
Mauna Loa Solar Observatory Observer's Log

Sat Aug 21 17:01:07 GMT 1999

Year: 99 Doy: 233

Observer: koon

WEATHER COMMENT: Sat Aug 21 17:01:08 GMT 1999

Clear sky, wind=5 mph from the South, temp=52 F.

Sat Aug 21 17:02:15 GMT 1999 CHIP Startup--Initializing new tape

Sat Aug 21 17:05:52 GMT 1999 MKIV Start Patrol

Sat Aug 21 17:06:04 GMT 1999 CHIP CHIP Start Patrol

Sat Aug 21 17:06:04 GMT 1999 CHIP CHIP Start Patrol

Sat Aug 21 18:00:50 GMT 1999 CHIP Bias

Sat Aug 21 18:01:43 GMT 1999 CHIP End Bias

Sat Aug 21 18:02:01 GMT 1999 PICS Flat

Sat Aug 21 18:02:01 GMT 1999 PICS Flat

Sat Aug 21 18:02:53 GMT 1999 CHIP End Water

Sat Aug 21 18:04:50 GMT 1999 PICS End Flat

MKIV COMMENT: Sat Aug 21 18:06:40 GMT 1999

Doing a Correct now.

Sat Aug 21 18:07:37 GMT 1999 MKIV End Correct

Sat Aug 21 18:08:15 GMT 1999 MKIV Start Cal

MKIV COMMENT: Sat Aug 21 18:08:21 GMT 1999

Doing the first of two calibrations.

Sat Aug 21 18:34:46 GMT 1999 MKIV Start Cal

MKIV COMMENT: Sat Aug 21 18:34:50 GMT 1999

Doing the second, and last, calibration now.

Sat Aug 21 18:58:12 GMT 1999 MKIV Start Patrol

Sat Aug 21 19:00:05 GMT 1999 PICS polarization_calibration

Sat Aug 21 19:01:03 GMT 1999 CHIP Bias

Sat Aug 21 19:02:10 GMT 1999 CHIP End Bias

Sat Aug 21 19:02:31 GMT 1999 CHIP Water

Sat Aug 21 19:03:23 GMT 1999 CHIP End Water

Sat Aug 21 20:00:49 GMT 1999 CHIP Gain

Sat Aug 21 20:05:15 GMT 1999 CHIP End Gain

Sat Aug 21 20:05:29 GMT 1999 CHIP Bias

Sat Aug 21 20:06:24 GMT 1999 CHIP End Bias

Sat Aug 21 20:06:45 GMT 1999 CHIP Water

Sat Aug 21 20:07:31 GMT 1999 CHIP End Water

COMMENT: Sat Aug 21 20:19:44 GMT 1999

Extended the dome slot.

Sat Aug 21 21:01:48 GMT 1999 CHIP Bias

Sat Aug 21 21:02:43 GMT 1999 CHIP End Bias

Sat Aug 21 21:03:05 GMT 1999 CHIP Water

Sat Aug 21 21:03:53 GMT 1999 CHIP End Water

WEATHER COMMENT: Sat Aug 21 21:48:48 GMT 1999

Orographic clouds are moving in.

Sat Aug 21 22:01:48 GMT 1999 CHIP Bias

Sat Aug 21 22:02:41 GMT 1999 CHIP End Bias
Sat Aug 21 22:03:01 GMT 1999 CHIP Water
Sat Aug 21 22:03:56 GMT 1999 CHIP End Water
Sat Aug 21 22:08:25 GMT 1999 PICS End Patrol
Sat Aug 21 22:10:27 GMT 1999 CHIP CHIP End Patrol
Sat Aug 21 22:15:57 GMT 1999 CHIP ending tape
COMMENT: Sat Aug 21 22:45:32 GMT 1999

TAPES:

MKIV: 99233
CHIP: C00901
PICS: P01524
LOWL: L00620 in drive #0

Sat Aug 21 22:46:21 GMT 1999
MkIII

17_05.rawmk3	18_11.rawmk3	19_36.rawmk3	20_36.rawmk3	21_36.rawmk3
17_09.rawmk3	18_19.rawmk3	19_39.rawmk3	20_40.rawmk3	21_40.rawmk3
17_13.rawmk3	18_27.rawmk3	19_43.rawmk3	20_43.rawmk3	21_44.rawmk3
17_17.rawmk3	18_38.rawmk3	19_47.rawmk3	20_47.rawmk3	21_47.rawmk3
17_20.rawmk3	18_46.rawmk3	19_51.rawmk3	20_51.rawmk3	21_51.rawmk3
17_24.rawmk3	18_54.rawmk3	19_54.rawmk3	20_55.rawmk3	21_55.rawmk3
17_28.rawmk3	18_58.rawmk3	19_58.rawmk3	20_58.rawmk3	21_59.rawmk3
17_32.rawmk3	19_02.rawmk3	20_02.rawmk3	21_02.rawmk3	22_03.rawmk3
17_35.rawmk3	19_05.rawmk3	20_06.rawmk3	21_06.rawmk3	22_06.rawmk3
17_39.rawmk3	19_09.rawmk3	20_10.rawmk3	21_10.rawmk3	22_10.rawmk3
17_43.rawmk3	19_13.rawmk3	20_13.rawmk3	21_14.rawmk3	c18_08.rawmk3
17_47.rawmk3	19_17.rawmk3	20_17.rawmk3	21_17.rawmk3	c18_15.rawmk3
17_51.rawmk3	19_21.rawmk3	20_21.rawmk3	21_21.rawmk3	c18_23.rawmk3
17_54.rawmk3	19_24.rawmk3	20_25.rawmk3	21_25.rawmk3	c18_34.rawmk3
17_58.rawmk3	19_28.rawmk3	20_28.rawmk3	21_29.rawmk3	c18_42.rawmk3
18_02.rawmk3	19_32.rawmk3	20_32.rawmk3	21_32.rawmk3	c18_50.rawmk3