

# 175 Andromache & UCAC2 41014709

2012 jan 18 19<sup>h</sup>15.2<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | a = 3.19, e = 0.23           | <b>Star:</b>                                          | Source cat. UCAC2                |
| V. mag. = 13.37          | Diam. = 107.0 km = 0.06"     | $\alpha = 7^{\text{h}}34^{\text{m}}02.280^{\text{s}}$ | $\delta = +26^{\circ}10'50.70''$ |
| $\mu = 29.76''/\text{h}$ | $\pi = 3.42''$ Ref. = EG2010 | V. mag. = 11.95                                       | Ph. mag. = 0.00                  |
| $\Delta m = 1.7$         | Max. dur. = 6.9s             | Sun : 171°                                            | Moon : 129° , 24%                |

