
Mauna Loa Solar Observatory Observer's Log

Fri Apr 13 16:28:16 GMT 2012

Year: 12 Doy: 104

Observer: berkey

WEATHER COMMENT: Fri Apr 13 16:40:22 GMT 2012

Temp 37f, wind 7mph from sw, clear skies with light haze near the horizons

____end____

Fri Apr 13 16:41:23 GMT 2012 H-ALPHA Start Patrol

Fri Apr 13 16:41:55 GMT 2012 CHIP Start Patrol

Fri Apr 13 17:00:10 GMT 2012 MKIV Start Patrol

Fri Apr 13 17:00:21 GMT 2012: PSPT Start Patrol

PSPT PROBLEM COMMENT BY BEN: Fri Apr 13 17:18:35 GMT 2012

Funky colors on PSPT image display

____end____

Fri Apr 13 17:25:08 GMT 2012 COMP Start Patrol

Fri Apr 13 17:46:06 GMT 2012: PSPT Start Patrol

PSPT COMMENT BY BEN: Fri Apr 13 17:57:24 GMT 2012

Pspt color were fixed after restarting idl

____end____

Fri Apr 13 18:00:57 GMT 2012 CHIP LSD

Fri Apr 13 18:02:45 GMT 2012 CHIP End LSD

Fri Apr 13 18:02:53 GMT 2012 CHIP BiasLSD

Fri Apr 13 18:03:41 GMT 2012 CHIP End BiasLSD

Fri Apr 13 18:03:49 GMT 2012 CHIP Bias

Fri Apr 13 18:04:34 GMT 2012 CHIP End Bias

Fri Apr 13 18:04:41 GMT 2012 CHIP ReStart Patrol

GONG COMMENT BY BEN: Fri Apr 13 18:25:38 GMT 2012

Gong oscillating

____end____

Fri Apr 13 18:40:22 GMT 2012 MKIV End Patrol

Fri Apr 13 18:40:27 GMT 2012 MKIV Start Cal

Fri Apr 13 18:59:11 GMT 2012 MKIV End Cal

NOTE BY BEN: Fri Apr 13 19:32:45 GMT 2012

One big puffy cloud in the about 1,000ft above mls0 and directly toward the sun. Instruments will stay running since the cloud is passing.

