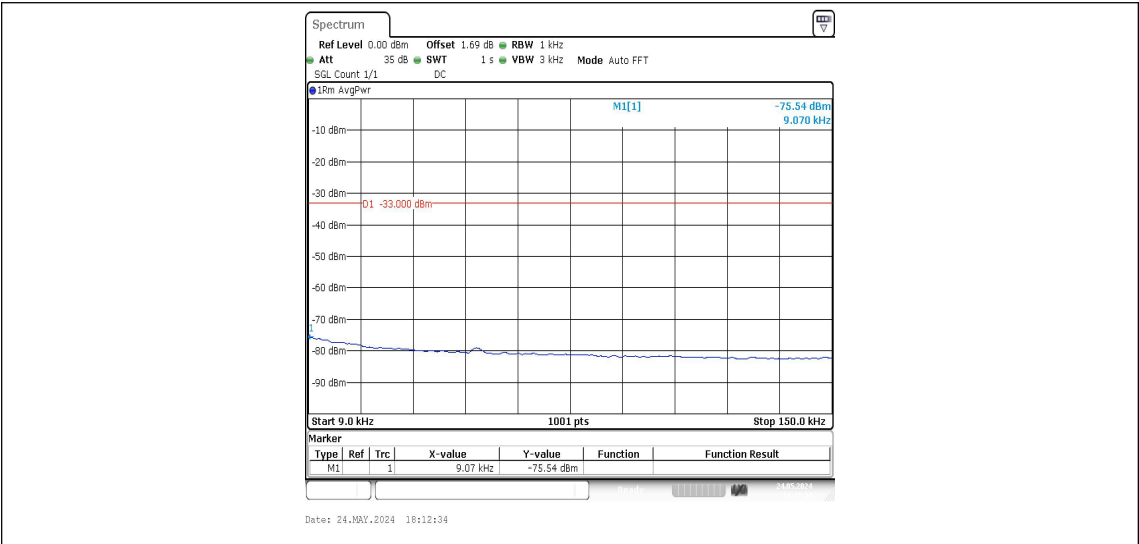
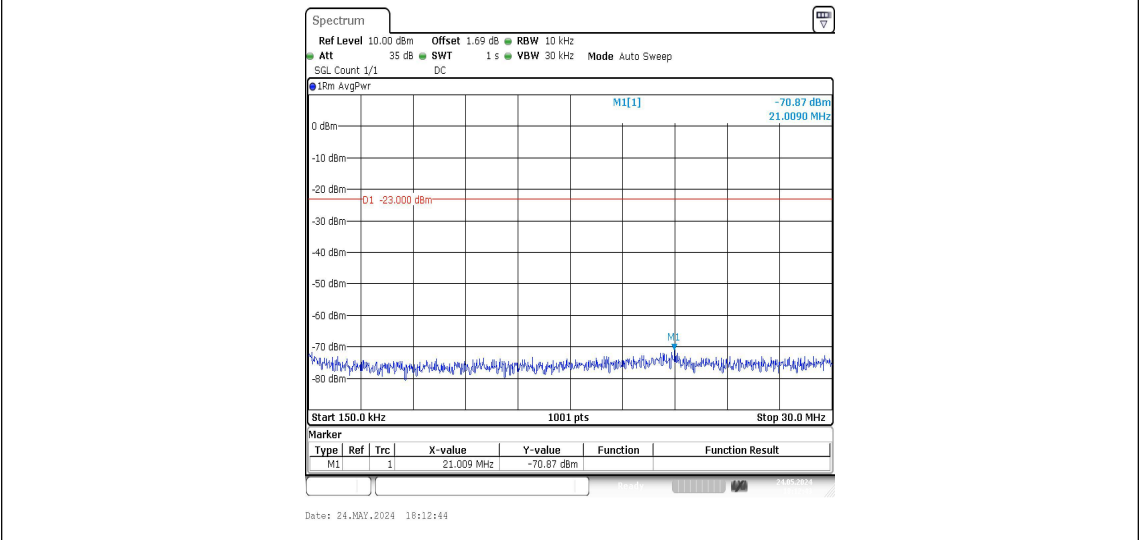
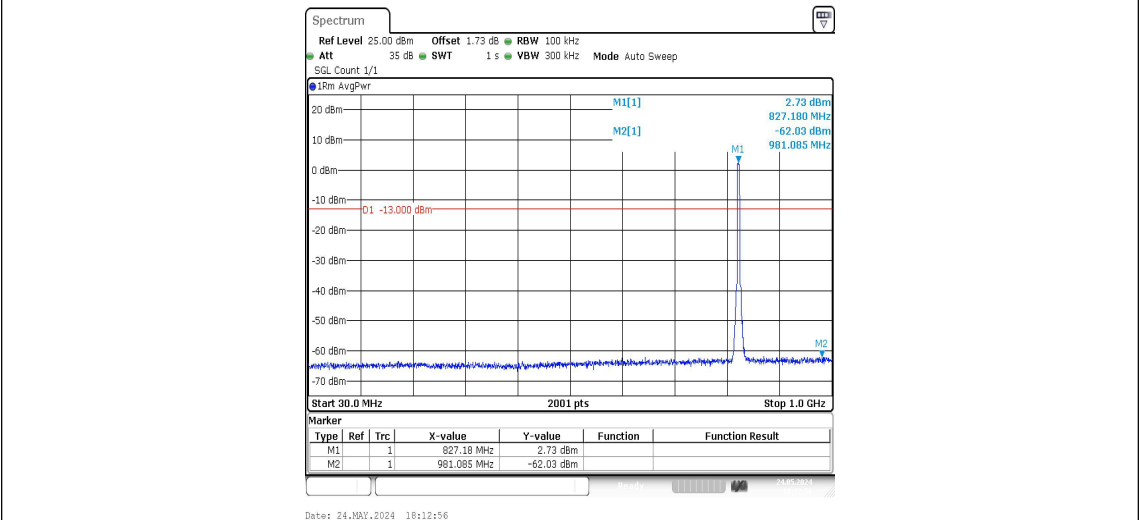




