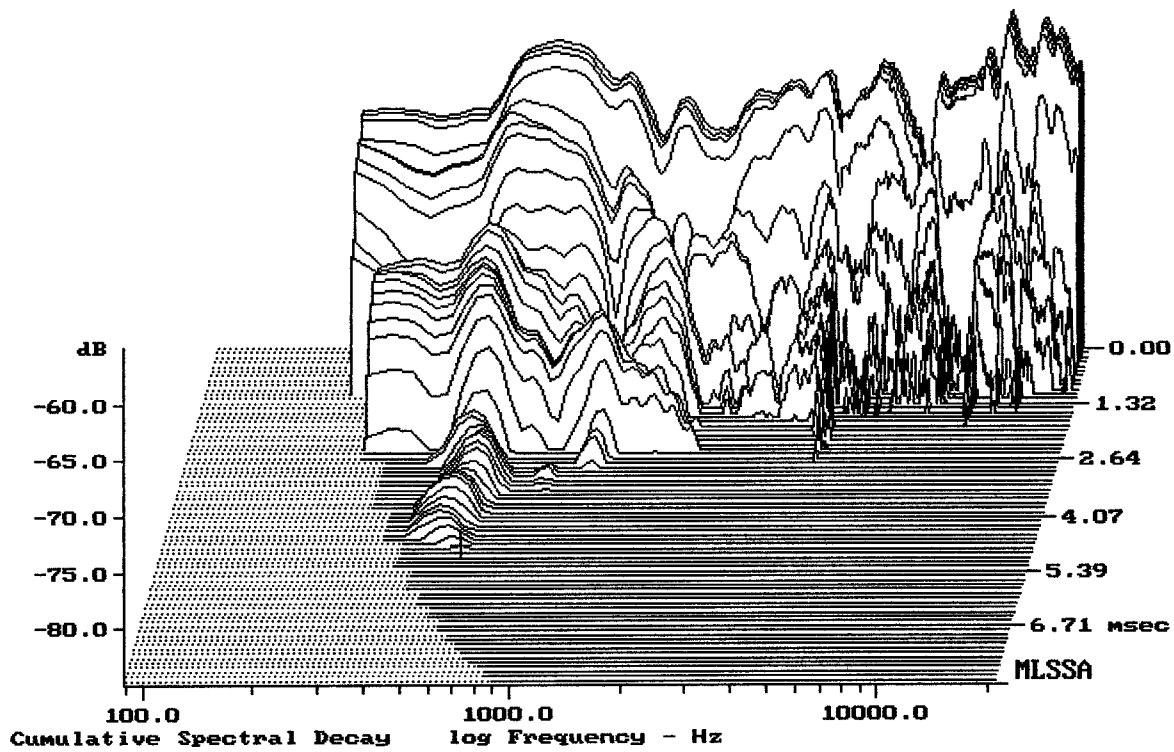


Level (78:26700 Hz) = 90.56 dB SPL/watt (16 ohms, @1.40 meters)

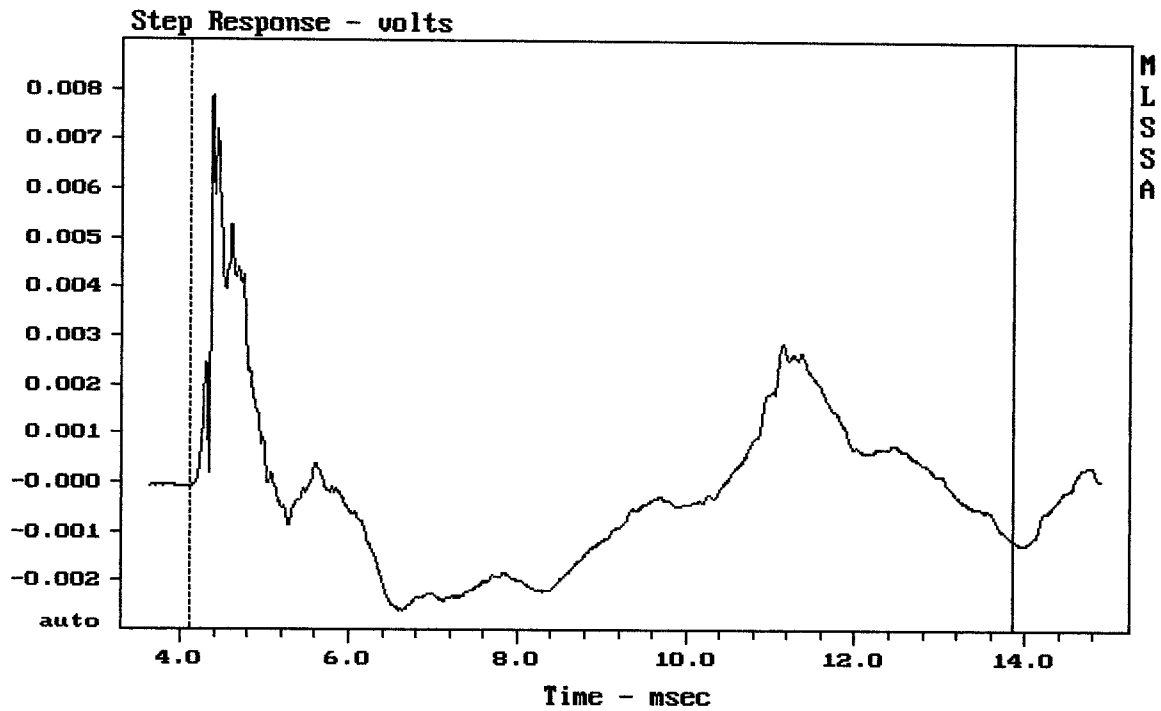
AD-CB21

MLSSA: Frequency Domain



-84.77 dB, 577 Hz (13), 4.840 msec (45)

