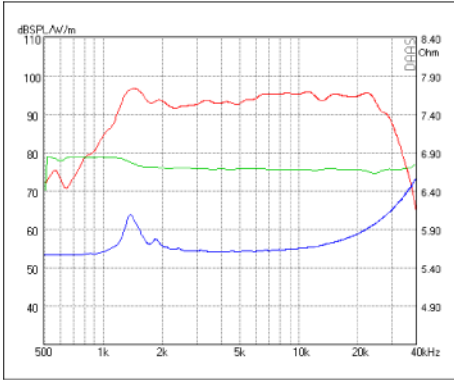




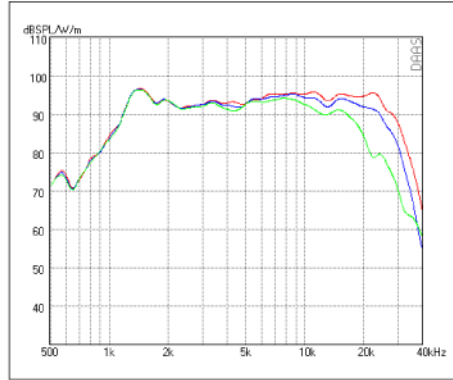
# DIPOL SERIE

## AMT 25D 6.1

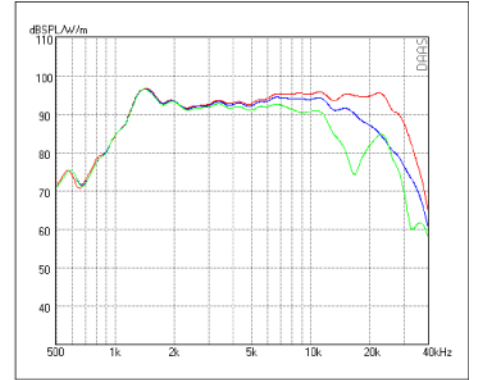
RESISTANCE	NOMINAL 6 OHM		
Zo 6.1 OHM	•	Zmin 5.6 OHM	• RE 5.6 OHM
SENSITIVITY @ 2.83 V	93 dB		
FREQUENCY RESPONSE / -6 dB	1100 Hz – 30 kHz		
POWER HANDLING	135 W		
RESONANCE FREQUENCY / FS	1400 Hz		
RECOMMENDED CROSSOVER / 6 dB	2500 Hz		
RECOMMENDED CROSSOVER / 12 dB	2300 Hz		
DISPERSION HORIZONTAL / 15 kHz / -6 dB	60°		
DIAPHRAGM AREA	6464 mm <sup>2</sup>		
MAGNET MATERIAL	NEODYMIUM		
FACE PLATE	3 mm Aluminum		
TOTAL WEIGHT	560 g		
Round Face Plate (-C):	150 mm		
Recangular Face Plate (-R):	100 x 130 mm		



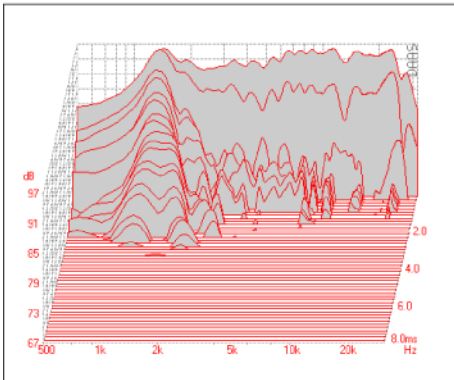
SPL 2.83 V - Phase - Impedance



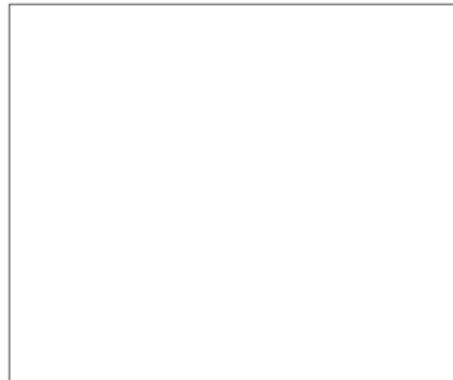
SPL HORIZONTAL 0° - 15° - 30°



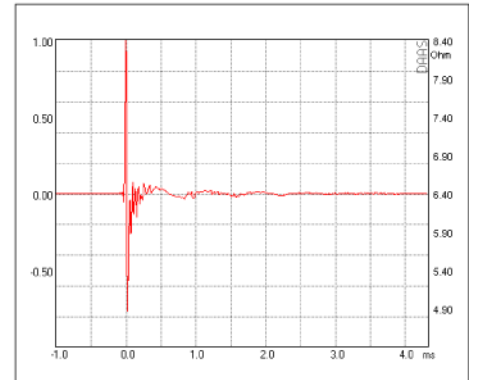
SPL VERTIKAL 0° - 5° - 15°



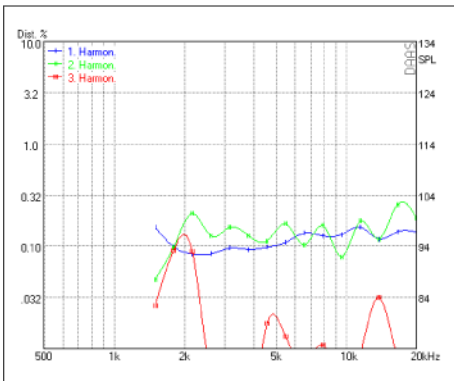
Waterfall



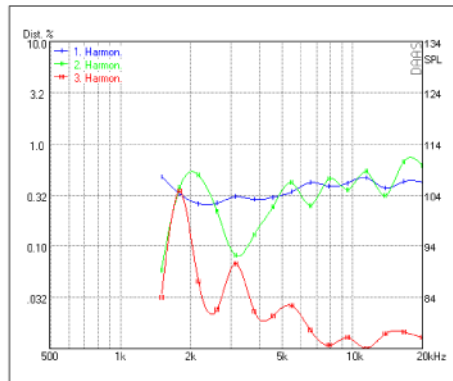
Harmonic Distortion 105 dB



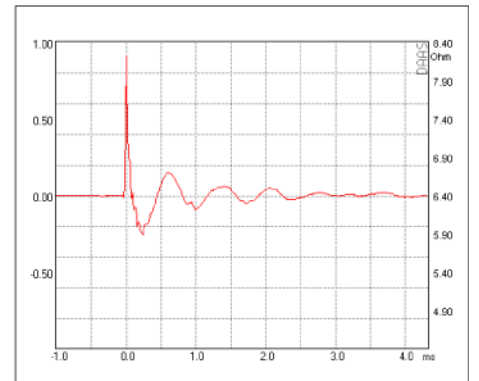
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response