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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

Prepared By: Jean A. Blake, Ph.D.

Academic Rank: Professor

University and Department Alabama A & M University

Department of Mathematics

NASA/MSFC:

Division: Public Affairs Office

Branch: Education

MSFC Colleagues: Jeffrey S. Ehmen

William E. Anderson

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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.

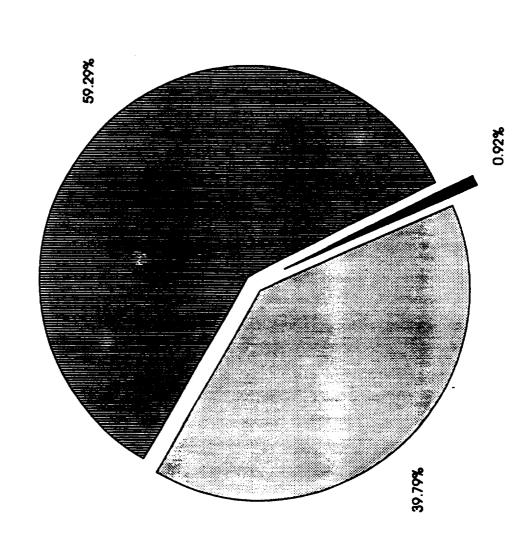
Converting Macintosh based documents to Standard Text Form (ASCII) and uploading to system for posting.

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.

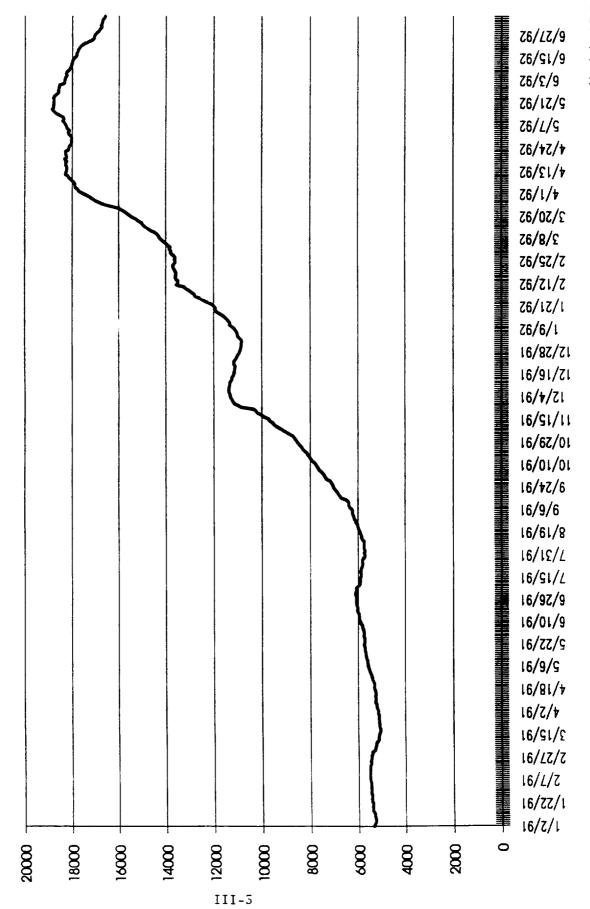
NASA Spacelink Source of Callers

Internet

NPSS

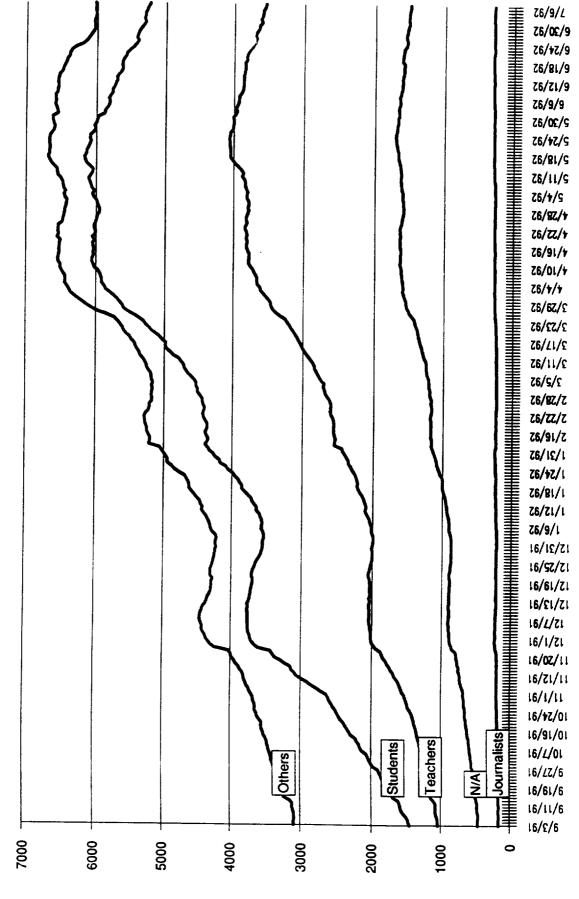


NASA Spacelink Registered Users

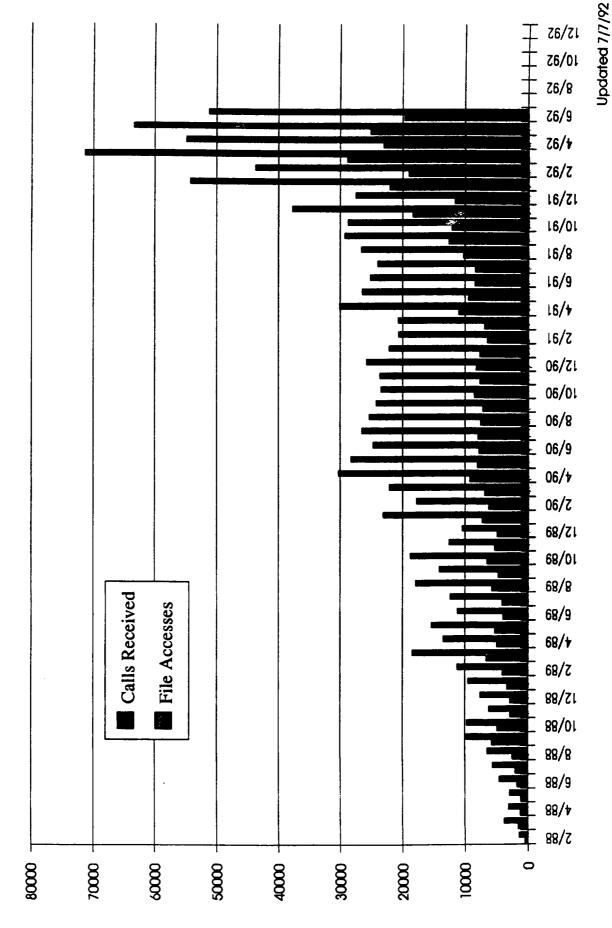


Since Internet Connection

NASA Spacelink Growth by User Type



NASA Spacelink Usage Statistics



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