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Mauna Loa Solar Observatory Observer's Log  
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Wed Aug 26 17:00:18 GMT 2009

Year: 09 Doy: 238

Observer: koon

WEATHER COMMENT: Wed Aug 26 17:00:19 GMT 2009

Clear sky, wind=3mph from the South, temp=48F.

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

Wed Aug 26 17:06:36 GMT 2009 CHIP Start Patrol  
Wed Aug 26 17:06:45 GMT 2009 MKIV Start Patrol  
Wed Aug 26 17:06:49 GMT 2009 PICS Start Patrol  
Wed Aug 26 18:00:37 GMT 2009 CHIP LSD  
Wed Aug 26 18:01:06 GMT 2009 PICS Flat  
Wed Aug 26 18:02:09 GMT 2009 CHIP End LSD  
Wed Aug 26 18:02:17 GMT 2009 CHIP BiasLSD  
Wed Aug 26 18:03:07 GMT 2009 CHIP End BiasLSD  
Wed Aug 26 18:03:15 GMT 2009 CHIP Bias  
Wed Aug 26 18:03:26 GMT 2009 PICS End Flat  
Wed Aug 26 18:03:35 GMT 2009 PICS ReStart Patrol  
Wed Aug 26 18:04:01 GMT 2009 CHIP End Bias  
Wed Aug 26 18:04:09 GMT 2009 CHIP ReStart Patrol  
Wed Aug 26 18:47:54 GMT 2009 MKIV End Patrol  
Wed Aug 26 18:47:58 GMT 2009 MKIV Start Cal  
Wed Aug 26 19:06:40 GMT 2009 MKIV End Cal  
Wed Aug 26 19:06:46 GMT 2009 MKIV Start Patrol

COMMENT: Wed Aug 26 19:13:16 GMT 2009

Extended the dome slot.

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

Wed Aug 26 22:41:29 GMT 2009 PICS End Patrol  
Wed Aug 26 23:01:36 GMT 2009 CHIP LSD  
Wed Aug 26 23:03:08 GMT 2009 CHIP End LSD  
Wed Aug 26 23:03:17 GMT 2009 CHIP BiasLSD  
Wed Aug 26 23:03:51 GMT 2009 CHIP End BiasLSD  
Wed Aug 26 23:03:59 GMT 2009 CHIP Bias  
Wed Aug 26 23:04:32 GMT 2009 CHIP End Bias  
Wed Aug 26 23:04:42 GMT 2009 CHIP ReStart Patrol  
Wed Aug 26 23:37:40 GMT 2009 CHIP End Patrol

NICE PICSLIMB IMAGE: 1827

NICE PICSDISC IMAGE: 1842

NICE CHIP IMAGE: 2052

NICE MK4 IMAGE: 1817

Wed Aug 26 23:49:04 GMT 2009

MkIV

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| 17_06.rawmk4 | 18_17.rawmk4 | 19_42.rawmk4 | 20_52.rawmk4 | 22_03.rawmk4  |
| 17_09.rawmk4 | 18_20.rawmk4 | 19_44.rawmk4 | 20_55.rawmk4 | 22_05.rawmk4  |
| 17_12.rawmk4 | 18_23.rawmk4 | 19_47.rawmk4 | 20_58.rawmk4 | 22_08.rawmk4  |
| 17_15.rawmk4 | 18_26.rawmk4 | 19_50.rawmk4 | 21_01.rawmk4 | 22_11.rawmk4  |
| 17_18.rawmk4 | 18_29.rawmk4 | 19_53.rawmk4 | 21_04.rawmk4 | 22_14.rawmk4  |
| 17_21.rawmk4 | 18_35.rawmk4 | 19_56.rawmk4 | 21_07.rawmk4 | 22_17.rawmk4  |
| 17_24.rawmk4 | 18_38.rawmk4 | 19_59.rawmk4 | 21_10.rawmk4 | 22_20.rawmk4  |
| 17_27.rawmk4 | 18_41.rawmk4 | 20_02.rawmk4 | 21_13.rawmk4 | 22_23.rawmk4  |
| 17_30.rawmk4 | 18_44.rawmk4 | 20_05.rawmk4 | 21_16.rawmk4 | 22_26.rawmk4  |
| 17_33.rawmk4 | 18_51.rawmk4 | 20_08.rawmk4 | 21_18.rawmk4 | 22_29.rawmk4  |
| 17_36.rawmk4 | 18_57.rawmk4 | 20_11.rawmk4 | 21_21.rawmk4 | 22_32.rawmk4  |
| 17_39.rawmk4 | 19_03.rawmk4 | 20_14.rawmk4 | 21_24.rawmk4 | 22_35.rawmk4  |
| 17_42.rawmk4 | 19_06.rawmk4 | 20_17.rawmk4 | 21_27.rawmk4 | 22_38.rawmk4  |
| 17_45.rawmk4 | 19_09.rawmk4 | 20_20.rawmk4 | 21_30.rawmk4 | 22_41.rawmk4  |
| 17_47.rawmk4 | 19_12.rawmk4 | 20_23.rawmk4 | 21_33.rawmk4 | 22_44.rawmk4  |
| 17_50.rawmk4 | 19_15.rawmk4 | 20_26.rawmk4 | 21_36.rawmk4 | 22_47.rawmk4  |
| 17_53.rawmk4 | 19_18.rawmk4 | 20_29.rawmk4 | 21_39.rawmk4 | 22_50.rawmk4  |
| 17_56.rawmk4 | 19_21.rawmk4 | 20_32.rawmk4 | 21_42.rawmk4 | 22_53.rawmk4  |
| 17_59.rawmk4 | 19_24.rawmk4 | 20_34.rawmk4 | 21_45.rawmk4 | 22_55.rawmk4  |
| 18_02.rawmk4 | 19_27.rawmk4 | 20_37.rawmk4 | 21_48.rawmk4 | 22_58.rawmk4  |
| 18_05.rawmk4 | 19_30.rawmk4 | 20_40.rawmk4 | 21_51.rawmk4 | c18_47.rawmk4 |
| 18_08.rawmk4 | 19_33.rawmk4 | 20_43.rawmk4 | 21_54.rawmk4 | c18_54.rawmk4 |

18\_11.rawmk4 19\_36.rawmk4 20\_46.rawmk4 21\_57.rawmk4 c19\_00.rawmk4  
18\_14.rawmk4 19\_39.rawmk4 20\_49.rawmk4 22\_00.rawmk4