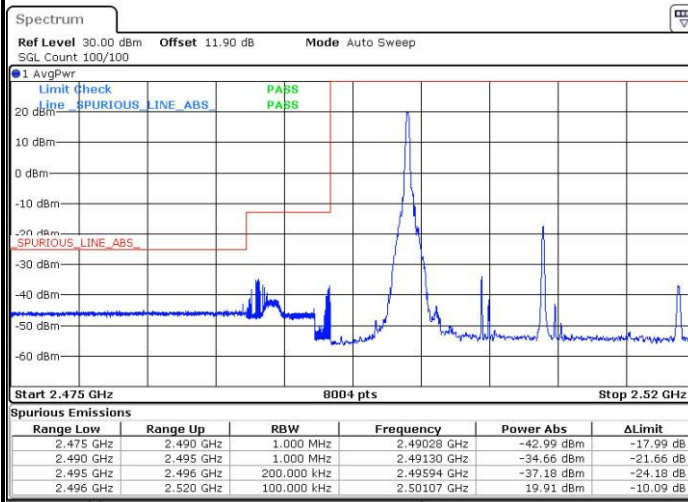


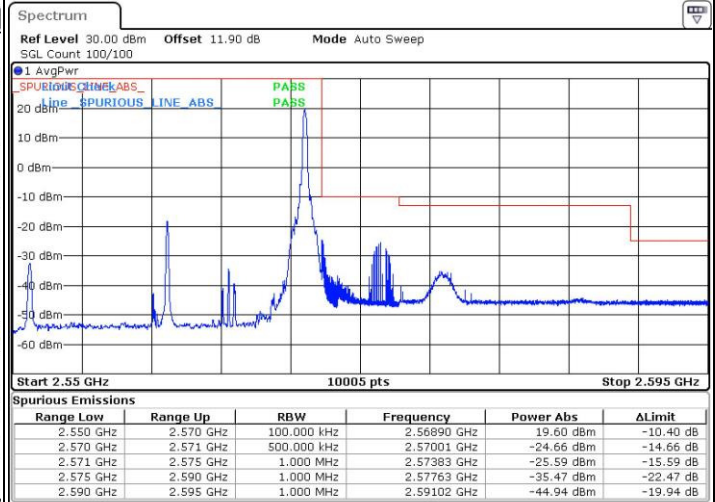


LTE Band 7 / 20MHz / 16QAM

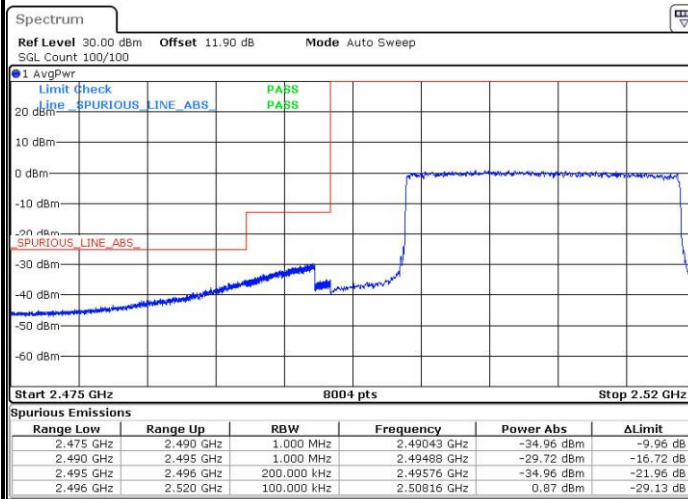
Lowest Band Edge / 1 RB



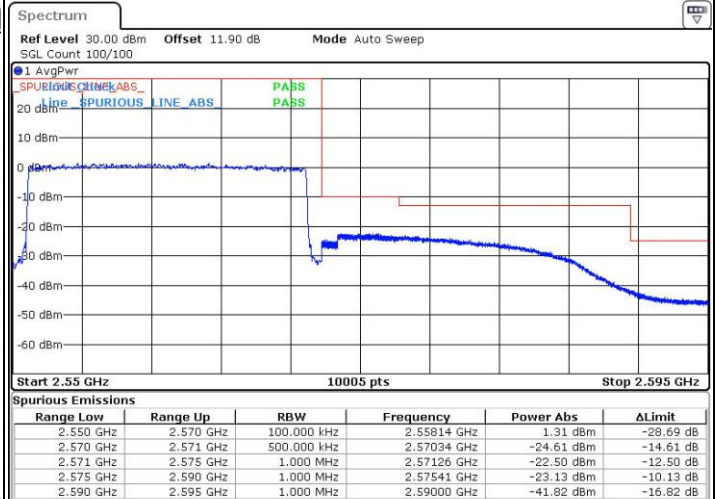
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



