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About the Cover: Background photography of the Kasatochi volcano (Aleutian Islands) from October 23, 2008. The volcanic island grew 32 percent larger after the eruption from August 7, 2008. Photo by J. Morris, courtesy of the Alaska Volcano Observatory. The foreground image shows the volcanic sulfur dioxide plume from the Kasatochi eruption as measured by GOME-2 on August 14, 2008. For more information, see “Satellite Monitoring of Volcanic Sulfur Dioxide Emissions for Early Warning of Volcanic Hazards,” by Rix *et al.*, which begins on p. 196.



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