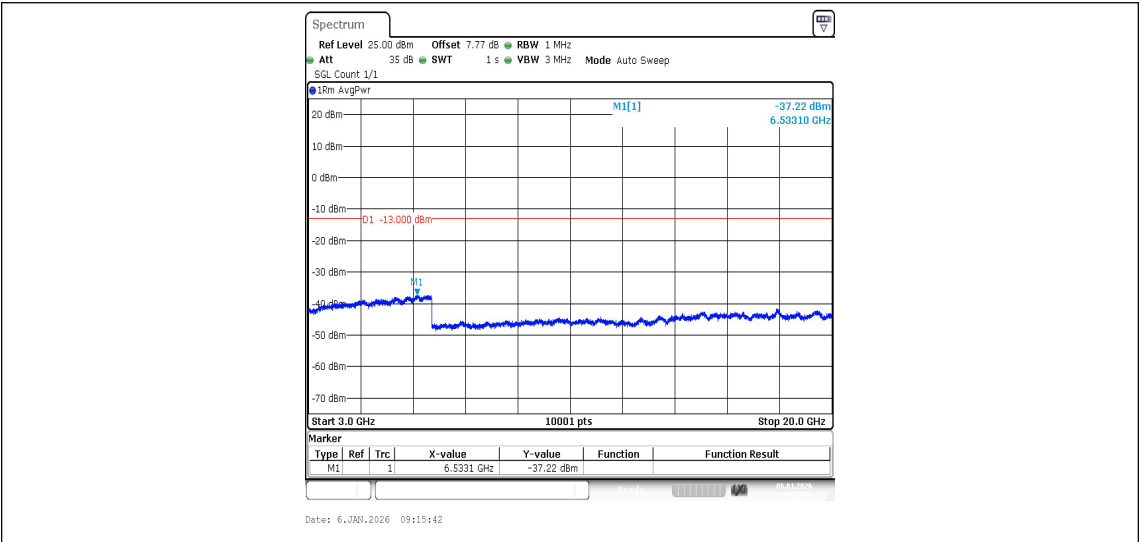
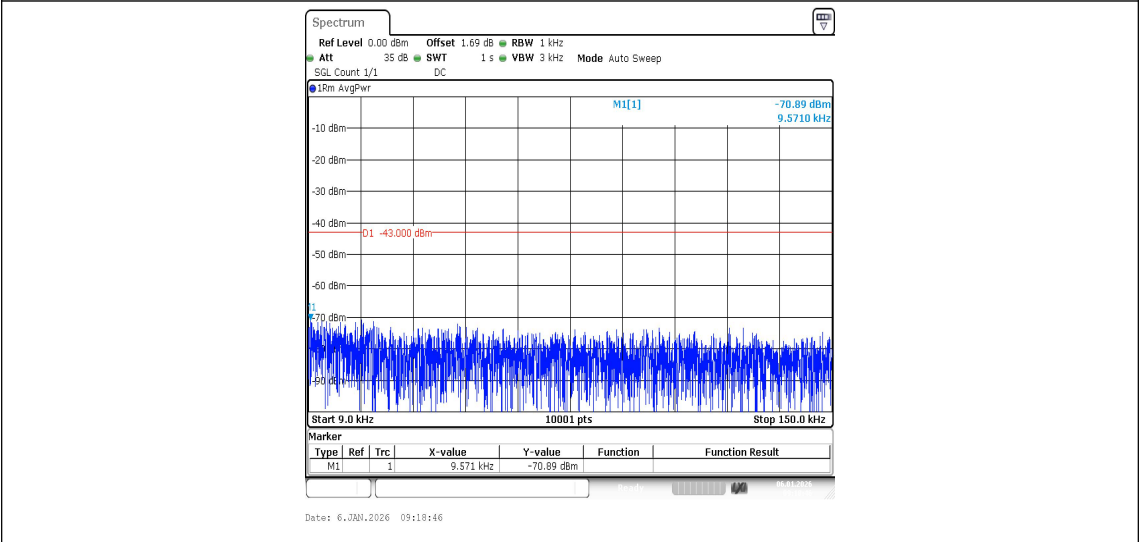
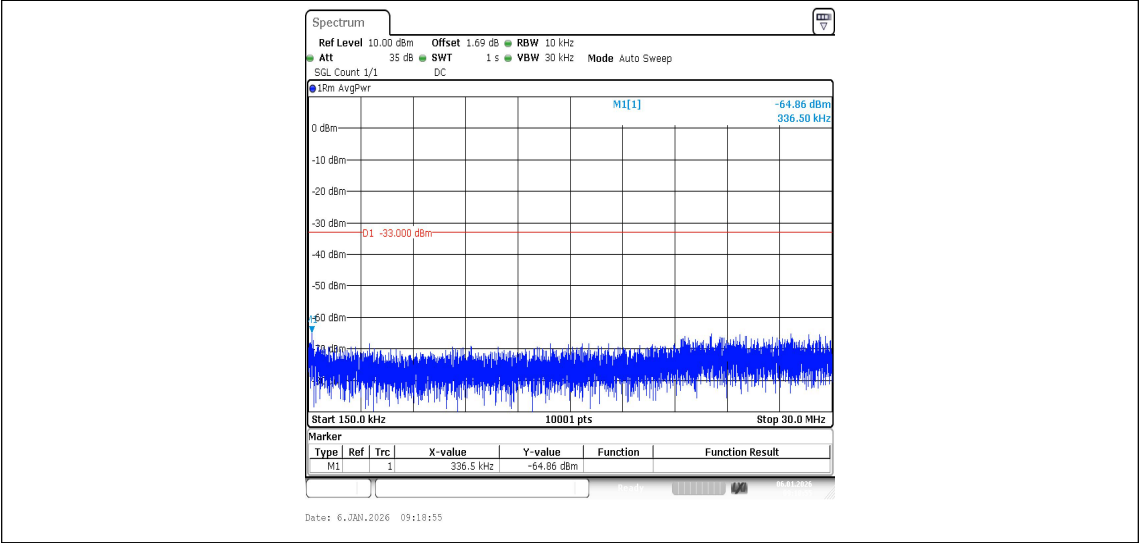




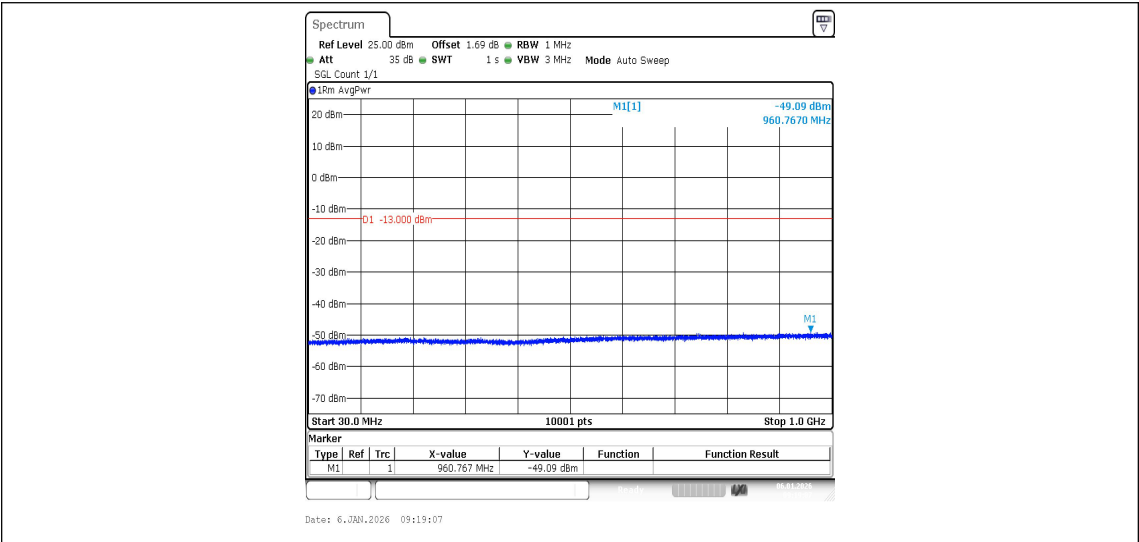
Band2-9538-4-3000~20000MHz-PASS



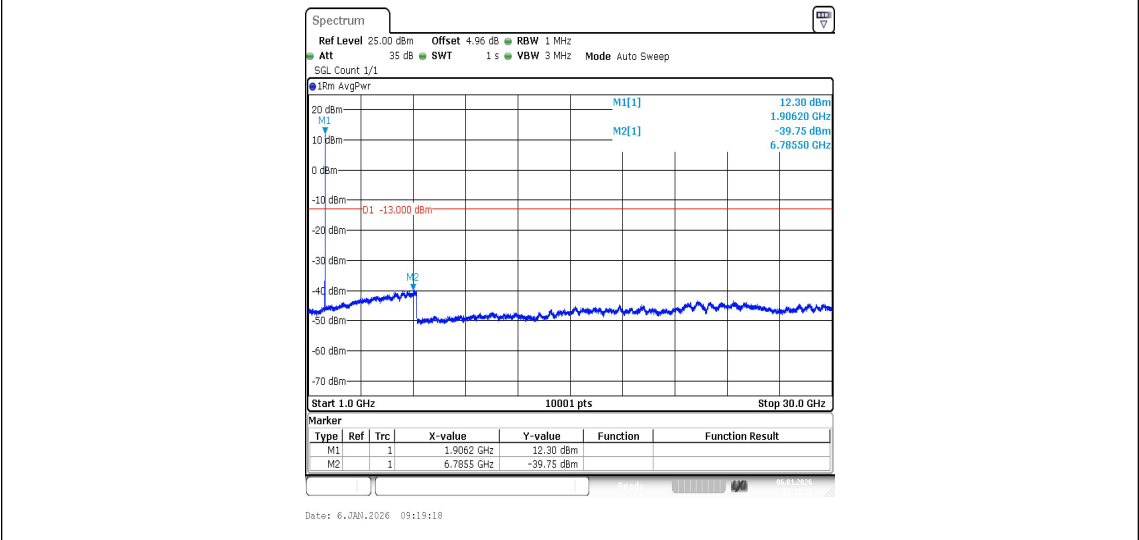
Band2-9538-5-0.009~0.15MHz-PASS



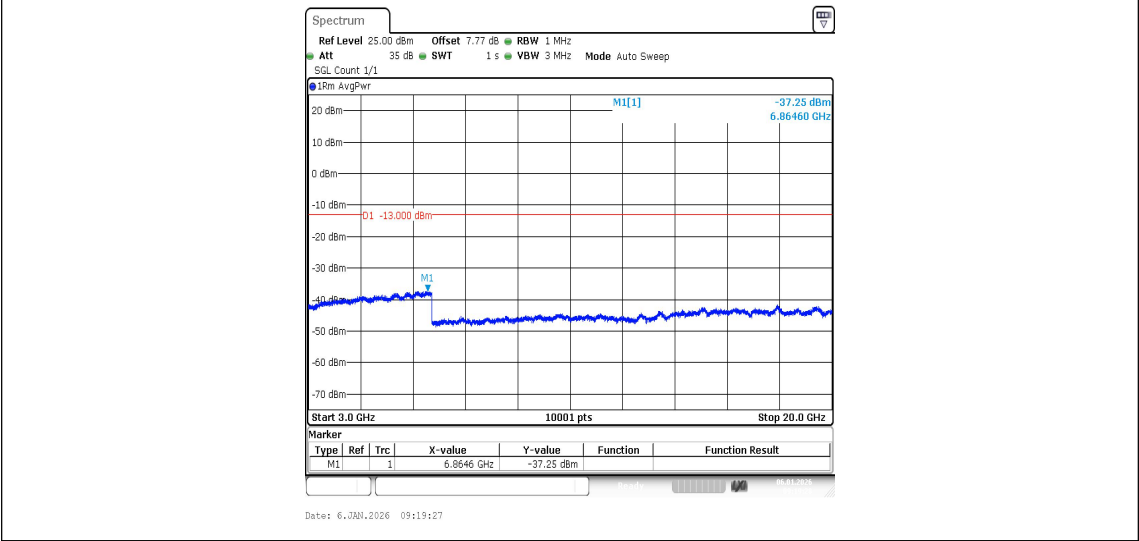
Band2-9538-5-0.15~30MHz-PASS



Band2-9538-5-30~1000MHz-PASS



Band2-9538-5-1000~30000MHz-PASS



Band2-9538-5-3000~20000MHz-PASS

Appendix F: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-15.64	-0.008443	±2.5	PASS
Band2	9262	VL	NT	-16.17	-0.008729	±2.5	PASS
Band2	9262	VH	NT	-16.59	-0.008956	±2.5	PASS
Band2	9400	VN	NT	-14.36	-0.007638	±2.5	PASS
Band2	9400	VL	NT	-13.84	-0.007362	±2.5	PASS
Band2	9400	VH	NT	-10.68	-0.005681	±2.5	PASS
Band2	9538	VN	NT	-12.57	-0.006589	±2.5	PASS
Band2	9538	VL	NT	-7.52	-0.003942	±2.5	PASS
Band2	9538	VH	NT	-14.45	-0.007575	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-15.48	-0.008357	±2.5	PASS
Band2	9262	NV	-20	-15.28	-0.008249	±2.5	PASS
Band2	9262	NV	-10	-16.13	-0.008708	±2.5	PASS
Band2	9262	NV	0	-16.47	-0.008891	±2.5	PASS
Band2	9262	NV	10	-14.84	-0.008011	±2.5	PASS
Band2	9262	NV	20	-14.84	-0.008011	±2.5	PASS
Band2	9262	NV	30	-14.90	-0.008044	±2.5	PASS
Band2	9262	NV	40	-15.08	-0.008141	±2.5	PASS
Band2	9262	NV	50	-13.73	-0.007412	±2.5	PASS
Band2	9400	NV	-30	-13.39	-0.007122	±2.5	PASS
Band2	9400	NV	-20	-14.35	-0.007633	±2.5	PASS
Band2	9400	NV	-10	-12.58	-0.006691	±2.5	PASS
Band2	9400	NV	0	-12.69	-0.006750	±2.5	PASS
Band2	9400	NV	10	-10.93	-0.005814	±2.5	PASS
Band2	9400	NV	20	-12.36	-0.006574	±2.5	PASS
Band2	9400	NV	30	-14.34	-0.007628	±2.5	PASS
Band2	9400	NV	40	-10.96	-0.005830	±2.5	PASS
Band2	9400	NV	50	-9.83	-0.005229	±2.5	PASS
Band2	9538	NV	-30	-10.61	-0.005562	±2.5	PASS
Band2	9538	NV	-20	-11.33	-0.005939	±2.5	PASS
Band2	9538	NV	-10	-13.24	-0.006941	±2.5	PASS

Band2	9538	NV	0	-12.41	-0.006506	±2.5	PASS
Band2	9538	NV	10	-12.60	-0.006605	±2.5	PASS
Band2	9538	NV	20	-12.95	-0.006789	±2.5	PASS
Band2	9538	NV	30	-9.37	-0.004912	±2.5	PASS
Band2	9538	NV	40	-11.98	-0.006280	±2.5	PASS
Band2	9538	NV	50	-12.87	-0.006747	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-6.05	-0.003266	±2.5	PASS
