

Band2	9400	2	NV	-10	-7.85	-0.004176	±2.5	PASS
Band2	9400	2	NV	0	-4.00	-0.002128	±2.5	PASS
Band2	9400	2	NV	10	-10.82	-0.005755	±2.5	PASS
Band2	9400	2	NV	20	-6.34	-0.003372	±2.5	PASS
Band2	9400	2	NV	30	-6.47	-0.003441	±2.5	PASS
Band2	9400	2	NV	40	-14.38	-0.007649	±2.5	PASS
Band2	9400	2	NV	50	-7.24	-0.003851	±2.5	PASS
Band2	9400	3	NV	-30	-7.05	-0.003750	±2.5	PASS
Band2	9400	3	NV	-20	-10.33	-0.005495	±2.5	PASS
Band2	9400	3	NV	-10	-4.71	-0.002505	±2.5	PASS
Band2	9400	3	NV	0	-8.73	-0.004644	±2.5	PASS
Band2	9400	3	NV	10	-7.32	-0.003894	±2.5	PASS
Band2	9400	3	NV	20	-5.46	-0.002904	±2.5	PASS
Band2	9400	3	NV	30	-11.72	-0.006234	±2.5	PASS
Band2	9400	3	NV	40	-4.90	-0.002606	±2.5	PASS
Band2	9400	3	NV	50	-14.63	-0.007782	±2.5	PASS
Band2	9400	4	NV	-30	-10.20	-0.005426	±2.5	PASS
Band2	9400	4	NV	-20	-10.73	-0.005707	±2.5	PASS
Band2	9400	4	NV	-10	-3.84	-0.002043	±2.5	PASS
Band2	9400	4	NV	0	-3.72	-0.001979	±2.5	PASS
Band2	9400	4	NV	10	-5.84	-0.003106	±2.5	PASS
Band2	9400	4	NV	20	-6.64	-0.003532	±2.5	PASS
Band2	9400	4	NV	30	-7.80	-0.004149	±2.5	PASS
Band2	9400	4	NV	40	-3.40	-0.001809	±2.5	PASS
Band2	9400	4	NV	50	-6.32	-0.003362	±2.5	PASS
Band2	9538	1	NV	-30	-10.26	-0.005378	±2.5	PASS
Band2	9538	1	NV	-20	-6.39	-0.003350	±2.5	PASS
Band2	9538	1	NV	-10	-8.21	-0.004304	±2.5	PASS
Band2	9538	1	NV	0	-7.29	-0.003822	±2.5	PASS
Band2	9538	1	NV	10	-8.93	-0.004681	±2.5	PASS
Band2	9538	1	NV	20	-12.90	-0.006762	±2.5	PASS
Band2	9538	1	NV	30	-14.35	-0.007523	±2.5	PASS
Band2	9538	1	NV	40	-14.67	-0.007690	±2.5	PASS
Band2	9538	1	NV	50	-14.10	-0.007391	±2.5	PASS
Band2	9538	2	NV	-30	-5.41	-0.002836	±2.5	PASS
Band2	9538	2	NV	-20	-8.76	-0.004592	±2.5	PASS
Band2	9538	2	NV	-10	-7.54	-0.003953	±2.5	PASS
Band2	9538	2	NV	0	-8.21	-0.004304	±2.5	PASS
Band2	9538	2	NV	10	-8.99	-0.004713	±2.5	PASS
Band2	9538	2	NV	20	-6.66	-0.003491	±2.5	PASS
Band2	9538	2	NV	30	-11.34	-0.005945	±2.5	PASS

Band2	9538	2	NV	40	-9.62	-0.005043	±2.5	PASS
Band2	9538	2	NV	50	-8.21	-0.004304	±2.5	PASS
Band2	9538	3	NV	-30	-5.24	-0.002747	±2.5	PASS
Band2	9538	3	NV	-20	-5.24	-0.002747	±2.5	PASS
Band2	9538	3	NV	-10	-11.25	-0.005897	±2.5	PASS
Band2	9538	3	NV	0	-14.07	-0.007376	±2.5	PASS
Band2	9538	3	NV	10	-17.10	-0.008964	±2.5	PASS
Band2	9538	3	NV	20	-12.17	-0.006380	±2.5	PASS
Band2	9538	3	NV	30	-12.72	-0.006668	±2.5	PASS
Band2	9538	3	NV	40	-13.10	-0.006867	±2.5	PASS
Band2	9538	3	NV	50	-11.39	-0.005971	±2.5	PASS
Band2	9538	4	NV	-30	-6.69	-0.003507	±2.5	PASS
Band2	9538	4	NV	-20	-12.40	-0.006500	±2.5	PASS
Band2	9538	4	NV	-10	-14.05	-0.007365	±2.5	PASS
Band2	9538	4	NV	0	-3.93	-0.002060	±2.5	PASS
Band2	9538	4	NV	10	-5.76	-0.003020	±2.5	PASS
Band2	9538	4	NV	20	-10.67	-0.005593	±2.5	PASS
Band2	9538	4	NV	30	-11.38	-0.005966	±2.5	PASS
Band2	9538	4	NV	40	-9.41	-0.004933	±2.5	PASS
Band2	9538	4	NV	50	-14.26	-0.007475	±2.5	PASS
Band4	1312	1	NV	-30	-10.71	-0.006254	±2.5	PASS
Band4	1312	1	NV	-20	-10.15	-0.005927	±2.5	PASS
Band4	1312	1	NV	-10	-9.76	-0.005700	±2.5	PASS
Band4	1312	1	NV	0	-7.86	-0.004590	±2.5	PASS
Band4	1312	1	NV	10	-9.36	-0.005466	±2.5	PASS
Band4	1312	1	NV	20	-8.41	-0.004911	±2.5	PASS
Band4	1312	1	NV	30	-10.42	-0.006085	±2.5	PASS
Band4	1312	1	NV	40	-9.34	-0.005454	±2.5	PASS
Band4	1312	1	NV	50	-9.73	-0.005682	±2.5	PASS
Band4	1312	2	NV	-30	-9.02	-0.005267	±2.5	PASS
Band4	1312	2	NV	-20	-7.42	-0.004333	±2.5	PASS
Band4	1312	2	NV	-10	-10.96	-0.006400	±2.5	PASS
Band4	1312	2	NV	0	-9.33	-0.005448	±2.5	PASS
Band4	1312	2	NV	10	-8.80	-0.005139	±2.5	PASS
Band4	1312	2	NV	20	-6.71	-0.003918	±2.5	PASS
Band4	1312	2	NV	30	-11.34	-0.006622	±2.5	PASS
Band4	1312	2	NV	40	-10.64	-0.006214	±2.5	PASS
Band4	1312	2	NV	50	-9.94	-0.005805	±2.5	PASS
Band4	1312	3	NV	-30	-7.43	-0.004339	±2.5	PASS
Band4	1312	3	NV	-20	-9.08	-0.005302	±2.5	PASS
Band4	1312	3	NV	-10	-6.52	-0.003808	±2.5	PASS

