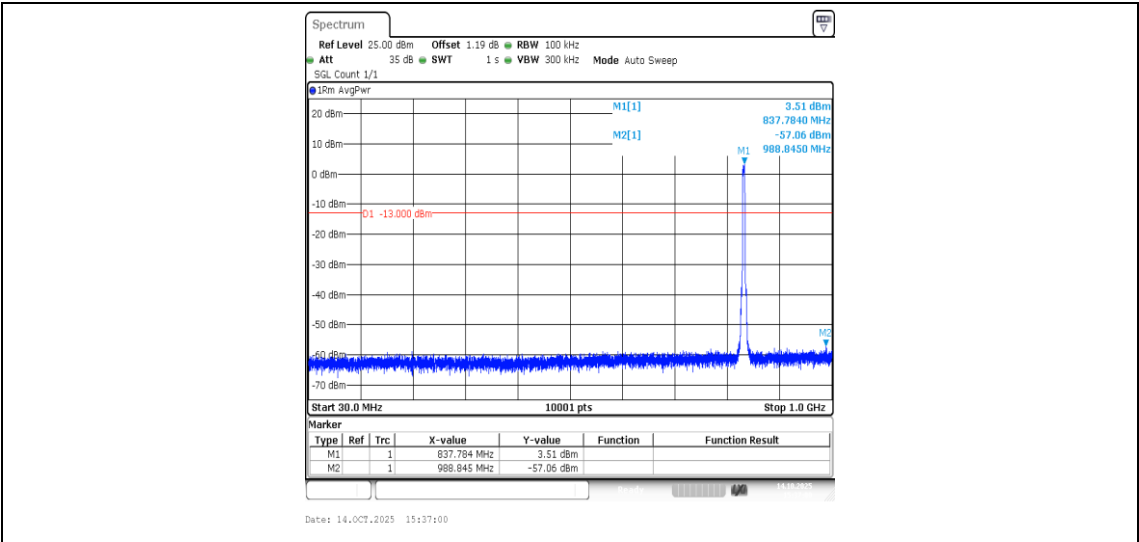
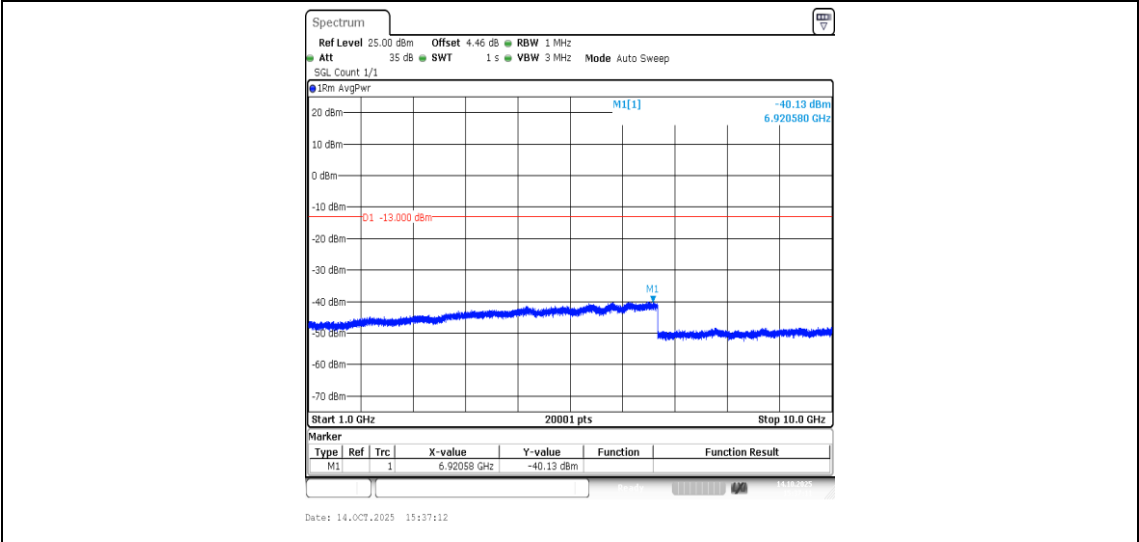
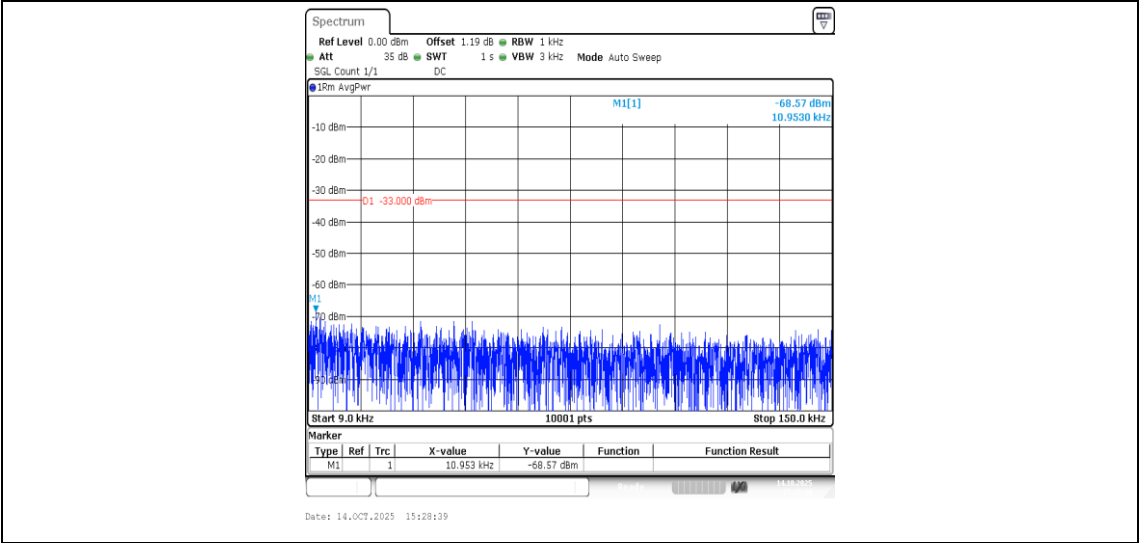




