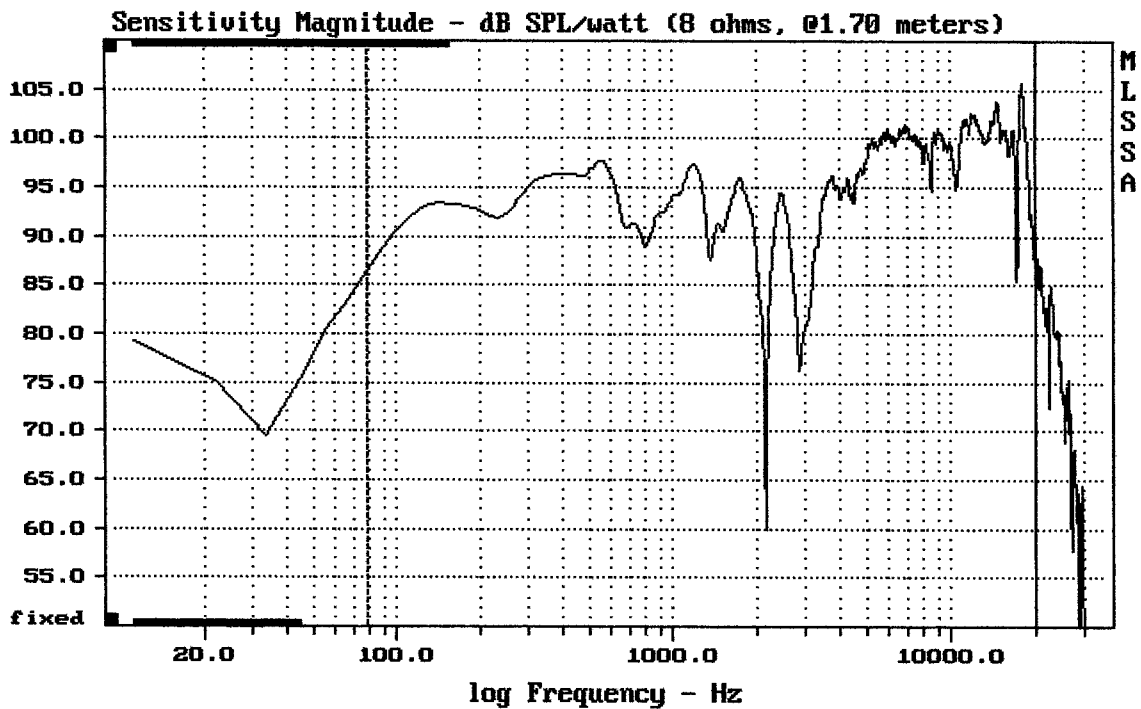


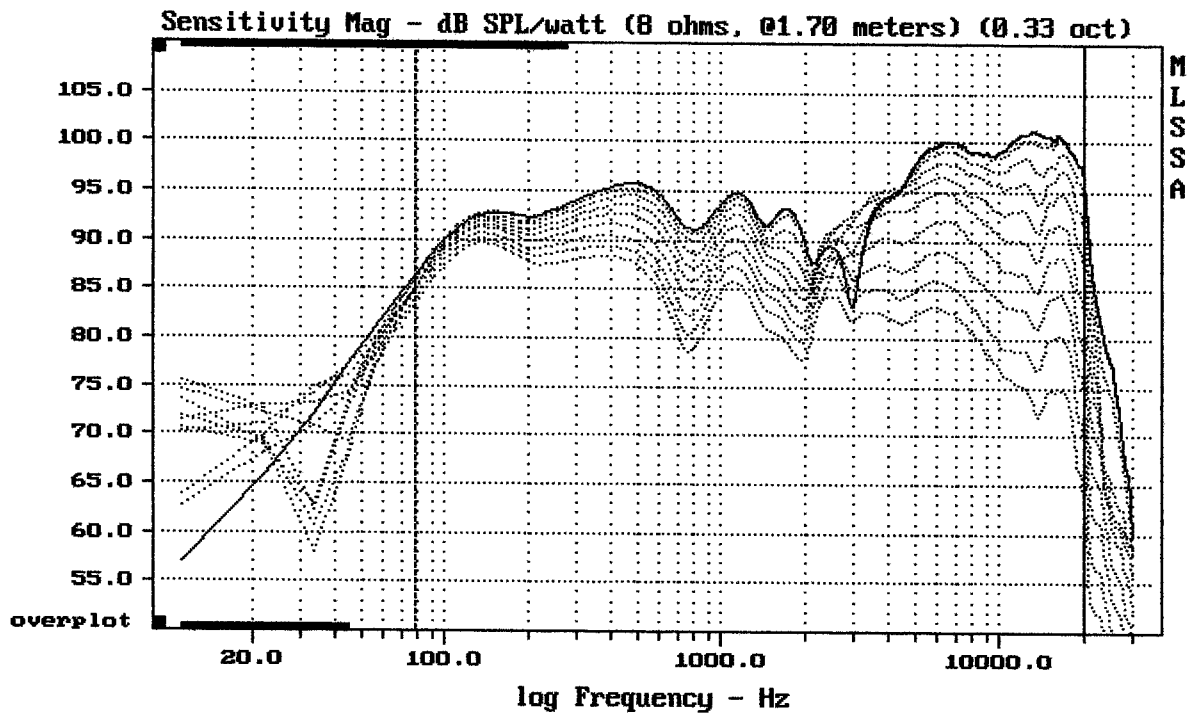
RH SOUND RH 12/2/300P CHINA

