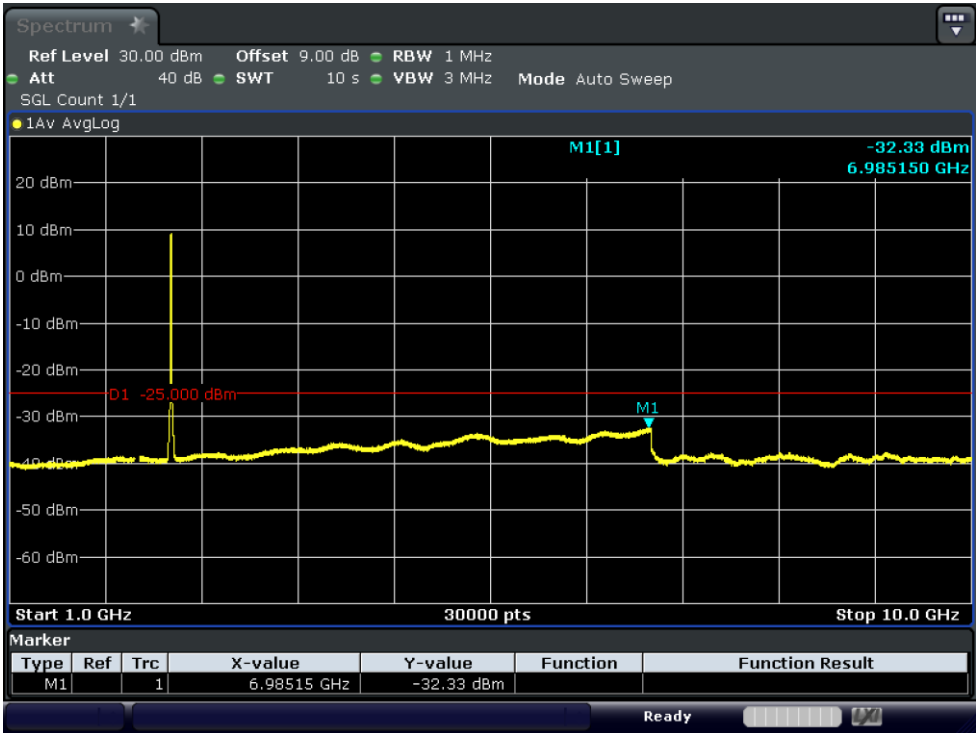
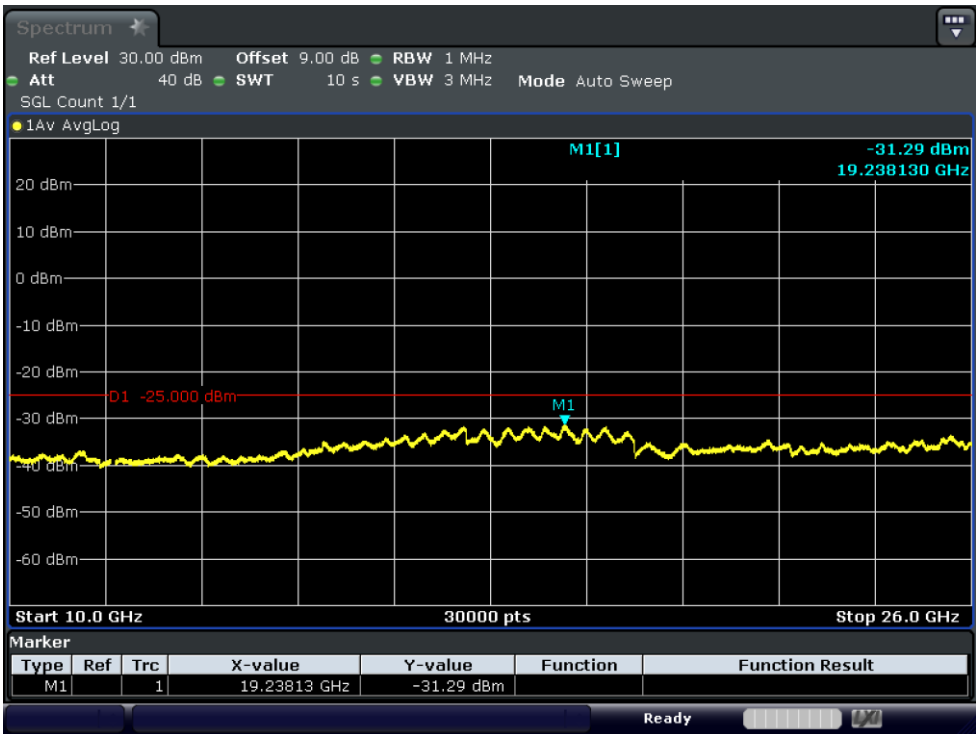
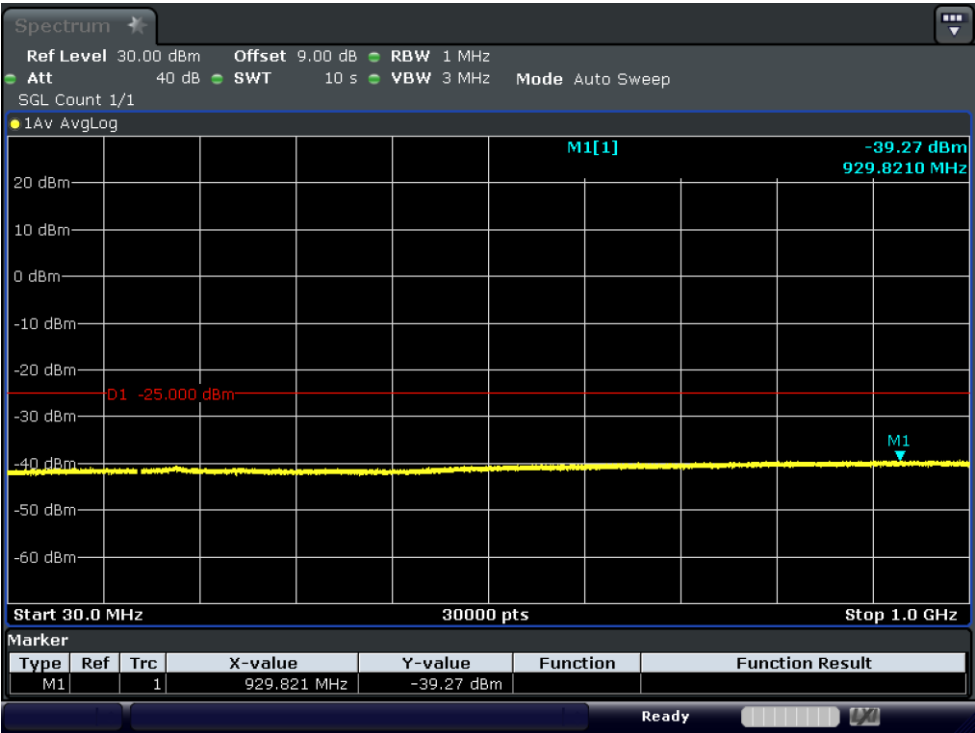




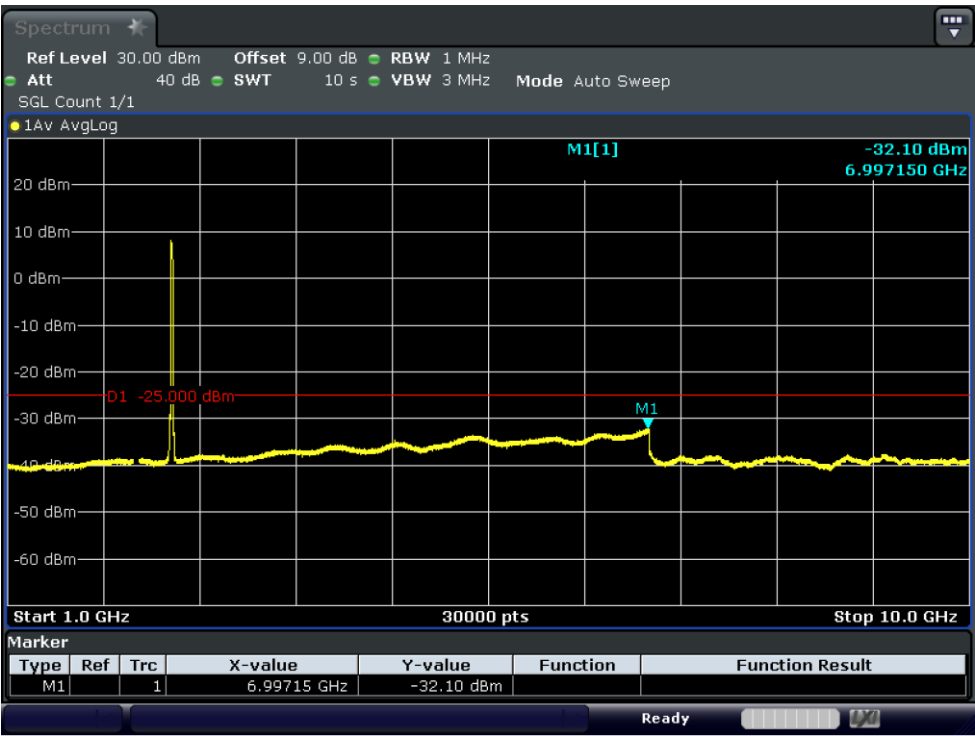
Test_Graph_band7_2510MHz_20M_QPSK_100RB#LOW_1G_10G_TX



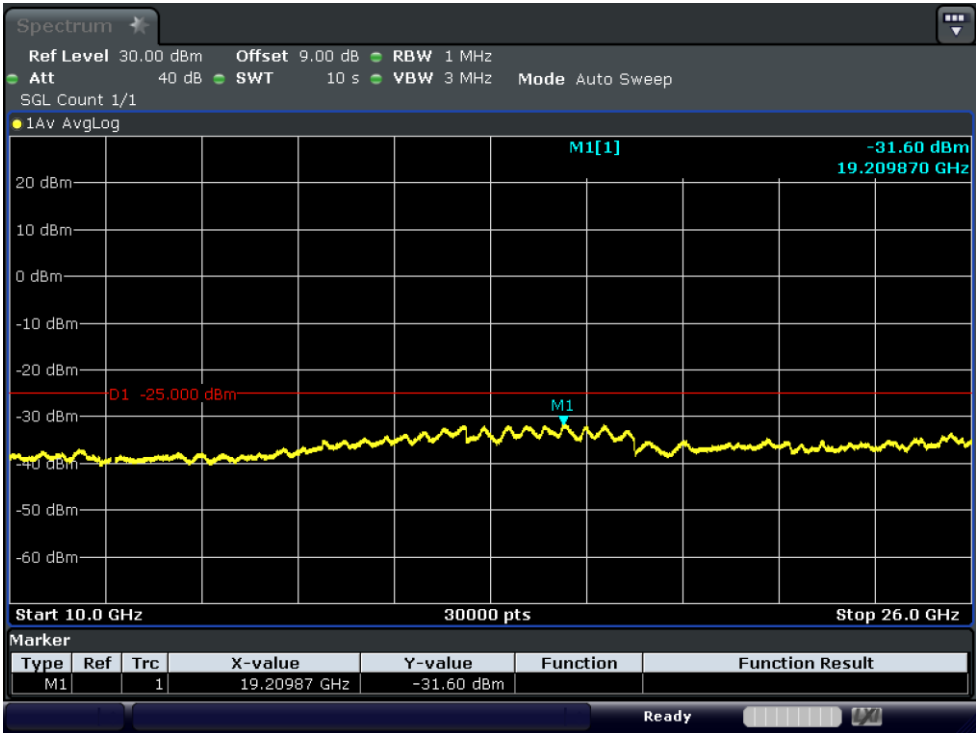
