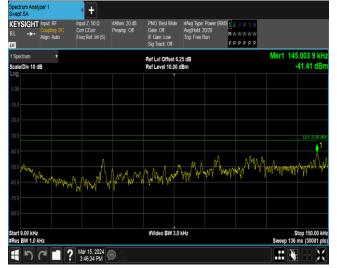
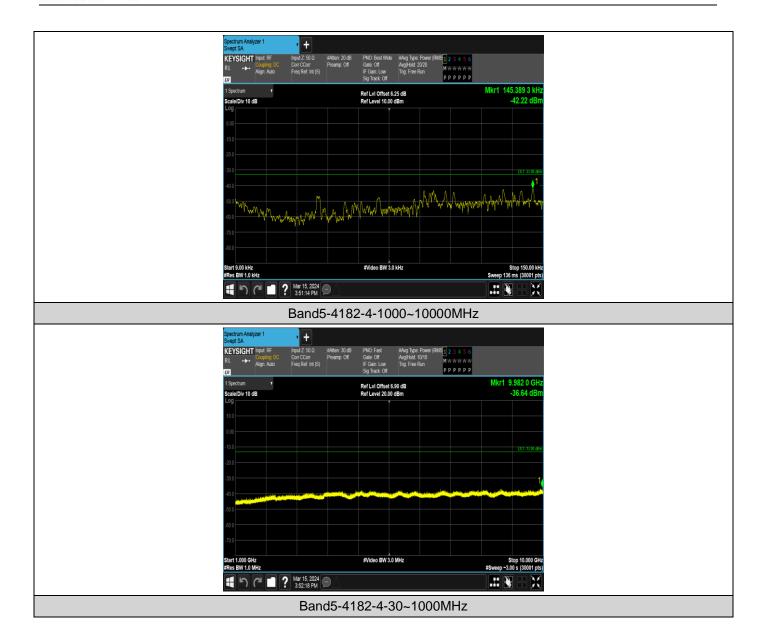


