

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-10.43	-0.01474	PASS
					50	0.79	0.00112	PASS
			HCH	VN	-30	1.63	0.00228	PASS
					-20	0.16	0.00022	PASS
					-10	-1.14	-0.00159	PASS
					0	6.25	0.00874	PASS
					10	-2.93	-0.0041	PASS
					20	1.14	0.00159	PASS
					30	-2.66	-0.00372	PASS
					40	9.64	0.01348	PASS
					50	4.59	0.00642	PASS
		3	LCH	VN	-30	-2.06	-0.00294	PASS
					-20	-3.35	-0.00478	PASS
					-10	-4.99	-0.00712	PASS
					0	-2.65	-0.00378	PASS
					10	-0.27	-0.00039	PASS
					20	-0.30	-0.00043	PASS
					30	-0.60	-0.00086	PASS
					40	10.91	0.01557	PASS
					50	2.40	0.00343	PASS
			MCH	VN	-30	-0.33	-0.00047	PASS
					-20	-1.23	-0.00174	PASS
					-10	-2.25	-0.00318	PASS
					0	-4.11	-0.00581	PASS
					10	0.26	0.00037	PASS
					20	6.58	0.0093	PASS
					30	-1.06	-0.0015	PASS
					40	-0.33	-0.00047	PASS
					50	1.44	0.00204	PASS
			HCH	VN	-30	-4.91	-0.00687	PASS
					-20	2.68	0.00375	PASS
					-10	-5.68	-0.00795	PASS
					0	-0.41	-0.00057	PASS
					10	-2.62	-0.00367	PASS
					20	0.36	0.0005	PASS
					30	1.72	0.00241	PASS
					40	-3.25	-0.00455	PASS
					50	-2.86	-0.004	PASS
		5	LCH	VN	-30	1.77	0.00252	PASS

