

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Wed May 10 16:36:58 GMT 2000

Year: 00 Doy: 131

Observer: koon

WEATHER COMMENT: Wed May 10 16:36:59 GMT 2000

Clear sky, wind=10 mph from the SE, temp=46 F.

Wed May 10 16:37:58 GMT 2000 CHIP Startup--Initializing new tape

Wed May 10 16:43:10 GMT 2000 MKIV Start Patrol

Wed May 10 16:43:16 GMT 2000 PICS Start Patrol

Wed May 10 16:43:18 GMT 2000 CHIP CHIP Start 7 Passband Patrol

\*\*LOW-L PROBLEM\*\* : Wed May 10 17:08:32 GMT 2000

Tape L00702 was ejected from drive #1, reason unknown, program still running.

Loaded L00704 in drive #1, data going to L00703 in drive #0.

PSPT COMMENT: Wed May 10 17:13:39 GMT 2000

A dome ephemeris calibration was run yesterday, I tested the automatic pointing of the dome today, it is good now, problem solved. Will now disconnect the automatic dome pointing until later in the year.

Wed May 10 18:03:34 GMT 2000 PICS Flat

Wed May 10 18:06:12 GMT 2000 PICS End Flat

COMMENT: Wed May 10 19:29:42 GMT 2000

Extended the dome slot.

\*\*GONG PROBLEM\*\* : Wed May 10 19:39:56 GMT 2000

There is apparently a bad Data Chasis power supply, I need to go down to the shelter and swap it and setup the new one.

Wed May 10 20:02:26 GMT 2000 CHIP Gain7

Wed May 10 20:11:06 GMT 2000 CHIP End Gain

Wed May 10 20:11:16 GMT 2000 CHIP Bias

Wed May 10 20:12:14 GMT 2000 CHIP End Bias

\*\*GONG PROBLEM\*\* : Wed May 10 22:00:01 GMT 2000

Back from GONG shelter. New data chassis power supply installed and apparently working fine so far, data are being collected again.

WEATHER COMMENT: Wed May 10 22:01:26 GMT 2000

Some cirrus passed by and some orographic clouds also while I was at GONG.

Wed May 10 22:06:01 GMT 2000 PICS End Patrol

Wed May 10 22:11:05 GMT 2000 CHIP CHIP End Patrol

Wed May 10 22:14:15 GMT 2000 CHIP ending tape

COMMENT: Wed May 10 22:21:33 GMT 2000

TAPES:

\*\*\*\*\*

MKIV: 00-131

CHIP: C01122

PICS: P01743

LOWL: L00703 in drive #0.

Wed May 10 22:22:55 GMT 2000

MkIV

16_43.rawmk4	17_51.rawmk4	19_03.rawmk4	20_08.rawmk4	21_13.rawmk4
16_46.rawmk4	17_57.rawmk4	19_06.rawmk4	20_11.rawmk4	21_16.rawmk4
16_49.rawmk4	18_04.rawmk4	19_09.rawmk4	20_14.rawmk4	21_19.rawmk4
16_52.rawmk4	18_07.rawmk4	19_12.rawmk4	20_17.rawmk4	21_22.rawmk4
16_55.rawmk4	18_10.rawmk4	19_15.rawmk4	20_20.rawmk4	21_25.rawmk4
16_58.rawmk4	18_13.rawmk4	19_18.rawmk4	20_23.rawmk4	21_28.rawmk4
17_01.rawmk4	18_16.rawmk4	19_21.rawmk4	20_26.rawmk4	21_31.rawmk4
17_04.rawmk4	18_18.rawmk4	19_24.rawmk4	20_29.rawmk4	21_34.rawmk4
17_06.rawmk4	18_21.rawmk4	19_27.rawmk4	20_32.rawmk4	21_37.rawmk4
17_09.rawmk4	18_24.rawmk4	19_30.rawmk4	20_35.rawmk4	21_40.rawmk4
17_12.rawmk4	18_27.rawmk4	19_33.rawmk4	20_38.rawmk4	21_43.rawmk4
17_15.rawmk4	18_30.rawmk4	19_36.rawmk4	20_41.rawmk4	21_46.rawmk4
17_18.rawmk4	18_33.rawmk4	19_38.rawmk4	20_44.rawmk4	21_49.rawmk4
17_21.rawmk4	18_36.rawmk4	19_41.rawmk4	20_47.rawmk4	21_52.rawmk4
17_24.rawmk4	18_39.rawmk4	19_44.rawmk4	20_50.rawmk4	21_55.rawmk4
17_27.rawmk4	18_42.rawmk4	19_47.rawmk4	20_53.rawmk4	21_58.rawmk4
17_30.rawmk4	18_45.rawmk4	19_50.rawmk4	20_56.rawmk4	22_01.rawmk4
17_33.rawmk4	18_48.rawmk4	19_53.rawmk4	20_59.rawmk4	22_04.rawmk4
17_36.rawmk4	18_51.rawmk4	19_56.rawmk4	21_02.rawmk4	22_07.rawmk4
17_39.rawmk4	18_54.rawmk4	19_59.rawmk4	21_05.rawmk4	c17_48.rawmk4
17_42.rawmk4	18_57.rawmk4	20_02.rawmk4	21_07.rawmk4	c17_54.rawmk4
17_45.rawmk4	19_00.rawmk4	20_05.rawmk4	21_10.rawmk4	c18_00.rawmk4