

2019. 6. 21. (Fri) 27h11m JST TYC 632901988 by (570) Kythera

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|----------------------------------|----------------------------------|--|
| Asteroid : Diam. = 103 km | Star : | R.A.2000 = 20h26m37.5050s \pm 0.001" |
| = 0.057" | | Dec.2000 = -16°46'32.891" \pm 0.001" |
| error = 0.010" | | Mv. = 10.61 mag |
| Mv. = 14.1 mag | | Sp. type = |
| Vra = -357"/day | | Var. = - mag |
| Vdec = -50"/day | | Sep. = |
| dist. = 2.48654au | | PA = |
| group = | | dmag = |
| Sun : elong. = 145° | Partial duration = | |
| Moon : elong. = 16° | Diffraction 1/4 time = 0.042 sec | |
| sunlit = -82 % | Extinct. : Dur. = 13.5 sec | |
| Cond. : score = 98 pt. | drop = 3.5 mag | |
| Visibility : centerline = 99.37% | \pm 0.5sigma = 30.85% | \pm 2.0sigma = 2.28% |
| +0.5 r = 91.41% | \pm 1.0sigma = 15.87% | \pm 2.5sigma = 0.62% |
| N/S edge = 50.00% | \pm 1.5sigma = 6.68% | \pm 3.0sigma = 0.13% |

27h08m00s - 27h24m20s step 1 min.

