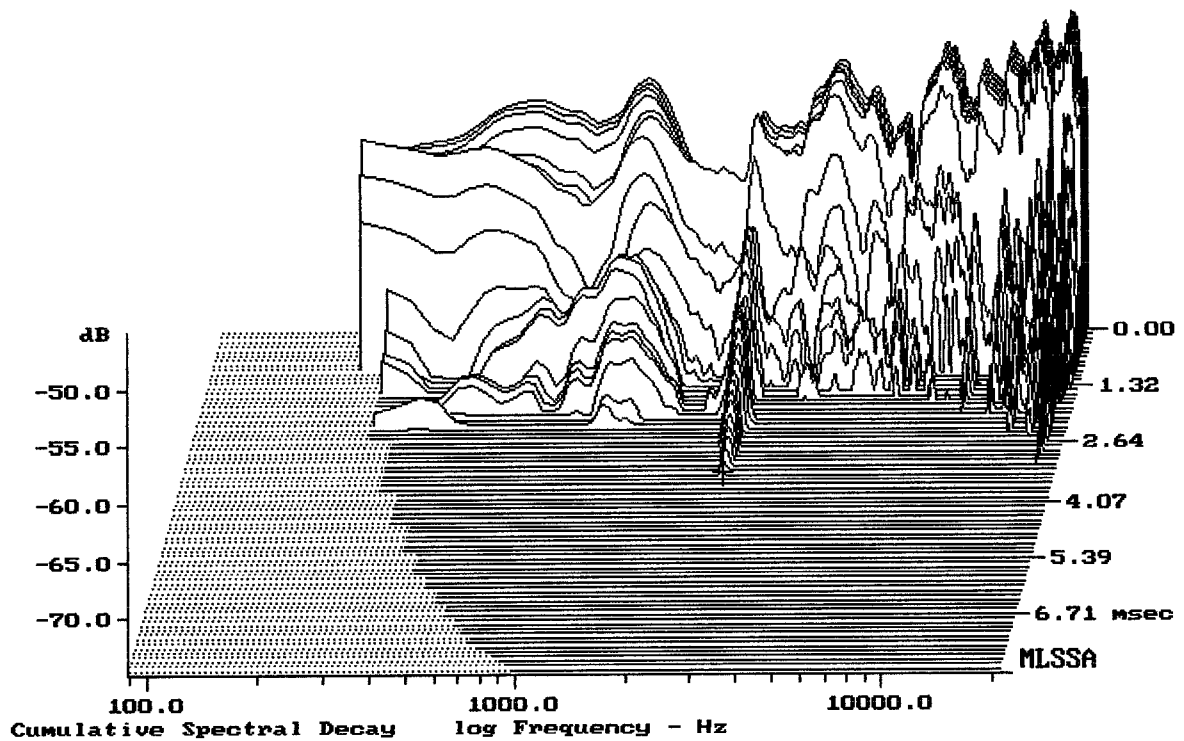


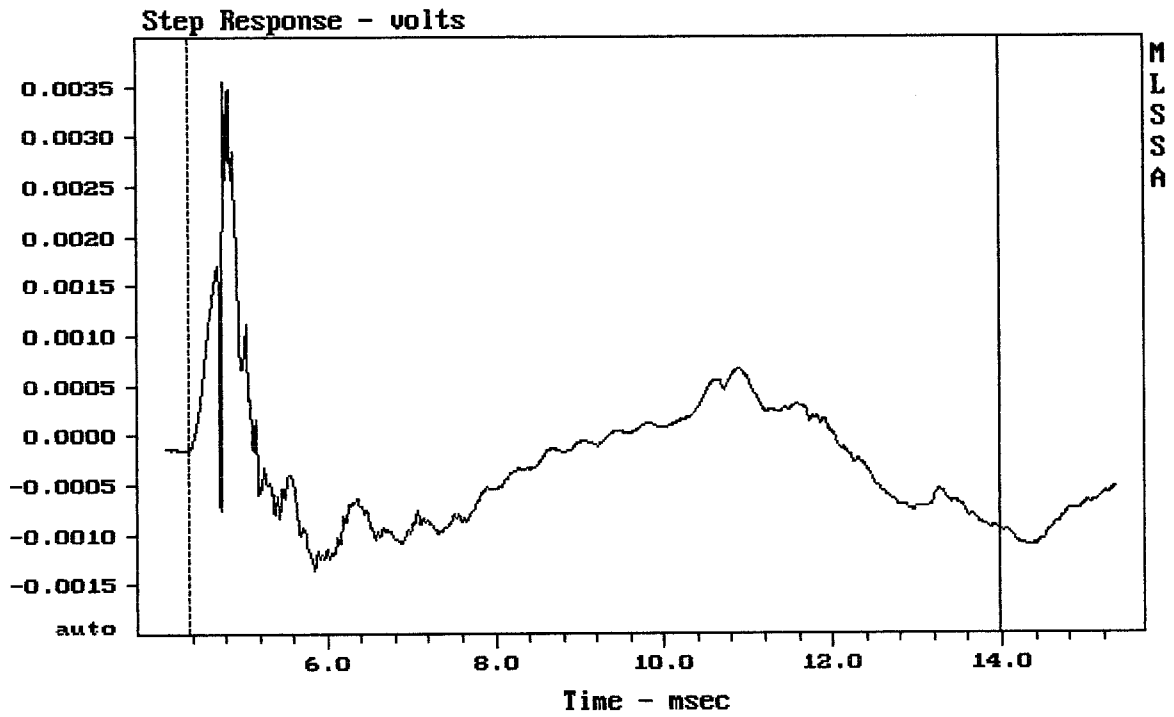
Level (100:22206 Hz) = 97.29 dB SPL/watt (16 ohms, @1.45 meters)

