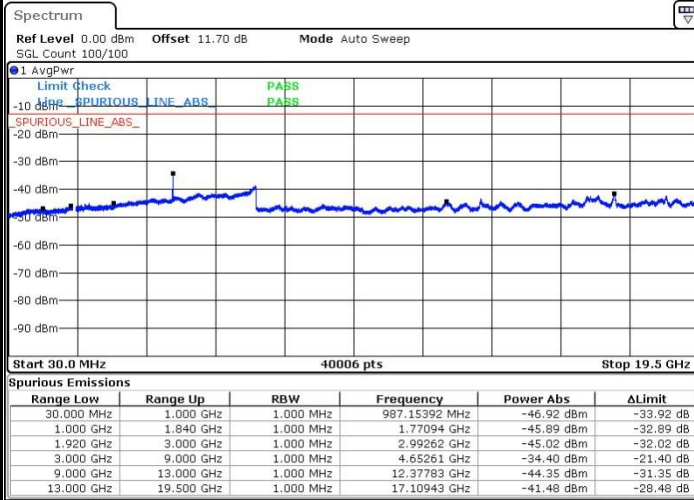




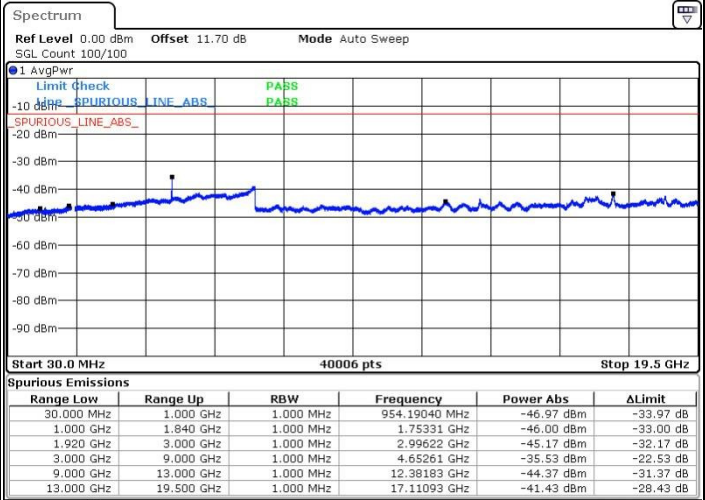
LTE Band 2 / 3MHz

Middle Channel / QPSK



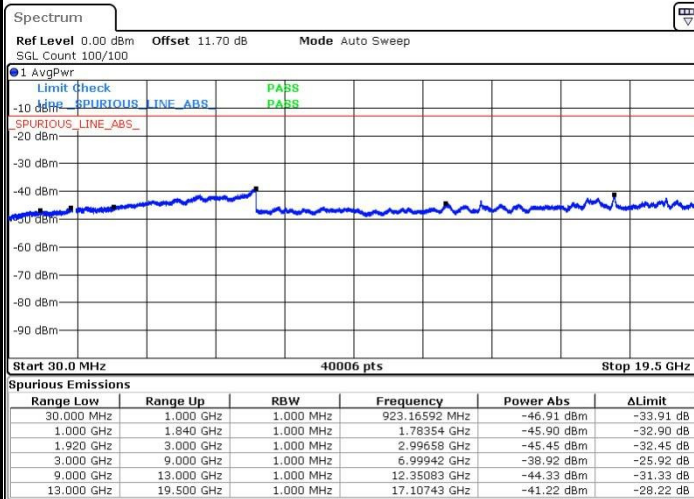
Date: 15.JUL.2016 14:36:32

Middle Channel / 16QAM



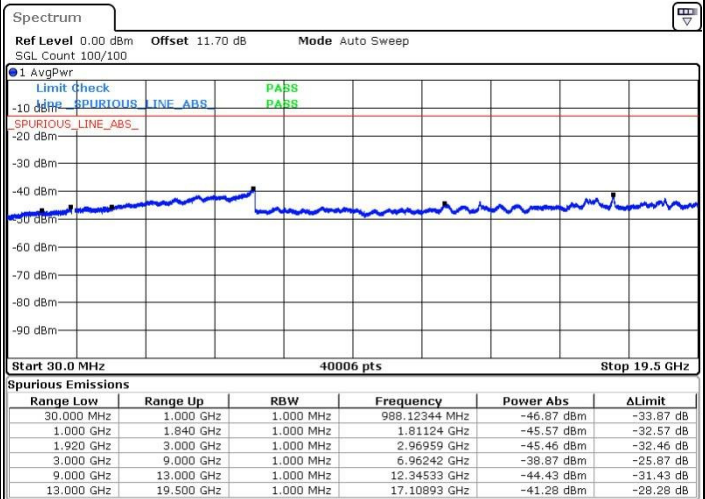
Date: 15.JUL.2016 14:37:31

Highest Channel / QPSK



Date: 15.JUL.2016 14:43:56

Highest Channel / 16QAM

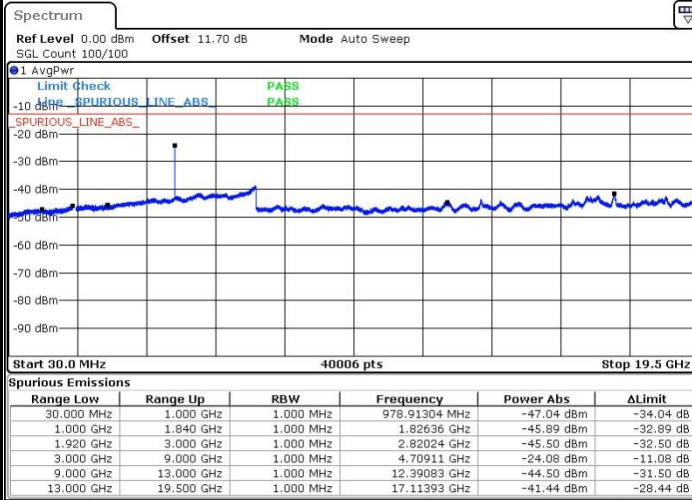


