Headphone Measurements:  Shure SE535

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

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

**Impulse Response**

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

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

**30 Hz Square Wave**

**300 Hz Square Wave**

**Volts RMS required to reach 90dB SPL:** 0.012 Vrms
**Impedance @ 1kHz:** 36 Ohms
**Power Needed for 90dB SPL:** 0.00 mW
**Broadband Isolation in dB (100Hz to 10kHz):** -36 dB