
Mauna Loa Solar Observatory Observer's Log

Sat Aug 21 16:33:01 GMT 2010

Year: 10 Doy: 233

Observer: stueben

WEATHER COMMENT: Sat Aug 21 16:33:10 GMT 2010

Clear, wind southeast 15-20 mph, temp 48F.

____end____

Sat Aug 21 16:50:42 GMT 2010 H-ALPHA Start Patrol
Sat Aug 21 16:53:04 GMT 2010 CHIP Start Patrol
Sat Aug 21 16:58:02 GMT 2010 MKIV Start Patrol
Sat Aug 21 17:07:08 GMT 2010 COMP Start Patrol
Sat Aug 21 17:07:47 GMT 2010: PSPT Start Patrol
Sat Aug 21 18:02:47 GMT 2010 CHIP LSD
Sat Aug 21 18:04:39 GMT 2010 CHIP End LSD
Sat Aug 21 18:04:48 GMT 2010 CHIP BiasLSD
Sat Aug 21 18:05:36 GMT 2010 CHIP End BiasLSD
Sat Aug 21 18:05:48 GMT 2010 CHIP Bias
Sat Aug 21 18:06:37 GMT 2010 CHIP End Bias
Sat Aug 21 18:06:46 GMT 2010 CHIP ReStart Patrol
Sat Aug 21 18:47:25 GMT 2010 COMP End Patrol
Sat Aug 21 18:48:12 GMT 2010 COMP Start Patrol
Sat Aug 21 19:07:51 GMT 2010 MKIV End Patrol
Sat Aug 21 19:07:56 GMT 2010 MKIV Start Cal
Sat Aug 21 19:26:36 GMT 2010 MKIV End Cal
Sat Aug 21 19:26:42 GMT 2010 MKIV Start Patrol
Sat Aug 21 19:55:16 GMT 2010 CHIP End Patrol
Sat Aug 21 19:55:54 GMT 2010 H-ALPHA End Patrol
Sat Aug 21 19:56:07 GMT 2010 COMP End Patrol
Sat Aug 21 19:56:24 GMT 2010 MKIV End Patrol

NOTE BY ALLEN: Sat Aug 21 20:06:30 GMT 2010

Reconfigured dome shutter.

____end____

Sat Aug 21 20:07:00 GMT 2010 MKIV Start Patrol
Sat Aug 21 20:07:25 GMT 2010 H-ALPHA Start Patrol
Sat Aug 21 20:07:18 GMT 2010 CHIP Start Patrol
Sat Aug 21 20:07:37 GMT 2010 COMP Start Patrol
Sat Aug 21 21:46:33 GMT 2010 COMP End Patrol
Sat Aug 21 21:47:22 GMT 2010 COMP Start Patrol
Sat Aug 21 22:34:18 GMT 2010: PSPT Start Patrol

PSPT PROBLEM COMMENT BY ALLEN:

Sat Aug 21 22:35:46 GMT 2010

Crashed about 2230UT, killed and restarted.

____end____

Sat Aug 21 23:01:46 GMT 2010 CHIP LSD
Sat Aug 21 23:03:24 GMT 2010 CHIP End LSD
Sat Aug 21 23:03:37 GMT 2010 CHIP BiasLSD
Sat Aug 21 23:04:23 GMT 2010 CHIP End BiasLSD

Sat Aug 21 23:04:32 GMT 2010 CHIP Bias
Sat Aug 21 23:05:03 GMT 2010 CHIP End Bias
Sat Aug 21 23:05:14 GMT 2010 CHIP ReStart Patrol
Sat Aug 21 23:08:38 GMT 2010 COMP End Patrol
Sat Aug 21 23:10:26 GMT 2010 COMP Start Patrol
Sun Aug 22 00:50:21 GMT 2010 COMP End Patrol
Sun Aug 22 00:51:11 GMT 2010 COMP Start Patrol
Sun Aug 22 01:45:09 GMT 2010: PSPT Start Patrol

NOTE BY ALLEN: Sun Aug 22 01:58:07 GMT 2010

Lost guiding, repointed spar.

____end____

PSPT PROBLEM COMMENT BY ALLEN : Sun Aug 22 02:04:51 GMT 2010

Crashed about 0155UT, killed and restarted.

