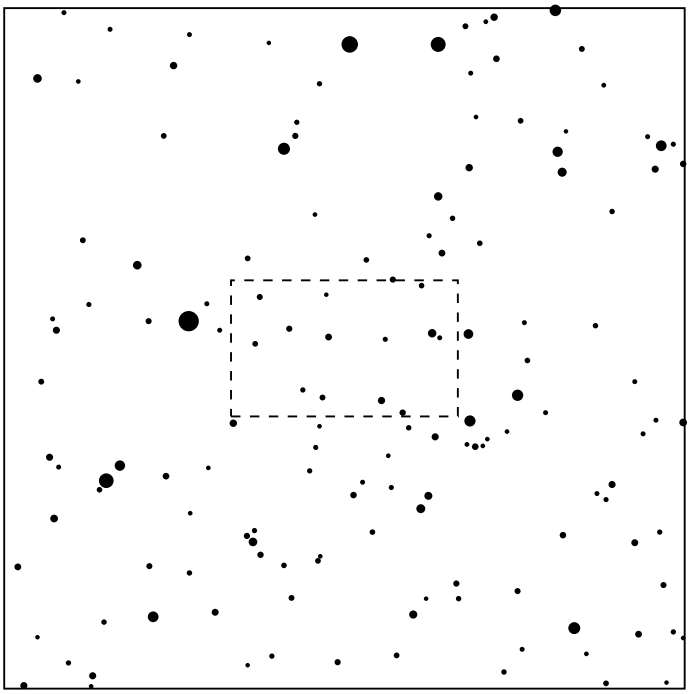
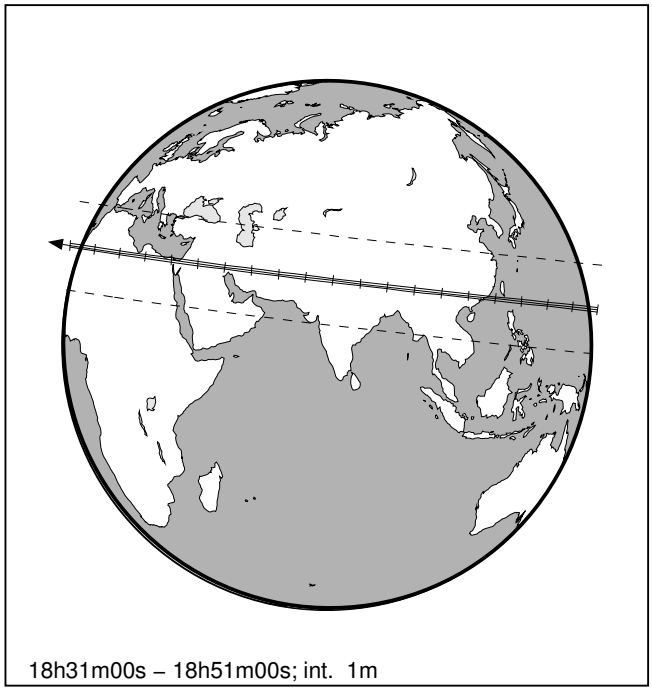
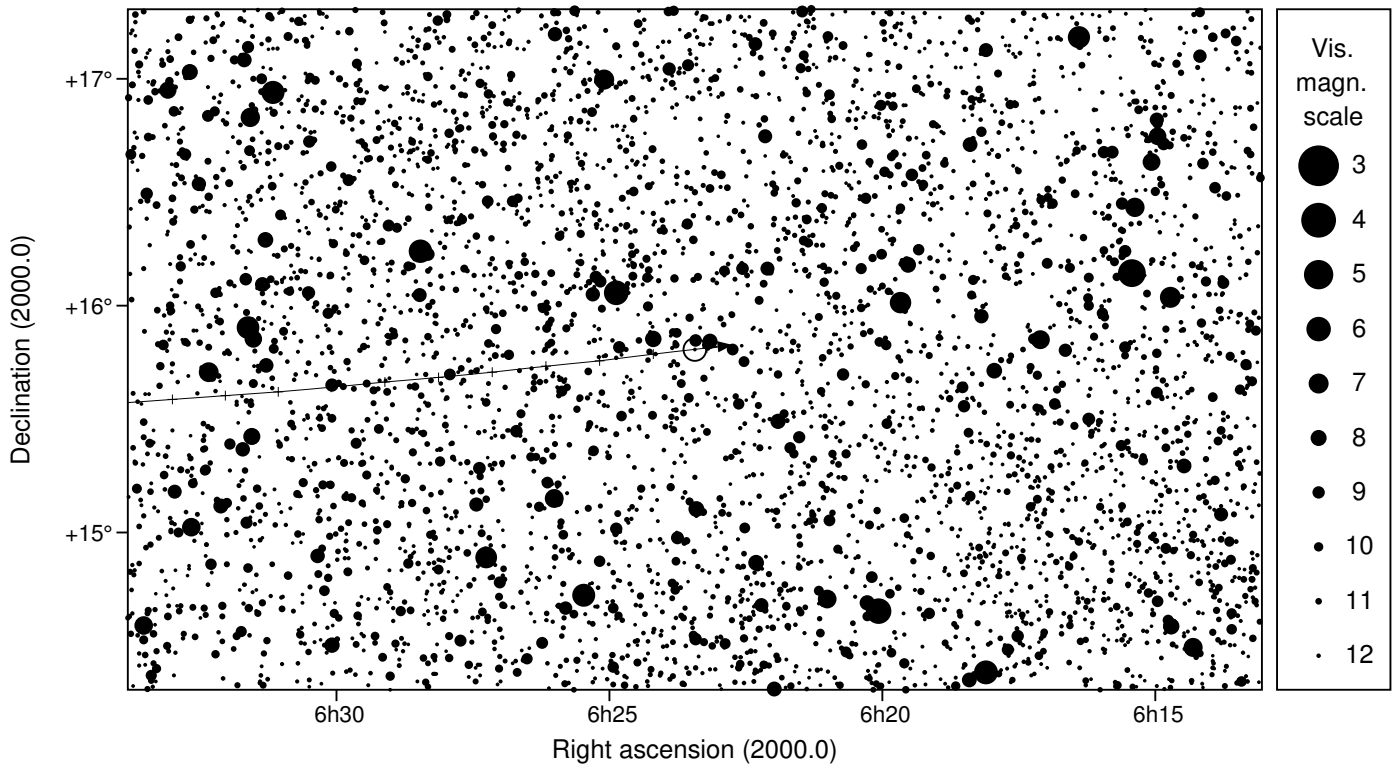
114 Kassandra & HSOY 543888635

