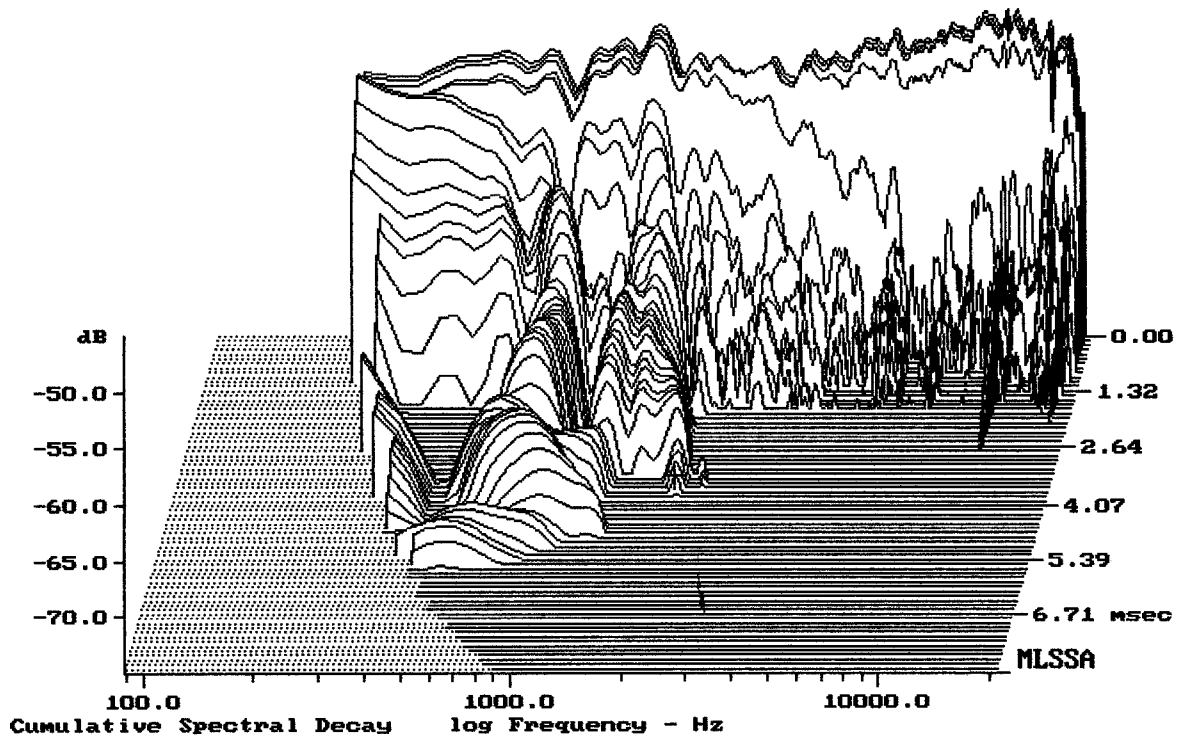


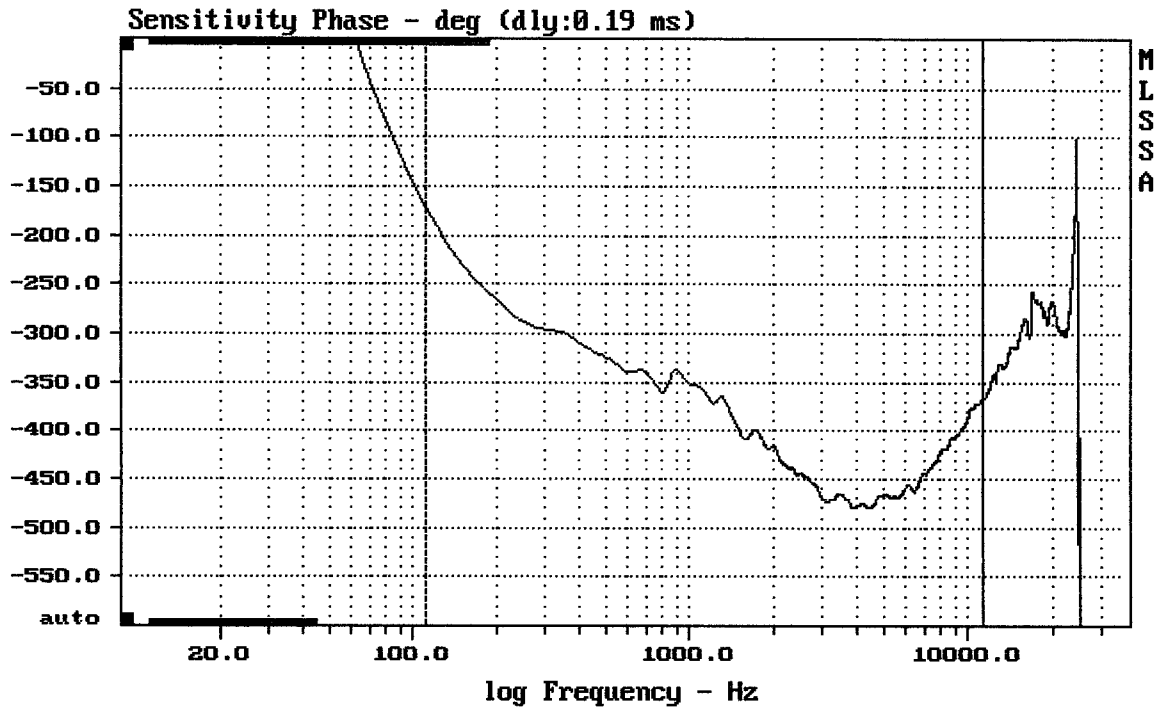
mean: 98.42, rms: 98.66, std: 1.85, max: 101.41, min: 88.05

