

SPL

Peak SPL
≥110 dB

Maximum peak acoustic output per pair at 1 m distance with music material.

Short term max SPL
≥104 dB

Maximum short term sine wave acoustic output on axis in half space, averaged from 100 Hz to 3 kHz at 1 m.

Long term max SPL
≥96 dB

Maximum long term RMS acoustic output in same conditions with IEC weighted noise (limited by driver unit protection circuit) at 1 m.

Self-generated noise

Self-generated noise
≤5 dB

Self-generated noise at 1 m distance with music material.

8030C Studio Monitor Technical Specifications

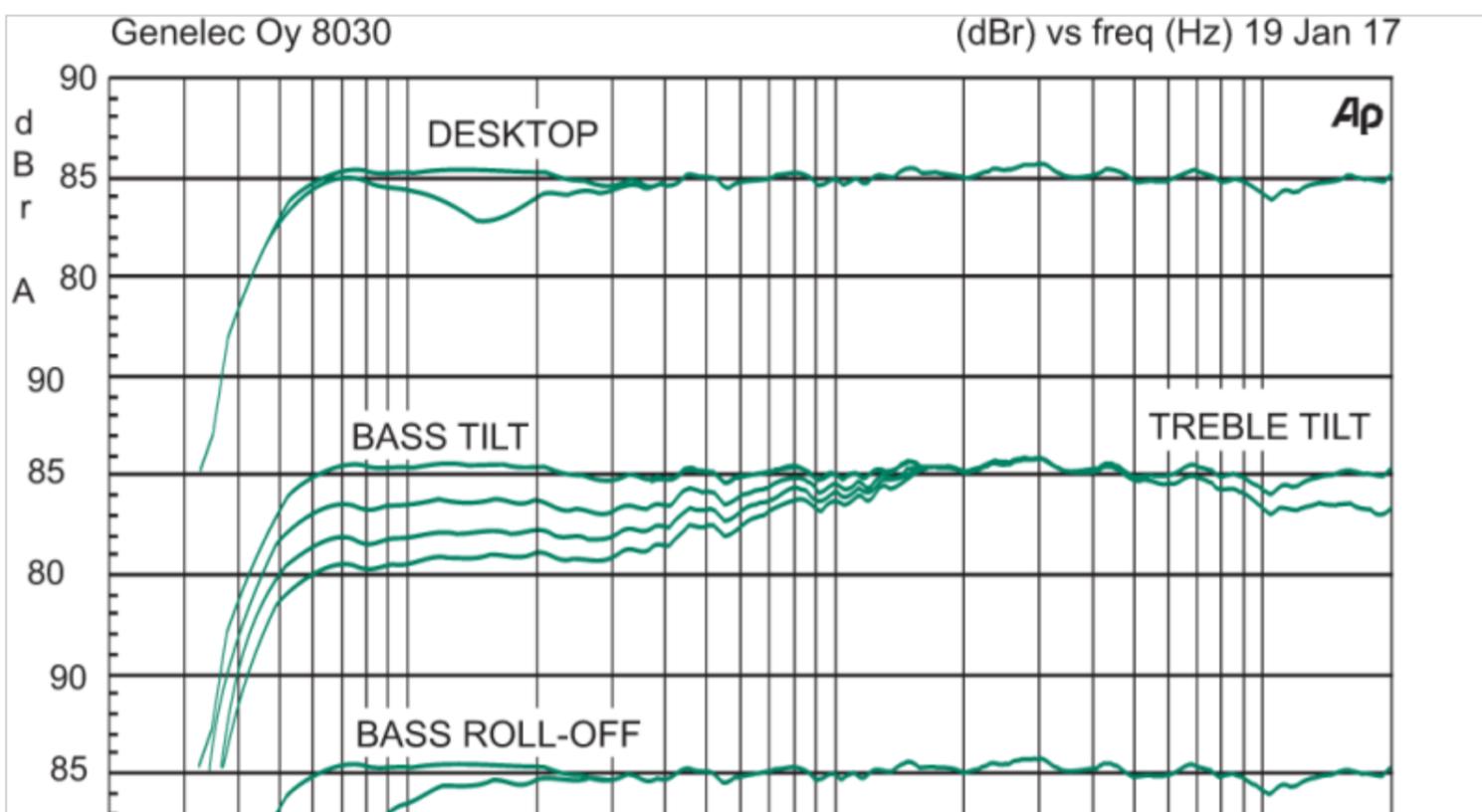
System Specifications

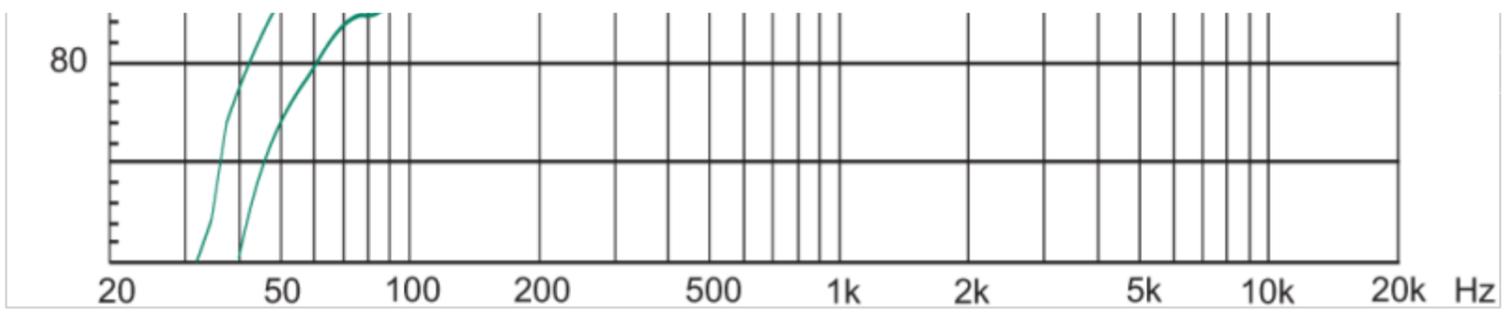
Frequency Response

54 Hz - 20 kHz (± 2 dB)

