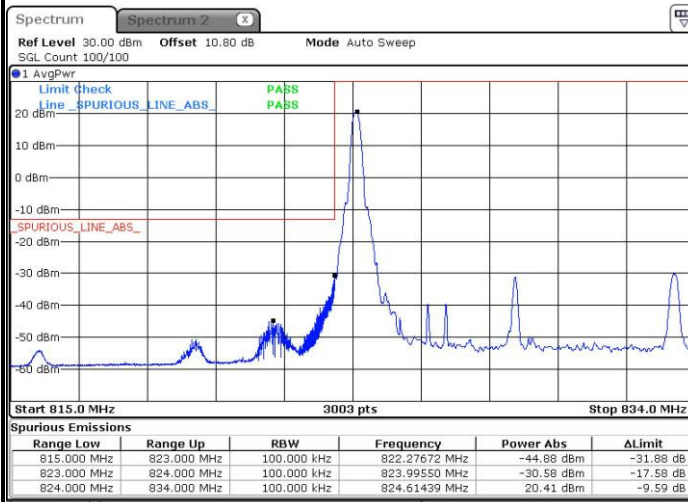


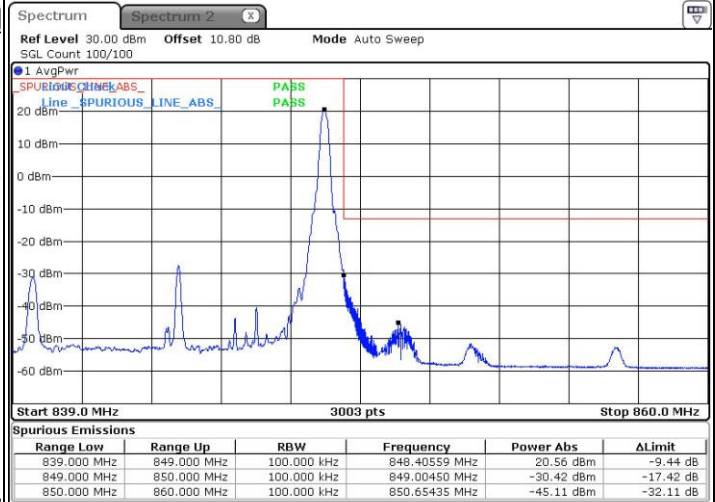


LTE Band 5 / 10MHz / 16QAM

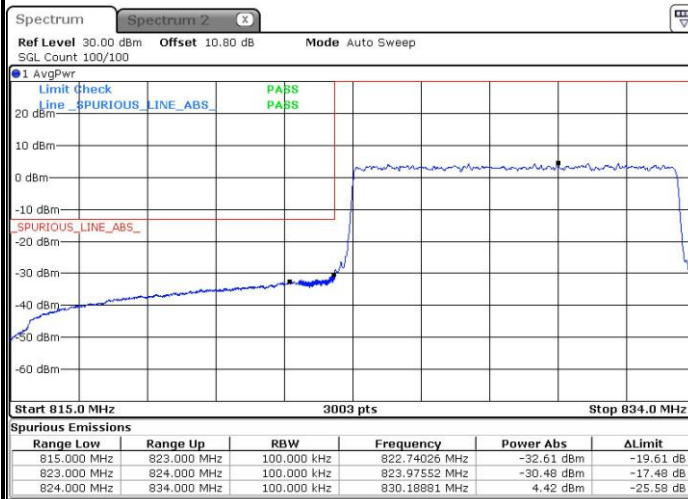
Lowest Band Edge / 1 RB



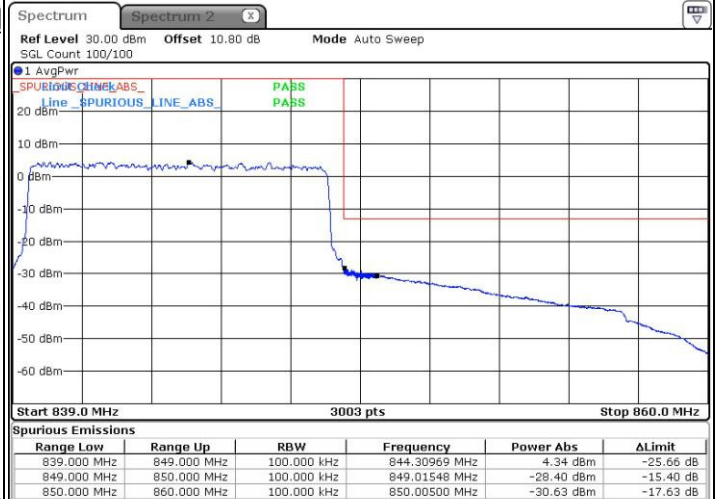
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



