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Mauna Loa Solar Observatory Observer's Log

Wed Jun 28 16:52:26 GMT 2000 Year: 00 Doy: 180 Observer: koon Wed Jun 28 16:52:44 GMT 2000 CHIP Startup--Initializing new tape WEATHER COMMENT: Wed Jun 28 16:52:53 GMT 2000 Hazy, scattered cirrus and altocumulus, wind=5 mph from the West, temp=48 F. 2000 PTCS Start Patrol Wed Jun 28 16:56:02 GMT 2000 CHIP CHIP Start 7 Passband Patrol Wed Jun 28 18:02:30 GMT 2000 PICS Flat Wed Jun 28 18:05:33 GMT 2000 PICS End Flat \*\*LOW-L PROBLEM\*\*: Wed Jun 28 19:00:38 GMT 2000 The program crashed with graphics characters on the screen, I didn't restart it because I have to do some troubleshooting that involves restarting it later. Vic suggested some connectors to check inside the drive, they were OK but another connector was disconnected - the SCSI switch connector. So I have found the cause of the problem but I will have to ask Vic which way to connect the connector since neither it nor the receptacle are matched or marked in any way. \*\*\*\* EVENT COMMENT \*\*\*\*: Wed Jun 28 19:02:14 GMT 2000 Nice EPL at PA=290, faint CME also present. \*\*LOW-L PROBLEM\*\*: Wed Jun 28 19:40:33 GMT 2000 OK, I checked with Vic on the connector orientation, it is blue wire up as I had connected it using my best guess. I connected the new drive and restarted the program with data going to tape L00726 in that drive (drive #1). I also removed L00725 from drive #0 (old good drive) and installed L00727 there. Back in business for a while. Wed Jun 28 20:02:41 GMT 2000 CHIP Gain7 WEATHER COMMENT: Wed Jun 28 20:08:16 GMT 2000 Cirrus starting to move over. Wed Jun 28 20:11:14 GMT 2000 CHIP End Gain Wed Jun 28 20:11:31 GMT 2000 CHIP Bias Wed Jun 28 20:12:28 GMT 2000 End Bias CHIP COMMENT: Wed Jun 28 20:21:08 GMT 2000 Extended the dome slot. Wed Jun 28 22:03:52 GMT 2000 End Patrol PICS Wed Jun 28 22:08:24 GMT 2000 CHIP CHIP End Patrol Wed Jun 28 22:08:49 GMT 2000 CHIP ending tape COMMENT: Wed Jun 28 22:13:16 GMT 2000 TAPES: \*\*\*\*\* MKIV: 00-180 CHIP: C01165 PICS: P01786 LOWL: L00725 in drive #0 and L00726 in drive #1.

Wed Jun 28 22:14:51 GMT 2000 MkIV