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Mauna Loa Solar Observatory Observer's Log  
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Fri Dec 11 17:34:04 GMT 1998

Year: 98 Doy: 345

Observer: yasukawa

WEATHER COMMENT: Fri Dec 11 17:34:25 GMT 1998

Broken altocumulus, cool, moderate south wind.

Fri Dec 11 17:35:49 GMT 1998 CHIP CHIP Start Patrol

Fri Dec 11 17:35:58 GMT 1998 MKIII Start Patrol

MKIV COMMENT: Fri Dec 11 17:36:05 GMT 1998

Did some troubleshooting on nahenahe over phone with Kitty before starting up. Network is down at mtnserv.

Fri Dec 11 17:42:58 GMT 1998 PICS Start Patrol

**\*\*PICS PROBLEM\*\***: Fri Dec 11 17:43:25 GMT 1998

Init stalled. Did an End but nothing happened so I Killed the WaitRepl and Patrol continued on to halpha-disc. Program may stop due to the End request.

Fri Dec 11 17:45:02 GMT 1998 PICS End Patrol

LOW-L COMMENT: Fri Dec 11 17:45:36 GMT 1998

LOWL time and date OK.

Fri Dec 11 17:46:15 GMT 1998 PICS Start Patrol

PICS COMMENT: Fri Dec 11 17:46:34 GMT 1998

Restarted Patrol. Startup OK.

Fri Dec 11 18:02:32 GMT 1998 PICS Flat

Fri Dec 11 18:02:50 GMT 1998 CHIP Bias

Fri Dec 11 18:03:44 GMT 1998 CHIP End Bias

Fri Dec 11 18:03:54 GMT 1998 CHIP Water

Fri Dec 11 18:04:00 GMT 1998 PICS End Flat

Fri Dec 11 18:04:32 GMT 1998 CHIP End Water

Fri Dec 11 18:21:23 GMT 1998 MKIII Start Cal

Fri Dec 11 18:41:35 GMT 1998 MKIII Start Patrol

Fri Dec 11 19:01:52 GMT 1998 CHIP Bias

Fri Dec 11 19:02:40 GMT 1998 PICS Flat

Fri Dec 11 19:02:49 GMT 1998 CHIP End Bias

Fri Dec 11 19:02:59 GMT 1998 CHIP Water

Fri Dec 11 19:03:38 GMT 1998 CHIP End Water

Fri Dec 11 19:04:05 GMT 1998 PICS End Flat

Fri Dec 11 20:00:48 GMT 1998 CHIP Gain

Fri Dec 11 20:02:30 GMT 1998 PICS Flat

Fri Dec 11 20:04:05 GMT 1998 PICS End Flat

Fri Dec 11 20:05:13 GMT 1998 CHIP End Gain

Fri Dec 11 20:05:47 GMT 1998 CHIP Bias

Fri Dec 11 20:06:40 GMT 1998 CHIP End Bias

Fri Dec 11 20:06:50 GMT 1998 CHIP Water

Fri Dec 11 20:07:26 GMT 1998 CHIP End Water

Fri Dec 11 20:08:29 GMT 1998 PICS End Patrol

PICS COMMENT: Fri Dec 11 20:09:10 GMT 1998

Stopping to run Special.

Fri Dec 11 20:10:40 GMT 1998 PICS polarization\_calibration  
Fri Dec 11 20:17:40 GMT 1998 PICS End Polarization calibration  
Fri Dec 11 20:18:56 GMT 1998 PICS Start Patrol  
Fri Dec 11 21:00:19 GMT 1998 PICS Flat  
Fri Dec 11 21:01:51 GMT 1998 PICS End Flat  
Fri Dec 11 21:01:51 GMT 1998 PICS End Flat  
Fri Dec 11 21:02:44 GMT 1998 CHIP End Bias  
Fri Dec 11 21:02:54 GMT 1998 CHIP Water  
Fri Dec 11 21:03:32 GMT 1998 CHIP End Water

LOW-L COMMENT: Fri Dec 11 21:53:15 GMT 1998

Lowl date and time were correct each time I checked it today.

Fri Dec 11 22:00:48 GMT 1998 CHIP Bias  
Fri Dec 11 22:01:17 GMT 1998 PICS Flat  
Fri Dec 11 22:01:39 GMT 1998 CHIP End Bias  
Fri Dec 11 22:01:57 GMT 1998 CHIP Water  
Fri Dec 11 22:02:38 GMT 1998 CHIP End Water  
Fri Dec 11 22:03:07 GMT 1998 PICS End Flat  
Fri Dec 11 22:08:07 GMT 1998 MKIII End Patrol  
Fri Dec 11 22:08:06 GMT 1998 PICS End Patrol  
Fri Dec 11 22:08:33 GMT 1998 CHIP CHIP End Patrol  
Fri Dec 11 22:09:27 GMT 1998 CHIP ending tape

COMMENT: Fri Dec 11 22:12:43 GMT 1998

Tapes:

MKIV: 98-345  
PICS: P01350  
CHIP: C00737  
LOWL: L00563

Fri Dec 11 22:15:21 GMT 1998

MkIII

17_36.rawmk3	18_41.rawmk3	19_36.rawmk3	20_31.rawmk3	21_26.rawmk3
17_39.rawmk3	18_44.rawmk3	19_39.rawmk3	20_34.rawmk3	21_29.rawmk3
17_42.rawmk3	18_48.rawmk3	19_43.rawmk3	20_37.rawmk3	21_32.rawmk3
17_45.rawmk3	18_51.rawmk3	19_46.rawmk3	20_41.rawmk3	21_35.rawmk3
17_49.rawmk3	18_54.rawmk3	19_49.rawmk3	20_44.rawmk3	21_39.rawmk3
17_52.rawmk3	18_57.rawmk3	19_52.rawmk3	20_47.rawmk3	21_42.rawmk3
17_55.rawmk3	19_01.rawmk3	19_55.rawmk3	20_50.rawmk3	21_45.rawmk3
17_58.rawmk3	19_04.rawmk3	19_59.rawmk3	20_54.rawmk3	21_48.rawmk3
18_02.rawmk3	19_07.rawmk3	20_02.rawmk3	20_57.rawmk3	21_52.rawmk3
18_05.rawmk3	19_10.rawmk3	20_05.rawmk3	21_00.rawmk3	21_55.rawmk3
18_08.rawmk3	19_13.rawmk3	20_08.rawmk3	21_03.rawmk3	21_58.rawmk3
18_11.rawmk3	19_17.rawmk3	20_12.rawmk3	21_06.rawmk3	22_01.rawmk3
18_15.rawmk3	19_20.rawmk3	20_15.rawmk3	21_10.rawmk3	22_05.rawmk3
18_18.rawmk3	19_23.rawmk3	20_18.rawmk3	21_13.rawmk3	c18_21.rawmk3

18_24.rawmk3	19_26.rawmk3	20_21.rawmk3	21_16.rawmk3	c18_28.rawmk3
18_31.rawmk3	19_30.rawmk3	20_25.rawmk3	21_19.rawmk3	c18_34.rawmk3
18_38.rawmk3	19_33.rawmk3	20_28.rawmk3	21_23.rawmk3	