

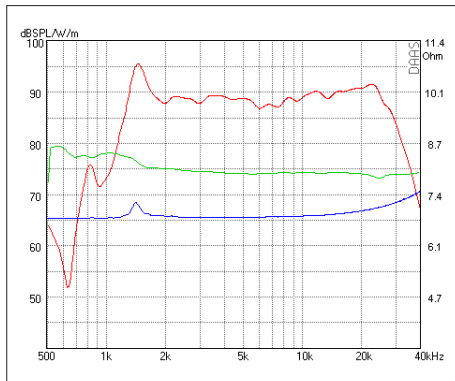
DIPOL SERIE

AMT 23D 1.1

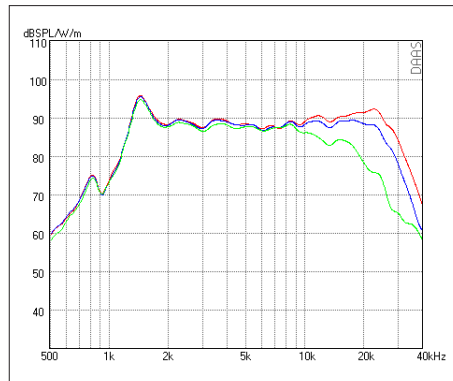
Special Properties

- Low Distortion
- Extended Bandwidth

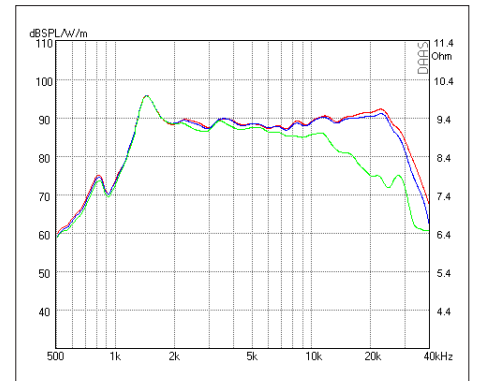
RESISTANCE	NOMINAL 8 OHM	
Zo 7.3 OHM	• Zmin 6.9 OHM	• RE 6.9 OHM
SENSITIVITY @ 2.83 V	89 dB	
FREQUENCY RESPONSE / -6 dB	1200 Hz - 30 kHz	
POWER HANDLING	92 W	
RESONANCE FREQUENCY / FS	1400 Hz	
RECOMMENDED CROSSOVER / 6 dB	2600 Hz	
RECOMMENDED CROSSOVER / 12 dB	2300 Hz	
DISPERSION HORIZONTAL / 15 kHz / -6 dB	60°	
DIAPHRAGM AREA	2210 mm ²	
MAGNET MATERIAL	NEODYMIUM	
FACE PLATE	non	
TOTAL WEIGHT	300 g	
FACE PLATE DIM.	61 x 98 mm	



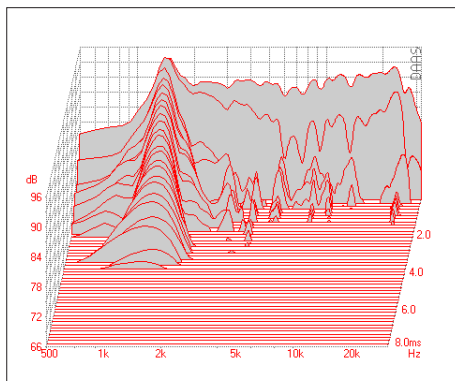
SPL 2.83 V - Phase - Impedance



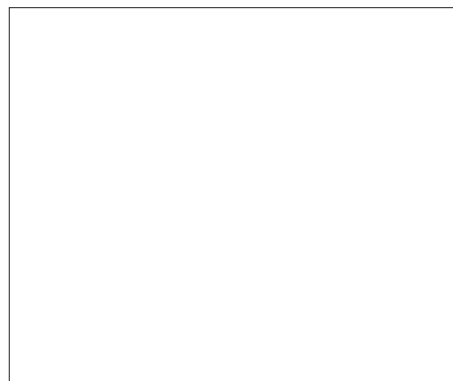
SPL HORIZONTAL 0° - 15° - 30°



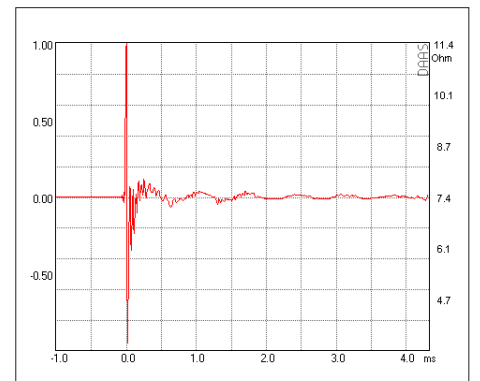
SPL VERTIKAL 0° - 5° - 15°



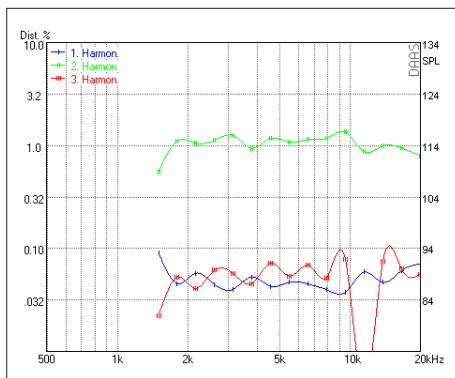
Waterfall



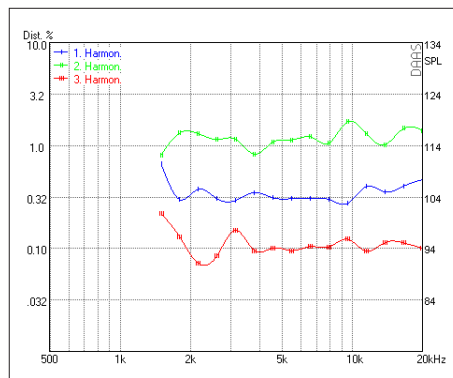
Harmonic Distortion 105 dB



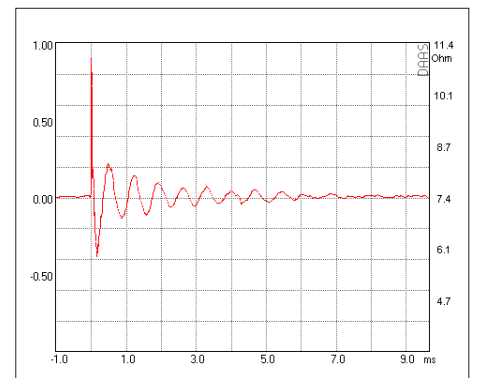
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response