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Mauna Loa Solar Observatory Observer's Log  
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NOTE: (Burkepile) David gave us a heads-up that Jupiter is in FOV today and may be visible in data.

Sat Dec 22 17:12:11 GMT 2007

Year: 07 Doy: 356

Observer: stueben

WEATHER COMMENT: Sat Dec 22 17:15:01 GMT 2007

Clear, wind southeast 5-10 mph, temp 32F.

\_\_\_\_end\_\_\_\_

Sat Dec 22 17:23:57 GMT 2007 CHIP Start Patrol

Sat Dec 22 17:24:15 GMT 2007 PICS Start Patrol

Sat Dec 22 17:40:46 GMT 2007 CHIP End Patrol

Sat Dec 22 17:40:59 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Dec 22 17:41:24 GMT 2007

In clouds, instruments idled.

\_\_\_\_end\_\_\_\_

Sat Dec 22 18:00:35 GMT 2007 CHIP Start Patrol

Sat Dec 22 18:00:48 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sat Dec 22 18:02:42 GMT 2007

Sun is almost clear of the clouds, restarting.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Sat Dec 22 18:05:30 GMT 2007

Observing.

\_\_\_\_end\_\_\_\_

Sat Dec 22 18:27:32 GMT 2007 MKIV Start Patrol

Sat Dec 22 18:33:44 GMT 2007 MKIV End Patrol

Sat Dec 22 18:33:50 GMT 2007 MKIV Start Cal

Sat Dec 22 18:52:38 GMT 2007 MKIV End Cal

Sat Dec 22 19:01:18 GMT 2007 MKIV Start Patrol

Sat Dec 22 19:11:24 GMT 2007 CHIP End Patrol

Sat Dec 22 19:11:35 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Dec 22 19:12:35 GMT 2007

In clouds, instruments idled.

\_\_\_\_end\_\_\_\_

Sat Dec 22 19:13:19 GMT 2007 MKIV End Patrol

Sat Dec 22 19:16:25 GMT 2007 MKIV Start Patrol

Sat Dec 22 19:16:41 GMT 2007 CHIP Start Patrol

Sat Dec 22 19:16:53 GMT 2007 PICS Start Patrol

Sat Dec 22 19:54:24 GMT 2007 CHIP Start Patrol

Sat Dec 22 19:55:21 GMT 2007 PICS Start Patrol

Sat Dec 22 20:24:30 GMT 2007 CHIP Start Patrol

Sat Dec 22 20:25:26 GMT 2007 PICS Start Patrol

COMMENT: Sat Dec 22 20:46:23 GMT 2007

Dec axis reset, repointed spar.

\_\_\_\_end\_\_\_\_

Sat Dec 22 20:46:57 GMT 2007 PICS End Patrol

Sat Dec 22 20:47:02 GMT 2007 CHIP End Patrol  
\*\*CHIP PROBLEM\*\*: Sat Dec 22 20:53:57 GMT 2007  
Pics and Chip stalled, cycled power to Alakai, killed processes and restarted.

\_\_\_end\_\_\_  
Sat Dec 22 20:55:54 GMT 2007 CHIP Start Patrol  
Sat Dec 22 21:08:27 GMT 2007 MKIV End Patrol  
Sat Dec 22 21:08:55 GMT 2007 PICS Start Patrol  
WEATHER COMMENT: Sat Dec 22 21:09:19 GMT 2007

Orographic clouds are degrading images, Mk4 idled.  
\_\_\_end\_\_\_

Sat Dec 22 21:12:08 GMT 2007 CHIP End Patrol  
Sat Dec 22 21:13:19 GMT 2007 PICS End Patrol  
WEATHER COMMENT: Sat Dec 22 21:14:00 GMT 2007  
Clouds are dense, instruments idled.

\_\_\_end\_\_\_  
NICE CHIP IMAGE: 1957  
NICE PICSDISC IMAGE: 1958  
NICE PICSLIMB IMAGE: 1958  
NICE MK4 IMAGE: 1957  
WEATHER COMMENT: Sat Dec 22 23:00:07 GMT 2007  
Blowing fog, domes closed.

\_\_\_end\_\_\_  
Sat Dec 22 23:15:50 GMT 2007  
MkIV

18_27.rawmk4	19_19.rawmk4	19_48.rawmk4	20_18.rawmk4	20_47.rawmk4
18_30.rawmk4	19_22.rawmk4	19_51.rawmk4	20_21.rawmk4	20_50.rawmk4
18_36.rawmk4	19_25.rawmk4	19_54.rawmk4	20_24.rawmk4	20_53.rawmk4
18_43.rawmk4	19_28.rawmk4	19_57.rawmk4	20_26.rawmk4	20_56.rawmk4
18_49.rawmk4	19_31.rawmk4	20_00.rawmk4	20_29.rawmk4	20_59.rawmk4
19_01.rawmk4	19_34.rawmk4	20_03.rawmk4	20_32.rawmk4	21_02.rawmk4
19_04.rawmk4	19_36.rawmk4	20_06.rawmk4	20_35.rawmk4	21_05.rawmk4
19_07.rawmk4	19_39.rawmk4	20_09.rawmk4	20_38.rawmk4	c18_33.rawmk4
19_10.rawmk4	19_42.rawmk4	20_12.rawmk4	20_41.rawmk4	c18_40.rawmk4
19_16.rawmk4	19_45.rawmk4	20_15.rawmk4	20_44.rawmk4	c18_46.rawmk4