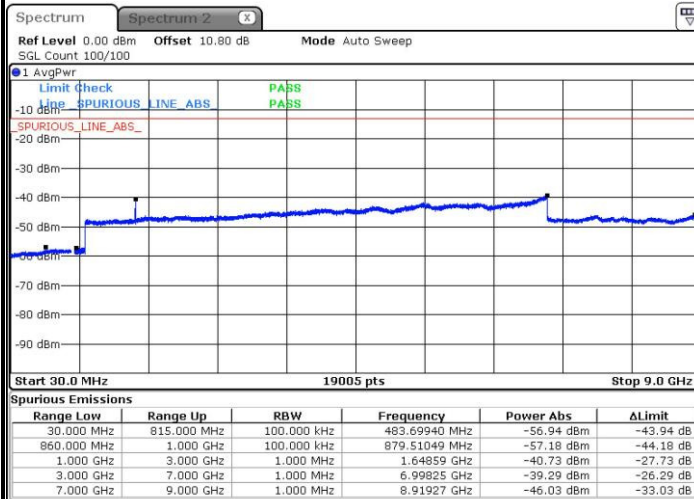


Conducted Spurious Emission



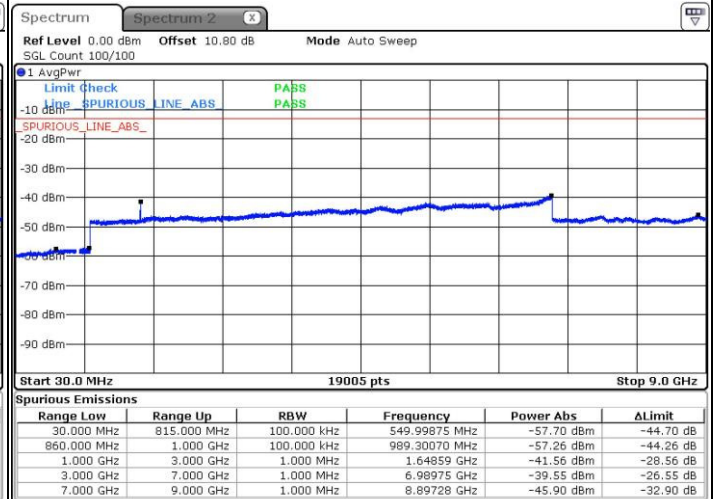
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



