

# 653 Berenike & PPMX 5998923

2013 feb 28 19<sup>h</sup>39.9<sup>m</sup> U.T.

**Planet:** a = 3.01, e = 0.05  
 V. mag. = 15.39 Diam. = 43.3 km = 0.02"  
 μ = 16.94"/h π = 3.45" Ref. = EG2011

**Star:** Source cat. PPMX  
 α = 5<sup>h</sup>48<sup>m</sup>28.677<sup>s</sup> δ = +17°18'34.84"  
 Vmag = 10.92 Bmag = 11.48

Δm = 4.5 Max. dur. = 5.0s

Sun : 106° Moon : 110° , 90%

