
Mauna Loa Solar Observatory Observer's Log

Sun Jun 18 16:40:44 GMT 2000

Year: 00 Doy: 170

Observer: koon

WEATHER COMMENT: Sun Jun 18 16:41:00 GMT 2000

Clear sky, wind=5 mph from the SE, temp=50 F.

initializing new tape

Sun Jun 18 16:46:44 GMT 2000 MKIV Start Patrol

Sun Jun 18 16:47:05 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Sun Jun 18 16:47:05 GMT 2000 CHIP CHIP Start 7 Passband Patrol

LOW-L COMMENT: Sun Jun 18 16:54:03 GMT 2000

File count at 70. Removed L00722 from drive #0 and installed L00723 there.

Sun Jun 18 18:02:31 GMT 2000 PICS Flat

Sun Jun 18 18:05:32 GMT 2000 PICS End Flat

COMMENT: Sun Jun 18 19:42:58 GMT 2000

Extended the dome slot.

Sun Jun 18 20:03:35 GMT 2000 CHIP Gain7

Sun Jun 18 20:12:13 GMT 2000 CHIP End Gain

Sun Jun 18 20:12:25 GMT 2000 CHIP Bias

Sun Jun 18 20:13:27 GMT 2000 CHIP End Bias

**** EVENT COMMENT ****: Sun Jun 18 20:55:28 GMT 2000

CME in progress at PA=40.

**** EVENT COMMENT ****: Sun Jun 18 21:00:55 GMT 2000

There is also a nice EPL at the same location as the CME.

**** EVENT COMMENT ****: Sun Jun 18 21:47:30 GMT 2000

The EPL has faded greatly in H-alpha, but it is superb in the mk4 white light.

MKIV PROBLEM: Sun Jun 18 22:00:04 GMT 2000

The animation is acting weird, it switches back and forth (after each scan) between recent images and images from an hour ago, then it eventually settles down and shows the recent images until the next scan finishes. Some of the scans are completely white although the realtime scans looked OK.

WEATHER COMMENT: Sun Jun 18 22:53:04 GMT 2000

Orographic clouds are starting to pass over.

Sun Jun 18 23:09:20 GMT 2000 CHIP CHIP End Patrol

Sun Jun 18 23:10:13 GMT 2000 CHIP ending tape

COMMENT: Sun Jun 18 23:14:51 GMT 2000

TAPES:

MKIV: 00-170

CHIP: C01157

PICS: P01778

LOWL: L00722 and L00723.

Sun Jun 18 23:15:55 GMT 2000

MkIV

16_46.rawmk4	18_13.rawmk4	19_31.rawmk4	20_48.rawmk4	22_08.rawmk4
16_49.rawmk4	18_16.rawmk4	19_33.rawmk4	20_51.rawmk4	22_11.rawmk4
16_52.rawmk4	18_19.rawmk4	19_36.rawmk4	20_54.rawmk4	22_14.rawmk4
16_55.rawmk4	18_22.rawmk4	19_39.rawmk4	20_57.rawmk4	22_17.rawmk4
16_58.rawmk4	18_25.rawmk4	19_42.rawmk4	21_00.rawmk4	22_20.rawmk4
17_01.rawmk4	18_28.rawmk4	19_45.rawmk4	21_03.rawmk4	22_24.rawmk4
17_04.rawmk4	18_31.rawmk4	19_48.rawmk4	21_06.rawmk4	22_27.rawmk4
17_07.rawmk4	18_34.rawmk4	19_51.rawmk4	21_09.rawmk4	22_30.rawmk4
17_10.rawmk4	18_37.rawmk4	19_54.rawmk4	21_12.rawmk4	22_33.rawmk4
17_13.rawmk4	18_40.rawmk4	19_57.rawmk4	21_15.rawmk4	22_36.rawmk4
17_16.rawmk4	18_43.rawmk4	20_00.rawmk4	21_18.rawmk4	22_39.rawmk4
17_19.rawmk4	18_46.rawmk4	20_03.rawmk4	21_22.rawmk4	22_42.rawmk4
17_22.rawmk4	18_49.rawmk4	20_06.rawmk4	21_25.rawmk4	22_45.rawmk4
17_25.rawmk4	18_52.rawmk4	20_09.rawmk4	21_28.rawmk4	22_48.rawmk4
17_28.rawmk4	18_55.rawmk4	20_12.rawmk4	21_31.rawmk4	22_52.rawmk4
17_31.rawmk4	18_58.rawmk4	20_15.rawmk4	21_34.rawmk4	22_55.rawmk4
17_34.rawmk4	19_01.rawmk4	20_18.rawmk4	21_37.rawmk4	22_58.rawmk4
17_37.rawmk4	19_04.rawmk4	20_21.rawmk4	21_40.rawmk4	23_01.rawmk4
17_40.rawmk4	19_07.rawmk4	20_24.rawmk4	21_43.rawmk4	23_04.rawmk4
17_43.rawmk4	19_10.rawmk4	20_27.rawmk4	21_46.rawmk4	23_07.rawmk4
17_46.rawmk4	19_13.rawmk4	20_30.rawmk4	21_49.rawmk4	23_10.rawmk4
17_49.rawmk4	19_16.rawmk4	20_33.rawmk4	21_53.rawmk4	c17_52.rawmk4
17_55.rawmk4	19_19.rawmk4	20_36.rawmk4	21_56.rawmk4	c17_58.rawmk4
18_01.rawmk4	19_22.rawmk4	20_39.rawmk4	21_59.rawmk4	c18_04.rawmk4
18_07.rawmk4	19_25.rawmk4	20_42.rawmk4	22_02.rawmk4	
18_10.rawmk4	19_28.rawmk4	20_45.rawmk4	22_05.rawmk4	