

## JPL Search Results

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### [Marina, CA, 29Jun99 experiment summary](#)

... In particular, Albrecht and his associates will have (1) two Twin Otter aircraft (one **making** in-situ measurements of both **cloud** particles and turbulence and ...  
[http://www-misr.jpl.nasa.gov/mission/valwork/val\\_reports/marina99/990629\\_marina\\_exec\\_summary.html](http://www-misr.jpl.nasa.gov/mission/valwork/val_reports/marina99/990629_marina_exec_summary.html) - Similar pages

### [Cloud Experiment 2000: Field Report Description of MISR overpass ...](#)

... A citation was **making** in situ measurements of the **cloud**, and a Twin Otter was sampling radiometric fluxes and operating a millimeter airborne **cloud** radar at 24 ...  
[http://www-misr.jpl.nasa.gov/mission/valwork/val\\_reports/00arm/0003\\_iop\\_summary.pdf](http://www-misr.jpl.nasa.gov/mission/valwork/val_reports/00arm/0003_iop_summary.pdf) - Similar pages

### [NASA Engineers to Operate Center for Monitoring Leonids Shower](#)

... In 1999, the Earth will pass only 68,200 miles (110,000 kilometers) from the comet debris **cloud**, **making** a storm more likely. In ...  
<http://neo.jpl.nasa.gov/news/news077.html> - Similar pages

### [Near-Earth Asteroid 2004 MN4 Reaches Highest Score To Date On ...](#)

... which may become routine with expanded searches, of an object **making** a somewhat ... The **cloud** of possible positions of asteroid 2004 MN4 relative to Earth on April ...  
<http://neo.jpl.nasa.gov/news/news146.html> - Similar pages

### [MISR: Introduction: Science Goals: Study of Clouds](#)

... The beauty of satellite-based measurements is that they offer the only practical way of **making cloud** measurements over the entire global. ...  
<http://www-misr.jpl.nasa.gov/mission/introduction/goals3.html> - Similar pages

### [Radar System Aboard NASA DC-8 Aims to Unveil the Mysteries of ...](#)

... The radar, taking vertical measurements of the clouds from above, operates at 94 gigahertz, **making** it sensitive to **cloud** particles. ...  
<http://www.jpl.nasa.gov/news/releases/98/cloudrad.html> - Similar pages

### [Action items inspired by the IPCC exercise](#)

... assessment of: climate change **cloud** feedbacks by **making** progress in the (1) evaluation of clouds simulated by climate models and the (2) ...  
[http://sciencetalks.jpl.nasa.gov/meetings/2008/es/031101/gleckler\\_march11.pdf](http://sciencetalks.jpl.nasa.gov/meetings/2008/es/031101/gleckler_march11.pdf) - Similar pages

### [Intercomparison of cloud top altitudes as derived using GOME and ...](#)

... 2. Each ATSR-2 pixel is classified into the categories (eg, thin **cloud** over sea), **making** use of visible channel ratios in an NDVI type approach. ...  
<http://www-misr.jpl.nasa.gov/mission/pubs/fulltext/rozanov2006.pdf> - Similar pages

### [Stereo cloud-top height retrieval with ASTER and MISR](#)

... Another possibility, **making** use of the advantage of several instruments on the Terra platform, is to apply the **cloud** motion data derived from MISR triplets. ...  
<http://www-misr.jpl.nasa.gov/mission/pubs/fulltext/seiz2006b.pdf> - Similar pages

### [JPL.NASA.GOV: NASA Satellites Help Lift Cloud of Uncertainty on ...](#)

... by aerosols -- small particles suspended in the atmosphere -- is indeed **making** clouds brighter ... reflected by clouds by altering the sizes of **cloud** particles. ...  
<http://www.jpl.nasa.gov/news/news-print.cfm?release=2007-148> - Similar pages

### [jd008694 1..11](#)

... 1. Introduction [2] Clouds have a large influence on the transfer of radiation in the atmosphere, **making** proper **cloud** detection and correction important for ...  
[http://aura.gsfc.nasa.gov/science/publications/Sneep\\_Haan\\_Stammes\\_JGR2008.pdf](http://aura.gsfc.nasa.gov/science/publications/Sneep_Haan_Stammes_JGR2008.pdf) - Similar pages

### [Catalog Page for PIA00448](#)

... from July 15 through July 24, we see the distribution of the **cloud** in the ... the dust; when clouds are present, they can interfere with the signal, **making** it much ...  
<http://photojournal.jpl.nasa.gov/catalog/PIA00448> - Similar pages

### [Catalog Page for PIA00431](#)

... Thursday morning on September 9, Ivan's sustained winds reached 160 mph **making** it

a ... Window channels measure the temperature of the **cloud** tops or the surface of ...  
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### Cloud Ice: A Climate Model Challenge With Signs and Expectations ...

