

## \_ CERES SCF Working Group STATUS Table for July 23, 1997

<i><b>DESCRIPTION</b></i>	<i><b>Status</b></i>	<i><b>Problems</b></i>
<b>Thunder (onsite PCXL)</b>	no updates	
<b>Lightning (Origin 2000)</b>	I am sure the big question for today is when can we log in? The task feels it is better to wait on the IO4 board so they can configure the hardware and software for the dual connect between thunder and lightning before the fun starts. We could be down for more than 3-5 days testing the connection.	IO board to complete dual connection is on the way.
<b>blizzard (off-site desk side challenge)</b>	no updates.	
<b>High speed Connection to the DAAC &amp; Bldg. 1250 Network</b>	One of the faulty routers were replaced. The NFS testing between the DAAC and the SCF began yesterday.	
<b>SAIC Network WAN/LAN</b>	Fiber line for WAN connection was installed. When routers on both (NASA and SAIC) ends are operational, SAIC will be able to transfer data at 10Mbps to NASA.	
<b>new mail application (zmail)</b>	The zmail/Ntrigue integration effort is finally coming to an end. The first brown bag seminar (if necessary) will be planned no later than the Monday after next (Aug. 4, 1997).	
<b>helpdesk automation</b>	An application is under construction to use the Informix database to track all user requests.	
<b>NearLine Storage Device (our AMLJ)</b>	The tape_archive directory is accessible from thunder.	The EMASS hardware technicians spent a day aligning the robot in the AMLJ.
<b>NIS+</b>	still on hold	placed on hold due to other pending issues.
<b>Enterprise 5000 (asdsun)</b>	A PR was generated to upgrade the existing 4 CPUS to 300MHZ CPUS and to purchase an additional 4 300MHZ CPUS. We plan to connect another Fiber line from asdsun to thunder and lightning to direct all NFS traffic through this connection.	