Mauna Loa Solar Observatory Observer's Log ______ Sat Mar 19 17:00:27 GMT 2005 Year: 05 Doy: 078 Observer: stueben WEATHER COMMENT: Sat Mar 19 17:01:28 GMT 2005 Altostratus over most of the sky, wind west 20-25 mph, temp 44F. Domes closed awaiting clearer skies. end ECHO COMMENT: Sat Mar 19 17:57:57 GMT 2005 Time OK. end Sat Mar 19 18:54:15 GMT 2005 CHIP Start Patrol Sat Mar 19 18:54:33 GMT 2005 PICS Start Patrol WEATHER COMMENT: Sat Mar 19 18:56:05 GMT 2005 Somewhat of clearer area approaching, started PICS, CHIP. end Sat Mar 19 19:21:45 GMT 2005 CHIP End Patrol Sat Mar 19 19:22:07 GMT 2005 PICS End Patrol WEATHER COMMENT: Sat Mar 19 19:21:55 GMT 2005 Back in dense clouds, instruments idled. end Sat Mar 19 20:03:22 GMT 2005 CHIP Start Patrol Sat Mar 19 20:03:37 GMT 2005 PICS Start Patrol WEATHER COMMENT: Sat Mar 19 20:03:35 GMT 2005 Clouds have thinned again, restarting. end Sat Mar 19 20:13:08 GMT 2005 CHIP End Patrol Sat Mar 19 20:13:18 GMT 2005 End Patrol PICS Sat Mar 19 20:59:46 GMT 2005 CHIP Start Patrol Sat Mar 19 20:59:59 GMT 2005 PICS Start Patrol Sat Mar 19 21:01:51 GMT 2005 MKIV Start Patrol Sat Mar 19 21:14:08 GMT 2005 MKIV End Patrol Sat Mar 19 21:24:25 GMT 2005 CHIP End Patrol Sat Mar 19 21:25:20 GMT 2005 PICS End Patrol GONG COMMENT: Sat Mar 19 23:57:37 GMT 2005 I have been working on gong for about the last 2 hours. There was a problem with getting data from the camera. After trying a number of fixes swapping in the spare camera power supply fixed the problem. The bad power supply is on the bench in the shelter awaiting gong to tell us to return it for repair. WEATHER COMMENT: Sun Mar 20 00:02:49 GMT 2005 Clouds thinner for awhile, starting PICS, CHIP. Sun Mar 20 00:03:38 GMT 2005 CHIP Start Patrol

PICS

CHIP

Start Patrol

End Patrol

Sun Mar 20 00:03:52 GMT 2005

Sun Mar 20 00:44:10 GMT 2005

Sun Mar 20 00:44:15 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sun Mar 20 00:45:02 GMT 2005

Back in dense clouds, instruments idled.

____end___

Sun Mar 20 01:01:18 GMT 2005

MkIV