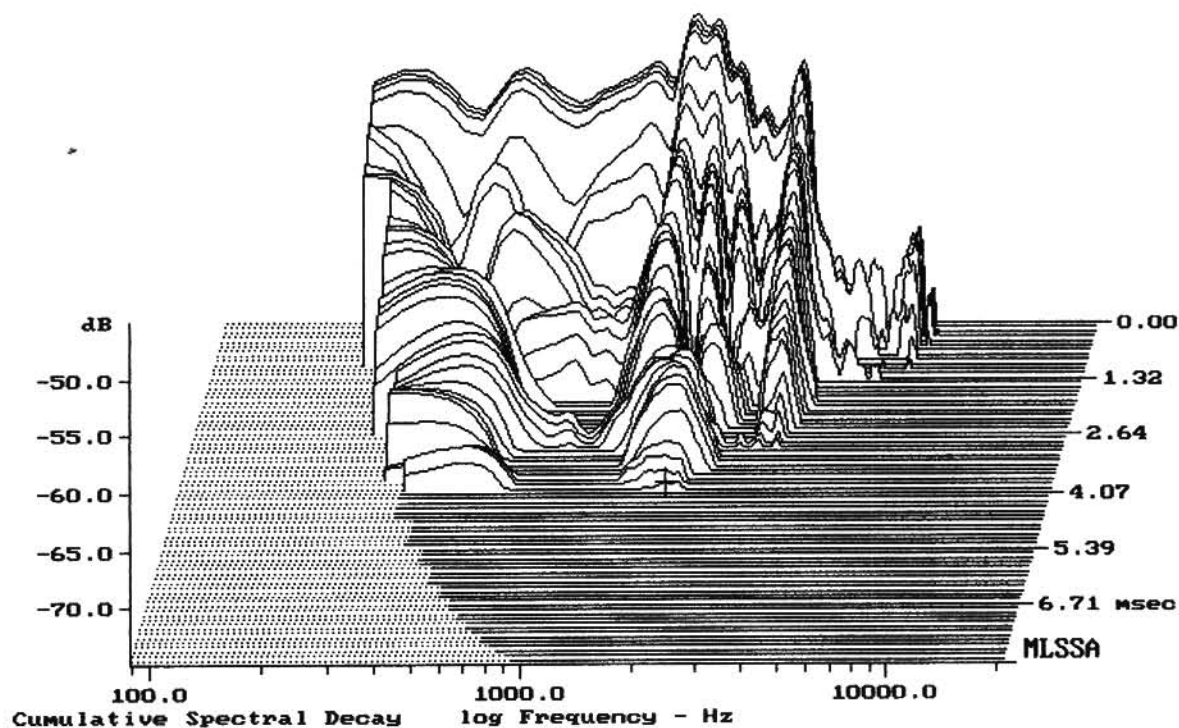


Level (55:2497 Hz) = 95.81 dB SPL/watt (8 ohms, @1.50 meters)

PDN.18BR40

MLSSA: Frequency Domain



-74.48 dB, 1820 Hz (41), 3.960 msec (37)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.50	Ohms
2	Fs	32.27	Hz
3	Re	5.17	Ohms[dc]
4	Res	82.14	Ohms
5	Qms	8.19	
6	Qes	0.52	
7	Qts	0.48	
8	L1	0.72	mH
9	L2	1.56	mH
10	R2	4.98	Ohms
11	RMSE-load	0.59	Ohms
12	Vas(Sd)	314.73	liters
13	Mms	147.16	grams
14	Cms	165	$\mu\text{M}/\text{Newton}$
15	B1	17.30	Tesla-M
16	SPLref(Sd)	94.9	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (120.00 grams)

Area (Sd): 1164.16 sq cm

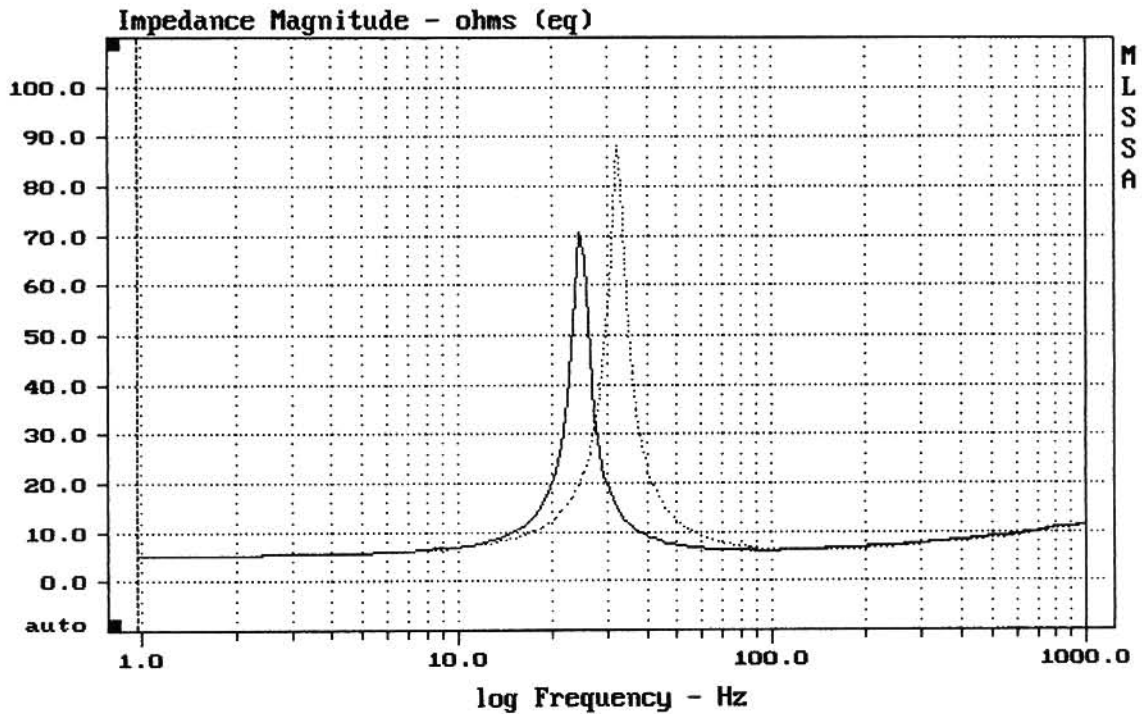
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -23.8% (-20% to -50% is recommended).

PDN.18BR40

MLSSA: Parameters



mean: 9.499, rms: 11.04, std: 5.621, max: 88.1, min: 5.284

MLSSA: Frequency Domain