

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 66055 Temperature: 23.5 °C

Model: PE Humidity: 33%

Calibrated on: Channel 3 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

1095.5 g's/volt

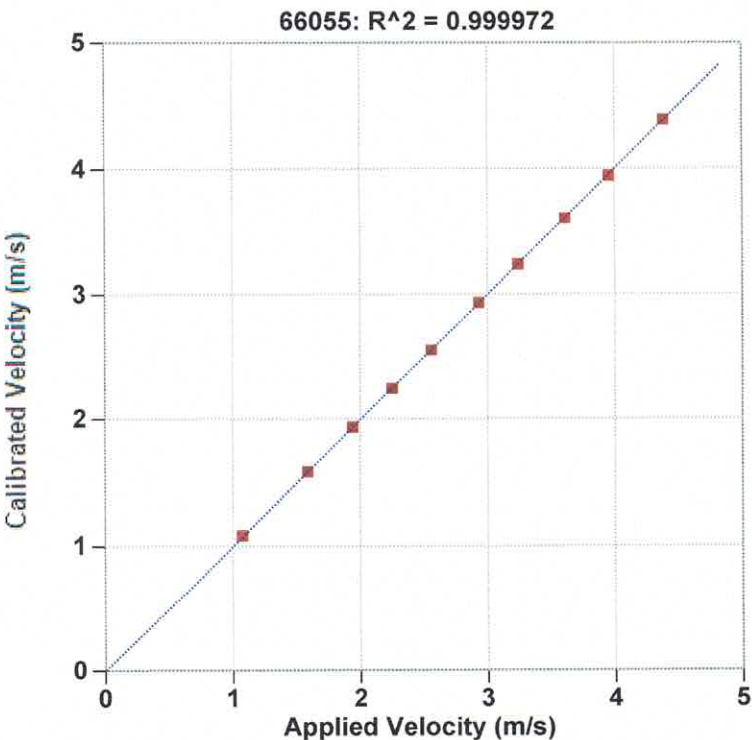
R^2: 0.999972 [No chip]

Operator: William Johnson


Signed

Calibration valid 2 years

From: 05Mar2025



Reference Velocity	S/N 66055 Velocity
m/s	m/s
1.075	1.085
1.585	1.588
1.938	1.938
2.252	2.246
2.559	2.557
2.933	2.936
3.240	3.241
3.609	3.606
3.954	3.946
4.382	4.389
Maximum Acceleration: 967 g's	