1. The following enhancements were made to the THEMIS/ARTEMIS data analysis software:

- Added routines to load and save ASCII formatted data files
- Minor updates to GUI window titles and labels to be consistent with menu items
- Tab key navigation now supported in most GUI panels
- Replaced GUI panel options “Apply to all panels” checkbox with a new button, and slightly changed behavior to be more intuitive (e.g. panel titles now must be set individually).
- Fixed SST ground-processed moment calculation routine to remove 1.5 second time offset
- Fixed a bug in specplot data gap handling code so that all time intervals are plotted with consistent z-range scaling.

2. THEMIS/ARTEMIS Web Site
   1. Updated SST processing history
   2. Updated EFI “Sources of non-ideal performance” caveats
   3. New GMAG detailed station data inventory
   4. Updated THEMIS/ARTEMIS publications, ARTEMIS nuggets, and THEMIS news highlight on V. Sergeev's recent GRL paper.

3. THEMIS and ARTEMIS Data Products
   1. Reprocessed FGM L2 CDFs from mid-August 2012 with updated calibration files
   2. Reprocessed SST L2 CDFs for entire mission to correct a 1.5 second time offset in ground-processed moments.
   3. All Sky Imager (ASI) products are available as follows:
      a. Thumbnail cdf files and overview plots are available through 10/31/2012. Thumbnail movies are complete through 9/30/2012.
      b. Full resolution raw data is available and complete for 2007 through 12/2011. 2012 complete through 4/01/2012. Full resolution CDFs complete through 4/01/2012, keograms are available and complete through 10/31/2012.
      c. Web site - Mosaics are up to date and available through 10/25/2012.