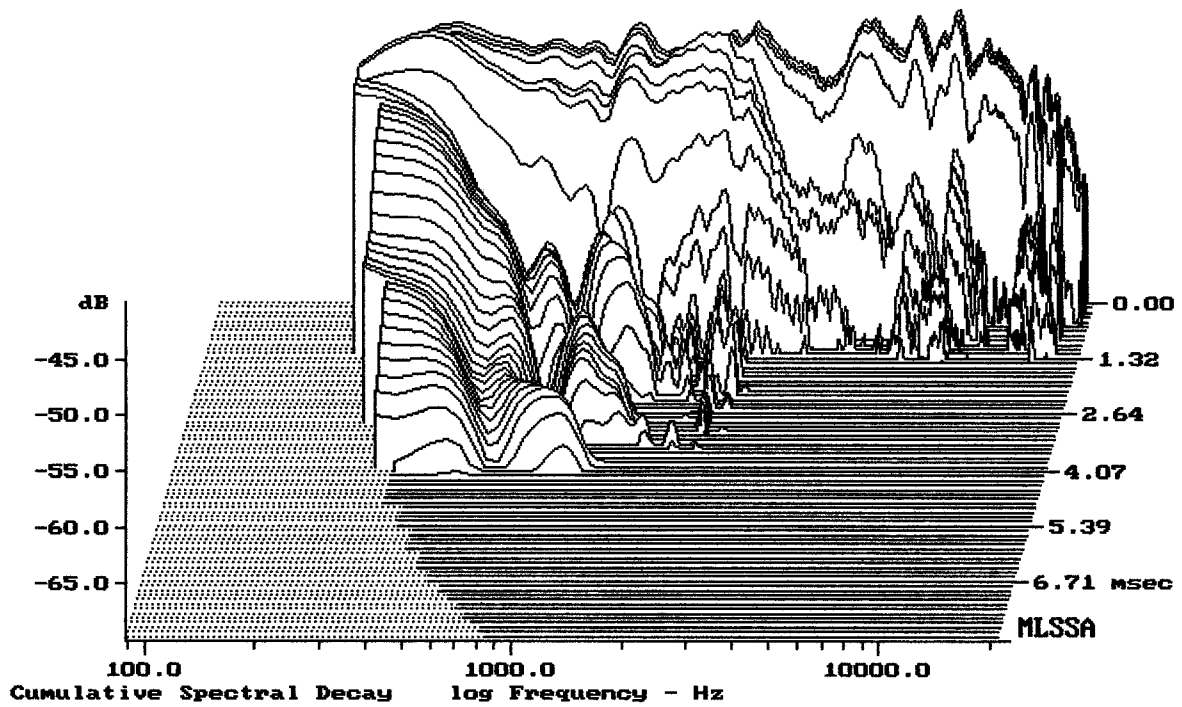


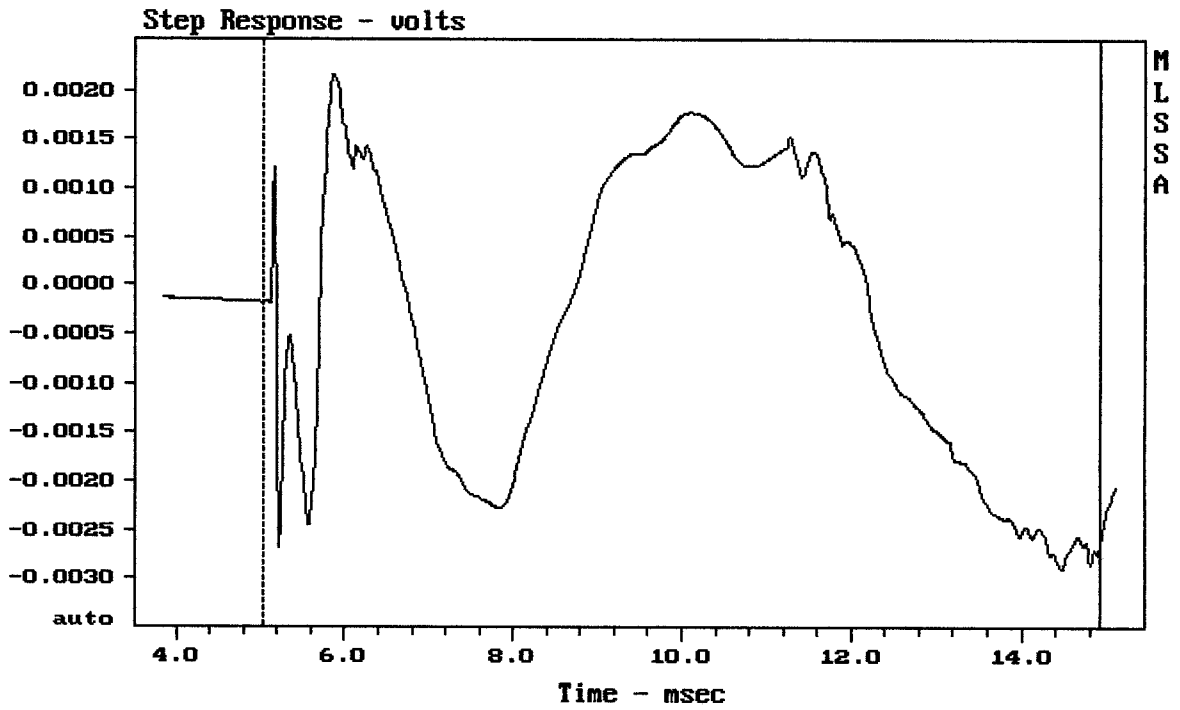
mean: 96.57, rms: 96.96, std: 2.33, max: 100.94, min: 84.82