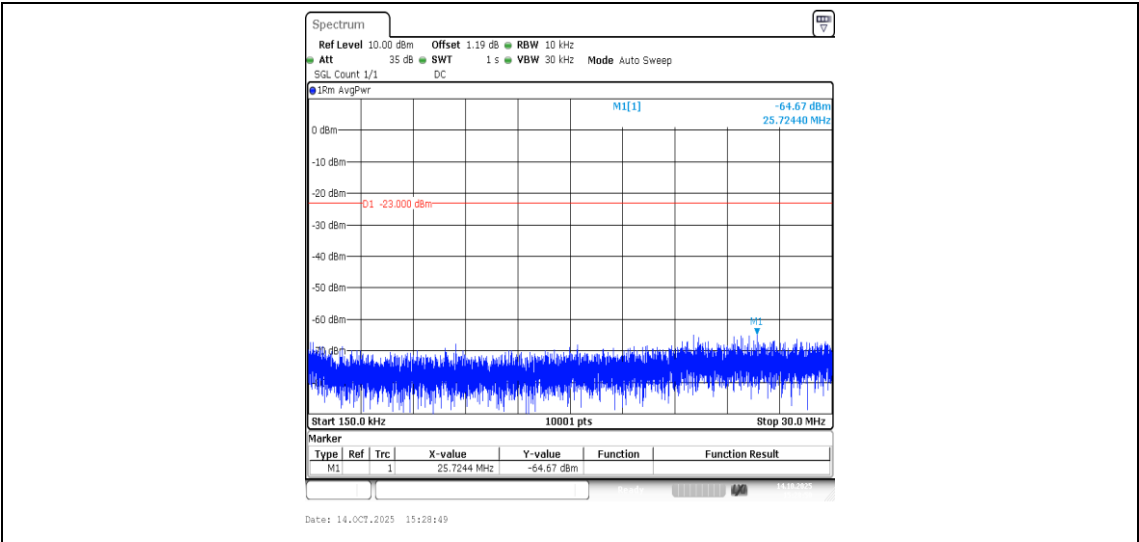
Band5-4182-4-30~1000MHz-PASS



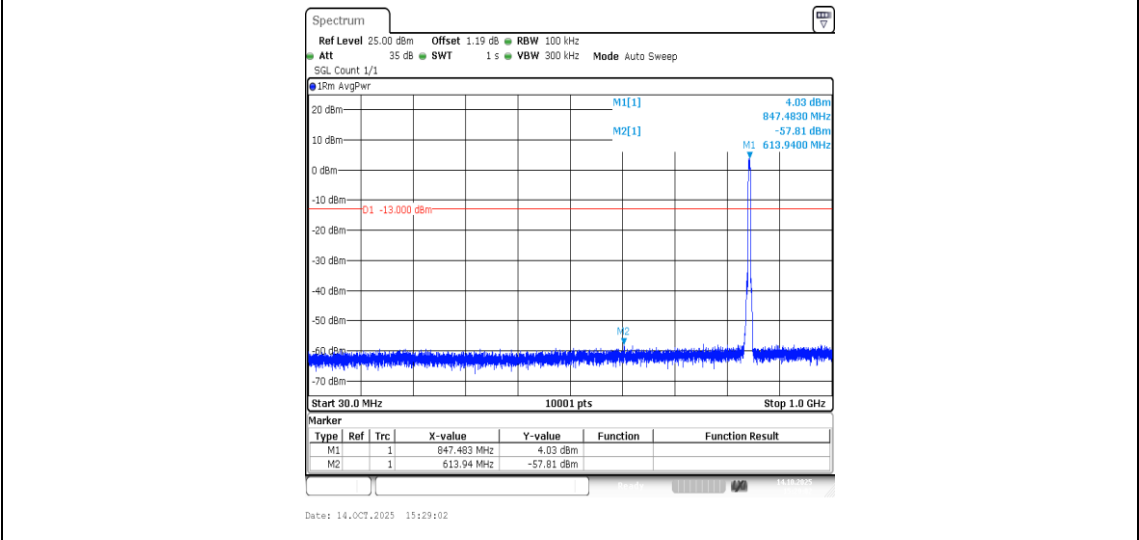
Band5-4182-4-1000~10000MHz-PASS



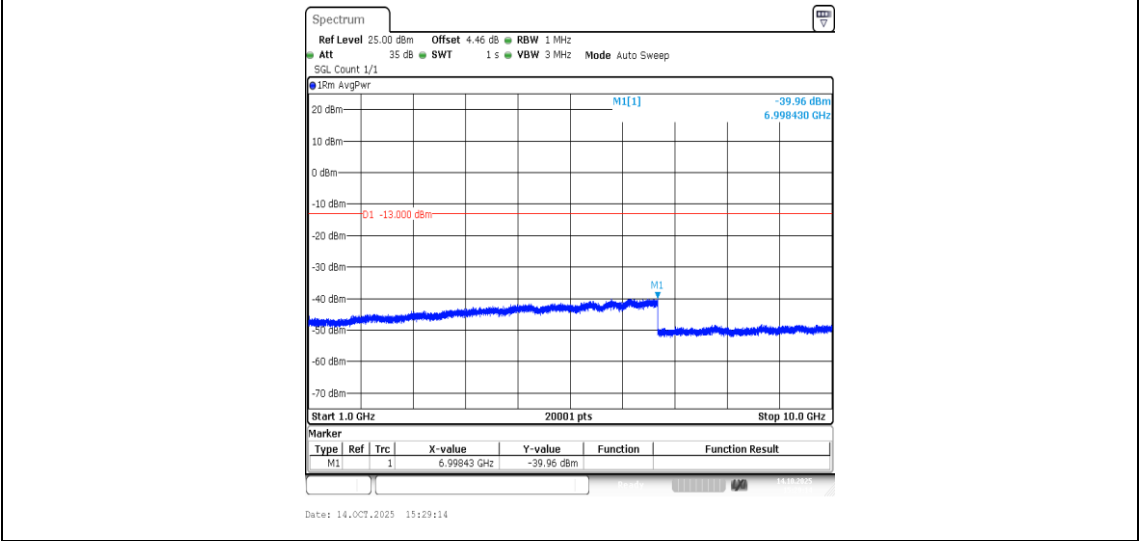
Band5-4233-1-0.009~0.15MHz-PASS



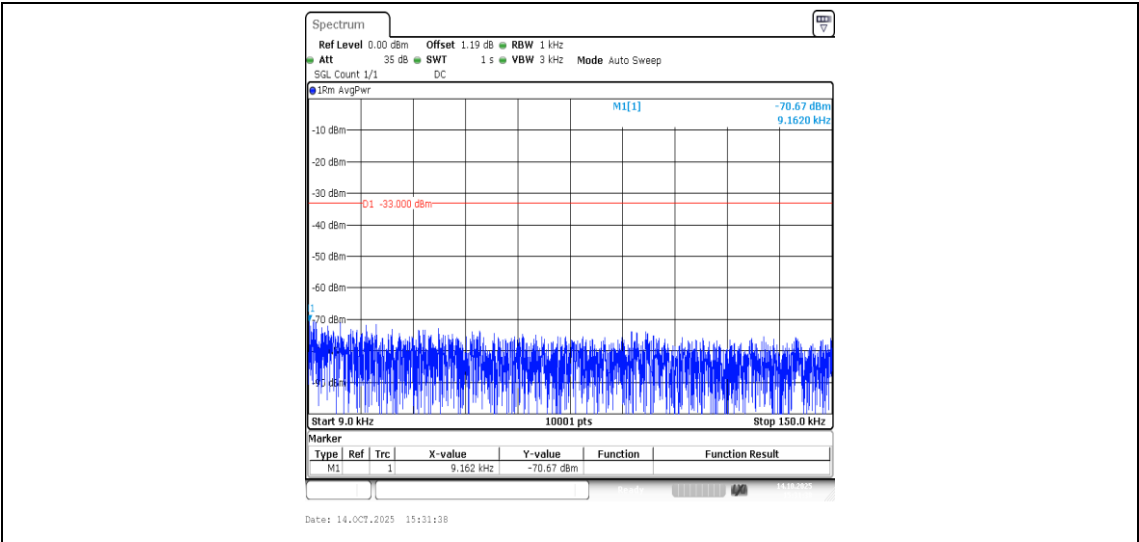
Band5-4233-1-0.15~30MHz-PASS



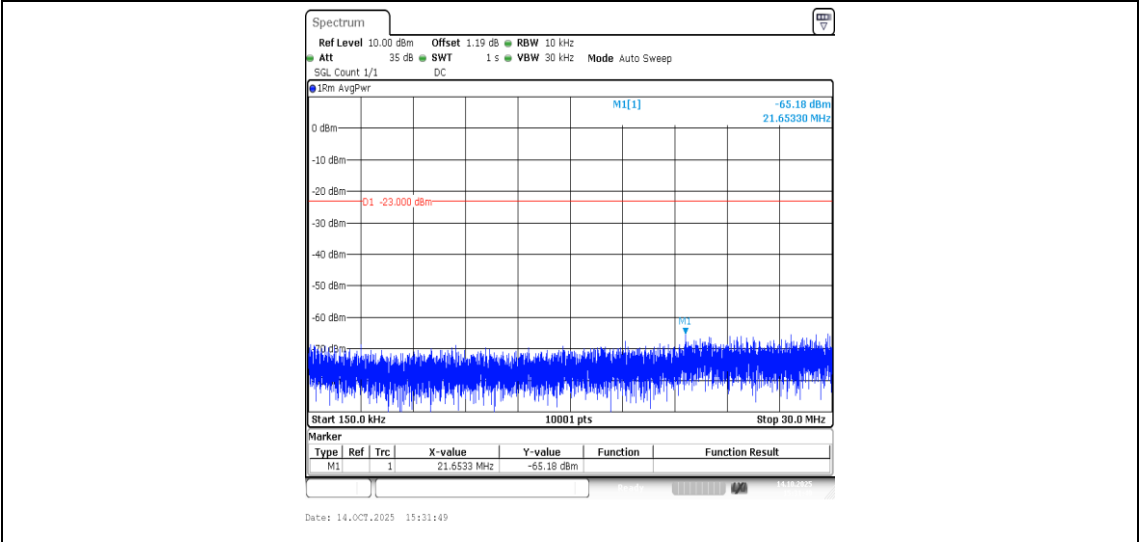
Band5-4233-1-30~1000MHz-PASS



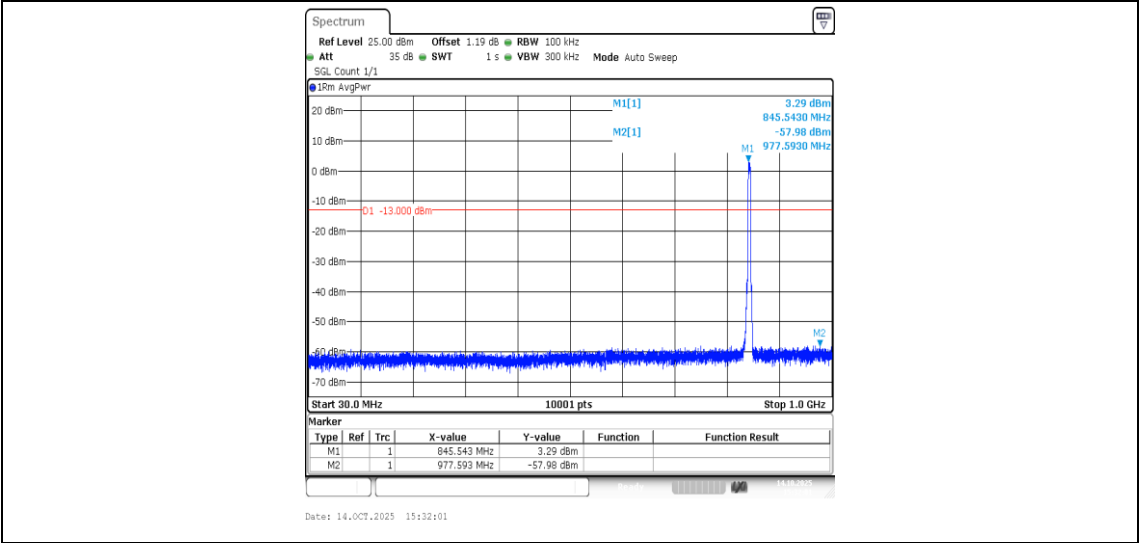
Band5-4233-1-1000~10000MHz-PASS



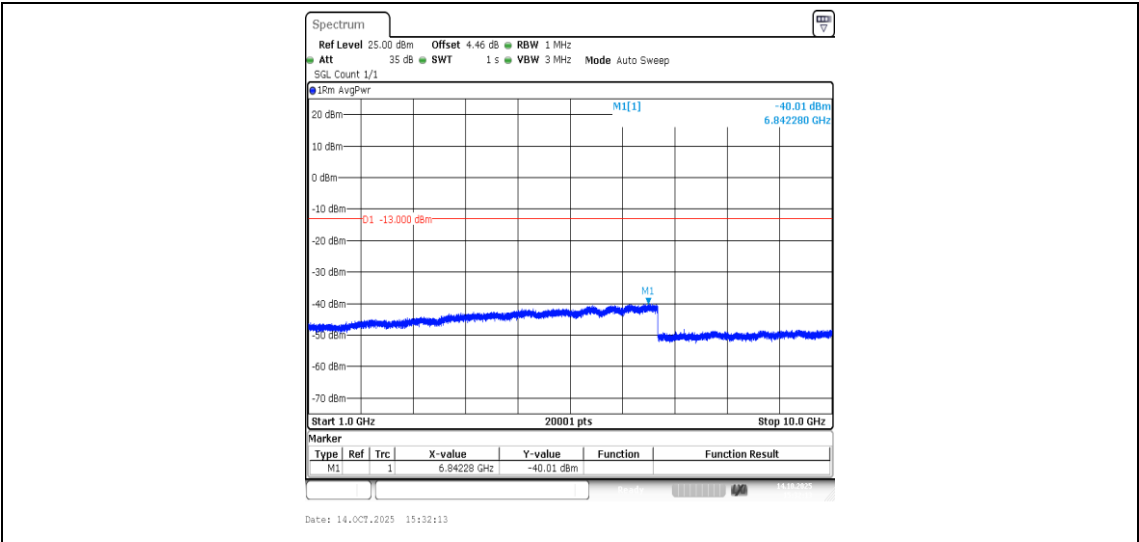
Band5-4233-2-0.009~0.15MHz-PASS



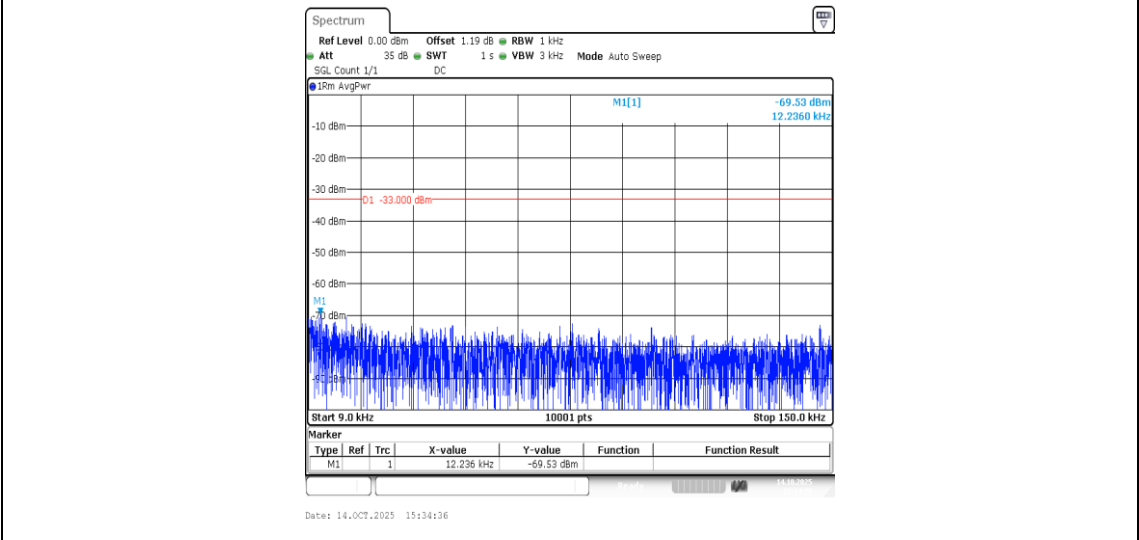
Band5-4233-2-0.15~30MHz-PASS



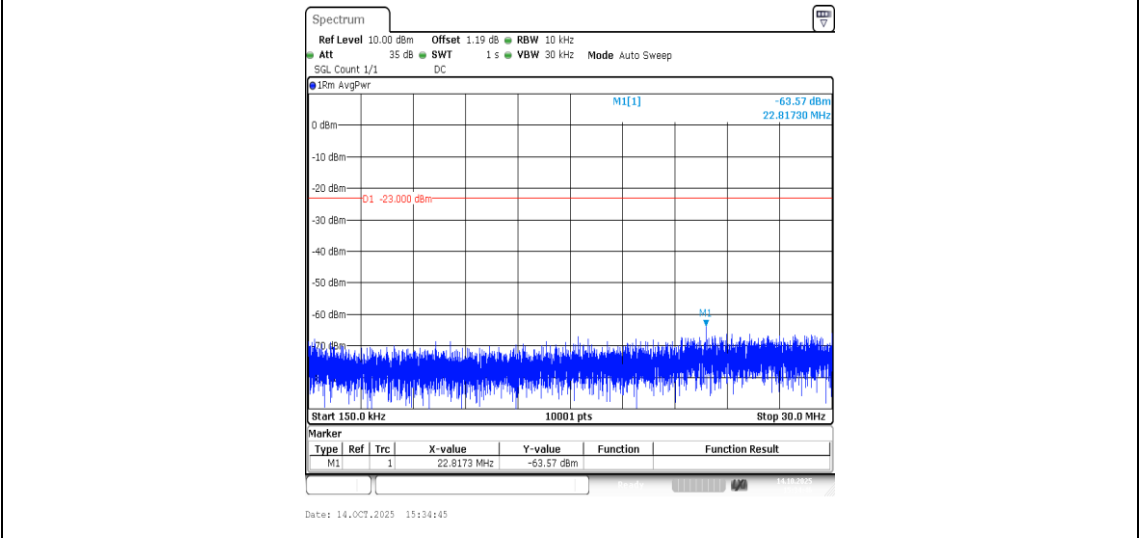
Band5-4233-2-30~1000MHz-PASS



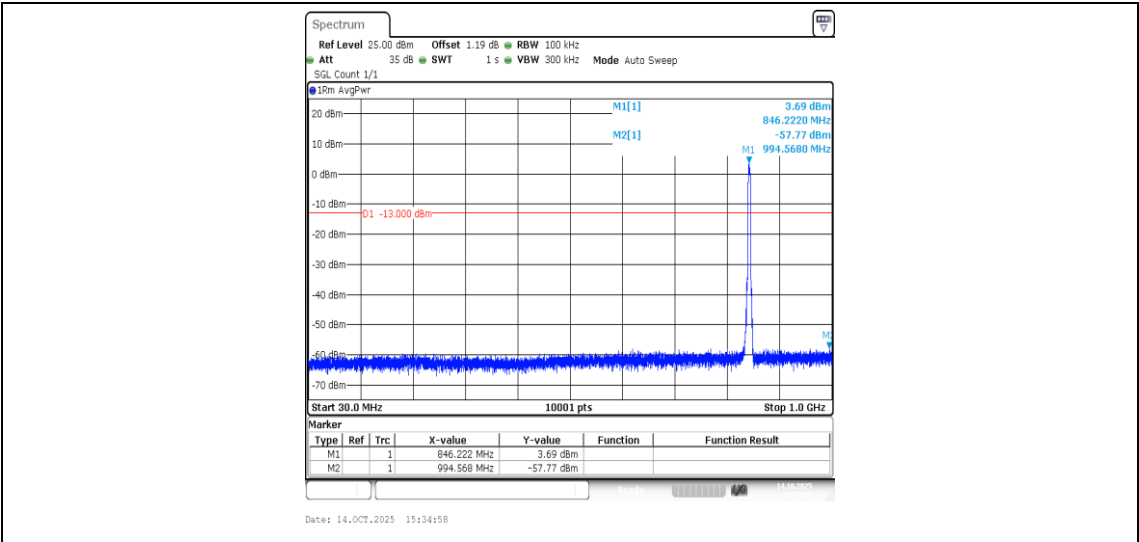
Band5-4233-2-1000~10000MHz-PASS



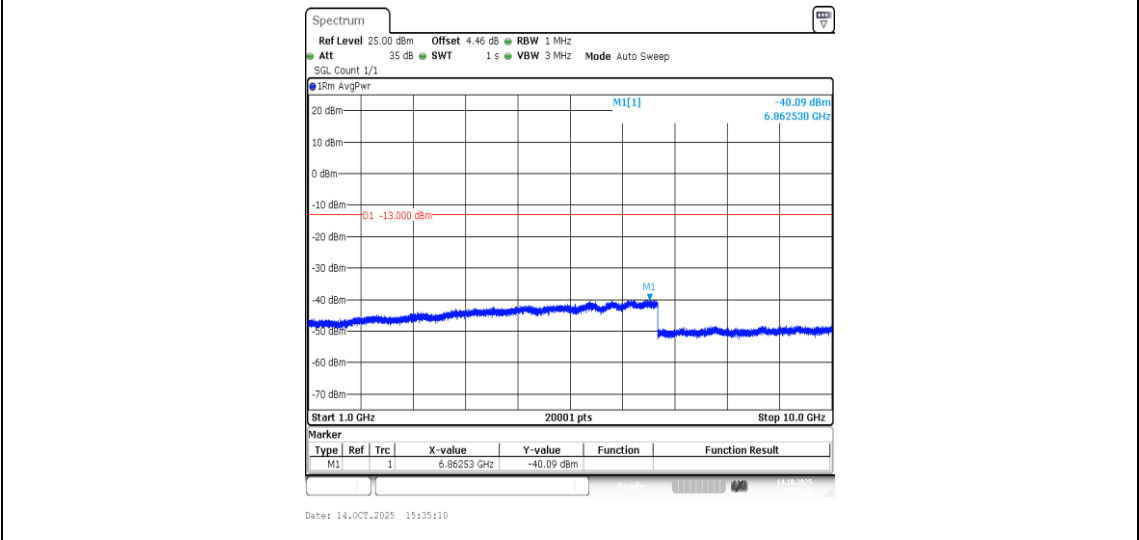
Band5-4233-3-0.009~0.15MHz-PASS



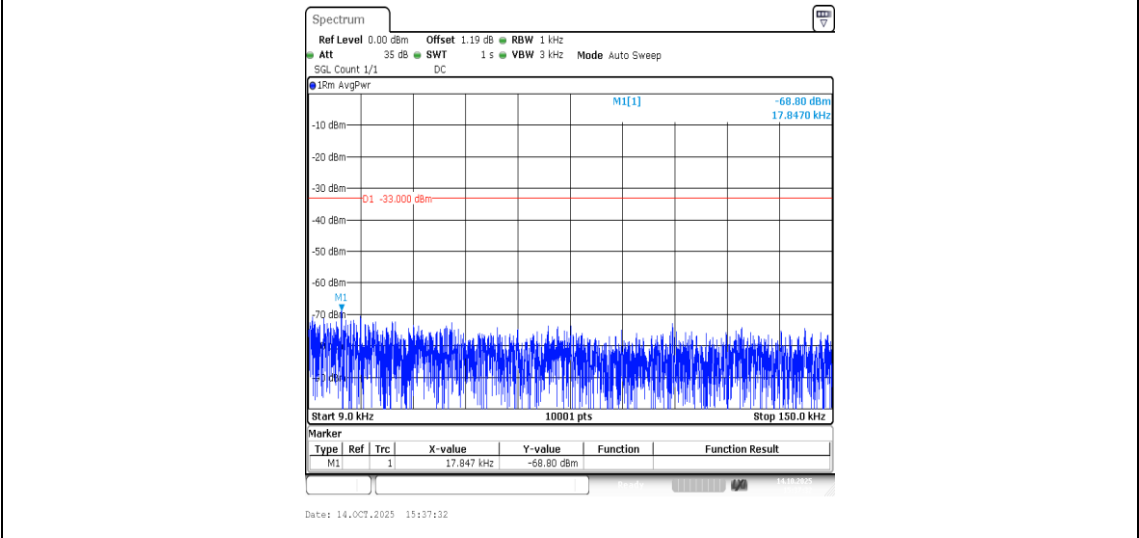
Band5-4233-3-0.15~30MHz-PASS



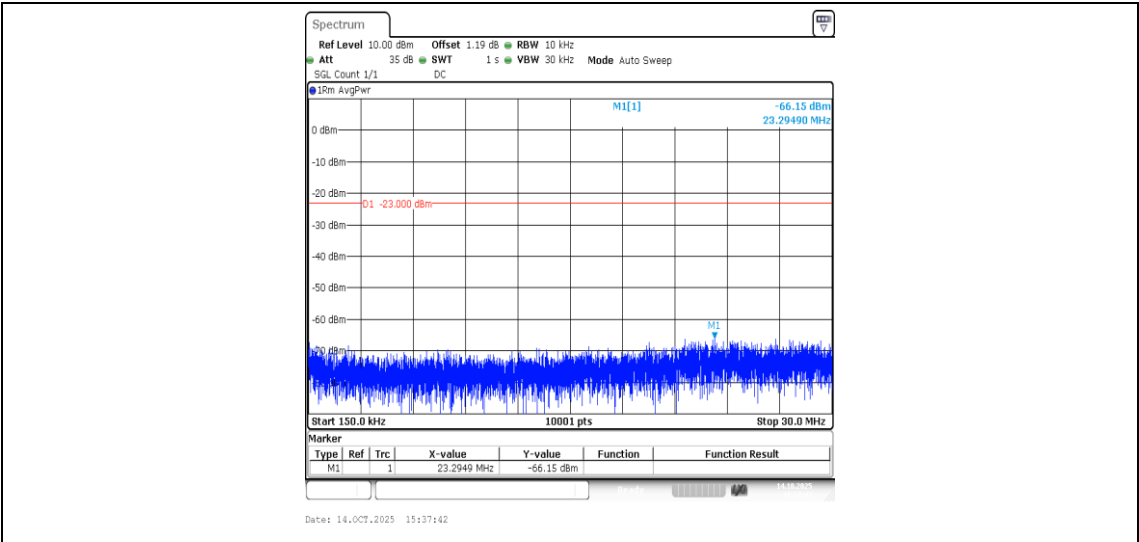
Band5-4233-3-30~1000MHz-PASS



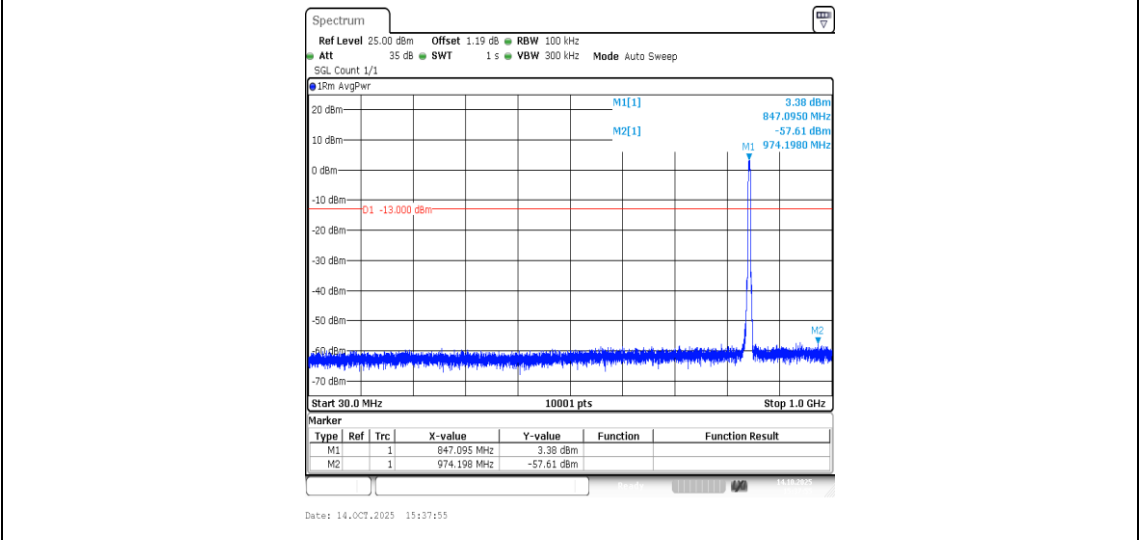
Band5-4233-3-1000~10000MHz-PASS



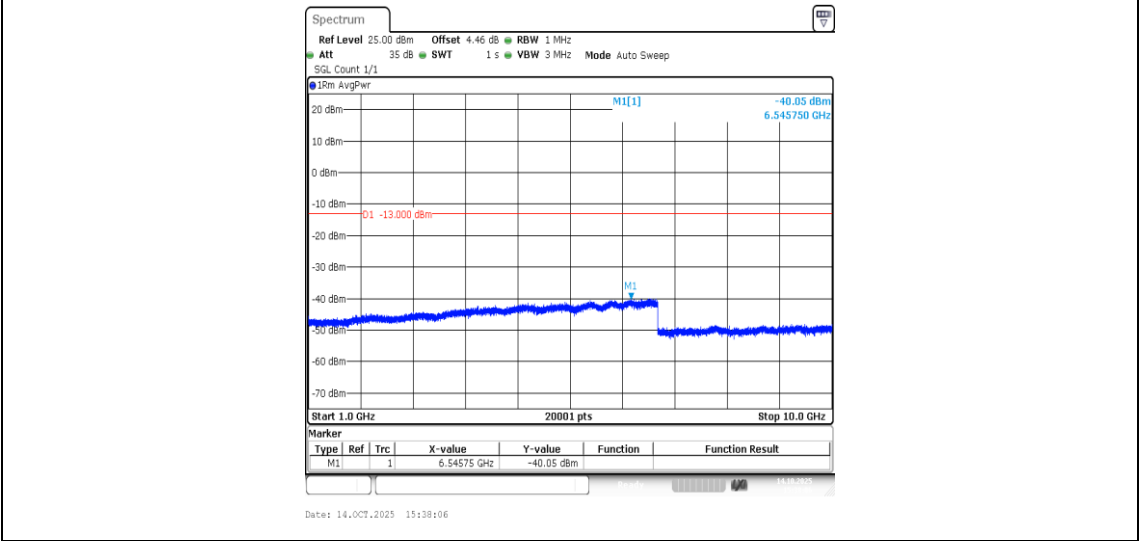
Band5-4233-4-0.009~0.15MHz-PASS



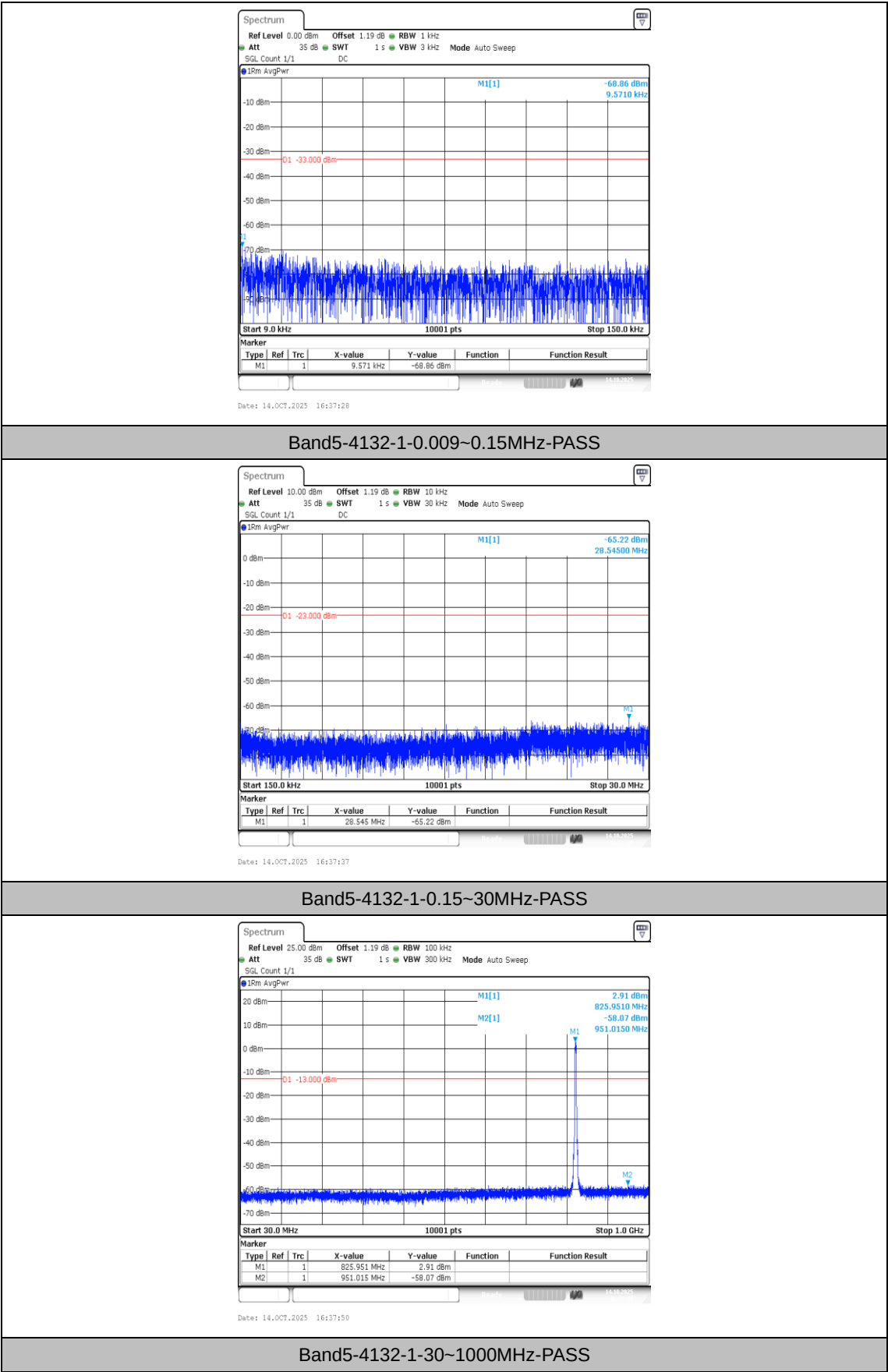
Band5-4233-4-0.15~30MHz-PASS

