

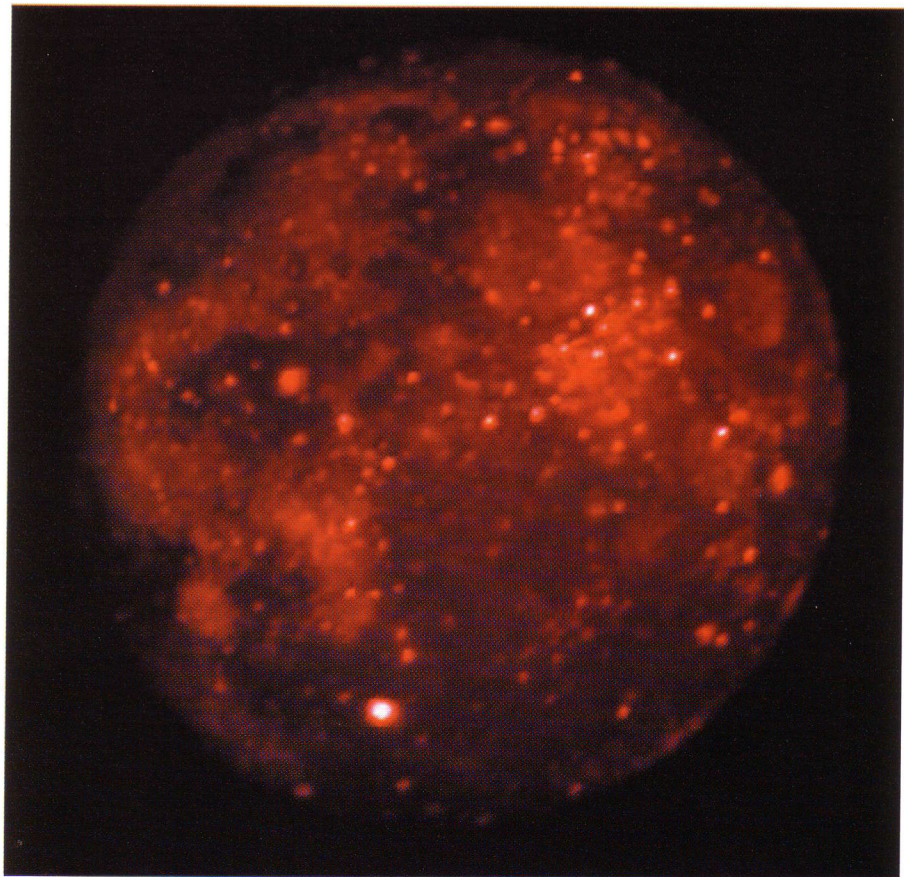
1. Moon

Visible



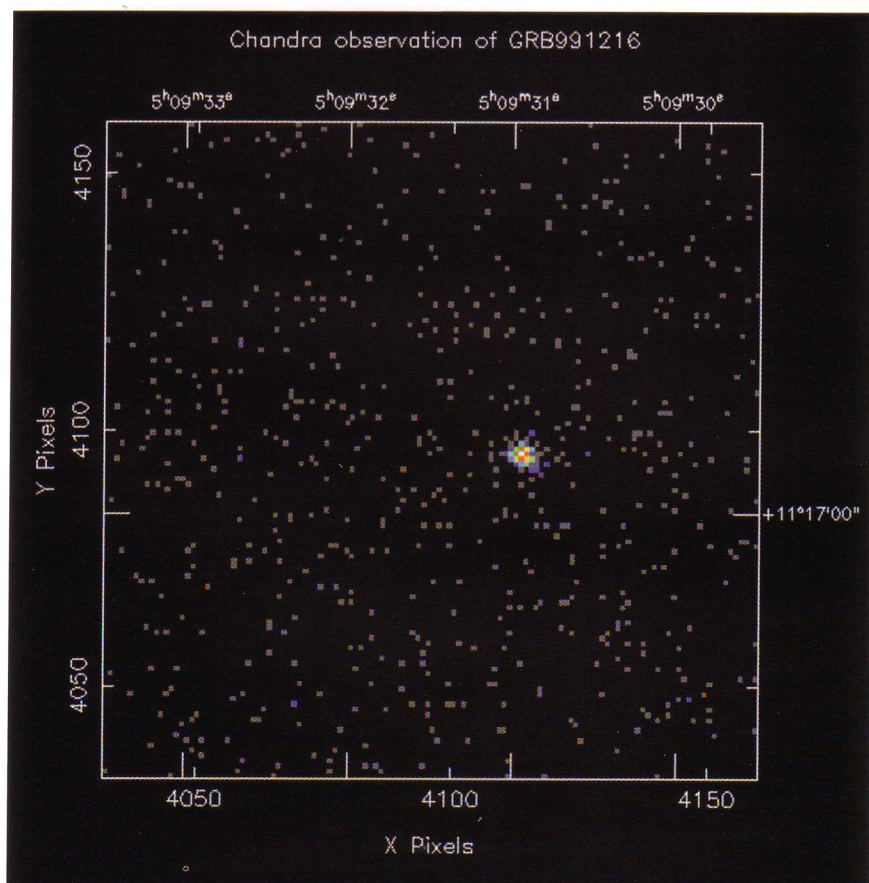
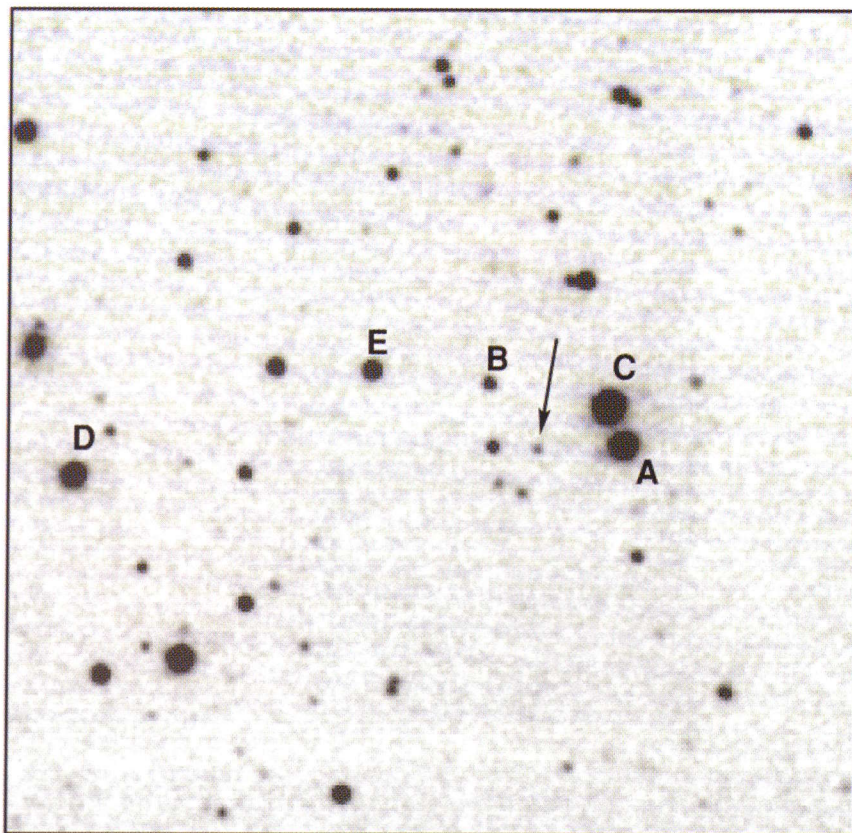
Full moon as seen from Apollo 11

