

Technical Specifications

System Specifications

Frequency Response

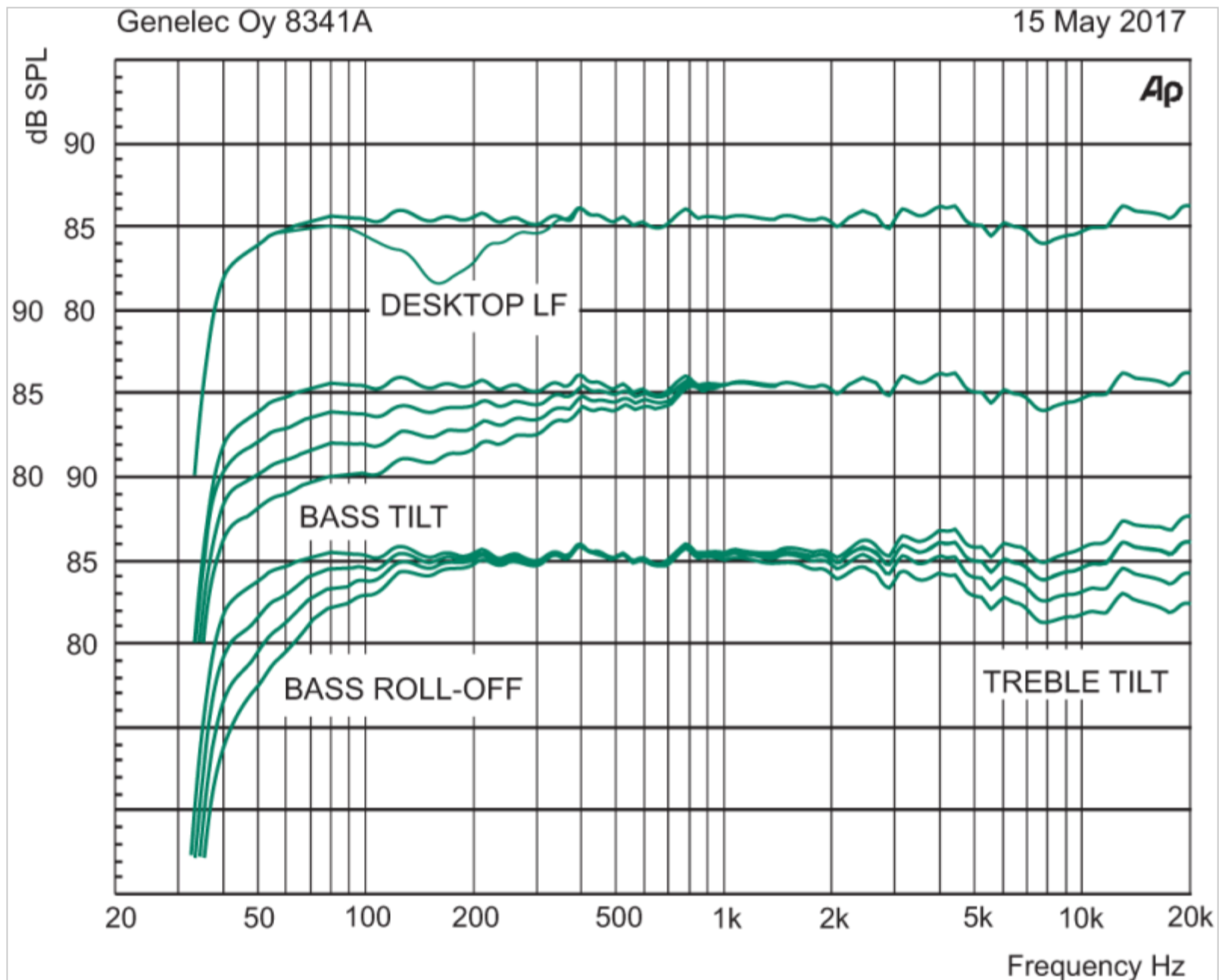
45 Hz - 20 kHz (± 1.5 dB)

Low cutoff -6dB

38 Hz

High cutoff -6dB

37 kHz



SPL

Peak SPL

≥118 dB

Maximum peak acoustic output per pair in a listening room with music material at 1 m.

