

NOTICE TO AUTHORS OF ACCEPTED MANUSCRIPTS

Transmit Text & Illustrations Electronically to AIP for *Rev. Sci. Instrum.*

Upon acceptance of your manuscript for publication in RSI, the RSI Editorial Office will send you an AIP identification code (**AIP ID**); your **AIP ID** is a nine-character alphanumeric code in the form, 000000CON. Transmit electronic files of the **accepted version** of your text and graphics to AIP **immediately** upon receipt of your **AIP ID**. If received in time, your files may be used in the production of your paper.

Instructions for Transmitting Graphics Files to AIP

- (1) **File Formats:** The only file formats accepted by AIP for graphics files are PostScript (.ps), Encapsulated PostScript (.eps, using either Arial or Times Roman fonts), and TIFF (lzw compressed). Application files (e.g., Corel Draw) will not be accepted.
- (2) **File Naming Convention:** Because your transmitted graphics files will be autoprocessed, the file names must match a precise convention. Include only one figure per file, and name each file according to the following:

[AIP ID][figure number].[file format] **An example is 001301con1.ps**

For color figures (to be printed in color), use a file extension of “.col”, instead of the .ps, .eps, or .tif extensions.
- (3) **Use FTP** to transfer your graphics files (not text files) to AIP. (You may e-mail graphics files to esubs@aip.org if all attempts to FTP have failed.) Multiple graphics files can be zipped or tarred into one file; however, each individual graphic file must be named following the convention explained above.
 - (a) **Do not** use uuencode or BINHEX compression utilities.
 - (b) FTP to [ftp.aip.org](ftp://ftp.aip.org)
 - (c) **Login:** anonymous
 - (d) **Password:** your full e-mail address
 - (e) Change directory to `/elecsubs`
 - (f) Transfer files: **as ASCII** for PostScript and Encapsulated PostScript files
 as BINARY for TIFF files
- (4) See additional information about transmitting graphics files at <http://www.aip.org/epub/submitgraph.html>.

Instructions for Transmitting Text Files to AIP

- (1) Only the following text **formats** are accepted: Microsoft Word, REVTeX or LaTeX.
- (2) Send a copy of your text file (not graphics file) **by e-mail** to “esubs@aip.org.” The subject line of your e-mail must identify your manuscript according to your **AIP ID**.

For example, **TO:** esubs@aip.org **SUBJECT:** **001301con.doc**

[Word users: use the extension “.doc”. TeX users: use “.tex”.]

- (3) In the message, indicate the **application and version number**, e.g., “This is a Word 6.0 file.”
- (4) Your text file should be an **attachment** to the message, not part of the message itself.
- (5) See additional information about text files at <http://www.aip.org/pubservs/compuscript.html>.

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