Headphone Measurements: House of Marley Smile Jamaica

**Headphone Measurements:**
- **Volts RMS required to reach 90dB SPL:** 0.017 Vrms
- **Impedance @ 1kHz:** 18 Ohms
- **Power Needed for 90dB SPL:** 0.02 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -26 dB

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**Graphs:**
- **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.
- **%THD+noise @ 90dB and 100dB**
- **30 Hz Square Wave**
- **300 Hz Square Wave**
- **Impulse Response**

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