

53 Kalypso – TYC 1325–00693–1

2010 apr 5 12^h 4.8^m U.T.

Planet: $a = 2.62$, $e = 0.20$
 V. mag. = 13.28 Diam. = 119.0 km = 0.08"
 $\mu = 64.42''/h$ $\pi = 4.16''$ Ref. = EG2008
 $\Delta m = 1.9$ Max. dur. = 4.3s

Star: Source cat. TYC2
 $\alpha = 6^h 05^m 04.741^s$ $\delta = +21^\circ 15' 24.51''$
 V. mag. = 11.56 Ph. mag. = 12.51
 Sun : 75° Moon : 175° , 59%

