

1033 Simona – TYC 4933–01241–1

2010 jan 23 0^h25.2^m U.T.

Planet: $a = 3.01, e = 0.11$
 V. mag. = 16.21 Diam. = 25.5 km = 0.01"
 $\mu = 5.81''/h$ $\pi = 3.63''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 11^h34^m36.455^s$ $\delta = -4^\circ18'18.04''$
 V. mag. = 9.77 Ph. mag. = 10.18

$\Delta m = 6.4$ Max. dur. = 9.0s

Sun : 126° Moon : 148° , 46%

