



Dear SuperMAG Friend

SuperMAG news:

- 1) Website redesigned.
- 2) Additional support from NSF.
- 3) SuperMAG and ULTIMA collaborates.
- 4) SuperMAG develops interactive inventory.
- 5) Data holdings are expanded.
- 6) Collaborators feedback.
- 7) Soon to come to the website.

Best wishes;
Jesper

Website redesigned.

A much needed redesign of the website has been finalized. The new website has been designed by Tove Dehn and Robin Barnes has done the programming. Feedback is welcome.

Additional support from NSF.

A proposal aimed at expanding the data-holdings has been reviewed favorably by NSF. We proposed to develop additional tools but the main thrust was on adding 10 years of data from some 300 ground stations. This will bring us up to date as well as include some historical data.

SuperMAG and ULTIMA collaborates.

SuperMAG was elected an Observer of ULTIMA and the SuperMAG family looks forward to a fruitful collaboration.

SuperMAG develops interactive inventory.

Administrating decades of data from more than 250 ground stations is a non-trivial problem. Robin Barnes has developed an impressive interactive inventory tool aimed at providing a quick an easy overview of the data holdings. Please test it and let us know of any suggestions.

Data holdings are expanded.

Supported by the recent successful NSF proposal we took the liberty of making additional data available for the community. Data from more than 100 stations from 2002 and 2003 are now available through the website. Expect significant expansions of the data holdings in the coming months.

Collaborators feedback.

A much needed collaborator feedback capability is now being implemented. This will only be accessible for collaborators. It will allow collaborators to login to the site and obtain a list of usage statistics.

Soon to come to the website.

Supported by a successful NASA grant we are currently including auroral imaging from a list of sources. Within a few weeks you will be able to overlay global auroral images on the polar plots along with the ground level magnetic field perturbations. Stay tuned.