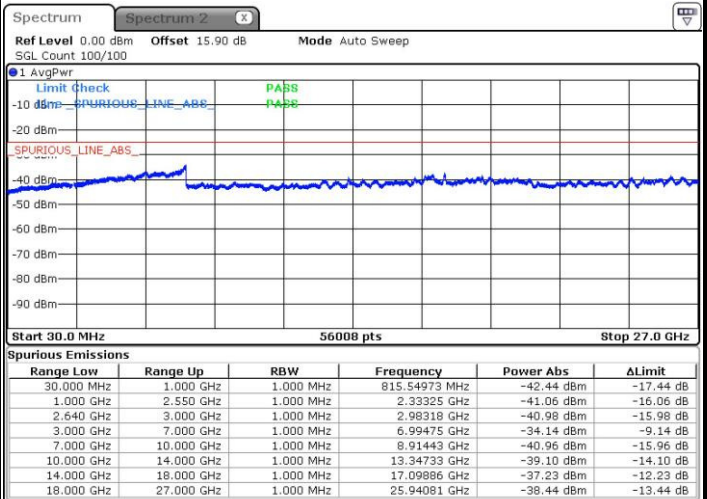
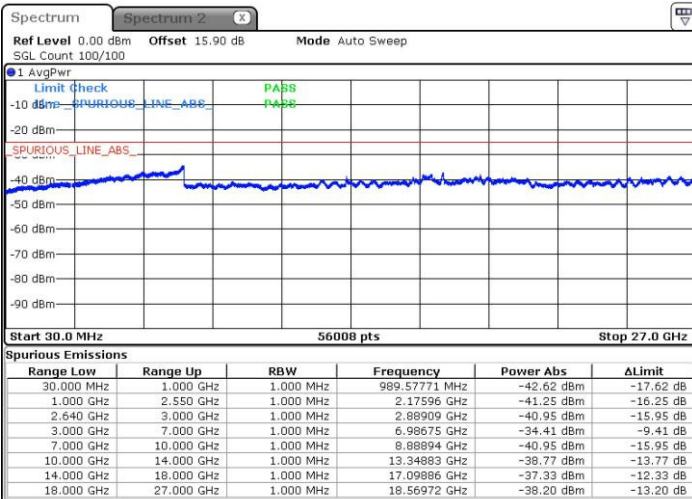