Infrared



11. Gamma-ray Burst 991216

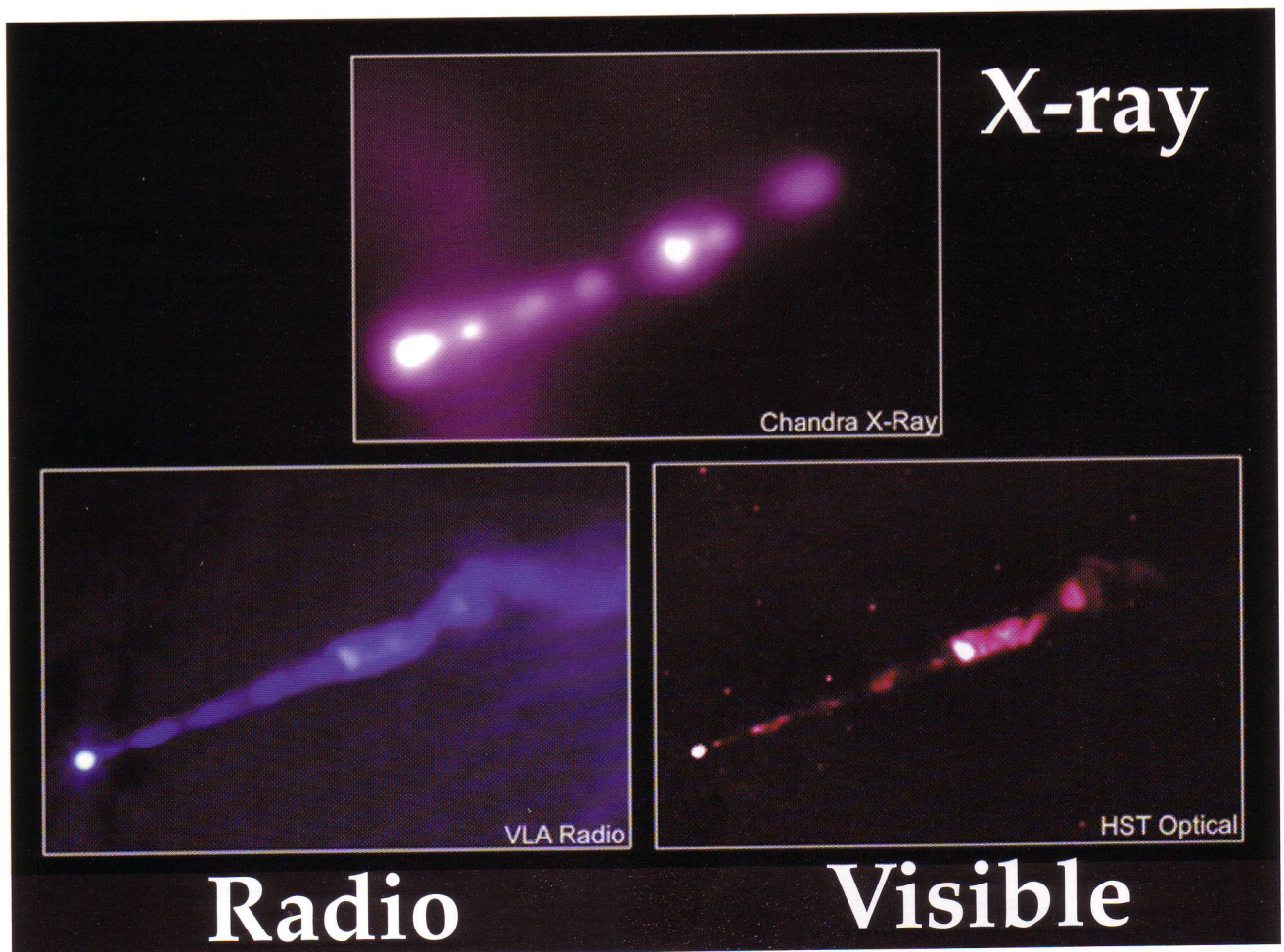
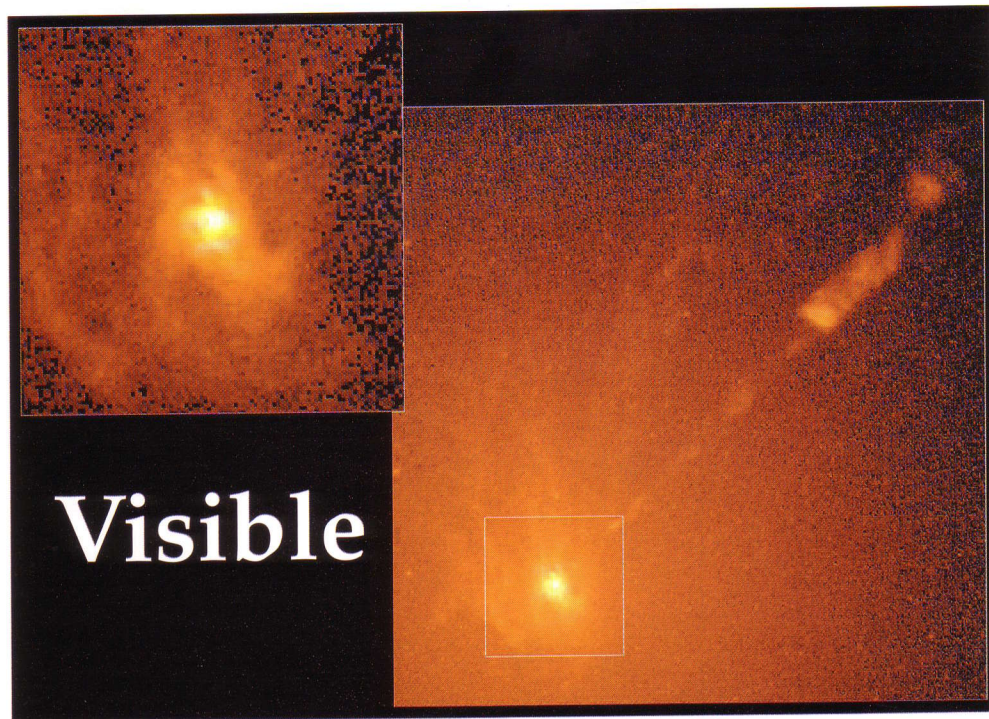
Visible



