

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.45	Ohms
2	Fs	38.72	Hz
3	Re	5.09	Ohms[dc]
4	Res	119.01	Ohms
5	Qms	6.23	
6	Qes	0.27	
7	Qts	0.26	
8	L1	0.93	mH
9	L2	1.52	mH
10	R2	5.45	Ohms
11	RMSE-load	0.74	Ohms
12	Vas(Sd)	215.20	liters
13	Mms	85.66	grams
14	Cms	197	$\mu\text{M}/\text{Newton}$
15	B1	19.96	Tesla-M
16	SPLref(Sd)	98.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

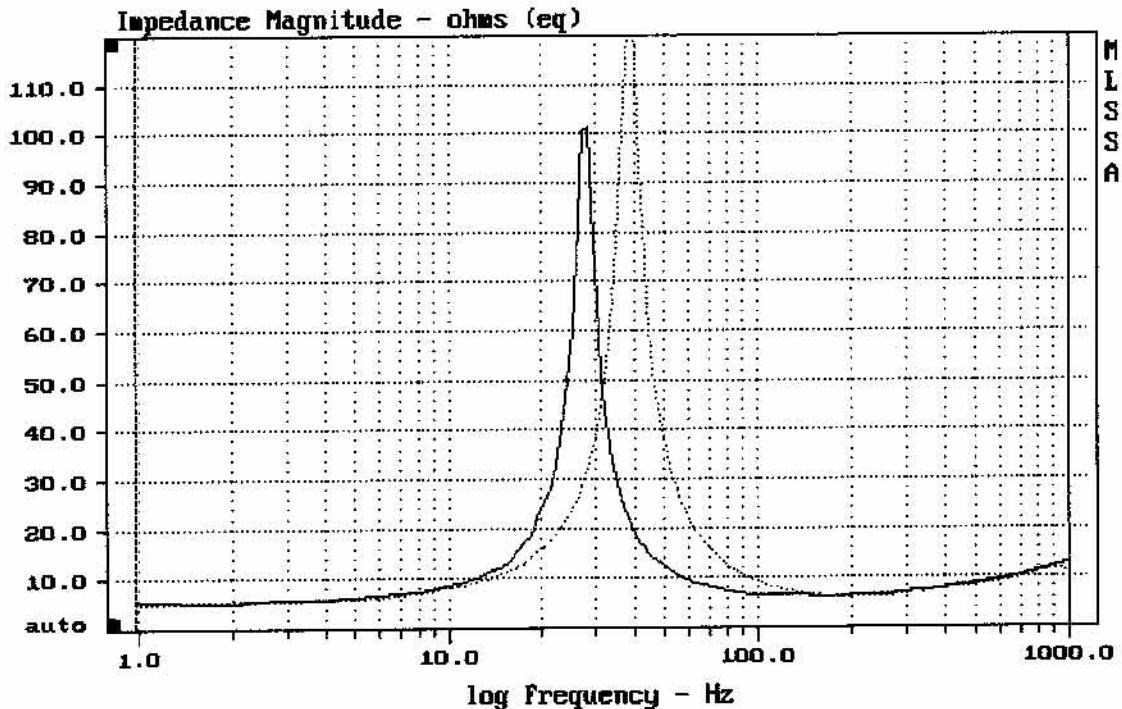
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.2% (-20% to -50% is recommended).