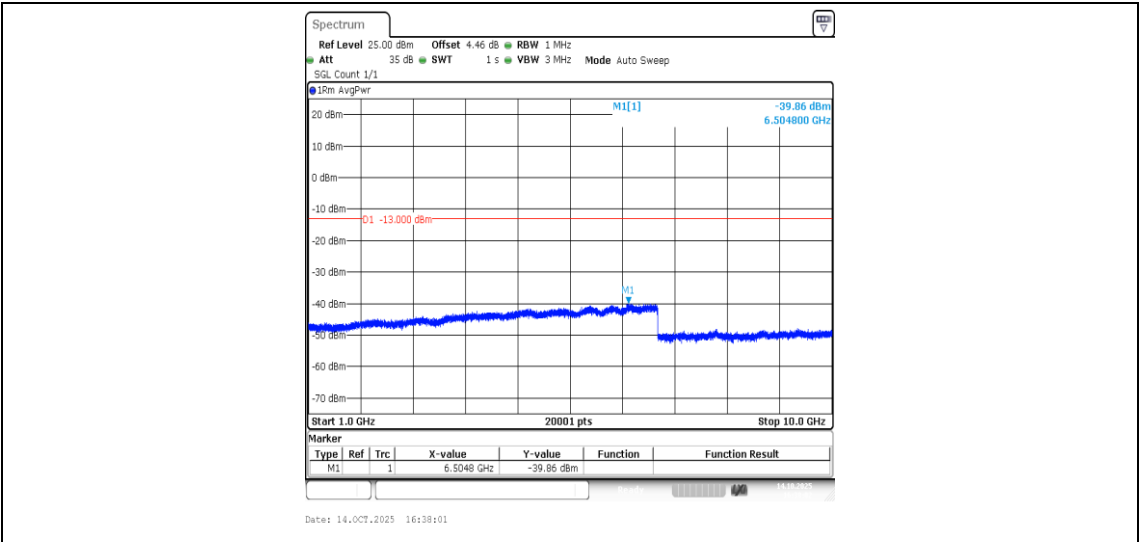


Band5-4233-4-30~1000MHz-PASS

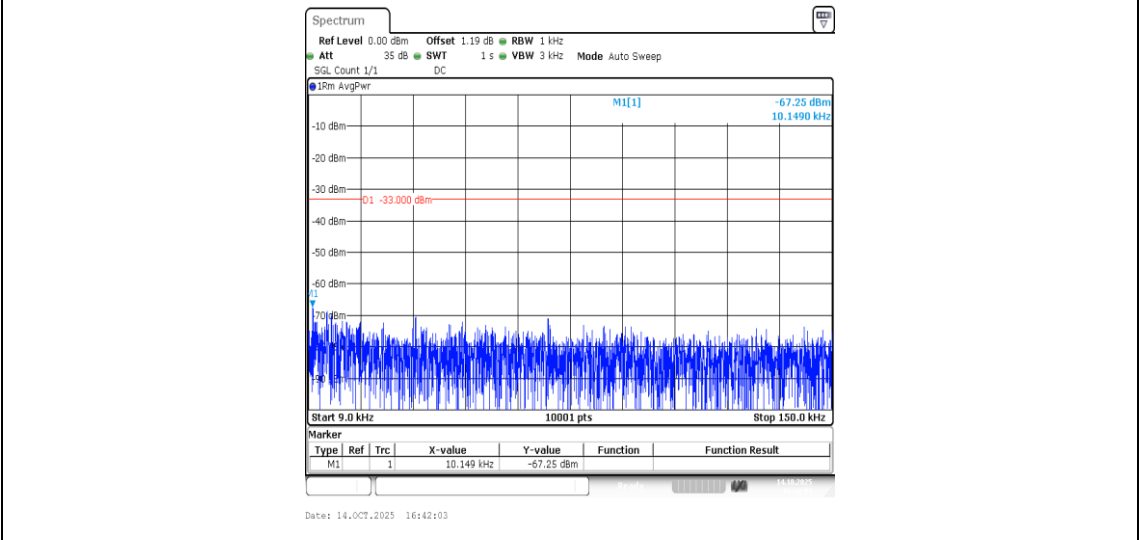


Band5-4233-4-1000~10000MHz-PASS

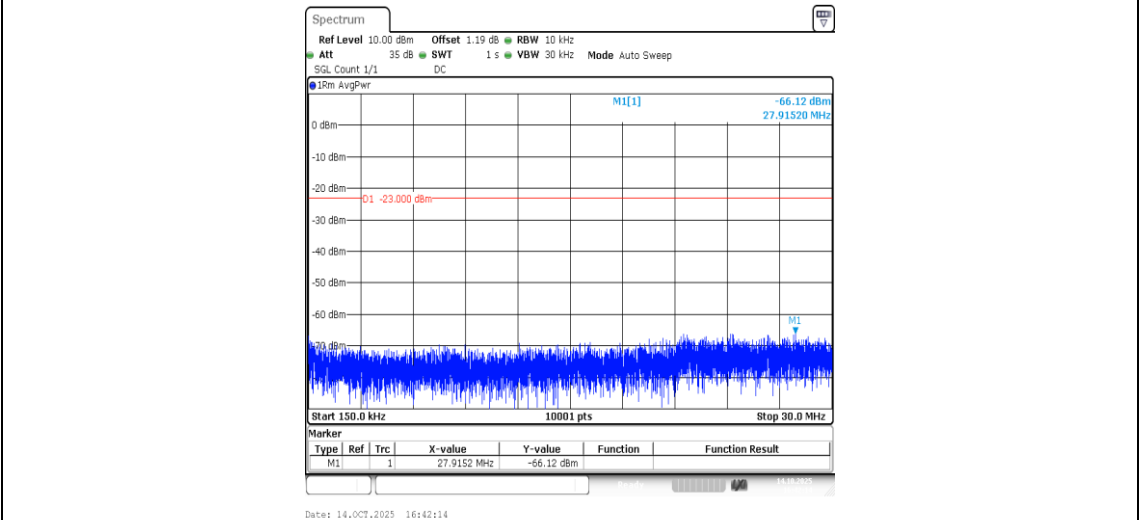




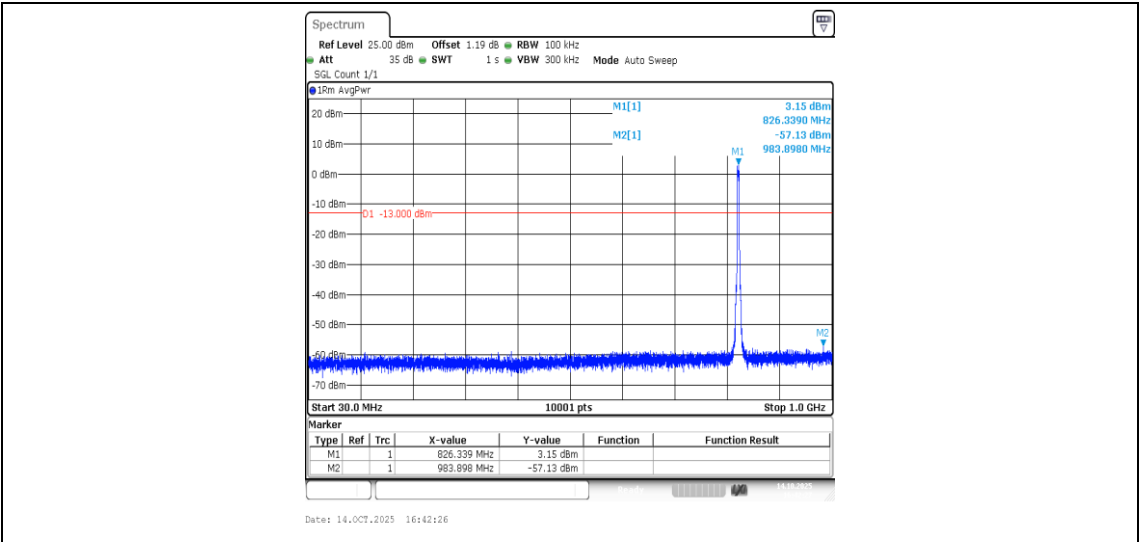
Band5-4132-1-1000~10000MHz-PASS



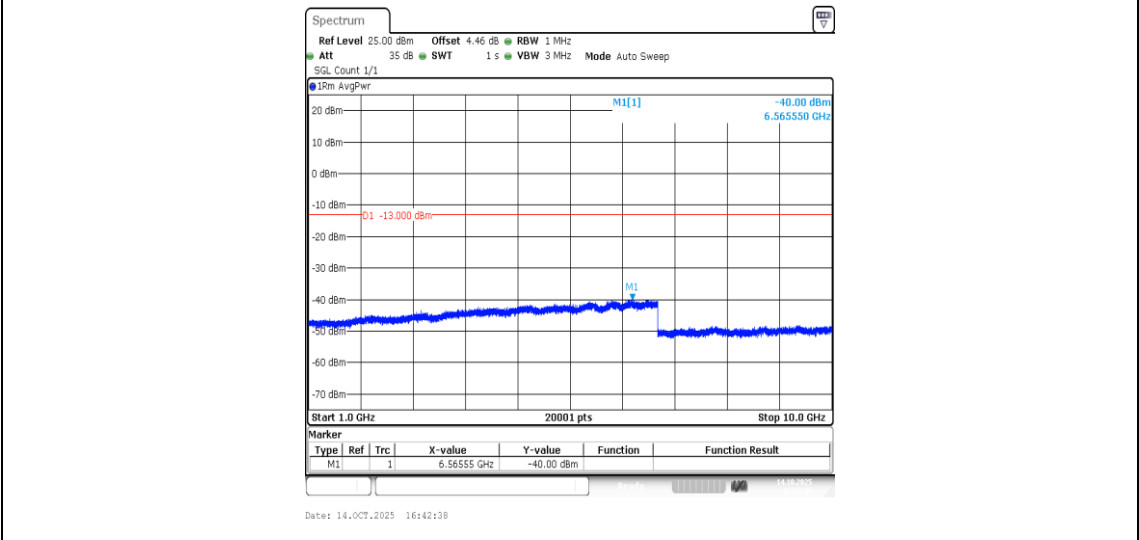
Band5-4132-2-0.009~0.15MHz-PASS



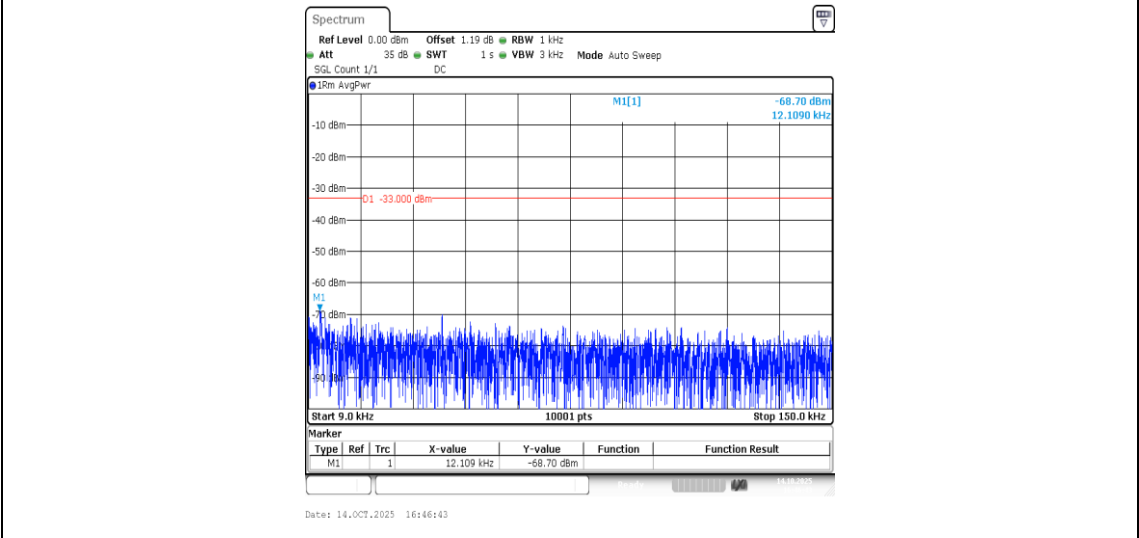
Band5-4132-2-0.15~30MHz-PASS



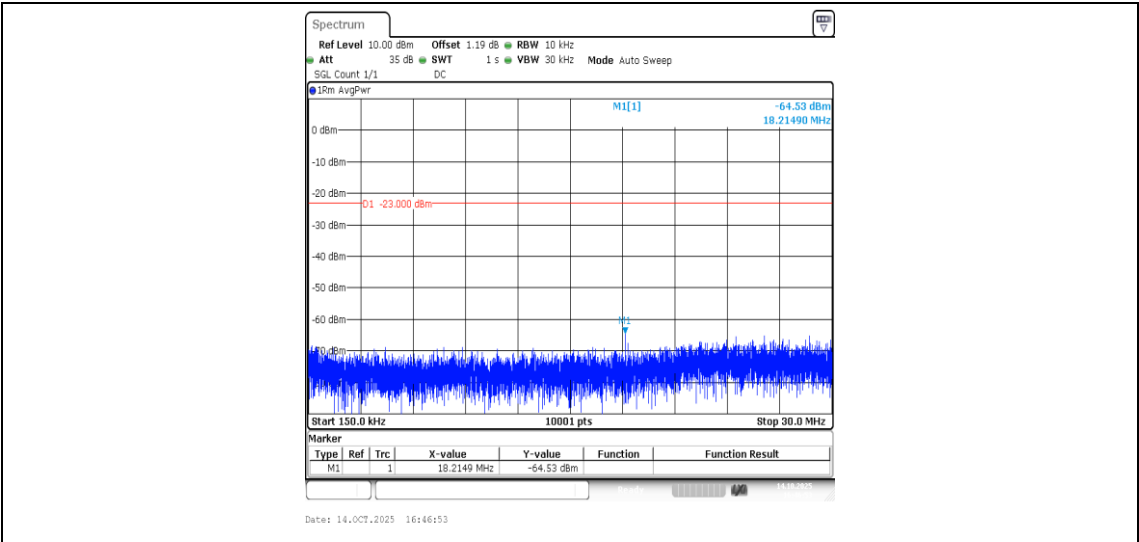
Band5-4132-2-30~1000MHz-PASS



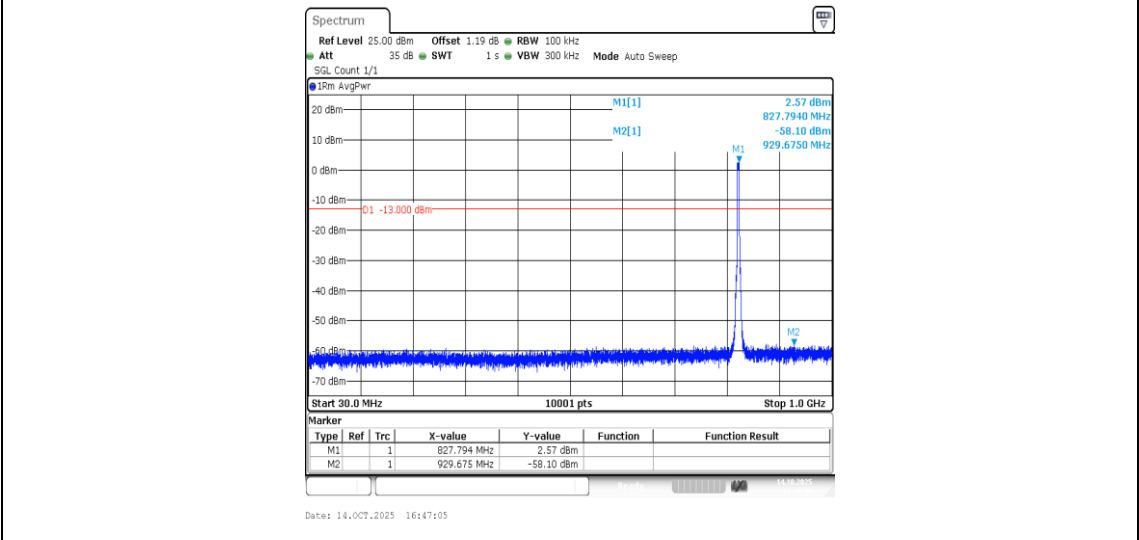
Band5-4132-2-1000~10000MHz-PASS



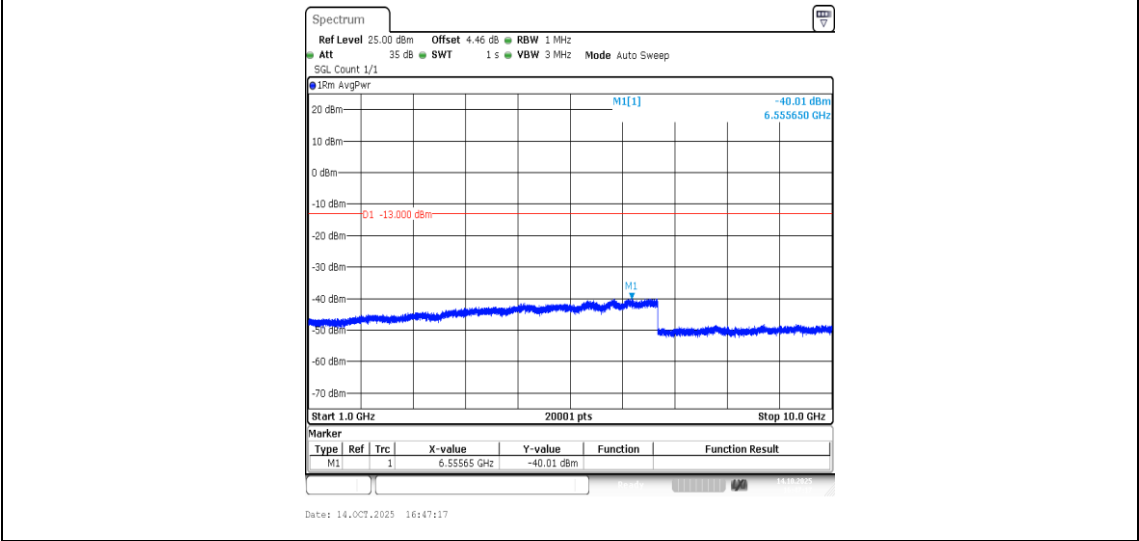
Band5-4132-3-0.009~0.15MHz-PASS



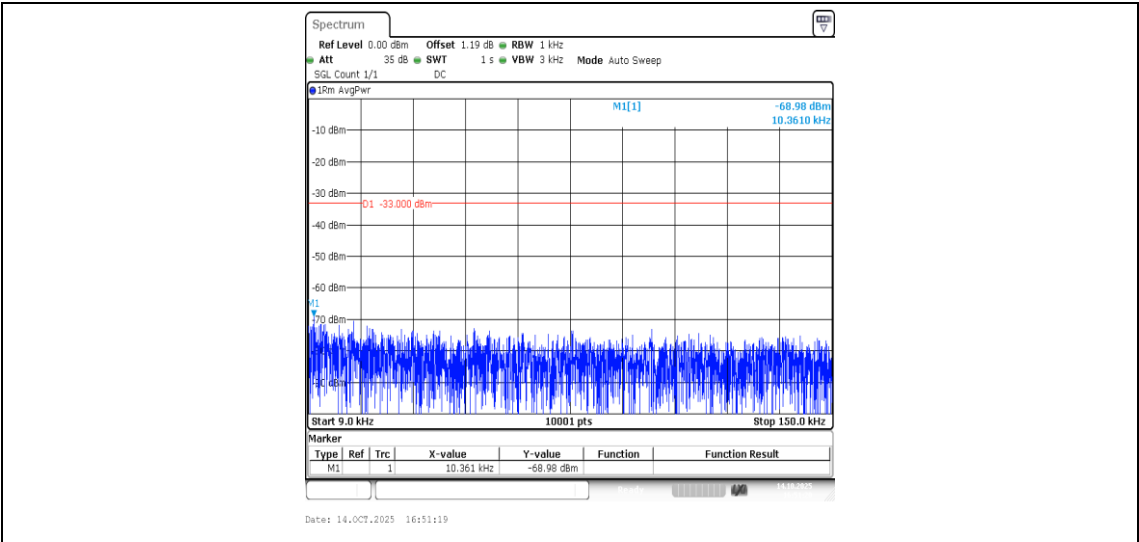
Band5-4132-3-0.15~30MHz-PASS



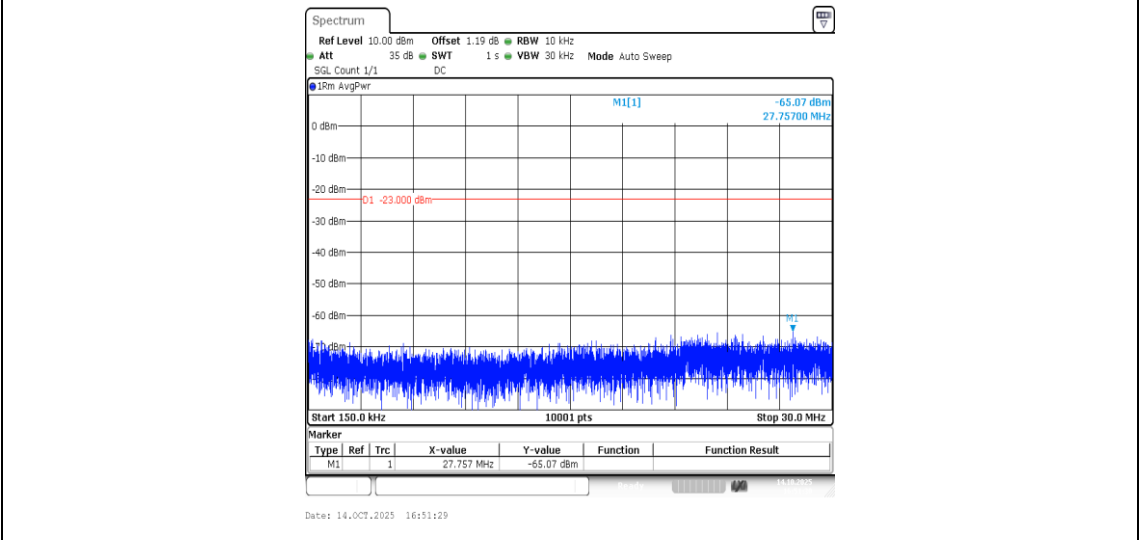
Band5-4132-3-30~1000MHz-PASS



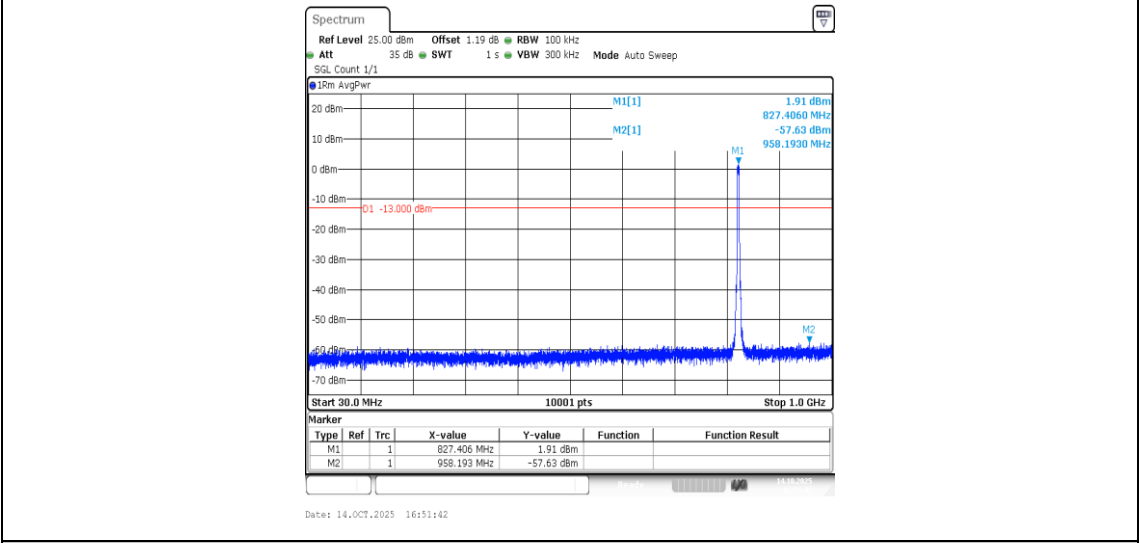
Band5-4132-3-1000~10000MHz-PASS



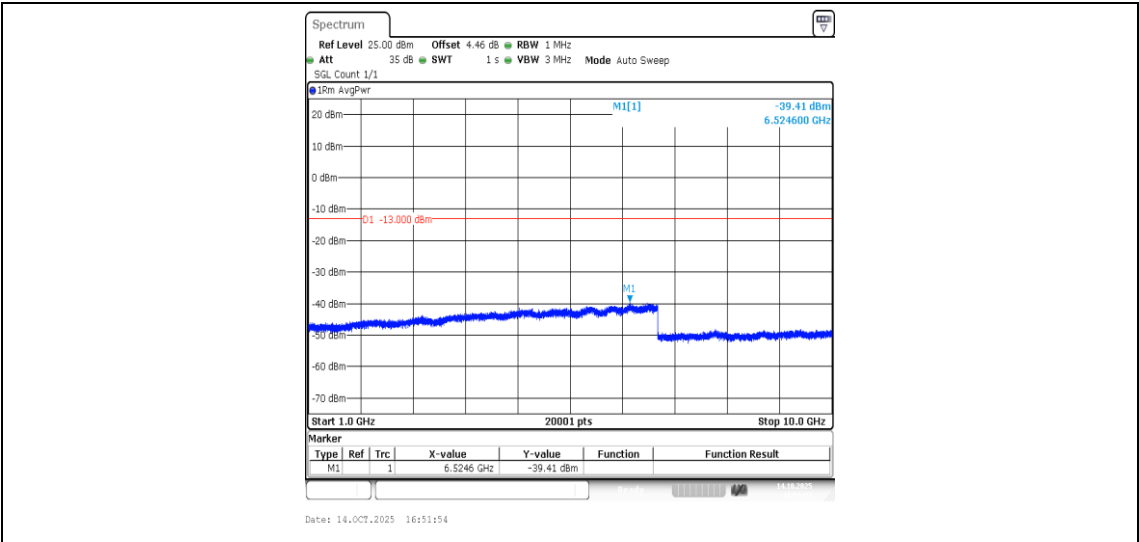
Band5-4132-4-0.009~0.15MHz-PASS



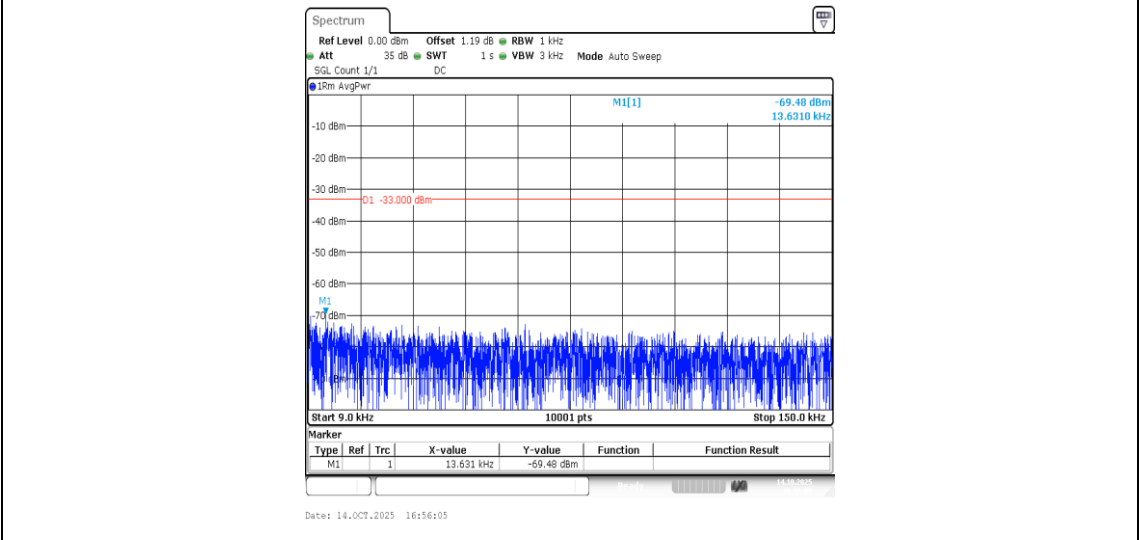
Band5-4132-4-0.15~30MHz-PASS



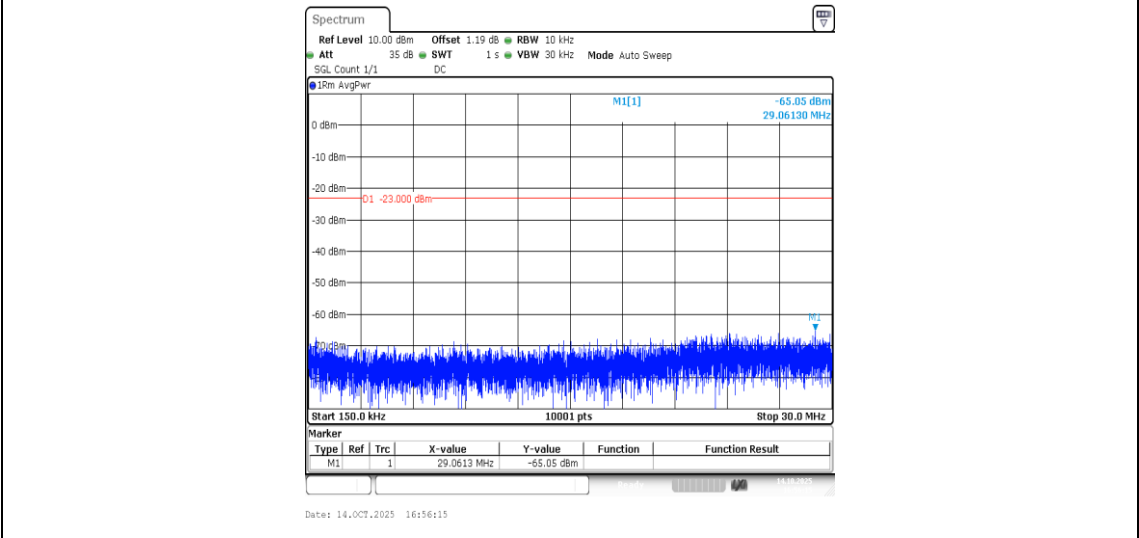
Band5-4132-4-30~1000MHz-PASS



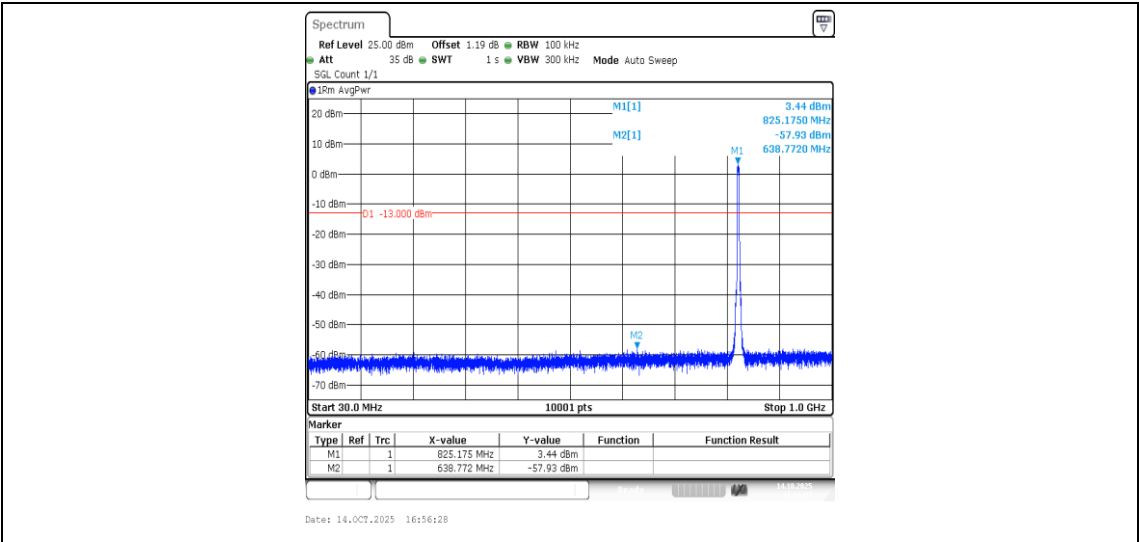
Band5-4132-4-1000~10000MHz-PASS



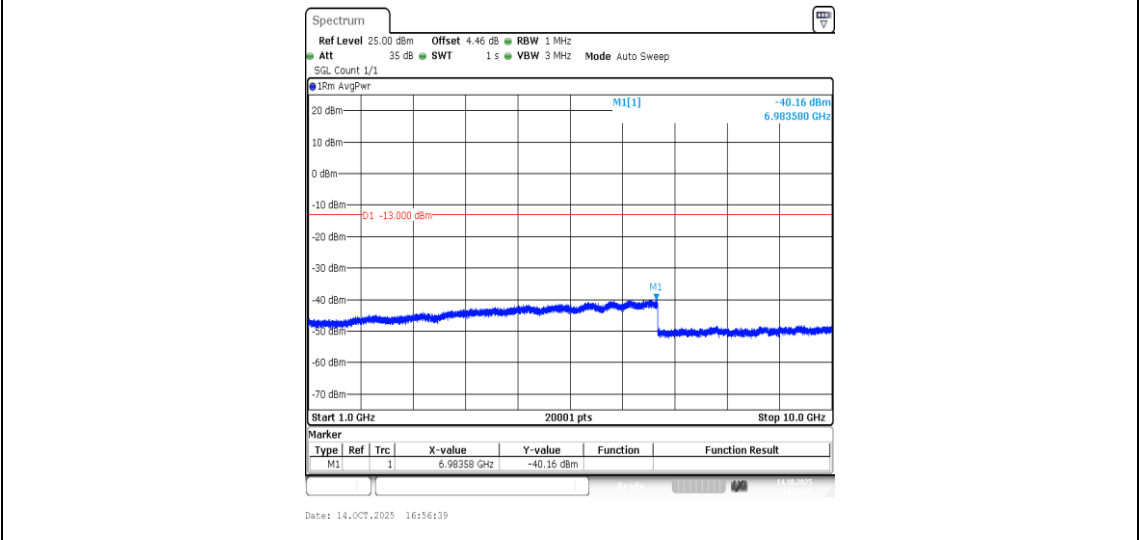