X-ray

Chandra X-ray Observatory Center
Harvard-Smithsonian Center for Astrophysics
<http://chandra.harvard.edu>

10. Black Hole/Jet in Galaxy M87



9. Galaxy M 51 (The Whirlpool Galaxy)

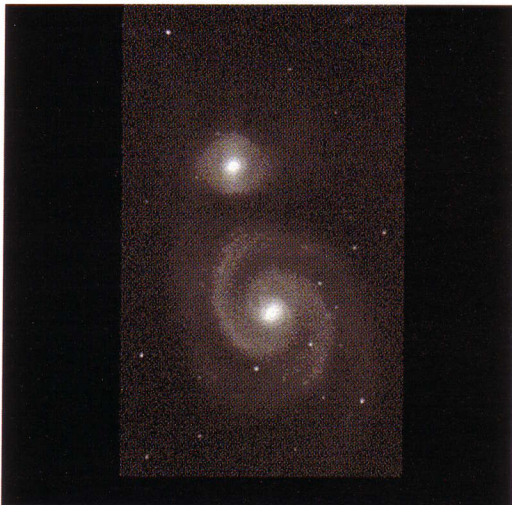
All these images appear at <http://sirtf.caltech.edu/Education/Messier/m51.html>

Visible



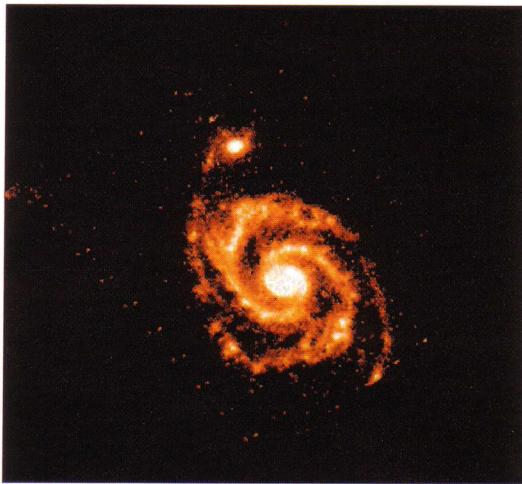
Telescopes in Education (TIE), Mount Wilson Institute and Jet Propulsion Laboratory

Two-Micron All-Sky Survey (2MASS)



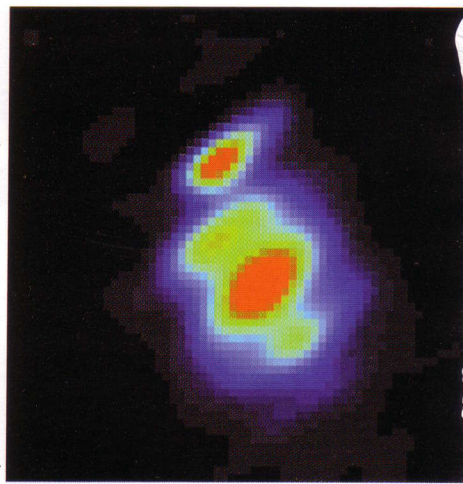
Near Infrared

InfraRed Astronomical Satellite (IRAS)



