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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 18 17:34:14 GMT 2002

Year: 02 Doy: 108

Observer: koon

WEATHER COMMENT: Thu Apr 18 17:34:17 GMT 2002

Clear sky, wind=5 mph from the North, temp=46 F.

Thu Apr 18 17:36:18 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Thu Apr 18 17:56:40 GMT 2002

Observing.

Thu Apr 18 18:03:05 GMT 2002 PICS Flat

Thu Apr 18 18:06:04 GMT 2002 PICS End Flat

Thu Apr 18 18:17:54 GMT 2002 MKIV End Patrol

Thu Apr 18 18:18:07 GMT 2002 MKIV Start Cal

Thu Apr 18 18:36:51 GMT 2002 MKIV End Cal

Thu Apr 18 18:37:01 GMT 2002 MKIV Start Patrol

Thu Apr 18 19:01:54 GMT 2002 CHIP LSD

Thu Apr 18 19:04:12 GMT 2002 CHIP End LSD

Thu Apr 18 19:04:30 GMT 2002 CHIP BiasLSD

Thu Apr 18 19:05:31 GMT 2002 CHIP End BiasLSD

Thu Apr 18 19:05:42 GMT 2002 CHIP Bias

Thu Apr 18 19:06:38 GMT 2002 CHIP End Bias

\*\*ECHO PROBLEM\*\* : Thu Apr 18 17:57:03 GMT 2002

I changed the HA error "to use to -0.7, and the Dec error "to use to -.16

This helps point the telescope on the sun when the quadcell isn't used.

Thu Apr 18 19:29:05 GMT 2002 CHIP End Patrol

Thu Apr 18 19:29:30 GMT 2002 PICS End Patrol

Thu Apr 18 19:30:19 GMT 2002 MKIV End Patrol

COMMENT: Thu Apr 18 19:42:36 GMT 2002

Taking the GSA truck in for maintenance in Hilo.

Thu Apr 18 19:43:12 GMT 2002

MkIV

17_36.rawmk4	17_59.rawmk4	18_33.rawmk4	18_57.rawmk4	19_21.rawmk4
17_39.rawmk4	18_02.rawmk4	18_37.rawmk4	19_00.rawmk4	19_24.rawmk4
17_42.rawmk4	18_05.rawmk4	18_39.rawmk4	19_03.rawmk4	19_27.rawmk4
17_45.rawmk4	18_08.rawmk4	18_42.rawmk4	19_06.rawmk4	c18_18.rawmk4
17_48.rawmk4	18_11.rawmk4	18_45.rawmk4	19_09.rawmk4	c18_24.rawmk4
17_51.rawmk4	18_14.rawmk4	18_48.rawmk4	19_12.rawmk4	c18_30.rawmk4
17_54.rawmk4	18_21.rawmk4	18_51.rawmk4	19_15.rawmk4	
17_56.rawmk4	18_27.rawmk4	18_54.rawmk4	19_18.rawmk4	