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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 7 16:52:20 GMT 1997

Year: 97 Doy: 280

Observer: yasukawa

WEATHER COMMENT: Tue Oct 7 17:01:38 GMT 1997

Cool, clear, light south wind.

MKIII COMMENT: Tue Oct 7 17:02:07 GMT 1997

Software changes overnight not working this morning. Tape drive looks like it is not loaded and tape is write protected.

MKIII COMMENT: Tue Oct 7 17:03:19 GMT 1997

Elmore is logged in checking things out and working on a fix.

Tue Oct 7 17:04:11 GMT 1997 PICS Start Patrol

Tue Oct 7 17:19:01 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Tue Oct 7 17:19:15 GMT 1997

OK, David did some of his magic and Program is fixed for now.

Beginning observations.

MKIII COMMENT: Tue Oct 7 17:23:44 GMT 1997

I see the guiding error thumbnail plus what looks like a ring that may be caused by the other software change relating to data handling.

Fixing guiding problem.

PICS COMMENT: Tue Oct 7 17:30:44 GMT 1997

PICS stalled, Cancelled Wait to recover.

PICS COMMENT: Tue Oct 7 17:33:41 GMT 1997

Had to resort to a Kill/Run cycle to recover.

PICS COMMENT: Tue Oct 7 17:34:36 GMT 1997

Restarting tape.

Tue Oct 7 17:36:55 GMT 1997 PICS Start Patrol

Tue Oct 7 18:02:15 GMT 1997 PICS Flat

Tue Oct 7 18:03:13 GMT 1997 PICS End Flat

MKIII COMMENT: Tue Oct 7 18:14:29 GMT 1997

Wow, wierd coronal signature! Checking it out.

WEATHER COMMENT: Tue Oct 7 18:16:28 GMT 1997

Thin cirrus.

WEATHER COMMENT: Tue Oct 7 18:32:49 GMT 1997

Back in thin cirrus.

Tue Oct 7 19:02:16 GMT 1997 PICS Flat

Tue Oct 7 19:03:17 GMT 1997 PICS End Flat

COMMENT: Tue Oct 7 19:12:03 GMT 1997

Reconfiguring dome shutter.

Tue Oct 7 19:15:01 GMT 1997 PICS End Patrol

Tue Oct 7 19:17:35 GMT 1997 MKIII Start Patrol

Tue Oct 7 19:18:01 GMT 1997 PICS Start Patrol

Tue Oct 7 20:01:12 GMT 1997 PICS Flat

Tue Oct 7 20:02:14 GMT 1997 PICS End Flat

WEATHER COMMENT: Tue Oct 7 20:53:56 GMT 1997

In orographic clouds.

Tue Oct 7 21:01:20 GMT 1997 PICS Flat  
Tue Oct 7 21:02:21 GMT 1997 PICS End Flat  
Tue Oct 7 21:17:05 GMT 1997 PICS End Patrol

COMMENT: Tue Oct 7 21:22:23 GMT 1997

Tapes:

MKIII: H01657

PICS: P01005

LOWL: L00476

Tue Oct 7 21:23:54 GMT 1997

MkIII

17_19.rawmk3	18_06.rawmk3	19_03.rawmk3	19_55.rawmk3	20_42.rawmk3
17_22.rawmk3	18_09.rawmk3	19_06.rawmk3	19_58.rawmk3	20_45.rawmk3
17_25.rawmk3	18_11.rawmk3	19_09.rawmk3	20_01.rawmk3	20_48.rawmk3
17_28.rawmk3	18_14.rawmk3	19_17.rawmk3	20_04.rawmk3	20_51.rawmk3
17_31.rawmk3	18_17.rawmk3	19_20.rawmk3	20_07.rawmk3	20_54.rawmk3
17_33.rawmk3	18_20.rawmk3	19_23.rawmk3	20_10.rawmk3	20_57.rawmk3
17_36.rawmk3	18_23.rawmk3	19_26.rawmk3	20_13.rawmk3	20_59.rawmk3
17_39.rawmk3	18_26.rawmk3	19_29.rawmk3	20_16.rawmk3	21_02.rawmk3
17_42.rawmk3	18_32.rawmk3	19_32.rawmk3	20_19.rawmk3	21_05.rawmk3
17_45.rawmk3	18_39.rawmk3	19_35.rawmk3	20_21.rawmk3	21_08.rawmk3
17_48.rawmk3	18_45.rawmk3	19_38.rawmk3	20_24.rawmk3	21_11.rawmk3
17_51.rawmk3	18_48.rawmk3	19_41.rawmk3	20_27.rawmk3	21_14.rawmk3
17_54.rawmk3	18_51.rawmk3	19_43.rawmk3	20_30.rawmk3	21_17.rawmk3
17_57.rawmk3	18_54.rawmk3	19_46.rawmk3	20_33.rawmk3	c18_29.rawmk3
18_00.rawmk3	18_57.rawmk3	19_49.rawmk3	20_36.rawmk3	c18_35.rawmk3
18_03.rawmk3	19_00.rawmk3	19_52.rawmk3	20_39.rawmk3	c18_42.rawmk3