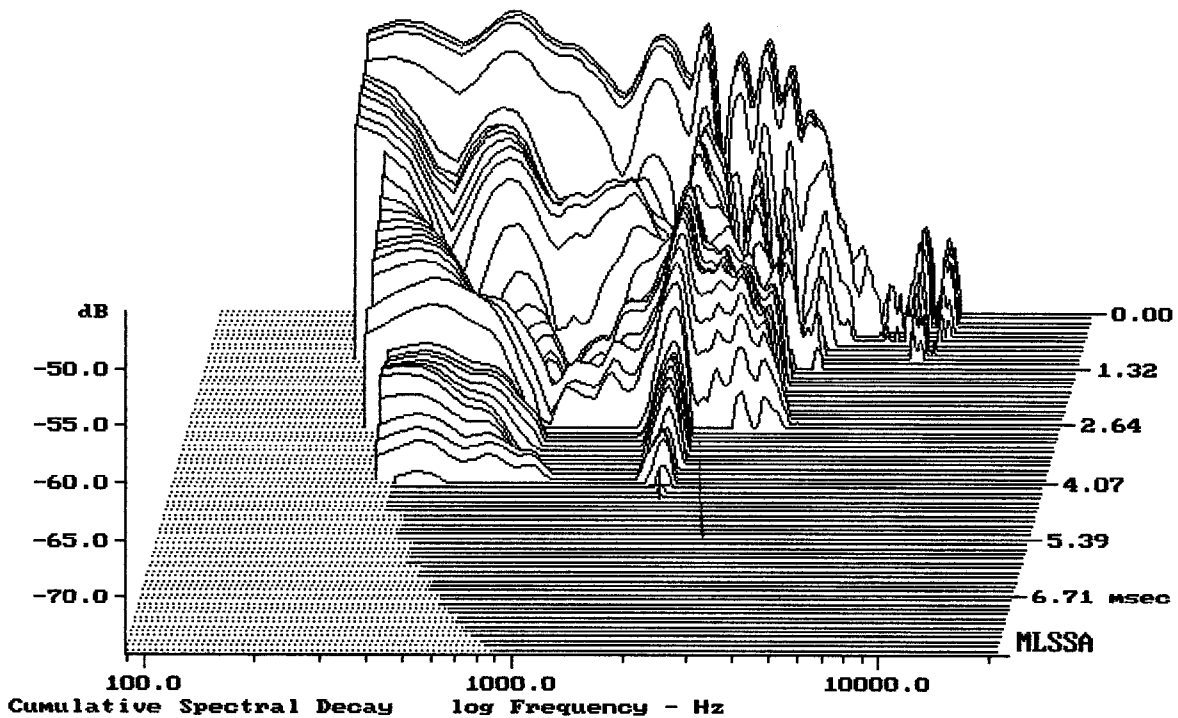


Level (100:1998 Hz) = 95.14 dB SPL/watt (4 ohms, @1.50 meters)

15" [CIARE] FROM KME UB15W

MLSSA: Frequency Domain



-74.31 dB, 1909 Hz (43), 4.290 msec (40)

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	37.53	Hz
3	Re	3.38	Ohms[dc]
4	Res	135.71	Ohms
5	Qms	12.78	
6	Qes	0.32	
7	Qts	0.31	
8	L1	0.76	mH
9	L2	1.37	mH
10	R2	4.79	Ohms
11	RMSE-load	0.41	Ohms
12	Vas(Sd)	239.37	liters
13	Mms	77.20	grams
14	Cms	233	$\mu\text{M}/\text{Newton}$
15	B1	13.90	Tesla-M
16	SPLref(Sd)	97.8	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

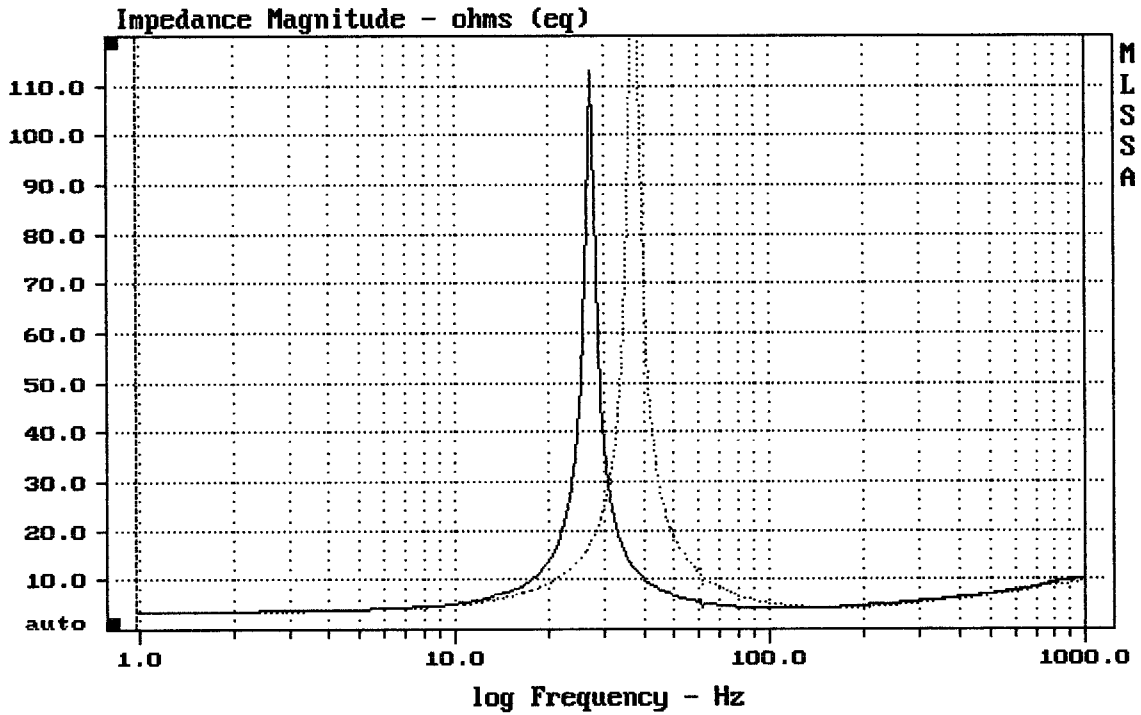
DCR mode: Measure (-0.14 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.6% (-20% to -50% is recommended).

15" [CIARE] FROM KME VB15W

MLSSA: Parameters



mean: 8.139, rms: 11.67, std: 8.369, max: 132.8, min: 3.51

MLSSA: Frequency Domain