

DK-MH 30/T plus-EN54

- Superb sound quality
- Weather-proof
- BS 5839

EN54

CE

EN 54-24:2008
Ref. Nr.: 003-13
ID-Code: SAA-LS03
1438-CPR-0242

ic audio GmbH, Boehringerstraße 14a,
D-68307 Mannheim, Germany

CE-Symbol gemäß Richtlinie 93/68EWG

Technical Data (Electrical)

Description	DK-MH 30/T plus-EN54
Power	30/15/7,5/3,75 W
Impedance (100V)	333/667/1333/2667 ohm
Frequency Range	237 - 21.100 Hz
Frequency Response	65 - 24.000 Hz
SPL IEC268-5, 1W/1m	98,0 dB
SPL EN54-24, Pmax/4m	100,0 dB
Sensitivity EN54-24, 1W/4m	86,0 dB
Sensitivity EN54-24, 1W/1m	98,1 dB
Dispersion -6dB, 500Hz	190° (h) 205° (v)
Dispersion -6dB, 1KHz	70 °(h) 90° (v)

Dispersion -6dB, 2KHz	85° (h) 90° (v)
Dispersion -6dB, 4KHz	80° (h) 110° (v)

Technical Data (Mechanical)

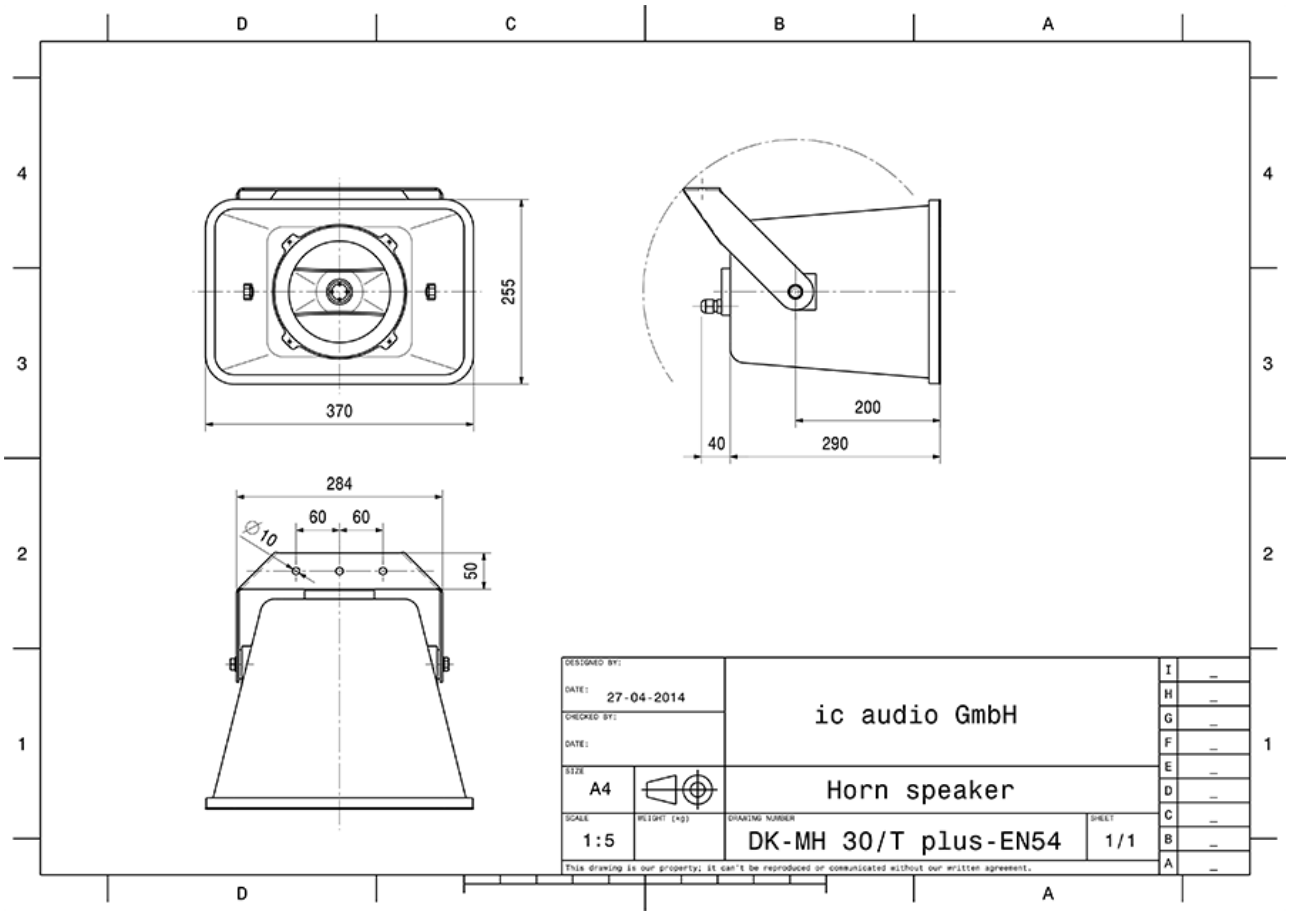
Dimensions	370x255x291 mm
IP Rating	IP66
Weight (net)	4,9kg
Temperature range	-25 / +70 C°
Mounting	Mounting bracket
Connector	ceramic block
Terminal diameter	3,2 mm
Maximum cable passage	8 mm²
Colour	RAL 7035

