

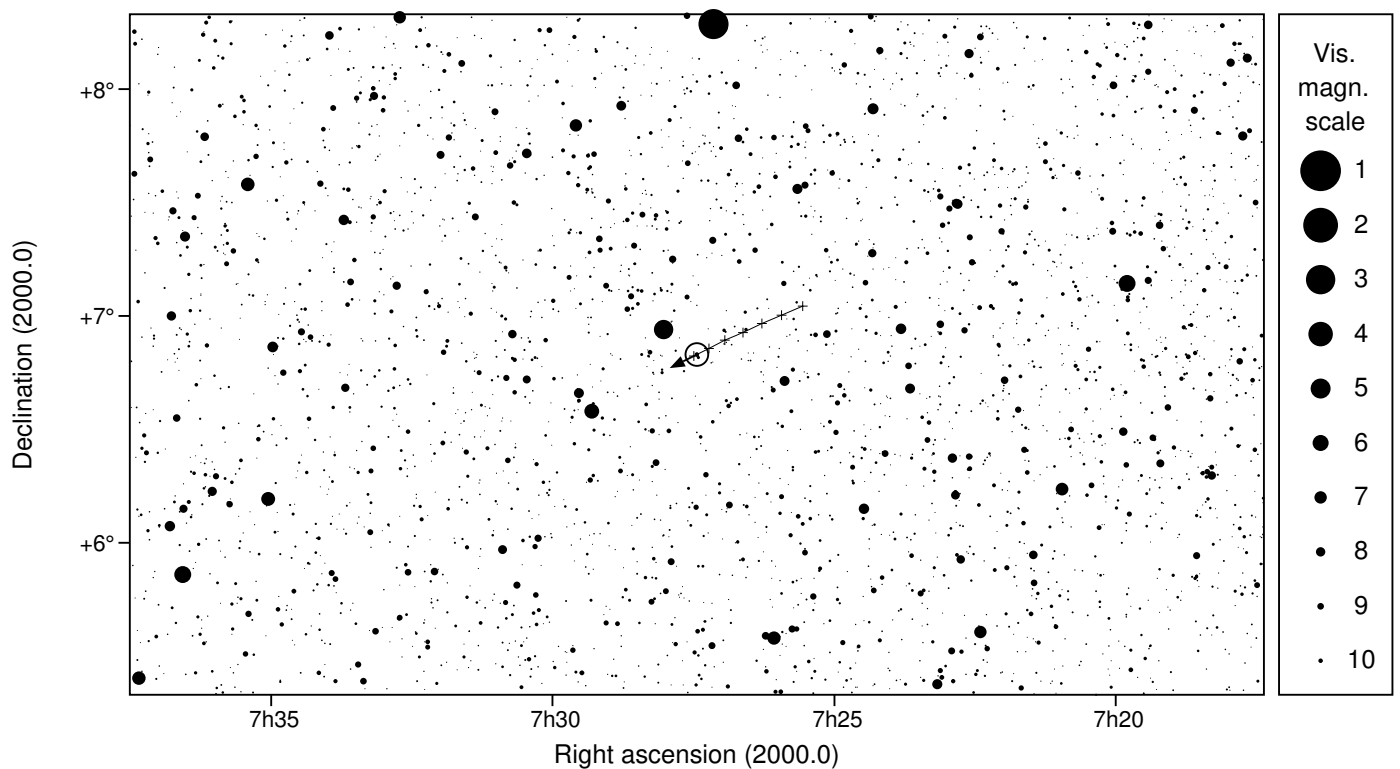
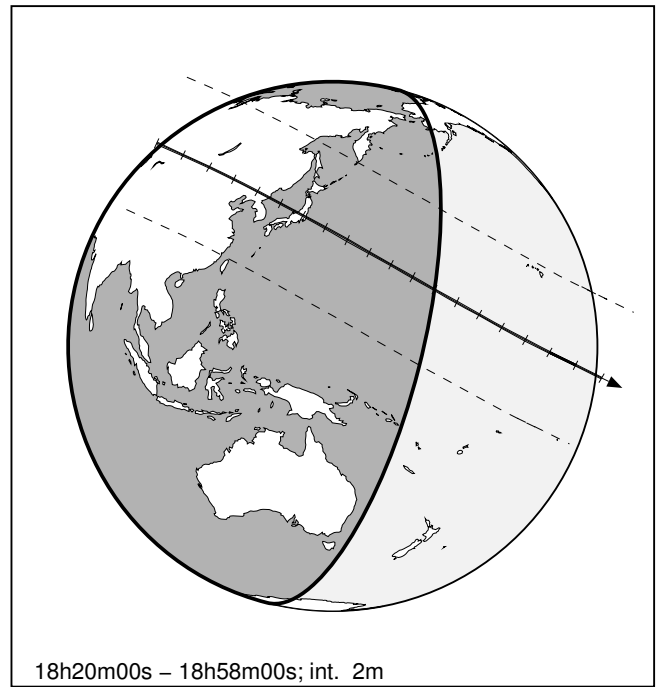
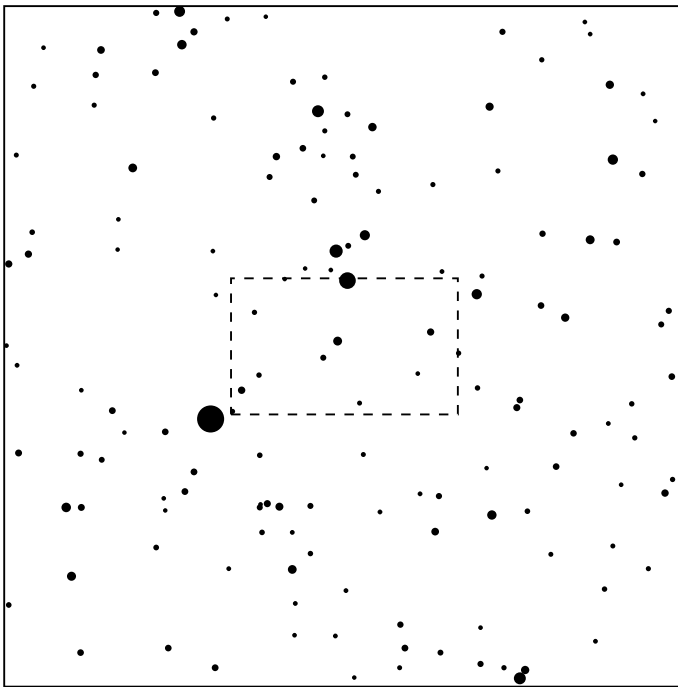
1191 Alfaterna & TYC 0177-00951-1

