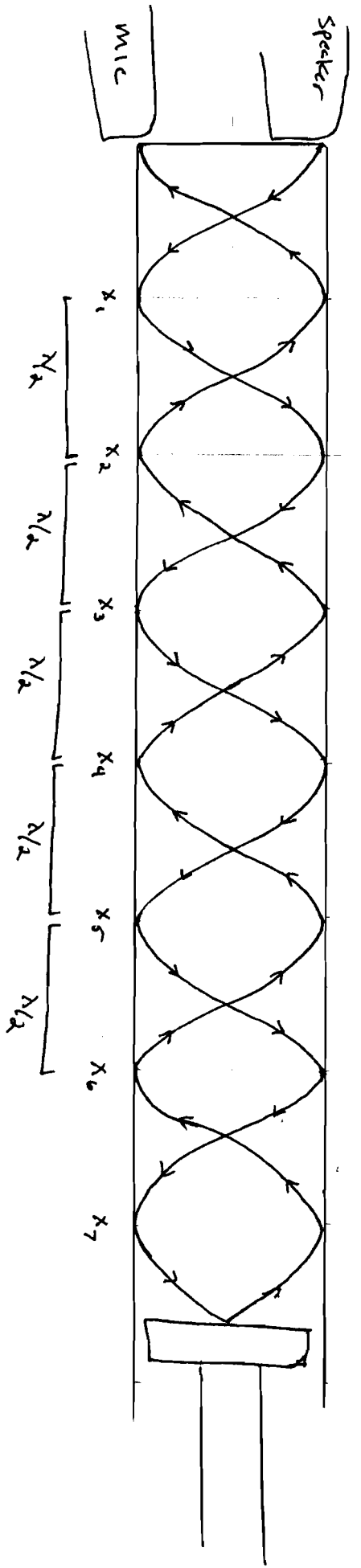


# Data Table 2



- $x_1 =$  \_\_\_\_\_ m
- $x_2 =$  \_\_\_\_\_ m
- $x_3 =$  \_\_\_\_\_ m
- $x_4 =$  \_\_\_\_\_ m
- $x_5 =$  \_\_\_\_\_ m

- $x_2 - x_1 =$  \_\_\_\_\_ m
- $x_3 - x_2 =$  \_\_\_\_\_ m
- $x_4 - x_3 =$  \_\_\_\_\_ m
- $x_5 - x_4 =$  \_\_\_\_\_ m

Average = \_\_\_\_\_ m

$\lambda/2$

$\lambda = 2 \times \text{average} =$  \_\_\_\_\_ m

$f_{\text{calculated}} = \frac{v}{\lambda} =$  \_\_\_\_\_

$f_{\text{actual}} =$  \_\_\_\_\_

↳ from function generator

take  $v_{\text{air}} = 331.5 + 0.6 T$  m/s

% difference in  $f =$  \_\_\_\_\_