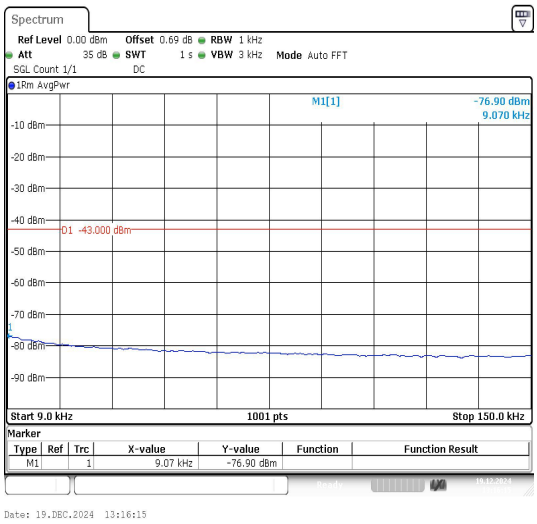
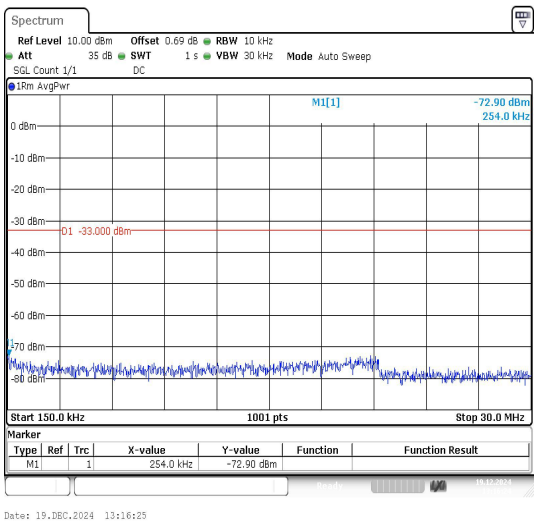
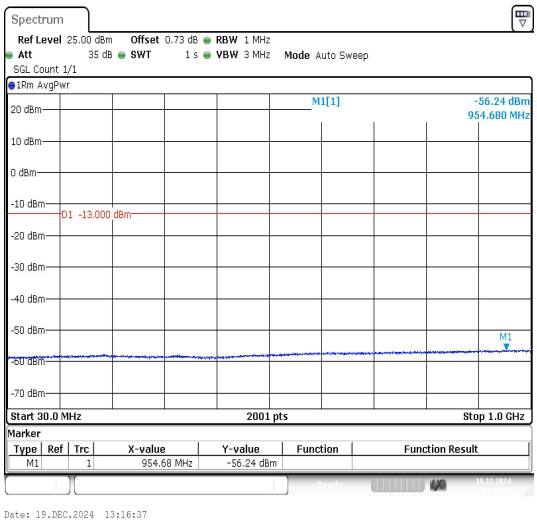


