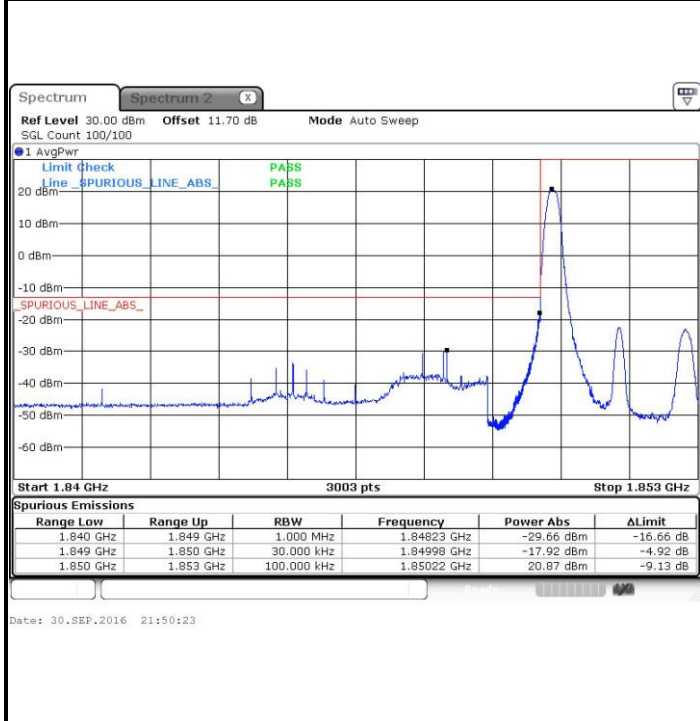


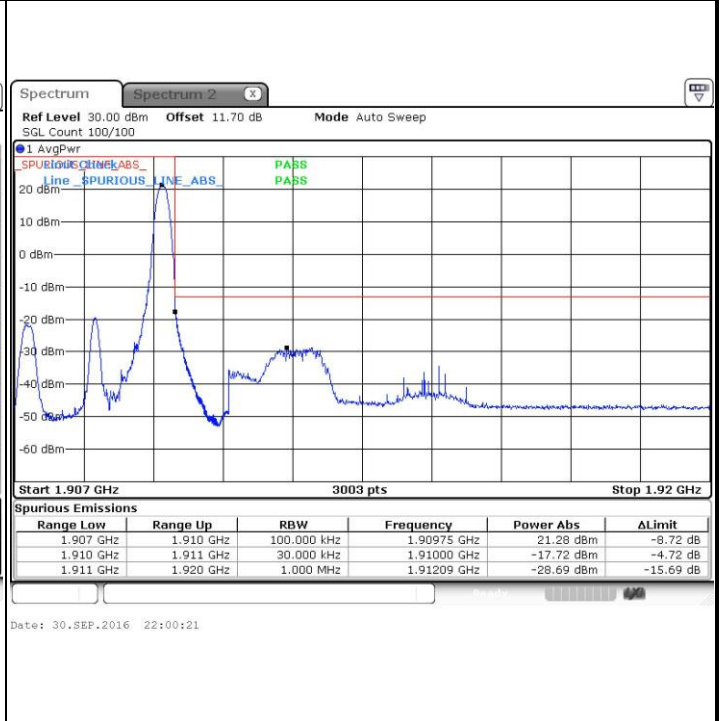


LTE Band 2 / 3MHz / 16QAM

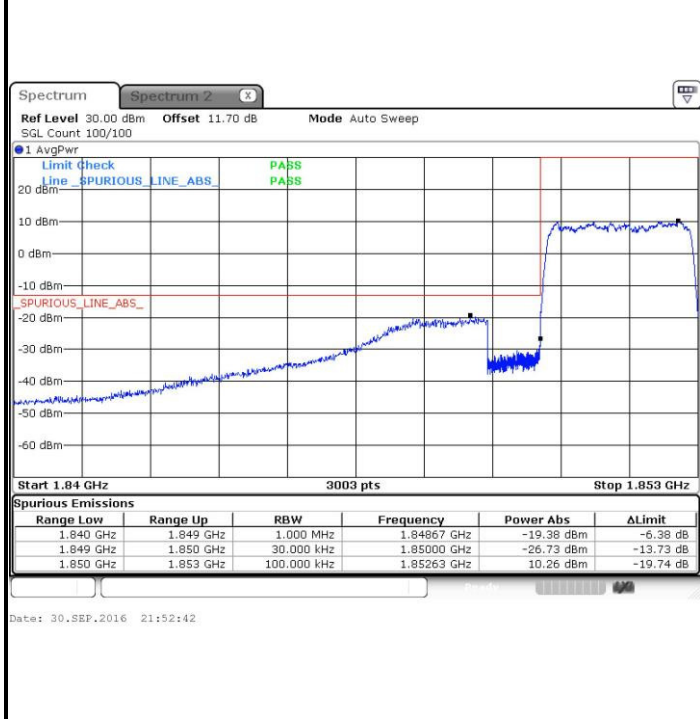
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



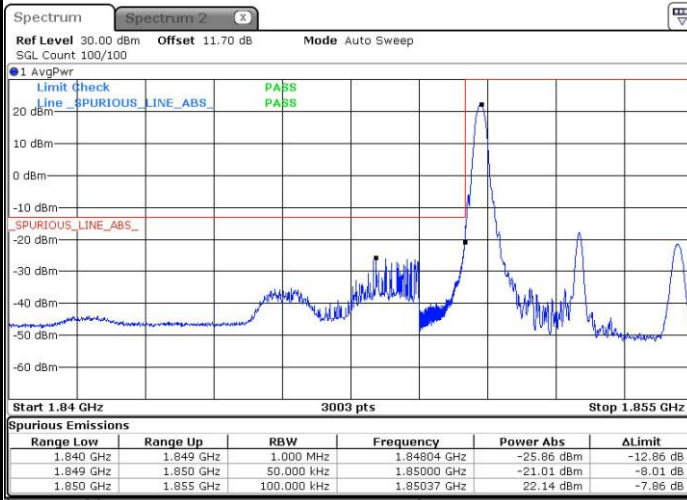
Highest Band Edge / Full RB





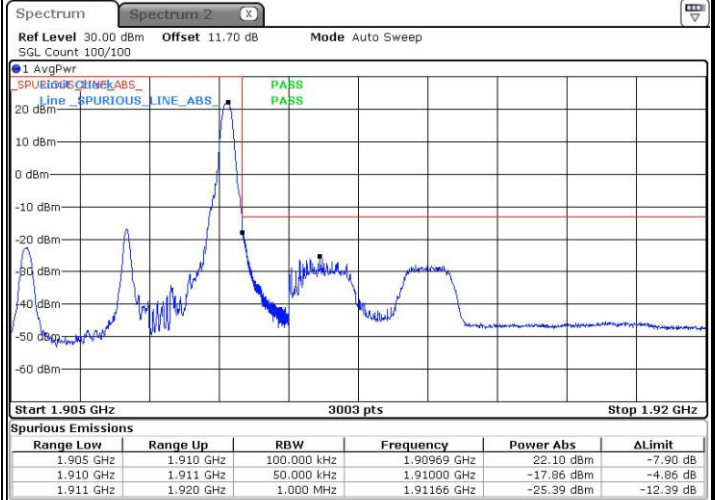
LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB



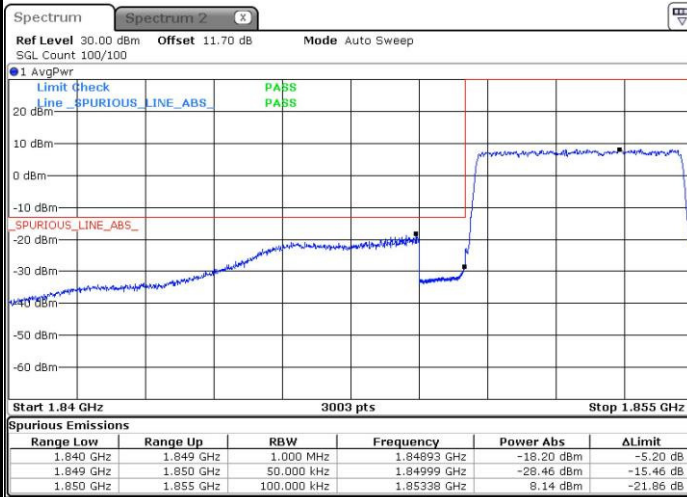
Date: 30.SEP.2016 22:06:29

Highest Band Edge / 1 RB



Date: 30.SEP.2016 22:16:27

Lowest Band Edge / Full RB



Date: 30.SEP.2016 22:08:48

Highest Band Edge / Full RB

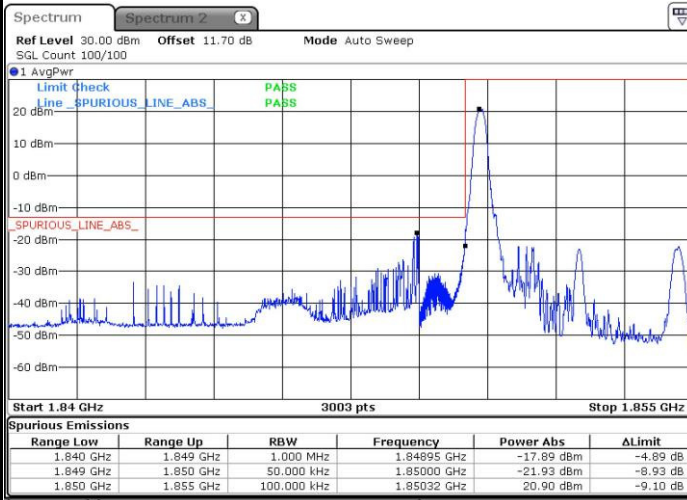


Date: 1.OCT.2016 01:12:15



LTE Band 2 / 5MHz / 16QAM

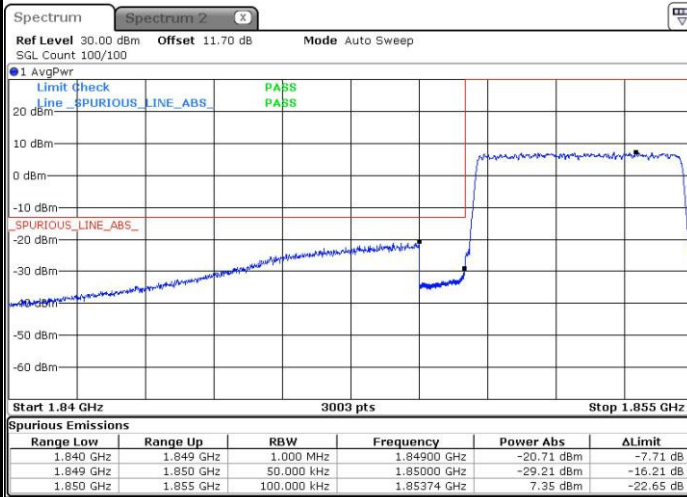
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



