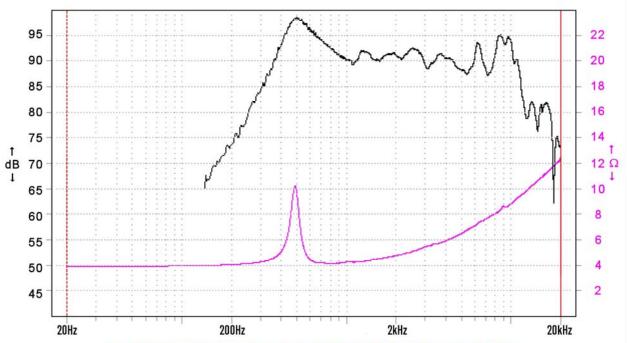


## GM-65/4 TRANSDUCER EVALUATION

Device Under Test: Goldwood GM-65/4 5.25" closed back midrange. Object of Test: Response, sensitivity and impedance Conditions of Test: Half-Space ( $2\pi$  steradians) FMIC: Axial @ 1M FStimulus: Pink weighted MLS, 2.83Vrms





Free air resonance (Fs): 487Hz FMinimum impedance (Zmin):  $4.2\Omega$  @ 800Hz

Response resolution: 1Hz, 0.05 octave smoothing Impedance resolution: 1Hz, unsmoothed