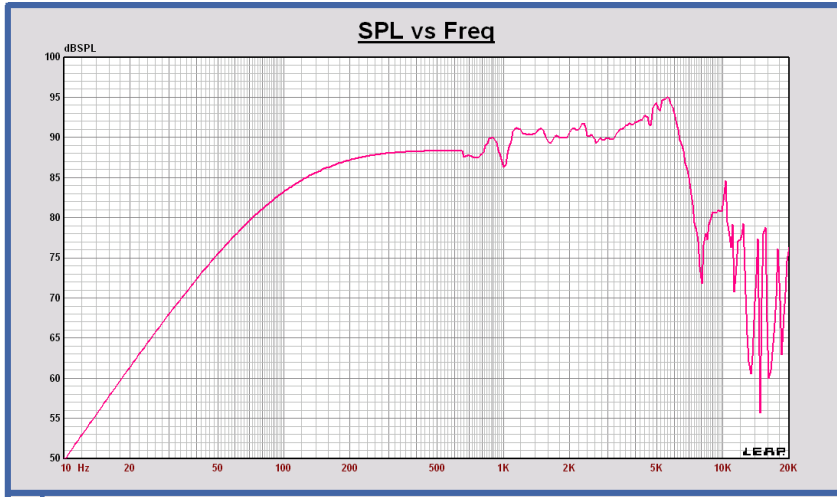
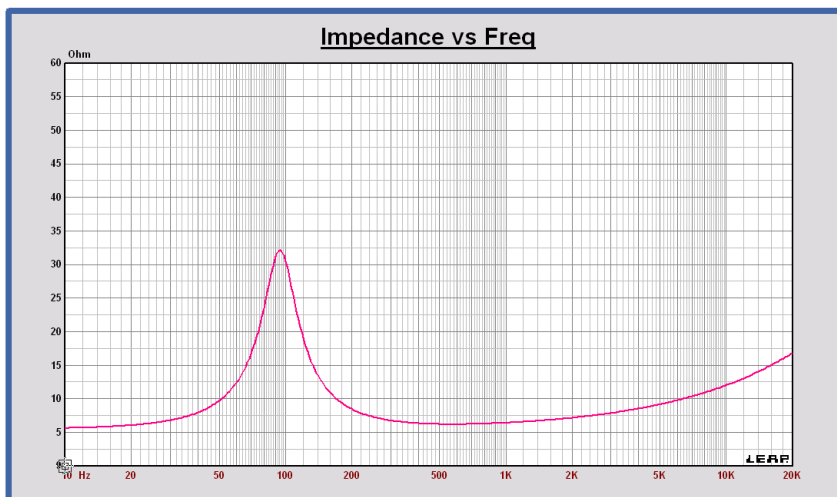


Usher 0541A Midrange 5" Transducer Model

Sound Pressure Level at 1m, 2.83Vrms on Infinite Baffle



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

Name	Levo Motor	Model	Shape	Fmd	KA	Flp	KA	Mms	Kg	Qms			
Clio BE20_FVCL_Usher 0541A R		TSL	Round	2.400		4.800		9.6179m		2.9106			
Note	SPL Mech	Domain	Profile	Qmd	Qlp			Cms	M/N	Qes			
		InBaf	Cone	1.414	2.000			296.2512u		0.5782			
Znom	Xgap	M	Km	Kxm	H	Krs	N-S/M	Kcs	M/N	Vas	Ltr	Qts	
8.000	4.000m		1.78000m	3.77800m		1.00000		1.00000		2.3801		0.4824	
Revc	Xcoil	M	Frm	Fxm	Hz	Xrs	M	Xcs	M	Rms	N-S/M	Levc	H
5.330	9.000m		1.00000	1.00000		10.00000m		10.00000m		1.9576		230.062u	
Sd	Xmax	M	Drm	Dxm		Drs		Dcs		Fo	Hz	SPLo	dB
75.000	2.500m		0.00000	0.00000		1.00000		0.50000		94.2866		87.214	
Mmd	Xrig	M	Erm	Exm		Ers		Ecs		BL	T-M	No	%
8.871m	1.000m		0.70900	0.68000		0.70000		0.00000		7.2473		0.3308	
Pmax	Erig	Watt	Vrm	Vxm		GrS		Gcs		Vs	V	Ta	°C
40.717	1.00000		0.00000	0.00000		0.80000		0.80000		2.8284		25.00	
Rtvc	BLo	T-M	Trm	Δ°C		Txs	Δ°C	Tcs	Δ°C				
6.140	7.2473		0.000	0.000		0.000		0.000					

Buttons: Ok, Cancel, Help

Actions: Copy as Text, Copy as Binary, Paste From Text, Paste From Binary, Check Params, Auto Check, Show Graph