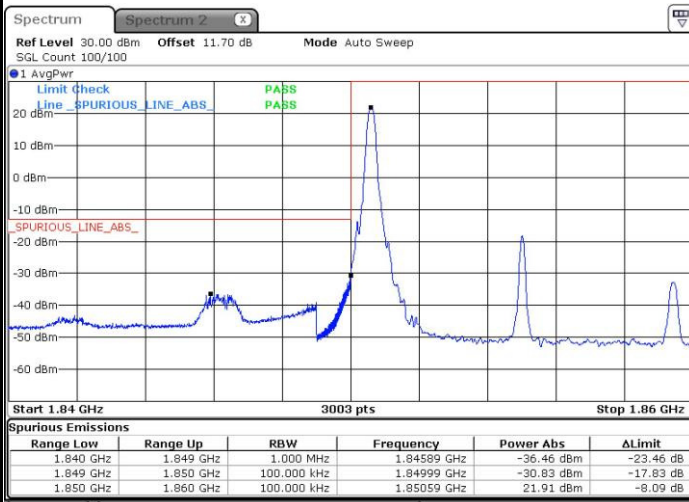
Highest Band Edge / Full RB





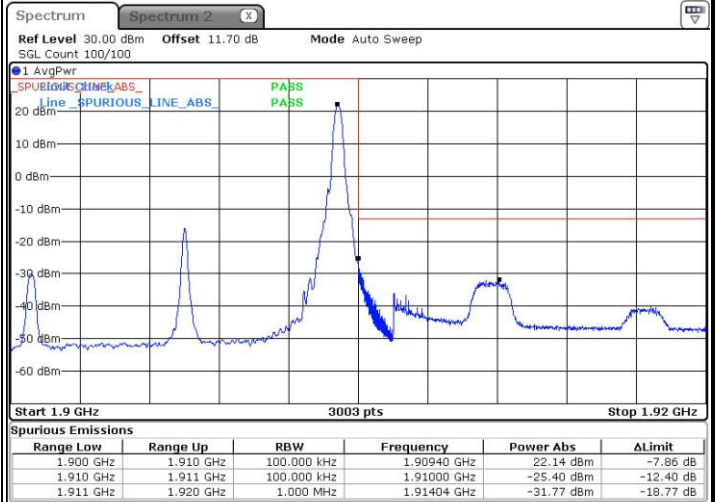
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB



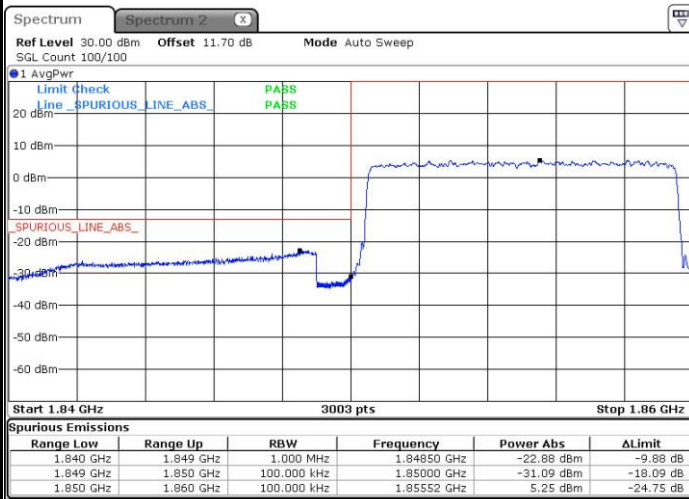
Date: 30.SEP.2016 22:23:46

Highest Band Edge / 1 RB



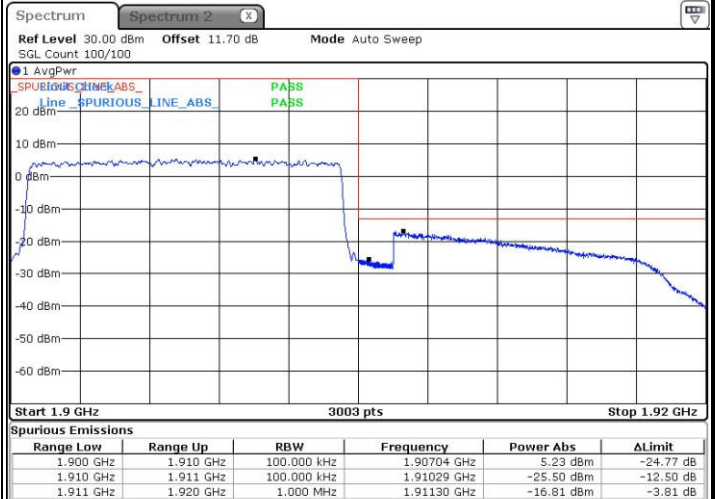
Date: 30.SEP.2016 22:33:43

Lowest Band Edge / Full RB



Date: 30.SEP.2016 22:26:04

Highest Band Edge / Full RB

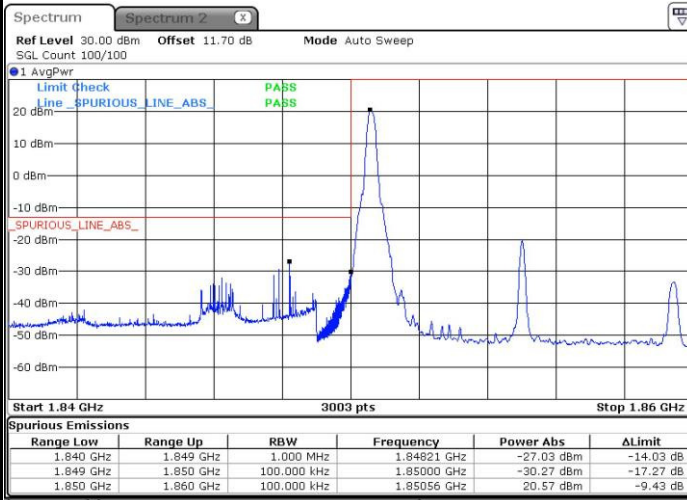


Date: 30.SEP.2016 22:36:02



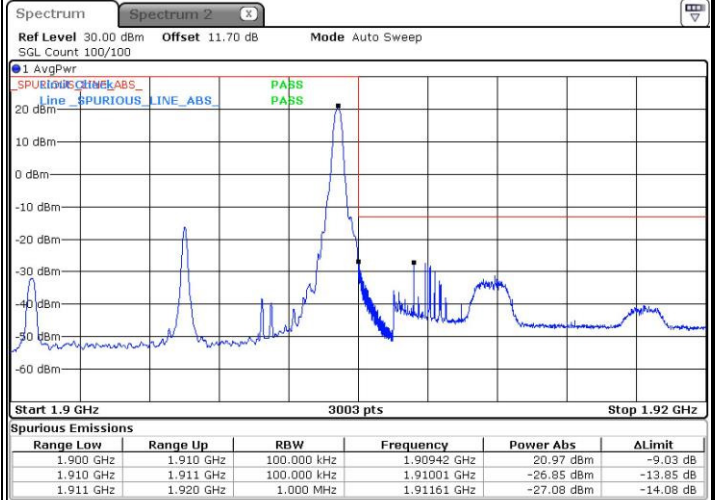
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



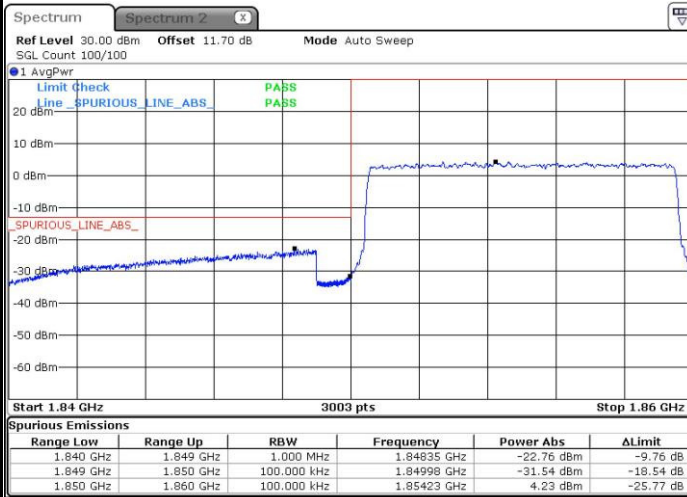
Date: 30.SEP.2016 22:24:55

Highest Band Edge / 1 RB



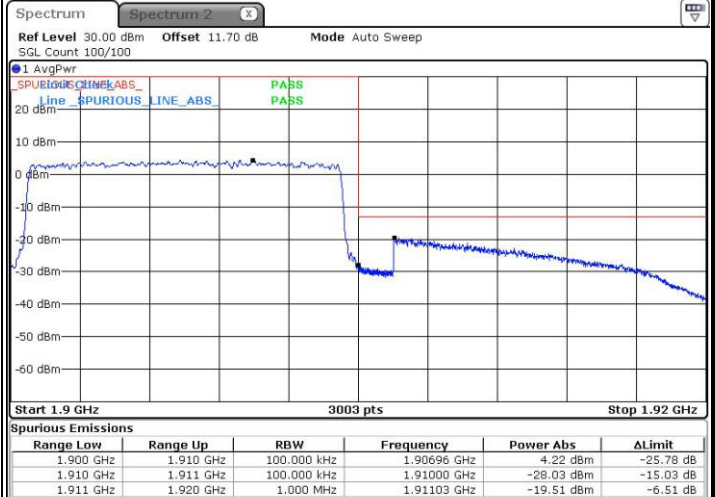
Date: 30.SEP.2016 22:34:53

Lowest Band Edge / Full RB



Date: 30.SEP.2016 22:27:14

Highest Band Edge / Full RB

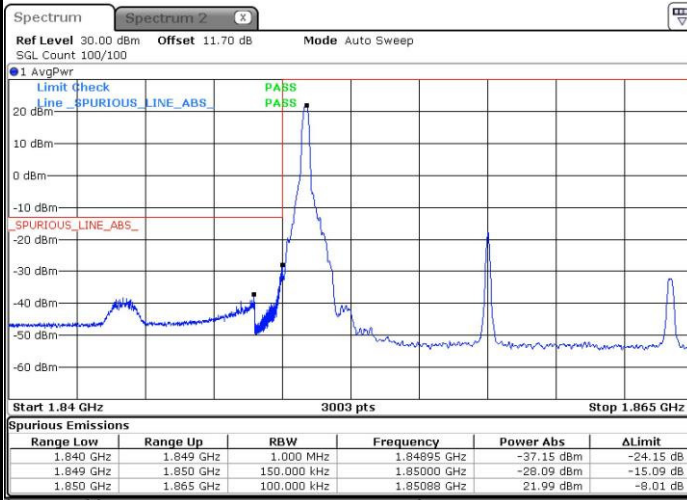


Date: 30.SEP.2016 22:37:12



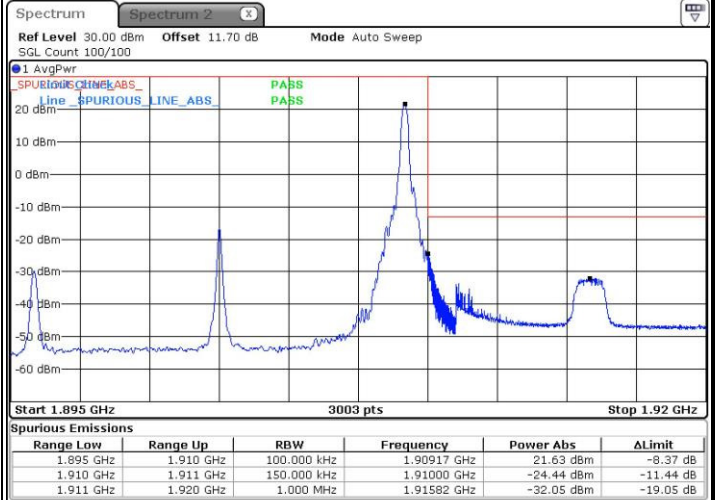
LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB



