
Mauna Loa Solar Observatory Observer's Log

Tue Apr 17 16:55:46 GMT 2012

Year: 12 Doy: 108

Observer: koon

WEATHER COMMENT: Tue Apr 17 16:55:47 GMT 2012

Thin cirrostratus overcast and scattered cirrus, wind=25+ mph from the SE, temp=38F.

__end__

Tue Apr 17 17:04:51 GMT 2012 H-ALPHA Start Patrol

Tue Apr 17 17:03:43 GMT 2012 CHIP Start Patrol

Tue Apr 17 18:00:53 GMT 2012 CHIP LSD

Tue Apr 17 18:02:39 GMT 2012 CHIP End LSD

Tue Apr 17 18:02:45 GMT 2012 CHIP BiasLSD

Tue Apr 17 18:03:22 GMT 2012 CHIP End BiasLSD

Tue Apr 17 18:03:28 GMT 2012 CHIP Bias

Tue Apr 17 18:03:57 GMT 2012 CHIP End Bias

Tue Apr 17 18:04:03 GMT 2012 CHIP ReStart Patrol

Tue Apr 17 18:19:38 GMT 2012 MKIV Start Cal

WEATHER COMMENT: Tue Apr 17 18:23:20 GMT 2012

Cirrostratus has cleared, starting coronal instruments.

__end__

Tue Apr 17 18:23:54 GMT 2012 COMP Start Patrol

Tue Apr 17 18:31:13 GMT 2012: PSPT Start Patrol

GONG PROBLEM COMMENT BY DARRYL: Tue Apr 17 18:31:58 GMT 2012

Turret was oscillating, I turned off the guider for 2 minutes then turned it back on, image drifted off and then recentered and continued to oscillate. Turned the guider off then on quickly and still had oscillations. It is very windy today.

__end__

Tue Apr 17 18:38:22 GMT 2012 MKIV End Cal

Tue Apr 17 18:38:27 GMT 2012 MKIV Start Patrol

Tue Apr 17 21:00:23 GMT 2012 COMP End Patrol

Tue Apr 17 21:00:34 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Tue Apr 17 21:00:26 GMT 2012

Cirrostratus has increased, pausing coronal instruments.

__end__

GONG PROBLEM COMMENT BY DARRYL: Tue Apr 17 21:04:33 GMT 2012

I fixed the turret oscillation problem earlier by going to the shelter and stowing/unstowing the instrument.

__end__

Tue Apr 17 23:01:41 GMT 2012 CHIP LSD

Tue Apr 17 23:03:24 GMT 2012 CHIP End LSD

Tue Apr 17 23:03:36 GMT 2012 CHIP BiasLSD

Tue Apr 17 23:04:14 GMT 2012 CHIP End BiasLSD

Tue Apr 17 23:04:22 GMT 2012 CHIP Bias

Tue Apr 17 23:04:54 GMT 2012 CHIP End Bias

Tue Apr 17 23:05:01 GMT 2012 CHIP ReStart Patrol

Wed Apr 18 00:54:55 GMT 2012: PSPT Abort Patrol

WEATHER COMMENT: Wed Apr 18 01:04:21 GMT 2012

Cirrostratus keeps thickening.

__end__

Wed Apr 18 01:06:34 GMT 2012 H-ALPHA End Patrol

Wed Apr 18 01:05:52 GMT 2012 CHIP End Patrol

Wed Apr 18 01:27:16 GMT 2012

MkIV

18_22.rawmk4	19_01.rawmk4	19_34.rawmk4	20_10.rawmk4	20_42.rawmk4
18_28.rawmk4	19_04.rawmk4	19_40.rawmk4	20_13.rawmk4	20_45.rawmk4
18_35.rawmk4	19_07.rawmk4	19_43.rawmk4	20_16.rawmk4	20_48.rawmk4
18_38.rawmk4	19_10.rawmk4	19_46.rawmk4	20_19.rawmk4	20_51.rawmk4
18_41.rawmk4	19_13.rawmk4	19_49.rawmk4	20_22.rawmk4	20_54.rawmk4
18_44.rawmk4	19_16.rawmk4	19_52.rawmk4	20_25.rawmk4	20_57.rawmk4
18_47.rawmk4	19_19.rawmk4	19_55.rawmk4	20_27.rawmk4	c18_19.rawmk4
18_50.rawmk4	19_22.rawmk4	19_58.rawmk4	20_30.rawmk4	c18_25.rawmk4
18_53.rawmk4	19_25.rawmk4	20_01.rawmk4	20_33.rawmk4	c18_31.rawmk4

18_56.rawmk4	19_28.rawmk4	20_04.rawmk4	20_36.rawmk4
18_59.rawmk4	19_31.rawmk4	20_07.rawmk4	20_39.rawmk4