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Laboratory 5. Uniformly Accelerated Motion on the Air Table

Comments to the Instructor

This laboratory uses an air table with a sparktimer to produce a similar experimental arrangement to the one used in Laboratory 4. The air table is tilted to produce an inclined plane of fixed angle 6, and the position of a puck as it moves down the inclined plane is recorded with a sparktimer.

The sparktimer produces many more data points per unit time than was observed in Laboratory 4, and the time interval between data points is fixed. This leads to a different analysis of the data for the laboratory compared to Laboratory 4. In this laboratory the average velocity is determined for each of the time intervals. This average velocity during each time interval is equal to the instantaneous velocity at the time corresponding to the center of the time interval. This fact is only true for uniformly accelerated motion which has a linearly increasing velocity, and it is a very crucial concept for understanding the basis of the laboratory. Students usually have a difficult time really appreciating the subtlety of this point.

The data analysis is, therefore, based on the linearity of the instantaneous velocity with time.

A linear least squares fit to the instantaneous velocity versus time is required, and the slope of that fit is the experimental value for the acceleration of the puck. Since the point at which the

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J Dewey

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