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Mauna Loa Solar Observatory Observer's Log  
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Mon Jun 29 16:28:06 GMT 1998

Year: 98 Doy: 180

Observer: yasukawa

WEATHER COMMENT: Mon Jun 29 16:28:36 GMT 1998

Cool, clear, light southeaast wind.

Mon Jun 29 16:34:10 GMT 1998 CHIP Startup--Initializing new tape

COMMENT: Mon Jun 29 16:34:21 GMT 1998

Network is still down at mtnserv. NOAA will probably get things working when they arrive on site at around 1900 UT.

Mon Jun 29 16:38:58 GMT 1998 MKIII Start Patrol

Mon Jun 29 16:39:28 GMT 1998 CHIP CHIP Start Patrol

Mon Jun 29 16:39:39 GMT 1998 PICS Start Patrol

Mon Jun 29 17:01:17 GMT 1998 CHIP Bias

Mon Jun 29 17:02:29 GMT 1998 CHIP End Bias

Mon Jun 29 17:02:29 GMT 1998 CHIP End Bias

Mon Jun 29 17:02:46 GMT 1998 CHIP Water

Mon Jun 29 17:03:37 GMT 1998 CHIP End Water

Mon Jun 29 17:04:03 GMT 1998 PICS End Flat

Mon Jun 29 18:00:21 GMT 1998 PICS Flat

Mon Jun 29 18:01:18 GMT 1998 CHIP Bias

Mon Jun 29 18:01:49 GMT 1998 PICS End Flat

Mon Jun 29 18:02:38 GMT 1998 CHIP End Bias

Mon Jun 29 18:02:48 GMT 1998 CHIP Water

Mon Jun 29 18:03:36 GMT 1998 CHIP End Water

GONG COMMENT: Mon Jun 29 18:30:16 GMT 1998

Going down to GONG to perform the weekly PM.

Mon Jun 29 19:00:27 GMT 1998 PICS Flat

Mon Jun 29 19:01:24 GMT 1998 CHIP Bias

Mon Jun 29 19:01:57 GMT 1998 PICS End Flat

Mon Jun 29 19:02:46 GMT 1998 CHIP End Bias

Mon Jun 29 19:02:56 GMT 1998 CHIP Water

Mon Jun 29 19:03:45 GMT 1998 CHIP End Water

GONG COMMENT: Mon Jun 29 19:05:17 GMT 1998

Back from GONG. Cable on turret aperture/mirror assembly was worn thru (just the sheathing) where it exits the guide tube at the aperture end. Applied RTV clear adhesive/sealant to cable to seal the worn spot.

Mon Jun 29 19:28:09 GMT 1998 PICS End Patrol

COMMENT: Mon Jun 29 19:28:17 GMT 1998

Stopping to reconfigure dome shutter.

Mon Jun 29 19:28:21 GMT 1998 CHIP CHIP End Patrol

Mon Jun 29 19:34:10 GMT 1998 MKIII Start Patrol

Mon Jun 29 19:34:30 GMT 1998 CHIP CHIP Start Patrol

Mon Jun 29 19:34:30 GMT 1998 CHIP CHIP Start Patrol

Mon Jun 29 20:00:18 GMT 1998 PICS Flat

Mon Jun 29 20:01:47 GMT 1998 PICS End Flat  
Mon Jun 29 20:02:21 GMT 1998 CHIP Gain  
Mon Jun 29 20:07:26 GMT 1998 CHIP End Gain  
Mon Jun 29 20:07:36 GMT 1998 CHIP Bias  
Mon Jun 29 20:08:24 GMT 1998 CHIP End Bias  
Mon Jun 29 20:08:34 GMT 1998 CHIP Water  
Mon Jun 29 20:09:10 GMT 1998 CHIP End Water

COMMENT: Mon Jun 29 20:37:47 GMT 1998

Network outage cause unknown at this time. GTE crew is supposedly coming up today to troubleshoot the phone lines, where the cause of the network failure is. Outage is since Friday afternoon.

WEATHER COMMENT: Mon Jun 29 20:45:47 GMT 1998

Sky is quite noisy

Mon Jun 29 21:01:18 GMT 1998 PICS Flat  
Mon Jun 29 21:01:18 GMT 1998 PICS Flat  
Mon Jun 29 21:02:44 GMT 1998 CHIP End Bias  
Mon Jun 29 21:02:48 GMT 1998 PICS End Flat  
Mon Jun 29 21:02:55 GMT 1998 CHIP Water  
Mon Jun 29 21:03:37 GMT 1998 CHIP End Water

COMMENT: Mon Jun 29 21:35:37 GMT 1998

Network came back up, still intermittent, though. GTE must be still doing a few tests. I got thru with sendlogs of Sat. and Sun. logs. Net went off while trying to log into POP server to retrieve email.