Band2	9262	1	VL	NT	-12.59	-0.006797	±2.5	PASS
Band2	9262	1	VH	NT	-6.31	-0.003406	±2.5	PASS
Band2	9262	2	VN	NT	-6.56	-0.003541	±2.5	PASS
Band2	9262	2	VL	NT	-8.69	-0.004691	±2.5	PASS
Band2	9262	2	VH	NT	-11.67	-0.006300	±2.5	PASS
Band2	9262	3	VN	NT	-6.60	-0.003563	±2.5	PASS
Band2	9262	3	VL	NT	-3.85	-0.002078	±2.5	PASS
Band2	9262	3	VH	NT	-8.98	-0.004848	±2.5	PASS
Band2	9262	4	VN	NT	-15.32	-0.008270	±2.5	PASS
Band2	9262	4	VL	NT	-7.94	-0.004286	±2.5	PASS
Band2	9262	4	VH	NT	-10.55	-0.005695	±2.5	PASS
Band2	9400	1	VN	NT	-10.41	-0.005537	±2.5	PASS
Band2	9400	1	VL	NT	-8.65	-0.004601	±2.5	PASS
Band2	9400	1	VH	NT	-14.46	-0.007691	±2.5	PASS
Band2	9400	2	VN	NT	-9.96	-0.005298	±2.5	PASS
Band2	9400	2	VL	NT	-11.43	-0.006080	±2.5	PASS
Band2	9400	2	VH	NT	-9.08	-0.004830	±2.5	PASS
Band2	9400	3	VN	NT	-12.41	-0.006601	±2.5	PASS
Band2	9400	3	VL	NT	-11.06	-0.005883	±2.5	PASS
Band2	9400	3	VH	NT	-9.79	-0.005207	±2.5	PASS
Band2	9400	4	VN	NT	-9.54	-0.005074	±2.5	PASS
Band2	9400	4	VL	NT	-6.79	-0.003612	±2.5	PASS
Band2	9400	4	VH	NT	-8.42	-0.004479	±2.5	PASS
Band2	9538	1	VN	NT	-6.55	-0.003434	±2.5	PASS
Band2	9538	1	VL	NT	-9.62	-0.005043	±2.5	PASS
Band2	9538	1	VH	NT	-10.57	-0.005541	±2.5	PASS
Band2	9538	2	VN	NT	-12.47	-0.006537	±2.5	PASS
Band2	9538	2	VL	NT	-6.81	-0.003570	±2.5	PASS
Band2	9538	2	VH	NT	-3.58	-0.001877	±2.5	PASS
Band2	9538	3	VN	NT	-9.75	-0.005111	±2.5	PASS
Band2	9538	3	VL	NT	-12.23	-0.006411	±2.5	PASS
Band2	9538	3	VH	NT	-7.81	-0.004094	±2.5	PASS
Band2	9538	4	VN	NT	-10.83	-0.005677	±2.5	PASS
Band2	9538	4	VL	NT	-12.18	-0.006385	±2.5	PASS
Band2	9538	4	VH	NT	-12.72	-0.006668	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-12.09	-0.006527	±2.5	PASS
Band2	9262	1	NV	-20	-18.15	-0.009798	±2.5	PASS
Band2	9262	1	NV	-10	-10.38	-0.005604	±2.5	PASS
Band2	9262	1	NV	0	-9.12	-0.004923	±2.5	PASS
Band2	9262	1	NV	10	-9.98	-0.005388	±2.5	PASS
Band2	9262	1	NV	20	-9.56	-0.005161	±2.5	PASS
Band2	9262	1	NV	30	-15.49	-0.008362	±2.5	PASS
Band2	9262	1	NV	40	-11.97	-0.006462	±2.5	PASS
Band2	9262	1	NV	50	-11.48	-0.006197	±2.5	PASS
Band2	9262	2	NV	-30	-13.33	-0.007196	±2.5	PASS
