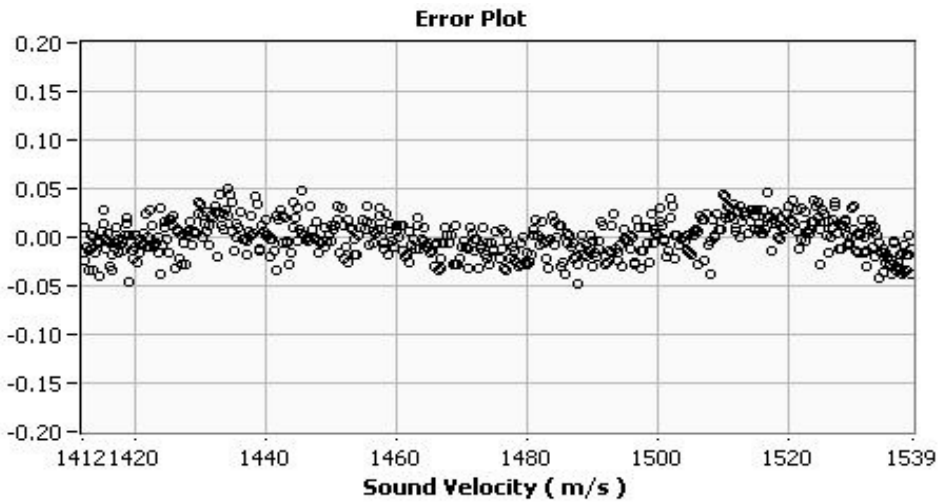


Sound Velocity Calibration

Date: 5/31/2007
Instrument SN: 004844
Calibrator: Matt Tradewell
RMS Error: 0.019
Range: 1400 to 1550 m/s



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

Coefficients

A=1.538432E+3
B=-1.192578E+2
C=1.115118E+1
D=-1.394313E+0

APPLIED Because it's not just 
MICROSYSTEMS

2071 Malview Ave West, Sidney, British Columbia, Canada V8L 5X6
Phone: (250) 656-0771 Fax: (250) 655-3655
Canada & USA: 800-663-8721
Email: info@AppliedMicrosystems.com Web: <http://www.aml.bc.ca>