

Observing Programs Using the Project Scientist's
Discretionary Observing Time

As described in the announcement elsewhere in this Newsletter regarding discretionary observing time, the Project Scientist may allocate time for observations of targets of opportunity and for short observing projects that should be done soon without waiting for the next proposal cycle. Since the launch of IUE, observing time has been awarded to fifteen target-of-opportunity and discretionary programs, and they are listed in the table below. All target-of-opportunity observations have been included in this list even though some, such as the observations of Comet Seargent, were carried out under regularly approved guest observer programs. In those cases where a target of opportunity is observed that falls outside the scope of the approved observing programs, the responsibility for the observations is assigned to a member of the Observatory staff and the analysis is carried out by staff members in collaboration with selected scientists who are knowledgeable about the target.

Albert Boggess

Program ID	Title	Investigators
OD1AB	The Eclipse of The Supergiant Binary System VV Cephei	PI: Dupree Co-I: Holm et al.
OD2AB	Nova Serpentis 1978	PI: Wu Co-I: IUE Staff
OD3AB	Dwarf Nova SS Cygni in Outburst and Quiescent States	PI: Holm Co-I: IUE Staff
OD4AB	The Stellar Wind Phenomena in Early Type Supergiants: α Cam and κ Cas	PI: Snow
OD5AB	Simultaneous UV and X-ray Observations of the BL Lac Object MKN 501	PI: Hackney Co-I: Kondo
OD6AB	Nova Cygni 1978	PI: Wu Co-I: IUE Staff Sparks
OD7AB	Supernova 1978 in IC 5201	PI: Holm Co-I: IUE Staff
OD8AB	The 1978 Outburst of the Recurrent Nova WZ Sge	PI: Holm Co-I: IUE Staff Sparks
OD9AB	The Flare Stars UX Ari and HR 5110 in Active State	PI: Schiffer Co-I: IUE Staff Linsky
OD10B	The Dwarf Cepheid SX Phoenicis	PI: Sofia
OD11B	The Transient X-ray Source Cen X-4	PI: Wu Co-I: IUE Staff Dupree
OD12B	SS433	PI: Underhill
MF2YK	U Cephei	PI: Kondo
COWMJ	Comet Seargent	PI: Jackson Co-I: Donn, Delsemme etc.
CCBJL	Proxima Cen	PI: Linsky