

715 Transvaalia – TYC 2478–00830–1

2010 nov 29 0^h41.8^m U.T.

Planet: $a = 2.77, e = 0.08$
 V. mag. = 14.65 Diam. = 31.5 km = 0.02"
 $\mu = 17.27''/h$ $\pi = 4.04''$ Ref. = EG2008
 $\Delta m = 2.9$ Max. dur. = 4.2s

Star: Source cat. TYC2
 $\alpha = 8^h22^m24.537^s$ $\delta = +35^\circ15'50.66''$
 V. mag. = 11.82 Ph. mag. = 12.39
 Sun : 125° Moon : 44°, 48%

