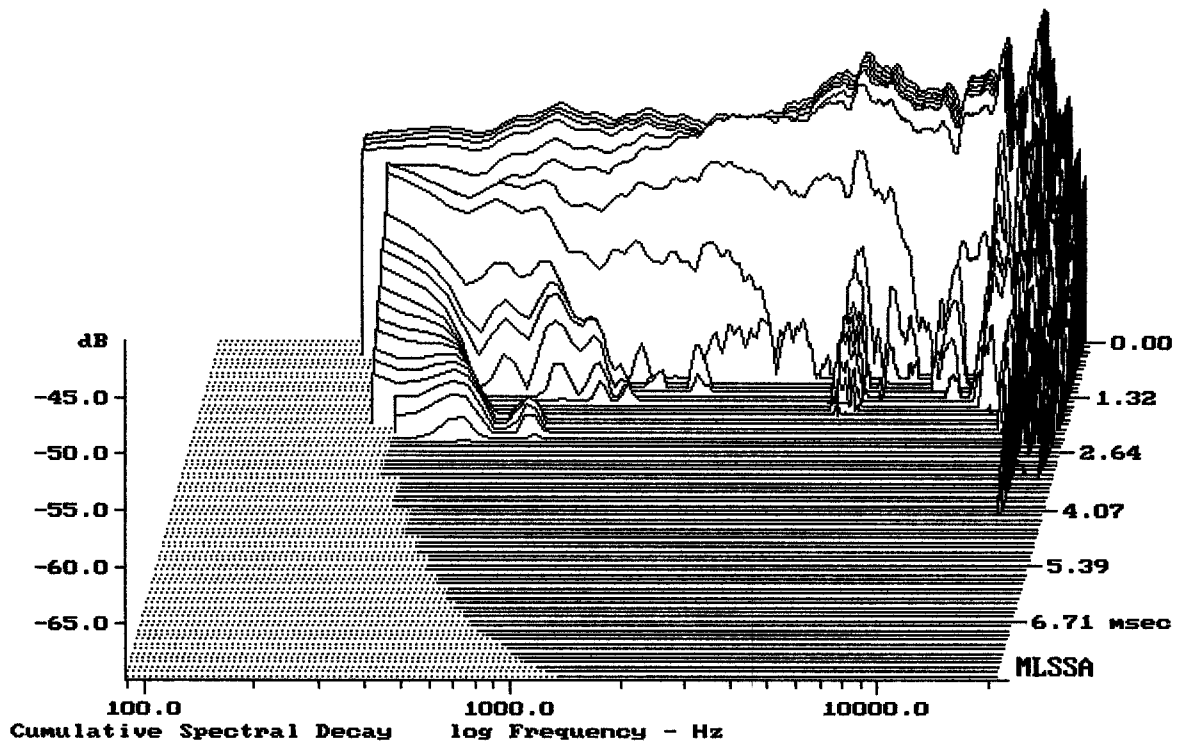


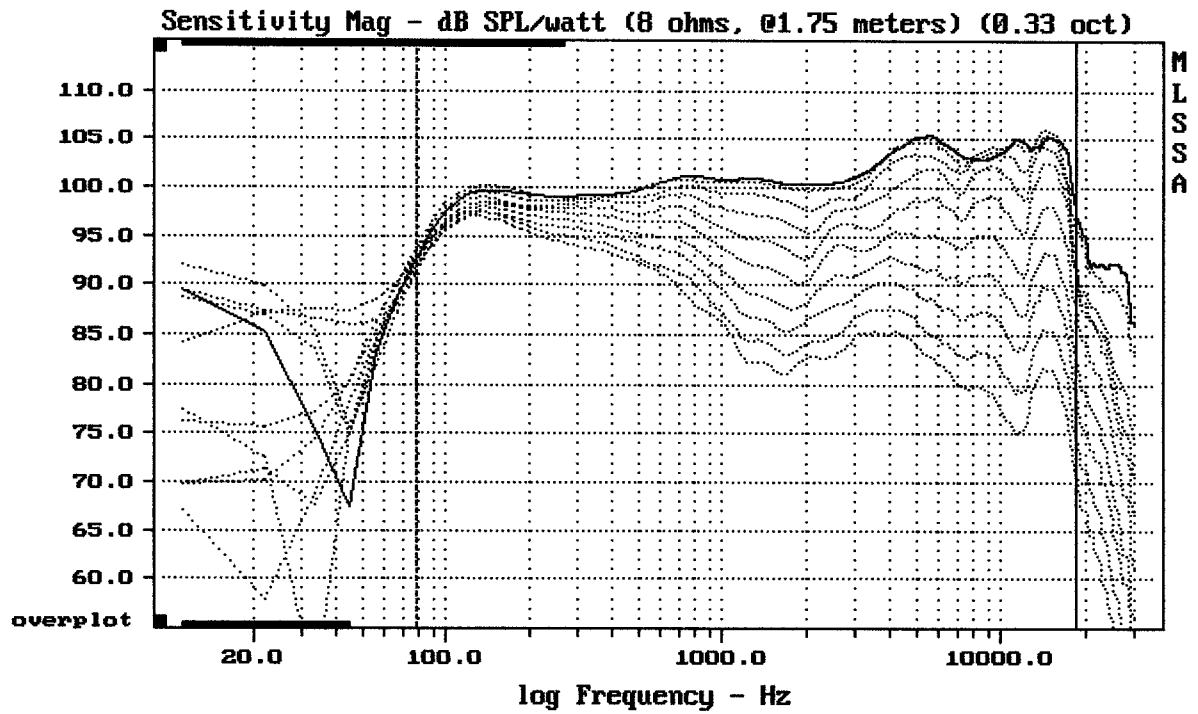
mean: 103.63, rms: 104.08, std: 2.48, max: 110.51, min: 83.42

