

Measured Data

QC Limits

| Line | Parameter | Value | Units |
|------|------------|--------|-----------------------------|
| 1 | RMSE-free | 1.03 | Ohms |
| 2 | Fs | 36.93 | Hz |
| 3 | Re | 6.82 | Ohms[dc] |
| 4 | Res | 279.73 | Ohms |
| 5 | Qms | 12.01 | |
| 6 | Qes | 0.29 | |
| 7 | Qts | 0.29 | |
| 8 | L1 | 1.28 | mH |
| 9 | L2 | 2.23 | mH |
| 10 | R2 | 8.39 | Ohms |
| 11 | RMSE-load | 1.42 | Ohms |
| 12 | Vas(Sd) | 280.61 | liters |
| 13 | Mms | 125.96 | grams |
| 14 | Cms | 147 | $\mu\text{M}/\text{Newton}$ |
| 15 | B1 | 26.09 | Tesla-M |
| 16 | SPLref(Sd) | 98.7 | dB[Re] |
| 17 | Rub-index | 0.00 | |

Method: Mass-loaded (80.00 grams)

Area (Sd): 1164.16 sq cm

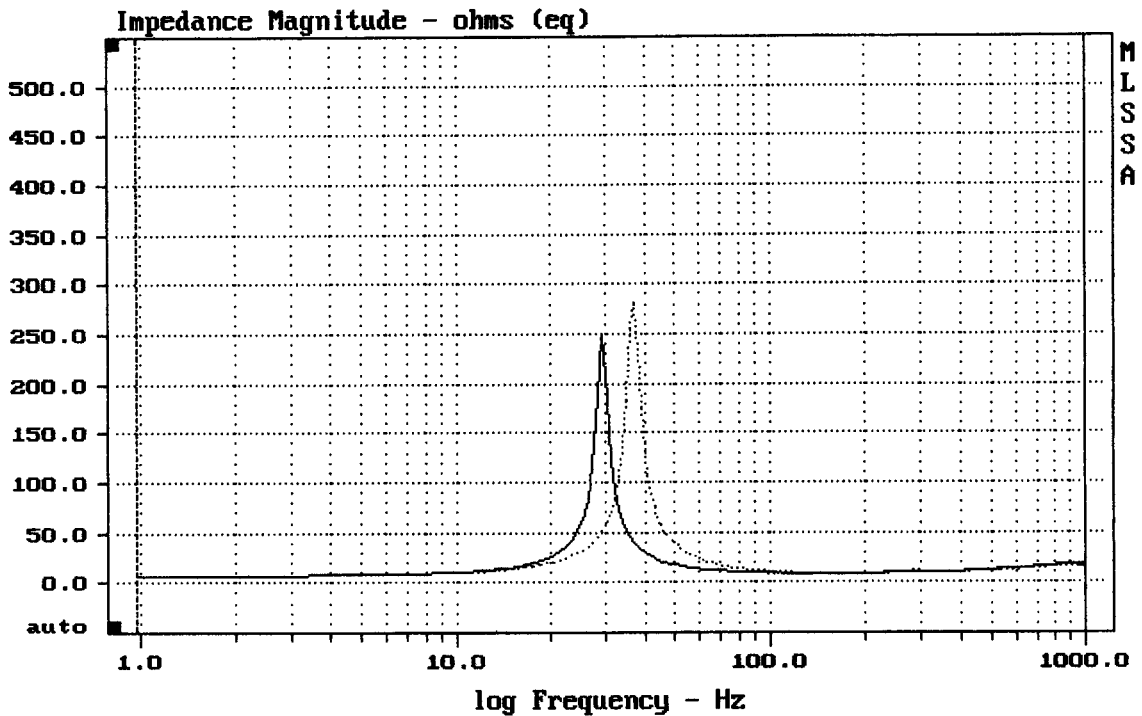
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -20.7% (-20% to -50% is recommended).

