iSWA layouts

Purpose of layouts

- Monitoring space weather activities
- Event monitoring/study
- Anomaly
- Comparative study
- Weekly summary and highlights of specifics

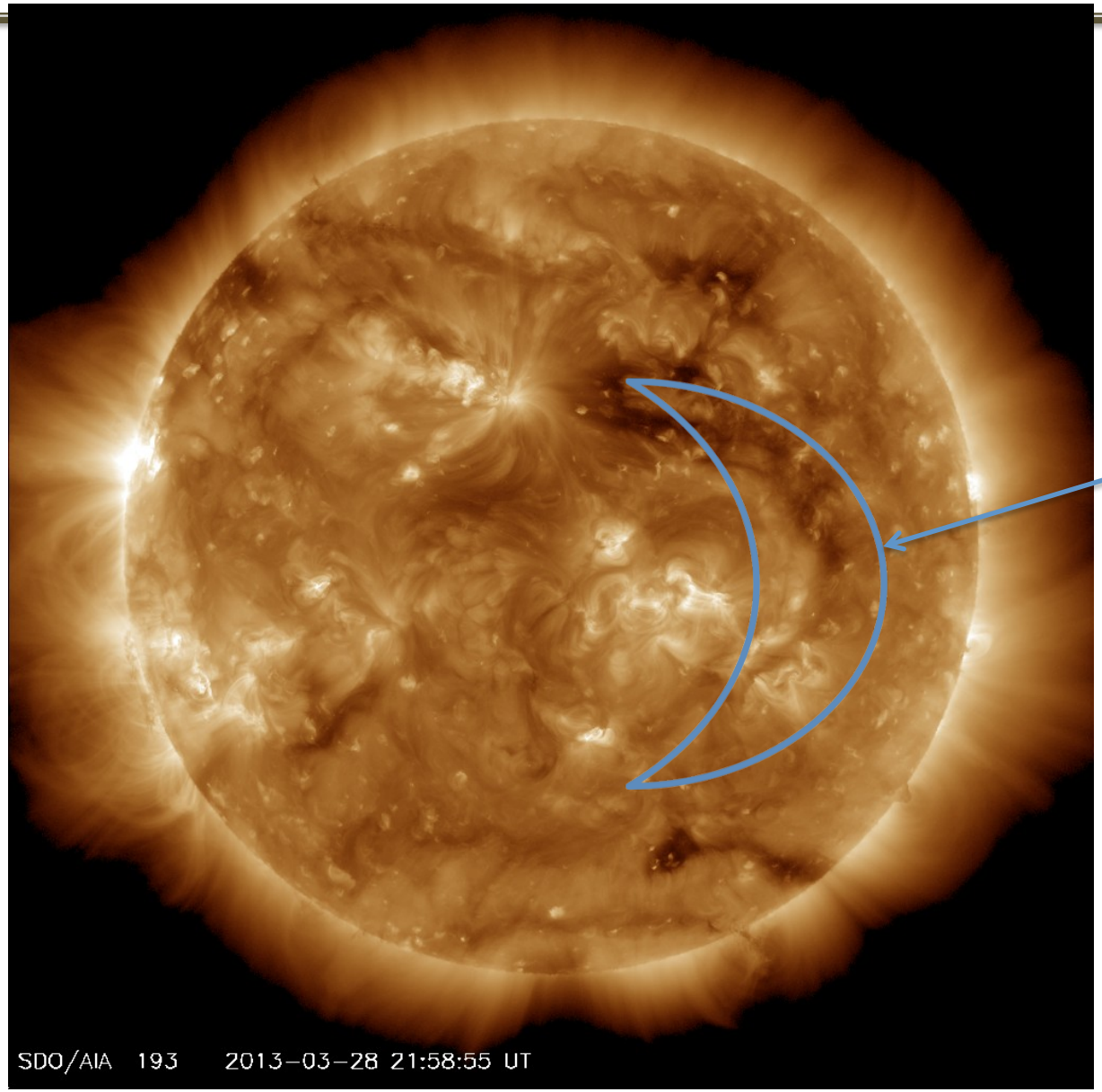
Layouts - examples

- Launch relevant iSWA cygnets
  - http://bit.ly/products_launch_relevant
  - http://aia.lmsal.com/public/instrument.htm
  - http://www.nasa.gov/mission_pages/sunearth/news/light-wavelengths.html#.V1cbSFf1aOp
- The March 15, 2015 storm
  - http://bit.ly/20150317_geomagnetic_storm
- Coronal holes
  - http://bit.ly/HSS_20150607_extended
- AR2192 X class flares and the Oct 14 CME
  - http://bit.ly/AR2192_XclassFlares_oct14CME

