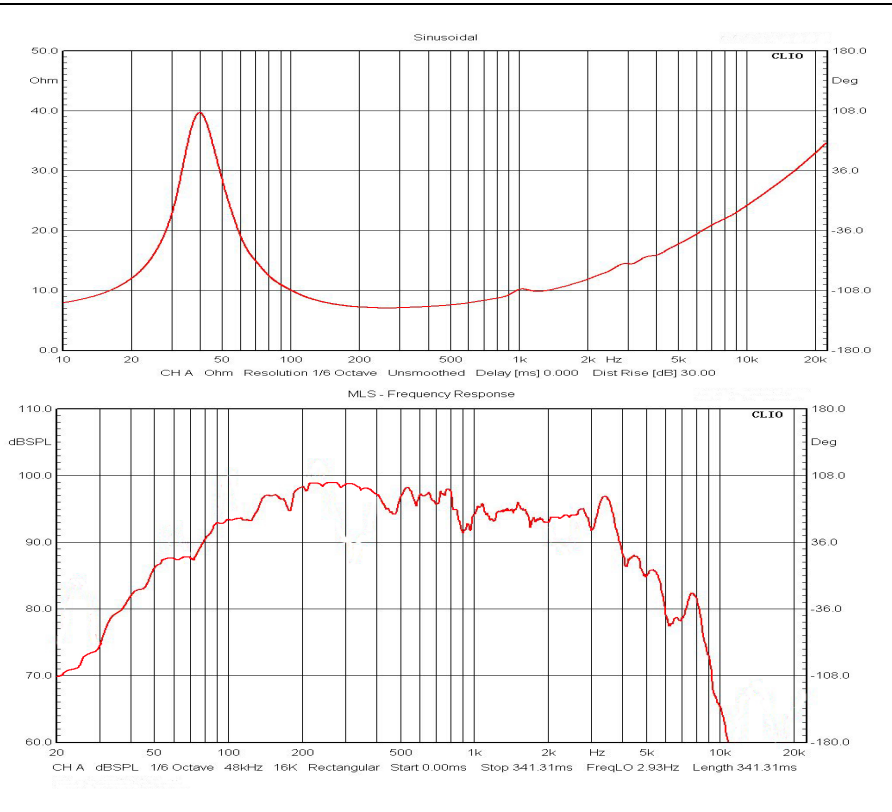


<b>Model Number:</b>	<b>55-3232</b>	
<b>GENERAL SPECIFICATIONS</b>		
Nominal Diameter:	10 inch	
Rated Impedance:	4Ω	
Operating Bandwidth:	50 ~ 5KHz (-3dB)	
Power Handling Capacity:	100W RMS	
Sensitivity (1W/M):	90dB (±3dB)	
Voice Coil Diameter:	1.5 inch	
<b>THIELE-SMALL PARAMETERS</b>		
Resonance Frequency	Fs:	40.0 Hz
DC Resistance	Re:	3.4Ω
Mechanical Q Factor	Qms:	2.49
Electrical Q Factor	Qes:	0.5516
Total Q Factor	Qts:	0.4516
Equivalent Cas air load	Vas:	82.27 L
Surface Area of Cone	Sd:	0.0346 m <sup>2</sup>
Efficiency Bandwidth Product	EBP	72.51
Voice Coil Over Hang	X-max	5 mm
<b>PHYSICAL INFORMATION</b>		
Basket:	Pressed steel chassis	
Magnet Type:	24.0 oz.	
Cone Material:	Polypropylene	
Surround:	Rubber	
Dust Cap:	Polypropylene	
Damper:	Cloth	



Date: 2012-7-3