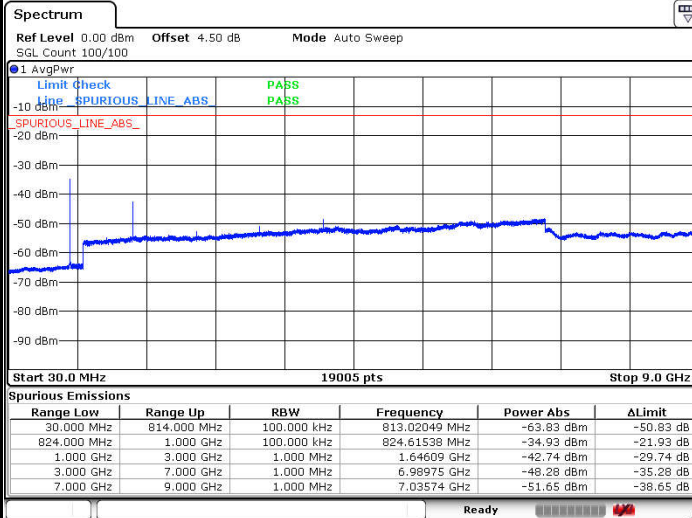




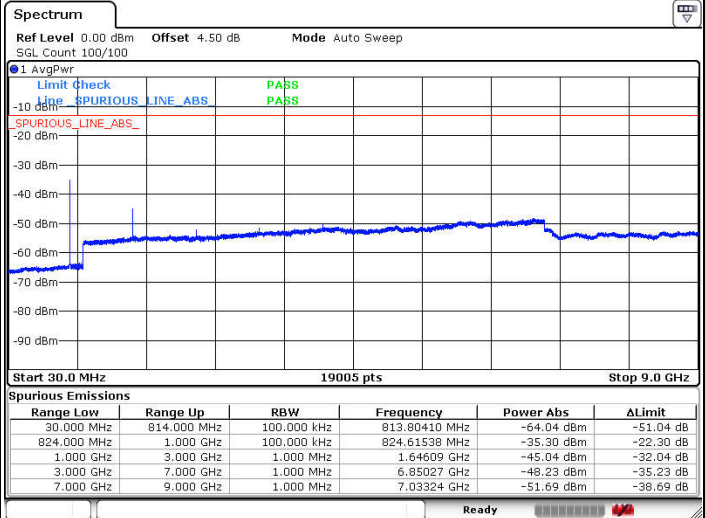
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date:26 FEB 2018 22:09:39

