

S P E C S



XSCACE

Proprietary Tech



Nano
Resonance



PrecisionXover
Array



AeroFrame
Chassis



PowerDense
Dynamics

XSCACE

CEDAR

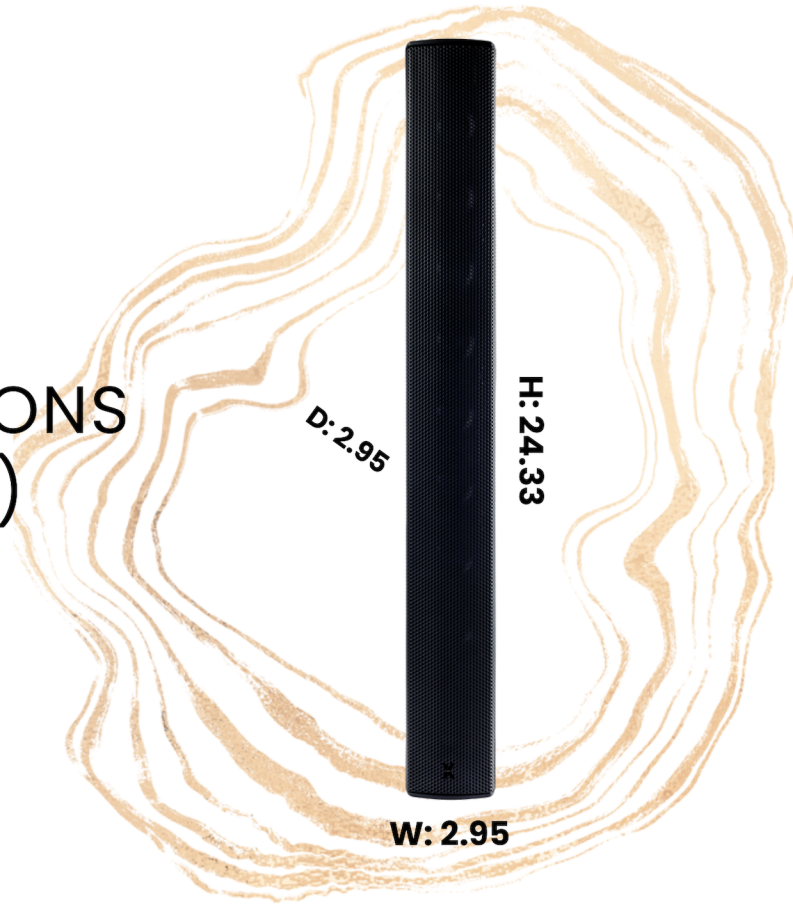
Contact: support@xscace.com

*All measurements made at Canadian Audio Labs
Facility

Updated February 2024

CEDAR

DIMENSIONS
(INCHES)



