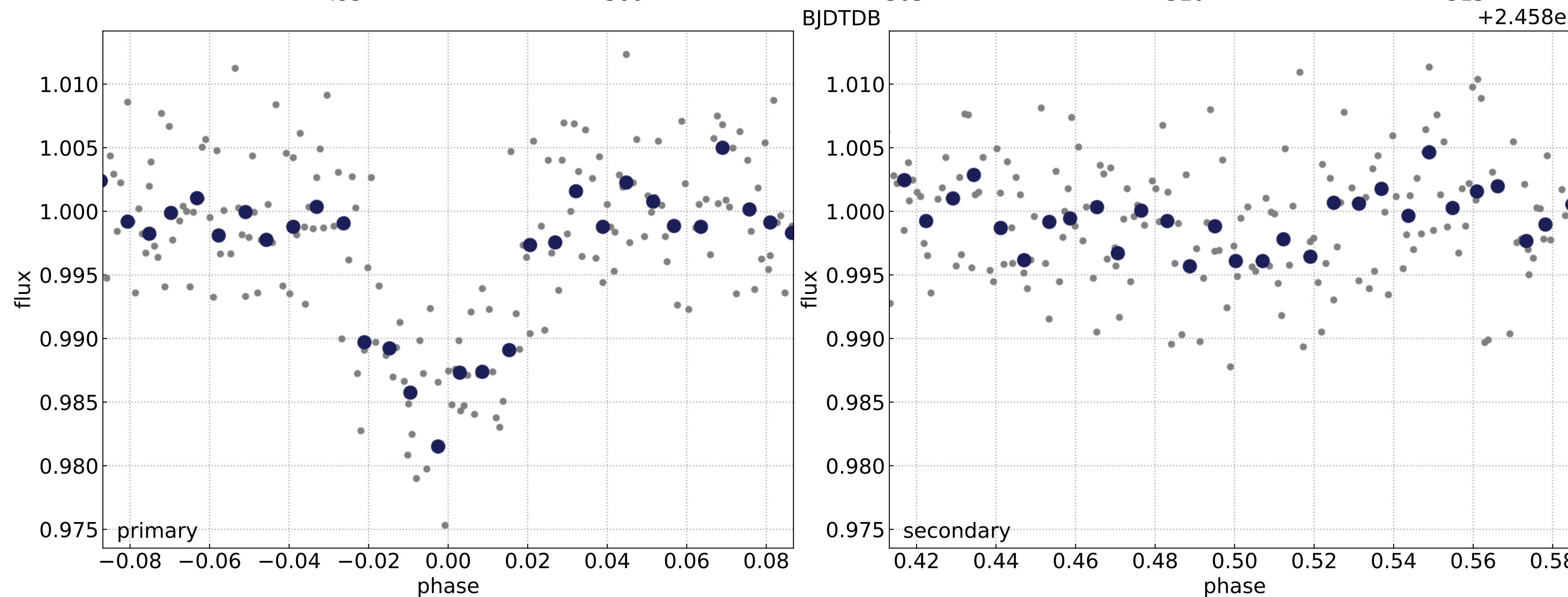
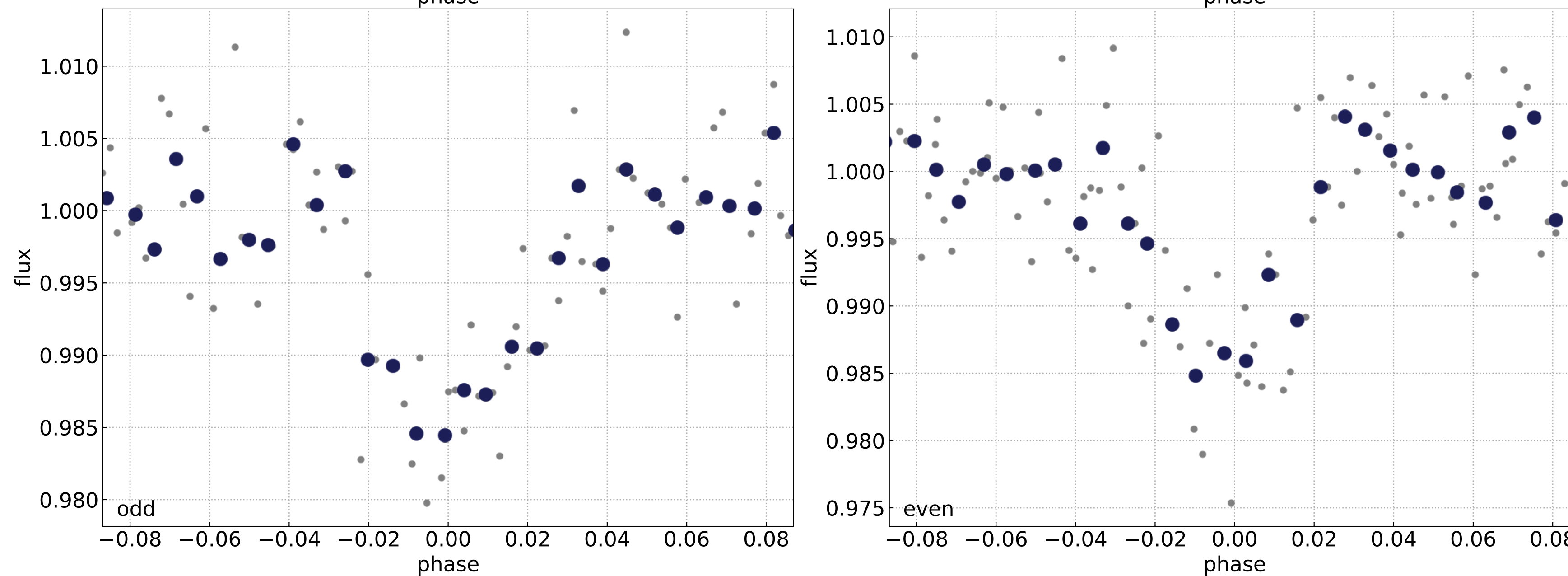


$P = 1.606$ day
 $t_0 = 2458492.259$ BJD
 $R_p = 13.86 R_{\oplus}$ (TICCONT nan not needed)
 $R_p/R_{\star} = 0.104$
 $T_{14}/P = 0.043$
 $T_{14} = 1.67$ hr
 $\text{SNR} = 17.1$, $\text{SNR}_{\text{pink/tra}} = 5.7$



$\delta_{\text{odd}} \text{ vs } \delta_{\text{even}} = 0.5 \sigma$
 $\delta_{\text{tra}}/\delta_{\text{occ}} = 6.21 \pm 2.43$

Star: DR2 5541111035713815552
 TIC 134528212 - ticdist 0.09"
 $R_{\star} = 1.22 R_{\odot}$, $M_{\star} = 1.13 M_{\odot}$
 $T_{\text{eff}} = 5364$ K
 RA,dec [deg] = 122.414 -37.371
 $G = 14.2$, $R_p = 13.5$, $B_p = 14.4$, $T = 13.7$
 $\text{pmRA} = -3.6$, $\text{pmDEC} = 4.6$
 $\omega = 1.21 \pm 0.07$ mas
 $d = 1/\omega_{\text{as}} = 826$ pc
 AstExc: 53.5σ
 $R_{\star} + M_{\star} \rightarrow T_{b0}: 2.5$ hr



Cluster: NGC 2546
 Reference: Dias2014
 Othername: 264-025831
 xmatchdist: $2.7\text{e-}02$ "