

# APPLIED MICROSYSTEMS

## 003335 Certificate of Calibration

Customer: University of Hawaii  
Asset Serial Number: 003335  
Asset Type: 003335 SV Plus  
Calibrated Pressure Range: 5000 dBar

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Certification Date: 23/09/2009 (dd/mm/yyyy)

Certified By:

  
Applied Microsystems Ltd.

Robert Haydock,  
President  
Applied Microsystems

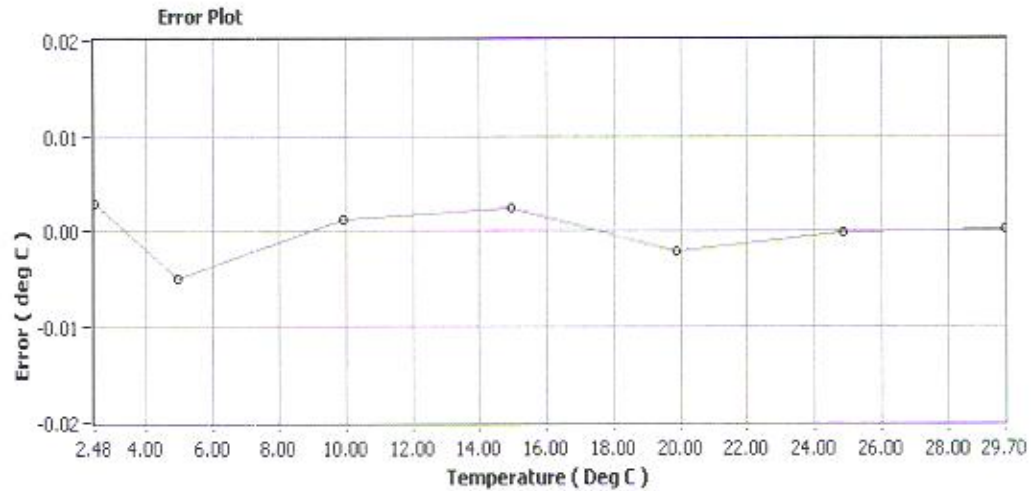
Applied Microsystems certifies that the equipment described above has been calibrated with equipment referenced to traceable standards. Any repairs / calibrations completed on this instrument were approved by the instrument owner under purchase order.

This instrument has been recalibrated. Please be sure to update your records. Please also ensure that you update the instrument's coefficient values in any post-processing software (ie. Smart Talk) that you use. Instrument configuration files are available at our Client Service & Support Portal (see web address below).

For a complete service history of this instrument, please consult our on-line Client Service & Support Portal at <http://www.appliedmicrosystems.com/customers/index.htm>

# Temperature Calibration

Date 07/20/09  
S/N 003335  
Calibrator Les Woodland  
RMS 0.0026  
Range 0 to +32 Dec C



$$\text{Deg C} = A + B * \text{Raw} + C * \text{Raw}^2 + D * \text{Raw}^3$$

A=3.524472E+1    G=  
B=-1.074917E-3    H=  
C=8.308188E-9    I=  
D=-1.397849E-13    J=  
E=    K=  
F=    L=

**APPLIED** Because it's not just   
**MICROSYSTEMS**

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