

Mauna Loa Solar Observatory Observer's Log

Tue Jan 3 17:30:23 GMT 1995  
Year: 95 Doy: 003  
Observer: koon

WEATHER COMMENT: Tue Jan 3 17:30:28 GMT 1995  
Clear sky, wind 20 mph from the south, temp.= 40 F.

Tue Jan 3 17:34:53 GMT 1995: Patrol Start

LOW-L COMMENT: Tue Jan 3 17:40:56 GMT 1995  
Cleaned tape drive #0, removed L00157, and installed L00159 in drive #0.

Tue Jan 3 18:01:59 GMT 1995: Calibration  
Tue Jan 3 19:02:07 GMT 1995: Calibration

MKIII COMMENT: Tue Jan 3 19:33:42 GMT 1995  
Slight enhancement noticed in last 2 difference images at PA=100.

MKIII COMMENT: Tue Jan 3 19:36:39 GMT 1995  
Depletion noticed in last difference image at PA=260.

COMMENT: Tue Jan 3 19:40:21 GMT 1995  
Spar lost tracking in declination, I reset the guiders.

MKIII COMMENT: Tue Jan 3 20:00:11 GMT 1995  
Small thin surge at PA=260.

Tue Jan 3 20:01:58 GMT 1995: Calibration  
Tue Jan 3 21:02:09 GMT 1995: Calibration

WEATHER COMMENT: Tue Jan 3 21:09:06 GMT 1995  
Some kind of bugs or debris floating around outside.

Tue Jan 3 22:02:03 GMT 1995: Calibration  
Tue Jan 3 22:43:03 GMT 1995: Patrol End

COMMENT: Tue Jan 3 22:45:40 GMT 1995  
Activity report:  
QP: 40-60; 66; 78; 115-130; 220; 265.  
Enhancement at PA=100 at 1933ut.  
Depletion at PA=260 at 1936ut.

TAPES:  
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MKIII: H00930  
DPMON: P00247  
LOW-L: L00158 in drive #1.

Tue Jan 3 22:49:40 GMT 1995: Filemark  
SCAN-LOG

SCAN-LOG 17:35:46. 1/3/95 DOY 3

|          |           |          |          |           |
|----------|-----------|----------|----------|-----------|
| 17:41:02 | 17:44:12  | 17:47:24 | 17:50:33 | 17:53:44  |
| 17:56:53 | 18:00:04  | 18:03:14 | 18:06:25 | 18:09:34  |
| 18:12:44 | 18:15:52  | 18:19:02 | 18:22:10 | 18:25:20  |
| 18:28:28 | 18:31:37  | 18:34:44 | 18:37:53 | 1845 0 CL |
| 18:52:35 | 1856 15CL | 19:02:34 | 19:06:15 | 19:09:22  |
| 19:12:32 | 19:15:37  | 19:18:43 | 19:21:48 | 19:24:55  |
| 19:28:01 | 19:31:08  | 19:34:15 | 19:37:22 | 19:40:27  |
| 19:43:34 | 19:46:40  | 19:49:48 | 19:52:55 | 19:56:03  |
| 19:59:11 | 20:02:19  | 20:05:26 | 20:08:33 | 20:11:40  |
| 20:14:47 | 20:17:54  | 20:21:01 | 20:24:09 | 20:27:17  |
| 20:30:25 | 20:33:37  | 20:36:44 | 20:39:52 | 20:42:58  |

20:46:06

20:49:13

20:52:20

20:55:27

20:58:36

21:01:43

21:04:50

21:07:56

21:11:08

21:14:14

0 ERRORS

OK