

2019. 9. 14. (Sat) 21h27m JST TYC 692501043 by (1242) Zambesia

| | | |
|----------------------------------|----------------------------------|--|
| Asteroid : Diam. = 48 km | Star : | R.A.2000 = 20h44m12.69782s \pm 0.0020" |
| = 0.038" | | Dec.2000 = -25°09'39.2201" \pm 0.0020" |
| error = 0.013" | | Mv. = 10.53 mag |
| Mv. = 14.5 mag | | Sp. type = |
| Vra = -335"/day | | Var. = - mag |
| Vdec = +242"/day | | Sep. = |
| dist. = 1.75044au | | PA = |
| type = | | dmag = |
| Sun : elong. = 135° | Partial duration = | |
| Moon : elong. = 47° | Diffraction 1/4 time = 0.044 sec | |
| sunlit = -100 % | Extinct. : Dur. = 7.9 sec | |
| Cond. : score = 90 pt. | drop = 4.0 mag | |
| Visibility : centerline = 84.51% | \pm 0.5sigma = 30.81% | \pm 2.0sigma = 2.27% |
| \pm 0.5 r = 74.51% | \pm 1.0sigma = 15.86% | \pm 2.5sigma = 0.62% |
| N/S edge = 49.78% | \pm 1.5sigma = 6.68% | \pm 3.0sigma = 0.13% |

21h11m30s - 21h30m30s step 1 min.

