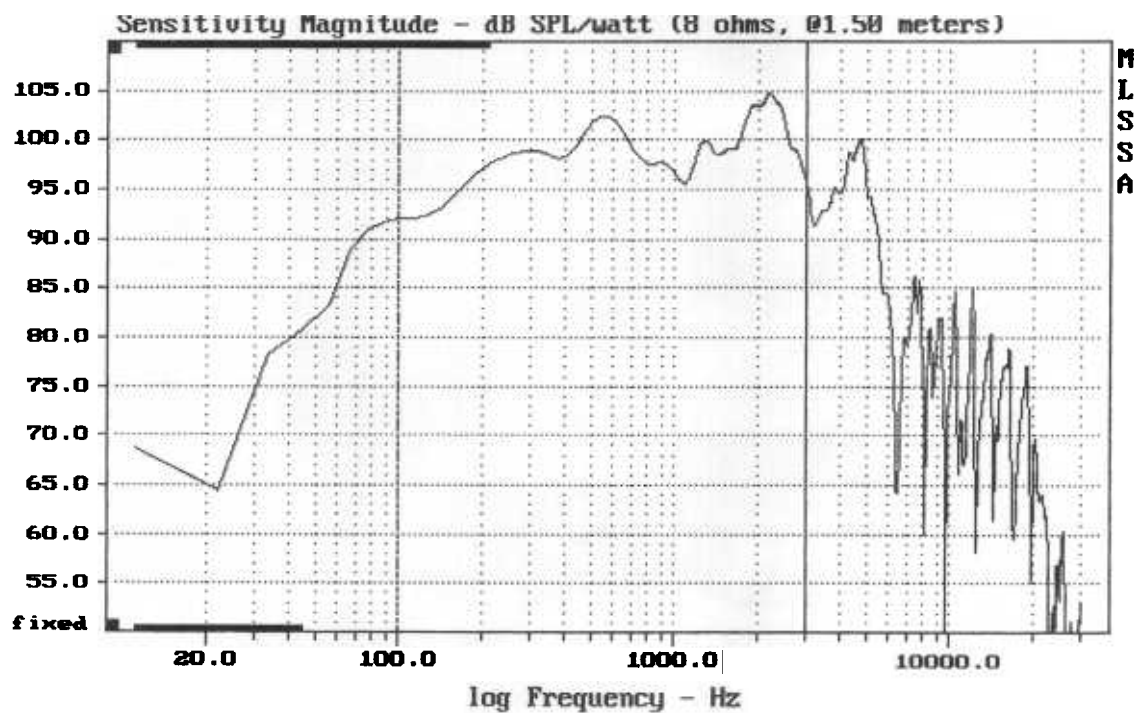


Level (100:999 Hz) = 96.06 dB SPL/watt (8 ohms, @1.50 meters)

ARA-398-00/B

8-28-82 12:45 PM

MLSSA: Frequency Domain



Level (100:3007 Hz) = 99.28 dB SPL/watt (8 ohms, @1.50 meters)

ARA-389-00/B

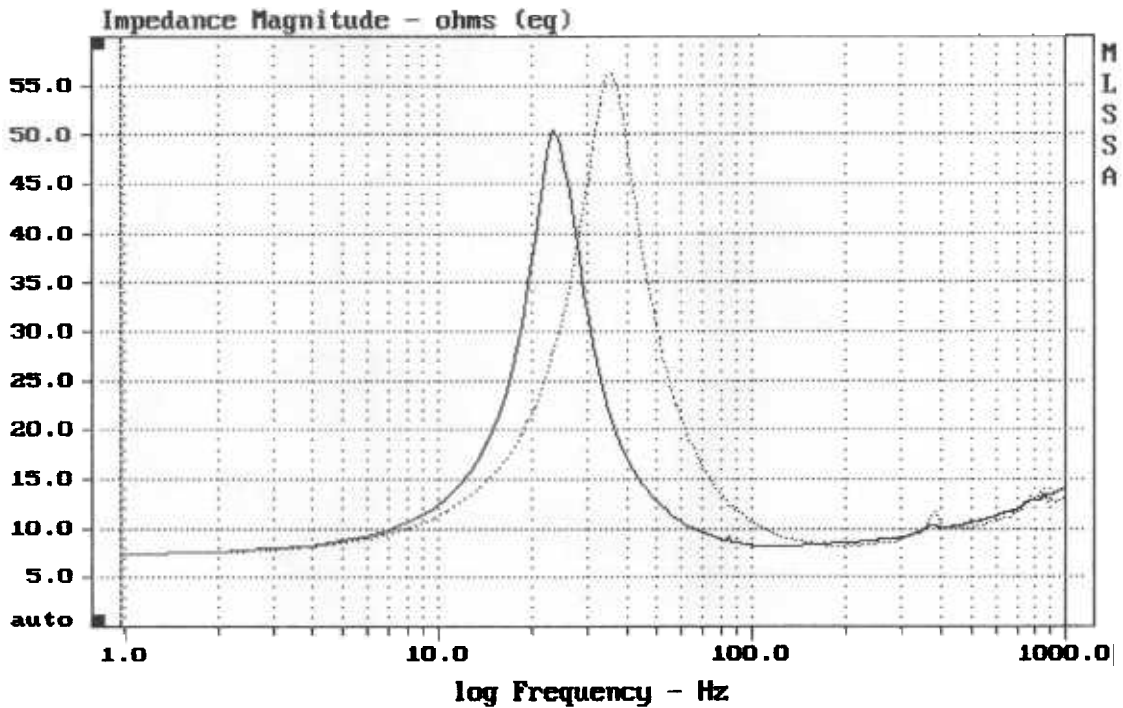
MLSSA SPO 4.0D #960903-3057-3075 for Jiri Komon
 Measured Data QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.86	Ohms
2	Fs	35.20	Hz
3	Re	7.31	Ohms[dc]
4	Res	49.05	Ohms
5	Qms	2.31	
6	Qes	0.34	
7	Qts	0.30	
8	L1	0.67	mH
9	L2	1.49	mH
10	R2	7.02	Ohms
11	RMSE-load	0.44	Ohms
12	Vas(Sd)	250.11	liters
13	Mms	78.99	grams
14	Cms	259	$\mu\text{M}/\text{Newton}$
15	Bl	19.25	Tesla-M
16	SPLref(Sd)	96.8	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams) Area (Sd): 829.58 sq cm
 DCR mode: Measure (-0.08 ohms) QC file: CLOSED
 Analysis successful. Shift in Fs = -32.7% (-20% to -50% is recommended).