Date: 15.JUL.2016 14:44:54



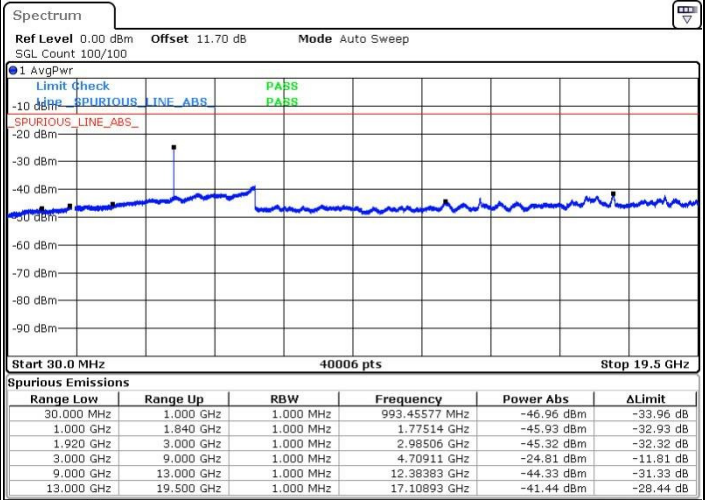
LTE Band 2 / 5MHz

Lowest Channel / QPSK



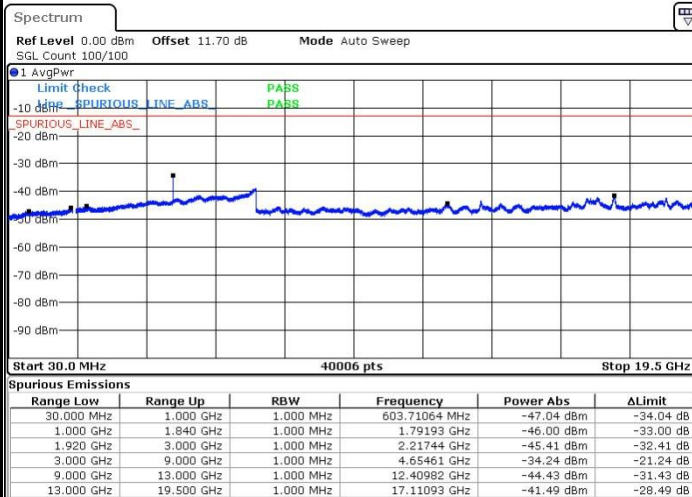
Date: 15.JUL.2016 14:51:18

Lowest Channel / 16QAM



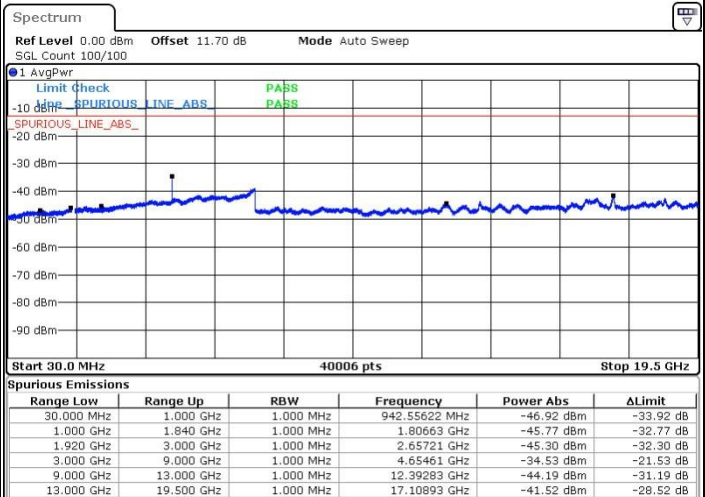
Date: 15.JUL.2016 14:52:17

Middle Channel / QPSK



Date: 15.JUL.2016 14:54:02

Middle Channel / 16QAM

