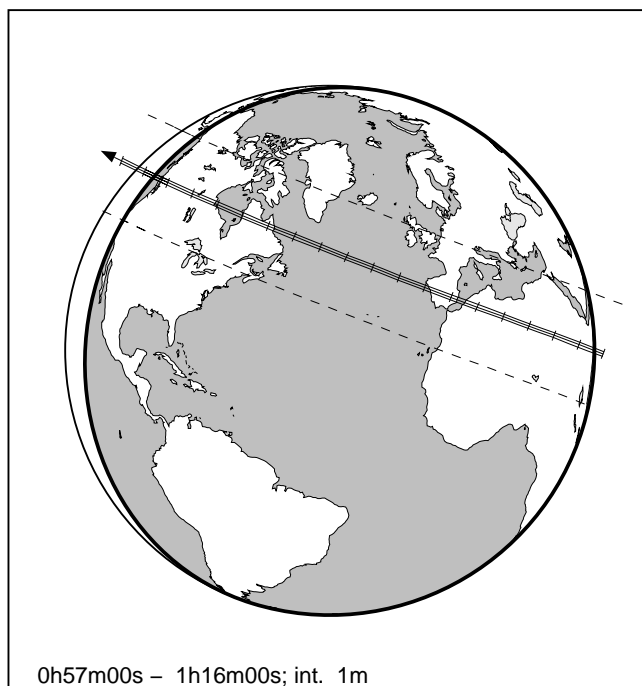
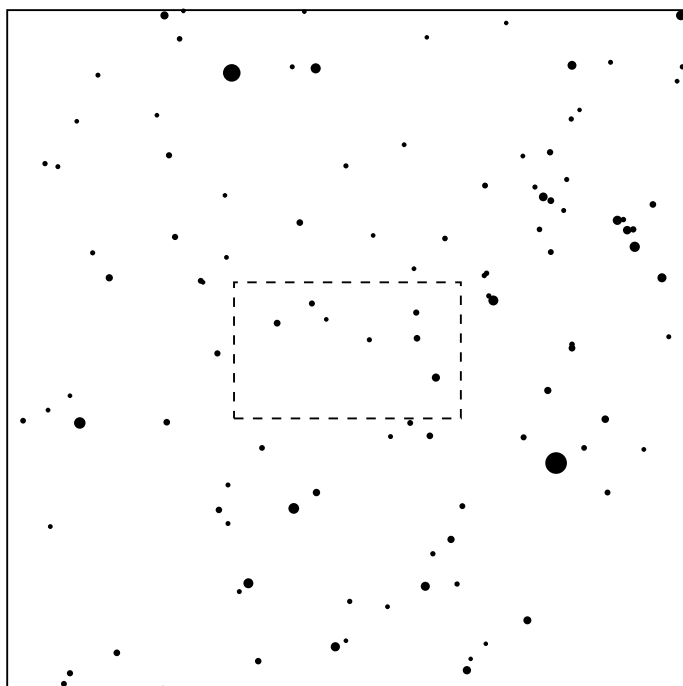


776 Berbericia & UCAC4-606-024034

2014 jan 10 1^h 6.3^m U.T.

Planet:	$a = 2.93, e = 0.17$	Star:	Source cat. UCAC4
V. mag. = 11.52	Diam. = 121.3 km = 0.09"	$\alpha = 5^{\text{h}}47^{\text{m}}46.888^{\text{s}}$	$\delta = +31^{\circ}05'41.29''$
$\mu = 30.97''/h$	$\pi = 4.98''$ Ref. = EG2012	Vmag = 12.38	Bmag = 12.85
$\Delta m = 0.4$	Max. dur. = 11.0s	Sun : 156°	Moon : 46° , 69%



0h57m00s - 1h16m00s; int. 1m

