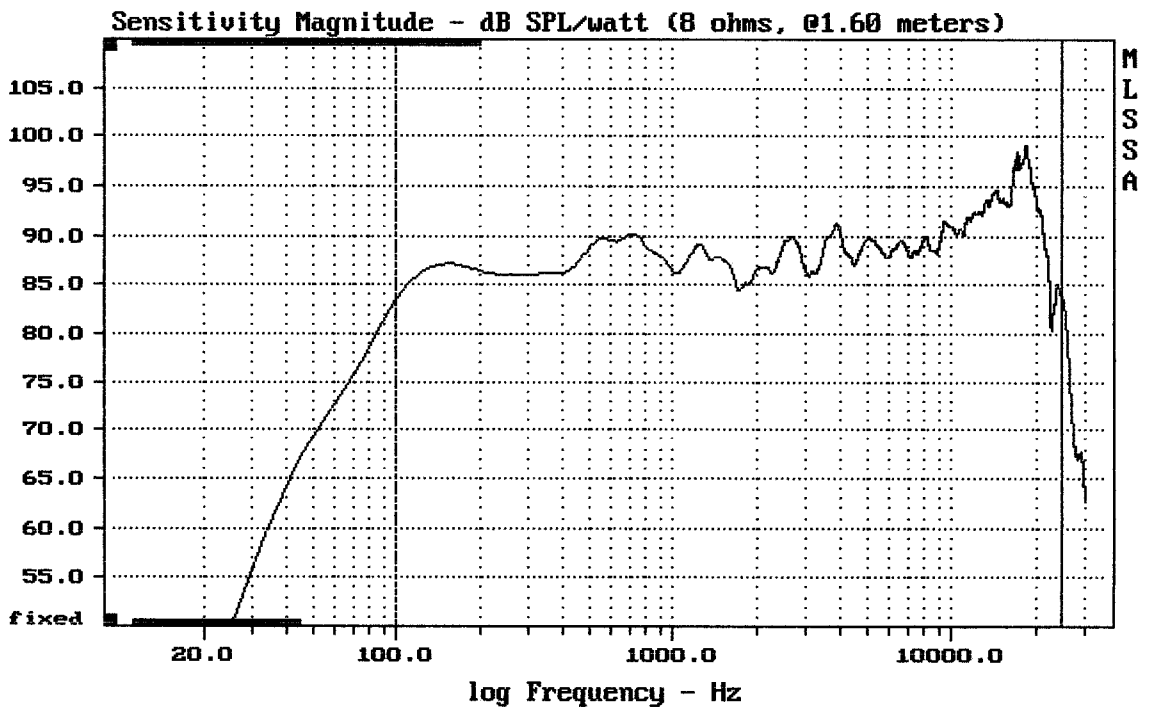


E-shop:

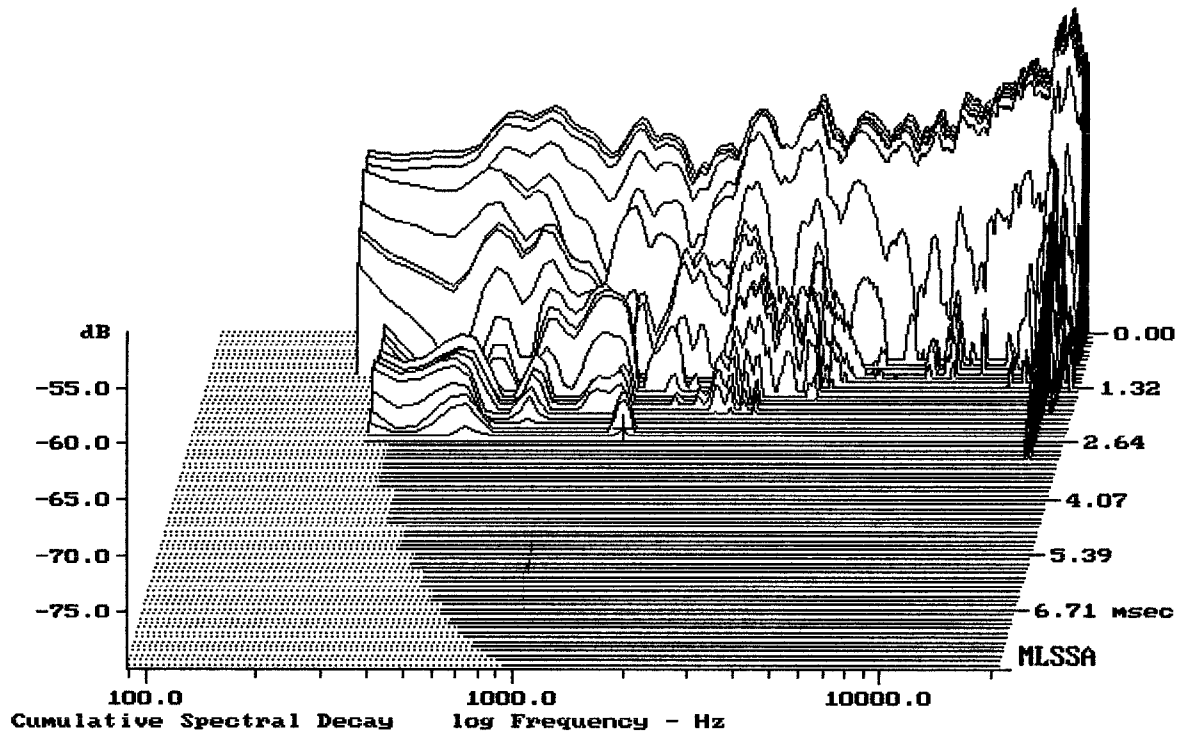
<http://eshop.prodance.cz/vfr69/d-97644/>



