

Technology: [Method and apparatus for tinnitus evaluation](#)

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Abstract: Methods, articles of manufacture, and systems for evaluating tinnitus are disclosed herein. According to various embodiments, a tinnitus evaluation system may include a tinnitus evaluation module configured to perform one or more tinnitus evaluation tests. A tinnitus evaluation test may comprise generating a first single-frequency sound based at least in part on a sound of a patient's tinnitus, and generating a narrow-band sound centered at the frequency of the first single-frequency sound. Tests include a hearing threshold test, a loudness match test, a pitch match test, a bandwidth match test, a minimum masking level test, and a residual inhibition test