

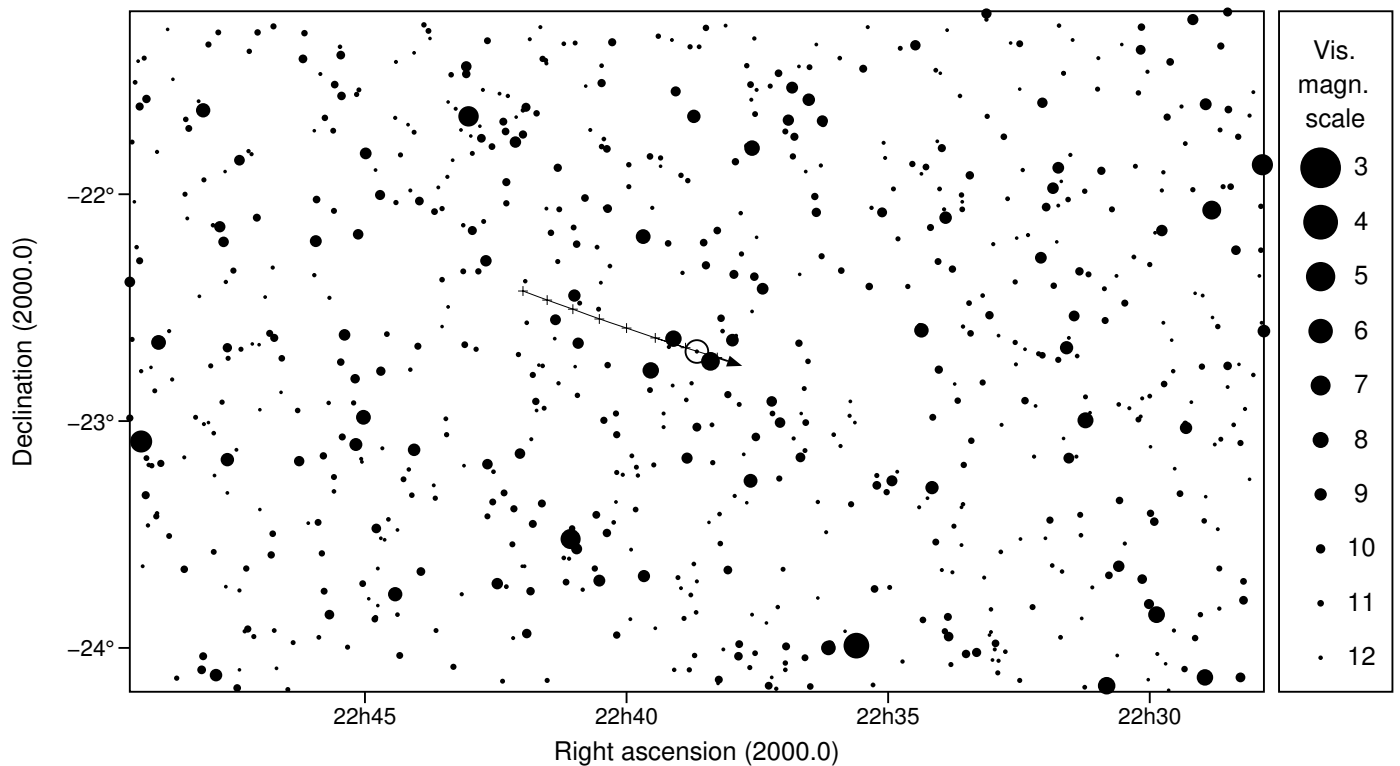
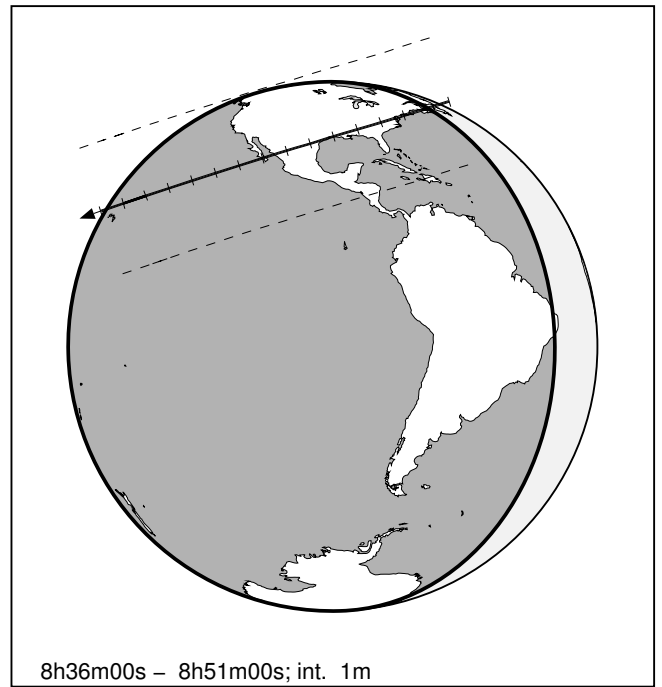
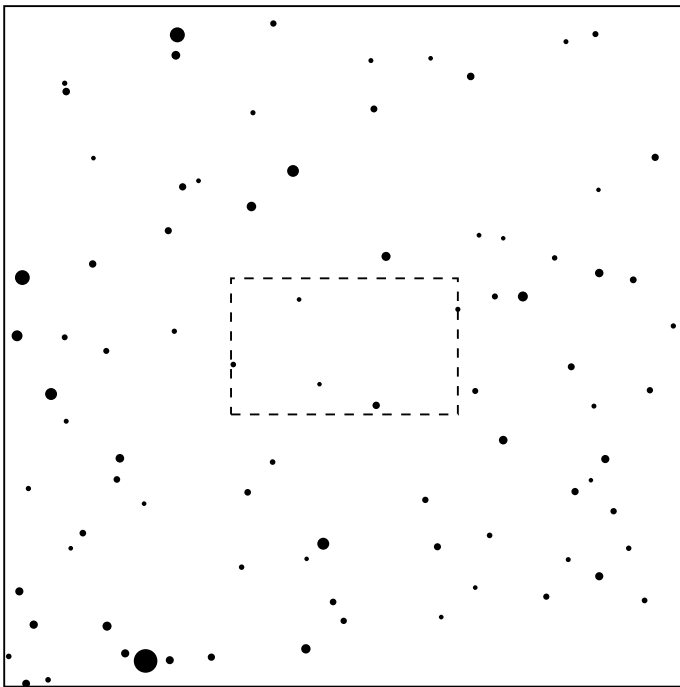
1116 Catriona & TYC 6963-00863-1

