
Mauna Loa Solar Observatory Observer's Log

Mon Jun 20 16:17:26 GMT 2005

Year: 05 Doy: 171

Observer: stueben

WEATHER COMMENT: Mon Jun 20 16:17:52 GMT 2005

Mostly clear with a few scattered cirrus, wind south 5 mph, temp 41F.

____end____

ECHO COMMENT: Mon Jun 20 16:20:44 GMT 2005

Time OK.

____end____

Mon Jun 20 16:22:10 GMT 2005 CHIP Start Patrol

Mon Jun 20 16:22:13 GMT 2005 PICS Start Patrol

PSPT PROBLEM Mon Jun 20 16:37:57 GMT 2005

Tape was popped out but the drive ate the tape at some point. The tape was broken and sticking out of the cassette. Swapped exabyte drives with another spare. Tried exiting to attempt data transfer but nothing occurred. Tape must have broken after transfers were done last night.

Starting up and observing.

____end____

Mon Jun 20 16:41:30 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Mon Jun 20 16:41:43 GMT 2005

In very thin cirrus streaks.

____end____

A NEW PSPT EXABYTE IS LOADED ON KENOBI Mon Jun 20 17:45:16 GMT 2005

Mon Jun 20 18:02:22 GMT 2005 PICS Flat

Mon Jun 20 18:04:08 GMT 2005 MKIV End Patrol

Mon Jun 20 18:04:14 GMT 2005 MKIV Start Cal

Mon Jun 20 18:04:37 GMT 2005 PICS End Flat

Mon Jun 20 18:04:45 GMT 2005 PICS ReStart Patrol

Mon Jun 20 18:19:09 GMT 2005 CHIP LSD

CHIP PROBLEM Mon Jun 20 18:19:34 GMT 2005

CHIP stalled at FixCenter. Canceled WatiOpti to continue onto LSD routine.

____end____

CHIP PROBLEM Mon Jun 20 18:23:33 GMT 2005

Killing and starting over.

____end____

Mon Jun 20 18:23:56 GMT 2005 MKIV End Cal

Mon Jun 20 18:24:05 GMT 2005 MKIV Start Patrol

Mon Jun 20 18:27:57 GMT 2005 CHIP Start Patrol

NICE MK4 IMAGE: 1814

NICE CHIP IMAGE: 1828

NICE PICSLIMB IMAGE: 1814

NICE CHIP IMAGE: 1813

GONG COMMENT: Mon Jun 20 19:14:01 GMT 2005

Performed weekly PM.

____end____

ECHO PROBLEM Mon Jun 20 19:18:52 GMT 2005
No images in echo display. Exited echosys and restarted.

____end____

Mon Jun 20 19:37:57 GMT 2005 CHIP End Patrol
Mon Jun 20 19:38:13 GMT 2005 PICS End Patrol
Mon Jun 20 19:40:44 GMT 2005 MKIV End Patrol
Mon Jun 20 19:45:16 GMT 2005 MKIV Start Patrol
Mon Jun 20 19:45:22 GMT 2005 CHIP Start Patrol
Mon Jun 20 19:45:27 GMT 2005 PICS Start Patrol

COMMENT: Mon Jun 20 19:46:59 GMT 2005

Reconfigured dome shutter.

____end____

Mon Jun 20 22:31:12 GMT 2005 CHIP End Patrol
Mon Jun 20 22:31:23 GMT 2005 PICS End Patrol

WEATHER COMMENT: Mon Jun 20 22:33:47 GMT 2005

Orographic clouds coming up rapidly, some blowing fog. Closing domes.

____end____

PSPT PROBLEM Mon Jun 20 22:34:59 GMT 2005

Bunny checked tape drive and it is not working well. They are shipping an Exabyte out here.

PSPT unplugged for the day.

____end____

Mon Jun 20 22:36:56 GMT 2005 MKIV End Patrol

COMMENT: Mon Jun 20 22:36:30 GMT 2005

Just finished giving a tour to 28 sixth graders plus their counselors and tour leaders from the Colorado Outdoor Group. As always the kids were very well behaved and most appeared very interested and fielded a bunch of very good questions.

____end____

WEATHER COMMENT: Mon Jun 20 23:24:29 GMT 2005

Clear.

