

Measured Data

QC Limits

| Line | Parameter  | Value  | Units                       |
|------|------------|--------|-----------------------------|
| 1    | RMSE-free  | 0.56   | Ohms                        |
| 2    | Fs         | 33.71  | Hz                          |
| 3    | Re         | 5.29   | Ohms[dc]                    |
| 4    | Res        | 132.33 | Ohms                        |
| 5    | Qms        | 7.55   |                             |
| 6    | Qes        | 0.30   |                             |
| 7    | Qts        | 0.29   |                             |
| 8    | L1         | 1.31   | mH                          |
| 9    | L2         | 1.76   | mH                          |
| 10   | R2         | 6.91   | Ohms                        |
| 11   | RMSE-load  | 0.93   | Ohms                        |
| 12   | Vas(Sd)    | 263.37 | liters                      |
| 13   | Mms        | 152.85 | grams                       |
| 14   | Cms        | 146    | $\mu\text{M}/\text{Newton}$ |
| 15   | B1         | 23.83  | Tesla-M                     |
| 16   | SPLref(Sd) | 97.1   | dB[Re]                      |
| 17   | Rub-index  | 0.01   |                             |

Method: Mass-loaded (140.00 grams)

Area (Sd): 1134.11 sq cm

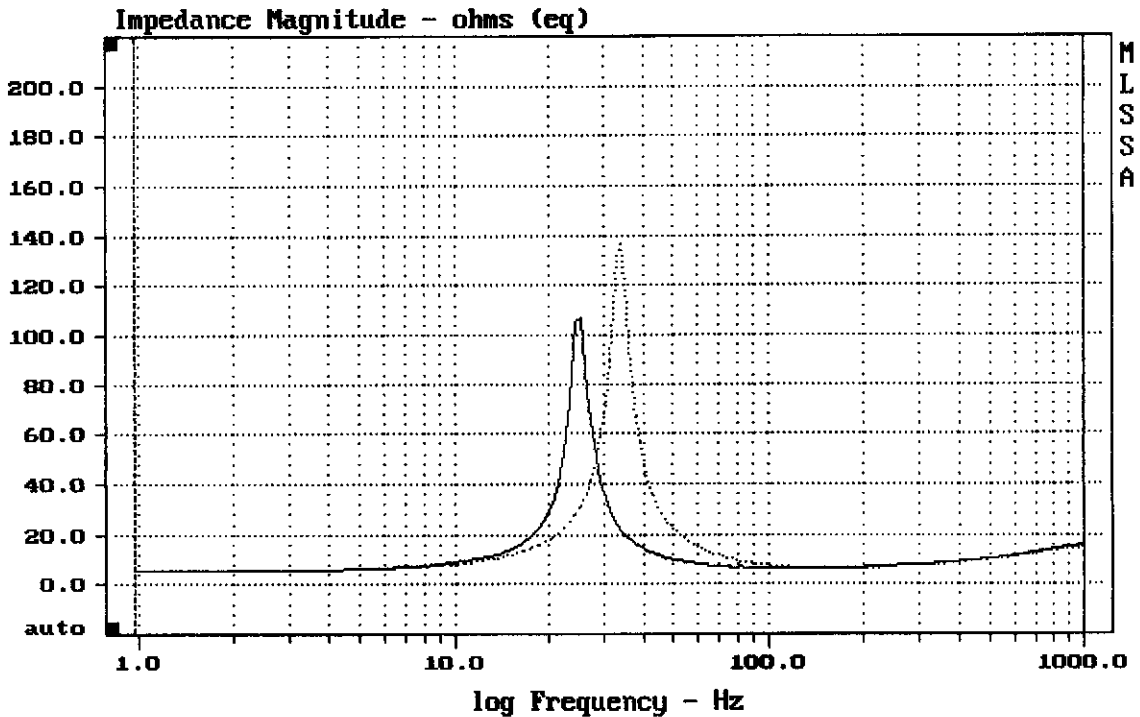
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.8% (-20% to -50% is recommended).

