Mauna Loa Solar Observatory Observer's Log _____ Wed Nov 9 16:55:18 GMT 2005 Year: 05 Doy: 313 Observer: yasukawa WEATHER COMMENT: Wed Nov 9 16:56:27 GMT 2005 Raining, E wind 16 mph, temp 34 F. end WEATHER COMMENT: Wed Nov 9 17:55:11 GMT 2005 Clear overhead but drizzle still blowing down from cap cloud to SE. end WEATHER COMMENT: Wed Nov 9 18:24:15 GMT 2005 Cap cloud receded to east. In broken altocumulus clouds but clear enough in holes to observe. Opened domes. end Wed Nov 9 18:25:31 GMT 2005 Start Patrol MKIV ECHO COMMENT: Wed Nov 9 18:26:00 GMT 2005 Time OK end PSPT COMMENT: Wed Nov 9 18:26:07 GMT 2005 Starting up end Wed Nov 9 18:26:37 GMT 2005 CHIP Start Patrol Wed Nov 9 18:26:51 GMT 2005 PICS Start Patrol Wed Nov 9 18:31:44 GMT 2005 MKIV End Patrol PSPT COMMENT: Wed Nov 9 18:38:56 GMT 2005 Observing. end Wed Nov 9 18:52:11 GMT 2005 MKIV Start Patrol WEATHER COMMENT: Wed Nov 9 18:51:41 GMT 2005 Cap cloud cleared from Mauna Kea summit to reveal snowcap down to around 12,000 feet. No snow visible on Mauna Loa from MK webcams pointed this way. end NICE MK4 IMAGE: 1835 IMAGE: 1835 NICE CHIP NICE PICSLIMB IMAGE: 1836 NICE PICSDISC IMAGE: 1835 WEATHER COMMENT: Wed Nov 9 20:31:13 GMT 2005 In scattered orographic clouds. end WEATHER COMMENT: Wed Nov 9 20:51:16 GMT 2005 Fine mist began blowing over station. Closed domes immediately. end Wed Nov 9 20:51:57 GMT 2005 CHIP End Patrol Wed Nov 9 20:52:15 GMT 2005 PTCS End Patrol COMMENT: Wed Nov 9 20:52:17 GMT 2005 Idlinf instruments.

end Wed Nov 9 20:55:48 GMT 2005 MKIV End Patrol WEATHER COMMENT: Wed Nov 9 21:34:23 GMT 2005 Totally socked in. ____end____ WEATHER COMMENT: Thu Nov 10 00:15:01 GMT 2005 Small hail or sleet is now falling. Shutting down for the day. ____end____ Thu Nov 10 00:16:01 GMT 2005 MkIV 18_25.rawmk4 19_06.rawmk4 19_36.rawmk4 20_05.rawmk4 20_35.rawmk4 18_28.rawmk4 19_09.rawmk4 19_39.rawmk4 20_08.rawmk4 20_37.rawmk4 18_35.rawmk4 19_12.rawmk4 19_42.rawmk4 20_11.rawmk4 20_40.rawmk4 18_41.rawmk4 19_15.rawmk4 19_45.rawmk4 20_14.rawmk4 20_43.rawmk4 18 48.rawmk4 19 18.rawmk4 19 47.rawmk4 20 17.rawmk4 20 46.rawmk4 19_21.rawmk4 20_20.rawmk4 18_52.rawmk4 19_50.rawmk4 20 49.rawmk4 18_55.rawmk4 19_24.rawmk4 19_53.rawmk4 20_23.rawmk4 20 52.rawmk4 18 58.rawmk4 19 27.rawmk4 19 56.rawmk4 20 26.rawmk4 c18 31.rawmk4 19_59.rawmk4 19_00.rawmk4 19_30.rawmk4 20_29.rawmk4 c18_38.rawmk4 19_03.rawmk4 19_33.rawmk4 20_02.rawmk4 20_32.rawmk4 c18_44.rawmk4