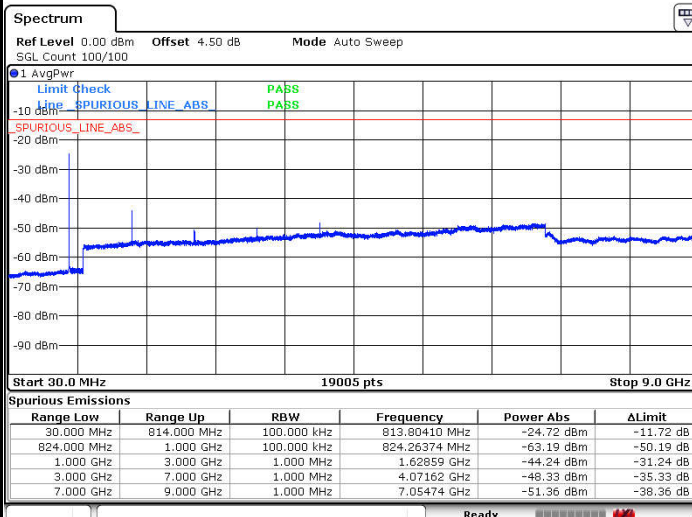
Highest Channel / 16QAM



Date:26 FEB 2018 22:10:12

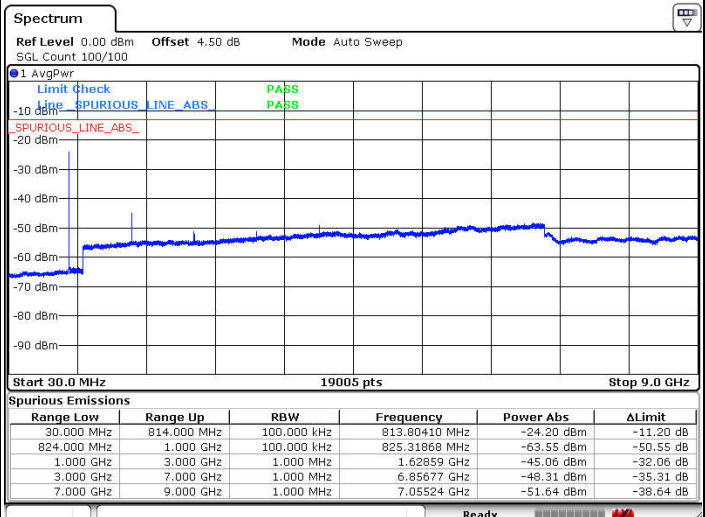
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date:26 FEB 2018 22:16:22

