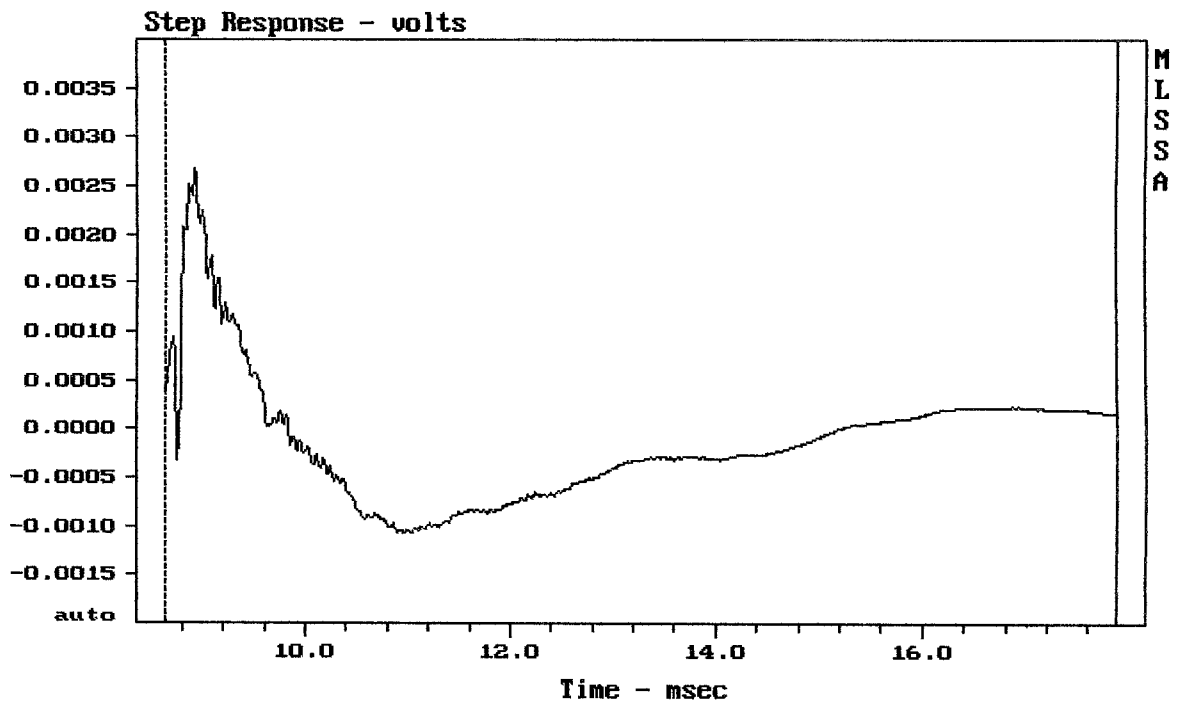


Level (100:17897 Hz) = 97.74 dB SPL/watt (8 ohms, @2.80 meters)

RCF UMAX U35

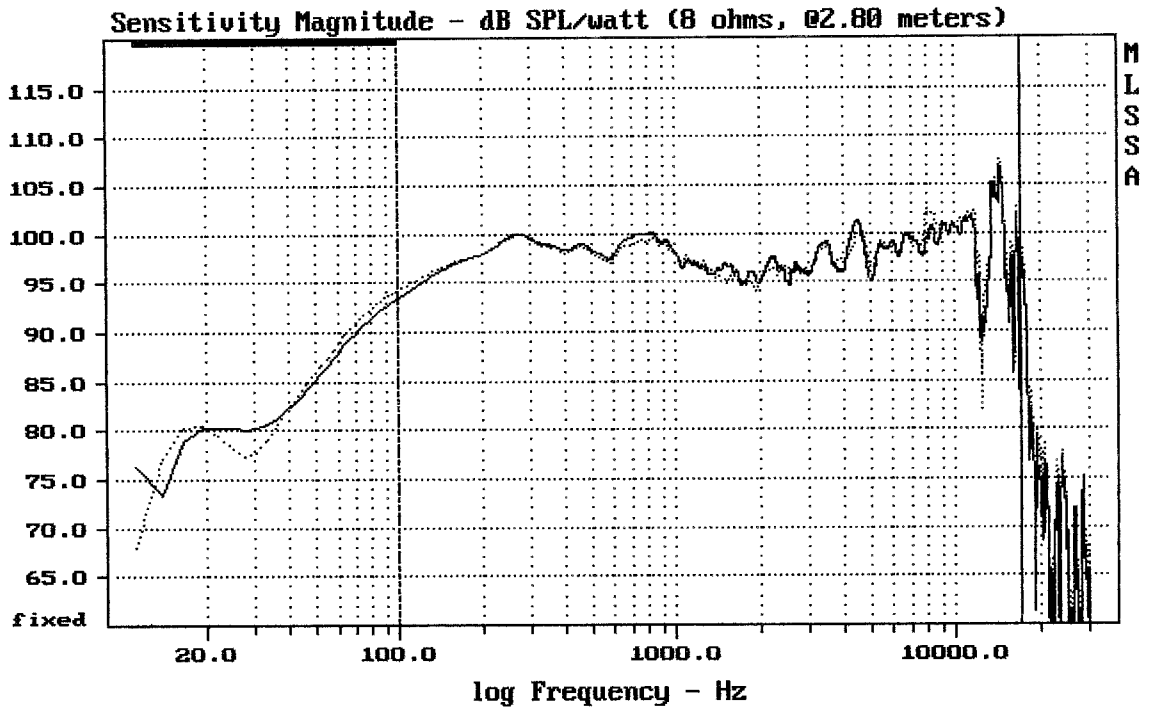
MLSSA: Frequency Domain



CURSOR: y = 0.000153186 x = 17.8750 (1625)