Low cutoff -6dB
 47 Hz

High cutoff -6dB
 25 kHz





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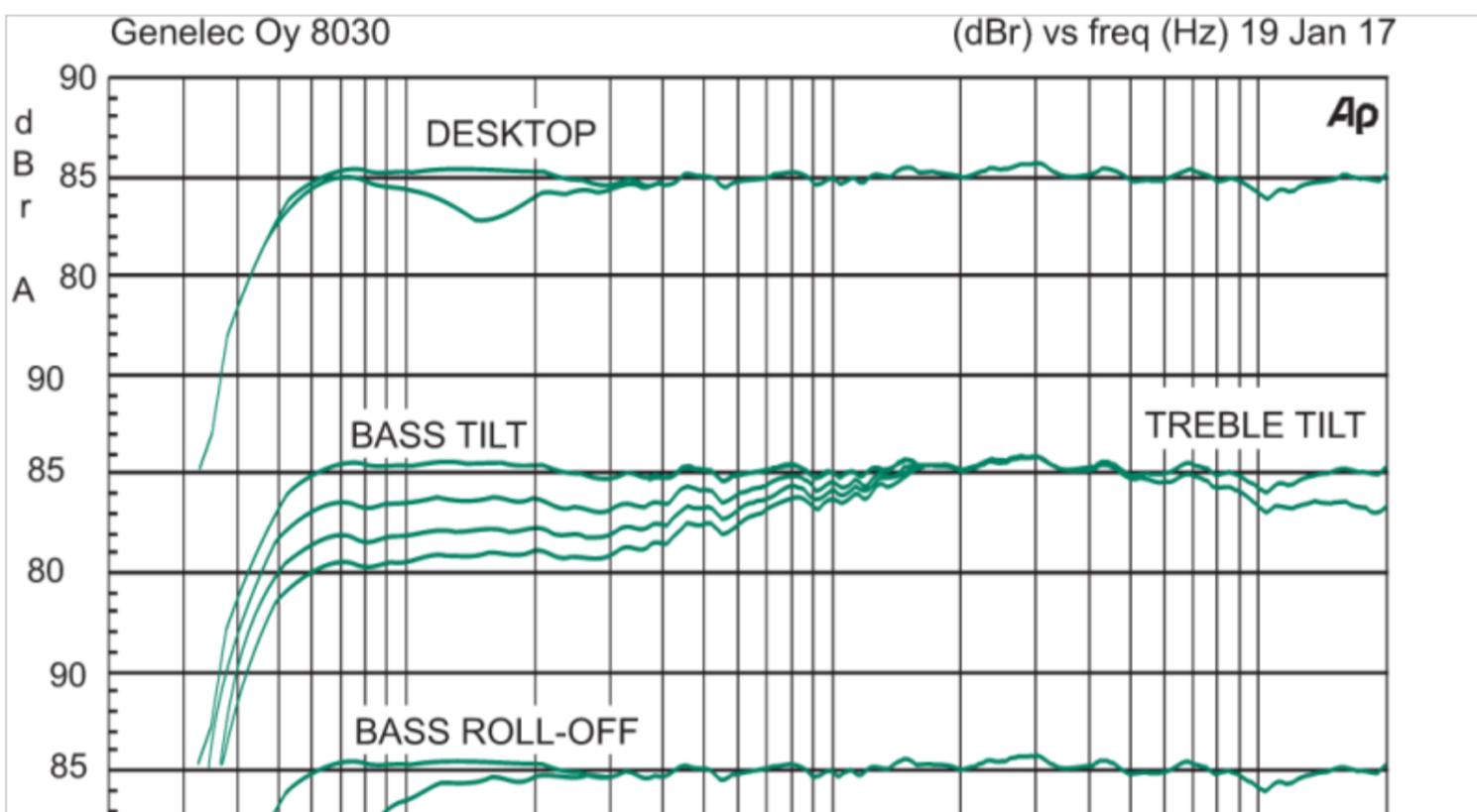
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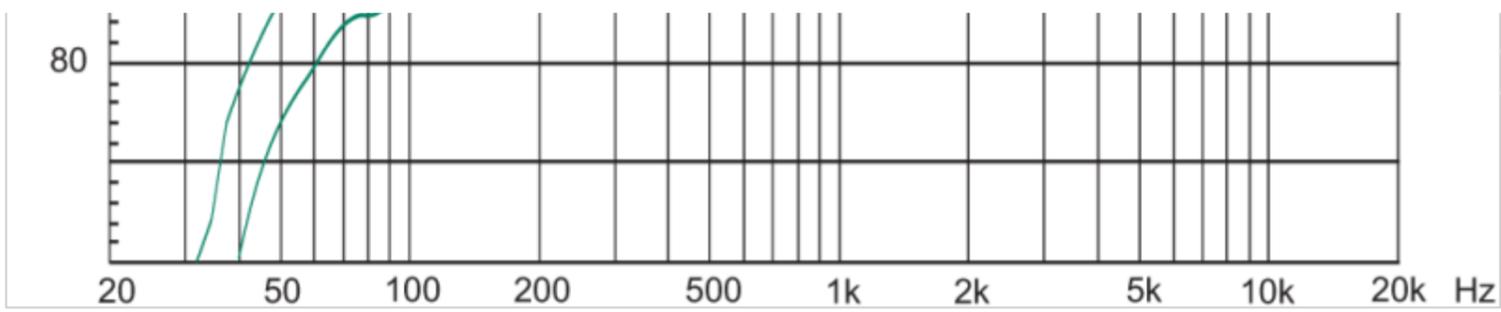
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Self-generated noise measured at 1 m distance with music material.

