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Mauna Loa Solar Observatory Observer's Log  
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Tue Dec 2 17:01:21 GMT 1997

Year: 97 Doy: 336

Observer: yasukawa

WEATHER COMMENT: Tue Dec 2 17:05:40 GMT 1997

Cool, mostly clear, altocumulus to east and south, cirrus to west,  
light south wind.

PICS COMMENT: Tue Dec 2 17:06:23 GMT 1997

Cleaned nene Exabyte drive as requested by monitor.

Tue Dec 2 17:06:59 GMT 1997 CHIP Startup--Initializing new tape

Tue Dec 2 17:10:57 GMT 1997 CHIP CHIP Start Patrol

Tue Dec 2 17:11:18 GMT 1997 PICS Start Patrol

Tue Dec 2 17:11:25 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Tue Dec 2 17:15:46 GMT 1997

\*\*\* H01693 recycled \*\*\*

WEATHER COMMENT: Tue Dec 2 17:39:50 GMT 1997

In thin cirrus.

Tue Dec 2 18:00:19 GMT 1997 PICS Flat

Tue Dec 2 18:01:43 GMT 1997 PICS End Flat

Tue Dec 2 18:03:03 GMT 1997 CHIP Bias

Tue Dec 2 18:04:09 GMT 1997 CHIP End Bias

Tue Dec 2 18:04:28 GMT 1997 CHIP Water

Tue Dec 2 18:05:17 GMT 1997 CHIP End Water

MKIII COMMENT: Tue Dec 2 18:07:05 GMT 1997

Running a Cal thru thin cirrus. Will do another if cirrus clears.

PICS COMMENT: Tue Dec 2 18:38:07 GMT 1997

Prominence at approximate P.A. 80-90 has been changing throughout morning.

WEATHER COMMENT: Tue Dec 2 18:42:20 GMT 1997

Cirrus is getting thinner.

Tue Dec 2 19:00:22 GMT 1997 PICS Flat

Tue Dec 2 19:01:43 GMT 1997 PICS End Flat

Tue Dec 2 19:03:08 GMT 1997 CHIP Bias

Tue Dec 2 19:04:09 GMT 1997 CHIP End Bias

Tue Dec 2 19:04:21 GMT 1997 CHIP Water

Tue Dec 2 19:05:12 GMT 1997 CHIP End Water

Tue Dec 2 20:00:30 GMT 1997 PICS Flat

Tue Dec 2 20:01:58 GMT 1997 PICS End Flat

Tue Dec 2 20:03:05 GMT 1997 CHIP Gain

Tue Dec 2 20:09:09 GMT 1997 CHIP End Gain

Tue Dec 2 20:09:24 GMT 1997 CHIP Bias

Tue Dec 2 20:10:21 GMT 1997 CHIP End Bias

Tue Dec 2 20:10:30 GMT 1997 CHIP Water

Tue Dec 2 20:11:11 GMT 1997 CHIP End Water

WEATHER COMMENT: Tue Dec 2 20:12:41 GMT 1997

In thicker cirrus patches.

Tue Dec 2 21:00:22 GMT 1997 PICS Flat  
Tue Dec 2 21:01:44 GMT 1997 PICS End Flat  
Tue Dec 2 21:03:04 GMT 1997 CHIP Bias  
Tue Dec 2 21:04:04 GMT 1997 CHIP End Bias  
Tue Dec 2 21:04:19 GMT 1997 CHIP Water  
Tue Dec 2 21:05:07 GMT 1997 CHIP End Water

WEATHER COMMENT: Tue Dec 2 21:19:53 GMT 1997

More patchy cirrus.

COMMENT: Tue Dec 2 21:20:20 GMT 1997

Roy Coulter, Kim and I just completed installing the PSPT pier,  
yoke, and instrument housing onto the concrete pier.

PICS COMMENT: Tue Dec 2 21:51:45 GMT 1997

EPL at PA 90

MKIII COMMENT: Tue Dec 2 21:57:32 GMT 1997

May get a glimpse at the corona in this hole between cirrus streaks.

