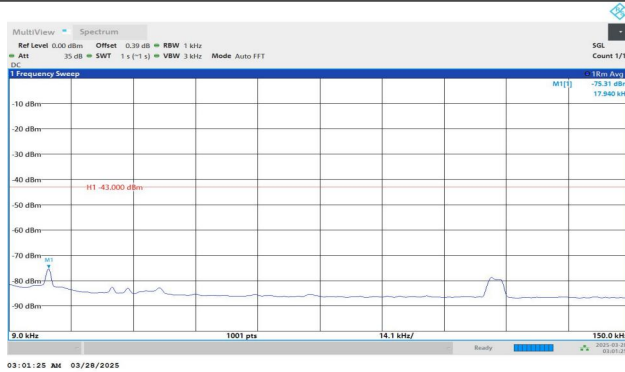
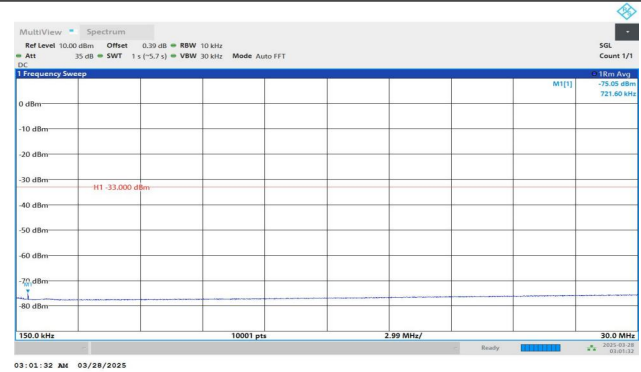


