

1214 Richilde – TYC 6115–01129–1

2009 feb 4 20^h43.6^m U.T.

Planet:	$a = 2.71, e = 0.12$	Star:	Source cat. TYC2
V. mag. = 16.04	Diam. = 37.0 km = 0.02"	$\alpha = 13^{\text{h}}01^{\text{m}}26.902^{\text{s}}$	$\delta = -19^{\circ}21'21.15''$
$\mu = 13.88''/\text{h}$	$\pi = 3.70''$ Ref. = MPO53552	V. mag. = 11.23	Ph. mag. = 11.62
$\Delta m = 4.8$	Max. dur. = 5.6s	Sun : 113°	Moon : 131° , 71%