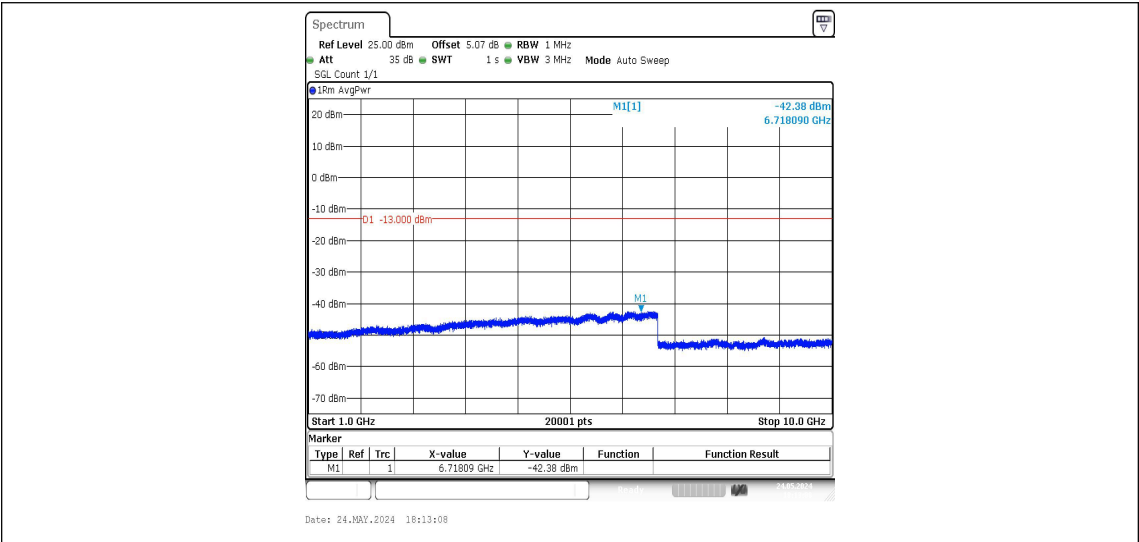
Band5-4132-5-0.009~0.15MHz-PASS



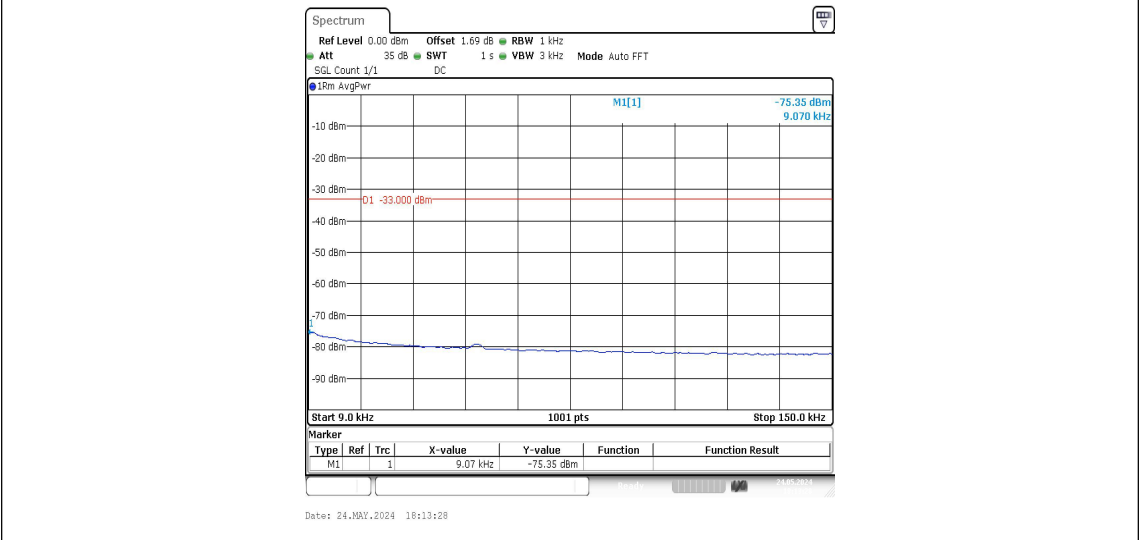
Band5-4132-5-0.15~30MHz-PASS



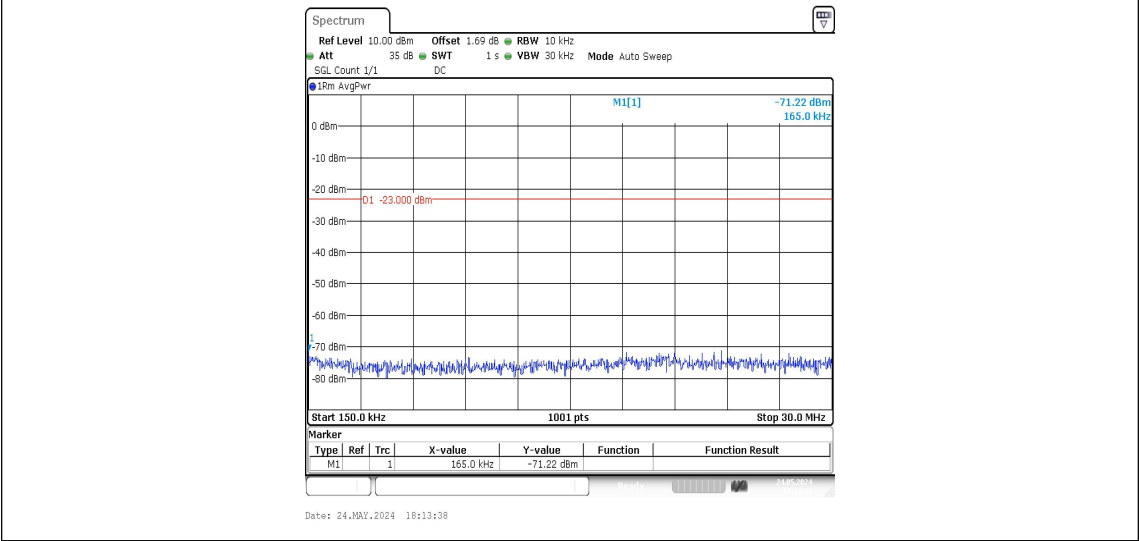
Band5-4132-5-30~1000MHz-PASS



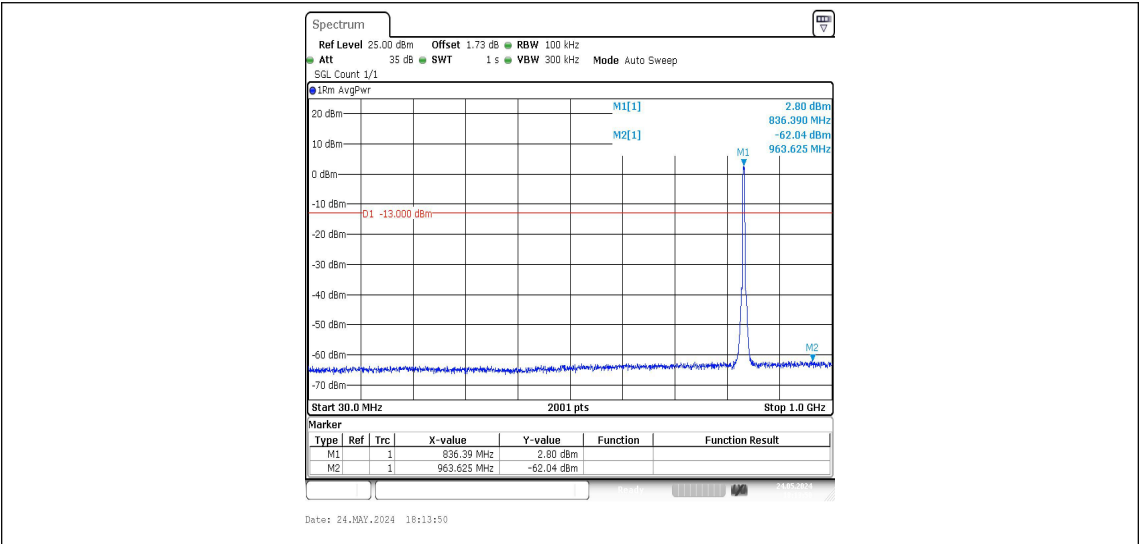
Band5-4132-5-1000~10000MHz-PASS



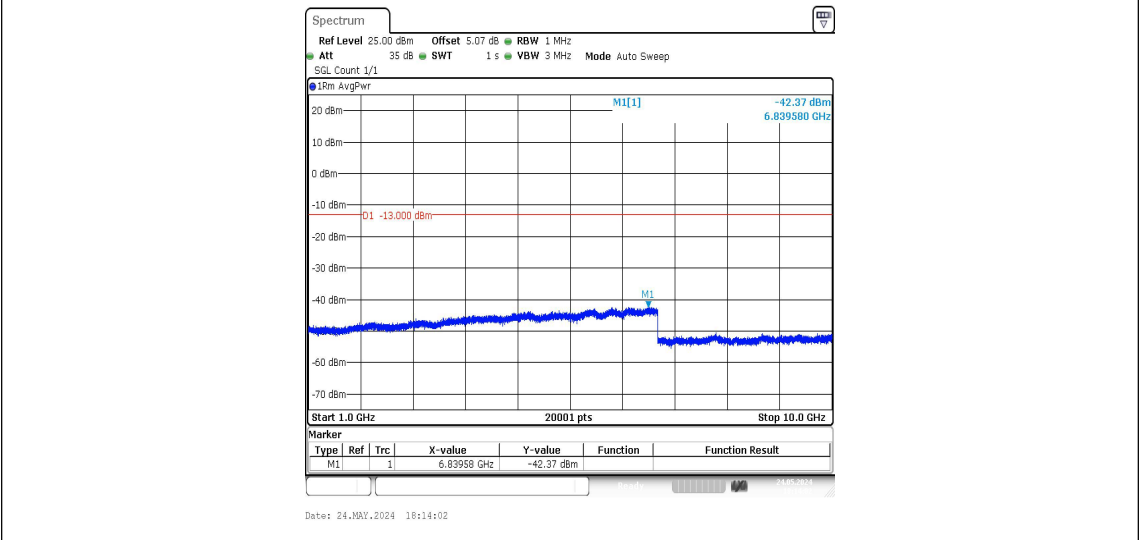
Band5-4182-5-0.009~0.15MHz-PASS



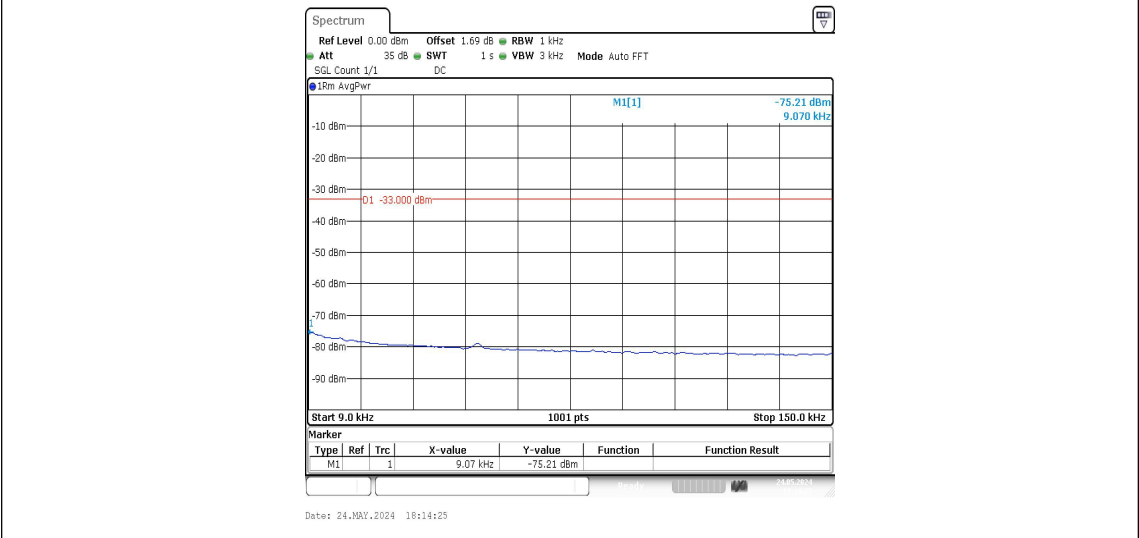
Band5-4182-5-0.15~30MHz-PASS



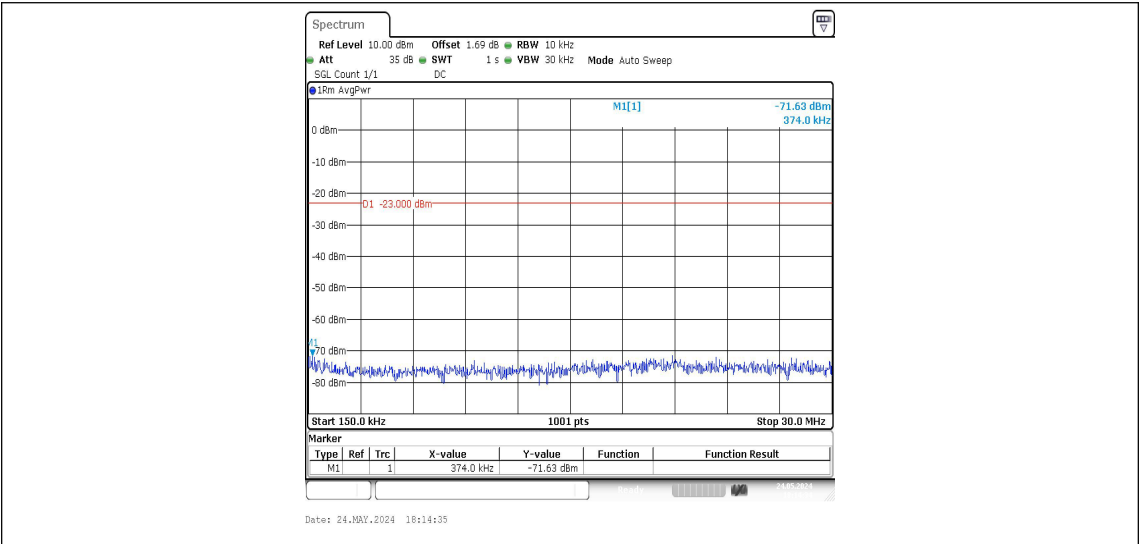
Band5-4182-5-30~1000MHz-PASS



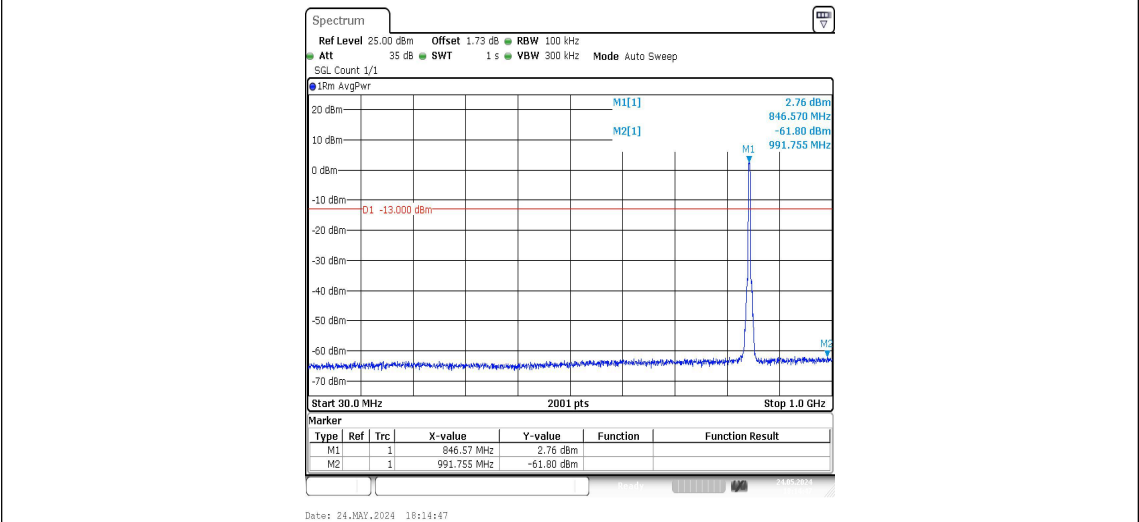
Band5-4182-5-1000~10000MHz-PASS



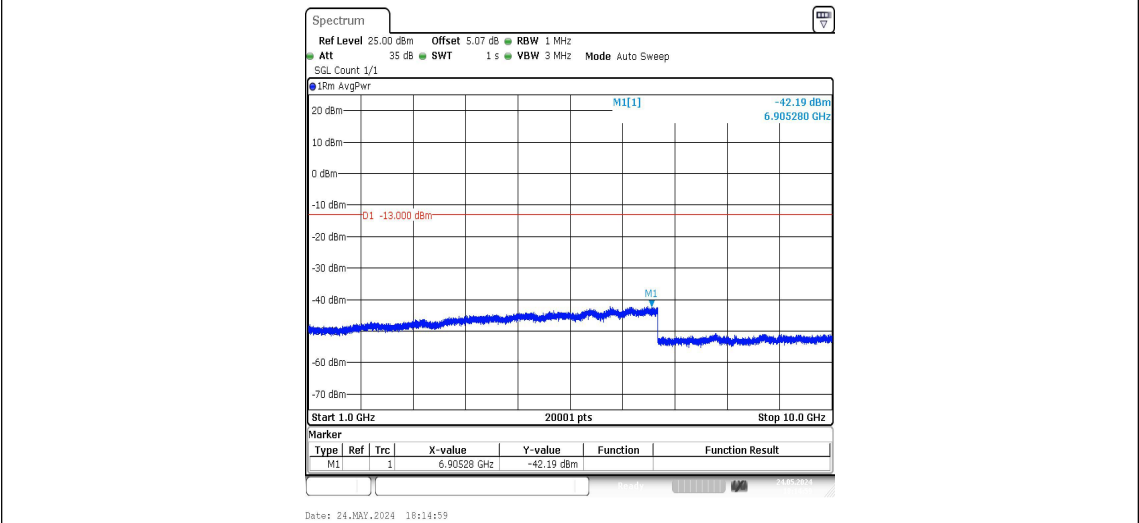
Band5-4233-5-0.009~0.15MHz-PASS



Band5-4233-5-0.15~30MHz-PASS



Band5-4233-5-30~1000MHz-PASS



Band5-4233-5-1000~10000MHz-PASS

AppendixF: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-17.41	-0.009399	±2.5	PASS
Band2	9262	VL	NT	-14.30	-0.007720	±2.5	PASS
Band2	9262	VH	NT	-13.00	-0.007018	±2.5	PASS
Band2	9400	VN	NT	-11.87	-0.006314	±2.5	PASS
Band2	9400	VL	NT	-13.28	-0.007064	±2.5	PASS
Band2	9400	VH	NT	-4.79	-0.002548	±2.5	PASS
Band2	9538	VN	NT	-7.32	-0.003837	±2.5	PASS
Band2	9538	VL	NT	-12.07	-0.006327	±2.5	PASS
Band2	9538	VH	NT	-10.21	-0.005352	±2.5	PASS
Band4	1312	VN	NT	-13.33	-0.007784	±2.5	PASS
Band4	1312	VL	NT	-14.11	-0.008240	±2.5	PASS
Band4	1312	VH	NT	-11.74	-0.006856	±2.5	PASS
Band4	1413	VN	NT	-11.69	-0.006747	±2.5	PASS
Band4	1413	VL	NT	-8.42	-0.004860	±2.5	PASS
Band4	1413	VH	NT	-6.83	-0.003942	±2.5	PASS
Band4	1513	VN	NT	-9.13	-0.005209	±2.5	PASS
Band4	1513	VL	NT	-12.53	-0.007149	±2.5	PASS
Band4	1513	VH	NT	-9.53	-0.005438	±2.5	PASS
Band5	4132	VN	NT	-13.31	-0.016106	±2.5	PASS
Band5	4132	VL	NT	-12.08	-0.014618	±2.5	PASS
Band5	4132	VH	NT	-11.43	-0.013831	±2.5	PASS
Band5	4182	VN	NT	-12.53	-0.014981	±2.5	PASS
Band5	4182	VL	NT	-11.52	-0.013773	±2.5	PASS
Band5	4182	VH	NT	-4.94	-0.005906	±2.5	PASS
Band5	4233	VN	NT	-7.92	-0.009355	±2.5	PASS
Band5	4233	VL	NT	-11.28	-0.013324	±2.5	PASS
Band5	4233	VH	NT	-6.08	-0.007182	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-16.63	-0.008978	±2.5	PASS
Band2	9262	NV	-20	-9.51	-0.005134	±2.5	PASS
Band2	9262	NV	-10	-9.43	-0.005091	±2.5	PASS
Band2	9262	NV	0	-14.36	-0.007752	±2.5	PASS

Band2	9262	NV	10	-12.77	-0.006894	±2.5	PASS
Band2	9262	NV	20	-12.83	-0.006926	±2.5	PASS
Band2	9262	NV	30	-13.08	-0.007061	±2.5	PASS
Band2	9262	NV	40	-12.82	-0.006921	±2.5	PASS
Band2	9262	NV	50	-11.91	-0.006429	±2.5	PASS
Band2	9400	NV	-30	-10.89	-0.005793	±2.5	PASS
Band2	9400	NV	-20	-16.34	-0.008691	±2.5	PASS
Band2	9400	NV	-10	-10.69	-0.005686	±2.5	PASS
Band2	9400	NV	0	-6.51	-0.003463	±2.5	PASS
Band2	9400	NV	10	-10.12	-0.005383	±2.5	PASS
Band2	9400	NV	20	-11.05	-0.005878	±2.5	PASS
Band2	9400	NV	30	-7.68	-0.004085	±2.5	PASS
Band2	9400	NV	40	-9.44	-0.005021	±2.5	PASS
Band2	9400	NV	50	-12.15	-0.006463	±2.5	PASS
Band2	9538	NV	-30	-12.13	-0.006359	±2.5	PASS
Band2	9538	NV	-20	-11.86	-0.006217	±2.5	PASS
Band2	9538	NV	-10	-7.28	-0.003816	±2.5	PASS
Band2	9538	NV	0	-14.10	-0.007391	±2.5	PASS
Band2	9538	NV	10	-12.64	-0.006626	±2.5	PASS
Band2	9538	NV	20	-12.32	-0.006458	±2.5	PASS
Band2	9538	NV	30	-10.77	-0.005646	±2.5	PASS
Band2	9538	NV	40	-10.19	-0.005342	±2.5	PASS
Band2	9538	NV	50	-12.63	-0.006621	±2.5	PASS
Band4	1312	NV	-30	-12.90	-0.007533	±2.5	PASS
Band4	1312	NV	-20	-17.55	-0.010249	±2.5	PASS
Band4	1312	NV	-10	-11.19	-0.006535	±2.5	PASS
Band4	1312	NV	0	-10.64	-0.006214	±2.5	PASS
Band4	1312	NV	10	-15.29	-0.008929	±2.5	PASS
Band4	1312	NV	20	-16.00	-0.009344	±2.5	PASS
Band4	1312	NV	30	-12.67	-0.007399	±2.5	PASS
Band4	1312	NV	40	-12.07	-0.007049	±2.5	PASS
Band4	1312	NV	50	-14.87	-0.008684	±2.5	PASS
Band4	1413	NV	-30	-11.74	-0.006776	±2.5	PASS
Band4	1413	NV	-20	-10.23	-0.005904	±2.5	PASS
Band4	1413	NV	-10	-13.66	-0.007884	±2.5	PASS
Band4	1413	NV	0	-9.90	-0.005714	±2.5	PASS
Band4	1413	NV	10	-8.77	-0.005062	±2.5	PASS
Band4	1413	NV	20	-15.29	-0.008825	±2.5	PASS
Band4	1413	NV	30	-15.26	-0.008808	±2.5	PASS
Band4	1413	NV	40	-15.70	-0.009062	±2.5	PASS