____end____

PSPT COMMENT: Mon Jun 20 23:24:41 GMT 2005

Start observations. Data dump finished just after clouds came up.

____end____

Mon Jun 20 23:27:46 GMT 2005 MKIV Start Patrol
Mon Jun 20 23:28:01 GMT 2005 CHIP Start Patrol
Mon Jun 20 23:28:12 GMT 2005 PICS Start Patrol
Tue Jun 21 00:20:23 GMT 2005 CHIP End Patrol
Tue Jun 21 00:20:39 GMT 2005 PICS End Patrol

WEATHER COMMENT: Tue Jun 21 00:20:01 GMT 2005

Getting blowing mist again, idling instruments and closing domes.

____end____

Tue Jun 21 00:21:04 GMT 2005 MKIV End Patrol

WEATHER COMMENT: Tue Jun 21 00:31:14 GMT 2005

Raining.

___end___

Tue Jun 21 00:33:14 GMT 2005

MkIV

00_00.rawmk4	17_40.rawmk4	19_14.rawmk4	20_42.rawmk4	22_01.rawmk4
00_03.rawmk4	17_43.rawmk4	19_16.rawmk4	20_45.rawmk4	22_04.rawmk4
00_06.rawmk4	17_46.rawmk4	19_19.rawmk4	20_47.rawmk4	22_07.rawmk4
00_08.rawmk4	17_49.rawmk4	19_22.rawmk4	20_50.rawmk4	22_10.rawmk4
00_11.rawmk4	17_52.rawmk4	19_25.rawmk4	20_53.rawmk4	22_13.rawmk4
00_14.rawmk4	17_55.rawmk4	19_28.rawmk4	20_56.rawmk4	22_16.rawmk4
00_17.rawmk4	17_58.rawmk4	19_31.rawmk4	20_59.rawmk4	22_19.rawmk4
16_41.rawmk4	18_00.rawmk4	19_34.rawmk4	21_02.rawmk4	22_21.rawmk4
16_44.rawmk4	18_14.rawmk4	19_37.rawmk4	21_05.rawmk4	22_24.rawmk4
16_47.rawmk4	18_20.rawmk4	19_45.rawmk4	21_08.rawmk4	22_27.rawmk4
16_50.rawmk4	18_24.rawmk4	19_48.rawmk4	21_11.rawmk4	22_30.rawmk4
16_53.rawmk4	18_27.rawmk4	19_51.rawmk4	21_14.rawmk4	22_33.rawmk4
16_56.rawmk4	18_29.rawmk4	19_54.rawmk4	21_17.rawmk4	23_27.rawmk4
16_59.rawmk4	18_32.rawmk4	19_57.rawmk4	21_20.rawmk4	23_30.rawmk4
17_02.rawmk4	18_35.rawmk4	20_00.rawmk4	21_23.rawmk4	23_33.rawmk4
17_05.rawmk4	18_38.rawmk4	20_02.rawmk4	21_26.rawmk4	23_36.rawmk4
17_08.rawmk4	18_41.rawmk4	20_05.rawmk4	21_29.rawmk4	23_39.rawmk4
17_10.rawmk4	18_44.rawmk4	20_11.rawmk4	21_31.rawmk4	23_42.rawmk4
17_13.rawmk4	18_47.rawmk4	20_15.rawmk4	21_34.rawmk4	23_45.rawmk4
17_16.rawmk4	18_50.rawmk4	20_18.rawmk4	21_37.rawmk4	23_48.rawmk4
17_19.rawmk4	18_53.rawmk4	20_21.rawmk4	21_40.rawmk4	23_51.rawmk4
17_22.rawmk4	18_56.rawmk4	20_24.rawmk4	21_43.rawmk4	23_54.rawmk4
17_25.rawmk4	18_59.rawmk4	20_27.rawmk4	21_46.rawmk4	23_57.rawmk4
17_28.rawmk4	19_02.rawmk4	20_30.rawmk4	21_49.rawmk4	c18_04.rawmk4
17_31.rawmk4	19_05.rawmk4	20_33.rawmk4	21_52.rawmk4	c18_10.rawmk4
17_34.rawmk4	19_08.rawmk4	20_36.rawmk4	21_55.rawmk4	c18_17.rawmk4
17_37.rawmk4	19_11.rawmk4	20_39.rawmk4	21_58.rawmk4	