

828 Lindemanna & UCAC4-501-054241

2016 may 15 11^h24.3^m U.T.

Planet: $a = 3.19, e = 0.04$
 $V. \text{ mag.} = 16.14$ $\text{Diam.} = 55.8 \text{ km} = 0.03''$
 $\mu = 17.59''/\text{h}$ $\pi = 3.01''$ $\text{Ref.} = \text{EG2014}$
 $\Delta m = 4.7$ $\text{Max. dur.} = 5.4\text{s}$

Star: Source cat. UCAC4
 $\alpha = 10^{\text{h}}24^{\text{m}}47.275^{\text{s}}$ $\delta = +10^{\circ}09'08.05''$
 $V\text{mag} = 11.50$ $B\text{mag} = 12.45$
 $\text{Sun} : 99^{\circ}$ $\text{Moon} : 11^{\circ}, 67\%$

