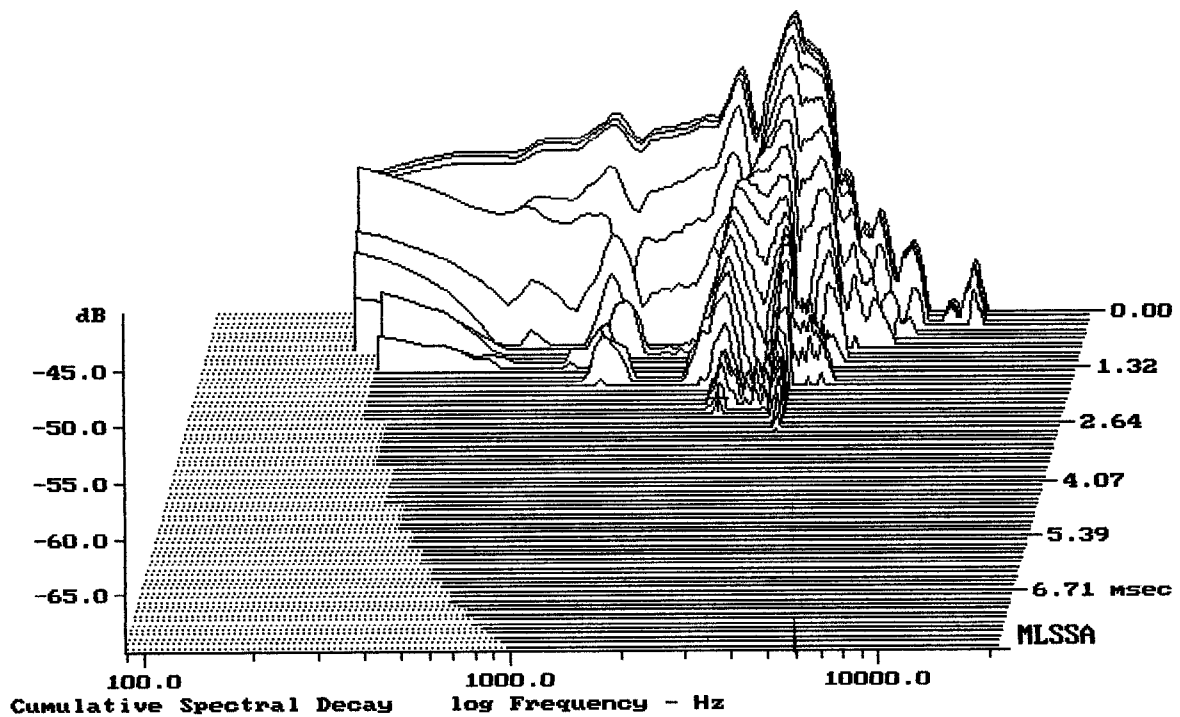


Level (100:4506 Hz) = 93.69 dB SPL/watt (8 ohms, @1.00 meters)

8BG51

MLSSA: Frequency Domain



-68.68 dB, 2441 Hz (55), 2.420 msec (23)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.28	Ohms
2	Fs	53.04	Hz
3	Re	5.07	Ohms[dc]
4	Res	107.96	Ohms
5	Qms	8.76	
6	Qes	0.41	
7	Qts	0.39	
8	L1	0.17	mH
9	L2	0.97	mH
10	R2	4.67	Ohms
11	RMSE-load	0.35	Ohms
12	Vas(Sd)	19.85	liters
13	Mms	29.12	grams
14	Cms	309	$\mu\text{M}/\text{Newton}$
15	B1	10.93	Tesla-M
16	SPLref(Sd)	90.4	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (40.00 grams)

Area (Sd): 213.82 sq cm

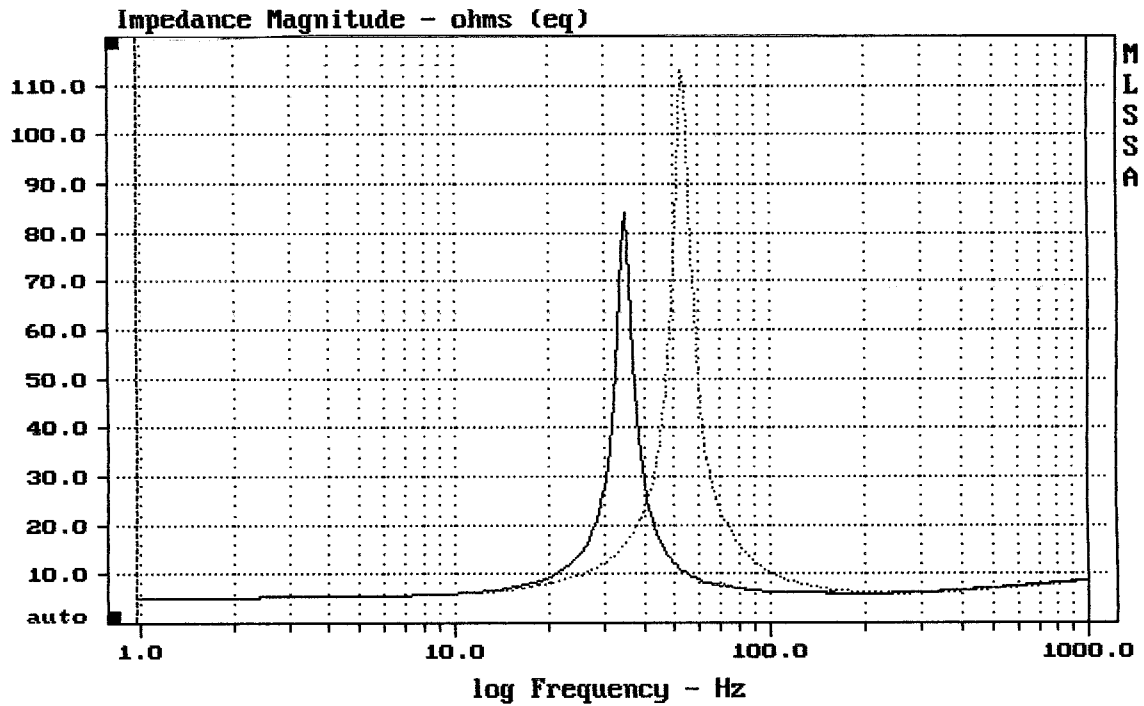
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -34.3% (-20% to -50% is recommended).

8BG51

MLSSA: Parameters



mean: 8.904, rms: 12.86, std: 9.285, max: 113, min: 5.118

MLSSA: Frequency Domain