

## 4.7.6: Questions

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1. Based on the data from Tables 1 and 2, is human hearing equally sensitive across all frequencies?
  2. Based on your measurements, how much of a sensitivity variance (in decibels) is there from 125 Hz to 4 kHz?
  3. Based on the ISO standard graph, if this experiment had been repeated at a considerably lower average SPL, would the dB variances be identical to those measured here? Why/why not?
  4. What are some of the possible sources of error in this experiment?
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