

September 10th, 2014

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Slooh to Broadcast Live Earth Directed X1.6-Class Solar Flare Eruption

On September 11th from North America, Slooh will broadcast a new, Earth directed X1.6-Class Solar Flare live from Prescott, Arizona - showing the newly ignited region in amazing detail. Slooh's live coverage will begin on Thursday at 10:00 AM PDT / 1:00 PM EDT / 17:00 UTC - International times here: <http://goo.gl/E57GTO> - with Slooh host Geoff Fox, Slooh astronomer Bob Berman, and Prescott observatory owner, Matt Francis. Viewers can ask questions during the show by using hashtag #Sloohflare

"What solar experts fear most," says Berman, "is a recurrence of the huge Coronal Mass Ejection events of 1921 and 1859. A government-sponsored panel in 2008 estimated that such a solar event today would likely destroy the US electrical grid, inflict a staggering \$1 to \$2 trillion dollars worth of damage, and require over a year to repair. So it's more than of mere academic interest to monitor and observe these violent events as they unfold. Plus, they're amazing to watch."

Solar X-Class Flare Broadcast

Start time: Thursday, September 11th - 10:00 AM PDT / 1:00 PM EDT / 17:00 UTC

Link - www.slooh.com

Hashtag - #Sloohflare

Embed - please link back to Slooh.com:

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<iframe  
src="http://new.livestream.com/accounts/8724297/events/3377982/player?width=560&h  
eight=315&autoPlay=false&mute=false" width="560" height="315" frameborder="0"  
scrolling="no"> </iframe>
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About Slooh

Slooh makes astronomy incredibly easy, engaging and affordable for anyone with a desire to see outer space for themselves. Since 2003 Slooh has connected telescopes to the Internet for access by the broader public. Slooh's automated observatories develop celestial images in real-time for broadcast to the Internet. Slooh's technology is protected by Patent No.: US 7,194,146 B2 which was awarded in 2006. Slooh members have taken over 2.5m photos/140,000 FITS of over 40,000 celestial objects, participated in numerous discoveries with leading astronomical institutions and made over 2,000 submissions to the Minor Planet Center. Slooh's flagship observatories are situated on Mt. Teide, in partnership with the Institute of Astrophysics of the Canary Islands (IAC), and in Chile, in partnership with the Catholic University. Slooh has also broadcast live celestial events from partner observatories in Arizona, Japan, Hawaii, Cypress, Dubai, South Africa, Australia, New Zealand and Norway. Slooh's free live broadcasts of potentially hazardous asteroids (PHAs), comets, transits, eclipses, solar activity etc. feature narration by astronomy experts Bob Berman and Paul Cox and are syndicated to media outlets worldwide. Slooh signed a Space Act Agreement with NASA in March 2014 to "Bring the Universe to Everyone and Help Protect Earth, Too."

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