

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.45	Ohms
2	Fs	47.69	Hz
3	Re	3.61	Ohms[dc]
4	Res	157.20	Ohms
5	Qms	13.26	
6	Qes	0.30	
7	Qts	0.30	
8	L1	0.55	mH
9	L2	0.79	mH
10	R2	3.21	Ohms
11	RMSE-load	0.83	Ohms
12	Vas(Sd)	63.84	liters
13	Mms	32.30	grams
14	Cms	345	$\mu\text{M}/\text{Newton}$
15	B1	10.71	Tesla-M
16	SPLref(Sd)	95.4	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (40.00 grams)

Area (Sd): 363.05 sq cm

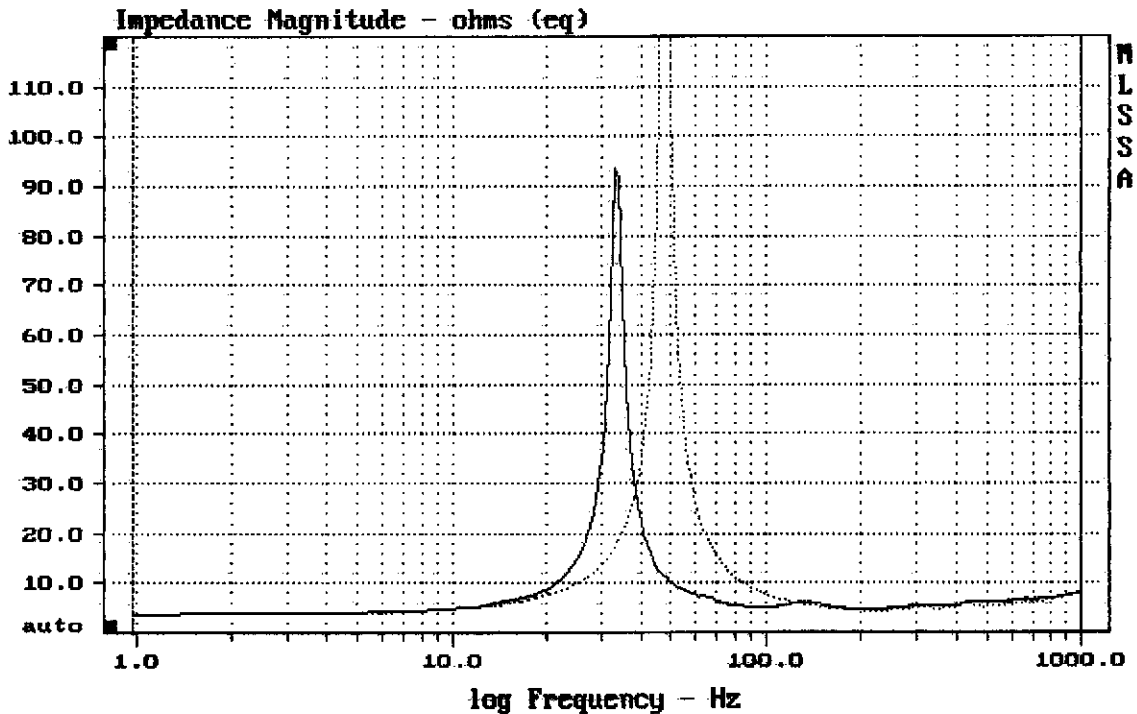
DCR mode: Measure (-0.09 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.7% (-20% to -50% is recommended).