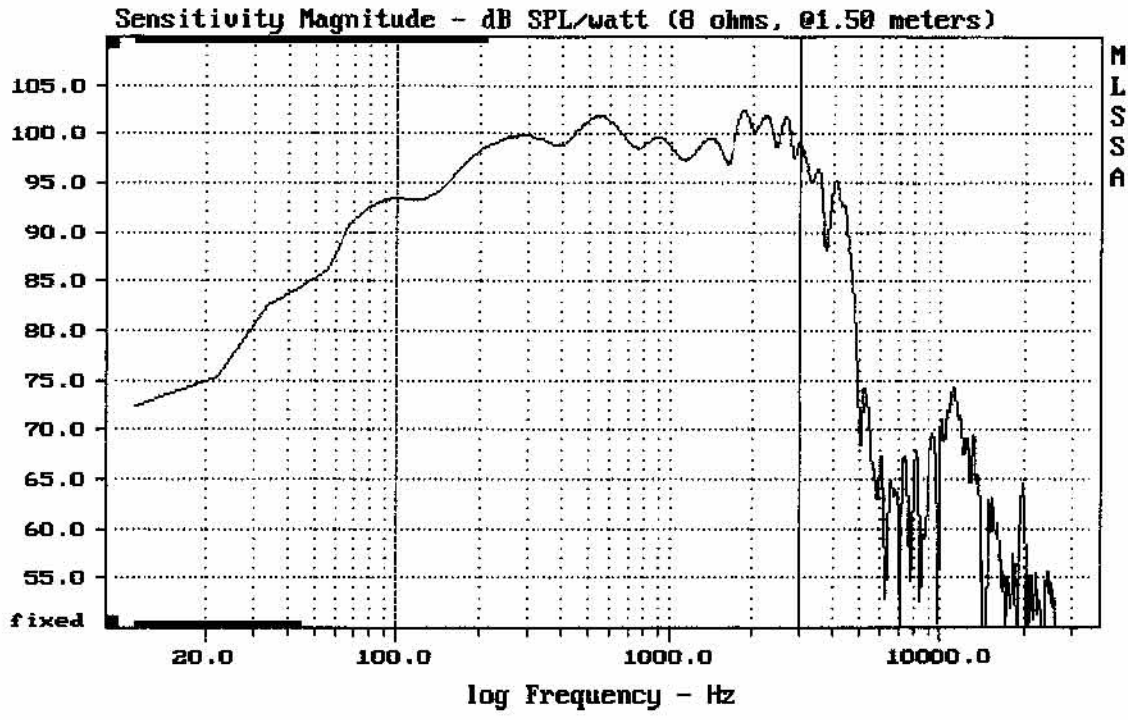
15PLB76

MLSSA: Parameters



mean: 10.77, rms: 14.86, std: 10.23, max: 126.8, min: 5.105

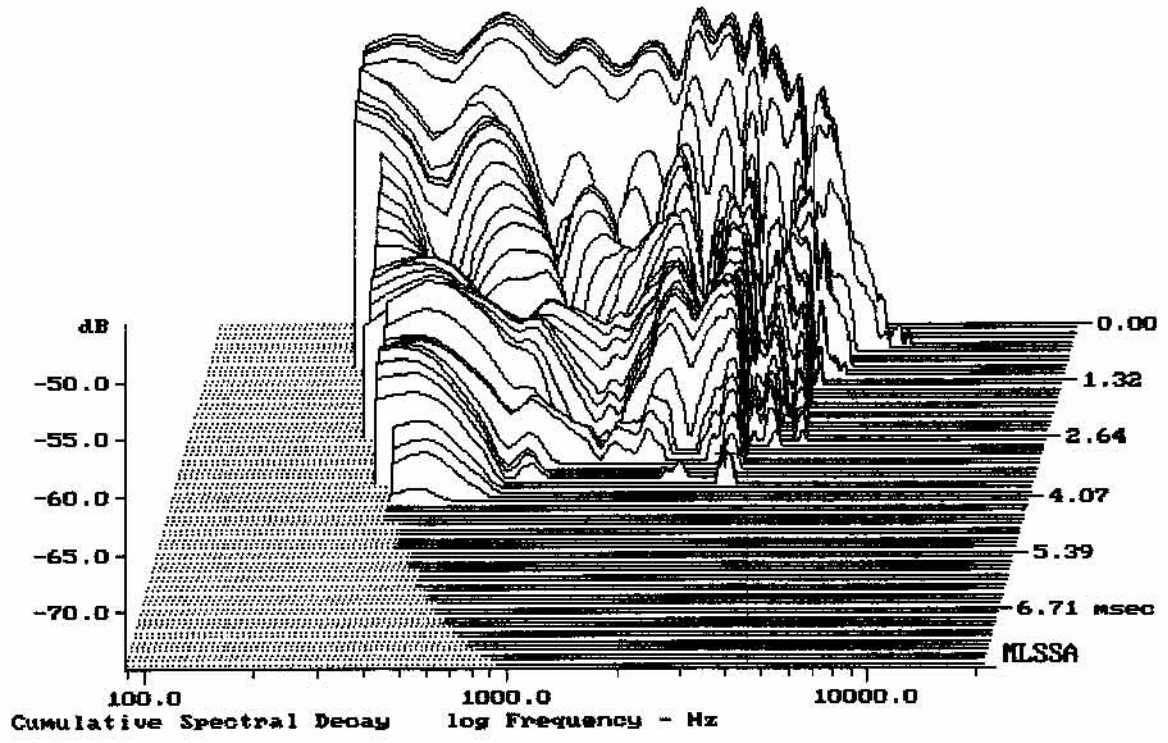
MLSSA: Frequency Domain



Level (100:3007 Hz) = 99.13 dB SPL/watt (8 ohms, @1.50 meters)

15PLB76

MLSSA: Frequency Domain



-72.96 dB, 2841 Hz (64), 3.630 msec (34)