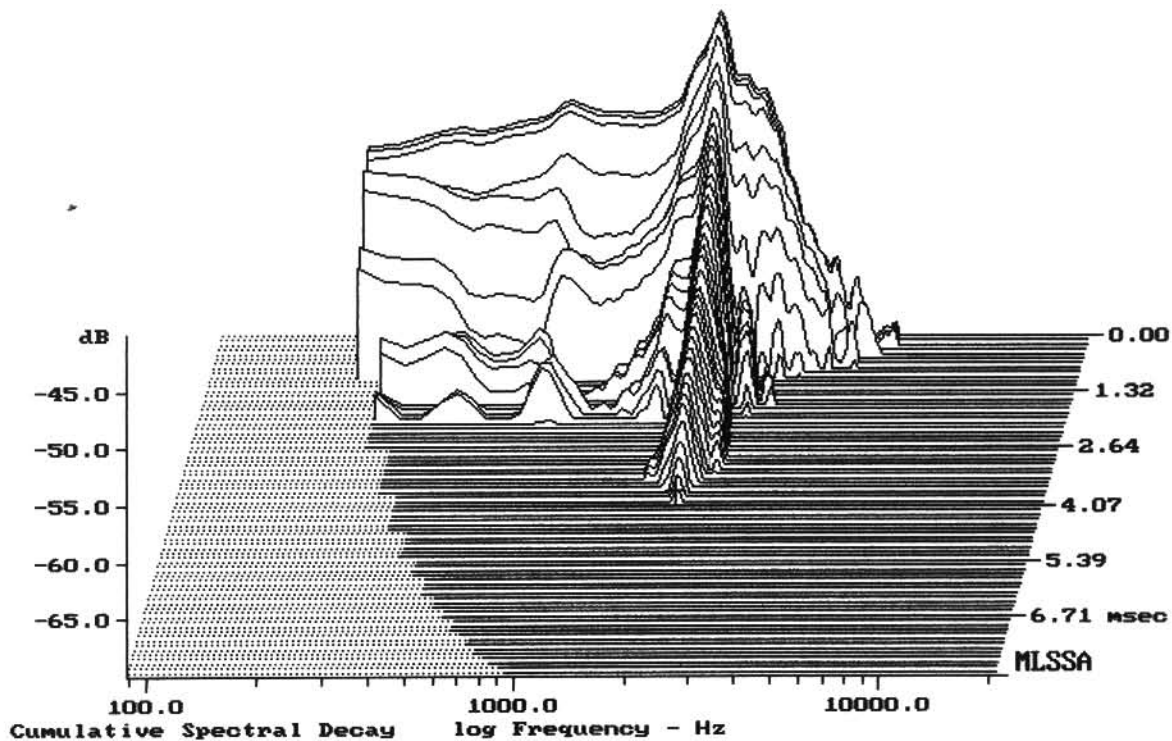


Level (67:3007 Hz) = 93.08 dB SPL/watt (4 ohms, @1.00 meters)

12W1A

MLSSA: Frequency Domain



-69.05 dB, 2042 Hz (46), 3.960 msec (37)

## Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.27	Ohms
2	Fs	30.19	Hz
3	Re	3.22	Ohms[dc]
4	Res	76.67	Ohms
5	Qms	10.45	
6	Qes	0.44	
7	Qts	0.42	
8	L1	0.53	mH
9	L2	0.83	mH
10	R2	3.79	Ohms
11	RMSE-load	0.32	Ohms
12	Vas(Sd)	178.05	liters
13	Mms	57.16	grams
14	Cms	486	$\mu\text{M}/\text{Newton}$
15	B1	8.92	Tesla-M
16	SPLref(Sd)	92.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 510.71 sq cm

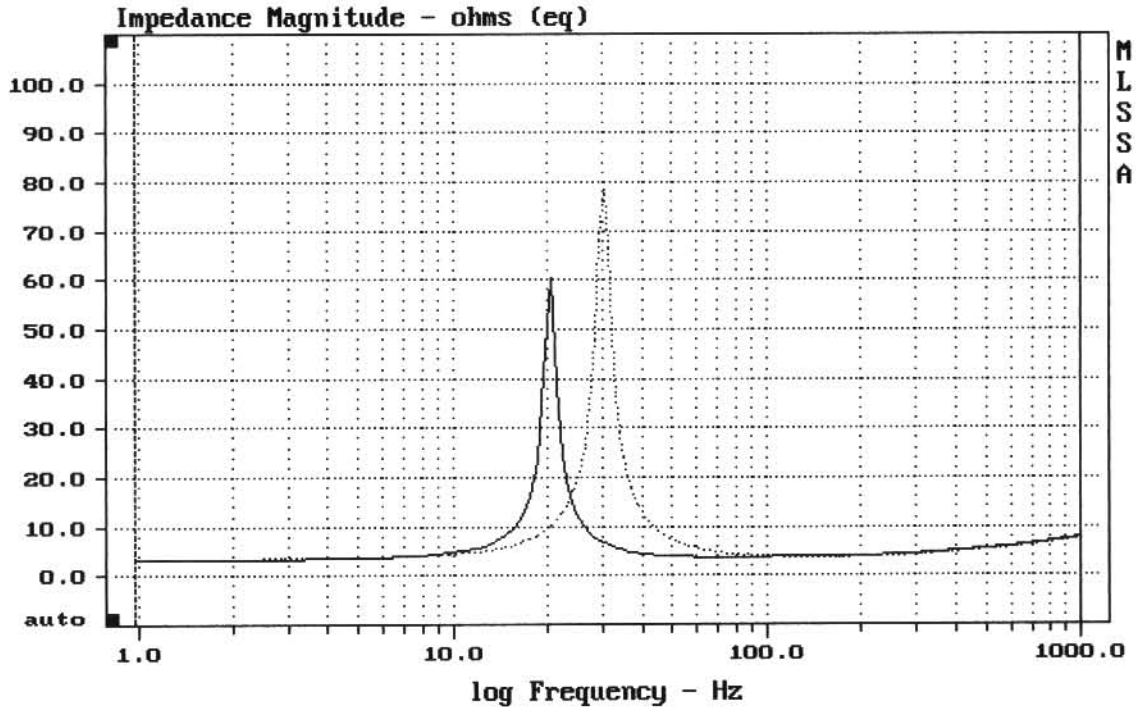
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.4% (-20% to -50% is recommended).

12W1A

MLSSA: Parameters




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mean: 6.131, rms: 7.709, std: 4.674, max: 78.38, min: 3.307

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DITO

MLSSA: Frequency Domain