

# THE ANALYSIS OF INFLUENCE OF PARAMETERS OF THE SPECTRUM OF MAXIMA ON EFFICIENCY OF ALLOCATION MODULATING COMPONENTS OF VIBRATION OF GAS TURBINE ENGINE

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On the basis of modelling of the modulated fluctuations influence of width of "window" and the chosen frequency range on efficiency of allocation of a modulating component is shown by a spectrum of maxima. The comparative analysis of a spectrum bending around and a spectrum of maxima is carried out.

*Spectrum bending around, a spectrum of maxima, testing, modulating components, width of "window"*

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