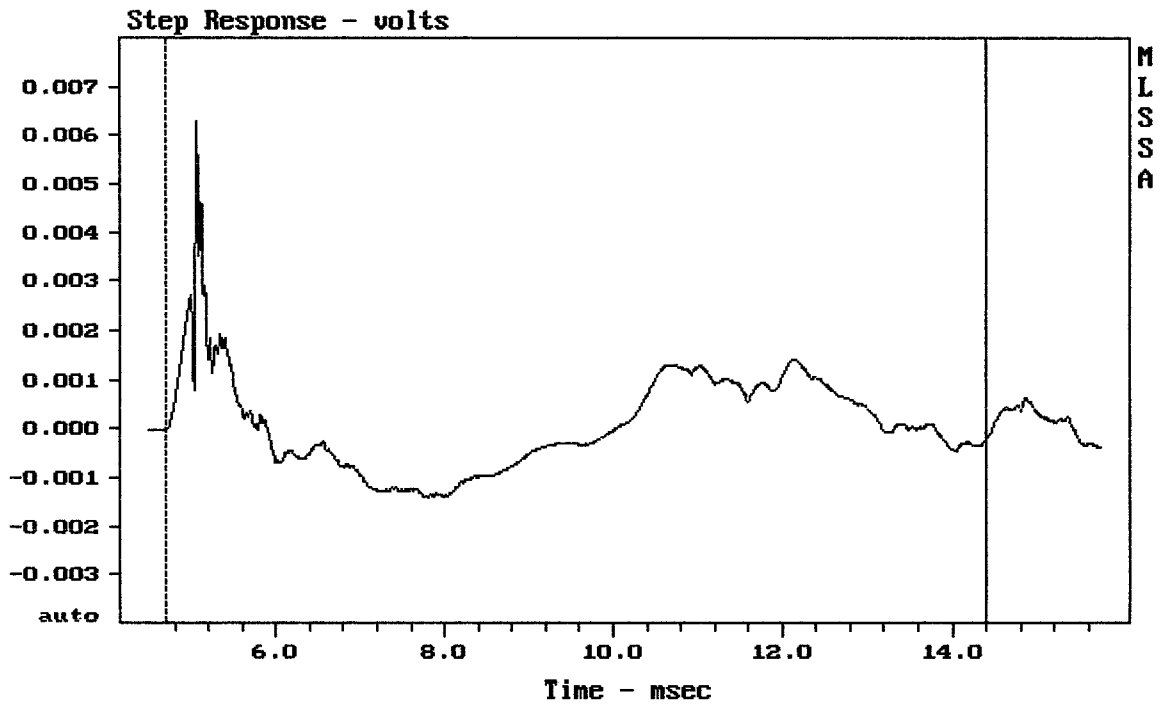
Level (100:24802 Hz) = 89.48 dB SPL/watt (8 ohms, @1.60 meters)

UFR69

MLSSA: Frequency Domain



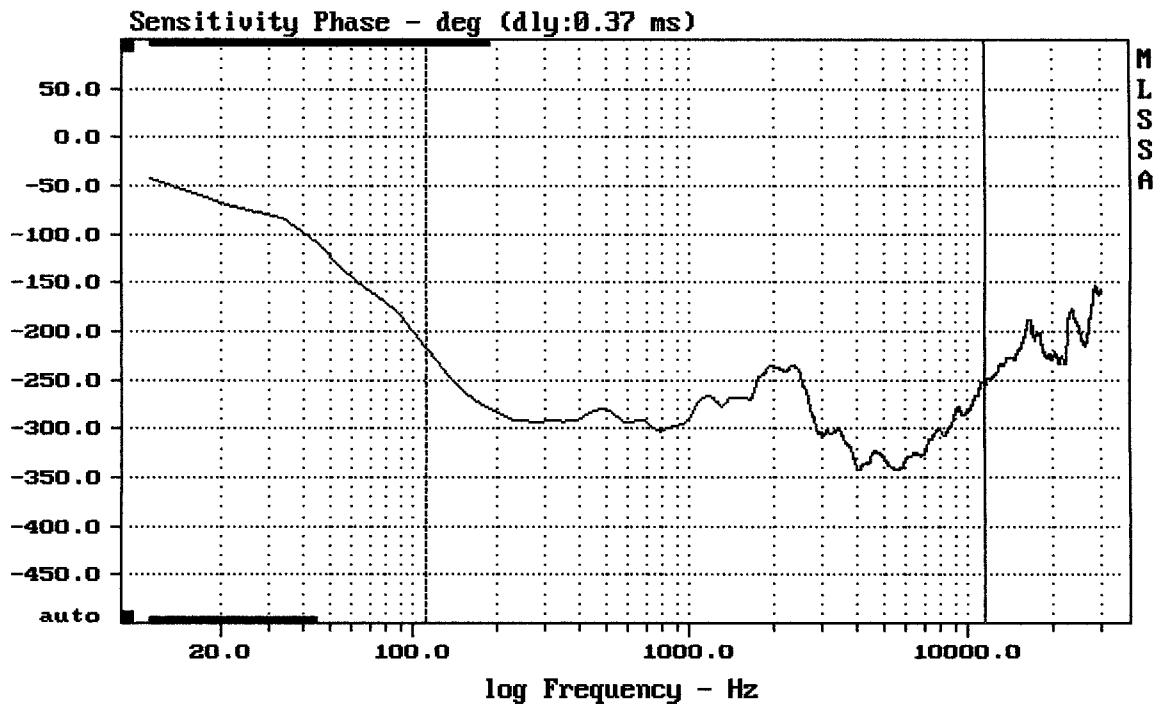
-79.20 dB, 1332 Hz (30), 2.530 msec (24)



