
Mauna Loa Solar Observatory Observer's Log

Fri Nov 29 17:11:08 GMT 2002

Year: 02 Doy: 333

Observer: yasukawa

WEATHER COMMENT: Fri Nov 29 17:11:23 GMT 2002

Cool, in thin cirrus overcast, light southwest breeze.

MLSO PROBLEM : Fri Nov 29 17:11:53 GMT 2002

Power outage for around 1/2-hour from around 1445 UT this morning.
Spent some time checking things out before starting systems up this morning.

MKIV PROBLEM : Fri Nov 29 17:13:02 GMT 2002

Rebooted nahenahe to attempt to fix printer communication problem

PICS PROBLEM : Fri Nov 29 17:13:36 GMT 2002

Rebooted nene for same reason.

Fri Nov 29 17:19:30 GMT 2002 MKIV Start Patrol

Fri Nov 29 17:19:30 GMT 2002 CHIP Start Patrol

Fri Nov 29 17:19:41 GMT 2002 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Nov 29 17:23:15 GMT 2002

MKIV PROBLEM : Fri Nov 29 17:26:18 GMT 2002

Print command to pai still not working after reboot.

PICS PROBLEM : Fri Nov 29 17:26:51 GMT 2002

print command from nene not working also, after reboot.

PSPT COMMENT: Fri Nov 29 17:29:53 GMT 2002

Started daily observations.

WEATHER COMMENT: Fri Nov 29 17:35:58 GMT 2002

Clear enough for relatively good mk4 data.

MKIV COMMENT: Fri Nov 29 17:37:47 GMT 2002

Centered O1, steppers OK.

Fri Nov 29 18:01:41 GMT 2002 CHIP LSD

Fri Nov 29 18:03:29 GMT 2002 CHIP End LSD

Fri Nov 29 18:03:45 GMT 2002 CHIP BiasLSD

Fri Nov 29 18:04:29 GMT 2002 PICS Flat

Fri Nov 29 18:04:31 GMT 2002 CHIP End BiasLSD

Fri Nov 29 18:04:51 GMT 2002 CHIP Bias

Fri Nov 29 18:05:42 GMT 2002 CHIP End Bias

Fri Nov 29 18:07:04 GMT 2002 PICS End Flat

ECHO PROBLEM : Fri Nov 29 18:58:17 GMT 2002

Echo is stalled, probably due to the power outage. Rebooting PC.

WEATHER COMMENT: Fri Nov 29 19:01:18 GMT 2002

In thin cirrostratus.

MKIV COMMENT: Fri Nov 29 19:03:11 GMT 2002

Centered O1, steppers OK.

MKIV COMMENT: Fri Nov 29 19:03:35 GMT 2002

Calibrating in thin, even, cirrostratus. Will calibrate again later
if cirrostratus clears up.

Fri Nov 29 19:05:40 GMT 2002 MKIV End Patrol

Fri Nov 29 19:05:50 GMT 2002 MKIV Start Cal
 COMMENT: Fri Nov 29 19:06:00 GMT 2002
 O'opu installed and turned on. Bunny alerted so she can set it up
 for data handling by Boulder.
 Fri Nov 29 19:24:39 GMT 2002 MKIV End Cal
 Fri Nov 29 19:24:52 GMT 2002 MKIV Start Patrol
 MKIV COMMENT: Fri Nov 29 19:46:55 GMT 2002
 Sky much better, redoing calibrations.
 Fri Nov 29 19:48:38 GMT 2002 MKIV End Patrol
 Fri Nov 29 19:48:52 GMT 2002 MKIV Start Cal
 WEATHER COMMENT: Fri Nov 29 19:52:23 GMT 2002
 Ugh, sky worsening... cirrostratus is still thin, but thicker than when
 cal started.
 Fri Nov 29 20:08:29 GMT 2002 MKIV Start Patrol
 COMMENT: Fri Nov 29 20:09:56 GMT 2002
 Declination reset itself, repointed spar and reset guider.
 MKIV COMMENT: Fri Nov 29 20:12:11 GMT 2002
 Centered O1, steppers OK.
 PSPT COMMENT: Fri Nov 29 21:55:39 GMT 2002
 Stopped PSPT.
 Fri Nov 29 22:06:00 GMT 2002 CHIP End Patrol
 Fri Nov 29 22:06:21 GMT 2002 PICS End Patrol
 Fri Nov 29 22:07:16 GMT 2002 MKIV End Patrol
 Fri Nov 29 22:11:38 GMT 2002
 MkIV

17_19.rawmk4	18_15.rawmk4	19_21.rawmk4	20_29.rawmk4	21_28.rawmk4
17_22.rawmk4	18_18.rawmk4	19_24.rawmk4	20_32.rawmk4	21_31.rawmk4
17_25.rawmk4	18_21.rawmk4	19_27.rawmk4	20_34.rawmk4	21_34.rawmk4
17_28.rawmk4	18_24.rawmk4	19_30.rawmk4	20_37.rawmk4	21_37.rawmk4
17_31.rawmk4	18_27.rawmk4	19_33.rawmk4	20_40.rawmk4	21_40.rawmk4
17_34.rawmk4	18_30.rawmk4	19_36.rawmk4	20_43.rawmk4	21_43.rawmk4
17_37.rawmk4	18_33.rawmk4	19_39.rawmk4	20_46.rawmk4	21_46.rawmk4
17_40.rawmk4	18_36.rawmk4	19_42.rawmk4	20_49.rawmk4	21_49.rawmk4
17_43.rawmk4	18_38.rawmk4	19_45.rawmk4	20_52.rawmk4	21_52.rawmk4
17_46.rawmk4	18_41.rawmk4	19_51.rawmk4	20_55.rawmk4	21_55.rawmk4
17_49.rawmk4	18_44.rawmk4	19_58.rawmk4	20_58.rawmk4	21_58.rawmk4
17_51.rawmk4	18_47.rawmk4	20_04.rawmk4	21_01.rawmk4	22_01.rawmk4
17_54.rawmk4	18_50.rawmk4	20_08.rawmk4	21_04.rawmk4	22_04.rawmk4
17_57.rawmk4	18_53.rawmk4	20_11.rawmk4	21_07.rawmk4	c19_05.rawmk4
18_00.rawmk4	18_56.rawmk4	20_14.rawmk4	21_10.rawmk4	c19_11.rawmk4
18_03.rawmk4	18_59.rawmk4	20_17.rawmk4	21_13.rawmk4	c19_18.rawmk4
18_06.rawmk4	19_02.rawmk4	20_20.rawmk4	21_16.rawmk4	c19_48.rawmk4
18_09.rawmk4	19_08.rawmk4	20_23.rawmk4	21_19.rawmk4	c19_55.rawmk4
18_12.rawmk4	19_15.rawmk4	20_26.rawmk4	21_24.rawmk4	c20_01.rawmk4