Conducted Spurious Emission

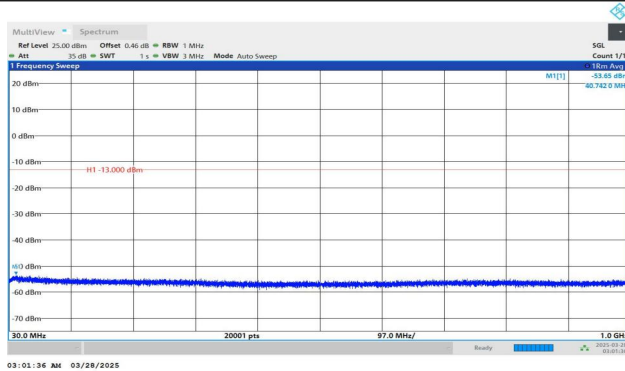
Test Graphs



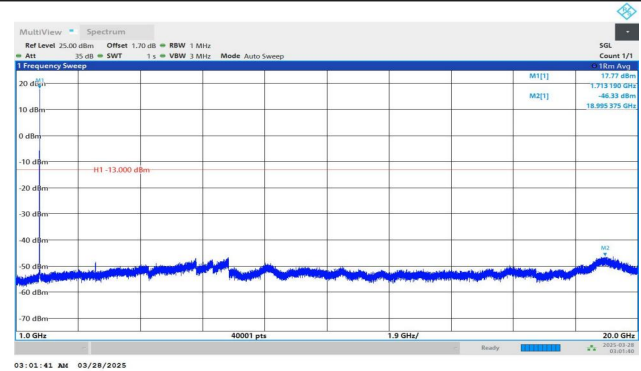
Band4-1312-0.009~0.15MHz-PASS



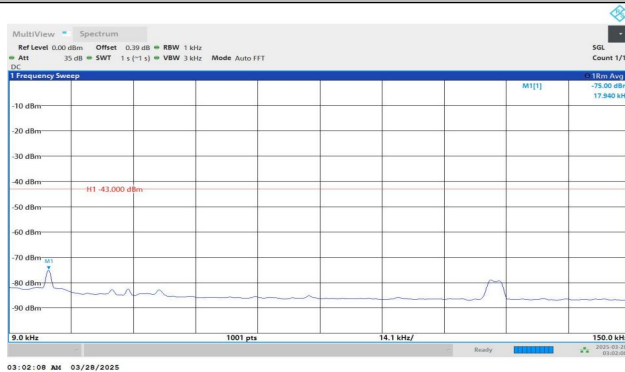
Band4-1312-0.15~30MHz-PASS



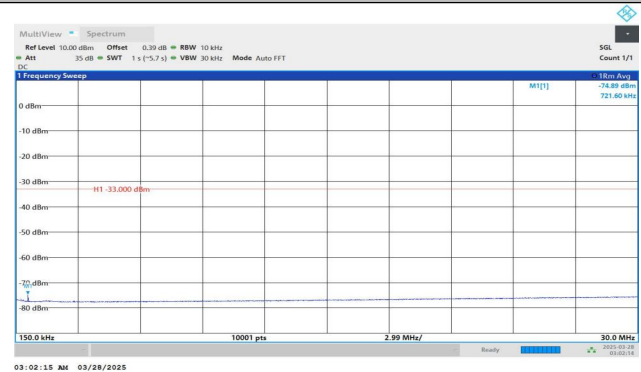
Band4-1312-30~1000MHz-PASS



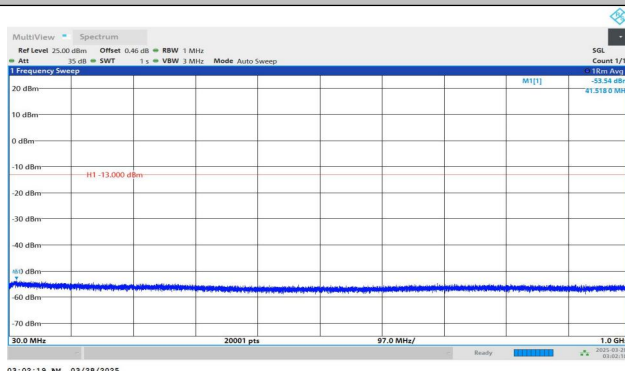
Band4-1312-1000~20000MHz-PASS



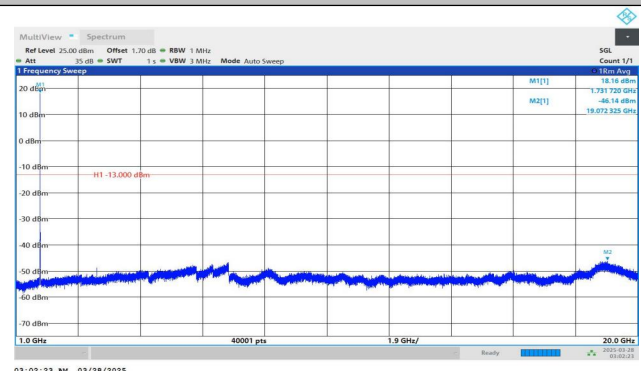
Band4-1413-0.009~0.15MHz-PASS



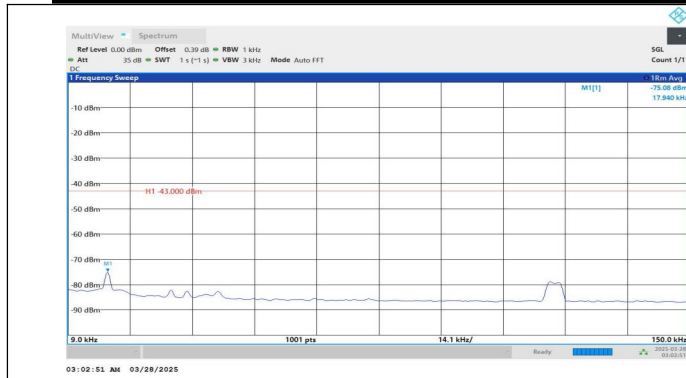
Band4-1413-0.15~30MHz-PASS



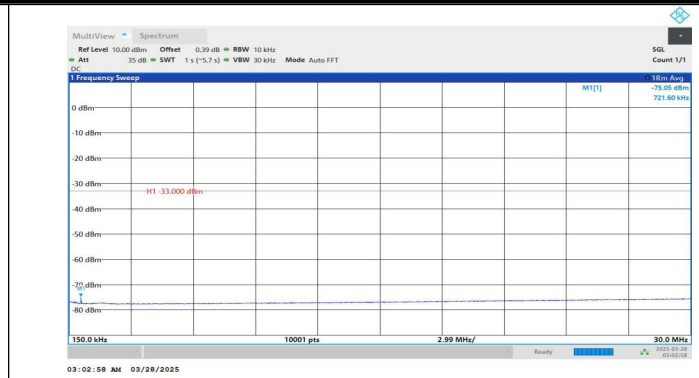
Band4-1413-30~1000MHz-PASS



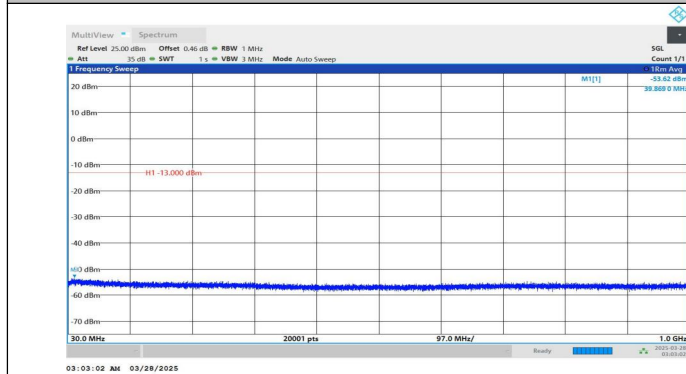
Band4-1413-1000~20000MHz-PASS



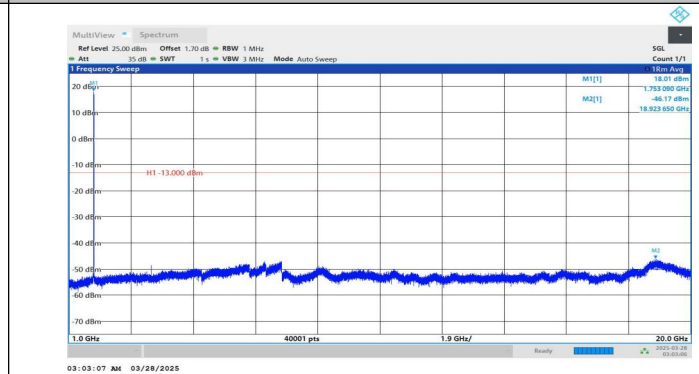
Band4-1513-0.009~0.15MHz-PASS



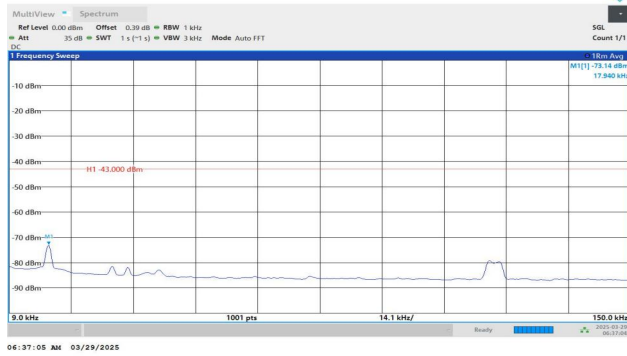
Band4-1513-0.15~30MHz-PASS



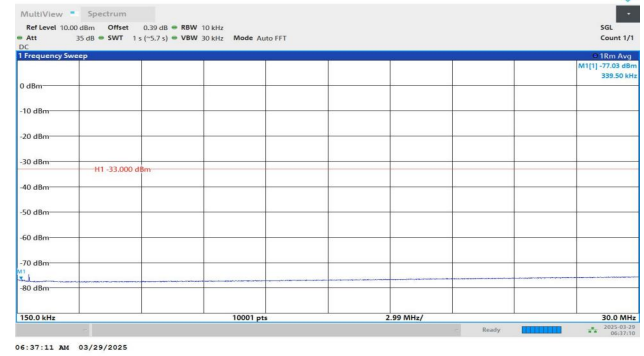
Band4-1513-30~1000MHz-PASS



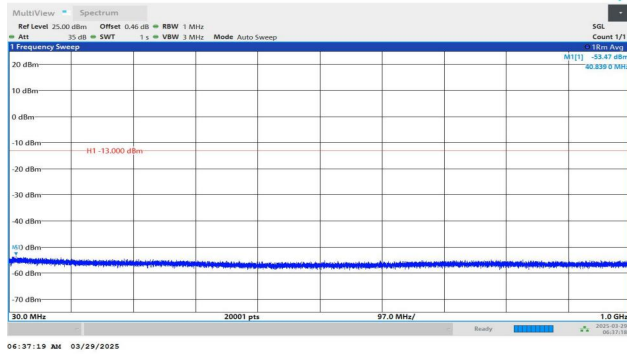
Band4-1513-1000~20000MHz-PASS



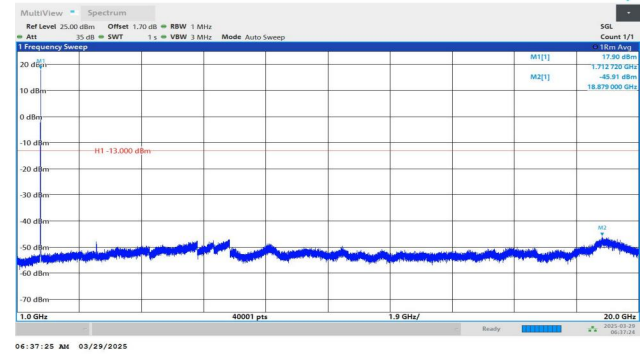
Band4-1312-1-0.009~0.15MHz-PASS



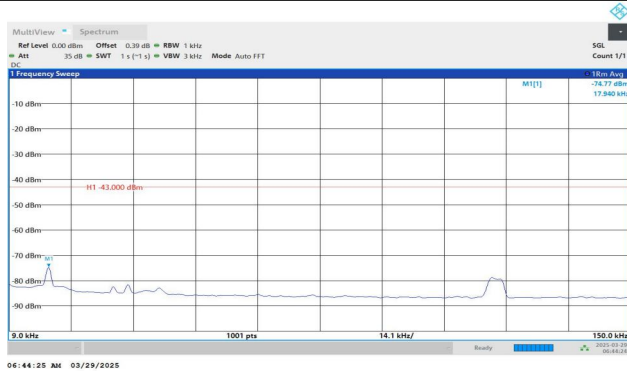
Band4-1312-1-0.15~30MHz-PASS



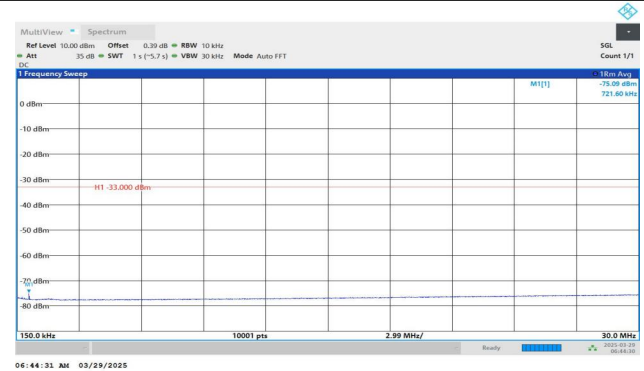
Band4-1312-1-30~1000MHz-PASS



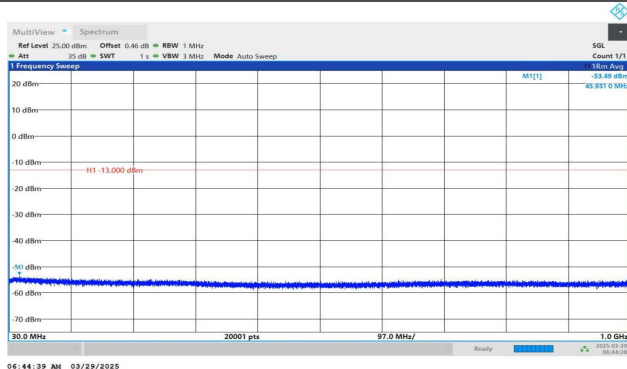
Band4-1312-1-1000~20000MHz-PASS



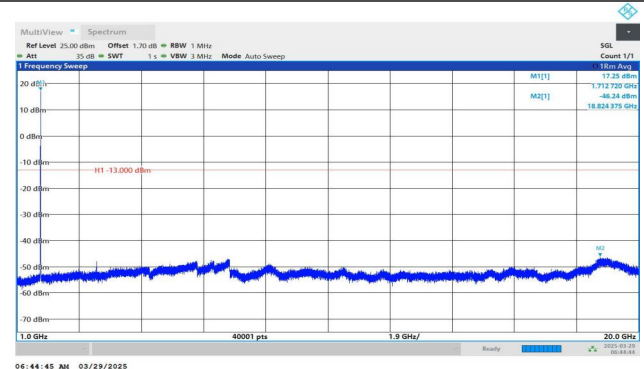
Band4-1312-2-0.009~0.15MHz-PASS



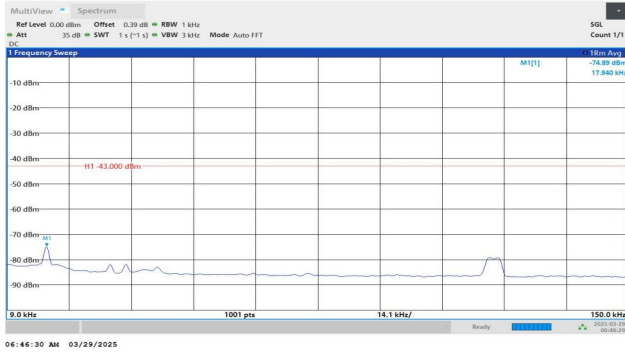
Band4-1312-2-0.15~30MHz-PASS



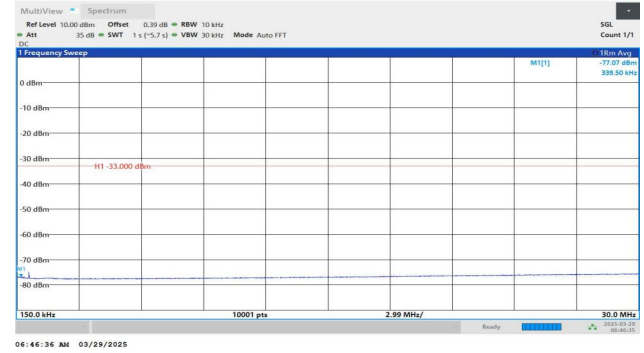
Band4-1312-2-30~1000MHz-PASS



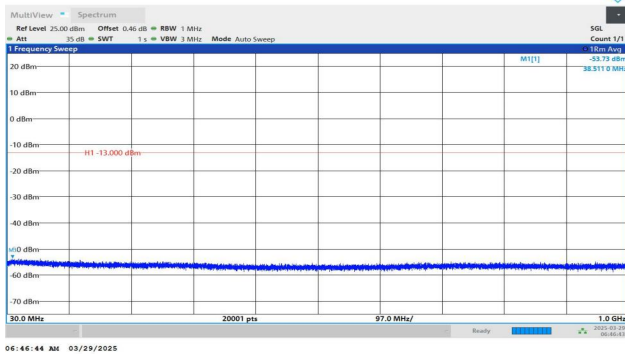
Band4-1312-2-1000~20000MHz-PASS



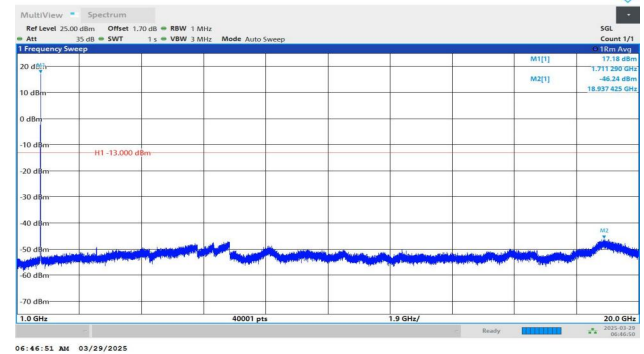
Band4-1312-3-0.009~0.15MHz-PASS



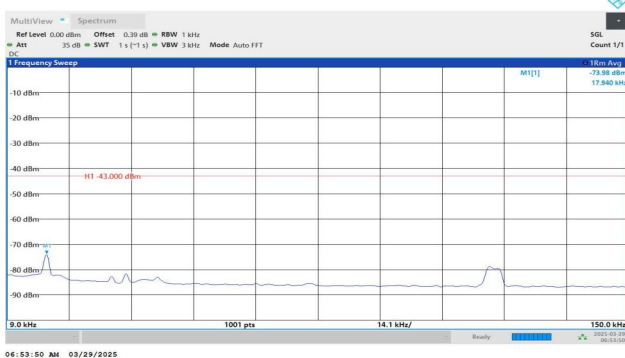
Band4-1312-3-0.15~30MHz-PASS



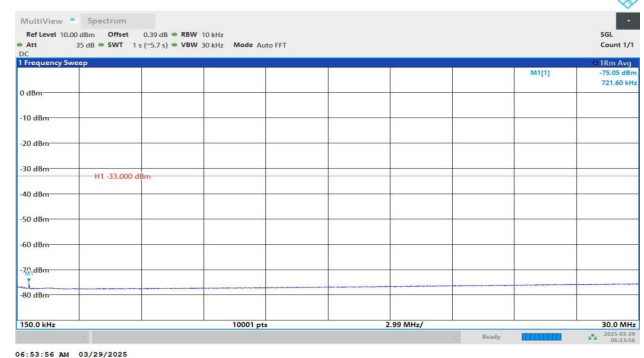
Band4-1312-3-30~1000MHz-PASS



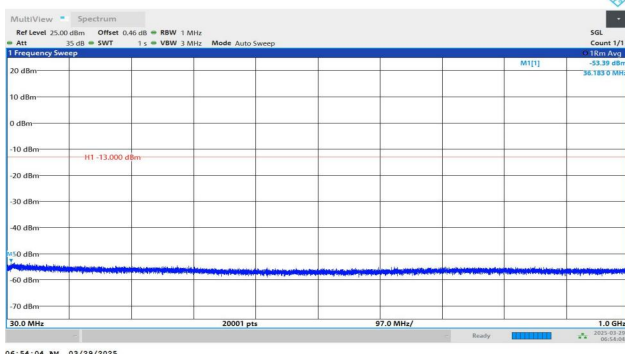
Band4-1312-3-1000~20000MHz-PASS



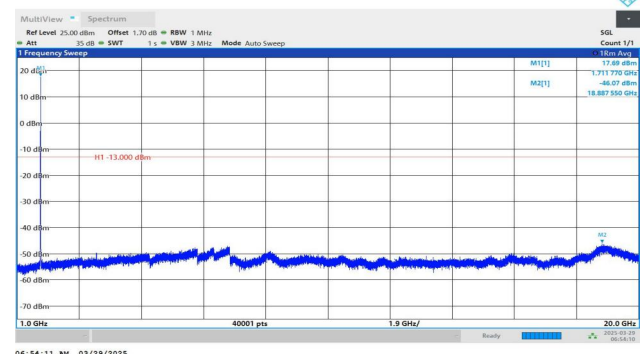
Band4-1312-4-0.009~0.15MHz-PASS



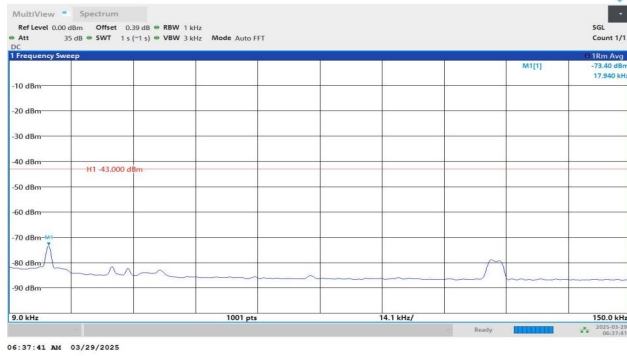
Band4-1312-4-0.15~30MHz-PASS



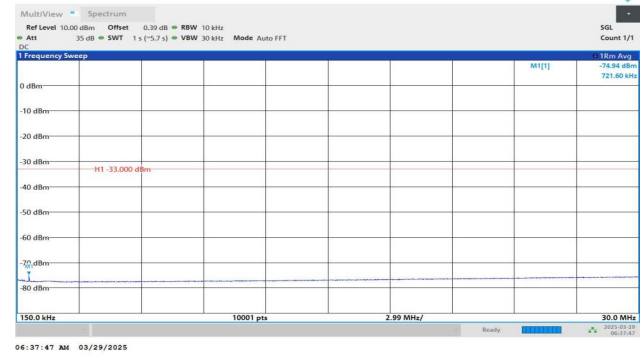
Band4-1312-4-30~1000MHz-PASS



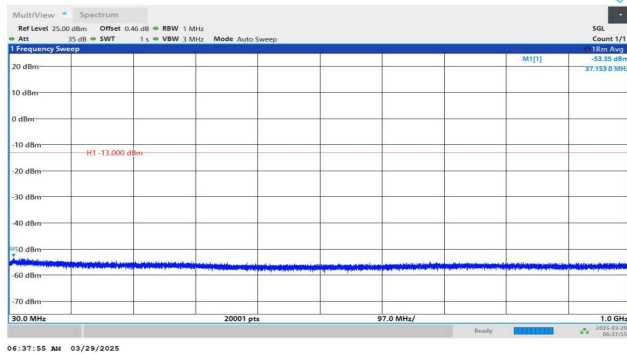
Band4-1312-4-1000~20000MHz-PASS



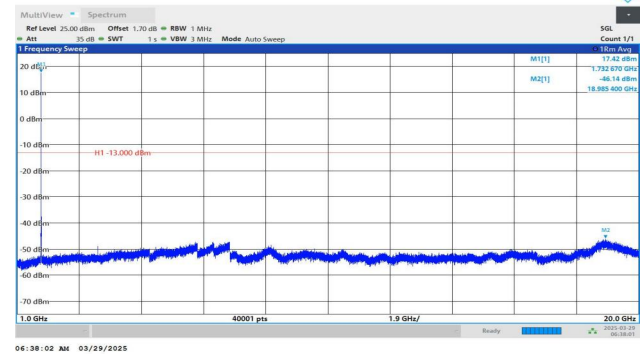
Band4-1413-1-0.009~0.15MHz-PASS



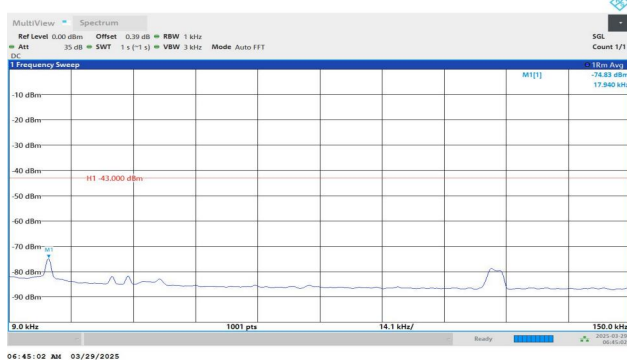
Band4-1413-1-0.15~30MHz-PASS



Band4-1413-1-30~1000MHz-PASS



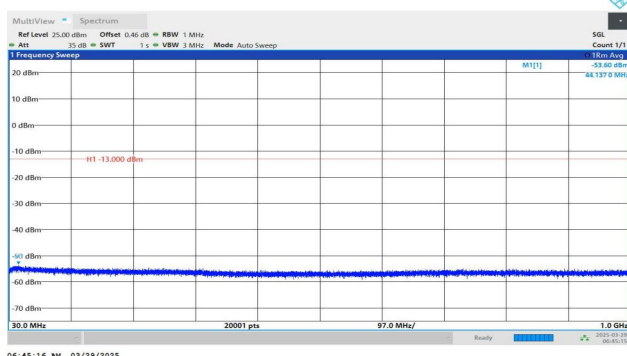
Band4-1413-1-1000~20000MHz-PASS



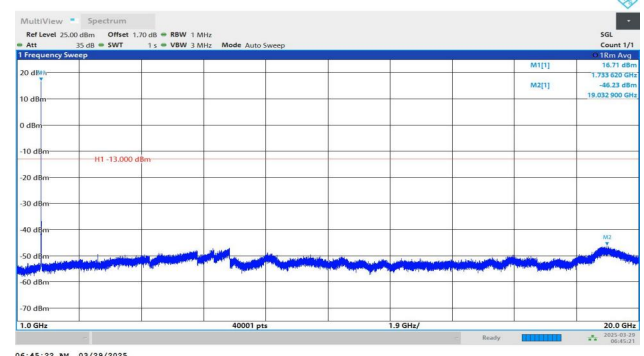
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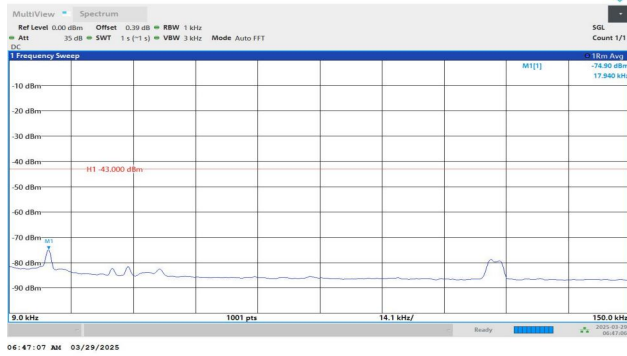
Band4-1413-2-0.15~30MHz-PASS



