

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



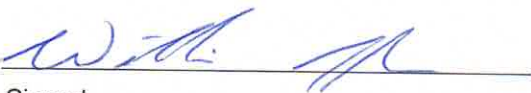
Serial No: K4438 Temperature: 24.0 °C
Model: KICHER PR Humidity: 50%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

361.0 mv/5000g
(72.2 µv/g)
R^2: 0.999912 [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

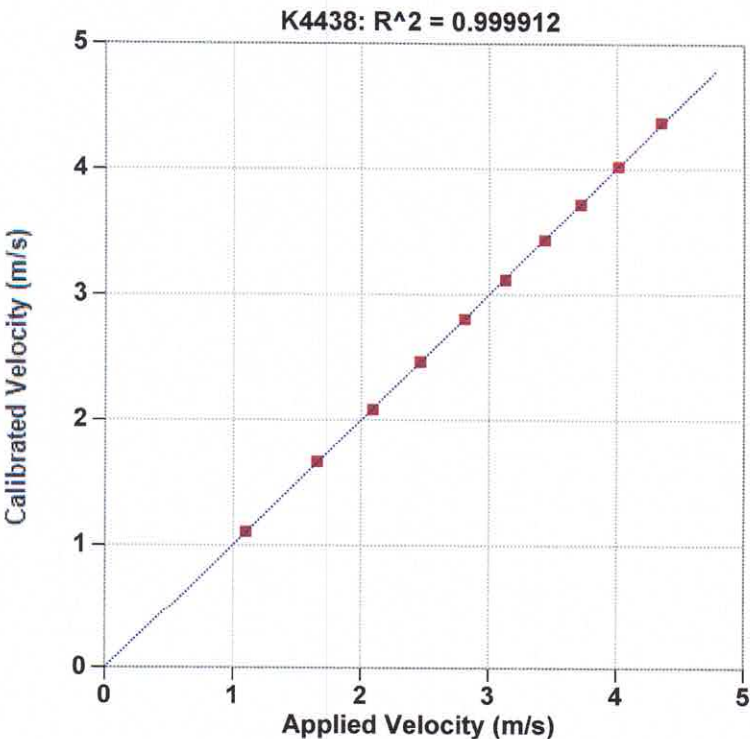


Signed

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

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K4438 Velocity
m/s	m/s
1.104	1.107
1.660	1.668
2.095	2.087
2.467	2.470
2.813	2.811
3.132	3.116
3.440	3.432
3.724	3.719
4.017	4.021
4.354	4.373
Maximum Acceleration: 949 g's	