

Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100249

Sensitivity : 48.91 mV/Pa
-26.21 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

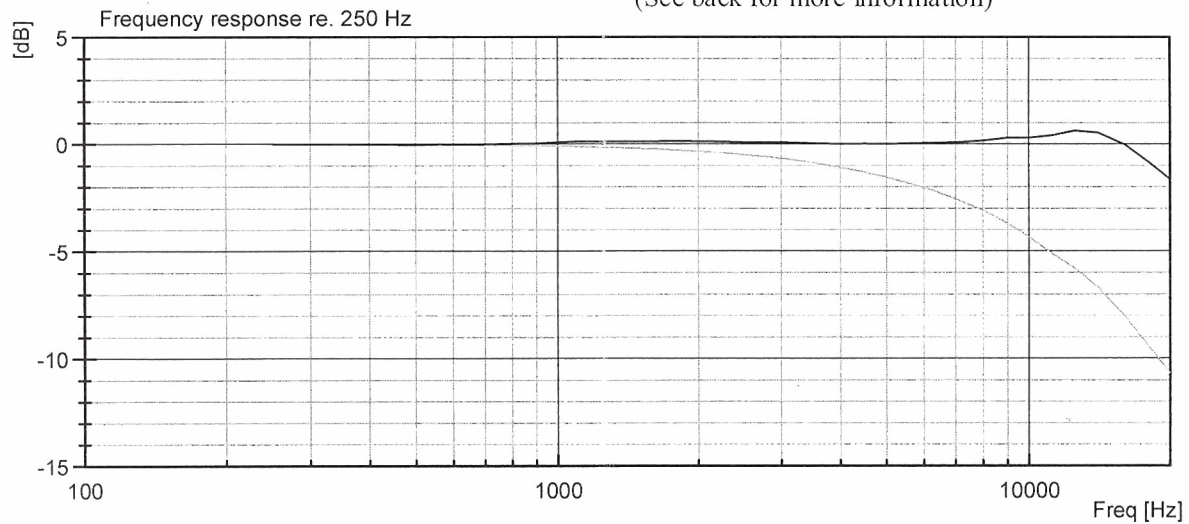
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1006 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



Calibration data for
Prepolarized Free Field Microphone
Type 40AZ
Serial No. 100249

G.R.A.S.
SOUND & VIBRATION

G.R.A.S. Sound & Vibration A/S
Skovlytoften 33
DK-2840 Holte, Denmark
Tel.: +45 45 66 40 46 Fax : +45 45 66 40 47
e-mail : gras@gras.dk

Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100252

Sensitivity : 50.01 mV/Pa
-26.02 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

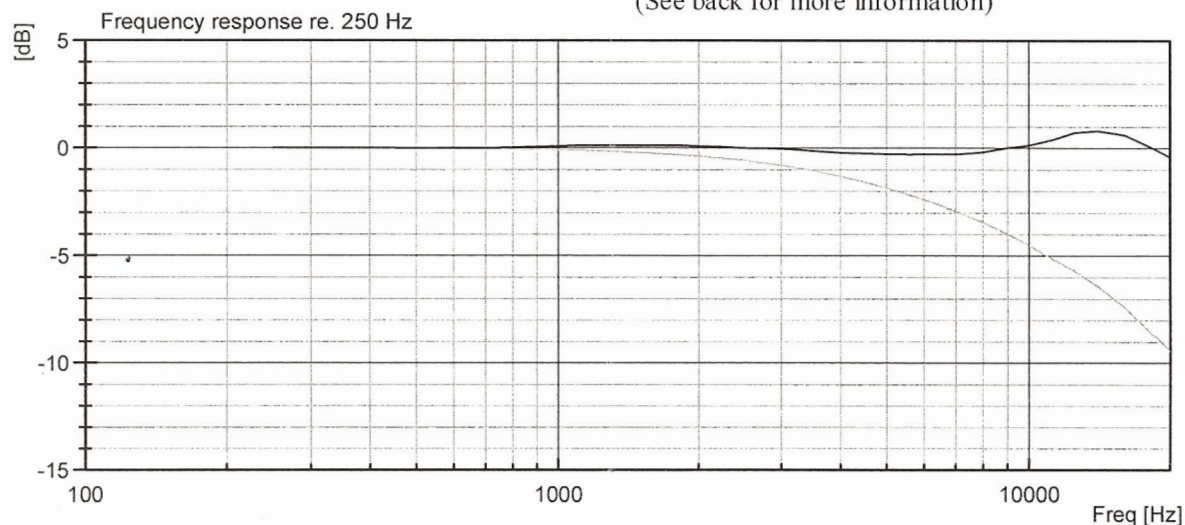
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100253

