

Certificate of Calibration

Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.

Serial No: 83096 Temperature: 23.6 °C

Model: PIT HAMMER Humidity: 52%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1002.5 g's/volt

R²: 0.999905 [Chip programmed]

Ref Acc 1: 78268! Cal on: 11Jan2024
986 g's/volt

Ref Acc 2: 78270! Cal on: 11Jan2024
971 g's/volt

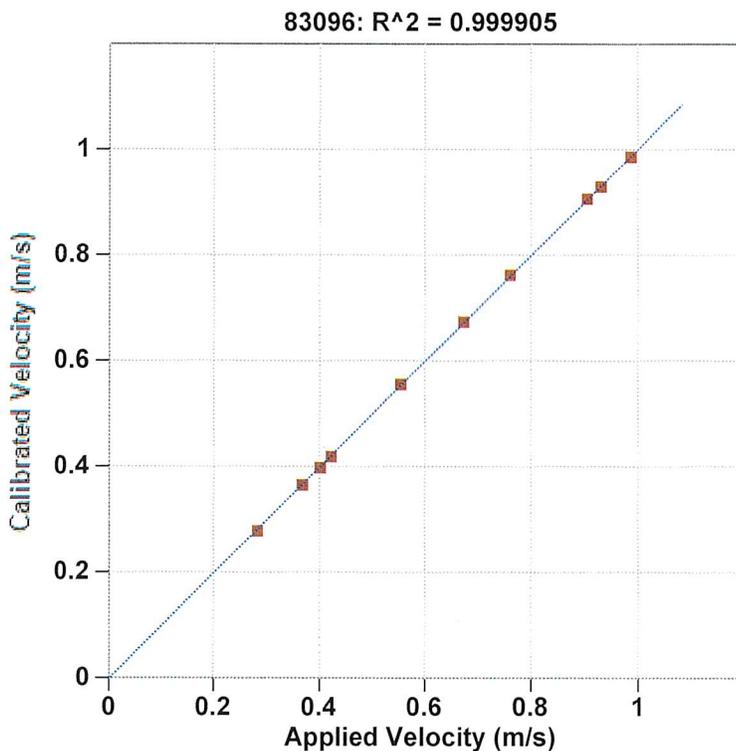
Operator: William Johnson

Signed

Calibration valid 2 years

From: **FEB 26 2026**

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



Reference Velocity	S/N 83096 Velocity
m/s	m/s
0.282	0.278
0.367	0.365
0.401	0.398
0.422	0.419
0.554	0.556
0.672	0.674
0.761	0.763
0.906	0.907
0.932	0.931
0.987	0.986

Maximum Acceleration: 149 g's