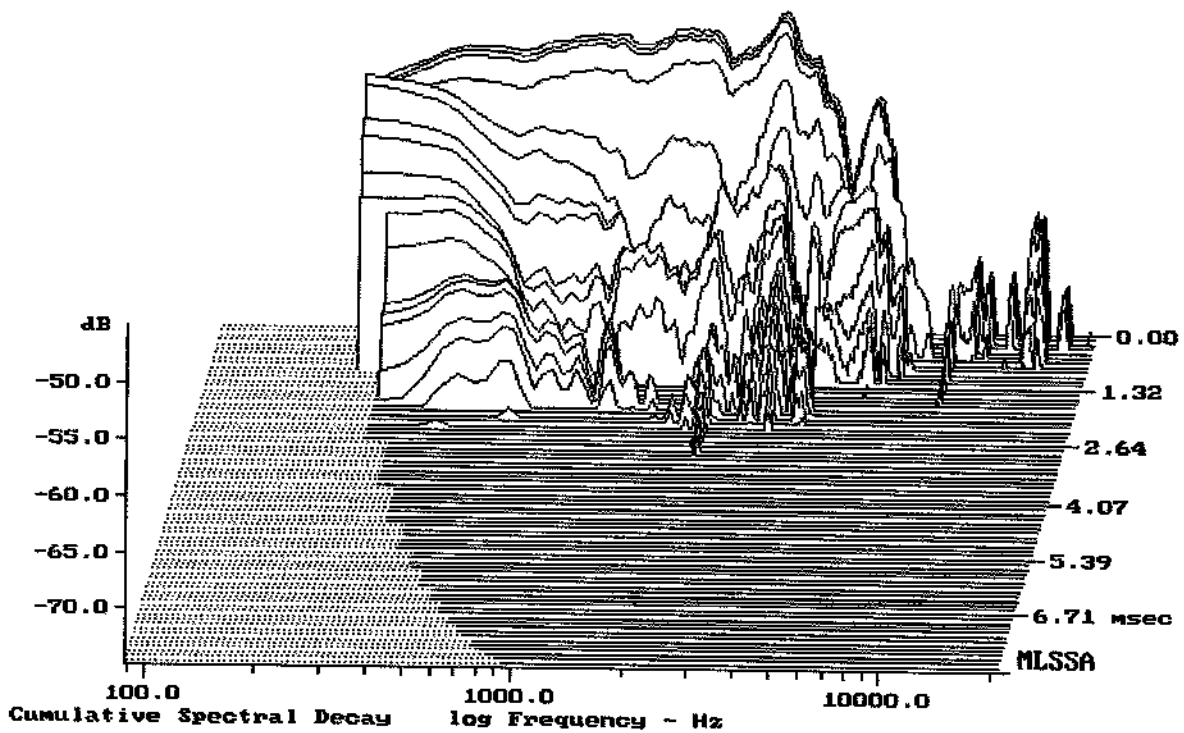


Level (100:4206 Hz) = 95.80 dB SPL/watt (8 ohms, @1.00 meters)

MB10N251

MLSSA: Frequency Domain



-73.77 dB, 2131 Hz (48), 2.860 msec (27)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.73	Ohms
2	Fs	58.86	Hz
3	Re	5.37	Ohms[dc]
4	Res	90.28	Ohms
5	Qms	5.87	
6	Qes	0.35	
7	Qts	0.33	
8	L1	0.59	mH
9	L2	0.88	mH
10	R2	5.27	Ohms
11	RMSE-load	0.47	Ohms
12	Vas(Sd)	38.78	liters
13	Mms	31.77	grams
14	Cms	230	$\mu\text{M}/\text{Newton}$
15	Bl	13.45	Tesla-M
16	SPLref(Sd)	95.4	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (40.00 grams)

Area (Sd): 346.36 sq cm

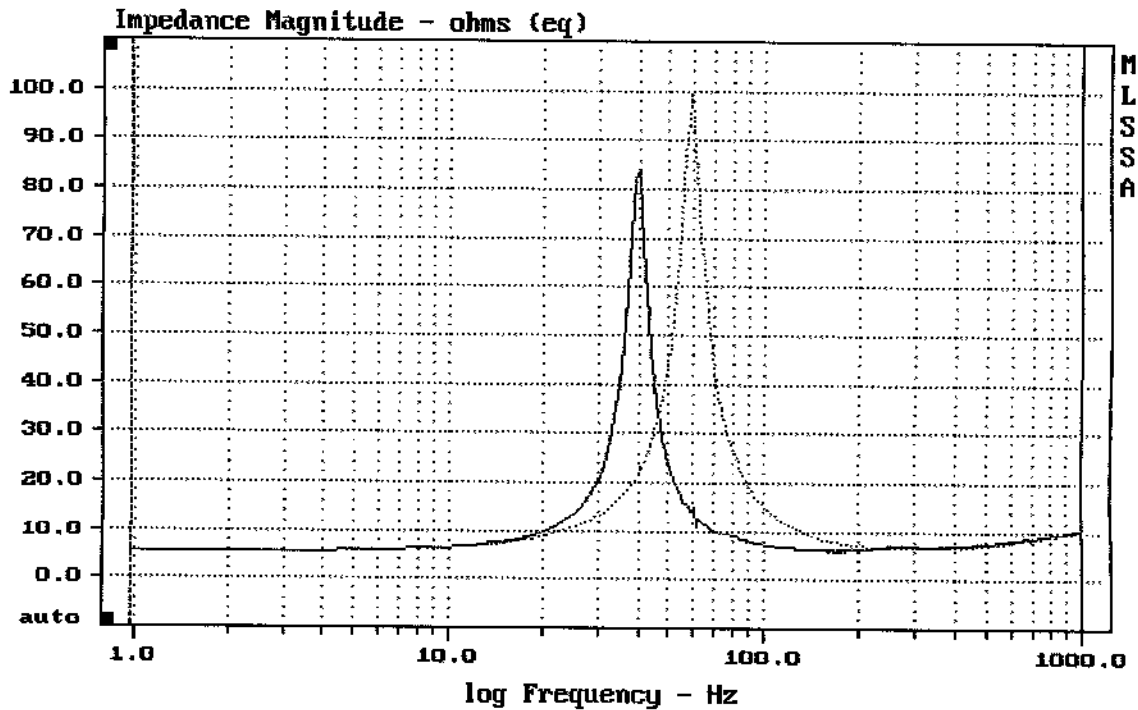
DCR mode: Measure (-0.16 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.6% (-20% to -50% is recommended).

MB10N251

MLSSA: Parameters



mean: 10.18, rms: 14.03, std: 9.661, max: 99.58, min: 5.527

MLSSA: Frequency Domain