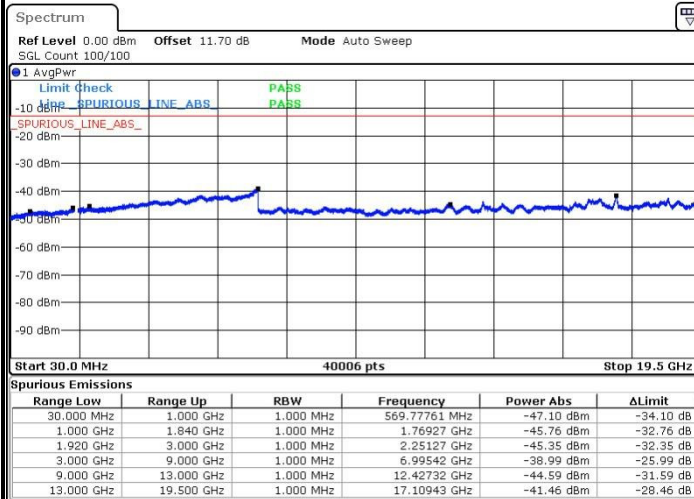


Date: 15.JUL.2016 14:55:01



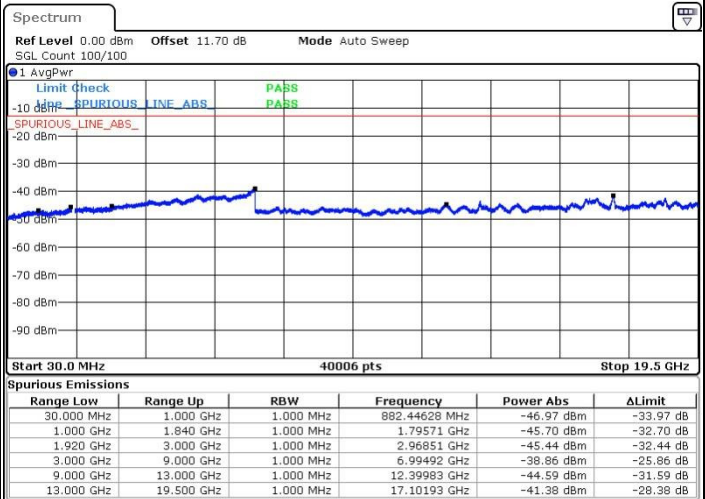
LTE Band 2 / 5MHz

Highest Channel / QPSK



Date: 15.JUL.2016 15:01:25

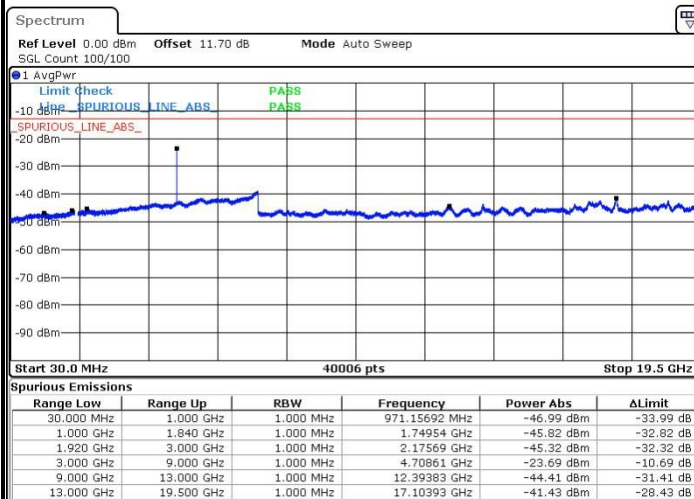
Highest Channel / 16QAM



Date: 15.JUL.2016 15:02:23

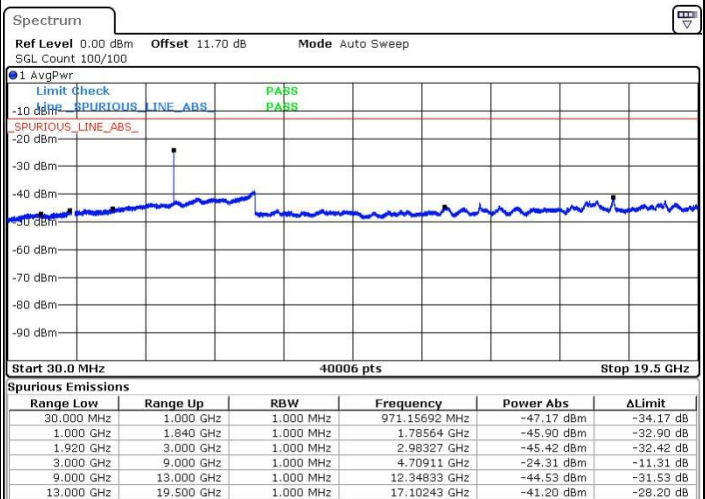
LTE Band 2 / 10MHz

Lowest Channel / QPSK



Date: 15.JUL.2016 15:08:47

Lowest Channel / 16QAM