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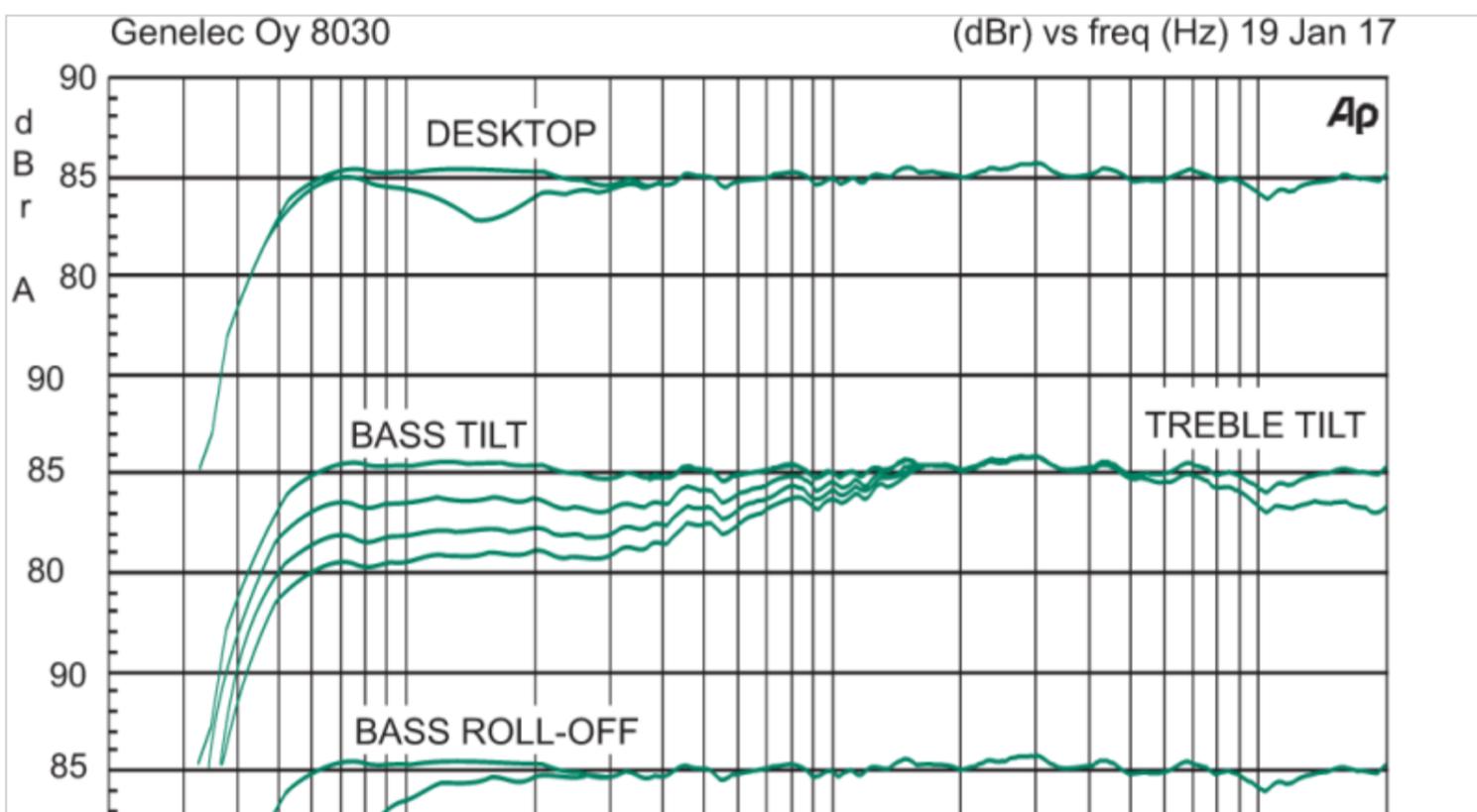
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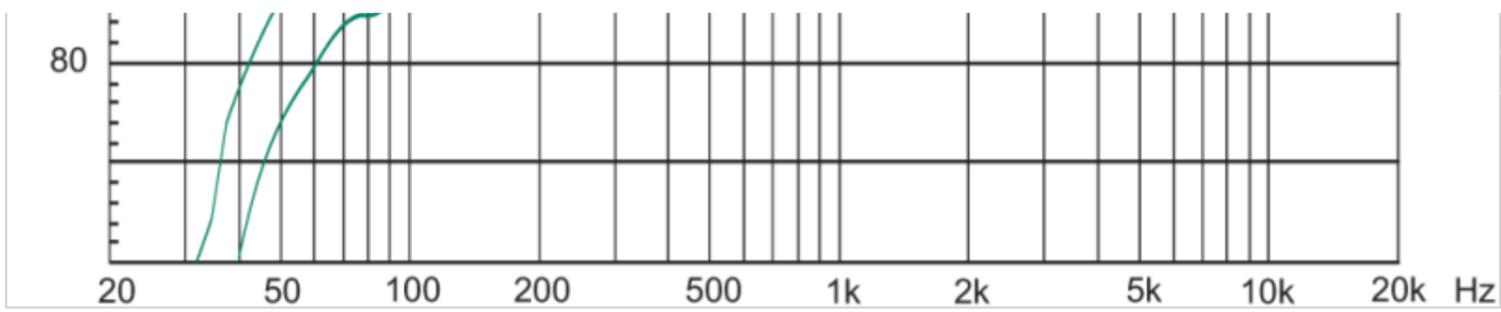
