
Mauna Loa Solar Observatory Observer's Log

Tue May 7 16:24:02 GMT 2002
Year: 02 Doy: 127
Observer: yasukawa
WEATHER COMMENT: Tue May 7 16:24:06 GMT 2002
Cool, in continued cirrostratus overcast of varying thickness, southwest wind.
Tue May 7 16:31:04 GMT 2002 CHIP Start Patrol
Tue May 7 16:31:20 GMT 2002 PICS Start Patrol
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue May 7 16:34:53 GMT 2002
PSPT PROBLEM: Tue May 7 17:04:18 GMT 2002
Dome did not point correctly at startup. It ended up slightly to right of
correct position. Spar was partially shaded. Ran thru dome cal / dome ephm
procedure to correct pointing. Emailed Alice with the parameters that
displayed during the procedures.
PSPT COMMENT: Tue May 7 17:08:30 GMT 2002
Starting daily obs thru moderate cirrostratus overcast.
Tue May 7 18:04:32 GMT 2002 PICS Flat
Tue May 7 18:07:16 GMT 2002 PICS End Flat
PSPT PROBLEM: Tue May 7 18:46:31 GMT 2002
PSPT crashed at 1738 taking CaK image in Photo Data program. Killed procedure
in order to check something on PC for Alice, then restarted Daily Obs.
**** EVENT COMMENT ****: Tue May 7 18:50:31 GMT 2002
EPL at PA 225-235 expanding slowly since startup.
GONG COMMENT: Tue May 7 18:53:29 GMT 2002
Going down to GONG to do weekly/monthly PM.
PSPT PROBLEM: Tue May 7 18:56:48 GMT 2002
Program crashed again just after restart taking blue image. Kill/Restart.
Tue May 7 19:02:59 GMT 2002 CHIP LSD
PSPT PROBLEM: Tue May 7 19:02:18 GMT 2002
Program crashed again, taking blue image (message on gui) before
centering image. PC command is stat mnt. cirrus is rather thick,
maybe program is crashing because it cannot find the sun??
Waiting for it to thin out.
GONG COMMENT: Tue May 7 19:04:21 GMT 2002
Haven't left for GONG shelter yet. Leaving now.
Tue May 7 19:05:09 GMT 2002 CHIP End LSD
Tue May 7 19:05:15 GMT 2002 CHIP BiasLSD
Tue May 7 19:06:07 GMT 2002 CHIP End BiasLSD
Tue May 7 19:06:13 GMT 2002 CHIP Bias
Tue May 7 19:07:04 GMT 2002 CHIP End Bias
GONG COMMENT: Tue May 7 19:38:29 GMT 2002
Back from GONG.
PSPT PROBLEM: Tue May 7 19:47:35 GMT 2002
Copied c:\020510\pspt.ini and pspt.exe to c:\pspt\pspt.ini and pspt.exe
as suggested by Alice. No error messages when starting pspt.exe.
Restarting observations from scratch on Sparc after shutting down instrument.
PSPT PROBLEM: Tue May 7 20:05:09 GMT 2002
Dome did not point to correct azimuth at startup. Spar was looking at
left side of slot, completely shaded. Ran thru dome cal / dome ephm
procedure before restarting daily observations.
Tue May 7 20:12:24 GMT 2002 CHIP End Patrol
COMMENT: Tue May 7 20:12:51 GMT 2002
Stopping to reconfigure dome shutter.
Tue May 7 20:14:36 GMT 2002 PICS End Patrol
Tue May 7 20:20:13 GMT 2002 CHIP Start Patrol
Tue May 7 20:20:18 GMT 2002 PICS Start Patrol
WEATHER COMMENT: Tue May 7 20:25:06 GMT 2002
Cirrostratus is real thick now, spar is barely guiding.
WEATHER COMMENT: Tue May 7 21:06:27 GMT 2002
In thick cirrostratus and orographic clouds.
Tue May 7 21:07:15 GMT 2002 PICS End Patrol
Tue May 7 21:07:17 GMT 2002 CHIP End Patrol
PSPT COMMENT: Tue May 7 21:12:46 GMT 2002
Shut down PSPT.
Tue May 7 21:13:51 GMT 2002