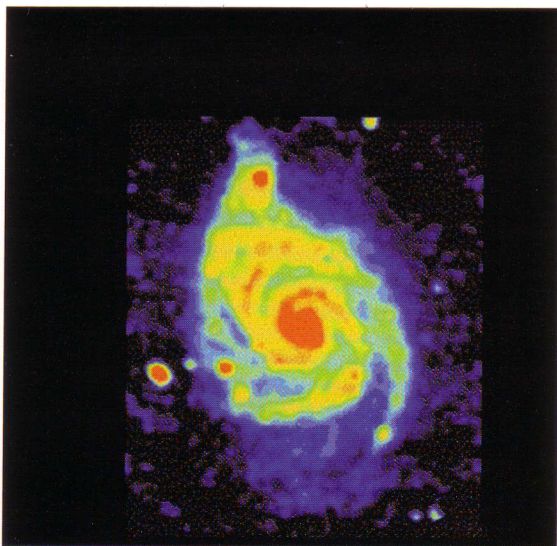
Mid-Infrared

InfraRed Astronomical Satellite (IRAS)

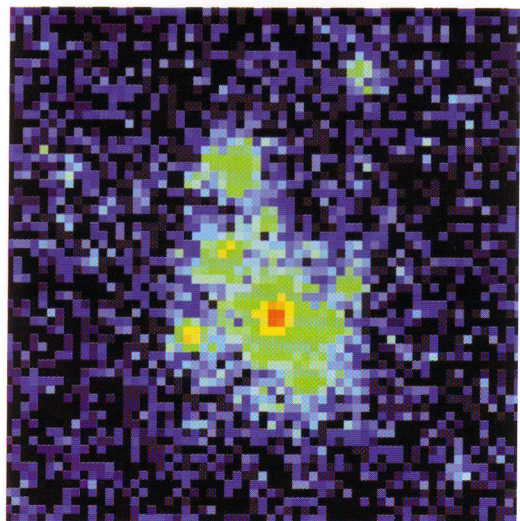


Far-Infrared

National Radio Astronomy Observatory Very Large Array



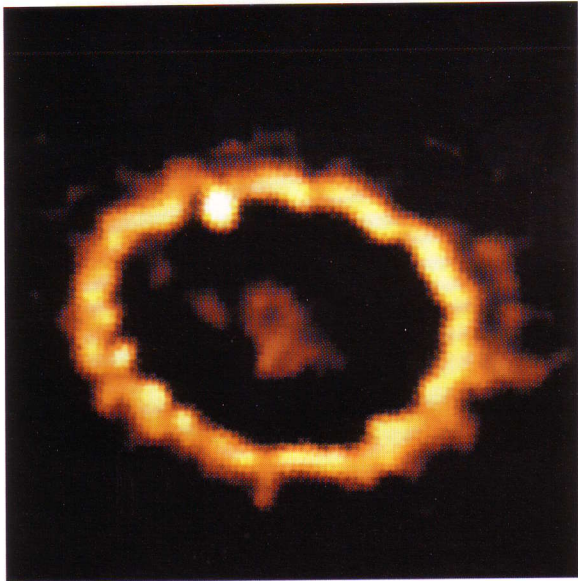
Radio



Roentgen Satellite (ROSAT)

