

59 Elpis & TYC 0813-01352-1

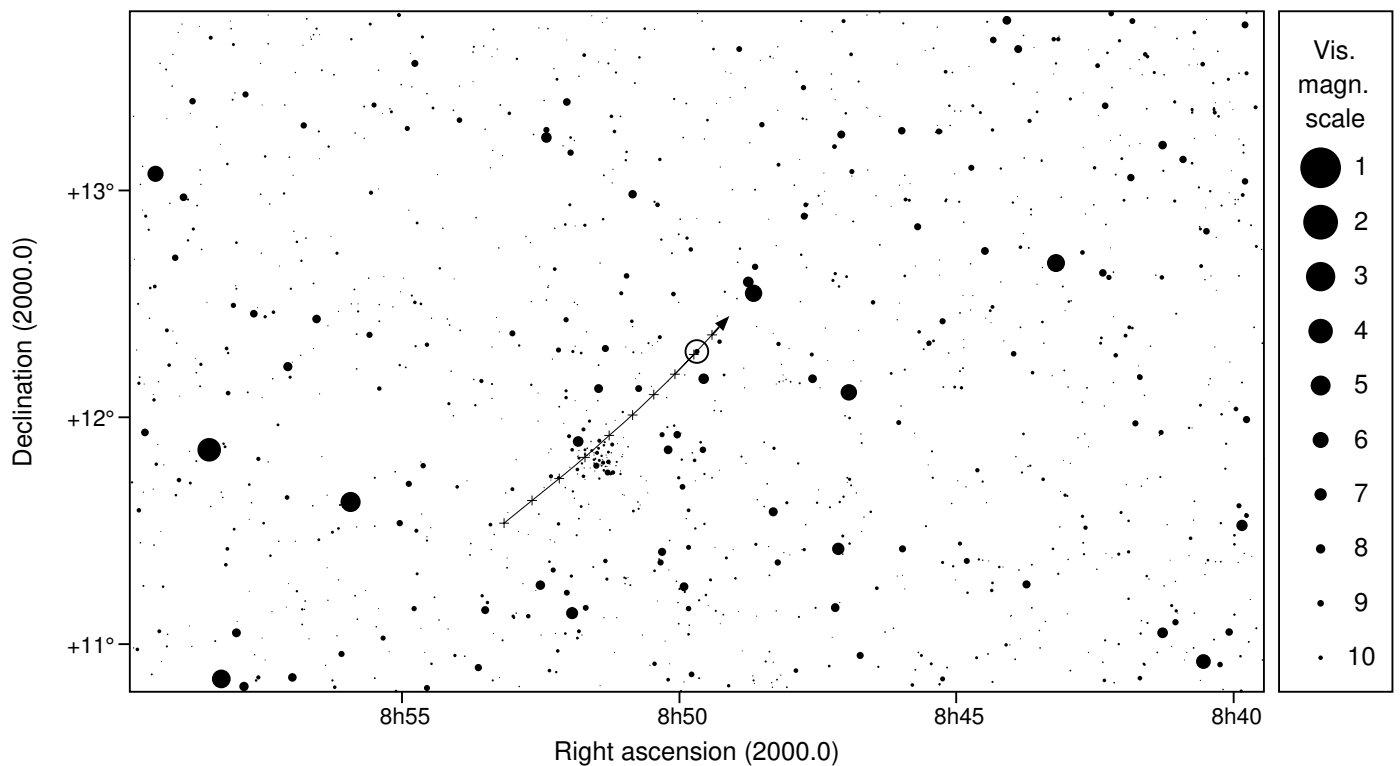
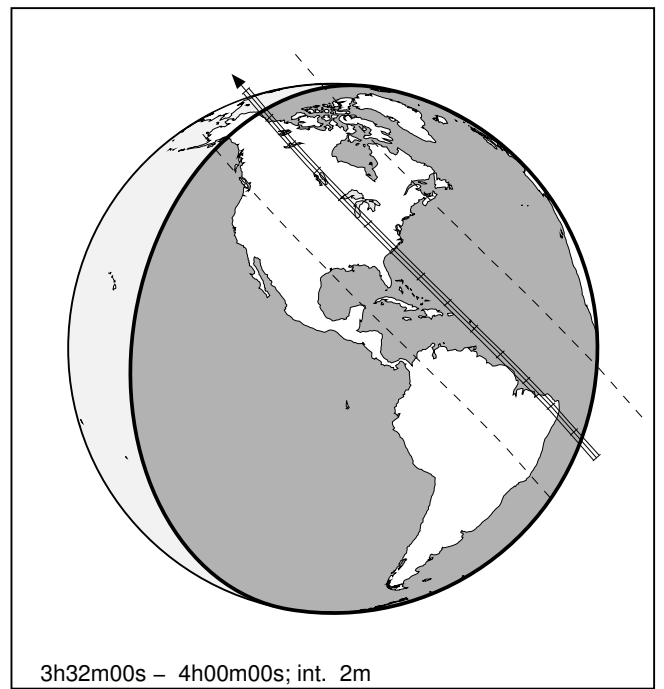
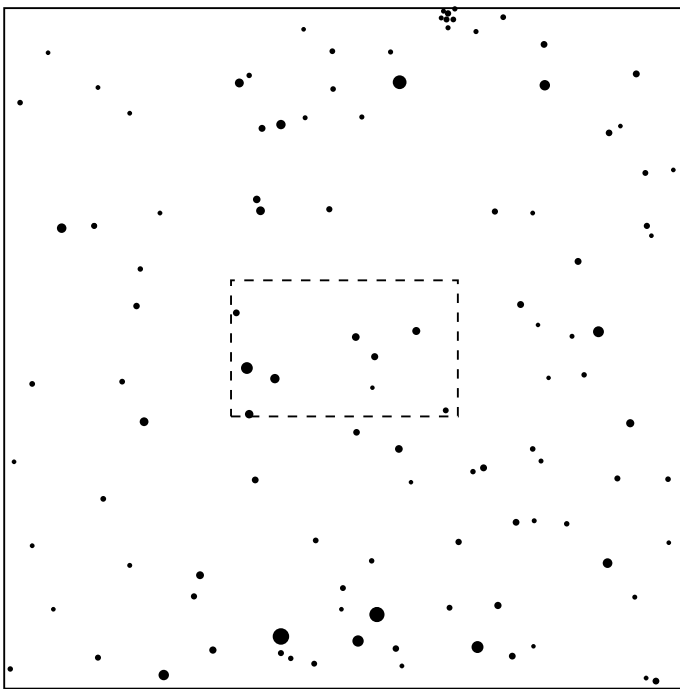
2023 mar 13 3^h46.4^m U.T.

Planet: $a = 2.71, e = 0.12$
 V. mag. = 12.52 Diam. = 173.0 km = 0.12"
 $\mu = 17.71''/h$ $\pi = 4.32''$ Ref. = EG2021

Star: Source cat. EDR3
 $\alpha = 8^h49^m40.914^s$ $\delta = +12^\circ17'24.27''$
 Vmag = 9.61 Bmag = 10.22

$\Delta m = 3.0$ Max. dur. = 23.8s

Sun : 139° Moon : 106° , 71%



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3h32m00s – 4h00m00s; int. 2m