Lowest Channel / 16QAM

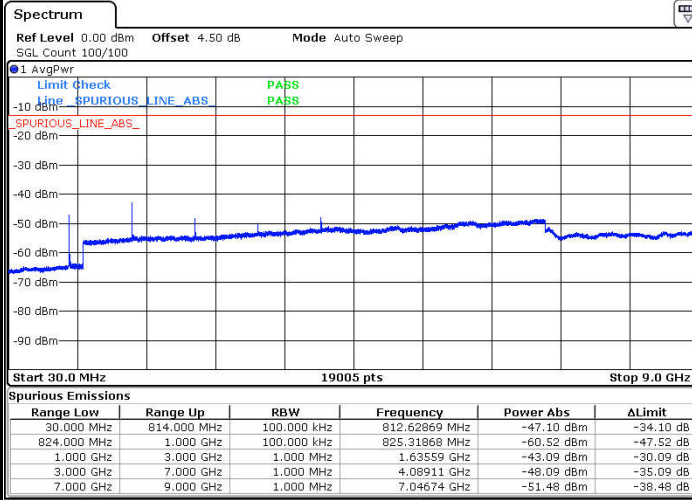


Date:26 FEB 2018 22:15:56



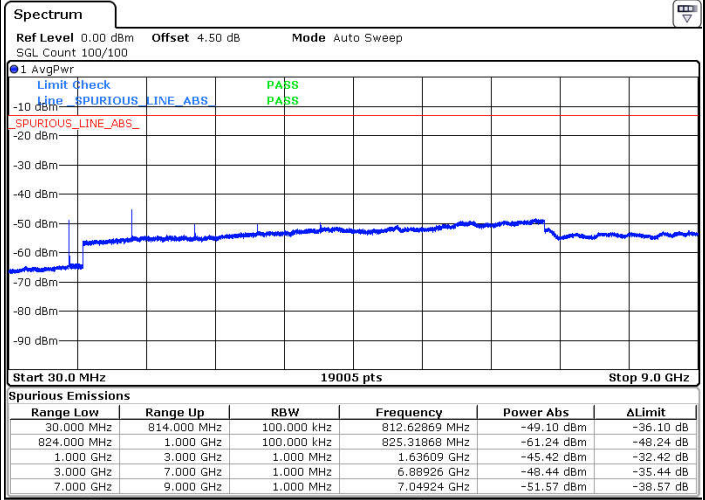
LTE Band 26 / 3MHz

Middle Channel / QPSK



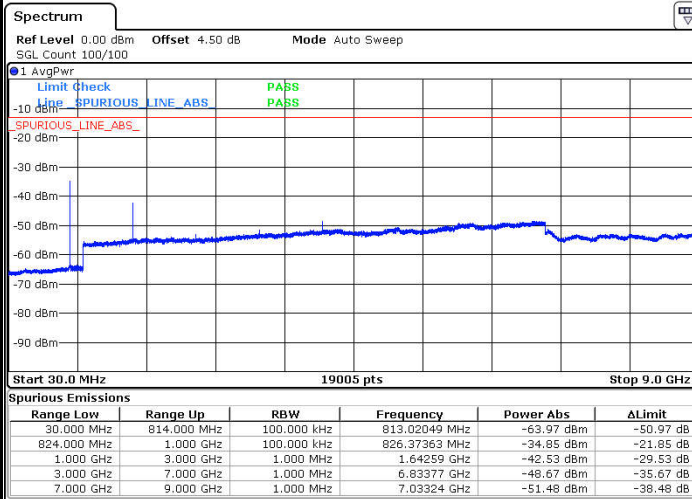
Date: 26 FEB 2018 22:16:52

Middle Channel / 16QAM



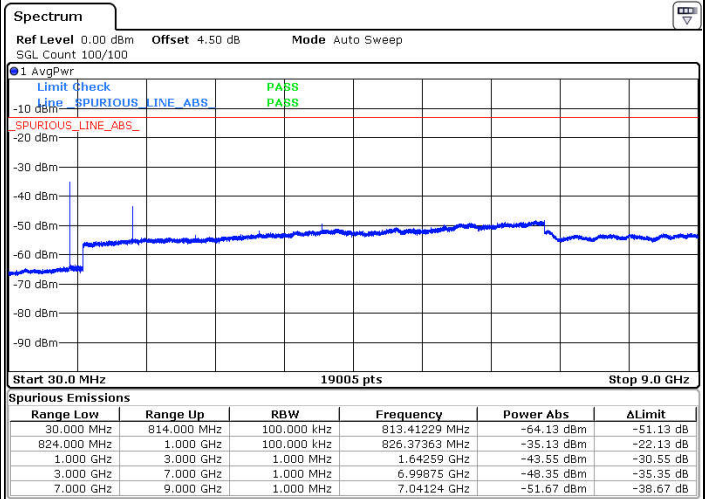
Date: 26 FEB 2018 22:17:18

Highest Channel / QPSK



Date: 26 FEB 2018 22:19:27