RCF P2110

MLSSA: Frequency Domain



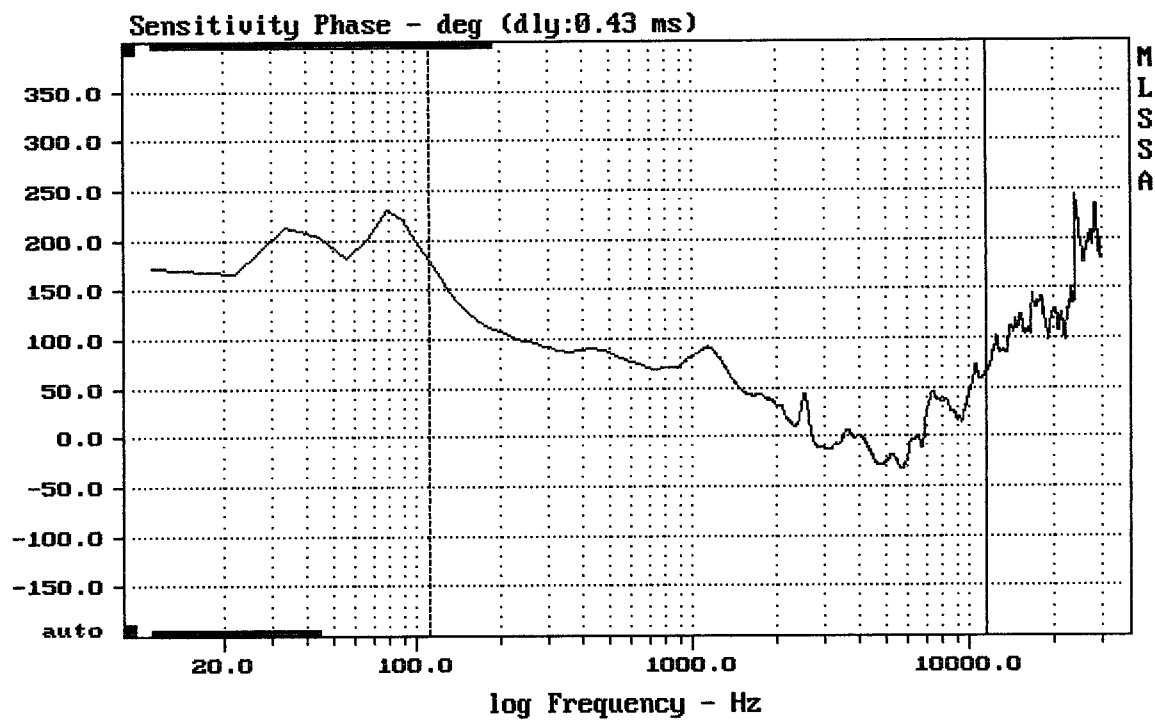
-74.76 dB, 2619 Hz (59), 3.410 msec (32)



