

2019. 3. 4. (Mon) 24h07m JST

TYC 611300910 by (7) Iris

Asteroid : Diam. = 200 km	Star :	R.A.2000 = 13h09m23.0116s $\pm 0.001''$
= 0.142"		Dec.2000 = -15°27'35.292" $\pm 0.001''$
error = 0.005"		Mv. = 11.47 mag
Mv. = 9.9 mag		Sp. type =
Vra = -495"/day		Var. = - mag
Vdec = +112"/day		Sep. =
dist. = 1.93679au		PA =
group =		dmag =
Sun : elong. = 141°	Partial duration =	
Moon : elong. = 119°	Diffraction 1/4 time = 0.034 sec	
sunlit = -4 %	Extinct. : Dur. = 24.1 sec	
Cond. : score = 105 pt.	drop = 0.2 mag	
Visibility : centerline = 100.00% $\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%	
+0.5 r = 100.00%	$\pm 1.0\sigma$ = 15.87%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 50.00%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

23h53m10s - 24h09m20s step 1 min.

