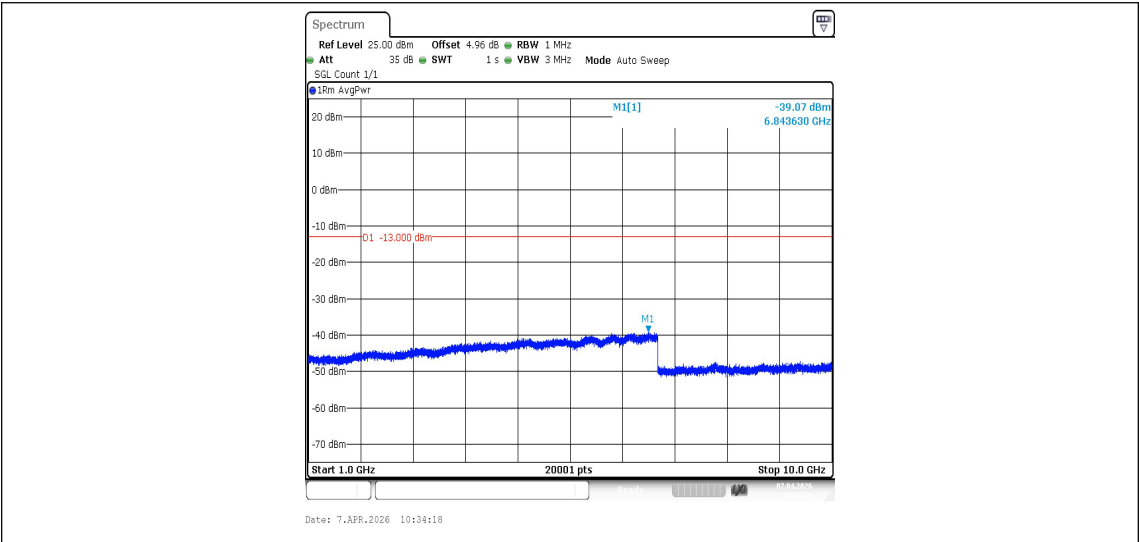
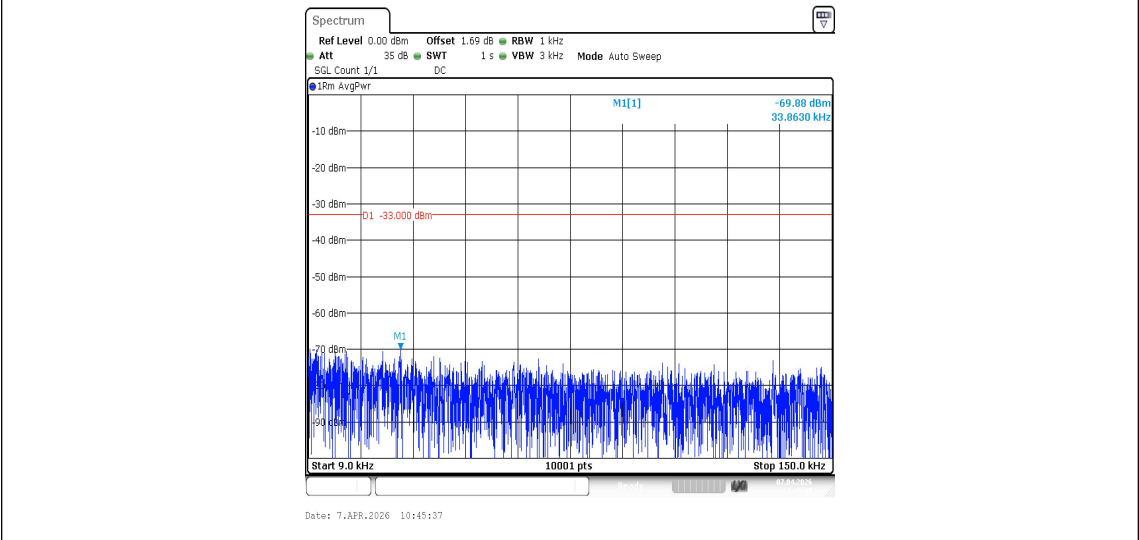
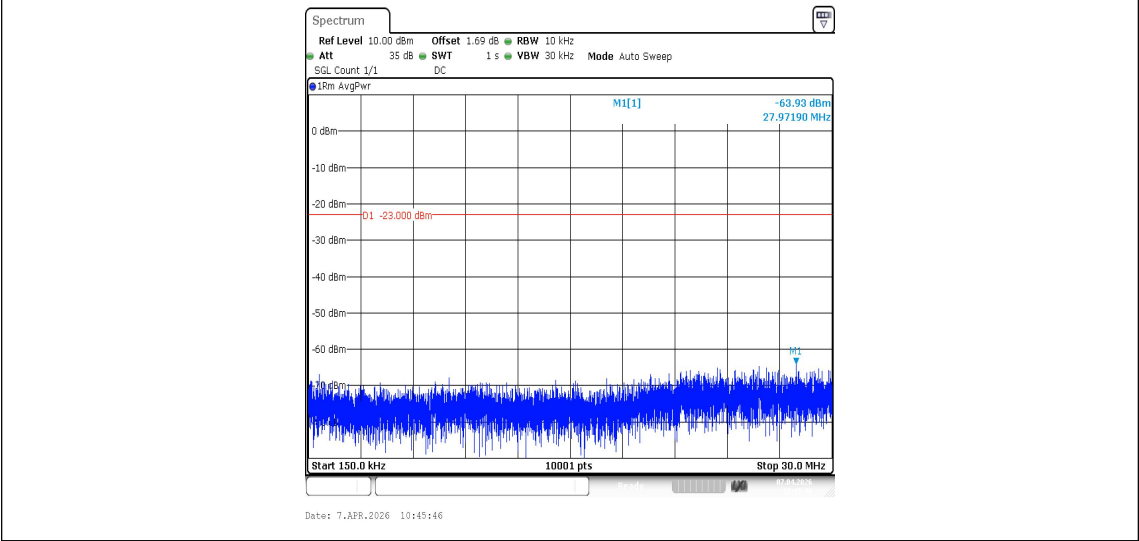