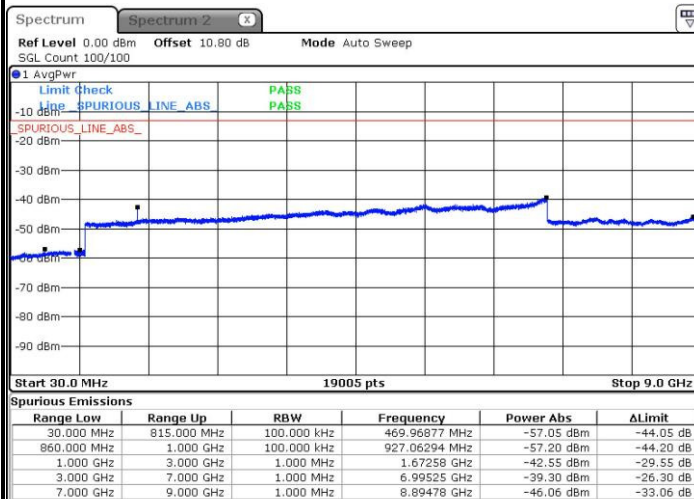
Date: 3.OCT.2016 17:28:13

Lowest Channel / 16QAM



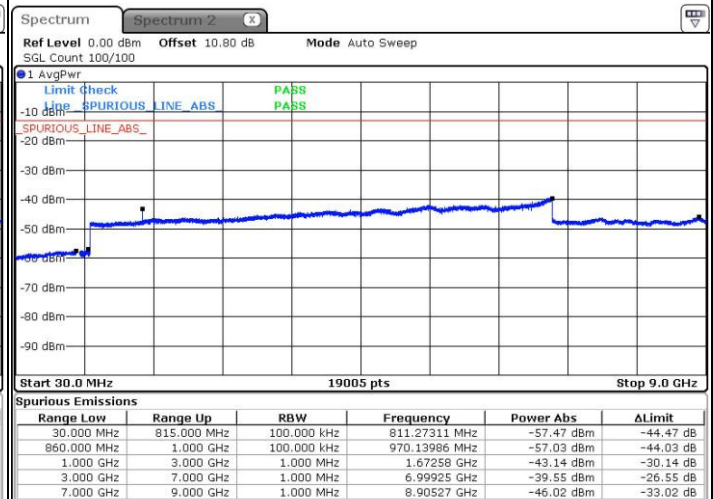
Date: 3.OCT.2016 17:29:11

Middle Channel / QPSK



Date: 3.OCT.2016 17:30:58

Middle Channel / 16QAM

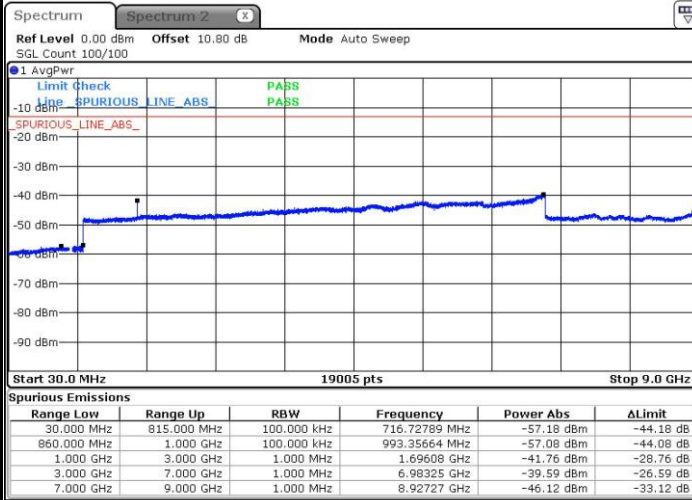


Date: 3.OCT.2016 17:31:57



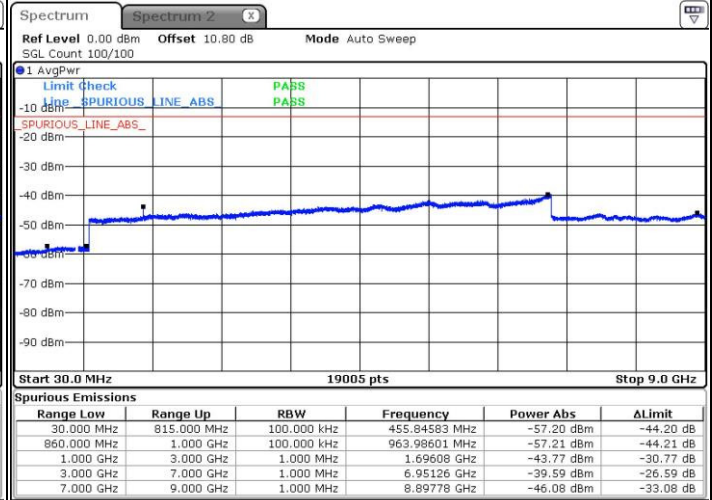
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 3.OCT.2016 17:40:20

