

APPLIED MICROSYSTEMS

004844 Certificate of Calibration

Customer: University of Hawaii
Asset Serial Number: 004844
Asset Type: 004844 (Smart SV & T)
Calibrated Pressure Range: _____

Certification Date: 27/04/2009 (dd/mm/yyyy)

Certified By:


Applied Microsystems Ltd.

Robert Haydock,
President
Applied Microsystems

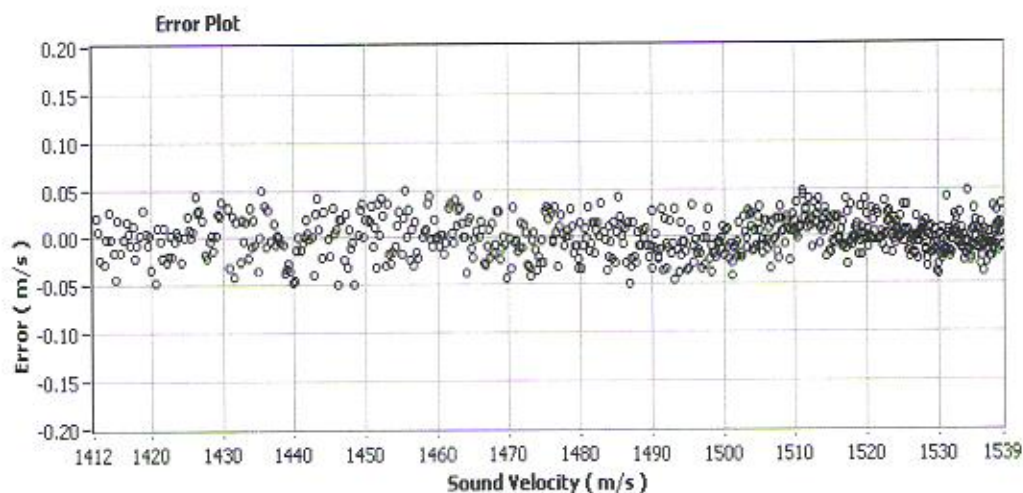
Applied Microsystems certifies that the equipment described above has been calibrated with equipment referenced to traceable standards. Any repairs / calibrations completed on this instrument were approved by the instrument owner under purchase order.

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>

Sound Velocity Calibration

Date 04/27/09
S/N 004844
Calibrator Wanda Turple
RMS 0.020
Range 1400 to 1550 m/s



$$m/s=A+B*((NH-N)/(NH-NL))+C*((NH-N)/(NH-NL))^2+D*((NH-N)/(NH-NL))^3$$

A=1.532158E+3 G=
B=-1.174544E+2 H=
C=1.012010E+1 I=
D=-1.001608E+0 J=
E= K=
F= L=

APPLIED Because it's not just H_2O
MICROSYSTEMS

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