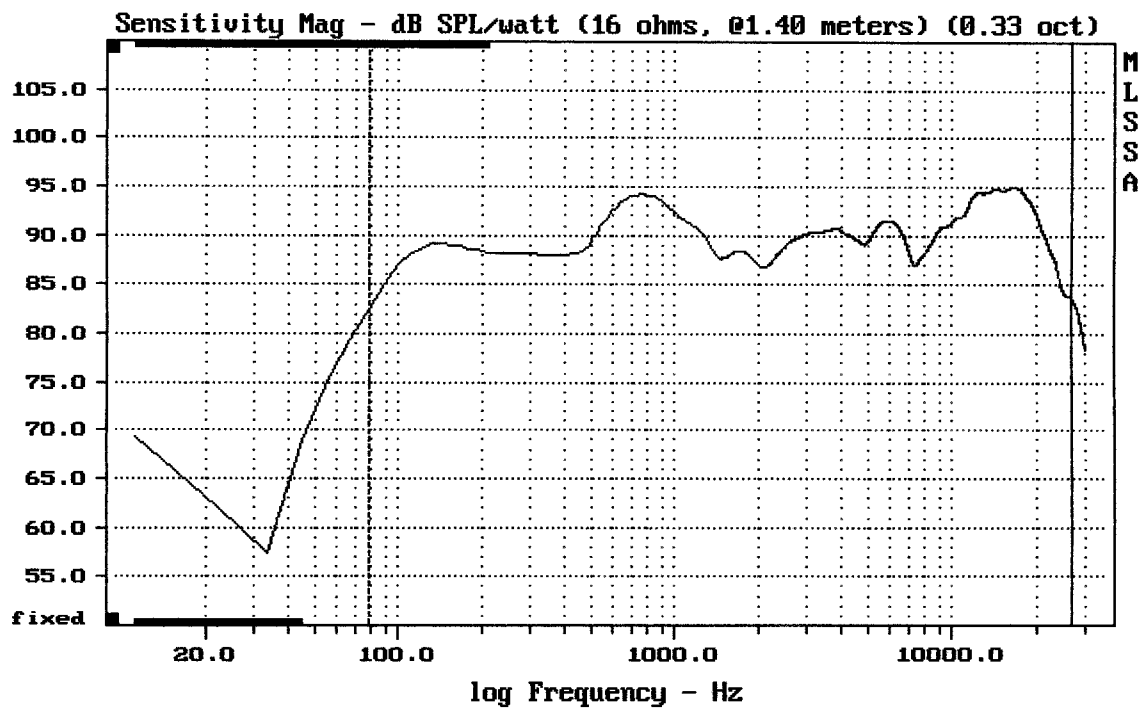
DTTO



mean: -0.0001657, rms: 0.001757, std: 0.001749, max: 0.007851, min: -0.002603

AD-C821

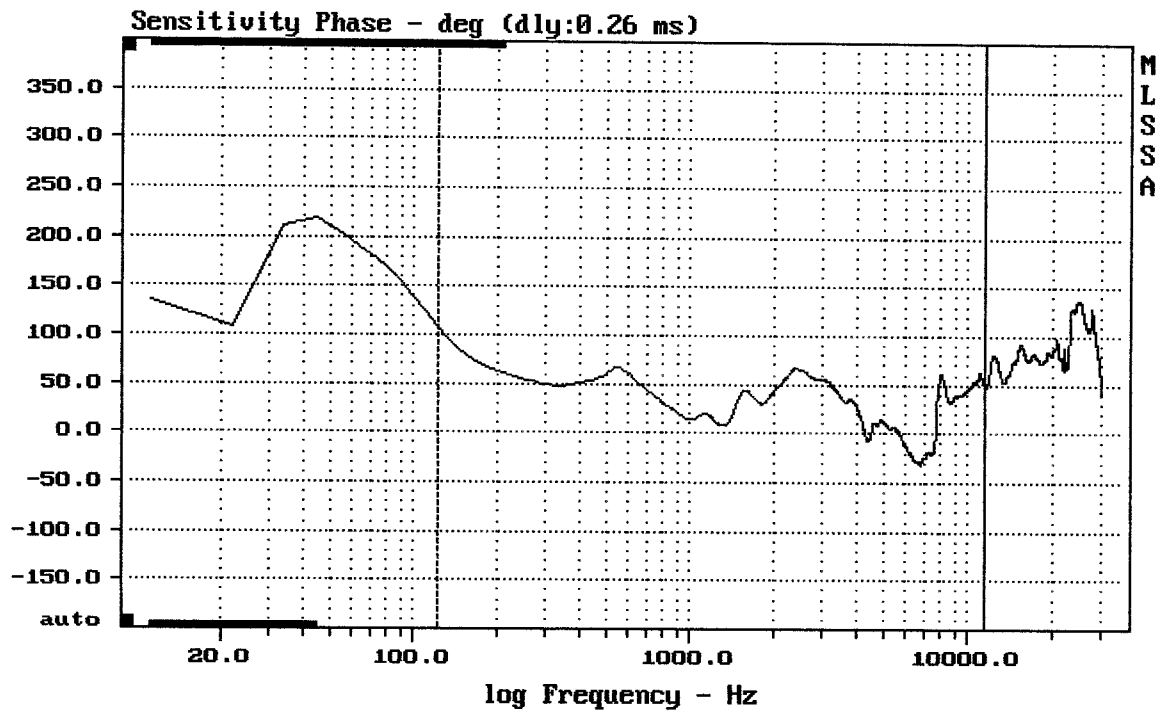
MLSSA: Time Domain



Level (78:26700 Hz) = 90.56 dB SPL/watt (16 ohms, @1.40 meters) (0.33 oct)

