

COMMISSION 27 OF THE I. A. U.  
 INFORMATION BULLETIN ON VARIABLE STARS

NUMBER 594

Konkoly Observatory  
 Budapest  
 1971 November 24

7 NEW VARIABLE STARS IN NGC 1261

Fourcade and Laborde (1) discovered 6 variable stars in the globular cluster NGC 1261. On 11 plates taken with the 40" telescope of Siding Spring Observatory from August 14 to September 11, 1970, we have discovered 7 new variable stars. B magnitudes were determined using Alcaïno and Contreras (2) standards. Coordinates x, y were measured using Fourcade and Laborde's system of reference.

Var. No.	x	y	range		Alcaïno No.
			max	min	
7	+ 55.4	+ 70.0	16.17	17.43	172
8	+ 89.1	+ 9.1	16.35	17.42	-
9	-135.7	-134.4	16.13	17.48	-
10	- 78.4	- 92.8	16.79	17.35	30
11	- 53.9	- 68.2	16.22	17.23	56
12	- 85.0	+ 92.7	16.85	17.29	189
13	-109.3	+133.3	15.21	15.86	9 red giant

In the last column is given the number of the star in the list published by Alcaïno and Contreras (2).

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(1) Laborde J.R., Fourcade C.R. - Mem. S.A.It., 37, 251 (1966)

(2) Alcaïno G., Contreras C. - Astron. and Astrophys., 11, 14, (1971)