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### Studies of Plasma Instability Processes Excited by Ground Based High Power HF (Heating) Facilities

Authors: [Aleksander Gurevich](#); [LEBEDEV PHYSICS INST MOSCOW \(RUSSIA\)](#)

**Abstract:** This report results from a contract tasking P. N. Lebedev Physical Institute as follows: The contractor will investigate electron acceleration mechanisms. He will quantitatively compare his theoretical calculations to existing data from HF heating facilities at Arecibo, Puerto Rico, and, if possible, from SURA, near Nizhny Novgorod, Russia.

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