#### Band5-4182-3-0.009~0.15MHz

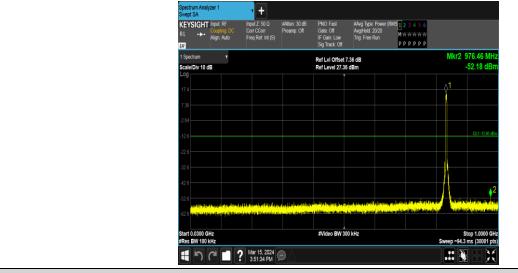


Band5-4182-4-0.009~0.15MHz

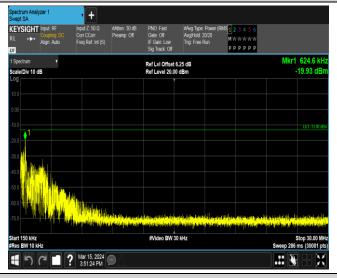






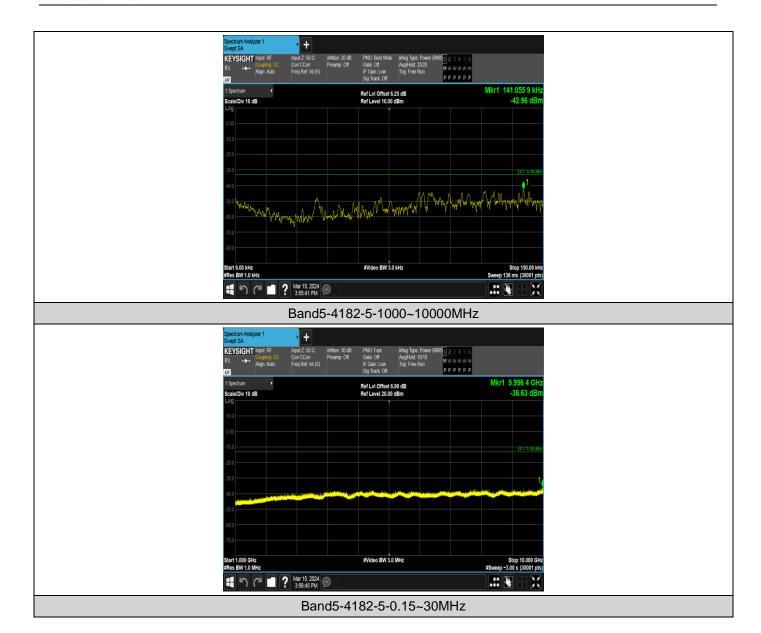


#### Band5-4182-4-0.15~30MHz

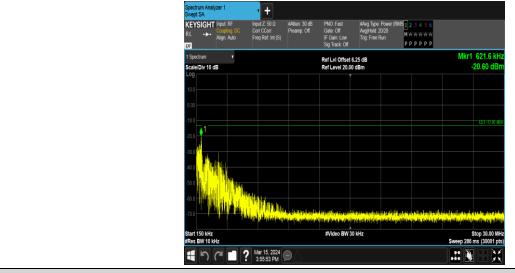


Band5-4182-5-0.009~0.15MHz

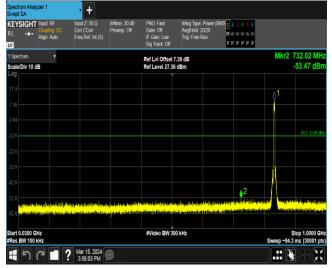






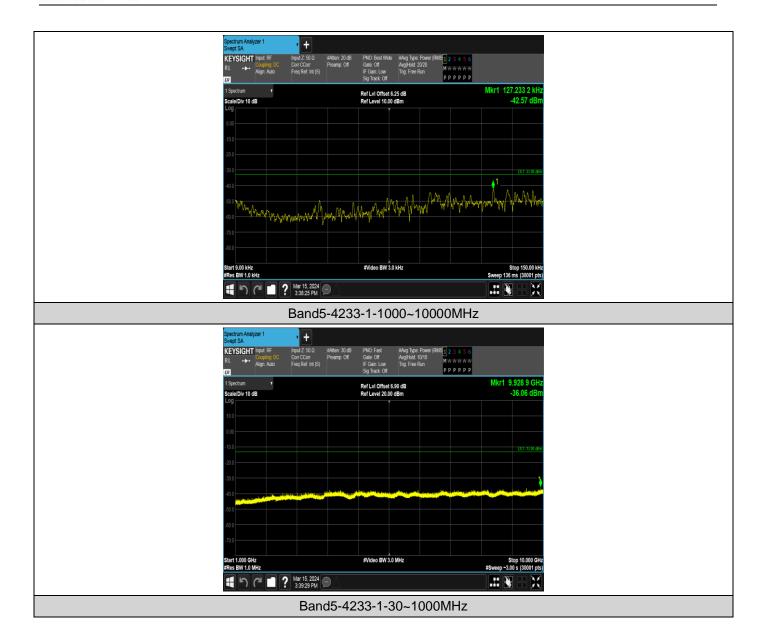


## Band5-4182-5-30~1000MHz



Band5-4233-1-0.009~0.15MHz

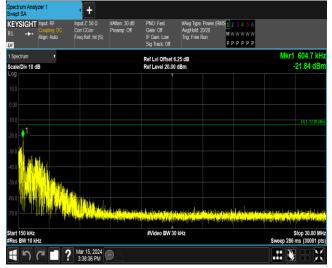






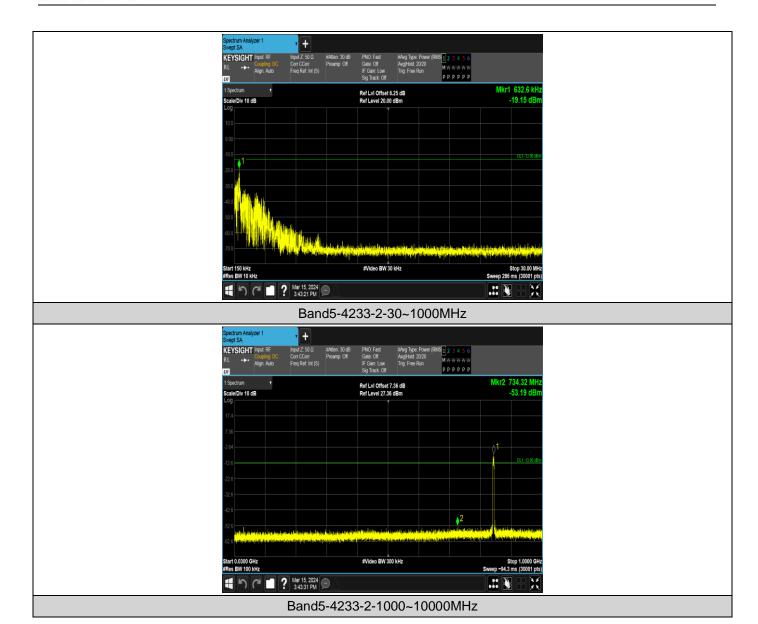


## Band5-4233-1-0.15~30MHz

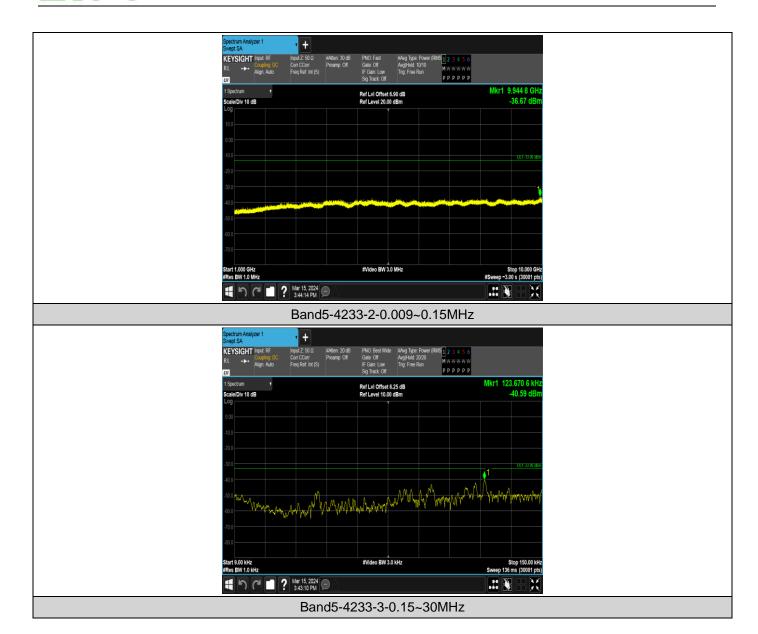


Band5-4233-2-0.15~30MHz

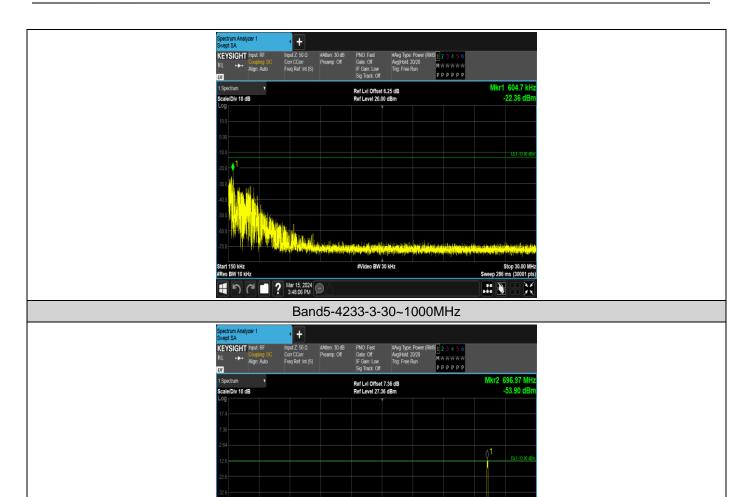










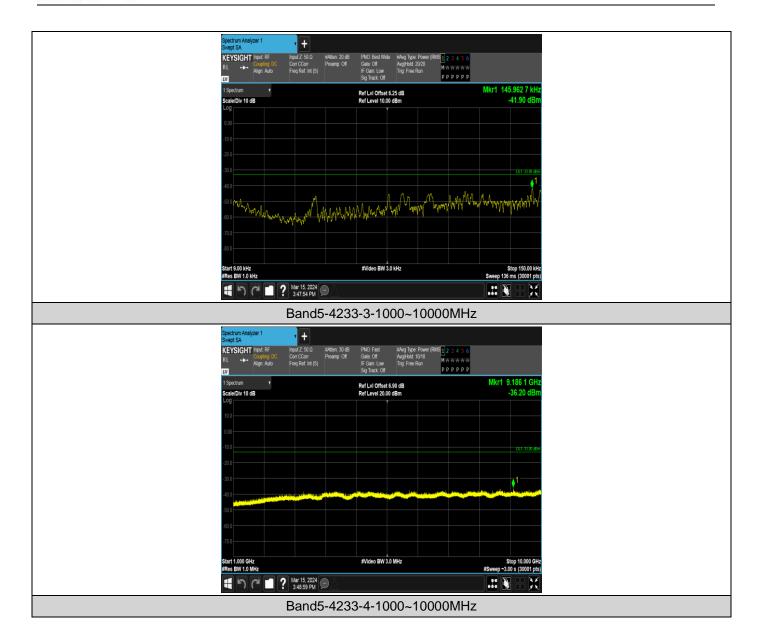


Band5-4233-3-0.009~0.15MHz

15, 2024 Mar 15, 2024 Mar 15, 2024

#Video BW 300 kHz

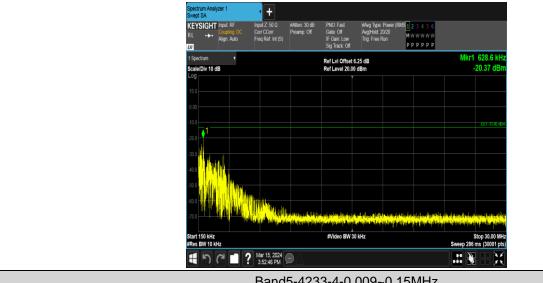












## Band5-4233-4-0.009~0.15MHz

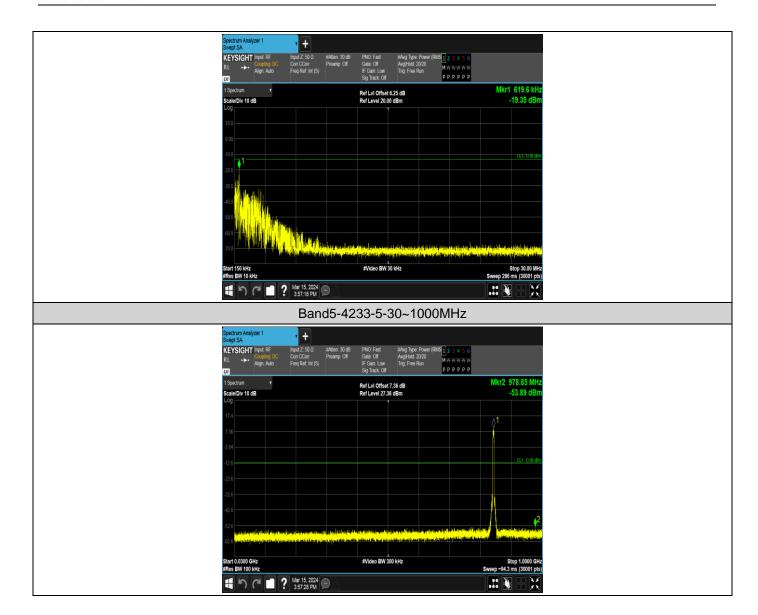


Band5-4233-5-1000~10000MHz











# **AppendixF:Frequency Stability**

# **Test Result**

			Vo	ltage			
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	-12.62	-0.006813	±2.5	PASS
Band2	9262	VN	NT	-14.66	-0.007914	±2.5	PASS
Band2	9262	VH	NT	-10.32	-0.005571	±2.5	PASS
Band2	9400	VL	NT	-10.94	-0.005819	±2.5	PASS
Band2	9400	VN	NT	-13.14	-0.006989	±2.5	PASS
Band2	9400	VH	NT	-17.20	-0.009149	±2.5	PASS
Band2	9538	VL	NT	-13.81	-0.007239	±2.5	PASS
Band2	9538	VN	NT	-11.01	-0.005772	±2.5	PASS
Band2	9538	VH	NT	-15.16	-0.007947	±2.5	PASS
Band4	1312	VL	NT	-10.96	-0.006400	±2.5	PASS
Band4	1312	VN	NT	-12.97	-0.007574	±2.5	PASS
Band4	1312	VH	NT	-10.16	-0.005933	±2.5	PASS
Band4	1413	VL	NT	-13.61	-0.007855	±2.5	PASS
Band4	1413	VN	NT	-13.09	-0.007555	±2.5	PASS
Band4	1413	VH	NT	-12.09	-0.006978	±2.5	PASS
Band4	1513	VL	NT	-10.41	-0.005940	±2.5	PASS
Band4	1513	VN	NT	-10.48	-0.005980	±2.5	PASS
Band4	1513	VH	NT	-12.55	-0.007161	±2.5	PASS
Band5	4132	VL	NT	-13.11	-0.015864	±2.5	PASS
Band5	4132	VN	NT	-11.12	-0.013456	±2.5	PASS
Band5	4132	VH	NT	-3.81	-0.004610	±2.5	PASS
Band5	4182	VL	NT	-6.07	-0.007257	±2.5	PASS
Band5	4182	VN	NT	-13.23	-0.015818	±2.5	PASS
Band5	4182	VH	NT	-7.86	-0.009397	±2.5	PASS
Band5	4233	VL	NT	-9.68	-0.011434	±2.5	PASS
Band5	4233	VN	NT	-6.52	-0.007701	±2.5	PASS
Band5	4233	VH	NT	-11.17	-0.013194	±2.5	PASS

