

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 50469 Temperature: 23.1 °C
Model: PIT HAMMER Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1107.2 g's/volt

R^2: 0.999933 [No chip]

Ref Acc 1: 78268! Cal on: 11Jan2024
 986 g's/volt
Ref Acc 2: 78270! Cal on: 11Jan2024
 971 g's/volt

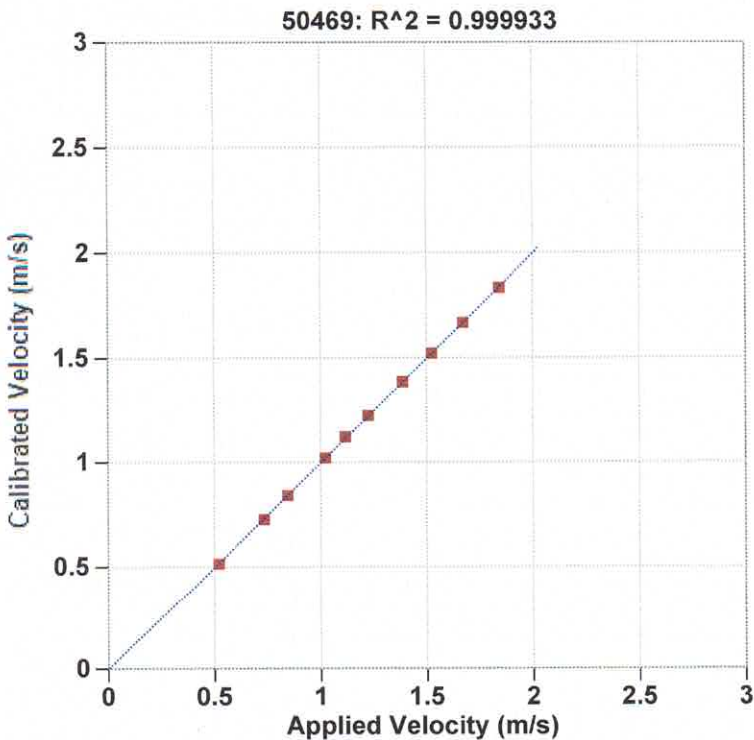
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 17Mar2025



Reference Velocity	S/N 50469 Velocity
m/s	m/s
0.518	0.515
0.732	0.726
0.843	0.841
1.020	1.021
1.115	1.122
1.223	1.223
1.385	1.387
1.523	1.522
1.670	1.671
1.841	1.838
Maximum Acceleration: 380 g's	