Date: 3.OCT.2016 23:09:55

Date: 4.OCT.2016 09:46:12

Middle Channel / QPSK

Middle Channel / 16QAM



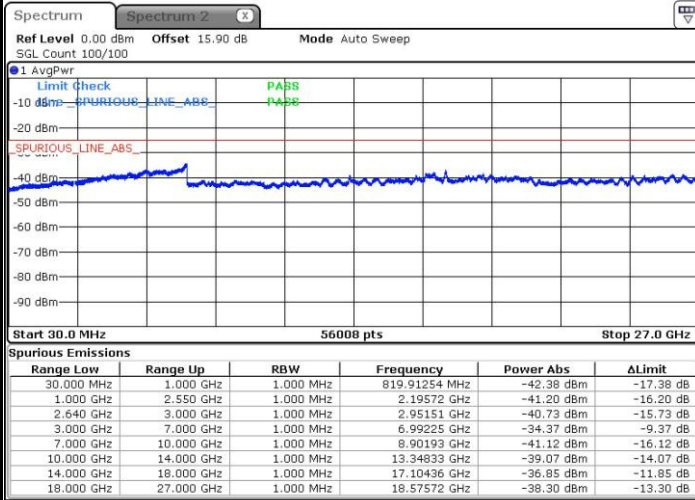
Date: 3.OCT.2016 23:10:58

Date: 4.OCT.2016 09:47:15



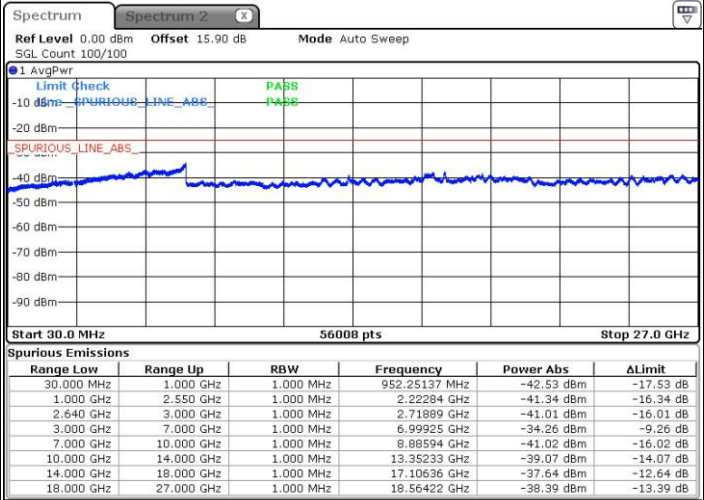
LTE Band 38 / 5MHz

Highest Channel / QPSK



Date: 3.OCT.2016 23:12:01

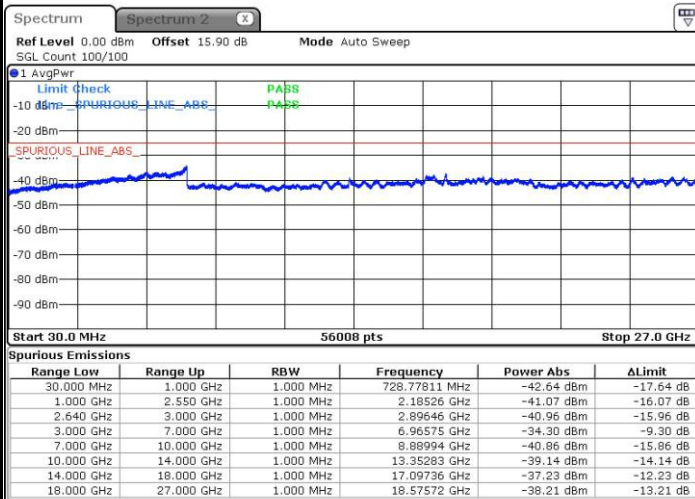
Highest Channel / 16QAM



Date: 4.OCT.2016 09:48:18