JBL EON 315

MLSSA: Frequency Domain



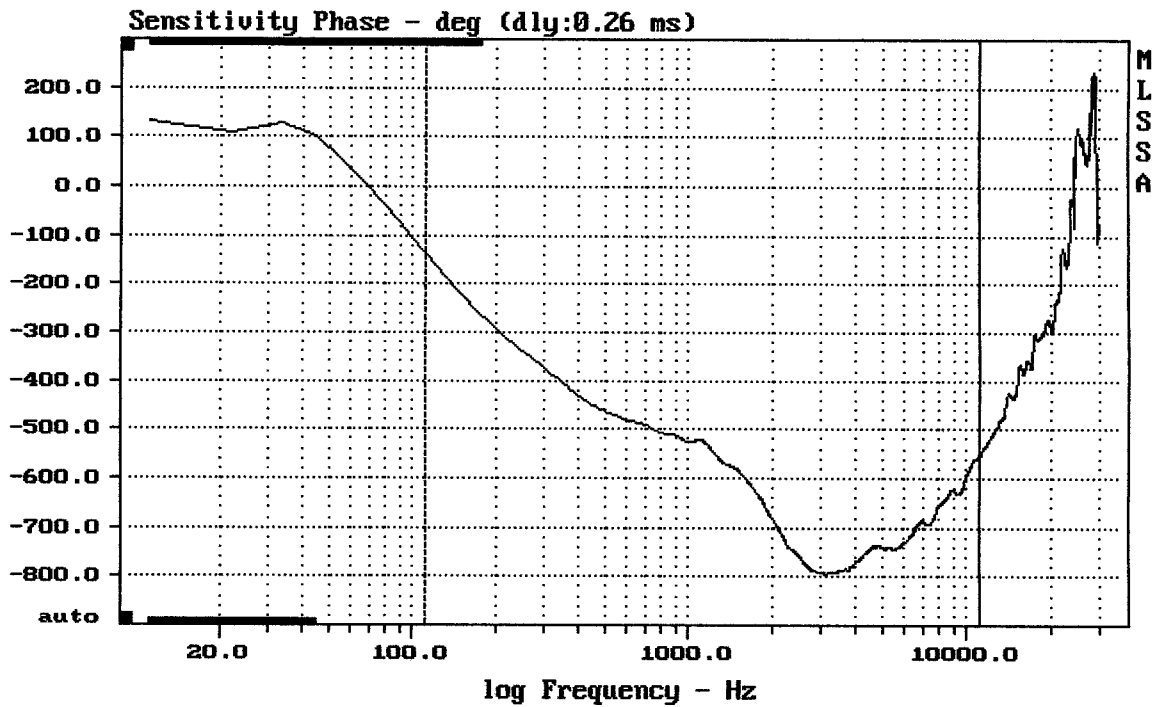
-68.33 dB, 2264 Hz (51), 3.080 msec (29)