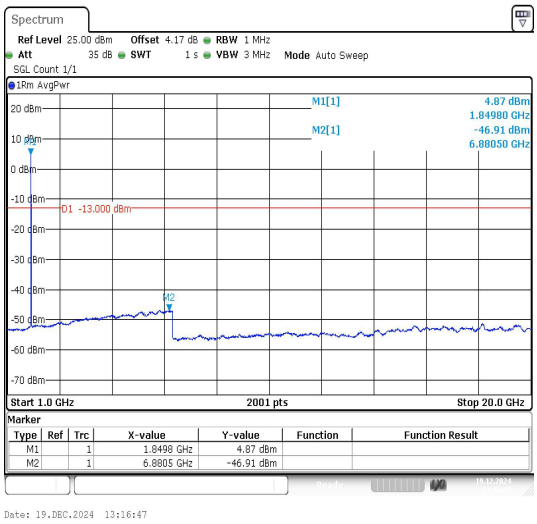
Band2-9262-5-0.009~0.15MHz-PASS



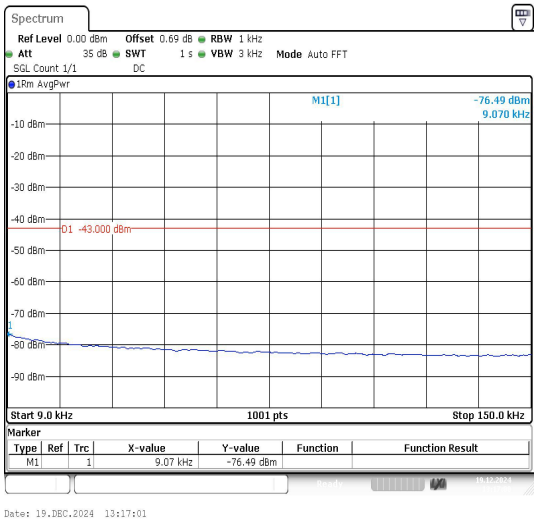
Band2-9262-5-0.15~30MHz-PASS



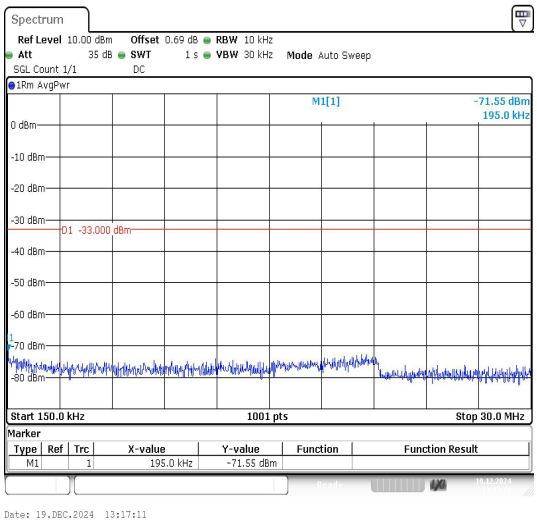
Band2-9262-5-30~1000MHz-PASS



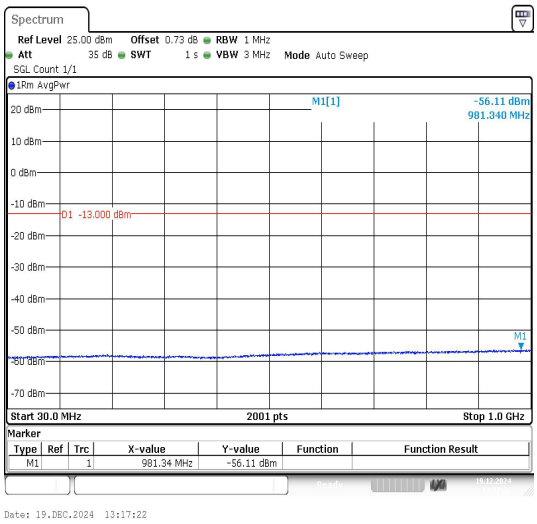
Band2-9262-5-1000~20000MHz-PASS



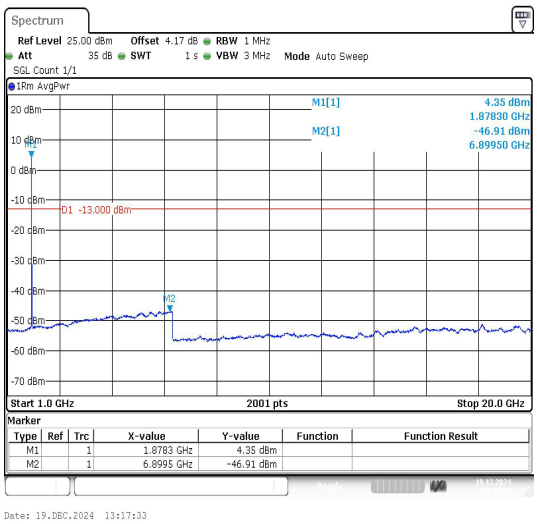
Band2-9400-5-0.009~0.15MHz-PASS



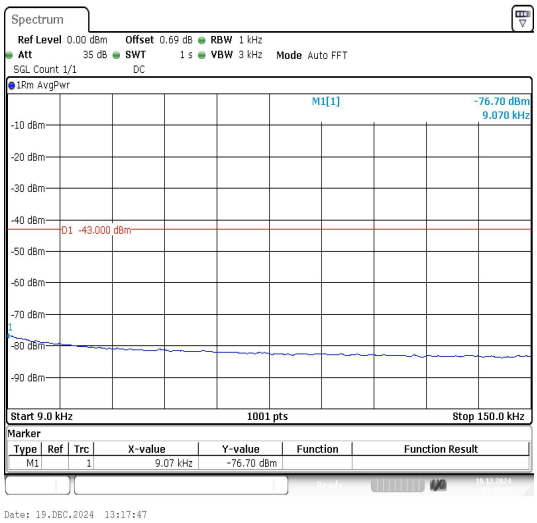
Band2-9400-5-0.15~30MHz-PASS



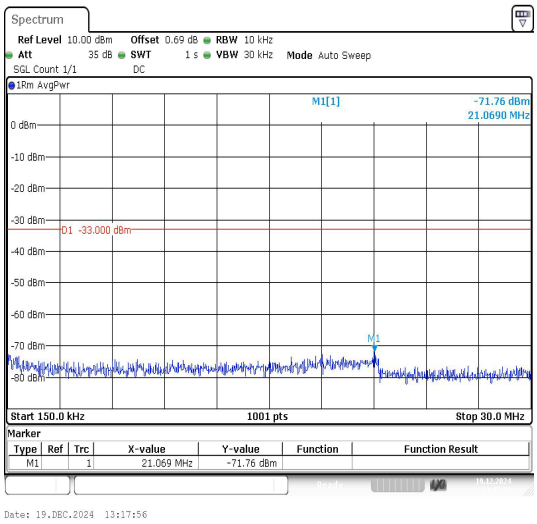
Band2-9400-5-30~1000MHz-PASS



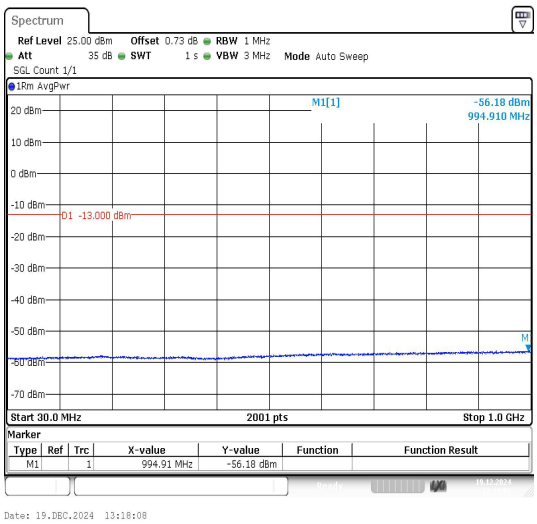
Band2-9400-5-1000~20000MHz-PASS



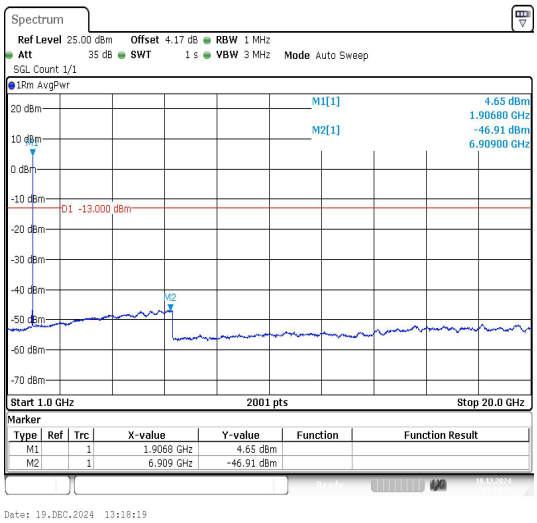
Band2-9538-5-0.009~0.15MHz-PASS



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



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



Band2-9538-5-1000~20000MHz-PASS

AppendixF:Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-7.21	-0.003892	±2.5	PASS
Band2	9262	VL	NT	10.89	0.005879	±2.5	PASS
Band2	9262	VH	NT	-8.75	-0.004724	±2.5	PASS
Band2	9400	VN	NT	15.68	0.008340	±2.5	PASS
Band2	9400	VL	NT	-3.39	-0.001803	±2.5	PASS
