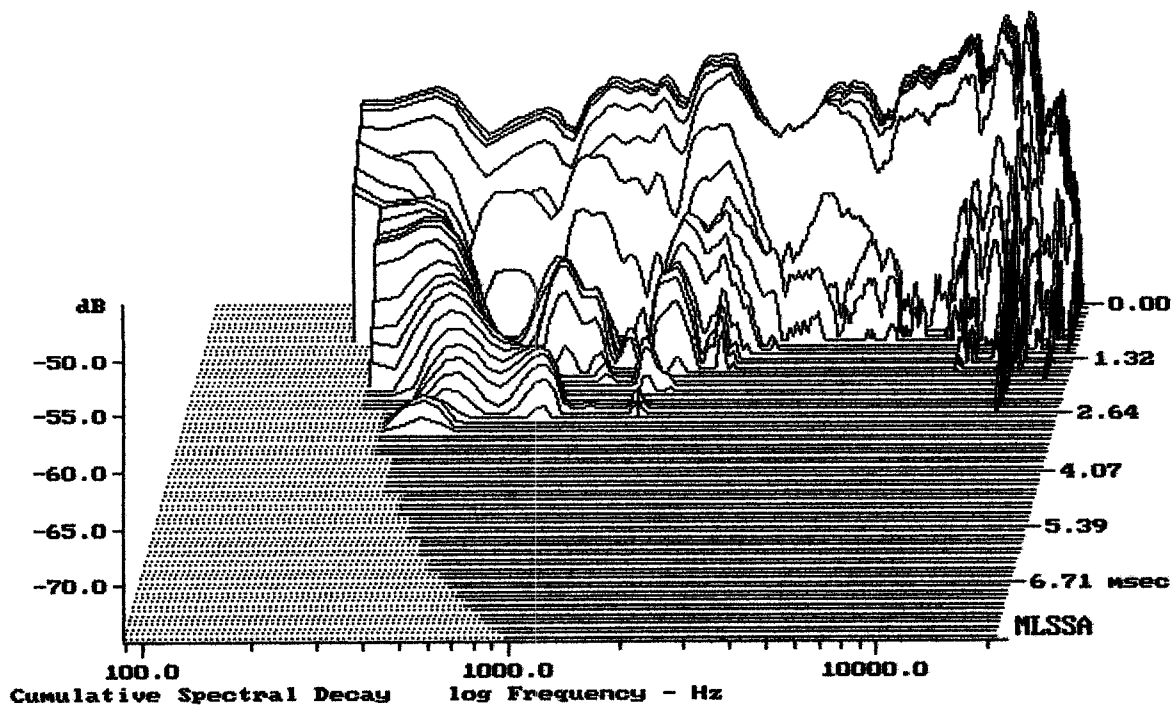


Level (89:18499 Hz) = 93.99 dB SPL/watt (8 ohms, @1.50 meters)

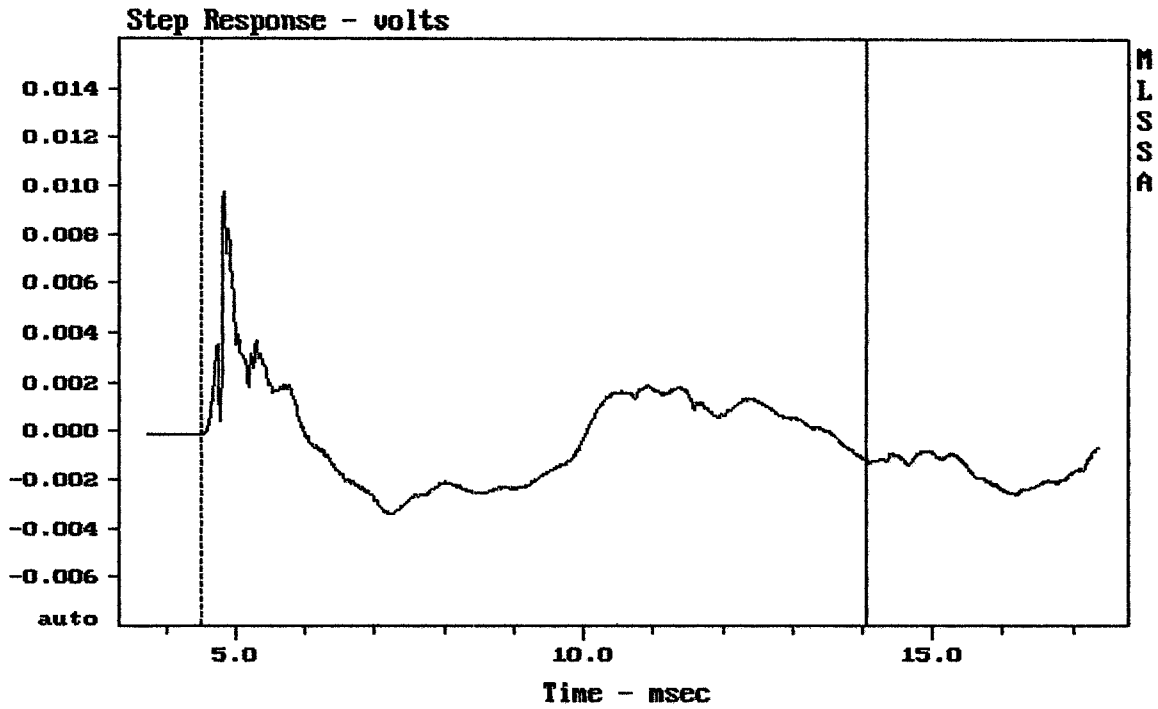
BEHRINGER B212XL

MLSSA: Frequency Domain



-74.02 dB, 1509 Hz (34), 2.640 msec (25)

