Headphone Measurements: PSB M4U 2

Electrical Impedance and Phase
Measured with 600 Ohm output impedance.

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

Isolation
Attenuation of External Sound vs. Frequency

%THD+noise @ 90dB and 100dB

30 Hz Square Wave

300 Hz Square Wave

Impulse Response

Volts RMS required to reach 90dB SPL: 0.021 Vrms
Impedance @ 1kHz: 11061 Ohms
Power Needed for 90dB SPL: 0.00 mW
Broadband Isolation in dB (100Hz to 10kHz): -17 dBf

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