Highest Channel / 16QAM

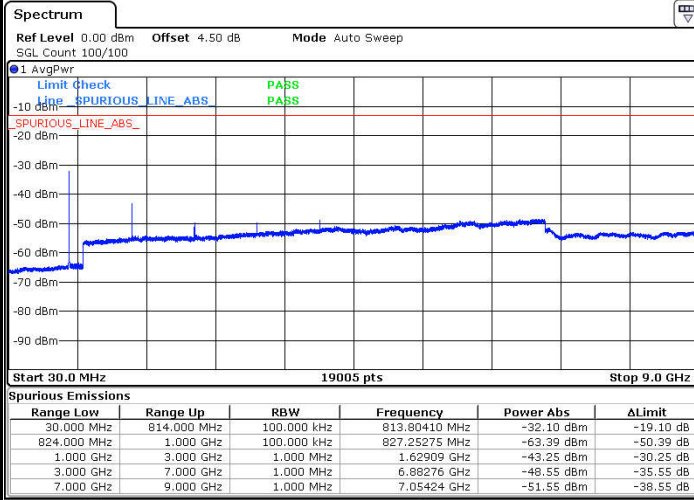


Date: 26 FEB 2018 22:19:00



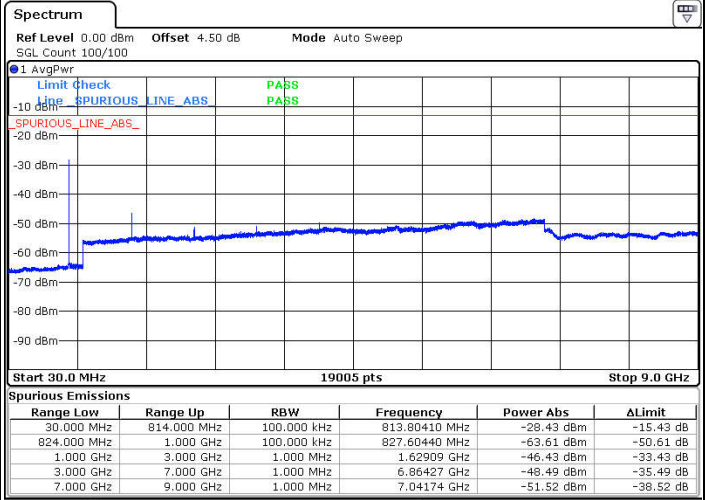
LTE Band 26 / 5MHz

Lowest Channel / QPSK



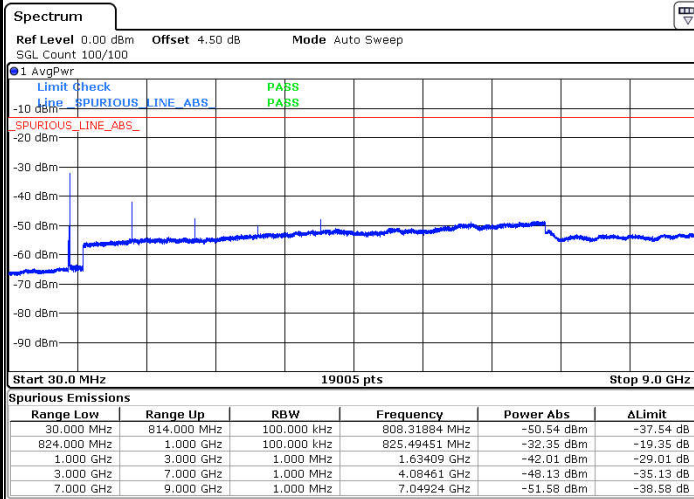
Date: 26 FEB 2018 22:20:24

Lowest Channel / 16QAM



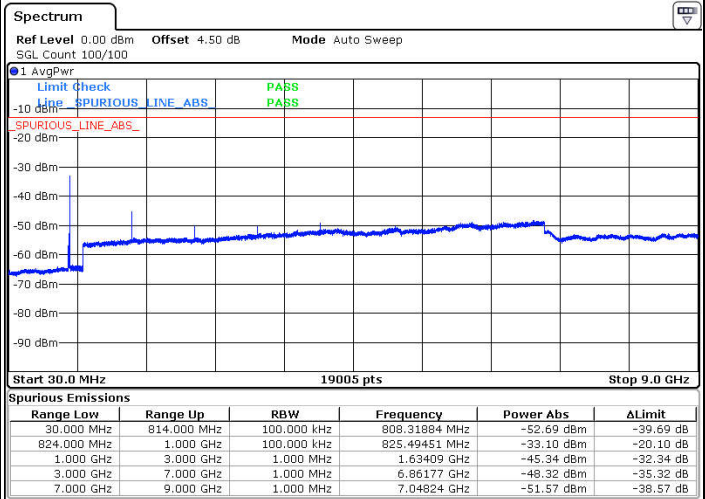
Date: 26 FEB 2018 22:20:54

Middle Channel / QPSK



Date: 26 FEB 2018 22:22:39

Middle Channel / 16QAM

