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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 6 16:44:24 GMT 2011

Year: 11 Doy: 187

Observer: koon

WEATHER COMMENT: Wed Jul 6 16:44:26 GMT 2011

Clear sky, wind=11mph from the SE, temp=50F.

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

Wed Jul 6 16:58:23 GMT 2011 MKIV Start Patrol  
Wed Jul 06 16:58:24 GMT 2011 H-ALPHA Start Patrol  
Wed Jul 6 16:59:59 GMT 2011 CHIP Start Patrol  
Wed Jul 06 17:02:57 GMT 2011 COMP Start Patrol  
Wed Jul 6 18:00:43 GMT 2011 CHIP LSD  
Wed Jul 6 18:02:13 GMT 2011 CHIP End LSD  
Wed Jul 6 18:02:21 GMT 2011 CHIP BiasLSD  
Wed Jul 6 18:03:10 GMT 2011 CHIP End BiasLSD  
Wed Jul 6 18:03:23 GMT 2011 CHIP Bias  
Wed Jul 6 18:04:17 GMT 2011 CHIP End Bias  
Wed Jul 6 18:04:24 GMT 2011 CHIP ReStart Patrol  
Wed Jul 6 18:15:19 GMT 2011 MKIV End Patrol  
Wed Jul 6 18:25:21 GMT 2011: PSPT Start Patrol  
Wed Jul 6 18:35:52 GMT 2011 MKIV Start Patrol

CoMP COMMENT BY DARRYL: Wed Jul 6 18:43:23 GMT 2011

I found out that we had 3 copies of about 1 TB worth of data, so I deleted the copies in the "AlreadyCopied" folder on the CoMP PC after conferring with Leonard. Don also OKd the deletion of another 242 GB of data. Now we have about 1.5 TB of space on the PC and around the same on available portable HDD for storage of 2nd copies of CoMP data, the 1st copies are stored on mlsoserver. We have maybe 30 full days worth of data storage available for 2nd copies.

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

Wed Jul 06 20:09:28 GMT 2011 COMP End Patrol  
Wed Jul 06 20:09:31 GMT 2011 COMP Start Patrol  
Wed Jul 06 20:19:45 GMT 2011 COMP End Patrol  
NOTE BY DARRYL: Wed Jul 6 20:25:50 GMT 2011

Adjusted main dome slot opening.

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

Wed Jul 06 20:26:27 GMT 2011 COMP Start Patrol  
Wed Jul 6 23:01:39 GMT 2011 CHIP LSD  
Wed Jul 6 23:03:12 GMT 2011 CHIP End LSD  
Wed Jul 6 23:03:28 GMT 2011 CHIP BiasLSD  
Wed Jul 6 23:04:04 GMT 2011 CHIP End BiasLSD  
Wed Jul 6 23:04:12 GMT 2011 CHIP Bias  
Wed Jul 6 23:04:50 GMT 2011 CHIP End Bias  
Wed Jul 6 23:04:57 GMT 2011 CHIP ReStart Patrol  
Wed Jul 06 23:13:58 GMT 2011 COMP End Patrol  
Wed Jul 06 23:14:01 GMT 2011 COMP Start Patrol

Thu Jul 07 00:02:31 GMT 2011 COMP End Patrol  
Thu Jul 7 00:03:37 GMT 2011: PSPT Abort Patrol  
Thu Jul 7 00:03:45 GMT 2011: PSPT Abort Patrol  
Thu Jul 07 00:03:42 GMT 2011 H-ALPHA End Patrol  
Thu Jul 7 00:08:01 GMT 2011 MKIV End Patrol  
Thu Jul 7 00:52:11 GMT 2011 CHIP End Patrol  
Thu Jul 7 01:04:20 GMT 2011