RCF UMAX U35

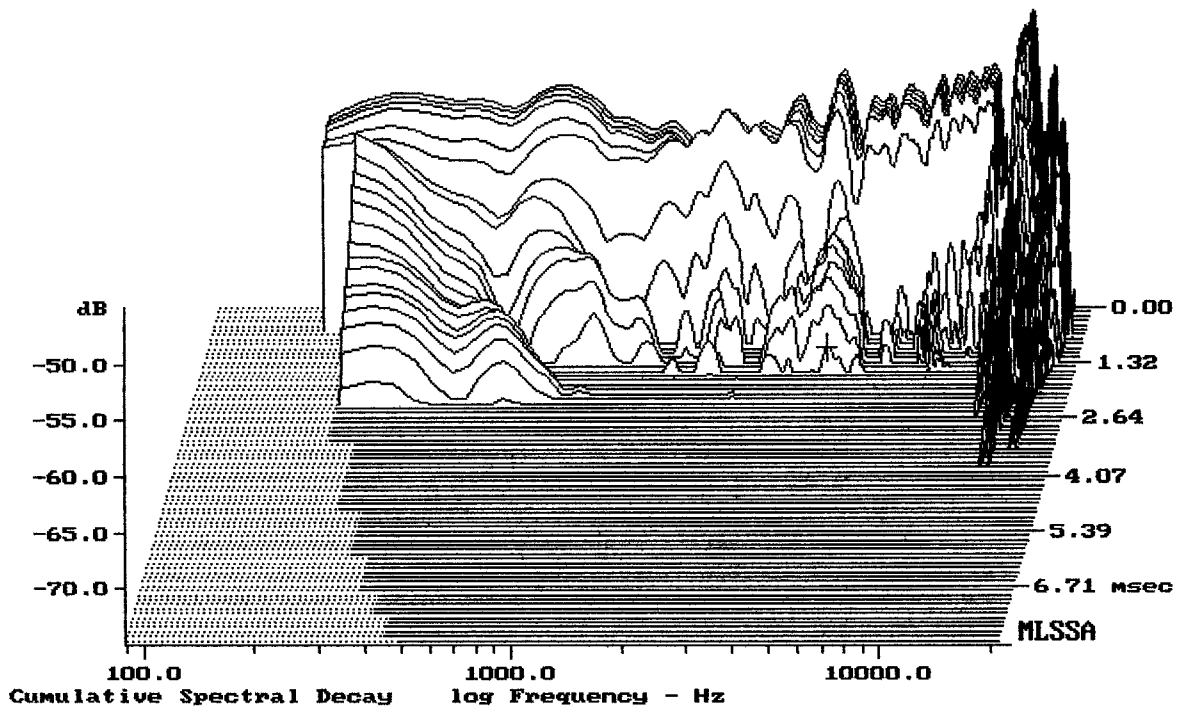
MLSSA: Time Domain



Overlay Compare: dev= +8/-3.2, std= 1.2, avg= -0.48

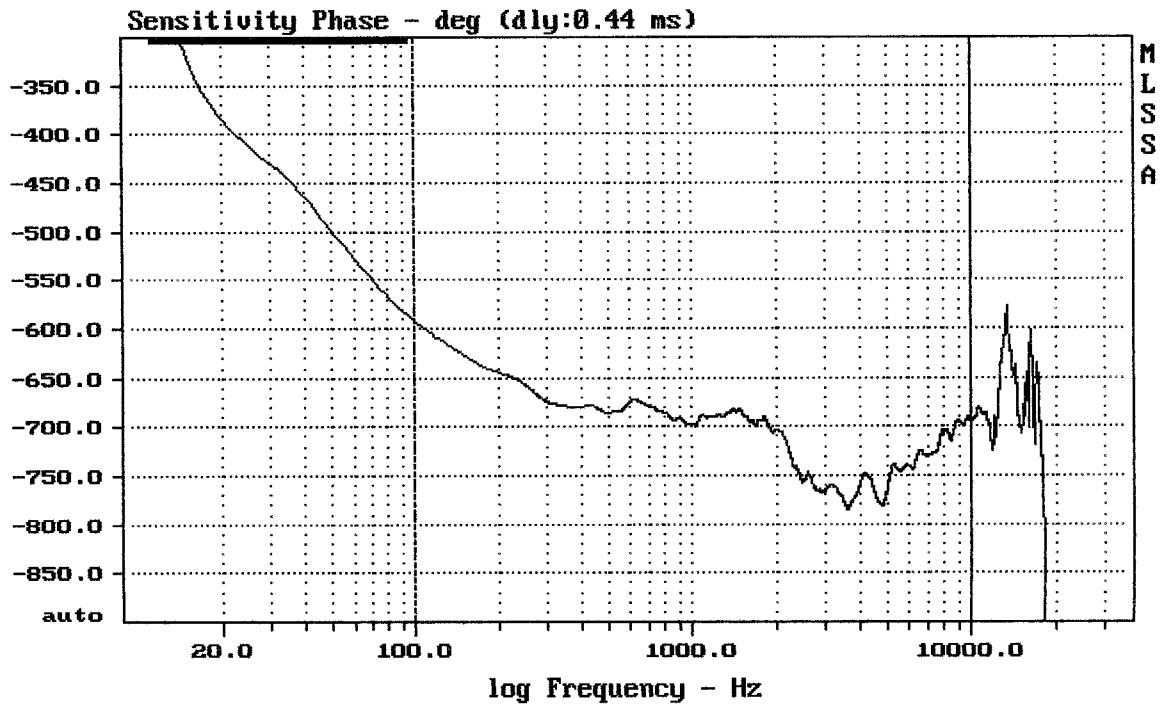
RCF UMAX V35 ---s mrizi / ... bez mrize

MLSSA: Frequency Domain



-72.83 dB, 4483 Hz (101), 1.540 msec (15)

