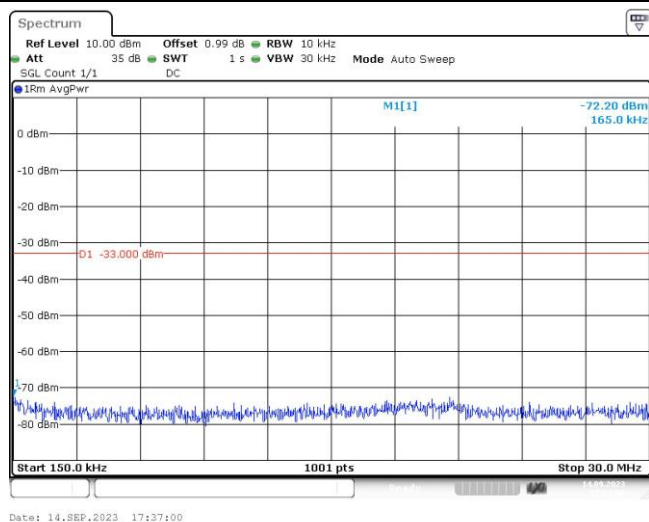
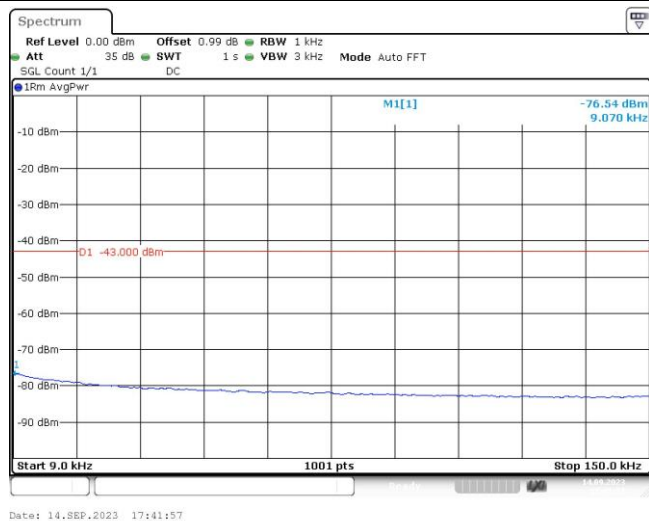
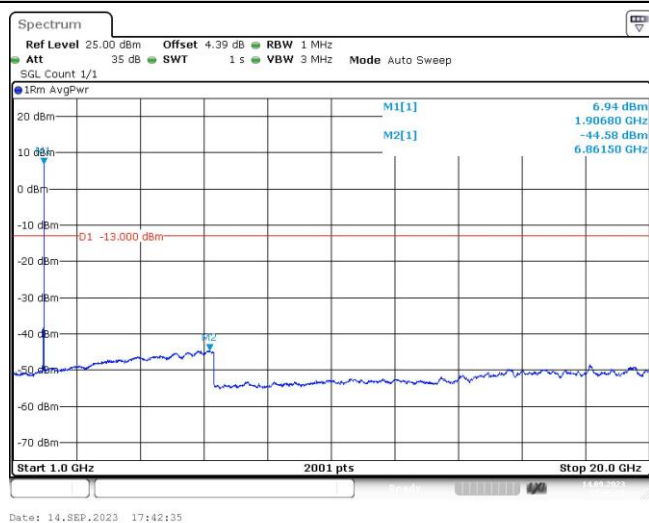