AD-C821

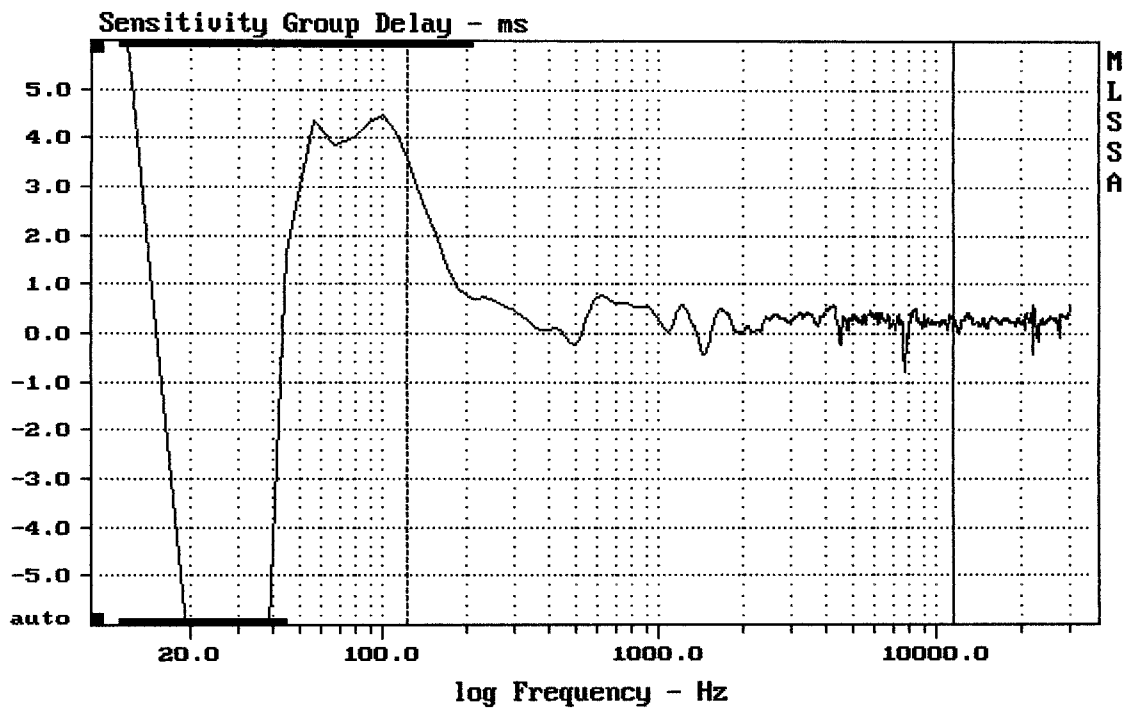
MLSSA: Frequency Domain



mean: 27.61, rms: 39.43, std: 28.15, max: 108.5, min: -31.63

AD-C821

MLSSA: Frequency Domain

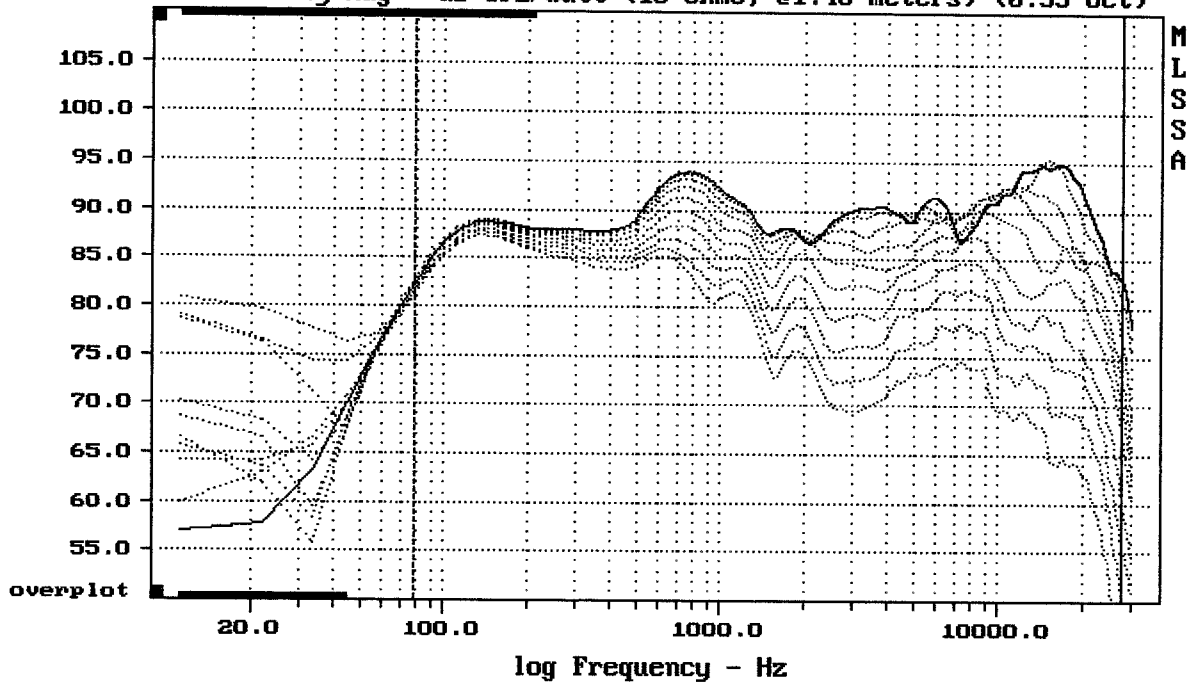


mean: 0.2749, rms: 0.377, std: 0.258, max: 3.565, min: -0.7956

AD-C821

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (16 ohms, @1.40 meters) (0.33 oct)