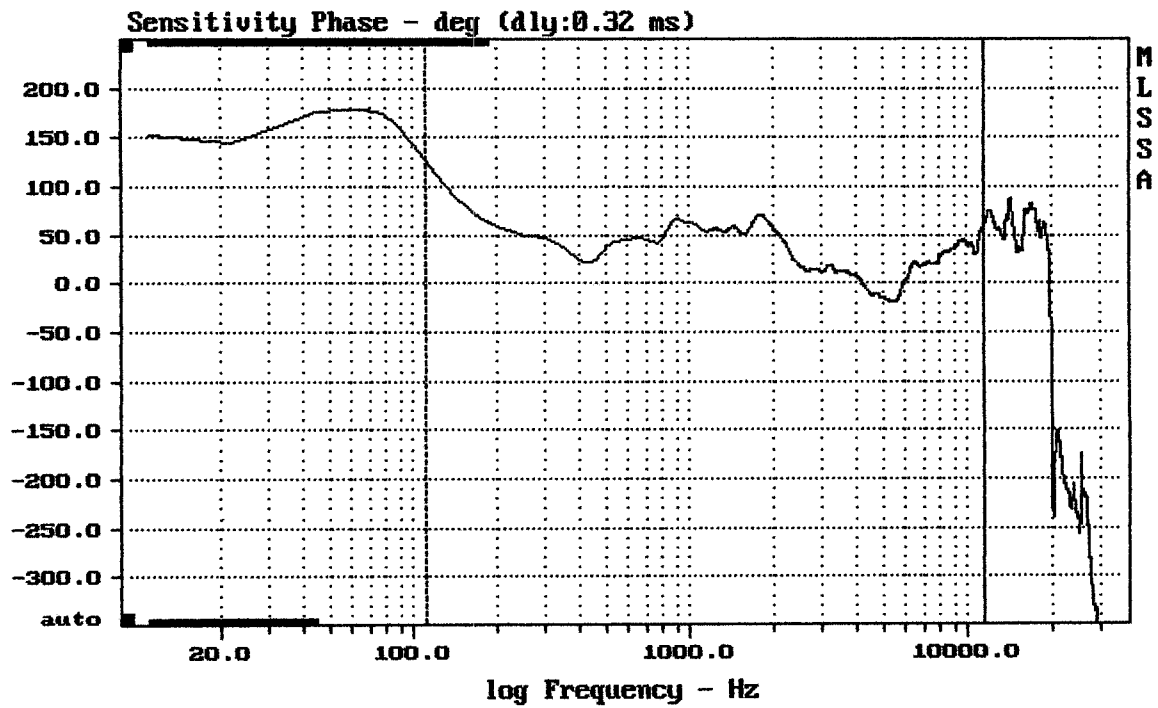
DTTO



mean: -0.0001295, rms: 0.002089, std: 0.002085, max: 0.009802, min: -0.003434

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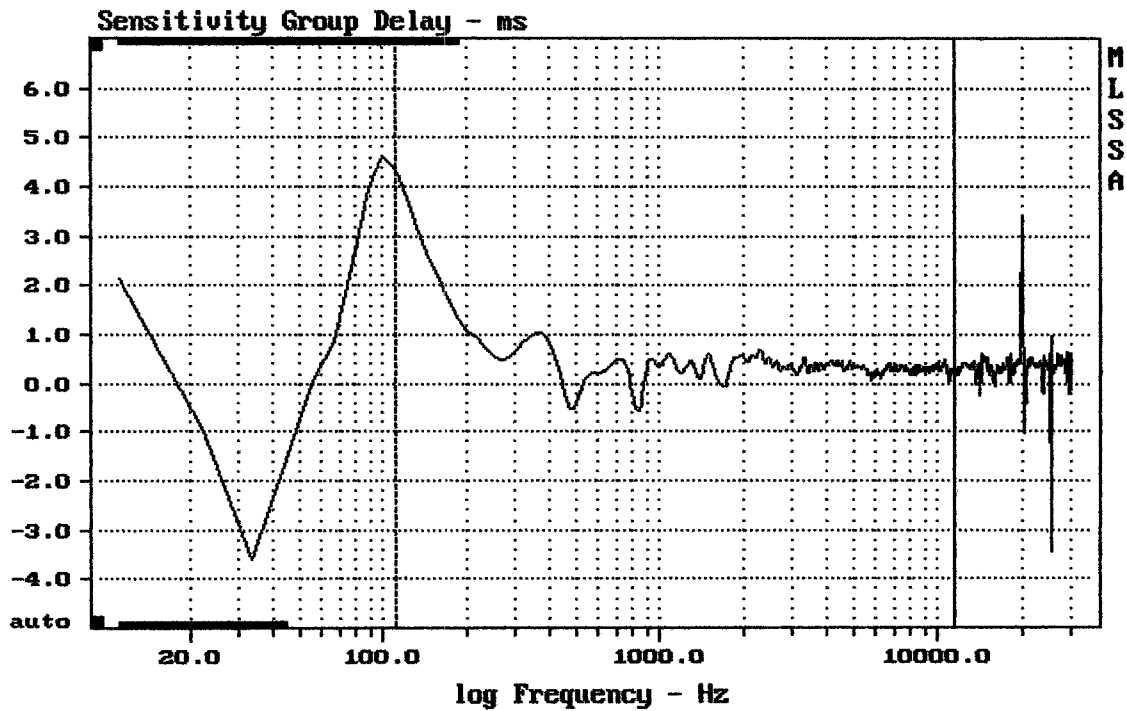
MLSSA: Time Domain