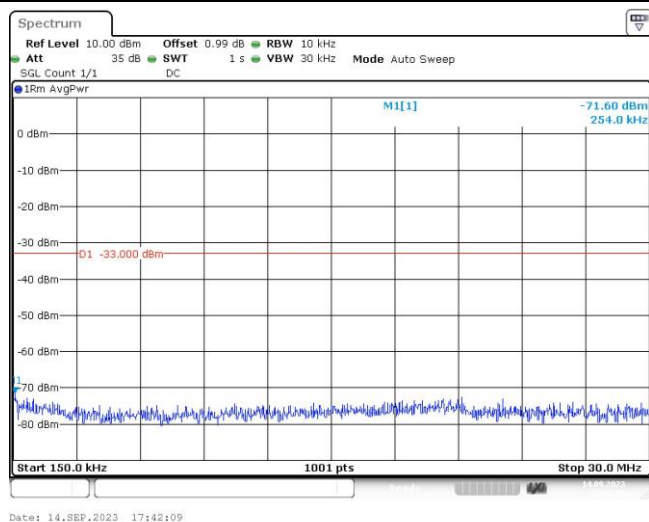
Band2-9538-4-0.009~0.15MHz



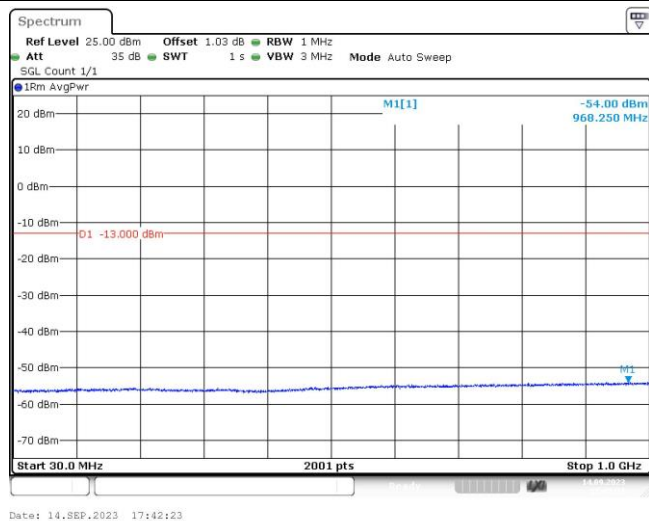
Band2-9538-4-1000~20000MHz



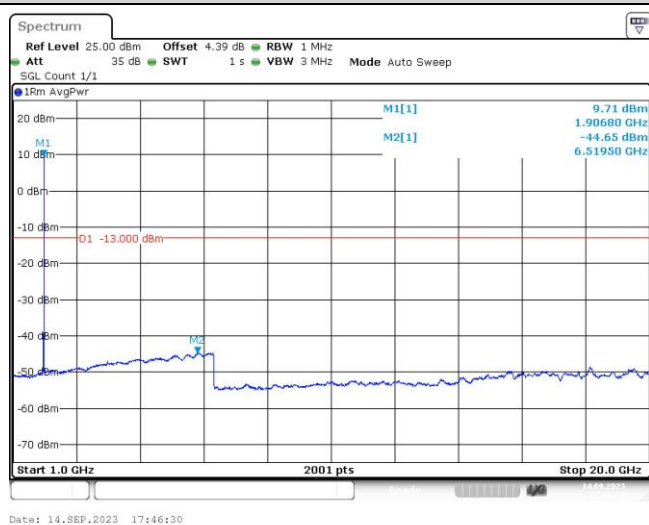
Band2-9538-4-0.15~30MHz



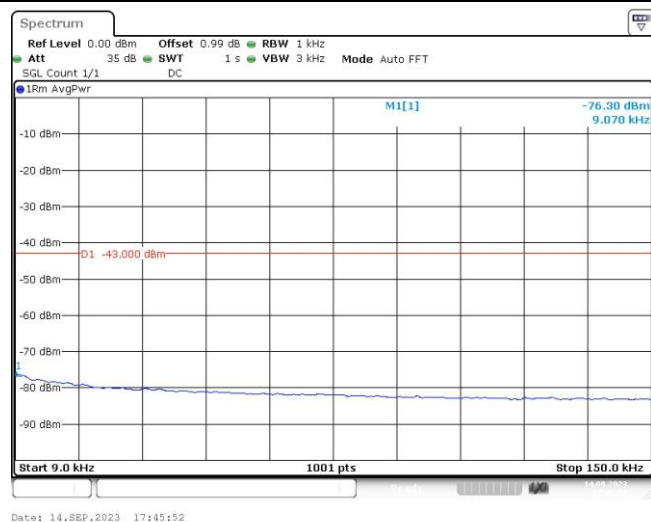
Band2-9538-4-30~1000MHz



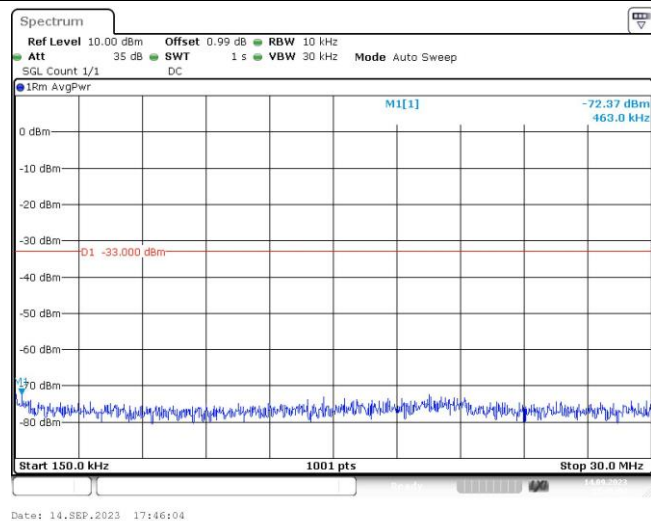
Band2-9538-5-1000~20000MHz



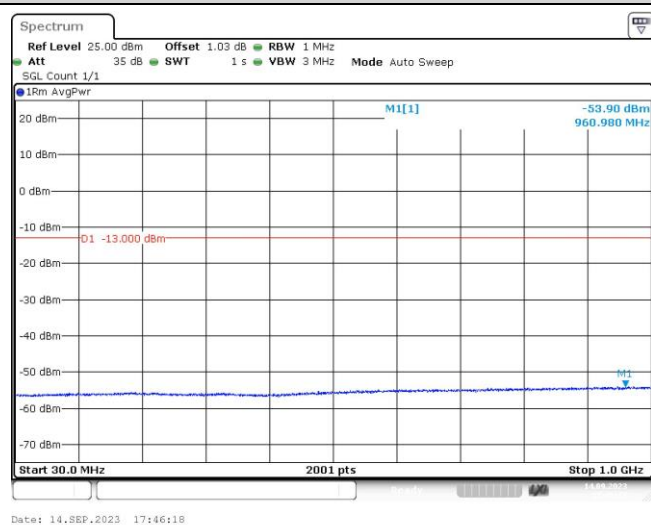
Band2-9538-5-0.009~0.15MHz



Band2-9538-5-0.15~30MHz



Band2-9538-5-30~1000MHz



AppendixF:Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	-10.70	-0.005776	±2.5	PASS
Band2	9262	VN	NT	-9.96	-0.005377	±2.5	PASS
Band2	9262	VH	NT	-13.85	-0.007477	±2.5	PASS
Band2	9400	VL	NT	-10.34	-0.005500	±2.5	PASS
Band2	9400	VN	NT	-13.48	-0.007170	±2.5	PASS
Band2	9400	VH	NT	-11.82	-0.006287	±2.5	PASS
Band2	9538	VL	NT	-12.07	-0.006327	±2.5	PASS
Band2	9538	VN	NT	-11.84	-0.006207	±2.5	PASS
Band2	9538	VH	NT	-8.27	-0.004335	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-14.23	-0.007682	±2.5	PASS
