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Frequency stability

Test mode	Bandwidth (MHz)	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restilloue		(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	
		3555		50.4	3550.707	3559.084	-0.0029	3550 to 3700	Pass
		3555	20	56	3550.779	3559.184	-0.0005	3550 to 3700	Pass
		3555		61.6	3550.191	3559.429	-0.0053	3550 to 3700	Pass
		3555	-30	56	3550.131	3559.069	-0.0113	3550 to 3700	Pass
		3555	-20	56	3550.98	3559.777	0.0106	3550 to 3700	Pass
		3555	-10	56	3550.013	3559.154	-0.0117	3550 to 3700	Pass
		3555	0	56	3550.198	3559.396	-0.0057	3550 to 3700	Pass
		3555	10	56	3550.483	3559.257	-0.0037	3550 to 3700	Pass
		3555	30	56	3550.724	3559.105	-0.0024	3550 to 3700	Pass
		3555	40	56	3550.38	3559.031	-0.0083	3550 to 3700	Pass
		3555	50	56	3550.992	3559.411	0.0057	3550 to 3700	Pass
		3625		50.4	3620.624	3629.543	0.0023	3550 to 3700	Pass
		3625	20	56	3620.663	3629.076	-0.0036	3550 to 3700	Pass
		3625		61.6	3620.505	3629.88	0.0053	3550 to 3700	Pass
TM1.1	10MHz	3625	-30	56	3620.799	3629.768	0.0078	3550 to 3700	Pass
		3625	-20	56	3620.927	3629.899	0.0114	3550 to 3700	Pass
		3625	-10	56	3620.568	3629.011	-0.0058	3550 to 3700	Pass
		3625	0	56	3620.743	3629.092	-0.0023	3550 to 3700	Pass
		3625	10	56	3620.073	3629.545	-0.0053	3550 to 3700	Pass
		3625	30	56	3620.108	3629.032	-0.0119	3550 to 3700	Pass
		3625	40	56	3620.598	3629.594	0.0026	3550 to 3700	Pass
		3625	50	56	3620.814	3629.776	0.0081	3550 to 3700	Pass
		3695		21.6	3690.725	3699.692	0.0056	3550 to 3700	Pass
		3695	20	24	3690.133	3699.368	-0.0068	3550 to 3700	Pass
		3695		26.4	3690.788	3699.458	0.0033	3550 to 3700	Pass
		3695	-30	24	3690.43	3699.865	0.0040	3550 to 3700	Pass
		3695	-20	24	3690.266	3699.942	0.0028	3550 to 3700	Pass
		3695	-10	24	3690.365	3699.806	0.0023	3550 to 3700	Pass
		3695	0	24	3690.33	3699.137	-0.0072	3550 to 3700	Pass



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Test mode	Bandwidth	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restilloue	(MHz)	(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	
		3560		50.4	3550.808	3569.584	0.0055	3550 to 3700	Pass
		3560	20	56	3550.934	3569.675	0.0086	3550 to 3700	Pass
		3560		61.6	3550.449	3569.424	-0.0018	3550 to 3700	Pass
		3560	-30	56	3550.991	3569.113	0.0015	3550 to 3700	Pass
		3560	-20	56	3550.079	3569.745	-0.0025	3550 to 3700	Pass
		3560	-10	56	3550.648	3569.068	-0.0040	3550 to 3700	Pass
		3560	0	56	3550.523	3569.215	-0.0037	3550 to 3700	Pass
		3560	10	56	3550.556	3569.184	-0.0037	3550 to 3700	Pass
		3560	30	56	3550.233	3569.418	-0.0049	3550 to 3700	Pass
		3560	40	56	3550.758	3569.777	0.0075	3550 to 3700	Pass
		3560	50	56	3550.681	3569.868	0.0077	3550 to 3700	Pass
		3625		50.4	3615.285	3634.72	0.0001	3550 to 3700	Pass
		3625	20	56	3615.255	3634.756	0.0002	3550 to 3700	Pass
		3625		61.6	3615.184	3634.886	0.0010	3550 to 3700	Pass
TM1.1	20MHz	3625	-30	56	3615.582	3634.818	0.0055	3550 to 3700	Pass
		3625	-20	56	3615.013	3634.84	-0.0020	3550 to 3700	Pass
		3625	-10	56	3615.238	3634.892	0.0018	3550 to 3700	Pass
		3625	0	56	3615.354	3634.31	-0.0046	3550 to 3700	Pass
		3625	10	56	3615.316	3634.492	-0.0026	3550 to 3700	Pass
		3625	30	56	3615.974	3634.78	0.0104	3550 to 3700	Pass
		3625	40	56	3615.998	3634.018	0.0002	3550 to 3700	Pass
		3625	50	56	3615.169	3634.406	-0.0059	3550 to 3700	Pass
		3690		21.6	3680.531	3699.917	0.0061	3550 to 3700	Pass
		3690	20	24	3680.791	3699.901	0.0094	3550 to 3700	Pass
		3690		26.4	3680.155	3699.234	-0.0083	3550 to 3700	Pass
		3690	-30	24	3680.03	3699.039	-0.0126	3550 to 3700	Pass
		3690	-20	24	3680.633	3699.465	0.0013	3550 to 3700	Pass
		3690	-10	24	3680.532	3699.718	0.0034	3550 to 3700	Pass
		3690	0	24	3680.992	3699.935	0.0126	3550 to 3700	Pass