Band2	9262	2	NV	-20	-8.93	-0.004821	±2.5	PASS
Band2	9262	2	NV	-10	-10.35	-0.005587	±2.5	PASS
Band2	9262	2	NV	0	-18.27	-0.009863	±2.5	PASS
Band2	9262	2	NV	10	-5.27	-0.002845	±2.5	PASS
Band2	9262	2	NV	20	-14.05	-0.007585	±2.5	PASS
Band2	9262	2	NV	30	-4.43	-0.002391	±2.5	PASS
Band2	9262	2	NV	40	-7.11	-0.003838	±2.5	PASS
Band2	9262	2	NV	50	-8.65	-0.004670	±2.5	PASS
Band2	9262	3	NV	-30	-8.13	-0.004389	±2.5	PASS
Band2	9262	3	NV	-20	-12.48	-0.006737	±2.5	PASS
Band2	9262	3	NV	-10	-6.83	-0.003687	±2.5	PASS
Band2	9262	3	NV	0	-15.81	-0.008535	±2.5	PASS
Band2	9262	3	NV	10	-13.23	-0.007142	±2.5	PASS
Band2	9262	3	NV	20	-13.28	-0.007169	±2.5	PASS
Band2	9262	3	NV	30	-15.99	-0.008632	±2.5	PASS
Band2	9262	3	NV	40	-11.30	-0.006100	±2.5	PASS
Band2	9262	3	NV	50	-11.67	-0.006300	±2.5	PASS
Band2	9262	4	NV	-30	-6.98	-0.003768	±2.5	PASS
Band2	9262	4	NV	-20	-14.70	-0.007936	±2.5	PASS
Band2	9262	4	NV	-10	-15.69	-0.008470	±2.5	PASS
Band2	9262	4	NV	0	-13.21	-0.007131	±2.5	PASS
Band2	9262	4	NV	10	-15.44	-0.008335	±2.5	PASS
Band2	9262	4	NV	20	-8.16	-0.004405	±2.5	PASS
Band2	9262	4	NV	30	-11.48	-0.006197	±2.5	PASS
Band2	9262	4	NV	40	-5.27	-0.002845	±2.5	PASS
Band2	9262	4	NV	50	-8.70	-0.004697	±2.5	PASS
Band2	9400	1	NV	-30	-10.93	-0.005814	±2.5	PASS

Band2	9400	1	NV	-20	-13.05	-0.006941	±2.5	PASS
Band2	9400	1	NV	-10	-11.22	-0.005968	±2.5	PASS
Band2	9400	1	NV	0	-14.35	-0.007633	±2.5	PASS
Band2	9400	1	NV	10	-12.94	-0.006883	±2.5	PASS
Band2	9400	1	NV	20	-16.50	-0.008777	±2.5	PASS
Band2	9400	1	NV	30	-10.65	-0.005665	±2.5	PASS
Band2	9400	1	NV	40	-8.37	-0.004452	±2.5	PASS
Band2	9400	1	NV	50	-14.13	-0.007516	±2.5	PASS
Band2	9400	2	NV	-30	-13.71	-0.007293	±2.5	PASS
Band2	9400	2	NV	-20	-7.11	-0.003782	±2.5	PASS
Band2	9400	2	NV	-10	-12.32	-0.006553	±2.5	PASS
Band2	9400	2	NV	0	-12.92	-0.006872	±2.5	PASS
Band2	9400	2	NV	10	-6.67	-0.003548	±2.5	PASS
Band2	9400	2	NV	20	-9.23	-0.004910	±2.5	PASS
Band2	9400	2	NV	30	-14.01	-0.007452	±2.5	PASS
Band2	9400	2	NV	40	-7.40	-0.003936	±2.5	PASS
Band2	9400	2	NV	50	-9.34	-0.004968	±2.5	PASS
Band2	9400	3	NV	-30	-11.57	-0.006154	±2.5	PASS
Band2	9400	3	NV	-20	-11.72	-0.006234	±2.5	PASS
