

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K10805 Temperature: 22.8 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

448.9 mv/5000g
(89.8 μv/g)
R^2: 0.999920 [Chip programmed]

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

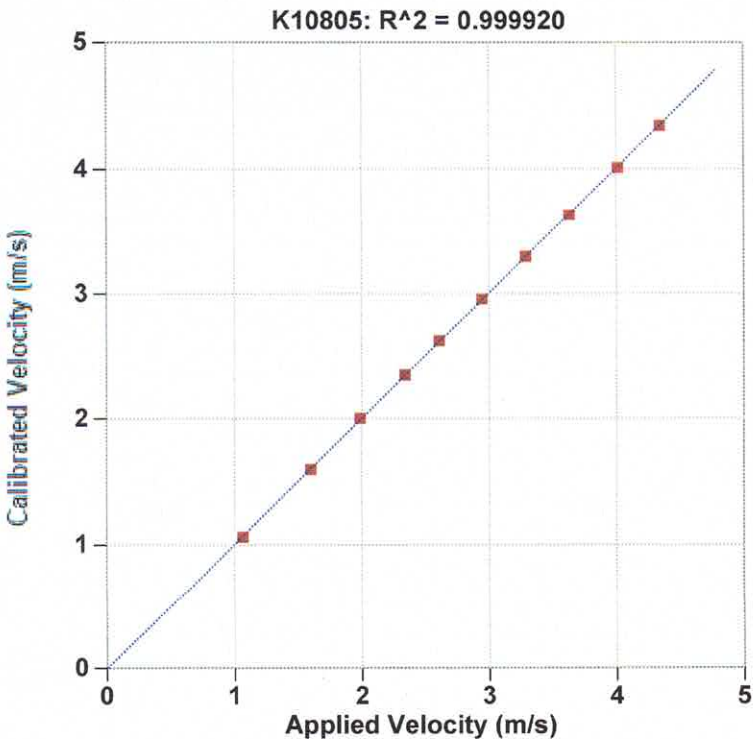
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 17Mar2025



Reference Velocity	S/N K10805 Velocity
m/s	m/s
1.064	1.057
1.599	1.595
1.985	2.002
2.341	2.346
2.608	2.619
2.944	2.953
3.288	3.290
3.632	3.626
4.012	4.005
4.344	4.334

Maximum Acceleration: 954 g's