mean: 9.812e-005, rms: 0.001, std: 0.0009952, max: 0.006268, min: -0.001415

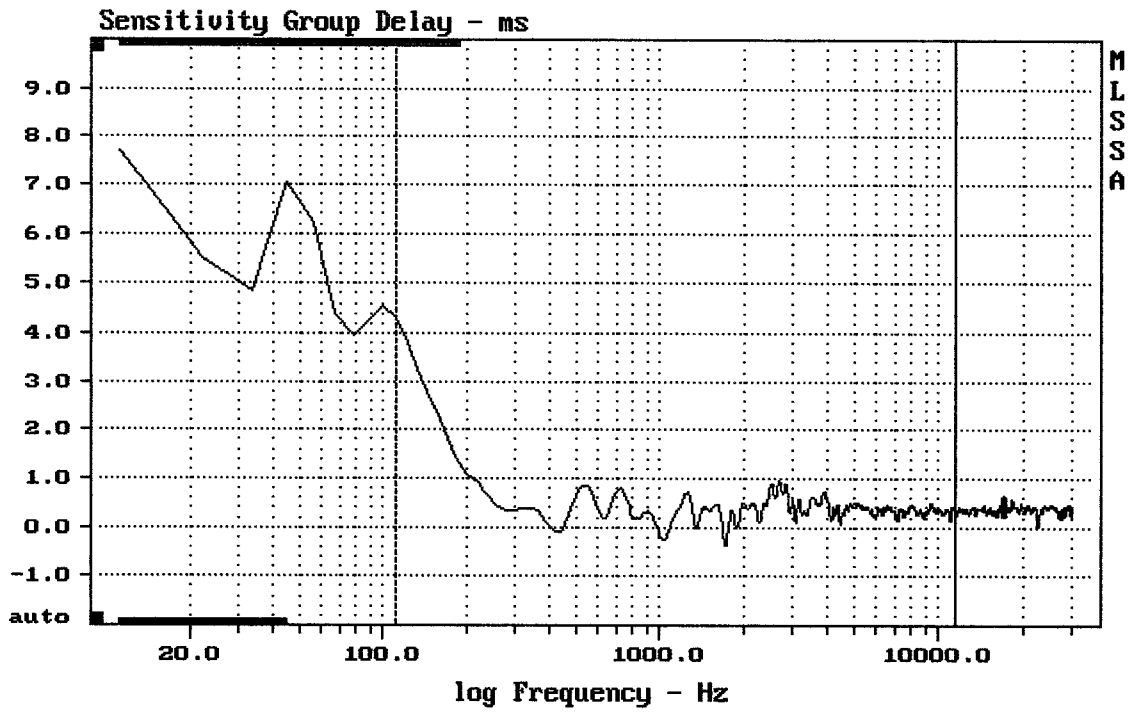
VFR69

MLSSA: Time Domain



mean: -296.8, rms: 298.2, std: 29.43, max: -216.7, min: -343

