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NASA/ASEE SUMMER FACULTY FELLOWSHIP PROGRAM

MARSHALL SPACE FLIGHT CENTER
THE UNIVERSITY OF ALABAMA

UPDATING AND EXPANDING THE LIBRARY OF MATERIALS ON NASA SPACELINK ELECTRONIC INFORMATION SYSTEM

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INFORMATION SUMMARY

NASA Spacelink, a proven resource medium, may be accessed over telephone lines or via the Internet by teachers or anyone with a computer or modem. It is a collection of historical and current information on NASA programs and activities. Included in this library is information on a variety of NASA programs, updates on Shuttle status, news releases, aeronautics, space exploration, classroom materials, NASA Educational Services, and computer programs and graphics. The material stored in Spacelink has found widespread use by teachers and others, and is being used to stimulate students, particularly in the area of aerospace science.

To refurbish the system I assisted in updating and expanding the NASA Spacelink collection.

To accomplish this I used computer equipment in:

Editing documents for the system.

Modifying and testing menus for the system.

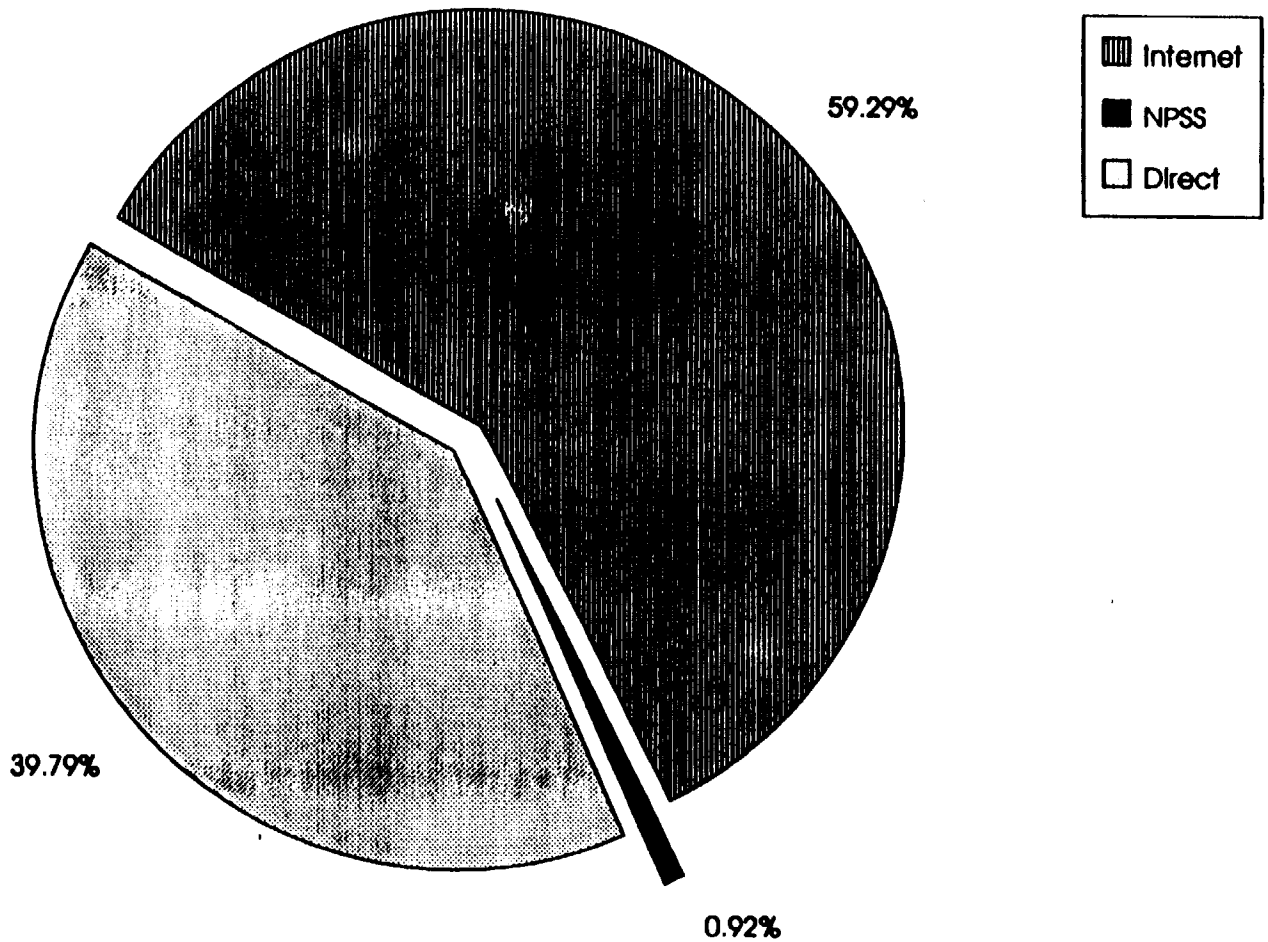
Updating and entering information in the system.

