

# 493 Griseldis & PPMX 3006432

2013 nov 7 5<sup>h</sup>23.2<sup>m</sup> U.T.

**Planet:** a = 3.13, e = 0.16  
 V. mag. = 15.38 Diam. = 52.0 km = 0.04"  
 μ = 24.80"/h π = 5.01" Ref. = EG2011

**Star:** Source cat. PPMX  
 α = 4<sup>h</sup>53<sup>m</sup>36.708<sup>s</sup> δ = +43°51'40.21"  
 Vmag = 9.12 Bmag = 10.74

Δm = 6.3 Max. dur. = 5.9s

Sun : 141° Moon : 149° , 18%

