

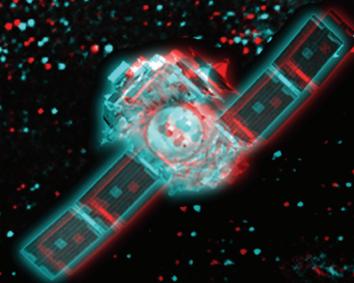
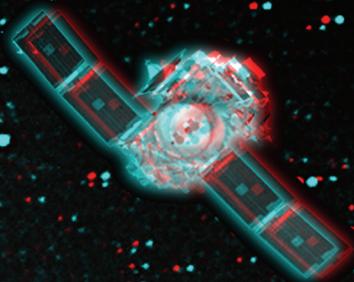
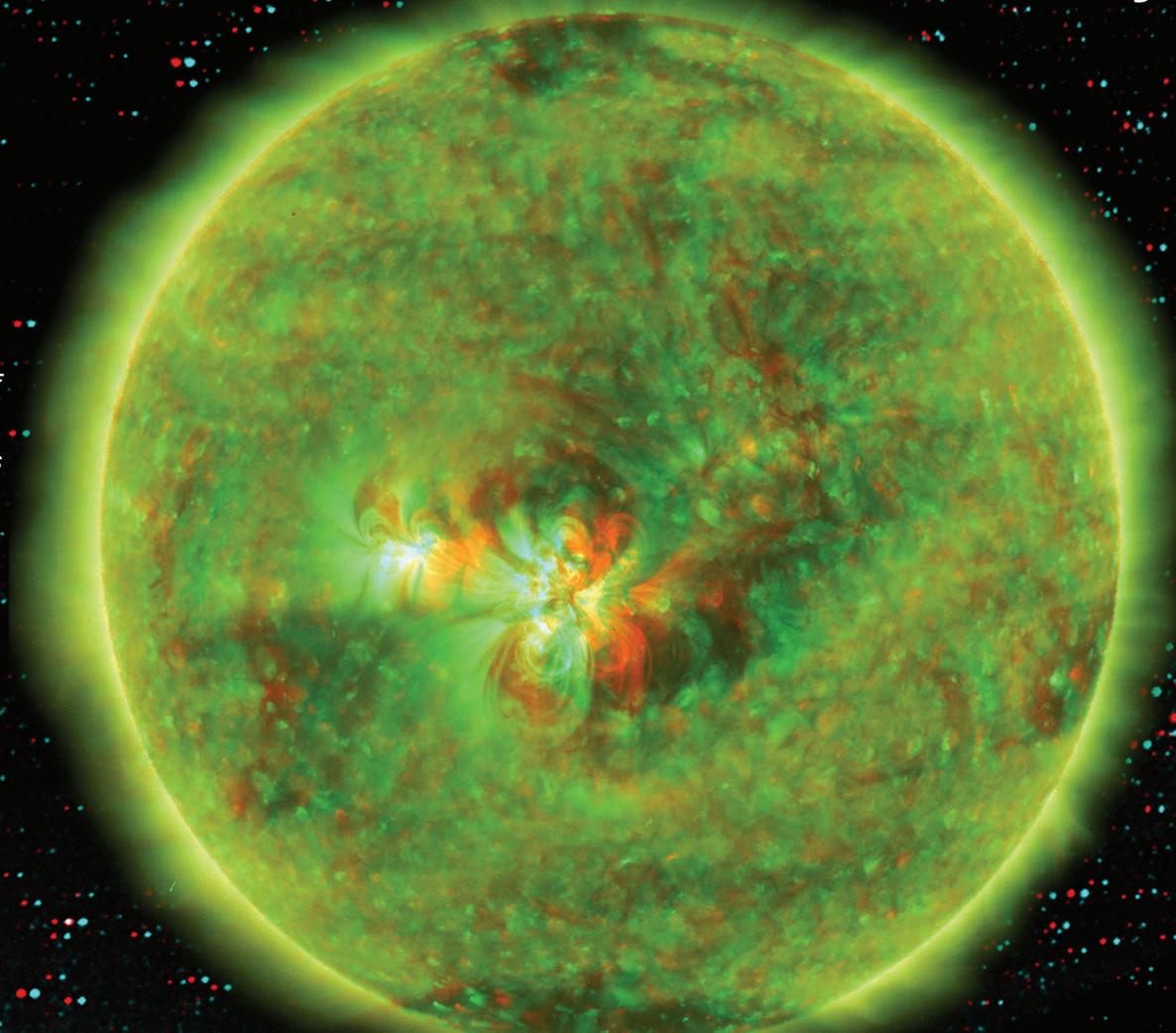


STEREO

Solar TERrestrial RELations Observatory

The brighter areas are active regions -- often the sources of "space weather." Effects from the Sun can cause disruptions for power transmission, communications, and navigation and can threaten astronaut safety.

Use 3D glasses to see this side in 3D!



Here is one of the first ever 3D images of the Sun. It is a composite of two images in one ultraviolet wavelength of light taken at the same time. **STEREO** with two nearly identical space-based observatories - one ahead of Earth, the other trailing behind - is providing the first-ever stereoscopic measurements to study the Sun and solar storms.

To see more 3D images from STEREO and learn how to make or get 3D glasses, go to:

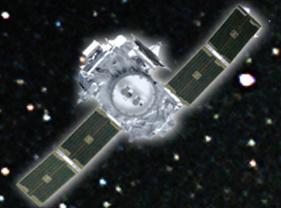
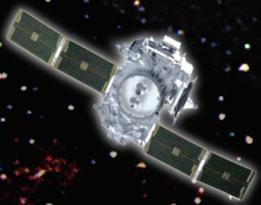
<http://stereo.gsfc.nasa.gov>



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The brighter areas are active regions -- often the sources of "space weather." Effects from the Sun can cause disruptions for power transmission, communications, and navigation and can threaten astronaut safety.



This 2D Sun, taken the same day as the image on the other side, is a composite of images in four ultraviolet wavelengths of light. **STEREO** with two nearly identical space-based observatories - one ahead of Earth, the other trailing behind - is providing the first-ever stereoscopic measurements to study the Sun and coronal mass ejections.

To see more images from STEREO and learn how to make or get 3D glasses, go to stereo.gsfc.nasa.gov