ART 310-A MK III

MLSSA: Frequency Domain



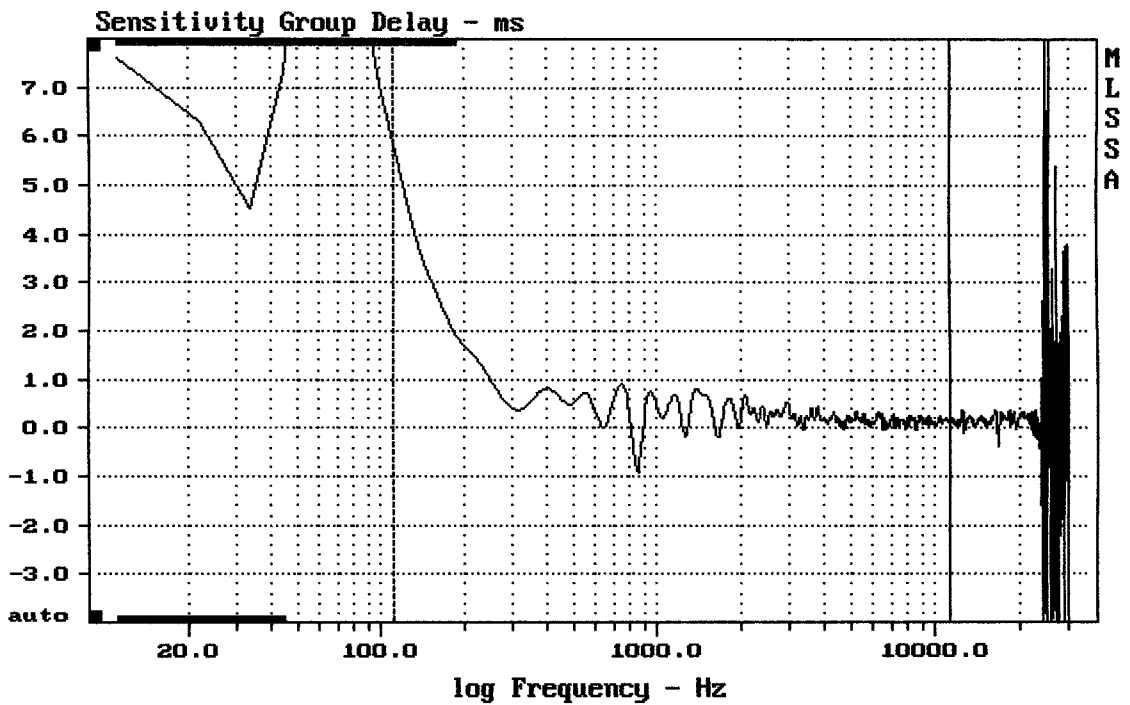
-73.51 dB, 2042 Hz (46), 3.740 msec (35)