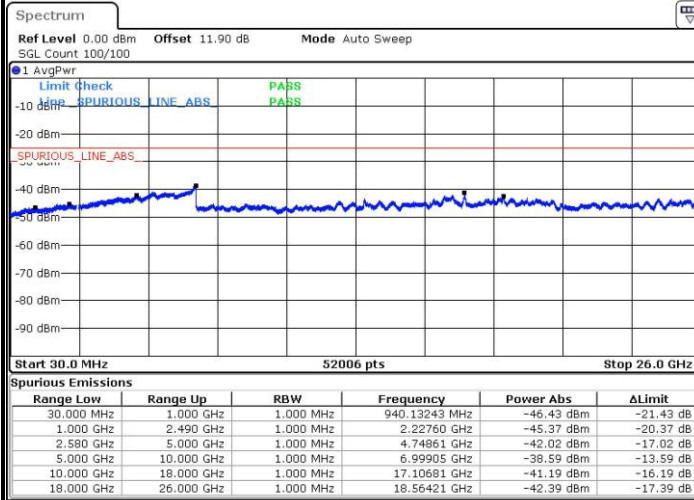


Conducted Spurious Emission



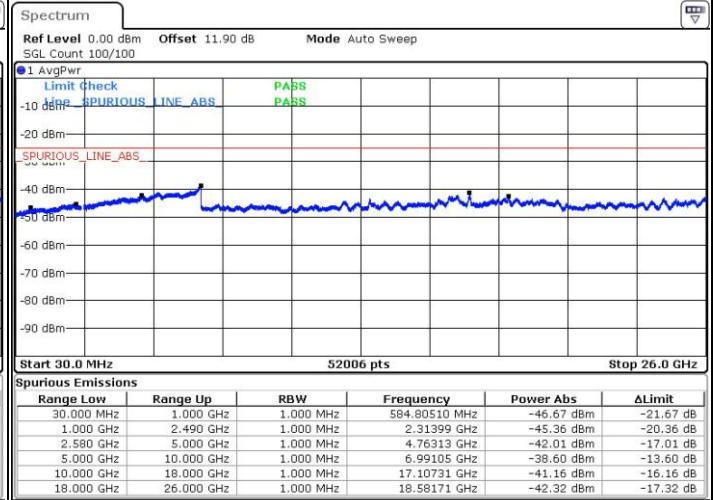
LTE Band 7 / 5MHz

Lowest Channel / QPSK



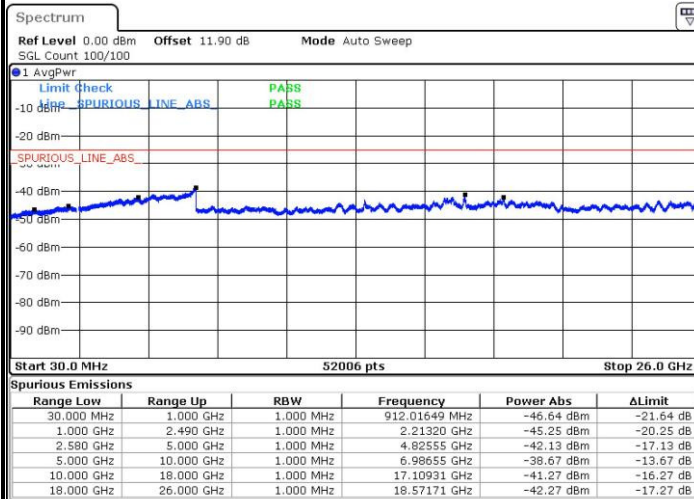
Date: 30.SEP.2016 17:20:39

Lowest Channel / 16QAM



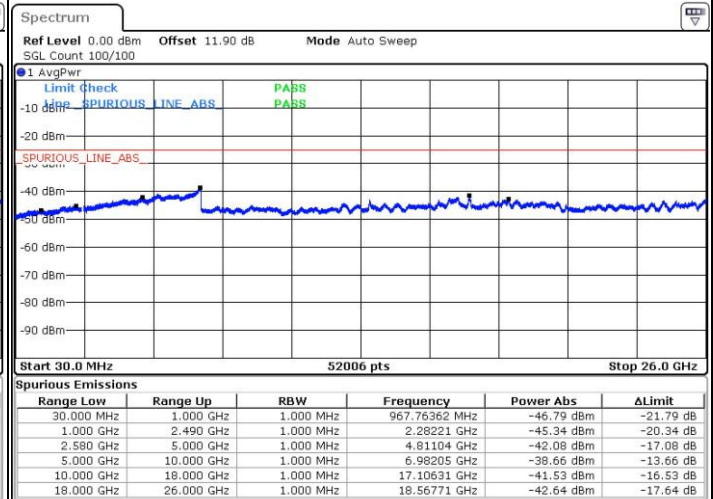
Date: 30.SEP.2016 17:21:37

Middle Channel / QPSK



Date: 30.SEP.2016 17:23:21

Middle Channel / 16QAM

