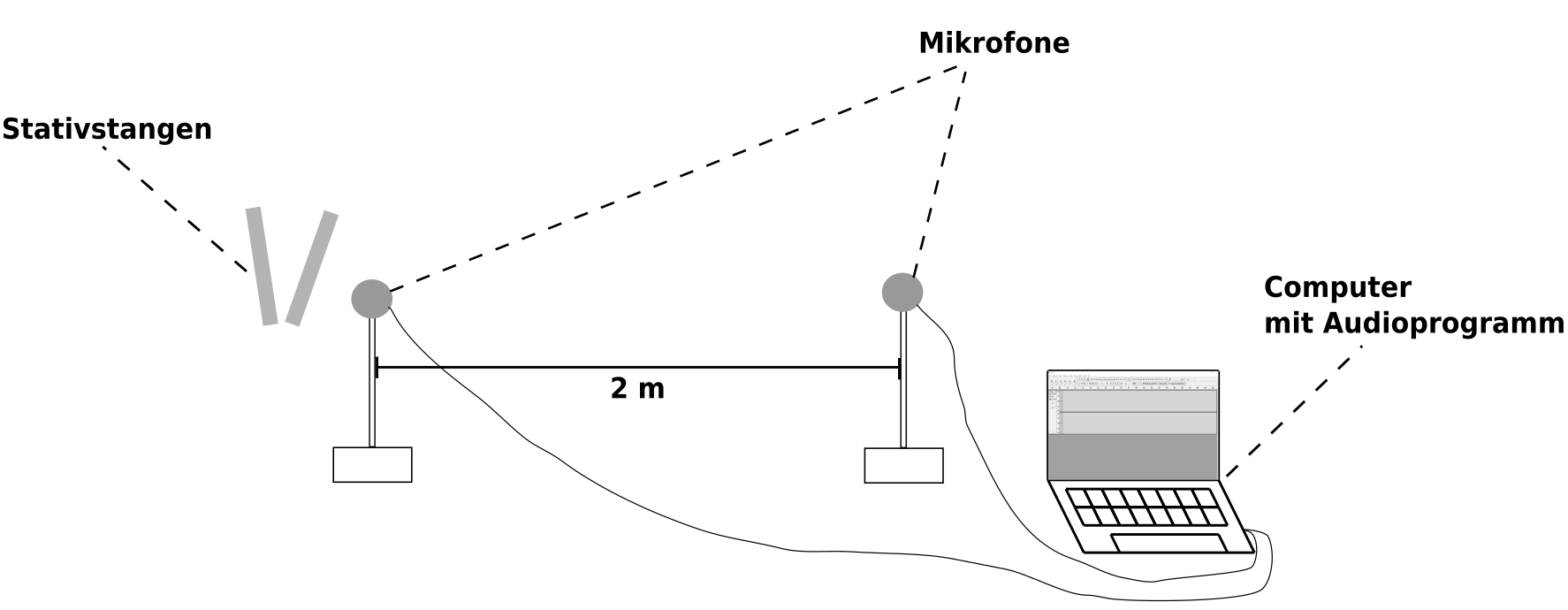
 **Schallgeschwindigkeit in Luft** \_\_\_\_\_\_\_\_\_\_

Es gibt einen Trick die Entfernung eines Gewitters grob abzuschätzen. Dazu benötigt man die Geschwindigkeit des Schalls in Luft. Nutze die Ergebnisse des folgenden Experiments, um diese zu bestimmen.

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**Formuliere die Durchführung:**

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**Arbeitsauftrag:** Bestimme für die ausgewählten Audiodateien, die

Schallgeschwindigkeit in Luft! Die Zahlen geben die Zeiten

in Sekunden an.

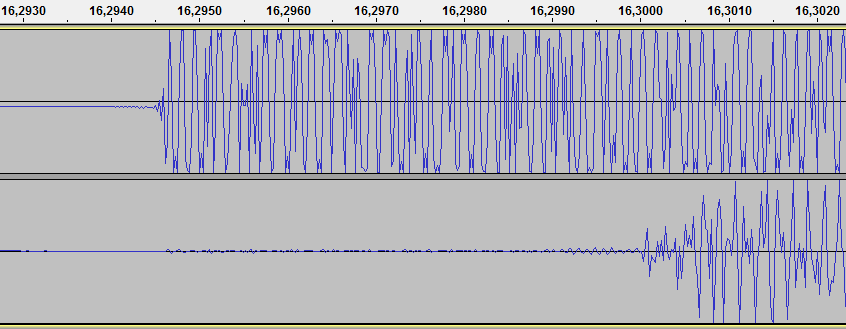
**c)**

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Bilde den Mittelwert der drei Werte: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**a)**

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**b)**

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