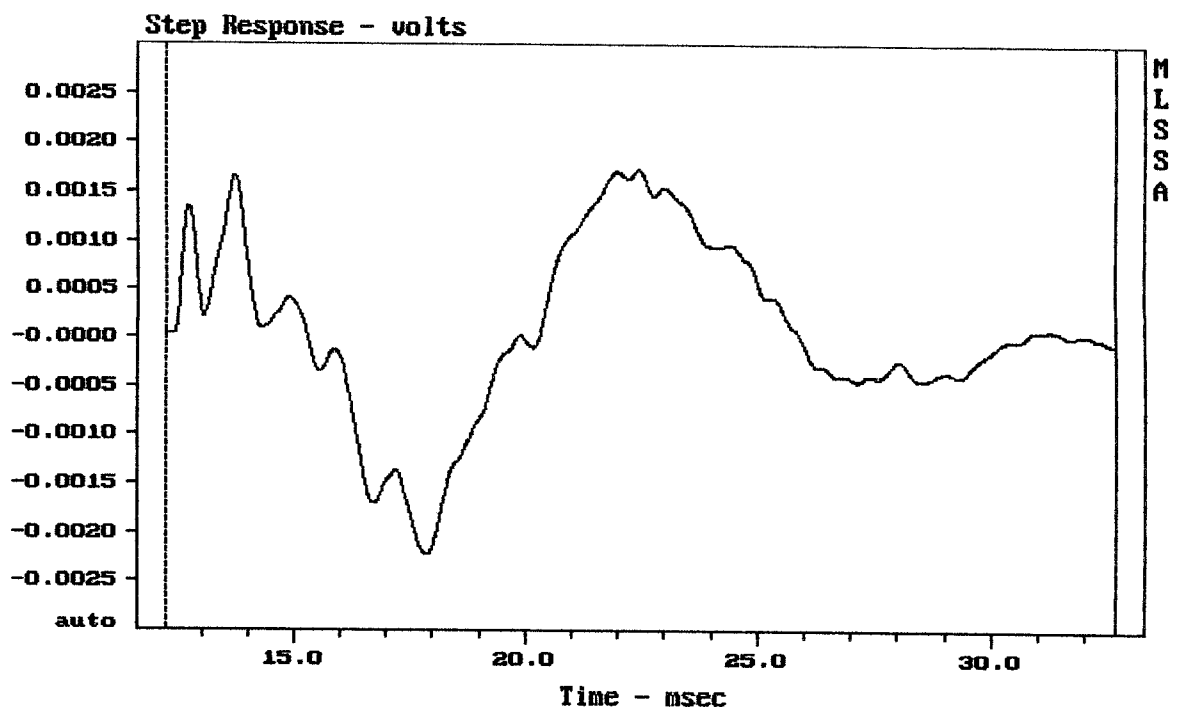


Level (47:141 Hz) = 100.06 dB SPL/watt (8 ohms, @4.00 meters)

