## JOURNAL OF PLASMA AND FUSION RESEARCH

The Journal of the Japan Society of Plasma Science and Nuclear Fusion Research Vol. 97, No. 2, February 2021

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Commonton

Sequential snapshots of the plasma at the termination phase of a long pulse discharge in the Large Helical Device (LHD), which were taken with a CCD camera in an outer port. After a blight spot appeared at a position in the closed divertor region (a), many fine dust particles were released (b). It generated impurity ions moving along magnetic field lines, producing many streaky lights in the plasma (c-f). (Mamoru SHOJI et al., Plasma and Fusion Research, Vol. 16, 2403004 (2021) http://www.jspf.or.jp/PFR/)