
Mauna Loa Solar Observatory Observer's Log

Wed Dec 20 17:26:02 GMT 2000

Year: 00 Doy: 355

Observer: koon

Wed Dec 20 17:31:52 GMT 2000 CHIP Start 7 Passband Patrol

Wed Dec 20 17:31:57 GMT 2000 PICS Start Patrol

WEATHER COMMENT: Wed Dec 20 17:26:08 GMT 2000

Clear sky, wind=5 mph from the SSE, temp=38 F.

CHIP PROBLEM: Wed Dec 20 17:58:44 GMT 2000

Plate temp=15.554 (low), Filter temp=34.259 (in range).

Wed Dec 20 18:01:48 GMT 2000 PICS Flat

Wed Dec 20 18:05:23 GMT 2000 PICS End Flat

Wed Dec 20 20:00:53 GMT 2000 CHIP LSD

Wed Dec 20 20:03:35 GMT 2000 CHIP End LSD

Wed Dec 20 20:03:49 GMT 2000 CHIP BiasLSD

Wed Dec 20 20:04:37 GMT 2000 CHIP End BiasLSD

Wed Dec 20 20:04:53 GMT 2000 CHIP Bias7

Wed Dec 20 20:05:50 GMT 2000 CHIP End Bias7

**** EVENT COMMENT ****: Wed Dec 20 20:24:18 GMT 2000

EPL taking off at PA=315.

**** EVENT COMMENT ****: Wed Dec 20 20:38:26 GMT 2000

The EPL at PA=310 is out to RV=1.3 now and is visible on all instruments. There may be a CME ahead of the EPL, enclosing it.

ECHO PROBLEM: Wed Dec 20 21:30:39 GMT 2000

I have restarted the echo instrument with a partial shutdown as requested by Ron Lull. I am waiting for the GPS clock to set properly before I start the observing program. No data being taken now.

Wed Dec 20 22:07:26 GMT 2000 PICS End Patrol

Wed Dec 20 22:08:15 GMT 2000 CHIP End Patrol

Wed Dec 20 22:25:51 GMT 2000 CHIP FrontEnd finished.

Wed Dec 20 22:37:18 GMT 2000

MkIV

17_31.rawmk4	18_34.rawmk4	19_34.rawmk4	20_30.rawmk4	21_26.rawmk4
17_34.rawmk4	18_40.rawmk4	19_37.rawmk4	20_33.rawmk4	21_29.rawmk4
17_37.rawmk4	18_43.rawmk4	19_40.rawmk4	20_36.rawmk4	21_32.rawmk4
17_40.rawmk4	18_46.rawmk4	19_43.rawmk4	20_39.rawmk4	21_35.rawmk4
17_43.rawmk4	18_49.rawmk4	19_46.rawmk4	20_42.rawmk4	21_38.rawmk4
17_46.rawmk4	18_52.rawmk4	19_49.rawmk4	20_45.rawmk4	21_41.rawmk4
17_49.rawmk4	18_55.rawmk4	19_51.rawmk4	20_48.rawmk4	21_44.rawmk4
17_52.rawmk4	18_58.rawmk4	19_54.rawmk4	20_51.rawmk4	21_47.rawmk4
17_55.rawmk4	19_01.rawmk4	19_57.rawmk4	20_54.rawmk4	21_50.rawmk4
17_58.rawmk4	19_04.rawmk4	20_00.rawmk4	20_57.rawmk4	21_53.rawmk4
18_01.rawmk4	19_07.rawmk4	20_03.rawmk4	21_00.rawmk4	21_56.rawmk4
18_04.rawmk4	19_10.rawmk4	20_06.rawmk4	21_03.rawmk4	21_59.rawmk4
18_07.rawmk4	19_13.rawmk4	20_09.rawmk4	21_06.rawmk4	22_02.rawmk4

18_10.rawmk4	19_16.rawmk4	20_12.rawmk4	21_09.rawmk4	22_05.rawmk4
18_13.rawmk4	19_19.rawmk4	20_15.rawmk4	21_12.rawmk4	22_08.rawmk4
18_16.rawmk4	19_22.rawmk4	20_18.rawmk4	21_14.rawmk4	c18_25.rawmk4
18_19.rawmk4	19_25.rawmk4	20_21.rawmk4	21_17.rawmk4	c18_31.rawmk4
18_22.rawmk4	19_28.rawmk4	20_24.rawmk4	21_20.rawmk4	c18_37.rawmk4
18_28.rawmk4	19_31.rawmk4	20_27.rawmk4	21_23.rawmk4	