Rendering the available information more accessible to the Spacelink user.

Converting Macintosh based documents to Standard Text Form (ASCII) and uploading to system for posting.

The accompanying four charts -- NASA Spacelink Source of Callers, NASA Spacelink Registered Users, NASA Spacelink Growth by User Type, and NASA Spacelink Usage Statistics -- give a partial summary of Spacelink's usage, and attest to the fact that Spacelink is indeed a very worthwhile NASA investment.

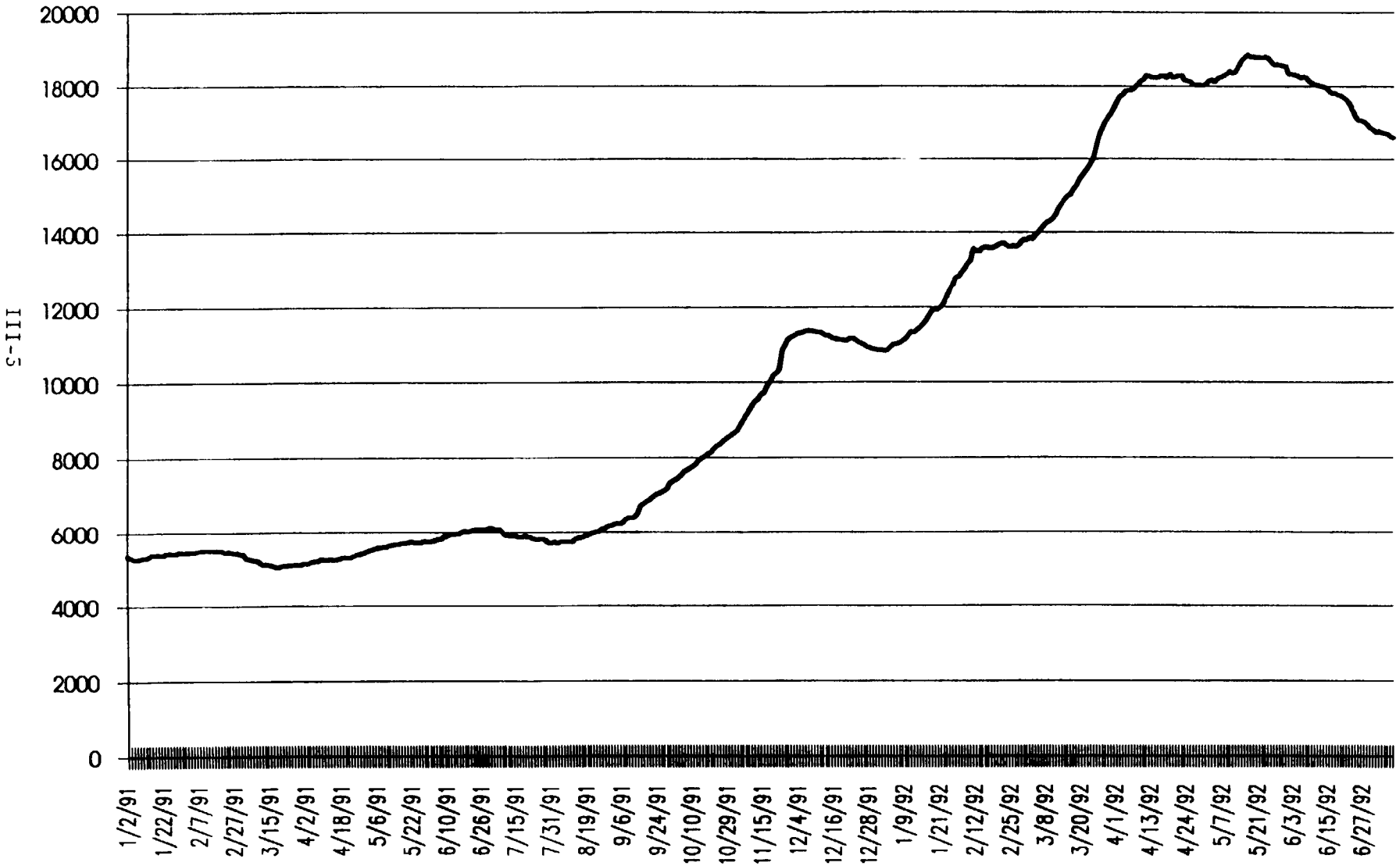
NASA Spacelink Source of Callers



All calls received for 1992(143024)

