

71 Niobe & N45d 193618

2013 sep 3 22^h46.7^m U.T.

Planet: $a = 2.76, e = 0.17$
 V. mag. = 13.68 Diam. = 87.3 km = 0.04"
 $\mu = 23.97''/h$ $\pi = 2.99''$ Ref. = EG2011

Star: Source cat. PPMXL
 $\alpha = 3^h33^m34.364^s$ $\delta = +45^\circ45'31.67''$
 Rmag = 11.35 Bmag = 12.84

$\Delta m = 1.8$ Max. dur. = 6.2s

Sun : 98° Moon : 84° , 3%