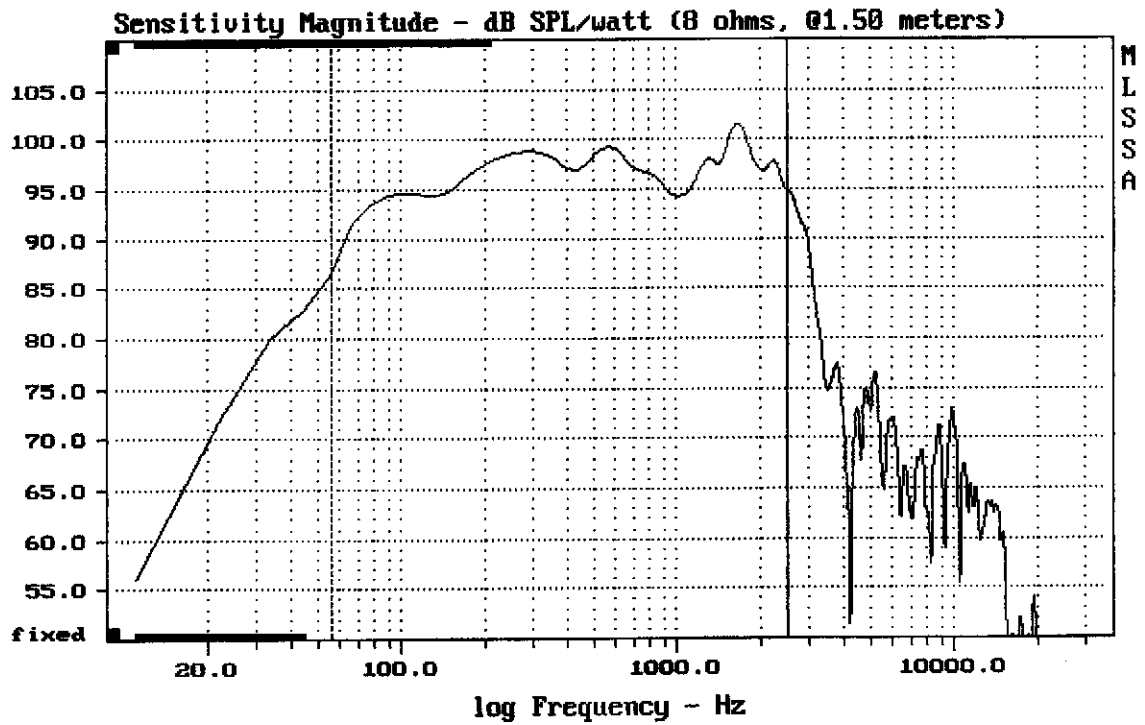
18PZB100

MLSSA: Parameters



mean: 11.95, rms: 15.47, std: 9.816, max: 136.2, min: 5.395

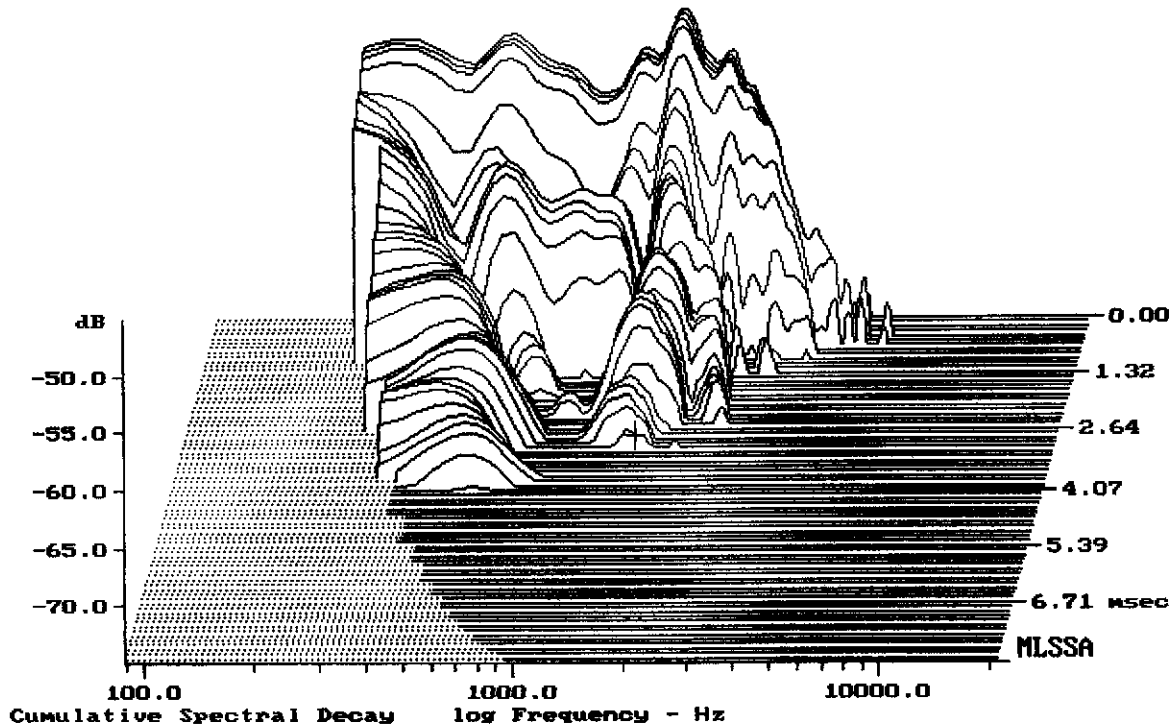
MLSSA: Frequency Domain



Level (55:2508 Hz) = 96.93 dB SPL/watt (8 ohms, 01.50 meters)

18PZB100

MLSSA: Frequency Domain



-73.87 dB, 1509 Hz (34), 3.080 msec (29)