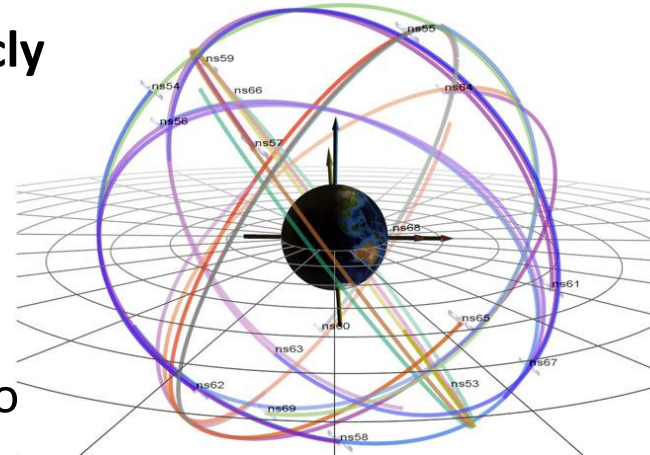




# First-ever GPS data release to boost space-weather science

- More than 16 years of **space-weather data** is **publicly available** for the first time in history.
- The data comes from space-weather sensors developed by **Los Alamos National Laboratory** on board GPS satellites.
- Extreme space-weather events have the potential to significantly threaten safety and property on Earth, with resulting cascading failures
- “..treasure trove of measurements ...to **better understand** how space weather works and how best to **protect critical infrastructure**..”
- <http://www.lanl.gov/discover/news-release-archive/2017/January/01.30-space-weather-science.php>



Press release from LOS ALAMOS, N.M., Jan. 30, 2017



**Homeland  
Security**

U.S. Department of  
Homeland Security  
**United States  
Coast Guard**

