

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

| Line | Parameter | Value | Units |
|------|------------|--------|-----------------------------|
| 1 | RMSE-free | 1.22 | Ohms |
| 2 | Fs | 50.36 | Hz |
| 3 | Re | 5.40 | Ohms[dc] |
| 4 | Res | 212.94 | Ohms |
| 5 | Qms | 7.87 | |
| 6 | Qes | 0.20 | |
| 7 | Qts | 0.19 | |
| 8 | L1 | 0.62 | mH |
| 9 | L2 | 1.66 | mH |
| 10 | R2 | 4.89 | Ohms |
| 11 | RMSE-load | 0.61 | Ohms |
| 12 | Vas(Sd) | 78.88 | liters |
| 13 | Mms | 50.13 | grams |
| 14 | Cms | 199 | $\mu\text{M}/\text{Newton}$ |
| 15 | B1 | 20.72 | Tesla-M |
| 16 | SPLref(Sd) | 98.9 | dB[Re] |
| 17 | Rub-index | 0.01 | |

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

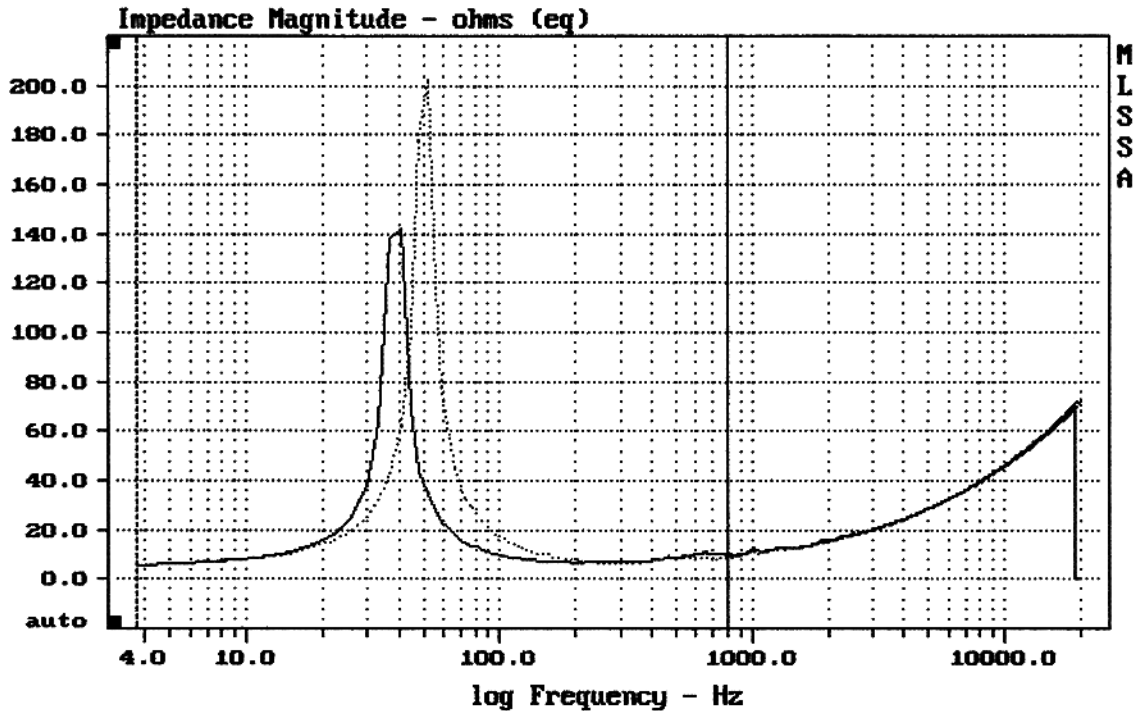
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.9% (-20% to -50% is recommended).

