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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 20 17:00:35 GMT 2001  
Year: 01 Doy: 263  
Observer: koon  
WEATHER COMMENT: Thu Sep 20 17:00:37 GMT 2001  
Medium cirrostratus overcast, wind=5 mph from the SE, temp=45 F.  
COMMENT: Thu Sep 20 17:01:23 GMT 2001  
Spar not tracking, no obs yet.  
Thu Sep 20 17:25:27 GMT 2001 CHIP Start Patrol  
COMMENT: Thu Sep 20 17:25:22 GMT 2001  
Spar barely tracking, starting some instruments.  
Thu Sep 20 18:01:46 GMT 2001 PICS Start Patrol  
Thu Sep 20 18:02:53 GMT 2001 CHIP LSD  
Thu Sep 20 18:05:03 GMT 2001 CHIP End LSD  
Thu Sep 20 18:05:09 GMT 2001 CHIP BiasLSD  
Thu Sep 20 18:05:49 GMT 2001 CHIP End BiasLSD  
Thu Sep 20 18:05:55 GMT 2001 CHIP Bias  
Thu Sep 20 18:06:35 GMT 2001 CHIP End Bias  
Thu Sep 20 18:35:28 GMT 2001 PICS Start Patrol  
\*\*PICS PROBLEM\*\*: Thu Sep 20 18:36:04 GMT 2001  
Stalled upon startup again with the Program field showing "Init". Did a Kill/  
Run cycle to fix problem.  
Thu Sep 20 19:01:53 GMT 2001 CHIP LSD  
Thu Sep 20 19:04:00 GMT 2001 CHIP End LSD  
Thu Sep 20 19:04:06 GMT 2001 CHIP BiasLSD  
Thu Sep 20 19:04:48 GMT 2001 CHIP End BiasLSD  
Thu Sep 20 19:04:54 GMT 2001 CHIP Bias  
Thu Sep 20 19:05:34 GMT 2001 CHIP End Bias  
Thu Sep 20 20:01:00 GMT 2001 CHIP LSD  
Thu Sep 20 20:03:11 GMT 2001 CHIP End LSD  
Thu Sep 20 20:03:17 GMT 2001 CHIP BiasLSD  
Thu Sep 20 20:03:59 GMT 2001 CHIP End BiasLSD  
Thu Sep 20 20:04:05 GMT 2001 CHIP Bias  
Thu Sep 20 20:04:45 GMT 2001 CHIP End Bias  
Thu Sep 20 20:17:01 GMT 2001 MKIV Start Patrol  
WEATHER COMMENT: Thu Sep 20 20:17:08 GMT 2001  
Clouds have cleared for now, starting the rest of the instruments.  
Thu Sep 20 20:29:08 GMT 2001 MKIV End Patrol  
Thu Sep 20 20:29:19 GMT 2001 MKIV Start Cal  
Thu Sep 20 20:48:09 GMT 2001 MKIV End Cal  
Thu Sep 20 20:48:20 GMT 2001 MKIV Start Patrol  
COMMENT: Thu Sep 20 20:55:36 GMT 2001  
Extended the dome slot.  
WEATHER COMMENT: Thu Sep 20 20:55:46 GMT 2001  
Clouds passing by again.  
Thu Sep 20 21:02:55 GMT 2001 CHIP LSD  
Thu Sep 20 21:05:11 GMT 2001 CHIP End LSD  
Thu Sep 20 21:05:20 GMT 2001 CHIP BiasLSD  
Thu Sep 20 21:06:03 GMT 2001 CHIP End BiasLSD  
Thu Sep 20 21:06:19 GMT 2001 CHIP Bias  
Thu Sep 20 21:07:06 GMT 2001 CHIP End Bias  
Thu Sep 20 21:48:23 GMT 2001 MKIV End Patrol  
Thu Sep 20 22:00:07 GMT 2001 CHIP LSD  
Thu Sep 20 22:02:19 GMT 2001 CHIP End LSD  
Thu Sep 20 22:02:28 GMT 2001 CHIP BiasLSD  
Thu Sep 20 22:03:10 GMT 2001 CHIP End BiasLSD  
Thu Sep 20 22:03:18 GMT 2001 CHIP Bias  
Thu Sep 20 22:04:00 GMT 2001 CHIP End Bias  
Thu Sep 20 22:09:09 GMT 2001 CHIP End Patrol  
Thu Sep 20 22:09:32 GMT 2001 PICS End Patrol  
Thu Sep 20 22:35:12 GMT 2001  
MkIV

20\_17.rawmk4 20\_44.rawmk4 21\_03.rawmk4 21\_23.rawmk4 21\_42.rawmk4  
20\_20.rawmk4 20\_48.rawmk4 21\_06.rawmk4 21\_27.rawmk4 21\_45.rawmk4

20_23.rawmk4	20_51.rawmk4	21_08.rawmk4	21_30.rawmk4	c20_29.rawmk4
20_25.rawmk4	20_54.rawmk4	21_11.rawmk4	21_33.rawmk4	c20_35.rawmk4
20_32.rawmk4	20_57.rawmk4	21_14.rawmk4	21_36.rawmk4	c20_41.rawmk4
20_38.rawmk4	21_00.rawmk4	21_17.rawmk4	21_39.rawmk4	