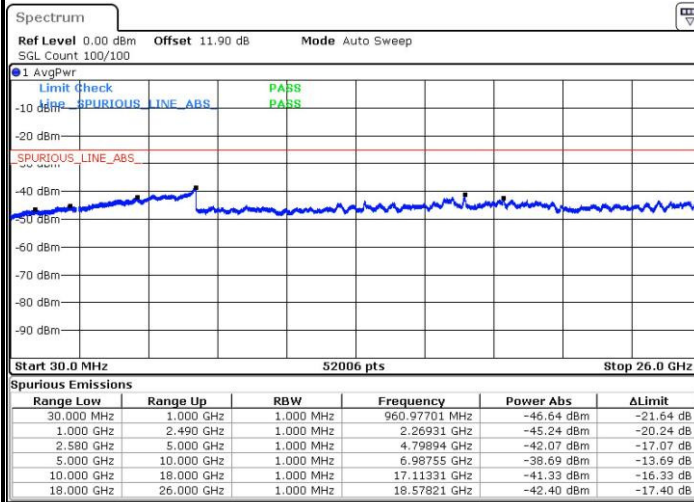


Date: 30.SEP.2016 17:24:19



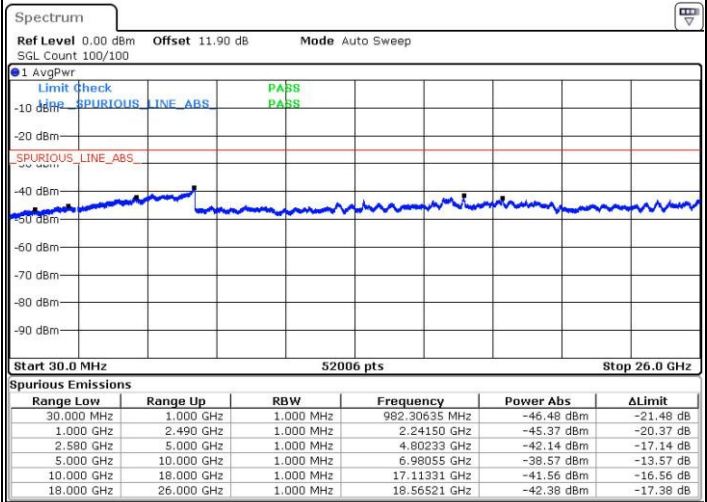
LTE Band 7 / 5MHz

Highest Channel / QPSK



Date: 30.SEP.2016 17:30:43

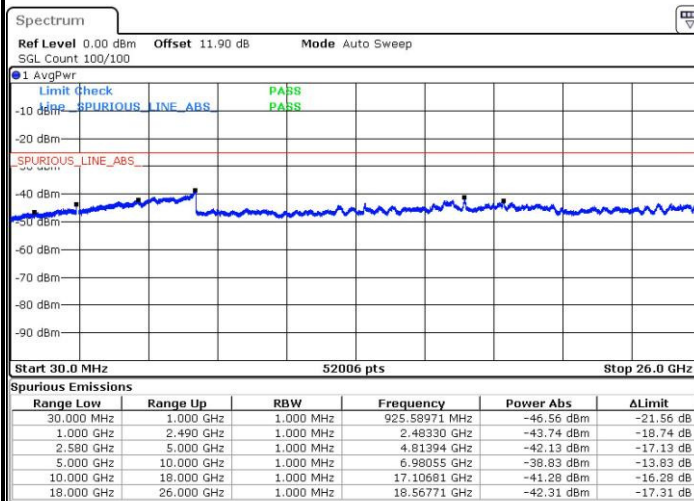
Highest Channel / 16QAM



Date: 30.SEP.2016 17:31:41

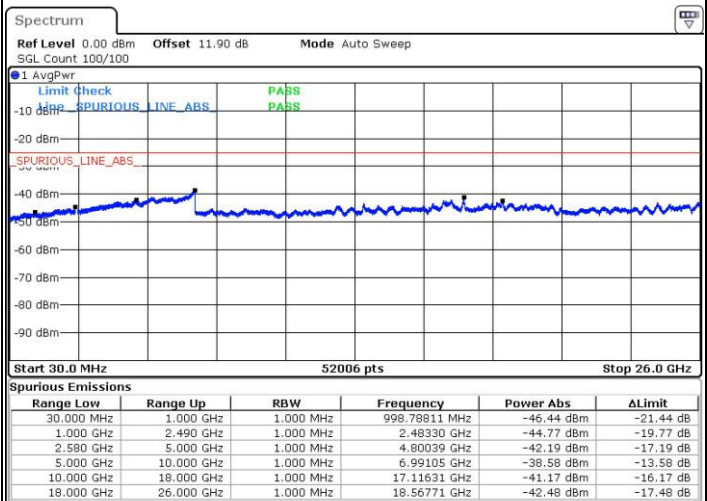
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Date: 30.SEP.2016 17:38:04