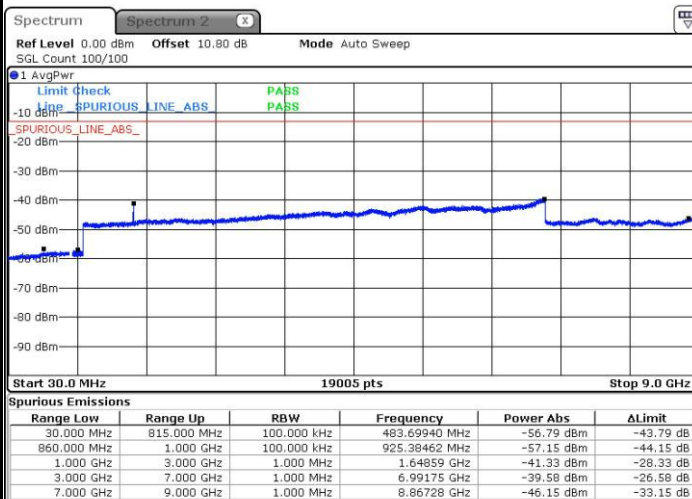
Highest Channel / 16QAM



Date: 3.OCT.2016 17:41:19

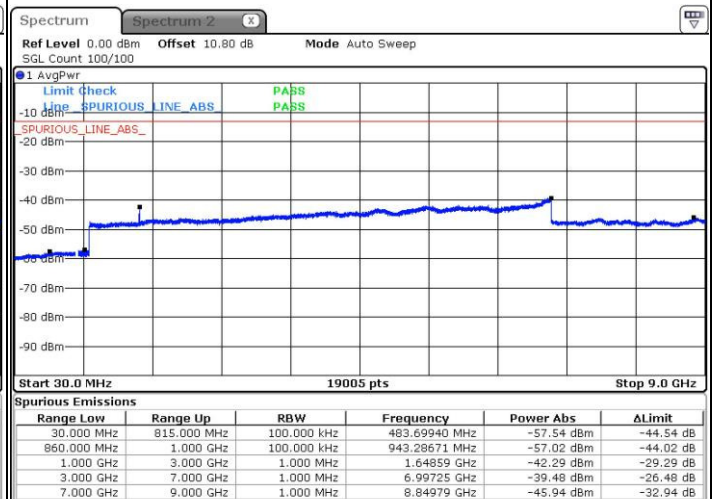
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 3.OCT.2016 16:21:32

