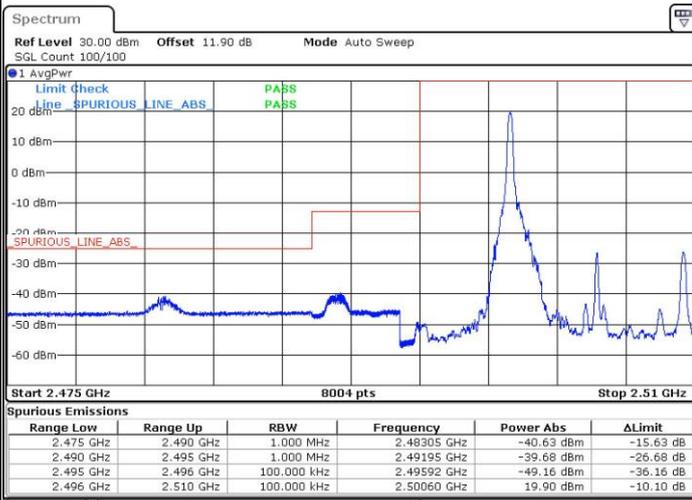




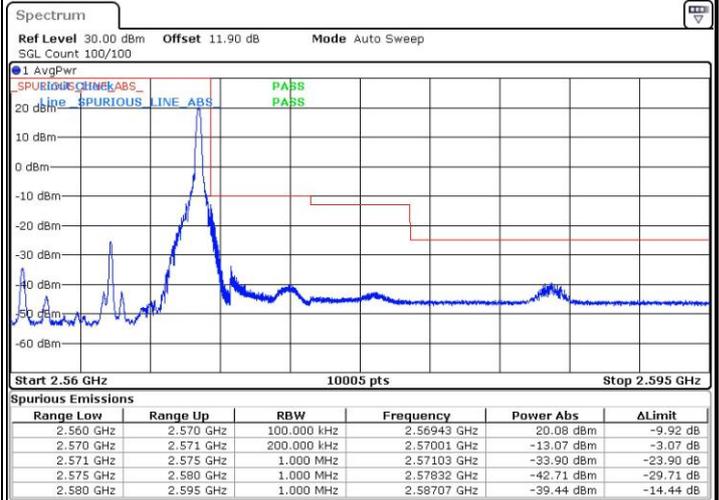
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



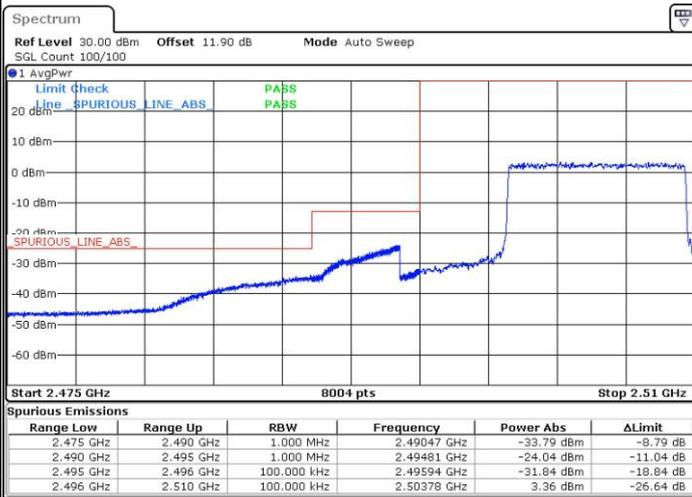
Date: 26.AUG.2016 09:54:54



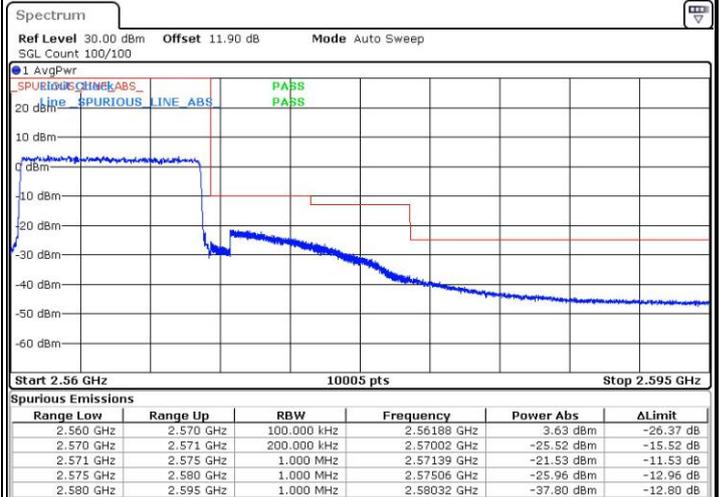
Date: 26.AUG.2016 09:59:34

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 26.AUG.2016 09:57:14

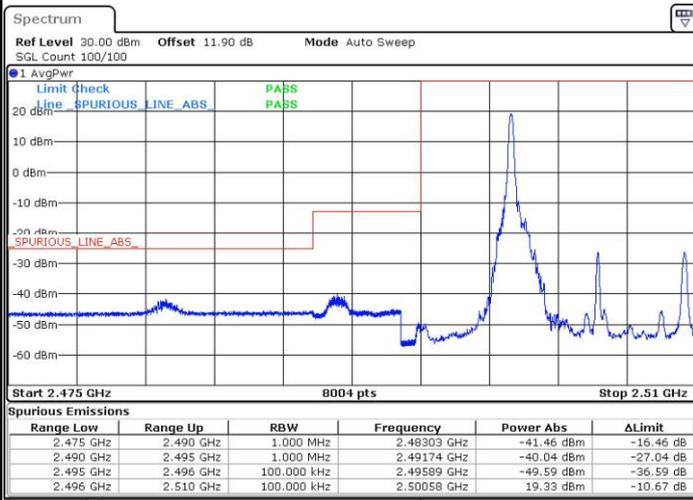


Date: 26.AUG.2016 10:01:54



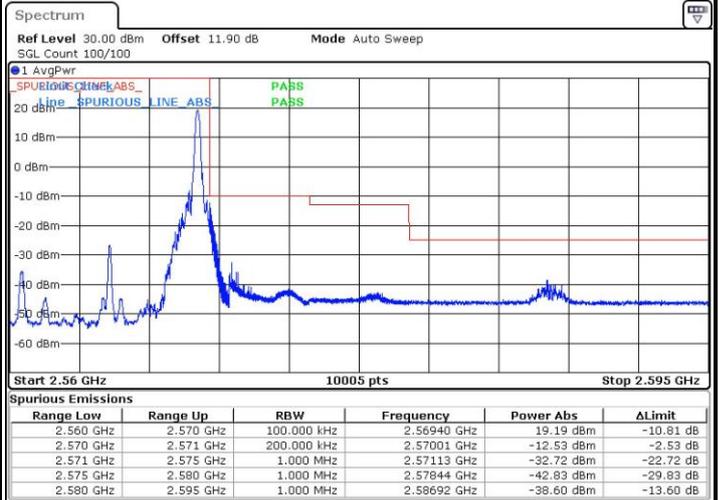
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



