$\mathcal{A}_{\mathcal{M}}\mathcal{S}$ - $\mathbf{T}_{\mathbf{E}}\mathbf{X}$

Ralph Youngen

I wish to thank everyone who has used the recent versions of the \mathcal{AMS} products and reported bugs or suggestions to the AMS Technical Support group. The purpose of this mail is to announce an incremental posting of new versions of several files in our T_EX distribution on e-MATH.ams.com, subsequent to our major upgrades which were posted on July 2. The version numbers for the products themselves will remain unchanged: AMSFonts and AMS-TEX are version 2.1, and AMS-IATEX is version 1.1. However, the version numbers embedded into any updated files (listed below) have been incremented by adding a letter to the version number. For example, ams/amsfonts/doc/userdoc.tex is at version 2.1a, but ams/amslatex/doc/amslatex.tex is at version 1.1b because it has been updated twice since version 1.1 of \mathcal{AMS} -IATEX was released.

Changes to $\mathcal{A}_{\mathcal{M}}\mathcal{S}$ -Fonts 2.1 are in the documentation only. Changes to $\mathcal{A}_{\mathcal{M}}\mathcal{S}$ -IATEX 1.1 are in the documentation, as well as a some bug fixes. See the amslatex bug file for details. Changes to $\mathcal{A}_{\mathcal{M}}\mathcal{S}$ -TEX 2.1 are in the documentation, as well as a few bug fixes. See the amstex bug file for details. Changed to files in the author-info area are bug fixes which caused TEX errors to occur in previous versions.

Additionally, at the request of several people, we have made tar archives of the $\mathcal{A}_{\mathcal{M}}\mathcal{S}$ Fonts pk files available for retrieval by FTP. These tar archives are broken down by resolution and can be found in the main /ams area where the other tar archives live. See the ams/READ.ME file for more details.

Below is a list of all files that have changed on e-MATH since the major posting on July 2, 1991 (excluding tar archives). We ask that archive maintainers please consult this list and retrieve these files from e-MATH to update the ams area on your own archive.

Archive maintainers should feel free to report any problems or questions concerning this update directly to me at rey@math.ams.com. Bug reports, general questions, or suggestions should continue to be sent to

tech-support@math.ams.com.

Thank you.

Ralph Youngen Supervisor, Technical Support American Mathematical Society Internet: rey@math.ams.com

```
ams/amsfonts:
       6495 Sep 13 15:18 READ.ME
ams/amsfonts/doc:
       20351 Sep 13 15:17 userdoc.def
       29498 Sep 13 15:17 userdoc.ins
      53989 Sep 13 15:17 userdoc.tex
ams/amslatex:
      19887 Sep 13 15:20 amslatex.bug
ams/amslatex/doc:
      62362 Aug 7 09:45 amsart.doc
      15660 Aug 7 09:45 amsbook.doc
      16643 Sep 13 15:19 amslatex.aux
     158726 Sep 13 15:20 amslatex.tex
       8853 Sep 13 15:20 amslatex.toc
      88056 Aug 7 09:48 testart.tex
ams/amslatex/inputs:
      25709 Aug 7 10:03 amsart.sty
       9575 Aug 7 10:03 amsbook.sty
       9431 Sep 13 15:19 amsfonts.sty
      11304 Sep 13 15:21 fontdef.ams
ams/amstex:
        5112 Aug 7 10:31 amsppt1.tex
       7115 Sep 13 15:23 amstex.bug
ams/amstex/doc:
       73452 Sep 13 15:22 amsguide.tex
       21688 Sep 13 15:22 amstinst.tex
ams/author-info/guidelines:
      19695 Aug 7 10:14 amsl-art.tex
       17716 Aug 7 10:14 amst-art.tex
       63170 Aug 7 10:14 amst-gid.tex
      12113 Aug 7 10:14 amst-mon.tex
ams/author-info/sty-files:
       28478 Sep 13 15:23 memo.pkg-amstex
```
