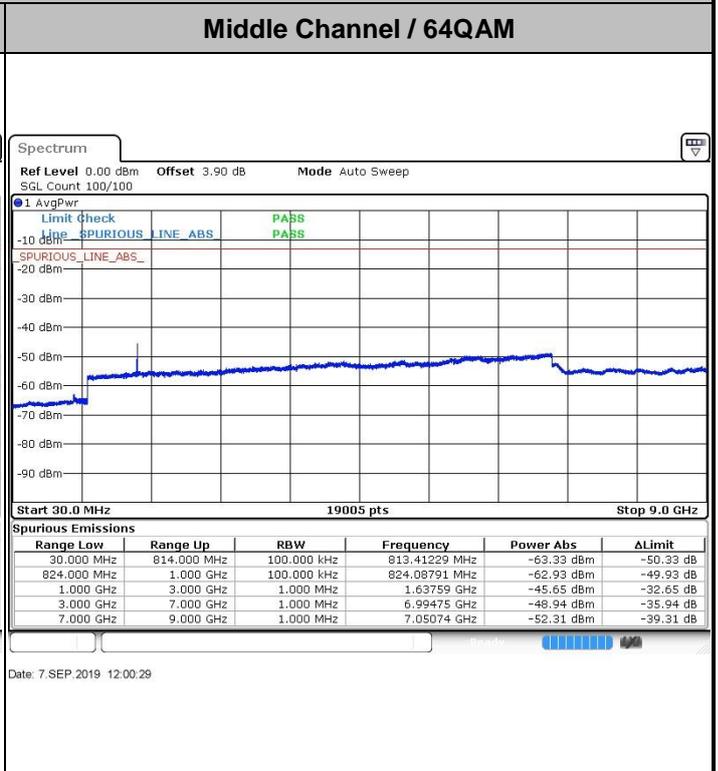
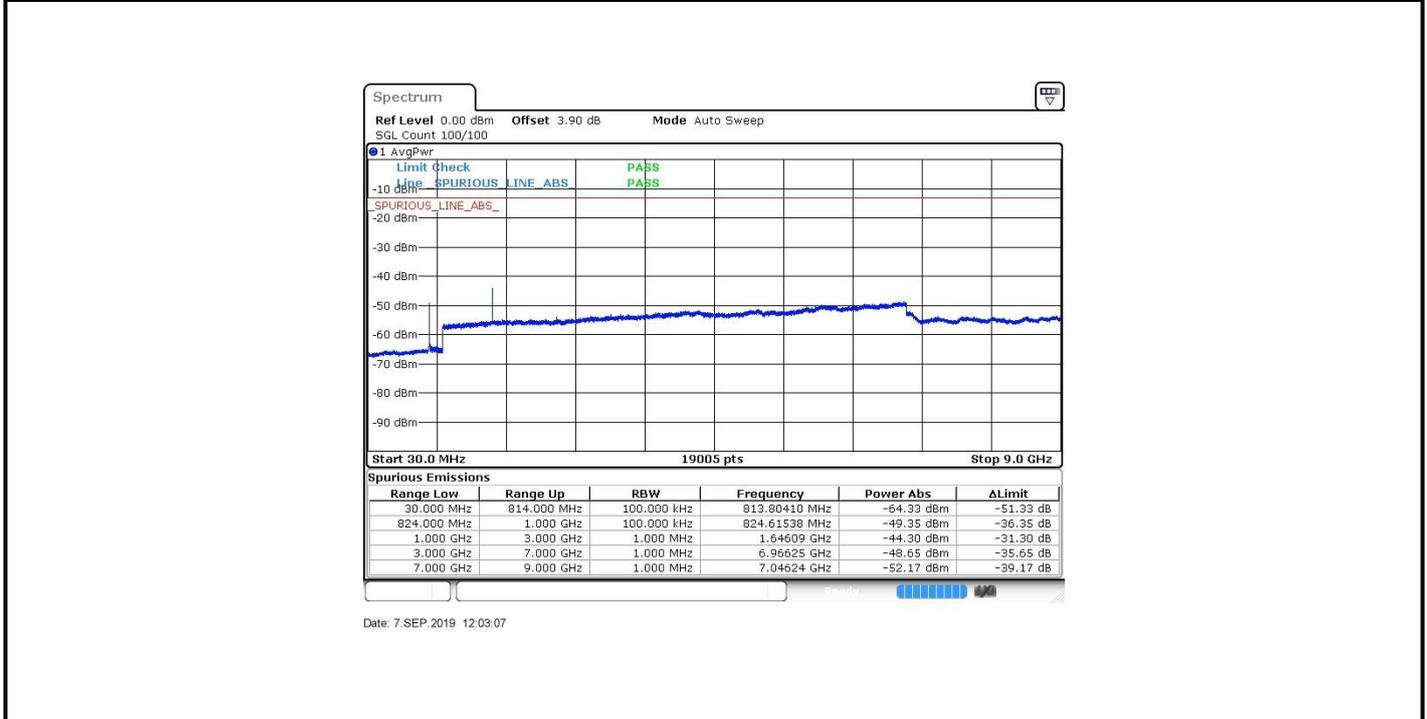




