

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14218 Temperature: 23.1 °C
Model: KICHER PR Humidity: 43%
Calibrated on: Channel 4 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).

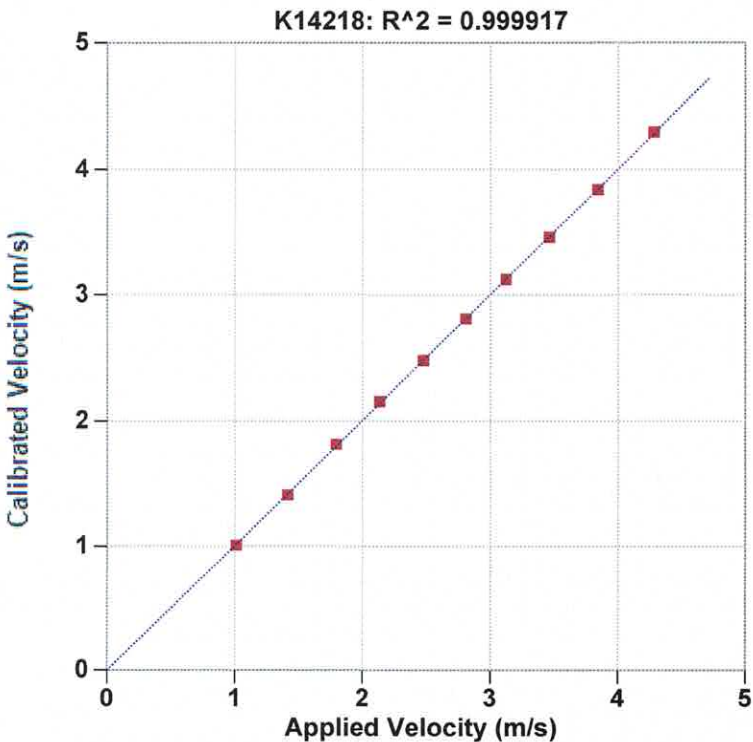
PDA CALIBRATION FACTOR

332.6 mv/5000g
(66.5 μv/g)
R^2: 0.999917 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years
OCT 08 2024
From: _____



Reference Velocity	S/N K14218 Velocity
m/s	m/s
1.016	1.010
1.419	1.411
1.796	1.813
2.141	2.154
2.482	2.479
2.813	2.809
3.130	3.124
3.467	3.459
3.847	3.842
4.287	4.297

Maximum Acceleration: 928 g's