

266 Aline – TYC 0176–00416–1

2011 dec 23 21^h58.8^m U.T.

Planet: $a = 2.81, e = 0.15$
 V. mag. = 12.67 Diam. = 113.0 km = 0.09"
 $\mu = 33.94''/h$ $\pi = 5.14''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 7^h 17^m 11.073^s$ $\delta = +6^\circ 43' 05.32''$
 V. mag. = 11.17 Ph. mag. = 13.47

$\Delta m = 1.7$

Max. dur. = 9.7s

Sun : 156°

Moon : 147° , 1%

