Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14173	**Temperature:**	23.2 °C
Model:	KICHER PR	**Humidity:**	55%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

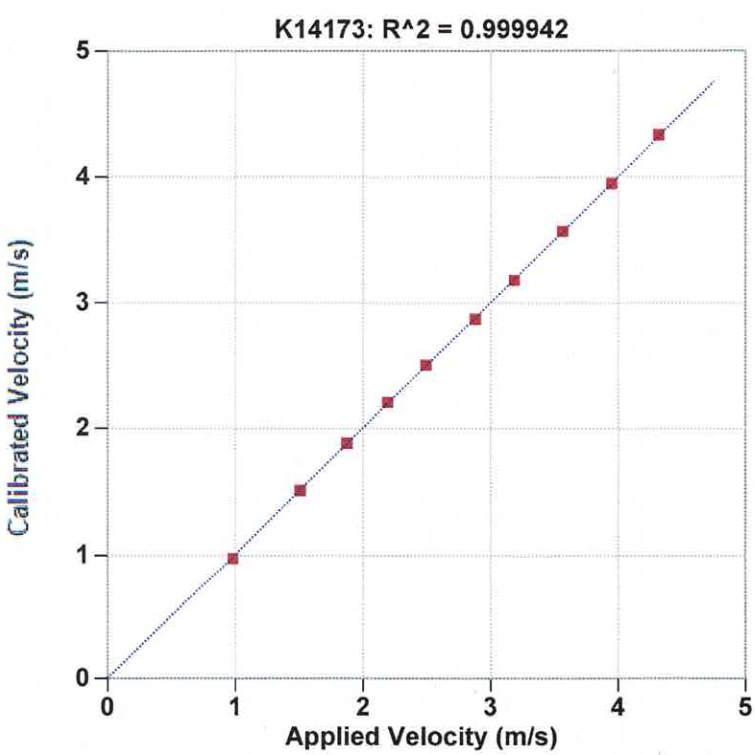
406.5 mv/5000g
(81.3 µv/g)
R^2: 0.999942 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: SEP 2 3 2024



Reference Velocity	S/N K14173 Velocity
m/s	m/s
0.984	0.973
1.513	1.507
1.877	1.881
2.201	2.208
2.500	2.505
2.885	2.873
3.191	3.181
3.568	3.574
3.953	3.951
4.324	4.333

Maximum Acceleration: 941 g's