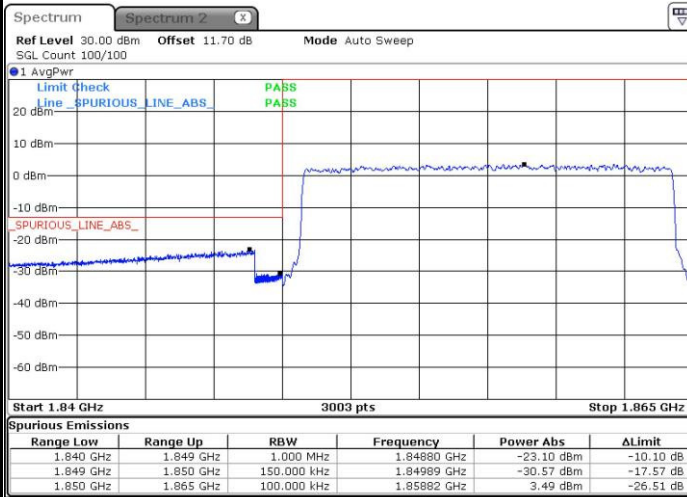
Date: 30.SEP.2016 22:41:01

Highest Band Edge / 1 RB



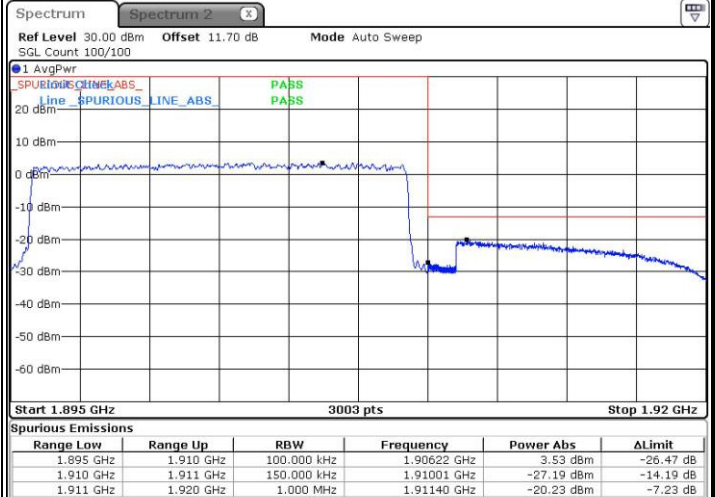
Date: 30.SEP.2016 22:50:59

Lowest Band Edge / Full RB



Date: 30.SEP.2016 22:43:20

Highest Band Edge / Full RB

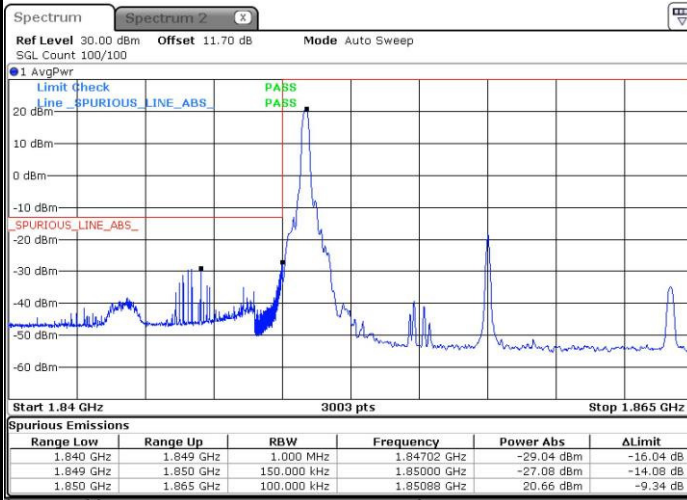


Date: 30.SEP.2016 22:53:18



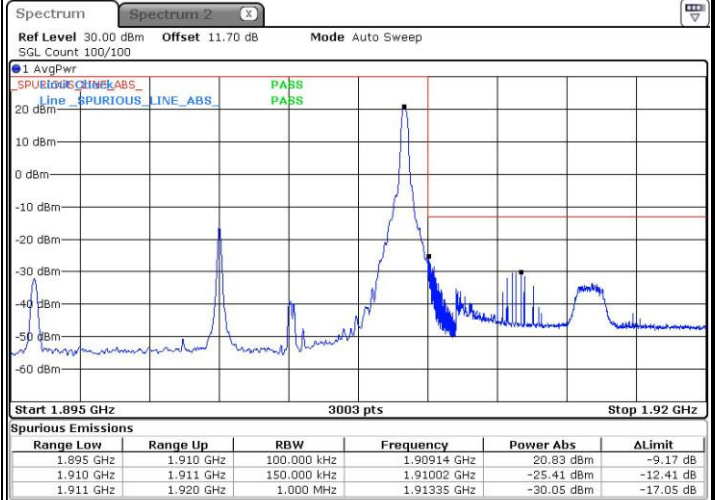
LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



