

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-20	-0.89	-0.00051	PASS		
					-10	0.70	0.0004	PASS		
					0	3.55	0.00205	PASS		
					10	0.76	0.00044	PASS		
					20	-1.14	-0.00066	PASS		
					30	3.58	0.00207	PASS		
					40	2.20	0.00127	PASS		
					50	5.69	0.00328	PASS		
			HCH	VN	-30	-2.66	-0.00152	PASS		
					-20	-0.20	-0.00011	PASS		
					-10	-0.73	-0.00042	PASS		
					0	0.82	0.00047	PASS		
					10	-2.36	-0.00135	PASS		
					20	-1.49	-0.00085	PASS		
					30	-0.62	-0.00035	PASS		
					40	0.69	0.00039	PASS		
			LCH	VN	-30	-1.69	-0.00099	PASS		
					-20	0.10	0.00006	PASS		
					-10	-0.66	-0.00038	PASS		
					0	1.02	0.00059	PASS		
		10			-1.77	-0.00103	PASS			
		20			0.29	0.00017	PASS			
		30			1.23	0.00072	PASS			
		40			2.89	0.00169	PASS			
		MCH	VN	-30	-3.38	-0.00195	PASS			
				-20	-6.42	-0.00371	PASS			
				-10	-2.96	-0.00171	PASS			
				0	-2.30	-0.00133	PASS			
				10	-3.68	-0.00212	PASS			
				20	-5.44	-0.00314	PASS			
				30	-0.79	-0.00046	PASS			
				40	-5.09	-0.00294	PASS			
		HCH	VN	-30	5.92	0.00338	PASS			
				-20	4.03	0.0023	PASS			
				-10	3.33	0.0019	PASS			
				0	2.66	0.00152	PASS			
		10					-30	-1.69	-0.00099	PASS
							-20	0.10	0.00006	PASS
							-10	-0.66	-0.00038	PASS
							0	1.02	0.00059	PASS
10	-1.77						-0.00103	PASS		
20	0.29						0.00017	PASS		
30	1.23						0.00072	PASS		
40	2.89						0.00169	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	3.83	0.00219	PASS
					20	6.11	0.00349	PASS
					30	4.52	0.00258	PASS
					40	2.85	0.00163	PASS
					50	3.20	0.00183	PASS
		15	LCH	VN	-30	-2.70	-0.00157	PASS
					-20	0.37	0.00022	PASS
					-10	-1.00	-0.00058	PASS
					0	-0.67	-0.00039	PASS
					10	-0.96	-0.00056	PASS
					20	0.27	0.00016	PASS
					30	-0.19	-0.00011	PASS
					40	-0.97	-0.00056	PASS
					50	-1.00	-0.00058	PASS
					MCH	VN	-30	-1.26
			-20	-2.52			-0.00145	PASS
			-10	-4.46			-0.00257	PASS
			0	-2.78			-0.0016	PASS
			10	-3.06			-0.00177	PASS
			20	-0.33			-0.00019	PASS
			30	-0.19			-0.00011	PASS
			40	0.54			0.00031	PASS
			HCH	VN	-30	1.29	0.00074	PASS
					-20	3.06	0.00175	PASS
					-10	1.09	0.00062	PASS
					0	4.39	0.00251	PASS
					10	1.07	0.00061	PASS
					20	3.48	0.00199	PASS
		30			0.26	0.00015	PASS	
		20	LCH	VN	40	2.83	0.00162	PASS
					50	3.28	0.00188	PASS
					-30	-2.37	-0.00138	PASS
					-20	-2.02	-0.00117	PASS
-10	-2.89				-0.00168	PASS		
0	-2.06				-0.0012	PASS		
10	-3.40				-0.00198	PASS		
20	-4.45	-0.00259	PASS					
30	-2.00	-0.00116	PASS					

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-4.25	-0.00247	PASS
					50	-2.33	-0.00135	PASS
			MCH	VN	-30	2.92	0.00169	PASS
					-20	1.09	0.00063	PASS
					-10	0.44	0.00025	PASS
					0	-0.57	-0.00033	PASS
					10	-0.16	-0.00009	PASS
					20	4.35	0.00251	PASS
					30	-0.27	-0.00016	PASS
					40	-1.83	-0.00106	PASS
					50	-1.22	-0.0007	PASS
					HCH	VN	-30	1.06
			-20	-0.79			-0.00045	PASS
			-10	0.39			0.00022	PASS
			0	-0.79			-0.00045	PASS
			10	-0.03			-0.00002	PASS
			20	-0.84			-0.00048	PASS
			30	-2.27			-0.0013	PASS
			40	0.17			0.0001	PASS
			50	-2.43	-0.00139	PASS		

END