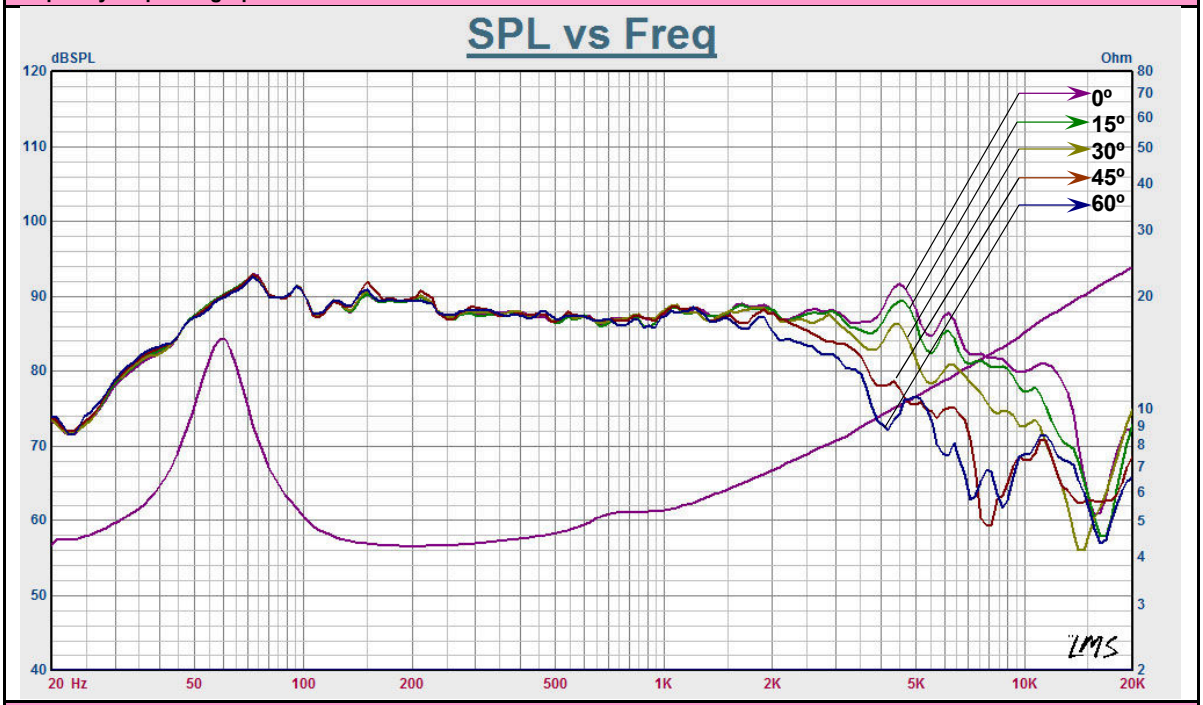
Model: SK6G

T/S Parameters			Magnet and Voice Coil Properties		
Normal Impedance	Znom	2.8 ohm	Magnet size		80mm*15mm
DC resistance	Re	2.8 ohm	Voice coil diameter	Dc	25.5 mm
Voice coil inductance	Le	0.45 mH @1kHz	Winding height	Hc	14 mm
Resonance frequency	Fs	56Hz	Linear excusion P-P	Xm	10 mm
Mechanical Q factor	Qms	2.55	Max excusion P-P		22 mm
Electrical Q factor	Qes	0.96	Normal long term Power	Pnom	30 W
Total Q factor	Qt	0.7	Instant(10ms) Max Power	Pmax	60 W
Moving mass(incl.air load)	Mms	12.8g	**Other Properties**		
Suspension compliance	Cms	0.62mm/N	Sound Pressure Level/1m/1W	SPL	86.5 dB
Effective dome diameter	d	12.8 cm	Recommended range		50-5000 Hz
Effective piston area	Sd	128.7 sq.cm	Net. weight		0.93 kg
Equivalent volume	Vas	15.6L	Overall dimension		Φ166*63.2 mm
Force factor	Bl	3.63Tm			

Frequency response graph



Impedance curve

