Headphone Measurements: Wharfedale - DIY Modified - dBel84

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**Headphone Measurements:**
- **Volts RMS required to reach 90dB SPL:** 0.894 Vrms
- **Impedance @ 1kHz:** 71 Ohms
- **Power Needed for 90dB SPL:** 11.19 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -10 dB

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

**Electrical Impedance and Phase**
- Measured with 690 Ohm output impedance.

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

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

**30 Hz Square Wave**

**300 Hz Square Wave**

**Impulse Response**

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