
Mauna Loa Solar Observatory Observer's Log

Sun Apr 28 17:23:50 GMT 2002

Year: 02 Doy: 118

Observer: koon

Sun Apr 28 17:28:22 GMT 2002 CHIP Start Patrol

Sun Apr 28 17:28:31 GMT 2002 PICS Start Patrol

WEATHER COMMENT: Sun Apr 28 17:23:51 GMT 2002

Thin to medium cirrostratus overcast, no wind,, temp=45 F.

Sun Apr 28 18:03:30 GMT 2002 PICS Flat

Sun Apr 28 18:06:17 GMT 2002 PICS End Flat

Sun Apr 28 18:42:02 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Sun Apr 28 18:42:13 GMT 2002

Clouds thinned a little, starting mk4 and PSPT.

Sun Apr 28 18:48:26 GMT 2002 MKIV End Patrol

Sun Apr 28 18:48:37 GMT 2002 MKIV Start Cal

Sun Apr 28 19:03:04 GMT 2002 CHIP LSD

Sun Apr 28 19:05:16 GMT 2002 CHIP End LSD

Sun Apr 28 19:05:25 GMT 2002 CHIP BiasLSD

Sun Apr 28 19:06:19 GMT 2002 CHIP End BiasLSD

Sun Apr 28 19:06:28 GMT 2002 CHIP Bias

Sun Apr 28 19:07:28 GMT 2002 MKIV End Cal

Sun Apr 28 19:07:21 GMT 2002 CHIP End Bias

Sun Apr 28 19:07:39 GMT 2002 MKIV Start Patrol

COMMENT: Sun Apr 28 19:53:31 GMT 2002

Extended the dome slot.

****PSPT PROBLEM****: Sun Apr 28 20:52:22 GMT 2002

Crashed at 2040 UT "Taking CaK image", restarted.

WEATHER COMMENT: Sun Apr 28 21:23:09 GMT 2002

Cirrostratus is getting thicker, orographic clouds are gathering nearby.

Sun Apr 28 21:44:04 GMT 2002 PICS End Patrol

WEATHER COMMENT: Sun Apr 28 21:44:10 GMT 2002

Orographic clouds have moved in, pausing instruments.

Sun Apr 28 21:45:16 GMT 2002 CHIP End Patrol

Sun Apr 28 21:46:49 GMT 2002 MKIV End Patrol

Sun Apr 28 22:28:51 GMT 2002

MkIV

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| 18_42.rawmk4 | 19_31.rawmk4 | 20_09.rawmk4 | 20_47.rawmk4 | 21_25.rawmk4 |
| 18_45.rawmk4 | 19_34.rawmk4 | 20_12.rawmk4 | 20_50.rawmk4 | 21_28.rawmk4 |
| 18_51.rawmk4 | 19_37.rawmk4 | 20_15.rawmk4 | 20_53.rawmk4 | 21_31.rawmk4 |
| 18_57.rawmk4 | 19_40.rawmk4 | 20_18.rawmk4 | 20_56.rawmk4 | 21_34.rawmk4 |
| 19_04.rawmk4 | 19_42.rawmk4 | 20_21.rawmk4 | 20_59.rawmk4 | 21_37.rawmk4 |
| 19_07.rawmk4 | 19_45.rawmk4 | 20_24.rawmk4 | 21_02.rawmk4 | 21_40.rawmk4 |
| 19_10.rawmk4 | 19_48.rawmk4 | 20_27.rawmk4 | 21_05.rawmk4 | 21_43.rawmk4 |
| 19_13.rawmk4 | 19_51.rawmk4 | 20_30.rawmk4 | 21_08.rawmk4 | c18_48.rawmk4 |
| 19_16.rawmk4 | 19_54.rawmk4 | 20_32.rawmk4 | 21_11.rawmk4 | c18_54.rawmk4 |

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|--------------|--------------|--------------|--------------|---------------|
| 19_19.rawmk4 | 19_57.rawmk4 | 20_35.rawmk4 | 21_14.rawmk4 | c19_00.rawmk4 |
| 19_22.rawmk4 | 20_00.rawmk4 | 20_38.rawmk4 | 21_17.rawmk4 | |
| 19_25.rawmk4 | 20_03.rawmk4 | 20_41.rawmk4 | 21_20.rawmk4 | |
| 19_28.rawmk4 | 20_06.rawmk4 | 20_44.rawmk4 | 21_22.rawmk4 | |