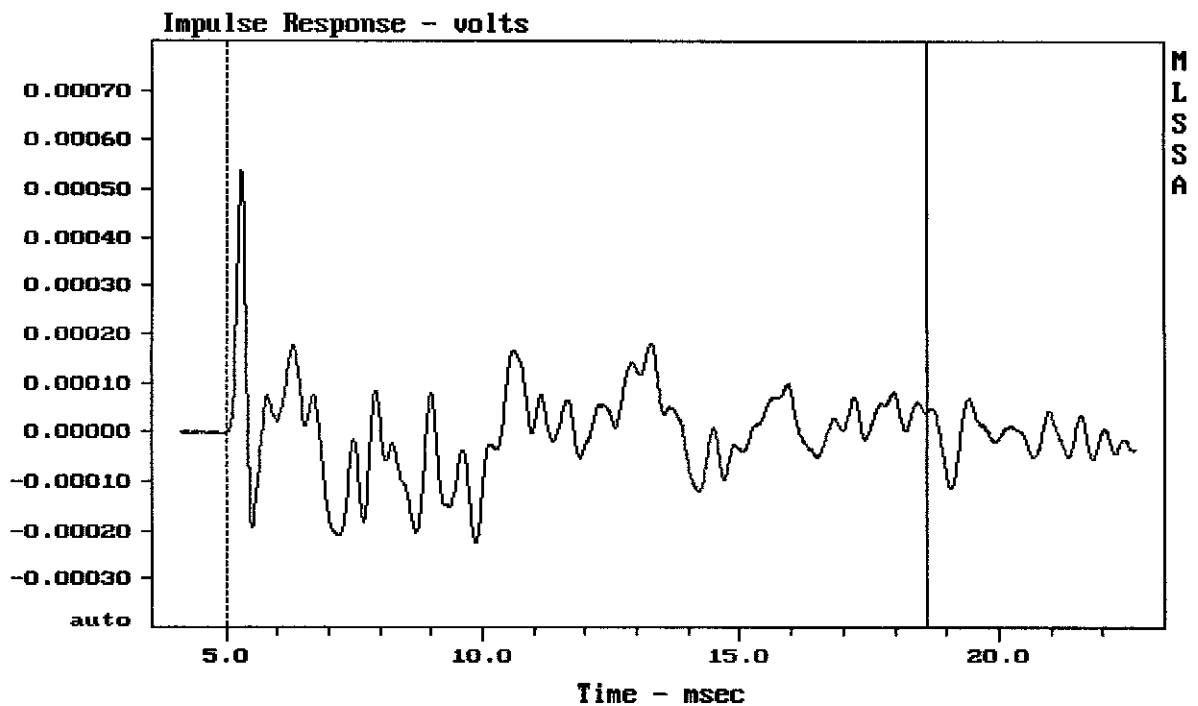


Level (44:200 Hz) = 98.22 dB SPL/watt (4 ohms, @1.50 meters) (0.33 oct)