RCF ART 325A

MLSSA: Frequency Domain



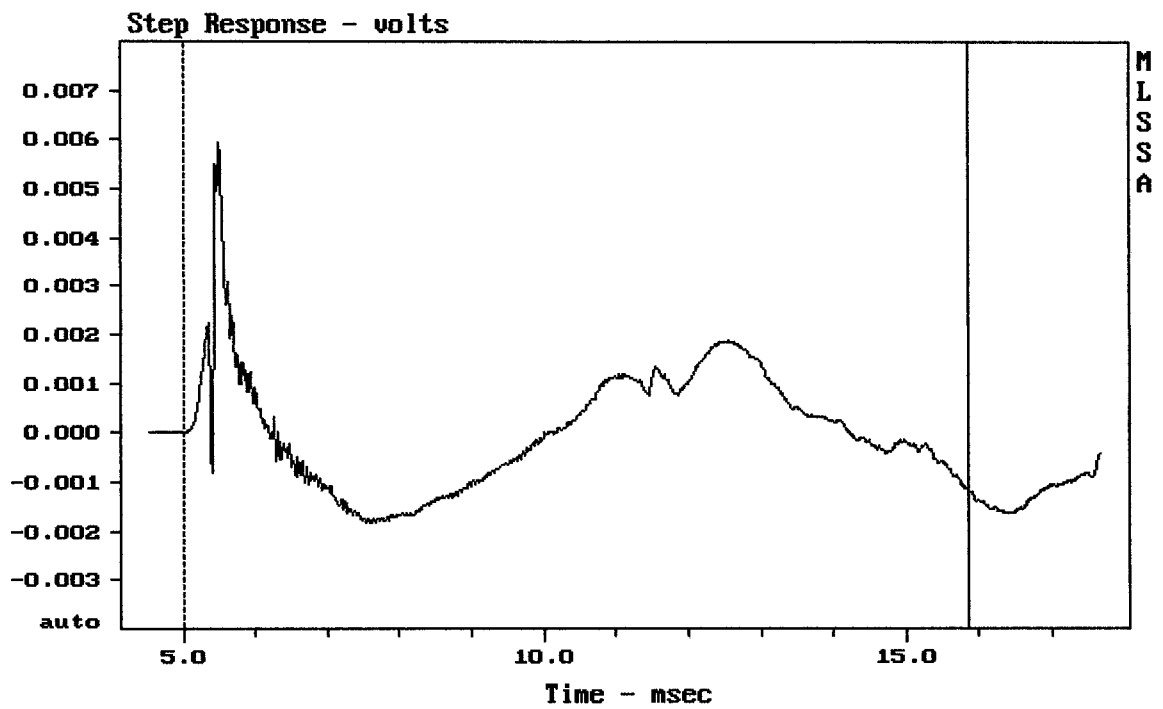
-68.91 dB, 4883 Hz (110), 1.760 msec (17)