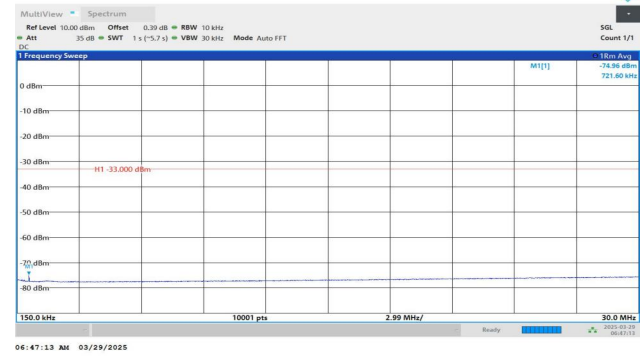
Band4-1413-2-30~1000MHz-PASS



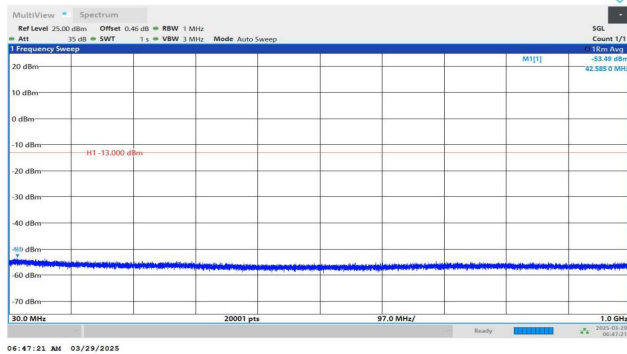
Band4-1413-2-1000~20000MHz-PASS



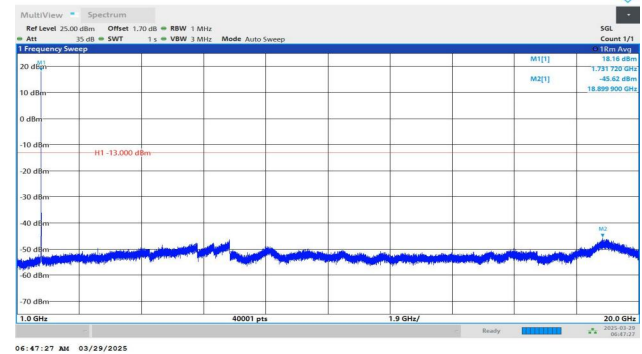
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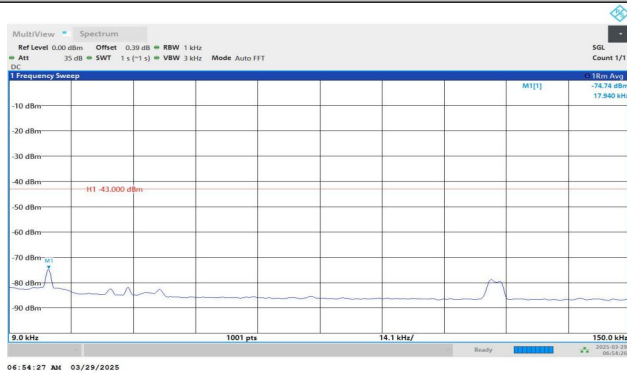
Band4-1413-3-0.15~30MHz-PASS



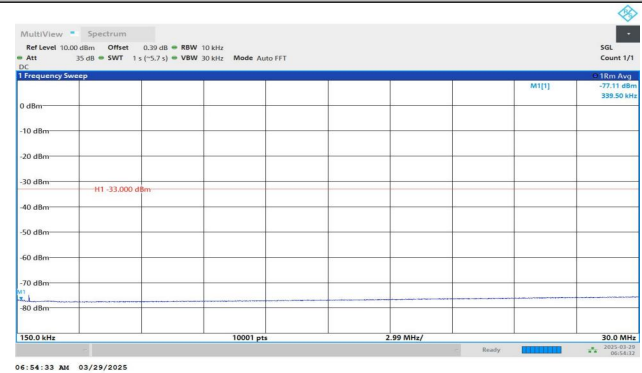
Band4-1413-3-30~1000MHz-PASS



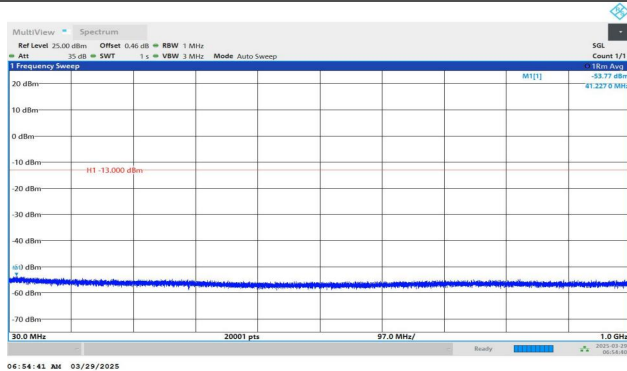
Band4-1413-3-1000~20000MHz-PASS



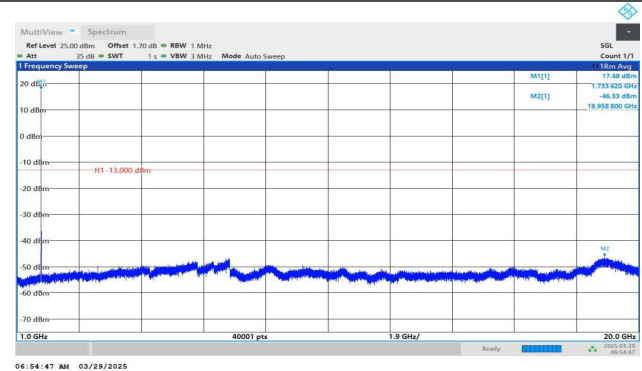
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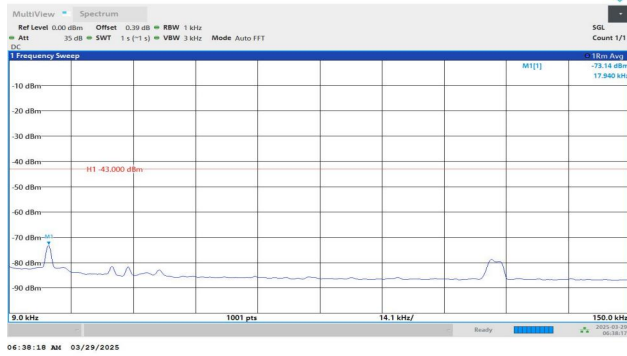
Band4-1413-4-0.15~30MHz-PASS



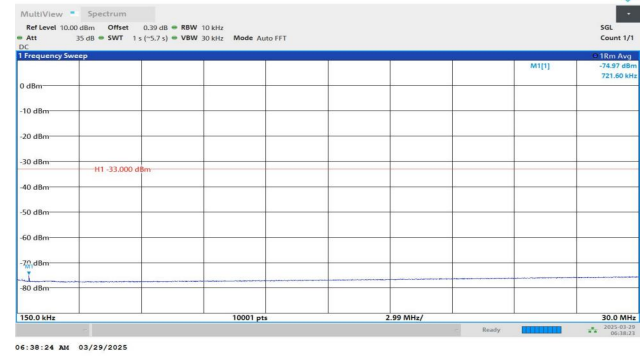
Band4-1413-4-30~1000MHz-PASS



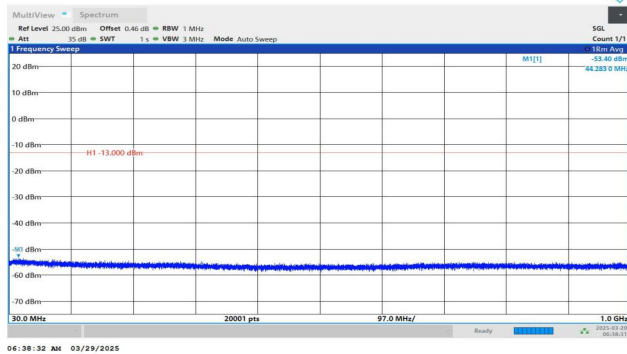
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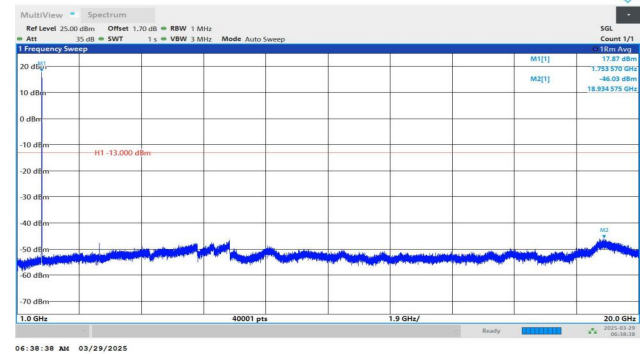
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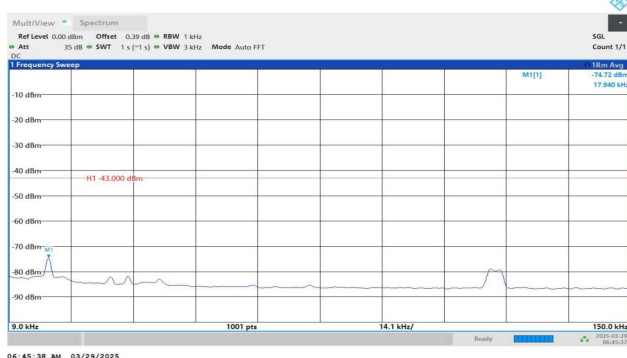
Band4-1513-1-0.15~30MHz-PASS



Band4-1513-1-30~1000MHz-PASS



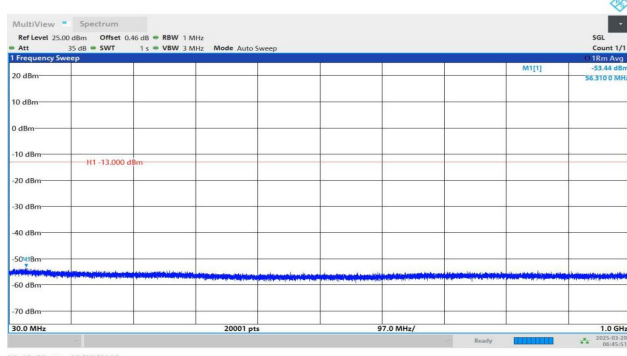
Band4-1513-1-1000~20000MHz-PASS



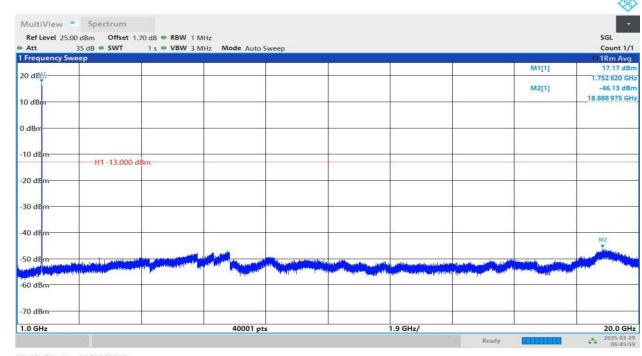
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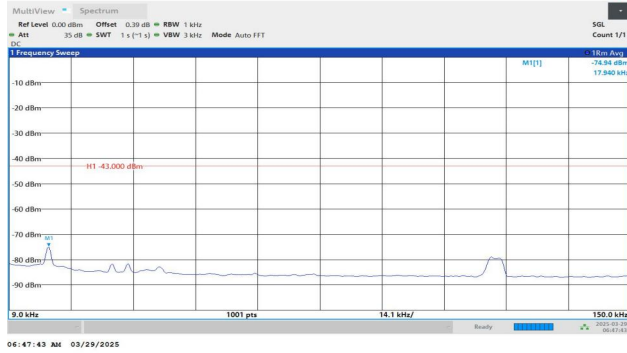
Band4-1513-2-0.15~30MHz-PASS



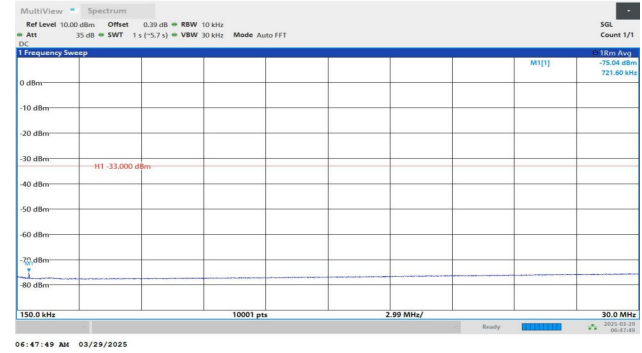
Band4-1513-2-30~1000MHz-PASS



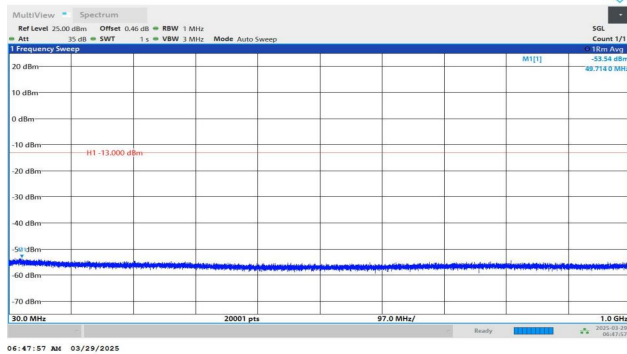
Band4-1513-2-1000~20000MHz-PASS



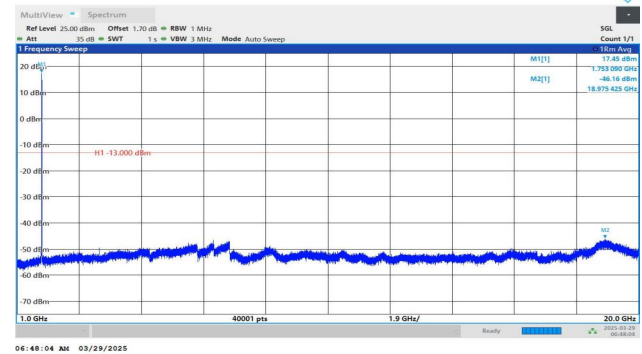
Band4-1513-3-0.009~0.15MHz-PASS



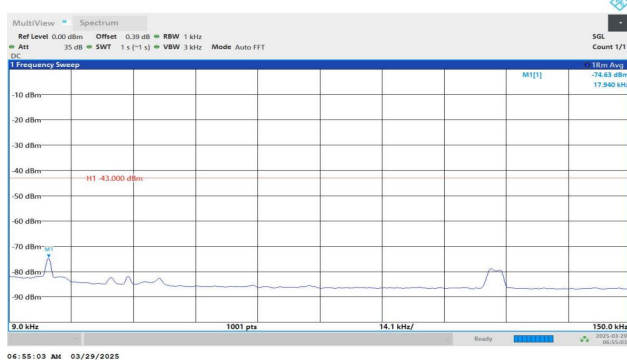
Band4-1513-3-0.15~30MHz-PASS



Band4-1513-3-30~1000MHz-PASS



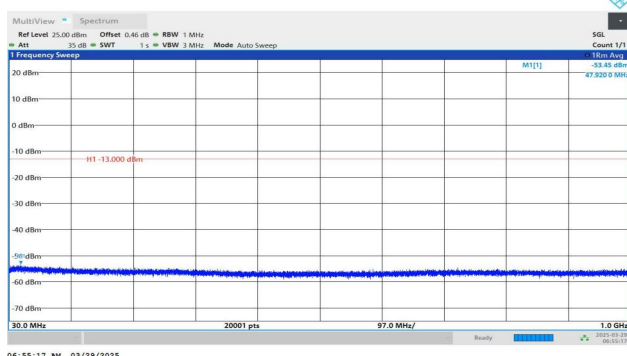
Band4-1513-3-1000~20000MHz-PASS



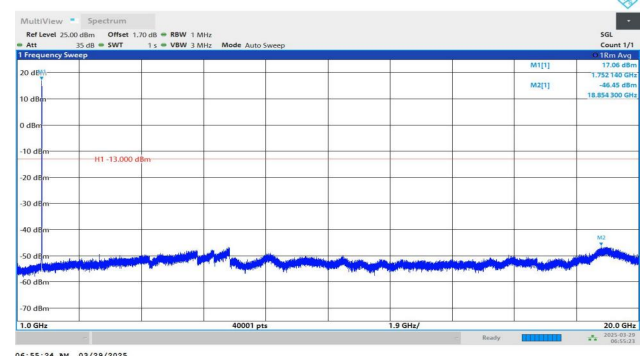
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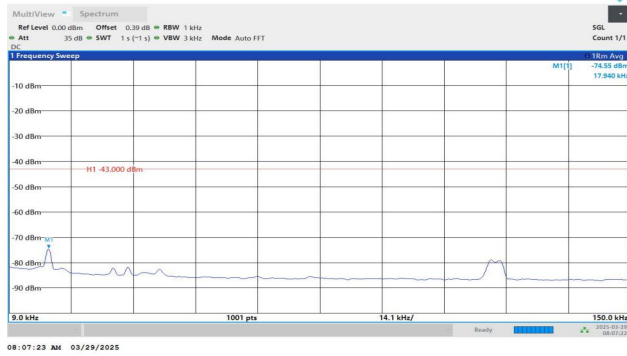
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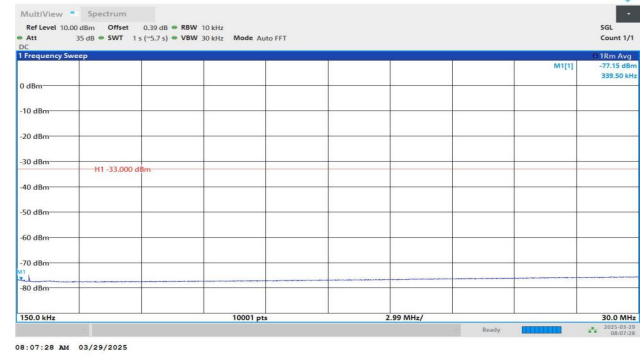
Band4-1513-4-30~1000MHz-PASS



