

# 94 Aurora – HIP 49395

2010 apr 20 1<sup>h</sup> 4.4<sup>m</sup> U.T.

**Planet:** a = 3.16, e = 0.08  
 V. mag. = 13.03 Diam. = 212.0 km = 0.11"  
 $\mu$  = 7.23"/h  $\pi$  = 3.39" Ref. = EG2008

**Star:** Source cat. HIP  
 $\alpha$  = 10<sup>h</sup>05<sup>m</sup>03.454<sup>s</sup>  $\delta$  = +15°08'03.83"  
 V. mag. = 8.12 Ph. mag. = 9.54

$\Delta m$  = 4.9 Max. dur. = 56.2s

Sun : 118° Moon : 50° , 31%