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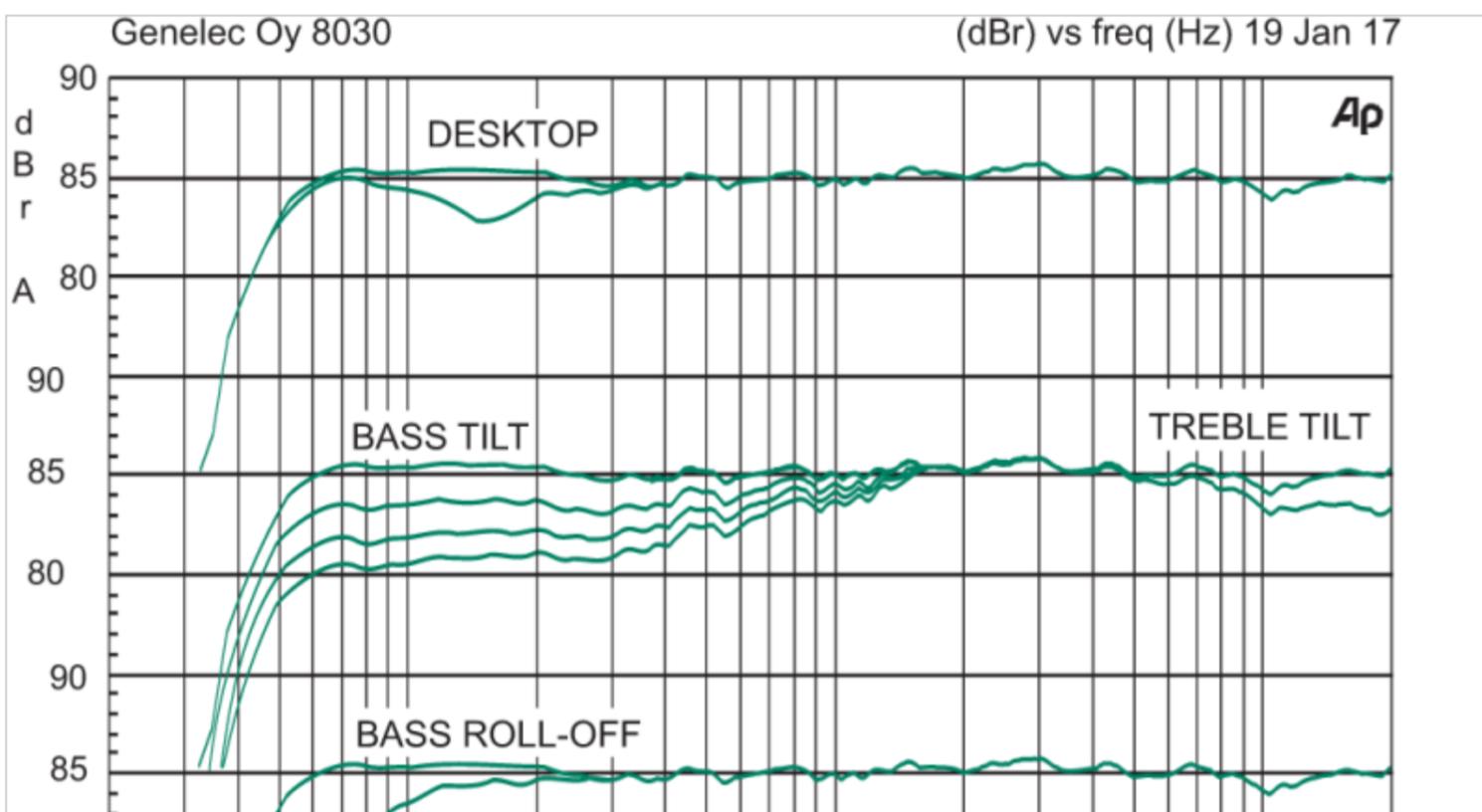
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