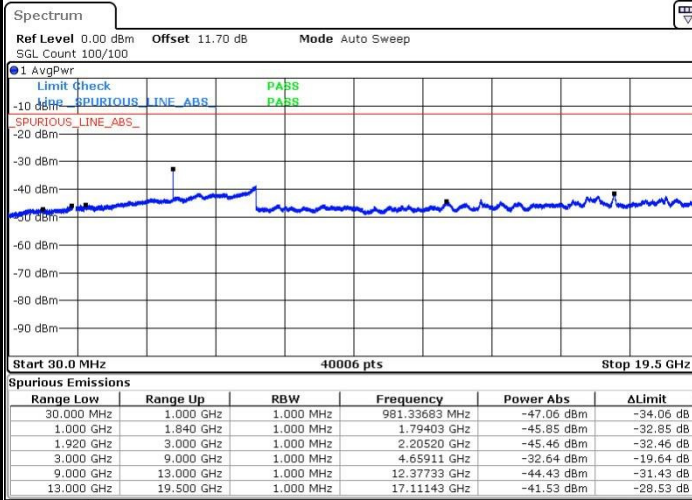


Date: 15.JUL.2016 15:09:45



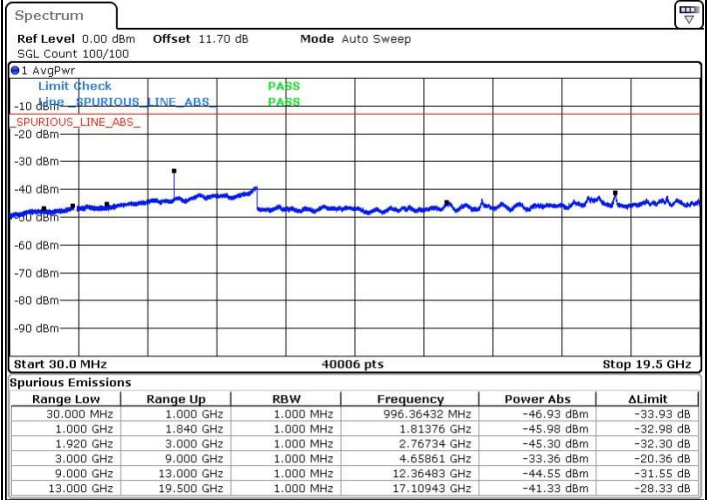
LTE Band 2 / 10MHz

Middle Channel / QPSK



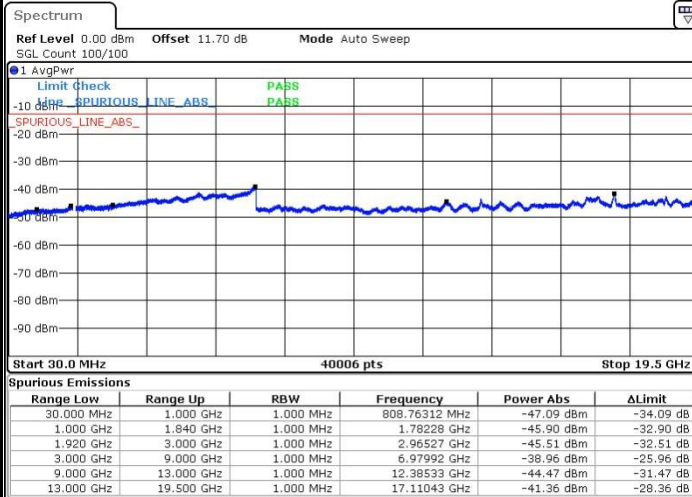
Date: 15.JUL.2016 15:11:30

Middle Channel / 16QAM



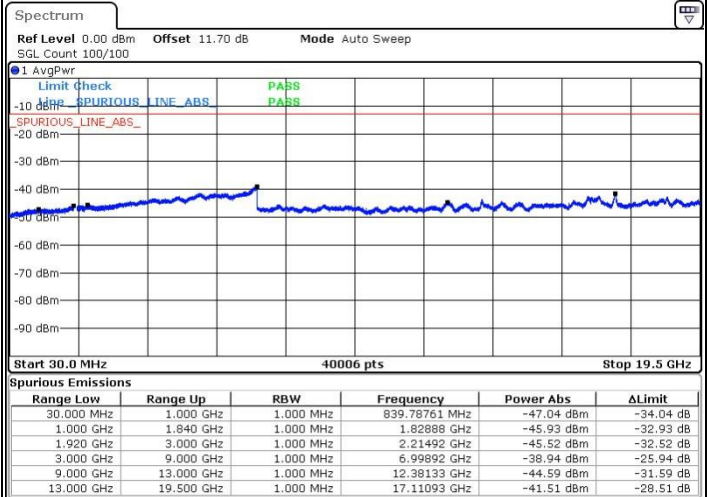
Date: 15.JUL.2016 15:12:29

Highest Channel / QPSK



Date: 15.JUL.2016 15:18:52

Highest Channel / 16QAM