Overlay Compare: dev= +22/-7.3, std= 4.9, avg= -23

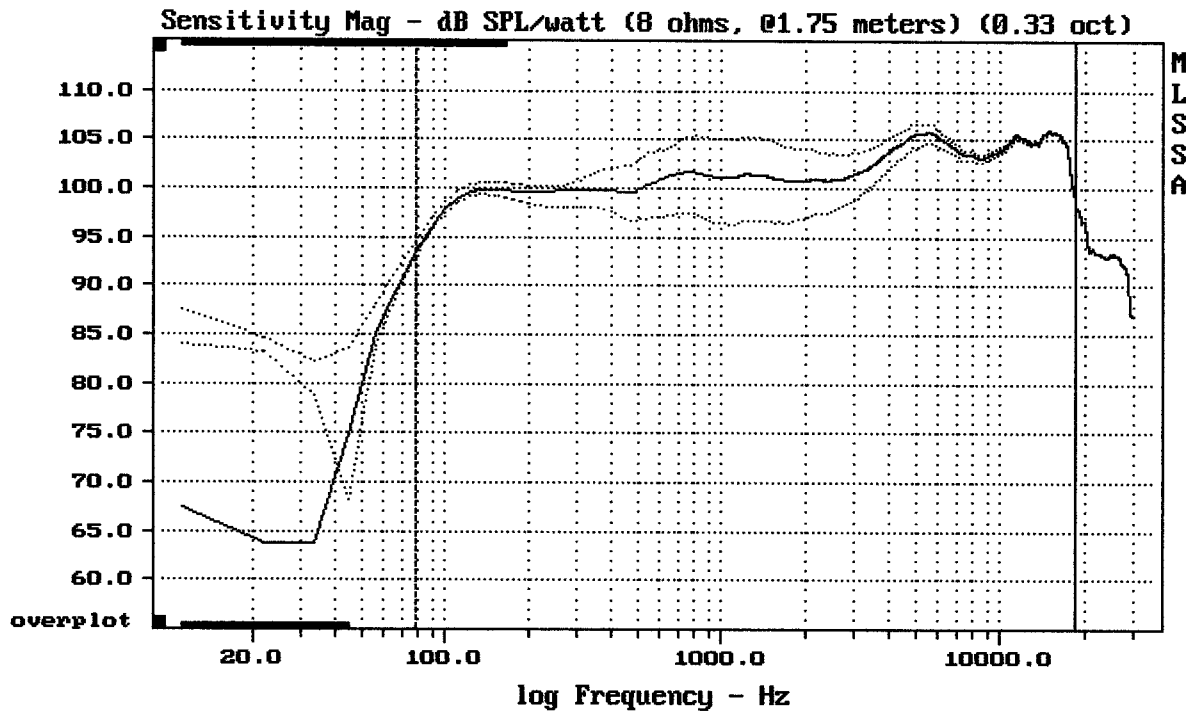
RCF ART 325A

MLSSA: Frequency Domain



mean: 6.59e-005, rms: 0.001208, std: 0.001206, max: 0.005923, min: -0.001827

