
Mauna Loa Solar Observatory Observer's Log

Mon Jul 18 16:31:39 GMT 2005

Year: 05 Doy: 199

Observer: stueben

WEATHER COMMENT: Mon Jul 18 16:33:58 GMT 2005

Clear, wind south 30-35 mph, temp 40F.

____end____

Mon Jul 18 16:41:02 GMT 2005 CHIP Start Patrol

Mon Jul 18 16:41:55 GMT 2005 PICS Start Patrol

Mon Jul 18 16:52:13 GMT 2005 MKIV Start Patrol

ECHO COMMENT: Mon Jul 18 16:54:28 GMT 2005

Time OK.

____end____

PSPT COMMENT: Mon Jul 18 17:01:28 GMT 2005

Observing.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Jul 18 17:07:59 GMT 2005

Mon Jul 18 18:01:17 GMT 2005 PICS Flat

Mon Jul 18 18:02:43 GMT 2005 CHIP LSD

Mon Jul 18 18:03:38 GMT 2005 PICS End Flat

Mon Jul 18 18:03:49 GMT 2005 PICS ReStart Patrol

Mon Jul 18 18:04:36 GMT 2005 CHIP End LSD

Mon Jul 18 18:04:45 GMT 2005 CHIP BiasLSD

Mon Jul 18 18:05:38 GMT 2005 CHIP End BiasLSD

Mon Jul 18 18:05:50 GMT 2005 CHIP Bias

Mon Jul 18 18:06:50 GMT 2005 CHIP End Bias

Mon Jul 18 18:06:57 GMT 2005 CHIP ReStart Patrol

Mon Jul 18 18:09:05 GMT 2005 MKIV End Patrol

Mon Jul 18 18:09:12 GMT 2005 MKIV Start Cal

Mon Jul 18 18:27:56 GMT 2005 MKIV End Cal

Mon Jul 18 18:28:02 GMT 2005 MKIV Start Patrol

A NEW PSPT EXABYTE IS LOADED ON KENOBI Mon Jul 18 18:58:07 GMT 2005

Mon Jul 18 20:01:44 GMT 2005 PICS End Patrol

Mon Jul 18 20:02:24 GMT 2005 MKIV End Patrol

Mon Jul 18 20:11:02 GMT 2005 MKIV Start Patrol

Mon Jul 18 20:11:28 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Mon Jul 18 20:12:26 GMT 2005

In thin cirrus, Mk4 images marginal.

____end____

COMMENT: Mon Jul 18 20:13:31 GMT 2005

Reconfigured dome shutter.

____end____

COMMENT: Mon Jul 18 21:01:18 GMT 2005

Dec axis reset, repointed spar.

____end____

PSPT PROBLEM Mon Jul 18 21:10:00 GMT 2005

Crashed about 2105UT, killed and restarted.

____end____

PSPT PROBLEM : Mon Jul 18 22:15:56 GMT 2005

I noticed a blurred image and found the RA axis oscillating, possibly stimulated by wind buffeting. Adjusted the clutch tightness slightly to stop the problem.

____end____

WEATHER COMMENT: Tue Jul 19 00:12:52 GMT 2005

In thin cirrus, idling Mk4.

____end____

Tue Jul 19 00:18:07 GMT 2005 MKIV End Patrol

Tue Jul 19 01:09:43 GMT 2005 CHIP End Patrol

Tue Jul 19 01:10:35 GMT 2005 PICS End Patrol

WEATHER COMMENT: Tue Jul 19 01:11:03 GMT 2005

In dense orographic clouds, instruments idled.

____end____

NICE CHIP IMAGE: 1756

NICE PICSDISC IMAGE: 1757

NICE PICSLIMB IMAGE: 1758

NICE MK4 IMAGE: 1756

Tue Jul 19 01:45:57 GMT 2005

MkIV

00_00.rawmk4	18_02.rawmk4	19_41.rawmk4	21_18.rawmk4	22_46.rawmk4
00_03.rawmk4	18_05.rawmk4	19_44.rawmk4	21_21.rawmk4	22_49.rawmk4
00_06.rawmk4	18_12.rawmk4	19_47.rawmk4	21_24.rawmk4	22_52.rawmk4
00_09.rawmk4	18_18.rawmk4	19_50.rawmk4	21_27.rawmk4	22_55.rawmk4
00_11.rawmk4	18_24.rawmk4	19_53.rawmk4	21_30.rawmk4	22_58.rawmk4
00_14.rawmk4	18_28.rawmk4	19_56.rawmk4	21_33.rawmk4	23_01.rawmk4
16_52.rawmk4	18_30.rawmk4	19_59.rawmk4	21_36.rawmk4	23_04.rawmk4
16_55.rawmk4	18_33.rawmk4	20_11.rawmk4	21_39.rawmk4	23_07.rawmk4
16_58.rawmk4	18_36.rawmk4	20_13.rawmk4	21_42.rawmk4	23_10.rawmk4
17_01.rawmk4	18_39.rawmk4	20_16.rawmk4	21_45.rawmk4	23_13.rawmk4
17_04.rawmk4	18_42.rawmk4	20_19.rawmk4	21_48.rawmk4	23_16.rawmk4
17_07.rawmk4	18_45.rawmk4	20_22.rawmk4	21_50.rawmk4	23_19.rawmk4
17_09.rawmk4	18_48.rawmk4	20_25.rawmk4	21_53.rawmk4	23_21.rawmk4
17_12.rawmk4	18_51.rawmk4	20_28.rawmk4	21_56.rawmk4	23_24.rawmk4
17_15.rawmk4	18_54.rawmk4	20_31.rawmk4	21_59.rawmk4	23_27.rawmk4
17_18.rawmk4	18_57.rawmk4	20_34.rawmk4	22_02.rawmk4	23_30.rawmk4
17_21.rawmk4	19_00.rawmk4	20_37.rawmk4	22_05.rawmk4	23_33.rawmk4
17_24.rawmk4	19_03.rawmk4	20_40.rawmk4	22_08.rawmk4	23_36.rawmk4
17_27.rawmk4	19_06.rawmk4	20_43.rawmk4	22_11.rawmk4	23_39.rawmk4
17_30.rawmk4	19_09.rawmk4	20_46.rawmk4	22_14.rawmk4	23_42.rawmk4
17_33.rawmk4	19_12.rawmk4	20_49.rawmk4	22_17.rawmk4	23_45.rawmk4
17_36.rawmk4	19_15.rawmk4	20_52.rawmk4	22_20.rawmk4	23_48.rawmk4
17_39.rawmk4	19_18.rawmk4	20_55.rawmk4	22_23.rawmk4	23_51.rawmk4
17_42.rawmk4	19_20.rawmk4	20_58.rawmk4	22_26.rawmk4	23_54.rawmk4
17_45.rawmk4	19_23.rawmk4	21_01.rawmk4	22_29.rawmk4	23_57.rawmk4
17_48.rawmk4	19_26.rawmk4	21_03.rawmk4	22_32.rawmk4	c18_09.rawmk4

17_51.rawmk4	19_29.rawmk4	21_06.rawmk4	22_35.rawmk4	c18_15.rawmk4
17_54.rawmk4	19_32.rawmk4	21_09.rawmk4	22_37.rawmk4	c18_21.rawmk4
17_56.rawmk4	19_35.rawmk4	21_12.rawmk4	22_40.rawmk4	
17_59.rawmk4	19_38.rawmk4	21_15.rawmk4	22_43.rawmk4	