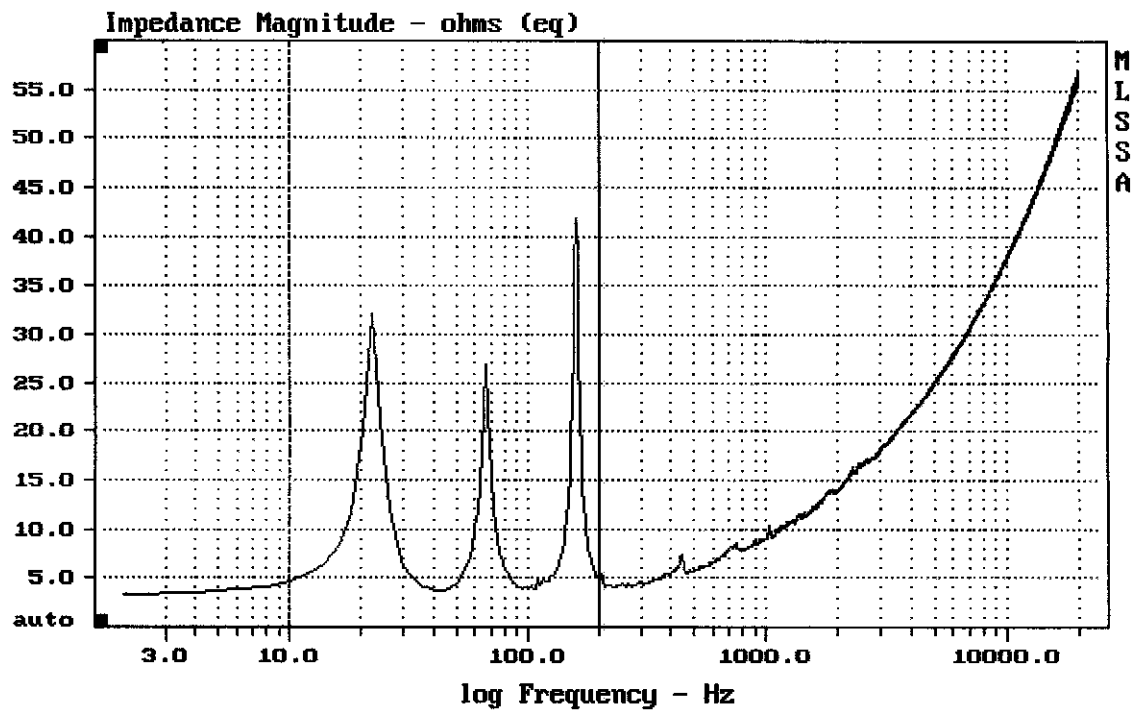
RCF ART 705-AS PASIVE

MLSSA: Frequency Domain



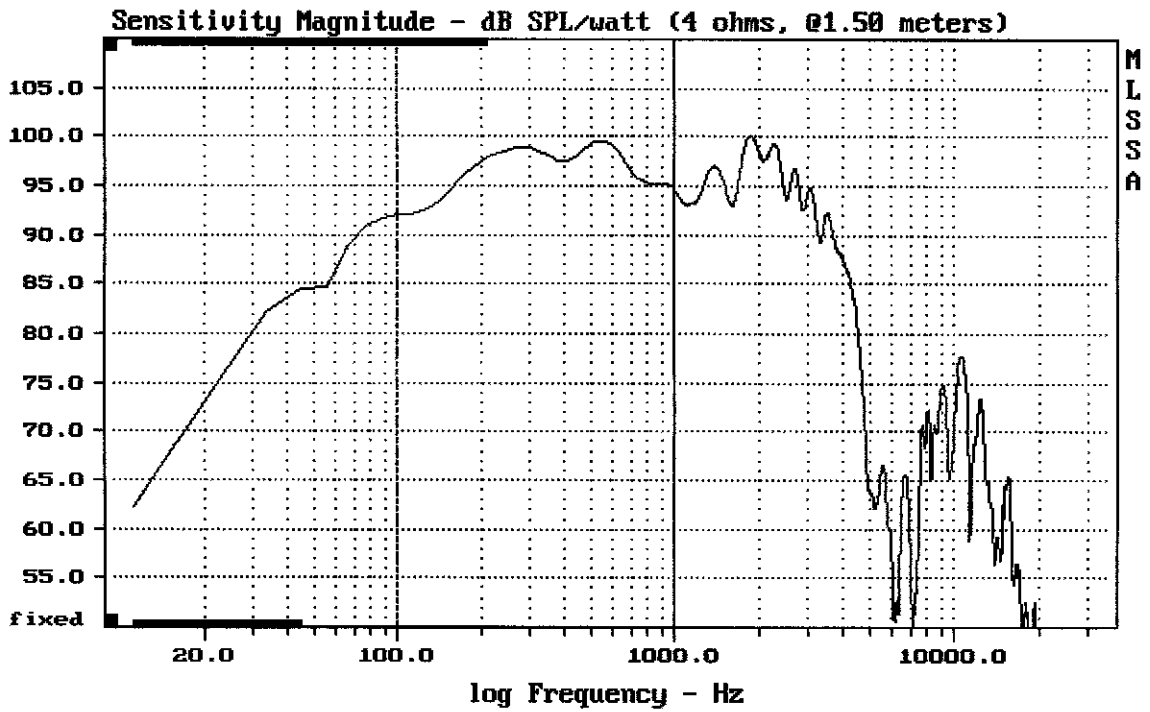
mean: 4.715e-006, rms: 0.0001014, std: 0.0001012, max: 0.0005389, min: -0.0002