Short term max SPL

≥110 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

≥101 dB

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

Self-generated noise

Self-generated noise

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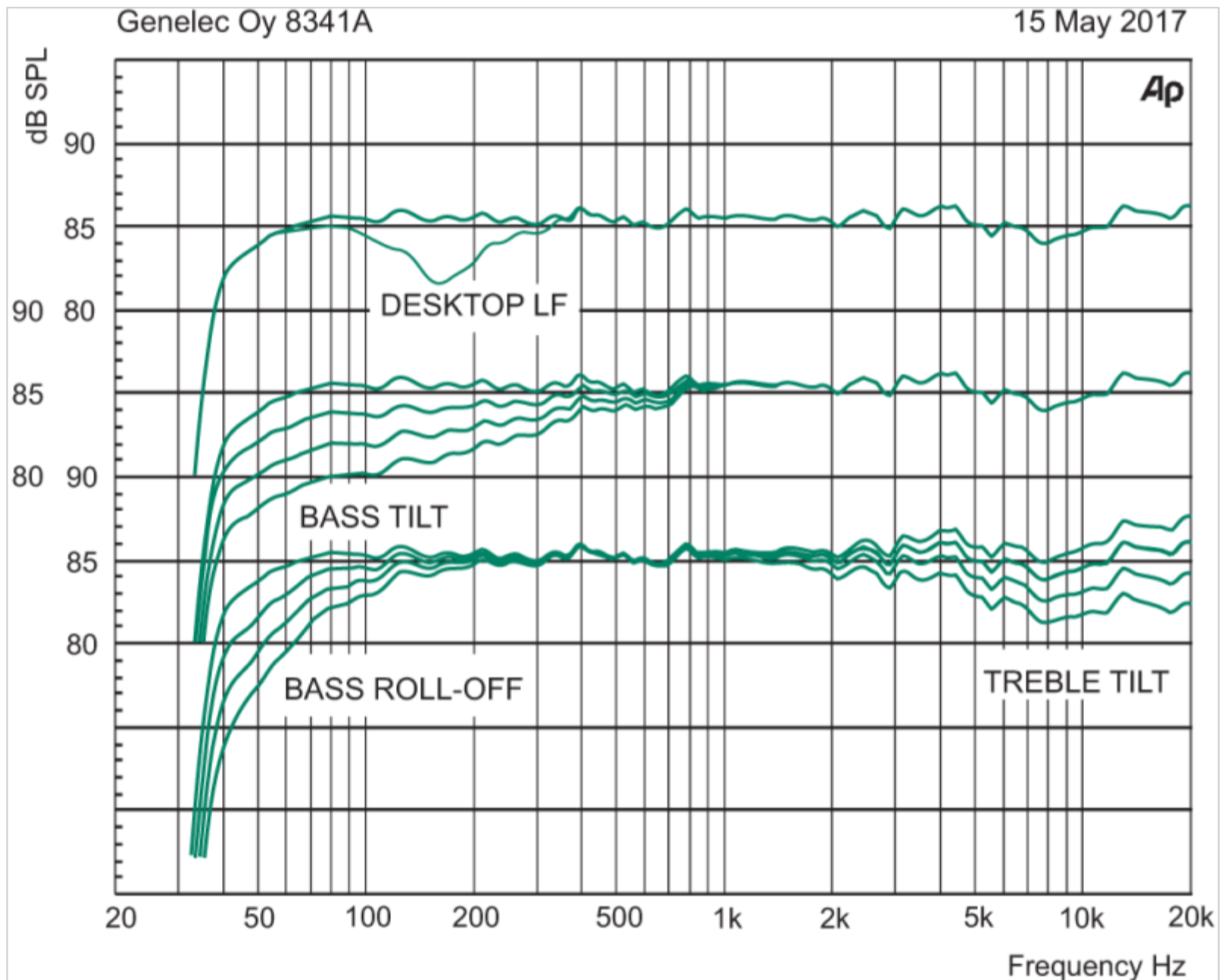
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