RCF UMAX V35



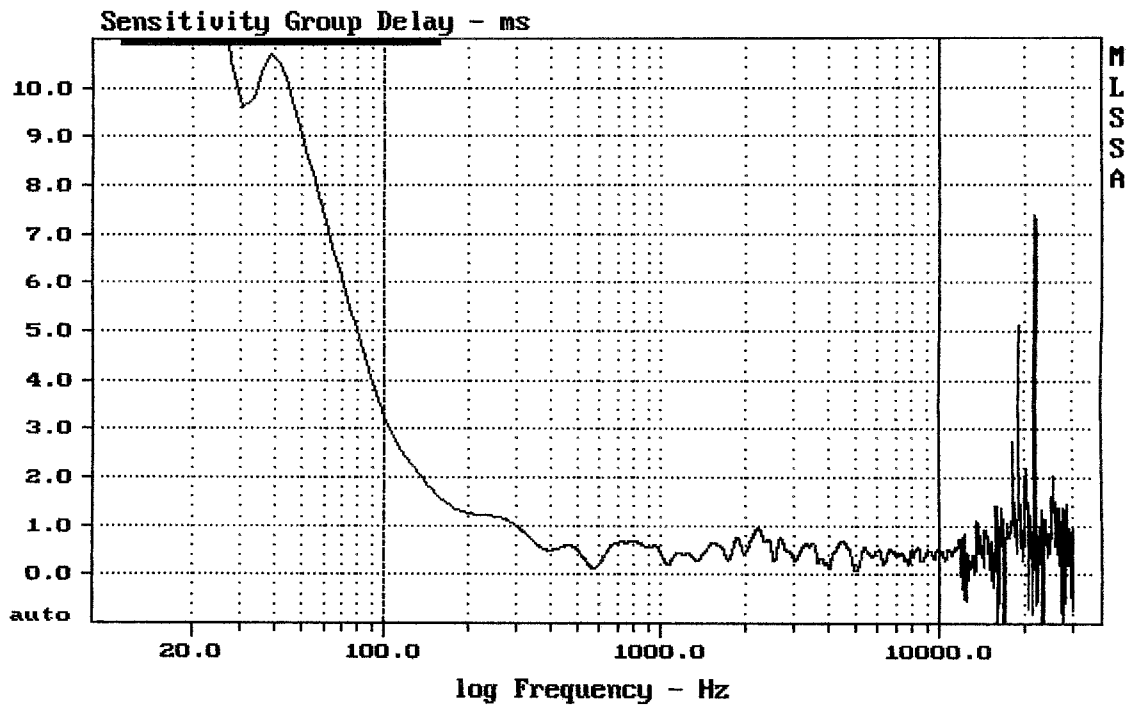

---

mean: -724.5, rms: 725.2, std: 32.5, max: -592.9, min: -784.3

---

RCF UMAX U35

MLSSA: Frequency Domain



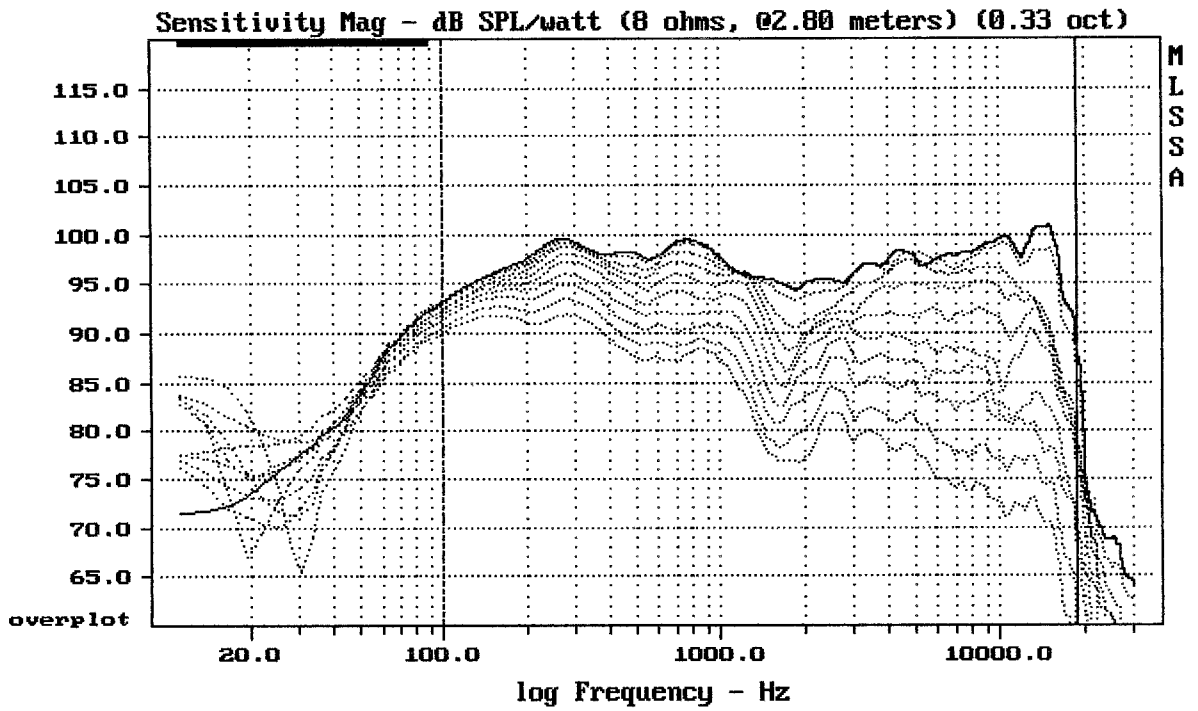

---

mean: 0.4706, rms: 0.5233, std: 0.2288, max: 3.233, min: 0.07424