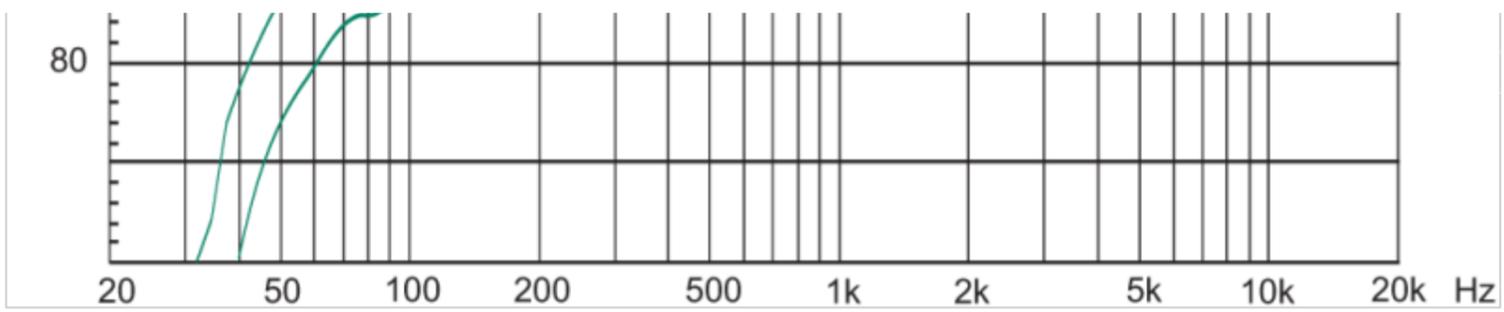
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Self-generated noise level at 1 m distance with music material.