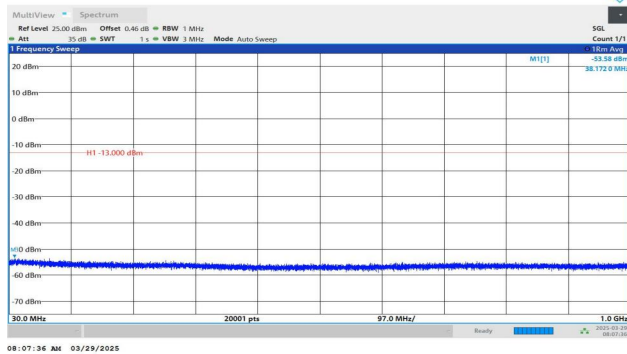
Band4-1513-4-1000~20000MHz-PASS



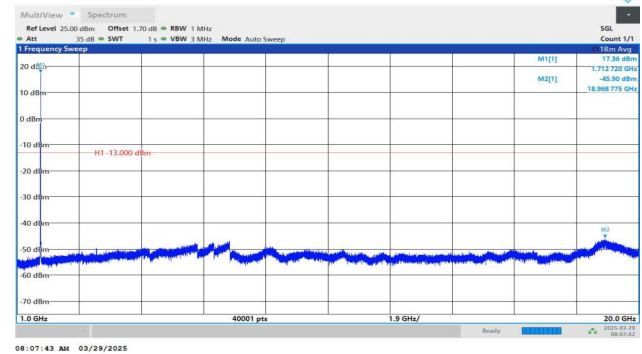
Band4-1312-1-0.009~0.15MHz-PASS



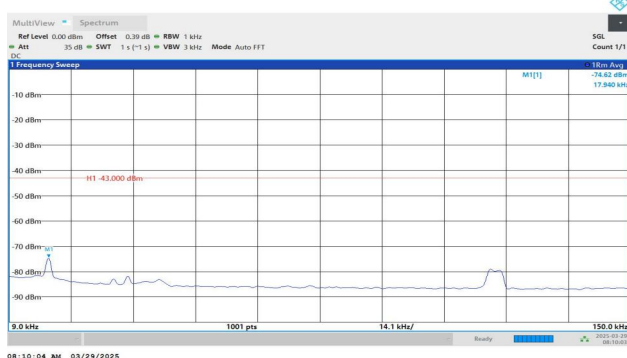
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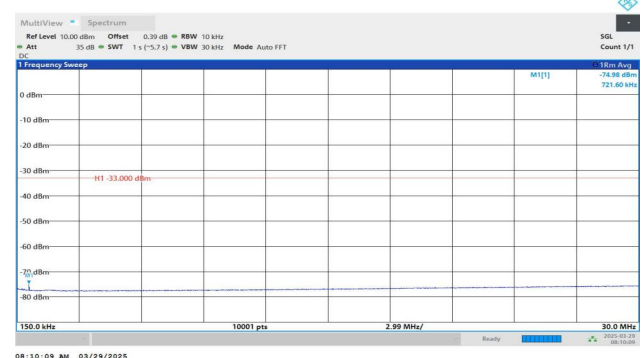
Band4-1312-1-30~1000MHz-PASS



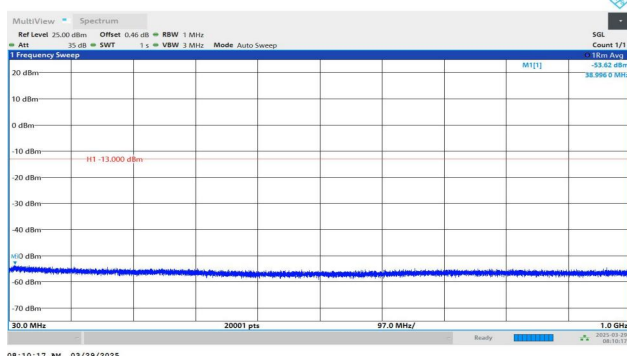
Band4-1312-1-1000~20000MHz-PASS



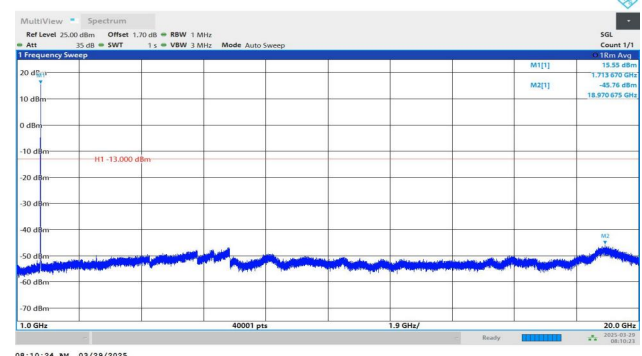
Band4-1312-2-0.009~0.15MHz-PASS



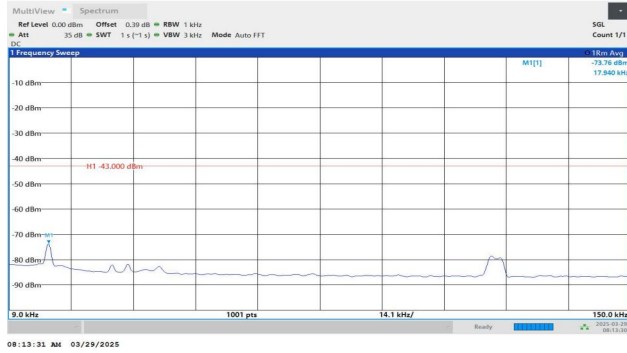
Band4-1312-2-0.15~30MHz-PASS



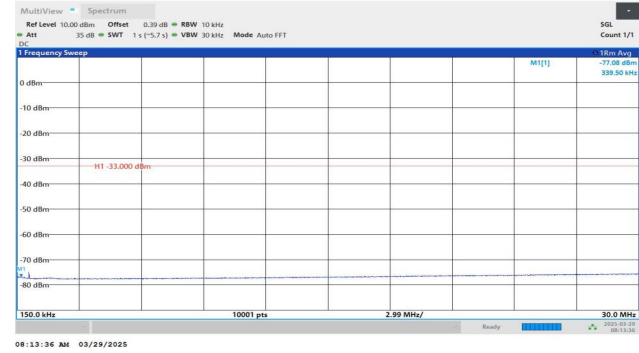
Band4-1312-2-30~1000MHz-PASS



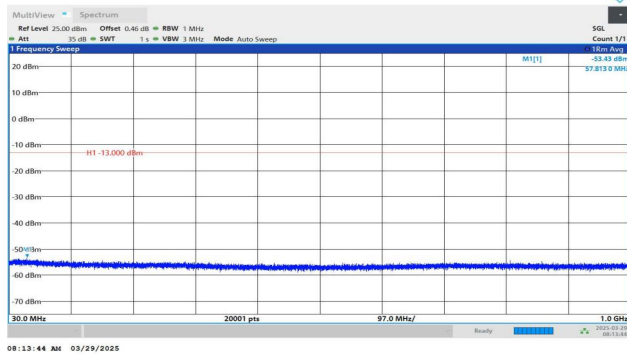
Band4-1312-2-1000~20000MHz-PASS



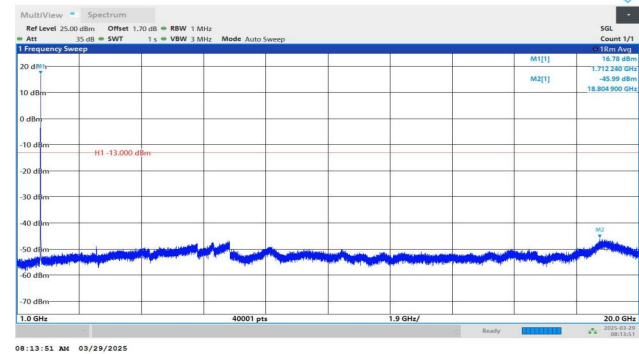
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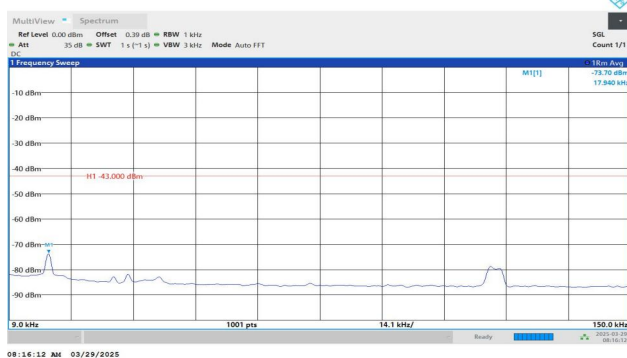
Band4-1312-3-0.15~30MHz-PASS