---

RCF UMAX U35

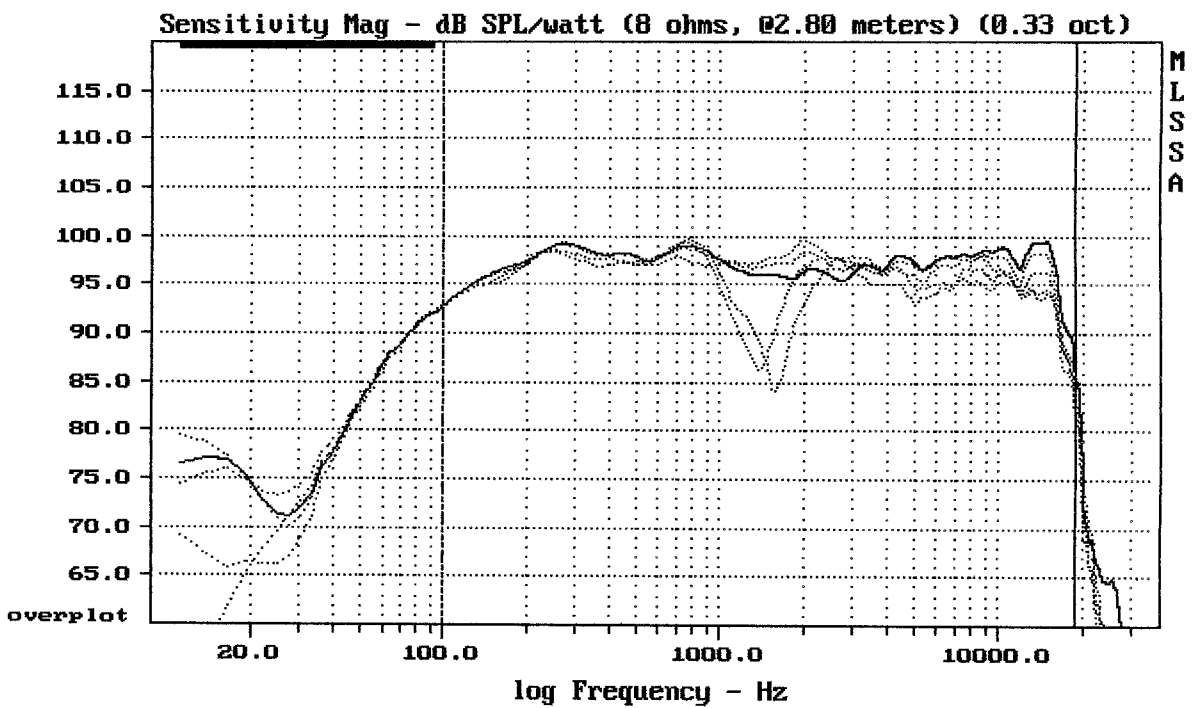
MLSSA: Frequency Domain



Overlay Compare: dev= +21/-12, std= 6.5, avg= -24

RCF UMAX U35

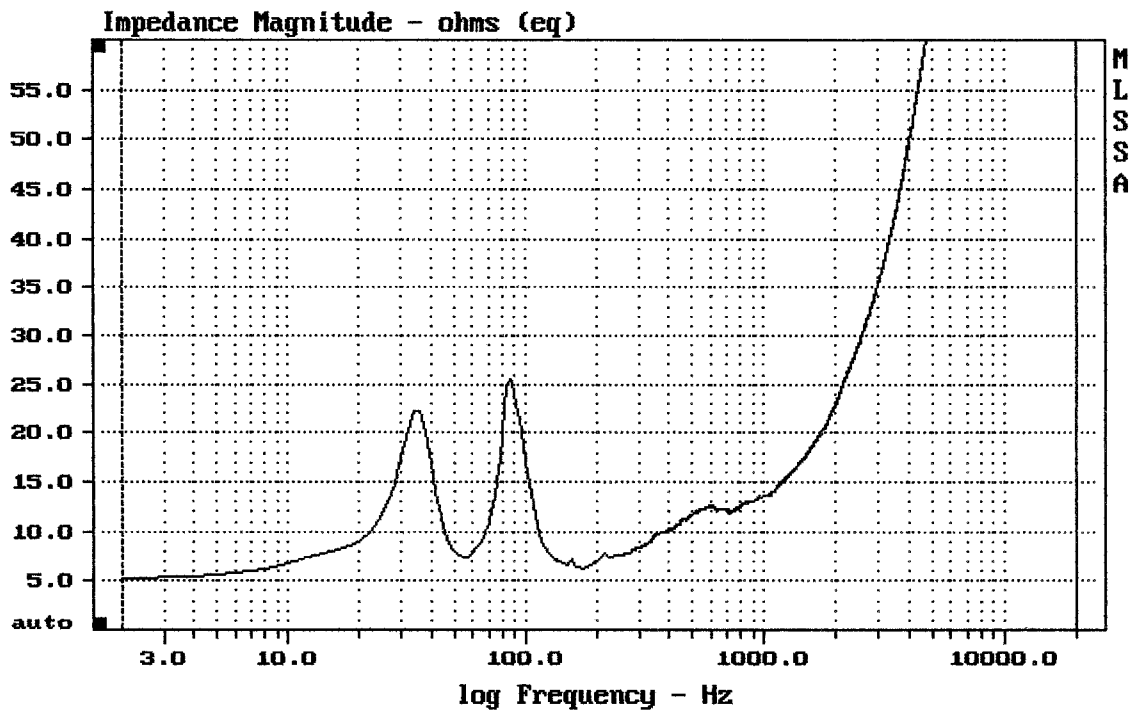
MLSSA: Frequency Domain



Overlay Compare: dev= +5.2/-6.9, std= 1.8, avg= -3.1