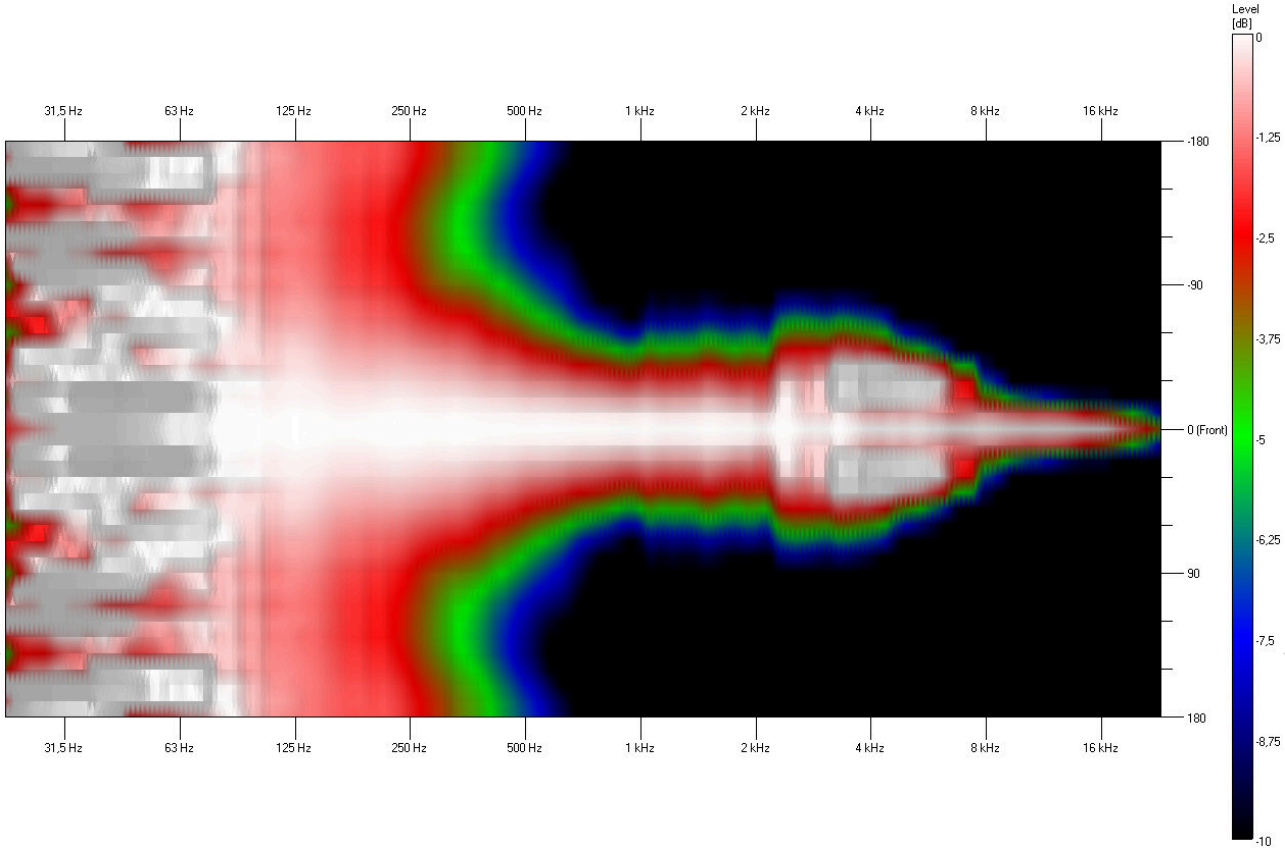
Product Attributes



Technical Diagrams

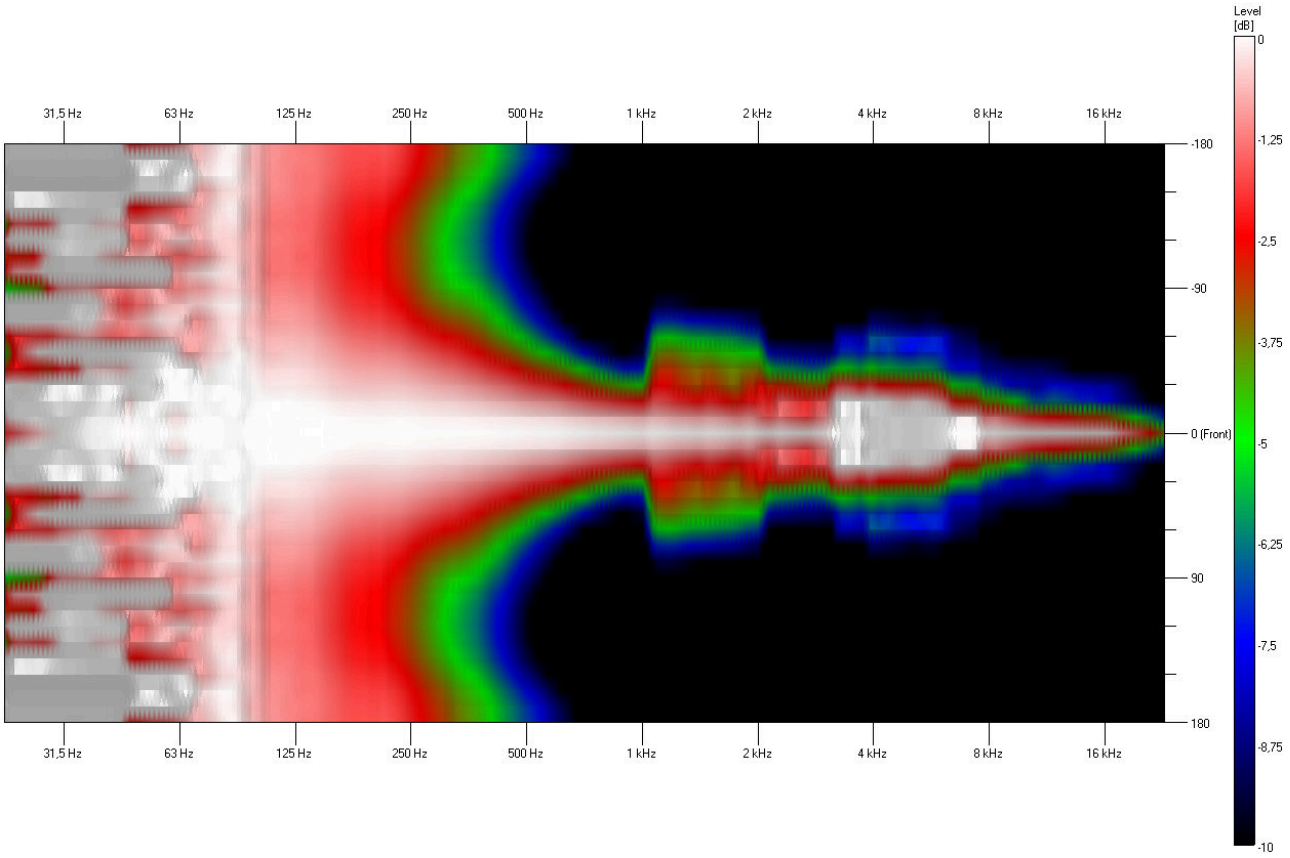