Band4	1413	NV	50	-12.02	-0.006938	±2.5	PASS
Band4	1513	NV	-30	-13.51	-0.007709	±2.5	PASS
Band4	1513	NV	-20	-7.90	-0.004508	±2.5	PASS
Band4	1513	NV	-10	-13.18	-0.007520	±2.5	PASS
Band4	1513	NV	0	-9.75	-0.005563	±2.5	PASS
Band4	1513	NV	10	-13.15	-0.007503	±2.5	PASS
Band4	1513	NV	20	-10.34	-0.005900	±2.5	PASS
Band4	1513	NV	30	-9.20	-0.005249	±2.5	PASS
Band4	1513	NV	40	-9.42	-0.005375	±2.5	PASS
Band4	1513	NV	50	-7.58	-0.004325	±2.5	PASS
Band5	4132	NV	-30	-11.37	-0.013758	±2.5	PASS
Band5	4132	NV	-20	-7.85	-0.009499	±2.5	PASS
Band5	4132	NV	-10	-14.09	-0.017050	±2.5	PASS
Band5	4132	NV	0	-11.22	-0.013577	±2.5	PASS
Band5	4132	NV	10	-8.60	-0.010407	±2.5	PASS
Band5	4132	NV	20	-13.98	-0.016917	±2.5	PASS
Band5	4132	NV	30	-7.18	-0.008688	±2.5	PASS
Band5	4132	NV	40	-13.22	-0.015997	±2.5	PASS
Band5	4132	NV	50	-9.86	-0.011931	±2.5	PASS
Band5	4182	NV	-30	-11.82	-0.014132	±2.5	PASS
Band5	4182	NV	-20	-7.45	-0.008907	±2.5	PASS
Band5	4182	NV	-10	-12.64	-0.015112	±2.5	PASS
Band5	4182	NV	0	-6.97	-0.008333	±2.5	PASS
Band5	4182	NV	10	-14.02	-0.016762	±2.5	PASS
Band5	4182	NV	20	-13.11	-0.015674	±2.5	PASS
Band5	4182	NV	30	-8.84	-0.010569	±2.5	PASS
Band5	4182	NV	40	-10.10	-0.012076	±2.5	PASS
Band5	4182	NV	50	-9.82	-0.011741	±2.5	PASS
Band5	4233	NV	-30	-11.59	-0.013690	±2.5	PASS
Band5	4233	NV	-20	-12.57	-0.014848	±2.5	PASS
Band5	4233	NV	-10	-7.60	-0.008977	±2.5	PASS
Band5	4233	NV	0	-7.23	-0.008540	±2.5	PASS
Band5	4233	NV	10	-13.38	-0.015804	±2.5	PASS
Band5	4233	NV	20	-14.17	-0.016738	±2.5	PASS
Band5	4233	NV	30	-9.21	-0.010879	±2.5	PASS
Band5	4233	NV	40	-10.21	-0.012060	±2.5	PASS
Band5	4233	NV	50	-10.42	-0.012308	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-11.48	-0.006197	±2.5	PASS
Band2	9262	1	VL	NT	-15.51	-0.008373	±2.5	PASS
Band2	9262	1	VH	NT	-13.43	-0.007250	±2.5	PASS
Band2	9262	2	VN	NT	-9.52	-0.005139	±2.5	PASS
Band2	9262	2	VL	NT	-6.53	-0.003525	±2.5	PASS
Band2	9262	2	VH	NT	-5.53	-0.002985	±2.5	PASS
Band2	9262	3	VN	NT	-10.14	-0.005474	±2.5	PASS
Band2	9262	3	VL	NT	-14.36	-0.007752	±2.5	PASS
Band2	9262	3	VH	NT	-12.70	-0.006856	±2.5	PASS
Band2	9262	4	VN	NT	-7.95	-0.004292	±2.5	PASS
Band2	9262	4	VL	NT	-12.58	-0.006791	±2.5	PASS
Band2	9262	4	VH	NT	-11.87	-0.006408	±2.5	PASS
Band2	9400	1	VN	NT	-10.68	-0.005681	±2.5	PASS
Band2	9400	1	VL	NT	-8.63	-0.004590	±2.5	PASS
Band2	9400	1	VH	NT	-14.83	-0.007888	±2.5	PASS
Band2	9400	2	VN	NT	-5.41	-0.002878	±2.5	PASS
Band2	9400	2	VL	NT	-8.22	-0.004372	±2.5	PASS
Band2	9400	2	VH	NT	-10.76	-0.005723	±2.5	PASS
Band2	9400	3	VN	NT	-12.20	-0.006489	±2.5	PASS
Band2	9400	3	VL	NT	-11.64	-0.006191	±2.5	PASS
Band2	9400	3	VH	NT	-7.93	-0.004218	±2.5	PASS
Band2	9400	4	VN	NT	-4.73	-0.002516	±2.5	PASS
Band2	9400	4	VL	NT	-10.13	-0.005388	±2.5	PASS
Band2	9400	4	VH	NT	-14.78	-0.007862	±2.5	PASS
Band2	9538	1	VN	NT	-8.18	-0.004288	±2.5	PASS
Band2	9538	1	VL	NT	-11.64	-0.006102	±2.5	PASS
Band2	9538	1	VH	NT	-11.39	-0.005971	±2.5	PASS
Band2	9538	2	VN	NT	-9.53	-0.004996	±2.5	PASS
Band2	9538	2	VL	NT	-9.56	-0.005012	±2.5	PASS
Band2	9538	2	VH	NT	-10.80	-0.005662	±2.5	PASS
Band2	9538	3	VN	NT	-11.22	-0.005882	±2.5	PASS
Band2	9538	3	VL	NT	-11.09	-0.005814	±2.5	PASS
Band2	9538	3	VH	NT	-14.80	-0.007758	±2.5	PASS
Band2	9538	4	VN	NT	-6.69	-0.003507	±2.5	PASS
Band2	9538	4	VL	NT	-11.95	-0.006264	±2.5	PASS
Band2	9538	4	VH	NT	-14.04	-0.007360	±2.5	PASS
Band4	1312	1	VN	NT	-12.04	-0.007031	±2.5	PASS

Band4	1312	1	VL	NT	-13.12	-0.007662	±2.5	PASS
Band4	1312	1	VH	NT	-14.92	-0.008713	±2.5	PASS
Band4	1312	2	VN	NT	-8.63	-0.005040	±2.5	PASS
Band4	1312	2	VL	NT	-6.71	-0.003918	±2.5	PASS
Band4	1312	2	VH	NT	-9.07	-0.005297	±2.5	PASS
Band4	1312	3	VN	NT	-5.19	-0.003031	±2.5	PASS
Band4	1312	3	VL	NT	-9.58	-0.005594	±2.5	PASS
Band4	1312	3	VH	NT	-8.94	-0.005221	±2.5	PASS
Band4	1312	4	VN	NT	-5.56	-0.003247	±2.5	PASS
Band4	1312	4	VL	NT	-8.41	-0.004911	±2.5	PASS
Band4	1312	4	VH	NT	-7.78	-0.004543	±2.5	PASS
Band4	1413	1	VN	NT	-10.81	-0.006239	±2.5	PASS
Band4	1413	1	VL	NT	-11.27	-0.006505	±2.5	PASS
Band4	1413	1	VH	NT	-12.69	-0.007324	±2.5	PASS
Band4	1413	2	VN	NT	-8.11	-0.004681	±2.5	PASS
Band4	1413	2	VL	NT	-7.33	-0.004231	±2.5	PASS
Band4	1413	2	VH	NT	-6.56	-0.003786	±2.5	PASS
Band4	1413	3	VN	NT	-9.48	-0.005472	±2.5	PASS
Band4	1413	3	VL	NT	-9.78	-0.005645	±2.5	PASS
Band4	1413	3	VH	NT	-6.83	-0.003942	±2.5	PASS
Band4	1413	4	VN	NT	-4.73	-0.002730	±2.5	PASS
Band4	1413	4	VL	NT	-8.08	-0.004664	±2.5	PASS
Band4	1413	4	VH	NT	-4.08	-0.002355	±2.5	PASS
Band4	1513	1	VN	NT	-10.51	-0.005997	±2.5	PASS
Band4	1513	1	VL	NT	-9.60	-0.005478	±2.5	PASS
Band4	1513	1	VH	NT	-14.35	-0.008188	±2.5	PASS
Band4	1513	2	VN	NT	-8.64	-0.004930	±2.5	PASS
Band4	1513	2	VL	NT	-8.45	-0.004821	±2.5	PASS
Band4	1513	2	VH	NT	-12.02	-0.006858	±2.5	PASS
Band4	1513	3	VN	NT	-6.49	-0.003703	±2.5	PASS
Band4	1513	3	VL	NT	-12.18	-0.006950	±2.5	PASS
Band4	1513	3	VH	NT	-12.52	-0.007144	±2.5	PASS
Band4	1513	4	VN	NT	-4.83	-0.002756	±2.5	PASS
Band4	1513	4	VL	NT	-7.28	-0.004154	±2.5	PASS
Band4	1513	4	VH	NT	-11.01	-0.006282	±2.5	PASS
Band5	4132	1	VN	NT	-11.38	-0.013771	±2.5	PASS
Band5	4132	1	VL	NT	-11.40	-0.013795	±2.5	PASS
Band5	4132	1	VH	NT	-13.45	-0.016275	±2.5	PASS
Band5	4132	2	VN	NT	-13.95	-0.016880	±2.5	PASS
Band5	4132	2	VL	NT	-11.10	-0.013432	±2.5	PASS

Band5	4132	2	VH	NT	-9.83	-0.011895	±2.5	PASS
Band5	4132	3	VN	NT	-10.79	-0.013057	±2.5	PASS
Band5	4132	3	VL	NT	-9.28	-0.011229	±2.5	PASS
Band5	4132	3	VH	NT	-9.00	-0.010891	±2.5	PASS
Band5	4132	4	VN	NT	-9.66	-0.011689	±2.5	PASS
Band5	4132	4	VL	NT	-8.63	-0.010443	±2.5	PASS
Band5	4132	4	VH	NT	-11.89	-0.014388	±2.5	PASS
Band5	4182	1	VN	NT	-5.67	-0.006779	±2.5	PASS
Band5	4182	1	VL	NT	-7.80	-0.009326	±2.5	PASS
Band5	4182	1	VH	NT	-8.70	-0.010402	±2.5	PASS
Band5	4182	2	VN	NT	-3.84	-0.004591	±2.5	PASS
Band5	4182	2	VL	NT	-11.69	-0.013977	±2.5	PASS
Band5	4182	2	VH	NT	-9.62	-0.011502	±2.5	PASS
Band5	4182	3	VN	NT	-4.89	-0.005846	±2.5	PASS
Band5	4182	3	VL	NT	-6.37	-0.007616	±2.5	PASS
Band5	4182	3	VH	NT	-9.87	-0.011801	±2.5	PASS
Band5	4182	4	VN	NT	-13.90	-0.016619	±2.5	PASS
Band5	4182	4	VL	NT	-8.55	-0.010222	±2.5	PASS
Band5	4182	4	VH	NT	-6.88	-0.008226	±2.5	PASS
Band5	4233	1	VN	NT	-9.08	-0.010725	±2.5	PASS
Band5	4233	1	VL	NT	-14.45	-0.017068	±2.5	PASS
Band5	4233	1	VH	NT	-10.87	-0.012840	±2.5	PASS
Band5	4233	2	VN	NT	-6.34	-0.007489	±2.5	PASS
Band5	4233	2	VL	NT	-8.66	-0.010229	±2.5	PASS
Band5	4233	2	VH	NT	-7.40	-0.008741	±2.5	PASS
Band5	4233	3	VN	NT	-5.59	-0.006603	±2.5	PASS
Band5	4233	3	VL	NT	-11.44	-0.013513	±2.5	PASS
Band5	4233	3	VH	NT	-7.27	-0.008587	±2.5	PASS
Band5	4233	4	VN	NT	-9.13	-0.010784	±2.5	PASS
Band5	4233	4	VL	NT	-10.30	-0.012166	±2.5	PASS
Band5	4233	4	VH	NT	-11.24	-0.013277	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-17.16	-0.009264	±2.5	PASS
Band2	9262	1	NV	-20	-14.52	-0.007838	±2.5	PASS
Band2	9262	1	NV	-10	-11.99	-0.006473	±2.5	PASS
Band2	9262	1	NV	0	-9.37	-0.005058	±2.5	PASS
Band2	9262	1	NV	10	-17.77	-0.009593	±2.5	PASS
Band2	9262	1	NV	20	-13.15	-0.007099	±2.5	PASS

