

Planet: *tess*238176110.01

$P = 2.795$ Day

$T_0 = 1326.694$ BJD

$R_p \sim 11.864$

$R_p/R_{star} \sim 0.129$

$T_{dur}/P \sim 0.033$

$T_{12}/T_{14} \sim 0.129$

$SN_{BLS} \sim 9.0$ $SNR \sim 119.0$

Star: TIC238176110

$R_* \sim 0.8R_{\odot}$ $M_* \sim 0.8M_{\odot}$

$T_{eff} \sim 5041K$ $logg \sim 4.49$

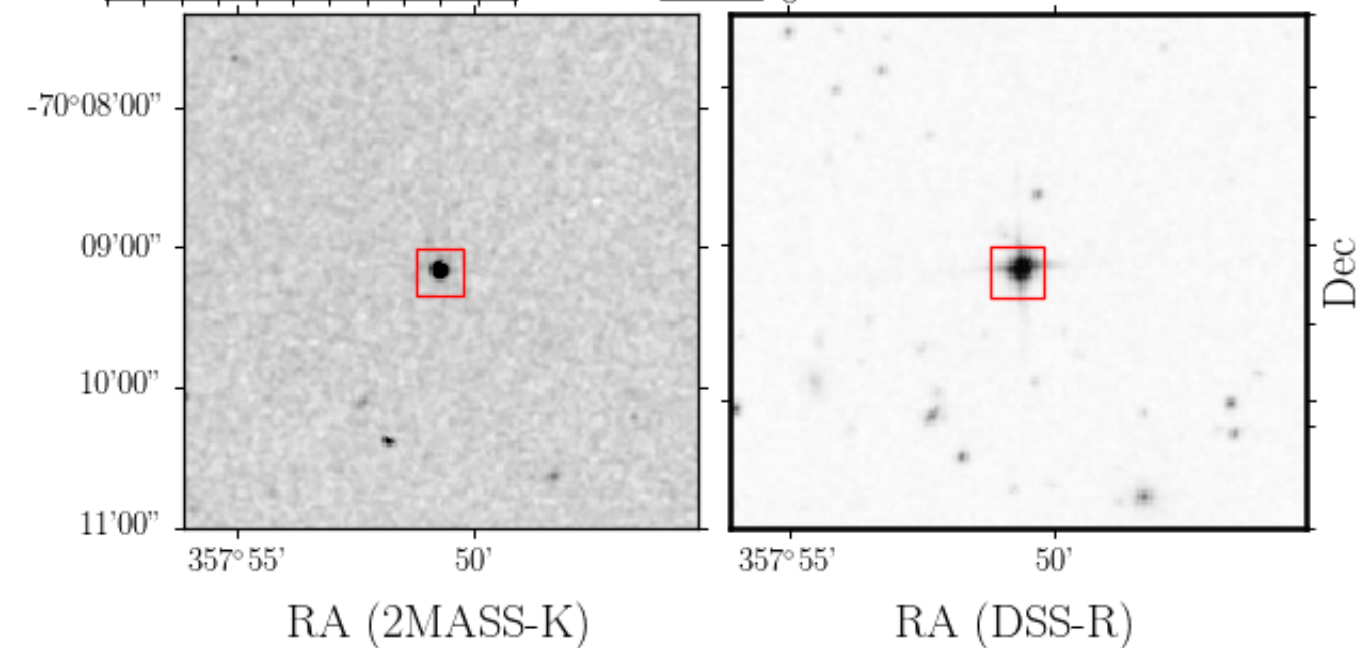
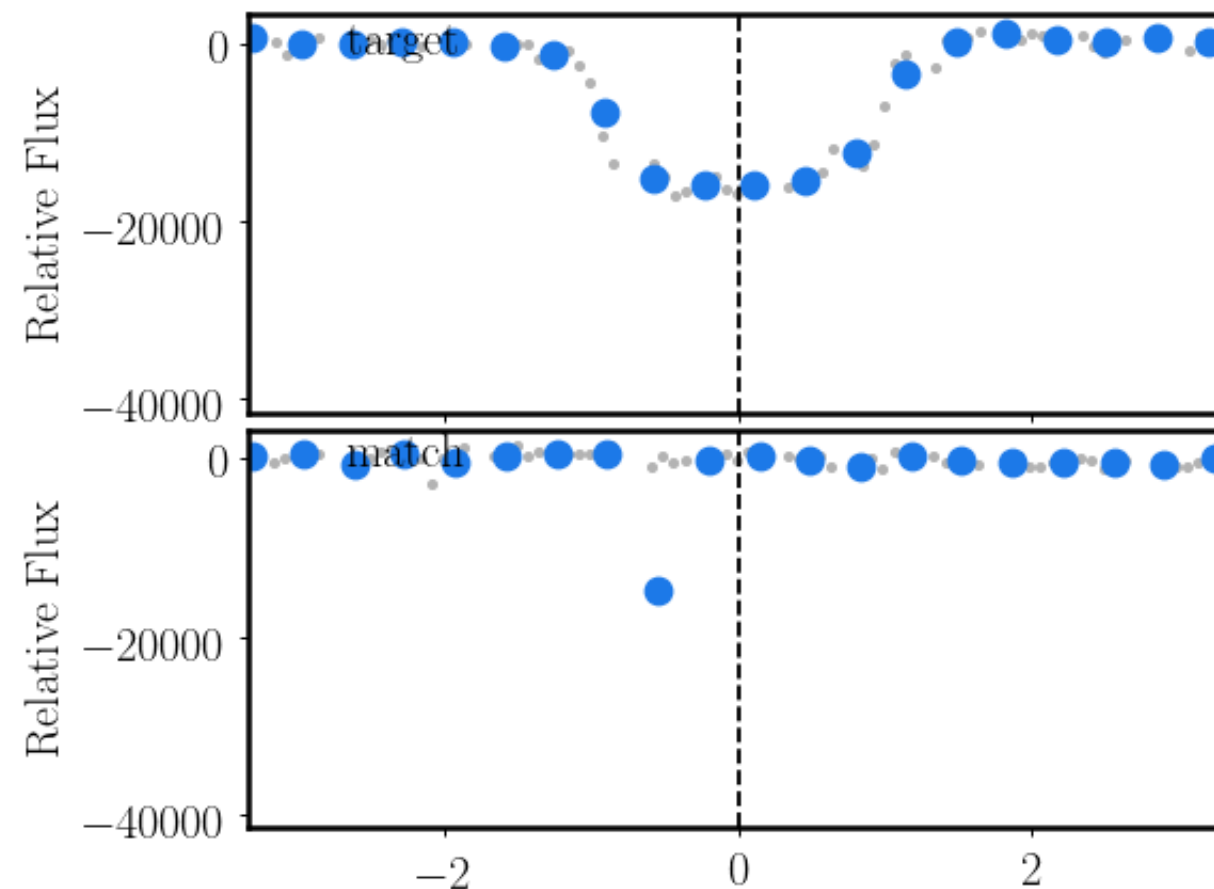
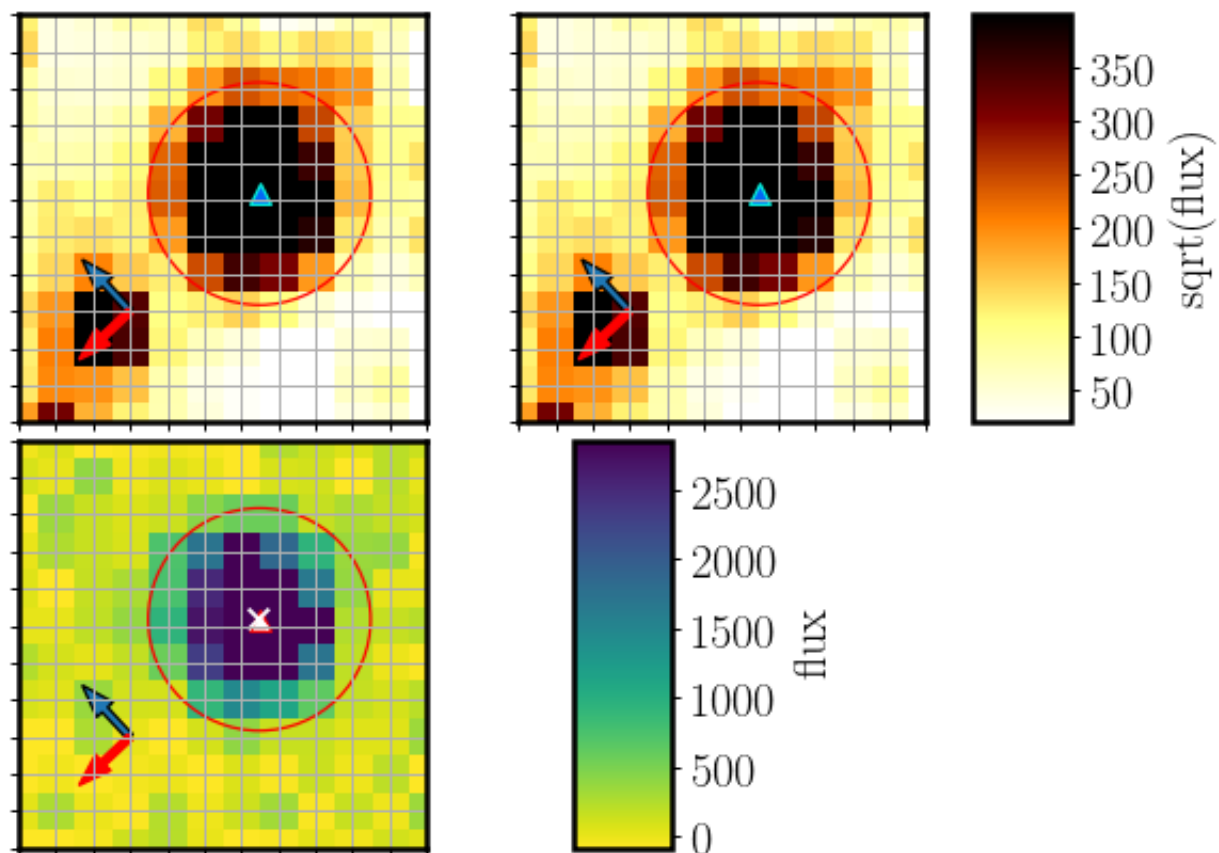
RA = 357.85 DEC = -70.15

TMag = 11.0 $J - K = 0.6$ $gr - gb = -1.1$

238176110.01: Centroid Shift and Ephemeris Match (to most significant object)

in transit N E

out transit



Matched. tic:293508115 significance: 3.8, 3.6 sigma

T: RA: 357.845 DEC: -70.153 Mag: 11.0 x: 382.0 y: 920.7

M: RA: 351.269 DEC: -76.294 Mag: 11.1 x: 1349.7 y: 1458.3

Pt: 2.79484 day ; Pm : 1.39751 day; Pm/Pt : 0.50

Near WASP-91, P = 2.798581, Epoch = 56297.719000

M: RA: 357.845, DEC: -70.153 Mag: 11.0 x: 384.0 y: 921.7

238176110.01: Detailed raw light curve information