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Test mode	Bandwidth	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restmode	(MHz)	(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	
		3555		50.4	3550.18	3559.097	-0.0102	3550 to 3700	Pass
		3555	20	56	3550.824	3559.041	-0.0019	3550 to 3700	Pass
		3555		61.6	3550.116	3559.326	-0.0078	3550 to 3700	Pass
		3555	-30	56	3550.55	3559.543	0.0013	3550 to 3700	Pass
		3555	-20	56	3550.753	3559.949	0.0099	3550 to 3700	Pass
		3555	-10	56	3550.683	3559.216	-0.0014	3550 to 3700	Pass
		3555	0	56	3550.486	3559.009	-0.0071	3550 to 3700	Pass
		3555	10	56	3550.335	3559.708	0.0006	3550 to 3700	Pass
		3555	30	56	3550.752	3559.308	0.0008	3550 to 3700	Pass
		3555	40	56	3550.344	3559.635	-0.0003	3550 to 3700	Pass
		3555	50	56	3550.527	3559.005	-0.0066	3550 to 3700	Pass
		3625	20	50.4	3620.992	3629.352	0.0047	3550 to 3700	Pass
		3625		56	3620.152	3629.753	-0.0013	3550 to 3700	Pass
		3625		61.6	3620.443	3629.443	-0.0016	3550 to 3700	Pass
TM3.1	10MHz	3625	-30	56	3620.397	3629.071	-0.0073	3550 to 3700	Pass
		3625	-20	56	3620.248	3629.93	0.0025	3550 to 3700	Pass
		3625	-10	56	3620.25	3629.823	0.0010	3550 to 3700	Pass
		3625	0	56	3620.13	3629.136	-0.0101	3550 to 3700	Pass
		3625	10	56	3620.479	3629.781	0.0036	3550 to 3700	Pass
		3625	30	56	3620.795	3629.412	0.0029	3550 to 3700	Pass
		3625	40	56	3620.308	3629.975	0.0039	3550 to 3700	Pass
		3625	50	56	3620.877	3629.477	0.0049	3550 to 3700	Pass
		3695		21.6	3690.01	3699.34	-0.0088	3550 to 3700	Pass
		3695	20	24	3690.445	3699.467	-0.0012	3550 to 3700	Pass
		3695		26.4	3690.731	3699.223	-0.0006	3550 to 3700	Pass
		3695	-30	24	3690.607	3699.829	0.0059	3550 to 3700	Pass
		3695	-20	24	3690.223	3699.237	-0.0073	3550 to 3700	Pass
		3695	-10	24	3690.007	3699.63	-0.0049	3550 to 3700	Pass
		3695	0	24	3690.687	3699.246	-0.0009	3550 to 3700	Pass



