

Studies into mechanisms of generating a low-temperature plasma in high-voltage gas discharge

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Abstract

The paper describes the mechanism of the formation of a high-voltage gas discharge, provides the experimental dependences characterizing the discharge parameters under various conditions of its existence.

Keywords: low-temperature plasma, high-voltage gas, discharge.

Citation: Kazanskiy NL, Kolpakov VA. Studies into mechanisms of generating a low-temperature plasma in high-voltage gas discharge. Computer Optics 2003; 25: 112-116.

[Access full text \(in Russian\)](#)

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