

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14535 Temperature: 23.3 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

426.0 mv/5000g
(85.2 μv/g)
R^2: 0.999944 [Chip programmed]

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

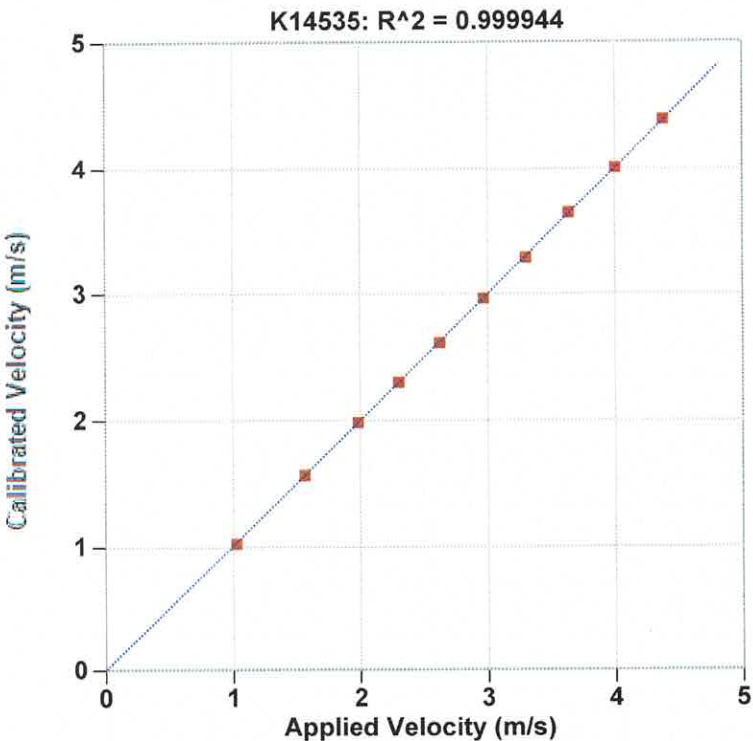
Operator: William Johnson


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 K14535 Velocity
m/s	m/s
1.026	1.018
1.562	1.563
1.981	1.980
2.300	2.301
2.623	2.612
2.966	2.961
3.299	3.286
3.635	3.643
4.001	4.006
4.378	4.390

Maximum Acceleration: 955 g's