

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 84232 Temperature: 23.1 °C

Model: PIT HAMMER Humidity: 34%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

994.9 g's/volt

R²: 0.999925 [Chip programmed]

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

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

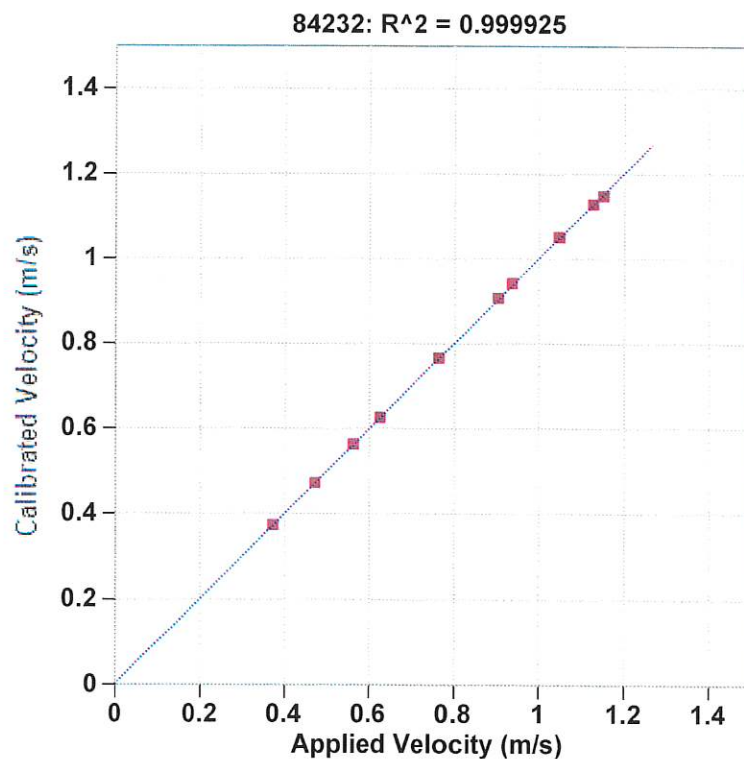
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: **JAN 05 2026**



Reference Velocity	S/N 84232 Velocity
m/s	m/s
0.375	0.374
0.474	0.474
0.564	0.565
0.628	0.627
0.768	0.767
0.905	0.908
0.939	0.943
1.050	1.051
1.129	1.128
1.153	1.148
Maximum Acceleration: 193 g's	