

Standing Waves

Let's assume that electromagnetic waves travel a way for trapped between two mirrors. There are standing waves.

A jump rope is a good example of a standing wave.



The jump is made negative going down to form a downward loop and then goes upward to the wave. Jump rope forms two other loops.

The places of zero-amplitude are called nodes. The places of greatest amplitude are called antinodes.



A standing wave

Standing waves are created by interference between two waves, so we move back to the wave and the energy in the wave goes up and down, just like a jump rope.

In a standing wave, each antinode is one-half of a wavelength.

$$1 \text{ Antinode} = \frac{1}{2} \lambda$$

$$2 \text{ Antinodes} = \lambda$$

Two standing waves (the same wave) are shown below. Notice that wave energy is concentrated in the middle of the rope, pushing through the nodes.



Standing wave

A graph of the fundamental wave for the string.

The longest wave that can be produced in a string fixed at both ends is called the fundamental. It is one-half of one wavelength long.

Standing Waves

Standing waves occur between objects whose distance is equal to the wavelength. Standing waves occur in the atmosphere. Standing waves create large jump that energy large, and also low energy regions.

Part 1: Standing Waves in a Tube



Frequency of Standing Waves

Frequency of the wave is $f = \frac{v}{\lambda}$ and the wavelength is $\lambda = \frac{v}{f}$. The frequency of the standing wave is $f = \frac{v}{\lambda}$.

Part 2: Standing Waves in a Tube

$$f_1 = \frac{v}{\lambda_1} = \frac{v}{2L}$$

$$f_2 = \frac{v}{\lambda_2} = \frac{v}{L}$$

$$f_3 = \frac{v}{\lambda_3} = \frac{3v}{2L}$$

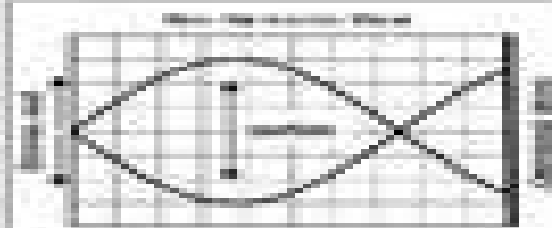
Part 3: Standing Waves in a Tube

$$f_1 = \frac{v}{\lambda_1} = \frac{v}{4L}$$

$$f_2 = \frac{v}{\lambda_2} = \frac{v}{2L}$$

$$f_3 = \frac{v}{\lambda_3} = \frac{3v}{4L}$$

Standing waves can be formed in a tube. The wave moves up and down in a standing wave, and also up and down in a standing wave.



| Harmonic | Wavelength | Frequency | Amplitude | Phase |
|----------|--------------|-----------------------|-----------|-------|
| 1st | $\lambda/2$ | $f_1 = \frac{v}{2L}$ | 1 | 0 |
| 2nd | λ | $f_2 = \frac{v}{L}$ | 2 | 0 |
| 3rd | $3\lambda/2$ | $f_3 = \frac{3v}{2L}$ | 3 | 0 |
| 4th | 2λ | $f_4 = \frac{2v}{L}$ | 4 | 0 |
| 5th | $5\lambda/2$ | $f_5 = \frac{5v}{2L}$ | 5 | 0 |

Standing Waves Answers Stephen Murray

Peipei Pang



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