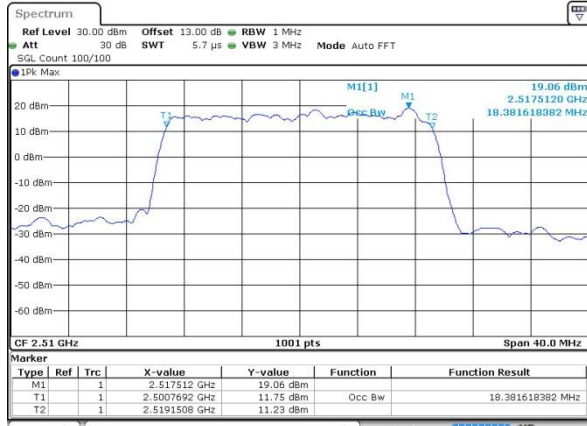




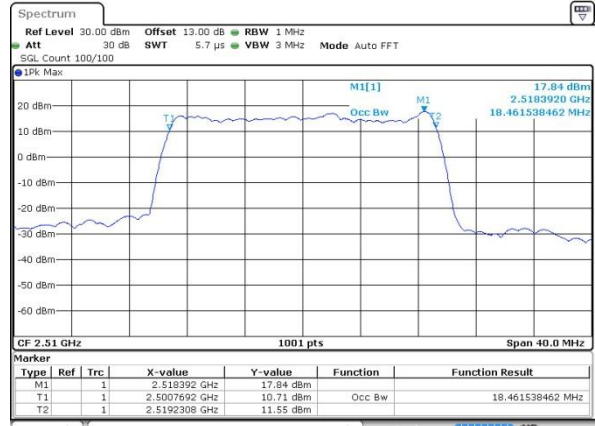
LTE Band 7

Lowest Channel / 20MHz / QPSK



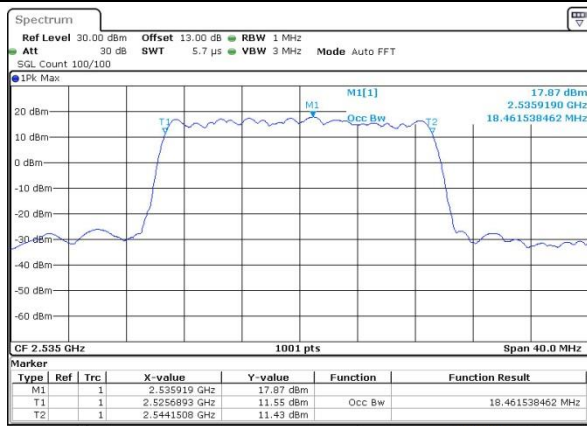
Date: 10 AUG 2015 12:00:53

Lowest Channel / 20MHz / 16QAM



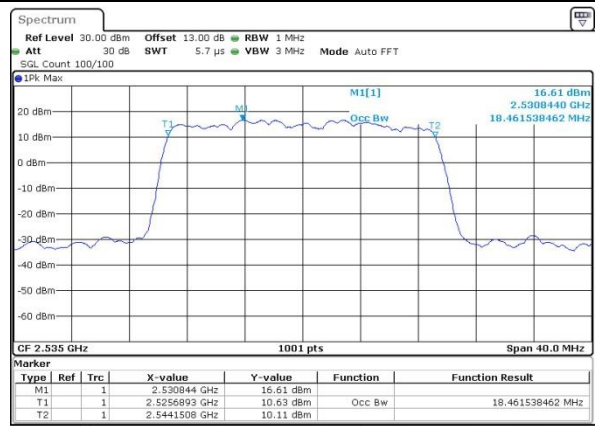
Date: 10 AUG 2015 12:01:04

Middle Channel / 20MHz / QPSK



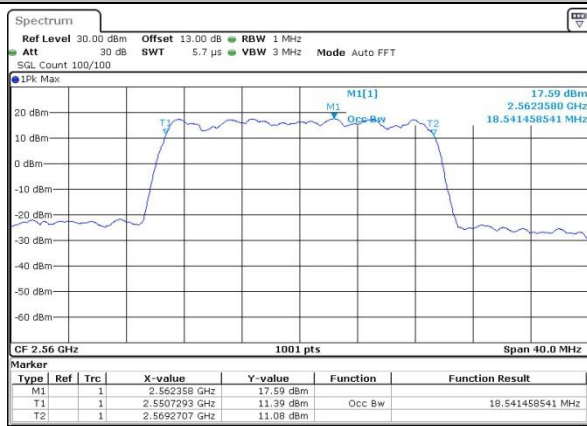
Date: 10 AUG 2015 12:08:24

Middle Channel / 20MHz / 16QAM



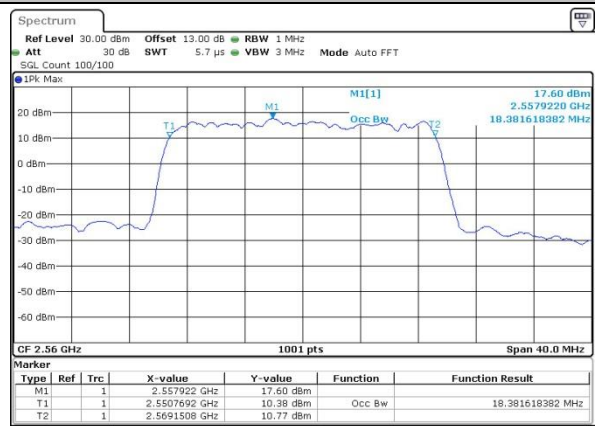
Date: 10 AUG 2015 12:08:35

Highest Channel / 20MHz / QPSK



Date: 10 AUG 2015 12:11:04

Highest Channel / 20MHz / 16QAM



Date: 10 AUG 2015 12:11:15

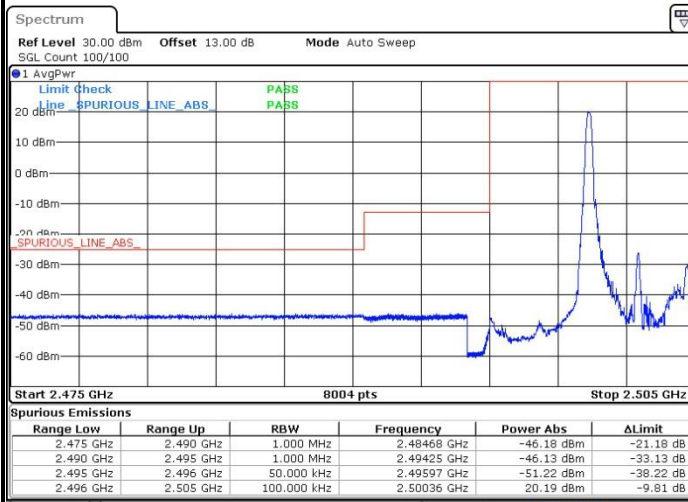


Conducted Band Edge

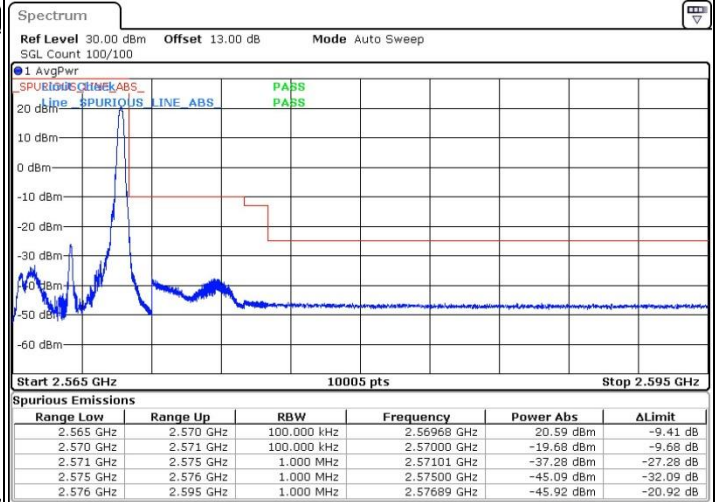


LTE Band 7 / 5MHz / QPSK

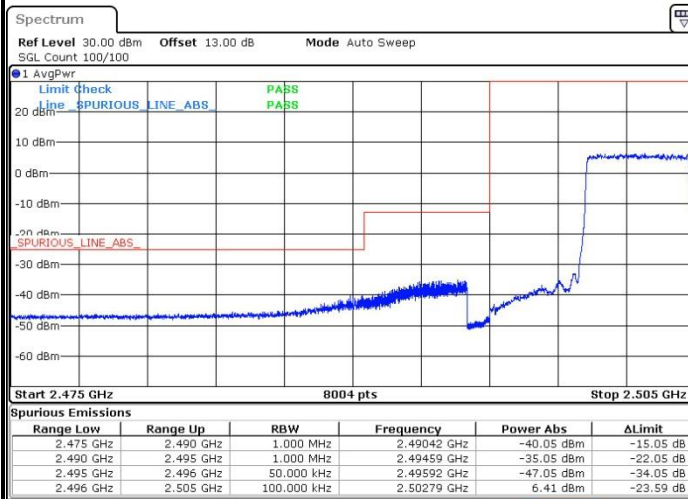
Lowest Band Edge / 1 RB



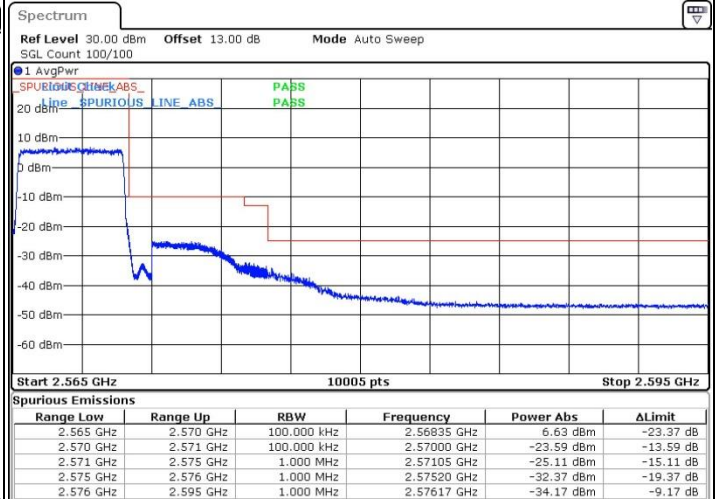
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



