Mauna Loa Solar Observatory Observer's Log ______ Tue Sep 4 16:31:04 GMT 2001 Year: 01 Doy: 247 Observer: yasukawa WEATHER COMMENT: Tue Sep 4 16:31:50 GMT 2001 Cool, in thin cirrus overcast, stratus clouds hovering to north of station, south wind. Tue Sep 4 16:36:58 GMT 2001 CHIP Start Patrol Tue Sep 4 16:37:10 GMT 2001 PICS Start Patrol A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Sep 4 16:48:30 GMT 2001 Tue Sep 4 17:00:05 GMT 2001 CHIP LSD Tue Sep 4 17:02:16 GMT 2001 CHIP End LSD Tue Sep 4 17:02:22 GMT 2001 CHIP BiasLSD Tue Sep 4 17:03:03 GMT 2001 CHIP End BiasLSD Tue Sep 4 17:03:09 GMT 2001 CHIP Bias Tue Sep 4 17:03:49 GMT 2001 CHIP End Bias Tue Sep 4 17:16:42 GMT 2001 MKIV Start Patrol WEATHER COMMENT: Tue Sep 4 17:16:55 GMT 2001 Cirrus is thinning, starting up MK4. GONG COMMENT: Tue Sep 4 17:35:33 GMT 2001 Going down to GONG to do weekly and monthly PM. Tue Sep 4 17:59:36 GMT 2001 CHIP End Patrol Tue Sep 4 17:59:52 GMT 2001 PICS End Patrol WEATHER COMMENT: Tue Sep 4 17:59:45 GMT 2001 Fog rolled in. Came back up from GONG to close dome to protect Ols. Tue Sep 4 18:04:18 GMT 2001 MKIV End Patrol GONG COMMENT: Tue Sep 4 18:25:16 GMT 2001 Back from GONG PM. WEATHER COMMENT: Tue Sep 4 18:29:26 GMT 2001 Fog receded. Opening reconfigured domes and starting PICS, PSPT, and CHIP back up again. In cirrus, standing by with MK4. Tue Sep 4 18:40:59 GMT 2001 CHIP Start Patrol Tue Sep 4 18:41:06 GMT 2001 PICS Start Patrol WEATHER COMMENT: Tue Sep 4 18:42:02 GMT 2001 More fog rolling in. Closing domes. Tue Sep 4 18:42:23 GMT 2001 PICS End Patrol Tue Sep 4 18:43:19 GMT 2001 CHIP End Patrol WEATHER COMMENT: Tue Sep 4 19:27:28 GMT 2001 Totally socked in now. Tue Sep 4 20:12:16 GMT 2001 MkIV 17 16.rawmk4 17 28.rawmk4 17 40.rawmk4 17 52.rawmk4 17 19.rawmk4 17 31.rawmk4 17 43.rawmk4 17 55.rawmk4 17_22.rawmk4 17_34.rawmk4 17_46.rawmk4 17_58.rawmk4

17 25.rawmk4 17 37.rawmk4 17 49.rawmk4 18 01.rawmk4