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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 26 16:57:36 GMT 2000

Year: 00 Doy: 208

Observer: koon

Wed Jul 26 16:58:10 GMT 2000 CHIP Startup--Initializing new tape

Wed Jul 26 16:58:37 GMT 2000 PICS Start Patrol

Wed Jul 26 16:58:39 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Wed Jul 26 17:01:02 GMT 2000 MKIV Start Patrol

Wed Jul 26 18:03:56 GMT 2000 PICS Flat

Wed Jul 26 18:07:07 GMT 2000 PICS End Flat

WEATHER COMMENT: Wed Jul 26 18:55:51 GMT 2000

Extended the dome slot.

**\*\*MLSO PROBLEM\*\***: Wed Jul 26 18:56:00 GMT 2000

Fixed a problem with the dome slot lower door binding to the upper door.

**\*\*CHIP PROBLEM\*\***: Wed Jul 26 19:18:22 GMT 2000

Animation images are washed out and blue, can see the limb but no disk detail.

Wed Jul 26 20:02:20 GMT 2000 CHIP Gain7

Wed Jul 26 20:11:07 GMT 2000 CHIP End Gain

Wed Jul 26 20:11:18 GMT 2000 CHIP Bias

Wed Jul 26 20:12:15 GMT 2000 CHIP End Bias

WEATHER COMMENT: Wed Jul 26 20:45:52 GMT 2000

Orographic clouds passing by.

**\*\*PSPT PROBLEM\*\***: Wed Jul 26 21:19:53 GMT 2000

Stalled when it was supposed to start taking data at 2037, no error messages anywhere, no control over GUI. Killed runpspt.pro process and restarted.

**\*\*PSPT PROBLEM\*\***: Wed Jul 26 21:22:27 GMT 2000

Animation image for 2100 looks good, no more blue disk.

Wed Jul 26 22:08:27 GMT 2000 PICS End Patrol

Wed Jul 26 22:16:11 GMT 2000 CHIP CHIP End Patrol

Wed Jul 26 22:18:24 GMT 2000 CHIP ending tape

COMMENT: Wed Jul 26 22:29:57 GMT 2000

TAPES:

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MKIV: 00-207

CHIP: C01190

PICS: P01809

LOWL: L00734 in drive #0

Wed Jul 26 22:31:13 GMT 2000

MkIV

17\_01.rawmk4 18\_03.rawmk4 19\_15.rawmk4 20\_18.rawmk4 21\_20.rawmk4

17\_04.rawmk4 18\_06.rawmk4 19\_18.rawmk4 20\_21.rawmk4 21\_23.rawmk4

17\_07.rawmk4 18\_09.rawmk4 19\_21.rawmk4 20\_24.rawmk4 21\_26.rawmk4

17\_10.rawmk4 18\_15.rawmk4 19\_24.rawmk4 20\_26.rawmk4 21\_29.rawmk4

17_13.rawmk4	18_21.rawmk4	19_27.rawmk4	20_29.rawmk4	21_32.rawmk4
17_15.rawmk4	18_27.rawmk4	19_30.rawmk4	20_32.rawmk4	21_35.rawmk4
17_18.rawmk4	18_30.rawmk4	19_33.rawmk4	20_35.rawmk4	21_38.rawmk4
17_21.rawmk4	18_34.rawmk4	19_36.rawmk4	20_38.rawmk4	21_41.rawmk4
17_24.rawmk4	18_36.rawmk4	19_39.rawmk4	20_41.rawmk4	21_44.rawmk4
17_27.rawmk4	18_39.rawmk4	19_42.rawmk4	20_44.rawmk4	21_47.rawmk4
17_30.rawmk4	18_42.rawmk4	19_45.rawmk4	20_47.rawmk4	21_50.rawmk4
17_33.rawmk4	18_45.rawmk4	19_48.rawmk4	20_50.rawmk4	21_52.rawmk4
17_36.rawmk4	18_48.rawmk4	19_51.rawmk4	20_53.rawmk4	21_55.rawmk4
17_39.rawmk4	18_51.rawmk4	19_54.rawmk4	20_56.rawmk4	21_58.rawmk4
17_42.rawmk4	18_54.rawmk4	19_57.rawmk4	20_59.rawmk4	22_01.rawmk4
17_45.rawmk4	18_57.rawmk4	20_00.rawmk4	21_02.rawmk4	22_04.rawmk4
17_48.rawmk4	19_00.rawmk4	20_03.rawmk4	21_05.rawmk4	22_07.rawmk4
17_51.rawmk4	19_03.rawmk4	20_06.rawmk4	21_08.rawmk4	c18_12.rawmk4
17_54.rawmk4	19_06.rawmk4	20_09.rawmk4	21_11.rawmk4	c18_18.rawmk4
17_57.rawmk4	19_09.rawmk4	20_12.rawmk4	21_14.rawmk4	c18_24.rawmk4
18_00.rawmk4	19_12.rawmk4	20_15.rawmk4	21_17.rawmk4	