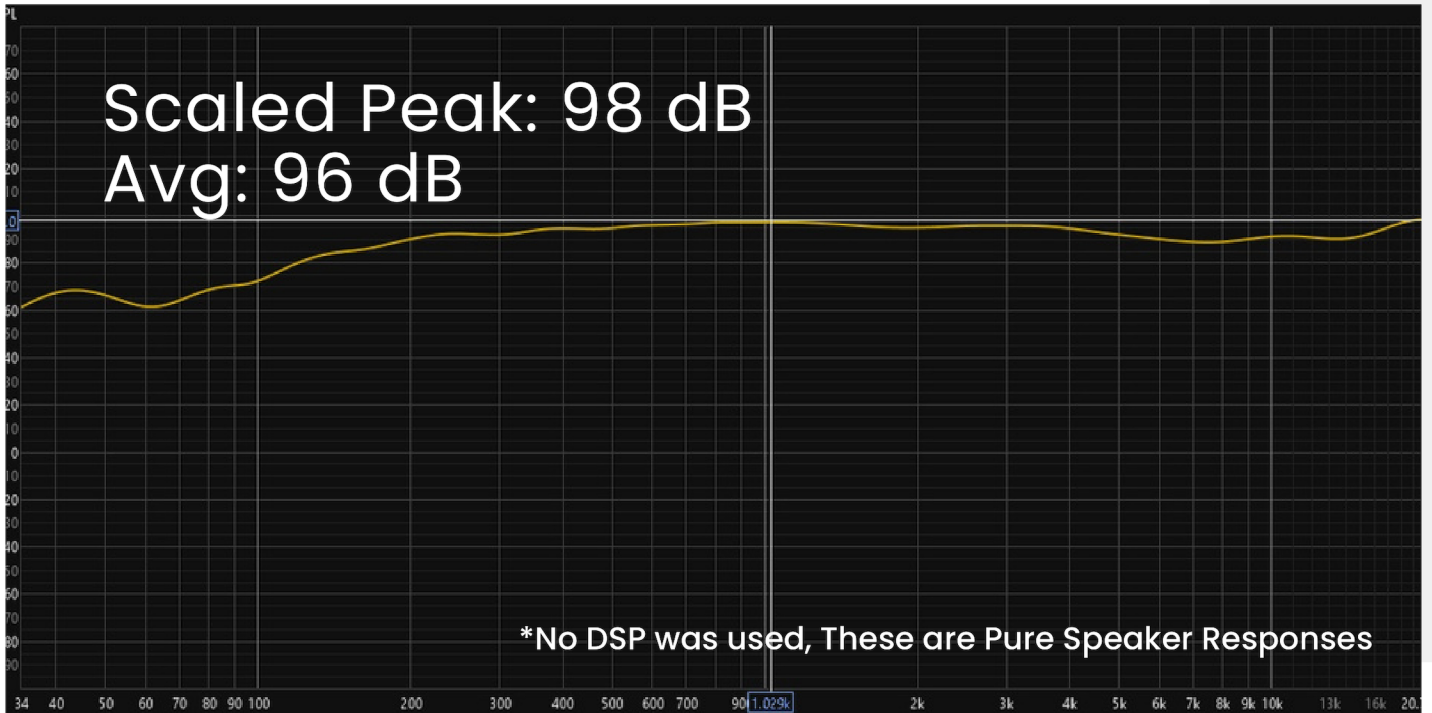
DRIVER: 8 X 2" GRAPHITE CONE, RUBBER EDGE

TOTAL MASS: 2.07 KGS

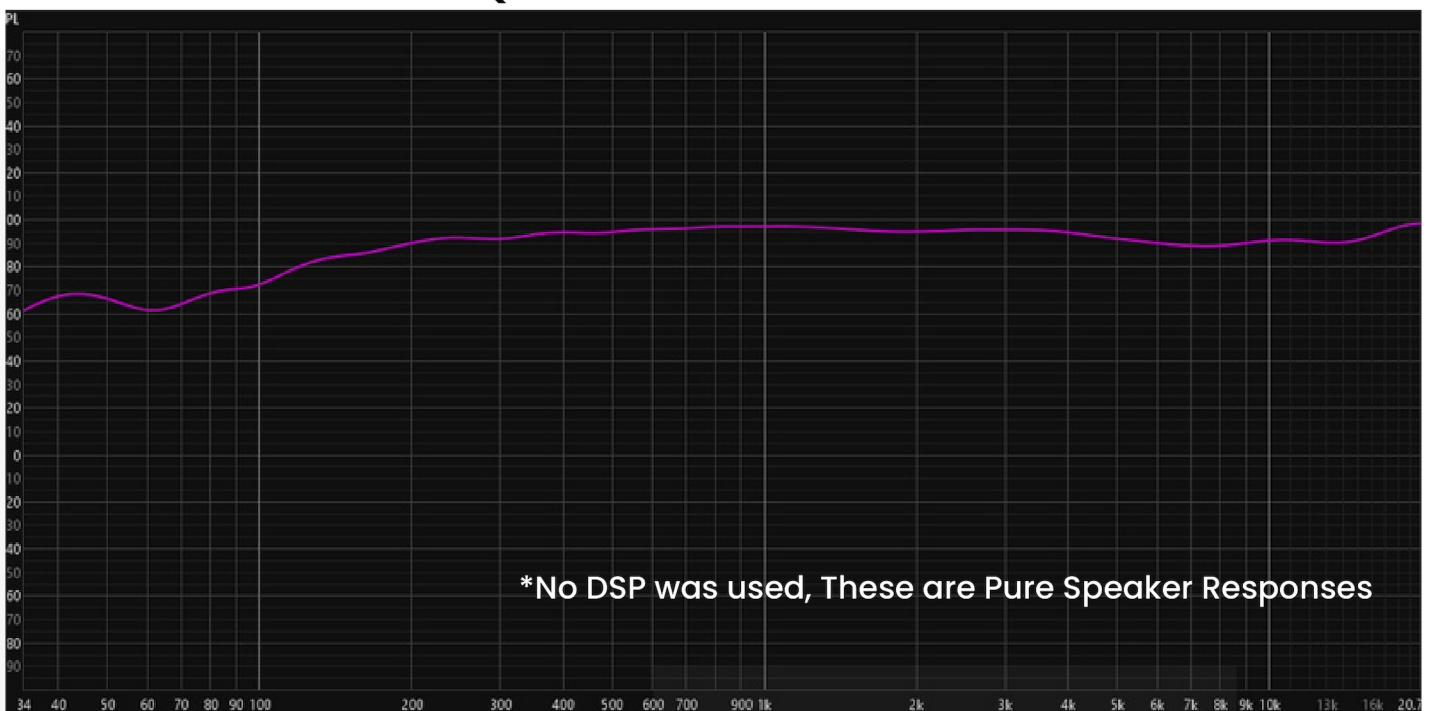
HOUSING MATERIAL: ABS

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SENSITIVITY



FREQUENCY RESPONSE



IMPEDANCE: 4 OHMS

*Measurement made on DATS v3

