
Mauna Loa Solar Observatory Observer's Log

Wed Sep 24 16:57:21 GMT 1997

Year: 97 Doy: 267

Observer: koon

Wed Sep 24 16:57:20 GMT 1997 CHIP CHIP Start Patrol

Wed Sep 24 16:57:30 GMT 1997 CHIP Start Patrol

WEATHER COMMENT: Wed Sep 24 16:57:40 GMT 1997

Clear sky, wind=5 mph from the West, temp=45 F.

atrol

Wed Sep 24 17:01:32 GMT 1997 CHIP Bias

Wed Sep 24 17:02:20 GMT 1997 CHIP End Bias

Wed Sep 24 17:02:27 GMT 1997 CHIP Water

Wed Sep 24 17:02:53 GMT 1997 CHIP End Water

DPMON COMMENT: Wed Sep 24 17:07:35 GMT 1997

Stalled with Optics:Busy, restarted with Kill/Run.

Wed Sep 24 17:10:29 GMT 1997 CHIP Start Patrol

Wed Sep 24 17:12:10 GMT 1997 MKIII Start Patrol

DPMON COMMENT: Wed Sep 24 17:15:02 GMT 1997

Still not hooked up to instrument, stopped trying to observe.

Wed Sep 24 18:01:03 GMT 1997 CHIP Bias

Wed Sep 24 18:01:48 GMT 1997 CHIP End Bias

Wed Sep 24 18:02:06 GMT 1997 CHIP Water

Wed Sep 24 18:02:45 GMT 1997 CHIP End Water

Wed Sep 24 18:27:01 GMT 1997 MKIII Start Correct

Wed Sep 24 18:35:01 GMT 1997 MKIII End Correct

Wed Sep 24 18:41:02 GMT 1997 MKIII Start Cal

MKIII COMMENT: Wed Sep 24 18:54:01 GMT 1997

Performed calibration then correct on channel 0 then

another calibration. How do the data look after the

correct. Here the P-S trace is close to zero with

the new correct.

Wed Sep 24 19:00:36 GMT 1997 MKIII Start Patrol

Wed Sep 24 19:03:11 GMT 1997 CHIP Bias

Wed Sep 24 19:04:09 GMT 1997 CHIP End Bias

Wed Sep 24 19:04:22 GMT 1997 CHIP Water

Wed Sep 24 19:04:55 GMT 1997 CHIP End Water

WEATHER COMMENT: Wed Sep 24 19:14:17 GMT 1997

Clouds and light fog passing by.

Wed Sep 24 19:26:29 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Wed Sep 24 19:26:53 GMT 1997

Was paused for clouds, started up again while we are in the clear hole.

WEATHER COMMENT: Wed Sep 24 19:30:51 GMT 1997

Sky is clear right now but fog/clouds are nearby.

Wed Sep 24 19:31:38 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Wed Sep 24 19:49:25 GMT 1997

Stopping due to clouds.

Wed Sep 24 19:59:02 GMT 1997 CHIP CHIP End Patrol
Wed Sep 24 20:00:31 GMT 1997 CHIP ending tape
Wed Sep 24 22:23:42 GMT 1997

MkIII

16_57.rawmk3	17_41.rawmk3	18_10.rawmk3	19_29.rawmk3	c18_07.rawmk3
17_12.rawmk3	17_44.rawmk3	18_16.rawmk3	19_32.rawmk3	c18_13.rawmk3
17_18.rawmk3	17_47.rawmk3	18_22.rawmk3	19_35.rawmk3	c18_19.rawmk3
17_20.rawmk3	17_50.rawmk3	18_44.rawmk3	19_37.rawmk3	c18_41.rawmk3
17_23.rawmk3	17_52.rawmk3	18_50.rawmk3	19_40.rawmk3	c18_47.rawmk3
17_30.rawmk3	17_55.rawmk3	18_56.rawmk3	19_43.rawmk3	c18_53.rawmk3
17_32.rawmk3	17_58.rawmk3	19_00.rawmk3	19_46.rawmk3	
17_35.rawmk3	18_01.rawmk3	19_03.rawmk3	19_49.rawmk3	
17_38.rawmk3	18_04.rawmk3	19_26.rawmk3	19_52.rawmk3	

SCAN-LOG

MK3 SCAN-LOG for the above "rawmk3" data, resorted to resemble old format.

16:57	17:12			
17:18	17:20	17:23	17:30	17:32
17:35	17:38	17:41	17:44	17:47
17:50	17:52	17:55	17:58	18:01
18:04	18:07=c	18:10	18:13=c	18:16
18:19=c	18:22	18:41=c	18:44	18:47=c
18:50	18:53=c	18:56	19:00	19:03
19:26	19:29	19:32	19:35	19:37
19:40	19:43	19:46	19:49	19:52

0 ERRORS

OK