

ATEL-0723-287B

## SCOPE OF ACCREDITATION

## INTERGRATED MICRO-ELECTRONICS INC. ANALYTICAL TESTING AND CALIBRATION LABORATORY (ATC LAB)

103 Trade Avenue cor. Technology Avenue Laguna, Technopark Export Special Processing Zone, Biñan, Laguna

**Electrical Testing** 

Classification of Scopes	Specific tests or Measurements	Test Method
Environmental Test		
Cold Tests	Low Temperature Tests	In-house developed Method WI REL14 004 Performing Low Temperature Test
Dry Heat Tests	High Temperature Test	In-house developed Method WI REL14 002 Performing High Temperature Test
Damp Heat Tests	Temperature Humidity Tests	In-house developed Method WI REL14 005 Performing Temperature Humidity Test
Change of Temperature Test	Temperature Cycle Test (TCT)/ Temperature Shock Tests (TST)	In-house developed Method WI REL14 003 Performing Temperature Cycle Test and Temperature Shock Test
Electronic Equipment and Components	Vibration Test (Sinusoidal, Random, Shock)	In-house method (WI REL 002 Random Vibration Testing IEC 60068-2-64; WI REL 004 Sinusoidal Vibration Testing IEC 60068-2-6 ; WI REL 005 Classical Shock Testing IEC 60068-2-27)

JAMES E. EMPEÑO Director IV Philippine Accreditation Bureau



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