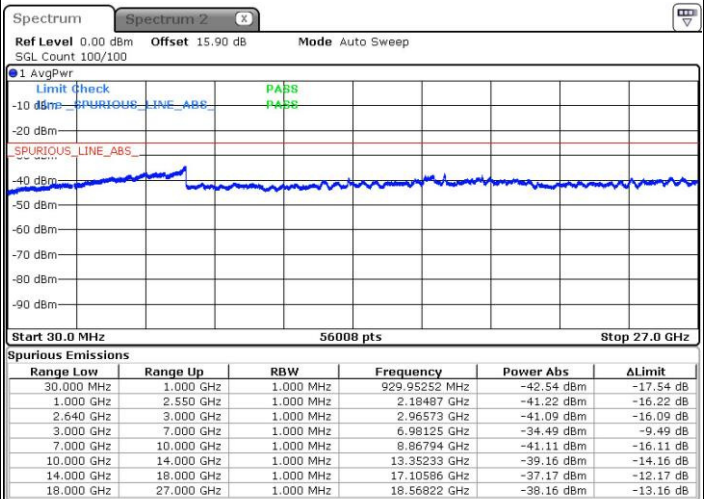
LTE Band 38 / 10MHz

Lowest Channel / QPSK



Date: 3.OCT.2016 23:13:04

Lowest Channel / 16QAM



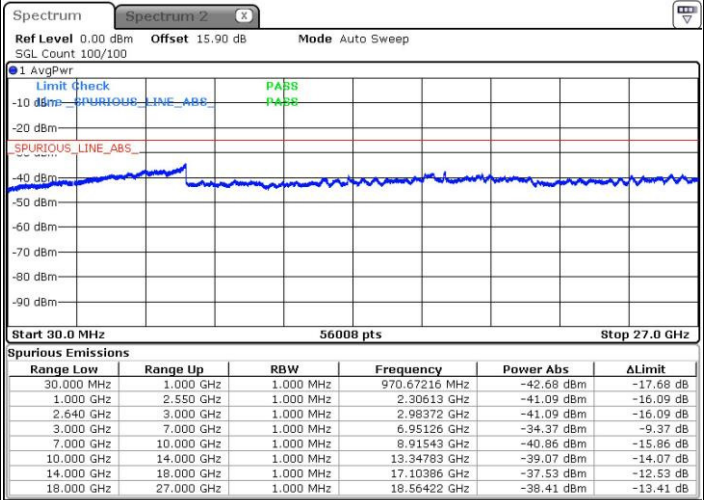
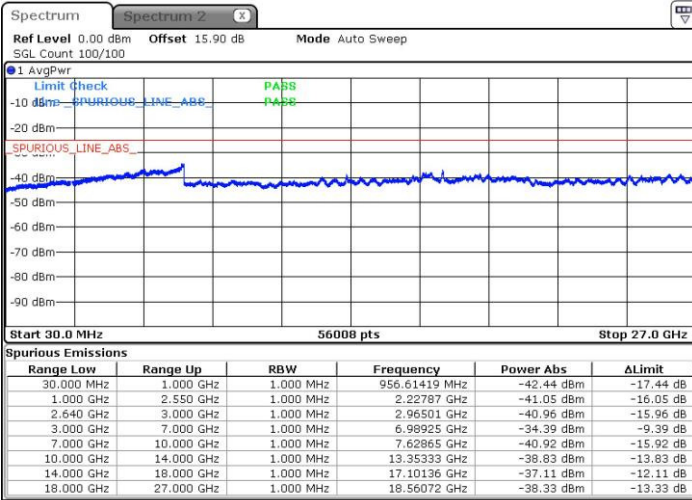
Date: 4.OCT.2016 09:49:21



LTE Band 38 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

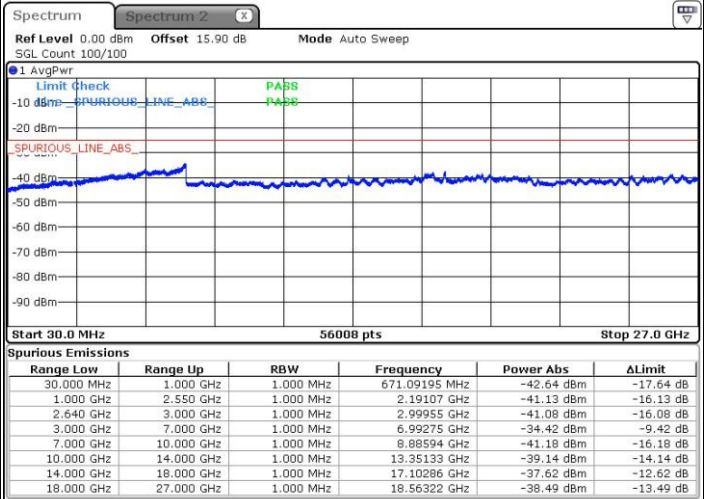
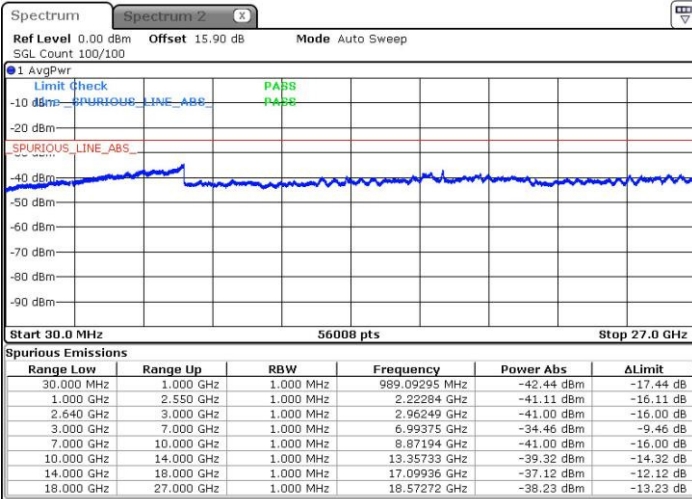


