

MANUSCRIPT PREPARATION GUIDELINES FOR THE 35TH IEEE PHOTOVOLTAIC SPECIALISTS CONFERENCE

TITLE ALL IN CAPITAL LETTERS, BOLD, 12 POINT TYPE

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GENERAL

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There are two acceptable formats for page size: **8.5 x 11 inch paper or A4**. The manuscript should be **single-spaced except for headings and subheadings**. The preferred font is **Arial 9 point** (shown here), or as close a match as possible for best readability. Avoid the use of serif fonts. **Right and Left hand justification** should be used when available. **Bold** should be used for the paper title and major headings.

Use a **two column format** as illustrated by these instructions. Each column is 3.25" (82.55 mm) wide with spacing of 0.25" (6.35 mm) between columns (total width is 6.75" or 171.4 mm). Margins to be used include the following:

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The title should appear in **CAPITAL LETTERS** in bold, Arial, 12-point type, centered across both columns without underlining. Type the author's name and affiliation in upper and lower case letters (Arial, 9-point type), centered

below the title after a double-space. The author's name(s) and affiliation(s) are single spaced. For multiple organizations, use superscripted numbers to identify the organization for each author and list the organizations after the author list. **NOTE** each organization only needs to be listed once.

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Position the word **ABSTRACT** (all upper case, 9 point type) 0.5" (12 mm) below the last line of the organization, centered in the left-hand column. In this template, **ABSTRACT** will be placed where the heading **GENERAL** is placed. A blank line should be inserted between the title and text of the abstract. The abstract text is limited to 2.5" (63.5 mm). **An abstract section is required.** Begin the main text of the manuscript 0.39" (10 mm) below the end of the abstract.

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EQUATIONS

Equations are to be numbered consecutively throughout the paper. The equation number, in parentheses, should be placed flush with the right-hand margin of the column. When possible, use an equation editor.

$$V_{oc} \approx \frac{1}{b} \ln \left(\frac{I_L}{I_s} + 1 \right) \quad (1)$$

Leave a blank line before and after equations.

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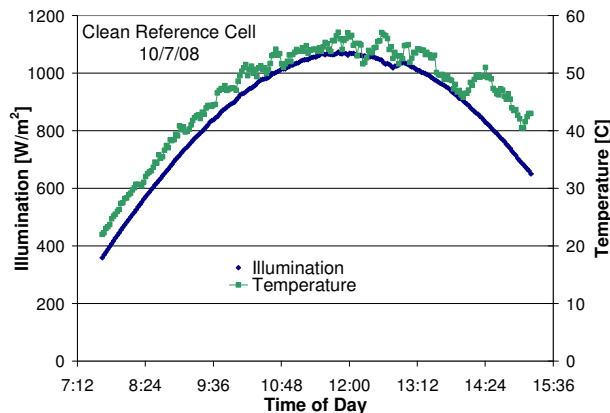


Figure 1 Example of readable plot using different colors and line styles for clarity.

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ACKNOWLEDGEMENT

If you would like to include acknowledgement in your paper, please insert it at the end of the text and before the references.

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References are to be listed and numbered at the end of the paper. The text should show them as [1]. Titles of journals and books should be written in *Italic* script. If *Italic* is not available, titles may be **bold**. Volumes numbers in references should be in **bold**. A blank line should separate references in lists.

Examples

[1] M. Yamaguchi et al., “Minority-Carrier Injection Annealing of Electron Irradiation-Induced Defects in InP

Solar Cells”, *Appl. Phys. Lett.* **44**, 1984, pp. 432-434.

[2] I. Weinberg, C.K. Swartz, and R.E. Hart, “Potential for Use of InP Solar Cells in the Space Radiation Environment”, *Eighteenth IEEE PVSC*, 1985, pp. 1722-1724.

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