
Mauna Loa Solar Observatory Observer's Log

Mon Aug 20 16:19:51 GMT 2001

Year: 01 Doy: 232

Observer: yasukawa

WEATHER COMMENT: Mon Aug 20 16:20:23 GMT 2001

Cool, clear, south wind.

Mon Aug 20 16:33:14 GMT 2001 CHIP Start Patrol

Mon Aug 20 16:33:26 GMT 2001 PICS Start Patrol

Mon Aug 20 16:33:35 GMT 2001 MKIV Start Patrol

PSPT PROBLEM Mon Aug 20 16:55:16 GMT 2001

PSPT did not point close enough to sun for guider to acquire an image.

Manually pointed spar and ran gdr ephmcal. Restarted.

Mon Aug 20 17:01:54 GMT 2001 CHIP LSD

Mon Aug 20 17:04:11 GMT 2001 CHIP End LSD

Mon Aug 20 17:04:26 GMT 2001 CHIP BiasLSD

Mon Aug 20 17:05:18 GMT 2001 CHIP End BiasLSD

Mon Aug 20 17:05:27 GMT 2001 CHIP Bias

Mon Aug 20 17:06:09 GMT 2001 CHIP End Bias

COMMENT: Mon Aug 20 17:39:35 GMT 2001

Cleaned kaiee DLT drive. Request LED was on, there were errors detected on the tape from this morning's transfer.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Aug 20 17:41:01 GMT 2001

Mon Aug 20 18:01:55 GMT 2001 CHIP LSD

Mon Aug 20 18:02:19 GMT 2001 MKIV End Patrol

Mon Aug 20 18:02:31 GMT 2001 MKIV Start Cal

Mon Aug 20 18:03:06 GMT 2001 PICS Flat

Mon Aug 20 18:04:12 GMT 2001 CHIP End LSD

Mon Aug 20 18:04:22 GMT 2001 CHIP BiasLSD

Mon Aug 20 18:05:04 GMT 2001 CHIP End BiasLSD

Mon Aug 20 18:05:12 GMT 2001 CHIP Bias

Mon Aug 20 18:05:55 GMT 2001 CHIP End Bias

Mon Aug 20 18:06:19 GMT 2001 PICS End Flat

Mon Aug 20 18:21:12 GMT 2001 MKIV End Cal

Mon Aug 20 18:21:24 GMT 2001 MKIV Start Patrol

Mon Aug 20 19:01:56 GMT 2001 CHIP LSD

Mon Aug 20 19:04:18 GMT 2001 CHIP End LSD

Mon Aug 20 19:04:33 GMT 2001 CHIP BiasLSD

Mon Aug 20 19:05:23 GMT 2001 CHIP End BiasLSD

Mon Aug 20 19:05:34 GMT 2001 CHIP Bias

Mon Aug 20 19:06:17 GMT 2001 CHIP End Bias

COMMENT: Mon Aug 20 19:19:07 GMT 2001

reconfigured dome shutter.

**** EVENT COMMENT ****: Mon Aug 20 19:33:06 GMT 2001

Rapidly expanding EPL or limb flare at PA 100-115, starting at around 1920 UT.

CME visible from between 1924-1927 images.

**** EVENT COMMENT ****: Mon Aug 20 19:39:11 GMT 2001

EPL RV is 1.4 at this time.

