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Mauna Loa Solar Observatory Observer's Log  
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Sun Aug 12 17:12:47 GMT 2001

Year: 01 Doy: 224

Observer: koon

Sun Aug 12 17:16:29 GMT 2001 MKIV Start Patrol

Sun Aug 12 17:16:39 GMT 2001 CHIP Start Patrol

Sun Aug 12 17:16:45 GMT 2001 PICS Start Patrol

WEATHER COMMENT: Sun Aug 12 17:12:50 GMT 2001

Clear sky, wind=5 mph from the SE, temp=44 F.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Aug 12 17:19:46 GMT 2001

Sun Aug 12 18:00:22 GMT 2001 CHIP LSD

Sun Aug 12 18:02:31 GMT 2001 CHIP End LSD

Sun Aug 12 18:02:40 GMT 2001 CHIP BiasLSD

Sun Aug 12 18:03:29 GMT 2001 CHIP End BiasLSD

Sun Aug 12 18:03:42 GMT 2001 CHIP Bias

Sun Aug 12 18:04:23 GMT 2001 PICS Flat

Sun Aug 12 18:04:39 GMT 2001 CHIP End Bias

Sun Aug 12 18:07:32 GMT 2001 PICS End Flat

Sun Aug 12 18:10:43 GMT 2001 MKIV Start Cal

Sun Aug 12 18:30:27 GMT 2001 MKIV Start Patrol

Sun Aug 12 19:00:23 GMT 2001 CHIP LSD

Sun Aug 12 19:02:46 GMT 2001 CHIP End LSD

Sun Aug 12 19:02:57 GMT 2001 CHIP BiasLSD

Sun Aug 12 19:03:49 GMT 2001 CHIP End BiasLSD

Sun Aug 12 19:03:58 GMT 2001 CHIP Bias

Sun Aug 12 19:04:53 GMT 2001 CHIP End Bias

COMMENT: Sun Aug 12 19:20:32 GMT 2001

Extended the dome slot.

\*\*\*\* EVENT COMMENT \*\*\*\*: Sun Aug 12 19:37:15 GMT 2001

CME in progress at PA=315.

Sun Aug 12 20:01:25 GMT 2001 CHIP LSD

\*\*CHIP PROBLEM\*\*: Sun Aug 12 20:00:34 GMT 2001

The image wasn't centered, it was high in Y direction, the Run LED was continuously lit for that direction - implying it was trying to send the image even more out of center. The readout showed about 15,500 for Y direction, I manually pointed it back to the last listed reading of about 13,800.

Sun Aug 12 20:03:47 GMT 2001 CHIP End LSD

Sun Aug 12 20:04:52 GMT 2001 CHIP Bias

Sun Aug 12 20:05:34 GMT 2001 CHIP End Bias

\*\*CHIP PROBLEM\*\*: Sun Aug 12 20:07:25 GMT 2001

Image is nice and centered now.

Sun Aug 12 21:00:54 GMT 2001 CHIP LSD

WEATHER COMMENT: Sun Aug 12 21:00:53 GMT 2001

Orographic clouds are starting to move in.

Sun Aug 12 21:03:15 GMT 2001 CHIP End LSD

Sun Aug 12 21:03:25 GMT 2001 CHIP BiasLSD

Sun Aug 12 21:04:09 GMT 2001 CHIP End BiasLSD

Sun Aug 12 21:04:25 GMT 2001 CHIP Bias

Sun Aug 12 21:05:13 GMT 2001 CHIP End Bias

MKIV COMMENT: Sun Aug 12 21:28:24 GMT 2001

Pausing due to clouds.

Sun Aug 12 21:48:43 GMT 2001 PICS End Patrol

Sun Aug 12 21:49:11 GMT 2001 CHIP End Patrol

WEATHER COMMENT: Sun Aug 12 21:49:14 GMT 2001

Clouds are very thick now, closing down.

Sun Aug 12 22:08:03 GMT 2001

MkIV

17_16.rawmk4	18_03.rawmk4	19_06.rawmk4	20_04.rawmk4	20_52.rawmk4
17_19.rawmk4	18_06.rawmk4	19_09.rawmk4	20_08.rawmk4	20_55.rawmk4
17_22.rawmk4	18_13.rawmk4	19_15.rawmk4	20_10.rawmk4	20_58.rawmk4
17_25.rawmk4	18_19.rawmk4	19_19.rawmk4	20_13.rawmk4	21_01.rawmk4
17_28.rawmk4	18_26.rawmk4	19_22.rawmk4	20_16.rawmk4	21_04.rawmk4
17_31.rawmk4	18_30.rawmk4	19_25.rawmk4	20_19.rawmk4	21_06.rawmk4
17_34.rawmk4	18_33.rawmk4	19_28.rawmk4	20_22.rawmk4	21_09.rawmk4

17_37.rawmk4	18_36.rawmk4	19_30.rawmk4	20_25.rawmk4	21_12.rawmk4
17_40.rawmk4	18_39.rawmk4	19_33.rawmk4	20_28.rawmk4	21_15.rawmk4
17_43.rawmk4	18_42.rawmk4	19_36.rawmk4	20_31.rawmk4	21_18.rawmk4
17_46.rawmk4	18_45.rawmk4	19_39.rawmk4	20_34.rawmk4	21_21.rawmk4
17_48.rawmk4	18_48.rawmk4	19_42.rawmk4	20_37.rawmk4	21_24.rawmk4
17_51.rawmk4	18_51.rawmk4	19_45.rawmk4	20_40.rawmk4	21_27.rawmk4
17_54.rawmk4	18_53.rawmk4	19_48.rawmk4	20_43.rawmk4	c18_10.rawmk4
17_57.rawmk4	18_56.rawmk4	19_51.rawmk4	20_46.rawmk4	c18_16.rawmk4
18_00.rawmk4	19_02.rawmk4	19_57.rawmk4	20_49.rawmk4	c18_22.rawmk4