mean: -421.3, rms: 424, std: 48.16, max: -170.6, min: -480

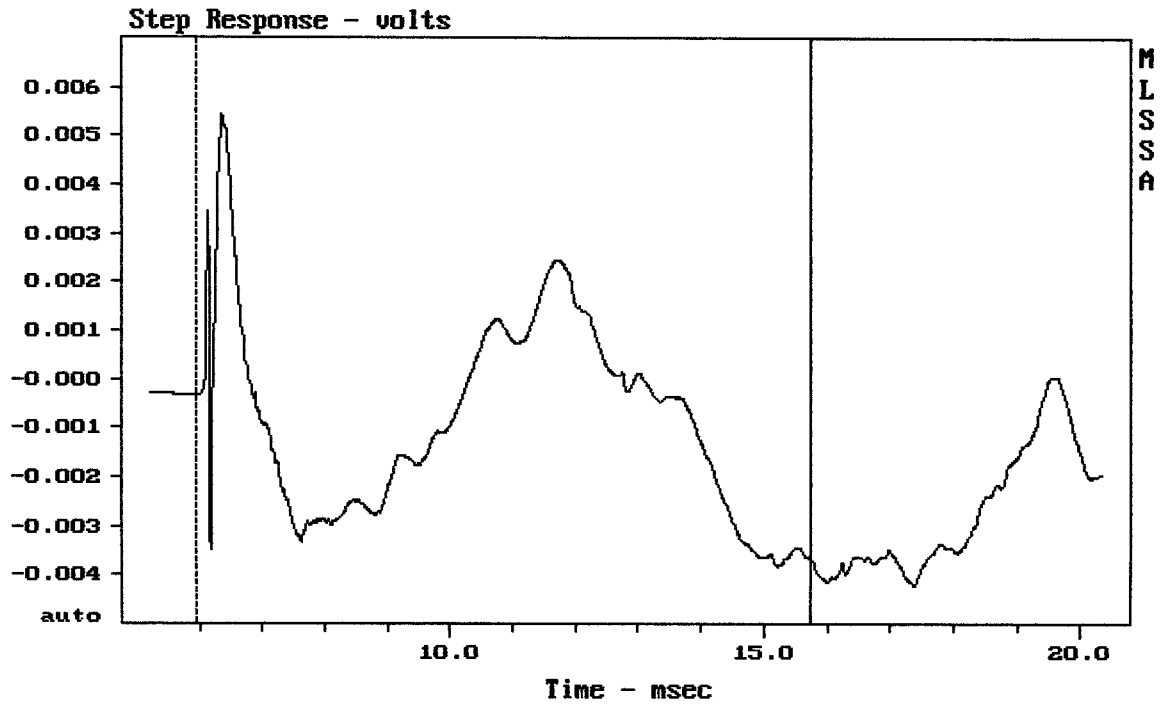
ART 310-A MK III

MLSSA: Frequency Domain



mean: 0.2423, rms: 0.4425, std: 0.3702, max: 5.842, min: -0.921