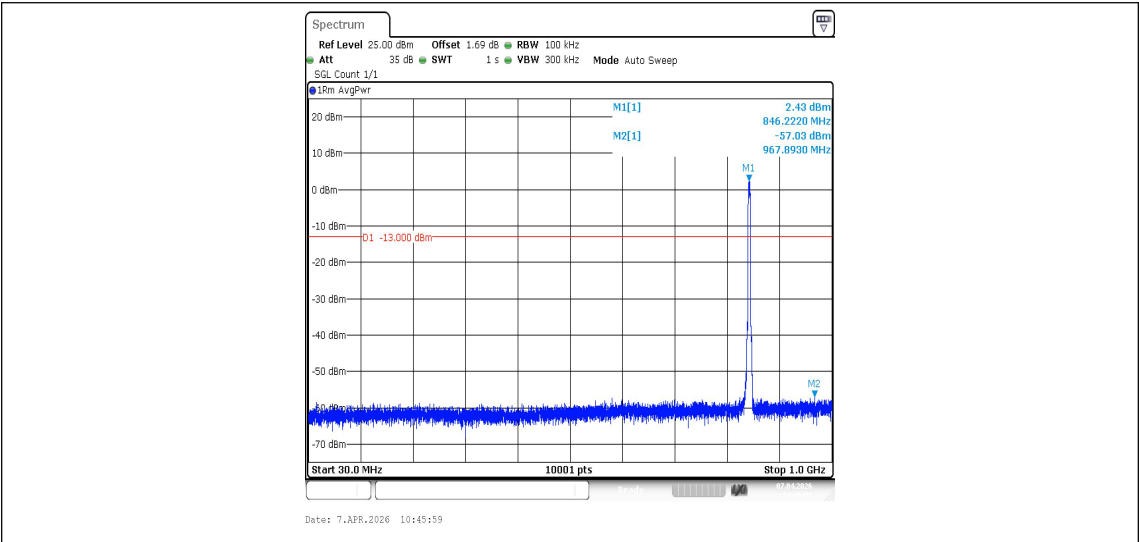
Band5-4233-3-1000~10000MHz-PASS



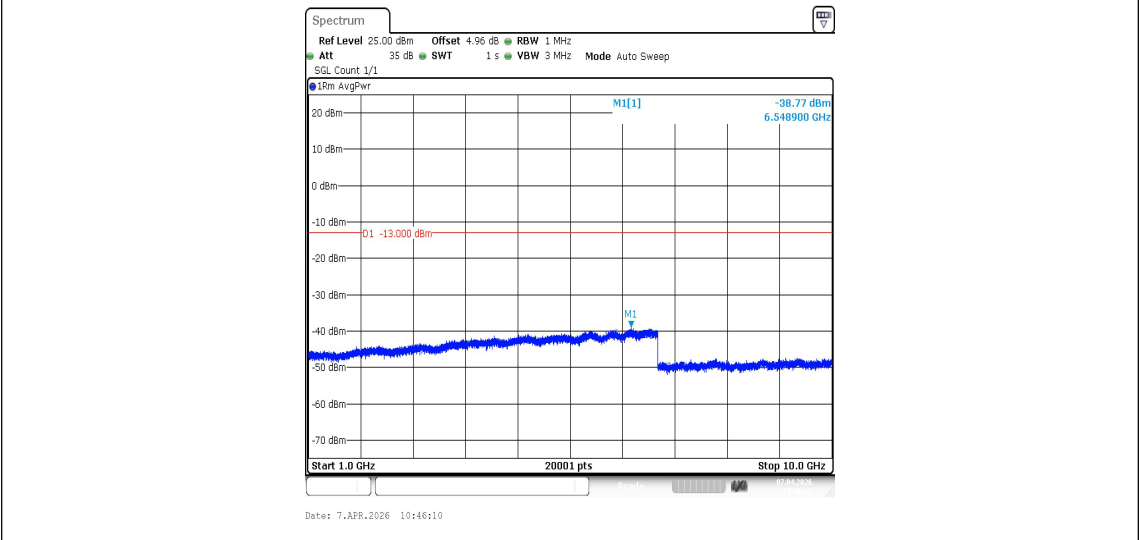
Band5-4233-4-0.009~0.15MHz-PASS



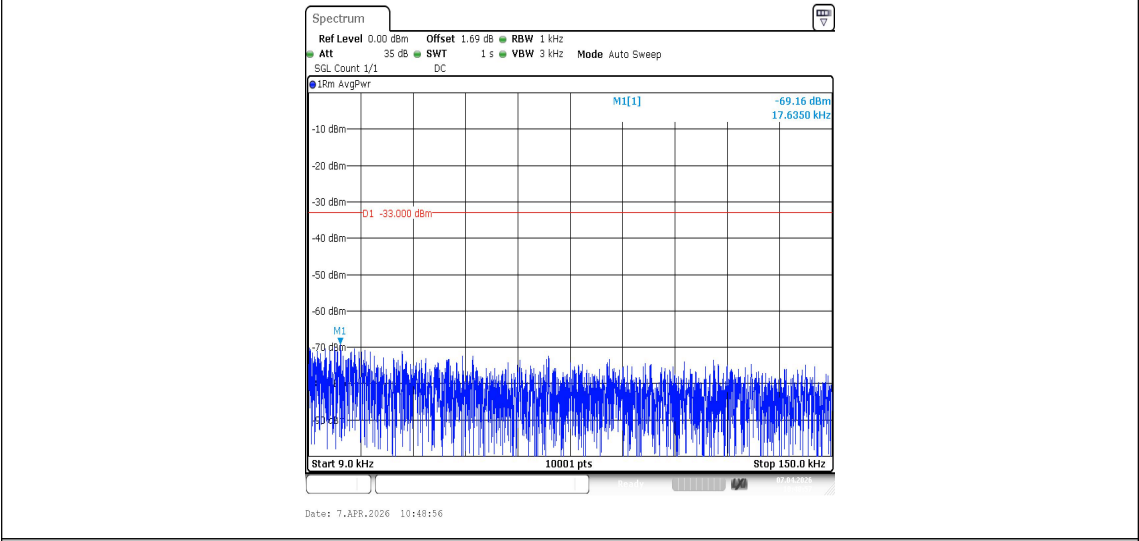
Band5-4233-4-0.15~30MHz-PASS



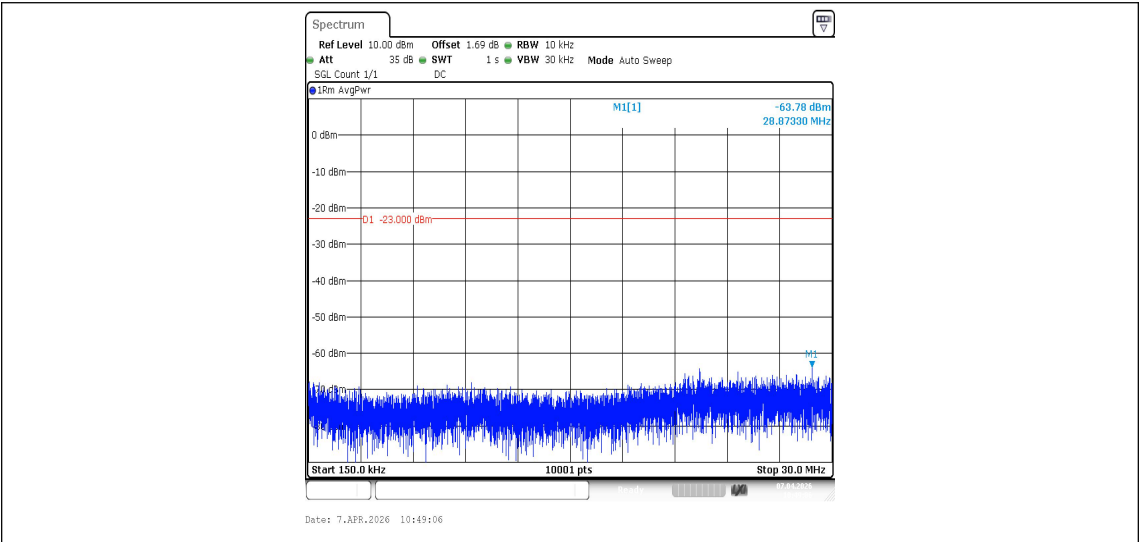
Band5-4233-4-30~1000MHz-PASS



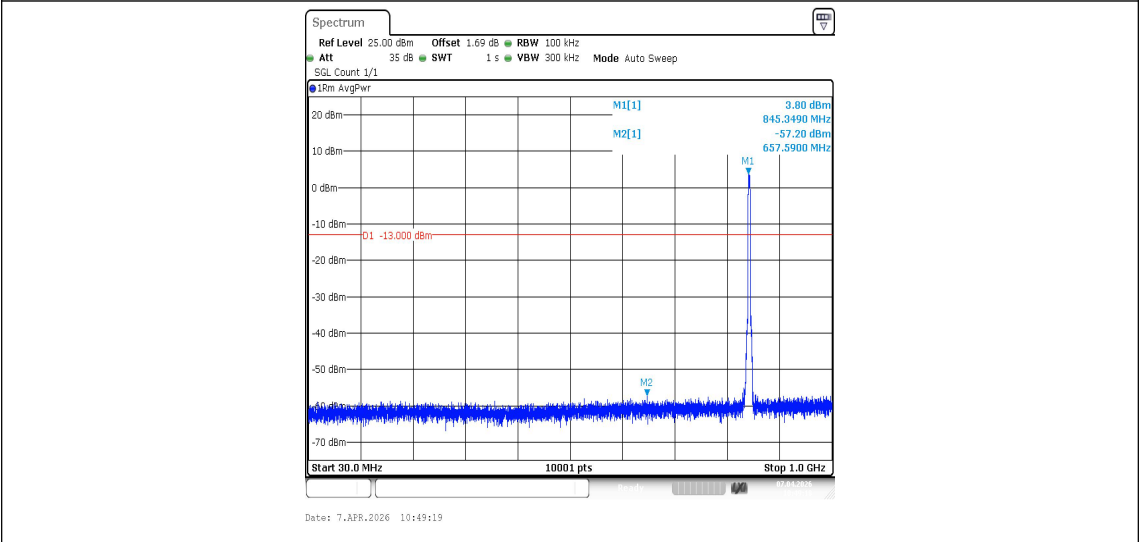
Band5-4233-4-1000~10000MHz-PASS



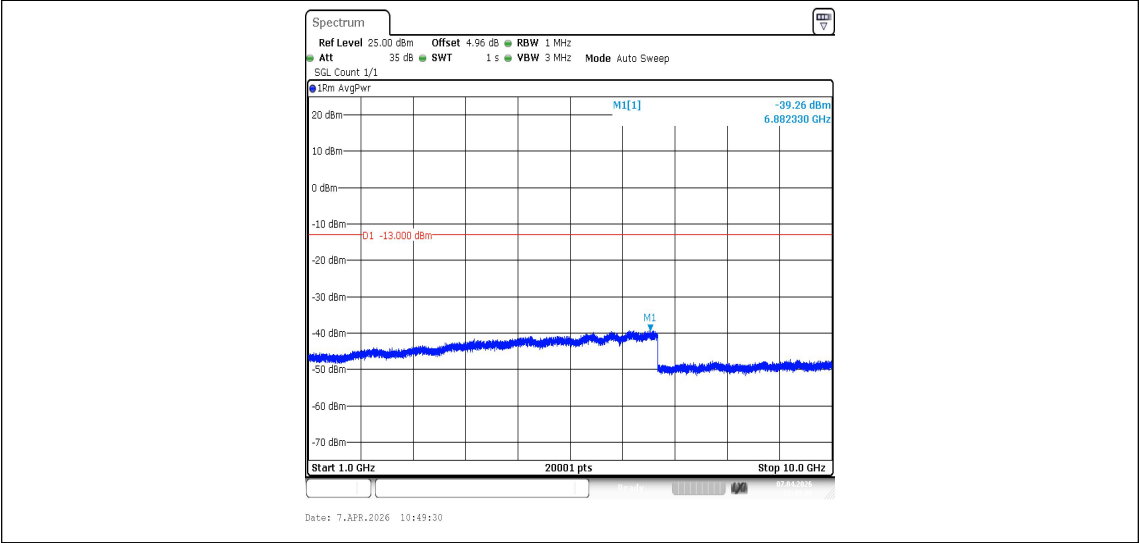
Band5-4233-5-0.009~0.15MHz-PASS



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

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	-1.49	-0.001803	±20	PASS
Band5	4132	VL	NT	-2.29	-0.002771	±20	PASS
Band5	4132	VH	NT	-2.24	-0.002711	±20	PASS
Band5	4182	VN	NT	-1.09	-0.001303	±20	PASS
Band5	4182	VL	NT	-0.47	-0.000562	±20	PASS
Band5	4182	VH	NT	0.02	0.000024	±20	PASS
Band5	4233	VN	NT	-1.18	-0.001394	±20	PASS
Band5	4233	VL	NT	0.81	0.000957	±20	PASS
