

## **4/15/2009 CERES Data Management Team Meeting**

### **Upcoming Events:**

CERES STM – April 28-30, 2009, Newport News, VA

### **Notes from the previous meeting**

(Held 4/1/2009 at 10:00 a.m. in Room 2316 at the ASDC)

#### **ANNOUNCEMENTS**

Raise visibility of new files as soon as possible so changes can be made to ANGe. A few weeks notice would be nice; put it in your DMTM status report.

#### **ASDC and SCF**

SIT:

TISA Gridding (SCCR 685) – delayed, maybe next week

Regrid MOA (SCCR 705) – PR coming then ready to promote

Clouds (SCCR 693) – end of the week, maybe next week

Inversion (SCCR 690) – waiting for updates

TISA Gridding (SCCR 708) – just received

Lindsay – removed Beta SSFs so they are no longer available

Lisa L. – waiting on a PMOA fix for 2/29/08

Disk space – *warlock* 92% and *magneto* 93%

*spg10* – Getting close to end of testing period; will move DNS name *thunder* to *spg10* – is the DMT ready? Only temporary IDL license – Caroline will check into this. Lee will check with other groups at SSAI to see if they're okay with switching. Erika pointed out that the science folks need to give okay and suggested that Caroline send out an email to everyone. Caroline proposed April 29 for the changeover. ASDC has a quote from SGI for licenses; should get real licenses in about a month.

Sunny asked about getting licenses on *lanina*. It was her understanding that Mike agreed to this. Chris and Caroline will check into this.

Backups – Incremental on *xsan* was completed; full backup of *ampersan* except for Web stuff completed.

Sunny reported that *daac\_get* is really slow everywhere; sometimes doesn't work at all on the Macs. Caroline will check with Jimmy on this.

Walt will provide a list to Sue of files he needs for Seiji; Sue will work with Jimmy to fill this request.

Not ready to start IBM testing yet.

Erika asked Chris to tell us about the new directory structure at the next meeting.

No update on extra *magneto* disk space; *magneto-P4* not scheduled to expand; we'll see additional disk space only when *magneto* morphs into new IBM system; new IBM system will not be called *magneto* – it will be called *amii*.

No issues with StorNext.

IBM – no date yet for ORR.

Lisa C. summarized last Thursday's SGE meeting.

### **PRs**

Rearranged in order of what the ASDC can do right now.

84-08 – Dave Doelling doesn't want to extend this PR.

### **CM**

Discussed updates to the Delivery Schedule.

Dale's drop dead date for getting all of ERBE-like ported to *magneto* in order to be consistent with *warlock* going away is the end of May.

TISA Gridding SCCR 708 was discussed.

Tammy reported that she has the Inversion updates for SCCR 690.

### **SEC**

No updates.

### **Toolkit**

Need to recompile for *magneto-P4* to allow Date to run.

### **SUBSYSTEM STATUS:**

#### **Instrument**

FM2 will look at OASIS site over Barrow, Alaska.

#### **ERBE-like**

Snow is working on *magneto*.

Dale was able to compile 10 of 11 test\_suites executables on *magneto*.

Two freeware packages that ERBE-like uses are not on *magneto* – need to submit a ticket to get them installed.

**Clouds**

NEWS processing.

A-Train code is recovered.

**Convolution**

Working on a problem that came up during operational testing.

**Inversion**

Testing Edition3 algorithms.

**SARB**

Working on Edition3.

**TISA Averaging**

Validating Edition2E data.

Working on Edition3.

**GGEO**

Working on delivery.

**Meeting ended at 11:13 a.m.**

**NOTE: Erika's quarterly review of PGE table postponed until April 15.**