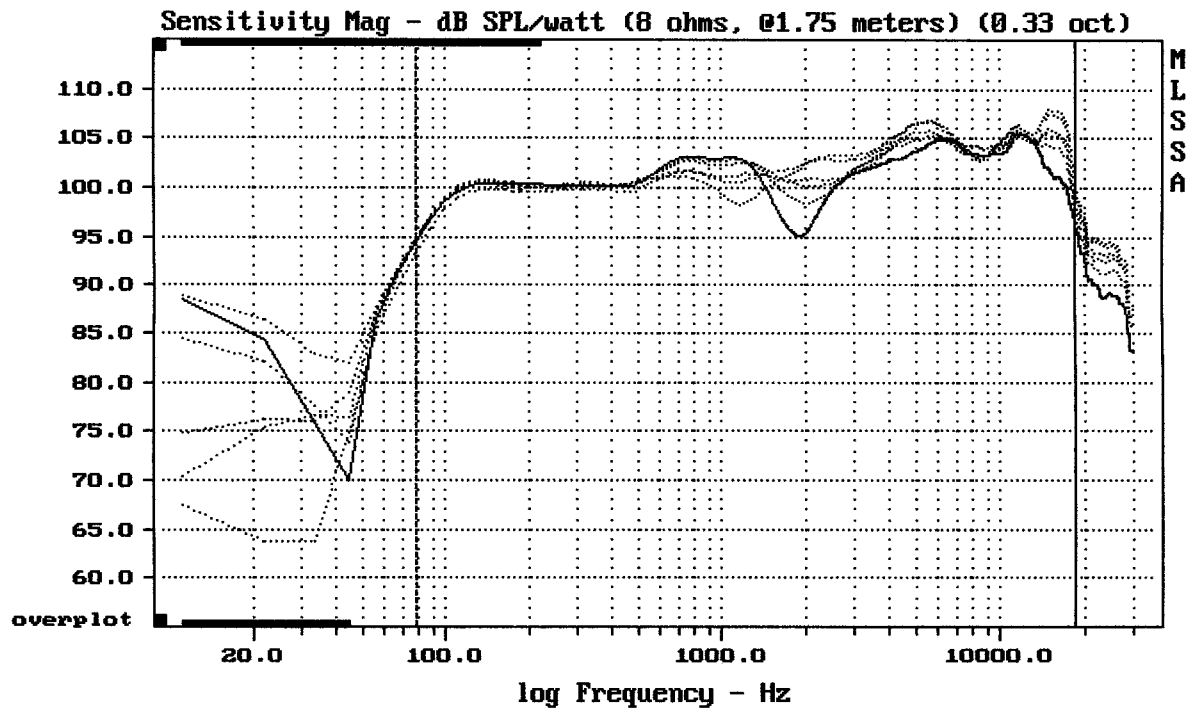
RCF ART 325A



Overlay Compare: dev= +3.1/-0.8, std= 1.1, avg= 0.81

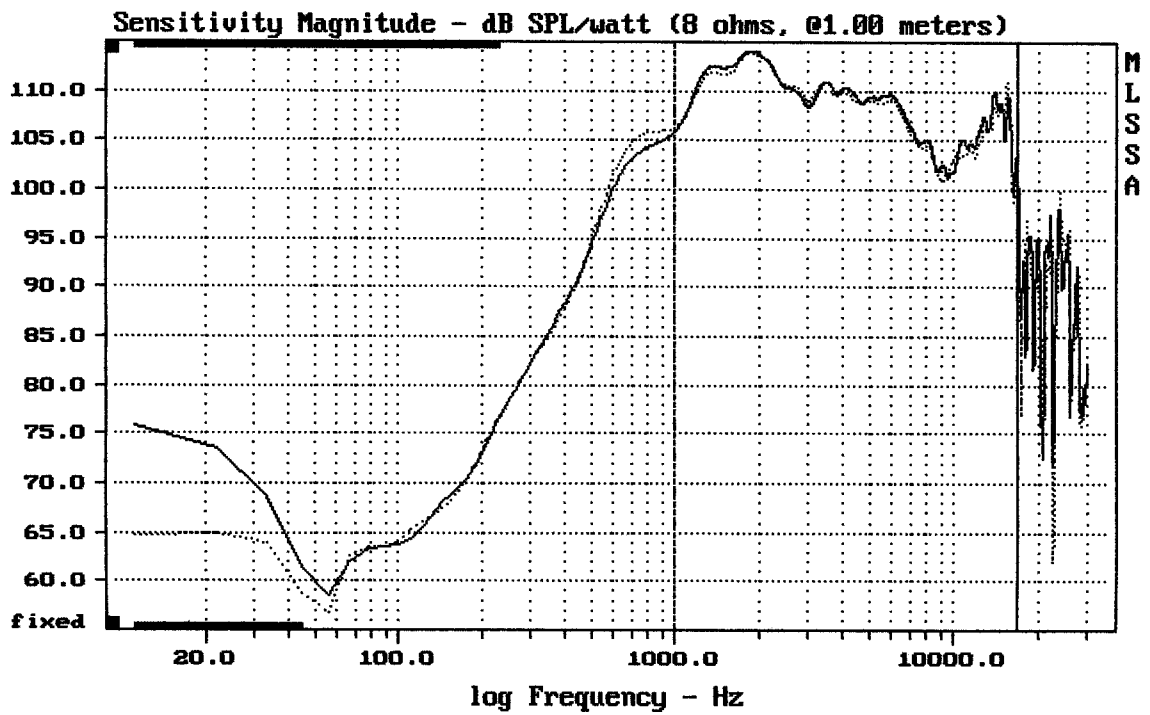
RCF ART 325A

MLSSA: Frequency Domain



CURSOR: y = 99.8438 x = 18687.8545 (1684)

