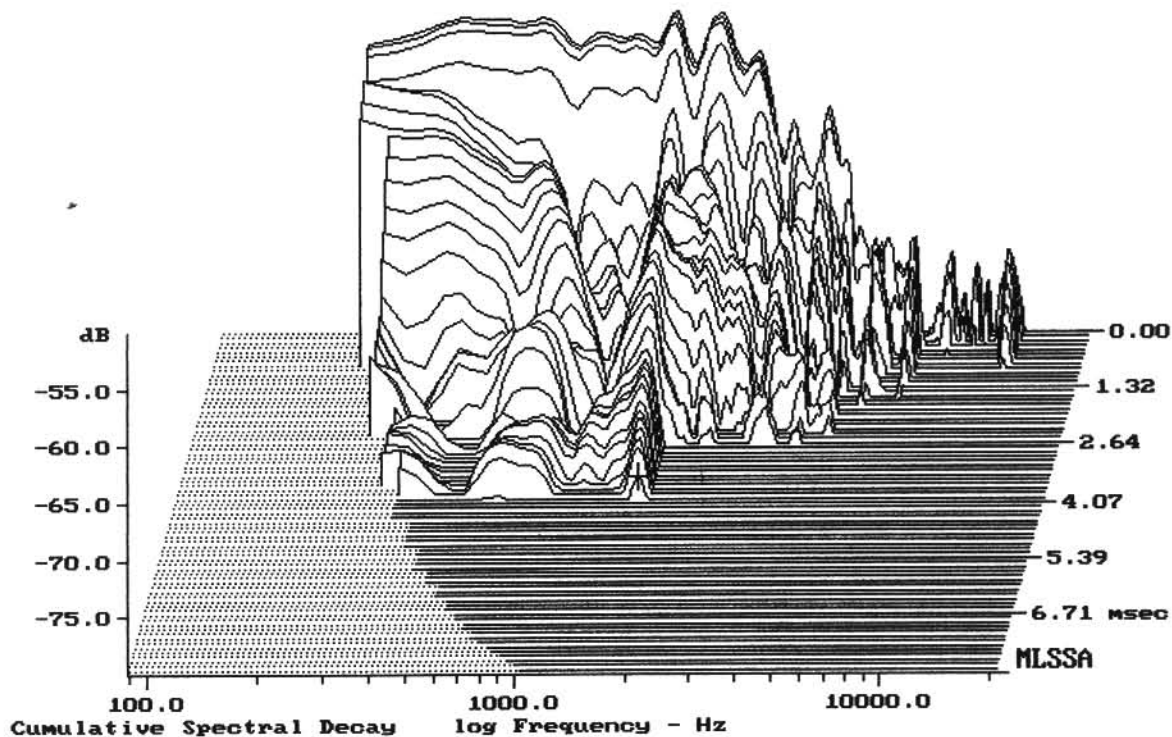


Level (67:2000 Hz) = 92.04 dB SPL/watt (8 ohms, @1.00 meters)

12WS600

MLSSA: Frequency Domain



-77.99 dB, 1598 Hz (36), 3.960 msec (37)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.54	Ohms
2	Fs	56.42	Hz
3	Re	6.31	Ohms[dc]
4	Res	207.36	Ohms
5	Qms	15.06	
6	Qes	0.46	
7	Qts	0.44	
8	L1	1.34	mH
9	L2	1.75	mH
10	R2	6.31	Ohms
11	RMSE-load	0.70	Ohms
12	Vas(Sd)	49.85	liters
13	Mms	63.20	grams
14	Cms	126	$\mu\text{M}/\text{Newton}$
15	B1	17.56	Tesla-M
16	SPLref(Sd)	94.7	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

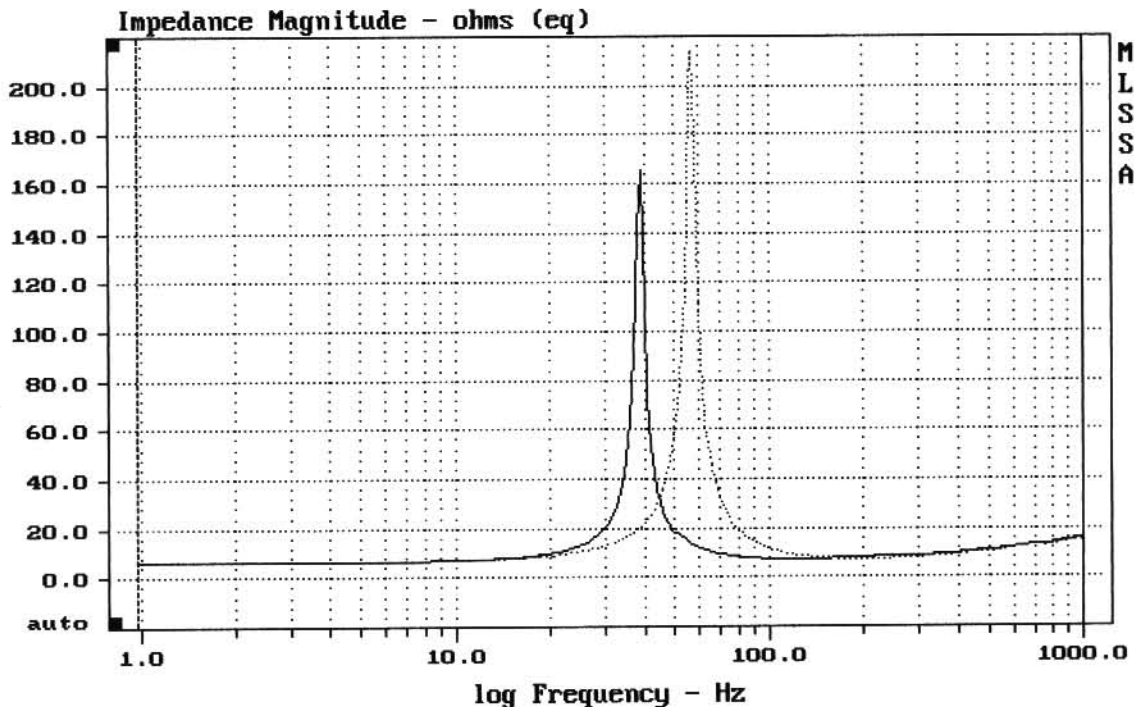
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.4% (-20% to -50% is recommended).

12WS600

MLSSA: Parameters



mean: 13.32, rms: 19.56, std: 14.32, max: 213.8, min: 6.377

DTTO

MLSSA: Frequency Domain