
Mauna Loa Solar Observatory Observer's Log

Tue Oct 19 16:39:52 GMT 1999

Year: 99 Doy: 292

Observer: yasukawa

WEATHER COMMENT: Tue Oct 19 16:40:19 GMT 1999

Cool, in broken cirrus, strong southwest wind.

Tue Oct 19 16:40:59 GMT 1999 CHIP Startup--Initializing new tape

Tue Oct 19 16:48:39 GMT 1999 MKIV Start Patrol

Tue Oct 19 16:48:38 GMT 1999 PICS Start Patrol

Tue Oct 19 16:48:46 GMT 1999 CHIP CHIP Start Patrol

Tue Oct 19 17:01:02 GMT 1999 CHIP Bias

Tue Oct 19 17:02:05 GMT 1999 CHIP End Bias

Tue Oct 19 17:02:23 GMT 1999 CHIP Water

Tue Oct 19 17:03:12 GMT 1999 CHIP End Water

WEATHER COMMENT: Tue Oct 19 17:04:24 GMT 1999

Clear of cirrus deck.

MKIV PROBLEM: Tue Oct 19 17:16:40 GMT 1999

Last scan was "negative". Did not catch it in time to do flcStart to correct phasing.

E-drive seems to be working OK this morning, I have stuck a thermometer next to the fan exhaust to monitor the temperature.

I see no sign of truncated files or /var full messages in xanim so far.

Tue Oct 19 18:01:00 GMT 1999 CHIP Bias

Tue Oct 19 18:01:30 GMT 1999 PICS Flat

Tue Oct 19 18:02:02 GMT 1999 CHIP End Bias

Tue Oct 19 18:02:18 GMT 1999 CHIP Water

Tue Oct 19 18:03:09 GMT 1999 CHIP End Water

Tue Oct 19 18:04:12 GMT 1999 PICS End Flat

WEATHER COMMENT: Tue Oct 19 18:37:37 GMT 1999

Sky is somewhat bright today.

MKIV PROBLEM: Tue Oct 19 18:47:27 GMT 1999

Looks like nahenahe crashed and there was either a self reboot or remote reboot. Screen was waiting at login. MKIV continued to observe. I could see a 'scsi transport failure' message on the part of the console screen not blocked by the white screen.

Logged in and GUI started up. Logs still working, KCC still outputting to akamai window.

MKIV PROBLEM: Tue Oct 19 18:51:51 GMT 1999

No xanim and passive Console window. Akamai waiting and displaying sparc prompt timeout. I think I need to re-enable Run on console.

Mauna Loa Solar Observatory Observer's Log

Tue Oct 19 18:59:53 GMT 1999

Year: 99 Doy: 292

Observer: yasukawa

Tue Oct 19 19:00:37 GMT 1999 MKIV Start Patrol

Tue Oct 19 19:01:06 GMT 1999 CHIP Bias

Tue Oct 19 19:02:03 GMT 1999 CHIP End Bias

Tue Oct 19 19:02:11 GMT 1999 CHIP Water

Tue Oct 19 19:02:53 GMT 1999 CHIP End Water

MKIV PROBLEM: Tue Oct 19 19:04:27 GMT 1999

Re-enabling Run restarted xanim on nahenahe.

Fixing logs.

WEATHER COMMENT: Tue Oct 19 19:42:43 GMT 1999

Orographic clouds are beginning to form around station.

MKIV PROBLEM: Tue Oct 19 19:48:18 GMT 1999

Last scan was negative, did flcStart, but right as it reached its end of scan, to fix phasing.

WEATHER COMMENT: Tue Oct 19 19:55:00 GMT 1999

Cap cloud may be bearing down on station. Strong south wind.

Tue Oct 19 20:01:00 GMT 1999 CHIP Gain

Tue Oct 19 20:06:57 GMT 1999 CHIP End Gain

Tue Oct 19 20:07:12 GMT 1999 CHIP Bias
 Tue Oct 19 20:08:14 GMT 1999 CHIP End Bias
 Tue Oct 19 20:08:25 GMT 1999 CHIP Water
 Tue Oct 19 20:09:09 GMT 1999 CHIP End Water
 MKIV PROBLEM: Tue Oct 19 20:34:06 GMT 1999
 Phasing error again. Fixed with flcStart.
 WEATHER COMMENT: Tue Oct 19 20:38:40 GMT 1999
 In cirrus.
 Tue Oct 19 20:46:25 GMT 1999 MKIV Start Patrol
 Tue Oct 19 21:01:01 GMT 1999 CHIP Bias
 Tue Oct 19 21:01:59 GMT 1999 CHIP End Bias
 Tue Oct 19 21:02:10 GMT 1999 CHIP Water
 Tue Oct 19 21:02:55 GMT 1999 CHIP End Water
 COMMENT: Tue Oct 19 21:04:00 GMT 1999
 Possible declination reset. Repointed spar and reset dec.
 Tue Oct 19 21:29:26 GMT 1999 PICS End Patrol
 WEATHER COMMENT: Tue Oct 19 21:29:56 GMT 1999
 cap cloud blowing down over station. Stopping.
 Tue Oct 19 21:30:32 GMT 1999 CHIP CHIP End Patrol
 MKIV PROBLEM: Tue Oct 19 21:30:45 GMT 1999
 Moving e-drive to other OCP rack. This should reduce the ambient
 temperature as the current placement is right in back of the
 Halle filter temperature control power supply.
 Tue Oct 19 21:32:21 GMT 1999 CHIP ending tape
 COMMENT: Tue Oct 19 21:33:49 GMT 1999
 Tapes:
 MKIV: 99-292
 CHIP: C00954
 PICS: P01579
 LOWL: L00635
 Tue Oct 19 21:35:50 GMT 1999
 MkIV

16_48.rawmk4	17_33.rawmk4	18_28.rawmk4	19_36.rawmk4	20_20.rawmk4
16_51.rawmk4	17_36.rawmk4	18_31.rawmk4	19_39.rawmk4	20_23.rawmk4
16_54.rawmk4	17_39.rawmk4	18_34.rawmk4	19_42.rawmk4	20_26.rawmk4
16_57.rawmk4	17_42.rawmk4	19_00.rawmk4	19_45.rawmk4	20_29.rawmk4
17_00.rawmk4	17_45.rawmk4	19_03.rawmk4	19_47.rawmk4	20_32.rawmk4
17_03.rawmk4	17_48.rawmk4	19_06.rawmk4	19_50.rawmk4	20_35.rawmk4
17_06.rawmk4	17_51.rawmk4	19_09.rawmk4	19_53.rawmk4	20_38.rawmk4
17_09.rawmk4	17_54.rawmk4	19_12.rawmk4	19_56.rawmk4	20_46.rawmk4
17_12.rawmk4	17_57.rawmk4	19_15.rawmk4	19_59.rawmk4	20_49.rawmk4
17_15.rawmk4	18_00.rawmk4	19_18.rawmk4	20_02.rawmk4	20_52.rawmk4
17_18.rawmk4	18_03.rawmk4	19_21.rawmk4	20_05.rawmk4	20_55.rawmk4
17_21.rawmk4	18_09.rawmk4	19_24.rawmk4	20_08.rawmk4	c18_06.rawmk4
17_24.rawmk4	18_15.rawmk4	19_27.rawmk4	20_11.rawmk4	c18_12.rawmk4
17_27.rawmk4	18_22.rawmk4	19_30.rawmk4	20_14.rawmk4	c18_18.rawmk4
17_30.rawmk4	18_25.rawmk4	19_33.rawmk4	20_17.rawmk4	