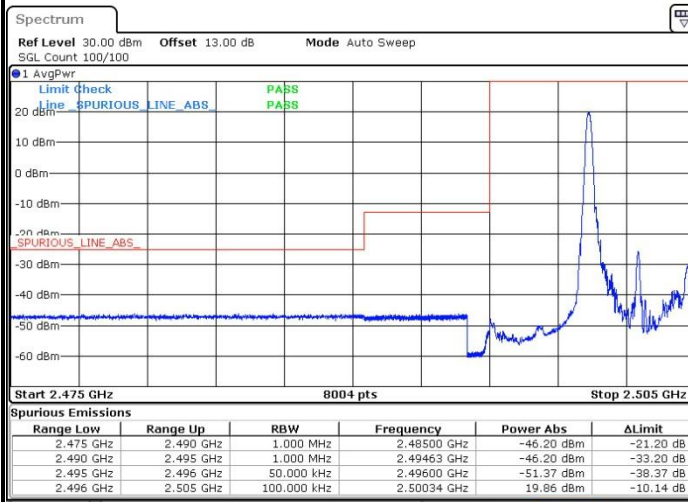
Highest Band Edge / Full RB



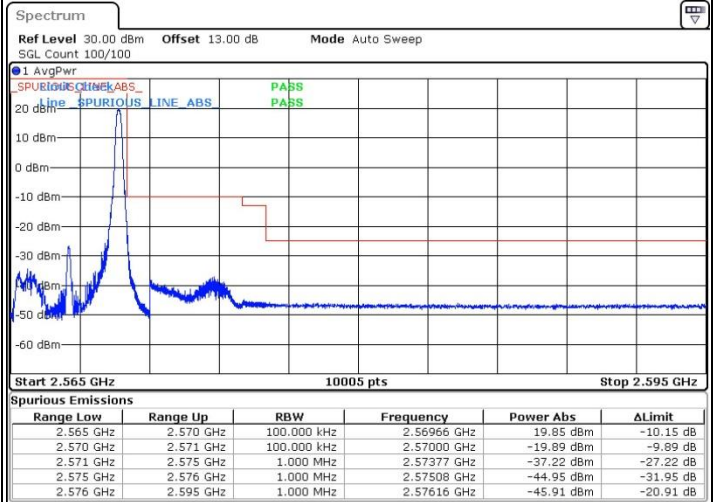


LTE Band 7 / 5MHz / 16QAM

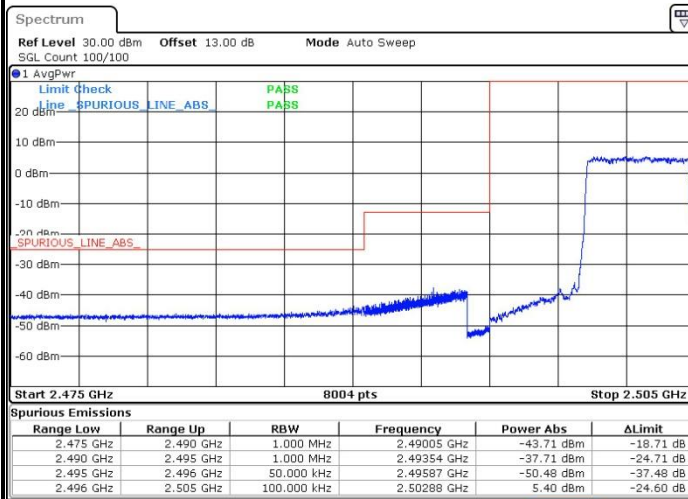
Lowest Band Edge / 1 RB



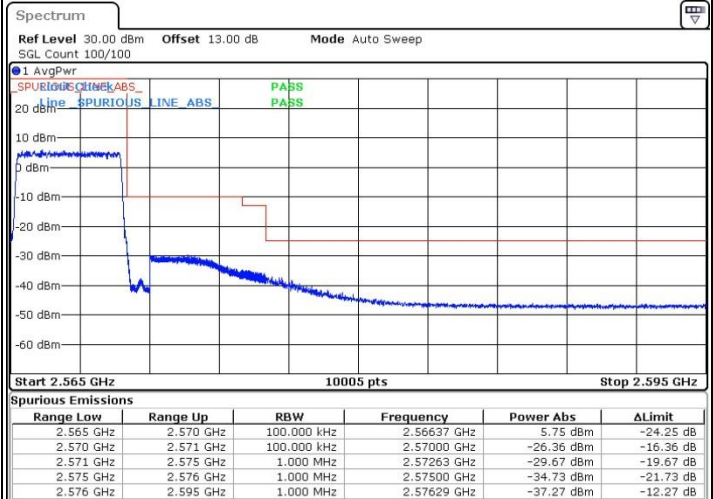
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



