

# 589 Croatia – TYC 0664–00875–1

2009 aug 2 3<sup>h</sup>13.0<sup>m</sup> U.T.

**Planet:** a = 3.13, e = 0.05  
 V. mag. = 14.99 Diam. = 92.5 km = 0.04"  
 μ = 40.35"/h π = 2.79" Ref. = EG2005–132  
 Δm = 4.7 Max. dur. = 3.6s

**Star:** Source cat. TYC2  
 α = 3<sup>h</sup>46<sup>m</sup>59.269<sup>s</sup> δ = +12°57'30.31"  
 V. mag. = 10.28 Ph. mag. = 11.53  
 Sun : 72° Moon : 149° , 87%

