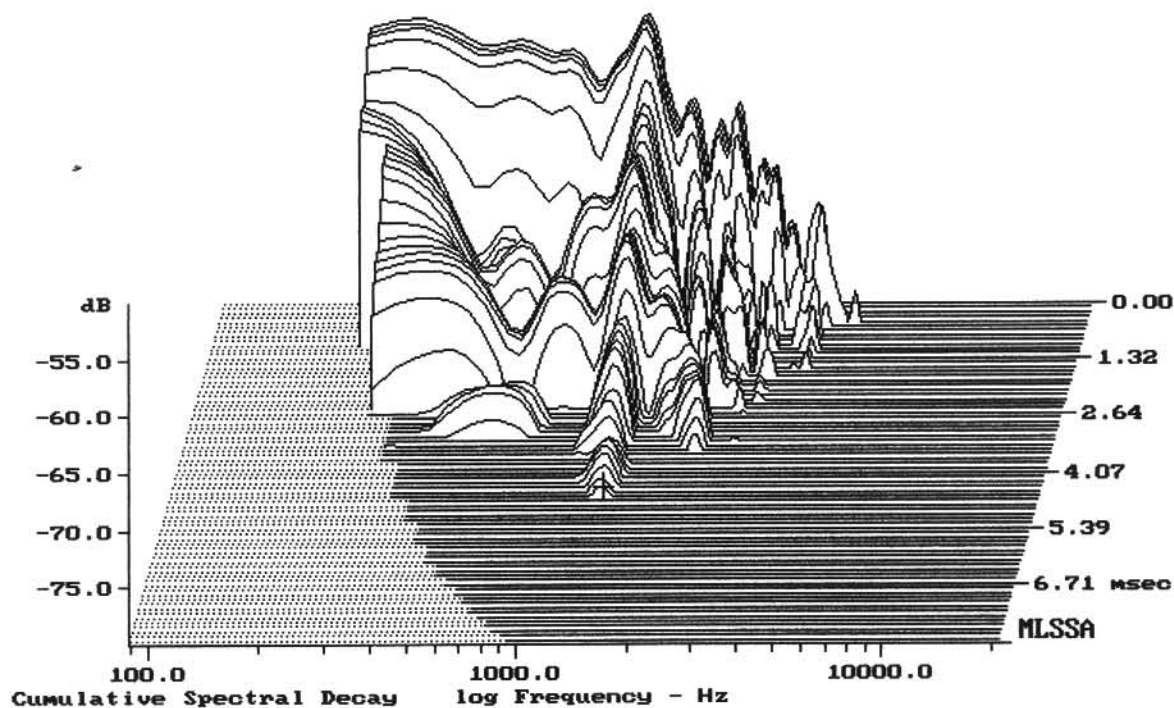


Level (55:1409 Hz) = 92.89 dB SPL/watt (8 ohms, @1.50 meters)

18SWS1000

MLSSA: Frequency Domain



-79.14 dB, 1332 Hz (30), 4.620 msec (43)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.28	Ohms
2	Fs	35.56	Hz
3	Re	5.83	Ohms[dc]
4	Res	208.50	Ohms
5	Qms	16.86	
6	Qes	0.47	
7	Qts	0.46	
8	L1	2.99	mH
9	L2	3.64	mH
10	R2	17.89	Ohms
11	RMSE-load	1.45	Ohms
12	Vas(Sd)	244.37	liters
13	Mms	172.90	grams
14	Cms	116	$\mu\text{M}/\text{Newton}$
15	B1	21.85	Tesla-M
16	SPLref(Sd)	95.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1225.42 sq cm

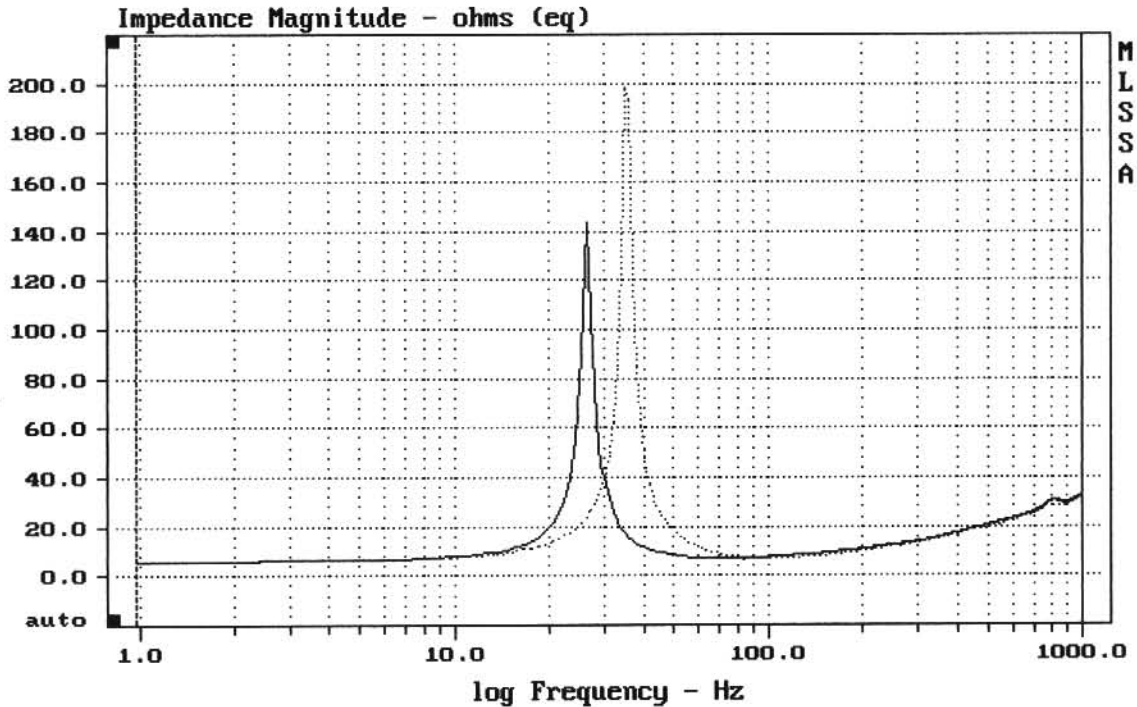
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.7% (-20% to -50% is recommended).

18SWS1000

MLSSA: Parameters



mean: 20.79, rms: 24.24, std: 12.46, max: 198.3, min: 5.832

DTTO

MLSSA: Frequency Domain