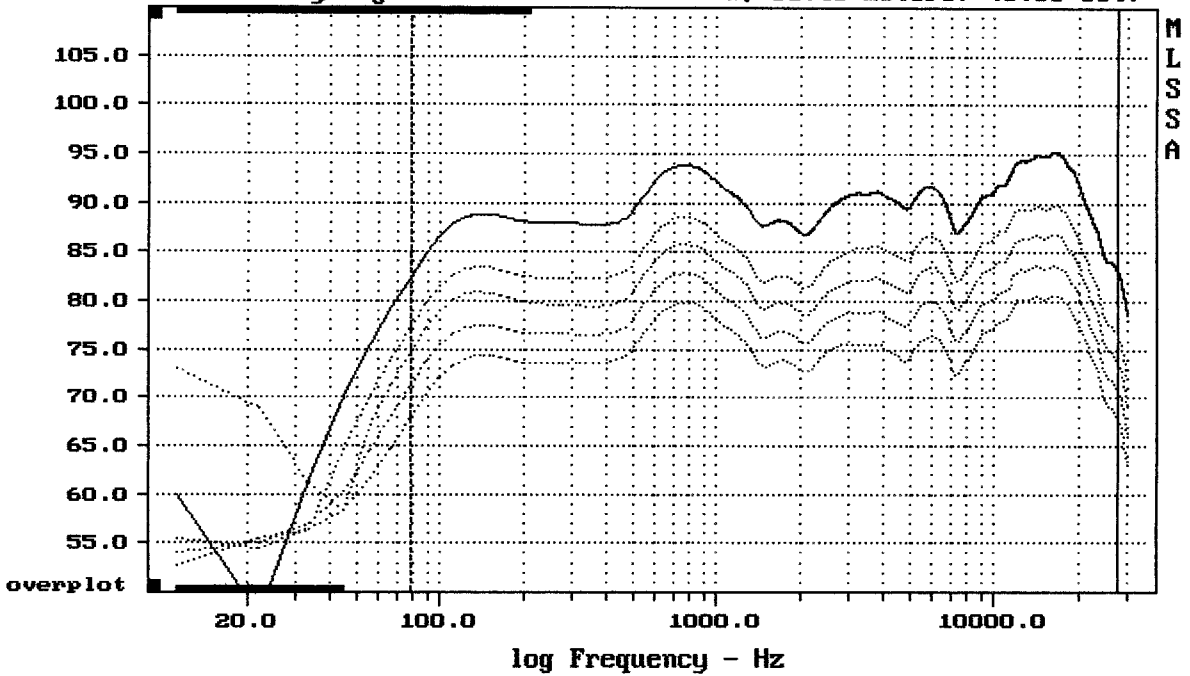


Overlay Compare: dev= +23/-13, std= 7.5, avg= -24

AD-C821

MLSSA: Frequency Domain

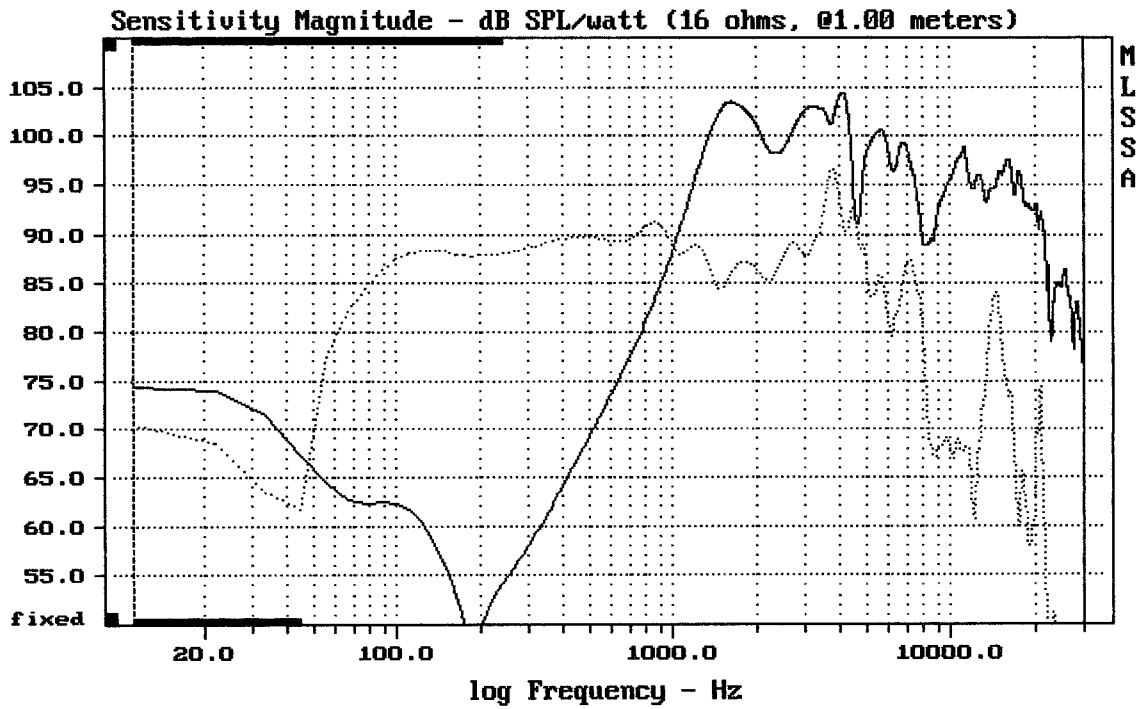
Sensitivity Mag - dB SPL/watt (16 ohms, @1.40 meters) (0.33 oct)