mean: 25.79, rms: 34.66, std: 23.16, max: 126.7, min: -19.35

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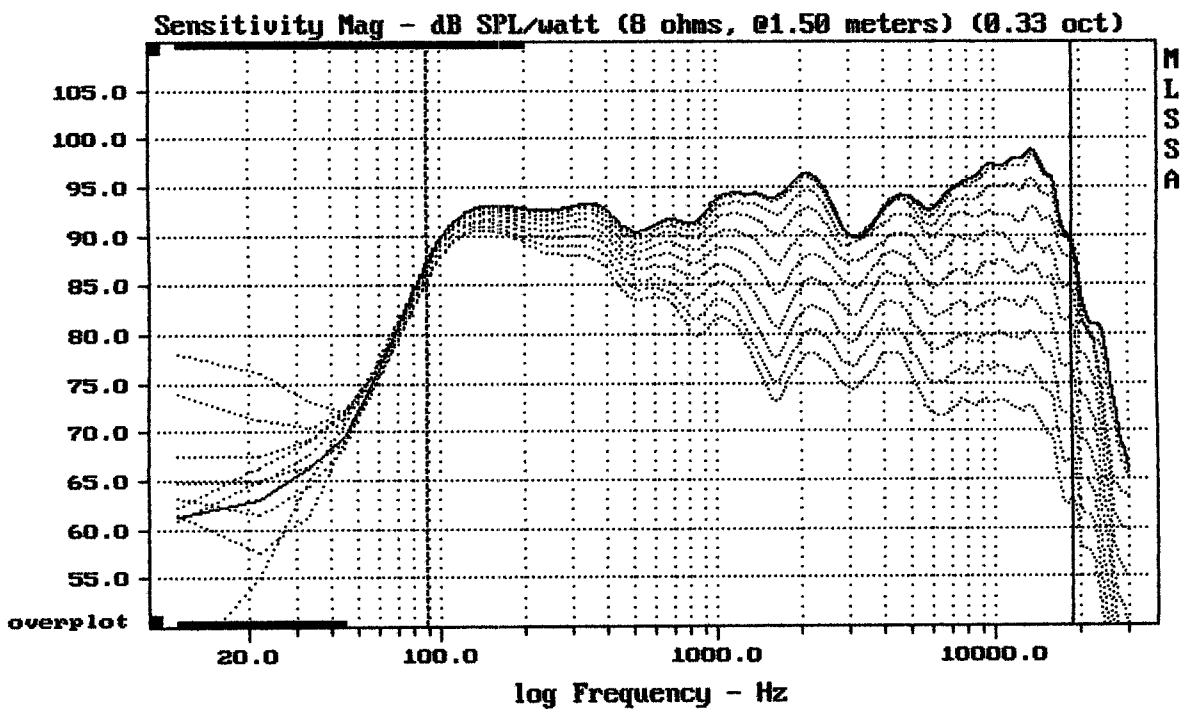
MLSSA: Frequency Domain