____end____

Fri Apr 13 19:57:13 GMT 2012 COMP End Patrol

Fri Apr 13 20:06:54 GMT 2012 CHIP End Patrol

Fri Apr 13 20:11:04 GMT 2012 H-ALPHA End Patrol

Fri Apr 13 20:11:32 GMT 2012 MKIV End Patrol

Fri Apr 13 20:16:58 GMT 2012 MKIV Start Patrol

Fri Apr 13 20:17:20 GMT 2012 COMP Start Patrol

Fri Apr 13 20:17:08 GMT 2012 H-ALPHA Start Patrol

Fri Apr 13 20:15:39 GMT 2012 CHIP Start Patrol

Fri Apr 13 20:23:19 GMT 2012 COMP End Patrol

Fri Apr 13 20:23:29 GMT 2012 COMP Start Patrol

Fri Apr 13 20:28:50 GMT 2012 COMP End Patrol
 Fri Apr 13 20:37:18 GMT 2012 COMP Start Patrol
 Fri Apr 13 20:42:50 GMT 2012 COMP End Patrol
 Fri Apr 13 20:46:10 GMT 2012 COMP Start Patrol
 Fri Apr 13 20:55:38 GMT 2012 COMP Start Patrol
 Fri Apr 13 21:00:38 GMT 2012 COMP Start Patrol
 CoMP COMMENT BY BEN: Fri Apr 13 20:37:14 GMT 2012
 Added a little routine to check if the opal moved the desired postion, after doing an opal move. If the final position do
 esn't match the desired position it will pop up a dialog box recommending rebooting the esp300 controller.
 ___end___
 Fri Apr 13 21:06:43 GMT 2012 COMP End Patrol
 Fri Apr 13 21:04:57 GMT 2012 CHIP End Patrol
 NOTE BY BEN: Fri Apr 13 21:06:54 GMT 2012
 Clouds, clouds, everywhere clouds. Maybe we will get another sucker hole realitivy soon.
 ___end___
 Fri Apr 13 21:08:04 GMT 2012 H-ALPHA End Patrol
 Fri Apr 13 21:10:24 GMT 2012 MKIV End Patrol
 Fri Apr 13 21:49:05 GMT 2012: PSPT Start Patrol
 Fri Apr 13 21:49:07 GMT 2012 H-ALPHA Start Patrol
 Fri Apr 13 21:47:47 GMT 2012 CHIP Start Patrol
 Fri Apr 13 21:50:36 GMT 2012 CHIP End Patrol
 Fri Apr 13 21:52:39 GMT 2012: PSPT Abort Patrol
 Fri Apr 13 21:54:34 GMT 2012 H-ALPHA End Patrol
 NOTE BY BEN: Fri Apr 13 22:43:46 GMT 2012
 The friendly white puff balls have been replaced with a dark curtian covering the sky. Domes are closed
 ___end___
 NOTE BY BEN: Fri Apr 13 23:05:29 GMT 2012
 Now hailing
 ___end___
 NOTE BY BEN: Sat Apr 14 00:18:14 GMT 2012
 Sun is back out now, but ground fog is rather thick.
 ___end___
 MKIV PROBLEM COMMENT BY BEN: Sat Apr 14 00:18:36 GMT 2012
 During heaviest of rain, some water to on the MK4 O1 due to unfortuante dome leak directly above mk4. Cleaned and almost
 dry now.
 ___end___
 NOTE BY BEN: Sat Apr 14 02:27:19 GMT 2012
 Moved /gallery from ulua:/gallery to mlsoserver://export/data1/instruments/gallery. vfstab on oopu and fstab on ulua were
 updated to reflect this change.
 ___end___
 Sat Apr 14 02:35:03 GMT 2012
 MkIV

17_00.rawmk4	17_50.rawmk4	18_43.rawmk4	19_41.rawmk4	20_40.rawmk4
17_03.rawmk4	17_53.rawmk4	18_49.rawmk4	19_44.rawmk4	20_43.rawmk4
17_06.rawmk4	17_56.rawmk4	18_55.rawmk4	19_47.rawmk4	20_46.rawmk4
17_09.rawmk4	17_58.rawmk4	18_59.rawmk4	19_50.rawmk4	20_49.rawmk4
17_12.rawmk4	18_01.rawmk4	19_03.rawmk4	19_53.rawmk4	20_52.rawmk4

17_14.rawmk4	18_04.rawmk4	19_06.rawmk4	19_55.rawmk4	20_55.rawmk4
17_17.rawmk4	18_07.rawmk4	19_08.rawmk4	19_58.rawmk4	20_58.rawmk4
17_20.rawmk4	18_10.rawmk4	19_11.rawmk4	20_01.rawmk4	21_01.rawmk4
17_23.rawmk4	18_13.rawmk4	19_14.rawmk4	20_04.rawmk4	21_04.rawmk4
17_26.rawmk4	18_16.rawmk4	19_17.rawmk4	20_16.rawmk4	21_07.rawmk4
17_29.rawmk4	18_19.rawmk4	19_20.rawmk4	20_19.rawmk4	c18_40.rawmk4
17_32.rawmk4	18_22.rawmk4	19_23.rawmk4	20_22.rawmk4	c18_46.rawmk4
17_35.rawmk4	18_25.rawmk4	19_26.rawmk4	20_25.rawmk4	c18_52.rawmk4
17_38.rawmk4	18_28.rawmk4	19_29.rawmk4	20_28.rawmk4	
17_41.rawmk4	18_31.rawmk4	19_32.rawmk4	20_31.rawmk4	
17_44.rawmk4	18_34.rawmk4	19_35.rawmk4	20_34.rawmk4	
17_47.rawmk4	18_37.rawmk4	19_38.rawmk4	20_37.rawmk4	