

## CERES SCF STATUS

<i>Description</i>	<i>August 15, 2000 Status</i>	<i>Problems</i>
<b>Thunder &amp; Lightning</b>	The PGS Toolkit is at the latest revisions and is operational. We are currently testing the new GigE hardware that has been installed.	
<b>Ntrigue/Citrix Metaframe servers</b>	Logrus' power supply died maintenance has been contacted. Logrus will be down until it is repaired.	
<b>Security</b>	We continue to receive scans for both the on-site and off-site networks on an approximately weekly basis. Each time we notify network support of the incidents.	
<b>Remedy Problem Tracking System</b>	Remedy suggested to use Remedy Web to fix the problems we are having. This package would not work and Remedy was able to reproduce the problems. Remedy has just shipped us 2nd Beta version of ARWeb (a new Beta version of the original package we tried) which we just installed and in the process of configuring and testing.	
<b>Tape Library</b>	Construction in the tape library is continuing and moving very slowly.	
<b>On site network problems</b>	We met with network support to discuss the cabling infrastructure, they can begin work on Nov. 15, 2000. They need JOs to buy all of the hardware this fiscal year. In the interim, the network is moderately stable, a new network router is still on order and should improve stability once the unit is installed.	

### CERES SCF/DAAC Server Information

<b>Server Name:</b>	<b>Asdsun</b>	<b>Blizzard</b>	<b>thunder</b>	<b>Lightning</b>	<b>Darrin</b>	<b>Samantha</b>
<i>Operating System:</i>	Solaris 2.6	IRIX64 6.5.7m	IRIX64 6.5.7m	IRIX64 6.5.7m	IRIX64 6.5.7m	IRIX64 6.5.7m (6/22/2000)
<i>Fortran compilers</i>	SUNWspro 4.	7.3.1.1m	7.3.1.1m	7.3.1.1m	7.3.1.1m	7.3.1.1m (6/22/2000)
<i>Toolkit</i>	TK5.2.6v1	TK5.2.6v1	TK5.2.6v1	TK5.2.6v1	TK5.2.6v1	TK5.2.6v1
<i>Ada</i>	N/A	1.3	1.3	1.3	1.3	1.3 (6/22/2000)

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<b><i>IDL</i></b>	5.1.1	5.1.1	5.1.1	5.1.1	5.1.1	5.2
<b><i>NAG fortran 95</i></b>	1.0(428)	1.0(428)	1.0(428)	1.0(428)	1.0(428)	1.0(428)
<b><i>HDF</i></b>	4.1.r3	4.1.r3	4.1r3	4.1r3	4.1.r3	4.1r3
<b><i>Proposed upgrades:</i></b>	None	None	None	None	None	None
<b><i>Problems:</i></b>	None	None	None	None	None	None