Band2	9400	3	NV	-10	-4.89	-0.002601	±2.5	PASS
Band2	9400	3	NV	0	-9.42	-0.005011	±2.5	PASS
Band2	9400	3	NV	10	-13.15	-0.006995	±2.5	PASS
Band2	9400	3	NV	20	-9.83	-0.005229	±2.5	PASS
Band2	9400	3	NV	30	-11.94	-0.006351	±2.5	PASS
Band2	9400	3	NV	40	-11.60	-0.006170	±2.5	PASS
Band2	9400	3	NV	50	-6.71	-0.003569	±2.5	PASS
Band2	9400	4	NV	-30	-9.16	-0.004872	±2.5	PASS
Band2	9400	4	NV	-20	-10.37	-0.005516	±2.5	PASS
Band2	9400	4	NV	-10	-11.50	-0.006117	±2.5	PASS
Band2	9400	4	NV	0	-12.77	-0.006793	±2.5	PASS
Band2	9400	4	NV	10	-13.15	-0.006995	±2.5	PASS
Band2	9400	4	NV	20	-7.32	-0.003894	±2.5	PASS
Band2	9400	4	NV	30	-13.43	-0.007144	±2.5	PASS
Band2	9400	4	NV	40	-13.83	-0.007356	±2.5	PASS
Band2	9400	4	NV	50	-6.89	-0.003665	±2.5	PASS
Band2	9538	1	NV	-30	-2.24	-0.001174	±2.5	PASS
Band2	9538	1	NV	-20	-10.60	-0.005557	±2.5	PASS
Band2	9538	1	NV	-10	-8.54	-0.004477	±2.5	PASS
Band2	9538	1	NV	0	-9.93	-0.005205	±2.5	PASS
Band2	9538	1	NV	10	-7.82	-0.004099	±2.5	PASS
Band2	9538	1	NV	20	-5.76	-0.003020	±2.5	PASS

Band2	9538	1	NV	30	-10.43	-0.005468	±2.5	PASS
Band2	9538	1	NV	40	-5.16	-0.002705	±2.5	PASS
Band2	9538	1	NV	50	-14.22	-0.007454	±2.5	PASS
Band2	9538	2	NV	-30	-8.39	-0.004398	±2.5	PASS
Band2	9538	2	NV	-20	-7.46	-0.003911	±2.5	PASS
Band2	9538	2	NV	-10	-9.33	-0.004891	±2.5	PASS
Band2	9538	2	NV	0	-10.26	-0.005378	±2.5	PASS
Band2	9538	2	NV	10	-7.86	-0.004120	±2.5	PASS
Band2	9538	2	NV	20	-9.44	-0.004949	±2.5	PASS
Band2	9538	2	NV	30	-8.18	-0.004288	±2.5	PASS
Band2	9538	2	NV	40	-4.11	-0.002155	±2.5	PASS
Band2	9538	2	NV	50	-12.45	-0.006527	±2.5	PASS
Band2	9538	3	NV	-30	-6.22	-0.003261	±2.5	PASS
Band2	9538	3	NV	-20	-8.61	-0.004514	±2.5	PASS
Band2	9538	3	NV	-10	-12.88	-0.006752	±2.5	PASS
Band2	9538	3	NV	0	-7.67	-0.004021	±2.5	PASS
Band2	9538	3	NV	10	-12.28	-0.006437	±2.5	PASS
Band2	9538	3	NV	20	-16.32	-0.008555	±2.5	PASS
Band2	9538	3	NV	30	-11.61	-0.006086	±2.5	PASS
Band2	9538	3	NV	40	-9.68	-0.005074	±2.5	PASS
Band2	9538	3	NV	50	-8.90	-0.004666	±2.5	PASS
Band2	9538	4	NV	-30	-5.74	-0.003009	±2.5	PASS
Band2	9538	4	NV	-20	-6.93	-0.003633	±2.5	PASS
Band2	9538	4	NV	-10	-11.10	-0.005819	±2.5	PASS
Band2	9538	4	NV	0	-14.32	-0.007507	±2.5	PASS
