

ANNOUNCEMENT

Availability of IUE Spectral Atlas

The "ATLAS OF HIGH RESOLUTION IUE SPECTRA OF LATE-TYPE STARS, 2500 - 3230 Å", by Robert F. Wing, Kenneth G. Carpenter, and Glenn M. Wahlgren of the Ohio State University, is now available.

The Atlas presents high-resolution IUE spectra of 13 late-type stars — 12 giants and supergiants of types G, K, and M, and a solar-type dwarf — at a scale of 0.2 Å/mm (50 Å/page) from 2500 to 3230 Å. Most of the exposures are sufficiently deep to show photospheric absorption lines as well as chromospheric emission lines. The accompanying text describes the data reduction procedures and gives an absolute calibration of the fluxes. A list of emission lines identified in the spectrum of γ Cru (M3 III) is also given.

The Atlas has been published by Perkins Observatory as Special Publication No. 1 and is being sold for \$5.00. To obtain a copy, make your check or purchase order payable to The Ohio State University and mail it to:

ATLAS
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174 West 18th Avenue
Columbus, OH 43210.