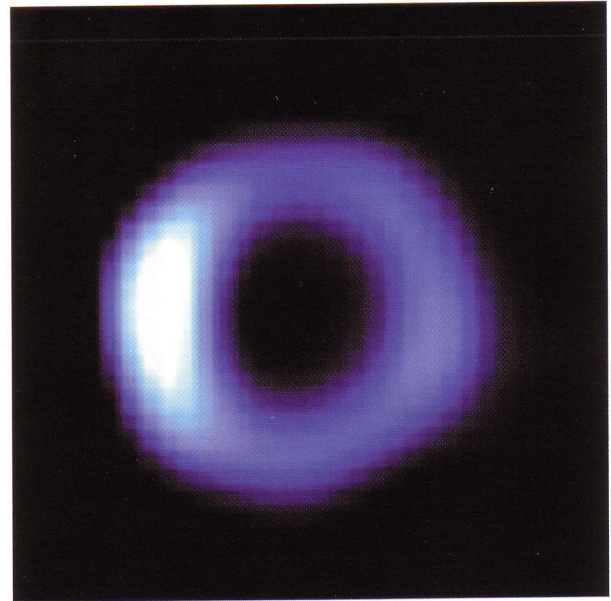
X-ray

8. Supernova 1987A



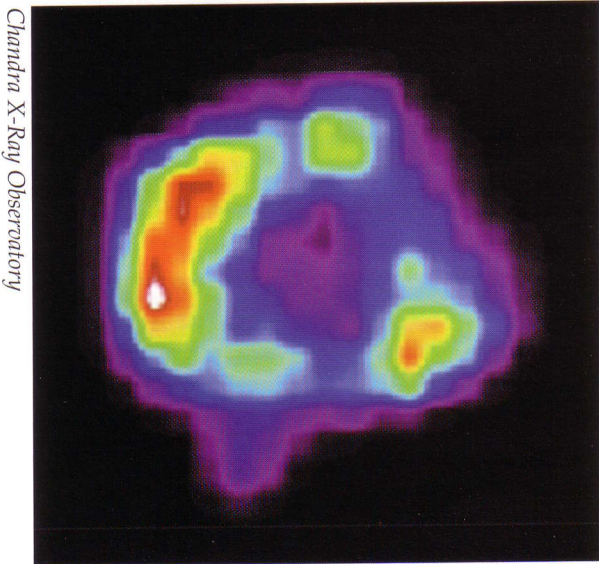
Hubble Space Telescope

Visible



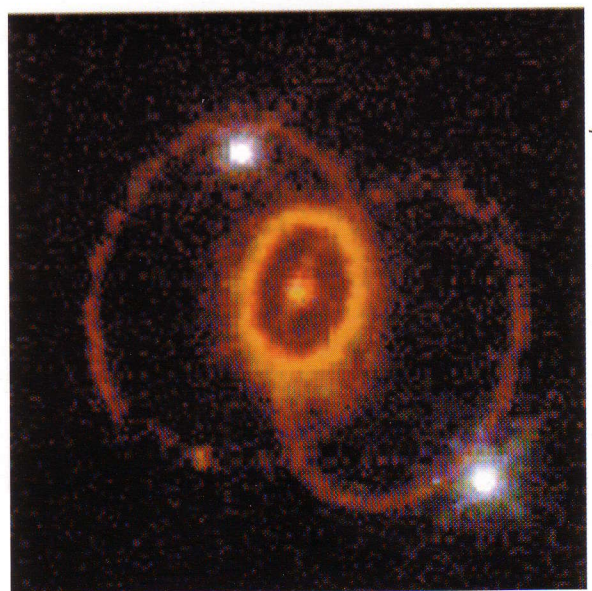
Australian Telescope Compact Array radio image

