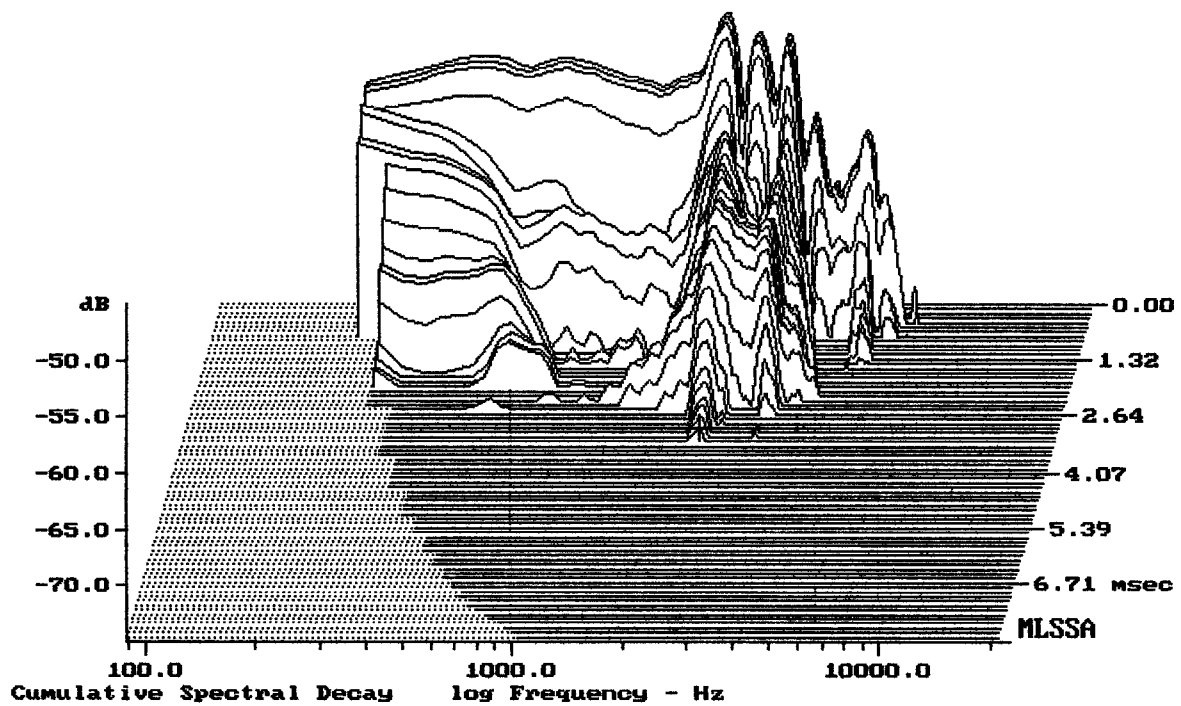


Level (100:3307 Hz) = 95.28 dB SPL/watt (16 ohms, @1.00 meters)

12P232-16ohm

MLSSA: Frequency Domain



-73.82 dB, 2264 Hz (51), 3.300 msec (31)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.86	Ohms
2	Fs	44.11	Hz
3	Re	10.92	Ohms[dc]
4	Res	320.93	Ohms
5	Qms	7.86	
6	Qes	0.27	
7	Qts	0.26	
8	L1	2.19	mH
9	L2	3.49	mH
10	R2	11.28	Ohms
11	RMSE-load	1.95	Ohms
12	Vas(Sd)	91.35	liters
13	Mms	56.43	grams
14	Cms	231	$\mu\text{M}/\text{Newton}$
15	B1	25.26	Tesla-M
16	SPLref(Sd)	96.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (60.00 grams)

Area (Sd): 530.93 sq cm

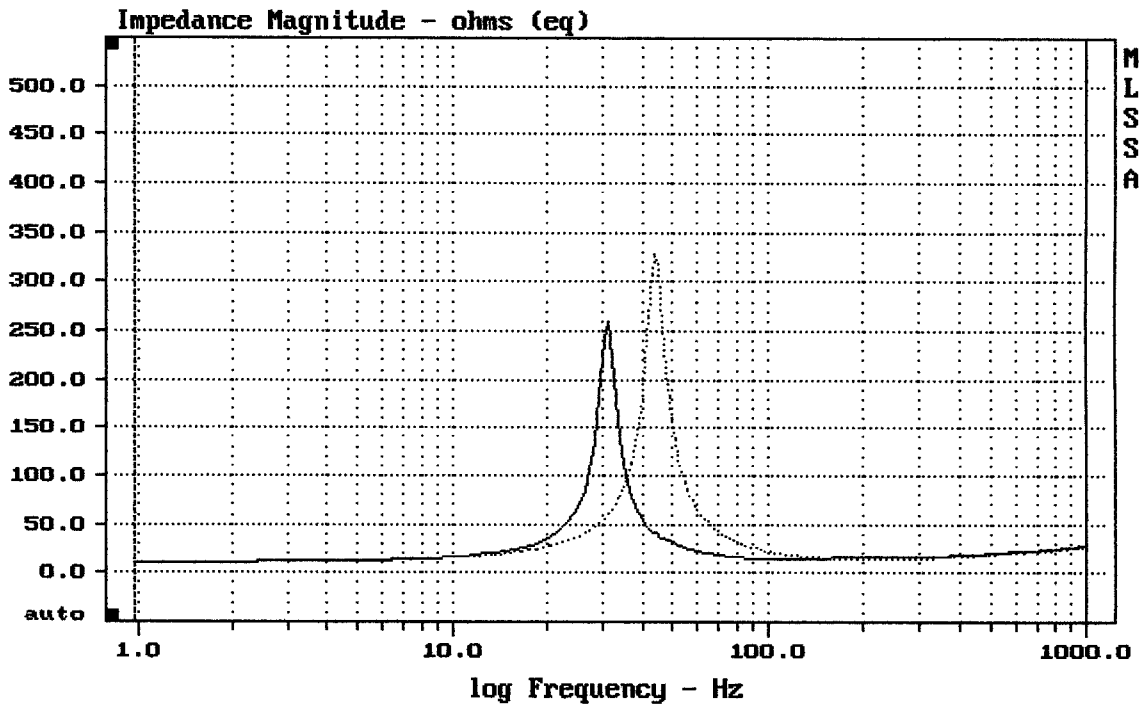
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.6% (-20% to -50% is recommended).

12PZ32-16ohm

MLSSA: Parameters



mean: 24.2, rms: 35.98, std: 26.63, max: 327, min: 11.08

MLSSA: Frequency Domain