Supplementary Information

Speech intelligibility improvement effect of a soundbar equipped with a hearing-aid algorithm

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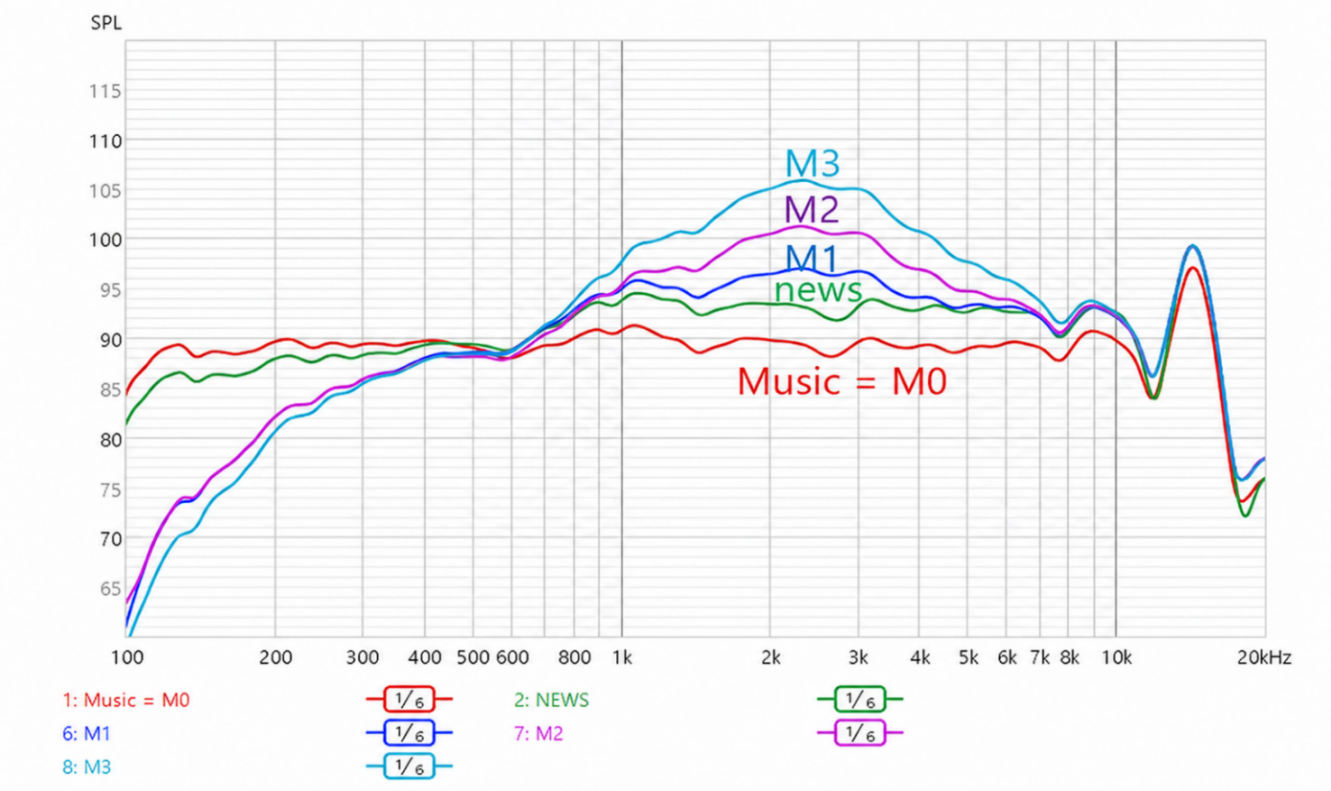

Supplementary Fig. S1. Manufacturer-provided frequency response curves showing the amplification (dB SPL) delivered by the soundbar as a function of frequency (Hz) and the selected listening mode.

Supplementary Fig. S2



Supplementary Fig. S2. Experimental setup illustrating the positions of the participant and the soundbar under the two testing conditions. Left: sound-treated booth. Right: furnished office simulating a domestic listening environment.