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--------------------------------------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
--------------------------------------------------------------------------------
           Tue Sep 25 16:39:19 GMT 2007
Year: 07  Doy: 268
Observer: stueben
WEATHER COMMENT: Tue Sep 25 16:48:35 GMT 2007
Clear, wind south 10-15 mph, temp 45F.
___end___
Tue Sep 25 16:49:41 GMT 2007     CHIP     Start Patrol
Tue Sep 25 16:49:59 GMT 2007     PICS     Start Patrol
Tue Sep 25 17:07:54 GMT 2007     MKIV     Start Patrol
PSPT COMMENT: Tue Sep 25 17:46:13 GMT 2007
Observing.
___end___
Tue Sep 25 18:00:16 GMT 2007     PICS     Flat
Tue Sep 25 18:01:56 GMT 2007     CHIP     LSD
Tue Sep 25 18:02:37 GMT 2007     PICS     End Flat
Tue Sep 25 18:02:45 GMT 2007     PICS     ReStart Patrol
Tue Sep 25 18:03:39 GMT 2007     CHIP     End LSD
Tue Sep 25 18:03:53 GMT 2007     CHIP     BiasLSD
Tue Sep 25 18:04:51 GMT 2007     CHIP     End BiasLSD
Tue Sep 25 18:05:00 GMT 2007     CHIP     Bias
Tue Sep 25 18:05:52 GMT 2007     CHIP     End Bias
Tue Sep 25 18:06:00 GMT 2007     CHIP     ReStart Patrol
Tue Sep 25 18:25:30 GMT 2007     MKIV     Start Cal
Tue Sep 25 18:44:11 GMT 2007     MKIV     End Cal
Tue Sep 25 18:44:17 GMT 2007     MKIV     Start Patrol
Tue Sep 25 18:50:25 GMT 2007     MKIV     End Patrol
MKIV COMMENT: Tue Sep 25 18:54:13 GMT 2007
Stopped Mk4 to document ENV parameters on cpu and make changes on the
replacement board so the boards are the same.
___end___
Tue Sep 25 19:51:48 GMT 2007     CHIP     End Patrol
Tue Sep 25 19:51:51 GMT 2007     PICS     End Patrol
Tue Sep 25 19:59:00 GMT 2007     CHIP     Start Patrol
Tue Sep 25 19:59:12 GMT 2007     PICS     Start Patrol
COMMENT: Tue Sep 25 20:01:11 GMT 2007
Reconfigured dome shutter.
___end___
**PSPT PROBLEM**: Tue Sep 25 21:05:40 GMT 2007
Crashed while I was working on Mk4, killed and restarted.
___end___
WEATHER COMMENT: Tue Sep 25 21:38:54 GMT 2007
Orographic clouds are beginning to degrade images.
___end___
Tue Sep 25 22:00:59 GMT 2007     CHIP     End Patrol
Tue Sep 25 22:01:06 GMT 2007     PICS     End Patrol
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WEATHER COMMENT: Tue Sep 25 22:01:50 GMT 2007
Clouds have become dense, instruments idled.
___end___
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Sep 25 22:43:24 GMT 2007
MKIV COMMENT: Tue Sep 25 23:15:08 GMT 2007
Documented the ENV parameters on the working cpu. Changed parameters ton the
replacement to match, but they do not hold through a power cycle. Since a test
change on the working cpu holds through a power cycle I suspect the the NVRAM
on the replacement is bad.
___end___
NICE CHIP   IMAGE: 1752
NICE PICSDISC IMAGE: 1750
NICE PICSLIMB IMAGE: 1754
NICE MK4   IMAGE: 1752
Wed Sep 26 00:37:33 GMT 2007
        MkIV

17_07.rawmk4   17_28.rawmk4   17_49.rawmk4   18_09.rawmk4   18_40.rawmk4
17_10.rawmk4   17_31.rawmk4   17_52.rawmk4   18_12.rawmk4   18_44.rawmk4
17_13.rawmk4   17_34.rawmk4   17_55.rawmk4   18_15.rawmk4   18_47.rawmk4
17_16.rawmk4   17_37.rawmk4   17_57.rawmk4   18_18.rawmk4   c18_25.rawmk4
17_19.rawmk4   17_40.rawmk4   18_00.rawmk4   18_21.rawmk4   c18_31.rawmk4
17_22.rawmk4   17_43.rawmk4   18_03.rawmk4   18_28.rawmk4   c18_37.rawmk4
17_25.rawmk4   17_46.rawmk4   18_06.rawmk4   18_34.rawmk4