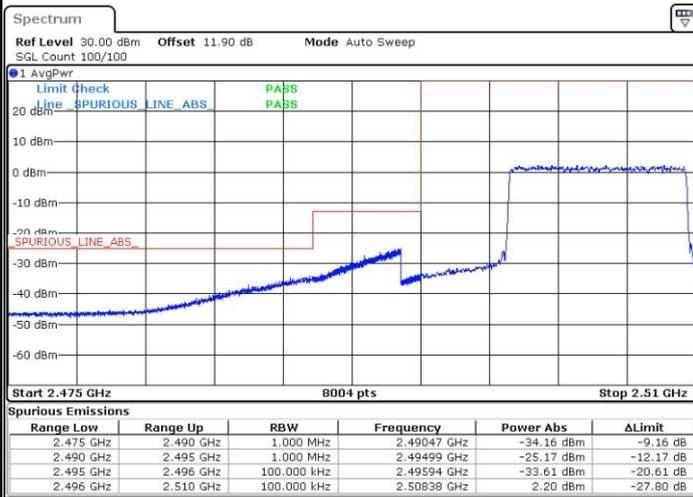
Date: 26.AUG.2016 09:56:04

Highest Band Edge / 1 RB



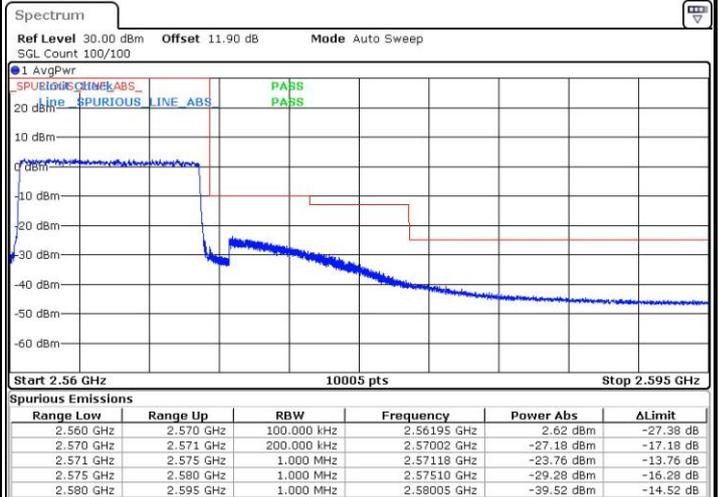
Date: 26.AUG.2016 10:00:44

Lowest Band Edge / Full RB



Date: 26.AUG.2016 09:58:24

Highest Band Edge / Full RB

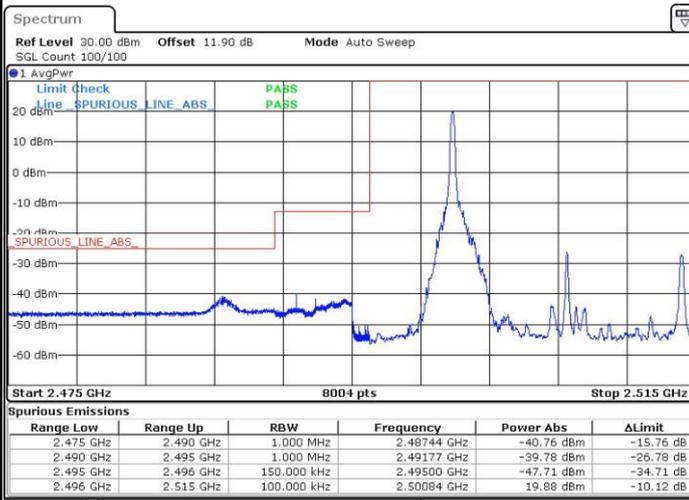


Date: 26.AUG.2016 10:03:04



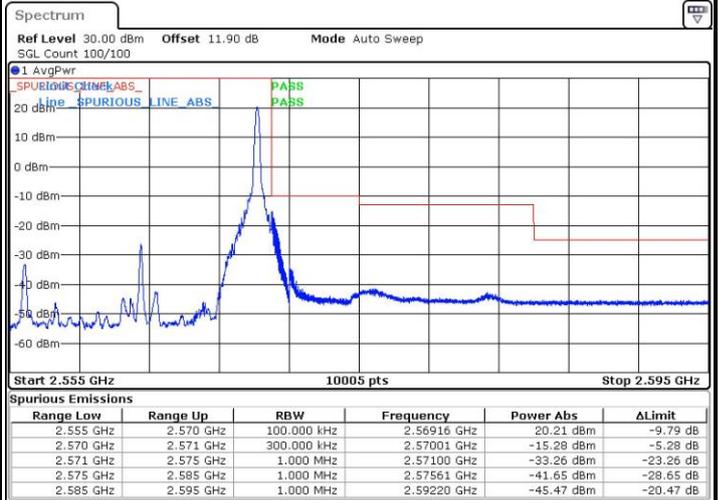
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



