

## RACC Meeting Minutes No. 278 (July 21, 2010)

1. Purpose: A regularly scheduled meeting of the RACC was held from 2:00 p.m. to 3:00 p.m. EDT in Room 3246 on Wednesday, July 21, 2010, to discuss and address national and regional AWIPS issues, problems and concerns.

2. Regions In Attendance: The following regions (and other NWS organizations outside of Silver Spring) participated in the conference call: **ERH**: Joshua Watson; **SRH**: Eric Howieson; **WRH**: Ulysses Davis; **CRH**: Greg Noonan; **ARH**: Phil Dutton; **PRH**: Eric Lau; **GSD**: Woody Roberts; **NCEP**: Joe Byerly; **NWSTC**: Randy Schupbach, Jim Totusek, Wes Craven; **Warning Decision Training Branch**: (did not call in); **NRC**: Heiko Crowe; **Forecast Decision Training Branch**: Shannon White;

3. Discussion Items: The following topics were discussed/briefed at the meeting:

a. Status of Upcoming AWIPS I Software Releases :

*OB9.2.7 and OB9.2.8*: There are 59 sites that installed these releases to date. We plan on having all sites install the software by August 12.

*OB9.2.9*: We are in the last week of SWIT testing and verifying all the DRs. Beta testing will begin on July 26. The Readiness Review is scheduled for August 10 and deployment to the field on August 16.

*OB9.2.10*: We are in software development with 7 DRs to date. The SWIT is scheduled to begin on August 11, the beta test on August 26, the Readiness Review on September 10, and deployment on September 15.

*OB9.2.11*: This release contains one DR and is a Red Hat upgrade from RH 5.2 to RH 5.5. Deployment is slated for November 29.

*OB9.2.12*: There are 2 DRs in the release and deployment is slated for November 29.

*OB9.2.13*: There is 1 DR in the release and deployment is slated for January 3, 2011.

b. Status of AWIPS Migration Activities: We conducted a FIT last week here in Silver Spring. The first two days went well as we tested over 270 DRs and closed most of them. On the third day, things went bad as CAVE crashed among other things. We did some performance tracking metrics and got good logs of what happened. The next FIT will be conducted on August 2-6 and will be configured as site AFG (Fairbanks).

There are approximately 1860 open DRs which is 200 more than had been planned at this point. The fix rate is going up with about 80 DRs checked-in per week.

Concerning local apps, the Training Division has had meetings with Raytheon to fill in the gaps in documentation. Ronla Henry is working out the process to submit TTRs for documentation improvements on an application by application basis. Also, Ashley Kells is working hard to coordinate the migration of the remaining 12 local apps needed for the second phase of the system OT&E.

Also, we are working to provide a deployable SCAT system with instructions by the end of August. Neal Dipasquale is planning on conducting a Readiness Review for going into phase 2 of the OT&E on August 11.

c. Focal Point/Participants Reports, Problems and Concerns:

Alaska Region: We are in the process of installing the new LXs. We plan on loading R1G1-2 on our AWIPS II system soon. We are trying to get EDEX to stabilize soon so we can ingest data.

Central Region: nothing significant to report.

Eastern Region: Site CLE recently had a massive CPU spike on their NAS. A high trouble ticket was called in to the NCF. We recently installed R1G1-1 on AWIPS II.

Pacific Region: We downloaded R1G1-1 earlier this week but have not yet localized it. We are looking for the post mortem report on the HFO NOAA Net outage that occurred June 30-July 1.

Southern Region: We installed R1G1-2 yesterday. The EDEX has been up and running for the past 24 hours and CAVE is running with few errors.

Western Region: We recently installed R1G1 but have had trouble with EDEX.

GSD: We have R1G1-2 up and running and it is stable. We are getting some help with the LAPS fixes for the AWIPS II system.

NWSTC: nothing significant to report.

Warning Decision Training Branch: (did not call in)

NRC: nothing significant to report.

NCEP: When will the mod note for the new LXs be posted? The response was tomorrow.

**The next RACC is scheduled for Wednesday, August 4, 2010. If you know of any agenda items you wish to be discussed at this RACC, please e-mail them to Jim Stenpeck and cc Frank Lucadamo. This is to ensure that all of the appropriate WSH personnel attend this RACC to address your issues.**

