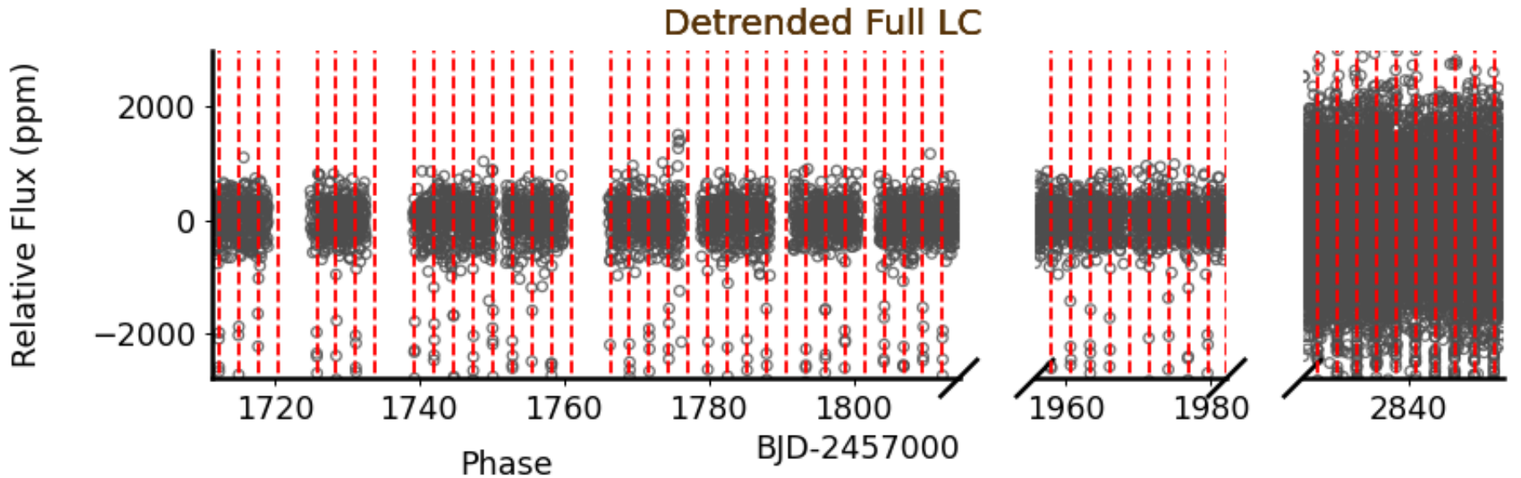
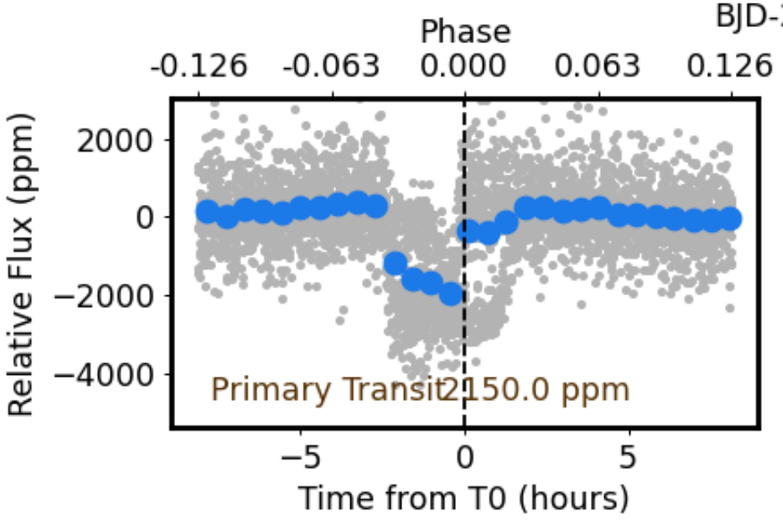
