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Mauna Loa Solar Observatory Observer's Log
    _____
       Sat May 16 16:29:13 GMT 2009
Year: 09 Doy: 136
Observer: stueben
WEATHER COMMENT: Sat May 16 16:31:21 GMT 2009
In dense altostratus, wind south 5 mph, temp 42F. Awaiting clear skies before
opening domes.
end
Sat May 16 17:55:36 GMT 2009
                              CHIP
                                       Start Patrol
Sat May 16 17:56:15 GMT 2009
                              PICS
                                       Start Patrol
WEATHER COMMENT: Sat May 16 17:57:03 GMT 2009
Clouds have thinned, instruments started.
end
Sat May 16 18:00:30 GMT 2009
                              PICS
                                       Flat
Sat May 16 18:01:36 GMT 2009
                              CHIP
                                       LSD
Sat May 16 18:02:50 GMT 2009
                              PICS
                                       End Flat
Sat May 16 18:02:56 GMT 2009
                              PICS
                                       ReStart Patrol
Sat May 16 18:02:55 GMT 2009
                              CHIP
                                       End LSD
Sat May 16 18:03:01 GMT 2009
                                       BiasLSD
                              CHIP
Sat May 16 18:03:48 GMT 2009
                              CHIP
                                       End BiasLSD
Sat May 16 18:03:54 GMT 2009
                              CHIP
                                       Bias
Sat May 16 18:04:37 GMT 2009
                              CHIP
                                       End Bias
Sat May 16 18:04:42 GMT 2009
                              CHIP
                                       ReStart Patrol
**PSPT PROBLEM**: Sat May 16 19:36:56 GMT 2009
Crashed about 1920UT, killed and restarted.
end
Sat May 16 19:40:35 GMT 2009
                               CHIP
                                       End Patrol
Sat May 16 19:40:55 GMT 2009
                              PICS
                                       End Patrol
COMMENT: Sat May 16 19:47:18 GMT 2009
Reconfigured dome shutter.
end
Sat May 16 19:47:34 GMT 2009
                              CHIP
                                       Start Patrol
Sat May 16 19:48:05 GMT 2009
                              PICS
                                       Start Patrol
Sat May 16 22:39:41 GMT 2009
                              CHIP
                                       End Patrol
Sat May 16 22:41:58 GMT 2009
                                       End Patrol
                              PICS
WEATHER COMMENT: Sat May 16 22:43:38 GMT 2009
In orographic clouds, instruments idled.
  end
**MKIV PROBLEM**: Sun May 17 00:04:13 GMT 2009
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I removed the bad ds26c32 at U35 on the signal transformation board and put an IC socket in its place. As soon the the chips we have ordered arrive a new 26c32 can be put in the socket.

end

NICE CHIP IMAGE: 1810 NICE PICSDISC IMAGE: 1818 NICE PICSLIMB IMAGE: 1812 Sun May 17 00:29:01 GMT 2009 MkIV