10" BUGERA 10B300A4 FROM BEHRINGER ULTRABASS

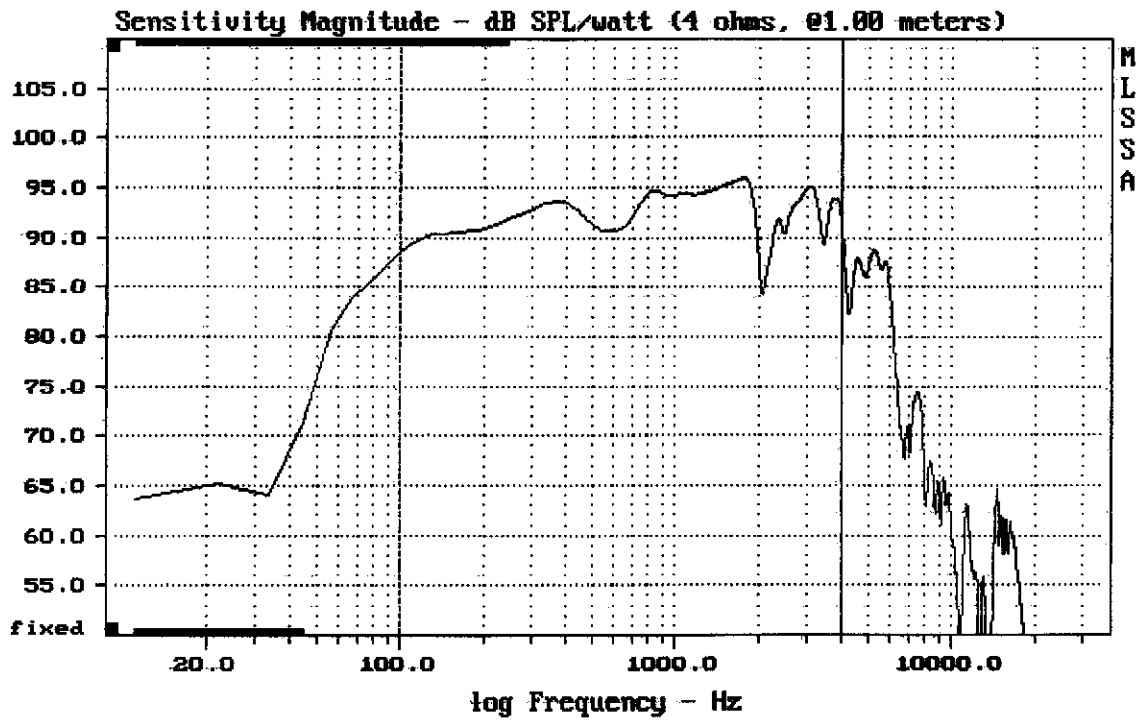
MLSSA: Parameters



mean: 7.603, rms: 13.23, std: 10.83, max: 159.5, min: 3.691

10" BUGERA 10B300A4 FROM BEHRINGER ULTRABASS

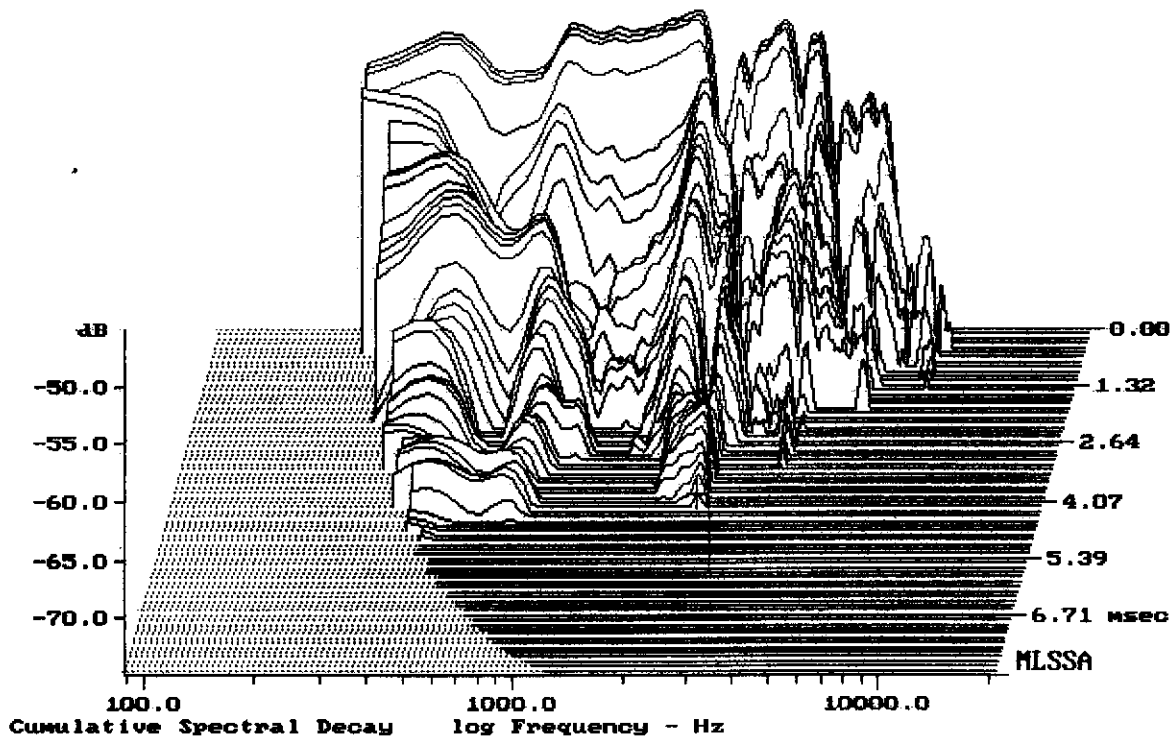
MLSSA: Frequency Domain



Level (100:4006 Hz) = 92.74 dB SPL/watt (4 ohms, @1.00 meters)

10" BUGERA 10B300A4 FROM BEHRINGER ULTRABASS

MLSSA: Frequency Domain



-73.90 dB, 2397 Hz (54), 4.180 msec (39)