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REVISED POSITION OF A FLARE STAR IN PISCES

The Right Ascension and Declination of this flare star, annouced by Bond (1976), have been determined using a plate taken with the 20 inch double astrograph of the Yale Southern Station.

Five reference stars from the SAO Catalogue were used; the adopted relation between the measured coordinates and the standard coordinates of the reference stars, include the usual six linear plate constants which have been determined with the aid of the least squares method. The mean of the absolute differences between the catalogue and observed positions was found equal to 0.38 in each coordinate.

Table I lists the epoch of observation, the coordinates (1950.0) determined in this note and, in the last two columns, the position quoted by Bond (1976).

Table I		
ЕРОСН	RA (1950.0) DEC	RA (1950) DEC
1982.79	h m s ° '''.72	h m s 23 29 09 -03 01.7

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Reference:

Bond, H.E.: 1976, IAU. Inf. Bull. Var. Stars, N°1160