Overlay Compare: dev= +0.6/-1.2, std= 0.47, avg= -15

AD-C821

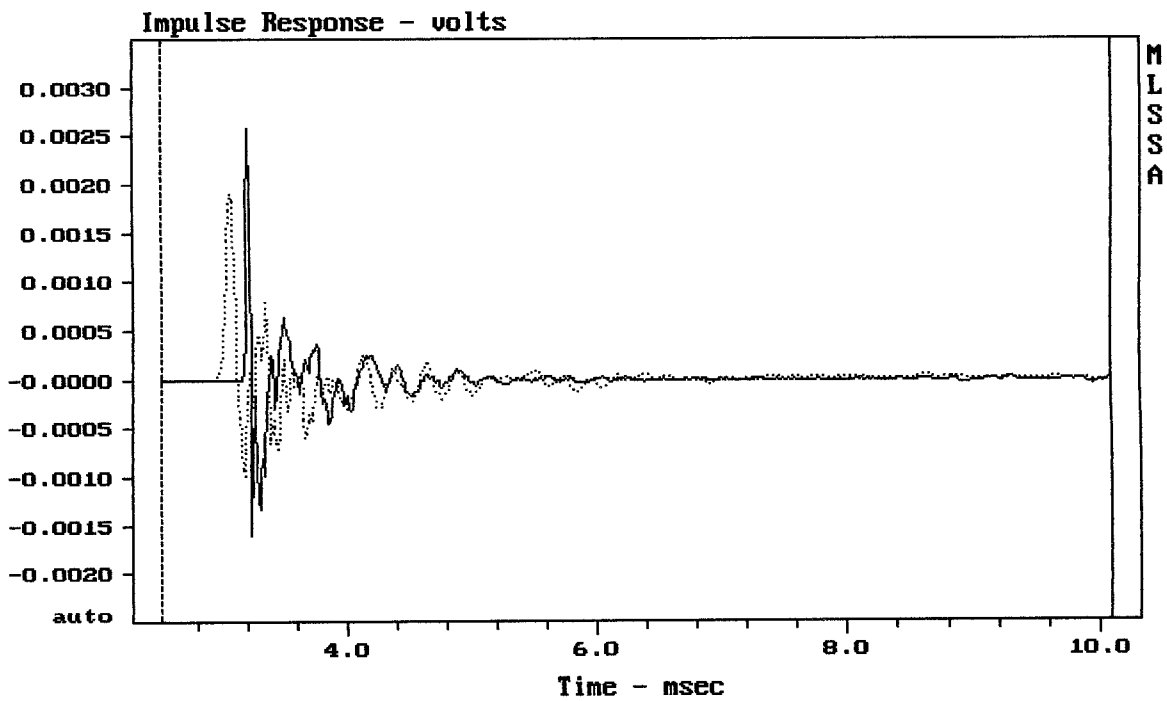
MLSSA: Frequency Domain



CURSOR: $dy = -43.3572$ $x = 30007.1014$ (2704)

AD-C821

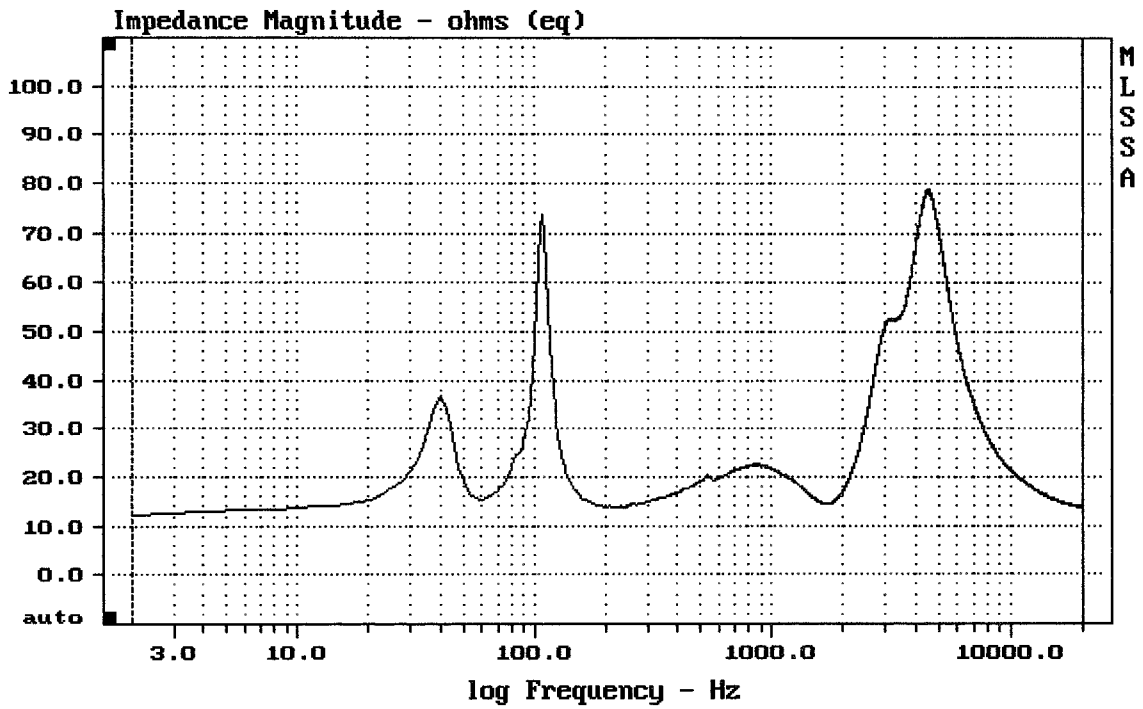
MLSSA: Frequency Domain



CURSOR: $dy = 1.03506e-005$ $x = 10.0980$ (918)