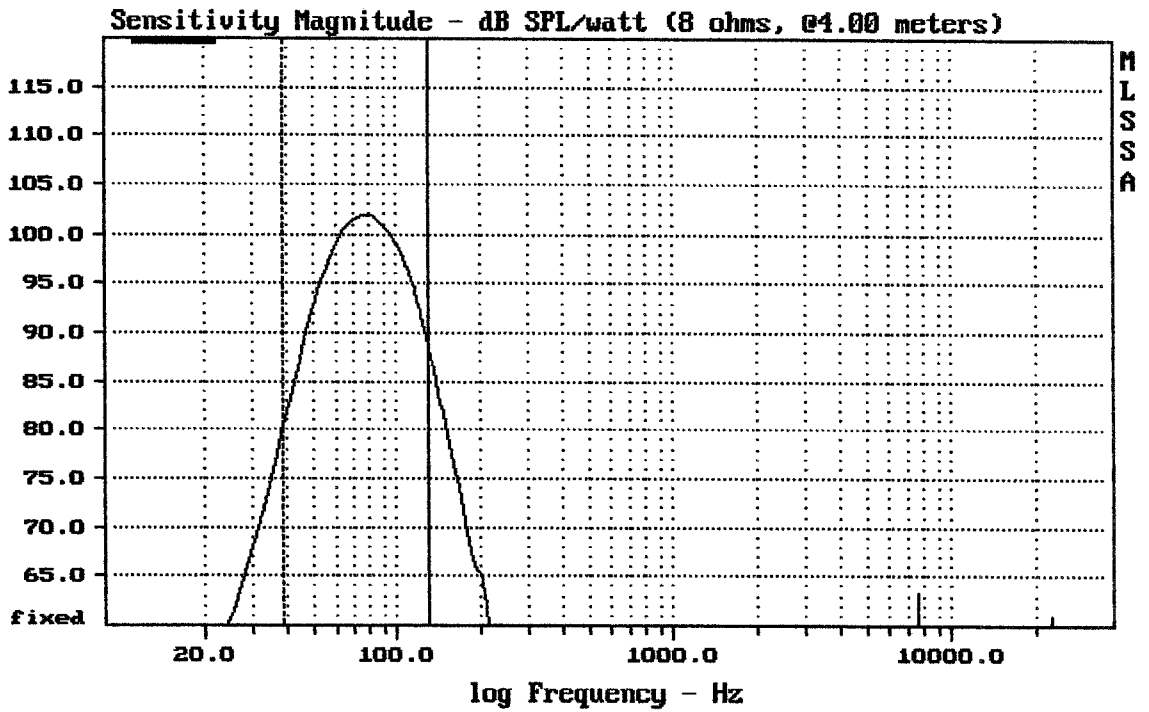
RCF TTS12-A pasiv.

MLSSA: Frequency Domain



CURSOR: y = -8.31147e-005 x = 32.6590 (2969)

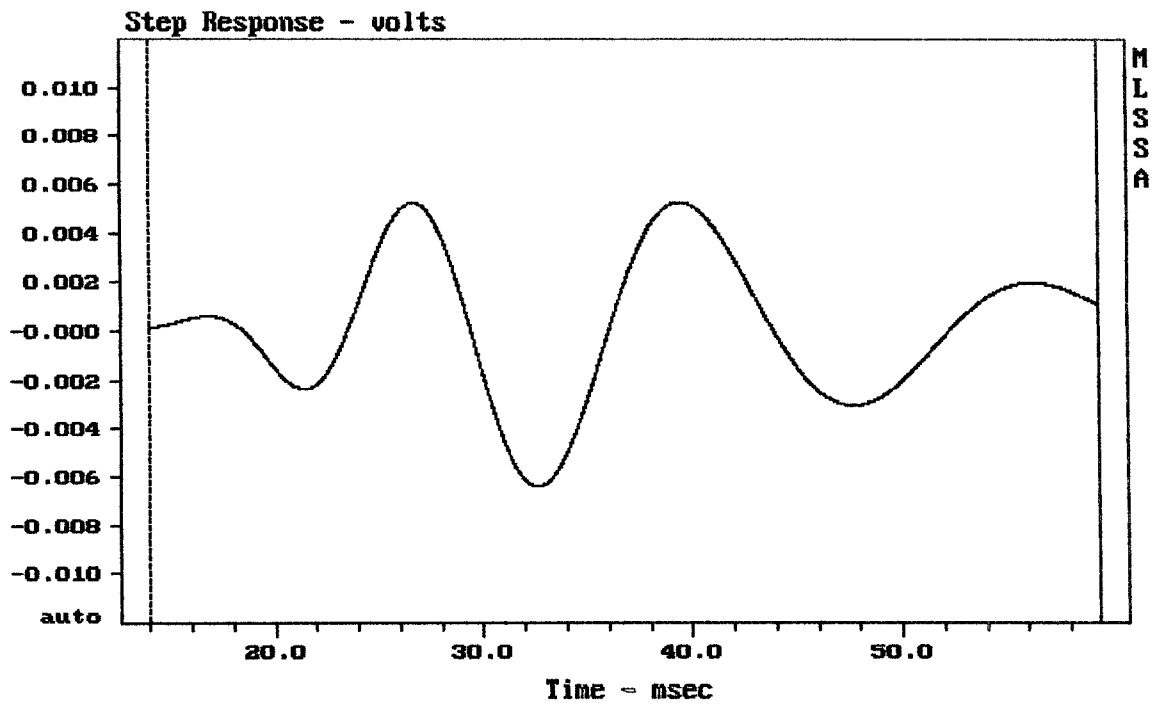
RCF TTS12-A pasiv.