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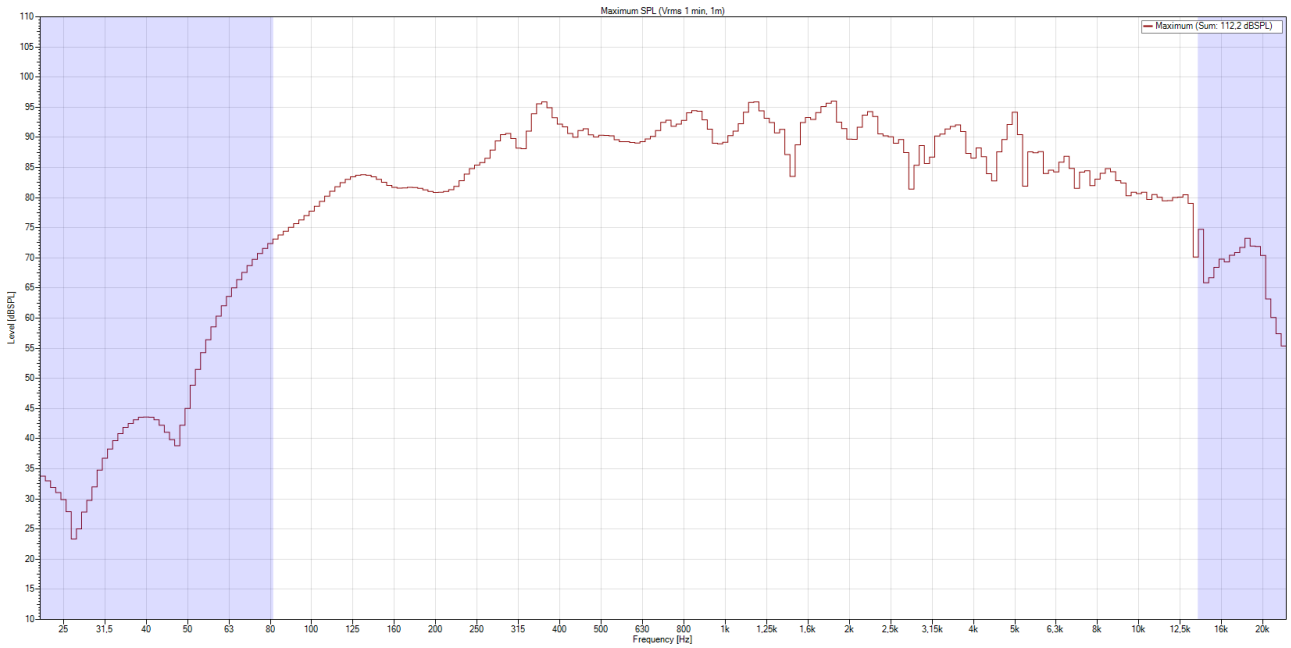