Lowest Channel / 16QAM

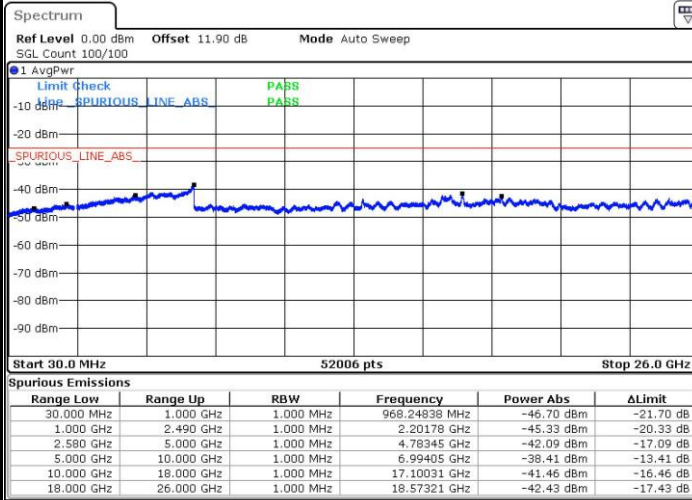


Date: 30.SEP.2016 17:39:02



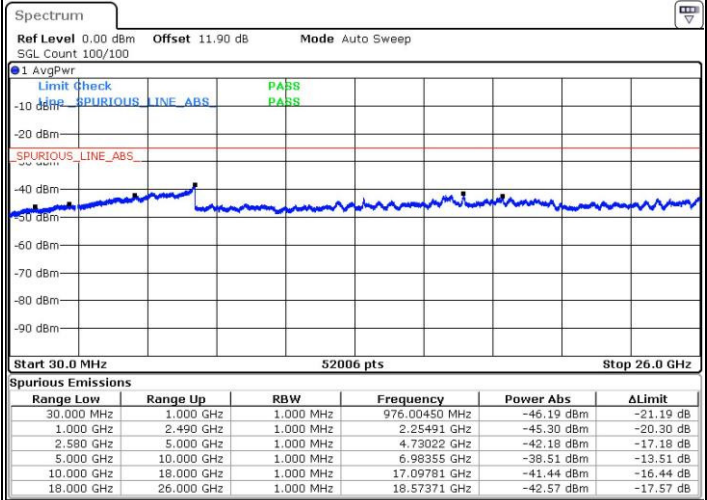
LTE Band 7 / 10MHz

Middle Channel / QPSK



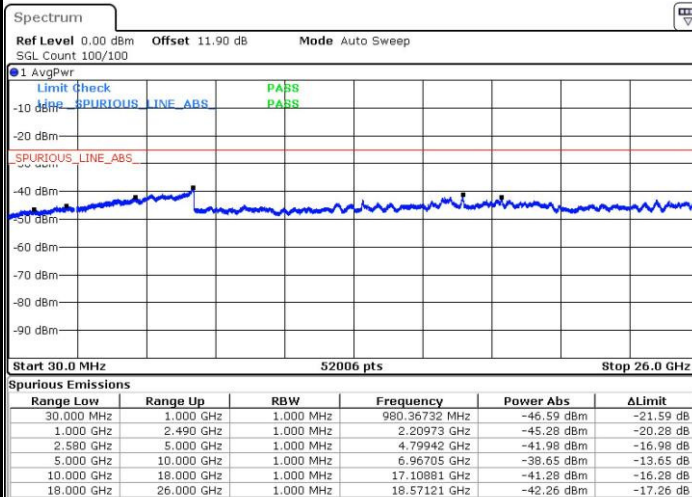
Date: 30.SEP.2016 17:40:46

Middle Channel / 16QAM



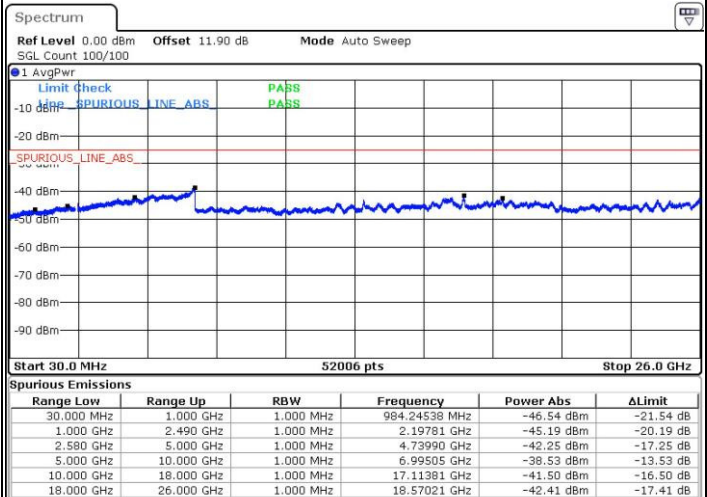
Date: 30.SEP.2016 17:41:44

Highest Channel / QPSK



