**Headphone Measurements:**

**Bose Quiet Comfort 35 Wired**

**Active**

- Volts RMS required to reach 90dB SPL: 0.121 Vrms
- Impedance @ 1kHz: 488 Ohms
- Power Needed for 90dB SPL: 0.03 mW
- Broadband Isolation in dB (100Hz to 10kHz): -28 dB

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**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.

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

**Impulse Response**

**30 Hz Square Wave**

**300 Hz Square Wave**

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