Band5-4132-5-0.009~0.15MHz-PASS



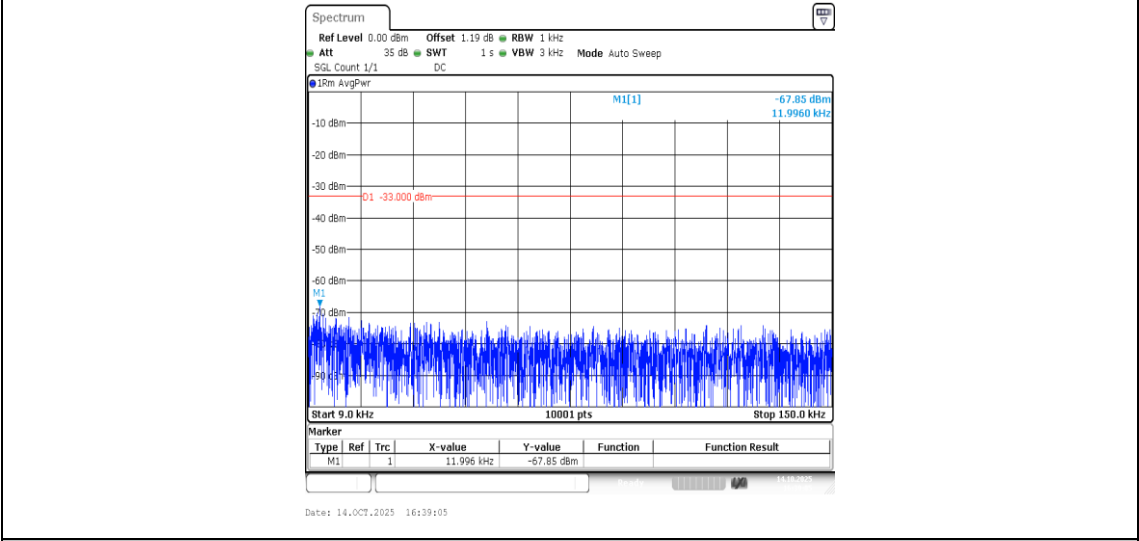
Band5-4132-5-0.15~30MHz-PASS



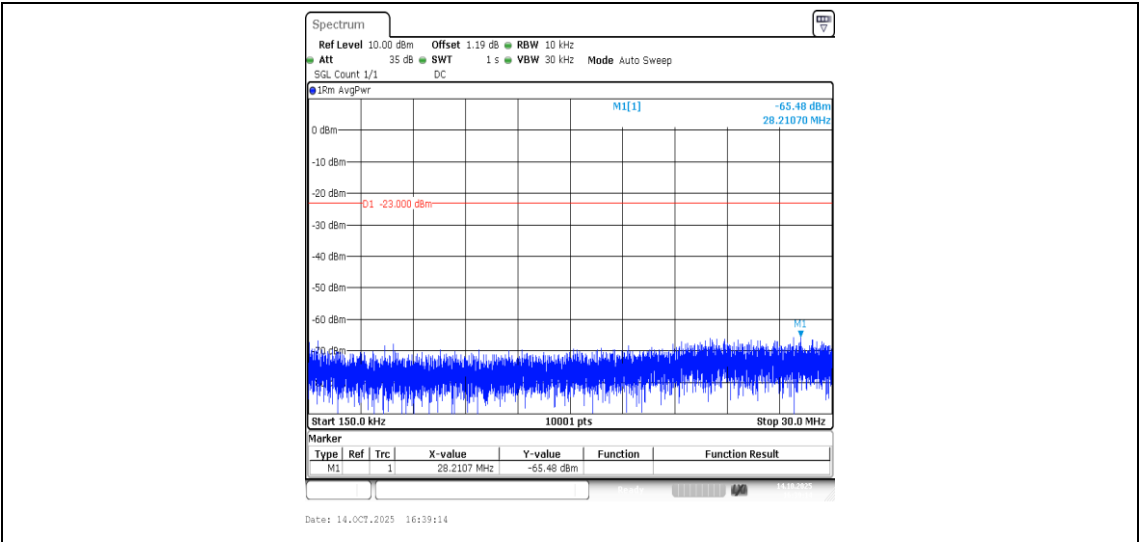
Band5-4132-5-30~1000MHz-PASS



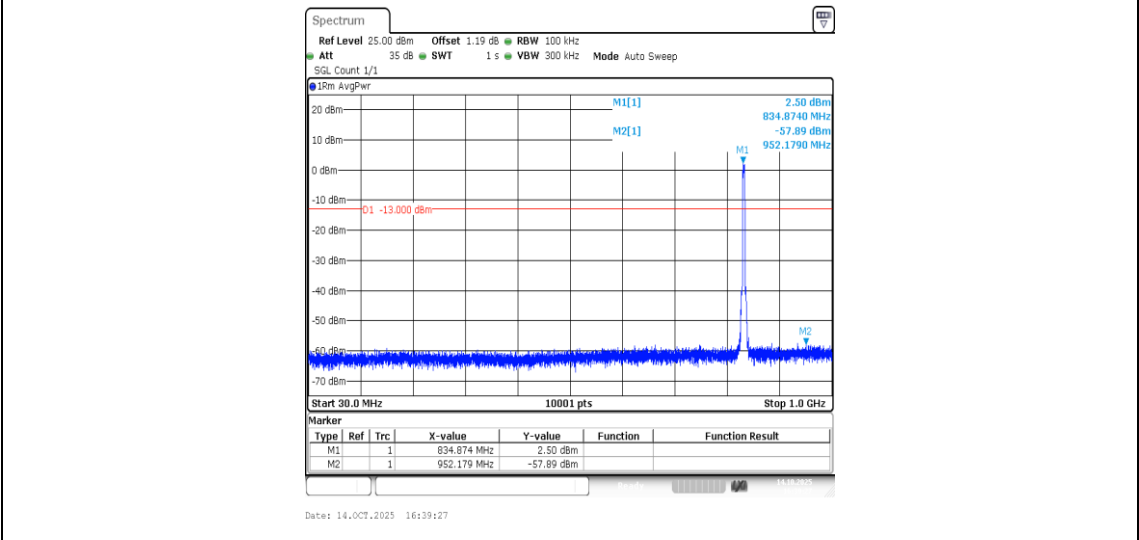
Band5-4132-5-1000~10000MHz-PASS



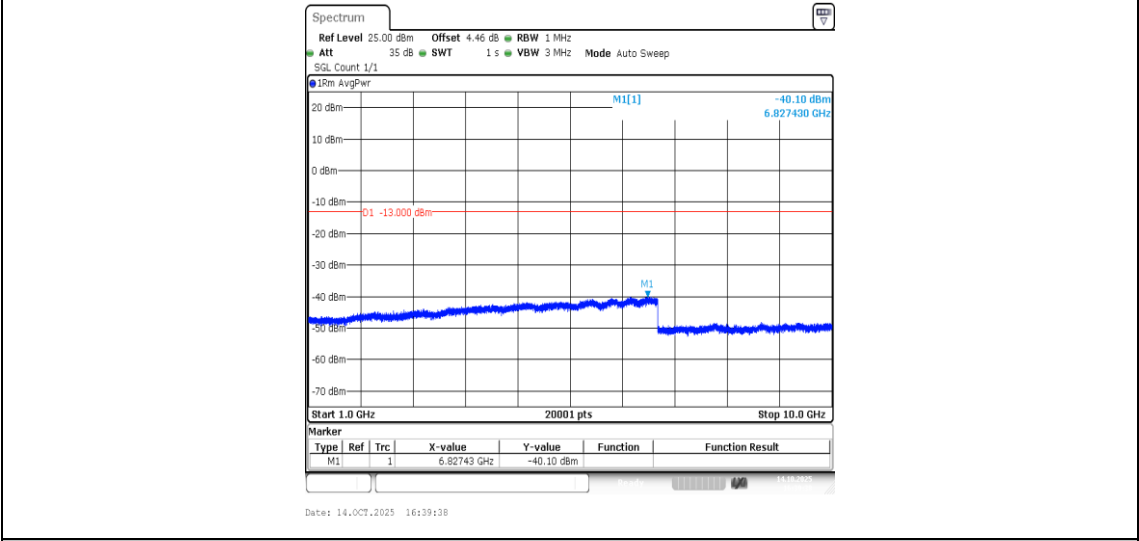
Band5-4182-1-0.009~0.15MHz-PASS



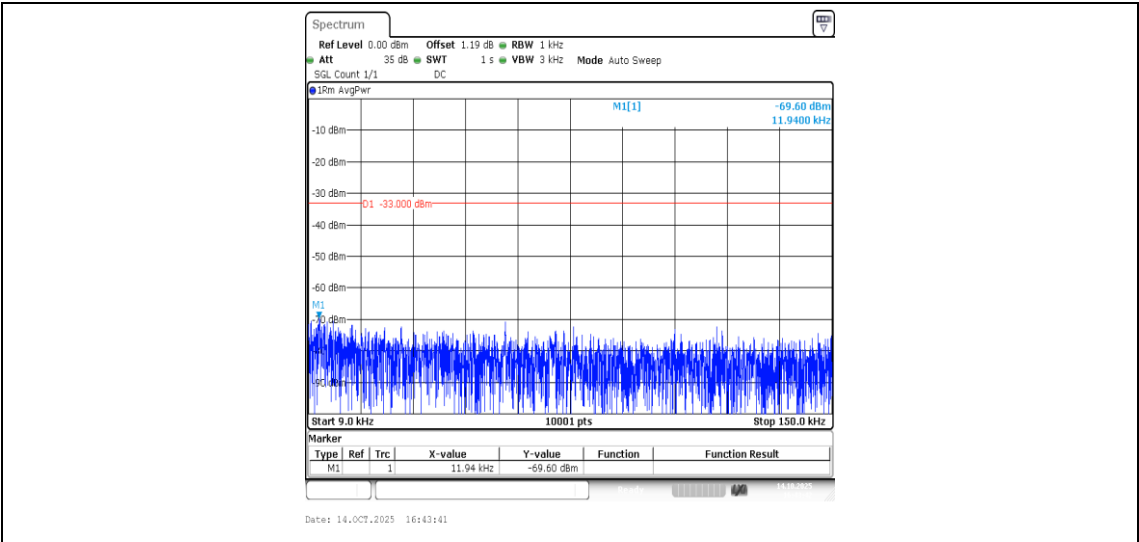
Band5-4182-1-0.15~30MHz-PASS



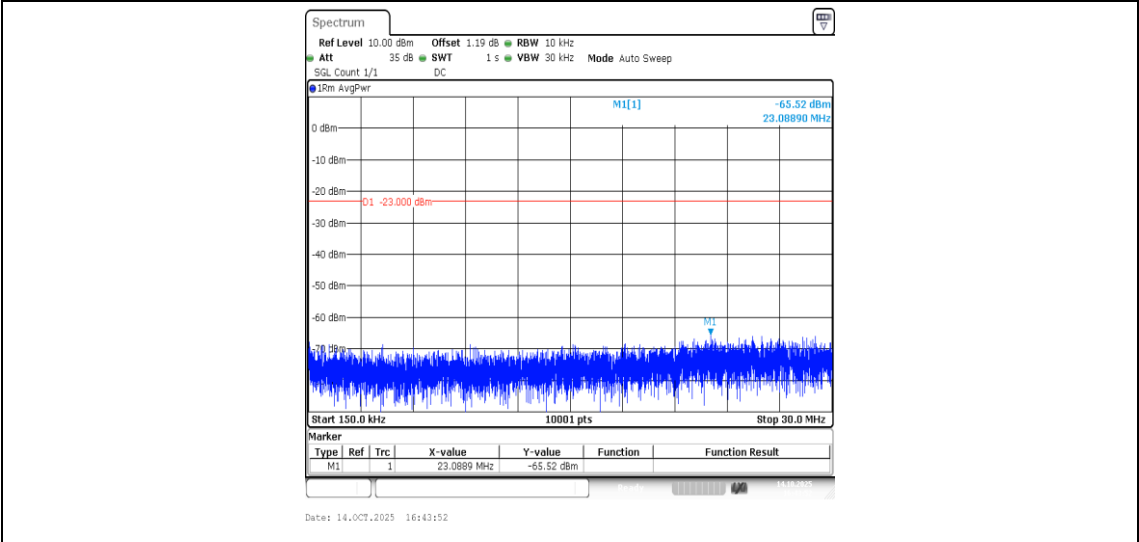
Band5-4182-1-30~1000MHz-PASS



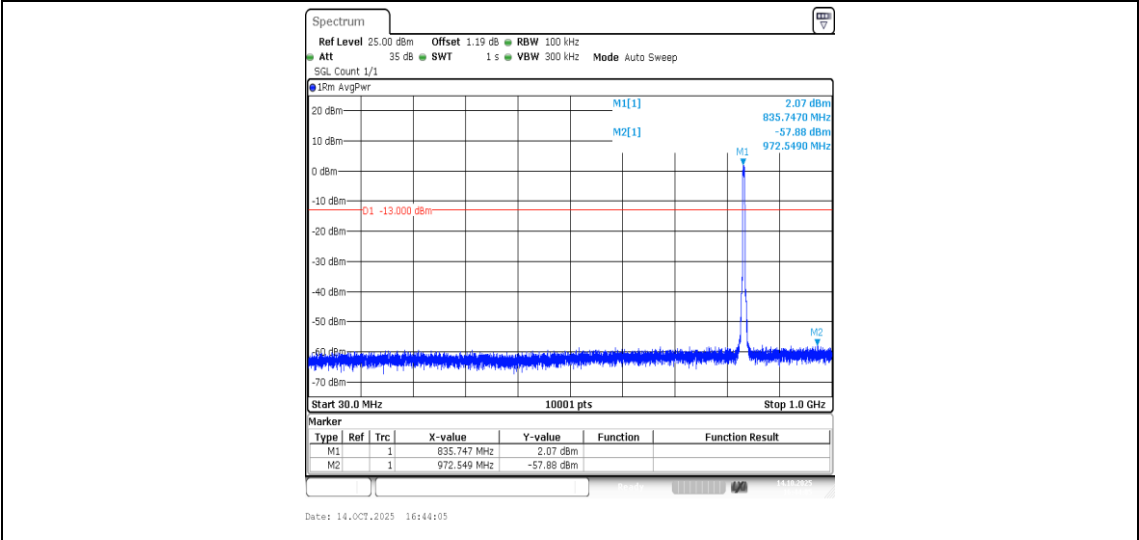
Band5-4182-1-1000~10000MHz-PASS



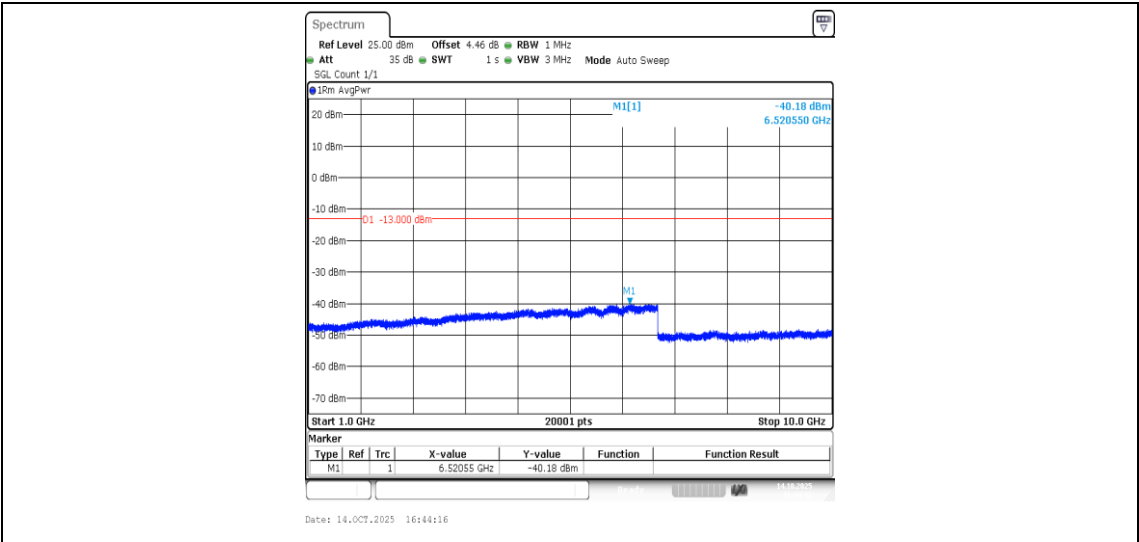
Band5-4182-2-0.009~0.15MHz-PASS



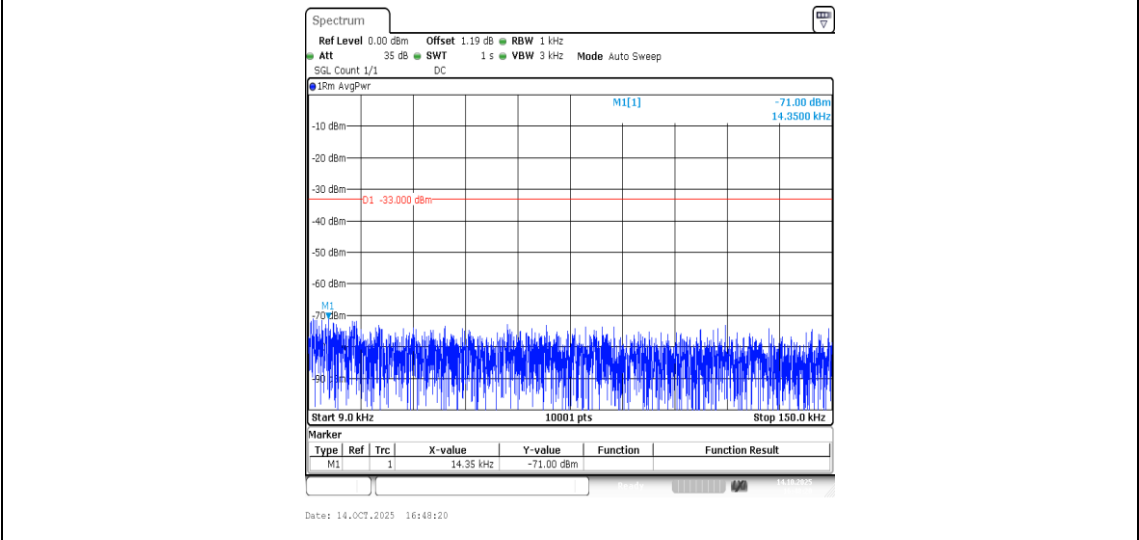
Band5-4182-2-0.15~30MHz-PASS



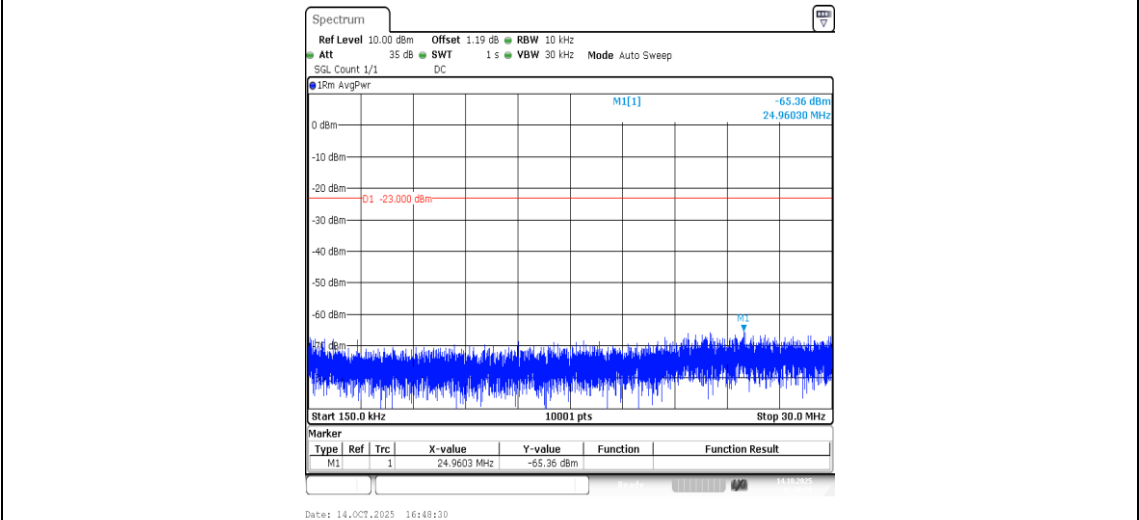
Band5-4182-2-30~1000MHz-PASS



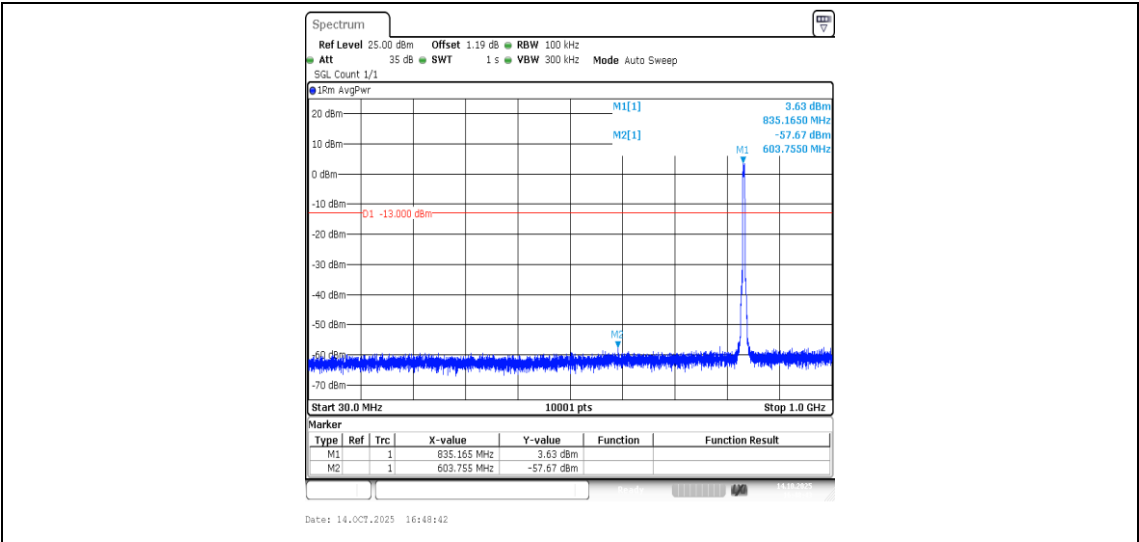
Band5-4182-2-1000~10000MHz-PASS



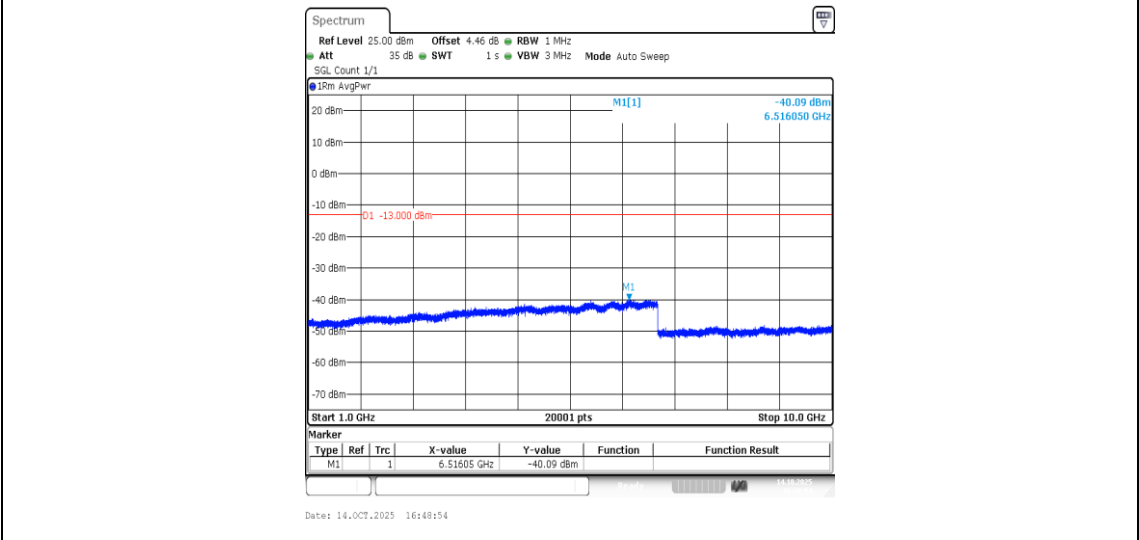
Band5-4182-3-0.009~0.15MHz-PASS



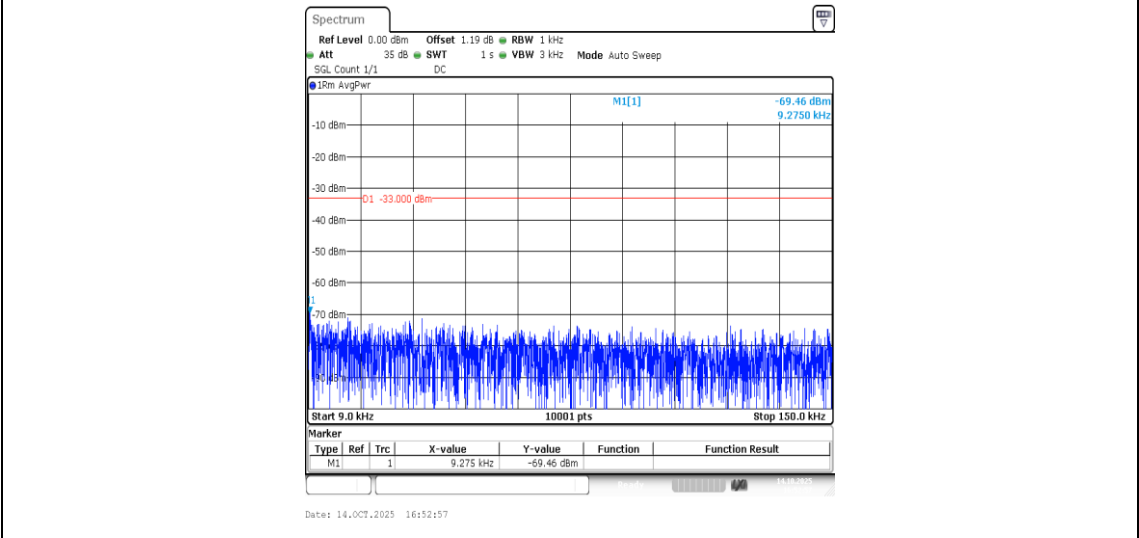
Band5-4182-3-0.15~30MHz-PASS



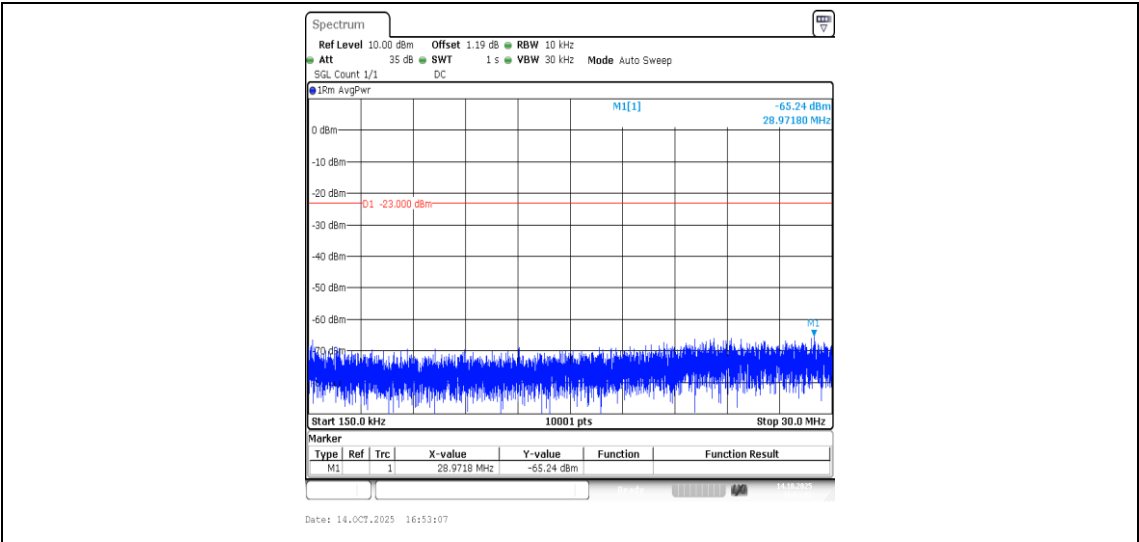
Band5-4182-3-30~1000MHz-PASS



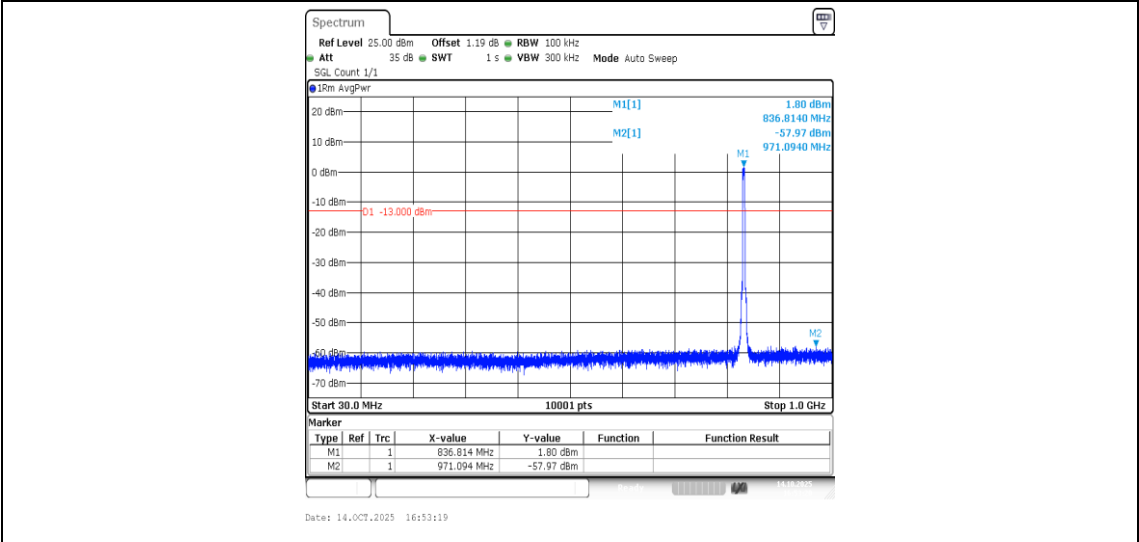
Band5-4182-3-1000~10000MHz-PASS



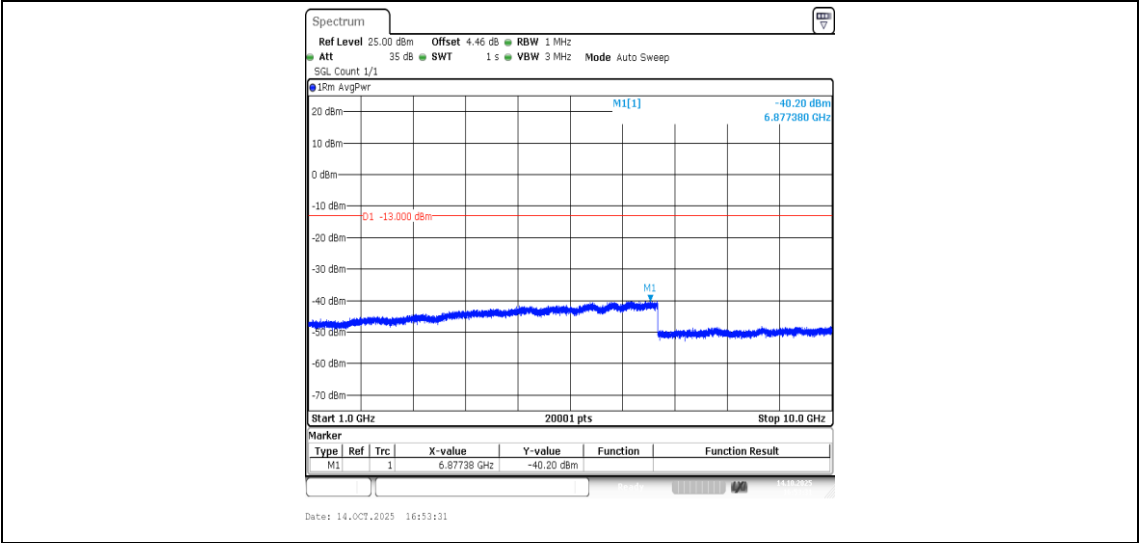
