

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.69	Ohms
2	Fs	34.83	Hz
3	Re	5.25	Ohms[dc]
4	Res	82.23	Ohms
5	Qms	5.95	
6	Qes	0.38	
7	Qts	0.36	
8	L1	1.28	mH
9	L2	1.66	mH
10	R2	7.65	Ohms
11	RMSE-load	0.63	Ohms
12	Vas(Sd)	148.71	liters
13	Mms	144.18	grams
14	Cms	145	$\mu\text{M}/\text{Newton}$
15	Bl	20.88	Tesla-M
16	SPLref(Sd)	94.0	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (100.00 grams)

Area (Sd): 855.00 sq cm

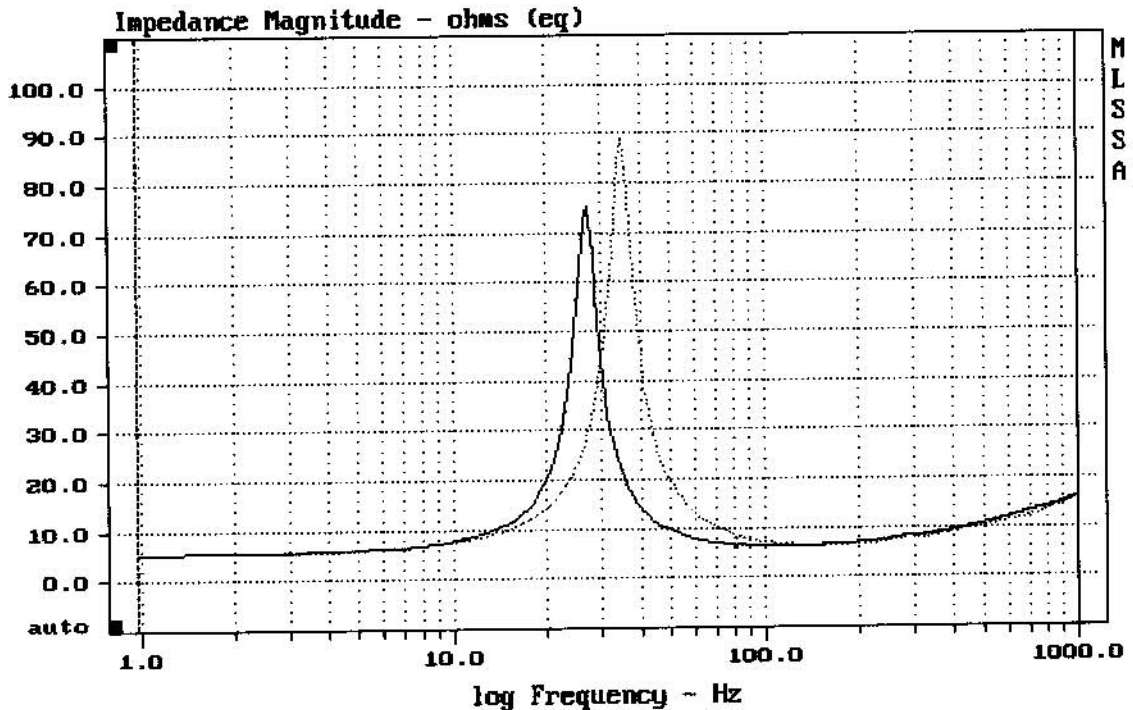
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.8% (-20% to -50% is recommended).