2026 jul 25 8^h43.6^m U.T.

Planet: $a = 2.93$, $e = 0.23$
 V. mag. = 14.54 Diam. = 40.7 km = 0.03"
 $\mu = 21.54''/h$ $\pi = 3.99''$ Ref. = EG2024

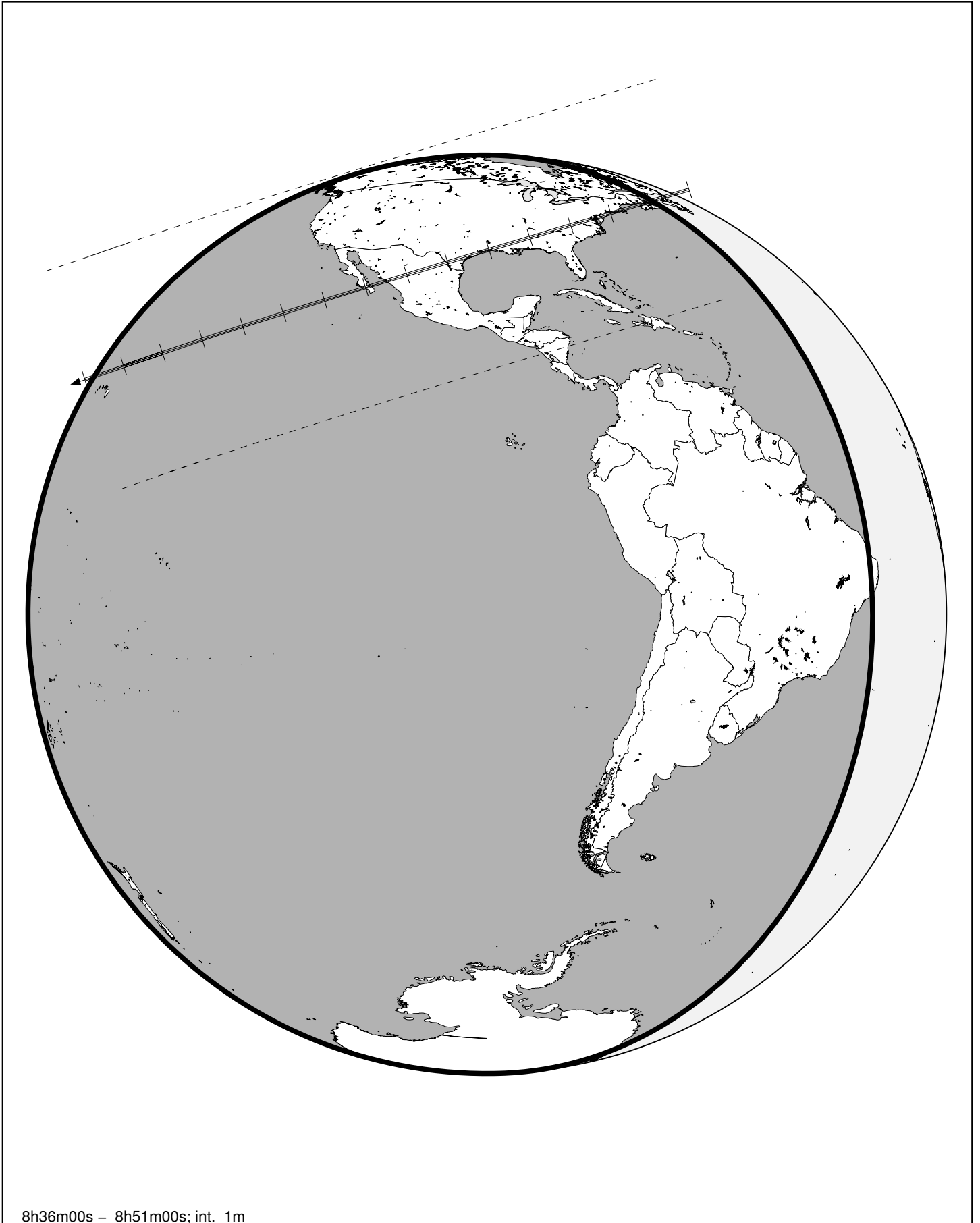
Star: Source cat. DR3
 $\alpha = 22^h38^m39.395^s$ $\delta = -22^\circ41'39.77''$
 Vmag = 12.16 Bmag = 12.37

$\Delta m = 2.5$ Max. dur. = 4.3s Sun : 146° Moon : 77° , 84%



1116 Catriona & TYC 6963-00863-1

2026 jul 25 8^h43.6^m U.T.



8h36m00s – 8h51m00s; int. 1m