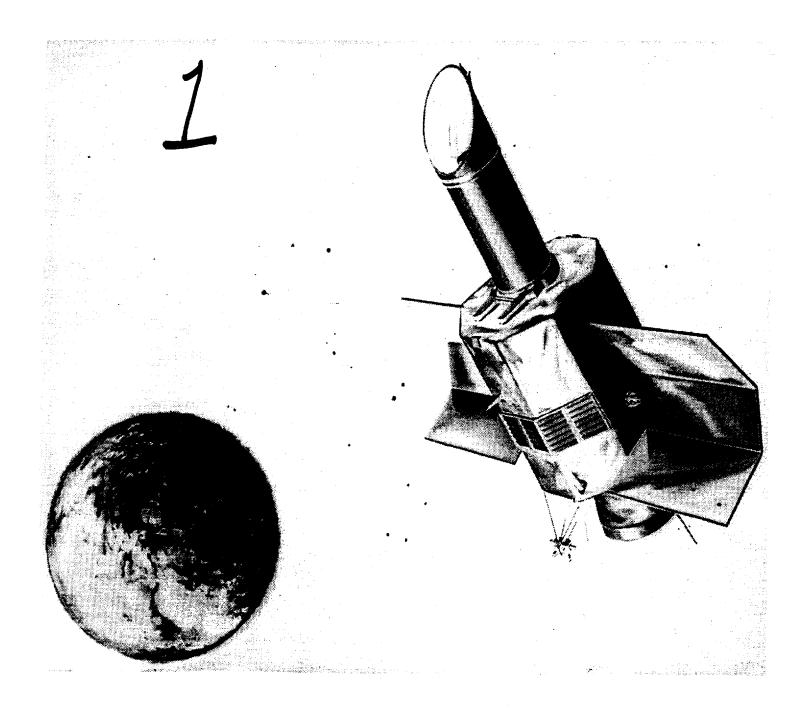
International Ultraviolet Explorer (IUE)

NASA NEWSLETTER



NASA NEWSLETTER FOR

INTERNATIONAL ULTRAVIOLET EXPLORER (IUE)

NO. 1

28 August 1978

Dear Colleague:

In a hope of keeping the interested scientists apprised of the status of the IUE satellite, the IUE observatory staff at Goddard Space Flight Center shall henceforth be publishing periodic newsletters. Materials to be contained in the Newsletter include relevant information on the objects observed during the preceding period, on the operation of the satellite, on the data reduction techniques, and on other IUE related activities such as proposal evaluations, special coordinated observing programs and significant meetings and publications. A listing of objects observed with the IUE will become available in order of their Right Ascension as a regular feature.

One of the most intensive activities of the IUE staff and observers over the initial several months has been the preparation of a series of papers describing the data obtained during the early high priority phase of IUE operations. Dr. Robert Wilson, who represents the British IUE team, has taken the trouble of coordinating publication of these reports. The papers are expected to appear in the special issue of NATURE to come out in September 1978.

Further questions regarding the IUE may be addressed directly to the author of each contribution. The IUE project scientist in the U. S. is Dr. A. Boggess III (Code 683, Goddard Space Flight Center). The undersigned will also be pleased to render assistance when needed. Contributions from the IUE users to the Newsletter will be welcome.

The content of this Newsletter will be found on the following page.

Cordially,

Yoff Kondo Code 685

Goddard Space Flight Center

it Kondo

Greenbelt, MD 20771

CONTENTS

Subject and Contributor

Objects Observed with the IUE by D. West

IUE Data Reduction by P. Perry, B. Turnrose, E. Gowing

IUE Proposal Evaluation by A. Boggess

Coordinated Observing Program with the IUE by Y. Kondo

Report on An International Collaborative Program on X-ray Binaries and Other Galactic X-ray Sources by R. J. Davis

List of Motels Near GSFC