Sensitivity : 51.9 mV/Pa
-25.7 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

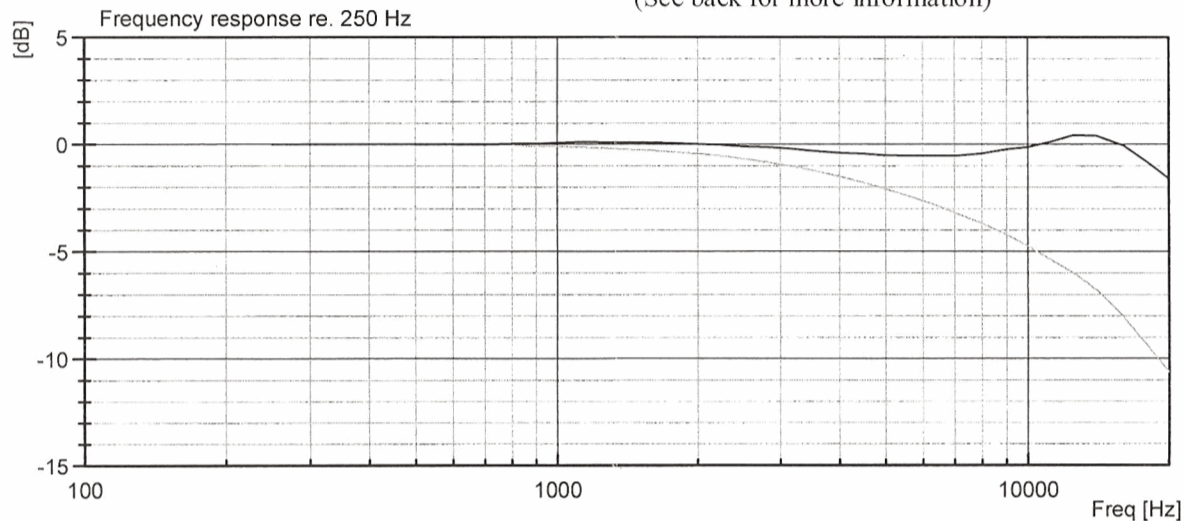
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100254

Sensitivity : 51.84 mV/Pa
-25.71 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

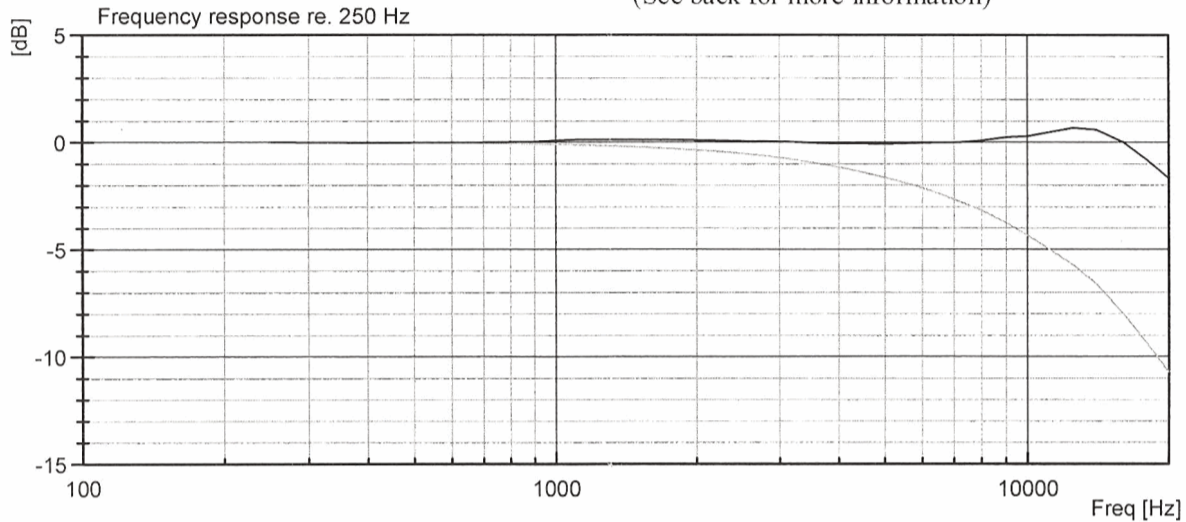
Environmental Calibration Conditions:

Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK. The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100255

Sensitivity : 52.78 mV/Pa
-25.55 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