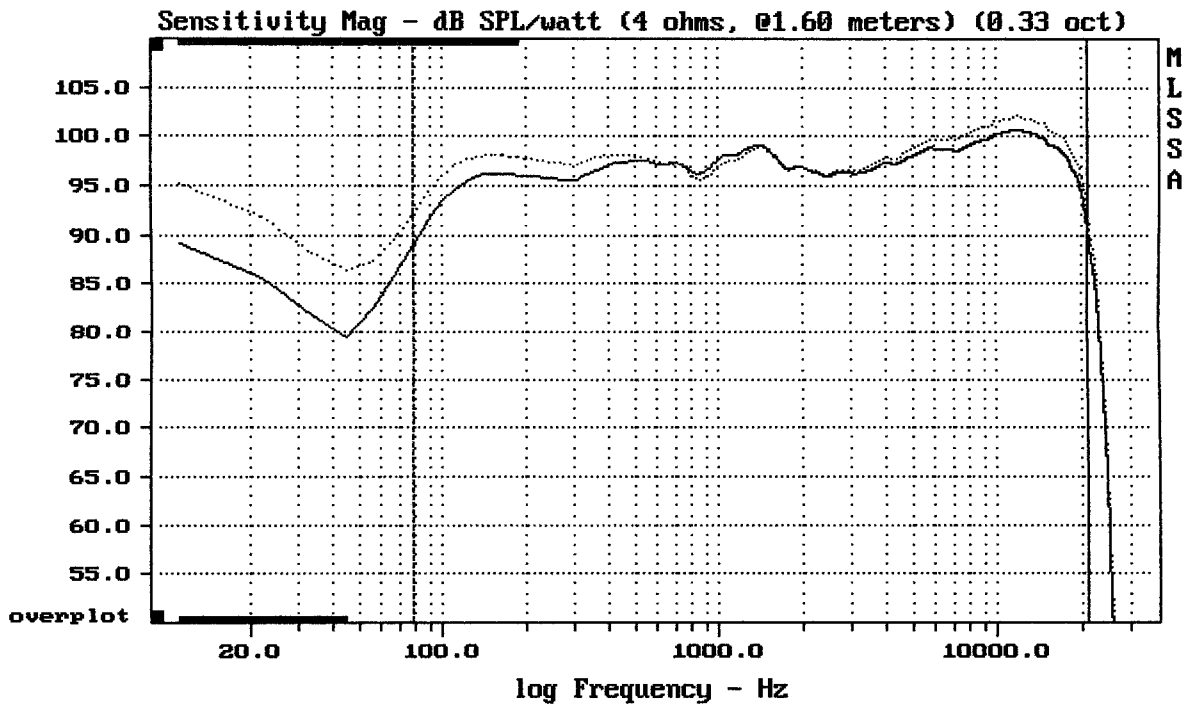
ART 310-A MK III



mean: -0.0008547, rms: 0.002159, std: 0.001982, max: 0.005444, min: -0.003812

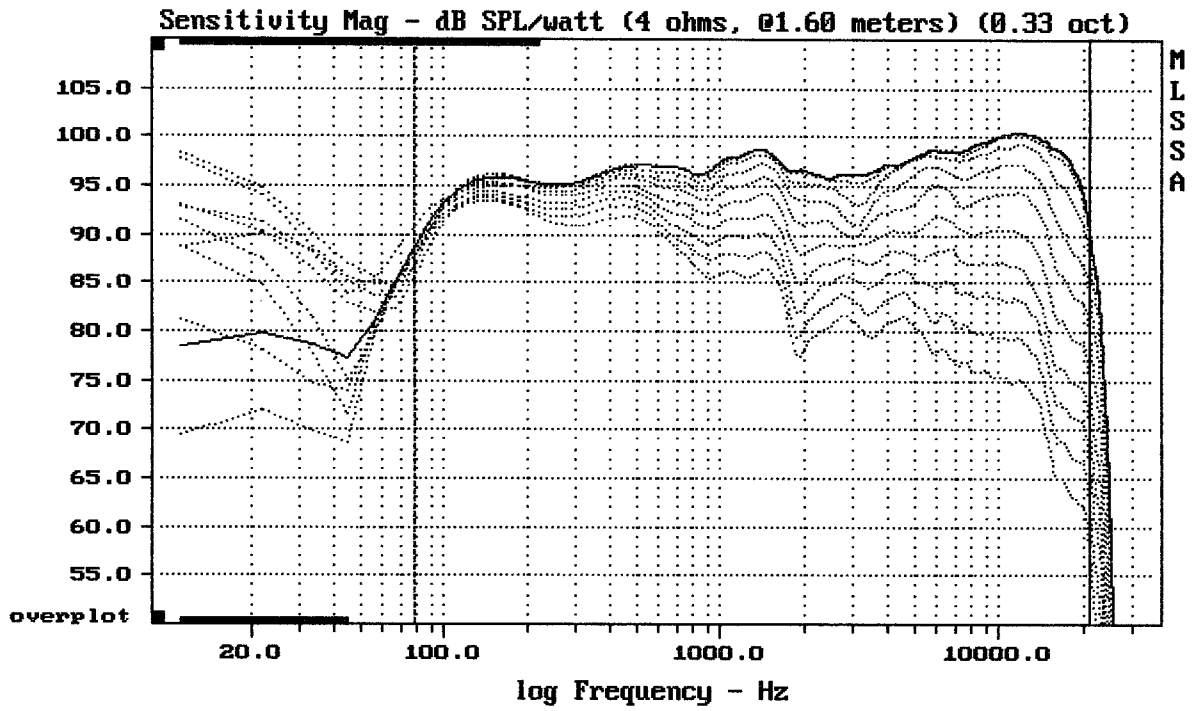
ART 310-A MK III

MLSSA: Time Domain



