

176 Iduna – TYC 4761–00527–1

2009 feb 13 8^h32.2^m U.T.

Planet: $a = 3.19$, $e = 0.16$

V. mag. = 13.12 Diam. = 125.0 km = 0.07"

$\mu = 19.50''/\text{h}$ $\pi = 3.61''$ Ref. = EG2005

Star:

$\alpha = 5^{\text{h}}23^{\text{m}}31.982^{\text{s}}$

Source cat. TYC2

$\delta = -4^{\circ}05'15.79''$

V. mag. = 11.12

Ph. mag. = 11.85

$\Delta m = 2.2$

Max. dur. = 13.1s

Sun : 112°

Moon : 108° , 83%