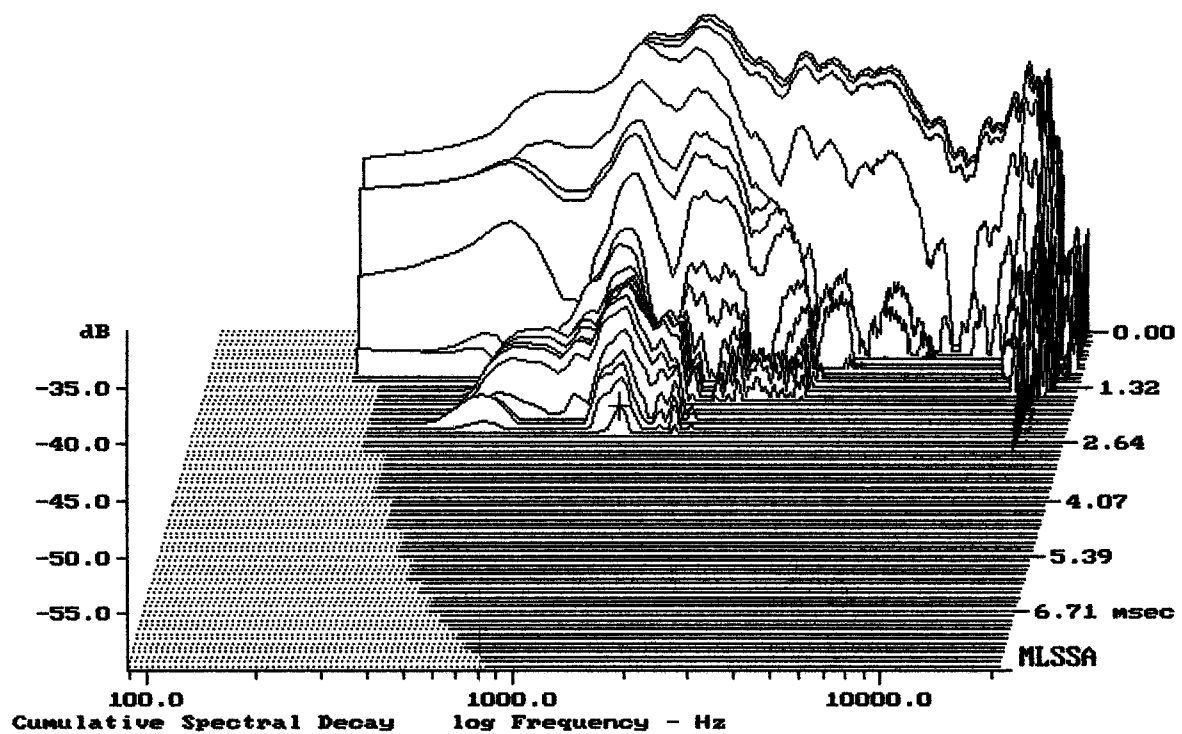
RCF ART 325A



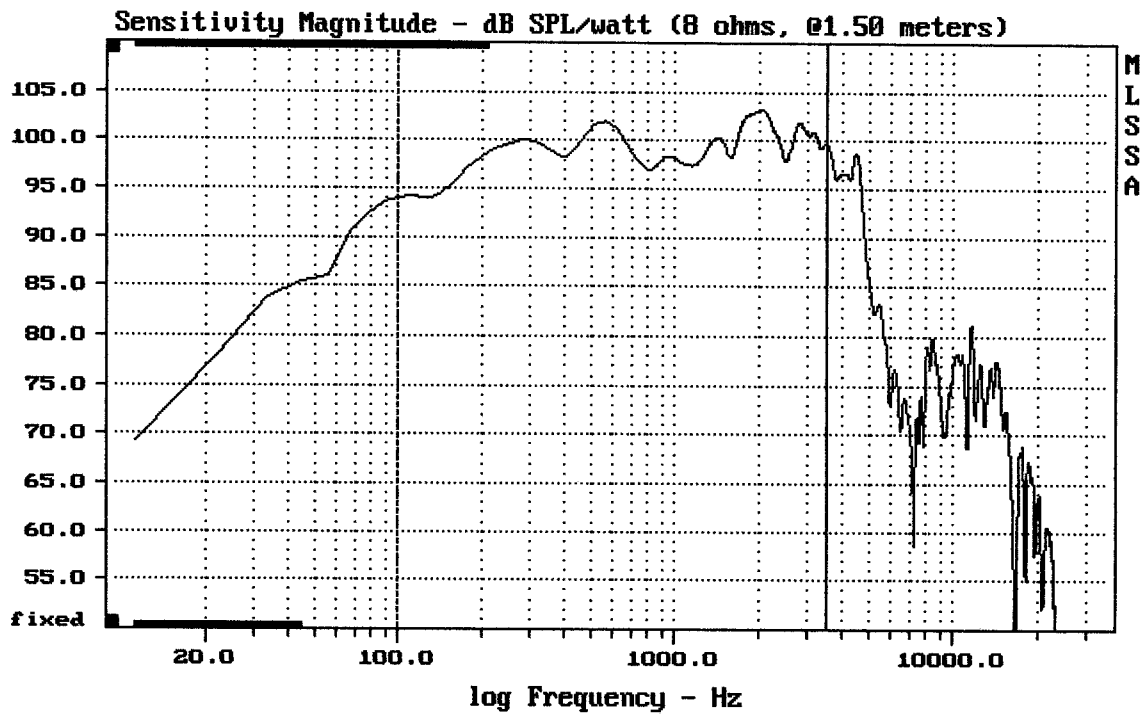
Level (999:17001 Hz) = 109.59 dB SPL/watt (8 ohms, @1.00 meters)