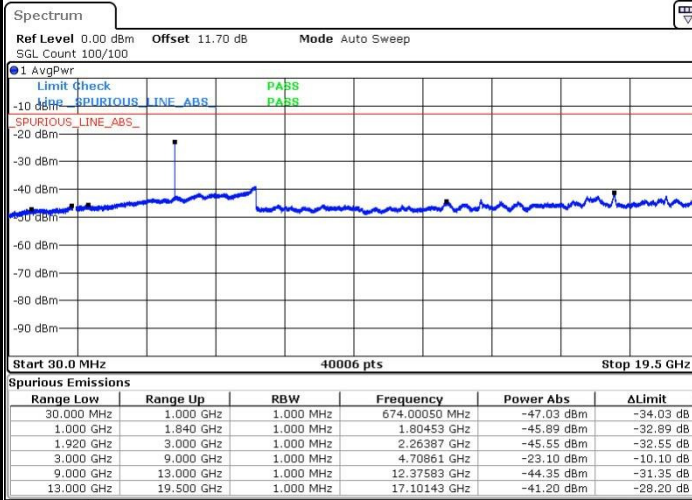


Date: 15.JUL.2016 15:19:51



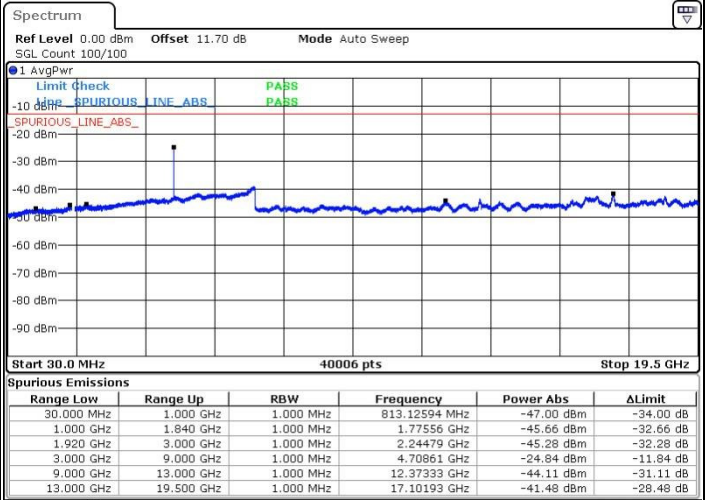
LTE Band 2 / 15MHz

Lowest Channel / QPSK



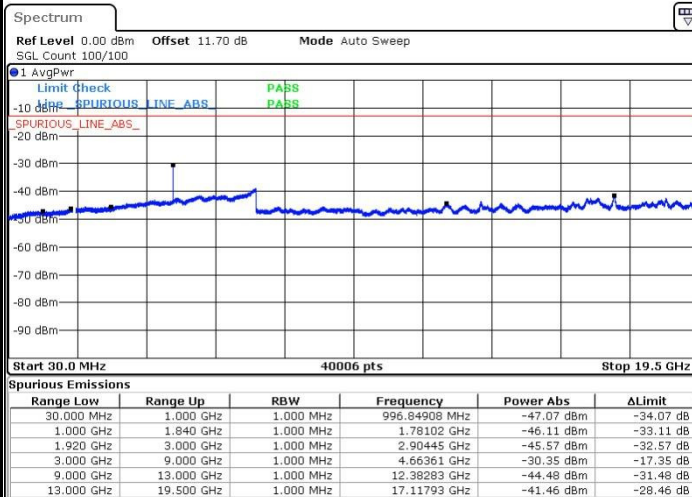
Date: 15.JUL.2016 15:26:14

Lowest Channel / 16QAM



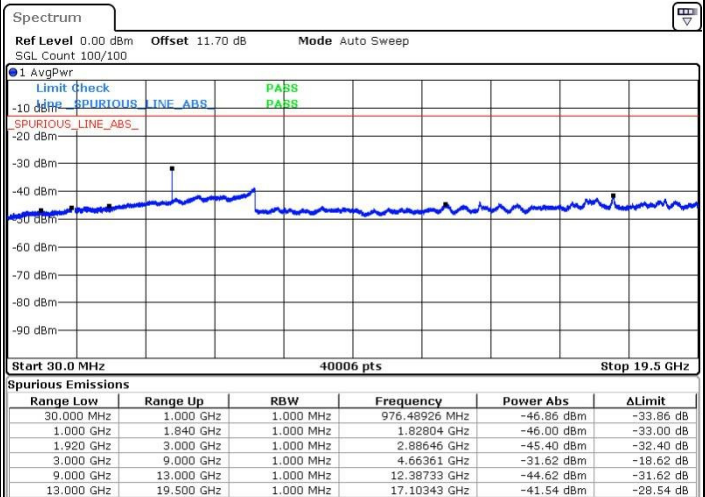
Date: 15.JUL.2016 15:27:12

Middle Channel / QPSK



Date: 15.JUL.2016 15:28:58

