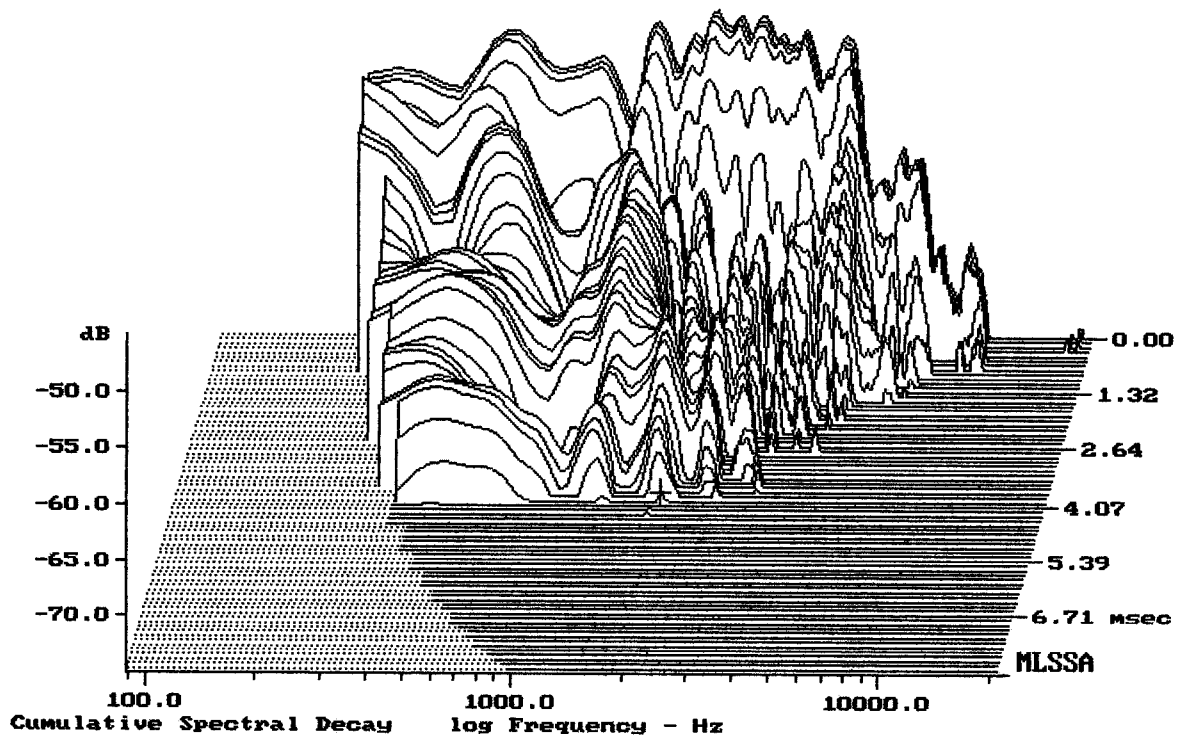


Level (100:4994 Hz) = 99.51 dB SPL/watt (8 ohms, @1.50 meters)

KP15-100

5-16-91 8:26 PM

MLSSA: Frequency Domain



-74.30 dB, 1864 Hz (42), 3.960 msec (37)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.42	Ohms
2	Fs	104.74	Hz
3	Re	6.17	Ohms[dc]
4	Res	29.24	Ohms
5	Qms	9.27	
6	Qes	1.96	
7	Qts	1.62	
8	L1	0.40	mH
9	L2	0.65	mH
10	R2	4.86	Ohms
11	RMSE-load	0.42	Ohms
12	Vas(Sd)	52.89	liters
13	Mms	44.85	grams
14	Cms	51	$\mu\text{M}/\text{Newton}$
15	Bl	9.65	Tesla-M
16	SPLref(Sd)	96.7	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (60.00 grams)

Area (Sd): 855.30 sq cm

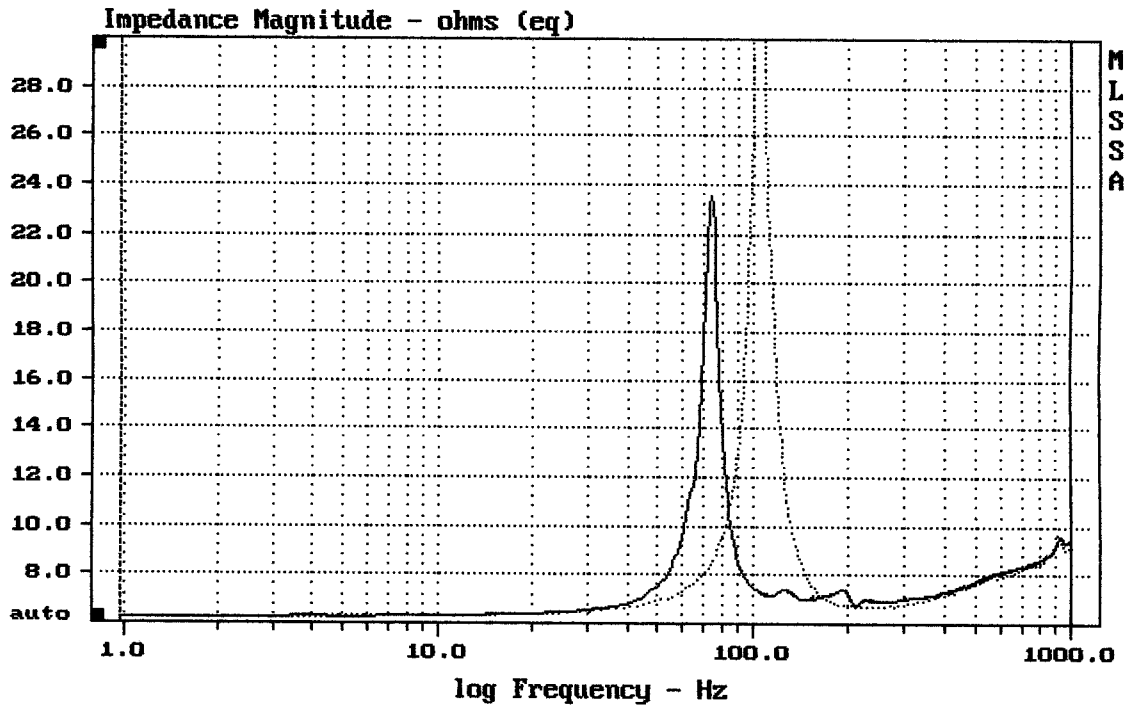
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -30.3% (-20% to -50% is recommended).

FANE KP15-100

MLSSA: Parameters



mean: 8.391, rms: 8.949, std: 3.113, max: 37.23, min: 6.196

MLSSA: Frequency Domain