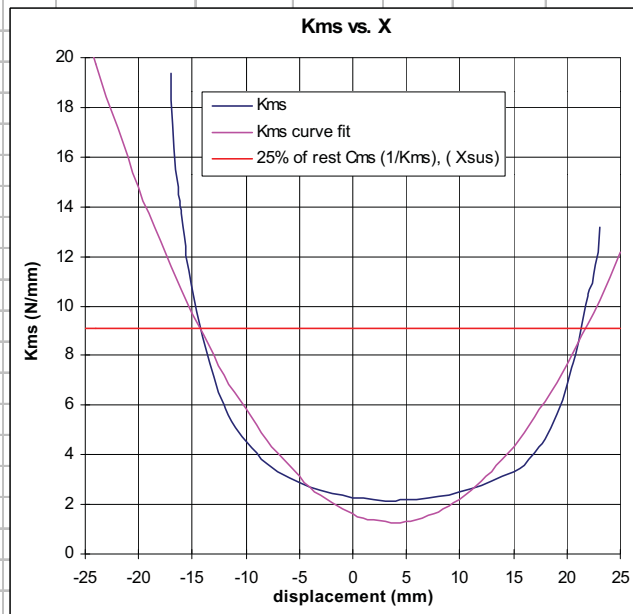
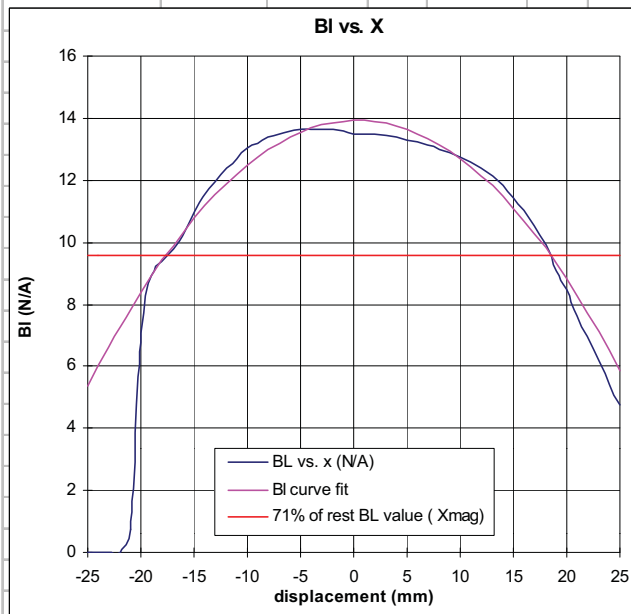


Mfg., Model	Adire Audio, Tempest 15"	Outside Dimensions	
Description:	15" DVC Subwoofer	Max Diameter (mm):	386
Sample #	Tempest 001	Min Diameter (mm):	386
Report date:	08/16/00	Mounting Depth (mm):	174
	(180Hz Probe Tone, Ext. Mike)	Magnet Diameter (mm):	155
		Driver weight (Kg):	8.28

Fs	18.79 Hz
Qe	0.3707
Qm	6.7166
Qts	0.3513
Vas	374.737 ltr.
Sd	0.0779 m ²
Re	3.5120 ohm

Mmd	151.02 g	
Cms	0.0004 m/N	0.439323 mm/N
Rms	2.8707 ohmm	
Sd	0.0779 m ²	effective radius
Bl	13.5165 N/A	157.50 mm
Re	3.51 ohm	

Xmag	18.05	Xsus	18.04	Xmax	16.38
Mag Center	0.40817	Sus Center	3.7322		
Bl	13.9272	K	1.6151		
Bl x coef A	0.00078	K x coef A	-0.1111		
Bl x ² coef B	-0.001	K x ² coef B	0.0149		



manual BI fit
-20 mm to 20 mm

manual Kms fit
-16 mm to 23 mm

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