Band4	1312	3	NV	0	-10.99	-0.006418	±2.5	PASS
Band4	1312	3	NV	10	-8.34	-0.004870	±2.5	PASS
Band4	1312	3	NV	20	-8.22	-0.004800	±2.5	PASS
Band4	1312	3	NV	30	-9.91	-0.005787	±2.5	PASS
Band4	1312	3	NV	40	-7.83	-0.004573	±2.5	PASS
Band4	1312	3	NV	50	-6.23	-0.003638	±2.5	PASS
Band4	1312	4	NV	-30	-7.77	-0.004537	±2.5	PASS
Band4	1312	4	NV	-20	-8.00	-0.004672	±2.5	PASS
Band4	1312	4	NV	-10	-8.12	-0.004742	±2.5	PASS
Band4	1312	4	NV	0	-7.24	-0.004228	±2.5	PASS
Band4	1312	4	NV	10	-10.22	-0.005968	±2.5	PASS
Band4	1312	4	NV	20	-9.27	-0.005413	±2.5	PASS
Band4	1312	4	NV	30	-4.56	-0.002663	±2.5	PASS
Band4	1312	4	NV	40	-8.11	-0.004736	±2.5	PASS
Band4	1312	4	NV	50	-8.05	-0.004701	±2.5	PASS
Band4	1413	1	NV	-30	-8.55	-0.004935	±2.5	PASS
Band4	1413	1	NV	-20	-7.96	-0.004594	±2.5	PASS
Band4	1413	1	NV	-10	-9.74	-0.005622	±2.5	PASS
Band4	1413	1	NV	0	-6.15	-0.003550	±2.5	PASS
Band4	1413	1	NV	10	-5.92	-0.003417	±2.5	PASS
Band4	1413	1	NV	20	-9.93	-0.005731	±2.5	PASS
Band4	1413	1	NV	30	-7.55	-0.004358	±2.5	PASS
Band4	1413	1	NV	40	-3.93	-0.002268	±2.5	PASS
Band4	1413	1	NV	50	-8.13	-0.004692	±2.5	PASS
Band4	1413	2	NV	-30	-2.83	-0.001633	±2.5	PASS
Band4	1413	2	NV	-20	-8.23	-0.004750	±2.5	PASS
Band4	1413	2	NV	-10	-5.14	-0.002967	±2.5	PASS
Band4	1413	2	NV	0	-7.89	-0.004554	±2.5	PASS
Band4	1413	2	NV	10	-7.82	-0.004513	±2.5	PASS
Band4	1413	2	NV	20	-7.25	-0.004184	±2.5	PASS
Band4	1413	2	NV	30	-5.86	-0.003382	±2.5	PASS
Band4	1413	2	NV	40	-6.93	-0.004000	±2.5	PASS
Band4	1413	2	NV	50	-4.49	-0.002591	±2.5	PASS
Band4	1413	3	NV	-30	-4.54	-0.002620	±2.5	PASS
Band4	1413	3	NV	-20	-7.54	-0.004352	±2.5	PASS
Band4	1413	3	NV	-10	-4.91	-0.002834	±2.5	PASS
Band4	1413	3	NV	0	-4.06	-0.002343	±2.5	PASS
Band4	1413	3	NV	10	-7.00	-0.004040	±2.5	PASS
Band4	1413	3	NV	20	-7.02	-0.004052	±2.5	PASS
Band4	1413	3	NV	30	-7.80	-0.004502	±2.5	PASS
Band4	1413	3	NV	40	-4.63	-0.002672	±2.5	PASS

Band4	1413	3	NV	50	-7.61	-0.004392	±2.5	PASS
Band4	1413	4	NV	-30	-4.40	-0.002540	±2.5	PASS
Band4	1413	4	NV	-20	-8.96	-0.005171	±2.5	PASS
Band4	1413	4	NV	-10	-4.83	-0.002788	±2.5	PASS
Band4	1413	4	NV	0	-6.85	-0.003954	±2.5	PASS
Band4	1413	4	NV	10	-11.11	-0.006412	±2.5	PASS
Band4	1413	4	NV	20	-8.03	-0.004635	±2.5	PASS
Band4	1413	4	NV	30	-9.87	-0.005697	±2.5	PASS
Band4	1413	4	NV	40	-9.46	-0.005460	±2.5	PASS
Band4	1413	4	NV	50	-10.73	-0.006193	±2.5	PASS
Band4	1513	1	NV	-30	-9.11	-0.005198	±2.5	PASS
Band4	1513	1	NV	-20	-8.88	-0.005067	±2.5	PASS
Band4	1513	1	NV	-10	-11.08	-0.006322	±2.5	PASS
Band4	1513	1	NV	0	-11.33	-0.006465	±2.5	PASS
Band4	1513	1	NV	10	-9.51	-0.005426	±2.5	PASS
Band4	1513	1	NV	20	-6.21	-0.003543	±2.5	PASS
Band4	1513	1	NV	30	-12.66	-0.007224	±2.5	PASS
Band4	1513	1	NV	40	-12.38	-0.007064	±2.5	PASS
Band4	1513	1	NV	50	-9.28	-0.005295	±2.5	PASS
Band4	1513	2	NV	-30	-6.11	-0.003486	±2.5	PASS
Band4	1513	2	NV	-20	-8.57	-0.004890	±2.5	PASS
Band4	1513	2	NV	-10	-7.85	-0.004479	±2.5	PASS
Band4	1513	2	NV	0	-11.35	-0.006476	±2.5	PASS
Band4	1513	2	NV	10	-9.83	-0.005609	±2.5	PASS
Band4	1513	2	NV	20	-10.97	-0.006259	±2.5	PASS
Band4	1513	2	NV	30	-6.03	-0.003441	±2.5	PASS
Band4	1513	2	NV	40	-6.83	-0.003897	±2.5	PASS
Band4	1513	2	NV	50	-8.65	-0.004936	±2.5	PASS
Band4	1513	3	NV	-30	-7.24	-0.004131	±2.5	PASS
Band4	1513	3	NV	-20	-6.05	-0.003452	±2.5	PASS
Band4	1513	3	NV	-10	-8.98	-0.005124	±2.5	PASS
Band4	1513	3	NV	0	-5.51	-0.003144	±2.5	PASS
Band4	1513	3	NV	10	-6.01	-0.003429	±2.5	PASS
Band4	1513	3	NV	20	-5.39	-0.003075	±2.5	PASS
Band4	1513	3	NV	30	-9.06	-0.005169	±2.5	PASS
Band4	1513	3	NV	40	-10.02	-0.005717	±2.5	PASS
Band4	1513	3	NV	50	-7.01	-0.004000	±2.5	PASS
Band4	1513	4	NV	-30	-8.58	-0.004896	±2.5	PASS
Band4	1513	4	NV	-20	-6.11	-0.003486	±2.5	PASS
Band4	1513	4	NV	-10	-8.77	-0.005004	±2.5	PASS
Band4	1513	4	NV	0	-6.57	-0.003749	±2.5	PASS

Band4	1513	4	NV	10	-7.21	-0.004114	±2.5	PASS
Band4	1513	4	NV	20	-9.48	-0.005409	±2.5	PASS
Band4	1513	4	NV	30	-9.32	-0.005318	±2.5	PASS
Band4	1513	4	NV	40	-8.75	-0.004993	±2.5	PASS
Band4	1513	4	NV	50	-7.30	-0.004165	±2.5	PASS
Band5	4132	1	NV	-30	-10.26	-0.012415	±2.5	PASS
Band5	4132	1	NV	-20	-13.21	-0.015985	±2.5	PASS
Band5	4132	1	NV	-10	-11.70	-0.014158	±2.5	PASS
Band5	4132	1	NV	0	-11.96	-0.014472	±2.5	PASS
Band5	4132	1	NV	10	-9.25	-0.011193	±2.5	PASS
Band5	4132	1	NV	20	-7.07	-0.008555	±2.5	PASS
Band5	4132	1	NV	30	-7.20	-0.008712	±2.5	PASS
Band5	4132	1	NV	40	-11.27	-0.013637	±2.5	PASS
Band5	4132	1	NV	50	-12.90	-0.015610	±2.5	PASS
Band5	4132	2	NV	-30	-8.98	-0.010866	±2.5	PASS
Band5	4132	2	NV	-20	-7.37	-0.008918	±2.5	PASS
Band5	4132	2	NV	-10	-9.05	-0.010951	±2.5	PASS
Band5	4132	2	NV	0	-8.83	-0.010685	±2.5	PASS
Band5	4132	2	NV	10	-10.97	-0.013274	±2.5	PASS
Band5	4132	2	NV	20	-12.50	-0.015126	±2.5	PASS
Band5	4132	2	NV	30	-4.46	-0.005397	±2.5	PASS
Band5	4132	2	NV	40	-8.49	-0.010273	±2.5	PASS
Band5	4132	2	NV	50	-8.64	-0.010455	±2.5	PASS
Band5	4132	3	NV	-30	-6.52	-0.007890	±2.5	PASS
Band5	4132	3	NV	-20	-7.95	-0.009620	±2.5	PASS
Band5	4132	3	NV	-10	-9.46	-0.011447	±2.5	PASS
Band5	4132	3	NV	0	-9.33	-0.011290	±2.5	PASS
Band5	4132	3	NV	10	-3.53	-0.004272	±2.5	PASS
Band5	4132	3	NV	20	-3.83	-0.004635	±2.5	PASS
Band5	4132	3	NV	30	-1.81	-0.002190	±2.5	PASS
Band5	4132	3	NV	40	-2.03	-0.002456	±2.5	PASS
Band5	4132	3	NV	50	-6.43	-0.007781	±2.5	PASS
Band5	4132	4	NV	-30	-10.96	-0.013262	±2.5	PASS
Band5	4132	4	NV	-20	-7.06	-0.008543	±2.5	PASS
Band5	4132	4	NV	-10	-3.65	-0.004417	±2.5	PASS
Band5	4132	4	NV	0	-4.30	-0.005203	±2.5	PASS
Band5	4132	4	NV	10	-7.27	-0.008797	±2.5	PASS
Band5	4132	4	NV	20	-4.70	-0.005687	±2.5	PASS
Band5	4132	4	NV	30	-7.17	-0.008676	±2.5	PASS
Band5	4132	4	NV	40	-8.15	-0.009862	±2.5	PASS
Band5	4132	4	NV	50	-8.81	-0.010661	±2.5	PASS