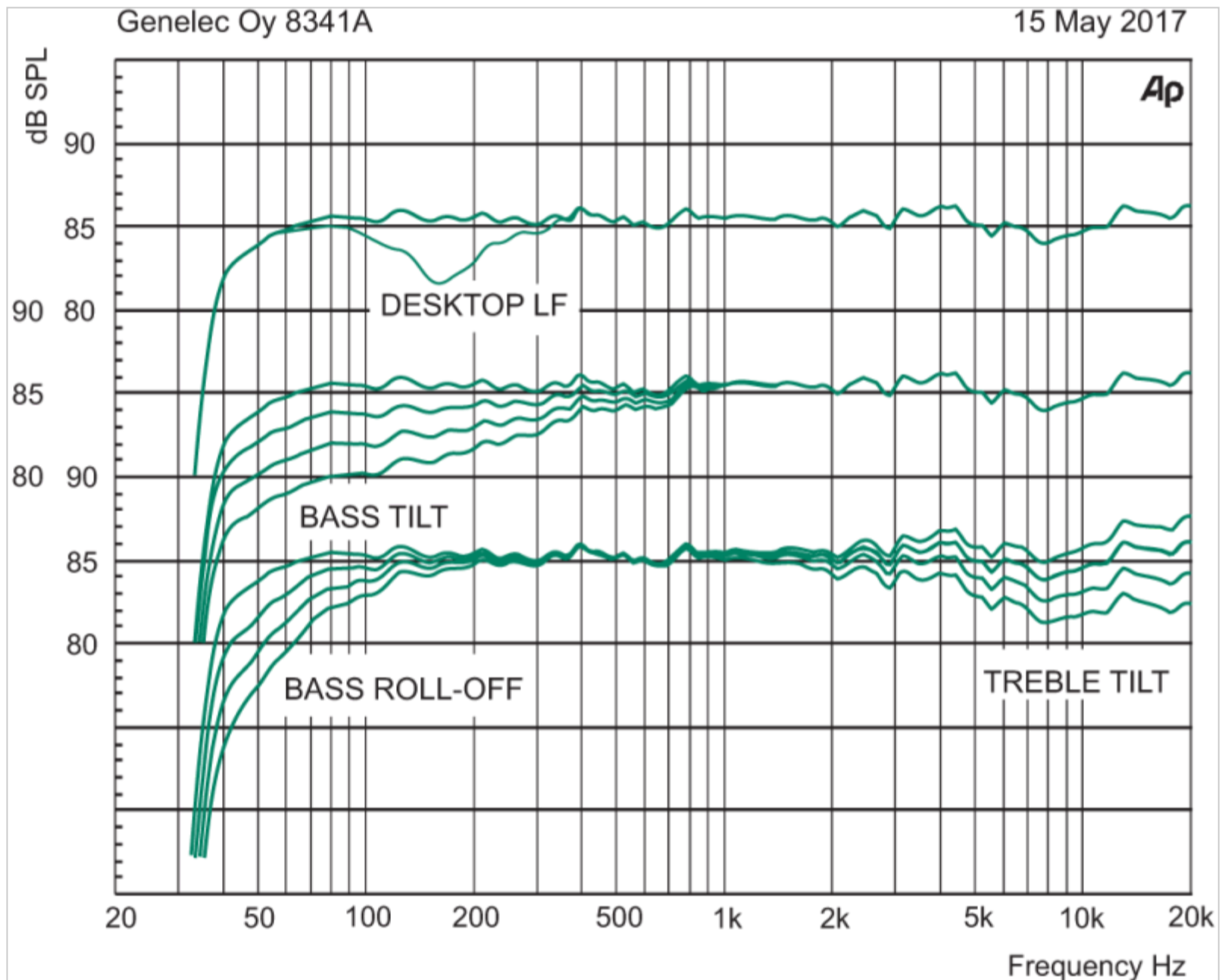
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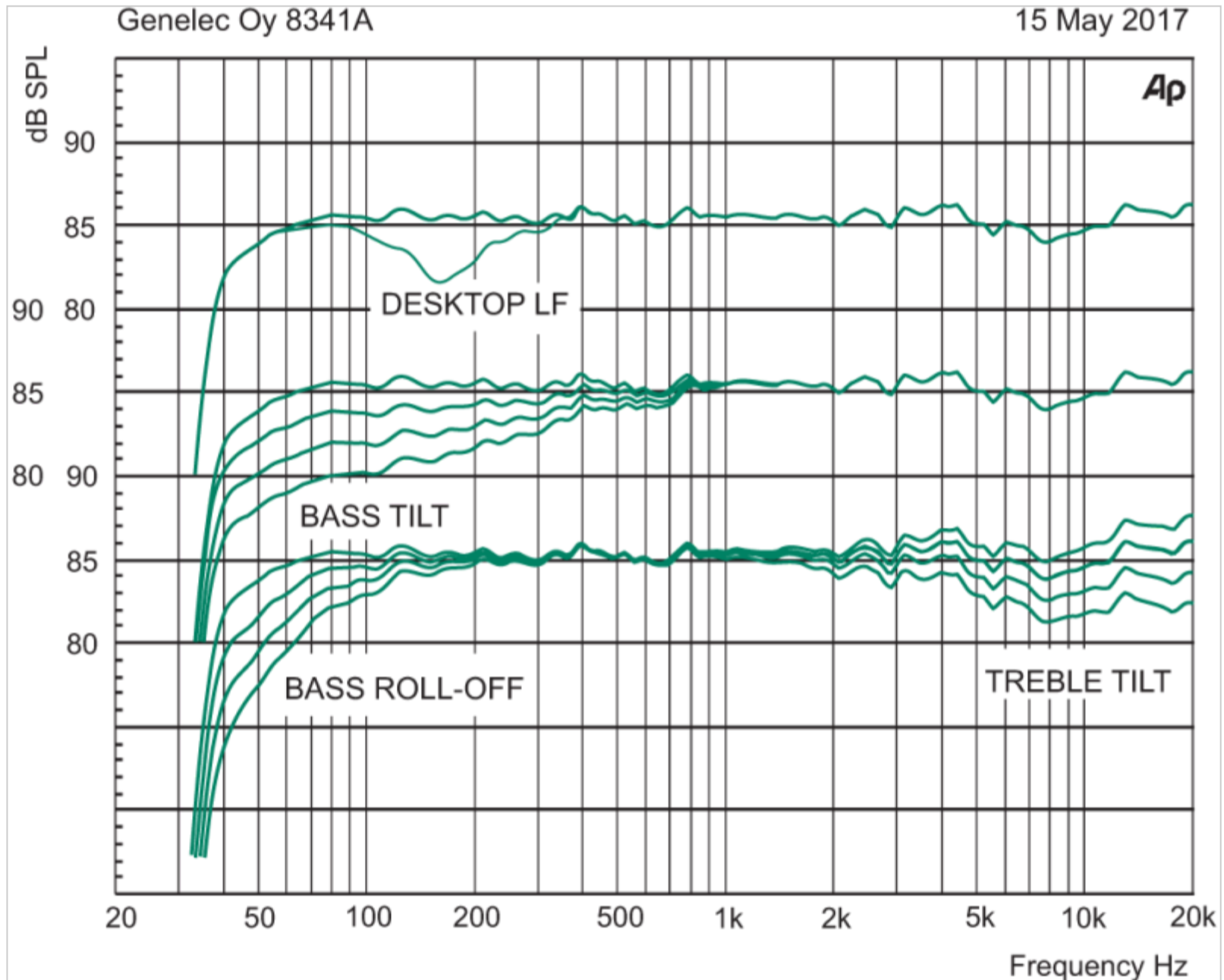