mean: -0.0002412, rms: 0.0007305, std: 0.0006895, max: 0.003551, min: -0.001353

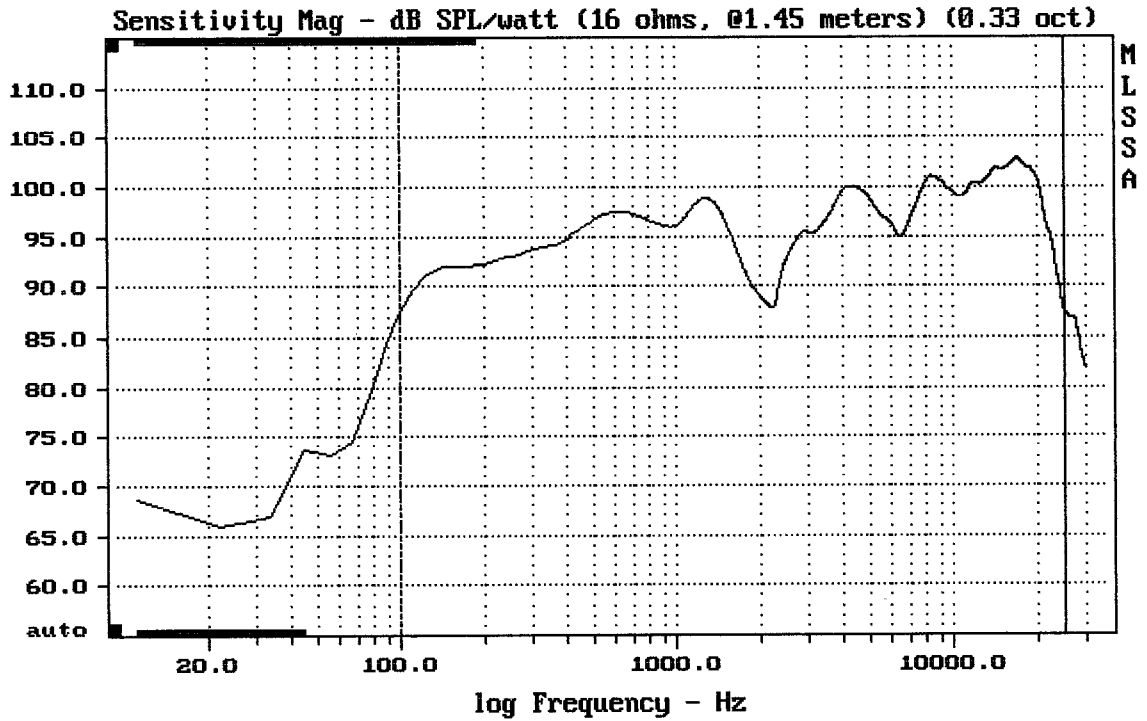
RCF P2110

MLSSA: Time Domain



mean: 24.63, rms: 43.08, std: 35.34, max: 179.4, min: -32.09

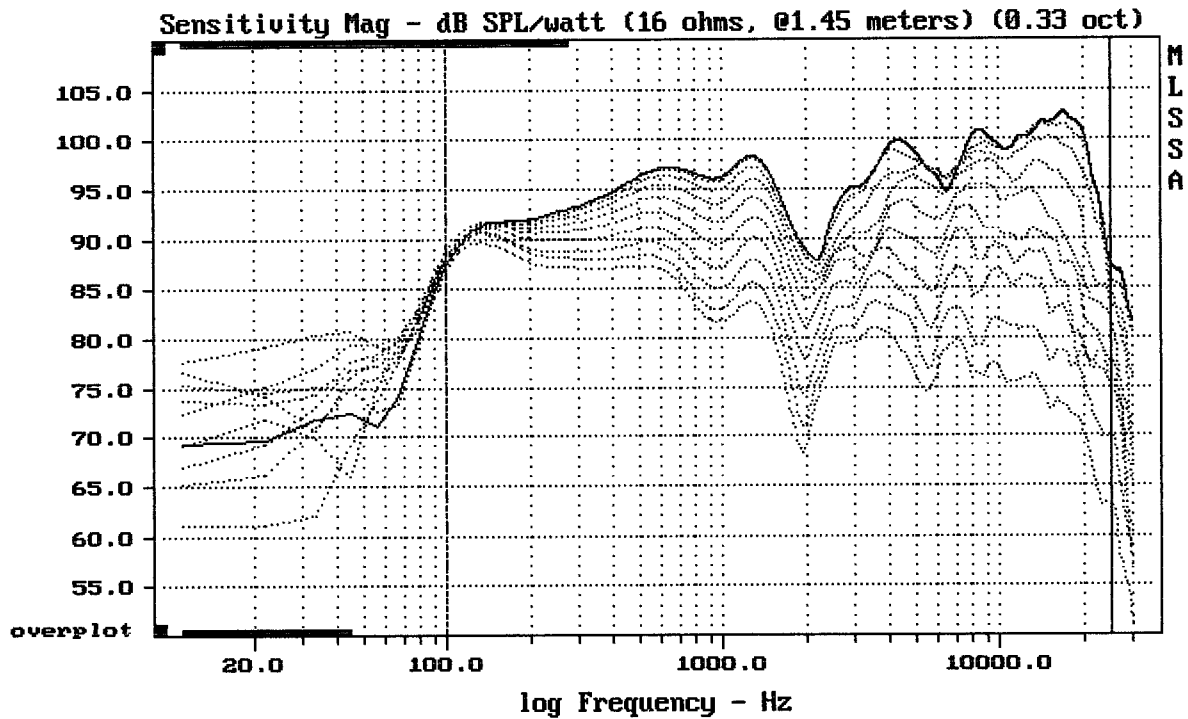
RCF P2110



Level (100:25002 Hz) = 97.24 dB SPL/watt (16 ohms, @1.45 meters) (0.33 oct)

