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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 26 17:09:12 GMT 2003

Year: 03 Doy: 057

Observer: yasukawa

WEATHER COMMENT: Wed Feb 26 17:10:21 GMT 2003

Cool, clear, light south breeze.

Wed Feb 26 17:15:00 GMT 2003 CHIP Start Patrol

Wed Feb 26 17:15:14 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Feb 26 17:20:04 GMT 2003

Wed Feb 26 17:22:47 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Wed Feb 26 17:52:46 GMT 2003

Started daily observations.

MKIV COMMENT: Wed Feb 26 17:55:13 GMT 2003

touched up O1 centering. Preset steppers before start-up.

Wed Feb 26 18:00:44 GMT 2003 CHIP LSD

Wed Feb 26 18:02:26 GMT 2003 CHIP End LSD

Wed Feb 26 18:02:41 GMT 2003 CHIP BiasLSD

Wed Feb 26 18:03:14 GMT 2003 PICS Flat

Wed Feb 26 18:03:40 GMT 2003 CHIP End BiasLSD

Wed Feb 26 18:03:49 GMT 2003 CHIP Bias

Wed Feb 26 18:04:43 GMT 2003 CHIP End Bias

Wed Feb 26 18:05:34 GMT 2003 PICS End Flat

COMMENT: Wed Feb 26 18:14:22 GMT 2003

Going down to check on alleged stuff in generator shack that belongs to us.

COMMENT: Wed Feb 26 18:38:03 GMT 2003

Back from NOAA generator shack. There were a bunch of flattened shipping cartons with HAO shipping labels on them stored in back of the room, cartons that MKIII came to Hawaii in (1980). Cardboard too deteriorated to use any more. Stuffed in Cherokee to transport to landfill. Will have to leave a bit early to get to Hilo transfer station before they close.

Wed Feb 26 18:54:48 GMT 2003 CHIP End Patrol

COMMENT: Wed Feb 26 18:55:01 GMT 2003

Stopping to reconfigure dome shutter.

Wed Feb 26 18:54:58 GMT 2003 PICS End Patrol

MKIV COMMENT: Wed Feb 26 18:57:08 GMT 2003

Centered O1.

Wed Feb 26 18:57:23 GMT 2003 MKIV End Patrol

COMMENT: Wed Feb 26 19:01:25 GMT 2003

Aargh! 9AM HST is a bit too early to reconfigure dome. mk4 still below flap at this time. 9:30 probably better.

Wed Feb 26 19:02:32 GMT 2003 MKIV Start Cal

Wed Feb 26 19:03:07 GMT 2003 CHIP Start Patrol

Wed Feb 26 19:03:20 GMT 2003 PICS Start Patrol

Wed Feb 26 19:21:16 GMT 2003 MKIV End Cal

Wed Feb 26 19:51:09 GMT 2003 PICS End Patrol

COMMENT: Wed Feb 26 19:51:17 GMT 2003

Stopping to reconfigure dome shutter.

MKIV COMMENT: Wed Feb 26 19:51:37 GMT 2003

Centered O1.

Wed Feb 26 19:51:54 GMT 2003 MKIV End Patrol

Wed Feb 26 19:51:48 GMT 2003 CHIP End Patrol

Wed Feb 26 19:57:20 GMT 2003 MKIV Start Patrol

Wed Feb 26 19:57:37 GMT 2003 CHIP Start Patrol

COMMENT: Wed Feb 26 19:57:37 GMT 2003

Turned on ADR.

Wed Feb 26 19:57:49 GMT 2003 PICS Start Patrol

\*\*PICS PROBLEM\*\*: Wed Feb 26 20:48:58 GMT 2003

ADR did not activate before PICS became domed out. Moved dome manually then reactivated ADR.

MKIV COMMENT: Wed Feb 26 21:16:41 GMT 2003

Centered O1.

MKIV COMMENT: Wed Feb 26 22:06:59 GMT 2003

Centered O1.

MKIV COMMENT: Wed Feb 26 23:05:26 GMT 2003

Centered O1.

WEATHER COMMENT: Wed Feb 26 23:34:26 GMT 2003

Scattered orographic clouds hovering around station, coming upslope.

MKIV COMMENT: Wed Feb 26 23:58:27 GMT 2003

Centered O1.