	Temperature										
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict				
Band2	9262	NV	-30	-15.03	-0.008114	±2.5	PASS				



Band2	9262	NV	-20	-13.33	-0.007196	±2.5	PASS
Band2	9262	NV	0	-12.86	-0.006942	±2.5	PASS
Band2	9262	NV	10	-11.89	-0.006419	±2.5	PASS
Band2	9262	NV	20	-11.92	-0.006435	±2.5	PASS
Band2	9400	NV	-30	-12.07	-0.006420	±2.5	PASS
Band2	9400	NV	-20	-12.95	-0.006888	±2.5	PASS
Band2	9400	NV	0	-15.35	-0.008165	±2.5	PASS
Band2	9400	NV	10	-11.90	-0.006330	±2.5	PASS
Band2	9400	NV	20	-14.13	-0.007516	±2.5	PASS
Band2	9538	NV	-30	-11.05	-0.005793	±2.5	PASS
Band2	9538	NV	-20	-12.77	-0.006694	±2.5	PASS
Band2	9538	NV	0	-13.85	-0.007260	±2.5	PASS
Band2	9538	NV	10	-10.93	-0.005730	±2.5	PASS
Band2	9538	NV	20	-12.57	-0.006589	±2.5	PASS
Band4	1312	NV	-30	-15.51	-0.009057	±2.5	PASS
Band4	1312	NV	-20	-13.50	-0.007884	±2.5	PASS
Band4	1312	NV	0	-12.51	-0.007306	±2.5	PASS
Band4	1312	NV	10	-13.90	-0.008117	±2.5	PASS
Band4	1312	NV	20	-10.18	-0.005945	±2.5	PASS
Band4	1413	NV	-30	-13.07	-0.007544	±2.5	PASS
Band4	1413	NV	-20	-11.36	-0.006557	±2.5	PASS
Band4	1413	NV	0	-10.69	-0.006170	±2.5	PASS
Band4	1413	NV	10	-9.17	-0.005293	±2.5	PASS
Band4	1413	NV	20	-10.81	-0.006239	±2.5	PASS
Band4	1513	NV	-30	-8.18	-0.004667	±2.5	PASS
Band4	1513	NV	-20	-13.20	-0.007532	±2.5	PASS
Band4	1513	NV	0	-10.14	-0.005786	±2.5	PASS
Band4	1513	NV	10	-8.43	-0.004810	±2.5	PASS
Band4	1513	NV	20	-11.02	-0.006288	±2.5	PASS
Band5	4132	NV	-30	-6.57	-0.007950	±2.5	PASS
Band5	4132	NV	-20	-9.63	-0.011653	±2.5	PASS
Band5	4132	NV	0	-11.03	-0.013347	±2.5	PASS
Band5	4132	NV	10	-13.79	-0.016687	±2.5	PASS
Band5	4132	NV	20	-6.41	-0.007757	±2.5	PASS
Band5	4182	NV	-30	-8.52	-0.010187	±2.5	PASS
Band5	4182	NV	-20	-10.79	-0.012901	±2.5	PASS
Band5	4182	NV	0	-13.16	-0.015734	±2.5	PASS
Band5	4182	NV	10	-5.20	-0.006217	±2.5	PASS



Band5	4182	NV	20	-7.95	-0.009505	±2.5	PASS
Band5	4233	NV	-30	-5.94	-0.007016	±2.5	PASS
Band5	4233	NV	-20	-8.46	-0.009993	±2.5	PASS
Band5	4233	NV	0	-12.33	-0.014564	±2.5	PASS
Band5	4233	NV	10	-4.93	-0.005823	±2.5	PASS
Band5	4233	NV	20	-8.73	-0.010312	±2.5	PASS



				Volta	ge			
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-13.85	-0.007477	±2.5	PASS
Band2	9262	1	VN	NT	-8.80	-0.004751	±2.5	PASS
Band2	9262	1	VH	NT	-11.34	-0.006122	±2.5	PASS
Band2	9262	2	VL	NT	-10.14	-0.005474	±2.5	PASS
Band2	9262	2	VN	NT	-6.49	-0.003504	±2.5	PASS
Band2	9262	2	VH	NT	-9.88	-0.005334	±2.5	PASS
Band2	9262	3	VL	NT	-10.22	-0.005517	±2.5	PASS
Band2	9262	3	VN	NT	-13.33	-0.007196	±2.5	PASS
Band2	9262	3	VH	NT	-14.50	-0.007828	±2.5	PASS
Band2	9262	4	VL	NT	-11.32	-0.006111	±2.5	PASS
Band2	9262	4	VN	NT	-10.19	-0.005501	±2.5	PASS
Band2	9262	4	VH	NT	-11.14	-0.006014	±2.5	PASS
Band2	9400	1	VL	NT	-6.85	-0.003644	±2.5	PASS
Band2	9400	1	VN	NT	-12.26	-0.006521	±2.5	PASS
Band2	9400	1	VH	NT	-8.19	-0.004356	±2.5	PASS
Band2	9400	2	VL	NT	-9.23	-0.004910	±2.5	PASS
Band2	9400	2	VN	NT	-12.15	-0.006463	±2.5	PASS
Band2	9400	2	VH	NT	-14.59	-0.007761	±2.5	PASS
Band2	9400	3	VL	NT	-10.49	-0.005580	±2.5	PASS
Band2	9400	3	VN	NT	-6.84	-0.003638	±2.5	PASS
Band2	9400	3	VH	NT	-9.88	-0.005255	±2.5	PASS
Band2	9400	4	VL	NT	-13.04	-0.006936	±2.5	PASS
Band2	9400	4	VN	NT	-14.20	-0.007553	±2.5	PASS
Band2	9400	4	VH	NT	-11.74	-0.006245	±2.5	PASS
Band2	9538	1	VL	NT	-6.55	-0.003434	±2.5	PASS
Band2	9538	1	VN	NT	-8.81	-0.004618	±2.5	PASS
Band2	9538	1	VH	NT	-11.04	-0.005787	±2.5	PASS
Band2	9538	2	VL	NT	-13.38	-0.007014	±2.5	PASS
Band2	9538	2	VN	NT	-11.46	-0.006008	±2.5	PASS
Band2	9538	2	VH	NT	-12.20	-0.006395	±2.5	PASS
Band2	9538	3	VL	NT	-9.46	-0.004959	±2.5	PASS
Band2	9538	3	VN	NT	-6.78	-0.003554	±2.5	PASS
Band2	9538	3	VH	NT	-5.18	-0.002715	±2.5	PASS
Band2	9538	4	VL	NT	-10.00	-0.005242	±2.5	PASS



Band2	9538	4	VN	NT	-8.65	-0.004534	±2.5	PASS
Band2	9538	4	VH	NT	-12.62	-0.004554	±2.5	PASS
Band4	1312	1	VL	NT	-9.58	-0.005594	±2.5	PASS
Band4	1312	1	VN	NT	-10.54	-0.006155	±2.5	PASS
Band4	1312	1	VH	NT	-7.66	-0.004473	±2.5	PASS
Band4	1312	2	VL	NT	-10.91	-0.006371	±2.5	PASS
Band4	1312	2	VN	NT	-7.88	-0.004602	±2.5	PASS
Band4	1312	2	VH	NT	-9.94	-0.005805	±2.5	PASS
Band4	1312	3	VL	NT	-9.53	-0.005565	±2.5	PASS
Band4	1312	3	VN	NT	-9.36	-0.005466	±2.5	PASS
Band4	1312	3	VH	NT	-8.33	-0.004865	±2.5	PASS
Band4	1312	4	VL	NT	-5.78	-0.003375	±2.5	PASS
Band4	1312	4	VN	NT	-8.54	-0.004987	±2.5	PASS
Band4	1312	4	VH	NT	-10.57	-0.006173	±2.5	PASS
Band4	1413	1	VL	NT	-8.08	-0.004664	±2.5	PASS
Band4	1413	1	VN	NT	-11.23	-0.006482	±2.5	PASS
Band4	1413	1	VH	NT	-11.12	-0.006418	±2.5	PASS
Band4	1413	2	VL	NT	-9.92	-0.005725	±2.5	PASS
Band4	1413	2	VN	NT	-9.41	-0.005431	±2.5	PASS
Band4	1413	2	VH	NT	-9.17	-0.005293	±2.5	PASS
Band4	1413	3	VL	NT	-9.35	-0.005397	±2.5	PASS
Band4	1413	3	VN	NT	-9.02	-0.005206	±2.5	PASS
Band4	1413	3	VH	NT	-10.38	-0.005991	±2.5	PASS
Band4	1413	4	VL	NT	-9.13	-0.005270	±2.5	PASS
Band4	1413	4	VN	NT	-8.99	-0.005189	±2.5	PASS
Band4	1413	4	VH	NT	-9.05	-0.005223	±2.5	PASS
Band4	1513	1	VL	NT	-11.22	-0.006402	±2.5	PASS
Band4	1513	1	VN	NT	-11.89	-0.006784	±2.5	PASS
Band4	1513	1	VH	NT	-10.30	-0.005877	±2.5	PASS
Band4	1513	2	VL	NT	-11.68	-0.006664	±2.5	PASS
Band4	1513	2	VN	NT	-7.80	-0.004451	±2.5	PASS
Band4	1513	2	VH	NT	-9.21	-0.005255	±2.5	PASS
Band4	1513	3	VL	NT	-8.98	-0.005124	±2.5	PASS
Band4	1513	3	VN	NT	-6.91	-0.003943	±2.5	PASS
Band4	1513	3	VH	NT	-9.20	-0.005249	±2.5	PASS
Band4	1513	4	VL	NT	-8.90	-0.005078	±2.5	PASS
Band4	1513	4	VN	NT	-9.50	-0.005421	±2.5	PASS
Band4	1513	4	VH	NT	-9.81	-0.005597	±2.5	PASS



