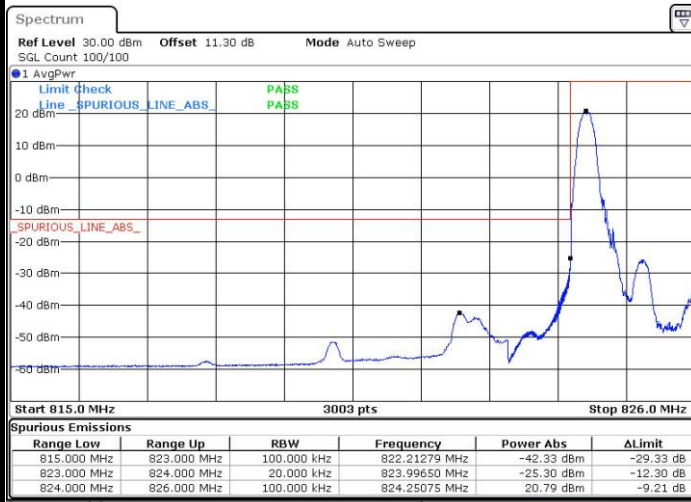




LTE Band 5 / 1.4MHz / 16QAM

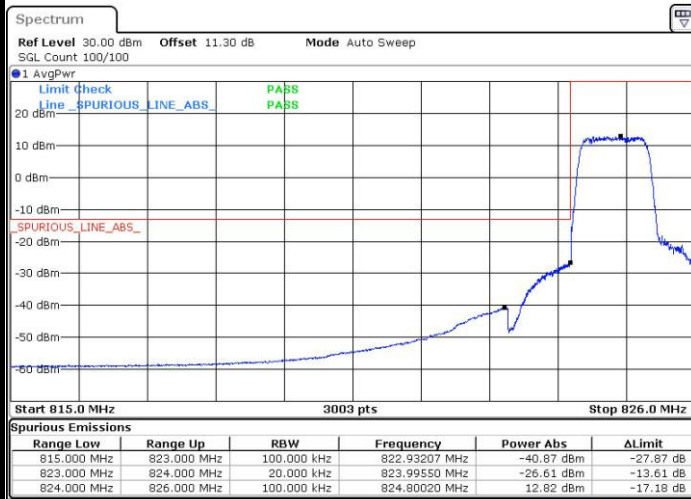
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



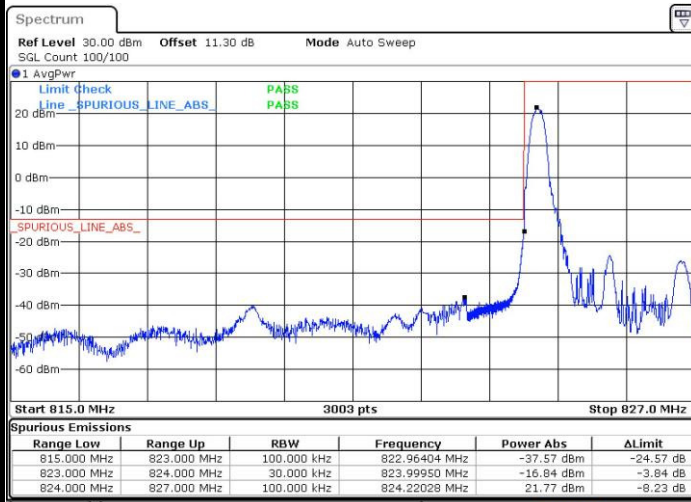
Highest Band Edge / Full RB





LTE Band 5 / 3MHz / QPSK

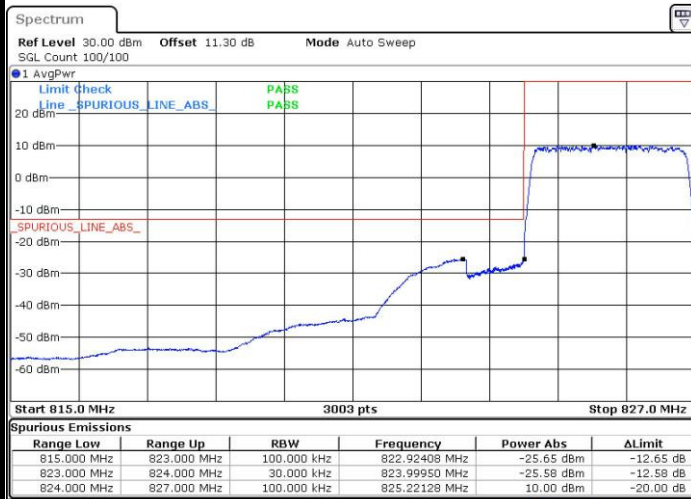
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