Band2	9262	1	NV	30	-11.24	-0.006068	±2.5	PASS
Band2	9262	1	NV	40	-9.96	-0.005377	±2.5	PASS
Band2	9262	1	NV	50	-7.87	-0.004249	±2.5	PASS
Band2	9262	2	NV	-30	-7.57	-0.004087	±2.5	PASS
Band2	9262	2	NV	-20	-9.55	-0.005155	±2.5	PASS
Band2	9262	2	NV	-10	-15.21	-0.008211	±2.5	PASS
Band2	9262	2	NV	0	-12.88	-0.006953	±2.5	PASS
Band2	9262	2	NV	10	-11.01	-0.005944	±2.5	PASS
Band2	9262	2	NV	20	-10.31	-0.005566	±2.5	PASS
Band2	9262	2	NV	30	-9.58	-0.005172	±2.5	PASS
Band2	9262	2	NV	40	-10.47	-0.005652	±2.5	PASS
Band2	9262	2	NV	50	-8.82	-0.004761	±2.5	PASS
Band2	9262	3	NV	-30	-11.17	-0.006030	±2.5	PASS
Band2	9262	3	NV	-20	-14.59	-0.007876	±2.5	PASS
Band2	9262	3	NV	-10	-12.75	-0.006883	±2.5	PASS
Band2	9262	3	NV	0	-9.86	-0.005323	±2.5	PASS
Band2	9262	3	NV	10	-8.13	-0.004389	±2.5	PASS
Band2	9262	3	NV	20	-11.07	-0.005976	±2.5	PASS
Band2	9262	3	NV	30	-6.35	-0.003428	±2.5	PASS
Band2	9262	3	NV	40	-10.01	-0.005404	±2.5	PASS
Band2	9262	3	NV	50	-12.57	-0.006786	±2.5	PASS
Band2	9262	4	NV	-30	-12.74	-0.006878	±2.5	PASS
Band2	9262	4	NV	-20	-10.49	-0.005663	±2.5	PASS
Band2	9262	4	NV	-10	-8.11	-0.004378	±2.5	PASS
Band2	9262	4	NV	0	-5.31	-0.002867	±2.5	PASS
Band2	9262	4	NV	10	-11.89	-0.006419	±2.5	PASS
Band2	9262	4	NV	20	-9.04	-0.004880	±2.5	PASS
Band2	9262	4	NV	30	-16.66	-0.008994	±2.5	PASS
Band2	9262	4	NV	40	-14.31	-0.007725	±2.5	PASS
Band2	9262	4	NV	50	-14.13	-0.007628	±2.5	PASS
Band2	9400	1	NV	-30	-10.57	-0.005622	±2.5	PASS
Band2	9400	1	NV	-20	-11.27	-0.005995	±2.5	PASS
Band2	9400	1	NV	-10	-16.64	-0.008851	±2.5	PASS
Band2	9400	1	NV	0	-15.42	-0.008202	±2.5	PASS
Band2	9400	1	NV	10	-12.05	-0.006410	±2.5	PASS
Band2	9400	1	NV	20	-10.81	-0.005750	±2.5	PASS
Band2	9400	1	NV	30	-11.23	-0.005973	±2.5	PASS
Band2	9400	1	NV	40	-9.05	-0.004814	±2.5	PASS
Band2	9400	1	NV	50	-7.04	-0.003745	±2.5	PASS
Band2	9400	2	NV	-30	-12.37	-0.006580	±2.5	PASS

Band2	9400	2	NV	-20	-11.89	-0.006324	±2.5	PASS
Band2	9400	2	NV	-10	-7.12	-0.003787	±2.5	PASS
Band2	9400	2	NV	0	-8.36	-0.004447	±2.5	PASS
Band2	9400	2	NV	10	-7.20	-0.003830	±2.5	PASS
Band2	9400	2	NV	20	-8.70	-0.004628	±2.5	PASS
Band2	9400	2	NV	30	-8.52	-0.004532	±2.5	PASS
Band2	9400	2	NV	40	-7.77	-0.004133	±2.5	PASS
Band2	9400	2	NV	50	-9.71	-0.005165	±2.5	PASS
Band2	9400	3	NV	-30	-8.75	-0.004654	±2.5	PASS
Band2	9400	3	NV	-20	-10.46	-0.005564	±2.5	PASS
Band2	9400	3	NV	-10	-7.22	-0.003840	±2.5	PASS
Band2	9400	3	NV	0	-10.19	-0.005420	±2.5	PASS
Band2	9400	3	NV	10	-11.90	-0.006330	±2.5	PASS
Band2	9400	3	NV	20	-13.96	-0.007426	±2.5	PASS
Band2	9400	3	NV	30	-11.61	-0.006176	±2.5	PASS
Band2	9400	3	NV	40	-5.26	-0.002798	±2.5	PASS
Band2	9400	3	NV	50	-9.23	-0.004910	±2.5	PASS
Band2	9400	4	NV	-30	-13.58	-0.007223	±2.5	PASS
Band2	9400	4	NV	-20	-11.57	-0.006154	±2.5	PASS
Band2	9400	4	NV	-10	-6.60	-0.003511	±2.5	PASS
Band2	9400	4	NV	0	-11.60	-0.006170	±2.5	PASS
Band2	9400	4	NV	10	-7.55	-0.004016	±2.5	PASS
Band2	9400	4	NV	20	-10.57	-0.005622	±2.5	PASS
Band2	9400	4	NV	30	-15.04	-0.008000	±2.5	PASS
Band2	9400	4	NV	40	-15.46	-0.008223	±2.5	PASS
Band2	9400	4	NV	50	-10.46	-0.005564	±2.5	PASS
Band2	9538	1	NV	-30	-8.08	-0.004236	±2.5	PASS
Band2	9538	1	NV	-20	-10.87	-0.005698	±2.5	PASS
Band2	9538	1	NV	-10	-16.09	-0.008435	±2.5	PASS
Band2	9538	1	NV	0	-11.76	-0.006165	±2.5	PASS
Band2	9538	1	NV	10	-10.86	-0.005693	±2.5	PASS
Band2	9538	1	NV	20	-14.10	-0.007391	±2.5	PASS
Band2	9538	1	NV	30	-13.05	-0.006841	±2.5	PASS
Band2	9538	1	NV	40	-7.17	-0.003759	±2.5	PASS
Band2	9538	1	NV	50	-7.84	-0.004110	±2.5	PASS
Band2	9538	2	NV	-30	-8.58	-0.004498	±2.5	PASS
Band2	9538	2	NV	-20	-14.46	-0.007580	±2.5	PASS
Band2	9538	2	NV	-10	-14.81	-0.007764	±2.5	PASS
Band2	9538	2	NV	0	-14.91	-0.007816	±2.5	PASS
Band2	9538	2	NV	10	-15.29	-0.008015	±2.5	PASS

Band2	9538	2	NV	20	-8.91	-0.004671	±2.5	PASS
Band2	9538	2	NV	30	-5.31	-0.002784	±2.5	PASS
Band2	9538	2	NV	40	-8.90	-0.004666	±2.5	PASS
Band2	9538	2	NV	50	-7.93	-0.004157	±2.5	PASS
Band2	9538	3	NV	-30	-9.53	-0.004996	±2.5	PASS
Band2	9538	3	NV	-20	-11.86	-0.006217	±2.5	PASS
Band2	9538	3	NV	-10	-6.59	-0.003455	±2.5	PASS
Band2	9538	3	NV	0	-7.17	-0.003759	±2.5	PASS
Band2	9538	3	NV	10	-8.47	-0.004440	±2.5	PASS
Band2	9538	3	NV	20	-11.46	-0.006008	±2.5	PASS
Band2	9538	3	NV	30	-11.32	-0.005934	±2.5	PASS
Band2	9538	3	NV	40	-9.44	-0.004949	±2.5	PASS
Band2	9538	3	NV	50	-12.82	-0.006720	±2.5	PASS
Band2	9538	4	NV	-30	-8.98	-0.004707	±2.5	PASS
Band2	9538	4	NV	-20	-12.32	-0.006458	±2.5	PASS
Band2	9538	4	NV	-10	-11.08	-0.005808	±2.5	PASS
Band2	9538	4	NV	0	-6.60	-0.003460	±2.5	PASS
Band2	9538	4	NV	10	-7.69	-0.004031	±2.5	PASS
Band2	9538	4	NV	20	-10.74	-0.005630	±2.5	PASS
Band2	9538	4	NV	30	-11.69	-0.006128	±2.5	PASS
Band2	9538	4	NV	40	-10.11	-0.005300	±2.5	PASS
Band2	9538	4	NV	50	-9.15	-0.004797	±2.5	PASS
Band4	1312	1	NV	-30	-12.67	-0.007399	±2.5	PASS
Band4	1312	1	NV	-20	-11.94	-0.006973	±2.5	PASS
Band4	1312	1	NV	-10	-12.15	-0.007095	±2.5	PASS
Band4	1312	1	NV	0	-10.09	-0.005892	±2.5	PASS
Band4	1312	1	NV	10	-7.75	-0.004526	±2.5	PASS
Band4	1312	1	NV	20	-11.97	-0.006990	±2.5	PASS
Band4	1312	1	NV	30	-10.64	-0.006214	±2.5	PASS
Band4	1312	1	NV	40	-9.76	-0.005700	±2.5	PASS
Band4	1312	1	NV	50	-7.21	-0.004210	±2.5	PASS
Band4	1312	2	NV	-30	-12.34	-0.007206	±2.5	PASS
Band4	1312	2	NV	-20	-6.79	-0.003965	±2.5	PASS
Band4	1312	2	NV	-10	-6.30	-0.003679	±2.5	PASS
Band4	1312	2	NV	0	-9.78	-0.005711	±2.5	PASS
Band4	1312	2	NV	10	-13.10	-0.007650	±2.5	PASS
Band4	1312	2	NV	20	-8.88	-0.005186	±2.5	PASS
Band4	1312	2	NV	30	-10.95	-0.006395	±2.5	PASS
Band4	1312	2	NV	40	-8.96	-0.005232	±2.5	PASS
Band4	1312	2	NV	50	-6.90	-0.004029	±2.5	PASS

Band4	1312	3	NV	-30	-7.65	-0.004467	±2.5	PASS
Band4	1312	3	NV	-20	-9.33	-0.005448	±2.5	PASS
Band4	1312	3	NV	-10	-13.93	-0.008135	±2.5	PASS
Band4	1312	3	NV	0	-10.85	-0.006336	±2.5	PASS
Band4	1312	3	NV	10	-9.38	-0.005478	±2.5	PASS
Band4	1312	3	NV	20	-11.48	-0.006704	±2.5	PASS
Band4	1312	3	NV	30	-10.56	-0.006167	±2.5	PASS
Band4	1312	3	NV	40	-7.82	-0.004567	±2.5	PASS
Band4	1312	3	NV	50	-10.11	-0.005904	±2.5	PASS
Band4	1312	4	NV	-30	-7.81	-0.004561	±2.5	PASS
Band4	1312	4	NV	-20	-10.37	-0.006056	±2.5	PASS
Band4	1312	4	NV	-10	-6.92	-0.004041	±2.5	PASS
Band4	1312	4	NV	0	-9.93	-0.005799	±2.5	PASS
Band4	1312	4	NV	10	-10.82	-0.006319	±2.5	PASS
Band4	1312	4	NV	20	-10.87	-0.006348	±2.5	PASS
Band4	1312	4	NV	30	-10.09	-0.005892	±2.5	PASS
Band4	1312	4	NV	40	-8.55	-0.004993	±2.5	PASS
Band4	1312	4	NV	50	-9.81	-0.005729	±2.5	PASS
Band4	1413	1	NV	-30	-7.83	-0.004519	±2.5	PASS
Band4	1413	1	NV	-20	-11.57	-0.006678	±2.5	PASS
Band4	1413	1	NV	-10	-5.84	-0.003371	±2.5	PASS
Band4	1413	1	NV	0	-10.64	-0.006141	±2.5	PASS
Band4	1413	1	NV	10	-5.61	-0.003238	±2.5	PASS
Band4	1413	1	NV	20	-8.15	-0.004704	±2.5	PASS
Band4	1413	1	NV	30	-8.08	-0.004664	±2.5	PASS
Band4	1413	1	NV	40	-12.83	-0.007405	±2.5	PASS
Band4	1413	1	NV	50	-10.53	-0.006078	±2.5	PASS
Band4	1413	2	NV	-30	-12.13	-0.007001	±2.5	PASS
Band4	1413	2	NV	-20	-11.53	-0.006655	±2.5	PASS
Band4	1413	2	NV	-10	-7.02	-0.004052	±2.5	PASS
Band4	1413	2	NV	0	-10.51	-0.006066	±2.5	PASS
Band4	1413	2	NV	10	-10.34	-0.005968	±2.5	PASS
Band4	1413	2	NV	20	-9.67	-0.005581	±2.5	PASS
Band4	1413	2	NV	30	-13.58	-0.007838	±2.5	PASS
Band4	1413	2	NV	40	-14.05	-0.008109	±2.5	PASS
Band4	1413	2	NV	50	-8.12	-0.004687	±2.5	PASS
Band4	1413	3	NV	-30	-7.68	-0.004433	±2.5	PASS
Band4	1413	3	NV	-20	-8.52	-0.004917	±2.5	PASS
Band4	1413	3	NV	-10	-7.26	-0.004190	±2.5	PASS
Band4	1413	3	NV	0	-10.83	-0.006251	±2.5	PASS