Band2	9538	4	NV	10	-13.15	-0.006893	±2.5	PASS
Band2	9538	4	NV	20	-15.99	-0.008382	±2.5	PASS
Band2	9538	4	NV	30	-12.42	-0.006511	±2.5	PASS
Band2	9538	4	NV	40	-13.23	-0.006935	±2.5	PASS
Band2	9538	4	NV	50	-13.43	-0.007040	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-5.92	-0.003196	±2.5	PASS
Band2	9262	1	VL	NT	-7.69	-0.004151	±2.5	PASS
Band2	9262	1	VH	NT	-3.45	-0.001862	±2.5	PASS
Band2	9262	2	VN	NT	-8.78	-0.004740	±2.5	PASS
Band2	9262	2	VL	NT	-11.29	-0.006095	±2.5	PASS
Band2	9262	2	VH	NT	-7.96	-0.004297	±2.5	PASS
Band2	9262	3	VN	NT	-13.57	-0.007326	±2.5	PASS
Band2	9262	3	VL	NT	-13.20	-0.007126	±2.5	PASS
Band2	9262	3	VH	NT	-6.72	-0.003628	±2.5	PASS
Band2	9262	4	VN	NT	-10.01	-0.005404	±2.5	PASS
Band2	9262	4	VL	NT	-11.76	-0.006349	±2.5	PASS
Band2	9262	4	VH	NT	-12.52	-0.006759	±2.5	PASS
Band2	9262	5	VN	NT	-14.85	-0.008017	±2.5	PASS
Band2	9262	5	VL	NT	-6.59	-0.003558	±2.5	PASS
Band2	9262	5	VH	NT	-9.96	-0.005377	±2.5	PASS
Band2	9400	1	VN	NT	-13.83	-0.007356	±2.5	PASS
Band2	9400	1	VL	NT	-9.74	-0.005181	±2.5	PASS
Band2	9400	1	VH	NT	-12.77	-0.006793	±2.5	PASS
Band2	9400	2	VN	NT	-5.87	-0.003122	±2.5	PASS
Band2	9400	2	VL	NT	-11.59	-0.006165	±2.5	PASS
Band2	9400	2	VH	NT	-10.46	-0.005564	±2.5	PASS
Band2	9400	3	VN	NT	-12.77	-0.006793	±2.5	PASS
Band2	9400	3	VL	NT	-10.78	-0.005734	±2.5	PASS
Band2	9400	3	VH	NT	-5.69	-0.003027	±2.5	PASS
Band2	9400	4	VN	NT	-13.64	-0.007255	±2.5	PASS
Band2	9400	4	VL	NT	-9.38	-0.004989	±2.5	PASS
Band2	9400	4	VH	NT	-9.18	-0.004883	±2.5	PASS
Band2	9400	5	VN	NT	-12.04	-0.006404	±2.5	PASS
Band2	9400	5	VL	NT	-6.09	-0.003239	±2.5	PASS
Band2	9400	5	VH	NT	-11.55	-0.006144	±2.5	PASS
Band2	9538	1	VN	NT	-12.49	-0.006547	±2.5	PASS
Band2	9538	1	VL	NT	-14.11	-0.007397	±2.5	PASS
Band2	9538	1	VH	NT	-12.45	-0.006527	±2.5	PASS
Band2	9538	2	VN	NT	-11.94	-0.006259	±2.5	PASS
Band2	9538	2	VL	NT	-6.56	-0.003439	±2.5	PASS
Band2	9538	2	VH	NT	-6.48	-0.003397	±2.5	PASS
Band2	9538	3	VN	NT	-8.35	-0.004377	±2.5	PASS

Band2	9538	3	VL	NT	-10.94	-0.005735	±2.5	PASS
Band2	9538	3	VH	NT	-6.21	-0.003255	±2.5	PASS
Band2	9538	4	VN	NT	-6.77	-0.003549	±2.5	PASS
Band2	9538	4	VL	NT	-6.58	-0.003449	±2.5	PASS