MkIV

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| 00_01.rawmk4 | 18_25.rawmk4 | 20_02.rawmk4 | 21_31.rawmk4 | 22_57.rawmk4  |
| 00_04.rawmk4 | 18_31.rawmk4 | 20_05.rawmk4 | 21_34.rawmk4 | 23_00.rawmk4  |
| 16_58.rawmk4 | 18_35.rawmk4 | 20_08.rawmk4 | 21_37.rawmk4 | 23_03.rawmk4  |
| 17_01.rawmk4 | 18_38.rawmk4 | 20_11.rawmk4 | 21_40.rawmk4 | 23_06.rawmk4  |
| 17_04.rawmk4 | 18_41.rawmk4 | 20_17.rawmk4 | 21_43.rawmk4 | 23_08.rawmk4  |
| 17_07.rawmk4 | 18_44.rawmk4 | 20_21.rawmk4 | 21_46.rawmk4 | 23_11.rawmk4  |
| 17_10.rawmk4 | 18_47.rawmk4 | 20_24.rawmk4 | 21_49.rawmk4 | 23_14.rawmk4  |
| 17_13.rawmk4 | 18_50.rawmk4 | 20_27.rawmk4 | 21_52.rawmk4 | 23_17.rawmk4  |
| 17_16.rawmk4 | 18_53.rawmk4 | 20_30.rawmk4 | 21_55.rawmk4 | 23_20.rawmk4  |
| 17_19.rawmk4 | 18_56.rawmk4 | 20_33.rawmk4 | 21_58.rawmk4 | 23_23.rawmk4  |
| 17_22.rawmk4 | 18_59.rawmk4 | 20_36.rawmk4 | 22_01.rawmk4 | 23_26.rawmk4  |
| 17_24.rawmk4 | 19_02.rawmk4 | 20_38.rawmk4 | 22_04.rawmk4 | 23_29.rawmk4  |
| 17_27.rawmk4 | 19_05.rawmk4 | 20_41.rawmk4 | 22_07.rawmk4 | 23_32.rawmk4  |
| 17_30.rawmk4 | 19_08.rawmk4 | 20_44.rawmk4 | 22_10.rawmk4 | 23_35.rawmk4  |
| 17_33.rawmk4 | 19_11.rawmk4 | 20_47.rawmk4 | 22_13.rawmk4 | 23_38.rawmk4  |
| 17_36.rawmk4 | 19_14.rawmk4 | 20_50.rawmk4 | 22_16.rawmk4 | 23_41.rawmk4  |
| 17_39.rawmk4 | 19_17.rawmk4 | 20_53.rawmk4 | 22_18.rawmk4 | 23_44.rawmk4  |
| 17_42.rawmk4 | 19_20.rawmk4 | 20_56.rawmk4 | 22_21.rawmk4 | 23_47.rawmk4  |
| 17_45.rawmk4 | 19_22.rawmk4 | 20_59.rawmk4 | 22_24.rawmk4 | 23_50.rawmk4  |
| 17_48.rawmk4 | 19_28.rawmk4 | 21_02.rawmk4 | 22_27.rawmk4 | 23_53.rawmk4  |
| 17_51.rawmk4 | 19_32.rawmk4 | 21_05.rawmk4 | 22_30.rawmk4 | 23_55.rawmk4  |
| 17_54.rawmk4 | 19_35.rawmk4 | 21_08.rawmk4 | 22_33.rawmk4 | 23_58.rawmk4  |
| 17_57.rawmk4 | 19_38.rawmk4 | 21_11.rawmk4 | 22_36.rawmk4 | c18_15.rawmk4 |
| 18_00.rawmk4 | 19_41.rawmk4 | 21_14.rawmk4 | 22_39.rawmk4 | c18_22.rawmk4 |
| 18_03.rawmk4 | 19_47.rawmk4 | 21_17.rawmk4 | 22_42.rawmk4 | c18_28.rawmk4 |
| 18_06.rawmk4 | 19_51.rawmk4 | 21_20.rawmk4 | 22_45.rawmk4 |               |
| 18_09.rawmk4 | 19_54.rawmk4 | 21_23.rawmk4 | 22_48.rawmk4 |               |
| 18_12.rawmk4 | 19_57.rawmk4 | 21_26.rawmk4 | 22_51.rawmk4 |               |
| 18_19.rawmk4 | 19_59.rawmk4 | 21_28.rawmk4 | 22_54.rawmk4 |               |