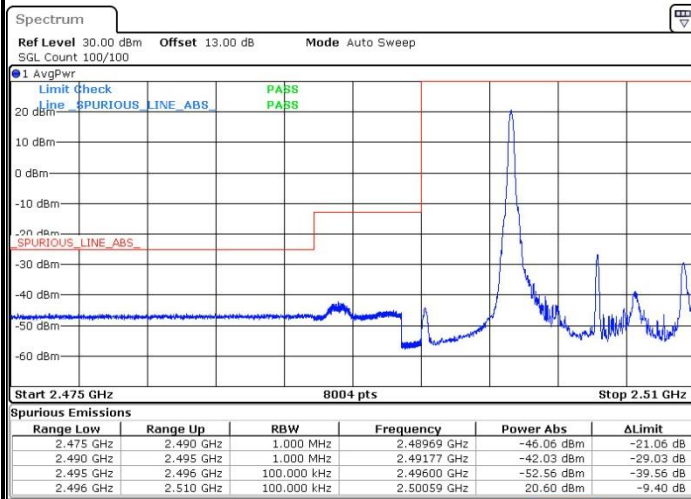
Highest Band Edge / Full RB



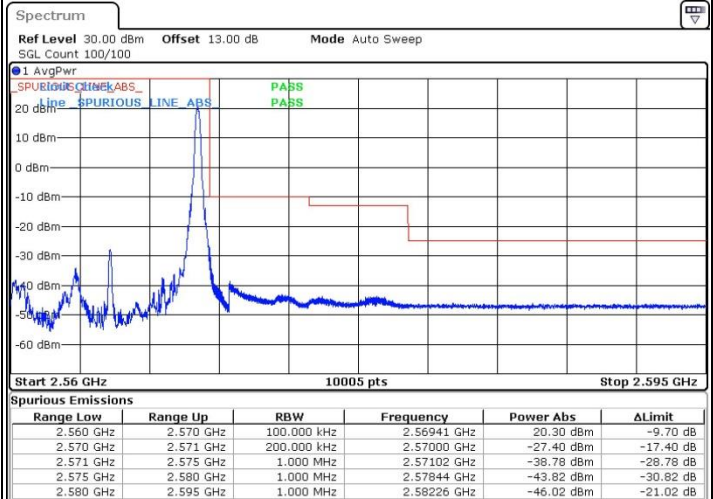


LTE Band 7 / 10MHz / QPSK

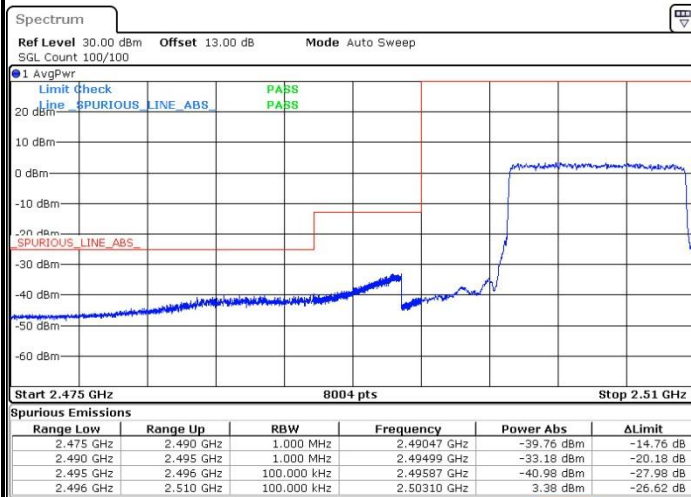
Lowest Band Edge / 1 RB



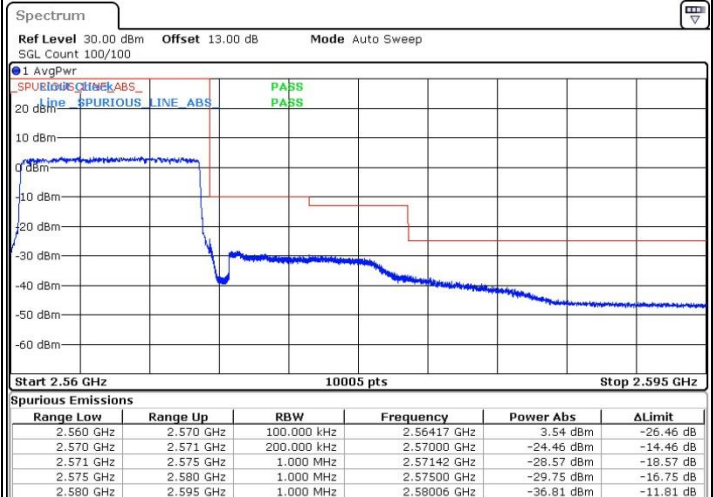
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



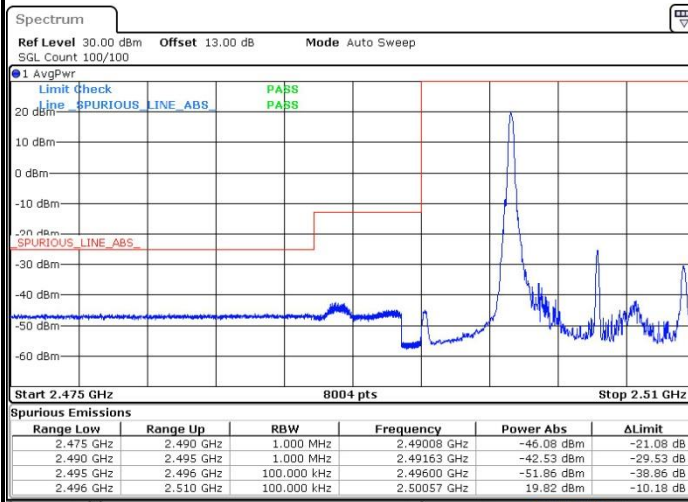
Highest Band Edge / Full RB



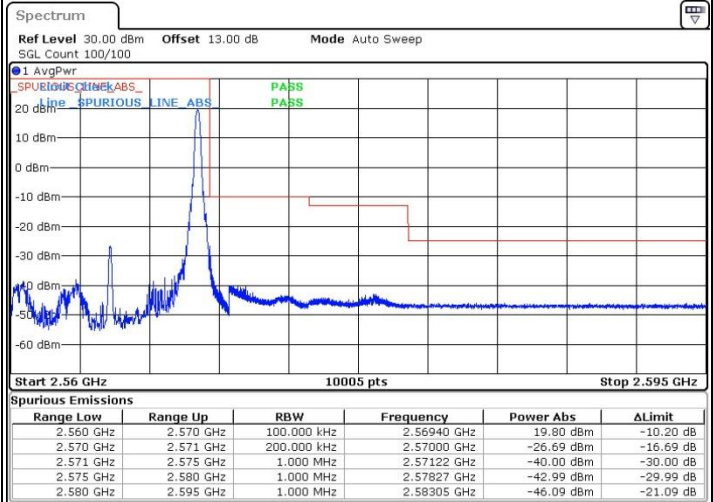


LTE Band 7 / 10MHz / 16QAM

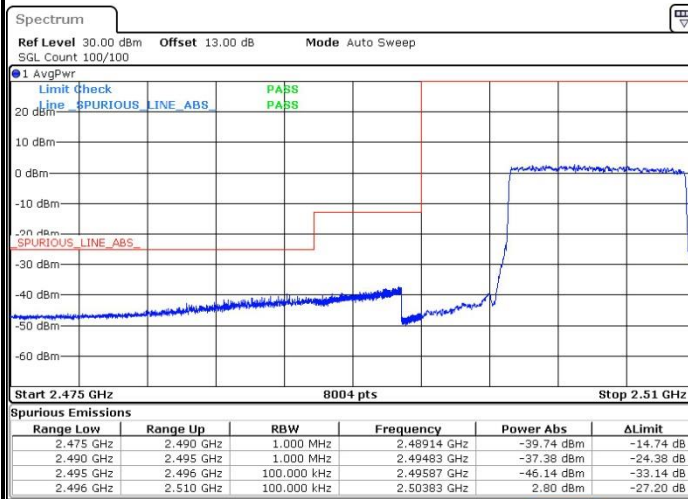
Lowest Band Edge / 1 RB



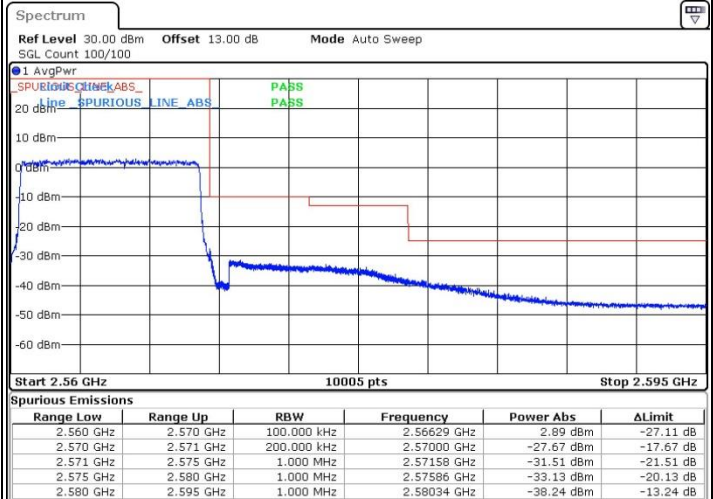
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