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Test mode	Bandwidth	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restilloue	(MHz)	(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	verdict
		3560		50.4	3550.671	3569.458	0.0018	3550 to 3700	Pass
		3560	20	56	3550.822	3569.227	0.0007	3550 to 3700	Pass
		3560		61.6	3550.724	3569.431	0.0022	3550 to 3700	Pass
		3560	-30	56	3550.284	3569.875	0.0022	3550 to 3700	Pass
		3560	-20	56	3550.198	3569.926	0.0017	3550 to 3700	Pass
		3560	-10	56	3550.377	3569.887	0.0037	3550 to 3700	Pass
		3560	0	56	3550.415	3569.69	0.0015	3550 to 3700	Pass
		3560	10	56	3550.384	3569.771	0.0022	3550 to 3700	Pass
		3560	30	56	3550.251	3569.317	-0.0061	3550 to 3700	Pass
		3560	40	56	3550.198	3569.557	-0.0034	3550 to 3700	Pass
		3560	50	56	3550.628	3569.687	0.0044	3550 to 3700	Pass
		3625		50.4	3615.755	3634.011	-0.0032	3550 to 3700	Pass
		3625	20	56	3615.27	3634.507	-0.0031	3550 to 3700	Pass
		3625		61.6	3615.946	3634.349	0.0041	3550 to 3700	Pass
TM3.1	20MHz	3625	-30	56	3615.332	3634.446	-0.0031	3550 to 3700	Pass
		3625	-20	56	3615.045	3634.812	-0.0020	3550 to 3700	Pass
		3625	-10	56	3615.171	3634.042	-0.0109	3550 to 3700	Pass
		3625	0	56	3615.724	3634.638	0.0050	3550 to 3700	Pass
		3625	10	56	3615.194	3634.008	-0.0110	3550 to 3700	Pass
		3625	30	56	3615.504	3634.75	0.0035	3550 to 3700	Pass
		3625	40	56	3615.541	3634.462	0.0000	3550 to 3700	Pass
		3625	50	56	3615.139	3634.304	-0.0077	3550 to 3700	Pass
		3690		21.6	3680.592	3699.841	0.0059	3550 to 3700	Pass
		3690	20	24	3680.141	3699.607	-0.0034	3550 to 3700	Pass
		3690		26.4	3680.134	3699.213	-0.0088	3550 to 3700	Pass
		3690	-30	24	3680.358	3699.744	0.0014	3550 to 3700	Pass
		3690	-20	24	3680.89	3699.495	0.0052	3550 to 3700	Pass
		3690	-10	24	3680.721	3699.021	-0.0035	3550 to 3700	Pass
		3690	0	24	3680.436	3699.848	0.0038	3550 to 3700	Pass



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Test mode	Bandwidth	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restilloue	(MHz)	(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	
		3555		50.4	3550.827	3559.203	0.0004	3550 to 3700	Pass
		3555	20	56	3550.286	3559.682	-0.0005	3550 to 3700	Pass
		3555		61.6	3550.243	3559.364	-0.0055	3550 to 3700	Pass
		3555	-30	56	3550.469	3559.98	0.0063	3550 to 3700	Pass
		3555	-20	56	3550.848	3559.949	0.0112	3550 to 3700	Pass
		3555	-10	56	3550.283	3559.877	0.0023	3550 to 3700	Pass
		3555	0	56	3550.285	3559.402	-0.0044	3550 to 3700	Pass
		3555	10	56	3550.367	3559.258	-0.0053	3550 to 3700	Pass
		3555	30	56	3550.153	3559.912	0.0009	3550 to 3700	Pass
		3555	40	56	3550.939	3559.028	-0.0005	3550 to 3700	Pass
		3555	50	56	3550.951	3559.661	0.0086	3550 to 3700	Pass
		3625		50.4	3620.359	3629.988	0.0048	3550 to 3700	Pass
		3625	20	56	3620.881	3629.417	0.0041	3550 to 3700	Pass
		3625		61.6	3620.315	3629.315	-0.0051	3550 to 3700	Pass
TM3.2	10MHz	3625	-30	56	3620.236	3629.907	0.0020	3550 to 3700	Pass
		3625	-20	56	3620.872	3629.769	0.0088	3550 to 3700	Pass
		3625	-10	56	3620.292	3629.783	0.0010	3550 to 3700	Pass
		3625	0	56	3620.159	3629.792	-0.0007	3550 to 3700	Pass
		3625	10	56	3620.852	3629.91	0.0105	3550 to 3700	Pass
		3625	30	56	3620.105	3629.006	-0.0123	3550 to 3700	Pass
		3625	40	56	3620.352	3629.85	0.0028	3550 to 3700	Pass
		3625	50	56	3620.695	3629.126	-0.0025	3550 to 3700	Pass
		3695		21.6	3690.424	3699.135	-0.0060	3550 to 3700	Pass
		3695	20	24	3690.406	3699.735	0.0019	3550 to 3700	Pass
		3695		26.4	3690.466	3699.954	0.0057	3550 to 3700	Pass
		3695	-30	24	3690.484	3699.468	-0.0006	3550 to 3700	Pass
		3695	-20	24	3690.8	3699.474	0.0037	3550 to 3700	Pass
		3695	-10	24	3690.467	3699.729	0.0027	3550 to 3700	Pass
		3695	0	24	3690.356	3699.964	0.0043	3550 to 3700	Pass



