Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14260	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	32%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

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

PDA CALIBRATION FACTOR

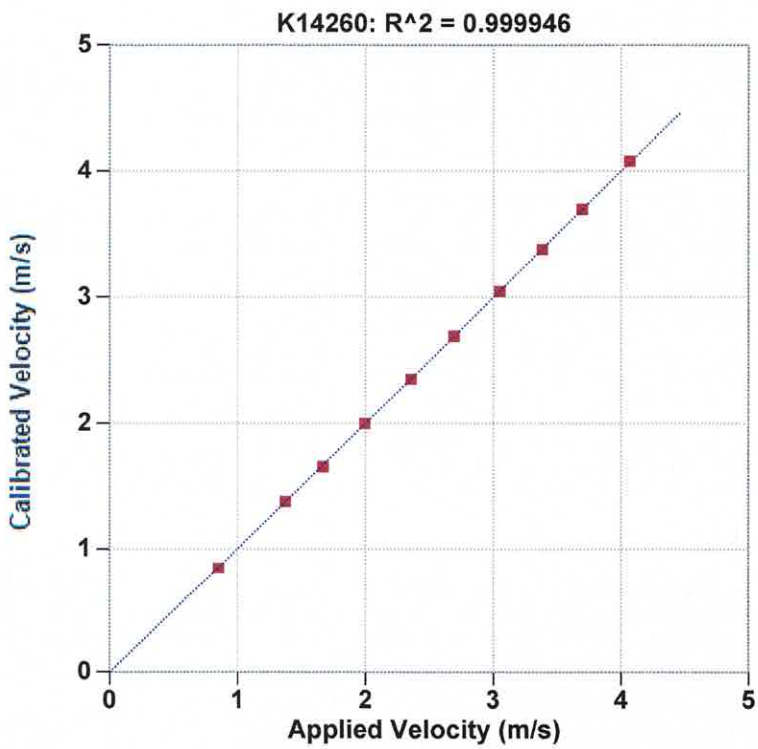
361.2 mv/5000g
(72.2 µv/g)
R^2: 0.999946 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 8 2024



Reference Velocity	S/N K14260 Velocity
m/s	m/s
0.852	0.850
1.377	1.381
1.671	1.656
1.996	2.001
2.359	2.358
2.694	2.695
3.052	3.047
3.388	3.381
3.699	3.697
4.069	4.083

Maximum Acceleration: 883 g's