

# 653 Berenike – UCAC2 27000618

2010 apr 22 18<sup>h</sup>21.1<sup>m</sup> U.T.

**Planet:** a = 3.01, e = 0.05  
 V. mag. = 14.79 Diam. = 43.3 km = 0.02"  
 μ = 25.30"/h π = 3.16" Ref. = EG2008  
 Δm = 3.1 Max. dur. = 3.0s

**Star:** Source cat. UCAC2  
 α = 19<sup>h</sup>58<sup>m</sup>16.318<sup>s</sup> δ = -13°38'47.02"  
 V. mag. = 11.79 Ph. mag. = 0.00  
 Sun : 93° Moon : 163° , 61%

