Mauna Loa Solar Observatory Observer's Log

Sun May 21 16:30:25 GMT 1995 Year: 95 Doy: 141 Observer: yasukawa console May 21 16:26

WEATHER COMMENT: Sun May 21 16:30:45 GMT 1995 In cirrus overcast, will probably clear out later, light southwest breeze, temp=50F.

Sun May 21 16:38:43 GMT 1995: Patrol Start

DPMON COMMENT: Sun May 21 16:41:02 GMT 1995 Objective module was running away at startup. Need to get clear aperture in place so Patrol will see the sun. Resetting it manually.

Sun May 21 16:43:17 GMT 1995: Patrol Start

LOW-L COMMENT: Sun May 21 16:47:22 GMT 1995 L00241 popped out of unit 0. Loaded L00243.

Sun May 21 17:01:59 GMT 1995: Calibration

WEATHER COMMENT: Sun May 21 17:32:27 GMT 1995 It was clear for a while, but in thin cirrus again.

WEATHER COMMENT: Sun May 21 17:46:25 GMT 1995 Vog or other haze layer very high today, MLSO is probably immersed in it as the top is visible across saddle and looks to be at the 12k foot level of Mauna Kea.

WEATHER COMMENT: Sun May 21 17:49:09 GMT 1995 Cirrus thinning.

DPMON COMMENT: Sun May 21 17:58:26 GMT 1995 Daystar runaway caused by static. Reset Plessey.

Sun May 21 18:01:58 GMT 1995: Calibration Sun May 21 19:01:56 GMT 1995: Calibration

COMMENT: Sun May 21 19:21:08 GMT 1995 Opening top of dome shutter.

Sun May 21 20:02:04 GMT 1995: Calibration

WEATHER COMMENT: Sun May 21 20:14:13 GMT 1995 Sky noisy due to upslopes.

WEATHER COMMENT: Sun May 21 20:32:13 GMT 1995 In orographic clouds.

DPMON COMMENT: Sun May 21 20:32:53 GMT 1995 Occulter wheel and Daystar crashed. Reset Plessey, then repositioning devices manually.

Sun May 21 20:34:03 GMT 1995: Patrol End Sun May 21 20:35:38 GMT 1995: Patrol Start

WEATHER COMMENT: Sun May 21 20:55:57 GMT 1995 Orographic clouds surround station, in and out of them.

COMMENT: Sun May 21 20:57:11 GMT 1995 Ending observations.

Activity report: QP: 95; 230-245; 293; No coronal activity

Tapes: MKIII: H01027 DPMON: P00353 LOWL: L00242

Sun May 21 20:58:57 GMT 1995: Filemark SCAN-LOG SCAN-LOG 16:44:26. 5/21/95 DOY 141

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	16:49:40	16:52:52	16:56:02	16:59:15	17:02:26
	17:05:39	17:08:50	17:12:03	17:15:15	17:18:29
	17:21:40	17:24:53	17:28:04	17:31:17	17:34:27
	17:37:39	17:40:51	17:44:03	17:47:13	17:50:25
	17:53:36	17:56:52	18:00:02	1804 0 CL	18:07:24
	1811 15CL	18:17:45	18:21:22	18:24:33	18:27:45
	18:30:57	18:34:08	18:37:18	18:40:30	18:43:42
	18:46:53	18:50:02	18:53:13	18:56:23	18:59:33
	19:02:43	19:05:54	19:09:04	19:12:20	19:15:30
	19:18:40	19:21:50	19:25:00	19:28:10	19:31:22
	19:34:31	19:37:43	19:40:53	19:44:03	19:47:12
	19:50:21	19:53:29	19:56:39	19:59:47	20:02:56
	20:06:04	20:09:13	20:12:21	20:15:32	20:18:40
	20:21:49	20:24:56	20:28:05	20:31:13	20:34:23

20:37:31	
20.52.01	

0 ERRORS

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