Headphone Measurements: AKG K240 Sextett

**Headphone Measurements:**

- **Volts RMS required to reach 90dB SPL:** 0.893 Vrms
- **Impedance @ 1kHz:** 630 Ohms
- **Power Needed for 90dB SPL:** 1.27 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -6 dBr

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**Graphs:**

1. **Frequency Response**
   - Top: Compensated and Averaged
   - Bottom: Raw Data for Five Headphone Positions
2. **Isolation**
   - Attenuation of External Sound vs. Frequency
3. **Electrical Impedance and Phase**
   - Measured with 600 Ohm output impedance
4. **%THD+noise @ 90dB and 100dB**
5. **%THD+noise @ 90dB and 100dB**
6. **Impulse Response**

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