Tue Dec 2 22:00:19 GMT 1997 PICS Flat  
Tue Dec 2 22:01:48 GMT 1997 PICS End Flat  
Tue Dec 2 22:03:01 GMT 1997 CHIP Bias  
Tue Dec 2 22:04:04 GMT 1997 CHIP End Bias  
Tue Dec 2 22:04:14 GMT 1997 CHIP Water  
Tue Dec 2 22:05:04 GMT 1997 CHIP End Water

PICS COMMENT: Tue Dec 2 22:36:30 GMT 1997

EPL at PA 90 about over.

Tue Dec 2 22:44:11 GMT 1997 PICS End Patrol  
Tue Dec 2 22:44:40 GMT 1997 CHIP CHIP End Patrol  
Tue Dec 2 22:46:06 GMT 1997 CHIP ending tape

COMMENT: Tue Dec 2 22:47:02 GMT 1997

Activity report: EPL at active prominence at PA 80-90

Tapes:

MKIII: H01694

PICS: P01051

CHIP: C00437

LOWL: L00486

Tue Dec 2 22:49:54 GMT 1997

MkIII

17_11.rawmk3	18_29.rawmk3	19_36.rawmk3	20_43.rawmk3	21_50.rawmk3
17_14.rawmk3	18_32.rawmk3	19_39.rawmk3	20_46.rawmk3	21_53.rawmk3
17_17.rawmk3	18_35.rawmk3	19_42.rawmk3	20_49.rawmk3	21_56.rawmk3
17_20.rawmk3	18_38.rawmk3	19_45.rawmk3	20_52.rawmk3	21_59.rawmk3
17_23.rawmk3	18_41.rawmk3	19_48.rawmk3	20_55.rawmk3	22_02.rawmk3

17_26.rawmk3	18_43.rawmk3	19_51.rawmk3	20_58.rawmk3	22_05.rawmk3
17_29.rawmk3	18_46.rawmk3	19_54.rawmk3	21_01.rawmk3	22_08.rawmk3
17_32.rawmk3	18_49.rawmk3	19_56.rawmk3	21_04.rawmk3	22_11.rawmk3
17_35.rawmk3	18_52.rawmk3	19_59.rawmk3	21_07.rawmk3	22_14.rawmk3
17_38.rawmk3	18_55.rawmk3	20_02.rawmk3	21_10.rawmk3	22_17.rawmk3
17_40.rawmk3	18_58.rawmk3	20_05.rawmk3	21_12.rawmk3	22_20.rawmk3
17_43.rawmk3	19_01.rawmk3	20_08.rawmk3	21_15.rawmk3	22_23.rawmk3
17_46.rawmk3	19_04.rawmk3	20_11.rawmk3	21_18.rawmk3	22_25.rawmk3
17_49.rawmk3	19_07.rawmk3	20_14.rawmk3	21_21.rawmk3	22_28.rawmk3
17_52.rawmk3	19_10.rawmk3	20_17.rawmk3	21_24.rawmk3	22_31.rawmk3
17_55.rawmk3	19_13.rawmk3	20_20.rawmk3	21_27.rawmk3	22_34.rawmk3
17_58.rawmk3	19_16.rawmk3	20_23.rawmk3	21_30.rawmk3	22_37.rawmk3
18_01.rawmk3	19_18.rawmk3	20_26.rawmk3	21_33.rawmk3	22_40.rawmk3
18_04.rawmk3	19_21.rawmk3	20_29.rawmk3	21_36.rawmk3	22_43.rawmk3
18_07.rawmk3	19_24.rawmk3	20_31.rawmk3	21_39.rawmk3	c18_10.rawmk3
18_13.rawmk3	19_27.rawmk3	20_34.rawmk3	21_42.rawmk3	c18_16.rawmk3
18_19.rawmk3	19_30.rawmk3	20_37.rawmk3	21_45.rawmk3	c18_22.rawmk3
18_26.rawmk3	19_33.rawmk3	20_40.rawmk3	21_48.rawmk3	