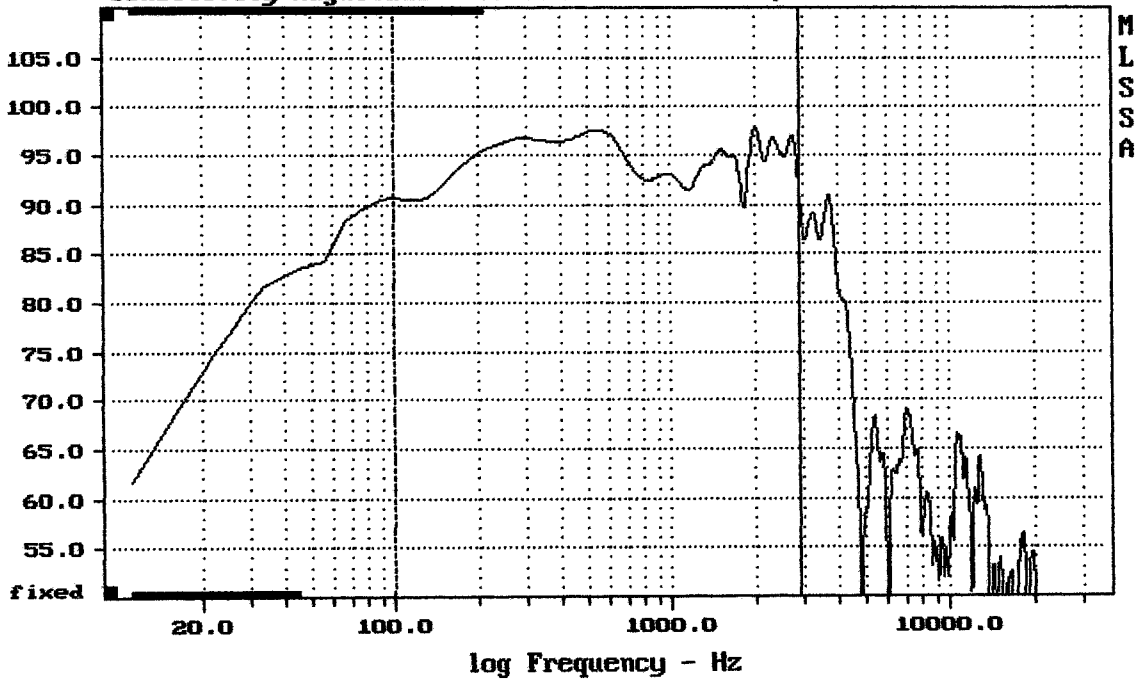


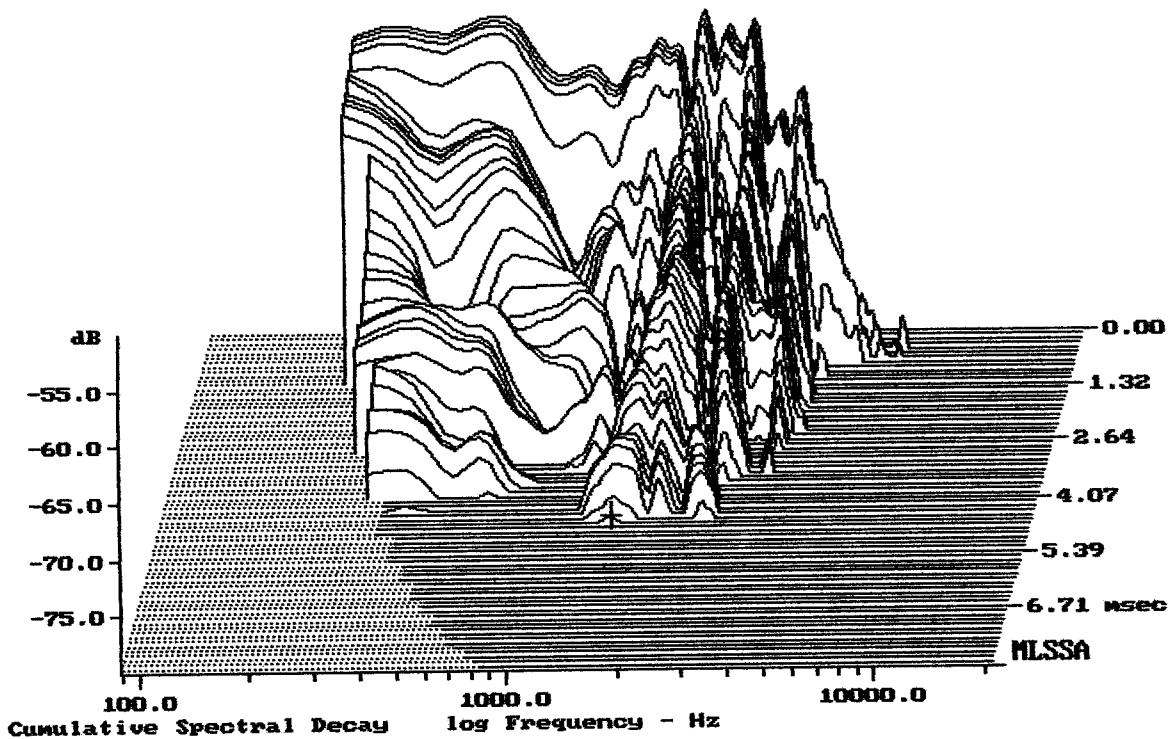
Sensitivity Magnitude - dB SPL/watt (8 ohms, @1.50 meters)



