

Laboratory Environmental Testing Laboratory, Larsen & Toubro Limited,
Strategic Systems Complex, Plot No. A-5, 7, 8, 10, 11, Talegaon
MIDC, Village Navlakh Umbre, Taluka Maval, Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2017

Certificate Number TC-7971

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Validity 23.09.2019 to 19.10.2020

Last Amended on --

Sl.	Materials or Products tested	Component, parameter or characteristic tested/ Specific Test Performed/ Tests or type of tests performed	Test Method Specification against which tests are performed and/or the techniques/ equipment used
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ELECTRONICS TESTING

I.	ENVIRONMENTAL TEST FACILITY		
1.	Electrical & Electronics Equipment's, Panels, Printed Wiring board Assemblies (PWA) Modules for Defense and Military Applications	Vibration : Random Sinusoidal	JSS 55555 Rev.3 2012 Test No 28 DQAN guidelines for ESS Test Method as per JSS 55555 Rev.3 2012 Test No 28
		Shock or Impact	JSS 55555 Rev.3 2012 Test No 24
		High Temperature (Dry Heat)	JSS 55555 Rev.3 2012 Test No 17
		Low Temperature	JSS 55555 Rev.3 2012 Test No 17
		Rapid Temp. Cycling (Thermal Shock) 'Two chamber Method'	JSS 55555 Rev.3 2012 Test No 22
		Thermal Cycling	DQAN guidelines for ESS Test Method as per JSS55555 Rev.3 2012 test No.17 and 20
		Damp Heat	JSS-55555 Rev03, 2012 Test No.-10
		Tropical Exposure	JSS-55555 Rev.3, 2012 Test No.-27
		Drip Test	JSS-55555 Rev.3, 2012 Test No.-11
		Driving Rain Test	JSS-55555 Rev.3, 2012 Test No.-12