Headphone Measurements: Soul by Ludacris SL300

**Headphone Measurements:**

- **Volts RMS required to reach 90dB SPL:** 0.032 Vrms
- **Impedance @ 1kHz:** 4230 Ohms
- **Power Needed for 90dB SPL:** 0.00 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -15 dB

**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**

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