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Research Details :

Research Title : FLARE DEVELOPMENT IN ACTIVE-REGION NOAA-6891, 30 OCTOBER, 1991
FLARE DEVELOPMENT IN ACTIVE-REGION NOAA-6891, 30 OCTOBER, 1991

Descriptipn : A great sunspot group of October 1991 (NOAA 6891 at L = 189, B = -10) was observed, in which an eruptive flare of importance (X2.5/3B) has been reported. A Ca II-line 3933 Angstrom filter was used, and during a time interval of 3 hours more than 90 frames were taken, using a CCD camera. The progress and the distribution in size of the two main flare points have been obtained; they covered an area of about 1800 millionths of the solar disk within a time interval of about 24 min. The average apparent horizontal velocity was 70 km s(-1).

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