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Mauna Loa Solar Observatory Observer's Log  
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Wed May 19 16:21:47 GMT 2004  
Year: 04 Doy: 140  
Observer: yasukawa  
WEATHER COMMENT: Wed May 19 16:21:54 GMT 2004  
in thick clouds and rain. 41F, west wind 11 mph.  
COMMENT: Wed May 19 18:43:33 GMT 2004  
Bunny and I will be swapping kenobi for kaiee today since MLSO is in  
bad weather and no data is being taken.  
COMMENT: Wed May 19 18:50:35 GMT 2004  
Shutting down observation sparcs and then the administration sparcs.  
Then I will swap disk drives (only) between kaiee and kenobi and then turn  
them back on for Bunny to make some changes.  
Wed May 19 18:52:27 GMT 2004  
MkIV

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Mauna Loa Solar Observatory Observer's Log  
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Wed May 19 20:20:50 GMT 2004  
Year: 04 Doy: 140  
Observer: yasukawa  
COMMENT: Wed May 19 20:21:12 GMT 2004  
Swap completed and systems turned back on.  
Bunny checking things out to confirm success.  
COMMENT: Wed May 19 20:25:39 GMT 2004  
Bunny indicates things look OK from their end. Display resolution for  
kenobi and oopu are low so we are getting large characters on monitor.  
We'll address that later.  
Program changes made to observations and administration systems to  
allow data to transfer to kenobi instead of kaiee.  
\*\*CHIP PROBLEM\*\*: Wed May 19 20:30:02 GMT 2004  
Noticed that kii's power LED is out--kii is on, up and running.  
Wed May 19 20:36:51 GMT 2004 MKIV Start Patrol  
Wed May 19 20:36:57 GMT 2004 CHIP Start Patrol  
Wed May 19 20:37:02 GMT 2004 PICS Start Patrol  
COMMENT: Wed May 19 20:33:02 GMT 2004  
Testing data transfer with dark scans on PICS, CHIP and MK4.  
Taking about 15 minutes of data with domes closed.  
Starting up PSPT and will observe for about 15 minutes once startup  
is complete. Pspt dome closed too. Still raining heavily.  
\*\*PSPT PROBLEM\*\*: Wed May 19 20:53:10 GMT 2004  
PSPT test may not work in dark if it cannot find the sun to guide on.  
Wed May 19 20:54:38 GMT 2004 CHIP End Patrol  
Wed May 19 20:54:45 GMT 2004 PICS End Patrol  
Wed May 19 21:00:43 GMT 2004 MKIV End Patrol

COMMENT: Wed May 19 21:00:07 GMT 2004

Exabyte drive and DLT3 drive that used to be daisy chained with hard drives disconnected and turned off during the swap. Distal HD has a terminator connected where the daisy chain to the tape drives continued.

PSPT COMMENT: Wed May 19 21:02:34 GMT 2004

PSPT is taking images of the inside of the dome.

PSPT COMMENT: Wed May 19 21:12:22 GMT 2004

End null observations.

COMMENT: Wed May 19 21:15:23 GMT 2004

Redundant tape storage of data still being written to DLT4 via kaiee.

DLT4 has not been moved to kenobi.

WEATHER COMMENT: Wed May 19 21:19:07 GMT 2004

Still in dark clouds and constant rain.

COMMENT: Wed May 19 21:19:54 GMT 2004

Kaiee/kenobi swap tests pau. Bunny is happy with the results.

She'll be even happier when we can see the sun again.

COMMENT: Wed May 19 21:25:18 GMT 2004

Bunny indicates that there is no plan to move the DLT4 to kenobi. It'll remain connected to kaiee.

Wed May 19 21:26:16 GMT 2004

MkIV

20\_36.rawmk4 20\_42.rawmk4 20\_48.rawmk4 20\_54.rawmk4

20\_39.rawmk4 20\_45.rawmk4 20\_51.rawmk4 20\_57.rawmk4