Band5	4182	1	NV	-30	-10.21	-0.012207	±2.5	PASS
Band5	4182	1	NV	-20	-8.53	-0.010198	±2.5	PASS
Band5	4182	1	NV	-10	-11.71	-0.014000	±2.5	PASS
Band5	4182	1	NV	0	-5.82	-0.006958	±2.5	PASS
Band5	4182	1	NV	10	-7.97	-0.009529	±2.5	PASS
Band5	4182	1	NV	20	-4.13	-0.004938	±2.5	PASS
Band5	4182	1	NV	30	-4.83	-0.005775	±2.5	PASS
Band5	4182	1	NV	40	-7.54	-0.009015	±2.5	PASS
Band5	4182	1	NV	50	-6.94	-0.008297	±2.5	PASS
Band5	4182	2	NV	-30	-6.12	-0.007317	±2.5	PASS
Band5	4182	2	NV	-20	-6.62	-0.007915	±2.5	PASS
Band5	4182	2	NV	-10	-8.50	-0.010163	±2.5	PASS
Band5	4182	2	NV	0	-7.52	-0.008991	±2.5	PASS
Band5	4182	2	NV	10	-7.69	-0.009194	±2.5	PASS
Band5	4182	2	NV	20	-4.11	-0.004914	±2.5	PASS
Band5	4182	2	NV	30	-4.69	-0.005607	±2.5	PASS
Band5	4182	2	NV	40	-7.35	-0.008788	±2.5	PASS
Band5	4182	2	NV	50	-12.80	-0.015304	±2.5	PASS
Band5	4182	3	NV	-30	-4.76	-0.005691	±2.5	PASS
Band5	4182	3	NV	-20	-6.84	-0.008178	±2.5	PASS
Band5	4182	3	NV	-10	-8.96	-0.010713	±2.5	PASS
Band5	4182	3	NV	0	-11.27	-0.013474	±2.5	PASS
Band5	4182	3	NV	10	-6.27	-0.007496	±2.5	PASS
Band5	4182	3	NV	20	-10.42	-0.012458	±2.5	PASS
Band5	4182	3	NV	30	-12.55	-0.015005	±2.5	PASS
Band5	4182	3	NV	40	-4.41	-0.005273	±2.5	PASS
Band5	4182	3	NV	50	-5.62	-0.006719	±2.5	PASS
Band5	4182	4	NV	-30	-11.04	-0.013199	±2.5	PASS
Band5	4182	4	NV	-20	-8.13	-0.009720	±2.5	PASS
Band5	4182	4	NV	-10	-6.05	-0.007233	±2.5	PASS
Band5	4182	4	NV	0	-5.82	-0.006958	±2.5	PASS
Band5	4182	4	NV	10	-7.01	-0.008381	±2.5	PASS
Band5	4182	4	NV	20	-7.82	-0.009350	±2.5	PASS
Band5	4182	4	NV	30	-11.07	-0.013235	±2.5	PASS
Band5	4182	4	NV	40	-12.85	-0.015363	±2.5	PASS
Band5	4182	4	NV	50	-3.49	-0.004173	±2.5	PASS
Band5	4233	1	NV	-30	-7.15	-0.008446	±2.5	PASS
Band5	4233	1	NV	-20	-6.02	-0.007111	±2.5	PASS
Band5	4233	1	NV	-10	-8.03	-0.009485	±2.5	PASS
Band5	4233	1	NV	0	-11.15	-0.013170	±2.5	PASS
Band5	4233	1	NV	10	-3.32	-0.003922	±2.5	PASS

Band5	4233	1	NV	20	-6.21	-0.007335	±2.5	PASS
Band5	4233	1	NV	30	-6.66	-0.007867	±2.5	PASS
Band5	4233	1	NV	40	-7.07	-0.008351	±2.5	PASS
Band5	4233	1	NV	50	-4.37	-0.005162	±2.5	PASS
Band5	4233	2	NV	-30	-9.51	-0.011233	±2.5	PASS
Band5	4233	2	NV	-20	-9.62	-0.011363	±2.5	PASS
Band5	4233	2	NV	-10	-10.26	-0.012119	±2.5	PASS
Band5	4233	2	NV	0	-12.16	-0.014363	±2.5	PASS
Band5	4233	2	NV	10	-11.39	-0.013454	±2.5	PASS
Band5	4233	2	NV	20	-11.22	-0.013253	±2.5	PASS
Band5	4233	2	NV	30	-8.94	-0.010560	±2.5	PASS
Band5	4233	2	NV	40	-8.73	-0.010312	±2.5	PASS
Band5	4233	2	NV	50	-11.98	-0.014151	±2.5	PASS
Band5	4233	3	NV	-30	-10.03	-0.011847	±2.5	PASS
Band5	4233	3	NV	-20	-5.16	-0.006095	±2.5	PASS
Band5	4233	3	NV	-10	-5.99	-0.007075	±2.5	PASS
Band5	4233	3	NV	0	-7.12	-0.008410	±2.5	PASS
Band5	4233	3	NV	10	-8.77	-0.010359	±2.5	PASS
Band5	4233	3	NV	20	-9.41	-0.011115	±2.5	PASS
Band5	4233	3	NV	30	-8.78	-0.010371	±2.5	PASS
Band5	4233	3	NV	40	-11.65	-0.013761	±2.5	PASS
Band5	4233	3	NV	50	-11.96	-0.014127	±2.5	PASS
Band5	4233	4	NV	-30	-3.60	-0.004252	±2.5	PASS
Band5	4233	4	NV	-20	-4.83	-0.005705	±2.5	PASS
Band5	4233	4	NV	-10	-6.89	-0.008138	±2.5	PASS
Band5	4233	4	NV	0	-7.68	-0.009072	±2.5	PASS
Band5	4233	4	NV	10	-7.92	-0.009355	±2.5	PASS
Band5	4233	4	NV	20	-7.67	-0.009060	±2.5	PASS
Band5	4233	4	NV	30	-7.43	-0.008776	±2.5	PASS
Band5	4233	4	NV	40	-10.51	-0.012414	±2.5	PASS
Band5	4233	4	NV	50	-7.46	-0.008812	±2.5	PASS

HSUPA

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-19.41	-0.010478	±2.5	PASS
Band2	9262	1	VL	NT	-16.72	-0.009026	±2.5	PASS
Band2	9262	1	VH	NT	-15.41	-0.008319	±2.5	PASS
Band2	9262	2	VN	NT	-14.75	-0.007963	±2.5	PASS
Band2	9262	2	VL	NT	-13.21	-0.007131	±2.5	PASS
Band2	9262	2	VH	NT	-12.52	-0.006759	±2.5	PASS
Band2	9262	3	VN	NT	-14.03	-0.007574	±2.5	PASS
Band2	9262	3	VL	NT	-13.44	-0.007255	±2.5	PASS
Band2	9262	3	VH	NT	-12.83	-0.006926	±2.5	PASS
Band2	9262	4	VN	NT	-13.54	-0.007309	±2.5	PASS
Band2	9262	4	VL	NT	-12.22	-0.006597	±2.5	PASS
Band2	9262	4	VH	NT	-12.82	-0.006921	±2.5	PASS
Band2	9262	5	VN	NT	-10.00	-0.005398	±2.5	PASS
Band2	9262	5	VL	NT	-11.33	-0.006116	±2.5	PASS
Band2	9262	5	VH	NT	-11.79	-0.006365	±2.5	PASS
Band2	9400	1	VN	NT	-11.06	-0.005883	±2.5	PASS
Band2	9400	1	VL	NT	-11.10	-0.005904	±2.5	PASS
Band2	9400	1	VH	NT	-13.74	-0.007309	±2.5	PASS
Band2	9400	2	VN	NT	-13.43	-0.007144	±2.5	PASS
Band2	9400	2	VL	NT	-9.40	-0.005000	±2.5	PASS
Band2	9400	2	VH	NT	-13.31	-0.007080	±2.5	PASS
Band2	9400	3	VN	NT	-7.60	-0.004043	±2.5	PASS
Band2	9400	3	VL	NT	-8.93	-0.004750	±2.5	PASS
Band2	9400	3	VH	NT	-6.24	-0.003319	±2.5	PASS
Band2	9400	4	VN	NT	-12.47	-0.006633	±2.5	PASS
Band2	9400	4	VL	NT	-15.19	-0.008080	±2.5	PASS
Band2	9400	4	VH	NT	-7.91	-0.004207	±2.5	PASS
Band2	9400	5	VN	NT	-11.79	-0.006271	±2.5	PASS
Band2	9400	5	VL	NT	-13.33	-0.007090	±2.5	PASS
Band2	9400	5	VH	NT	-12.26	-0.006521	±2.5	PASS
Band2	9538	1	VN	NT	-7.57	-0.003968	±2.5	PASS
Band2	9538	1	VL	NT	-9.11	-0.004776	±2.5	PASS
Band2	9538	1	VH	NT	-9.13	-0.004786	±2.5	PASS
Band2	9538	2	VN	NT	-10.31	-0.005405	±2.5	PASS
Band2	9538	2	VL	NT	-12.12	-0.006354	±2.5	PASS
Band2	9538	2	VH	NT	-9.30	-0.004875	±2.5	PASS
Band2	9538	3	VN	NT	-10.86	-0.005693	±2.5	PASS