mean: -0.0003707, rms: 0.001608, std: 0.001565, max: 0.002157, min: -0.002899

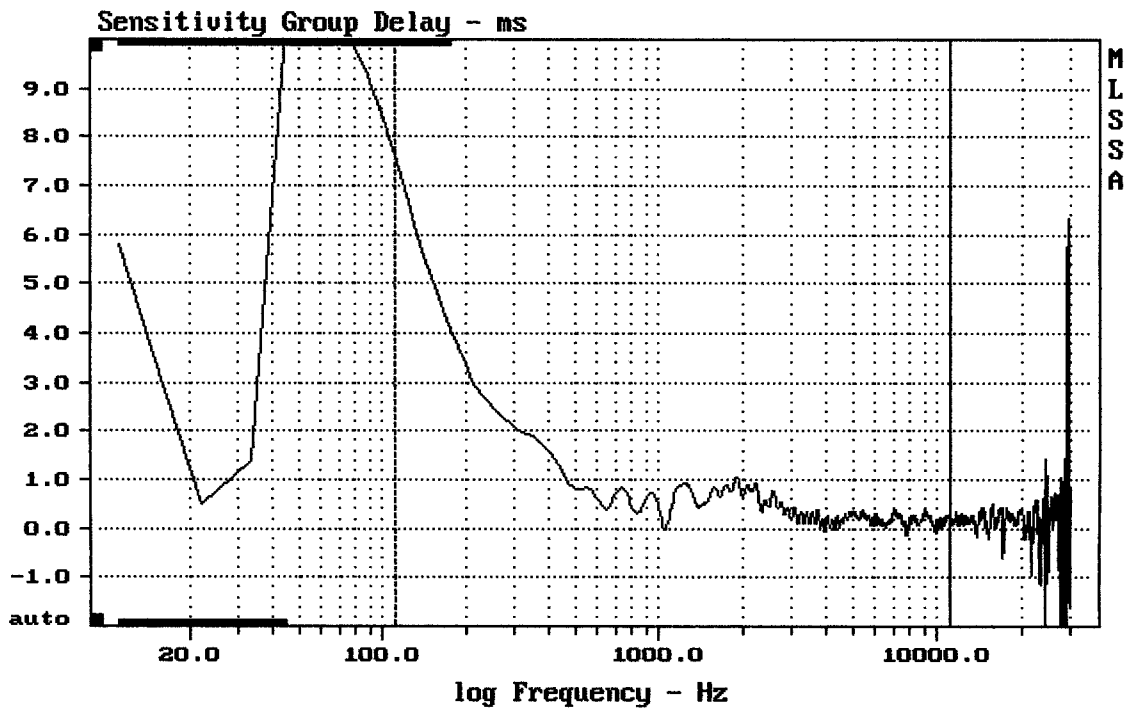
JBL EON 315

MLSSA: Time Domain



mean: -661.4, rms: 669.3, std: 102.2, max: -136.7, min: -794.6

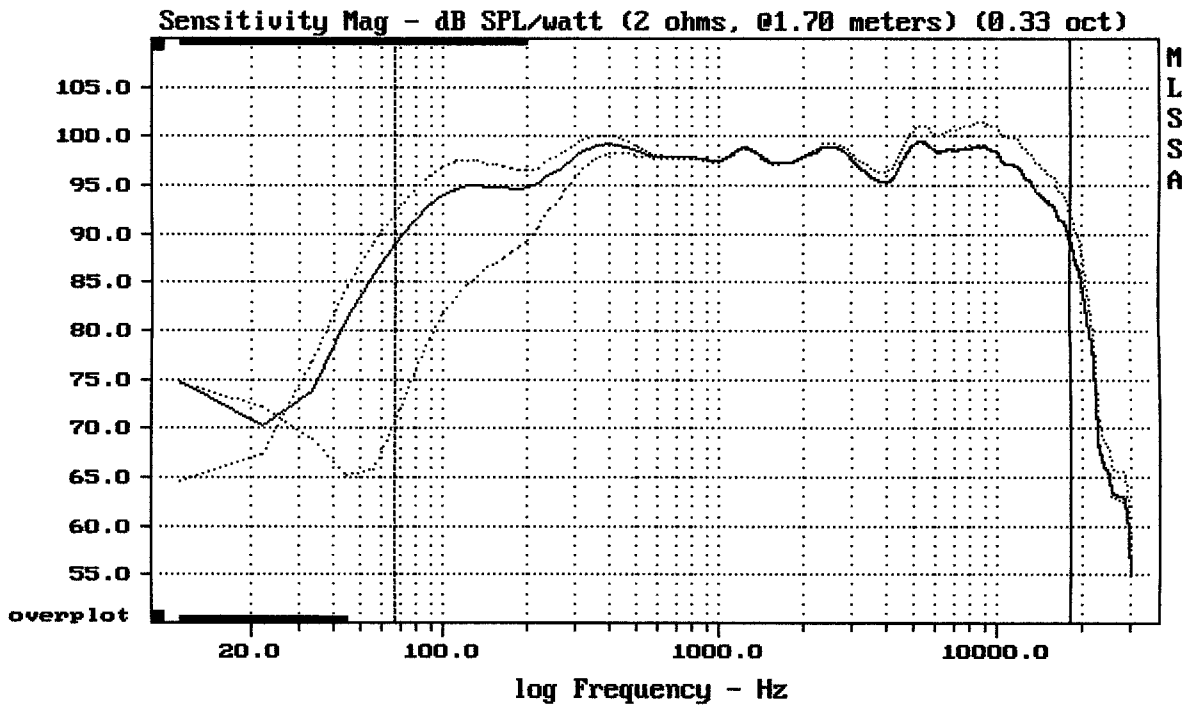
