
Mauna Loa Solar Observatory Observer's Log

Thu May 10 16:44:08 GMT 2001

Year: 01 Doy: 130

Observer: koon

WEATHER COMMENT: Thu May 10 16:44:10 GMT 2001

Clear sky, wind=5 mph from the WSW, temp=42 F.

Thu May 10 16:44:40 GMT 2001 CHIP Startup--Initializing new tape
Thu May 10 16:49:09 GMT 2001 MKIV Start Patrol
Thu May 10 16:49:12 GMT 2001 CHIP Start Patrol
Thu May 10 16:49:21 GMT 2001 PICS Start Patrol
Thu May 10 17:01:23 GMT 2001 CHIP LSD
Thu May 10 17:05:00 GMT 2001 CHIP End LSD
Thu May 10 17:05:13 GMT 2001 CHIP BiasLSD
Thu May 10 17:06:03 GMT 2001 CHIP End BiasLSD
Thu May 10 17:06:11 GMT 2001 CHIP Bias
Thu May 10 17:06:57 GMT 2001 CHIP End Bias
Thu May 10 18:01:15 GMT 2001 CHIP LSD
Thu May 10 18:04:07 GMT 2001 PICS Flat
Thu May 10 18:04:56 GMT 2001 CHIP End LSD
Thu May 10 18:05:05 GMT 2001 CHIP BiasLSD
Thu May 10 18:05:51 GMT 2001 CHIP End BiasLSD
Thu May 10 18:06:06 GMT 2001 CHIP Bias
Thu May 10 18:06:59 GMT 2001 CHIP End Bias
Thu May 10 18:07:14 GMT 2001 PICS End Flat
Thu May 10 18:35:30 GMT 2001 MKIV End Patrol
Thu May 10 18:35:41 GMT 2001 MKIV Start Cal
Thu May 10 18:54:22 GMT 2001 MKIV End Cal
Thu May 10 18:54:33 GMT 2001 MKIV Start Patrol
Thu May 10 19:01:30 GMT 2001 CHIP LSD
Thu May 10 19:04:58 GMT 2001 CHIP End LSD
Thu May 10 19:05:09 GMT 2001 CHIP BiasLSD
Thu May 10 19:05:56 GMT 2001 CHIP End BiasLSD
Thu May 10 19:06:04 GMT 2001 CHIP Bias
Thu May 10 19:06:56 GMT 2001 CHIP End Bias

COMMENT: Thu May 10 19:32:48 GMT 2001

Extended the dome slot.

Thu May 10 20:01:24 GMT 2001 CHIP LSD
Thu May 10 20:04:58 GMT 2001 CHIP End LSD
Thu May 10 20:05:08 GMT 2001 CHIP BiasLSD
Thu May 10 20:06:00 GMT 2001 CHIP End BiasLSD
Thu May 10 20:06:13 GMT 2001 CHIP Bias
Thu May 10 20:07:05 GMT 2001 CHIP End Bias
Thu May 10 21:01:29 GMT 2001 CHIP LSD
Thu May 10 21:05:05 GMT 2001 CHIP End LSD
Thu May 10 21:05:24 GMT 2001 CHIP BiasLSD
Thu May 10 21:06:15 GMT 2001 CHIP End BiasLSD
Thu May 10 21:06:25 GMT 2001 CHIP Bias
Thu May 10 21:07:10 GMT 2001 CHIP End Bias
Thu May 10 22:01:18 GMT 2001 CHIP LSD
Thu May 10 22:04:56 GMT 2001 CHIP End LSD
Thu May 10 22:05:09 GMT 2001 CHIP BiasLSD
Thu May 10 22:05:55 GMT 2001 CHIP End BiasLSD
Thu May 10 22:06:07 GMT 2001 CHIP Bias
Thu May 10 22:07:02 GMT 2001 CHIP End Bias

COMMENT: Thu May 10 22:17:02 GMT 2001

Lost dec guiding, repointed and reset it.

WEATHER COMMENT: Thu May 10 22:17:29 GMT 2001

Orographic clouds are passing over.

Thu May 10 22:35:59 GMT 2001 PICS End Patrol
Thu May 10 22:36:03 GMT 2001 CHIP End Patrol

ECHO COMMENT: Thu May 10 22:36:31 GMT 2001

I changed the HA error setting from 0.0 to -0.4 in the echo_limits file at Alice's request. That was the approximate HA error between quadcell and ephemeris around solar noon today.

Thu May 10 22:38:34 GMT 2001 MKIV End Patrol

Thu May 10 22:45:33 GMT 2001
MkIV

16_49.rawmk4	17_59.rawmk4	19_21.rawmk4	20_31.rawmk4	21_42.rawmk4
16_52.rawmk4	18_02.rawmk4	19_24.rawmk4	20_34.rawmk4	21_45.rawmk4
16_55.rawmk4	18_05.rawmk4	19_26.rawmk4	20_37.rawmk4	21_48.rawmk4
16_58.rawmk4	18_08.rawmk4	19_29.rawmk4	20_40.rawmk4	21_51.rawmk4
17_01.rawmk4	18_11.rawmk4	19_32.rawmk4	20_43.rawmk4	21_54.rawmk4
17_03.rawmk4	18_14.rawmk4	19_35.rawmk4	20_46.rawmk4	21_57.rawmk4
17_06.rawmk4	18_17.rawmk4	19_38.rawmk4	20_49.rawmk4	22_00.rawmk4
17_09.rawmk4	18_20.rawmk4	19_41.rawmk4	20_52.rawmk4	22_03.rawmk4
17_12.rawmk4	18_23.rawmk4	19_44.rawmk4	20_55.rawmk4	22_05.rawmk4
17_15.rawmk4	18_26.rawmk4	19_47.rawmk4	20_58.rawmk4	22_08.rawmk4
17_18.rawmk4	18_29.rawmk4	19_50.rawmk4	21_01.rawmk4	22_11.rawmk4
17_21.rawmk4	18_32.rawmk4	19_53.rawmk4	21_04.rawmk4	22_14.rawmk4
17_24.rawmk4	18_38.rawmk4	19_56.rawmk4	21_07.rawmk4	22_17.rawmk4
17_27.rawmk4	18_44.rawmk4	19_59.rawmk4	21_10.rawmk4	22_20.rawmk4
17_30.rawmk4	18_51.rawmk4	20_02.rawmk4	21_13.rawmk4	22_23.rawmk4
17_33.rawmk4	18_54.rawmk4	20_05.rawmk4	21_15.rawmk4	22_26.rawmk4
17_36.rawmk4	18_57.rawmk4	20_08.rawmk4	21_18.rawmk4	22_29.rawmk4
17_39.rawmk4	19_00.rawmk4	20_11.rawmk4	21_21.rawmk4	22_32.rawmk4
17_42.rawmk4	19_03.rawmk4	20_14.rawmk4	21_24.rawmk4	22_35.rawmk4
17_45.rawmk4	19_06.rawmk4	20_17.rawmk4	21_27.rawmk4	c18_35.rawmk4
17_48.rawmk4	19_09.rawmk4	20_20.rawmk4	21_30.rawmk4	c18_41.rawmk4
17_50.rawmk4	19_12.rawmk4	20_22.rawmk4	21_33.rawmk4	c18_47.rawmk4
17_53.rawmk4	19_15.rawmk4	20_25.rawmk4	21_36.rawmk4	
17_56.rawmk4	19_18.rawmk4	20_28.rawmk4	21_39.rawmk4	