Headphone Measurements:  Shure SE846 Black Filter Sample B

**Headphone Measurements:**

- **Impedance @ 1kHz:** 10 Ohms
- **Volts RMS required to reach 90dB SPL:** 0.015 Vrms
- **Power Needed for 90dB SPL:** 0.02 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -36 dBr

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**Frequency Response**

- Top: Compensated and Averaged
- Bottom: Raw Measured Data

**Isolation**

- Attenuation of External Sound vs. Frequency

**Impulse Response**

- **Volts RMS required to reach 90dB SPL:** 0.015 Vrms
- **Impedance@1kHz:** 10 Ohms
- **Power Needed for 90dB SPL:** 0.02 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -36 dBr

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