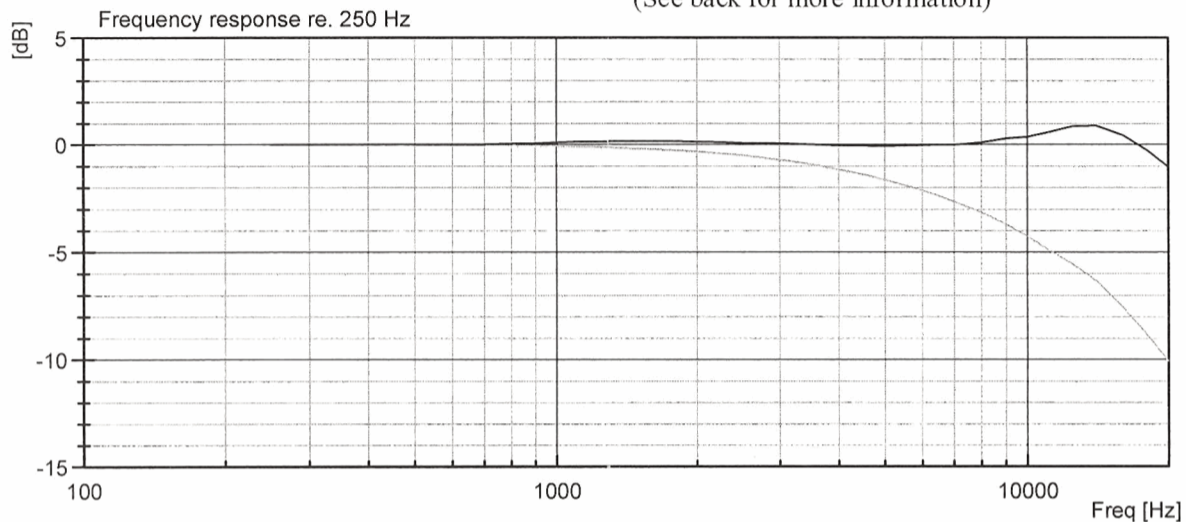
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

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The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



Calibration data for
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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100256

Sensitivity : 54.56 mV/Pa
-25.26 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

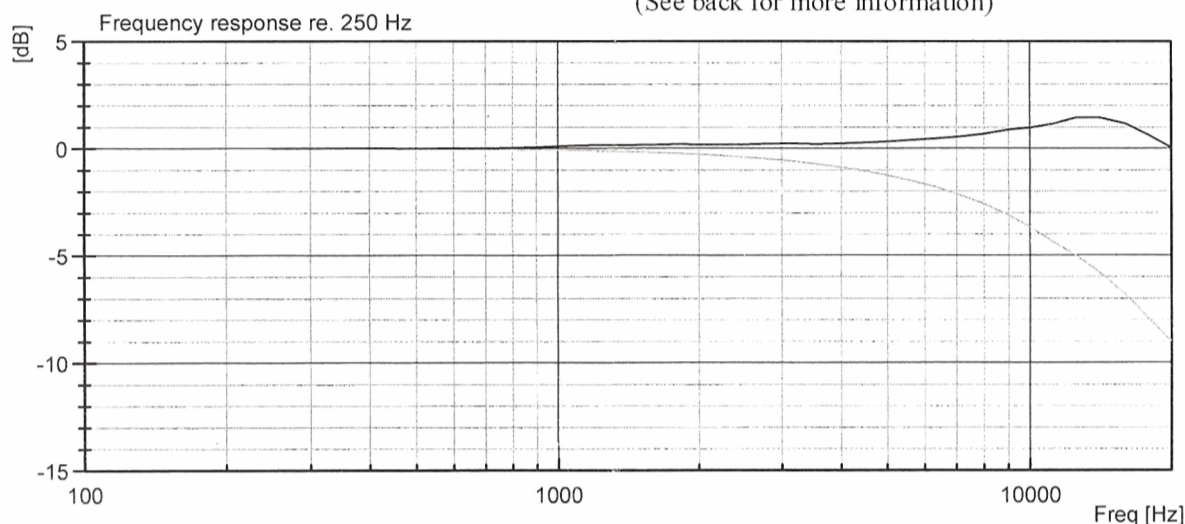
Temperature : 23 C°
Relative humidity : 30 %
Barometric pressure : 991 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100257

Sensitivity : 48.72 mV/Pa
-26.25 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