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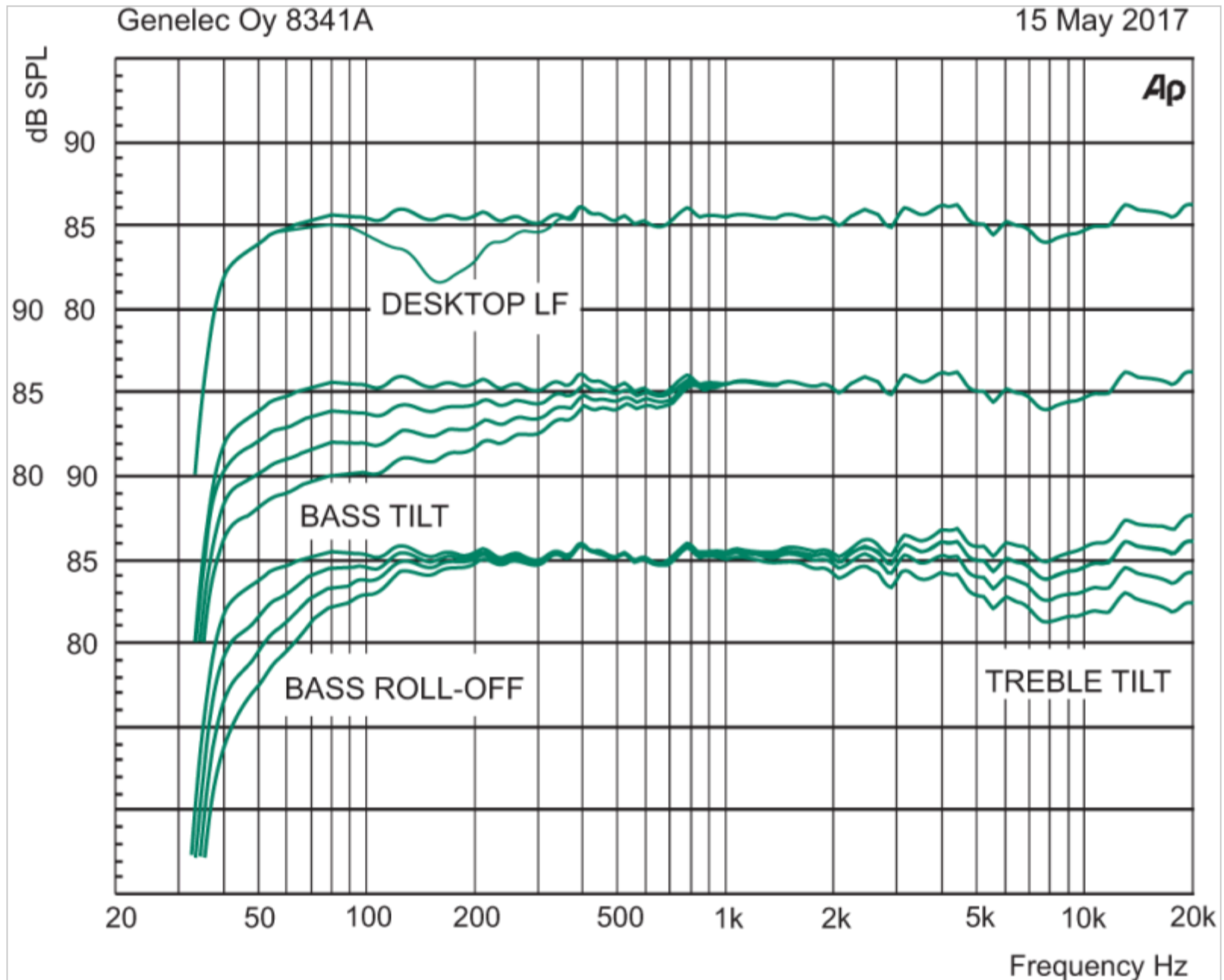
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