mean: 0.3392, rms: 0.4351, std: 0.2726, max: 4.345, min: -0.5749

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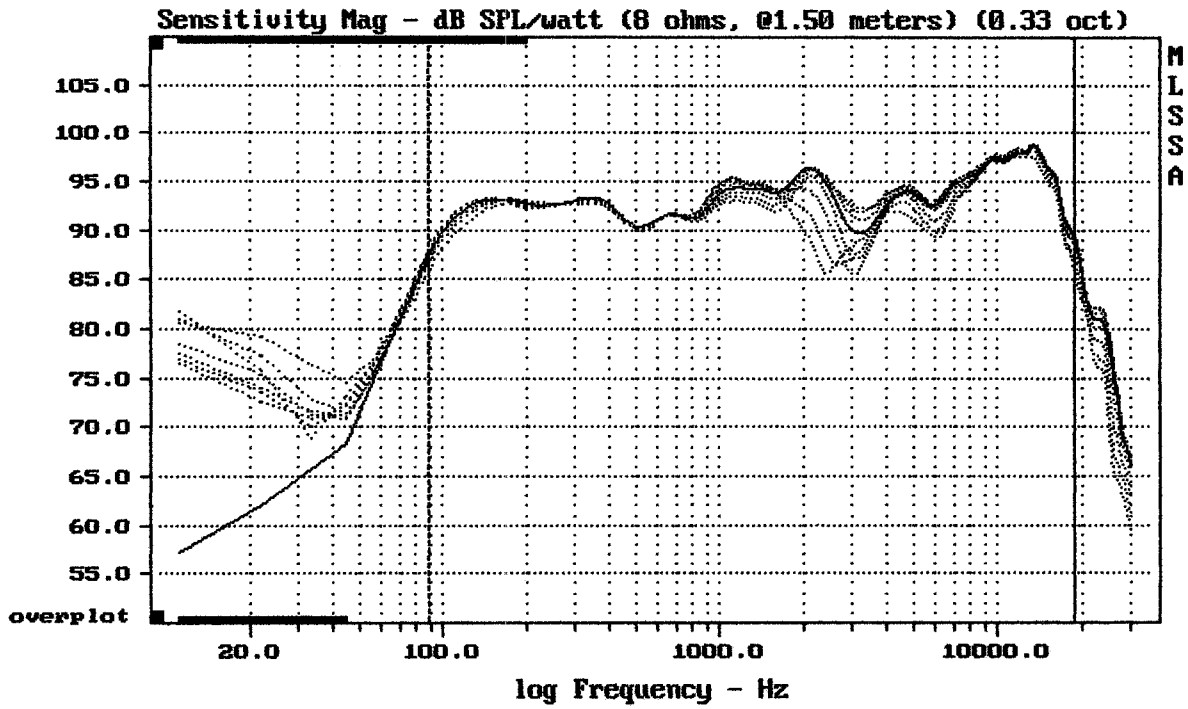
MLSSA: Frequency Domain



Overlay Compare: dev= +20/-5.8, std= 5.3, avg= -22

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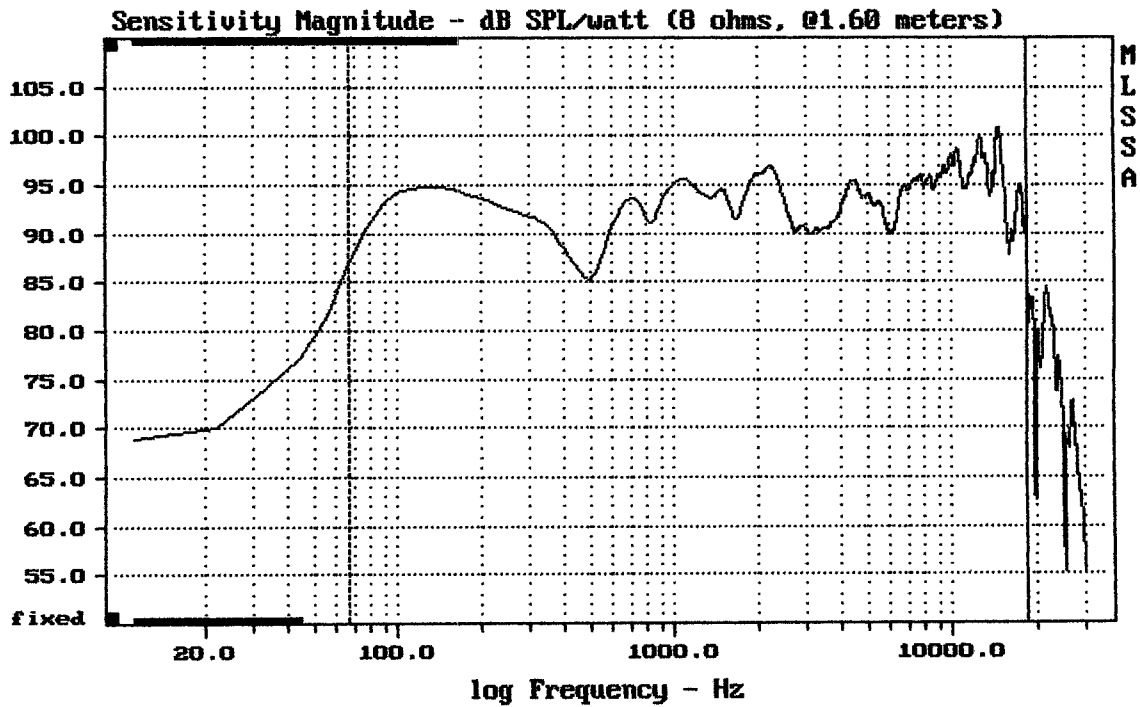
MLSSA: Frequency Domain