Middle Channel / 16QAM

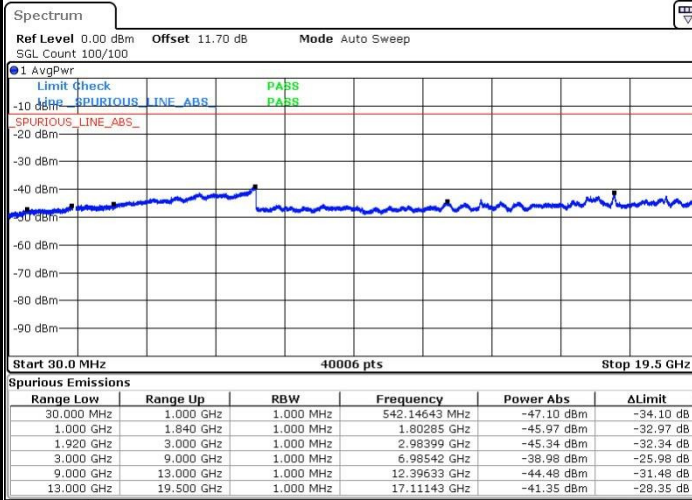


Date: 15.JUL.2016 15:29:56



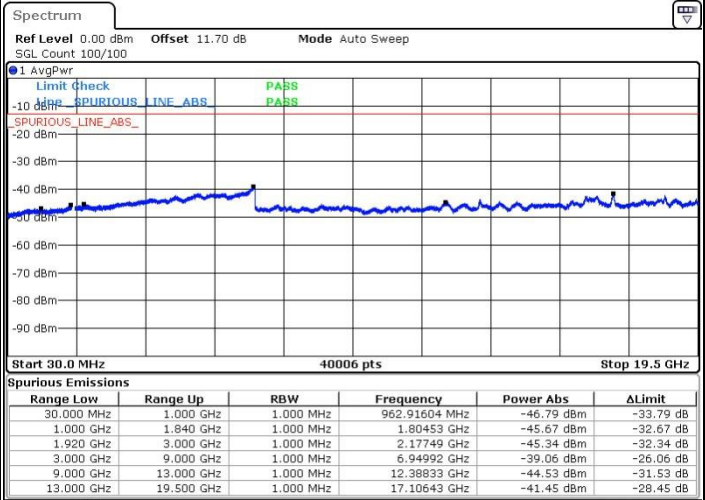
LTE Band 2 / 15MHz

Highest Channel / QPSK



Date: 15.JUL.2016 15:36:20

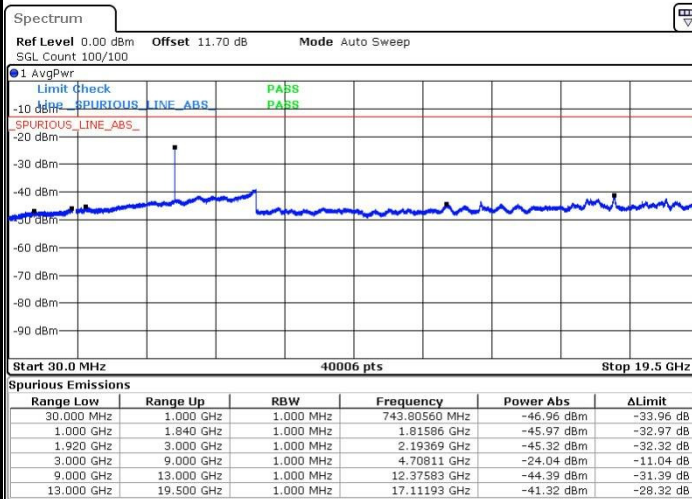
Highest Channel / 16QAM



Date: 15.JUL.2016 15:37:18

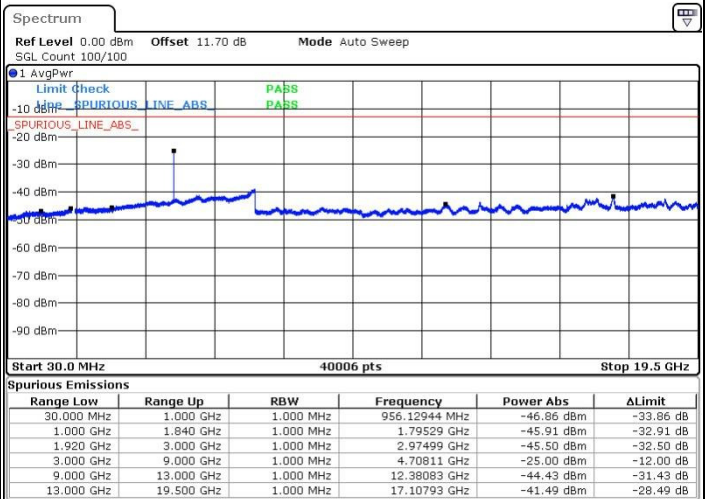
LTE Band 2 / 20MHz

Lowest Channel / QPSK