AD-C821

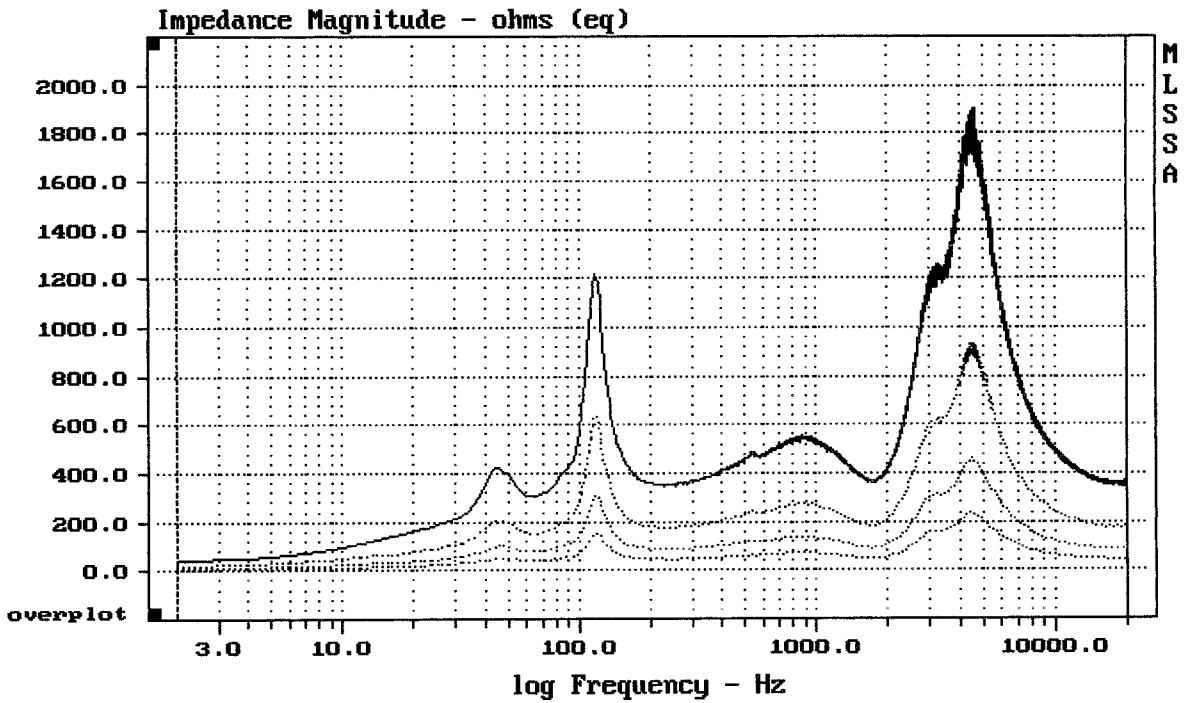
MLSSA: Time Domain



mean: 27.15, rms: 32.2, std: 17.33, max: 78.85, min: 12.24

AD-C821

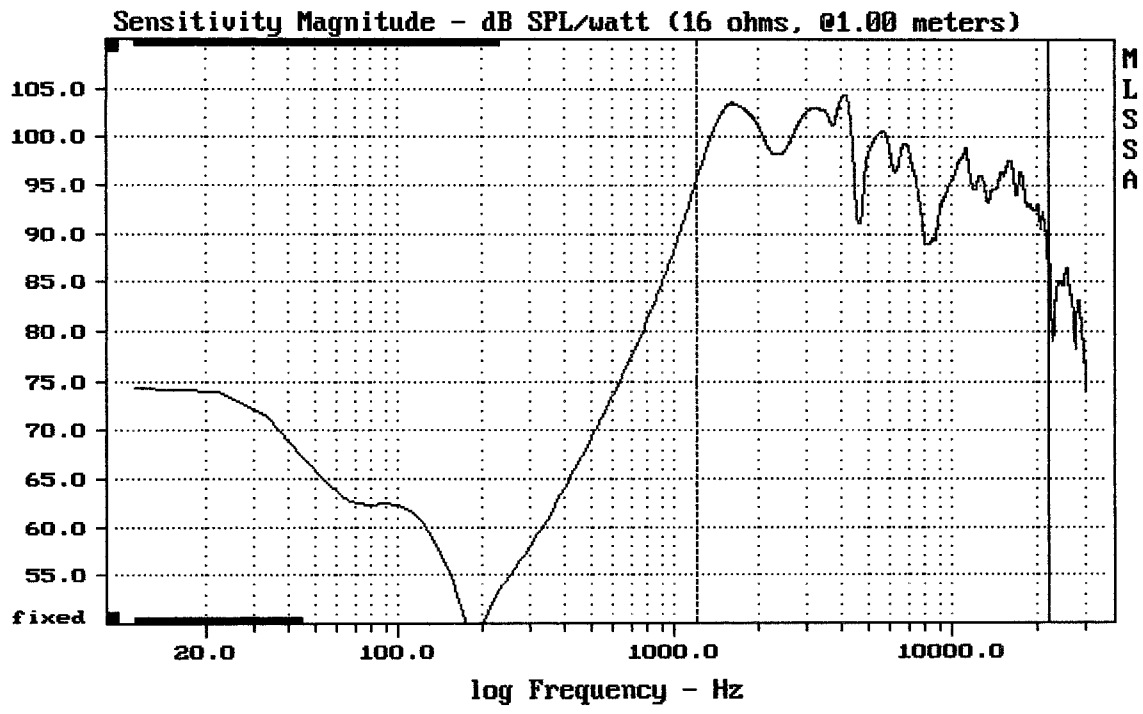
MLSSA: Frequency Domain



mean: 80.65, rms: 95.21, std: 50.6, max: 234.9, min: 5.408

AD-C821

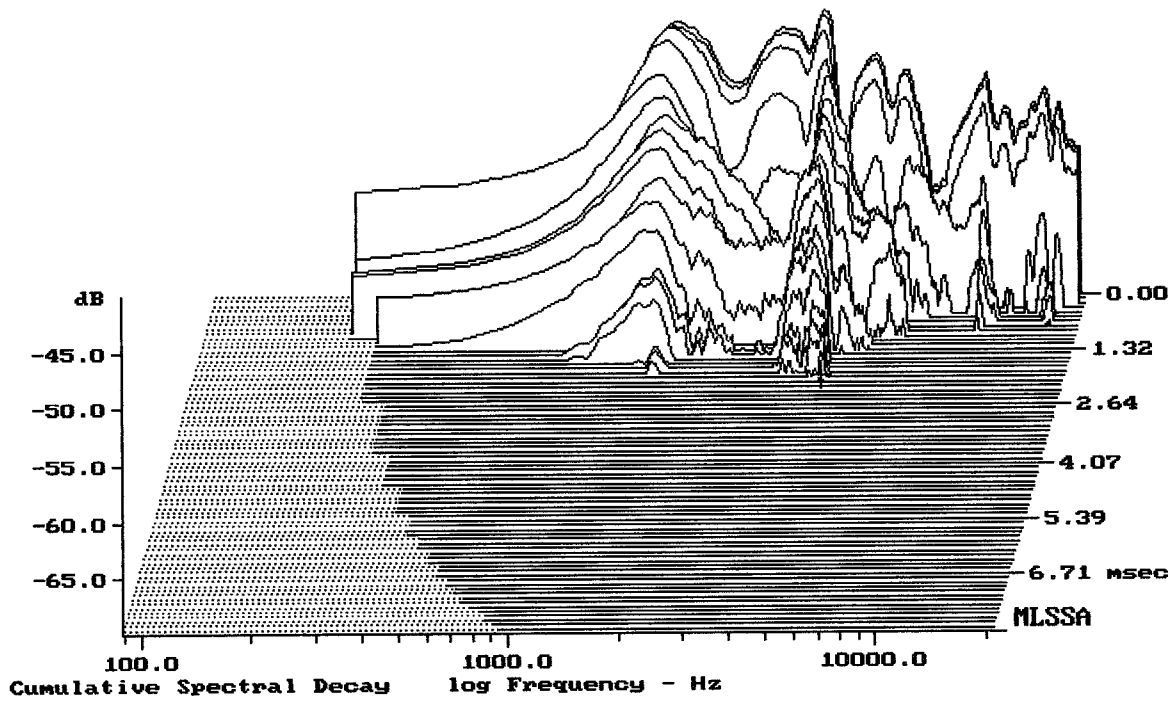
MLSSA: Frequency Domain



Level (1199:22006 Hz) = 99.51 dB SPL/watt (16 ohms, @1.00 meters)