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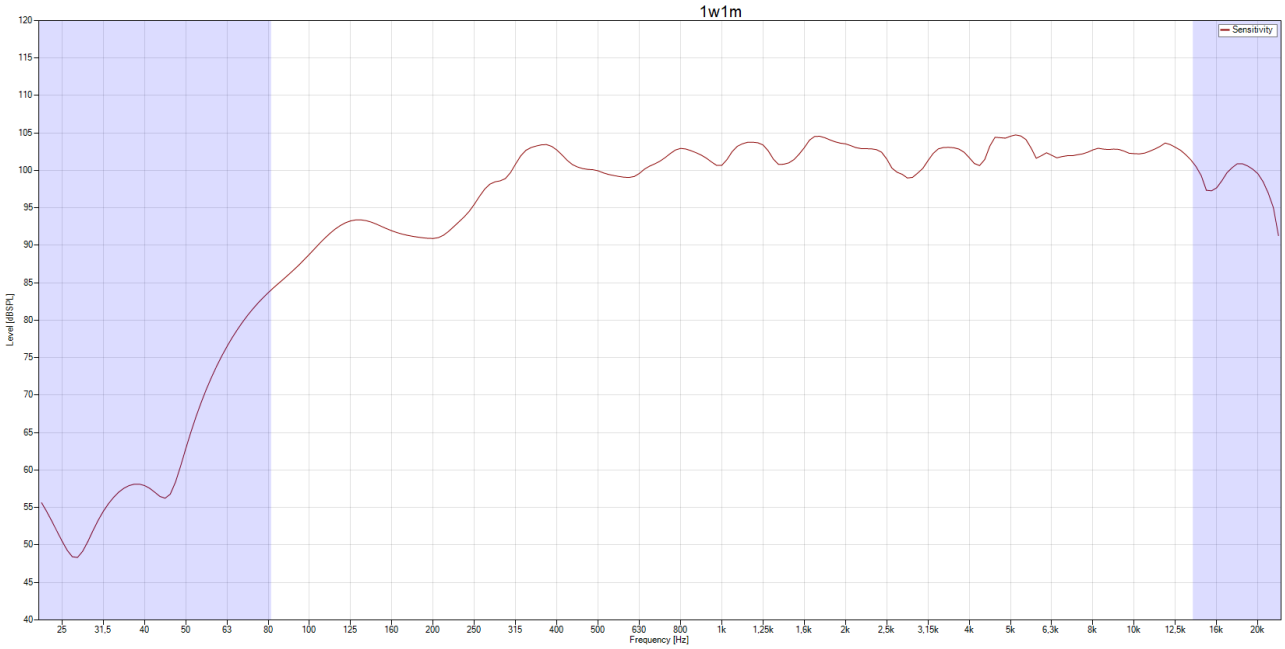
Status: 2024-02-06