Band2	9538	4	VH	NT	-8.50	-0.004456	±2.5	PASS
Band2	9538	5	VN	NT	-3.71	-0.001945	±2.5	PASS
Band2	9538	5	VL	NT	-8.50	-0.004456	±2.5	PASS
Band2	9538	5	VH	NT	-5.68	-0.002978	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-11.07	-0.005976	±2.5	PASS
Band2	9262	1	NV	-20	-6.62	-0.003574	±2.5	PASS
Band2	9262	1	NV	-10	-11.72	-0.006327	±2.5	PASS
Band2	9262	1	NV	0	-9.89	-0.005339	±2.5	PASS
Band2	9262	1	NV	10	-14.33	-0.007736	±2.5	PASS
Band2	9262	1	NV	20	-10.14	-0.005474	±2.5	PASS
Band2	9262	1	NV	30	-13.23	-0.007142	±2.5	PASS
Band2	9262	1	NV	40	-13.21	-0.007131	±2.5	PASS
Band2	9262	1	NV	50	-4.70	-0.002537	±2.5	PASS
Band2	9262	2	NV	-30	-8.70	-0.004697	±2.5	PASS
Band2	9262	2	NV	-20	-11.33	-0.006116	±2.5	PASS
Band2	9262	2	NV	-10	-10.69	-0.005771	±2.5	PASS
Band2	9262	2	NV	0	-11.97	-0.006462	±2.5	PASS
Band2	9262	2	NV	10	-12.26	-0.006618	±2.5	PASS
Band2	9262	2	NV	20	-5.40	-0.002915	±2.5	PASS
Band2	9262	2	NV	30	-8.98	-0.004848	±2.5	PASS
Band2	9262	2	NV	40	-11.65	-0.006289	±2.5	PASS
Band2	9262	2	NV	50	-10.35	-0.005587	±2.5	PASS
Band2	9262	3	NV	-30	-5.39	-0.002910	±2.5	PASS
Band2	9262	3	NV	-20	-7.91	-0.004270	±2.5	PASS
Band2	9262	3	NV	-10	-12.06	-0.006510	±2.5	PASS
Band2	9262	3	NV	0	-11.65	-0.006289	±2.5	PASS
Band2	9262	3	NV	10	-13.55	-0.007315	±2.5	PASS
Band2	9262	3	NV	20	-14.88	-0.008033	±2.5	PASS
Band2	9262	3	NV	30	-6.49	-0.003504	±2.5	PASS
Band2	9262	3	NV	40	-10.60	-0.005722	±2.5	PASS
Band2	9262	3	NV	50	-13.93	-0.007520	±2.5	PASS
Band2	9262	4	NV	-30	-11.77	-0.006354	±2.5	PASS

Band2	9262	4	NV	-20	-5.51	-0.002975	±2.5	PASS
Band2	9262	4	NV	-10	-12.00	-0.006478	±2.5	PASS
Band2	9262	4	NV	0	-13.75	-0.007423	±2.5	PASS
Band2	9262	4	NV	10	-10.46	-0.005647	±2.5	PASS
Band2	9262	4	NV	20	-10.09	-0.005447	±2.5	PASS
Band2	9262	4	NV	30	-15.36	-0.008292	±2.5	PASS
Band2	9262	4	NV	40	-16.29	-0.008794	±2.5	PASS
Band2	9262	4	NV	50	-10.76	-0.005809	±2.5	PASS
Band2	9262	5	NV	-30	-13.34	-0.007201	±2.5	PASS
Band2	9262	5	NV	-20	-7.68	-0.004146	±2.5	PASS
Band2	9262	5	NV	-10	-15.34	-0.008281	±2.5	PASS
Band2	9262	5	NV	0	-8.24	-0.004448	±2.5	PASS
Band2	9262	5	NV	10	-11.37	-0.006138	±2.5	PASS
Band2	9262	5	NV	20	-5.21	-0.002813	±2.5	PASS