RCF UMAX U35

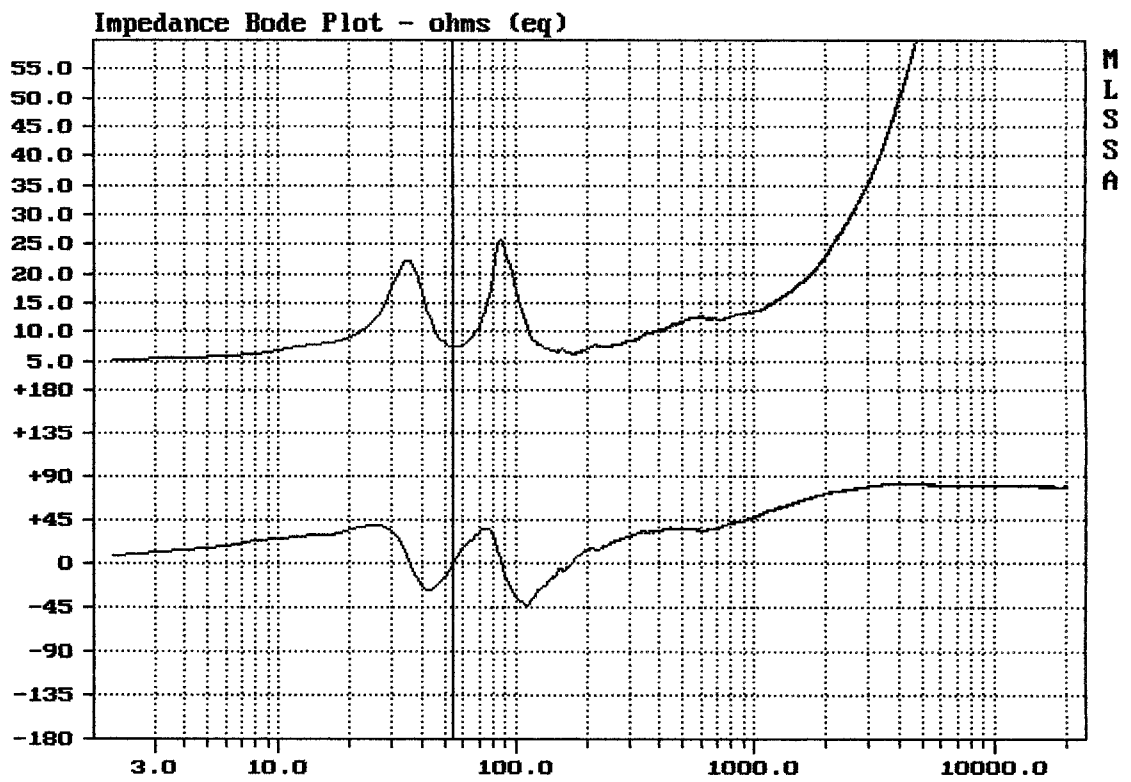
MLSSA: Frequency Domain



mean: 121.1, rms: 139.2, std: 68.53, max: 242.7, min: 5.223

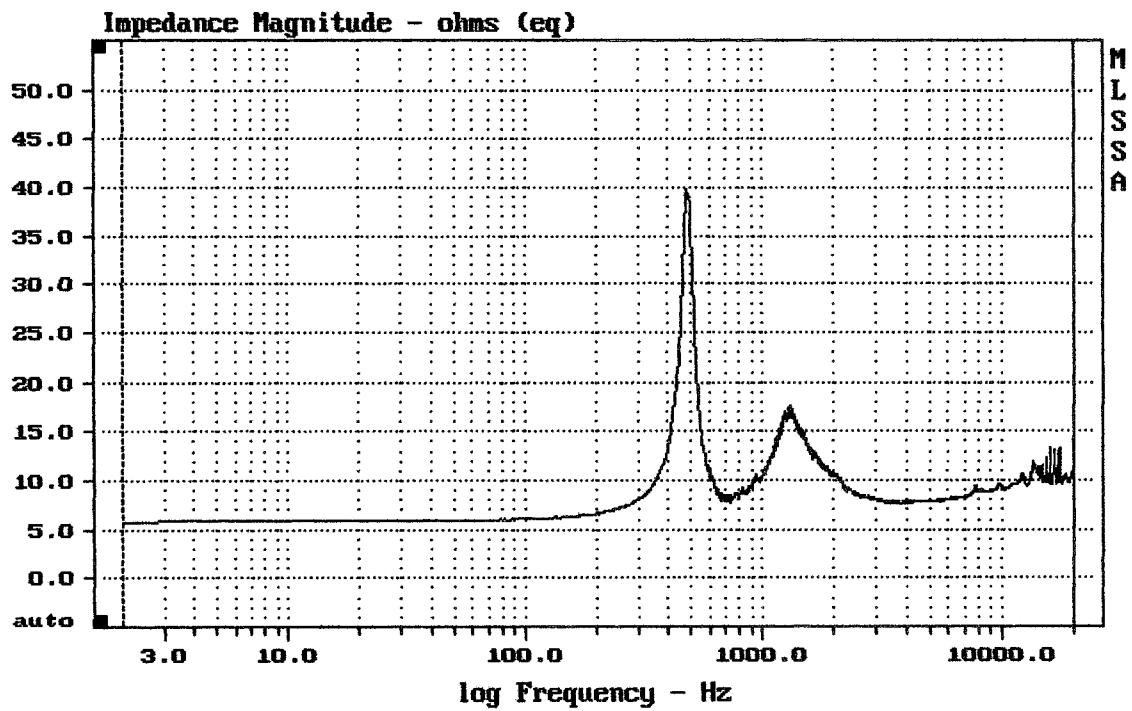
RCF UMAX V35

MLSSA: Frequency Domain



mag= 7.36, phase= -1.0 deg, 54.031 Hz (27)