____end____

Sun Aug 22 02:12:47 GMT 2010 MKIV End Patrol
Sun Aug 22 02:15:24 GMT 2010 CHIP End Patrol
Sun Aug 22 02:15:54 GMT 2010 COMP End Patrol
Sun Aug 22 02:18:24 GMT 2010 H-ALPHA End Patrol
Sun Aug 22 02:29:29 GMT 2010

MkIV

00_02.rawmk4	01_54.rawmk4	18_29.rawmk4	20_39.rawmk4	22_28.rawmk4
00_05.rawmk4	01_57.rawmk4	18_32.rawmk4	20_42.rawmk4	22_31.rawmk4
00_08.rawmk4	02_00.rawmk4	18_35.rawmk4	20_45.rawmk4	22_33.rawmk4
00_11.rawmk4	02_03.rawmk4	18_38.rawmk4	20_48.rawmk4	22_36.rawmk4
00_14.rawmk4	02_06.rawmk4	18_41.rawmk4	20_51.rawmk4	22_39.rawmk4
00_17.rawmk4	02_09.rawmk4	18_44.rawmk4	20_54.rawmk4	22_42.rawmk4
00_19.rawmk4	16_58.rawmk4	18_47.rawmk4	20_56.rawmk4	22_45.rawmk4
00_22.rawmk4	17_01.rawmk4	18_49.rawmk4	20_59.rawmk4	22_48.rawmk4
00_25.rawmk4	17_04.rawmk4	18_52.rawmk4	21_02.rawmk4	22_51.rawmk4
00_28.rawmk4	17_06.rawmk4	18_55.rawmk4	21_05.rawmk4	22_54.rawmk4
00_31.rawmk4	17_09.rawmk4	18_58.rawmk4	21_08.rawmk4	22_57.rawmk4
00_34.rawmk4	17_12.rawmk4	19_01.rawmk4	21_11.rawmk4	23_00.rawmk4
00_37.rawmk4	17_15.rawmk4	19_04.rawmk4	21_14.rawmk4	23_03.rawmk4
00_40.rawmk4	17_18.rawmk4	19_11.rawmk4	21_17.rawmk4	23_06.rawmk4
00_43.rawmk4	17_21.rawmk4	19_17.rawmk4	21_20.rawmk4	23_09.rawmk4
00_46.rawmk4	17_24.rawmk4	19_23.rawmk4	21_23.rawmk4	23_12.rawmk4
00_49.rawmk4	17_27.rawmk4	19_26.rawmk4	21_26.rawmk4	23_15.rawmk4
00_52.rawmk4	17_30.rawmk4	19_29.rawmk4	21_29.rawmk4	23_18.rawmk4
00_55.rawmk4	17_33.rawmk4	19_32.rawmk4	21_32.rawmk4	23_21.rawmk4
00_58.rawmk4	17_36.rawmk4	19_35.rawmk4	21_35.rawmk4	23_24.rawmk4
01_01.rawmk4	17_39.rawmk4	19_38.rawmk4	21_38.rawmk4	23_27.rawmk4
01_03.rawmk4	17_42.rawmk4	19_41.rawmk4	21_41.rawmk4	23_29.rawmk4
01_06.rawmk4	17_45.rawmk4	19_44.rawmk4	21_44.rawmk4	23_32.rawmk4
01_09.rawmk4	17_48.rawmk4	19_47.rawmk4	21_46.rawmk4	23_35.rawmk4
01_12.rawmk4	17_51.rawmk4	19_50.rawmk4	21_49.rawmk4	23_38.rawmk4
01_18.rawmk4	17_54.rawmk4	19_53.rawmk4	21_52.rawmk4	23_41.rawmk4
01_22.rawmk4	17_56.rawmk4	20_07.rawmk4	21_55.rawmk4	23_44.rawmk4

01_25.rawmk4	17_59.rawmk4	20_09.rawmk4	21_58.rawmk4	23_47.rawmk4
01_28.rawmk4	18_02.rawmk4	20_12.rawmk4	22_01.rawmk4	23_50.rawmk4
01_31.rawmk4	18_05.rawmk4	20_15.rawmk4	22_04.rawmk4	23_53.rawmk4
01_34.rawmk4	18_08.rawmk4	20_18.rawmk4	22_07.rawmk4	23_56.rawmk4
01_37.rawmk4	18_11.rawmk4	20_21.rawmk4	22_10.rawmk4	23_59.rawmk4
01_40.rawmk4	18_14.rawmk4	20_24.rawmk4	22_13.rawmk4	c19_07.rawmk4
01_43.rawmk4	18_17.rawmk4	20_27.rawmk4	22_16.rawmk4	c19_14.rawmk4
01_45.rawmk4	18_20.rawmk4	20_30.rawmk4	22_19.rawmk4	c19_20.rawmk4
01_48.rawmk4	18_23.rawmk4	20_33.rawmk4	22_22.rawmk4	
01_51.rawmk4	18_26.rawmk4	20_36.rawmk4	22_25.rawmk4	