

# 524 Fidelio & UCAC4 505-001294

2026 aug 4 14<sup>h</sup>54.1<sup>m</sup> U.T.

**Planet:** a = 2.64, e = 0.13  
 V. mag. = 14.07 Diam. = 74.0 km = 0.06"  
 $\mu$  = 20.26"/h  $\pi$  = 4.93" Ref. = EG2024

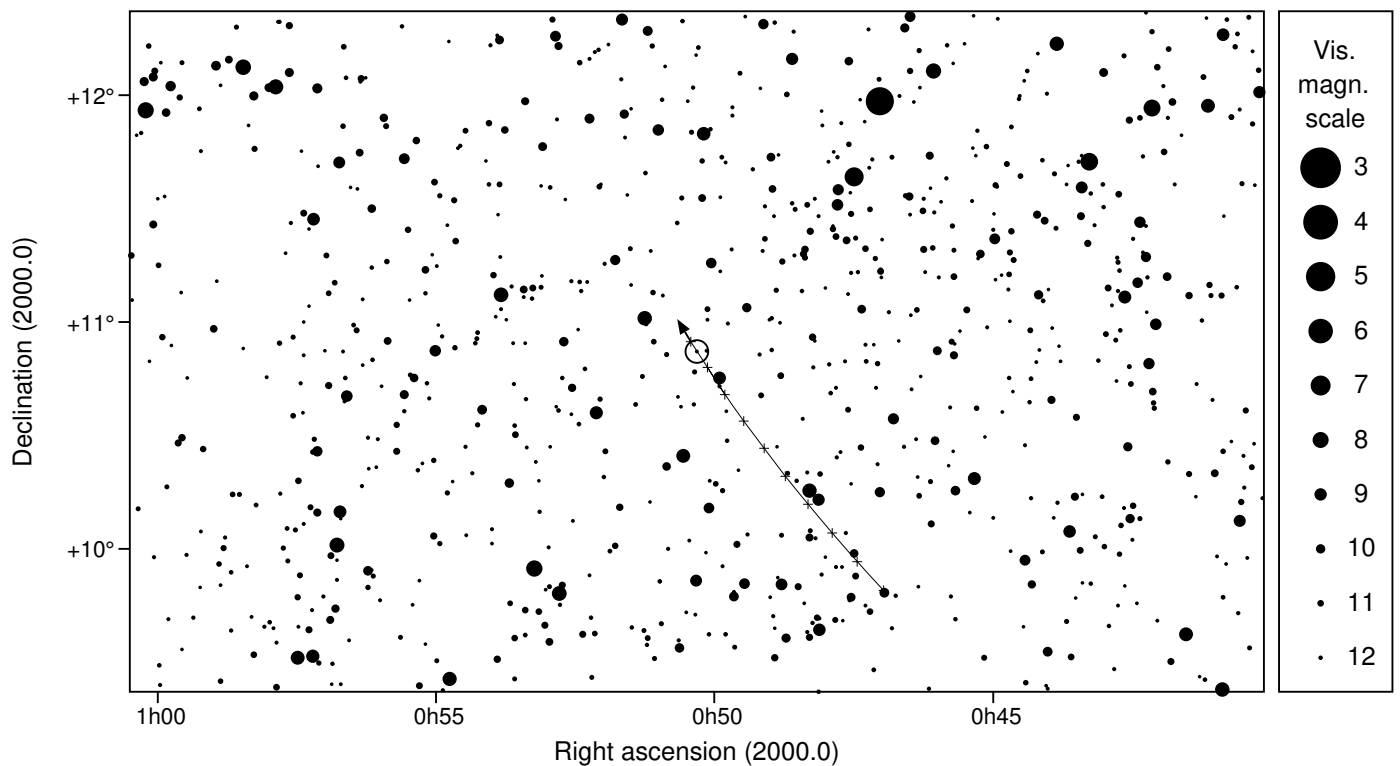
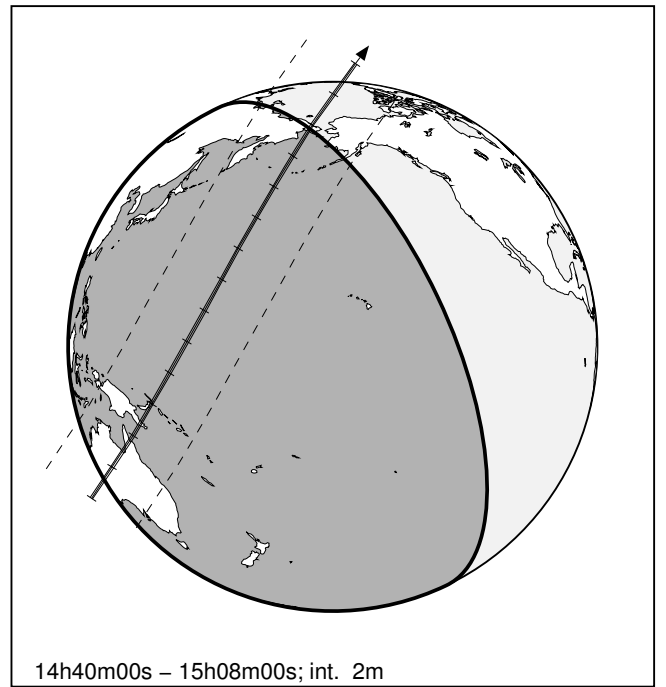
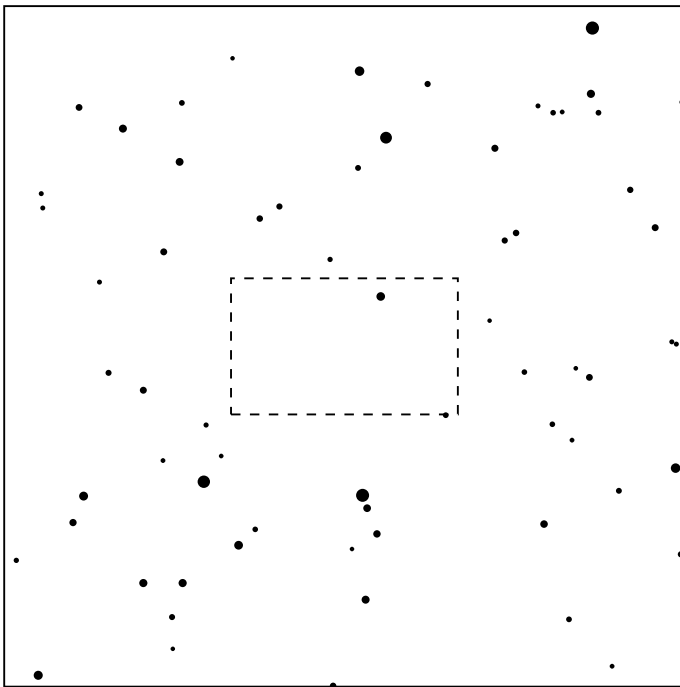
**Star:** Source cat. DR3  
 $\alpha$  = 0<sup>h</sup>50<sup>m</sup>18.972<sup>s</sup>  $\delta$  = +10°52'16.39"  
 Vmag = 12.35 Bmag = 13.31