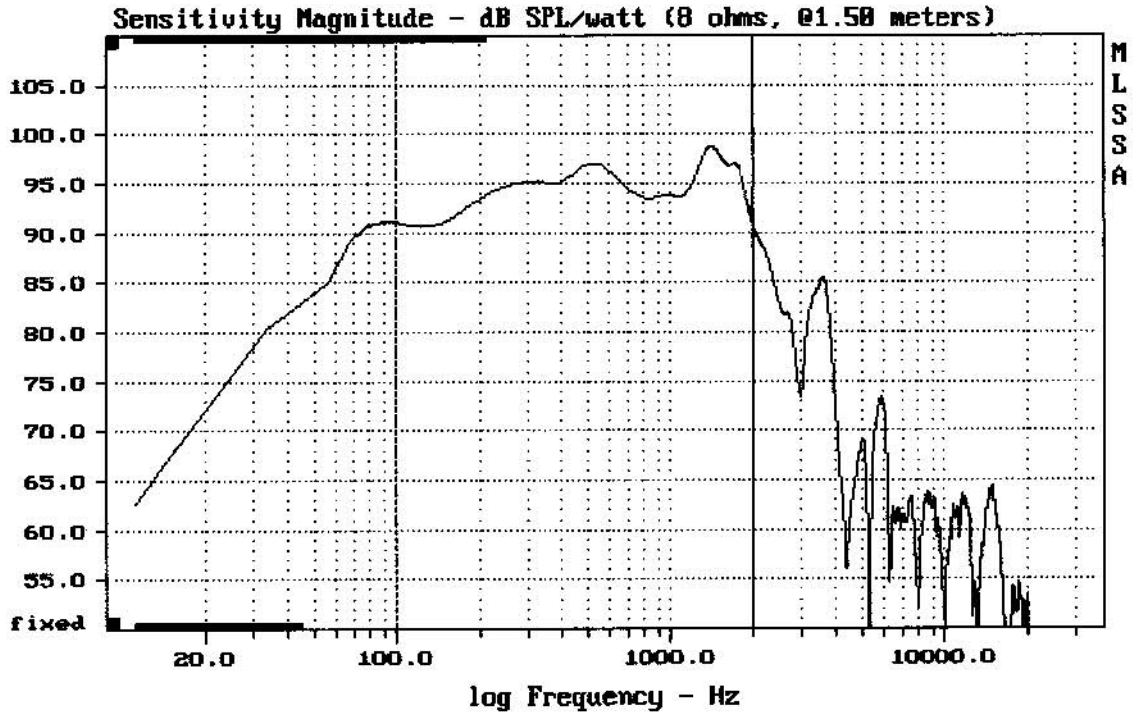
15PS100

MLSSA: Parameters



mean: 11.56, rms: 13.45, std: 6.886, max: 88.88, min: 5.29

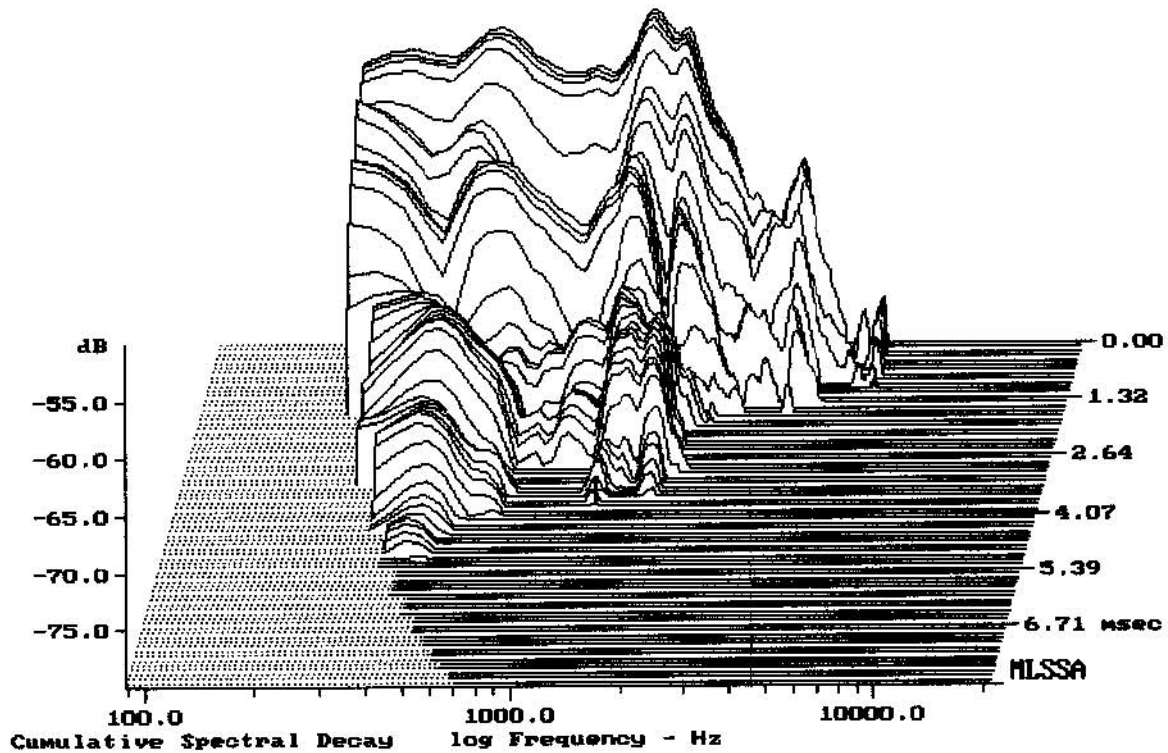
MLSSA: Frequency Domain



Level (100:1998 Hz) = 94.82 dB SPL/watt (8 ohms, @1.50 meters)

15PS100

MLSSA: Frequency Domain



-79.03 dB, 1243 Hz (28), 3.740 msec (35)