JBL EON 315



mean: 0.3693, rms: 0.6975, std: 0.5917, max: 7.613, min: -0.1328

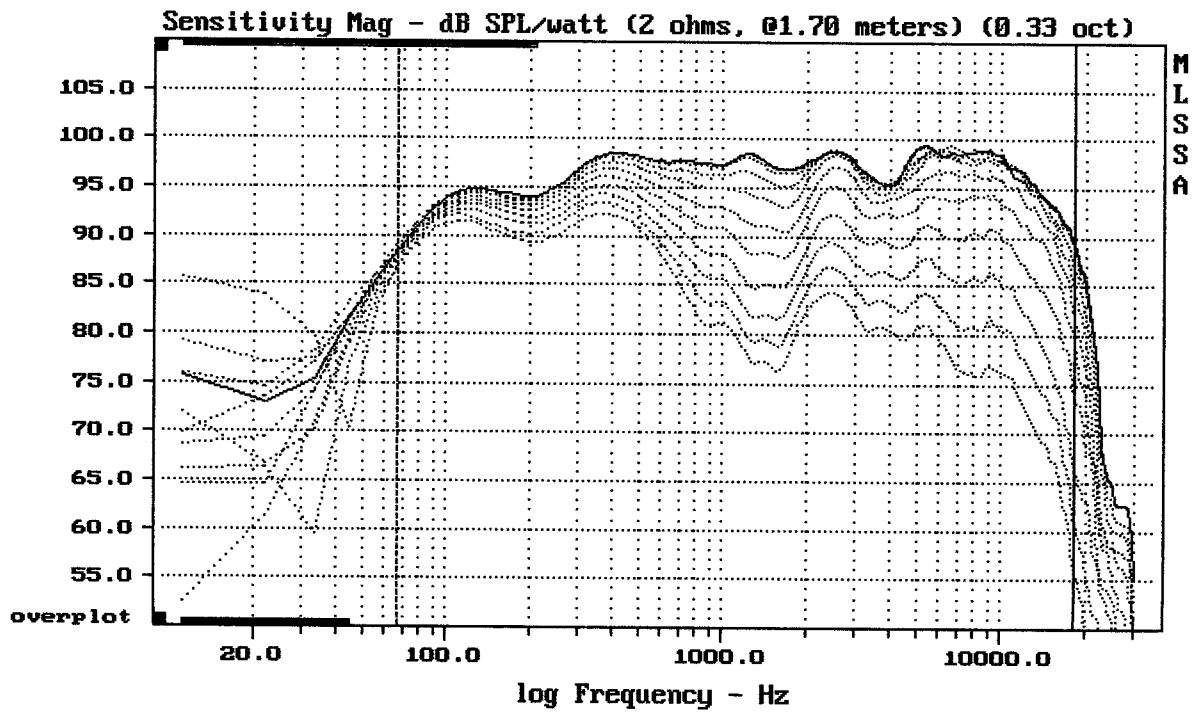
JBL EON 315

MLSSA: Frequency Domain



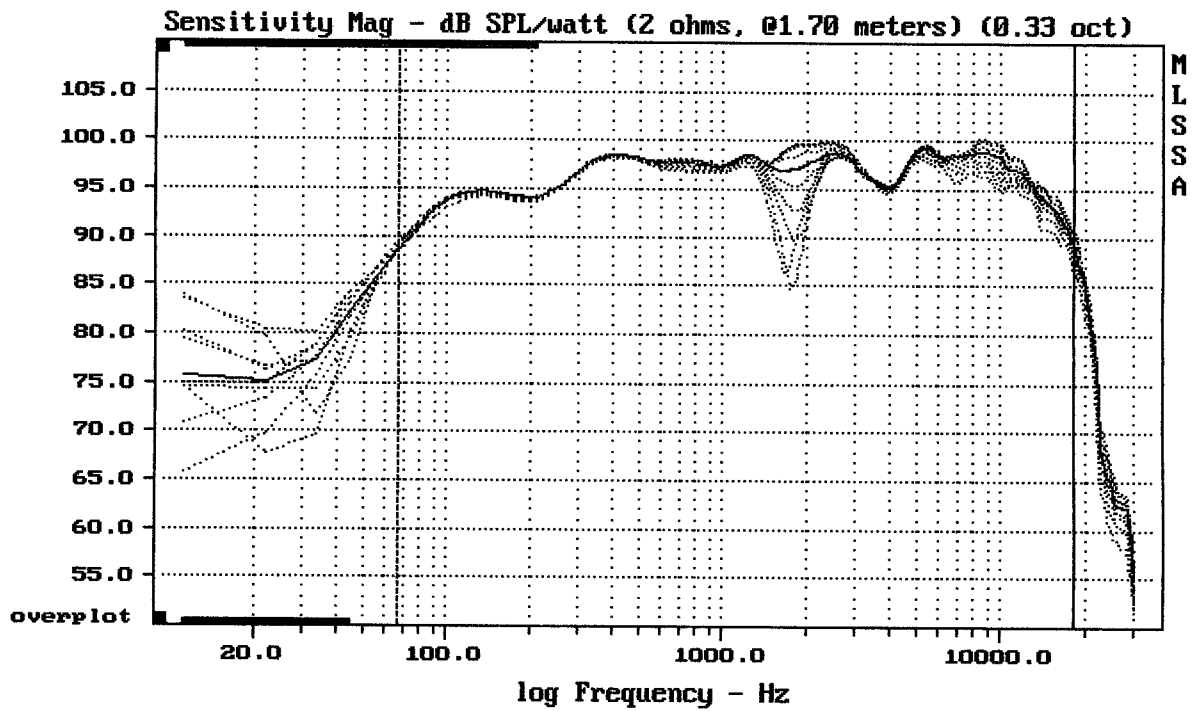
CURSOR: y = 89.4842 x = 18210.6706 (1641)

