

ADS
ALL SKY
SURVEY

Astronomy articles.
In the sky.

adsass.org

The screenshot shows the ADS All-Sky Survey website interface. At the top, there's a navigation bar with the text "The ADS All Sky Survey" and a link to "Open Aladin version". The main content area features a heatmap of the sky with red dots representing sources. On the left, there are several filter panels: "CHOOSE HEATMAP" with options for Object (All, Stars, Galaxies, HII regions, Nebulae, Other), Band (Radio, Infrared, Ultraviolet, X-ray), Custom (Harvard/All), and Year; "BACKGROUND LAYER" with options for Optical, 2MASS, WISE, SFD, IRIS, GLIMPSE, H-alpha, ROSAT, Fermi, VLSS, and WISE; and a "Show Sources" button. A search bar contains the text "orion". At the bottom left, there's a coordinate display: "(α, δ)=84.16°, -1.04° FOV= 8°". At the bottom center, it says "ADS All-Sky Survey is a NASA-funded project".

Use it as a visual search tool to display object and paper information

A heatmap of the sky built from astronomy articles.

Filter heatmap by facets and compare to base image layers

Available in CDS Aladin Lite and Microsoft World Wide Telescope



**SEAMLESS
ASTRONOMY**
Linking scientific data, publications, and communities



A NASA-funded collaboration of the Harvard-Smithsonian Center for Astrophysics, Harvard University, the Strasbourg astronomical Data Center (CDS), Microsoft Research (World Wide Telescope), and ADS Labs.