Band5-4182-4-0.009~0.15MHz-PASS



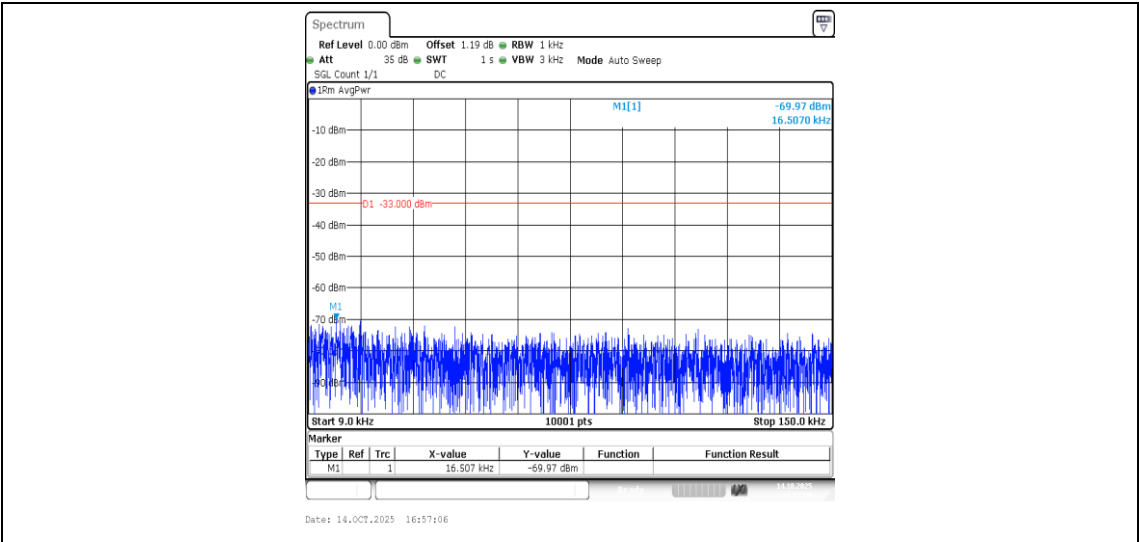
Band5-4182-4-0.15~30MHz-PASS



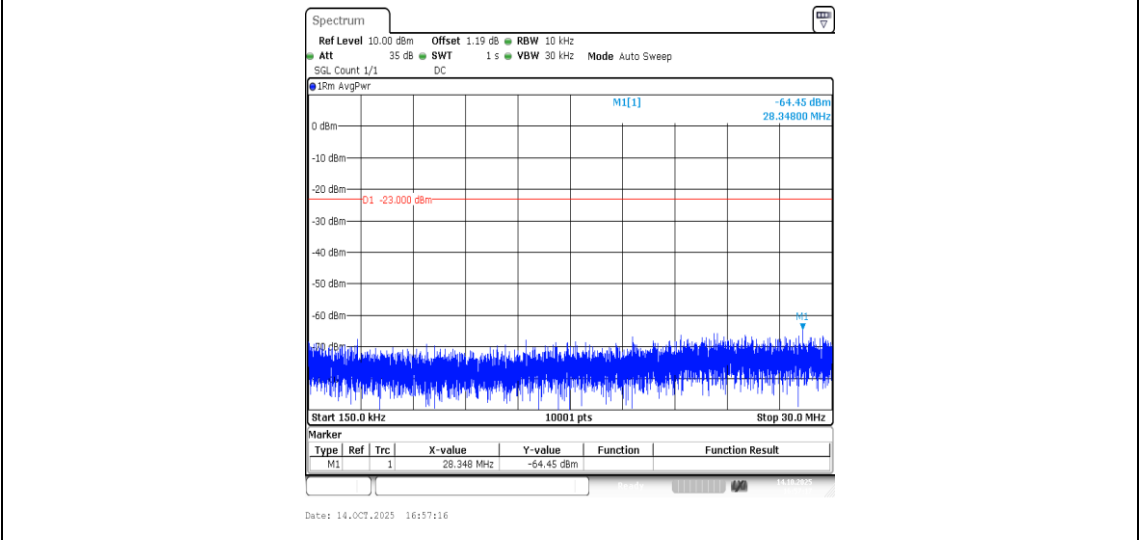
Band5-4182-4-30~1000MHz-PASS



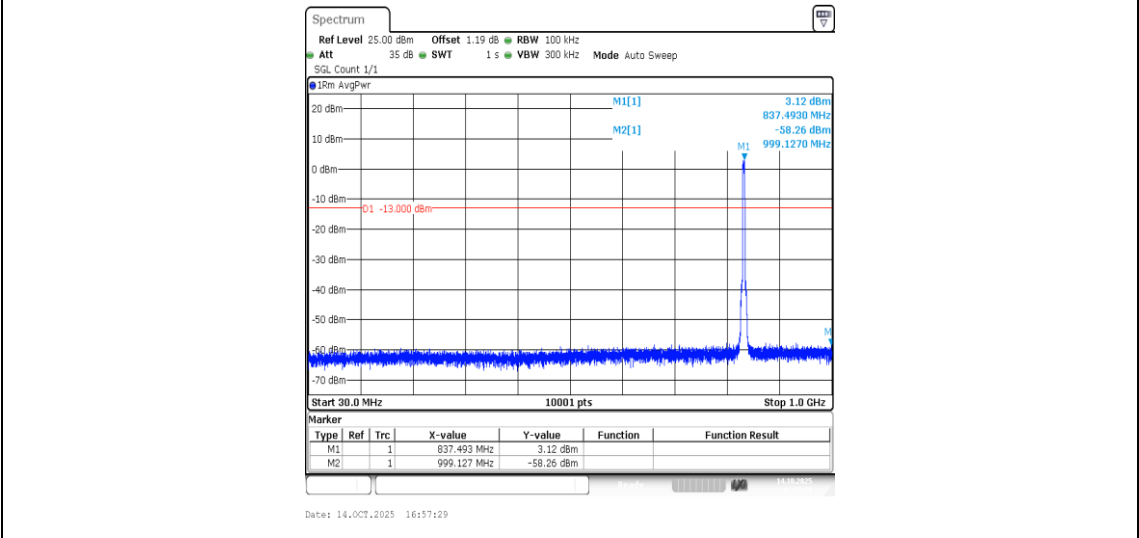
Band5-4182-4-1000~10000MHz-PASS



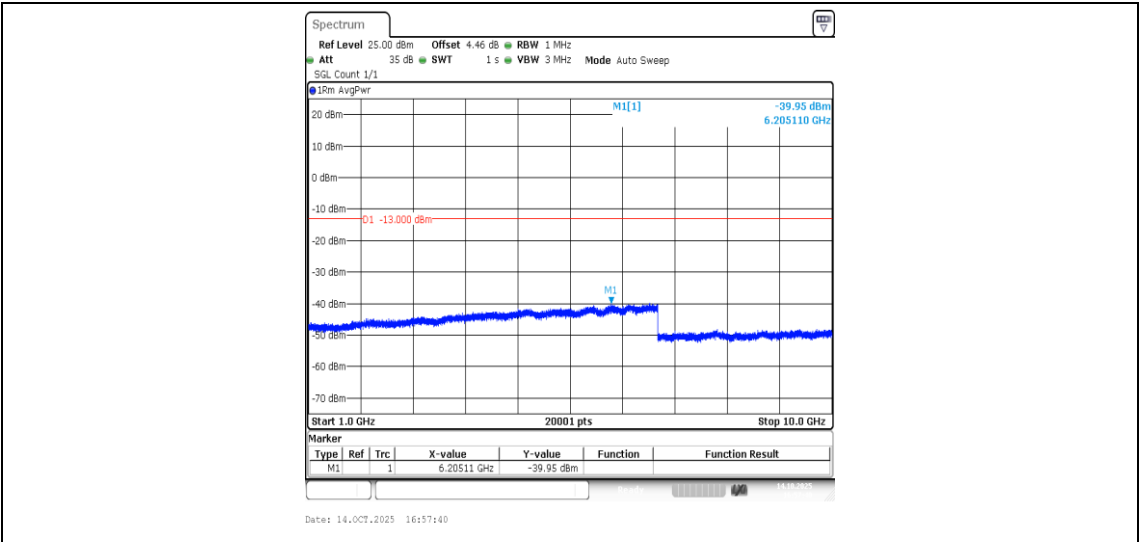
Band5-4182-5-0.009~0.15MHz-PASS



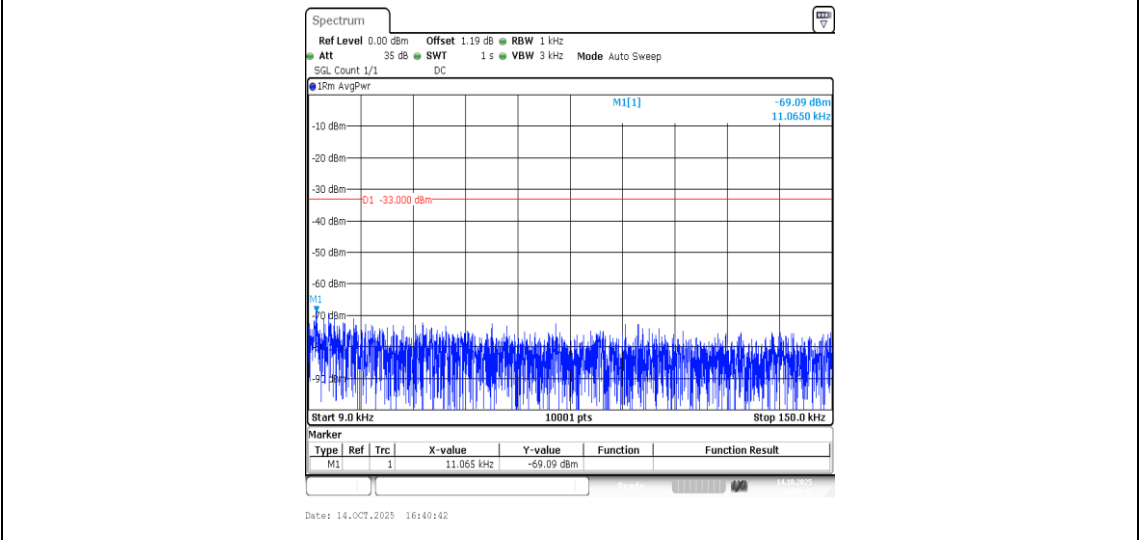
Band5-4182-5-0.15~30MHz-PASS



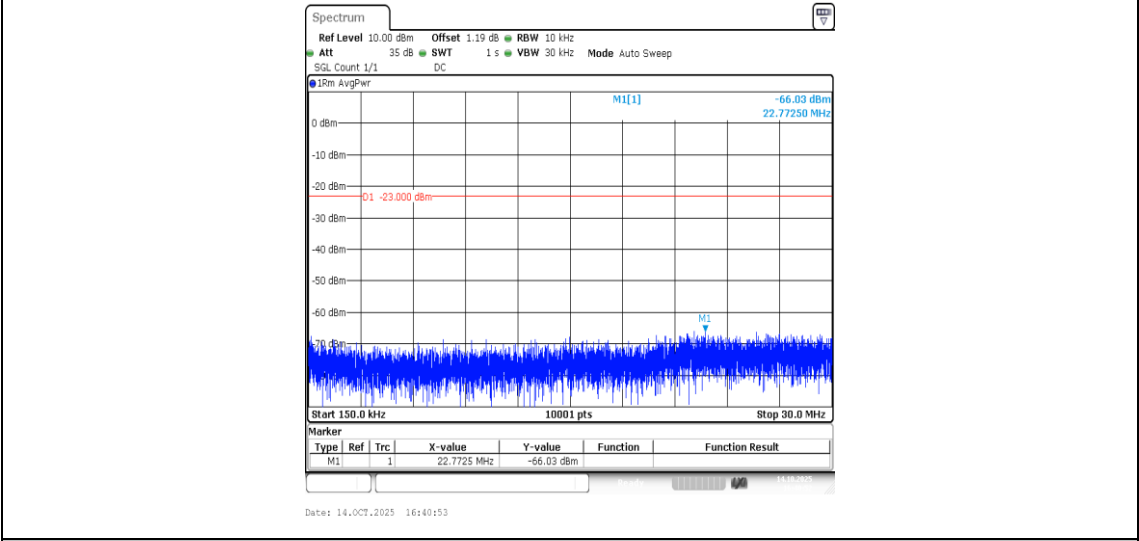
Band5-4182-5-30~1000MHz-PASS



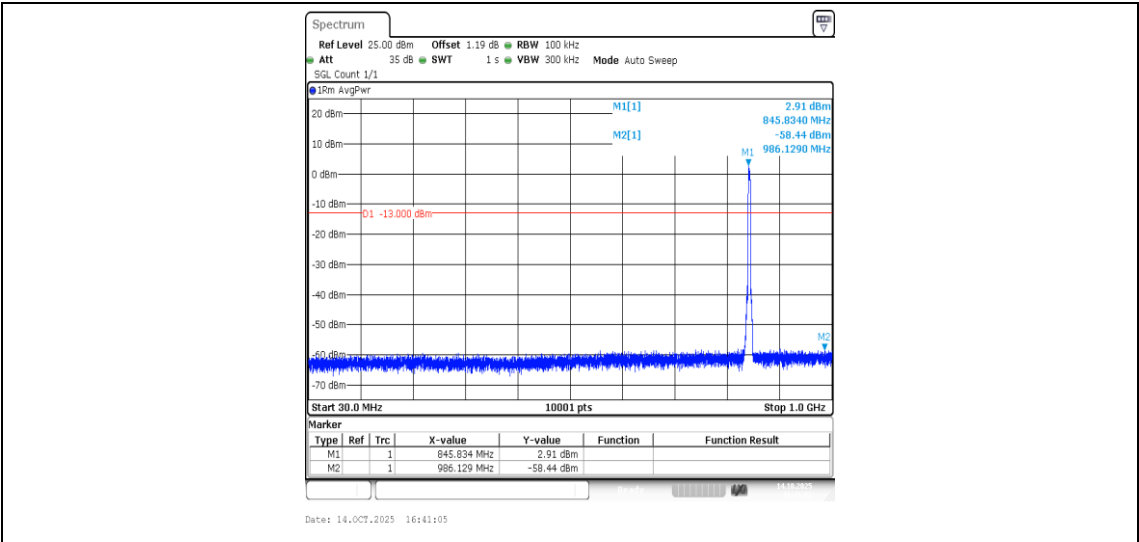
Band5-4182-5-1000~10000MHz-PASS



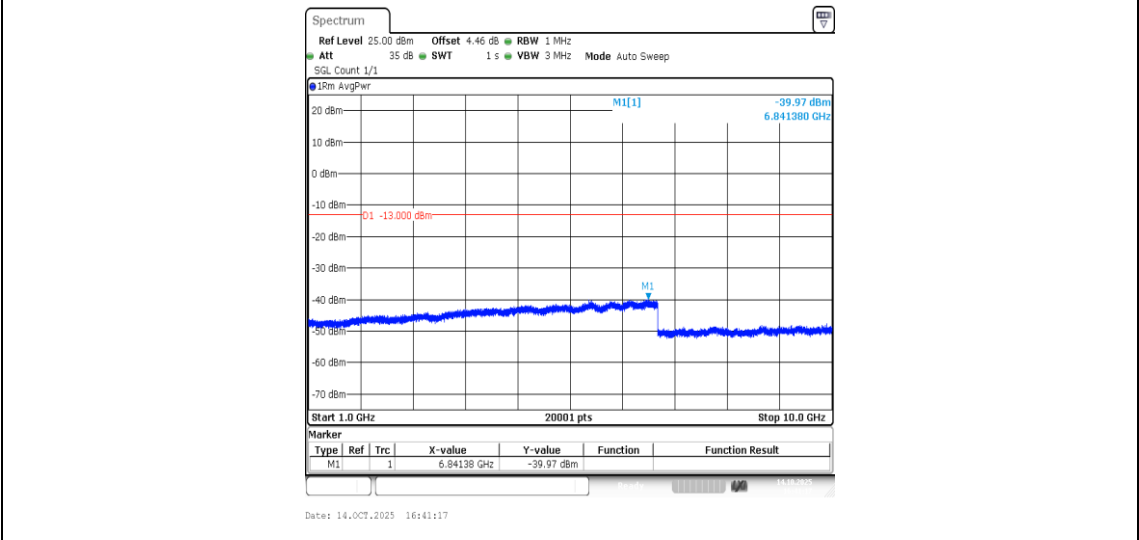
Band5-4233-1-0.009~0.15MHz-PASS



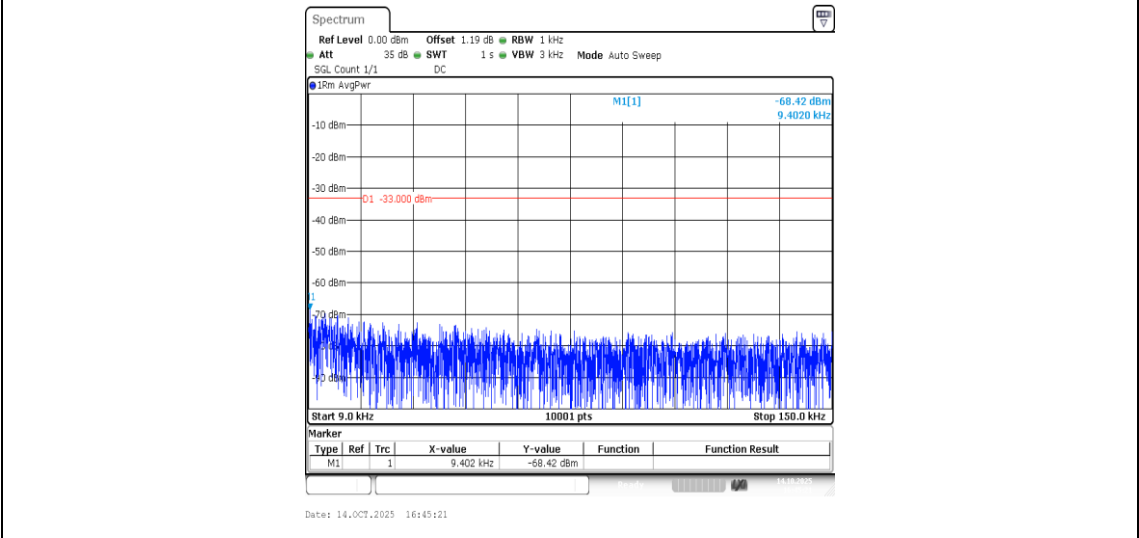
Band5-4233-1-0.15~30MHz-PASS



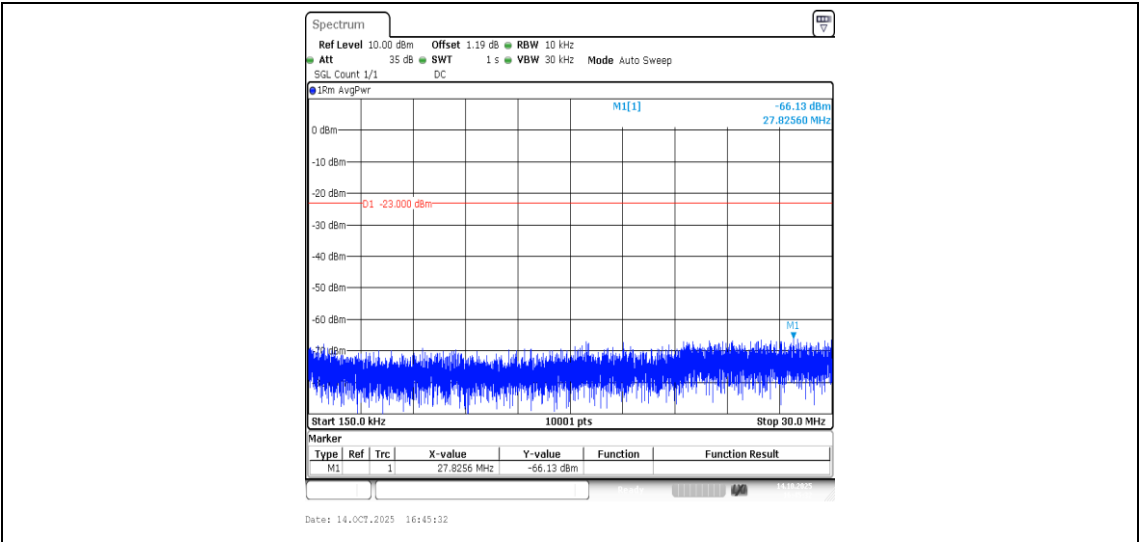
Band5-4233-1-30~1000MHz-PASS



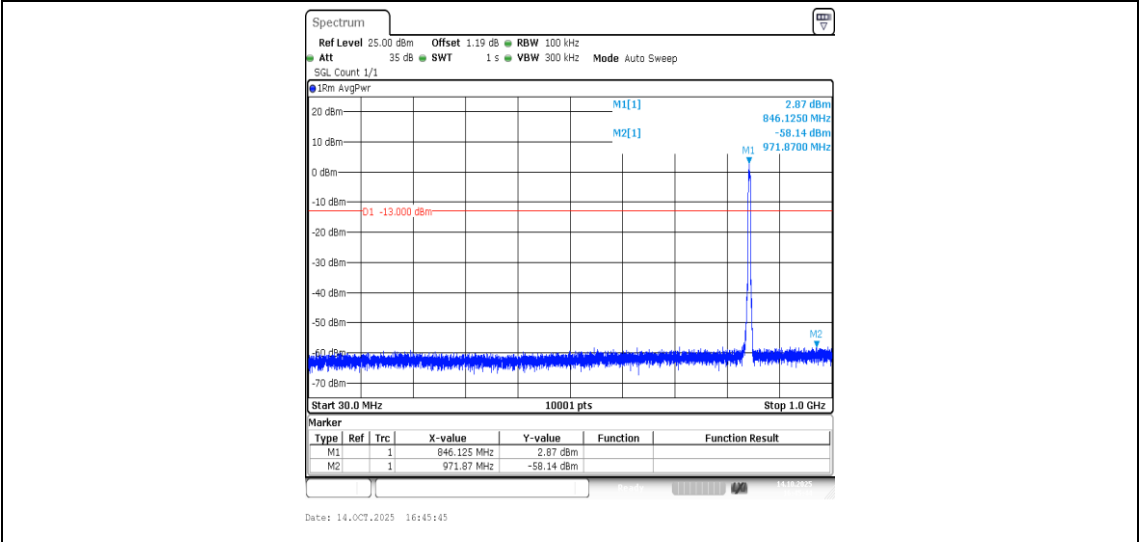
Band5-4233-1-1000~10000MHz-PASS



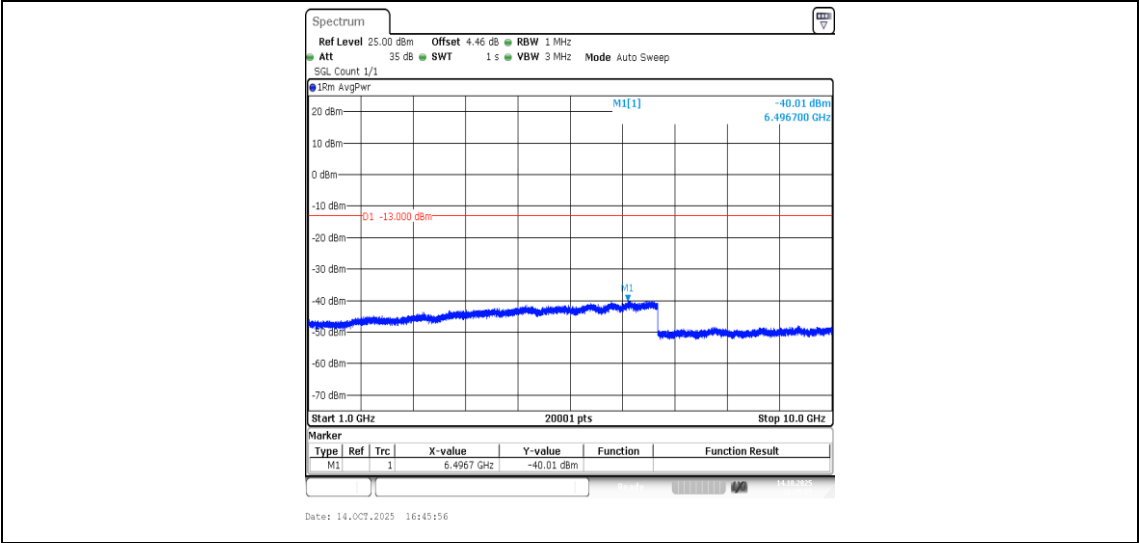
Band5-4233-2-0.009~0.15MHz-PASS



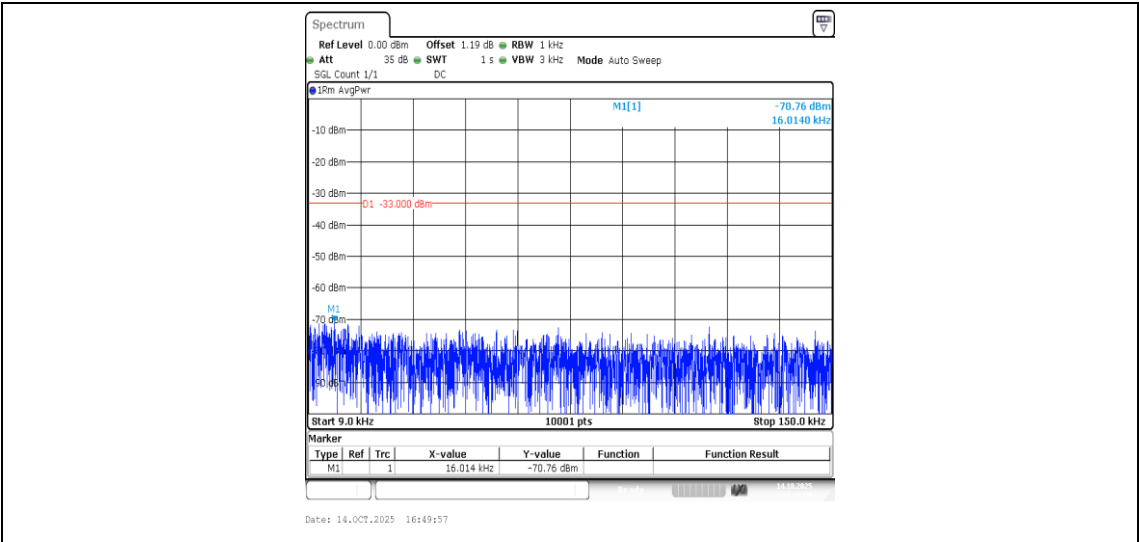
Band5-4233-2-0.15~30MHz-PASS



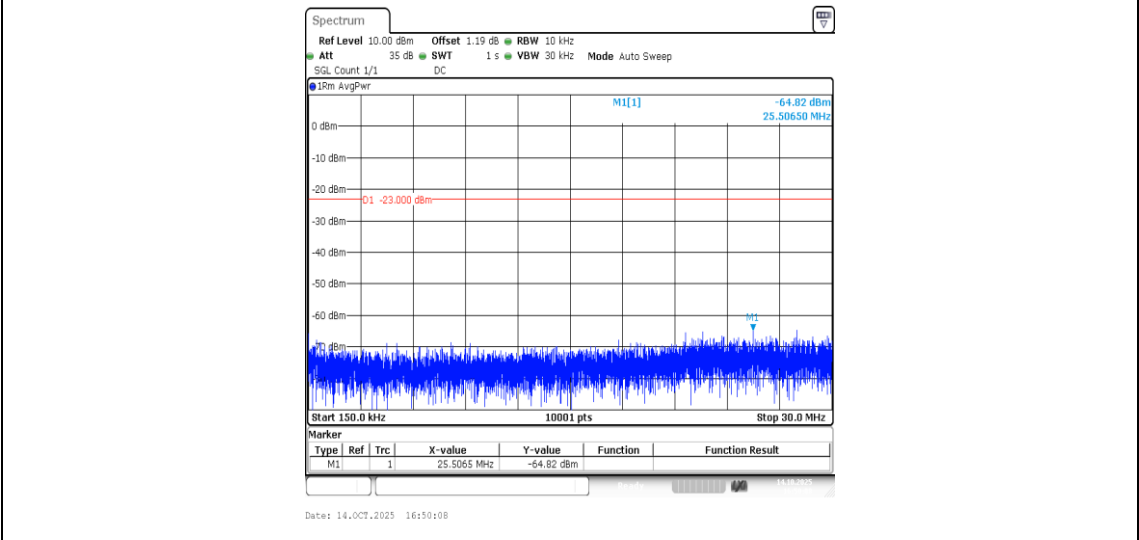
Band5-4233-2-30~1000MHz-PASS



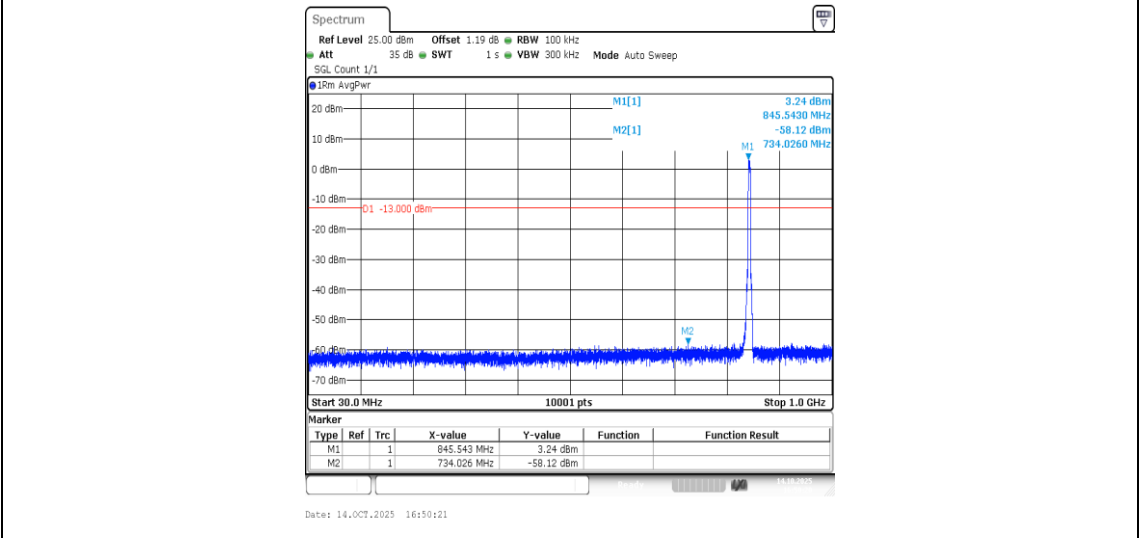
Band5-4233-2-1000~10000MHz-PASS



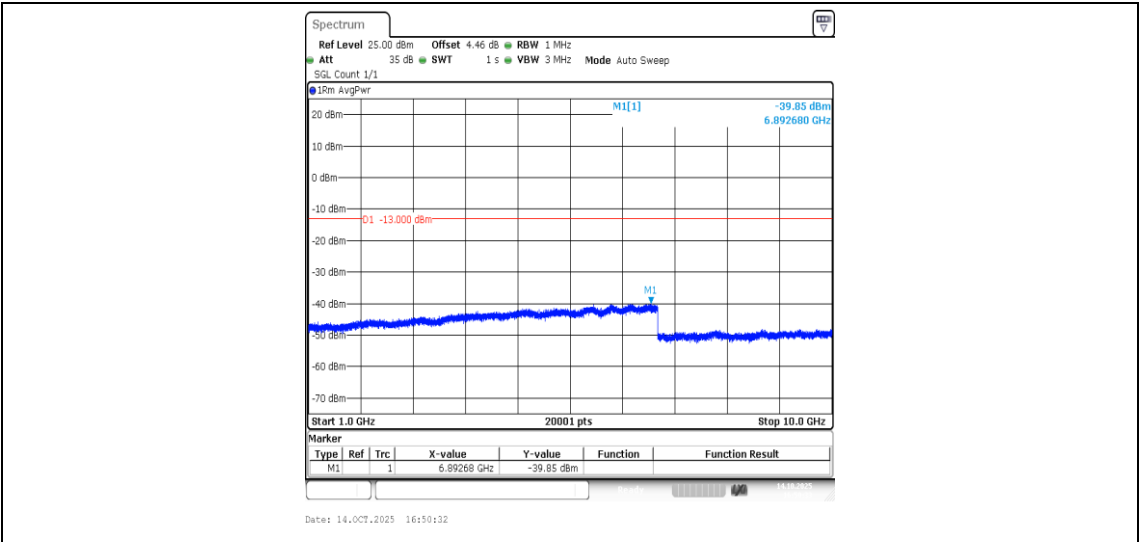