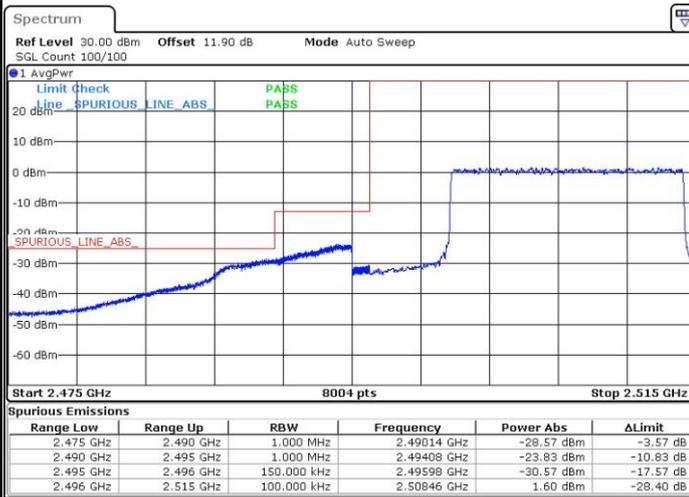
Date: 26.AUG.2016 10:04:14

Highest Band Edge / 1 RB



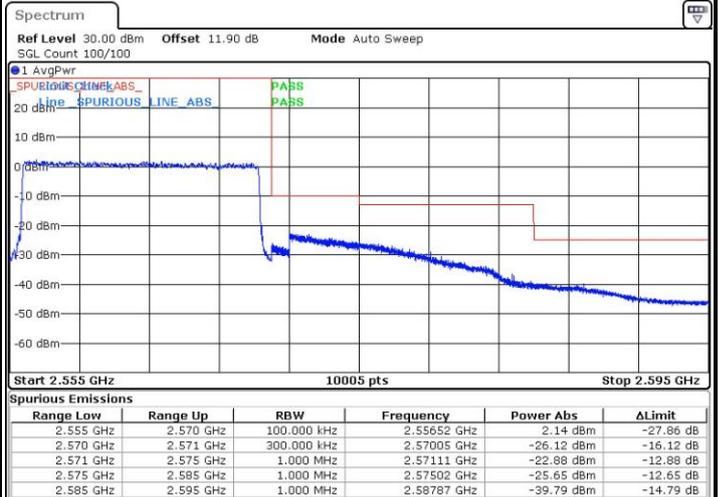
Date: 26.AUG.2016 10:08:55

Lowest Band Edge / Full RB



Date: 26.AUG.2016 10:06:34

Highest Band Edge / Full RB

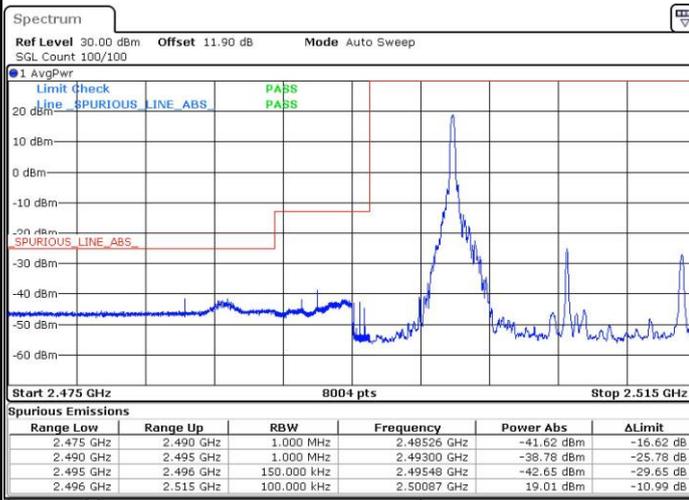


Date: 26.AUG.2016 10:11:15



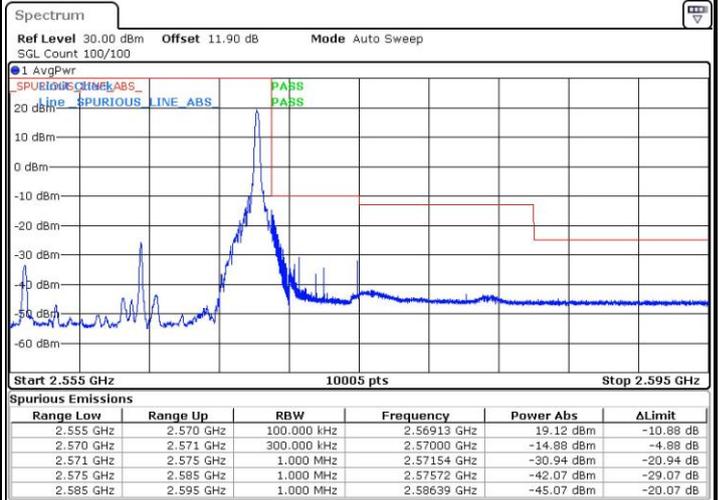
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



