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Mauna Loa Solar Observatory Observer's Log  
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Wed Dec 5 17:04:18 GMT 2001

Year: 01 Doy: 339

Observer: koon

Wed Dec 5 17:09:57 GMT 2001 CHIP Start Patrol

Wed Dec 5 17:10:06 GMT 2001 PICS Start Patrol

WEATHER COMMENT: Wed Dec 5 17:04:19 GMT 2001

Scattered cirrus, wind=10 mph from the SE, temp=44 F.

COMMENT: Wed Dec 5 17:13:26 GMT 2001

Will wait for clouds to clear before starting PSPT and mk4.

Wed Dec 5 18:00:12 GMT 2001 CHIP LSD

Wed Dec 5 18:02:23 GMT 2001 CHIP End LSD

Wed Dec 5 18:02:29 GMT 2001 CHIP BiasLSD

Wed Dec 5 18:03:10 GMT 2001 CHIP End BiasLSD

Wed Dec 5 18:03:16 GMT 2001 CHIP Bias

Wed Dec 5 18:04:01 GMT 2001 CHIP End Bias

Wed Dec 5 18:04:07 GMT 2001 PICS Flat

Wed Dec 5 18:07:13 GMT 2001 PICS End Flat

Wed Dec 5 19:00:13 GMT 2001 CHIP LSD

Wed Dec 5 19:02:23 GMT 2001 CHIP End LSD

Wed Dec 5 19:02:30 GMT 2001 CHIP BiasLSD

Wed Dec 5 19:03:12 GMT 2001 CHIP End BiasLSD

Wed Dec 5 19:03:18 GMT 2001 CHIP Bias

Wed Dec 5 19:04:00 GMT 2001 CHIP End Bias

Wed Dec 5 19:19:15 GMT 2001 MKIV Start Patrol

WEATHER COMMENT: Wed Dec 5 19:29:58 GMT 2001

Sky is getting much clearer now. Started mk4.

PSPT COMMENT: Wed Dec 5 19:30:22 GMT 2001

Observing.

Wed Dec 5 19:31:23 GMT 2001 MKIV End Patrol

Wed Dec 5 19:31:37 GMT 2001 MKIV Start Cal

Wed Dec 5 19:50:23 GMT 2001 MKIV End Cal

Wed Dec 5 19:50:36 GMT 2001 MKIV Start Patrol

Wed Dec 5 20:00:08 GMT 2001 CHIP LSD

Wed Dec 5 20:02:32 GMT 2001 CHIP End LSD

Wed Dec 5 20:02:52 GMT 2001 CHIP BiasLSD

Wed Dec 5 20:03:41 GMT 2001 CHIP End BiasLSD

Wed Dec 5 20:03:55 GMT 2001 CHIP Bias

Wed Dec 5 20:04:44 GMT 2001 CHIP End Bias

Wed Dec 5 21:00:05 GMT 2001 CHIP LSD

Wed Dec 5 21:02:18 GMT 2001 CHIP End LSD

Wed Dec 5 21:02:37 GMT 2001 CHIP BiasLSD

Wed Dec 5 21:03:26 GMT 2001 CHIP End BiasLSD

Wed Dec 5 21:03:34 GMT 2001 CHIP Bias

Wed Dec 5 21:04:16 GMT 2001 CHIP End Bias

WEATHER COMMENT: Wed Dec 5 21:05:27 GMT 2001

Clouds are getting thicker, pausing mk4.

Wed Dec 5 21:07:31 GMT 2001 MKIV End Patrol

PSPT COMMENT: Wed Dec 5 21:14:21 GMT 2001

Paused due to clouds.

\*\*PSPT PROBLEM\*\* Wed Dec 5 21:42:39 GMT 2001

Alice is working on the old ephemeris problem. I sent her all the .c and .h files and the makefile file from the C:\pspt directory so she has the most recent files to work with. I copied the files to diskette then attached them to an email for Alice from the mail PC.

Wed Dec 5 22:03:05 GMT 2001 CHIP LSD  
Wed Dec 5 22:05:19 GMT 2001 CHIP End LSD  
Wed Dec 5 22:05:27 GMT 2001 CHIP BiasLSD  
Wed Dec 5 22:06:11 GMT 2001 CHIP End BiasLSD  
Wed Dec 5 22:06:20 GMT 2001 CHIP Bias  
Wed Dec 5 22:07:02 GMT 2001 CHIP End Bias  
Wed Dec 5 22:11:57 GMT 2001 CHIP End Patrol  
Wed Dec 5 22:12:49 GMT 2001 PICS End Patrol  
Wed Dec 5 22:19:20 GMT 2001

MkIV

19_19.rawmk4	19_53.rawmk4	20_17.rawmk4	20_40.rawmk4	21_04.rawmk4
19_22.rawmk4	19_56.rawmk4	20_20.rawmk4	20_43.rawmk4	c19_31.rawmk4
19_25.rawmk4	19_59.rawmk4	20_22.rawmk4	20_46.rawmk4	c19_37.rawmk4
19_28.rawmk4	20_02.rawmk4	20_25.rawmk4	20_49.rawmk4	c19_43.rawmk4
19_34.rawmk4	20_05.rawmk4	20_28.rawmk4	20_52.rawmk4	
19_40.rawmk4	20_08.rawmk4	20_31.rawmk4	20_55.rawmk4	
19_46.rawmk4	20_11.rawmk4	20_34.rawmk4	20_58.rawmk4	
19_50.rawmk4	20_14.rawmk4	20_37.rawmk4	21_01.rawmk4	