Mauna Loa Solar Observatory Observer's Log ______ Tue May 23 18:42:37 GMT 2000 Year: 00 Doy: 144 Observer: yasukawa WEATHER COMMENT: Tue May 23 18:43:02 GMT 2000 Cool, clear, brisk east wind. COMMENT: Tue May 23 18:43:20 GMT 2000 Late start, had to deliver kids to school before leaving town, wife out of town. Tue May 23 18:44:00 GMT 2000 Startup--Initializing new tape CHIP Tue May 23 18:50:09 GMT 2000 MKIV Start Patrol Tue May 23 18:50:16 GMT 2000 PICS Start Patrol Tue May 23 18:50:21 GMT 2000 CHIP Start 7 Passband Patrol CHIP **LOW-L PROBLEM**: Tue May 23 18:59:32 GMT 2000 Steve requested another temperature increase. MOF2 temperature changed from 130 to 137 degrees C. There are currently 9 files on L00715 in drive #1. Allowing temperature to settle and then will take data for around an hour. Data will then be transferred to nahenahe ftp file. Tue May 23 20:03:27 GMT 2000 CHIP Gain7 Tue May 23 20:12:01 GMT 2000 CHIP End Gain Tue May 23 20:12:19 GMT 2000 Bias CHIP Tue May 23 20:13:29 GMT 2000 End Bias CHIP **LOW-L PROBLEM**: Tue May 23 20:33:08 GMT 2000 Stopping LowL to transfer data to Boulder for examination. L00715 has 11 files. Unloading it, cleaning drive, loading L00717 into drive #1. Restarting after entering time and date with data writing to L00716 in drive #0. **LOW-L PROBLEM**: Tue May 23 20:40:18 GMT 2000 Transferring LowL data from L00715 to nahenahe e-drive, file: /local/e/Data/ToHAO/LowL/L00715 COMMENT: Tue May 23 22:05:22 GMT 2000 Declination reset itself. Stopping for the day. Tue May 23 22:06:32 GMT 2000 PICS End Patrol Tue May 23 22:07:16 GMT 2000 CHIP End Patrol CHIP Tue May 23 22:10:13 GMT 2000 CHIP ending tape COMMENT: Tue May 23 22:10:48 GMT 2000 Tapes: MKIV: 00-144

PICS: P01755 CHIP: C01134

LOWL: L00715 in drive #1 and L00716 in drive #0

Tue May 23 22:12:54 GMT 2000

MkIV

18 50.rawmk4 19 31.rawmk4 20 23.rawmk4 21 04.rawmk4 21 46.rawmk4 19_34.rawmk4 20_26.rawmk4 21 07.rawmk4 18 53.rawmk4 21 49.rawmk4

18_56.rawmk4	19_37.rawmk4	20_29.rawmk4	21_10.rawmk4	21_52.rawmk4
18_59.rawmk4	19_40.rawmk4	20_32.rawmk4	21_13.rawmk4	21_55.rawmk4
19_02.rawmk4	19_46.rawmk4	20_35.rawmk4	21_16.rawmk4	21_58.rawmk4
19_05.rawmk4	19_52.rawmk4	20_38.rawmk4	21_19.rawmk4	22_01.rawmk4
19_08.rawmk4	19_59.rawmk4	20_41.rawmk4	21_22.rawmk4	22_04.rawmk4
19_11.rawmk4	20_02.rawmk4	20_44.rawmk4	21_25.rawmk4	c19_43.rawmk4
19_13.rawmk4	20_05.rawmk4	20_46.rawmk4	21_28.rawmk4	c19_49.rawmk4
19_16.rawmk4	20_08.rawmk4	20_49.rawmk4	21_31.rawmk4	c19_56.rawmk4
19_19.rawmk4	20_11.rawmk4	20_52.rawmk4	21_34.rawmk4	
19_22.rawmk4	20_14.rawmk4	20_55.rawmk4	21_37.rawmk4	
19_25.rawmk4	20_17.rawmk4	20_58.rawmk4	21_40.rawmk4	
19_28.rawmk4	20_20.rawmk4	21_01.rawmk4	21_43.rawmk4	