JBL EON 315

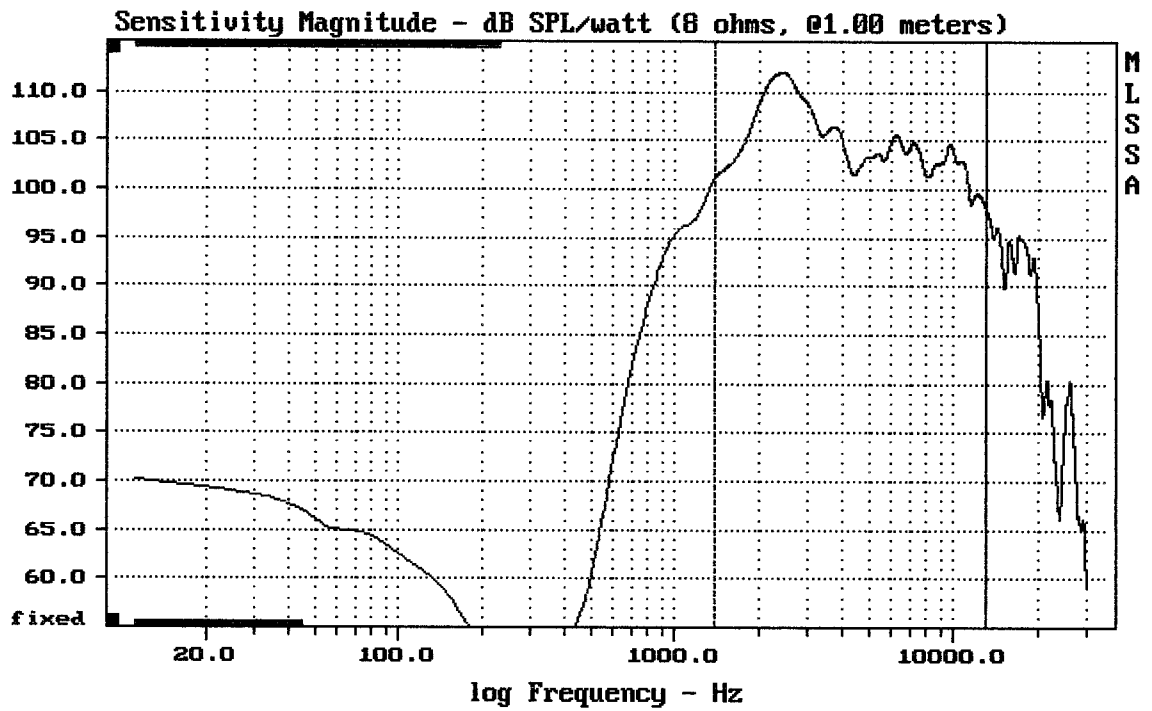


JBL EON 315

MLSSA: Frequency Domain



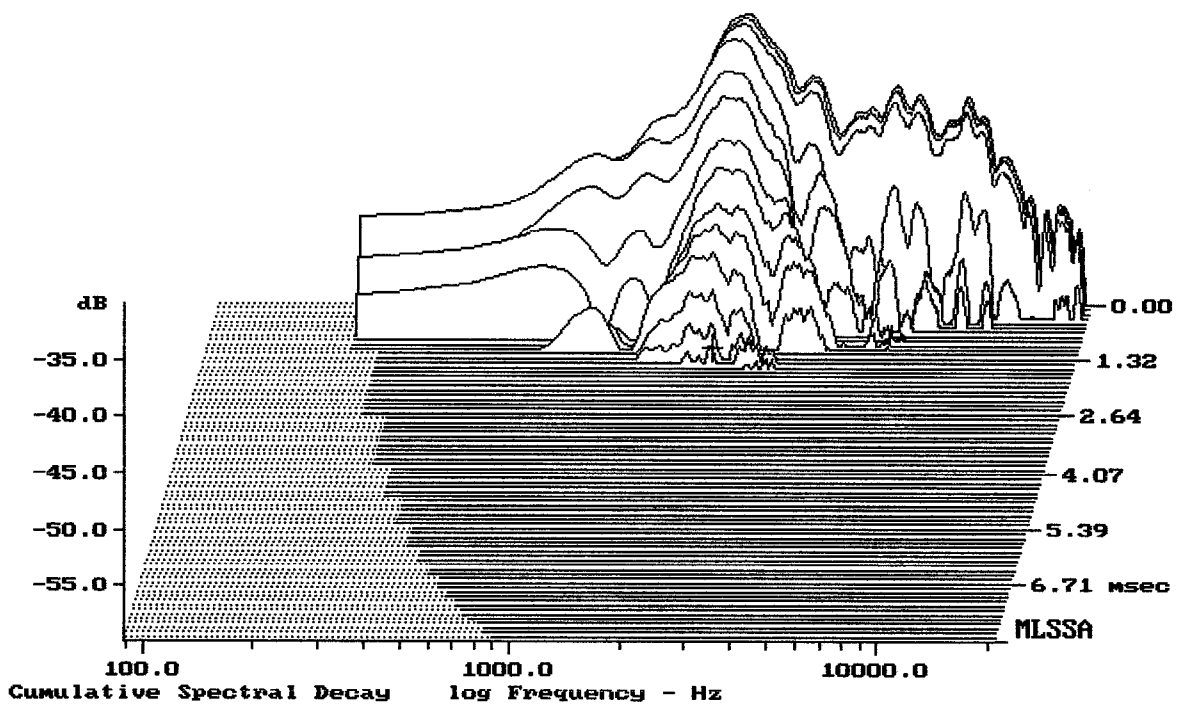
JBL EON 315



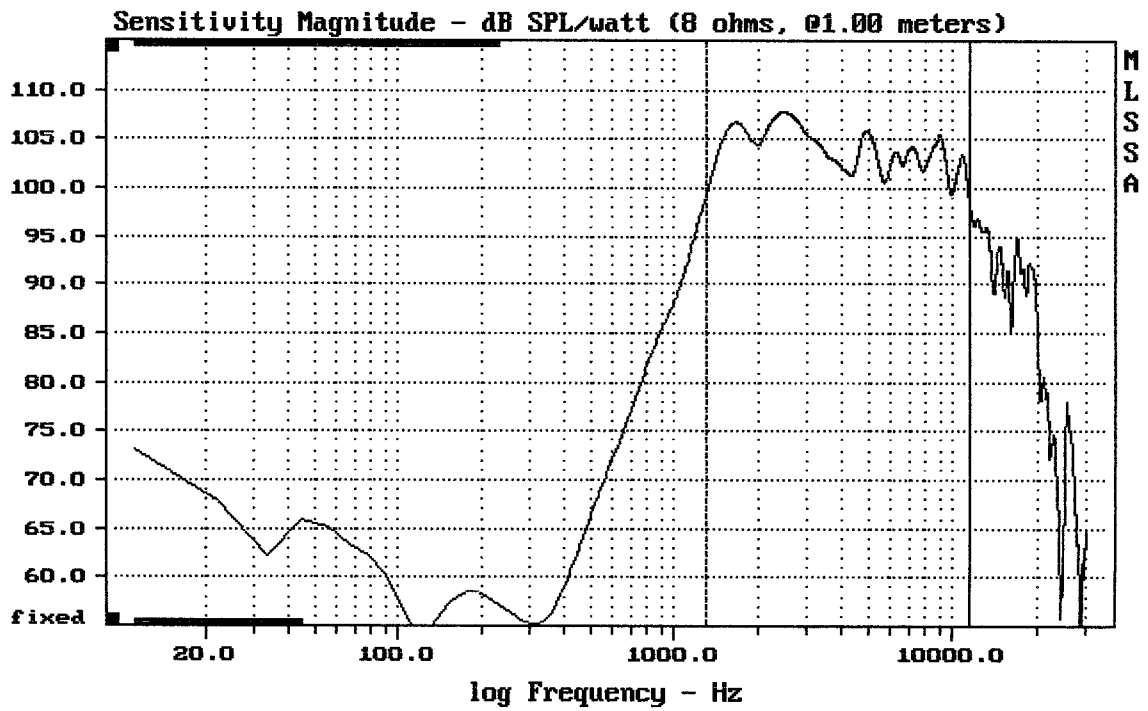
Level (1398:13006 Hz) = 106.34 dB SPL/watt (8 ohms, @1.00 meters)

