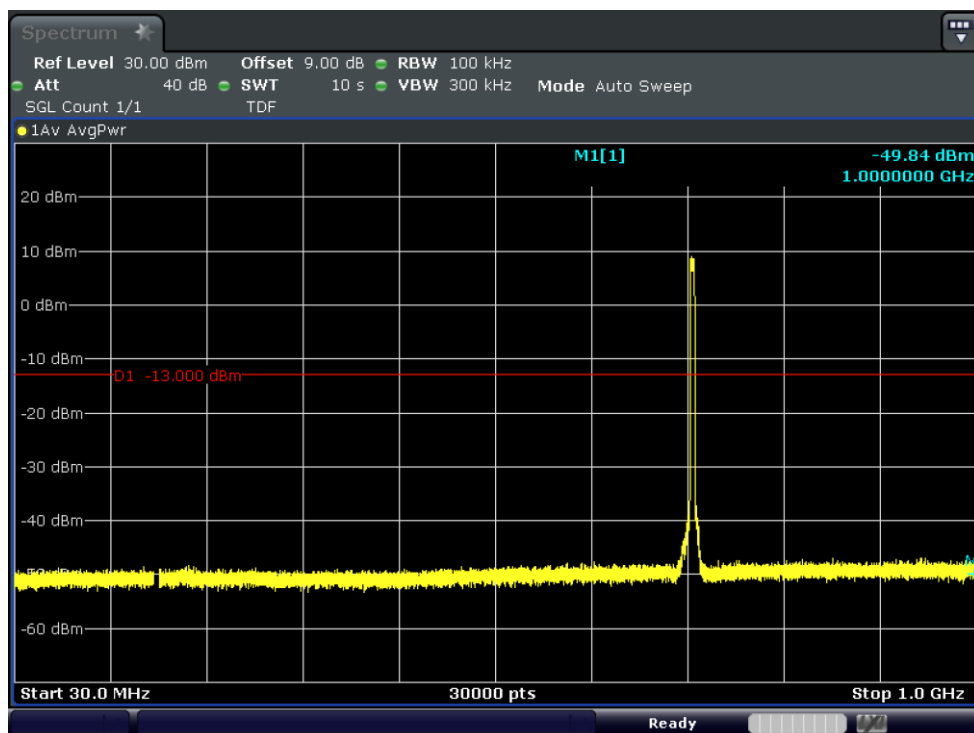
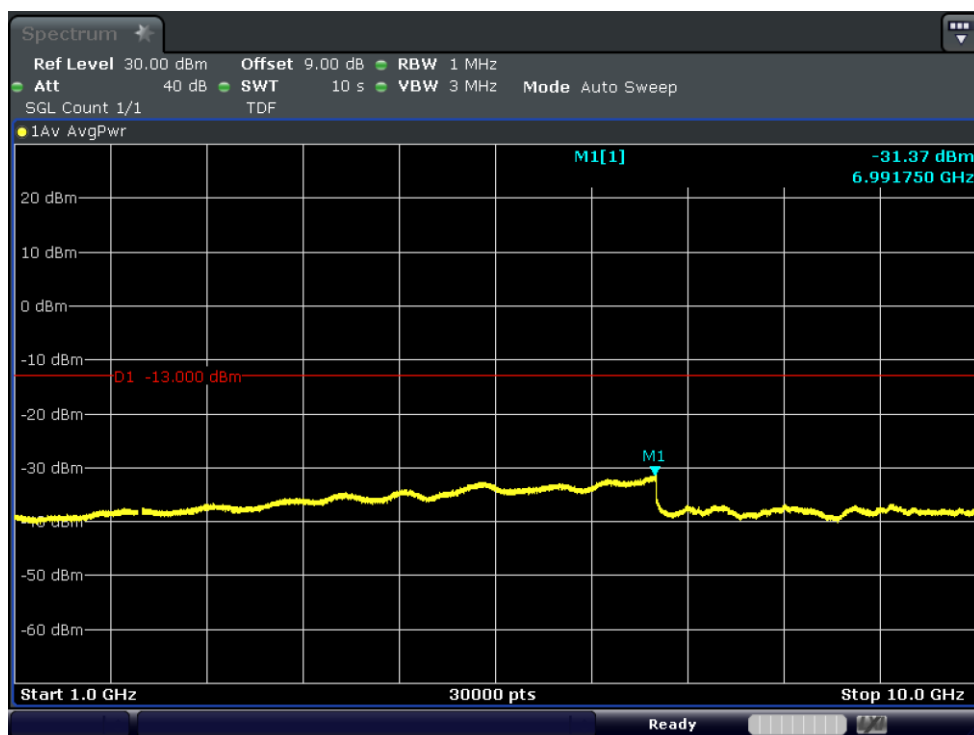