Lowest Channel / 16QAM

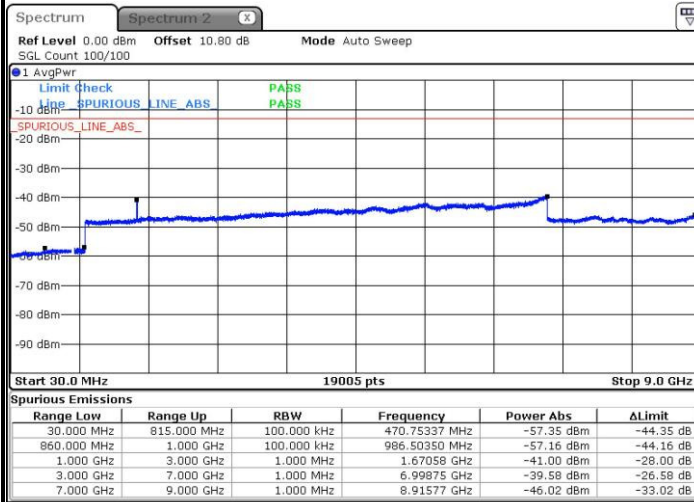


Date: 3.OCT.2016 16:22:31



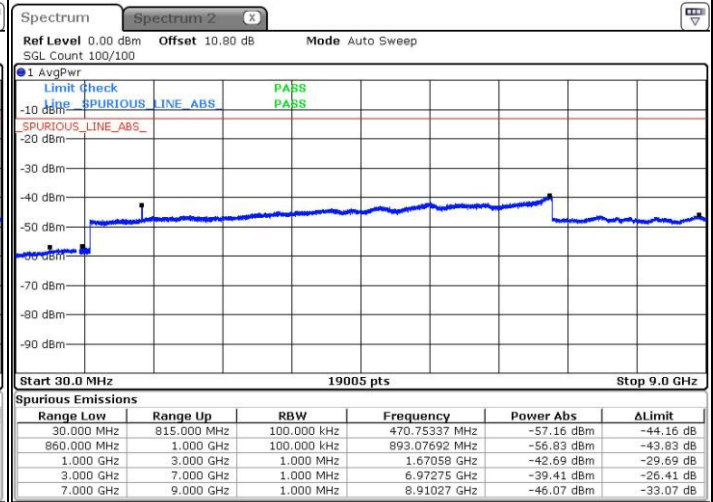
LTE Band 5 / 3MHz

Middle Channel / QPSK



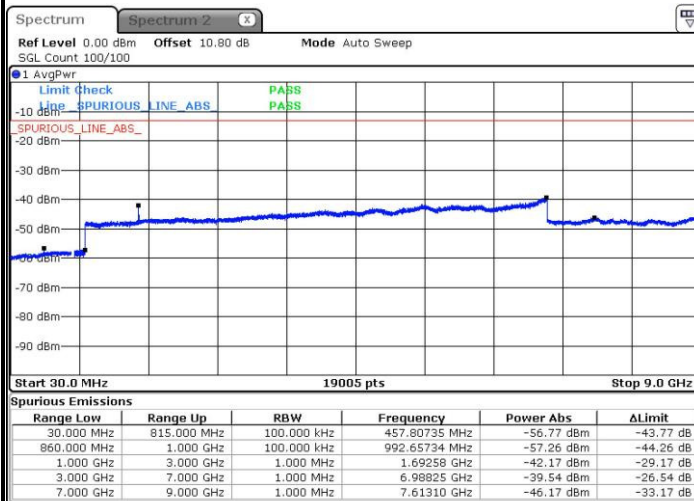
Date: 3.OCT.2016 16:24:16

Middle Channel / 16QAM



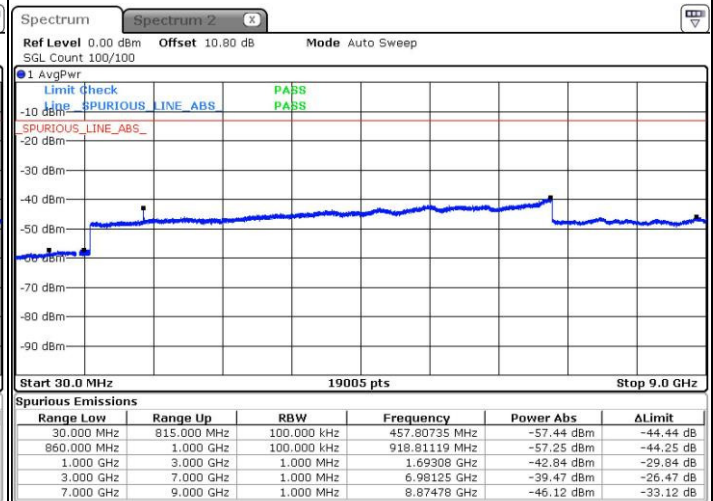
Date: 3.OCT.2016 16:25:14

Highest Channel / QPSK



Date: 3.OCT.2016 16:33:38