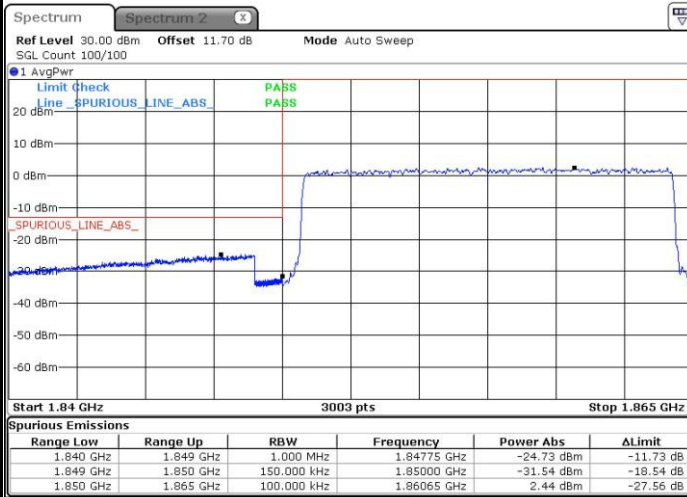
Date: 30.SEP.2016 22:42:11

Highest Band Edge / 1 RB



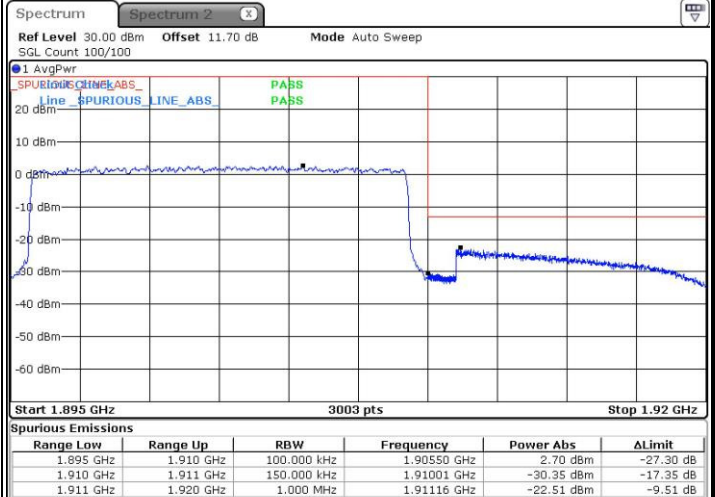
Date: 30.SEP.2016 22:52:09

Lowest Band Edge / Full RB



Date: 30.SEP.2016 22:44:30

Highest Band Edge / Full RB

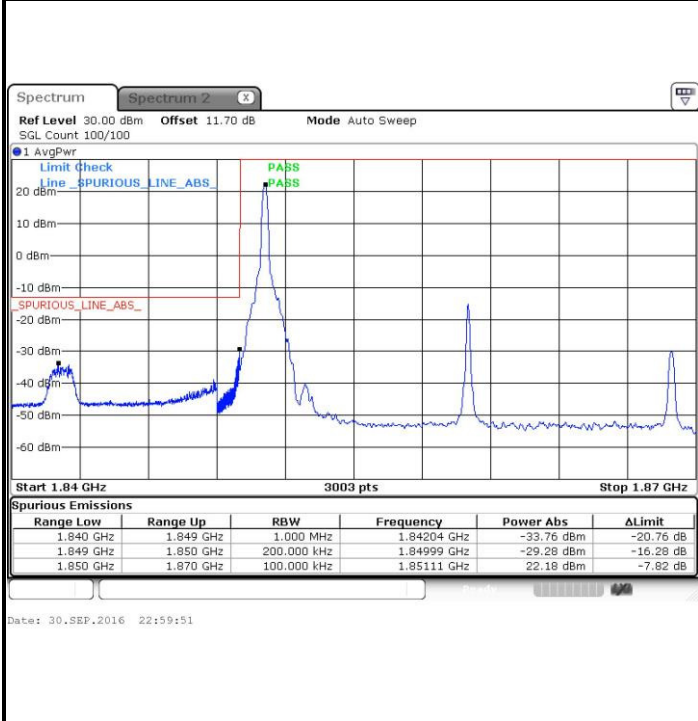


Date: 30.SEP.2016 22:54:28

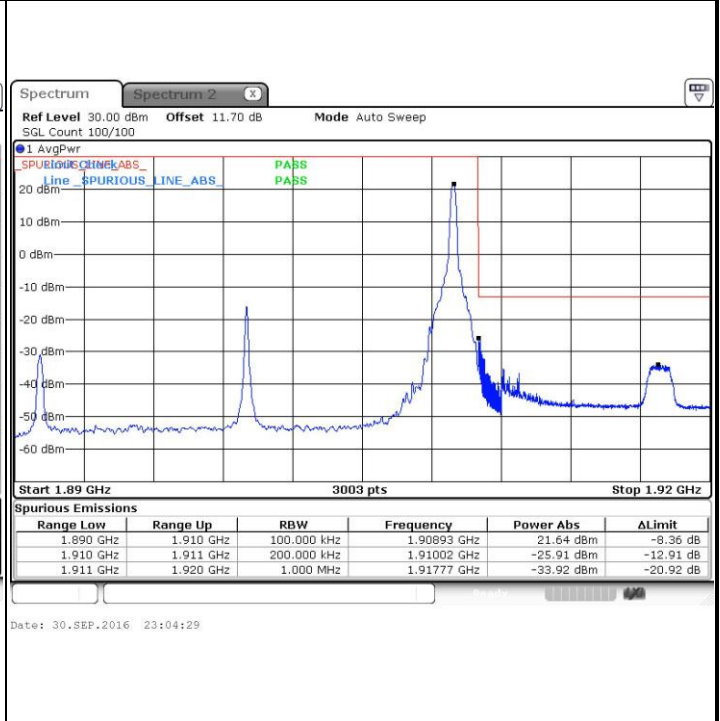


LTE Band 2 / 20MHz / QPSK

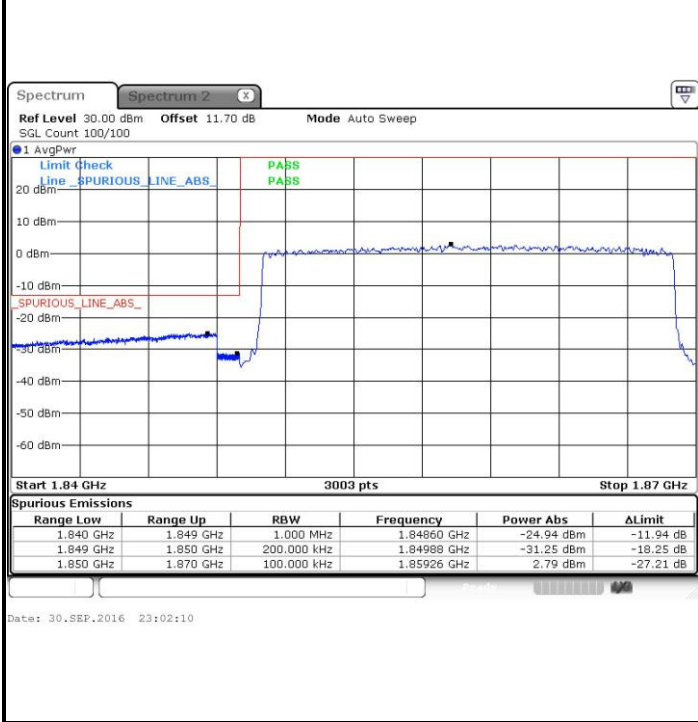
Lowest Band Edge / 1 RB



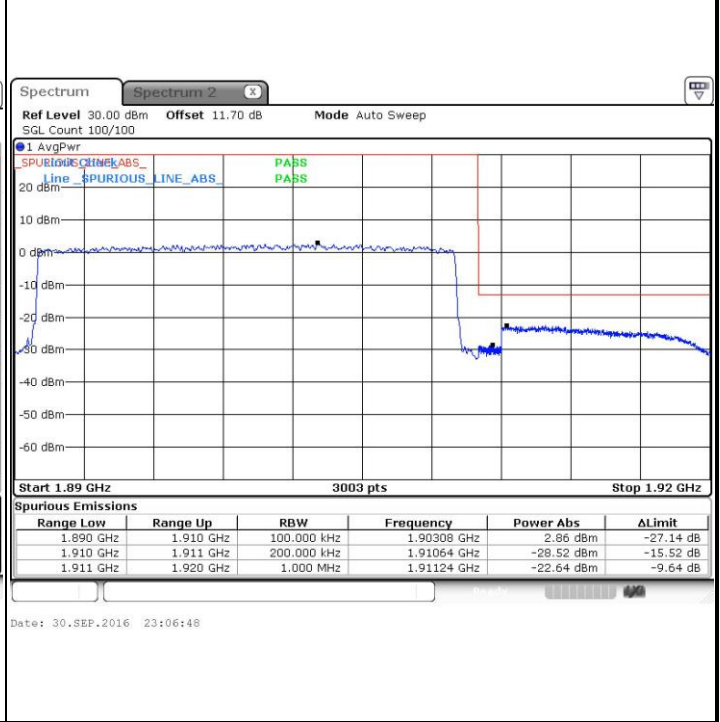
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



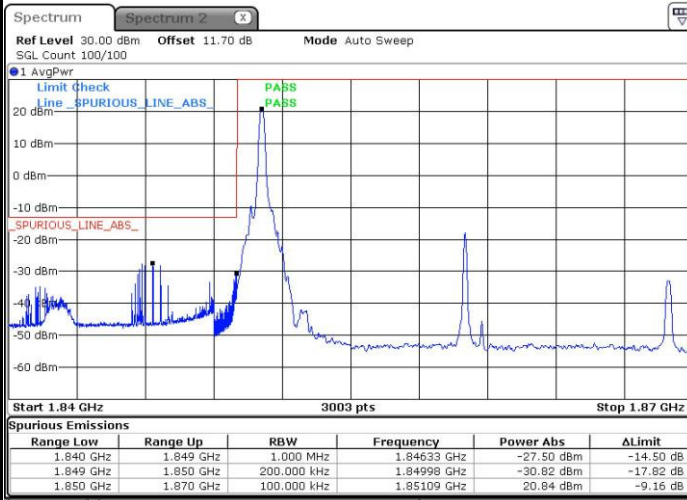
Highest Band Edge / Full RB





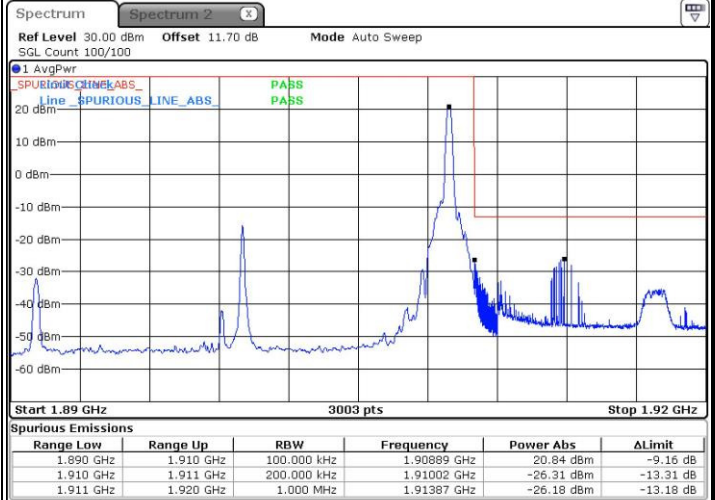
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



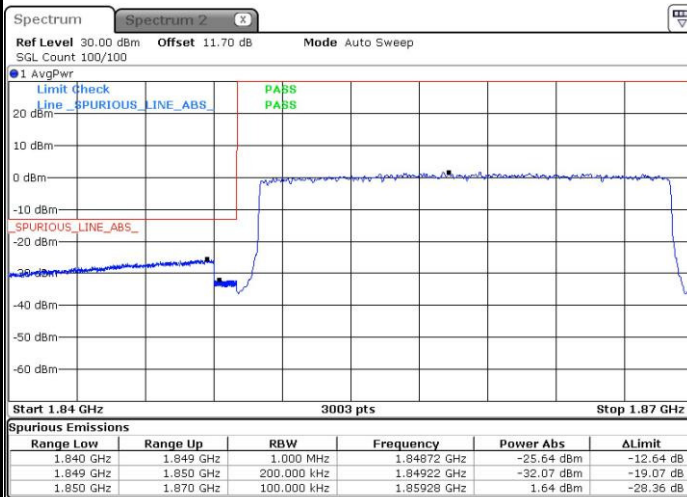
Date: 30.SEP.2016 23:01:00

Highest Band Edge / 1 RB



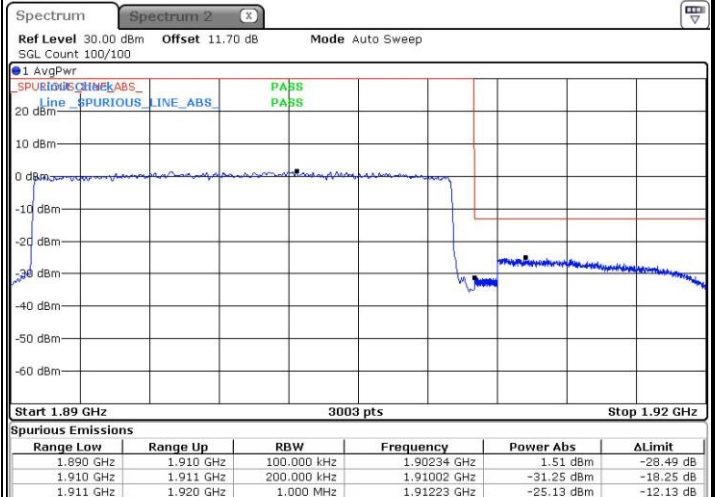
Date: 30.SEP.2016 23:05:38

Lowest Band Edge / Full RB



Date: 30.SEP.2016 23:03:20

Highest Band Edge / Full RB



Date: 30.SEP.2016 23:07:57



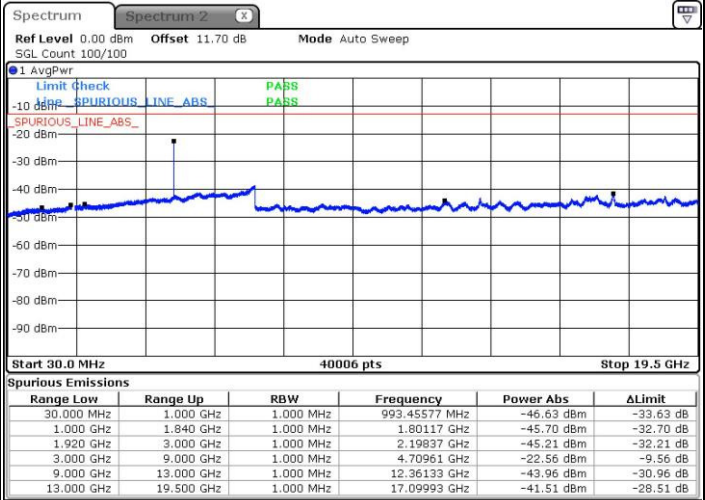
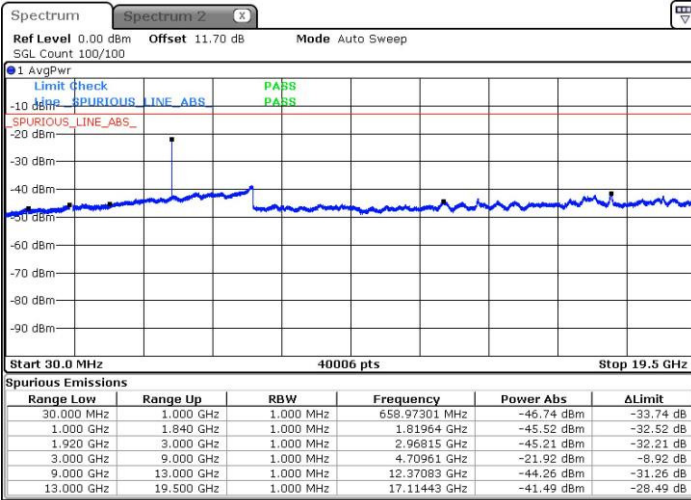
Conducted Spurious Emission



LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

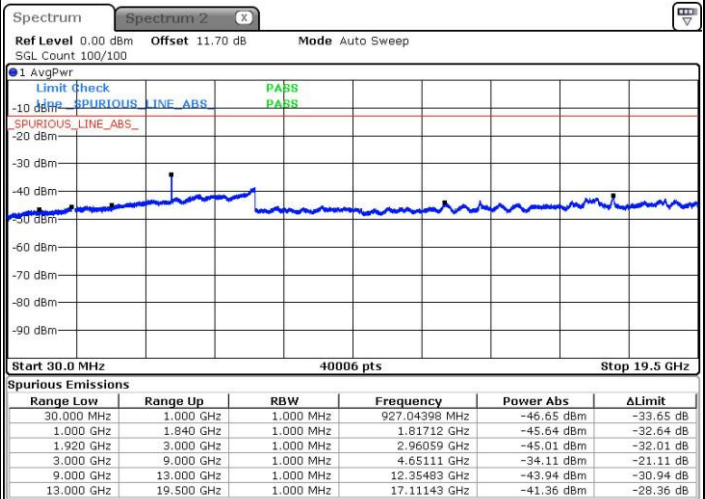
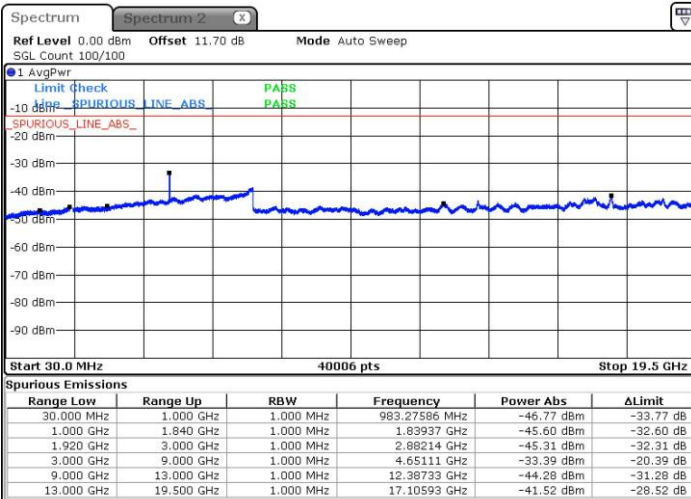


