
Mauna Loa Solar Observatory Observer's Log

Mon Sep 17 16:39:22 GMT 2001

Year: 01 Doy: 260

Observer: yasukawa

WEATHER COMMENT: Mon Sep 17 16:39:52 GMT 2001

Cool, clear, south wind.

Mon Sep 17 16:44:56 GMT 2001	MKIV	Start Patrol
Mon Sep 17 16:44:57 GMT 2001	CHIP	Start Patrol
Mon Sep 17 16:45:02 GMT 2001	PICS	Start Patrol
Mon Sep 17 17:01:53 GMT 2001	CHIP	LSD
Mon Sep 17 17:04:15 GMT 2001	CHIP	End LSD
Mon Sep 17 17:04:31 GMT 2001	CHIP	BiasLSD
Mon Sep 17 17:05:20 GMT 2001	CHIP	End BiasLSD
Mon Sep 17 17:05:34 GMT 2001	CHIP	Bias
Mon Sep 17 17:06:19 GMT 2001	CHIP	End Bias
Mon Sep 17 18:01:55 GMT 2001	CHIP	LSD

WEATHER COMMENT: Mon Sep 17 18:02:26 GMT 2001

In cirrostratus, stopping MK4.

Mon Sep 17 18:02:41 GMT 2001	MKIV	End Patrol
Mon Sep 17 18:02:57 GMT 2001	PICS	Flat
Mon Sep 17 18:04:13 GMT 2001	CHIP	End LSD
Mon Sep 17 18:04:26 GMT 2001	CHIP	BiasLSD
Mon Sep 17 18:05:09 GMT 2001	CHIP	End BiasLSD
Mon Sep 17 18:05:17 GMT 2001	CHIP	Bias
Mon Sep 17 18:06:03 GMT 2001	CHIP	End Bias
Mon Sep 17 18:06:08 GMT 2001	PICS	End Flat

WEATHER COMMENT: Mon Sep 17 18:38:25 GMT 2001

Clear hole approaching.

Mon Sep 17 18:39:36 GMT 2001	MKIV	Start Cal
Mon Sep 17 18:58:27 GMT 2001	MKIV	End Cal
Mon Sep 17 18:58:37 GMT 2001	MKIV	Start Patrol
Mon Sep 17 19:01:53 GMT 2001	CHIP	LSD
Mon Sep 17 19:04:15 GMT 2001	CHIP	End LSD
Mon Sep 17 19:04:32 GMT 2001	CHIP	BiasLSD
Mon Sep 17 19:05:23 GMT 2001	CHIP	End BiasLSD
Mon Sep 17 19:05:38 GMT 2001	CHIP	Bias
Mon Sep 17 19:06:28 GMT 2001	CHIP	End Bias
Mon Sep 17 19:28:27 GMT 2001	MKIV	End Patrol

WEATHER COMMENT: Mon Sep 17 19:31:21 GMT 2001

Back in cirrus.

COMMENT: Mon Sep 17 19:31:32 GMT 2001

Reconfigured dome shutter.

Mon Sep 17 20:02:00 GMT 2001	CHIP	LSD
Mon Sep 17 20:04:19 GMT 2001	CHIP	End LSD
Mon Sep 17 20:04:32 GMT 2001	CHIP	BiasLSD
Mon Sep 17 20:05:19 GMT 2001	CHIP	End BiasLSD

Mon Sep 17 20:05:28 GMT 2001 CHIP Bias
 Mon Sep 17 20:06:10 GMT 2001 CHIP End Bias
 Mon Sep 17 20:07:38 GMT 2001 MKIV Start Patrol
 Mon Sep 17 21:02:03 GMT 2001 CHIP LSD
 Mon Sep 17 21:04:21 GMT 2001 CHIP End LSD
 Mon Sep 17 21:04:37 GMT 2001 CHIP BiasLSD
 Mon Sep 17 21:05:26 GMT 2001 CHIP End BiasLSD
 Mon Sep 17 21:05:38 GMT 2001 CHIP Bias
 Mon Sep 17 21:06:23 GMT 2001 CHIP End Bias

**** EVENT COMMENT ****: Mon Sep 17 21:50:14 GMT 2001

There was a large flare on the solar disk just south of equator, very near CMP between 1930-2000 UT.

Mon Sep 17 21:59:56 GMT 2001 MKIV End Patrol
 Mon Sep 17 22:01:56 GMT 2001 CHIP LSD
 Mon Sep 17 22:04:13 GMT 2001 CHIP End LSD
 Mon Sep 17 22:04:22 GMT 2001 CHIP BiasLSD
 Mon Sep 17 22:04:25 GMT 2001 PICS End Patrol
 Mon Sep 17 22:05:08 GMT 2001 CHIP End BiasLSD
 Mon Sep 17 22:05:16 GMT 2001 CHIP Bias
 Mon Sep 17 22:05:58 GMT 2001 CHIP End Bias
 Mon Sep 17 22:08:03 GMT 2001 CHIP End Patrol
 Mon Sep 17 22:08:46 GMT 2001

MkIV

16_44.rawmk4	17_35.rawmk4	19_10.rawmk4	20_37.rawmk4	21_24.rawmk4
16_47.rawmk4	17_38.rawmk4	19_13.rawmk4	20_40.rawmk4	21_27.rawmk4
16_50.rawmk4	17_41.rawmk4	19_16.rawmk4	20_43.rawmk4	21_30.rawmk4
16_56.rawmk4	17_44.rawmk4	19_19.rawmk4	20_45.rawmk4	21_33.rawmk4
17_00.rawmk4	17_47.rawmk4	19_22.rawmk4	20_48.rawmk4	21_36.rawmk4
17_03.rawmk4	17_50.rawmk4	19_25.rawmk4	20_51.rawmk4	21_39.rawmk4
17_06.rawmk4	17_53.rawmk4	20_07.rawmk4	20_54.rawmk4	21_42.rawmk4
17_09.rawmk4	17_56.rawmk4	20_10.rawmk4	20_57.rawmk4	21_45.rawmk4
17_12.rawmk4	17_59.rawmk4	20_13.rawmk4	21_00.rawmk4	21_47.rawmk4
17_15.rawmk4	18_42.rawmk4	20_16.rawmk4	21_03.rawmk4	21_50.rawmk4
17_18.rawmk4	18_48.rawmk4	20_19.rawmk4	21_06.rawmk4	21_53.rawmk4
17_21.rawmk4	18_55.rawmk4	20_22.rawmk4	21_09.rawmk4	21_56.rawmk4
17_24.rawmk4	18_58.rawmk4	20_25.rawmk4	21_12.rawmk4	c18_39.rawmk4
17_27.rawmk4	19_01.rawmk4	20_28.rawmk4	21_15.rawmk4	c18_45.rawmk4
17_30.rawmk4	19_04.rawmk4	20_31.rawmk4	21_18.rawmk4	c18_51.rawmk4
17_32.rawmk4	19_07.rawmk4	20_34.rawmk4	21_21.rawmk4	