ALTOS-586 Computer System
XENIX Development System Release Notes
Version 1.0A Revision B.

INSTALLATION PROCEDURE

1) Install the Xenix Run-Time System, using the instructions given in the Altos 586 Computer System Operator's Guide.

2) Login as "root"

3) Enter "cd /"

4) For each "Utility" diskette, follow these steps:
    4.1) load the diskette
    4.2) enter "tar xv"
    4.3) When you have loaded all of the Utility diskettes, enter "install"

5) Now load the "C" compiler diskette
    5.1) enter "tar xv"
    5.2) enter "install"

6) This step is optional. If you wish to load the UNIX Fortran Compiler, follow these steps:
    8.1) load the "f77" diskette
    8.2) enter "cd /tmp"
    8.3 enter "tar xv"
    8.4 enter "install"

7) Your Xenix Development System has now been fully installed.

Xenix Notes

These release notes also describe how to transfer files between the ACS-8600 and ACS-586 computer systems, or between two ACS-586 computer systems, or between the ACS-586 and other computer systems which support serial communications.

F77 Notes

1) The operation of f77 is described in: UNIX Programmer's Manual, Volume 2B: A portable Fortran 77 compiler.

2) Too many intrinsic functions, or too many logical operators in the same statement can cause the error: "floating-point exception". It means that the expression is too complicated and should be split into several statements.

3) Files are opened at end-of-file. Use the REWIND statement to get to the beginning.

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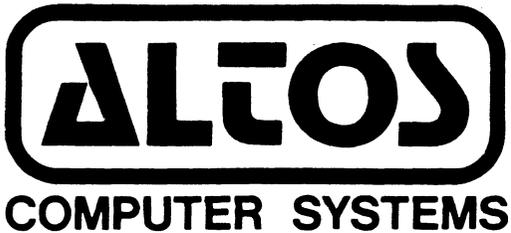
December 13, 1982

Dear Customer:

Enclosed are your Xenix Development System diskettes. To install the Xenix Development System on your ACS-586 Computer System, follow this procedure:

1) Install the Xenix Run-Time System, using the instructions given in the Altos 586 Computer System Operator's Guide.

2) Login as "root"

3) Enter "cd /"

4) For each "Utility" diskette, follow these steps:
    4.1) load the diskette
    4.2) enter "tar xv"
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5) Now load the "C" compiler diskette
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6) This step is optional. If you wish to load the UNIX Fortran Compiler, follow these steps:
    8.1) load the "F77" diskette
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    8.4) enter "install"

7) Your Xenix Development System has now been fully installed.

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