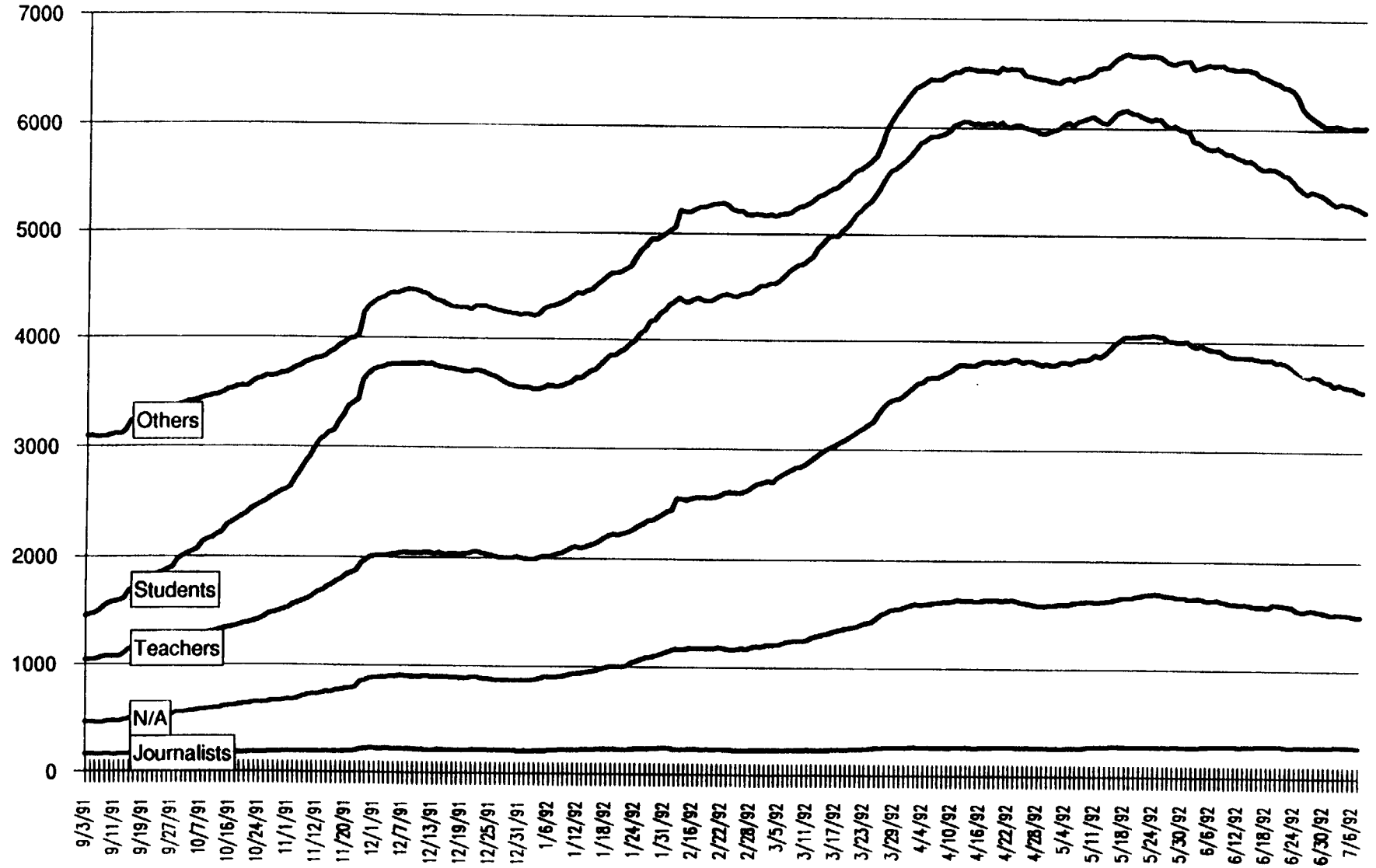
Updated 7/7/92

NASA Spacelink Registered Users



Updated 7/7/92

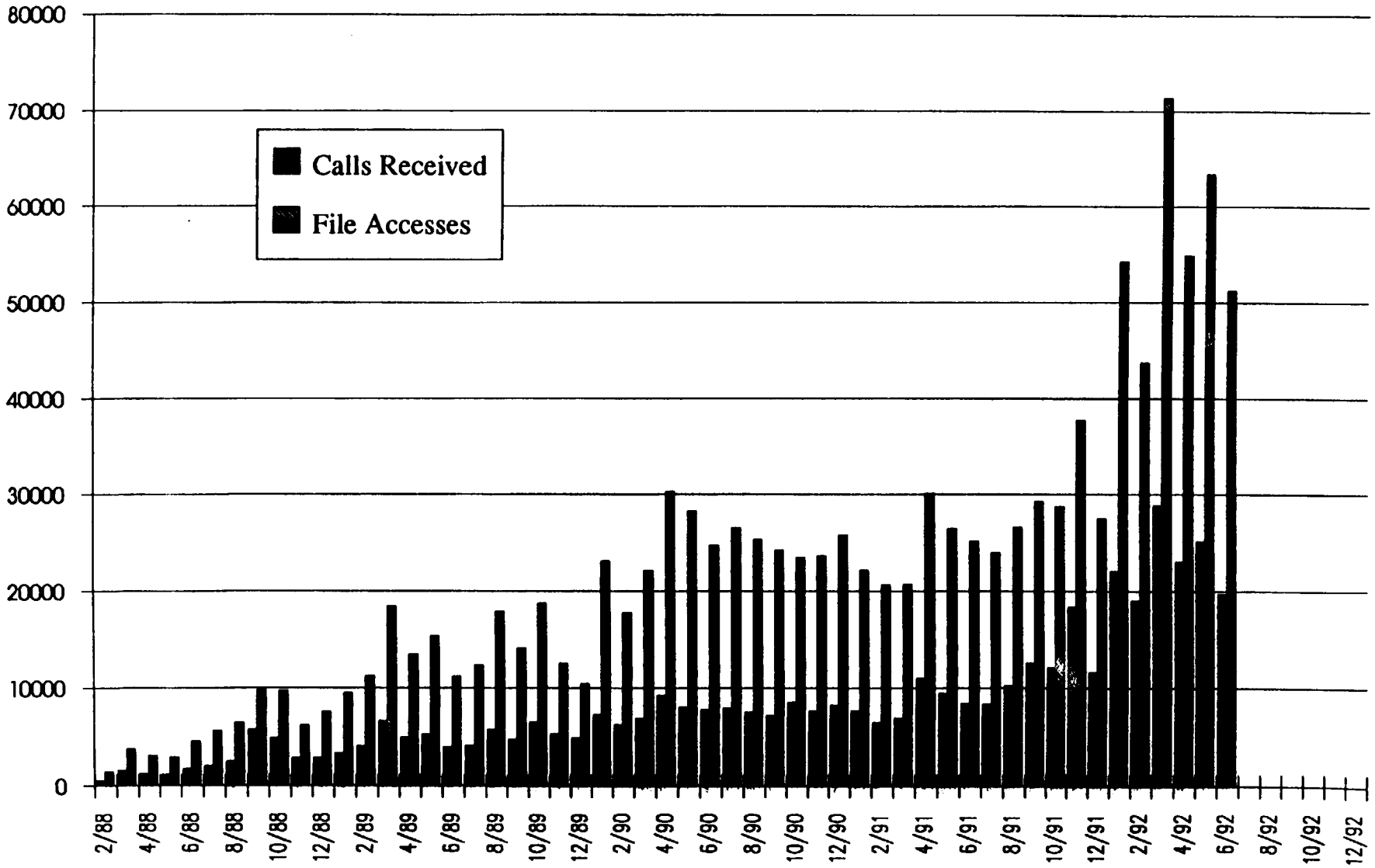
NASA Spacelink Growth by User Type



Since Internet Connection

Updated 7/7/92

NASA Spacelink Usage Statistics



Updated 7/7/92