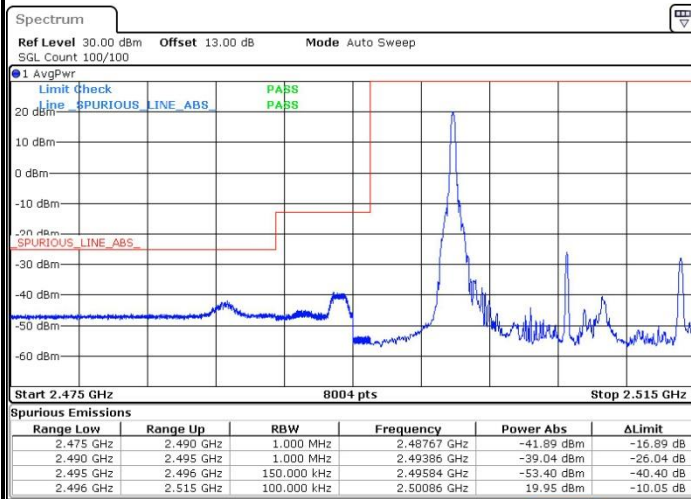
Highest Band Edge / Full RB



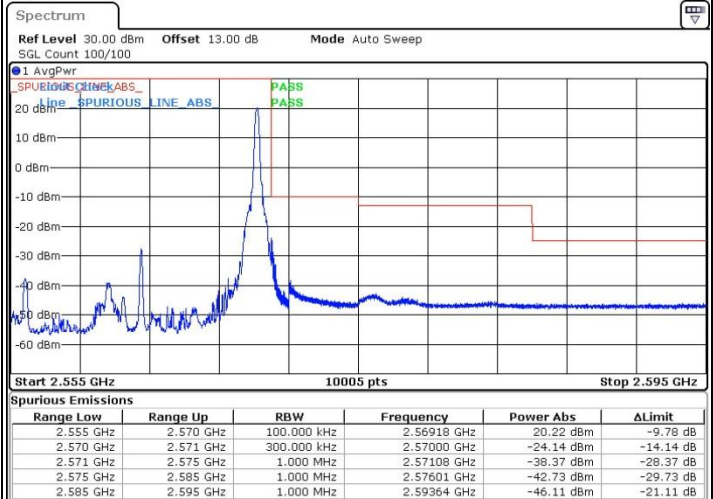


LTE Band 7 / 15MHz / QPSK

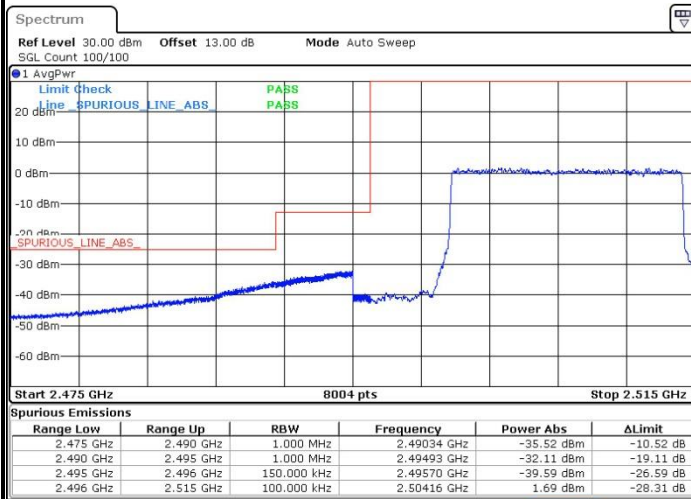
Lowest Band Edge / 1 RB



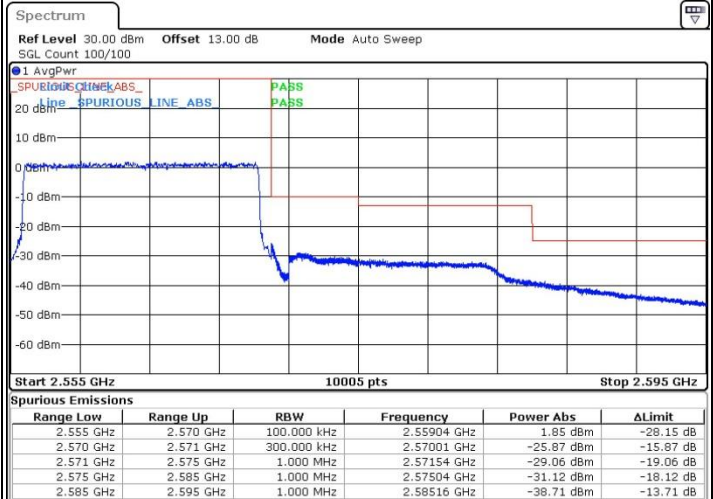
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



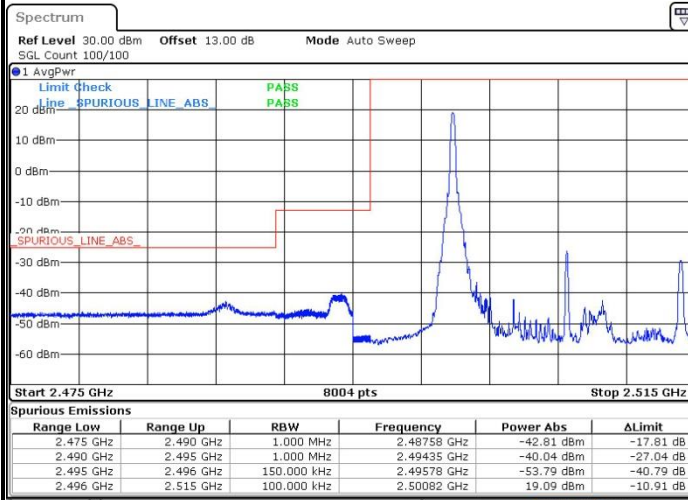
Highest Band Edge / Full RB



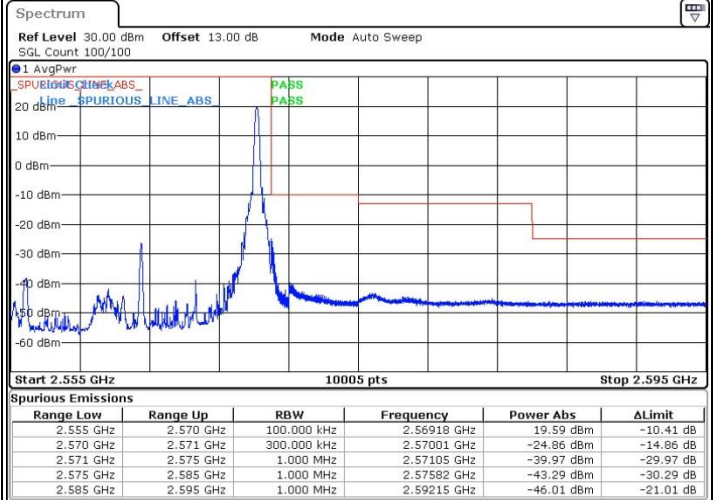


LTE Band 7 / 15MHz / 16QAM

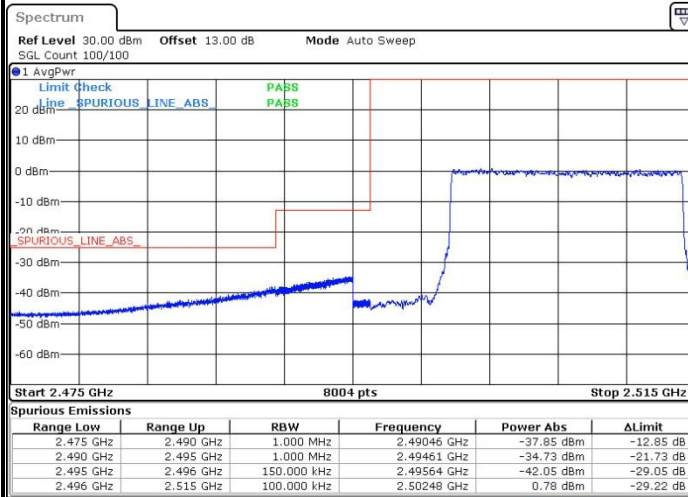
Lowest Band Edge / 1 RB



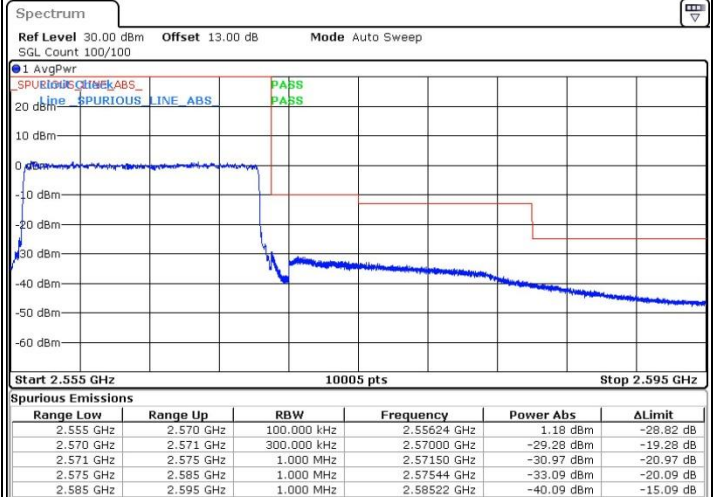
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