Band4-1312-3-30~1000MHz-PASS



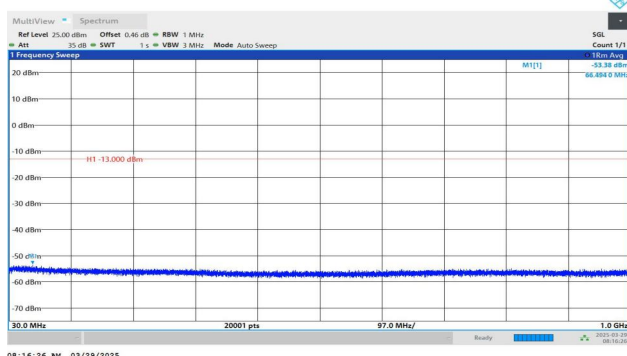
Band4-1312-3-1000~20000MHz-PASS



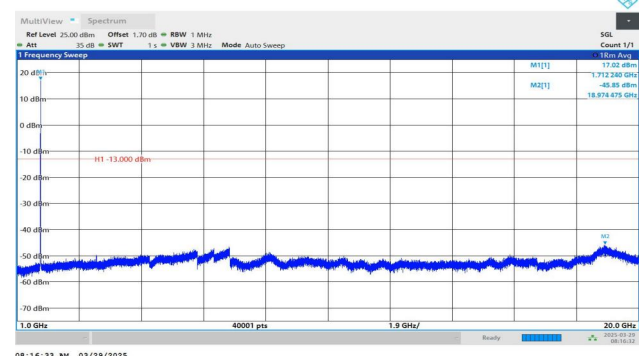
Band4-1312-4-0.009~0.15MHz-PASS



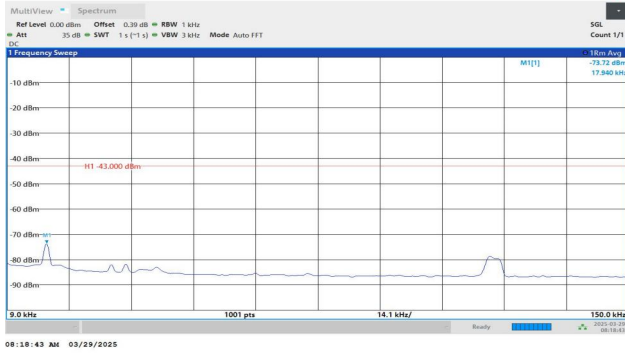
Band4-1312-4-0.15~30MHz-PASS



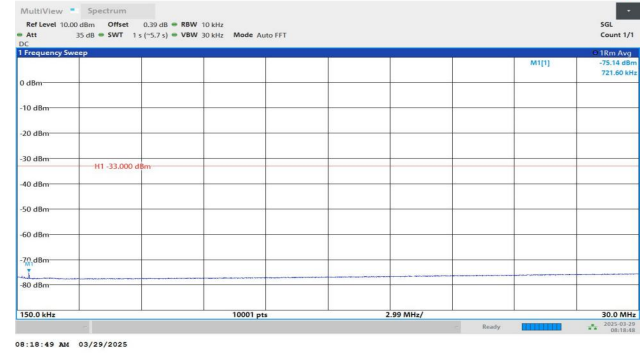
Band4-1312-4-30~1000MHz-PASS



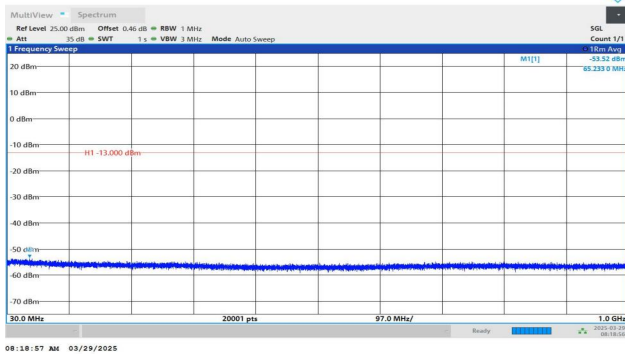
Band4-1312-4-1000~20000MHz-PASS



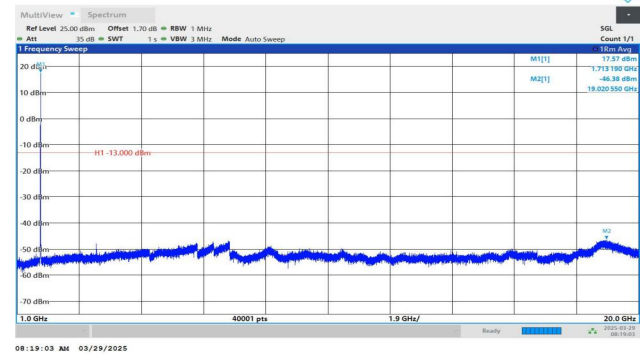
Band4-1312-5-0.009~0.15MHz-PASS



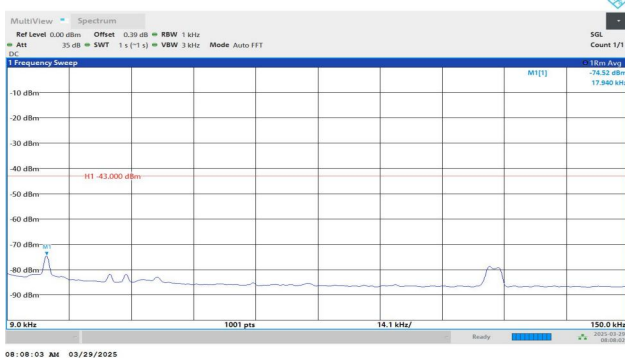
Band4-1312-5-0.15~30MHz-PASS



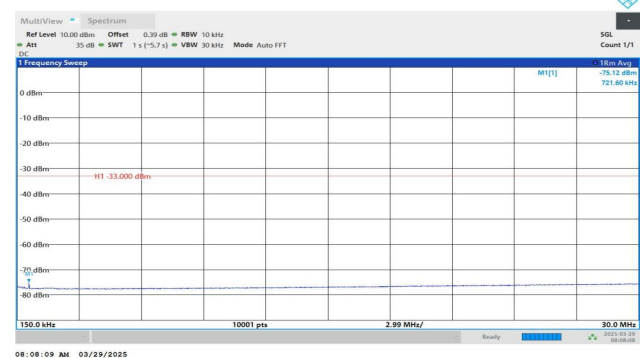
Band4-1312-5-30~1000MHz-PASS



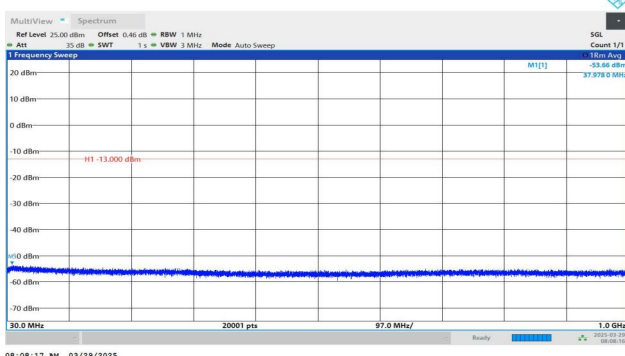
Band4-1312-5-1000~20000MHz-PASS



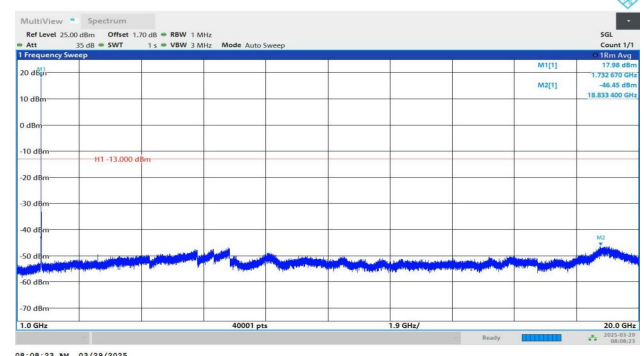
Band4-1413-1-0.009~0.15MHz-PASS



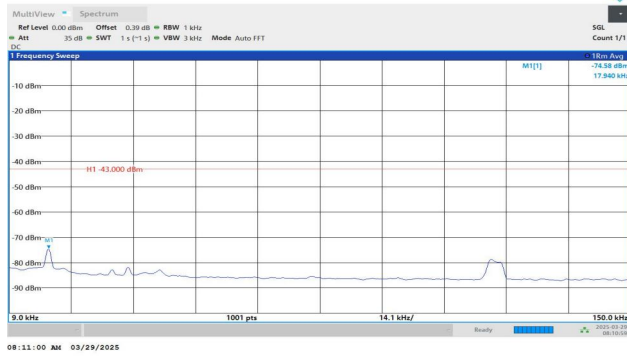
Band4-1413-1-0.15~30MHz-PASS



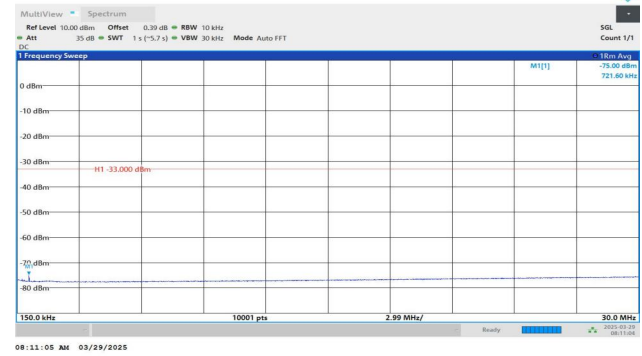
Band4-1413-1-30~1000MHz-PASS



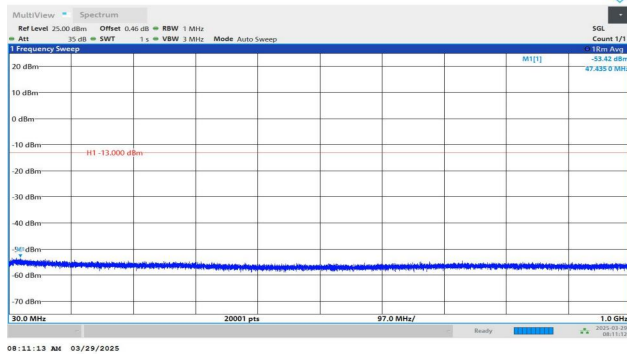
Band4-1413-1-1000~20000MHz-PASS



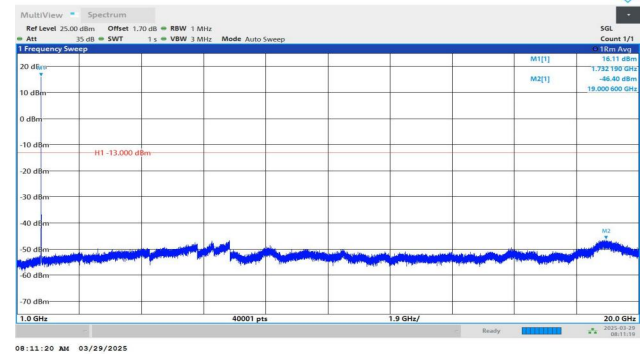
Band4-1413-2-0.009~0.15MHz-PASS



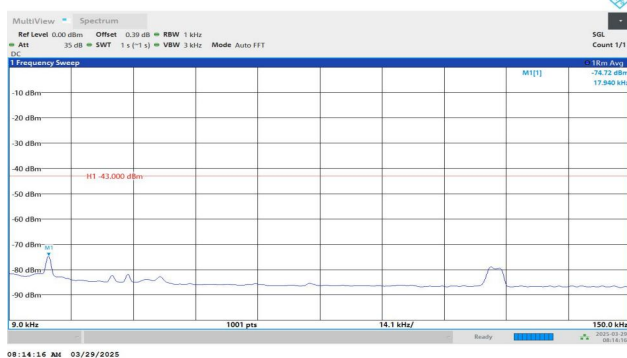
Band4-1413-2-0.15~30MHz-PASS



Band4-1413-2-30~1000MHz-PASS



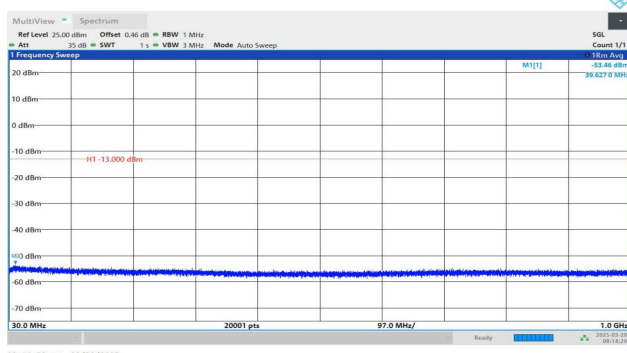
Band4-1413-2-1000~20000MHz-PASS



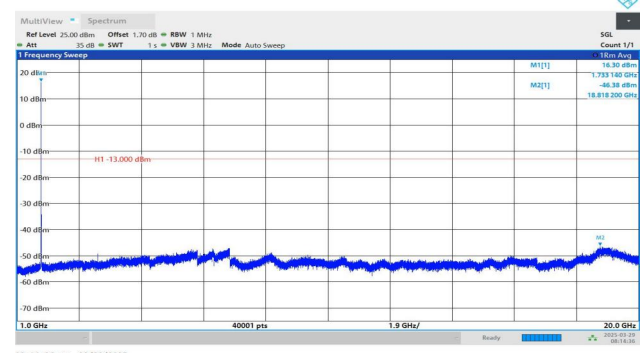
Band4-1413-3-0.009~0.15MHz-PASS



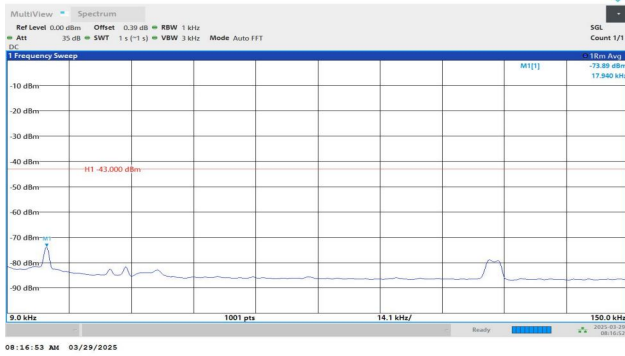
Band4-1413-3-0.15~30MHz-PASS



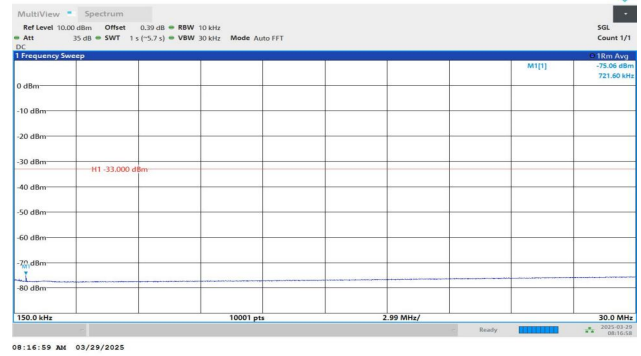
Band4-1413-3-30~1000MHz-PASS



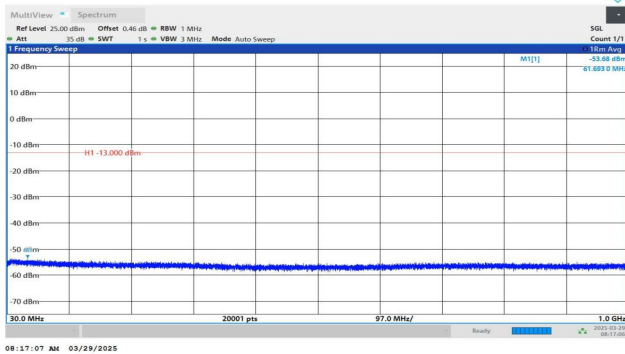
Band4-1413-3-1000~20000MHz-PASS



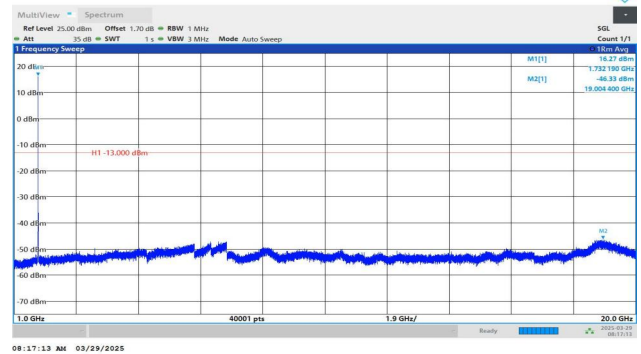
Band4-1413-4-0.009~0.15MHz-PASS



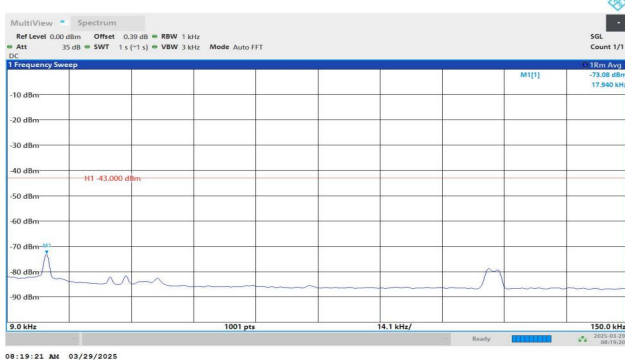
Band4-1413-4-0.15~30MHz-PASS



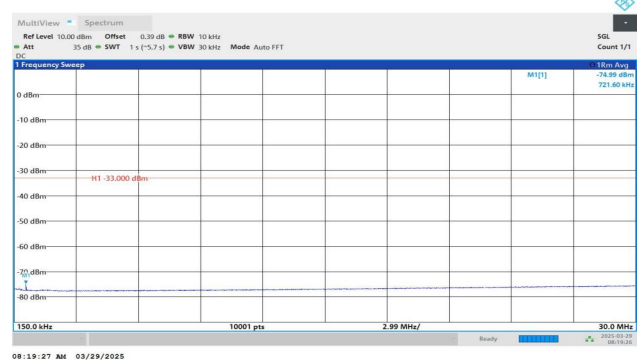
Band4-1413-4-30~1000MHz-PASS



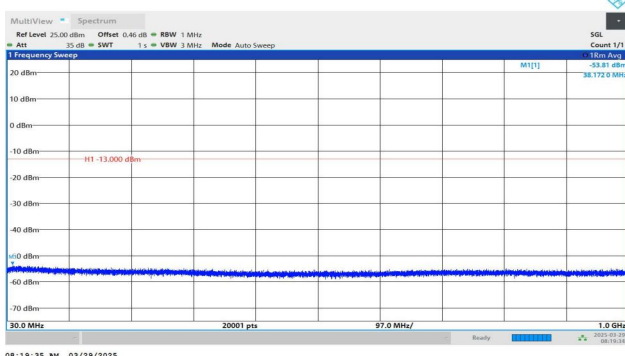
Band4-1413-4-1000~20000MHz-PASS



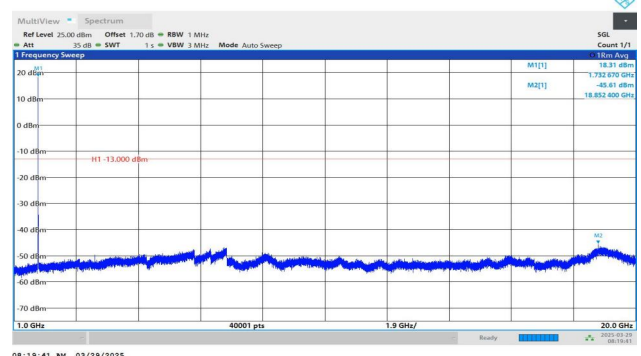
Band4-1413-5-0.009~0.15MHz-PASS



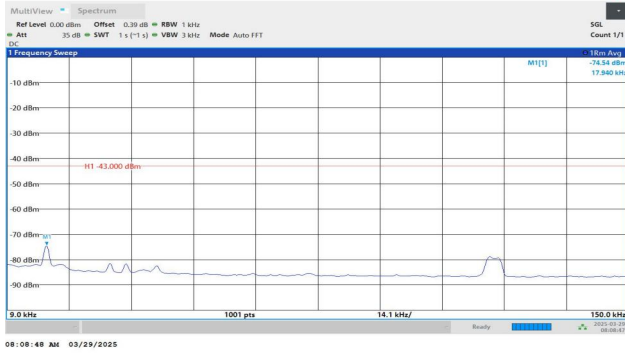
Band4-1413-5-0.15~30MHz-PASS



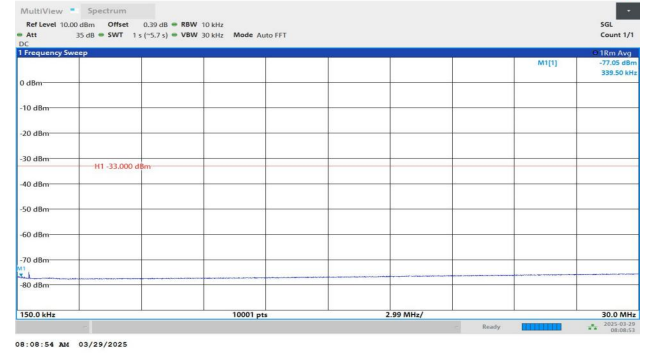
Band4-1413-5-30~1000MHz-PASS



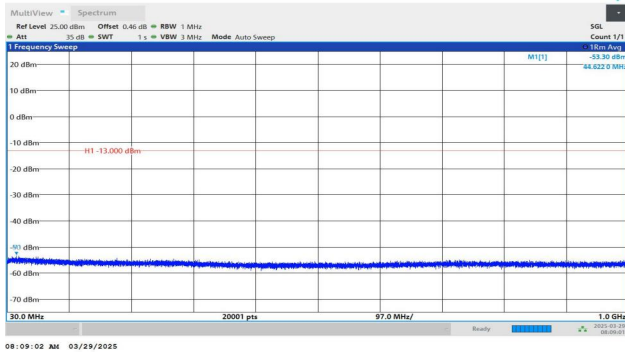
Band4-1413-5-1000~20000MHz-PASS



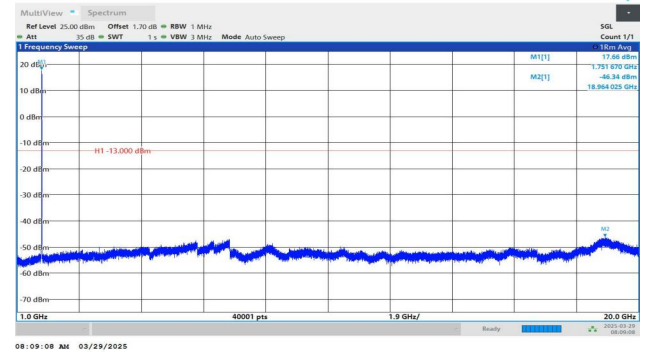
Band4-1513-1-0.009~0.15MHz-PASS



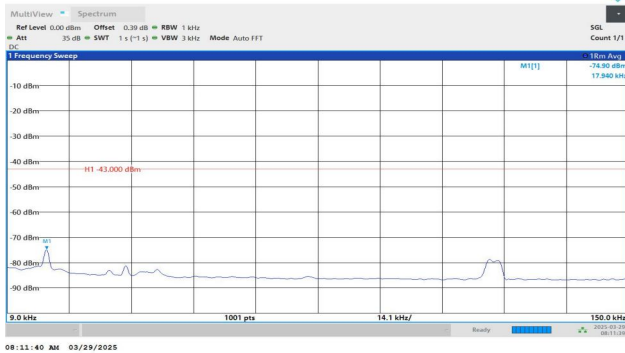
Band4-1513-1-0.15~30MHz-PASS



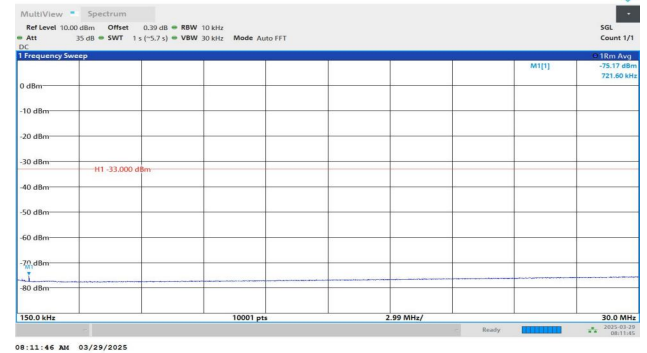
Band4-1513-1-30~1000MHz-PASS



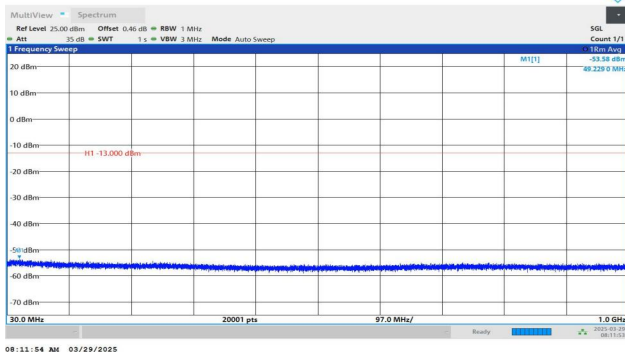
Band4-1513-1-1000~20000MHz-PASS



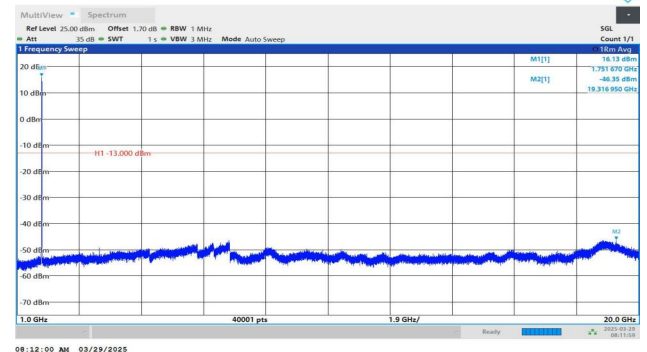
Band4-1513-2-0.009~0.15MHz-PASS



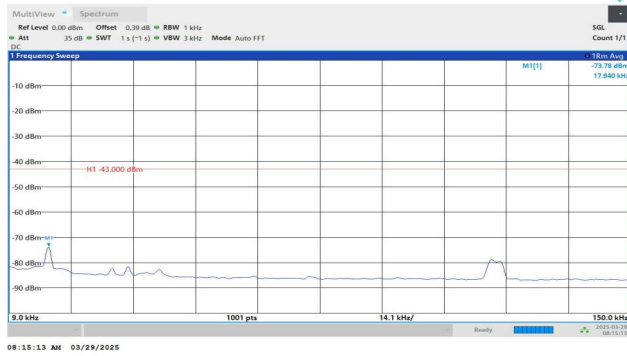
Band4-1513-2-0.15~30MHz-PASS



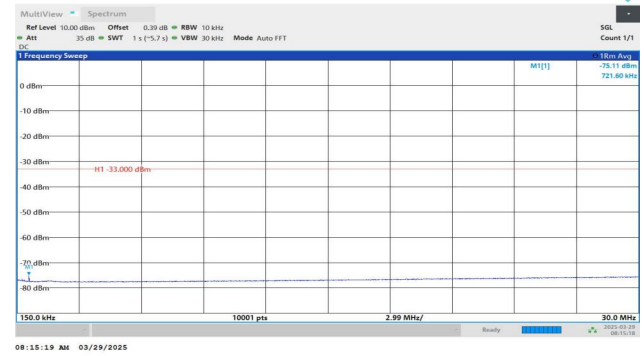
Band4-1513-2-30~1000MHz-PASS



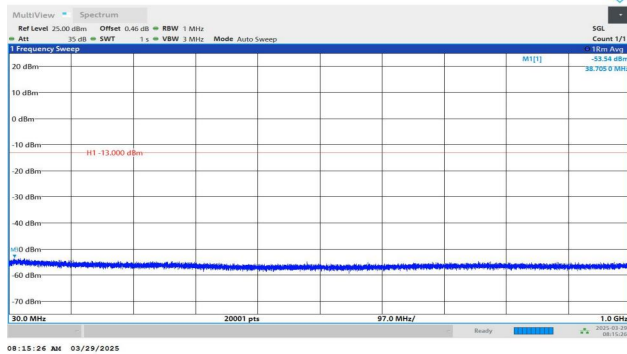
Band4-1513-2-1000~20000MHz-PASS



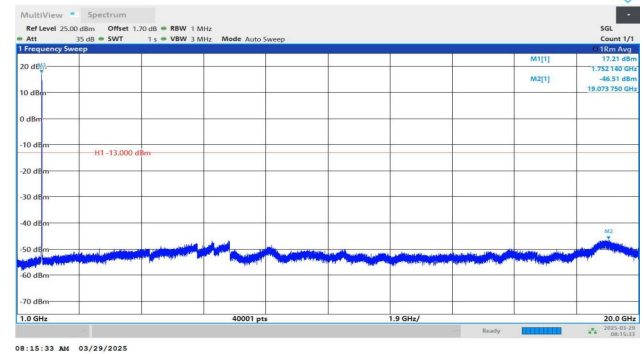
Band4-1513-3-0.009~0.15MHz-PASS



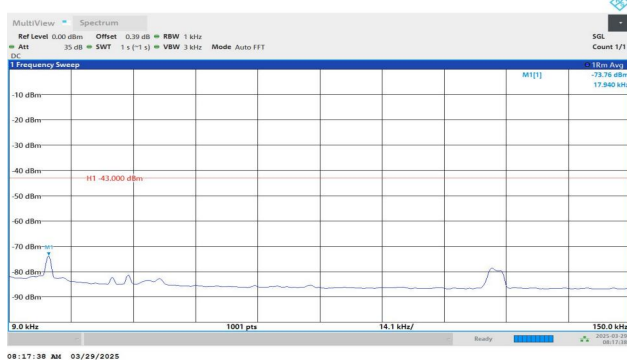
Band4-1513-3-0.15~30MHz-PASS



Band4-1513-3-30~1000MHz-PASS



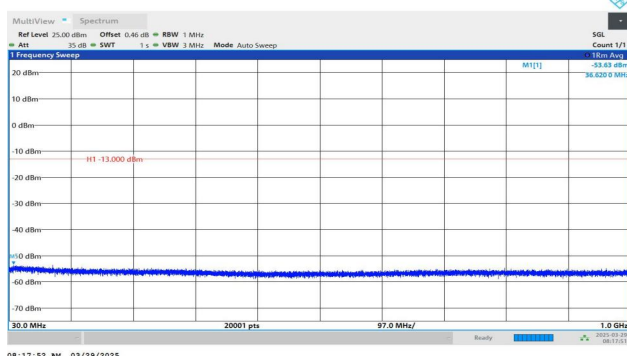
Band4-1513-3-1000~20000MHz-PASS



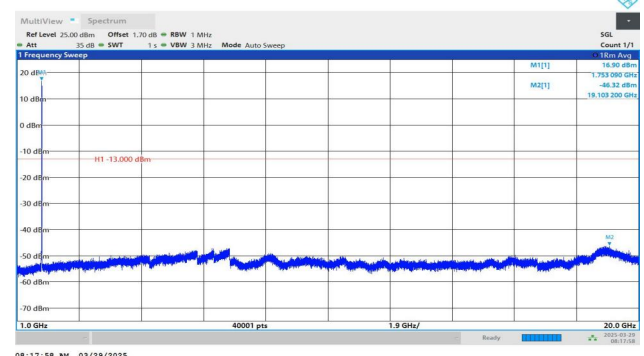
Band4-1513-4-0.009~0.15MHz-PASS



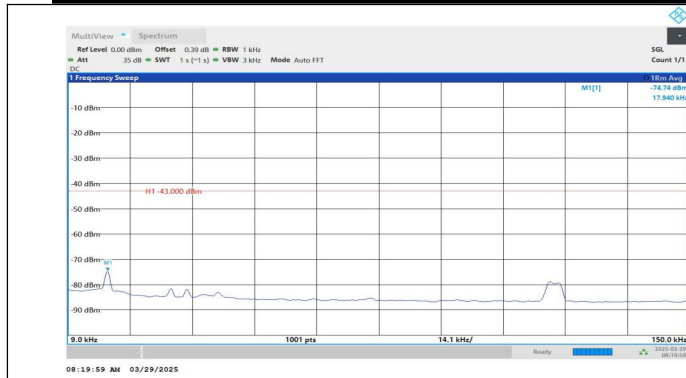
Band4-1513-4-0.15~30MHz-PASS



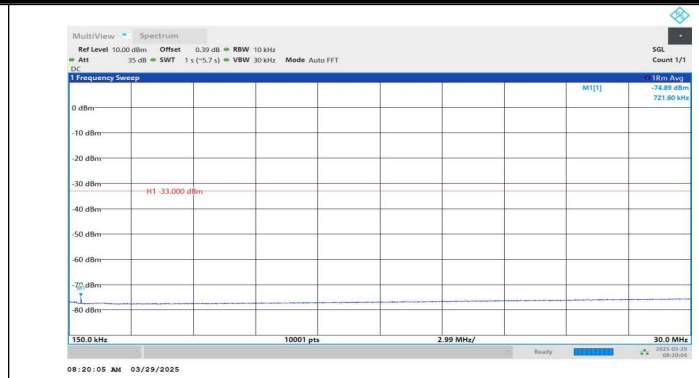
Band4-1513-4-30~1000MHz-PASS



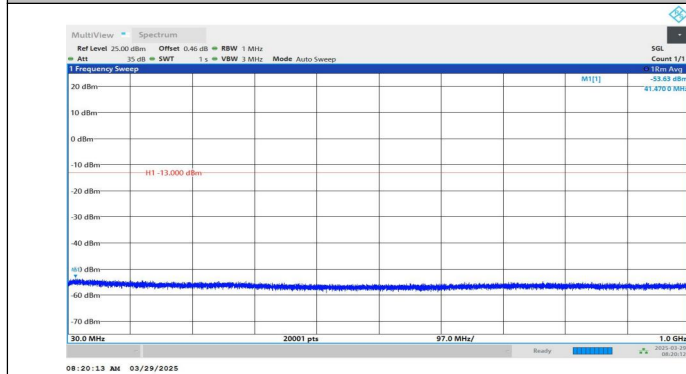
Band4-1513-4-1000~20000MHz-PASS



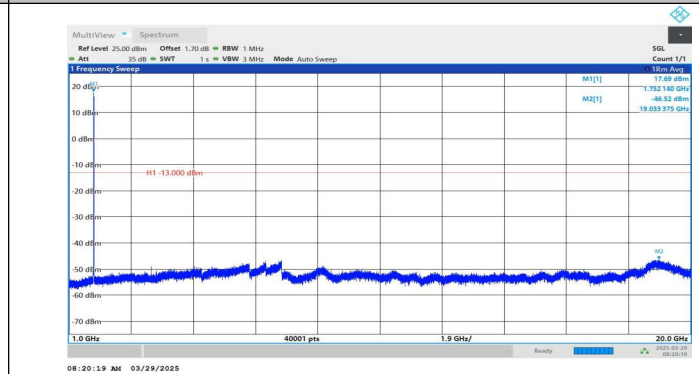
Band4-1513-5-0.009~0.15MHz-PASS



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



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



Band4-1513-5-1000~20000MHz-PASS

Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VN	NT	-5.55	-0.003241	±2.5	PASS
Band4	1312	VL	NT	-2.21	-0.001291	±2.5	PASS
Band4	1312	VH	NT	-1.40	-0.000818	±2.5	PASS
Band4	1413	VN	NT	-0.78	-0.000450	±2.5	PASS
Band4	1413	VL	NT	-0.33	-0.000190	±2.5	PASS
Band4	1413	VH	NT	-0.84	-0.000485	±2.5	PASS
Band4	1513	VN	NT	2.16	0.001232	±2.5	PASS
