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ON THE NOVA-LIKE OBJECTS IN THE CENTRAL REGION OF M31

In IAU Circular No. 3643 H. Ford, R. Ciardullo and G. Jacoby reported the discovery of four unusual nova-like objects in the central region of M 31. All objects were found on two plates obtained at the 2-meter telescope of the Bulgarian Academy of Science by G.R. Ivanov (Bulgaria) and Yu.N.Efremov(USSR), on September 28 UT and October 4 UT 1981. Magnitude estimations of these objects are very difficult because of bright background and absence of deep photometrical standars. Approximate magnitudes on September 24 are given below:

| No. | В |
|-----|-------------------|
| 1 | ~ 20 ^m |
| 2 | ~19.5 |
| 3 | ~21.5 |
| 4 | ~19.5 |

All objects are weaker on the succeeding plate and are not visible on the plates obtained at the same telescope in 1980 (B> 22^{m}). On our plates with limiting magnitude B- $18^{m}_{\cdot}5$ obtained in Crimea between September 24 and November 1981 the objects are not visible.

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