Headphone Measurements:

**FLC Technologies FLC8 GGBI**

**Headphone Measurements:**

- **Volts RMS required to reach 90dB SPL:** 0.019 Vrms
- **Impedance @ 1kHz:** 14 Ohms
- **Power Needed for 90dB SPL:** 0.03 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -31 dB

**Frequency Response**

- **Top - Compensated and Averaged**
- **Bottom - Raw Measured Data**

**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: 0.019 Vrms
- Impedance @ 1kHz: 14 Ohms
- Power Needed for 90dB SPL: 0.03 mW
- Broadband Isolation in dB (100Hz to 10kHz): -31 dB

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