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					-20	-0.33	-0.00047	PASS
					-10	-3.03	-0.00432	PASS
					0	-2.73	-0.00389	PASS
					10	0.67	0.00096	PASS
					20	-1.86	-0.00265	PASS
					30	2.19	0.00312	PASS
					40	-2.47	-0.00352	PASS
					50	-2.89	-0.00412	PASS
			MCH	VN	-30	0.20	0.00028	PASS
					-20	0.64	0.0009	PASS
					-10	0.29	0.00041	PASS
					0	-4.01	-0.00567	PASS
					10	-2.16	-0.00305	PASS
					20	-0.93	-0.00131	PASS
					30	-0.77	-0.00109	PASS
					40	-0.29	-0.00041	PASS
					50	0.24	0.00034	PASS
			HCH	VN	-30	-0.07	-0.0001	PASS
					-20	1.52	0.00213	PASS
					-10	0.67	0.00094	PASS
					0	-0.82	-0.00115	PASS
					10	-1.90	-0.00266	PASS
					20	-0.66	-0.00093	PASS
					30	-1.00	-0.0014	PASS
					40	0.19	0.00027	PASS
					50	-0.93	-0.0013	PASS
		10	LCH	VN	-30	-5.68	-0.00807	PASS
					-20	-2.62	-0.00372	PASS
					-10	-6.72	-0.00955	PASS
					0	-8.13	-0.01155	PASS
					10	-4.23	-0.00601	PASS
					20	-0.24	-0.00034	PASS
					30	-5.19	-0.00737	PASS
					40	-1.34	-0.0019	PASS
					50	-3.45	-0.0049	PASS
			MCH	VN	-30	0.41	0.00058	PASS
					-20	0.34	0.00048	PASS
					-10	1.37	0.00194	PASS
					0	1.69	0.00239	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	1.02	0.00144	PASS
					20	-0.36	-0.00051	PASS
					30	-2.05	-0.0029	PASS
					40	1.33	0.00188	PASS
					50	1.26	0.00178	PASS
			HCH	VN	-30	1.80	0.00253	PASS
					-20	-2.25	-0.00316	PASS
					-10	2.98	0.00419	PASS
					0	-0.23	-0.00032	PASS
					10	2.83	0.00398	PASS
					20	-0.11	-0.00015	PASS
					30	-0.20	-0.00028	PASS
					40	1.77	0.00249	PASS
					50	1.44	0.00203	PASS
	LTE/TM2	1.4	LCH	VN	-30	1.99	0.00284	PASS
					-20	-8.21	-0.01173	PASS
					-10	-43.30	-0.06188	PASS
					0	-2.57	-0.00367	PASS
					10	4.73	0.00676	PASS
					20	22.67	0.0324	PASS
					30	-3.10	-0.00443	PASS
					40	9.06	0.01295	PASS
					50	7.35	0.0105	PASS
			MCH	VN	-30	-1.39	-0.00196	PASS
					-20	14.65	0.02071	PASS
					-10	2.49	0.00352	PASS
					0	-1.16	-0.00164	PASS
					10	9.33	0.01319	PASS
					20	-4.16	-0.00588	PASS
					30	14.82	0.02095	PASS
					40	-14.29	-0.0202	PASS
					50	4.38	0.00619	PASS
			HCH	VN	-30	7.20	0.01007	PASS
					-20	8.40	0.01174	PASS
					-10	4.58	0.0064	PASS
					0	3.58	0.005	PASS
					10	8.05	0.01125	PASS
					20	10.97	0.01534	PASS
					30	-0.80	-0.00112	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	6.48	0.00906	PASS
					50	-3.88	-0.00542	PASS
		3	LCH	VN	-30	-9.43	-0.01346	PASS
					-20	-1.75	-0.0025	PASS
					-10	-3.39	-0.00484	PASS
					0	-9.16	-0.01308	PASS
					10	-0.29	-0.00041	PASS
					20	-4.01	-0.00572	PASS
					30	-4.41	-0.0063	PASS
					40	-0.36	-0.00051	PASS
					50	4.46	0.00637	PASS
			MCH	VN	-30	0.97	0.00137	PASS
					-20	-2.30	-0.00325	PASS
					-10	-0.34	-0.00048	PASS
					0	-4.05	-0.00572	PASS
					10	1.02	0.00144	PASS
					20	-3.89	-0.0055	PASS
					30	3.05	0.00431	PASS
					40	0.97	0.00137	PASS
					50	3.42	0.00483	PASS
			HCH	VN	-30	-1.13	-0.00158	PASS
					-20	3.78	0.00529	PASS
					-10	1.19	0.00167	PASS
					0	1.79	0.00251	PASS
					10	1.92	0.00269	PASS
					20	0.69	0.00097	PASS
					30	-5.25	-0.00735	PASS
					40	-1.10	-0.00154	PASS
					50	-6.18	-0.00865	PASS
		5	LCH	VN	-30	1.34	0.00191	PASS
					-20	11.93	0.01701	PASS
					-10	4.52	0.00644	PASS
					0	9.54	0.0136	PASS
					10	5.01	0.00714	PASS
					20	5.75	0.0082	PASS
					30	4.38	0.00624	PASS
					40	6.78	0.00967	PASS
					50	7.11	0.01014	PASS
			MCH	VN	-30	1.89	0.00267	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	0.26	0.00037	PASS
					-10	-0.06	-0.00008	PASS
					0	1.59	0.00225	PASS
					10	-0.13	-0.00018	PASS
					20	1.23	0.00174	PASS
					30	-3.30	-0.00466	PASS
					40	1.42	0.00201	PASS
					50	-1.22	-0.00172	PASS
			HCH	VN	-30	0.09	0.00013	PASS
					-20	1.73	0.00242	PASS
					-10	-2.70	-0.00378	PASS
					0	0.11	0.00015	PASS
					10	-0.66	-0.00093	PASS
					20	1.07	0.0015	PASS
					30	-3.46	-0.00485	PASS
					40	-0.04	-0.00006	PASS
					50	-0.34	-0.00048	PASS
		10	LCH	VN	-30	-5.84	-0.0083	PASS
					-20	-0.46	-0.00065	PASS
					-10	0.03	0.00004	PASS
					0	-0.50	-0.00071	PASS
					10	0.11	0.00016	PASS
					20	-0.26	-0.00037	PASS
					30	-1.07	-0.00152	PASS
					40	-1.95	-0.00277	PASS
					50	-0.94	-0.00134	PASS
			MCH	VN	-30	-0.29	-0.00041	PASS
					-20	-1.42	-0.00201	PASS
					-10	1.99	0.00281	PASS
					0	0.43	0.00061	PASS
					10	0.63	0.00089	PASS
					20	-0.69	-0.00098	PASS
					30	-0.39	-0.00055	PASS
					40	-0.09	-0.00013	PASS
					50	0.57	0.00081	PASS
			HCH	VN	-30	1.76	0.00248	PASS
					-20	2.12	0.00298	PASS
					-10	0.01	0.00001	PASS
					0	0.56	0.00079	PASS

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					10	0.30	0.00042	PASS
					20	-0.29	-0.00041	PASS
					30	-2.99	-0.00421	PASS
					40	0.53	0.00075	PASS
					50	0.56	0.00079	PASS

END