

280 Philia – TYC 0026–01163–1

2009 jul 20 15^h49.3^m U.T.

Planet: $a = 2.94, e = 0.11$
 V. mag. = 16.65 Diam. = 48.0 km = 0.03"
 $\mu = 23.15''/h$ $\pi = 3.34''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 1^h14^m16.666^s$ $\delta = +6^\circ14'10.64''$
 V. mag. = 11.07 Ph. mag. = 11.90

$\Delta m = 5.6$ Max. dur. = 3.9s

Sun : 98° Moon : 78°, 3%

