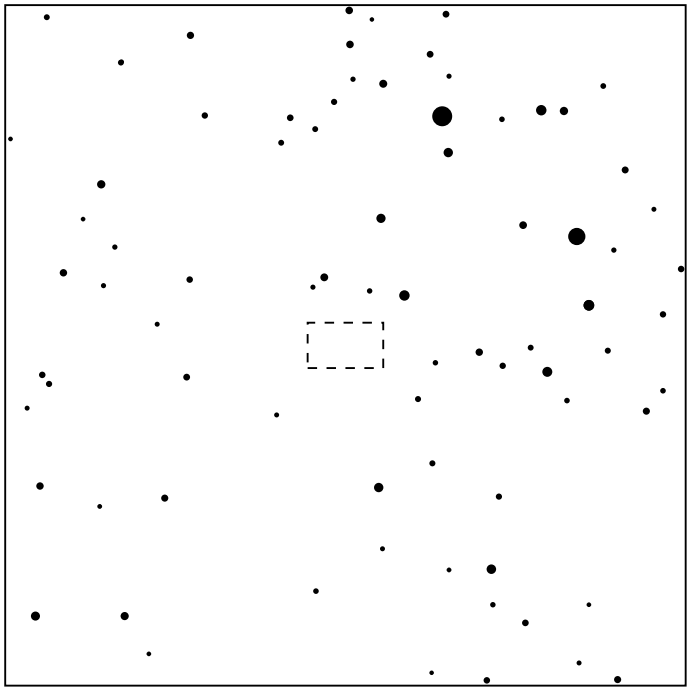
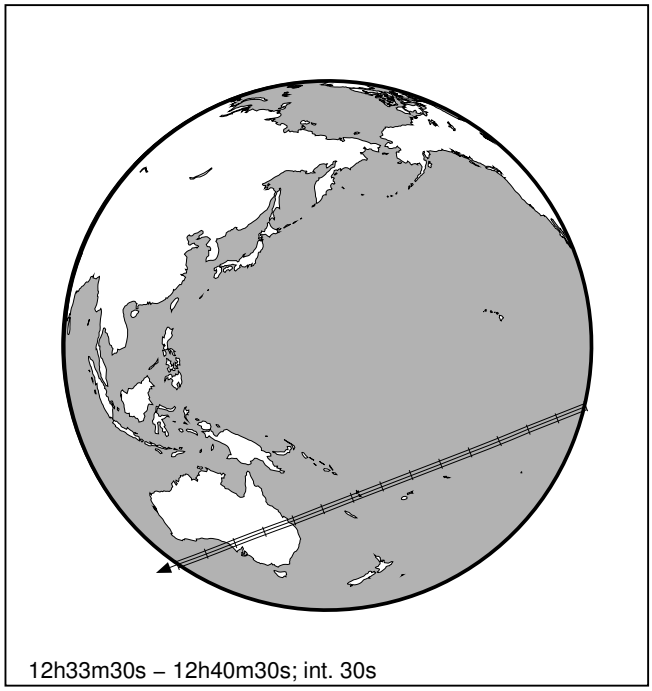
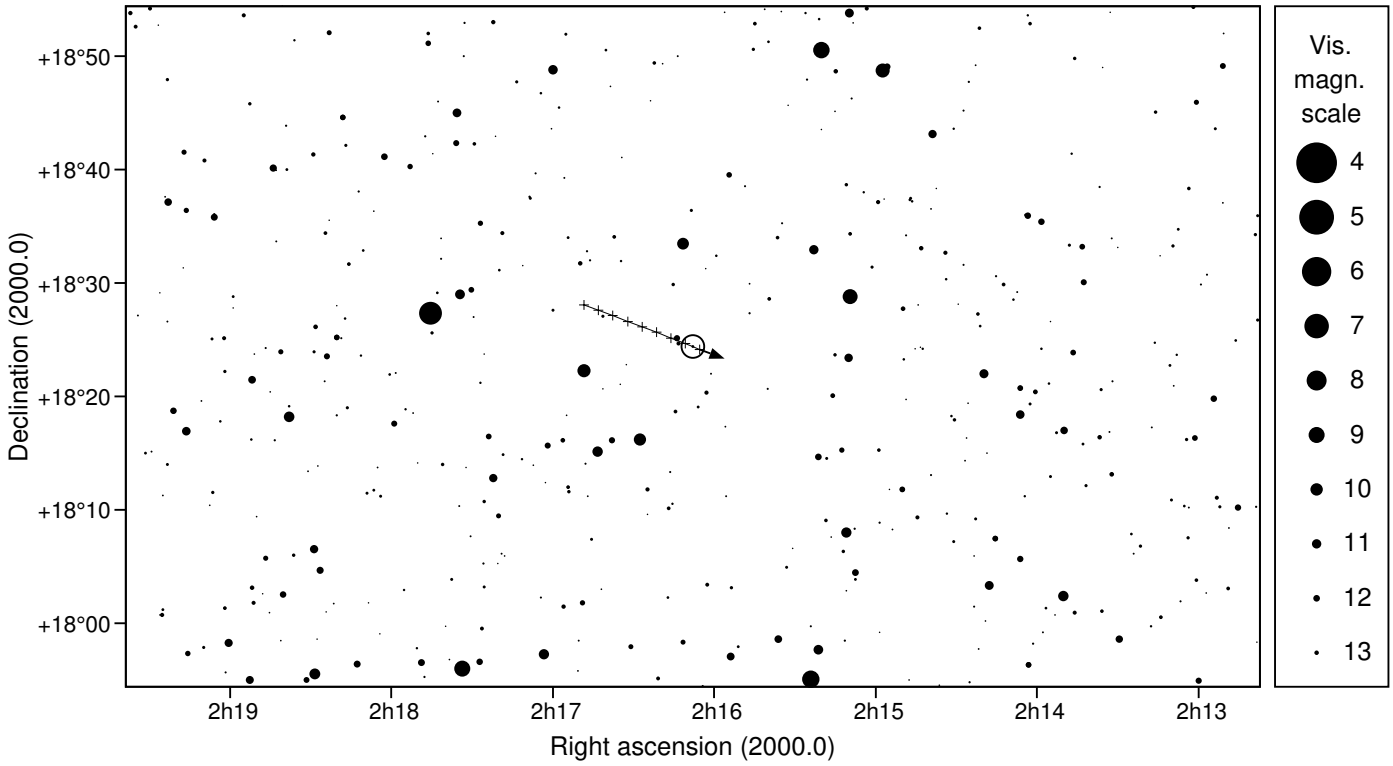
2001PK47 & UCAC4 543–004218