Date: 30.SEP.2016 17:48:08

Highest Channel / 16QAM

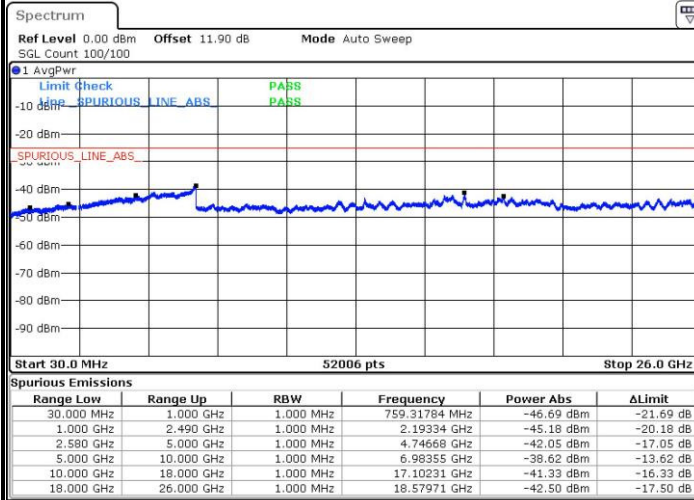


Date: 30.SEP.2016 17:49:05



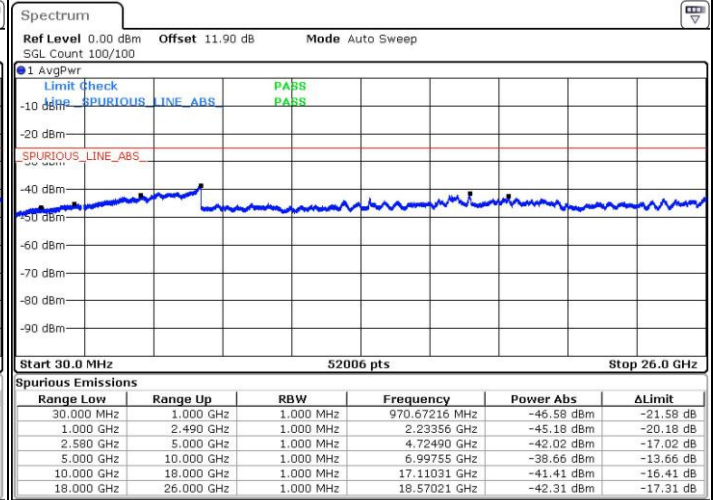
LTE Band 7 / 15MHz

Lowest Channel / QPSK



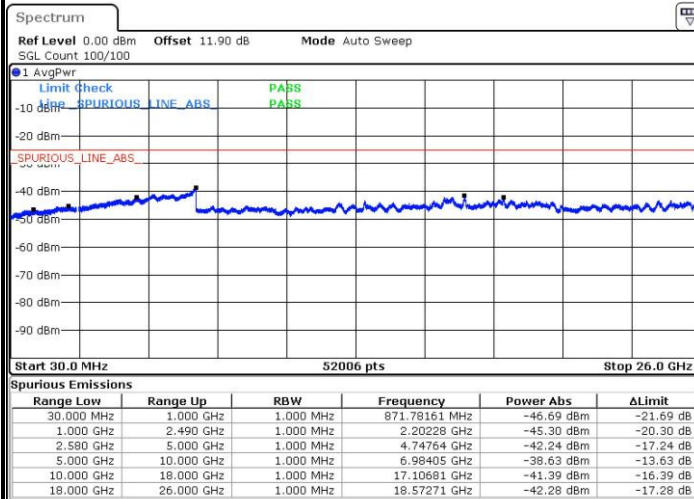
Date: 30.SEP.2016 17:55:29

Lowest Channel / 16QAM



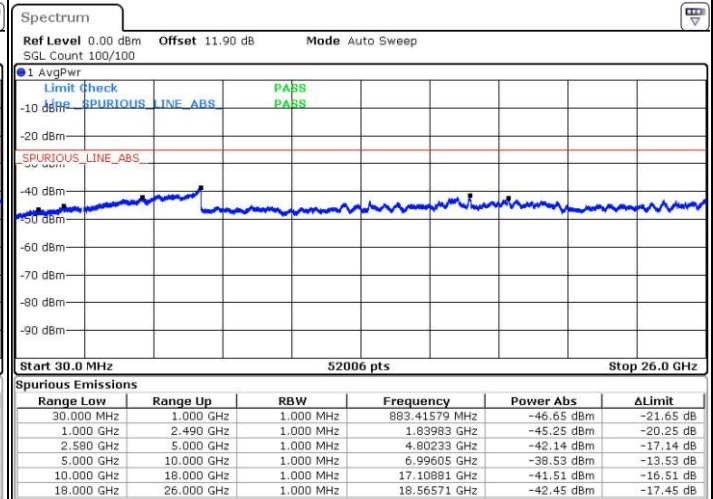
Date: 30.SEP.2016 17:56:27

