

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14532 Temperature: 23.5 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

403.6 mv/5000g
(80.7 μv/g)
R^2: 0.999938 [Chip programmed]

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

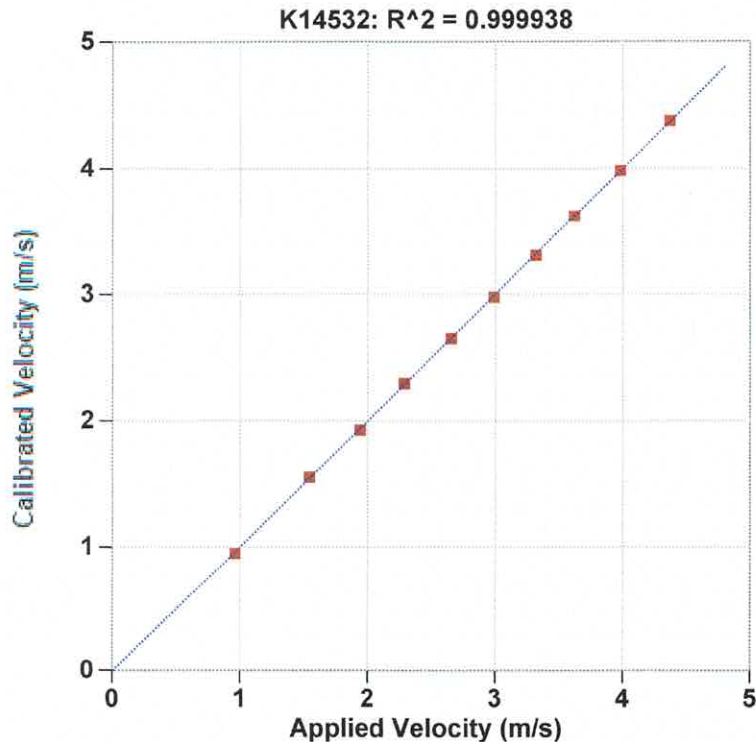
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: MAR 24 2025



Reference Velocity	S/N K14532 Velocity
m/s	m/s
0.957	0.947
1.543	1.553
1.938	1.930
2.286	2.298
2.655	2.654
2.988	2.979
3.319	3.309
3.620	3.619
3.979	3.984
4.371	4.377

Maximum Acceleration: 949 g's