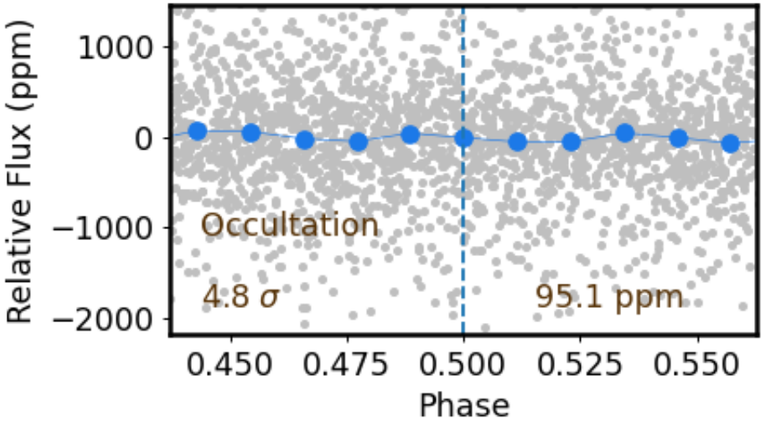
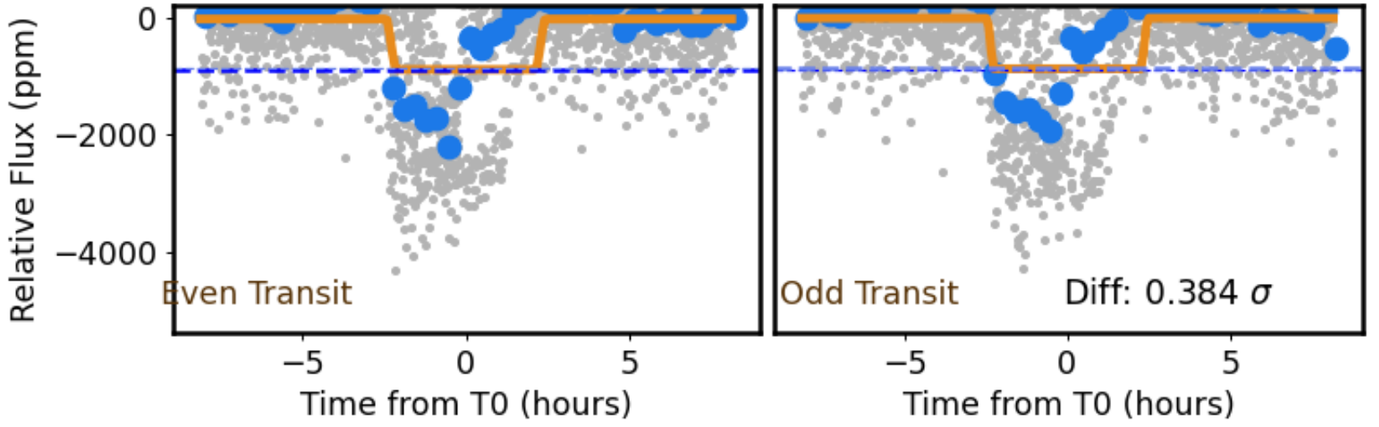








