

95 Arethusa – TYC 5709–00326–1

2011 jul 14 15^h29.5^m U.T.

Planet: $a = 3.07, e = 0.14$
 V. mag. = 12.35 Diam. = 145.0 km = 0.09"
 $\mu = 30.84"/h$ $\pi = 4.12''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 19^h21^m50.793^s$ $\delta = -7^\circ34'46.47''$
 V. mag. = 10.36 Ph. mag. = 11.14

$\Delta m = 2.2$

Max. dur. = 10.9s

Sun : 165°

Moon : 14° ,100%