POWER RMS: 80 W

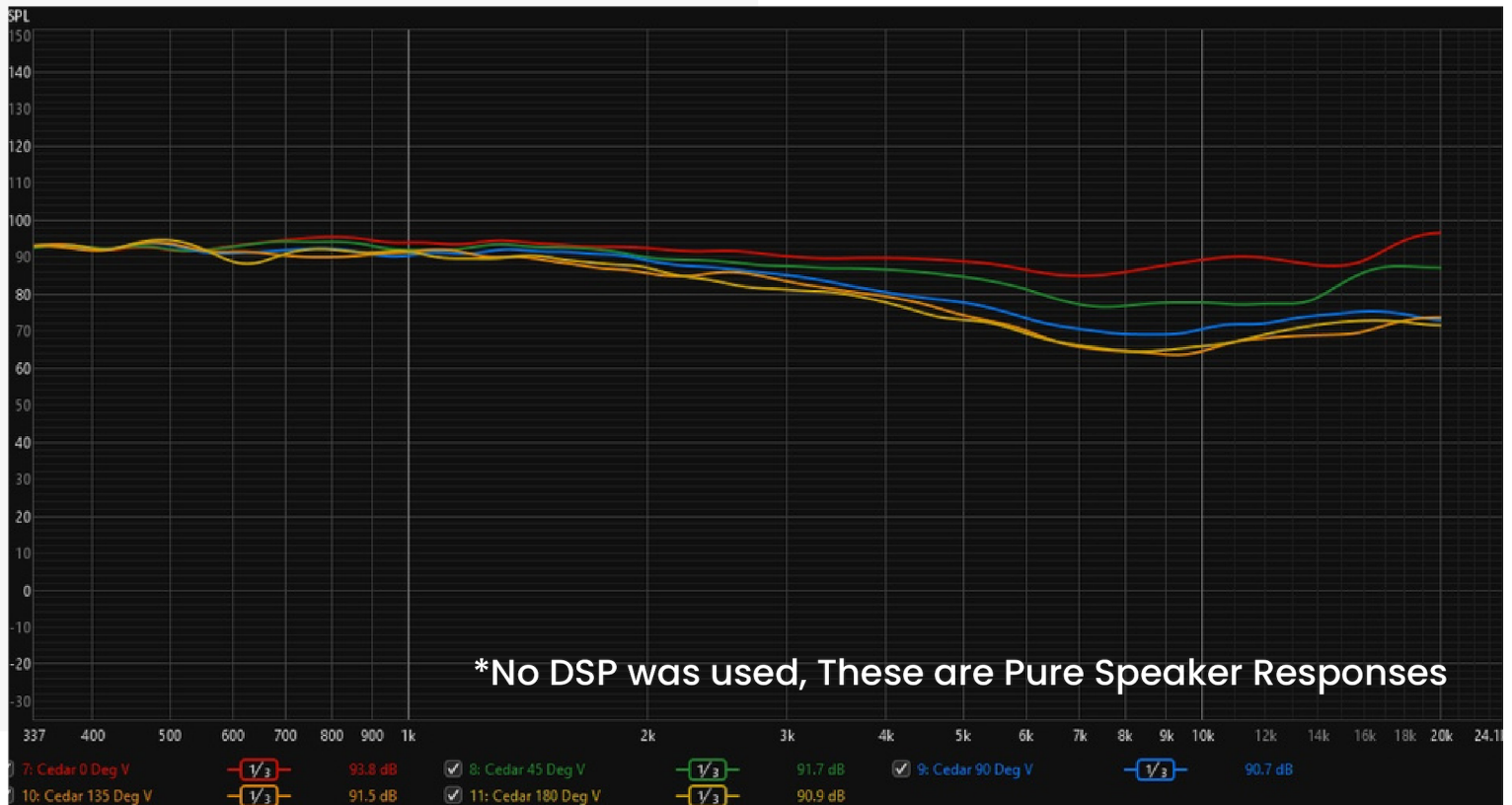
POWER MAX: 120 W

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DIRECTIVITY & COVERAGE



0 - 180 DEGREES VERTICAL

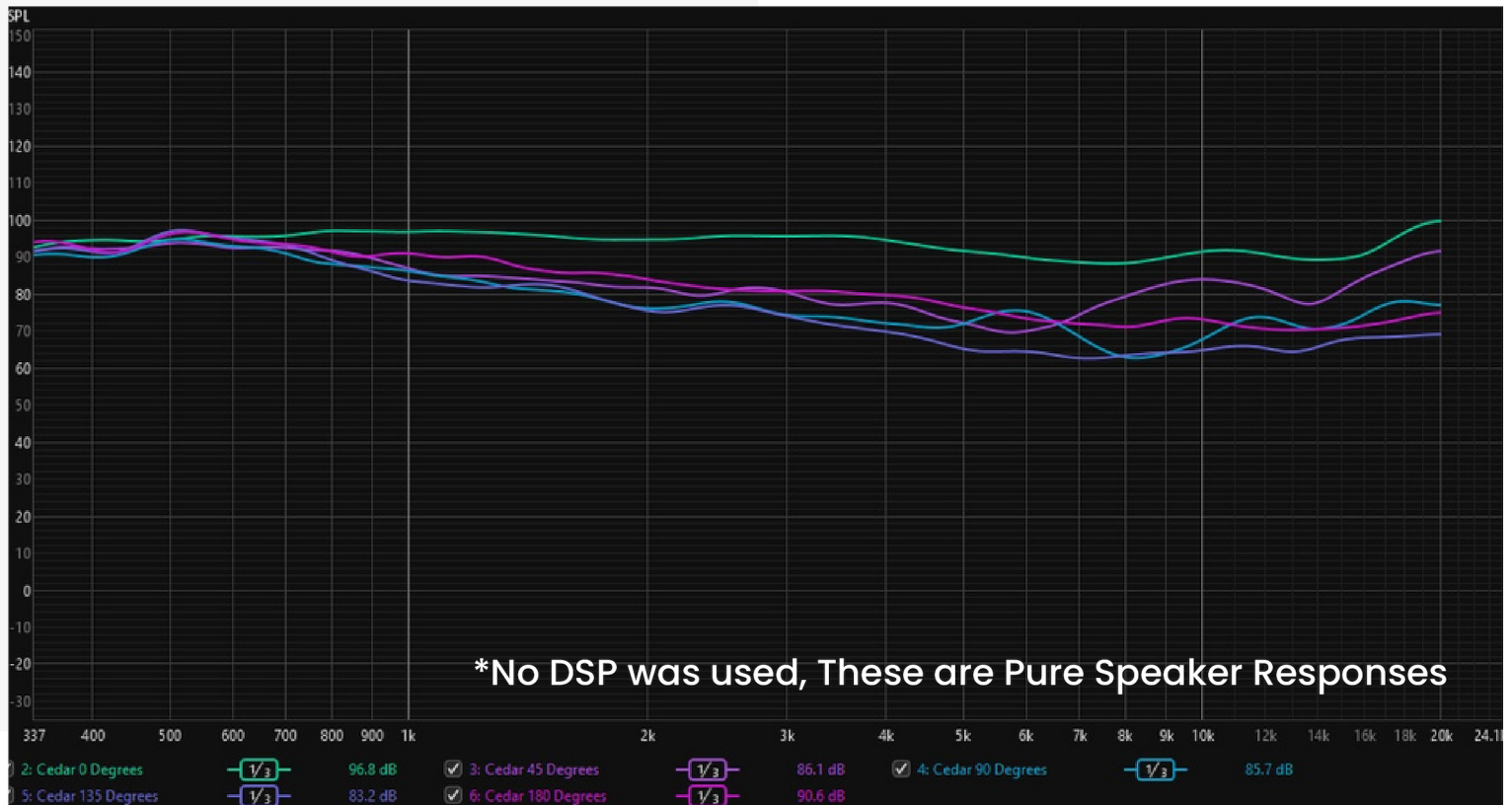


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DIRECTIVITY & COVERAGE

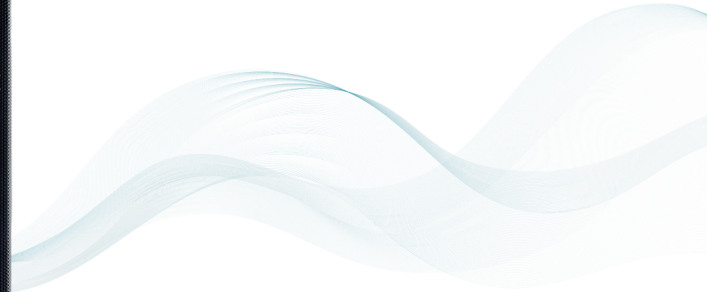


0 - 180 DEGREES HORIZONTAL



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SPEAKER THROW



USING INVERSE SQUARE LAW

$$\text{SPL}(\text{UNKNOWN DIST}) = \text{SPL}(\text{KNOWN DIST}) - 20 \cdot \text{LOG}_{10}(\text{UNKNOWN DIST} / \text{KNOWN DIST})$$