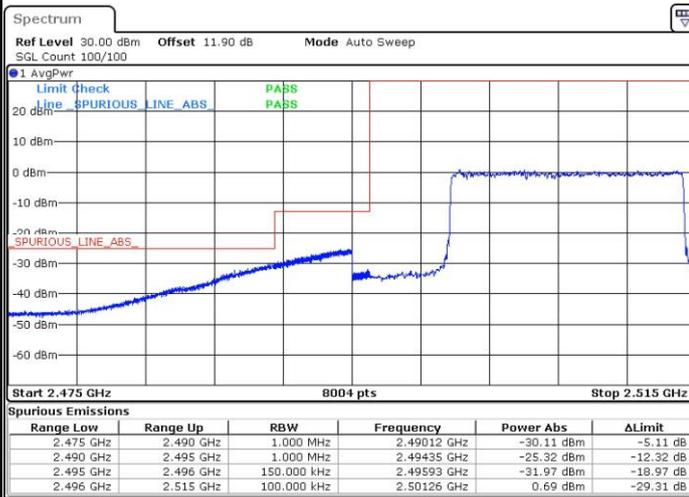
Date: 26.AUG.2016 10:05:24

Highest Band Edge / 1 RB



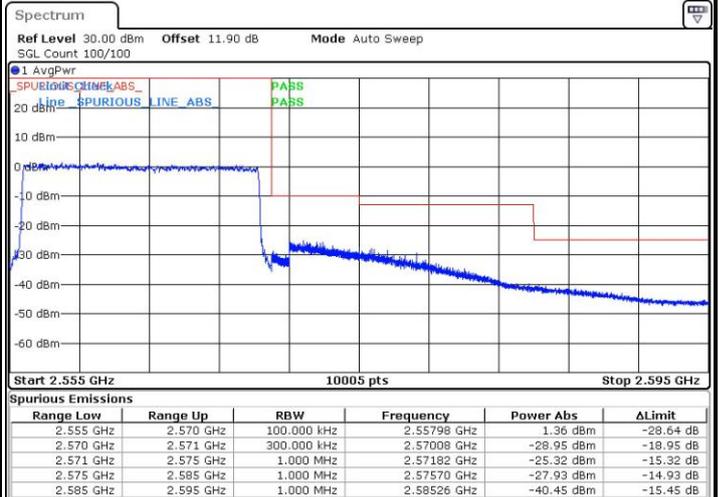
Date: 26.AUG.2016 10:10:05

Lowest Band Edge / Full RB



Date: 26.AUG.2016 10:07:44

Highest Band Edge / Full RB

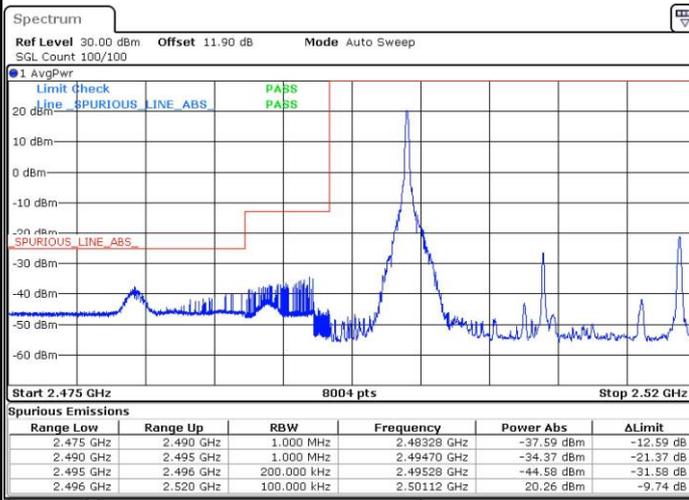


Date: 26.AUG.2016 10:12:25



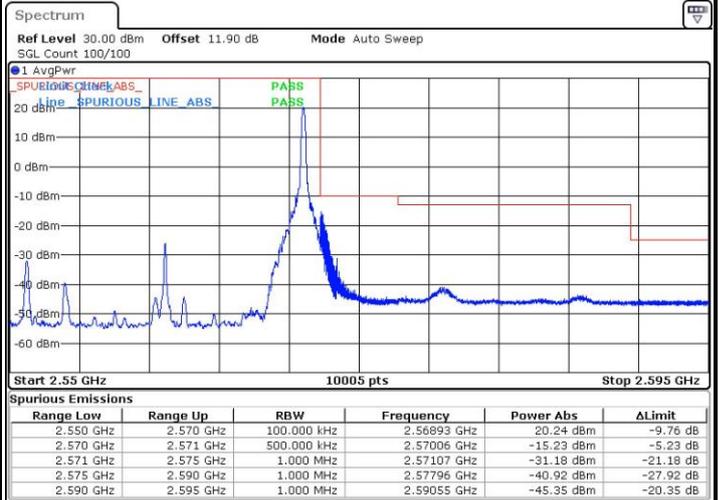
LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB



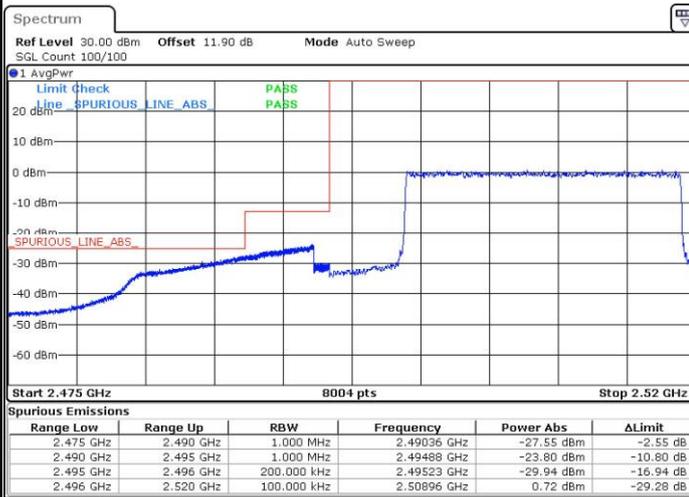
Date: 26.AUG.2016 10:13:35

Highest Band Edge / 1 RB



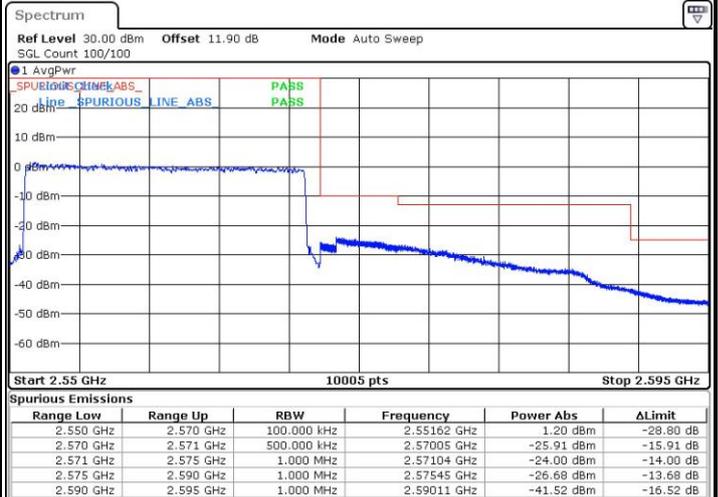
Date: 26.AUG.2016 10:18:14

Lowest Band Edge / Full RB



Date: 26.AUG.2016 10:15:55

Highest Band Edge / Full RB

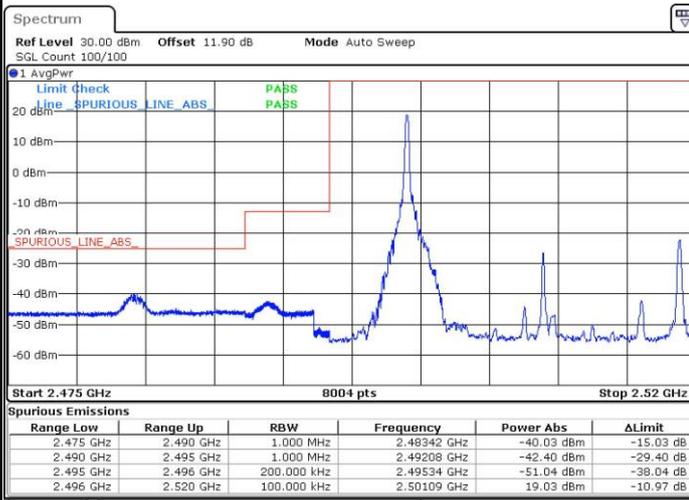


Date: 26.AUG.2016 10:21:45



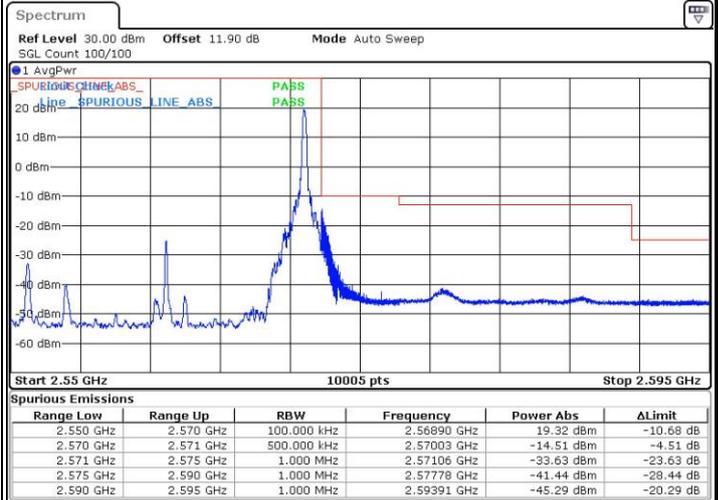
LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