Band2	9538	3	VL	NT	-12.30	-0.006448	±2.5	PASS
Band2	9538	3	VH	NT	-10.26	-0.005378	±2.5	PASS
Band2	9538	4	VN	NT	-10.57	-0.005541	±2.5	PASS
Band2	9538	4	VL	NT	-13.67	-0.007166	±2.5	PASS
Band2	9538	4	VH	NT	-11.04	-0.005787	±2.5	PASS
Band2	9538	5	VN	NT	-9.75	-0.005111	±2.5	PASS
Band2	9538	5	VL	NT	-8.80	-0.004613	±2.5	PASS
Band2	9538	5	VH	NT	-6.31	-0.003308	±2.5	PASS
Band4	1312	1	VN	NT	-20.36	-0.011890	±2.5	PASS
Band4	1312	1	VL	NT	-16.82	-0.009822	±2.5	PASS
Band4	1312	1	VH	NT	-15.57	-0.009093	±2.5	PASS
Band4	1312	2	VN	NT	-14.01	-0.008181	±2.5	PASS
Band4	1312	2	VL	NT	-13.15	-0.007679	±2.5	PASS
Band4	1312	2	VH	NT	-13.35	-0.007796	±2.5	PASS
Band4	1312	3	VN	NT	-14.36	-0.008386	±2.5	PASS
Band4	1312	3	VL	NT	-13.20	-0.007708	±2.5	PASS
Band4	1312	3	VH	NT	-12.30	-0.007183	±2.5	PASS
Band4	1312	4	VN	NT	-13.50	-0.007884	±2.5	PASS
Band4	1312	4	VL	NT	-12.41	-0.007247	±2.5	PASS
Band4	1312	4	VH	NT	-11.07	-0.006465	±2.5	PASS
Band4	1312	5	VN	NT	-13.42	-0.007837	±2.5	PASS
Band4	1312	5	VL	NT	-13.41	-0.007831	±2.5	PASS
Band4	1312	5	VH	NT	-13.53	-0.007901	±2.5	PASS
Band4	1413	1	VN	NT	-8.10	-0.004675	±2.5	PASS
Band4	1413	1	VL	NT	-9.69	-0.005593	±2.5	PASS
Band4	1413	1	VH	NT	-12.38	-0.007145	±2.5	PASS
Band4	1413	2	VN	NT	-12.31	-0.007105	±2.5	PASS
Band4	1413	2	VL	NT	-13.55	-0.007821	±2.5	PASS
Band4	1413	2	VH	NT	-10.96	-0.006326	±2.5	PASS
Band4	1413	3	VN	NT	-13.85	-0.007994	±2.5	PASS
Band4	1413	3	VL	NT	-11.77	-0.006793	±2.5	PASS
Band4	1413	3	VH	NT	-12.53	-0.007232	±2.5	PASS
Band4	1413	4	VN	NT	-11.49	-0.006632	±2.5	PASS
Band4	1413	4	VL	NT	-12.48	-0.007203	±2.5	PASS
Band4	1413	4	VH	NT	-11.63	-0.006712	±2.5	PASS
Band4	1413	5	VN	NT	-10.29	-0.005939	±2.5	PASS
Band4	1413	5	VL	NT	-10.22	-0.005899	±2.5	PASS
Band4	1413	5	VH	NT	-9.91	-0.005720	±2.5	PASS
Band4	1513	1	VN	NT	-9.10	-0.005192	±2.5	PASS
Band4	1513	1	VL	NT	-7.77	-0.004433	±2.5	PASS
Band4	1513	1	VH	NT	-9.44	-0.005386	±2.5	PASS

Band4	1513	2	VN	NT	-9.14	-0.005215	±2.5	PASS
Band4	1513	2	VL	NT	-9.41	-0.005369	±2.5	PASS
Band4	1513	2	VH	NT	-9.86	-0.005626	±2.5	PASS
Band4	1513	3	VN	NT	-9.37	-0.005346	±2.5	PASS
Band4	1513	3	VL	NT	-12.55	-0.007161	±2.5	PASS
Band4	1513	3	VH	NT	-11.87	-0.006773	±2.5	PASS
Band4	1513	4	VN	NT	-12.13	-0.006921	±2.5	PASS
Band4	1513	4	VL	NT	-12.36	-0.007052	±2.5	PASS
Band4	1513	4	VH	NT	-11.04	-0.006299	±2.5	PASS
Band4	1513	5	VN	NT	-10.98	-0.006265	±2.5	PASS
Band4	1513	5	VL	NT	-12.89	-0.007355	±2.5	PASS
Band4	1513	5	VH	NT	-9.79	-0.005586	±2.5	PASS
Band5	4132	1	VN	NT	-12.82	-0.015513	±2.5	PASS
Band5	4132	1	VL	NT	-11.39	-0.013783	±2.5	PASS
Band5	4132	1	VH	NT	-11.07	-0.013395	±2.5	PASS
Band5	4132	2	VN	NT	-10.94	-0.013238	±2.5	PASS
Band5	4132	2	VL	NT	-10.27	-0.012427	±2.5	PASS
Band5	4132	2	VH	NT	-10.51	-0.012718	±2.5	PASS
Band5	4132	3	VN	NT	-10.92	-0.013214	±2.5	PASS
Band5	4132	3	VL	NT	-11.57	-0.014000	±2.5	PASS
Band5	4132	3	VH	NT	-10.57	-0.012790	±2.5	PASS
Band5	4132	4	VN	NT	-11.31	-0.013686	±2.5	PASS
Band5	4132	4	VL	NT	-10.69	-0.012936	±2.5	PASS
Band5	4132	4	VH	NT	-10.39	-0.012573	±2.5	PASS
Band5	4132	5	VN	NT	-5.77	-0.006982	±2.5	PASS
Band5	4132	5	VL	NT	-10.37	-0.012548	±2.5	PASS
Band5	4132	5	VH	NT	-10.04	-0.012149	±2.5	PASS
Band5	4182	1	VN	NT	-10.39	-0.012422	±2.5	PASS
Band5	4182	1	VL	NT	-10.74	-0.012841	±2.5	PASS
Band5	4182	1	VH	NT	-5.20	-0.006217	±2.5	PASS
Band5	4182	2	VN	NT	-9.66	-0.011549	±2.5	PASS
Band5	4182	2	VL	NT	-11.59	-0.013857	±2.5	PASS
Band5	4182	2	VH	NT	-10.94	-0.013080	±2.5	PASS
Band5	4182	3	VN	NT	-7.47	-0.008931	±2.5	PASS
Band5	4182	3	VL	NT	-5.39	-0.006444	±2.5	PASS
Band5	4182	3	VH	NT	-5.49	-0.006564	±2.5	PASS
Band5	4182	4	VN	NT	-7.00	-0.008369	±2.5	PASS
Band5	4182	4	VL	NT	-6.75	-0.008070	±2.5	PASS
Band5	4182	4	VH	NT	-11.33	-0.013546	±2.5	PASS
Band5	4182	5	VN	NT	-7.13	-0.008525	±2.5	PASS
Band5	4182	5	VL	NT	-10.15	-0.012135	±2.5	PASS

