

# 2241 Alcathous & UCAC4-526-041979

2016 dec 22 18<sup>h</sup>43.5<sup>m</sup> U.T.

**Planet:**  $a = 5.23, e = 0.07$   
 V. mag. = 15.70 Diam. = 123.0 km = 0.04"  
 $\mu = 19.37''/h$   $\pi = 2.07''$  Ref. = EG2014

**Star:** Source cat. UCAC4  
 $\alpha = 7^h26^m07.316^s$   $\delta = +15^\circ02'18.87''$   
 Vmag = 11.12 Bmag = 11.27

$\Delta m = 4.6$  Max. dur. = 7.4s

Sun : 159° Moon : 89° , 34%