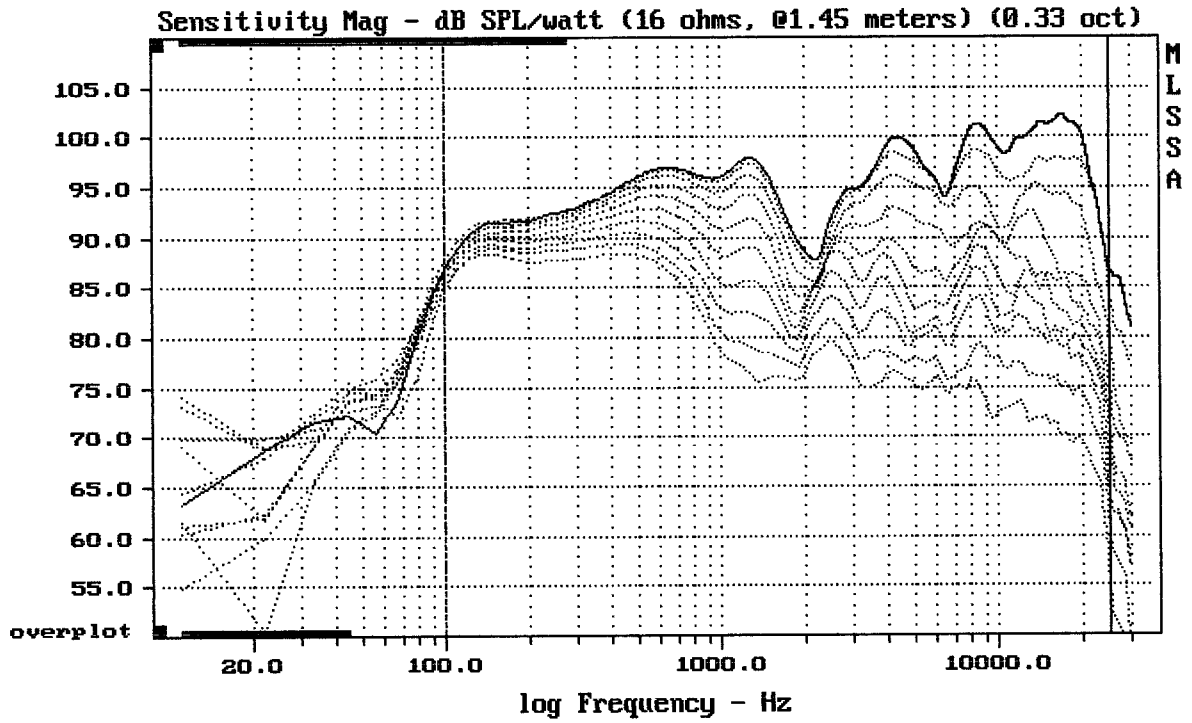
RCF P2110

MLSSA: Frequency Domain



Overlay Compare: dev= +24/-6.5, std= 5.7, avg= -24

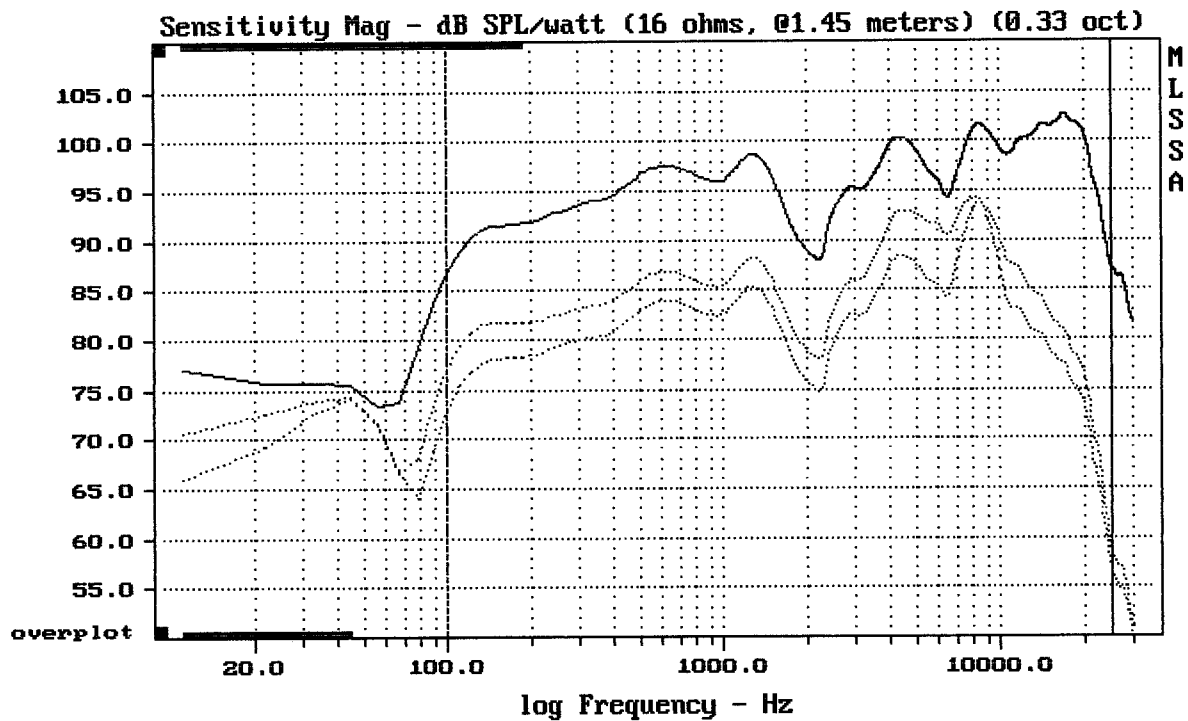
RCF P2110



Overlay Compare: dev= +24/-6.5, std= 5.8, avg= -26

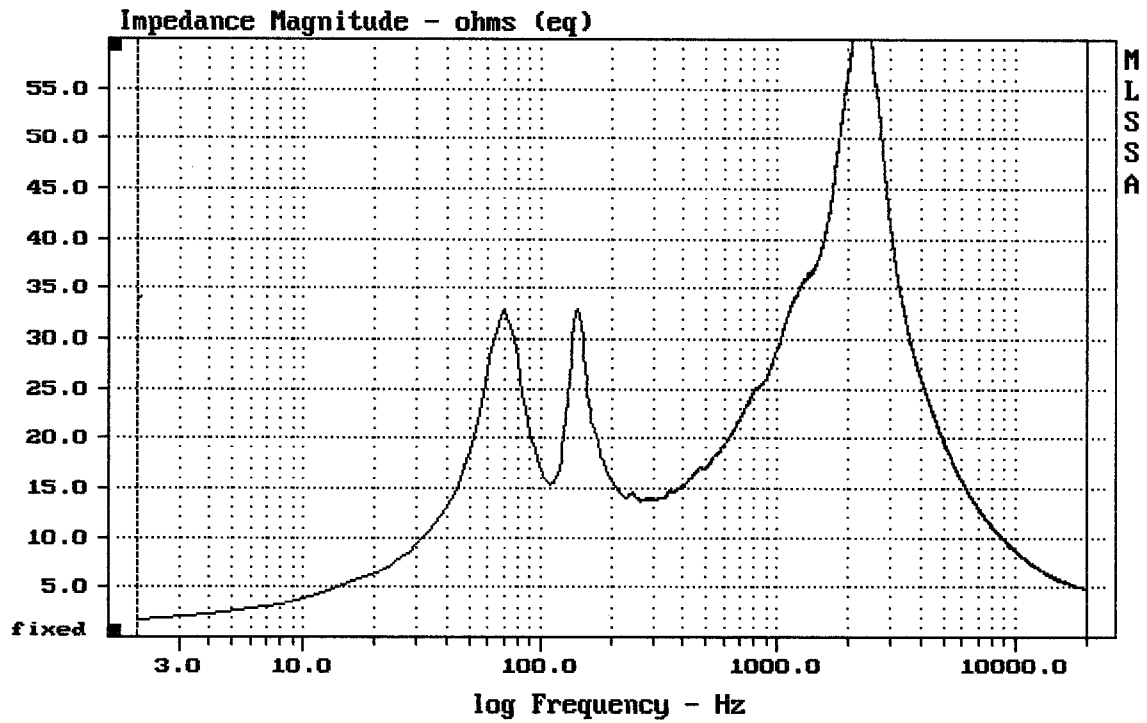
RCF P2110

MLSSA: Frequency Domain



Overlay Compare: dev= +14/-13, std= 8.9, avg= -18