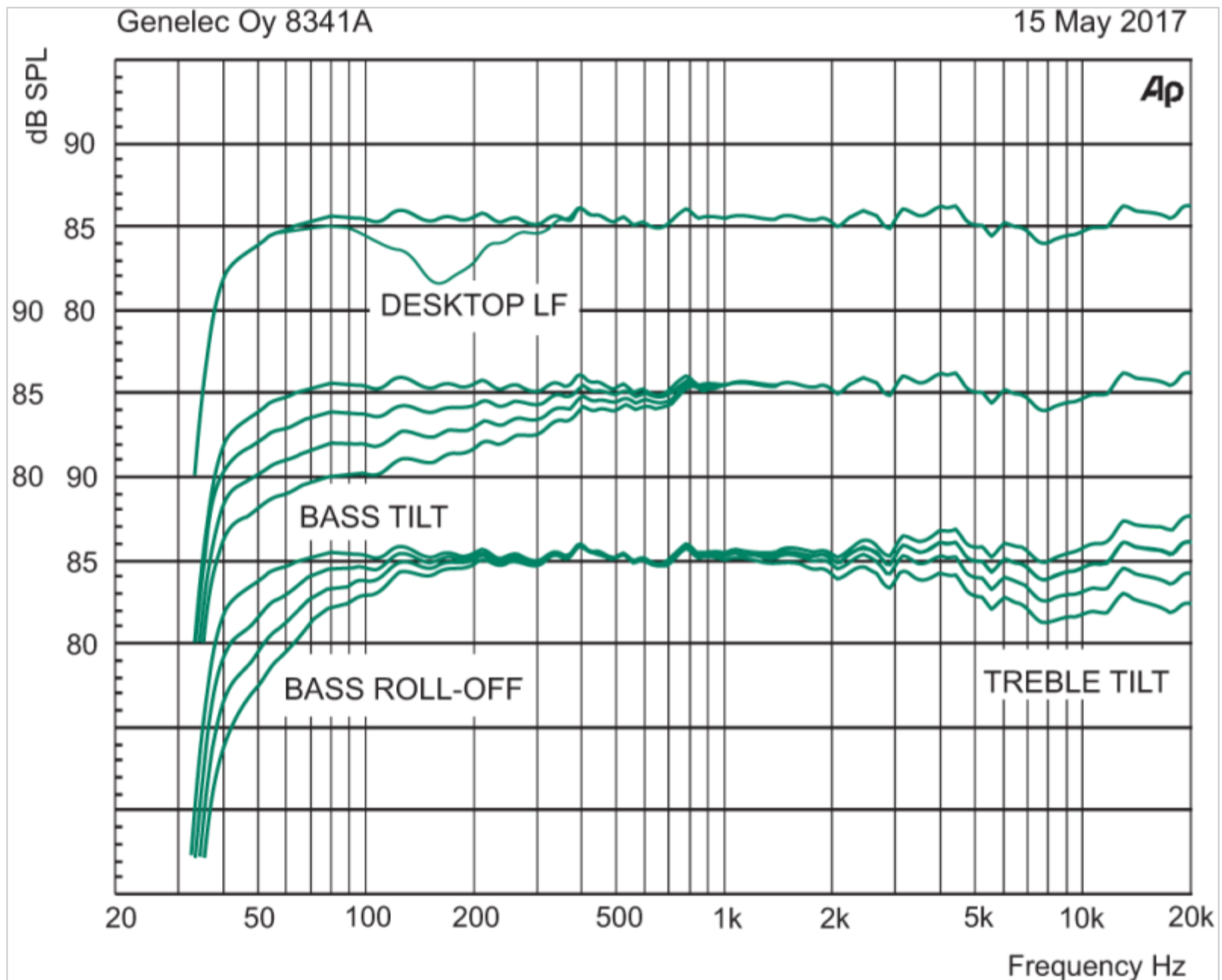
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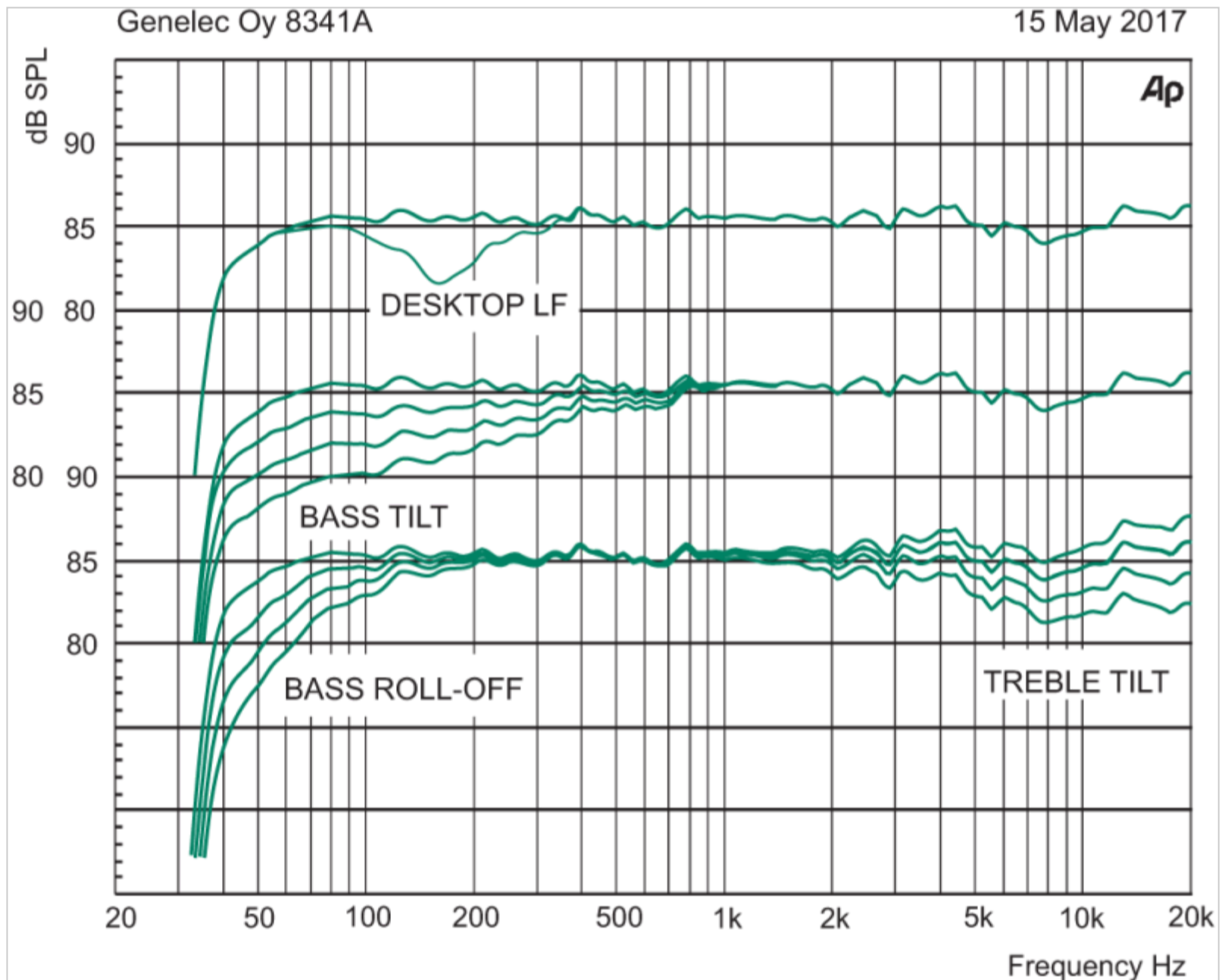
