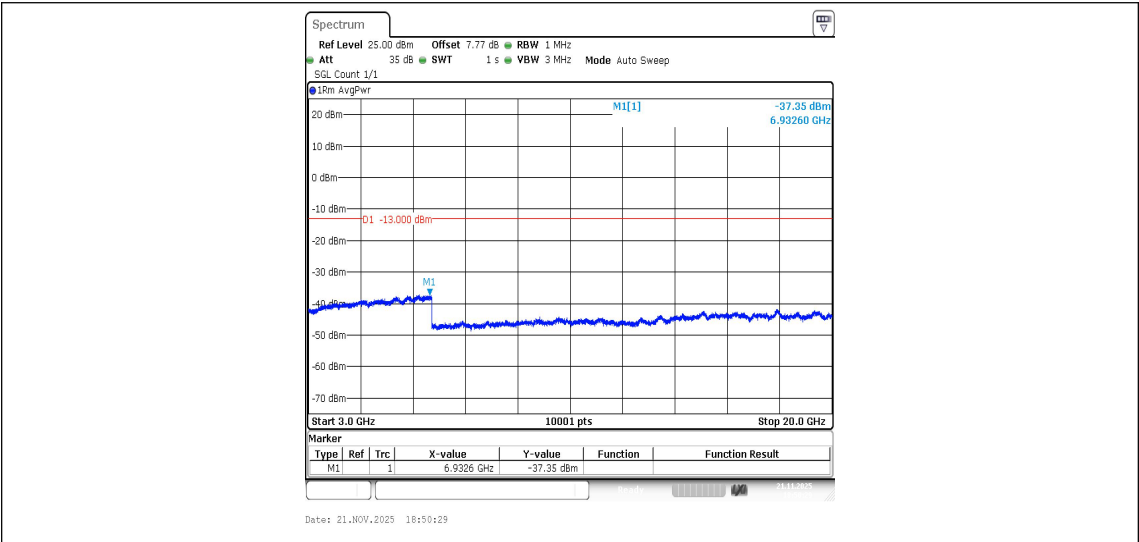
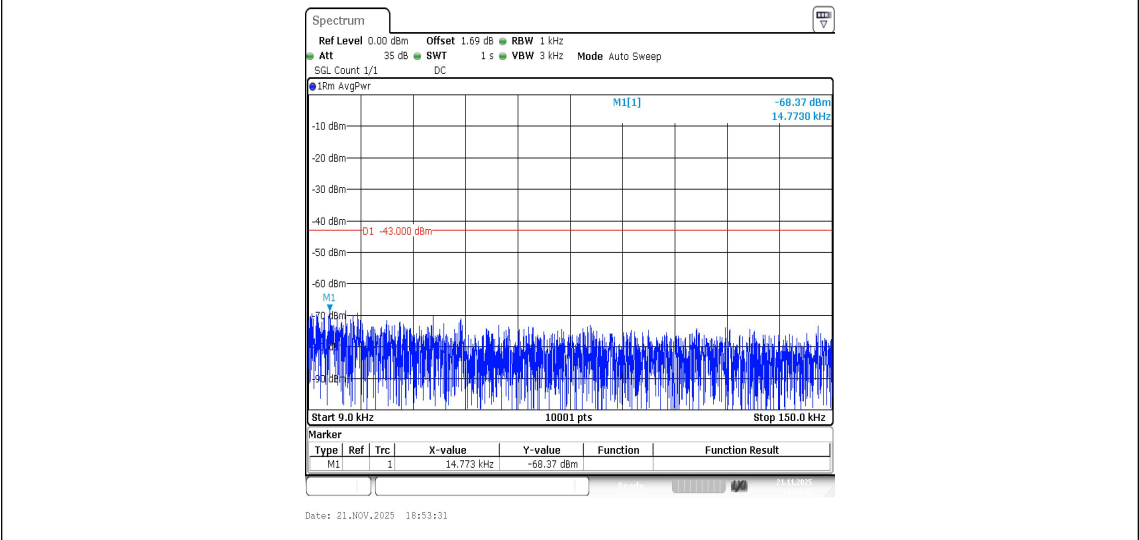
