

# 42 Isis – TYC 1901–00858–1

2007 apr 15 11<sup>h</sup>15.9<sup>m</sup> U.T.

Planet :

V. mag. = 13.24    Diam. = 107.0 km = 0.05"  
 $\mu$  = 35.76"/h     $\pi$  = 2.92"    Ref. = EG2005

$\Delta m$  = 1.6

Max. dur. = 4.9s

Star :

Source cat. TYC2  
 $\alpha$  = 6<sup>h</sup>49<sup>m</sup>12.164<sup>s</sup>     $\delta$  = +27°52'34.09"  
V. mag. = 11.90    Ph. mag. = 12.52

Sun : 75°

Moon : 104° , 6%

