The Space Weather Prediction Center Debuts New Website

The Space Weather Prediction Center (SWPC) unveiled its new and improved website, spaceweather.gov, on December 9. Spaceweather.gov provides a user-friendly, online source for space weather forecasts, alerts, and information. This completely redesigned site leverages the latest web technologies to reach the broadest possible audience.

The homepage presents information in a format designed for the general public along with quick links to more detailed information for decision makers. Latest event reports and news stories are front and center. Past, current, and future space weather conditions are visible on every page. The site has an easy to navigate mobile-friendly interface for easy access to NOAA’s data, maps, video, imagery, and resources.

New Dashboard pages – reachable with a single click from the homepage - show space weather information of critical interest to key user groups such as aviation, electric power, GPS users, satellite operators, radio communications, emergency management, and space weather enthusiasts.

We have enhanced our website to highlight our partners in the space weather enterprise including commercial service providers, international partners, other government agencies, and academia.

Visitors can sign-up for e-mail notifications from SWPC on the website. We have also detailed the services available from SWPC and made subscription easy.

SWPC’s new site is designed to be responsive to user needs, so we look forward to incorporating your feedback as this site continues to evolve and improve.