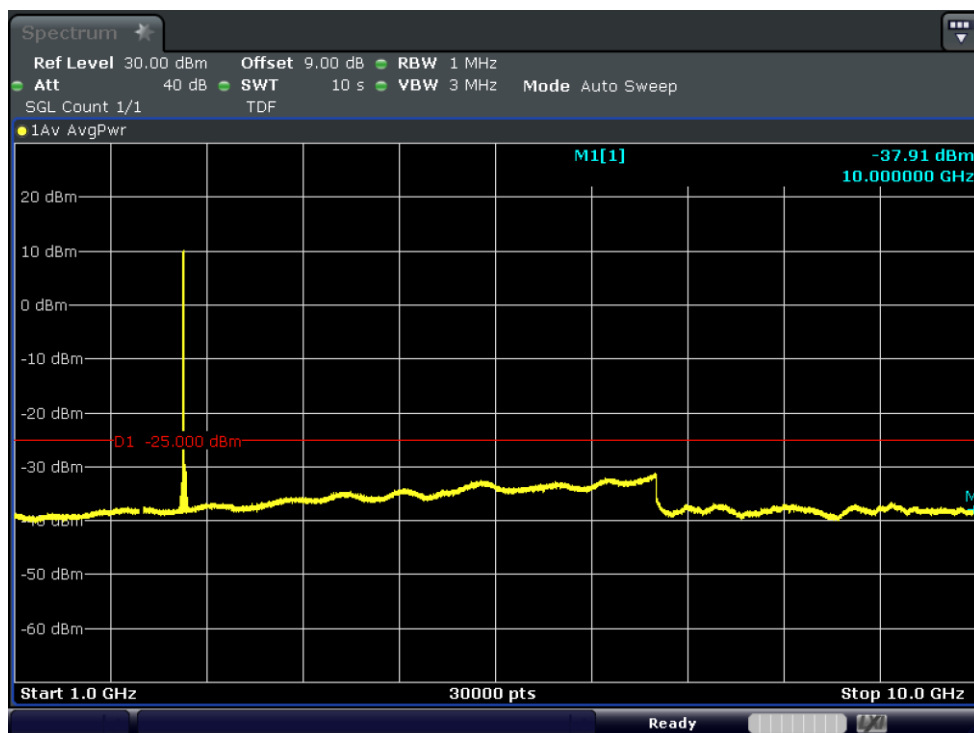
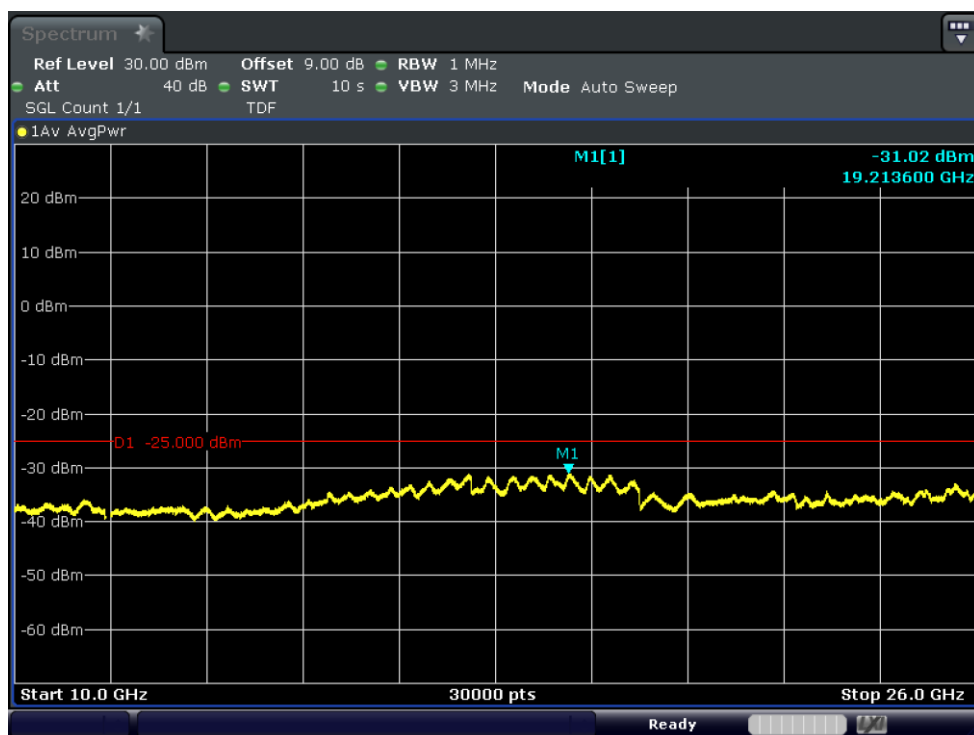