... we discuss some of the main considerations and cautions that must be taken into account in **making** model-data comparisons related to **cloud** ice, illustrate ...  
<http://hydro.jpl.nasa.gov/other/Waliser.etal.CloudSat.preprint.pdf> - Similar pages

### TROPICAL METEOROLOGY

... (Global **Cloud** Imagery courtesy of M ... The relatively warm water of the equatorial region heats the air in the lower atmosphere, **making** it less dense and more ...  
<http://hydro.jpl.nasa.gov/other/itcz.ency.galley.pdf> - Similar pages

### NASA Jet Propulsion Laboratory - News

... by aerosols -- small particles suspended in the atmosphere -- is indeed **making** clouds brighter ... reflected by clouds by altering the sizes of **cloud** particles. ...  
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### NASA Jet Propulsion Laboratory - News

... and layered clouds of the Orion nebula, an industrious star-**making** factory visible ... unearth nearly 2,300 such planet-forming disks in the Orion **cloud** complex, a ...  
<http://www.jpl.nasa.gov/news/news.cfm?release=2006-099> - Similar pages

### MAKING A GREENHOUSE

1 **MAKING A GREENHOUSE** ... Earth's atmosphere, some of it is reflected back into space by the denser layers of the atmosphere, particulate matter, **cloud** tops, and ...  
<http://sealevel.jpl.nasa.gov/education/activities/ts1hiac1.pdf> - Similar pages

### Comparisons of EOS MLS Cloud Ice Measurements with ECMWF analyses ...

... inconsistent definitions between **cloud** parameterizations and **cloud** data products that hinder GCM development and validation efforts from **making** effective use ...  
[http://mls.jpl.nasa.gov/data/validation\\_comparisons.pdf](http://mls.jpl.nasa.gov/data/validation_comparisons.pdf) - Similar pages

### EOS MLS Cloud Ice Measurements and Cloudy- Sky Radiative Transfer ...

... Significant **cloud**- induced radiances are observed at 2.5 THz. ... EOS MLS **Cloud** Ice Measurements and Cloudy- Sky Radiative Transfer Model ...  
[http://mls.jpl.nasa.gov/data/software\\_cloudice.pdf](http://mls.jpl.nasa.gov/data/software_cloudice.pdf) - Similar pages

### Impact of cloud microphysics on hurricane track forecasts

... However, sensitivity of hurricane track or propagation speed to **cloud** ... the weakest and most westward propagating hurricane, still **making** landfall well west of ...  
[http://mls.jpl.nasa.gov/library/Fovell-Su\\_2007.pdf](http://mls.jpl.nasa.gov/library/Fovell-Su_2007.pdf) - Similar pages

### Fluctuations of Cloud, Humidity, and Thermal Structure near the ...

... Fluctuations of **Cloud**, Humidity, and Thermal Structure near the Tropical Tropopause ... Dry air emerges from the region of the coldest **cloud**. ...  
[http://mls.jpl.nasa.gov/library/Salby\\_2003.pdf](http://mls.jpl.nasa.gov/library/Salby_2003.pdf) - Similar pages

### Cassini-Huygens: News

... of electrical discharge called a "sprite" that travels up from a **cloud** to the ... was some 60 times more distant from Venus than was Cassini, **making** the results ...  
<http://saturn.jpl.nasa.gov/news/press-release-details.cfm?newsID=38> - Similar pages

### Orion nebula

... are being formed here. The baby stars give off lots of heat, **making** them visible in infrared, even through the thick space **cloud**. ...  
<http://virtualfieldtrip.jpl.nasa.gov/smmk/jpl/orionNebula> - Similar pages

### Catalog Page for PIA08653

... Spitzer Space Telescope shows the Orion nebula, our closest massive star-**making** factory, 1,450 ... It formed in a cold **cloud** of gas and dust and contains about ...  
<http://photojournal.jpl.nasa.gov/feature/animation?subselect=Target:Orion> - Similar pages

### AIRS: Rapid Response

... AIRCRAFT JUST MEASURED 90 MPH...150 KM/HR SURFACE WINDS WHILE **MAKING** ITS FIRST ... clouds,  
 AIRS infrared images show either the temperature of the **cloud** tops or ...  
<http://www-airs.jpl.nasa.gov/WeatherSnapshots/HurricaneDean/HurricaneDean.cfm>  
<http://www-airs.jpl.nasa.gov/WeatherSnapshots/HurricaneDean/HurricaneDean.cfm?More=Yes&date=200708161659> - Similar pages

### Genesis: Search for Origins - What's In A Name? | Science | JPL ...

... collect samples of the solar wind revealing the makeup of the **cloud** that formed ... in the Sun's corona and changes in the Sun's interior by **making** observations in ...  
<http://genesission.jpl.nasa.gov/gm2/science/mysteries.htm> - Similar pages

### Ion Drive engine: Deep Space Propulsion

... But when this **cloud** is stripped away, we have a free negatively charged electron and ... It is inert, **making** it safe for people to work with and for the spacecraft ...

<http://spaceplace.jpl.nasa.gov/en/educators/iondrive.pdf> - [Similar pages](#)

### New Millennium Program

... Rayman: Well, comets formed in the rotating **cloud** that produced the solar system, so ... a spacecraft, changing the comet's path, and, by the way, **making** its orbit ...

[http://nmp.jpl.nasa.gov/podcasts/transcripts/061011\\_comet\\_power.html](http://nmp.jpl.nasa.gov/podcasts/transcripts/061011_comet_power.html) - [Similar pages](#)

### The Space Place :: What powers a comet?

... Well, comets formed in the rotating **cloud** that produced the solar system, so that got ... the air out of a balloon, will change the comet's path, **making** its orbit ...

[http://spaceplace.jpl.nasa.gov/en/kids/phonedrmarc/2004\\_january.shtml](http://spaceplace.jpl.nasa.gov/en/kids/phonedrmarc/2004_january.shtml) - [Similar pages](#)

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