RCF ART 705-AS PASIVE



mean: 9.731, rms: 12.72, std: 8.185, max: 41.91, min: 3.655

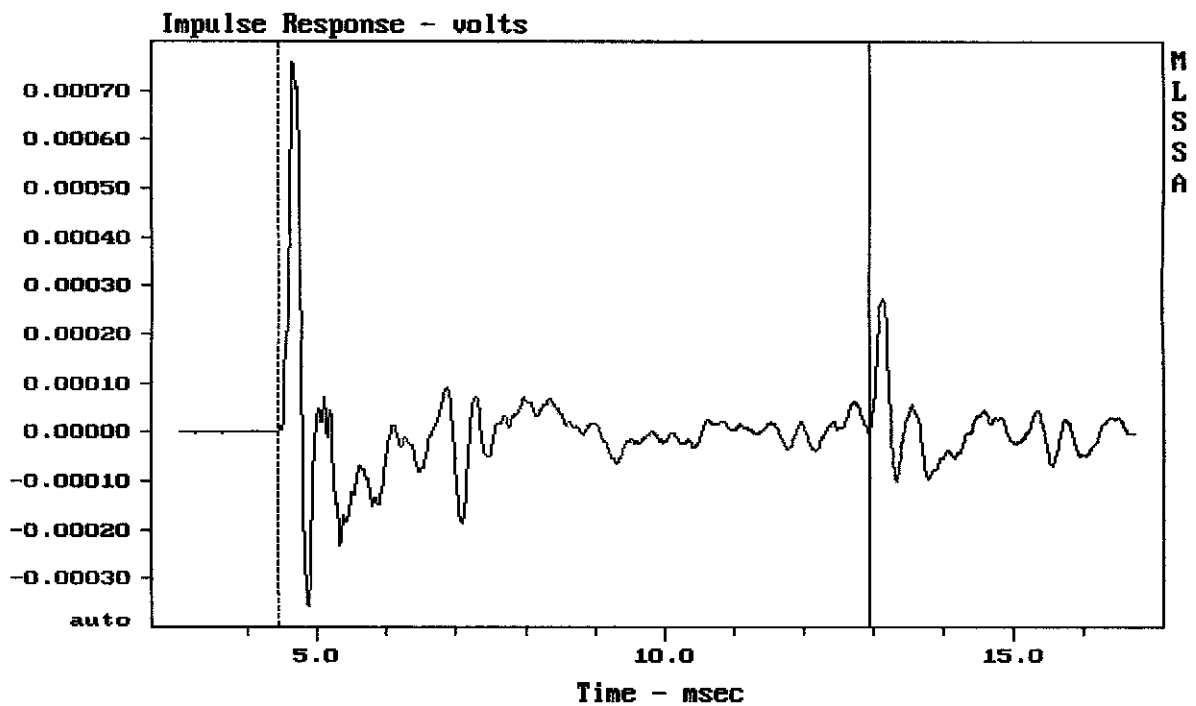
RCF ART 705-AS PASIVE



Level (100:999 Hz) = 97.07 dB SPL/watt (4 ohms, @1.50 meters)

15" RCF ART 705-AS

MLSSA: Frequency Domain



mean: -5.827e-007, rms: 0.0001124, std: 0.0001124, max: 0.000759, min: -0.0003

15" RCF ART 705-AS

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.35	Ohms
2	Fs	45.63	Hz
3	Re	2.82	Ohms[dc]
4	Res	89.32	Ohms
5	Qms	8.63	
6	Qes	0.27	
7	Qts	0.26	
8	L1	0.77	mH
9	L2	1.32	mH
10	R2	4.41	Ohms
11	RMSE-load	0.60	Ohms
12	Vas(Sd)	150.30	liters
13	Mms	83.17	grams
14	Cms	146	$\mu\text{M}/\text{Newton}$
15	Bl	15.71	Tesla-M
16	SPLref(Sd)	99.0	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

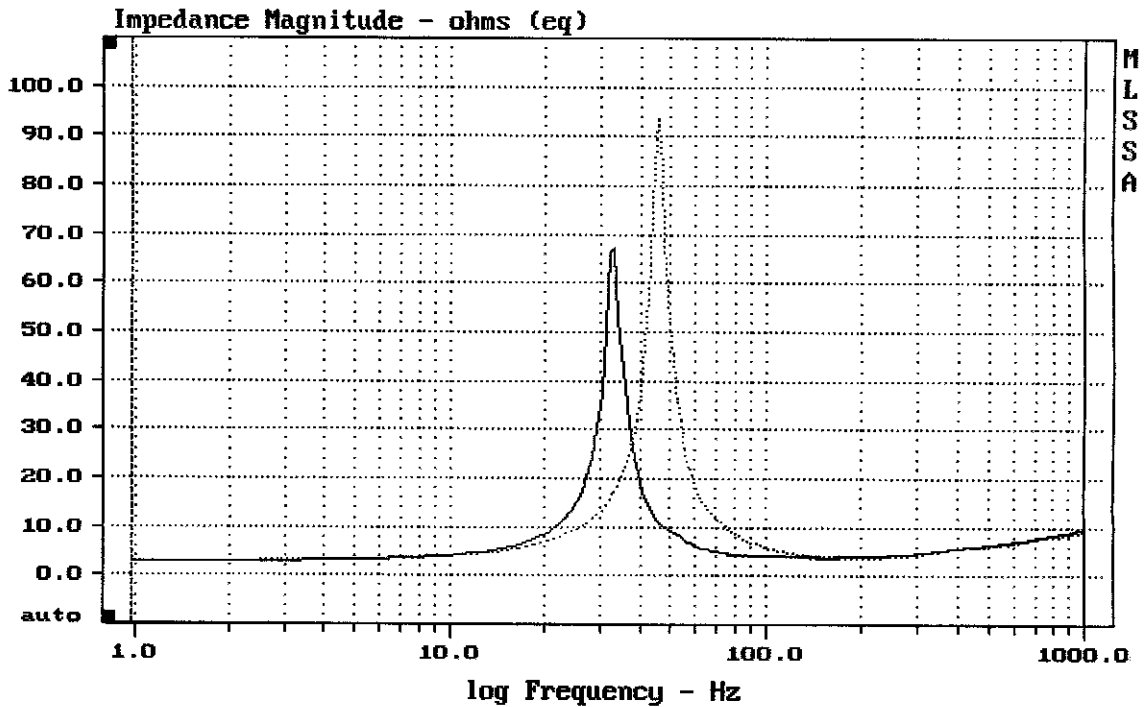
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.0% (-20% to -50% is recommended).

15"RCF ART 705-AS

MLSSA: Parameters



mean: 7.489, rms: 10.35, std: 7.146, max: 93.49, min: 2.928

DTTO

MLSSA: Frequency Domain