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Mauna Loa Solar Observatory Observer's Log  
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Sun Aug 14 16:45:34 GMT 2005

Year: 05 Doy: 226

Observer: koon

Sun Aug 14 16:51:53 GMT 2005 MKIV Start Patrol

Sun Aug 14 16:52:10 GMT 2005 CHIP Start Patrol

WEATHER COMMENT: Sun Aug 14 16:45:34 GMT 2005

Clear sky, no wind, temp=42F.

\_\_\_\_end\_\_\_\_

Sun Aug 14 16:52:24 GMT 2005 PICS Start Patrol

A NEW PSPT EXABYTE IS LOADED ON KENOBI Sun Aug 14 16:56:00 GMT 2005

PSPT COMMENT: Sun Aug 14 17:05:21 GMT 2005

Observing.

\_\_\_\_end\_\_\_\_

Sun Aug 14 18:01:43 GMT 2005 CHIP LSD

Sun Aug 14 18:02:21 GMT 2005 PICS Flat

Sun Aug 14 18:03:38 GMT 2005 CHIP End LSD

Sun Aug 14 18:03:47 GMT 2005 CHIP BiasLSD

Sun Aug 14 18:04:40 GMT 2005 PICS End Flat

Sun Aug 14 18:04:41 GMT 2005 CHIP End BiasLSD

Sun Aug 14 18:04:51 GMT 2005 PICS ReStart Patrol

Sun Aug 14 18:04:54 GMT 2005 CHIP Bias

Sun Aug 14 18:05:50 GMT 2005 CHIP End Bias

Sun Aug 14 18:05:57 GMT 2005 CHIP ReStart Patrol

Sun Aug 14 18:08:44 GMT 2005 MKIV End Patrol

Sun Aug 14 18:08:51 GMT 2005 MKIV Start Cal

Sun Aug 14 18:28:22 GMT 2005 MKIV Start Patrol

COMMENT: Sun Aug 14 20:09:43 GMT 2005

Extended the dome slot.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Sun Aug 14 21:13:39 GMT 2005

Low clouds nearby.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Sun Aug 14 22:22:46 GMT 2005

Clouds seem to be holding off, I'm going to try to clean the mk4 O1.

\_\_\_\_end\_\_\_\_

MKIV COMMENT: Sun Aug 14 22:23:19 GMT 2005

Pausing to clean O1.

\_\_\_\_end\_\_\_\_

Sun Aug 14 22:23:49 GMT 2005 MKIV End Patrol

Sun Aug 14 23:08:03 GMT 2005 MKIV Start Patrol

MKIV COMMENT: Sun Aug 14 23:08:30 GMT 2005

O1 cleaned and reinstalled. Clouds are moving in but I think I'll get some good scans before the end of the day.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Sun Aug 14 23:09:28 GMT 2005

Low clouds are moving over.

\_\_\_\_end\_\_\_\_

Sun Aug 14 23:42:54 GMT 2005 CHIP End Patrol

Sun Aug 14 23:43:05 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sun Aug 14 23:42:36 GMT 2005

Clouds are getting thick and dark, paused instruments, closed domes.

\_\_\_\_end\_\_\_\_

Sun Aug 14 23:43:33 GMT 2005 MKIV End Patrol

Mon Aug 15 01:00:33 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Mon Aug 15 01:00:43 GMT 2005

Clouds cleared overhead, still surrounded though, opened domes restarted Obs.

\_\_\_\_end\_\_\_\_

Mon Aug 15 01:01:22 GMT 2005 CHIP Start Patrol

Mon Aug 15 01:01:33 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Mon Aug 15 01:10:23 GMT 2005

That didn't last long, clouds have moved in again, I'll leave things running in case it clears soon.

\_\_\_\_end\_\_\_\_

Mon Aug 15 01:20:46 GMT 2005 CHIP End Patrol

Mon Aug 15 01:20:54 GMT 2005 PICS End Patrol

WEATHER COMMENT: Mon Aug 15 01:20:52 GMT 2005

Clouds are thick and dark, pausing and closing domes again.

\_\_\_\_end\_\_\_\_

Mon Aug 15 01:25:22 GMT 2005 MKIV End Patrol

NICE MK4 IMAGE: 2211

NICE PICSDISC IMAGE: 1658

NICE PICSLIMB IMAGE: 2327

NICE CHIP IMAGE: 1740

Mon Aug 15 02:05:42 GMT 2005

MkIV

01_00.rawmk4	17_50.rawmk4	19_21.rawmk4	20_40.rawmk4	21_59.rawmk4
01_06.rawmk4	17_53.rawmk4	19_24.rawmk4	20_43.rawmk4	22_02.rawmk4
01_10.rawmk4	17_56.rawmk4	19_27.rawmk4	20_46.rawmk4	22_05.rawmk4
01_13.rawmk4	17_59.rawmk4	19_29.rawmk4	20_49.rawmk4	22_08.rawmk4
01_16.rawmk4	18_02.rawmk4	19_32.rawmk4	20_52.rawmk4	22_11.rawmk4
01_19.rawmk4	18_05.rawmk4	19_35.rawmk4	20_55.rawmk4	22_14.rawmk4
01_21.rawmk4	18_11.rawmk4	19_38.rawmk4	20_58.rawmk4	22_17.rawmk4
16_51.rawmk4	18_18.rawmk4	19_41.rawmk4	21_01.rawmk4	22_20.rawmk4
16_54.rawmk4	18_24.rawmk4	19_44.rawmk4	21_04.rawmk4	23_08.rawmk4
16_57.rawmk4	18_28.rawmk4	19_47.rawmk4	21_07.rawmk4	23_11.rawmk4
17_00.rawmk4	18_31.rawmk4	19_50.rawmk4	21_09.rawmk4	23_13.rawmk4
17_03.rawmk4	18_34.rawmk4	19_53.rawmk4	21_12.rawmk4	23_16.rawmk4
17_06.rawmk4	18_37.rawmk4	19_56.rawmk4	21_15.rawmk4	23_19.rawmk4
17_09.rawmk4	18_40.rawmk4	19_59.rawmk4	21_18.rawmk4	23_22.rawmk4
17_12.rawmk4	18_43.rawmk4	20_02.rawmk4	21_21.rawmk4	23_25.rawmk4
17_15.rawmk4	18_45.rawmk4	20_05.rawmk4	21_24.rawmk4	23_28.rawmk4
17_18.rawmk4	18_48.rawmk4	20_08.rawmk4	21_27.rawmk4	23_31.rawmk4

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17_30.rawmk4	19_00.rawmk4	20_19.rawmk4	21_39.rawmk4	c18_08.rawmk4
17_33.rawmk4	19_03.rawmk4	20_22.rawmk4	21_42.rawmk4	c18_14.rawmk4
17_36.rawmk4	19_06.rawmk4	20_25.rawmk4	21_45.rawmk4	c18_21.rawmk4
17_39.rawmk4	19_09.rawmk4	20_28.rawmk4	21_48.rawmk4	
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17_44.rawmk4	19_15.rawmk4	20_34.rawmk4	21_54.rawmk4	
17_47.rawmk4	19_18.rawmk4	20_37.rawmk4	21_56.rawmk4	