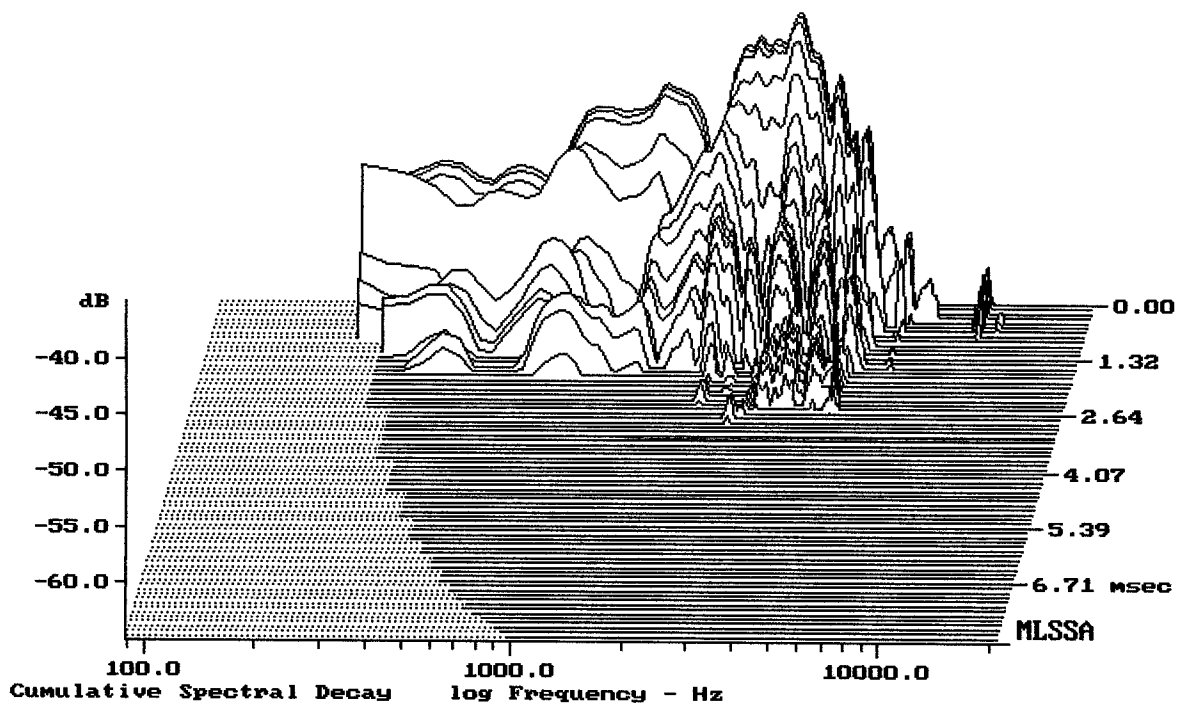


Level (100:5305 Hz) = 98.56 dB SPL/watt (8 ohms, @1.00 meters)

12PW3

MLSSA: Frequency Domain



-62.97 dB, 4927 Hz (111), 2.530 msec (24)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.59	Ohms
2	Fs	55.86	Hz
3	Re	6.26	Ohms[dc]
4	Res	101.21	Ohms
5	Qms	11.64	
6	Qes	0.72	
7	Qts	0.68	
8	L1	0.25	mH
9	L2	0.66	mH
10	R2	8.65	Ohms
11	RMSE-load	0.43	Ohms
12	Vas(Sd)	91.17	liters
13	Mms	30.13	grams
14	Cms	269	$\mu\text{M}/\text{Newton}$
15	Bl	9.59	Tesla-M
16	SPLref(Sd)	95.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 490.87 sq cm

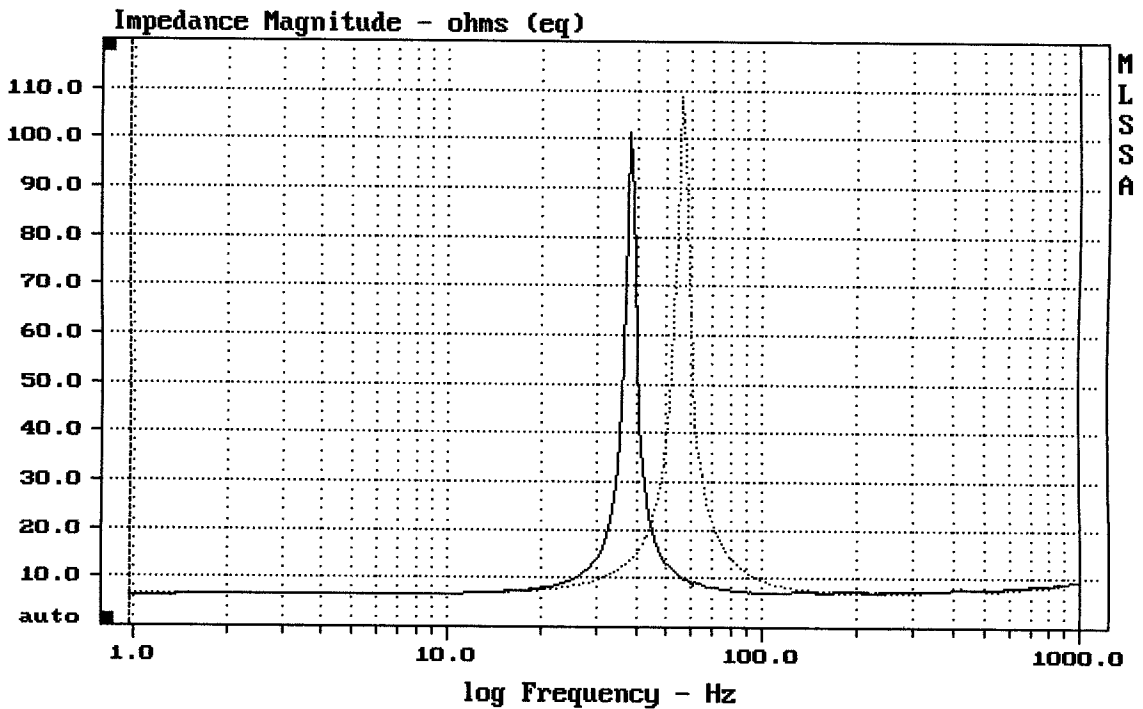
DCR mode: Measure (-0.19 ohms)

QC file: CLOSED

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

12PW3

MLSSA: Parameters



mean: 9.213, rms: 12.07, std: 7.79, max: 108.5, min: 6.455

MLSSA: Frequency Domain