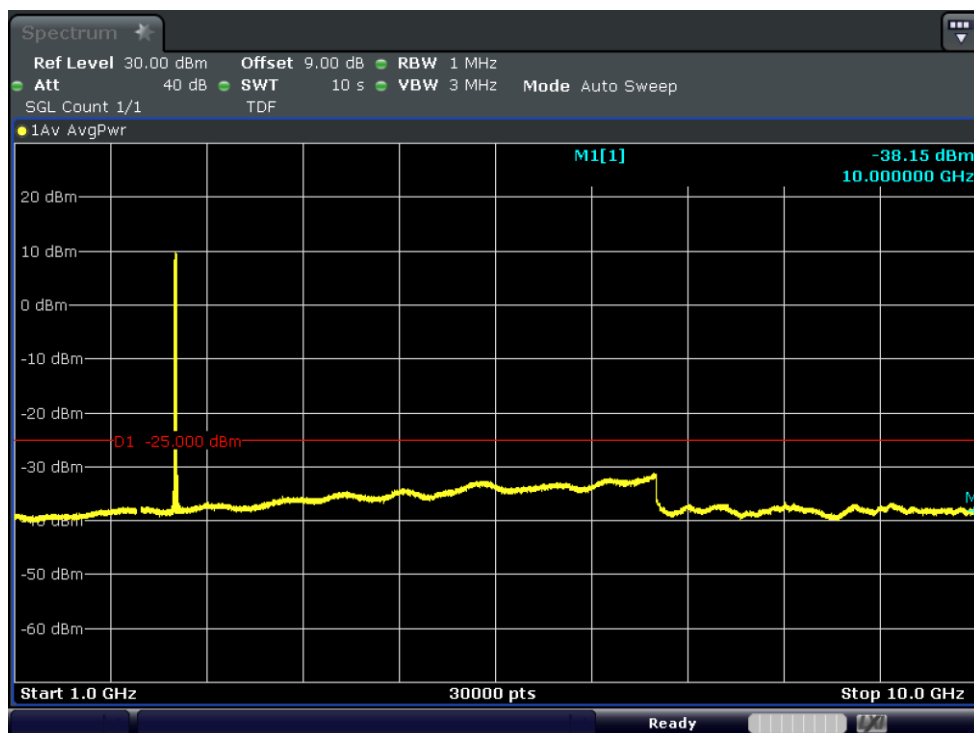
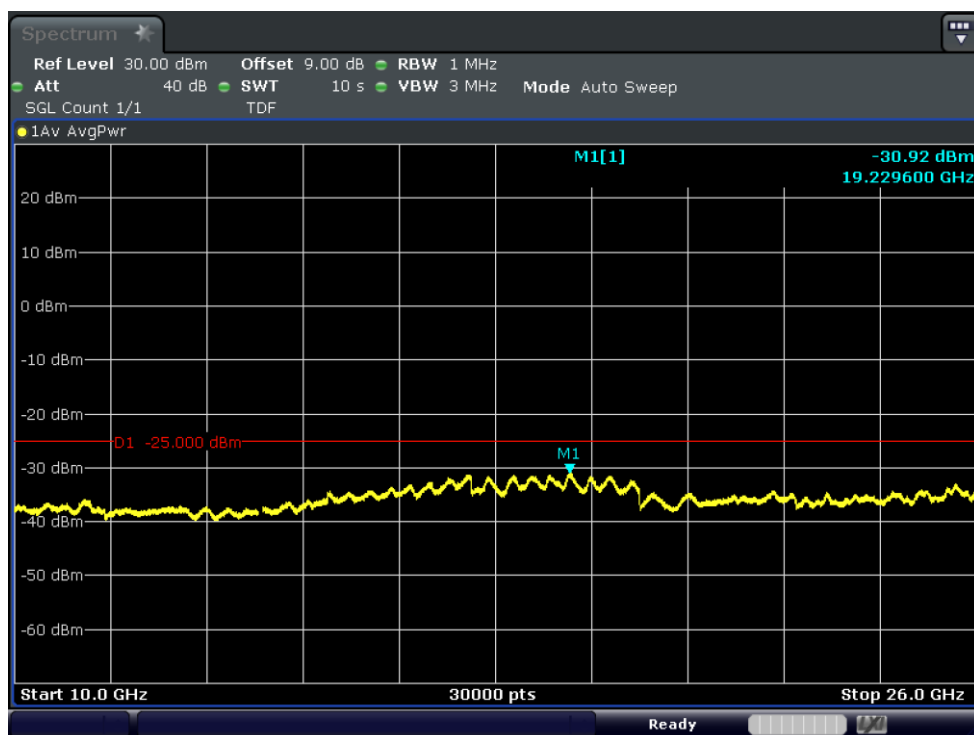