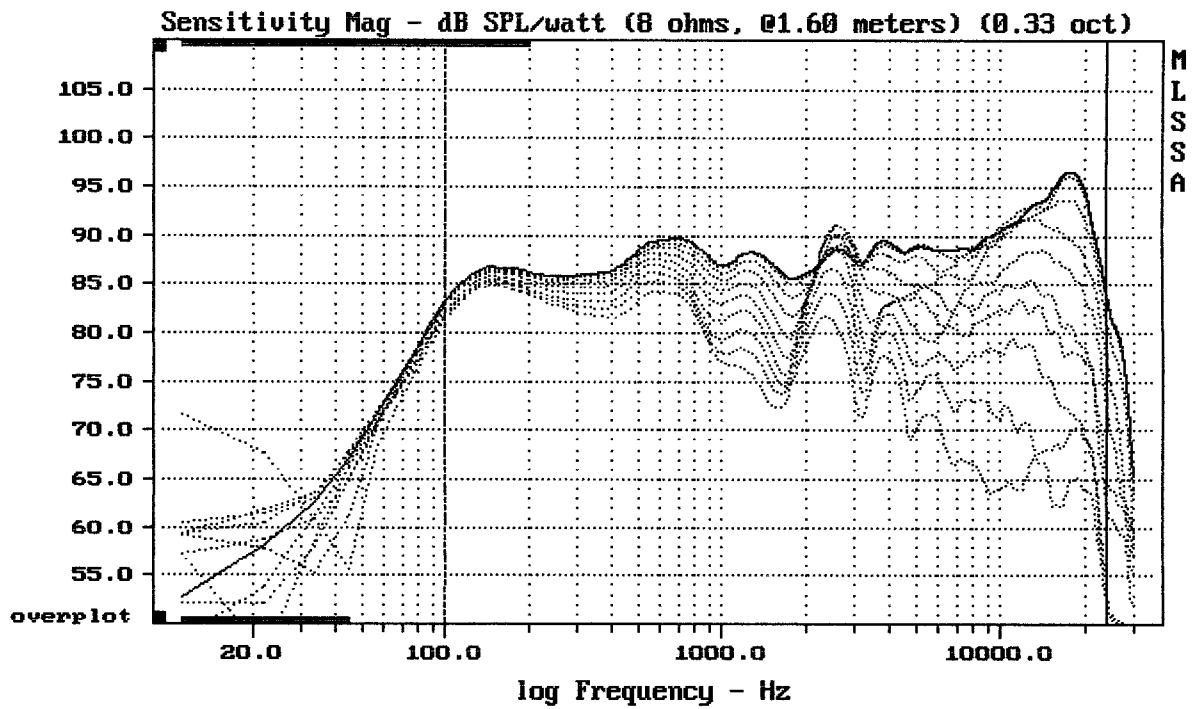
VFR69



mean: 0.3842, rms: 0.4758, std: 0.2807, max: 4.321, min: -0.3487

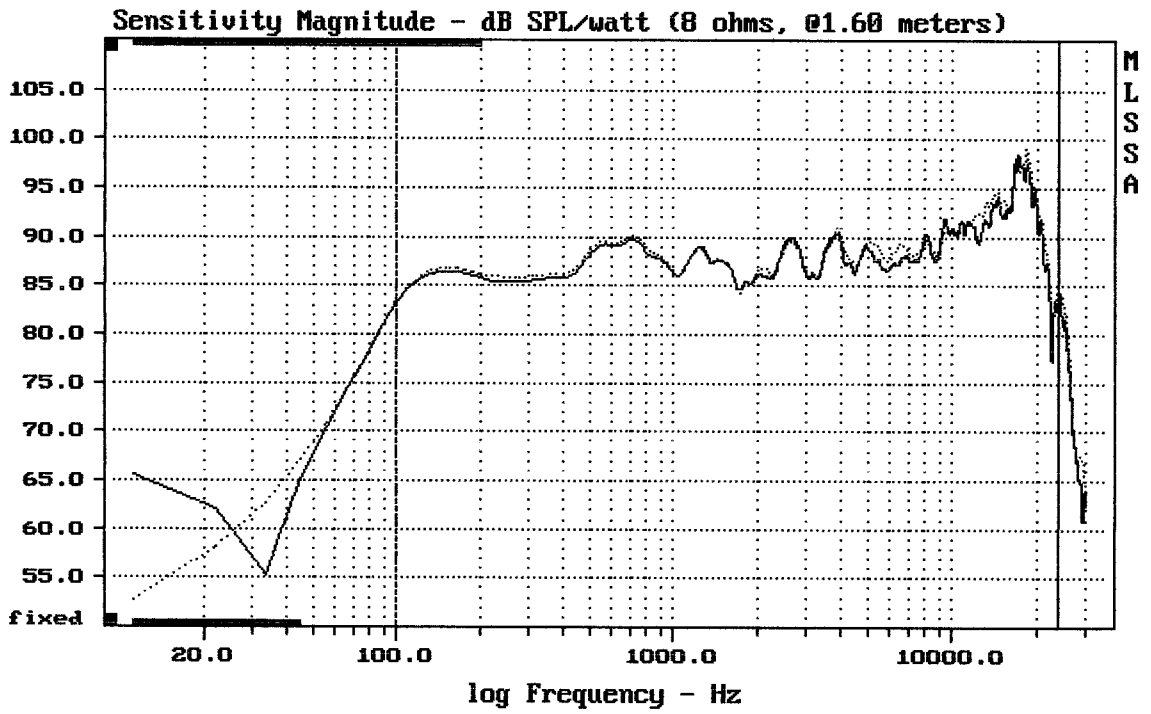
UFR69

MLSSA: Frequency Domain



Overlay Compare: dev= +20/-8.4, std= 6.5, avg= -22

