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Mauna Loa Solar Observatory Observer's Log  
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Thu Dec 14 17:15:57 GMT 2000

Year: 00 Doy: 349

Observer: yasukawa

WEATHER COMMENT: Thu Dec 14 17:16:14 GMT 2000

Cold, in deck of scattered cirrus patches, south wind.

Thu Dec 14 17:24:10 GMT 2000 CHIP Start 7 Passband Patrol

Thu Dec 14 17:24:19 GMT 2000 PICS Start Patrol

\*\*ECHO PROBLEM\*\*: Thu Dec 14 17:25:44 GMT 2000

ECHO displayed an error window indicating there was a bug in the program.

Operation appeared to be going OK so I cleared the window and restarted

the observation. Will watch for the error window to reappear in which case

there might be a problem instead of a glitch.

\*\*CHIP PROBLEM\*\*: Thu Dec 14 17:28:10 GMT 2000

Dome temp = 46F

Plate temp = 16.869

Filter temp = 34.280

WEATHER COMMENT: Thu Dec 14 17:46:19 GMT 2000

Sun clearing cirrus deck.

Thu Dec 14 17:47:19 GMT 2000 MKIV Start Patrol

Thu Dec 14 18:02:46 GMT 2000 PICS Flat

Thu Dec 14 18:06:16 GMT 2000 PICS End Flat

WEATHER COMMENT: Thu Dec 14 18:32:39 GMT 2000

In cirrus patch.

WEATHER COMMENT: Thu Dec 14 19:24:46 GMT 2000

Cirrus patch.

Thu Dec 14 20:00:43 GMT 2000 CHIP LSD

Thu Dec 14 20:03:24 GMT 2000 CHIP End LSD

Thu Dec 14 20:03:36 GMT 2000 CHIP BiasLSD

WEATHER COMMENT: Thu Dec 14 20:03:46 GMT 2000

In altocumulus and scattered orographic clouds.

Thu Dec 14 20:04:23 GMT 2000 CHIP End BiasLSD

Thu Dec 14 20:04:37 GMT 2000 CHIP Bias7

Thu Dec 14 20:05:31 GMT 2000 CHIP End Bias7

Thu Dec 14 20:27:09 GMT 2000 PICS End Patrol

\*\*CHIP PROBLEM\*\*: Thu Dec 14 20:28:58 GMT 2000

Plate temp = 20.577

Filter temp = 34.313

Thu Dec 14 20:29:39 GMT 2000 CHIP End Patrol

Thu Dec 14 20:56:22 GMT 2000 PICS Start Patrol

Thu Dec 14 20:57:21 GMT 2000 CHIP Start 7 Passband Patrol

Thu Dec 14 20:57:42 GMT 2000 PICS End Patrol

Thu Dec 14 21:04:40 GMT 2000 CHIP End Patrol

Thu Dec 14 21:13:04 GMT 2000

MkIV

17_47.rawmk4	18_26.rawmk4	19_02.rawmk4	19_34.rawmk4	20_07.rawmk4
17_50.rawmk4	18_32.rawmk4	19_05.rawmk4	19_37.rawmk4	20_10.rawmk4
17_53.rawmk4	18_35.rawmk4	19_08.rawmk4	19_40.rawmk4	20_13.rawmk4
17_56.rawmk4	18_38.rawmk4	19_11.rawmk4	19_43.rawmk4	20_16.rawmk4
17_59.rawmk4	18_41.rawmk4	19_14.rawmk4	19_46.rawmk4	20_19.rawmk4
18_02.rawmk4	18_44.rawmk4	19_17.rawmk4	19_49.rawmk4	c18_17.rawmk4
18_05.rawmk4	18_47.rawmk4	19_20.rawmk4	19_52.rawmk4	c18_23.rawmk4
18_08.rawmk4	18_50.rawmk4	19_23.rawmk4	19_55.rawmk4	c18_29.rawmk4
18_11.rawmk4	18_53.rawmk4	19_26.rawmk4	19_58.rawmk4	
18_14.rawmk4	18_56.rawmk4	19_28.rawmk4	20_01.rawmk4	
18_20.rawmk4	18_59.rawmk4	19_31.rawmk4	20_04.rawmk4	