Radio



Chandra X-Ray Observatory

X-ray



Dr. Christopher Burrows, ESA/STScI and NASA

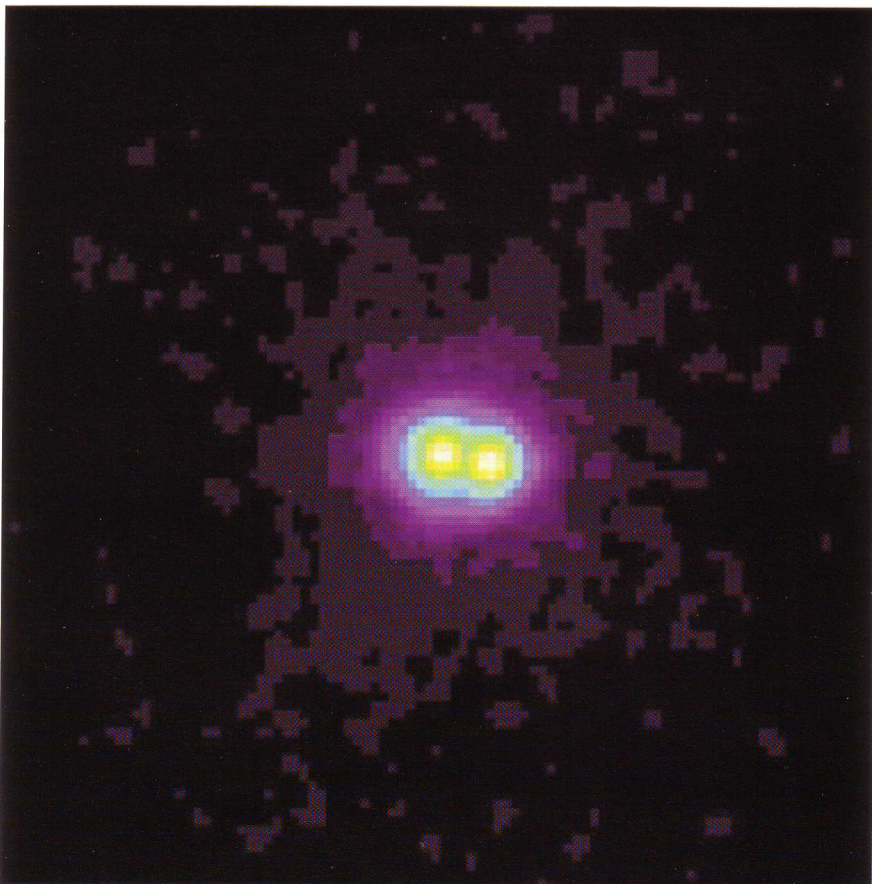
Visible

7. Globular Cluster (M15)

Visible



The Electronic Universe Project
<http://zebu.uoregon.edu/messier.html>

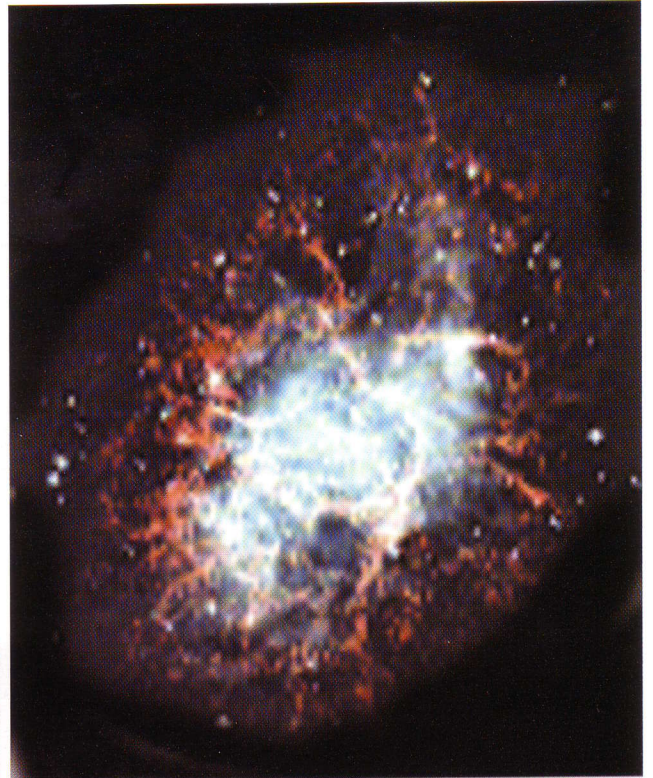


X-ray

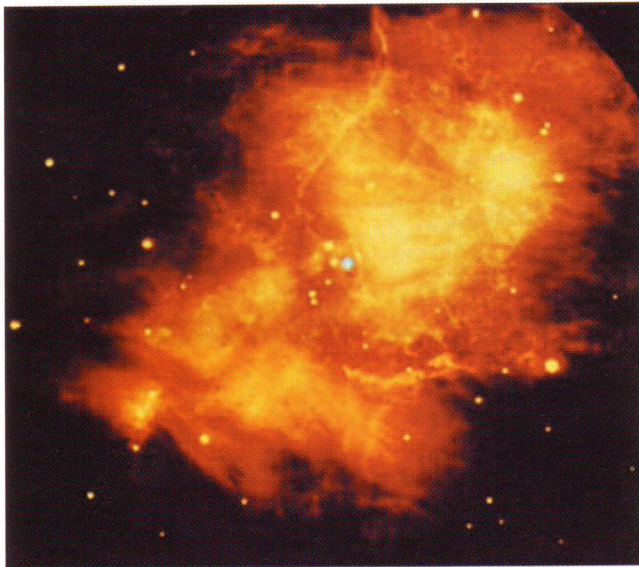
Chandra X-ray Observatory Center
Harvard-Smithsonian Center for
Astrophysics
<http://chandra.harvard.edu>

6. Crab Nebula

Visible



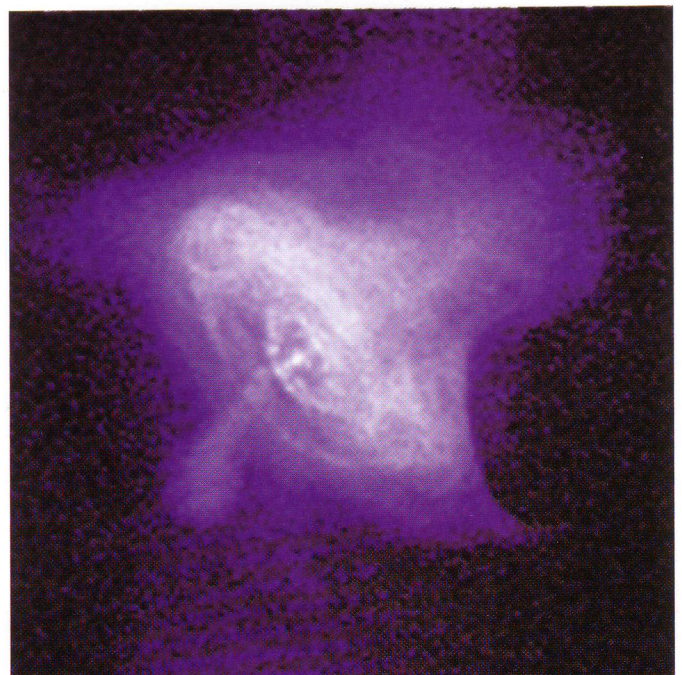
NASA Goddard Space Flight Center



Keck Telescope

Infrared

X-ray



*Chandra X-ray Observatory Center
Harvard-Smithsonian Center for Astrophysics
<http://chandra.harvard.edu>*