Band5	4182	5	VH	NT	-6.91	-0.008262	±2.5	PASS
Band5	4233	1	VN	NT	-6.52	-0.007701	±2.5	PASS
Band5	4233	1	VL	NT	-12.60	-0.014883	±2.5	PASS
Band5	4233	1	VH	NT	-11.10	-0.013111	±2.5	PASS
Band5	4233	2	VN	NT	-10.81	-0.012769	±2.5	PASS
Band5	4233	2	VL	NT	-5.66	-0.006686	±2.5	PASS
Band5	4233	2	VH	NT	-6.37	-0.007524	±2.5	PASS
Band5	4233	3	VN	NT	-9.56	-0.011292	±2.5	PASS
Band5	4233	3	VL	NT	-6.29	-0.007430	±2.5	PASS
Band5	4233	3	VH	NT	-7.50	-0.008859	±2.5	PASS
Band5	4233	4	VN	NT	-11.42	-0.013489	±2.5	PASS
Band5	4233	4	VL	NT	-11.01	-0.013005	±2.5	PASS
Band5	4233	4	VH	NT	-4.54	-0.005363	±2.5	PASS
Band5	4233	5	VN	NT	-9.66	-0.011410	±2.5	PASS
Band5	4233	5	VL	NT	-11.37	-0.013430	±2.5	PASS
Band5	4233	5	VH	NT	-10.98	-0.012970	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-14.97	-0.008081	±2.5	PASS
Band2	9262	1	NV	-20	-14.53	-0.007844	±2.5	PASS
Band2	9262	1	NV	-10	-13.95	-0.007531	±2.5	PASS
Band2	9262	1	NV	0	-13.19	-0.007120	±2.5	PASS
Band2	9262	1	NV	10	-12.80	-0.006910	±2.5	PASS
Band2	9262	1	NV	20	-13.38	-0.007223	±2.5	PASS
Band2	9262	1	NV	30	-13.26	-0.007158	±2.5	PASS
Band2	9262	1	NV	40	-12.39	-0.006689	±2.5	PASS
Band2	9262	1	NV	50	-12.77	-0.006894	±2.5	PASS
Band2	9262	2	NV	-30	-12.21	-0.006591	±2.5	PASS
Band2	9262	2	NV	-20	-10.64	-0.005744	±2.5	PASS
Band2	9262	2	NV	-10	-12.22	-0.006597	±2.5	PASS
Band2	9262	2	NV	0	-12.65	-0.006829	±2.5	PASS
Band2	9262	2	NV	10	-12.01	-0.006483	±2.5	PASS
Band2	9262	2	NV	20	-13.35	-0.007207	±2.5	PASS
Band2	9262	2	NV	30	-11.53	-0.006224	±2.5	PASS
Band2	9262	2	NV	40	-10.60	-0.005722	±2.5	PASS
Band2	9262	2	NV	50	-12.20	-0.006586	±2.5	PASS
Band2	9262	3	NV	-30	-12.53	-0.006764	±2.5	PASS
Band2	9262	3	NV	-20	-11.07	-0.005976	±2.5	PASS

Band2	9262	3	NV	-10	-11.78	-0.006359	±2.5	PASS
Band2	9262	3	NV	0	-10.36	-0.005593	±2.5	PASS
Band2	9262	3	NV	10	-12.80	-0.006910	±2.5	PASS
Band2	9262	3	NV	20	-9.41	-0.005080	±2.5	PASS
Band2	9262	3	NV	30	-11.49	-0.006203	±2.5	PASS
Band2	9262	3	NV	40	-10.04	-0.005420	±2.5	PASS
Band2	9262	3	NV	50	-10.96	-0.005917	±2.5	PASS
Band2	9262	4	NV	-30	-10.01	-0.005404	±2.5	PASS
Band2	9262	4	NV	-20	-11.63	-0.006278	±2.5	PASS
Band2	9262	4	NV	-10	-11.91	-0.006429	±2.5	PASS
Band2	9262	4	NV	0	-10.33	-0.005577	±2.5	PASS
Band2	9262	4	NV	10	-11.24	-0.006068	±2.5	PASS
Band2	9262	4	NV	20	-12.35	-0.006667	±2.5	PASS
Band2	9262	5	NV	50	-13.23	-0.007142	±2.5	PASS
Band2	9400	1	NV	-30	-12.95	-0.006888	±2.5	PASS
Band2	9400	1	NV	-20	-14.08	-0.007489	±2.5	PASS
Band2	9400	1	NV	-10	-5.63	-0.002995	±2.5	PASS
Band2	9400	1	NV	0	-4.97	-0.002644	±2.5	PASS
Band2	9400	1	NV	10	-7.26	-0.003862	±2.5	PASS
Band2	9400	1	NV	20	-8.51	-0.004527	±2.5	PASS
Band2	9400	1	NV	30	-6.21	-0.003303	±2.5	PASS
Band2	9400	1	NV	40	-8.57	-0.004559	±2.5	PASS
Band2	9400	1	NV	50	-11.85	-0.006303	±2.5	PASS
Band2	9400	2	NV	-30	-11.99	-0.006378	±2.5	PASS
Band2	9262	4	NV	30	-13.28	-0.007169	±2.5	PASS
Band2	9262	4	NV	40	-9.08	-0.004902	±2.5	PASS
Band2	9262	4	NV	50	-10.97	-0.005922	±2.5	PASS
Band2	9262	5	NV	-30	-12.75	-0.006883	±2.5	PASS
Band2	9262	5	NV	-20	-10.13	-0.005469	±2.5	PASS
Band2	9262	5	NV	-10	-9.21	-0.004972	±2.5	PASS
Band2	9262	5	NV	0	-10.51	-0.005674	±2.5	PASS
Band2	9262	5	NV	10	-11.13	-0.006008	±2.5	PASS
Band2	9262	5	NV	20	-9.07	-0.004896	±2.5	PASS
Band2	9262	5	NV	30	-12.19	-0.006581	±2.5	PASS
Band2	9262	5	NV	40	-9.36	-0.005053	±2.5	PASS
Band2	9400	2	NV	-20	-9.85	-0.005239	±2.5	PASS
Band2	9400	2	NV	-10	-11.71	-0.006229	±2.5	PASS
Band2	9400	2	NV	0	-13.02	-0.006926	±2.5	PASS
Band2	9400	2	NV	10	-12.51	-0.006654	±2.5	PASS
Band2	9400	2	NV	20	-12.58	-0.006691	±2.5	PASS
Band2	9400	2	NV	30	-8.61	-0.004580	±2.5	PASS

Band2	9400	2	NV	40	-10.18	-0.005415	±2.5	PASS
Band2	9400	2	NV	50	-10.01	-0.005324	±2.5	PASS
Band2	9400	3	NV	-30	-13.21	-0.007027	±2.5	PASS
Band2	9400	3	NV	-20	-13.54	-0.007202	±2.5	PASS
Band2	9400	3	NV	-10	-14.58	-0.007755	±2.5	PASS
Band2	9400	3	NV	0	-13.84	-0.007362	±2.5	PASS
Band2	9400	3	NV	10	-13.81	-0.007346	±2.5	PASS
Band2	9400	3	NV	20	-13.57	-0.007218	±2.5	PASS
Band2	9400	3	NV	30	-12.24	-0.006511	±2.5	PASS
Band2	9400	3	NV	40	-14.96	-0.007957	±2.5	PASS
Band2	9400	3	NV	50	-5.40	-0.002872	±2.5	PASS
Band2	9400	4	NV	-30	-9.21	-0.004899	±2.5	PASS
Band2	9400	4	NV	-20	-11.09	-0.005899	±2.5	PASS
Band2	9400	4	NV	-10	-10.65	-0.005665	±2.5	PASS
Band2	9400	4	NV	0	-9.88	-0.005255	±2.5	PASS
Band2	9400	4	NV	10	-10.31	-0.005484	±2.5	PASS
Band2	9400	4	NV	20	-7.41	-0.003941	±2.5	PASS
Band2	9400	4	NV	30	-13.95	-0.007420	±2.5	PASS
Band2	9400	4	NV	40	-8.17	-0.004346	±2.5	PASS
Band2	9400	4	NV	50	-10.21	-0.005431	±2.5	PASS
Band2	9400	5	NV	-30	-12.05	-0.006410	±2.5	PASS
Band2	9400	5	NV	-20	-12.84	-0.006830	±2.5	PASS
Band2	9400	5	NV	-10	-9.67	-0.005144	±2.5	PASS
Band2	9400	5	NV	0	-7.70	-0.004096	±2.5	PASS
Band2	9400	5	NV	10	-6.48	-0.003447	±2.5	PASS
Band2	9400	5	NV	20	-12.86	-0.006840	±2.5	PASS
Band2	9400	5	NV	30	-13.63	-0.007250	±2.5	PASS
Band2	9400	5	NV	40	-12.19	-0.006484	±2.5	PASS
Band2	9400	5	NV	50	-11.73	-0.006239	±2.5	PASS
Band2	9538	1	NV	-30	-9.76	-0.005116	±2.5	PASS
Band2	9538	1	NV	-20	-7.32	-0.003837	±2.5	PASS
Band2	9538	1	NV	-10	-11.41	-0.005981	±2.5	PASS
Band2	9538	1	NV	0	-9.42	-0.004938	±2.5	PASS
Band2	9538	1	NV	10	-11.01	-0.005772	±2.5	PASS
Band2	9538	1	NV	20	-8.59	-0.004503	±2.5	PASS
Band2	9538	1	NV	30	-12.36	-0.006479	±2.5	PASS
Band2	9538	1	NV	40	-9.86	-0.005169	±2.5	PASS
Band2	9538	1	NV	50	-8.96	-0.004697	±2.5	PASS
Band2	9538	2	NV	-30	-10.60	-0.005557	±2.5	PASS
Band2	9538	2	NV	-20	-12.45	-0.006527	±2.5	PASS
Band2	9538	2	NV	-10	-13.50	-0.007077	±2.5	PASS

