



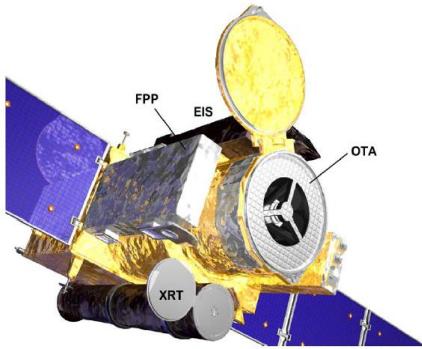
## Observations of Solar Chromosphere with Hinode

K. Alkendra P. Singh

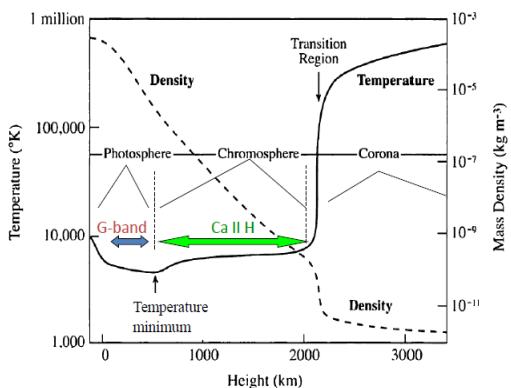
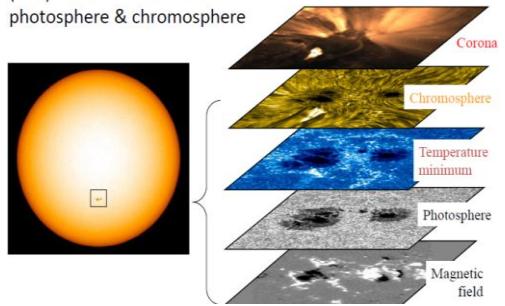
(singh@kwasan.kyoto-u.ac.jp)

Kwasan & Hida Observatories, Kyoto University

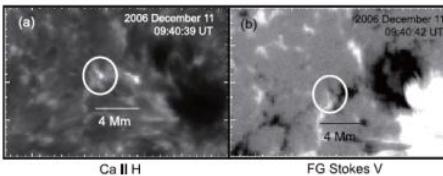
Yamashina, Kyoto 607-8471, Japan



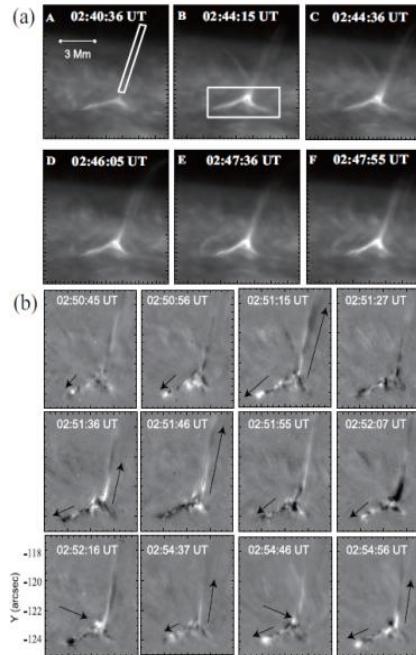
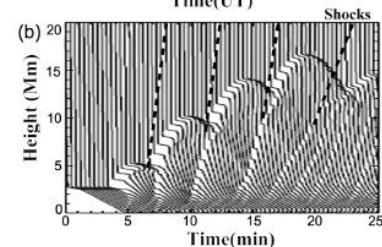
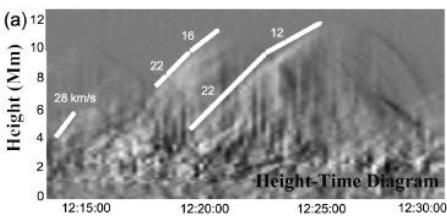
The Solar Optical Telescope (SOT) on Hinode observes photosphere & chromosphere



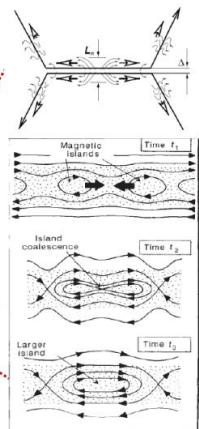
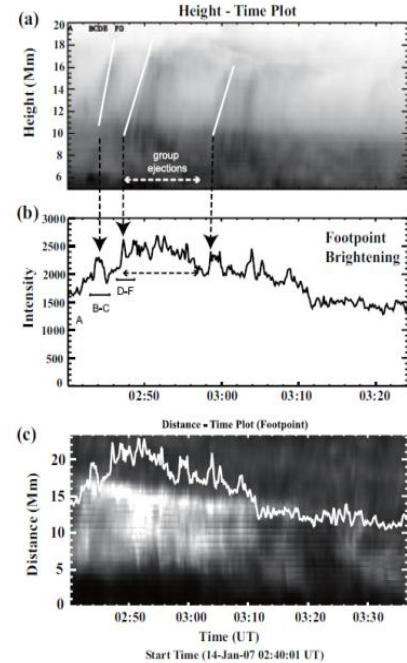
**Shibata et al. 2007, Science**



**Nishizuka et al. 2010**



**Singh et al. 2011**



Role of Neutrals in Magnetic Reconnection

**Collaborators:**

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