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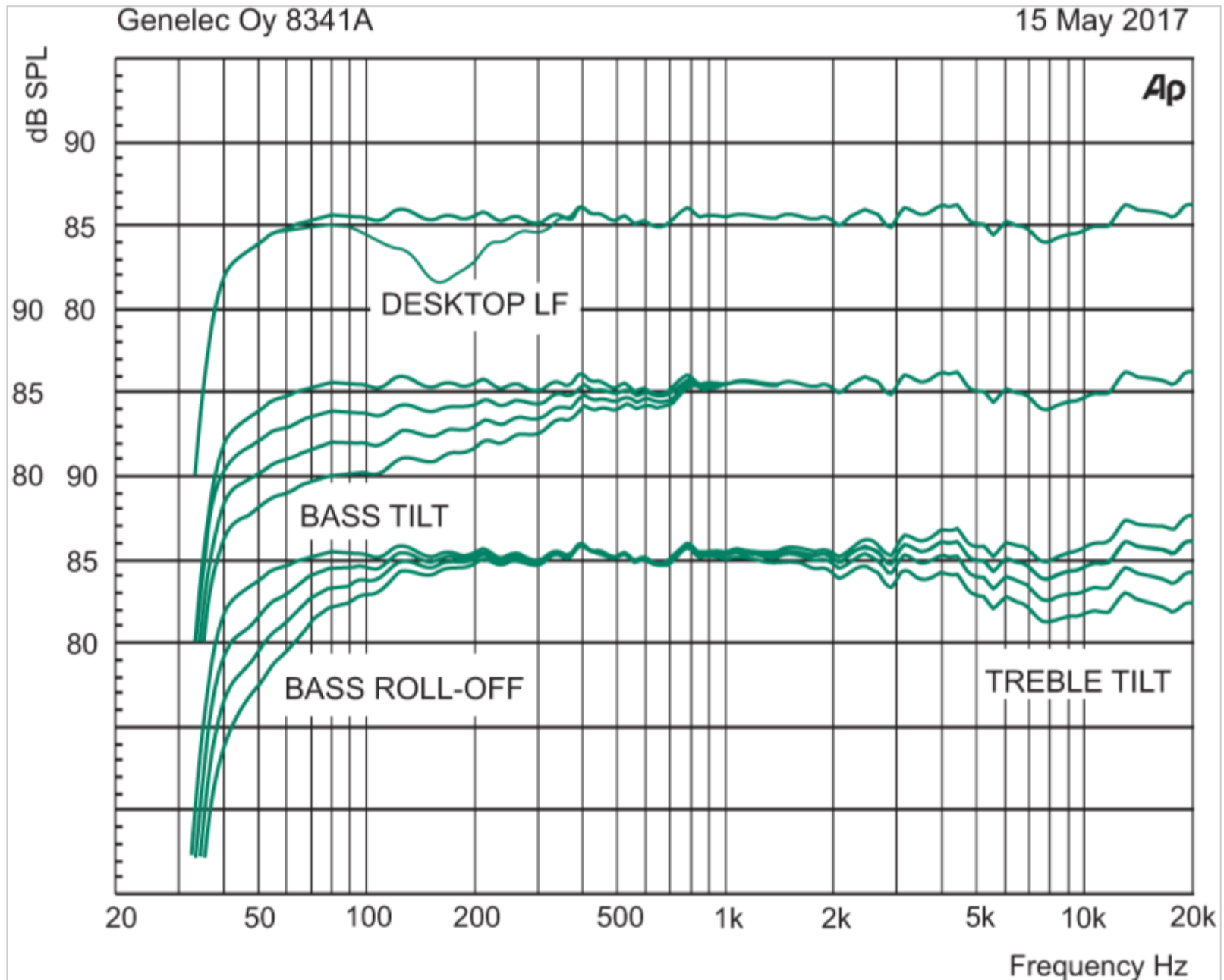
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8341A SAM™ STUDIO MONITOR

