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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 19 16:14:37 GMT 2003

Year: 03 Doy: 200

Observer: stueben

WEATHER COMMENT: Sat Jul 19 16:21:45 GMT 2003

Clear, wind southeast 5-10mph, temp 45F.

Sat Jul 19 16:28:02 GMT 2003 CHIP Start Patrol

Sat Jul 19 16:28:24 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Jul 19 16:40:58 GMT 2003

Sat Jul 19 16:51:41 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sat Jul 19 17:07:22 GMT 2003

Centered 01 guider.

PSPT COMMENT: Sat Jul 19 17:08:04 GMT 2003

Observing.

Sat Jul 19 18:01:43 GMT 2003 CHIP LSD

Sat Jul 19 18:03:42 GMT 2003 CHIP End LSD

Sat Jul 19 18:03:57 GMT 2003 PICS Flat

Sat Jul 19 18:03:57 GMT 2003 CHIP BiasLSD

Sat Jul 19 18:05:01 GMT 2003 CHIP End BiasLSD

Sat Jul 19 18:05:16 GMT 2003 CHIP Bias

MKIV COMMENT: Sat Jul 19 18:06:10 GMT 2003

Centered 01 guider.

Sat Jul 19 18:06:13 GMT 2003 CHIP End Bias

Sat Jul 19 18:06:28 GMT 2003 PICS End Flat

Sat Jul 19 18:10:16 GMT 2003 MKIV Start Cal

Sat Jul 19 18:29:02 GMT 2003 MKIV End Cal

Sat Jul 19 18:29:12 GMT 2003 MKIV Start Patrol

Sat Jul 19 19:21:41 GMT 2003 CHIP End Patrol

Sat Jul 19 19:22:23 GMT 2003 MKIV End Patrol

Sat Jul 19 19:23:46 GMT 2003 PICS End Patrol

Sat Jul 19 19:40:52 GMT 2003 CHIP Start Patrol

Sat Jul 19 19:41:05 GMT 2003 PICS Start Patrol

COMMENT: Sat Jul 19 19:40:57 GMT 2003

Paused to reconfigure dome slot.

WEATHER COMMENT: Sat Jul 19 19:41:22 GMT 2003

In thin cirrus idled Mk4.

Sat Jul 19 20:17:44 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Sat Jul 19 20:30:09 GMT 2003

Cirrus mostly cleared, restarted Mk4.

\*\*PSPT PROBLEM\*\*: Sat Jul 19 21:48:30 GMT 2003

Crashed at "(3/3) Taking RED image". Killed and restarted.

WEATHER COMMENT: Sat Jul 19 21:50:19 GMT 2003

Orographic clouds forming rapidly.

Sat Jul 19 22:06:27 GMT 2003 CHIP End Patrol

Sat Jul 19 22:06:35 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sat Jul 19 22:07:03 GMT 2003

Clouds now quite thick, idling instruments.  
WEATHER COMMENT: Sat Jul 19 23:21:34 GMT 2003  
Dark clouds and blowing fog. Closed domes.  
Sun Jul 20 01:47:48 GMT 2003

MkIV

16_51.rawmk4	17_36.rawmk4	18_29.rawmk4	19_10.rawmk4	20_50.rawmk4
16_54.rawmk4	17_39.rawmk4	18_32.rawmk4	19_13.rawmk4	20_53.rawmk4
17_00.rawmk4	17_42.rawmk4	18_35.rawmk4	19_16.rawmk4	20_56.rawmk4
17_04.rawmk4	17_45.rawmk4	18_38.rawmk4	19_19.rawmk4	20_59.rawmk4
17_07.rawmk4	17_48.rawmk4	18_40.rawmk4	20_17.rawmk4	21_02.rawmk4
17_10.rawmk4	17_51.rawmk4	18_43.rawmk4	20_23.rawmk4	21_05.rawmk4
17_13.rawmk4	17_54.rawmk4	18_46.rawmk4	20_27.rawmk4	21_08.rawmk4
17_16.rawmk4	17_57.rawmk4	18_49.rawmk4	20_30.rawmk4	c18_10.rawmk4
17_19.rawmk4	18_00.rawmk4	18_52.rawmk4	20_33.rawmk4	c18_16.rawmk4
17_22.rawmk4	18_03.rawmk4	18_55.rawmk4	20_36.rawmk4	c18_22.rawmk4
17_25.rawmk4	18_06.rawmk4	18_58.rawmk4	20_39.rawmk4	
17_28.rawmk4	18_13.rawmk4	19_01.rawmk4	20_42.rawmk4	
17_30.rawmk4	18_19.rawmk4	19_04.rawmk4	20_45.rawmk4	
17_33.rawmk4	18_25.rawmk4	19_07.rawmk4	20_47.rawmk4	