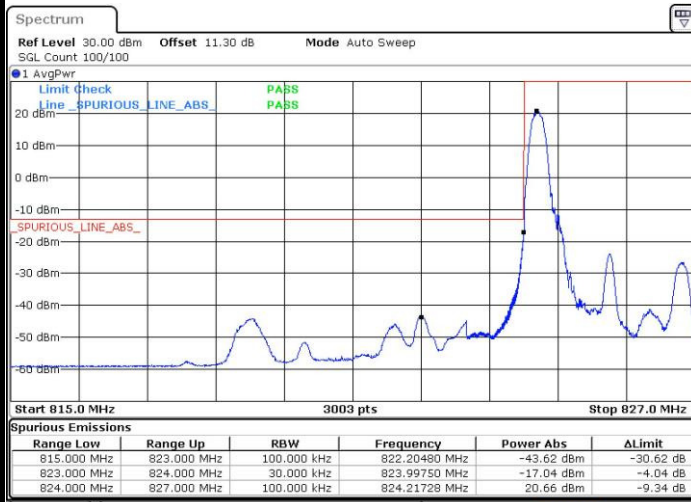
Highest Band Edge / Full RB



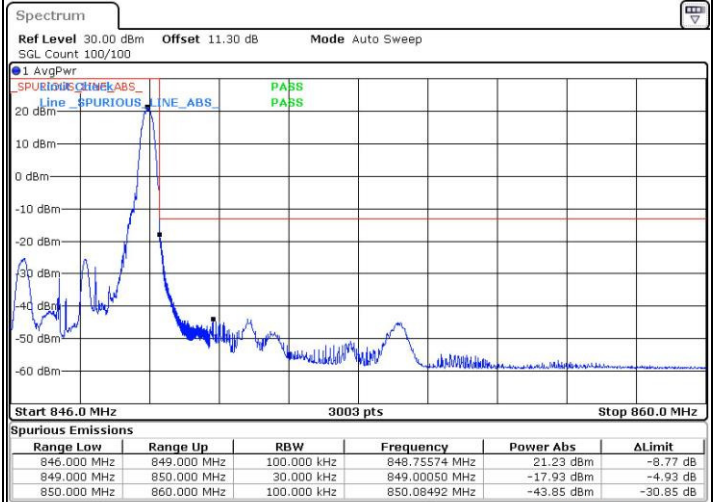


LTE Band 5 / 3MHz / 16QAM

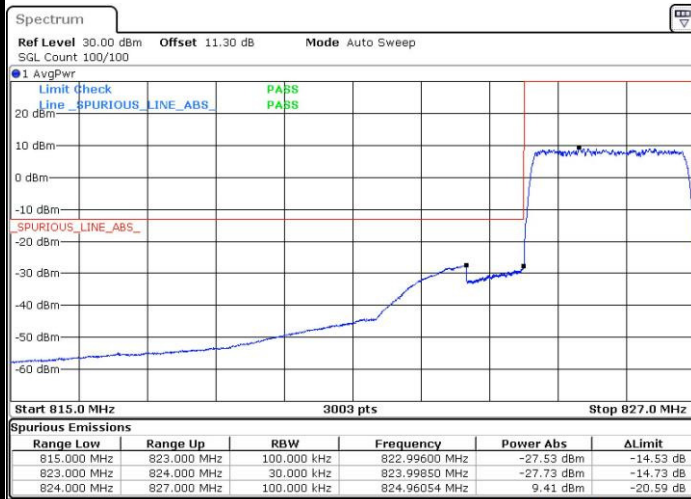
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



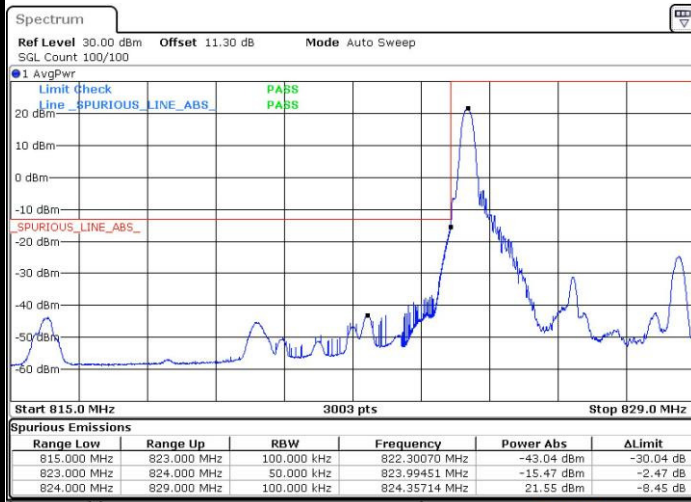
Highest Band Edge / Full RB





LTE Band 5 / 5MHz / QPSK

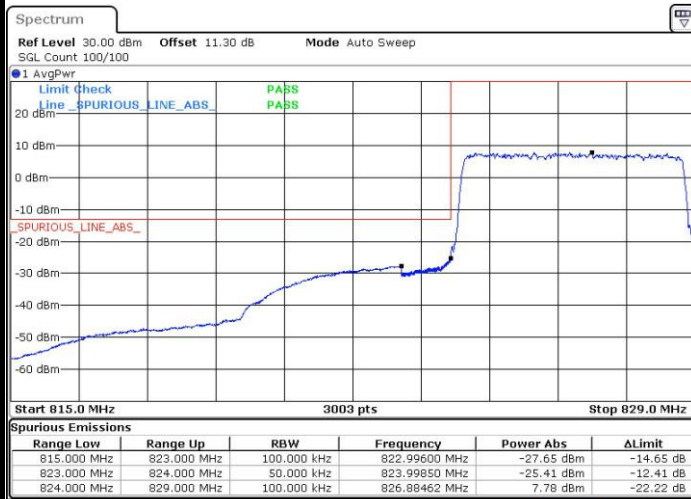
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



