Geophysical Research Abstracts Vol. 20, EGU2018-18072, 2018 EGU General Assembly 2018 © Author(s) 2018. CC Attribution 4.0 license.



Centennial Data Processing(II)

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The observation data of solar Halpha line have being collected by us since last year. The data set is almost from the beginning of human being observation of solar Halpha line up to now. It comes from eight observatories in six countries around the world. The data set is being processed by many methods and multiple scientific subjects will be carried out according to these results of information of data processing. The subject includes that possible affection on weather , because Long_term observation data are needed by research of solar cycle in order to understand common character and individuality of solar activity cycle, such as, the current 24th cycle is weakest in nearly 100 years.