ULTRA VIOLET OBSERVATIONS

```
23.0
April 6
              8:20a
                       3m
                                     6
                                          4.9
                                                 Clond 4:
                                                             cloud near sun.
       7
                                                         3;
              7:300
                       3m
                              21.4
                                     4
                                          3.1
                                                             clear around sun.
              9:309
                              22.8
                                     7
                                         13.9
                                                         5;
                       1m
                                                             cloud near
                                                                           Suno
                                                    11
                                                         73
            10:30a
                     m30s
                             21.0
                                     6
                                         21.6
                                                    11
            11:55a
                             21.4
                                     6
                                         21.4
                                                         8:
                       3051
                                                             sun thru elouds.
                                                    11
       8
              7:409
                       3m
                              22.0
                                     2
                                                         4:
                                                             cloud near sun.
                                         17.4
                                     5
                                                    99
                                                         7;
             10:00%
                       308
                             21.4
                                                             siin
                                                                 thry
                                                                       elonds.
              1:405
                                                         9;
                             22.4
                                     5
                                         17.0
                       30s
                                                    11
                                                         8;
                                                                     11
       9.
              9:45%
                                     5
                                         17.7
                       303
                              20.8
                                                    95
                                                                     =
                                                                            11
                              21.4
              1:150
                       30s
                                     6
                                         21.4
                                                         9;
                                                         9;
                                                                     11
                                                                            11
                                                    *
              2:200
                       30s
                              21.0
                                     5
                                         17.6
                                                         3;
       10
              7:409
                              21.6
                                     2
                                                             clear
                       3m
                                                                    promis sin.
                                          9.4
                                                    H
              8:455
                       1m
                              23.0
                                     5
                                                         3;
                                                             clond
                                                                   near sun.
                                                    **
                                                         3;
                                         17.0
              9:359
                       305
                              22.6
                                     6
                                                             clear
                                                                   pround suh.
                                                    11
                                                         9;
                                     5
                                         17.4
                                                             sun thru clouds.
              2:200
                       308
                              21.4
                                                    ##
                                          7.1
              3:350
                       1m
                              22.8
                                     4
                                                             cloud near
                                                    11
       11
                                                         5;
              8:159
                       3m
                              21.0
                                     4
                                          3.1
                                                         3;
                                                                            11
                                                    11
                              22.0
                                     5
                                          9.6
              9:008
                       lm
                                                               62
                       308
                                                         4;
             10:059
                              22.4
                                         21.0
                                     6
                                                                       11
                                                    11
                                                         7;
                                                               11
                                                                            11
              1:300
                       305
                              22.0
                                     6
                                         21.2
                                                    16
                                                         8;
                              21.8
                                     5
                                         17.3
                                                             sun thru clouds.
              2:300
                       305
                                                         3;
       12
              8:209
                       lm
                              20.6
                                     1
                                          7.4
                                                             cloud
                                                                    near
                                                                           Sun.
                                     7
                                         14.2
                                                    Ħ
                                                         3;
                                                               95
                                                                      15
              9:159
                       1m
                              22.0
                                         21.2
                                                    Ħ
                                                                    -- 11
                                                                            11-
                       308
             10:00a
                              22.0
                                     6
                                                         4:
                                                    41
              1:200
                       30s
                              21.6
                                     6
                                         21.4
                                                         5;
                                                             clear around sun.
                                                    15
              3:400
                                                         9;
                       1m
                              22.0
                                     5
                                           9.6
                                                             sun thin clouds.
                                                         2;
       13
              8:109
                       3111
                              22.8
                                     6
                                          5.0
                                                             clear
                                                                   pround sin.
              9:05a
                                                    11
                                                         2;
                                                               11
                                                                       77
                       1m
                              23.4
                                     6
                                         10.6
                                                    12
             10:159
                       30s
                              22.8
                                     6
                                         20.9
                                                         6;
                                                             cloud hear sin.
              7:15%
                                                    11
                                                         2;
       14
                       3m
                              22.4
                                     3
                                          2.2
                                                             clear around sun.
                                                         6;
                                          7.2
                                                    15
              8:35%
                       1m
                              22.0
                                     4
                                                             cloud near sun.
                                                         9;
                                                    66
                                                             sun thru elouds.
             10:059
                       305
                              21.0
                                     5
                                         17.6
                                                                     11
                       308
                                                    11
                                                         9;
             11:10a
                              21.4
                                     6
                                         21.4
                                                         9;
                                                    60
                                                              11
                                                                     11
                                                                            11
                                         14.6
              1:400
                       aps
                              21.0
                                     4
                                                              11
                                                         9
              2:350
                       30s
                              22.0
                                     4
                                         14.2
                                                         2;
                                          4.9
                                                    11
       15
              8:159
                       3m
                              23.4
                                     6
                                                                     around sun.
                                                    -
              9:459
                       30g
                              23.0
                                     6
                                         20.8
                                                         4;
                                                                       11
              2:20p
                       308
                              21.8
                                     1
                                         14.3
                                                         8;
                                                             cloud near sun.
                                                    ii
                                     5
                                          9.5
                                                         8;
                                                             sun thru clouds:
              3:300
                       lm
                              22.4
                                          7.3
                                                         2:
       16
              8:25%
                       lm
                              21.4
                                     4
                                                             clear around sun.
                                                    11
                                                         2;
                                                                       11
              9:159
                       1m
                              23.0
                                      6
                                         10.8
                                                    11
             10:109
                       30g
                              22.6
                                     6
                                         21.0
                                                         4;
                                                             cloud near sun.
                                                    11
              1:300
                                         21.2
                                                         9;
                                                             sun thru clouds.
                       30s
                              22.0
                                     6
                                                    41
                                                         8;
                                                                    11
                                         14.2
              3:10p
                       30s
                              22.0
                                      4
                                                    11
       17
              7:509
                              22.4
                                      5
                                         4.4
                                                         2;
                                                             clear around sun.
                       3m
                                                         3;
                              23.0
                                      6
                                         10.8
              8:40a
                       1m
                                                         9;
              1:300
                       30s
                              22.4
                                      5
                                         17.0
                                                                  thri
                                                                         clowds.
                                                                   11
                                                    11
              2:350
                                      5
                                         17.2
                                                         9;
                                                              11
                       308
                              22.0
                                                         5;
                                                              11
                                                                   11
       18
                                      5
                                           4.4
                                                    21
                                                                         Ci.
              8:102
                       3m
                              22.4
                                                                   11
                                                                          =
                                         10.6
                                                         5;
              9:152
                       lm
                              23.6
                                      6
                                                         7;
                                           7.0
                                                                         clonds.
              3:50p
                       1m
                              23.0
                                      4
                                                                   n
              5:00p
                              2316
                                      3
                                           2.1
                                                         8;
                       3m
        19
                                           4.9
                                                         7:
                       3m
                              23.4
                                      6
              8:003
                                                             cloud near sun.
              9:100
                                                    11
                       1m
                              23.0
                                      6
                                         10.8
                                                         8;
                                                                  thru clouds.
                       30g
                                                    =
                                                                     11
                                         20.6
                                                         8;
             10:102
                                      6
                              23.6
              1:300
                       30s
                              22.8
                                      6
                                         20.9
                                                             cloud near sun.
                       305
              2:200
                              23.0
                                         16.8
                                                             sun thru clouds.
```