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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 5 17:22:56 GMT 2002

Year: 02 Doy: 005

Observer: koon

Sat Jan 5 17:28:11 GMT 2002 CHIP Start Patrol

Sat Jan 5 17:28:57 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Sat Jan 5 17:24:00 GMT 2002

Clear sky, wind=5 mph from the SSE, temp=40 F.

PSPT COMMENT: Sat Jan 5 17:46:31 GMT 2002

Observing.

Sat Jan 5 18:03:00 GMT 2002 CHIP LSD

Sat Jan 5 18:05:20 GMT 2002 CHIP End LSD

Sat Jan 5 18:05:34 GMT 2002 CHIP BiasLSD

Sat Jan 5 18:06:35 GMT 2002 CHIP End BiasLSD

Sat Jan 5 18:06:45 GMT 2002 CHIP Bias

Sat Jan 5 18:07:38 GMT 2002 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Jan 5 18:32:19 GMT 2002

\*\*MKIV PROBLEM\*\*: Sat Jan 5 19:00:49 GMT 2002

Stalled, no scanning, checking it out.

Sat Jan 5 19:03:08 GMT 2002 CHIP LSD

Sat Jan 5 19:05:23 GMT 2002 CHIP End LSD

Sat Jan 5 19:05:31 GMT 2002 CHIP BiasLSD

Sat Jan 5 19:06:26 GMT 2002 CHIP End BiasLSD

Sat Jan 5 19:06:34 GMT 2002 CHIP Bias

Sat Jan 5 19:07:28 GMT 2002 CHIP End Bias

Sat Jan 5 19:09:26 GMT 2002 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Sat Jan 5 19:09:55 GMT 2002

It had stalled at Barrel Angle=274.26, not at a limit like on 1/31/01 with Eric. I cycled the main mk4 power switch and restarted Patrol, all looks well now.

Sat Jan 5 19:15:43 GMT 2002 MKIV End Patrol

Sat Jan 5 19:15:53 GMT 2002 MKIV Start Cal

Sat Jan 5 19:34:45 GMT 2002 MKIV End Cal

Sat Jan 5 19:34:56 GMT 2002 MKIV Start Patrol

Sat Jan 5 20:00:16 GMT 2002 CHIP LSD

Sat Jan 5 20:02:30 GMT 2002 CHIP End LSD

Sat Jan 5 20:02:47 GMT 2002 CHIP BiasLSD

Sat Jan 5 20:03:45 GMT 2002 CHIP End BiasLSD

Sat Jan 5 20:03:53 GMT 2002 CHIP Bias

Sat Jan 5 20:04:46 GMT 2002 CHIP End Bias

\*\*CHIP PROBLEM\*\*: Sat Jan 5 20:29:31 GMT 2002

Image was low, pointed O1 in Y to correct.

Sat Jan 5 21:00:57 GMT 2002 CHIP LSD

Sat Jan 5 21:03:17 GMT 2002 CHIP End LSD

Sat Jan 5 21:03:26 GMT 2002 CHIP BiasLSD

Sat Jan 5 21:04:11 GMT 2002 CHIP End BiasLSD

Sat Jan 5 21:04:25 GMT 2002 CHIP Bias  
Sat Jan 5 21:05:28 GMT 2002 CHIP End Bias  
Sat Jan 5 22:01:07 GMT 2002 CHIP LSD  
Sat Jan 5 22:03:31 GMT 2002 CHIP End LSD  
Sat Jan 5 22:03:39 GMT 2002 CHIP BiasLSD  
Sat Jan 5 22:04:22 GMT 2002 MKIV End Patrol  
Sat Jan 5 22:04:30 GMT 2002 CHIP End BiasLSD  
Sat Jan 5 22:04:46 GMT 2002 CHIP Bias  
Sat Jan 5 22:05:35 GMT 2002 CHIP End Bias  
Sat Jan 5 22:12:53 GMT 2002 CHIP End Patrol  
Sat Jan 5 22:23:33 GMT 2002

MkIV

17_28.rawmk4	18_19.rawmk4	19_46.rawmk4	20_40.rawmk4	21_34.rawmk4
17_32.rawmk4	18_22.rawmk4	19_49.rawmk4	20_43.rawmk4	21_37.rawmk4
17_34.rawmk4	18_25.rawmk4	19_52.rawmk4	20_46.rawmk4	21_40.rawmk4
17_37.rawmk4	18_27.rawmk4	19_55.rawmk4	20_49.rawmk4	21_43.rawmk4
17_40.rawmk4	18_30.rawmk4	19_58.rawmk4	20_52.rawmk4	21_46.rawmk4
17_43.rawmk4	18_33.rawmk4	20_01.rawmk4	20_55.rawmk4	21_49.rawmk4
17_46.rawmk4	18_39.rawmk4	20_04.rawmk4	20_58.rawmk4	21_52.rawmk4
17_49.rawmk4	18_43.rawmk4	20_07.rawmk4	21_01.rawmk4	21_55.rawmk4
17_52.rawmk4	19_09.rawmk4	20_10.rawmk4	21_07.rawmk4	21_58.rawmk4
17_55.rawmk4	19_12.rawmk4	20_13.rawmk4	21_10.rawmk4	22_00.rawmk4
17_58.rawmk4	19_18.rawmk4	20_16.rawmk4	21_13.rawmk4	c19_15.rawmk4
18_01.rawmk4	19_25.rawmk4	20_19.rawmk4	21_16.rawmk4	c19_22.rawmk4
18_04.rawmk4	19_31.rawmk4	20_22.rawmk4	21_19.rawmk4	c19_28.rawmk4
18_07.rawmk4	19_34.rawmk4	20_24.rawmk4	21_22.rawmk4	
18_10.rawmk4	19_37.rawmk4	20_27.rawmk4	21_25.rawmk4	
18_13.rawmk4	19_40.rawmk4	20_30.rawmk4	21_28.rawmk4	
18_16.rawmk4	19_43.rawmk4	20_36.rawmk4	21_31.rawmk4	