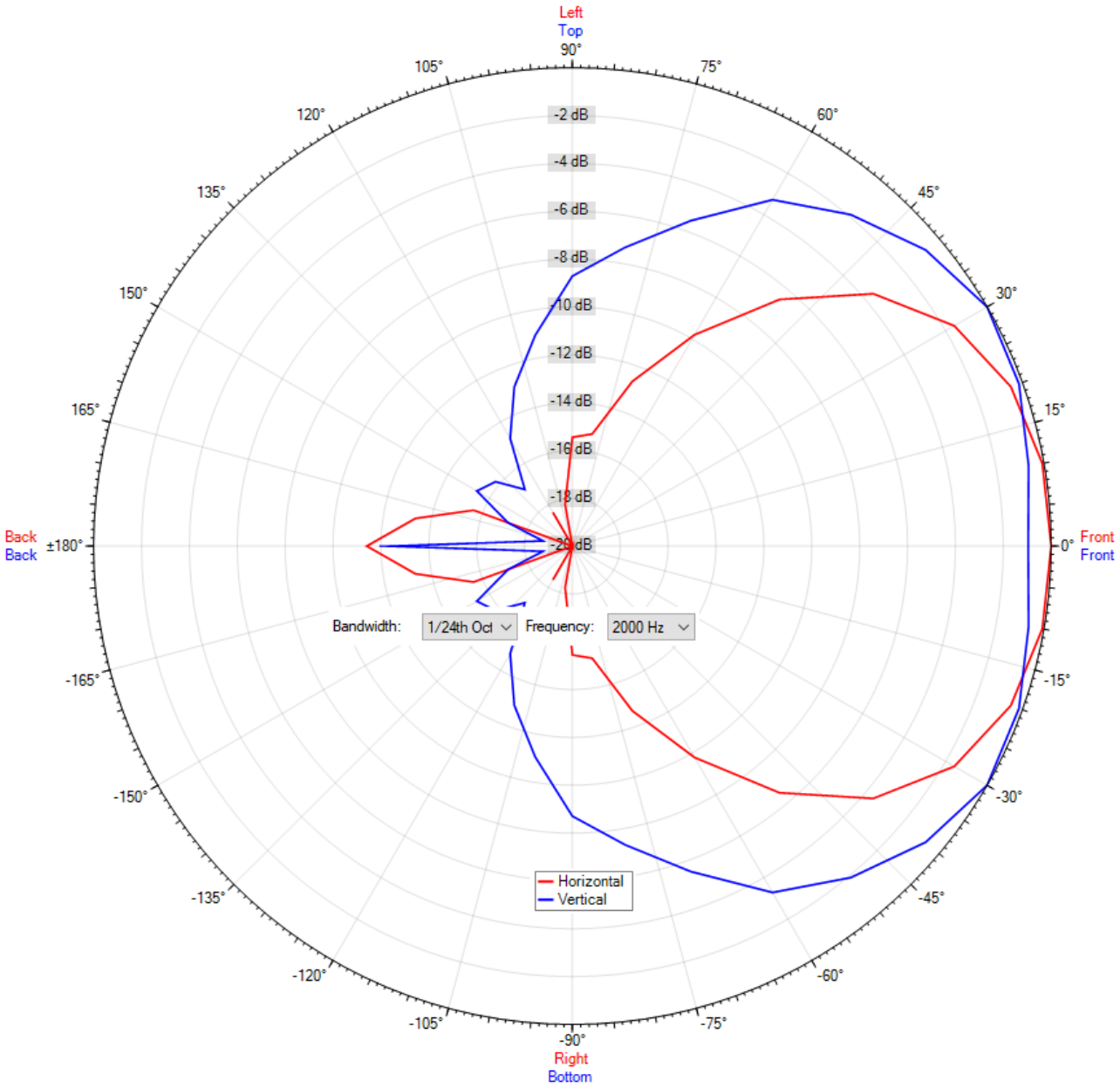
Frequency Response Diagrams