mean: 93.87, rms: 94.45, std: 2.78, max: 97.67, min: 85.52

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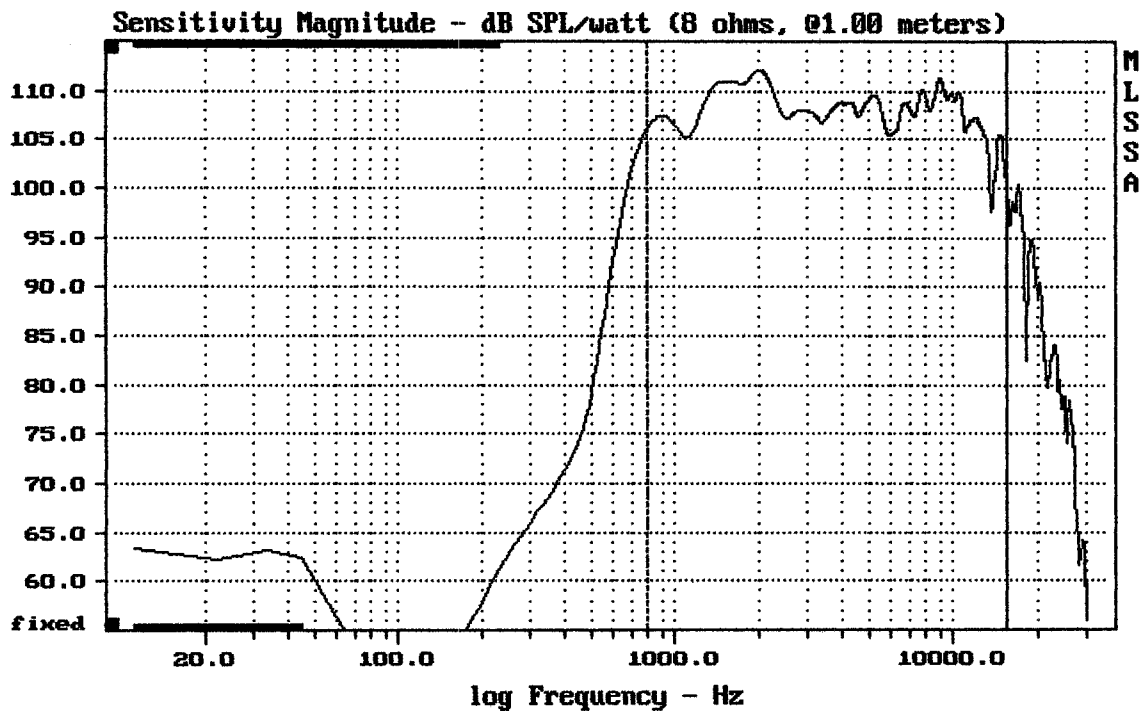
MLSSA: Frequency Domain



mean: 94.86, rms: 95.32, std: 2.49, max: 100.80, min: 85.35

DTTO FLOOR

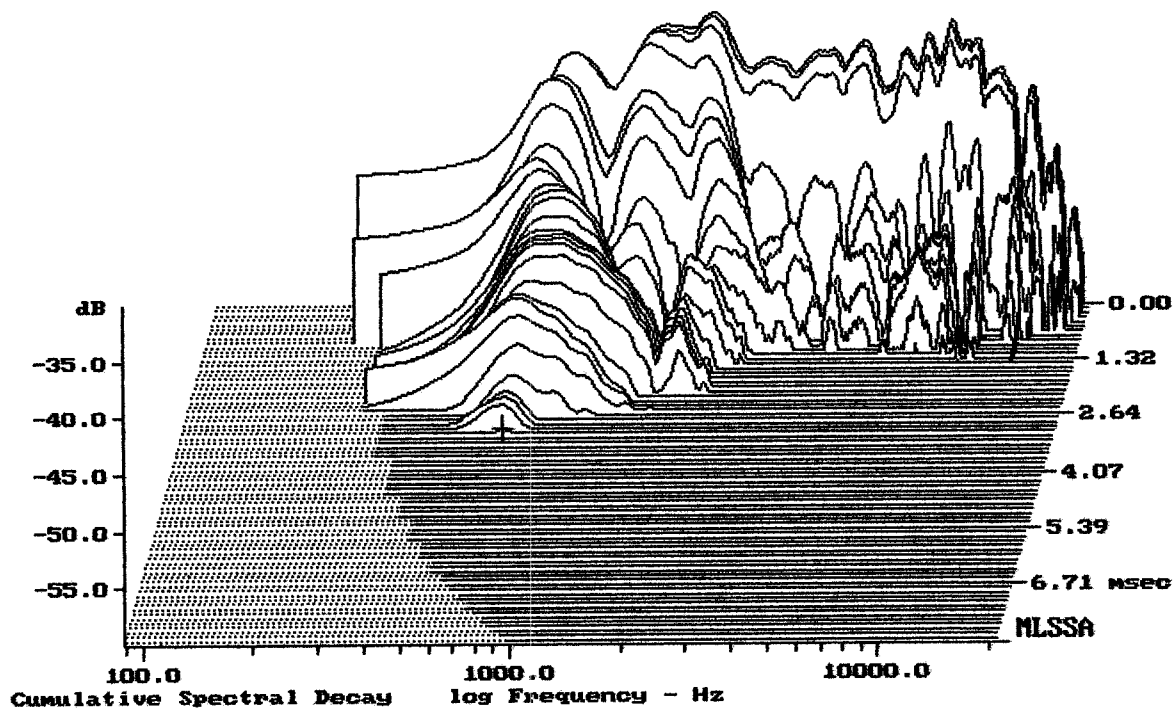
MLSSA: Frequency Domain



Level (799:15503 Hz) = 108.61 dB SPL/watt (8 ohms, @1.00 meters)