TCE: *tess*365733349.01

$P = 2.700$ Day

$T_0 = 1712.342$ BJD

$Rp \sim 4.675$

$Rp/Rstar \sim 0.046$

$T_{dur}/P \sim 0.057$

$T_{dur} \sim 3.703$ hr

$T_{12}/T_{14} \sim 0.361$

$SN_{\mathrm{BLS}} \sim 36.8$ $SNR \sim 73.3$

Star: TIC365733349

$R_* \sim 0.9 R_\odot$ $M_* \sim 1.2 M_\odot$

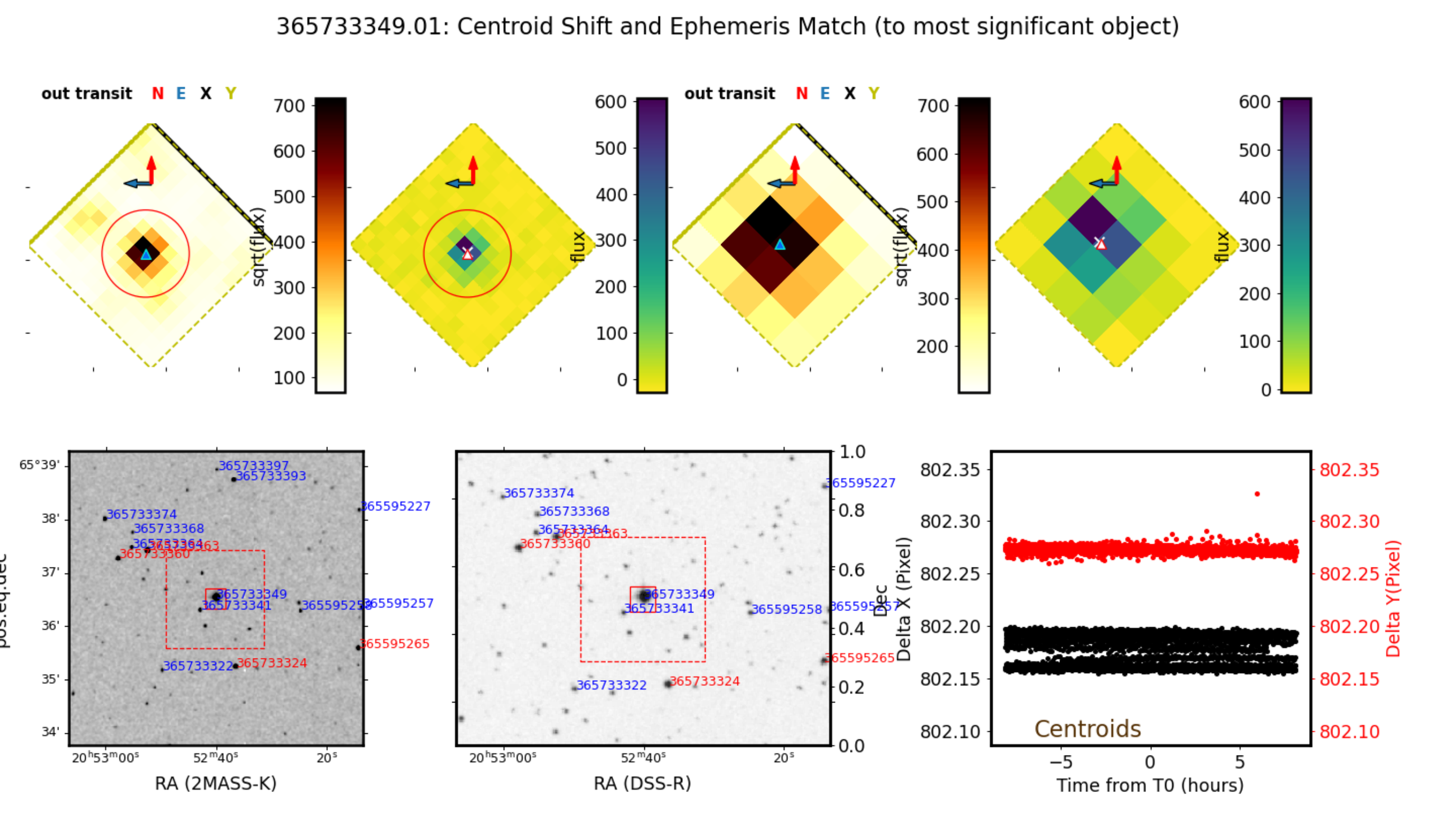
$T_{\mathrm{eff}} \sim 6180K$ $logg \sim 4.58$

