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Noncorrect Inverse Problems in N₂ and CO₂:N₂:He Acoustoplasma

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By the method of solving the noncorrect inverse problem is explored the influence of controlling parameters on the formation of acoustoplasma emission radiation lines and is determined the operating parameters of acoustic vibrations. With the help of experimental measurements of current and voltage values the parameters of acoustoplasma in a discharge tube are determined.

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