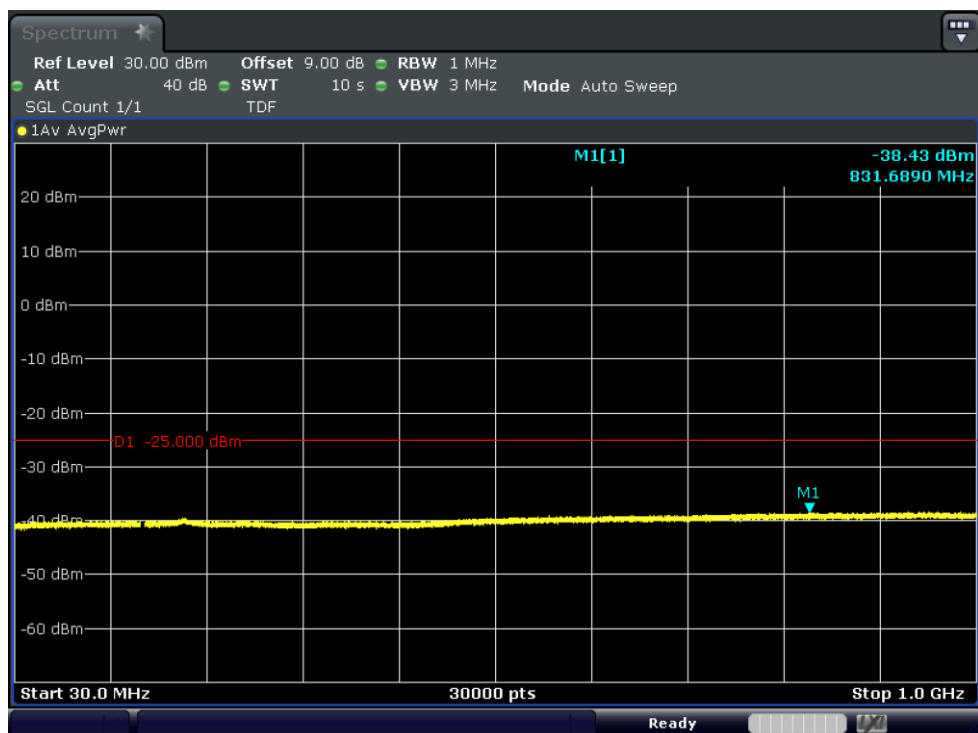


Test_Graph_band41_2506MHz_20M_QPSK_100RB#LOW_1G_10G_TX

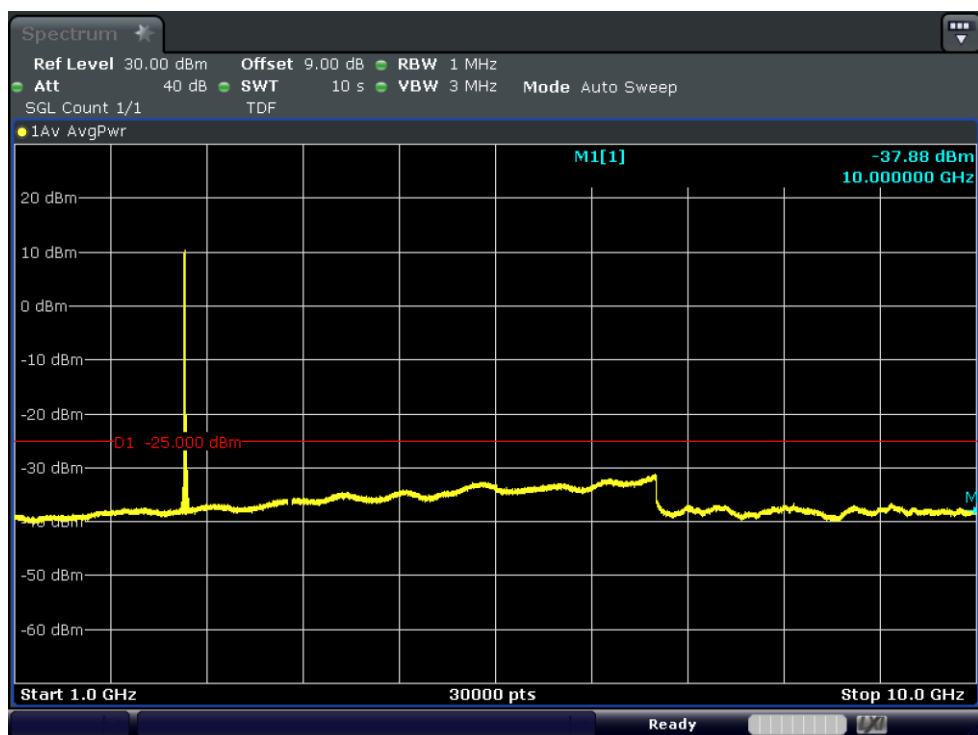


Test_Graph_band41_2506MHz_20M_QPSK_100RB#LOW_10G_26.0G_TX



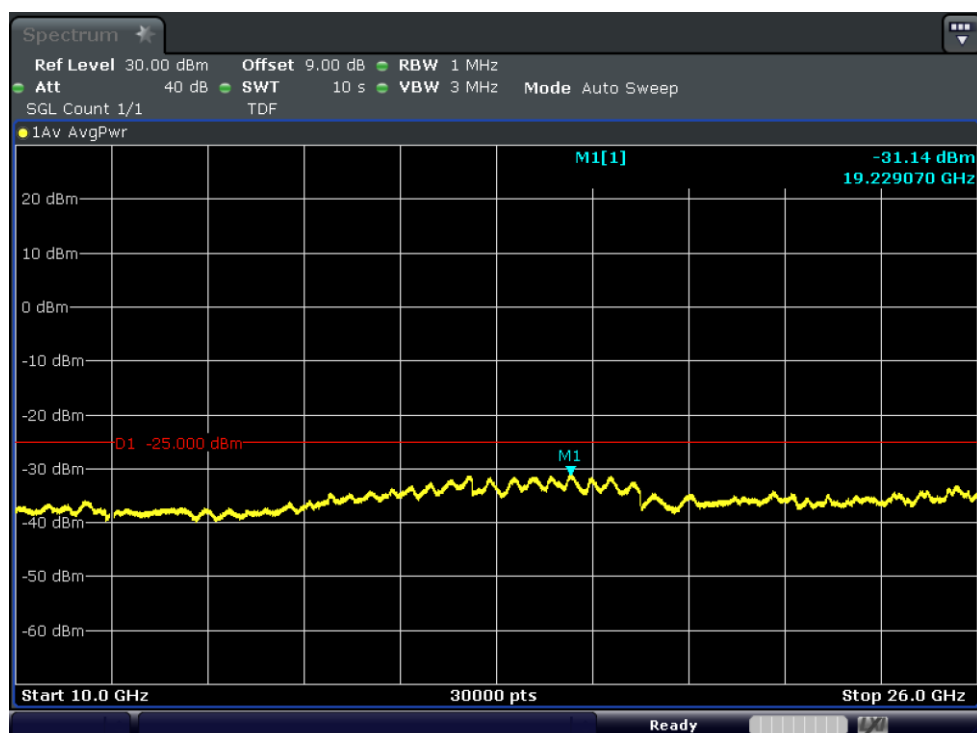


Test_Graph_band41_2593MHz_20M_QPSK_100RB#LOW_30M_1G_TX

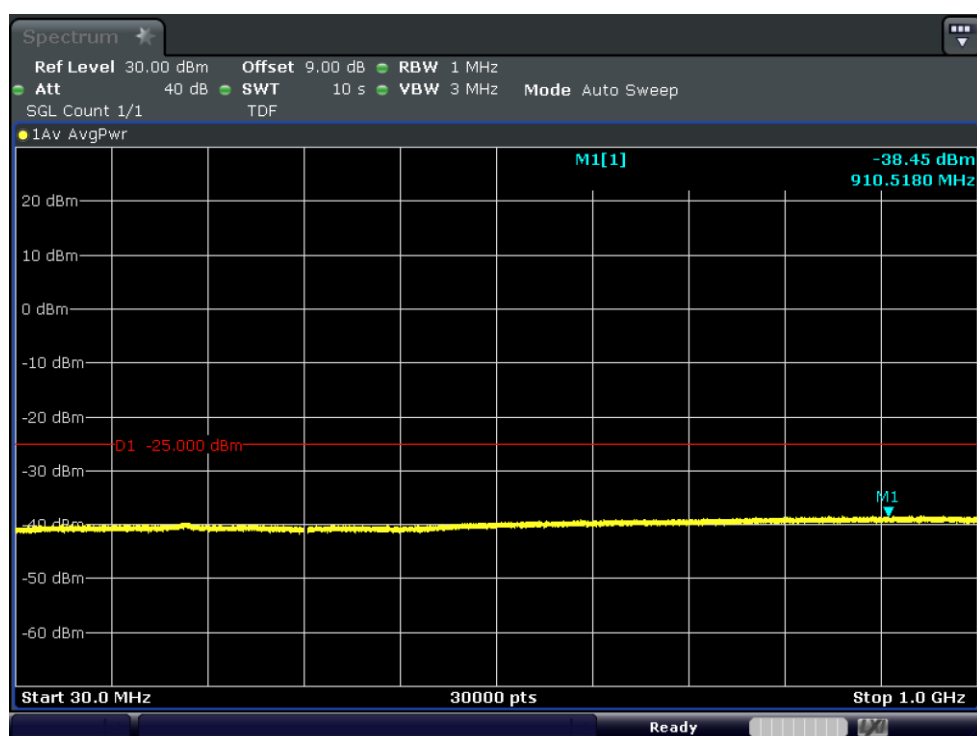


Test_Graph_band41_2593MHz_20M_QPSK_100RB#LOW_1G_10G_TX



