

Intragranular Fracture and Frictional Effects in Granular Materials During Pressure-Shear Loading

A. Goals:

- Identify/verify a frictional coefficient present in granular materials during shear shock loading.

B. Brief Description:

- Use computer models to simulate the experimental data previously collected by varying undetermined properties.

C. Heights of Achievements this semester:

- Created a computer model of the experiment for data comparison

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- Representative Figures/Diagrams/Videos that highlight your research methodology and results

