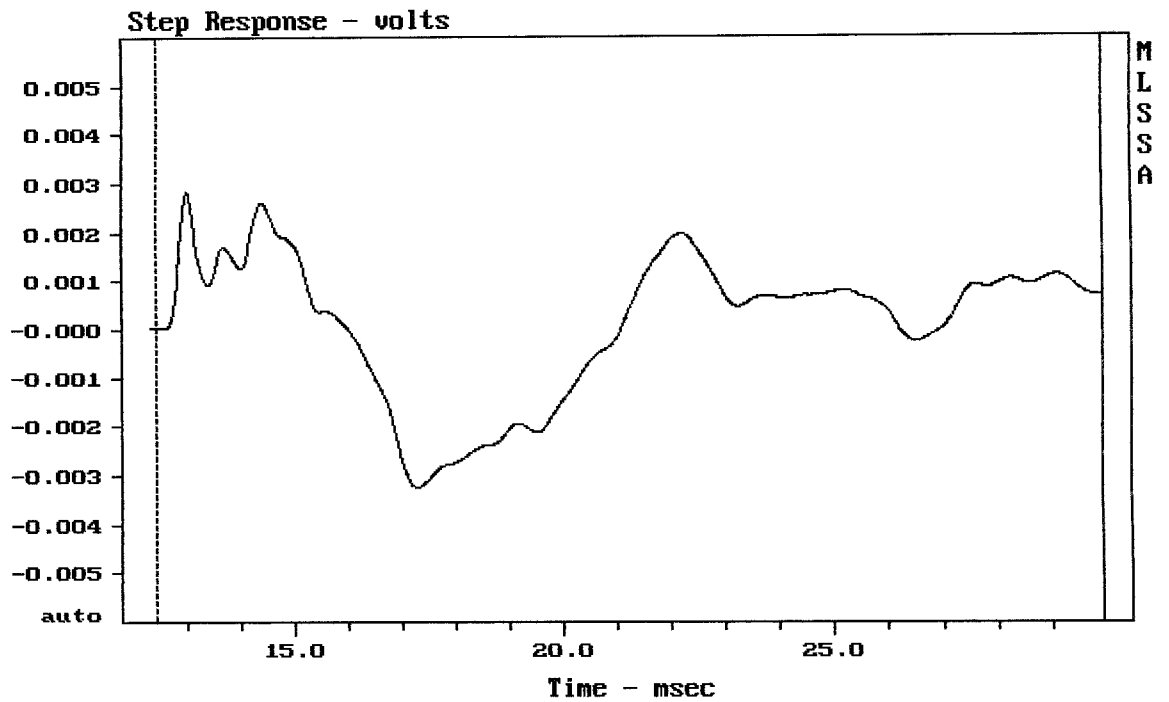


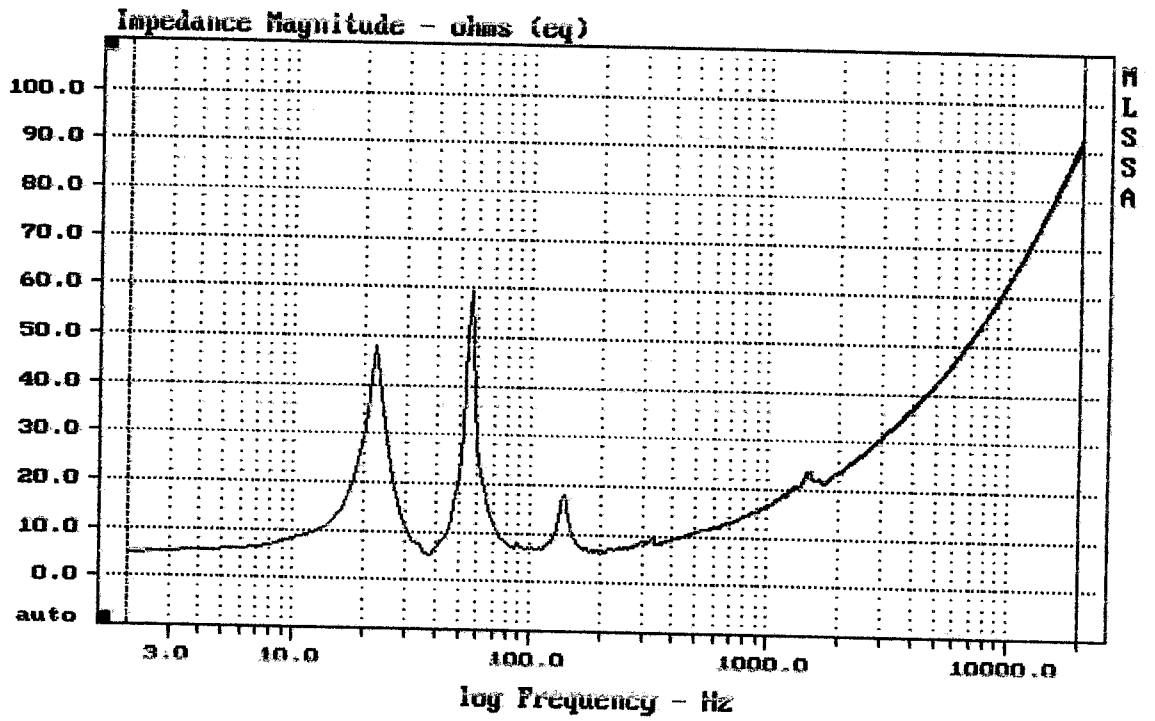
Level (33:147 Hz) = 104.10 dB SPL/watt (8 ohms, @4.00 meters)

