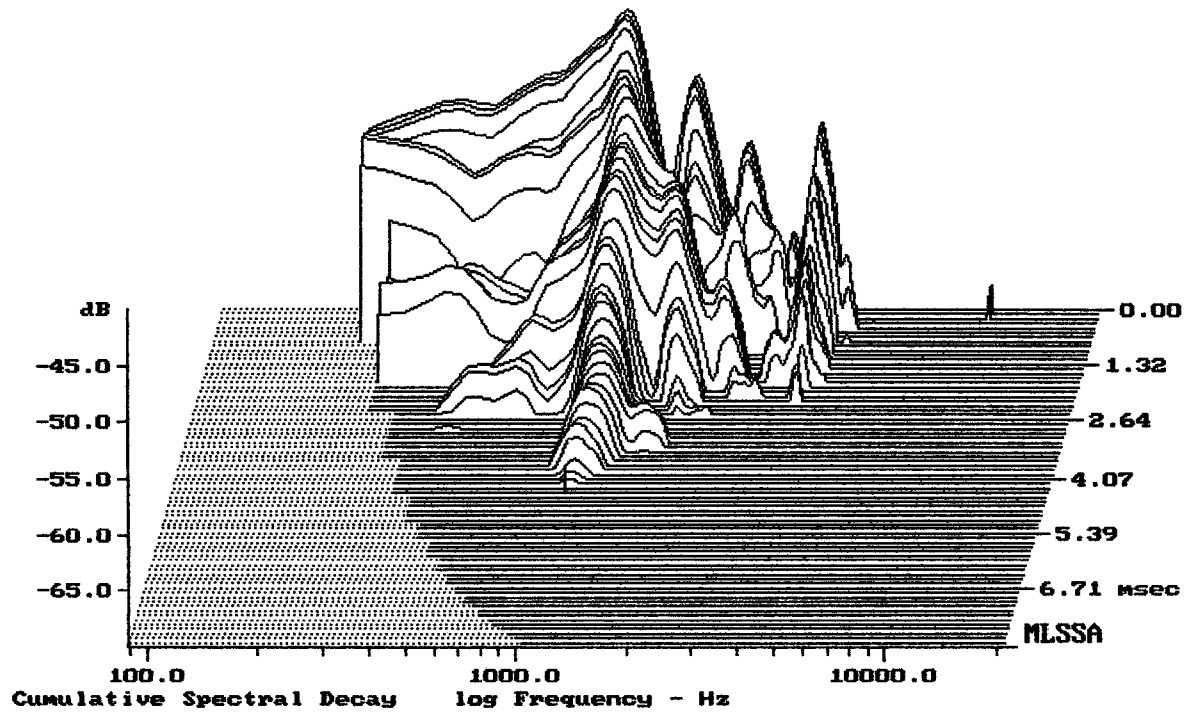


Level (100:1998 Hz) = 95.79 dB SPL/watt (8 ohms, @1.00 meters)

BEYMA 12P1000ND

MLSSA: Frequency Domain



-69.59 dB, 1021 Hz (23), 4.180 msec (39)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.23	Ohms
2	Fs	44.41	Hz
3	Re	5.29	Ohms[dc]
4	Res	179.92	Ohms
5	Qms	8.83	
6	Qes	0.26	
7	Qts	0.25	
8	L1	0.18	mH
9	L2	1.59	mH
10	R2	15.54	Ohms
11	RMSE-load	2.36	Ohms
12	Vas(Sd)	62.14	liters
13	Mms	81.82	grams
14	Cms	157	$\mu\text{M}/\text{Newton}$
15	B1	21.56	Tesla-M
16	SPLref(Sd)	95.0	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

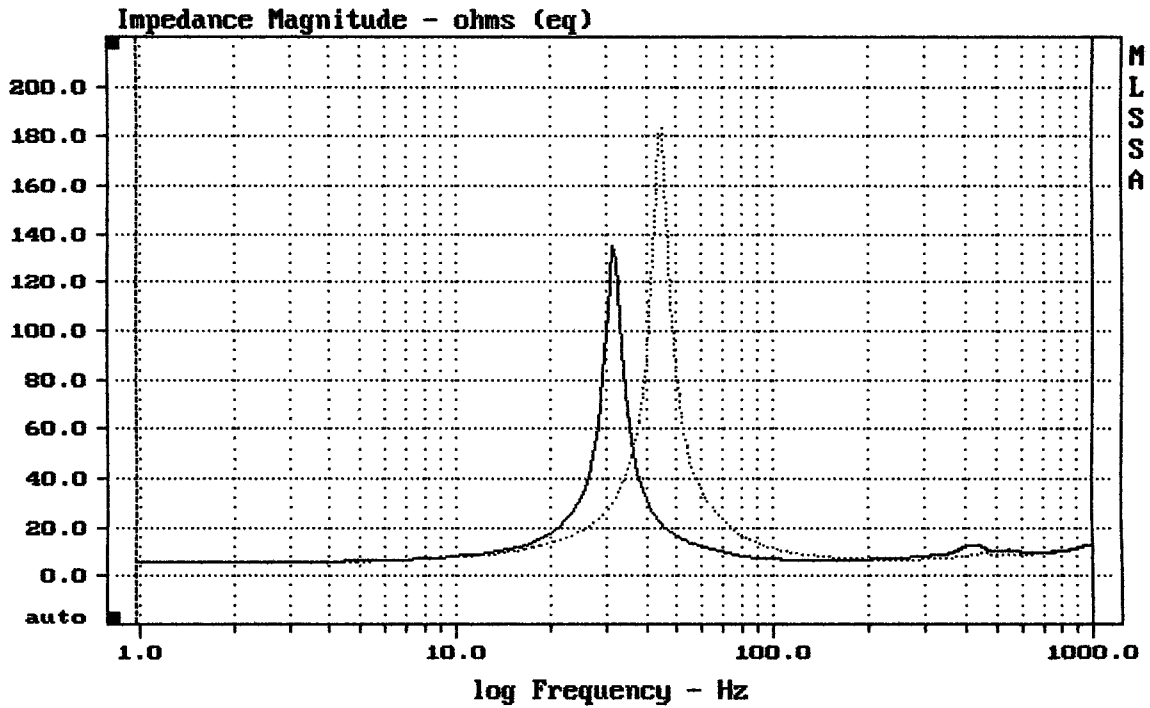
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.9% (-20% to -50% is recommended).

BEYMA 12P1000ND

MLSSA: Parameters



mean: 11.7, rms: 18.52, std: 14.36, max: 183.5, min: 5.346

MLSSA: Frequency Domain