Overlay Compare: dev= +1.9/-1.9, std= 0.55, avg= 1.1

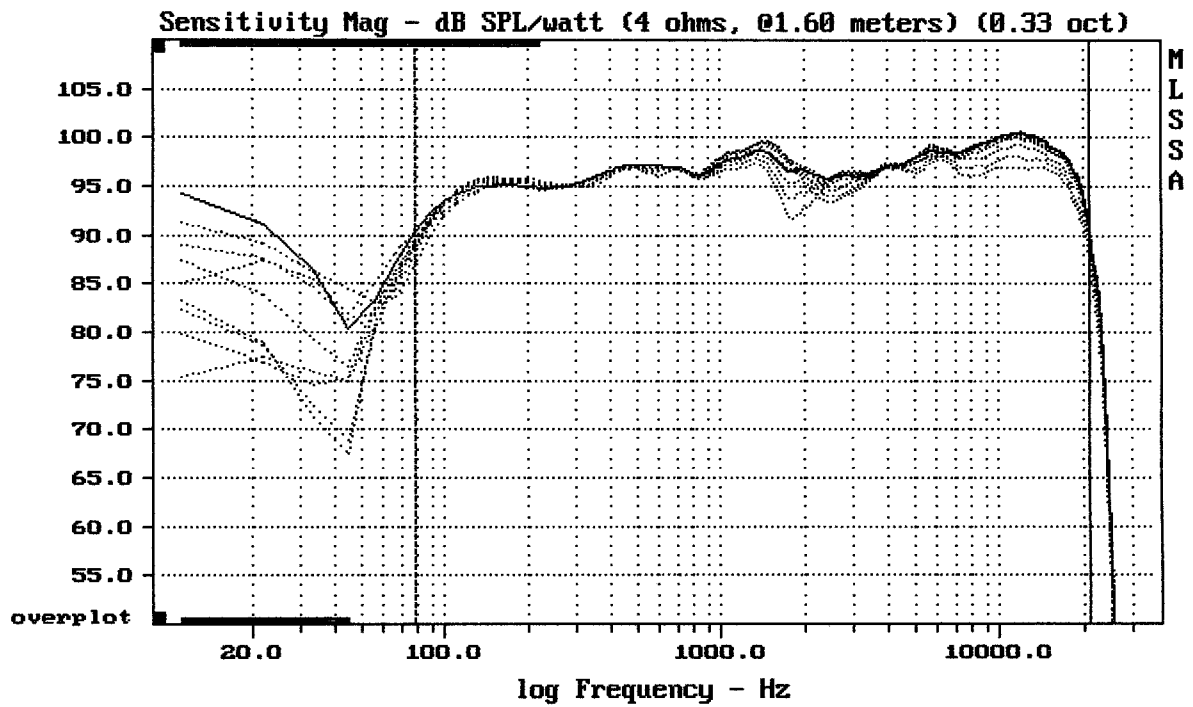
ART 310-A MK III



Overlay Compare: dev= +23/-9.9, std= 7.5, avg= -24

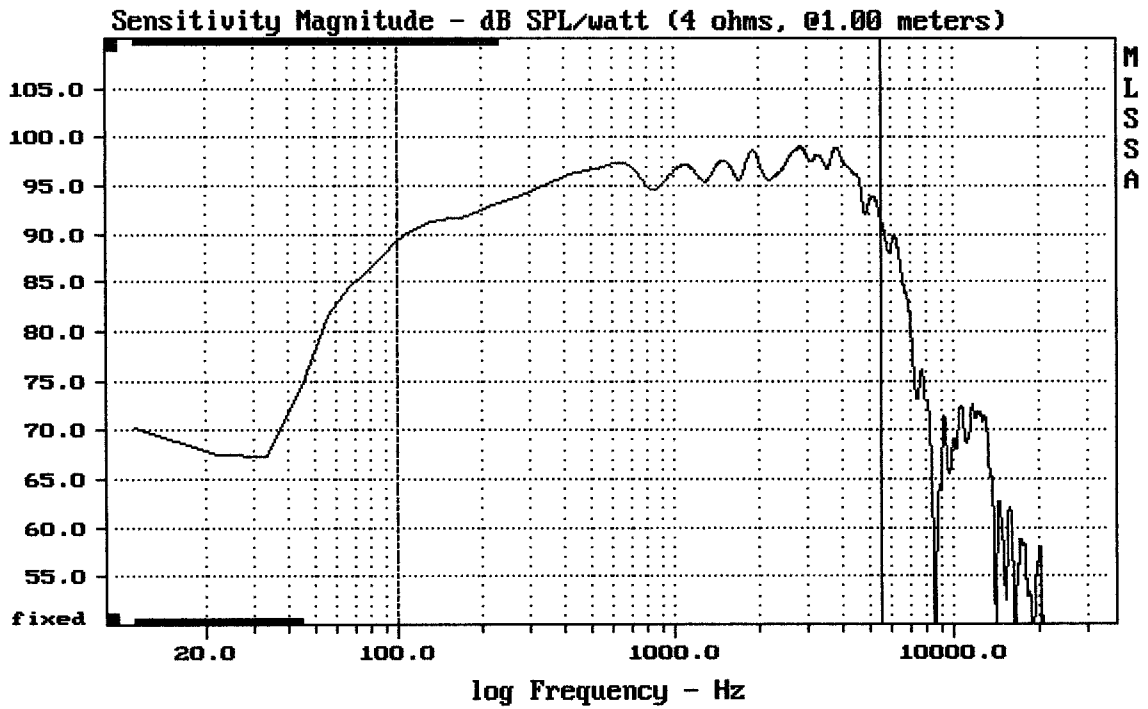
