Headphone Measurements: Howard Leight Sync

**Headphone Measurements:**

**Volts RMS required to reach 90dB SPL:** 0.370 Vrms

**Impedance @ 1kHz:** 22 Ohms

**Power Needed for 90dB SPL:** 6.13 mW

**Broadband Isolation in dB (100Hz to 10kHz):** -24 dB

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**Frequency Response**

*Top - Compensated and Averaged*

*Bottom - Raw Data for Five Headphone Positions*

**Isolation**

*Attenuation of External Sound vs. Frequency*

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**Impulse Response**

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