Band2	9538	2	NV	0	-10.68	-0.005599	±2.5	PASS
Band2	9538	2	NV	10	-10.88	-0.005704	±2.5	PASS
Band2	9538	2	NV	20	-11.68	-0.006123	±2.5	PASS
Band2	9538	2	NV	30	-12.72	-0.006668	±2.5	PASS
Band2	9538	2	NV	40	-12.53	-0.006568	±2.5	PASS
Band2	9538	2	NV	50	-13.65	-0.007156	±2.5	PASS
Band2	9538	3	NV	-30	-10.55	-0.005531	±2.5	PASS
Band2	9538	3	NV	-20	-9.48	-0.004970	±2.5	PASS
Band2	9538	3	NV	-10	-5.86	-0.003072	±2.5	PASS
Band2	9538	3	NV	0	-5.58	-0.002925	±2.5	PASS
Band2	9538	3	NV	10	-13.71	-0.007187	±2.5	PASS
Band2	9538	3	NV	20	-13.58	-0.007119	±2.5	PASS
Band2	9538	3	NV	30	-14.88	-0.007800	±2.5	PASS
Band2	9538	3	NV	40	-15.80	-0.008283	±2.5	PASS
Band2	9538	3	NV	50	-8.95	-0.004692	±2.5	PASS
Band2	9538	4	NV	-30	-11.31	-0.005929	±2.5	PASS
Band2	9538	4	NV	-20	-11.67	-0.006118	±2.5	PASS
Band2	9538	4	NV	-10	-11.07	-0.005803	±2.5	PASS
Band2	9538	4	NV	0	-11.07	-0.005803	±2.5	PASS
Band2	9538	4	NV	10	-10.46	-0.005483	±2.5	PASS
Band2	9538	4	NV	20	-10.91	-0.005719	±2.5	PASS
Band2	9538	4	NV	30	-8.73	-0.004576	±2.5	PASS
Band2	9538	4	NV	40	-8.86	-0.004645	±2.5	PASS
Band2	9538	4	NV	50	-11.43	-0.005992	±2.5	PASS
Band2	9538	5	NV	-30	-7.23	-0.003790	±2.5	PASS
Band2	9538	5	NV	-20	-7.82	-0.004099	±2.5	PASS
Band2	9538	5	NV	-10	-7.93	-0.004157	±2.5	PASS
Band2	9538	5	NV	0	-9.16	-0.004802	±2.5	PASS
Band2	9538	5	NV	10	-10.16	-0.005326	±2.5	PASS
Band2	9538	5	NV	20	-6.85	-0.003591	±2.5	PASS
Band2	9538	5	NV	30	-7.67	-0.004021	±2.5	PASS
Band2	9538	5	NV	40	-10.32	-0.005410	±2.5	PASS
Band2	9538	5	NV	50	-11.73	-0.006149	±2.5	PASS
Band4	1312	1	NV	-30	-14.51	-0.008473	±2.5	PASS
Band4	1312	1	NV	-20	-14.52	-0.008479	±2.5	PASS
Band4	1312	1	NV	-10	-14.09	-0.008228	±2.5	PASS
Band4	1312	1	NV	0	-13.21	-0.007714	±2.5	PASS
Band4	1312	1	NV	10	-12.90	-0.007533	±2.5	PASS
Band4	1312	1	NV	20	-12.99	-0.007586	±2.5	PASS
Band4	1312	1	NV	30	-14.48	-0.008456	±2.5	PASS
Band4	1312	1	NV	40	-11.24	-0.006564	±2.5	PASS

Band4	1312	1	NV	50	-12.83	-0.007492	±2.5	PASS
Band4	1312	2	NV	-30	-13.04	-0.007615	±2.5	PASS
Band4	1312	2	NV	-20	-12.20	-0.007125	±2.5	PASS
Band4	1312	2	NV	-10	-11.39	-0.006651	±2.5	PASS
Band4	1312	2	NV	0	-13.85	-0.008088	±2.5	PASS
Band4	1312	2	NV	10	-11.76	-0.006868	±2.5	PASS
Band4	1312	2	NV	20	-10.64	-0.006214	±2.5	PASS
Band4	1312	2	NV	30	-11.87	-0.006932	±2.5	PASS
Band4	1312	2	NV	40	-13.20	-0.007708	±2.5	PASS
Band4	1312	2	NV	50	-11.94	-0.006973	±2.5	PASS
Band4	1312	3	NV	-30	-10.69	-0.006243	±2.5	PASS
Band4	1312	3	NV	-20	-14.00	-0.008176	±2.5	PASS
Band4	1312	3	NV	-10	-12.90	-0.007533	±2.5	PASS
Band4	1312	3	NV	0	-11.84	-0.006914	±2.5	PASS
Band4	1312	3	NV	10	-11.09	-0.006476	±2.5	PASS
Band4	1312	3	NV	20	-10.16	-0.005933	±2.5	PASS
Band4	1312	3	NV	30	-9.58	-0.005594	±2.5	PASS
Band4	1312	3	NV	40	-13.75	-0.008030	±2.5	PASS
Band4	1312	3	NV	50	-13.24	-0.007732	±2.5	PASS
Band4	1312	4	NV	-30	-13.32	-0.007779	±2.5	PASS
Band4	1312	4	NV	-20	-12.87	-0.007516	±2.5	PASS
Band4	1312	4	NV	-10	-12.01	-0.007014	±2.5	PASS
Band4	1312	4	NV	0	-11.68	-0.006821	±2.5	PASS
Band4	1312	4	NV	10	-10.69	-0.006243	±2.5	PASS
Band4	1312	4	NV	20	-10.14	-0.005922	±2.5	PASS
Band4	1312	4	NV	30	-10.05	-0.005869	±2.5	PASS
Band4	1312	4	NV	40	-8.68	-0.005069	±2.5	PASS
Band4	1312	4	NV	50	-12.37	-0.007224	±2.5	PASS
Band4	1312	5	NV	-30	-13.28	-0.007755	±2.5	PASS
Band4	1312	5	NV	-20	-12.62	-0.007370	±2.5	PASS
Band4	1312	5	NV	-10	-13.60	-0.007942	±2.5	PASS
Band4	1312	5	NV	0	-14.78	-0.008631	±2.5	PASS
Band4	1312	5	NV	10	-14.00	-0.008176	±2.5	PASS
Band4	1312	5	NV	20	-12.72	-0.007428	±2.5	PASS
Band4	1312	5	NV	30	-14.12	-0.008246	±2.5	PASS
Band4	1312	5	NV	40	-12.25	-0.007154	±2.5	PASS
Band4	1312	5	NV	50	-13.06	-0.007627	±2.5	PASS
Band4	1413	1	NV	-30	-14.72	-0.008496	±2.5	PASS
Band4	1413	1	NV	-20	-13.86	-0.008000	±2.5	PASS
Band4	1413	1	NV	-10	-14.77	-0.008525	±2.5	PASS
Band4	1413	1	NV	0	-11.54	-0.006661	±2.5	PASS