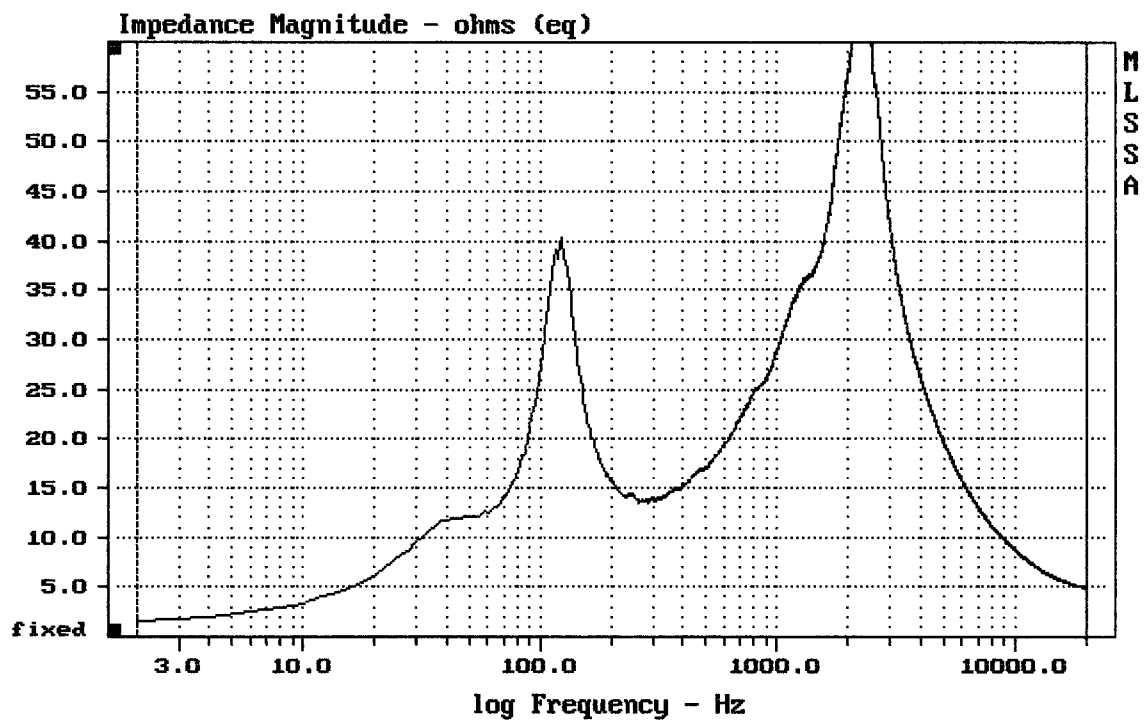
RCF P2110



mean: 14.83, rms: 20.22, std: 13.75, max: 65.58, min: 1.744

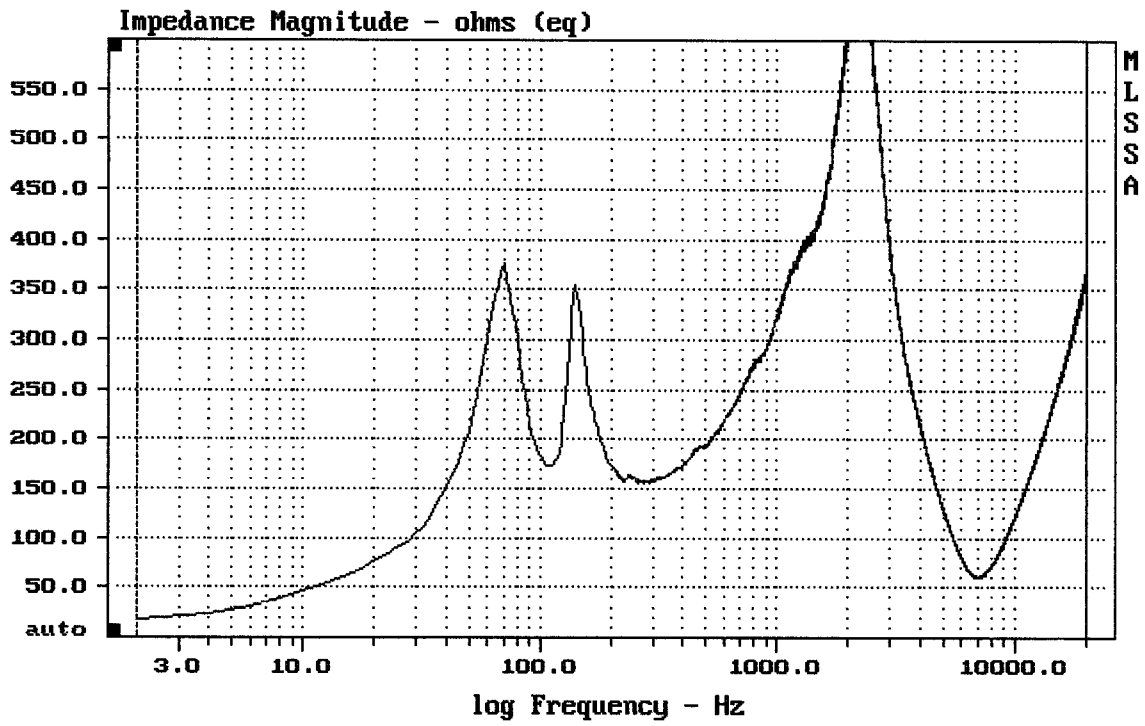
RCF P2110

MLSSA: Frequency Domain



mean: 14.85, rms: 20.28, std: 13.81, max: 66.02, min: 1.509

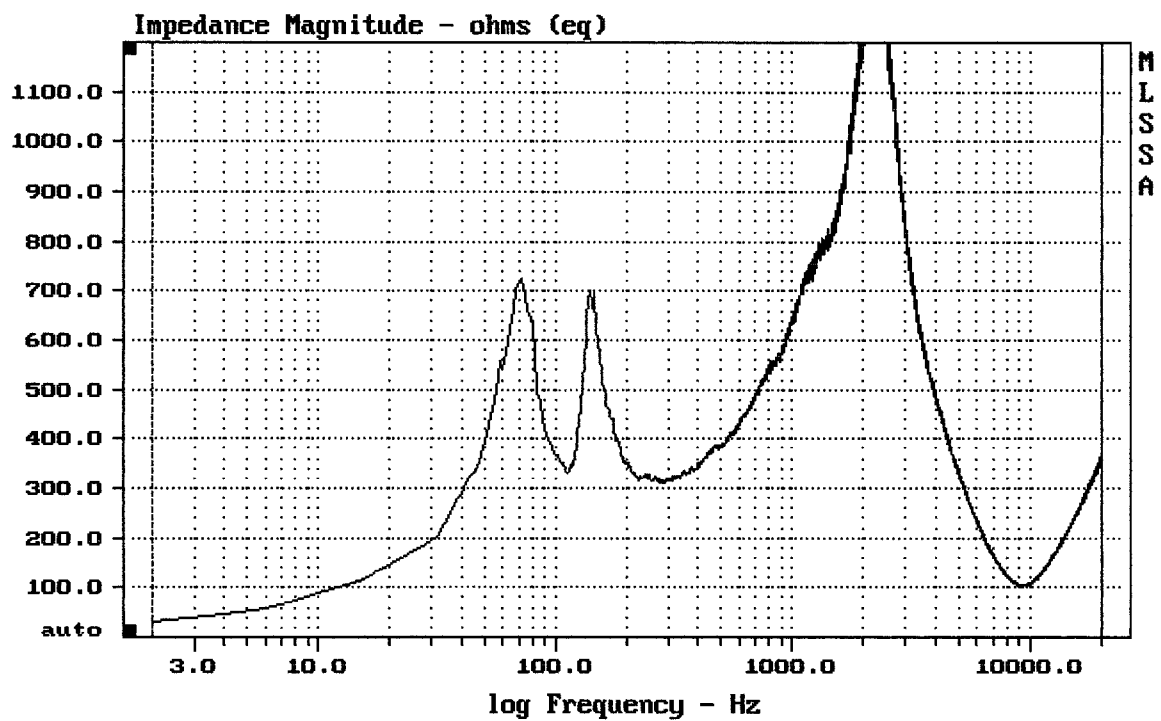
RCF P2110



