Headphone Measurements: Radius HP-NHR11

- **Volts RMS required to reach 90dB SPL**: 0.028 Vrms
- **Impedance @ 1kHz**: 27 Ohms
- **Power Needed for 90dB SPL**: 0.03 mW
- **Broadband Isolation in dB (100Hz to 10kHz)**: -29 dB

**Radii HP-NHR11**

- **%THD+noise @ 90dB and 100dB**
- **30 Hz Square Wave**
- **300 Hz Square Wave**
- **Impulse Response**

**Isolation**

Attenuation of External Sound vs. Frequency

**Frequency Response**

Top - Compensated and Averaged
Bottom - Raw Measured Data

**Electrical Impedance and Phase**

Measured with 600 Ohm output impedance.

**Voltage RMS required to reach 90dB SPL**: 0.028 Vrms

**Impedance @ 1kHz**: 27 Ohms

**Power Needed for 90dB SPL**: 0.03 mW

**Broadband Isolation in dB (100Hz to 10kHz)**: -29 dB