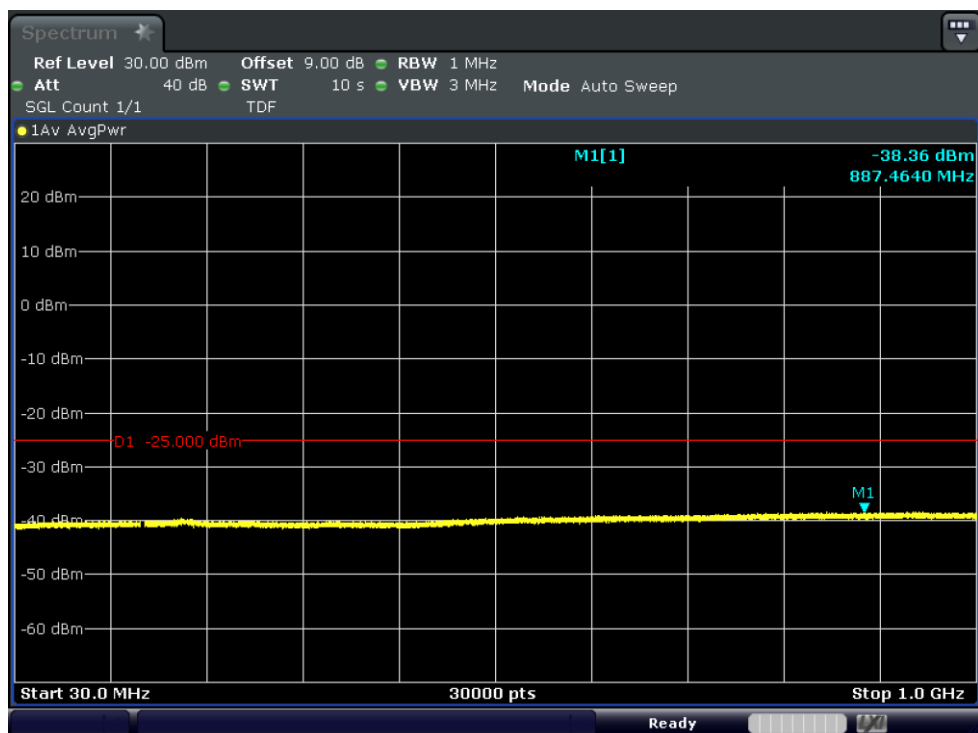


Test_Graph_band38_2580MHz_20M_QPSK_100RB#LOW_1G_10G_TX

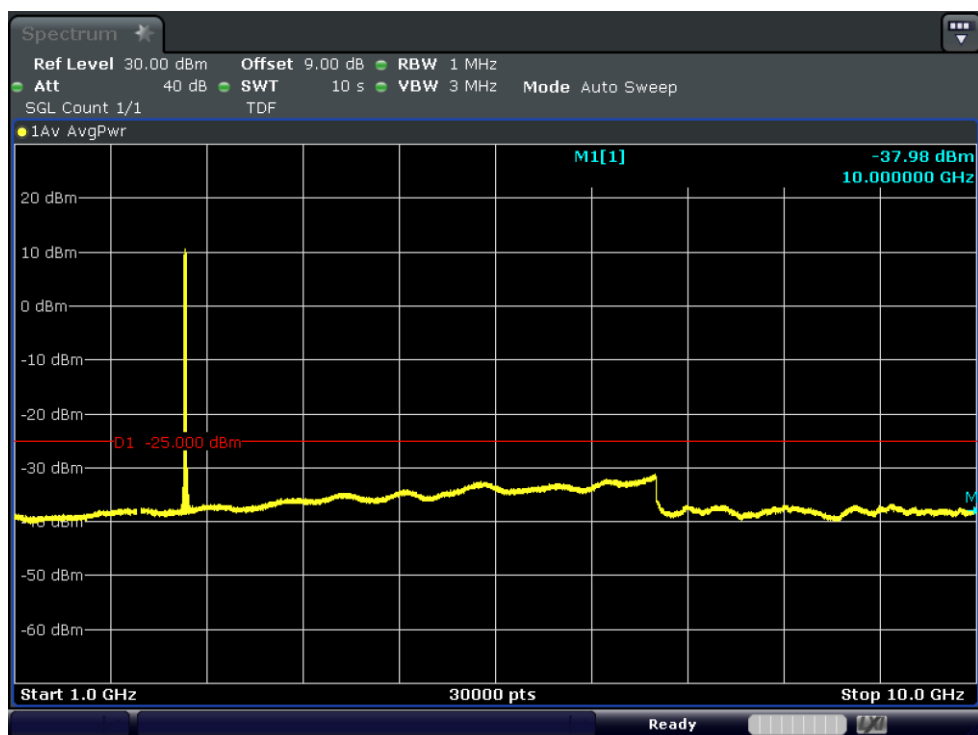


Test_Graph_band38_2580MHz_20M_QPSK_100RB#LOW_10G_26.0G_TX



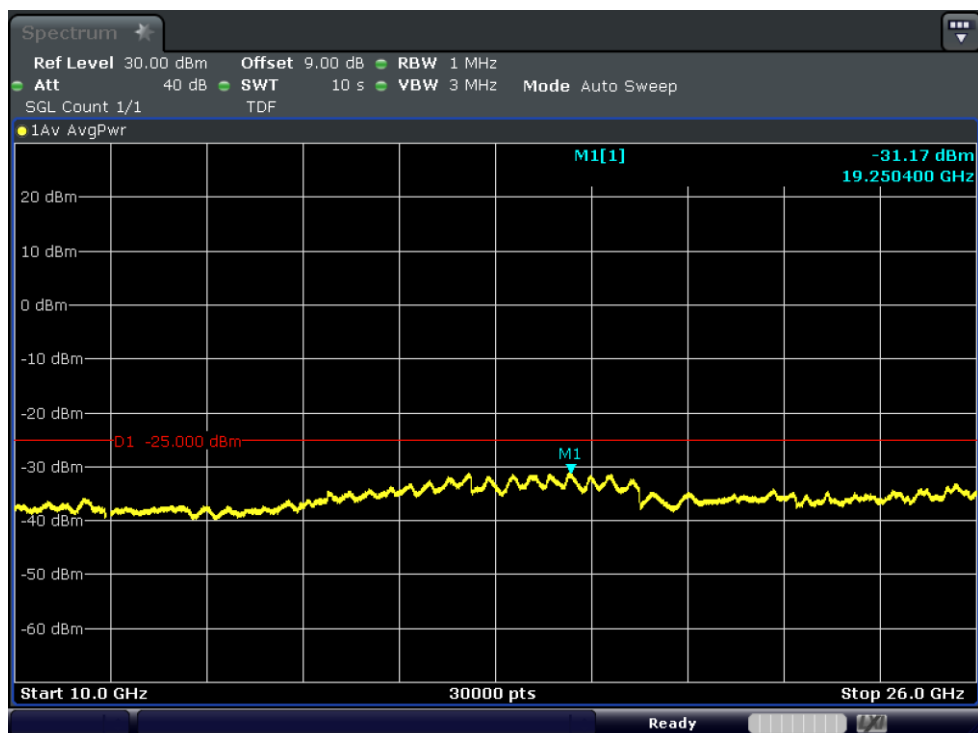


Test_Graph_band38_2595MHz_20M_QPSK_100RB#LOW_30M_1G_TX

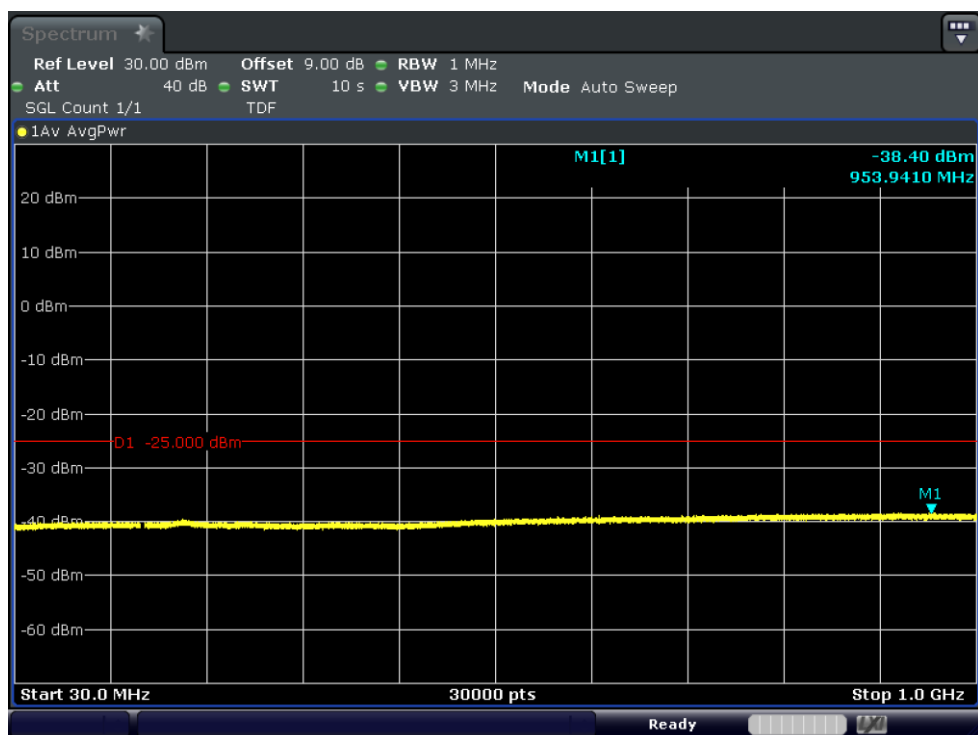


Test_Graph_band38_2595MHz_20M_QPSK_100RB#LOW_1G_10G_TX



