

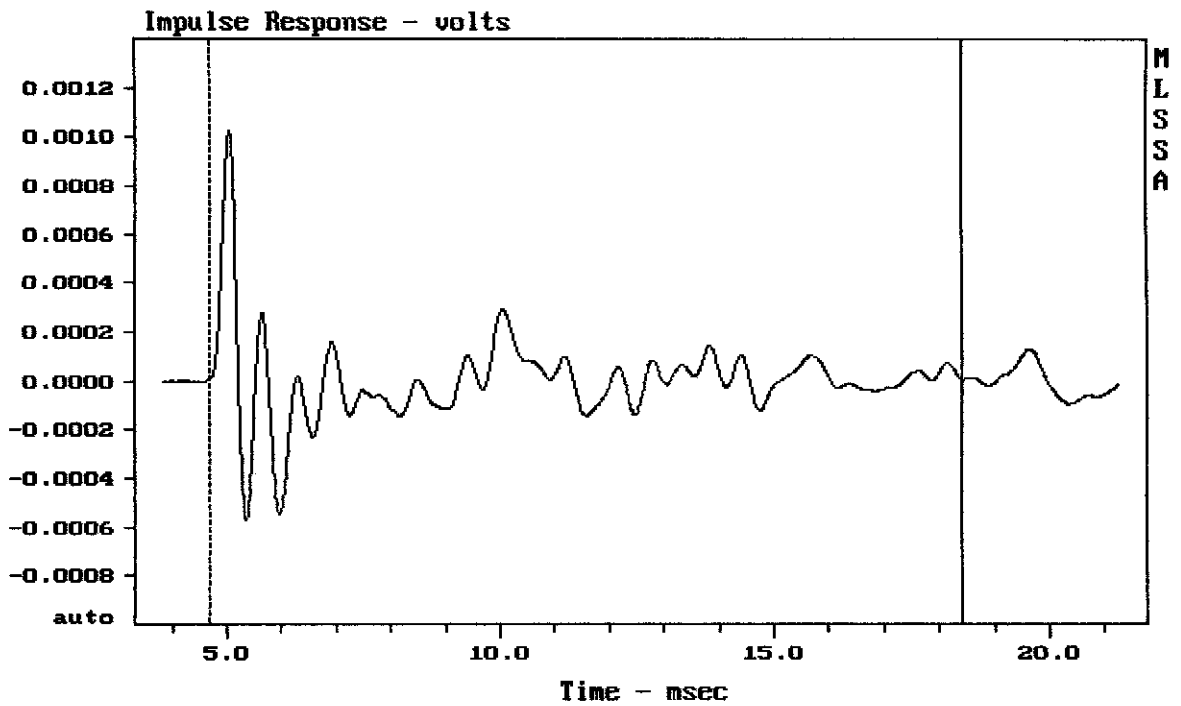
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Level (44:244 Hz) = 102.67 dB SPL/watt (8 ohms, @1.50 meters)

