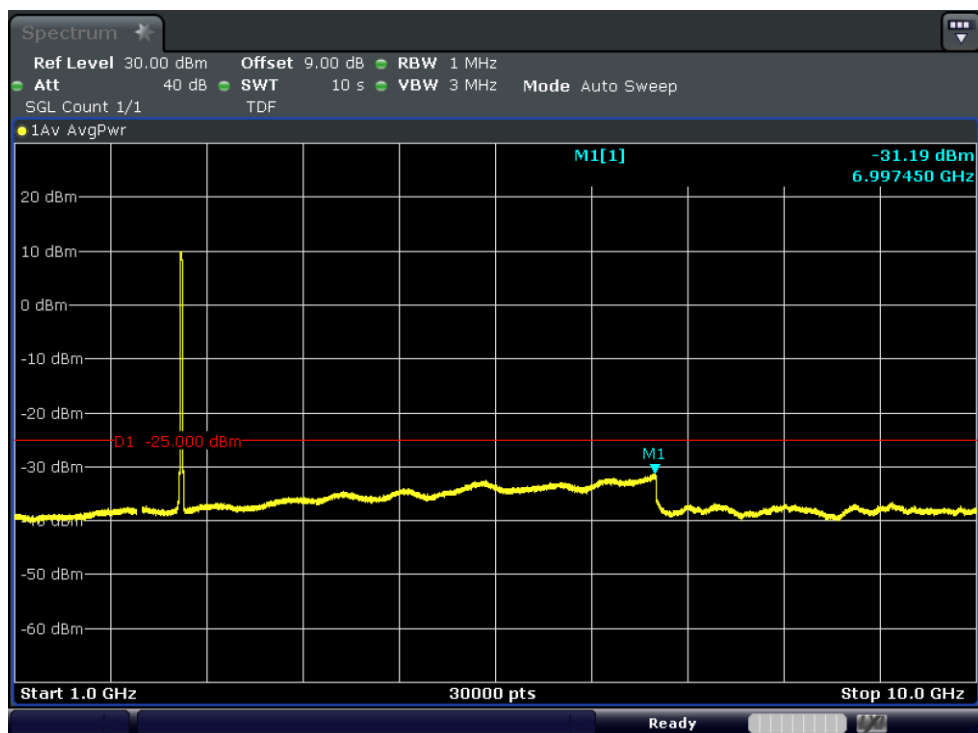
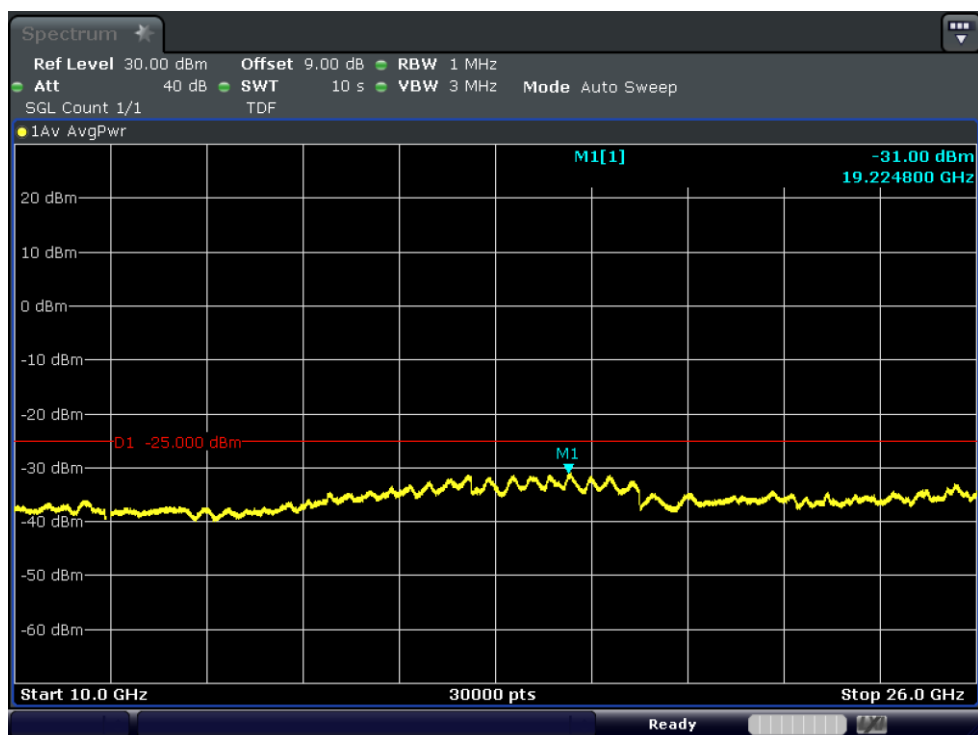




Test_Graph_band7_2560MHz_20M_QPSK_100RB#LOW_1G_10G_TX



Test_Graph_band7_2560MHz_20M_QPSK_100RB#LOW_10G_26.0G_TX





Appendix E: Frequency stability

Test Result

Test Conditions (LTE Band 7(QPSK) /BW 20MHz)		Frequency Range		Frequency Error	Verdict
Temperature (°C)	Voltage (Volt)	>2500 Freq Reading @ Low End (MHz)	<2570 Freq Reading @ High End (MHz)	Middle Channel	
				≤2.5ppm	
50	Normal Voltage	2501.0664	2568.9707	0.0060	PASS
40	Normal Voltage	2501.0665	2568.9707	0.0070	
30	Normal Voltage	2501.0664	2568.9708	0.0067	
20(Ref.)	Normal Voltage	2501.0666	2568.9709	0.0065	
10	Normal Voltage	2501.0665	2568.9709	0.0061	
0	Normal Voltage	2501.0665	2568.9707	0.0066	
-10	Normal Voltage	2501.0666	2568.9708	0.0067	
-20	Normal Voltage	2501.0665	2568.9709	0.0069	
-30	Normal Voltage	2501.0664	2568.9708	0.0065	
20	+15%	2501.0665	2568.9709	0.0068	
20	-15%	2501.0666	2568.9708	0.0067	
20	Battery End Point	2501.0664	2568.9707	0.0061	