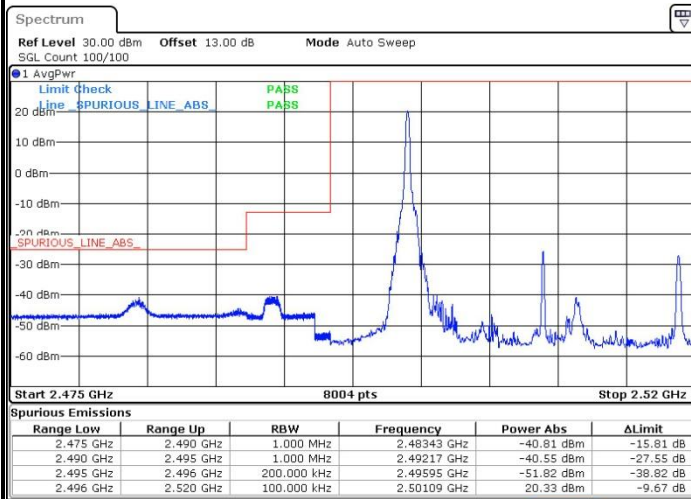
Highest Band Edge / Full RB



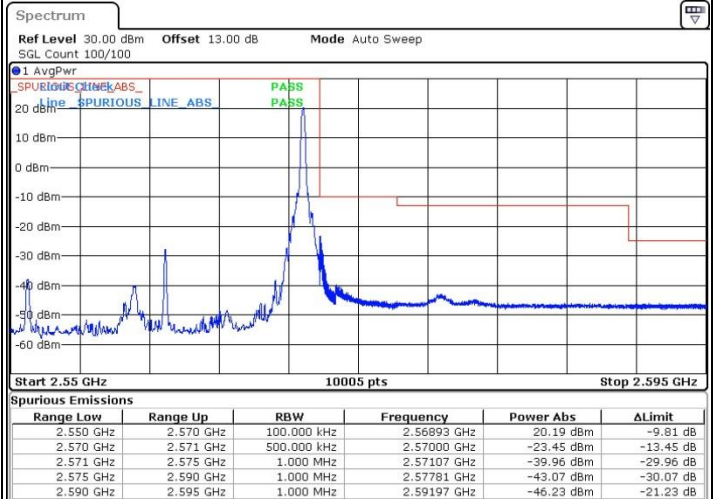


LTE Band 7 / 20MHz / QPSK

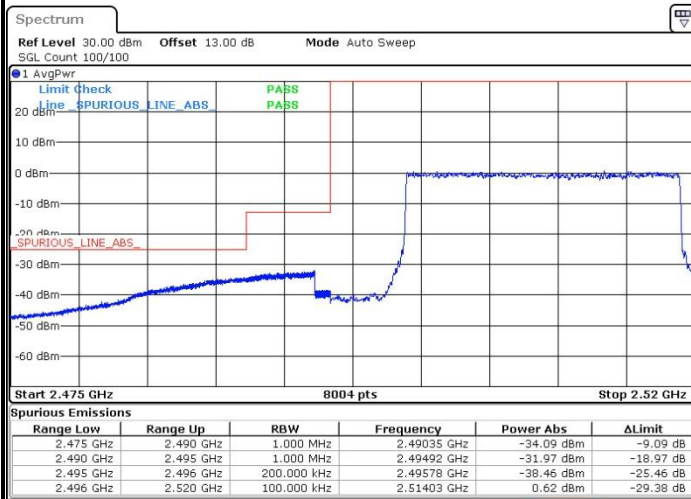
Lowest Band Edge / 1 RB



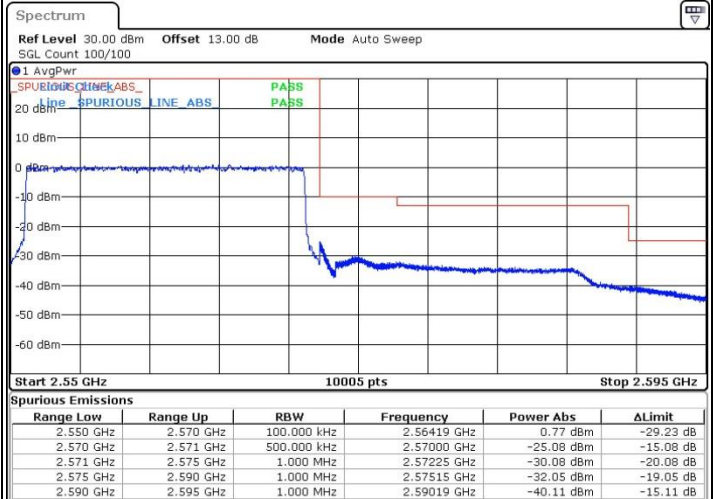
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



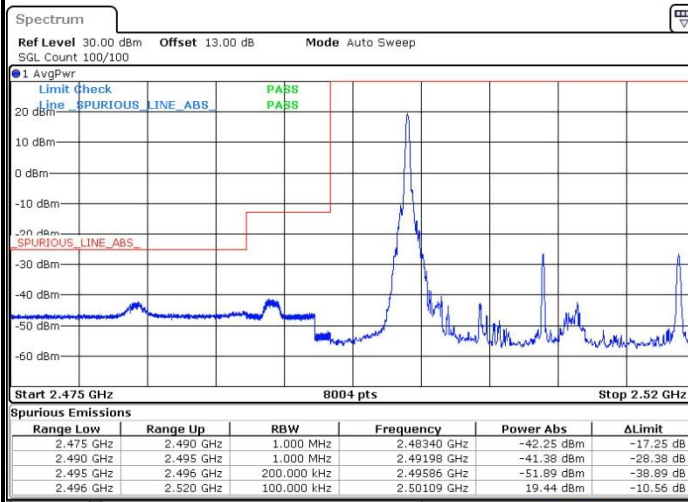
Highest Band Edge / Full RB



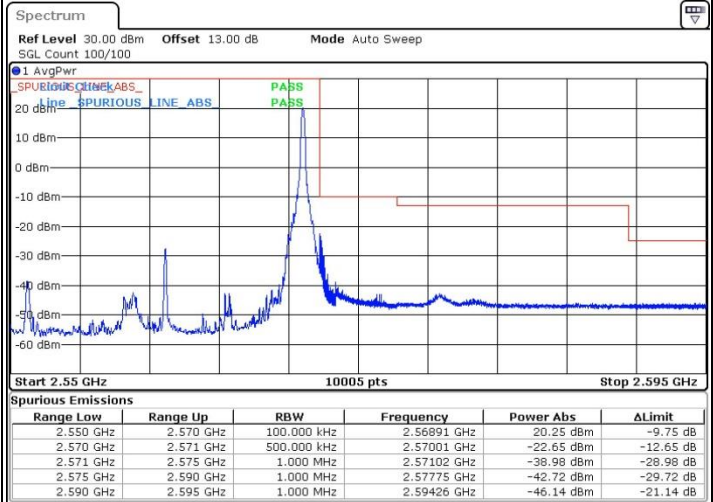


LTE Band 7 / 20MHz / 16QAM

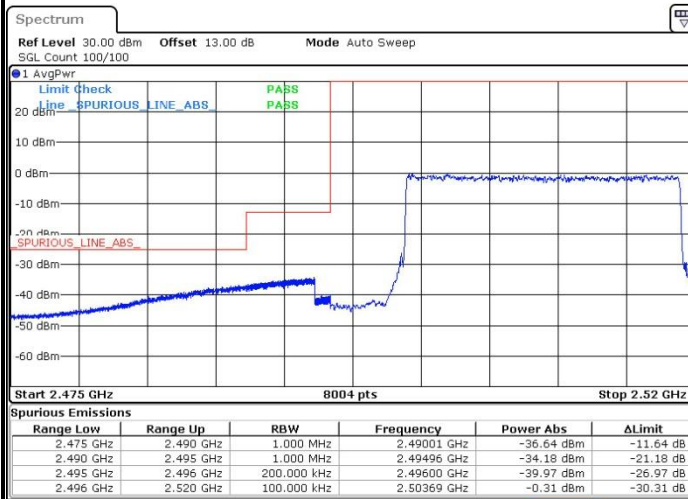
Lowest Band Edge / 1 RB



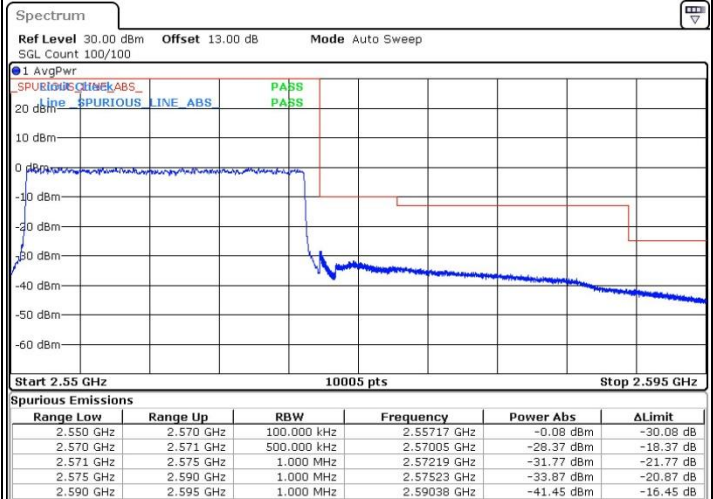
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



