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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 9 16:45:35 GMT 2000

Year: 00 Doy: 191

Observer: koon

WEATHER COMMENT: Sun Jul 9 16:45:37 GMT 2000

Medium cirrostratus overcast, no wind, temp=50 F.

COMMENT: Sun Jul 9 16:46:01 GMT 2000

Will wait for clouds to clear before starting instruments.

Sun Jul 9 16:46:31 GMT 2000 CHIP Startup--Initializing new tape

WEATHER COMMENT: Sun Jul 9 19:08:50 GMT 2000

Cirrostratus has lightened to the point where the Spar will track the sun, started PICS and CHIP.

CHIP Start 7 Passband Patrol

Sun Jul 9 20:01:55 GMT 2000 CHIP Gain7

Sun Jul 9 20:10:06 GMT 2000 CHIP End Gain

Sun Jul 9 20:10:13 GMT 2000 CHIP Bias

Sun Jul 9 20:11:06 GMT 2000 CHIP End Bias

Sun Jul 9 20:39:55 GMT 2000 MKIV Start Patrol

WEATHER COMMENT: Sun Jul 9 20:40:01 GMT 2000

Clouds cleared enough to start mk4.

PSPT COMMENT: Sun Jul 9 20:41:59 GMT 2000

Starting this too.

\*\*PSPT PROBLEM\*\* Sun Jul 9 21:12:27 GMT 2000

Another timeout crash with the same error messages as reported several times, see previous logs for details, restarted 1st time by skipping the

PSPT/Start Up step.

WEATHER COMMENT: Sun Jul 9 21:41:42 GMT 2000

Cirrostratus and orographic clouds moving in, stopping observations.

Sun Jul 9 21:43:08 GMT 2000 CHIP CHIP End Patrol

Sun Jul 9 21:43:48 GMT 2000 PICS End Patrol

Sun Jul 9 21:46:02 GMT 2000 CHIP ending tape

COMMENT: Sun Jul 9 21:59:35 GMT 2000

TAPES:

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MKIV: 00-191

CHIP: C01176

PICS: P01795

LOWL: L00731 in drive #1.

Sun Jul 9 22:00:36 GMT 2000

MkIV

20\_39.rawmk4 20\_54.rawmk4 21\_19.rawmk4 21\_34.rawmk4 c21\_03.rawmk4

20\_43.rawmk4 21\_00.rawmk4 21\_22.rawmk4 21\_37.rawmk4 c21\_10.rawmk4

20\_45.rawmk4 21\_07.rawmk4 21\_25.rawmk4 21\_40.rawmk4

20\_48.rawmk4 21\_13.rawmk4 21\_28.rawmk4 21\_42.rawmk4  
20\_51.rawmk4 21\_16.rawmk4 21\_31.rawmk4 c20\_57.rawmk4