MLSSA: Frequency Domain



RH SOUND RH 12/2/300P CHINA

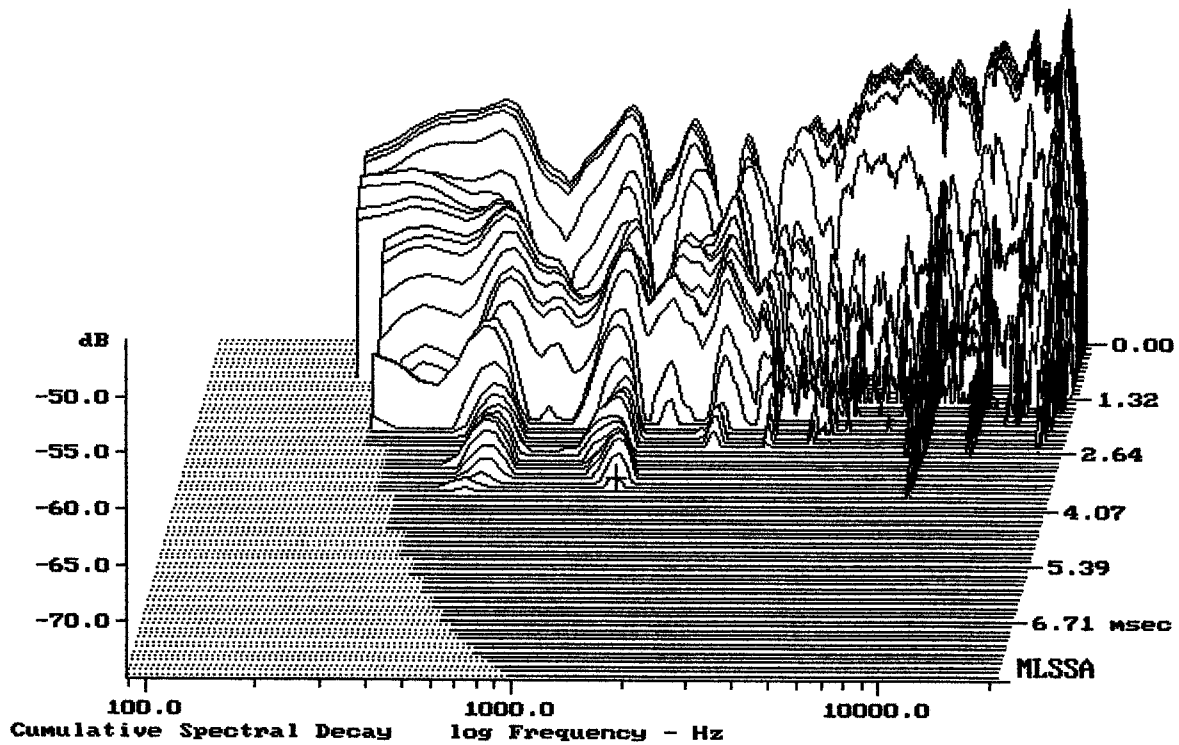
(FIELD LAB-4512)