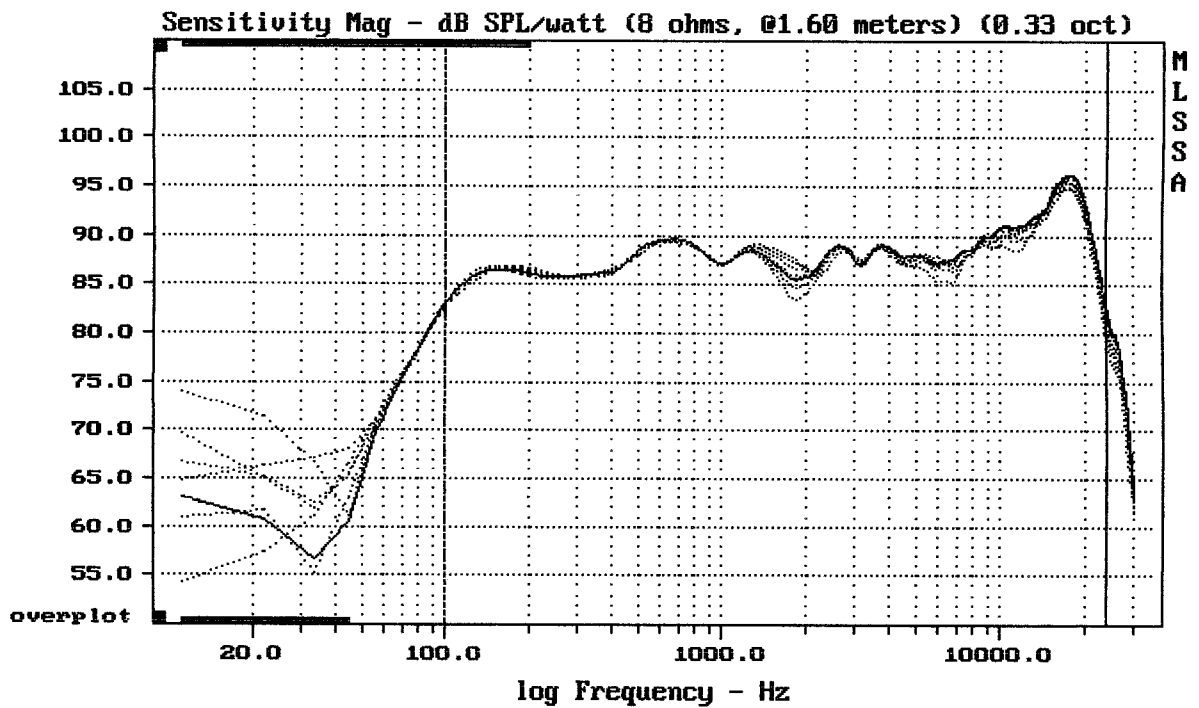
UFR69



Overlay Compare: dev= +1.7/-2.5, std= 0.86, avg= -0.68

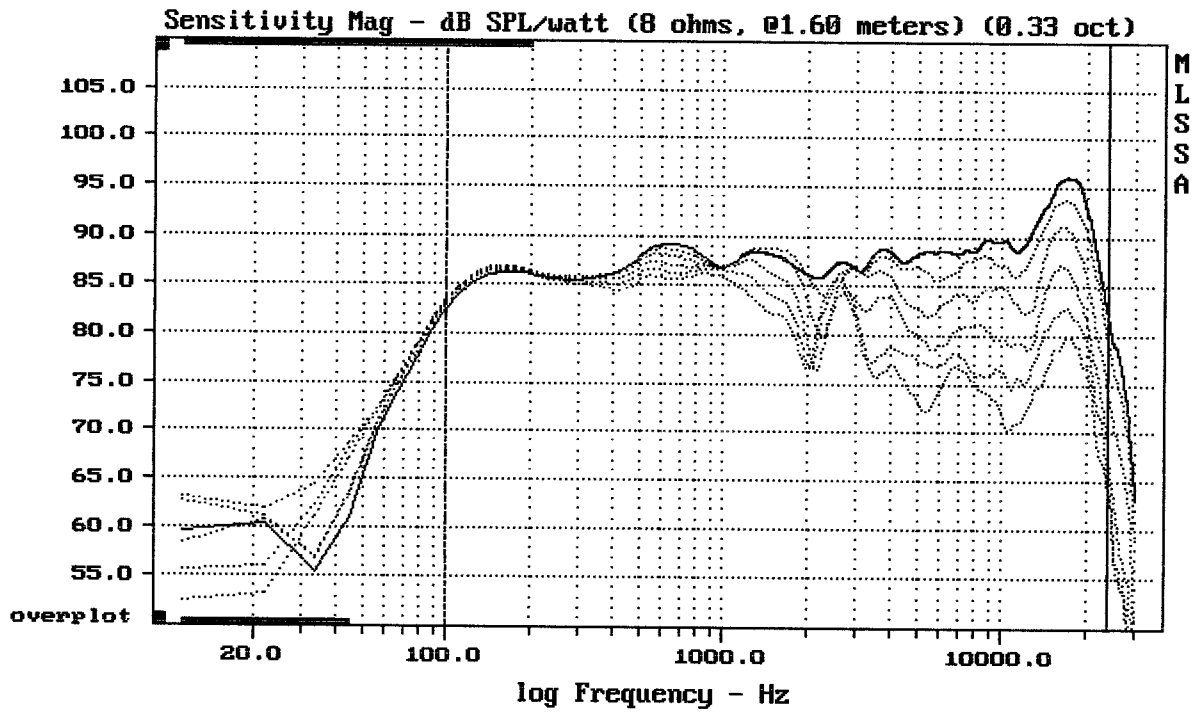
UFR69

MLSSA: Frequency Domain



CURSOR: y = 80.5986 x = 24003.4616 (2163)