CURSOR: y = 88.6269 x = 130.3933 (47)

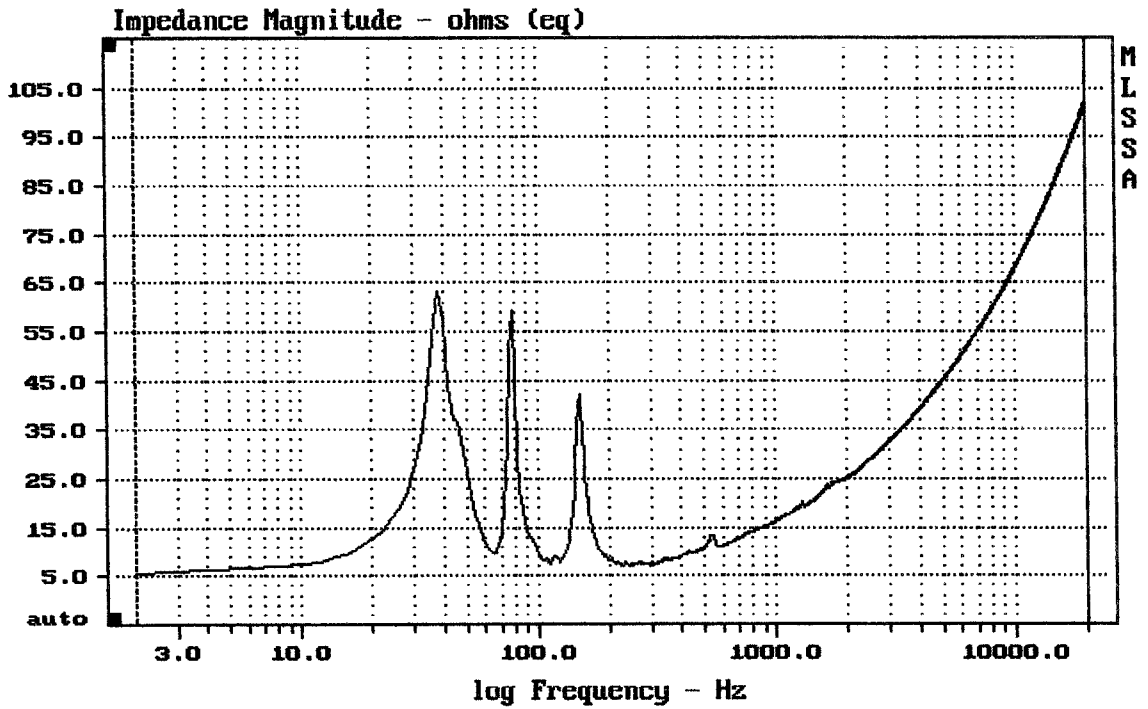
RCF TTS12-A

MLSSA: Frequency Domain



CURSOR: y = 0.00108777 x = 59.3560 (5396)