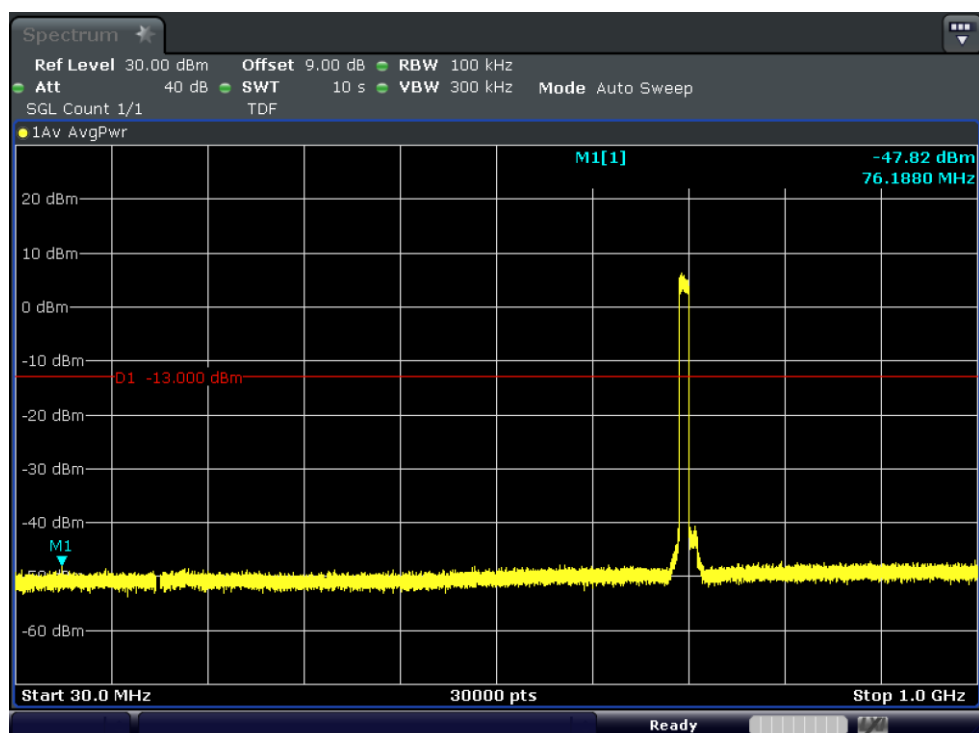


Test_Graph_band12_713.5MHz_5M_QPSK_25RB#LOW_30M_1G_TX

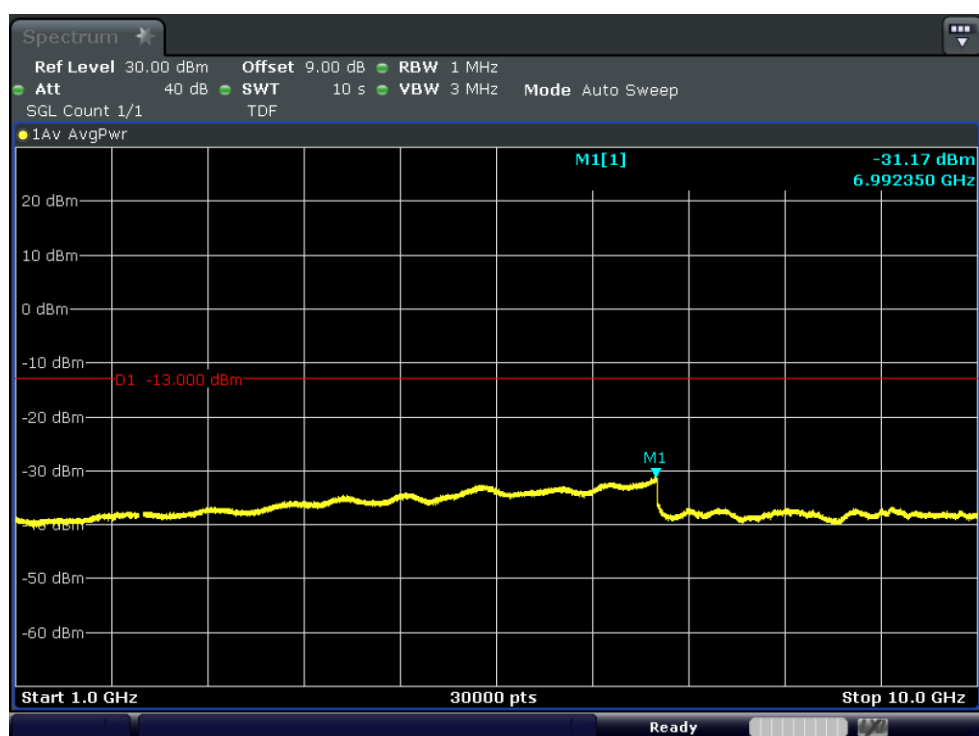


Test_Graph_band12_713.5MHz_5M_QPSK_25RB#LOW_1G_10G_TX



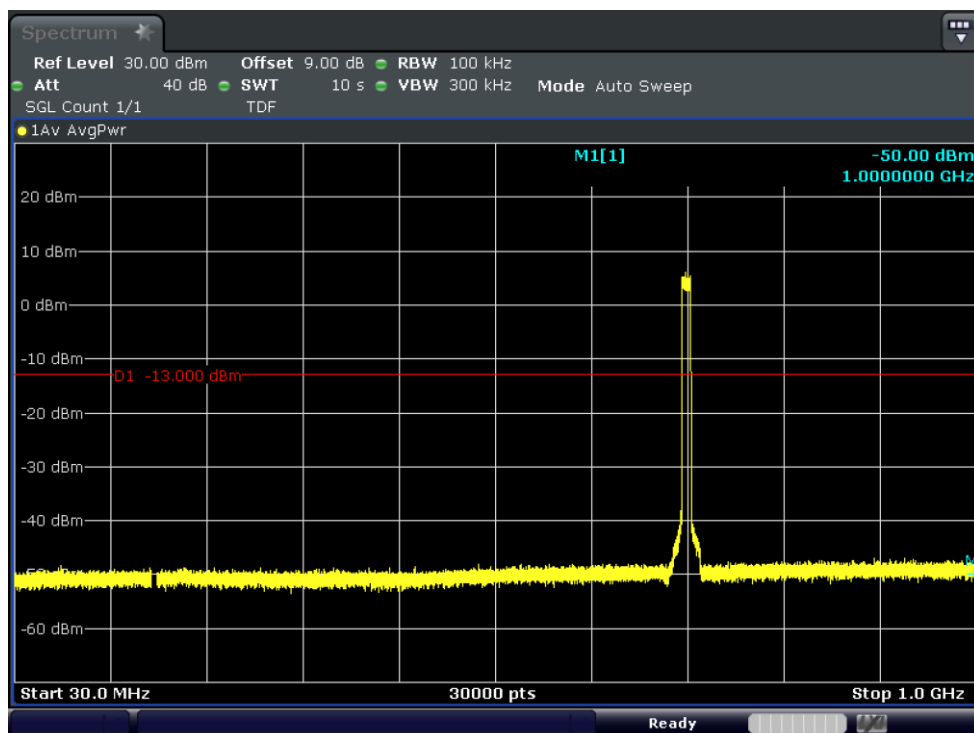


Test_Graph_band12_704MHz_10M_QPSK_50RB#LOW_30M_1G_TX

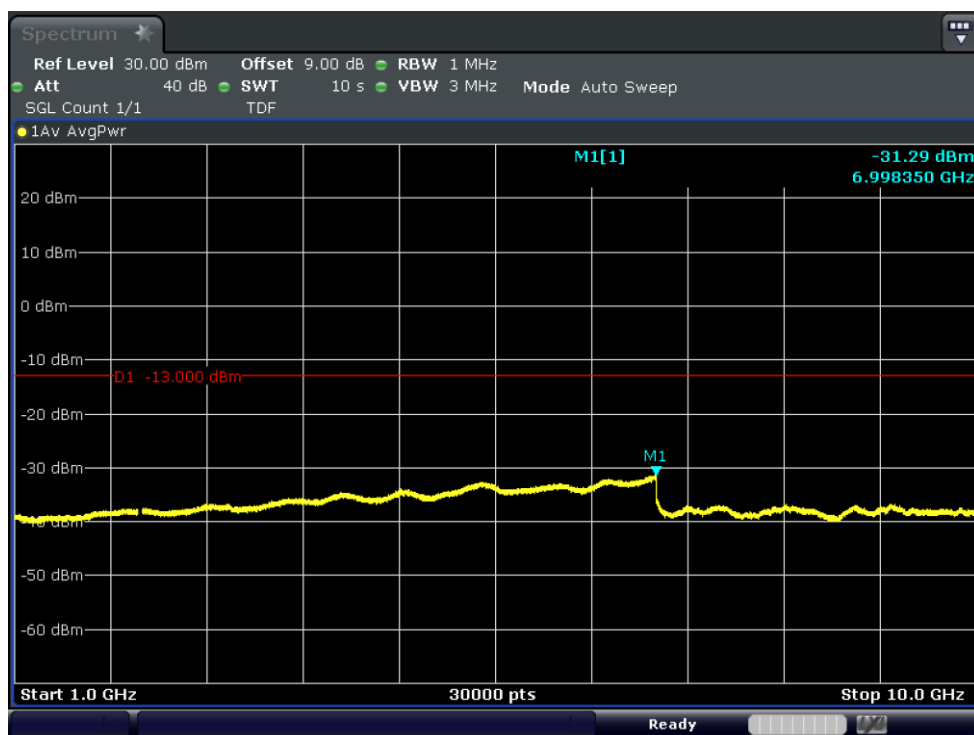


Test_Graph_band12_704MHz_10M_QPSK_50RB#LOW_1G_10G_TX