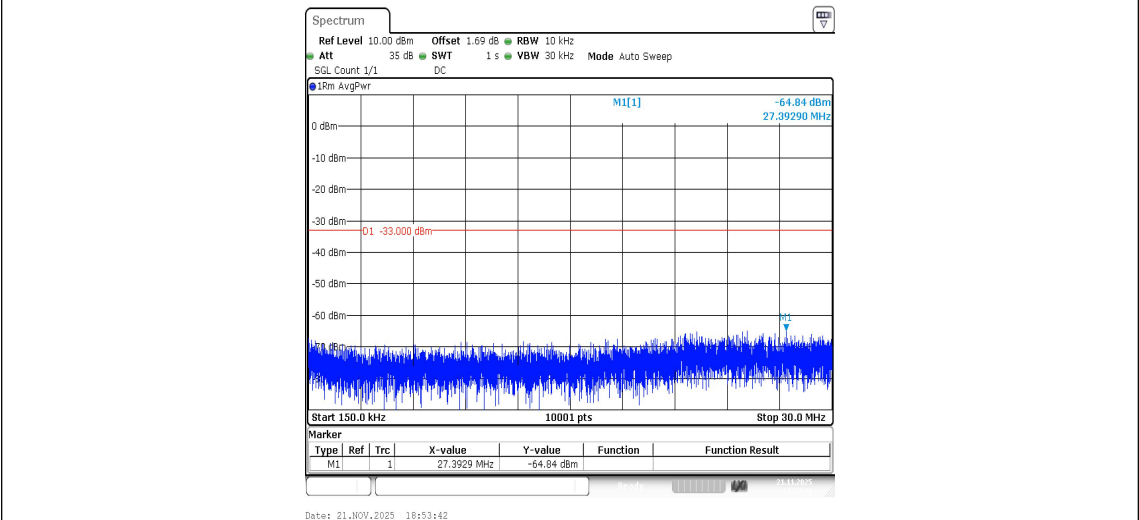




