

49 Pales – TYC 5238–00235–1

2009 dec 10 19^h26.5^m U.T.

Planet: $a = 3.08, e = 0.24$
 V. mag. = 12.67 Diam. = 154.0 km = 0.09"
 $\mu = 45.18''/h$ $\pi = 3.81''$ Ref. = MPO2601

Star: Source cat. TYC2
 $\alpha = 22^h56^m29.003^s$ $\delta = -3^\circ10'29.30''$
 V. mag. = 11.30 Ph. mag. = 12.85

$\Delta m = 1.6$ Max. dur. = 7.3s Sun : 85° Moon : 153° , 31%

