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# PRODUCTION AND CHARACTERIZATION OF FEMTOSECOND-LASER-INDUCED AIR PLASMA (PAPERBACK)



Production and Characterization  
of Femtosecond-Laser-Induced  
Air Plasma

David R. Armbruster

Biblioscholar, United States, 2012. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The purpose of this research was to produce, characterize, and optimize laser-induced air plasma as a preliminary step in using the plasma as a source of terahertz radiation. An 800 nanometer, 50 femtosecond, 0.75 Watt, pulsed Ti: Sapphire laser system was used as the source infrared beam. A beam expander was used to expand the beam to a diameter of approximately 6.5 mm, and the...

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- Authored by David R Armbruster
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