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Mauna Loa Solar Observatory Observer's Log  
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Sun Oct 12 17:02:00 GMT 2003

Year: 03 Doy: 285

Observer: koon

Sun Oct 12 17:10:24 GMT 2003 MKIV Start Patrol  
Sun Oct 12 17:10:43 GMT 2003 CHIP Start Patrol  
Sun Oct 12 17:10:52 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Oct 12 17:04:50 GMT 2003

Scattered cirrus, wind=5 mph from the South, temp=52 F.

Sun Oct 12 17:14:04 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sun Oct 12 17:13:15 GMT 2003

GUI had white screen at startup, cycled main power for KCC, then barrel was stuck at a limit, cycled main KCC power again, looks OK now.

COMMENT: Sun Oct 12 17:14:28 GMT 2003

Got stuck behind a slow moving tour van coming up here this morning, now a group of people is walking around nearby, I may be giving a tour in a while.

COMMENT: Sun Oct 12 17:16:48 GMT 2003

PC came up in Safe Mode upon bootup, restarted and it looks normal now.

MKIV COMMENT: Sun Oct 12 17:25:49 GMT 2003

Centered occulting.

Sun Oct 12 18:01:32 GMT 2003 MKIV End Patrol  
Sun Oct 12 18:01:42 GMT 2003 MKIV Start Cal  
Sun Oct 12 18:01:48 GMT 2003 CHIP LSD  
Sun Oct 12 18:03:36 GMT 2003 CHIP End LSD  
Sun Oct 12 18:03:45 GMT 2003 CHIP BiasLSD  
Sun Oct 12 18:03:44 GMT 2003 PICS Flat  
Sun Oct 12 18:04:43 GMT 2003 CHIP End BiasLSD  
Sun Oct 12 18:04:56 GMT 2003 CHIP Bias  
Sun Oct 12 18:05:58 GMT 2003 CHIP End Bias  
Sun Oct 12 18:06:12 GMT 2003 PICS End Flat

MKIV COMMENT: Sun Oct 12 18:18:01 GMT 2003

Cal ruined by clouds.

WEATHER COMMENT: Sun Oct 12 18:18:12 GMT 2003

Passing cirrus and altocumulus clouds.

Sun Oct 12 18:20:30 GMT 2003 MKIV End Cal

MKIV COMMENT: Sun Oct 12 18:49:18 GMT 2003

Pausing due to clouds.

Sun Oct 12 18:54:46 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Sun Oct 12 18:54:34 GMT 2003

Pausing most instruments due to thick clouds, spar isn't tracking.

Sun Oct 12 18:55:59 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sun Oct 12 22:57:52 GMT 2003

Still have high cloudiness, and some lower level clouds are passing over from the East.

Sun Oct 12 23:34:36 GMT 2003 CHIP Start Patrol

Sun Oct 12 23:34:51 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Oct 12 23:34:49 GMT 2003

Clouds have thinned enough for spar to track, restarting instruments.

Sun Oct 12 23:35:32 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Mon Oct 13 00:11:38 GMT 2003

Pausing due to clouds.

Mon Oct 13 00:16:58 GMT 2003 MKIV End Patrol

Mon Oct 13 00:56:40 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Mon Oct 13 00:56:51 GMT 2003

Restarted, centered occulting.

MKIV COMMENT: Mon Oct 13 01:01:00 GMT 2003

I'll try to get a better cal than I got earlier today.

WEATHER COMMENT: Mon Oct 13 01:01:24 GMT 2003

Clouds are mostly thin cirrostratus right now.

Mon Oct 13 01:02:54 GMT 2003 MKIV End Patrol

Mon Oct 13 01:03:05 GMT 2003 MKIV Start Cal

Mon Oct 13 01:21:45 GMT 2003 MKIV End Cal

Mon Oct 13 02:23:30 GMT 2003 CHIP End Patrol

Mon Oct 13 02:24:34 GMT 2003 PICS End Patrol

Mon Oct 13 02:27:37 GMT 2003 MKIV End Patrol

Mon Oct 13 02:32:47 GMT 2003

MkIV

00_02.rawmk4	01_34.rawmk4	02_15.rawmk4	17_43.rawmk4	23_50.rawmk4
00_04.rawmk4	01_37.rawmk4	02_18.rawmk4	17_46.rawmk4	23_53.rawmk4
00_07.rawmk4	01_40.rawmk4	02_21.rawmk4	17_49.rawmk4	23_56.rawmk4
00_10.rawmk4	01_43.rawmk4	02_24.rawmk4	17_52.rawmk4	23_59.rawmk4
00_13.rawmk4	01_46.rawmk4	17_14.rawmk4	17_55.rawmk4	c01_03.rawmk4
00_56.rawmk4	01_49.rawmk4	17_17.rawmk4	17_58.rawmk4	c01_09.rawmk4
00_59.rawmk4	01_52.rawmk4	17_20.rawmk4	18_04.rawmk4	c01_15.rawmk4
01_06.rawmk4	01_55.rawmk4	17_22.rawmk4	18_10.rawmk4	c18_01.rawmk4
01_12.rawmk4	01_58.rawmk4	17_25.rawmk4	18_17.rawmk4	c18_07.rawmk4
01_18.rawmk4	02_00.rawmk4	17_28.rawmk4	23_35.rawmk4	c18_14.rawmk4
01_21.rawmk4	02_03.rawmk4	17_31.rawmk4	23_38.rawmk4	
01_25.rawmk4	02_06.rawmk4	17_34.rawmk4	23_41.rawmk4	
01_28.rawmk4	02_09.rawmk4	17_37.rawmk4	23_44.rawmk4	
01_31.rawmk4	02_12.rawmk4	17_40.rawmk4	23_47.rawmk4	