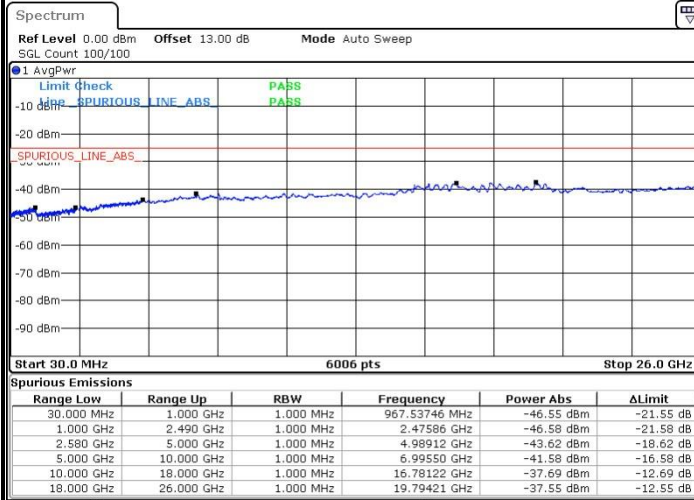


Conducted Spurious Emission



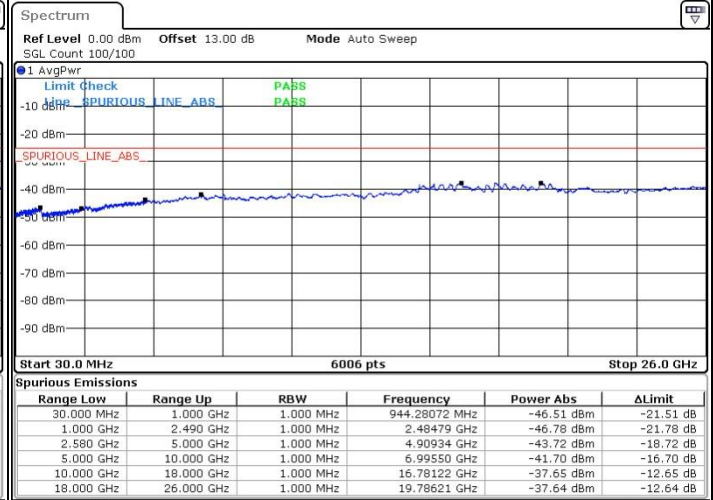
LTE Band 7 / 5MHz

Lowest Channel / QPSK



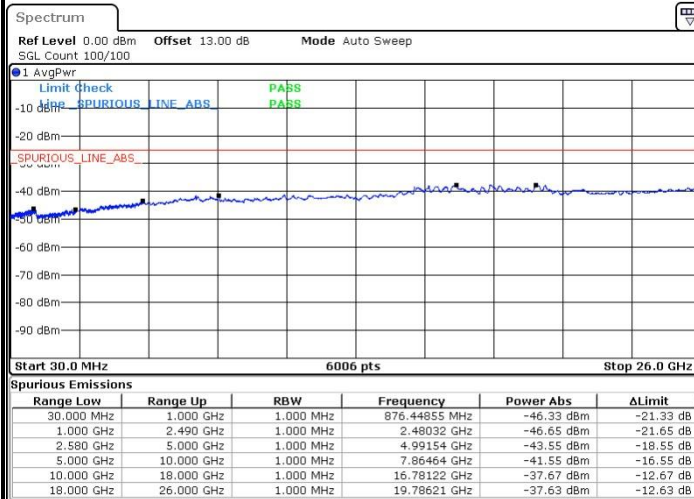
Date: 10.AUG.2015 11:14:01

Lowest Channel / 16QAM



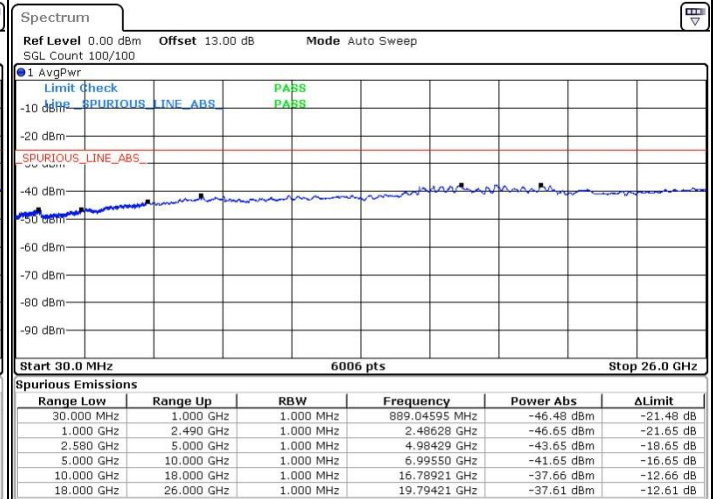
Date: 10.AUG.2015 11:15:01

Middle Channel / QPSK



Date: 10.AUG.2015 21:03:23

Middle Channel / 16QAM

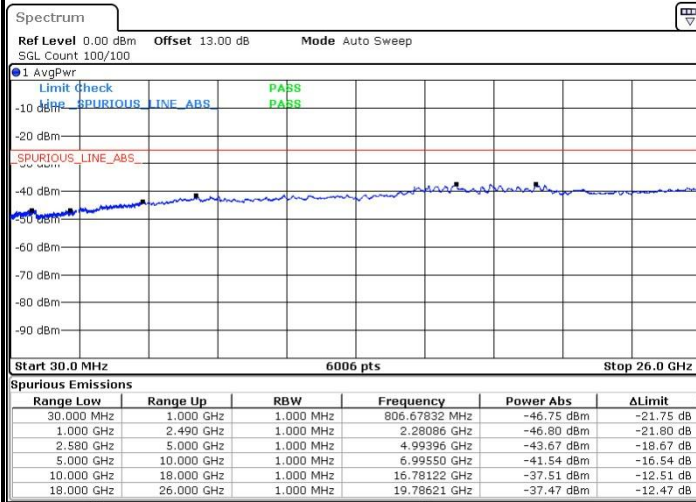


Date: 10.AUG.2015 11:17:41



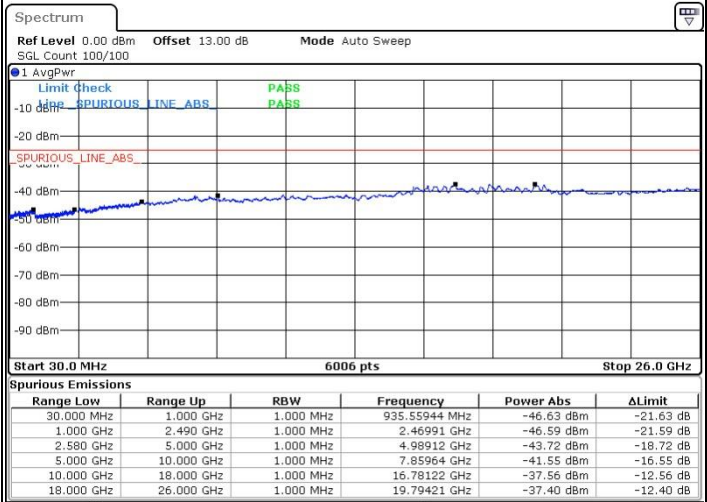
LTE Band 7 / 5MHz

Highest Channel / QPSK



Date: 10 AUG 2015 21:04:35

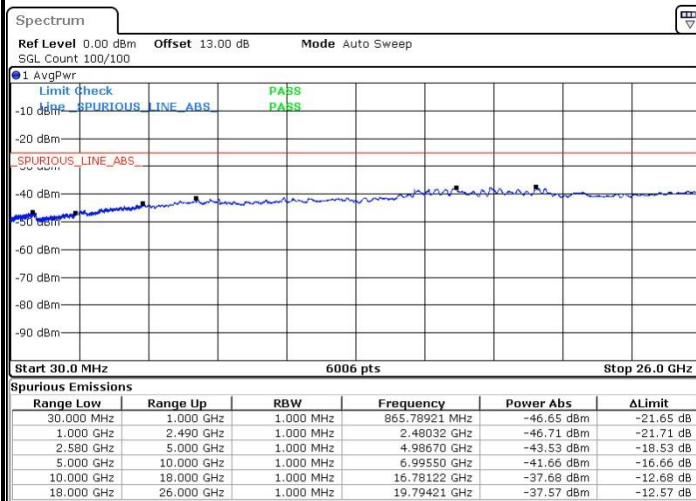
Highest Channel / 16QAM



Date: 10 AUG 2015 21:07:09

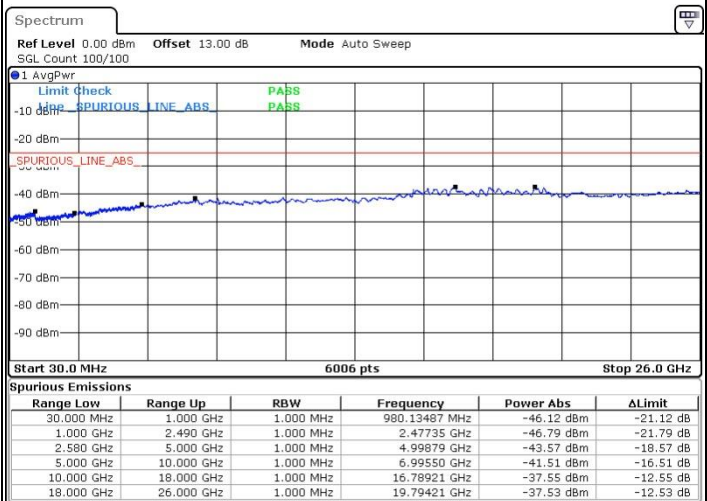
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Date: 10 AUG 2015 11:31:50