Band5	4233	VH	NT	-0.46	-0.000543	±20	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	-2.66	-0.003219	±20	PASS
Band5	4132	NV	-20	-2.23	-0.002698	±20	PASS
Band5	4132	NV	-10	-2.15	-0.002602	±20	PASS
Band5	4132	NV	0	-2.25	-0.002723	±20	PASS
Band5	4132	NV	10	-1.90	-0.002299	±20	PASS
Band5	4132	NV	20	-2.66	-0.003219	±20	PASS
Band5	4132	NV	30	-2.95	-0.003570	±20	PASS
Band5	4132	NV	40	-2.21	-0.002674	±20	PASS
Band5	4132	NV	50	-2.62	-0.003170	±20	PASS
Band5	4182	NV	-30	-0.99	-0.001184	±20	PASS
Band5	4182	NV	-20	0.01	0.000012	±20	PASS
Band5	4182	NV	-10	-0.54	-0.000646	±20	PASS
Band5	4182	NV	0	-1.45	-0.001734	±20	PASS
Band5	4182	NV	10	-0.64	-0.000765	±20	PASS
Band5	4182	NV	20	0.21	0.000251	±20	PASS
Band5	4182	NV	30	0.85	0.001016	±20	PASS
Band5	4182	NV	40	0.88	0.001052	±20	PASS
Band5	4182	NV	50	-0.60	-0.000717	±20	PASS
Band5	4233	NV	-30	-0.11	-0.000130	±20	PASS
Band5	4233	NV	-20	-1.60	-0.001890	±20	PASS
Band5	4233	NV	-10	-0.41	-0.000484	±20	PASS