Band2	9400	VH	NT	-5.99	-0.003186	±2.5	PASS
Band2	9538	VN	NT	-0.24	-0.000126	±2.5	PASS
Band2	9538	VL	NT	1.22	0.000640	±2.5	PASS
Band2	9538	VH	NT	3.15	0.001651	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	0.75	0.000405	±2.5	PASS
Band2	9262	NV	-20	-4.30	-0.002321	±2.5	PASS
Band2	9262	NV	-10	2.24	0.001209	±2.5	PASS
Band2	9262	NV	0	1.35	0.000729	±2.5	PASS
Band2	9262	NV	10	-2.00	-0.001080	±2.5	PASS
Band2	9262	NV	20	-3.52	-0.001900	±2.5	PASS
Band2	9262	NV	30	2.47	0.001333	±2.5	PASS
Band2	9262	NV	40	-11.42	-0.006165	±2.5	PASS
Band2	9262	NV	50	5.12	0.002764	±2.5	PASS
Band2	9400	NV	-30	4.23	0.002250	±2.5	PASS
Band2	9400	NV	-20	9.40	0.005000	±2.5	PASS
Band2	9400	NV	-10	2.78	0.001479	±2.5	PASS
Band2	9400	NV	0	11.65	0.006197	±2.5	PASS
Band2	9400	NV	10	-3.27	-0.001739	±2.5	PASS
Band2	9400	NV	20	2.52	0.001340	±2.5	PASS
Band2	9400	NV	30	13.63	0.007250	±2.5	PASS
Band2	9400	NV	40	3.51	0.001867	±2.5	PASS
Band2	9400	NV	50	-0.38	-0.000202	±2.5	PASS
Band2	9538	NV	-30	11.25	0.005897	±2.5	PASS
Band2	9538	NV	-20	8.56	0.004487	±2.5	PASS
Band2	9538	NV	-10	-1.03	-0.000540	±2.5	PASS