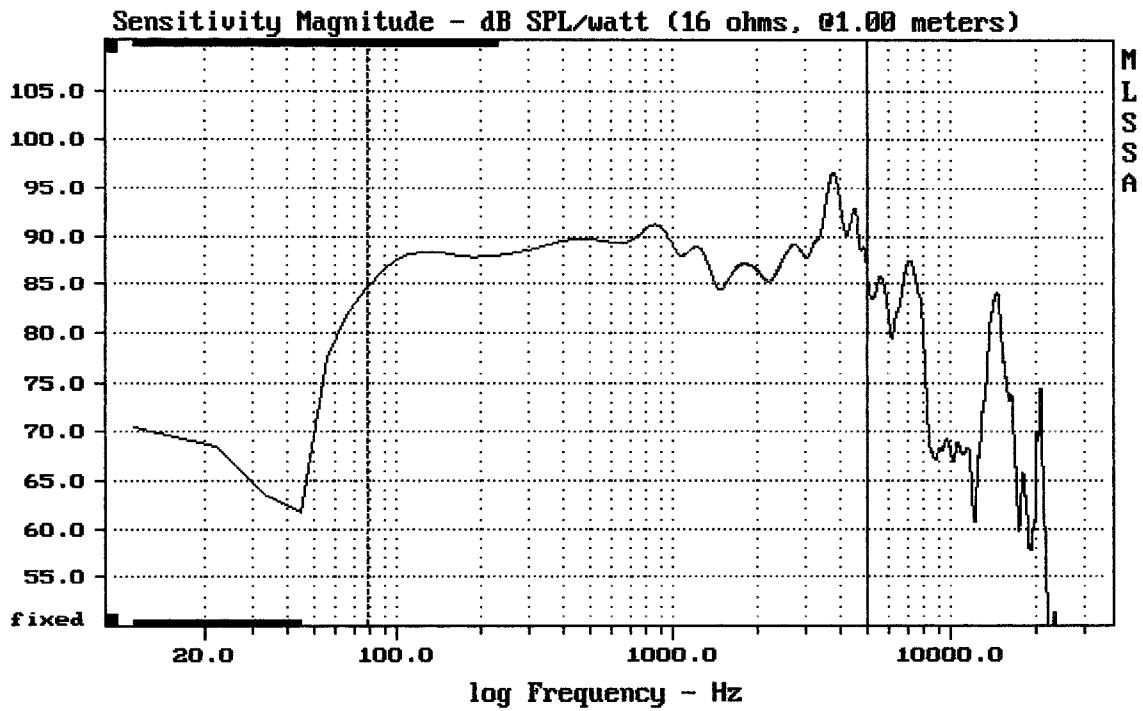
AD-C821

MLSSA: Frequency Domain



-69.35 dB, 4572 Hz (103), 2.090 msec (20)

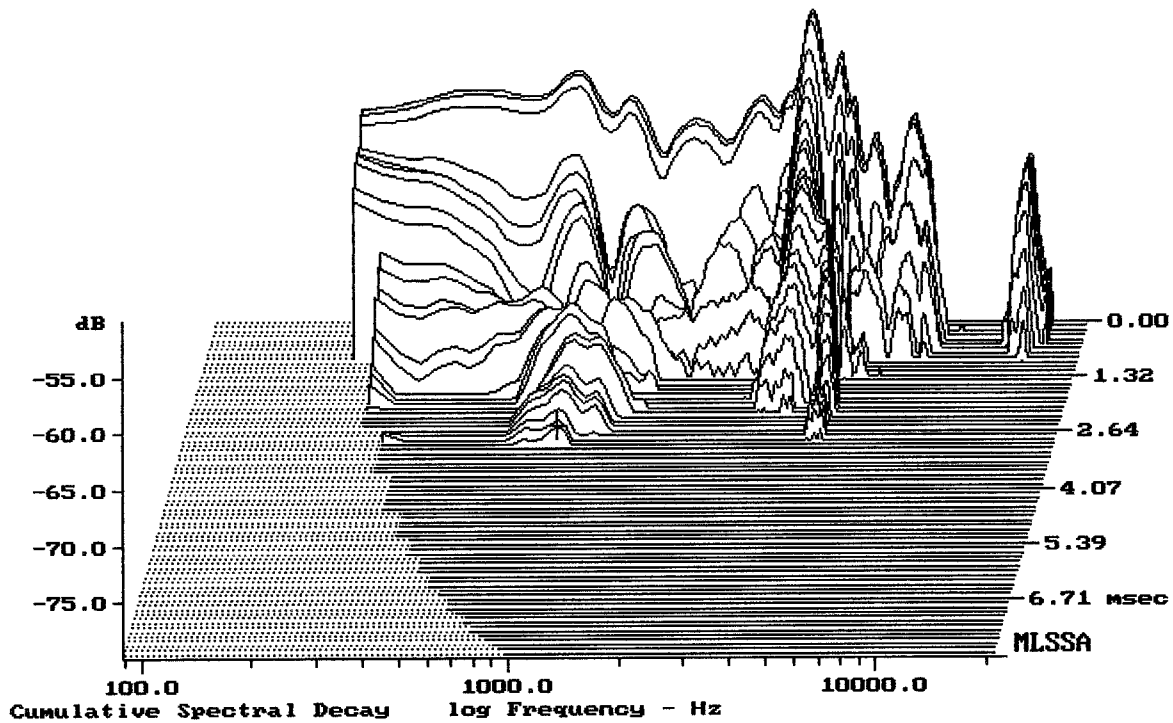
DTTO



Level (78:5005 Hz) = 89.11 dB SPL/watt (16 ohms, @1.00 meters)

