

Data Table for PocketLab Centripetal Acceleration Experiment with Ceiling Fan

	A	B	C	D	E	F	G
FAN SPEED	<i>PocketLab Centripetal Acceleration (g)</i>	<i>PocketLab Angular Velocity (°/s)</i>	<i>Period (s)</i>	<i>Tangential Velocity (m/s)</i>	<i>Centripetal Acceleration from v^2/r (m/s^2)</i>	<i>Centripetal Acceleration from column E (g)</i>	<i>Percent Difference $A-F /F \times 100\%$</i>
LOW							
MEDIUM							
HIGH							