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FIVE MORE VARIABLE STARS IN NGC 6402

Twelve new variable stars in NGC 6402 (M14) were recently discovered and announced (1) as a result of investigating those stars which were known to fall in the variable star gap. The plates which were used in that earlier study have now been blink-ed and five more variables found.

In the table below, the coordinates x and y were measured using the system of reference originally used by Helen Sawyer (2). The B magnitudes were determined using standards given in Demers and Wehlau (3). Since most of these variables are not seen at maximum on the few plates available, the values given in the table for maximum are probably low.

Var.No.	x	y	max.	min.
89	-19	-17	17.55	18.00
90	-39	-31	17.65	18.60
91	-96	-39	17.75	18.45
92	-47	+40	17.65	18.40:
93	-17	+29	17.65	18.25

A.WEHLAU, L.DAVIS, and N.POTTS
Astronomy Dept., Univ. of Western Ont.
London, Ontario, Canada.

- (1) Wehlau, A. and Potts, N., 1972, I.B.V.S. No. 752.
(2) Sawyer, H.B. 1938, Pub. Dom. Ap. O. 7, 121.
(3) Demers, S. and Wehlau, A. 1971, Astron. J. 76, 916.