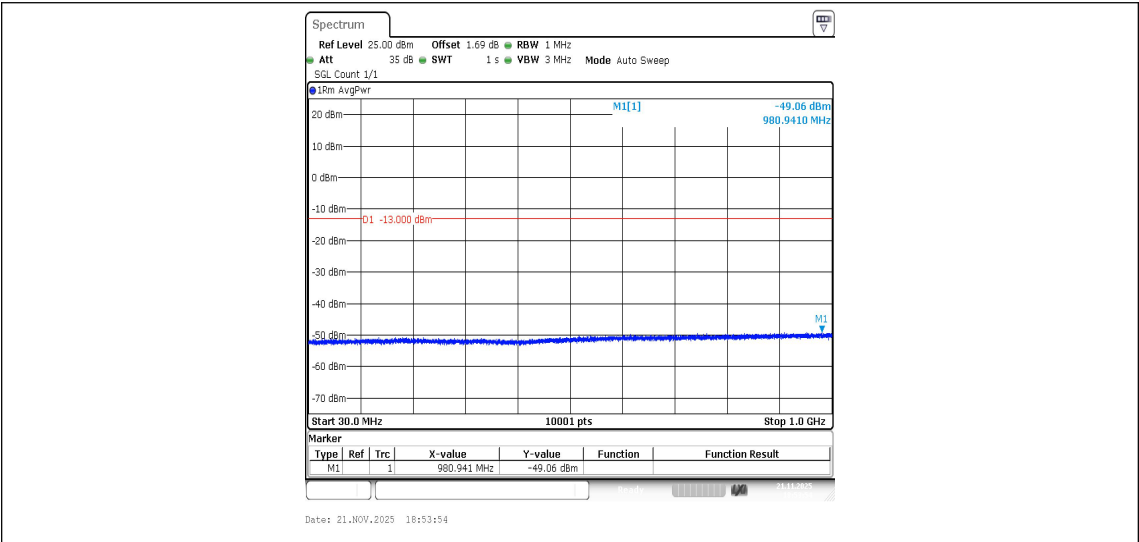
Band4-1513-4-3000~20000MHz-PASS



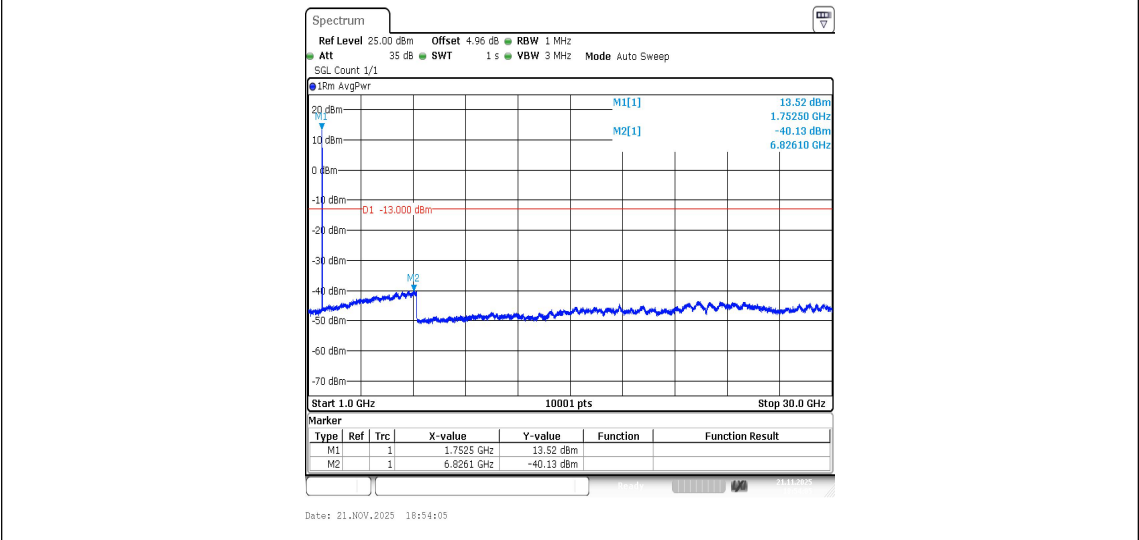
Band4-1513-5-0.009~0.15MHz-PASS



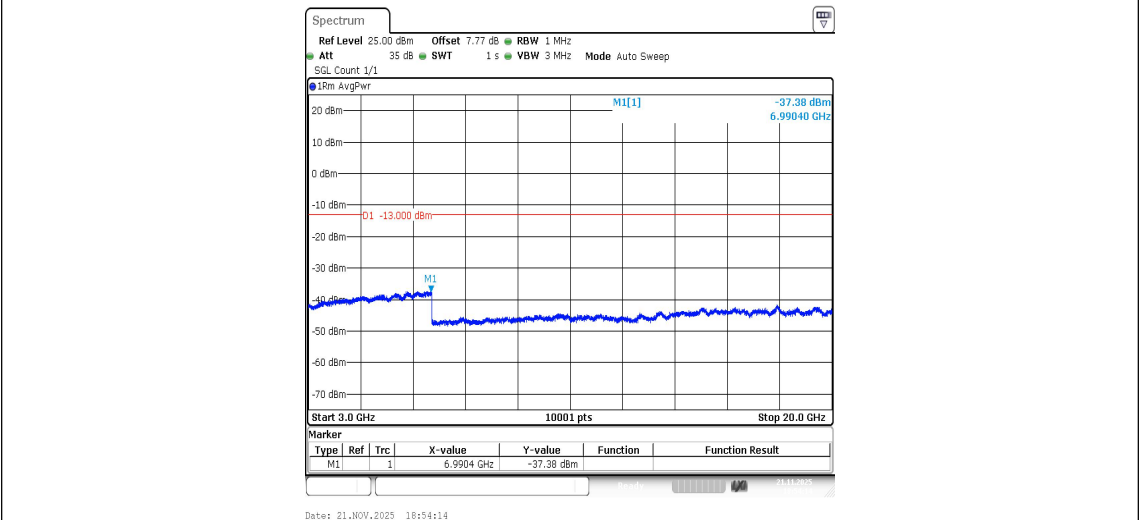
Band4-1513-5-0.15~30MHz-PASS



Band4-1513-5-30~1000MHz-PASS



Band4-1513-5-1000~30000MHz-PASS



Band4-1513-5-3000~20000MHz-PASS

Appendix F: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VN	NT	-28.55	-0.016673	±2.5	PASS
Band4	1312	VL	NT	-16.60	-0.009694	±2.5	PASS
Band4	1312	VH	NT	-11.18	-0.006529	±2.5	PASS
Band4	1413	VN	NT	-17.75	-0.010245	±2.5	PASS
Band4	1413	VL	NT	-15.02	-0.008669	±2.5	PASS
Band4	1413	VH	NT	-11.32	-0.006534	±2.5	PASS
Band4	1513	VN	NT	-2.62	-0.001495	±2.5	PASS
Band4	1513	VL	NT	-6.13	-0.003498	±2.5	PASS
Band4	1513	VH	NT	-4.72	-0.002693	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	-16.07	-0.009384	±2.5	PASS
Band4	1312	NV	-20	-15.82	-0.009238	±2.5	PASS
Band4	1312	NV	-10	-12.04	-0.007031	±2.5	PASS
Band4	1312	NV	0	-13.95	-0.008146	±2.5	PASS
Band4	1312	NV	10	-14.75	-0.008614	±2.5	PASS
Band4	1312	NV	20	-14.71	-0.008590	±2.5	PASS