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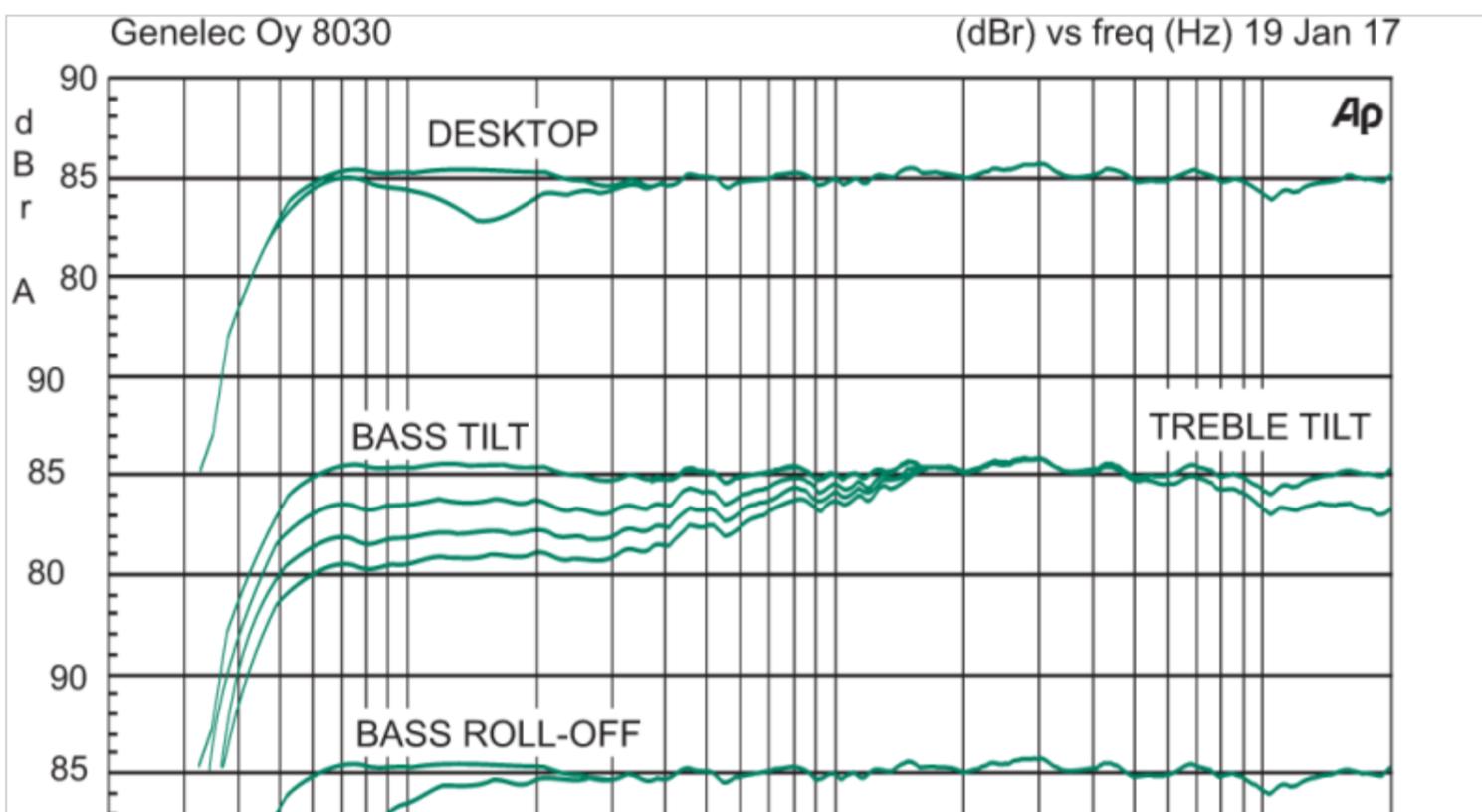
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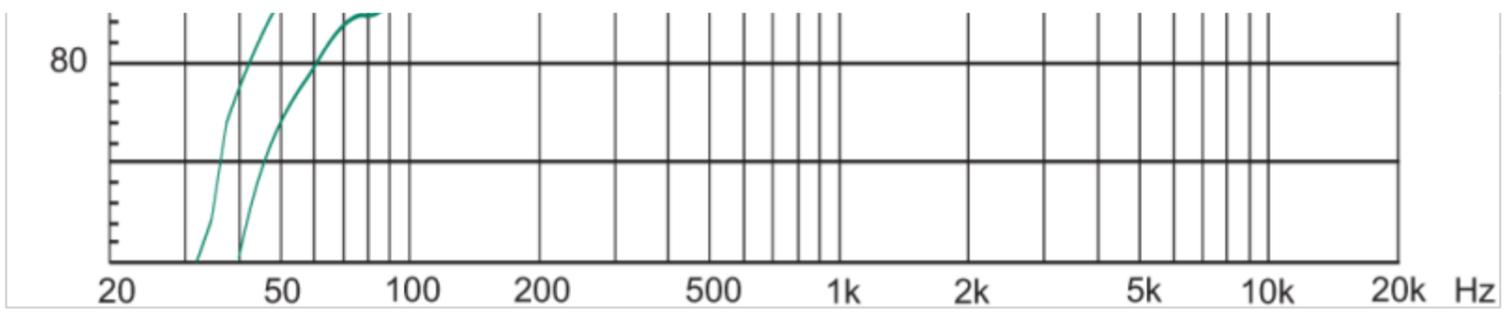