Band4	1513	VL	NT	1.07	0.000611	±2.5	PASS
Band4	1513	VH	NT	0.70	0.000399	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	-1.47	-0.000858	±2.5	PASS
Band4	1312	NV	-20	-2.20	-0.001285	±2.5	PASS
Band4	1312	NV	-10	-1.95	-0.001139	±2.5	PASS
Band4	1312	NV	0	-1.96	-0.001145	±2.5	PASS
Band4	1312	NV	10	-1.30	-0.000759	±2.5	PASS
Band4	1312	NV	20	-0.52	-0.000304	±2.5	PASS
Band4	1312	NV	30	-1.41	-0.000823	±2.5	PASS
Band4	1312	NV	40	-0.18	-0.000105	±2.5	PASS
Band4	1312	NV	50	0.68	0.000397	±2.5	PASS
Band4	1413	NV	-30	-0.47	-0.000271	±2.5	PASS
Band4	1413	NV	-20	1.46	0.000843	±2.5	PASS
Band4	1413	NV	-10	0.09	0.000052	±2.5	PASS
Band4	1413	NV	0	-0.51	-0.000294	±2.5	PASS
Band4	1413	NV	10	-0.18	-0.000104	±2.5	PASS
Band4	1413	NV	20	-0.23	-0.000133	±2.5	PASS
Band4	1413	NV	30	0.80	0.000462	±2.5	PASS
Band4	1413	NV	40	0.10	0.000058	±2.5	PASS
Band4	1413	NV	50	-0.67	-0.000387	±2.5	PASS
Band4	1513	NV	-30	1.13	0.000645	±2.5	PASS
Band4	1513	NV	-20	1.17	0.000668	±2.5	PASS
Band4	1513	NV	-10	1.69	0.000964	±2.5	PASS
Band4	1513	NV	0	0.69	0.000394	±2.5	PASS
Band4	1513	NV	10	1.60	0.000913	±2.5	PASS

Band4	1513	NV	20	-1.52	-0.000867	±2.5	PASS
Band4	1513	NV	30	0.50	0.000285	±2.5	PASS
Band4	1513	NV	40	-0.03	-0.000017	±2.5	PASS
Band4	1513	NV	50	0.34	0.000194	±2.5	PASS

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VN	NT	-2.29	-0.001337	±2.5	PASS
Band4	1312	1	VL	NT	-1.26	-0.000736	±2.5	PASS
Band4	1312	1	VH	NT	-1.42	-0.000829	±2.5	PASS
Band4	1312	2	VN	NT	1.36	0.000794	±2.5	PASS
Band4	1312	2	VL	NT	1.02	0.000596	±2.5	PASS
Band4	1312	2	VH	NT	2.38	0.001390	±2.5	PASS
Band4	1312	3	VN	NT	1.10	0.000642	±2.5	PASS
Band4	1312	3	VL	NT	1.90	0.001110	±2.5	PASS
Band4	1312	3	VH	NT	1.82	0.001063	±2.5	PASS
Band4	1312	4	VN	NT	0.57	0.000333	±2.5	PASS
Band4	1312	4	VL	NT	-0.10	-0.000058	±2.5	PASS
Band4	1312	4	VH	NT	-0.11	-0.000064	±2.5	PASS
Band4	1413	1	VN	NT	0.93	0.000537	±2.5	PASS
Band4	1413	1	VL	NT	-0.49	-0.000283	±2.5	PASS
Band4	1413	1	VH	NT	-0.53	-0.000306	±2.5	PASS
Band4	1413	2	VN	NT	-0.35	-0.000202	±2.5	PASS
Band4	1413	2	VL	NT	-1.26	-0.000727	±2.5	PASS
Band4	1413	2	VH	NT	0.63	0.000364	±2.5	PASS
Band4	1413	3	VN	NT	-0.38	-0.000219	±2.5	PASS
Band4	1413	3	VL	NT	0.26	0.000150	±2.5	PASS
Band4	1413	3	VH	NT	-0.07	-0.000040	±2.5	PASS
Band4	1413	4	VN	NT	-1.07	-0.000618	±2.5	PASS
Band4	1413	4	VL	NT	0.25	0.000144	±2.5	PASS
Band4	1413	4	VH	NT	-0.06	-0.000035	±2.5	PASS
Band4	1513	1	VN	NT	2.19	0.001250	±2.5	PASS
Band4	1513	1	VL	NT	-0.15	-0.000086	±2.5	PASS
Band4	1513	1	VH	NT	0.12	0.000068	±2.5	PASS
Band4	1513	2	VN	NT	-1.02	-0.000582	±2.5	PASS
Band4	1513	2	VL	NT	-0.38	-0.000217	±2.5	PASS
Band4	1513	2	VH	NT	-0.22	-0.000126	±2.5	PASS
Band4	1513	3	VN	NT	0.62	0.000354	±2.5	PASS
Band4	1513	3	VL	NT	-0.57	-0.000325	±2.5	PASS
Band4	1513	3	VH	NT	0.72	0.000411	±2.5	PASS
Band4	1513	4	VN	NT	0.79	0.000451	±2.5	PASS

Band4	1513	4	VL	NT	0.33	0.000188	±2.5	PASS
Band4	1513	4	VH	NT	-1.20	-0.000685	±2.5	PASS

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	NV	-30	0.33	0.000193	±2.5	PASS
Band4	1312	1	NV	-20	-1.83	-0.001069	±2.5	PASS
Band4	1312	1	NV	-10	0.15	0.000088	±2.5	PASS
Band4	1312	1	NV	0	0.35	0.000204	±2.5	PASS
Band4	1312	1	NV	10	0.14	0.000082	±2.5	PASS
Band4	1312	1	NV	20	-0.24	-0.000140	±2.5	PASS
Band4	1312	1	NV	30	1.56	0.000911	±2.5	PASS
Band4	1312	1	NV	40	-0.32	-0.000187	±2.5	PASS
Band4	1312	1	NV	50	0.59	0.000345	±2.5	PASS
Band4	1312	2	NV	-30	1.61	0.000940	±2.5	PASS
Band4	1312	2	NV	-20	1.12	0.000654	±2.5	PASS
Band4	1312	2	NV	-10	1.32	0.000771	±2.5	PASS
Band4	1312	2	NV	0	2.75	0.001606	±2.5	PASS
Band4	1312	2	NV	10	2.10	0.001226	±2.5	PASS
Band4	1312	2	NV	20	1.71	0.000999	±2.5	PASS
Band4	1312	2	NV	30	1.50	0.000876	±2.5	PASS
Band4	1312	2	NV	40	1.31	0.000765	±2.5	PASS
Band4	1312	2	NV	50	2.24	0.001308	±2.5	PASS
Band4	1312	3	NV	-30	1.62	0.000946	±2.5	PASS
Band4	1312	3	NV	-20	1.42	0.000829	±2.5	PASS
Band4	1312	3	NV	-10	2.75	0.001606	±2.5	PASS
