
Mauna Loa Solar Observatory Observer's Log

Fri Apr 24 16:49:14 GMT 1998

Year: 98 Doy: 114

Observer: yasukawa

WEATHER COMMENT: Fri Apr 24 16:51:07 GMT 1998

In thin cirrus, no wind, cool.

Fri Apr 24 16:56:17 GMT 1998 CHIP Startup--Initializing new tape

LOW-L COMMENT: Fri Apr 24 16:56:40 GMT 1998

Lowl file count has reset sometime yesterday. Was 27 files at 1703
yesterday morning and is 10 this morning (1641UT).

Fri Apr 24 16:59:08 GMT 1998 CHIP CHIP Start Patrol

Fri Apr 24 16:59:14 GMT 1998 MKIII Start Patrol

Fri Apr 24 16:59:19 GMT 1998 PICS Start Patrol

Fri Apr 24 17:02:11 GMT 1998 PICS Flat

Fri Apr 24 17:03:30 GMT 1998 CHIP Bias

Fri Apr 24 17:03:36 GMT 1998 PICS End Flat

Fri Apr 24 17:04:27 GMT 1998 CHIP End Bias

Fri Apr 24 17:04:36 GMT 1998 CHIP Water

Fri Apr 24 17:05:22 GMT 1998 CHIP End Water

LOW-L COMMENT: Fri Apr 24 17:20:50 GMT 1998

Frame count incremented to 11.

COMMENT: Fri Apr 24 17:24:40 GMT 1998

Replaced noisy processor/motherboard fan in PC.

WEATHER COMMENT: Fri Apr 24 17:57:04 GMT 1998

In cirrus

MKIII COMMENT: Fri Apr 24 17:57:43 GMT 1998

*** Recycled H01810 ***

Fri Apr 24 18:02:16 GMT 1998 PICS Flat

Fri Apr 24 18:03:03 GMT 1998 CHIP Bias

Fri Apr 24 18:03:43 GMT 1998 PICS End Flat

Fri Apr 24 18:04:09 GMT 1998 CHIP End Bias

Fri Apr 24 18:04:23 GMT 1998 CHIP Water

Fri Apr 24 18:05:10 GMT 1998 CHIP End Water

MKIII COMMENT: Fri Apr 24 18:07:32 GMT 1998

Stopping MKII observations, cirrus extensive.

Fri Apr 24 19:02:27 GMT 1998 PICS Flat

Fri Apr 24 19:03:11 GMT 1998 CHIP Bias

Fri Apr 24 19:03:58 GMT 1998 PICS End Flat

Fri Apr 24 19:04:14 GMT 1998 CHIP End Bias

Fri Apr 24 19:04:24 GMT 1998 CHIP Water

Fri Apr 24 19:05:05 GMT 1998 CHIP End Water

COMMENT: Fri Apr 24 19:45:29 GMT 1998

Stopping to reconfigure dome shutter.

Fri Apr 24 19:45:41 GMT 1998 PICS End Patrol

Fri Apr 24 19:47:33 GMT 1998 CHIP CHIP End Patrol
 Fri Apr 24 19:53:11 GMT 1998 PICS Start Patrol
 Fri Apr 24 19:53:11 GMT 1998 PICS Start Patrol
 Fri Apr 24 20:01:17 GMT 1998 PICS Flat
 Fri Apr 24 20:02:44 GMT 1998 PICS End Flat
 Fri Apr 24 20:03:04 GMT 1998 CHIP Gain
 Fri Apr 24 20:09:11 GMT 1998 CHIP End Gain
 Fri Apr 24 20:09:21 GMT 1998 CHIP Bias
 Fri Apr 24 20:10:15 GMT 1998 CHIP End Bias
 Fri Apr 24 20:10:25 GMT 1998 CHIP Water
 Fri Apr 24 20:11:05 GMT 1998 CHIP End Water
 Fri Apr 24 21:01:28 GMT 1998 PICS Flat
 Fri Apr 24 21:02:55 GMT 1998 PICS End Flat
 Fri Apr 24 21:03:02 GMT 1998 CHIP Bias
 Fri Apr 24 21:04:03 GMT 1998 CHIP End Bias
 Fri Apr 24 21:04:16 GMT 1998 CHIP Water
 Fri Apr 24 21:05:03 GMT 1998 CHIP End Water
 WEATHER COMMENT: Fri Apr 24 21:34:07 GMT 1998
 Still in cirrus overcast, orographic clouds are making their way
 over site.
 Fri Apr 24 22:02:30 GMT 1998 PICS Flat
 Fri Apr 24 22:03:03 GMT 1998 CHIP Bias
 Fri Apr 24 22:03:57 GMT 1998 PICS End Flat
 Fri Apr 24 22:04:08 GMT 1998 CHIP End Bias
 Fri Apr 24 22:04:17 GMT 1998 CHIP Water
 Fri Apr 24 22:05:04 GMT 1998 CHIP End Water
 COMMENT: Fri Apr 24 22:07:14 GMT 1998

tapes:

MKIII: H01810
 PICS: P01176
 CHIP: C00566
 LOWL: L00509

Fri Apr 24 22:08:35 GMT 1998 CHIP CHIP End Patrol
 Fri Apr 24 22:09:03 GMT 1998 PICS End Patrol
 Fri Apr 24 22:09:09 GMT 1998 CHIP ending tape

WEATHER COMMENT: Fri Apr 24 22:09:45 GMT 1998

In orographic clouds.

Fri Apr 24 22:10:48 GMT 1998

MkIII

16_59.rawmk3 17_14.rawmk3 17_28.rawmk3 17_43.rawmk3 17_57.rawmk3
 17_02.rawmk3 17_17.rawmk3 17_31.rawmk3 17_46.rawmk3 18_00.rawmk3
 17_05.rawmk3 17_19.rawmk3 17_34.rawmk3 17_49.rawmk3 18_03.rawmk3
 17_08.rawmk3 17_22.rawmk3 17_37.rawmk3 17_52.rawmk3 18_06.rawmk3
 17_11.rawmk3 17_25.rawmk3 17_40.rawmk3 17_55.rawmk3