

53 Kalypso & TYC 1265-00101-1

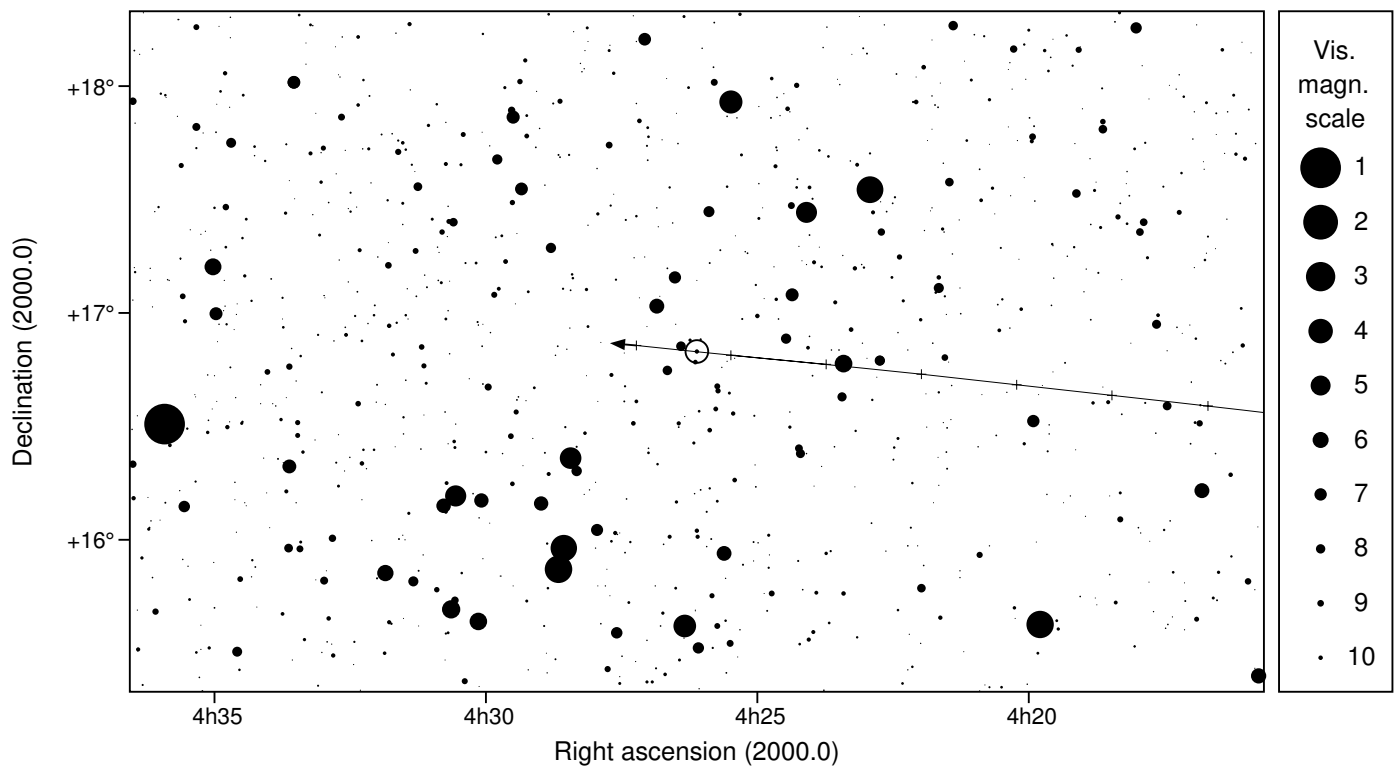
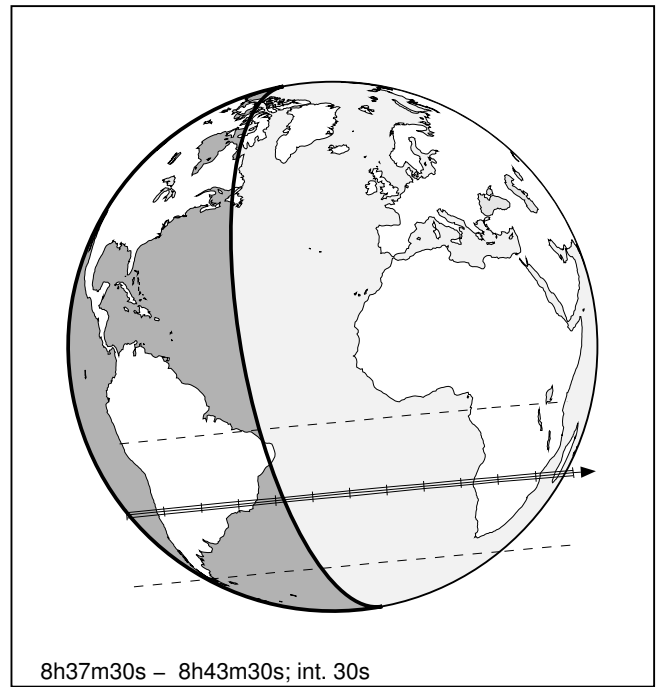
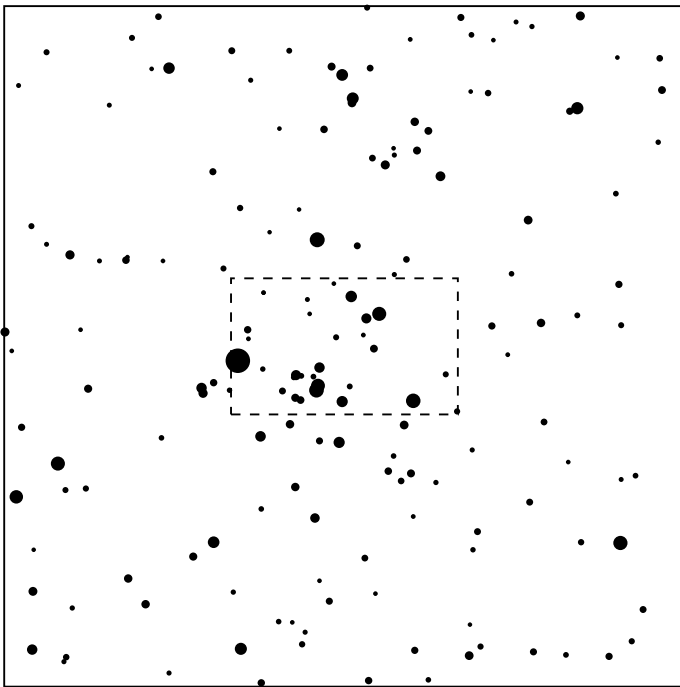
2026 aug 10 8^h40.5^m U.T.

