
Mauna Loa Solar Observatory Observer's Log

Fri Mar 31 16:45:29 GMT 2000

Year: 00 Doy: 091

Observer: yasukawa

Fri Mar 31 16:47:32 GMT 2000 CHIP Startup--Initializing new tape

WEATHER COMMENT: Fri Mar 31 16:47:40 GMT 2000

Cool, clear, light southwest breeze.

Fri Mar 31 16:51:31 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Fri Mar 31 16:51:44 GMT 2000 PICS Start Patrol

Fri Mar 31 16:52:20 GMT 2000 MKIV Start Patrol

PSPT PROBLEM Fri Mar 31 17:40:11 GMT 2000

PSPT had not started up properly. Spar was pointing several degrees west of where sun should be, partially looking at the edge of the dome slot. Pointed manually to get the program to continue.

Fri Mar 31 18:03:02 GMT 2000 PICS Flat

Fri Mar 31 18:05:41 GMT 2000 PICS End Flat

Fri Mar 31 20:02:36 GMT 2000 CHIP Gain7

Fri Mar 31 20:11:06 GMT 2000 CHIP End Gain

Fri Mar 31 20:11:19 GMT 2000 CHIP Bias

Fri Mar 31 20:12:15 GMT 2000 CHIP End Bias

COMMENT: Fri Mar 31 20:13:48 GMT 2000

Stopping to reconfigure dome shutter.

Patrol

Fri Mar 31 20:16:10 GMT 2000 CHIP CHIP End Patrol

Fri Mar 31 20:21:42 GMT 2000 MKIV Start Patrol

WEATHER COMMENT: Fri Mar 31 20:21:58 GMT 2000

Orographic clouds forming all around station, threatening observations.

31 20:22:03 GMT 2000 CHIP CHIP Start 7 Passband Patrol

WEATHER COMMENT: Fri Mar 31 20:25:34 GMT 2000

In orographic clouds.

Fri Mar 31 20:27:04 GMT 2000 PICS End Patrol

Fri Mar 31 20:30:33 GMT 2000 CHIP CHIP End Patrol

Fri Mar 31 20:33:18 GMT 2000 MKIV Start Patrol

Fri Mar 31 20:37:21 GMT 2000 PICS Start Patrol

Fri Mar 31 20:37:21 GMT 2000 PICS Start Patrol

Fri Mar 31 20:47:21 GMT 2000 PICS End Patrol

Fri Mar 31 20:50:44 GMT 2000 CHIP CHIP End Patrol

Fri Mar 31 20:52:29 GMT 2000 CHIP ending tape

WEATHER COMMENT: Fri Mar 31 21:00:07 GMT 2000

Orographic clouds solid, shutting down.

COMMENT: Fri Mar 31 21:01:00 GMT 2000

Cleaned MKIV, PICS and CHIP exabyte drives.

COMMENT: Fri Mar 31 21:01:29 GMT 2000

Tapes:

MKIV: 00-091

PICS: P01709

CHIP: C01089
LOWL: L00686 in drive #1
Fri Mar 31 21:03:39 GMT 2000
MkIV

16_52.rawmk4	17_36.rawmk4	18_31.rawmk4	19_15.rawmk4	20_00.rawmk4
16_55.rawmk4	17_39.rawmk4	18_34.rawmk4	19_18.rawmk4	20_03.rawmk4
16_58.rawmk4	17_42.rawmk4	18_37.rawmk4	19_21.rawmk4	20_06.rawmk4
17_01.rawmk4	17_45.rawmk4	18_40.rawmk4	19_24.rawmk4	20_09.rawmk4
17_04.rawmk4	17_48.rawmk4	18_43.rawmk4	19_27.rawmk4	20_12.rawmk4
17_07.rawmk4	17_51.rawmk4	18_46.rawmk4	19_30.rawmk4	20_21.rawmk4
17_10.rawmk4	17_54.rawmk4	18_49.rawmk4	19_33.rawmk4	20_24.rawmk4
17_13.rawmk4	17_57.rawmk4	18_52.rawmk4	19_36.rawmk4	20_33.rawmk4
17_16.rawmk4	18_00.rawmk4	18_55.rawmk4	19_39.rawmk4	20_36.rawmk4
17_19.rawmk4	18_06.rawmk4	18_58.rawmk4	19_42.rawmk4	c18_03.rawmk4
17_22.rawmk4	18_12.rawmk4	19_00.rawmk4	19_45.rawmk4	c18_09.rawmk4
17_25.rawmk4	18_19.rawmk4	19_03.rawmk4	19_48.rawmk4	c18_16.rawmk4
17_28.rawmk4	18_22.rawmk4	19_06.rawmk4	19_51.rawmk4	
17_31.rawmk4	18_25.rawmk4	19_09.rawmk4	19_54.rawmk4	
17_33.rawmk4	18_28.rawmk4	19_12.rawmk4	19_57.rawmk4	