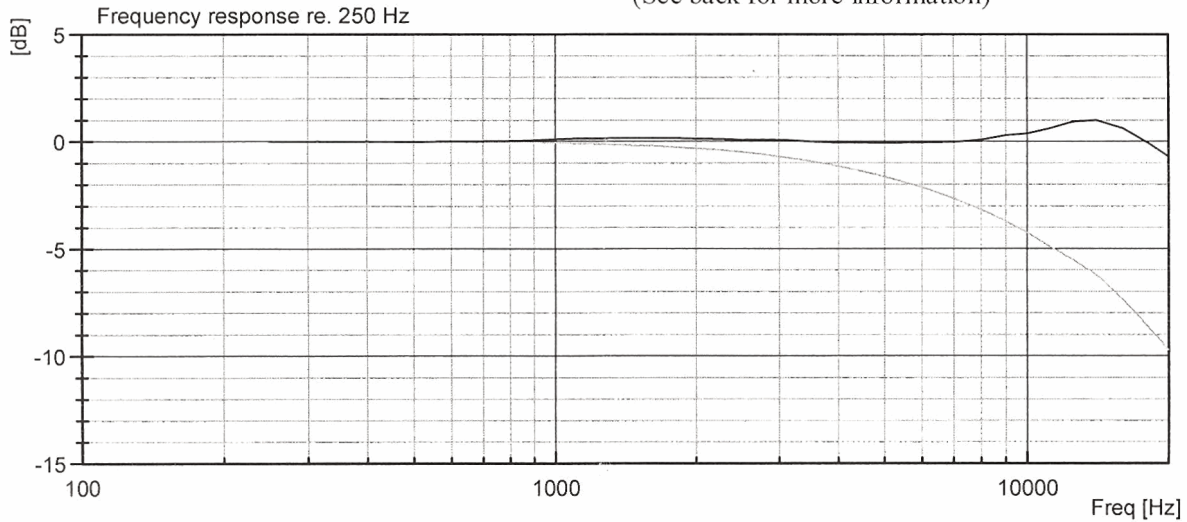
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



Calibration data for
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Serial No. 100257

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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100258

Sensitivity : 48.72 mV/Pa
-26.25 dB re. 1V/Pa

Date : 25 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

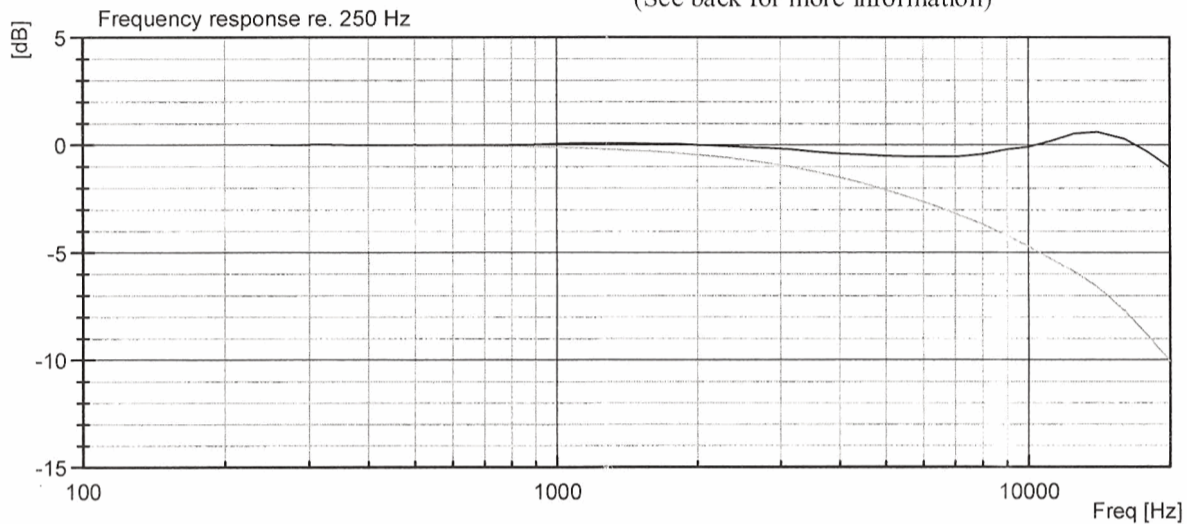
Temperature : 24 C°
Relative humidity : 30 %
Barometric pressure : 1007 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



Calibration data for
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Serial No. 100258

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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100259

Sensitivity : 54.36 mV/Pa
-25.29 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