Date: 3.OCT.2016 23:14:07

Date: 4.OCT.2016 09:50:24

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 3.OCT.2016 23:15:10

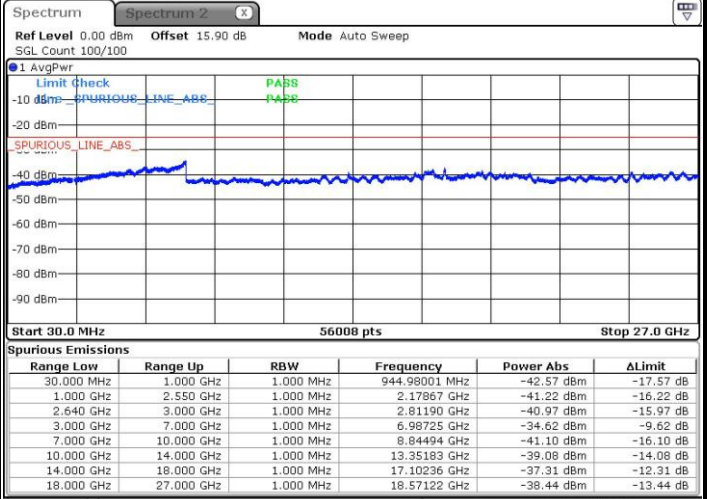
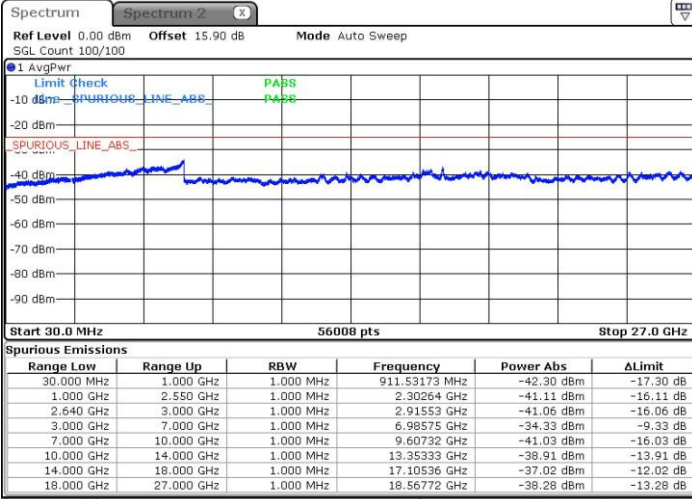
Date: 4.OCT.2016 09:51:26