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RCF 4PRO 8001-S

MLSSA: Frequency Domain

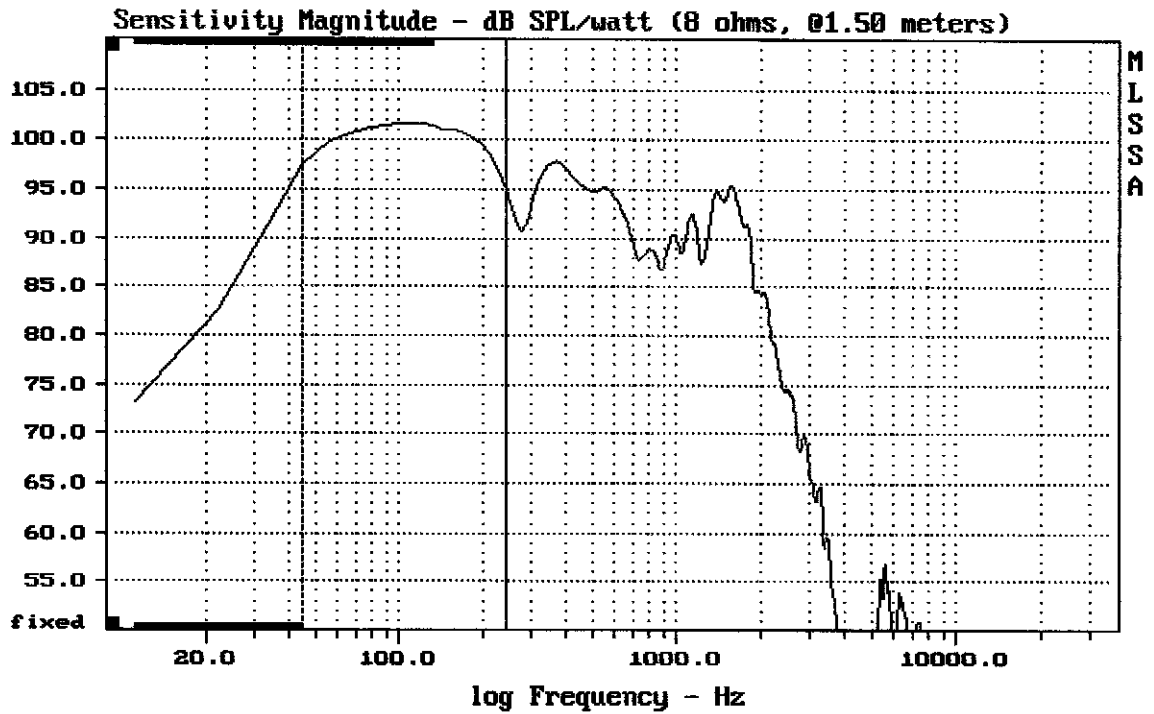


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mean: 4.29e-006, rms: 0.0001725, std: 0.0001725, max: 0.001026, min: -0.0005726

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RCF 4PRO 8001-S



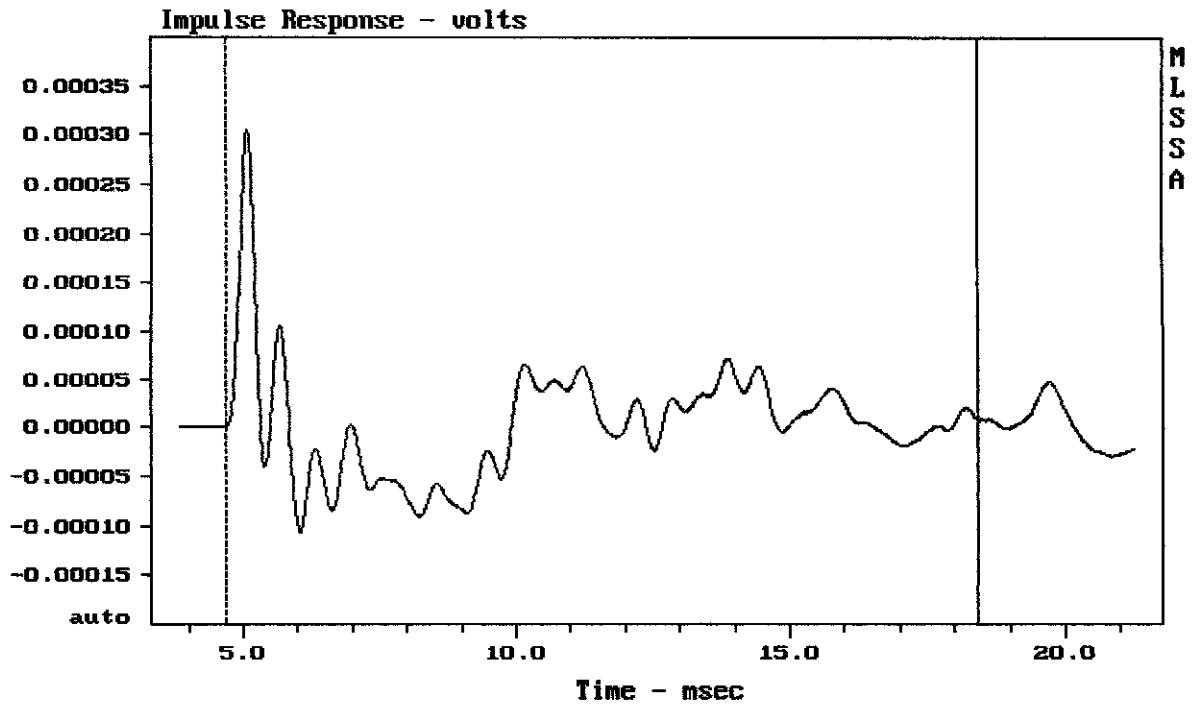
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Level (44:244 Hz) = 100.31 dB SPL/watt (8 ohms, @1.50 meters)

