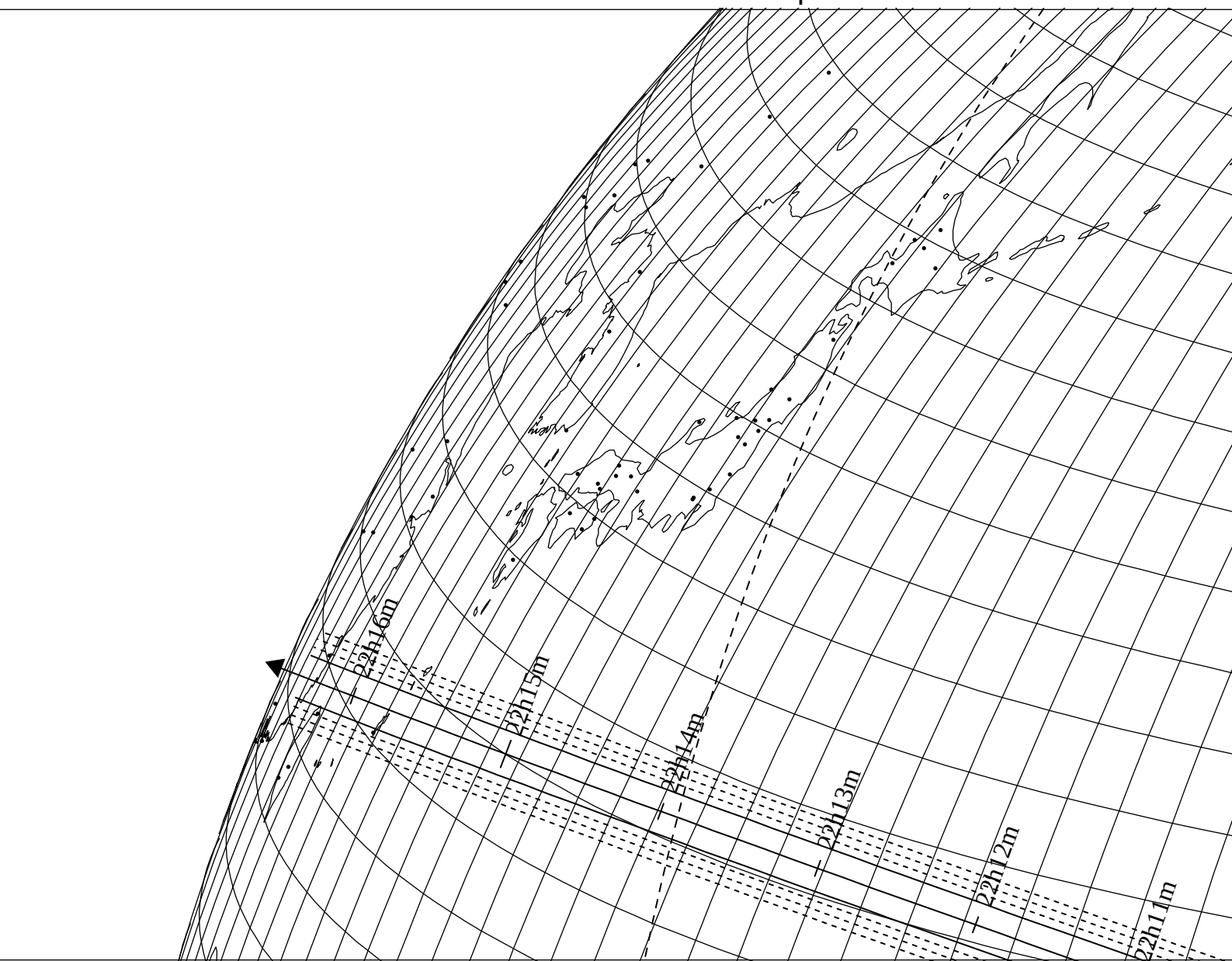
2019. 12. 3. (Tue) 22h15m JST
TYC 136201592 by (381) Myrrha

Asteroid :	Diam.	= 121 km	Star :	R.A.2000	= 07h45m40.95280s ± 0.0030"
		= 0.061"		Dec.2000	= +15°17'09.6585" ± 0.0030"
	error	= 0.011"		Mv.	= 10.05 mag
	Mv.	= 13.9 mag		Sp. type	=
	Vra	= -290"/day		Var.	= - mag
	Vdec	= +107"/day		Sep.	=
	dist.	= 2.73759au		PA	=
	type	=		dmag	=
Sun :	elong.	= 135°	Partial duration		=
Moon :	elong.	= 142°	Diffraction 1/4 time		= 0.047 sec
	sunlit	= +43 %	Extinct. :	Dur.	= 16.9 sec
Cond. :	score	= 104 pt.		drop	= 3.9 mag

Visibility :	centerline	= 99.02%	±0.5sigma	= 30.85%	±2.0sigma	= 2.28%
	±0.5 r	= 90.16%	±1.0sigma	= 15.87%	±2.5sigma	= 0.62%
	N/S edge	= 50.00%	±1.5sigma	= 6.68%	±3.0sigma	= 0.13%

21h46m50s - 22h16m20s step 1 min.