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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 16 17:01:44 GMT 2009

Year: 09 Doy: 259

Observer: koon

WEATHER COMMENT: Wed Sep 16 17:01:45 GMT 2009

Clear sky, wind=7mph from the SE, temp=50F.

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

Wed Sep 16 17:05:40 GMT 2009 MKIV Start Patrol

Wed Sep 16 17:05:59 GMT 2009 CHIP Start Patrol

Wed Sep 16 17:06:12 GMT 2009 PICS Start Patrol

PSPT COMMENT: Wed Sep 16 17:26:23 GMT 2009

Doing a "gdr ephmcal" procedure to get a good solar image snapshot at startup  
and insure the telescope finds and tracks the sun efficiently.

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

PSPT COMMENT: Wed Sep 16 17:50:10 GMT 2009

obs

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

Wed Sep 16 18:00:36 GMT 2009 CHIP LSD

Wed Sep 16 18:01:04 GMT 2009 PICS Flat

Wed Sep 16 18:02:05 GMT 2009 CHIP End LSD

Wed Sep 16 18:02:14 GMT 2009 CHIP BiasLSD

Wed Sep 16 18:03:05 GMT 2009 CHIP End BiasLSD

Wed Sep 16 18:03:13 GMT 2009 CHIP Bias

Wed Sep 16 18:03:23 GMT 2009 PICS End Flat

Wed Sep 16 18:03:31 GMT 2009 PICS ReStart Patrol

Wed Sep 16 18:03:57 GMT 2009 CHIP End Bias

Wed Sep 16 18:04:04 GMT 2009 CHIP ReStart Patrol

Wed Sep 16 18:22:31 GMT 2009 MKIV End Patrol

Wed Sep 16 18:22:36 GMT 2009 MKIV Start Cal

Wed Sep 16 18:41:22 GMT 2009 MKIV End Cal

Wed Sep 16 19:03:51 GMT 2009 MKIV Start Patrol

COMMENT: Wed Sep 16 19:21:28 GMT 2009

Extended the dome slot.

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

NICE PICSDISC IMAGE: 1739

NICE PICSLIMB IMAGE: 1833

NICE CHIP IMAGE: 1745

NICE MK4 IMAGE: 1816

Wed Sep 16 23:01:46 GMT 2009 CHIP LSD

Wed Sep 16 23:03:19 GMT 2009 CHIP End LSD

Wed Sep 16 23:03:28 GMT 2009 CHIP BiasLSD

Wed Sep 16 23:04:01 GMT 2009 PICS End Patrol

Wed Sep 16 23:04:09 GMT 2009 CHIP End BiasLSD

Wed Sep 16 23:04:23 GMT 2009 CHIP Bias

Wed Sep 16 23:04:58 GMT 2009 CHIP End Bias

Wed Sep 16 23:05:06 GMT 2009 CHIP ReStart Patrol

Wed Sep 16 23:11:47 GMT 2009  
Wed Sep 16 23:33:11 GMT 2009  
Thu Sep 17 00:01:31 GMT 2009  
MkIV

MKIV End Patrol  
CHIP End Patrol

17_05.rawmk4	18_13.rawmk4	19_53.rawmk4	21_01.rawmk4	22_09.rawmk4
17_08.rawmk4	18_16.rawmk4	19_56.rawmk4	21_04.rawmk4	22_11.rawmk4
17_11.rawmk4	18_19.rawmk4	19_59.rawmk4	21_07.rawmk4	22_14.rawmk4
17_14.rawmk4	18_25.rawmk4	20_02.rawmk4	21_10.rawmk4	22_17.rawmk4
17_17.rawmk4	18_31.rawmk4	20_05.rawmk4	21_13.rawmk4	22_20.rawmk4
17_20.rawmk4	18_37.rawmk4	20_08.rawmk4	21_16.rawmk4	22_23.rawmk4
17_23.rawmk4	19_03.rawmk4	20_11.rawmk4	21_18.rawmk4	22_26.rawmk4
17_26.rawmk4	19_06.rawmk4	20_14.rawmk4	21_21.rawmk4	22_29.rawmk4
17_29.rawmk4	19_09.rawmk4	20_17.rawmk4	21_24.rawmk4	22_32.rawmk4
17_32.rawmk4	19_12.rawmk4	20_20.rawmk4	21_27.rawmk4	22_38.rawmk4
17_35.rawmk4	19_15.rawmk4	20_23.rawmk4	21_30.rawmk4	22_42.rawmk4
17_38.rawmk4	19_18.rawmk4	20_26.rawmk4	21_33.rawmk4	22_45.rawmk4
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17_43.rawmk4	19_24.rawmk4	20_31.rawmk4	21_39.rawmk4	22_50.rawmk4
17_46.rawmk4	19_27.rawmk4	20_34.rawmk4	21_42.rawmk4	22_53.rawmk4
17_49.rawmk4	19_30.rawmk4	20_37.rawmk4	21_45.rawmk4	22_56.rawmk4
17_52.rawmk4	19_33.rawmk4	20_40.rawmk4	21_48.rawmk4	22_59.rawmk4
17_55.rawmk4	19_36.rawmk4	20_43.rawmk4	21_51.rawmk4	23_02.rawmk4
17_58.rawmk4	19_39.rawmk4	20_46.rawmk4	21_54.rawmk4	23_05.rawmk4
18_01.rawmk4	19_42.rawmk4	20_49.rawmk4	21_57.rawmk4	23_08.rawmk4
18_04.rawmk4	19_44.rawmk4	20_52.rawmk4	22_00.rawmk4	c18_22.rawmk4
18_07.rawmk4	19_47.rawmk4	20_55.rawmk4	22_03.rawmk4	c18_28.rawmk4
18_10.rawmk4	19_50.rawmk4	20_58.rawmk4	22_06.rawmk4	c18_34.rawmk4