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Mauna Loa Solar Observatory Observer's Log  
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Tue Dec 3 17:15:23 GMT 2002

Year: 02 Doy: 337

Observer: yasukawa

WEATHER COMMENT: Tue Dec 3 17:15:47 GMT 2002

Cool, in thin cirrostratus, light south breeze.

Tue Dec 3 17:20:35 GMT 2002 MKIV Start Patrol

Tue Dec 3 17:20:32 GMT 2002 CHIP Start Patrol

Tue Dec 3 17:20:42 GMT 2002 PICS Start Patrol

PSPT COMMENT: Tue Dec 3 17:27:37 GMT 2002

Received and tested the two Uniblitz shutters sent back to Vincent Associates for repair, s/n 1374 and 1376. Internal mechanisms replaced with new units in existing cases. Shutters tested OK and placed in spares inventory.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Dec 3 17:40:51 GMT 2002

MKIV COMMENT: Tue Dec 3 17:41:49 GMT 2002

Centered O1, steppers OK.

PSPT COMMENT: Tue Dec 3 17:42:02 GMT 2002

Started daily observations.

COMMENT: Tue Dec 3 17:46:38 GMT 2002

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nahenahe is communicating with pai now! Back logs,

DOYs 02329 to 02336 have been printed out.

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Tue Dec 3 18:02:14 GMT 2002 PICS Flat

Tue Dec 3 18:02:41 GMT 2002 CHIP LSD

Tue Dec 3 18:04:30 GMT 2002 CHIP End LSD

Tue Dec 3 18:04:41 GMT 2002 CHIP BiasLSD

Tue Dec 3 18:04:41 GMT 2002 PICS End Flat

Tue Dec 3 18:05:32 GMT 2002 CHIP End BiasLSD

Tue Dec 3 18:05:48 GMT 2002 CHIP Bias

Tue Dec 3 18:06:39 GMT 2002 CHIP End Bias

Tue Dec 3 18:23:45 GMT 2002 PICS End Patrol

Tue Dec 3 18:29:58 GMT 2002 PICS Start Patrol

PICS COMMENT: Tue Dec 3 18:29:44 GMT 2002

Oculter appeared a bit small even after change on 11/27. Changed to a larger oculter--#4 (1981) to #3 (1991).

Tue Dec 3 18:31:33 GMT 2002 MKIV End Patrol

Tue Dec 3 18:31:44 GMT 2002 MKIV Start Cal

Tue Dec 3 18:50:30 GMT 2002 MKIV End Cal

Tue Dec 3 18:50:40 GMT 2002 MKIV Start Patrol

MKIV COMMENT: Tue Dec 3 18:57:06 GMT 2002

Centered O1, steppers OK.

GONG COMMENT: Tue Dec 3 19:01:29 GMT 2002

Going down to GONG to do weekly and monthly PM.

GONG COMMENT: Tue Dec 3 19:34:16 GMT 2002

Back from GONG.

MKIV COMMENT: Tue Dec 3 19:53:15 GMT 2002

Centered 01, steppers OK.

MKIV COMMENT: Tue Dec 3 20:58:11 GMT 2002

Centered 01, steppers OK.

COMMENT: Tue Dec 3 21:46:54 GMT 2002

Spar guider dec reset itself. Repointed and reset guider.

Tue Dec 3 22:03:45 GMT 2002 CHIP End Patrol

Tue Dec 3 22:03:47 GMT 2002 PICS End Patrol

Tue Dec 3 22:06:00 GMT 2002 MKIV End Patrol

Tue Dec 3 22:08:59 GMT 2002

MkIV

17_20.rawmk4	18_16.rawmk4	19_23.rawmk4	20_19.rawmk4	21_14.rawmk4
17_23.rawmk4	18_19.rawmk4	19_25.rawmk4	20_21.rawmk4	21_20.rawmk4
17_26.rawmk4	18_22.rawmk4	19_28.rawmk4	20_24.rawmk4	21_24.rawmk4
17_29.rawmk4	18_25.rawmk4	19_31.rawmk4	20_27.rawmk4	21_27.rawmk4
17_32.rawmk4	18_28.rawmk4	19_34.rawmk4	20_30.rawmk4	21_30.rawmk4
17_35.rawmk4	18_34.rawmk4	19_37.rawmk4	20_33.rawmk4	21_33.rawmk4
17_38.rawmk4	18_40.rawmk4	19_40.rawmk4	20_36.rawmk4	21_36.rawmk4
17_41.rawmk4	18_47.rawmk4	19_43.rawmk4	20_39.rawmk4	21_39.rawmk4
17_44.rawmk4	18_50.rawmk4	19_46.rawmk4	20_42.rawmk4	21_42.rawmk4
17_47.rawmk4	18_53.rawmk4	19_49.rawmk4	20_45.rawmk4	21_45.rawmk4
17_50.rawmk4	18_56.rawmk4	19_52.rawmk4	20_48.rawmk4	21_48.rawmk4
17_53.rawmk4	18_59.rawmk4	19_55.rawmk4	20_51.rawmk4	21_51.rawmk4
17_55.rawmk4	19_02.rawmk4	19_58.rawmk4	20_54.rawmk4	21_54.rawmk4
17_58.rawmk4	19_05.rawmk4	20_01.rawmk4	20_57.rawmk4	21_56.rawmk4
18_01.rawmk4	19_08.rawmk4	20_04.rawmk4	21_00.rawmk4	21_59.rawmk4
18_04.rawmk4	19_11.rawmk4	20_07.rawmk4	21_03.rawmk4	22_02.rawmk4
18_07.rawmk4	19_14.rawmk4	20_10.rawmk4	21_06.rawmk4	c18_31.rawmk4
18_10.rawmk4	19_17.rawmk4	20_13.rawmk4	21_09.rawmk4	c18_37.rawmk4
18_13.rawmk4	19_20.rawmk4	20_16.rawmk4	21_12.rawmk4	c18_43.rawmk4