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Band5	4132	1	VL	NT	-7.74	-0.009366	±2.5	PASS
Band5	4132	1	VN	NT	-6.07	-0.007345	±2.5	PASS
Band5	4132	1	VH	NT	-9.68	-0.011713	±2.5	PASS
Band5	4132	2	VL	NT	-6.14	-0.007430	±2.5	PASS
Band5	4132	2	VN	NT	-11.67	-0.014121	±2.5	PASS
Band5	4132	2	VH	NT	-9.61	-0.011629	±2.5	PASS
Band5	4132	3	VL	NT	-6.16	-0.007454	±2.5	PASS
Band5	4132	3	VN	NT	-12.45	-0.015065	±2.5	PASS
Band5	4132	3	VH	NT	-8.90	-0.010770	±2.5	PASS
Band5	4132	4	VL	NT	-13.39	-0.016203	±2.5	PASS
Band5	4132	4	VN	NT	-10.23	-0.012379	±2.5	PASS
Band5	4132	4	VH	NT	-4.68	-0.005663	±2.5	PASS
Band5	4182	1	VL	NT	-7.67	-0.009170	±2.5	PASS
Band5	4182	1	VN	NT	-12.17	-0.014550	±2.5	PASS
Band5	4182	1	VH	NT	-9.02	-0.010784	±2.5	PASS
Band5	4182	2	VL	NT	-5.46	-0.006528	±2.5	PASS
Band5	4182	2	VN	NT	-12.12	-0.014491	±2.5	PASS
Band5	4182	2	VH	NT	-8.25	-0.009864	±2.5	PASS
Band5	4182	3	VL	NT	-7.19	-0.008596	±2.5	PASS
Band5	4182	3	VN	NT	-5.04	-0.006026	±2.5	PASS
Band5	4182	3	VH	NT	-10.01	-0.011968	±2.5	PASS
Band5	4182	4	VL	NT	-6.35	-0.007592	±2.5	PASS
Band5	4182	4	VN	NT	-6.56	-0.007843	±2.5	PASS
Band5	4182	4	VH	NT	-7.00	-0.008369	±2.5	PASS
Band5	4233	1	VL	NT	-9.05	-0.010690	±2.5	PASS
Band5	4233	1	VN	NT	-7.62	-0.009001	±2.5	PASS
Band5	4233	1	VH	NT	-10.64	-0.012568	±2.5	PASS
Band5	4233	2	VL	NT	-6.67	-0.007879	±2.5	PASS
Band5	4233	2	VN	NT	-4.92	-0.005811	±2.5	PASS
Band5	4233	2	VH	NT	-7.35	-0.008682	±2.5	PASS
Band5	4233	3	VL	NT	-10.70	-0.012639	±2.5	PASS
Band5	4233	3	VN	NT	-8.77	-0.010359	±2.5	PASS
Band5	4233	3	VH	NT	-11.68	-0.013796	±2.5	PASS
Band5	4233	4	VL	NT	-6.91	-0.008162	±2.5	PASS
Band5	4233	4	VN	NT	-11.46	-0.013536	±2.5	PASS
Band5	4233	4	VH	NT	-7.39	-0.008729	±2.5	PASS



				Tempera	ature			
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-10.64	-0.005744	±2.5	PASS
Band2	9262	1	NV	-20	-13.55	-0.007315	±2.5	PASS
Band2	9262	1	NV	0	-12.50	-0.006748	±2.5	PASS
Band2	9262	1	NV	10	-7.93	-0.004281	±2.5	PASS
Band2	9262	1	NV	20	-8.38	-0.004524	±2.5	PASS
Band2	9262	2	NV	-30	-9.64	-0.005204	±2.5	PASS
Band2	9262	2	NV	-20	-8.93	-0.004821	±2.5	PASS
Band2	9262	2	NV	0	-7.97	-0.004303	±2.5	PASS
Band2	9262	2	NV	10	-9.44	-0.005096	±2.5	PASS
Band2	9262	2	NV	20	-9.07	-0.004896	±2.5	PASS
Band2	9262	3	NV	-30	-12.67	-0.006840	±2.5	PASS
Band2	9262	3	NV	-20	-8.60	-0.004643	±2.5	PASS
Band2	9262	3	NV	0	-11.15	-0.006019	±2.5	PASS
Band2	9262	3	NV	10	-9.40	-0.005074	±2.5	PASS
Band2	9262	3	NV	20	-8.33	-0.004497	±2.5	PASS
Band2	9262	4	NV	-30	-10.58	-0.005712	±2.5	PASS
Band2	9262	4	NV	-20	-11.87	-0.006408	±2.5	PASS
Band2	9262	4	NV	0	-12.43	-0.006710	±2.5	PASS
Band2	9262	4	NV	10	-11.15	-0.006019	±2.5	PASS
Band2	9262	4	NV	20	-12.30	-0.006640	±2.5	PASS
Band2	9400	1	NV	-30	-6.86	-0.003649	±2.5	PASS
Band2	9400	1	NV	-20	-9.54	-0.005074	±2.5	PASS
Band2	9400	1	NV	0	-9.40	-0.005000	±2.5	PASS
Band2	9400	1	NV	10	-10.21	-0.005431	±2.5	PASS
Band2	9400	1	NV	20	-11.29	-0.006005	±2.5	PASS
Band2	9400	2	NV	-30	-8.93	-0.004750	±2.5	PASS
Band2	9400	2	NV	-20	-5.72	-0.003043	±2.5	PASS
Band2	9400	2	NV	0	-9.54	-0.005074	±2.5	PASS
Band2	9400	2	NV	10	-6.90	-0.003670	±2.5	PASS
Band2	9400	2	NV	20	-8.37	-0.004452	±2.5	PASS
Band2	9400	3	NV	-30	-8.90	-0.004734	±2.5	PASS
Band2	9400	3	NV	-20	-9.81	-0.005218	±2.5	PASS
Band2	9400	3	NV	0	-13.05	-0.006941	±2.5	PASS
Band2	9400	3	NV	10	-11.23	-0.005973	±2.5	PASS
Band2	9400	3	NV	20	-10.07	-0.005356	±2.5	PASS



Band2	9400	4	NV	-30	-13.03	-0.006931	±2.5	PASS
Band2	9400	4	NV	-20	-14.22	-0.007564	±2.5	PASS
Band2	9400	4	NV	0	-13.64	-0.007255	±2.5	PASS
Band2	9400	4	NV	10	-5.52	-0.002936	±2.5	PASS
Band2	9400	4	NV	20	-7.20	-0.003830	±2.5	PASS
Band2	9538	1	NV	-30	-7.30	-0.003827	±2.5	PASS
Band2	9538	1	NV	-20	-6.59	-0.003455	±2.5	PASS
Band2	9538	1	NV	0	-10.04	-0.005263	±2.5	PASS
Band2	9538	1	NV	10	-8.15	-0.004272	±2.5	PASS
Band2	9538	1	NV	20	-12.86	-0.006741	±2.5	PASS
Band2	9538	2	NV	-30	-9.77	-0.005122	±2.5	PASS
Band2	9538	2	NV	-20	-11.19	-0.005866	±2.5	PASS
Band2	9538	2	NV	0	-10.45	-0.005478	±2.5	PASS
Band2	9538	2	NV	10	-14.58	-0.007643	±2.5	PASS
Band2	9538	2	NV	20	-13.79	-0.007229	±2.5	PASS
Band2	9538	3	NV	-30	-8.95	-0.004692	±2.5	PASS
Band2	9538	3	NV	-20	-9.48	-0.004970	±2.5	PASS
Band2	9538	3	NV	0	-8.32	-0.004362	±2.5	PASS
Band2	9538	3	NV	10	-10.99	-0.005761	±2.5	PASS
Band2	9538	3	NV	20	-8.12	-0.004257	±2.5	PASS
Band2	9538	4	NV	-30	-8.75	-0.004587	±2.5	PASS
Band2	9538	4	NV	-20	-12.71	-0.006663	±2.5	PASS
Band2	9538	4	NV	0	-9.65	-0.005059	±2.5	PASS
Band2	9538	4	NV	10	-12.50	-0.006553	±2.5	PASS
Band2	9538	4	NV	20	-10.56	-0.005536	±2.5	PASS
Band4	1312	1	NV	-30	-8.64	-0.005046	±2.5	PASS
Band4	1312	1	NV	-20	-11.03	-0.006441	±2.5	PASS
Band4	1312	1	NV	0	-10.19	-0.005951	±2.5	PASS
Band4	1312	1	NV	10	-9.00	-0.005256	±2.5	PASS
Band4	1312	1	NV	20	-7.94	-0.004637	±2.5	PASS
Band4	1312	2	NV	-30	-10.25	-0.005986	±2.5	PASS
Band4	1312	2	NV	-20	-9.73	-0.005682	±2.5	PASS
Band4	1312	2	NV	0	-7.72	-0.004508	±2.5	PASS
Band4	1312	2	NV	10	-6.22	-0.003632	±2.5	PASS
Band4	1312	2	NV	20	-11.24	-0.006564	±2.5	PASS
Band4	1312	3	NV	-30	-6.87	-0.004012	±2.5	PASS
Band4	1312	3	NV	-20	-12.52	-0.007311	±2.5	PASS
Band4	1312	3	NV	0	-11.96	-0.006984	±2.5	PASS