1" FROM EON315 + A7570

MLSSA: Frequency Domain



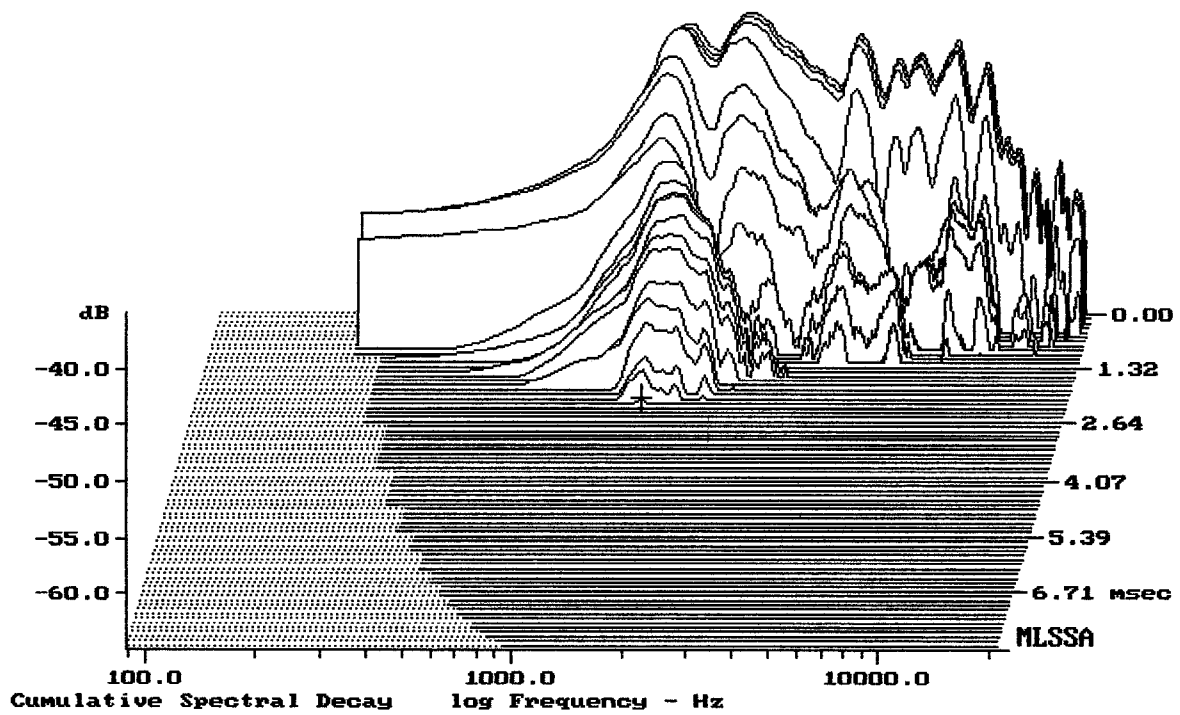
-58.56 dB, 2175 Hz (49), 1.430 msec (14)



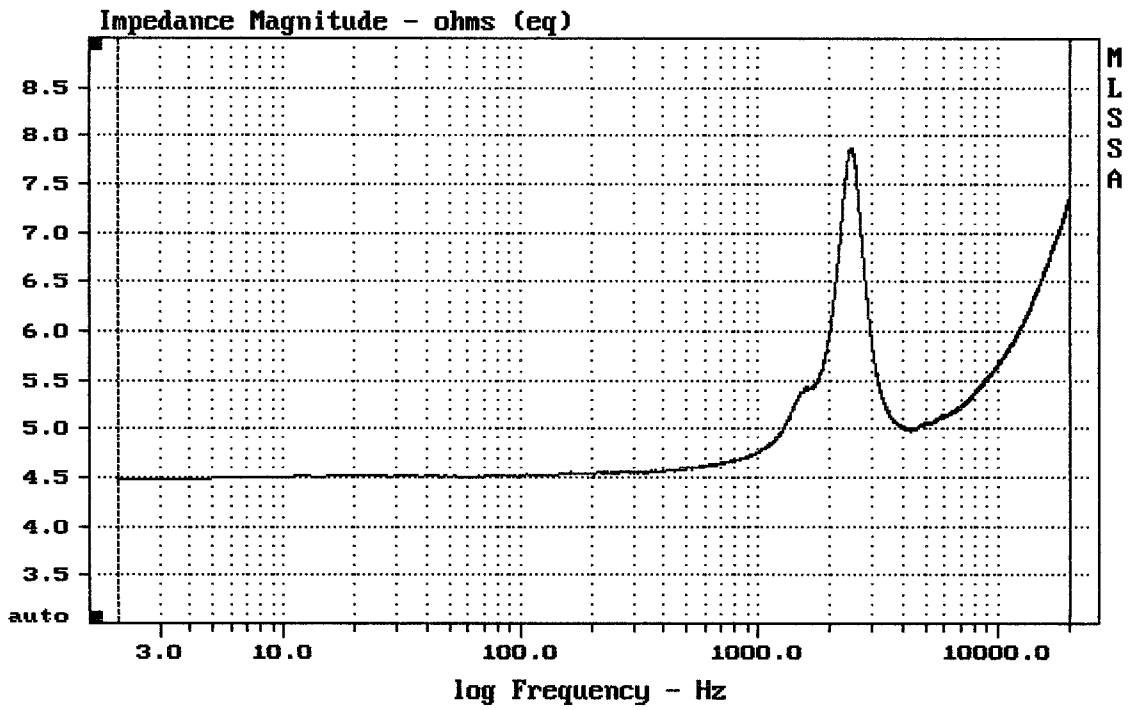
Level (1298:11508 Hz) = 104.55 dB SPL/watt (8 ohms, @1.00 meters)