Band5-4233-3-0.009~0.15MHz-PASS



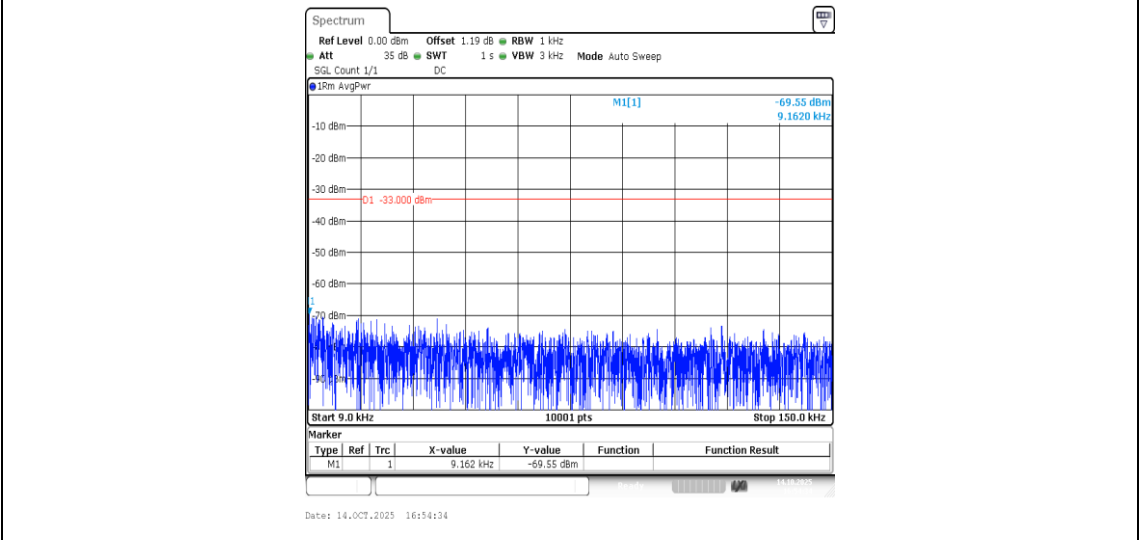
Band5-4233-3-0.15~30MHz-PASS



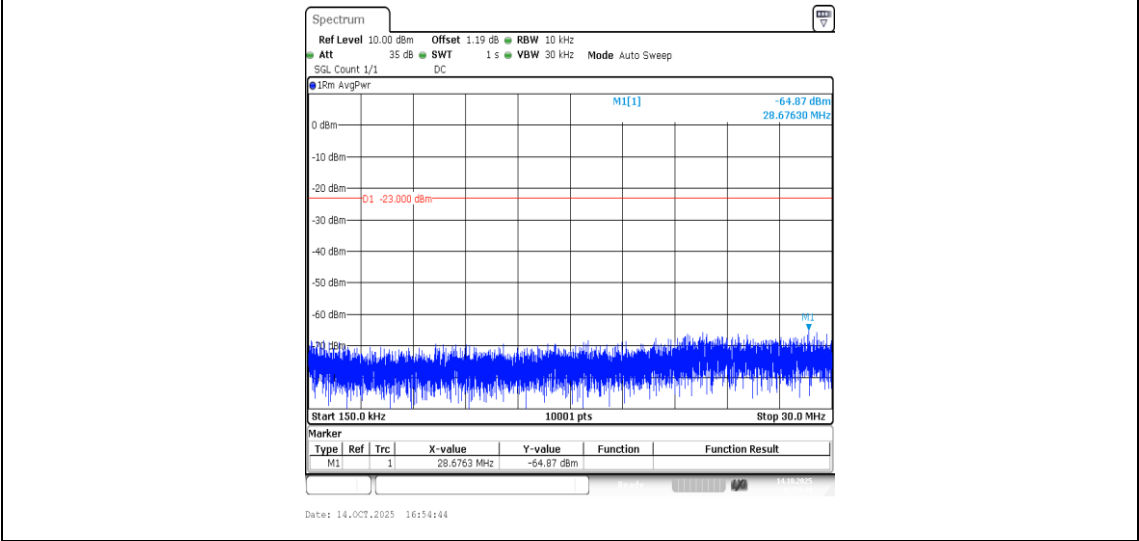
Band5-4233-3-30~1000MHz-PASS



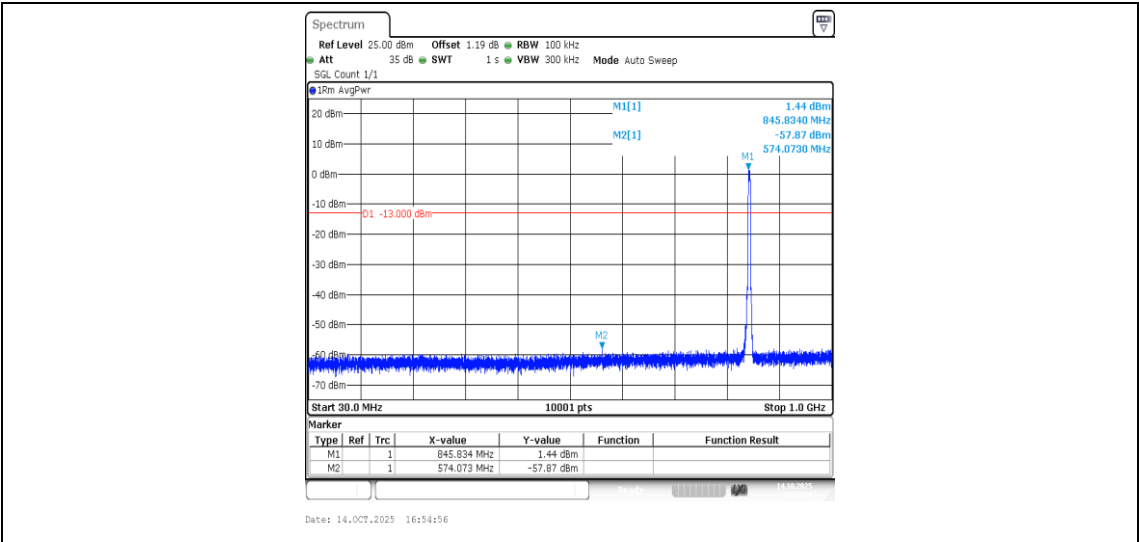
Band5-4233-3-1000~10000MHz-PASS



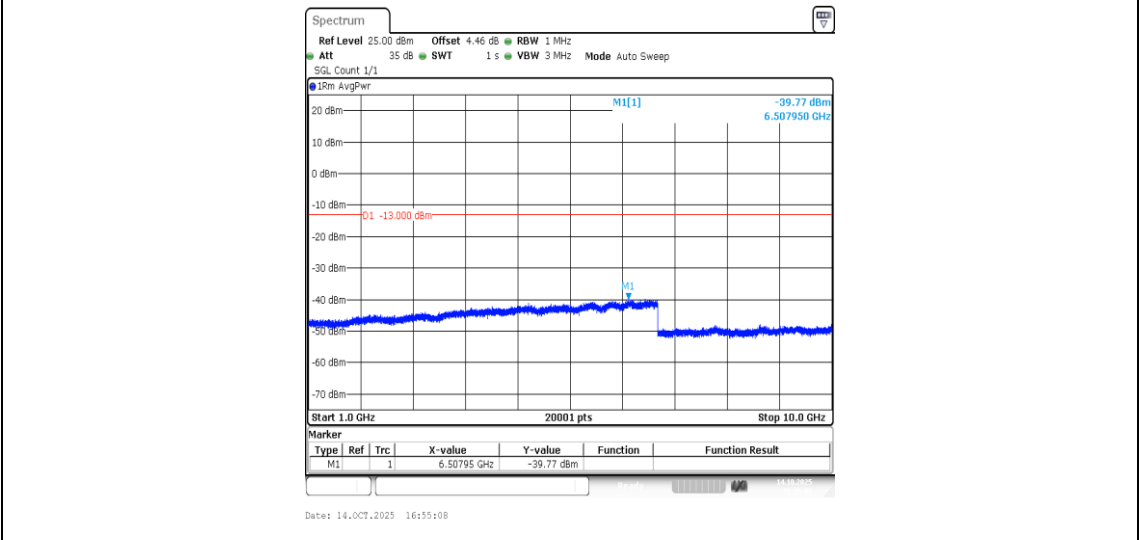
Band5-4233-4-0.009~0.15MHz-PASS



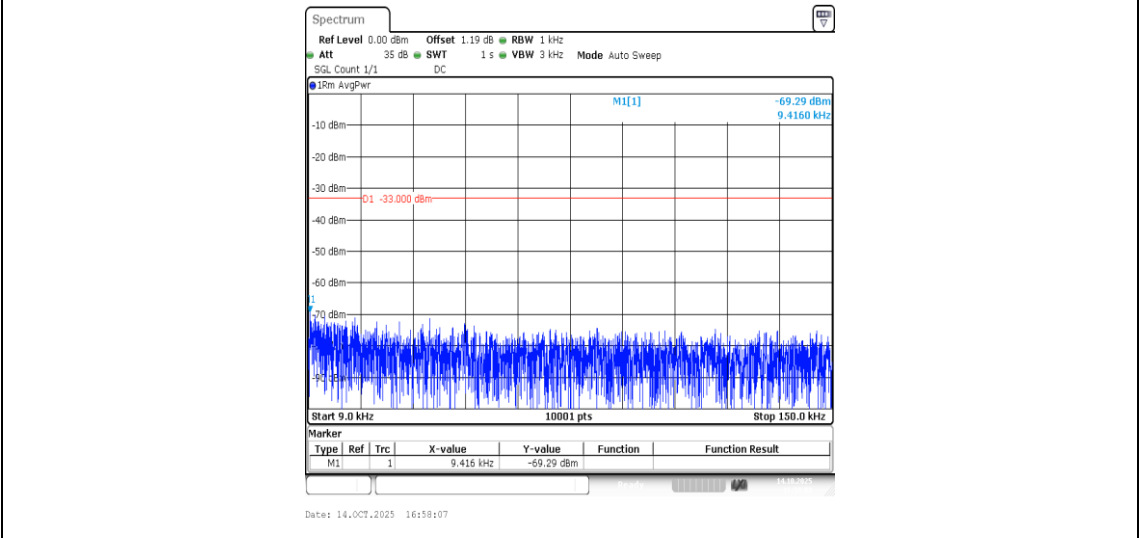
Band5-4233-4-0.15~30MHz-PASS



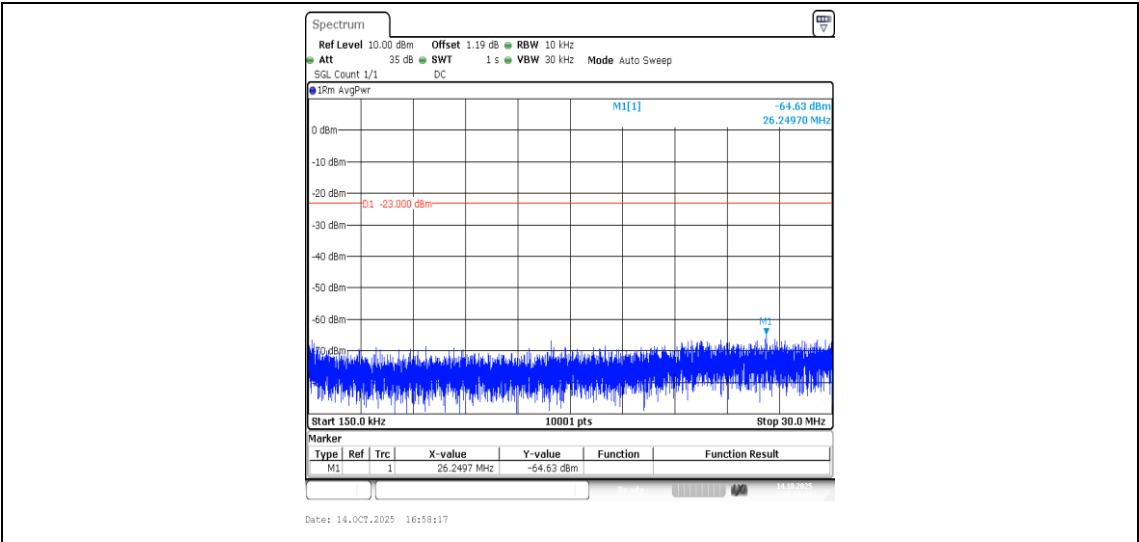
Band5-4233-4-30~1000MHz-PASS



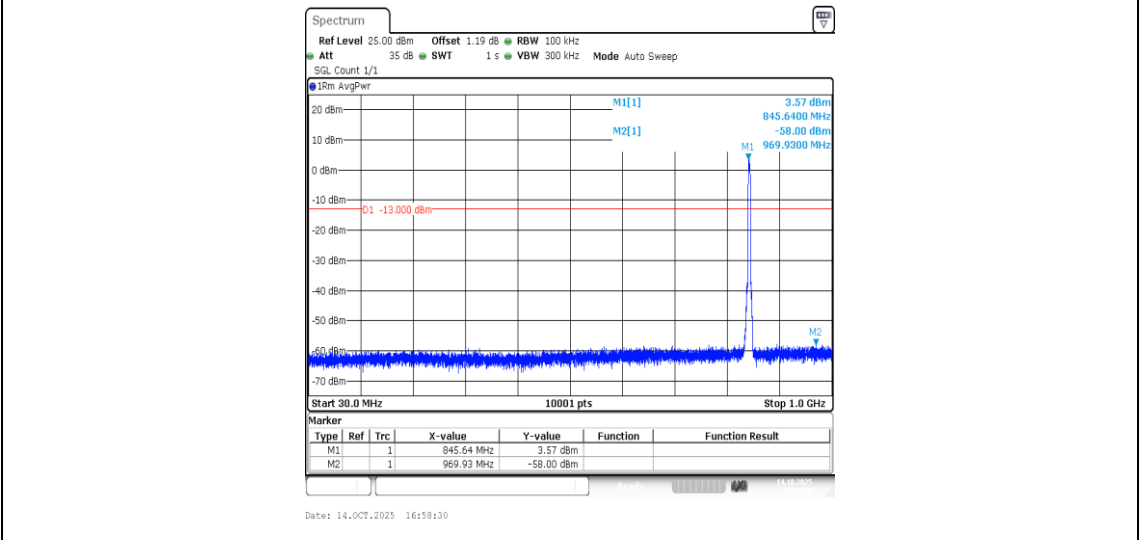
Band5-4233-4-1000~10000MHz-PASS



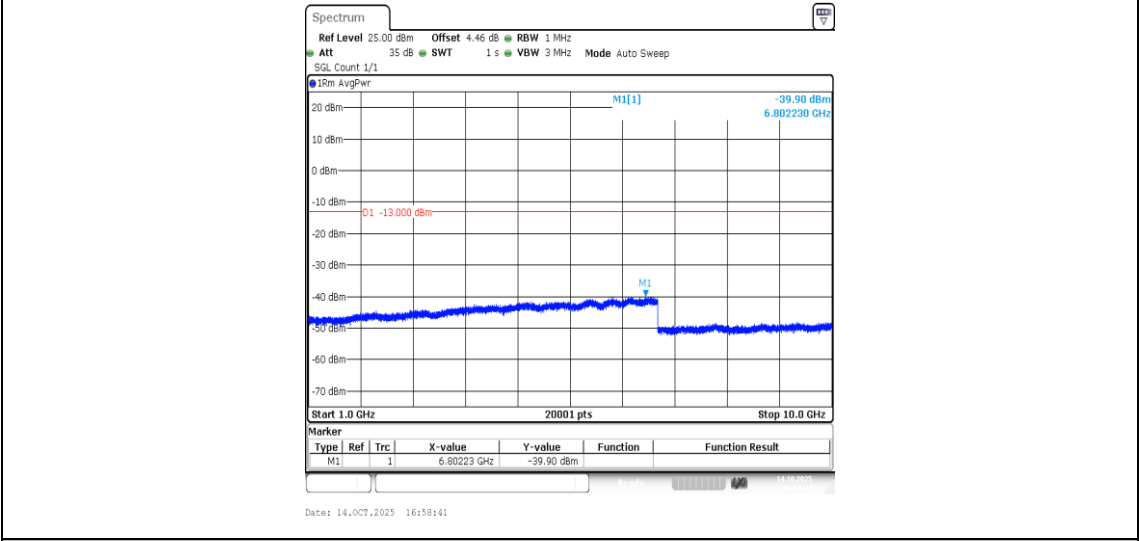
Band5-4233-5-0.009~0.15MHz-PASS



Band5-4233-5-0.15~30MHz-PASS



Band5-4233-5-30~1000MHz-PASS



Band5-4233-5-1000~10000MHz-PASS

Appendix F: Frequency Stability

Test Result

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	0.57	0.000690	±2.5	PASS
Band5	4132	NV	-20	-1.32	-0.001597	±2.5	PASS
Band5	4132	NV	-10	-0.69	-0.000835	±2.5	PASS
Band5	4132	NV	0	2.68	0.003243	±2.5	PASS
Band5	4132	NV	10	-0.02	-0.000024	±2.5	PASS
Band5	4132	NV	20	0.83	0.001004	±2.5	PASS
Band5	4132	NV	30	0.88	0.001065	±2.5	PASS
Band5	4132	NV	40	4.91	0.005941	±2.5	PASS
Band5	4132	NV	50	-1.42	-0.001718	±2.5	PASS