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Test mode	Bandwidth	Frequency	Temp.	Voltage	FL	FH	Freq. Rated	Limit	Verdict
restinioue	(MHz)	(MHz)	(°C)	(VDC)	(MHz)	(MHz)	(ppm)	(MHz)	
		3560		50.4	3550.709	3569.677	0.0054	3550 to 3700	Pass
		3560	20	56	3550.271	3569.721	-0.0001	3550 to 3700	Pass
		3560		61.6	3550.073	3569.848	-0.0011	3550 to 3700	Pass
		3560	-30	56	3550.978	3569.115	0.0013	3550 to 3700	Pass
		3560	-20	56	3550.86	3569.63	0.0069	3550 to 3700	Pass
		3560	-10	56	3550.317	3569.493	-0.0027	3550 to 3700	Pass
		3560	0	56	3550.63	3569.284	-0.0012	3550 to 3700	Pass
		3560	10	56	3550.231	3569.334	-0.0061	3550 to 3700	Pass
		3560	30	56	3550.916	3569.078	-0.0001	3550 to 3700	Pass
		3560	40	56	3550.543	3569.596	0.0020	3550 to 3700	Pass
	20MHz	3560	50	56	3550.453	3569.15	-0.0056	3550 to 3700	Pass
		3625	20	50.4	3615.47	3634.04	-0.0068	3550 to 3700	Pass
		3625		56	3615.765	3634.33	0.0013	3550 to 3700	Pass
		3625		61.6	3615.855	3634.675	0.0073	3550 to 3700	Pass
TM3.2		3625	-30	56	3615.248	3634.473	-0.0038	3550 to 3700	Pass
		3625	-20	56	3615.957	3634.526	0.0067	3550 to 3700	Pass
		3625	-10	56	3615.043	3634.608	-0.0048	3550 to 3700	Pass
		3625	0	56	3615.529	3634.057	-0.0057	3550 to 3700	Pass
		3625	10	56	3615.006	3634.785	-0.0029	3550 to 3700	Pass
		3625	30	56	3615.436	3634.918	0.0049	3550 to 3700	Pass
		3625	40	56	3615.378	3634.996	0.0052	3550 to 3700	Pass
		3625	50	56	3615.142	3634.517	-0.0047	3550 to 3700	Pass
		3690		21.6	3680.096	3699.343	-0.0076	3550 to 3700	Pass
		3690	20	24	3680.739	3699.407	0.0020	3550 to 3700	Pass
		3690		26.4	3680.306	3699.087	-0.0082	3550 to 3700	Pass
		3690	-30	24	3680.045	3699.869	-0.0012	3550 to 3700	Pass
		3690	-20	24	3680.348	3699.274	-0.0051	3550 to 3700	Pass
		3690	-10	24	3680.86	3699.334	0.0026	3550 to 3700	Pass
		3690	0	24	3680.251	3699.247	-0.0068	3550 to 3700	Pass

- End of the Appendix -



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