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should

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http://iri.gsfc.nasa.gov/docs/iri_94_report.html

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Above: A background of distant stars, sinuous and spiky bands of Southern Lights

(**aurora** australis), and the faint glow of charged plasma (**ionized** atomic ...

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http://science.nasa.gov/headlines/y2000/ast25apr_1m.htm

[Possible discovery of ionosphere on Io - Welcome to the NSSDC!](#)

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 ...

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http://nssdc.gsfc.nasa.gov/planetary/text/gal_io_ionosphere.txt

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... highly variable electric current systems, intense penetrating MeV trapped

electron populations, and **auroral ionization** extending to low latitudes.

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Auroral Kilometric Radiation and the **Auroral** Electrojet Index for the January

... Particle-in-cell simulations of the critical **ionization** velocity effect in

...

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<http://naca.larc.nasa.gov/search.jsp?N=4294803657&Ns=HarvestDate%7C0&as=false>

[Aurora alert: solar activity heats up](#)

Aug 31, 1999 ... A coronal mass ejection this weekend could trigger **auroral** displays. 1999

story on investigations of **ionization** and radio propagation ...

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http://science.nasa.gov/newhome/headlines/ast31aug99_1.htm

[Nighttime Auroral Energy Deposition in the Middle Atmosphere](#)

NIGHTTIME **AURORAL** ENERGY DEPOSITION. Reagan, J. B.,

ionization processes, in

Dynamical and Chemical Cou- pling of Neutral and **ionized**

Atmospheres, ...

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http://acdb-ext.gsfc.nasa.gov/People/Jackman/Goldberg_1984.pdf

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Ionized sulfur and oxygen from such volcanoes feed Jupiter's **auroras**.
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Duration and Extent of the Great Auroral Storm of 1859
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 later the Earth experienced the massive **auroral** display of September 2-3 from a
 ...
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First Light for a Space Weather Satellite
 The **ionized** helium envelope is 2 to 3 times the size of the Earth. ... Light
 from the Earth's **aurora** occur principally in two oval-shaped bands lying ...
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