Band4	1312	NV	30	-13.39	-0.007819	±2.5	PASS
Band4	1312	NV	40	-12.19	-0.007119	±2.5	PASS
Band4	1312	NV	50	-12.12	-0.007078	±2.5	PASS
Band4	1413	NV	-30	-17.12	-0.009881	±2.5	PASS
Band4	1413	NV	-20	-14.13	-0.008155	±2.5	PASS
Band4	1413	NV	-10	-11.28	-0.006510	±2.5	PASS
Band4	1413	NV	0	-11.83	-0.006828	±2.5	PASS
Band4	1413	NV	10	-9.88	-0.005702	±2.5	PASS
Band4	1413	NV	20	-12.58	-0.007261	±2.5	PASS
Band4	1413	NV	30	-16.26	-0.009385	±2.5	PASS
Band4	1413	NV	40	-15.26	-0.008808	±2.5	PASS
Band4	1413	NV	50	-13.33	-0.007694	±2.5	PASS
Band4	1513	NV	-30	-10.01	-0.005712	±2.5	PASS

Band4	1513	NV	-20	-6.78	-0.003869	±2.5	PASS
Band4	1513	NV	-10	-5.69	-0.003247	±2.5	PASS
Band4	1513	NV	0	-4.23	-0.002414	±2.5	PASS
Band4	1513	NV	10	-4.59	-0.002619	±2.5	PASS
Band4	1513	NV	20	-8.42	-0.004804	±2.5	PASS
Band4	1513	NV	30	-8.18	-0.004667	±2.5	PASS
Band4	1513	NV	40	-8.96	-0.005112	±2.5	PASS
Band4	1513	NV	50	-10.99	-0.006271	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Channel	Result	Verdict
Band4	1312	PASS	PASS
Band4	1413	PASS	PASS
Band4	1513	PASS	PASS

Test Graphs