$\Delta m$  = 1.9

Max. dur. = 10.2s

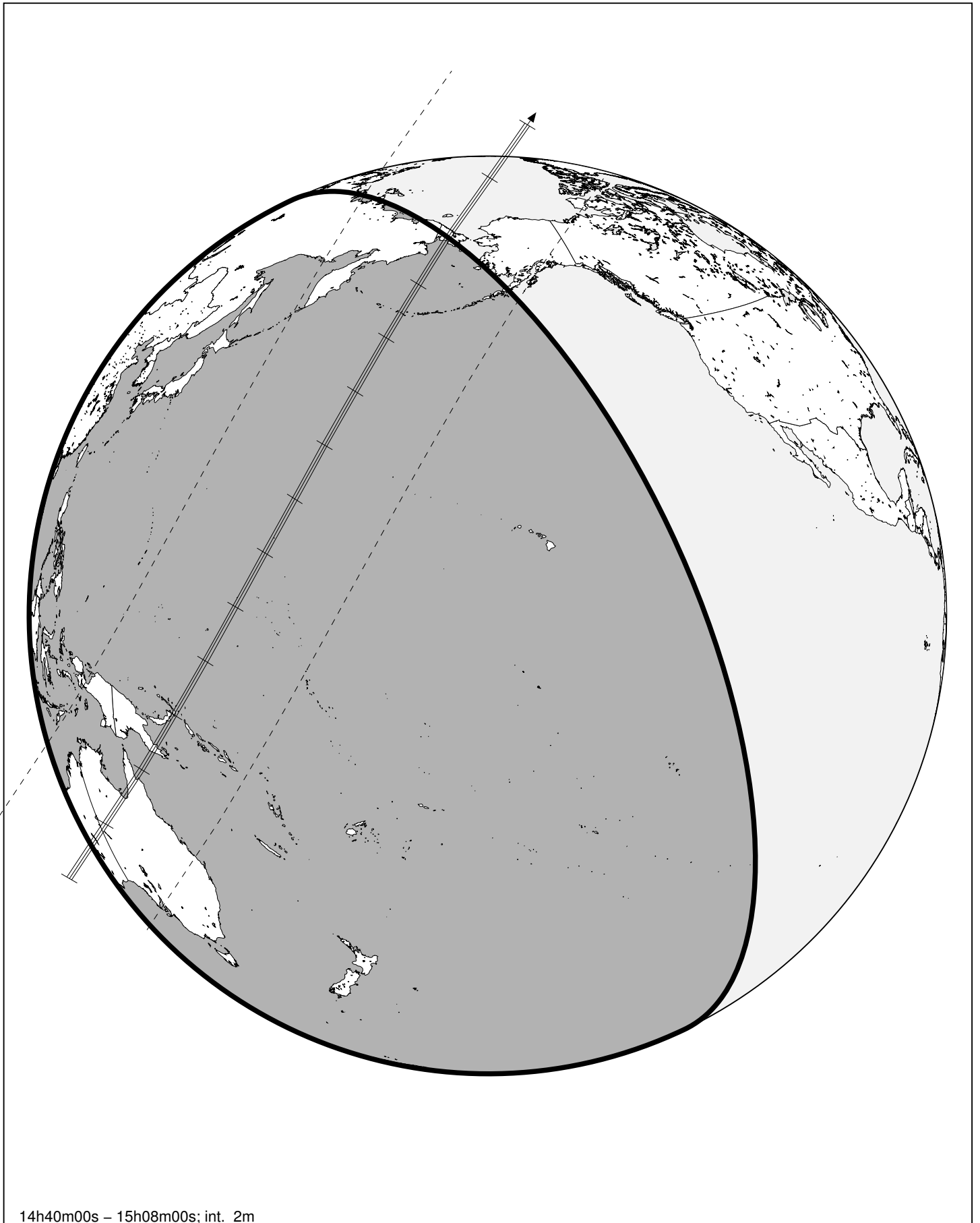
Sun : 115°

Moon : 7° , 66%



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14h40m00s – 15h08m00s; int. 2m