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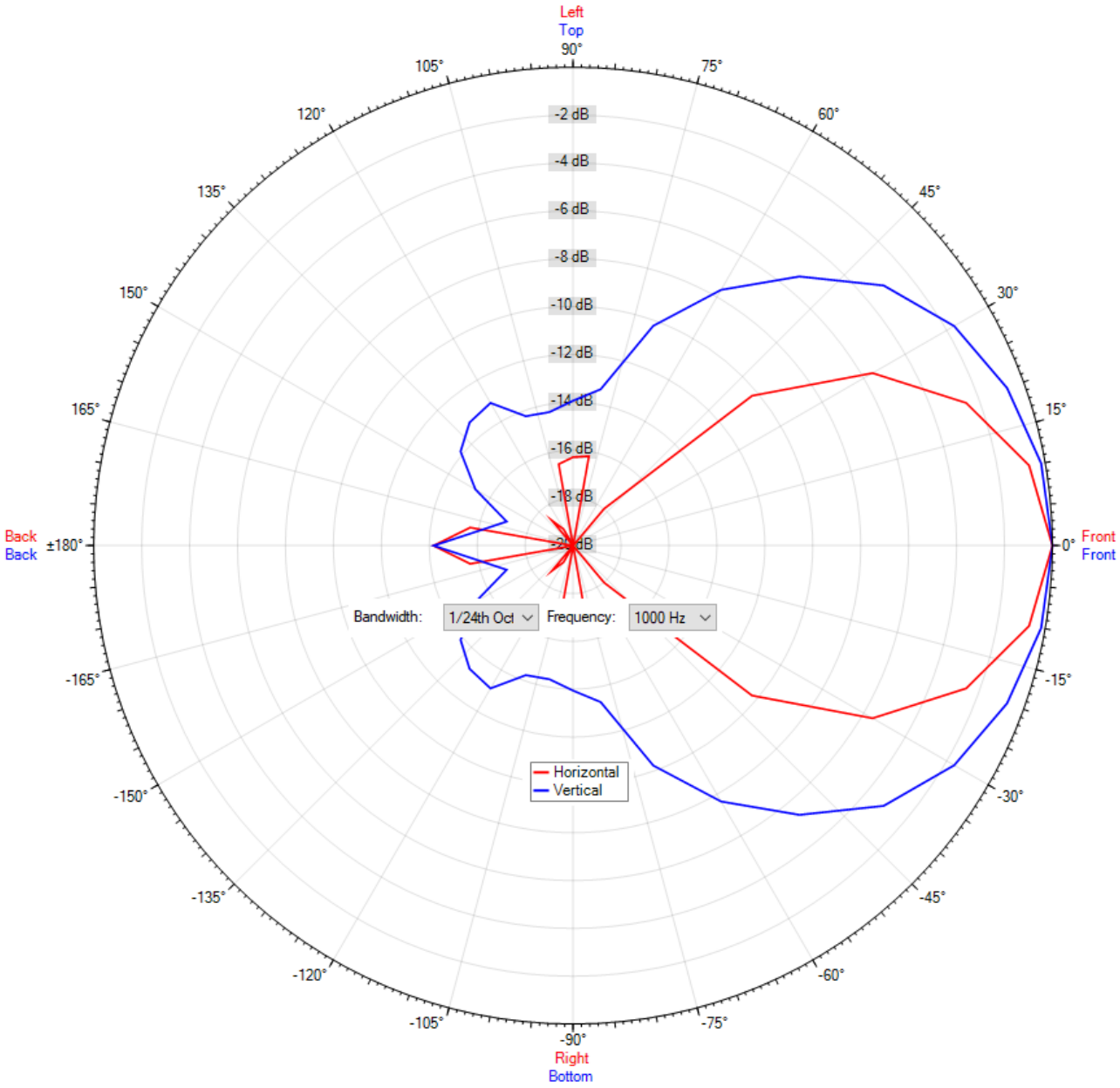


