

CALL FOR MERGED LOG DISCREPANCY LISTS

The IUE Merged Log of Observations is a record of all images taken by the International Ultraviolet Explorer. In addition to operational data on each spectrum and Fine Error Sensor (FES) image, the Log contains scientific information about each source, as provided by the Guest Observer (GO).

The Log currently contains over 52,000 entries and has proven very helpful for research, analysis, and general information. As with any large collection of data, there are, inevitably, errors or discrepancies. Therefore, we would like to obtain lists of all known errors in the Log so that they can be corrected, or at least documented.

The discrepancies should not be minor ones such as slight differences in position, or magnitude. Cases of incorrect object class should be included. However, in cases where an object fits into more than one class (e.g. a late-type giant with a hot companion), the IUE Project policy is to accept the class as provided by the GO. We are requesting that more significant discrepancies, such as incorrect apertures or exposure durations more than one second in error, be reported to us.

Please provide a typed or clearly printed list of errors to the address below. We will compare each suggestion with the original observing script and either correct the Log, or, if that is not practical, produce a document containing unusual or unresolvable problems.

Please send your lists to:

Marion Schmitz
Code 684.9/CSC
Goddard Space Flight Center/NASA
Greenbelt, MD 20902
U.S.A.

or, for BITNET/EARNET network users, to:

ZB4MS at node SCFVM.