

INSTRUCTIONS TO AUTHORS FOR THE PREPARATION OF PAPERS FOR THE PROCEEDINGS OF THE SOHO 17 CONFERENCE

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ABSTRACT/RESUME

The Proceedings of the meeting will be published by ESA's Publications Division (EPD) as Special Publication SP-617 on CD-ROM. **Authors should deliver their papers as PDF files; details are given in Sections 11 and 12.**

The following are the guidelines for preparing the electronic copy in accordance with the European Space Agency's standards for conference proceedings. **Each submission should resemble these instruction sheets in format and style.** Start with a concise Abstract (limited to 15 lines or 150 words), which summarises the contents of the paper.

1. GENERAL SPECIFICATIONS

The paper must be prepared in two-column format and **should not be longer than:**

- 8 pages for Invited Reviews**
- 4 pages for Contributed Oral & Poster papers**

2. PAGE LAYOUT

- Paper format: standard A4 (29.7x21cm),
- Two-column format (8cm each),
- Margins: left/right: 2cm, top: 2.5cm, bottom: 3.7cm,
- Header: 1.5cm,
- Fully justified,
- Title starts at 5cm from top edge.

Font: (Type 1 fonts only) Times New Roman

Type Size:

Paper title:	12 pt bold, all caps (TITLE)
Author(s):	10 pt bold (Author)
Affiliation(s):	10 pt italic (<i>Affiliation</i>)
Normal text:	10 pt (regular text)
Text in tables:	9 pt

For LaTeX users: a revised set of macros is available on the ESA Publications Conference Proceedings Website: <http://www.esa.int/publications/authors>.

Ensure that only Type 1 Fonts are used and embedded in your PDF. Use the command `\usepackage{times}`.

3. HEADERS & FOOTERS

Both the header and the footer should be left empty. Do not add page numbers.

4. TITLE AND AUTHOR AFFILIATION

The paper title, author name(s) (first initial and last name, middle initial optional), affiliation, complete mailing address and email should be centred at the top of the first page using the fonts and type sizes indicated above. If there are several authors, the complete affiliation should be given for each of them using superscripts¹ in the authors² list³ to refer to them.

5. HEADINGS

This sheet has been typeset in accordance with the style to be followed for the headings. Use the decimal system in Arabic figures for the numbering of headings and subheadings. Major (or section) headings are to be in capitals without underlining.

4.1 Subheadings

Subheadings or subsection headings are to be in lower case with initial capitals. They should be flush with the left-hand margin, on a separate line.

6. EQUATIONS

Equations are to be numbered consecutively throughout the paper. Each equation number must be unique. Equations should be centred, with the equation number in parentheses, flush with the right-hand margin of the column.

Leave a blank line before and after equations. Always refer to equations by number, as Eq. 1 or Eqs. 3-6, not as "above" or "below".

$$T_S = \frac{T_b}{1 + (\lambda T_b / \alpha) \ln \varepsilon} \quad (1)$$

7. FIGURES AND TABLES

Figures and tables may be fitted into a single column or extend over two columns. Figure captions (italicized) should be below the figures; table captions should be above the tables. Use the abbreviation in the text “Fig.1,” even at the beginning of a sentence.

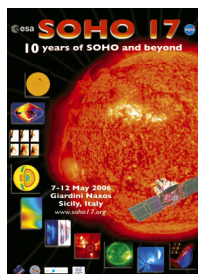


Fig. 1. SOHO 17 caption

8. ABBREVIATIONS AND ACRONYMS

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Do not use abbreviations in the title unless they are unavoidable.

9. REFERENCES

Citations in the text should be in the format (author, year). The title of a book or of a journal shall be in italic script.

9.1 Sample References

Johnson N. L. and McKnight D. S., *Artificial Space Debris*, Orbit Book Company, Malabar, Florida, 1991.

Grün E., et al. Hair Bands in Semiconductors, *ICARUS*, Vol. 62, 244 – 272, 1985.

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Full colour (images, tables, etc.) are accepted and encouraged for the CD production. Extra materials such as animations and movies in “gif”, “mov” or “mpeg” format, are encouraged and may be included in the PDF file. Please ensure that these animations do not exceed 1 or 2 Mb each.

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Papers must be delivered by **12 May 2006** if they are to be included in the Proceedings. For further information about preparing your paper, please contact:

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