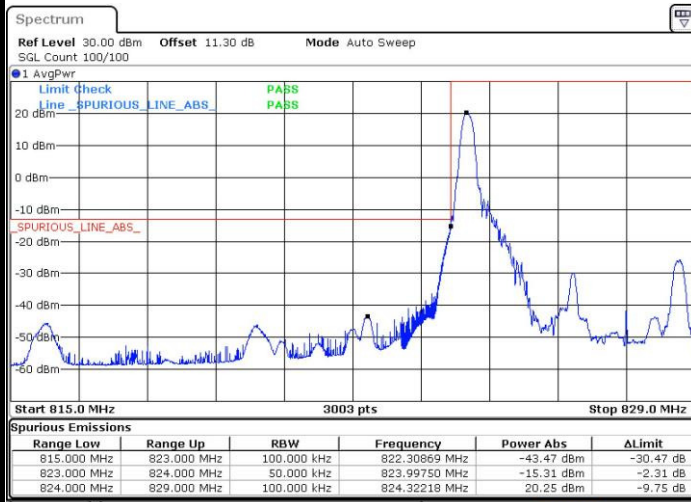
Highest Band Edge / Full RB





LTE Band 5 / 5MHz / 16QAM

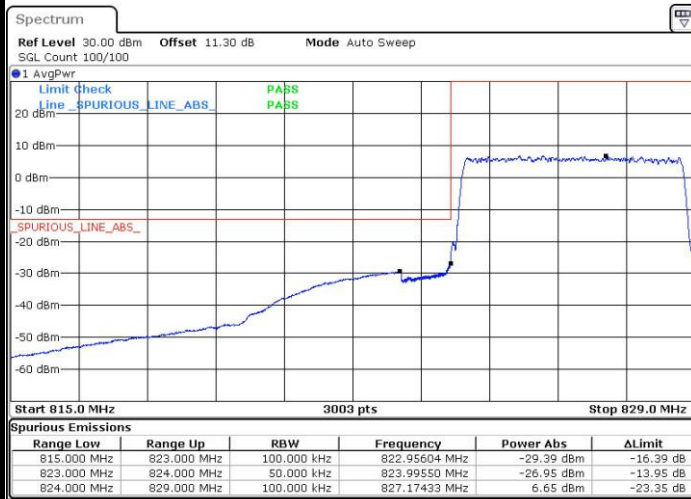
Lowest Band Edge / 1RB



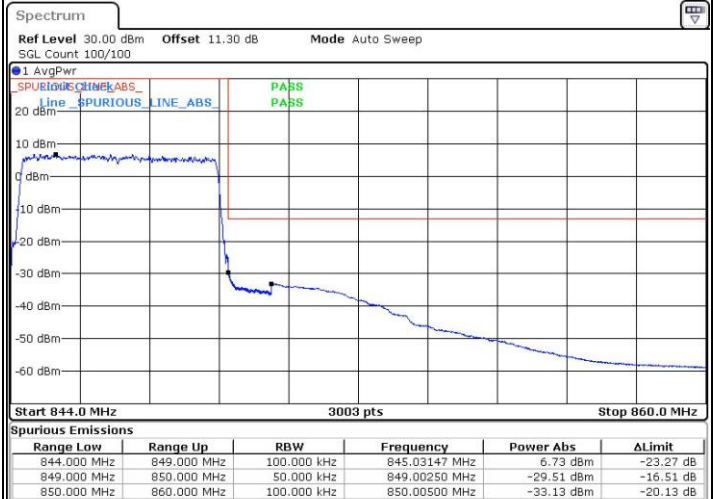
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



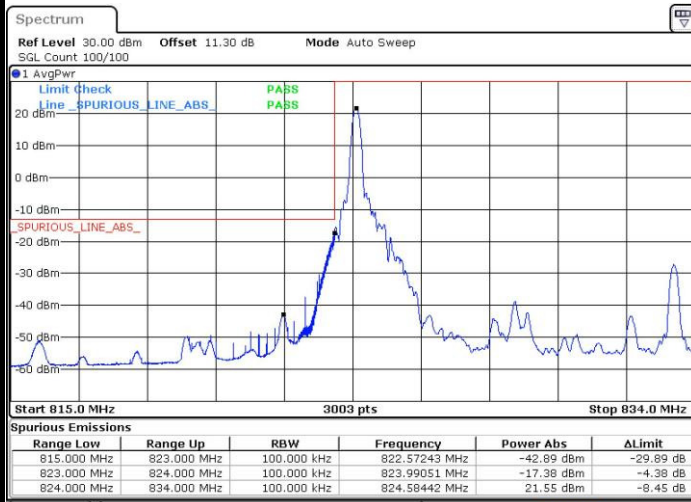
Highest Band Edge / Full RB





LTE Band 5 / 10MHz / QPSK

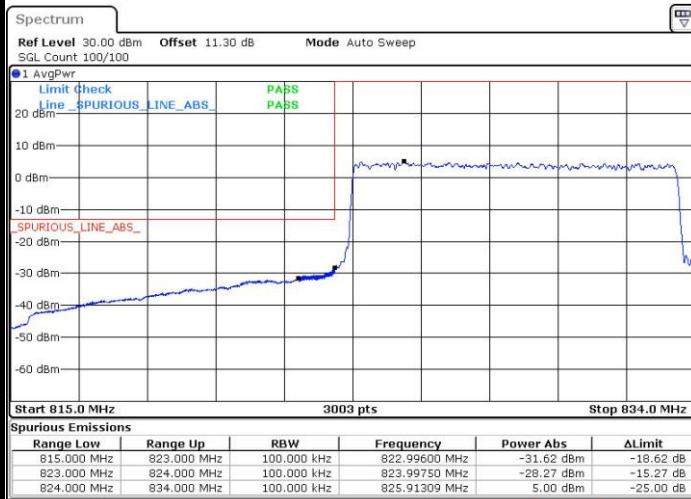
Lowest Band Edge / 1 RB



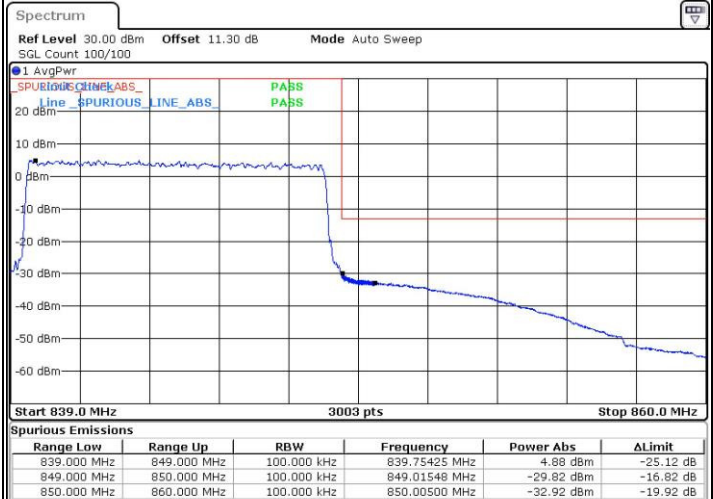
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



