
Mauna Loa Solar Observatory Observer's Log

Sun Jul 3 16:50:03 GMT 2005

Year: 05 Doy: 184

Observer: koon

Sun Jul 3 16:53:21 GMT 2005 MKIV Start Patrol

Sun Jul 3 16:53:37 GMT 2005 CHIP Start Patrol

Sun Jul 3 16:53:50 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sun Jul 3 16:50:04 GMT 2005

Clear sky, no wind, temp=48F.

____end____

PSPT COMMENT: Sun Jul 3 17:05:26 GMT 2005

Observing.

____end____

A NEW PSPT EXABYTE IS LOADED ON KENOBI Sun Jul 3 17:07:21 GMT 2005

PSPT PROBLEM Sun Jul 3 17:15:53 GMT 2005

I didn't see any comment in yesterday's log about cleaning the Kenobi exabyte tape drive as Alice suggested, so I tried to clean it today, but it just kept popping the cleaning tape back out immediately after I loaded it, I tried 3 different cleaning tapes with the same result. The data tape was already loaded with a ntpspt log comment already entered before I tried the cleaning, so I'll try again after the data tape pops out of the Kenobi drive later.

____end____

Sun Jul 3 18:00:21 GMT 2005 PICS Flat

Sun Jul 3 18:02:41 GMT 2005 PICS End Flat

Sun Jul 3 18:02:43 GMT 2005 CHIP LSD

Sun Jul 3 18:02:53 GMT 2005 PICS ReStart Patrol

Sun Jul 3 18:04:25 GMT 2005 CHIP End LSD

Sun Jul 3 18:04:34 GMT 2005 CHIP BiasLSD

Sun Jul 3 18:05:35 GMT 2005 CHIP End BiasLSD

Sun Jul 3 18:05:43 GMT 2005 CHIP Bias

Sun Jul 3 18:06:36 GMT 2005 CHIP End Bias

Sun Jul 3 18:06:43 GMT 2005 CHIP ReStart Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Jul 3 18:17:00 GMT 2005

PSPT PROBLEM Sun Jul 3 18:19:11 GMT 2005

The Kenobi drive still doesn't use the cleaning tapes correctly, it pops them out immediately. This test was done after the data tape was popped out automatically.

____end____

Sun Jul 3 18:21:54 GMT 2005 MKIV End Patrol

Sun Jul 3 18:41:32 GMT 2005 MKIV End Cal

Sun Jul 3 18:41:38 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Sun Jul 3 22:27:45 GMT 2005

Low clouds are starting to pass over.

____end____

MKIV COMMENT: Sun Jul 3 23:23:05 GMT 2005

Pausing due to clouds.

___end___

Sun Jul 3 23:24:03 GMT 2005 MKIV End Patrol
Sun Jul 3 23:29:29 GMT 2005 CHIP End Patrol
Sun Jul 3 23:29:52 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sun Jul 3 23:29:48 GMT 2005

Clouds are getting thick and dark, paused rest of instruments and closed domes.

___end___

NICE CHIP IMAGE: 1809
NICE MK4 IMAGE: 1728
NICE PICSLIMB IMAGE: 1724
NICE PICSDISC IMAGE: 1918

PSPT PROBLEM : Mon Jul 4 00:04:36 GMT 2005

Found and changed a bad dome slot bearing, greased the shutter slides.

___end___

PSPT PROBLEM : Mon Jul 4 00:08:26 GMT 2005

The bad bearing was the 2nd one up on the left as you look out the slot.

___end___

Mon Jul 4 00:17:09 GMT 2005

MkIV

16_53.rawmk4	18_12.rawmk4	19_43.rawmk4	21_02.rawmk4	22_21.rawmk4
16_56.rawmk4	18_15.rawmk4	19_46.rawmk4	21_05.rawmk4	22_24.rawmk4
16_59.rawmk4	18_18.rawmk4	19_49.rawmk4	21_08.rawmk4	22_27.rawmk4
17_02.rawmk4	18_25.rawmk4	19_52.rawmk4	21_11.rawmk4	22_30.rawmk4
17_05.rawmk4	18_32.rawmk4	19_55.rawmk4	21_14.rawmk4	22_33.rawmk4
17_08.rawmk4	18_38.rawmk4	19_58.rawmk4	21_17.rawmk4	22_36.rawmk4
17_11.rawmk4	18_41.rawmk4	20_00.rawmk4	21_20.rawmk4	22_39.rawmk4
17_14.rawmk4	18_44.rawmk4	20_03.rawmk4	21_23.rawmk4	22_42.rawmk4
17_16.rawmk4	18_47.rawmk4	20_06.rawmk4	21_26.rawmk4	22_45.rawmk4
17_19.rawmk4	18_50.rawmk4	20_09.rawmk4	21_29.rawmk4	22_48.rawmk4
17_22.rawmk4	18_53.rawmk4	20_12.rawmk4	21_32.rawmk4	22_51.rawmk4
17_25.rawmk4	18_56.rawmk4	20_15.rawmk4	21_34.rawmk4	22_54.rawmk4
17_28.rawmk4	18_59.rawmk4	20_18.rawmk4	21_37.rawmk4	22_57.rawmk4
17_31.rawmk4	19_02.rawmk4	20_21.rawmk4	21_40.rawmk4	23_00.rawmk4
17_34.rawmk4	19_05.rawmk4	20_24.rawmk4	21_43.rawmk4	23_03.rawmk4
17_37.rawmk4	19_08.rawmk4	20_27.rawmk4	21_46.rawmk4	23_06.rawmk4
17_40.rawmk4	19_11.rawmk4	20_30.rawmk4	21_49.rawmk4	23_09.rawmk4
17_43.rawmk4	19_13.rawmk4	20_33.rawmk4	21_52.rawmk4	23_11.rawmk4
17_46.rawmk4	19_16.rawmk4	20_36.rawmk4	21_55.rawmk4	23_14.rawmk4
17_49.rawmk4	19_19.rawmk4	20_39.rawmk4	21_58.rawmk4	23_17.rawmk4
17_52.rawmk4	19_22.rawmk4	20_42.rawmk4	22_01.rawmk4	23_20.rawmk4
17_55.rawmk4	19_25.rawmk4	20_45.rawmk4	22_04.rawmk4	c18_22.rawmk4
17_58.rawmk4	19_28.rawmk4	20_47.rawmk4	22_07.rawmk4	c18_28.rawmk4
18_01.rawmk4	19_31.rawmk4	20_50.rawmk4	22_10.rawmk4	c18_35.rawmk4
18_03.rawmk4	19_34.rawmk4	20_53.rawmk4	22_13.rawmk4	
18_06.rawmk4	19_37.rawmk4	20_56.rawmk4	22_16.rawmk4	
18_09.rawmk4	19_40.rawmk4	20_59.rawmk4	22_19.rawmk4	