
Mauna Loa Solar Observatory Observer's Log

Fri Jan 27 17:30:48 GMT 2006

Year: 06 Doy: 027

Observer: yasukawa

WEATHER COMMENT: Fri Jan 27 17:31:07 GMT 2006

Sun currently behind high cloud bank to east, some scattered low clouds around station, SW wind 9 mph, temp 36 F.

____end____

WEATHER COMMENT: Fri Jan 27 17:34:39 GMT 2006

Keepinf domes closed for now due to blowing mist.

____end____

Fri Jan 27 22:15:47 GMT 2006 CHIP Start Patrol

Fri Jan 27 22:15:52 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Fri Jan 27 22:15:40 GMT 2006

East cloud bank receded. Opened domes. Brisk SE wind.

____end____

Fri Jan 27 22:17:15 GMT 2006 MKIV Start Patrol

PSPT COMMENT: Fri Jan 27 22:17:20 GMT 2006

Starting up. Running on disk1.

____end____

PSPT PROBLEM: Fri Jan 27 22:19:36 GMT 2006

Dome did not point to the correct azimuth, it overshoot by around 30-40 degrees.

____end____

Fri Jan 27 22:23:28 GMT 2006 MKIV End Patrol

Fri Jan 27 22:23:36 GMT 2006 MKIV Start Cal

PSPT PROBLEM: Fri Jan 27 22:31:30 GMT 2006

guider pointed spar OK. Moved dome using dome goto nnnn on the PC.

Once in position, did a dome cal and then dome ephm on the PC.

Started observe.

____end____

NICE MK4 IMAGE: 2217

NICE CHIP IMAGE: 2216

NICE PICSLIMB IMAGE: 2217

NICE PICSDISC IMAGE: 2216

PSPT COMMENT: Fri Jan 27 22:38:35 GMT 2006

Initial Centering Sun before actual observing performed well.

____end____

PSPT PROBLEM: Fri Jan 27 22:39:48 GMT 2006

I just got a "Check for pspt crash" message on email. Pspt is still running OK. Message came thru because we are now on realnet but may have spawned because there is no activity from disk0 (??)

____end____

Fri Jan 27 22:42:16 GMT 2006 MKIV End Cal

Fri Jan 27 22:42:22 GMT 2006 MKIV Start Patrol

PSPT PROBLEM: Fri Jan 27 22:57:23 GMT 2006

PSPT crashed (in the usual way--what else is new?) a few minutes ago.

Killed and restarting.

____end____

PSPT PROBLEM : Fri Jan 27 23:03:56 GMT 2006

Got another local-user email telling me pspt crashed. It's still running.
If it crashes later on.... could Alice's message be psychic?

____end____

PSPT PROBLEM : Sat Jan 28 02:29:33 GMT 2006

Crashed at 0224 UT. Killed, restarted gui and shut down for the day.

____end____

Sat Jan 28 02:30:42 GMT 2006 CHIP End Patrol

Sat Jan 28 02:31:22 GMT 2006 PICS End Patrol

Sat Jan 28 02:31:51 GMT 2006 MKIV End Patrol

PSPT PROBLEM : Sat Jan 28 02:45:12 GMT 2006

Looks like there is a permission issue when pspt tries to transfer data
from disk1 to the external disk (or to kenobi) -- /data/pspt.

Pspt ran OK for the most part after a few small glitches
after startup and during initial observations. Alice addressed them
Late in the afternoon so things should work better next observing run.
Looks like just a few more issues remain before we can call it fixed.

____end____

COMMENT: Sat Jan 28 02:51:05 GMT 2006

9.5 total man-hours on site today.

____end____

Sat Jan 28 02:52:02 GMT 2006

MkIV

00_01.rawmk4	00_54.rawmk4	01_47.rawmk4	22_32.rawmk4	23_29.rawmk4
00_04.rawmk4	00_57.rawmk4	01_50.rawmk4	22_38.rawmk4	23_32.rawmk4
00_07.rawmk4	01_00.rawmk4	01_53.rawmk4	22_42.rawmk4	23_35.rawmk4
00_10.rawmk4	01_03.rawmk4	01_56.rawmk4	22_45.rawmk4	23_38.rawmk4
00_13.rawmk4	01_06.rawmk4	01_59.rawmk4	22_48.rawmk4	23_41.rawmk4
00_16.rawmk4	01_09.rawmk4	02_02.rawmk4	22_51.rawmk4	23_44.rawmk4
00_19.rawmk4	01_12.rawmk4	02_05.rawmk4	22_54.rawmk4	23_47.rawmk4
00_22.rawmk4	01_15.rawmk4	02_08.rawmk4	22_57.rawmk4	23_49.rawmk4
00_25.rawmk4	01_18.rawmk4	02_10.rawmk4	23_00.rawmk4	23_52.rawmk4
00_28.rawmk4	01_21.rawmk4	02_13.rawmk4	23_03.rawmk4	23_55.rawmk4
00_31.rawmk4	01_23.rawmk4	02_16.rawmk4	23_05.rawmk4	23_58.rawmk4
00_34.rawmk4	01_26.rawmk4	02_19.rawmk4	23_08.rawmk4	c22_23.rawmk4
00_36.rawmk4	01_29.rawmk4	02_22.rawmk4	23_11.rawmk4	c22_29.rawmk4
00_39.rawmk4	01_32.rawmk4	02_25.rawmk4	23_14.rawmk4	c22_35.rawmk4
00_42.rawmk4	01_35.rawmk4	02_28.rawmk4	23_17.rawmk4	
00_45.rawmk4	01_38.rawmk4	22_17.rawmk4	23_20.rawmk4	
00_48.rawmk4	01_41.rawmk4	22_20.rawmk4	23_23.rawmk4	
00_51.rawmk4	01_44.rawmk4	22_26.rawmk4	23_26.rawmk4	