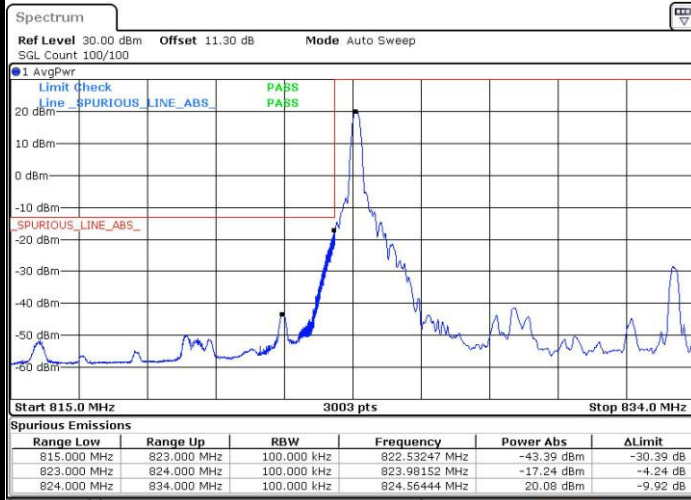
Highest Band Edge / Full RB





LTE Band 5 / 10MHz / 16QAM

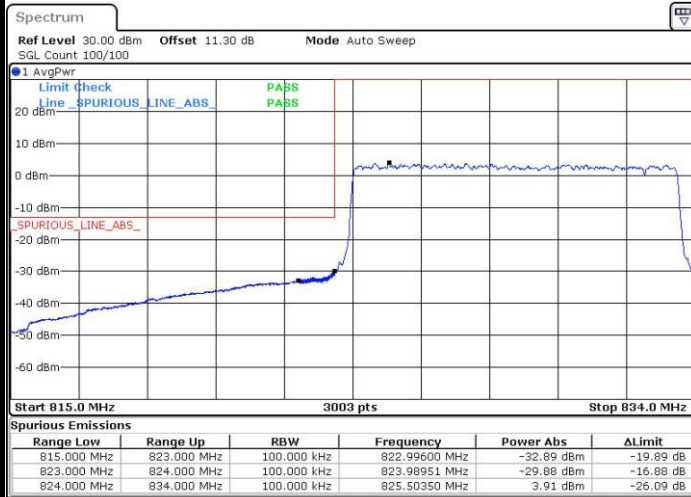
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

