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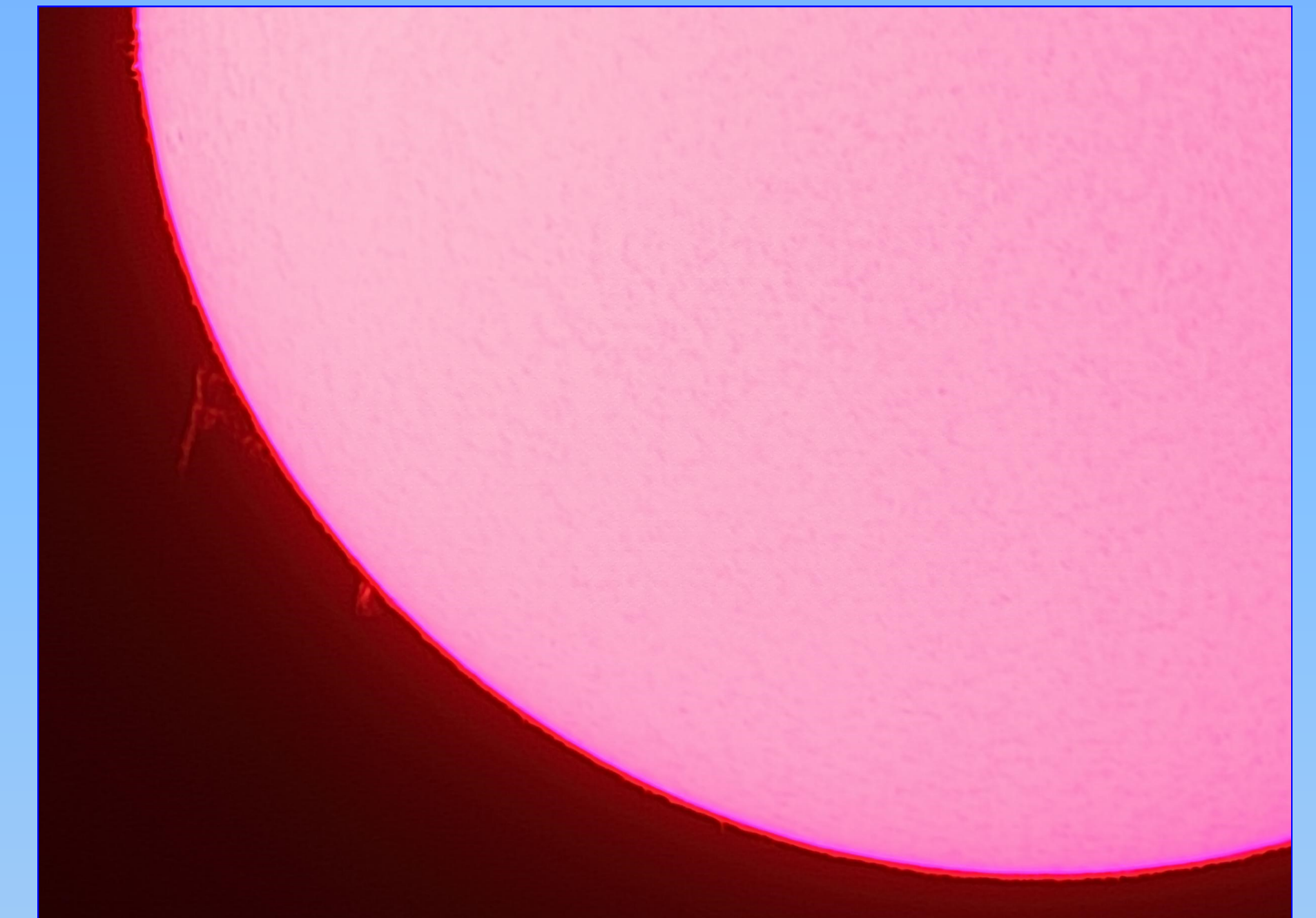
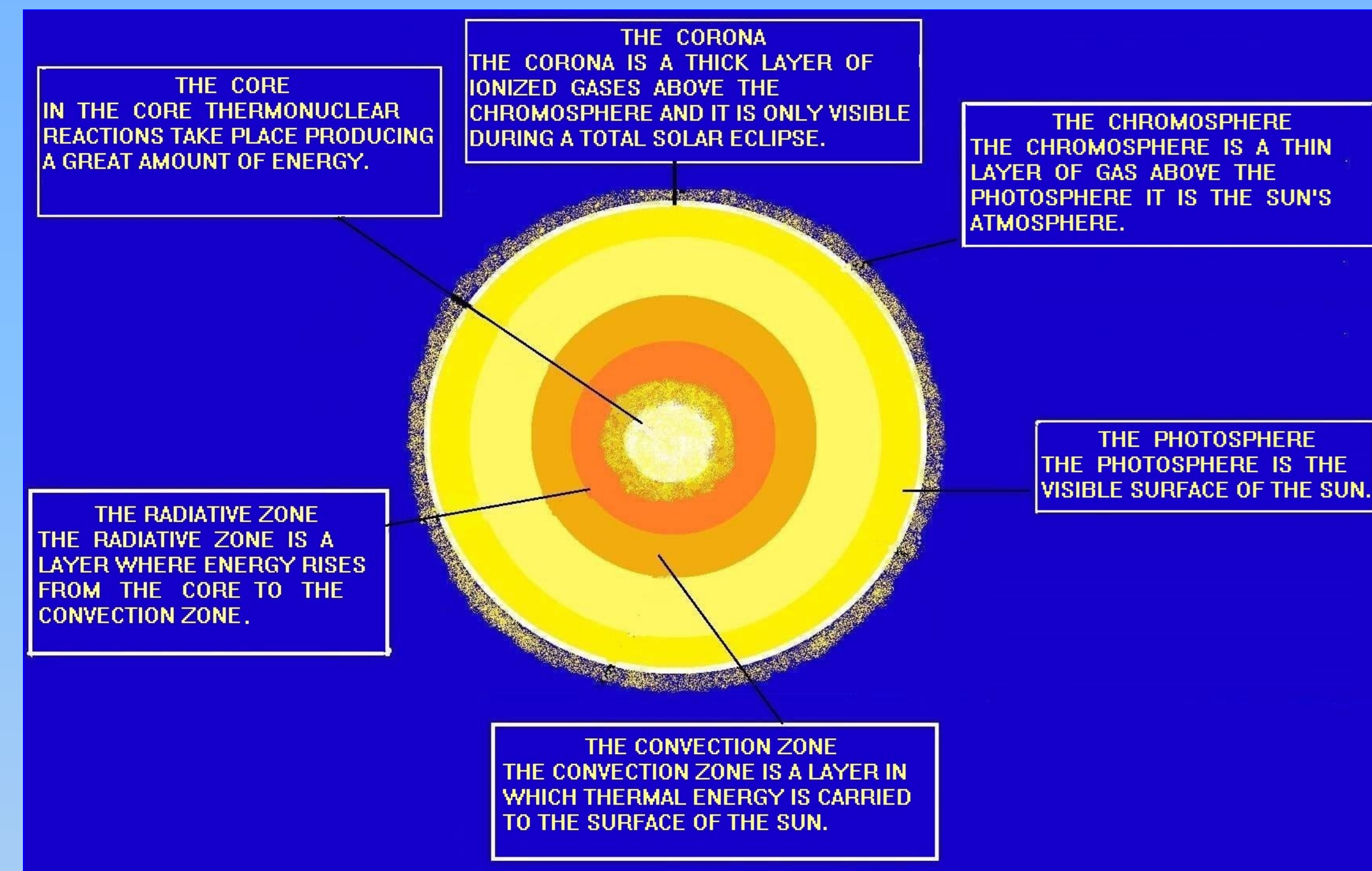