1.5" RCF FROM "art 325"

MLSSA: Frequency Domain



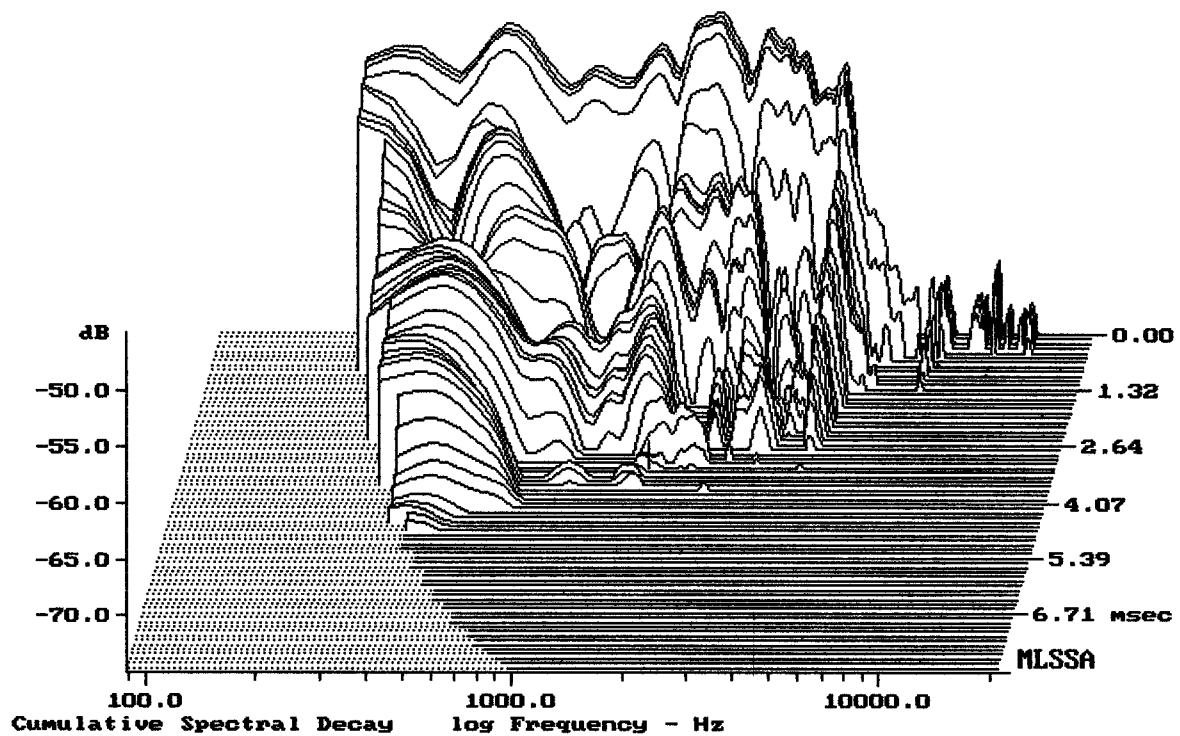
-57.61 dB, 1287 Hz (29), 2.420 msec (23)