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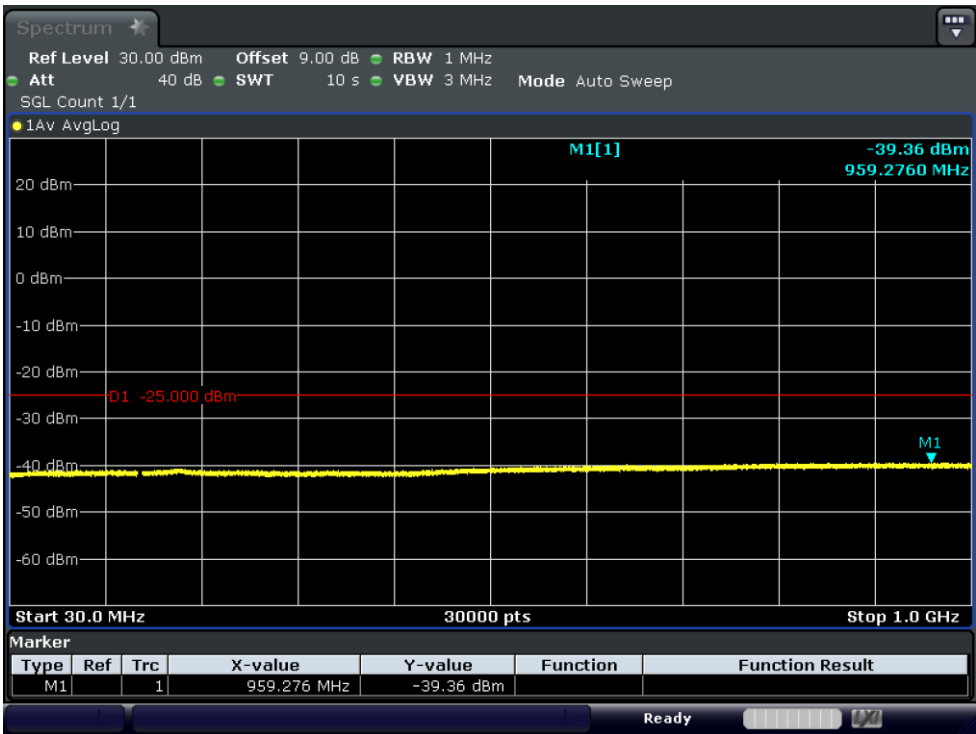
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Test_Graph_band7_2535MHz_20M_QPSK_100RB#LOW_1G_10G_TX

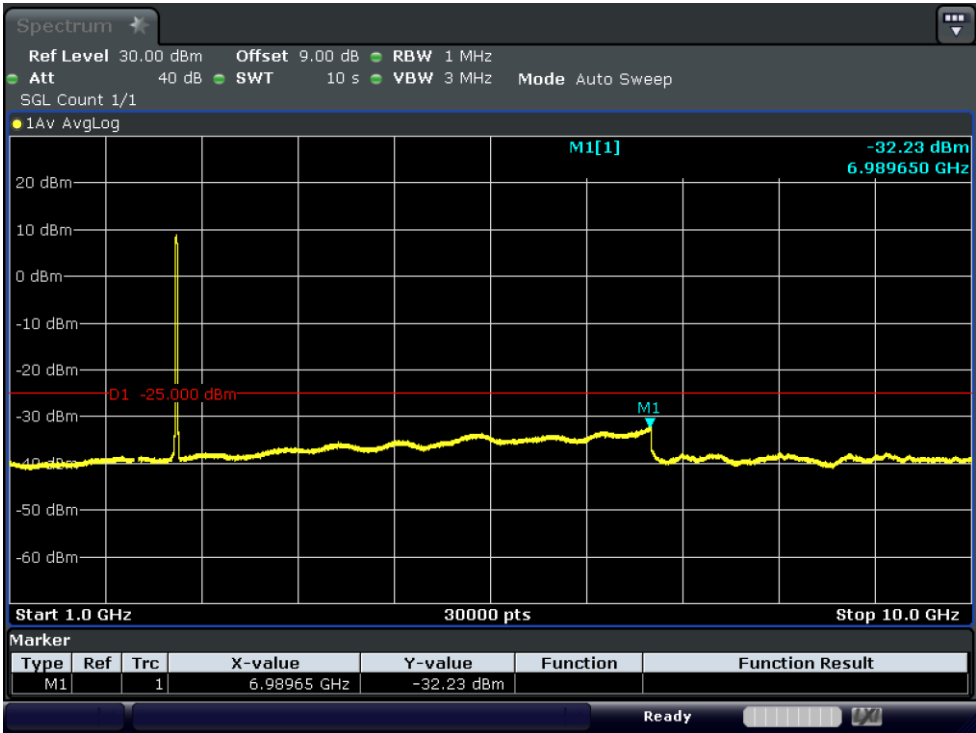