Layouts - examples

- The Jan 23 – 27, 2012 SEP events
  - http://bit.ly/Jan23_27_2012_layout
- AR 1429 timeline
  - http://bit.ly/AR1429_timeline_all
- The Galaxy 15 Event
  - http://bit.ly/galaxy15_charging_event

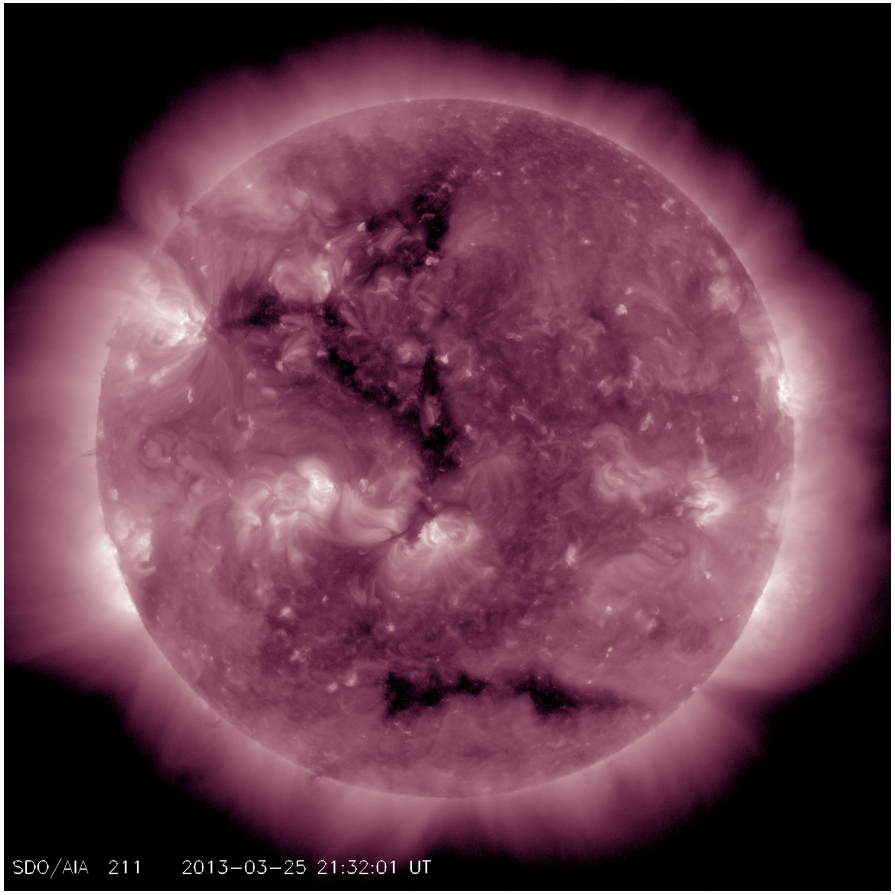
The Coronal Hole possibly responsible for the aurora at Saturn around May 20, 2013

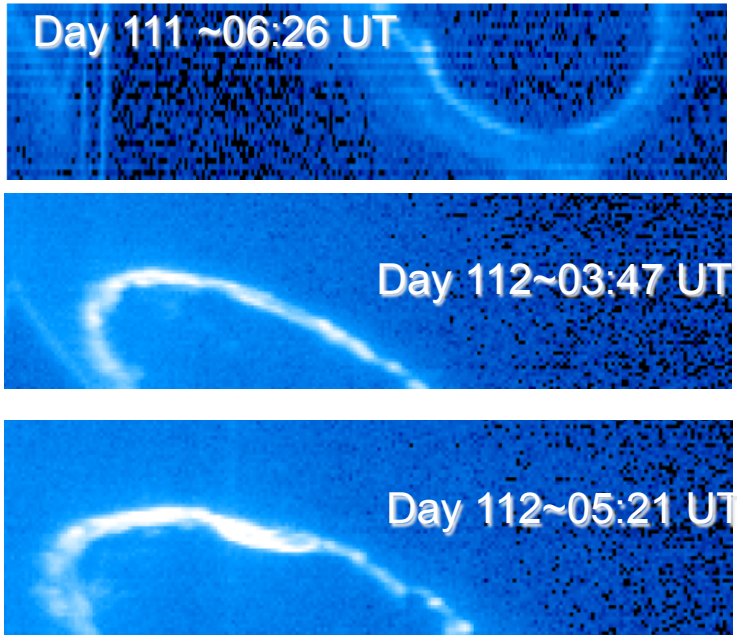


Coronal Hole

Well, I tried ☺

The Coronal Hole possibly responsible for the aurora at Saturn around May 20, 2013





Other layouts

- http://swrc.gsfc.nasa.gov/main/demo
  - Examine various layouts here