Band4	1312	3	NV	10	-10.91	-0.006371	±2.5	PASS
Band4	1312	3	NV	20	-9.51	-0.006571	±2.5 ±2.5	PASS
Band4	1312	4	NV	-30	-10.92	-0.005354	±2.5 ±2.5	PASS
Band4	1312	4	NV	-20	-9.46	-0.005524	±2.5	PASS
Band4	1312	4	NV	0	-9.40	-0.005324		PASS
Band4	1312	4	NV	10			±2.5	
	1312				-5.92	-0.003457 -0.004812	±2.5	PASS
Band4		<u>4</u> 1	NV NV	20	-8.24		±2.5	PASS
Band4	1413		NV NV	-30	-10.26	-0.005922	±2.5	PASS PASS
Band4	1413	1	NV NV	-20	-7.13	-0.004115	±2.5	
Band4	1413	1	NV	0	-6.78	-0.003913	±2.5	PASS
Band4	1413	1	NV	10	-7.58	-0.004375	±2.5	PASS
Band4	1413	1	NV	20	-10.69	-0.006170	±2.5	PASS
Band4	1413	2	NV	-30	-9.53	-0.005500	±2.5	PASS
Band4	1413	2	NV	-20	-7.76	-0.004479	±2.5	PASS
Band4	1413	2	NV	0	-6.42	-0.003705	±2.5	PASS
Band4	1413	2	NV	10	-11.88	-0.006857	±2.5	PASS
Band4	1413	2	NV	20	-10.81	-0.006239	±2.5	PASS
Band4	1413	3	NV	-30	-8.60	-0.004964	±2.5	PASS
Band4	1413	3	NV	-20	-8.11	-0.004681	±2.5	PASS
Band4	1413	3	NV	0	-8.49	-0.004900	±2.5	PASS
Band4	1413	3	NV	10	-10.24	-0.005910	±2.5	PASS
Band4	1413	3	NV	20	-10.27	-0.005928	±2.5	PASS
Band4	1413	4	NV	-30	-6.59	-0.003804	±2.5	PASS
Band4	1413	4	NV	-20	-8.00	-0.004617	±2.5	PASS
Band4	1413	4	NV	0	-6.76	-0.003902	±2.5	PASS
Band4	1413	4	NV	10	-7.79	-0.004496	±2.5	PASS
Band4	1413	4	NV	20	-6.93	-0.004000	±2.5	PASS
Band4	1513	1	NV	-30	-8.44	-0.004816	±2.5	PASS
Band4	1513	1	NV	-20	-10.41	-0.005940	±2.5	PASS
Band4	1513	1	NV	0	-8.08	-0.004610	±2.5	PASS
Band4	1513	1	NV	10	-5.81	-0.003315	±2.5	PASS
Band4	1513	1	NV	20	-4.21	-0.002402	±2.5	PASS
Band4	1513	2	NV	-30	-12.30	-0.007018	±2.5	PASS
Band4	1513	2	NV	-20	-10.90	-0.006219	±2.5	PASS
Band4	1513	2	NV	0	-10.26	-0.005854	±2.5	PASS
Band4	1513	2	NV	10	-9.48	-0.005409	±2.5	PASS
Band4	1513	2	NV	20	-8.28	-0.004724	±2.5	PASS
Band4	1513	3	NV	-30	-8.03	-0.004582	±2.5	PASS



Band4	1513	3	NV	-20	-11.23	-0.006408	±2.5	PASS
Band4	1513	3	NV	0	-8.46	-0.000408	±2.5	PASS
Band4	1513	3	NV	10	-6.90	-0.003937	±2.5	PASS
Band4	1513	3	NV	20	-11.19	-0.006385	±2.5	PASS
Band4	1513	4	NV	-30	-11.27	-0.006430	±2.5	PASS
Band4	1513	4	NV	-20	-10.89	-0.006214	±2.5	PASS
Band4	1513	4	NV	0	-6.55	-0.003737	±2.5	PASS
Band4	1513	4	NV	10	-6.19	-0.003737	±2.5	PASS
Band4	1513	4	NV	20	-7.65	-0.004365	±2.5	PASS
Band5	4132	1	NV	-30	-12.02	-0.014545	±2.5	PASS
Band5	4132	1	NV	-20	-14.15	-0.017122	±2.5	PASS
Band5	4132	1	NV	0	-6.88	-0.008325	±2.5	PASS
Band5	4132	1	NV	10	-8.31	-0.010056	±2.5	PASS
Band5	4132	1	NV	20	-11.27	-0.013637	±2.5	PASS
Band5	4132	2	NV	-30	-11.79	-0.014267	±2.5	PASS
Band5	4132	2	NV	-20	-4.98	-0.006026	±2.5	PASS
Band5	4132	2	NV	0	-10.36	-0.012536	±2.5	PASS
Band5	4132	2	NV	10	-6.48	-0.007841	±2.5	PASS
Band5	4132	2	NV	20	-8.76	-0.010600	±2.5	PASS
Band5	4132	3	NV	-30	-12.87	-0.015574	±2.5	PASS
Band5	4132	3	NV	-20	-4.45	-0.005385	±2.5	PASS
Band5	4132	3	NV	0	-7.72	-0.009342	±2.5	PASS
Band5	4132	3	NV	10	-10.92	-0.013214	±2.5	PASS
Band5	4132	3	NV	20	-6.03	-0.007297	±2.5	PASS
Band5	4132	4	NV	-30	-8.08	-0.009777	±2.5	PASS
Band5	4132	4	NV	-20	-12.12	-0.014666	±2.5	PASS
Band5	4132	4	NV	0	-6.97	-0.008434	±2.5	PASS
Band5	4132	4	NV	10	-10.99	-0.013299	±2.5	PASS
Band5	4132	4	NV	20	-4.73	-0.005724	±2.5	PASS
Band5	4182	1	NV	-30	-10.60	-0.012673	±2.5	PASS
Band5	4182	1	NV	-20	-8.92	-0.010665	±2.5	PASS
Band5	4182	1	NV	0	-5.63	-0.006731	±2.5	PASS
Band5	4182	1	NV	10	-8.38	-0.010019	±2.5	PASS
Band5	4182	1	NV	20	-10.66	-0.012745	±2.5	PASS
Band5	4182	2	NV	-30	-9.60	-0.011478	±2.5	PASS
Band5	4182	2	NV	-20	-12.94	-0.015471	±2.5	PASS
Band5	4182	2	NV	0	-5.40	-0.006456	±2.5	PASS
Band5	4182	2	NV	10	-7.82	-0.009350	±2.5	PASS



