

2019. 10. 10. (Thu) 19h42m JST TYC 581600898 by (232) Russia

| | | |
|----------------------------------|----------------------------------|--|
| Asteroid : Diam. = 53 km | Star : | R.A.2000 = 22h51m01.39760s \pm 0.0050" |
| = 0.036" | | Dec.2000 = -10°28'54.3966" \pm 0.0050" |
| error = 0.018" | | Mv. = 9.95 mag |
| Mv. = 14.8 mag | | Sp. type = |
| Vra = -392"/day | | Var. = - mag |
| Vdec = -213"/day | | Sep. = |
| dist. = 2.03998au | | PA = |
| type = | | dmag = |
| Sun : elong. = 144° | Partial duration = | |
| Moon : elong. = 2° | Diffraction 1/4 time = 0.038 sec | |
| sunlit = +89 % | Extinct. : Dur. = 7.0 sec | |
| Cond. : score = 88 pt. | drop = 4.9 mag | |
| Visibility : centerline = 66.00% | \pm 0.5sigma = 30.05% | \pm 2.0sigma = 2.27% |
| \pm 0.5 r = 60.72% | \pm 1.0sigma = 15.68% | \pm 2.5sigma = 0.62% |
| N/S edge = 47.18% | \pm 1.5sigma = 6.65% | \pm 3.0sigma = 0.13% |

19h31m00s - 19h48m00s step 1 min.