Band5	4182	NV	-30	1.47	0.001758	±2.5	PASS
Band5	4182	NV	-20	1.33	0.001590	±2.5	PASS
Band5	4182	NV	-10	2.15	0.002571	±2.5	PASS
Band5	4182	NV	0	3.74	0.004472	±2.5	PASS
Band5	4182	NV	10	-0.51	-0.000610	±2.5	PASS
Band5	4182	NV	20	0.93	0.001112	±2.5	PASS
Band5	4182	NV	30	-1.48	-0.001769	±2.5	PASS
Band5	4182	NV	40	3.10	0.003706	±2.5	PASS
Band5	4182	NV	50	0.45	0.000538	±2.5	PASS
Band5	4233	NV	-30	0.43	0.000508	±2.5	PASS
Band5	4233	NV	-20	2.41	0.002847	±2.5	PASS
Band5	4233	NV	-10	-1.69	-0.001996	±2.5	PASS
Band5	4233	NV	0	2.09	0.002469	±2.5	PASS
Band5	4233	NV	10	-1.01	-0.001193	±2.5	PASS
Band5	4233	NV	20	-2.12	-0.002504	±2.5	PASS
Band5	4233	NV	30	-0.29	-0.000343	±2.5	PASS
Band5	4233	NV	40	-3.08	-0.003638	±2.5	PASS
Band5	4233	NV	50	0.64	0.000756	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	1.06	0.001283	±2.5	PASS
Band5	4132	1	VL	NT	-0.20	-0.000242	±2.5	PASS
Band5	4132	1	VH	NT	-1.94	-0.002348	±2.5	PASS
Band5	4132	2	VN	NT	-0.50	-0.000605	±2.5	PASS
Band5	4132	2	VL	NT	-0.86	-0.001041	±2.5	PASS
Band5	4132	2	VH	NT	0.64	0.000774	±2.5	PASS
Band5	4132	3	VN	NT	-4.36	-0.005276	±2.5	PASS
Band5	4132	3	VL	NT	-5.69	-0.006885	±2.5	PASS
Band5	4132	3	VH	NT	1.71	0.002069	±2.5	PASS
