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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 16 17:00:40 GMT 1999

Year: 99 Doy: 075

Observer: yasukawa

WEATHER COMMENT: Tue Mar 16 17:01:10 GMT 1999

Cool, clear, light southeast wind.

Tue Mar 16 17:07:44 GMT 1999 CHIP Startup--Initializing new tape

COMMENT: Tue Mar 16 17:08:37 GMT 1999

Dome floor coated with cement, had to adjust how O1 was dusted off as cannot roll ladders around.

Tue Mar 16 17:09:48 GMT 1999 CHIP CHIP Start Patrol

Tue Mar 16 17:10:06 GMT 1999 MKIII Start Patrol

Tue Mar 16 17:10:04 GMT 1999 PICS Start Patrol

\*\*LOW-L PROBLEM\*\* : Tue Mar 16 17:10:36 GMT 1999

LOWL crashed in framegrab yesterday at 1921 UT. Caught it at closedown after logs dumped. Unloaded L00586, moved L00587 to drive 0, loaded L00588 into drive 1. Did a warm reboot and set date and time before restarting lowl program. LOWL found crashed again, this time at 0102 UT, guide mode, with graphics characters across screen. Since Restart was at 2230 UT, yesterday and sky was cloudy, I will reuse the tapes as loaded.

Doing a cold boot to restart.

COMMENT: Tue Mar 16 17:42:51 GMT 1999

Paper jam occurring with regularity in laserprinter, I suspect gears are worn down again. Spares do not fit where suspected wear is so I brought up the Hilo laserprinter and did a swap.

Tue Mar 16 18:00:50 GMT 1999 CHIP Bias

Tue Mar 16 18:01:42 GMT 1999 CHIP End Bias

Tue Mar 16 18:02:00 GMT 1999 CHIP Water

Tue Mar 16 18:02:41 GMT 1999 CHIP End Water

Tue Mar 16 18:02:41 GMT 1999 CHIP End Water

Tue Mar 16 18:04:12 GMT 1999 PICS End Flat

Tue Mar 16 18:14:43 GMT 1999 MKIII Start Cal

Tue Mar 16 18:34:54 GMT 1999 MKIII Start Patrol

COMMENT: Tue Mar 16 18:39:37 GMT 1999

Workers upstairs laying tile, I will try to observe in spite of the activity until it gets dusty. I will have to shut down when they start painting the stairs.

WEATHER COMMENT: Tue Mar 16 18:43:39 GMT 1999

Sky is very bright this morning.

Tue Mar 16 19:02:34 GMT 1999 PICS Flat

Tue Mar 16 19:02:54 GMT 1999 CHIP Bias

Tue Mar 16 19:03:46 GMT 1999 CHIP End Bias

Tue Mar 16 19:04:08 GMT 1999 CHIP Water

Tue Mar 16 19:04:08 GMT 1999 CHIP Water

Tue Mar 16 19:04:51 GMT 1999 CHIP End Water

Tue Mar 16 20:02:34 GMT 1999 PICS Flat

Tue Mar 16 20:02:47 GMT 1999 CHIP Gain  
 Tue Mar 16 20:04:00 GMT 1999 PICS End Flat  
 Tue Mar 16 20:07:18 GMT 1999 CHIP End Gain  
 Tue Mar 16 20:07:28 GMT 1999 CHIP Bias  
 Tue Mar 16 20:08:16 GMT 1999 CHIP End Bias  
 Tue Mar 16 20:08:39 GMT 1999 CHIP Water  
 Tue Mar 16 20:09:19 GMT 1999 CHIP End Water  
 WEATHER COMMENT: Tue Mar 16 20:22:54 GMT 1999  
 In cirrus.  
 Tue Mar 16 20:24:33 GMT 1999 MKIII End Patrol  
 WEATHER COMMENT: Tue Mar 16 20:53:59 GMT 1999  
 Orographic clouds arriving upslope.  
 Tue Mar 16 21:00:50 GMT 1999 CHIP Bias  
 Tue Mar 16 21:01:42 GMT 1999 CHIP End Bias  
 Tue Mar 16 21:01:53 GMT 1999 CHIP Water  
 Tue Mar 16 21:02:30 GMT 1999 CHIP End Water  
 Tue Mar 16 21:02:30 GMT 1999 CHIP End Water  
 Tue Mar 16 21:04:01 GMT 1999 PICS End Flat  
 Tue Mar 16 21:05:44 GMT 1999 CHIP CHIP End Patrol  
 Tue Mar 16 21:07:08 GMT 1999 PICS End Patrol  
 Tue Mar 16 21:07:42 GMT 1999 CHIP ending tape  
 COMMENT: Tue Mar 16 21:21:17 GMT 1999

TAPES:

MKIV: 99-075  
 PICS: P01392  
 CHIP: C00806  
 LOWL: L00587 in drive 0  
 Tue Mar 16 21:23:04 GMT 1999  
 MkIII

17_10.rawmk3	17_49.rawmk3	18_38.rawmk3	19_16.rawmk3	19_55.rawmk3
17_13.rawmk3	17_52.rawmk3	18_41.rawmk3	19_20.rawmk3	19_58.rawmk3
17_16.rawmk3	17_55.rawmk3	18_44.rawmk3	19_23.rawmk3	20_02.rawmk3
17_20.rawmk3	17_58.rawmk3	18_47.rawmk3	19_26.rawmk3	20_05.rawmk3
17_23.rawmk3	18_01.rawmk3	18_51.rawmk3	19_29.rawmk3	20_08.rawmk3
17_26.rawmk3	18_05.rawmk3	18_54.rawmk3	19_33.rawmk3	20_11.rawmk3
17_29.rawmk3	18_08.rawmk3	18_57.rawmk3	19_36.rawmk3	20_15.rawmk3
17_32.rawmk3	18_11.rawmk3	19_00.rawmk3	19_39.rawmk3	20_18.rawmk3
17_36.rawmk3	18_18.rawmk3	19_04.rawmk3	19_42.rawmk3	20_21.rawmk3
17_39.rawmk3	18_24.rawmk3	19_07.rawmk3	19_45.rawmk3	c18_14.rawmk3
17_42.rawmk3	18_31.rawmk3	19_10.rawmk3	19_49.rawmk3	c18_21.rawmk3
17_45.rawmk3	18_35.rawmk3	19_13.rawmk3	19_52.rawmk3	c18_28.rawmk3