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INFORMATION BULLETIN ON VARIABLE STARS

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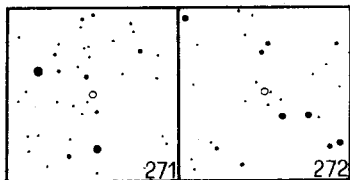
NEW VARIABLE STARS IN PERSEUS

The following new variable stars have been discovered on plates taken with the 40/50/100 cm Schmidt telescope of Asiago centered on Beta Persei:

GR 271: R.A. =  $3^{\text{h}}01^{\text{m}}38^{\text{s}}$ ; D =  $+40^{\circ}53'$  (1950). Irregular red variable. The range is 12.6 - 14.1 mpv.

GR 272: R.A. =  $3^{\text{h}}02^{\text{m}}57^{\text{s}}$ ; D =  $+39^{\circ}03'$  (1950). RR Lyrae star with the period of  $0^{\text{d}}617813$ . The light variation is from 15.5 to 16.4 mpv.

Finding charts are given in the Figure. North is on the top and the side is of  $15'$ .



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