Date: 3.OCT.2016 13:58:17

Date: 3.OCT.2016 13:59:15

Middle Channel / QPSK

Middle Channel / 16QAM



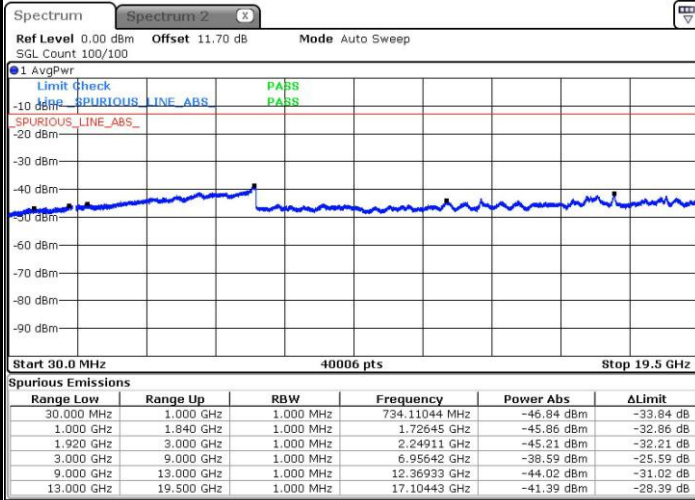
Date: 3.OCT.2016 14:01:03

Date: 3.OCT.2016 14:02:02



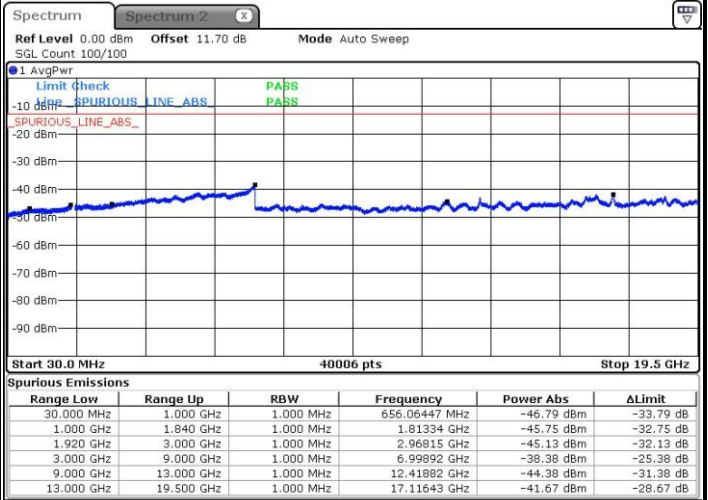
LTE Band 2 / 1.4MHz

Highest Channel / QPSK



Date: 3.OCT.2016 14:03:47

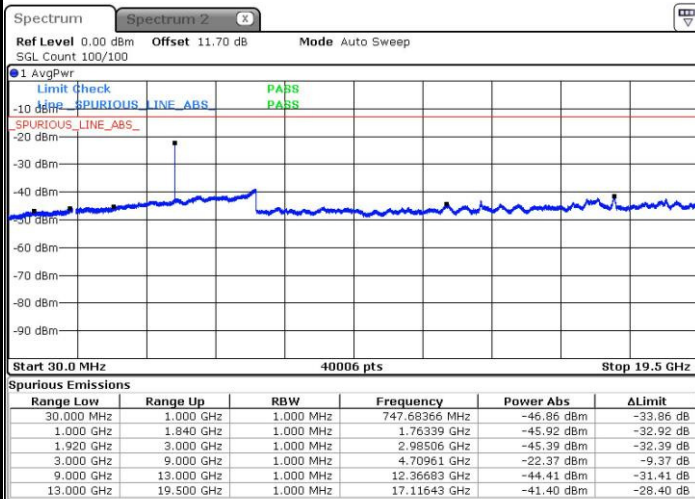
Highest Channel / 16QAM



Date: 3.OCT.2016 14:04:46

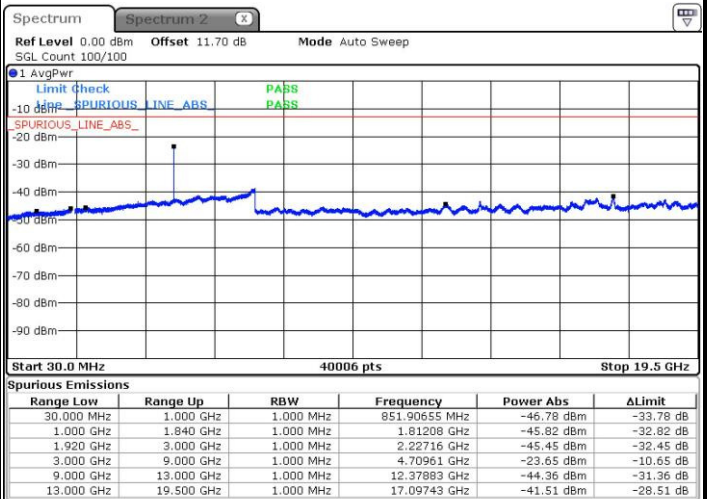
LTE Band 2 / 3MHz

Lowest Channel / QPSK



Date: 30.SEP.2016 21:53:37

Lowest Channel / 16QAM

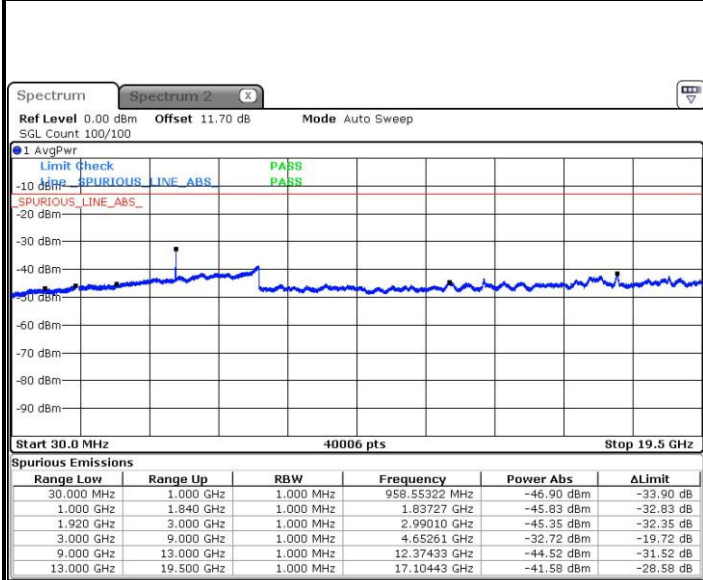


Date: 30.SEP.2016 21:54:34



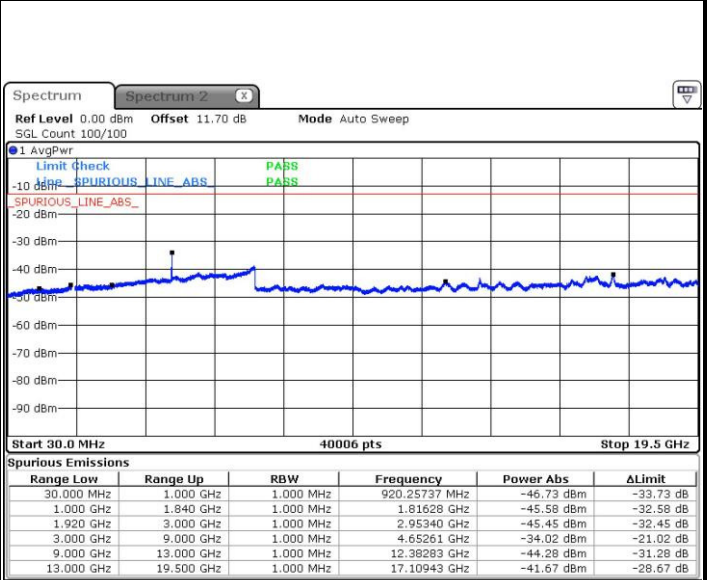
LTE Band 2 / 3MHz

Middle Channel / QPSK



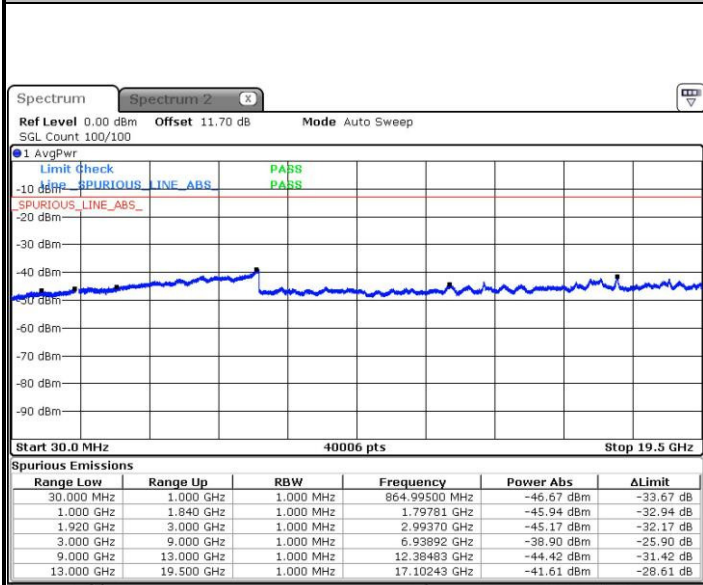
Date: 30.SEP.2016 21:56:17

Middle Channel / 16QAM



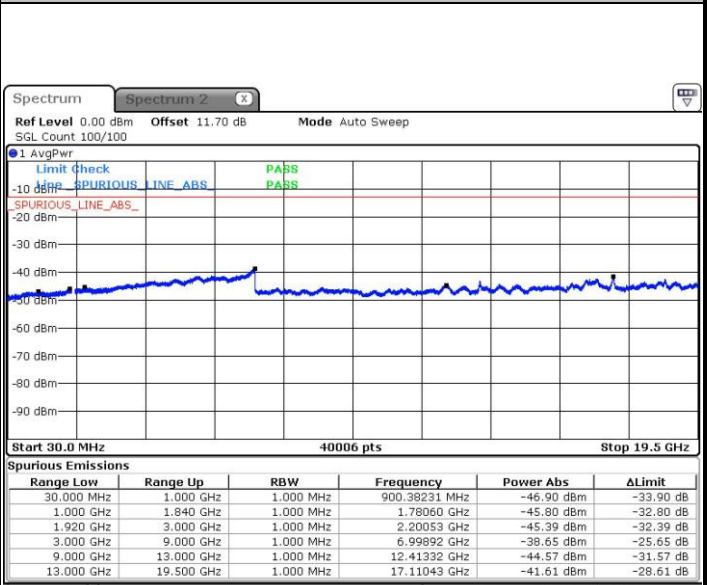
Date: 30.SEP.2016 21:57:14

Highest Channel / QPSK



Date: 30.SEP.2016 22:03:35

Highest Channel / 16QAM



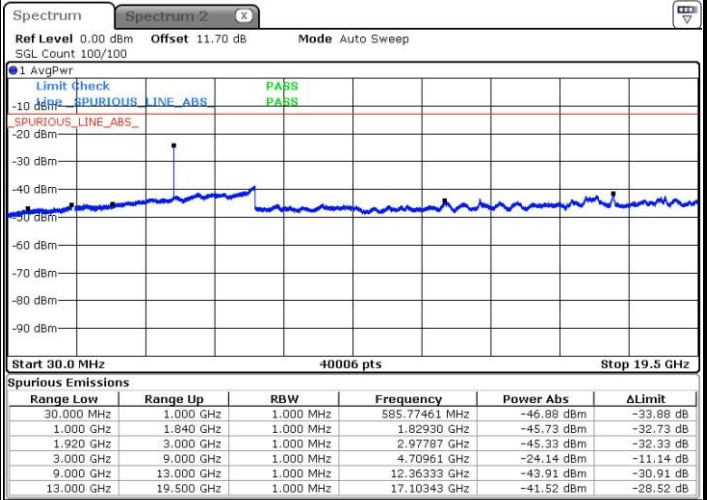
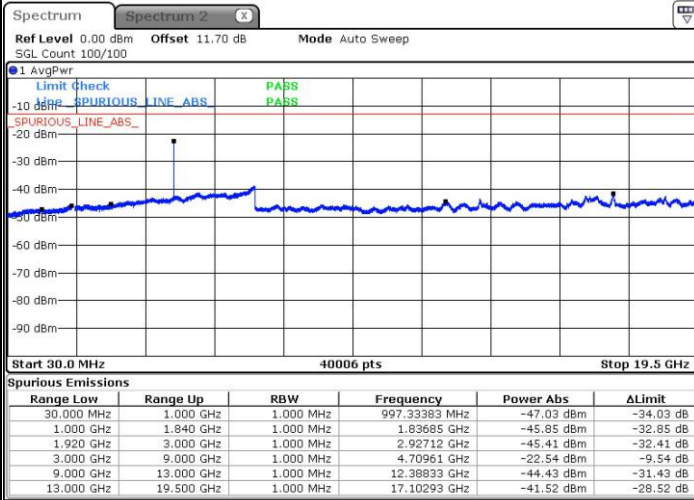
Date: 30.SEP.2016 22:04:32



LTE Band 2 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

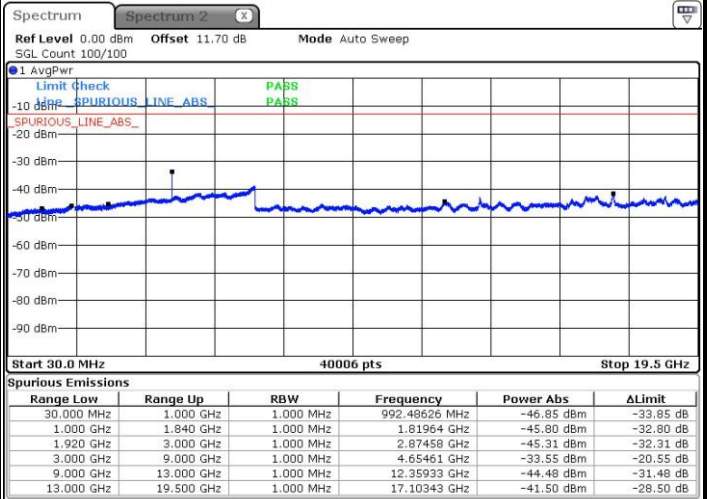
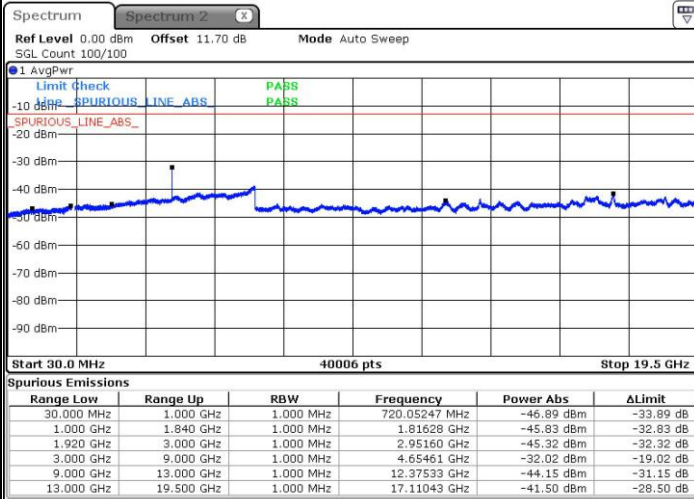


