
Mauna Loa Solar Observatory Observer's Log

Sat Aug 29 16:45:09 GMT 1998

Year: 98 Doy: 241

Observer: koon

WEATHER COMMENT: Sat Aug 29 16:45:34 GMT 1998

Clear sky, wind=5 mph from the SW, temp=50 F.

Sat Aug 29 16:46:35 GMT 1998 CHIP Startup--Initializing new tape

Sat Aug 29 16:50:53 GMT 1998 MKIII Start Patrol

Sat Aug 29 16:51:03 GMT 1998 PICS Start Patrol

Sat Aug 29 16:51:03 GMT 1998 PICS Start Patrol

Sat Aug 29 17:00:57 GMT 1998 CHIP Bias

Sat Aug 29 17:01:42 GMT 1998 PICS Flat

Sat Aug 29 17:01:54 GMT 1998 CHIP End Bias

Sat Aug 29 17:02:04 GMT 1998 CHIP Water

Sat Aug 29 17:02:43 GMT 1998 CHIP End Water

Sat Aug 29 17:03:09 GMT 1998 PICS End Flat

LOW-L PROBLEM Sat Aug 29 17:29:36 GMT 1998

Crashed at 1628 ut on 8/28 ut. Cycled computer power to restart. Removed

L00539 from drive #1 and installed L00541 there. Data going to L00540

in drive #0.

Sat Aug 29 18:00:48 GMT 1998 CHIP Bias

Sat Aug 29 18:01:46 GMT 1998 CHIP End Bias

Sat Aug 29 18:01:46 GMT 1998 CHIP End Bias

Sat Aug 29 18:02:03 GMT 1998 CHIP Water

Sat Aug 29 18:02:49 GMT 1998 CHIP End Water

Sat Aug 29 18:03:17 GMT 1998 PICS End Flat

Sat Aug 29 19:00:59 GMT 1998 CHIP Bias

Sat Aug 29 19:01:39 GMT 1998 PICS Flat

Sat Aug 29 19:01:55 GMT 1998 CHIP End Bias

Sat Aug 29 19:02:06 GMT 1998 CHIP Water

Sat Aug 29 19:02:45 GMT 1998 CHIP End Water

Sat Aug 29 19:03:08 GMT 1998 PICS End Flat

Sat Aug 29 20:00:49 GMT 1998 CHIP Gain

Sat Aug 29 20:01:43 GMT 1998 PICS Flat

Sat Aug 29 20:03:12 GMT 1998 PICS End Flat

Sat Aug 29 20:05:20 GMT 1998 CHIP End Gain

Sat Aug 29 20:05:34 GMT 1998 CHIP Bias

Sat Aug 29 20:06:28 GMT 1998 CHIP End Bias

Sat Aug 29 20:06:38 GMT 1998 CHIP Water

Sat Aug 29 20:07:14 GMT 1998 CHIP End Water

COMMENT: Sat Aug 29 20:30:53 GMT 1998

Extended the dome slot about 20 minutes ago.

Sat Aug 29 21:01:51 GMT 1998 CHIP Bias

Sat Aug 29 21:01:51 GMT 1998 CHIP Bias

Sat Aug 29 21:02:52 GMT 1998 CHIP End Bias

Sat Aug 29 21:03:02 GMT 1998 CHIP Water

Sat Aug 29 21:03:19 GMT 1998 PICS End Flat
Sat Aug 29 21:03:48 GMT 1998 CHIP End Water
WEATHER COMMENT: Sat Aug 29 21:22:35 GMT 1998
Orographic clouds are starting to pass over.
Sat Aug 29 22:01:44 GMT 1998 PICS Flat
Sat Aug 29 22:02:05 GMT 1998 CHIP Bias
Sat Aug 29 22:03:06 GMT 1998 CHIP End Bias
Sat Aug 29 22:03:16 GMT 1998 CHIP Water
Sat Aug 29 22:03:23 GMT 1998 PICS End Flat
Sat Aug 29 22:04:00 GMT 1998 CHIP End Water
Sat Aug 29 22:07:32 GMT 1998 CHIP CHIP End Patrol
Sat Aug 29 22:07:32 GMT 1998 CHIP CHIP End Patrol
Sat Aug 29 22:12:05 GMT 1998 CHIP ending tape
COMMENT: Sat Aug 29 22:15:15 GMT 1998