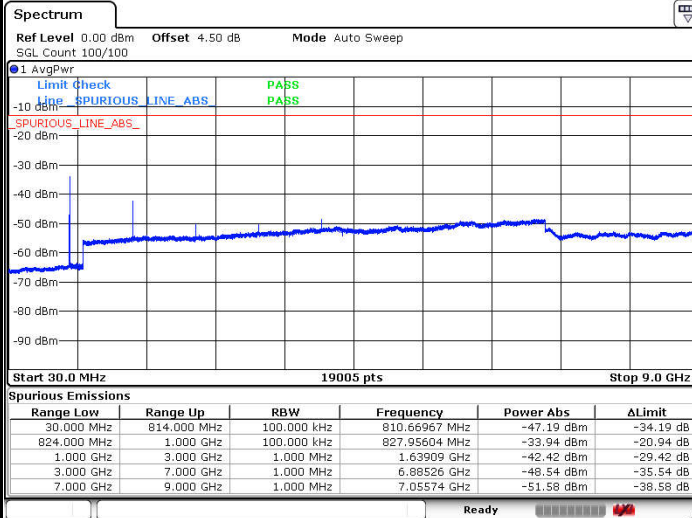


Date: 26 FEB 2018 22:22:16



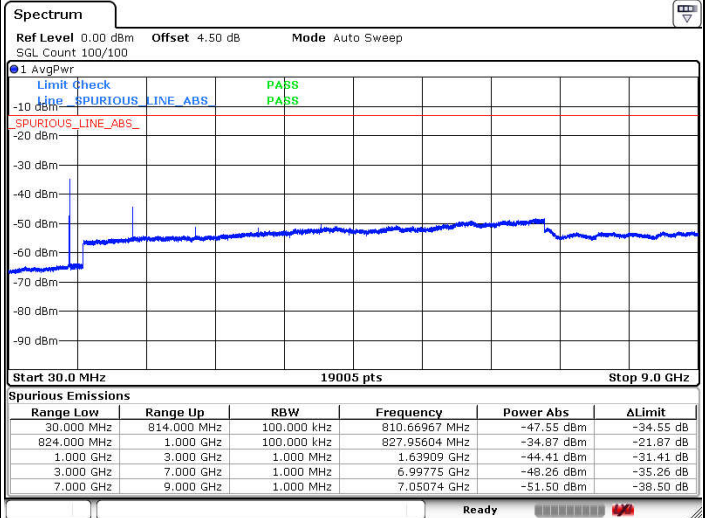
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date:26 FEB 2018 22:23:21

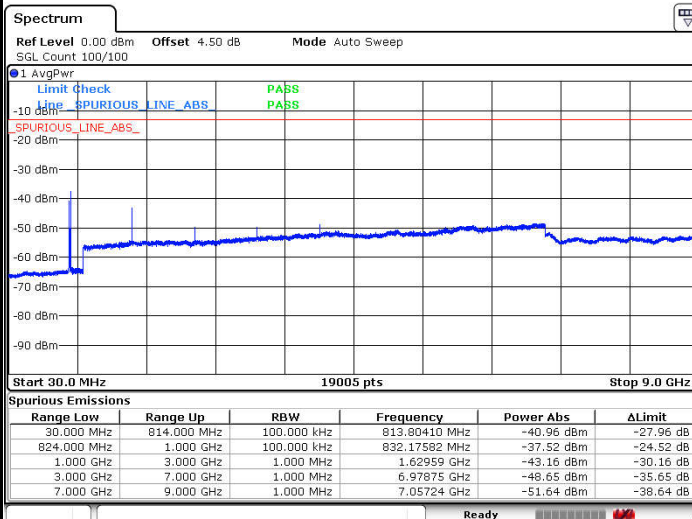
Highest Channel / 16QAM



Date:26 FEB 2018 22:23:59

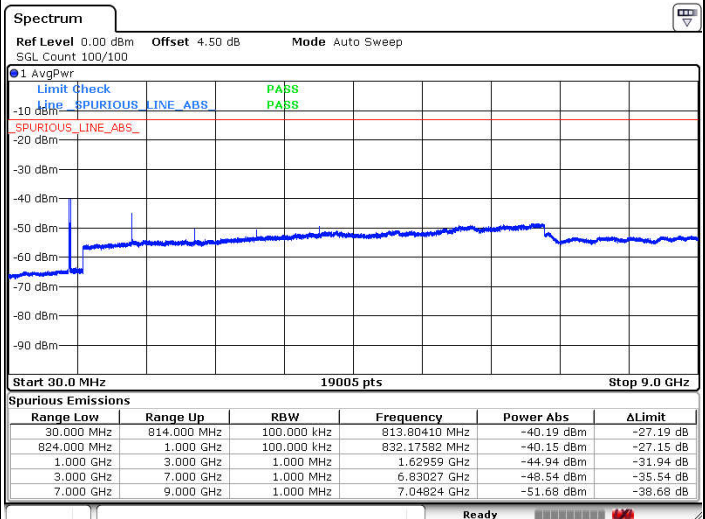
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date:26 FEB 2018 22:26:53

