

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 83381 Temperature: 23.3 °C

Model: PIT HAMMER Humidity: 48%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1014.9 g's/volt

R²: 0.999910 [Chip programmed]

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

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

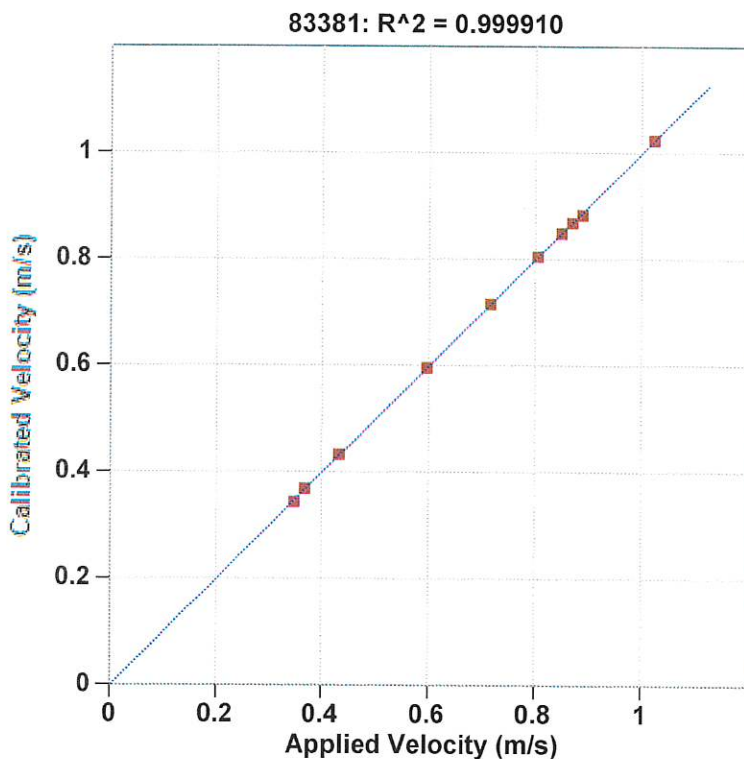
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: JUL 10 2025



Reference Velocity	S/N 83381 Velocity
m/s	m/s
0.347	0.344
0.367	0.369
0.431	0.434
0.596	0.597
0.715	0.716
0.804	0.806
0.849	0.849
0.869	0.869
0.888	0.884
1.024	1.024
Maximum Acceleration: 142 g's	