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RCF 4PRO 8001-S

MLSSA: Frequency Domain

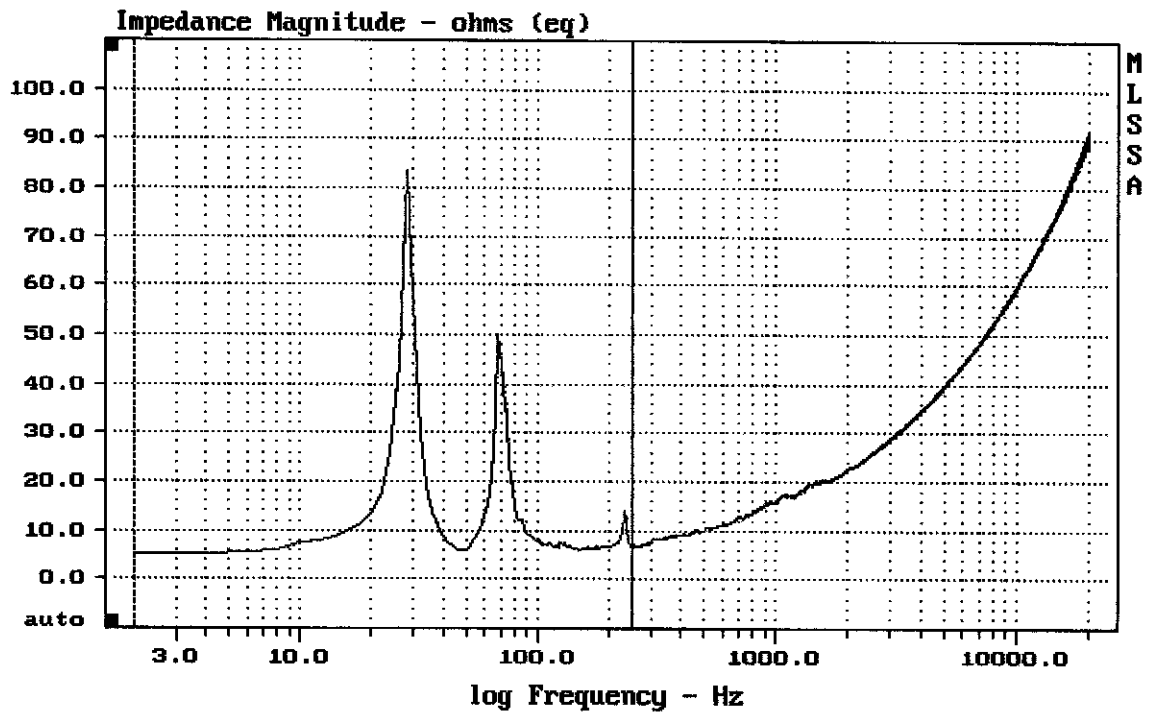


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mean: 3.532e-006, rms: 5.800e-005, std: 5.797e-005, max: 0.0003044, min: -0.00

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RCF 4PRO 8001-S



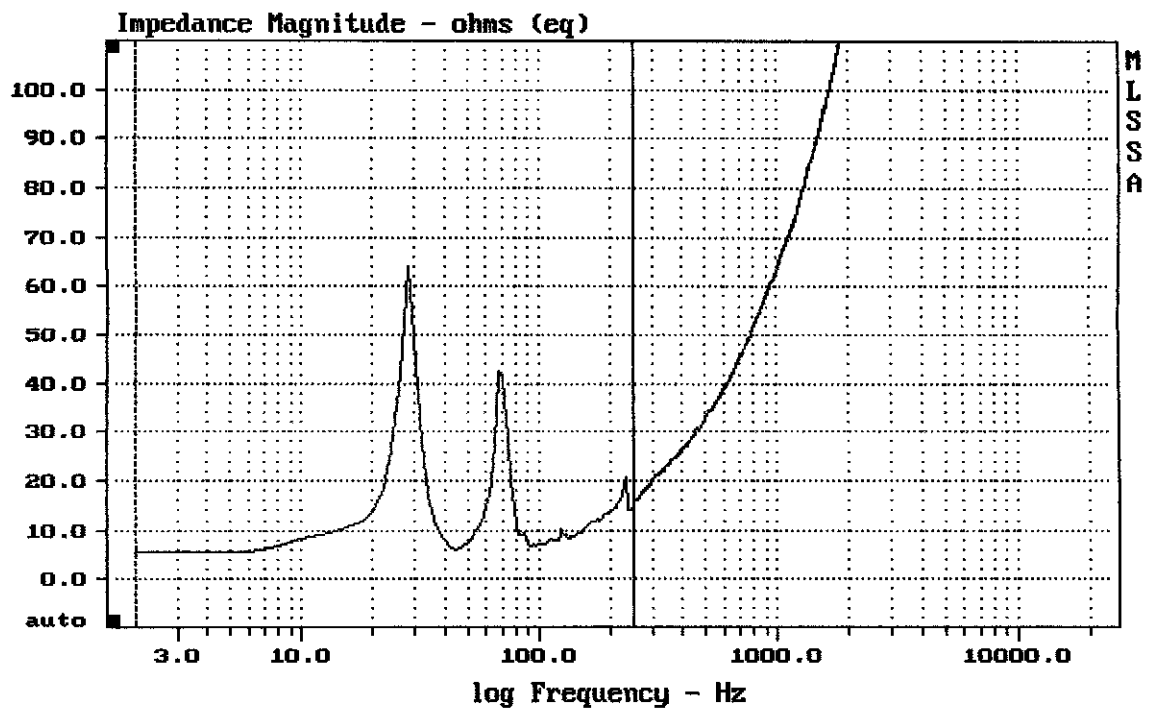
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mean: 11.36, rms: 15.87, std: 11.08, max: 83.13, min: 5.236

