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Study of the White-light Emission During the X9.3 Flare on September 06, 2017

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Using data from SDO/HMI, Hinode/SOT, and LYRA instruments, we study the white-light continuum emission during the X9.3 solar flare (SOL2017-09-06T11:53). Assuming that the emission is due to hydrogen Balmer and Paschen continua, we estimate the temperature evolution during that solar flare.

Student poster?

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