Band5	4233	NV	0	-1.55	-0.001831	±20	PASS
Band5	4233	NV	10	-0.40	-0.000472	±20	PASS
Band5	4233	NV	20	-0.84	-0.000992	±20	PASS
Band5	4233	NV	30	-0.12	-0.000142	±20	PASS
Band5	4233	NV	40	-0.51	-0.000602	±20	PASS
Band5	4233	NV	50	-0.95	-0.001122	±20	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	-2.22	-0.002686	±10	PASS
Band5	4132	1	VL	NT	-1.96	-0.002372	±10	PASS
Band5	4132	1	VH	NT	-2.76	-0.003340	±10	PASS
Band5	4132	2	VN	NT	-1.32	-0.001597	±10	PASS
Band5	4132	2	VL	NT	-1.19	-0.001440	±10	PASS
Band5	4132	2	VH	NT	-0.64	-0.000774	±10	PASS
Band5	4132	3	VN	NT	-2.49	-0.003013	±10	PASS
Band5	4132	3	VL	NT	-2.07	-0.002505	±10	PASS
Band5	4132	3	VH	NT	-1.67	-0.002021	±10	PASS
Band5	4132	4	VN	NT	-1.27	-0.001537	±10	PASS
Band5	4132	4	VL	NT	-1.85	-0.002239	±10	PASS
Band5	4132	4	VH	NT	-2.42	-0.002928	±10	PASS
Band5	4182	1	VN	NT	0.53	0.000634	±10	PASS
Band5	4182	1	VL	NT	-0.28	-0.000335	±10	PASS
Band5	4182	1	VH	NT	0.09	0.000108	±10	PASS
Band5	4182	2	VN	NT	-0.39	-0.000466	±10	PASS
Band5	4182	2	VL	NT	1.16	0.001387	±10	PASS
Band5	4182	2	VH	NT	0.89	0.001064	±10	PASS
Band5	4182	3	VN	NT	0.33	0.000395	±10	PASS
Band5	4182	3	VL	NT	0.92	0.001100	±10	PASS
Band5	4182	3	VH	NT	1.16	0.001387	±10	PASS
Band5	4182	4	VN	NT	-0.26	-0.000311	±10	PASS
Band5	4182	4	VL	NT	0.75	0.000897	±10	PASS
Band5	4182	4	VH	NT	0.95	0.001136	±10	PASS
Band5	4233	1	VN	NT	-0.32	-0.000378	±10	PASS
Band5	4233	1	VL	NT	1.55	0.001831	±10	PASS
Band5	4233	1	VH	NT	-0.09	-0.000106	±10	PASS
Band5	4233	2	VN	NT	0.83	0.000980	±10	PASS
Band5	4233	2	VL	NT	0.31	0.000366	±10	PASS
Band5	4233	2	VH	NT	1.54	0.001819	±10	PASS
Band5	4233	3	VN	NT	0.19	0.000224	±10	PASS
Band5	4233	3	VL	NT	1.52	0.001795	±10	PASS
Band5	4233	3	VH	NT	-0.29	-0.000343	±10	PASS
Band5	4233	4	VN	NT	1.00	0.001181	±10	PASS
Band5	4233	4	VL	NT	-1.34	-0.001583	±10	PASS
Band5	4233	4	VH	NT	0.29	0.000343	±10	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	NV	-30	-3.32	-0.004017	±10	PASS
Band5	4132	1	NV	-20	-2.10	-0.002541	±10	PASS
Band5	4132	1	NV	-10	-2.73	-0.003303	±10	PASS
Band5	4132	1	NV	0	-2.07	-0.002505	±10	PASS
Band5	4132	1	NV	10	-2.38	-0.002880	±10	PASS
Band5	4132	1	NV	20	-1.62	-0.001960	±10	PASS
Band5	4132	1	NV	30	-2.21	-0.002674	±10	PASS
Band5	4132	1	NV	40	-1.53	-0.001851	±10	PASS
Band5	4132	1	NV	50	-1.18	-0.001428	±10	PASS
Band5	4132	2	NV	-30	-0.53	-0.000641	±10	PASS
Band5	4132	2	NV	-20	-1.17	-0.001416	±10	PASS
Band5	4132	2	NV	-10	-1.08	-0.001307	±10	PASS
Band5	4132	2	NV	0	-0.90	-0.001089	±10	PASS
Band5	4132	2	NV	10	-2.25	-0.002723	±10	PASS
Band5	4132	2	NV	20	-1.29	-0.001561	±10	PASS
Band5	4132	2	NV	30	-1.70	-0.002057	±10	PASS
Band5	4132	2	NV	40	-1.17	-0.001416	±10	PASS
