

429 Lotis – TYC 5174–00053–1

2010 oct 6 17^h26.8^m U.T.

Planet: $a = 2.61, e = 0.12$
 V. mag. = 14.16 Diam. = 70.3 km = 0.05"
 $\mu = 22.15''/h$ $\pi = 4.73''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 20^h 20^m 15.712^s$ $\delta = -7^\circ 24' 42.61''$
 V. mag. = 9.66 Ph. mag. = 10.74

$\Delta m = 4.5$ Max. dur. = 8.5s Sun : 111° Moon : 127° , 2%