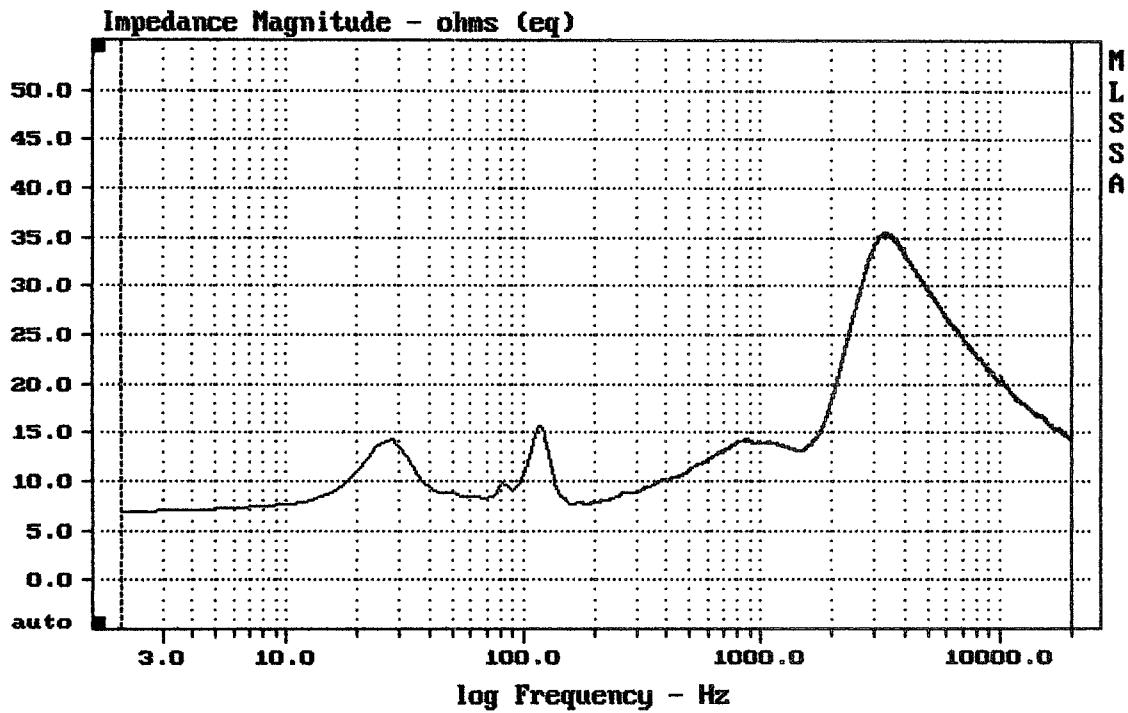
DRIVER B212XL + HM25-25

MLSSA: Frequency Domain



-59.57 dB, 666 Hz (15), 3.000 msec (29)

