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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 11 16:40:23 GMT 2001

Year: 01 Doy: 192

Observer: koon

Wed Jul 11 16:45:47 GMT 2001 CHIP Start Patrol

Wed Jul 11 16:45:56 GMT 2001 PICS Start Patrol

Wed Jul 11 17:01:51 GMT 2001 CHIP LSD

Wed Jul 11 17:03:56 GMT 2001 CHIP End LSD

Wed Jul 11 17:04:02 GMT 2001 CHIP BiasLSD

WEATHER COMMENT: Wed Jul 11 16:40:24 GMT 2001

Thin to medium cirrostratus overcast, spar is currently tracking, wind=5 mph from the West, temp=48 F.

Wed Jul 11 17:04:43 GMT 2001 CHIP End BiasLSD

Wed Jul 11 17:04:50 GMT 2001 CHIP Bias

Wed Jul 11 17:05:30 GMT 2001 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jul 11 17:08:38 GMT 2001

Wed Jul 11 18:00:56 GMT 2001 CHIP LSD

Wed Jul 11 18:03:11 GMT 2001 CHIP End LSD

Wed Jul 11 18:03:17 GMT 2001 CHIP BiasLSD

Wed Jul 11 18:03:58 GMT 2001 CHIP End BiasLSD

Wed Jul 11 18:04:04 GMT 2001 CHIP Bias

Wed Jul 11 18:04:17 GMT 2001 PICS Flat

Wed Jul 11 18:04:44 GMT 2001 CHIP End Bias

Wed Jul 11 18:07:15 GMT 2001 PICS End Flat

Wed Jul 11 19:00:10 GMT 2001 CHIP LSD

Wed Jul 11 19:02:18 GMT 2001 CHIP End LSD

Wed Jul 11 19:02:24 GMT 2001 CHIP BiasLSD

Wed Jul 11 19:03:04 GMT 2001 CHIP End BiasLSD

Wed Jul 11 19:03:10 GMT 2001 CHIP Bias

Wed Jul 11 19:03:50 GMT 2001 CHIP End Bias

MKIV COMMENT: Wed Jul 11 20:00:22 GMT 2001

Waiting for clouds to clear before running this.

PSPT COMMENT: Wed Jul 11 20:00:44 GMT 2001

Clouds have thinned enough to try this, data will be degraded by thin cirrostratus.

Wed Jul 11 20:02:13 GMT 2001 CHIP LSD

Wed Jul 11 20:04:24 GMT 2001 CHIP End LSD

Wed Jul 11 20:04:30 GMT 2001 CHIP BiasLSD

Wed Jul 11 20:05:11 GMT 2001 CHIP End BiasLSD

Wed Jul 11 20:05:17 GMT 2001 CHIP Bias

Wed Jul 11 20:05:58 GMT 2001 CHIP End Bias

COMMENT: Wed Jul 11 20:26:42 GMT 2001

Extended the dome slot.

Wed Jul 11 20:55:52 GMT 2001 MKIV Start Patrol

MKIV COMMENT: Wed Jul 11 20:56:07 GMT 2001

Cirrostratus may be thin enough to get some data, starting this up.

Wed Jul 11 21:01:57 GMT 2001 CHIP LSD  
Wed Jul 11 21:04:17 GMT 2001 CHIP End LSD  
Wed Jul 11 21:04:26 GMT 2001 CHIP BiasLSD  
Wed Jul 11 21:05:08 GMT 2001 CHIP End BiasLSD  
Wed Jul 11 21:05:21 GMT 2001 CHIP Bias  
WEATHER COMMENT: Wed Jul 11 21:05:46 GMT 2001  
Cirrostratus is very thin, but orographic clouds are starting to pass over too.  
Wed Jul 11 21:06:13 GMT 2001 CHIP End Bias  
Wed Jul 11 21:27:57 GMT 2001 PICS End Patrol  
Wed Jul 11 21:29:14 GMT 2001 CHIP End Patrol  
Wed Jul 11 21:31:31 GMT 2001 MKIV End Patrol  
WEATHER COMMENT: Wed Jul 11 21:30:23 GMT 2001  
Orographic clouds are very thick, spar won't track. I'm going to shut down  
now because I felt a couple of light raindrops come down.  
Wed Jul 11 21:43:32 GMT 2001  
MkIV

20\_55.rawmk4 21\_04.rawmk4 21\_13.rawmk4 21\_22.rawmk4  
20\_58.rawmk4 21\_07.rawmk4 21\_16.rawmk4 21\_25.rawmk4  
21\_01.rawmk4 21\_10.rawmk4 21\_19.rawmk4 21\_28.rawmk4