European Geosciences Union
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A LOOK THROUGH THE TELESCOPE A DIFFERENT VIEW OF THE SUN



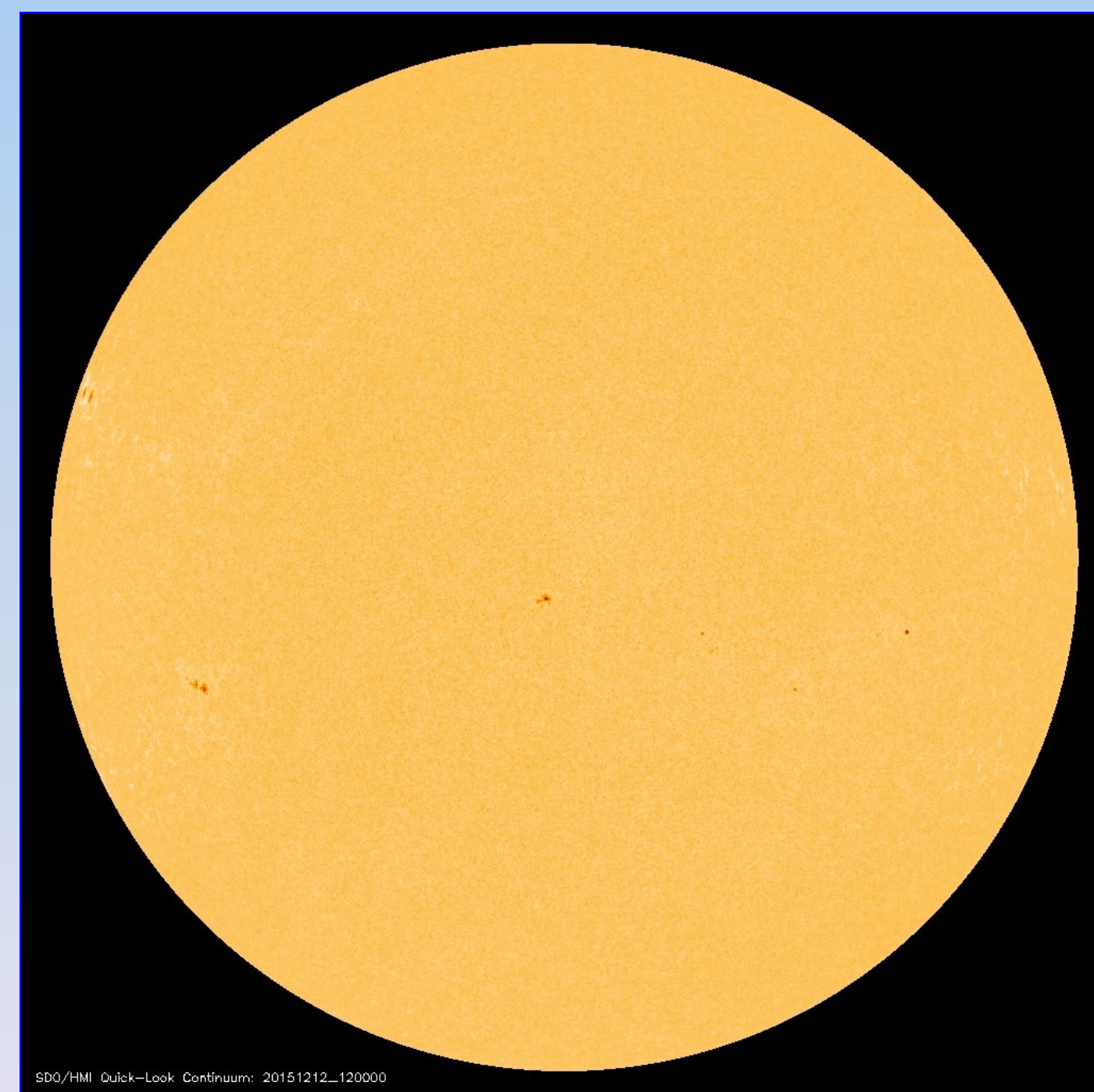
Direct observation of the sun with 80 mm Lunt Solar H-Alpha telescope.



Solar prominences are arcs of gas that erupt from the surface of the Sun. The pictures were taken using a Canon EOS 650d connected to the 80 mm Lunt Solar telescope.



Indirect observation of the sun with telescopic projection



Sunspots are temporary phenomena on the photosphere of the sun that appear visibly as dark spots compared to surrounding regions. The picture has been taken by the space probe SOHO (Solar and Heliospheric Observatory).
http://sohodata.nascom.nasa.gov/cgi-bin/soho_movie_theater (12/12/2015)



Solar prominences
 The picture has been taken using a planet webcam Celestron NexImage 5 connected to the 80 mm Lunt Solar telescope.



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 Pictures by: Campobasso Valerio, Minafra Paolo.