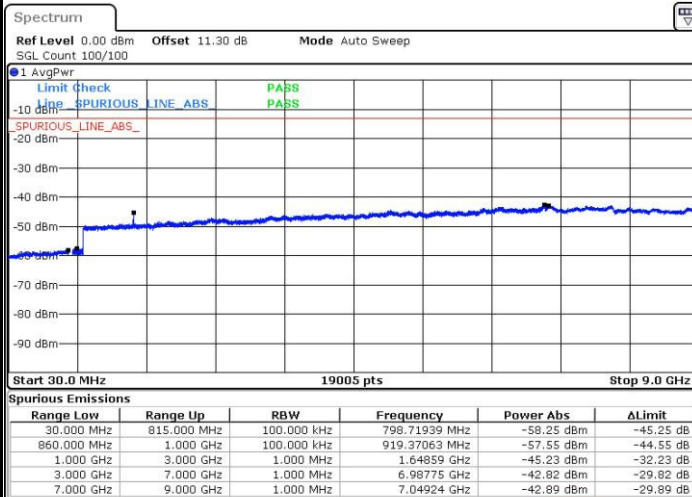


Lowest Band Edge / Full RB

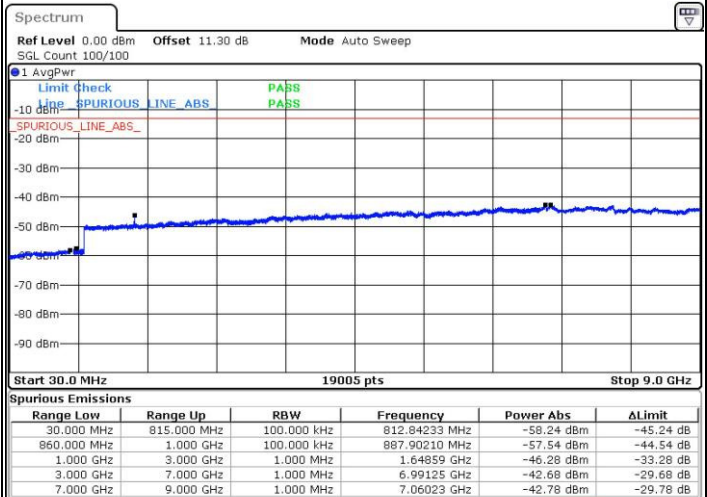


Highest Band Edge / Full RB

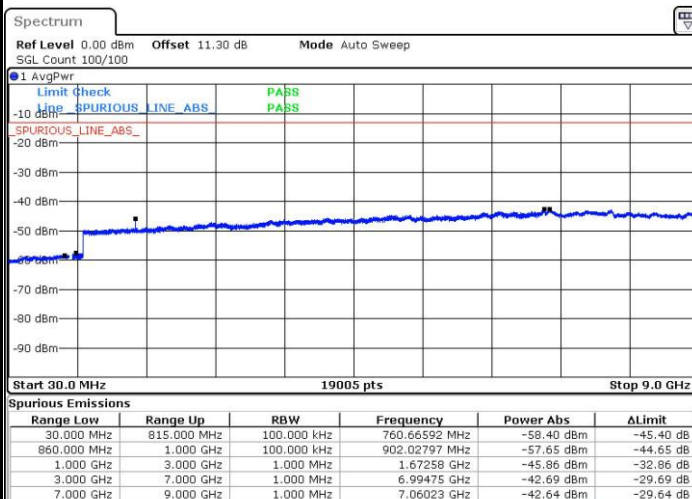


**Conducted Spurious Emission****LTE Band 5 / 1.4MHz****Lowest Channel / QPSK**

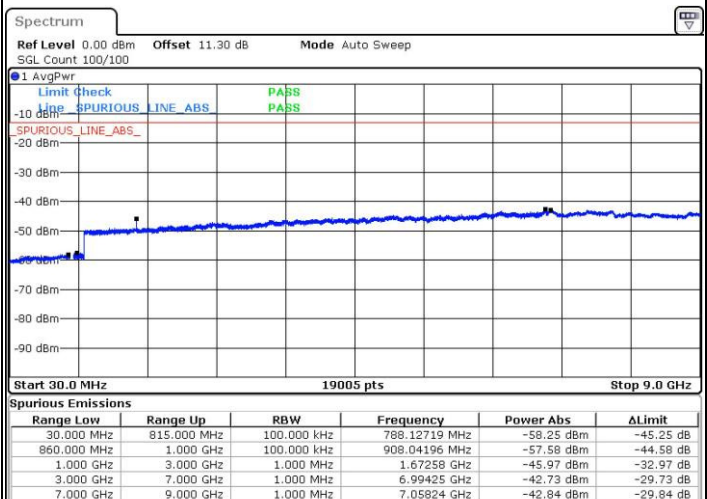
Date: 2 NOV 2015 22:23:55

Lowest Channel / 16QAM

Date: 2 NOV 2015 22:24:50

Middle Channel / QPSK

Date: 2 NOV 2015 22:26:26

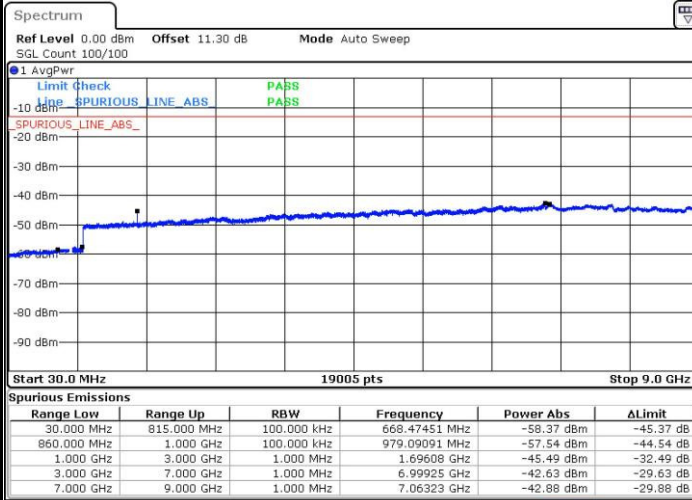
Middle Channel / 16QAM

Date: 2 NOV 2015 22:27:20



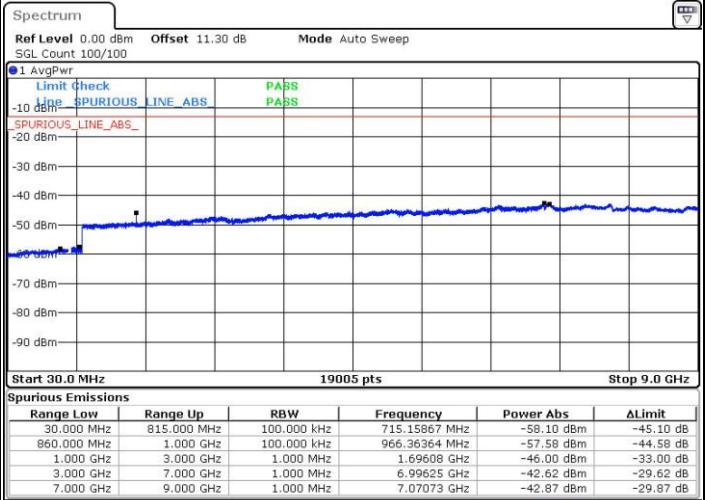
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 2 NOV 2015 22:36:34

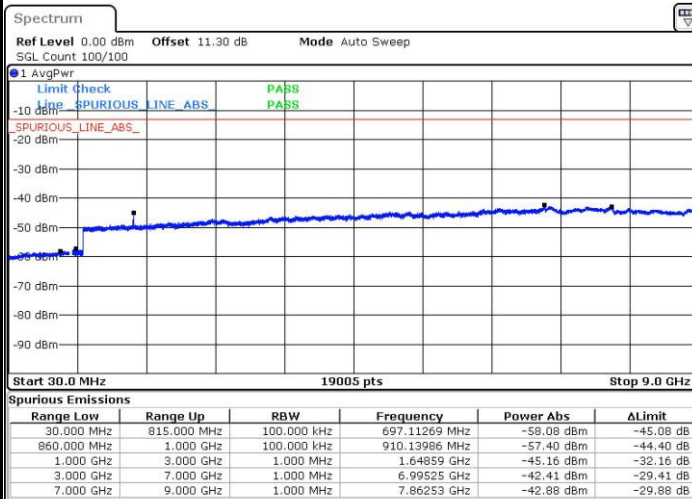
Highest Channel / 16QAM



Date: 2 NOV 2015 22:37:29

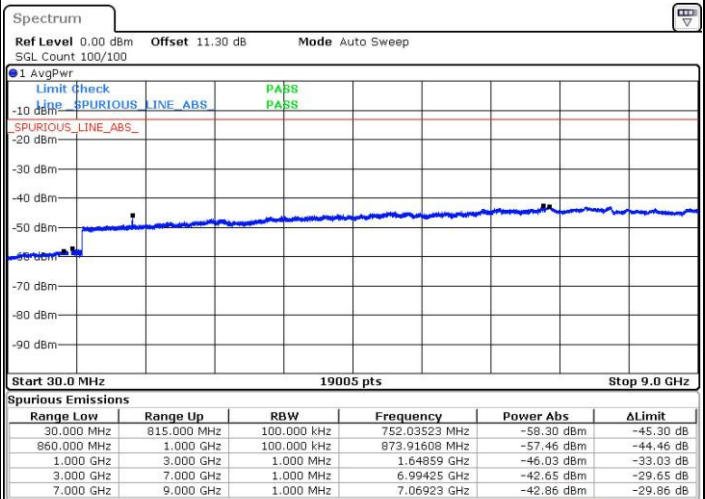
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 2 NOV 2015 19:36:55