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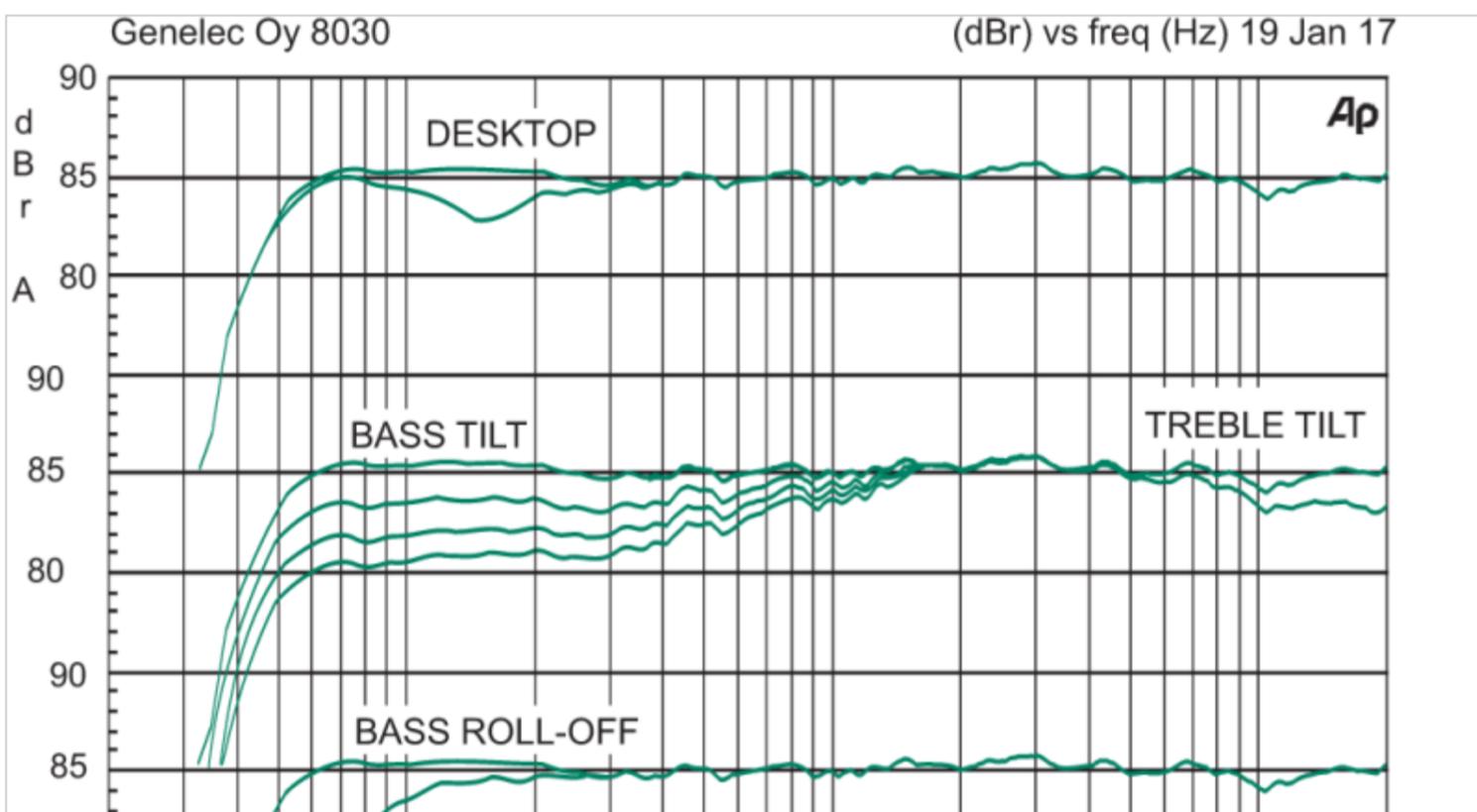
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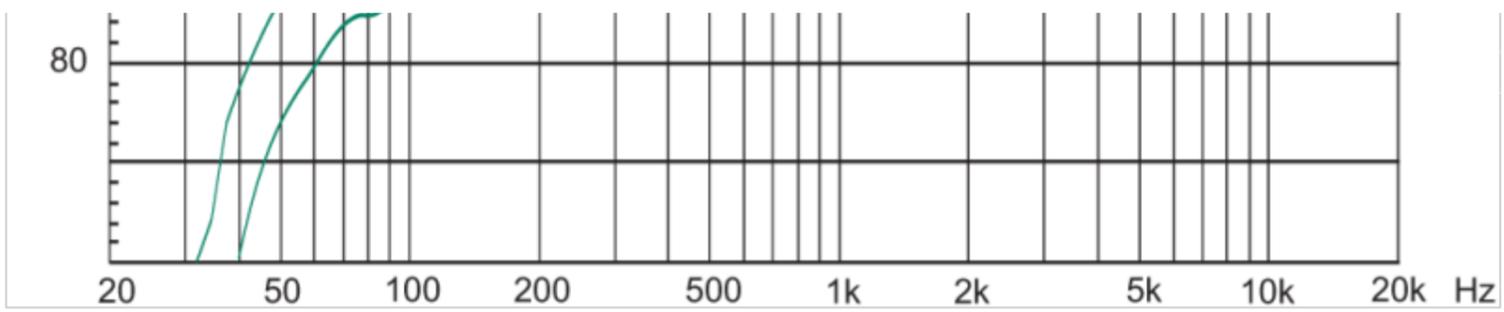
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