

930 Westphalia – TYC 2938–00944–1

2009 oct 20 20^h44.5^m U.T.

Planet:	$a = 2.43, e = 0.14$	Star:	Source cat. TYC2
V. mag. = 15.98	Diam. = 39.1 km = 0.03"	$\alpha = 6^{\text{h}}12^{\text{m}}17.771^{\text{s}}$	$\delta = +43^{\circ}12'46.71''$
$\mu = 18.09''/\text{h}$	$\pi = 4.39''$ Ref. = EG2004–058	V. mag. = 11.28	Ph. mag. = 11.58
$\Delta m = 4.7$	Max. dur. = 5.4s	Sun : 113°	Moon : 145° , 8%