LTE Band 38 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

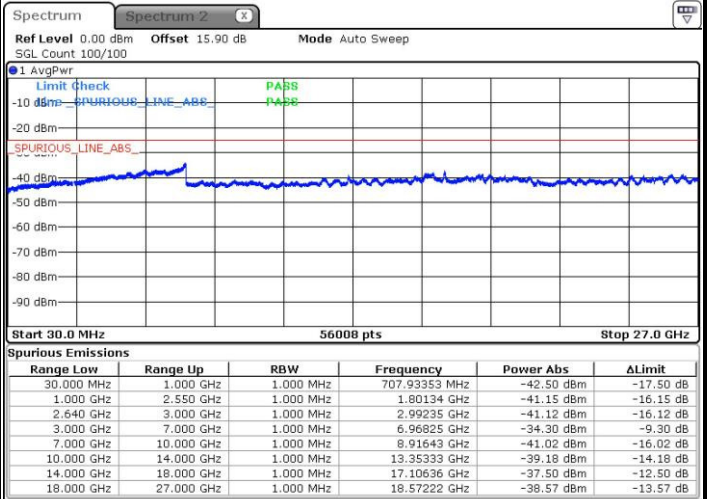
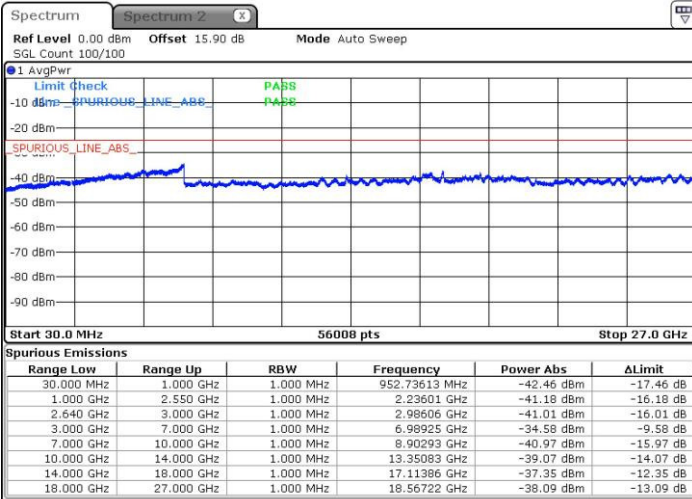


