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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 23 16:50:15 GMT 2001

Year: 01 Doy: 327

Observer: yasukawa

WEATHER COMMENT: Fri Nov 23 16:50:50 GMT 2001

Cool, clear, brisk south wind.

COMMENT: Fri Nov 23 16:59:50 GMT 2001

Still waiting for sky tx to clear dome wall.

Fri Nov 23 17:02:30 GMT 2001 CHIP Start Patrol

Fri Nov 23 17:02:40 GMT 2001 PICS Start Patrol

PSPT COMMENT: Fri Nov 23 17:09:56 GMT 2001

Begin PSPT observations.

Fri Nov 23 17:10:24 GMT 2001 MKIV Start Patrol

Fri Nov 23 18:01:10 GMT 2001 CHIP LSD

Fri Nov 23 18:01:57 GMT 2001 PICS Flat

Fri Nov 23 18:03:29 GMT 2001 CHIP End LSD

Fri Nov 23 18:03:45 GMT 2001 CHIP BiasLSD

Fri Nov 23 18:04:45 GMT 2001 CHIP End BiasLSD

Fri Nov 23 18:05:03 GMT 2001 CHIP Bias

Fri Nov 23 18:05:13 GMT 2001 PICS End Flat

Fri Nov 23 18:06:05 GMT 2001 CHIP End Bias

Fri Nov 23 18:34:00 GMT 2001 MKIV Start Cal

Fri Nov 23 18:52:52 GMT 2001 MKIV End Cal

Fri Nov 23 18:53:01 GMT 2001 MKIV Start Patrol

Fri Nov 23 19:01:55 GMT 2001 CHIP LSD

Fri Nov 23 19:04:18 GMT 2001 CHIP End LSD

Fri Nov 23 19:04:26 GMT 2001 CHIP BiasLSD

Fri Nov 23 19:05:16 GMT 2001 CHIP End BiasLSD

Fri Nov 23 19:05:30 GMT 2001 CHIP Bias

Fri Nov 23 19:06:25 GMT 2001 CHIP End Bias

Fri Nov 23 20:02:05 GMT 2001 CHIP LSD

Fri Nov 23 20:04:24 GMT 2001 CHIP End LSD

Fri Nov 23 20:04:41 GMT 2001 CHIP BiasLSD

Fri Nov 23 20:05:33 GMT 2001 CHIP End BiasLSD

Fri Nov 23 20:05:48 GMT 2001 CHIP Bias

Fri Nov 23 20:06:45 GMT 2001 CHIP End Bias

Fri Nov 23 21:02:05 GMT 2001 CHIP LSD

Fri Nov 23 21:04:22 GMT 2001 CHIP End LSD

Fri Nov 23 21:04:40 GMT 2001 CHIP BiasLSD

Fri Nov 23 21:05:34 GMT 2001 CHIP End BiasLSD

Fri Nov 23 21:05:44 GMT 2001 CHIP Bias

Fri Nov 23 21:06:26 GMT 2001 CHIP End Bias

PSPT COMMENT: Fri Nov 23 21:56:45 GMT 2001

Ended PSPT observations.

Fri Nov 23 22:02:02 GMT 2001 CHIP LSD

Fri Nov 23 22:02:38 GMT 2001 MKIV End Patrol

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| Fri Nov 23 22:04:00 GMT 2001 | PICS | End Patrol  |
| Fri Nov 23 22:04:21 GMT 2001 | CHIP | End LSD     |
| Fri Nov 23 22:04:31 GMT 2001 | CHIP | BiasLSD     |
| Fri Nov 23 22:05:14 GMT 2001 | CHIP | End BiasLSD |
| Fri Nov 23 22:05:23 GMT 2001 | CHIP | Bias        |
| Fri Nov 23 22:06:05 GMT 2001 | CHIP | End Bias    |
| Fri Nov 23 22:08:18 GMT 2001 | CHIP | End Patrol  |
| Fri Nov 23 22:09:41 GMT 2001 |      |             |

MkIV

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|--------------|--------------|--------------|--------------|---------------|
| 17_10.rawmk4 | 18_09.rawmk4 | 19_19.rawmk4 | 20_22.rawmk4 | 21_21.rawmk4  |
| 17_13.rawmk4 | 18_12.rawmk4 | 19_22.rawmk4 | 20_25.rawmk4 | 21_23.rawmk4  |
| 17_16.rawmk4 | 18_15.rawmk4 | 19_25.rawmk4 | 20_28.rawmk4 | 21_26.rawmk4  |
| 17_19.rawmk4 | 18_18.rawmk4 | 19_28.rawmk4 | 20_31.rawmk4 | 21_29.rawmk4  |
| 17_22.rawmk4 | 18_21.rawmk4 | 19_31.rawmk4 | 20_33.rawmk4 | 21_32.rawmk4  |
| 17_25.rawmk4 | 18_24.rawmk4 | 19_34.rawmk4 | 20_36.rawmk4 | 21_35.rawmk4  |
| 17_28.rawmk4 | 18_27.rawmk4 | 19_37.rawmk4 | 20_39.rawmk4 | 21_38.rawmk4  |
| 17_31.rawmk4 | 18_29.rawmk4 | 19_43.rawmk4 | 20_42.rawmk4 | 21_41.rawmk4  |
| 17_34.rawmk4 | 18_37.rawmk4 | 19_46.rawmk4 | 20_45.rawmk4 | 21_44.rawmk4  |
| 17_37.rawmk4 | 18_43.rawmk4 | 19_49.rawmk4 | 20_48.rawmk4 | 21_47.rawmk4  |
| 17_39.rawmk4 | 18_49.rawmk4 | 19_52.rawmk4 | 20_51.rawmk4 | 21_50.rawmk4  |
| 17_42.rawmk4 | 18_53.rawmk4 | 19_55.rawmk4 | 20_54.rawmk4 | 21_53.rawmk4  |
| 17_45.rawmk4 | 18_55.rawmk4 | 19_58.rawmk4 | 20_57.rawmk4 | 21_56.rawmk4  |
| 17_48.rawmk4 | 18_58.rawmk4 | 20_01.rawmk4 | 21_00.rawmk4 | 21_59.rawmk4  |
| 17_51.rawmk4 | 19_01.rawmk4 | 20_04.rawmk4 | 21_03.rawmk4 | c18_33.rawmk4 |
| 17_54.rawmk4 | 19_04.rawmk4 | 20_07.rawmk4 | 21_06.rawmk4 | c18_40.rawmk4 |
| 17_57.rawmk4 | 19_07.rawmk4 | 20_10.rawmk4 | 21_09.rawmk4 | c18_46.rawmk4 |
| 18_00.rawmk4 | 19_10.rawmk4 | 20_13.rawmk4 | 21_12.rawmk4 |               |
| 18_03.rawmk4 | 19_13.rawmk4 | 20_16.rawmk4 | 21_15.rawmk4 |               |
| 18_06.rawmk4 | 19_16.rawmk4 | 20_19.rawmk4 | 21_18.rawmk4 |               |