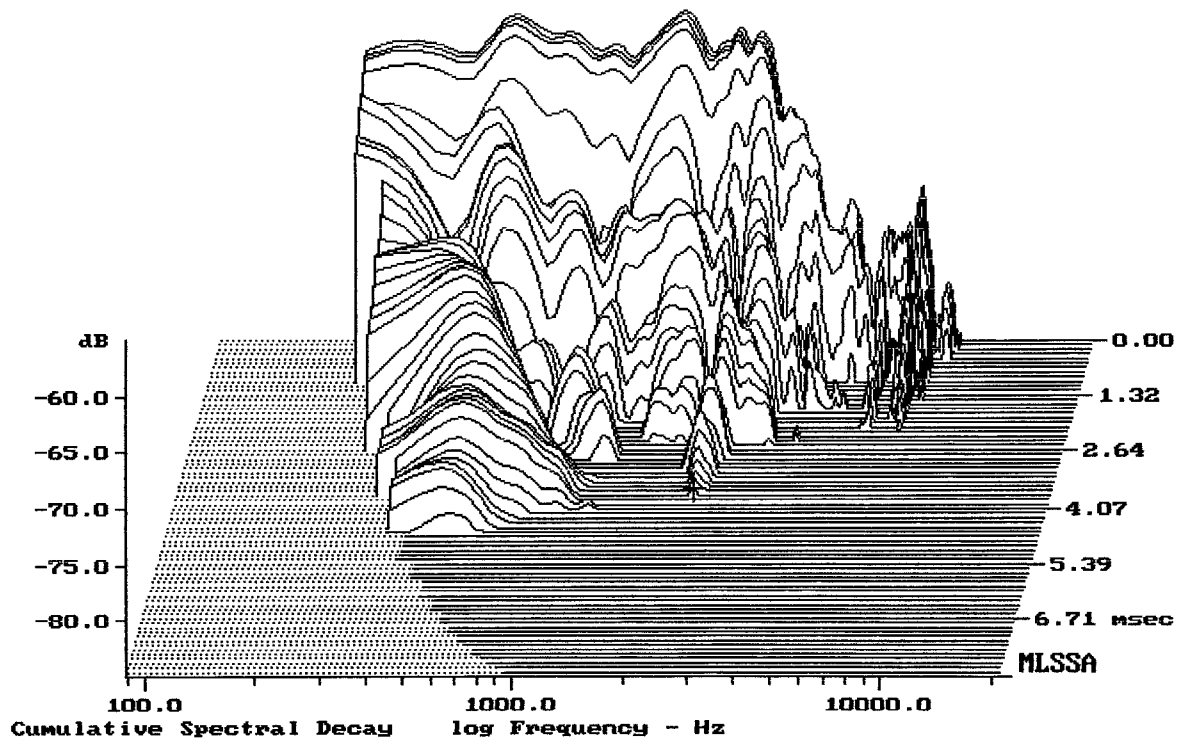


Level (55:2996 Hz) = 91.03 dB SPL/watt (8 ohms, @1.50 meters)

18" PROEL 98EXT18W28 FROM EX18SP CHINA

MLSSA: Frequency Domain



-84.32 dB, 2264 Hz (51), 3.740 msec (35)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.32	Ohms
2	Fs	40.01	Hz
3	Re	6.31	Ohms[dc]
4	Res	7.34	Ohms
5	Qms	4.81	
6	Qes	4.13	
7	Qts	2.22	
8	L1	0.99	mH
9	L2	1.24	mH
10	R2	4.96	Ohms
11	RMSE-load	0.35	Ohms
12	Vas(Sd)	370.04	liters
13	Mms	104.68	grams
14	Cms	151	$\mu\text{M}/\text{Newton}$
15	B1	6.34	Tesla-M
16	SPLref(Sd)	89.4	dB[Re]
17	Rub-index	0.02	

Method: Mass-loaded (120.00 grams)

Area (Sd): 1320.25 sq cm

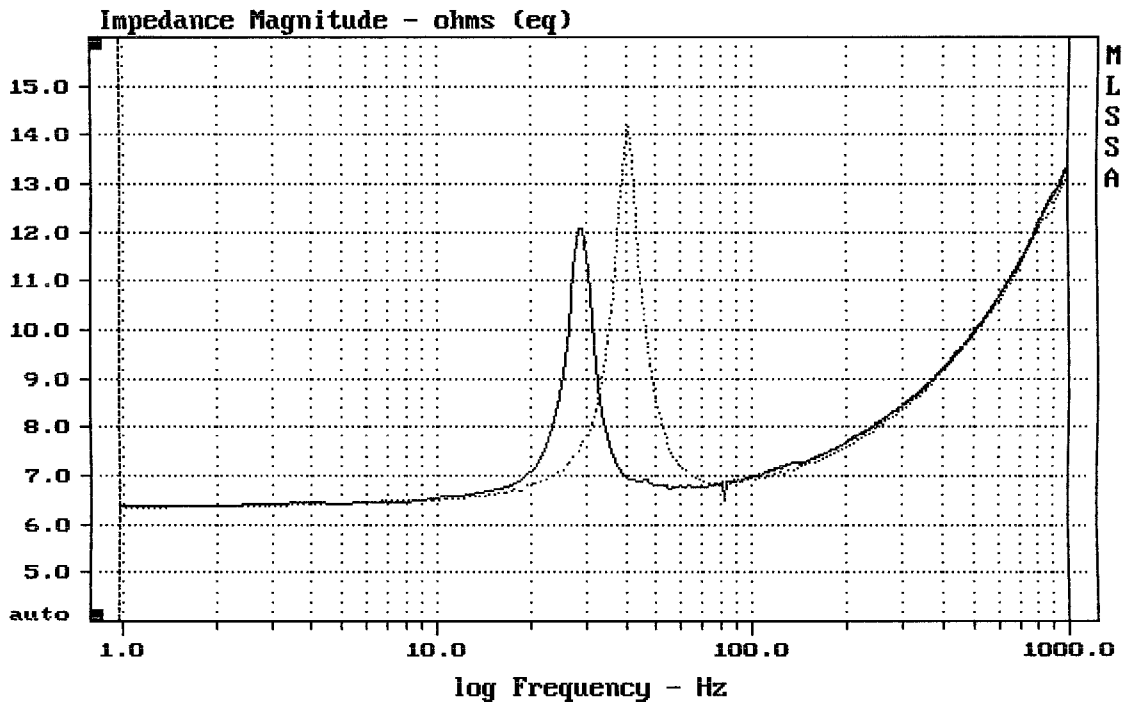
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.6% (-20% to -50% is recommended).

PROEL 98EXT18WZ8

MLSSA: Parameters



mean: 9.915, rms: 10.11, std: 1.978, max: 14.17, min: 6.333

18" PROEL 98EXT18WZ8 FROM EX18SP CHINA

MLSSA: Frequency Domain