FANE COL18B NEW

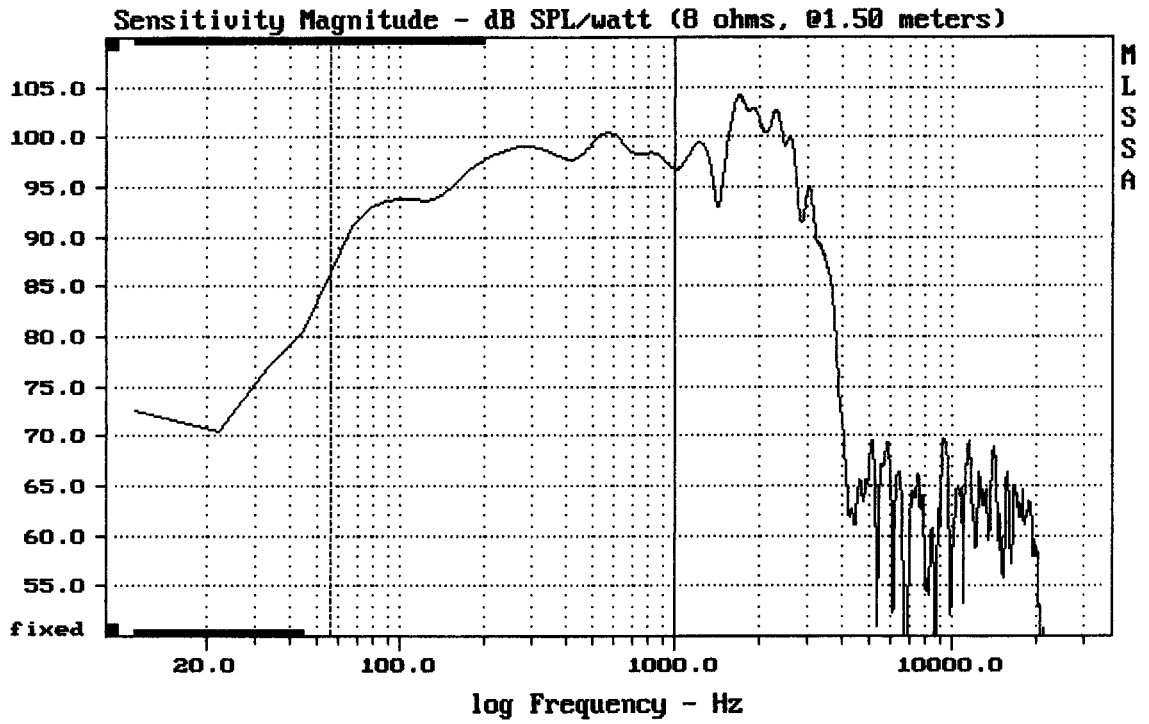
MLSSA: Parameters



mean: 15.21, rms: 23.35, std: 17.71, max: 280.2, min: 6.907

FANE COL18B NEW

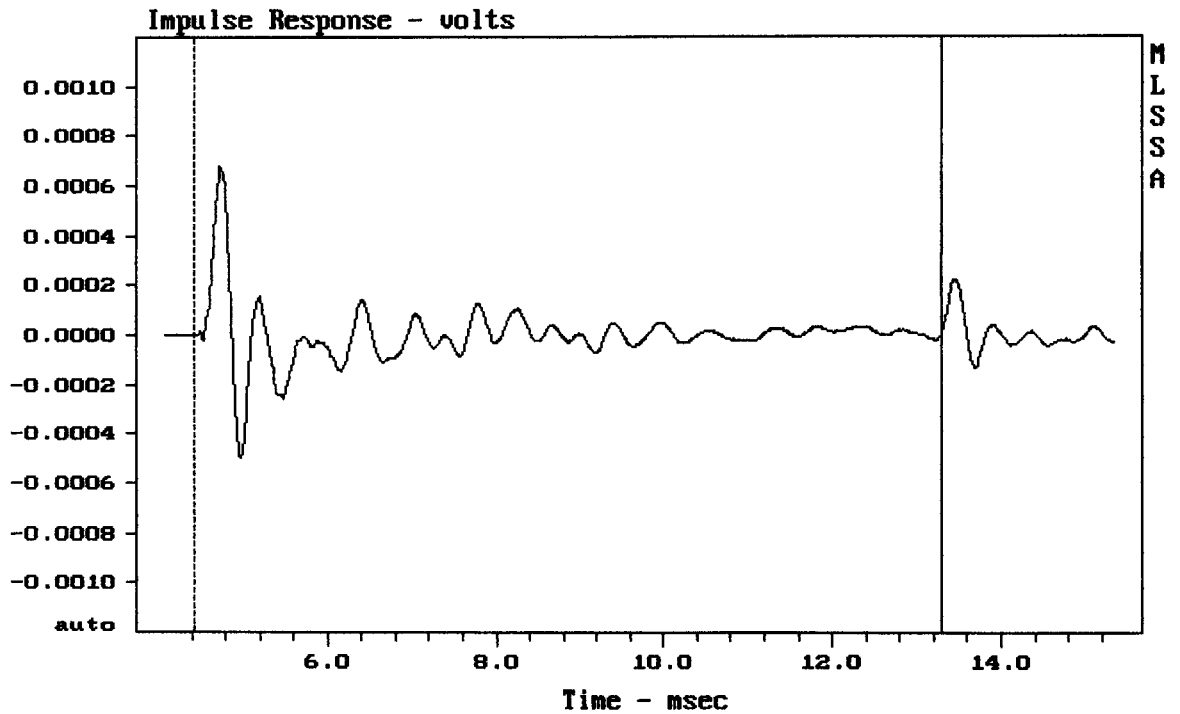
MLSSA: Frequency Domain



Level (55:999 Hz) = 97.09 dB SPL/watt (8 ohms, @1.50 meters)

