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Brushfires in the Sky
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Oct 23, 1996 ... "Sensors on the spacecraft found a very dense region of ionized oxygen, ... Auroras in Io's atmosphere is one likely result of the electron ... others searched for:
http://nssdc.gsfc.nasa.gov/planetary/text/gal_io_ionosphere.txt

ISTP-GGS/SOLARMAX Proposal: Executive Summary
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NASA Technical Reports Server
Auroral Kilometric Radiation and the Auroral Electrojet Index for the January ... Particle-in-cell simulations of the critical ionization velocity effect in ... others searched for:
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Aurora alert: solar activity heats up
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Nighttime Auroral Energy Deposition in the Middle Atmosphere
NIGHTTIME AURORAL ENERGY DEPOSITION. Reagan, J. B., Ionization processes, in Dynamical and Chemical Coupling of Neutral and Ionized Atmospheres, ... others searched for:

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Ionized sulfur and oxygen from such volcanoes feed Jupiter's auroras. When Gladstone and colleagues trained the Chandra X-ray Observatory on Jupiter... others searched for: http://science.nasa.gov/headlines/y2002/07mar_jupiterpuzzle.htm

Duration and Extent of the Great Auroral Storm of 1859 from currents arising from enhanced ionospheric ionization. Within ~17 hours later the Earth experienced the massive auroral display of September 2-3 from a... others searched for: http://son.nasa.gov/laws/energy/problem/SuperStorms2.pdf

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