Band2	9262	5	NV	30	-12.65	-0.006829	±2.5	PASS
Band2	9262	5	NV	40	-8.03	-0.004335	±2.5	PASS
Band2	9262	5	NV	50	-7.54	-0.004070	±2.5	PASS
Band2	9400	1	NV	-30	-11.87	-0.006314	±2.5	PASS
Band2	9400	1	NV	-20	-8.93	-0.004750	±2.5	PASS
Band2	9400	1	NV	-10	-11.27	-0.005995	±2.5	PASS
Band2	9400	1	NV	0	-7.67	-0.004080	±2.5	PASS
Band2	9400	1	NV	10	-11.05	-0.005878	±2.5	PASS
Band2	9400	1	NV	20	-4.91	-0.002612	±2.5	PASS
Band2	9400	1	NV	30	-12.08	-0.006426	±2.5	PASS
Band2	9400	1	NV	40	-13.73	-0.007303	±2.5	PASS
Band2	9400	1	NV	50	-10.85	-0.005771	±2.5	PASS
Band2	9400	2	NV	-30	-12.66	-0.006734	±2.5	PASS
Band2	9400	2	NV	-20	-15.90	-0.008457	±2.5	PASS
Band2	9400	2	NV	-10	-9.23	-0.004910	±2.5	PASS
Band2	9400	2	NV	0	-11.62	-0.006181	±2.5	PASS
Band2	9400	2	NV	10	-12.90	-0.006862	±2.5	PASS
Band2	9400	2	NV	20	-12.61	-0.006707	±2.5	PASS
Band2	9400	2	NV	30	-13.46	-0.007160	±2.5	PASS
Band2	9400	2	NV	40	-7.36	-0.003915	±2.5	PASS
Band2	9400	2	NV	50	-10.49	-0.005580	±2.5	PASS
Band2	9400	3	NV	-30	-9.52	-0.005064	±2.5	PASS
Band2	9400	3	NV	-20	-12.37	-0.006580	±2.5	PASS
Band2	9400	3	NV	-10	-13.25	-0.007048	±2.5	PASS
Band2	9400	3	NV	0	-7.11	-0.003782	±2.5	PASS
Band2	9400	3	NV	10	-7.52	-0.004000	±2.5	PASS
Band2	9400	3	NV	20	-10.90	-0.005798	±2.5	PASS

Band2	9400	3	NV	30	-11.65	-0.006197	±2.5	PASS
Band2	9400	3	NV	40	-13.69	-0.007282	±2.5	PASS
Band2	9400	3	NV	50	-12.32	-0.006553	±2.5	PASS
Band2	9400	4	NV	-30	-7.90	-0.004202	±2.5	PASS
Band2	9400	4	NV	-20	-6.63	-0.003527	±2.5	PASS
Band2	9400	4	NV	-10	-9.71	-0.005165	±2.5	PASS
Band2	9400	4	NV	0	-7.41	-0.003941	±2.5	PASS
Band2	9400	4	NV	10	-4.23	-0.002250	±2.5	PASS
Band2	9400	4	NV	20	-10.04	-0.005340	±2.5	PASS
Band2	9400	4	NV	30	-12.15	-0.006463	±2.5	PASS
Band2	9400	4	NV	40	-12.94	-0.006883	±2.5	PASS
Band2	9400	4	NV	50	-10.35	-0.005505	±2.5	PASS
Band2	9400	5	NV	-30	-11.12	-0.005915	±2.5	PASS
Band2	9400	5	NV	-20	-16.48	-0.008766	±2.5	PASS
Band2	9400	5	NV	-10	-8.75	-0.004654	±2.5	PASS
Band2	9400	5	NV	0	-9.07	-0.004824	±2.5	PASS
Band2	9400	5	NV	10	-10.35	-0.005505	±2.5	PASS
Band2	9400	5	NV	20	-8.87	-0.004718	±2.5	PASS
Band2	9400	5	NV	30	-5.73	-0.003048	±2.5	PASS