ART 310-A MK III

MLSSA: Frequency Domain



Overlay Compare: dev= +3.6/-1.4, std= 1.2, avg= -2.3

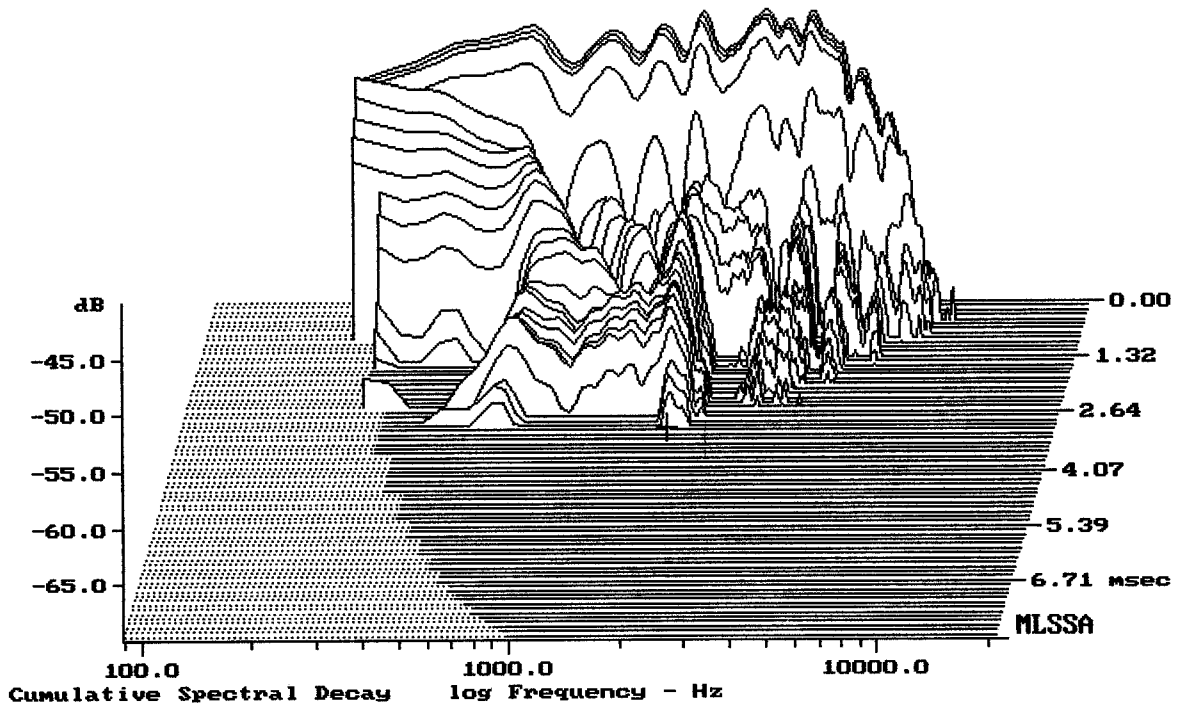
ART 310-A MK III



Level (100:5504 Hz) = 95.75 dB SPL/watt (4 ohms, @1.00 meters)

