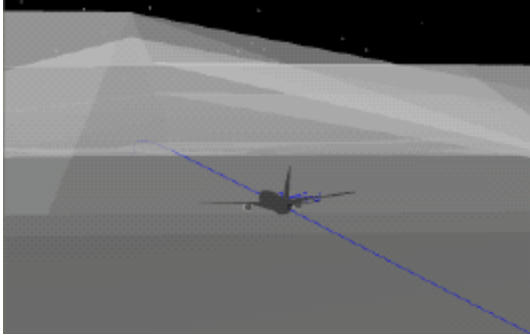




IMPORTANT FEATURES ADDED FOR WEATHER SENTINEL VERSION 1.2.1



Plane flying through cloud cover using data for cloud tops and bases.

With Version 1.2.1 of the Weather Sentinel, users can now conduct a search of their weather files, view and fly through cloud cover, perform access calculations involving clouds, and apply weather to a specific area (via lat, long, and altitude specifications).

Though the Weather Sentinel is useful in visualizing weather, it is not just a visualization tool. Reporting, analyses, and planning can be achieved through this valuable tool as well. Read more in the newly released Weather Sentinel [White Paper](#).

FEATURES OF VERSION 1.2.1

The following are the current features of the Weather Sentinel, as well as the features added for Version 1.2.1:

- Ability to merge several weather files
- Read GRIB and WSR-88D files
- Manipulate color scale or gradient for display
- Visualize weather in 2D and 3D windows of STK
- Visualize weather applied to vehicle paths
- Analyze weather in STK reports
- Visualize missing data regions
- Search for weather files (new feature)
- Apply weather to a specified area (new feature)
- Fly through cloud cover (new feature)
- Access calculations involving clouds (new feature)

RECENT NEWS ARTICLES

Over the past few months, the Weather Sentinel has been featured in newsletters targeting the space, engineering, and defense industries.

- AGI's *InView* newsletter, December 2005 (p. 6) - **Weather Sentinel in STK** ([read this article now](#))
- Space News, January 2006 ([website](#))

UPDATES & INFO

Get Version 1.2.1

Purchase a full version or obtain a trial version of the Weather Sentinel by contacting us via e-mail or phone.

User's Manual

For help using any versions of the Weather Sentinel, download this handy guide from our website, open from the CD, or [download here](#).

Resources

View our previously developed scenarios and screen shots, as well as get a copy of the User's Manual at our [website](#).

Website

Visit our new website—www.weathersentinel.com—which is completely dedicated to the Weather Sentinel.



To remove your name from our mailing list, please [click here](#).

Questions or comments? Email or call us using the information to the right.

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