

# 709 Fringilla – TYC 2950–00934–1

2009 dec 7 1<sup>h</sup>59.8<sup>m</sup> U.T.

**Planet:**  $a = 2.91, e = 0.12$   
 V. mag. = 13.67 Diam. = 99.6 km = 0.07"  
 $\mu = 26.81''/h$   $\pi = 4.18''$  Ref. = EG2004–152

**Star:** Source cat. TYC2  
 $\alpha = 6^h51^m04.099^s$   $\delta = +41^\circ48'26.77''$   
 V. mag. = 12.40 Ph. mag. = 12.09

$\Delta m = 1.6$  Max. dur. = 8.8s

Sun : 149° Moon : 44° , 71%

