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Mauna Loa Solar Observatory Observer's Log  
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Mon Dec 15 17:20:34 GMT 1997

Year: 97 Doy: 349

Observer: yasukawa

WEATHER COMMENT: Mon Dec 15 17:26:20 GMT 1997

Cool, clear, brisk south wind.

Mon Dec 15 17:29:40 GMT 1997 CHIP CHIP Start Patrol

CHIP COMMENT: Mon Dec 15 17:30:14 GMT 1997

Oops, sorry, Haosheng call interrupted my startup. Started CHIP without doing NewDay initialization. Aborted and I will restart as soon as program stops.

Mon Dec 15 17:31:49 GMT 1997 PICS Start Patrol

Mon Dec 15 17:32:15 GMT 1997 MKIII Start Patrol

CHIP COMMENT: Mon Dec 15 17:43:33 GMT 1997

CHIP has not stopped. Clicked Video to get the End/Abort window back to stop this thing.

Mon Dec 15 17:44:37 GMT 1997 CHIP CHIP End Patrol

CHIP COMMENT: Mon Dec 15 17:45:21 GMT 1997

Rewinding tape and restarting program with New Day first.

Mon Dec 15 17:47:53 GMT 1997 CHIP Startup--Initializing new tape

Mon Dec 15 17:53:37 GMT 1997 CHIP CHIP Start Patrol

Mon Dec 15 18:03:01 GMT 1997 CHIP Bias

Mon Dec 15 18:03:08 GMT 1997 PICS Flat

Mon Dec 15 18:04:18 GMT 1997 CHIP End Bias

Mon Dec 15 18:04:27 GMT 1997 CHIP Water

Mon Dec 15 18:04:36 GMT 1997 PICS End Flat

Mon Dec 15 18:05:11 GMT 1997 CHIP End Water

Mon Dec 15 19:01:07 GMT 1997 PICS Flat

Mon Dec 15 19:02:34 GMT 1997 PICS End Flat

Mon Dec 15 19:03:08 GMT 1997 CHIP Bias

Mon Dec 15 19:04:18 GMT 1997 CHIP End Bias

Mon Dec 15 19:04:28 GMT 1997 CHIP Water

Mon Dec 15 19:05:17 GMT 1997 CHIP End Water

PSPT COMMENT: Mon Dec 15 19:45:14 GMT 1997

Bugs worked out, PSPT is running, apparently well.

Mon Dec 15 19:59:59 GMT 1997 PICS End Patrol

Mon Dec 15 20:00:36 GMT 1997 PICS Start Patrol

Mon Dec 15 20:03:02 GMT 1997 CHIP Gain

Mon Dec 15 20:08:25 GMT 1997 PICS End Patrol

Mon Dec 15 20:09:12 GMT 1997 CHIP End Gain

Mon Dec 15 20:09:25 GMT 1997 CHIP Bias

Mon Dec 15 20:10:24 GMT 1997 CHIP End Bias

Mon Dec 15 20:10:33 GMT 1997 CHIP Water

Mon Dec 15 20:11:14 GMT 1997 CHIP End Water

Mon Dec 15 20:37:56 GMT 1997 PICS Start Patrol

Mon Dec 15 21:01:06 GMT 1997 PICS Flat

Mon Dec 15 21:02:31 GMT 1997 PICS End Flat  
Mon Dec 15 21:03:03 GMT 1997 CHIP Bias  
Mon Dec 15 21:04:21 GMT 1997 CHIP End Bias  
Mon Dec 15 21:04:37 GMT 1997 CHIP Water  
Mon Dec 15 21:05:27 GMT 1997 CHIP End Water  
MKIII COMMENT: Mon Dec 15 21:35:43 GMT 1997

\*\*\* recycling H01698, H01699, and H01700 \*\*\*

PICS COMMENT: Mon Dec 15 21:41:50 GMT 1997  
Determined that PICS test did not work, looked into what might be wrong today by testing the stages. Found polarizer is not turning. Stopping obs with PICS at this time to check connections inside housing.  
PICS COMMENT: Mon Dec 15 21:46:58 GMT 1997

Not sure how to get into housing short of trial and error. I will wait until I can either think this thru or get some help.

Mon Dec 15 22:01:07 GMT 1997 PICS Flat  
Mon Dec 15 22:02:32 GMT 1997 PICS End Flat  
Mon Dec 15 22:03:03 GMT 1997 CHIP Bias  
Mon Dec 15 22:04:09 GMT 1997 CHIP End Bias  
Mon Dec 15 22:04:19 GMT 1997 CHIP Water  
Mon Dec 15 22:05:07 GMT 1997 CHIP End Water  
Mon Dec 15 22:08:13 GMT 1997 PICS End Patrol  
Mon Dec 15 22:08:38 GMT 1997 CHIP CHIP End Patrol  
Mon Dec 15 22:09:20 GMT 1997 CHIP ending tape

COMMENT: Mon Dec 15 22:09:38 GMT 1997

Tapes:

MKIII: H01701

PICS: P01062

CHIP: C00448

LOWL: L00487

Mon Dec 15 22:12:20 GMT 1997

MkIII

17_32.rawmk3	18_34.rawmk3	19_33.rawmk3	20_29.rawmk3	21_25.rawmk3
17_35.rawmk3	18_41.rawmk3	19_36.rawmk3	20_32.rawmk3	21_27.rawmk3
17_38.rawmk3	18_44.rawmk3	19_39.rawmk3	20_35.rawmk3	21_30.rawmk3
17_41.rawmk3	18_47.rawmk3	19_42.rawmk3	20_38.rawmk3	21_33.rawmk3
17_44.rawmk3	18_50.rawmk3	19_45.rawmk3	20_41.rawmk3	21_36.rawmk3
17_47.rawmk3	18_53.rawmk3	19_48.rawmk3	20_44.rawmk3	21_39.rawmk3
17_50.rawmk3	18_56.rawmk3	19_51.rawmk3	20_47.rawmk3	21_42.rawmk3
17_53.rawmk3	18_58.rawmk3	19_54.rawmk3	20_49.rawmk3	21_45.rawmk3
17_55.rawmk3	19_01.rawmk3	19_57.rawmk3	20_52.rawmk3	21_48.rawmk3
17_58.rawmk3	19_04.rawmk3	20_00.rawmk3	20_55.rawmk3	21_51.rawmk3
18_01.rawmk3	19_07.rawmk3	20_03.rawmk3	20_58.rawmk3	21_54.rawmk3
18_04.rawmk3	19_10.rawmk3	20_06.rawmk3	21_01.rawmk3	21_57.rawmk3
18_07.rawmk3	19_13.rawmk3	20_09.rawmk3	21_04.rawmk3	22_00.rawmk3
18_10.rawmk3	19_16.rawmk3	20_11.rawmk3	21_07.rawmk3	22_03.rawmk3

18_13.rawmk3	19_19.rawmk3	20_14.rawmk3	21_10.rawmk3	22_05.rawmk3
18_16.rawmk3	19_22.rawmk3	20_17.rawmk3	21_13.rawmk3	c18_25.rawmk3
18_19.rawmk3	19_25.rawmk3	20_20.rawmk3	21_16.rawmk3	c18_31.rawmk3
18_22.rawmk3	19_28.rawmk3	20_23.rawmk3	21_19.rawmk3	c18_37.rawmk3
18_28.rawmk3	19_31.rawmk3	20_26.rawmk3	21_22.rawmk3	