Headphone Measurements: Mayflower Electronics T50RP
Version 2

- **Volts RMS required to reach 90dB SPL**: 0.458 Vrms
- **Impedance @ 1kHz**: 53 Ohms
- **Power Needed for 90d BSPL**: 3.97 mW
- **Broadband Isolation in dB (100Hz to 10kHz)**: -20 dBr

**Impulse Response**

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

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

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

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

**30 Hz Square Wave**

**300 Hz Square Wave**

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