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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 4 16:49:17 GMT 1999

Year: 99 Doy: 185

Observer: koon

Sun Jul 4 16:50:05 GMT 1999 CHIP Startup--Initializing new tape

WEATHER COMMENT: Sun Jul 4 16:50:27 GMT 1999

Scattered cirrus, no wind, temp=46 F.

Start Patrol

Sun Jul 4 16:54:43 GMT 1999 PICS Start Patrol

Sun Jul 4 16:54:47 GMT 1999 CHIP CHIP Start Patrol

Sun Jul 4 17:00:53 GMT 1999 CHIP Bias

Sun Jul 4 17:01:35 GMT 1999 PICS Flat

Sun Jul 4 17:01:47 GMT 1999 CHIP End Bias

Sun Jul 4 17:02:07 GMT 1999 CHIP Water

Sun Jul 4 17:02:50 GMT 1999 CHIP End Water

Sun Jul 4 17:04:15 GMT 1999 PICS End Flat

MKIV COMMENT: Sun Jul 4 17:46:49 GMT 1999

The tape wasn't popped out of the Nahenahe tape drive as it should be this morning, same with tape yesterday. I checked the tapes and no new data was written on them. It looks like the MkIV data is collecting in the Data directory. I'll let Alice know about this problem.

Sun Jul 4 18:00:49 GMT 1999 CHIP Bias

Sun Jul 4 18:01:55 GMT 1999 CHIP End Bias

Sun Jul 4 18:02:11 GMT 1999 CHIP Water

Sun Jul 4 18:02:25 GMT 1999 PICS Flat

Sun Jul 4 18:02:51 GMT 1999 CHIP End Water

Sun Jul 4 18:05:01 GMT 1999 PICS End Flat

Sun Jul 4 19:00:31 GMT 1999 PICS Flat

Sun Jul 4 19:00:53 GMT 1999 CHIP Bias

Sun Jul 4 19:02:01 GMT 1999 CHIP End Bias

Sun Jul 4 19:02:23 GMT 1999 CHIP Water

Sun Jul 4 19:03:05 GMT 1999 PICS End Flat

Sun Jul 4 19:03:05 GMT 1999 PICS End Flat

WEATHER COMMENT: Sun Jul 4 19:29:07 GMT 1999

The cirrus has gotten pretty thick and continuous already.

MKIV COMMENT: Sun Jul 4 19:30:19 GMT 1999

Pausing this due to extensive cirrostratus, no calibration yet.

Sun Jul 4 20:00:52 GMT 1999 CHIP Gain

Sun Jul 4 20:01:31 GMT 1999 PICS Flat

Sun Jul 4 20:04:15 GMT 1999 PICS End Flat

Sun Jul 4 20:05:23 GMT 1999 CHIP End Gain

Sun Jul 4 20:05:39 GMT 1999 CHIP Bias

Sun Jul 4 20:06:29 GMT 1999 CHIP End Bias

Sun Jul 4 20:06:39 GMT 1999 CHIP Water

Sun Jul 4 20:07:14 GMT 1999 CHIP End Water

WEATHER COMMENT: Sun Jul 4 20:24:36 GMT 1999

Clouds keep getting thicker, closing down.

ol

Sun Jul 4 20:25:27 GMT 1999 CHIP CHIP End Patrol

Sun Jul 4 20:28:42 GMT 1999 CHIP ending tape

\*\*LOW-L PROBLEM\*\* Sun Jul 4 20:33:44 GMT 1999

Crashed at 20:22:41, screen frozen, graphic rectangles. Removed L00609 from drive #1 and installed L00611 there. Cycled power to PC, data going to L00610 in drive #0.

COMMENT: Sun Jul 4 20:41:52 GMT 1999

TAPES:

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MKIV: 99185

PICS: P01476

CHIP: C00855

LOWL: L00609 in drive #1, and L00610 in drive #0.

Sun Jul 4 20:43:21 GMT 1999

MkIII

16_54.rawmk3	17_27.rawmk3	18_01.rawmk3	18_35.rawmk3	19_09.rawmk3
16_58.rawmk3	17_31.rawmk3	18_05.rawmk3	18_38.rawmk3	19_13.rawmk3
17_01.rawmk3	17_35.rawmk3	18_09.rawmk3	18_42.rawmk3	19_16.rawmk3
17_05.rawmk3	17_38.rawmk3	18_12.rawmk3	18_46.rawmk3	19_20.rawmk3
17_08.rawmk3	17_42.rawmk3	18_16.rawmk3	18_50.rawmk3	19_24.rawmk3
17_12.rawmk3	17_46.rawmk3	18_20.rawmk3	18_54.rawmk3	19_27.rawmk3
17_16.rawmk3	17_50.rawmk3	18_23.rawmk3	18_57.rawmk3	
17_20.rawmk3	17_53.rawmk3	18_27.rawmk3	19_01.rawmk3	
17_24.rawmk3	17_57.rawmk3	18_31.rawmk3	19_05.rawmk3	