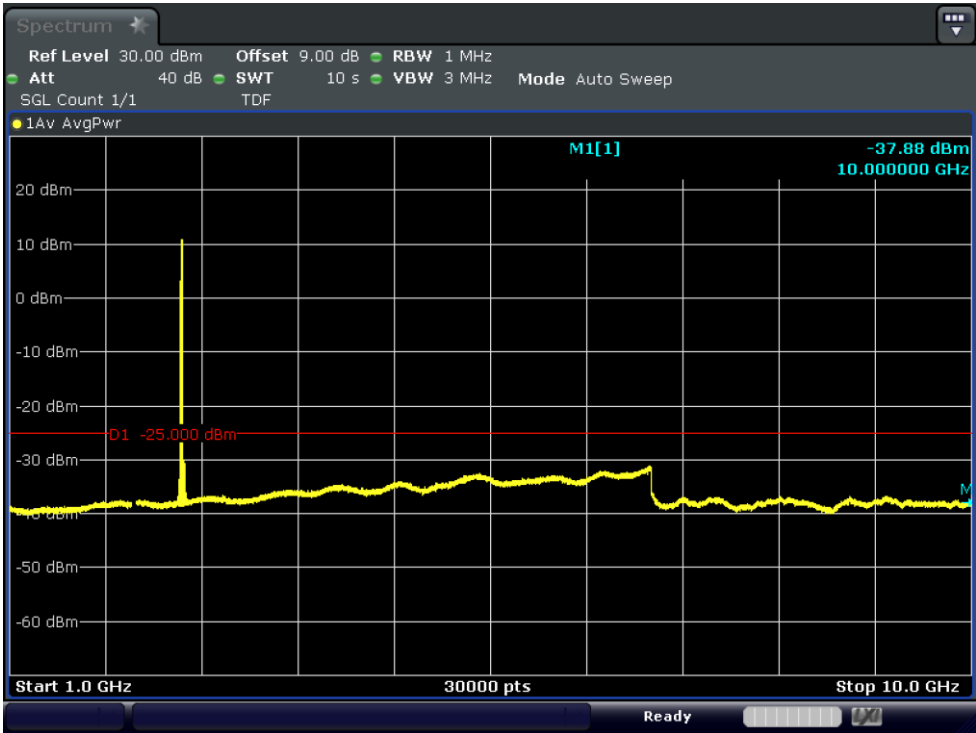


Test_Graph_band38_2595MHz_20M_QPSK_100RB#LOW_10G_26.0G_TX

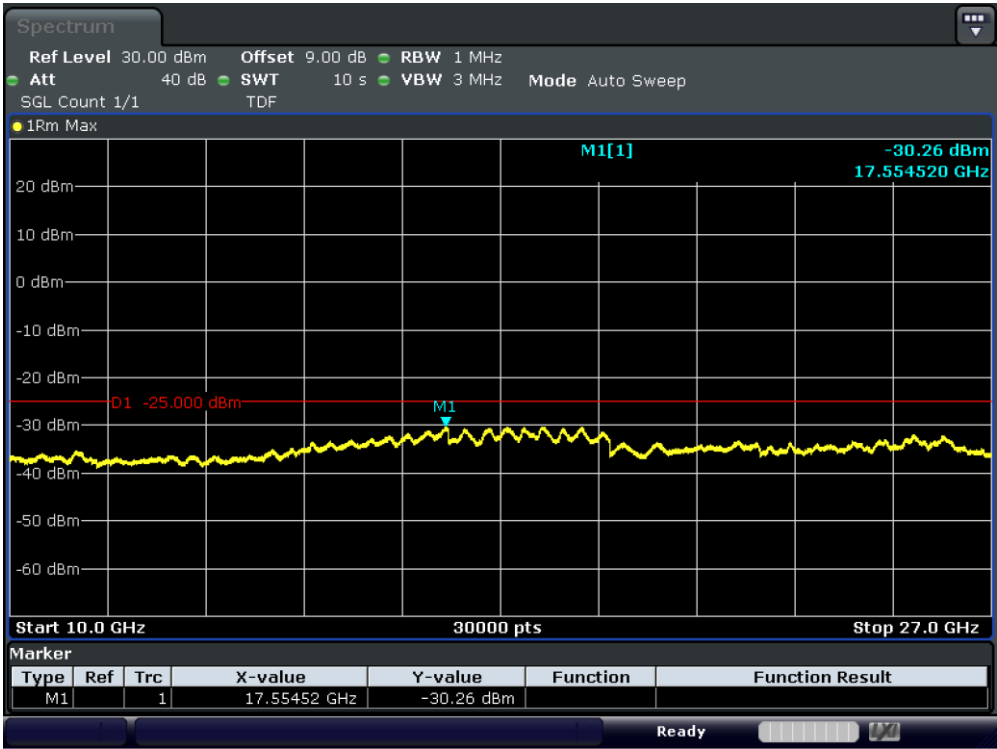


Test_Graph_band38_2610MHz_20M_QPSK_100RB#LOW_30M_1G_TX





Test_Graph_band38_2610MHz_20M_QPSK_100RB#LOW_1G_10G_TX



Test_Graph_band38_2610MHz_20M_QPSK_100RB#LOW_10G_27.0G_TX



Appendix E: Frequency stability

Test Result

Test Conditions (LTE Band 38(QPSK) /BW 20MHz)		Frequency Range		Frequency Error	Verdict
Temperature (°C)	Voltage (Volt)	>2570 Freq Reading @ Low End (MHz)	<2620 Freq Reading @ High End (MHz)	Middle Channel	
				≤2.5ppm	
50	Normal Voltage	2571.0880	2618.9066	0.0070	PASS
40	Normal Voltage	2571.0881	2618.9067	0.0068	
30	Normal Voltage	2571.0882	2618.9067	0.0062	
20(Ref.)	Normal Voltage	2571.0882	2618.9068	0.0069	
10	Normal Voltage	2571.0881	2618.9068	0.0063	
0	Normal Voltage	2571.0882	2618.9068	0.0068	
-10	Normal Voltage	2571.0881	2618.9068	0.0067	
-20	Normal Voltage	2571.0882	2618.9068	0.0060	
-30	Normal Voltage	2571.0881	2618.9067	0.0061	
20	+15%	2571.0882	2618.9068	0.0066	
20	-15%	2571.0882	2618.9067	0.0064	
20	Battery End Point	2571.0882	2618.9068	0.0064	

