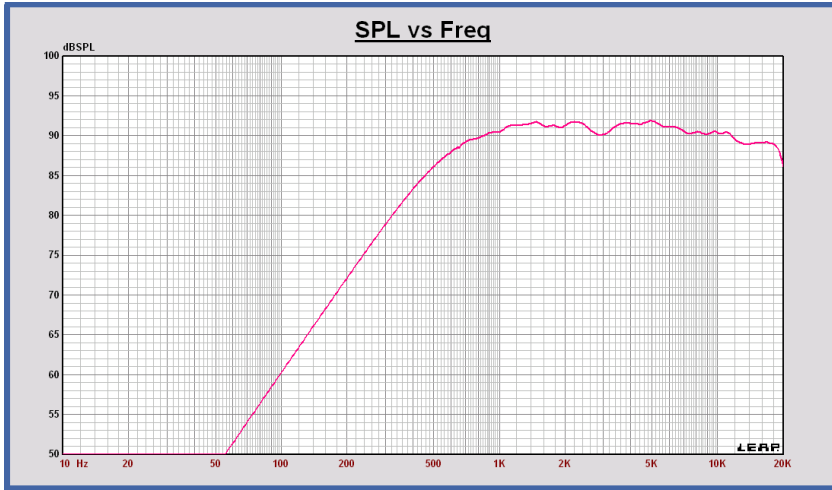
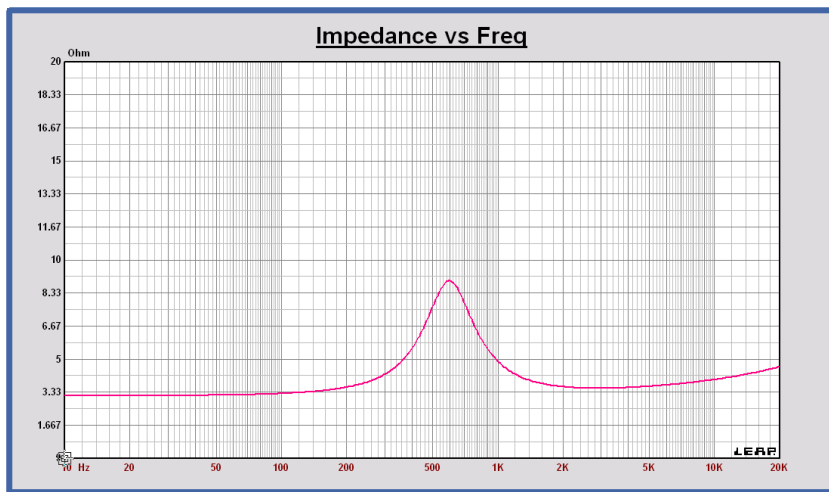


Usher 9980-20DMD Tweeter 1" Transducer Model

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



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

Name: C1o19_FVCL_Usher 9980-20DMD	Levc Motor: []	Model: TSL	Shape: Round	Fmd: 100.000	KA: 100.000	Flp: 100.000	KA: []	Mms: 300.0000u	Kg: []	Qms: 1.9000		
Note: []	SPL Mech: []	Domain: InfBaf	Profile: Dome	Qmd: 1.000	Qlp: 0.500			Cms: 239.3019	uM/N: []	Qes: 0.9642		
Znom: 4.000	Xgap: 2.000m	M: []	Krm: 500.00000u	Kxm: 1.00000m	H: []	Krs: 96.05800	N-S/M: []	Kcs: 20.20000u	M/N: []	Vas: 16.7479m	Ltr: []	Qts: 0.6396
Revc: 3.020	Xcoil: 1.600m	M: []	Frm: 20.24450K	Fxm: 3.29030K		Xrs: 980.43200u	M: []	Xcs: 979.19300u	M: []	Rms: 589.2966m	N-S/M: []	Levc: 46.842
Sd: 700.000u	Xmax: 200.000u	M: []	Drm: 1.19240	Dxm: 0.41959		Drs: 0.35478		Dcs: 0.47755		Fo: 594.0000	Hz: []	SPLo: 87.447
Mmd: 278.714u	Xrg: 238.552m	M: []	Erm: 0.65000	Exm: 0.65000		Ers: 0.48400		Ecs: -0.27600		BL: 1.8727	T-M: []	No: 0.3490
Pmax: 50.000	Erg: 7.65700		Vrm: 0.00641	Vxm: 0.01305		Grs: 0.66100		Gcs: 1.08300		Vs: 2.0000	V: []	Ta: 25.00
Rlvc: 5.000	BLo: 1.8727		Trm: 2.382m	Txm: 1.563m		Trs: -15.595m		Tcs: 2.568m				

Buttons: Ok, Cancel, Help

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