2023 nov 5 18^h38.9^m U.T.

Planet: $a = 2.89$, $e = 0.05$
V. mag. = 15.81 Diam. = 45.6 km = 0.03"
 $\mu = 11.02''/h$ $\pi = 3.62''$ Ref. = EG2021

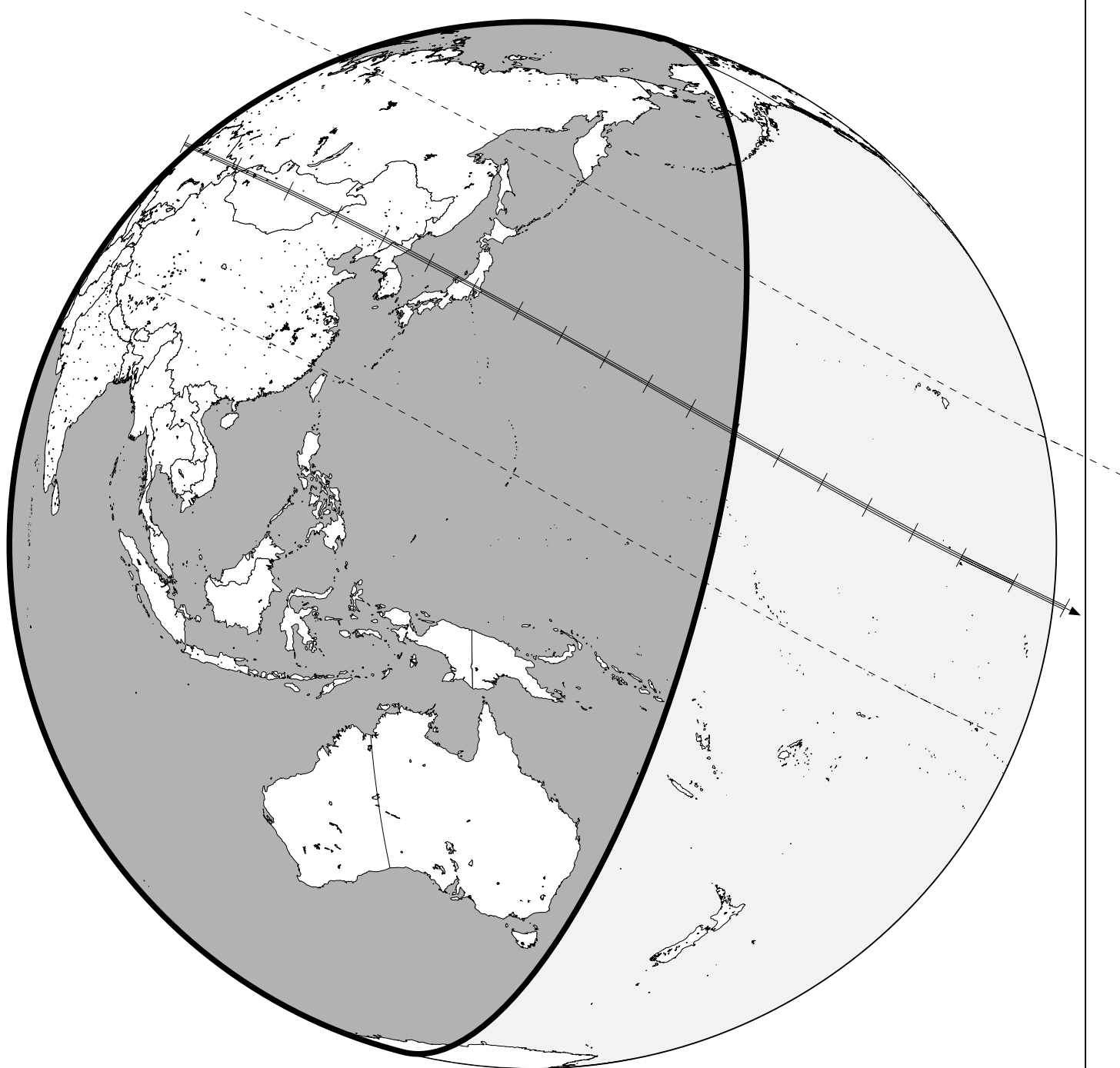
Star: Source cat. EDR3
 $\alpha = 7^h27^m26.428^s$ $\delta = +6^\circ49'52.30''$
Vmag = 10.86 Bmag = 9.74

$\Delta m = 5.0$ Max. dur. = 8.5s Sun : 109° Moon : 32° , 46%



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18h20m00s – 18h58m00s; int. 2m