Directions

Attach optical wedge to the barrel of the vibrator as close to the nose as possible.

Hang vibrator vertically in air.

Run vibrator and observe the optical wedge.

The image on the wedge will change with the pointed end of the wedge becoming pale and appearing to visually move up the scale. Touch optical wedge with a pen where wedge image turns from pale to dark. Stop vibrator and note the measurement.

The measurement will reflect the full wave amplitude in inches



