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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 17 17:43:42 GMT 2001

Year: 01 Doy: 017

Observer: koon

WEATHER COMMENT: Wed Jan 17 17:43:52 GMT 2001

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

Wed Jan 17 17:45:17 GMT 2001 CHIP Startup--Initializing new tape

Wed Jan 17 17:50:23 GMT 2001 MKIV Start Patrol

Wed Jan 17 17:50:32 GMT 2001 CHIP Start 7 Passband Patrol

Wed Jan 17 17:50:37 GMT 2001 PICS Start Patrol

Wed Jan 17 18:02:14 GMT 2001 PICS Flat

Wed Jan 17 18:05:52 GMT 2001 PICS End Flat

Wed Jan 17 19:55:53 GMT 2001 MKIV Start Patrol

MKIV COMMENT: Wed Jan 17 19:59:03 GMT 2001

Did some data transfers with the ltc command and David. Back to Patrol now.

Wed Jan 17 20:01:59 GMT 2001 CHIP LSD

Wed Jan 17 20:04:47 GMT 2001 CHIP End LSD

Wed Jan 17 20:05:01 GMT 2001 CHIP BiasLSD

Wed Jan 17 20:05:46 GMT 2001 CHIP End BiasLSD

Wed Jan 17 20:05:55 GMT 2001 CHIP Bias7

Wed Jan 17 20:06:42 GMT 2001 CHIP End Bias7

\*\*MKIV PROBLEM\*\*: Wed Jan 17 20:03:16 GMT 2001

The barrel is stopped at 282.32, I think this is a limit switch limit. Akamai window shows CCW Limit. Used GUI to point to CW limit, barrel turned and stopped at the CW limit.

Wed Jan 17 20:15:04 GMT 2001 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Wed Jan 17 20:12:47 GMT 2001

Couldn't get Patrol to work, barrel wouldn't turn, reset KCC. Barrel turned to correct starting position. Tried Patrol and it seems to be working, barrel is turning, corona is visible.

MKIV COMMENT: Wed Jan 17 21:33:03 GMT 2001

Finished another round of ltc data transfers, restarting Patrol now.

Wed Jan 17 21:33:39 GMT 2001 MKIV Start Patrol

Wed Jan 17 22:06:06 GMT 2001 CHIP End Patrol

Wed Jan 17 22:06:04 GMT 2001 PICS End Patrol

Wed Jan 17 22:07:21 GMT 2001 CHIP FrontEnd finished.

Wed Jan 17 22:17:52 GMT 2001

MkIV

17_50.rawmk4	18_28.rawmk4	19_07.rawmk4	20_27.rawmk4	21_48.rawmk4
17_53.rawmk4	18_31.rawmk4	19_10.rawmk4	20_29.rawmk4	21_51.rawmk4
17_56.rawmk4	18_34.rawmk4	19_13.rawmk4	20_32.rawmk4	21_54.rawmk4
17_59.rawmk4	18_37.rawmk4	19_16.rawmk4	20_35.rawmk4	21_57.rawmk4
18_02.rawmk4	18_40.rawmk4	19_22.rawmk4	20_38.rawmk4	22_00.rawmk4
18_05.rawmk4	18_43.rawmk4	19_28.rawmk4	20_41.rawmk4	22_03.rawmk4
18_08.rawmk4	18_46.rawmk4	19_34.rawmk4	20_44.rawmk4	22_06.rawmk4

18_11.rawmk4	18_49.rawmk4	19_37.rawmk4	20_47.rawmk4	c19_19.rawmk4
18_14.rawmk4	18_52.rawmk4	19_40.rawmk4	21_33.rawmk4	c19_25.rawmk4
18_17.rawmk4	18_55.rawmk4	20_15.rawmk4	21_36.rawmk4	c19_31.rawmk4
18_20.rawmk4	18_58.rawmk4	20_18.rawmk4	21_39.rawmk4	
18_23.rawmk4	19_01.rawmk4	20_21.rawmk4	21_42.rawmk4	
18_26.rawmk4	19_04.rawmk4	20_24.rawmk4	21_45.rawmk4	