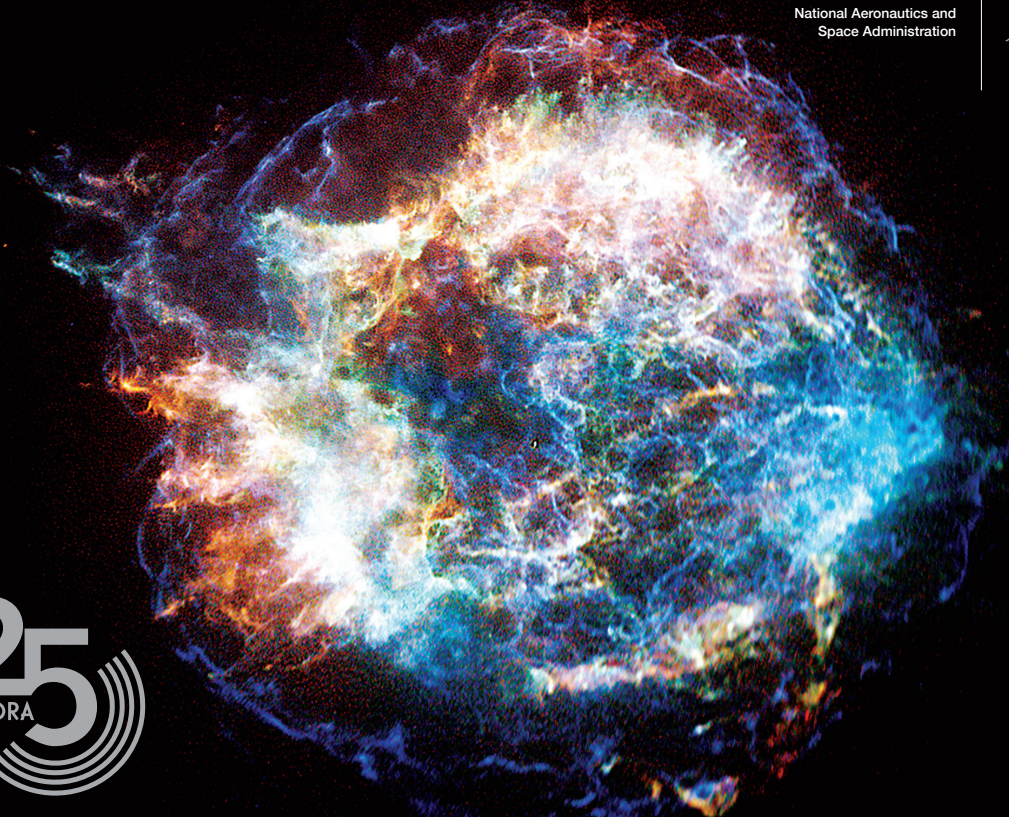


National Aeronautics and  
Space Administration



# Cassiopeia A

Cassiopeia A (Cas A), the debris from an exploded star, was one of the first images NASA's Chandra X-ray Observatory looked at after it was launched into space in July 1999. The telescope has repeatedly observed Cas A over its quarter century of operation, improving our X-ray view each time. A team of researchers recently developed a new way to process X-ray data from Chandra. This technique can improve the clarity, or sharpness, of some Chandra's images, including the Cas A supernova remnant.

Credit: NASA/CXC/SAO/Rikkyo Univ./Y.Sakai et al.



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