
Mauna Loa Solar Observatory Observer's Log

Sat Sep 19 17:25:35 GMT 1998

Year: 98 Doy: 262

Observer: koon

Sat Sep 19 17:26:57 GMT 1998 CHIP Startup--Initializing new tape

Sat Sep 19 17:30:25 GMT 1998 MKIII Start Patrol

WEATHER COMMENT: Sat Sep 19 17:30:28 GMT 1998

Thin to thick cirrostratus, wind=5 mph from the South, temp=50 F.

:30:36 GMT 1998 CHIP CHIP Start Patrol

MKIII COMMENT: Sat Sep 19 17:37:39 GMT 1998

Pausing due to clouds.

PSPT COMMENT: Sat Sep 19 17:37:51 GMT 1998

Will wait for clouds to clear before starting.

LOW-L COMMENT: Sat Sep 19 17:38:08 GMT 1998

Removed L00543 from drive #1, cleaned drive, installed L00545.

Sat Sep 19 18:00:52 GMT 1998 CHIP Bias

Sat Sep 19 18:01:40 GMT 1998 PICS Flat

Sat Sep 19 18:01:51 GMT 1998 CHIP End Bias

Sat Sep 19 18:02:01 GMT 1998 CHIP Water

Sat Sep 19 18:02:44 GMT 1998 CHIP End Water

Sat Sep 19 18:03:09 GMT 1998 PICS End Flat

Sat Sep 19 19:01:39 GMT 1998 PICS Flat

Sat Sep 19 19:02:54 GMT 1998 CHIP Bias

Sat Sep 19 19:03:09 GMT 1998 PICS End Flat

Sat Sep 19 19:03:54 GMT 1998 CHIP End Bias

Sat Sep 19 19:04:04 GMT 1998 CHIP Water

Sat Sep 19 19:04:45 GMT 1998 CHIP End Water

Sat Sep 19 20:01:40 GMT 1998 PICS Flat

Sat Sep 19 20:01:52 GMT 1998 CHIP Gain

Sat Sep 19 20:03:06 GMT 1998 PICS End Flat

Sat Sep 19 20:06:23 GMT 1998 CHIP End Gain

Sat Sep 19 20:06:34 GMT 1998 CHIP Bias

Sat Sep 19 20:07:23 GMT 1998 CHIP End Bias

Sat Sep 19 20:07:33 GMT 1998 CHIP Water

Sat Sep 19 20:08:09 GMT 1998 CHIP End Water

Sat Sep 19 20:18:44 GMT 1998 MKIII Start Patrol

MKIII COMMENT: Sat Sep 19 20:19:19 GMT 1998

Starting obs again, clouds have cleared.

COMMENT: Sat Sep 19 20:33:31 GMT 1998

Extended the dome slot.

PSPT COMMENT: Sat Sep 19 20:36:05 GMT 1998

Started obs.

PSPT COMMENT: Sat Sep 19 20:39:09 GMT 1998

We got the 2 tapes that Cristal sent to us by mail.

Sat Sep 19 21:01:44 GMT 1998 PICS Flat

Sat Sep 19 21:02:53 GMT 1998 CHIP Bias

Sat Sep 19 21:03:09 GMT 1998 PICS End Flat
Sat Sep 19 21:03:55 GMT 1998 CHIP End Bias
Sat Sep 19 21:04:09 GMT 1998 CHIP Water
Sat Sep 19 21:04:54 GMT 1998 CHIP End Water
Sat Sep 19 22:01:39 GMT 1998 PICS Flat
Sat Sep 19 22:03:05 GMT 1998 PICS End Flat
Sat Sep 19 22:03:05 GMT 1998 PICS End Flat
Sat Sep 19 22:03:54 GMT 1998 CHIP End Bias
Sat Sep 19 22:04:04 GMT 1998 CHIP Water
Sat Sep 19 22:04:51 GMT 1998 CHIP End Water
Sat Sep 19 22:08:18 GMT 1998 PICS End Patrol
Sat Sep 19 22:11:19 GMT 1998 CHIP CHIP End Patrol
Sat Sep 19 22:11:54 GMT 1998 CHIP ending tape
COMMENT: Sat Sep 19 22:12:22 GMT 1998

TAPES:

PICS: P01298
CHIP: C00695
LOWL: L00544 in drive #0

Sat Sep 19 22:13:53 GMT 1998
MkIII

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| 17_30.rawmk3 | 20_33.rawmk3 | 21_09.rawmk3 | 21_35.rawmk3 | 22_02.rawmk3 |
| 17_33.rawmk3 | 20_39.rawmk3 | 21_12.rawmk3 | 21_38.rawmk3 | 22_04.rawmk3 |
| 17_36.rawmk3 | 20_45.rawmk3 | 21_15.rawmk3 | 21_41.rawmk3 | 22_07.rawmk3 |
| 17_39.rawmk3 | 20_51.rawmk3 | 21_18.rawmk3 | 21_44.rawmk3 | c20_36.rawmk3 |
| 20_18.rawmk3 | 20_54.rawmk3 | 21_21.rawmk3 | 21_47.rawmk3 | c20_42.rawmk3 |
| 20_21.rawmk3 | 20_57.rawmk3 | 21_24.rawmk3 | 21_50.rawmk3 | c20_48.rawmk3 |
| 20_24.rawmk3 | 21_00.rawmk3 | 21_26.rawmk3 | 21_53.rawmk3 | |
| 20_27.rawmk3 | 21_03.rawmk3 | 21_29.rawmk3 | 21_56.rawmk3 | |
| 20_30.rawmk3 | 21_06.rawmk3 | 21_32.rawmk3 | 21_59.rawmk3 | |