Headphone Measurements: Audio Technica ATH-ANC9

- **Volts RMS required to reach 90dB SPL:** 0.072 Vrms
- **Impedance @ 1kHz:** 99 Ohms
- **Power Needed for 90dB SPL:** 0.05 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -20 dBr

**Frequency Response**
- Top: Compensated and Averaged
- Bottom: Raw Data for Five Headphone Positions

**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**
- Right
- Left

**300 Hz Square Wave**
- Right
- Left

**Impulse Response**
- Time in Seconds

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