Thu Feb 27 00:44:56 GMT 2003 PICS End Patrol

Thu Feb 27 00:44:56 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Thu Feb 27 00:45:09 GMT 2003

in orographic clouds.

Thu Feb 27 00:45:43 GMT 2003 MKIV End Patrol

PSPT COMMENT: Thu Feb 27 00:45:44 GMT 2003

Stopped daily observations.

COMMENT: Thu Feb 27 00:45:59 GMT 2003

Shutting down to get to Hilo landfill before they close the gates for the day.

Thu Feb 27 00:53:11 GMT 2003

MkIV

00_01.rawmk4	18_07.rawmk4	19_57.rawmk4	21_25.rawmk4	22_53.rawmk4
00_04.rawmk4	18_10.rawmk4	20_00.rawmk4	21_28.rawmk4	22_56.rawmk4
00_07.rawmk4	18_12.rawmk4	20_03.rawmk4	21_31.rawmk4	22_59.rawmk4
00_10.rawmk4	18_15.rawmk4	20_06.rawmk4	21_34.rawmk4	23_02.rawmk4
00_13.rawmk4	18_18.rawmk4	20_09.rawmk4	21_37.rawmk4	23_05.rawmk4
00_16.rawmk4	18_21.rawmk4	20_12.rawmk4	21_40.rawmk4	23_08.rawmk4
00_18.rawmk4	18_24.rawmk4	20_15.rawmk4	21_43.rawmk4	23_11.rawmk4
00_21.rawmk4	18_27.rawmk4	20_17.rawmk4	21_46.rawmk4	23_14.rawmk4
00_24.rawmk4	18_30.rawmk4	20_20.rawmk4	21_49.rawmk4	23_17.rawmk4
00_27.rawmk4	18_33.rawmk4	20_23.rawmk4	21_51.rawmk4	23_20.rawmk4
00_30.rawmk4	18_36.rawmk4	20_26.rawmk4	21_54.rawmk4	23_23.rawmk4
00_33.rawmk4	18_39.rawmk4	20_29.rawmk4	21_57.rawmk4	23_25.rawmk4
00_36.rawmk4	18_42.rawmk4	20_32.rawmk4	22_00.rawmk4	23_28.rawmk4

00_39.rawmk4	18_45.rawmk4	20_35.rawmk4	22_03.rawmk4	23_31.rawmk4
00_42.rawmk4	18_48.rawmk4	20_38.rawmk4	22_06.rawmk4	23_34.rawmk4
17_22.rawmk4	18_51.rawmk4	20_41.rawmk4	22_09.rawmk4	23_37.rawmk4
17_25.rawmk4	18_53.rawmk4	20_44.rawmk4	22_12.rawmk4	23_40.rawmk4
17_28.rawmk4	19_05.rawmk4	20_47.rawmk4	22_15.rawmk4	23_43.rawmk4
17_31.rawmk4	19_11.rawmk4	20_50.rawmk4	22_18.rawmk4	23_46.rawmk4
17_34.rawmk4	19_17.rawmk4	20_53.rawmk4	22_21.rawmk4	23_49.rawmk4
17_37.rawmk4	19_21.rawmk4	20_56.rawmk4	22_24.rawmk4	23_52.rawmk4
17_40.rawmk4	19_25.rawmk4	20_59.rawmk4	22_27.rawmk4	23_55.rawmk4
17_43.rawmk4	19_28.rawmk4	21_01.rawmk4	22_30.rawmk4	23_58.rawmk4
17_46.rawmk4	19_31.rawmk4	21_04.rawmk4	22_33.rawmk4	c19_02.rawmk4
17_49.rawmk4	19_34.rawmk4	21_07.rawmk4	22_36.rawmk4	c19_08.rawmk4
17_52.rawmk4	19_36.rawmk4	21_10.rawmk4	22_39.rawmk4	c19_14.rawmk4
17_55.rawmk4	19_39.rawmk4	21_13.rawmk4	22_41.rawmk4	
17_58.rawmk4	19_42.rawmk4	21_16.rawmk4	22_44.rawmk4	
18_01.rawmk4	19_45.rawmk4	21_19.rawmk4	22_47.rawmk4	
18_04.rawmk4	19_48.rawmk4	21_22.rawmk4	22_50.rawmk4	