

CERES SCF STATUS

Description	May 28, 2008	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	All seems well.	We don't expect a solution to the editing issues unless we can free up more space on insanity.
Sun Servers	All seems well.	
Mac Servers	OpenDX upgraded to 4.4.4	
SunGridEngine and Cluster	Up and running.	
UNIX Workstations	All seems well.	
Mac Workstations	OpenDX upgraded to 4.4.4 on select machines.	
PC Workstations	All seems well.	
SAN	All seems well.	
Toolkit	Fixed problem with multiple hdf files being opened.	Currently in contact with HDF Group to help solve compression issues.
IT Security	Secure.	
CERESlib	All seems well.	

CERES SCF/ASDC Server Information (updated: 5-28-2008)

Server Name:	ASDSun	Thunder	Lightning	Lanina	Samantha	Warlock	Darrin	Zamboanga	Manila, Corr., Naga.	Magneto IBM 970
System Type	Sunfire V880	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 2000	Mac G5	Mac G5	IBMPPC970
Operating System		IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.29m	IRIX64 6.5.29m	IRIX64 6.5.29m	Mac OS X.4.10 (SA)	Mac OS X.4.11(SA)	SESU Linux
FORTRAN (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)						
FORTRAN (Solaris)	4.2 (Frank)									
FORTRAN (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)	7.4	7.4.3	7.4			
FORTRAN (NAG)	5.12 (Frank)	4.100 (Frank)	4.100 (Frank)	4.100 (Frank)	1.0	1.0	1.0			
FORTRAN (XLF)									8.1 (SA)	9.1
ADA		2.81 (Frank)	2.81 (Frank)	2.81 (Frank)		1.3	1.3		3.3 (SA)	
C Compiler (Solaris)	4.2 (Frank)									
C Compiler (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)		7.4.3	7.4			
C Compiler (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	3.3	3.3	3.3		4.2.1 (SA)	4.2
PERL	5.8.4 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8	5.8	5.8		5.8.6 (SA)	5.8
Toolkit	5.2.7 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)		5.2.7	5.2.7		5.2.12 (Scott)	5.2.12
HDF	4.1r5 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)		4.1r3	4.1r3		4.2r0 (Scott)	4.1r3
HDF5	4.1r5 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)					5-1.6.2 (Scott)	
SunGridEngine					6.09	6.09	6.09	6.1 (Scott)		6.09
IDL	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	5.5 (demo)	6.1	6.2		6.1.1 (SA)	

(SA) signifies any SA.