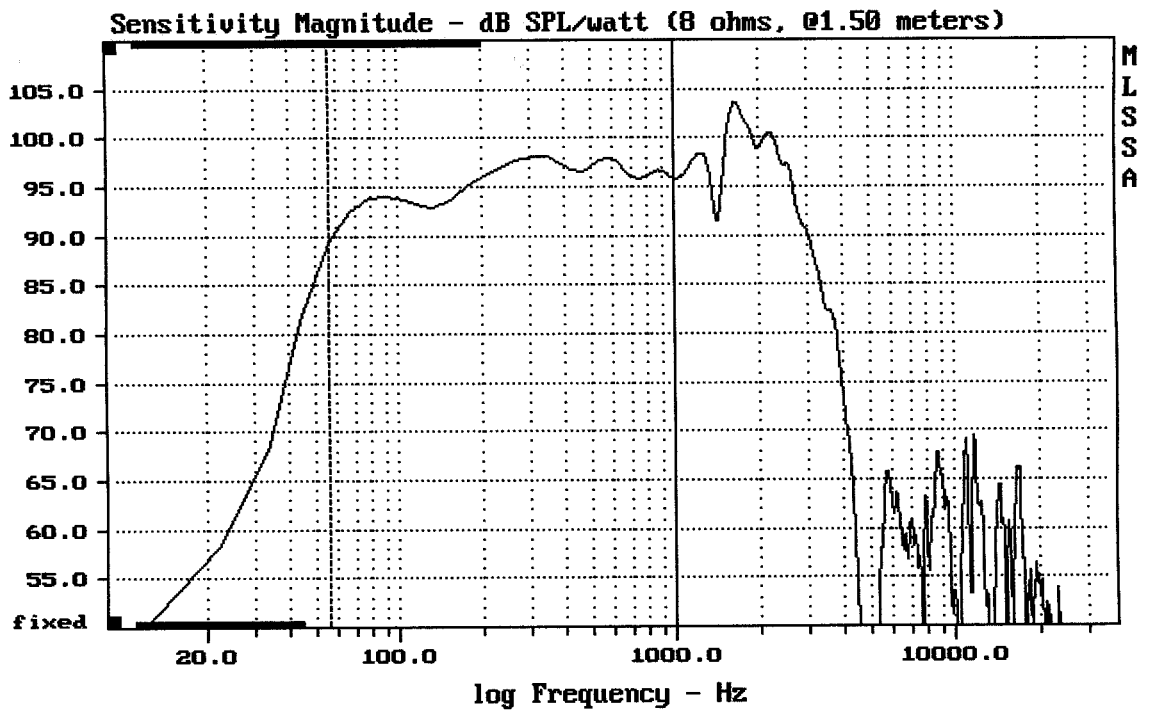
FANE COL18B NEW

MLSSA: Frequency Domain



mean: -6.21e-008, rms: 0.0001169, std: 0.0001169, max: 0.0006791, min: -0.0005

FANE COL18B NEW



Level (55:999 Hz) = 95.77 dB SPL/watt (8 ohms, @1.50 meters)

FANE COL.18B