Mon Aug 20 20:01:54 GMT 2001	CHIP	LSD
Mon Aug 20 20:04:11 GMT 2001	CHIP	End LSD
Mon Aug 20 20:04:19 GMT 2001	CHIP	BiasLSD
Mon Aug 20 20:05:02 GMT 2001	CHIP	End BiasLSD
Mon Aug 20 20:05:19 GMT 2001	CHIP	Bias
Mon Aug 20 20:06:05 GMT 2001	CHIP	End Bias
Mon Aug 20 21:01:57 GMT 2001	CHIP	LSD
Mon Aug 20 21:04:23 GMT 2001	CHIP	End LSD
Mon Aug 20 21:04:40 GMT 2001	CHIP	BiasLSD
Mon Aug 20 21:05:29 GMT 2001	CHIP	End BiasLSD
Mon Aug 20 21:05:45 GMT 2001	CHIP	Bias
Mon Aug 20 21:06:32 GMT 2001	CHIP	End Bias
Mon Aug 20 22:01:55 GMT 2001	CHIP	LSD
Mon Aug 20 22:04:16 GMT 2001	CHIP	End LSD
Mon Aug 20 22:04:31 GMT 2001	CHIP	BiasLSD
Mon Aug 20 22:05:01 GMT 2001	PICS	End Patrol
Mon Aug 20 22:05:18 GMT 2001	CHIP	End BiasLSD
Mon Aug 20 22:05:26 GMT 2001	CHIP	Bias
Mon Aug 20 22:06:08 GMT 2001	MKIV	End Patrol
Mon Aug 20 22:06:09 GMT 2001	CHIP	End Bias
Mon Aug 20 22:08:31 GMT 2001	CHIP	End Patrol
Mon Aug 20 22:09:30 GMT 2001		

MkIV

16_33.rawmk4	17_41.rawmk4	19_03.rawmk4	20_11.rawmk4	21_18.rawmk4
16_36.rawmk4	17_44.rawmk4	19_06.rawmk4	20_14.rawmk4	21_21.rawmk4
16_39.rawmk4	17_47.rawmk4	19_09.rawmk4	20_17.rawmk4	21_24.rawmk4
16_42.rawmk4	17_50.rawmk4	19_12.rawmk4	20_20.rawmk4	21_27.rawmk4
16_45.rawmk4	17_53.rawmk4	19_15.rawmk4	20_22.rawmk4	21_30.rawmk4
16_48.rawmk4	17_56.rawmk4	19_18.rawmk4	20_25.rawmk4	21_33.rawmk4
16_51.rawmk4	17_58.rawmk4	19_21.rawmk4	20_28.rawmk4	21_36.rawmk4
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16_57.rawmk4	18_11.rawmk4	19_27.rawmk4	20_34.rawmk4	21_42.rawmk4
17_00.rawmk4	18_17.rawmk4	19_29.rawmk4	20_37.rawmk4	21_45.rawmk4
17_03.rawmk4	18_21.rawmk4	19_32.rawmk4	20_40.rawmk4	21_48.rawmk4
17_06.rawmk4	18_24.rawmk4	19_35.rawmk4	20_43.rawmk4	21_51.rawmk4
17_09.rawmk4	18_27.rawmk4	19_38.rawmk4	20_46.rawmk4	21_54.rawmk4
17_11.rawmk4	18_30.rawmk4	19_41.rawmk4	20_49.rawmk4	21_57.rawmk4
17_14.rawmk4	18_33.rawmk4	19_44.rawmk4	20_52.rawmk4	22_00.rawmk4
17_17.rawmk4	18_36.rawmk4	19_47.rawmk4	20_55.rawmk4	22_02.rawmk4
17_20.rawmk4	18_42.rawmk4	19_50.rawmk4	20_58.rawmk4	c18_02.rawmk4
17_23.rawmk4	18_45.rawmk4	19_53.rawmk4	21_01.rawmk4	c18_08.rawmk4
17_26.rawmk4	18_48.rawmk4	19_56.rawmk4	21_04.rawmk4	c18_14.rawmk4
17_29.rawmk4	18_51.rawmk4	19_59.rawmk4	21_07.rawmk4	
17_32.rawmk4	18_54.rawmk4	20_02.rawmk4	21_09.rawmk4	
17_35.rawmk4	18_57.rawmk4	20_05.rawmk4	21_12.rawmk4	
17_38.rawmk4	19_00.rawmk4	20_08.rawmk4	21_15.rawmk4	