Highest Channel / 16QAM

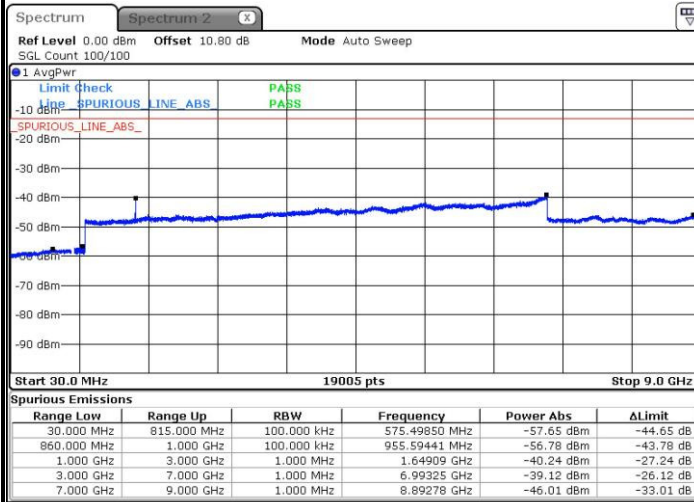


Date: 3.OCT.2016 16:34:36



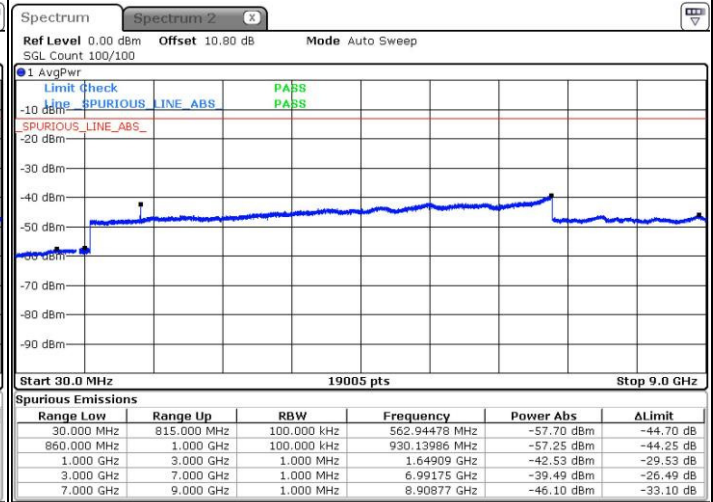
LTE Band 5 / 5MHz

Lowest Channel / QPSK



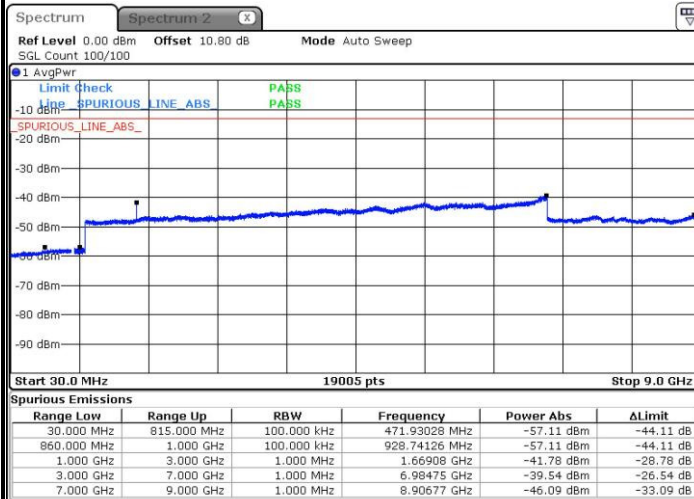
Date: 3.OCT.2016 16:43:00

Lowest Channel / 16QAM



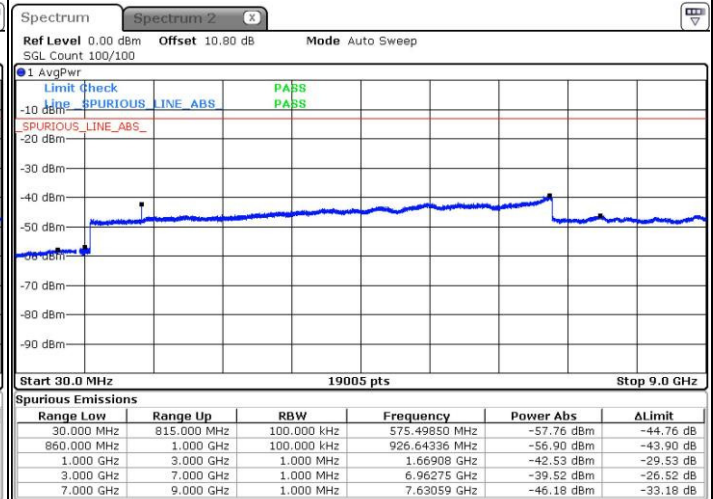
Date: 3.OCT.2016 16:43:58

Middle Channel / QPSK



Date: 3.OCT.2016 16:45:44

Middle Channel / 16QAM