2018 jan 1 $18^h40.9^m$ U.T.

Planet:	a = 2.68, e = 0.14	**Star:**	Source cat. HSOY
V. mag. = 11.38	Diam. = 103.0 km = 0.10"	$\alpha = 6^h23^m26.089^s$	$\delta = +15°48'20.98"$
$\mu =$ 35.58"/h	$\pi =$ 5.94" Ref. = EG2016	Vmag = 12.39	Bmag = 14.20
Δm = 0.4	Max. dur. = 9.7s	Sun : 170°	Moon : 4° ,100%







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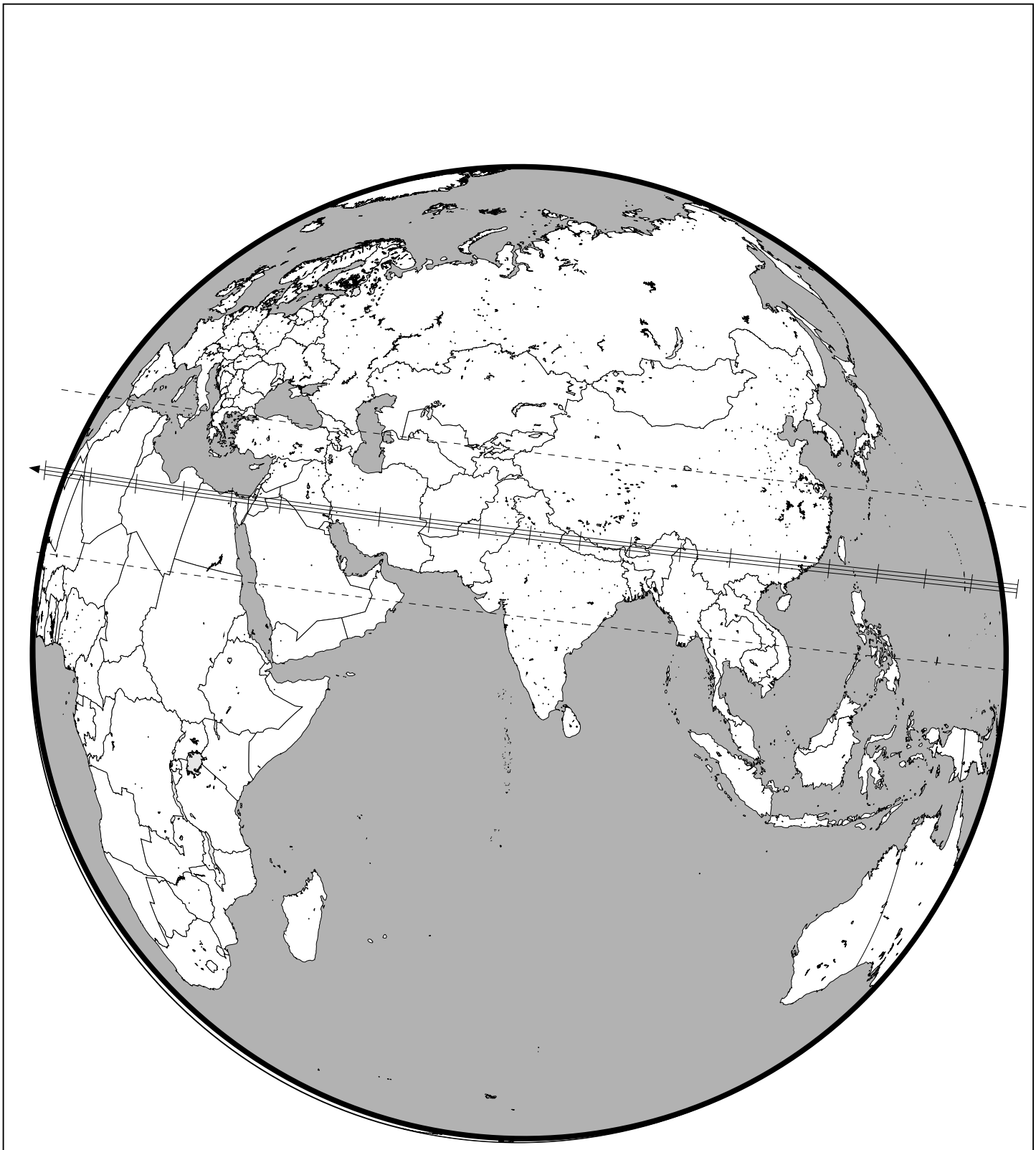
2018 jan 1 $18^h40.9^m$ U.T.



18h31m00s – 18h51m00s; int. 1m