RA $= 313.167$ DEC $= 65.609$

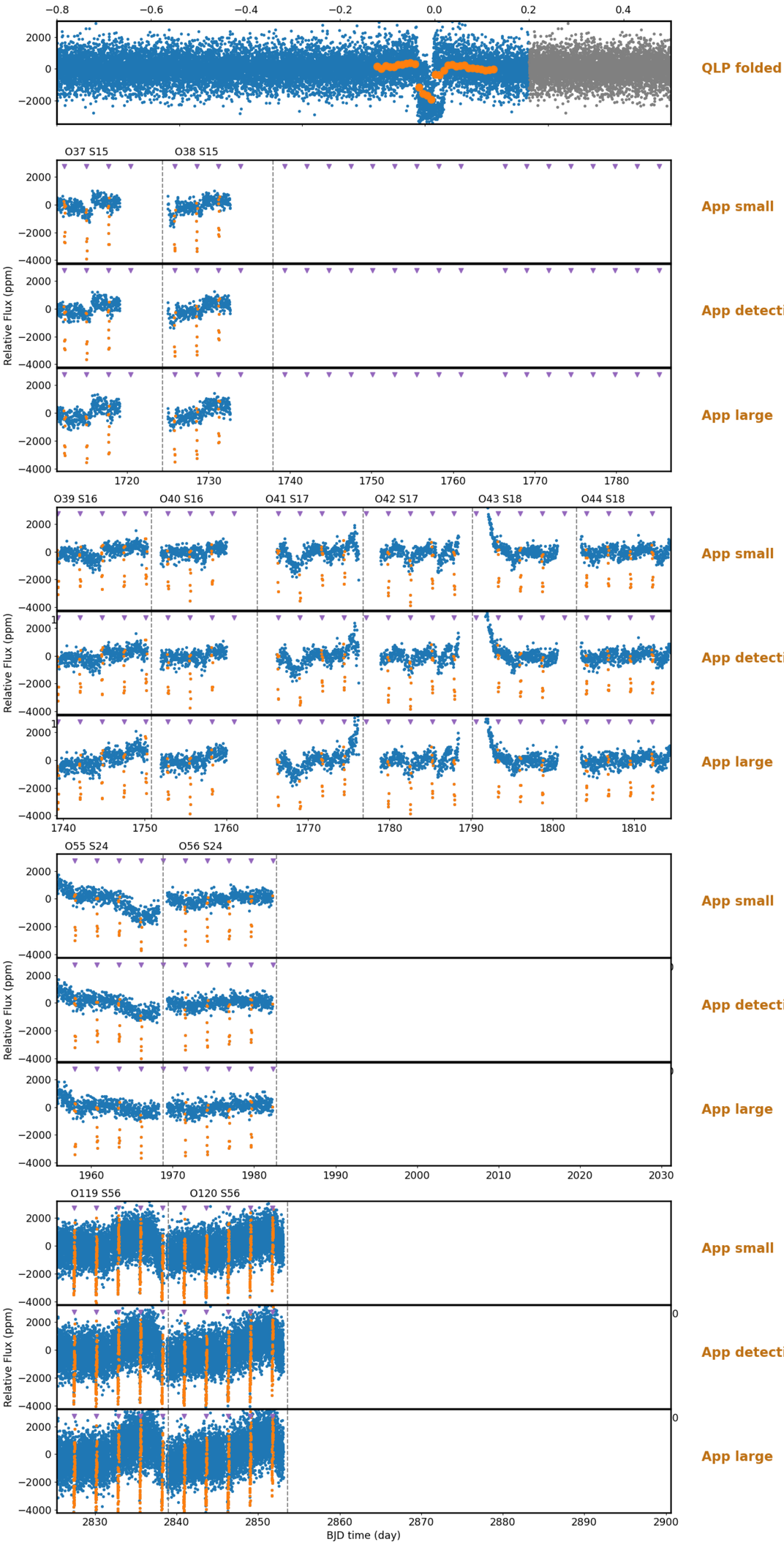
$T_{\mathrm{mag}} = 9.9\ (+0.1)$ $J - K = 0.41$

$gb - gr = nan$ $par = 8.7$

$pmra = 43.3$ $pmdec = -68.6$


365733349.01: Centroid Shift and Ephemeris Match (to most significant object)
out transit N E X Y
sqrt(flux)
flux
out transit N E X Y
sqrt(flux)
flux
65°39'
38'
37'
36'
35'
34'
pos.eq.dec
20h53m00s
52m40s
20s
RA (2MASS-K)
365733397
365733393
365595227
365733374
365733368
365733364
365733360
365733349
365733341
365595258
365595257
365595265
365733322
365733324
RA (DSS-R)
Dec
Delta X (Pixel)
Delta Y(Pixel)
802.35
802.30
802.25
802.20
802.15
802.10
Centroids
−5
0
5
Time from T0 (hours)

365733349.01: Detailed raw light curve information



365733349.01: Detailed raw light curve information