Band2	9262	NV	-20	-11.09	-0.005987	±2.5	PASS
Band2	9262	NV	-10	-7.69	-0.004151	±2.5	PASS
Band2	9262	NV	0	-11.09	-0.005987	±2.5	PASS
Band2	9262	NV	10	-9.16	-0.004945	±2.5	PASS
Band2	9262	NV	20	-13.09	-0.007067	±2.5	PASS
Band2	9262	NV	30	-13.93	-0.007520	±2.5	PASS
Band2	9262	NV	40	-9.07	-0.004896	±2.5	PASS
Band2	9262	NV	50	-10.71	-0.005782	±2.5	PASS
Band2	9400	NV	-30	-11.01	-0.005856	±2.5	PASS
Band2	9400	NV	-20	-12.92	-0.006872	±2.5	PASS
Band2	9400	NV	-10	-13.06	-0.006947	±2.5	PASS
Band2	9400	NV	0	-9.37	-0.004984	±2.5	PASS
Band2	9400	NV	10	-11.53	-0.006133	±2.5	PASS
Band2	9400	NV	20	-13.76	-0.007319	±2.5	PASS
Band2	9400	NV	30	-10.54	-0.005606	±2.5	PASS
Band2	9400	NV	40	-11.29	-0.006005	±2.5	PASS
Band2	9400	NV	50	-8.43	-0.004484	±2.5	PASS
Band2	9538	NV	-30	-8.74	-0.004582	±2.5	PASS
Band2	9538	NV	-20	-8.66	-0.004540	±2.5	PASS
Band2	9538	NV	-10	-10.41	-0.005457	±2.5	PASS
Band2	9538	NV	0	-11.94	-0.006259	±2.5	PASS