Lowest Channel / 16QAM

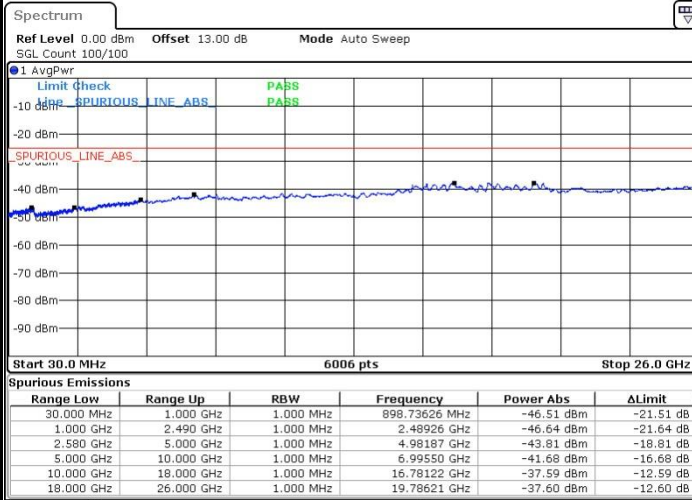


Date: 10 AUG 2015 21:14:16



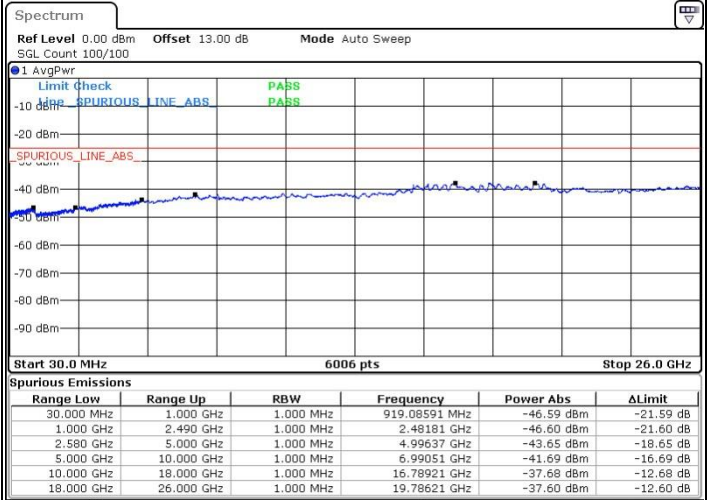
LTE Band 7 / 10MHz

Middle Channel / QPSK



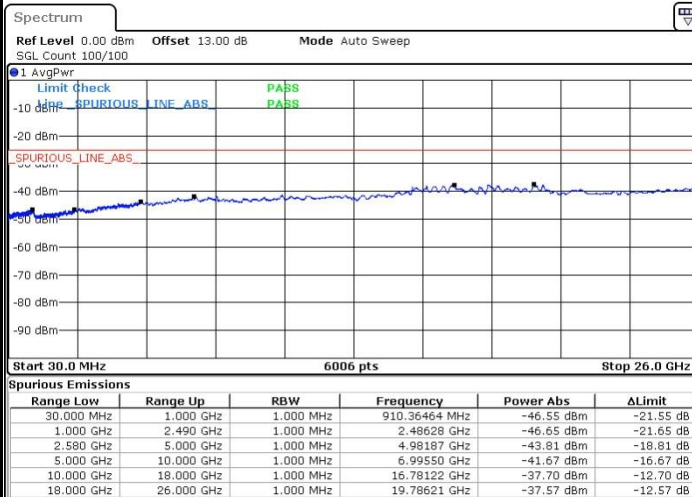
Date: 10.AUG.2015 11:34:31

Middle Channel / 16QAM



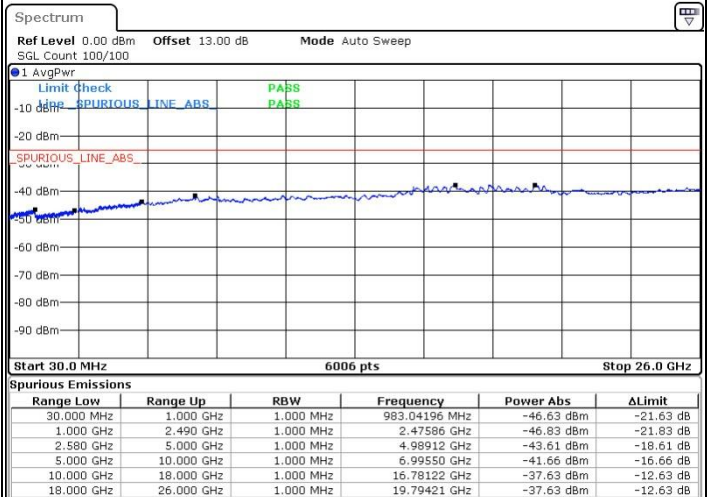
Date: 10.AUG.2015 11:35:29

Highest Channel / QPSK



Date: 10.AUG.2015 11:42:06

Highest Channel / 16QAM

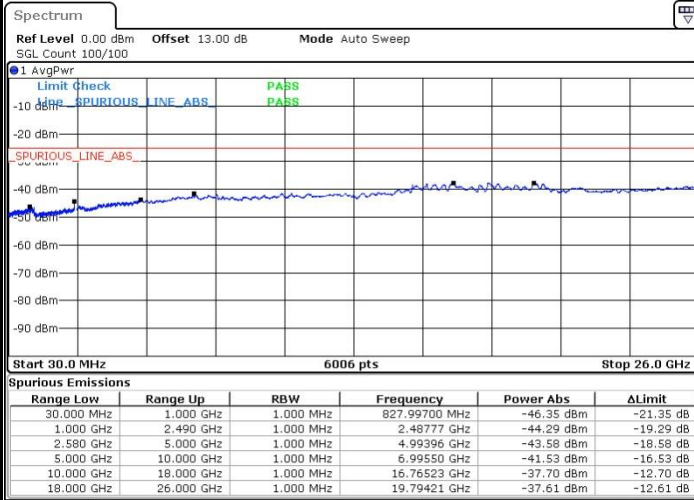


Date: 10.AUG.2015 11:43:04



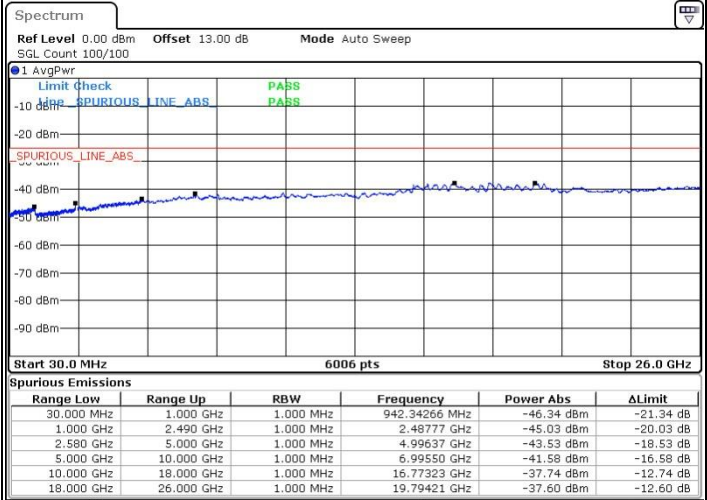
LTE Band 7 / 15MHz

Lowest Channel / QPSK



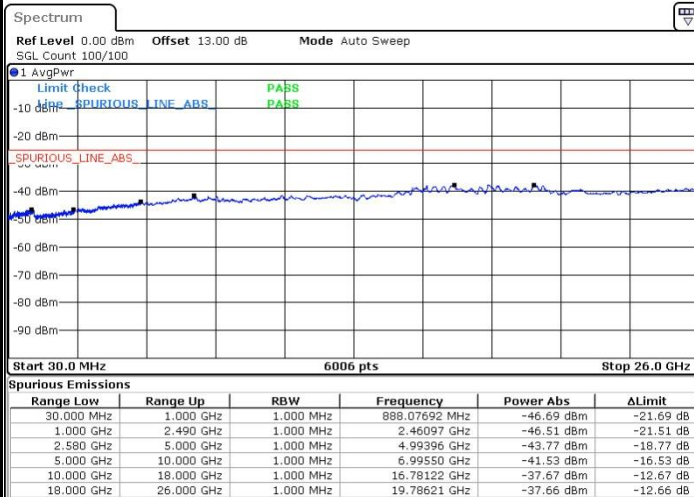
Date: 10.AUG.2015 11:49:35

Lowest Channel / 16QAM



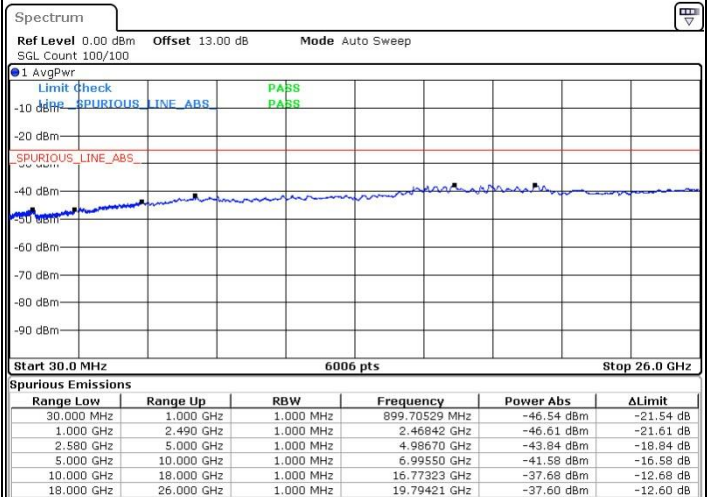
Date: 10.AUG.2015 11:50:33

Middle Channel / QPSK



Date: 10.AUG.2015 11:52:13

Middle Channel / 16QAM

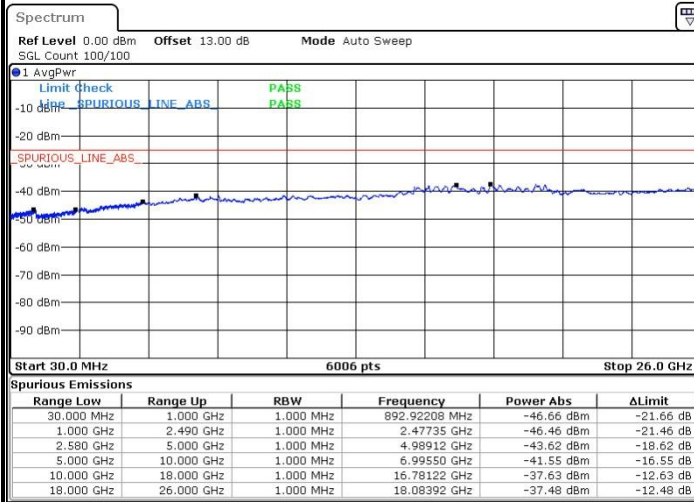


Date: 10.AUG.2015 11:53:11



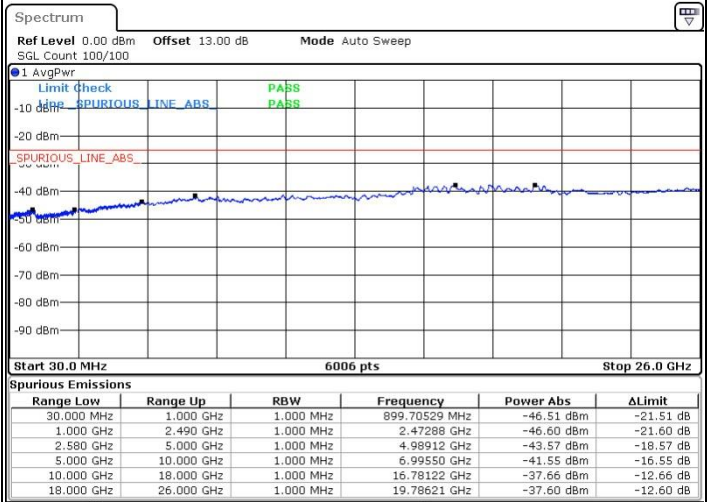
LTE Band7 / 15MHz

