

# 1049 Gotho & PPMX 3078742

2013 oct 11 0<sup>h</sup>56.0<sup>m</sup> U.T.

**Planet:** a = 3.10, e = 0.13  
 V. mag. = 16.42 Diam. = 58.2 km = 0.03"  
 μ = 23.01"/h π = 3.70" Ref. = EG2011

**Star:** Source cat. PPMX  
 α = 6<sup>h</sup>14<sup>m</sup>40.262<sup>s</sup> δ = +41°11'36.92"  
 Vmag = 10.40 Bmag = 11.48

Δm = 6.0 Max. dur. = 5.3s

Sun : 104° Moon : 158° , 39%