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Band5	4182	2	NV	20	-11.10	-0.013271	±2.5	PASS
Band5	4182	3	NV	-30	-12.79	-0.015292	±2.5	PASS
Band5	4182	3	NV	-20	-5.82	-0.006958	±2.5	PASS
Band5	4182	3	NV	0	-7.07	-0.008453	±2.5	PASS
Band5	4182	3	NV	10	-8.97	-0.010725	±2.5	PASS
Band5	4182	3	NV	20	-11.18	-0.013367	±2.5	PASS
Band5	4182	4	NV	-30	-6.99	-0.008357	±2.5	PASS
Band5	4182	4	NV	-20	-9.08	-0.010856	±2.5	PASS
Band5	4182	4	NV	0	-11.42	-0.013654	±2.5	PASS
Band5	4182	4	NV	10	-10.87	-0.012996	±2.5	PASS
Band5	4182	4	NV	20	-3.98	-0.004758	±2.5	PASS
Band5	4233	1	NV	-30	-12.39	-0.014635	±2.5	PASS
Band5	4233	1	NV	-20	-6.49	-0.007666	±2.5	PASS
Band5	4233	1	NV	0	-7.96	-0.009402	±2.5	PASS
Band5	4233	1	NV	10	-9.85	-0.011635	±2.5	PASS
Band5	4233	1	NV	20	-11.39	-0.013454	±2.5	PASS
Band5	4233	2	NV	-30	-9.78	-0.011552	±2.5	PASS
Band5	4233	2	NV	-20	-10.47	-0.012367	±2.5	PASS
Band5	4233	2	NV	0	-5.93	-0.007004	±2.5	PASS
Band5	4233	2	NV	10	-6.47	-0.007642	±2.5	PASS
Band5	4233	2	NV	20	-7.26	-0.008575	±2.5	PASS
Band5	4233	3	NV	-30	-6.81	-0.008044	±2.5	PASS
Band5	4233	3	NV	-20	-7.94	-0.009379	±2.5	PASS
Band5	4233	3	NV	0	-10.62	-0.012544	±2.5	PASS
Band5	4233	3	NV	10	-11.13	-0.013147	±2.5	PASS
Band5	4233	3	NV	20	-12.15	-0.014352	±2.5	PASS
Band5	4233	4	NV	-30	-9.82	-0.011599	±2.5	PASS
Band5	4233	4	NV	-20	-10.07	-0.011895	±2.5	PASS
Band5	4233	4	NV	0	-11.30	-0.013348	±2.5	PASS
Band5	4233	4	NV	10	-7.28	-0.008599	±2.5	PASS
Band5	4233	4	NV	20	-7.00	-0.008268	±2.5	PASS



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Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-9.80	-0.005290	±2.5	PASS
Band2	9262	1	VN	NT	-14.76	-0.007968	±2.5	PASS
Band2	9262	1	VH	NT	-10.34	-0.005582	±2.5	PASS
Band2	9262	2	VL	NT	-14.62	-0.007892	±2.5	PASS
Band2	9262	2	VN	NT	-12.98	-0.007007	±2.5	PASS
Band2	9262	2	VH	NT	-10.89	-0.005879	±2.5	PASS
Band2	9262	3	VL	NT	-6.97	-0.003763	±2.5	PASS
Band2	9262	3	VN	NT	-6.82	-0.003682	±2.5	PASS
Band2	9262	3	VH	NT	-11.26	-0.006079	±2.5	PASS
Band2	9262	4	VL	NT	-13.26	-0.007158	±2.5	PASS
Band2	9262	4	VN	NT	-9.60	-0.005182	±2.5	PASS
Band2	9262	4	VH	NT	-8.88	-0.004794	±2.5	PASS
Band2	9262	5	VL	NT	-12.92	-0.006975	±2.5	PASS
Band2	9262	5	VN	NT	-11.27	-0.006084	±2.5	PASS
Band2	9262	5	VH	NT	-10.57	-0.005706	±2.5	PASS
Band2	9400	1	VL	NT	-13.83	-0.007356	±2.5	PASS
Band2	9400	1	VN	NT	-9.23	-0.004910	±2.5	PASS
Band2	9400	1	VH	NT	-7.25	-0.003856	±2.5	PASS
Band2	9400	2	VL	NT	-8.33	-0.004431	±2.5	PASS
Band2	9400	2	VN	NT	-6.01	-0.003197	±2.5	PASS
Band2	9400	2	VH	NT	-9.88	-0.005255	±2.5	PASS
Band2	9400	3	VL	NT	-10.17	-0.005410	±2.5	PASS
Band2	9400	3	VN	NT	-8.98	-0.004777	±2.5	PASS
Band2	9400	3	VH	NT	-7.95	-0.004229	±2.5	PASS
Band2	9400	4	VL	NT	-8.71	-0.004633	±2.5	PASS
Band2	9400	4	VN	NT	-10.14	-0.005394	±2.5	PASS
Band2	9400	4	VH	NT	-10.91	-0.005803	±2.5	PASS
Band2	9400	5	VL	NT	-9.14	-0.004862	±2.5	PASS
Band2	9400	5	VN	NT	-10.35	-0.005505	±2.5	PASS
Band2	9400	5	VH	NT	-9.44	-0.005021	±2.5	PASS
Band2	9538	1	VL	NT	-10.39	-0.005447	±2.5	PASS
Band2	9538	1	VN	NT	-12.04	-0.006312	±2.5	PASS
Band2	9538	1	VH	NT	-9.57	-0.005017	±2.5	PASS
Band2	9538	2	VL	NT	-12.15	-0.006369	±2.5	PASS



Band2	9538	2	VN	NT	-13.32	-0.006983	±2.5	PASS
Band2	9538	2	VH	NT	-15.11	-0.007921	±2.5	PASS
Band2	9538	3	VL	NT	-9.76	-0.005116	±2.5	PASS
Band2	9538	3	VN	NT	-7.67	-0.004021	±2.5	PASS
Band2	9538	3	VH	NT	-10.49	-0.005499	±2.5	PASS
Band2	9538	4	VL	NT	-6.07	-0.003182	±2.5	PASS
Band2	9538	4	VN	NT	-5.36	-0.002810	±2.5	PASS
Band2	9538	4	VH	NT	-5.61	-0.002941	±2.5	PASS
Band2	9538	5	VL	NT	-10.53	-0.005520	±2.5	PASS
Band2	9538	5	VN	NT	-10.14	-0.005316	±2.5	PASS
Band2	9538	5	VH	NT	-9.61	-0.005038	±2.5	PASS
Band4	1312	1	VL	NT	-8.73	-0.005098	±2.5	PASS
Band4	1312	1	VN	NT	-11.97	-0.006990	±2.5	PASS
Band4	1312	1	VH	NT	-6.39	-0.003732	±2.5	PASS
Band4	1312	2	VL	NT	-5.69	-0.003323	±2.5	PASS
Band4	1312	2	VN	NT	-7.02	-0.004100	±2.5	PASS
Band4	1312	2	VH	NT	-5.41	-0.003159	±2.5	PASS
Band4	1312	3	VL	NT	-7.86	-0.004590	±2.5	PASS
Band4	1312	3	VN	NT	-6.97	-0.004070	±2.5	PASS
Band4	1312	3	VH	NT	-6.27	-0.003662	±2.5	PASS
Band4	1312	4	VL	NT	-9.21	-0.005378	±2.5	PASS
Band4	1312	4	VN	NT	-7.62	-0.004450	±2.5	PASS
Band4	1312	4	VH	NT	-10.19	-0.005951	±2.5	PASS
Band4	1312	5	VL	NT	-4.82	-0.002815	±2.5	PASS
Band4	1312	5	VN	NT	-8.06	-0.004707	±2.5	PASS
Band4	1312	5	VH	NT	-8.35	-0.004876	±2.5	PASS
Band4	1413	1	VL	NT	-5.42	-0.003128	±2.5	PASS
Band4	1413	1	VN	NT	-5.51	-0.003180	±2.5	PASS
Band4	1413	1	VH	NT	-5.17	-0.002984	±2.5	PASS
Band4	1413	2	VL	NT	-9.98	-0.005760	±2.5	PASS
Band4	1413	2	VN	NT	-7.40	-0.004271	±2.5	PASS
Band4	1413	2	VH	NT	-7.17	-0.004138	±2.5	PASS
Band4	1413	3	VL	NT	-6.29	-0.003630	±2.5	PASS
Band4	1413	3	VN	NT	-4.99	-0.002880	±2.5	PASS
Band4	1413	3	VH	NT	-6.54	-0.003775	±2.5	PASS
Band4	1413	4	VL	NT	-7.44	-0.004294	±2.5	PASS
Band4	1413	4	VN	NT	-5.77	-0.003330	±2.5	PASS
Band4	1413	4	VH	NT	-4.01	-0.002314	±2.5	PASS



