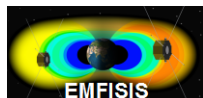


Van Allen Probes

EMFISIS SOC Status

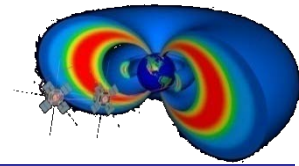
Craig Kletzing
University of Iowa

23 September 2014

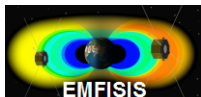




EMFISIS SOC Status

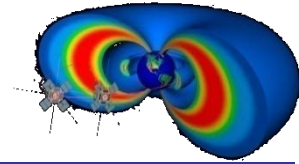


- **Level 2 and Level 3 products up-to-date.**
- **Typically available about 1 month after receipt of data.**
- **MAG spin-tone removal algorithms have been improved and tested on a small scale, but have not yet been implemented for routine processing.**
- **We continue to support development and improvement of autoplot.**





EMFISIS SOC Product Status: L4

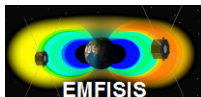


- **Wave normal products**

- Currently being produced on a regular basis, but not yet released to the public
- Team has been working with these products to ensure that they are correct and that we have all the appropriate quantities.
- Expect to have these available to the public in the next few months.

- **Density product**

- Data processed with automated algorithm for all of 2012 to July, 2014..
- Vetting and approval is time intensive, so many days not yet released for use.





Density Processing Status

