

# 28978 Ixion & TYC 6816-00401-1

2012 apr 16 3<sup>h</sup>59.9<sup>m</sup> U.T.

**Planet:** a = 39.58, e = 0.25  
 V. mag. = 19.55 Diam. = 724.4 km = 0.02"  
 $\mu$  = 1.67"/h  $\pi$  = 0.22" Ref. = MPO186520  
 $\Delta m$  = 8.7 Max. dur. = 53.4s

**Star:** Source cat. TYC2  
 $\alpha$  = 17<sup>h</sup>12<sup>m</sup>26.787<sup>s</sup>  $\delta$  = -25°34'10.80"  
 V. mag. = 10.86 Ph. mag. = 11.25  
 Sun : 127° Moon : 70° , 23%