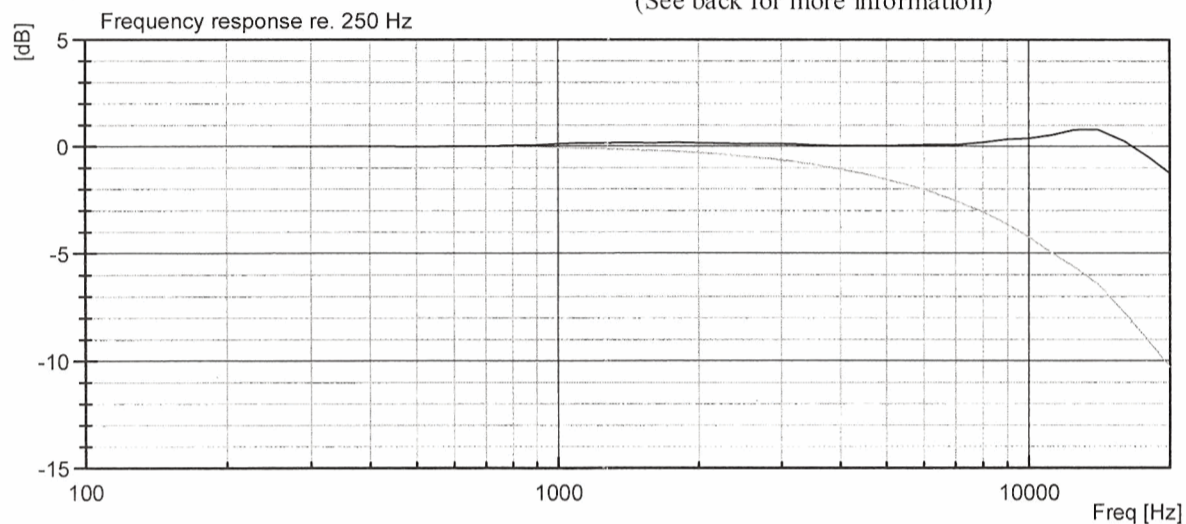
Temperature : 23 C°
Relative humidity : 29 %
Barometric pressure : 994 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100260

Sensitivity : 54.52 mV/Pa
-25.27 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

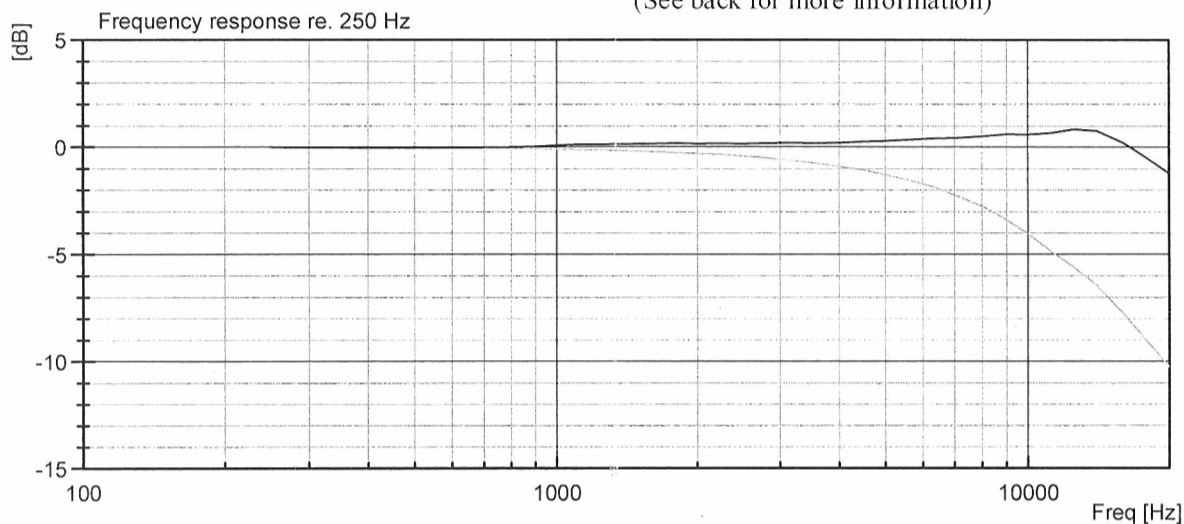
Temperature : 23 C°
Relative humidity : 29 %
Barometric pressure : 994 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

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(See back for more information)



Calibration data for
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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100261

Sensitivity : 56 mV/Pa
-25.04 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

