

## Release Notes (FEB. 2015)

The manuscript of **Wideband Amplifiers** appeared first in spring of 1988. First publishing occurred in December 2005. A second reprint was released in 2007. After that, some 6 errors have been reported to us and have been corrected in the 2015 release; see the [Corrections4.PDF](#) file on the CD.

The book is accompanied by a CD on which the content is presented in the Adobe Portable Document Format (PDF), readable by the Adobe Acrobat™ Reader program (the latest version can be downloaded free of charge from the Adobe web page at: <http://www.adobe.com/products/Acrobat/readstep2/>).

One of the advantages offered by the PDF format and the Acrobat Reader program are numerous [links \(blue underlined text\)](#), which enable easy access to related topics by pointing the ‘mouse’ cursor on the link and clicking the left ‘mouse’ button. Returning to the original reading position is possible by clicking the right ‘mouse’ button and selecting ‘Go Back’ from the pop up menu (version 5 of AR; please, consult the AR Help menu for navigation details of your particular version; also please see the [Settings](#) section on this CD for some preferred AR settings).

There are also numerous [highlights \(green underlined text\)](#) relating to the content within the same page.

The [cross-file links \(red underlined text\)](#) relate to the contents of other parts, contained in different PDF files, which open by clicking the link in the same way.

The [Internet](#) and [World Wide Web](#) links are in violet (dark magenta) and are accessed by opening the default browser installed on your computer.

Likewise, the [e-mail](#) links open your default e-mail program.

The writing of the text and the math formatting was done by using a program which, in our opinion, is the best for this job: EXP™ the Scientific Word Processor, version 5.0 (made by Simon L. Smith, see <http://www.expswp.com/>).

The computer algorithms, the development of which we present in Part 6 and 7, are intended as tools for the process of amplifier design and analysis. Written for Matlab™ (made by The MathWorks, Inc., <http://www.mathworks.com/>), the algorithms have all been revised to conform with the newer version of Matlab (version 5.3 For Students), but still retaining downward compatibility as much as possible. We have used Matlab to numerically check all the symbolic calculations and to draw most of the figures. Before importing them into EXP the figures were finalized and converted to vector graphics format by using the Adobe Illustrator™ version 8 (see <http://www.adobe.com/products/Illustrator/>).

All circuit designs were checked using Micro-CAP™, the Microcomputer Circuit Analysis Program, v. 5 (Spectrum Software, <http://www.spectrum-soft.com/>). Many circuits have also been checked in practice; unfortunately, in spite of all our effort, we could not find a suitable way to include hyperlinks pointing to that ;).

Peter Starič and Erik Margan

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