RCF UMAX V35



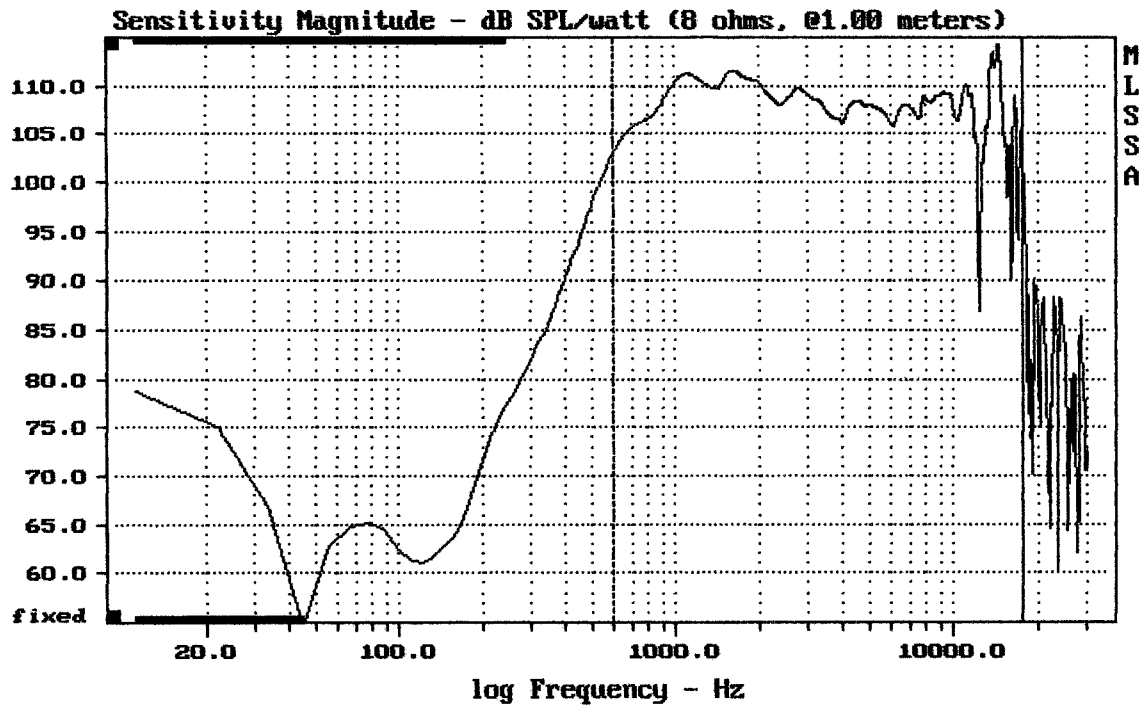
---

mean: 9.709, rms: 9.949, std: 2.175, max: 39.73, min: 5.73

---

DRIVER + HORN U35

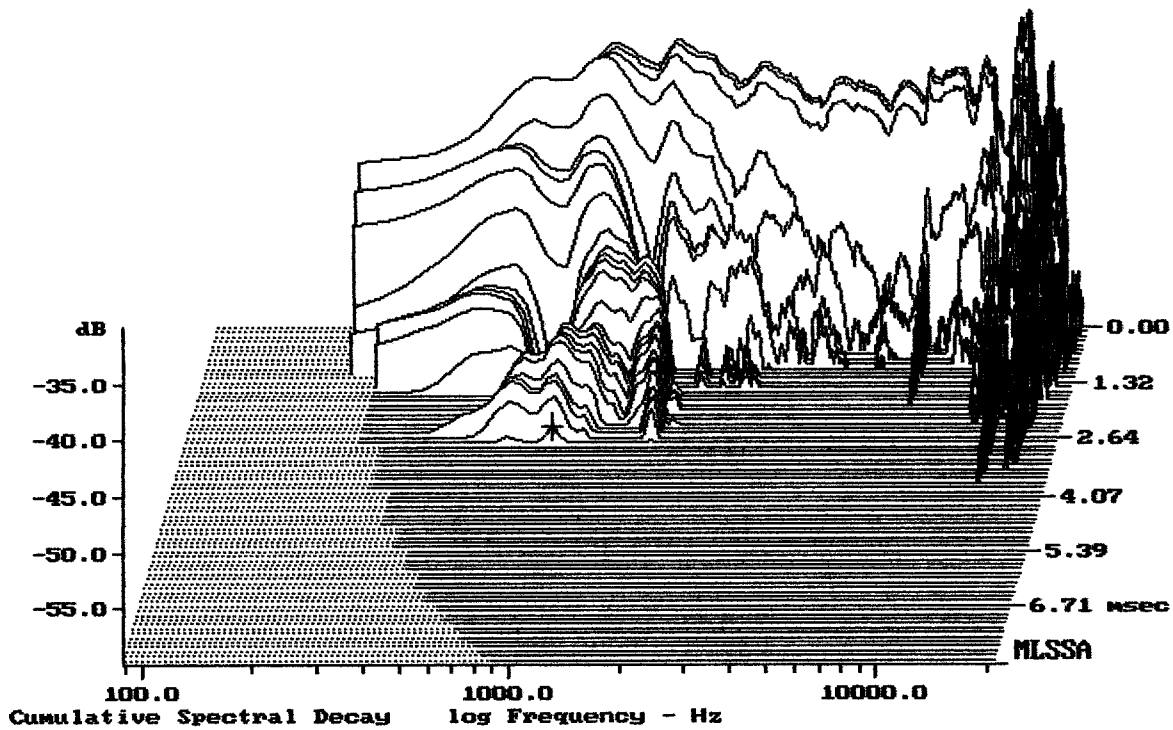
MLSSA: Frequency Domain



