

# 2010. 3. 23. (Tue) 24h35m JST UCAC3 068995019 by (185) Eunike

|                                  |                                  |  |
|----------------------------------|----------------------------------|--|
| Asteroid : Diam. = 158 km        | Star :                           | R.A.2000 = 14h06m10.5313s $\pm$ 0.028" |
| = 0.099"                         |                                  | Dec.2000 = +12°18'42.262" $\pm$ 0.029" |
| error = 0.007"                   |                                  | Mr. = 12.68 mag                        |
| Mv. = 12.4 mag                   |                                  | Sp. type =                             |
| Vra = -7.5'/day                  |                                  | Var. = - mag                           |
| Vdec = +11.1'/day                |                                  | Sep. =                                 |
| dist. = 2.19733AU                |                                  | PA =                                   |
| group =                          |                                  | dmag =                                 |
| Sun : elong. = 148°              | Partial duration =               |  |
| Moon : elong. = 108°             | Diffraction 1/4 time = 0.020 sec |  |
| sunlit = +52 %                   | Extinct. : Dur. = 10.6 sec       |  |
| Cond. : score = 87 pt.           | drop = 0.6 mag                   |  |
| Visibility : centerline = 90.69% | $\pm$ 0.5sigma = 30.85%          | $\pm$ 2.0sigma = 2.28%                 |
| $\pm$ 0.5 r = 79.35%             | $\pm$ 1.0sigma = 15.86%          | $\pm$ 2.5sigma = 0.62%                 |
| N/S edge = 49.96%                | $\pm$ 1.5sigma = 6.68%           | $\pm$ 3.0sigma = 0.13%                 |

24h24m30s - 24h38m30s step 1 min.