Highest Channel / QPSK



Date: 10.AUG.2015 21:18:35

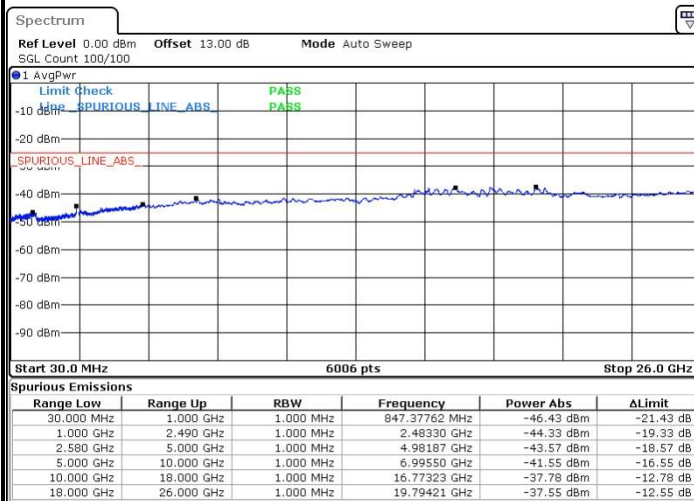
Highest Channel / 16QAM



Date: 10.AUG.2015 21:17:29

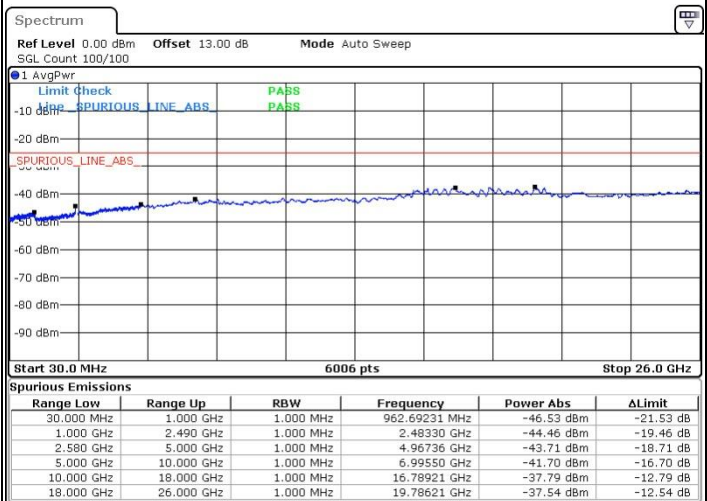
LTE Band 7 / 20MHz

Lowest Channel / QPSK



Date: 10.AUG.2015 12:07:15

Lowest Channel / 16QAM

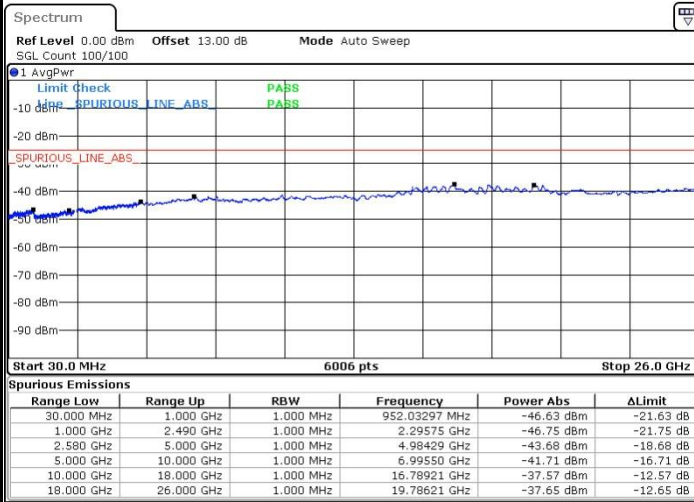


Date: 10.AUG.2015 12:08:13



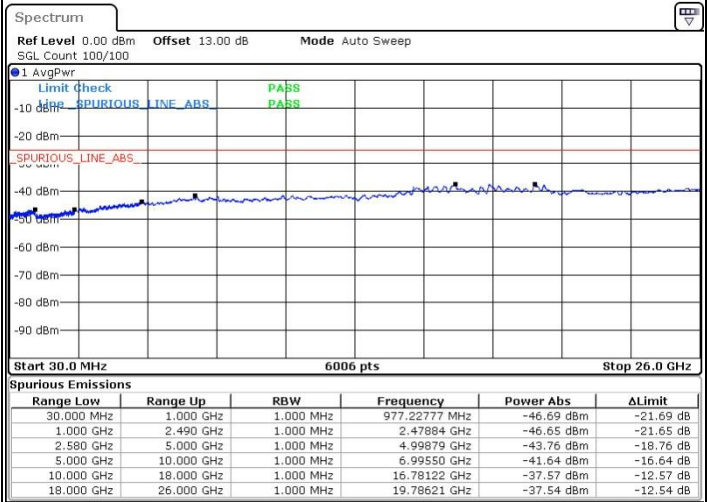
LTE Band 7 / 20MHz

Middle Channel / QPSK



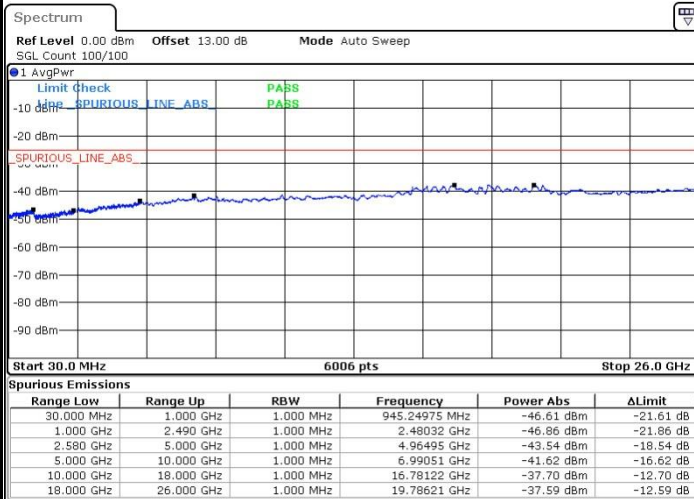
Date: 10 AUG 2015 12:09:55

Middle Channel / 16QAM



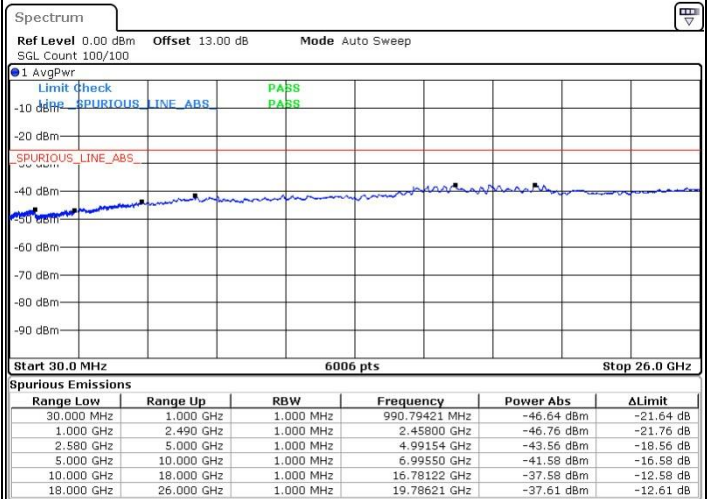
Date: 10 AUG 2015 12:10:52

Highest Channel / QPSK



Date: 10 AUG 2015 12:17:24

Highest Channel / 16QAM



Date: 10 AUG 2015 12:18:22

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	0.0003	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0001	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage =4.2 V
2. The frequency fundamental emissions stay within the authorized frequency block.