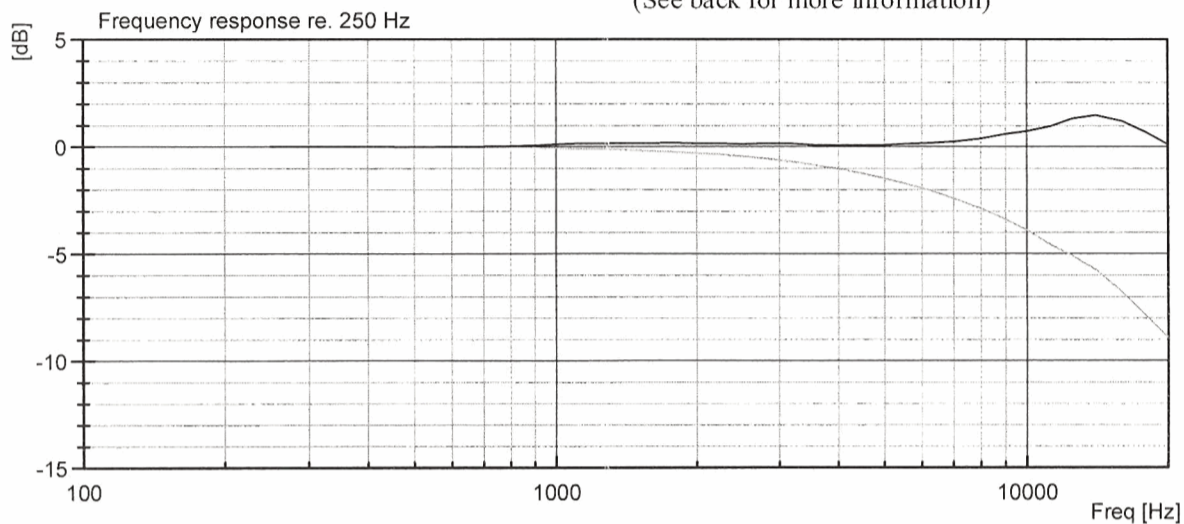
Temperature : 23 C°
Relative humidity : 29 %
Barometric pressure : 994 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



Calibration data for
Prepolarized Free Field Microphone
Type 40AZ
Serial No. 100261

G.R.A.S.
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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100263

Sensitivity : 52.72 mV/Pa
-25.56 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

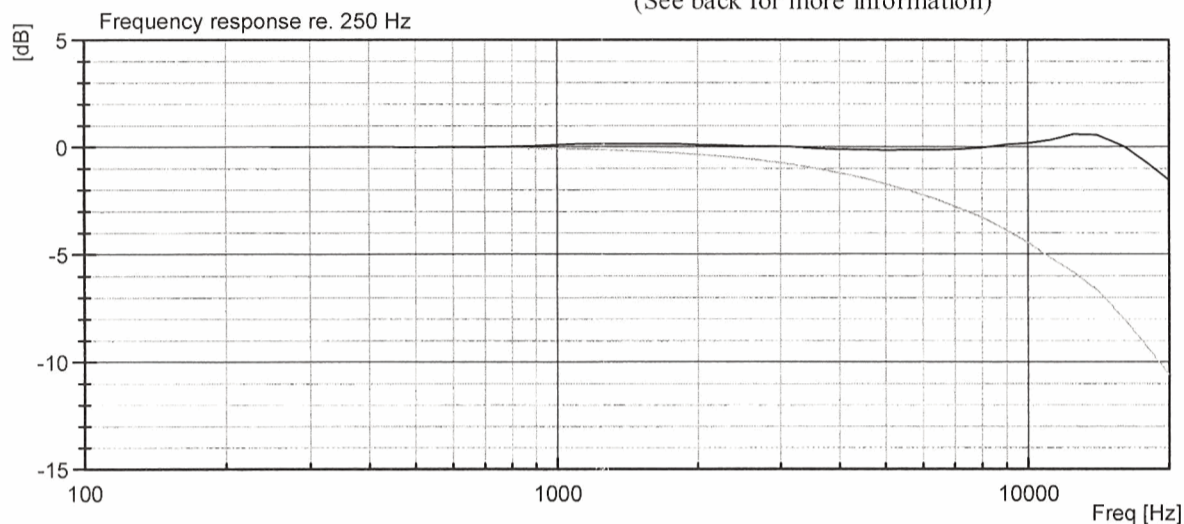
Temperature : 23 C°
Relative humidity : 29 %
Barometric pressure : 993 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

(See back for more information)



Calibration data for
Prepolarized Free Field Microphone
Type 40AZ
Serial No. 100263

G.R.A.S.
SOUND & VIBRATION

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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100265

Sensitivity : 55.95 mV/Pa
-25.04 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