Polar Diagrams

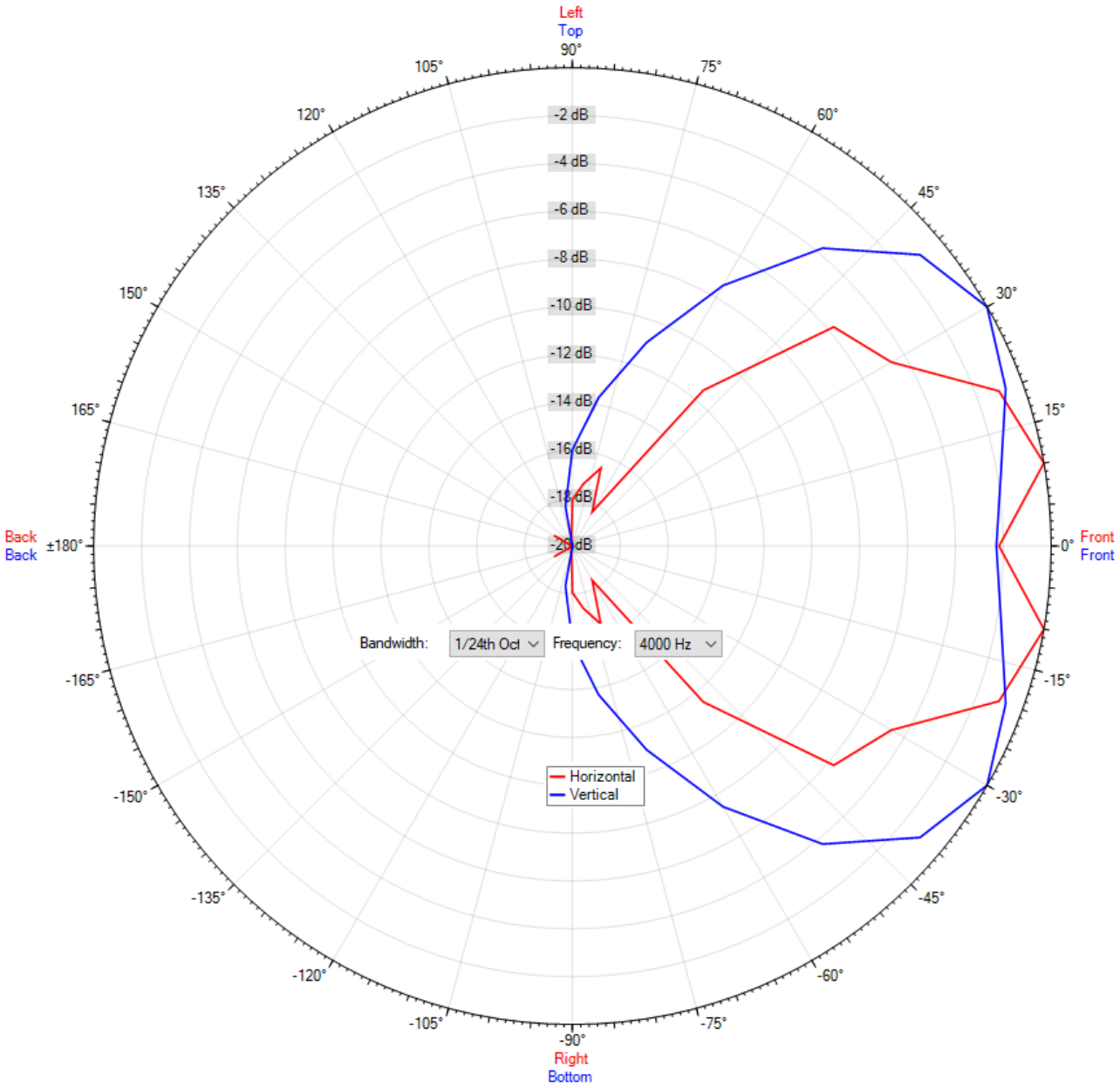


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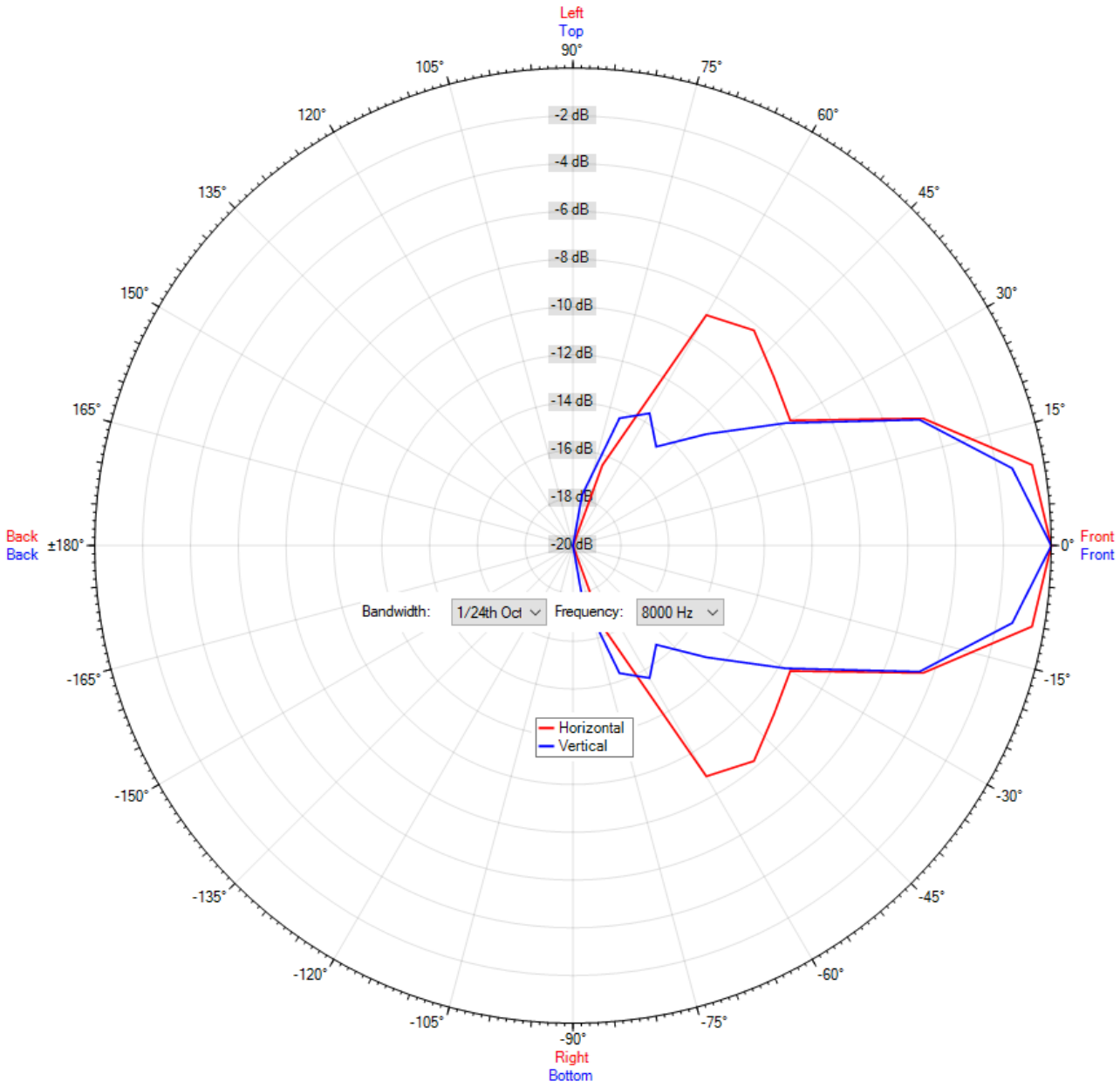


