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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 25 16:56:47 GMT 2002

Year: 02 Doy: 268

Observer: koon

Wed Sep 25 17:00:32 GMT 2002 CHIP Start Patrol

WEATHER COMMENT: Wed Sep 25 16:56:49 GMT 2002

Clear sky, wind=5 mph from the South, temp=47 F.

Wed Sep 25 17:00:41 GMT 2002 PICS Start Patrol

Wed Sep 25 17:04:54 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Wed Sep 25 17:24:14 GMT 2002

Observing.

MKIV COMMENT: Wed Sep 25 17:50:05 GMT 2002

Centered O1 occulting, within travel limits.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Sep 25 17:51:51 GMT 2002

Wed Sep 25 18:02:56 GMT 2002 PICS Flat

Wed Sep 25 18:05:10 GMT 2002 PICS End Flat

Wed Sep 25 18:51:46 GMT 2002 MKIV End Patrol

Wed Sep 25 18:51:59 GMT 2002 MKIV Start Cal

Wed Sep 25 19:00:43 GMT 2002 CHIP LSD

Wed Sep 25 19:02:27 GMT 2002 CHIP End LSD

Wed Sep 25 19:02:39 GMT 2002 CHIP BiasLSD

Wed Sep 25 19:03:36 GMT 2002 CHIP End BiasLSD

Wed Sep 25 19:03:54 GMT 2002 CHIP Bias

Wed Sep 25 19:04:57 GMT 2002 CHIP End Bias

\*\*PSPT PROBLEM\*\*: Wed Sep 25 19:24:32 GMT 2002

Stalled at 1908 "taking a Red image", restarted.

COMMENT: Wed Sep 25 20:18:25 GMT 2002

Extended the dome slot.

\*\*GONG PROBLEM\*\*: Wed Sep 25 20:20:54 GMT 2002

Going down to shelter to test network equipment.

\*\*GONG PROBLEM\*\*: Wed Sep 25 20:43:42 GMT 2002

Back from shelter. I found that if I put a hub between the new media converter at the workstation side of the GONG Ethernet it straightens out the duplex mode and the negotiations work correctly. Doing so allowed me to get a 10Base connections using the 2 new media converters and the old hub. So this is another step forward. GONG is sending out a 100Base hub and a switch in hopes that this would straighten out the negotiation and give 100 MBps too, it looks like that will work. A good idea by Chirag.

MKIV COMMENT: Wed Sep 25 21:08:48 GMT 2002

Lost tracking in Dec., repointed and reset guider.

MKIV COMMENT: Wed Sep 25 21:12:22 GMT 2002

Centered O1, it's within limits too.

Wed Sep 25 22:37:38 GMT 2002 CHIP End Patrol

Wed Sep 25 22:37:39 GMT 2002 PICS End Patrol

Wed Sep 25 22:40:55 GMT 2002 MKIV End Patrol

Wed Sep 25 23:14:38 GMT 2002

MkIV

17_04.rawmk4	18_09.rawmk4	19_34.rawmk4	20_39.rawmk4	21_47.rawmk4
17_10.rawmk4	18_13.rawmk4	19_37.rawmk4	20_42.rawmk4	21_50.rawmk4
17_14.rawmk4	18_19.rawmk4	19_40.rawmk4	20_45.rawmk4	21_53.rawmk4
17_17.rawmk4	18_23.rawmk4	19_43.rawmk4	20_48.rawmk4	21_56.rawmk4
17_20.rawmk4	18_26.rawmk4	19_46.rawmk4	20_51.rawmk4	21_59.rawmk4
17_23.rawmk4	18_29.rawmk4	19_49.rawmk4	20_54.rawmk4	22_02.rawmk4
17_26.rawmk4	18_32.rawmk4	19_52.rawmk4	20_56.rawmk4	22_05.rawmk4
17_29.rawmk4	18_35.rawmk4	19_55.rawmk4	20_59.rawmk4	22_08.rawmk4
17_32.rawmk4	18_38.rawmk4	19_58.rawmk4	21_02.rawmk4	22_11.rawmk4
17_35.rawmk4	18_41.rawmk4	20_01.rawmk4	21_05.rawmk4	22_14.rawmk4
17_38.rawmk4	18_45.rawmk4	20_04.rawmk4	21_08.rawmk4	22_17.rawmk4
17_41.rawmk4	18_48.rawmk4	20_06.rawmk4	21_11.rawmk4	22_20.rawmk4
17_44.rawmk4	18_55.rawmk4	20_09.rawmk4	21_14.rawmk4	22_22.rawmk4
17_47.rawmk4	19_01.rawmk4	20_12.rawmk4	21_17.rawmk4	22_25.rawmk4
17_50.rawmk4	19_08.rawmk4	20_15.rawmk4	21_20.rawmk4	22_28.rawmk4
17_52.rawmk4	19_12.rawmk4	20_18.rawmk4	21_23.rawmk4	22_31.rawmk4
17_55.rawmk4	19_16.rawmk4	20_21.rawmk4	21_26.rawmk4	22_34.rawmk4
17_58.rawmk4	19_19.rawmk4	20_24.rawmk4	21_29.rawmk4	22_37.rawmk4
18_01.rawmk4	19_22.rawmk4	20_27.rawmk4	21_35.rawmk4	c18_51.rawmk4
18_04.rawmk4	19_25.rawmk4	20_30.rawmk4	21_38.rawmk4	c19_05.rawmk4
18_07.rawmk4	19_28.rawmk4	20_33.rawmk4	21_41.rawmk4	
18_08.rawmk4	19_31.rawmk4	20_36.rawmk4	21_44.rawmk4	