

VELOCITY OF SOUND - RESONANCE TUBE

Aim:

The aim of this experiment is to use the resonance of an air column in a tube to find the speed of sound in air.

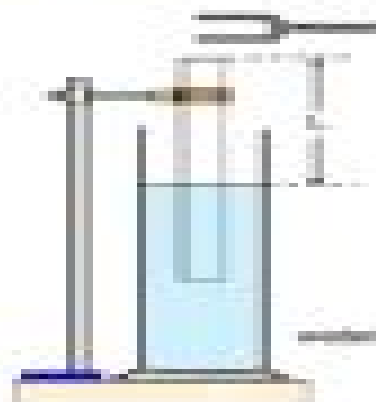
YOU WILL NEED:

A 1 litre measuring cylinder, a glass, plastic or metal tube with a diameter of about 2.5 cm, a ruler, a set of tuning forks, a retort stand, base and clamp, thermometer, a large rubber bung or a wood block.

WHAT TO DO:

Set up the apparatus as shown. Strike a tuning fork on the rubber bung. HOLD THE BENCH and hold it over the end of tube T.

Move the tube up and down until a resonance position is obtained. Measure the length (L) of the tube above the water.



Repeat the procedure with other tuning forks. For each resonance measure the length (L) of the open end of T above the water. For each length L find the wavelength ($\lambda = 4L$).

ANALYSIS AND CONCLUSIONS:

Plot a graph of f against $1/L$. The gradient of your graph ($\delta f / \delta 1/L$) = $v/4$. Calculate the velocity of sound (v).

The velocity is related to the fundamental resonant frequency (f) by the equation:

$$\text{Velocity} = 4Lf$$

An alternative method is to find the second resonance length (L_2) for each frequency.

$$L_2 - L_1 = \lambda/2 = v/2f$$

This eliminates end corrections.

The thermometer should be used to record the temperature of the air in the tube since the velocity of sound in air varies with the air temperature.

Lab Report Resonance Sound Speed

H Kauffman



Lab Report Resonance Sound Speed:

Physics Laboratory Experiments Jerry D. Wilson,1994 *Report of NRL Progress* Naval Research Laboratory (U.S.),1967-10 Scientific and Technical Aerospace Reports ,1995-08 **Proceedings of the Symposium** ,1966

Indiana University Alumni Quarterly ,1921 *Ocean Reverberation* Dale D. Ellis,John R. Preston,H.G.

Urban,2012-12-06 During the past decade there has been a renewed interest in active sonar systems at both low and medium frequencies More recently this interest has been extended to very high frequencies in shallow water Reverberation often limits the detection performance of these systems and there is a need to understand the underlying mechanisms that cause the scattering With more emphasis being given to reverberation phenomena in the Scientific Program of Work at the SACLANT Undersea Research Centre it was considered an opportune time to host a meeting bringing together scientists from NATO countries to foster cross disciplinary dialogue and generate ideas for new research directions Consequently the Ocean Reverberation Symposium was held 25 29 May 1992 in La Spezia Italy Over 60 presentations were made on a diverse selection of topics of which ten papers will be published as a SACLANTCEN Conference Proceedings The papers in this volume are grouped into 8 sections usually in the same order as presented at the corresponding session of the Symposium Section 1 Scattering Mechanisms Section 2 High Frequency Measurements and Mechanisms Section 3 Reverberation Modelling Section 4 ARSRP Mid Atlantic Ridge Experiment Section 5 Low Frequency Measurements Section 6 Volume Scattering Section 7 Signal Processing Issues Section 8 Applications Taken together the papers show some emerging trends in the research *Bulletin of the Engineering Experiment Station* Cornell University,Cornell University. Engineering

Experiment Station,1923 **Bulletin of the Engineering Experiment Station** ,1923 **NASA Scientific and Technical Reports** United States. National Aeronautics and Space Administration Scientific and Technical Information Division,1967 **Proceedings of the Symposium** United States. Navy Symposium on Military Oceanography, **A**

Selected Listing of NASA Scientific and Technical Reports for ... United States. National Aeronautics and Space Administration. Scientific and Technical Information Division,1966 *Report of the Annual Meeting* British Association for the Advancement of Science. Meeting,1925 *U.S. Government Research Reports* ,1962 **Technical Note** ,198?

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A Laboratory Manual of Physics for Use in Secondary Schools Charles Elijah Linebarger,1911 *Applied Mechanics Reviews* ,1970 Report of the ... Meeting British Association for the Advancement of Science. Meeting,1925

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