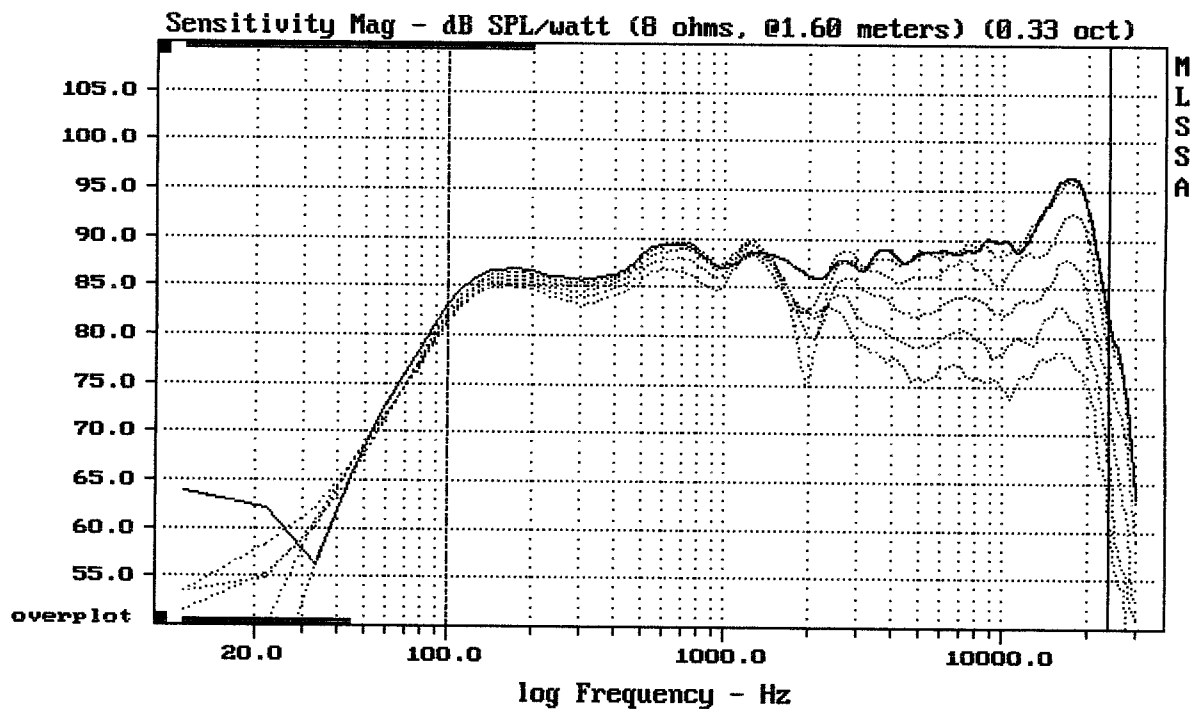
UFR69



Overlay Compare: dev= +15/-4.8, std= 4.7, avg= -15

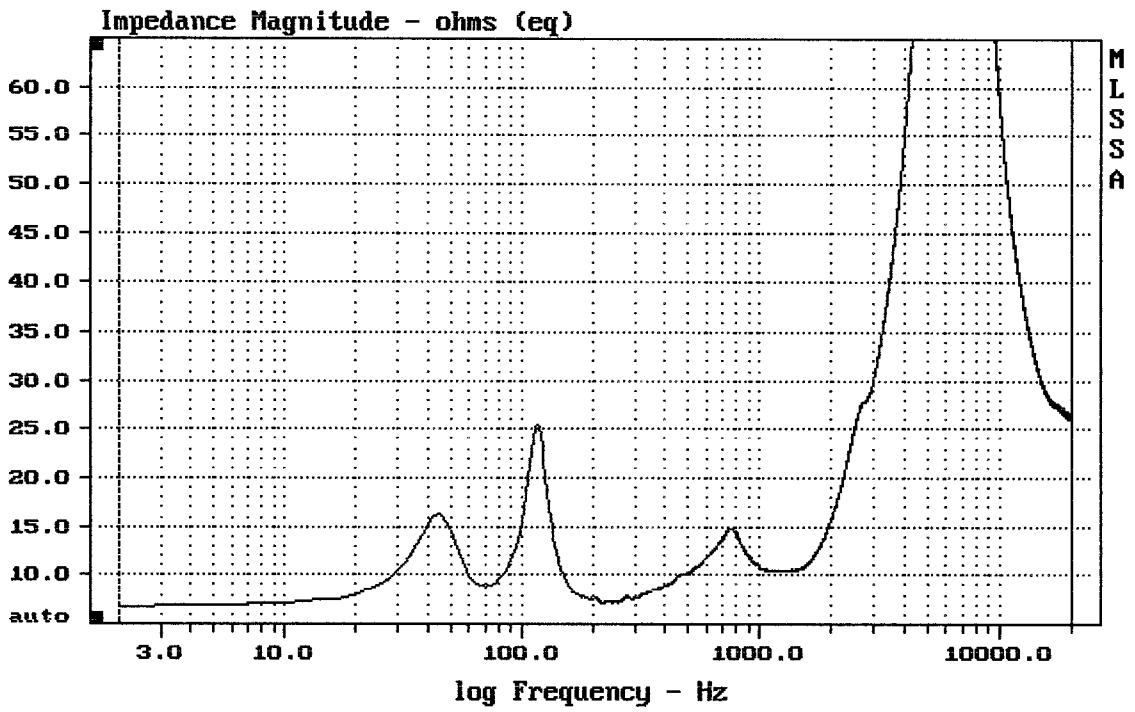
VFR69

MLSSA: Frequency Domain



Overlay Compare: dev= +14/-7, std= 4.9, avg= -14

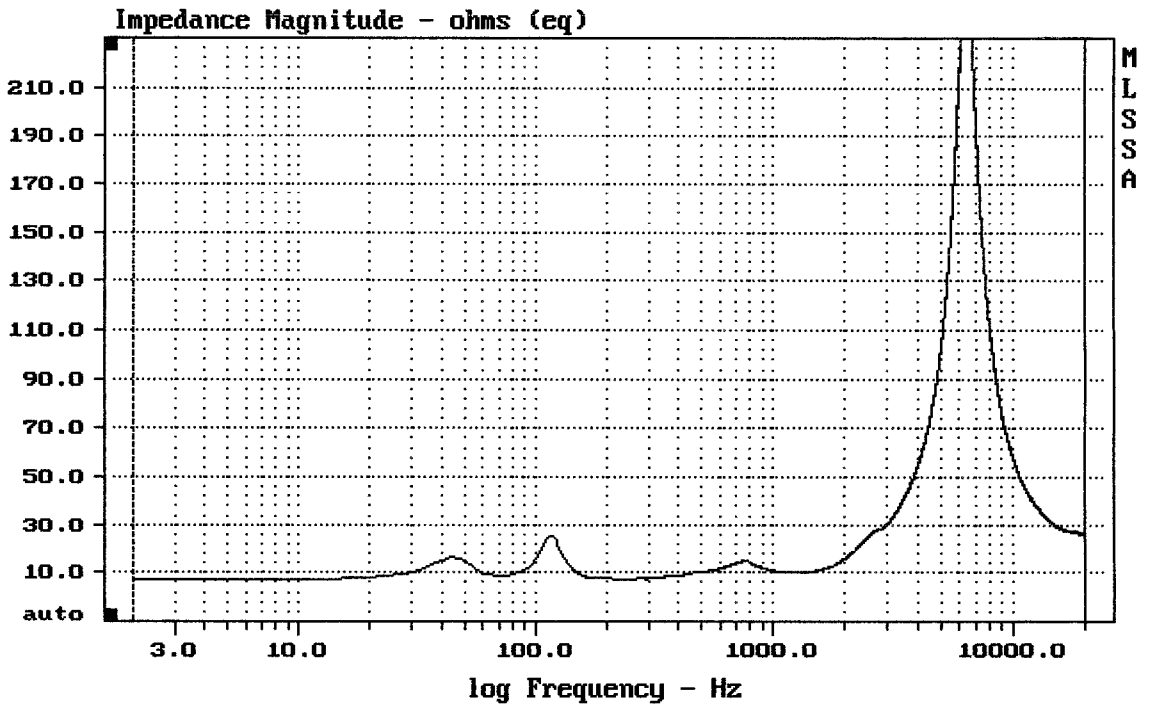
VFR69



mean: 59.66, rms: 82.3, std: 56.69, max: 253.8, min: 6.797

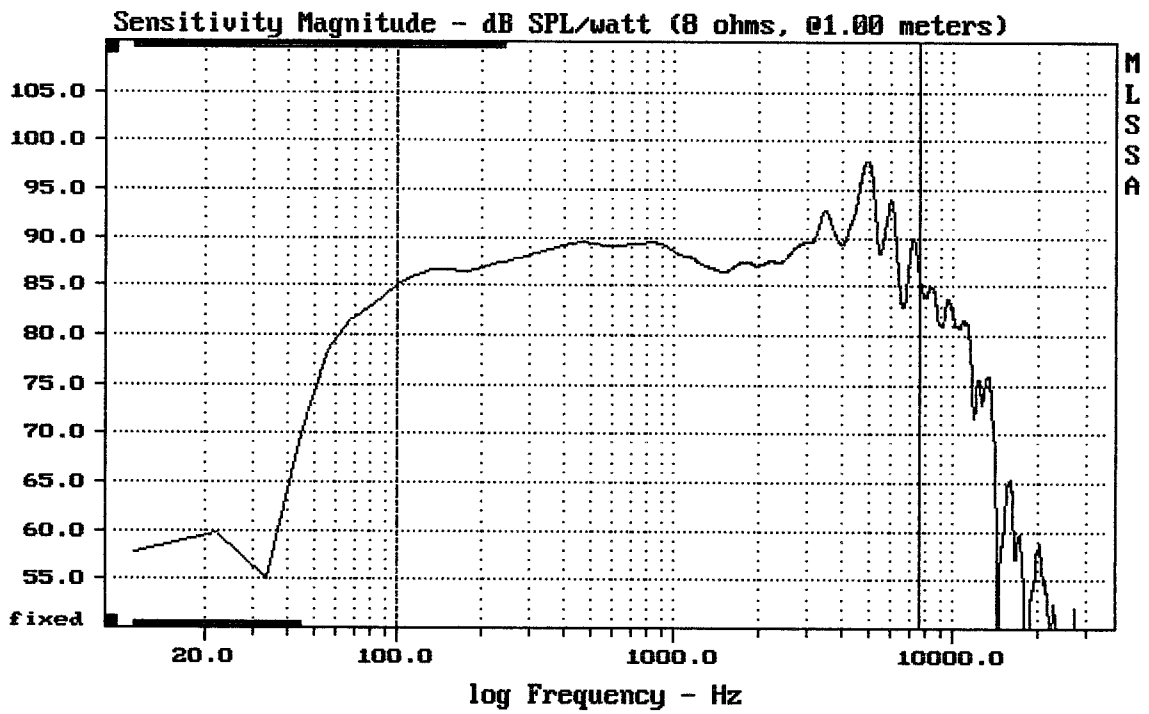
UFR69

MLSSA: Frequency Domain



mean: 59.64, rms: 82.28, std: 56.68, max: 253.9, min: 6.757

