
Mauna Loa Solar Observatory Observer's Log

Thu Apr 22 17:02:12 GMT 1999

Year: 99 Doy: 112

Observer: koon

WEATHER COMMENT: Thu Apr 22 17:02:16 GMT 1999

Clear sky, wind=5 mph from the SW, temp=40 F.

MKIV COMMENT: Thu Apr 22 17:03:06 GMT 1999

Data may not have transported to Boulder overnight, there was some kind of "transport error" message on the screen this morning. Had to reboot Nahenahe to get the windows to open this morning, I left it in a bad state yesterday after rebooting.

Thu Apr 22 17:13:49 GMT 1999 MKIII Start Patrol

Thu Apr 22 17:46:11 GMT 1999 MKIII Start Cal

Thu Apr 22 18:00:50 GMT 1999 CHIP Bias

Thu Apr 22 18:01:44 GMT 1999 CHIP End Bias

Thu Apr 22 18:01:44 GMT 1999 CHIP End Bias

Thu Apr 22 18:01:55 GMT 1999 CHIP Water

Thu Apr 22 18:02:36 GMT 1999 CHIP End Water

Thu Apr 22 18:03:10 GMT 1999 PICS End Flat

Thu Apr 22 18:06:25 GMT 1999 MKIII Start Patrol

Thu Apr 22 19:00:55 GMT 1999 CHIP Bias

Thu Apr 22 19:01:39 GMT 1999 PICS Flat

Thu Apr 22 19:02:03 GMT 1999 CHIP End Bias

Thu Apr 22 19:02:13 GMT 1999 CHIP Water

Thu Apr 22 19:02:52 GMT 1999 CHIP End Water

Thu Apr 22 19:03:10 GMT 1999 PICS End Flat

Thu Apr 22 20:00:48 GMT 1999 CHIP Gain

Thu Apr 22 20:01:35 GMT 1999 PICS Flat

Thu Apr 22 20:03:02 GMT 1999 PICS End Flat

Thu Apr 22 20:05:19 GMT 1999 CHIP End Gain

Thu Apr 22 20:05:29 GMT 1999 CHIP Bias

Thu Apr 22 20:06:19 GMT 1999 CHIP End Bias

Thu Apr 22 20:06:34 GMT 1999 CHIP Water

Thu Apr 22 20:07:15 GMT 1999 CHIP End Water

MKIV COMMENT: Thu Apr 22 20:09:14 GMT 1999

Did 2 test scans with the Opal in.

Thu Apr 22 20:22:09 GMT 1999 MKIII End Patrol

COMMENT: Thu Apr 22 20:28:58 GMT 1999

Extended the dome slot.

MKIV COMMENT: Thu Apr 22 20:29:08 GMT 1999

Kim and David are working on the MK4 optics. The Spar may get bumped around, and I stopped the scans.

Thu Apr 22 21:01:38 GMT 1999 PICS Flat

Thu Apr 22 21:01:47 GMT 1999 CHIP Bias

Thu Apr 22 21:02:43 GMT 1999 CHIP End Bias

Thu Apr 22 21:02:53 GMT 1999 CHIP Water

Thu Apr 22 21:03:09 GMT 1999 PICS End Flat
Thu Apr 22 21:03:31 GMT 1999 CHIP End Water
WEATHER COMMENT: Thu Apr 22 21:36:33 GMT 1999
Orographic clouds are starting to pass over.
Thu Apr 22 22:01:14 GMT 1999 CHIP Bias
Thu Apr 22 22:01:45 GMT 1999 PICS Flat
Thu Apr 22 22:02:11 GMT 1999 CHIP End Bias
Thu Apr 22 22:02:21 GMT 1999 CHIP Water
Thu Apr 22 22:03:09 GMT 1999 CHIP End Water
Thu Apr 22 22:03:26 GMT 1999 PICS End Flat
Thu Apr 22 22:12:25 GMT 1999 CHIP CHIP End Patrol
Thu Apr 22 22:13:29 GMT 1999 PICS End Patrol
COMMENT: Thu Apr 22 22:15:48 GMT 1999

TAPES:

MKIV: 99112
CHIP: C00830
PICS: P01418
LOWL: L00594 in drive #0

Thu Apr 22 22:20:26 GMT 1999
MkIII

17_13.rawmk3	18_03.rawmk3	18_42.rawmk3	19_20.rawmk3	19_59.rawmk3
17_17.rawmk3	18_06.rawmk3	18_45.rawmk3	19_24.rawmk3	20_02.rawmk3
17_20.rawmk3	18_09.rawmk3	18_48.rawmk3	19_27.rawmk3	20_06.rawmk3
17_23.rawmk3	18_13.rawmk3	18_51.rawmk3	19_30.rawmk3	20_09.rawmk3
17_26.rawmk3	18_16.rawmk3	18_55.rawmk3	19_33.rawmk3	20_12.rawmk3
17_30.rawmk3	18_19.rawmk3	18_58.rawmk3	19_37.rawmk3	20_15.rawmk3
17_33.rawmk3	18_22.rawmk3	19_01.rawmk3	19_40.rawmk3	20_19.rawmk3
17_36.rawmk3	18_25.rawmk3	19_04.rawmk3	19_43.rawmk3	c17_46.rawmk3
17_39.rawmk3	18_29.rawmk3	19_08.rawmk3	19_46.rawmk3	c17_53.rawmk3
17_43.rawmk3	18_32.rawmk3	19_11.rawmk3	19_49.rawmk3	c17_59.rawmk3
17_49.rawmk3	18_35.rawmk3	19_14.rawmk3	19_53.rawmk3	
17_56.rawmk3	18_38.rawmk3	19_17.rawmk3	19_56.rawmk3	