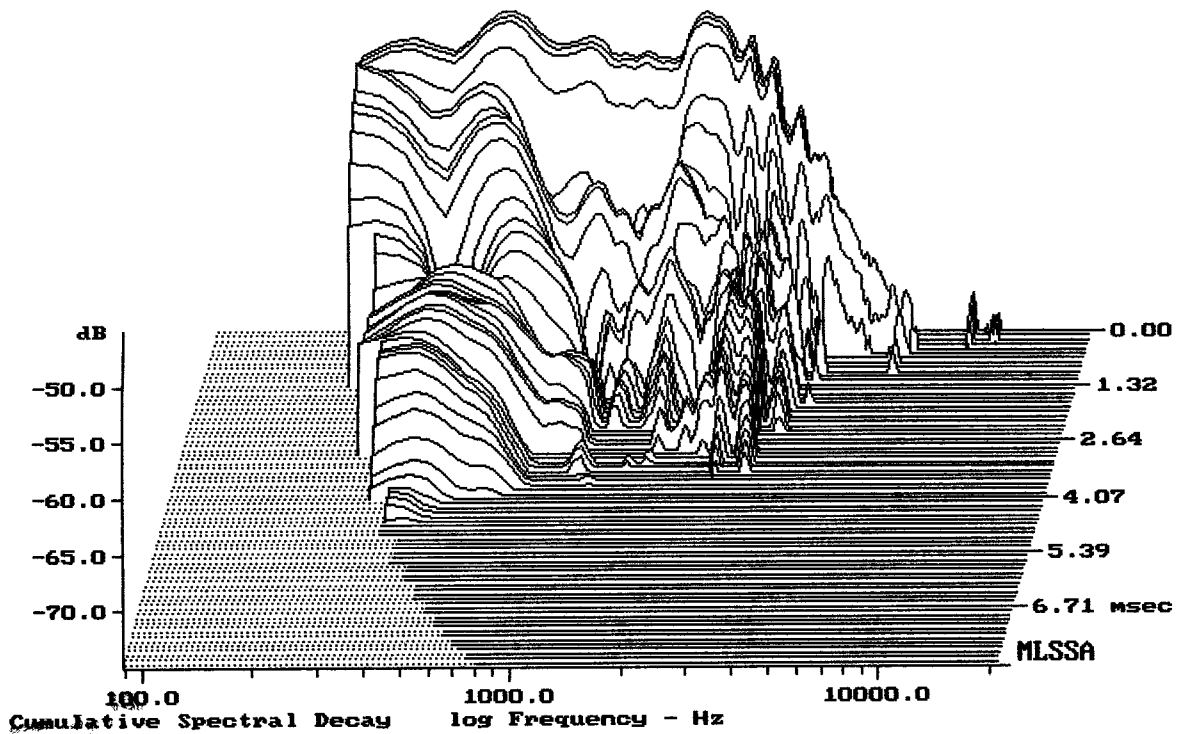


Level (100:3007 Hz) = 99.77 dB SPL/watt (8 ohms, @1.50 meters)

15FW76

7-12-93 3:25 PM

MLSSA: Frequency Domain



-74.34 dB, 2530 Hz (57), 3.410 msec (32)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	45.04	Hz
3	Re	5.14	Ohms[dc]
4	Res	136.71	Ohms
5	Qms	6.00	
6	Qes	0.23	
7	Qts	0.22	
8	L1	0.97	mH
9	L2	2.11	mH
10	R2	4.81	Ohms
11	RMSE-load	0.53	Ohms
12	Vas(Sd)	152.04	liters
13	Mms	89.62	grams
14	Cms	139	$\mu\text{M}/\text{Newton}$
15	B1	24.03	Tesla-M
16	SPLref(Sd)	99.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

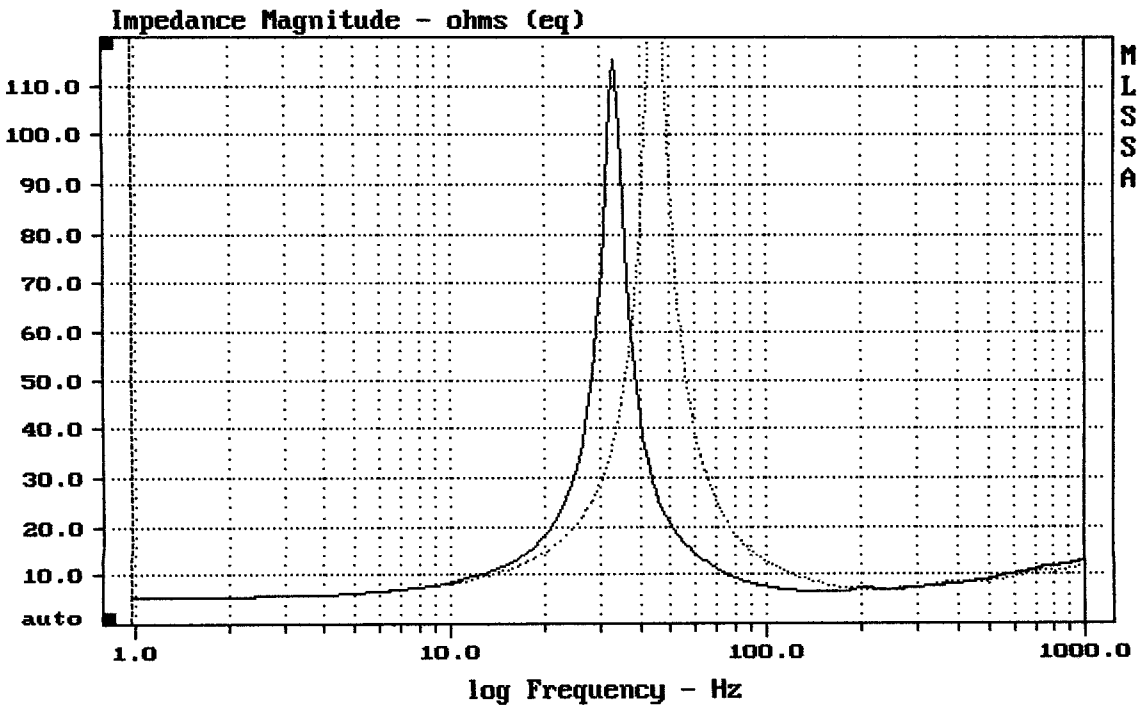
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.4% (-20% to -50% is recommended).

15FW76

MLSSA: Parameters



mean: 11.92, rms: 17.51, std: 12.83, max: 143.4, min: 5.309

DTTO

MLSSA: Frequency Domain