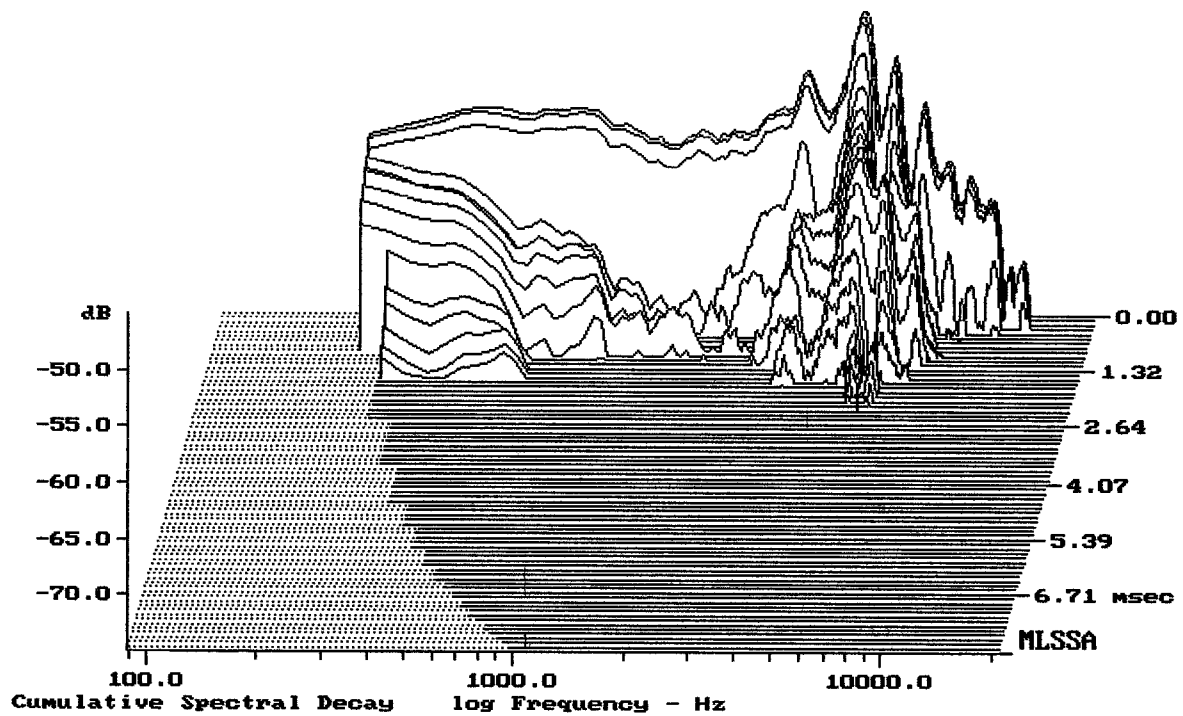
UFR69



Level (100:7602 Hz) = 89.30 dB SPL/watt (8 ohms, @1.00 meters)

6" FROM UFR69

MLSSA: Frequency Domain



-75.00 dB, 5460 Hz (123), 1.980 msec (19)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.25	Ohms
2	Fs	79.35	Hz
3	Re	5.34	Ohms[dc]
4	Res	35.91	Ohms
5	Qms	4.23	
6	Qes	0.63	
7	Qts	0.55	
8	L1	0.24	mH
9	L2	0.83	mH
10	R2	6.81	Ohms
11	RMSE-load	0.40	Ohms
12	Vas(Sd)	8.58	liters