**LTE Band 26 / 1.4MHz**



**Highest Channel / 64QAM**

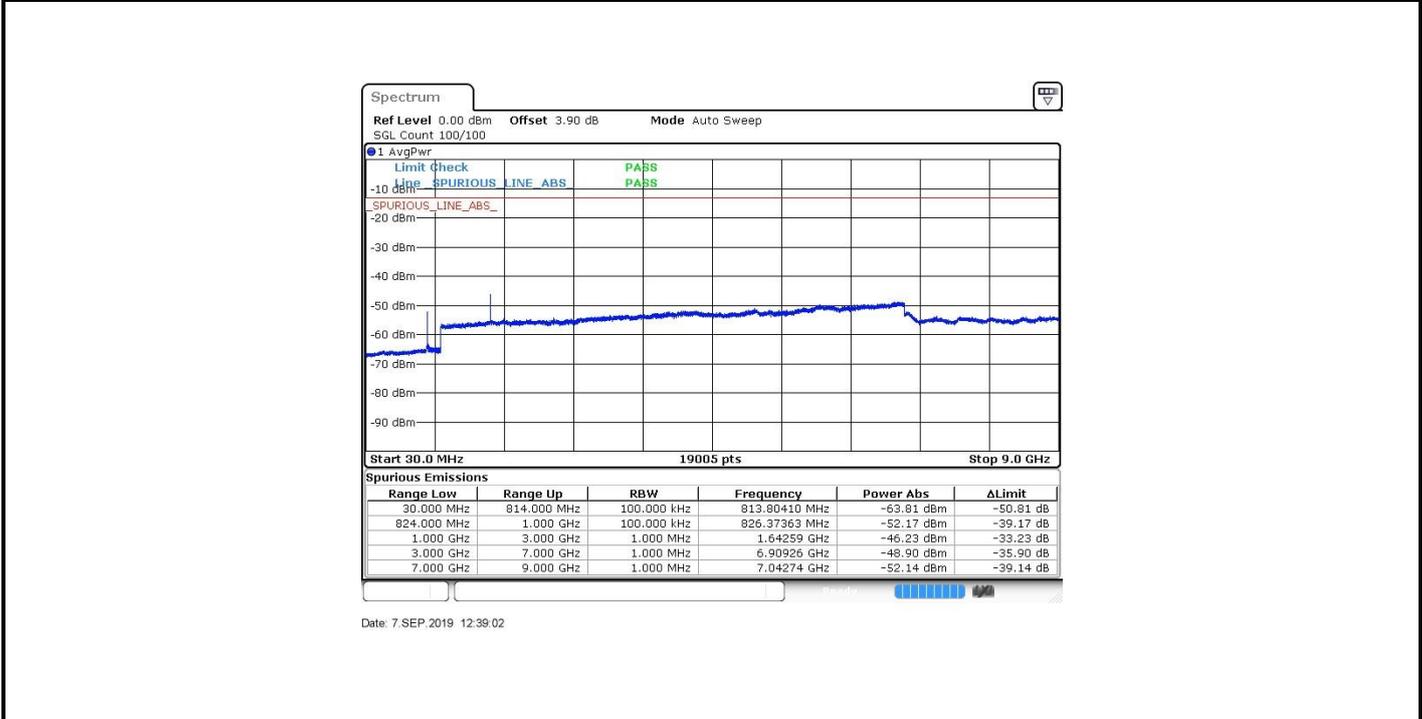


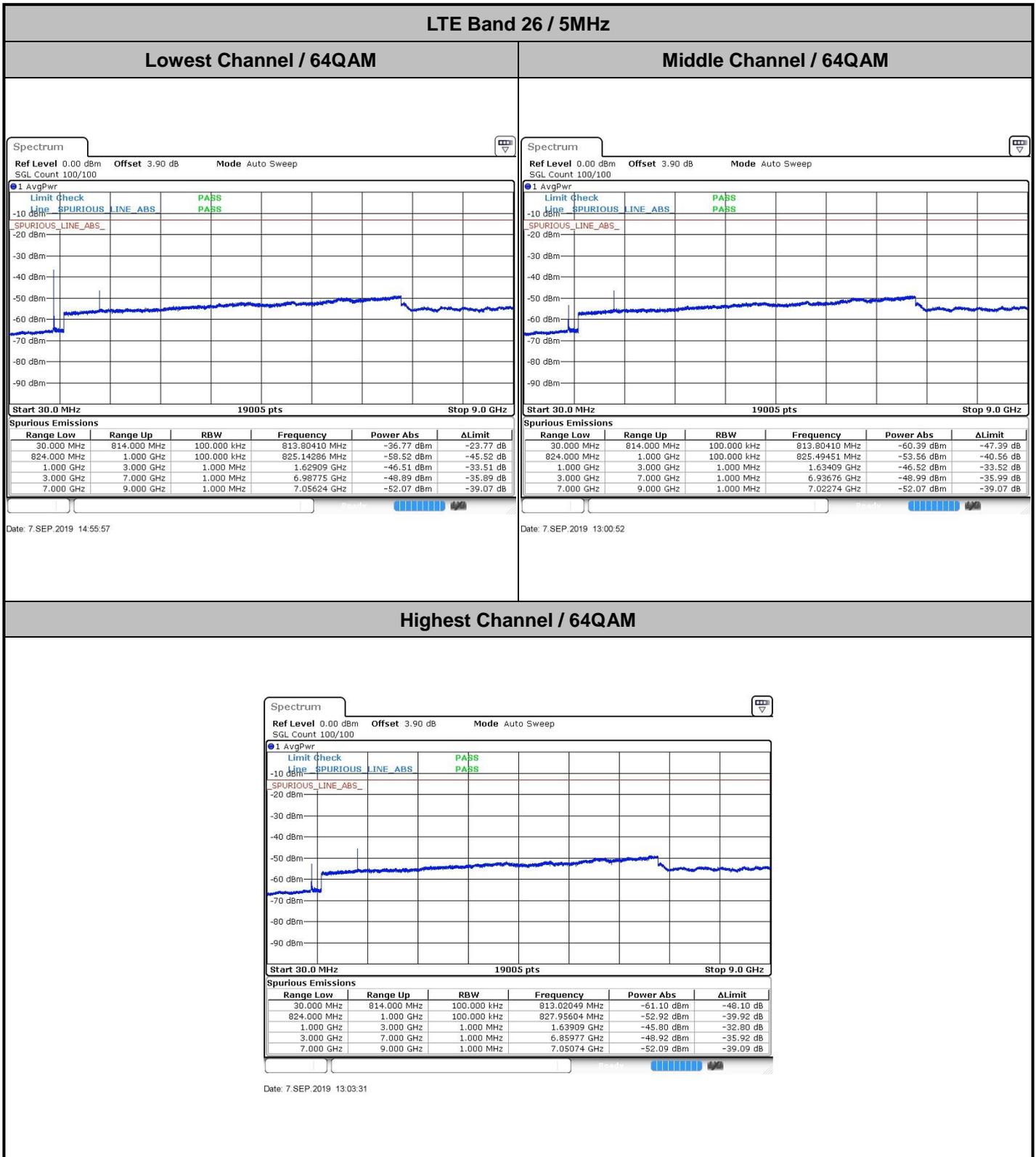


**LTE Band 26 / 3MHz**



**Highest Channel / 64QAM**

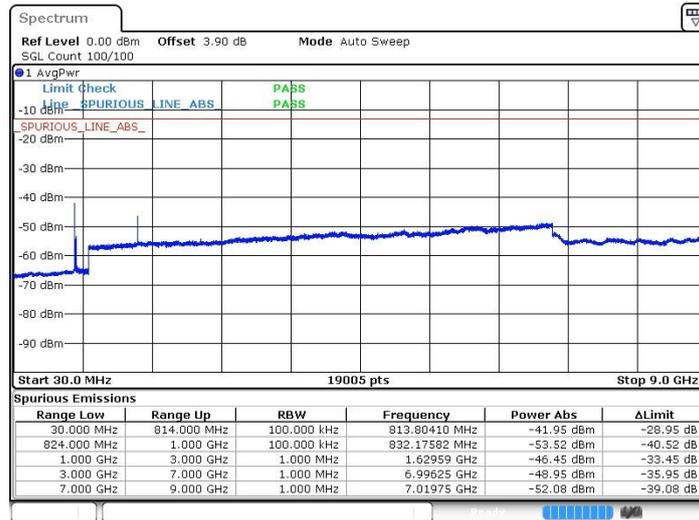






LTE Band 26 / 10MHz

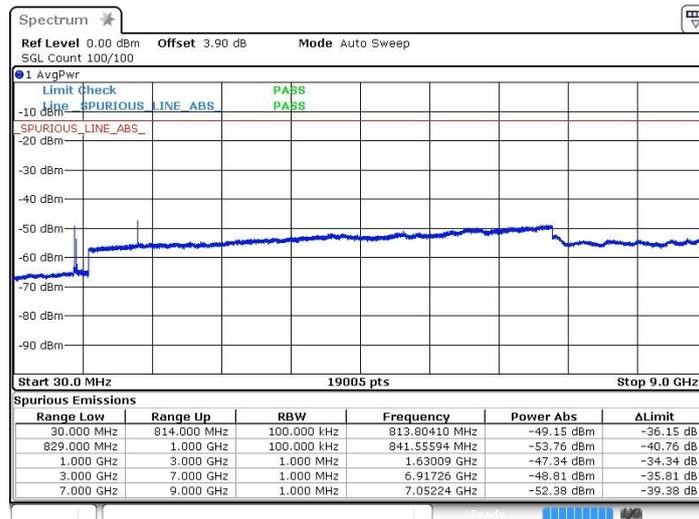
Middle Channel / 64QAM



Date: 7.SEP.2019 13:52:38

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



Date: 7.SEP.2019 15:11:03



**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	0.0010	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0023	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0025	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0029	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0014	

**Note:**

1. Normal Voltage = 3.85 V. ; Battery End Point (BEP) =3.7 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

Pre-scanned in three orthogonal panels, X, Y, Z for WWAN Bottom / Top Antenna. The worse cases (Bottom Antenna) were recorded in this report.

LTE Band 26 / 10MHz / QPSK								
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	1630	-67.34	-13	-54.34	-74.31	1.58	10.70	H
	2444	-43.90	-13	-30.90	-52.15	2.102	12.50	H
	3258	-63.63	-13	-50.63	-72.52	2.856	13.90	H
	1630	-67.71	-13	-54.71	-74.68	1.58	10.70	V
	2444	-46.50	-13	-33.50	-54.75	2.10	12.50	V
	3258	-63.66	-13	-50.66	-72.55	2.86	13.90	V

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