ARA-390-00/8

MLSSA: Parameters



CURSOR: dy = -8.85719 x = 1000.9766 (1825)

DTTO

8-18-82 7:23 PM

MLSSA: Frequency Domain

Handwritten: $f_s = 117.3$

MLSSA SPO 4.0D #960903-3057-3075 for Jiri Komon
 Measured Data QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.99	Ohms
2	Fs	51.25	Hz
3	Re	6.94	Ohms[dc]
4	Res	82.35	Ohms
5	Qms	5.41	
6	Qes	0.46	
7	Qts	0.42	
8	L1	0.75	mH
9	L2	1.09	mH
10	R2	6.45	Ohms
11	RMSE-load	0.48	Ohms
12	Vas(Sd)	125.30	liters
13	Mms	74.39	grams
14	Cms	130	$\mu\text{M}/\text{Newton}$
15	B1	19.10	Tesla-M
16	SPLref(Sd)	97.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 829.58 sq cm

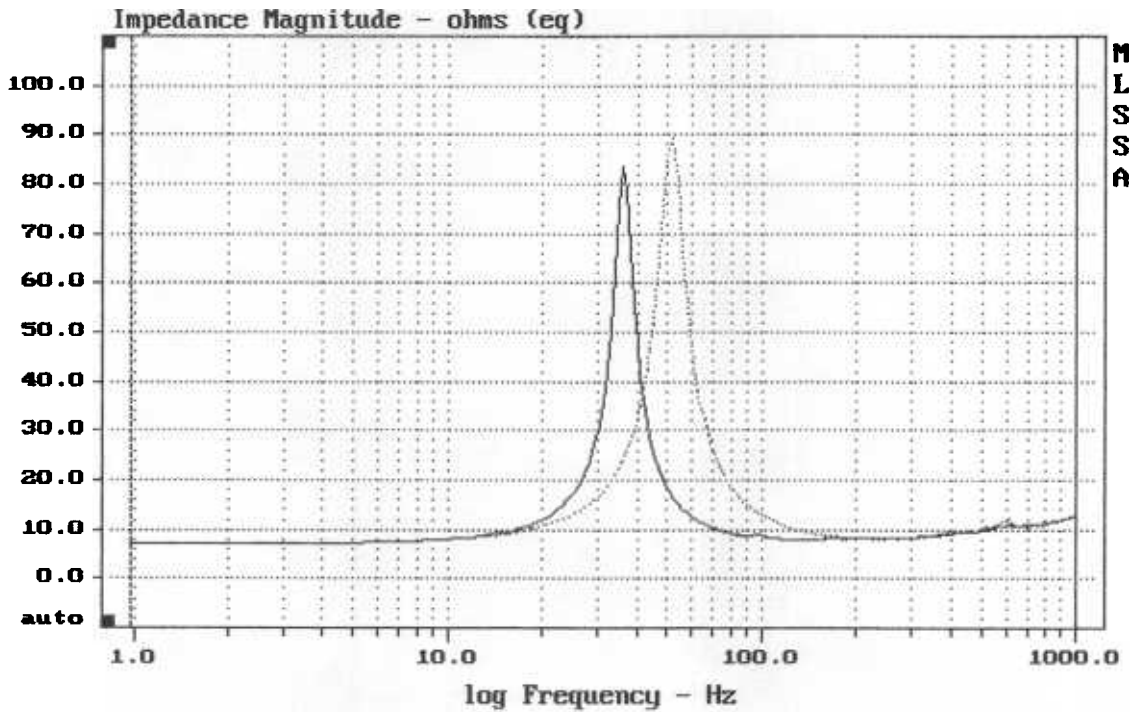
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.3% (-20% to -50% is recommended).

ARA-389-00/8

MLSSA: Parameters



CURSOR: dy = 0.191944 x = 1800.9766 (1825)

DTTO

8-18-82 7:30 PM

MLSSA: Frequency Domain

FBP = 122