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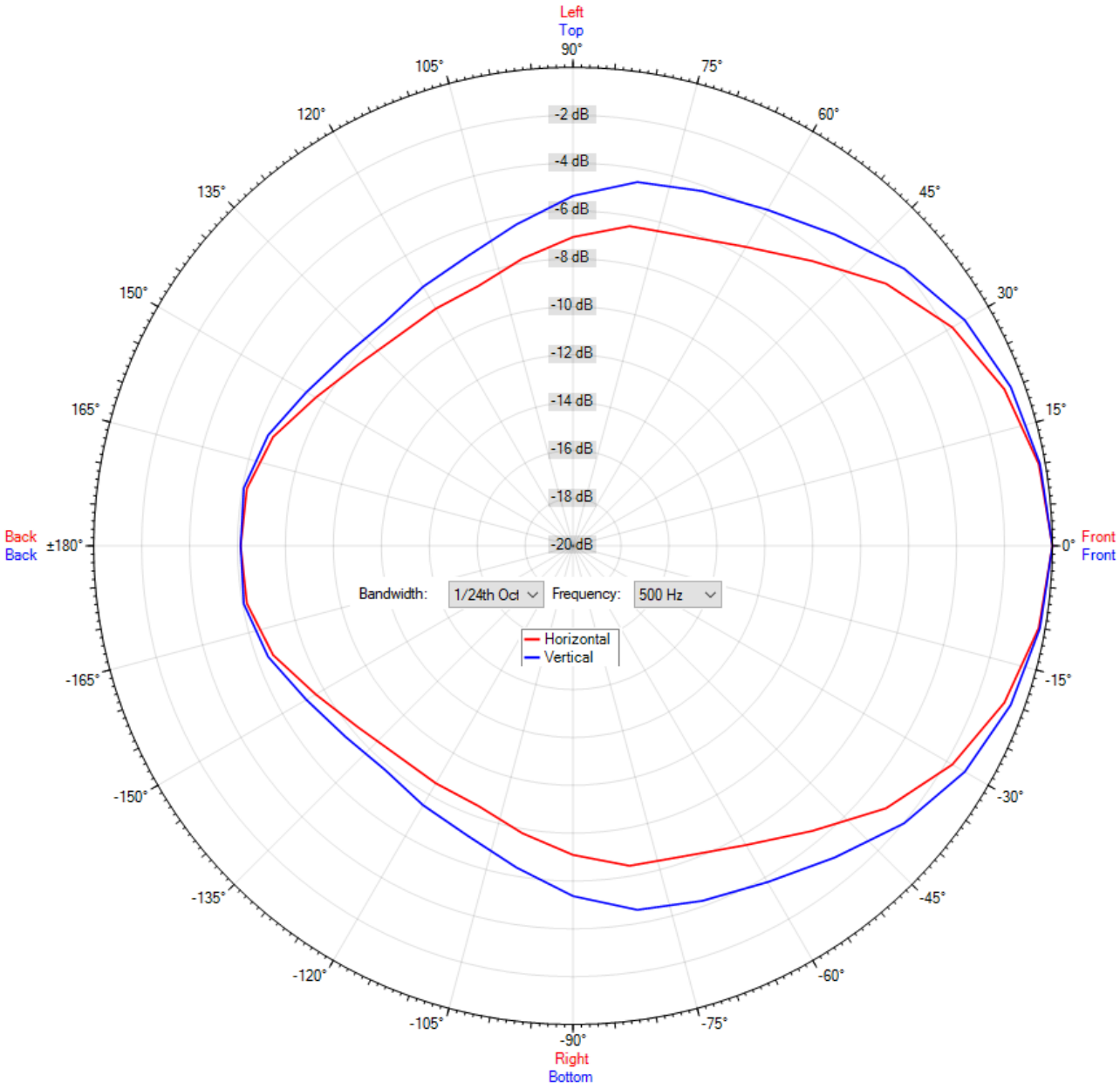


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ic audio loudspeakers are tested and classified according to the IEC standard 60529 (degree of protection by enclosure) against the penetration of foreign objects and moisture. The classification is conforming to standards through characterization with a fixed code. This code consists of the letters IP (International Protection) followed by two digits. The first digit indicates the degree of protection against dust and the second digit the degree of protection against water. Please note that the testing of the products has been carried out in laboratory conditions which are not always 100% comparable with the conditions of different installation environments. This protection can be reduced due to normal wear and tear depending on the installation environment.

RoHS compliant (2011/65/EU)

The IP rating specified is based on ic audio test results, not on CNBOP-PIB test results. Certification only verifies the minimum requirements for EN54-24 compliance.

Article Nr.: 20102232

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Packing Unit: 4