Level (100:2907 Hz) = 94.96 dB SPL/watt (8 ohms, @1.50 meters)

PD154

MLSSA: Frequency Domain



-79.39 dB, 1509 Hz (34), 4.620 msec (43)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.10	Ohms
2	Fs	46.67	Hz
3	Re	6.56	Ohms[dc]
4	Res	410.86	Ohms
5	Qms	17.73	
6	Qes	0.28	
7	Qts	0.28	
8	L1	1.63	mH
9	L2	3.18	mH
10	R2	12.62	Ohms
11	RMSE-load	1.14	Ohms
12	Vas(Sd)	97.61	liters
13	Mms	130.03	grams
14	Cms	89	$\mu\text{M}/\text{Newton}$
15	B1	29.72	Tesla-M
16	SPLref(Sd)	97.3	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

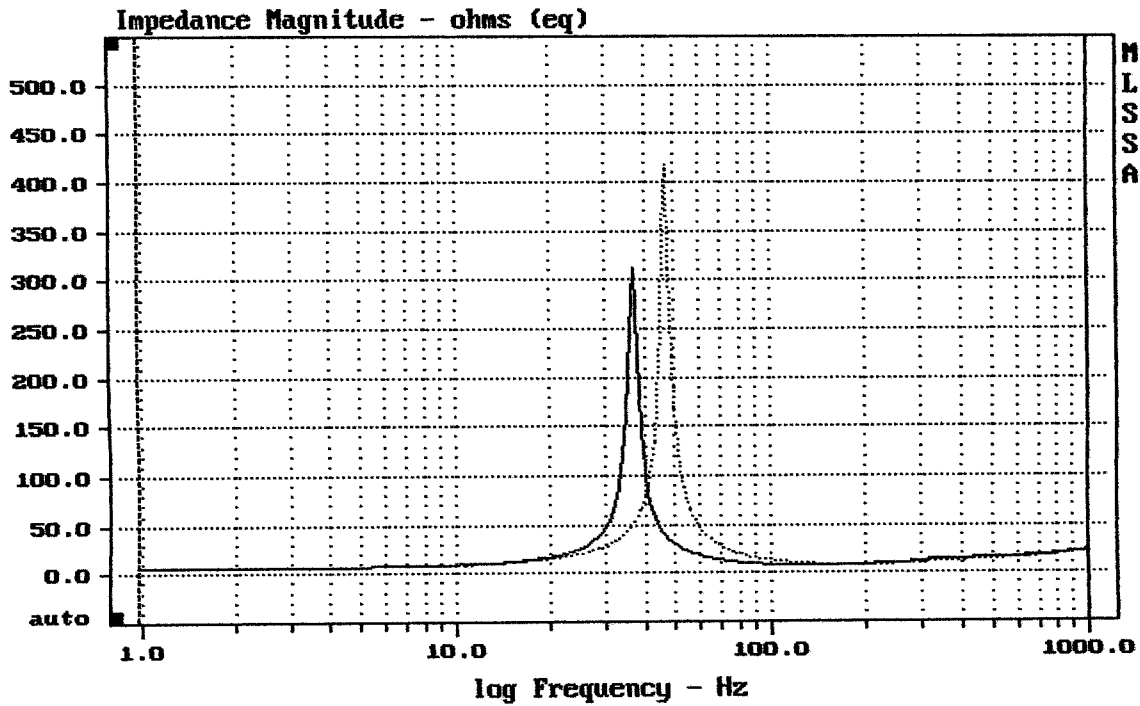
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -20.8% (-20% to -50% is recommended).

PD154

MLSSA: Parameters



mean: 18.54, rms: 38.61, std: 24.35, max: 418.5, min: 6.728

PD154

MLSSA: Frequency Domain