EON 315 HORN+DRIVER

MLSSA: Frequency Domain



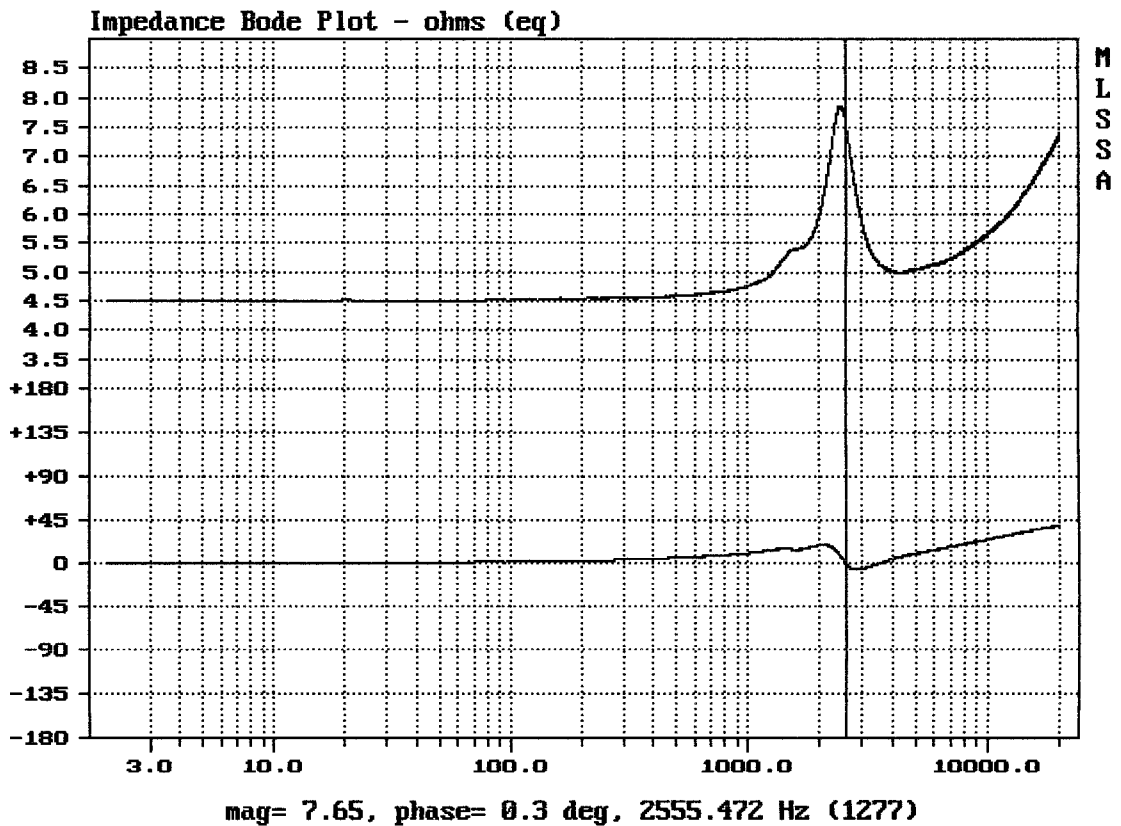
-64.52 dB, 1465 Hz (33), 2.200 msec (21)