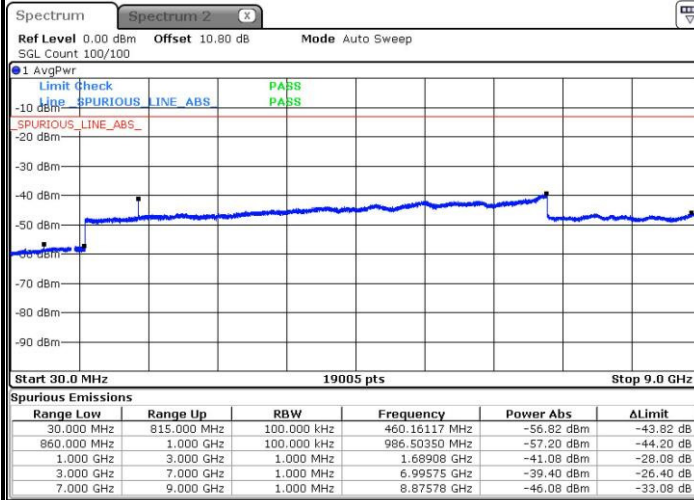


Date: 3.OCT.2016 16:46:42



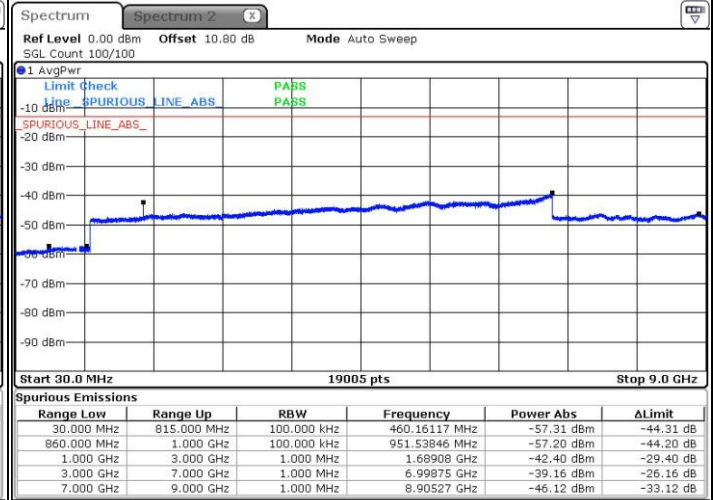
LTE Band 5 / 5MHz

Highest Channel / QPSK



Date: 3.OCT.2016 16:55:05

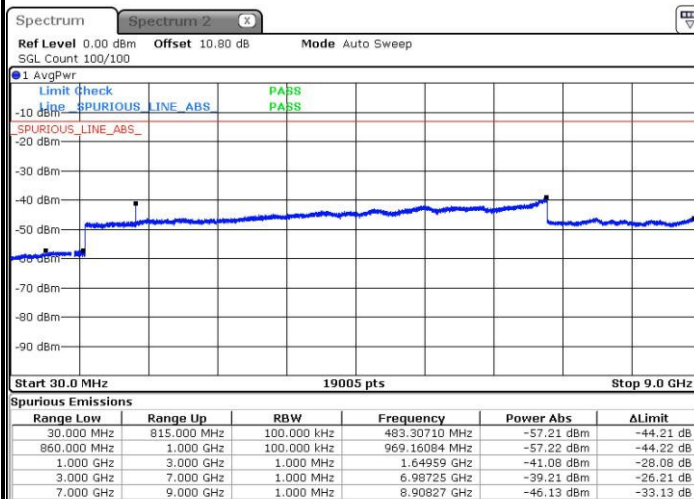
Highest Channel / 16QAM



Date: 3.OCT.2016 16:56:04

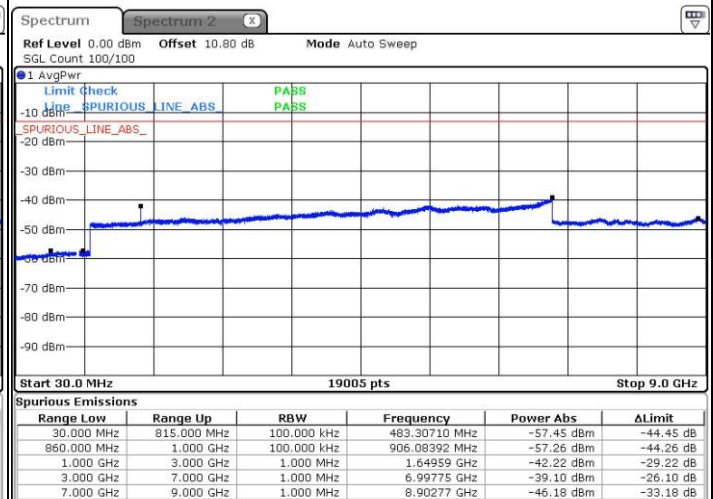
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Date: 3.OCT.2016 17:04:27