Band2	9538	NV	0	2.04	0.001069	±2.5	PASS
Band2	9538	NV	10	-0.49	-0.000257	±2.5	PASS
Band2	9538	NV	20	3.08	0.001615	±2.5	PASS
Band2	9538	NV	30	0.98	0.000514	±2.5	PASS
Band2	9538	NV	40	-0.63	-0.000330	±2.5	PASS
Band2	9538	NV	50	8.83	0.004629	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-4.55	-0.002456	±2.5	PASS
Band2	9262	1	VL	NT	10.54	0.005690	±2.5	PASS
Band2	9262	1	VH	NT	2.66	0.001436	±2.5	PASS
Band2	9262	2	VN	NT	2.62	0.001414	±2.5	PASS
Band2	9262	2	VL	NT	7.82	0.004222	±2.5	PASS
Band2	9262	2	VH	NT	0.54	0.000292	±2.5	PASS
Band2	9262	3	VN	NT	2.10	0.001134	±2.5	PASS
Band2	9262	3	VL	NT	-1.99	-0.001074	±2.5	PASS
Band2	9262	3	VH	NT	-10.48	-0.005658	±2.5	PASS
Band2	9262	4	VN	NT	-4.48	-0.002418	±2.5	PASS
Band2	9262	4	VL	NT	1.41	0.000761	±2.5	PASS
Band2	9262	4	VH	NT	3.57	0.001927	±2.5	PASS
Band2	9400	1	VN	NT	-6.42	-0.003415	±2.5	PASS
Band2	9400	1	VL	NT	-2.00	-0.001064	±2.5	PASS
Band2	9400	1	VH	NT	1.41	0.000750	±2.5	PASS
Band2	9400	2	VN	NT	-5.69	-0.003027	±2.5	PASS
Band2	9400	2	VL	NT	-1.12	-0.000596	±2.5	PASS
Band2	9400	2	VH	NT	-3.39	-0.001803	±2.5	PASS
Band2	9400	3	VN	NT	0.38	0.000202	±2.5	PASS
Band2	9400	3	VL	NT	0.76	0.000404	±2.5	PASS
Band2	9400	3	VH	NT	0.51	0.000271	±2.5	PASS
Band2	9400	4	VN	NT	-10.99	-0.005846	±2.5	PASS
Band2	9400	4	VL	NT	-11.76	-0.006255	±2.5	PASS
Band2	9400	4	VH	NT	-4.03	-0.002144	±2.5	PASS
Band2	9538	1	VN	NT	-6.36	-0.003334	±2.5	PASS
Band2	9538	1	VL	NT	11.52	0.006039	±2.5	PASS
Band2	9538	1	VH	NT	2.47	0.001295	±2.5	PASS
Band2	9538	2	VN	NT	3.39	0.001777	±2.5	PASS
Band2	9538	2	VL	NT	2.06	0.001080	±2.5	PASS
Band2	9538	2	VH	NT	4.63	0.002427	±2.5	PASS
Band2	9538	3	VN	NT	-1.20	-0.000629	±2.5	PASS
Band2	9538	3	VL	NT	-5.17	-0.002710	±2.5	PASS
Band2	9538	3	VH	NT	-4.33	-0.002270	±2.5	PASS
Band2	9538	4	VN	NT	-2.68	-0.001405	±2.5	PASS
Band2	9538	4	VL	NT	6.82	0.003575	±2.5	PASS
Band2	9538	4	VH	NT	-0.36	-0.000189	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-8.31	-0.004486	±2.5	PASS
Band2	9262	1	NV	-20	1.77	0.000956	±2.5	PASS
Band2	9262	1	NV	-10	3.02	0.001630	±2.5	PASS
Band2	9262	1	NV	0	5.99	0.003234	±2.5	PASS
Band2	9262	1	NV	10	3.98	0.002149	±2.5	PASS
Band2	9262	1	NV	20	-8.64	-0.004664	±2.5	PASS
Band2	9262	1	NV	30	-2.11	-0.001139	±2.5	PASS
Band2	9262	1	NV	40	-5.06	-0.002732	±2.5	PASS
Band2	9262	1	NV	50	-0.18	-0.000097	±2.5	PASS
Band2	9262	2	NV	-30	-13.93	-0.007520	±2.5	PASS
Band2	9262	2	NV	-20	8.77	0.004734	±2.5	PASS
Band2	9262	2	NV	-10	5.31	0.002867	±2.5	PASS
Band2	9262	2	NV	0	-0.58	-0.000313	±2.5	PASS
Band2	9262	2	NV	10	6.19	0.003342	±2.5	PASS
Band2	9262	2	NV	20	0.67	0.000362	±2.5	PASS
Band2	9262	2	NV	30	-1.79	-0.000966	±2.5	PASS
Band2	9262	2	NV	40	3.05	0.001647	±2.5	PASS
Band2	9262	2	NV	50	0.00	0.000000	±2.5	PASS
Band2	9262	3	NV	-30	-3.60	-0.001943	±2.5	PASS
Band2	9262	3	NV	-20	2.80	0.001512	±2.5	PASS
Band2	9262	3	NV	-10	-6.14	-0.003315	±2.5	PASS
Band2	9262	3	NV	0	2.67	0.001441	±2.5	PASS
Band2	9262	3	NV	10	-3.65	-0.001970	±2.5	PASS
Band2	9262	3	NV	20	-8.22	-0.004437	±2.5	PASS
Band2	9262	3	NV	30	-9.53	-0.005145	±2.5	PASS
Band2	9262	3	NV	40	2.93	0.001582	±2.5	PASS
Band2	9262	3	NV	50	4.63	0.002499	±2.5	PASS
Band2	9262	4	NV	-30	-5.73	-0.003093	±2.5	PASS
Band2	9262	4	NV	-20	-2.28	-0.001231	±2.5	PASS
Band2	9262	4	NV	-10	0.64	0.000345	±2.5	PASS
Band2	9262	4	NV	0	-4.43	-0.002391	±2.5	PASS
Band2	9262	4	NV	10	-4.51	-0.002435	±2.5	PASS
Band2	9262	4	NV	20	4.60	0.002483	±2.5	PASS
Band2	9262	4	NV	30	-3.59	-0.001938	±2.5	PASS
Band2	9262	4	NV	40	5.56	0.003002	±2.5	PASS
Band2	9262	4	NV	50	10.03	0.005415	±2.5	PASS
Band2	9400	1	NV	-30	-4.74	-0.002521	±2.5	PASS

