

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



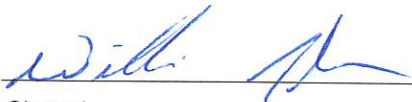
Serial No: K14731 Temperature: 23.8 °C
Model: KICHER PR Humidity: 49%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

446.1 mv/5000g
(89.2 μv/g)
R^2: 0.999962 [Chip programmed]

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

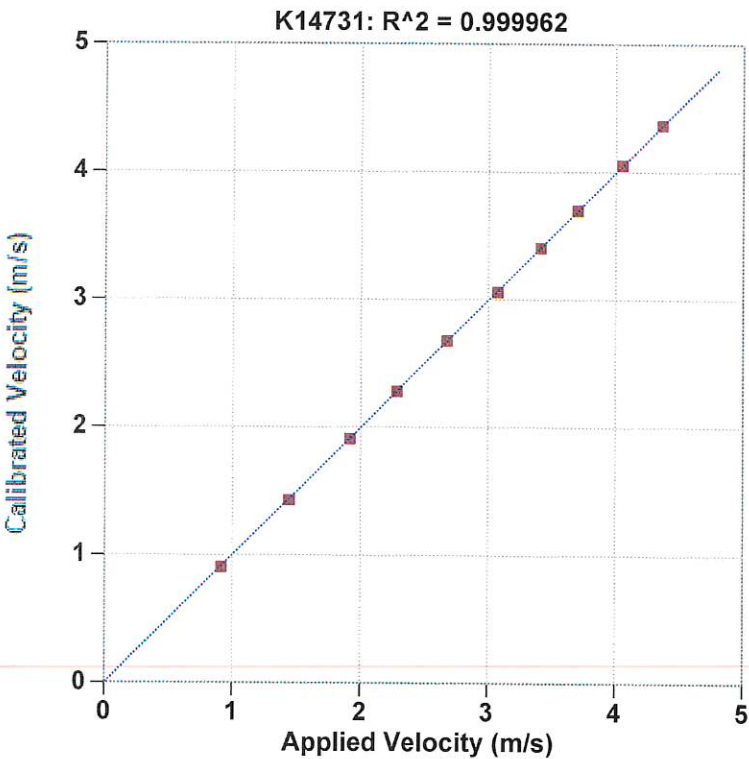
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: JUL 09 2025



Reference Velocity	S/N K14731 Velocity
m/s	m/s
0.913	0.905
1.438	1.428
1.912	1.908
2.286	2.281
2.678	2.679
3.069	3.059
3.408	3.406
3.698	3.700
4.050	4.058
4.363	4.371

Maximum Acceleration: 953 g's