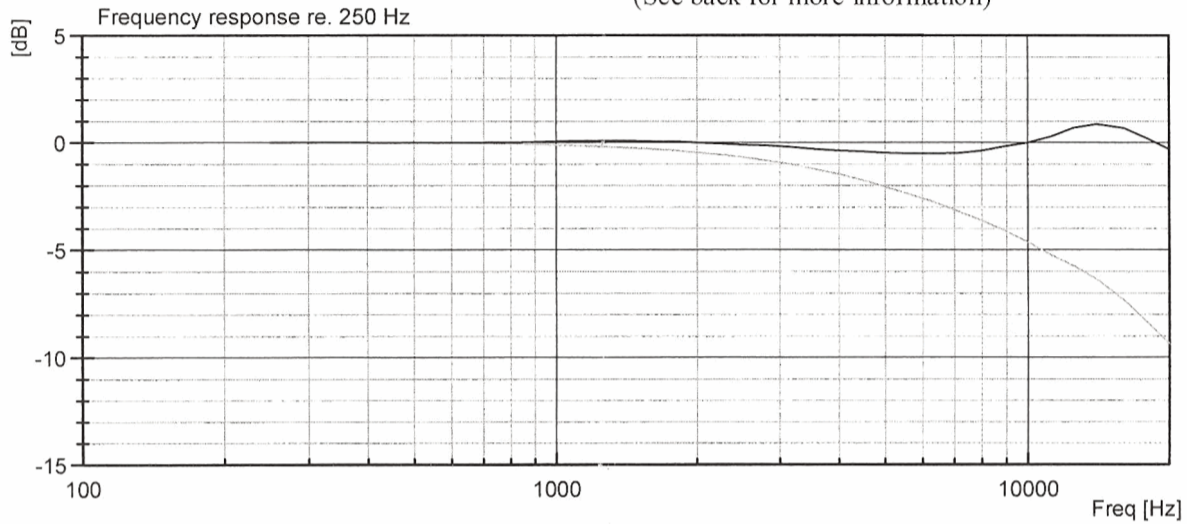
Temperature : 23 C°
Relative humidity : 30 %
Barometric pressure : 993 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

The stated sensitivity for the microphone cartridge is the Open Circuit Sensitivity. When used with a typical preamplifier, like the G.R.A.S. Type 26AH, the sensitivity will be 0.2 dB lower.

The frequency response is recorded by electrostatic actuator. The lower curve is the pressure response and the upper curve is the free field response for 0° incidence with the protection grid mounted on the microphone.

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Calibration Chart
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½" Prepolarized Free Field Microphone
Serial No. 100266

Sensitivity : 53.28 mV/Pa
-25.47 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

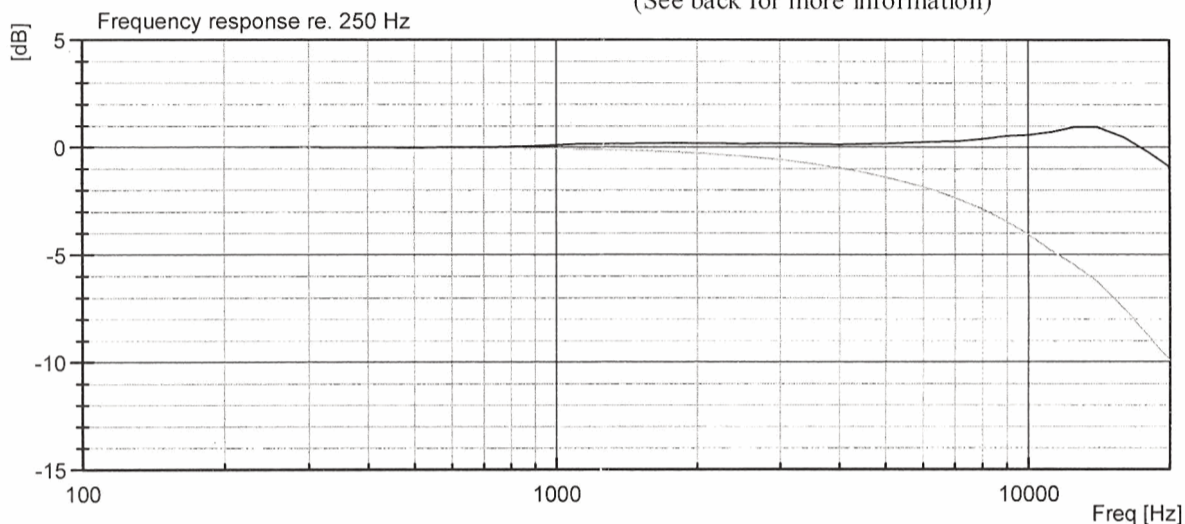
Temperature : 23 C°
Relative humidity : 30 %
Barometric pressure : 993 hPa

The calibration is performed by comparison with a Calibration Reference Microphone Cartridge Type 40AG and is traceable to the National Physical Laboratory, UK.