Band2	9400	5	NV	40	-7.71	-0.004101	±2.5	PASS
Band2	9400	5	NV	50	-12.37	-0.006580	±2.5	PASS
Band2	9538	1	NV	-30	-5.84	-0.003061	±2.5	PASS
Band2	9538	1	NV	-20	-7.60	-0.003984	±2.5	PASS
Band2	9538	1	NV	-10	-15.24	-0.007989	±2.5	PASS
Band2	9538	1	NV	0	-8.29	-0.004346	±2.5	PASS
Band2	9538	1	NV	10	-11.48	-0.006018	±2.5	PASS
Band2	9538	1	NV	20	-9.10	-0.004770	±2.5	PASS
Band2	9538	1	NV	30	-12.20	-0.006395	±2.5	PASS
Band2	9538	1	NV	40	-3.94	-0.002065	±2.5	PASS
Band2	9538	1	NV	50	-13.59	-0.007124	±2.5	PASS
Band2	9538	2	NV	-30	-8.17	-0.004283	±2.5	PASS
Band2	9538	2	NV	-20	-6.76	-0.003544	±2.5	PASS
Band2	9538	2	NV	-10	-8.70	-0.004561	±2.5	PASS
Band2	9538	2	NV	0	-11.14	-0.005840	±2.5	PASS
Band2	9538	2	NV	10	-11.55	-0.006055	±2.5	PASS
Band2	9538	2	NV	20	-15.10	-0.007916	±2.5	PASS
Band2	9538	2	NV	30	-15.46	-0.008104	±2.5	PASS
Band2	9538	2	NV	40	-14.41	-0.007554	±2.5	PASS
Band2	9538	2	NV	50	-12.32	-0.006458	±2.5	PASS
Band2	9538	3	NV	-30	-8.40	-0.004403	±2.5	PASS
Band2	9538	3	NV	-20	-14.28	-0.007486	±2.5	PASS

Band2	9538	3	NV	-10	-7.27	-0.003811	±2.5	PASS
Band2	9538	3	NV	0	-13.70	-0.007182	±2.5	PASS
Band2	9538	3	NV	10	-8.68	-0.004550	±2.5	PASS
Band2	9538	3	NV	20	-9.55	-0.005006	±2.5	PASS
Band2	9538	3	NV	30	-10.66	-0.005588	±2.5	PASS
Band2	9538	3	NV	40	-7.56	-0.003963	±2.5	PASS
Band2	9538	3	NV	50	-14.05	-0.007365	±2.5	PASS
Band2	9538	4	NV	-30	-3.50	-0.001835	±2.5	PASS
Band2	9538	4	NV	-20	-8.09	-0.004241	±2.5	PASS
Band2	9538	4	NV	-10	-6.02	-0.003156	±2.5	PASS
Band2	9538	4	NV	0	-7.45	-0.003905	±2.5	PASS
Band2	9538	4	NV	10	-5.80	-0.003040	±2.5	PASS
Band2	9538	4	NV	20	-4.26	-0.002233	±2.5	PASS
Band2	9538	4	NV	30	-9.83	-0.005153	±2.5	PASS
Band2	9538	4	NV	40	-13.21	-0.006925	±2.5	PASS
Band2	9538	4	NV	50	-10.85	-0.005688	±2.5	PASS
Band2	9538	5	NV	-30	-13.86	-0.007266	±2.5	PASS
Band2	9538	5	NV	-20	-8.04	-0.004215	±2.5	PASS
Band2	9538	5	NV	-10	-13.58	-0.007119	±2.5	PASS
Band2	9538	5	NV	0	-15.85	-0.008309	±2.5	PASS
Band2	9538	5	NV	10	-11.77	-0.006170	±2.5	PASS
Band2	9538	5	NV	20	-8.70	-0.004561	±2.5	PASS
Band2	9538	5	NV	30	-10.58	-0.005546	±2.5	PASS
Band2	9538	5	NV	40	-12.62	-0.006616	±2.5	PASS
Band2	9538	5	NV	50	-12.04	-0.006312	±2.5	PASS