



Certificate of Calibration

Asset Serial Number: 206189
Calibration Type: Sound Velocity
Certification Date: January 04, 2019
Calibration Range: 1414.1 to 1509 m/s
Sensor Range: 1375 to 1625 m/s
Residual (RMSE): 0.002 m/s
Standards: Hart 1560/4196

Coefficients

Coefficient A:	0.000000E+0	Coefficient H:	1.948402E-7
Coefficient B:	0.000000E+0	Coefficient I:	0.000000E+0
Coefficient C:	1.307952E-8	Coefficient J:	0.000000E+0
Coefficient D:	1.948518E-7	Coefficient K:	0.000000E+0
Coefficient E:	-1.846078E-5	Coefficient L:	0.000000E+0
Coefficient F:	1.954589E-7	Coefficient M:	0.000000E+0
Coefficient G:	1.049927E-7	Coefficient N:	0.000000E+0

A handwritten signature in blue ink, which appears to read 'Robert Haydock', is written over a faint, light blue watermark of the AML Oceanographic logo.

Robert Haydock
President, AML Oceanographic

AML Oceanographic certifies that the asset described above has been calibrated or recalibrated with equipment referenced to traceable standards. If this instrument or sensor has been re-calibrated, please be sure to update your records. Please also ensure that you update the instrument's coefficient values in any post-processing software that you use, if necessary.