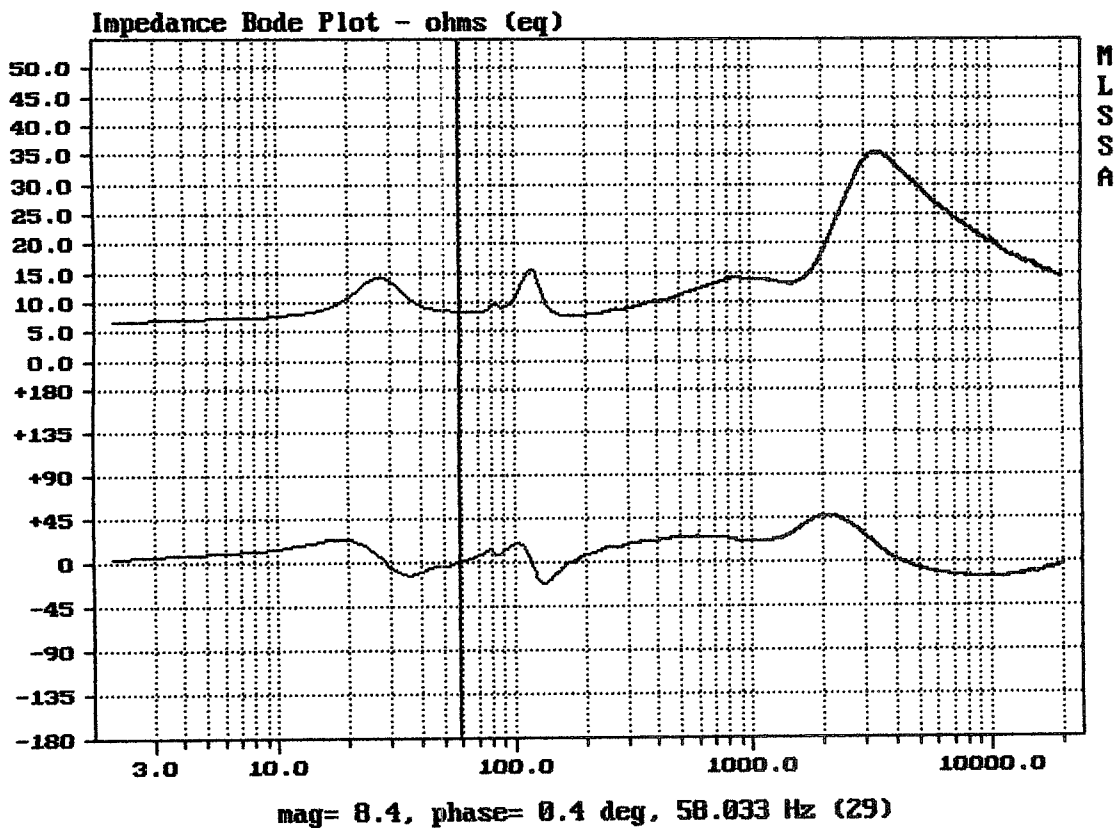
DTTO



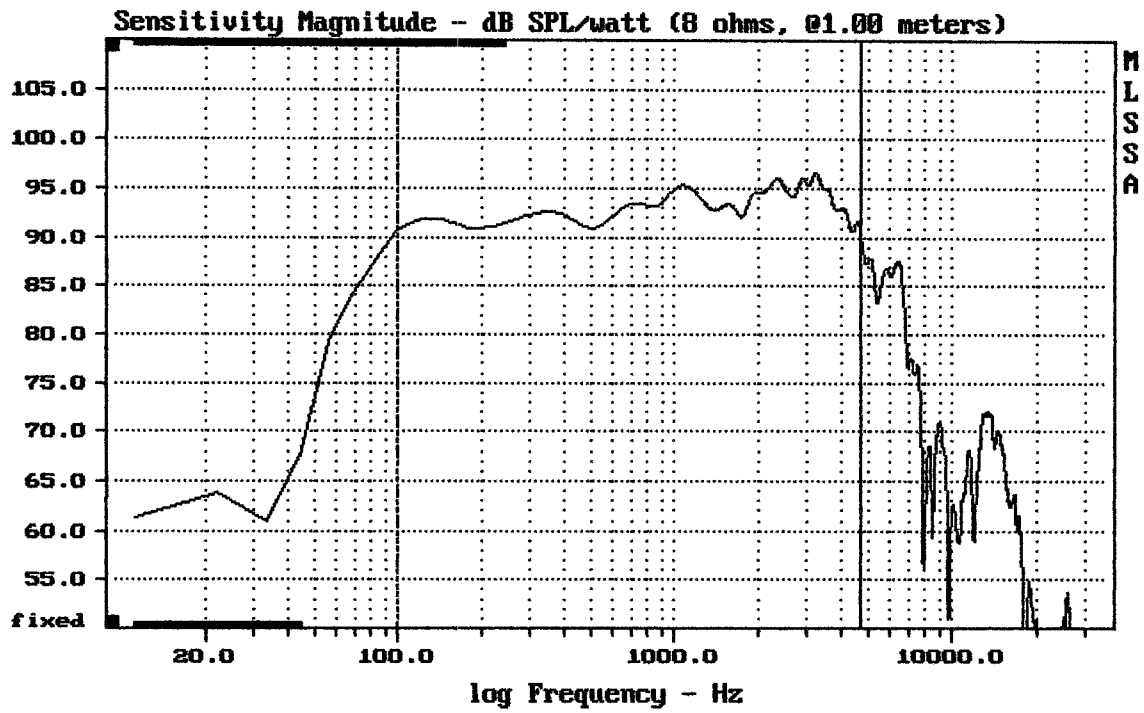
mean: 20.39, rms: 21.33, std: 6.282, max: 35.46, min: 6.876