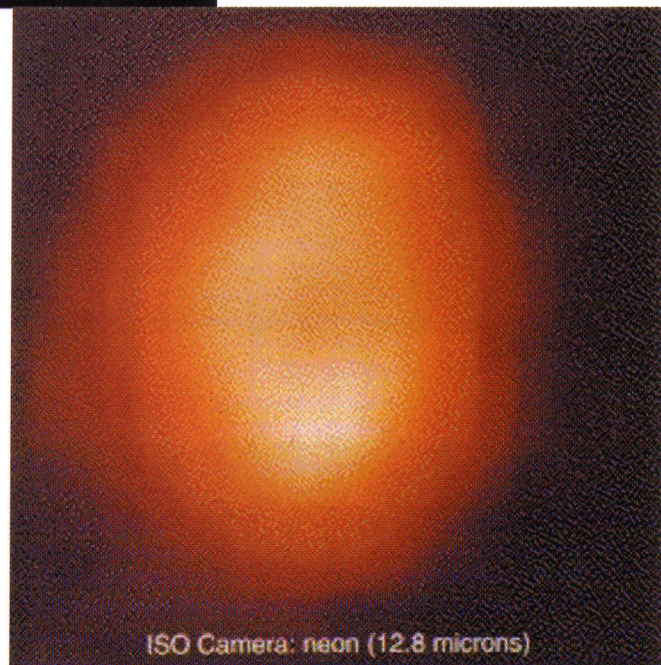
5. Cat's Eye Nebula



Visible

NASA, Hubble Space Telescope

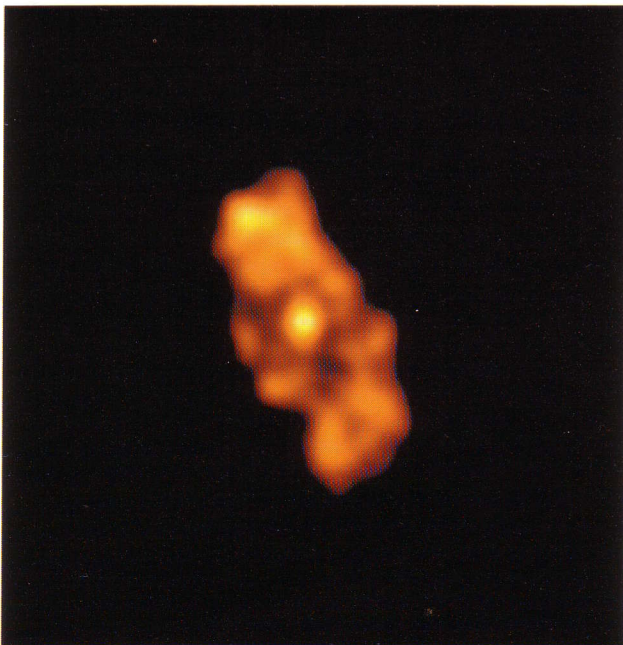
Infrared



ISO Camera: neon (12.8 microns)

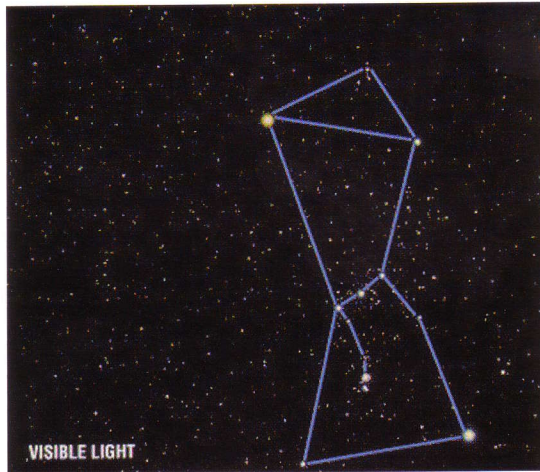
ESA/ISO, CEA Saclay and ISOCAM Consortium

Chandra X-ray satellite



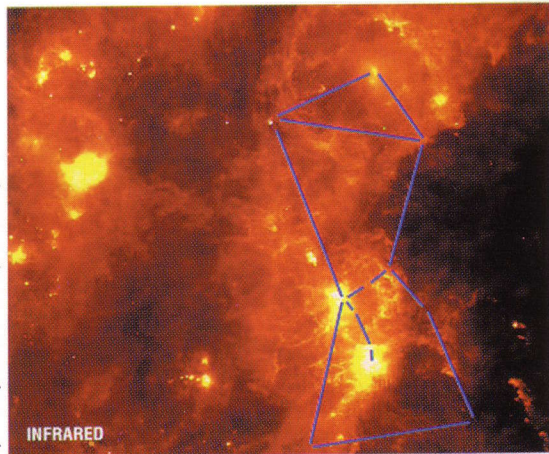
X-ray

4. Great Nebula in Orion



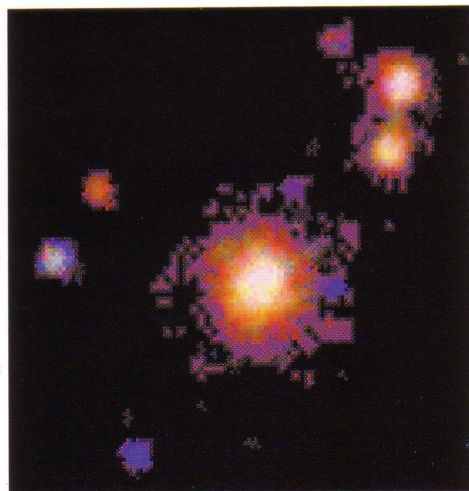
Visible

Note: Light blue lines show the constellation of Orion.



