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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 7 16:26:10 GMT 2001  
Year: 01 Doy: 219  
Observer: yasukawa  
WEATHER COMMENT: Tue Aug 7 16:26:13 GMT 2001  
Cool, in scattered altocumulus patches, south wind.  
Tue Aug 7 16:31:35 GMT 2001 CHIP Start Patrol  
Tue Aug 7 16:31:57 GMT 2001 PICS Start Patrol  
Tue Aug 7 16:33:36 GMT 2001 MKIV Start Patrol  
\*\*PICS PROBLEM\*\*: Tue Aug 7 16:44:43 GMT 2001  
nene just rebooted itself. Re-logged in, restarted observations.  
Tue Aug 7 16:50:57 GMT 2001 PICS Start Patrol  
Tue Aug 7 17:03:01 GMT 2001 CHIP LSD  
Tue Aug 7 17:05:21 GMT 2001 CHIP End LSD  
Tue Aug 7 17:05:29 GMT 2001 CHIP BiasLSD  
Tue Aug 7 17:06:15 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 17:06:23 GMT 2001 CHIP Bias  
Tue Aug 7 17:07:22 GMT 2001 CHIP End Bias  
\*\*PSPT PROBLEM\*\*: Tue Aug 7 17:11:59 GMT 2001

PSPT again failed to point correctly at start-up. Ran gdr ephmcal  
after pointing spar manually. Restarted, but program stalled homing guider.  
Killed RunPspt.pro and restarted.

Is anyone reading these PSPT Problem log entries???

We have been logging problems with the ephemeris program's inability  
to find the sun correctly for MANY mornings now. Is anyone thinking about  
how to remedy this???

\*\*PICS PROBLEM\*\*: Tue Aug 7 17:34:35 GMT 2001  
nene self rebooting itself again.  
Tue Aug 7 17:39:57 GMT 2001 PICS Start Patrol  
\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Aug 7 17:53:50 GMT 2001  
CME ongoing at PA 250-260.  
GONG COMMENT: Tue Aug 7 17:57:16 GMT 2001  
Going down to GONG to do weekly PM.  
Tue Aug 7 18:03:05 GMT 2001 CHIP LSD  
Tue Aug 7 18:03:49 GMT 2001 PICS Flat  
Tue Aug 7 18:05:24 GMT 2001 CHIP End LSD  
Tue Aug 7 18:05:32 GMT 2001 CHIP BiasLSD  
Tue Aug 7 18:06:22 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 18:06:37 GMT 2001 CHIP Bias  
Tue Aug 7 18:06:50 GMT 2001 PICS End Flat  
Tue Aug 7 18:07:31 GMT 2001 CHIP End Bias  
GONG COMMENT: Tue Aug 7 18:48:05 GMT 2001

Back from GONG. Had to take care of other problems besides the PM while there.

\*\*PICS PROBLEM\*\* Tue Aug 7 18:48:40 GMT 2001

nene reboot itself again, although it may have been because CSMT was troubleshooting.

Tue Aug 7 18:51:11 GMT 2001 PICS Start Patrol  
Tue Aug 7 19:02:59 GMT 2001 CHIP LSD  
Tue Aug 7 19:05:19 GMT 2001 CHIP End LSD  
Tue Aug 7 19:05:35 GMT 2001 CHIP BiasLSD  
Tue Aug 7 19:06:28 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 19:06:39 GMT 2001 CHIP Bias  
Tue Aug 7 19:07:24 GMT 2001 CHIP End Bias  
Tue Aug 7 19:08:44 GMT 2001 MKIV Start Cal  
Tue Aug 7 19:27:36 GMT 2001 MKIV End Cal  
Tue Aug 7 19:27:51 GMT 2001 MKIV Start Patrol

COMMENT: Tue Aug 7 19:31:11 GMT 2001

Reconfigured dome shutter.

