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Mauna Loa Solar Observatory Observer's Log Thu Apr 20 17:07:08 GMT 2000 Year: 00 Doy: 111

Observer: koon WEATHER COMMENT: Thu Apr 20 17:07:10 GMT 2000 Thick cirrostratus overcast, wind=5 mph from the SE, temp=42 F. COMMENT: Thu Apr 20 17:09:24 GMT 2000 Will wait for clouds to clear before starting observations. Thu Apr 20 17:17:58 GMT 2000 CHIP Startup--Initializing new tape WEATHER COMMENT: Thu Apr 20 19:36:46 GMT 2000 Clouds are thin enough for tracking, will start PICS and CHIP. 6:45 GMT 2000 PICS Start Patrol Thu Apr 20 20:01:14 GMT 2000 CHIP Gain7 \*\*LOW-L PROBLEM\*\*: Thu Apr 20 20:07:40 GMT 2000 Changed MOF2 setpoint from 138.0 to 140.0 at Steve's request. This must be done outside after accessing the MOF2 temperature controller by removing the larger West-side electronics bay (lower bay) door. I had tried to change this a few weeks ago using the old method which only changed the setpoint value shown on the observing screen. WEATHER COMMENT: Thu Apr 20 21:18:20 GMT 2000 Clouds getting thicker, losing tracking, closing down. Thu Apr 20 21:19:21 GMT 2000 PICS End Patrol Thu Apr 20 21:25:30 GMT 2000 CHIP ending tape COMMENT: Thu Apr 20 21:32:39 GMT 2000

TAPES: \*\*\*\*\*\* MKIV: Too cloudy CHIP: C01105 PICS: P01724 LOWL: L00692 in drive #1

Thu Apr 20 21:33:49 GMT 2000 MkIV