Band5	4132	4	VN	NT	-1.98	-0.002396	±2.5	PASS
Band5	4132	4	VL	NT	0.77	0.000932	±2.5	PASS
Band5	4132	4	VH	NT	0.57	0.000690	±2.5	PASS
Band5	4182	1	VN	NT	-1.66	-0.001985	±2.5	PASS
Band5	4182	1	VL	NT	1.86	0.002224	±2.5	PASS
Band5	4182	1	VH	NT	0.33	0.000395	±2.5	PASS
Band5	4182	2	VN	NT	-1.29	-0.001542	±2.5	PASS
Band5	4182	2	VL	NT	-1.97	-0.002355	±2.5	PASS
Band5	4182	2	VH	NT	-2.25	-0.002690	±2.5	PASS
Band5	4182	3	VN	NT	0.92	0.001100	±2.5	PASS
Band5	4182	3	VL	NT	0.90	0.001076	±2.5	PASS
Band5	4182	3	VH	NT	-1.26	-0.001506	±2.5	PASS
Band5	4182	4	VN	NT	-0.08	-0.000096	±2.5	PASS
Band5	4182	4	VL	NT	-0.31	-0.000371	±2.5	PASS
Band5	4182	4	VH	NT	0.21	0.000251	±2.5	PASS
Band5	4233	1	VN	NT	2.55	0.003012	±2.5	PASS
Band5	4233	1	VL	NT	-0.79	-0.000933	±2.5	PASS
Band5	4233	1	VH	NT	-4.76	-0.005622	±2.5	PASS
Band5	4233	2	VN	NT	0.33	0.000390	±2.5	PASS
Band5	4233	2	VL	NT	-1.04	-0.001228	±2.5	PASS
Band5	4233	2	VH	NT	-1.75	-0.002067	±2.5	PASS
Band5	4233	3	VN	NT	-4.46	-0.005268	±2.5	PASS
Band5	4233	3	VL	NT	0.34	0.000402	±2.5	PASS
Band5	4233	3	VH	NT	-3.30	-0.003898	±2.5	PASS
Band5	4233	4	VN	NT	0.27	0.000319	±2.5	PASS
Band5	4233	4	VL	NT	0.11	0.000130	±2.5	PASS
Band5	4233	4	VH	NT	-0.51	-0.000602	±2.5	PASS