

SSC Data Access Plans

- All data will be available through web
 - Also setting up anonymous ftp site
 - SECCHI images will be password protected during embargo
- Level 1+ data supplied by instrument teams
 - Will replicate directory tree structure of each instrument team
- Beacon data organized by observatory, year, and month
 - Same scheme used for Level-0 telemetry files
 - SECCHI files have separate organization
- Ancillary data (MOC data products) are also available through web
 - Except telemetry dictionary and DSN change requests
- Will clear out present test data before launch
 - Instrument teams and MOC must clear their servers first.

Browse Products

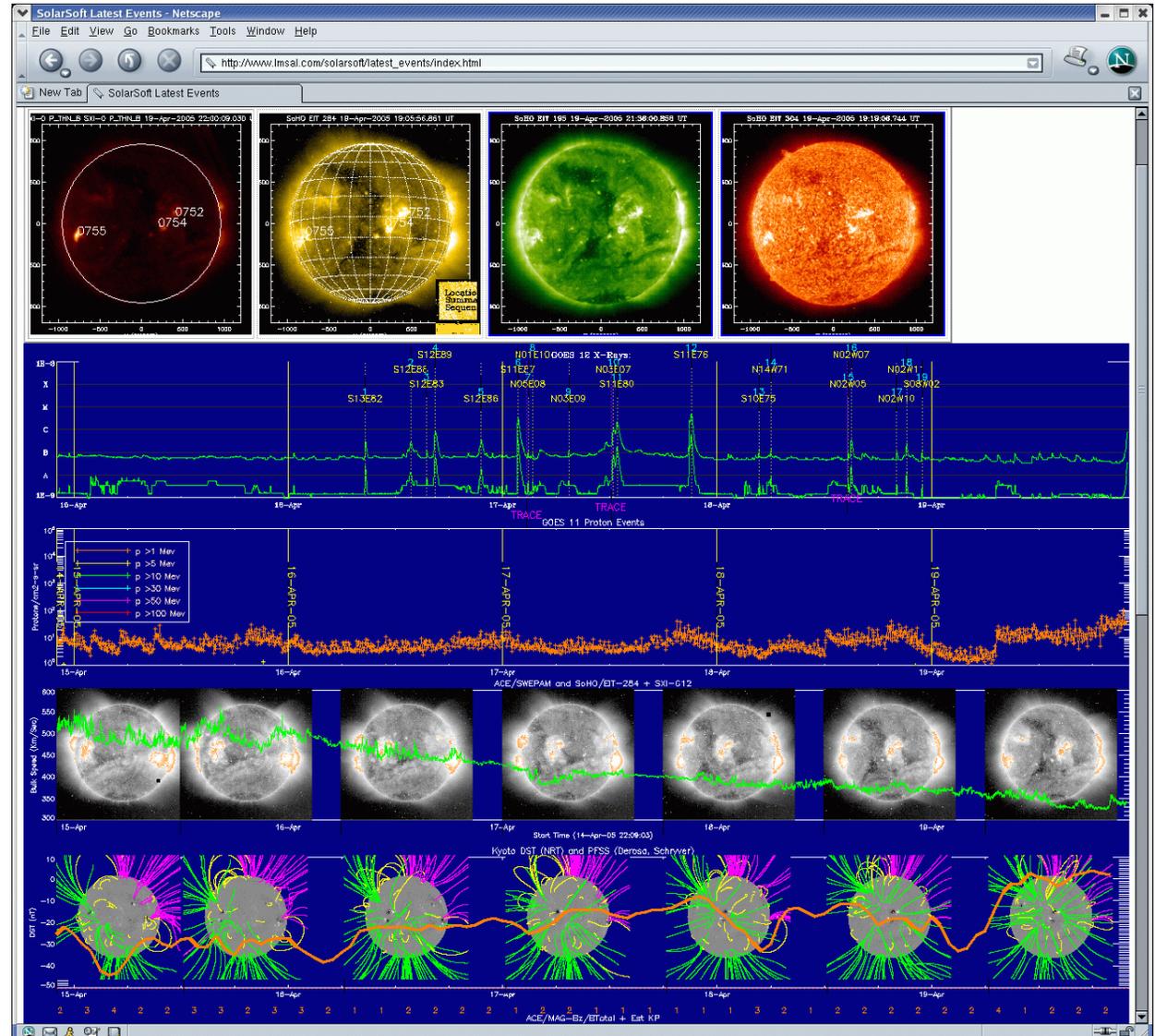
- Need to create browse products to explore the data
- In-situ browse products based on beacon data
 - Simple plots created immediately
 - More comprehensive daily plots created at regular intervals
 - Considering IDL RPC server to create plots “on-the-fly”
 - Would include SPICE orbit plots
- Replace beacon browse products with Level-1 data as they become available.

SECCHI Browse Products

- Beacon movie maker
 - Will be used by NOAA
 - Movies covering last 1-3 days
 - Running difference movies for coronagraphs
- Latest images and movies page, based on full-resolution files

Latest Events Browse Products

- Want to create latest events pages, one for Ahead and another for Behind.
- Combine with current SOHO-based page for view from the middle.
- Plan to get Sam Freeland to work on this for us



Data Search Tools

- Will be based on Virtual Solar Observatory
 - *Next talk*
- Incorporate event lists from instrument teams
- Royal Observatory of Belgium want to include STEREO data in their Solar Weather Browser

<http://sidc.oma.be/SWB>