Band5	4132	2	NV	50	-1.91	-0.002311	±10	PASS
Band5	4132	3	NV	-30	0.02	0.000024	±10	PASS
Band5	4132	3	NV	-20	-0.62	-0.000750	±10	PASS
Band5	4132	3	NV	-10	-3.40	-0.004114	±10	PASS
Band5	4132	3	NV	0	-1.11	-0.001343	±10	PASS
Band5	4132	3	NV	10	-0.90	-0.001089	±10	PASS
Band5	4132	3	NV	20	-1.60	-0.001936	±10	PASS
Band5	4132	3	NV	30	-1.22	-0.001476	±10	PASS
Band5	4132	3	NV	40	-1.89	-0.002287	±10	PASS
Band5	4132	3	NV	50	-1.81	-0.002190	±10	PASS
Band5	4132	4	NV	-30	-2.35	-0.002844	±10	PASS
Band5	4132	4	NV	-20	-1.49	-0.001803	±10	PASS
Band5	4132	4	NV	-10	-1.55	-0.001876	±10	PASS
Band5	4132	4	NV	0	-1.67	-0.002021	±10	PASS
Band5	4132	4	NV	10	-2.39	-0.002892	±10	PASS
Band5	4132	4	NV	20	-1.11	-0.001343	±10	PASS
Band5	4132	4	NV	30	-0.72	-0.000871	±10	PASS
Band5	4132	4	NV	40	-1.40	-0.001694	±10	PASS
Band5	4132	4	NV	50	-2.62	-0.003170	±10	PASS
Band5	4182	1	NV	-30	1.30	0.001554	±10	PASS

Band5	4182	1	NV	-20	-0.25	-0.000299	±10	PASS
Band5	4182	1	NV	-10	0.46	0.000550	±10	PASS
Band5	4182	1	NV	0	-0.44	-0.000526	±10	PASS
Band5	4182	1	NV	10	0.81	0.000968	±10	PASS
Band5	4182	1	NV	20	0.31	0.000371	±10	PASS
Band5	4182	1	NV	30	0.80	0.000956	±10	PASS
Band5	4182	1	NV	40	0.28	0.000335	±10	PASS
Band5	4182	1	NV	50	0.84	0.001004	±10	PASS
Band5	4182	2	NV	-30	1.13	0.001351	±10	PASS
Band5	4182	2	NV	-20	0.57	0.000681	±10	PASS
Band5	4182	2	NV	-10	1.75	0.002092	±10	PASS
Band5	4182	2	NV	0	0.96	0.001148	±10	PASS
Band5	4182	2	NV	10	0.19	0.000227	±10	PASS
Band5	4182	2	NV	20	0.11	0.000132	±10	PASS
Band5	4182	2	NV	30	1.27	0.001518	±10	PASS
Band5	4182	2	NV	40	-0.78	-0.000933	±10	PASS
Band5	4182	2	NV	50	1.63	0.001949	±10	PASS
Band5	4182	3	NV	-30	0.43	0.000514	±10	PASS
Band5	4182	3	NV	-20	0.25	0.000299	±10	PASS
Band5	4182	3	NV	-10	1.38	0.001650	±10	PASS
Band5	4182	3	NV	0	0.65	0.000777	±10	PASS
Band5	4182	3	NV	10	-0.33	-0.000395	±10	PASS
Band5	4182	3	NV	20	2.30	0.002750	±10	PASS
Band5	4182	3	NV	30	0.06	0.000072	±10	PASS
Band5	4182	3	NV	40	-0.16	-0.000191	±10	PASS
Band5	4182	3	NV	50	0.36	0.000430	±10	PASS
Band5	4182	4	NV	-30	-0.40	-0.000478	±10	PASS
Band5	4182	4	NV	-20	0.94	0.001124	±10	PASS
Band5	4182	4	NV	-10	-0.34	-0.000407	±10	PASS
Band5	4182	4	NV	0	0.31	0.000371	±10	PASS
Band5	4182	4	NV	10	0.69	0.000825	±10	PASS
Band5	4182	4	NV	20	-0.01	-0.000012	±10	PASS
Band5	4182	4	NV	30	0.37	0.000442	±10	PASS
Band5	4182	4	NV	40	0.90	0.001076	±10	PASS
Band5	4182	4	NV	50	0.82	0.000980	±10	PASS
Band5	4233	1	NV	-30	0.58	0.000685	±10	PASS
Band5	4233	1	NV	-20	0.54	0.000638	±10	PASS
Band5	4233	1	NV	-10	0.76	0.000898	±10	PASS
Band5	4233	1	NV	0	-0.32	-0.000378	±10	PASS
Band5	4233	1	NV	10	0.02	0.000024	±10	PASS
Band5	4233	1	NV	20	1.83	0.002162	±10	PASS

