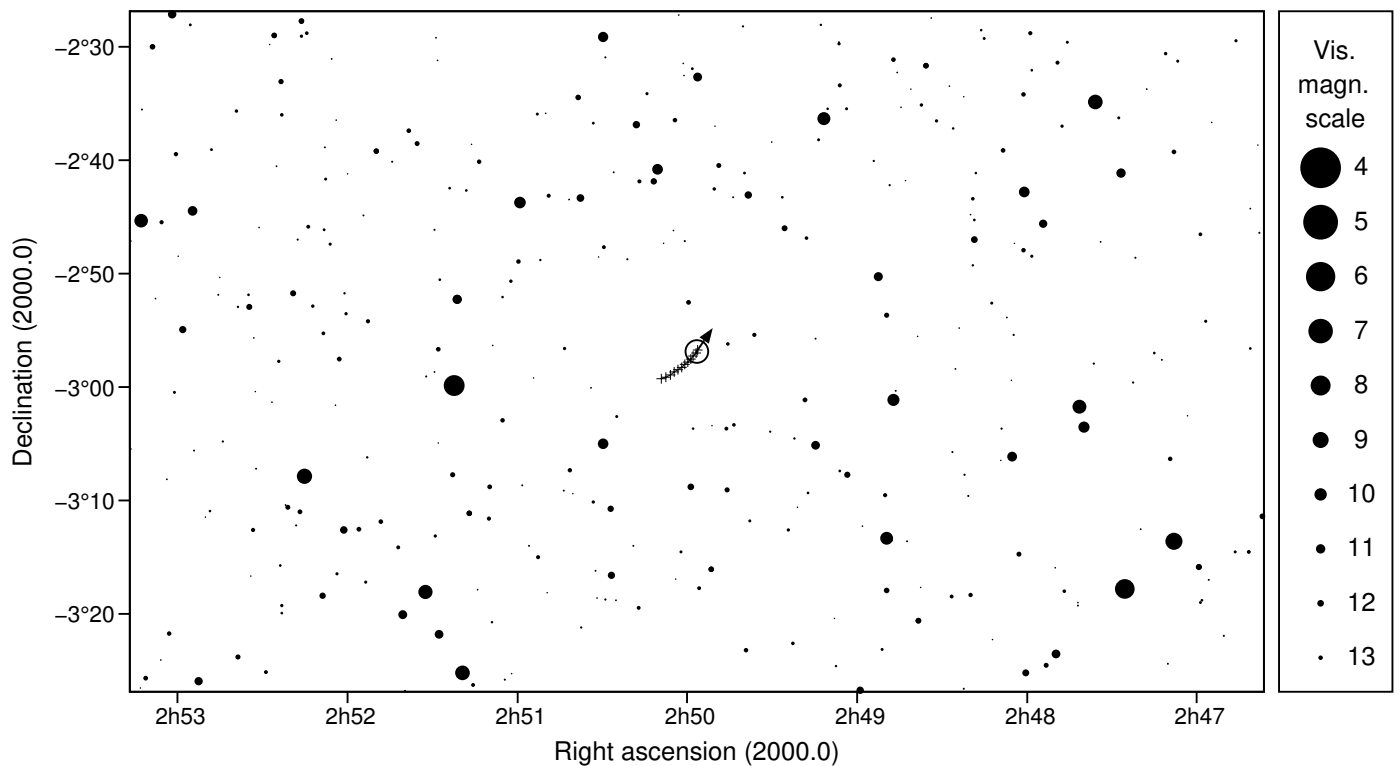
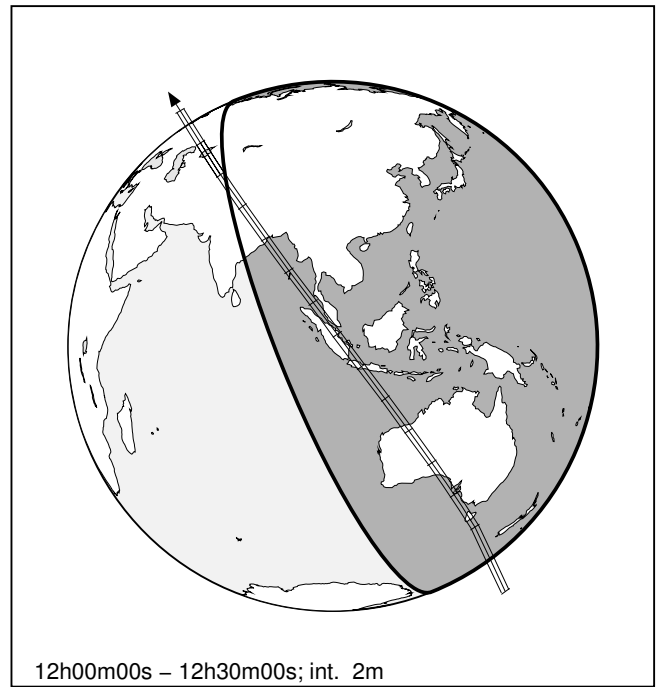
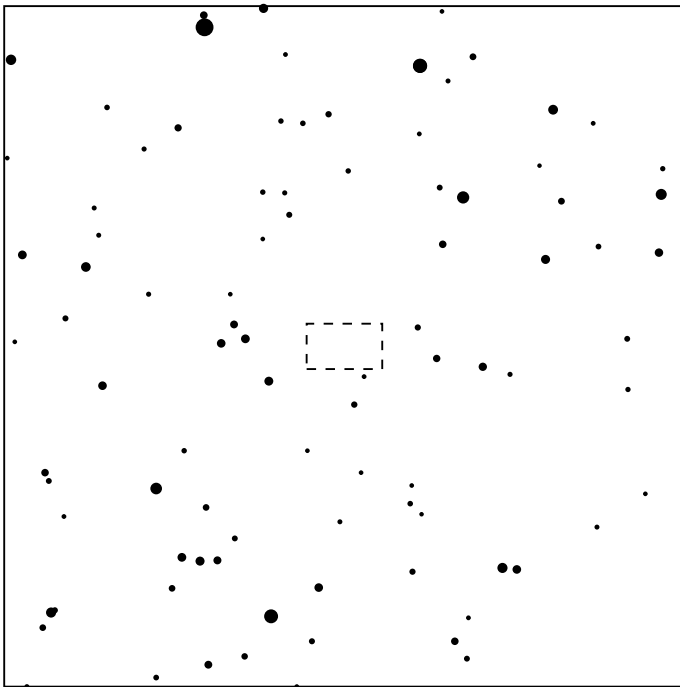