Band4	1312	3	NV	0	2.03	0.001185	±2.5	PASS
Band4	1312	3	NV	10	1.90	0.001110	±2.5	PASS
Band4	1312	3	NV	20	2.14	0.001250	±2.5	PASS
Band4	1312	3	NV	30	1.82	0.001063	±2.5	PASS
Band4	1312	3	NV	40	0.54	0.000315	±2.5	PASS
Band4	1312	3	NV	50	1.57	0.000917	±2.5	PASS
Band4	1312	4	NV	-30	1.71	0.000999	±2.5	PASS
Band4	1312	4	NV	-20	0.75	0.000438	±2.5	PASS
Band4	1312	4	NV	-10	1.36	0.000794	±2.5	PASS
Band4	1312	4	NV	0	0.53	0.000310	±2.5	PASS
Band4	1312	4	NV	10	3.03	0.001769	±2.5	PASS
Band4	1312	4	NV	20	1.25	0.000730	±2.5	PASS
Band4	1312	4	NV	30	2.12	0.001238	±2.5	PASS
Band4	1312	4	NV	40	3.57	0.002085	±2.5	PASS
Band4	1312	4	NV	50	2.67	0.001559	±2.5	PASS

Band4	1413	1	NV	-30	-0.64	-0.000369	±2.5	PASS
Band4	1413	1	NV	-20	-1.10	-0.000635	±2.5	PASS
Band4	1413	1	NV	-10	-0.65	-0.000375	±2.5	PASS
Band4	1413	1	NV	0	1.13	0.000652	±2.5	PASS
Band4	1413	1	NV	10	0.96	0.000554	±2.5	PASS
Band4	1413	1	NV	20	0.09	0.000052	±2.5	PASS
Band4	1413	1	NV	30	0.18	0.000104	±2.5	PASS
Band4	1413	1	NV	40	0.27	0.000156	±2.5	PASS
Band4	1413	1	NV	50	0.14	0.000081	±2.5	PASS
Band4	1413	2	NV	-30	0.22	0.000127	±2.5	PASS
Band4	1413	2	NV	-20	-0.66	-0.000381	±2.5	PASS
Band4	1413	2	NV	-10	0.40	0.000231	±2.5	PASS
Band4	1413	2	NV	0	0.37	0.000214	±2.5	PASS
Band4	1413	2	NV	10	-0.23	-0.000133	±2.5	PASS
Band4	1413	2	NV	20	1.67	0.000964	±2.5	PASS
Band4	1413	2	NV	30	1.19	0.000687	±2.5	PASS
Band4	1413	2	NV	40	0.93	0.000537	±2.5	PASS
Band4	1413	2	NV	50	0.77	0.000444	±2.5	PASS
Band4	1413	3	NV	-30	1.44	0.000831	±2.5	PASS
Band4	1413	3	NV	-20	1.17	0.000675	±2.5	PASS
Band4	1413	3	NV	-10	0.77	0.000444	±2.5	PASS
Band4	1413	3	NV	0	0.37	0.000214	±2.5	PASS
Band4	1413	3	NV	10	-0.10	-0.000058	±2.5	PASS
Band4	1413	3	NV	20	-0.58	-0.000335	±2.5	PASS
Band4	1413	3	NV	30	0.74	0.000427	±2.5	PASS
Band4	1413	3	NV	40	-0.13	-0.000075	±2.5	PASS
Band4	1413	3	NV	50	0.60	0.000346	±2.5	PASS
Band4	1413	4	NV	-30	-0.08	-0.000046	±2.5	PASS
Band4	1413	4	NV	-20	0.94	0.000543	±2.5	PASS
Band4	1413	4	NV	-10	-0.76	-0.000439	±2.5	PASS
Band4	1413	4	NV	0	0.11	0.000063	±2.5	PASS
Band4	1413	4	NV	10	-0.96	-0.000554	±2.5	PASS
Band4	1413	4	NV	20	0.30	0.000173	±2.5	PASS
Band4	1413	4	NV	30	0.65	0.000375	±2.5	PASS
Band4	1413	4	NV	40	0.19	0.000110	±2.5	PASS
Band4	1413	4	NV	50	-0.54	-0.000312	±2.5	PASS
Band4	1513	1	NV	-30	-0.26	-0.000148	±2.5	PASS
Band4	1513	1	NV	-20	-0.72	-0.000411	±2.5	PASS
Band4	1513	1	NV	-10	-0.75	-0.000428	±2.5	PASS
Band4	1513	1	NV	0	-0.47	-0.000268	±2.5	PASS
Band4	1513	1	NV	10	-0.29	-0.000165	±2.5	PASS

Band4	1513	1	NV	20	-0.33	-0.000188	±2.5	PASS
Band4	1513	1	NV	30	-0.47	-0.000268	±2.5	PASS
Band4	1513	1	NV	40	-0.76	-0.000434	±2.5	PASS
Band4	1513	1	NV	50	-1.08	-0.000616	±2.5	PASS
Band4	1513	2	NV	-30	0.16	0.000091	±2.5	PASS
Band4	1513	2	NV	-20	0.64	0.000365	±2.5	PASS
Band4	1513	2	NV	-10	-1.66	-0.000947	±2.5	PASS
Band4	1513	2	NV	0	0.51	0.000291	±2.5	PASS
Band4	1513	2	NV	10	0.28	0.000160	±2.5	PASS
Band4	1513	2	NV	20	-0.73	-0.000417	±2.5	PASS
Band4	1513	2	NV	30	-0.94	-0.000536	±2.5	PASS
Band4	1513	2	NV	40	-1.02	-0.000582	±2.5	PASS
Band4	1513	2	NV	50	-0.20	-0.000114	±2.5	PASS
Band4	1513	3	NV	-30	-0.12	-0.000068	±2.5	PASS
Band4	1513	3	NV	-20	-0.14	-0.000080	±2.5	PASS
Band4	1513	3	NV	-10	-1.04	-0.000593	±2.5	PASS
Band4	1513	3	NV	0	1.04	0.000593	±2.5	PASS
Band4	1513	3	NV	10	-0.55	-0.000314	±2.5	PASS
Band4	1513	3	NV	20	-0.49	-0.000280	±2.5	PASS
Band4	1513	3	NV	30	0.38	0.000217	±2.5	PASS
Band4	1513	3	NV	40	-0.02	-0.000011	±2.5	PASS
Band4	1513	3	NV	50	-0.62	-0.000354	±2.5	PASS
Band4	1513	4	NV	-30	-0.55	-0.000314	±2.5	PASS
Band4	1513	4	NV	-20	0.78	0.000445	±2.5	PASS
Band4	1513	4	NV	-10	1.36	0.000776	±2.5	PASS
Band4	1513	4	NV	0	-0.84	-0.000479	±2.5	PASS
Band4	1513	4	NV	10	-0.67	-0.000382	±2.5	PASS
Band4	1513	4	NV	20	-0.89	-0.000508	±2.5	PASS
Band4	1513	4	NV	30	1.56	0.000890	±2.5	PASS
Band4	1513	4	NV	40	-1.33	-0.000759	±2.5	PASS
Band4	1513	4	NV	50	0.87	0.000496	±2.5	PASS

