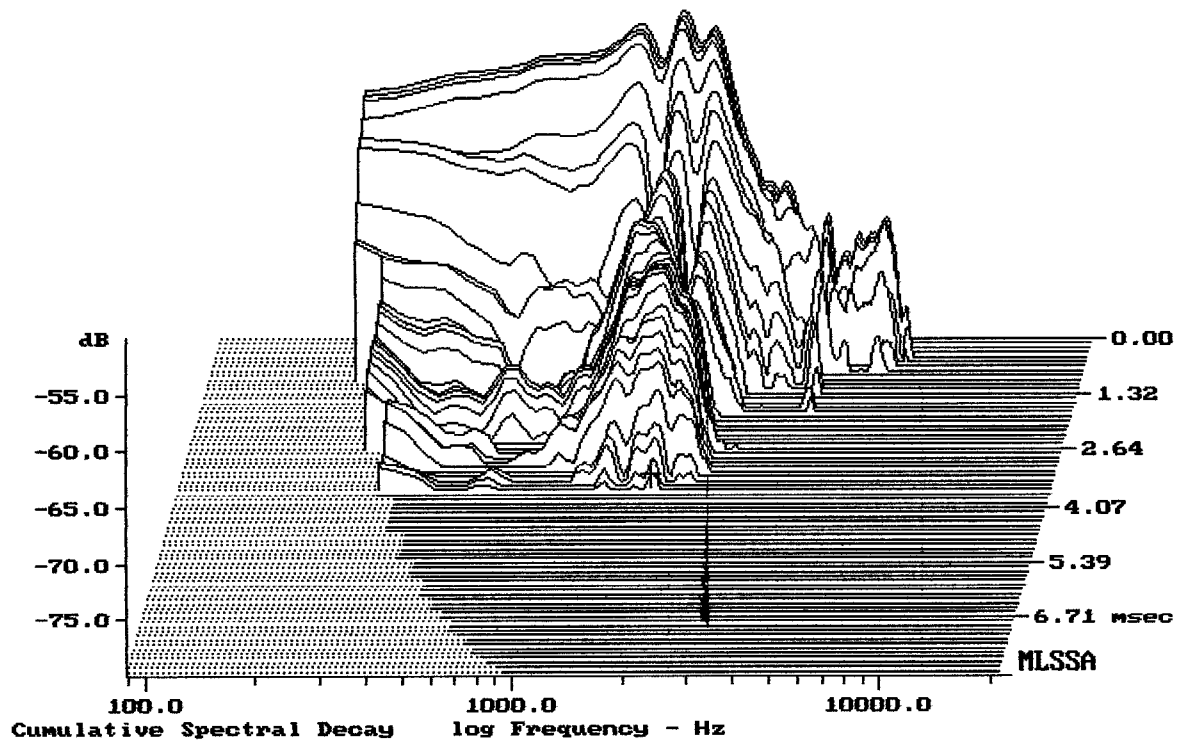


Level (67:2208 Hz) = 87.82 dB SPL/watt (4 ohms, @1.00 meters)

12SW7A

MLSSA: Frequency Domain



-78.51 dB, 1731 Hz (39), 3.630 msec (34)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.34	Ohms
2	Fs	38.73	Hz
3	Re	3.45	Ohms[dc]
4	Res	35.66	Ohms
5	Qms	8.51	
6	Qes	0.82	
7	Qts	0.75	
8	L1	0.66	mH
9	L2	1.13	mH
10	R2	4.25	Ohms
11	RMSE-load	0.44	Ohms
12	Vas(Sd)	105.27	liters
13	Mms	58.82	grams
14	Cms	287	$\mu\text{M}/\text{Newton}$
15	B1	7.75	Tesla-M
16	SPLref(Sd)	90.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 511.00 sq cm

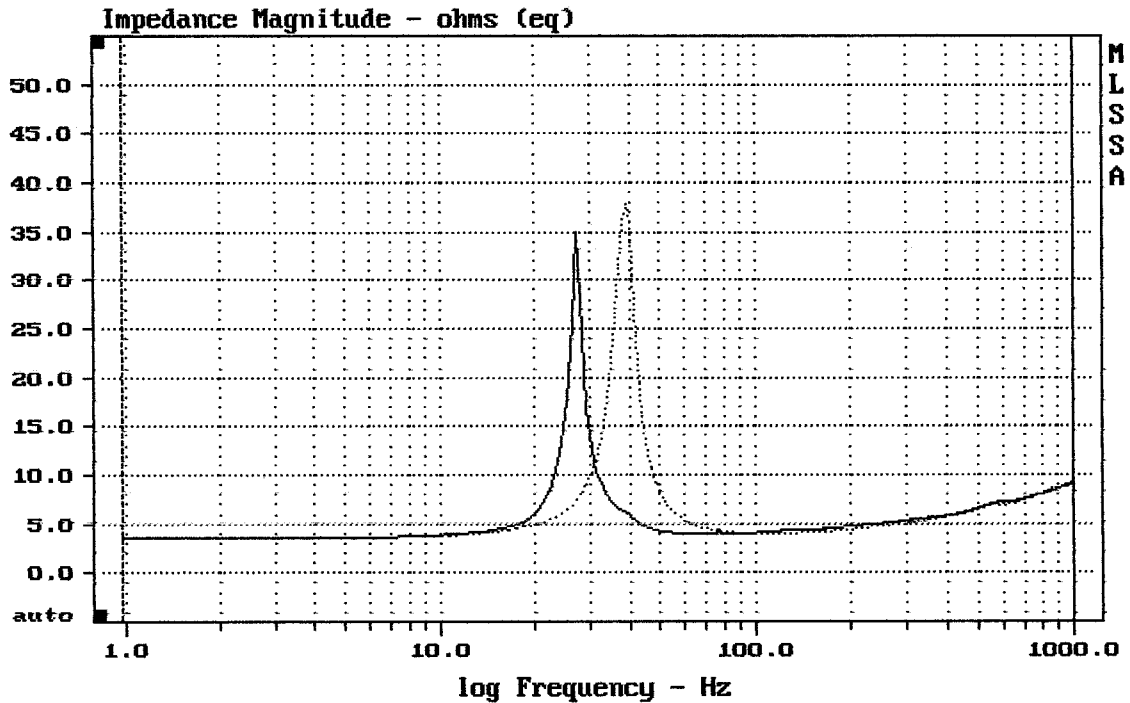
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.8% (-20% to -50% is recommended).

12SW7A

MLSSA: Parameters



mean: 6.742, rms: 7.303, std: 2.806, max: 37.9, min: 3.504

MLSSA: Frequency Domain