

1669 Dagmar – TYC 1895–00974–1

2009 feb 14 19^h12.8^m U.T.

Planet:	$a = 3.14, e = 0.12$	Star:	Source cat. TYC2
V. mag. = 15.87	Diam. = 41.5 km = 0.03"	$\alpha = 7^{\text{h}}04^{\text{m}}57.386^{\text{s}}$	$\delta = +23^{\circ}52'51.33''$
$\mu = 14.44''/\text{h}$	$\pi = 3.94''$ Ref. = MPC30890	V. mag. = 11.60	Ph. mag. = 12.78
$\Delta m = 4.3$	Max. dur. = 6.4s	Sun : 138°	Moon : 107° , 70%