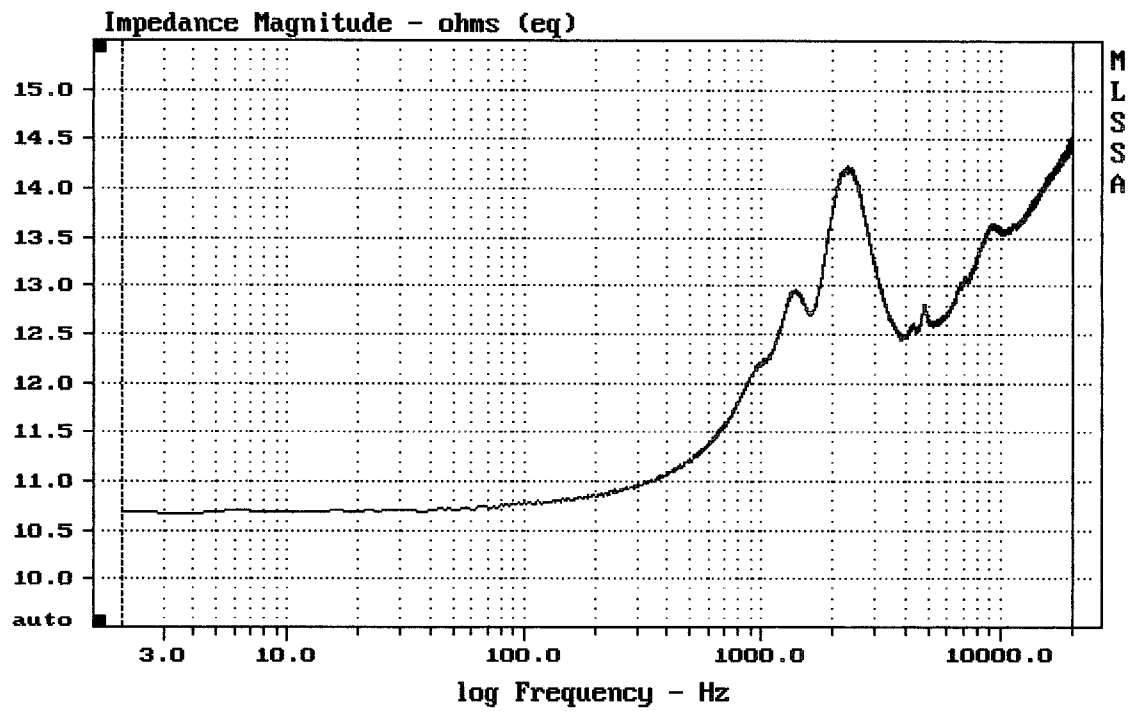
AD-C821

MLSSA: Frequency Domain



-78.31 dB, 932 Hz (21), 2.970 msec (28)

DTTO



mean: 13.45, rms: 13.47, std: 0.768, max: 14.57, min: 10.68

8" FROM QSC AD-C821

MLSSA: Frequency Domain

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.57	Ohms
2	Fs	75.88	Hz
3	Re	12.26	Ohms[dc]
4	Res	67.03	Ohms
5	Qms	4.06	
6	Qes	0.74	
7	Qts	0.63	
8	L1	1.20	mH
9	L2	1.84	mH
10	R2	8.65	Ohms
11	RMSE-load	1.73	Ohms
12	Vas(Sd)	19.17	liters
13	Mms	14.21	grams
14	Cms	309	μ M/Newton
15	B1	10.57	Tesla-M
16	SPLref(Sd)	92.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (20.00 grams)

Area (Sd): 210.00 sq cm

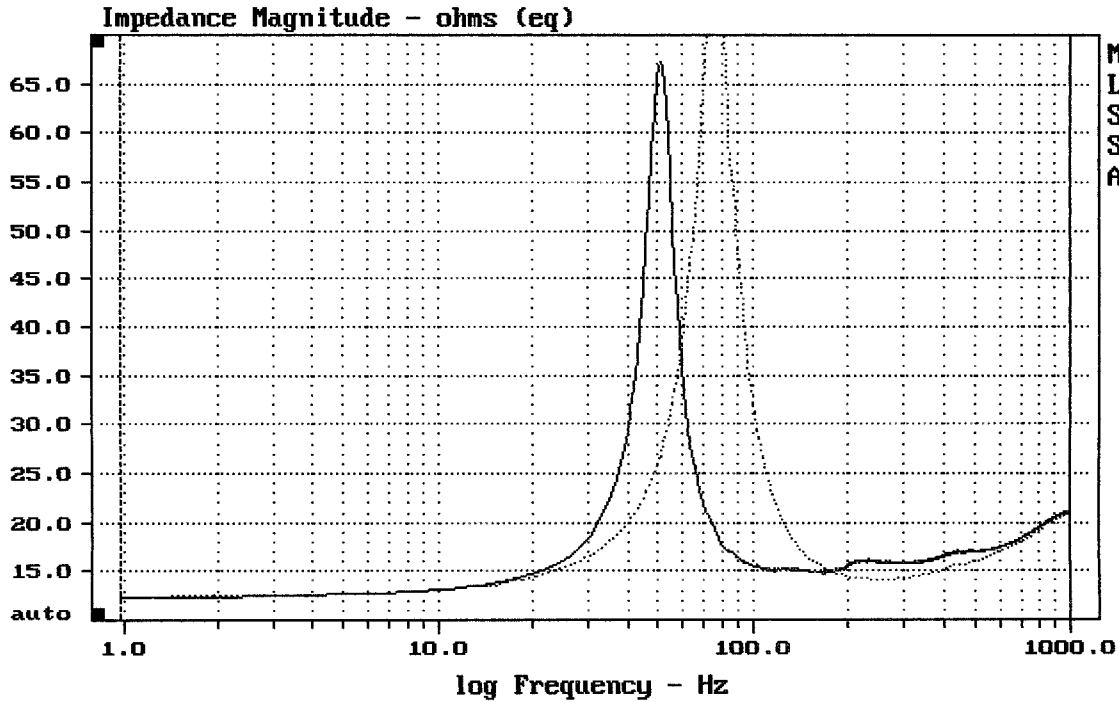
DCR mode: Measure (-0.15 ohms)

QC file: CLOSED

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

8" FROM QSC AD-C821

MLSSA: Parameters



mean: 18.97, rms: 20.87, std: 8.706, max: 80.68, min: 12.42

MLSSA: Frequency Domain