
Mauna Loa Solar Observatory Observer's Log

Wed Sep 19 16:56:35 GMT 2001

Year: 01 Doy: 262

Observer: koon

WEATHER COMMENT: Wed Sep 19 16:56:36 GMT 2001

Thick altocumulus and cirrus, wind=5 mph from the South, temp=47 F.

COMMENT: Wed Sep 19 17:01:34 GMT 2001

Spar not tracking, no obs until it does.

Wed Sep 19 17:20:25 GMT 2001 CHIP Start Patrol

COMMENT: Wed Sep 19 17:20:19 GMT 2001

Spar is guiding, starting some instruments.

Wed Sep 19 17:53:06 GMT 2001 PICS Start Patrol

PICS PROBLEM: Wed Sep 19 17:53:12 GMT 2001

Stalled with Program:init at startup, doing a Kill/Run cycle to fix it.

Wed Sep 19 18:01:05 GMT 2001 CHIP LSD

Wed Sep 19 18:03:18 GMT 2001 CHIP End LSD

Wed Sep 19 18:03:24 GMT 2001 CHIP BiasLSD

Wed Sep 19 18:04:04 GMT 2001 CHIP End BiasLSD

Wed Sep 19 18:04:10 GMT 2001 CHIP Bias

Wed Sep 19 18:04:50 GMT 2001 CHIP End Bias

Wed Sep 19 18:13:17 GMT 2001 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 19 18:13:22 GMT 2001

Sky is now clear, all instruments are running.

PICS PROBLEM: Wed Sep 19 18:17:55 GMT 2001

This stalled again with Program:Init displayed, will try to restart.

Wed Sep 19 18:18:43 GMT 2001 PICS Start Patrol

Wed Sep 19 18:20:49 GMT 2001 PICS Start Patrol

PICS PROBLEM: Wed Sep 19 18:21:12 GMT 2001

OK, the 3rd try did it, it is now taking data.

Wed Sep 19 19:02:32 GMT 2001 MKIV Start Cal

Wed Sep 19 19:03:02 GMT 2001 CHIP LSD

Wed Sep 19 19:05:22 GMT 2001 CHIP End LSD

Wed Sep 19 19:05:34 GMT 2001 CHIP BiasLSD

Wed Sep 19 19:06:21 GMT 2001 CHIP End BiasLSD

Wed Sep 19 19:06:30 GMT 2001 CHIP Bias

Wed Sep 19 19:07:13 GMT 2001 CHIP End Bias

Wed Sep 19 19:21:19 GMT 2001 MKIV End Cal

Wed Sep 19 19:21:29 GMT 2001 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 19 19:25:10 GMT 2001

Cirrus passing over.

COMMENT: Wed Sep 19 19:30:14 GMT 2001

Extended the dome slot.

GONG COMMENT: Wed Sep 19 19:32:50 GMT 2001

Going down to shelter to swap out Rotator Amplifier as part of ongoing requested troubleshooting.

Wed Sep 19 20:02:58 GMT 2001 CHIP LSD

Wed Sep 19 20:05:14 GMT 2001 CHIP End LSD
 Wed Sep 19 20:05:29 GMT 2001 CHIP BiasLSD
 Wed Sep 19 20:06:14 GMT 2001 CHIP End BiasLSD
 Wed Sep 19 20:06:25 GMT 2001 CHIP Bias
 Wed Sep 19 20:07:11 GMT 2001 CHIP End Bias
 GONG COMMENT: Wed Sep 19 20:14:15 GMT 2001
 Back from the shelter.
 MKIV COMMENT: Wed Sep 19 20:14:48 GMT 2001
 Pausing due to clouds.
 WEATHER COMMENT: Wed Sep 19 20:14:57 GMT 2001
 Thin to medium cirrostratus overcast now.
 Wed Sep 19 20:15:38 GMT 2001 MKIV End Patrol
 Wed Sep 19 20:57:14 GMT 2001 CHIP End Patrol
 Orographic clouds are passing over, pausing instruments.
 Wed Sep 19 20:57:23 GMT 2001 PICS End Patrol
 WEATHER COMMENT: Wed Sep 19 21:28:18 GMT 2001
 Fog is starting to pass by, closing down.
 Wed Sep 19 21:28:52 GMT 2001

MkIV

18_13.rawmk4	18_36.rawmk4	19_11.rawmk4	19_39.rawmk4	20_06.rawmk4
18_16.rawmk4	18_42.rawmk4	19_17.rawmk4	19_42.rawmk4	20_09.rawmk4
18_19.rawmk4	18_46.rawmk4	19_21.rawmk4	19_45.rawmk4	20_12.rawmk4
18_22.rawmk4	18_49.rawmk4	19_24.rawmk4	19_50.rawmk4	c19_02.rawmk4
18_25.rawmk4	18_52.rawmk4	19_27.rawmk4	19_54.rawmk4	c19_08.rawmk4
18_28.rawmk4	18_55.rawmk4	19_30.rawmk4	19_57.rawmk4	c19_14.rawmk4
18_31.rawmk4	18_58.rawmk4	19_33.rawmk4	20_00.rawmk4	
18_34.rawmk4	19_05.rawmk4	19_36.rawmk4	20_03.rawmk4	