TAPES:

PICS: P01280
CHIP: C00677
LOWL: L00540 in drive #0

Sat Aug 29 22:15:55 GMT 1998
MkIII

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| 16_50.rawmk3 | 17_55.rawmk3 | 19_02.rawmk3 | 20_13.rawmk3 | 21_17.rawmk3 |
| 16_54.rawmk3 | 17_58.rawmk3 | 19_08.rawmk3 | 20_16.rawmk3 | 21_20.rawmk3 |
| 16_56.rawmk3 | 18_01.rawmk3 | 19_15.rawmk3 | 20_19.rawmk3 | 21_23.rawmk3 |
| 16_59.rawmk3 | 18_04.rawmk3 | 19_18.rawmk3 | 20_22.rawmk3 | 21_26.rawmk3 |
| 17_02.rawmk3 | 18_07.rawmk3 | 19_21.rawmk3 | 20_25.rawmk3 | 21_29.rawmk3 |
| 17_05.rawmk3 | 18_10.rawmk3 | 19_23.rawmk3 | 20_28.rawmk3 | 21_32.rawmk3 |
| 17_08.rawmk3 | 18_12.rawmk3 | 19_26.rawmk3 | 20_31.rawmk3 | 21_35.rawmk3 |
| 17_11.rawmk3 | 18_15.rawmk3 | 19_29.rawmk3 | 20_34.rawmk3 | 21_38.rawmk3 |
| 17_14.rawmk3 | 18_18.rawmk3 | 19_32.rawmk3 | 20_37.rawmk3 | 21_41.rawmk3 |
| 17_17.rawmk3 | 18_21.rawmk3 | 19_35.rawmk3 | 20_39.rawmk3 | 21_44.rawmk3 |
| 17_20.rawmk3 | 18_24.rawmk3 | 19_38.rawmk3 | 20_42.rawmk3 | 21_47.rawmk3 |
| 17_23.rawmk3 | 18_27.rawmk3 | 19_41.rawmk3 | 20_45.rawmk3 | 21_50.rawmk3 |
| 17_26.rawmk3 | 18_30.rawmk3 | 19_44.rawmk3 | 20_48.rawmk3 | 21_52.rawmk3 |
| 17_29.rawmk3 | 18_33.rawmk3 | 19_47.rawmk3 | 20_51.rawmk3 | 21_55.rawmk3 |
| 17_32.rawmk3 | 18_36.rawmk3 | 19_50.rawmk3 | 20_54.rawmk3 | 21_58.rawmk3 |
| 17_34.rawmk3 | 18_39.rawmk3 | 19_53.rawmk3 | 20_57.rawmk3 | 22_01.rawmk3 |
| 17_37.rawmk3 | 18_42.rawmk3 | 19_56.rawmk3 | 21_00.rawmk3 | 22_04.rawmk3 |
| 17_40.rawmk3 | 18_45.rawmk3 | 19_59.rawmk3 | 21_03.rawmk3 | c18_59.rawmk3 |
| 17_43.rawmk3 | 18_47.rawmk3 | 20_01.rawmk3 | 21_06.rawmk3 | c19_05.rawmk3 |
| 17_46.rawmk3 | 18_50.rawmk3 | 20_04.rawmk3 | 21_09.rawmk3 | c19_11.rawmk3 |
| 17_49.rawmk3 | 18_53.rawmk3 | 20_07.rawmk3 | 21_12.rawmk3 | |
| 17_52.rawmk3 | 18_56.rawmk3 | 20_10.rawmk3 | 21_14.rawmk3 | |