
Mauna Loa Solar Observatory Observer's Log

Tue May 11 16:34:21 GMT 2004

Year: 04 Doy: 132

Observer: koon

Tue May 11 16:39:05 GMT 2004 CHIP Start Patrol

Tue May 11 16:39:18 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Tue May 11 16:34:23 GMT 2004

Scattered altocumulus, wind=5 mph from the South, temp=42 F.

Tue May 11 16:39:38 GMT 2004 MKIV Start Patrol

ECHO COMMENT: Tue May 11 17:04:32 GMT 2004

Time OK

PSPT COMMENT: Tue May 11 17:04:39 GMT 2004

Observing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue May 11 17:05:06 GMT 2004

Tue May 11 18:00:48 GMT 2004 CHIP LSD

Tue May 11 18:02:30 GMT 2004 CHIP End LSD

Tue May 11 18:02:39 GMT 2004 CHIP BiasLSD

Tue May 11 18:03:10 GMT 2004 PICS Flat

Tue May 11 18:03:34 GMT 2004 CHIP End BiasLSD

Tue May 11 18:03:43 GMT 2004 CHIP Bias

Tue May 11 18:04:35 GMT 2004 CHIP End Bias

Tue May 11 18:05:31 GMT 2004 PICS End Flat

WEATHER COMMENT: Tue May 11 18:22:18 GMT 2004

Thick low clouds are preventing spar from tracking, pausing instruments.

Tue May 11 18:22:45 GMT 2004 CHIP End Patrol

Tue May 11 18:22:50 GMT 2004 PICS End Patrol

Tue May 11 18:25:57 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Tue May 11 22:32:40 GMT 2004

Getting some light rain now.

WEATHER COMMENT: Wed May 12 00:27:10 GMT 2004

Still raining lightly.

COMMENT: Wed May 12 00:28:33 GMT 2004

Will leave early and Fedex the old PSPT CaK filter, 2 new narrowband CaK filters, the UG5 and IR test filters, and the spare CHIP prefilter to Davis Elmore as requested.

PSPT COMMENT: Wed May 12 00:30:19 GMT 2004

I have removed the 2 narrowband CaK filters and replaced them with the old plugged filter holders, no light can get through them. Alice has modified the program to take images only through the remaining Red, Blue, and Sacpeak CaK filters, 3 total. Will ship narrowband filters and old CaK filter in their holders back to David and Kim for some experiments related to solving the ghost image problems.

Wed May 12 00:49:09 GMT 2004

MkIV

16_39.rawmk4 17_03.rawmk4 17_26.rawmk4 17_50.rawmk4 18_13.rawmk4

16_42.rawmk4	17_06.rawmk4	17_29.rawmk4	17_53.rawmk4	18_16.rawmk4
16_45.rawmk4	17_09.rawmk4	17_32.rawmk4	17_56.rawmk4	18_19.rawmk4
16_48.rawmk4	17_12.rawmk4	17_35.rawmk4	17_59.rawmk4	18_22.rawmk4
16_51.rawmk4	17_15.rawmk4	17_38.rawmk4	18_01.rawmk4	
16_54.rawmk4	17_17.rawmk4	17_41.rawmk4	18_04.rawmk4	
16_57.rawmk4	17_20.rawmk4	17_44.rawmk4	18_07.rawmk4	
17_00.rawmk4	17_23.rawmk4	17_47.rawmk4	18_10.rawmk4	