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Band2	9538	NV	10	-11.87	-0.006222	±2.5	PASS
Band2	9538	NV	20	-12.15	-0.006369	±2.5	PASS
Band2	9538	NV	30	-9.05	-0.004744	±2.5	PASS
Band2	9538	NV	40	-12.48	-0.006542	±2.5	PASS
Band2	9538	NV	50	-15.08	-0.007905	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-12.81	-0.006915	±2.5	PASS
Band2	9262	1	VN	NT	-11.23	-0.006062	±2.5	PASS
Band2	9262	1	VH	NT	-13.34	-0.007201	±2.5	PASS
Band2	9262	2	VL	NT	-12.40	-0.006694	±2.5	PASS
Band2	9262	2	VN	NT	-10.67	-0.005760	±2.5	PASS
Band2	9262	2	VH	NT	-9.80	-0.005290	±2.5	PASS
Band2	9262	3	VL	NT	-13.94	-0.007525	±2.5	PASS
Band2	9262	3	VN	NT	-13.02	-0.007029	±2.5	PASS
Band2	9262	3	VH	NT	-13.38	-0.007223	±2.5	PASS
Band2	9262	4	VL	NT	-9.84	-0.005312	±2.5	PASS
Band2	9262	4	VN	NT	-10.41	-0.005620	±2.5	PASS
Band2	9262	4	VH	NT	-10.51	-0.005674	±2.5	PASS
Band2	9400	1	VL	NT	-13.68	-0.007277	±2.5	PASS
Band2	9400	1	VN	NT	-12.90	-0.006862	±2.5	PASS
Band2	9400	1	VH	NT	-13.07	-0.006952	±2.5	PASS
Band2	9400	2	VL	NT	-12.95	-0.006888	±2.5	PASS
Band2	9400	2	VN	NT	-13.05	-0.006941	±2.5	PASS
Band2	9400	2	VH	NT	-11.78	-0.006266	±2.5	PASS
Band2	9400	3	VL	NT	-10.53	-0.005601	±2.5	PASS
Band2	9400	3	VN	NT	-11.09	-0.005899	±2.5	PASS
Band2	9400	3	VH	NT	-10.15	-0.005399	±2.5	PASS
Band2	9400	4	VL	NT	-7.79	-0.004144	±2.5	PASS
Band2	9400	4	VN	NT	-7.99	-0.004250	±2.5	PASS
Band2	9400	4	VH	NT	-7.69	-0.004090	±2.5	PASS
Band2	9538	1	VL	NT	-6.24	-0.003271	±2.5	PASS
Band2	9538	1	VN	NT	-6.35	-0.003329	±2.5	PASS
Band2	9538	1	VH	NT	-10.64	-0.005578	±2.5	PASS
Band2	9538	2	VL	NT	-6.96	-0.003649	±2.5	PASS
Band2	9538	2	VN	NT	-7.06	-0.003701	±2.5	PASS
Band2	9538	2	VH	NT	-6.40	-0.003355	±2.5	PASS
Band2	9538	3	VL	NT	-8.30	-0.004351	±2.5	PASS
Band2	9538	3	VN	NT	-4.80	-0.002516	±2.5	PASS
Band2	9538	3	VH	NT	-10.10	-0.005295	±2.5	PASS
Band2	9538	4	VL	NT	-4.83	-0.002532	±2.5	PASS
Band2	9538	4	VN	NT	-4.94	-0.002590	±2.5	PASS
Band2	9538	4	VH	NT	-10.51	-0.005510	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-12.99	-0.007013	±2.5	PASS
Band2	9262	1	NV	-20	-7.00	-0.003779	±2.5	PASS
Band2	9262	1	NV	-10	-7.77	-0.004195	±2.5	PASS
Band2	9262	1	NV	0	-8.78	-0.004740	±2.5	PASS
Band2	9262	1	NV	10	-8.54	-0.004610	±2.5	PASS
Band2	9262	1	NV	20	-9.79	-0.005285	±2.5	PASS
Band2	9262	1	NV	30	-6.74	-0.003639	±2.5	PASS
Band2	9262	1	NV	40	-11.25	-0.006073	±2.5	PASS
Band2	9262	1	NV	50	-9.28	-0.005010	±2.5	PASS
Band2	9262	2	NV	-30	-12.64	-0.006824	±2.5	PASS
Band2	9262	2	NV	-20	-13.93	-0.007520	±2.5	PASS
Band2	9262	2	NV	-10	-9.33	-0.005037	±2.5	PASS
Band2	9262	2	NV	0	-12.31	-0.006645	±2.5	PASS
Band2	9262	2	NV	10	-13.37	-0.007218	±2.5	PASS
Band2	9262	2	NV	20	-14.74	-0.007957	±2.5	PASS
Band2	9262	2	NV	30	-9.84	-0.005312	±2.5	PASS
Band2	9262	2	NV	40	-10.26	-0.005539	±2.5	PASS
Band2	9262	2	NV	50	-11.49	-0.006203	±2.5	PASS
Band2	9262	3	NV	-30	-9.45	-0.005101	±2.5	PASS
Band2	9262	3	NV	-20	-9.40	-0.005074	±2.5	PASS
Band2	9262	3	NV	-10	-11.39	-0.006149	±2.5	PASS
Band2	9262	3	NV	0	-9.79	-0.005285	±2.5	PASS
Band2	9262	3	NV	10	-10.24	-0.005528	±2.5	PASS
Band2	9262	3	NV	20	-10.04	-0.005420	±2.5	PASS
Band2	9262	3	NV	30	-11.26	-0.006079	±2.5	PASS
Band2	9262	3	NV	40	-10.59	-0.005717	±2.5	PASS
Band2	9262	3	NV	50	-10.56	-0.005701	±2.5	PASS
Band2	9262	4	NV	-30	-9.53	-0.005145	±2.5	PASS
Band2	9262	4	NV	-20	-9.46	-0.005107	±2.5	PASS
Band2	9262	4	NV	-10	-10.20	-0.005506	±2.5	PASS
Band2	9262	4	NV	0	-9.42	-0.005085	±2.5	PASS
Band2	9262	4	NV	10	-9.10	-0.004913	±2.5	PASS
Band2	9262	4	NV	20	-8.85	-0.004778	±2.5	PASS
Band2	9262	4	NV	30	-8.28	-0.004470	±2.5	PASS
Band2	9262	4	NV	40	-13.58	-0.007331	±2.5	PASS
Band2	9262	4	NV	50	-13.71	-0.007401	±2.5	PASS
Band2	9400	1	NV	-30	-11.41	-0.006069	±2.5	PASS
Band2	9400	1	NV	-20	-11.73	-0.006239	±2.5	PASS

