

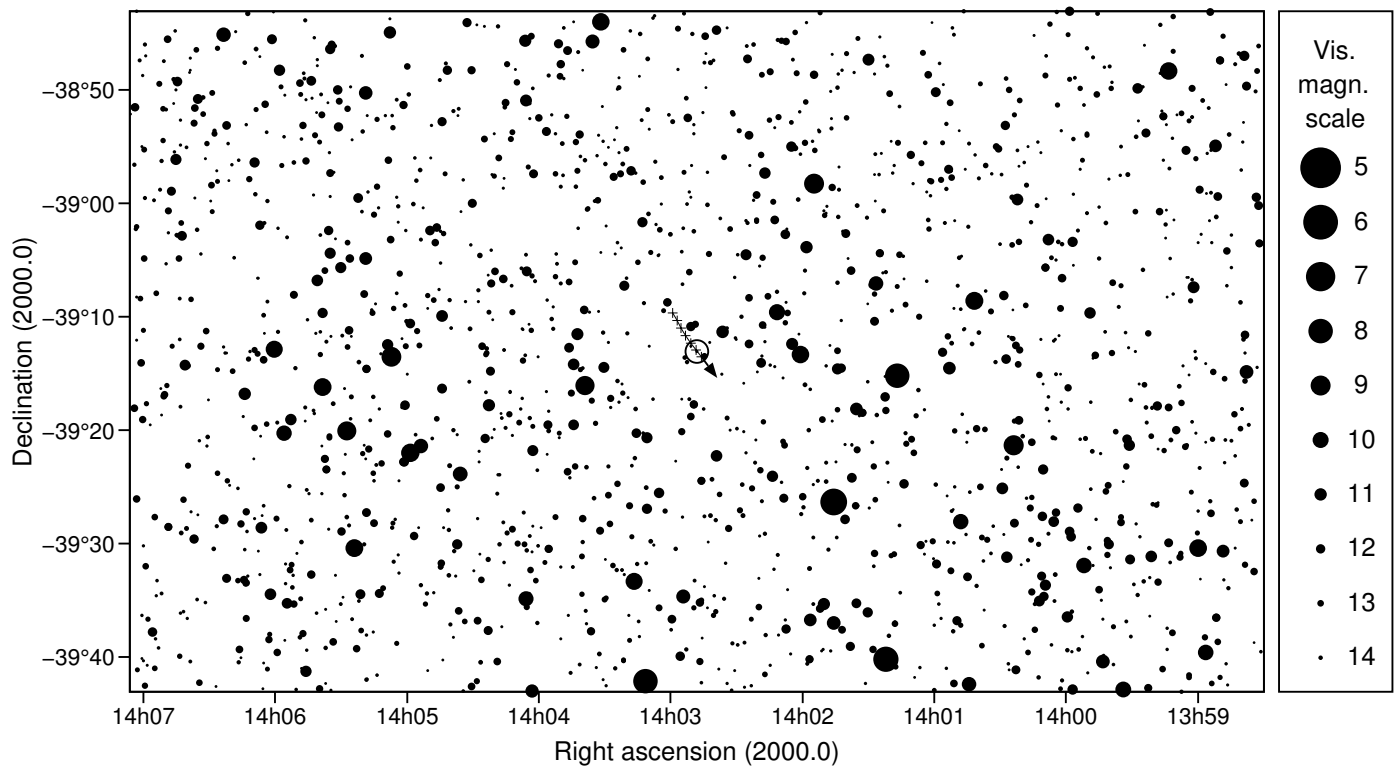
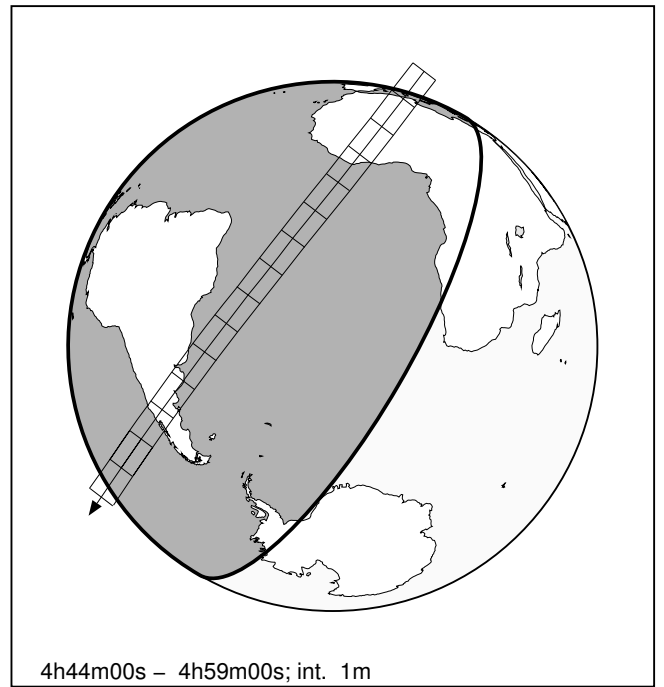
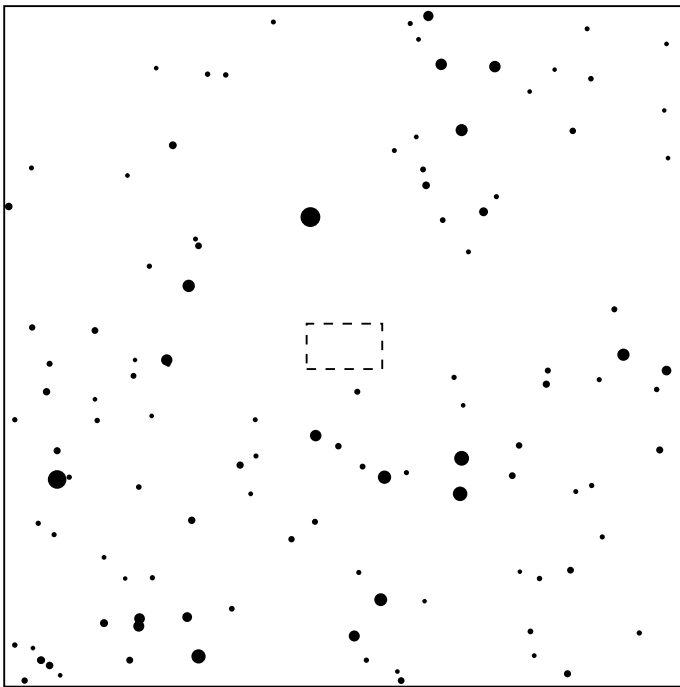
471143 2010EK139 & HSOY 571701703