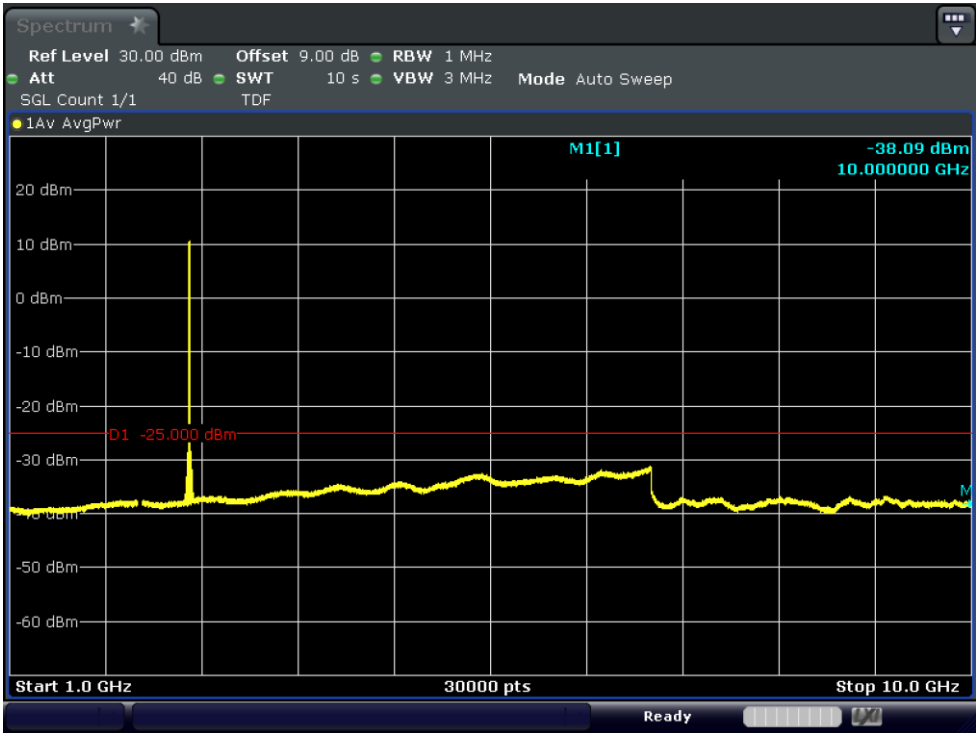


Test_Graph_band41_2593MHz_20M_QPSK_100RB#LOW_10G_26.0G_TX

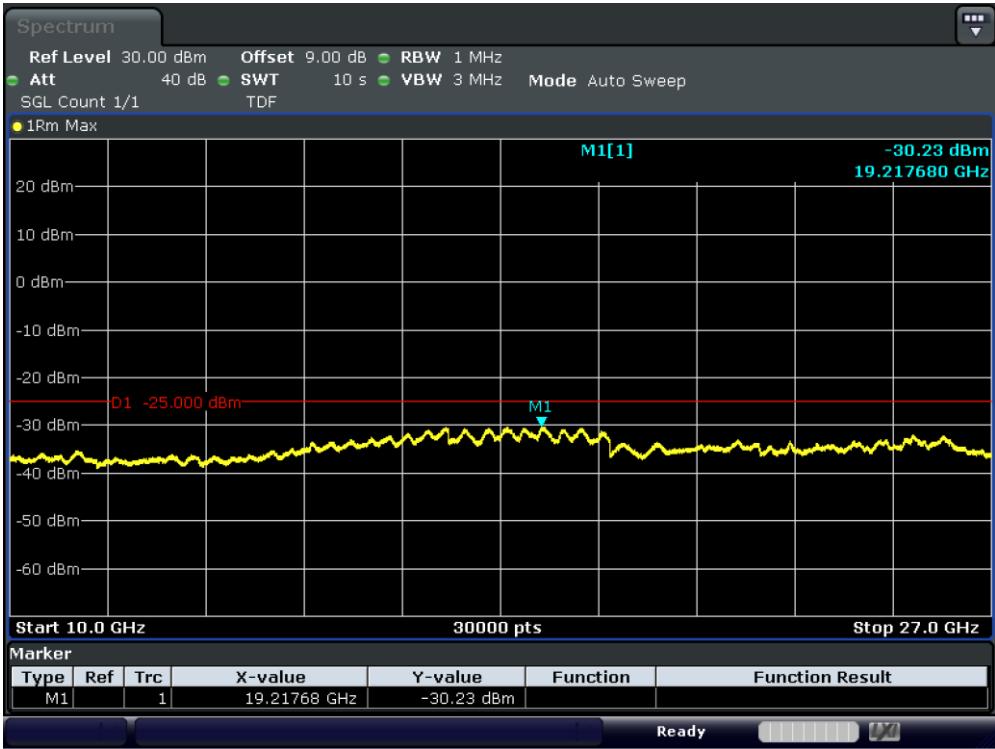


Test_Graph_band41_2680MHz_20M_QPSK_100RB#LOW_30M_1G_TX





Test_Graph_band41_2680MHz_20M_QPSK_100RB#LOW_1G_10G_TX



Test_Graph_band41_2680MHz_20M_QPSK_100RB#LOW_10G_27.0G_TX



Appendix E: Frequency stability

Test Result

Test Conditions (LTE Band 41(QPSK) /BW 20MHz)		Frequency Range		Frequency Error	Verdict
Temperature (°C)	Voltage (Volt)	>2496 Freq Reading @ Low End (MHz)	<2690 Freq Reading @ High End (MHz)	Middle Channel	
				≤2.5ppm	
50	Normal Voltage	2497.0852	2688.9374	0.0067	PASS
40	Normal Voltage	2497.0852	2688.9375	0.0064	
30	Normal Voltage	2497.0853	2688.9374	0.0062	
20(Ref.)	Normal Voltage	2497.0853	2688.9376	0.0070	
10	Normal Voltage	2497.0854	2688.9375	0.0060	
0	Normal Voltage	2497.0854	2688.9375	0.0064	
-10	Normal Voltage	2497.0854	2688.9374	0.0068	
-20	Normal Voltage	2497.0853	2688.9376	0.0067	
-30	Normal Voltage	2497.0853	2688.9375	0.0064	
20	+15%	2497.0852	2688.9375	0.0070	
20	-15%	2497.0854	2688.9375	0.0065	
20	Battery End Point	2497.0853	2688.9374	0.0070	