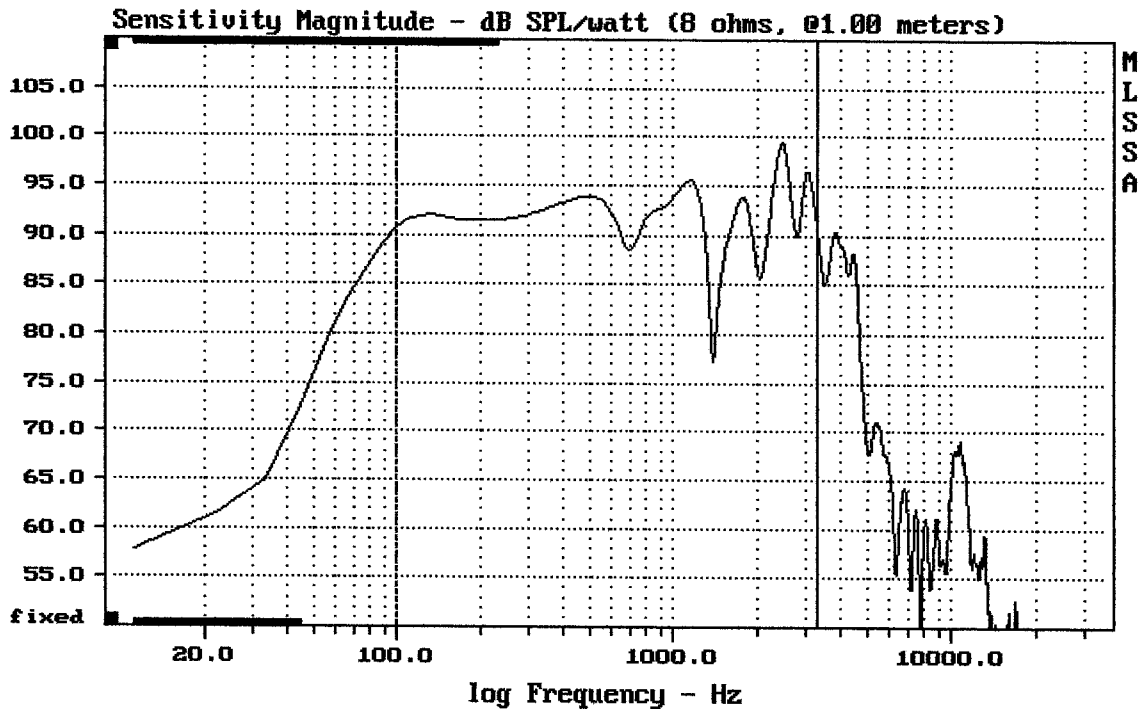
Overlay Compare: dev= +19/-12, std= 7.7, avg= -20

RH SOUND RH 12/2/300P CHINA

MLSSA: Frequency Domain



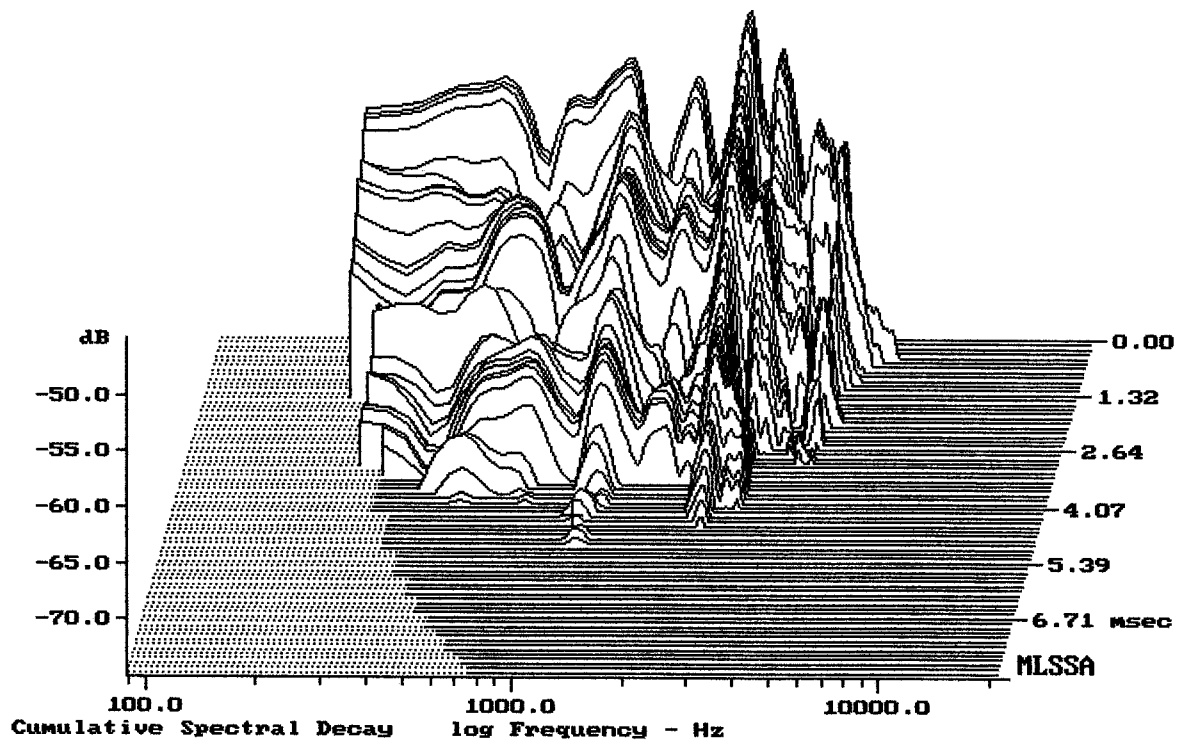
-74.10 dB, 1376 Hz (31), 3.520 msec (33)