D.A.S. 12-B

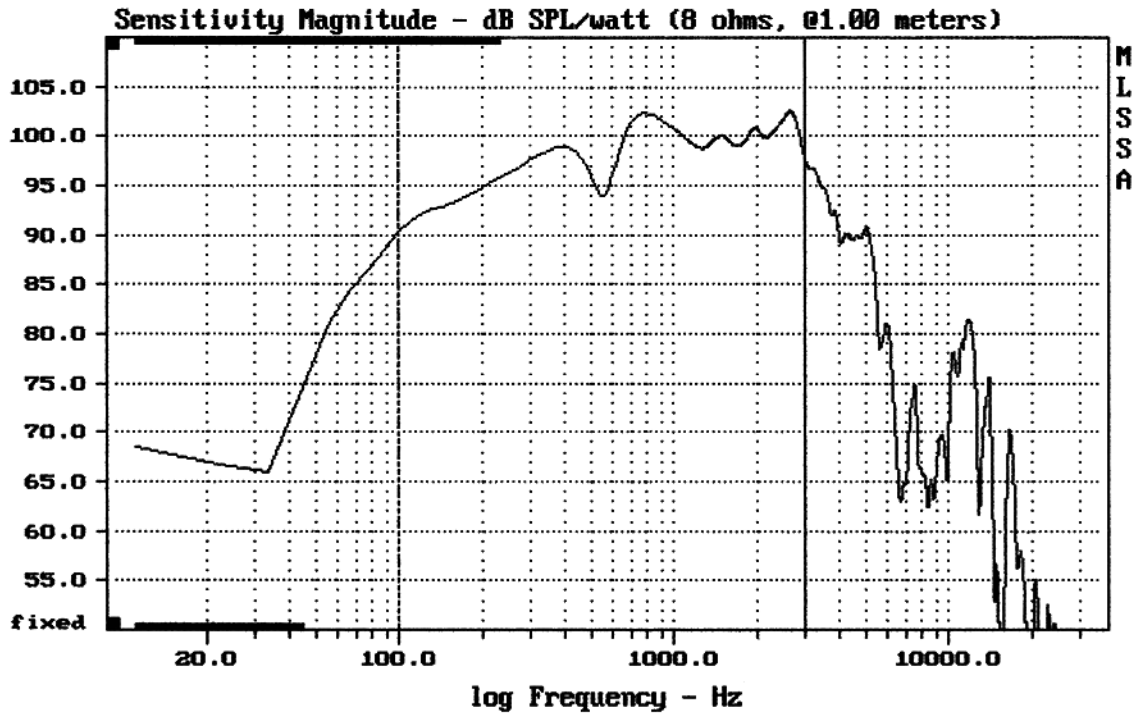
MLSSA: Parameters



CURSOR: dy = -1.06832 x = 799.0057 (216)

DTTO

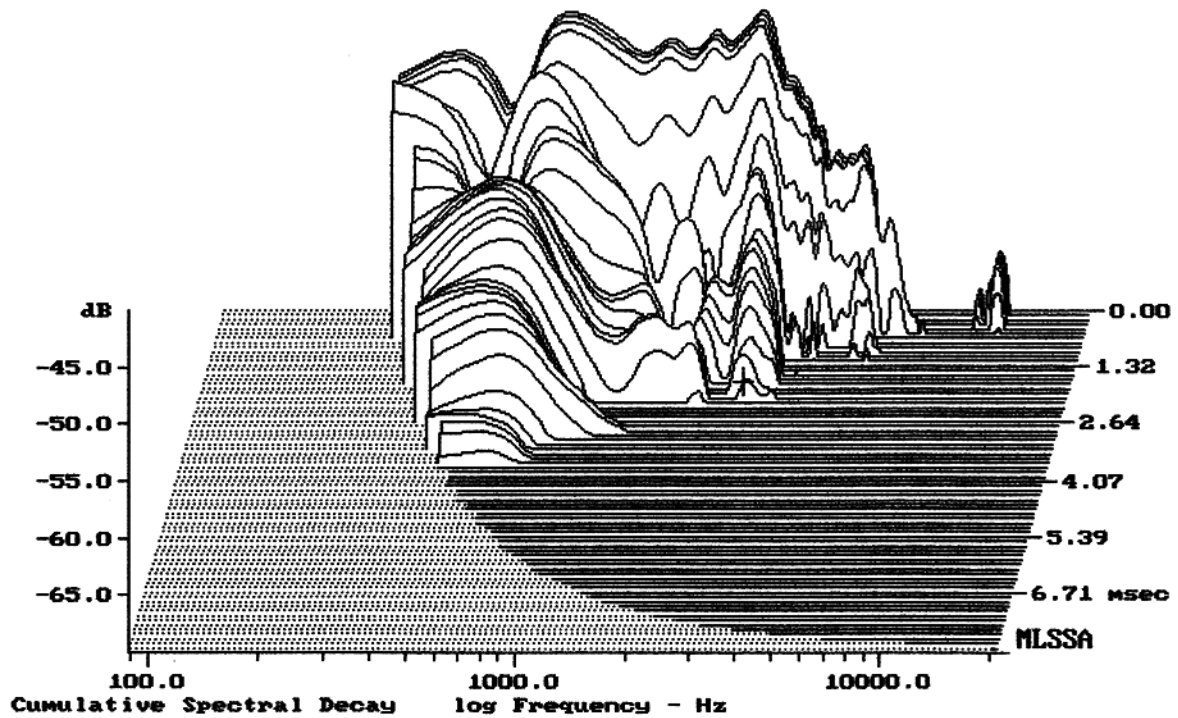
MLSSA: Frequency Domain



Level (100:2996 Hz) = 98.66 dB SPL/watt (8 ohms, @1.00 meters)

D.A.S. 12B

MLSSA: Frequency Domain



-68.60 dB, 2700 Hz (61), 2.090 msec (20)