Middle Channel / QPSK



Date: 30.SEP.2016 17:58:11

Middle Channel / 16QAM

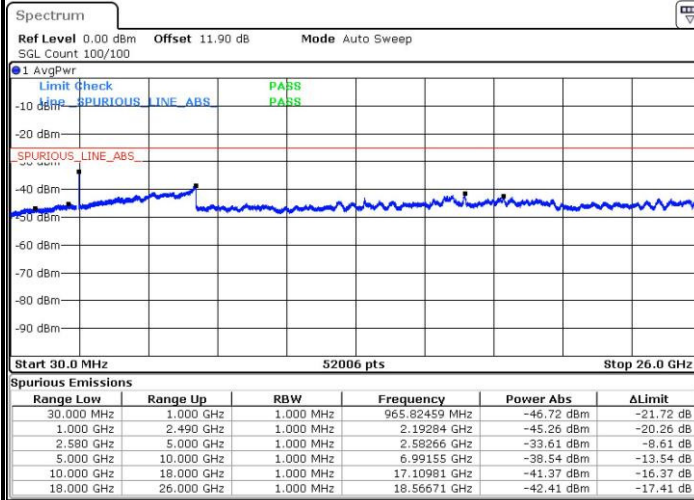


Date: 30.SEP.2016 17:59:08



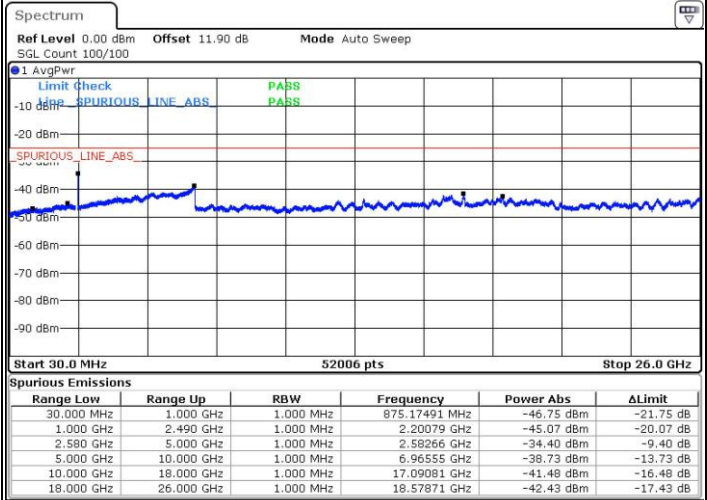
LTE Band7 / 15MHz

Highest Channel / QPSK



Date: 30.SEP.2016 18:05:32

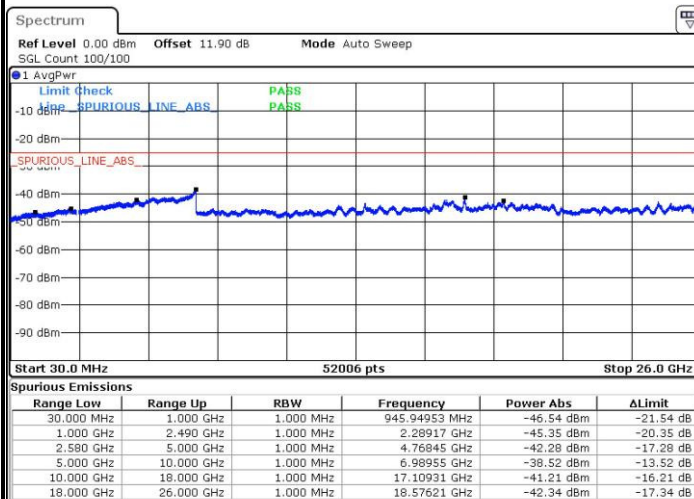
Highest Channel / 16QAM



Date: 30.SEP.2016 18:06:29