Planet: $a = 2.62, e = 0.20$
 V. mag. = 13.62 Diam. = 119.0 km = 0.07"
 $\mu = 62.87''/h$ $\pi = 3.68''$ Ref. = EG2024

Star: Source cat. DR3
 $\alpha = 4^h26^m07.180^s$ $\delta = +16^\circ49'45.79''$
 Vmag = 10.06 Bmag = 10.73

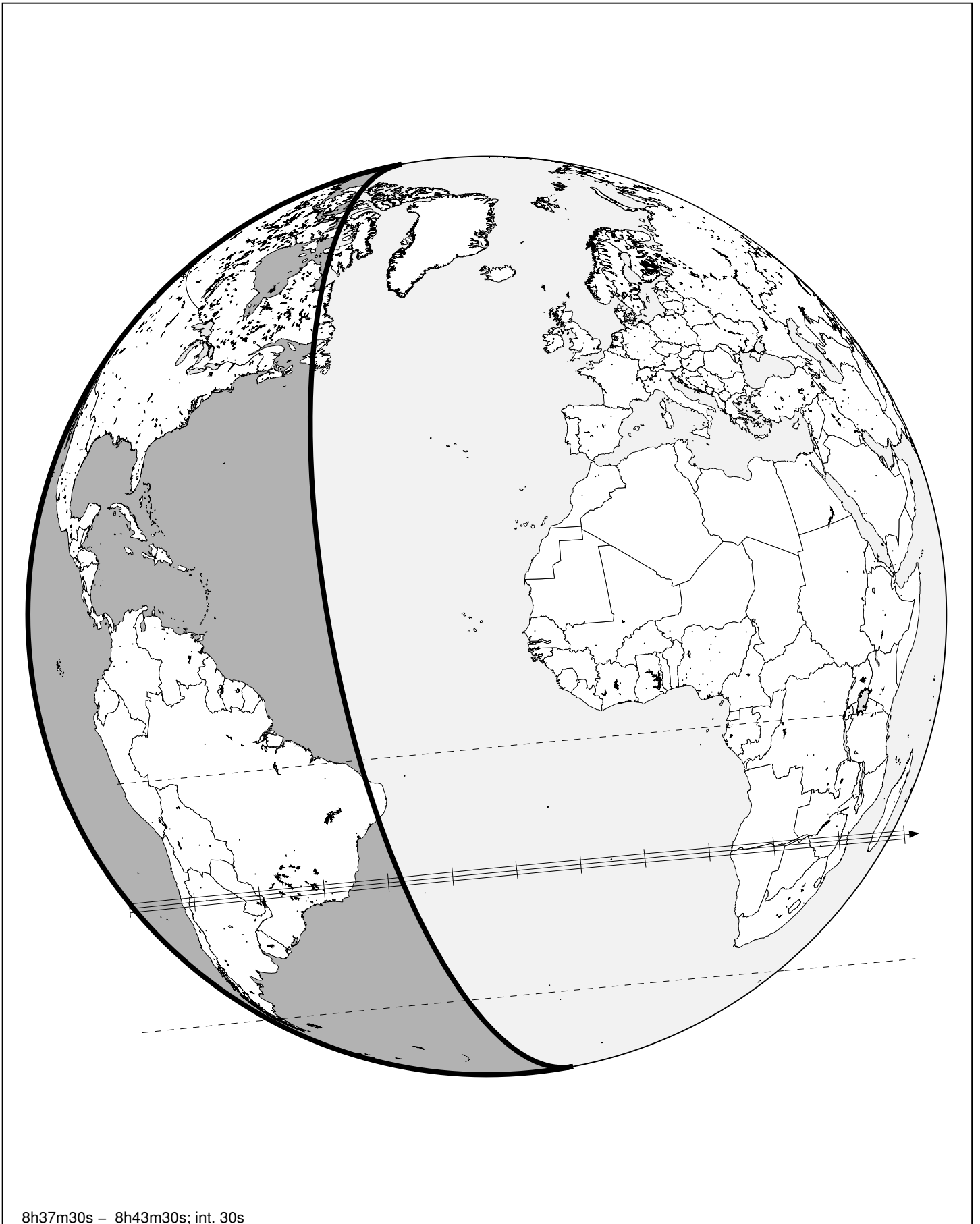
$\Delta m = 3.6$ Max. dur. = 3.9s

Sun : 69° Moon : 38° , 8%



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8h37m30s – 8h43m30s; int. 30s