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Mauna Loa Solar Observatory Observer's Log  
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Wed Jun 20 17:04:35 GMT 2001

Year: 01 Doy: 171

Observer: koon

WEATHER COMMENT: Wed Jun 20 17:04:43 GMT 2001

Clear sky, wind=10 mph from the SE, temp=44 F.

Wed Jun 20 17:05:38 GMT 2001 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jun 20 17:12:37 GMT 2001

Wed Jun 20 18:00:12 GMT 2001 CHIP LSD

Wed Jun 20 18:02:40 GMT 2001 CHIP End LSD

Wed Jun 20 18:03:01 GMT 2001 CHIP BiasLSD

Wed Jun 20 18:03:55 GMT 2001 CHIP End BiasLSD

Wed Jun 20 18:03:58 GMT 2001 PICS Flat

Wed Jun 20 18:04:06 GMT 2001 CHIP Bias

Wed Jun 20 18:04:49 GMT 2001 CHIP End Bias

Wed Jun 20 18:07:09 GMT 2001 PICS End Flat

Wed Jun 20 18:10:55 GMT 2001 MKIV End Patrol

Wed Jun 20 18:11:05 GMT 2001 MKIV Start Cal

Wed Jun 20 18:29:48 GMT 2001 MKIV End Cal

Wed Jun 20 18:29:58 GMT 2001 MKIV Start Patrol

Wed Jun 20 19:00:56 GMT 2001 CHIP LSD

Wed Jun 20 19:03:19 GMT 2001 CHIP End LSD

Wed Jun 20 19:03:33 GMT 2001 CHIP BiasLSD

Wed Jun 20 19:04:22 GMT 2001 CHIP End BiasLSD

Wed Jun 20 19:04:31 GMT 2001 CHIP Bias

Wed Jun 20 19:05:15 GMT 2001 CHIP End Bias

WEATHER COMMENT: Wed Jun 20 19:18:35 GMT 2001

Scattered cirrus starting to pass over.

Wed Jun 20 19:52:42 GMT 2001 MKIV End Patrol

MKIV COMMENT: Wed Jun 20 19:48:26 GMT 2001

Paused due to clouds.

PSPT COMMENT: Wed Jun 20 19:55:01 GMT 2001

Paused due to clouds.

Wed Jun 20 20:01:03 GMT 2001 CHIP LSD

Wed Jun 20 20:03:20 GMT 2001 CHIP End LSD

Wed Jun 20 20:03:28 GMT 2001 CHIP BiasLSD

Wed Jun 20 20:04:11 GMT 2001 CHIP End BiasLSD

Wed Jun 20 20:04:22 GMT 2001 CHIP Bias

Wed Jun 20 20:05:04 GMT 2001 CHIP End Bias

Wed Jun 20 20:16:32 GMT 2001 MKIV Start Patrol

COMMENT: Wed Jun 20 20:16:39 GMT 2001

Extended the dome slot.

MKIV COMMENT: Wed Jun 20 20:16:51 GMT 2001

Restarted.

wl

WEATHER COMMENT: Wed Jun 20 20:18:54 GMT 2001

Clouds have cleared for now.

PSPT COMMENT: Wed Jun 20 20:19:12 GMT 2001

Restarted.

Wed Jun 20 21:01:00 GMT 2001 CHIP LSD  
Wed Jun 20 21:03:22 GMT 2001 CHIP End LSD  
Wed Jun 20 21:03:33 GMT 2001 CHIP BiasLSD  
Wed Jun 20 21:04:21 GMT 2001 CHIP End BiasLSD  
Wed Jun 20 21:04:36 GMT 2001 CHIP Bias  
Wed Jun 20 21:05:27 GMT 2001 CHIP End Bias

\*\*PSPT PROBLEM\*\* : Wed Jun 20 21:41:19 GMT 2001

The typical camera error caused a stall while taking the CaK image, killed runPspt.pro and restarted, came back OK.

Wed Jun 20 22:01:07 GMT 2001 CHIP LSD  
Wed Jun 20 22:03:26 GMT 2001 CHIP End LSD  
Wed Jun 20 22:03:41 GMT 2001 CHIP BiasLSD  
Wed Jun 20 22:04:30 GMT 2001 CHIP End BiasLSD  
Wed Jun 20 22:04:41 GMT 2001 CHIP Bias  
Wed Jun 20 22:05:15 GMT 2001 PICS End Patrol  
Wed Jun 20 22:05:24 GMT 2001 CHIP End Bias  
Wed Jun 20 22:08:49 GMT 2001 MKIV End Patrol  
Wed Jun 20 22:10:05 GMT 2001 CHIP End Patrol  
Wed Jun 20 22:15:55 GMT 2001

MkIV

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| 17_05.rawmk4 | 18_01.rawmk4 | 19_08.rawmk4 | 20_28.rawmk4 | 21_24.rawmk4  |
| 17_08.rawmk4 | 18_04.rawmk4 | 19_11.rawmk4 | 20_31.rawmk4 | 21_27.rawmk4  |
| 17_11.rawmk4 | 18_07.rawmk4 | 19_14.rawmk4 | 20_34.rawmk4 | 21_30.rawmk4  |
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| 17_17.rawmk4 | 18_20.rawmk4 | 19_20.rawmk4 | 20_40.rawmk4 | 21_36.rawmk4  |
| 17_20.rawmk4 | 18_26.rawmk4 | 19_22.rawmk4 | 20_43.rawmk4 | 21_39.rawmk4  |
| 17_23.rawmk4 | 18_29.rawmk4 | 19_25.rawmk4 | 20_45.rawmk4 | 21_41.rawmk4  |
| 17_26.rawmk4 | 18_32.rawmk4 | 19_28.rawmk4 | 20_48.rawmk4 | 21_44.rawmk4  |
| 17_29.rawmk4 | 18_35.rawmk4 | 19_31.rawmk4 | 20_51.rawmk4 | 21_47.rawmk4  |
| 17_32.rawmk4 | 18_38.rawmk4 | 19_34.rawmk4 | 20_54.rawmk4 | 21_50.rawmk4  |
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| 17_38.rawmk4 | 18_44.rawmk4 | 19_40.rawmk4 | 21_00.rawmk4 | 21_56.rawmk4  |
| 17_41.rawmk4 | 18_47.rawmk4 | 19_43.rawmk4 | 21_03.rawmk4 | 21_59.rawmk4  |
| 17_43.rawmk4 | 18_50.rawmk4 | 19_46.rawmk4 | 21_06.rawmk4 | 22_02.rawmk4  |
| 17_46.rawmk4 | 18_53.rawmk4 | 19_49.rawmk4 | 21_09.rawmk4 | 22_05.rawmk4  |
| 17_49.rawmk4 | 18_56.rawmk4 | 20_16.rawmk4 | 21_12.rawmk4 | c18_11.rawmk4 |
| 17_52.rawmk4 | 18_59.rawmk4 | 20_19.rawmk4 | 21_15.rawmk4 | c18_17.rawmk4 |
| 17_55.rawmk4 | 19_02.rawmk4 | 20_22.rawmk4 | 21_18.rawmk4 | c18_23.rawmk4 |
| 17_58.rawmk4 | 19_05.rawmk4 | 20_25.rawmk4 | 21_21.rawmk4 |               |