2018 feb 20 4^h51.7^m U.T.

Planet: a = 70.16, e = 0.54
 V. mag. = 19.69 Diam. = 691.8 km = 0.03"
 μ = 1.95"/h π = 0.24" Ref. = MPO383322

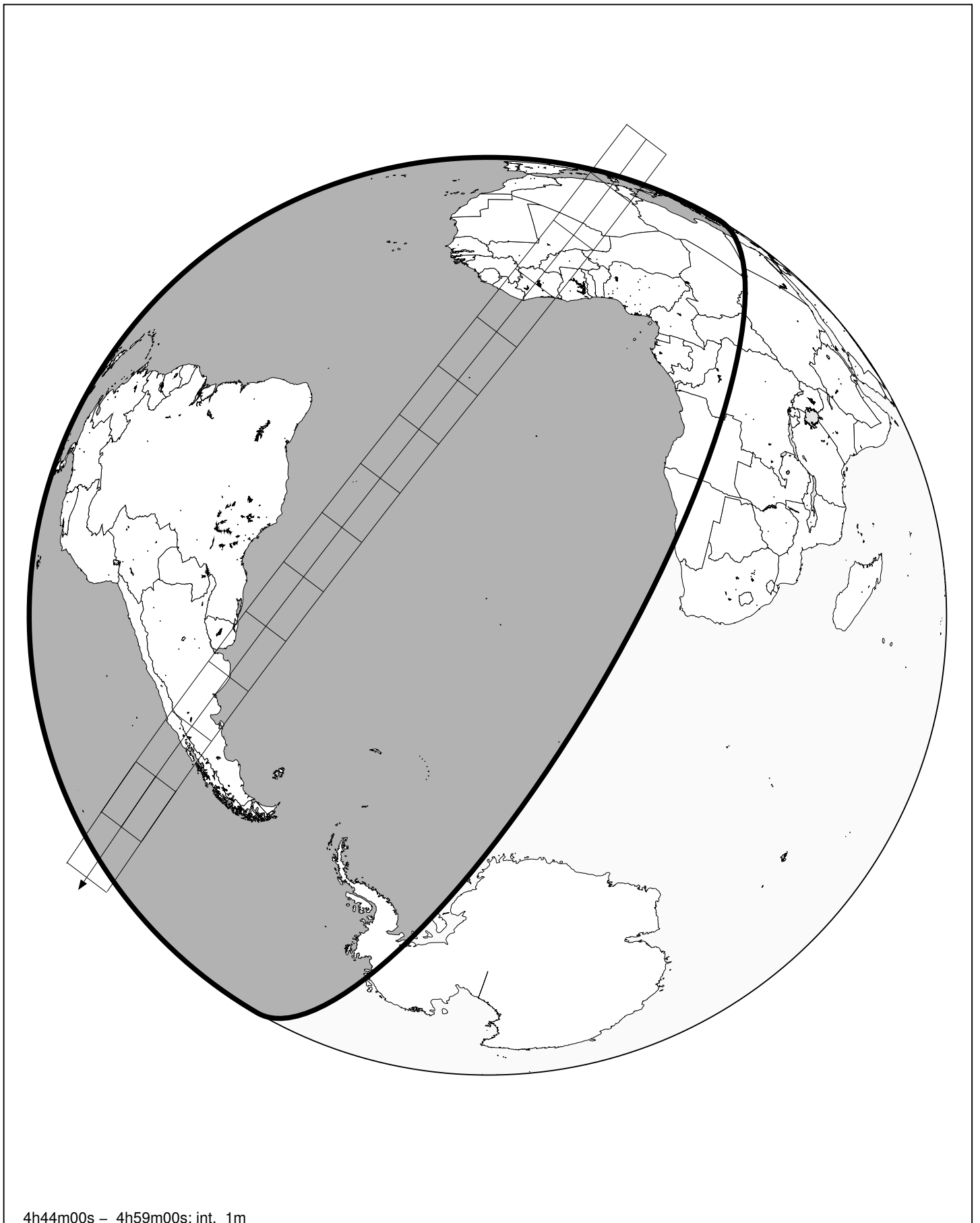
Star: Source cat. HSOY
 α = 14^h02^m48.039^s δ = -39°13'04.89"
 Vmag = 14.78 Bmag = 15.85

Δm = 4.9 Max. dur. = 48.8s Sun : 106° Moon : 144° , 18%



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2018 feb 20 4^h51.7^m U.T.



4h44m00s – 4h59m00s; int. 1m