**Headphone Measurements: HIFIMAN HE-6**

**Headphone Measurements:**
- **Volts RMS required to reach 90dB SPL:** 1.018 Vrms
- **Impedance @ 1kHz:** 53 Ohms
- **Power Needed for 90dB SPL:** 19.69 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -2 dBr

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

**Electrical Impedance and Phase**
- Measured with 600 Ohm output impedance.

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**Isolation**
- Attenuation of External Sound vs. Frequency

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

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**30 Hz Square Wave**

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**300 Hz Square Wave**

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**Impulse Response**

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