Date: 15.JUL.2016 15:43:42

Lowest Channel / 16QAM

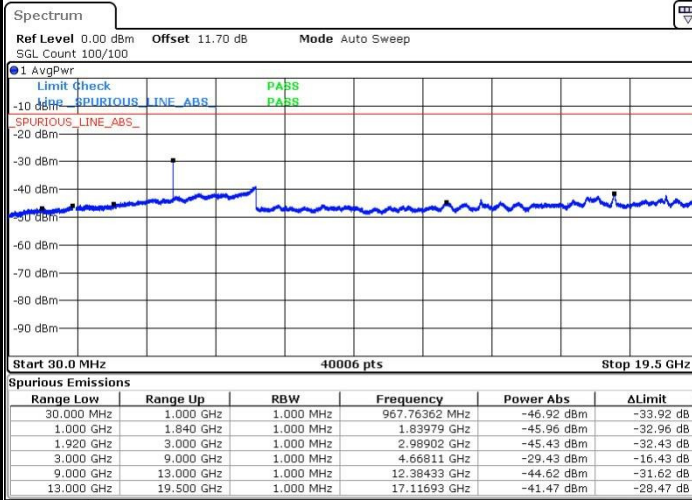


Date: 15.JUL.2016 15:44:40



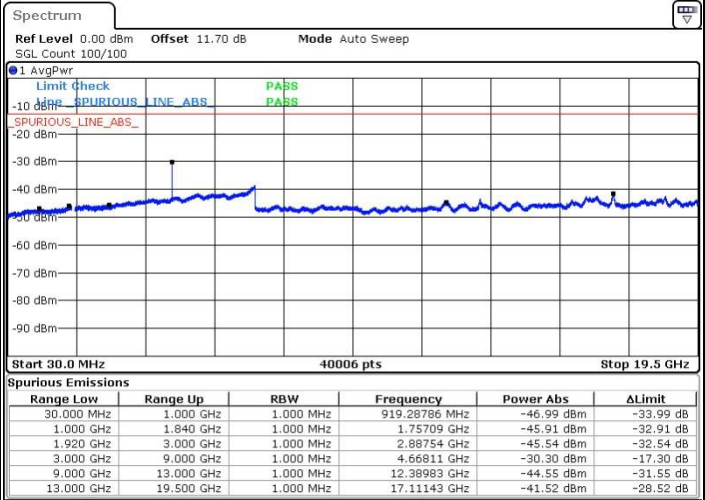
LTE Band 2 / 20MHz

Middle Channel / QPSK



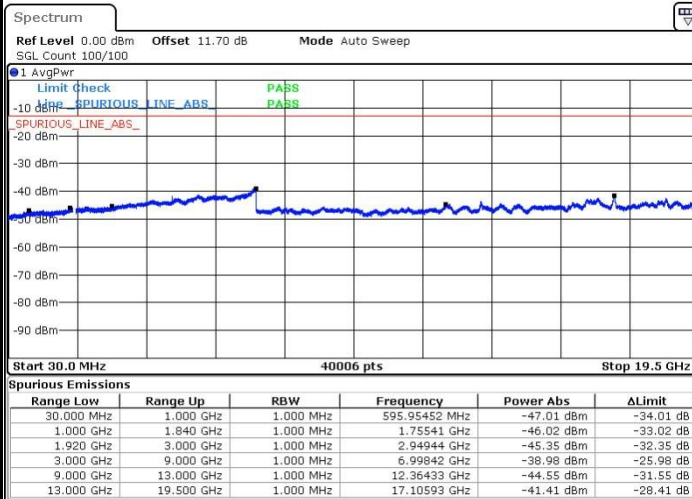
Date: 15.JUL.2016 15:46:26

Middle Channel / 16QAM



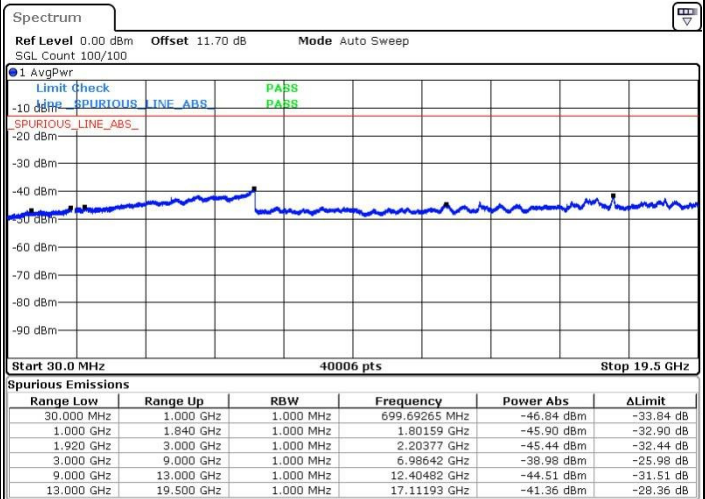
Date: 15.JUL.2016 15:47:24

Highest Channel / QPSK



Date: 15.JUL.2016 15:53:47

Highest Channel / 16QAM



Date: 15.JUL.2016 15:54:46

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	0.0009	PASS
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0028	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0009	
-30	Normal Voltage	0.0020	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0006	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.