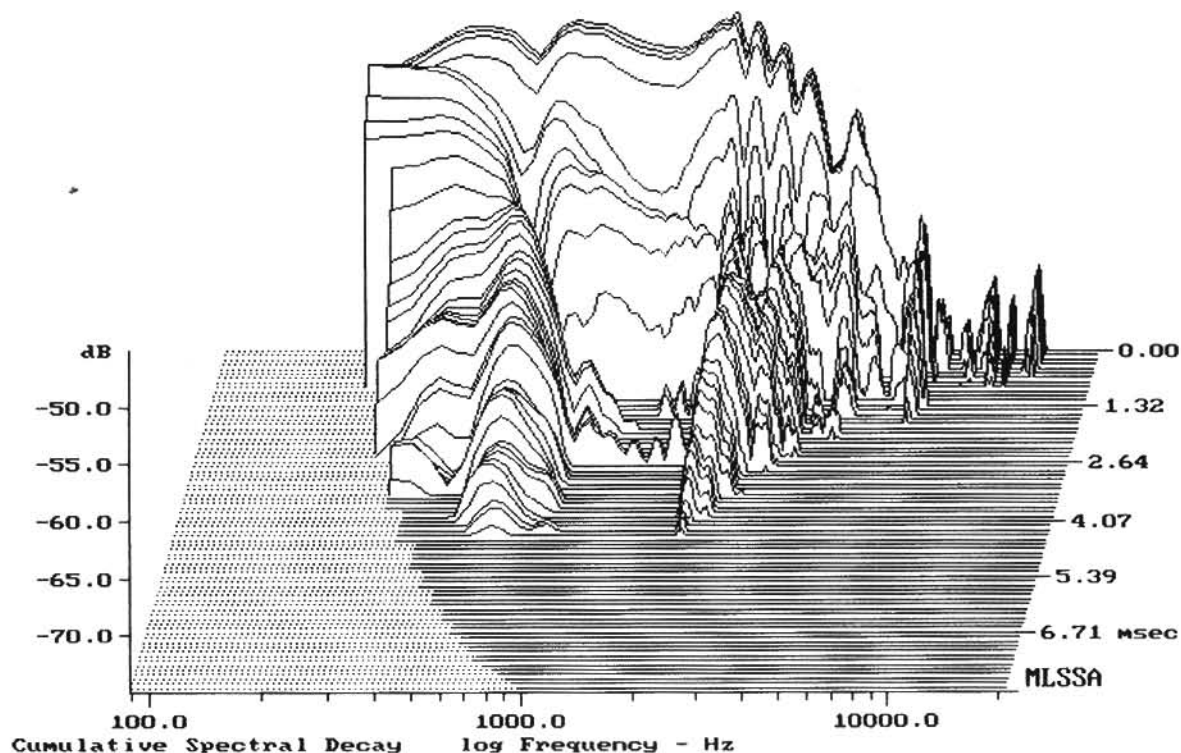


Level (100:3007 Hz) = 97.77 dB SPL/watt (8 ohms, @1.00 meters)

MB12N351

MLSSA: Frequency Domain



-73.81 dB, 2042 Hz (46), 4.290 msec (40)

DTT0

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.88	Ohms
2	Fs	69.30	Hz
3	Re	5.61	Ohms [dc]
4	Res	155.65	Ohms
5	Qms	6.80	
6	Qes	0.25	
7	Qts	0.24	
8	L1	0.89	mH
9	L2	1.64	mH
10	R2	4.75	Ohms
11	RMSE-load	1.73	Ohms
12	Vas (Sd)	45.16	liters
13	Mms	46.24	grams
14	Cms	114	$\mu\text{M}/\text{Newton}$
15	B1	21.46	Tesla-M
16	SPLref (Sd)	99.7	dB [Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

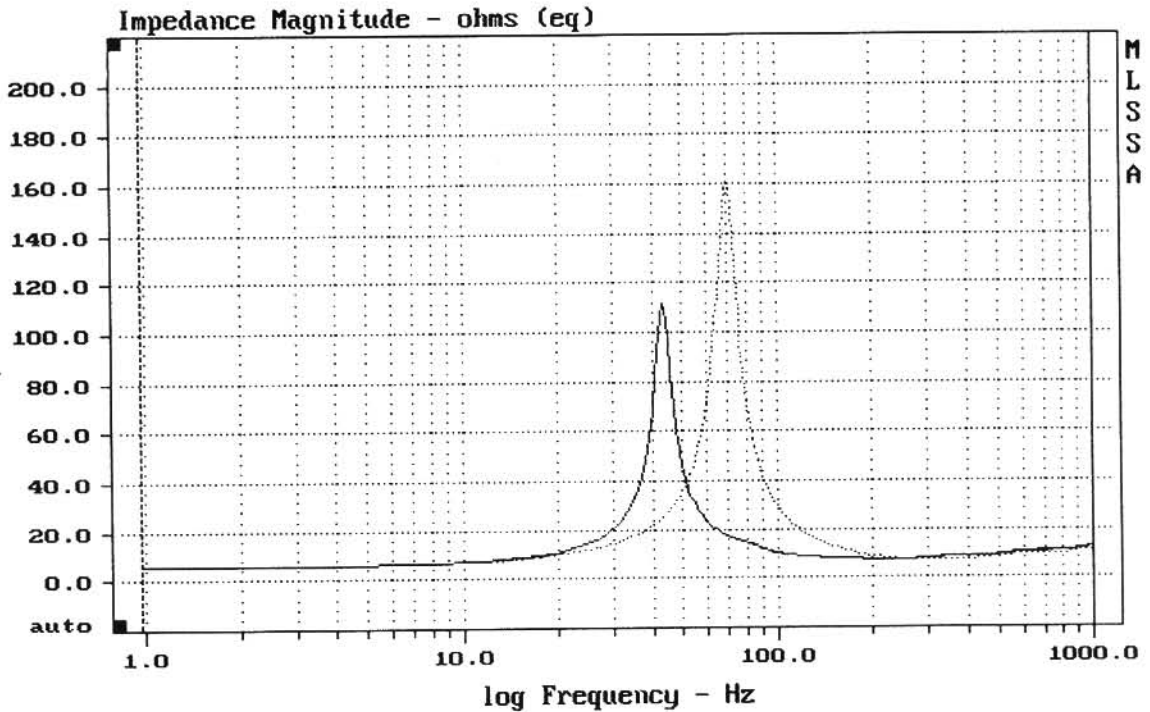
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -37.5% (-20% to -50% is recommended).

MB12N351

MLSSA: Parameters



mean: 13.19, rms: 21.56, std: 17.05, max: 160.9, min: 5.657

DTTO

MLSSA: Frequency Domain