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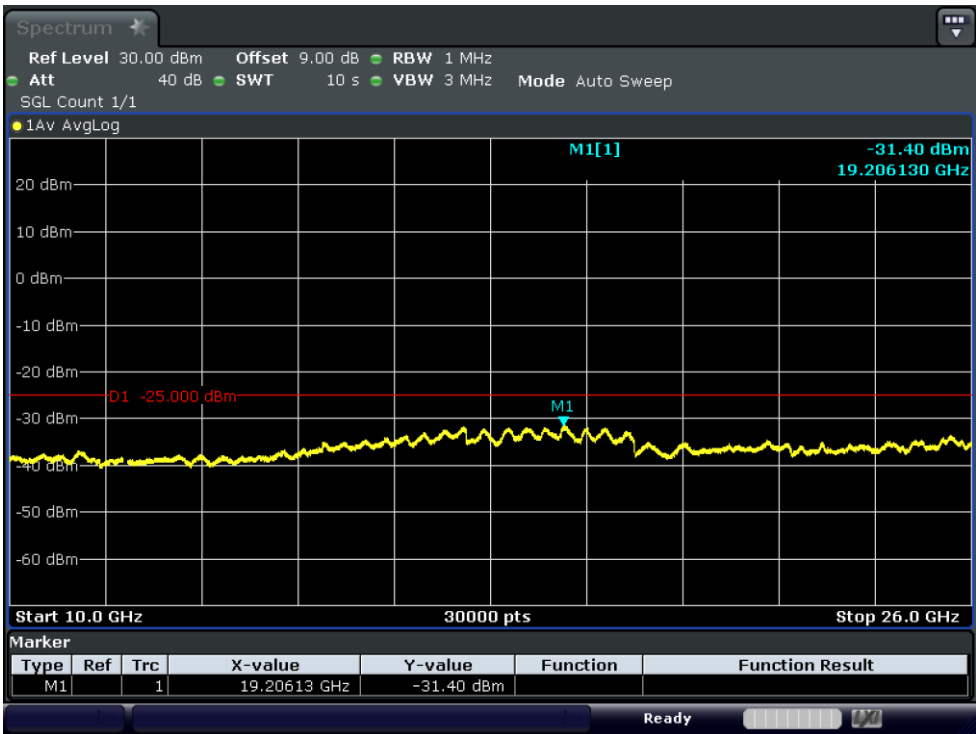


Test_Graph_band7_2560MHz_20M_QPSK_100RB#LOW_30M_1G_TX





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	2501.0074	2568.9159	0.0062	PASS
40	Normal Voltage	2501.0076	2568.9161	0.0069	
30	Normal Voltage	2501.0074	2568.9161	0.0066	
20(Ref.)	Normal Voltage	2501.0076	2568.9160	0.0069	
10	Normal Voltage	2501.0075	2568.9159	0.0068	
0	Normal Voltage	2501.0075	2568.9161	0.0069	
-10	Normal Voltage	2501.0075	2568.9161	0.0062	
-20	Normal Voltage	2501.0075	2568.9161	0.0062	
-30	Normal Voltage	2501.0075	2568.9160	0.0065	
20	+15%	2501.0075	2568.9161	0.0065	
20	-15%	2501.0075	2568.9160	0.0061	
20	Battery End Point	2501.0076	2568.9159	0.0069	

