

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K1514 Temperature: 23.3 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

368.2 mv/5000g
(73.6 μ v/g)
R²: 0.999942 [Chip programmed]

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

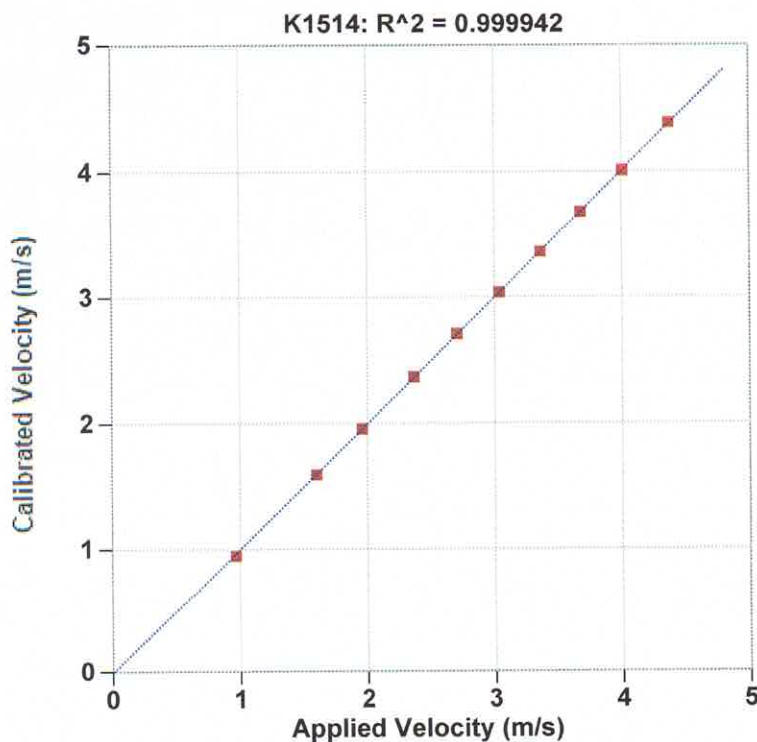
Operator: William Johnson

Signed

Calibration valid 2 years

From: 03Mar2025

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



Reference Velocity	S/N K1514 Velocity
m/s	m/s
0.967	0.947
1.599	1.597
1.956	1.960
2.365	2.373
2.703	2.711
3.039	3.037
3.361	3.358
3.679	3.676
4.006	4.001
4.371	4.376

Maximum Acceleration: 966 g's