Date: 3.OCT.2016 23:16:13

Date: 4.OCT.2016 09:52:29

Middle Channel / QPSK

Middle Channel / 16QAM



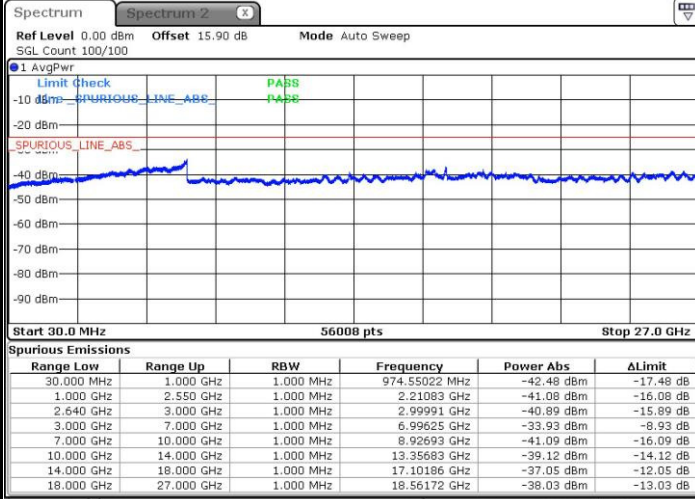
Date: 3.OCT.2016 23:17:16

Date: 4.OCT.2016 09:53:32



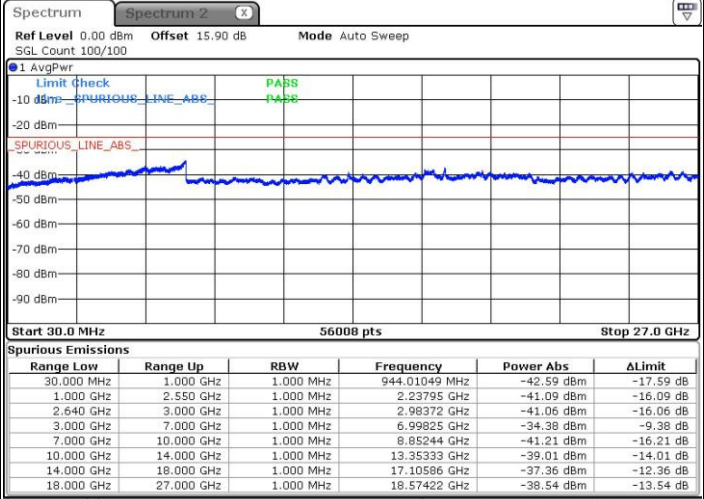
LTE Band 38 / 15MHz

Highest Channel / QPSK



Date: 3.OCT.2016 23:16:18

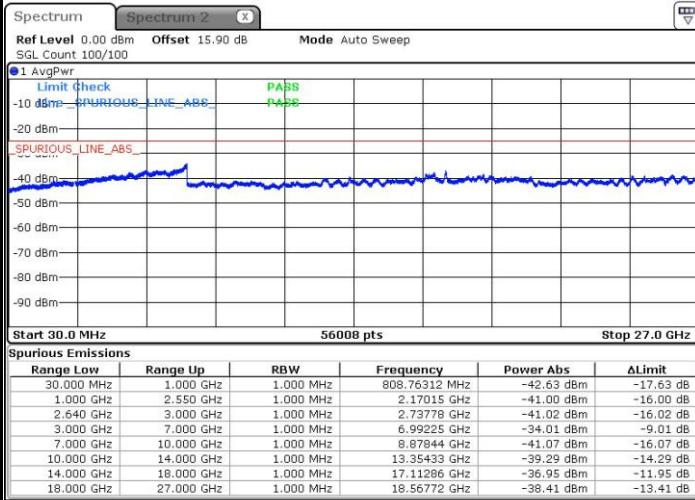
Highest Channel / 16QAM



Date: 4.OCT.2016 09:54:35

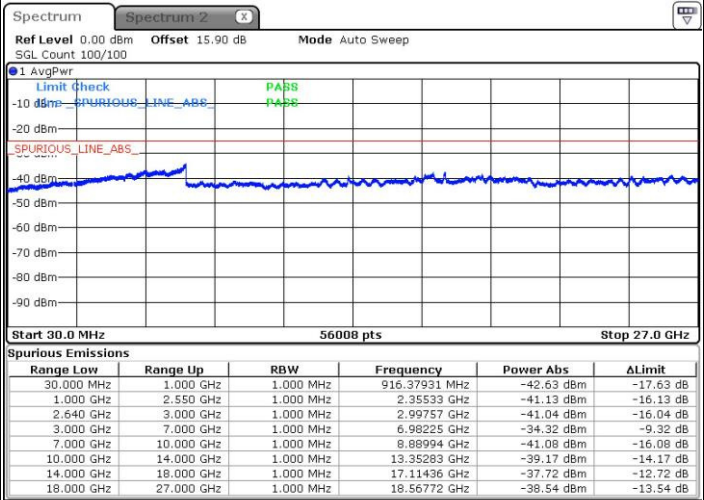
LTE Band 38 / 20MHz

Lowest Channel / QPSK



Date: 3.OCT.2016 23:19:21

Lowest Channel / 16QAM



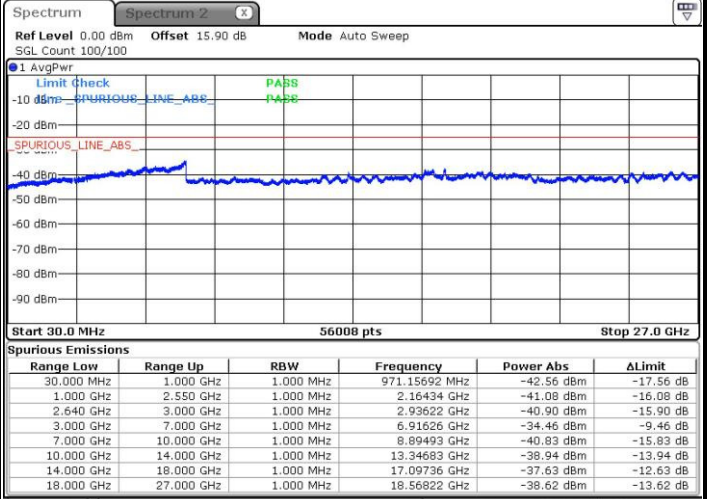
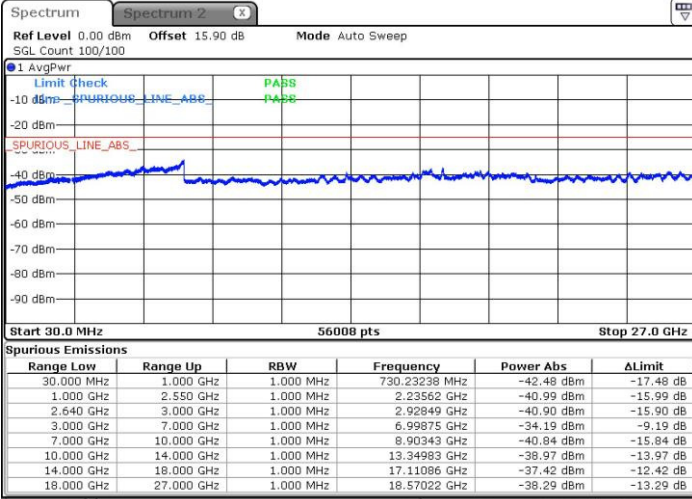
Date: 4.OCT.2016 09:55:38