Band2	9400	1	NV	-10	-11.82	-0.006287	±2.5	PASS
Band2	9400	1	NV	0	-10.46	-0.005564	±2.5	PASS
Band2	9400	1	NV	10	-9.90	-0.005266	±2.5	PASS
Band2	9400	1	NV	20	-8.90	-0.004734	±2.5	PASS
Band2	9400	1	NV	30	-9.92	-0.005277	±2.5	PASS
Band2	9400	1	NV	40	-8.93	-0.004750	±2.5	PASS
Band2	9400	1	NV	50	-9.04	-0.004809	±2.5	PASS
Band2	9400	2	NV	-30	-11.04	-0.005872	±2.5	PASS
Band2	9400	2	NV	-20	-10.73	-0.005707	±2.5	PASS
Band2	9400	2	NV	-10	-10.06	-0.005351	±2.5	PASS
Band2	9400	2	NV	0	-9.71	-0.005165	±2.5	PASS
Band2	9400	2	NV	10	-9.06	-0.004819	±2.5	PASS
Band2	9400	2	NV	20	-8.00	-0.004255	±2.5	PASS
Band2	9400	2	NV	30	-13.67	-0.007271	±2.5	PASS
Band2	9400	2	NV	40	-12.73	-0.006771	±2.5	PASS
Band2	9400	2	NV	50	-13.00	-0.006915	±2.5	PASS
Band2	9400	3	NV	-30	-10.64	-0.005660	±2.5	PASS
Band2	9400	3	NV	-20	-9.66	-0.005138	±2.5	PASS
Band2	9400	3	NV	-10	-8.85	-0.004707	±2.5	PASS
Band2	9400	3	NV	0	-8.78	-0.004670	±2.5	PASS
Band2	9400	3	NV	10	-7.85	-0.004176	±2.5	PASS
Band2	9400	3	NV	20	-13.04	-0.006936	±2.5	PASS
Band2	9400	3	NV	30	-11.47	-0.006101	±2.5	PASS
Band2	9400	3	NV	40	-12.22	-0.006500	±2.5	PASS
Band2	9400	3	NV	50	-9.85	-0.005239	±2.5	PASS
Band2	9400	4	NV	-30	-10.01	-0.005324	±2.5	PASS
Band2	9400	4	NV	-20	-6.46	-0.003436	±2.5	PASS
Band2	9400	4	NV	-10	-7.55	-0.004016	±2.5	PASS
Band2	9400	4	NV	0	-8.29	-0.004410	±2.5	PASS
Band2	9400	4	NV	10	-9.62	-0.005117	±2.5	PASS
Band2	9400	4	NV	20	-10.64	-0.005660	±2.5	PASS
Band2	9400	4	NV	30	-9.81	-0.005218	±2.5	PASS
Band2	9400	4	NV	40	-10.16	-0.005404	±2.5	PASS
Band2	9400	4	NV	50	-7.27	-0.003867	±2.5	PASS
Band2	9538	1	NV	-30	-7.25	-0.003801	±2.5	PASS
Band2	9538	1	NV	-20	-5.62	-0.002946	±2.5	PASS
Band2	9538	1	NV	-10	-10.26	-0.005378	±2.5	PASS
Band2	9538	1	NV	0	-9.75	-0.005111	±2.5	PASS
Band2	9538	1	NV	10	-9.93	-0.005205	±2.5	PASS
Band2	9538	1	NV	20	-8.45	-0.004430	±2.5	PASS
Band2	9538	1	NV	30	-8.34	-0.004372	±2.5	PASS