Lowest Channel / 16QAM

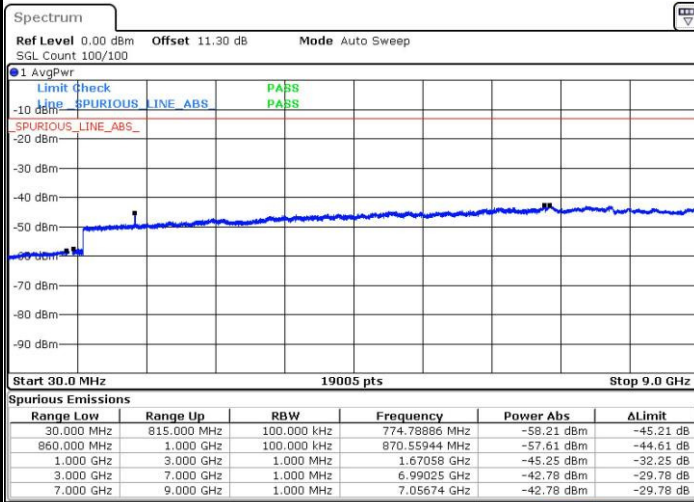


Date: 2 NOV 2015 19:37:50



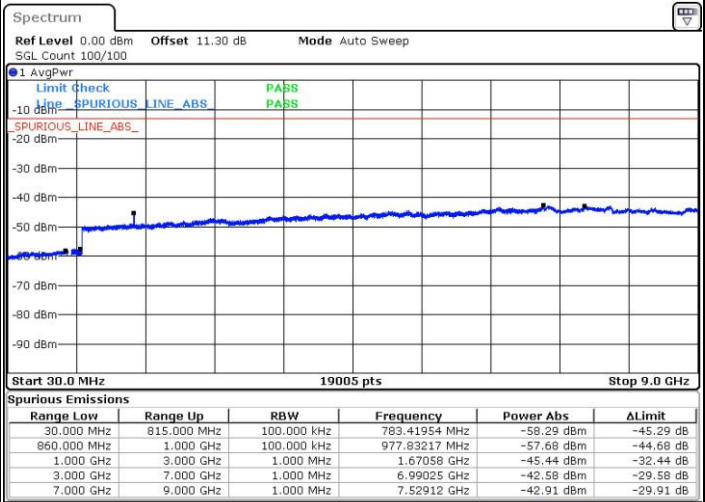
LTE Band 5 / 3MHz

Middle Channel / QPSK



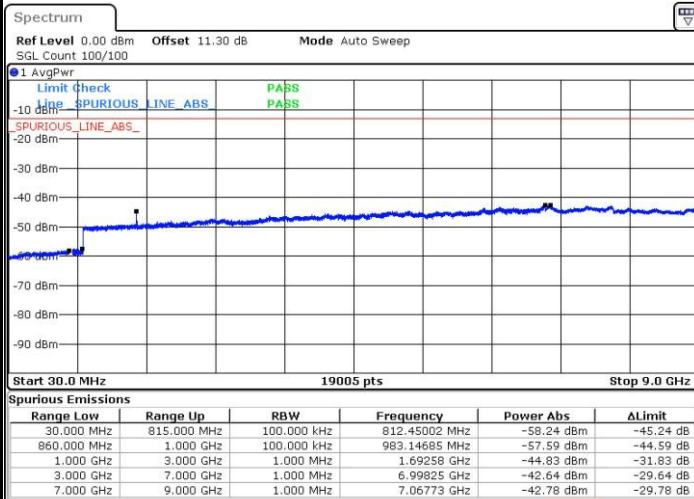
Date: 2 NOV. 2015 19:39:26

Middle Channel / 16QAM



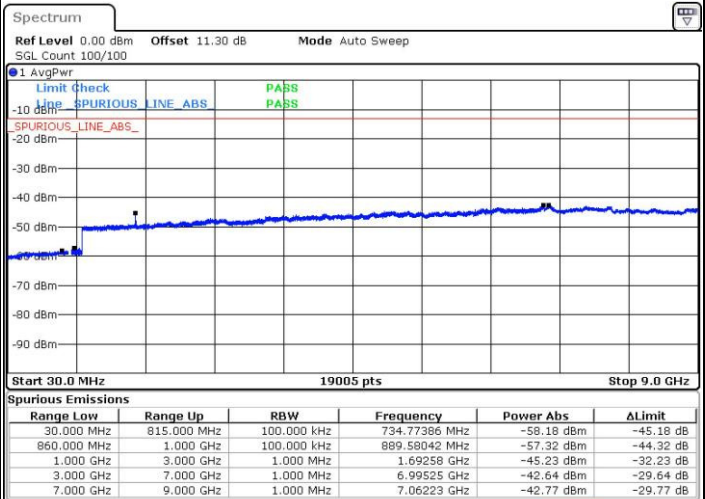
Date: 2 NOV. 2015 19:40:21

Highest Channel / QPSK



Date: 2 NOV. 2015 19:49:35

Highest Channel / 16QAM

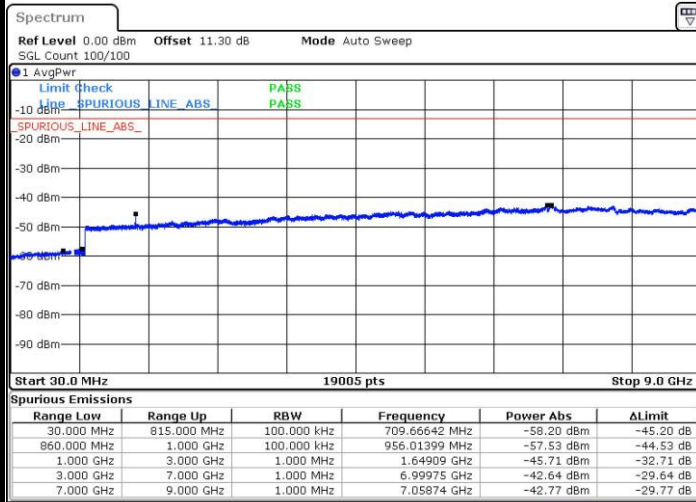


Date: 2 NOV. 2015 19:50:29



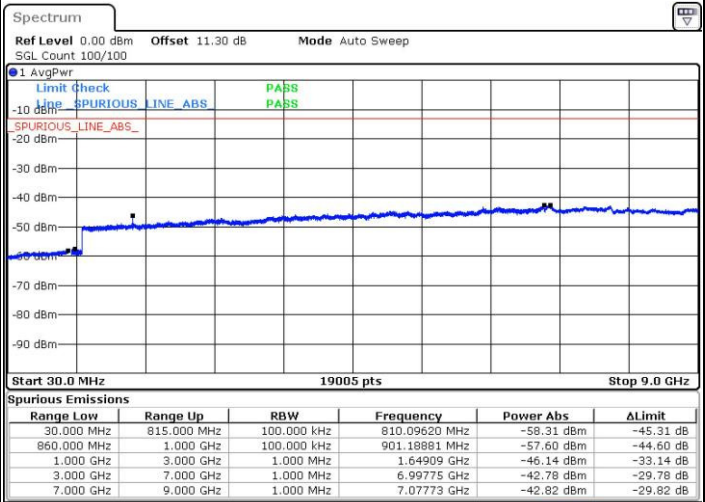
LTE Band 5 / 5MHz

Lowest Channel / QPSK



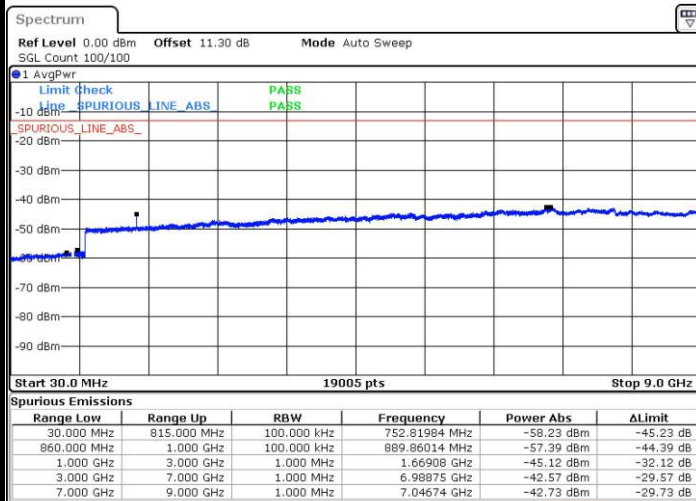