LTE Band 38 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

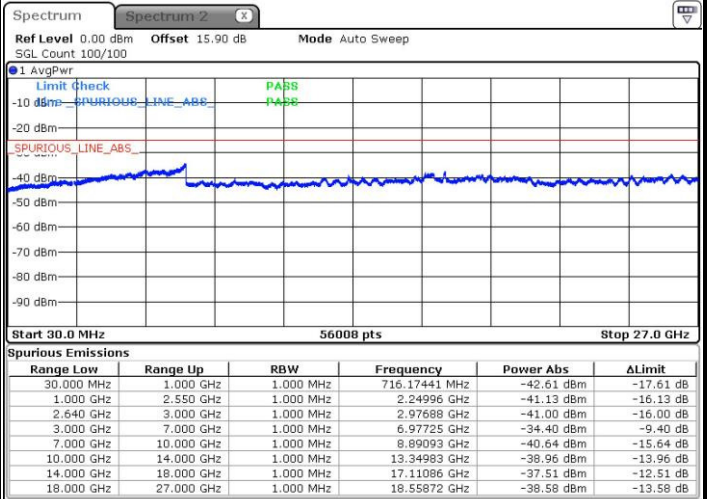
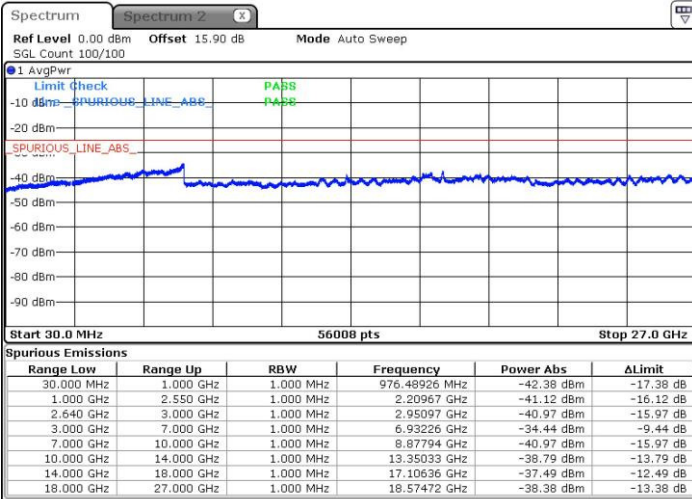


Date: 3.OCT.2016 23:20:23

Date: 4.OCT.2016 09:56:40

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 3.OCT.2016 23:21:26

Date: 4.OCT.2016 09:57:42



Frequency Stability

Test Conditions		LTE Band 38 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0000	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0053	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0009	
-30	Normal Voltage	0.0002	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0003	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.