mean: 228.5, rms: 263.9, std: 132.1, max: 692.6, min: 18.27

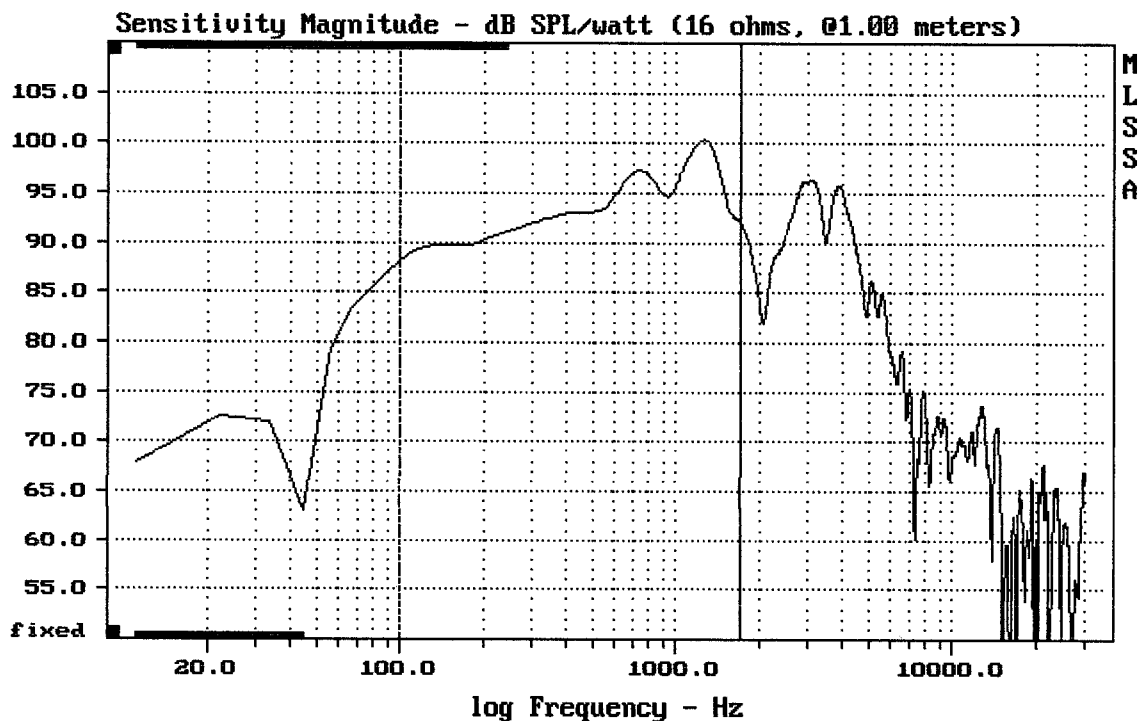
RCF P2110

MLSSA: Frequency Domain



mean: 332.9, rms: 431.8, std: 275, max: 1434, min: 33.01

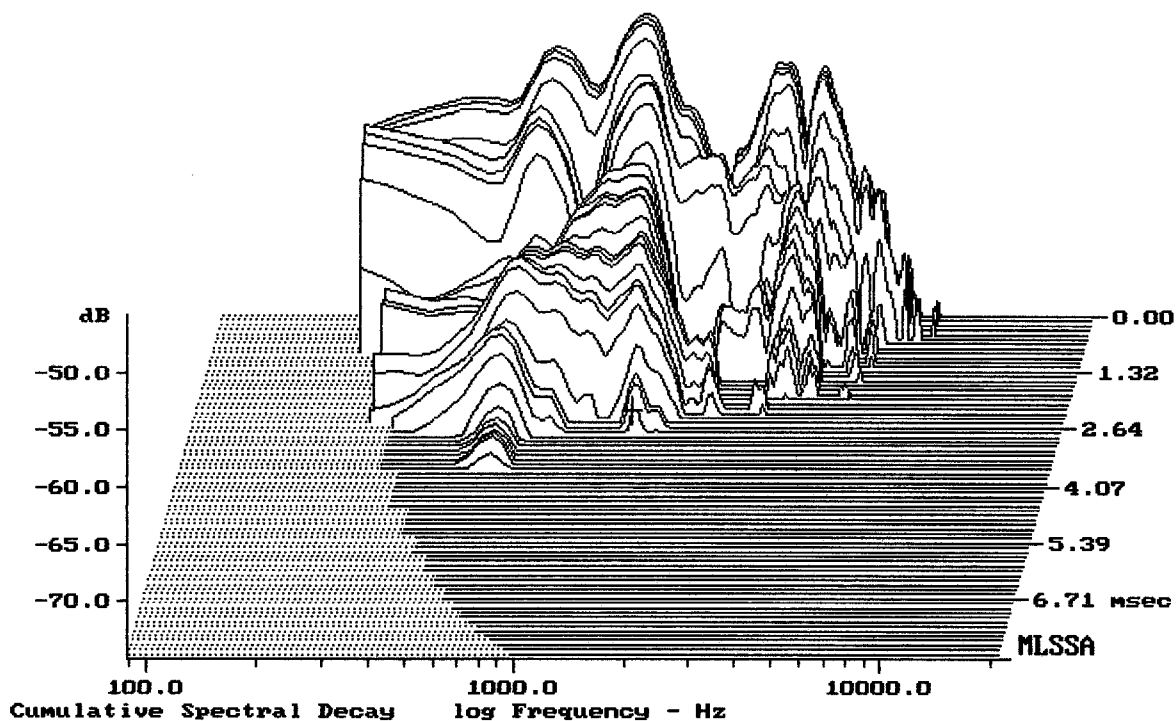
RCF P2110



Level (100:1709 Hz) = 94.48 dB SPL/watt (16 ohms, @1.00 meters)

10" FROM RCF P2110

MLSSA: Frequency Domain