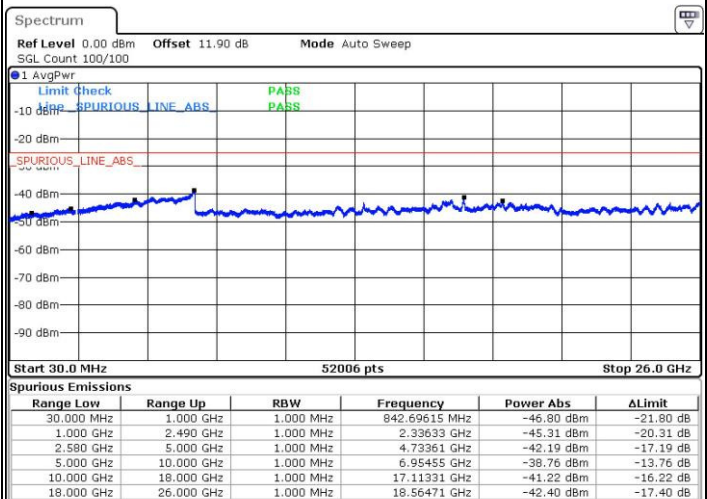
LTE Band 7 / 20MHz

Lowest Channel / QPSK



Date: 30.SEP.2016 18:12:53

Lowest Channel / 16QAM

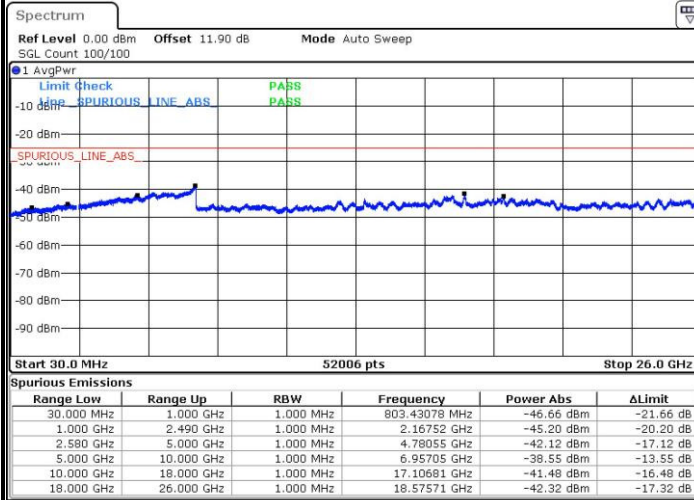


Date: 30.SEP.2016 18:13:51



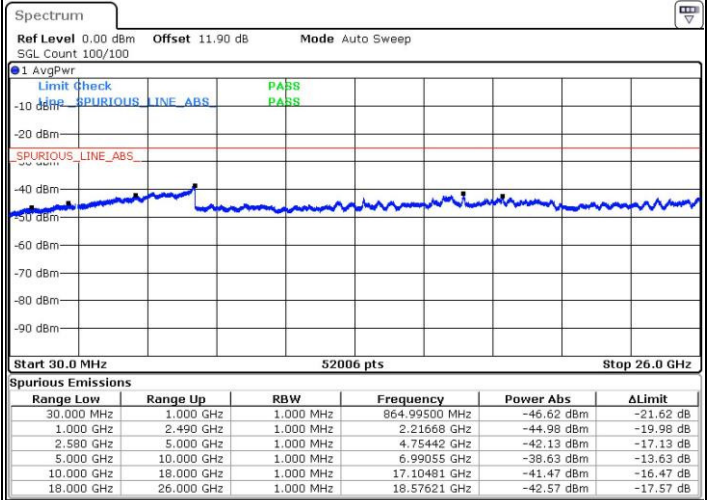
LTE Band 7 / 20MHz

Middle Channel / QPSK



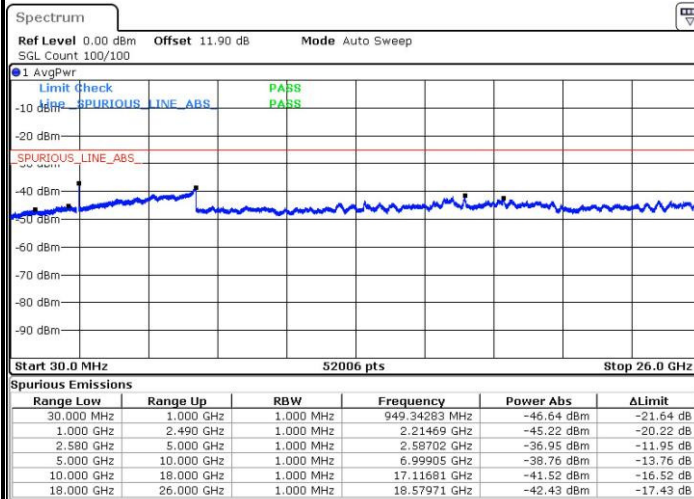
Date: 30.SEP.2016 18:15:35

