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Mauna Loa Solar Observatory Observer's Log  
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Mon Dec 13 17:14:29 GMT 1999

Year: 99 Doy: 347

Observer: yasukawa

WEATHER COMMENT: Mon Dec 13 17:15:33 GMT 1999

Cool, in thin cirrus, light southwest breeze.

Mon Dec 13 17:16:04 GMT 1999 CHIP Startup--Initializing new tape

Mon Dec 13 17:20:00 GMT 1999 CHIP CHIP Start Patrol

Mon Dec 13 17:20:13 GMT 1999 PICS Start Patrol

Mon Dec 13 17:21:37 GMT 1999 MKIV Start Patrol

COMMENT: Mon Dec 13 17:49:19 GMT 1999

Hey! I have not seen any CHIP stalls in Velocity or MK4 phasing inversions so far this morning! (With that said, I'll probably be inundated with screw-ups from now :P )

Mon Dec 13 18:00:30 GMT 1999 PICS Flat

Mon Dec 13 18:03:03 GMT 1999 CHIP Bias

Mon Dec 13 18:03:10 GMT 1999 PICS End Flat

Mon Dec 13 18:04:07 GMT 1999 CHIP End Bias

Mon Dec 13 18:04:22 GMT 1999 CHIP Water

Mon Dec 13 18:05:12 GMT 1999 CHIP End Water

\*\*CHIP PROBLEM\*\*: Mon Dec 13 18:18:05 GMT 1999

Something wierd happened to Display image, looks like the image moved, double image with a wide streak across entire display is showing.

Camera image looks normal at this time.

GONG COMMENT: Mon Dec 13 18:21:09 GMT 1999

Going down to GONG to do weekly PM.

\*\*CHIP PROBLEM\*\*: Mon Dec 13 18:21:28 GMT 1999

Display normal again.

GONG COMMENT: Mon Dec 13 18:50:06 GMT 1999

Back from GONG.

WEATHER COMMENT: Mon Dec 13 18:50:20 GMT 1999

In thin cirrus.

MKIV COMMENT: Mon Dec 13 19:00:33 GMT 1999

Stopping mk4 due to cirrus.

Mon Dec 13 19:03:08 GMT 1999 CHIP Bias

Mon Dec 13 19:04:06 GMT 1999 CHIP End Bias

Mon Dec 13 19:04:22 GMT 1999 CHIP Water

Mon Dec 13 19:05:13 GMT 1999 CHIP End Water

Mon Dec 13 20:03:01 GMT 1999 CHIP Gain

Mon Dec 13 20:10:35 GMT 1999 CHIP End Gain

\*\*CHIP PROBLEM\*\*: Mon Dec 13 20:10:44 GMT 1999

Stall occurred at -1000, -500. Not totally out of the woods on the WaitTape stalls.

Mon Dec 13 20:11:48 GMT 1999 CHIP End Bias

Mon Dec 13 20:11:59 GMT 1999 CHIP Water

Mon Dec 13 20:12:41 GMT 1999 CHIP End Water

Mon Dec 13 20:40:54 GMT 1999 MKIV Start Patrol

WEATHER COMMENT: Mon Dec 13 20:41:18 GMT 1999

In thin cirrus hole. Starting mk4.

MKIV COMMENT: Mon Dec 13 20:47:41 GMT 1999

stopping mk4

Mon Dec 13 21:01:13 GMT 1999 CHIP Bias

Mon Dec 13 21:02:11 GMT 1999 CHIP End Bias

Mon Dec 13 21:02:22 GMT 1999 CHIP Water

Mon Dec 13 21:03:08 GMT 1999 CHIP End Water

Mon Dec 13 22:01:10 GMT 1999 CHIP Bias

Mon Dec 13 22:02:06 GMT 1999 CHIP End Bias

Mon Dec 13 22:02:16 GMT 1999 CHIP Water

Mon Dec 13 22:02:59 GMT 1999 CHIP End Water

WEATHER COMMENT: Mon Dec 13 22:06:41 GMT 1999

In orographic clouds.

T 1999 CHIP CHIP End Patrol

Mon Dec 13 22:07:20 GMT 1999 PICS End Patrol

Mon Dec 13 22:07:20 GMT 1999 PICS End Patrol

Mon Dec 13 22:08:15 GMT 1999  
MkIV

TAPES:

MKIV: 99-347  
PICS: P01612  
CHIP: C00987  
LOWL: L00651 in drive #1

17_21.rawmk4	17_45.rawmk4	18_19.rawmk4	18_42.rawmk4	20_43.rawmk4
17_24.rawmk4	17_48.rawmk4	18_22.rawmk4	18_45.rawmk4	20_46.rawmk4
17_27.rawmk4	17_51.rawmk4	18_25.rawmk4	18_48.rawmk4	20_49.rawmk4
17_30.rawmk4	17_54.rawmk4	18_28.rawmk4	18_51.rawmk4	c18_03.rawmk4
17_33.rawmk4	17_57.rawmk4	18_31.rawmk4	18_54.rawmk4	c18_09.rawmk4
17_36.rawmk4	18_00.rawmk4	18_34.rawmk4	18_57.rawmk4	c18_15.rawmk4
17_39.rawmk4	18_06.rawmk4	18_37.rawmk4	19_00.rawmk4	
17_42.rawmk4	18_12.rawmk4	18_40.rawmk4	20_40.rawmk4	