Band2	9538	1	NV	40	-7.27	-0.003811	±2.5	PASS
Band2	9538	1	NV	50	-6.80	-0.003565	±2.5	PASS
Band2	9538	2	NV	-30	-4.75	-0.002490	±2.5	PASS
Band2	9538	2	NV	-20	-10.33	-0.005415	±2.5	PASS
Band2	9538	2	NV	-10	-9.00	-0.004718	±2.5	PASS
Band2	9538	2	NV	0	-9.85	-0.005164	±2.5	PASS
Band2	9538	2	NV	10	-8.63	-0.004524	±2.5	PASS
Band2	9538	2	NV	20	-8.51	-0.004461	±2.5	PASS
Band2	9538	2	NV	30	-7.57	-0.003968	±2.5	PASS
Band2	9538	2	NV	40	-6.55	-0.003434	±2.5	PASS
Band2	9538	2	NV	50	-5.97	-0.003130	±2.5	PASS
Band2	9538	3	NV	-30	-9.31	-0.004880	±2.5	PASS
Band2	9538	3	NV	-20	-9.56	-0.005012	±2.5	PASS
Band2	9538	3	NV	-10	-8.37	-0.004388	±2.5	PASS
Band2	9538	3	NV	0	-8.68	-0.004550	±2.5	PASS
Band2	9538	3	NV	10	-8.24	-0.004320	±2.5	PASS
Band2	9538	3	NV	20	-8.08	-0.004236	±2.5	PASS
Band2	9538	3	NV	30	-7.07	-0.003706	±2.5	PASS
Band2	9538	3	NV	40	-5.74	-0.003009	±2.5	PASS
Band2	9538	3	NV	50	-6.32	-0.003313	±2.5	PASS
Band2	9538	4	NV	-30	-10.44	-0.005473	±2.5	PASS
Band2	9538	4	NV	-20	-9.73	-0.005101	±2.5	PASS
Band2	9538	4	NV	-10	-8.86	-0.004645	±2.5	PASS
Band2	9538	4	NV	0	-7.65	-0.004010	±2.5	PASS
Band2	9538	4	NV	10	-6.36	-0.003334	±2.5	PASS
Band2	9538	4	NV	20	-6.22	-0.003261	±2.5	PASS
Band2	9538	4	NV	30	-4.83	-0.002532	±2.5	PASS
Band2	9538	4	NV	40	-3.57	-0.001871	±2.5	PASS
Band2	9538	4	NV	50	-4.11	-0.002155	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-15.25	-0.008233	±2.5	PASS
Band2	9262	1	VN	NT	-15.00	-0.008098	±2.5	PASS
Band2	9262	1	VH	NT	-14.99	-0.008092	±2.5	PASS
Band2	9262	2	VL	NT	-12.97	-0.007002	±2.5	PASS
Band2	9262	2	VN	NT	-10.79	-0.005825	±2.5	PASS
Band2	9262	2	VH	NT	-12.62	-0.006813	±2.5	PASS
Band2	9262	3	VL	NT	-6.59	-0.003558	±2.5	PASS
Band2	9262	3	VN	NT	-6.64	-0.003585	±2.5	PASS
Band2	9262	3	VH	NT	-14.08	-0.007601	±2.5	PASS
Band2	9262	4	VL	NT	-14.18	-0.007655	±2.5	PASS
Band2	9262	4	VN	NT	-13.44	-0.007255	±2.5	PASS
Band2	9262	4	VH	NT	-13.63	-0.007358	±2.5	PASS
Band2	9262	5	VL	NT	-13.25	-0.007153	±2.5	PASS
Band2	9262	5	VN	NT	-9.51	-0.005134	±2.5	PASS
Band2	9262	5	VH	NT	-10.74	-0.005798	±2.5	PASS
Band2	9400	1	VL	NT	-13.79	-0.007335	±2.5	PASS
Band2	9400	1	VN	NT	-14.68	-0.007809	±2.5	PASS
Band2	9400	1	VH	NT	-13.60	-0.007234	±2.5	PASS
Band2	9400	2	VL	NT	-12.25	-0.006516	±2.5	PASS
Band2	9400	2	VN	NT	-12.22	-0.006500	±2.5	PASS
Band2	9400	2	VH	NT	-11.65	-0.006197	±2.5	PASS
Band2	9400	3	VL	NT	-9.81	-0.005218	±2.5	PASS
Band2	9400	3	VN	NT	-9.68	-0.005149	±2.5	PASS
Band2	9400	3	VH	NT	-12.04	-0.006404	±2.5	PASS
Band2	9400	4	VL	NT	-10.85	-0.005771	±2.5	PASS
Band2	9400	4	VN	NT	-10.14	-0.005394	±2.5	PASS
Band2	9400	4	VH	NT	-12.65	-0.006729	±2.5	PASS
Band2	9400	5	VL	NT	-11.48	-0.006106	±2.5	PASS
Band2	9400	5	VN	NT	-10.41	-0.005537	±2.5	PASS
Band2	9400	5	VH	NT	-12.75	-0.006782	±2.5	PASS
Band2	9538	1	VL	NT	-10.91	-0.005719	±2.5	PASS
Band2	9538	1	VN	NT	-10.12	-0.005305	±2.5	PASS
Band2	9538	1	VH	NT	-8.04	-0.004215	±2.5	PASS
Band2	9538	2	VL	NT	-10.08	-0.005284	±2.5	PASS
Band2	9538	2	VN	NT	-10.20	-0.005347	±2.5	PASS
Band2	9538	2	VH	NT	-11.42	-0.005987	±2.5	PASS
Band2	9538	3	VL	NT	-5.36	-0.002810	±2.5	PASS

Band2	9538	3	VN	NT	-5.43	-0.002847	±2.5	PASS
Band2	9538	3	VH	NT	-8.92	-0.004676	±2.5	PASS
Band2	9538	4	VL	NT	-12.94	-0.006783	±2.5	PASS
Band2	9538	4	VN	NT	-12.08	-0.006333	±2.5	PASS
Band2	9538	4	VH	NT	-6.35	-0.003329	±2.5	PASS
Band2	9538	5	VL	NT	-10.69	-0.005604	±2.5	PASS
Band2	9538	5	VN	NT	-9.13	-0.004786	±2.5	PASS
Band2	9538	5	VH	NT	-11.63	-0.006097	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-14.32	-0.007731	±2.5	PASS
Band2	9262	1	NV	-20	-13.46	-0.007266	±2.5	PASS
Band2	9262	1	NV	-10	-13.88	-0.007493	±2.5	PASS
Band2	9262	1	NV	0	-13.65	-0.007369	±2.5	PASS
Band2	9262	1	NV	10	-13.20	-0.007126	±2.5	PASS
Band2	9262	1	NV	20	-13.31	-0.007185	±2.5	PASS
Band2	9262	1	NV	30	-12.17	-0.006570	±2.5	PASS
Band2	9262	1	NV	40	-11.27	-0.006084	±2.5	PASS
Band2	9262	1	NV	50	-11.63	-0.006278	±2.5	PASS
Band2	9262	2	NV	-30	-12.09	-0.006527	±2.5	PASS
Band2	9262	2	NV	-20	-11.60	-0.006262	±2.5	PASS
Band2	9262	2	NV	-10	-11.92	-0.006435	±2.5	PASS
Band2	9262	2	NV	0	-10.69	-0.005771	±2.5	PASS
Band2	9262	2	NV	10	-11.97	-0.006462	±2.5	PASS
Band2	9262	2	NV	20	-11.69	-0.006311	±2.5	PASS
Band2	9262	2	NV	30	-12.85	-0.006937	±2.5	PASS
Band2	9262	2	NV	40	-11.91	-0.006429	±2.5	PASS
Band2	9262	2	NV	50	-10.36	-0.005593	±2.5	PASS
Band2	9262	3	NV	-30	-13.39	-0.007228	±2.5	PASS
Band2	9262	3	NV	-20	-12.57	-0.006786	±2.5	PASS
Band2	9262	3	NV	-10	-10.95	-0.005911	±2.5	PASS
Band2	9262	3	NV	0	-11.69	-0.006311	±2.5	PASS
Band2	9262	3	NV	10	-12.65	-0.006829	±2.5	PASS
Band2	9262	3	NV	20	-12.22	-0.006597	±2.5	PASS
Band2	9262	3	NV	30	-12.69	-0.006851	±2.5	PASS
Band2	9262	3	NV	40	-13.18	-0.007115	±2.5	PASS
Band2	9262	3	NV	50	-13.23	-0.007142	±2.5	PASS
Band2	9262	4	NV	-30	-13.53	-0.007304	±2.5	PASS

