Unidata Usercomm Summary

April 19, 20 2013

Fall 2012 Action Items

- Next Unidata Users Workshop: 21-25 June, 2015 ... already reserved at Center Green!
- IDV Steering Committee: Jim Steenburgh, Univ. of Utah, Chair; initial telecon December 2012; quasi-quarterly schedule
- HRRR Data to start flowing from GSD
- Summer 2012 Workshop Survey: to be drafted and distributed this summer
- Workshop Meeting Summary published online in BAMS

Highlights of Spring Meeting

- AWIPS II: Beta testing ongoing; latest version (13.2.1) successfully installed and running (EDEX and CAVE) at Ualbany, Iowa State, Texas A&M
- Still a lot of concern from members regarding deployment @ their institutions
- IDV and RAMADDA usage being ramped up; Marty Baxter presented on its use in his synoptic lab; also used @ UAlbany; S. Lazarus (FIT) & S. Ng (MSU-Denver) plan to deploy RAMADDA

Highlights of Spring Meeting

- As discussed at last fall's joint meeting, committee members continue to voice concerns related to reduced IT support on their campuses
- RAMADDA alternatives: several investigated.
 - ScienceBase (USGS)
 - Science Gateway Framework (NCAR/CISL)
 - ncETL (USGS)
 - CKAN.org
 - DataOne
 - Recommendation: stay in contact; no resources at present to do anything further.

Action Items

- T. Yoksas will survey those who want RAP model to see if what's provided on NOAAport will suffice
- M. Mainelli will investigate EDEX-related queries brought up by members
- M. Baldwin, S. Lazarus will provide sensor data to S. Arms for ongoing work with Rosetta
- J. Weber will provide isobaric levels of HRRR output in lieu of sigma levels

Action Items

- T. Yoksas will check on having N0Q (higher-res base reflectivity) as well as N0R (lower-res base ref.) for use in creating national radar composites
- K. Tyle will lead members in resuming site contacts this summer (report back in October)
- L. Miller will liaise with B. Gordon of SWPC for the provision of space wx data