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Mauna Loa Solar Observatory Observer's Log  
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Tue Sep 27 17:36:58 GMT 2011

Year: 11 Doy: 270

Observer: koon

WEATHER COMMENT: Tue Sep 27 17:37:04 GMT 2011

Medium cirrostratus overcast, wind=5mph from the ESE, temp=50F.

\_\_\_\_end\_\_\_\_

NOTE BY DARRYL: Tue Sep 27 18:17:24 GMT 2011

Scott Sewell is up here with me today.

\_\_\_\_end\_\_\_\_

Tue Sep 27 21:17:50 GMT 2011 CHIP Start Patrol

Tue Sep 27 21:17:48 GMT 2011 H-ALPHA Start Patrol

Tue Sep 27 21:18:39 GMT 2011 MKIV Start Patrol

Tue Sep 27 21:18:54 GMT 2011 H-ALPHA End Patrol

Tue Sep 27 21:55:06 GMT 2011 MKIV End Patrol

NOTE BY DARRYL: Tue Sep 27 21:54:49 GMT 2011

We finished swapping in the new spar RA drive mechanism, spar is guiding well, got some data through cirrostratus.

\_\_\_\_end\_\_\_\_

Tue Sep 27 23:05:26 GMT 2011 H-ALPHA Start Patrol

Tue Sep 27 23:06:27 GMT 2011 CHIP LSD

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\*: Tue Sep 27 23:05:47 GMT 2011

Crashed with Program:FixCenter and Optics:Busy, did a pau/Cancel-tasks/run cycle to fix it then restarted.

\_\_\_\_end\_\_\_\_

Tue Sep 27 23:09:19 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Wed Sep 28 00:24:35 GMT 2011

Very cloudy, stopping instruments.

\_\_\_\_end\_\_\_\_

Wed Sep 28 00:24:40 GMT 2011 CHIP End Patrol

Wed Sep 28 00:26:24 GMT 2011 H-ALPHA End Patrol

CoMP COMMENT BY DARRYL: Wed Sep 28 00:24:54 GMT 2011

Replaced old occulting disk #33 w/ new #31 in instrument, removed old occ.

disks #34 and #35 will send those and old #33 to Boulder, there is no ol

#32 disk. Put new disks #32-35 in CoMP occ disk box. Also removed old disks

#1-15 from box and put elsewhere in CoMP cxabinet.

\_\_\_\_end\_\_\_\_

Wed Sep 28 01:19:04 GMT 2011

MkIV

21\_18.rawmk4 21\_27.rawmk4 21\_39.rawmk4 21\_48.rawmk4

21\_21.rawmk4 21\_30.rawmk4 21\_43.rawmk4 21\_51.rawmk4

21\_24.rawmk4 21\_33.rawmk4 21\_46.rawmk4