Band4	1413	1	NV	10	-13.38	-0.007722	±2.5	PASS
Band4	1413	1	NV	20	-12.39	-0.007151	±2.5	PASS
Band4	1413	1	NV	30	-13.03	-0.007520	±2.5	PASS
Band4	1413	1	NV	40	-11.88	-0.006857	±2.5	PASS
Band4	1413	1	NV	50	-10.01	-0.005777	±2.5	PASS
Band4	1413	2	NV	-30	-11.73	-0.006770	±2.5	PASS
Band4	1413	2	NV	-20	-11.49	-0.006632	±2.5	PASS
Band4	1413	2	NV	-10	-12.74	-0.007353	±2.5	PASS
Band4	1413	2	NV	0	-12.82	-0.007399	±2.5	PASS
Band4	1413	2	NV	10	-13.43	-0.007751	±2.5	PASS
Band4	1413	2	NV	20	-13.09	-0.007555	±2.5	PASS
Band4	1413	2	NV	30	-12.53	-0.007232	±2.5	PASS
Band4	1413	2	NV	40	-13.11	-0.007567	±2.5	PASS
Band4	1413	2	NV	50	-10.38	-0.005991	±2.5	PASS
Band4	1413	3	NV	-30	-12.20	-0.007041	±2.5	PASS
Band4	1413	3	NV	-20	-12.57	-0.007255	±2.5	PASS
Band4	1413	3	NV	-10	-13.20	-0.007619	±2.5	PASS
Band4	1413	3	NV	0	-11.76	-0.006787	±2.5	PASS
Band4	1413	3	NV	10	-12.55	-0.007243	±2.5	PASS
Band4	1413	3	NV	20	-10.94	-0.006314	±2.5	PASS
Band4	1413	3	NV	30	-12.08	-0.006972	±2.5	PASS
Band4	1413	3	NV	40	-11.82	-0.006822	±2.5	PASS
Band4	1413	3	NV	50	-11.47	-0.006620	±2.5	PASS
Band4	1413	4	NV	-30	-12.50	-0.007215	±2.5	PASS
Band4	1413	4	NV	-20	-10.79	-0.006228	±2.5	PASS
Band4	1413	4	NV	-10	-11.64	-0.006718	±2.5	PASS
Band4	1413	4	NV	0	-10.40	-0.006003	±2.5	PASS
Band4	1413	4	NV	10	-10.57	-0.006101	±2.5	PASS
Band4	1413	4	NV	20	-9.28	-0.005356	±2.5	PASS
Band4	1413	4	NV	30	-9.62	-0.005552	±2.5	PASS
Band4	1413	4	NV	40	-10.44	-0.006026	±2.5	PASS
Band4	1413	4	NV	50	-8.05	-0.004646	±2.5	PASS
Band4	1413	5	NV	-30	-8.91	-0.005143	±2.5	PASS
Band4	1413	5	NV	-20	-9.74	-0.005622	±2.5	PASS
Band4	1413	5	NV	-10	-7.90	-0.004560	±2.5	PASS
Band4	1413	5	NV	0	-8.60	-0.004964	±2.5	PASS
Band4	1413	5	NV	10	-9.51	-0.005489	±2.5	PASS
Band4	1413	5	NV	20	-9.51	-0.005489	±2.5	PASS
Band4	1413	5	NV	30	-10.53	-0.006078	±2.5	PASS
Band4	1413	5	NV	40	-8.83	-0.005096	±2.5	PASS
Band4	1413	5	NV	50	-10.64	-0.006141	±2.5	PASS

Band4	1513	1	NV	-30	-8.11	-0.004627	±2.5	PASS
Band4	1513	1	NV	-20	-6.53	-0.003726	±2.5	PASS
Band4	1513	1	NV	-10	-8.15	-0.004650	±2.5	PASS
Band4	1513	1	NV	0	-8.63	-0.004924	±2.5	PASS
Band4	1513	1	NV	10	-8.68	-0.004953	±2.5	PASS
Band4	1513	1	NV	20	-8.48	-0.004839	±2.5	PASS
Band4	1513	1	NV	30	-9.68	-0.005523	±2.5	PASS
Band4	1513	1	NV	40	-11.36	-0.006482	±2.5	PASS
Band4	1513	1	NV	50	-7.03	-0.004011	±2.5	PASS
Band4	1513	2	NV	-30	-9.66	-0.005512	±2.5	PASS
Band4	1513	2	NV	-20	-10.54	-0.006014	±2.5	PASS
Band4	1513	2	NV	-10	-8.58	-0.004896	±2.5	PASS
Band4	1513	2	NV	0	-7.86	-0.004485	±2.5	PASS
Band4	1513	2	NV	10	-8.24	-0.004702	±2.5	PASS
Band4	1513	2	NV	20	-10.80	-0.006162	±2.5	PASS
Band4	1513	2	NV	30	-10.83	-0.006179	±2.5	PASS
Band4	1513	2	NV	40	-9.78	-0.005580	±2.5	PASS
Band4	1513	2	NV	50	-8.83	-0.005038	±2.5	PASS
Band4	1513	3	NV	-30	-10.94	-0.006242	±2.5	PASS
Band4	1513	3	NV	-20	-11.32	-0.006459	±2.5	PASS
Band4	1513	3	NV	-10	-9.53	-0.005438	±2.5	PASS
Band4	1513	3	NV	0	-12.29	-0.007012	±2.5	PASS
Band4	1513	3	NV	10	-12.00	-0.006847	±2.5	PASS
Band4	1513	3	NV	20	-11.12	-0.006345	±2.5	PASS
Band4	1513	3	NV	30	-9.78	-0.005580	±2.5	PASS
Band4	1513	3	NV	40	-11.20	-0.006391	±2.5	PASS
Band4	1513	3	NV	50	-10.61	-0.006054	±2.5	PASS
Band4	1513	4	NV	-30	-9.38	-0.005352	±2.5	PASS
Band4	1513	4	NV	-20	-8.90	-0.005078	±2.5	PASS
Band4	1513	4	NV	-10	-10.27	-0.005860	±2.5	PASS
Band4	1513	4	NV	0	-10.94	-0.006242	±2.5	PASS
Band4	1513	4	NV	10	-8.76	-0.004998	±2.5	PASS
Band4	1513	4	NV	20	-11.91	-0.006796	±2.5	PASS
Band4	1513	4	NV	30	-10.55	-0.006020	±2.5	PASS
Band4	1513	4	NV	40	-10.72	-0.006117	±2.5	PASS
Band4	1513	4	NV	50	-10.11	-0.005769	±2.5	PASS
Band4	1513	5	NV	-30	-8.24	-0.004702	±2.5	PASS
Band4	1513	5	NV	-20	-11.39	-0.006499	±2.5	PASS
Band4	1513	5	NV	-10	-8.92	-0.005090	±2.5	PASS
Band4	1513	5	NV	0	-9.90	-0.005649	±2.5	PASS
Band4	1513	5	NV	10	-9.48	-0.005409	±2.5	PASS

Band4	1513	5	NV	20	-9.41	-0.005369	±2.5	PASS
Band4	1513	5	NV	30	-10.05	-0.005734	±2.5	PASS
Band4	1513	5	NV	40	-7.74	-0.004416	±2.5	PASS
Band4	1513	5	NV	50	-9.14	-0.005215	±2.5	PASS
Band5	4132	1	NV	-30	-11.09	-0.013420	±2.5	PASS
Band5	4132	1	NV	-20	-10.51	-0.012718	±2.5	PASS
Band5	4132	1	NV	-10	-10.26	-0.012415	±2.5	PASS
Band5	4132	1	NV	0	-10.19	-0.012331	±2.5	PASS
Band5	4132	1	NV	10	-12.02	-0.014545	±2.5	PASS
Band5	4132	1	NV	20	-9.91	-0.011992	±2.5	PASS
Band5	4132	1	NV	30	-11.54	-0.013964	±2.5	PASS
Band5	4132	1	NV	40	-8.70	-0.010528	±2.5	PASS
Band5	4132	1	NV	50	-10.96	-0.013262	±2.5	PASS
Band5	4132	2	NV	-30	-9.37	-0.011338	±2.5	PASS
Band5	4132	2	NV	-20	-6.95	-0.008410	±2.5	PASS
Band5	4132	2	NV	-10	-10.54	-0.012754	±2.5	PASS
Band5	4132	2	NV	0	-9.91	-0.011992	±2.5	PASS
Band5	4132	2	NV	10	-8.91	-0.010782	±2.5	PASS
Band5	4132	2	NV	20	-11.99	-0.014509	±2.5	PASS
Band5	4132	2	NV	30	-9.40	-0.011375	±2.5	PASS
Band5	4132	2	NV	40	-8.57	-0.010370	±2.5	PASS
Band5	4132	2	NV	50	-7.17	-0.008676	±2.5	PASS
Band5	4132	3	NV	-30	-10.08	-0.012197	±2.5	PASS
Band5	4132	3	NV	-20	-10.17	-0.012306	±2.5	PASS
Band5	4132	3	NV	-10	-9.90	-0.011980	±2.5	PASS
Band5	4132	3	NV	0	-6.37	-0.007708	±2.5	PASS
Band5	4132	3	NV	10	-7.80	-0.009439	±2.5	PASS
Band5	4132	3	NV	20	-7.08	-0.008567	±2.5	PASS
Band5	4132	3	NV	30	-9.93	-0.012016	±2.5	PASS
Band5	4132	3	NV	40	-7.70	-0.009318	±2.5	PASS
Band5	4132	3	NV	50	-5.41	-0.006546	±2.5	PASS
Band5	4132	4	NV	-30	-10.04	-0.012149	±2.5	PASS
Band5	4132	4	NV	-20	-8.49	-0.010273	±2.5	PASS
Band5	4132	4	NV	-10	-3.81	-0.004610	±2.5	PASS
Band5	4132	4	NV	0	-7.17	-0.008676	±2.5	PASS
Band5	4132	4	NV	10	-9.46	-0.011447	±2.5	PASS
Band5	4132	4	NV	20	-10.71	-0.012960	±2.5	PASS
Band5	4132	4	NV	30	-8.18	-0.009898	±2.5	PASS
Band5	4132	4	NV	40	-5.21	-0.006304	±2.5	PASS
Band5	4132	4	NV	50	-11.11	-0.013444	±2.5	PASS
Band5	4132	5	NV	-30	-6.18	-0.007478	±2.5	PASS

