
Mauna Loa Solar Observatory Observer's Log

Sun Oct 5 16:54:42 GMT 2008

Year: 08 Doy: 279

Observer: koon

WEATHER COMMENT: Sun Oct 5 16:54:44 GMT 2008

Thin cirrostratus, wind=10 mph from the SSE, temp=45F.

____end____

Sun Oct 5 16:58:50 GMT 2008 MKIV Start Patrol

Sun Oct 5 16:59:06 GMT 2008 CHIP Start Patrol

Sun Oct 5 16:59:19 GMT 2008 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Oct 5 17:13:56 GMT 2008

PSPT COMMENT: Sun Oct 5 17:27:01 GMT 2008

obs

____end____

Sun Oct 5 18:00:12 GMT 2008 PICS Flat

Sun Oct 5 18:02:36 GMT 2008 PICS End Flat

Sun Oct 5 18:02:43 GMT 2008 CHIP LSD

Sun Oct 5 18:02:44 GMT 2008 PICS ReStart Patrol

Sun Oct 5 18:04:31 GMT 2008 CHIP End LSD

Sun Oct 5 18:04:40 GMT 2008 CHIP BiasLSD

Sun Oct 5 18:05:33 GMT 2008 CHIP End BiasLSD

Sun Oct 5 18:05:42 GMT 2008 CHIP Bias

Sun Oct 5 18:06:34 GMT 2008 CHIP End Bias

Sun Oct 5 18:06:49 GMT 2008 CHIP ReStart Patrol

Sun Oct 5 19:43:40 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Sun Oct 5 20:00:21 GMT 2008

Cirrostratus is gone.

____end____

Sun Oct 5 20:04:16 GMT 2008 MKIV End Cal

Sun Oct 5 20:04:22 GMT 2008 MKIV Start Patrol

COMMENT: Sun Oct 5 21:02:10 GMT 2008

On Thursday I greased the shutter drive rails for both domes and checked L-bracket wear, slight wear on one side of the single bracket for the main dome, that should last at least a few more years before replacement, both brackets for the PSPT dome felt unworn.

____end____

COMMENT: Sun Oct 5 21:05:36 GMT 2008

Also did battery maintenance for the lift in the main dome on Thursday, charged it a little and I'm charging it today too.

____end____

COMMENT: Sun Oct 5 21:44:22 GMT 2008

Extended the dome slot.

____end____

PSPT PROBLEM : Sun Oct 5 23:15:29 GMT 2008

Had to home the filter wheel.

____end____

PSPT PROBLEM : Mon Oct 6 00:04:49 GMT 2008

Had to home the filter wheel.

____end____

NICE PICSLIMB IMAGE: 1720

NICE PICSDISC IMAGE: 1814

NICE MK4 IMAGE: 1947

NICE CHIP IMAGE: 1726

Mon Oct 6 01:39:10 GMT 2008 PICS End Patrol

Mon Oct 6 01:50:51 GMT 2008 CHIP End Patrol

Mon Oct 6 01:53:01 GMT 2008 MKIV End Patrol

Mon Oct 6 02:00:07 GMT 2008

MkIV

00_00.rawmk4	01_49.rawmk4	18_41.rawmk4	20_42.rawmk4	22_28.rawmk4
00_03.rawmk4	16_58.rawmk4	18_44.rawmk4	20_45.rawmk4	22_31.rawmk4
00_06.rawmk4	17_01.rawmk4	18_47.rawmk4	20_48.rawmk4	22_34.rawmk4
00_09.rawmk4	17_04.rawmk4	18_50.rawmk4	20_51.rawmk4	22_37.rawmk4
00_12.rawmk4	17_07.rawmk4	18_53.rawmk4	20_54.rawmk4	22_40.rawmk4
00_14.rawmk4	17_10.rawmk4	18_56.rawmk4	20_57.rawmk4	22_43.rawmk4
00_17.rawmk4	17_13.rawmk4	18_59.rawmk4	21_00.rawmk4	22_46.rawmk4
00_20.rawmk4	17_16.rawmk4	19_02.rawmk4	21_03.rawmk4	22_51.rawmk4
00_23.rawmk4	17_19.rawmk4	19_05.rawmk4	21_06.rawmk4	22_55.rawmk4
00_26.rawmk4	17_22.rawmk4	19_08.rawmk4	21_09.rawmk4	22_58.rawmk4
00_29.rawmk4	17_25.rawmk4	19_11.rawmk4	21_11.rawmk4	23_01.rawmk4
00_32.rawmk4	17_28.rawmk4	19_14.rawmk4	21_14.rawmk4	23_04.rawmk4
00_35.rawmk4	17_31.rawmk4	19_17.rawmk4	21_17.rawmk4	23_07.rawmk4
00_38.rawmk4	17_34.rawmk4	19_19.rawmk4	21_20.rawmk4	23_10.rawmk4
00_41.rawmk4	17_37.rawmk4	19_22.rawmk4	21_23.rawmk4	23_13.rawmk4
00_44.rawmk4	17_40.rawmk4	19_25.rawmk4	21_26.rawmk4	23_16.rawmk4
00_47.rawmk4	17_43.rawmk4	19_28.rawmk4	21_29.rawmk4	23_19.rawmk4
00_50.rawmk4	17_45.rawmk4	19_31.rawmk4	21_32.rawmk4	23_22.rawmk4
00_53.rawmk4	17_48.rawmk4	19_34.rawmk4	21_35.rawmk4	23_25.rawmk4
00_56.rawmk4	17_51.rawmk4	19_37.rawmk4	21_38.rawmk4	23_28.rawmk4
00_59.rawmk4	17_54.rawmk4	19_40.rawmk4	21_41.rawmk4	23_30.rawmk4
01_01.rawmk4	17_57.rawmk4	19_47.rawmk4	21_44.rawmk4	23_33.rawmk4
01_04.rawmk4	18_00.rawmk4	20_00.rawmk4	21_47.rawmk4	23_36.rawmk4
01_07.rawmk4	18_03.rawmk4	20_04.rawmk4	21_50.rawmk4	23_39.rawmk4
01_10.rawmk4	18_06.rawmk4	20_07.rawmk4	21_53.rawmk4	23_42.rawmk4
01_13.rawmk4	18_09.rawmk4	20_10.rawmk4	21_56.rawmk4	23_45.rawmk4
01_16.rawmk4	18_12.rawmk4	20_13.rawmk4	21_58.rawmk4	23_48.rawmk4
01_19.rawmk4	18_15.rawmk4	20_16.rawmk4	22_01.rawmk4	23_51.rawmk4
01_22.rawmk4	18_18.rawmk4	20_19.rawmk4	22_04.rawmk4	23_54.rawmk4
01_25.rawmk4	18_21.rawmk4	20_22.rawmk4	22_07.rawmk4	23_57.rawmk4
01_28.rawmk4	18_24.rawmk4	20_25.rawmk4	22_10.rawmk4	c19_43.rawmk4
01_31.rawmk4	18_27.rawmk4	20_27.rawmk4	22_13.rawmk4	c19_50.rawmk4
01_37.rawmk4	18_30.rawmk4	20_30.rawmk4	22_16.rawmk4	c19_56.rawmk4
01_41.rawmk4	18_32.rawmk4	20_33.rawmk4	22_19.rawmk4	
01_43.rawmk4	18_35.rawmk4	20_36.rawmk4	22_22.rawmk4	

01_46.rawmk4 18_38.rawmk4 20_39.rawmk4 22_25.rawmk4