
Mauna Loa Solar Observatory Observer's Log

Fri Jul 26 16:17:38 GMT 2002

Year: 02 Doy: 207

Observer: yasukawa

WEATHER COMMENT: Fri Jul 26 16:17:55 GMT 2002

Cool, clear, light south breeze.

Fri Jul 26 16:26:50 GMT 2002 CHIP Start Patrol

Fri Jul 26 16:27:00 GMT 2002 PICS Start Patrol

Fri Jul 26 16:36:12 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Fri Jul 26 16:46:59 GMT 2002

Dome and guider pointing at startup was good this morning after restarting pspt.exe yesterday afternoon. Starting Daily observations.

GONG COMMENT: Fri Jul 26 17:48:00 GMT 2002

Going down to GONG to reconnect their internet connection.

Fri Jul 26 18:03:24 GMT 2002 PICS Flat

Fri Jul 26 18:05:50 GMT 2002 MKIV Start Cal

Fri Jul 26 18:06:29 GMT 2002 PICS End Flat

Fri Jul 26 18:17:16 GMT 2002 PICS End Patrol

Fri Jul 26 18:23:01 GMT 2002 PICS Start Patrol

Fri Jul 26 18:24:41 GMT 2002 MKIV End Cal

Fri Jul 26 18:24:52 GMT 2002 MKIV Start Patrol

PICS COMMENT: Fri Jul 26 18:22:49 GMT 2002

Changed occulter from #5 (1971) to #6 (1961). Only top of prominence arc on east limb was visible above occulter. Used "SetOccultingDisk 1961" on nene to change the header to reflect the change in occulting size.

Fri Jul 26 19:02:47 GMT 2002 CHIP LSD

Fri Jul 26 19:05:06 GMT 2002 CHIP End LSD

Fri Jul 26 19:05:16 GMT 2002 CHIP BiasLSD

Fri Jul 26 19:06:11 GMT 2002 CHIP End BiasLSD

Fri Jul 26 19:06:26 GMT 2002 CHIP Bias

Fri Jul 26 19:07:26 GMT 2002 CHIP End Bias

Fri Jul 26 19:29:30 GMT 2002 CHIP End Patrol

Fri Jul 26 19:29:45 GMT 2002 PICS End Patrol

COMMENT: Fri Jul 26 19:29:45 GMT 2002

Stopping to reconfigure dome shutter.

Fri Jul 26 19:35:52 GMT 2002 MKIV End Patrol

Fri Jul 26 19:39:44 GMT 2002 MKIV Start Patrol

Fri Jul 26 19:40:01 GMT 2002 CHIP Start Patrol

Fri Jul 26 19:40:13 GMT 2002 PICS Start Patrol

**** EVENT COMMENT ****: Fri Jul 26 19:54:48 GMT 2002

The cavity in the bubble structure at PA 290 has been slowly increasing in size throughout the morning.

WEATHER COMMENT: Fri Jul 26 20:38:48 GMT 2002

In orographic clouds.

PSPT COMMENT: Fri Jul 26 20:38:59 GMT 2002

Stopped observations.

Fri Jul 26 20:50:21 GMT 2002 CHIP End Patrol
Fri Jul 26 20:51:23 GMT 2002 MKIV End Patrol
Fri Jul 26 20:54:01 GMT 2002 PICS End Patrol

PSPT PROBLEM Fri Jul 26 20:59:11 GMT 2002

Shutdown stalled after parking guider again. Did the usual fix of manual command to stow dome, killing and restarting runPspt.pro, and repeating Shutdown.

Fri Jul 26 21:07:37 GMT 2002

MkIV

16_36.rawmk4	17_26.rawmk4	18_27.rawmk4	19_17.rawmk4	20_12.rawmk4
16_39.rawmk4	17_29.rawmk4	18_30.rawmk4	19_20.rawmk4	20_15.rawmk4
16_42.rawmk4	17_32.rawmk4	18_33.rawmk4	19_23.rawmk4	20_17.rawmk4
16_45.rawmk4	17_35.rawmk4	18_36.rawmk4	19_26.rawmk4	20_23.rawmk4
16_48.rawmk4	17_38.rawmk4	18_39.rawmk4	19_29.rawmk4	20_27.rawmk4
16_51.rawmk4	17_41.rawmk4	18_42.rawmk4	19_32.rawmk4	20_30.rawmk4
16_53.rawmk4	17_44.rawmk4	18_45.rawmk4	19_39.rawmk4	20_33.rawmk4
16_56.rawmk4	17_47.rawmk4	18_48.rawmk4	19_42.rawmk4	20_36.rawmk4
16_59.rawmk4	17_49.rawmk4	18_51.rawmk4	19_45.rawmk4	20_39.rawmk4
17_02.rawmk4	17_52.rawmk4	18_54.rawmk4	19_48.rawmk4	20_42.rawmk4
17_05.rawmk4	17_55.rawmk4	18_57.rawmk4	19_51.rawmk4	20_45.rawmk4
17_08.rawmk4	17_58.rawmk4	19_00.rawmk4	19_54.rawmk4	20_48.rawmk4
17_11.rawmk4	18_01.rawmk4	19_03.rawmk4	19_57.rawmk4	c18_05.rawmk4
17_14.rawmk4	18_08.rawmk4	19_06.rawmk4	20_00.rawmk4	c18_12.rawmk4
17_17.rawmk4	18_15.rawmk4	19_09.rawmk4	20_03.rawmk4	c18_18.rawmk4
17_20.rawmk4	18_21.rawmk4	19_11.rawmk4	20_06.rawmk4	
17_23.rawmk4	18_24.rawmk4	19_14.rawmk4	20_09.rawmk4	