

## Re: solar video

---

*Source:* <http://sci.tech--archive.net/Archive/sci.astro.amateur/2006-08/msg01012.html>

---

- *From:* "George" <[george@xxxxxxxxxxxxxxxx](mailto:george@xxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 4 Aug 2006 21:28:38 -0400
- 

"Daniele Gasparri" <[danielegasparri@xxxxxxxx](mailto:danielegasparri@xxxxxxxx)> wrote in message  
[news:44d39625\\$0\\$15871\\$4fafbaef@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:44d39625$0$15871$4fafbaef@xxxxxxxxxxxxxxxxxxxxxxxx)

Hi group;

I spent a whole morning by imaging our Star with a little achromatic refractor (konus vista 80-400mm), and then I composed a little video (divx 14 seconds @20frames per second, about 3MB). It's interesting to see the solar granulation changing fastly in few minutes, and the slow rotation of our Star.

the links are:

[www.danielegasparri.com/sun\\_detail.avi](http://www.danielegasparri.com/sun_detail.avi) (detail of central disk)

[www.danielegasparri.com/sun\\_060727\\_gasparri.avi](http://www.danielegasparri.com/sun_060727_gasparri.avi) (full solar disk)

The animation is not perfect but give you an idea of how our Sun works!

Daniele Gasparri  
Perugia (Italy)  
[www.danielegasparri.com](http://www.danielegasparri.com)

Interesting results. Thanks for sharing. What was the time interval between frames?

George