

Instructions for Authors: Figure and Image Guidelines

Authors submitting to *Electric Power Components and Systems Journal* should strive to present information in a clear, direct, and easily understood format. Figure and image files should be of good publishing quality as described in the following guidelines. Manuscripts that do not conform to these requirements may be delayed in publication or returned to authors.

Specification

Accepted File Formats: EPS, TIFF, or PSD

Minimum Resolution: 300 dpi

Sizing: 3.3 inches wide (corresponding to one column width)*

*Rare exceptions may be considered only for wide format figures that purposely span two columns across the entire page and for large diagrams with a lot of details, which may require publication on the full width of the page. Subfigures should preferably be organized vertically (see the examples section).

All figures require captions, which must be provided in an editable text format. Include with your submission a numbered list of figure captions. This can be at the end of the manuscript text document. When applicable, be sure that both the figure captions and the figures themselves contain corresponding labels for multiple parts. Please number all figures consecutively as they are cited within the text. All graphic files should be grouped in a ZIP archive file. Figures embedded in the text document maybe used for review purposes, but are unacceptable for publication.

We recommend that authors use a copier to reduce each figure to the requested width of 3.3 inches and verify that all elements are still legible. The following are particularly problematic: bold type (which tends to blur), italic type (which tends to become less visible), dashed lines (which tend to appear continuous) and dotted lines (which tend to disappear entirely). The fonts in the figures should have a suitable size, comparable with that used for the figure captions, in order to be readable and the lines should be sufficiently thick. Please note that files with “upscaled” resolution, i.e. obtained by artificially setting a high resolution while maintaining the content from a lower resolution file, are poor quality, typically “fuzzy”, and are not acceptable for publication.

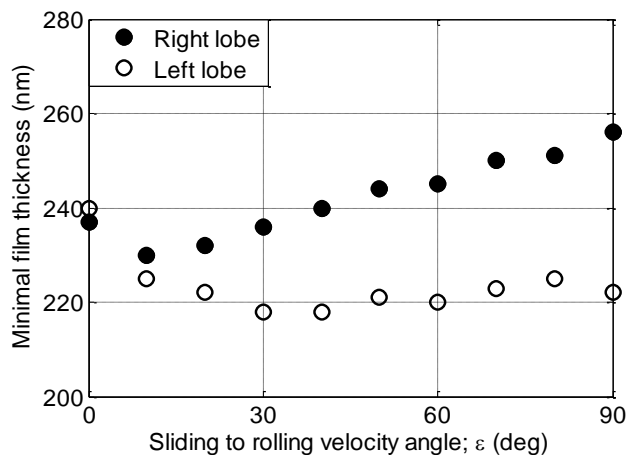
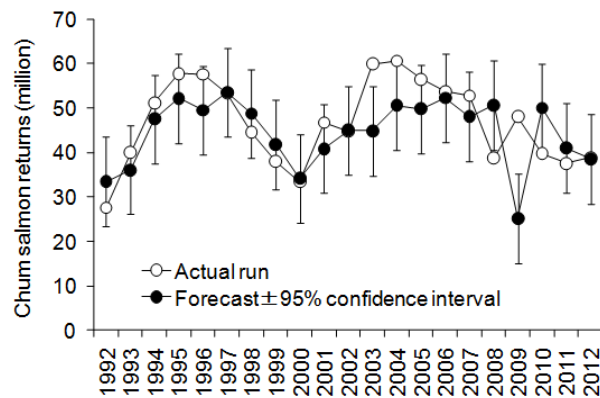
Color Artwork

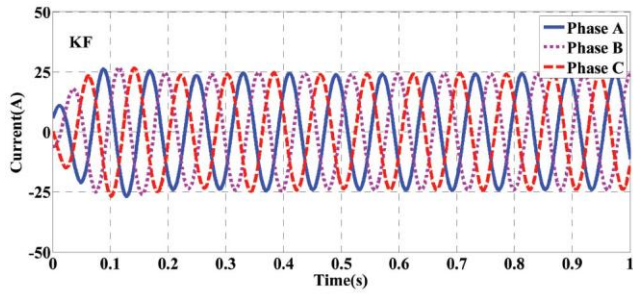
Figures can be in black and white or in color. Unless specifically requested otherwise by the authors, the artwork submitted in color will appear in color in the online edition and in black and white in the printed edition, in which case there will be no publication charges for the figures. Costs to the author to include color in the print edition are as follows (costs subject to

change): US\$900.00 for the first page of color; US\$450.00 per page for the next three pages. A custom quote will be provided for articles with more than 4 pages of color. Upon acceptance, please contact the Production Editor at Taylor & Francis for this quote.

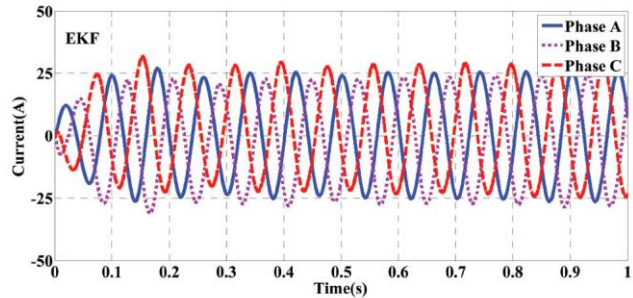
All color figures that are to be converted to appear in black and white in the print edition must remain legible. Because of the cost of color printing, authors are advised not to use color to distinguish phenomena when other means (different shading, symbols, and so forth) are adequate. If you use color in a figure, avoid using similar colors or shades that may be difficult for readers to distinguish. Also, in deference to readers with color blindness, avoid using red and green in the same figure. For line graphs, please designate each line with a different symbol or a clearly distinguishable line pattern.

Examples of Figures that Satisfactorily Meet the Guidelines

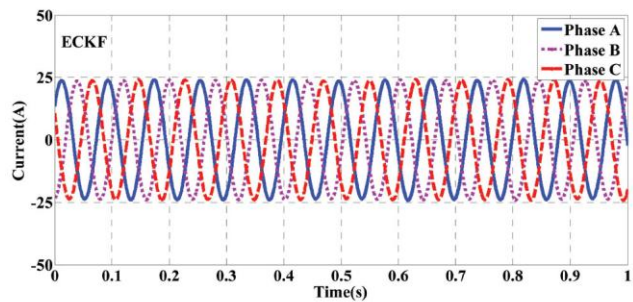




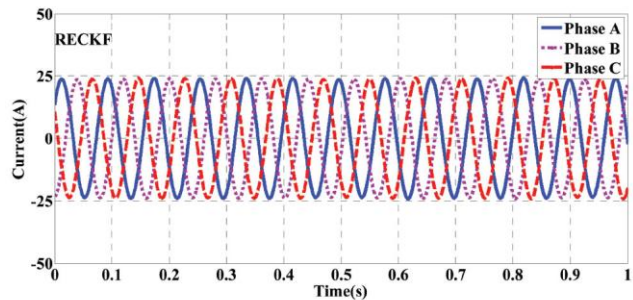
(a)



(b)



(c)



(d)