Band2	9400	1	NV	-20	2.11	0.001122	±2.5	PASS
Band2	9400	1	NV	-10	3.76	0.002000	±2.5	PASS
Band2	9400	1	NV	0	-4.42	-0.002351	±2.5	PASS
Band2	9400	1	NV	10	-9.76	-0.005191	±2.5	PASS
Band2	9400	1	NV	20	-1.72	-0.000915	±2.5	PASS
Band2	9400	1	NV	30	2.65	0.001410	±2.5	PASS
Band2	9400	1	NV	40	-3.52	-0.001872	±2.5	PASS
Band2	9400	1	NV	50	8.25	0.004388	±2.5	PASS
Band2	9400	2	NV	-30	-1.62	-0.000862	±2.5	PASS
Band2	9400	2	NV	-20	-1.47	-0.000782	±2.5	PASS
Band2	9400	2	NV	-10	-1.31	-0.000697	±2.5	PASS
Band2	9400	2	NV	0	2.55	0.001356	±2.5	PASS
Band2	9400	2	NV	10	-0.36	-0.000191	±2.5	PASS
Band2	9400	2	NV	20	7.60	0.004043	±2.5	PASS
Band2	9400	2	NV	30	8.87	0.004718	±2.5	PASS
Band2	9400	2	NV	40	7.10	0.003777	±2.5	PASS
Band2	9400	2	NV	50	6.25	0.003324	±2.5	PASS
Band2	9400	3	NV	-30	-10.06	-0.005351	±2.5	PASS
Band2	9400	3	NV	-20	6.50	0.003457	±2.5	PASS
Band2	9400	3	NV	-10	-3.38	-0.001798	±2.5	PASS
Band2	9400	3	NV	0	7.50	0.003989	±2.5	PASS
Band2	9400	3	NV	10	-2.00	-0.001064	±2.5	PASS
Band2	9400	3	NV	20	-2.68	-0.001426	±2.5	PASS
Band2	9400	3	NV	30	-1.75	-0.000931	±2.5	PASS
Band2	9400	3	NV	40	-3.18	-0.001691	±2.5	PASS
Band2	9400	3	NV	50	1.08	0.000574	±2.5	PASS
Band2	9400	4	NV	-30	-4.71	-0.002505	±2.5	PASS
Band2	9400	4	NV	-20	2.43	0.001293	±2.5	PASS
Band2	9400	4	NV	-10	-0.46	-0.000245	±2.5	PASS
Band2	9400	4	NV	0	-6.89	-0.003665	±2.5	PASS
Band2	9400	4	NV	10	1.87	0.000995	±2.5	PASS
Band2	9400	4	NV	20	2.50	0.001330	±2.5	PASS
Band2	9400	4	NV	30	4.78	0.002543	±2.5	PASS
Band2	9400	4	NV	40	3.76	0.002000	±2.5	PASS
Band2	9400	4	NV	50	-12.52	-0.006660	±2.5	PASS
Band2	9538	1	NV	-30	-13.89	-0.007281	±2.5	PASS
Band2	9538	1	NV	-20	8.21	0.004304	±2.5	PASS
Band2	9538	1	NV	-10	-2.18	-0.001143	±2.5	PASS
Band2	9538	1	NV	0	3.59	0.001882	±2.5	PASS
Band2	9538	1	NV	10	0.82	0.000430	±2.5	PASS
Band2	9538	1	NV	20	-1.86	-0.000975	±2.5	PASS