Band5	4233	1	NV	30	0.77	0.000910	±10	PASS
Band5	4233	1	NV	40	1.77	0.002091	±10	PASS
Band5	4233	1	NV	50	0.31	0.000366	±10	PASS
Band5	4233	2	NV	-30	0.66	0.000780	±10	PASS
Band5	4233	2	NV	-20	-0.93	-0.001099	±10	PASS
Band5	4233	2	NV	-10	-0.18	-0.000213	±10	PASS
Band5	4233	2	NV	0	-0.27	-0.000319	±10	PASS
Band5	4233	2	NV	10	-0.11	-0.000130	±10	PASS
Band5	4233	2	NV	20	0.84	0.000992	±10	PASS
Band5	4233	2	NV	30	0.22	0.000260	±10	PASS
Band5	4233	2	NV	40	-0.24	-0.000283	±10	PASS
Band5	4233	2	NV	50	2.01	0.002374	±10	PASS
Band5	4233	3	NV	-30	0.31	0.000366	±10	PASS
Band5	4233	3	NV	-20	-0.09	-0.000106	±10	PASS
Band5	4233	3	NV	-10	1.61	0.001902	±10	PASS
Band5	4233	3	NV	0	0.45	0.000532	±10	PASS
Band5	4233	3	NV	10	0.95	0.001122	±10	PASS
Band5	4233	3	NV	20	0.31	0.000366	±10	PASS
Band5	4233	3	NV	30	-0.06	-0.000071	±10	PASS
Band5	4233	3	NV	40	1.54	0.001819	±10	PASS
Band5	4233	3	NV	50	0.43	0.000508	±10	PASS
Band5	4233	4	NV	-30	0.84	0.000992	±10	PASS
Band5	4233	4	NV	-20	0.72	0.000850	±10	PASS
Band5	4233	4	NV	-10	0.21	0.000248	±10	PASS
Band5	4233	4	NV	0	0.15	0.000177	±10	PASS
Band5	4233	4	NV	10	1.71	0.002020	±10	PASS
Band5	4233	4	NV	20	0.02	0.000024	±10	PASS
Band5	4233	4	NV	30	-0.09	-0.000106	±10	PASS
Band5	4233	4	NV	40	-0.10	-0.000118	±10	PASS
Band5	4233	4	NV	50	-0.59	-0.000697	±10	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	-2.68	-0.003243	±10	PASS
Band5	4132	1	VL	NT	-2.14	-0.002590	±10	PASS
Band5	4132	1	VH	NT	-1.82	-0.002202	±10	PASS
Band5	4132	2	VN	NT	-1.47	-0.001779	±10	PASS
Band5	4132	2	VL	NT	-0.79	-0.000956	±10	PASS
Band5	4132	2	VH	NT	-0.78	-0.000944	±10	PASS
Band5	4132	3	VN	NT	-1.92	-0.002323	±10	PASS
Band5	4132	3	VL	NT	-2.49	-0.003013	±10	PASS
Band5	4132	3	VH	NT	-2.07	-0.002505	±10	PASS
Band5	4132	4	VN	NT	-0.73	-0.000883	±10	PASS
Band5	4132	4	VL	NT	-1.00	-0.001210	±10	PASS
Band5	4132	4	VH	NT	-0.95	-0.001150	±10	PASS
Band5	4132	5	VN	NT	-1.68	-0.002033	±10	PASS
Band5	4132	5	VL	NT	-2.10	-0.002541	±10	PASS
Band5	4132	5	VH	NT	-2.94	-0.003558	±10	PASS
Band5	4182	1	VN	NT	0.24	0.000287	±10	PASS
Band5	4182	1	VL	NT	1.97	0.002355	±10	PASS
Band5	4182	1	VH	NT	-0.29	-0.000347	±10	PASS
Band5	4182	2	VN	NT	0.34	0.000407	±10	PASS
Band5	4182	2	VL	NT	0.62	0.000741	±10	PASS
Band5	4182	2	VH	NT	0.77	0.000921	±10	PASS
Band5	4182	3	VN	NT	0.27	0.000323	±10	PASS
Band5	4182	3	VL	NT	0.51	0.000610	±10	PASS
Band5	4182	3	VH	NT	0.13	0.000155	±10	PASS
Band5	4182	4	VN	NT	0.66	0.000789	±10	PASS
Band5	4182	4	VL	NT	-1.10	-0.001315	±10	PASS
Band5	4182	4	VH	NT	-0.11	-0.000132	±10	PASS
Band5	4182	5	VN	NT	0.34	0.000407	±10	PASS
Band5	4182	5	VL	NT	0.24	0.000287	±10	PASS
Band5	4182	5	VH	NT	0.04	0.000048	±10	PASS
Band5	4233	1	VN	NT	-0.35	-0.000413	±10	PASS
Band5	4233	1	VL	NT	0.54	0.000638	±10	PASS
Band5	4233	1	VH	NT	0.09	0.000106	±10	PASS
Band5	4233	2	VN	NT	-1.54	-0.001819	±10	PASS
Band5	4233	2	VL	NT	0.92	0.001087	±10	PASS
Band5	4233	2	VH	NT	-0.75	-0.000886	±10	PASS
Band5	4233	3	VN	NT	0.81	0.000957	±10	PASS

