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Mauna Loa Solar Observatory Observer's Log  
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Sat Nov 22 17:12:01 GMT 1997

Year: 97 Doy: 326

Observer: koon

Sat Nov 22 17:12:04 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Sat Nov 22 17:12:26 GMT 1997

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

Sat Nov 22 17:16:34 GMT 1997 MKIII Start Patrol

Sat Nov 22 17:16:59 GMT 1997 CHIP CHIP Start Patrol

Sat Nov 22 17:17:03 GMT 1997 PICS Start Patrol

MKIII COMMENT: Sat Nov 22 17:45:51 GMT 1997

\*\*\*RECYCLED H01688, threw away H01689\*\*\*\*

LOW-L COMMENT: Sat Nov 22 17:53:12 GMT 1997

L00484 was popped out of drive #1 but it should not have been since there was only about 49 files on that tape. The cleaning LEDs were blinking.

Removed L00484, cleaned drive, installed L00486 in drive #1.

Sat Nov 22 18:00:18 GMT 1997 PICS Flat  
Sat Nov 22 18:01:40 GMT 1997 PICS End Flat  
Sat Nov 22 18:03:02 GMT 1997 CHIP Bias  
Sat Nov 22 18:04:04 GMT 1997 CHIP End Bias  
Sat Nov 22 18:04:18 GMT 1997 CHIP Water  
Sat Nov 22 18:05:10 GMT 1997 CHIP End Water  
Sat Nov 22 19:00:18 GMT 1997 PICS Flat  
Sat Nov 22 19:01:40 GMT 1997 PICS End Flat  
Sat Nov 22 19:03:10 GMT 1997 CHIP Bias  
Sat Nov 22 19:04:23 GMT 1997 CHIP End Bias  
Sat Nov 22 19:04:32 GMT 1997 CHIP Water  
Sat Nov 22 19:05:18 GMT 1997 CHIP End Water  
Sat Nov 22 20:00:29 GMT 1997 PICS Flat  
Sat Nov 22 20:01:52 GMT 1997 PICS End Flat  
Sat Nov 22 20:03:04 GMT 1997 CHIP Gain  
Sat Nov 22 20:08:50 GMT 1997 CHIP End Gain  
Sat Nov 22 20:08:59 GMT 1997 CHIP Bias  
Sat Nov 22 20:09:54 GMT 1997 CHIP End Bias  
Sat Nov 22 20:10:04 GMT 1997 CHIP Water  
Sat Nov 22 20:10:43 GMT 1997 CHIP End Water  
Sat Nov 22 21:00:22 GMT 1997 PICS Flat  
Sat Nov 22 21:01:47 GMT 1997 PICS End Flat  
Sat Nov 22 21:03:03 GMT 1997 CHIP Bias  
Sat Nov 22 21:04:11 GMT 1997 CHIP End Bias  
Sat Nov 22 21:04:26 GMT 1997 CHIP Water  
Sat Nov 22 21:05:11 GMT 1997 CHIP End Water  
Sat Nov 22 22:00:27 GMT 1997 PICS Flat  
Sat Nov 22 22:01:50 GMT 1997 PICS End Flat

Sat Nov 22 22:03:04 GMT 1997 CHIP Bias  
Sat Nov 22 22:04:05 GMT 1997 CHIP End Bias  
Sat Nov 22 22:04:15 GMT 1997 CHIP Water  
Sat Nov 22 22:04:58 GMT 1997 CHIP End Water

WEATHER COMMENT: Sat Nov 22 22:23:40 GMT 1997

Orographic clouds are starting to move over.

Sat Nov 22 23:00:29 GMT 1997 PICS Flat  
Sat Nov 22 23:01:55 GMT 1997 PICS End Flat  
Sat Nov 22 23:03:03 GMT 1997 CHIP Bias  
Sat Nov 22 23:04:20 GMT 1997 CHIP End Bias  
Sat Nov 22 23:04:30 GMT 1997 CHIP Water  
Sat Nov 22 23:05:18 GMT 1997 CHIP End Water

MKIII COMMENT: Sat Nov 22 23:06:02 GMT 1997

Scans have been very noisy due to dust and clouds for the last hour or so.

Sat Nov 22 23:07:45 GMT 1997 PICS End Patrol

COMMENT: Sat Nov 22 23:10:06 GMT 1997

TAPES:

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MKIII: H01690

CHIP: C00430

PICS: P01044

LOWL: L00485 in drive #0

12:55 GMT 1997 CHIP ending tape

Sat Nov 22 23:14:45 GMT 1997

MkIII

17_16.rawmk3	18_27.rawmk3	19_47.rawmk3	20_57.rawmk3	22_07.rawmk3
17_19.rawmk3	18_29.rawmk3	19_50.rawmk3	21_00.rawmk3	22_10.rawmk3
17_22.rawmk3	18_32.rawmk3	19_53.rawmk3	21_03.rawmk3	22_13.rawmk3
17_25.rawmk3	18_35.rawmk3	19_56.rawmk3	21_06.rawmk3	22_16.rawmk3
17_28.rawmk3	18_38.rawmk3	19_59.rawmk3	21_09.rawmk3	22_19.rawmk3
17_31.rawmk3	18_41.rawmk3	20_02.rawmk3	21_12.rawmk3	22_22.rawmk3
17_34.rawmk3	18_44.rawmk3	20_05.rawmk3	21_15.rawmk3	22_25.rawmk3
17_37.rawmk3	18_47.rawmk3	20_07.rawmk3	21_18.rawmk3	22_28.rawmk3
17_40.rawmk3	18_50.rawmk3	20_10.rawmk3	21_21.rawmk3	22_31.rawmk3
17_43.rawmk3	18_53.rawmk3	20_13.rawmk3	21_23.rawmk3	22_34.rawmk3
17_46.rawmk3	18_56.rawmk3	20_16.rawmk3	21_26.rawmk3	22_37.rawmk3
17_49.rawmk3	18_59.rawmk3	20_19.rawmk3	21_29.rawmk3	22_39.rawmk3
17_51.rawmk3	19_02.rawmk3	20_22.rawmk3	21_32.rawmk3	22_42.rawmk3
17_54.rawmk3	19_05.rawmk3	20_25.rawmk3	21_35.rawmk3	22_45.rawmk3
17_57.rawmk3	19_07.rawmk3	20_28.rawmk3	21_38.rawmk3	22_48.rawmk3
18_00.rawmk3	19_10.rawmk3	20_31.rawmk3	21_41.rawmk3	22_51.rawmk3
18_03.rawmk3	19_16.rawmk3	20_34.rawmk3	21_44.rawmk3	22_54.rawmk3
18_06.rawmk3	19_23.rawmk3	20_37.rawmk3	21_47.rawmk3	22_57.rawmk3
18_09.rawmk3	19_29.rawmk3	20_40.rawmk3	21_50.rawmk3	23_00.rawmk3
18_12.rawmk3	19_32.rawmk3	20_43.rawmk3	21_53.rawmk3	23_03.rawmk3
18_15.rawmk3	19_35.rawmk3	20_45.rawmk3	21_56.rawmk3	23_06.rawmk3
18_18.rawmk3	19_38.rawmk3	20_48.rawmk3	21_59.rawmk3	c19_13.rawmk3

18_21.rawmk3	19_41.rawmk3	20_51.rawmk3	22_01.rawmk3	c19_20.rawmk3
18_24.rawmk3	19_44.rawmk3	20_54.rawmk3	22_04.rawmk3	c19_26.rawmk3