2021 nov 5 $12^h37.0^m$ U.T.

Planet:	a = 39.66, e = 0.06	**Star:**	Source cat. GDR2a
V. mag. = 22.81	Diam. = 158.5 km = 0.01"	$\alpha = 2^h16^m07.910^s$	$\delta = +18°24'22.16"$
$\mu =$ 3.40"/h	$\pi =$ 0.24" Ref. = MPO473050	Vmag = 13.95	Bmag = 14.45
Δm = 8.9	Max. dur. = 6.4s	Sun : 173°	Moon : 165° , 1%

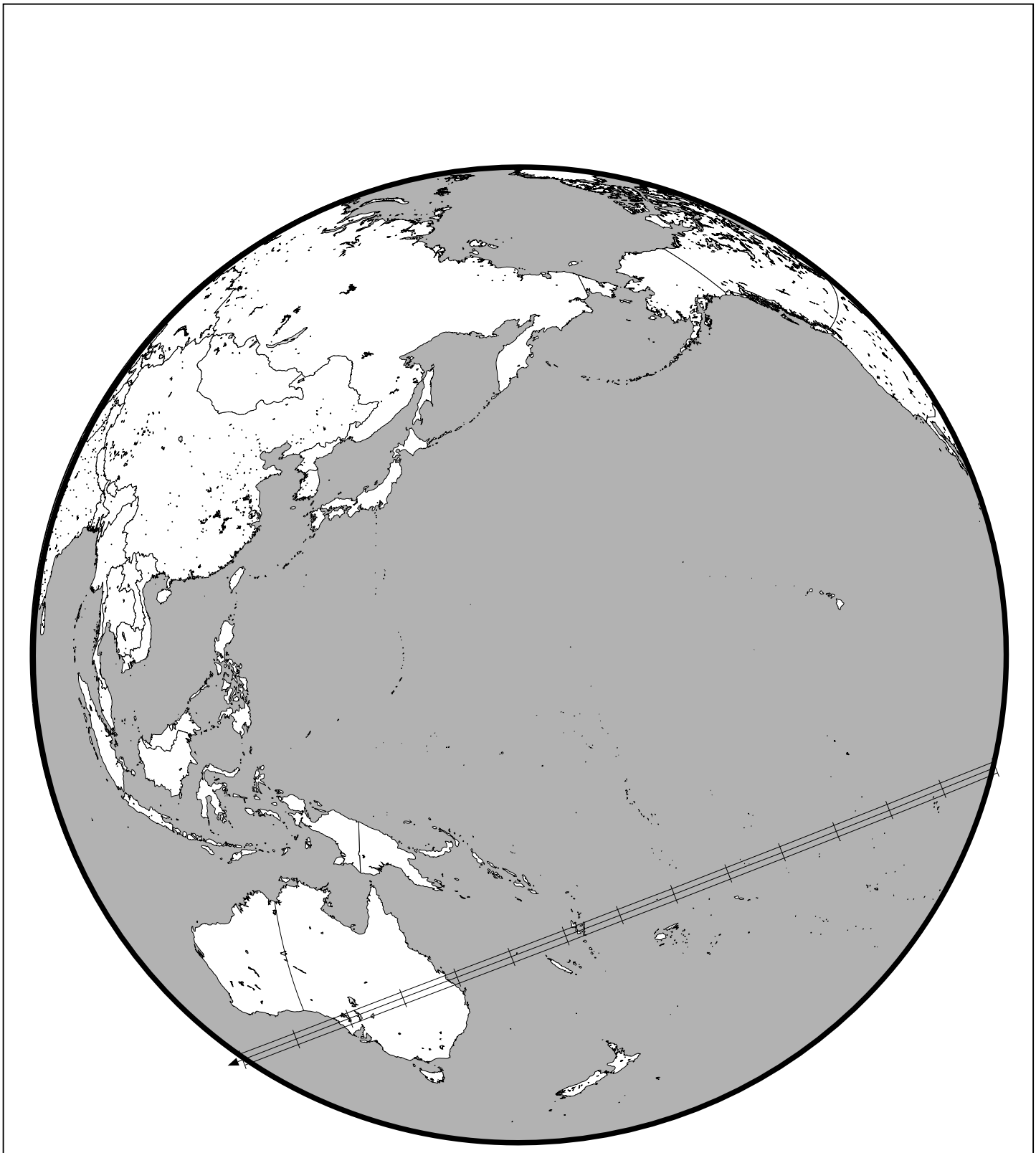






2001PK47 & UCAC4 543–004218

2021 nov 5 $12^h37.0^m$ U.T.



12h33m30s – 12h40m30s; int. 30s