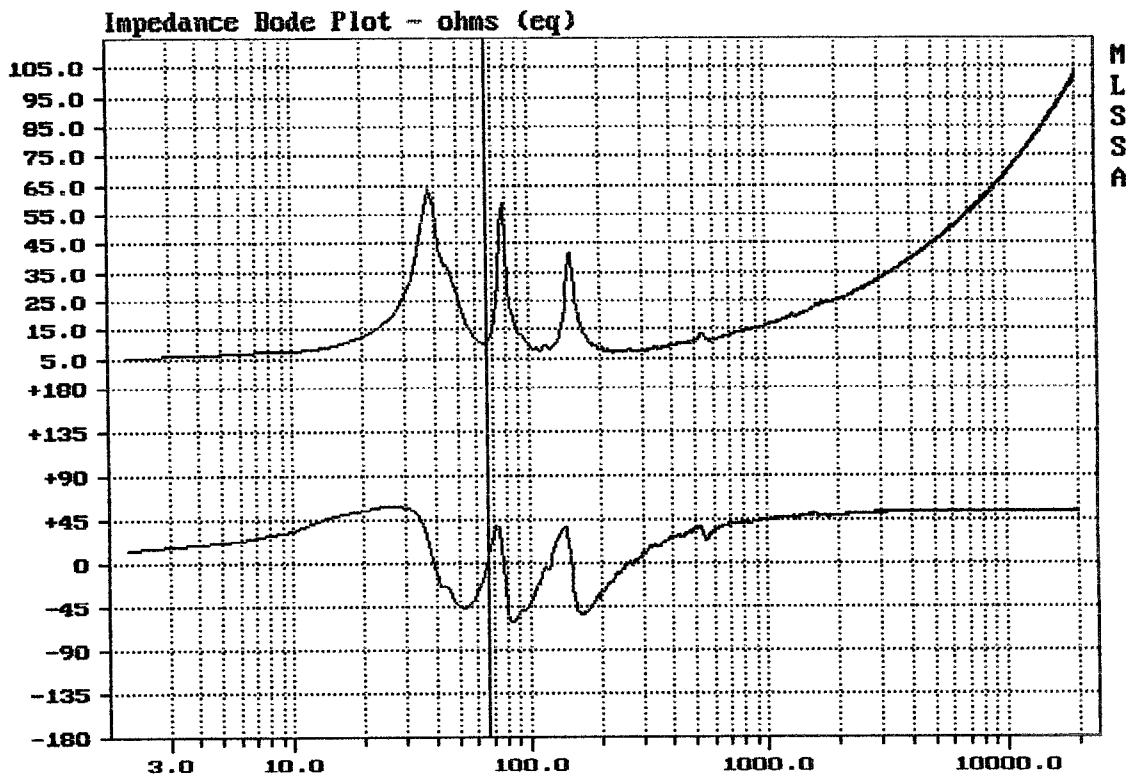
RCF TTS12-A



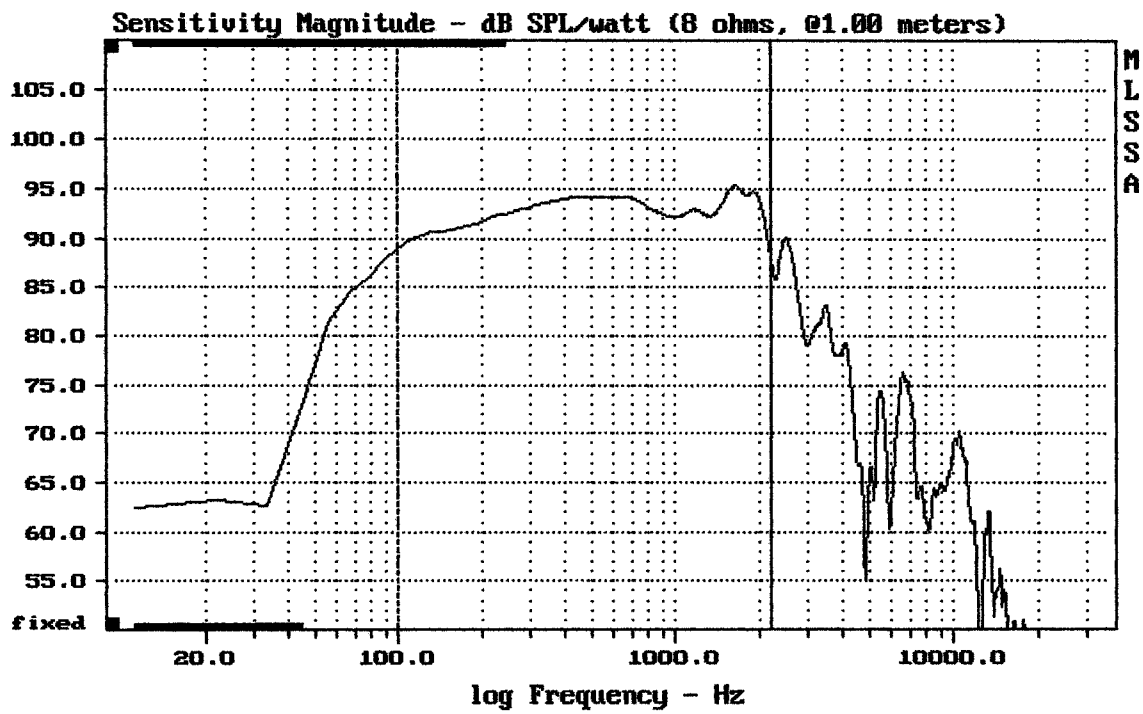
mean: 64.2, rms: 69.14, std: 25.65, max: 103.1, min: 5.624

