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Mauna Loa Solar Observatory Observer's Log  
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Mon Oct 6 16:56:43 GMT 1997  
Year: 97 Doy: 279  
Observer: yasukawa  
WEATHER COMMENT: Mon Oct 6 16:56:49 GMT 1997  
Cool, clear, light southeast wind.  
Mon Oct 6 16:57:26 GMT 1997 MKIII Start Patrol  
PICS COMMENT: Mon Oct 6 17:02:29 GMT 1997  
PICS having tape loading difficulties. Working on loading the  
tape.  
Mon Oct 6 17:08:05 GMT 1997 PICS Start Patrol  
MKIII COMMENT: Mon Oct 6 17:09:18 GMT 1997  
Possible guiding problem, sun just cleared dome wall, will see if  
"thumbnail" is still there.  
MKIII COMMENT: Mon Oct 6 17:15:47 GMT 1997  
Adjusted spar guider to unpeg O1 guider.  
Mon Oct 6 17:33:54 GMT 1997  
MkIII

16\_57.rawmk3 17\_06.rawmk3 17\_15.rawmk3 17\_24.rawmk3  
17\_00.rawmk3 17\_09.rawmk3 17\_18.rawmk3 17\_27.rawmk3  
17\_03.rawmk3 17\_12.rawmk3 17\_21.rawmk3 17\_29.rawmk3

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Mauna Loa Solar Observatory Observer's Log  
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Mon Oct 6 17:36:09 GMT 1997  
Year: 97 Doy: 279  
Observer: yasukawa  
Mon Oct 6 17:36:48 GMT 1997 MKIII Start Patrol  
  
MKIII COMMENT: Mon Oct 6 17:40:29 GMT 1997  
I just found out that there is not a nice way to alert the observer  
that there is no tape in the drive. After doing some housekeeping tasks,  
I noticed the tape stuck on WRITE. Upon checking, I realized that  
I forgot to load a tape. Started over with an End Day, Kill, Run,  
KCC reset, and Begin Day.  
Mon Oct 6 18:00:15 GMT 1997 PICS Flat  
Mon Oct 6 18:01:15 GMT 1997 PICS End Flat  
Mon Oct 6 19:00:10 GMT 1997 PICS Flat  
Mon Oct 6 19:01:07 GMT 1997 PICS End Flat  
COMMENT: Mon Oct 6 19:21:40 GMT 1997  
Stopping to reconfigure dome shutter.  
Patrol  
MKIII COMMENT: Mon Oct 6 19:25:00 GMT 1997  
something wrong with tape drive, it is stuck on Write. I will reset the  
KCC and load a new tape.

MKIII COMMENT: Mon Oct 6 19:30:36 GMT 1997  
Mon Oct 6 19:31:22 GMT 1997 PICS Start Patrol  
Mon Oct 6 19:31:39 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Mon Oct 6 19:35:09 GMT 1997  
Tape Write functioned OK on first scan on this tape.

Mon Oct 6 20:02:15 GMT 1997 PICS Flat  
Mon Oct 6 20:03:17 GMT 1997 PICS End Flat  
Mon Oct 6 21:02:15 GMT 1997 PICS Flat  
Mon Oct 6 21:03:17 GMT 1997 PICS End Flat

MKIII COMMENT: Mon Oct 6 21:11:52 GMT 1997  
I was outside filling in the LOWL trench. Came back in and noticed  
the MKIII tape stuck in Write again.

Unloading tape and resetting KCC.

Loaded new tape.

Mon Oct 6 21:18:34 GMT 1997 MKIII Start Patrol

COMMENT: Mon Oct 6 22:00:20 GMT 1997

Dome conflict between MKIII and PICS.

Mon Oct 6 22:02:12 GMT 1997 PICS Flat  
Mon Oct 6 22:03:12 GMT 1997 PICS End Flat  
Mon Oct 6 22:12:27 GMT 1997 PICS End Patrol

COMMENT: Mon Oct 6 22:13:12 GMT 1997

Stopping for the day.

Tapes: MKIII: H01654, H01655, H01656

PICS: P01004

LOWL: L00476

Mon Oct 6 22:16:29 GMT 1997

MkIII

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| 17_37.rawmk3 | 18_29.rawmk3 | 19_40.rawmk3 | 20_33.rawmk3 | 21_28.rawmk3  |
| 17_40.rawmk3 | 18_32.rawmk3 | 19_43.rawmk3 | 20_36.rawmk3 | 21_31.rawmk3  |
| 17_43.rawmk3 | 18_35.rawmk3 | 19_46.rawmk3 | 20_39.rawmk3 | 21_34.rawmk3  |
| 17_46.rawmk3 | 18_38.rawmk3 | 19_49.rawmk3 | 20_42.rawmk3 | 21_37.rawmk3  |
| 17_49.rawmk3 | 18_41.rawmk3 | 19_52.rawmk3 | 20_45.rawmk3 | 21_40.rawmk3  |
| 17_51.rawmk3 | 18_44.rawmk3 | 19_55.rawmk3 | 20_48.rawmk3 | 21_43.rawmk3  |
| 17_54.rawmk3 | 18_47.rawmk3 | 19_58.rawmk3 | 20_50.rawmk3 | 21_46.rawmk3  |
| 17_57.rawmk3 | 18_50.rawmk3 | 20_01.rawmk3 | 20_53.rawmk3 | 21_49.rawmk3  |
| 18_00.rawmk3 | 18_53.rawmk3 | 20_04.rawmk3 | 20_56.rawmk3 | 21_52.rawmk3  |
| 18_03.rawmk3 | 18_56.rawmk3 | 20_07.rawmk3 | 20_59.rawmk3 | 21_54.rawmk3  |
| 18_06.rawmk3 | 18_59.rawmk3 | 20_10.rawmk3 | 21_02.rawmk3 | 21_57.rawmk3  |
| 18_09.rawmk3 | 19_02.rawmk3 | 20_13.rawmk3 | 21_05.rawmk3 | 22_00.rawmk3  |
| 18_12.rawmk3 | 19_08.rawmk3 | 20_15.rawmk3 | 21_08.rawmk3 | 22_03.rawmk3  |
| 18_15.rawmk3 | 19_14.rawmk3 | 20_18.rawmk3 | 21_11.rawmk3 | c19_05.rawmk3 |
| 18_18.rawmk3 | 19_20.rawmk3 | 20_21.rawmk3 | 21_14.rawmk3 | c19_11.rawmk3 |
| 18_21.rawmk3 | 19_31.rawmk3 | 20_24.rawmk3 | 21_19.rawmk3 | c19_17.rawmk3 |
| 18_24.rawmk3 | 19_35.rawmk3 | 20_27.rawmk3 | 21_22.rawmk3 |               |
| 18_27.rawmk3 | 19_37.rawmk3 | 20_30.rawmk3 | 21_25.rawmk3 |               |