Band5	4233	3	VL	NT	0.40	0.000472	±10	PASS
Band5	4233	3	VH	NT	-0.39	-0.000461	±10	PASS
Band5	4233	4	VN	NT	0.67	0.000791	±10	PASS
Band5	4233	4	VL	NT	-0.25	-0.000295	±10	PASS
Band5	4233	4	VH	NT	-0.66	-0.000780	±10	PASS
Band5	4233	5	VN	NT	0.39	0.000461	±10	PASS
Band5	4233	5	VL	NT	0.49	0.000579	±10	PASS
Band5	4233	5	VH	NT	-0.02	-0.000024	±10	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	NV	-30	-1.89	-0.002287	±10	PASS
Band5	4132	1	NV	-20	-1.44	-0.001742	±10	PASS
Band5	4132	1	NV	-10	0.20	0.000242	±10	PASS
Band5	4132	1	NV	0	-3.53	-0.004272	±10	PASS
Band5	4132	1	NV	10	-2.25	-0.002723	±10	PASS
Band5	4132	1	NV	20	-0.74	-0.000895	±10	PASS
Band5	4132	1	NV	30	-1.75	-0.002118	±10	PASS
Band5	4132	1	NV	40	-1.32	-0.001597	±10	PASS
Band5	4132	1	NV	50	-3.09	-0.003739	±10	PASS
Band5	4132	2	NV	-30	-2.88	-0.003485	±10	PASS
Band5	4132	2	NV	-20	-2.12	-0.002565	±10	PASS
Band5	4132	2	NV	-10	-1.32	-0.001597	±10	PASS
Band5	4132	2	NV	0	-1.78	-0.002154	±10	PASS
Band5	4132	2	NV	10	-1.79	-0.002166	±10	PASS
Band5	4132	2	NV	20	-3.10	-0.003751	±10	PASS
Band5	4132	2	NV	30	-1.62	-0.001960	±10	PASS
Band5	4132	2	NV	40	-2.68	-0.003243	±10	PASS
Band5	4132	2	NV	50	-1.71	-0.002069	±10	PASS
Band5	4132	3	NV	-30	-3.30	-0.003993	±10	PASS
Band5	4132	3	NV	-20	-1.10	-0.001331	±10	PASS
Band5	4132	3	NV	-10	-2.38	-0.002880	±10	PASS
Band5	4132	3	NV	0	-1.00	-0.001210	±10	PASS
Band5	4132	3	NV	10	-2.77	-0.003352	±10	PASS
Band5	4132	3	NV	20	-0.34	-0.000411	±10	PASS
Band5	4132	3	NV	30	-1.74	-0.002106	±10	PASS
Band5	4132	3	NV	40	-1.14	-0.001379	±10	PASS
Band5	4132	3	NV	50	-2.04	-0.002469	±10	PASS
Band5	4132	4	NV	-30	-2.17	-0.002626	±10	PASS

Band5	4132	4	NV	-20	-2.27	-0.002747	±10	PASS
Band5	4132	4	NV	-10	-1.65	-0.001997	±10	PASS
Band5	4132	4	NV	0	-0.59	-0.000714	±10	PASS
Band5	4132	4	NV	10	-1.43	-0.001730	±10	PASS
Band5	4132	4	NV	20	-2.30	-0.002783	±10	PASS
Band5	4132	4	NV	30	-1.03	-0.001246	±10	PASS
Band5	4132	4	NV	40	-3.76	-0.004550	±10	PASS
Band5	4132	4	NV	50	-1.10	-0.001331	±10	PASS
Band5	4132	5	NV	-30	-0.49	-0.000593	±10	PASS
Band5	4132	5	NV	-20	-1.40	-0.001694	±10	PASS
Band5	4132	5	NV	-10	-2.52	-0.003049	±10	PASS
Band5	4132	5	NV	0	-1.47	-0.001779	±10	PASS
Band5	4132	5	NV	10	-1.29	-0.001561	±10	PASS
Band5	4132	5	NV	20	-1.57	-0.001900	±10	PASS
Band5	4132	5	NV	30	0.12	0.000145	±10	PASS
Band5	4132	5	NV	40	-1.65	-0.001997	±10	PASS
Band5	4132	5	NV	50	-1.22	-0.001476	±10	PASS
Band5	4182	1	NV	-30	-0.17	-0.000203	±10	PASS
Band5	4182	1	NV	-20	0.77	0.000921	±10	PASS
Band5	4182	1	NV	-10	1.03	0.001231	±10	PASS
Band5	4182	1	NV	0	-0.24	-0.000287	±10	PASS
Band5	4182	1	NV	10	1.78	0.002128	±10	PASS
Band5	4182	1	NV	20	-0.16	-0.000191	±10	PASS
Band5	4182	1	NV	30	1.09	0.001303	±10	PASS
Band5	4182	1	NV	40	0.48	0.000574	±10	PASS
Band5	4182	1	NV	50	0.72	0.000861	±10	PASS
Band5	4182	2	NV	-30	0.92	0.001100	±10	PASS
Band5	4182	2	NV	-20	0.18	0.000215	±10	PASS
Band5	4182	2	NV	-10	-0.31	-0.000371	±10	PASS
Band5	4182	2	NV	0	0.17	0.000203	±10	PASS
Band5	4182	2	NV	10	-0.36	-0.000430	±10	PASS
Band5	4182	2	NV	20	0.12	0.000143	±10	PASS
Band5	4182	2	NV	30	1.10	0.001315	±10	PASS
Band5	4182	2	NV	40	0.49	0.000586	±10	PASS
Band5	4182	2	NV	50	0.82	0.000980	±10	PASS
Band5	4182	3	NV	-30	0.33	0.000395	±10	PASS
Band5	4182	3	NV	-20	0.18	0.000215	±10	PASS
Band5	4182	3	NV	-10	-0.04	-0.000048	±10	PASS
Band5	4182	3	NV	0	0.51	0.000610	±10	PASS
Band5	4182	3	NV	10	-0.37	-0.000442	±10	PASS
Band5	4182	3	NV	20	0.62	0.000741	±10	PASS