RCF TTS12A

MLSSA: Frequency Domain



mag= 9.87, phase= 5.1 deg, 66.038 Hz (33)

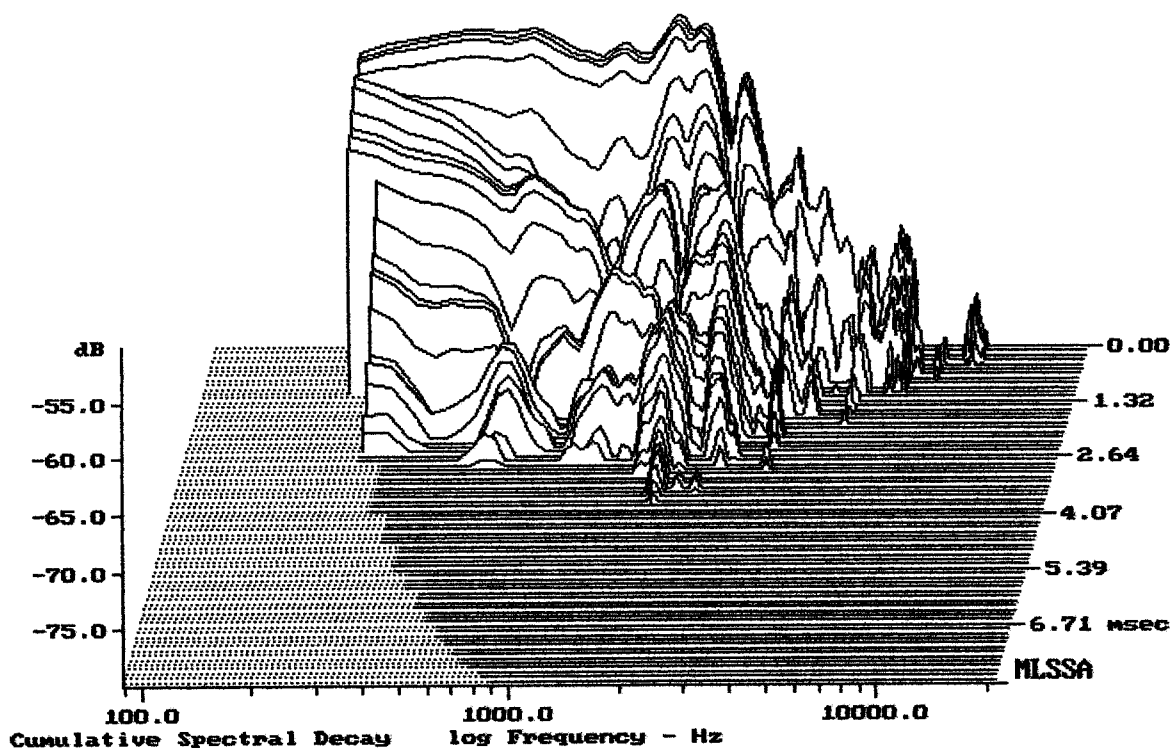


Level (100:2197 Hz) = 92.95 dB SPL/watt (8 ohms, @1.00 meters)

