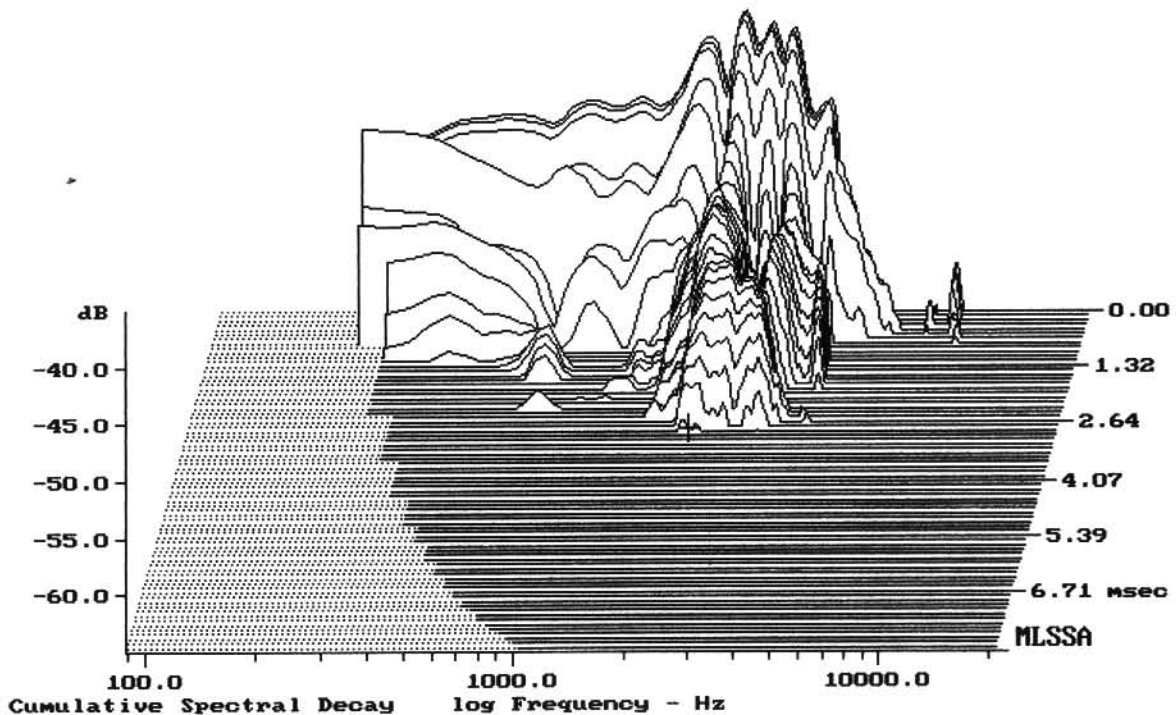


Level (100:4306 Hz) = 100.38 dB SPL/watt (8 ohms, @1.00 meters)

DELTAHITE-II 2512

MLSSA: Frequency Domain



-64.71 dB, 2042 Hz (46), 2.860 msec (27)

Measured Data

QC Limits

| Line | Parameter | Value | Units |
|------|------------|--------|-----------------------------|
| 1 | RMSE-free | 0.24 | Ohms |
| 2 | Fs | 44.62 | Hz |
| 3 | Re | 5.10 | Ohms[dc] |
| 4 | Res | 46.55 | Ohms |
| 5 | Qms | 4.36 | |
| 6 | Qes | 0.48 | |
| 7 | Qts | 0.43 | |
| 8 | L1 | 0.42 | mH |
| 9 | L2 | 0.61 | mH |
| 10 | R2 | 2.60 | Ohms |
| 11 | RMSE-load | 0.35 | Ohms |
| 12 | Vas(Sd) | 123.83 | liters |
| 13 | Mms | 40.68 | grams |
| 14 | Cms | 313 | $\mu\text{M}/\text{Newton}$ |
| 15 | B1 | 11.04 | Tesla-M |
| 16 | SPLref(Sd) | 95.5 | dB[Re] |
| 17 | Rub-index | 0.00 | |

Method: Mass-loaded (60.00 grams)

Area (Sd): 530.93 sq cm

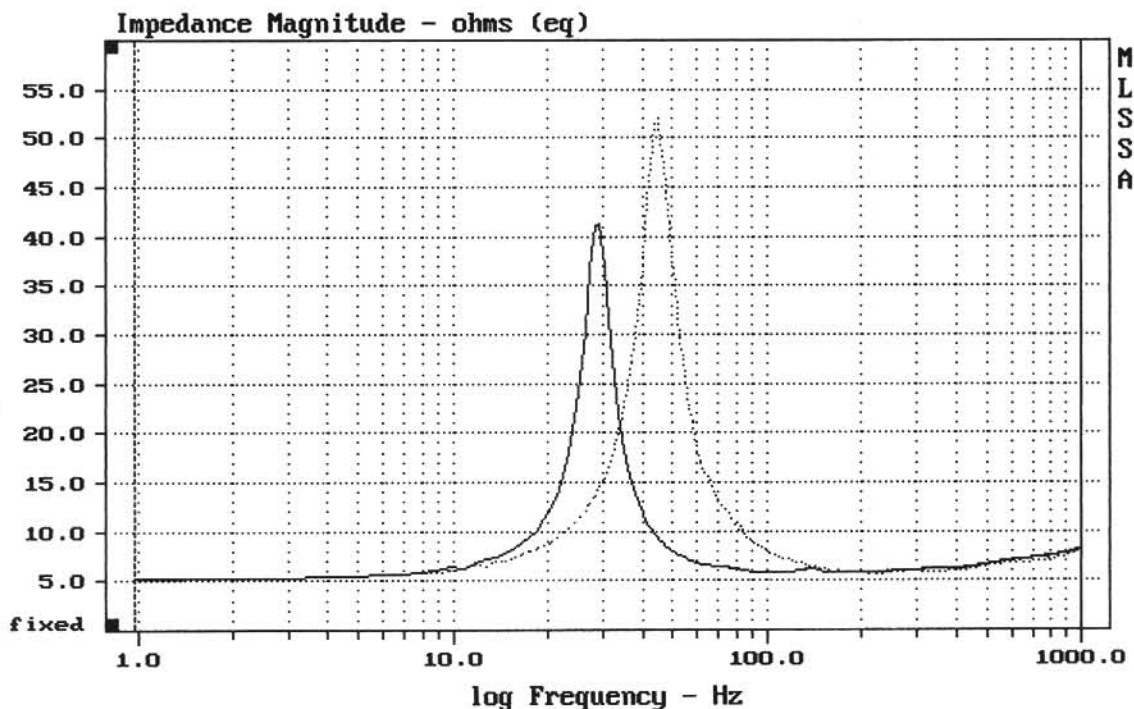
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -35.7% (-20% to -50% is recommended).

DELTAHITE-II 2512

MLSSA: Parameters



 mean: 7.66, rms: 9.077, std: 4.87, max: 52, min: 5.059

DTTO

MLSSA: Frequency Domain