RCF TTS18

MLSSA: Frequency Domain

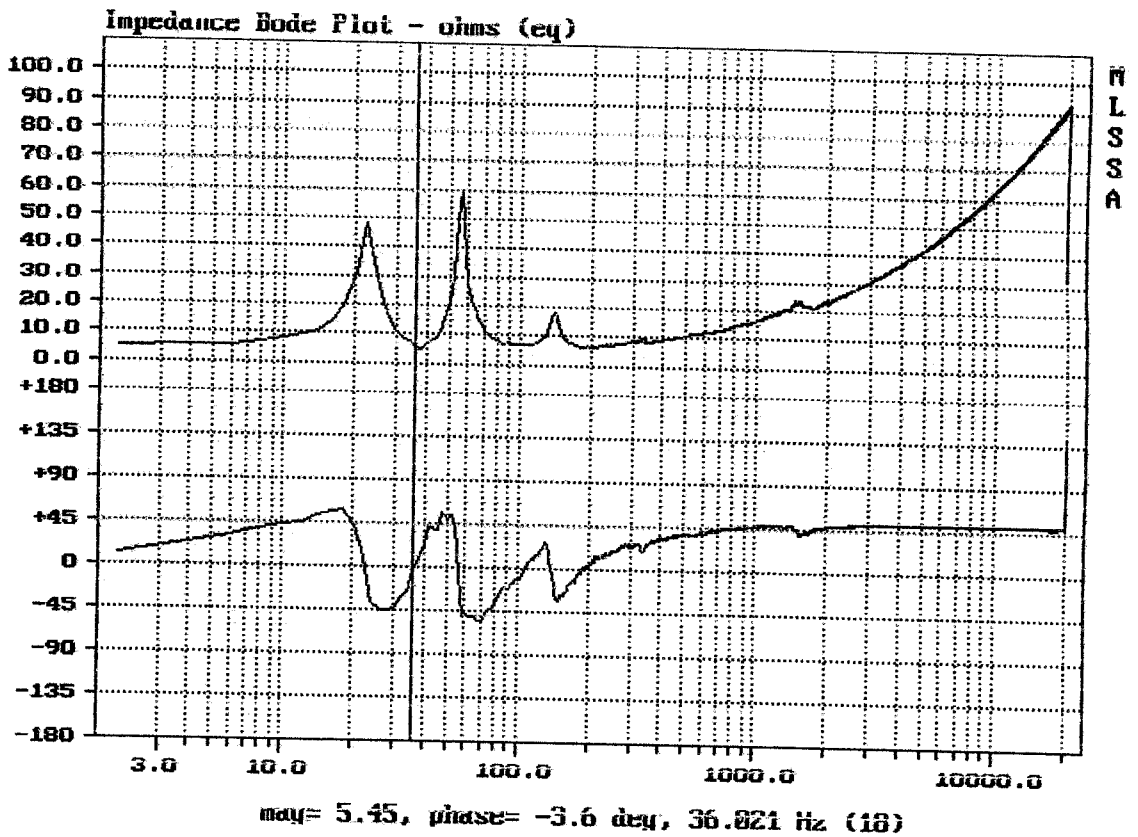


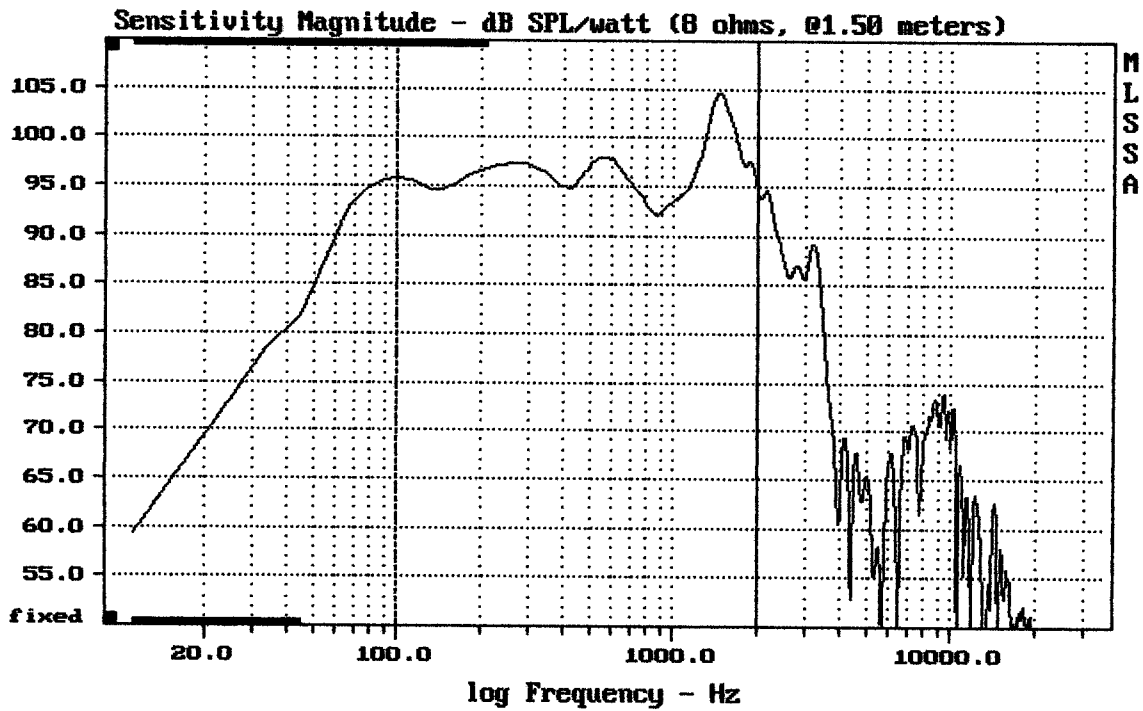
CURSOR: y = 0.000734685 x = 29.9420 (2722)