Date: 2 NOV. 2015 19:59:43

Lowest Channel / 16QAM



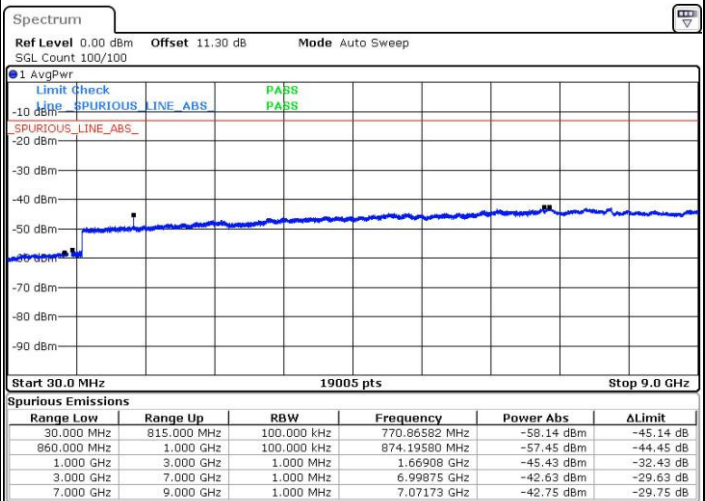
Date: 2 NOV 2015 20:00:37

Middle Channel / QPSK



Date: 2 NOV. 2015 20:02:14

Middle Channel / 16QAM

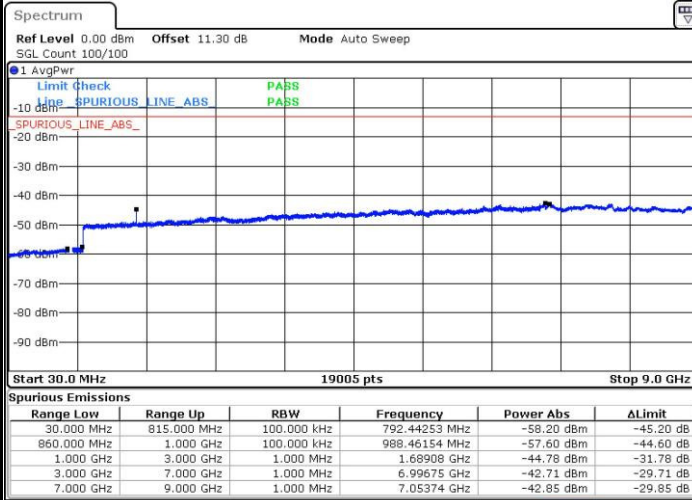


Date: 2 NOV. 2015 20:03:09



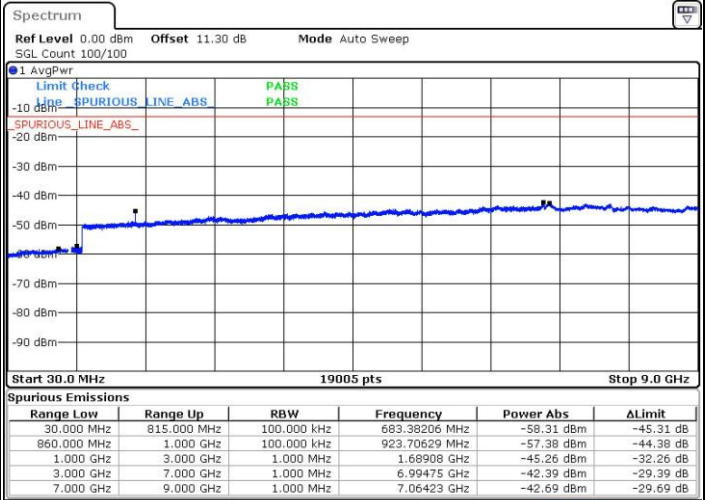
LTE Band 5 / 5MHz

Highest Channel / QPSK



Date: 2.NOV.2015 20:12:23

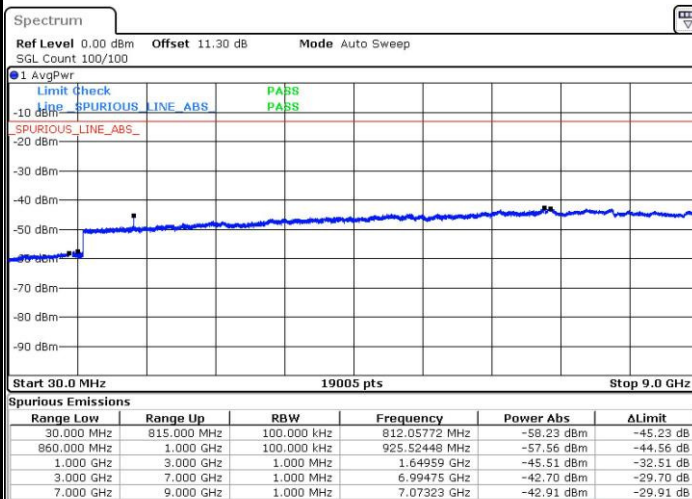
Highest Channel / 16QAM



Date: 2.NOV.2015 20:13:17

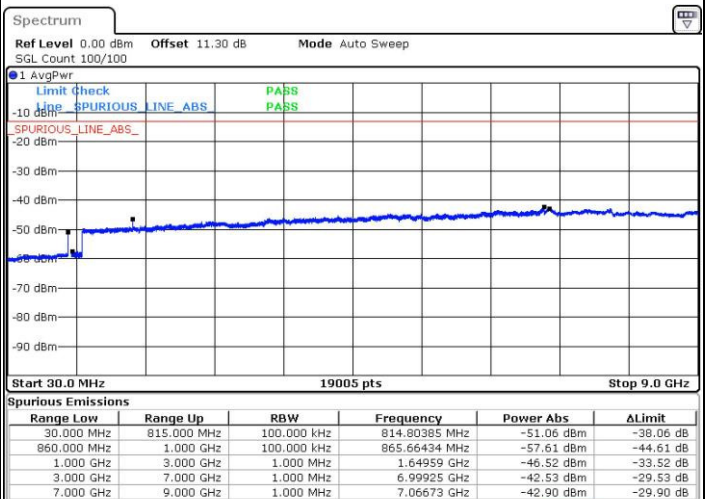
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Date: 2.NOV.2015 21:53:47

Lowest Channel / 16QAM

