Mauna Loa Solar Observatory Observer's Log _____ Wed Mar 7 16:55:20 GMT 2012 Year: 12 Doy: 067 Observer: berkey WEATHER COMMENT: Wed Mar 7 16:56:05 GMT 2012 wind 10mph from SW, temp 38F, thick over cast with rain clouds to the north west and what looks like the beginings of a le nticular cloud to the north east. Light snow fell over night. Domes will remain closed until conditions improve (perhaps Friday). end Wed Mar 07 18:39:16 GMT 2012 H-ALPHA Start Patrol NOTE BY BEN: Wed Mar 7 18:39:54 GMT 2012 Conditions are improving a bit, trying chip/h-alpha/pspt for now end Wed Mar 7 18:42:05 GMT 2012 CHIP Start Patrol Wed Mar 7 18:42:43 GMT 2012 MKIV Start Patrol Wed Mar 7 18:48:08 GMT 2012: PSPT Start Patrol Wed Mar 7 18:48:16 GMT 2012: PSPT Start Patrol Wed Mar 7 18:48:23 GMT 2012: PSPT Start Patrol Wed Mar 7 19:00:44 GMT 2012 MKIV End Patrol Wed Mar 7 19:00:58 GMT 2012Wed Mar 7 19:01:00 GMT 2012 CHIP End Patrol : PSPT Abort Patrol Wed Mar 7 19:01:10 GMT 2012: PSPT Abort Patrol NOTE BY BEN: Wed Mar 7 19:01:09 GMT 2012 That didn't last long, domes are closed again end Wed Mar 07 19:03:15 GMT 2012 H-ALPHA End Patrol Wed Mar 7 19:55:56 GMT 2012: PSPT Start Patrol Wed Mar 7 19:58:44 GMT 2012 MKIV Start Patrol Wed Mar 07 19:58:36 GMT 2012 H-ALPHA Start Patrol Wed Mar 7 19:59:12 GMT 2012 CHIP Start Patrol Tue Feb 07 20:03:27 GMT 2012 COMP Start Patrol NOTE BY BEN: Wed Mar 7 20:04:44 GMT 2012 Clear agian, observing end Wed Mar 7 20:11:01 GMT 2012 End Patrol MKIV Wed Mar 7 20:11:06 GMT 2012 MKIV Start Cal Wed Mar 7 20:25:10 GMT 2012: PSPT Start Patrol Wed Mar 7 20:27:37 GMT 2012: PSPT Abort Patrol Wed Mar 7 20:27:50 GMT 2012 CHIP End Patrol NOTE BY BEN: Wed Mar 7 20:27:55 GMT 2012 Just lost the sun to cloud bank end Tue Feb 07 20:28:42 GMT 2012 COMP End Patrol Wed Mar 7 20:29:52 GMT 2012 MKIV End Cal Wed Mar 07 20:30:15 GMT 2012 H-ALPHA End Patrol Wed Mar 7 20:52:24 GMT 2012 MKIV End Patrol

GONG COMMENT BY BEN: Wed Mar 7 20:52:57 GMT 2012 Changed gong tape again ____end____ NOTE BY BEN: Wed Mar 7 20:56:32 GMT 2012 The Cryo truck came up today. ____end___ GONG COMMENT BY BEN: Thu Mar 8 01:37:21 GMT 2012 Gong turret is covered ____end____ Thu Mar 8 01:52:53 GMT 2012 MkIV 18_42.rawmk4 18_54.rawmk4 20_04.rawmk4 20_26.rawmk4 18_57.rawmk4 c20_11.rawmk4 18_45.rawmk4 20_07.rawmk4 20_14.rawmk4 c20_17.rawmk4

20_20.rawmk4

c20_23.rawmk4

20_01.rawmk4

18_51.rawmk4