

POSSIBLE II TYPE EP BY ITS KINEMATIC CHARACTERISTICS

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The morphology evolution of the August 14, 2001 prominence eruption observed in the Astronomical Institute of Wroclaw University was analyzed. The basic parameters of the eruption process were determined. The prominence evolution during the eruption, as well as the kinematic pattern of the eruption compared with the morphology and kinematics of the eruptive prominences of types I and II suggests that the studied prominence belongs to II type of eruptive prominences.