### Headphone Measurements: RHA T10i Treble Filter

**Headphone Measurements**

- **Volts RMS required to reach 90dB SPL:** 0.048 Vrms
- **Impedance @ 1kHz:** 18 Ohms
- **Power Needed for 90dB SPL:** 0.13 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -26 dB

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**Frequency Response**

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

**Isolation**

- Attenuation of External Sound vs. Frequency

**Electrical Impedance and Phase**

- Measured with 600 Ohm output impedance.

**%THD+noise @ 90dB and 100dB**

- 30 Hz Square Wave
- 300 Hz Square Wave

**Impulse Response**

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