B212XL

MLSSA: Frequency Domain



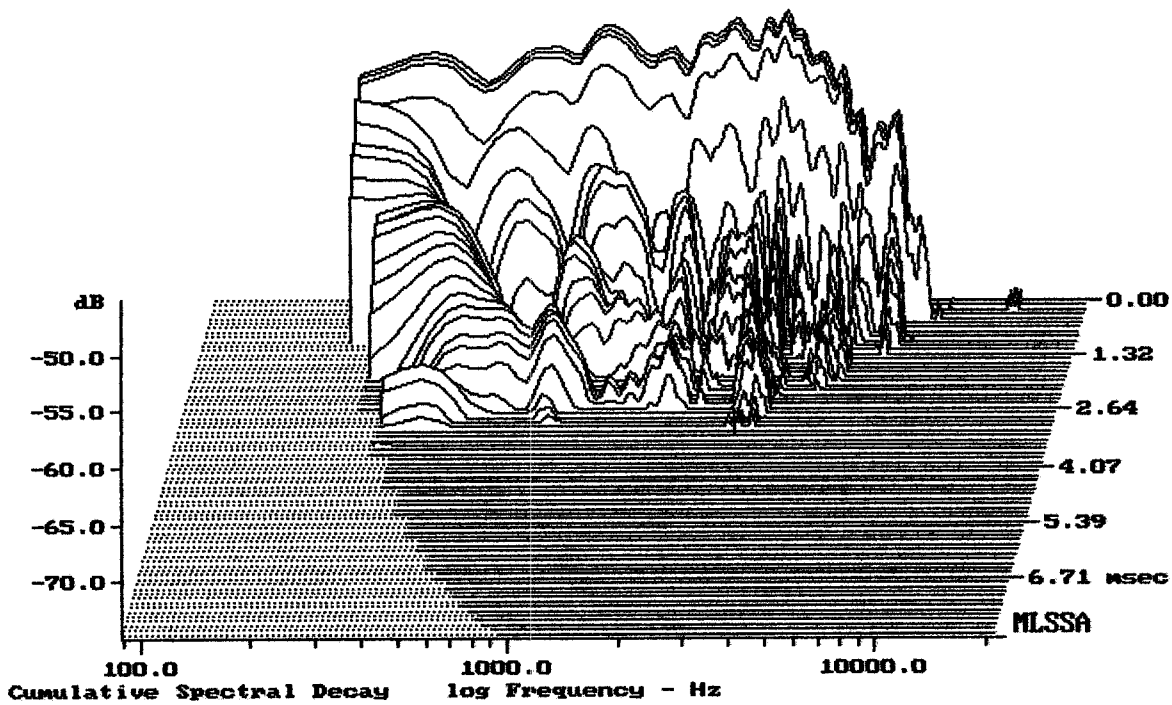
DTTO



Level (100:4785 Hz) = 93.12 dB SPL/watt (8 ohms, @1.00 meters)

B212XL

MLSSA: Frequency Domain



-75.00 dB, 2841 Hz (64), 2.970 msec (28)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.36	Ohms
2	Fs	49.20	Hz
3	Re	6.12	Ohms[dc]
4	Res	28.13	Ohms
5	Qms	4.12	
6	Qes	0.90	
7	Qts	0.74	
8	L1	0.38	mH
9	L2	0.95	mH
10	R2	6.08	Ohms
11	RMSE-load	0.21	Ohms
12	Vas(Sd)	93.68	liters
13	Mms	40.91	grams
14	Cms	256	$\mu\text{M}/\text{Newton}$
15	B1	9.29	Tesla-M
16	SPLref(Sd)	92.8	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 510.71 sq cm

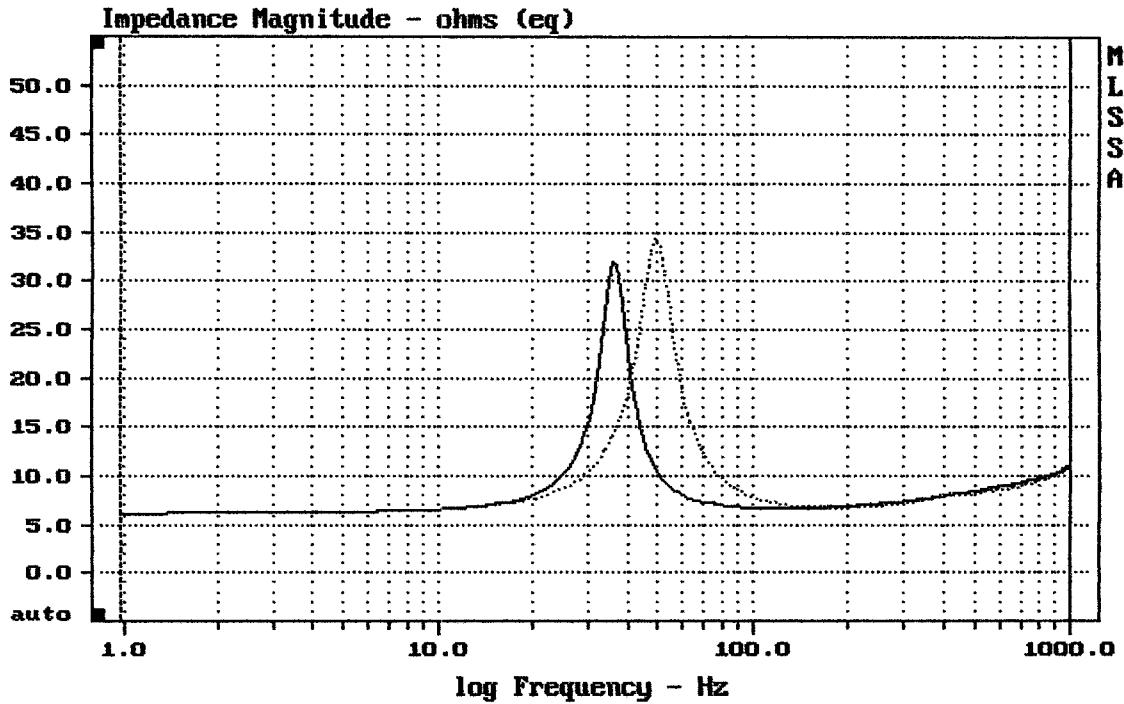
DCR mode: Measure (-0.12 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.2% (-20% to -50% is recommended).

12" 12W800E8 FROM BEHRINGER B212XL

MLSSA: Parameters



mean: 8.975, rms: 9.474, std: 3.033, max: 34.34, min: 6.198

DTTO

MLSSA: Frequency Domain