

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.56	Ohms
2	Fs	41.29	Hz
3	Re	6.34	Ohms[dc]
4	Res	145.10	Ohms
5	Qms	5.97	
6	Qes	0.26	
7	Qts	0.25	
8	L1	0.76	mH
9	L2	1.13	mH
10	R2	5.64	Ohms
11	RMSE-load	1.48	Ohms
12	Vas(Sd)	44.53	liters
13	Mms	24.14	grams
14	Cms	615	$\mu\text{M}/\text{Newton}$
15	B1	12.33	Tesla-M
16	SPLref(Sd)	92.6	dB[Re]
17	Rub-index	0.00	

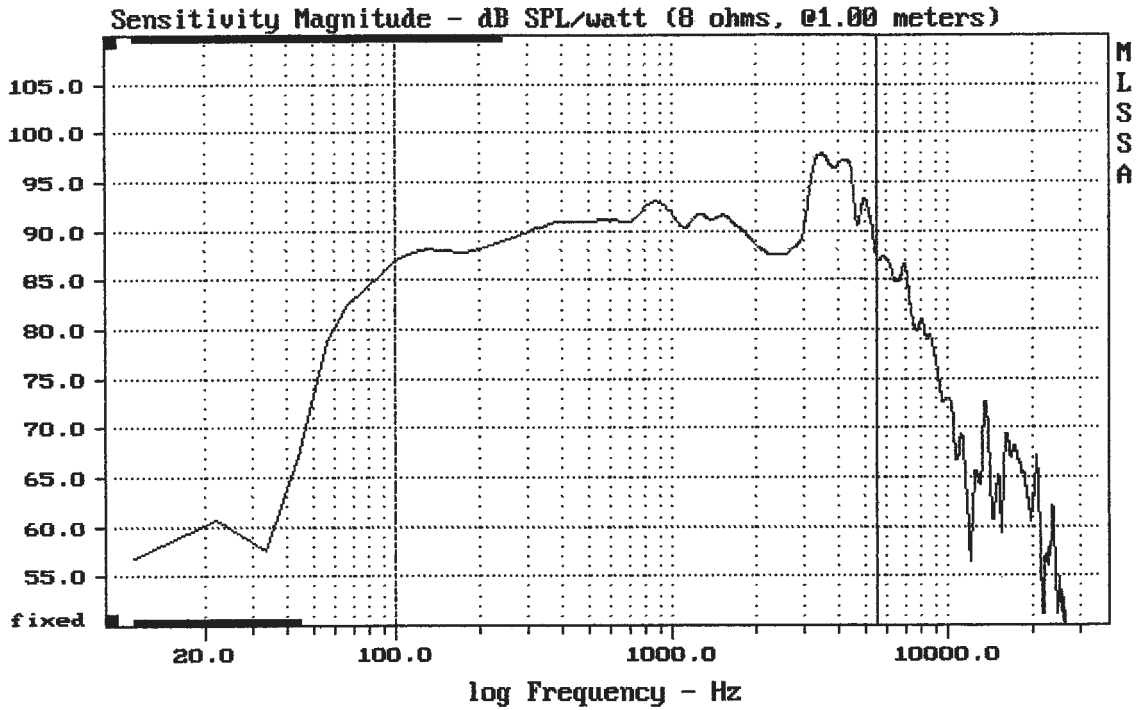
Method: Mass-loaded (20.00 grams)

Area (Sd): 226.98 sq cm

DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -24.3% (-20% to -50% is recommended).

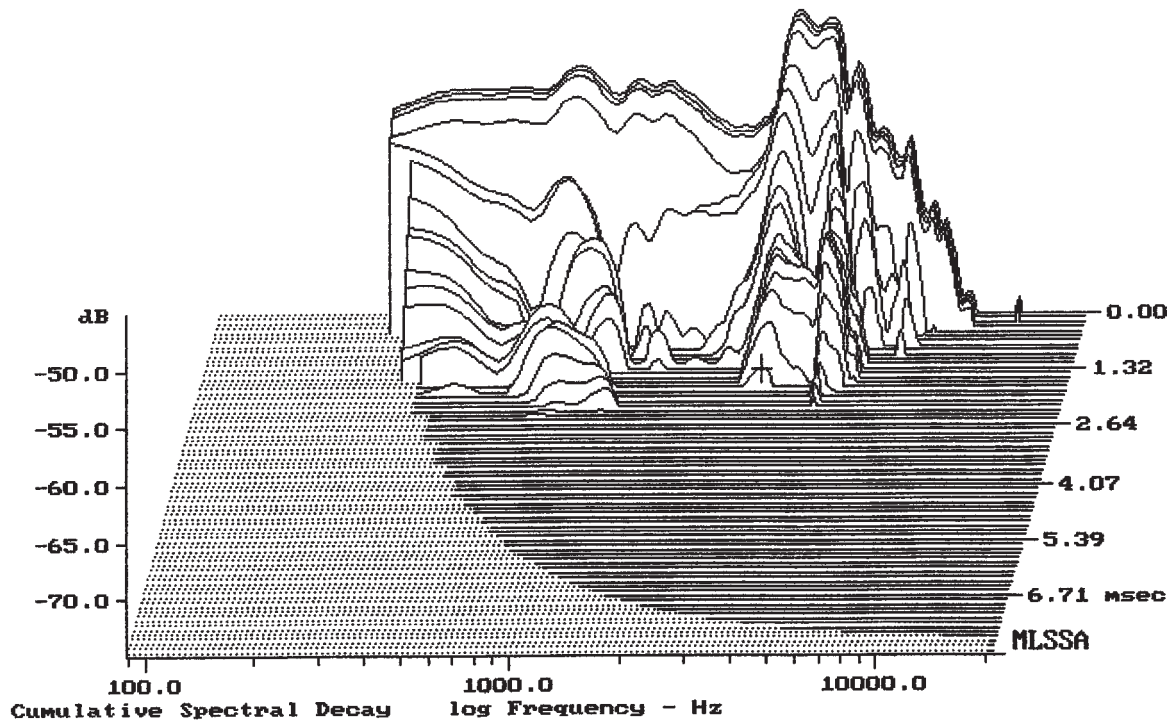


Level (100:5493 Hz) = 91.43 dB SPL/watt (8 ohms, @1.00 meters)

P.D. 808

1-2-82 10:28 PM

MLSSA: Frequency Domain



-73.41 dB, 3063 Hz (69), 1.760 msec (17)