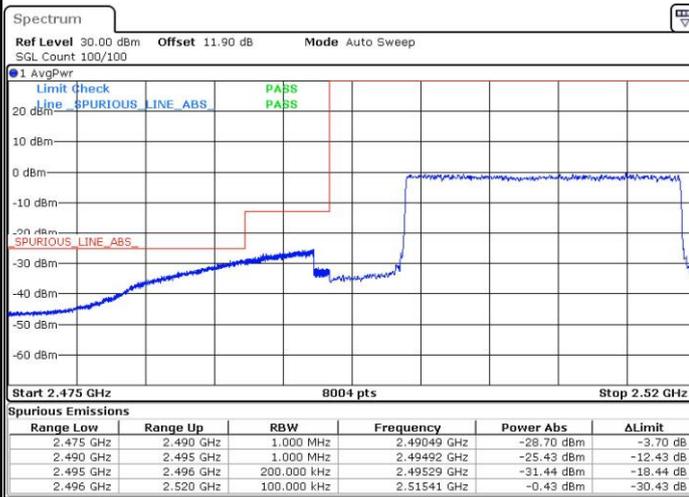
Date: 26.AUG.2016 10:14:45

Highest Band Edge / 1RB



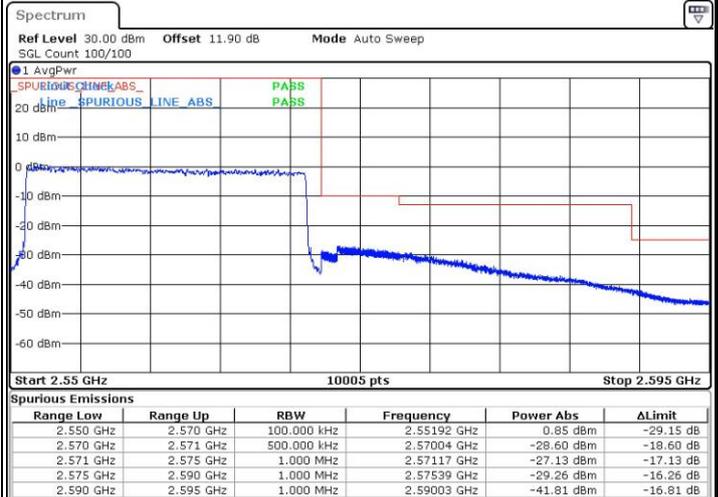
Date: 26.AUG.2016 10:19:25

Lowest Band Edge / Full RB



Date: 26.AUG.2016 10:17:05

Highest Band Edge / Full RB



Date: 26.AUG.2016 10:20:35



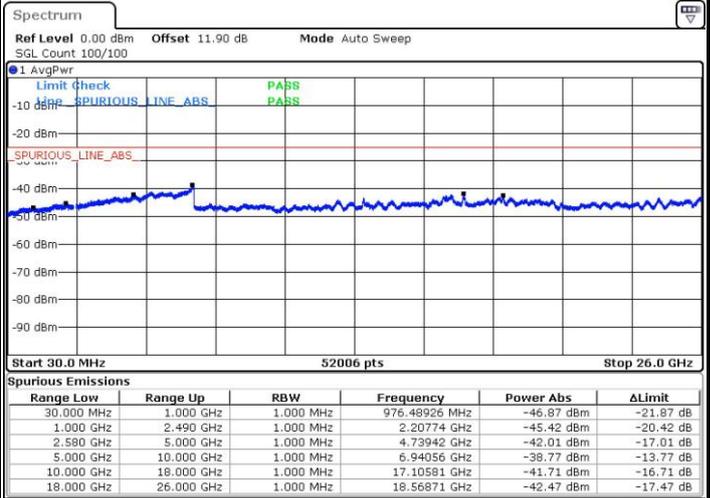
Conducted Spurious Emission



LTE Band 7 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

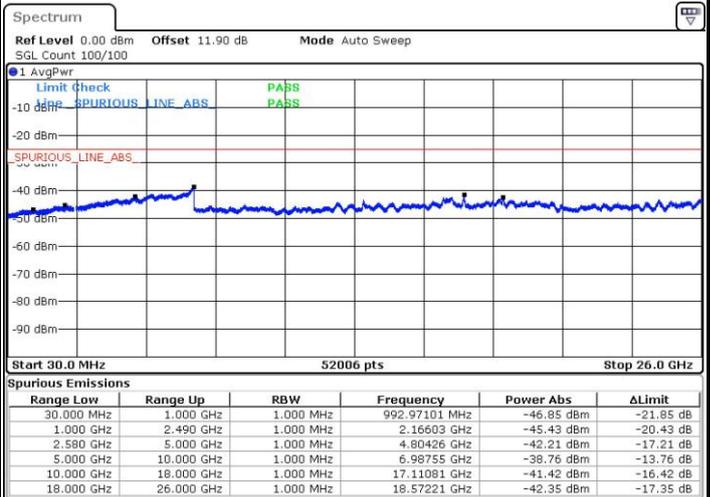
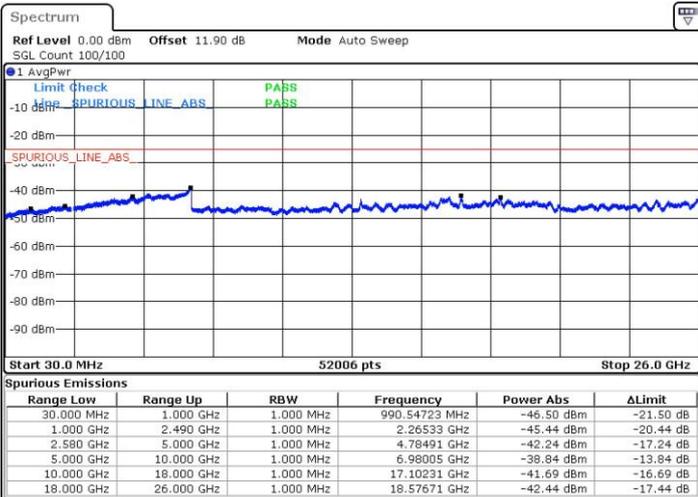


