Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14184	**Temperature:**	23.0 °C
Model:	KICHER PR	**Humidity:**	41%
Calibrated on:	Channel 3 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

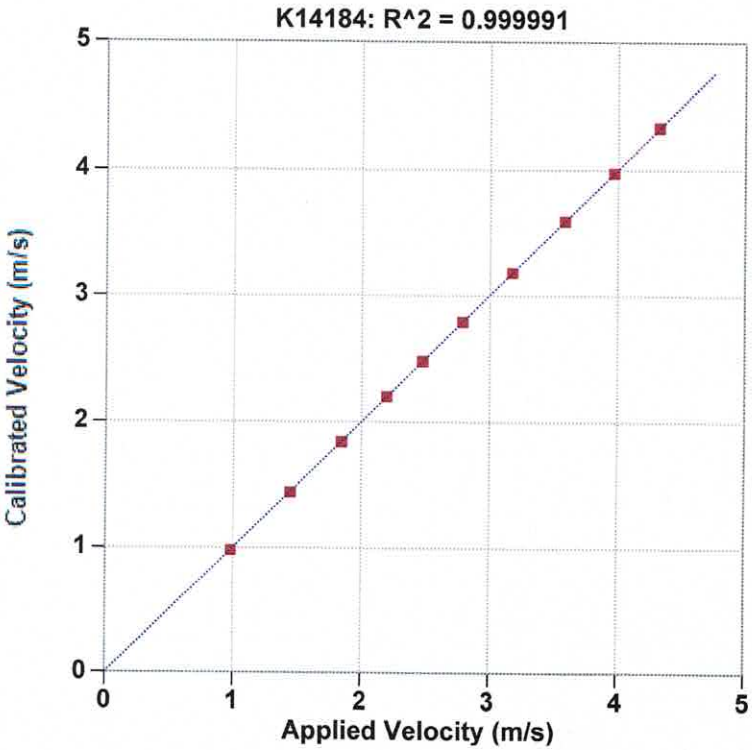
385.9 mv/5000g
(77.2 µv/g)
R^2: 0.999991 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: SEP 1 8 2024



Reference Velocity	S/N K14184 Velocity
m/s	m/s
0.984	0.982
1.451	1.444
1.848	1.843
2.203	2.203
2.481	2.482
2.792	2.793
3.184	3.183
3.592	3.594
3.975	3.976
4.330	4.333

Maximum Acceleration: 945 g's