TTS12AS

8-28-93 5:52 PM

MLSSA: Frequency Domain



-79.16 dB, 1776 Hz (40), 3.740 msec (35)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.46	Ohms
2	Fs	54.07	Hz
3	Re	5.21	Ohms[dc]
4	Res	145.95	Ohms
5	Qms	6.61	
6	Qes	0.24	
7	Qts	0.23	
8	L1	1.52	mH
9	L2	2.43	mH
10	R2	7.44	Ohms
11	RMSE-load	0.79	Ohms
12	Vas(Sd)	39.95	liters
13	Mms	85.84	grams
14	Cms	101	$\mu\text{M}/\text{Newton}$
15	B1	25.37	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

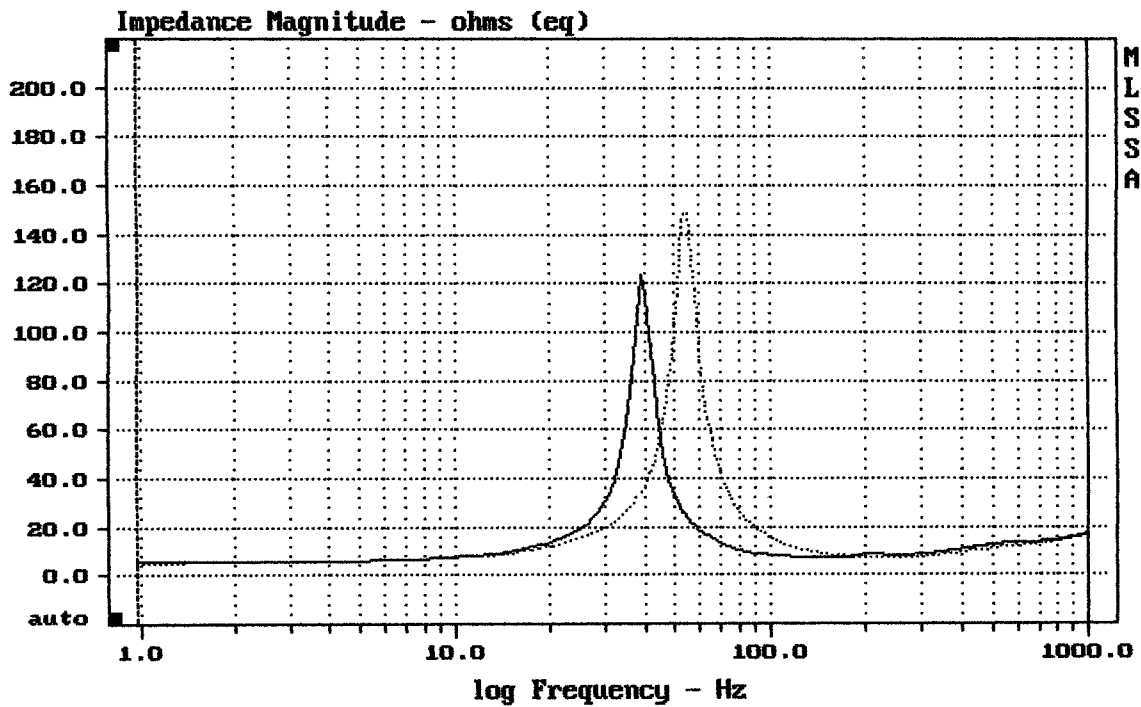
DCR mode: Measure (-0.12 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.0% (-20% to -50% is recommended).

TTS12AS

MLSSA: Parameters



mean: 14.25, rms: 20.00, std: 14.14, max: 148.7, min: 5.312

MLSSA: Frequency Domain