Band4	1413	5	VL	NT	-7.75	-0.004473	±2.5	PASS
Band4	1413	5	VN	NT	-7.75	-0.004473	±2.5	PASS
Band4	1413	5	VH	NT	-9.37	-0.005408	±2.5	PASS
Band4	1513	1	VL	NT	-7.88	-0.004496	±2.5	PASS
Band4	1513	1	VN	NT	-5.54	-0.003161	±2.5	PASS
Band4	1513	1	VH	NT	-4.98	-0.002841	±2.5	PASS
Band4	1513	2	VL	NT	-4.77	-0.002722	±2.5	PASS
Band4	1513	2	VN	NT	-7.33	-0.004182	±2.5	PASS
Band4	1513	2	VH	NT	-5.98	-0.003412	±2.5	PASS
Band4	1513	3	VL	NT	-10.49	-0.005985	±2.5	PASS
Band4	1513	3	VN	NT	-11.94	-0.006813	±2.5	PASS
Band4	1513	3	VH	NT	-7.17	-0.004091	±2.5	PASS
Band4	1513	4	VL	NT	-6.14	-0.003503	±2.5	PASS
Band4	1513	4	VN	NT	-11.06	-0.006311	±2.5	PASS
Band4	1513	4	VH	NT	-8.25	-0.004707	±2.5	PASS
Band4	1513	5	VL	NT	-7.75	-0.004422	±2.5	PASS
Band4	1513	5	VN	NT	-6.56	-0.003743	±2.5	PASS
Band4	1513	5	VH	NT	-9.21	-0.005255	±2.5	PASS
Band5	4132	1	VL	NT	-6.13	-0.007418	±2.5	PASS
Band5	4132	1	VN	NT	-9.06	-0.010963	±2.5	PASS
Band5	4132	1	VH	NT	-8.09	-0.009789	±2.5	PASS
Band5	4132	2	VL	NT	-6.12	-0.007406	±2.5	PASS
Band5	4132	2	VN	NT	-9.47	-0.011459	±2.5	PASS
Band5	4132	2	VH	NT	-7.47	-0.009039	±2.5	PASS
Band5	4132	3	VL	NT	-8.73	-0.010564	±2.5	PASS
Band5	4132	3	VN	NT	-5.29	-0.006401	±2.5	PASS
Band5	4132	3	VH	NT	-4.29	-0.005191	±2.5	PASS
Band5	4132	4	VL	NT	-9.70	-0.011738	±2.5	PASS
Band5	4132	4	VN	NT	-4.22	-0.005106	±2.5	PASS
Band5	4132	4	VH	NT	-5.33	-0.006450	±2.5	PASS
Band5	4132	5	VL	NT	-7.55	-0.009136	±2.5	PASS
Band5	4132	5	VN	NT	-7.93	-0.009596	±2.5	PASS
Band5	4132	5	VH	NT	-9.60	-0.011617	±2.5	PASS
Band5	4182	1	VL	NT	-10.71	-0.012805	±2.5	PASS
Band5	4182	1	VN	NT	-8.88	-0.010617	±2.5	PASS
Band5	4182	1	VH	NT	-10.53	-0.012590	±2.5	PASS
Band5	4182	2	VL	NT	-11.37	-0.013594	±2.5	PASS
Band5	4182	2	VN	NT	-10.29	-0.012303	±2.5	PASS



Band5	4182	2	VH	NT	-5.22	-0.006241	±2.5	PASS
Band5	4182	3	VL	NT	-6.64	-0.007939	±2.5	PASS
Band5	4182	3	VN	NT	-7.21	-0.008620	±2.5	PASS
Band5	4182	3	VH	NT	-3.63	-0.004340	±2.5	PASS
Band5	4182	4	VL	NT	-9.93	-0.011872	±2.5	PASS
Band5	4182	4	VN	NT	-9.41	-0.011251	±2.5	PASS
Band5	4182	4	VH	NT	-5.82	-0.006958	±2.5	PASS
Band5	4182	5	VL	NT	-7.83	-0.009362	±2.5	PASS
Band5	4182	5	VN	NT	-4.26	-0.005093	±2.5	PASS
Band5	4182	5	VH	NT	-9.06	-0.010832	±2.5	PASS
Band5	4233	1	VL	NT	-8.19	-0.009674	±2.5	PASS
Band5	4233	1	VN	NT	-8.98	-0.010607	±2.5	PASS
Band5	4233	1	VH	NT	-8.78	-0.010371	±2.5	PASS
Band5	4233	2	VL	NT	-9.07	-0.010713	±2.5	PASS
Band5	4233	2	VN	NT	-8.97	-0.010595	±2.5	PASS
Band5	4233	2	VH	NT	-8.24	-0.009733	±2.5	PASS
Band5	4233	3	VL	NT	-7.31	-0.008635	±2.5	PASS
Band5	4233	3	VN	NT	-10.16	-0.012001	±2.5	PASS
Band5	4233	3	VH	NT	-7.06	-0.008339	±2.5	PASS
Band5	4233	4	VL	NT	-11.52	-0.013607	±2.5	PASS
Band5	4233	4	VN	NT	-9.16	-0.010820	±2.5	PASS
Band5	4233	4	VH	NT	-8.41	-0.009934	±2.5	PASS
Band5	4233	5	VL	NT	-10.67	-0.012603	±2.5	PASS
Band5	4233	5	VN	NT	-10.90	-0.012875	±2.5	PASS
Band5	4233	5	VH	NT	-4.76	-0.005622	±2.5	PASS

	Temperature									
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
Band2	9262	1	NV	-30	-10.85	-0.005857	±2.5	PASS		
Band2	9262	1	NV	-20	-12.01	-0.006483	±2.5	PASS		
Band2	9262	1	NV	0	-10.19	-0.005501	±2.5	PASS		
Band2	9262	1	NV	10	-9.99	-0.005393	±2.5	PASS		
Band2	9262	1	NV	20	-13.33	-0.007196	±2.5	PASS		
Band2	9262	2	NV	-30	-11.71	-0.006322	±2.5	PASS		
Band2	9262	2	NV	-20	-13.38	-0.007223	±2.5	PASS		
Band2	9262	2	NV	0	-14.40	-0.007774	±2.5	PASS		
Band2	9262	2	NV	10	-6.61	-0.003568	±2.5	PASS		



Band2	9262	2	NV	20	-7.25	-0.003914	±2.5	PASS
Band2	9262	3	NV	-30	-7.24	-0.003908	±2.5	PASS
Band2	9262	3	NV	-20	-10.32	-0.005571	±2.5	PASS
Band2	9262	3	NV	0	-7.94	-0.004286	±2.5	PASS
Band2	9262	3	NV	10	-9.71	-0.005242	±2.5	PASS
Band2	9262	3	NV	20	-8.62	-0.004653	±2.5	PASS
Band2	9262	4	NV	-30	-11.44	-0.006176	±2.5	PASS
Band2	9262	4	NV	-20	-8.23	-0.004443	±2.5	PASS
Band2	9262	4	NV	0	-13.86	-0.007482	±2.5	PASS
Band2	9262	4	NV	10	-11.00	-0.005938	±2.5	PASS
Band2	9262	4	NV	20	-9.07	-0.004896	±2.5	PASS
Band2	9262	5	NV	-30	-10.73	-0.005792	±2.5	PASS
Band2	9262	5	NV	-20	-13.69	-0.007390	±2.5	PASS
Band2	9262	5	NV	0	-10.53	-0.005685	±2.5	PASS
Band2	9262	5	NV	10	-11.56	-0.006241	±2.5	PASS
Band2	9262	5	NV	20	-14.36	-0.007752	±2.5	PASS
Band2	9400	1	NV	-30	-6.49	-0.003452	±2.5	PASS
Band2	9400	1	NV	-20	-9.66	-0.005138	±2.5	PASS
Band2	9400	1	NV	0	-6.21	-0.003303	±2.5	PASS
Band2	9400	1	NV	10	-8.81	-0.004686	±2.5	PASS
Band2	9400	1	NV	20	-10.21	-0.005431	±2.5	PASS
Band2	9400	2	NV	-30	-6.95	-0.003697	±2.5	PASS
Band2	9400	2	NV	-20	-9.03	-0.004803	±2.5	PASS
Band2	9400	2	NV	0	-11.83	-0.006293	±2.5	PASS
Band2	9400	2	NV	10	-7.02	-0.003734	±2.5	PASS
Band2	9400	2	NV	20	-8.67	-0.004612	±2.5	PASS
Band2	9400	3	NV	-30	-9.41	-0.005005	±2.5	PASS
Band2	9400	3	NV	-20	-11.14	-0.005926	±2.5	PASS
Band2	9400	3	NV	0	-7.12	-0.003787	±2.5	PASS
Band2	9400	3	NV	10	-8.53	-0.004537	±2.5	PASS
Band2	9400	3	NV	20	-10.61	-0.005644	±2.5	PASS
Band2	9400	4	NV	-30	-11.56	-0.006149	±2.5	PASS
Band2	9400	4	NV	-20	-8.23	-0.004378	±2.5	PASS
Band2	9400	4	NV	0	-8.60	-0.004574	±2.5	PASS
Band2	9400	4	NV	10	-10.82	-0.005755	±2.5	PASS
Band2	9400	4	NV	20	-12.00	-0.006383	±2.5	PASS
Band2	9400	5	NV	-30	-12.22	-0.006500	±2.5	PASS
Band2	9400	5	NV	-20	-13.86	-0.007372	±2.5	PASS