Date: 26.AUG.2016 17:29:35

Date: 26.AUG.2016 17:30:34

Middle Channel / QPSK

Middle Channel / 16QAM



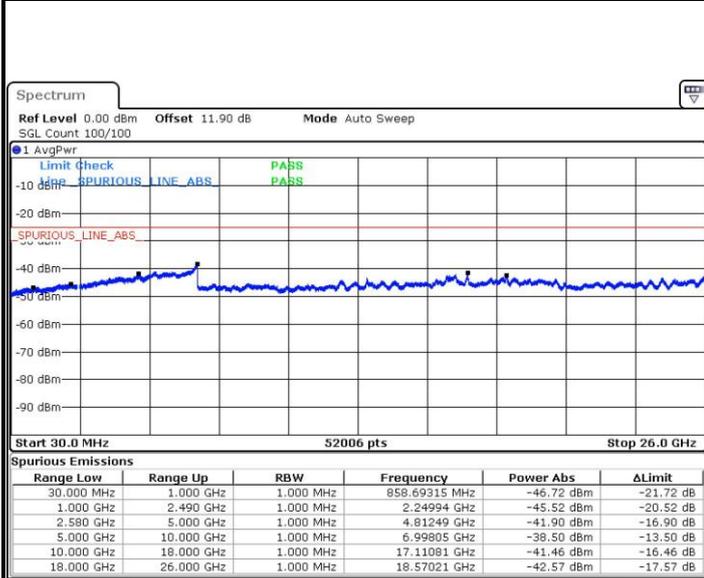
Date: 26.AUG.2016 17:32:20

Date: 26.AUG.2016 17:33:18



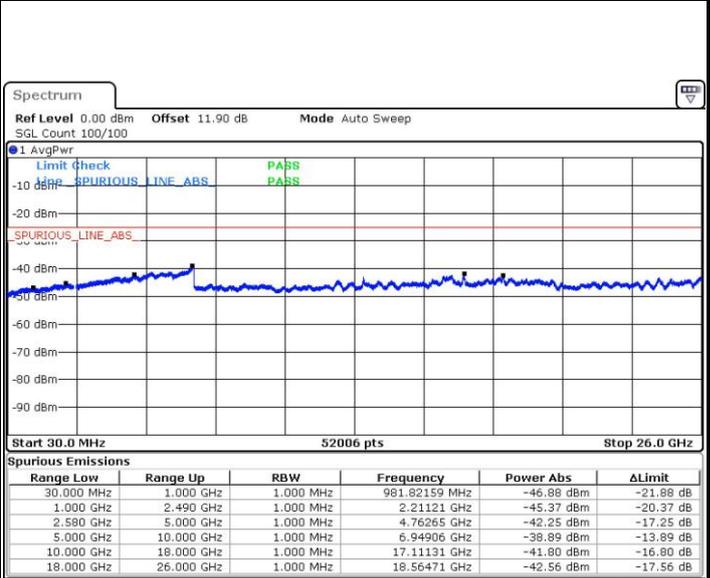
LTE Band 7 / 5MHz

Highest Channel / QPSK



Date: 26.AUG.2016 17:35:04

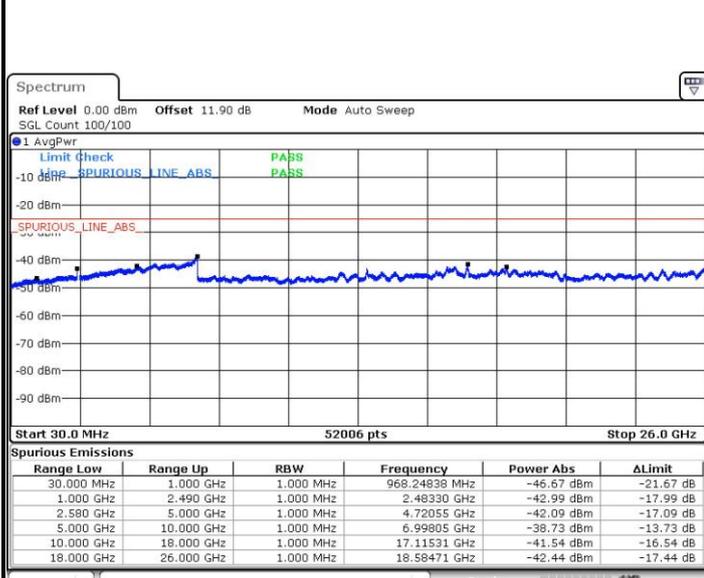
Highest Channel / 16QAM



Date: 26.AUG.2016 17:36:03

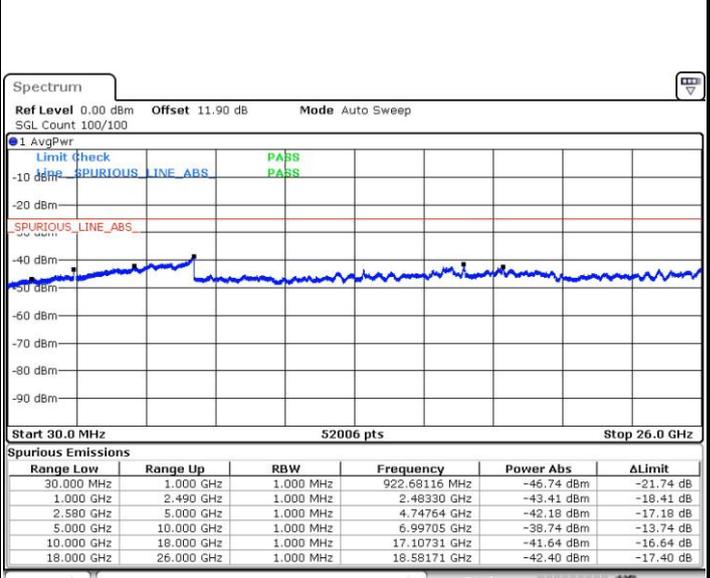
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Date: 26.AUG.2016 17:37:49

