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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 24 17:13:51 GMT 1999

Year: 99 Doy: 205

Observer: koon

WEATHER COMMENT: Sat Jul 24 17:14:15 GMT 1999

Clear sky, no wind, temp=48 F.

Sat Jul 24 17:14:47 GMT 1999 CHIP Startup--Initializing new tape

MKIV COMMENT: Sat Jul 24 17:18:08 GMT 1999

The computer rebooted sometime after yesterday's observations.

17:18:11 GMT 1999 CHIP CHIP Start Patrol

LOW-L COMMENT: Sat Jul 24 17:38:19 GMT 1999

File count at 71, changed tapes. Removed L00614 from drive #0, cleaned that drive and installed L00616. Data going to L00615 in drive #1.

Sat Jul 24 18:00:50 GMT 1999 CHIP Bias

Sat Jul 24 18:01:52 GMT 1999 CHIP End Bias

Sat Jul 24 18:02:04 GMT 1999 PICS Flat

Sat Jul 24 18:02:04 GMT 1999 PICS Flat

Sat Jul 24 18:02:45 GMT 1999 CHIP End Water

Sat Jul 24 18:04:44 GMT 1999 PICS End Flat

Sat Jul 24 19:00:56 GMT 1999 CHIP Bias

Sat Jul 24 19:01:57 GMT 1999 CHIP End Bias

Sat Jul 24 19:02:07 GMT 1999 CHIP Water

Sat Jul 24 19:02:44 GMT 1999 CHIP End Water

Sat Jul 24 19:03:00 GMT 1999 PICS polarization\_calibration

COMMENT: Sat Jul 24 19:46:40 GMT 1999

Extended the dome slot.

Sat Jul 24 20:00:51 GMT 1999 CHIP Gain

Sat Jul 24 20:05:31 GMT 1999 CHIP End Gain

Sat Jul 24 20:05:52 GMT 1999 CHIP Bias

Sat Jul 24 20:06:44 GMT 1999 CHIP End Bias

Sat Jul 24 20:06:59 GMT 1999 CHIP Water

Sat Jul 24 20:07:40 GMT 1999 CHIP End Water

Sat Jul 24 21:01:49 GMT 1999 CHIP Bias

Sat Jul 24 21:02:52 GMT 1999 CHIP End Bias

Sat Jul 24 21:03:06 GMT 1999 CHIP Water

Sat Jul 24 21:03:51 GMT 1999 CHIP End Water

Sat Jul 24 22:01:48 GMT 1999 CHIP Bias

Sat Jul 24 22:02:52 GMT 1999 CHIP End Bias

Sat Jul 24 22:03:08 GMT 1999 CHIP Water

Sat Jul 24 22:03:53 GMT 1999 CHIP End Water

Sat Jul 24 22:16:22 GMT 1999 CHIP CHIP End Patrol

Sat Jul 24 22:17:00 GMT 1999 PICS End Patrol

Sat Jul 24 22:17:44 GMT 1999 CHIP ending tape

COMMENT: Sat Jul 24 22:41:38 GMT 1999

TAPES:

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MKIV: 99205

CHIP: C00873

PICS: P01494

LOWL: L00615 in drive #1

Sat Jul 24 22:47:43 GMT 1999

MkIII

17_18.rawmk3	18_18.rawmk3	19_30.rawmk3	20_31.rawmk3	21_31.rawmk3
17_21.rawmk3	18_22.rawmk3	19_34.rawmk3	20_35.rawmk3	21_35.rawmk3
17_25.rawmk3	18_26.rawmk3	19_38.rawmk3	20_38.rawmk3	21_39.rawmk3
17_29.rawmk3	18_29.rawmk3	19_42.rawmk3	20_42.rawmk3	21_42.rawmk3
17_33.rawmk3	18_33.rawmk3	19_46.rawmk3	20_46.rawmk3	21_46.rawmk3
17_36.rawmk3	18_37.rawmk3	19_49.rawmk3	20_50.rawmk3	21_50.rawmk3
17_40.rawmk3	18_41.rawmk3	19_53.rawmk3	20_53.rawmk3	21_54.rawmk3
17_44.rawmk3	18_44.rawmk3	19_57.rawmk3	20_57.rawmk3	21_57.rawmk3
17_48.rawmk3	18_48.rawmk3	20_01.rawmk3	21_01.rawmk3	22_01.rawmk3
17_51.rawmk3	18_52.rawmk3	20_05.rawmk3	21_05.rawmk3	22_05.rawmk3

17_55.rawmk3	18_56.rawmk3	20_08.rawmk3	21_09.rawmk3	22_09.rawmk3
17_59.rawmk3	18_59.rawmk3	20_12.rawmk3	21_13.rawmk3	22_13.rawmk3
18_03.rawmk3	19_03.rawmk3	20_16.rawmk3	21_16.rawmk3	22_16.rawmk3
18_07.rawmk3	19_07.rawmk3	20_20.rawmk3	21_20.rawmk3	c19_11.rawmk3
18_11.rawmk3	19_15.rawmk3	20_23.rawmk3	21_24.rawmk3	c19_19.rawmk3
18_14.rawmk3	19_23.rawmk3	20_27.rawmk3	21_27.rawmk3	c19_26.rawmk3