Date: 30.SEP.2016 22:10:53

Date: 30.SEP.2016 22:11:50

Middle Channel / QPSK

Middle Channel / 16QAM



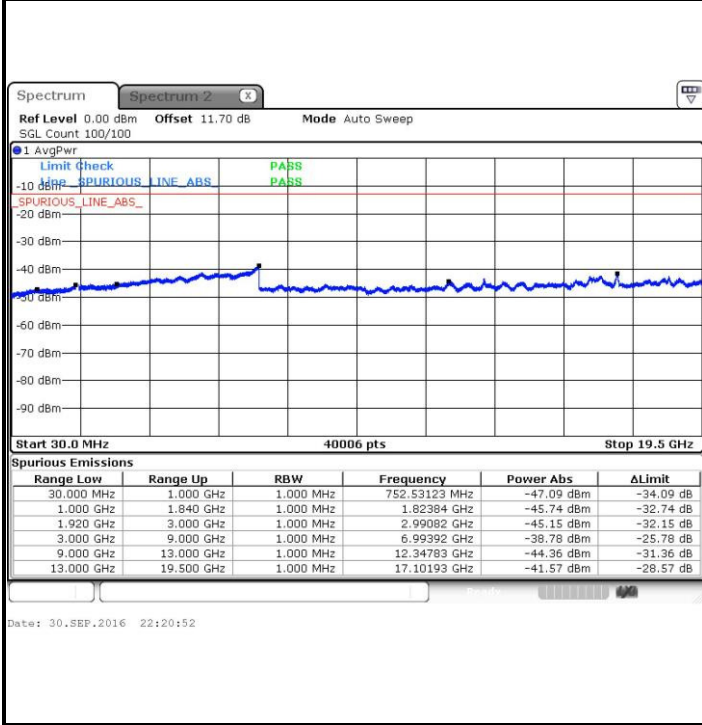
Date: 30.SEP.2016 22:13:33

Date: 30.SEP.2016 22:14:30

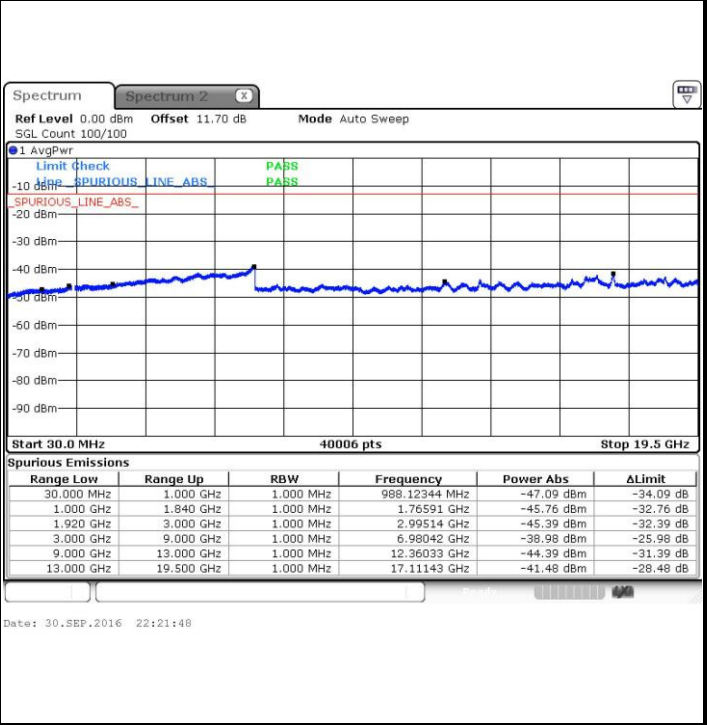


LTE Band 2 / 5MHz

Highest Channel / QPSK

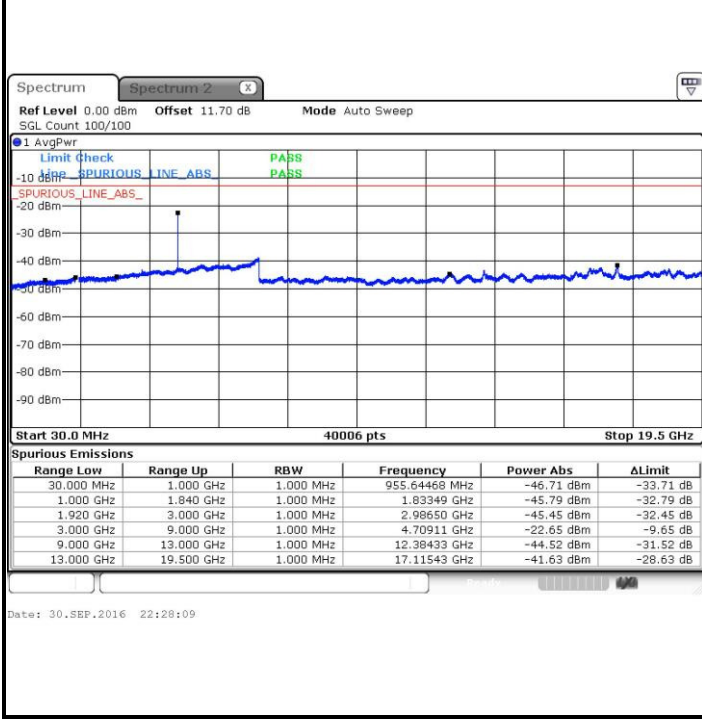


Highest Channel / 16QAM



LTE Band 2 / 10MHz

Lowest Channel / QPSK



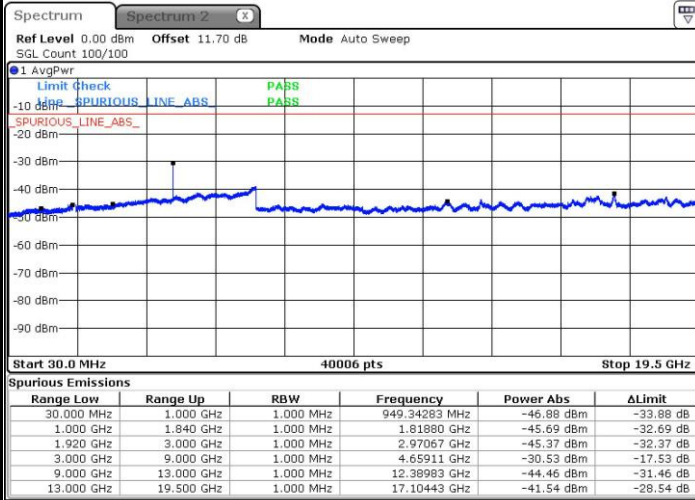
Lowest Channel / 16QAM





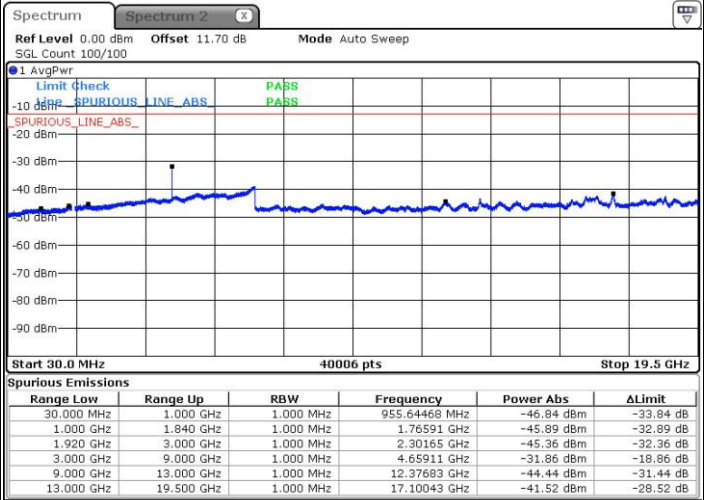
LTE Band 2 / 10MHz

Middle Channel / QPSK



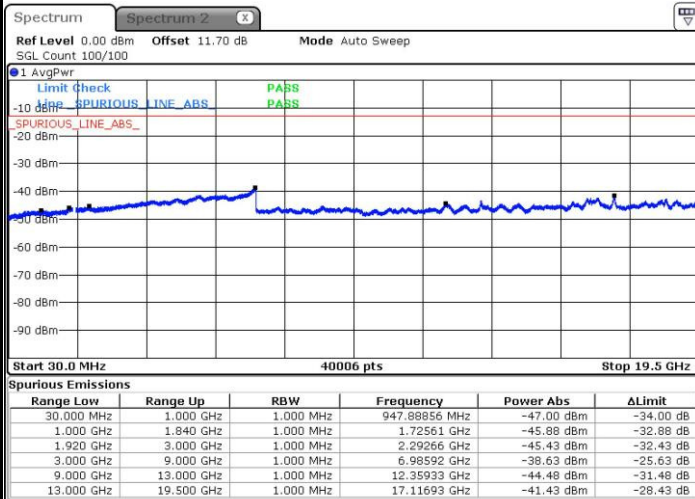
Date: 30.SEP.2016 22:30:49

Middle Channel / 16QAM



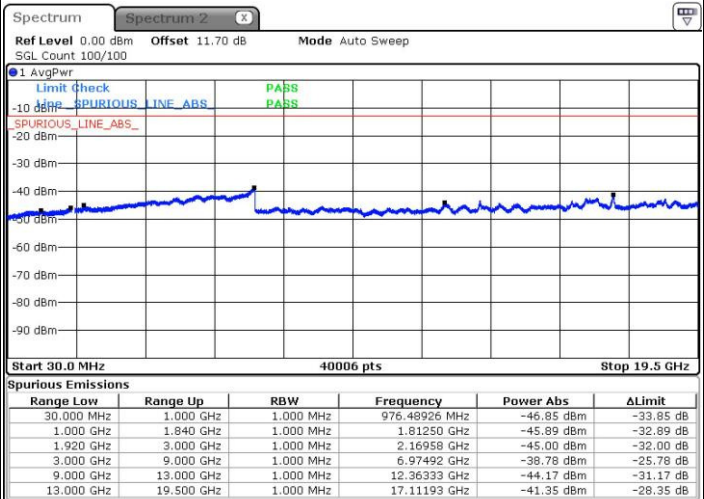
Date: 30.SEP.2016 22:31:46

Highest Channel / QPSK



Date: 30.SEP.2016 22:38:07

Highest Channel / 16QAM



Date: 30.SEP.2016 22:39:04



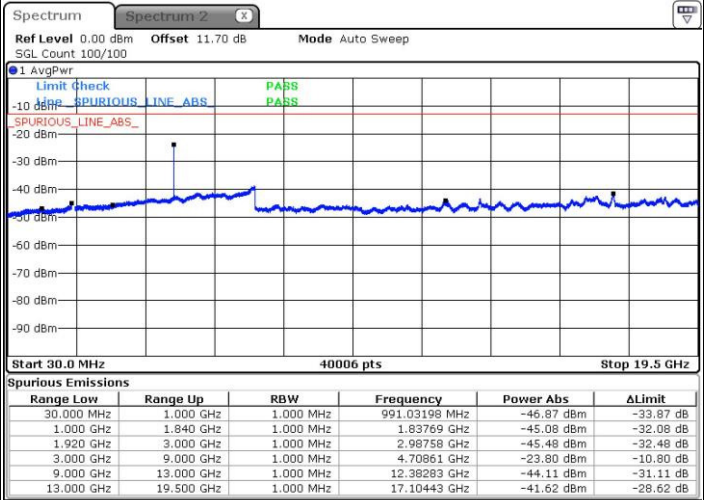
LTE Band 2 / 15MHz

Lowest Channel / QPSK



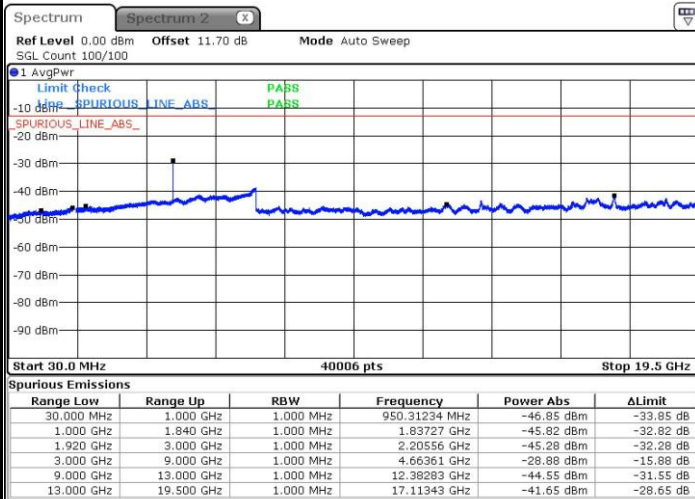
Date: 30.SEP.2016 22:45:25

Lowest Channel / 16QAM



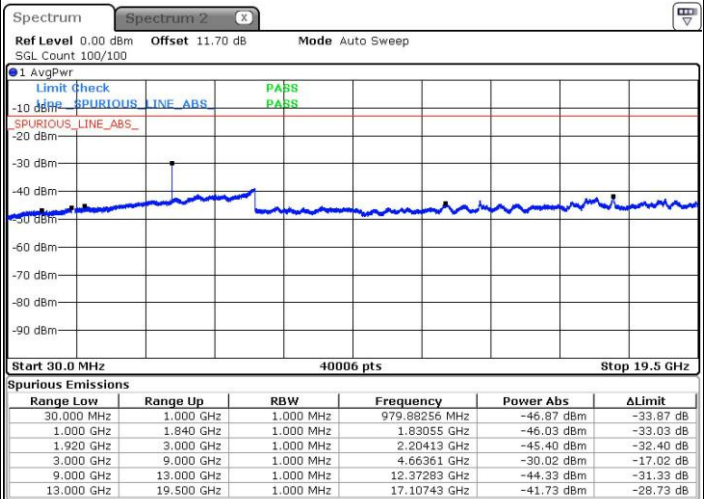
Date: 30.SEP.2016 22:46:22

Middle Channel / QPSK



Date: 30.SEP.2016 22:48:05

Middle Channel / 16QAM