Band4	1413	3	NV	10	-6.68	-0.003855	±2.5	PASS
Band4	1413	3	NV	20	-5.87	-0.003388	±2.5	PASS
Band4	1413	3	NV	30	-6.74	-0.003890	±2.5	PASS
Band4	1413	3	NV	40	-9.14	-0.005275	±2.5	PASS
Band4	1413	3	NV	50	-10.93	-0.006308	±2.5	PASS
Band4	1413	4	NV	-30	-6.47	-0.003734	±2.5	PASS
Band4	1413	4	NV	-20	-10.96	-0.006326	±2.5	PASS
Band4	1413	4	NV	-10	-6.40	-0.003694	±2.5	PASS
Band4	1413	4	NV	0	-6.86	-0.003959	±2.5	PASS
Band4	1413	4	NV	10	-5.03	-0.002903	±2.5	PASS
Band4	1413	4	NV	20	-14.44	-0.008334	±2.5	PASS
Band4	1413	4	NV	30	-9.03	-0.005212	±2.5	PASS
Band4	1413	4	NV	40	-12.21	-0.007047	±2.5	PASS
Band4	1413	4	NV	50	-8.61	-0.004969	±2.5	PASS
Band4	1513	1	NV	-30	-7.92	-0.004519	±2.5	PASS
Band4	1513	1	NV	-20	-11.67	-0.006659	±2.5	PASS
Band4	1513	1	NV	-10	-8.38	-0.004781	±2.5	PASS
Band4	1513	1	NV	0	-11.79	-0.006727	±2.5	PASS
Band4	1513	1	NV	10	-9.07	-0.005175	±2.5	PASS
Band4	1513	1	NV	20	-6.04	-0.003446	±2.5	PASS
Band4	1513	1	NV	30	-6.15	-0.003509	±2.5	PASS
Band4	1513	1	NV	40	-10.29	-0.005871	±2.5	PASS
Band4	1513	1	NV	50	-7.78	-0.004439	±2.5	PASS
Band4	1513	2	NV	-30	-10.83	-0.006179	±2.5	PASS
Band4	1513	2	NV	-20	-8.75	-0.004993	±2.5	PASS
Band4	1513	2	NV	-10	-7.15	-0.004080	±2.5	PASS
Band4	1513	2	NV	0	-9.22	-0.005261	±2.5	PASS
Band4	1513	2	NV	10	-9.29	-0.005301	±2.5	PASS
Band4	1513	2	NV	20	-12.47	-0.007115	±2.5	PASS
Band4	1513	2	NV	30	-11.16	-0.006368	±2.5	PASS
Band4	1513	2	NV	40	-8.81	-0.005027	±2.5	PASS
Band4	1513	2	NV	50	-8.47	-0.004833	±2.5	PASS
Band4	1513	3	NV	-30	-7.97	-0.004548	±2.5	PASS
Band4	1513	3	NV	-20	-7.84	-0.004473	±2.5	PASS
Band4	1513	3	NV	-10	-9.38	-0.005352	±2.5	PASS
Band4	1513	3	NV	0	-11.90	-0.006790	±2.5	PASS
Band4	1513	3	NV	10	-10.96	-0.006254	±2.5	PASS
Band4	1513	3	NV	20	-7.96	-0.004542	±2.5	PASS
Band4	1513	3	NV	30	-4.66	-0.002659	±2.5	PASS
Band4	1513	3	NV	40	-7.90	-0.004508	±2.5	PASS

Band4	1513	3	NV	50	-10.33	-0.005894	±2.5	PASS
Band4	1513	4	NV	-30	-8.47	-0.004833	±2.5	PASS
Band4	1513	4	NV	-20	-10.61	-0.006054	±2.5	PASS
Band4	1513	4	NV	-10	-7.06	-0.004028	±2.5	PASS
Band4	1513	4	NV	0	-12.92	-0.007372	±2.5	PASS
Band4	1513	4	NV	10	-10.19	-0.005814	±2.5	PASS
Band4	1513	4	NV	20	-7.27	-0.004148	±2.5	PASS
Band4	1513	4	NV	30	-5.58	-0.003184	±2.5	PASS
Band4	1513	4	NV	40	-9.01	-0.005141	±2.5	PASS
Band4	1513	4	NV	50	-8.23	-0.004696	±2.5	PASS
Band5	4132	1	NV	-30	-11.85	-0.014339	±2.5	PASS
Band5	4132	1	NV	-20	-13.11	-0.015864	±2.5	PASS
Band5	4132	1	NV	-10	-11.37	-0.013758	±2.5	PASS
Band5	4132	1	NV	0	-13.43	-0.016251	±2.5	PASS
Band5	4132	1	NV	10	-11.10	-0.013432	±2.5	PASS
Band5	4132	1	NV	20	-8.59	-0.010394	±2.5	PASS
Band5	4132	1	NV	30	-14.13	-0.017098	±2.5	PASS
Band5	4132	1	NV	40	-7.43	-0.008991	±2.5	PASS
Band5	4132	1	NV	50	-14.31	-0.017316	±2.5	PASS
Band5	4132	2	NV	-30	-9.63	-0.011653	±2.5	PASS
Band5	4132	2	NV	-20	-10.63	-0.012863	±2.5	PASS
Band5	4132	2	NV	-10	-9.11	-0.011024	±2.5	PASS
Band5	4132	2	NV	0	-12.06	-0.014593	±2.5	PASS
Band5	4132	2	NV	10	-12.20	-0.014763	±2.5	PASS
Band5	4132	2	NV	20	-6.23	-0.007539	±2.5	PASS
Band5	4132	2	NV	30	-12.04	-0.014569	±2.5	PASS
Band5	4132	2	NV	40	-12.52	-0.015150	±2.5	PASS
Band5	4132	2	NV	50	-10.44	-0.012633	±2.5	PASS
Band5	4132	3	NV	-30	-11.14	-0.013480	±2.5	PASS
Band5	4132	3	NV	-20	-9.50	-0.011496	±2.5	PASS
Band5	4132	3	NV	-10	-10.10	-0.012222	±2.5	PASS
Band5	4132	3	NV	0	-13.53	-0.016372	±2.5	PASS
Band5	4132	3	NV	10	-9.82	-0.011883	±2.5	PASS
Band5	4132	3	NV	20	-5.01	-0.006062	±2.5	PASS
Band5	4132	3	NV	30	-12.74	-0.015416	±2.5	PASS
Band5	4132	3	NV	40	-9.53	-0.011532	±2.5	PASS
Band5	4132	3	NV	50	-12.15	-0.014702	±2.5	PASS
Band5	4132	4	NV	-30	-7.02	-0.008495	±2.5	PASS
Band5	4132	4	NV	-20	-10.61	-0.012839	±2.5	PASS
Band5	4132	4	NV	-10	-8.53	-0.010322	±2.5	PASS

Band5	4132	4	NV	0	-5.46	-0.006607	±2.5	PASS
Band5	4132	4	NV	10	-10.02	-0.012125	±2.5	PASS
Band5	4132	4	NV	20	-14.73	-0.017824	±2.5	PASS
Band5	4132	4	NV	30	-6.55	-0.007926	±2.5	PASS
Band5	4132	4	NV	40	-8.56	-0.010358	±2.5	PASS
Band5	4132	4	NV	50	-9.42	-0.011399	±2.5	PASS
Band5	4182	1	NV	-30	-6.57	-0.007855	±2.5	PASS
Band5	4182	1	NV	-20	-5.89	-0.007042	±2.5	PASS
Band5	4182	1	NV	-10	-10.41	-0.012446	±2.5	PASS
Band5	4182	1	NV	0	-13.99	-0.016726	±2.5	PASS
Band5	4182	1	NV	10	-11.84	-0.014156	±2.5	PASS
Band5	4182	1	NV	20	-8.80	-0.010521	±2.5	PASS
Band5	4182	1	NV	30	-10.20	-0.012195	±2.5	PASS
Band5	4182	1	NV	40	-14.28	-0.017073	±2.5	PASS
Band5	4182	1	NV	50	-5.34	-0.006385	±2.5	PASS
Band5	4182	2	NV	-30	-4.40	-0.005261	±2.5	PASS
Band5	4182	2	NV	-20	-11.94	-0.014275	±2.5	PASS
Band5	4182	2	NV	-10	-14.71	-0.017587	±2.5	PASS
Band5	4182	2	NV	0	-8.30	-0.009923	±2.5	PASS
Band5	4182	2	NV	10	-6.77	-0.008094	±2.5	PASS
Band5	4182	2	NV	20	-7.60	-0.009087	±2.5	PASS
Band5	4182	2	NV	30	-8.63	-0.010318	±2.5	PASS
Band5	4182	2	NV	40	-9.54	-0.011406	±2.5	PASS
Band5	4182	2	NV	50	-6.38	-0.007628	±2.5	PASS
Band5	4182	3	NV	-30	-9.39	-0.011227	±2.5	PASS
Band5	4182	3	NV	-20	-9.84	-0.011765	±2.5	PASS
Band5	4182	3	NV	-10	-8.36	-0.009995	±2.5	PASS
Band5	4182	3	NV	0	-12.63	-0.015100	±2.5	PASS
Band5	4182	3	NV	10	-10.41	-0.012446	±2.5	PASS
Band5	4182	3	NV	20	-14.45	-0.017276	±2.5	PASS
Band5	4182	3	NV	30	-3.25	-0.003886	±2.5	PASS
Band5	4182	3	NV	40	-7.22	-0.008632	±2.5	PASS
Band5	4182	3	NV	50	-11.66	-0.013941	±2.5	PASS
Band5	4182	4	NV	-30	-14.28	-0.017073	±2.5	PASS
Band5	4182	4	NV	-20	-11.12	-0.013295	±2.5	PASS
Band5	4182	4	NV	-10	-10.16	-0.012147	±2.5	PASS
Band5	4182	4	NV	0	-12.71	-0.015196	±2.5	PASS
Band5	4182	4	NV	10	-10.26	-0.012267	±2.5	PASS
Band5	4182	4	NV	20	-9.34	-0.011167	±2.5	PASS
Band5	4182	4	NV	30	-3.94	-0.004711	±2.5	PASS

Band5	4182	4	NV	40	-11.63	-0.013905	±2.5	PASS
Band5	4182	4	NV	50	-8.14	-0.009732	±2.5	PASS
Band5	4233	1	NV	-30	-9.83	-0.011611	±2.5	PASS
Band5	4233	1	NV	-20	-7.22	-0.008528	±2.5	PASS
Band5	4233	1	NV	-10	-11.09	-0.013099	±2.5	PASS
Band5	4233	1	NV	0	-8.39	-0.009910	±2.5	PASS
Band5	4233	1	NV	10	-9.33	-0.011021	±2.5	PASS
Band5	4233	1	NV	20	-5.44	-0.006426	±2.5	PASS
Band5	4233	1	NV	30	-7.55	-0.008918	±2.5	PASS
Band5	4233	1	NV	40	-11.01	-0.013005	±2.5	PASS
Band5	4233	1	NV	50	-12.13	-0.014328	±2.5	PASS
Band5	4233	2	NV	-30	-5.49	-0.006485	±2.5	PASS
Band5	4233	2	NV	-20	-4.75	-0.005611	±2.5	PASS
Band5	4233	2	NV	-10	-11.91	-0.014068	±2.5	PASS
Band5	4233	2	NV	0	-5.97	-0.007052	±2.5	PASS
Band5	4233	2	NV	10	-4.54	-0.005363	±2.5	PASS
Band5	4233	2	NV	20	-10.44	-0.012332	±2.5	PASS
Band5	4233	2	NV	30	-7.09	-0.008375	±2.5	PASS
Band5	4233	2	NV	40	-8.75	-0.010335	±2.5	PASS
Band5	4233	2	NV	50	-10.91	-0.012887	±2.5	PASS
Band5	4233	3	NV	-30	-9.03	-0.010666	±2.5	PASS
Band5	4233	3	NV	-20	-8.93	-0.010548	±2.5	PASS
Band5	4233	3	NV	-10	-8.35	-0.009863	±2.5	PASS
Band5	4233	3	NV	0	-10.99	-0.012981	±2.5	PASS
Band5	4233	3	NV	10	-11.26	-0.013300	±2.5	PASS
Band5	4233	3	NV	20	-9.72	-0.011481	±2.5	PASS
Band5	4233	3	NV	30	-11.65	-0.013761	±2.5	PASS
Band5	4233	3	NV	40	-4.91	-0.005800	±2.5	PASS
Band5	4233	3	NV	50	-8.30	-0.009804	±2.5	PASS
Band5	4233	4	NV	-30	-9.46	-0.011174	±2.5	PASS
Band5	4233	4	NV	-20	-8.40	-0.009922	±2.5	PASS
Band5	4233	4	NV	-10	-9.98	-0.011788	±2.5	PASS
Band5	4233	4	NV	0	-6.11	-0.007217	±2.5	PASS
Band5	4233	4	NV	10	-3.89	-0.004595	±2.5	PASS
Band5	4233	4	NV	20	-9.01	-0.010643	±2.5	PASS
Band5	4233	4	NV	30	-4.14	-0.004890	±2.5	PASS
Band5	4233	4	NV	40	-5.71	-0.006745	±2.5	PASS
Band5	4233	4	NV	50	-6.18	-0.007300	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-12.04	-0.006500	±2.5	PASS
Band2	9262	1	VL	NT	-11.62	-0.006273	±2.5	PASS
Band2	9262	1	VH	NT	-11.33	-0.006116	±2.5	PASS
Band2	9262	2	VN	NT	-12.24	-0.006608	±2.5	PASS
Band2	9262	2	VL	NT	-16.05	-0.008664	±2.5	PASS
Band2	9262	2	VH	NT	-8.60	-0.004643	±2.5	PASS
Band2	9262	3	VN	NT	-6.82	-0.003682	±2.5	PASS
Band2	9262	3	VL	NT	-11.24	-0.006068	±2.5	PASS
Band2	9262	3	VH	NT	-14.32	-0.007731	±2.5	PASS
Band2	9262	4	VN	NT	-11.04	-0.005960	±2.5	PASS
Band2	9262	4	VL	NT	-11.97	-0.006462	±2.5	PASS
Band2	9262	4	VH	NT	-15.49	-0.008362	±2.5	PASS
Band2	9262	5	VN	NT	-11.88	-0.006413	±2.5	PASS
Band2	9262	5	VL	NT	-15.26	-0.008238	±2.5	PASS
Band2	9262	5	VH	NT	-12.78	-0.006899	±2.5	PASS
Band2	9400	1	VN	NT	-10.19	-0.005420	±2.5	PASS
Band2	9400	1	VL	NT	-10.75	-0.005718	±2.5	PASS
Band2	9400	1	VH	NT	-12.50	-0.006649	±2.5	PASS
Band2	9400	2	VN	NT	-11.78	-0.006266	±2.5	PASS
Band2	9400	2	VL	NT	-9.72	-0.005170	±2.5	PASS
Band2	9400	2	VH	NT	-5.41	-0.002878	±2.5	PASS
Band2	9400	3	VN	NT	-10.59	-0.005633	±2.5	PASS
Band2	9400	3	VL	NT	-11.35	-0.006037	±2.5	PASS
Band2	9400	3	VH	NT	-14.30	-0.007606	±2.5	PASS
Band2	9400	4	VN	NT	-9.07	-0.004824	±2.5	PASS
Band2	9400	4	VL	NT	-5.45	-0.002899	±2.5	PASS
Band2	9400	4	VH	NT	-5.83	-0.003101	±2.5	PASS
Band2	9400	5	VN	NT	-9.66	-0.005138	±2.5	PASS
Band2	9400	5	VL	NT	-11.12	-0.005915	±2.5	PASS
Band2	9400	5	VH	NT	-10.63	-0.005654	±2.5	PASS
Band2	9538	1	VN	NT	-9.36	-0.004907	±2.5	PASS
Band2	9538	1	VL	NT	-10.35	-0.005426	±2.5	PASS
Band2	9538	1	VH	NT	-13.49	-0.007072	±2.5	PASS
Band2	9538	2	VN	NT	-9.60	-0.005033	±2.5	PASS
Band2	9538	2	VL	NT	-7.51	-0.003937	±2.5	PASS
Band2	9538	2	VH	NT	-11.98	-0.006280	±2.5	PASS
Band2	9538	3	VN	NT	-6.72	-0.003523	±2.5	PASS