Level (100:3307 Hz) = 92.67 dB SPL/watt (8 ohms, @1.00 meters)

RH SOUND RH 12/2/300P CHINA

MLSSA: Frequency Domain



-74.53 dB, 1110 Hz (25), 4.400 msec (41)

12", 474' 605, 4 mpmu' 240402

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.66	Ohms
2	Fs	46.51	Hz
3	Re	7.03	Ohms[dc]
4	Res	172.18	Ohms
5	Qms	13.22	
6	Qes	0.54	
7	Qts	0.52	
8	L1	1.16	mH
9	L2	1.65	mH
10	R2	8.01	Ohms
11	RMSE-load	1.44	Ohms
12	Vas(Sd)	99.34	liters
13	Mms	50.36	grams
14	Cms	233	$\mu\text{M}/\text{Newton}$
15	Bl	13.84	Tesla-M
16	SPLref(Sd)	94.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 551.55 sq cm

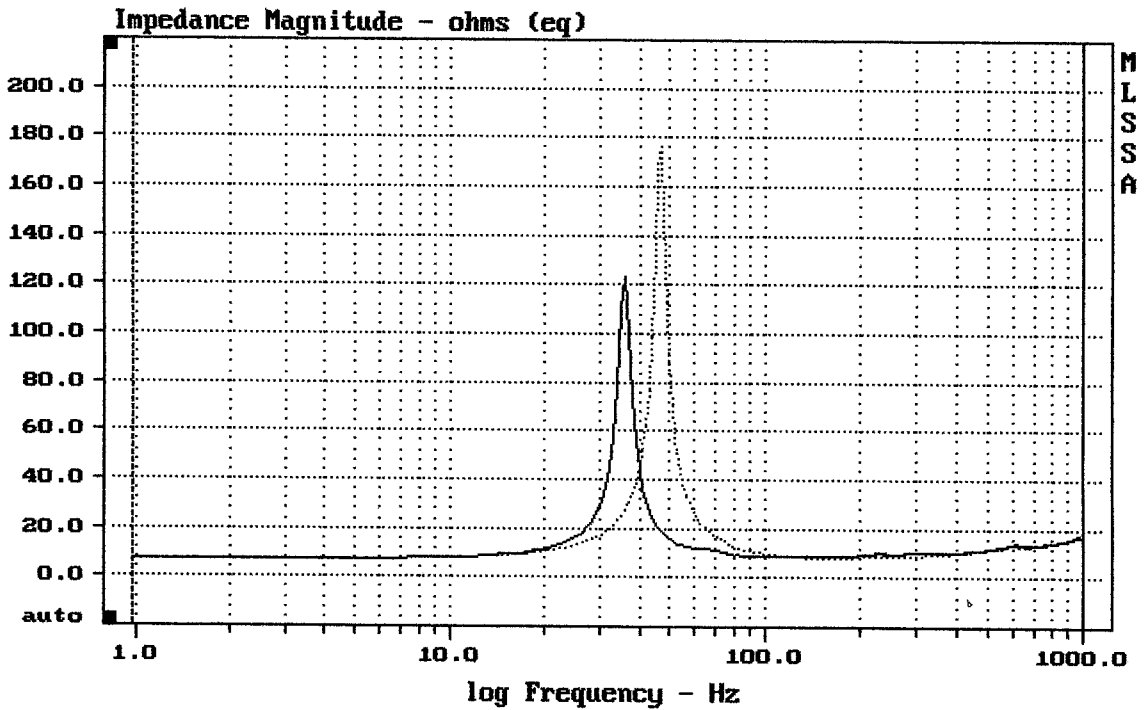
DCR mode: Measure (-0.09 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.9% (-20% to -50% is recommended).

12" CHINA FIELD HB-4512 ALIAS RH SOUND 12/2/300P

MLSSA: Parameters



CURSOR: dy = -0.285049 x = 1000.9766 (1025)

RH SOUND RH 12/2/300P CHINA

MLSSA: Frequency Domain