Headphone Measurements: Santa Cruz Audio SC1000 Passiv

- **Volts RMS required to reach 90dB SPL**: 0.058 Vrms
- **Impedance @ 1kHz**: 16 Ohms
- **Power Needed for 90dB SPL**: 0.21 mW
- **Broadband Isolation in dB (100Hz to 10kHz)**: -25 dB

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

- **Impedance in Ohms**
- **Phase in Degrees**

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

### 30 Hz Square Wave

### 300 Hz Square Wave

### Impulse Response

- **Volts RMS required to reach 90dB SPL**: 0.058 Vrms
- **Impedance @ 1kHz**: 16 Ohms
- **Power Needed for 90dB SPL**: 0.21 mW
- **Broadband Isolation in dB (100Hz to 10kHz)**: -25 dB