Tue Aug 7 20:00:13 GMT 2001 CHIP LSD  
Tue Aug 7 20:02:29 GMT 2001 CHIP End LSD  
Tue Aug 7 20:02:38 GMT 2001 CHIP BiasLSD  
Tue Aug 7 20:03:22 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 20:03:39 GMT 2001 CHIP Bias  
Tue Aug 7 20:04:29 GMT 2001 CHIP End Bias  
Tue Aug 7 21:02:57 GMT 2001 CHIP LSD  
Tue Aug 7 21:05:22 GMT 2001 CHIP End LSD  
Tue Aug 7 21:05:43 GMT 2001 CHIP BiasLSD  
Tue Aug 7 21:06:35 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 21:06:49 GMT 2001 CHIP Bias  
Tue Aug 7 21:07:37 GMT 2001 CHIP End Bias  
Tue Aug 7 22:00:13 GMT 2001 CHIP LSD  
Tue Aug 7 22:01:42 GMT 2001 MKIV End Patrol  
Tue Aug 7 22:02:24 GMT 2001 CHIP End LSD  
Tue Aug 7 22:02:33 GMT 2001 CHIP BiasLSD  
Tue Aug 7 22:03:17 GMT 2001 CHIP End BiasLSD  
Tue Aug 7 22:03:25 GMT 2001 CHIP Bias  
Tue Aug 7 22:04:09 GMT 2001 CHIP End Bias  
Tue Aug 7 22:04:29 GMT 2001 PICS End Patrol  
Tue Aug 7 22:06:19 GMT 2001 CHIP End Patrol  
Tue Aug 7 22:07:09 GMT 2001

MkIV

16_33.rawmk4	17_42.rawmk4	18_46.rawmk4	20_03.rawmk4	21_07.rawmk4
16_36.rawmk4	17_45.rawmk4	18_49.rawmk4	20_06.rawmk4	21_10.rawmk4
16_39.rawmk4	17_48.rawmk4	18_52.rawmk4	20_09.rawmk4	21_13.rawmk4
16_42.rawmk4	17_51.rawmk4	18_55.rawmk4	20_11.rawmk4	21_16.rawmk4
16_45.rawmk4	17_53.rawmk4	18_58.rawmk4	20_14.rawmk4	21_19.rawmk4
16_48.rawmk4	17_56.rawmk4	19_01.rawmk4	20_17.rawmk4	21_22.rawmk4
16_51.rawmk4	17_59.rawmk4	19_04.rawmk4	20_20.rawmk4	21_25.rawmk4
16_54.rawmk4	18_02.rawmk4	19_11.rawmk4	20_23.rawmk4	21_28.rawmk4

16_57.rawmk4	18_05.rawmk4	19_17.rawmk4	20_26.rawmk4	21_31.rawmk4
17_00.rawmk4	18_08.rawmk4	19_24.rawmk4	20_29.rawmk4	21_34.rawmk4
17_06.rawmk4	18_11.rawmk4	19_27.rawmk4	20_32.rawmk4	21_37.rawmk4
17_09.rawmk4	18_14.rawmk4	19_30.rawmk4	20_35.rawmk4	21_40.rawmk4
17_12.rawmk4	18_17.rawmk4	19_33.rawmk4	20_38.rawmk4	21_43.rawmk4
17_15.rawmk4	18_20.rawmk4	19_36.rawmk4	20_41.rawmk4	21_46.rawmk4
17_18.rawmk4	18_23.rawmk4	19_39.rawmk4	20_44.rawmk4	21_49.rawmk4
17_21.rawmk4	18_26.rawmk4	19_42.rawmk4	20_47.rawmk4	21_52.rawmk4
17_24.rawmk4	18_29.rawmk4	19_45.rawmk4	20_50.rawmk4	21_54.rawmk4
17_27.rawmk4	18_32.rawmk4	19_48.rawmk4	20_53.rawmk4	c19_08.rawmk4
17_30.rawmk4	18_35.rawmk4	19_51.rawmk4	20_56.rawmk4	c19_14.rawmk4
17_33.rawmk4	18_38.rawmk4	19_54.rawmk4	20_58.rawmk4	c19_21.rawmk4
17_36.rawmk4	18_41.rawmk4	19_57.rawmk4	21_01.rawmk4	
17_39.rawmk4	18_44.rawmk4	20_00.rawmk4	21_04.rawmk4	