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VN	NT	-0.21	-0.000123	±2.5	PASS
Band4	1312	1	VL	NT	1.16	0.000677	±2.5	PASS
Band4	1312	1	VH	NT	1.61	0.000940	±2.5	PASS
Band4	1312	2	VN	NT	5.02	0.002932	±2.5	PASS
Band4	1312	2	VL	NT	3.53	0.002061	±2.5	PASS
Band4	1312	2	VH	NT	7.30	0.004263	±2.5	PASS
Band4	1312	3	VN	NT	5.69	0.003323	±2.5	PASS

Band4	1312	3	VL	NT	5.99	0.003498	±2.5	PASS
Band4	1312	3	VH	NT	7.95	0.004643	±2.5	PASS
Band4	1312	4	VN	NT	6.00	0.003504	±2.5	PASS
Band4	1312	4	VL	NT	6.78	0.003959	±2.5	PASS
Band4	1312	4	VH	NT	8.47	0.004946	±2.5	PASS
Band4	1312	5	VN	NT	5.95	0.003475	±2.5	PASS
Band4	1312	5	VL	NT	4.81	0.002809	±2.5	PASS
Band4	1312	5	VH	NT	8.07	0.004713	±2.5	PASS
Band4	1413	1	VN	NT	-1.94	-0.001120	±2.5	PASS
Band4	1413	1	VL	NT	-1.88	-0.001085	±2.5	PASS
Band4	1413	1	VH	NT	0.27	0.000156	±2.5	PASS
Band4	1413	2	VN	NT	-1.44	-0.000831	±2.5	PASS
Band4	1413	2	VL	NT	-0.16	-0.000092	±2.5	PASS
Band4	1413	2	VH	NT	-0.30	-0.000173	±2.5	PASS
Band4	1413	3	VN	NT	-0.59	-0.000341	±2.5	PASS
Band4	1413	3	VL	NT	-1.31	-0.000756	±2.5	PASS
Band4	1413	3	VH	NT	-0.81	-0.000468	±2.5	PASS
Band4	1413	4	VN	NT	-2.49	-0.001437	±2.5	PASS
Band4	1413	4	VL	NT	-0.89	-0.000514	±2.5	PASS
Band4	1413	4	VH	NT	-0.50	-0.000289	±2.5	PASS
Band4	1413	5	VN	NT	-0.81	-0.000468	±2.5	PASS
Band4	1413	5	VL	NT	-2.24	-0.001293	±2.5	PASS
Band4	1413	5	VH	NT	-1.41	-0.000814	±2.5	PASS
Band4	1513	1	VN	NT	-5.70	-0.003252	±2.5	PASS
Band4	1513	1	VL	NT	-5.78	-0.003298	±2.5	PASS
Band4	1513	1	VH	NT	-5.60	-0.003195	±2.5	PASS
Band4	1513	2	VN	NT	-5.85	-0.003338	±2.5	PASS
Band4	1513	2	VL	NT	-7.10	-0.004051	±2.5	PASS
Band4	1513	2	VH	NT	-6.28	-0.003583	±2.5	PASS
Band4	1513	3	VN	NT	-7.73	-0.004411	±2.5	PASS
Band4	1513	3	VL	NT	-7.52	-0.004291	±2.5	PASS
Band4	1513	3	VH	NT	-7.97	-0.004548	±2.5	PASS
Band4	1513	4	VN	NT	-7.16	-0.004085	±2.5	PASS
Band4	1513	4	VL	NT	-7.71	-0.004399	±2.5	PASS
Band4	1513	4	VH	NT	-7.56	-0.004314	±2.5	PASS
Band4	1513	5	VN	NT	-8.33	-0.004753	±2.5	PASS
Band4	1513	5	VL	NT	-8.67	-0.004947	±2.5	PASS
Band4	1513	5	VH	NT	-8.06	-0.004599	±2.5	PASS

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band4	1312	1	NV	-30	5.24	0.003060	±2.5	PASS
Band4	1312	1	NV	-20	4.80	0.002803	±2.5	PASS
Band4	1312	1	NV	-10	5.59	0.003264	±2.5	PASS
Band4	1312	1	NV	0	5.21	0.003043	±2.5	PASS
Band4	1312	1	NV	10	5.09	0.002972	±2.5	PASS
Band4	1312	1	NV	20	5.70	0.003329	±2.5	PASS
Band4	1312	1	NV	30	5.86	0.003422	±2.5	PASS
Band4	1312	1	NV	40	6.30	0.003679	±2.5	PASS
Band4	1312	1	NV	50	9.57	0.005589	±2.5	PASS
Band4	1312	2	NV	-30	7.18	0.004193	±2.5	PASS
Band4	1312	2	NV	-20	7.47	0.004362	±2.5	PASS
Band4	1312	2	NV	-10	6.27	0.003662	±2.5	PASS
Band4	1312	2	NV	0	8.64	0.005046	±2.5	PASS
Band4	1312	2	NV	10	6.55	0.003825	±2.5	PASS
Band4	1312	2	NV	20	8.68	0.005069	±2.5	PASS
Band4	1312	2	NV	30	8.11	0.004736	±2.5	PASS
Band4	1312	2	NV	40	8.75	0.005110	±2.5	PASS
Band4	1312	2	NV	50	9.37	0.005472	±2.5	PASS
Band4	1312	3	NV	-30	6.49	0.003790	±2.5	PASS
Band4	1312	3	NV	-20	7.67	0.004479	±2.5	PASS
Band4	1312	3	NV	-10	8.64	0.005046	±2.5	PASS
Band4	1312	3	NV	0	8.63	0.005040	±2.5	PASS
Band4	1312	3	NV	10	8.99	0.005250	±2.5	PASS
Band4	1312	3	NV	20	10.31	0.006021	±2.5	PASS
Band4	1312	3	NV	30	9.75	0.005694	±2.5	PASS
Band4	1312	3	NV	40	9.76	0.005700	±2.5	PASS
Band4	1312	3	NV	50	10.41	0.006079	±2.5	PASS
Band4	1312	4	NV	-30	8.64	0.005046	±2.5	PASS
Band4	1312	4	NV	-20	7.22	0.004216	±2.5	PASS
Band4	1312	4	NV	-10	8.68	0.005069	±2.5	PASS
Band4	1312	4	NV	0	8.90	0.005197	±2.5	PASS
Band4	1312	4	NV	10	9.76	0.005700	±2.5	PASS
Band4	1312	4	NV	20	10.26	0.005992	±2.5	PASS
Band4	1312	4	NV	30	9.59	0.005600	±2.5	PASS
Band4	1312	4	NV	40	9.19	0.005367	±2.5	PASS
Band4	1312	4	NV	50	9.11	0.005320	±2.5	PASS
Band4	1312	5	NV	-30	7.86	0.004590	±2.5	PASS
Band4	1312	5	NV	-20	9.74	0.005688	±2.5	PASS
Band4	1312	5	NV	-10	8.68	0.005069	±2.5	PASS
Band4	1312	5	NV	0	9.44	0.005513	±2.5	PASS
Band4	1312	5	NV	10	10.37	0.006056	±2.5	PASS

Band4	1312	5	NV	20	9.88	0.005770	±2.5	PASS
Band4	1312	5	NV	30	10.24	0.005980	±2.5	PASS
Band4	1312	5	NV	40	10.80	0.006307	±2.5	PASS
Band4	1312	5	NV	50	10.66	0.006225	±2.5	PASS
Band4	1413	1	NV	-30	-0.80	-0.000462	±2.5	PASS
Band4	1413	1	NV	-20	-1.17	-0.000675	±2.5	PASS
Band4	1413	1	NV	-10	-0.92	-0.000531	±2.5	PASS
Band4	1413	1	NV	0	0.46	0.000265	±2.5	PASS
Band4	1413	1	NV	10	-0.23	-0.000133	±2.5	PASS
Band4	1413	1	NV	20	0.71	0.000410	±2.5	PASS
Band4	1413	1	NV	30	-0.71	-0.000410	±2.5	PASS
Band4	1413	1	NV	40	-0.39	-0.000225	±2.5	PASS
Band4	1413	1	NV	50	-1.21	-0.000698	±2.5	PASS
Band4	1413	2	NV	-30	-0.15	-0.000087	±2.5	PASS
Band4	1413	2	NV	-20	-1.28	-0.000739	±2.5	PASS
Band4	1413	2	NV	-10	-0.93	-0.000537	±2.5	PASS
Band4	1413	2	NV	0	-0.42	-0.000242	±2.5	PASS
Band4	1413	2	NV	10	0.27	0.000156	±2.5	PASS
Band4	1413	2	NV	20	0.74	0.000427	±2.5	PASS
Band4	1413	2	NV	30	-0.51	-0.000294	±2.5	PASS
Band4	1413	2	NV	40	0.62	0.000358	±2.5	PASS
Band4	1413	2	NV	50	-0.01	-0.000006	±2.5	PASS
Band4	1413	3	NV	-30	-2.48	-0.001431	±2.5	PASS
Band4	1413	3	NV	-20	-0.14	-0.000081	±2.5	PASS
Band4	1413	3	NV	-10	0.55	0.000317	±2.5	PASS
Band4	1413	3	NV	0	-0.43	-0.000248	±2.5	PASS
Band4	1413	3	NV	10	1.34	0.000773	±2.5	PASS
Band4	1413	3	NV	20	0.60	0.000346	±2.5	PASS
Band4	1413	3	NV	30	-0.03	-0.000017	±2.5	PASS
Band4	1413	3	NV	40	0.48	0.000277	±2.5	PASS
Band4	1413	3	NV	50	-0.13	-0.000075	±2.5	PASS
Band4	1413	4	NV	-30	-0.90	-0.000519	±2.5	PASS
Band4	1413	4	NV	-20	-0.77	-0.000444	±2.5	PASS
Band4	1413	4	NV	-10	0.11	0.000063	±2.5	PASS
Band4	1413	4	NV	0	0.31	0.000179	±2.5	PASS
Band4	1413	4	NV	10	1.30	0.000750	±2.5	PASS
Band4	1413	4	NV	20	-0.91	-0.000525	±2.5	PASS
Band4	1413	4	NV	30	-1.66	-0.000958	±2.5	PASS
Band4	1413	4	NV	40	0.48	0.000277	±2.5	PASS
Band4	1413	4	NV	50	-0.10	-0.000058	±2.5	PASS
Band4	1413	5	NV	-30	-0.01	-0.000006	±2.5	PASS

Band4	1413	5	NV	-20	-0.42	-0.000242	±2.5	PASS
Band4	1413	5	NV	-10	-0.41	-0.000237	±2.5	PASS
Band4	1413	5	NV	0	-0.20	-0.000115	±2.5	PASS
Band4	1413	5	NV	10	-0.42	-0.000242	±2.5	PASS
Band4	1413	5	NV	20	-1.26	-0.000727	±2.5	PASS
Band4	1413	5	NV	30	-0.82	-0.000473	±2.5	PASS
Band4	1413	5	NV	40	-0.53	-0.000306	±2.5	PASS
Band4	1413	5	NV	50	0.40	0.000231	±2.5	PASS
Band4	1513	1	NV	-30	-6.36	-0.003629	±2.5	PASS
Band4	1513	1	NV	-20	-5.73	-0.003269	±2.5	PASS
Band4	1513	1	NV	-10	-6.37	-0.003635	±2.5	PASS
Band4	1513	1	NV	0	-5.59	-0.003190	±2.5	PASS
Band4	1513	1	NV	10	-8.31	-0.004742	±2.5	PASS
Band4	1513	1	NV	20	-7.10	-0.004051	±2.5	PASS
Band4	1513	1	NV	30	-8.08	-0.004610	±2.5	PASS
Band4	1513	1	NV	40	-6.65	-0.003794	±2.5	PASS
Band4	1513	1	NV	50	-8.08	-0.004610	±2.5	PASS
Band4	1513	2	NV	-30	-6.32	-0.003606	±2.5	PASS
Band4	1513	2	NV	-20	-6.88	-0.003926	±2.5	PASS
Band4	1513	2	NV	-10	-6.63	-0.003783	±2.5	PASS
Band4	1513	2	NV	0	-7.24	-0.004131	±2.5	PASS
Band4	1513	2	NV	10	-5.94	-0.003389	±2.5	PASS
Band4	1513	2	NV	20	-6.50	-0.003709	±2.5	PASS
Band4	1513	2	NV	30	-7.92	-0.004519	±2.5	PASS
Band4	1513	2	NV	40	-7.10	-0.004051	±2.5	PASS
Band4	1513	2	NV	50	-8.32	-0.004747	±2.5	PASS
Band4	1513	3	NV	-30	-7.25	-0.004137	±2.5	PASS
Band4	1513	3	NV	-20	-6.76	-0.003857	±2.5	PASS
Band4	1513	3	NV	-10	-7.91	-0.004513	±2.5	PASS
Band4	1513	3	NV	0	-7.90	-0.004508	±2.5	PASS
Band4	1513	3	NV	10	-8.70	-0.004964	±2.5	PASS
Band4	1513	3	NV	20	-7.63	-0.004354	±2.5	PASS
Band4	1513	3	NV	30	-8.60	-0.004907	±2.5	PASS
Band4	1513	3	NV	40	-8.83	-0.005038	±2.5	PASS
Band4	1513	3	NV	50	-7.30	-0.004165	±2.5	PASS
Band4	1513	4	NV	-30	-8.39	-0.004787	±2.5	PASS
Band4	1513	4	NV	-20	-7.55	-0.004308	±2.5	PASS
Band4	1513	4	NV	-10	-8.07	-0.004605	±2.5	PASS
Band4	1513	4	NV	0	-7.66	-0.004371	±2.5	PASS
Band4	1513	4	NV	10	-8.01	-0.004570	±2.5	PASS
Band4	1513	4	NV	20	-9.22	-0.005261	±2.5	PASS

Band4	1513	4	NV	30	-8.20	-0.004679	±2.5	PASS
Band4	1513	4	NV	40	-7.78	-0.004439	±2.5	PASS
Band4	1513	4	NV	50	-8.79	-0.005015	±2.5	PASS
Band4	1513	5	NV	-30	-8.28	-0.004724	±2.5	PASS
Band4	1513	5	NV	-20	-8.47	-0.004833	±2.5	PASS
Band4	1513	5	NV	-10	-9.64	-0.005500	±2.5	PASS
Band4	1513	5	NV	0	-9.75	-0.005563	±2.5	PASS
Band4	1513	5	NV	10	-10.31	-0.005883	±2.5	PASS
Band4	1513	5	NV	20	-10.14	-0.005786	±2.5	PASS
Band4	1513	5	NV	30	-9.56	-0.005455	±2.5	PASS
Band4	1513	5	NV	40	-9.59	-0.005472	±2.5	PASS
Band4	1513	5	NV	50	-10.22	-0.005831	±2.5	PASS

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