

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	88.74	Hz
3	Re	5.89	Ohms[dc]
4	Res	78.16	Ohms
5	Qms	6.50	
6	Qes	0.49	
7	Qts	0.46	
8	L1	0.73	mH
9	L2	1.12	mH
10	R2	3.53	Ohms
11	RMSE-load	0.65	Ohms
12	Vas(Sd)	6.10	liters
13	Mms	13.04	grams
14	Cms	247	$\mu\text{M}/\text{Newton}$
15	B1	9.35	Tesla-M
16	SPLref(Sd)	91.2	dB[Re]
17	Rub-index	0.01	

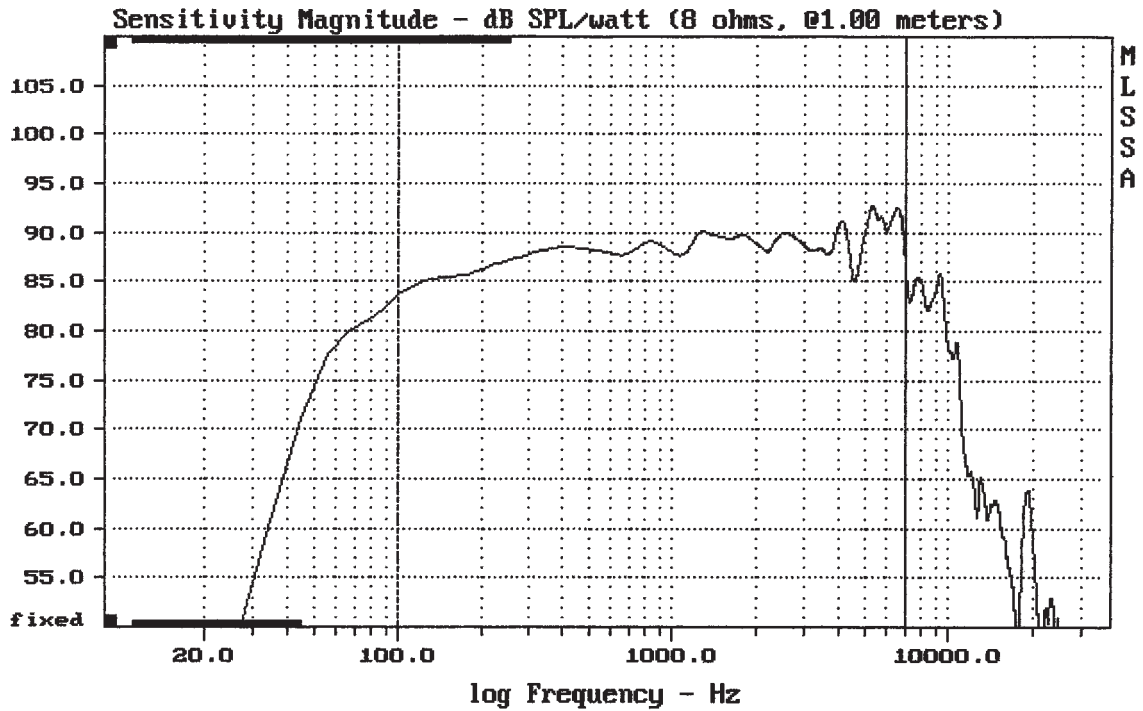
Method: Mass-loaded (10.00 grams)

Area (Sd): 132.73 sq cm

DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

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

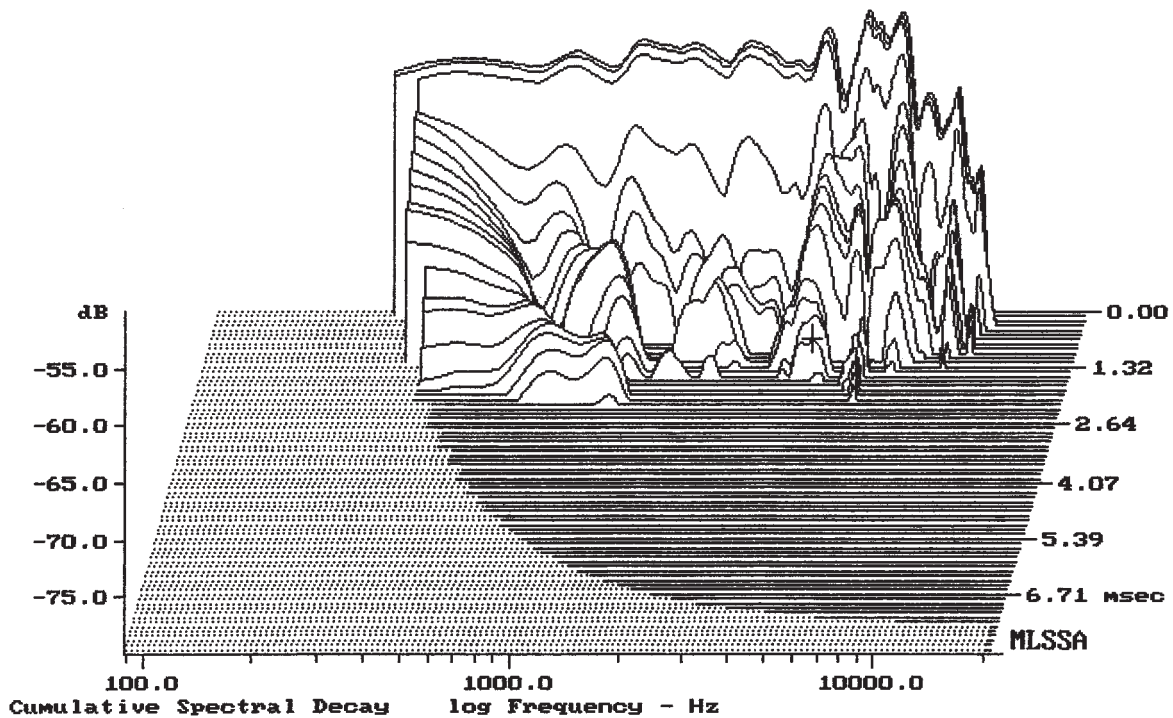


Level (100:7002 Hz) = 88.47 dB SPL/watt (8 ohms, @1.00 meters)

P.D. 806

1-2-82 10:35 PM

MLSSA: Frequency Domain



-76.76 dB, 4173 Hz (94), 1.540 msec (15)