Band2	9538	3	VL	NT	-11.56	-0.006060	±2.5	PASS
Band2	9538	3	VH	NT	-9.99	-0.005237	±2.5	PASS
Band2	9538	4	VN	NT	-5.96	-0.003124	±2.5	PASS
Band2	9538	4	VL	NT	-4.97	-0.002605	±2.5	PASS
Band2	9538	4	VH	NT	-7.83	-0.004105	±2.5	PASS
Band2	9538	5	VN	NT	-11.22	-0.005882	±2.5	PASS
Band2	9538	5	VL	NT	-11.04	-0.005787	±2.5	PASS
Band2	9538	5	VH	NT	-10.31	-0.005405	±2.5	PASS
Band4	1312	1	VN	NT	-9.41	-0.005495	±2.5	PASS
Band4	1312	1	VL	NT	-10.54	-0.006155	±2.5	PASS
Band4	1312	1	VH	NT	-8.00	-0.004672	±2.5	PASS
Band4	1312	2	VN	NT	-7.65	-0.004467	±2.5	PASS
Band4	1312	2	VL	NT	-13.45	-0.007854	±2.5	PASS
Band4	1312	2	VH	NT	-6.63	-0.003872	±2.5	PASS
Band4	1312	3	VN	NT	-11.33	-0.006616	±2.5	PASS
Band4	1312	3	VL	NT	-9.21	-0.005378	±2.5	PASS
Band4	1312	3	VH	NT	-15.71	-0.009174	±2.5	PASS
Band4	1312	4	VN	NT	-3.63	-0.002120	±2.5	PASS
Band4	1312	4	VL	NT	-10.61	-0.006196	±2.5	PASS
Band4	1312	4	VH	NT	-9.78	-0.005711	±2.5	PASS
Band4	1312	5	VN	NT	-11.39	-0.006651	±2.5	PASS
Band4	1312	5	VL	NT	-13.15	-0.007679	±2.5	PASS
Band4	1312	5	VH	NT	-6.37	-0.003720	±2.5	PASS
Band4	1413	1	VN	NT	-8.98	-0.005183	±2.5	PASS
Band4	1413	1	VL	NT	-12.08	-0.006972	±2.5	PASS
Band4	1413	1	VH	NT	-5.26	-0.003036	±2.5	PASS
Band4	1413	2	VN	NT	-6.64	-0.003832	±2.5	PASS
Band4	1413	2	VL	NT	-13.35	-0.007705	±2.5	PASS
Band4	1413	2	VH	NT	-11.38	-0.006568	±2.5	PASS
Band4	1413	3	VN	NT	-7.97	-0.004600	±2.5	PASS
Band4	1413	3	VL	NT	-7.75	-0.004473	±2.5	PASS
Band4	1413	3	VH	NT	-10.03	-0.005789	±2.5	PASS
Band4	1413	4	VN	NT	-9.44	-0.005448	±2.5	PASS
Band4	1413	4	VL	NT	-7.98	-0.004606	±2.5	PASS
Band4	1413	4	VH	NT	-10.02	-0.005783	±2.5	PASS
Band4	1413	5	VN	NT	-5.19	-0.002995	±2.5	PASS
Band4	1413	5	VL	NT	-9.31	-0.005373	±2.5	PASS
Band4	1413	5	VH	NT	-8.12	-0.004687	±2.5	PASS
Band4	1513	1	VN	NT	-4.48	-0.002556	±2.5	PASS
Band4	1513	1	VL	NT	-5.98	-0.003412	±2.5	PASS

Band4	1513	1	VH	NT	-6.54	-0.003732	±2.5	PASS
Band4	1513	2	VN	NT	-8.37	-0.004776	±2.5	PASS
Band4	1513	2	VL	NT	-9.66	-0.005512	±2.5	PASS
Band4	1513	2	VH	NT	-7.55	-0.004308	±2.5	PASS
Band4	1513	3	VN	NT	-8.87	-0.005061	±2.5	PASS
Band4	1513	3	VL	NT	-8.77	-0.005004	±2.5	PASS
Band4	1513	3	VH	NT	-9.41	-0.005369	±2.5	PASS
Band4	1513	4	VN	NT	-4.69	-0.002676	±2.5	PASS
Band4	1513	4	VL	NT	-6.00	-0.003423	±2.5	PASS
Band4	1513	4	VH	NT	-8.00	-0.004565	±2.5	PASS
Band4	1513	5	VN	NT	-8.64	-0.004930	±2.5	PASS
Band4	1513	5	VL	NT	-9.96	-0.005683	±2.5	PASS
Band4	1513	5	VH	NT	-11.07	-0.006316	±2.5	PASS
Band5	4132	1	VN	NT	-6.98	-0.008446	±2.5	PASS
Band5	4132	1	VL	NT	-11.72	-0.014182	±2.5	PASS
Band5	4132	1	VH	NT	-12.43	-0.015041	±2.5	PASS
Band5	4132	2	VN	NT	-7.58	-0.009172	±2.5	PASS
Band5	4132	2	VL	NT	-13.36	-0.016167	±2.5	PASS
Band5	4132	2	VH	NT	-11.29	-0.013662	±2.5	PASS
Band5	4132	3	VN	NT	-6.88	-0.008325	±2.5	PASS
Band5	4132	3	VL	NT	-10.27	-0.012427	±2.5	PASS
Band5	4132	3	VH	NT	-12.71	-0.015380	±2.5	PASS
Band5	4132	4	VN	NT	-9.76	-0.011810	±2.5	PASS
Band5	4132	4	VL	NT	-13.36	-0.016167	±2.5	PASS
Band5	4132	4	VH	NT	-11.63	-0.014073	±2.5	PASS
Band5	4132	5	VN	NT	-6.56	-0.007938	±2.5	PASS
Band5	4132	5	VL	NT	-13.54	-0.016384	±2.5	PASS
Band5	4132	5	VH	NT	-8.30	-0.010044	±2.5	PASS
Band5	4182	1	VN	NT	-8.10	-0.009684	±2.5	PASS
Band5	4182	1	VL	NT	-13.28	-0.015878	±2.5	PASS
Band5	4182	1	VH	NT	-9.36	-0.011191	±2.5	PASS
Band5	4182	2	VN	NT	-9.97	-0.011920	±2.5	PASS
Band5	4182	2	VL	NT	-7.50	-0.008967	±2.5	PASS
Band5	4182	2	VH	NT	-11.01	-0.013164	±2.5	PASS
Band5	4182	3	VN	NT	-3.35	-0.004005	±2.5	PASS
Band5	4182	3	VL	NT	-6.27	-0.007496	±2.5	PASS
Band5	4182	3	VH	NT	-12.97	-0.015507	±2.5	PASS
Band5	4182	4	VN	NT	-10.36	-0.012386	±2.5	PASS
Band5	4182	4	VL	NT	-9.39	-0.011227	±2.5	PASS
Band5	4182	4	VH	NT	-8.50	-0.010163	±2.5	PASS

Band5	4182	5	VN	NT	-12.37	-0.014790	±2.5	PASS
Band5	4182	5	VL	NT	-13.95	-0.016679	±2.5	PASS
Band5	4182	5	VH	NT	-7.87	-0.009409	±2.5	PASS
Band5	4233	1	VN	NT	-7.65	-0.009036	±2.5	PASS
Band5	4233	1	VL	NT	-9.98	-0.011788	±2.5	PASS
Band5	4233	1	VH	NT	-6.82	-0.008056	±2.5	PASS
Band5	4233	2	VN	NT	-2.83	-0.003343	±2.5	PASS
Band5	4233	2	VL	NT	-11.99	-0.014163	±2.5	PASS
Band5	4233	2	VH	NT	-7.53	-0.008894	±2.5	PASS
Band5	4233	3	VN	NT	-8.53	-0.010076	±2.5	PASS
Band5	4233	3	VL	NT	-12.14	-0.014340	±2.5	PASS
Band5	4233	3	VH	NT	-9.93	-0.011729	±2.5	PASS
Band5	4233	4	VN	NT	-10.57	-0.012485	±2.5	PASS
Band5	4233	4	VL	NT	-4.47	-0.005280	±2.5	PASS
Band5	4233	4	VH	NT	-9.71	-0.011469	±2.5	PASS
Band5	4233	5	VN	NT	-9.91	-0.011706	±2.5	PASS
Band5	4233	5	VL	NT	-7.94	-0.009379	±2.5	PASS
Band5	4233	5	VH	NT	-9.24	-0.010914	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-9.48	-0.005118	±2.5	PASS
Band2	9262	1	NV	-20	-11.38	-0.006143	±2.5	PASS
Band2	9262	1	NV	-10	-14.84	-0.008011	±2.5	PASS
Band2	9262	1	NV	0	-10.17	-0.005490	±2.5	PASS
Band2	9262	1	NV	10	-18.08	-0.009760	±2.5	PASS
Band2	9262	1	NV	20	-9.39	-0.005069	±2.5	PASS
Band2	9262	1	NV	30	-15.41	-0.008319	±2.5	PASS
Band2	9262	1	NV	40	-9.61	-0.005188	±2.5	PASS
Band2	9262	1	NV	50	-14.89	-0.008038	±2.5	PASS
Band2	9262	2	NV	-30	-12.70	-0.006856	±2.5	PASS
Band2	9262	2	NV	-20	-14.79	-0.007984	±2.5	PASS
Band2	9262	2	NV	-10	-10.26	-0.005539	±2.5	PASS
Band2	9262	2	NV	0	-8.65	-0.004670	±2.5	PASS
Band2	9262	2	NV	10	-10.81	-0.005836	±2.5	PASS
Band2	9262	2	NV	20	-17.01	-0.009183	±2.5	PASS
Band2	9262	2	NV	30	-11.16	-0.006025	±2.5	PASS
Band2	9262	2	NV	40	-10.83	-0.005846	±2.5	PASS
Band2	9262	2	NV	50	-9.03	-0.004875	±2.5	PASS

Band2	9262	3	NV	-30	-14.36	-0.007752	±2.5	PASS
Band2	9262	3	NV	-20	-15.54	-0.008389	±2.5	PASS
Band2	9262	3	NV	-10	-11.67	-0.006300	±2.5	PASS
Band2	9262	3	NV	0	-17.53	-0.009463	±2.5	PASS
Band2	9262	3	NV	10	-10.10	-0.005452	±2.5	PASS
Band2	9262	3	NV	20	-15.71	-0.008481	±2.5	PASS
Band2	9262	3	NV	30	-11.97	-0.006462	±2.5	PASS
Band2	9262	3	NV	40	-10.52	-0.005679	±2.5	PASS
Band2	9262	3	NV	50	-9.98	-0.005388	±2.5	PASS
Band2	9262	4	NV	-30	-11.82	-0.006381	±2.5	PASS
Band2	9262	4	NV	-20	-10.31	-0.005566	±2.5	PASS
Band2	9262	4	NV	-10	-10.11	-0.005458	±2.5	PASS
Band2	9262	4	NV	0	-11.09	-0.005987	±2.5	PASS
Band2	9262	4	NV	10	-14.60	-0.007882	±2.5	PASS
Band2	9262	4	NV	20	-14.49	-0.007822	±2.5	PASS
Band2	9262	4	NV	30	-16.96	-0.009156	±2.5	PASS
Band2	9262	4	NV	40	-11.30	-0.006100	±2.5	PASS
Band2	9262	4	NV	50	-7.84	-0.004232	±2.5	PASS
Band2	9262	5	NV	-30	-16.33	-0.008816	±2.5	PASS
Band2	9262	5	NV	-20	-9.56	-0.005161	±2.5	PASS
Band2	9262	5	NV	-10	-17.55	-0.009474	±2.5	PASS
Band2	9262	5	NV	0	-14.80	-0.007990	±2.5	PASS
Band2	9262	5	NV	10	-13.78	-0.007439	±2.5	PASS
Band2	9262	5	NV	20	-12.94	-0.006986	±2.5	PASS
Band2	9262	5	NV	30	-15.44	-0.008335	±2.5	PASS
Band2	9262	5	NV	40	-14.75	-0.007963	±2.5	PASS
Band2	9262	5	NV	50	-5.62	-0.003034	±2.5	PASS
Band2	9400	1	NV	-30	-10.98	-0.005840	±2.5	PASS
Band2	9400	1	NV	-20	-10.52	-0.005596	±2.5	PASS
Band2	9400	1	NV	-10	-13.20	-0.007021	±2.5	PASS
Band2	9400	1	NV	0	-12.82	-0.006819	±2.5	PASS
Band2	9400	1	NV	10	-7.85	-0.004176	±2.5	PASS
Band2	9400	1	NV	20	-8.77	-0.004665	±2.5	PASS
Band2	9400	1	NV	30	-11.47	-0.006101	±2.5	PASS
Band2	9400	1	NV	40	-16.97	-0.009027	±2.5	PASS
Band2	9400	1	NV	50	-18.15	-0.009654	±2.5	PASS
Band2	9400	2	NV	-30	-8.48	-0.004511	±2.5	PASS
Band2	9400	2	NV	-20	-12.47	-0.006633	±2.5	PASS
Band2	9400	2	NV	-10	-17.07	-0.009080	±2.5	PASS
Band2	9400	2	NV	0	-10.47	-0.005569	±2.5	PASS