Middle Channel / 16QAM



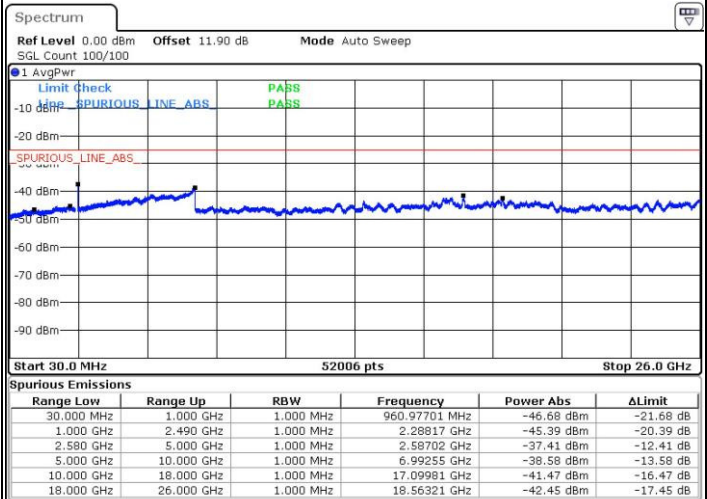
Date: 30.SEP.2016 18:16:33

Highest Channel / QPSK



Date: 30.SEP.2016 18:22:57

Highest Channel / 16QAM



Date: 30.SEP.2016 18:23:54

Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0066	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0026	

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.