Band5	4182	3	NV	30	0.21	0.000251	±10	PASS
Band5	4182	3	NV	40	1.27	0.001518	±10	PASS
Band5	4182	3	NV	50	0.10	0.000120	±10	PASS
Band5	4182	4	NV	-30	1.28	0.001530	±10	PASS
Band5	4182	4	NV	-20	0.61	0.000729	±10	PASS
Band5	4182	4	NV	-10	-0.08	-0.000096	±10	PASS
Band5	4182	4	NV	0	-0.06	-0.000072	±10	PASS
Band5	4182	4	NV	10	0.21	0.000251	±10	PASS
Band5	4182	4	NV	20	0.53	0.000634	±10	PASS
Band5	4182	4	NV	30	0.21	0.000251	±10	PASS
Band5	4182	4	NV	40	0.32	0.000383	±10	PASS
Band5	4182	4	NV	50	1.42	0.001698	±10	PASS
Band5	4182	5	NV	-30	0.55	0.000658	±10	PASS
Band5	4182	5	NV	-20	1.72	0.002056	±10	PASS
Band5	4182	5	NV	-10	0.10	0.000120	±10	PASS
Band5	4182	5	NV	0	0.18	0.000215	±10	PASS
Band5	4182	5	NV	10	0.45	0.000538	±10	PASS
Band5	4182	5	NV	20	1.02	0.001220	±10	PASS
Band5	4182	5	NV	30	-0.36	-0.000430	±10	PASS
Band5	4182	5	NV	40	1.23	0.001471	±10	PASS
Band5	4182	5	NV	50	0.67	0.000801	±10	PASS
Band5	4233	1	NV	-30	0.26	0.000307	±10	PASS
Band5	4233	1	NV	-20	1.04	0.001228	±10	PASS
Band5	4233	1	NV	-10	0.84	0.000992	±10	PASS
Band5	4233	1	NV	0	0.44	0.000520	±10	PASS
Band5	4233	1	NV	10	-0.06	-0.000071	±10	PASS
Band5	4233	1	NV	20	0.68	0.000803	±10	PASS
Band5	4233	1	NV	30	0.26	0.000307	±10	PASS
Band5	4233	1	NV	40	-1.67	-0.001973	±10	PASS
Band5	4233	1	NV	50	0.40	0.000472	±10	PASS
Band5	4233	2	NV	-30	-0.07	-0.000083	±10	PASS
Band5	4233	2	NV	-20	0.19	0.000224	±10	PASS
Band5	4233	2	NV	-10	0.49	0.000579	±10	PASS
Band5	4233	2	NV	0	-0.20	-0.000236	±10	PASS
Band5	4233	2	NV	10	-0.23	-0.000272	±10	PASS
Band5	4233	2	NV	20	-0.05	-0.000059	±10	PASS
Band5	4233	2	NV	30	-1.40	-0.001654	±10	PASS
Band5	4233	2	NV	40	0.75	0.000886	±10	PASS
Band5	4233	2	NV	50	-0.21	-0.000248	±10	PASS
Band5	4233	3	NV	-30	-0.49	-0.000579	±10	PASS
Band5	4233	3	NV	-20	-0.45	-0.000532	±10	PASS

Band5	4233	3	NV	-10	-0.03	-0.000035	±10	PASS
Band5	4233	3	NV	0	-0.76	-0.000898	±10	PASS
Band5	4233	3	NV	10	1.07	0.001264	±10	PASS
Band5	4233	3	NV	20	-0.69	-0.000815	±10	PASS
Band5	4233	3	NV	30	0.21	0.000248	±10	PASS
Band5	4233	3	NV	40	0.06	0.000071	±10	PASS
Band5	4233	3	NV	50	1.55	0.001831	±10	PASS
Band5	4233	4	NV	-30	0.49	0.000579	±10	PASS
Band5	4233	4	NV	-20	-0.43	-0.000508	±10	PASS
Band5	4233	4	NV	-10	1.07	0.001264	±10	PASS
Band5	4233	4	NV	0	0.16	0.000189	±10	PASS
Band5	4233	4	NV	10	-0.55	-0.000650	±10	PASS
Band5	4233	4	NV	20	-0.97	-0.001146	±10	PASS
Band5	4233	4	NV	30	-0.72	-0.000850	±10	PASS
Band5	4233	4	NV	40	-1.51	-0.001784	±10	PASS
Band5	4233	4	NV	50	0.84	0.000992	±10	PASS
Band5	4233	5	NV	-30	-0.37	-0.000437	±10	PASS
Band5	4233	5	NV	-20	0.21	0.000248	±10	PASS
Band5	4233	5	NV	-10	0.54	0.000638	±10	PASS
Band5	4233	5	NV	0	-0.91	-0.001075	±10	PASS
Band5	4233	5	NV	10	0.97	0.001146	±10	PASS
Band5	4233	5	NV	20	0.18	0.000213	±10	PASS
Band5	4233	5	NV	30	0.74	0.000874	±10	PASS
Band5	4233	5	NV	40	0.47	0.000555	±10	PASS
Band5	4233	5	NV	50	1.32	0.001559	±10	PASS