

# CERES SCF Working Group STATUS Table for May 29, 1996

DESCRIPTION	Status	Problems
<b>Optical jukebox</b>	AMASS software package installed on bobill. We are currently formatting all 88 1.3GB optical disk platters.	
<b>DMSS</b>	ceres is currently using 325GB of disk space on masstor. ceres is ranked number 2 in the latest top 1000 users report.	
<b>Thunder status</b>	R10000 cpus and 36GB of disk space are due in late June.	
<b>Sun and SGI HW upgrades</b>	Most of the Sun and SGI upgrades have arrived. They are being installed and configured at both onsite and offsite facilities.	
<b>IBM Data Explorer</b>	Installed on thunder. Investigating purchase options.	
<b>High speed Connection to the DAAC</b>	Investigations have begun to gain a FDDI or better connection into the DAAC.	ATM throughput is half that of FDDI.
<b>Network in Bldg. 1250</b>	Suggestions were submitted to the Network Support office. Computers that communicated with one another were placed on the same segment. Computers with high network traffic will be moved to the computer room segment. FDDI cards will be installed in all servers.	Two major problems were found so far: 1. The hosts within 1250 are bandwidth hogs 2. The hosts within 1250 are all on the same network, i.e., chatty MACS, aggressive SGIs and SUNS are all sharing the same hub.
<b>Sun Solaris upgrade</b>	upgrade on schedule, next milestone was scheduled for May 30:  generate upgrade tape using the migration plan, install Solaris and the standard software configuration on four or more work stations.monitor for 3 weeks	
CERES SCF Status	1	Monday, March 31, 1997