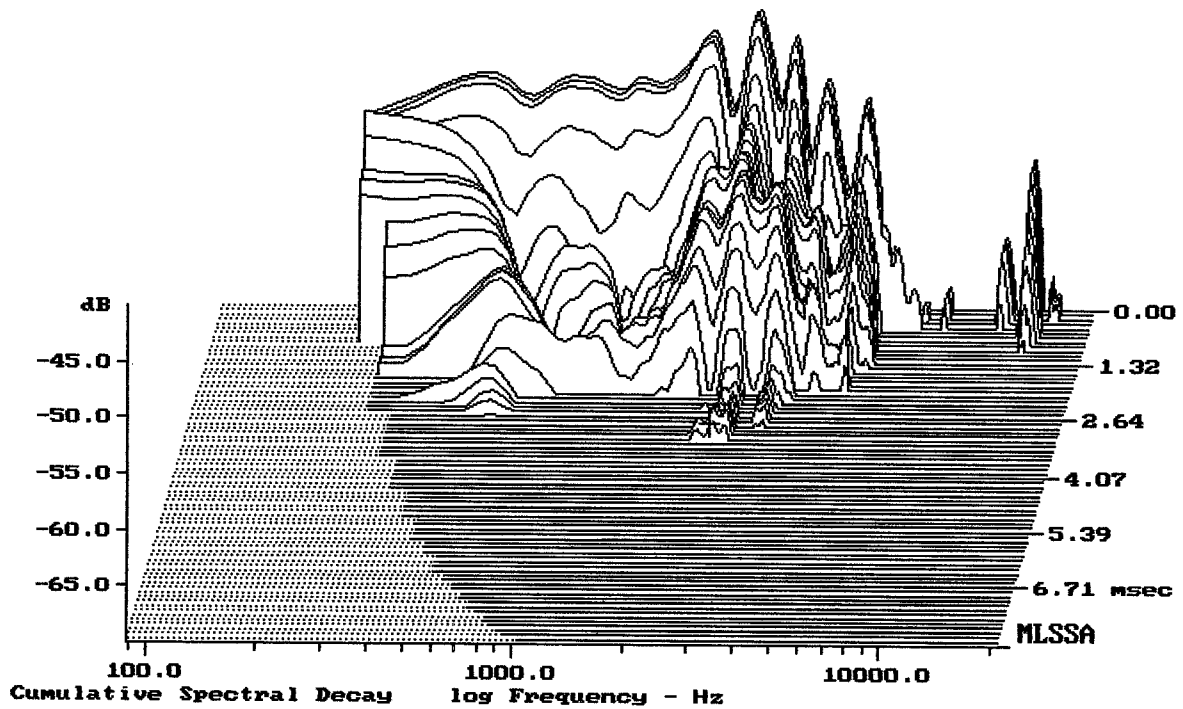


Level (100:3407 Hz) = 96.26 dB SPL/watt (8 ohms, @1.00 meters)

FANE COLOSSUS 12MB

MLSSA: Frequency Domain



-68.60 dB, 2397 Hz (54), 3.190 msec (30)

Measured Data

QC Limits

| Line | Parameter | Value | Units |
|------|------------|--------|-----------------------------|
| 1 | RMSE-free | 0.42 | Ohms |
| 2 | Fs | 55.79 | Hz |
| 3 | Re | 5.60 | Ohms[dc] |
| 4 | Res | 154.54 | Ohms |
| 5 | Qms | 11.37 | |
| 6 | Qes | 0.41 | |
| 7 | Qts | 0.40 | |
| 8 | L1 | 0.44 | mH |
| 9 | L2 | 1.86 | mH |
| 10 | R2 | 4.71 | Ohms |
| 11 | RMSE-load | 0.48 | Ohms |
| 12 | Vas(Sd) | 58.47 | liters |
| 13 | Mms | 59.46 | grams |
| 14 | Cms | 137 | $\mu\text{M}/\text{Newton}$ |
| 15 | B1 | 16.84 | Tesla-M |
| 16 | SPLref(Sd) | 95.8 | dB[Re] |
| 17 | Rub-index | 0.01 | |

Method: Mass-loaded (80.00 grams)

Area (Sd): 551.55 sq cm

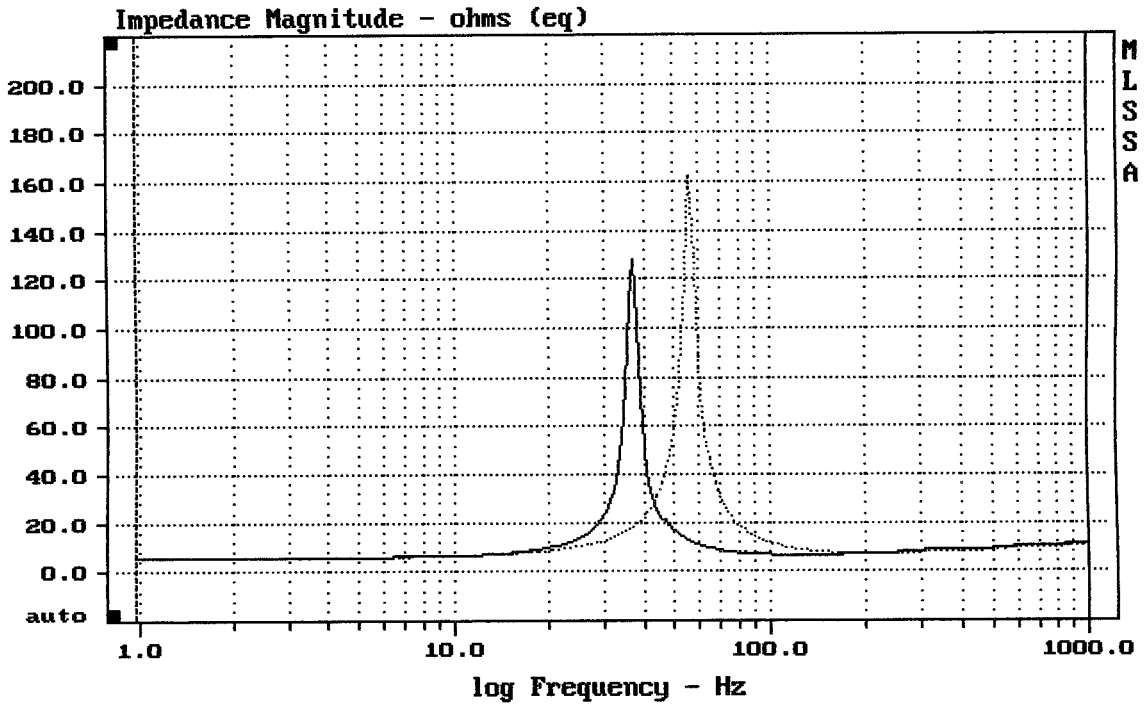
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.8% (-20% to -50% is recommended).

COLOSSUS 12-MB

MLSSA: Parameters



mean: 10.98, rms: 16.29, std: 12.03, max: 162, min: 5.627

MLSSA: Frequency Domain