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Calibration Chart
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½" Prepolarized Free Field Microphone
Serial No. 100267

Sensitivity : 54.85 mV/Pa
-25.22 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

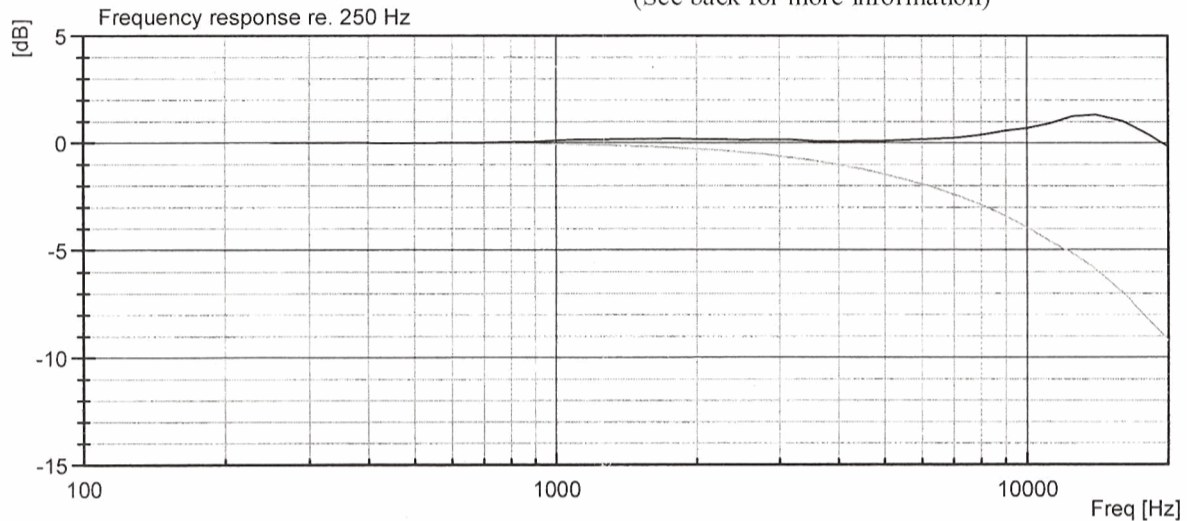
Temperature : 23 C°
Relative humidity : 30 %
Barometric pressure : 992 hPa

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Calibration Chart
Type 40AZ
½" Prepolarized Free Field Microphone
Serial No. 100268

Sensitivity : 53.58 mV/Pa
-25.42 dB re. 1V/Pa

Date : 26 Feb, 2008

Operator : L.J

Environmental Calibration Conditions:

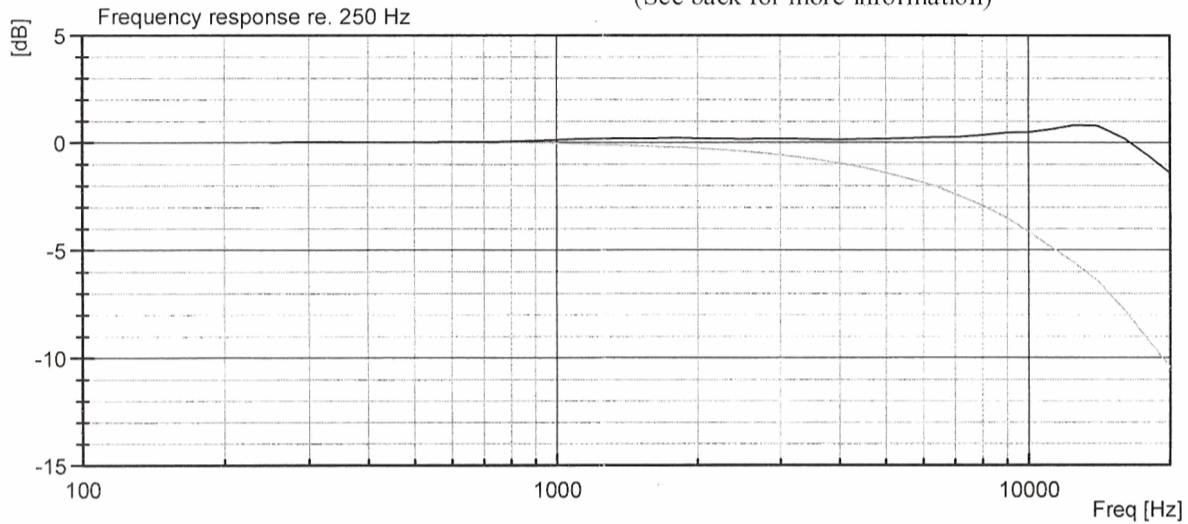
Temperature : 23 C°
Relative humidity : 30 %
Barometric pressure : 992 hPa

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