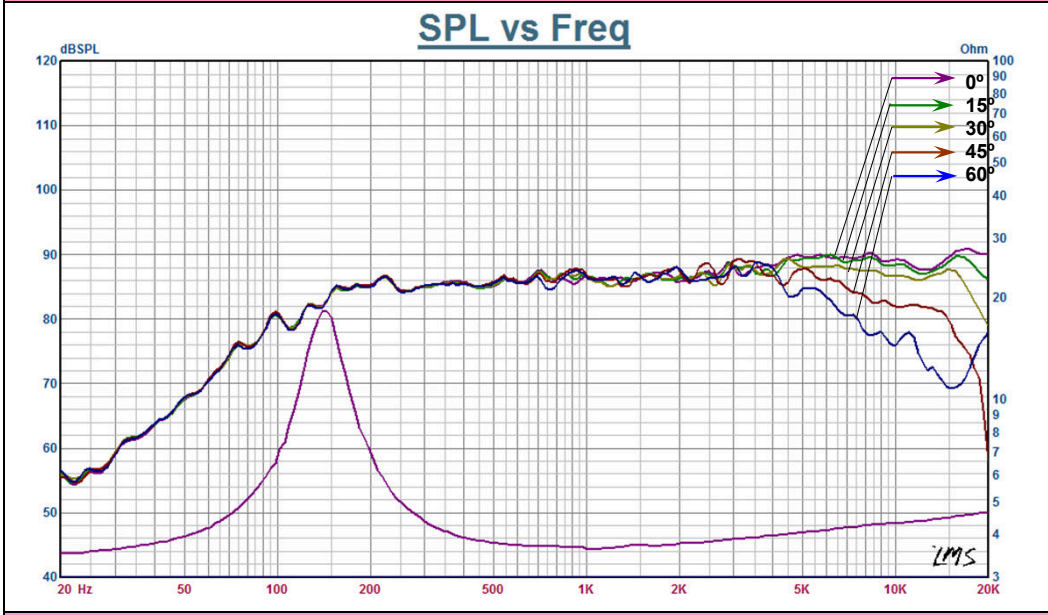
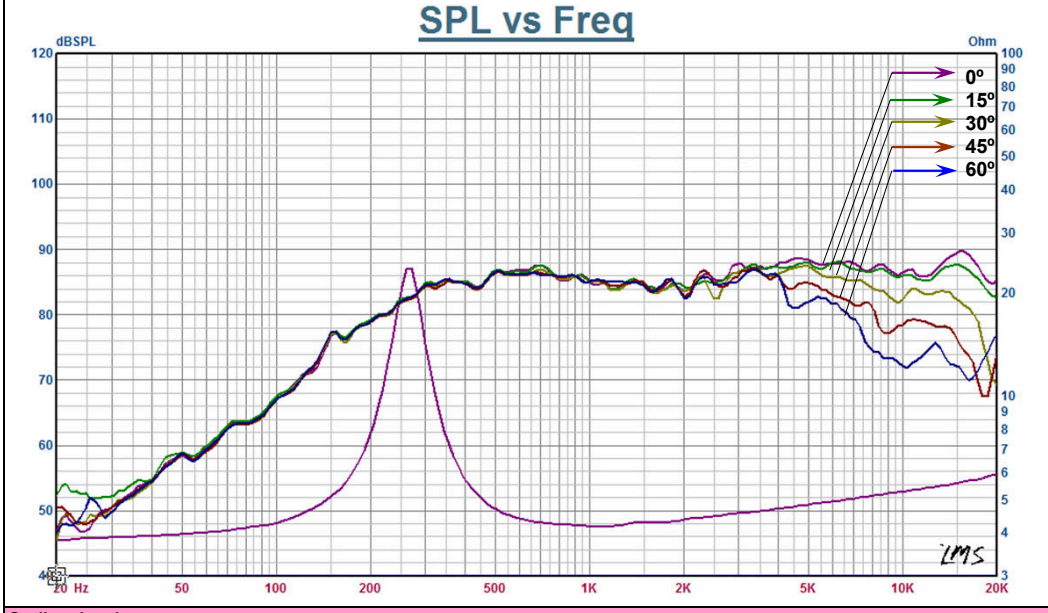


Model: RAM 2 SR			PU/AL/SVR		
T/S Parameters			Magnet and Voice Coil Properties		
Normal Impedance	Znom	4 ohm	Magnet size		40mm*5mm
DC resistance	Re	3.1 ohm	Voice coil diameter	Dc	20.4 mm
Voice coil inductance	Le	0.25 mH@1kHz	Winding height	Hc	3.0 mm
Resonance frequency	Fs	135 Hz	Linear excursion P-P	Xm	0.5mm
Mechanical Q factor	Qms	3.58	Max excursion P-P		8.0mm
Electrical Q factor	Qes	0.49	Normal long term Power	Pnom	10 W
Total Q factor	Qt	0.45	Instant(10ms) Max Power	Pmax	20 W
Moving mass(incl.air load)	Mms	1.25 g	Other Properties		
Suspension compliance	Cms	1 mm/N	Sound Pressure Level/1m/1W	SPL	85 dB
Effective dome diameter	d	4.6 cm	Recommended range		200-20000 Hz
Effective piston area	Sd	16.6 sq.cm	Net. weight		0.22kg
Equivalent volume	Vas	0.4 L	Overall dimension		Φ77.5*72.5mm
Force factor	Bl	2.6 Tm			

Frequency response & Impedance graph



Frequency response & Impedance graph/ In pod



Outline drawings

