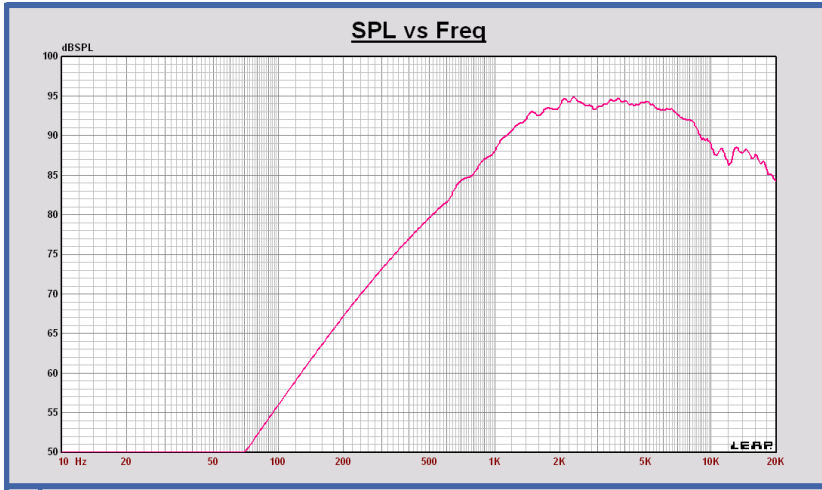
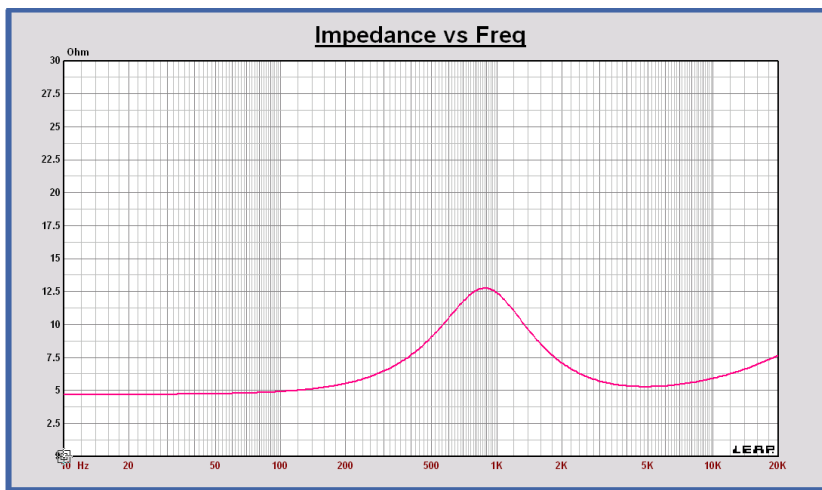


# Seas Prestige H1499-06-27-DXT Tweeter 1.0" Transducer Model

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



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

**Transducer Parameters**

Name: Clio_PVCL_h1499_27bcd_gb-dxt	Levc Motor	Model: TSL	Shape: Round	Fmd: 100.000	KA: 100.000	Flp: 100.000	KA	Mms: 300.0000u	Kg: 1.0000	Qms
Note: Motor constants approximated by Levc	SPL Mech	Domain: InIBaf	Profile: Dome	Qmd: 8.000	Qlp: 8.000			Cms: 104.2399u	M/N: 0.5737	Qes
Znom: 6.000	Xgap: 1.500m	Krm: 500.0000u	Kxm: 3.00000m	Krs: 910.19054m	Kcs: 1.91000m	Vas: 8.3748m	Qts: 0.3646	Rms: 1.6365	Levc: 140.527u	H
Revc: 4.630	Xcoil: 2.000m	Frm: 1.00000K	Fxm: 1.00000	Xrs: 10.00000m	Xcs: 10.00000m	Fo: 900.0000	SPLo: 92.105	Fo: 900.0000	SPLo: 92.105	dB
Sd: 7.500	Xmax: 250.000u	Dm: 0.65000	Dxm: 0.65000	Drs: 0.00000	Dcs: 0.00000	BL: 3.7000	T-M: 1.0202	BL: 3.7000	T-M: 1.0202	%
Mmd: 276.393u	Xfig: 1.000m	Erm: 0.55000	Exm: 0.65000	Ers: 0.00000	Ecs: 0.00000	Vs: 2.4495	V: 1W	Vs: 2.4495	V: 1W	Ta: 25.00
Pmax: 150.000	Efig: 1.00000	Vrm: 0.00000	Vxm: 0.00000	Grs: 0.80000	Gcs: 0.80000	Trs: 0.000	Tcs: 0.000	Trs: 0.000	Tcs: 0.000	
Rtvc: 1.667	BLo: 3.7000	Tm: 0.000	Txm: 0.000	Tcs: 0.000	Tcs: 0.000					

Buttons: Copy as Text, Copy as Binary, Paste From Text, Paste From Binary, Check Params, Auto Check, Show Graph, Ok, Cancel, Help