Band2	9400	2	NV	10	-10.09	-0.005367	±2.5	PASS
Band2	9400	2	NV	20	-17.16	-0.009128	±2.5	PASS
Band2	9400	2	NV	30	-12.05	-0.006410	±2.5	PASS
Band2	9400	2	NV	40	-4.56	-0.002426	±2.5	PASS
Band2	9400	2	NV	50	-13.52	-0.007191	±2.5	PASS
Band2	9400	3	NV	-30	-11.71	-0.006229	±2.5	PASS
Band2	9400	3	NV	-20	-6.95	-0.003697	±2.5	PASS
Band2	9400	3	NV	-10	-17.06	-0.009074	±2.5	PASS
Band2	9400	3	NV	0	-9.51	-0.005059	±2.5	PASS
Band2	9400	3	NV	10	-13.73	-0.007303	±2.5	PASS
Band2	9400	3	NV	20	-10.31	-0.005484	±2.5	PASS
Band2	9400	3	NV	30	-7.71	-0.004101	±2.5	PASS
Band2	9400	3	NV	40	-10.60	-0.005638	±2.5	PASS
Band2	9400	3	NV	50	-12.78	-0.006798	±2.5	PASS
Band2	9400	4	NV	-30	-14.26	-0.007585	±2.5	PASS
Band2	9400	4	NV	-20	-11.11	-0.005910	±2.5	PASS
Band2	9400	4	NV	-10	-14.04	-0.007468	±2.5	PASS
Band2	9400	4	NV	0	-14.03	-0.007463	±2.5	PASS
Band2	9400	4	NV	10	-6.54	-0.003479	±2.5	PASS
Band2	9400	4	NV	20	-10.13	-0.005388	±2.5	PASS
Band2	9400	4	NV	30	-12.25	-0.006516	±2.5	PASS
Band2	9400	4	NV	40	-10.92	-0.005809	±2.5	PASS
Band2	9400	4	NV	50	-13.39	-0.007122	±2.5	PASS
Band2	9400	5	NV	-30	-9.75	-0.005186	±2.5	PASS
Band2	9400	5	NV	-20	-17.24	-0.009170	±2.5	PASS
Band2	9400	5	NV	-10	-11.82	-0.006287	±2.5	PASS
Band2	9400	5	NV	0	-12.55	-0.006676	±2.5	PASS
Band2	9400	5	NV	10	-11.10	-0.005904	±2.5	PASS
Band2	9400	5	NV	20	-16.13	-0.008580	±2.5	PASS
Band2	9400	5	NV	30	-15.13	-0.008048	±2.5	PASS
Band2	9400	5	NV	40	-8.51	-0.004527	±2.5	PASS
Band2	9400	5	NV	50	-11.22	-0.005968	±2.5	PASS
Band2	9538	1	NV	-30	-13.51	-0.007082	±2.5	PASS
Band2	9538	1	NV	-20	-5.21	-0.002731	±2.5	PASS
Band2	9538	1	NV	-10	-10.52	-0.005515	±2.5	PASS
Band2	9538	1	NV	0	-12.52	-0.006563	±2.5	PASS
Band2	9538	1	NV	10	-10.41	-0.005457	±2.5	PASS
Band2	9538	1	NV	20	-11.19	-0.005866	±2.5	PASS
Band2	9538	1	NV	30	-10.49	-0.005499	±2.5	PASS
Band2	9538	1	NV	40	-13.54	-0.007098	±2.5	PASS

Band2	9538	1	NV	50	-10.52	-0.005515	±2.5	PASS
Band2	9538	2	NV	-30	-6.84	-0.003586	±2.5	PASS
Band2	9538	2	NV	-20	-8.21	-0.004304	±2.5	PASS
Band2	9538	2	NV	-10	-12.00	-0.006291	±2.5	PASS
Band2	9538	2	NV	0	-17.30	-0.009069	±2.5	PASS
Band2	9538	2	NV	10	-5.64	-0.002957	±2.5	PASS
Band2	9538	2	NV	20	-6.79	-0.003559	±2.5	PASS
Band2	9538	2	NV	30	-12.46	-0.006532	±2.5	PASS
Band2	9538	2	NV	40	-13.10	-0.006867	±2.5	PASS
Band2	9538	2	NV	50	-12.05	-0.006317	±2.5	PASS
Band2	9538	3	NV	-30	-10.59	-0.005551	±2.5	PASS
Band2	9538	3	NV	-20	-11.96	-0.006270	±2.5	PASS
Band2	9538	3	NV	-10	-12.93	-0.006778	±2.5	PASS
Band2	9538	3	NV	0	-9.81	-0.005143	±2.5	PASS
Band2	9538	3	NV	10	-14.51	-0.007606	±2.5	PASS
Band2	9538	3	NV	20	-14.10	-0.007391	±2.5	PASS
Band2	9538	3	NV	30	-9.56	-0.005012	±2.5	PASS
Band2	9538	3	NV	40	-9.17	-0.004807	±2.5	PASS
Band2	9538	3	NV	50	-13.89	-0.007281	±2.5	PASS
Band2	9538	4	NV	-30	-13.65	-0.007156	±2.5	PASS
Band2	9538	4	NV	-20	-8.88	-0.004655	±2.5	PASS
Band2	9538	4	NV	-10	-9.21	-0.004828	±2.5	PASS
Band2	9538	4	NV	0	-9.91	-0.005195	±2.5	PASS
Band2	9538	4	NV	10	-12.95	-0.006789	±2.5	PASS
Band2	9538	4	NV	20	-11.84	-0.006207	±2.5	PASS
Band2	9538	4	NV	30	-6.81	-0.003570	±2.5	PASS
Band2	9538	4	NV	40	-9.28	-0.004865	±2.5	PASS
Band2	9538	4	NV	50	-9.91	-0.005195	±2.5	PASS
Band2	9538	5	NV	-30	-16.70	-0.008754	±2.5	PASS
Band2	9538	5	NV	-20	-13.88	-0.007276	±2.5	PASS
Band2	9538	5	NV	-10	-10.89	-0.005709	±2.5	PASS
Band2	9538	5	NV	0	-8.58	-0.004498	±2.5	PASS
Band2	9538	5	NV	10	-10.76	-0.005641	±2.5	PASS
Band2	9538	5	NV	20	-14.21	-0.007449	±2.5	PASS
Band2	9538	5	NV	30	-11.28	-0.005913	±2.5	PASS
Band2	9538	5	NV	40	-11.43	-0.005992	±2.5	PASS
Band2	9538	5	NV	50	-15.13	-0.007931	±2.5	PASS
Band4	1312	1	NV	-30	-9.71	-0.005670	±2.5	PASS
Band4	1312	1	NV	-20	-10.33	-0.006032	±2.5	PASS
Band4	1312	1	NV	-10	-6.28	-0.003667	±2.5	PASS

Band4	1312	1	NV	0	-9.33	-0.005448	±2.5	PASS
Band4	1312	1	NV	10	-11.73	-0.006850	±2.5	PASS
Band4	1312	1	NV	20	-12.09	-0.007060	±2.5	PASS
Band4	1312	1	NV	30	-9.54	-0.005571	±2.5	PASS
Band4	1312	1	NV	40	-6.98	-0.004076	±2.5	PASS
Band4	1312	1	NV	50	-9.56	-0.005583	±2.5	PASS
Band4	1312	2	NV	-30	-11.27	-0.006581	±2.5	PASS
Band4	1312	2	NV	-20	-12.83	-0.007492	±2.5	PASS
Band4	1312	2	NV	-10	-8.38	-0.004894	±2.5	PASS
Band4	1312	2	NV	0	-9.41	-0.005495	±2.5	PASS
Band4	1312	2	NV	10	-9.41	-0.005495	±2.5	PASS
Band4	1312	2	NV	20	-14.13	-0.008252	±2.5	PASS
Band4	1312	2	NV	30	-8.43	-0.004923	±2.5	PASS
Band4	1312	2	NV	40	-7.50	-0.004380	±2.5	PASS
Band4	1312	2	NV	50	-12.51	-0.007306	±2.5	PASS
Band4	1312	3	NV	-30	-8.05	-0.004701	±2.5	PASS
Band4	1312	3	NV	-20	-8.86	-0.005174	±2.5	PASS
Band4	1312	3	NV	-10	-13.50	-0.007884	±2.5	PASS
Band4	1312	3	NV	0	-5.66	-0.003305	±2.5	PASS
Band4	1312	3	NV	10	-8.82	-0.005151	±2.5	PASS
Band4	1312	3	NV	20	-10.18	-0.005945	±2.5	PASS
Band4	1312	3	NV	30	-11.38	-0.006646	±2.5	PASS
Band4	1312	3	NV	40	-5.76	-0.003364	±2.5	PASS
Band4	1312	3	NV	50	-10.33	-0.006032	±2.5	PASS
Band4	1312	4	NV	-30	-5.49	-0.003206	±2.5	PASS
Band4	1312	4	NV	-20	-4.11	-0.002400	±2.5	PASS
Band4	1312	4	NV	-10	-6.51	-0.003802	±2.5	PASS
Band4	1312	4	NV	0	-8.98	-0.005244	±2.5	PASS
Band4	1312	4	NV	10	-13.61	-0.007948	±2.5	PASS
Band4	1312	4	NV	20	-8.85	-0.005168	±2.5	PASS
Band4	1312	4	NV	30	-8.13	-0.004748	±2.5	PASS
Band4	1312	4	NV	40	-7.93	-0.004631	±2.5	PASS
Band4	1312	4	NV	50	-8.23	-0.004806	±2.5	PASS
Band4	1312	5	NV	-30	-12.00	-0.007008	±2.5	PASS
Band4	1312	5	NV	-20	-14.15	-0.008263	±2.5	PASS
Band4	1312	5	NV	-10	-9.35	-0.005460	±2.5	PASS
Band4	1312	5	NV	0	-10.67	-0.006231	±2.5	PASS
Band4	1312	5	NV	10	-12.94	-0.007557	±2.5	PASS
Band4	1312	5	NV	20	-6.22	-0.003632	±2.5	PASS
Band4	1312	5	NV	30	-10.21	-0.005962	±2.5	PASS

Band4	1312	5	NV	40	-6.82	-0.003983	±2.5	PASS
Band4	1312	5	NV	50	-9.05	-0.005285	±2.5	PASS
Band4	1413	1	NV	-30	-7.55	-0.004358	±2.5	PASS
Band4	1413	1	NV	-20	-9.05	-0.005223	±2.5	PASS
Band4	1413	1	NV	-10	-8.12	-0.004687	±2.5	PASS
Band4	1413	1	NV	0	-12.11	-0.006989	±2.5	PASS
Band4	1413	1	NV	10	-9.90	-0.005714	±2.5	PASS
Band4	1413	1	NV	20	-6.29	-0.003630	±2.5	PASS
Band4	1413	1	NV	30	-6.81	-0.003931	±2.5	PASS
Band4	1413	1	NV	40	-14.02	-0.008092	±2.5	PASS
Band4	1413	1	NV	50	-12.07	-0.006966	±2.5	PASS
Band4	1413	2	NV	-30	-8.52	-0.004917	±2.5	PASS
Band4	1413	2	NV	-20	-13.16	-0.007596	±2.5	PASS
Band4	1413	2	NV	-10	-7.57	-0.004369	±2.5	PASS
Band4	1413	2	NV	0	-4.61	-0.002661	±2.5	PASS
Band4	1413	2	NV	10	-10.27	-0.005928	±2.5	PASS
Band4	1413	2	NV	20	-8.48	-0.004894	±2.5	PASS
Band4	1413	2	NV	30	-9.13	-0.005270	±2.5	PASS
Band4	1413	2	NV	40	-8.92	-0.005148	±2.5	PASS
Band4	1413	2	NV	50	-12.24	-0.007065	±2.5	PASS
Band4	1413	3	NV	-30	-8.30	-0.004790	±2.5	PASS
Band4	1413	3	NV	-20	-12.78	-0.007376	±2.5	PASS
Band4	1413	3	NV	-10	-7.20	-0.004156	±2.5	PASS
Band4	1413	3	NV	0	-8.59	-0.004958	±2.5	PASS
Band4	1413	3	NV	10	-14.98	-0.008646	±2.5	PASS
Band4	1413	3	NV	20	-11.74	-0.006776	±2.5	PASS
Band4	1413	3	NV	30	-5.89	-0.003400	±2.5	PASS
Band4	1413	3	NV	40	-13.04	-0.007526	±2.5	PASS
Band4	1413	3	NV	50	-5.82	-0.003359	±2.5	PASS
Band4	1413	4	NV	-30	-8.72	-0.005033	±2.5	PASS
Band4	1413	4	NV	-20	-10.40	-0.006003	±2.5	PASS
Band4	1413	4	NV	-10	-11.49	-0.006632	±2.5	PASS
Band4	1413	4	NV	0	-6.07	-0.003503	±2.5	PASS
Band4	1413	4	NV	10	-9.48	-0.005472	±2.5	PASS
Band4	1413	4	NV	20	-11.48	-0.006626	±2.5	PASS
Band4	1413	4	NV	30	-6.91	-0.003988	±2.5	PASS
Band4	1413	4	NV	40	-10.59	-0.006112	±2.5	PASS
Band4	1413	4	NV	50	-5.76	-0.003324	±2.5	PASS
Band4	1413	5	NV	-30	-11.65	-0.006724	±2.5	PASS
Band4	1413	5	NV	-20	-9.85	-0.005685	±2.5	PASS

