Mauna Loa Solar Observatory Observer's Log ______ Fri Mar 15 17:07:19 GMT 2002 Year: 02 Doy: 074 Observer: yasukawa WEATHER COMMENT: Fri Mar 15 17:07:38 GMT 2002 Cool, clear, light south breeze. Fri Mar 15 17:11:35 GMT 2002 Start Patrol CHIP Fri Mar 15 17:11:46 GMT 2002 PTCS Start Patrol Fri Mar 15 17:16:45 GMT 2002 MKIV Start Patrol PSPT COMMENT: Fri Mar 15 17:28:53 GMT 2002 Pointed quider to sun and ran a gdr ephmcal at Alice's request. PSPT COMMENT: Fri Mar 15 17:31:32 GMT 2002 Starting observations. Fri Mar 15 18:02:26 GMT 2002 PICS Flat Fri Mar 15 18:04:16 GMT 2002 MKIV End Patrol Fri Mar 15 18:04:25 GMT 2002 MKIV Start Cal Fri Mar 15 18:05:26 GMT 2002 PICS End Flat Fri Mar 15 18:23:12 GMT 2002 End Cal MKIV Fri Mar 15 18:23:24 GMT 2002 MKIV Start Patrol **MLSO PROBLEM**: Fri Mar 15 18:52:57 GMT 2002 There was a brief power outage to some of the systems a little while ago. It looked like ti occurred to only one phase of the system as only the OCP area (KCC, monitors) went dark. The Sparcs came back up OK, and KCC rebooted. PC, LOWL, PSPT remained on. Fri Mar 15 18:57:02 GMT 2002 MKIV Start Patrol Fri Mar 15 19:34:48 GMT 2002 PTCS End Patrol Fri Mar 15 19:35:37 GMT 2002 CHIP **CHIP PROBLEM**: Fri Mar 15 19:35:44 GMT 2002 I just noticed that CHIP had stalled in FixCenter after the 18:50 image. It must have been affected by the outage. Killed processes and will restart observations after reconfiguring dome shutter. Fri Mar 15 19:38:42 GMT 2002 MKIV End Patrol Fri Mar 15 19:39:56 GMT 2002 MKIV Start Patrol Fri Mar 15 19:40:09 GMT 2002 CHIP Start Patrol Fri Mar 15 19:40:27 GMT 2002 PICS Start Patrol WEATHER COMMENT: Fri Mar 15 19:40:16 GMT 2002 Aborted plan to reconfigure dome at this time. Orographic clouds are building up all around. I will reconfigure dome if the clouds do not obscure the sun when the CHIP gets closer to getting shaded by the dome shutter. WEATHER COMMENT: Fri Mar 15 19:56:34 GMT 2002 In orographic clouds. PSPT COMMENT: Fri Mar 15 19:56:48 GMT 2002 Stopped observations.

Fri Mar 15 20:42:11 GMT 2002 CHIP End Patrol Fri Mar 15 20:44:41 GMT 2002 PICS End Patrol Fri Mar 15 20:45:06 GMT 2002 MKIV End Patrol

WEATHER COMMENT: Fri Mar 15 21:44:45 GMT 2002

Solid overcast.

Fri Mar 15 21:45:03 GMT 2002

MkIV

17_16.rawmk4 17_19.rawmk4	17_58.rawmk4 18_01.rawmk4	18_57.rawmk4 19_00.rawmk4	19_39.rawmk4 19_42.rawmk4	20_21.rawmk4 20_24.rawmk4
17_22.rawmk4	18_07.rawmk4	19_03.rawmk4	19_45.rawmk4	20_27.rawmk4
17_25.rawmk4	18_13.rawmk4	19_05.rawmk4	19_48.rawmk4	20_29.rawmk4
17_28.rawmk4	18_19.rawmk4	19_08.rawmk4	19_51.rawmk4	20_32.rawmk4
17_31.rawmk4	18_23.rawmk4	19_11.rawmk4	19_54.rawmk4	20_35.rawmk4
17_34.rawmk4	18_26.rawmk4	19_14.rawmk4	19_57.rawmk4	20_38.rawmk4
17_37.rawmk4	18_29.rawmk4	19_17.rawmk4	20_00.rawmk4	20_41.rawmk4
17_40.rawmk4	18_32.rawmk4	19_20.rawmk4	20_03.rawmk4	c18_04.rawmk4
17_43.rawmk4	18_35.rawmk4	19_23.rawmk4	20_06.rawmk4	c18_10.rawmk4
17_46.rawmk4	18_38.rawmk4	19_26.rawmk4	20_09.rawmk4	c18_16.rawmk4
17_49.rawmk4	18_41.rawmk4	19_29.rawmk4	20_12.rawmk4	
17_52.rawmk4	18_44.rawmk4	19_32.rawmk4	20_15.rawmk4	
17_55.rawmk4	18_46.rawmk4	19_35.rawmk4	20_18.rawmk4	