

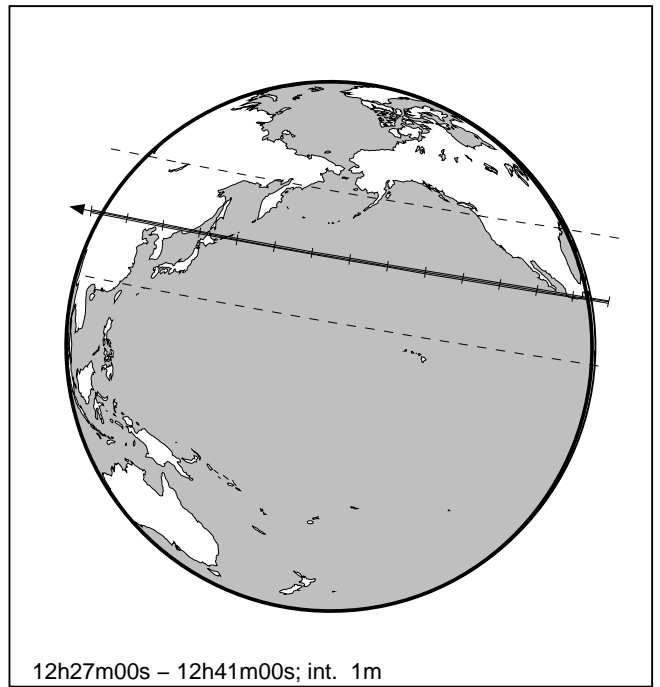
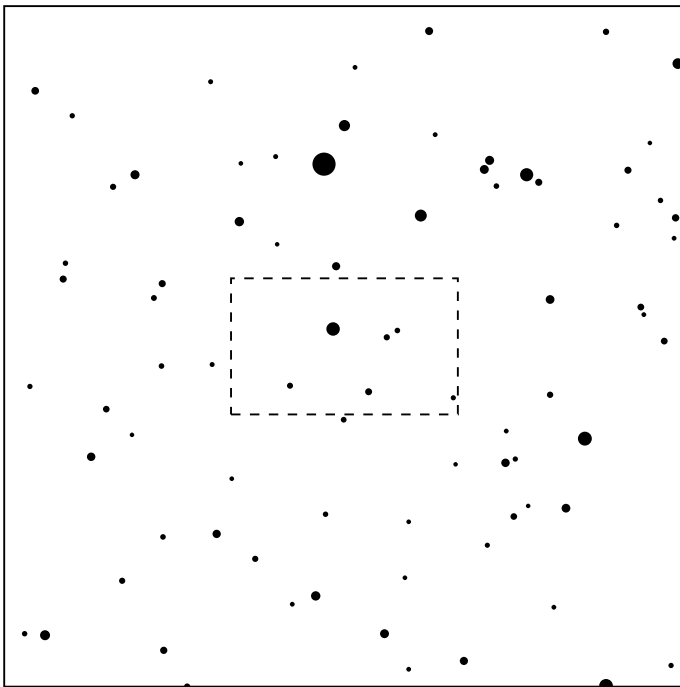
33 Polyhymnia – TYC 1912–00159–1

2011 jan 5 12^h34.1^m U.T.

Planet: $a = 2.87, e = 0.33$
 V. mag. = 12.93 Diam. = 64.6 km = 0.04"
 $\mu = 34.66''/h$ $\pi = 4.08''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 7^h43^m19.165^s$ $\delta = +24^\circ00'57.01''$
 V. mag. = 11.26 Ph. mag. = 12.34

$\Delta m = 1.9$ Max. dur. = 4.3s Sun : 170° Moon : 173° , 1%



12h27m00s – 12h41m00s; int. 1m