Band2	9538	1	NV	30	-0.05	-0.000026	±2.5	PASS
Band2	9538	1	NV	40	-2.83	-0.001484	±2.5	PASS
Band2	9538	1	NV	50	0.16	0.000084	±2.5	PASS
Band2	9538	2	NV	-30	4.47	0.002343	±2.5	PASS
Band2	9538	2	NV	-20	6.31	0.003308	±2.5	PASS
Band2	9538	2	NV	-10	-0.89	-0.000467	±2.5	PASS
Band2	9538	2	NV	0	-3.41	-0.001788	±2.5	PASS
Band2	9538	2	NV	10	-4.18	-0.002191	±2.5	PASS
Band2	9538	2	NV	20	5.90	0.003093	±2.5	PASS
Band2	9538	2	NV	30	-4.86	-0.002548	±2.5	PASS
Band2	9538	2	NV	40	-0.81	-0.000425	±2.5	PASS
Band2	9538	2	NV	50	-8.32	-0.004362	±2.5	PASS
Band2	9538	3	NV	-30	2.21	0.001159	±2.5	PASS
Band2	9538	3	NV	-20	2.99	0.001567	±2.5	PASS
Band2	9538	3	NV	-10	-3.47	-0.001819	±2.5	PASS
Band2	9538	3	NV	0	0.57	0.000299	±2.5	PASS
Band2	9538	3	NV	10	5.05	0.002647	±2.5	PASS
Band2	9538	3	NV	20	-1.73	-0.000907	±2.5	PASS
Band2	9538	3	NV	30	-6.08	-0.003187	±2.5	PASS
Band2	9538	3	NV	40	-3.69	-0.001934	±2.5	PASS
Band2	9538	3	NV	50	-7.90	-0.004141	±2.5	PASS
Band2	9538	4	NV	-30	-1.90	-0.000996	±2.5	PASS
Band2	9538	4	NV	-20	-13.50	-0.007077	±2.5	PASS
Band2	9538	4	NV	-10	-6.63	-0.003476	±2.5	PASS
Band2	9538	4	NV	0	-8.63	-0.004524	±2.5	PASS
Band2	9538	4	NV	10	-6.07	-0.003182	±2.5	PASS
Band2	9538	4	NV	20	-4.74	-0.002485	±2.5	PASS
Band2	9538	4	NV	30	1.17	0.000613	±2.5	PASS
Band2	9538	4	NV	40	8.84	0.004634	±2.5	PASS
Band2	9538	4	NV	50	-0.17	-0.000089	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	8.61	0.004648	±2.5	PASS
Band2	9262	1	VL	NT	-2.36	-0.001274	±2.5	PASS
Band2	9262	1	VH	NT	0.54	0.000292	±2.5	PASS
Band2	9262	2	VN	NT	-0.40	-0.000216	±2.5	PASS
Band2	9262	2	VL	NT	-8.34	-0.004502	±2.5	PASS
Band2	9262	2	VH	NT	-0.21	-0.000113	±2.5	PASS
Band2	9262	3	VN	NT	0.73	0.000394	±2.5	PASS
Band2	9262	3	VL	NT	-2.83	-0.001528	±2.5	PASS
Band2	9262	3	VH	NT	0.34	0.000184	±2.5	PASS
Band2	9262	4	VN	NT	-8.85	-0.004778	±2.5	PASS
Band2	9262	4	VL	NT	-2.94	-0.001587	±2.5	PASS
Band2	9262	4	VH	NT	-8.14	-0.004394	±2.5	PASS
Band2	9262	5	VN	NT	0.68	0.000367	±2.5	PASS
Band2	9262	5	VL	NT	1.49	0.000804	±2.5	PASS
Band2	9262	5	VH	NT	10.11	0.005458	±2.5	PASS
Band2	9400	1	VN	NT	1.45	0.000771	±2.5	PASS
Band2	9400	1	VL	NT	3.13	0.001665	±2.5	PASS
Band2	9400	1	VH	NT	-0.81	-0.000431	±2.5	PASS
Band2	9400	2	VN	NT	0.07	0.000037	±2.5	PASS
Band2	9400	2	VL	NT	9.53	0.005069	±2.5	PASS
Band2	9400	2	VH	NT	-11.50	-0.006117	±2.5	PASS
Band2	9400	3	VN	NT	4.13	0.002197	±2.5	PASS
Band2	9400	3	VL	NT	-4.48	-0.002383	±2.5	PASS
Band2	9400	3	VH	NT	-9.56	-0.005085	±2.5	PASS
Band2	9400	4	VN	NT	-1.43	-0.000761	±2.5	PASS
Band2	9400	4	VL	NT	-0.26	-0.000138	±2.5	PASS
Band2	9400	4	VH	NT	1.47	0.000782	±2.5	PASS
Band2	9400	5	VN	NT	0.13	0.000069	±2.5	PASS
Band2	9400	5	VL	NT	-20.08	-0.010681	±2.5	PASS
Band2	9400	5	VH	NT	-1.44	-0.000766	±2.5	PASS
Band2	9538	1	VN	NT	-4.19	-0.002196	±2.5	PASS
Band2	9538	1	VL	NT	3.16	0.001657	±2.5	PASS
Band2	9538	1	VH	NT	7.40	0.003879	±2.5	PASS
Band2	9538	2	VN	NT	-0.74	-0.000388	±2.5	PASS
Band2	9538	2	VL	NT	-8.15	-0.004272	±2.5	PASS
Band2	9538	2	VH	NT	-6.64	-0.003481	±2.5	PASS
Band2	9538	3	VN	NT	7.55	0.003958	±2.5	PASS