Lowest Channel / 16QAM

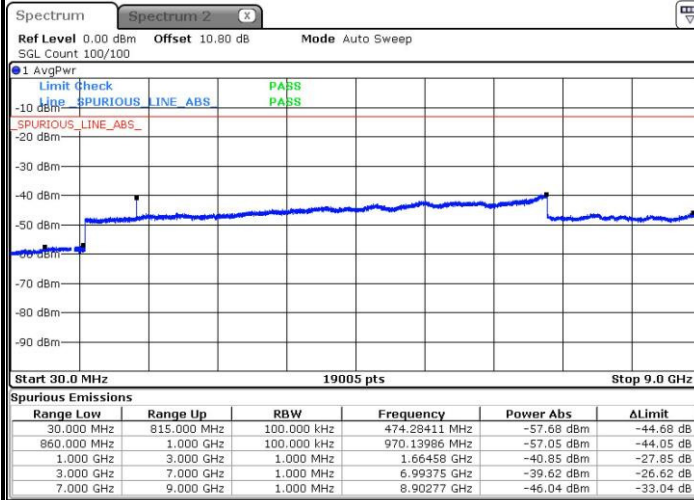


Date: 3.OCT.2016 17:05:26



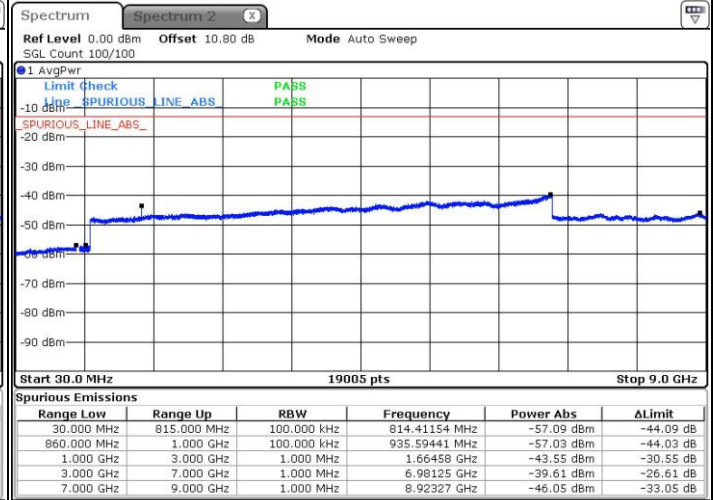
LTE Band 5 / 10MHz

Middle Channel / QPSK



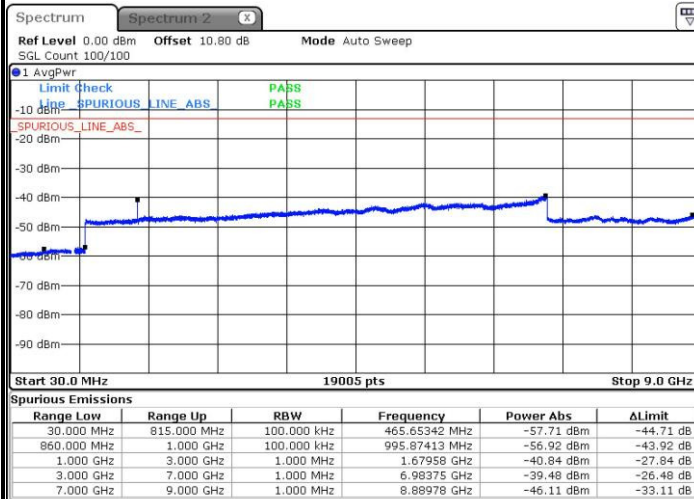
Date: 3.OCT.2016 17:07:11

Middle Channel / 16QAM



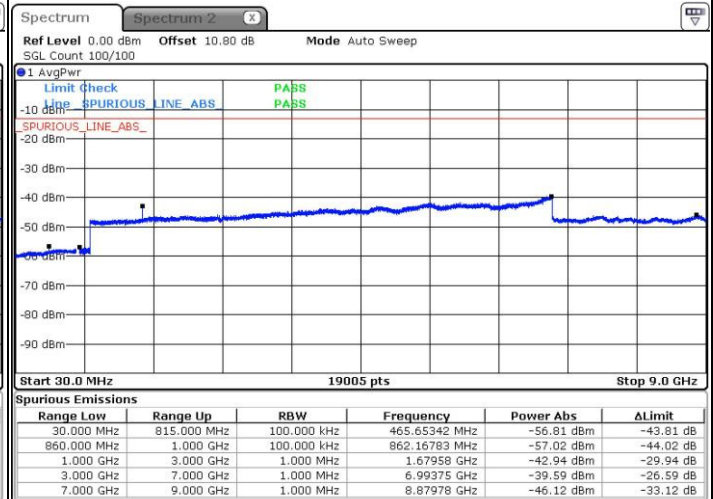
Date: 3.OCT.2016 17:08:09

Highest Channel / QPSK



Date: 3.OCT.2016 17:16:32

Highest Channel / 16QAM



Date: 3.OCT.2016 17:17:30

Frequency Stability

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0097	PASS
40	Normal Voltage	0.0059	
30	Normal Voltage	0.0038	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0030	
0	Normal Voltage	0.0041	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0010	
-30	Normal Voltage	0.0025	
20	Maximum Voltage	0.0023	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0099	

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.