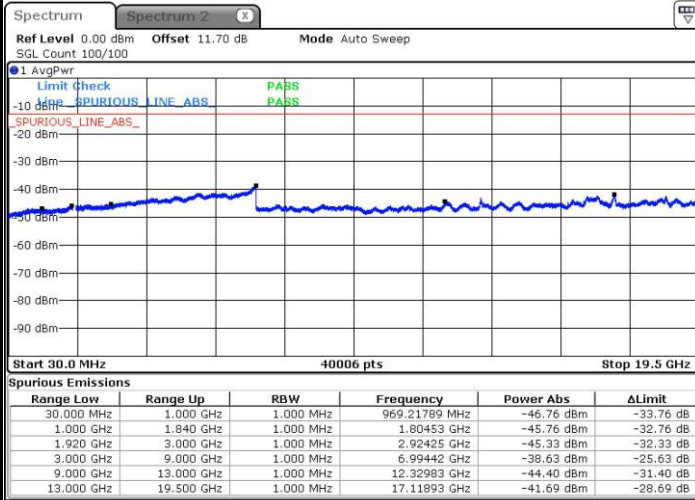


Date: 30.SEP.2016 22:49:02



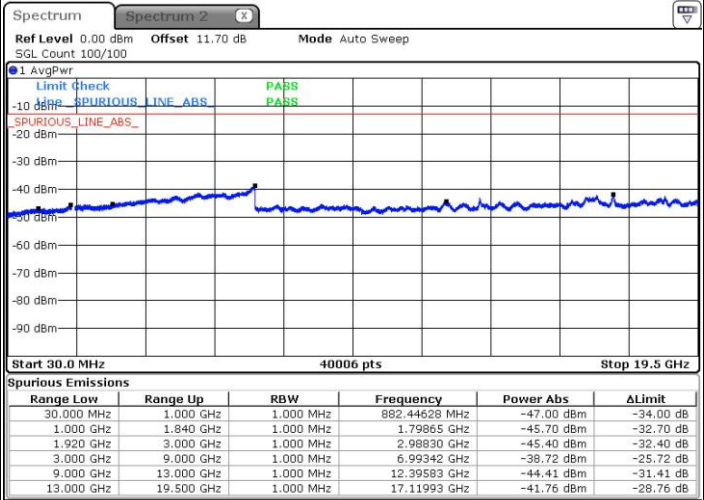
LTE Band 2 / 15MHz

Highest Channel / QPSK



Date: 30.SEP.2016 22:55:23

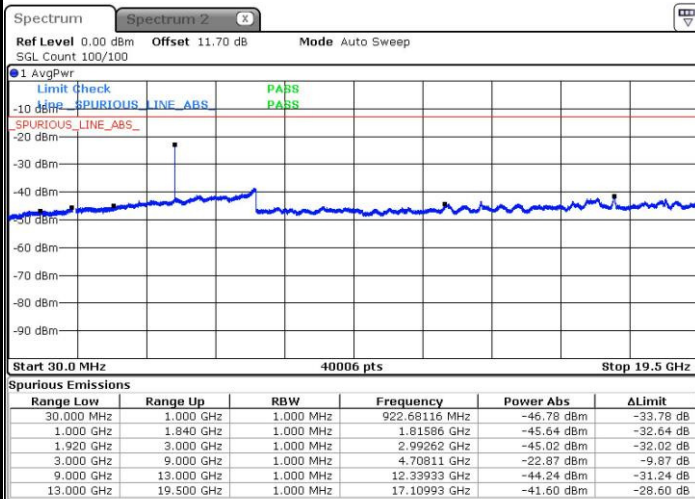
Highest Channel / 16QAM



Date: 30.SEP.2016 22:56:20

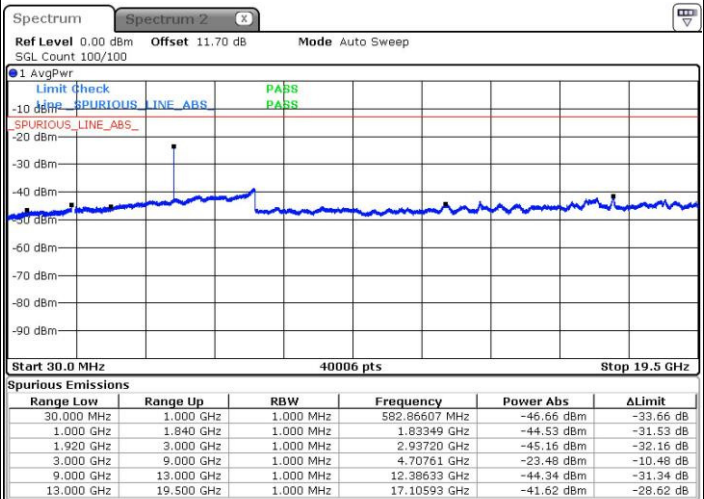
LTE Band 2 / 20MHz

Lowest Channel / QPSK



Date: 4.OCT.2016 09:29:23

Lowest Channel / 16QAM



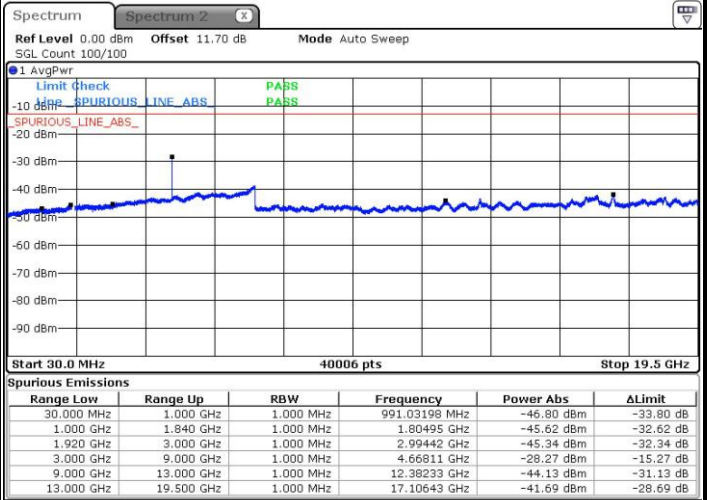
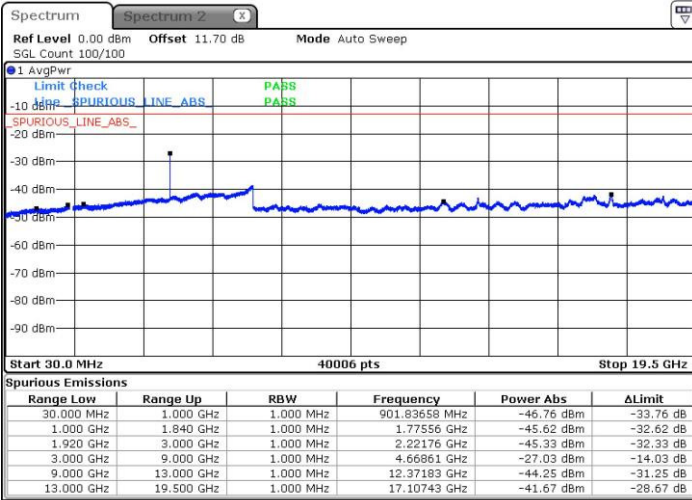
Date: 4.OCT.2016 09:30:21



LTE Band 2 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

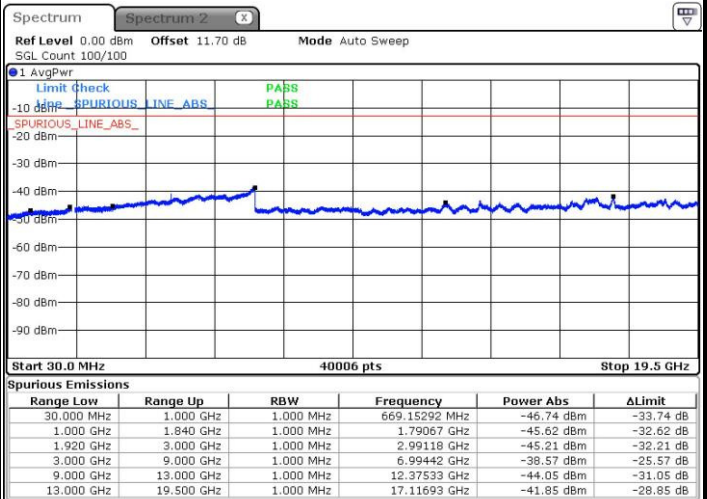
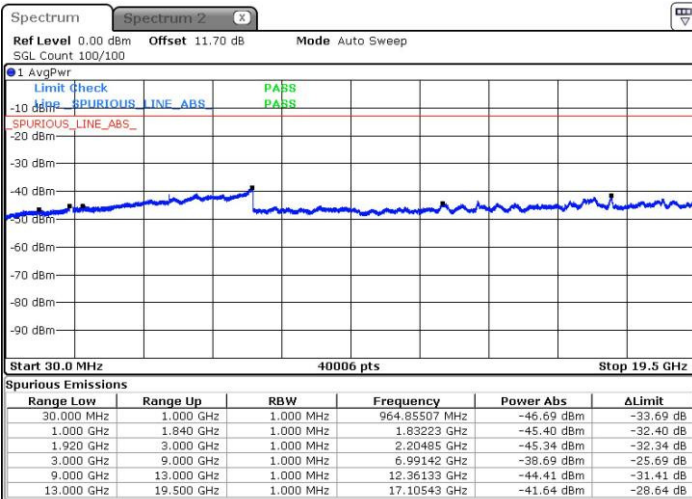


Date: 4.OCT.2016 09:31:20

Date: 4.OCT.2016 09:32:18

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 4.OCT.2016 09:33:16

Date: 4.OCT.2016 09:34:15



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	0.0003	PASS
40	Normal Voltage	0.0010	
30	Normal Voltage	0.0022	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0043	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0038	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0023	

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.