RCF TTS18

HLSSA: Frequency Domain



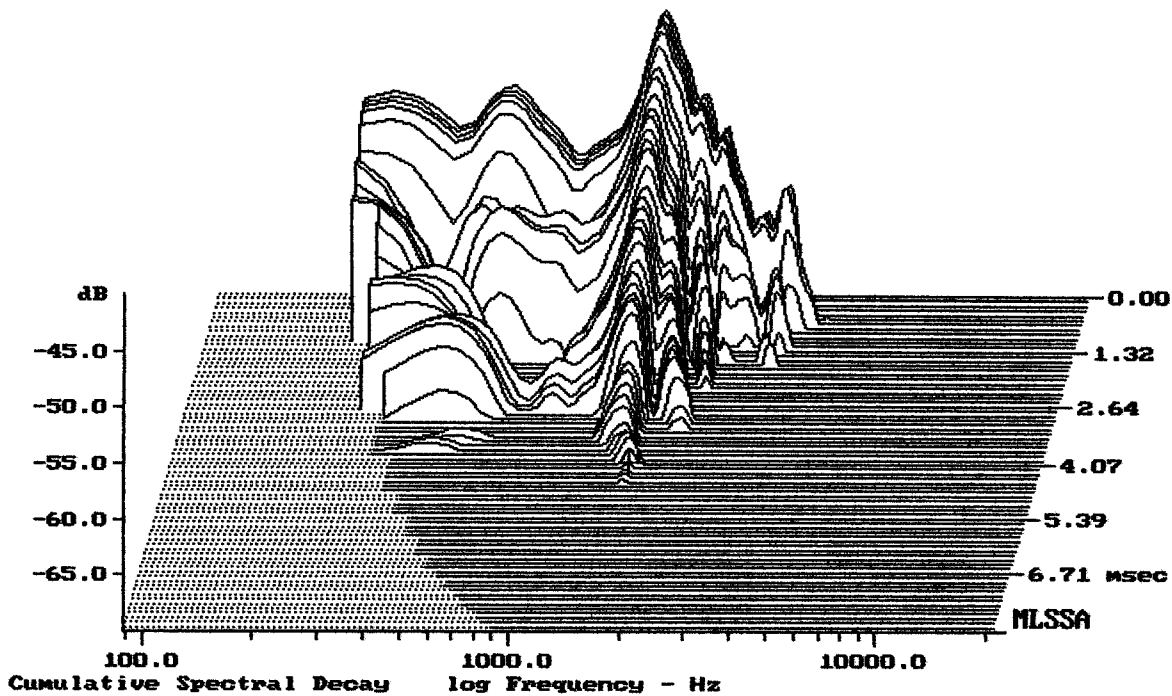


Level (100:2009 Hz) = 97.35 dB SPL/watt (8 ohms, @1.50 meters)

18" TTS18

9-5-93 1:41 PM

MLSSA: Frequency Domain



-69.49 dB, 1598 Hz (36), 4.188 msec (39)

DTTO

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.60	Ohms
2	Fs	35.33	Hz
3	Re	5.05	Ohms[dc]
4	Res	114.88	Ohms
5	Qms	7.40	
6	Qes	0.33	
7	Qts	0.31	
8	L1	1.46	mH
9	L2	2.15	mH
10	R2	7.71	Ohms
11	RMSE-load	0.63	Ohms