*Credit: NASA,
Space Infrared Telescope Facility (SIRTF)*

Infrared



Chandra X-ray Observatory Center

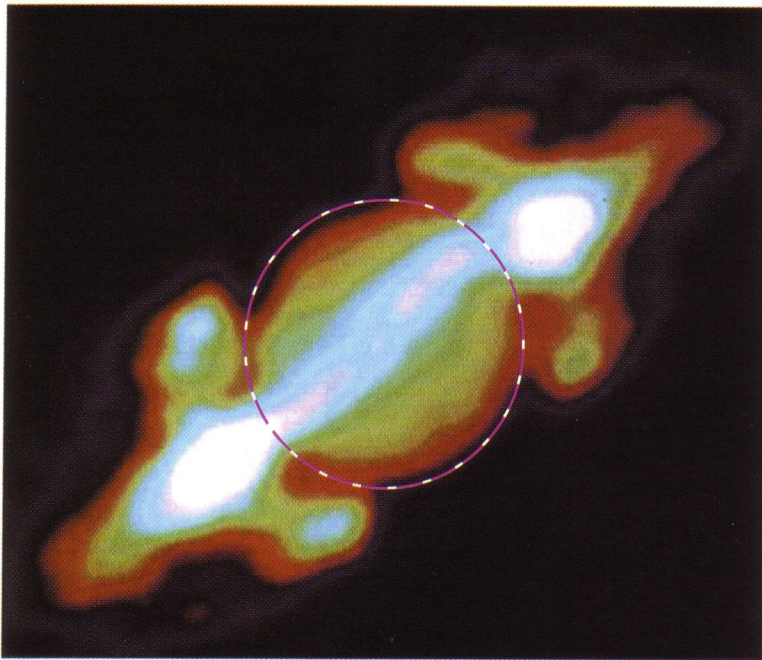
X-ray

3. Jupiter

Visible



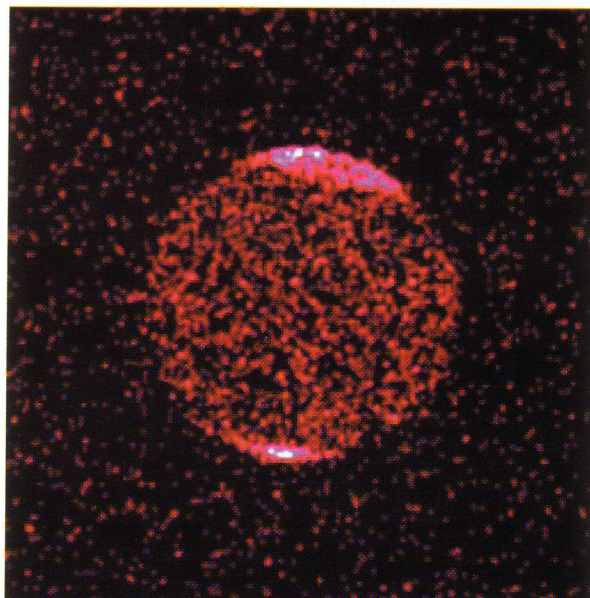
Credit: NASA, 1979.



U.S. National Radio Astronomy Observatory

Radio

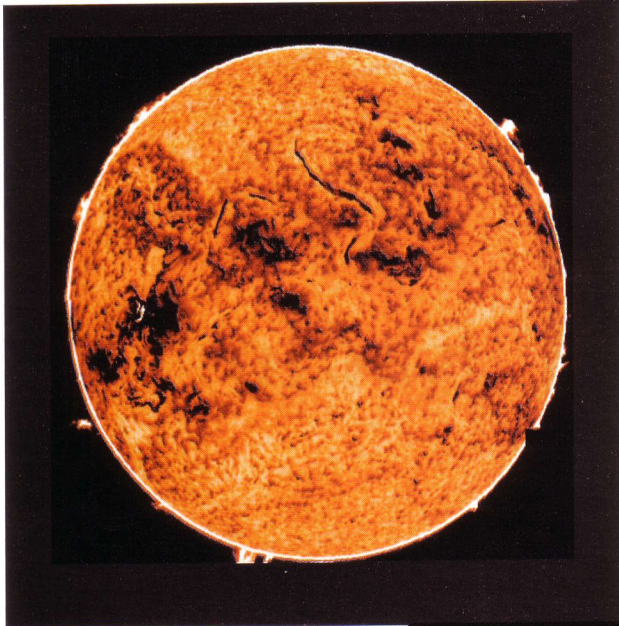
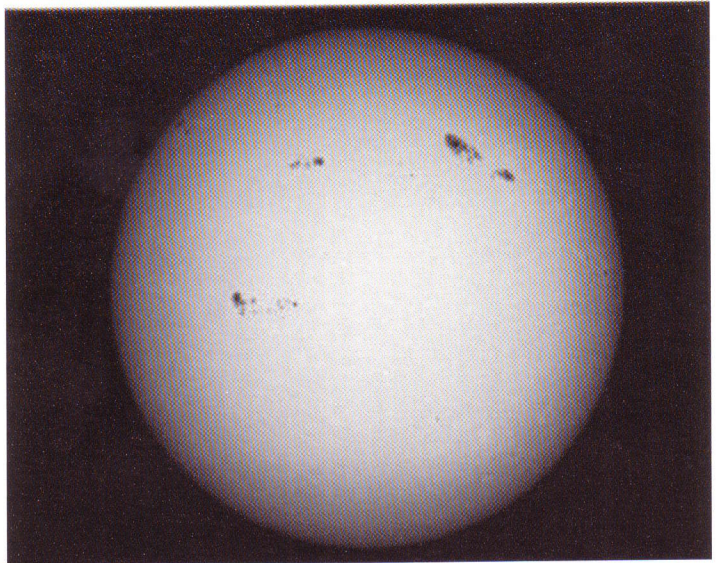
X-ray



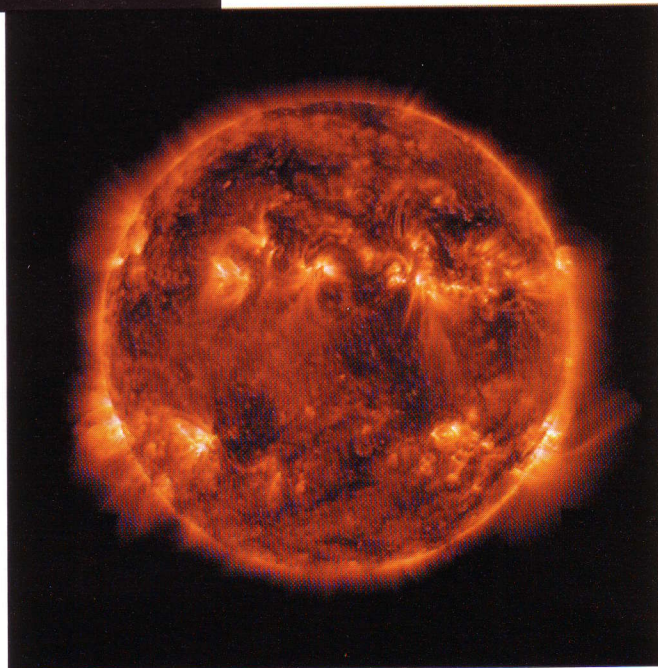
Credit: NASA/CXC/SWRI/G.R. Gladstone et al

2. Sun

Visible



Infrared



X-ray

12. Early Universe



Visible

X-ray