Band2	9538	3	VL	NT	-3.78	-0.001982	±2.5	PASS
Band2	9538	3	VH	NT	4.53	0.002375	±2.5	PASS
Band2	9538	4	VN	NT	-2.01	-0.001054	±2.5	PASS
Band2	9538	4	VL	NT	1.07	0.000561	±2.5	PASS
Band2	9538	4	VH	NT	9.01	0.004723	±2.5	PASS
Band2	9538	5	VN	NT	-6.57	-0.003444	±2.5	PASS
Band2	9538	5	VL	NT	5.64	0.002957	±2.5	PASS
Band2	9538	5	VH	NT	-2.12	-0.001111	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	5.49	0.002964	±2.5	PASS
Band2	9262	1	NV	-20	6.79	0.003666	±2.5	PASS
Band2	9262	1	NV	-10	1.78	0.000961	±2.5	PASS
Band2	9262	1	NV	0	4.68	0.002526	±2.5	PASS
Band2	9262	1	NV	10	4.66	0.002516	±2.5	PASS
Band2	9262	1	NV	20	2.55	0.001377	±2.5	PASS
Band2	9262	1	NV	30	4.89	0.002640	±2.5	PASS
Band2	9262	1	NV	40	3.50	0.001889	±2.5	PASS
Band2	9262	1	NV	50	-7.80	-0.004211	±2.5	PASS
Band2	9262	2	NV	-30	-15.31	-0.008265	±2.5	PASS
Band2	9262	2	NV	-20	6.79	0.003666	±2.5	PASS
Band2	9262	2	NV	-10	3.33	0.001798	±2.5	PASS
Band2	9262	2	NV	0	1.27	0.000686	±2.5	PASS
Band2	9262	2	NV	10	-3.33	-0.001798	±2.5	PASS
Band2	9262	2	NV	20	-9.78	-0.005280	±2.5	PASS
Band2	9262	2	NV	30	-7.15	-0.003860	±2.5	PASS
Band2	9262	2	NV	40	1.97	0.001063	±2.5	PASS
Band2	9262	2	NV	50	1.12	0.000605	±2.5	PASS
Band2	9262	3	NV	-30	-1.51	-0.000815	±2.5	PASS
Band2	9262	3	NV	-20	-2.09	-0.001128	±2.5	PASS
Band2	9262	3	NV	-10	-3.58	-0.001933	±2.5	PASS
Band2	9262	3	NV	0	4.18	0.002257	±2.5	PASS
Band2	9262	3	NV	10	-1.68	-0.000907	±2.5	PASS
Band2	9262	3	NV	20	-4.28	-0.002311	±2.5	PASS
Band2	9262	3	NV	30	-0.04	-0.000022	±2.5	PASS
Band2	9262	3	NV	40	-1.89	-0.001020	±2.5	PASS
Band2	9262	3	NV	50	3.53	0.001906	±2.5	PASS
Band2	9262	4	NV	-30	2.83	0.001528	±2.5	PASS

Band2	9262	4	NV	-20	-0.79	-0.000426	±2.5	PASS
Band2	9262	4	NV	-10	3.73	0.002014	±2.5	PASS
Band2	9262	4	NV	0	-6.17	-0.003331	±2.5	PASS
Band2	9262	4	NV	10	-10.93	-0.005900	±2.5	PASS
Band2	9262	4	NV	20	7.33	0.003957	±2.5	PASS
Band2	9262	4	NV	30	-1.94	-0.001047	±2.5	PASS
Band2	9262	4	NV	40	-1.86	-0.001004	±2.5	PASS
Band2	9262	4	NV	50	-4.50	-0.002429	±2.5	PASS
Band2	9262	5	NV	-30	1.56	0.000842	±2.5	PASS
Band2	9262	5	NV	-20	1.97	0.001063	±2.5	PASS
Band2	9262	5	NV	-10	4.86	0.002624	±2.5	PASS
Band2	9262	5	NV	0	-7.41	-0.004000	±2.5	PASS
Band2	9262	5	NV	10	-3.42	-0.001846	±2.5	PASS
Band2	9262	5	NV	20	-9.02	-0.004869	±2.5	PASS
Band2	9262	5	NV	30	2.89	0.001560	±2.5	PASS
Band2	9262	5	NV	40	4.96	0.002678	±2.5	PASS
Band2	9262	5	NV	50	-4.79	-0.002586	±2.5	PASS
Band2	9400	1	NV	-30	-4.09	-0.002176	±2.5	PASS
Band2	9400	1	NV	-20	5.06	0.002691	±2.5	PASS
Band2	9400	1	NV	-10	18.12	0.009638	±2.5	PASS
Band2	9400	1	NV	0	13.27	0.007059	±2.5	PASS
Band2	9400	1	NV	10	2.19	0.001165	±2.5	PASS
Band2	9400	1	NV	20	-1.97	-0.001048	±2.5	PASS
Band2	9400	1	NV	30	-0.24	-0.000128	±2.5	PASS
Band2	9400	1	NV	40	-5.49	-0.002920	±2.5	PASS
Band2	9400	1	NV	50	-5.33	-0.002835	±2.5	PASS
Band2	9400	2	NV	-30	-3.45	-0.001835	±2.5	PASS
Band2	9400	2	NV	-20	-3.71	-0.001973	±2.5	PASS
Band2	9400	2	NV	-10	-9.16	-0.004872	±2.5	PASS
Band2	9400	2	NV	0	6.07	0.003229	±2.5	PASS
Band2	9400	2	NV	10	2.21	0.001176	±2.5	PASS
Band2	9400	2	NV	20	-9.39	-0.004995	±2.5	PASS
Band2	9400	2	NV	30	-12.69	-0.006750	±2.5	PASS
Band2	9400	2	NV	40	0.74	0.000394	±2.5	PASS
Band2	9400	2	NV	50	5.95	0.003165	±2.5	PASS
Band2	9400	3	NV	-30	3.23	0.001718	±2.5	PASS
Band2	9400	3	NV	-20	-11.09	-0.005899	±2.5	PASS
Band2	9400	3	NV	-10	0.24	0.000128	±2.5	PASS
Band2	9400	3	NV	0	8.07	0.004293	±2.5	PASS
Band2	9400	3	NV	10	-6.84	-0.003638	±2.5	PASS
Band2	9400	3	NV	20	-1.32	-0.000702	±2.5	PASS