ART 310-A MK III

MLSSA: Frequency Domain



-69.70 dB, 1864 Hz (42), 3.000 msec (29)

Measured Data				QC Limits
Line	Parameter	Value	Units	
1	RMSE-free	0.29	Ohms	
2	Fs	60.41	Hz	
3	Re	3.17	Ohms[dc]	
4	Res	105.07	Ohms	
5	Qms	10.28		
6	Qes	0.31		
7	Qts	0.30		
8	L1	0.37	mH	
9	L2	0.64	mH	
10	R2	2.59	Ohms	
11	RMSE-load	0.23	Ohms	
12	Vas(Sd)	46.88	liters	
13	Mms	27.41	grams	
14	Cms	253	$\mu\text{M}/\text{Newton}$	
15	Bl	10.31	Tesla-M	
16	SPLref(Sd)	97.1	dB[Re]	
17	Rub-index	0.00		

Method: Mass-loaded (40.00 grams)

Area (Sd): 363.05 sq cm

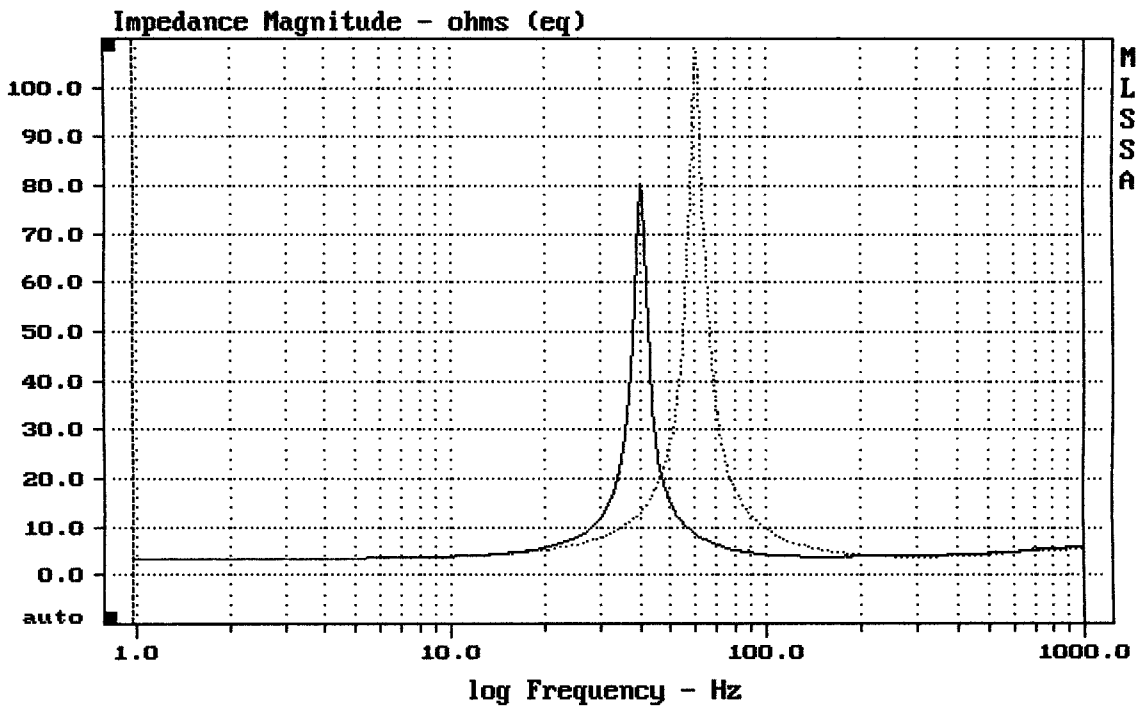
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.3% (-20% to -50% is recommended).

10" ART310-A MK III

MLSSA: Parameters



mean: 6.52, rms: 11.18, std: 9.084, max: 107.1, min: 3.193

MLSSA: Frequency Domain