

## CERES SCF STATUS

Description	March 7, 2007	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	ITS Vulnerabilities resolved.	Need to press ahead with migration of users off thunder and lightning. Code conversion for scientists will become urgent soon.
Sun Servers	Webserver builds to begin next week. Expect to change out within 60 days. ITS Vulnerabilities resolved.	
Mac Cluster/Servers	Instrument subsystem testing in progress. Queues are available for SunGridEngine; See Scott Zentz for help.	Status of toolkit.
SunGridEngine	Will attempt to upgrade in next 90 days.	
UNIX Workstations	IT Vulnerabilities resolved.	
Mac Workstations	Mac OS X 10.5 (Leopard) is available. SA's will be setting up test machine. IT Vulnerabilities resolved.	Backups need to be resolved for all machines, including those not currently being backed up.
PC Workstations	IT Vulnerabilities resolved.	
Communications	No updates	
SAN	Migration of DM users continues. DM SS Leads need to coordinate with Science Users. Will be making currently available old near-line storage to the SAN. Users will need to decide what they want to store in their paths or what is no longer needed. More quote space will be provided to subsystems that move data from the near-line into their current space.	Need to convert from backup to archiving for static data.
Temporary Mac NFS servers	No updates.	
Toolkit	No updates.	
IT Security	<ul style="list-style-type: none"> <li>• SSP, SA, and CP are completed.</li> <li>• All severe IT Vulnerabilities were resolved.</li> <li>• Property inventory was completed. Currently processing excess equipment.</li> </ul>	<ul style="list-style-type: none"> <li>• System Security Plans in review (Robbins).</li> </ul>