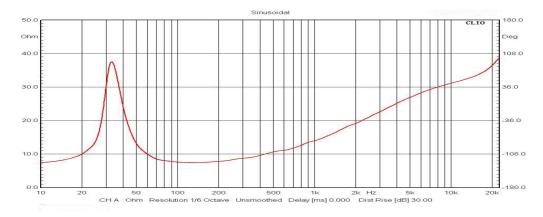
MCMAUDIO SELECT™

SPEAKER SPECIFICATIONS

Model Number:	55-2974	Sinusoidal
GENERAL SPECIFICATIONS		50.0 CLIO 1 180.0
Nominal Diameter:	15 inch	Ohm Deg 108.0
Rated Lmpedance:	8 ohms	400
Operating Bandwidth:	50-3k hz (-3dB)	30.0
Power Handling Capacity:	200 Watts	
Sensitivity (1W/M):	92 dB(+-3dB)	20.0
Voice Coil Diameter:	2 inch	
		10.0
THIELE-SMALL PARAMRTERS		.1800
Resonance Frequency	Fs: 32.5 HZ	10 20 50 100 200 500 1k 2k Hz 5k 10k 20k CH A Ohm Resolution 1/6 Octave Unsmoothed Delay [ms] 0.000 Dist Rise [dB] 30.00
DC Resistance	Re: 7.2 ohm	W and American hard
Mechanical Q Factor	Qms: 3.0845	MLS - Frequency Response
Electrical Q Factor	Qes: 0.5591	110.0 CLIO 1180.0
Total Q Factor	Qts: 0.4733	dBSPL Deg
Equivalent Cas air load	Vas: 322.23 L	100.0
	Sd: 0.0840 m2	90.0
Efficiency Bandwidth Product	EBP 58	
Voice Coil Over Hang	X-max 6 mm	30.0
Voice Coil Inductance	Le 1.522mH	70.0
PHYSICAL INFORMATION		700
	Pressed steel chassis	60.0 100 200 500 1k 2k Hz 5k 10k 20k
Magnet Type:	40 OZ	CH A dBSPL 1/6 Octave 48kHz 16K Rectangular Start 0.00ms Stop 341.31ms FreqLO 2.93Hz Length 341.31ms
Cone Material:	PP	
Surround:	Rubber	
Dust Cap:	PP	
Damper:	cloth	

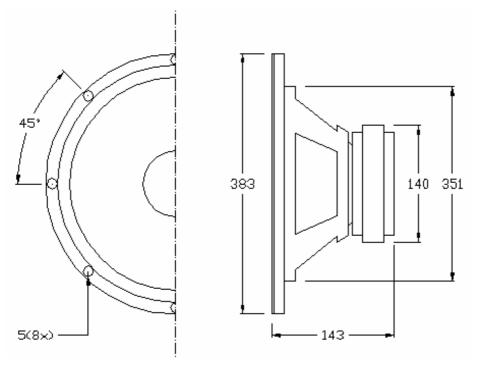
Date: 2010/6/28

Impedance Curve



Response Curve





55-2974