Band4	1413	5	NV	-10	-10.86	-0.006268	±2.5	PASS
Band4	1413	5	NV	0	-13.93	-0.008040	±2.5	PASS
Band4	1413	5	NV	10	-14.70	-0.008484	±2.5	PASS
Band4	1413	5	NV	20	-8.90	-0.005137	±2.5	PASS
Band4	1413	5	NV	30	-11.33	-0.006539	±2.5	PASS
Band4	1413	5	NV	40	-12.74	-0.007353	±2.5	PASS
Band4	1413	5	NV	50	-5.16	-0.002978	±2.5	PASS
Band4	1513	1	NV	-30	-8.89	-0.005072	±2.5	PASS
Band4	1513	1	NV	-20	-10.76	-0.006139	±2.5	PASS
Band4	1513	1	NV	-10	-8.09	-0.004616	±2.5	PASS
Band4	1513	1	NV	0	-5.01	-0.002859	±2.5	PASS
Band4	1513	1	NV	10	-13.93	-0.007948	±2.5	PASS
Band4	1513	1	NV	20	-10.07	-0.005746	±2.5	PASS
Band4	1513	1	NV	30	-8.78	-0.005010	±2.5	PASS
Band4	1513	1	NV	40	-10.16	-0.005797	±2.5	PASS
Band4	1513	1	NV	50	-5.79	-0.003304	±2.5	PASS
Band4	1513	2	NV	-30	-8.45	-0.004821	±2.5	PASS
Band4	1513	2	NV	-20	-10.34	-0.005900	±2.5	PASS
Band4	1513	2	NV	-10	-12.88	-0.007349	±2.5	PASS
Band4	1513	2	NV	0	-8.18	-0.004667	±2.5	PASS
Band4	1513	2	NV	10	-7.47	-0.004262	±2.5	PASS
Band4	1513	2	NV	20	-9.69	-0.005529	±2.5	PASS
Band4	1513	2	NV	30	-9.85	-0.005620	±2.5	PASS
Band4	1513	2	NV	40	-7.98	-0.004553	±2.5	PASS
Band4	1513	2	NV	50	-8.39	-0.004787	±2.5	PASS
Band4	1513	3	NV	-30	-8.63	-0.004924	±2.5	PASS
Band4	1513	3	NV	-20	-12.69	-0.007241	±2.5	PASS
Band4	1513	3	NV	-10	-7.41	-0.004228	±2.5	PASS
Band4	1513	3	NV	0	-10.91	-0.006225	±2.5	PASS
Band4	1513	3	NV	10	-5.90	-0.003366	±2.5	PASS
Band4	1513	3	NV	20	-9.41	-0.005369	±2.5	PASS
Band4	1513	3	NV	30	-8.60	-0.004907	±2.5	PASS
Band4	1513	3	NV	40	-9.72	-0.005546	±2.5	PASS
Band4	1513	3	NV	50	-9.80	-0.005592	±2.5	PASS
Band4	1513	4	NV	-30	-4.72	-0.002693	±2.5	PASS
Band4	1513	4	NV	-20	-8.04	-0.004587	±2.5	PASS
Band4	1513	4	NV	-10	-13.94	-0.007954	±2.5	PASS
Band4	1513	4	NV	0	-13.71	-0.007823	±2.5	PASS
Band4	1513	4	NV	10	-10.82	-0.006174	±2.5	PASS
Band4	1513	4	NV	20	-9.22	-0.005261	±2.5	PASS

Band4	1513	4	NV	30	-6.78	-0.003869	±2.5	PASS
Band4	1513	4	NV	40	-6.74	-0.003846	±2.5	PASS
Band4	1513	4	NV	50	-3.66	-0.002088	±2.5	PASS
Band4	1513	5	NV	-30	-6.64	-0.003789	±2.5	PASS
Band4	1513	5	NV	-20	-10.06	-0.005740	±2.5	PASS
Band4	1513	5	NV	-10	-10.44	-0.005957	±2.5	PASS
Band4	1513	5	NV	0	-7.38	-0.004211	±2.5	PASS
Band4	1513	5	NV	10	-9.51	-0.005426	±2.5	PASS
Band4	1513	5	NV	20	-13.10	-0.007475	±2.5	PASS
Band4	1513	5	NV	30	-6.37	-0.003635	±2.5	PASS
Band4	1513	5	NV	40	-11.50	-0.006562	±2.5	PASS
Band4	1513	5	NV	50	-11.48	-0.006550	±2.5	PASS
Band5	4132	1	NV	-30	-7.16	-0.008664	±2.5	PASS
Band5	4132	1	NV	-20	-12.77	-0.015453	±2.5	PASS
Band5	4132	1	NV	-10	-7.95	-0.009620	±2.5	PASS
Band5	4132	1	NV	0	-5.96	-0.007212	±2.5	PASS
Band5	4132	1	NV	10	-10.36	-0.012536	±2.5	PASS
Band5	4132	1	NV	20	-10.39	-0.012573	±2.5	PASS
Band5	4132	1	NV	30	-14.15	-0.017122	±2.5	PASS
Band5	4132	1	NV	40	-12.07	-0.014606	±2.5	PASS
Band5	4132	1	NV	50	-13.68	-0.016554	±2.5	PASS
Band5	4132	2	NV	-30	-12.32	-0.014908	±2.5	PASS
Band5	4132	2	NV	-20	-13.76	-0.016651	±2.5	PASS
Band5	4132	2	NV	-10	-14.38	-0.017401	±2.5	PASS
Band5	4132	2	NV	0	-10.77	-0.013032	±2.5	PASS
Band5	4132	2	NV	10	-10.77	-0.013032	±2.5	PASS
Band5	4132	2	NV	20	-12.75	-0.015428	±2.5	PASS
Band5	4132	2	NV	30	-7.57	-0.009160	±2.5	PASS
Band5	4132	2	NV	40	-7.44	-0.009003	±2.5	PASS
Band5	4132	2	NV	50	-10.85	-0.013129	±2.5	PASS
Band5	4132	3	NV	-30	-11.81	-0.014291	±2.5	PASS
Band5	4132	3	NV	-20	-11.75	-0.014218	±2.5	PASS
Band5	4132	3	NV	-10	-10.21	-0.012355	±2.5	PASS
Band5	4132	3	NV	0	-11.37	-0.013758	±2.5	PASS
Band5	4132	3	NV	10	-6.79	-0.008216	±2.5	PASS
Band5	4132	3	NV	20	-6.45	-0.007805	±2.5	PASS
Band5	4132	3	NV	30	-10.34	-0.012512	±2.5	PASS
Band5	4132	3	NV	40	-7.48	-0.009051	±2.5	PASS
Band5	4132	3	NV	50	-9.66	-0.011689	±2.5	PASS
Band5	4132	4	NV	-30	-8.97	-0.010854	±2.5	PASS

Band5	4132	4	NV	-20	-8.41	-0.010177	±2.5	PASS
Band5	4132	4	NV	-10	-4.83	-0.005845	±2.5	PASS
Band5	4132	4	NV	0	-5.94	-0.007188	±2.5	PASS
Band5	4132	4	NV	10	-5.92	-0.007164	±2.5	PASS
Band5	4132	4	NV	20	-12.75	-0.015428	±2.5	PASS
Band5	4132	4	NV	30	-5.62	-0.006801	±2.5	PASS
Band5	4132	4	NV	40	-7.67	-0.009281	±2.5	PASS
Band5	4132	4	NV	50	-11.13	-0.013468	±2.5	PASS
Band5	4132	5	NV	-30	-13.75	-0.016638	±2.5	PASS
Band5	4132	5	NV	-20	-8.14	-0.009850	±2.5	PASS
Band5	4132	5	NV	-10	-7.28	-0.008809	±2.5	PASS
Band5	4132	5	NV	0	-8.55	-0.010346	±2.5	PASS
Band5	4132	5	NV	10	-6.42	-0.007769	±2.5	PASS
Band5	4132	5	NV	20	-10.45	-0.012645	±2.5	PASS
Band5	4132	5	NV	30	-7.37	-0.008918	±2.5	PASS
Band5	4132	5	NV	40	-8.59	-0.010394	±2.5	PASS
Band5	4132	5	NV	50	-10.93	-0.013226	±2.5	PASS
Band5	4182	1	NV	-30	-15.84	-0.018938	±2.5	PASS
Band5	4182	1	NV	-20	-7.95	-0.009505	±2.5	PASS
Band5	4182	1	NV	-10	-4.38	-0.005237	±2.5	PASS
Band5	4182	1	NV	0	-8.62	-0.010306	±2.5	PASS
Band5	4182	1	NV	10	-8.50	-0.010163	±2.5	PASS
Band5	4182	1	NV	20	-6.33	-0.007568	±2.5	PASS
Band5	4182	1	NV	30	-7.82	-0.009350	±2.5	PASS
Band5	4182	1	NV	40	-7.47	-0.008931	±2.5	PASS
Band5	4182	1	NV	50	-6.44	-0.007700	±2.5	PASS
Band5	4182	2	NV	-30	-11.71	-0.014000	±2.5	PASS
Band5	4182	2	NV	-20	-10.09	-0.012064	±2.5	PASS
Band5	4182	2	NV	-10	-8.90	-0.010641	±2.5	PASS
Band5	4182	2	NV	0	-5.90	-0.007054	±2.5	PASS
Band5	4182	2	NV	10	-10.33	-0.012351	±2.5	PASS
Band5	4182	2	NV	20	-12.21	-0.014598	±2.5	PASS
Band5	4182	2	NV	30	-10.09	-0.012064	±2.5	PASS
Band5	4182	2	NV	40	-11.28	-0.013486	±2.5	PASS
Band5	4182	2	NV	50	-9.56	-0.011430	±2.5	PASS
Band5	4182	3	NV	-30	-9.20	-0.011000	±2.5	PASS
Band5	4182	3	NV	-20	-6.17	-0.007377	±2.5	PASS
Band5	4182	3	NV	-10	-6.29	-0.007520	±2.5	PASS
Band5	4182	3	NV	0	-11.40	-0.013630	±2.5	PASS
Band5	4182	3	NV	10	-8.88	-0.010617	±2.5	PASS

Band5	4182	3	NV	20	-11.77	-0.014072	±2.5	PASS
Band5	4182	3	NV	30	-5.29	-0.006325	±2.5	PASS
Band5	4182	3	NV	40	-6.89	-0.008238	±2.5	PASS
Band5	4182	3	NV	50	-5.39	-0.006444	±2.5	PASS
Band5	4182	4	NV	-30	-12.90	-0.015423	±2.5	PASS
Band5	4182	4	NV	-20	-14.03	-0.016774	±2.5	PASS
Band5	4182	4	NV	-10	-11.62	-0.013893	±2.5	PASS
Band5	4182	4	NV	0	-6.71	-0.008022	±2.5	PASS
Band5	4182	4	NV	10	-10.13	-0.012111	±2.5	PASS
Band5	4182	4	NV	20	-10.84	-0.012960	±2.5	PASS
Band5	4182	4	NV	30	-9.45	-0.011298	±2.5	PASS
Band5	4182	4	NV	40	-3.09	-0.003694	±2.5	PASS
Band5	4182	4	NV	50	-8.87	-0.010605	±2.5	PASS
Band5	4182	5	NV	-30	-11.07	-0.013235	±2.5	PASS
Band5	4182	5	NV	-20	-13.72	-0.016404	±2.5	PASS
Band5	4182	5	NV	-10	-11.42	-0.013654	±2.5	PASS
Band5	4182	5	NV	0	-6.84	-0.008178	±2.5	PASS
Band5	4182	5	NV	10	-10.51	-0.012566	±2.5	PASS
Band5	4182	5	NV	20	-4.05	-0.004842	±2.5	PASS
Band5	4182	5	NV	30	-10.19	-0.012183	±2.5	PASS
Band5	4182	5	NV	40	-12.71	-0.015196	±2.5	PASS
Band5	4182	5	NV	50	-8.96	-0.010713	±2.5	PASS
Band5	4233	1	NV	-30	-13.75	-0.016241	±2.5	PASS
Band5	4233	1	NV	-20	-14.77	-0.017446	±2.5	PASS
Band5	4233	1	NV	-10	-6.10	-0.007205	±2.5	PASS
Band5	4233	1	NV	0	-9.14	-0.010796	±2.5	PASS
Band5	4233	1	NV	10	-10.75	-0.012698	±2.5	PASS
Band5	4233	1	NV	20	-12.68	-0.014978	±2.5	PASS
Band5	4233	1	NV	30	-11.56	-0.013655	±2.5	PASS
Band5	4233	1	NV	40	-5.82	-0.006875	±2.5	PASS
Band5	4233	1	NV	50	-12.92	-0.015261	±2.5	PASS
Band5	4233	2	NV	-30	-11.19	-0.013218	±2.5	PASS
Band5	4233	2	NV	-20	-6.93	-0.008186	±2.5	PASS
Band5	4233	2	NV	-10	-8.96	-0.010584	±2.5	PASS
Band5	4233	2	NV	0	-8.98	-0.010607	±2.5	PASS
Band5	4233	2	NV	10	-5.22	-0.006166	±2.5	PASS
Band5	4233	2	NV	20	-5.76	-0.006804	±2.5	PASS
Band5	4233	2	NV	30	-5.76	-0.006804	±2.5	PASS
Band5	4233	2	NV	40	-9.51	-0.011233	±2.5	PASS
Band5	4233	2	NV	50	-11.65	-0.013761	±2.5	PASS

Band5	4233	3	NV	-30	-7.52	-0.008883	±2.5	PASS
Band5	4233	3	NV	-20	-5.12	-0.006048	±2.5	PASS
Band5	4233	3	NV	-10	-11.31	-0.013359	±2.5	PASS
Band5	4233	3	NV	0	-7.21	-0.008516	±2.5	PASS
Band5	4233	3	NV	10	-9.91	-0.011706	±2.5	PASS
Band5	4233	3	NV	20	-6.75	-0.007973	±2.5	PASS
Band5	4233	3	NV	30	-7.90	-0.009331	±2.5	PASS
Band5	4233	3	NV	40	-7.37	-0.008705	±2.5	PASS
Band5	4233	3	NV	50	-9.02	-0.010654	±2.5	PASS
Band5	4233	4	NV	-30	-7.98	-0.009426	±2.5	PASS
Band5	4233	4	NV	-20	-4.96	-0.005859	±2.5	PASS
Band5	4233	4	NV	-10	-5.06	-0.005977	±2.5	PASS
Band5	4233	4	NV	0	-11.92	-0.014080	±2.5	PASS
Band5	4233	4	NV	10	-11.42	-0.013489	±2.5	PASS
Band5	4233	4	NV	20	-15.08	-0.017812	±2.5	PASS
Band5	4233	4	NV	30	-10.06	-0.011883	±2.5	PASS
Band5	4233	4	NV	40	-13.09	-0.015462	±2.5	PASS
Band5	4233	4	NV	50	-9.42	-0.011127	±2.5	PASS
Band5	4233	5	NV	-30	-12.95	-0.015296	±2.5	PASS
Band5	4233	5	NV	-20	-12.32	-0.014552	±2.5	PASS
Band5	4233	5	NV	-10	-15.12	-0.017860	±2.5	PASS
Band5	4233	5	NV	0	-11.54	-0.013631	±2.5	PASS
Band5	4233	5	NV	10	-11.42	-0.013489	±2.5	PASS
Band5	4233	5	NV	20	-4.21	-0.004973	±2.5	PASS
Band5	4233	5	NV	30	-12.82	-0.015143	±2.5	PASS
Band5	4233	5	NV	40	-7.34	-0.008670	±2.5	PASS
Band5	4233	5	NV	50	-7.27	-0.008587	±2.5	PASS