

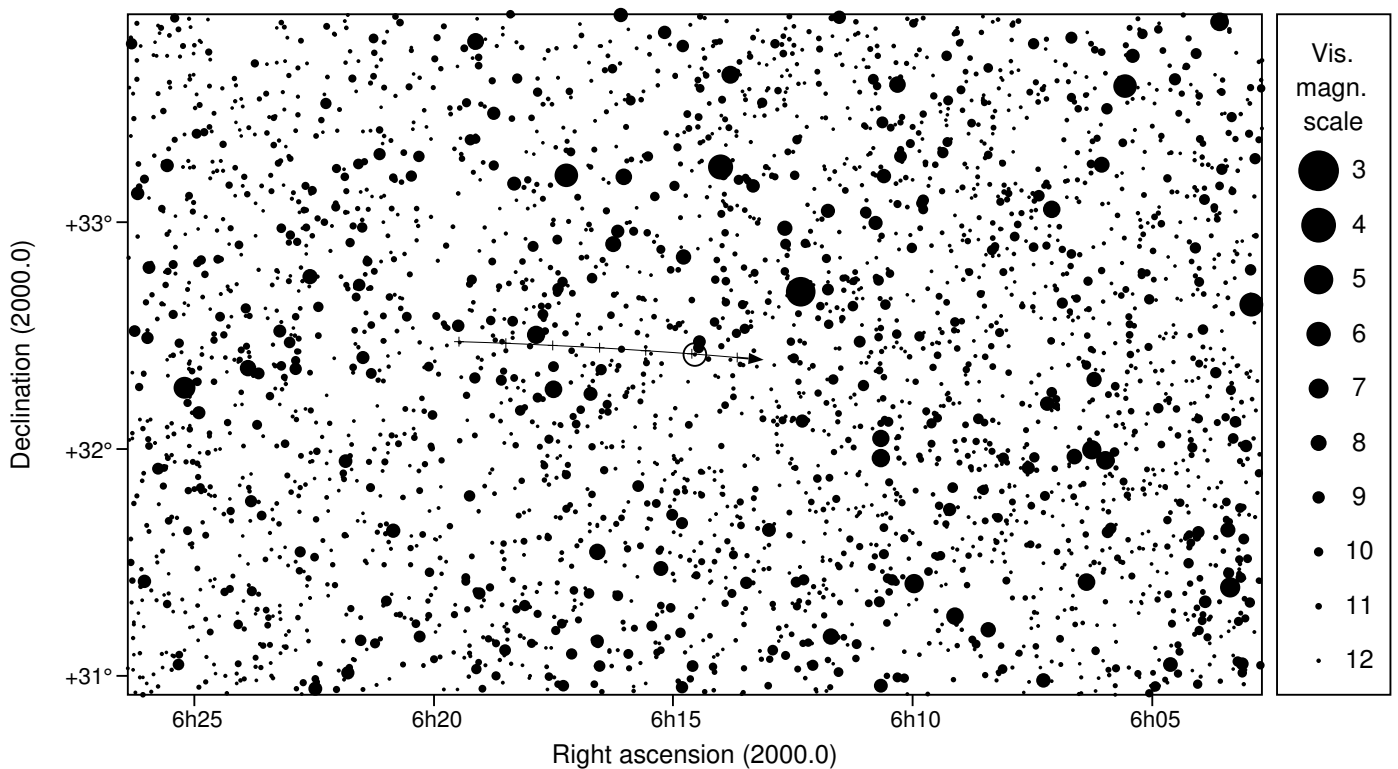
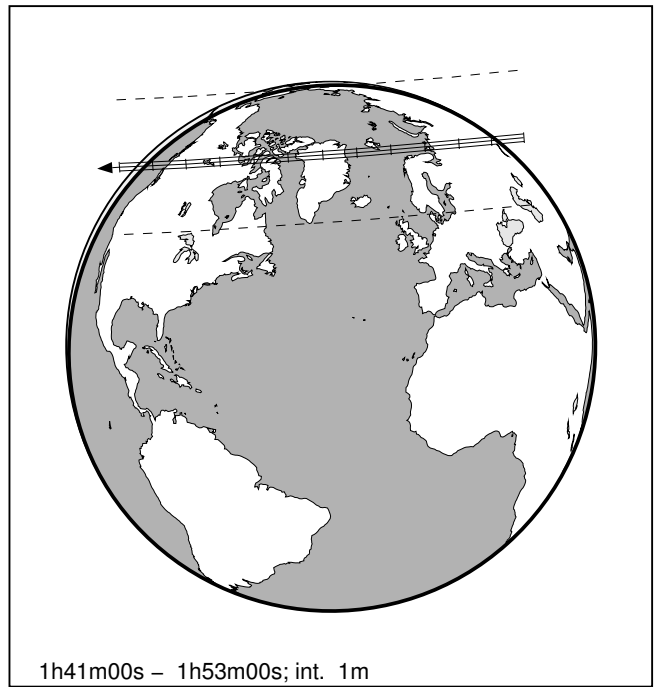
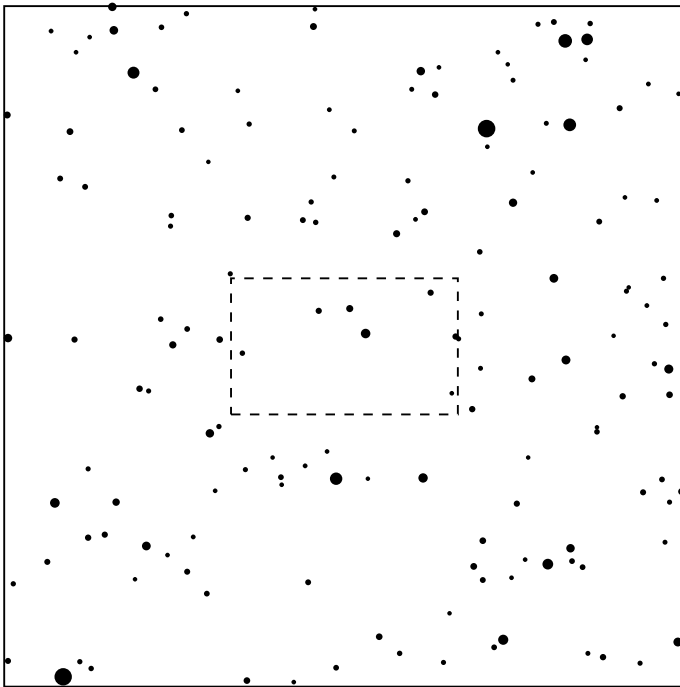
# 120 Lachesis & PPMX 4021614

2025 jan 2 1<sup>h</sup>47.2<sup>m</sup> U.T.

**Planet:** a = 3.11, e = 0.06  
 V. mag. = 12.39 Diam. = 178.0 km = 0.11"  
 μ = 30.37"/h π = 3.92" Ref. = EG2023

**Star:** Source cat. PPMX  
 α = 6<sup>h</sup>14<sup>m</sup>32.924<sup>s</sup> δ = +32°25'00.98"  
 mag = Bmag = 12.92

Δm = 0.9 Max. dur. = 13.0s Sun : 167° Moon : 145° , 5%



# 120 Lachesis & PPMX 4021614

2025 jan 2 1<sup>h</sup>47.2<sup>m</sup> U.T.



1h41m00s – 1h53m00s; int. 1m