Band2	9262	4	NV	-20	-12.32	-0.006651	±2.5	PASS
Band2	9262	4	NV	-10	-12.07	-0.006516	±2.5	PASS
Band2	9262	4	NV	0	-12.57	-0.006786	±2.5	PASS
Band2	9262	4	NV	10	-12.45	-0.006721	±2.5	PASS
Band2	9262	4	NV	20	-11.28	-0.006089	±2.5	PASS
Band2	9262	4	NV	30	-11.42	-0.006165	±2.5	PASS
Band2	9262	4	NV	40	-10.96	-0.005917	±2.5	PASS
Band2	9262	4	NV	50	-9.56	-0.005161	±2.5	PASS
Band2	9262	5	NV	-30	-12.77	-0.006894	±2.5	PASS
Band2	9262	5	NV	-20	-11.09	-0.005987	±2.5	PASS
Band2	9262	5	NV	-10	-11.72	-0.006327	±2.5	PASS
Band2	9262	5	NV	0	-10.47	-0.005652	±2.5	PASS
Band2	9262	5	NV	10	-10.91	-0.005890	±2.5	PASS
Band2	9262	5	NV	20	-13.35	-0.007207	±2.5	PASS
Band2	9262	5	NV	30	-12.20	-0.006586	±2.5	PASS
Band2	9262	5	NV	40	-12.40	-0.006694	±2.5	PASS
Band2	9262	5	NV	50	-13.24	-0.007147	±2.5	PASS
Band2	9400	1	NV	-30	-13.94	-0.007415	±2.5	PASS
Band2	9400	1	NV	-20	-12.65	-0.006729	±2.5	PASS
Band2	9400	1	NV	-10	-12.95	-0.006888	±2.5	PASS
Band2	9400	1	NV	0	-13.34	-0.007096	±2.5	PASS
Band2	9400	1	NV	10	-12.40	-0.006596	±2.5	PASS
Band2	9400	1	NV	20	-12.33	-0.006559	±2.5	PASS
Band2	9400	1	NV	30	-12.29	-0.006537	±2.5	PASS
Band2	9400	1	NV	40	-11.84	-0.006298	±2.5	PASS
Band2	9400	1	NV	50	-11.57	-0.006154	±2.5	PASS
Band2	9400	2	NV	-30	-12.07	-0.006420	±2.5	PASS
Band2	9400	2	NV	-20	-11.04	-0.005872	±2.5	PASS
Band2	9400	2	NV	-10	-11.37	-0.006048	±2.5	PASS
Band2	9400	2	NV	0	-11.40	-0.006064	±2.5	PASS
Band2	9400	2	NV	10	-11.17	-0.005941	±2.5	PASS
Band2	9400	2	NV	20	-11.38	-0.006053	±2.5	PASS
Band2	9400	2	NV	30	-9.48	-0.005043	±2.5	PASS
Band2	9400	2	NV	40	-9.64	-0.005128	±2.5	PASS
Band2	9400	2	NV	50	-9.05	-0.004814	±2.5	PASS
Band2	9400	3	NV	-30	-12.42	-0.006606	±2.5	PASS
Band2	9400	3	NV	-20	-8.58	-0.004564	±2.5	PASS
Band2	9400	3	NV	-10	-10.20	-0.005426	±2.5	PASS
Band2	9400	3	NV	0	-11.74	-0.006245	±2.5	PASS
Band2	9400	3	NV	10	-8.91	-0.004739	±2.5	PASS
Band2	9400	3	NV	20	-9.76	-0.005191	±2.5	PASS

