

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

Number 2494

Konkoly Observatory  
Budapest  
21 March 1984  
HU ISSN 0374-0676

BD+37<sup>o</sup>443: A NON-VARIABLE STAR

The variability of BD+37<sup>o</sup>443, announced by Lolli et al. (1983) was investigated, using the 35 cm telescope of the AAB observatory at Tizzano near Bologna.

Eight Tri-X prof. plates were exposed through a GG 455 filter, for 15<sup>m</sup> in the period since November 28, 1983 to January 5, 1984. No variations were detected within the experimental errors. After a discussion with C. Bartolini we arrived at the conclusion that the first 4 differences of magnitudes, obtained in 1977, published by Lolli et al. (1983) refer not to BD+37<sup>o</sup>443 but to a red star located 1'.5 to East of BD+37<sup>o</sup>442 (see the map published by Rebeiro, 1982).

ANDREA CIMATTI

MARCO LOLLI

GIAMPIERO MENGOLI

Associazione Astrofili Bolognesi

References:

Lolli, M., Oculi, L., Piccioni, A., Serra, R.: 1983, I.B.V.S. No. 2325  
Rebeiro, E.: 1982, Astrophys. Space Science, 88, 253