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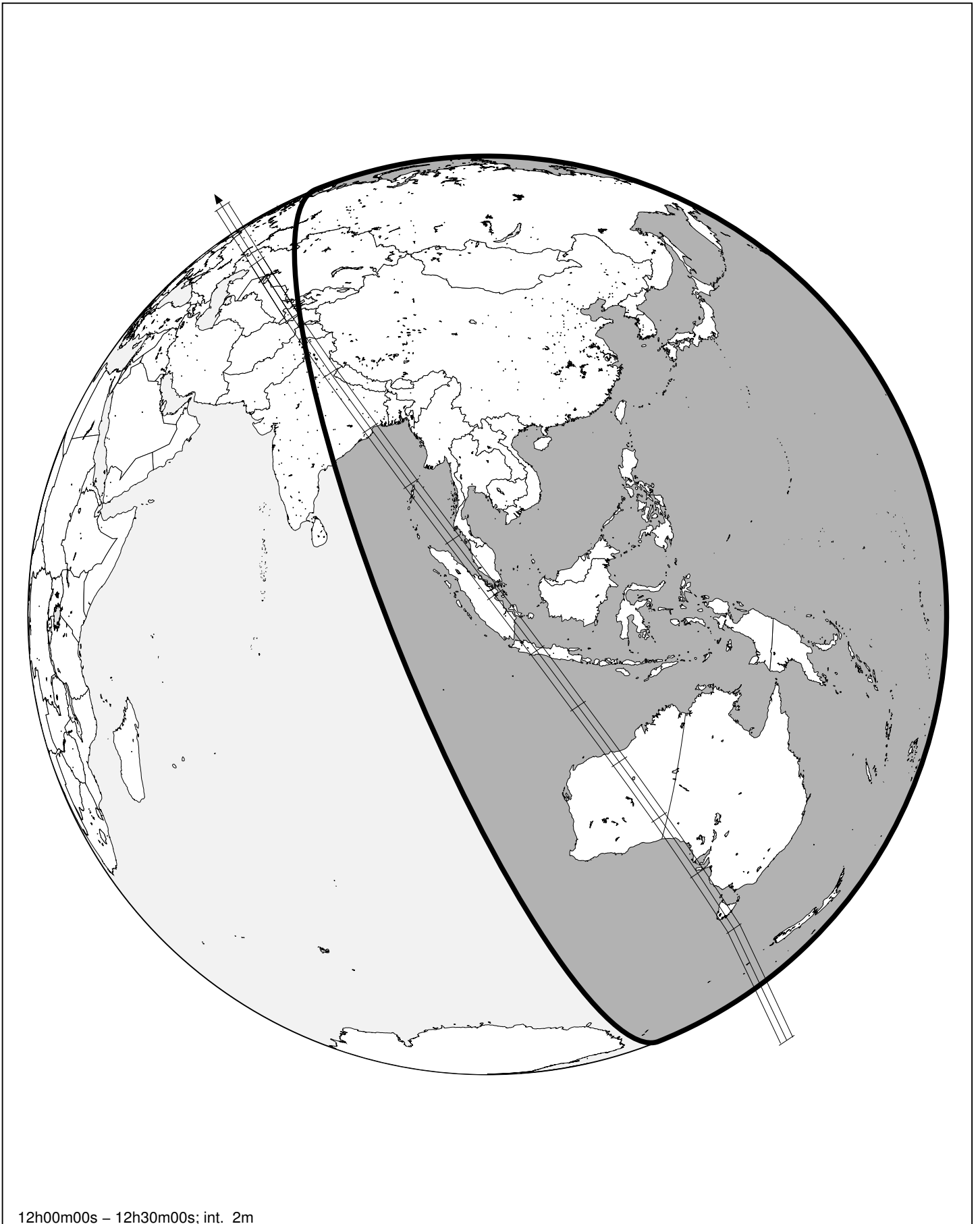
Planet: $a = 73.82$, $e = 0.48$
 $V. \text{ mag.} = 23.49$ $\text{Diam.} = 195.0 \text{ km} = 0.01''$
 $\mu = 0.83''/\text{h}$ $\pi = 0.19''$ $\text{Ref.} = \text{MPO650297}$
 $\Delta m = 9.7$ $\text{Max. dur.} = 25.1\text{s}$

Star: $\alpha = 2^{\text{h}}49^{\text{m}}56.627^{\text{s}}$ $\delta = -2^{\circ}56'51.79''$
 $V\text{mag} = 13.79$ $B\text{mag} = 14.16$
 $\text{Sun} : 101^{\circ}$ $\text{Moon} : 28^{\circ}, 43\%$



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12h00m00s – 12h30m00s; int. 2m