Band2	9400	3	NV	30	-10.11	-0.005378	±2.5	PASS
Band2	9400	3	NV	40	-11.53	-0.006133	±2.5	PASS
Band2	9400	3	NV	50	-7.42	-0.003947	±2.5	PASS
Band2	9400	4	NV	-30	-8.75	-0.004654	±2.5	PASS
Band2	9400	4	NV	-20	-10.36	-0.005511	±2.5	PASS
Band2	9400	4	NV	-10	-11.56	-0.006149	±2.5	PASS
Band2	9400	4	NV	0	-10.01	-0.005324	±2.5	PASS
Band2	9400	4	NV	10	-8.87	-0.004718	±2.5	PASS
Band2	9400	4	NV	20	-10.35	-0.005505	±2.5	PASS
Band2	9400	4	NV	30	-11.93	-0.006346	±2.5	PASS
Band2	9400	4	NV	40	-12.70	-0.006755	±2.5	PASS
Band2	9400	4	NV	50	-8.78	-0.004670	±2.5	PASS
Band2	9400	5	NV	-30	-8.41	-0.004473	±2.5	PASS
Band2	9400	5	NV	-20	-9.73	-0.005176	±2.5	PASS
Band2	9400	5	NV	-10	-10.98	-0.005840	±2.5	PASS
Band2	9400	5	NV	0	-11.89	-0.006324	±2.5	PASS
Band2	9400	5	NV	10	-11.41	-0.006069	±2.5	PASS
Band2	9400	5	NV	20	-7.85	-0.004176	±2.5	PASS
Band2	9400	5	NV	30	-10.33	-0.005495	±2.5	PASS
Band2	9400	5	NV	40	-10.21	-0.005431	±2.5	PASS
Band2	9400	5	NV	50	-10.71	-0.005697	±2.5	PASS
Band2	9538	1	NV	-30	-9.16	-0.004802	±2.5	PASS
Band2	9538	1	NV	-20	-10.20	-0.005347	±2.5	PASS
Band2	9538	1	NV	-10	-12.07	-0.006327	±2.5	PASS
Band2	9538	1	NV	0	-12.26	-0.006427	±2.5	PASS
Band2	9538	1	NV	10	-6.59	-0.003455	±2.5	PASS
Band2	9538	1	NV	20	-8.96	-0.004697	±2.5	PASS
Band2	9538	1	NV	30	-10.38	-0.005441	±2.5	PASS
Band2	9538	1	NV	40	-11.34	-0.005945	±2.5	PASS
Band2	9538	1	NV	50	-10.74	-0.005630	±2.5	PASS
Band2	9538	2	NV	-30	-7.02	-0.003680	±2.5	PASS
Band2	9538	2	NV	-20	-9.77	-0.005122	±2.5	PASS
Band2	9538	2	NV	-10	-9.54	-0.005001	±2.5	PASS
Band2	9538	2	NV	0	-8.80	-0.004613	±2.5	PASS
Band2	9538	2	NV	10	-10.25	-0.005373	±2.5	PASS
Band2	9538	2	NV	20	-11.47	-0.006013	±2.5	PASS
Band2	9538	2	NV	30	-9.98	-0.005232	±2.5	PASS
Band2	9538	2	NV	40	-13.54	-0.007098	±2.5	PASS
Band2	9538	2	NV	50	-12.42	-0.006511	±2.5	PASS
Band2	9538	3	NV	-30	-8.46	-0.004435	±2.5	PASS
Band2	9538	3	NV	-20	-8.00	-0.004194	±2.5	PASS

Band2	9538	3	NV	-10	-10.57	-0.005541	±2.5	PASS
Band2	9538	3	NV	0	-10.69	-0.005604	±2.5	PASS
Band2	9538	3	NV	10	-9.32	-0.004886	±2.5	PASS
Band2	9538	3	NV	20	-12.87	-0.006747	±2.5	PASS
Band2	9538	3	NV	30	-11.85	-0.006212	±2.5	PASS
Band2	9538	3	NV	40	-10.89	-0.005709	±2.5	PASS
Band2	9538	3	NV	50	-12.92	-0.006773	±2.5	PASS
Band2	9538	4	NV	-30	-8.13	-0.004262	±2.5	PASS
Band2	9538	4	NV	-20	-9.25	-0.004849	±2.5	PASS
Band2	9538	4	NV	-10	-8.55	-0.004482	±2.5	PASS
Band2	9538	4	NV	0	-9.06	-0.004749	±2.5	PASS
Band2	9538	4	NV	10	-9.64	-0.005053	±2.5	PASS
Band2	9538	4	NV	20	-12.13	-0.006359	±2.5	PASS
Band2	9538	4	NV	30	-9.33	-0.004891	±2.5	PASS
Band2	9538	4	NV	40	-12.00	-0.006291	±2.5	PASS
Band2	9538	4	NV	50	-12.55	-0.006579	±2.5	PASS
Band2	9538	5	NV	-30	-12.20	-0.006395	±2.5	PASS
Band2	9538	5	NV	-20	-11.75	-0.006160	±2.5	PASS
Band2	9538	5	NV	-10	-14.33	-0.007512	±2.5	PASS
Band2	9538	5	NV	0	-10.97	-0.005751	±2.5	PASS
Band2	9538	5	NV	10	-13.35	-0.006998	±2.5	PASS
Band2	9538	5	NV	20	-15.16	-0.007947	±2.5	PASS
Band2	9538	5	NV	30	-6.54	-0.003428	±2.5	PASS
Band2	9538	5	NV	40	-8.76	-0.004592	±2.5	PASS
Band2	9538	5	NV	50	-8.22	-0.004309	±2.5	PASS