



## **The NASA Space Weather Research Center**

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The NASA Space Weather Research Center (SWRC) is part of the Community Coordinated Modeling Center and the Heliophysics Science Division at Goddard Space Flight Center in Greenbelt, MD, US. SWRC's mission is "Addressing the space weather needs of NASA's robotic missions through experimental research forecasts, notification, analysis, and education. Bringing space weather knowledge to the public." The center provides critical space weather notification for NASA Robotic Missions. In order to meet the unique needs of different NASA Robotic Missions, the center provides a broad range of tools, products, and services to meet the dynamic requirements of its customers. We review the research, tools, products, and educational resources of the SWRC developed in support of its NASA customers and the broader space weather community.