Lowest Channel / 16QAM



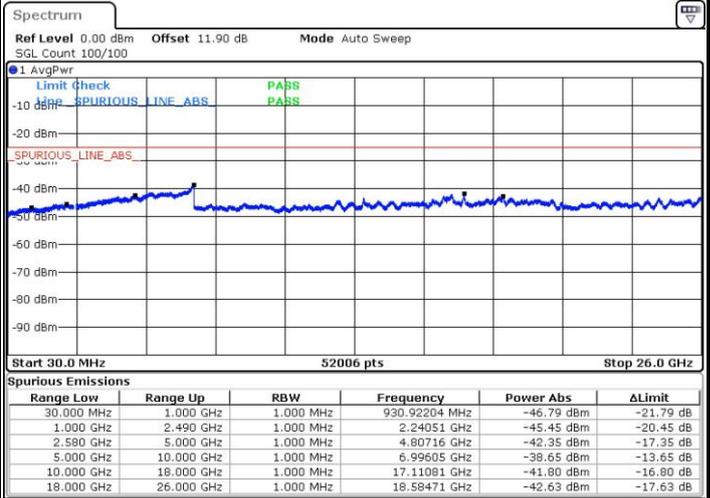
Date: 26.AUG.2016 17:38:47



LTE Band 7 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

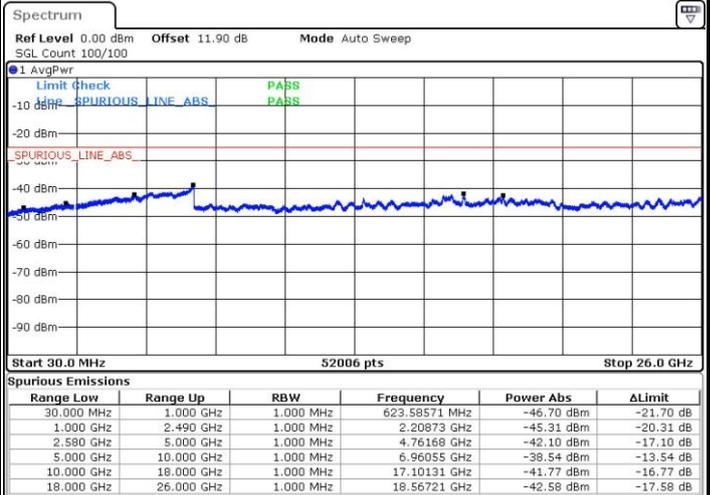
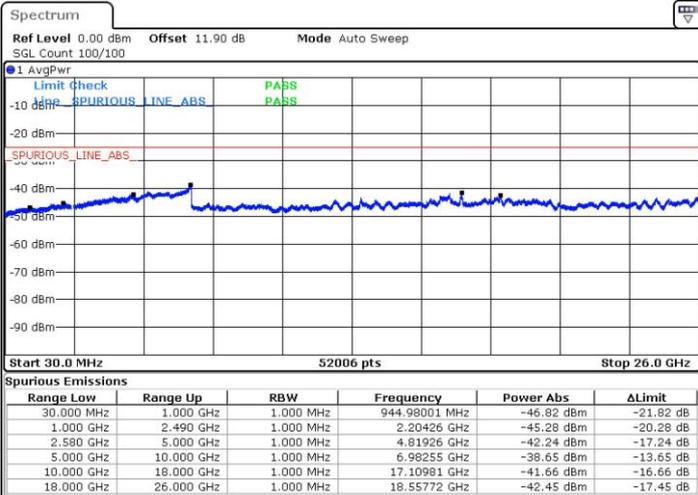


Date: 26.AUG.2016 17:40:33

Date: 26.AUG.2016 17:41:32

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 26.AUG.2016 17:43:18

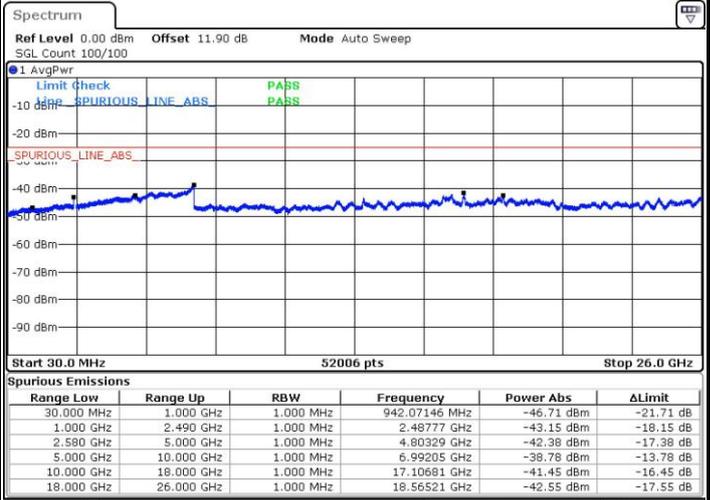
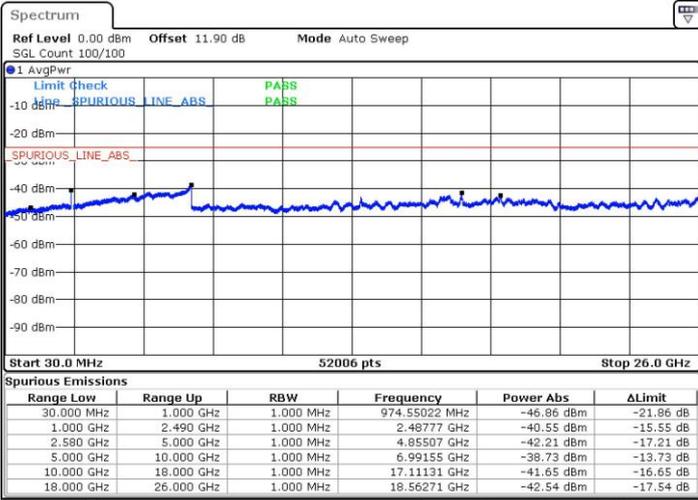
Date: 26.AUG.2016 17:44:17



