

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 63193 Temperature: 20.1 °C

Model: PIT HAMMER Humidity: 53%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1083.5 g's/volt

R²: 0.999911 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

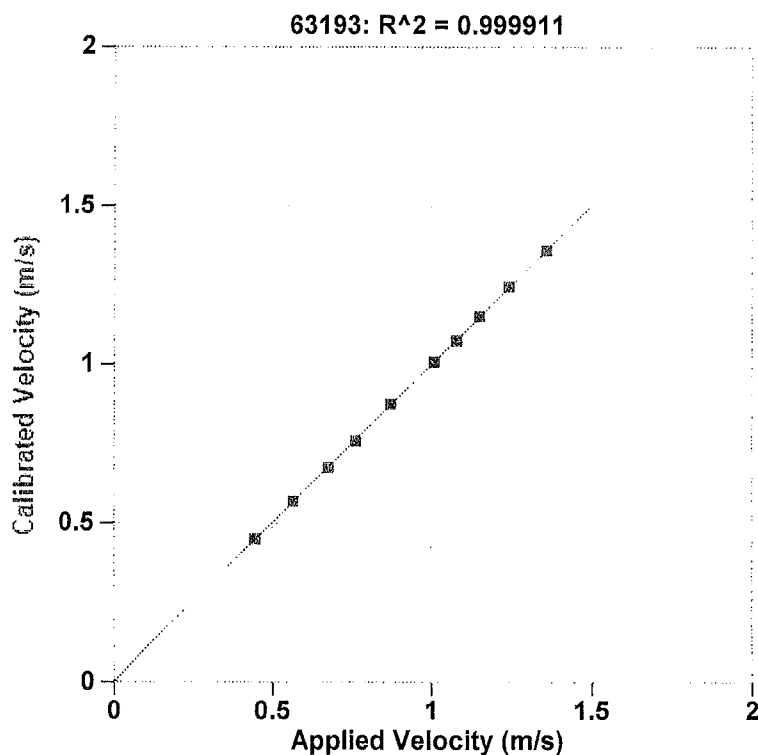
Operator: William Johnson

Signed

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Calibration valid 2 years

From: 16Sep2026



Reference Velocity	S/N 63193 Velocity
m/s	m/s
0.446	0.448
0.566	0.568
0.677	0.674
0.764	0.759
0.873	0.875
1.009	1.007
1.077	1.074
1.148	1.151
1.241	1.244
1.357	1.357
Maximum Acceleration: 270 g's	