Band2	9400	3	NV	30	-6.15	-0.003271	±2.5	PASS
Band2	9400	3	NV	40	10.77	0.005729	±2.5	PASS
Band2	9400	3	NV	50	-3.19	-0.001697	±2.5	PASS
Band2	9400	4	NV	-30	-6.79	-0.003612	±2.5	PASS
Band2	9400	4	NV	-20	0.54	0.000287	±2.5	PASS
Band2	9400	4	NV	-10	-5.10	-0.002713	±2.5	PASS
Band2	9400	4	NV	0	0.69	0.000367	±2.5	PASS
Band2	9400	4	NV	10	-6.49	-0.003452	±2.5	PASS
Band2	9400	4	NV	20	-2.40	-0.001277	±2.5	PASS
Band2	9400	4	NV	30	0.99	0.000527	±2.5	PASS
Band2	9400	4	NV	40	5.79	0.003080	±2.5	PASS
Band2	9400	4	NV	50	-4.70	-0.002500	±2.5	PASS
Band2	9400	5	NV	-30	-1.17	-0.000622	±2.5	PASS
Band2	9400	5	NV	-20	0.40	0.000213	±2.5	PASS
Band2	9400	5	NV	-10	-14.51	-0.007718	±2.5	PASS
Band2	9400	5	NV	0	2.63	0.001399	±2.5	PASS
Band2	9400	5	NV	10	-5.43	-0.002888	±2.5	PASS
Band2	9400	5	NV	20	3.11	0.001654	±2.5	PASS
Band2	9400	5	NV	30	-1.72	-0.000915	±2.5	PASS
Band2	9400	5	NV	40	3.58	0.001904	±2.5	PASS
Band2	9400	5	NV	50	2.03	0.001080	±2.5	PASS
Band2	9538	1	NV	-30	6.28	0.003292	±2.5	PASS
Band2	9538	1	NV	-20	0.60	0.000315	±2.5	PASS
Band2	9538	1	NV	-10	4.33	0.002270	±2.5	PASS
Band2	9538	1	NV	0	5.15	0.002700	±2.5	PASS
Band2	9538	1	NV	10	2.46	0.001290	±2.5	PASS
Band2	9538	1	NV	20	1.43	0.000750	±2.5	PASS
Band2	9538	1	NV	30	-2.22	-0.001164	±2.5	PASS
Band2	9538	1	NV	40	1.59	0.000834	±2.5	PASS
Band2	9538	1	NV	50	2.97	0.001557	±2.5	PASS
Band2	9538	2	NV	-30	-1.29	-0.000676	±2.5	PASS
Band2	9538	2	NV	-20	4.28	0.002244	±2.5	PASS
Band2	9538	2	NV	-10	-0.24	-0.000126	±2.5	PASS
Band2	9538	2	NV	0	12.17	0.006380	±2.5	PASS
Band2	9538	2	NV	10	4.71	0.002469	±2.5	PASS
Band2	9538	2	NV	20	4.34	0.002275	±2.5	PASS
Band2	9538	2	NV	30	-8.55	-0.004482	±2.5	PASS
Band2	9538	2	NV	40	-3.59	-0.001882	±2.5	PASS
Band2	9538	2	NV	50	-6.72	-0.003523	±2.5	PASS
Band2	9538	3	NV	-30	-1.44	-0.000755	±2.5	PASS
Band2	9538	3	NV	-20	-4.63	-0.002427	±2.5	PASS

Band2	9538	3	NV	-10	7.85	0.004115	±2.5	PASS
Band2	9538	3	NV	0	-5.92	-0.003103	±2.5	PASS
Band2	9538	3	NV	10	-6.75	-0.003538	±2.5	PASS
Band2	9538	3	NV	20	10.52	0.005515	±2.5	PASS
Band2	9538	3	NV	30	-0.48	-0.000252	±2.5	PASS
Band2	9538	3	NV	40	2.77	0.001452	±2.5	PASS
Band2	9538	3	NV	50	-0.25	-0.000131	±2.5	PASS
Band2	9538	4	NV	-30	4.87	0.002553	±2.5	PASS
Band2	9538	4	NV	-20	-5.41	-0.002836	±2.5	PASS
Band2	9538	4	NV	-10	5.24	0.002747	±2.5	PASS
Band2	9538	4	NV	0	-0.27	-0.000142	±2.5	PASS
Band2	9538	4	NV	10	-3.63	-0.001903	±2.5	PASS
Band2	9538	4	NV	20	0.69	0.000362	±2.5	PASS
Band2	9538	4	NV	30	6.34	0.003324	±2.5	PASS
Band2	9538	4	NV	40	-0.64	-0.000336	±2.5	PASS
Band2	9538	4	NV	50	-6.53	-0.003423	±2.5	PASS
Band2	9538	5	NV	-30	-0.05	-0.000026	±2.5	PASS
Band2	9538	5	NV	-20	3.47	0.001819	±2.5	PASS
Band2	9538	5	NV	-10	-7.65	-0.004010	±2.5	PASS
Band2	9538	5	NV	0	5.05	0.002647	±2.5	PASS
Band2	9538	5	NV	10	0.22	0.000115	±2.5	PASS
Band2	9538	5	NV	20	1.33	0.000697	±2.5	PASS
Band2	9538	5	NV	30	-2.52	-0.001321	±2.5	PASS
Band2	9538	5	NV	40	-1.49	-0.000781	±2.5	PASS
Band2	9538	5	NV	50	0.91	0.000477	±2.5	PASS