-73.20 dB, 1420 Hz (32), 2.750 msec (26)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.94	Ohms
2	Fs	64.86	Hz
3	Re	12.27	Ohms[dc]
4	Res	61.79	Ohms
5	Qms	2.38	
6	Qes	0.47	
7	Qts	0.39	
8	L1	0.55	mH
9	L2	1.71	mH
10	R2	10.07	Ohms
11	RMSE-load	2.71	Ohms
12	Vas(Sd)	50.87	liters
13	Mms	19.94	grams
14	Cms	302	$\mu\text{M}/\text{Newton}$
15	Bl	14.53	Tesla-M
16	SPLref(Sd)	96.5	dB[Re]
17	Rub-index	0.26	

Method: Mass-loaded (20.00 grams)

Area (Sd): 346.36 sq cm

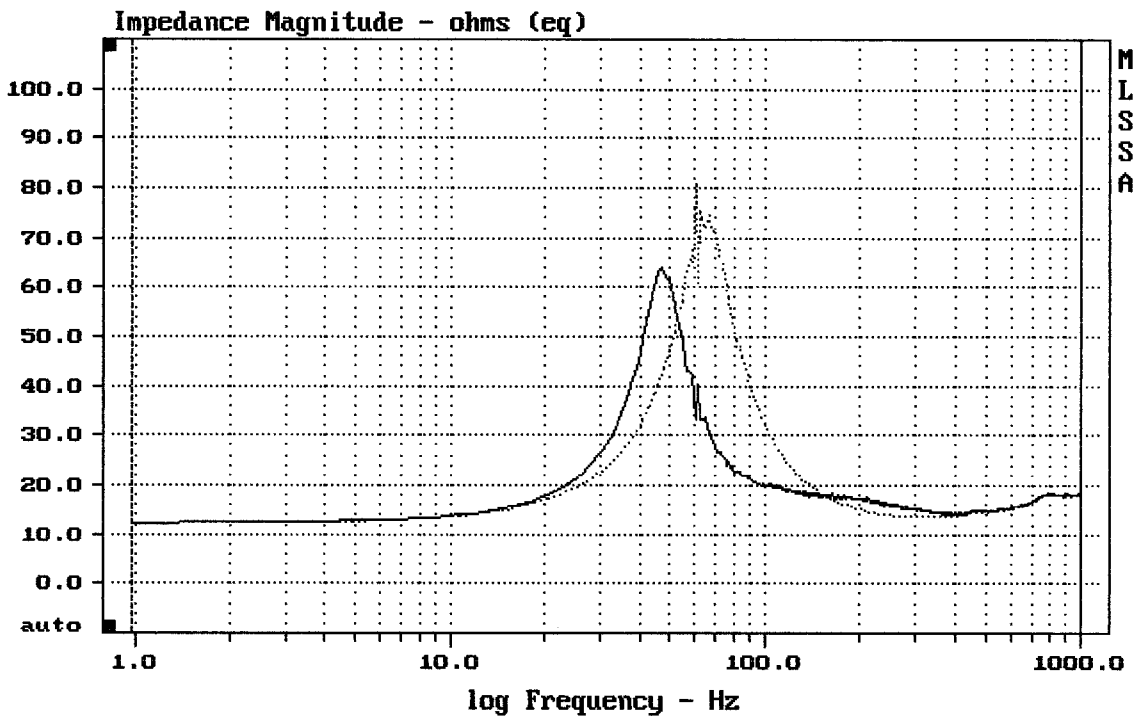
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.9% (-20% to -50% is recommended).

10" FROM RCF P2110

MLSSA: Parameters



mean: 18.52, rms: 20.84, std: 9.544, max: 80.75, min: 12.37

MLSSA: Frequency Domain