Band2	9400	5	NV	0	-9.71	-0.005165	±2.5	PASS
Band2	9400	5	NV	10	-10.31	-0.005484	±2.5	PASS
Band2	9400	5	NV	20	-12.38	-0.006585	±2.5	PASS
Band2	9538	1	NV	-30	-11.88	-0.006228	±2.5	PASS
Band2	9538	1	NV	-20	-12.20	-0.006395	±2.5	PASS
Band2	9538	1	NV	0	-14.43	-0.007564	±2.5	PASS
Band2	9538	1	NV	10	-10.75	-0.005635	±2.5	PASS
Band2	9538	1	NV	20	-11.25	-0.005897	±2.5	PASS
Band2	9538	2	NV	-30	-14.92	-0.007821	±2.5	PASS
Band2	9538	2	NV	-20	-4.94	-0.002590	±2.5	PASS
Band2	9538	2	NV	0	-5.84	-0.003061	±2.5	PASS
Band2	9538	2	NV	10	-10.42	-0.005462	±2.5	PASS
Band2	9538	2	NV	20	-5.97	-0.003130	±2.5	PASS
Band2	9538	3	NV	-30	-11.12	-0.005829	±2.5	PASS
Band2	9538	3	NV	-20	-4.61	-0.002417	±2.5	PASS
Band2	9538	3	NV	0	-10.46	-0.005483	±2.5	PASS
Band2	9538	3	NV	10	-10.90	-0.005714	±2.5	PASS
Band2	9538	3	NV	20	-10.97	-0.005751	±2.5	PASS
Band2	9538	4	NV	-30	-8.13	-0.004262	±2.5	PASS
Band2	9538	4	NV	-20	-8.55	-0.004482	±2.5	PASS
Band2	9538	4	NV	0	-10.08	-0.005284	±2.5	PASS
Band2	9538	4	NV	10	-9.51	-0.004985	±2.5	PASS
Band2	9538	4	NV	20	-10.04	-0.005263	±2.5	PASS
Band2	9538	5	NV	-30	-10.40	-0.005452	±2.5	PASS
Band2	9538	5	NV	-20	-8.85	-0.004639	±2.5	PASS
Band2	9538	5	NV	0	-5.90	-0.003093	±2.5	PASS
Band2	9538	5	NV	10	-7.52	-0.003942	±2.5	PASS
Band2	9538	5	NV	20	-7.45	-0.003905	±2.5	PASS
Band4	1312	1	NV	-30	-10.65	-0.006219	±2.5	PASS
Band4	1312	1	NV	-20	-11.12	-0.006494	±2.5	PASS
Band4	1312	1	NV	0	-8.35	-0.004876	±2.5	PASS
Band4	1312	1	NV	10	-9.21	-0.005378	±2.5	PASS
Band4	1312	1	NV	20	-9.91	-0.005787	±2.5	PASS
Band4	1312	2	NV	-30	-6.24	-0.003644	±2.5	PASS
Band4	1312	2	NV	-20	-6.12	-0.003574	±2.5	PASS
Band4	1312	2	NV	0	-11.57	-0.006757	±2.5	PASS
Band4	1312	2	NV	10	-9.52	-0.005559	±2.5	PASS
Band4	1312	2	NV	20	-7.26	-0.004240	±2.5	PASS



Band4	1312	3	NV	-30	-7.67	-0.004479	±2.5	PASS
Band4	1312	3	NV	-20	-6.05	-0.003533	±2.5	PASS
Band4	1312	3	NV	0	-4.35	-0.002540	±2.5	PASS
Band4	1312	3	NV	10	-7.74	-0.004520	±2.5	PASS
Band4	1312	3	NV	20	-10.36	-0.006050	±2.5	PASS
Band4	1312	4	NV	-30	-8.95	-0.005227	±2.5	PASS
Band4	1312	4	NV	-20	-11.54	-0.006739	±2.5	PASS
Band4	1312	4	NV	0	-10.04	-0.005863	±2.5	PASS
Band4	1312	4	NV	10	-7.27	-0.004246	±2.5	PASS
Band4	1312	4	NV	20	-9.51	-0.005554	±2.5	PASS
Band4	1312	5	NV	-30	-5.00	-0.002920	±2.5	PASS
Band4	1312	5	NV	-20	-8.45	-0.004935	±2.5	PASS
Band4	1312	5	NV	0	-5.05	-0.002949	±2.5	PASS
Band4	1312	5	NV	10	-7.98	-0.004660	±2.5	PASS
Band4	1312	5	NV	20	-4.06	-0.002371	±2.5	PASS
Band4	1413	1	NV	-30	-7.01	-0.004046	±2.5	PASS
Band4	1413	1	NV	-20	-9.82	-0.005668	±2.5	PASS
Band4	1413	1	NV	0	-6.59	-0.003804	±2.5	PASS
Band4	1413	1	NV	10	-10.44	-0.006026	±2.5	PASS
Band4	1413	1	NV	20	-11.04	-0.006372	±2.5	PASS
Band4	1413	2	NV	-30	-8.78	-0.005068	±2.5	PASS
Band4	1413	2	NV	-20	-9.88	-0.005702	±2.5	PASS
Band4	1413	2	NV	0	-6.90	-0.003982	±2.5	PASS
Band4	1413	2	NV	10	-7.52	-0.004340	±2.5	PASS
Band4	1413	2	NV	20	-9.21	-0.005316	±2.5	PASS
Band4	1413	3	NV	-30	-6.82	-0.003936	±2.5	PASS
Band4	1413	3	NV	-20	-4.36	-0.002516	±2.5	PASS
Band4	1413	3	NV	0	-5.64	-0.003255	±2.5	PASS
Band4	1413	3	NV	10	-6.87	-0.003965	±2.5	PASS
Band4	1413	3	NV	20	-4.47	-0.002580	±2.5	PASS
Band4	1413	4	NV	-30	-5.19	-0.002995	±2.5	PASS
Band4	1413	4	NV	-20	-6.98	-0.004029	±2.5	PASS
Band4	1413	4	NV	0	-9.72	-0.005610	±2.5	PASS
Band4	1413	4	NV	10	-10.54	-0.006083	±2.5	PASS
Band4	1413	4	NV	20	-11.53	-0.006655	±2.5	PASS
Band4	1413	5	NV	-30	-11.12	-0.006418	±2.5	PASS
Band4	1413	5	NV	-20	-7.19	-0.004150	±2.5	PASS
Band4	1413	5	NV	0	-8.09	-0.004669	±2.5	PASS



Band4	1413	5	NV	10	-9.26	-0.005345	±2.5	PASS
Band4	1413	5	NV	20	-9.61	-0.005547	±2.5	PASS
Band4	1513	1	NV	-30	-5.56	-0.003172	±2.5	PASS
Band4	1513	1	NV	-20	-9.21	-0.005255	±2.5	PASS
Band4	1513	1	NV	0	-3.52	-0.002008	±2.5	PASS
Band4	1513	1	NV	10	-4.33	-0.002471	±2.5	PASS
Band4	1513	1	NV	20	-5.39	-0.003075	±2.5	PASS
Band4	1513	2	NV	-30	-4.45	-0.002539	±2.5	PASS
Band4	1513	2	NV	-20	-4.17	-0.002379	±2.5	PASS
Band4	1513	2	NV	0	-5.76	-0.003287	±2.5	PASS
Band4	1513	2	NV	10	-8.29	-0.004730	±2.5	PASS
Band4	1513	2	NV	20	-9.73	-0.005552	±2.5	PASS
Band4	1513	3	NV	-30	-11.64	-0.006642	±2.5	PASS
Band4	1513	3	NV	-20	-7.20	-0.004108	±2.5	PASS
Band4	1513	3	NV	0	-8.66	-0.004941	±2.5	PASS
Band4	1513	3	NV	10	-6.90	-0.003937	±2.5	PASS
Band4	1513	3	NV	20	-8.45	-0.004821	±2.5	PASS
Band4	1513	4	NV	-30	-8.43	-0.004810	±2.5	PASS
Band4	1513	4	NV	-20	-6.56	-0.003743	±2.5	PASS
Band4	1513	4	NV	0	-9.16	-0.005227	±2.5	PASS
Band4	1513	4	NV	10	-5.03	-0.002870	±2.5	PASS
Band4	1513	4	NV	20	-7.29	-0.004160	±2.5	PASS
Band4	1513	5	NV	-30	-5.83	-0.003326	±2.5	PASS
Band4	1513	5	NV	-20	-6.95	-0.003966	±2.5	PASS
Band4	1513	5	NV	0	-5.20	-0.002967	±2.5	PASS
Band4	1513	5	NV	10	-6.45	-0.003680	±2.5	PASS
Band4	1513	5	NV	20	-3.07	-0.001752	±2.5	PASS
Band5	4132	1	NV	-30	-7.57	-0.009160	±2.5	PASS
Band5	4132	1	NV	-20	-9.23	-0.011169	±2.5	PASS
Band5	4132	1	NV	0	-8.88	-0.010745	±2.5	PASS
Band5	4132	1	NV	10	-10.24	-0.012391	±2.5	PASS
Band5	4132	1	NV	20	-6.49	-0.007853	±2.5	PASS
Band5	4132	2	NV	-30	-8.63	-0.010443	±2.5	PASS
Band5	4132	2	NV	-20	-8.59	-0.010394	±2.5	PASS
Band5	4132	2	NV	0	-9.03	-0.010927	±2.5	PASS
Band5	4132	2	NV	10	-11.31	-0.013686	±2.5	PASS
Band5	4132	2	NV	20	-8.35	-0.010104	±2.5	PASS
Band5	4132	3	NV	-30	-9.42	-0.011399	±2.5	PASS