Accepted Manuscript

Characterization of laser-induced plasma during its expansion in air by optical emission spectroscopy: Observation of strong explosion self-similar behaviour

J.A. Aguilera, C. Aragón

PII: S0584-8547(14)00065-2 DOI: doi: 10.1016/j.sab.2014.04.013

Reference: SAB 4685

To appear in: Spectrochimica Acta Part B: Atomic Spectroscopy

Received date: 5 November 2013 Accepted date: 29 April 2014



Please cite this article as: J.A. Aguilera, C. Aragón, Characterization of laser-induced plasma during its expansion in air by optical emission spectroscopy: Observation of strong explosion self-similar behaviour, *Spectrochimica Acta Part B: Atomic Spectroscopy* (2014), doi: 10.1016/j.sab.2014.04.013

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Characterization of laser-induced plasma du	uring its expansion	in air by	optical	emission
spectroscopy: Observation of strong explos	sion self-similar bel	aviour		

J.A. Aguilera* and C. Aragón

Departamento de Física, Universidad Pública de Navarra, Campus de Arrosadía, E-31006 Pamplona, Spain

*Corresponding author. Fax: +34-948169565.

E-mail address: j.a.aguilera@unavarra.es

Download English Version:

https://daneshyari.com/en/article/7674754

Download Persian Version:

https://daneshyari.com/article/7674754

<u>Daneshyari.com</u>