Laborator	V	EMI/EMC Test Facility	, Electronics Co	rporation of India Limited
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ECIL (Post), Hyderabad, Telangana

Accreditation Standard ISO/IEC 17025: 2005

Discipline Electronics Testing Issue Date 10.09.2014

Certificate Number T-3106 Valid Until 09.09.2016

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection			
I.	EMI/EMC & ESD TESTING						
1.	Electrical, Electronics and Electro Mechanical Equipment	Conducted Susceptibility Bulk Cable Injection, Impulse Excitation	CS 115- MIL-STD-461E/F	Pulse Rise Time:<2ns Pulse Duration: 30 ns Amplitude Level: 5 A Repetition Rate: 30 Hz			
	• •	Conducted Susceptibility Damped Sinusoidal Transients Cables and Power Leads	CS 116- MIL-STD-461E/F	Frequency: 10kHz to 100 MHz Amplitude: 5A/10A Repetition: 1 Hz			