Tue Oct 18 16:34:53 GMT 1994 Year: 94 Doy: 291 Observer: koon

WEATHER COMMENT: Tue Oct 18 16:34:58 GMT 1994 Medium to thick cirrus to the east, wind  $\rm \tilde{}5$  mph from the south, temp  $\rm \tilde{}35$  F, frosty.

COMMENT: Tue Oct 18 16:38:29 GMT 1994 Will do some more tilt plate tests, then assemble the tube around them again. Can't get any data until the clouds clear anyway.

WEATHER COMMENT: Tue Oct 18 17:57:21 GMT 1994 Sky clear, tilt plate work done, starting observations.

Tue Oct 18 17:58:06 GMT 1994: Patrol Start Tue Oct 18 18:01:52 GMT 1994: Calibration Tue Oct 18 19:01:58 GMT 1994: Calibration

WEATHER COMMENT: Tue Oct 18 19:46:22 GMT 1994 Some cumulus clouds coming over from the south.

Tue Oct 18 20:02:03 GMT 1994: Calibration

WEATHER COMMENT: Tue Oct 18 20:41:21 GMT 1994 Cloud cover is getting thicker.

Tue Oct 18 21:02:02 GMT 1994: Calibration

COMMENT: Tue Oct 18 21:08:47 GMT 1994 Pausing instruments due to thick cloud cover.

Tue Oct 18 21:10:05 GMT 1994: Patrol End

WEATHER COMMENT: Tue Oct 18 21:46:09 GMT 1994 Clouds are getting lower and darker so I closed the dome.

WEATHER COMMENT: Tue Oct 18 22:12:45 GMT 1994 Getting some rain and hail, dome is closed.

LOW-L COMMENT: Tue Oct 18 22:21:01 GMT 1994 Crashed again, also crashed on Saturday and Sunday according to Duc. I'll send the parameter information to David and Steve and restart everything.

LOW-L COMMENT: Tue Oct 18 23:10:48 GMT 1994 Restarted with L00120 in drive #0 and L00121 in drive #1.

WEATHER COMMENT: Tue Oct 18 23:54:30 GMT 1994 Weather isn't improving, shutting down.

COMMENT: Tue Oct 18 23:55:10 GMT 1994 Activity report: QP: 85; 97; 113; 221; 252-262; 276; 308. No coronal activity.

TAPES: MKIII: H00869 DPMON: P00189

LOW-L: L00120 in drive #0.

Wed Oct 19 00:00:11 GMT 1994: Filemark SCAN-LOG SCAN-LOG 17:22:50. 10/18/94 DOY 291 17:58:04 18:01:18 18:04:30 18:07:43 18:10:54 1814 0 CL 18:17:55 1822 15CL 18:26:59 18:32:17 18:35:28 18:38:41 18:41:52 18:45:04 18:48:18 18:51:36 18:54:50 18:58:09 19:01:20 19:04:32 19:07:43 19:10:59 19:14:10 19:17:23 19:20:34 19:33:21 19:23:46 19:26:58 19:30:10 19:36:34 19:39:46 19:42:59 19:46:11 19:49:23 19:52:34 19:55:46 19:58:58 20:02:10 20:05:21 20:08:34 20:11:47 20:15:04 20:18:15 20:21:31 20:24:42 20:27:54 20:31:04 20:34:16 20:37:27 20:40:39 20:47:02 20:50:14 20:53:26 20:56:38 20:43:50 20:59:50 21:03:01 21:06:14

0 ERRORS

OK