

CERES SCF STATUS

Description	January 10, 2007	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	OS Upgrade testing in progress on darrin. Will need to coordinate this upgrade in conjunction with flashflux and CALIPSO.	Need to press ahead with migration of users off thunder and lightning. Code conversion for scientists will become urgent soon.
Sun Servers	Beginning consideration of upgrades for cirrus and consolidation of web servers. ETA March-June 2007.	
Mac Cluster/Servers	Instrument subsystem testing in progress.	Need to test and install final version of toolkit after testing on SGI is resolved.
SunGridEngine	No updates	
UNIX Workstations	No updates	Will we need to update OS to match thunder/lightning?
Mac Workstations	Need to begin Preliminary examination of OS 10.5	Backups need to be resolved for all machines, including those not currently being backed up.
PC Workstations		Norton Antivirus update needs to be installed immediately to clear urgent vulnerability report.
Communications	No updates	
SAN	Migration of DM users continues. Will need to start science users soon. Backups proceeding.	Need to convert from backup to archiving for static data.
Temporary Mac NFS servers	No updates.	
Toolkit	Testing in progress to coincide with OS upgrade.	Need to coordinate with flashflux and CALIPSO.

NOTE: Configuration Information to be updated in next report.