
Mauna Loa Solar Observatory Observer's Log

Sat Feb 25 17:10:02 GMT 2006

Year: 06 Doy: 056

Observer: stueben

WEATHER COMMENT: Sat Feb 25 17:11:21 GMT 2006

Scattered altostratus, wind southwest 10-15 mph, temp 36F.

____end____

Sat Feb 25 17:18:00 GMT 2006 CHIP Start Patrol

Sat Feb 25 17:18:28 GMT 2006 PICS Start Patrol

PSPT COMMENT: Sat Feb 25 17:31:38 GMT 2006

Observing.

____end____

Sat Feb 25 17:38:54 GMT 2006 MKIV Start Patrol

Sat Feb 25 17:45:12 GMT 2006 MKIV End Patrol

Sat Feb 25 18:00:48 GMT 2006 CHIP LSD

Sat Feb 25 18:01:25 GMT 2006 PICS Flat

Sat Feb 25 18:02:33 GMT 2006 CHIP End LSD

Sat Feb 25 18:02:41 GMT 2006 CHIP BiasLSD

Sat Feb 25 18:03:35 GMT 2006 CHIP End BiasLSD

Sat Feb 25 18:03:43 GMT 2006 CHIP Bias

Sat Feb 25 18:03:49 GMT 2006 PICS End Flat

Sat Feb 25 18:03:57 GMT 2006 PICS ReStart Patrol

Sat Feb 25 18:04:38 GMT 2006 CHIP End Bias

Sat Feb 25 18:04:50 GMT 2006 CHIP ReStart Patrol

Sat Feb 25 18:32:39 GMT 2006 PICS End Patrol

Sat Feb 25 18:32:47 GMT 2006 CHIP End Patrol

WEATHER COMMENT: Sat Feb 25 18:32:42 GMT 2006

In dense altostratus, idling instruments.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Feb 25 19:26:23 GMT 2006

Sat Feb 25 19:43:12 GMT 2006 MKIV Start Patrol

Sat Feb 25 19:43:30 GMT 2006 CHIP Start Patrol

Sat Feb 25 19:43:42 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Sat Feb 25 19:43:28 GMT 2006

Coming out of clouds, instruments restarted.

____end____

PSPT COMMENT: Sat Feb 25 20:11:38 GMT 2006

No flat field today, in dense clouds when it would have started.

____end____

WEATHER COMMENT: Sat Feb 25 20:39:41 GMT 2006

In thin cirrus, idling Mk4.

____end____

Sat Feb 25 20:42:13 GMT 2006 MKIV End Patrol

Sat Feb 25 20:57:33 GMT 2006 MKIV Start Patrol

WEATHER COMMENT: Sat Feb 25 21:01:20 GMT 2006

Cirrus has cleared, Mk4 restarted.

___end___

Sat Feb 25 21:03:46 GMT 2006 MKIV End Patrol
Sat Feb 25 21:03:57 GMT 2006 MKIV Start Cal
Sat Feb 25 21:22:49 GMT 2006 MKIV End Cal
Sat Feb 25 21:22:54 GMT 2006 MKIV Start Patrol

COMMENT: Sat Feb 25 23:11:06 GMT 2006

Spar lost tracking, had to reconfigure dome shutter for the first time this year.

___end___

Sat Feb 25 23:14:50 GMT 2006 MKIV End Patrol
Sat Feb 25 23:20:48 GMT 2006 MKIV Start Patrol

MKIV PROBLEM: Sat Feb 25 23:25:34 GMT 2006

Animated images were washed out. Resetting akamai seems to have fixed it.

___end___

PSPT PROBLEM: Sun Feb 26 00:42:15 GMT 2006

Crashed about 0025UT, killed and restarted.

___end___

WEATHER COMMENT: Sun Feb 26 00:57:14 GMT 2006

Moderate density cirrus and some orographic clouds are beginning to degrade images, idling Mk4.

___end___

Sun Feb 26 01:01:09 GMT 2006 MKIV End Patrol

COMMENT: Sun Feb 26 01:10:53 GMT 2006

Dec axis reset, repointed spar.

___end___

Sun Feb 26 01:13:44 GMT 2006 CHIP End Patrol

Sun Feb 26 01:14:37 GMT 2006 PICS End Patrol

NICE CHIP IMAGE: 1943

NICE PICSDISC IMAGE: 1944

NICE PICSLIMB IMAGE: 1944

NICE MK4 IMAGE: 1943

COMMENT: Sun Feb 26 02:04:13 GMT 2006

9.0 man-hrs on-site.

___end___

Sun Feb 26 02:05:17 GMT 2006

MkIV

00_02.rawmk4	17_42.rawmk4	20_57.rawmk4	22_09.rawmk4	23_11.rawmk4
00_05.rawmk4	19_43.rawmk4	21_00.rawmk4	22_12.rawmk4	23_20.rawmk4
00_08.rawmk4	19_46.rawmk4	21_06.rawmk4	22_15.rawmk4	23_23.rawmk4
00_10.rawmk4	19_49.rawmk4	21_13.rawmk4	22_18.rawmk4	23_26.rawmk4
00_13.rawmk4	19_52.rawmk4	21_19.rawmk4	22_21.rawmk4	23_29.rawmk4
00_16.rawmk4	19_55.rawmk4	21_22.rawmk4	22_24.rawmk4	23_32.rawmk4
00_19.rawmk4	19_57.rawmk4	21_25.rawmk4	22_27.rawmk4	23_35.rawmk4
00_22.rawmk4	20_00.rawmk4	21_28.rawmk4	22_30.rawmk4	23_38.rawmk4
00_25.rawmk4	20_03.rawmk4	21_31.rawmk4	22_33.rawmk4	23_41.rawmk4
00_28.rawmk4	20_06.rawmk4	21_34.rawmk4	22_36.rawmk4	23_44.rawmk4
00_31.rawmk4	20_09.rawmk4	21_37.rawmk4	22_39.rawmk4	23_47.rawmk4
00_34.rawmk4	20_12.rawmk4	21_40.rawmk4	22_42.rawmk4	23_50.rawmk4

00_37.rawmk4	20_15.rawmk4	21_43.rawmk4	22_45.rawmk4	23_53.rawmk4
00_40.rawmk4	20_18.rawmk4	21_46.rawmk4	22_48.rawmk4	23_56.rawmk4
00_43.rawmk4	20_21.rawmk4	21_49.rawmk4	22_51.rawmk4	23_59.rawmk4
00_46.rawmk4	20_24.rawmk4	21_52.rawmk4	22_54.rawmk4	c21_03.rawmk4
00_49.rawmk4	20_27.rawmk4	21_55.rawmk4	22_56.rawmk4	c21_10.rawmk4
00_52.rawmk4	20_30.rawmk4	21_58.rawmk4	22_59.rawmk4	c21_16.rawmk4
00_55.rawmk4	20_33.rawmk4	22_01.rawmk4	23_02.rawmk4	
00_57.rawmk4	20_36.rawmk4	22_04.rawmk4	23_05.rawmk4	
17_38.rawmk4	20_39.rawmk4	22_06.rawmk4	23_08.rawmk4	