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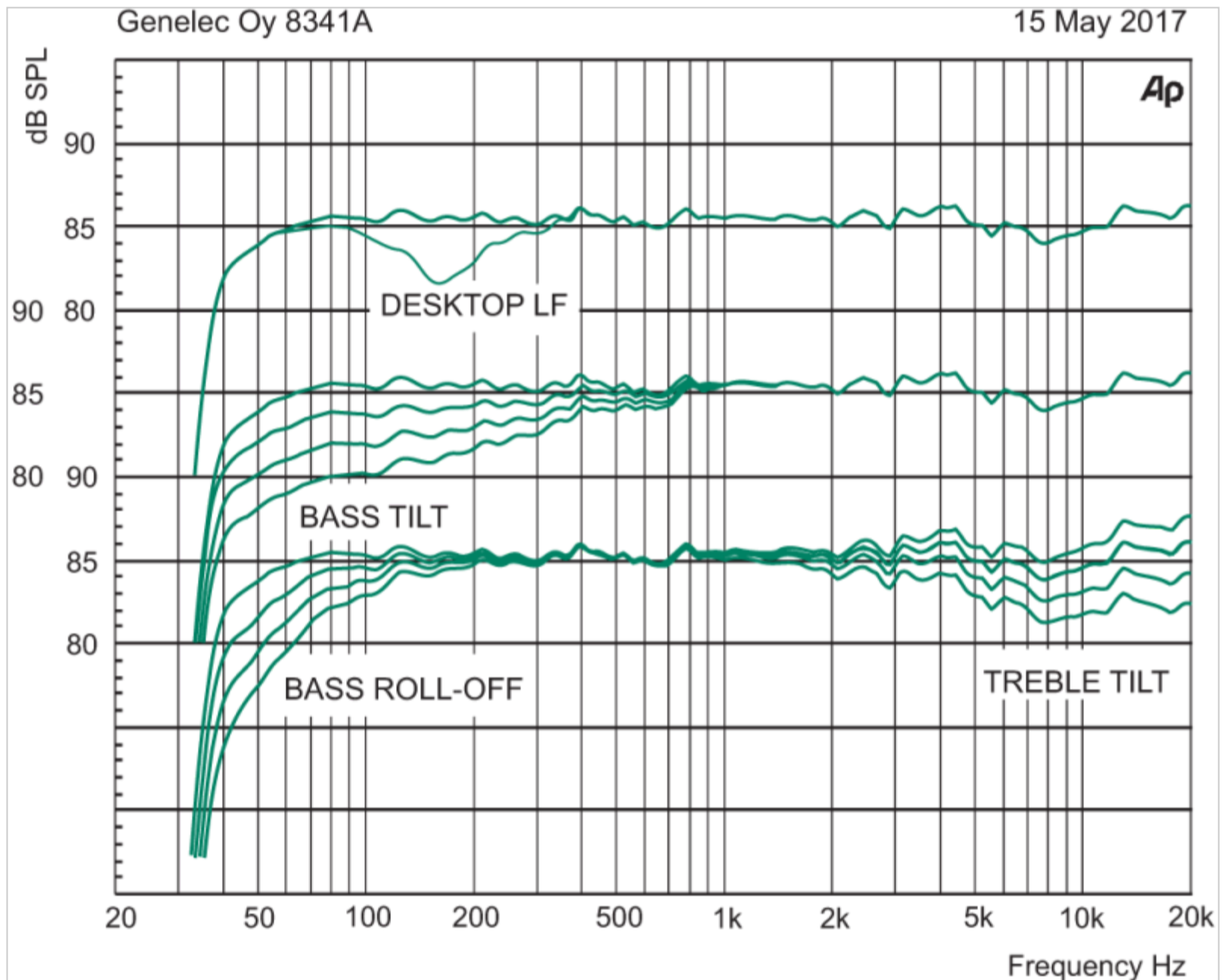
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