Level (100:3507 Hz) = 99.33 dB SPL/watt (8 ohms, @1.50 meters)

RCF 15" FROM ART 325A

MLSSA: Frequency Domain



-74.27 dB, 1642 Hz (37), 3.080 msec (29)

Measured Data

QC Limits

| Line | Parameter | Value | Units |
|------|------------|--------|----------------|
| 1 | RMSE-free | 0.53 | Ohms |
| 2 | Fs | 48.00 | Hz |
| 3 | Re | 5.33 | Ohms[dc] |
| 4 | Res | 115.31 | Ohms |
| 5 | Qms | 8.04 | |
| 6 | Qes | 0.37 | |
| 7 | Qts | 0.36 | |
| 8 | L1 | 0.80 | mH |
| 9 | L2 | 1.43 | mH |
| 10 | R2 | 5.94 | Ohms |
| 11 | RMSE-load | 0.79 | Ohms |
| 12 | Vas(Sd) | 174.47 | liters |
| 13 | Mms | 64.75 | grams |
| 14 | Cms | 170 | μ M/Newton |
| 15 | Bl | 16.73 | Tesla-M |
| 16 | SPLref(Sd) | 99.0 | dB[Re] |
| 17 | Rub-index | 0.00 | |

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

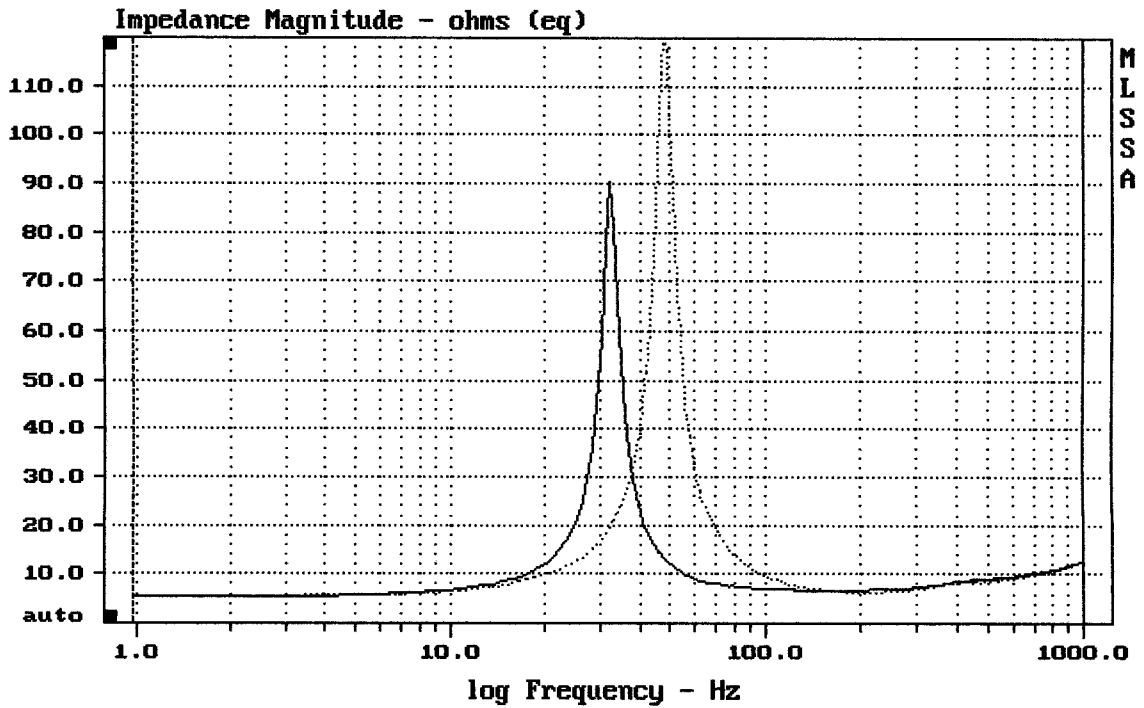
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.7% (-20% to -50% is recommended).

15" RCF ART 325A

MLSSA: Parameters



mean: 10.71, rms: 14.47, std: 9.733, max: 121, min: 5.386

MLSSA: Frequency Domain