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RCF 4PRO 8001-S

MLSSA: Frequency Domain



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mean: 13.77, rms: 16.4, std: 8.916, max: 64.08, min: 5.65

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RCF 4PRO 8001-S

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

| Line | Parameter  | Value  | Units                       |
|------|------------|--------|-----------------------------|
| 1    | RMSE-free  | 0.70   | Ohms                        |
| 2    | Fs         | 40.21  | Hz                          |
| 3    | Re         | 4.62   | Ohms[dc]                    |
| 4    | Res        | 171.46 | Ohms                        |
| 5    | Qms        | 12.18  |                             |
| 6    | Qes        | 0.33   |                             |
| 7    | Qts        | 0.32   |                             |
| 8    | L1         | 1.13   | mH                          |
| 9    | L2         | 2.09   | mH                          |
| 10   | R2         | 9.38   | Ohms                        |
| 11   | RMSE-load  | 0.95   | Ohms                        |
| 12   | Vas(Sd)    | 200.53 | liters                      |
| 13   | Mms        | 164.76 | grams                       |
| 14   | Cms        | 95     | $\mu\text{M}/\text{Newton}$ |
| 15   | B1         | 24.21  | Tesla-M                     |
| 16   | SPLref(Sd) | 97.8   | dB[Re]                      |
| 17   | Rub-index  | 0.00   |                             |

Method: Mass-loaded (140.00 grams)

Area (Sd): 1225.42 sq cm

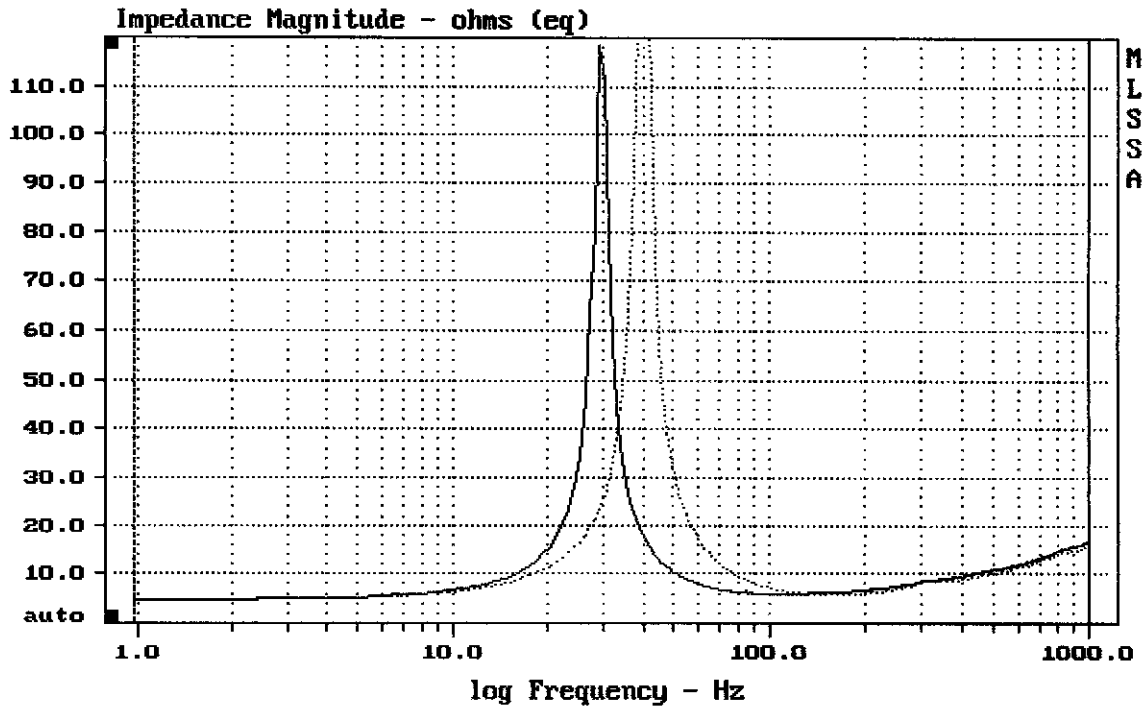
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.3% (-20% to -50% is recommended).

18" FROM RCF 4PRO 8001-S

MLSSA: Parameters



mean: 12.09, rms: 16.48, std: 11.2, max: 171.6, min: 4.607

RCF 4PRO 8001-S

MLSSA: Frequency Domain