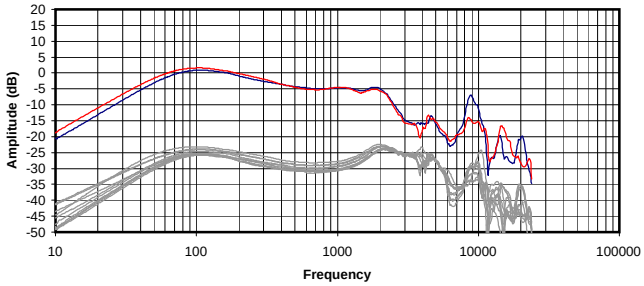
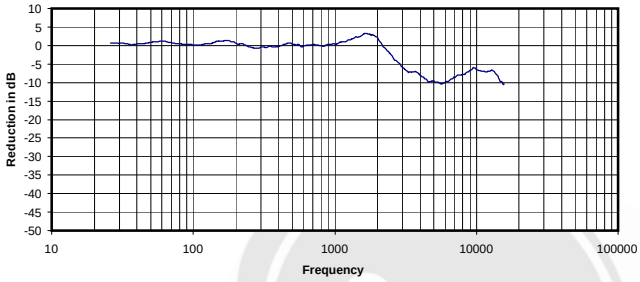
**Headphone Measurements:** **Koss Porta Pro**

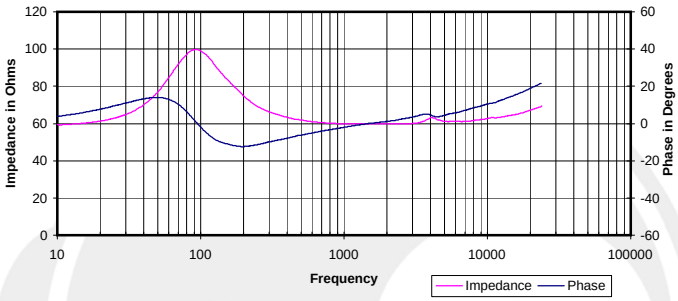
### Frequency Response
**Top - Compensated and Averaged**
**Bottom - Raw Data for Five Headphone Positions**



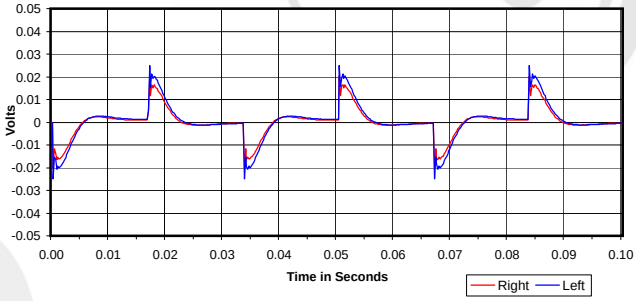

### Isolation
**Attenuation of External Sound vs. Frequency**



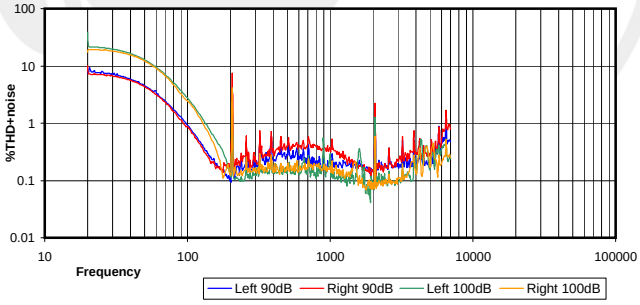

### Electrical Impedance and Phase
**Measured with 600 Ohm output impedance.**



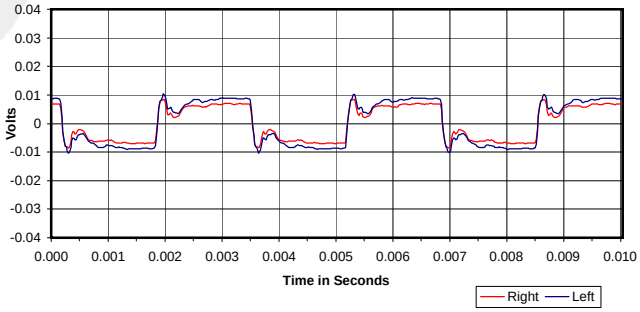

### 30 Hz Square Wave



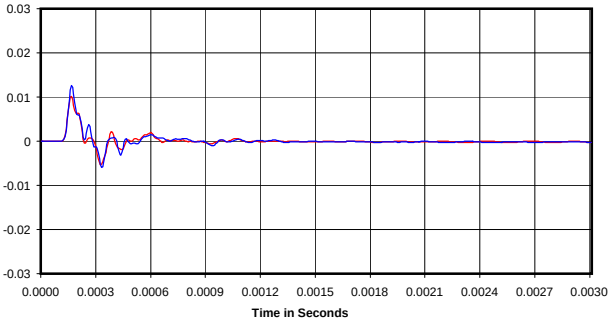

### %THD+noise @ 90dB and 100dB




### 300 Hz Square Wave




### Impulse Response




| | | |
|---|---|---|
| Volts RMS required to reach 90dB SPL: | 0.047 | Vrms |
| Impedance @ 1kHz: | 60 | Ohms |
| Power Needed for 90d BSPL | 0.04 | mW |
| Broadband Isolation in dB (100Hz to 10kHz): | -1 | dBr |

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