13	Mms	12.91	grams
14	Cms	312	$\mu\text{M}/\text{Newton}$
15	B1	7.39	Tesla-M
16	SPLref(Sd)	90.2	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (10.00 grams)

Area (Sd): 140.00 sq cm

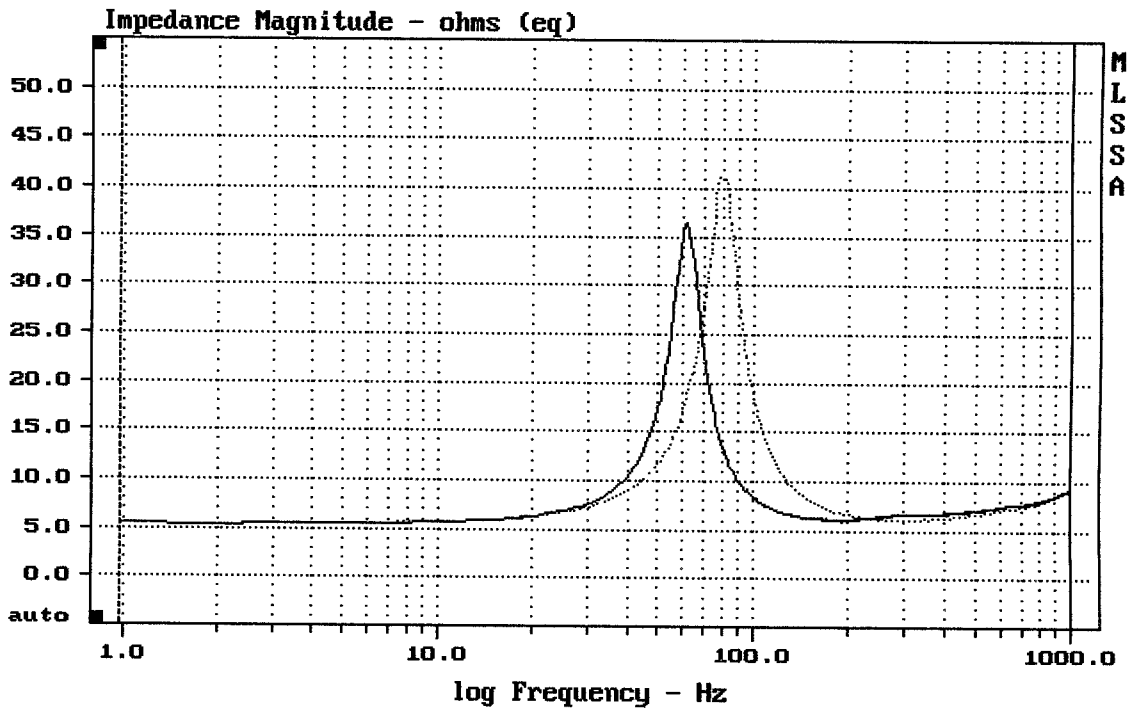
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -23.2% (-20% to -50% is recommended).

P/N 2038611 LC06-1504-8 FROM VFR69

MLSSA: Parameters



mean: 8.397, rms: 9.679, std: 4.814, max: 41.25, min: 5.406

MLSSA: Frequency Domain