



## GW-8004/8

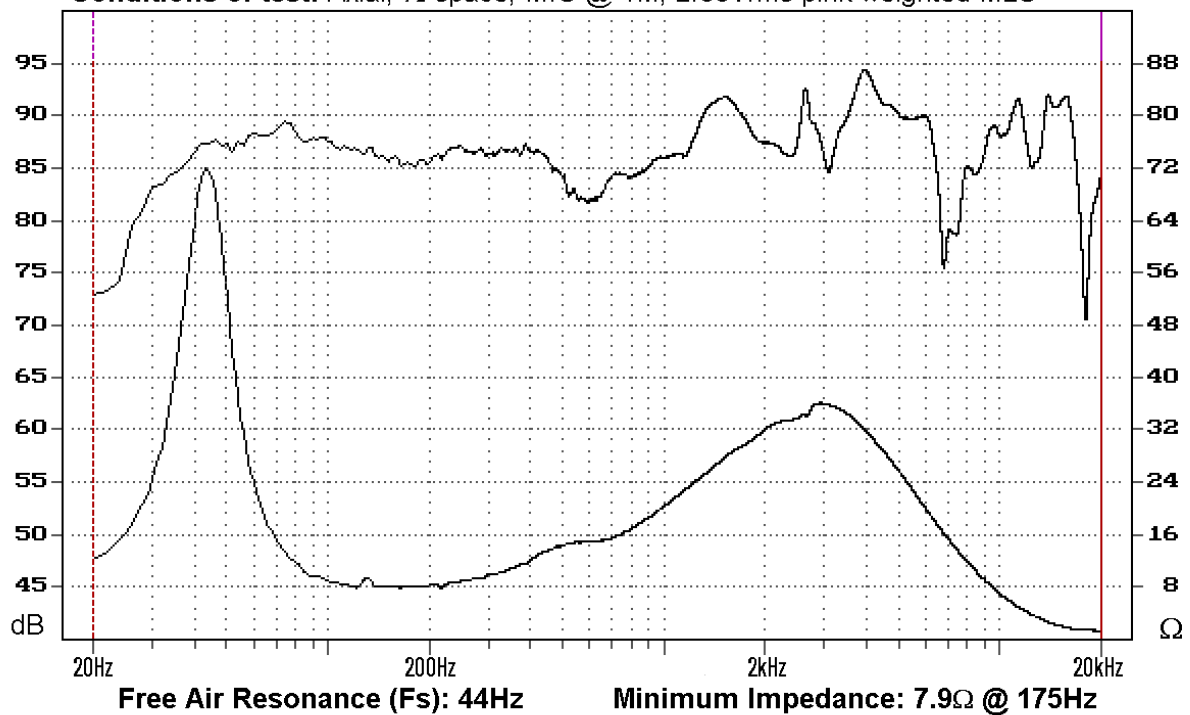
### Transducer Evaluation

12/27/02

**Device Under Test:** Goldwood 8004/8 8" coaxial 2-way speaker

**Object of Test:** Response, sensitivity and impedance

**Conditions of test:** Axial, 1/2 space, MIC @ 1M, 2.83Vrms pink weighted MLS



**Free Air Resonance (Fs): 44Hz**

**Minimum Impedance: 7.9Ω @ 175Hz**

Response resolution: 2Hz, smoothing: 0.05 octave  
Impedance resolution: 1Hz, smoothing: 0.01 octave  
Enclosure volume: 283L