

SATURNIAN RAINBOW -- Possible variations in chemical composition from one C185/11

part of Saturn's ring system to another are visible in this Voyager 2 picture as subtle color variations that can be recorded with special computer-processing techniques. This highly enhanced color view was assembled from clear, orange and ultraviolet frames obtained from a distance of 8.9 million kilometers.

In addition to the previously known blue color of the C-ring and the Cassini Division, the picture shows additional color differences between the inner B-ring and outer region (where the spokes form) and between these and the A-ring. The Voyager project is managed for the National Aeronautics and Space Administration by the Jet Propulsion Laboratory, Pasadena, California.



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NOTE: View horizontally with center of rings to lower left.