Level (599:17578 Hz) = 108.73 dB SPL/watt (8 ohms, @1.00 meters)

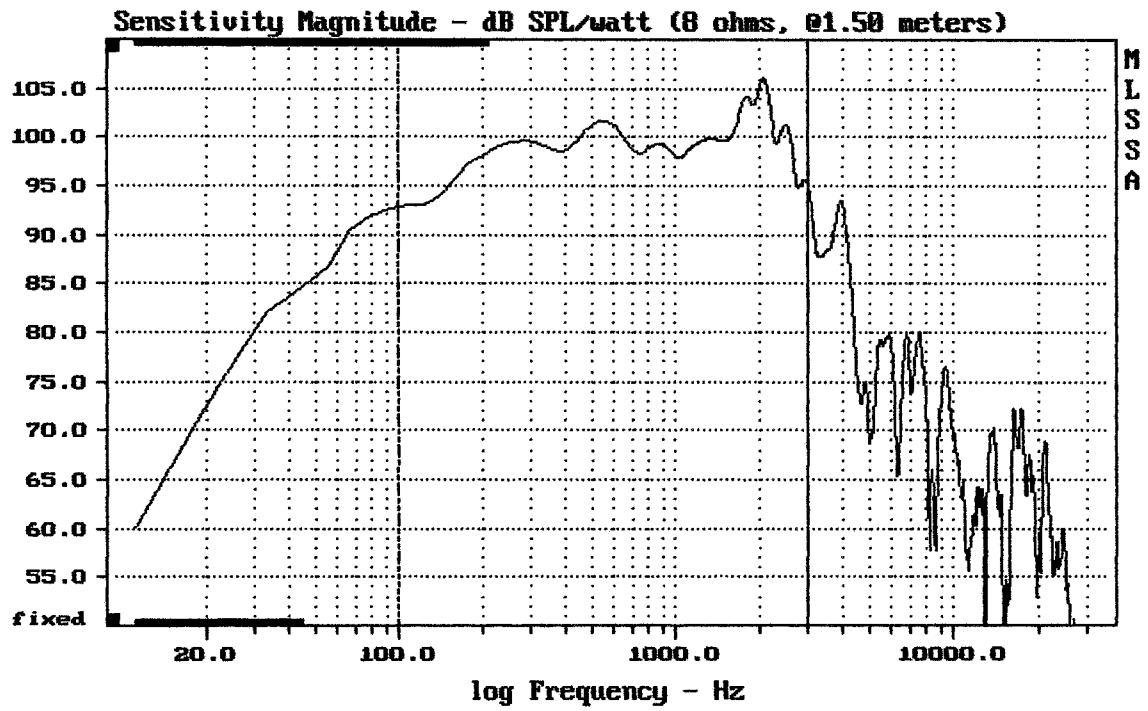
DRIVER + HORN V35

MLSSA: Frequency Domain



-58.62 dB, 888 Hz (20), 2.750 msec (26)