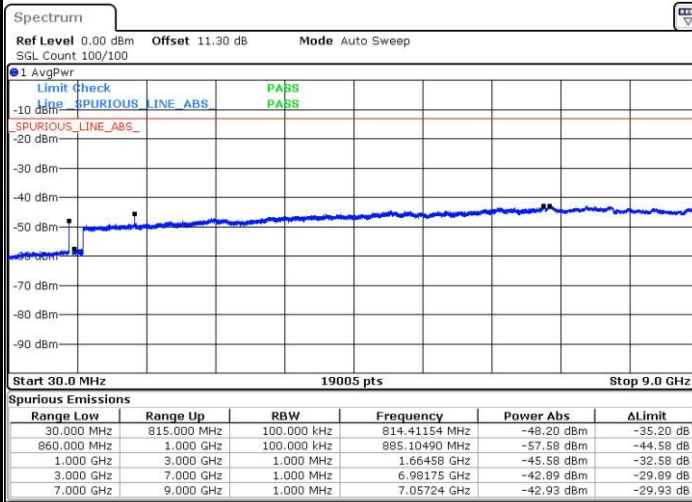


Date: 2.NOV.2015 21:54:42



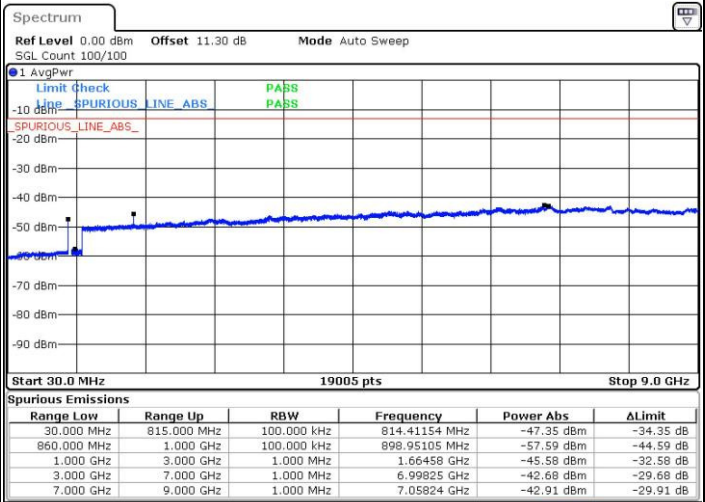
LTE Band 5 / 10MHz

Middle Channel / QPSK



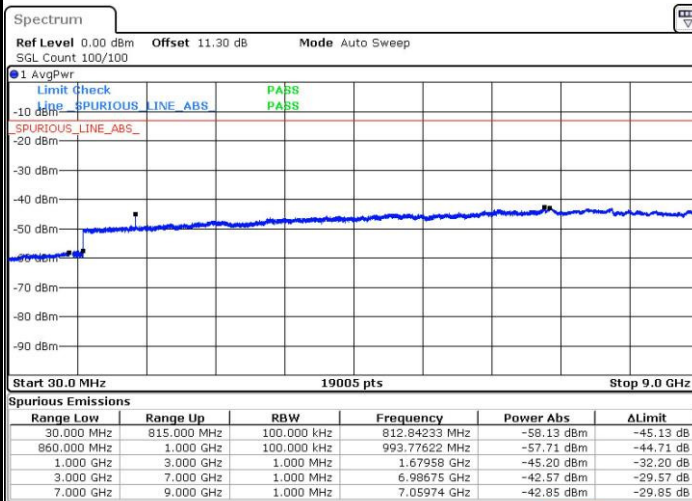
Date: 2 NOV. 2015 21:58:18

Middle Channel / 16QAM



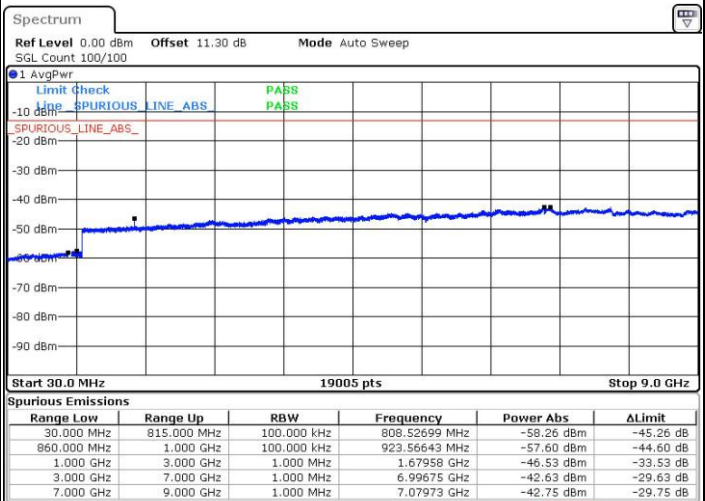
Date: 2 NOV. 2015 21:57:12

Highest Channel / QPSK



Date: 2 NOV. 2015 22:06:26

Highest Channel / 16QAM



Date: 2 NOV. 2015 22:07:20

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	0.0045	PASS
40	Normal Voltage	0.0033	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0025	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.