LTE Band 7 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

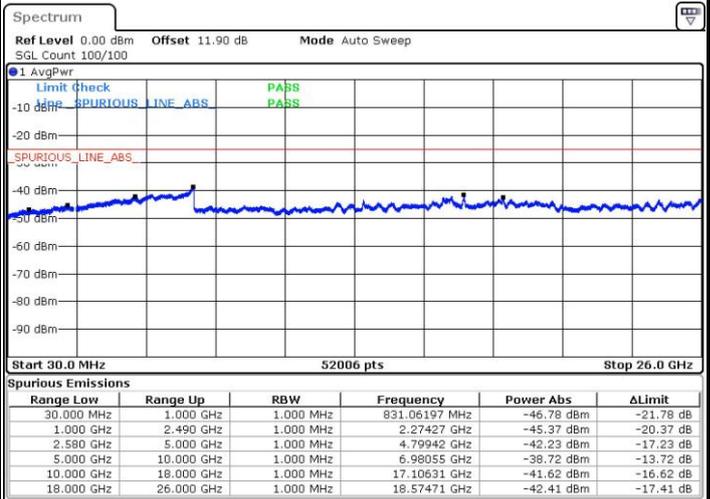


Date: 26.AUG.2016 17:46:03

Date: 26.AUG.2016 17:47:02

Middle Channel / QPSK

Middle Channel / 16QAM



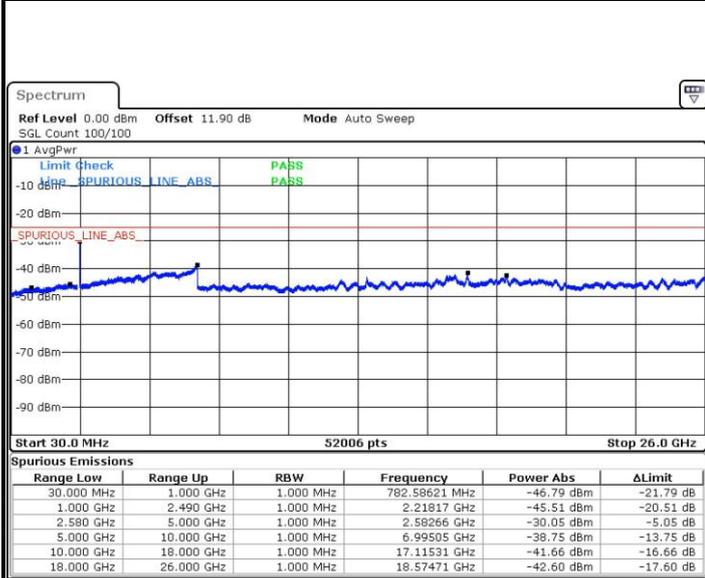
Date: 26.AUG.2016 17:48:48

Date: 26.AUG.2016 17:49:46



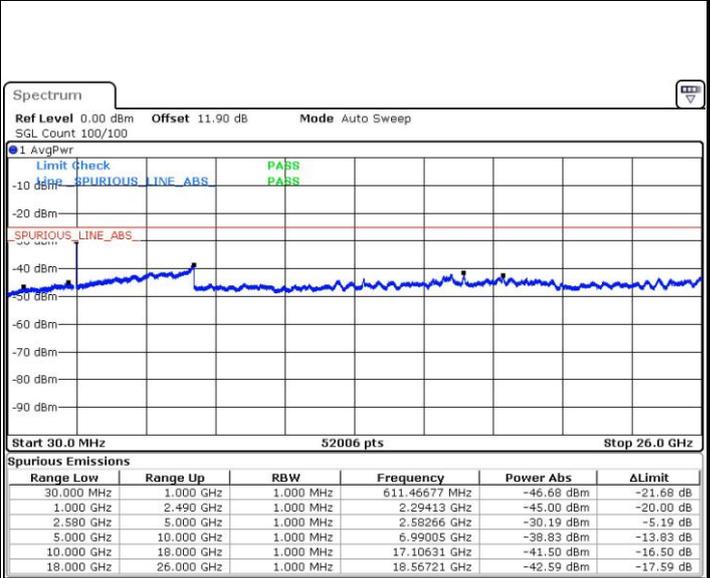
LTE Band 7 / 15MHz

Highest Channel / QPSK



Date: 26.AUG.2016 17:51:32

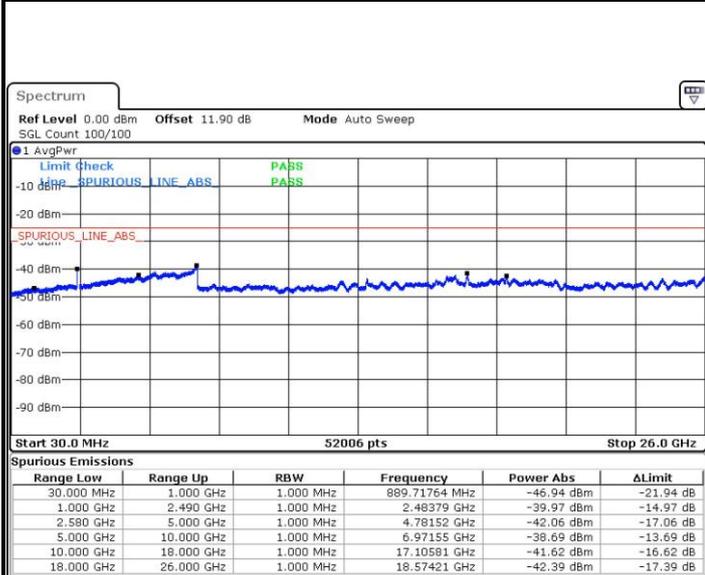
Highest Channel / 16QAM



Date: 26.AUG.2016 17:52:31

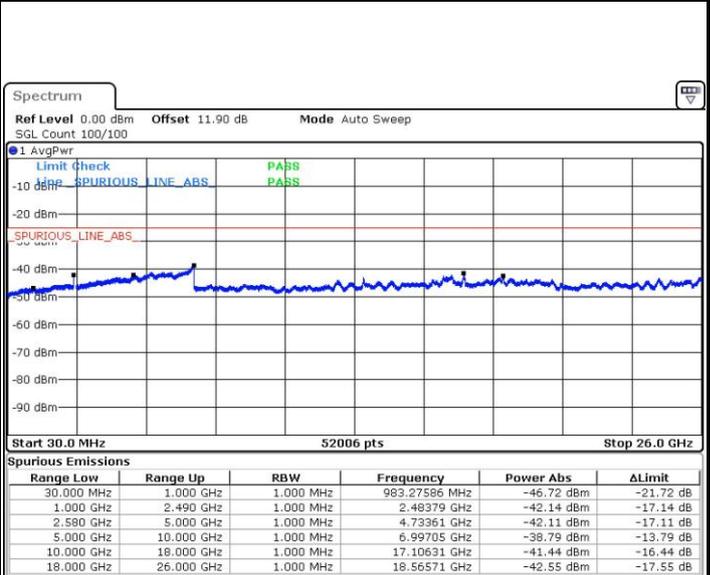
LTE Band 7 / 20MHz

Lowest Channel / QPSK



Date: 26.AUG.2016 17:54:17

Lowest Channel / 16QAM



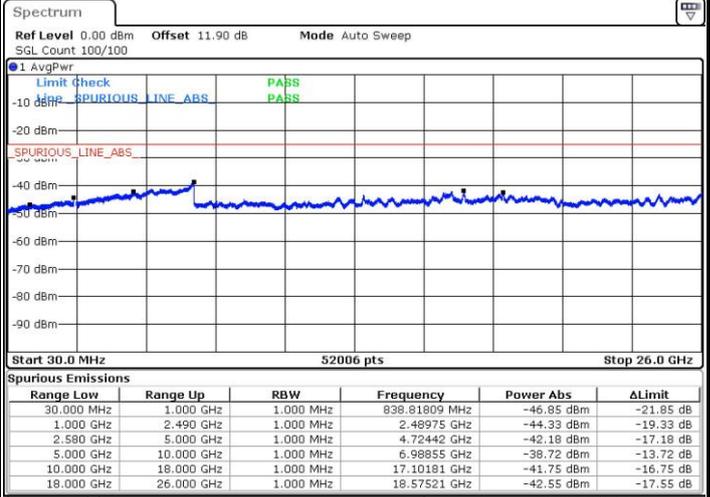
Date: 26.AUG.2016 17:55:16



LTE Band 7 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

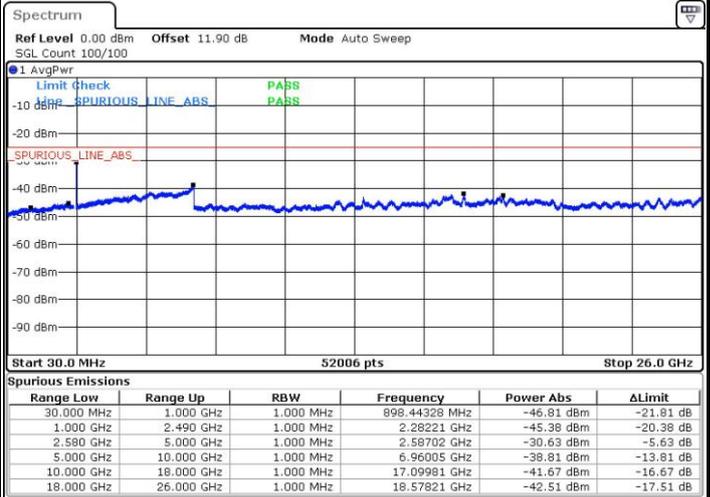


Date: 26.AUG.2016 17:57:02

Date: 26.AUG.2016 17:58:00

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 26.AUG.2016 17:59:46

Date: 26.AUG.2016 18:00:45



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	0.0011	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0027	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0036	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0039	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0034	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0007	

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 based on the frequency deviation measured is small.