

Accelerometer Calibration Certificate

Pile Dynamics, Inc.



Calibrated by TechSense
Calibration performed on 05Dec2022

Serial No: 29758 Temperature: 25.0 °C PDA CALIBRATION FACTOR
Model: PE Humidity: 35% 1101.3 g's/volt
Calibrated on: Channel 3 on 8G 5235 LE R^2: 0.999946 [No chip]

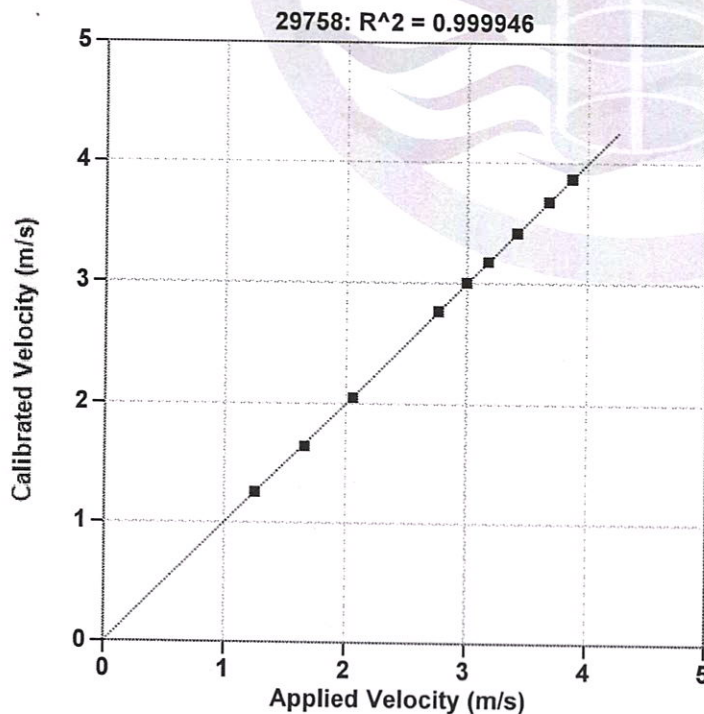
Ref Acc 1: 74146! Cal on: 22Aug2022
1003 g's/volt
Ref Acc 2: 74144! Cal on: 22Aug2022
967 g's/volt

Operator: TechSense

Rohan Vaicly
Signed



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



Reference Velocity	S/N 29758 Velocity
m/s	m/s
1.252	1.252
1.660	1.642
2.060	2.054
2.763	2.767
2.999	3.005
3.176	3.179
3.415	3.417
3.676	3.677
3.869	3.869
3.870	3.867

Maximum Acceleration: 844 g's



TechSense

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