

Woofers Tests

X Q, Fs test

- Vas Test

- Vented Box

- Arb1 sweep

- Arb2 sweep

Stop sweep

ZP Calibrate

Frequency Hz

< 152.549 >

Current uA-rms

< 80.000% >

UNMUTED

Meter Readings

Zspkr= 9.903 \

R= 9.802

I= 1.413

Phase= +8.20

L= 1.474 mH

24.275 mV

2.426 mA

58.882 uVar

58.280 uW

Sweep Pt= 76

SwpRatio=1.105

Vifa 001		Sat Feb 02 05:41:44 2008	
Q complete		Vas not complete	Box complete
Revc= 5.6039 ohms	Vas = 4.6581 L (0.1645 ft^3)	Fsb =311.8452 Hz	
Fms = 146.6058 Hz	Diam= 108.0000 mm (4.2520 in)	alpha=3597.3760	
Qes = 1.0795	Sd = 9160.8847 mm^2(14.1994 in^2)	Ha = 8.2556	
Qms = 0.8426	BL = 6.4936 N/A	Fm =2574.4658 Hz	
Qts = 0.4732	Cms = 390.7270 um/N	Qloss= 0.0442	
Zmax= 9.9782 ohms	Kms = 2559.3320 N/m		
Le = 0.5610 mH	Mms = 8.9555 g	Vb =99999.0000 L	
	Sens= 88.1382 dB@1W/1m	Vb =3531.4314 ft^3	
	Eff = 0.4093 %		
	Rms = 3.7983 ohms	Q/Fs and Vas test Complete::Norm	