12	Vas(Sd)	225.89	liters
13	Mms	189.44	grams
14	Cms	107	μ M/Newton
15	B1	25.56	Tesla-M
16	SPLref(Sd)	96.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (120.00 grams)

Area (Sd): 1225.42 sq cm

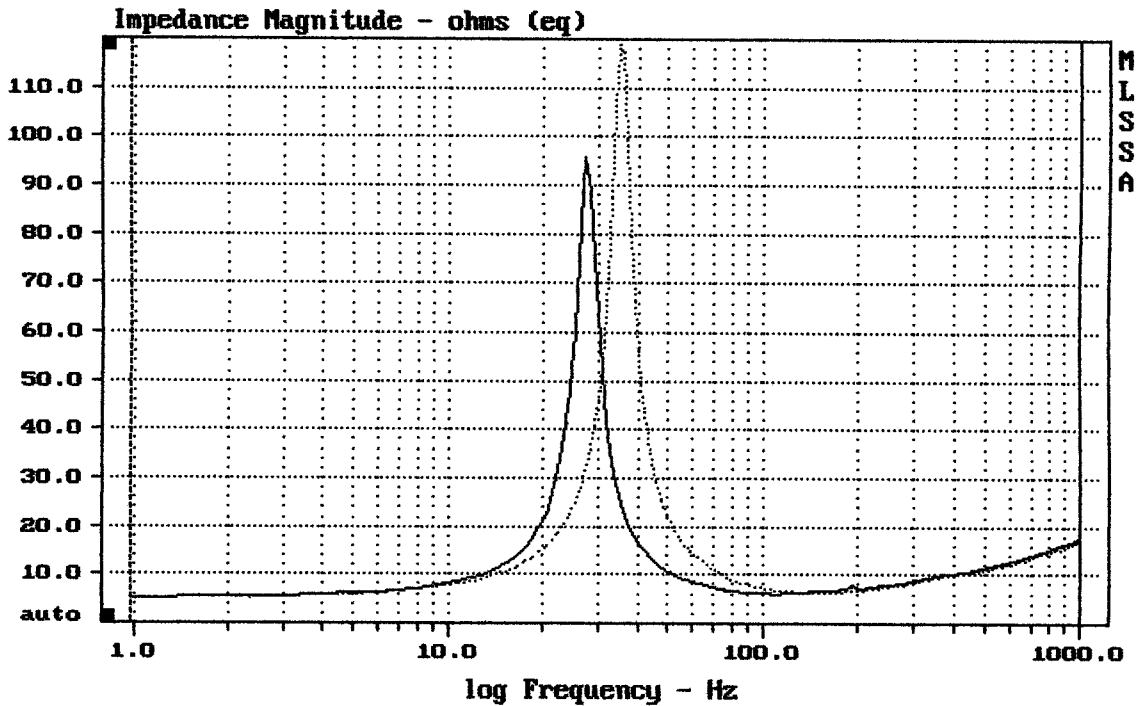
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.1% (-20% to -50% is recommended).

TTS18

MLSSA: Parameters



mean: 12.54, rms: 15.31, std: 8.784, max: 118.8, min: 5.183

18" TTS18

MLSSA: Frequency Domain