COMMENT: Mon Jun 29 21:39:41 GMT 1998

Ping trace to puu works. Cannot log into puu, THAT must be down.

COMMENT: Mon Jun 29 21:41:11 GMT 1998

Must be jabba POP server down. I rlogged into puu OK from nahenahe.

Oh, wait. Eudora worked this time logging into jabba. Email is now working from PC. System is fully functional now.

Mon Jun 29 22:01:19 GMT 1998 CHIP Bias  
Mon Jun 29 22:01:27 GMT 1998 PICS Flat  
Mon Jun 29 22:02:31 GMT 1998 CHIP End Bias  
Mon Jun 29 22:02:41 GMT 1998 CHIP Water  
Mon Jun 29 22:02:58 GMT 1998 PICS End Flat  
Mon Jun 29 22:03:26 GMT 1998 CHIP End Water  
Mon Jun 29 22:09:01 GMT 1998 PICS End Patrol  
Mon Jun 29 22:09:21 GMT 1998 CHIP CHIP End Patrol  
Mon Jun 29 22:09:59 GMT 1998 CHIP ending tape

COMMENT: Mon Jun 29 22:19:16 GMT 1998

Tapes:

PICS: P01230

CHIP: C00625

LOWL: L00527

Mon Jun 29 22:21:22 GMT 1998

MkIII

16_39.rawmk3	17_46.rawmk3	19_03.rawmk3	20_15.rawmk3	21_22.rawmk3
16_42.rawmk3	17_49.rawmk3	19_06.rawmk3	20_18.rawmk3	21_25.rawmk3
16_45.rawmk3	17_52.rawmk3	19_09.rawmk3	20_21.rawmk3	21_28.rawmk3
16_47.rawmk3	17_55.rawmk3	19_12.rawmk3	20_23.rawmk3	21_31.rawmk3
16_50.rawmk3	17_58.rawmk3	19_14.rawmk3	20_26.rawmk3	21_34.rawmk3
16_53.rawmk3	18_00.rawmk3	19_17.rawmk3	20_29.rawmk3	21_37.rawmk3
16_56.rawmk3	18_03.rawmk3	19_20.rawmk3	20_32.rawmk3	21_39.rawmk3
16_59.rawmk3	18_09.rawmk3	19_23.rawmk3	20_35.rawmk3	21_42.rawmk3
17_02.rawmk3	18_16.rawmk3	19_26.rawmk3	20_38.rawmk3	21_45.rawmk3
17_05.rawmk3	18_22.rawmk3	19_34.rawmk3	20_41.rawmk3	21_48.rawmk3
17_08.rawmk3	18_25.rawmk3	19_37.rawmk3	20_44.rawmk3	21_51.rawmk3
17_11.rawmk3	18_28.rawmk3	19_40.rawmk3	20_47.rawmk3	21_54.rawmk3
17_14.rawmk3	18_31.rawmk3	19_43.rawmk3	20_50.rawmk3	21_57.rawmk3
17_17.rawmk3	18_34.rawmk3	19_45.rawmk3	20_53.rawmk3	22_00.rawmk3
17_20.rawmk3	18_36.rawmk3	19_48.rawmk3	20_56.rawmk3	22_03.rawmk3
17_23.rawmk3	18_39.rawmk3	19_51.rawmk3	20_59.rawmk3	22_06.rawmk3
17_25.rawmk3	18_42.rawmk3	19_54.rawmk3	21_01.rawmk3	22_09.rawmk3
17_28.rawmk3	18_45.rawmk3	19_57.rawmk3	21_04.rawmk3	c18_06.rawmk3
17_31.rawmk3	18_48.rawmk3	20_00.rawmk3	21_07.rawmk3	c18_12.rawmk3
17_34.rawmk3	18_51.rawmk3	20_03.rawmk3	21_10.rawmk3	c18_19.rawmk3
17_37.rawmk3	18_54.rawmk3	20_06.rawmk3	21_13.rawmk3	
17_40.rawmk3	18_57.rawmk3	20_09.rawmk3	21_16.rawmk3	
17_43.rawmk3	19_00.rawmk3	20_12.rawmk3	21_19.rawmk3	