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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 3 16:24:35 GMT 1999

Year: 99 Doy: 215

Observer: yasukawa

WEATHER COMMENT: Tue Aug 3 16:25:10 GMT 1999

Cool, in broken cirrus, brisk south wind.

Tue Aug 3 16:27:21 GMT 1999 CHIP Startup--Initializing new tape

Tue Aug 3 16:31:33 GMT 1999 CHIP CHIP Start Patrol

Tue Aug 3 16:31:48 GMT 1999 PICS Start Patrol

Tue Aug 3 16:31:54 GMT 1999 MKIV Start Patrol

Tue Aug 3 17:01:52 GMT 1999 CHIP Bias

Tue Aug 3 17:02:54 GMT 1999 CHIP End Bias

Tue Aug 3 17:03:09 GMT 1999 CHIP Water

Tue Aug 3 17:03:48 GMT 1999 CHIP End Water

WEATHER COMMENT: Tue Aug 3 17:14:28 GMT 1999

clear.

Tue Aug 3 18:01:47 GMT 1999 CHIP Bias

Tue Aug 3 18:02:49 GMT 1999 CHIP End Bias

Tue Aug 3 18:03:02 GMT 1999 PICS Flat

Tue Aug 3 18:03:11 GMT 1999 CHIP Water

Tue Aug 3 18:03:53 GMT 1999 CHIP End Water

Tue Aug 3 18:05:42 GMT 1999 PICS End Flat

Tue Aug 3 18:10:10 GMT 1999 MKIV Start Cal

Tue Aug 3 18:33:34 GMT 1999 MKIV Start Patrol

WEATHER COMMENT: Tue Aug 3 18:37:45 GMT 1999

cirrus patch

Tue Aug 3 19:01:03 GMT 1999 PICS polarization\_calibration

Tue Aug 3 19:01:54 GMT 1999 CHIP Bias

Tue Aug 3 19:02:48 GMT 1999 CHIP End Bias

Tue Aug 3 19:03:02 GMT 1999 CHIP Water

Tue Aug 3 19:03:48 GMT 1999 CHIP End Water

COMMENT: Tue Aug 3 19:05:42 GMT 1999

Stopping to reconfigure dome shutter.

Tue Aug 3 19:07:27 GMT 1999 CHIP CHIP End Patrol

Tue Aug 3 19:11:41 GMT 1999 PICS End Patrol

Tue Aug 3 19:18:11 GMT 1999 MKIV Start Patrol

Tue Aug 3 19:18:35 GMT 1999 PICS Start Patrol

Tue Aug 3 19:18:35 GMT 1999 PICS Start Patrol

Tue Aug 3 20:00:53 GMT 1999 CHIP Gain

Tue Aug 3 20:05:29 GMT 1999 CHIP End Gain

Tue Aug 3 20:05:39 GMT 1999 CHIP Bias

Tue Aug 3 20:06:28 GMT 1999 CHIP End Bias

Tue Aug 3 20:06:44 GMT 1999 CHIP Water

Tue Aug 3 20:07:28 GMT 1999 CHIP End Water

Tue Aug 3 21:01:49 GMT 1999 CHIP Bias

Tue Aug 3 21:02:43 GMT 1999 CHIP End Bias

Tue Aug 3 21:02:55 GMT 1999 CHIP Water  
Tue Aug 3 21:03:37 GMT 1999 CHIP End Water  
WEATHER COMMENT: Tue Aug 3 21:51:00 GMT 1999  
Orographic clouds building up around station.  
Tue Aug 3 22:01:47 GMT 1999 CHIP Bias  
Tue Aug 3 22:02:49 GMT 1999 CHIP End Bias  
Tue Aug 3 22:02:58 GMT 1999 CHIP Water  
Tue Aug 3 22:03:41 GMT 1999 CHIP End Water  
Tue Aug 3 22:07:32 GMT 1999 CHIP CHIP End Patrol  
Tue Aug 3 22:07:57 GMT 1999 PICS End Patrol  
Tue Aug 3 22:09:00 GMT 1999 CHIP ending tape

COMMENT: Tue Aug 3 22:09:22 GMT 1999

TAPES:

MKIV: 99-215

PICS: P01507

CHIP: C00884

LOWL: L00616 in drive #0

Tue Aug 3 22:14:43 GMT 1999

MkIII

16_32.rawmk3	17_39.rawmk3	18_59.rawmk3	20_14.rawmk3	21_22.rawmk3
16_35.rawmk3	17_43.rawmk3	19_03.rawmk3	20_18.rawmk3	21_26.rawmk3
16_39.rawmk3	17_47.rawmk3	19_07.rawmk3	20_22.rawmk3	21_30.rawmk3
16_43.rawmk3	17_51.rawmk3	19_18.rawmk3	20_26.rawmk3	21_34.rawmk3
16_46.rawmk3	17_54.rawmk3	19_22.rawmk3	20_29.rawmk3	21_37.rawmk3
16_50.rawmk3	17_58.rawmk3	19_25.rawmk3	20_33.rawmk3	21_41.rawmk3
16_54.rawmk3	18_02.rawmk3	19_29.rawmk3	20_37.rawmk3	21_45.rawmk3
16_58.rawmk3	18_06.rawmk3	19_33.rawmk3	20_41.rawmk3	21_49.rawmk3
17_01.rawmk3	18_14.rawmk3	19_37.rawmk3	20_44.rawmk3	21_52.rawmk3
17_05.rawmk3	18_21.rawmk3	19_40.rawmk3	20_48.rawmk3	21_56.rawmk3
17_09.rawmk3	18_29.rawmk3	19_44.rawmk3	20_52.rawmk3	22_00.rawmk3
17_13.rawmk3	18_33.rawmk3	19_48.rawmk3	20_56.rawmk3	22_04.rawmk3
17_17.rawmk3	18_37.rawmk3	19_52.rawmk3	21_00.rawmk3	22_08.rawmk3
17_21.rawmk3	18_41.rawmk3	19_56.rawmk3	21_04.rawmk3	c18_10.rawmk3
17_24.rawmk3	18_44.rawmk3	19_59.rawmk3	21_07.rawmk3	c18_18.rawmk3
17_28.rawmk3	18_48.rawmk3	20_03.rawmk3	21_11.rawmk3	c18_25.rawmk3
17_32.rawmk3	18_52.rawmk3	20_07.rawmk3	21_15.rawmk3	
17_36.rawmk3	18_56.rawmk3	20_11.rawmk3	21_19.rawmk3	