
Mauna Loa Solar Observatory Observer's Log

Tue Mar 21 16:48:52 GMT 2000

Year: 00 Doy: 081

Observer: yasukawa

WEATHER COMMENT: Tue Mar 21 16:49:37 GMT 2000

Cool, in broken cirrus, brisk south wind.

Tue Mar 21 16:50:30 GMT 2000 CHIP Startup--Initializing new tape

Tue Mar 21 16:54:11 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Tue Mar 21 16:54:28 GMT 2000 MKIV Start Patrol

Tue Mar 21 16:54:31 GMT 2000 PICS Start Patrol

LOW-L COMMENT: Tue Mar 21 17:00:06 GMT 2000

L00678 at 73 files. Unloading, cleaning drive #1, and loading L00680.

Data writing to L00679 in drive #0 after time/date correction and restart.

Tue Mar 21 18:02:34 GMT 2000 PICS Flat

WEATHER COMMENT: Tue Mar 21 18:04:36 GMT 2000

Clear hole.

Tue Mar 21 18:05:15 GMT 2000 PICS End Flat

PSPT PROBLEM: Tue Mar 21 19:32:22 GMT 2000

Guider took off and pointed spar to south somewhere during the 1900 UT scan. Could it be a spring equinox glitch in the ephemeris????

Tue Mar 21 19:37:26 GMT 2000 PICS End Patrol

COMMENT: Tue Mar 21 19:37:35 GMT 2000

Stopping to reconfigure dome shutter.

Tue Mar 21 19:38:09 GMT 2000 CHIP CHIP End Patrol

PSPT PROBLEM: Tue Mar 21 19:43:35 GMT 2000

Restarted with Run after shutting down once. PSPT guiding correctly for now.

Tue Mar 21 19:45:21 GMT 2000 MKIV Start Patrol

WEATHER COMMENT: Tue Mar 21 19:45:31 GMT 2000

Except for a few scans before MKIV calibration, we are in cirrus overcast.

MKIV scans were marginal.

Tue Mar 21 20:03:31 GMT 2000 CHIP Gain7

Tue Mar 21 20:11:53 GMT 2000 CHIP End Gain

Tue Mar 21 20:12:09 GMT 2000 CHIP Bias

Tue Mar 21 20:13:16 GMT 2000 CHIP End Bias

WEATHER COMMENT: Tue Mar 21 21:19:40 GMT 2000

Cirrus still extensive to west. Cloud bank is building up to east and a few clouds are blowing over station. Going to shut down to avoid misting on the Ols.

Tue Mar 21 21:21:26 GMT 2000 CHIP CHIP End Patrol

Tue Mar 21 21:22:09 GMT 2000 CHIP ending tape

COMMENT: Tue Mar 21 21:29:19 GMT 2000

Tapes:

MKIV: 00-081

CHIP: C01080

PICS: P01700

LOWL: L00679 in drive #0

Tue Mar 21 21:32:21 GMT 2000

MkIV

16_54.rawmk4	17_47.rawmk4	18_51.rawmk4	19_48.rawmk4	20_41.rawmk4
16_57.rawmk4	17_50.rawmk4	18_54.rawmk4	19_51.rawmk4	20_44.rawmk4
17_00.rawmk4	17_53.rawmk4	18_56.rawmk4	19_54.rawmk4	20_47.rawmk4
17_03.rawmk4	17_56.rawmk4	18_59.rawmk4	19_57.rawmk4	20_50.rawmk4
17_06.rawmk4	17_59.rawmk4	19_02.rawmk4	20_00.rawmk4	20_53.rawmk4
17_09.rawmk4	18_02.rawmk4	19_05.rawmk4	20_03.rawmk4	20_56.rawmk4
17_12.rawmk4	18_05.rawmk4	19_08.rawmk4	20_06.rawmk4	20_59.rawmk4
17_15.rawmk4	18_08.rawmk4	19_11.rawmk4	20_09.rawmk4	21_02.rawmk4
17_18.rawmk4	18_11.rawmk4	19_14.rawmk4	20_12.rawmk4	21_05.rawmk4
17_21.rawmk4	18_14.rawmk4	19_17.rawmk4	20_14.rawmk4	21_08.rawmk4
17_24.rawmk4	18_20.rawmk4	19_20.rawmk4	20_17.rawmk4	21_11.rawmk4
17_27.rawmk4	18_26.rawmk4	19_23.rawmk4	20_20.rawmk4	21_14.rawmk4
17_30.rawmk4	18_33.rawmk4	19_26.rawmk4	20_23.rawmk4	21_17.rawmk4
17_33.rawmk4	18_36.rawmk4	19_29.rawmk4	20_26.rawmk4	c18_17.rawmk4
17_36.rawmk4	18_39.rawmk4	19_32.rawmk4	20_29.rawmk4	c18_23.rawmk4

17_39.rawmk4	18_42.rawmk4	19_35.rawmk4	20_32.rawmk4	c18_29.rawmk4
17_42.rawmk4	18_45.rawmk4	19_38.rawmk4	20_35.rawmk4	
17_44.rawmk4	18_48.rawmk4	19_45.rawmk4	20_38.rawmk4	