

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K4875 Temperature: 21.0 °C

Model: KICHER PR Humidity: 49%

Calibrated on: Channel 3 on 8G 5161 LE

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

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

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

PDA CALIBRATION FACTOR

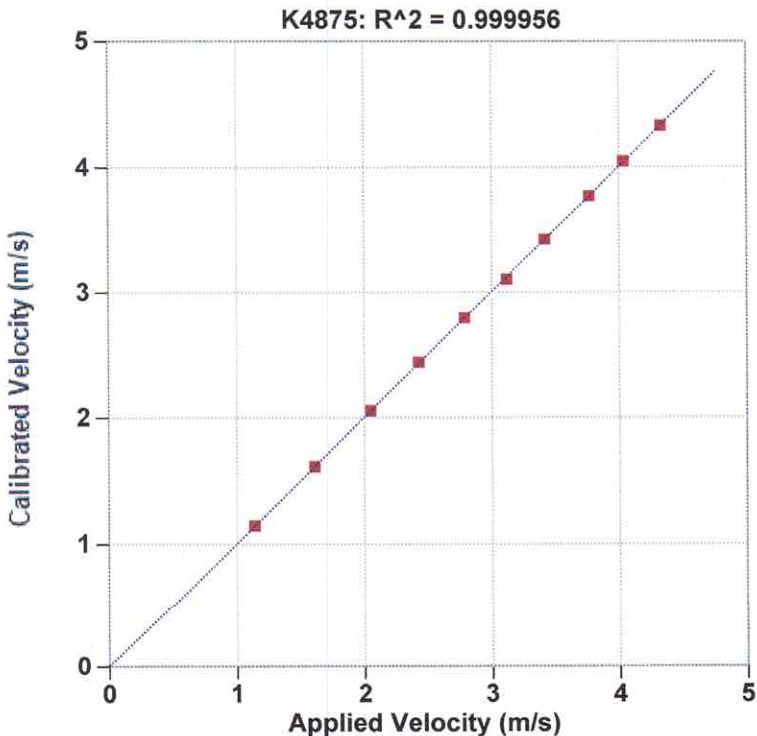
358.4 mv/5000g
(71.7 μ v/g)
R²: 0.999956 [Chip programmed]

Operator: William Johnson


Signed

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K4875 Velocity
m/s	m/s
1.144	1.148
1.614	1.613
2.054	2.053
2.431	2.438
2.790	2.793
3.121	3.103
3.421	3.423
3.771	3.771
4.038	4.046
4.333	4.331
Maximum Acceleration: 942 g's	