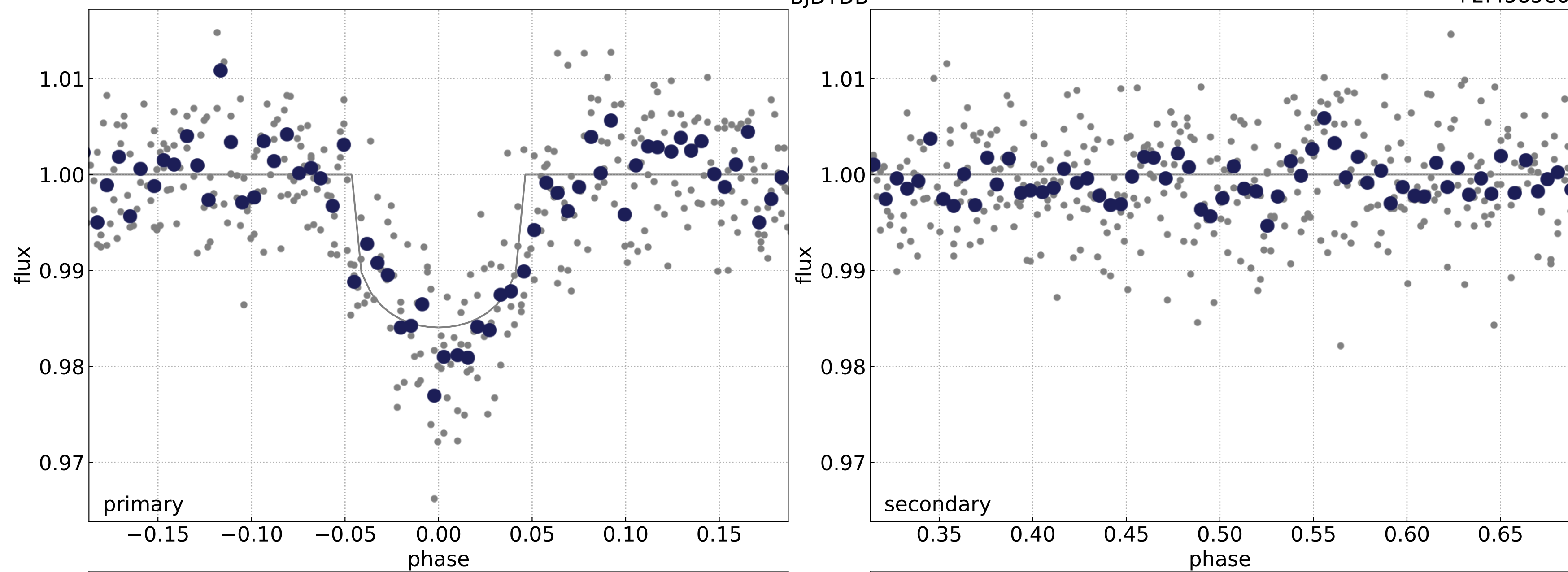
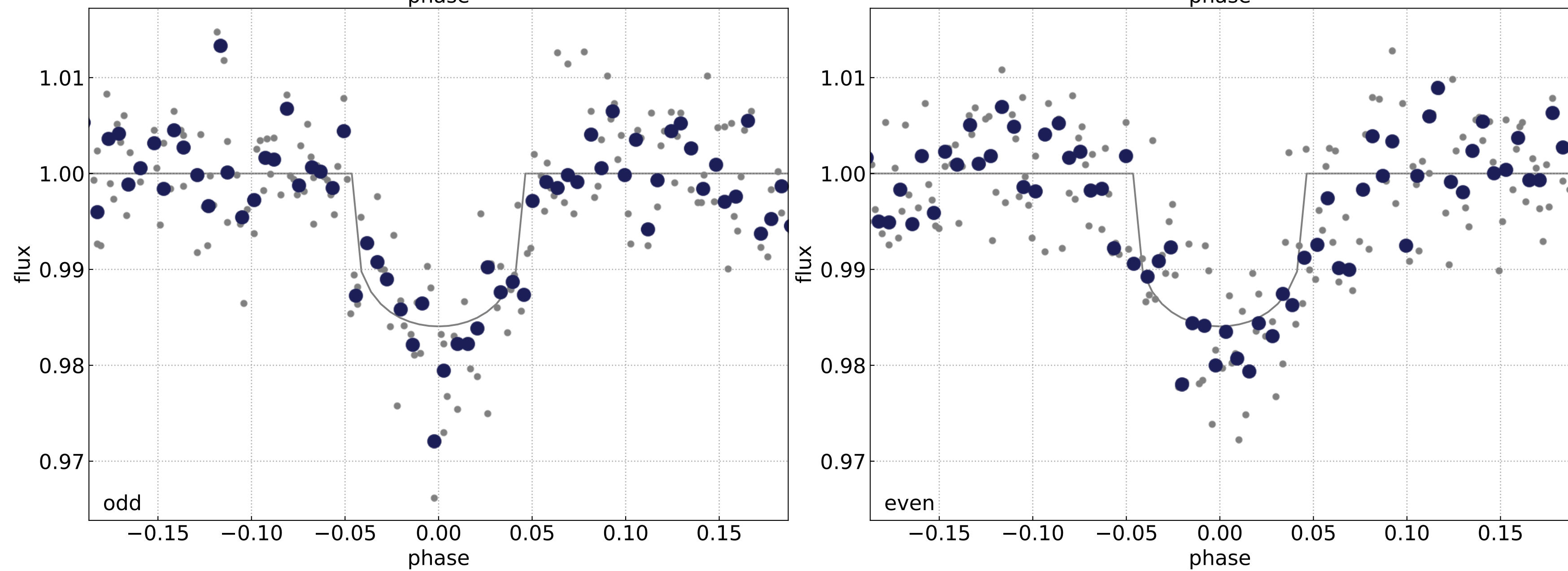


$P = 0.899$ day
 $t_0 = 2458544.803$ BJD
 $R_p = 29.13 R_{\oplus}$ (TICCONT nan not needed)
 $R_p/R_{\star} = 0.114$
 $T_{14}/P = 0.093$
 $T_{14} = 2.02$ hr
 $\text{SNR} = 27.8$, $\text{SNR}_{\text{pink/tra}} = 6.3$



$\delta_{\text{odd}} \text{ vs } \delta_{\text{even}} = 0.3 \sigma$
 $\delta_{\text{tra}}/\delta_{\text{occ}} = 24.34 \pm 23.82$

Star: DR2 5325425474687221760
 TIC 401153825 - ticdist 0.09"
 $R_{\star} = 2.35 R_{\odot}$, $M_{\star} = 1.58 M_{\odot}$
 $T_{\text{eff}} = 7100$ K
 RA,dec [deg] = 135.185 -48.880
 $G = 14.9$, $R_p = 14.1$, $B_p = 15.5$, $T = 14.2$
 $\text{pmRA} = -4.7$, $\text{pmDEC} = 3.7$
 $\omega = 0.58 \pm 0.03$ mas
 $d_{\text{geom}} = 1647$ pc
 AstExc: 0.0σ
 $R_{\star} + M_{\star} \rightarrow T_{b0}: 3.5$ hr



Cluster: Collinder_205,Collin
 Reference: CantatGaudin_2018,Kh
 Othername: 5325425474687221760,
 xmatchdist: 0.0e+00",5.7e-02"