Band5	4132	5	NV	-20	-12.10	-0.014642	±2.5	PASS
Band5	4132	5	NV	-10	-7.12	-0.008616	±2.5	PASS
Band5	4132	5	NV	0	-6.51	-0.007878	±2.5	PASS
Band5	4132	5	NV	10	-7.42	-0.008979	±2.5	PASS
Band5	4132	5	NV	20	-8.22	-0.009947	±2.5	PASS
Band5	4132	5	NV	30	-10.54	-0.012754	±2.5	PASS
Band5	4132	5	NV	40	-7.37	-0.008918	±2.5	PASS
Band5	4132	5	NV	50	-5.58	-0.006752	±2.5	PASS
Band5	4182	1	NV	-30	-7.30	-0.008728	±2.5	PASS
Band5	4182	1	NV	-20	-8.69	-0.010390	±2.5	PASS
Band5	4182	1	NV	-10	-11.37	-0.013594	±2.5	PASS
Band5	4182	1	NV	0	-9.05	-0.010820	±2.5	PASS
Band5	4182	1	NV	10	-8.17	-0.009768	±2.5	PASS
Band5	4182	1	NV	20	-6.00	-0.007174	±2.5	PASS
Band5	4182	1	NV	30	-11.07	-0.013235	±2.5	PASS
Band5	4182	1	NV	40	-7.47	-0.008931	±2.5	PASS
Band5	4182	1	NV	50	-7.66	-0.009158	±2.5	PASS
Band5	4182	2	NV	-30	-8.82	-0.010545	±2.5	PASS
Band5	4182	2	NV	-20	-9.18	-0.010976	±2.5	PASS
Band5	4182	2	NV	-10	-10.95	-0.013092	±2.5	PASS
Band5	4182	2	NV	0	-11.87	-0.014192	±2.5	PASS
Band5	4182	2	NV	10	-13.10	-0.015662	±2.5	PASS
Band5	4182	2	NV	20	-8.98	-0.010736	±2.5	PASS
Band5	4182	2	NV	30	-11.52	-0.013773	±2.5	PASS
Band5	4182	2	NV	40	-11.96	-0.014299	±2.5	PASS
Band5	4182	2	NV	50	-9.48	-0.011334	±2.5	PASS
Band5	4182	3	NV	-30	-7.77	-0.009290	±2.5	PASS
Band5	4182	3	NV	-20	-7.56	-0.009039	±2.5	PASS
Band5	4182	3	NV	-10	-6.27	-0.007496	±2.5	PASS
Band5	4182	3	NV	0	-9.10	-0.010880	±2.5	PASS
Band5	4182	3	NV	10	-9.25	-0.011059	±2.5	PASS
Band5	4182	3	NV	20	-6.46	-0.007724	±2.5	PASS
Band5	4182	3	NV	30	-6.14	-0.007341	±2.5	PASS
Band5	4182	3	NV	40	-6.39	-0.007640	±2.5	PASS
Band5	4182	3	NV	50	-6.34	-0.007580	±2.5	PASS
Band5	4182	4	NV	-30	-7.89	-0.009433	±2.5	PASS
Band5	4182	4	NV	-20	-5.71	-0.006827	±2.5	PASS
Band5	4182	4	NV	-10	-10.79	-0.012901	±2.5	PASS
Band5	4182	4	NV	0	-7.93	-0.009481	±2.5	PASS
Band5	4182	4	NV	10	-6.37	-0.007616	±2.5	PASS
Band5	4182	4	NV	20	-6.86	-0.008202	±2.5	PASS

Band5	4182	4	NV	30	-10.39	-0.012422	±2.5	PASS
Band5	4182	4	NV	40	-12.05	-0.014407	±2.5	PASS
Band5	4182	4	NV	50	-9.81	-0.011729	±2.5	PASS
Band5	4182	5	NV	-30	-9.12	-0.010904	±2.5	PASS
Band5	4182	5	NV	-20	-6.59	-0.007879	±2.5	PASS
Band5	4182	5	NV	-10	-9.39	-0.011227	±2.5	PASS
Band5	4182	5	NV	0	-7.95	-0.009505	±2.5	PASS
Band5	4182	5	NV	10	-5.60	-0.006695	±2.5	PASS
Band5	4182	5	NV	20	-10.98	-0.013128	±2.5	PASS
Band5	4182	5	NV	30	-10.90	-0.013032	±2.5	PASS
Band5	4182	5	NV	40	-7.25	-0.008668	±2.5	PASS
Band5	4182	5	NV	50	-7.77	-0.009290	±2.5	PASS
Band5	4233	1	NV	-30	-8.96	-0.010584	±2.5	PASS
Band5	4233	1	NV	-20	-10.94	-0.012922	±2.5	PASS
Band5	4233	1	NV	-10	-11.07	-0.013076	±2.5	PASS
Band5	4233	1	NV	0	-8.06	-0.009520	±2.5	PASS
Band5	4233	1	NV	10	-9.82	-0.011599	±2.5	PASS
Band5	4233	1	NV	20	-9.91	-0.011706	±2.5	PASS
Band5	4233	1	NV	30	-6.88	-0.008127	±2.5	PASS
Band5	4233	1	NV	40	-11.98	-0.014151	±2.5	PASS
Band5	4233	1	NV	50	-5.46	-0.006449	±2.5	PASS
Band5	4233	2	NV	-30	-7.72	-0.009119	±2.5	PASS
Band5	4233	2	NV	-20	-8.48	-0.010017	±2.5	PASS
Band5	4233	2	NV	-10	-9.74	-0.011505	±2.5	PASS
Band5	4233	2	NV	0	-7.02	-0.008292	±2.5	PASS
Band5	4233	2	NV	10	-8.65	-0.010217	±2.5	PASS
Band5	4233	2	NV	20	-4.95	-0.005847	±2.5	PASS
Band5	4233	2	NV	30	-10.29	-0.012155	±2.5	PASS
Band5	4233	2	NV	40	-8.52	-0.010064	±2.5	PASS
Band5	4233	2	NV	50	-12.09	-0.014281	±2.5	PASS
Band5	4233	3	NV	-30	-9.82	-0.011599	±2.5	PASS
Band5	4233	3	NV	-20	-7.87	-0.009296	±2.5	PASS
Band5	4233	3	NV	-10	-8.05	-0.009509	±2.5	PASS
Band5	4233	3	NV	0	-7.71	-0.009107	±2.5	PASS
Band5	4233	3	NV	10	-13.58	-0.016041	±2.5	PASS
Band5	4233	3	NV	20	-9.67	-0.011422	±2.5	PASS
Band5	4233	3	NV	30	-12.80	-0.015119	±2.5	PASS
Band5	4233	3	NV	40	-11.28	-0.013324	±2.5	PASS
Band5	4233	3	NV	50	-6.09	-0.007193	±2.5	PASS
Band5	4233	4	NV	-30	-7.71	-0.009107	±2.5	PASS
Band5	4233	4	NV	-20	-11.72	-0.013844	±2.5	PASS

Band5	4233	4	NV	-10	-7.03	-0.008304	±2.5	PASS
Band5	4233	4	NV	0	-8.70	-0.010276	±2.5	PASS
Band5	4233	4	NV	10	-8.57	-0.010123	±2.5	PASS
Band5	4233	4	NV	20	-11.24	-0.013277	±2.5	PASS
Band5	4233	4	NV	30	-7.04	-0.008316	±2.5	PASS
Band5	4233	4	NV	40	-8.84	-0.010442	±2.5	PASS
Band5	4233	4	NV	50	-9.83	-0.011611	±2.5	PASS
Band5	4233	5	NV	-30	-12.07	-0.014257	±2.5	PASS
Band5	4233	5	NV	-20	-6.44	-0.007607	±2.5	PASS
Band5	4233	5	NV	-10	-5.74	-0.006780	±2.5	PASS
Band5	4233	5	NV	0	-6.64	-0.007843	±2.5	PASS
Band5	4233	5	NV	10	-8.64	-0.010206	±2.5	PASS
Band5	4233	5	NV	20	-8.40	-0.009922	±2.5	PASS
Band5	4233	5	NV	30	-10.68	-0.012615	±2.5	PASS
Band5	4233	5	NV	40	-10.81	-0.012769	±2.5	PASS
Band5	4233	5	NV	50	-6.42	-0.007583	±2.5	PASS