

Obtained on March 2, 1979, by Voyager 1, this picture of Io shows the region of the Jovian moon which will be monitored for volcanic eruptions by Voyager 2 during the so-called "Io movie" sequence on July 9 and 10. The white and orange patches probably are deposits of sulfur compounds and other volcanic materials. The Voyager 2 pictures of this region will be much more detailed than this photo, taken from 2.6 million kilometers (1.6 million miles).