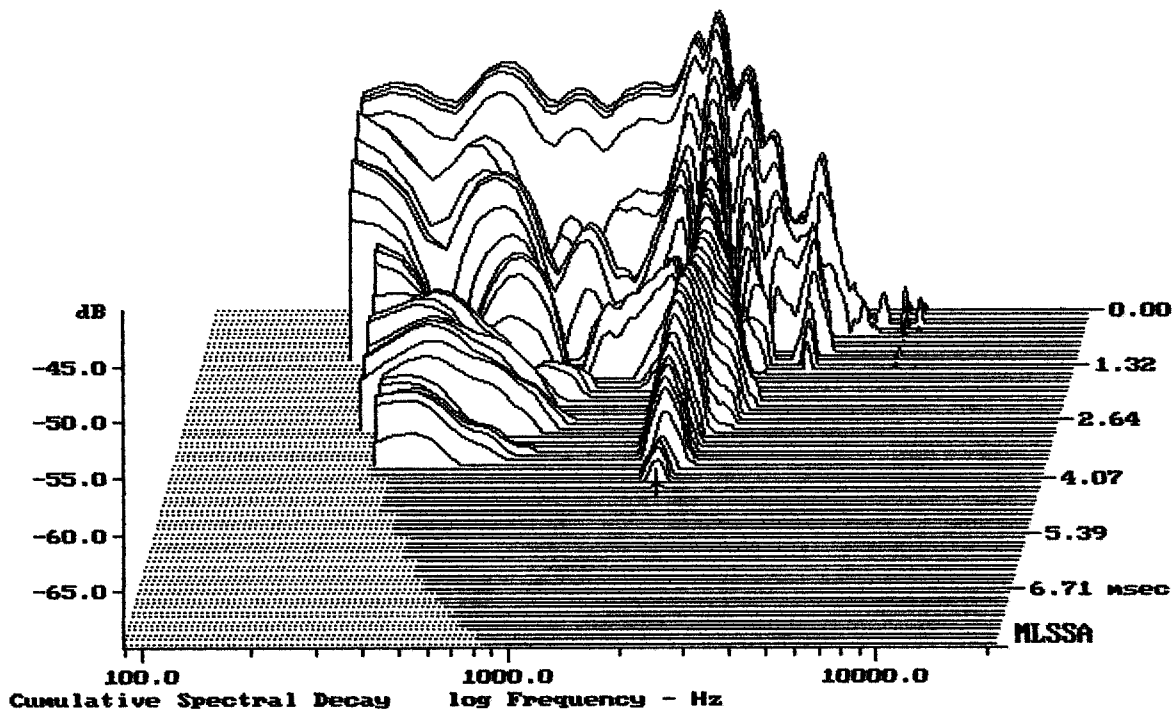
DTTO



Level (100:2996 Hz) = 99.68 dB SPL/watt (8 ohms, @1.50 meters)

15" RCF U35

MLSSA: Frequency Domain



-69.56 dB, 1989 Hz (43), 4.298 msec (48)

DTTO



Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.56	Ohms
2	Fs	61.00	Hz
3	Re	4.63	Ohms[dc]
4	Res	55.59	Ohms
5	Qms	4.96	
6	Qes	0.41	
7	Qts	0.38	
8	L1	0.70	mH
9	L2	1.68	mH
10	R2	5.80	Ohms
11	RMSE-load	0.35	Ohms
12	Vas(Sd)	80.62	liters
13	Mms	97.76	grams
14	Cms	70	$\mu\text{M}/\text{Newton}$
15	B1	20.49	Tesla-M
16	SPLref(Sd)	98.3	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (100.00 grams)

Area (Sd): 907.92 sq cm

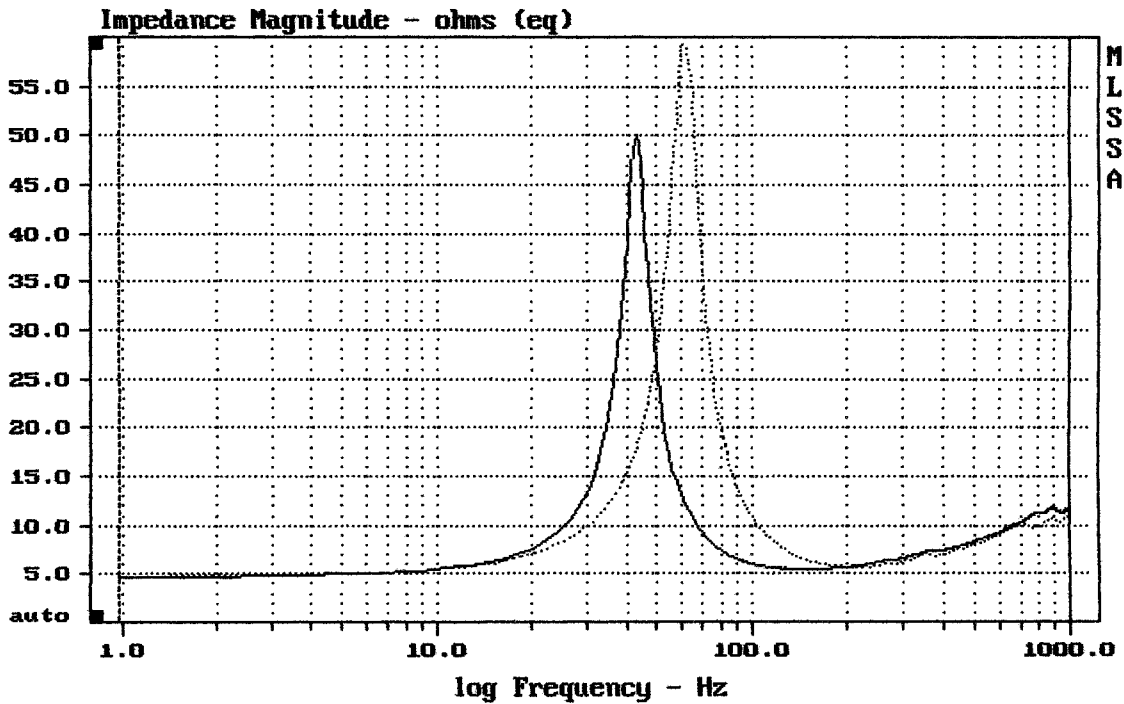
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.6% (-20% to -50% is recommended).

V35

MLSSA: Parameters



mean: 9.67, rms: 11.48, std: 6.191, max: 59.29, min: 4.625

DTTO

MLSSA: Frequency Domain