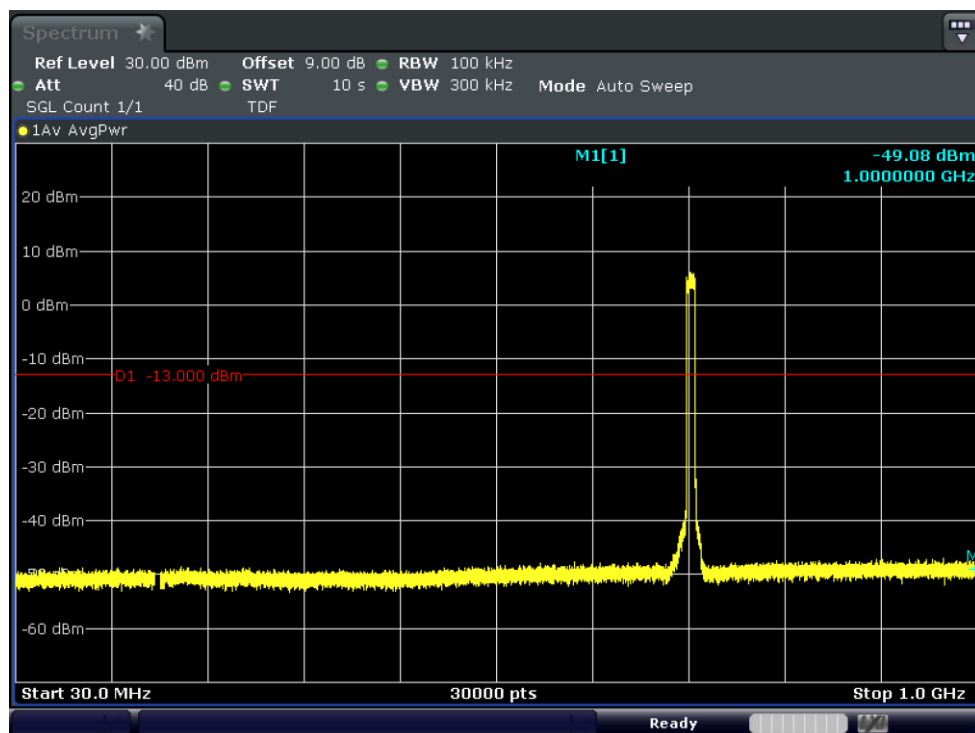


Test_Graph_band12_707.5MHz_10M_QPSK_50RB#LOW_30M_1G_TX

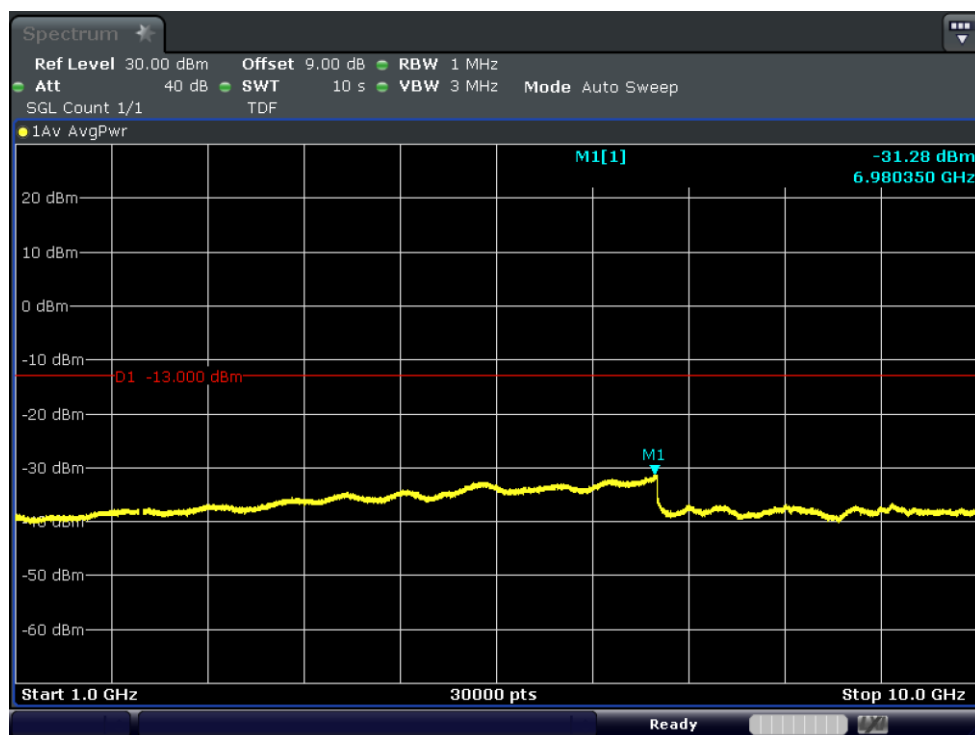


Test_Graph_band12_707.5MHz_10M_QPSK_50RB#LOW_1G_10G_TX





Test_Graph_band12_711MHz_10M_QPSK_50RB#LOW_30M_1G_TX



Test_Graph_band12_711MHz_10M_QPSK_50RB#LOW_1G_10G_TX





Appendix E: Frequency stability

Test Result

Test Conditions (LTE Band 12(QPSK) /BW 10MHz)		Frequency Range		Frequency Error	Verdict
Temperature (°C)	Voltage (Volt)	>699 Freq Reading @ Low End (MHz)	<716 Freq Reading @ High End (MHz)	Middle Channel	
				≤2.5ppm	
50	Normal Voltage	699.5170	715.4189	0.0061	PASS
40	Normal Voltage	699.5172	715.4189	0.0061	
30	Normal Voltage	699.5170	715.4189	0.0064	
20(Ref.)	Normal Voltage	699.5171	715.4190	0.0060	
10	Normal Voltage	699.5171	715.4190	0.0065	
0	Normal Voltage	699.5171	715.4190	0.0065	
-10	Normal Voltage	699.5170	715.4190	0.0062	
-20	Normal Voltage	699.5170	715.4189	0.0069	
-30	Normal Voltage	699.5170	715.4190	0.0064	
20	+15%	699.5171	715.4190	0.0061	
20	-15%	699.5170	715.4189	0.0068	
20	Battery End Point	699.5171	715.4190	0.0061	