Middle Channel / 16QAM

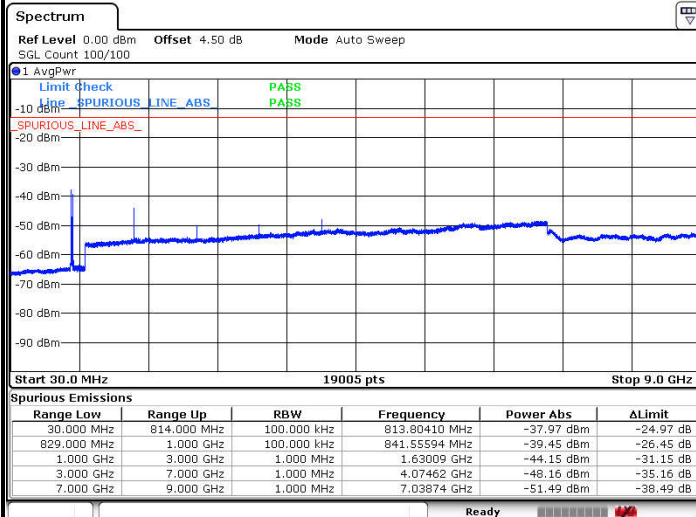


Date:26 FEB 2018 22:26:21



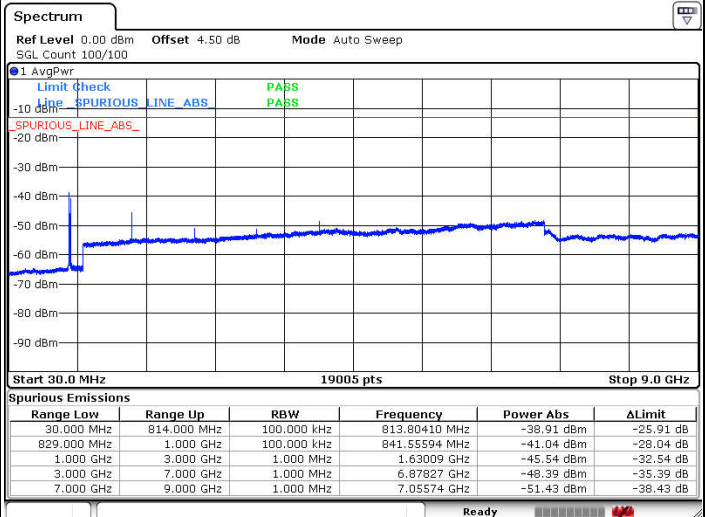
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date:26.FEB.2018 21:54:57

Lowest Channel / 16QAM



Date:26.FEB.2018 21:54:30

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0054	PASS
40	Normal Voltage	0.0089	
30	Normal Voltage	0.0066	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0081	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0089	
-30	Normal Voltage	0.0070	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0073	

Note:

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



Appendix B. Test Results of Radiated Test

LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1636	-53.22	-13	-40.22	-55.13	1.14	5.20	H
	2456	-62.66	-13	-49.66	-65.29	1.12	5.90	H
	3273	-63.57	-13	-50.57	-66.78	1.34	6.70	H
	1638	-57.60	-13	-44.60	-59.51	1.14	5.20	V
	2456	-63.29	-13	-50.29	-65.92	1.12	5.90	V
	3273	-63.86	-13	-50.86	-67.07	1.34	6.70	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.