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Mauna Loa Solar Observatory Observer's Log  
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Thu Nov 29 16:54:26 GMT 2007

Year: 07 Doy: 333

Observer: stueben

WEATHER COMMENT: Thu Nov 29 16:55:06 GMT 2007

Overcast overhead and east, clearer to the west, light south wind, temp 37F.

Awaiting clearer skies before opening domes.

\_\_\_\_\_end\_\_\_\_\_

WEATHER COMMENT: Thu Nov 29 17:49:10 GMT 2007

Clouds are clearing, domes open, starting instruments.

\_\_\_\_\_end\_\_\_\_\_

Thu Nov 29 17:52:02 GMT 2007 CHIP Start Patrol

Thu Nov 29 17:52:23 GMT 2007 PICS Start Patrol

PSPT COMMENT: Thu Nov 29 17:59:57 GMT 2007

Observing.

\_\_\_\_\_end\_\_\_\_\_

Thu Nov 29 18:01:51 GMT 2007 CHIP LSD

Thu Nov 29 18:02:10 GMT 2007 PICS Flat

Thu Nov 29 18:03:33 GMT 2007 CHIP End LSD

Thu Nov 29 18:03:39 GMT 2007 CHIP BiasLSD

Thu Nov 29 18:04:15 GMT 2007 PICS End Flat

Thu Nov 29 18:04:20 GMT 2007 PICS ReStart Patrol

Thu Nov 29 18:04:31 GMT 2007 CHIP End BiasLSD

Thu Nov 29 18:04:37 GMT 2007 CHIP Bias

Thu Nov 29 18:05:31 GMT 2007 CHIP End Bias

Thu Nov 29 18:05:36 GMT 2007 CHIP ReStart Patrol

Thu Nov 29 18:26:02 GMT 2007 MKIV Start Patrol

Thu Nov 29 18:38:08 GMT 2007 MKIV End Patrol

Thu Nov 29 18:38:15 GMT 2007 MKIV Start Cal

Thu Nov 29 18:57:47 GMT 2007 MKIV Start Patrol

Thu Nov 29 19:21:33 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Thu Nov 29 19:21:53 GMT 2007

In thin cirrus, Mk4 idled.

\_\_\_\_\_end\_\_\_\_\_

Thu Nov 29 20:07:27 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Thu Nov 29 20:11:06 GMT 2007

Clear again, Mk4 restarted.

\_\_\_\_\_end\_\_\_\_\_

Thu Nov 29 21:43:31 GMT 2007 CHIP End Patrol

Thu Nov 29 21:44:33 GMT 2007 PICS End Patrol

Thu Nov 29 21:47:35 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Thu Nov 29 21:47:51 GMT 2007

In orographic clouds, instruments idled.

\_\_\_\_\_end\_\_\_\_\_

PICS COMMENT: Thu Nov 29 23:16:22 GMT 2007

Received the last of the refurbished MVME162 processor boards. Set the boot

parameters and installed it in Alakai. Set the boot parameters of the MVME162 that was in alakai for akamai and installed it in akamai. The MVME162s are now back in the units they came from and the replacement MVME162 is available as a spare.

end

NICE CHIP IMAGE: 1832  
NICE PICSDISC IMAGE: 1831  
NICE PICSLIMB IMAGE: 1834  
NICE MK4 IMAGE: 1826  
Fri Nov 30 00:39:52 GMT 2007

MkIV

|              |              |              |              |               |
|--------------|--------------|--------------|--------------|---------------|
| 18_26.rawmk4 | 19_09.rawmk4 | 20_28.rawmk4 | 21_00.rawmk4 | 21_32.rawmk4  |
| 18_29.rawmk4 | 19_12.rawmk4 | 20_30.rawmk4 | 21_03.rawmk4 | 21_35.rawmk4  |
| 18_32.rawmk4 | 19_15.rawmk4 | 20_33.rawmk4 | 21_06.rawmk4 | 21_38.rawmk4  |
| 18_34.rawmk4 | 19_18.rawmk4 | 20_36.rawmk4 | 21_09.rawmk4 | 21_41.rawmk4  |
| 18_41.rawmk4 | 20_07.rawmk4 | 20_39.rawmk4 | 21_12.rawmk4 | 21_44.rawmk4  |
| 18_47.rawmk4 | 20_10.rawmk4 | 20_42.rawmk4 | 21_15.rawmk4 | c18_38.rawmk4 |
| 18_53.rawmk4 | 20_13.rawmk4 | 20_45.rawmk4 | 21_17.rawmk4 | c18_44.rawmk4 |
| 18_57.rawmk4 | 20_16.rawmk4 | 20_48.rawmk4 | 21_20.rawmk4 | c18_50.rawmk4 |
| 19_00.rawmk4 | 20_19.rawmk4 | 20_51.rawmk4 | 21_23.rawmk4 |               |
| 19_03.rawmk4 | 20_22.rawmk4 | 20_54.rawmk4 | 21_26.rawmk4 |               |
| 19_06.rawmk4 | 20_25.rawmk4 | 20_57.rawmk4 | 21_29.rawmk4 |               |