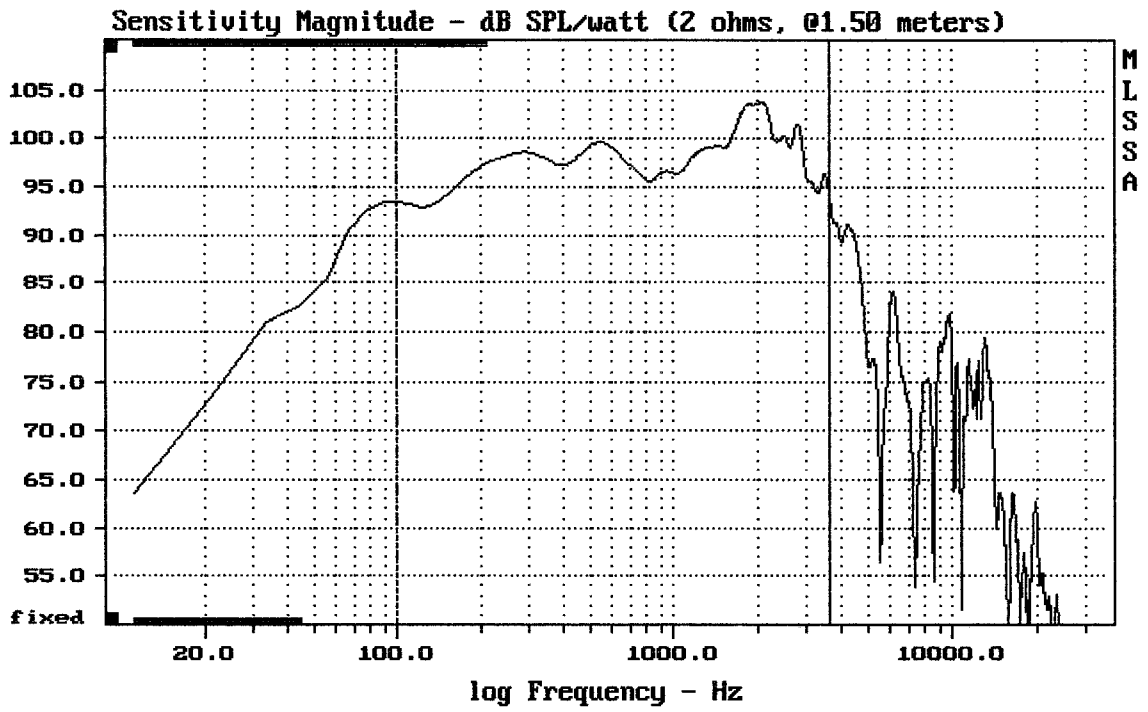


mean: 5.925, rms: 5.978, std: 0.7985, max: 7.874, min: 4.484

EON 315 HORN+DRIVER

MLSSA: Frequency Domain

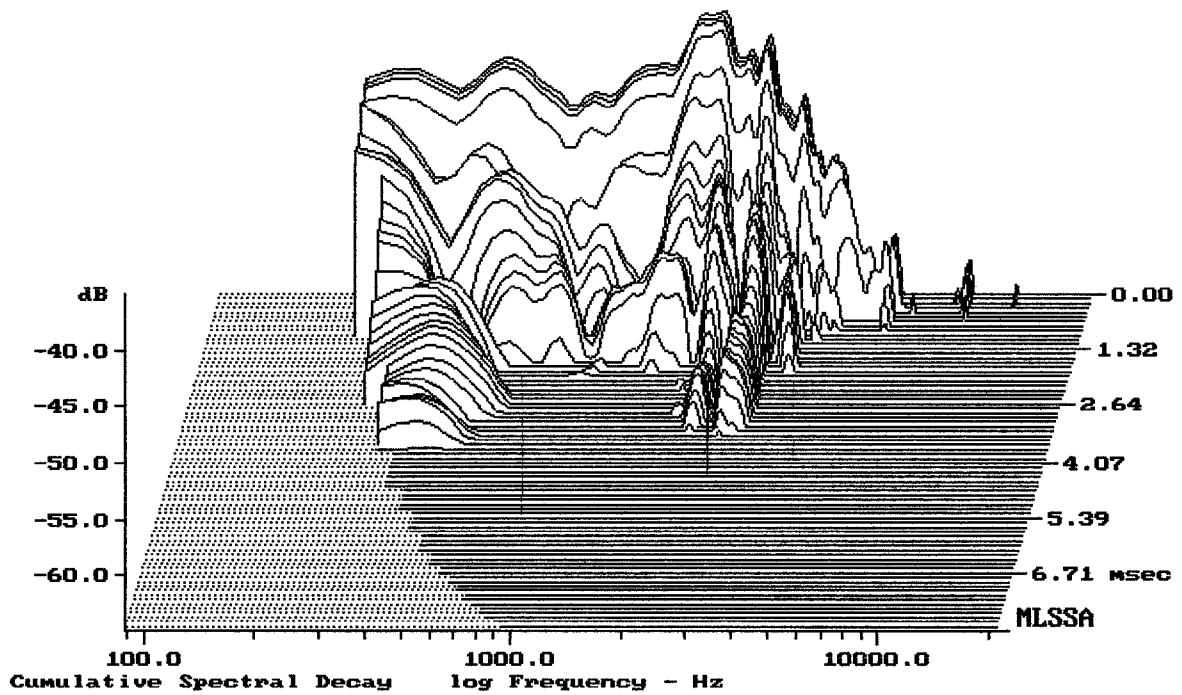




Level (100:3607 Hz) = 98.44 dB SPL/watt (2 ohms, @1.50 meters)

15" FROM JBL EON 315

MLSSA: Frequency Domain



-65.00 dB, 2397 Hz (54), 3.190 msec (30)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.27	Ohms
2	Fs	48.62	Hz
3	Re	1.43	Ohms[dc]
4	Res	10.77	Ohms
5	Qms	3.69	
6	Qes	0.49	
7	Qts	0.43	
8	L1	0.15	mH
9	L2	0.36	mH
10	R2	2.69	Ohms
11	RMSE-load	0.15	Ohms
12	Vas(Sd)	198.37	liters
13	Mms	52.21	grams
14	Cms	205	$\mu\text{M}/\text{Newton}$
15	B1	6.82	Tesla-M
16	SPLref(Sd)	98.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 829.58 sq cm

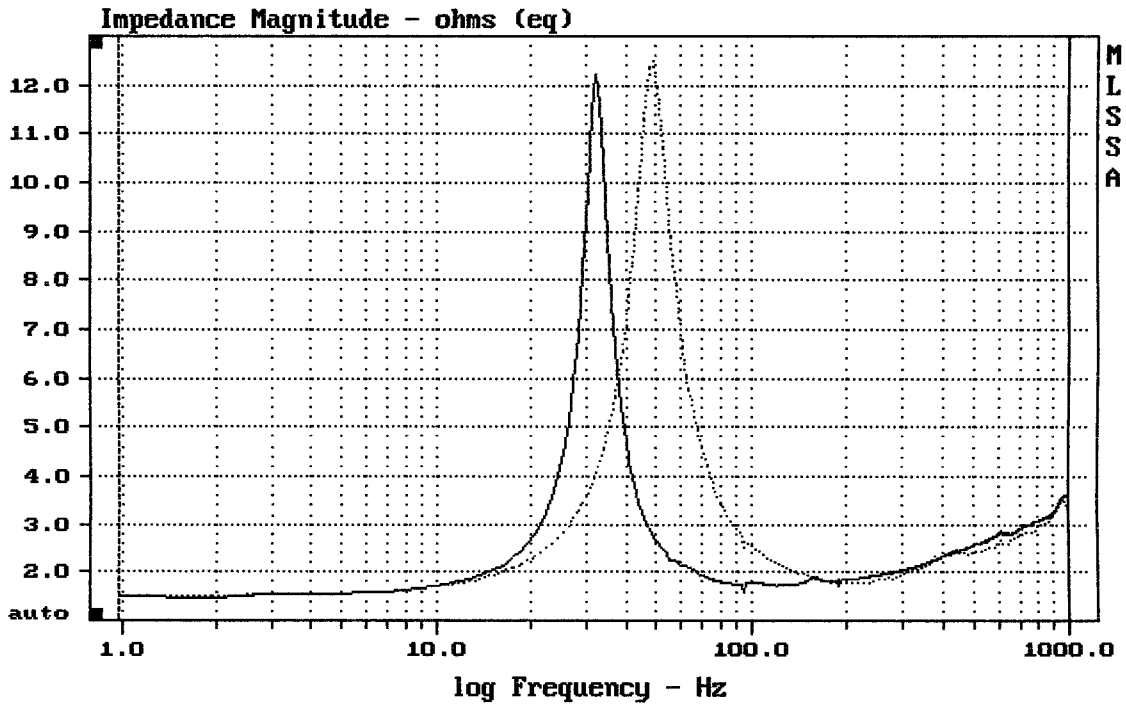
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.7% (-20% to -50% is recommended).

JBL M115-2 FROM EON315

MLSSA: Parameters



mean: 2.744, rms: 3.005, std: 1.226, max: 12.49, min: 1.494

MLSSA: Frequency Domain