

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Thu Jul 19 16:49:53 GMT 2001

Year: 01 Doy: 200

Observer: koon

WEATHER COMMENT: Thu Jul 19 16:49:54 GMT 2001

Scattered cirrus, wind=5 mph from the SE, temp=47 F.

Thu Jul 19 16:54:54 GMT 2001 CHIP Start Patrol  
Thu Jul 19 16:55:03 GMT 2001 PICS Start Patrol  
Thu Jul 19 17:00:11 GMT 2001 CHIP LSD  
Thu Jul 19 17:02:21 GMT 2001 CHIP End LSD  
Thu Jul 19 17:02:36 GMT 2001 CHIP BiasLSD  
Thu Jul 19 17:03:26 GMT 2001 CHIP End BiasLSD  
Thu Jul 19 17:03:41 GMT 2001 CHIP Bias  
Thu Jul 19 17:04:25 GMT 2001 CHIP End Bias  
Thu Jul 19 18:00:11 GMT 2001 CHIP LSD  
Thu Jul 19 18:02:26 GMT 2001 CHIP End LSD  
Thu Jul 19 18:02:43 GMT 2001 CHIP BiasLSD  
Thu Jul 19 18:03:33 GMT 2001 CHIP End BiasLSD  
Thu Jul 19 18:03:42 GMT 2001 CHIP Bias  
Thu Jul 19 18:04:22 GMT 2001 PICS Flat  
Thu Jul 19 18:04:25 GMT 2001 CHIP End Bias  
Thu Jul 19 18:07:34 GMT 2001 PICS End Flat  
Thu Jul 19 18:19:35 GMT 2001 MKIV End Patrol  
Thu Jul 19 18:19:45 GMT 2001 MKIV Start Cal  
Thu Jul 19 18:38:29 GMT 2001 MKIV End Cal  
Thu Jul 19 18:38:40 GMT 2001 MKIV Start Patrol

WEATHER COMMENT: Thu Jul 19 18:55:33 GMT 2001

Cirrus has become thicker and extensive.

Thu Jul 19 18:56:36 GMT 2001 MKIV End Patrol

MKIV COMMENT: Thu Jul 19 18:56:35 GMT 2001

Pausing due to clouds.

Thu Jul 19 19:02:58 GMT 2001 CHIP LSD  
Thu Jul 19 19:05:08 GMT 2001 CHIP End LSD  
Thu Jul 19 19:05:16 GMT 2001 CHIP BiasLSD  
Thu Jul 19 19:05:59 GMT 2001 CHIP End BiasLSD  
Thu Jul 19 19:06:07 GMT 2001 CHIP Bias  
Thu Jul 19 19:06:49 GMT 2001 CHIP End Bias  
Thu Jul 19 19:47:07 GMT 2001 MKIV Start Patrol

COMMENT: Thu Jul 19 19:47:12 GMT 2001

Extended the dome slot.

MKIV COMMENT: Thu Jul 19 19:47:21 GMT 2001

Restarted due to thinning clouds.

Thu Jul 19 20:02:01 GMT 2001 CHIP LSD  
Thu Jul 19 20:04:22 GMT 2001 CHIP End LSD  
Thu Jul 19 20:04:31 GMT 2001 CHIP BiasLSD  
Thu Jul 19 20:05:17 GMT 2001 CHIP End BiasLSD

Thu Jul 19 20:05:26 GMT 2001 CHIP Bias  
Thu Jul 19 20:06:08 GMT 2001 CHIP End Bias  
GONG COMMENT: Thu Jul 19 20:47:00 GMT 2001  
Going down to the shelter to work on camera problem.  
Thu Jul 19 21:01:55 GMT 2001 CHIP LSD  
Thu Jul 19 21:04:19 GMT 2001 CHIP End LSD  
Thu Jul 19 21:04:32 GMT 2001 CHIP BiasLSD  
Thu Jul 19 21:05:15 GMT 2001 CHIP End BiasLSD  
Thu Jul 19 21:05:23 GMT 2001 CHIP Bias  
Thu Jul 19 21:06:05 GMT 2001 CHIP End Bias  
Thu Jul 19 21:20:29 GMT 2001 CHIP End Patrol  
Thu Jul 19 21:23:33 GMT 2001 MKIV End Patrol  
Thu Jul 19 21:23:42 GMT 2001 PICS End Patrol  
GONG COMMENT: Thu Jul 19 21:23:42 GMT 2001  
Back from the shelter now.  
COMMENT: Thu Jul 19 21:24:04 GMT 2001  
I am closing down now to get the GSA car serviced in Hilo.  
Thu Jul 19 21:40:47 GMT 2001  
MkIV

16_54.rawmk4	17_40.rawmk4	18_28.rawmk4	20_08.rawmk4	20_49.rawmk4
16_58.rawmk4	17_43.rawmk4	18_35.rawmk4	20_11.rawmk4	20_52.rawmk4
17_01.rawmk4	17_46.rawmk4	18_38.rawmk4	20_14.rawmk4	20_55.rawmk4
17_04.rawmk4	17_49.rawmk4	18_41.rawmk4	20_17.rawmk4	20_58.rawmk4
17_10.rawmk4	17_52.rawmk4	18_44.rawmk4	20_20.rawmk4	21_04.rawmk4
17_14.rawmk4	17_55.rawmk4	18_47.rawmk4	20_23.rawmk4	21_08.rawmk4
17_17.rawmk4	17_58.rawmk4	18_50.rawmk4	20_26.rawmk4	21_11.rawmk4
17_20.rawmk4	18_01.rawmk4	18_53.rawmk4	20_29.rawmk4	21_14.rawmk4
17_23.rawmk4	18_04.rawmk4	19_47.rawmk4	20_32.rawmk4	21_17.rawmk4
17_26.rawmk4	18_07.rawmk4	19_50.rawmk4	20_35.rawmk4	21_20.rawmk4
17_29.rawmk4	18_10.rawmk4	19_53.rawmk4	20_38.rawmk4	c18_19.rawmk4
17_32.rawmk4	18_13.rawmk4	19_55.rawmk4	20_41.rawmk4	c18_25.rawmk4
17_34.rawmk4	18_16.rawmk4	19_58.rawmk4	20_43.rawmk4	c18_32.rawmk4
17_37.rawmk4	18_22.rawmk4	20_04.rawmk4	20_46.rawmk4	